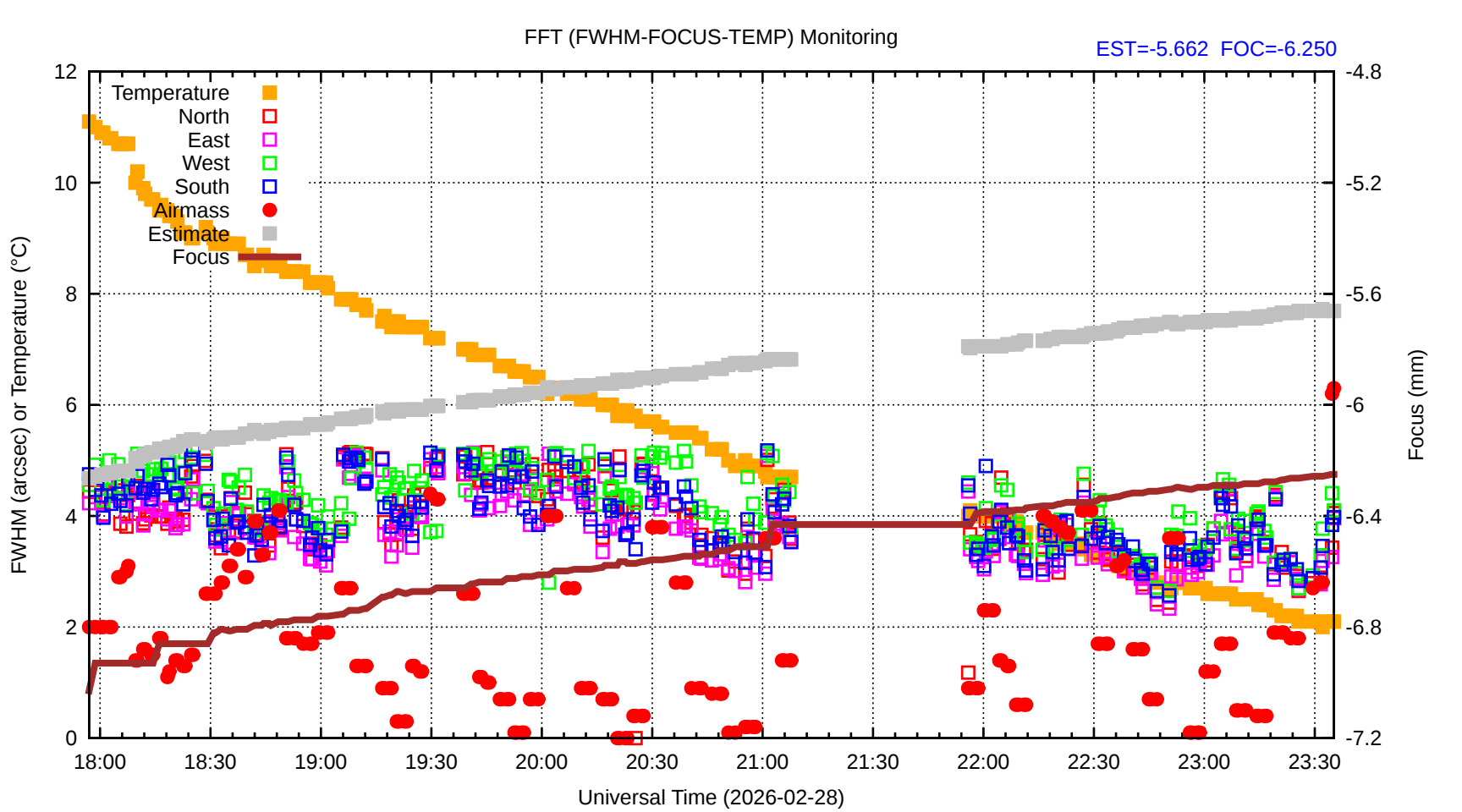
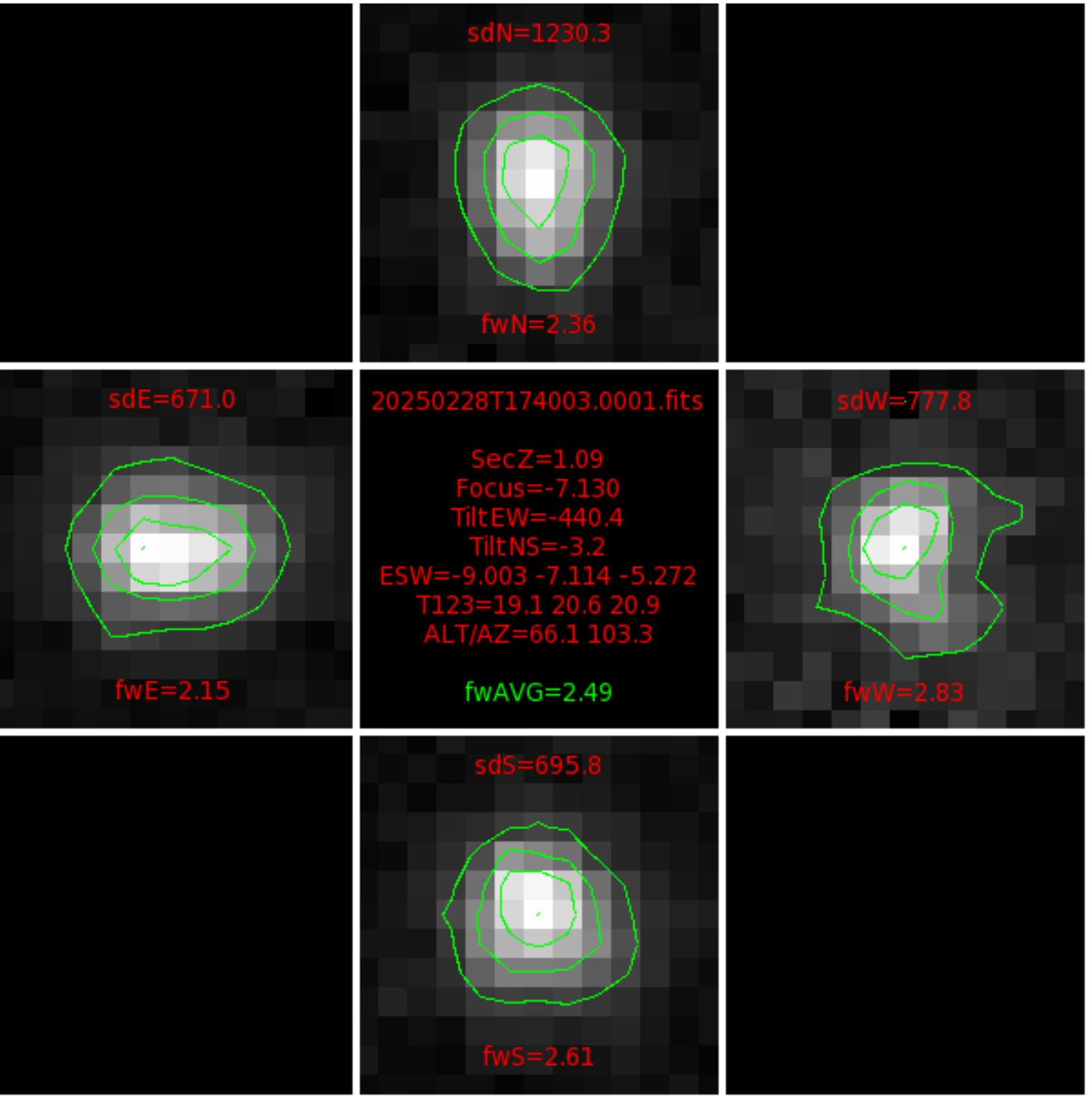

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-5.662 FOC=-6.250
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-02-28)
0
2
4
6
8
10
12
-4.8
-5.2
-5.6
-6
-6.4
-6.8
-7.2
18:00
18:30
19:00
19:30
20:00
20:30
21:00
21:30
22:00
22:30
23:00
23:30


sdN=1230.3
fwN=2.36
sdE=671.0
fwE=2.15
20250228T174003.0001.fits
SecZ=1.09
Focus=-7.130
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.003 -7.114 -5.272
T123=19.1 20.6 20.9
ALT/AZ=66.1 103.3
fwAVG=2.49
sdW=777.8
fwW=2.83
sdS=695.8
fwS=2.61
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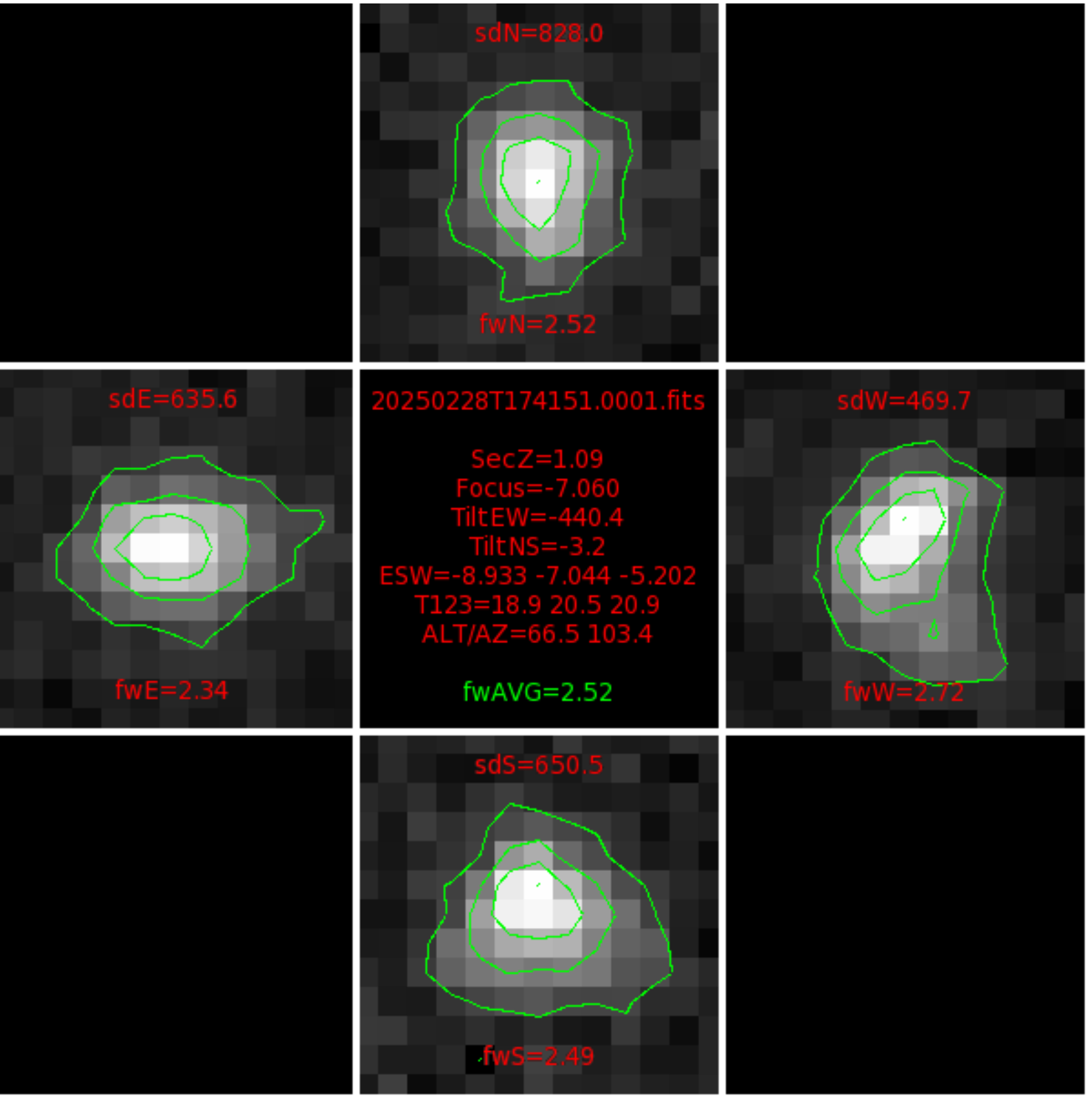
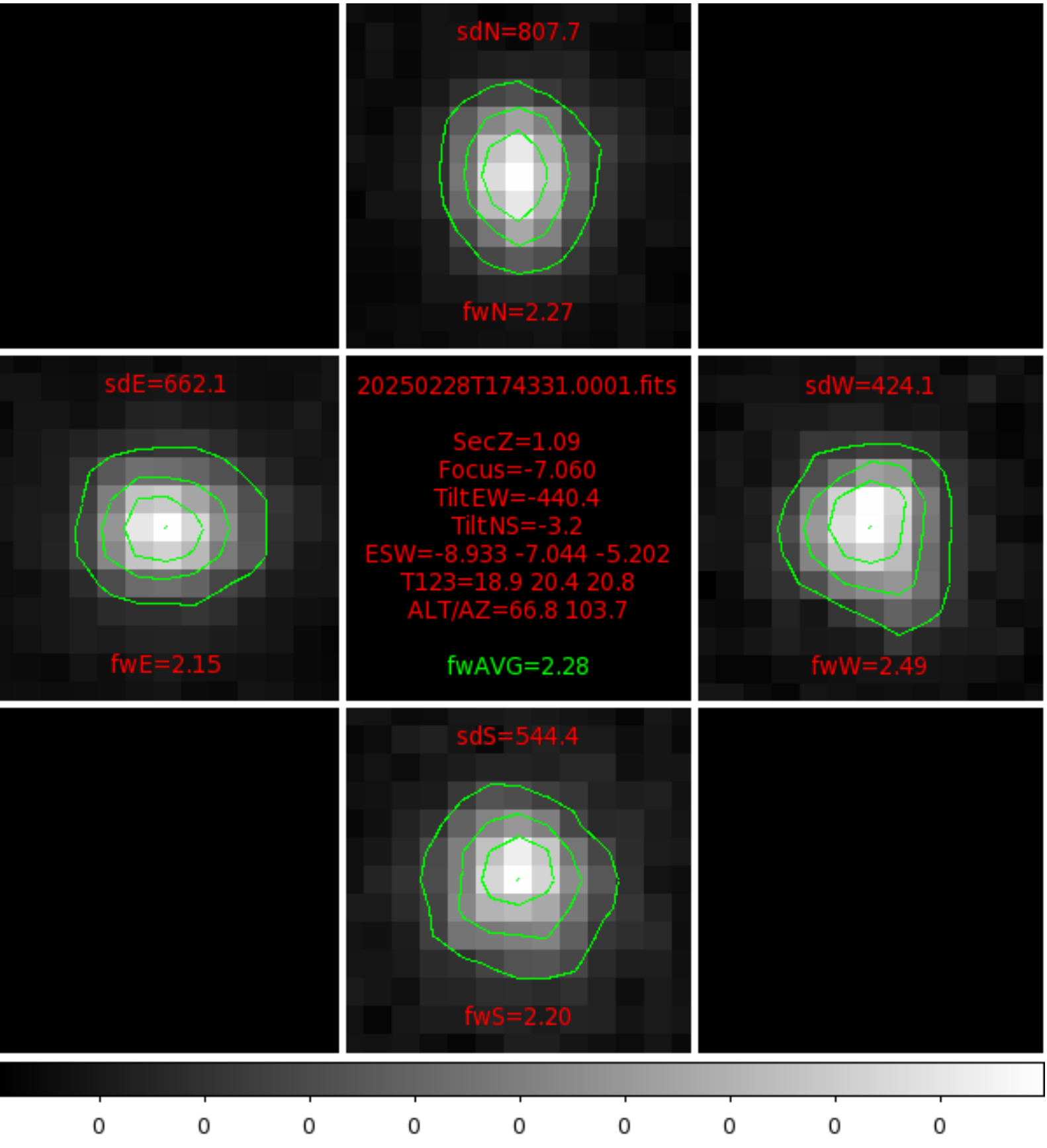
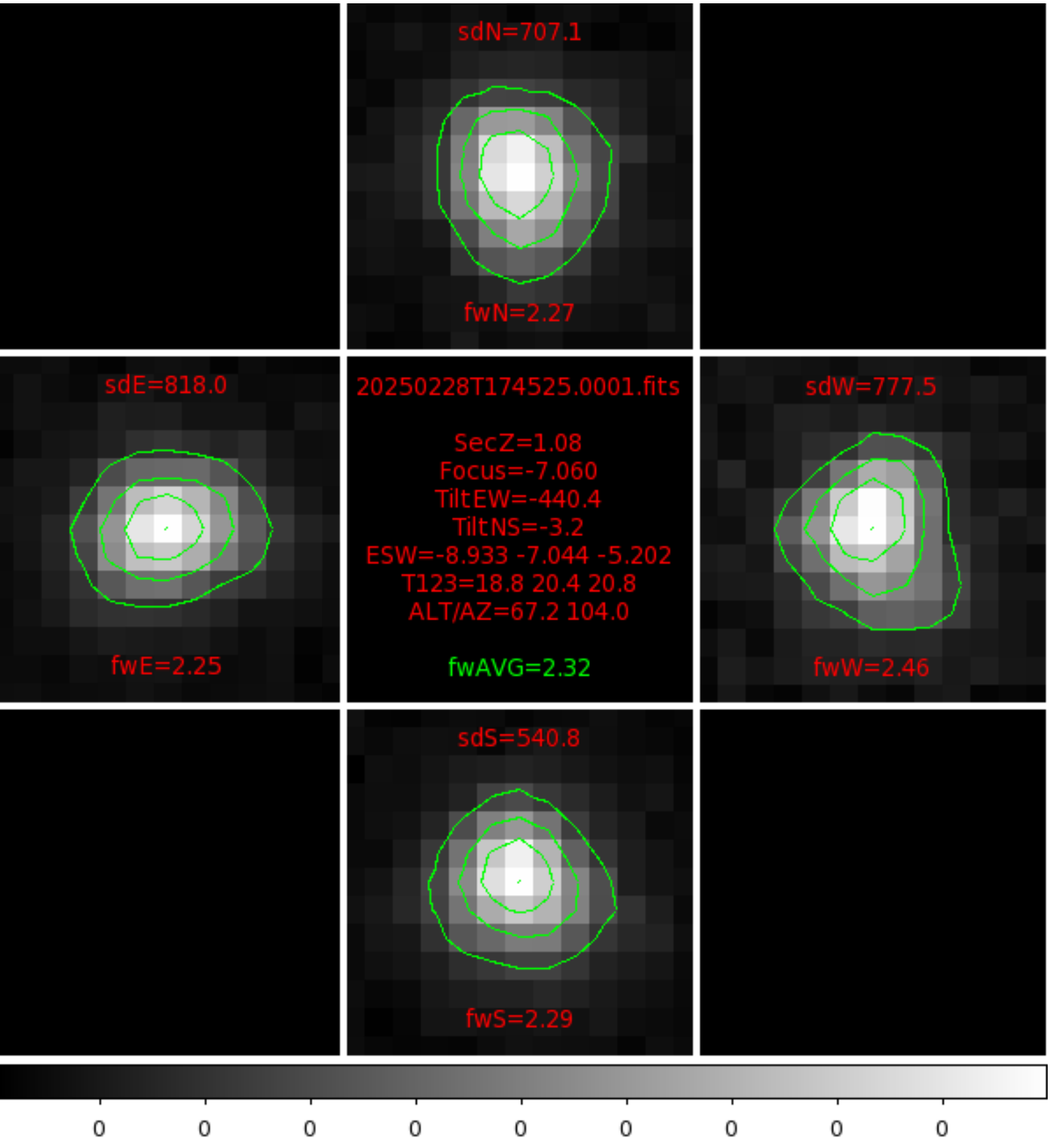
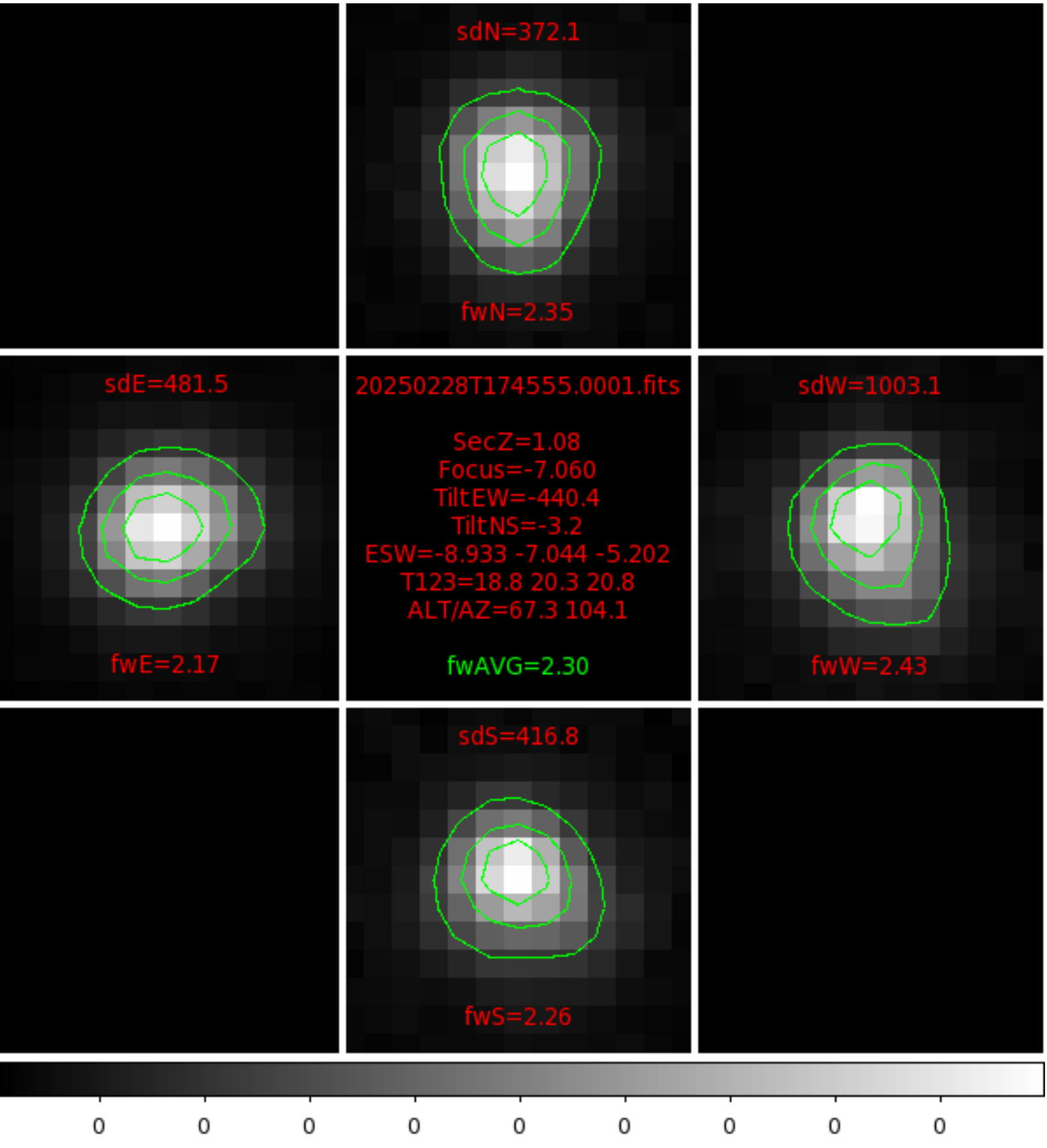

sdN=828.0
fwN=2.52
sdE=635.6
fwE=2.34
20250228T174151.0001.fits
SecZ=1.09
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.9 20.5 20.9
ALT/AZ=66.5 103.4
fwAVG=2.52
sdW=469.7
fwW=2.72
sdS=650.5
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=807.7
fwN=2.27
sdE=662.1
fwE=2.15
20250228T174331.0001.fits
SecZ=1.09
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.9 20.4 20.8
ALT/AZ=66.8 103.7
fwAVG=2.28
sdW=424.1
fwW=2.49
sdS=544.4
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=707.1
fwN=2.27
sdE=818.0
fwE=2.25
20250228T174525.0001.fits
SecZ=1.08
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.8 20.4 20.8
ALT/AZ=67.2 104.0
fwAVG=2.32
sdW=777.5
fwW=2.46
sdS=540.8
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=372.1
fwN=2.35
sdE=481.5
fwE=2.17
20250228T174555.0001.fits
SecZ=1.08
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.8 20.3 20.8
ALT/AZ=67.3 104.1
fwAVG=2.30
sdW=1003.1
fwW=2.43
sdS=416.8
fwS=2.26
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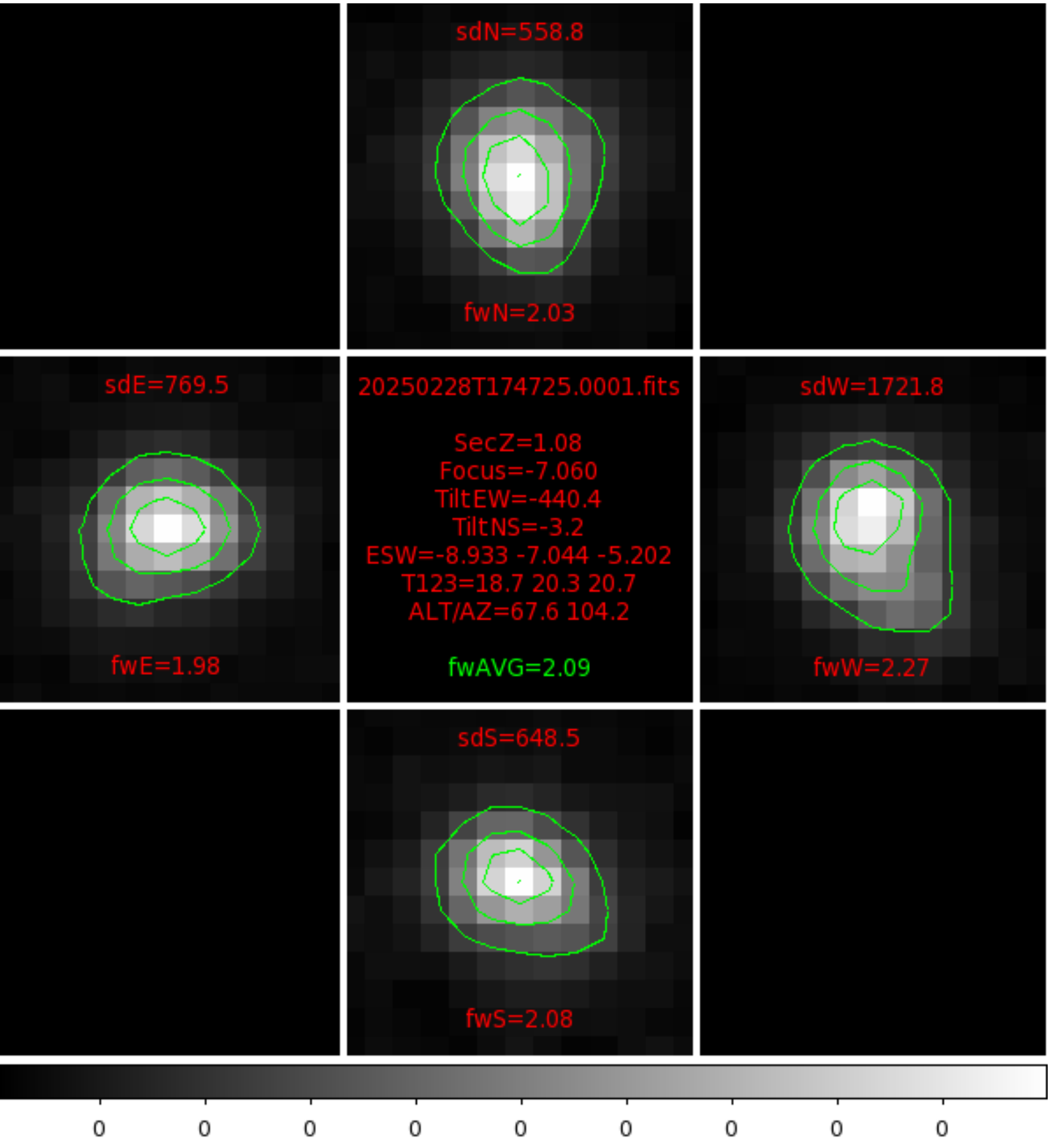
sdN=558.8
fwN=2.03
sdE=769.5
fwE=1.98
20250228T174725.0001.fits
SecZ=1.08
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.7 20.3 20.7
ALT/AZ=67.6 104.2
fwAVG=2.09
sdW=1721.8
fwW=2.27
sdS=648.5
fwS=2.08
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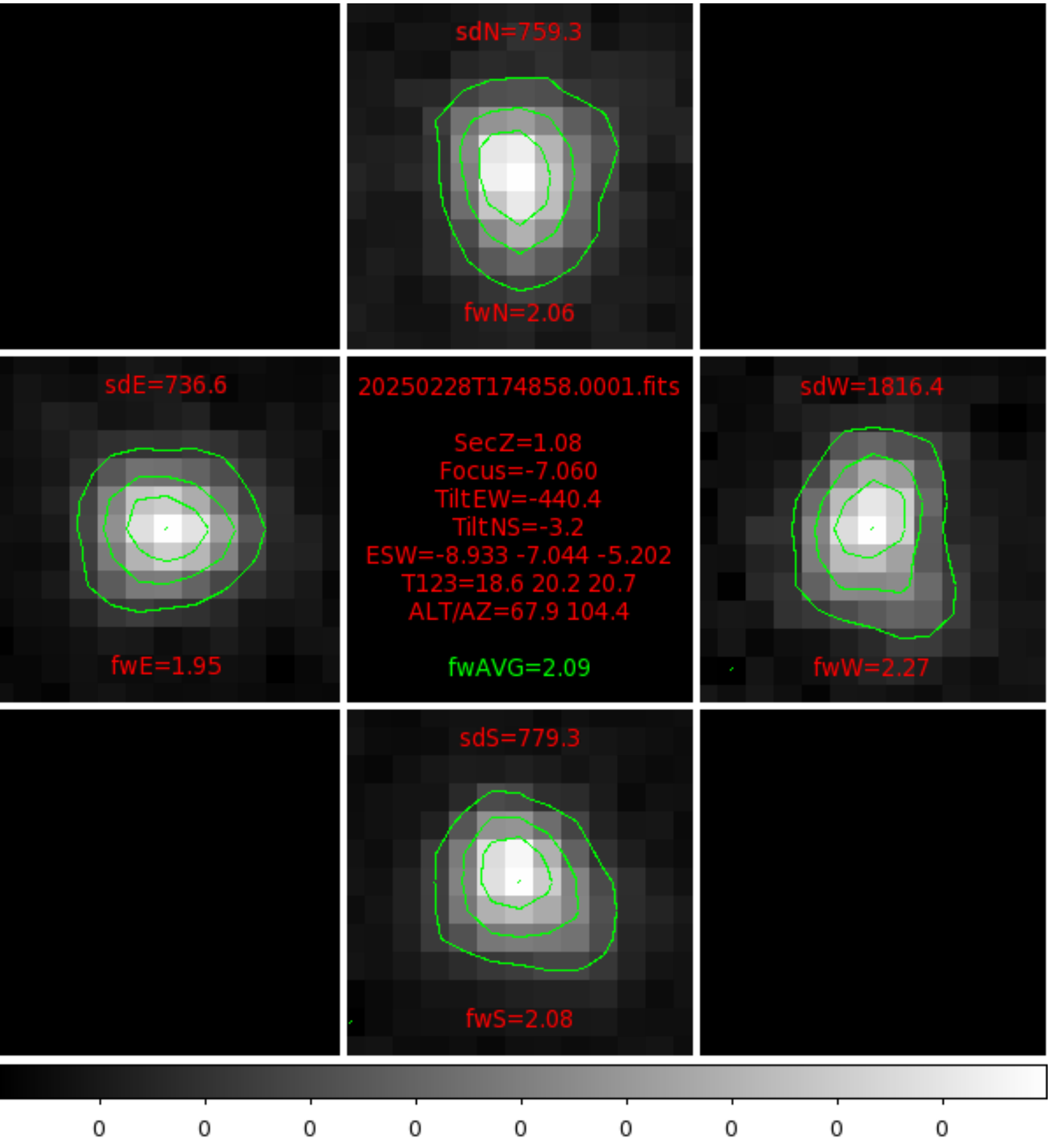
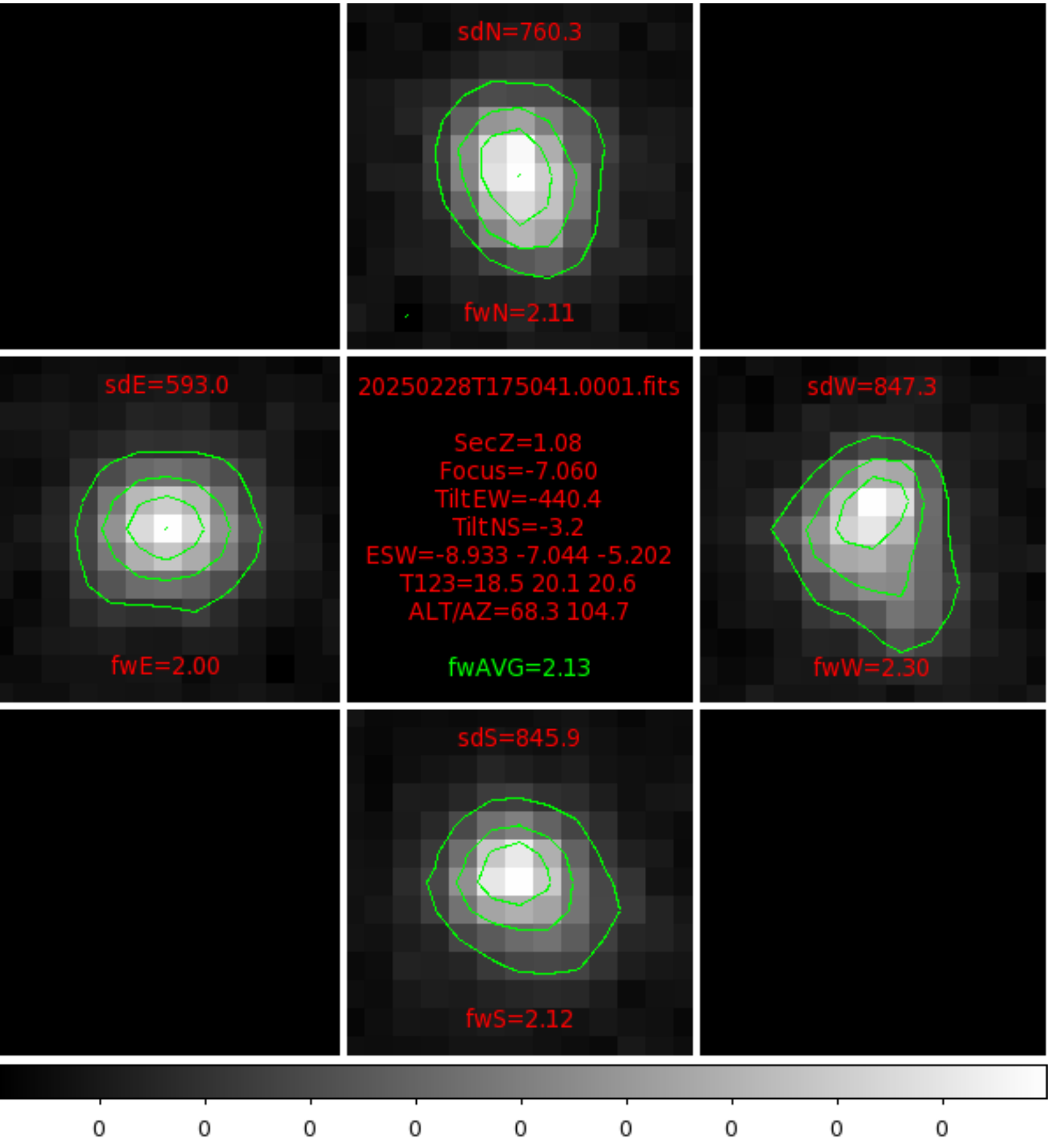

sdN=759.3
fwN=2.06
sdE=736.6
fwE=1.95
20250228T174858.0001.fits
SecZ=1.08
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.6 20.2 20.7
ALT/AZ=67.9 104.4
fwAVG=2.09
sdW=1816.4
fwW=2.27
sdS=779.3
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=760.3
fwN=2.11
sdE=593.0
fwE=2.00
20250228T175041.0001.fits
SecZ=1.08
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.5 20.1 20.6
ALT/AZ=68.3 104.7
fwAVG=2.13
sdW=847.3
fwW=2.30
sdS=845.9
fwS=2.12
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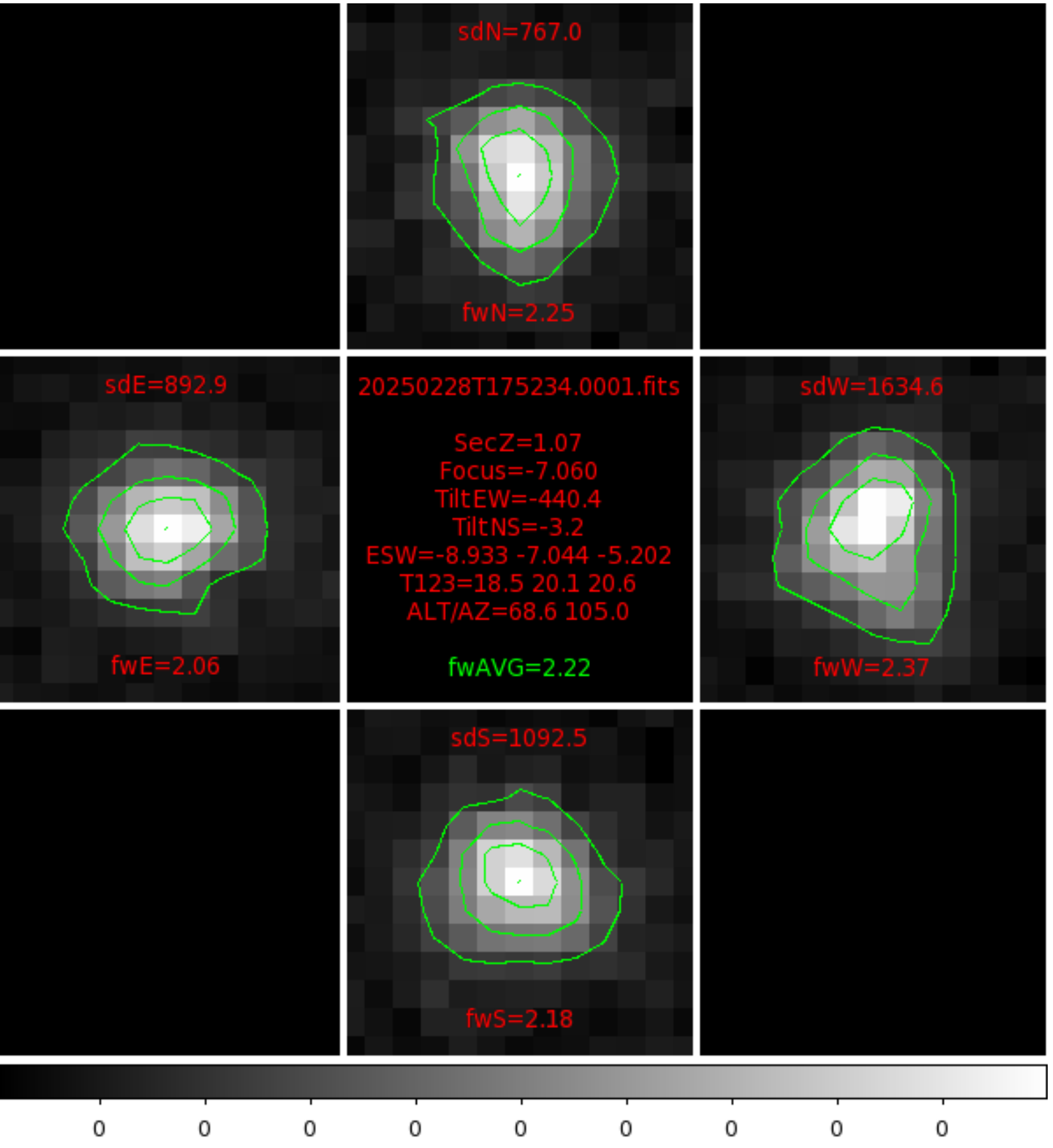
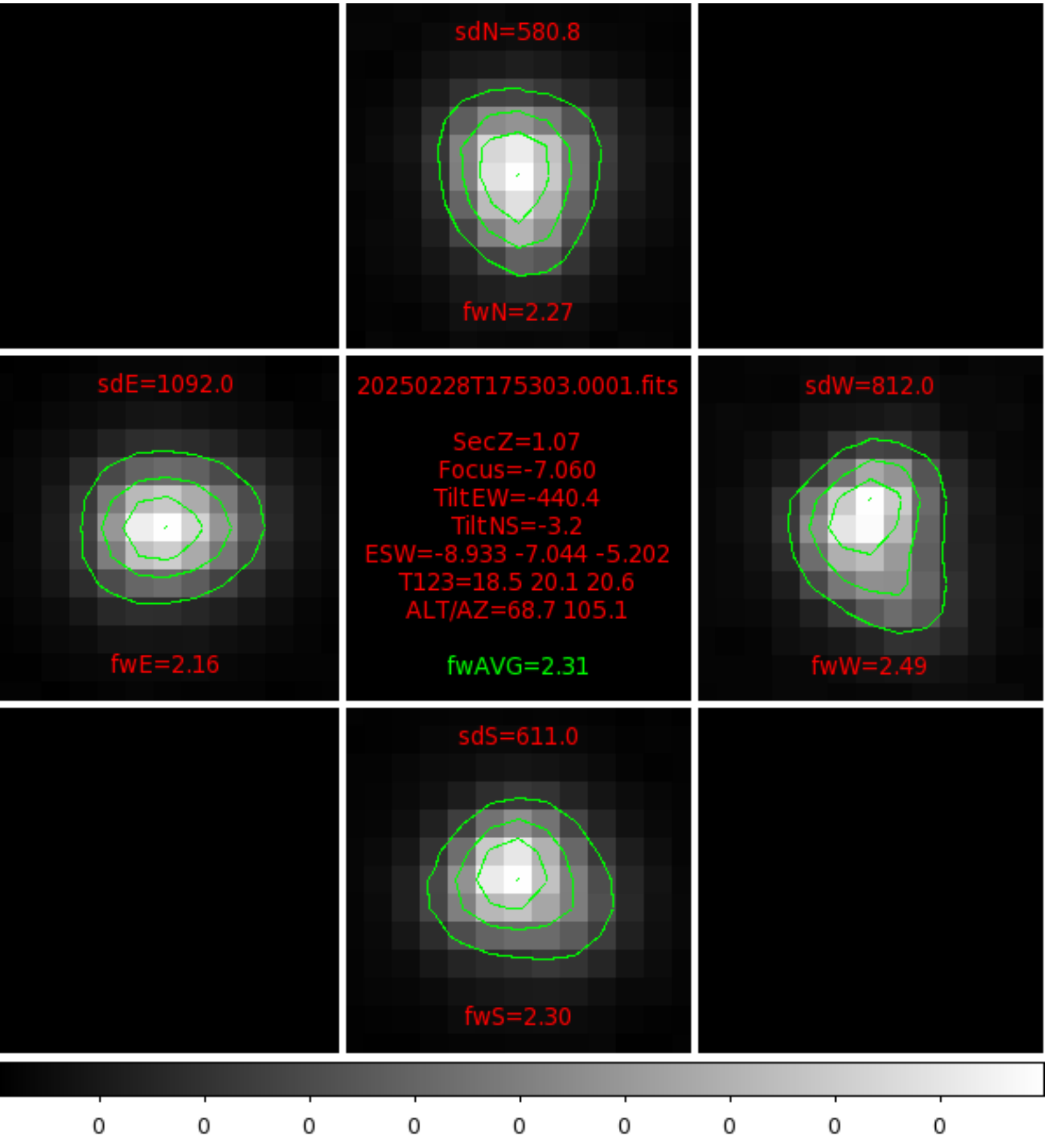
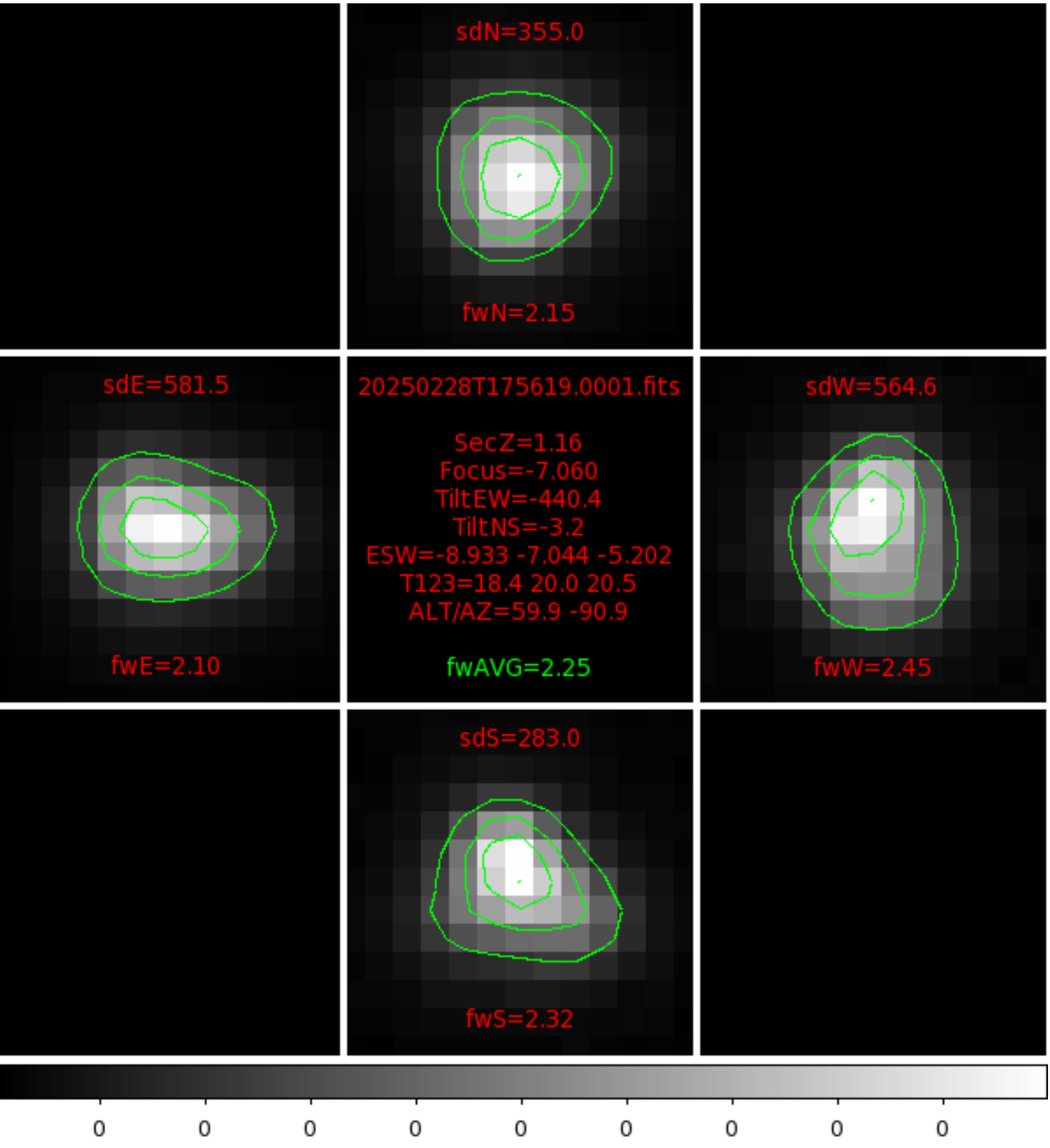

sdN=767.0
fwN=2.25
sdE=892.9
fwE=2.06
20250228T175234.0001.fits
SecZ=1.07
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.5 20.1 20.6
ALT/AZ=68.6 105.0
fwAVG=2.22
sdW=1634.6
fwW=2.37
sdS=1092.5
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=580.8
fwN=2.27
sdE=1092.0
fwE=2.16
20250228T175303.0001.fits
SecZ=1.07
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.5 20.1 20.6
ALT/AZ=68.7 105.1
fwAVG=2.31
sdW=812.0
fwW=2.49
sdS=611.0
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=355.0
fwN=2.15
sdE=581.5
fwE=2.10
20250228T175619.0001.fits
SecZ=1.16
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.4 20.0 20.5
ALT/AZ=59.9 -90.9
fwAVG=2.25
sdW=564.6
fwW=2.45
sdS=283.0
fwS=2.32
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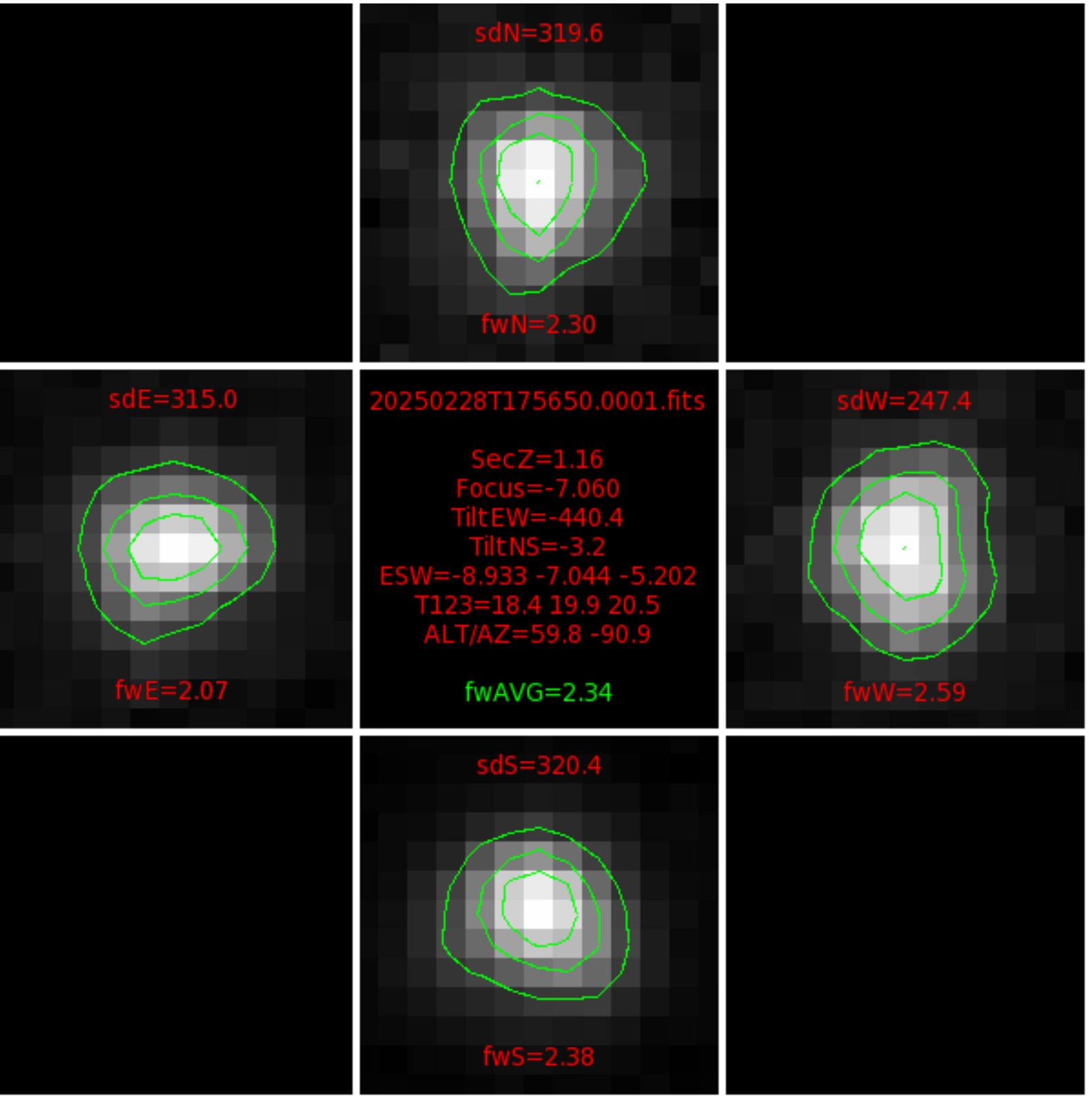
sdN=319.6
fwN=2.30
sdE=315.0
fwE=2.07
20250228T175650.0001.fits
SecZ=1.16
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.4 19.9 20.5
ALT/AZ=59.8 -90.9
fwAVG=2.34
sdW=247.4
fwW=2.59
sdS=320.4
fwS=2.38
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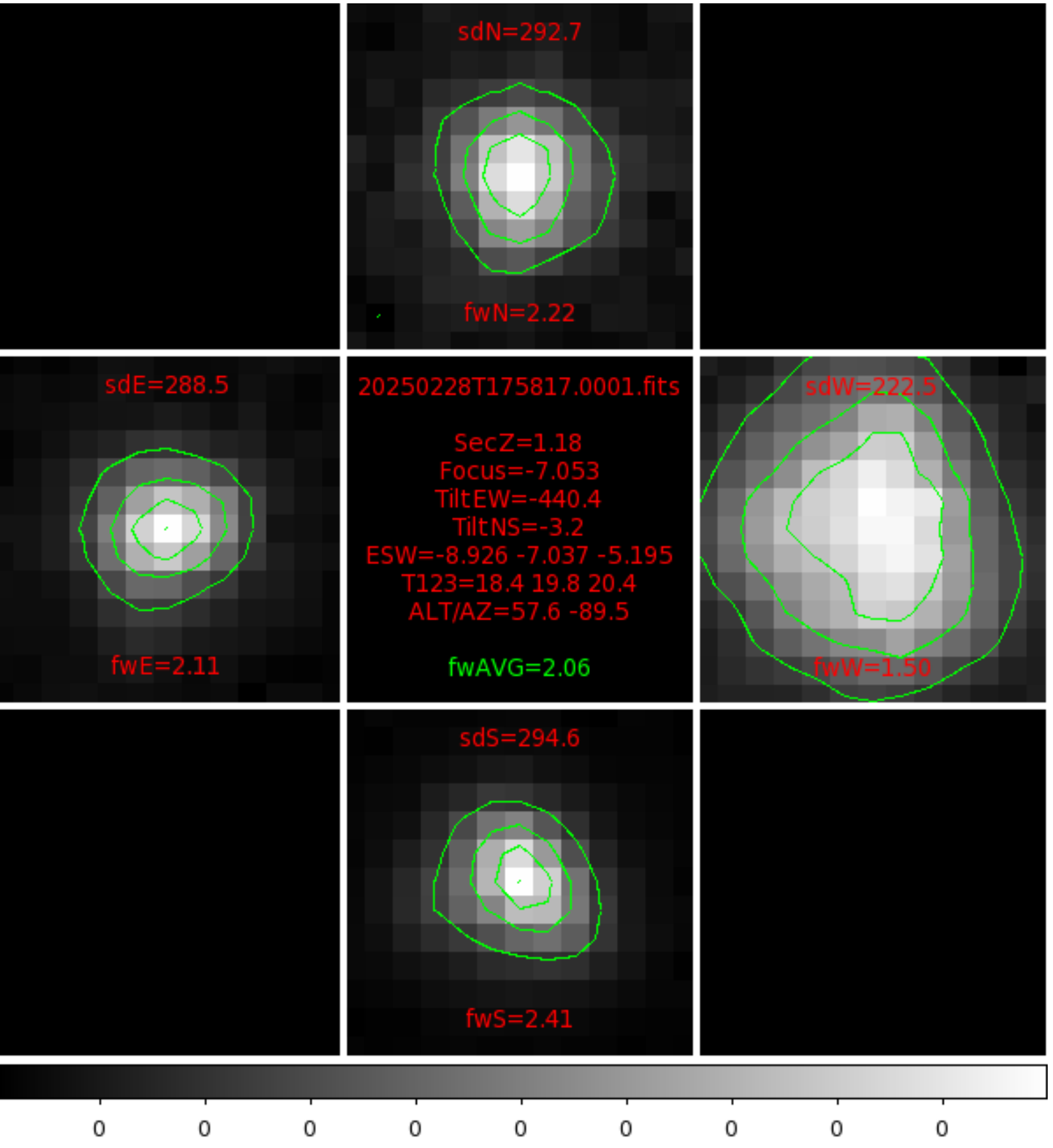
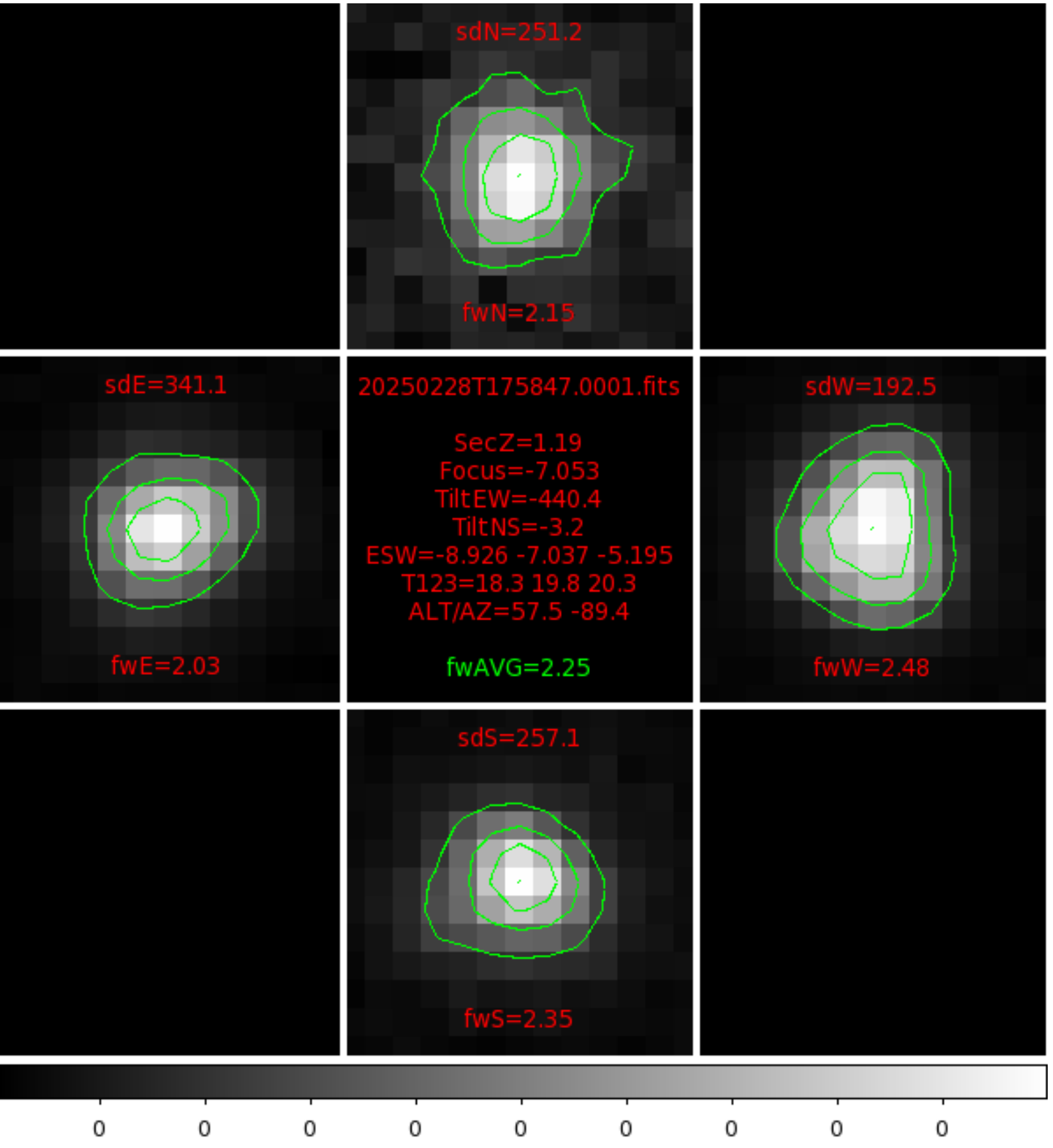
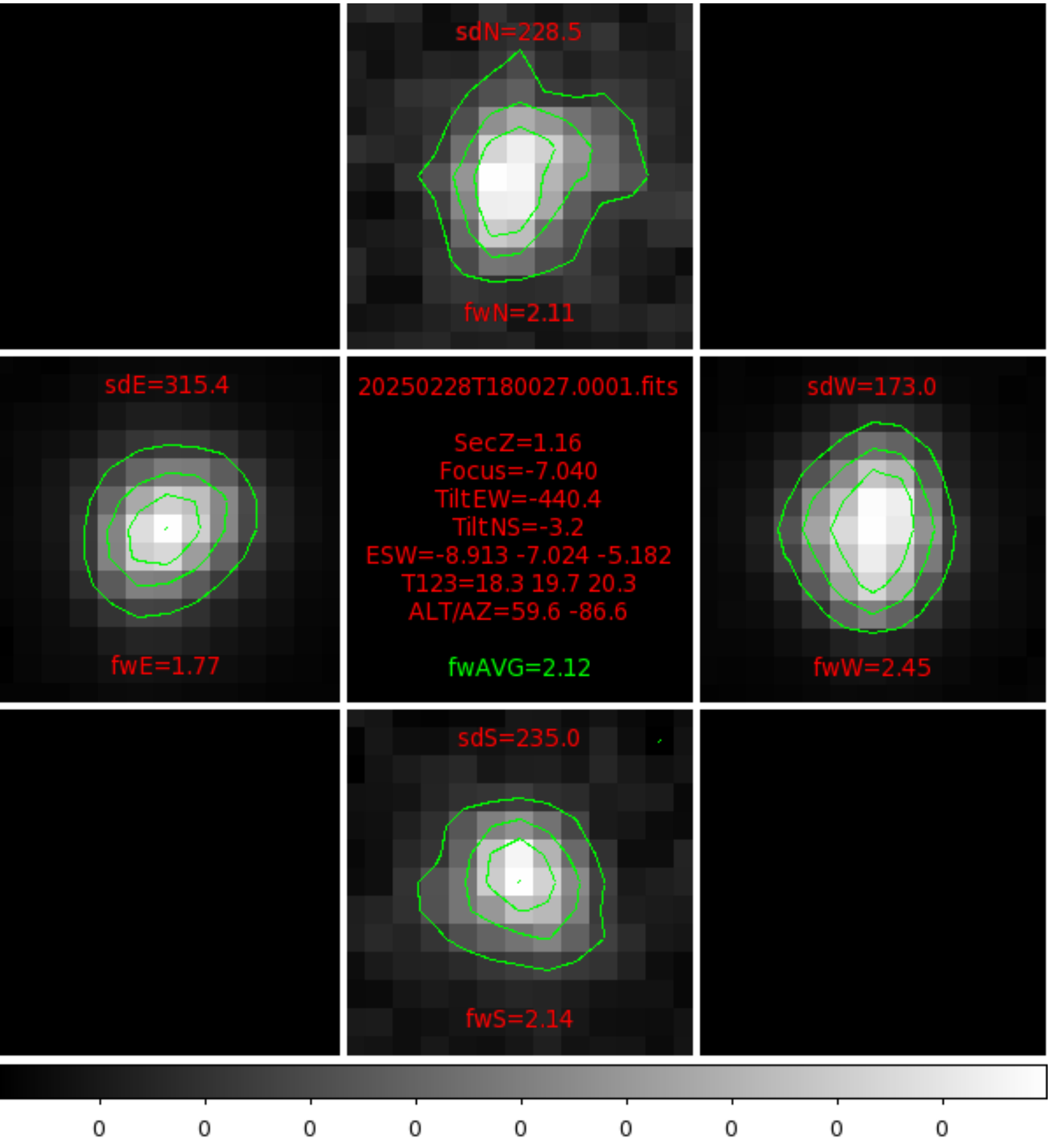

sdN=292.7
fwN=2.22
sdE=288.5
fwE=2.11
20250228T175817.0001.fits
SecZ=1.18
Focus=-7.053
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.926 -7.037 -5.195
T123=18.4 19.8 20.4
ALT/AZ=57.6 -89.5
fwAVG=2.06
sdW=222.5
fwW=1.50
sdS=294.6
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=251.2
fwN=2.15
sdE=341.1
fwE=2.03
20250228T175847.0001.fits
SecZ=1.19
Focus=-7.053
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.926 -7.037 -5.195
T123=18.3 19.8 20.3
ALT/AZ=57.5 -89.4
fwAVG=2.25
sdW=192.5
fwW=2.48
sdS=257.1
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=228.5
fwN=2.11
sdE=315.4
fwE=1.77
20250228T180027.0001.fits
SecZ=1.16
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.3 19.7 20.3
ALT/AZ=59.6 -86.6
fwAVG=2.12
sdW=173.0
fwW=2.45
sdS=235.0
fwS=2.14
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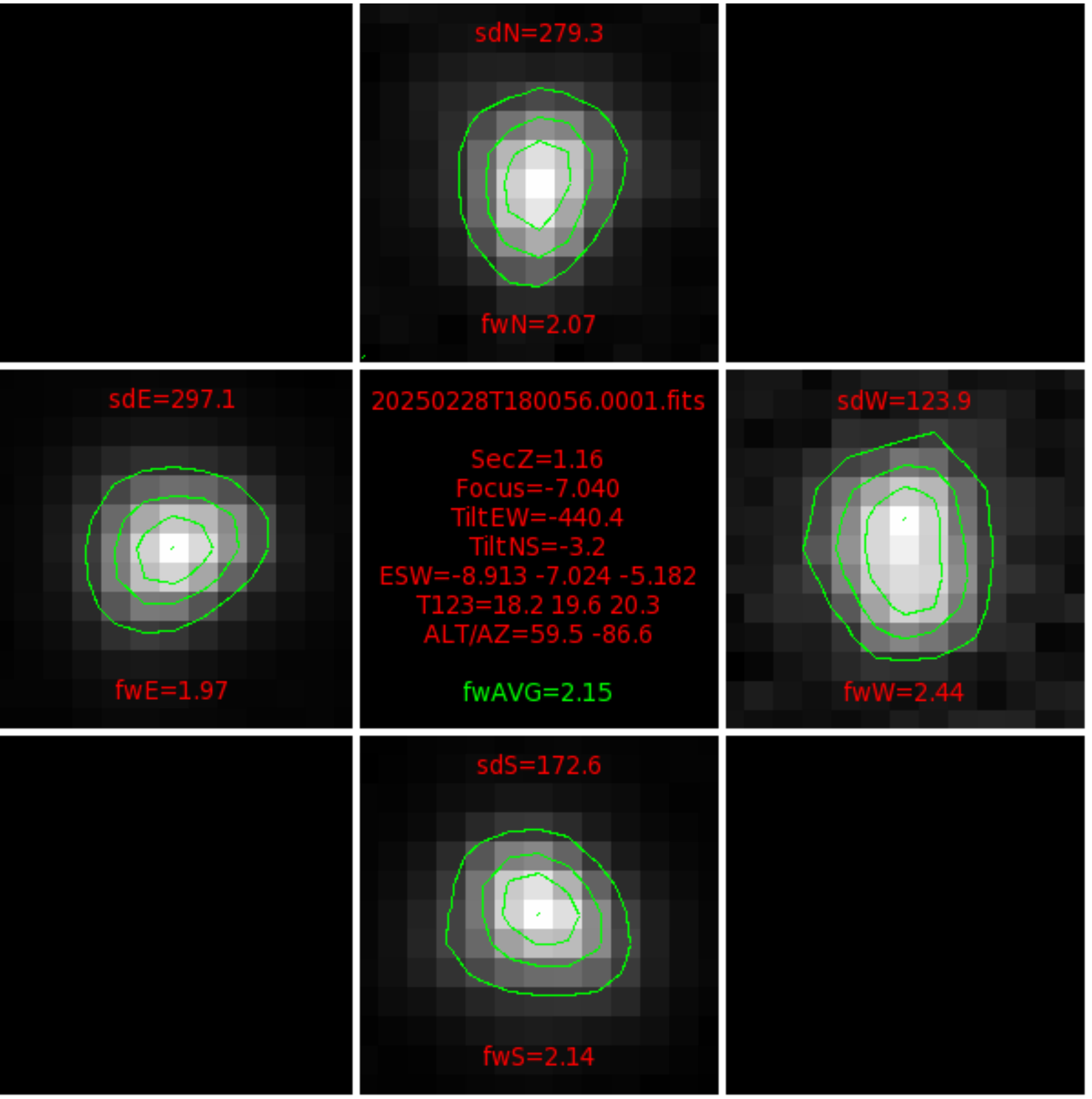
sdN=279.3
fwN=2.07
sdE=297.1
fwE=1.97
20250228T180056.0001.fits
SecZ=1.16
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.2 19.6 20.3
ALT/AZ=59.5 -86.6
fwAVG=2.15
sdW=123.9
fwW=2.44
sdS=172.6
fwS=2.14
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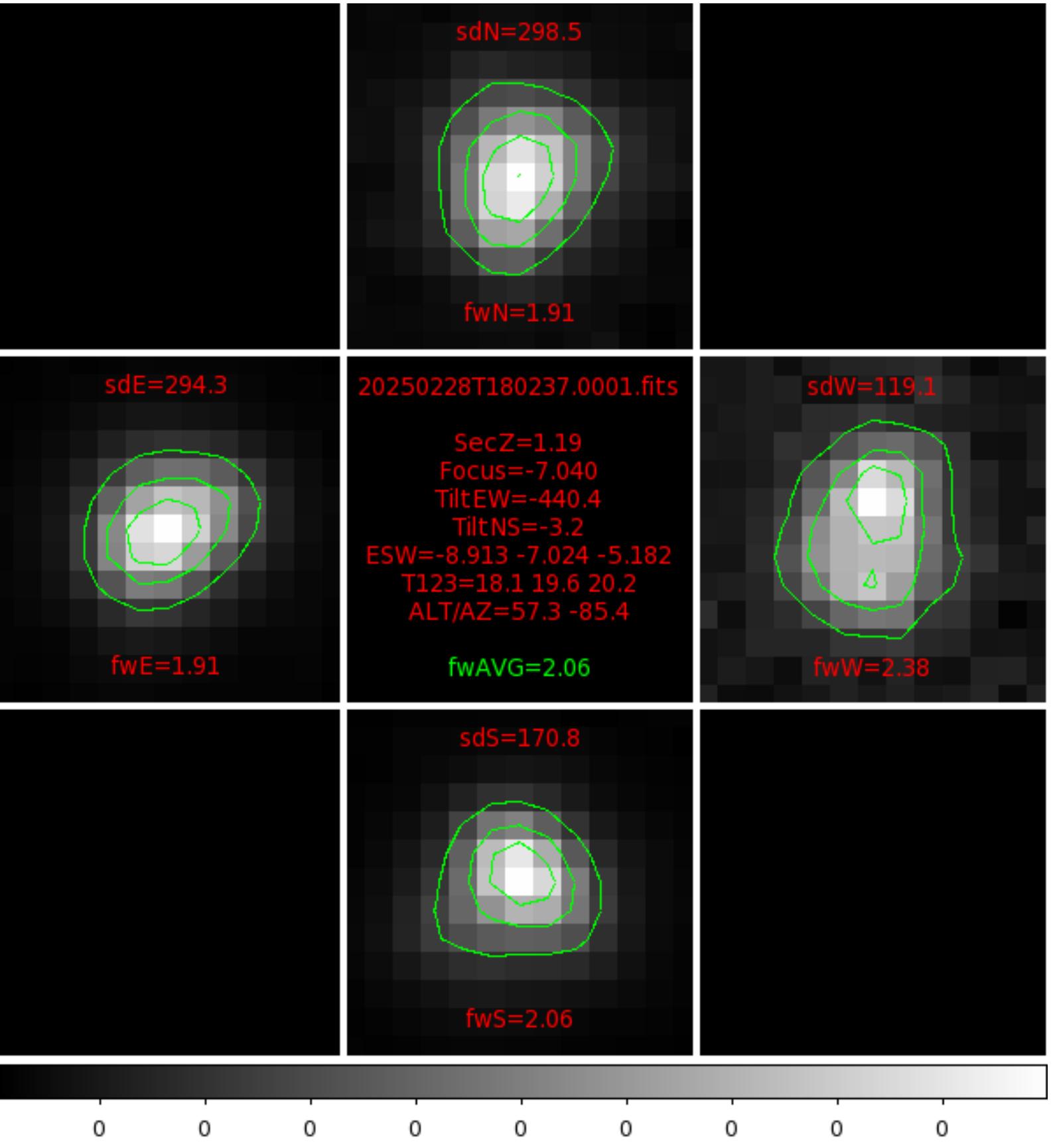
sdN=298.5
fwN=1.91
sdE=294.3
fwE=1.91
20250228T180237.0001.fits
SecZ=1.19
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.1 19.6 20.2
ALT/AZ=57.3 -85.4
fwAVG=2.06
sdW=119.1
fwW=2.38
sdS=170.8
fwS=2.06
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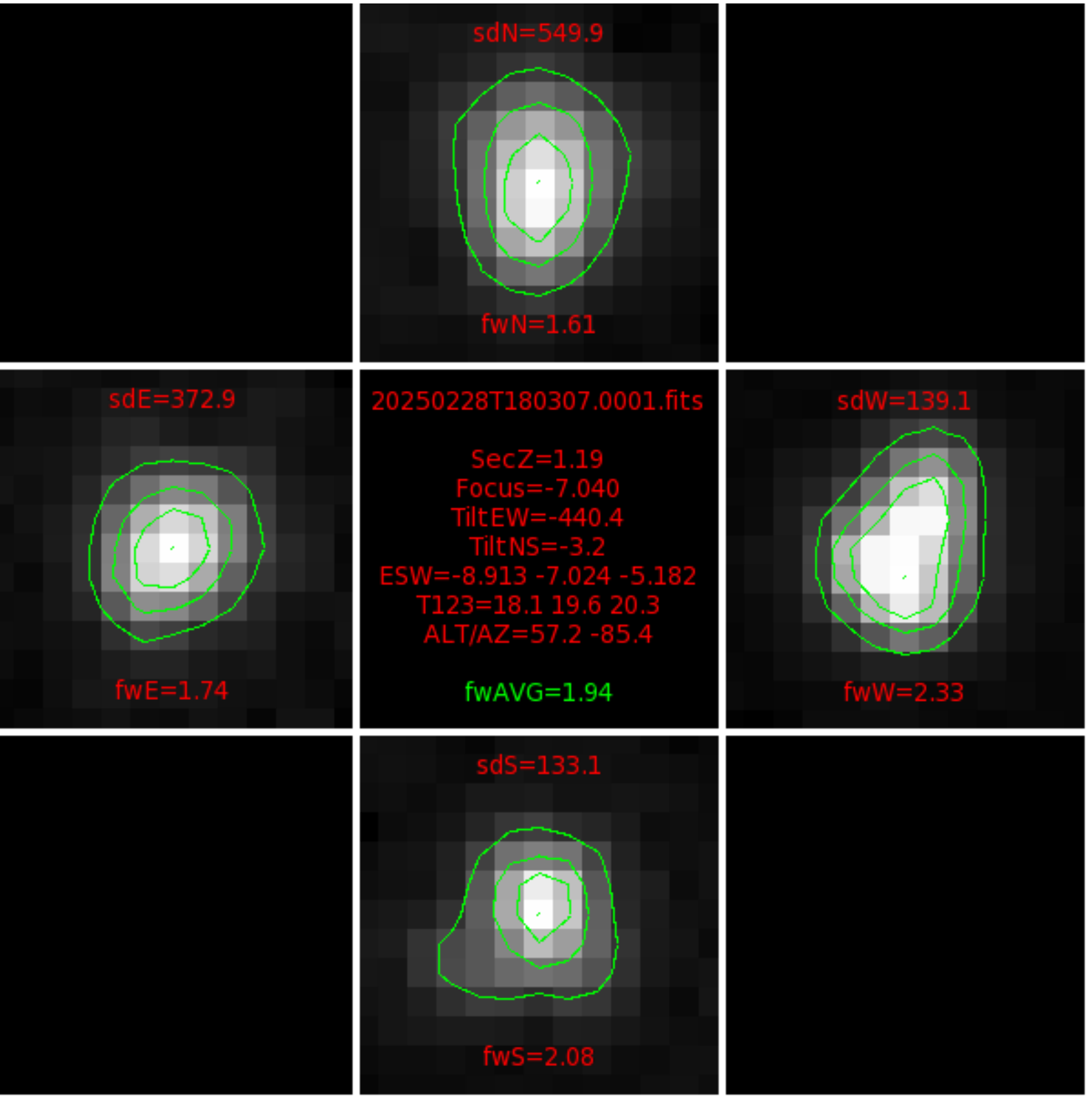
sdN=549.9
fwN=1.61
sdE=372.9
fwE=1.74
20250228T180307.0001.fits
SecZ=1.19
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.1 19.6 20.3
ALT/AZ=57.2 -85.4
fwAVG=1.94
sdW=139.1
fwW=2.33
sdS=133.1
fwS=2.08
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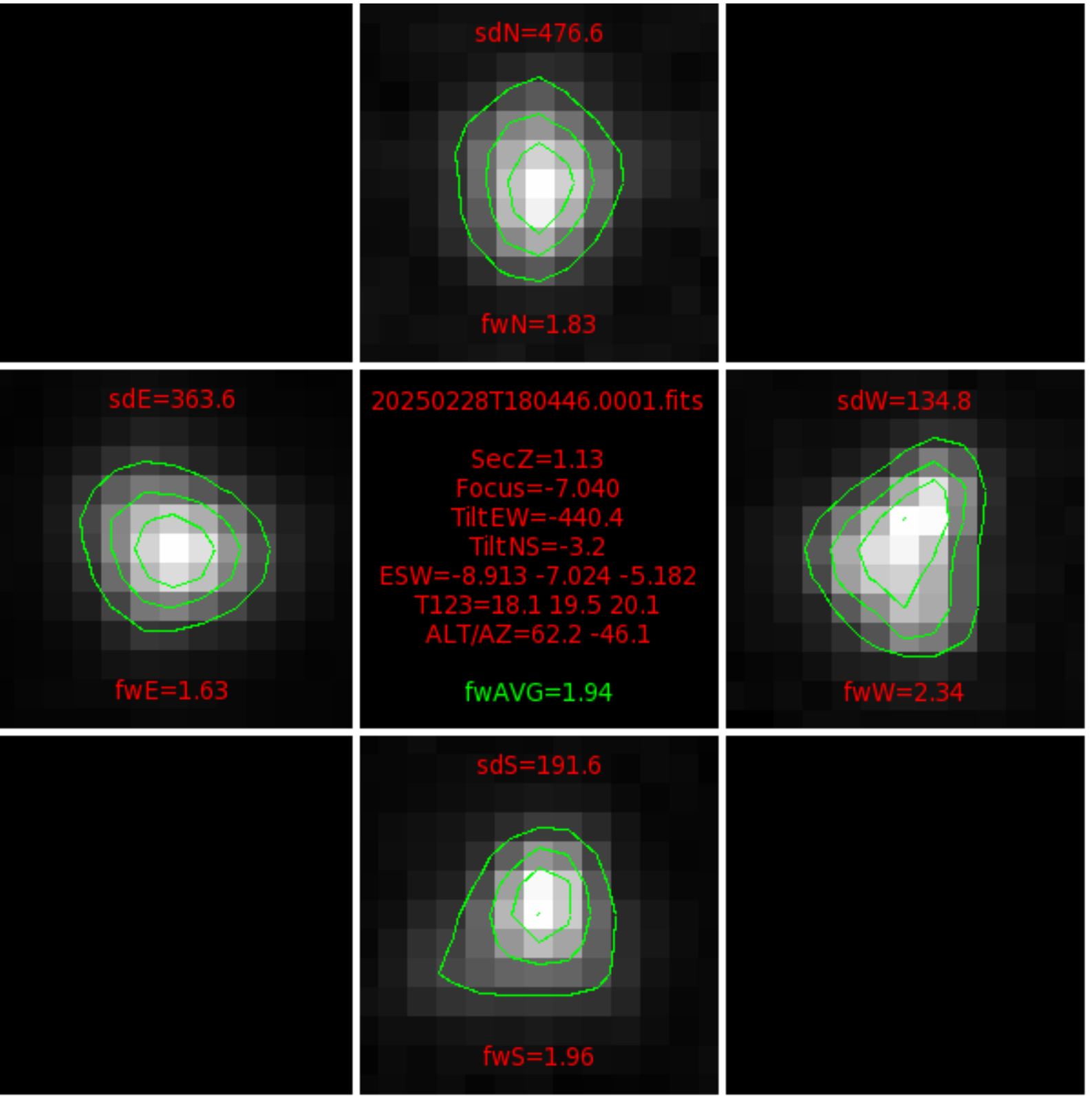
sdN=476.6
fwN=1.83
sdE=363.6
fwE=1.63
20250228T180446.0001.fits
SecZ=1.13
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.1 19.5 20.1
ALT/AZ=62.2 -46.1
fwAVG=1.94
sdW=134.8
fwW=2.34
sdS=191.6
fwS=1.96
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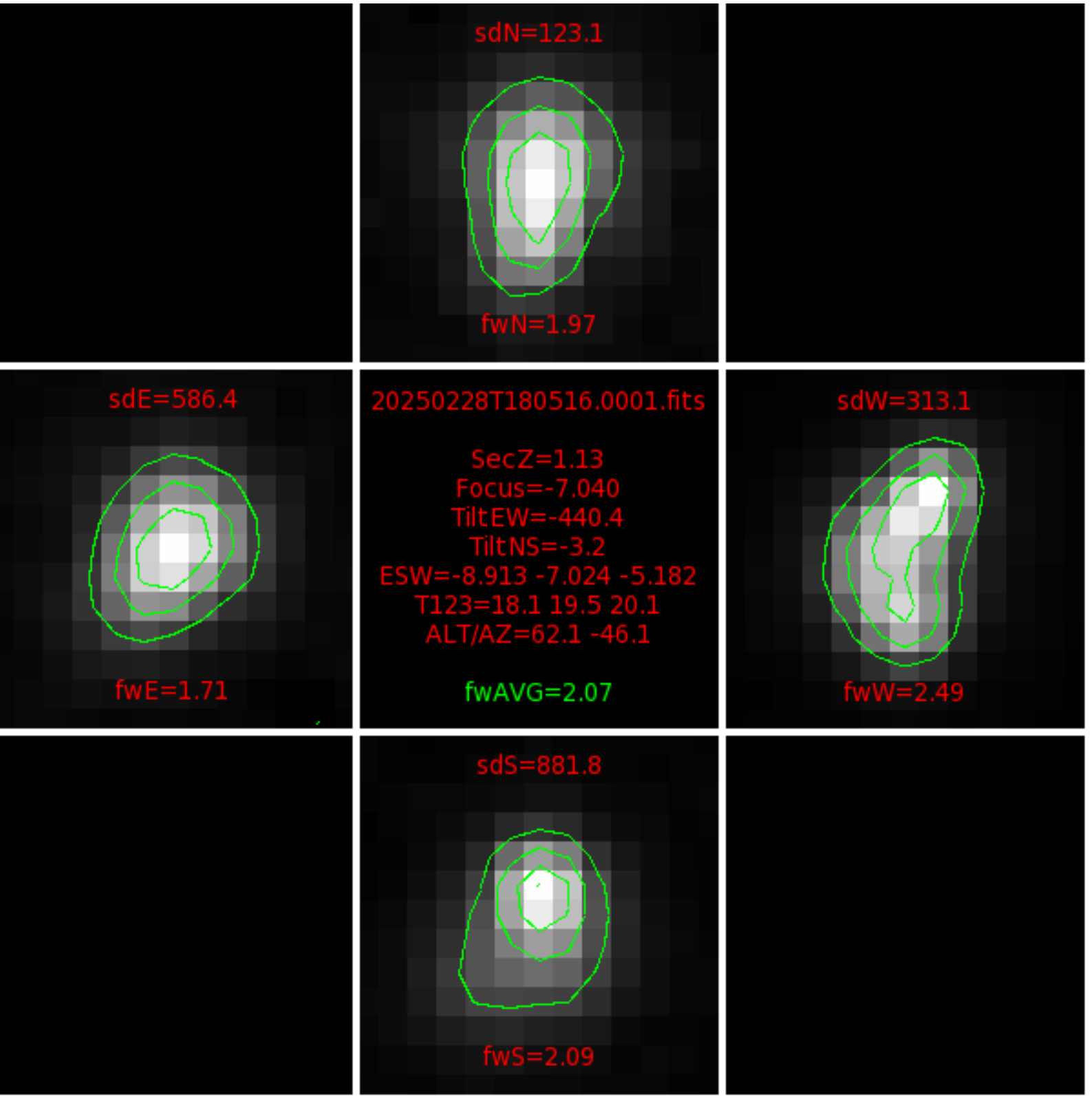
sdN=123.1
fwN=1.97
sdE=586.4
fwE=1.71
20250228T180516.0001.fits
SecZ=1.13
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.1 19.5 20.1
ALT/AZ=62.1 -46.1
fwAVG=2.07
sdW=313.1
fwW=2.49
sdS=881.8
fwS=2.09
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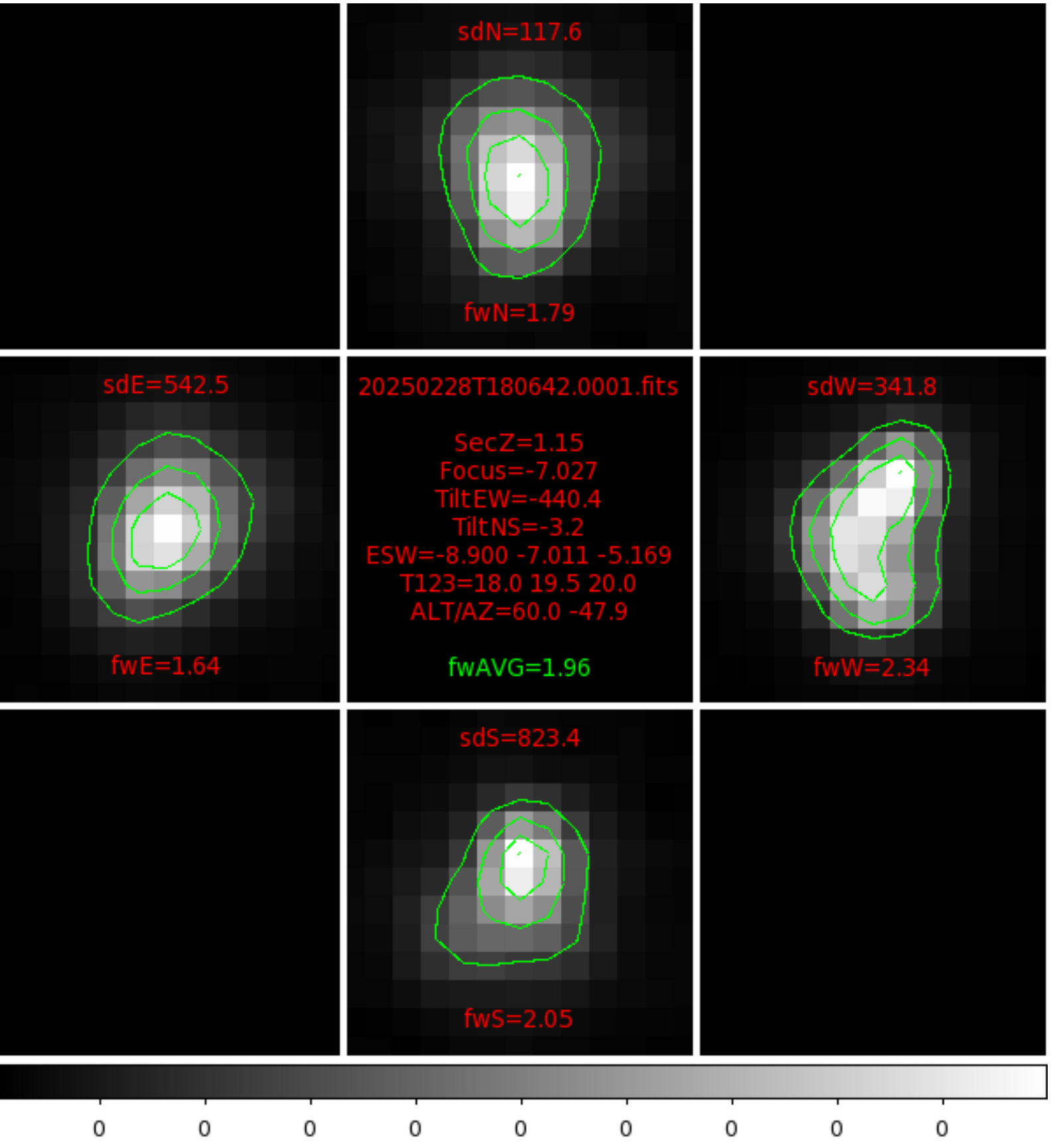
sdN=117.6
fwN=1.79
sdE=542.5
fwE=1.64
20250228T180642.0001.fits
SecZ=1.15
Focus=-7.027
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.900 -7.011 -5.169
T123=18.0 19.5 20.0
ALT/AZ=60.0 -47.9
fwAVG=1.96
sdW=341.8
fwW=2.34
sdS=823.4
fwS=2.05
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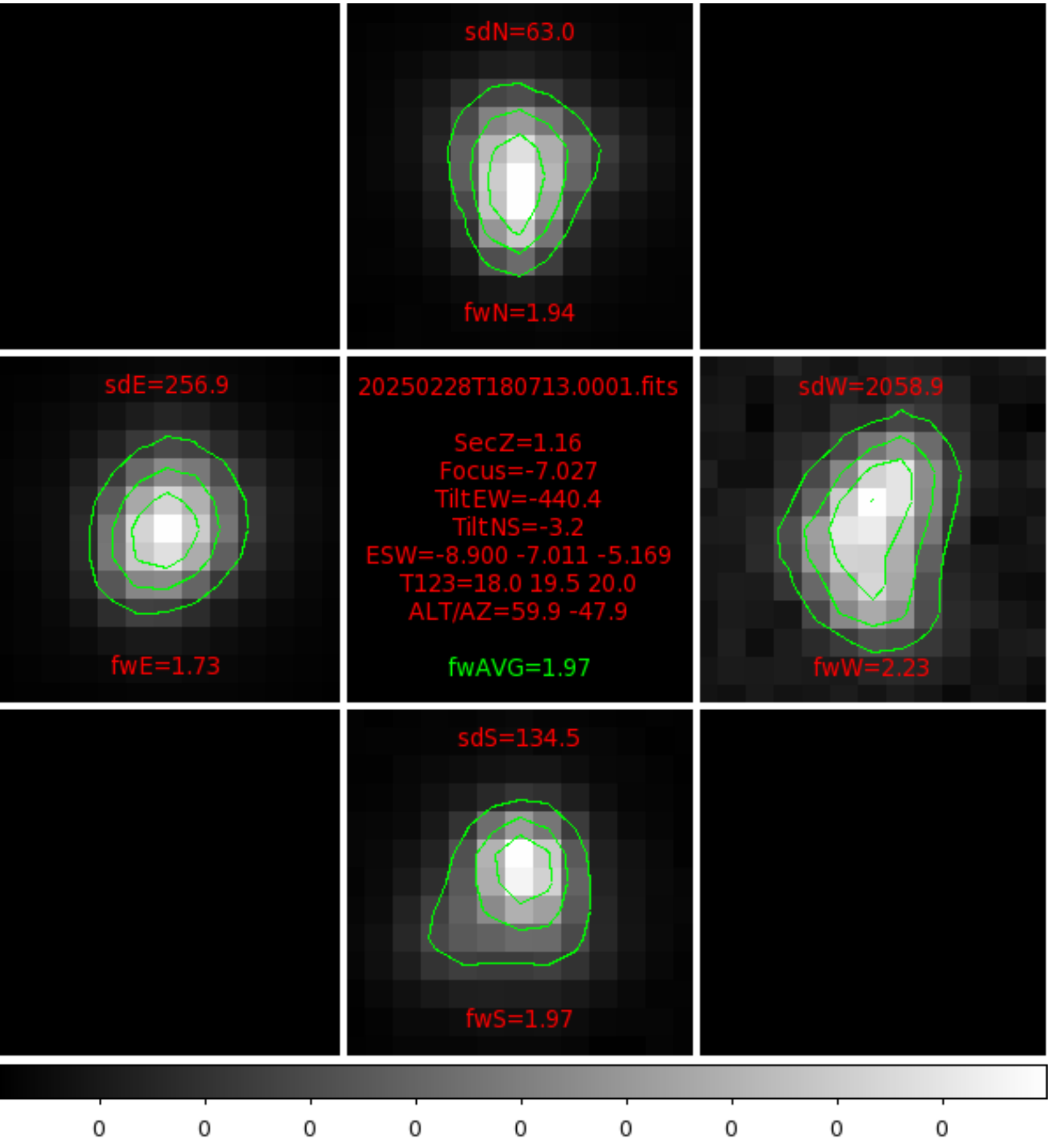
sdN=63.0
fwN=1.94
sdE=256.9
fwE=1.73
20250228T180713.0001.fits
SecZ=1.16
Focus=-7.027
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.900 -7.011 -5.169
T123=18.0 19.5 20.0
ALT/AZ=59.9 -47.9
fwAVG=1.97
sdW=2058.9
fwW=2.23
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fwS=1.97
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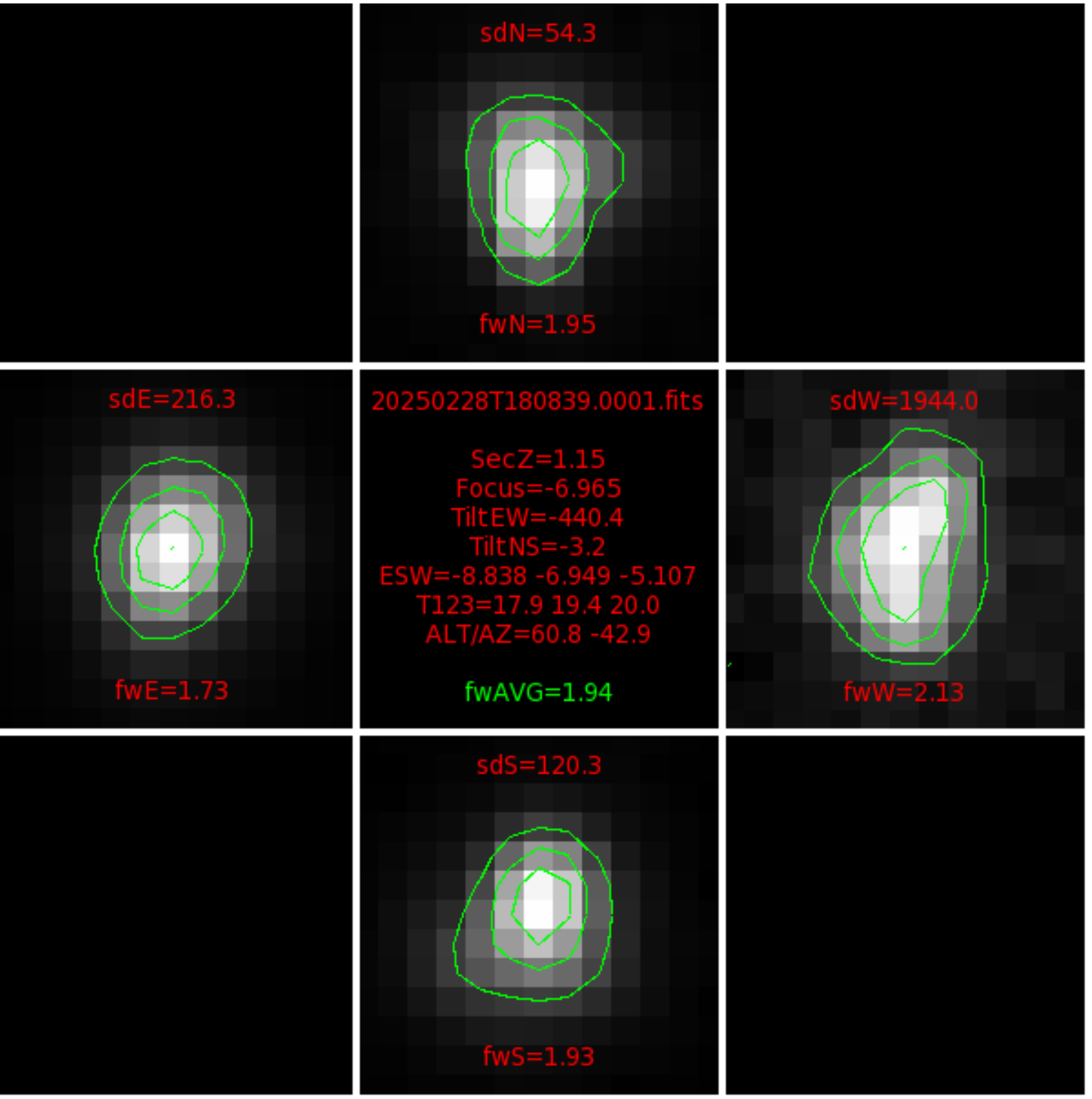
sdN=54.3
fwN=1.95
sdE=216.3
fwE=1.73
20250228T180839.0001.fits
SecZ=1.15
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.9 19.4 20.0
ALT/AZ=60.8 -42.9
fwAVG=1.94
sdW=1944.0
fwW=2.13
sdS=120.3
fwS=1.93
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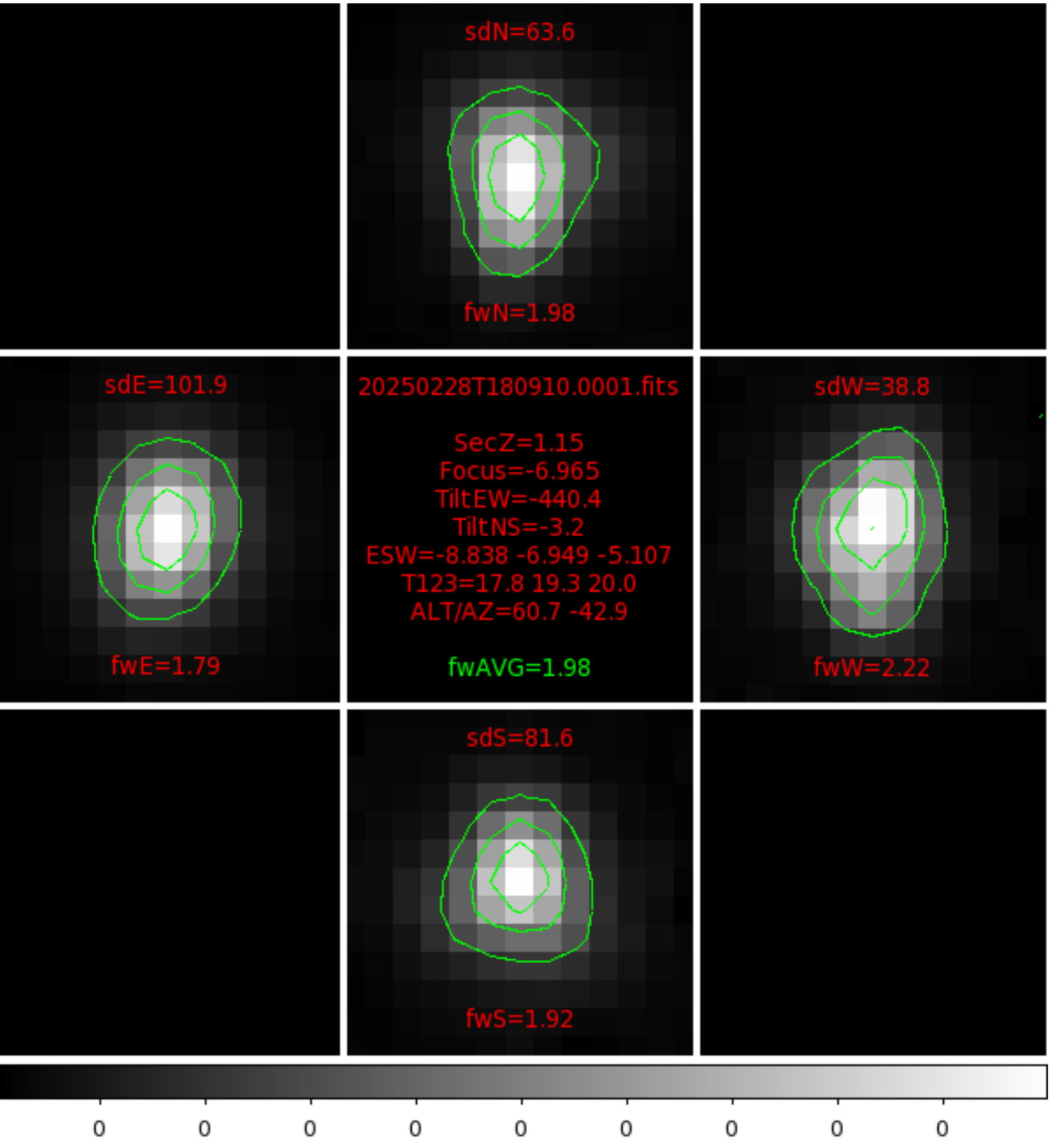
sdN=63.6
fwN=1.98
sdE=101.9
fwE=1.79
20250228T180910.0001.fits
SecZ=1.15
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.8 19.3 20.0
ALT/AZ=60.7 -42.9
fwAVG=1.98
sdW=38.8
fwW=2.22
sdS=81.6
fwS=1.92
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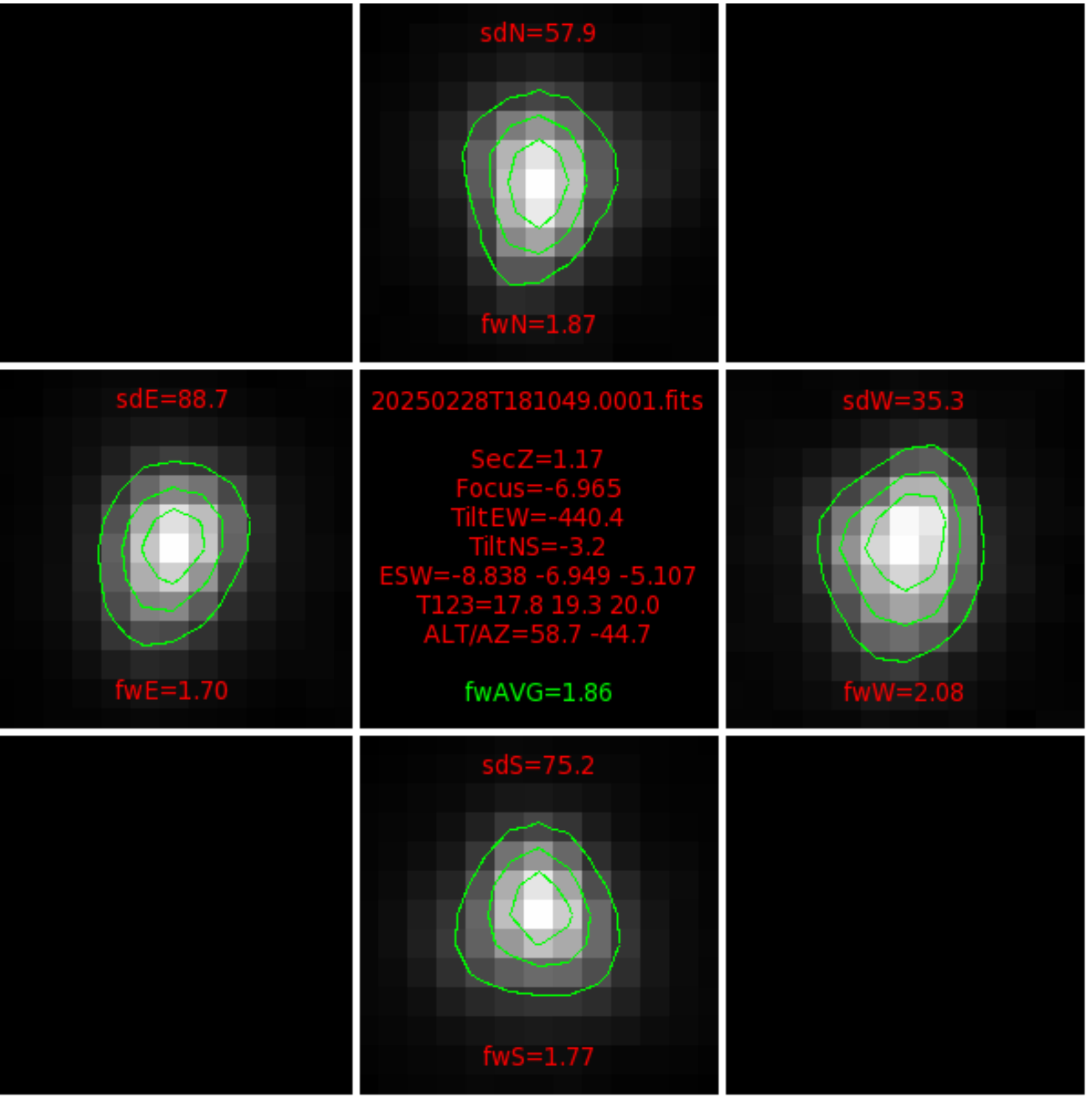
sdN=57.9
fwN=1.87
sdE=88.7
fwE=1.70
20250228T181049.0001.fits
SecZ=1.17
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.8 19.3 20.0
ALT/AZ=58.7 -44.7
fwAVG=1.86
sdW=35.3
fwW=2.08
sdS=75.2
fwS=1.77
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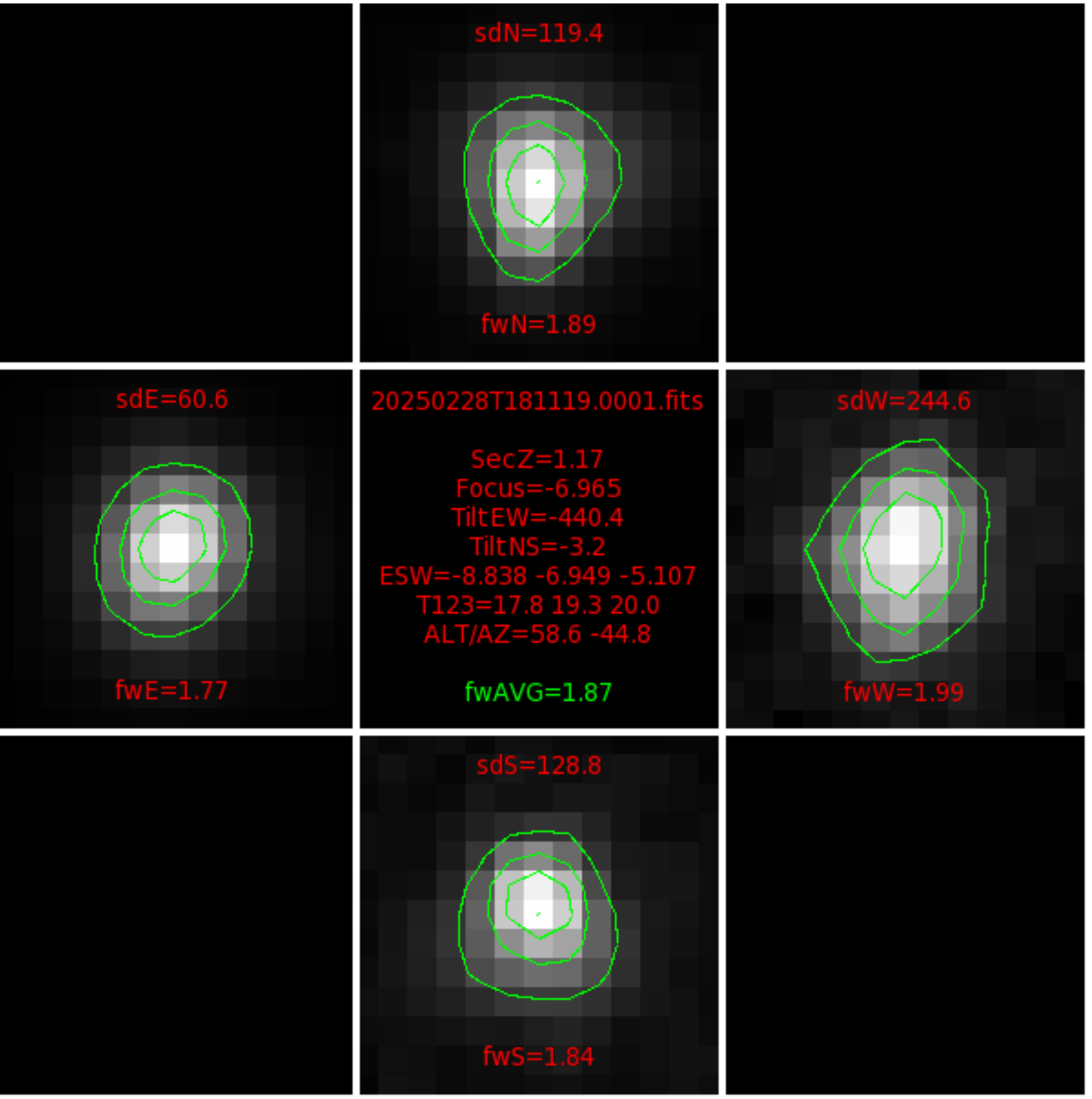
sdN=119.4
fwN=1.89
sdE=60.6
fwE=1.77
20250228T181119.0001.fits
SecZ=1.17
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.8 19.3 20.0
ALT/AZ=58.6 -44.8
fwAVG=1.87
sdW=244.6
fwW=1.99
sdS=128.8
fwS=1.84
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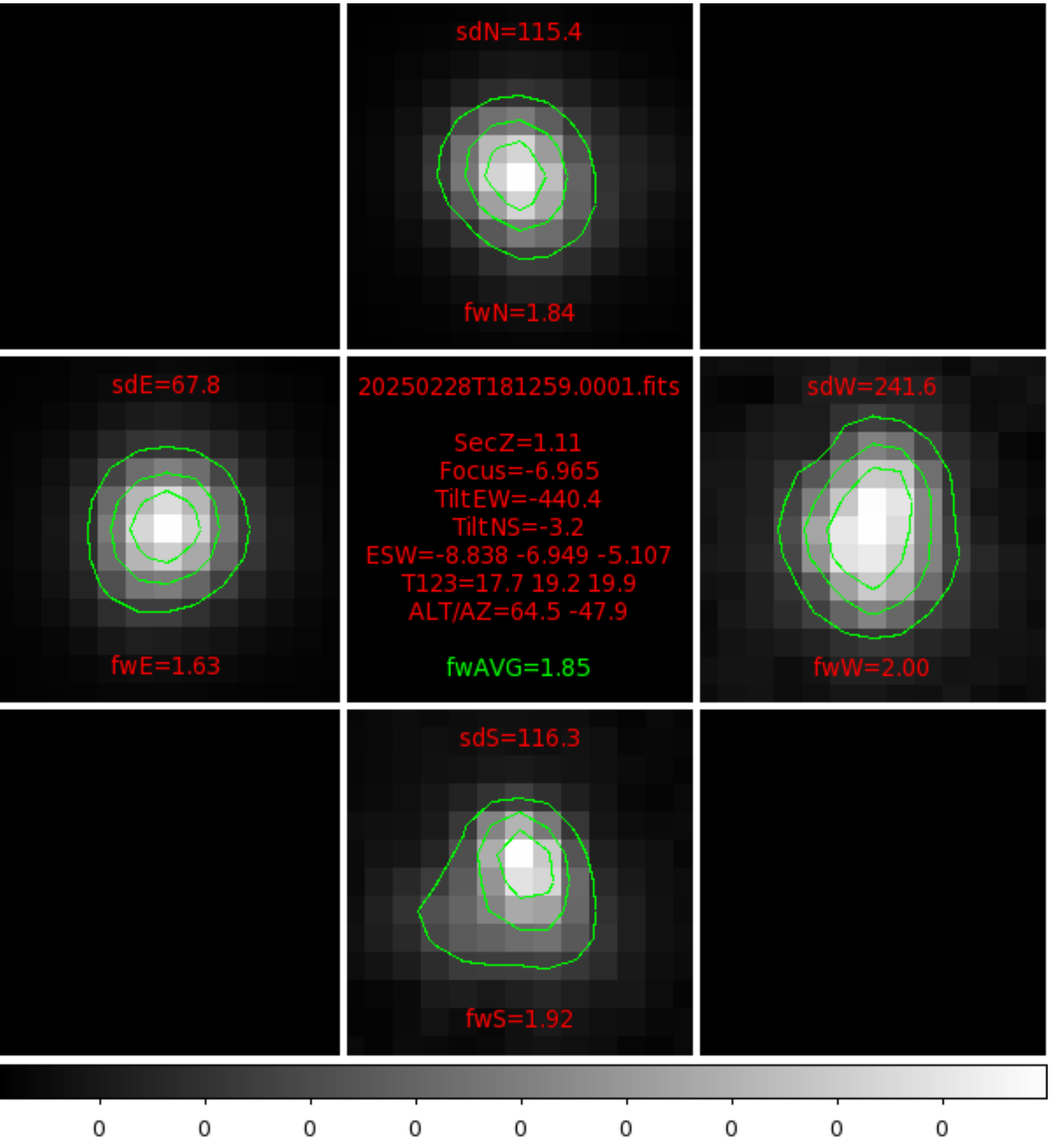
sdN=115.4
fwN=1.84
sdE=67.8
fwE=1.63
20250228T181259.0001.fits
SecZ=1.11
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.7 19.2 19.9
ALT/AZ=64.5 -47.9
fwAVG=1.85
sdW=241.6
fwW=2.00
sdS=116.3
fwS=1.92
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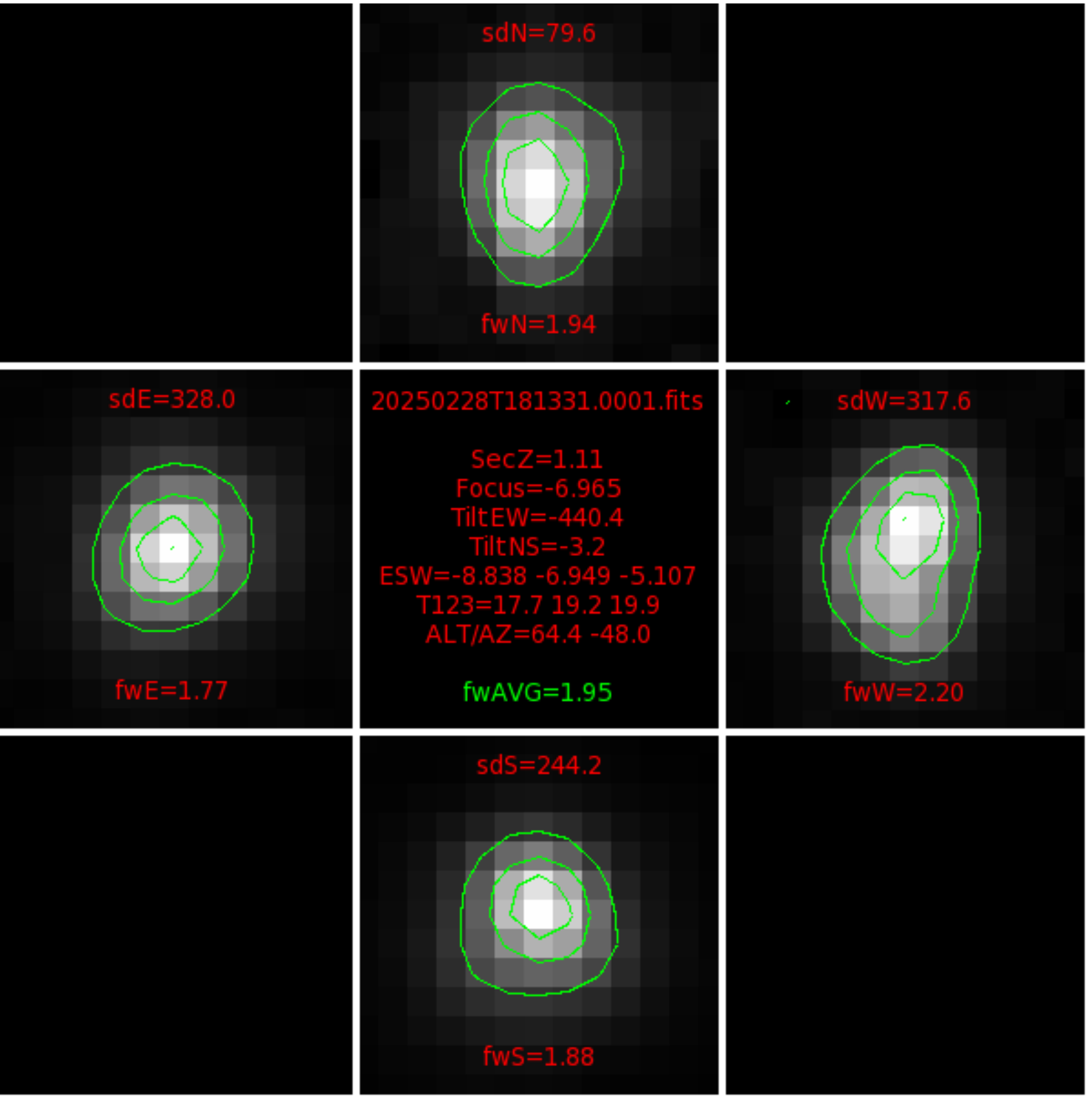
sdN=79.6
fwN=1.94
sdE=328.0
fwE=1.77
20250228T181331.0001.fits
SecZ=1.11
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.7 19.2 19.9
ALT/AZ=64.4 -48.0
fwAVG=1.95
sdW=317.6
fwW=2.20
sdS=244.2
fwS=1.88
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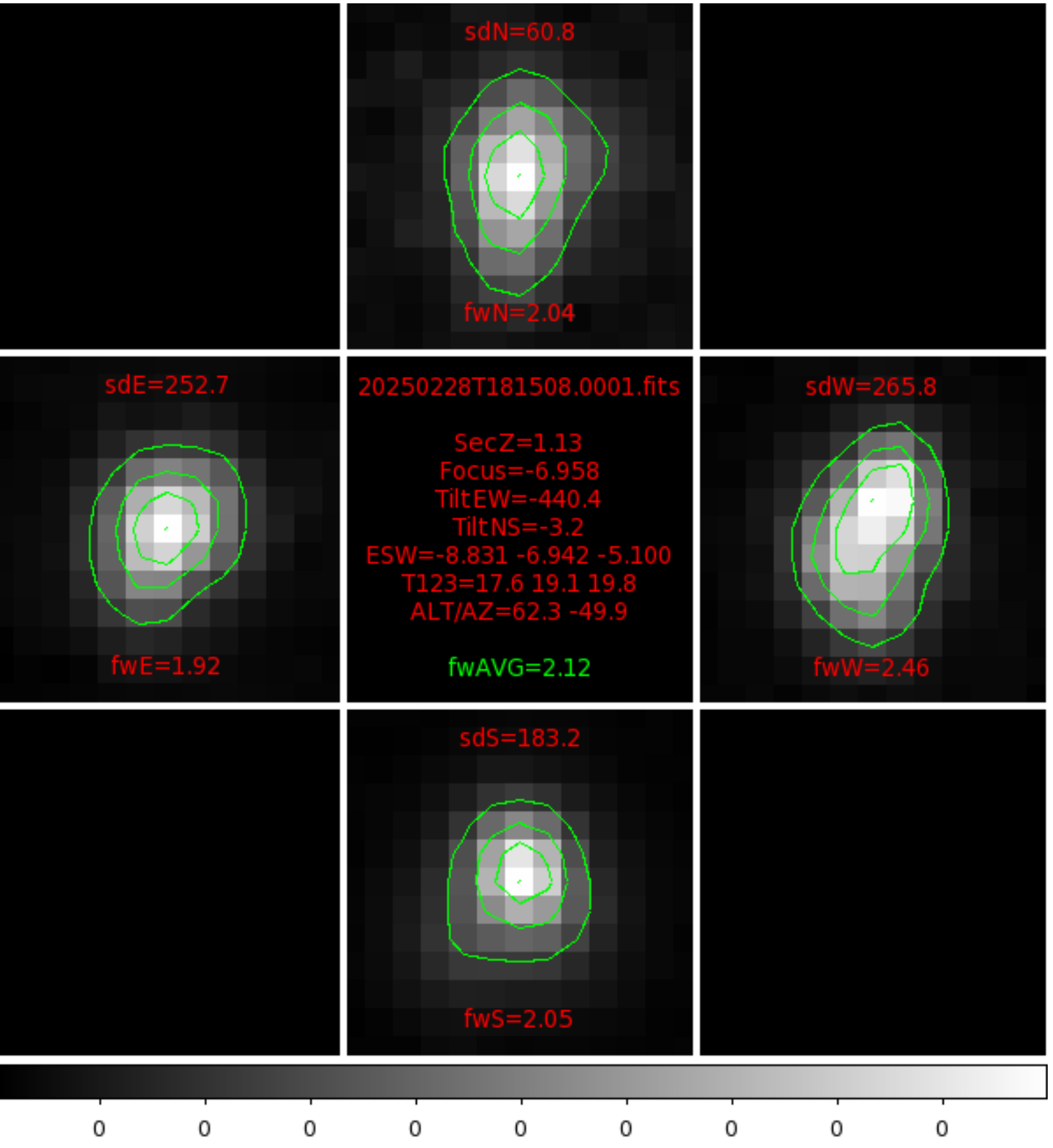
sdN=60.8
fwN=2.04
sdE=252.7
fwE=1.92
20250228T181508.0001.fits
SecZ=1.13
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=17.6 19.1 19.8
ALT/AZ=62.3 -49.9
fwAVG=2.12
sdW=265.8
fwW=2.46
sdS=183.2
fwS=2.05
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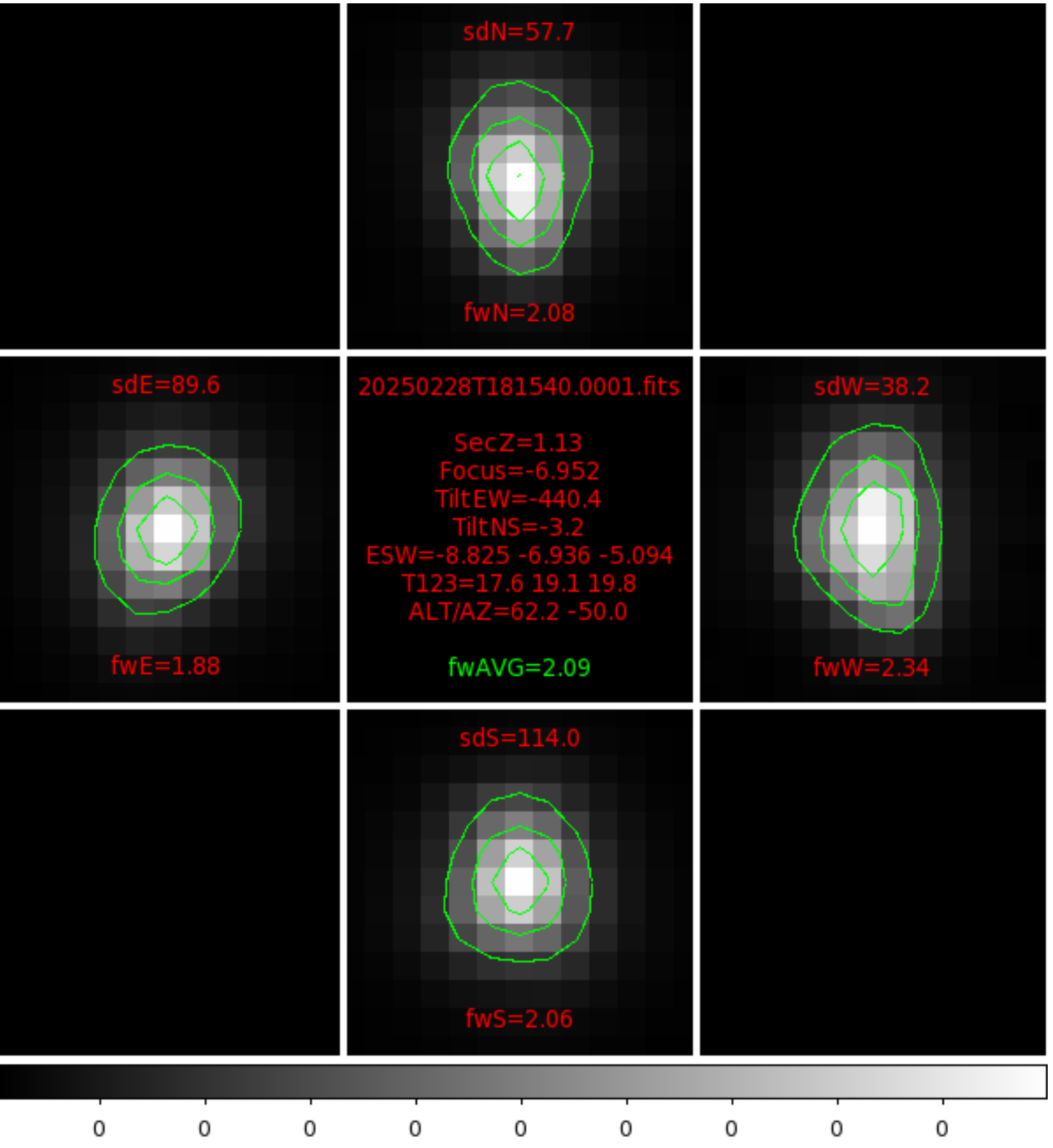
sdN=57.7
fwN=2.08
sdE=89.6
fwE=1.88
20250228T181540.0001.fits
SecZ=1.13
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=17.6 19.1 19.8
ALT/AZ=62.2 -50.0
fwAVG=2.09
sdW=38.2
fwW=2.34
sdS=114.0
fwS=2.06
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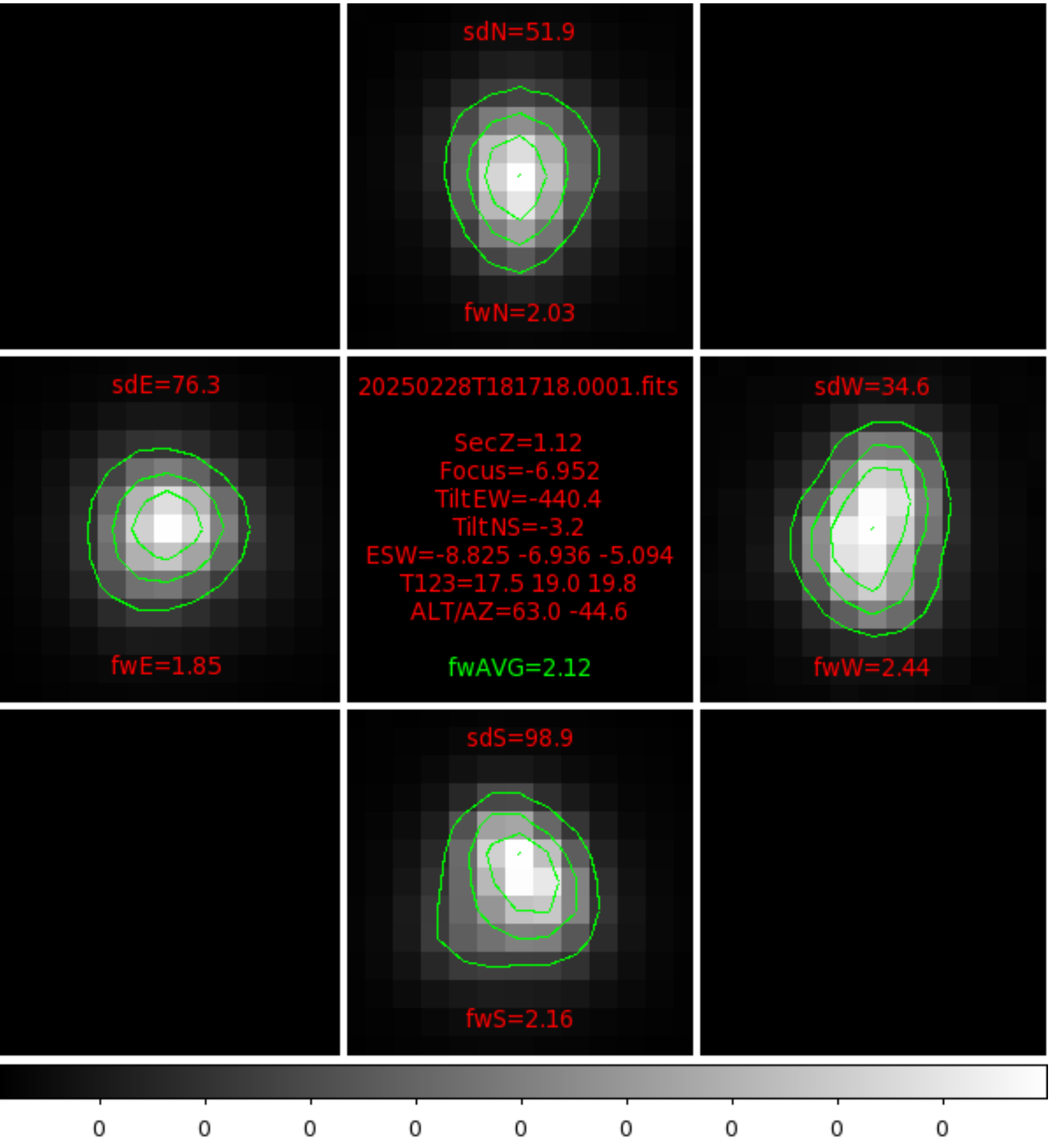
sdN=51.9
fwN=2.03
sdE=76.3
fwE=1.85
20250228T181718.0001.fits
SecZ=1.12
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=17.5 19.0 19.8
ALT/AZ=63.0 -44.6
fwAVG=2.12
sdW=34.6
fwW=2.44
sdS=98.9
fwS=2.16
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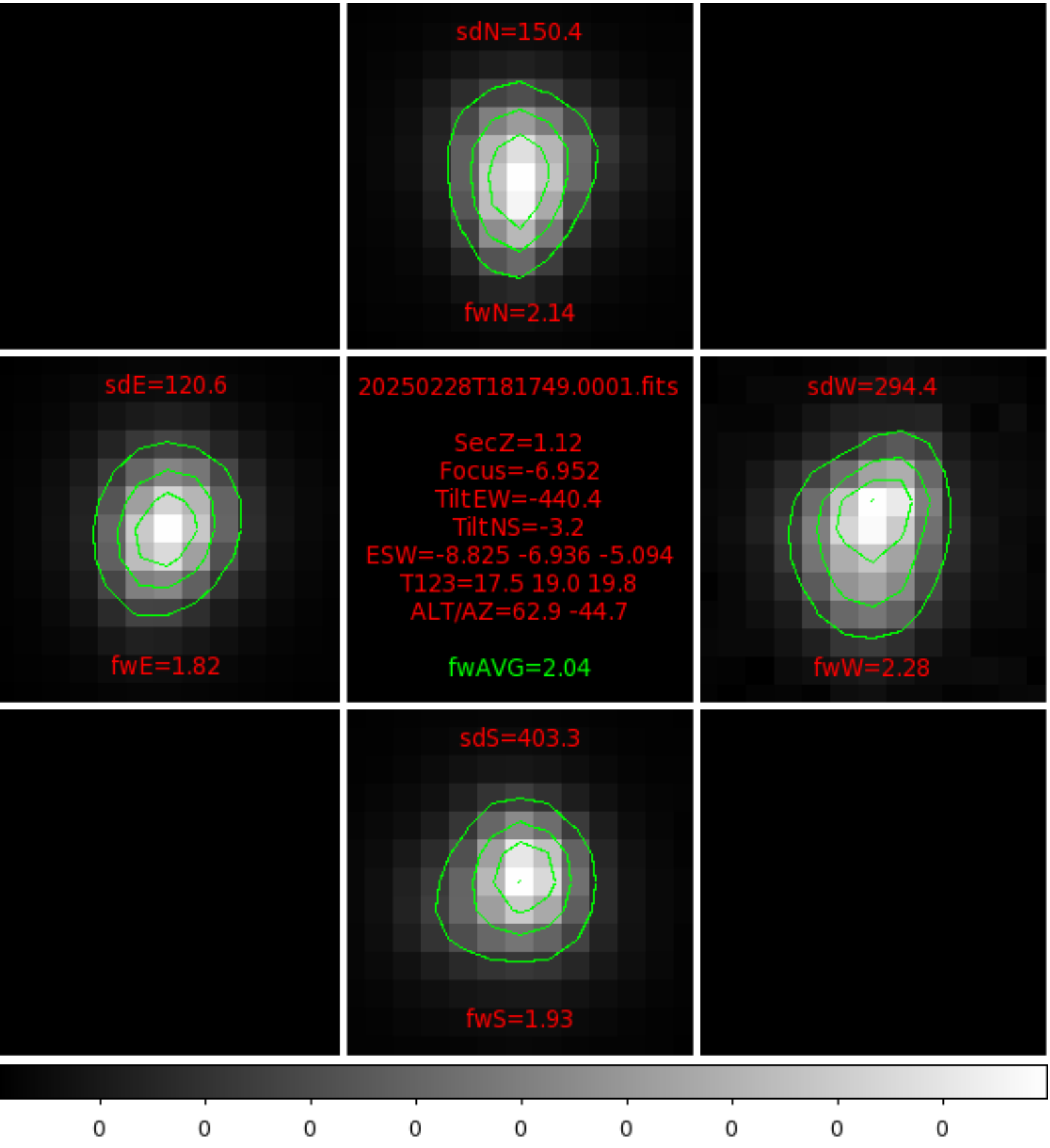
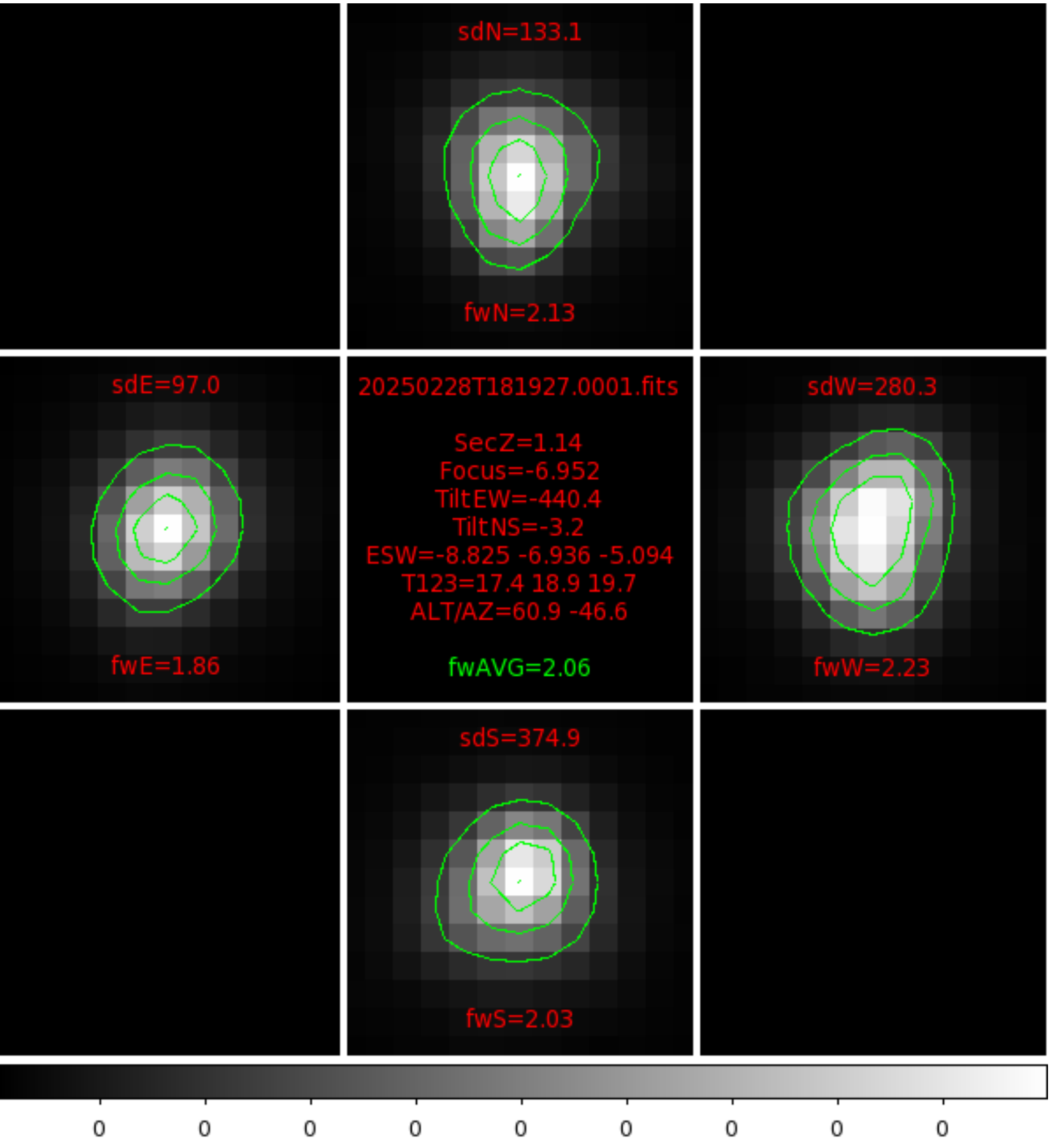
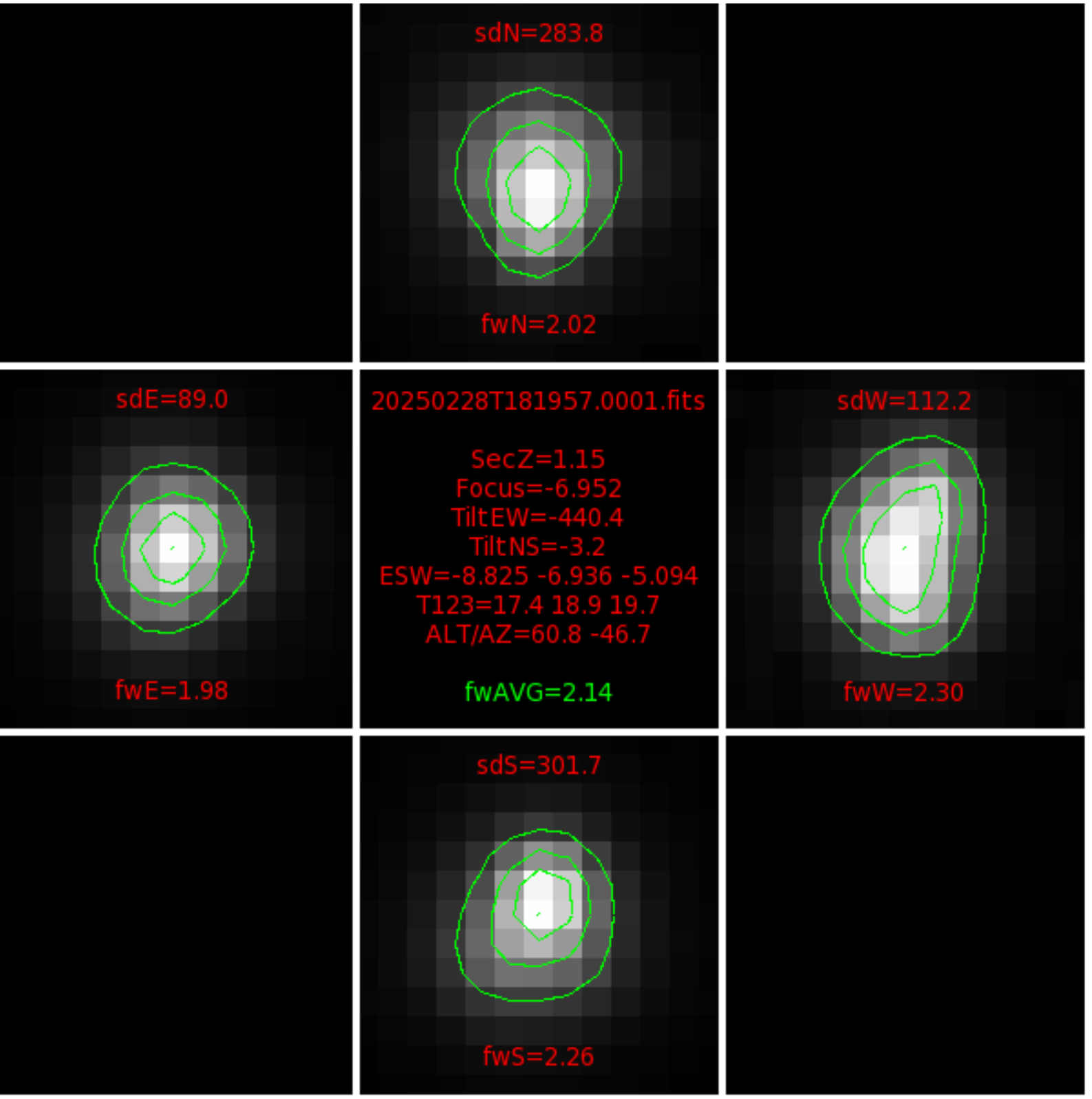

sdN=150.4
fwN=2.14
sdE=120.6
fwE=1.82
20250228T181749.0001.fits
SecZ=1.12
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=17.5 19.0 19.8
ALT/AZ=62.9 -44.7
fwAVG=2.04
sdW=294.4
fwW=2.28
sdS=403.3
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=133.1
fwN=2.13
sdE=97.0
fwE=1.86
20250228T181927.0001.fits
SecZ=1.14
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=17.4 18.9 19.7
ALT/AZ=60.9 -46.6
fwAVG=2.06
sdW=280.3
fwW=2.23
sdS=374.9
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=283.8
fwN=2.02
sdE=89.0
fwE=1.98
20250228T181957.0001.fits
SecZ=1.15
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=17.4 18.9 19.7
ALT/AZ=60.8 -46.7
fwAVG=2.14
sdW=112.2
fwW=2.30
sdS=301.7
fwS=2.26
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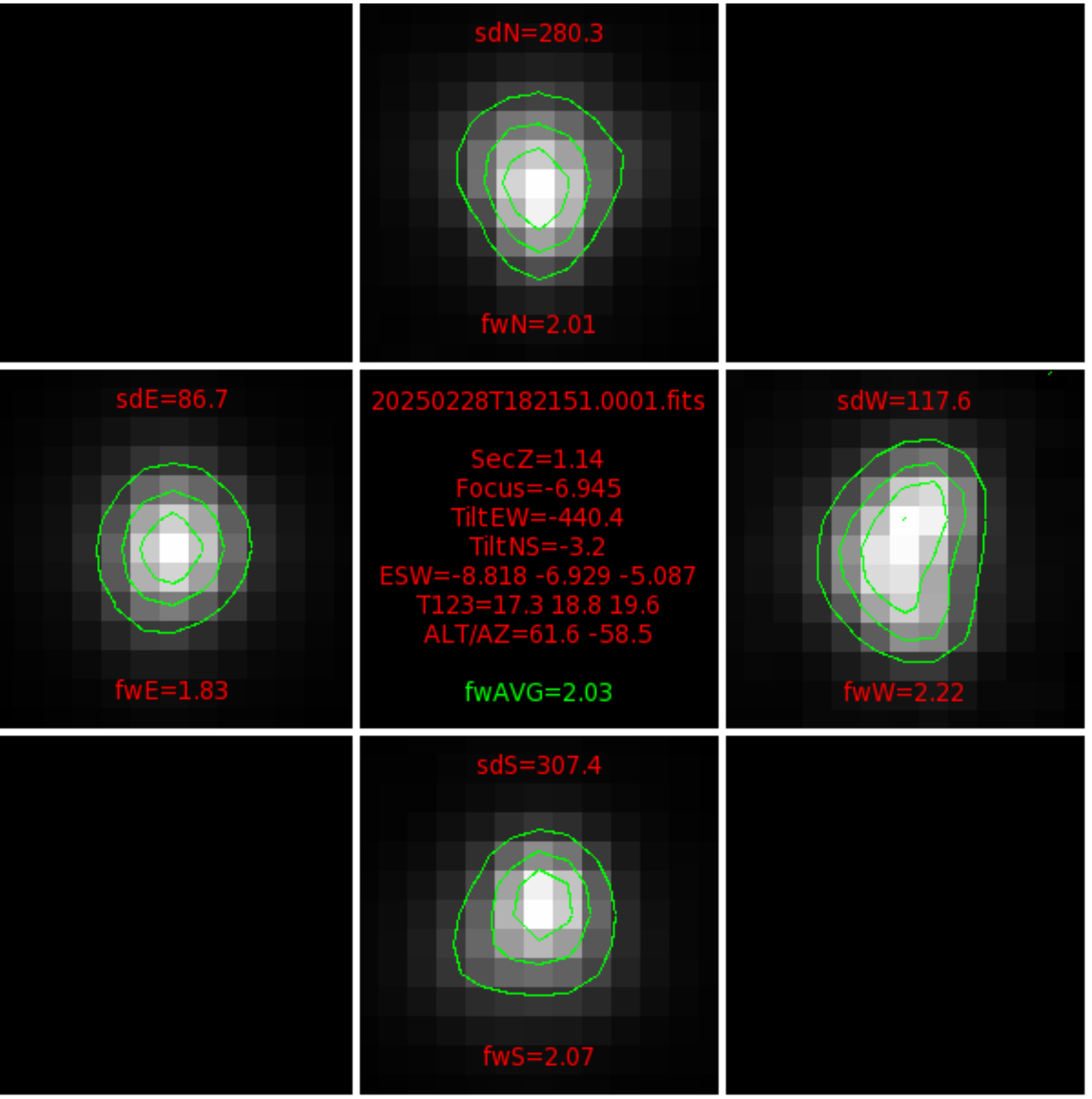
sdN=280.3
fwN=2.01
sdE=86.7
fwE=1.83
20250228T182151.0001.fits
SecZ=1.14
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=17.3 18.8 19.6
ALT/AZ=61.6 -58.5
fwAVG=2.03
sdW=117.6
fwW=2.22
sdS=307.4
fwS=2.07
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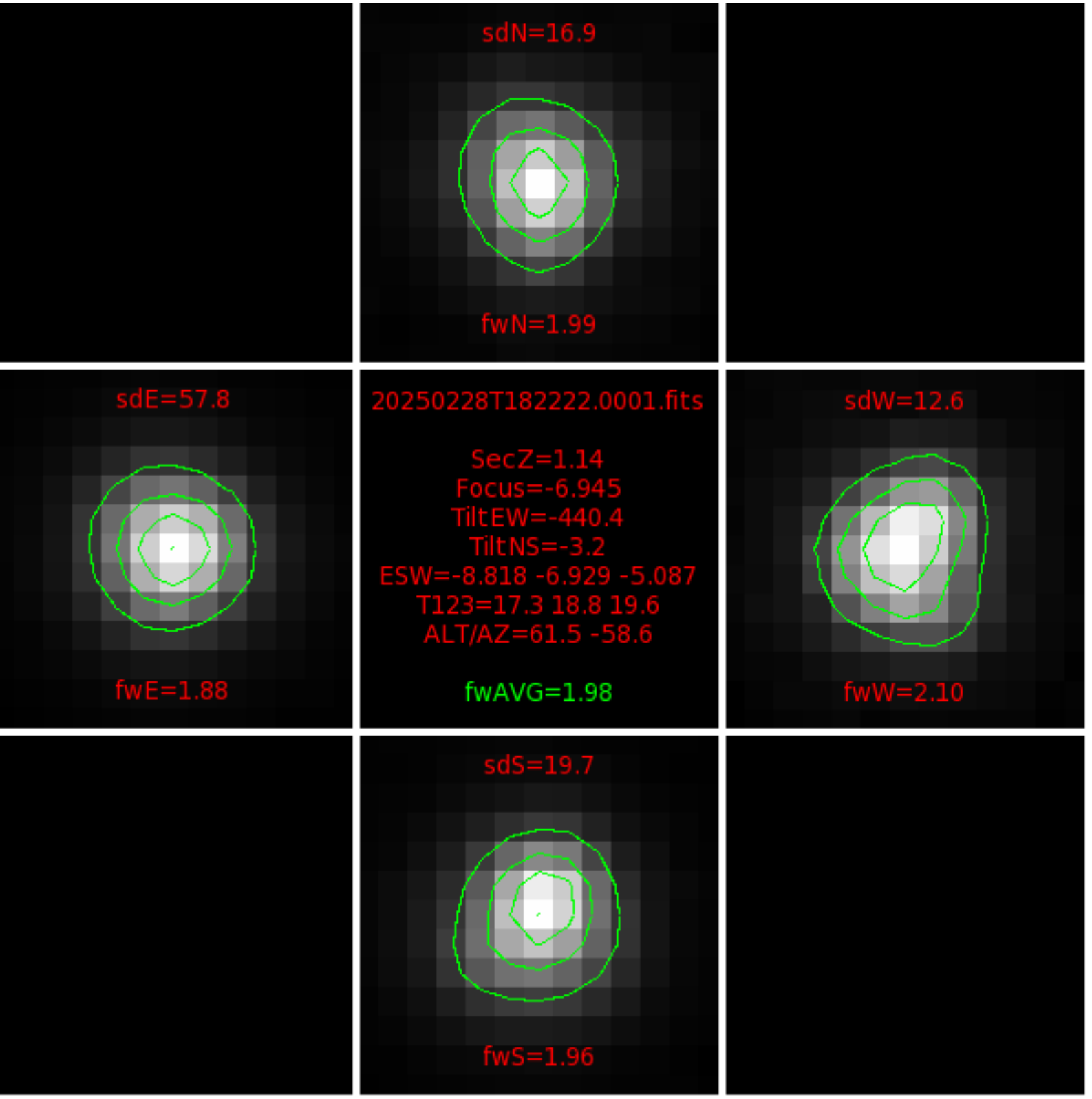
sdN=16.9
fwN=1.99
sdE=57.8
fwE=1.88
20250228T182222.0001.fits
SecZ=1.14
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=17.3 18.8 19.6
ALT/AZ=61.5 -58.6
fwAVG=1.98
sdW=12.6
fwW=2.10
sdS=19.7
fwS=1.96
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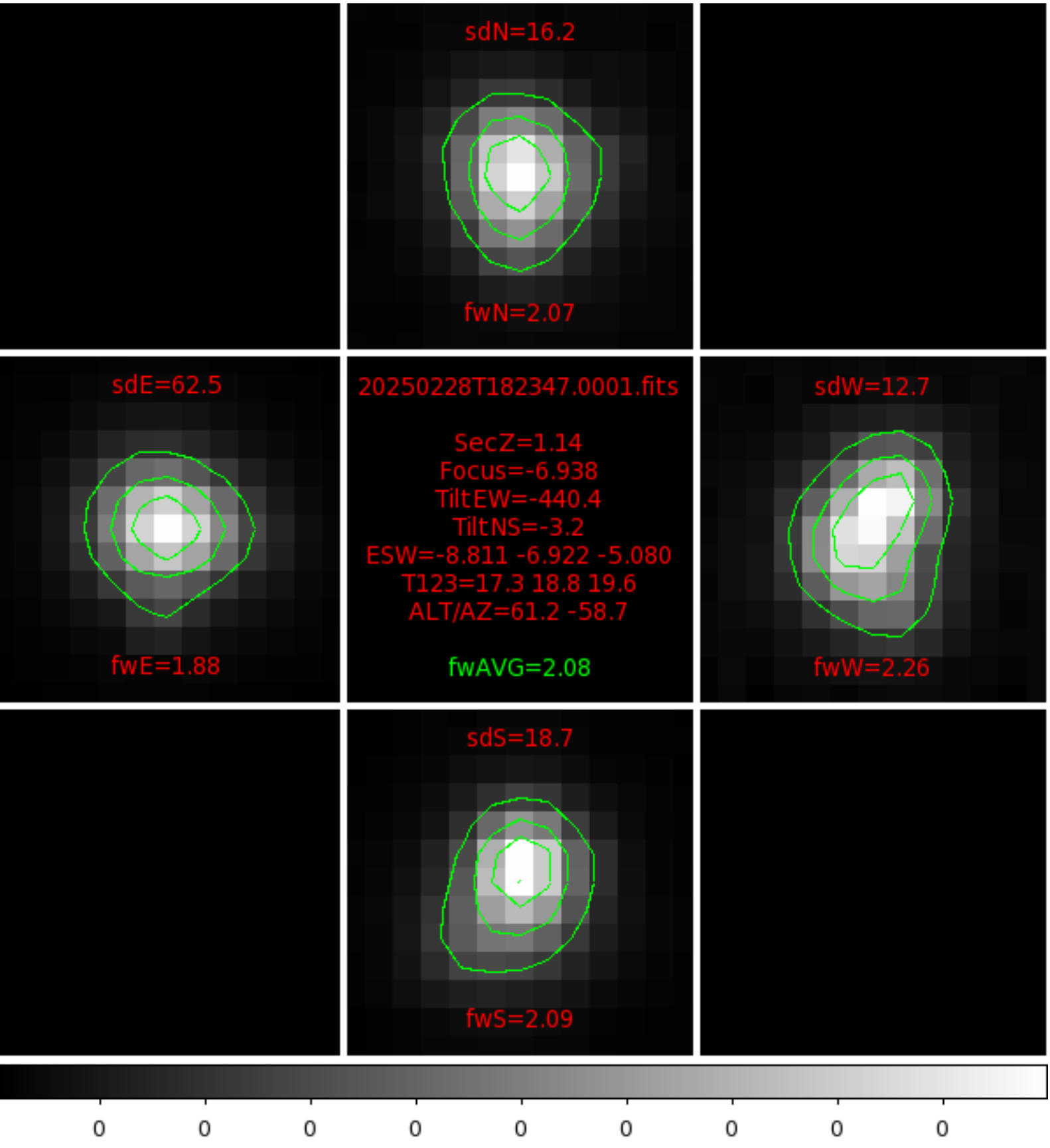
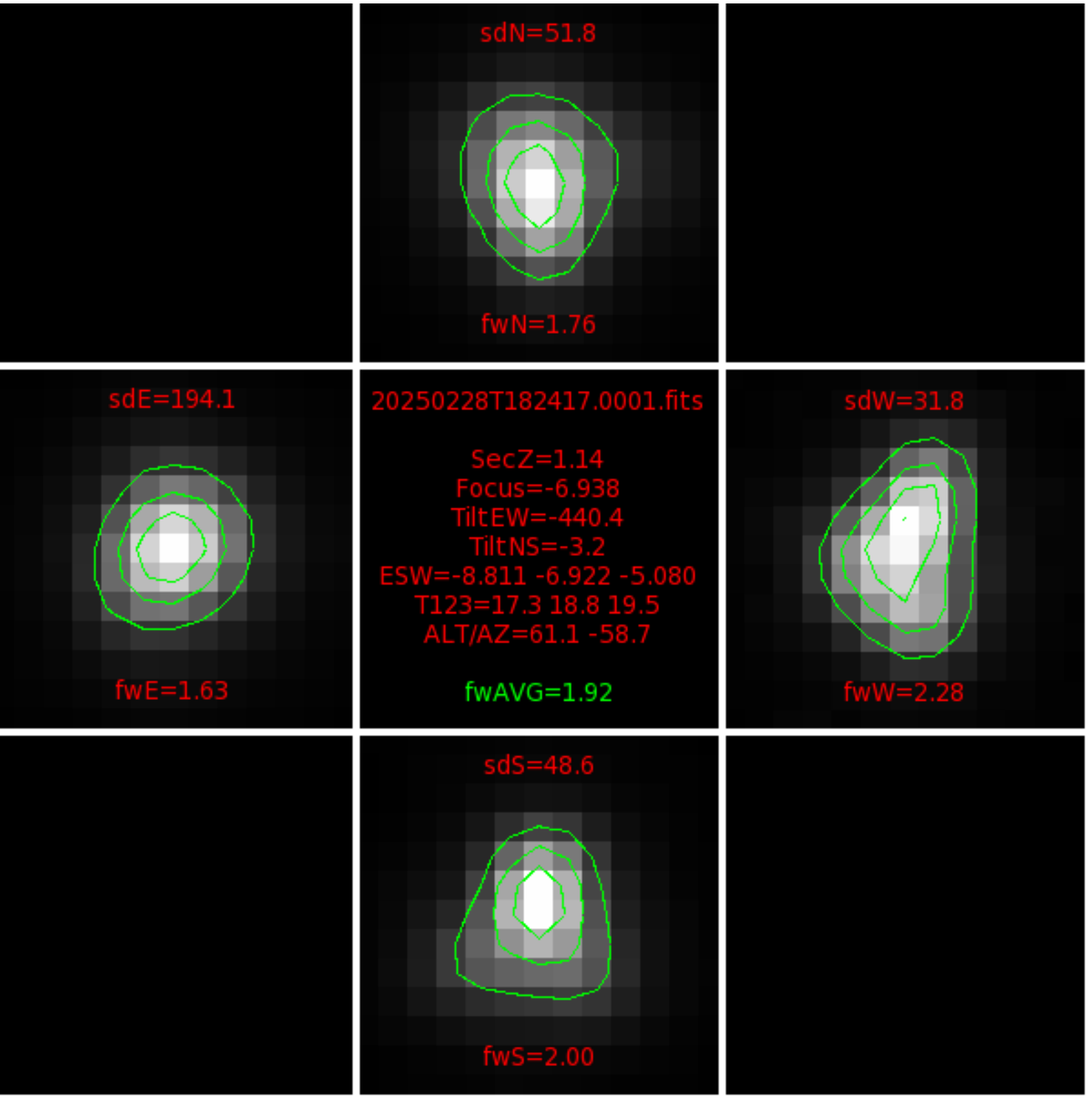

sdN=16.2
fwN=2.07
sdE=62.5
fwE=1.88
20250228T182347.0001.fits
SecZ=1.14
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.3 18.8 19.6
ALT/AZ=61.2 -58.7
fwAVG=2.08
sdW=12.7
fwW=2.26
sdS=18.7
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=51.8
fwN=1.76
sdE=194.1
fwE=1.63
20250228T182417.0001.fits
SecZ=1.14
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.3 18.8 19.5
ALT/AZ=61.1 -58.7
fwAVG=1.92
sdW=31.8
fwW=2.28
sdS=48.6
fwS=2.00
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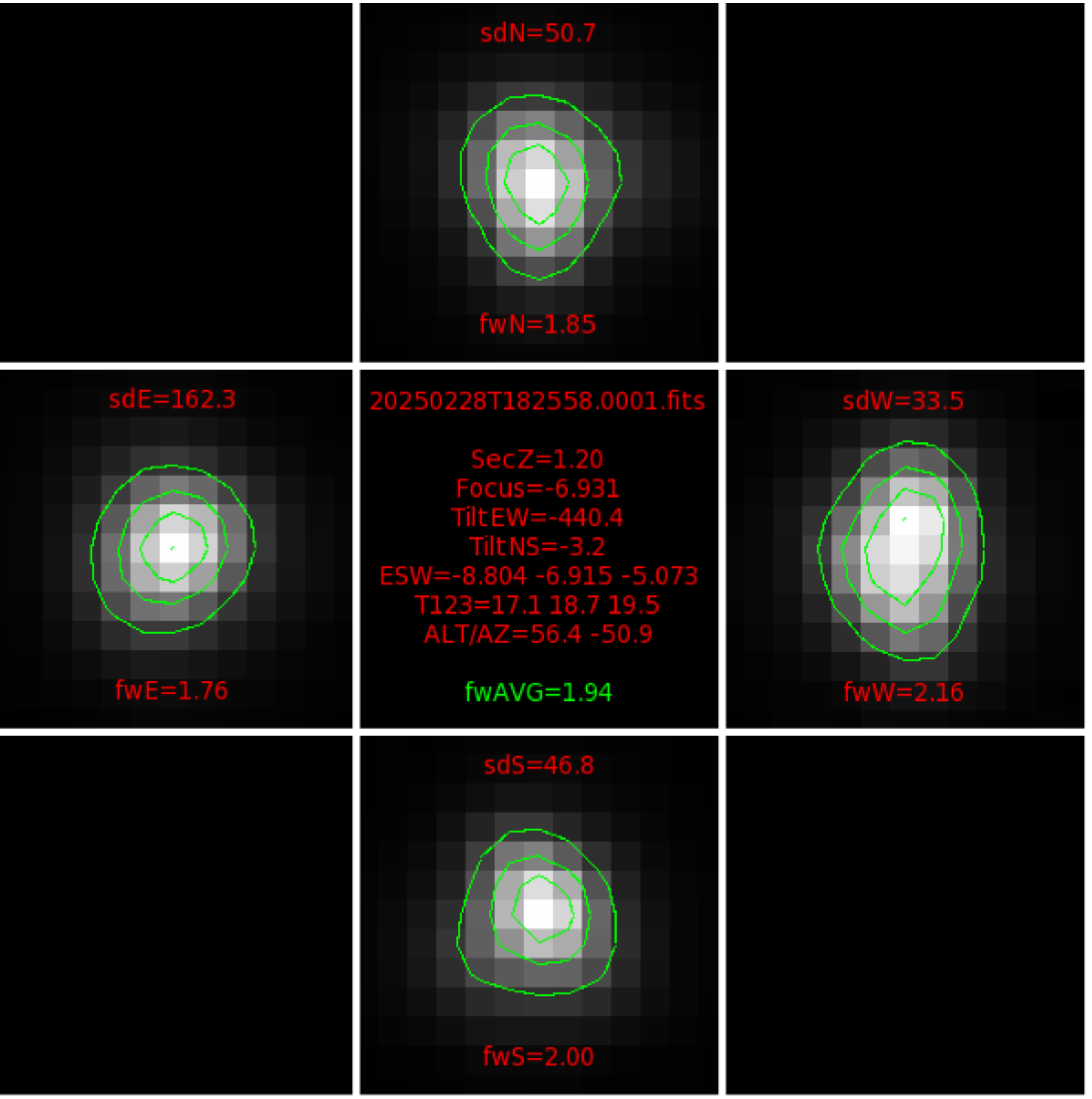
sdN=50.7
fwN=1.85
sdE=162.3
fwE=1.76
20250228T182558.0001.fits
SecZ=1.20
Focus=-6.931
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.804 -6.915 -5.073
T123=17.1 18.7 19.5
ALT/AZ=56.4 -50.9
fwAVG=1.94
sdW=33.5
fwW=2.16
sdS=46.8
fwS=2.00
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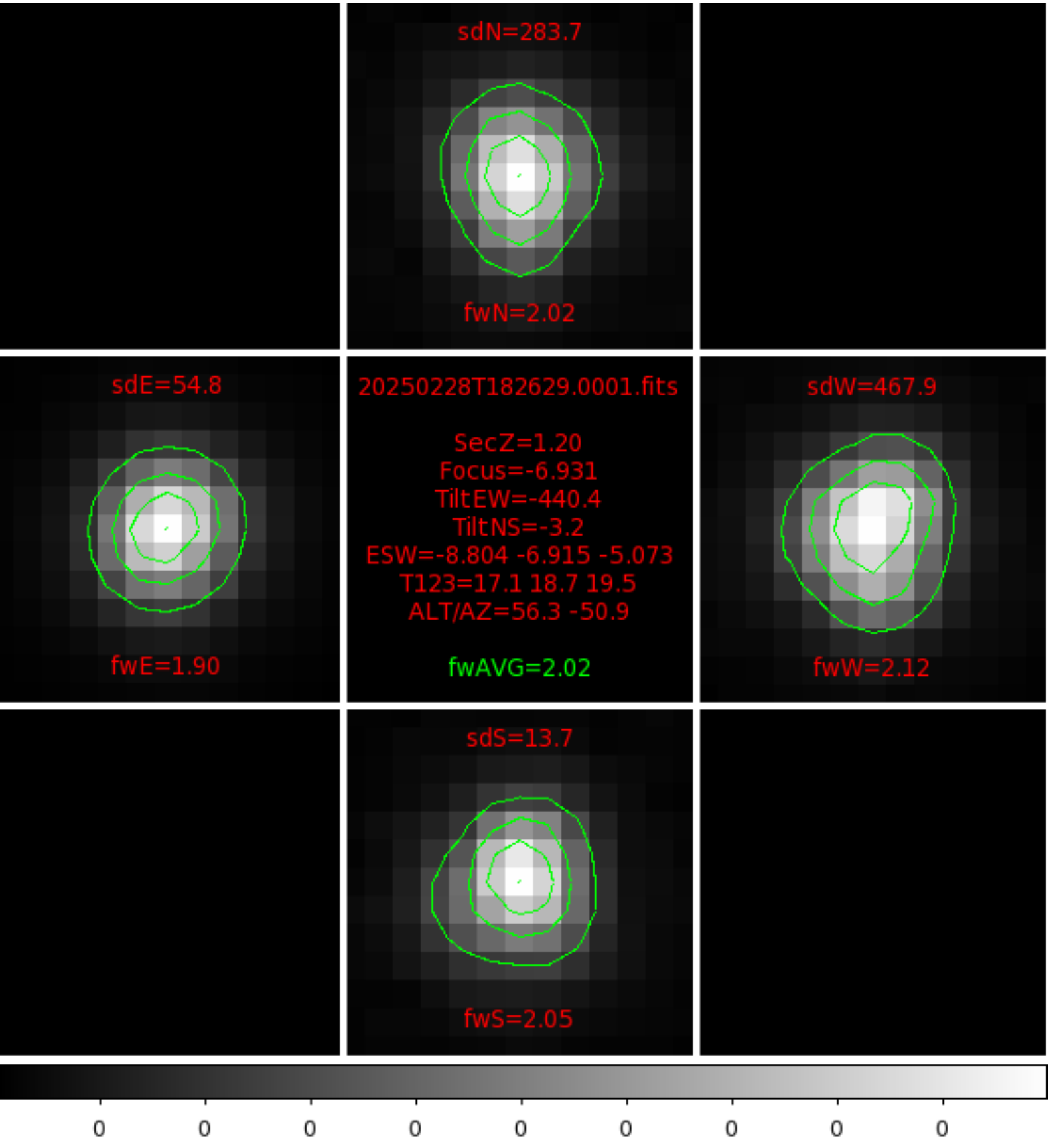
sdN=283.7
fwN=2.02
sdE=54.8
fwE=1.90
20250228T182629.0001.fits
SecZ=1.20
Focus=-6.931
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.804 -6.915 -5.073
T123=17.1 18.7 19.5
ALT/AZ=56.3 -50.9
fwAVG=2.02
sdW=467.9
fwW=2.12
sdS=13.7
fwS=2.05
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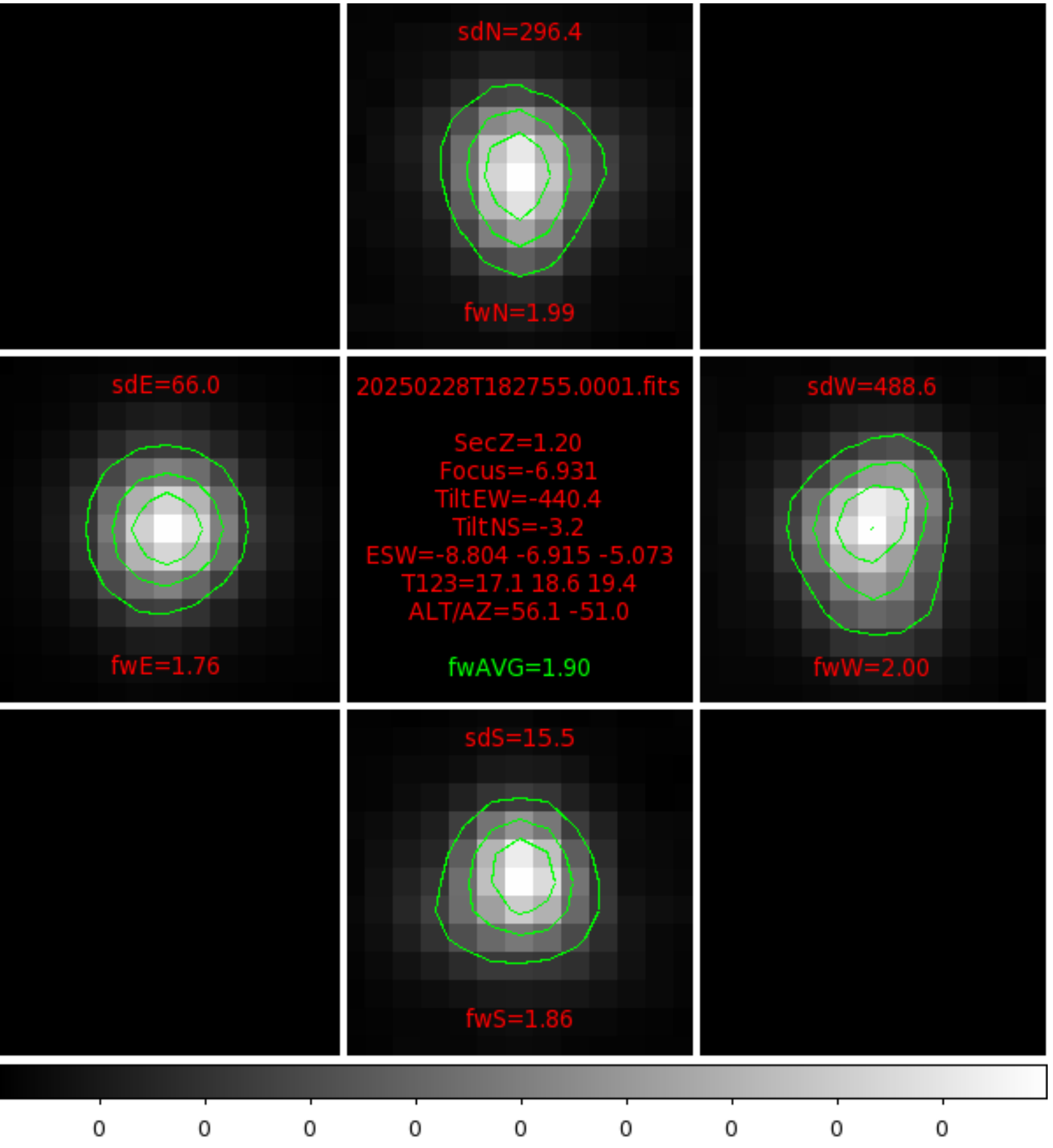
sdN=296.4
fwN=1.99
sdE=66.0
fwE=1.76
20250228T182755.0001.fits
SecZ=1.20
Focus=-6.931
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.804 -6.915 -5.073
T123=17.1 18.6 19.4
ALT/AZ=56.1 -51.0
fwAVG=1.90
sdW=488.6
fwW=2.00
sdS=15.5
fwS=1.86
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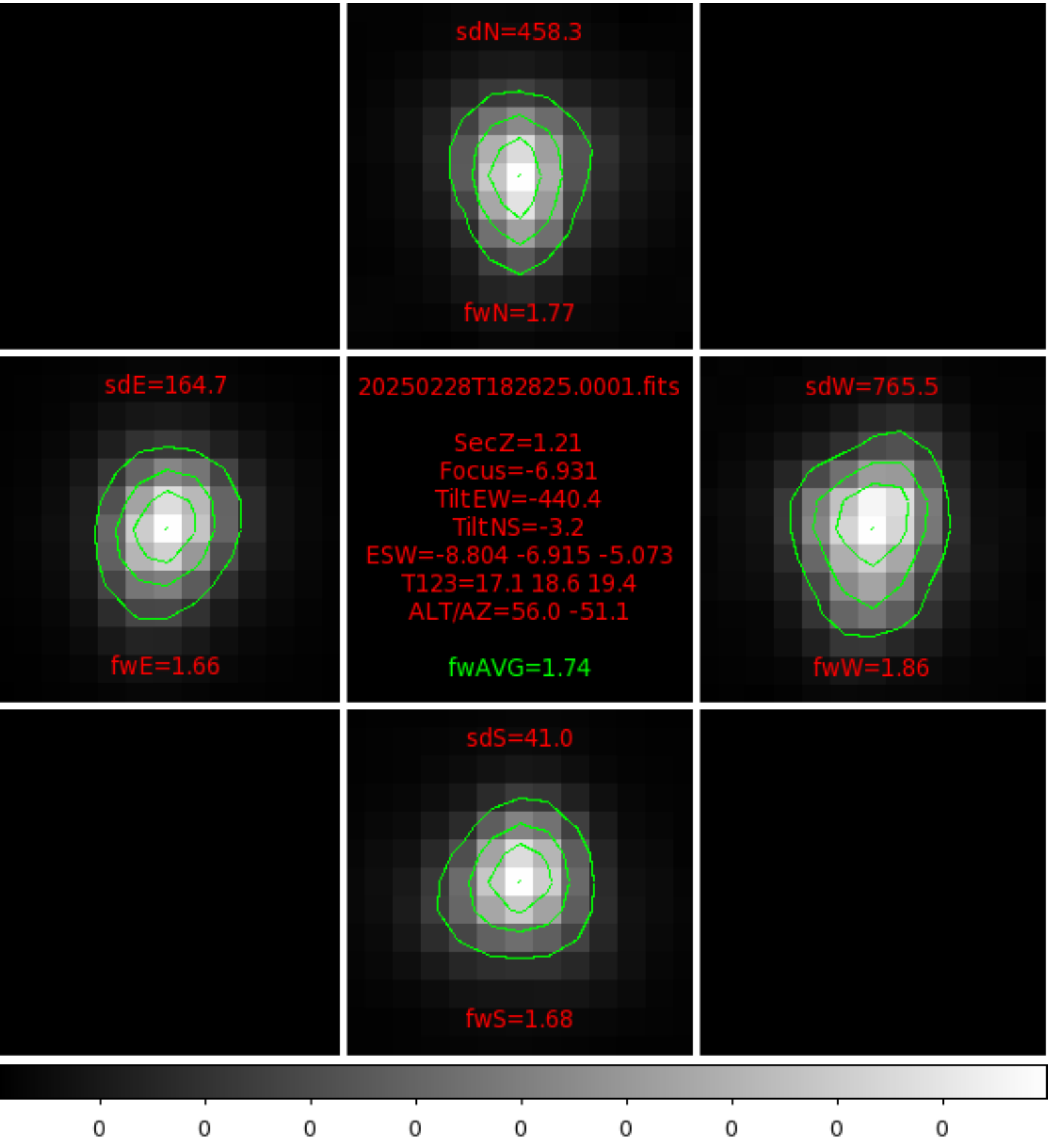
sdN=458.3
fwN=1.77
sdE=164.7
fwE=1.66
20250228T182825.0001.fits
SecZ=1.21
Focus=-6.931
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.804 -6.915 -5.073
T123=17.1 18.6 19.4
ALT/AZ=56.0 -51.1
fwAVG=1.74
sdW=765.5
fwW=1.86
sdS=41.0
fwS=1.68
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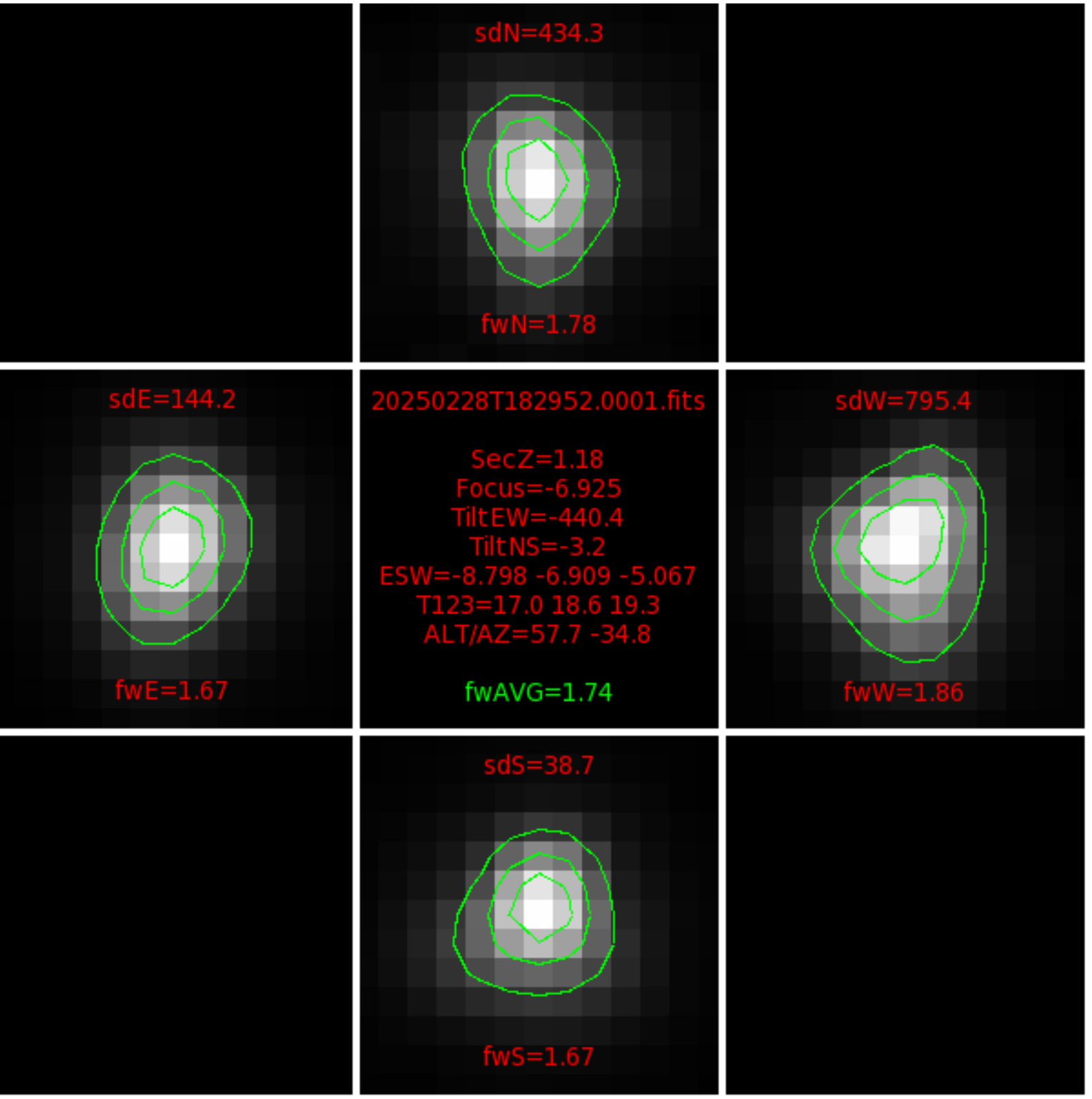
sdN=434.3
fwN=1.78
sdE=144.2
fwE=1.67
20250228T182952.0001.fits
SecZ=1.18
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.0 18.6 19.3
ALT/AZ=57.7 -34.8
fwAVG=1.74
sdW=795.4
fwW=1.86
sdS=38.7
fwS=1.67
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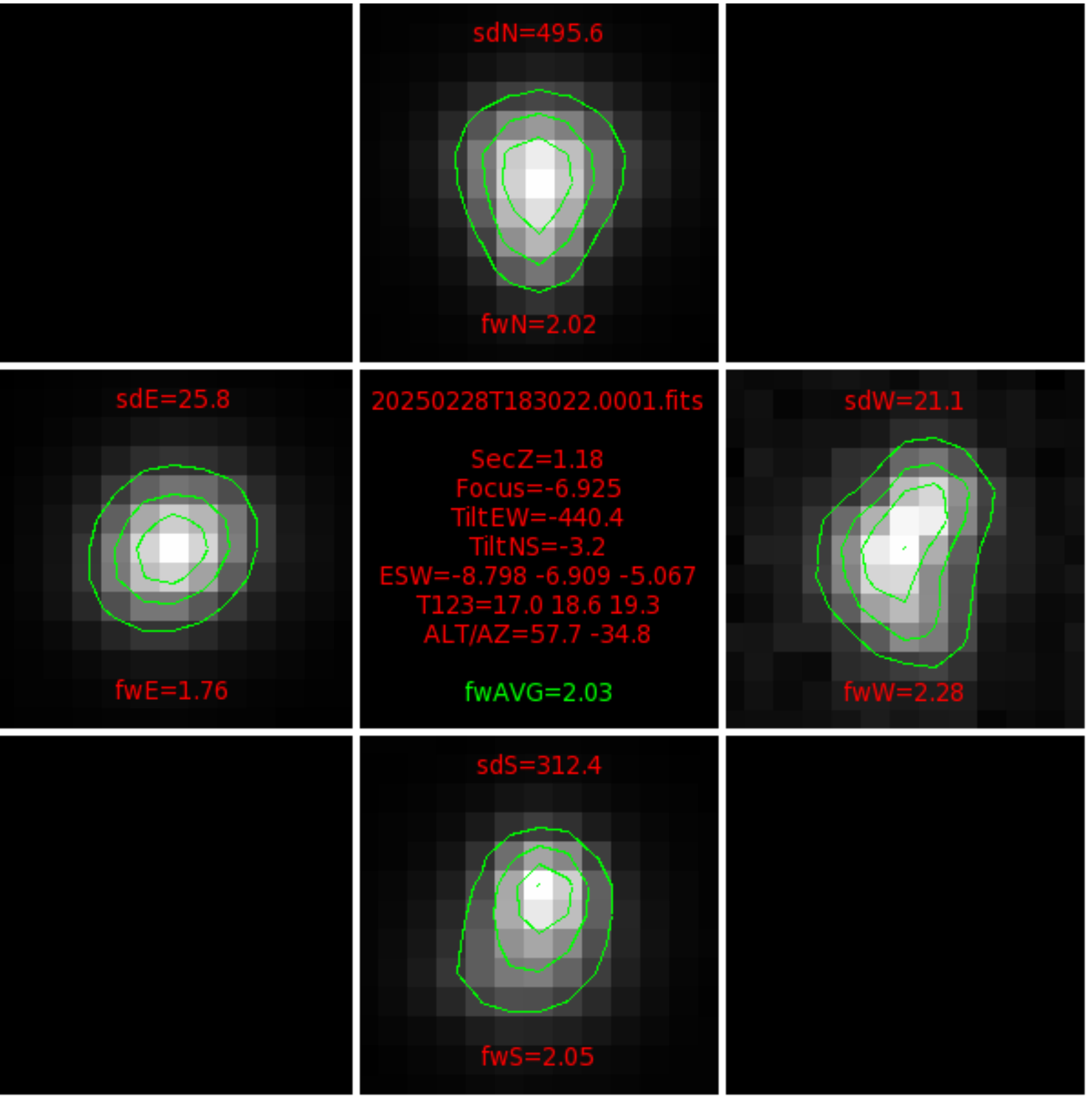
sdN=495.6
fwN=2.02
sdE=25.8
fwE=1.76
20250228T183022.0001.fits
SecZ=1.18
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.0 18.6 19.3
ALT/AZ=57.7 -34.8
fwAVG=2.03
sdW=21.1
fwW=2.28
sdS=312.4
fwS=2.05
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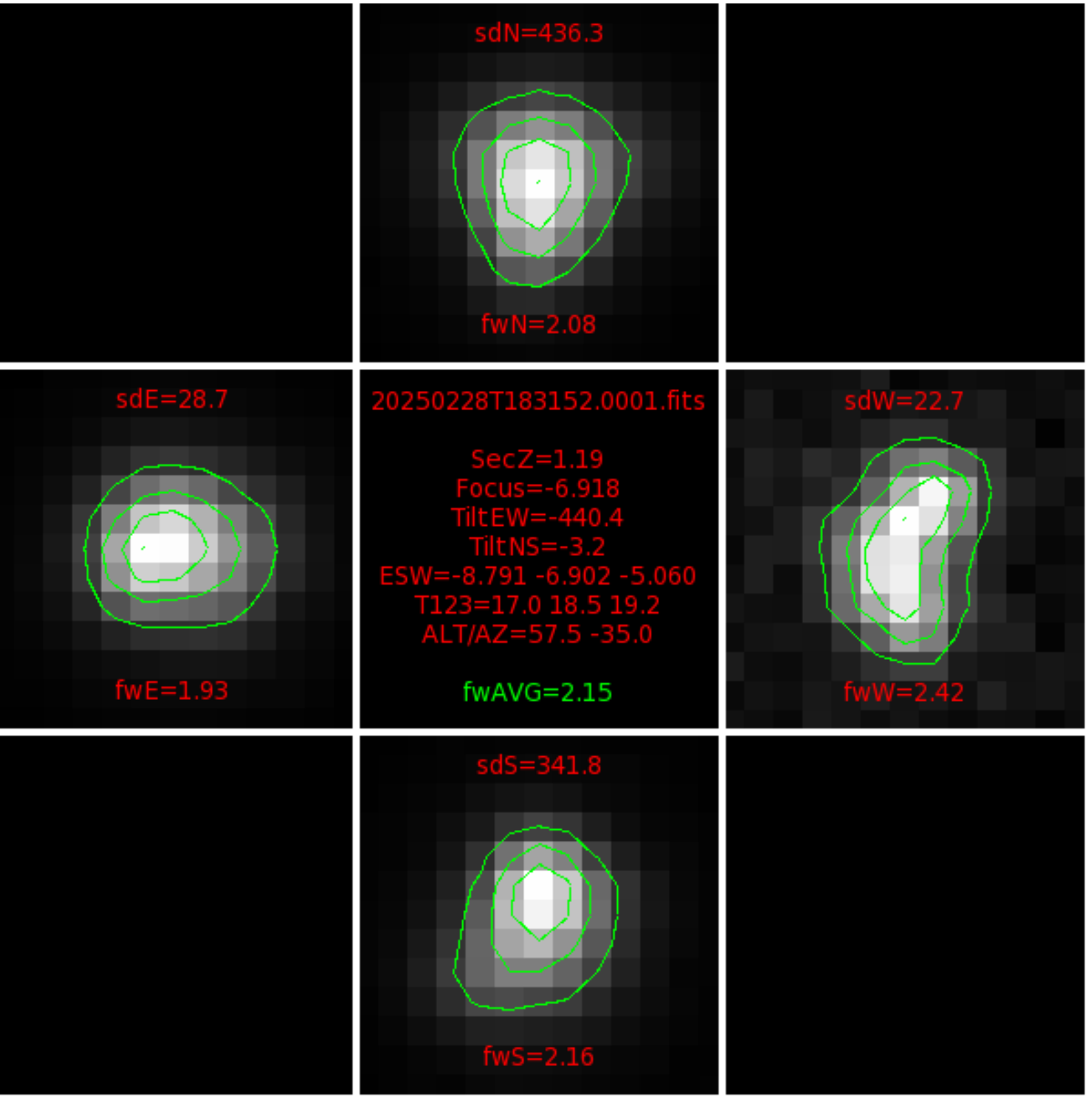
sdN=436.3
fwN=2.08
sdE=28.7
fwE=1.93
20250228T183152.0001.fits
SecZ=1.19
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.0 18.5 19.2
ALT/AZ=57.5 -35.0
fwAVG=2.15
sdW=22.7
fwW=2.42
sdS=341.8
fwS=2.16
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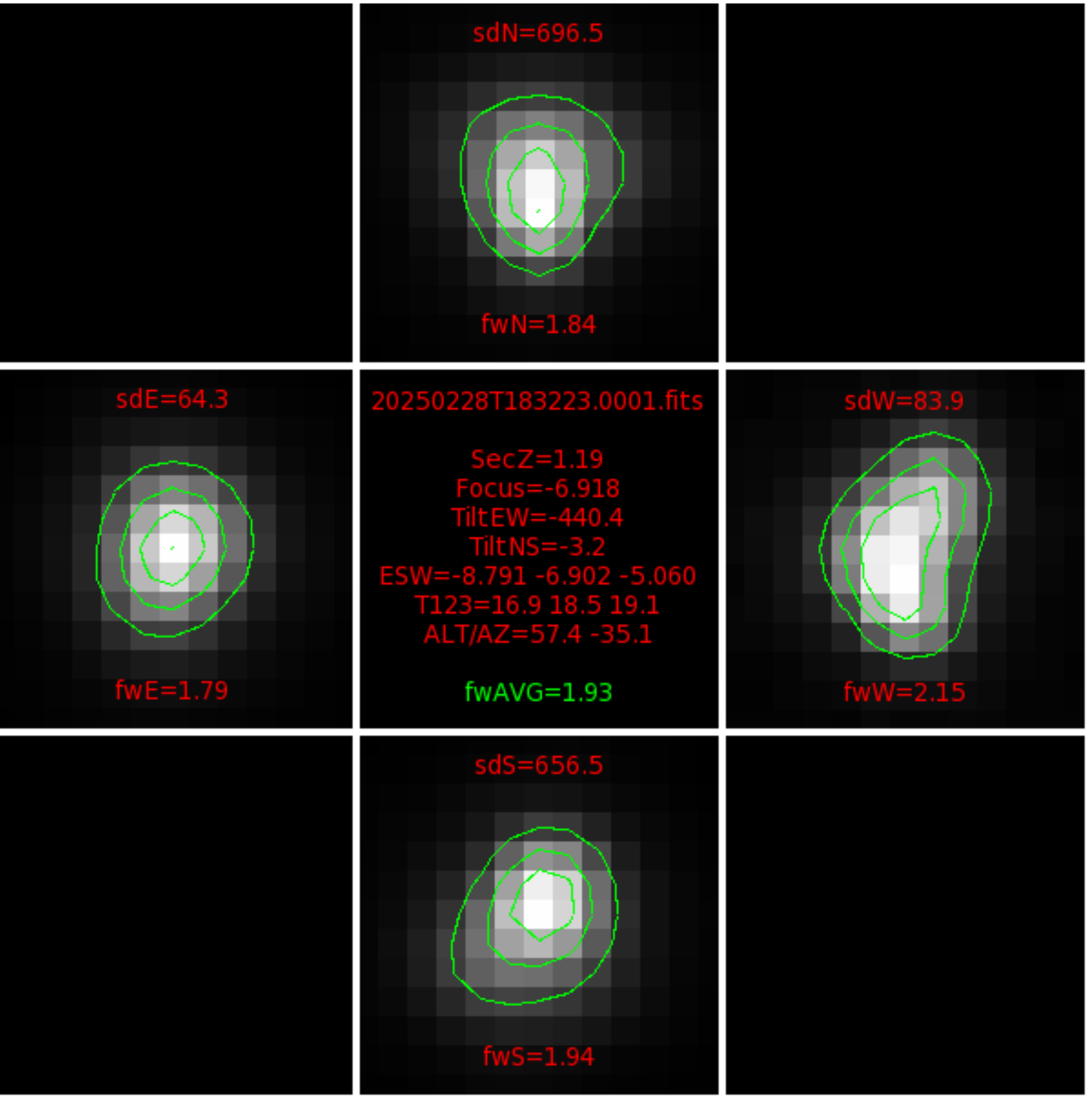
sdN=696.5
fwN=1.84
sdE=64.3
fwE=1.79
20250228T183223.0001.fits
SecZ=1.19
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=16.9 18.5 19.1
ALT/AZ=57.4 -35.1
fwAVG=1.93
sdW=83.9
fwW=2.15
sdS=656.5
fwS=1.94
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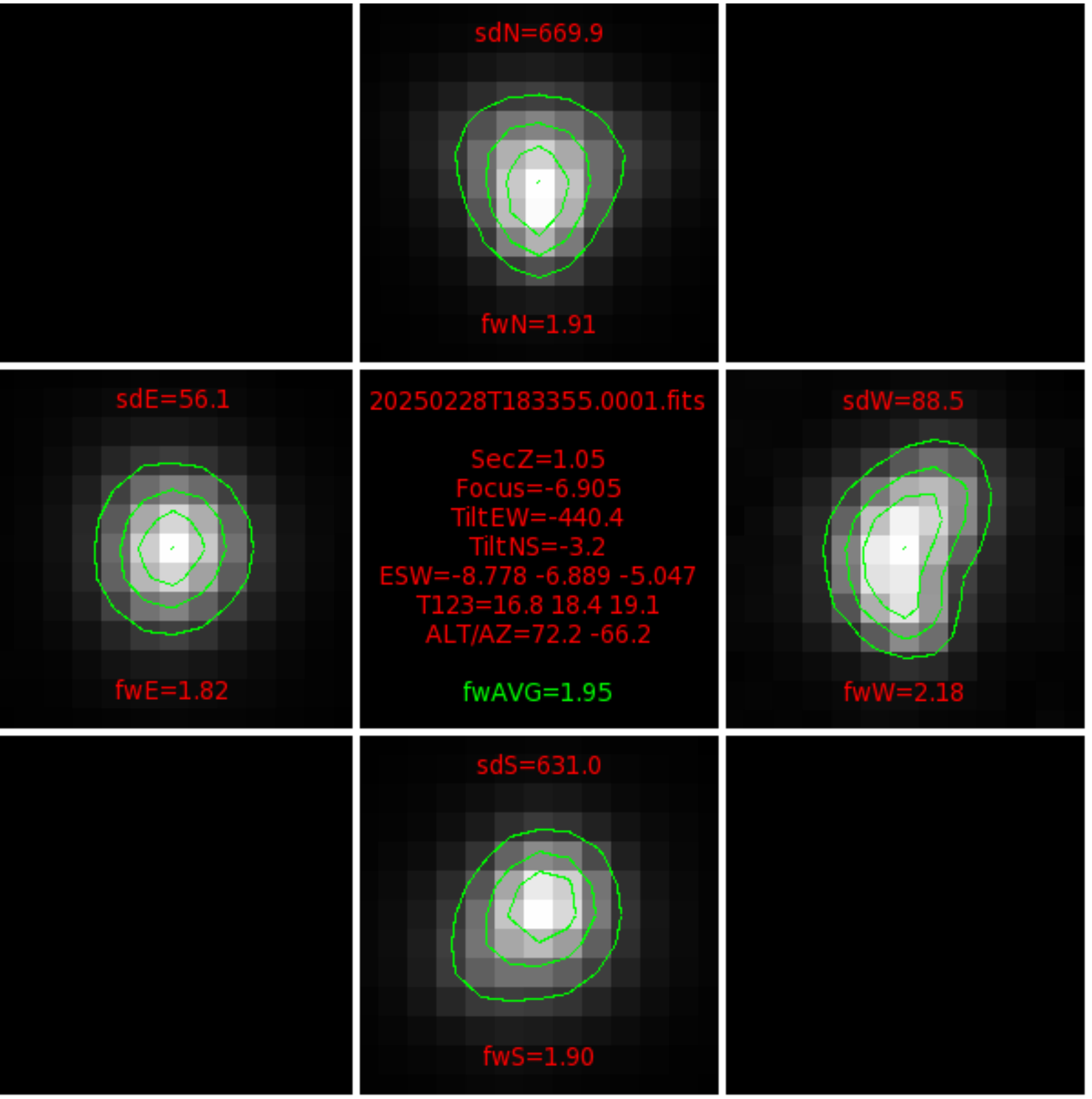
sdN=669.9
fwN=1.91
sdE=56.1
fwE=1.82
20250228T183355.0001.fits
SecZ=1.05
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.8 18.4 19.1
ALT/AZ=72.2 -66.2
fwAVG=1.95
sdW=88.5
fwW=2.18
sdS=631.0
fwS=1.90
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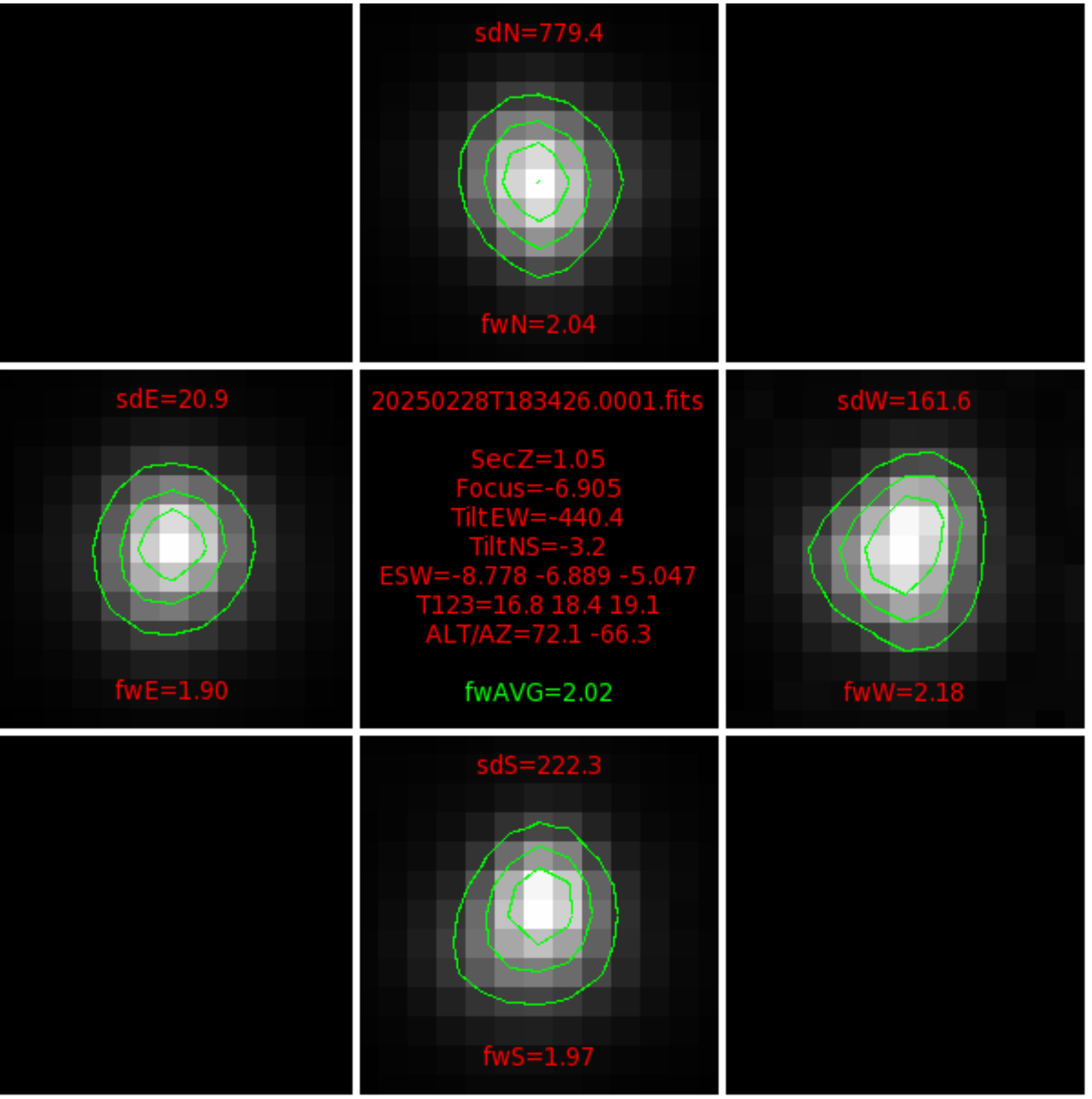
sdN=779.4
fwN=2.04
sdE=20.9
fwE=1.90
20250228T183426.0001.fits
SecZ=1.05
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.8 18.4 19.1
ALT/AZ=72.1 -66.3
fwAVG=2.02
sdW=161.6
fwW=2.18
sdS=222.3
fwS=1.97
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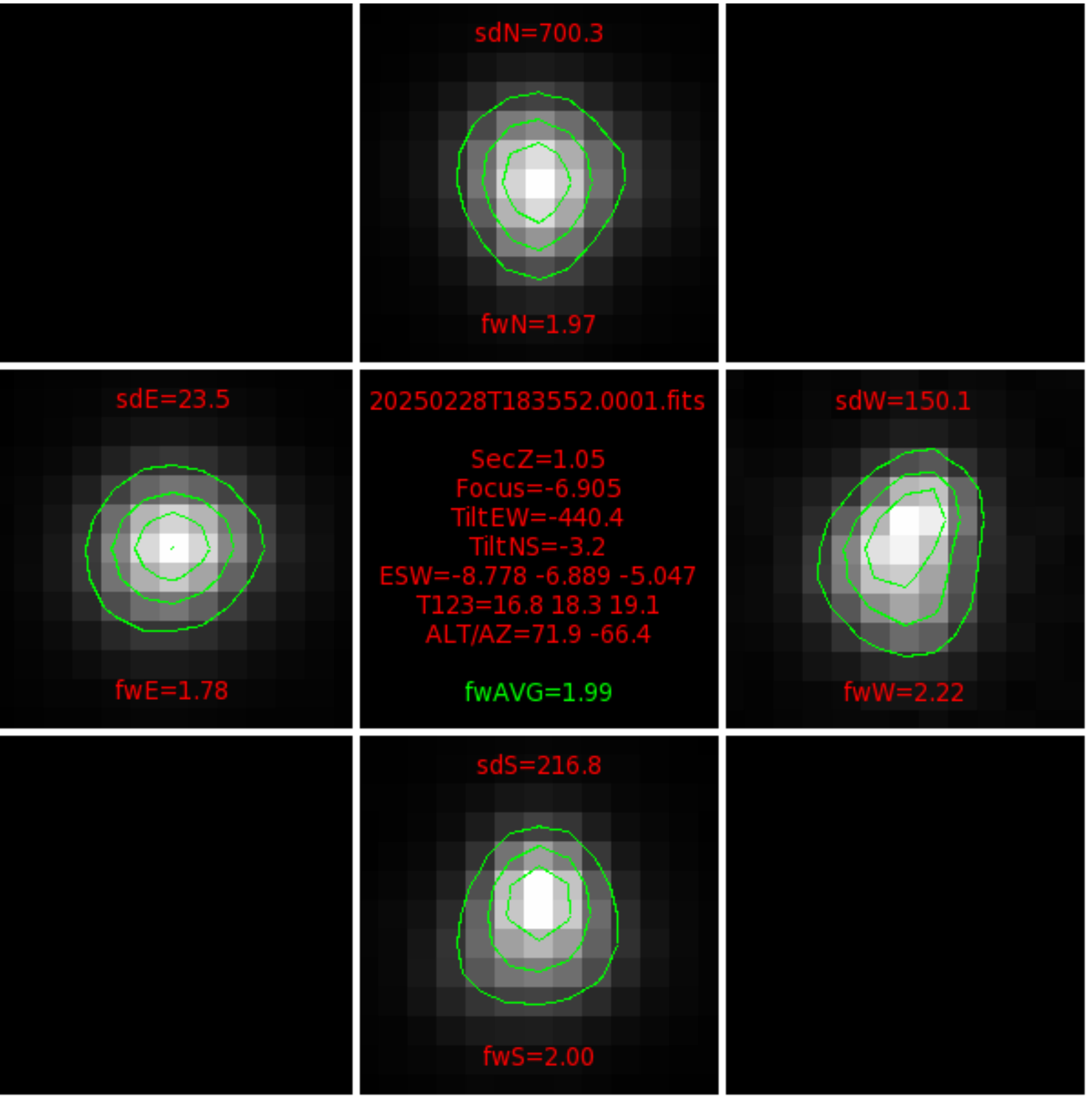
sdN=700.3
fwN=1.97
sdE=23.5
fwE=1.78
20250228T183552.0001.fits
SecZ=1.05
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.8 18.3 19.1
ALT/AZ=71.9 -66.4
fwAVG=1.99
sdW=150.1
fwW=2.22
sdS=216.8
fwS=2.00
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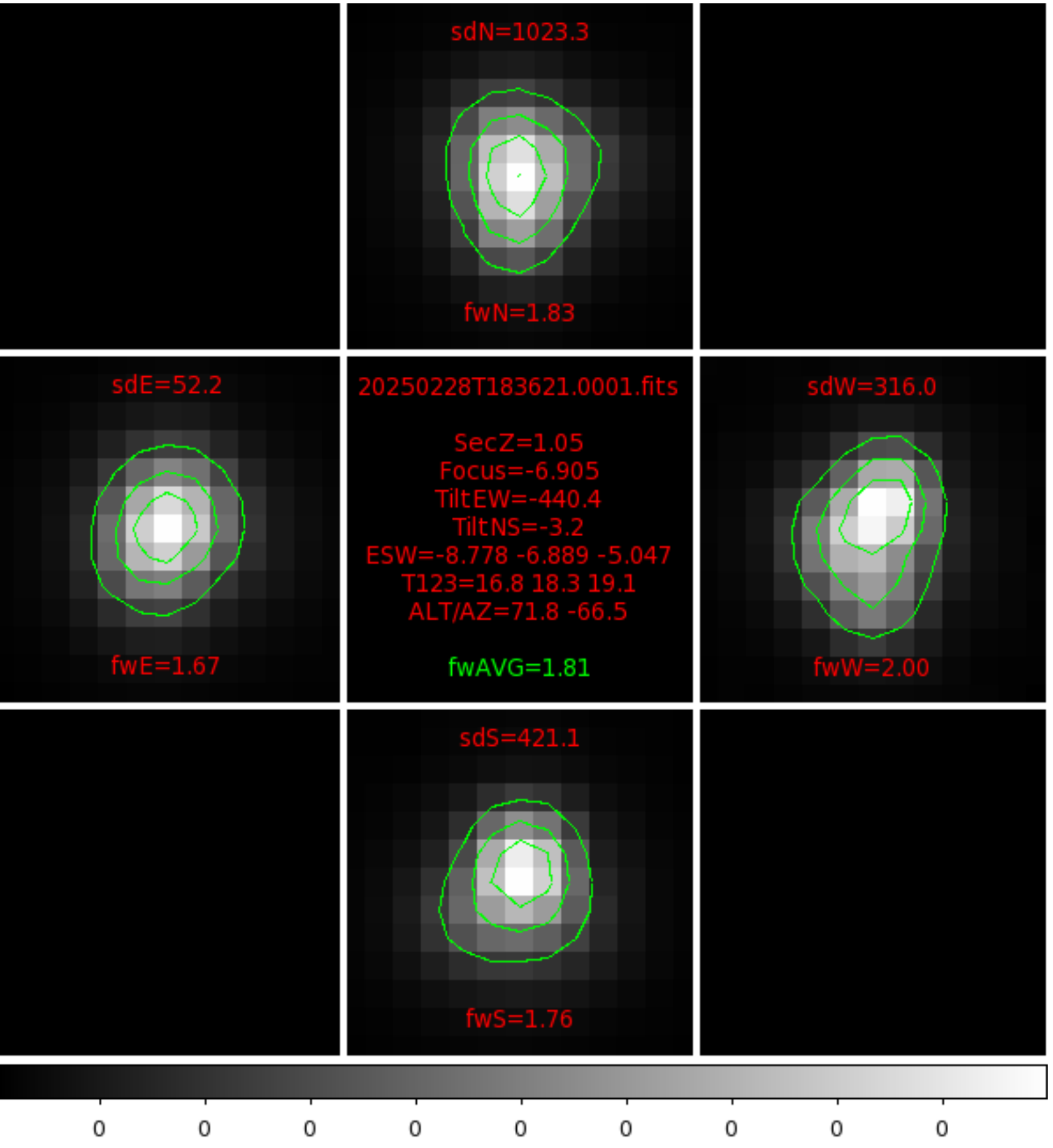
sdN=1023.3
fwN=1.83
sdE=52.2
fwE=1.67
20250228T183621.0001.fits
SecZ=1.05
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.8 18.3 19.1
ALT/AZ=71.8 -66.5
fwAVG=1.81
sdW=316.0
fwW=2.00
sdS=421.1
fwS=1.76
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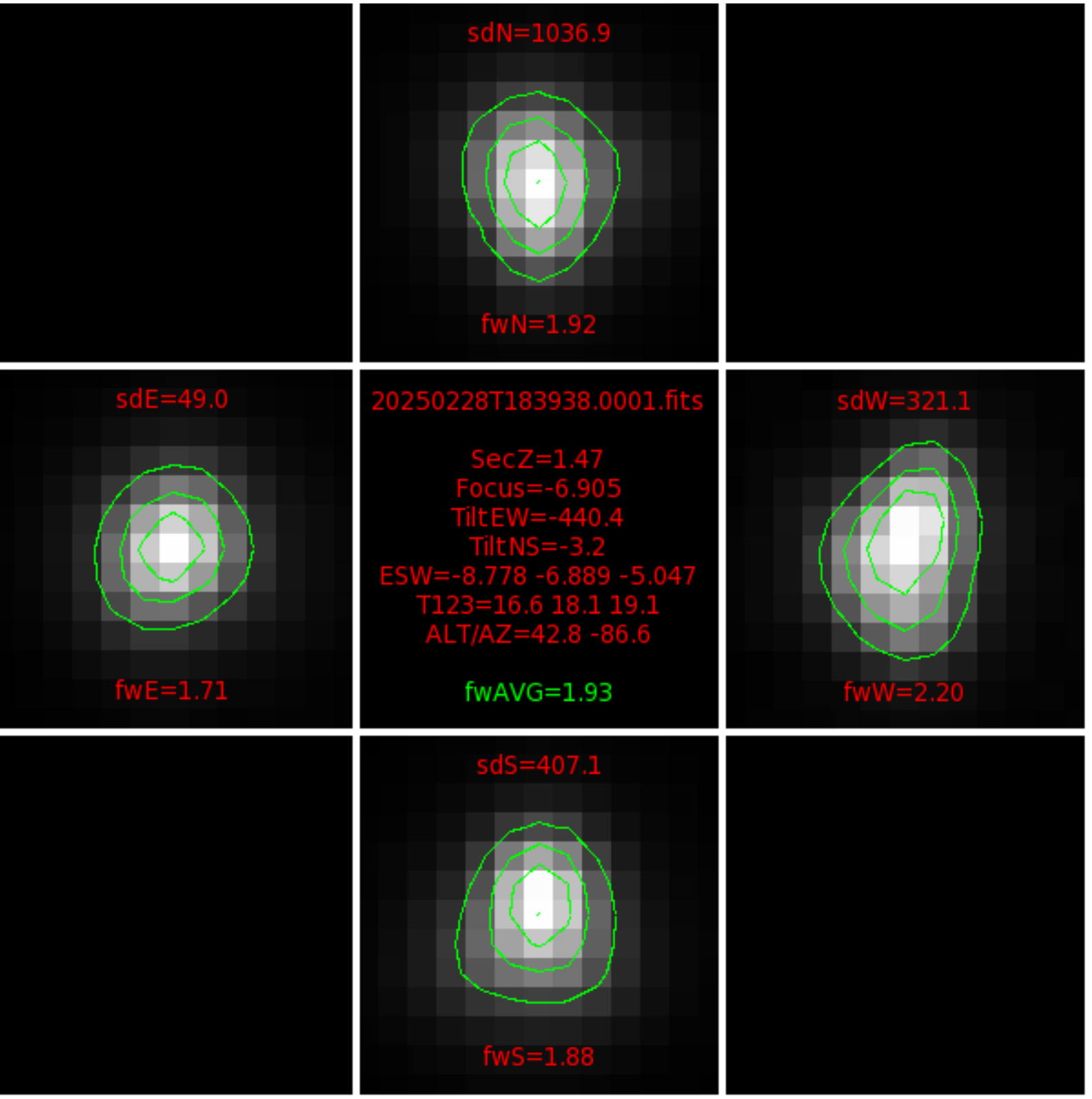
sdN=1036.9
fwN=1.92
sdE=49.0
fwE=1.71
20250228T183938.0001.fits
SecZ=1.47
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.6 18.1 19.1
ALT/AZ=42.8 -86.6
fwAVG=1.93
sdW=321.1
fwW=2.20
sdS=407.1
fwS=1.88
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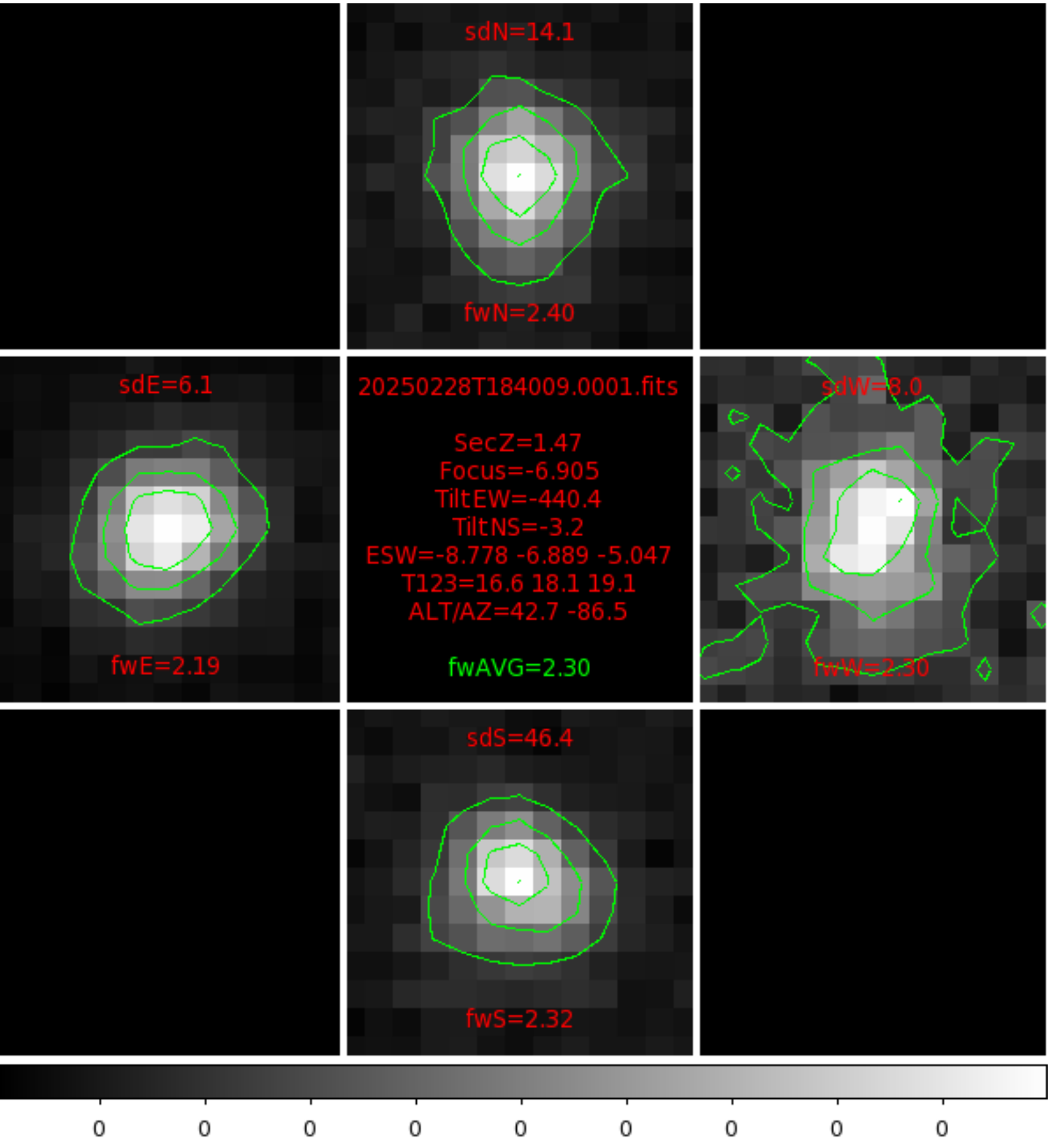
sdN=14.1
fwN=2.40
sdE=6.1
fwE=2.19
20250228T184009.0001.fits
SecZ=1.47
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.6 18.1 19.1
ALT/AZ=42.7 -86.5
fwAVG=2.30
sdW=8.0
fwW=2.30
sdS=46.4
fwS=2.32
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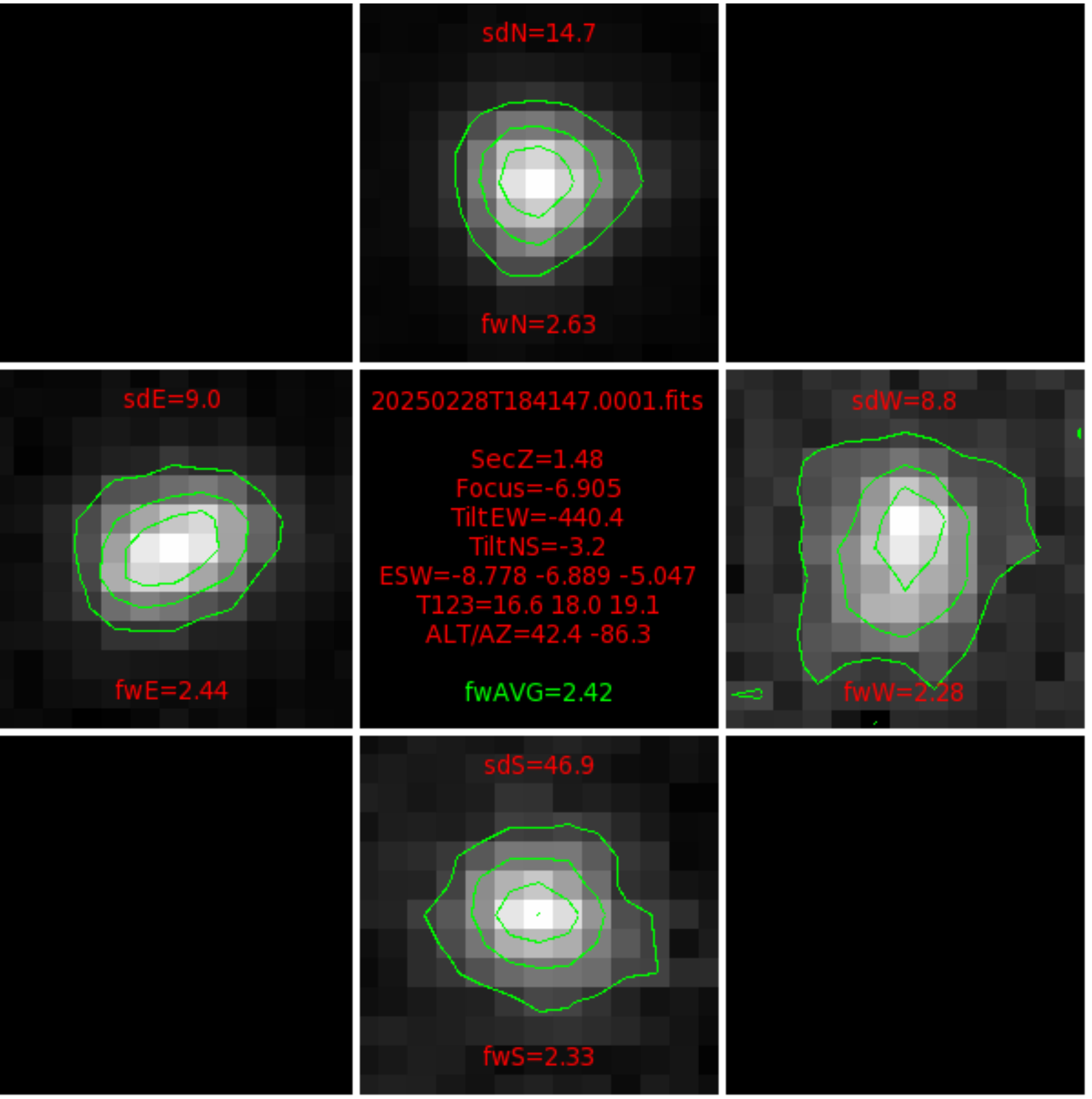
sdN=14.7
fwN=2.63
sdE=9.0
fwE=2.44
20250228T184147.0001.fits
SecZ=1.48
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.6 18.0 19.1
ALT/AZ=42.4 -86.3
fwAVG=2.42
sdW=8.8
fwW=2.28
sdS=46.9
fwS=2.33
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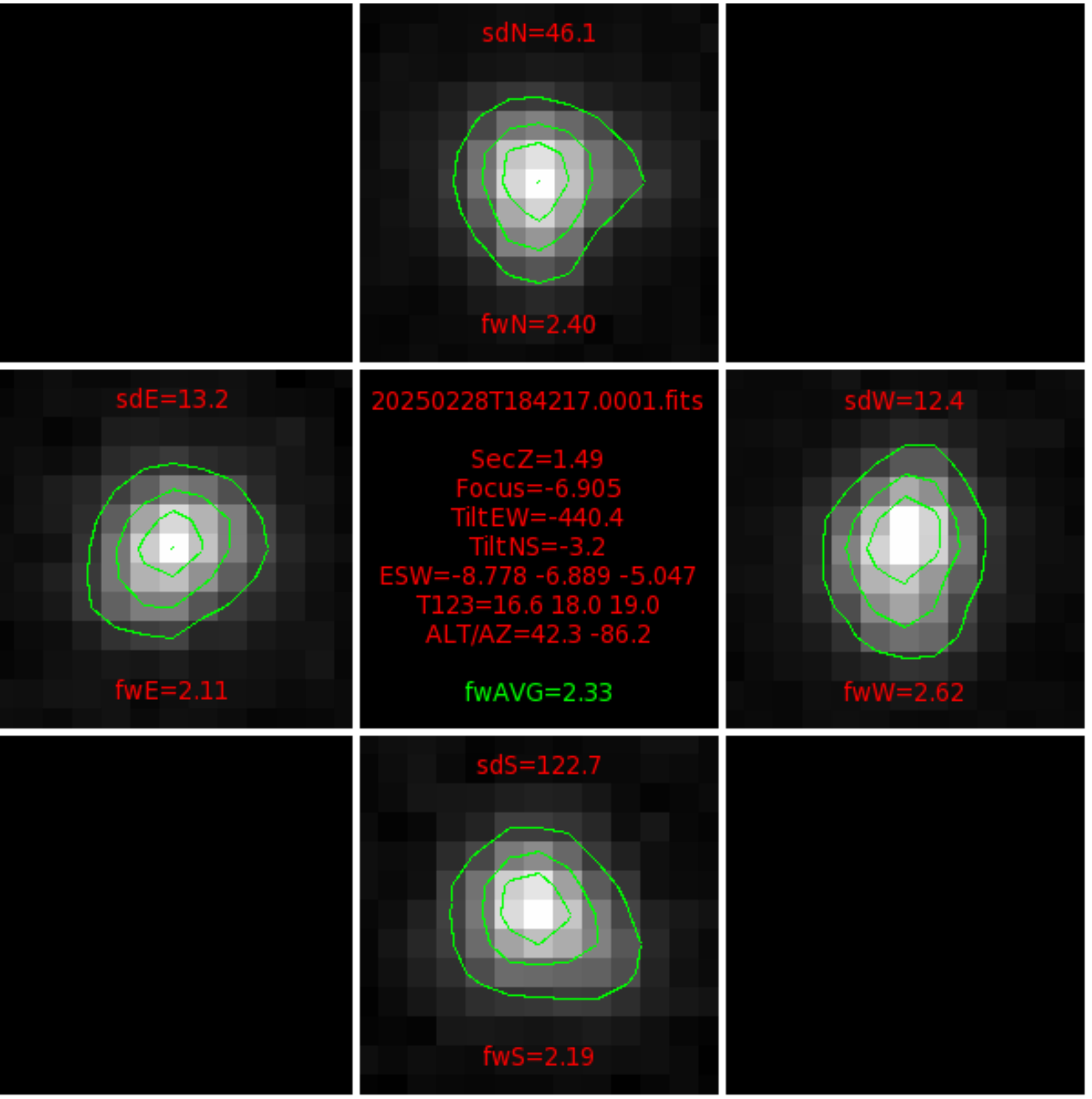
sdN=46.1
fwN=2.40
sdE=13.2
fwE=2.11
20250228T184217.0001.fits
SecZ=1.49
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.6 18.0 19.0
ALT/AZ=42.3 -86.2
fwAVG=2.33
sdW=12.4
fwW=2.62
sdS=122.7
fwS=2.19
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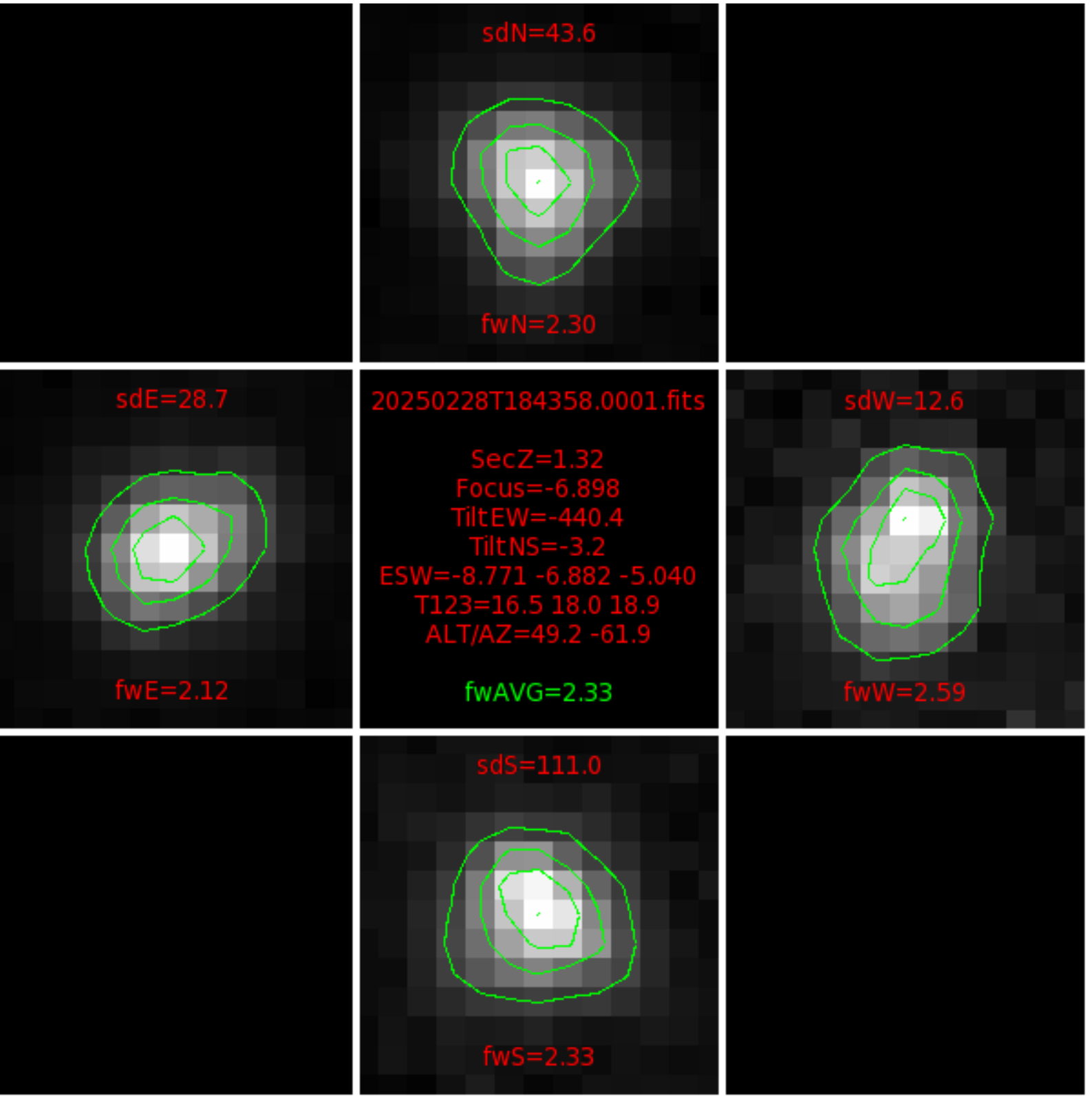
sdN=43.6
fwN=2.30
sdE=28.7
fwE=2.12
20250228T184358.0001.fits
SecZ=1.32
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=16.5 18.0 18.9
ALT/AZ=49.2 -61.9
fwAVG=2.33
sdW=12.6
fwW=2.59
sdS=111.0
fwS=2.33
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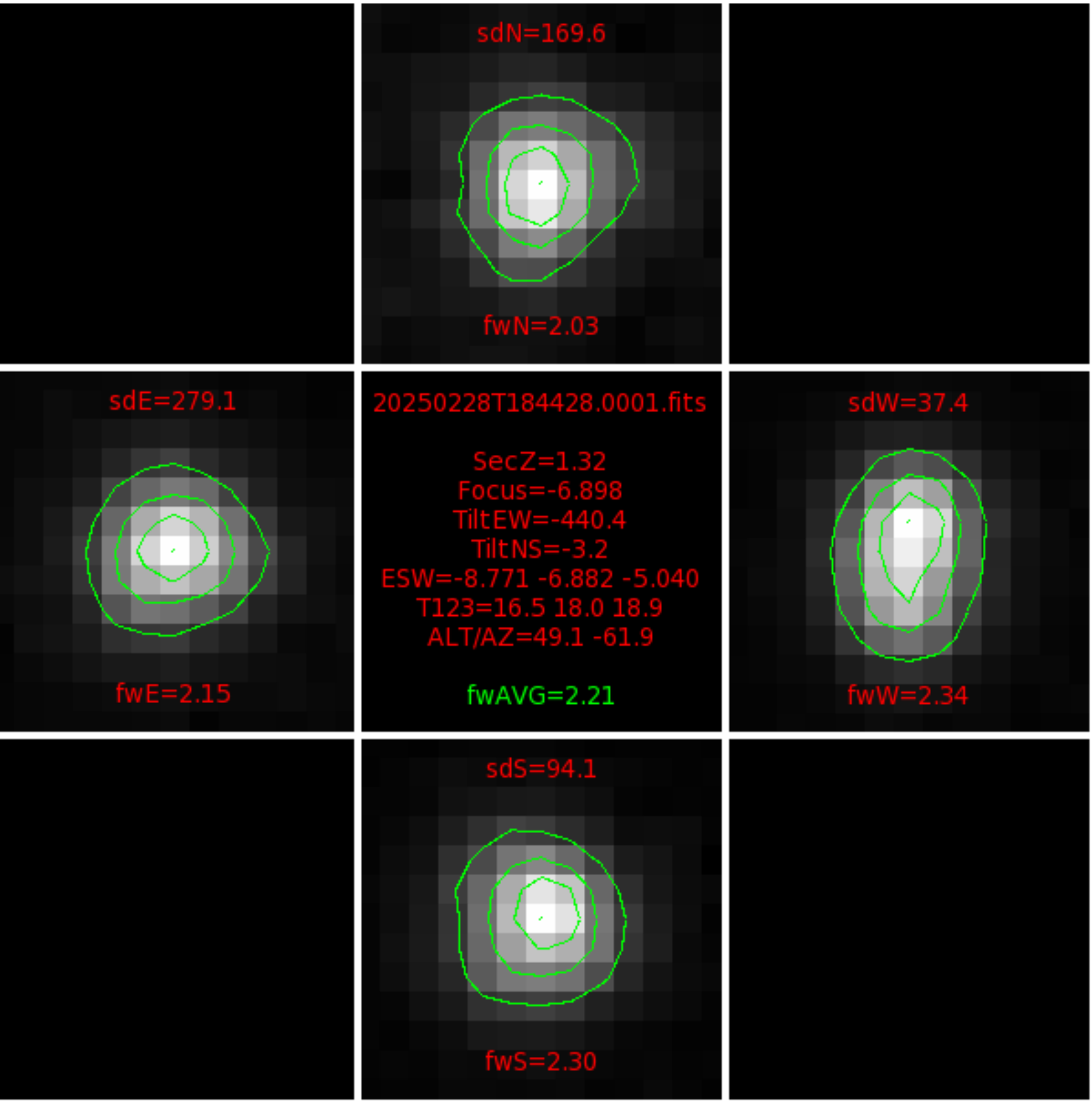
sdN=169.6
fwN=2.03
sdE=279.1
fwE=2.15
20250228T184428.0001.fits
SecZ=1.32
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=16.5 18.0 18.9
ALT/AZ=49.1 -61.9
fwAVG=2.21
sdW=37.4
fwW=2.34
sdS=94.1
fwS=2.30
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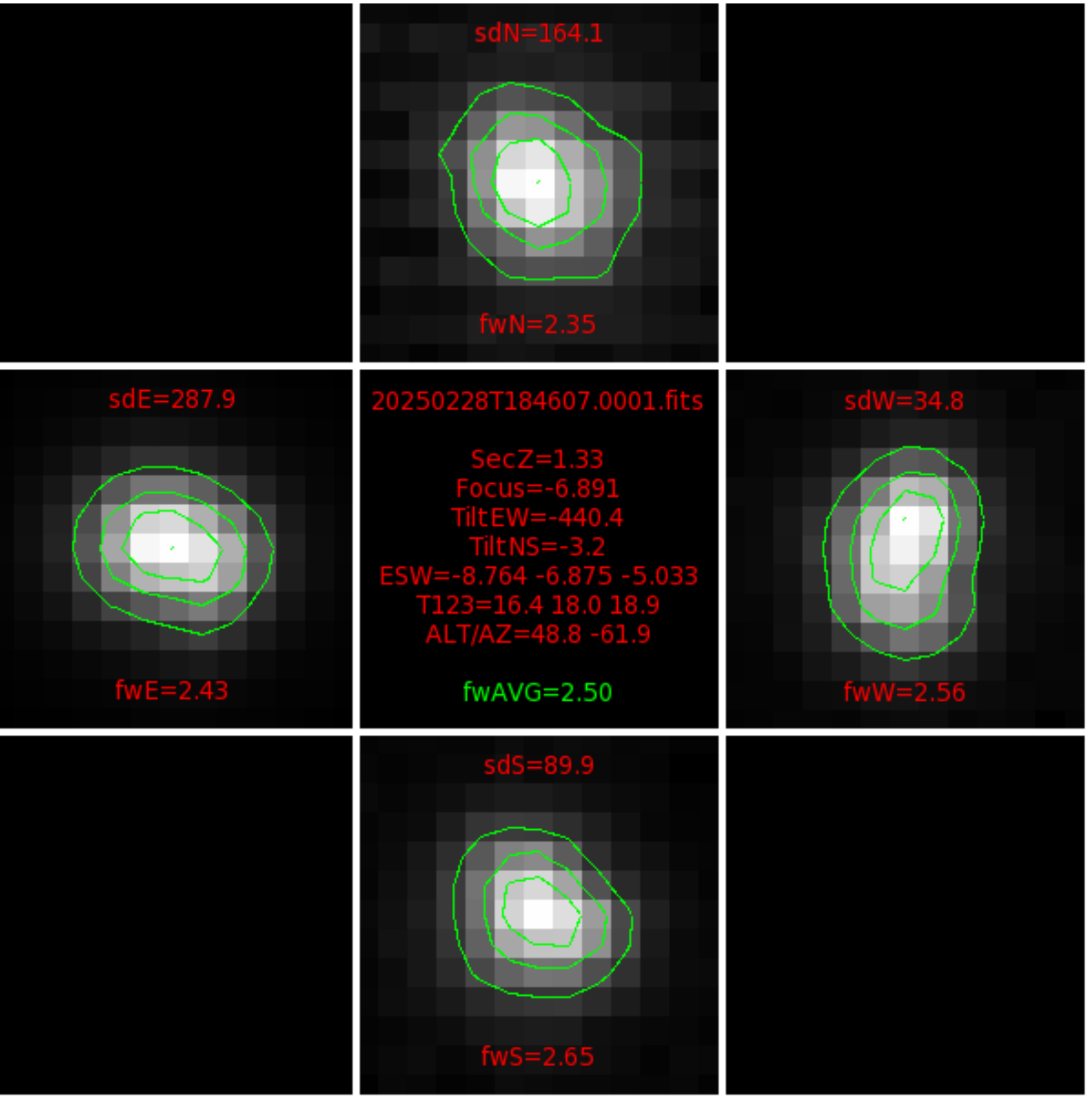
sdN=164.1
fwN=2.35
sdE=287.9
fwE=2.43
20250228T184607.0001.fits
SecZ=1.33
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.4 18.0 18.9
ALT/AZ=48.8 -61.9
fwAVG=2.50
sdW=34.8
fwW=2.56
sdS=89.9
fwS=2.65
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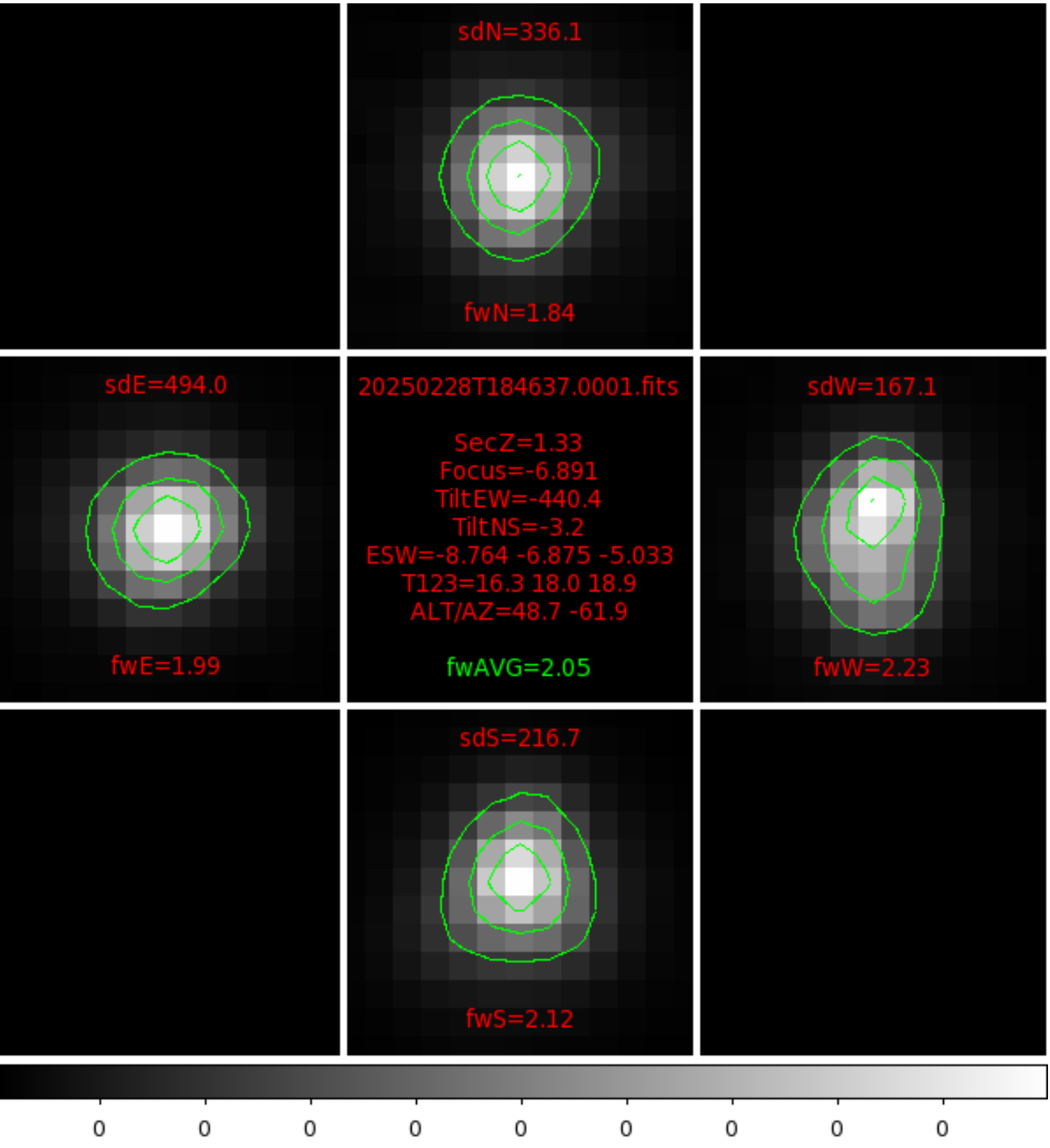
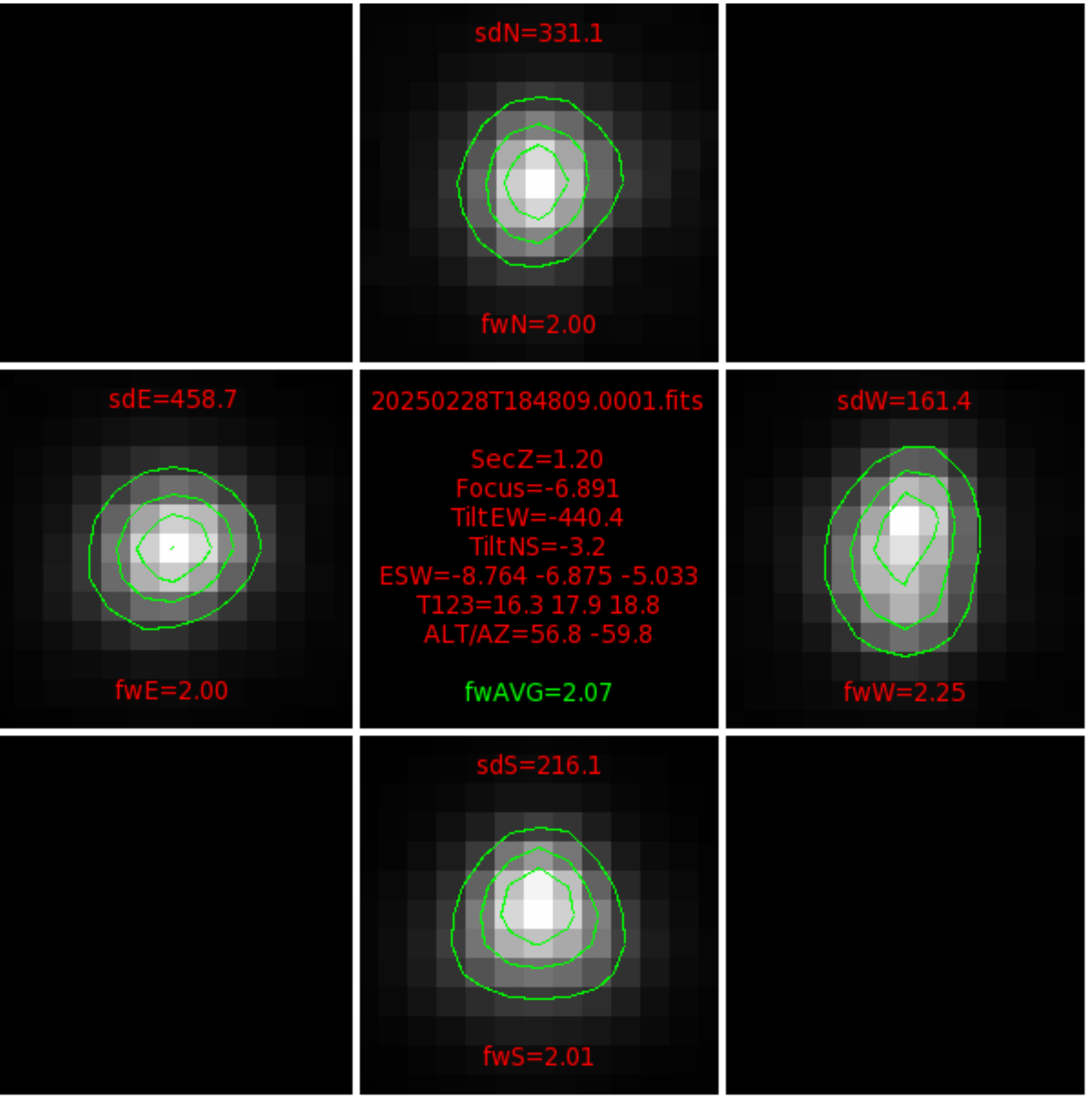
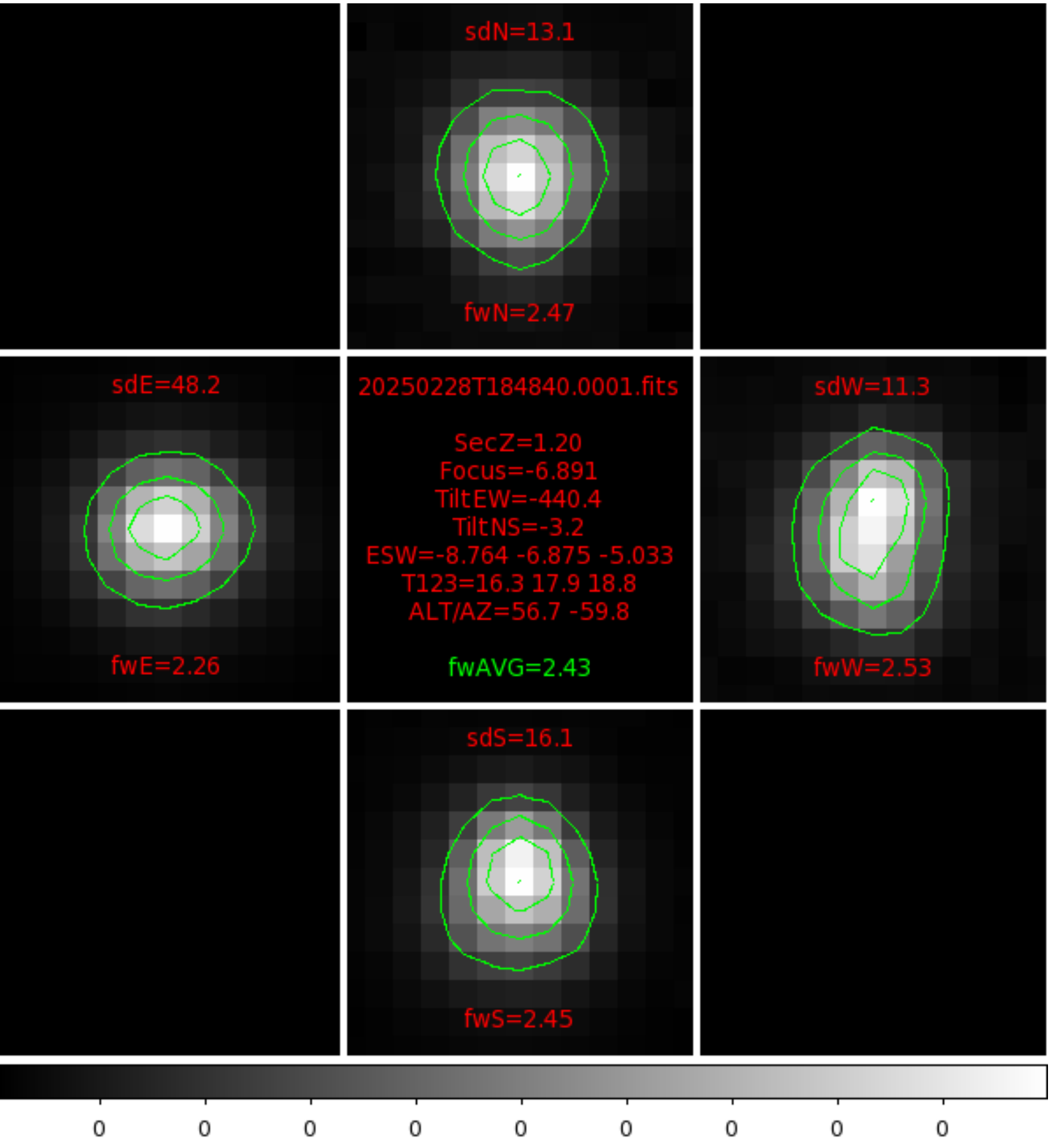
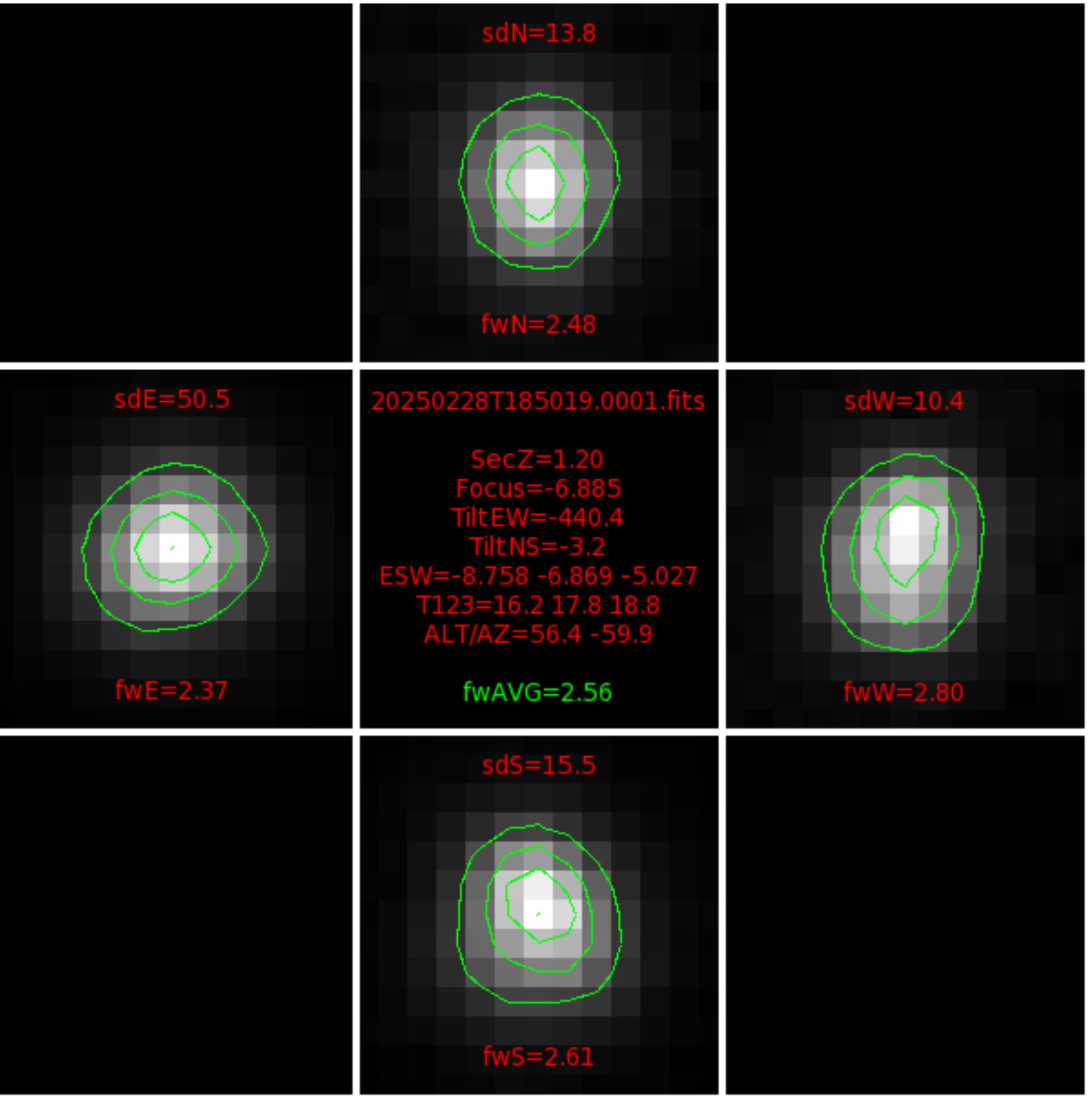
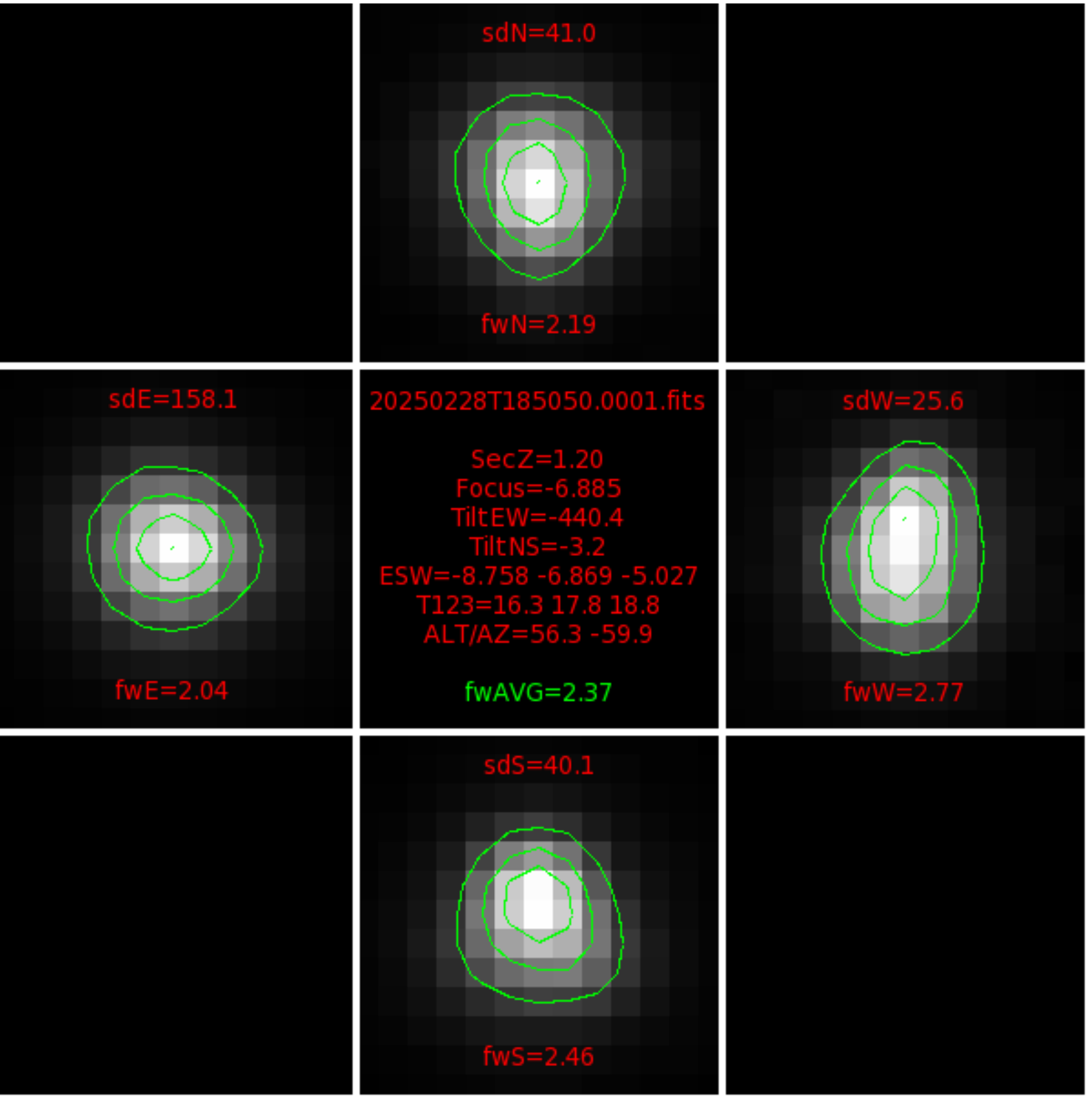

sdN=336.1
fwN=1.84
sdE=494.0
fwE=1.99
20250228T184637.0001.fits
SecZ=1.33
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.3 18.0 18.9
ALT/AZ=48.7 -61.9
fwAVG=2.05
sdW=167.1
fwW=2.23
sdS=216.7
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=331.1
fwN=2.00
sdE=458.7
fwE=2.00
20250228T184809.0001.fits
SecZ=1.20
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.3 17.9 18.8
ALT/AZ=56.8 -59.8
fwAVG=2.07
sdW=161.4
fwW=2.25
sdS=216.1
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=13.1
fwN=2.47
sdE=48.2
fwE=2.26
20250228T184840.0001.fits
SecZ=1.20
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.3 17.9 18.8
ALT/AZ=56.7 -59.8
fwAVG=2.43
sdW=11.3
fwW=2.53
sdS=16.1
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=13.8
fwN=2.48
sdE=50.5
fwE=2.37
20250228T185019.0001.fits
SecZ=1.20
Focus=-6.885
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.758 -6.869 -5.027
T123=16.2 17.8 18.8
ALT/AZ=56.4 -59.9
fwAVG=2.56
sdW=10.4
fwW=2.80
sdS=15.5
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=41.0
fwN=2.19
sdE=158.1
fwE=2.04
20250228T185050.0001.fits
SecZ=1.20
Focus=-6.885
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.758 -6.869 -5.027
T123=16.3 17.8 18.8
ALT/AZ=56.3 -59.9
fwAVG=2.37
sdW=25.6
fwW=2.77
sdS=40.1
fwS=2.46
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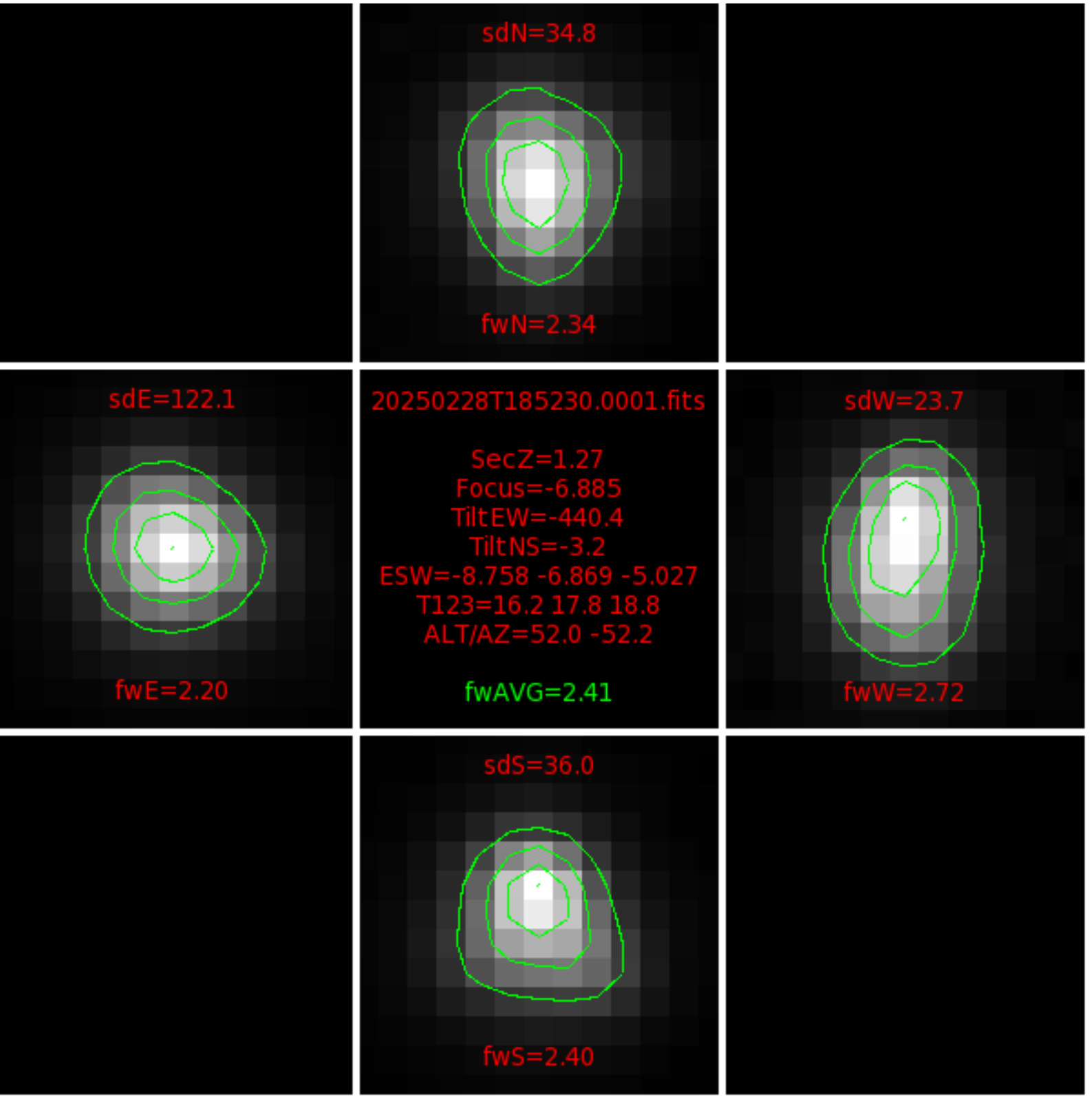
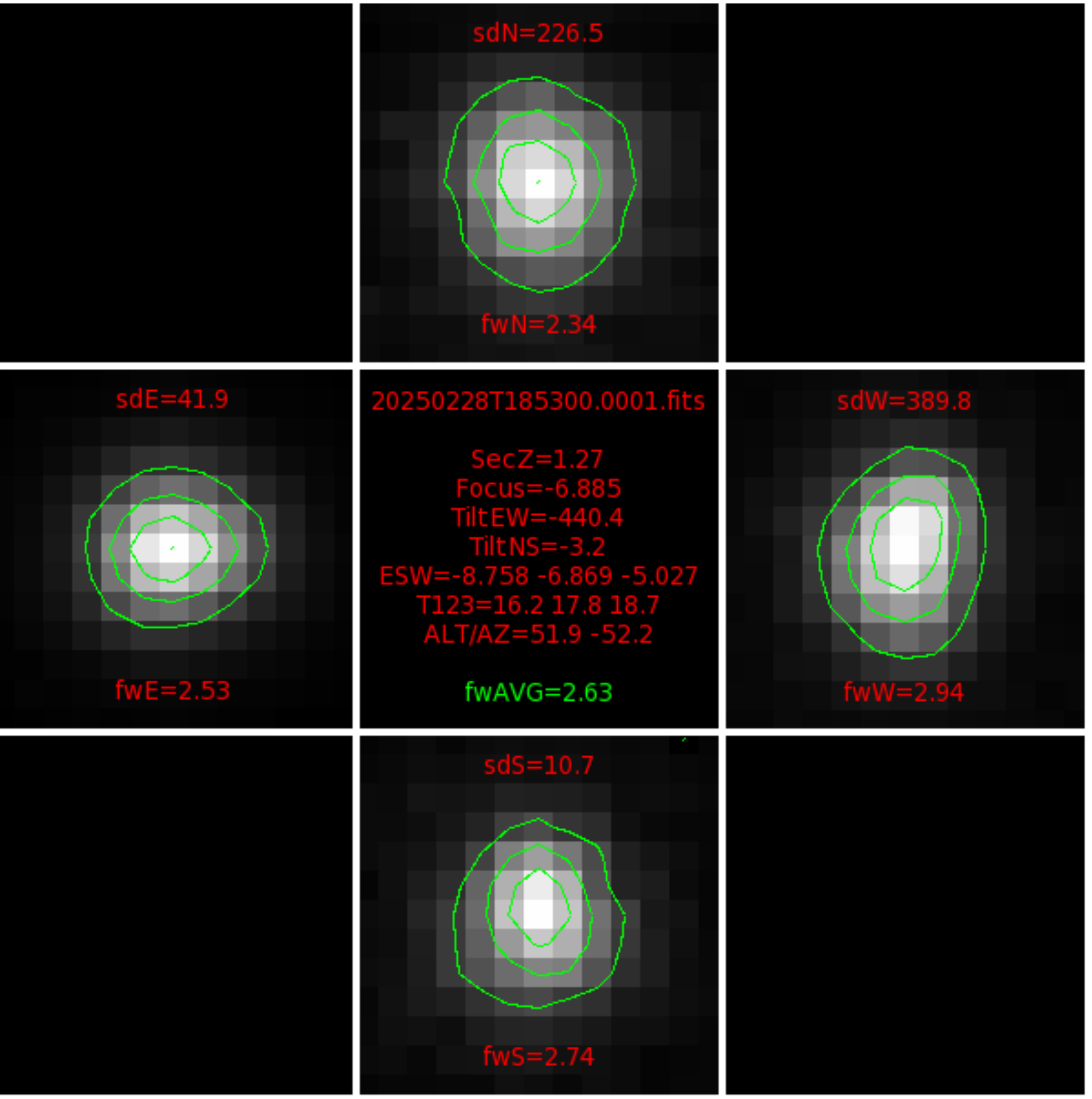

sdN=34.8
fwN=2.34
sdE=122.1
fwE=2.20
20250228T185230.0001.fits
SecZ=1.27
Focus=-6.885
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.758 -6.869 -5.027
T123=16.2 17.8 18.8
ALT/AZ=52.0 -52.2
fwAVG=2.41
sdW=23.7
fwW=2.72
sdS=36.0
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=226.5
fwN=2.34
sdE=41.9
fwE=2.53
20250228T185300.0001.fits
SecZ=1.27
Focus=-6.885
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.758 -6.869 -5.027
T123=16.2 17.8 18.7
ALT/AZ=51.9 -52.2
fwAVG=2.63
sdW=389.8
fwW=2.94
sdS=10.7
fwS=2.74
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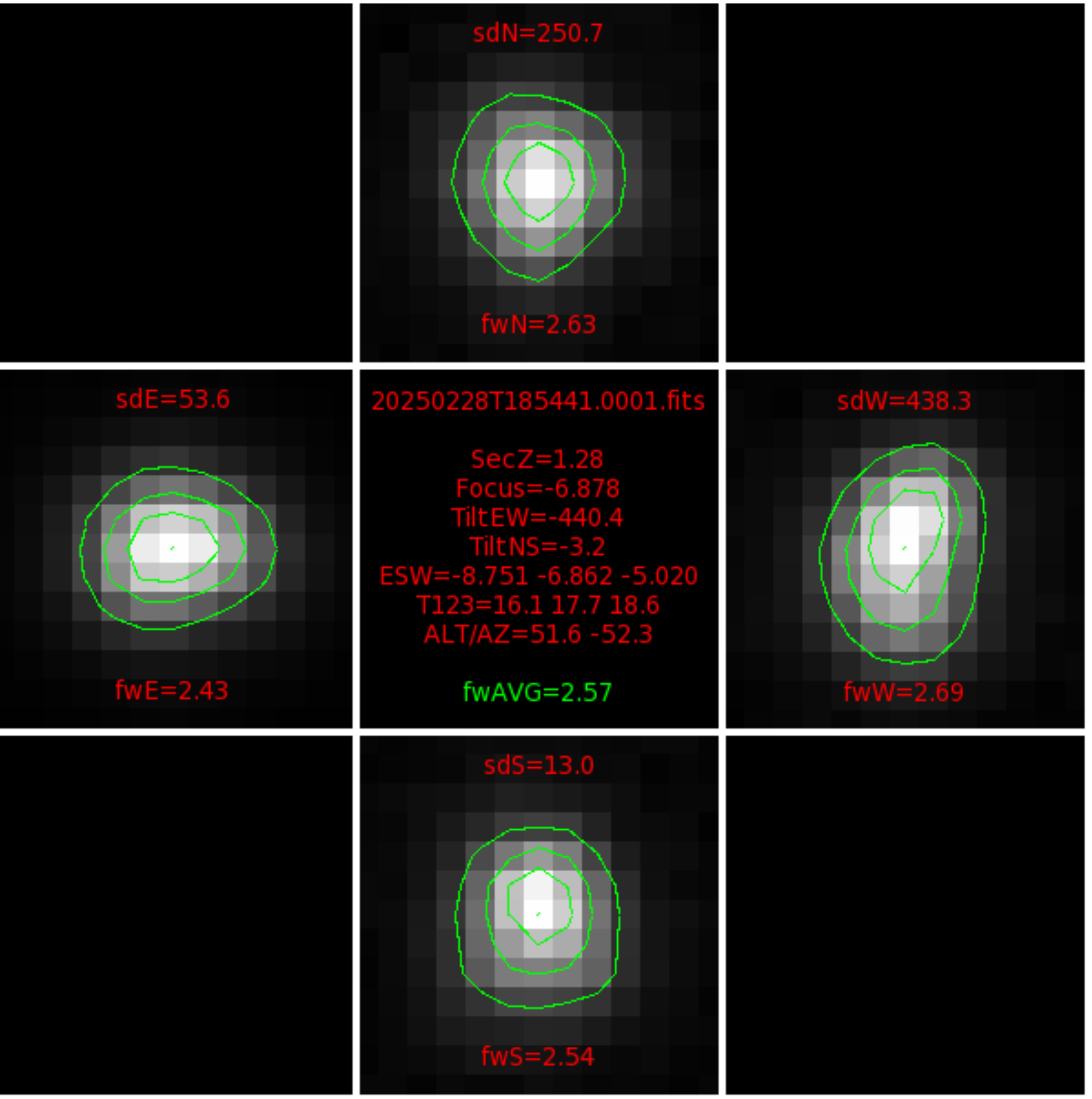
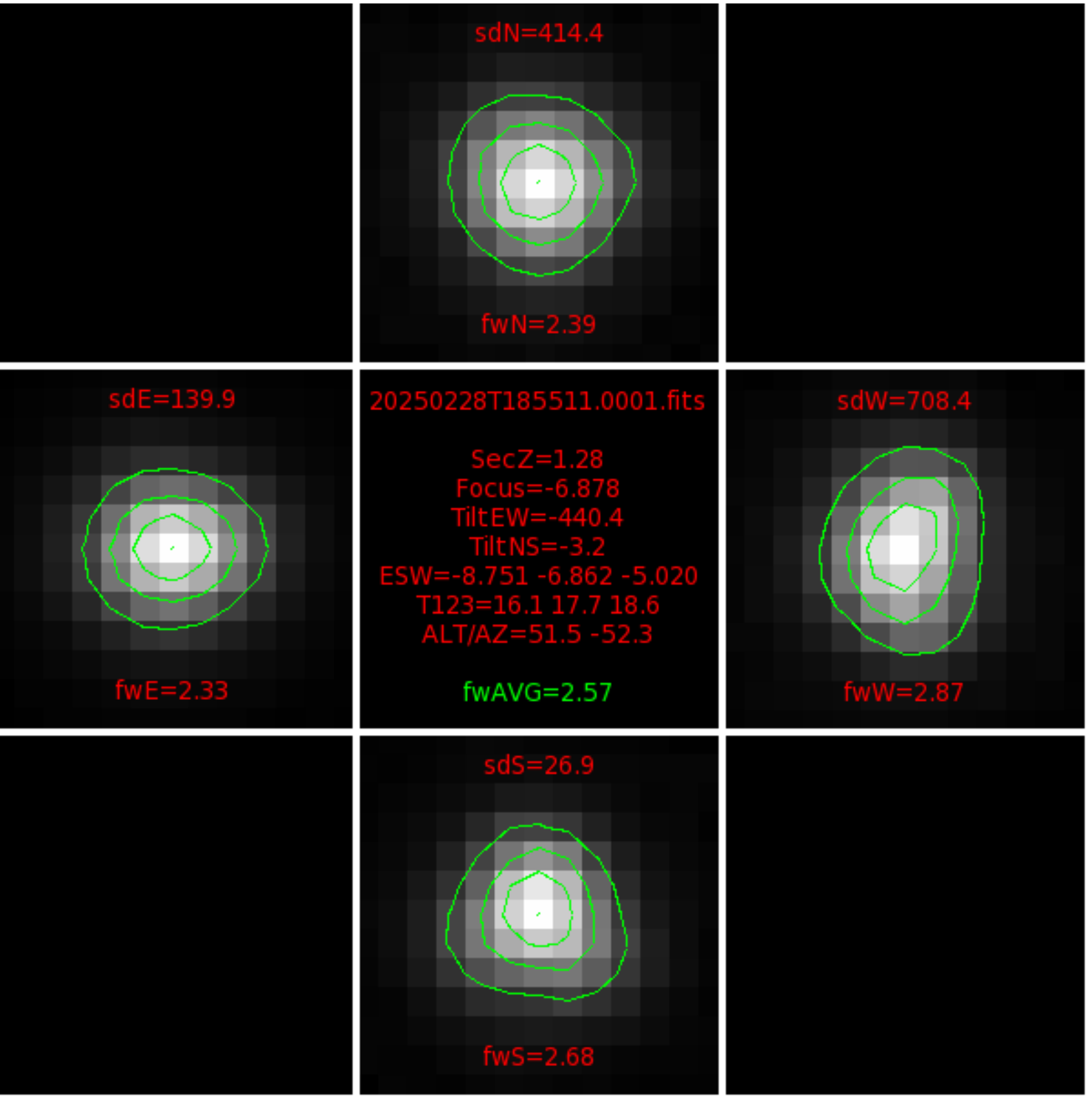
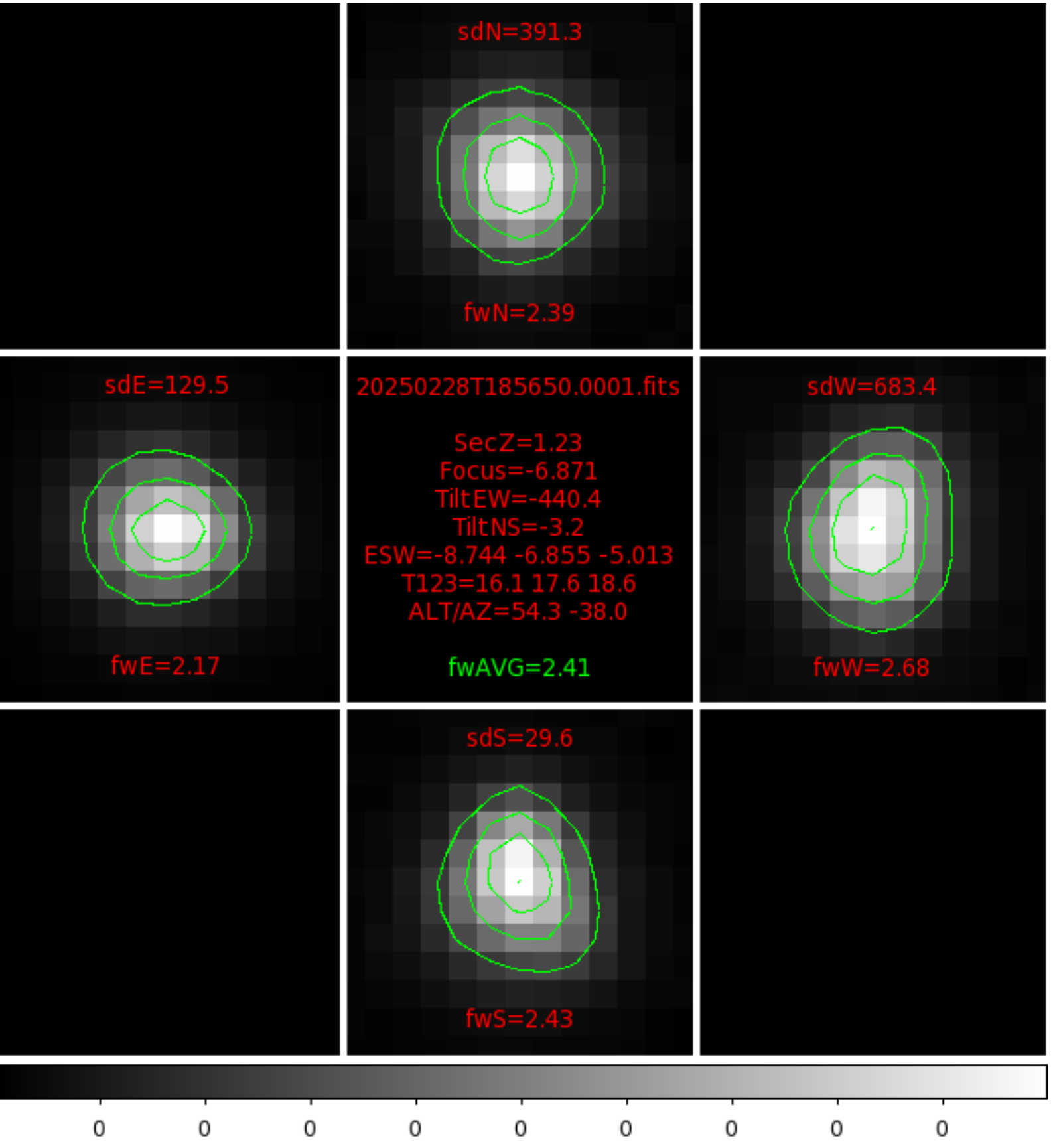
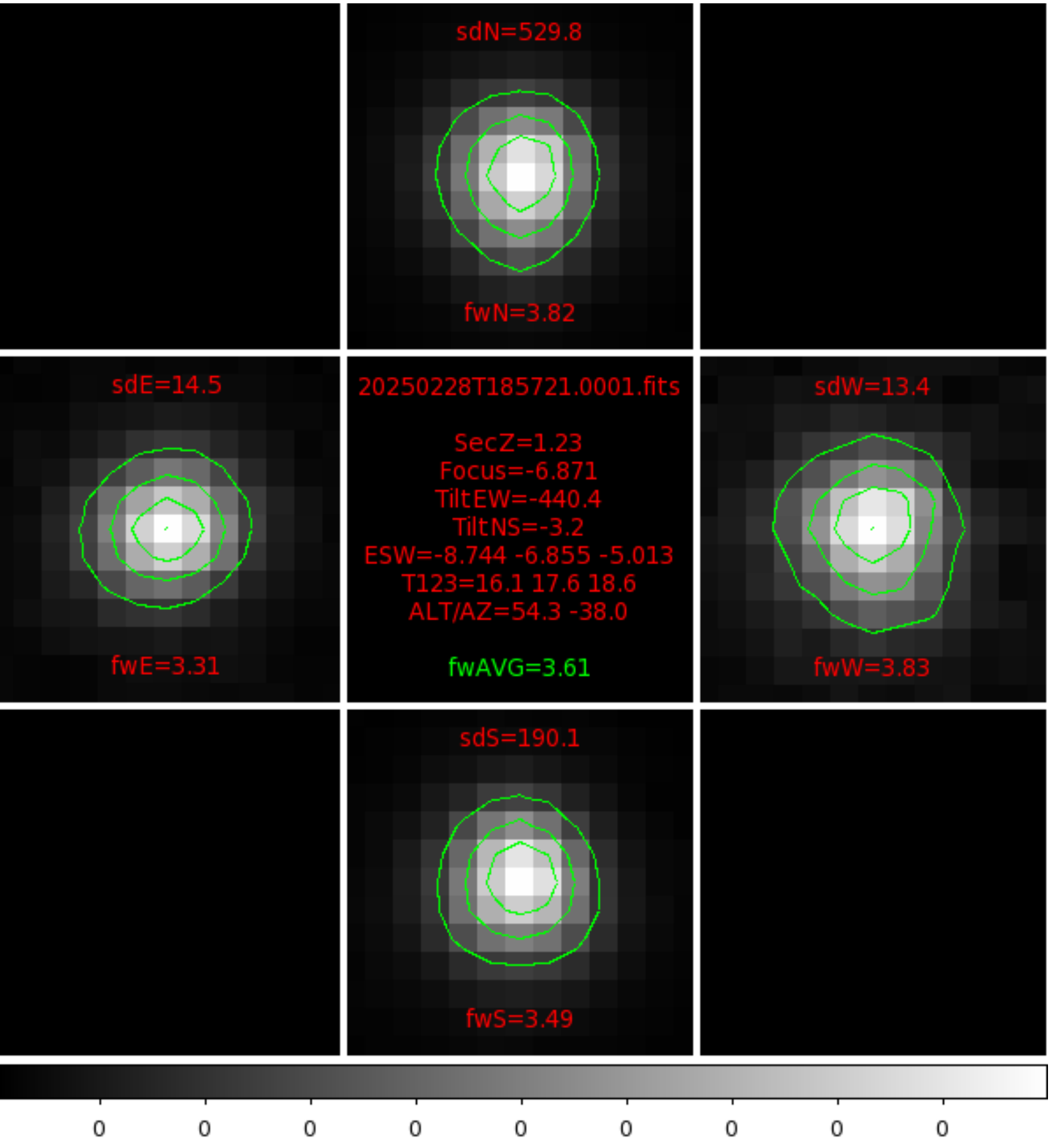

sdN=250.7
fwN=2.63
sdE=53.6
fwE=2.43
20250228T185441.0001.fits
SecZ=1.28
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.1 17.7 18.6
ALT/AZ=51.6 -52.3
fwAVG=2.57
sdW=438.3
fwW=2.69
sdS=13.0
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=414.4
fwN=2.39
sdE=139.9
fwE=2.33
20250228T185511.0001.fits
SecZ=1.28
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.1 17.7 18.6
ALT/AZ=51.5 -52.3
fwAVG=2.57
sdW=708.4
fwW=2.87
sdS=26.9
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=391.3
fwN=2.39
sdE=129.5
fwE=2.17
20250228T185650.0001.fits
SecZ=1.23
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.1 17.6 18.6
ALT/AZ=54.3 -38.0
fwAVG=2.41
sdW=683.4
fwW=2.68
sdS=29.6
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=529.8
fwN=3.82
sdE=14.5
fwE=3.31
20250228T185721.0001.fits
SecZ=1.23
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.1 17.6 18.6
ALT/AZ=54.3 -38.0
fwAVG=3.61
sdW=13.4
fwW=3.83
sdS=190.1
fwS=3.49
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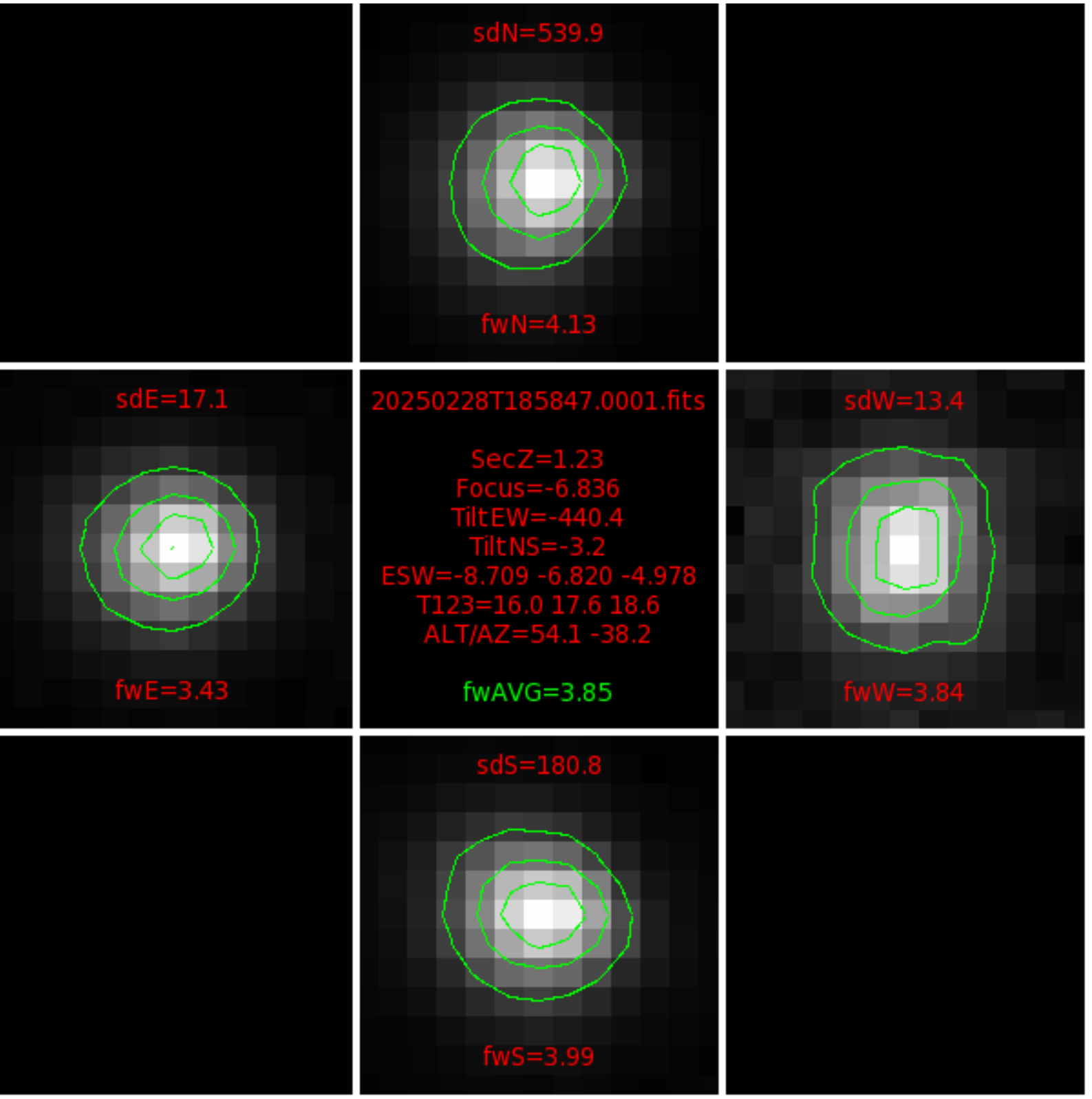
sdN=539.9
fwN=4.13
sdE=17.1
fwE=3.43
20250228T185847.0001.fits
SecZ=1.23
Focus=-6.836
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.709 -6.820 -4.978
T123=16.0 17.6 18.6
ALT/AZ=54.1 -38.2
fwAVG=3.85
sdW=13.4
fwW=3.84
sdS=180.8
fwS=3.99
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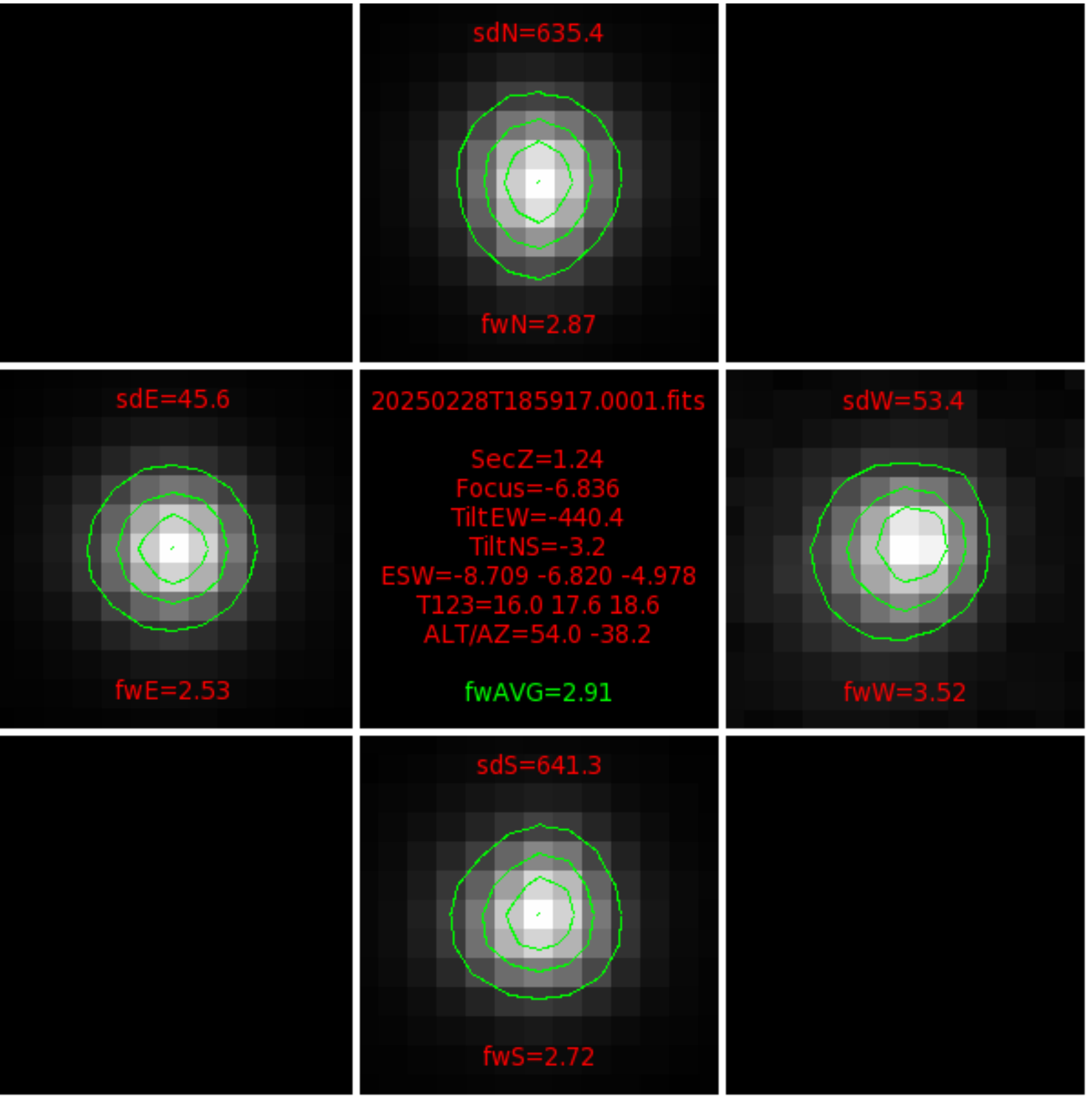
sdN=635.4
fwN=2.87
sdE=45.6
fwE=2.53
20250228T185917.0001.fits
SecZ=1.24
Focus=-6.836
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.709 -6.820 -4.978
T123=16.0 17.6 18.6
ALT/AZ=54.0 -38.2
fwAVG=2.91
sdW=53.4
fwW=3.52
sdS=641.3
fwS=2.72
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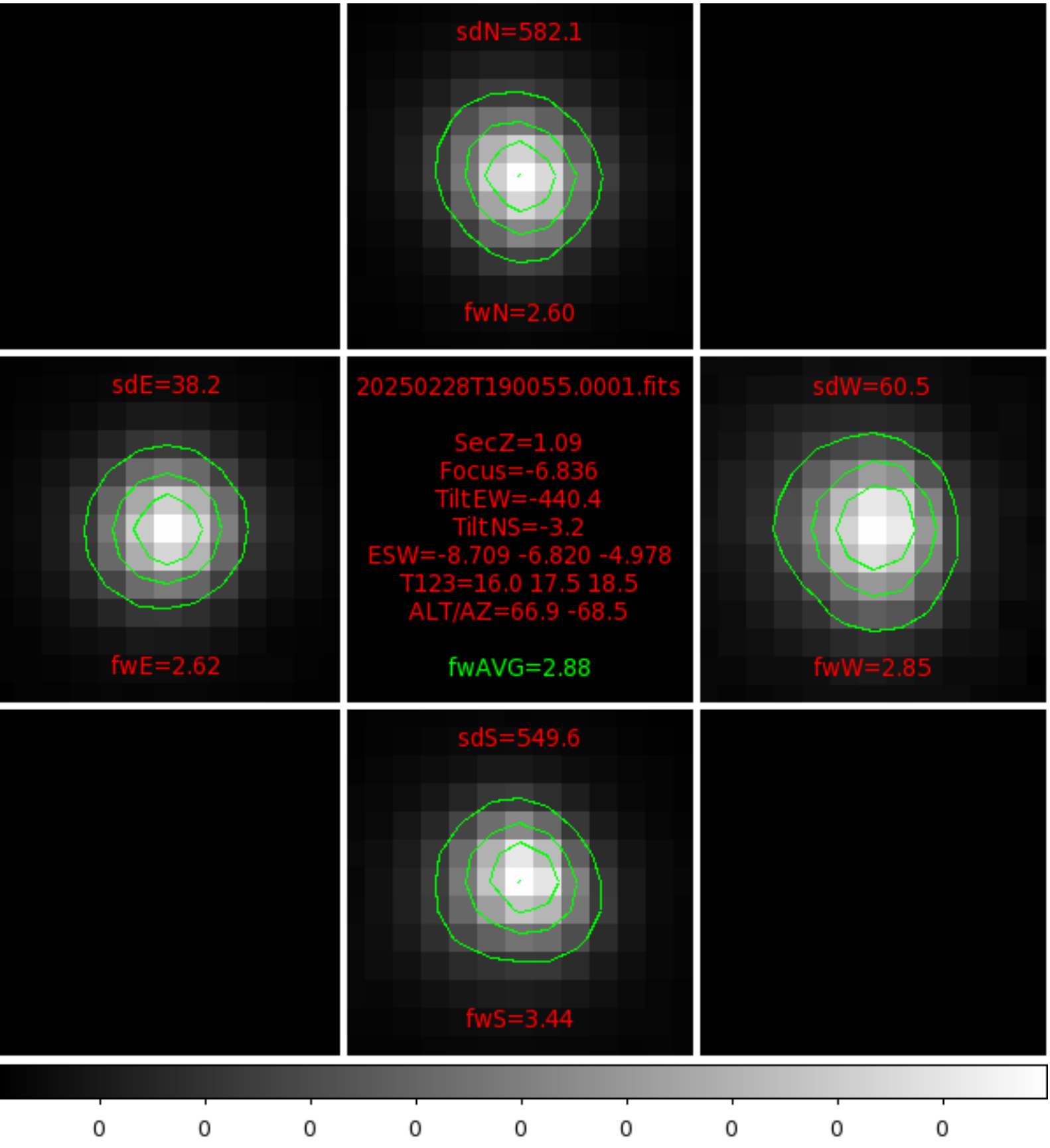
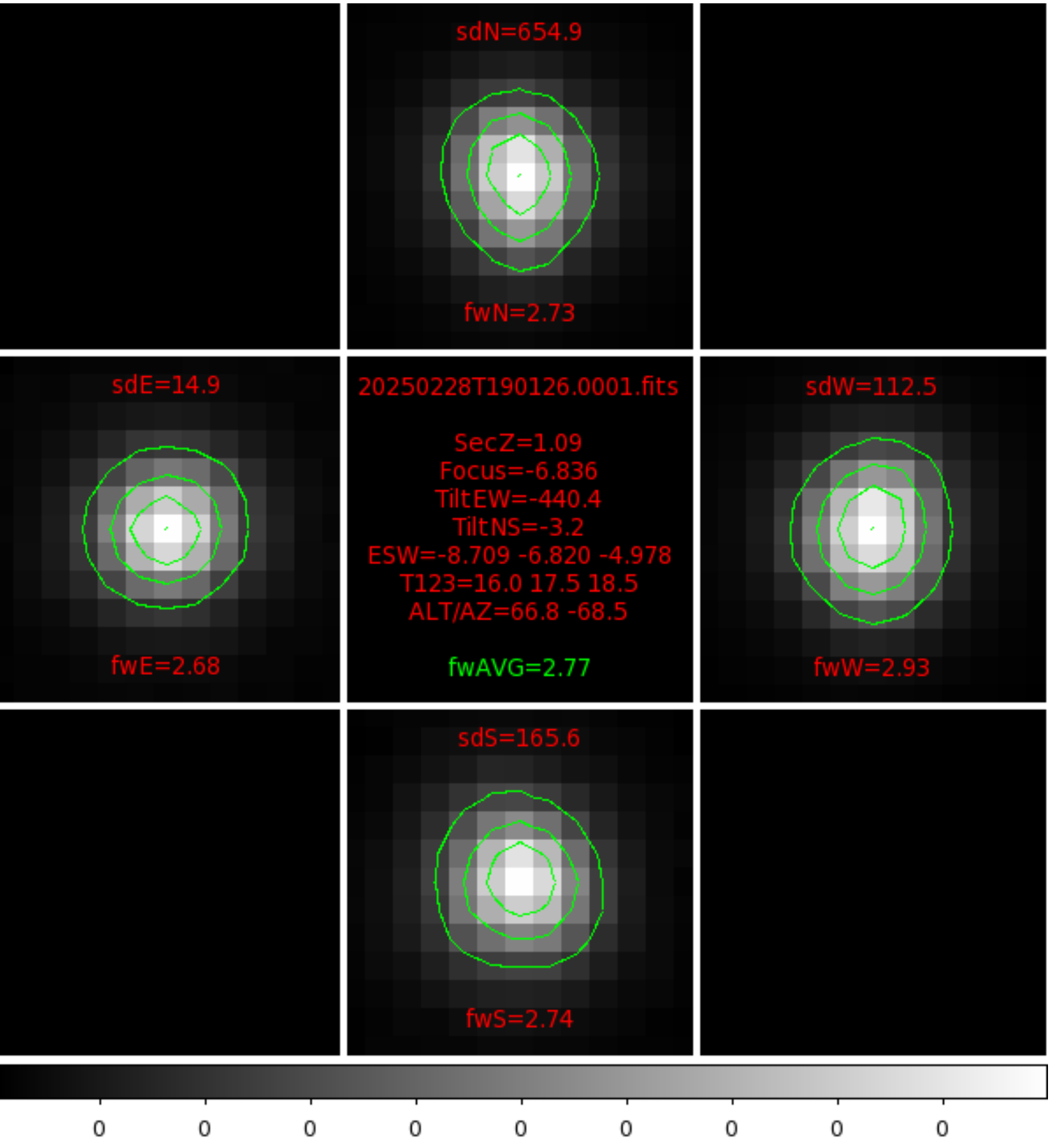

sdN=582.1
fwN=2.60
sdE=38.2
fwE=2.62
20250228T190055.0001.fits
SecZ=1.09
Focus=-6.836
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.709 -6.820 -4.978
T123=16.0 17.5 18.5
ALT/AZ=66.9 -68.5
fwAVG=2.88
sdW=60.5
fwW=2.85
sdS=549.6
fwS=3.44
0 0 0 0 0 0 0 0 0


sdN=654.9
fwN=2.73
sdE=14.9
fwE=2.68
20250228T190126.0001.fits
SecZ=1.09
Focus=-6.836
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.709 -6.820 -4.978
T123=16.0 17.5 18.5
ALT/AZ=66.8 -68.5
fwAVG=2.77
sdW=112.5
fwW=2.93
sdS=165.6
fwS=2.74
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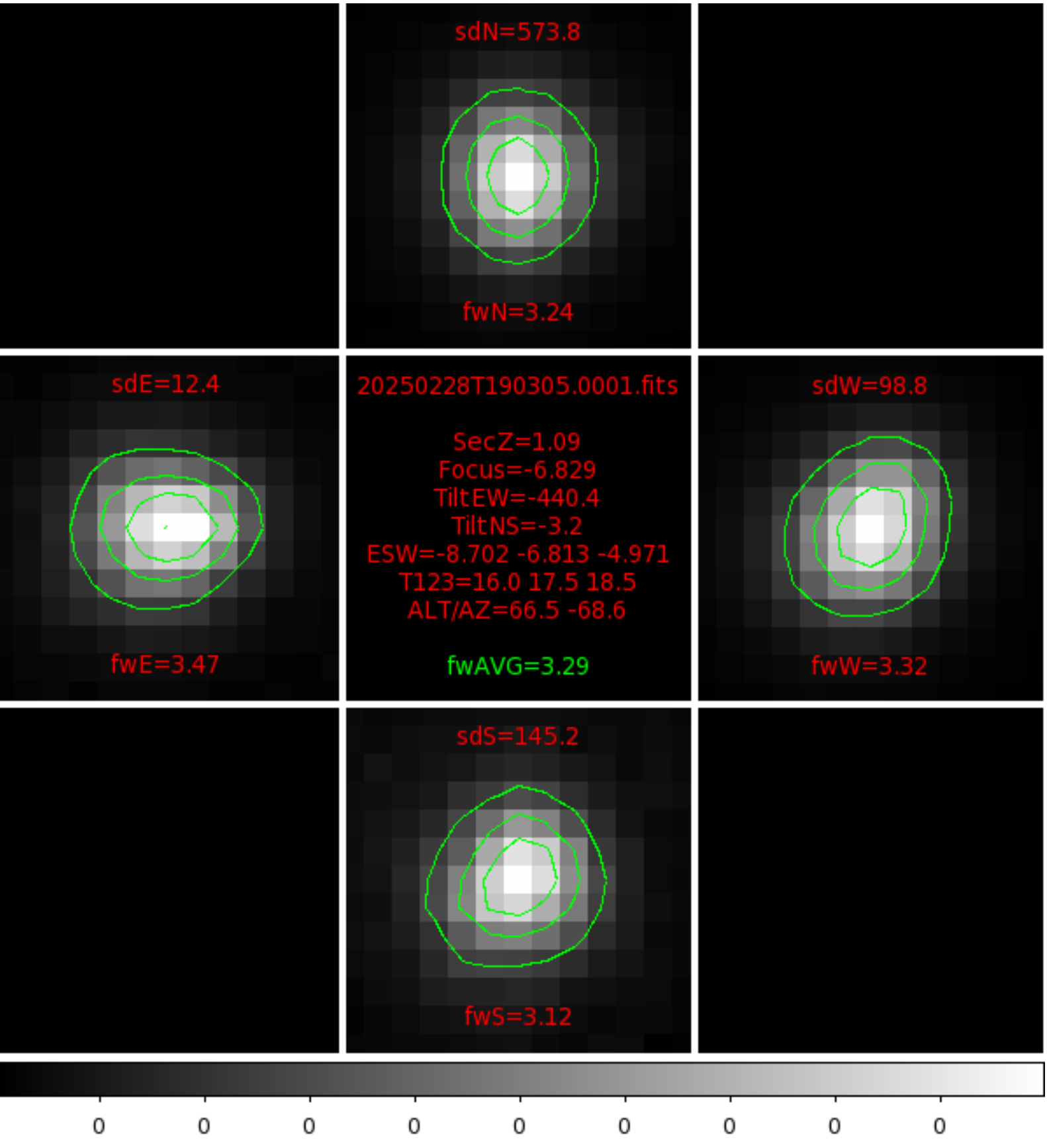
sdN=573.8
fwN=3.24
sdE=12.4
fwE=3.47
20250228T190305.0001.fits
SecZ=1.09
Focus=-6.829
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.702 -6.813 -4.971
T123=16.0 17.5 18.5
ALT/AZ=66.5 -68.6
fwAVG=3.29
sdW=98.8
fwW=3.32
sdS=145.2
fwS=3.12
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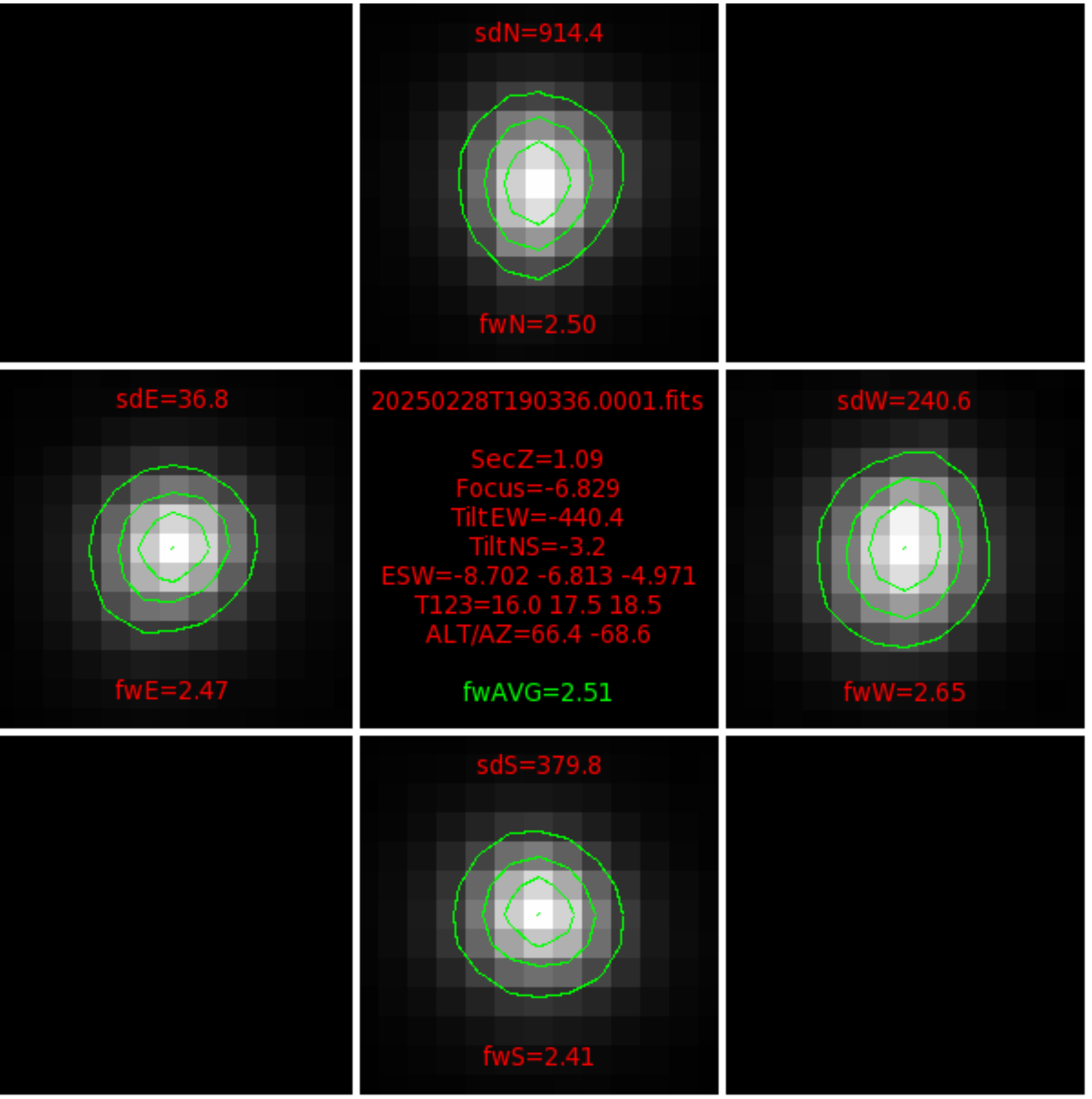
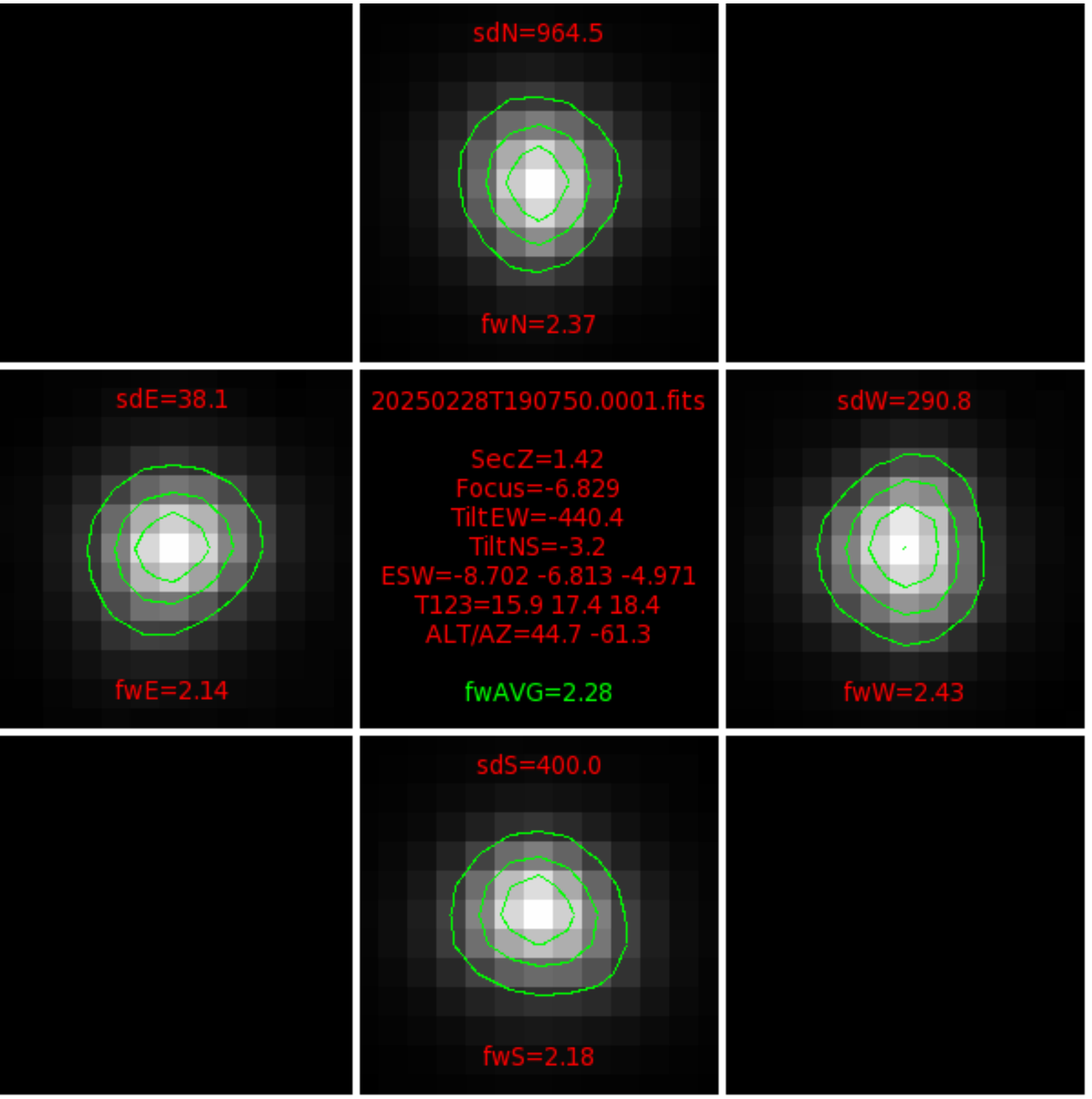

sdN=914.4
fwN=2.50
sdE=36.8
fwE=2.47
20250228T190336.0001.fits
SecZ=1.09
Focus=-6.829
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.702 -6.813 -4.971
T123=16.0 17.5 18.5
ALT/AZ=66.4 -68.6
fwAVG=2.51
sdW=240.6
fwW=2.65
sdS=379.8
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=964.5
fwN=2.37
sdE=38.1
fwE=2.14
20250228T190750.0001.fits
SecZ=1.42
Focus=-6.829
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.702 -6.813 -4.971
T123=15.9 17.4 18.4
ALT/AZ=44.7 -61.3
fwAVG=2.28
sdW=290.8
fwW=2.43
sdS=400.0
fwS=2.18
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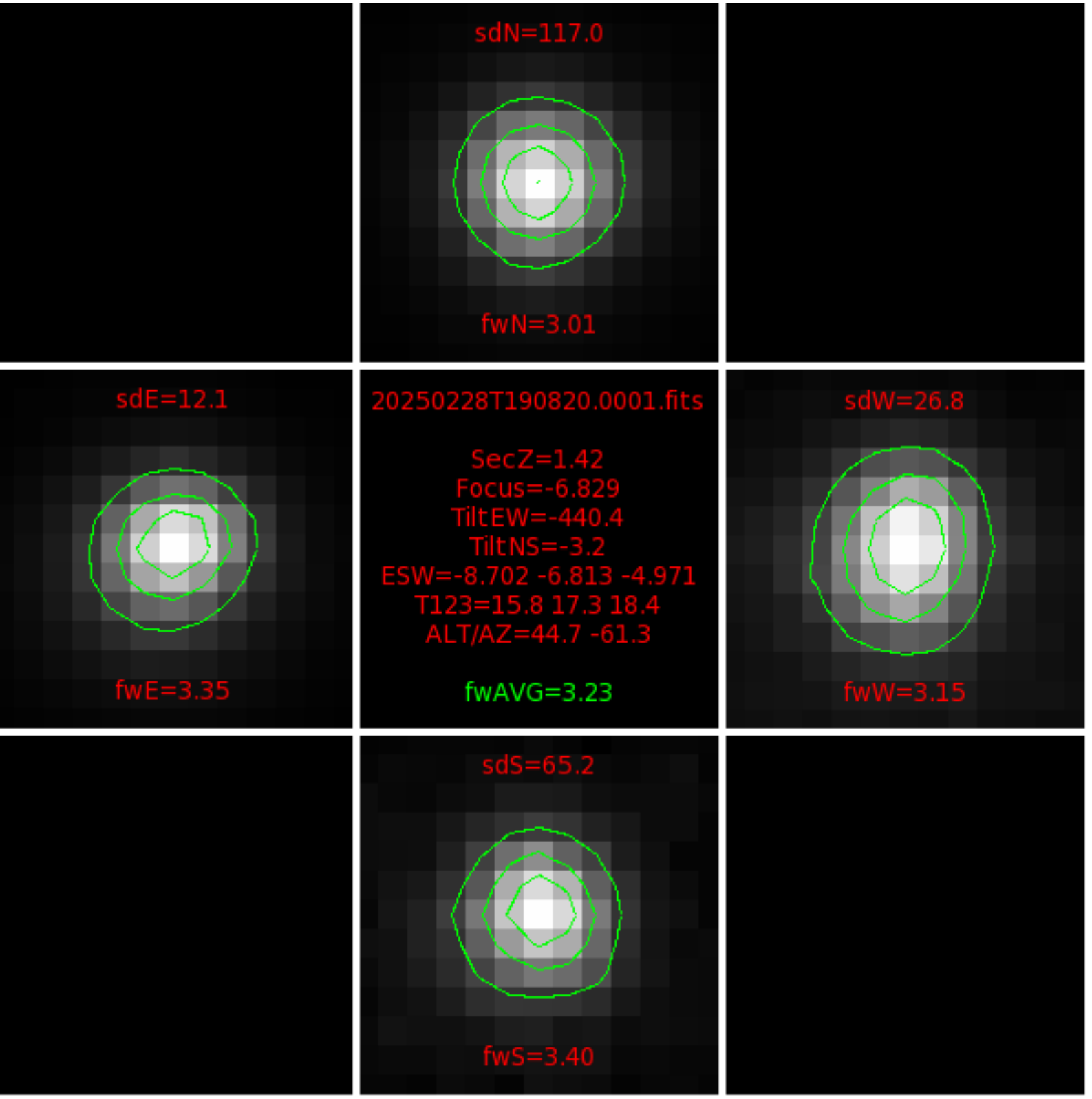
sdN=117.0
fwN=3.01
sdE=12.1
fwE=3.35
20250228T190820.0001.fits
SecZ=1.42
Focus=-6.829
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.702 -6.813 -4.971
T123=15.8 17.3 18.4
ALT/AZ=44.7 -61.3
fwAVG=3.23
sdW=26.8
fwW=3.15
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fwS=3.40
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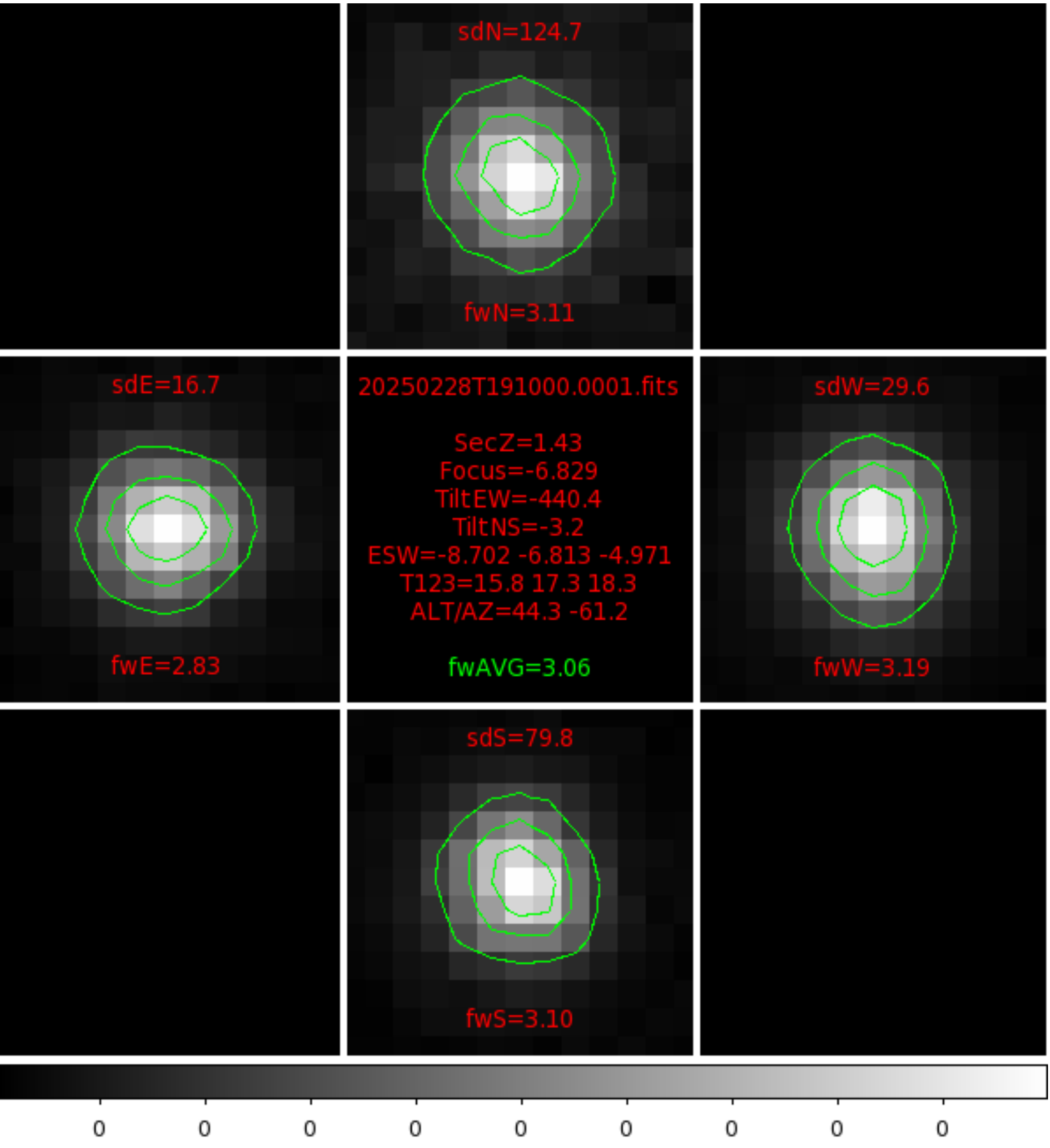
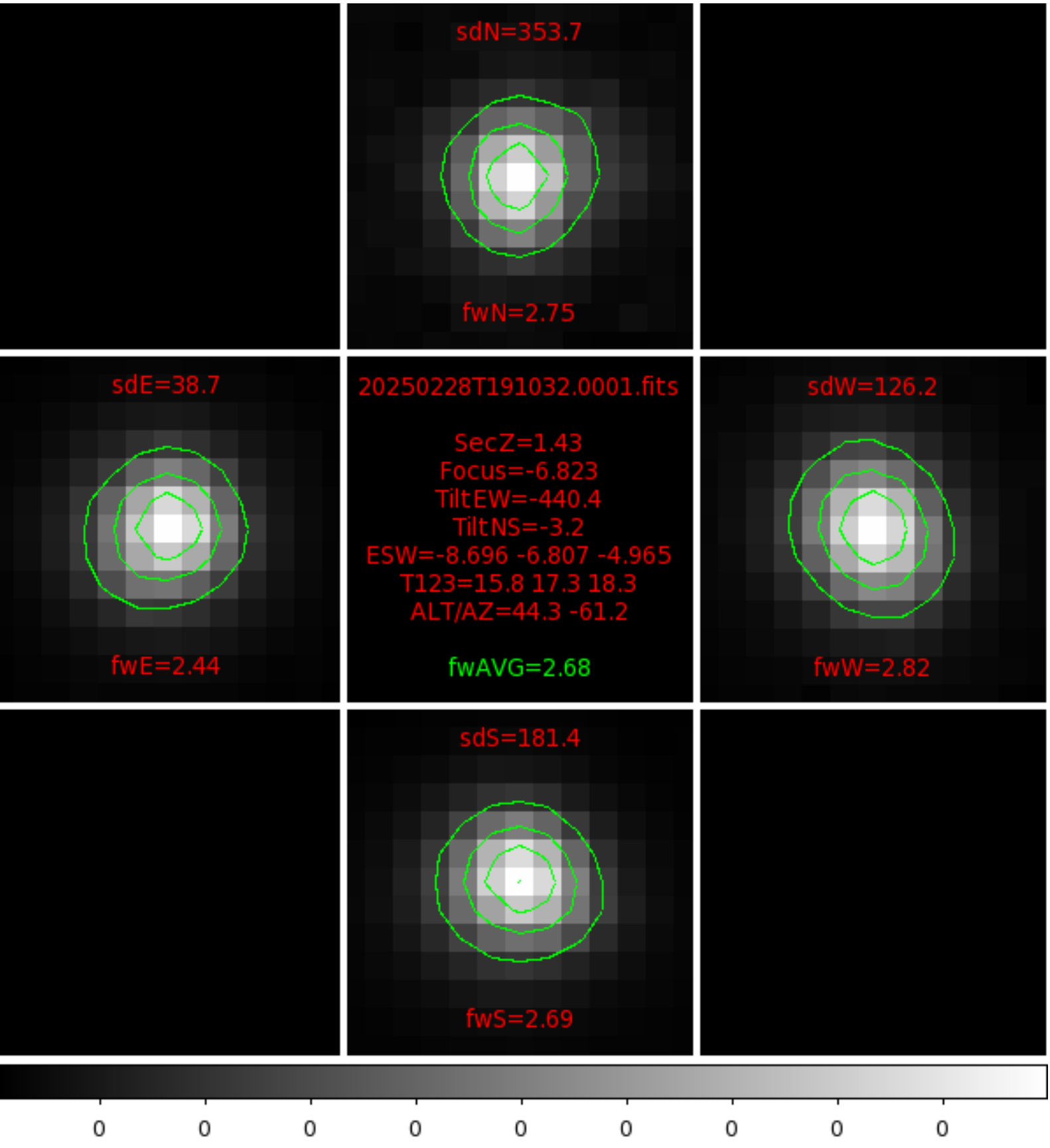

sdN=124.7
fwN=3.11
sdE=16.7
fwE=2.83
20250228T191000.0001.fits
SecZ=1.43
Focus=-6.829
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.702 -6.813 -4.971
T123=15.8 17.3 18.3
ALT/AZ=44.3 -61.2
fwAVG=3.06
sdW=29.6
fwW=3.19
sdS=79.8
fwS=3.10
0 0 0 0 0 0 0 0 0


sdN=353.7
fwN=2.75
sdE=38.7
fwE=2.44
20250228T191032.0001.fits
SecZ=1.43
Focus=-6.823
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.696 -6.807 -4.965
T123=15.8 17.3 18.3
ALT/AZ=44.3 -61.2
fwAVG=2.68
sdW=126.2
fwW=2.82
sdS=181.4
fwS=2.69
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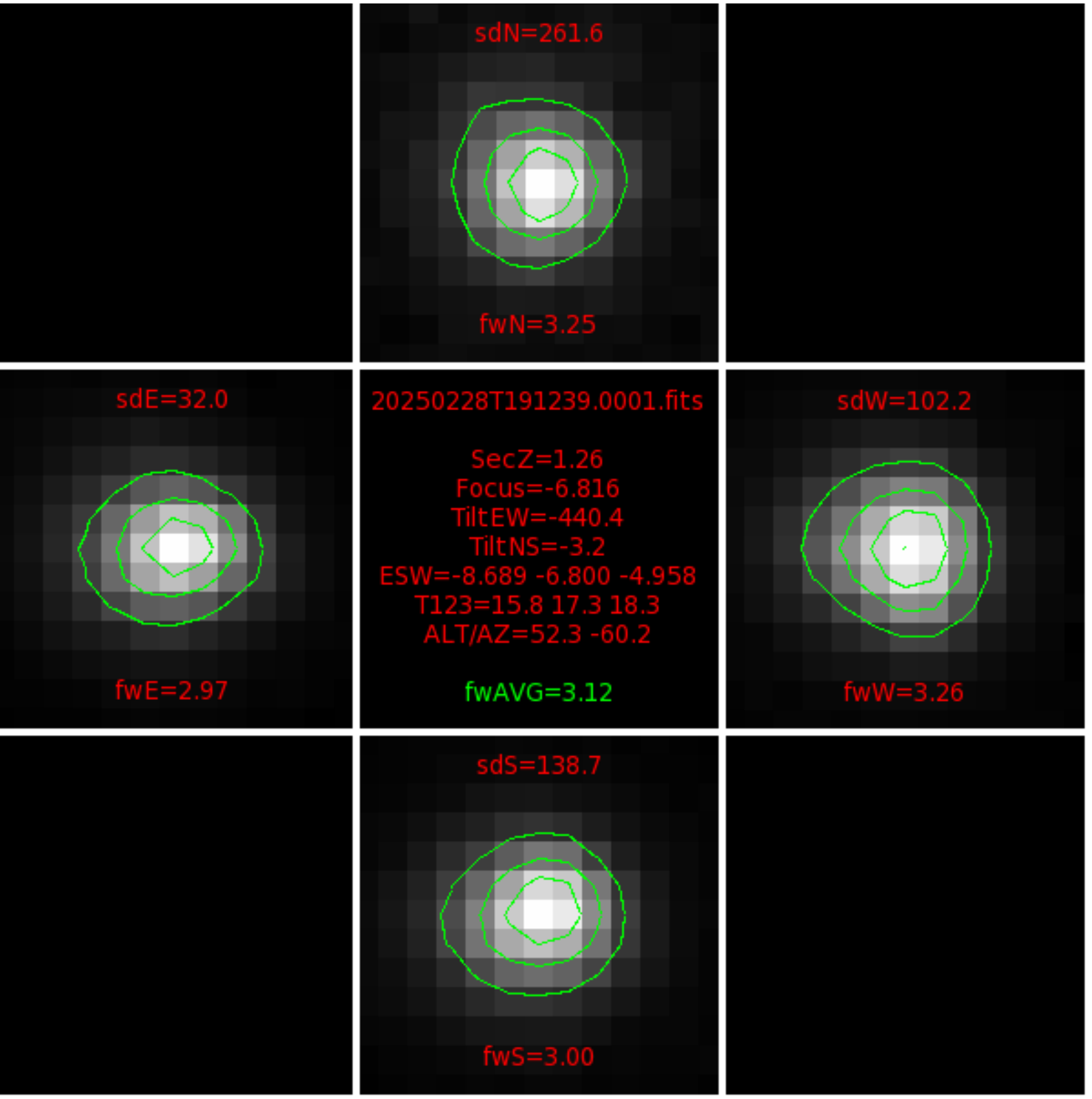
sdN=261.6
fwN=3.25
sdE=32.0
fwE=2.97
20250228T191239.0001.fits
SecZ=1.26
Focus=-6.816
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.689 -6.800 -4.958
T123=15.8 17.3 18.3
ALT/AZ=52.3 -60.2
fwAVG=3.12
sdW=102.2
fwW=3.26
sdS=138.7
fwS=3.00
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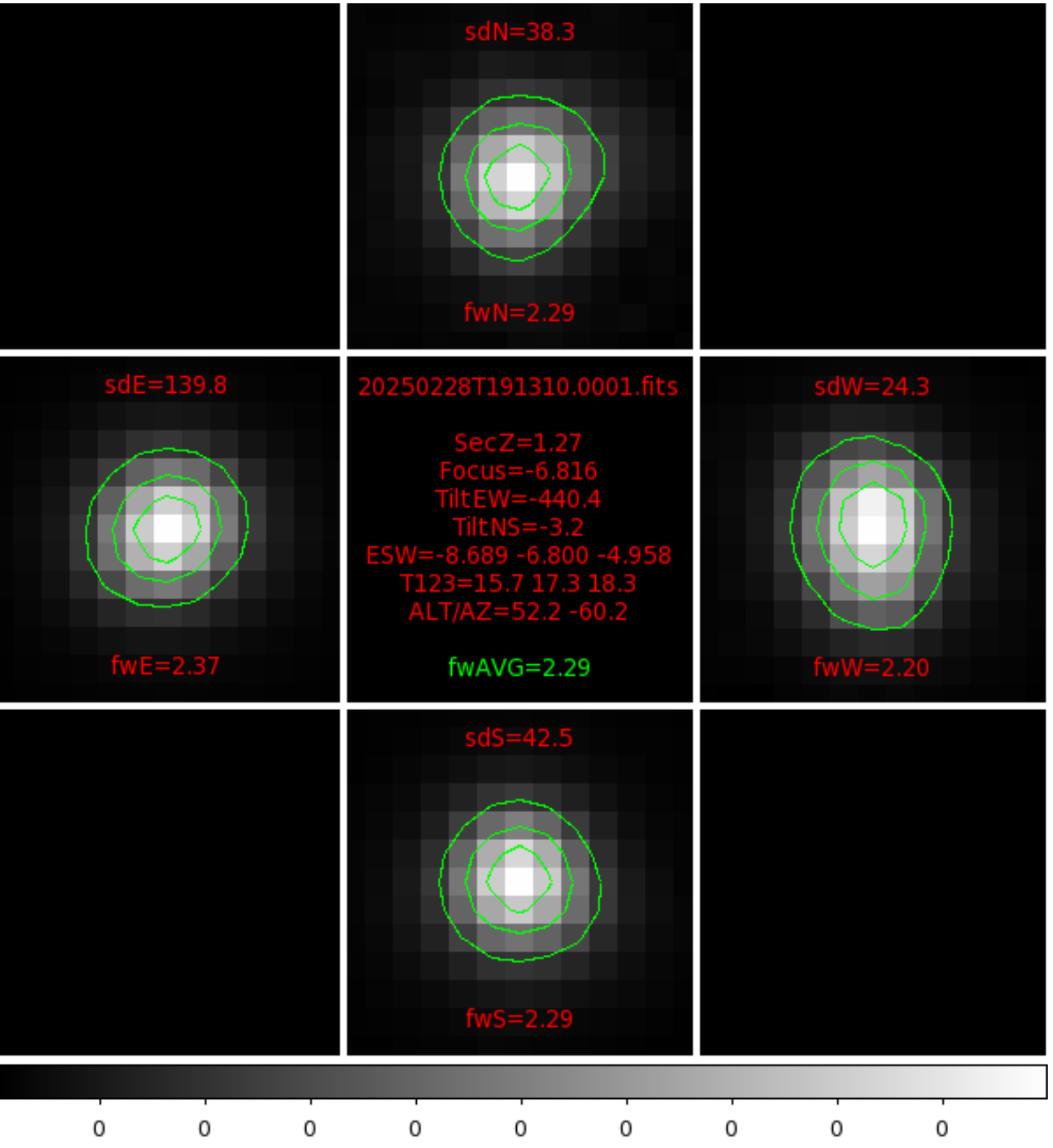
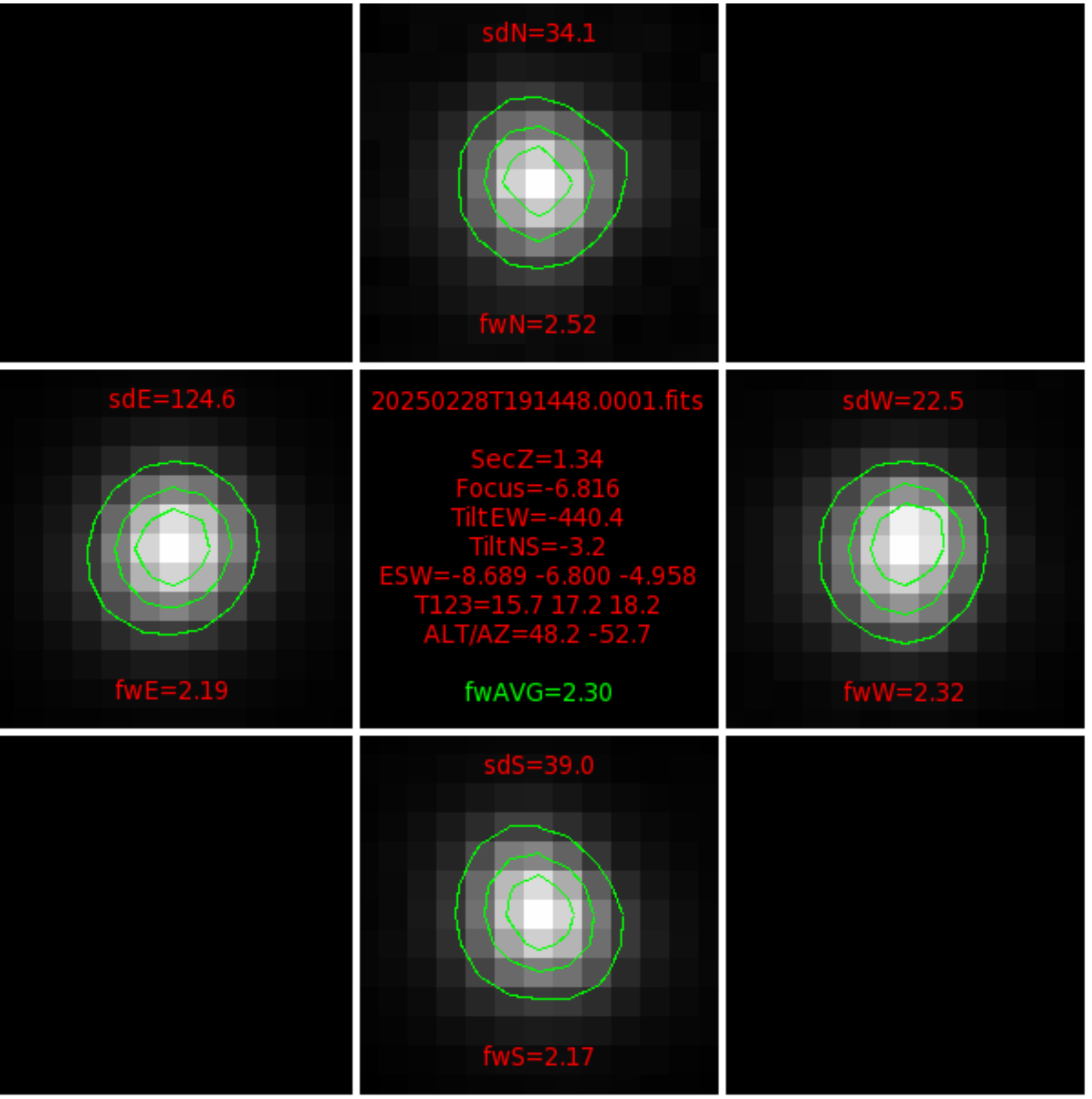
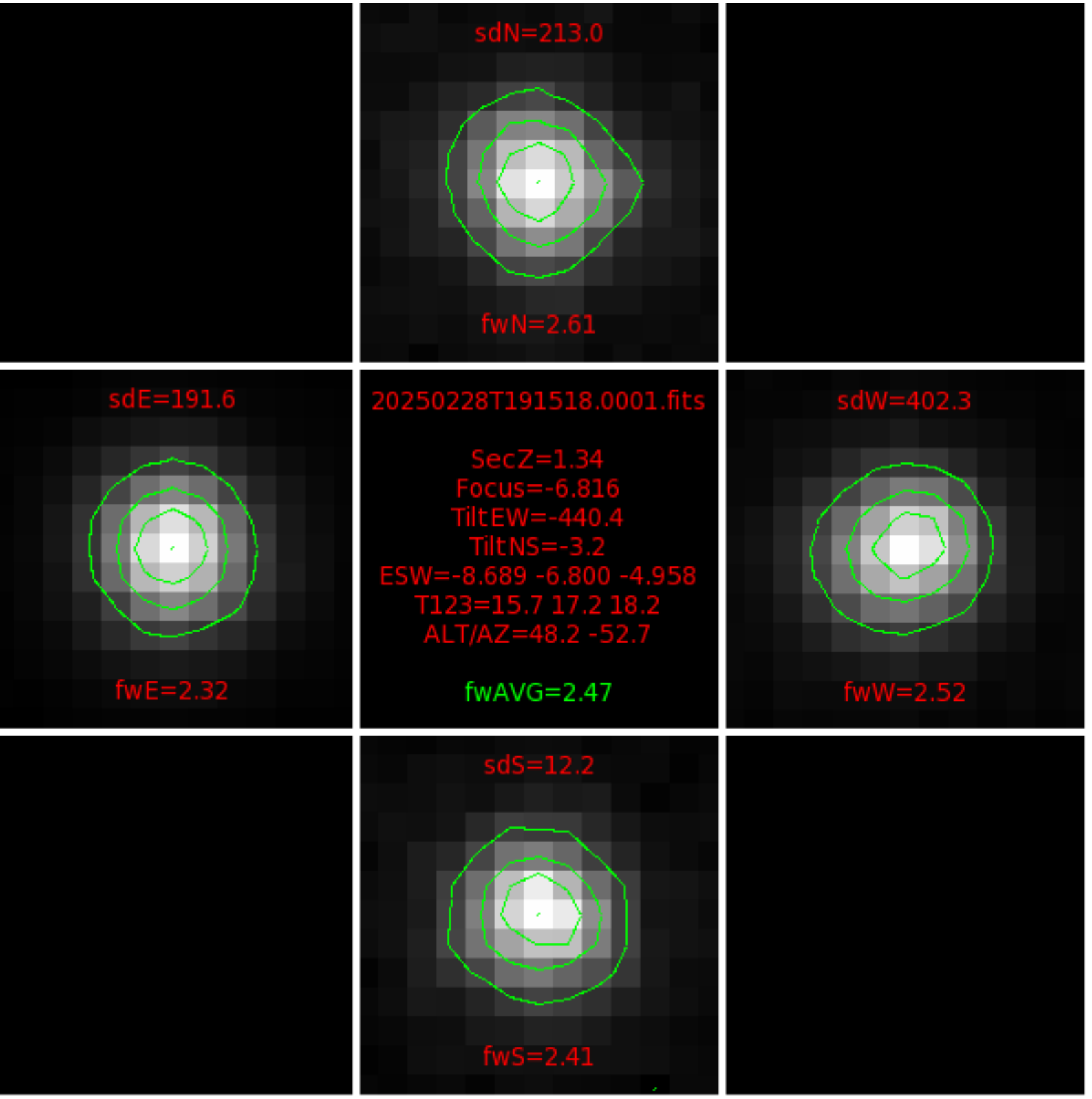
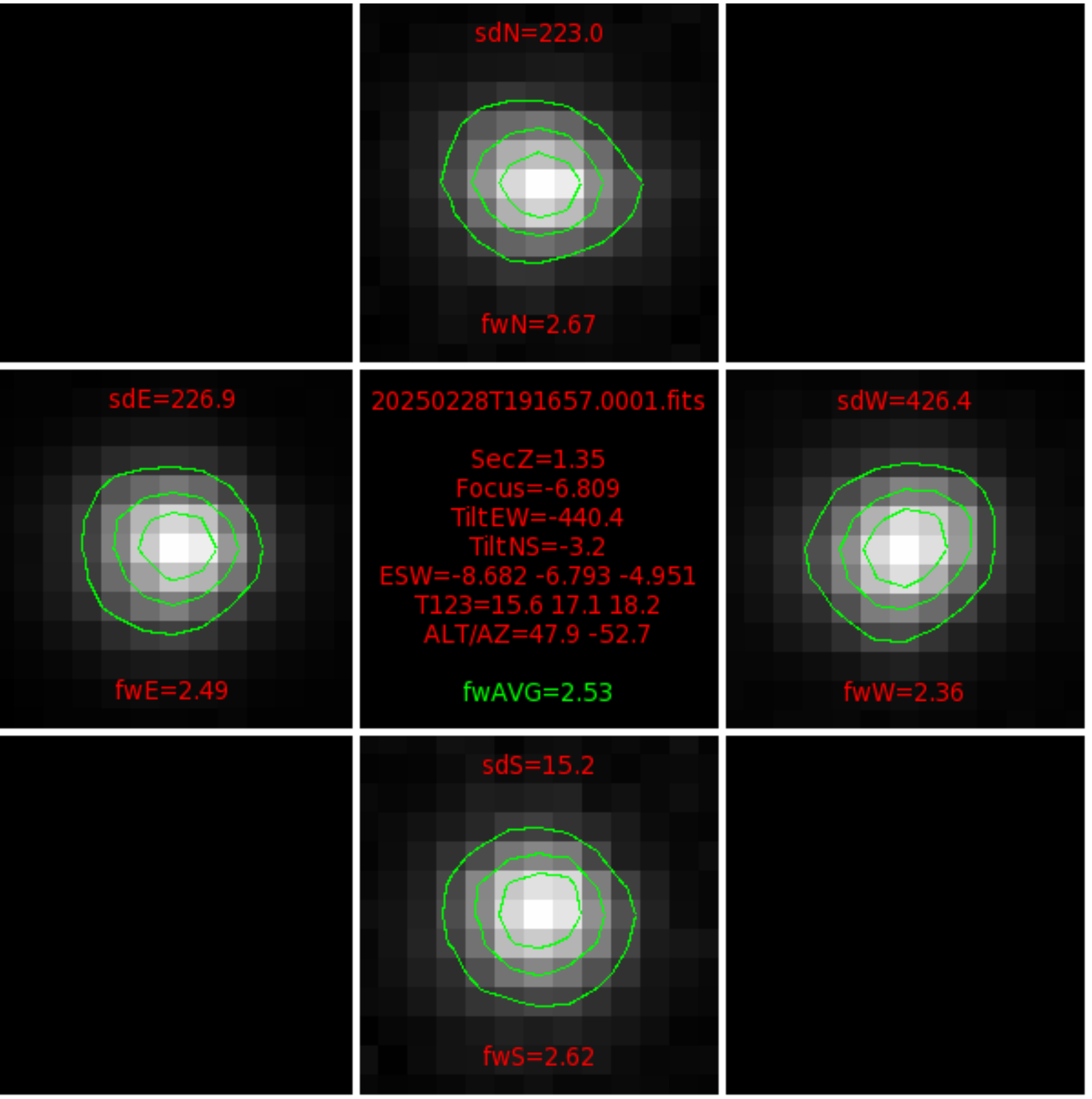
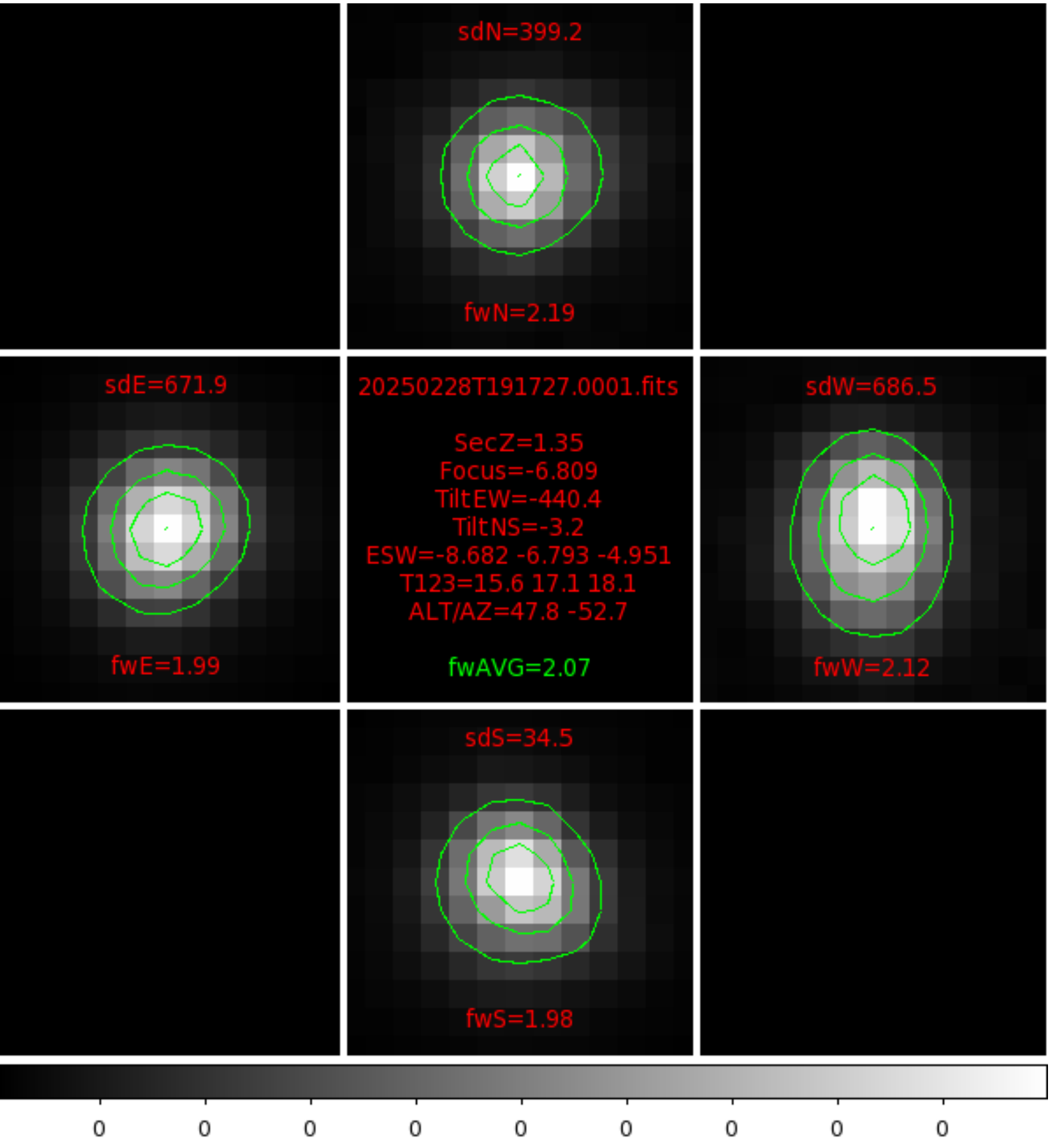
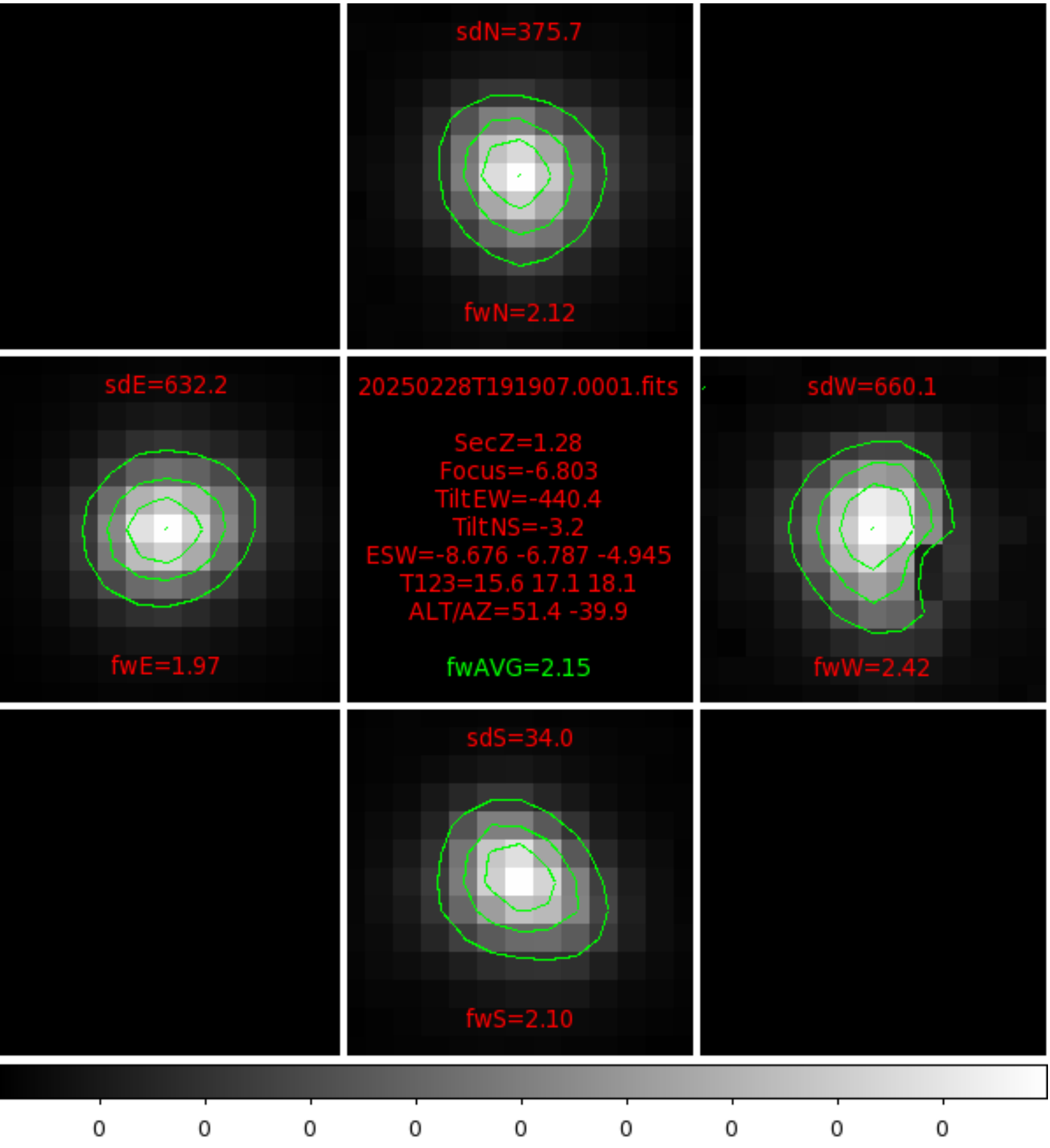

sdN=38.3
fwN=2.29
sdE=139.8
fwE=2.37
20250228T191310.0001.fits
SecZ=1.27
Focus=-6.816
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.689 -6.800 -4.958
T123=15.7 17.3 18.3
ALT/AZ=52.2 -60.2
fwAVG=2.29
sdW=24.3
fwW=2.20
sdS=42.5
fwS=2.29
0 0 0 0 0 0 0 0 0

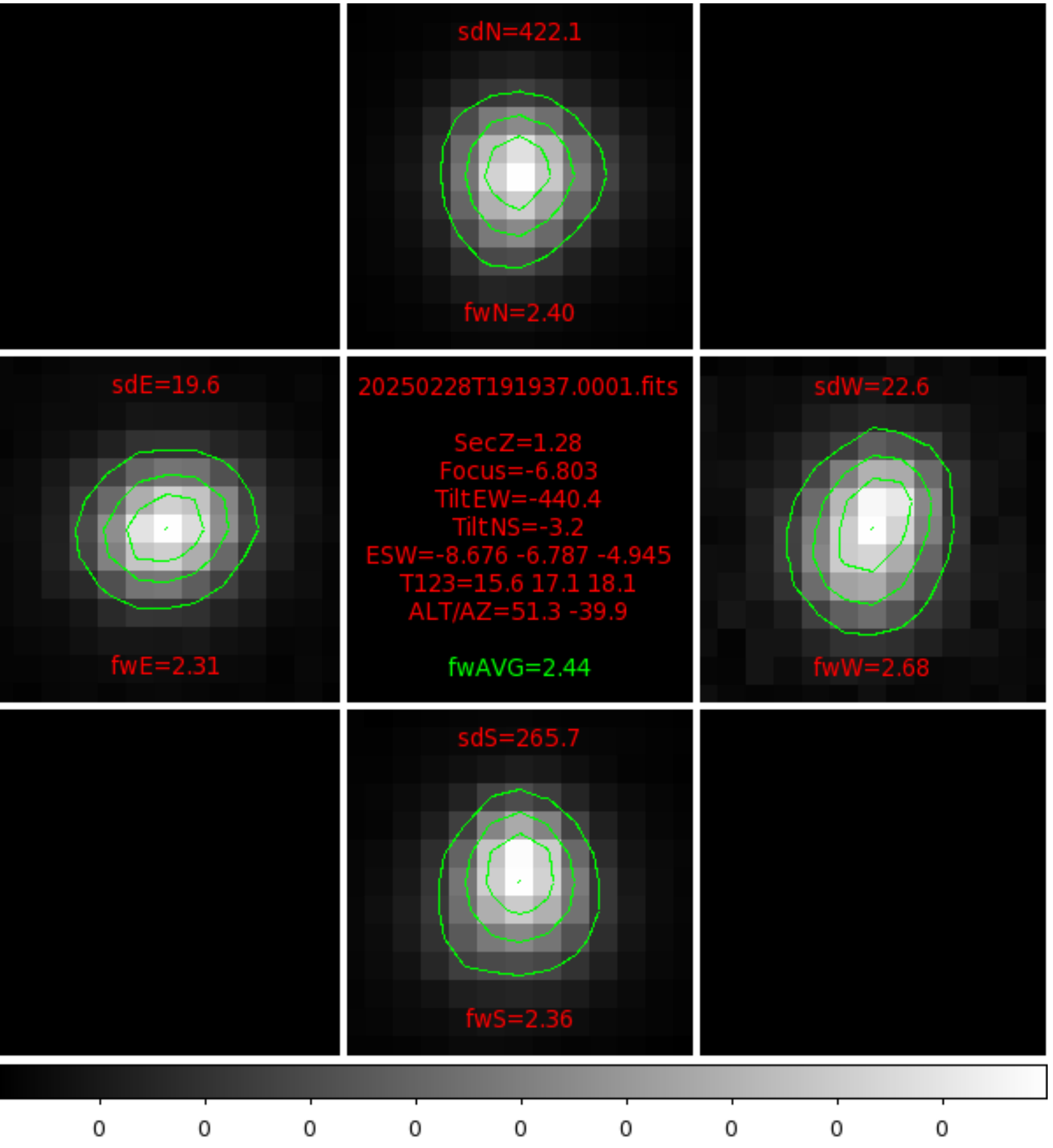

sdN=34.1
fwN=2.52
sdE=124.6
fwE=2.19
20250228T191448.0001.fits
SecZ=1.34
Focus=-6.816
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.689 -6.800 -4.958
T123=15.7 17.2 18.2
ALT/AZ=48.2 -52.7
fwAVG=2.30
sdW=22.5
fwW=2.32
sdS=39.0
fwS=2.17
0 0 0 0 0 0 0 0 0

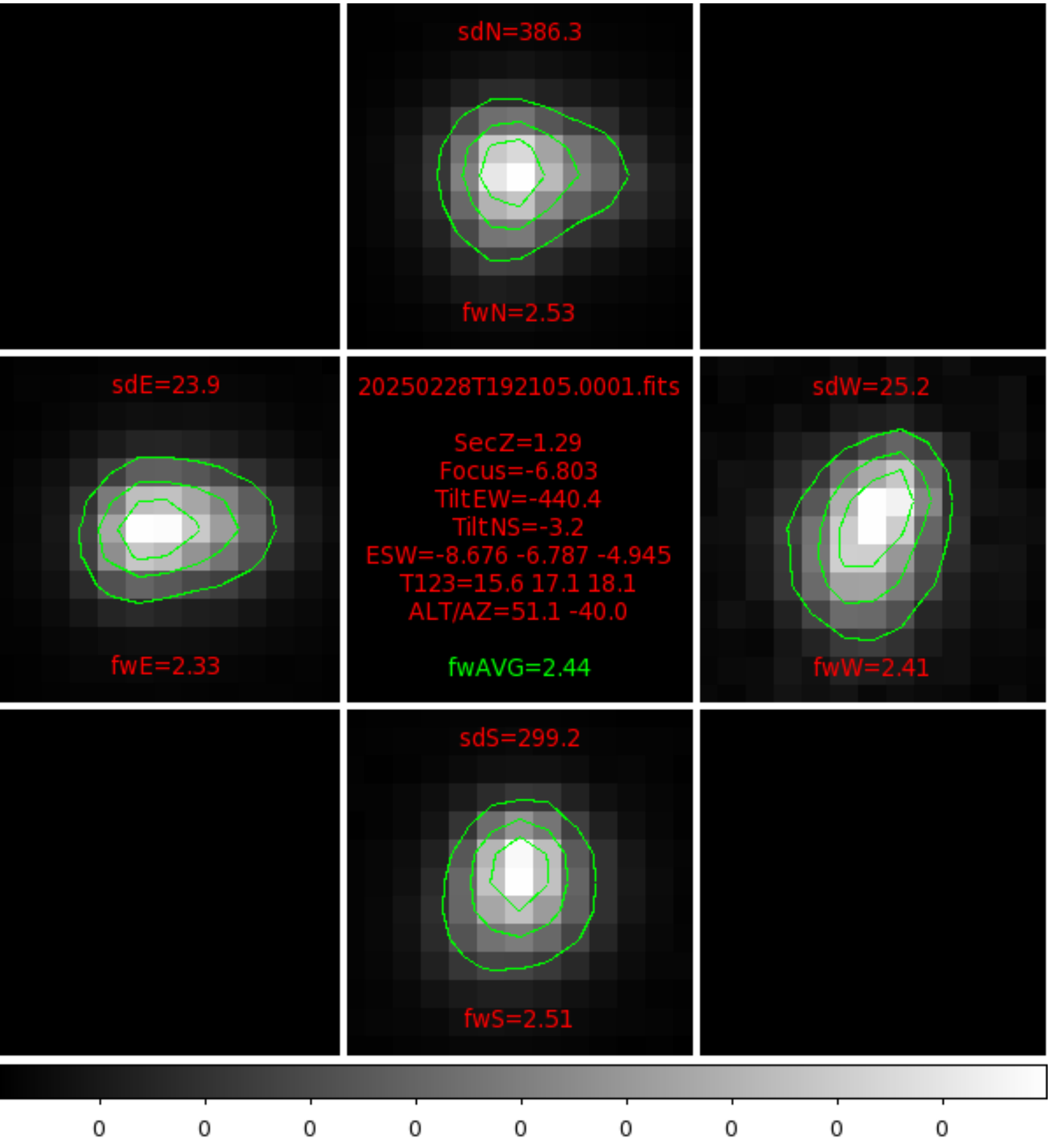

sdN=213.0
fwN=2.61
sdE=191.6
fwE=2.32
20250228T191518.0001.fits
SecZ=1.34
Focus=-6.816
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.689 -6.800 -4.958
T123=15.7 17.2 18.2
ALT/AZ=48.2 -52.7
fwAVG=2.47
sdW=402.3
fwW=2.52
sdS=12.2
fwS=2.41
0 0 0 0 0 0 0 0 0

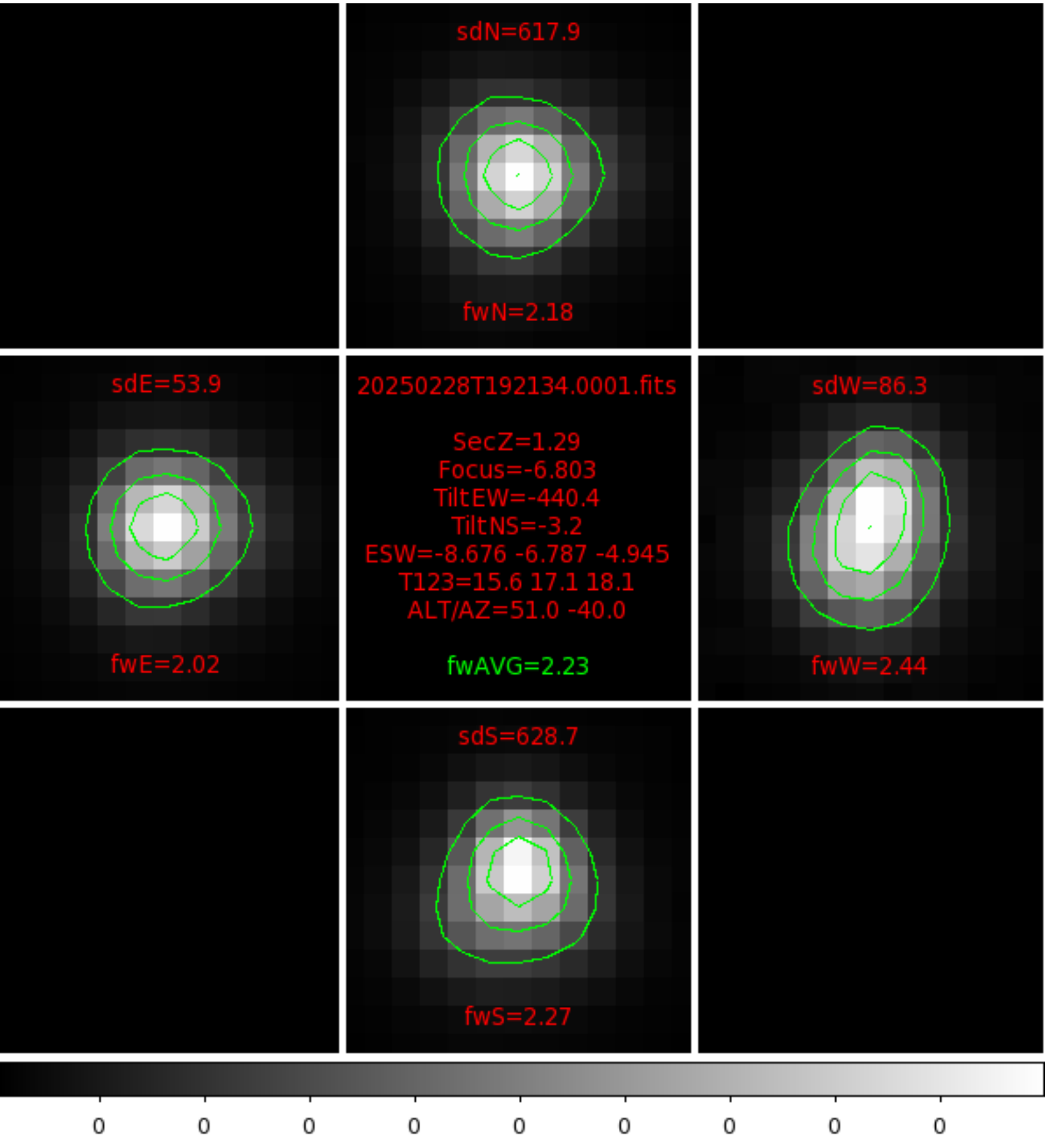

sdN=223.0
fwN=2.67
sdE=226.9
fwE=2.49
20250228T191657.0001.fits
SecZ=1.35
Focus=-6.809
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.682 -6.793 -4.951
T123=15.6 17.1 18.2
ALT/AZ=47.9 -52.7
fwAVG=2.53
sdW=426.4
fwW=2.36
sdS=15.2
fwS=2.62
0 0 0 0 0 0 0 0 0

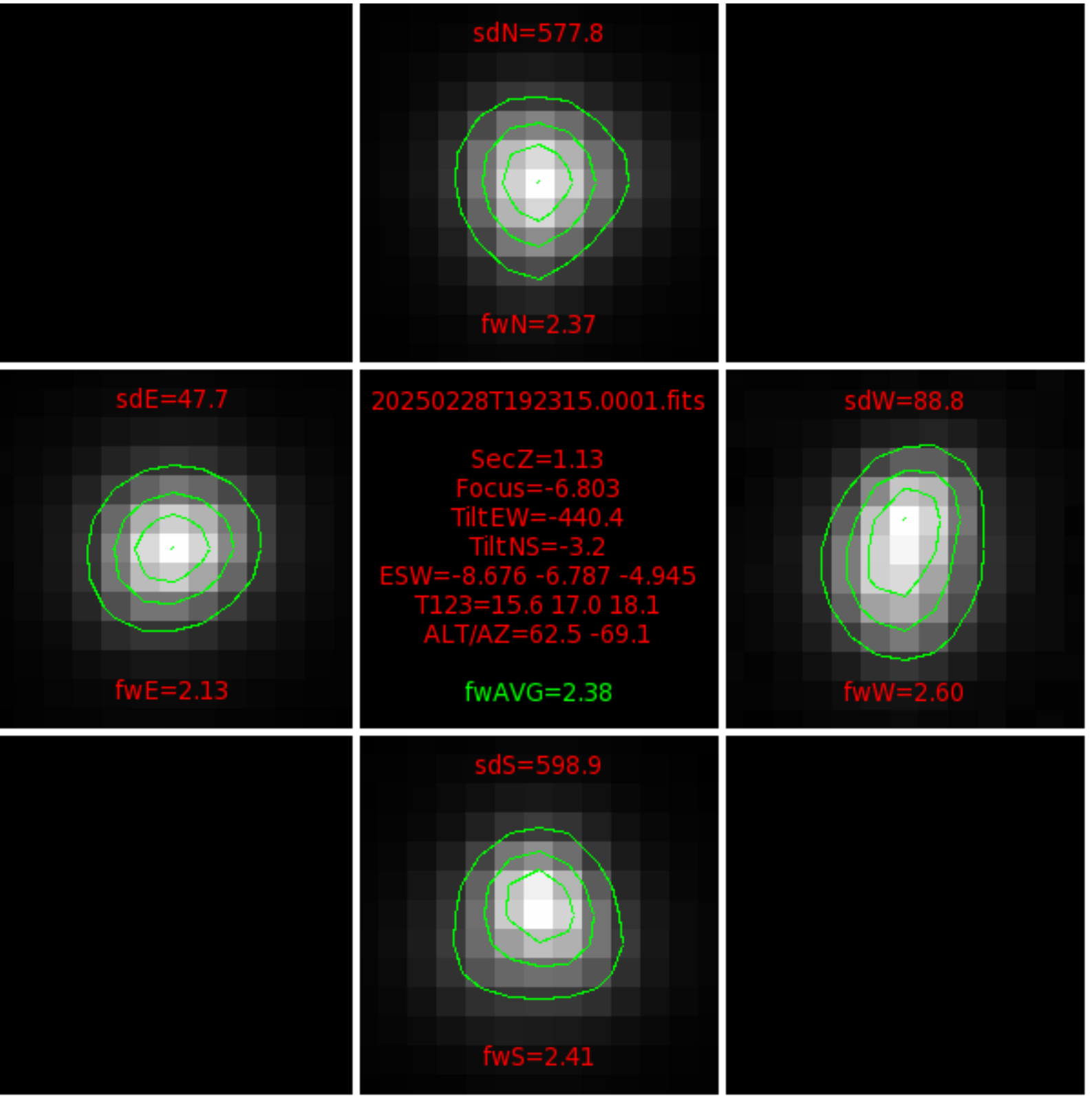

sdN=399.2
fwN=2.19
sdE=671.9
fwE=1.99
20250228T191727.0001.fits
SecZ=1.35
Focus=-6.809
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.682 -6.793 -4.951
T123=15.6 17.1 18.1
ALT/AZ=47.8 -52.7
fwAVG=2.07
sdW=686.5
fwW=2.12
sdS=34.5
fwS=1.98
0 0 0 0 0 0 0 0 0

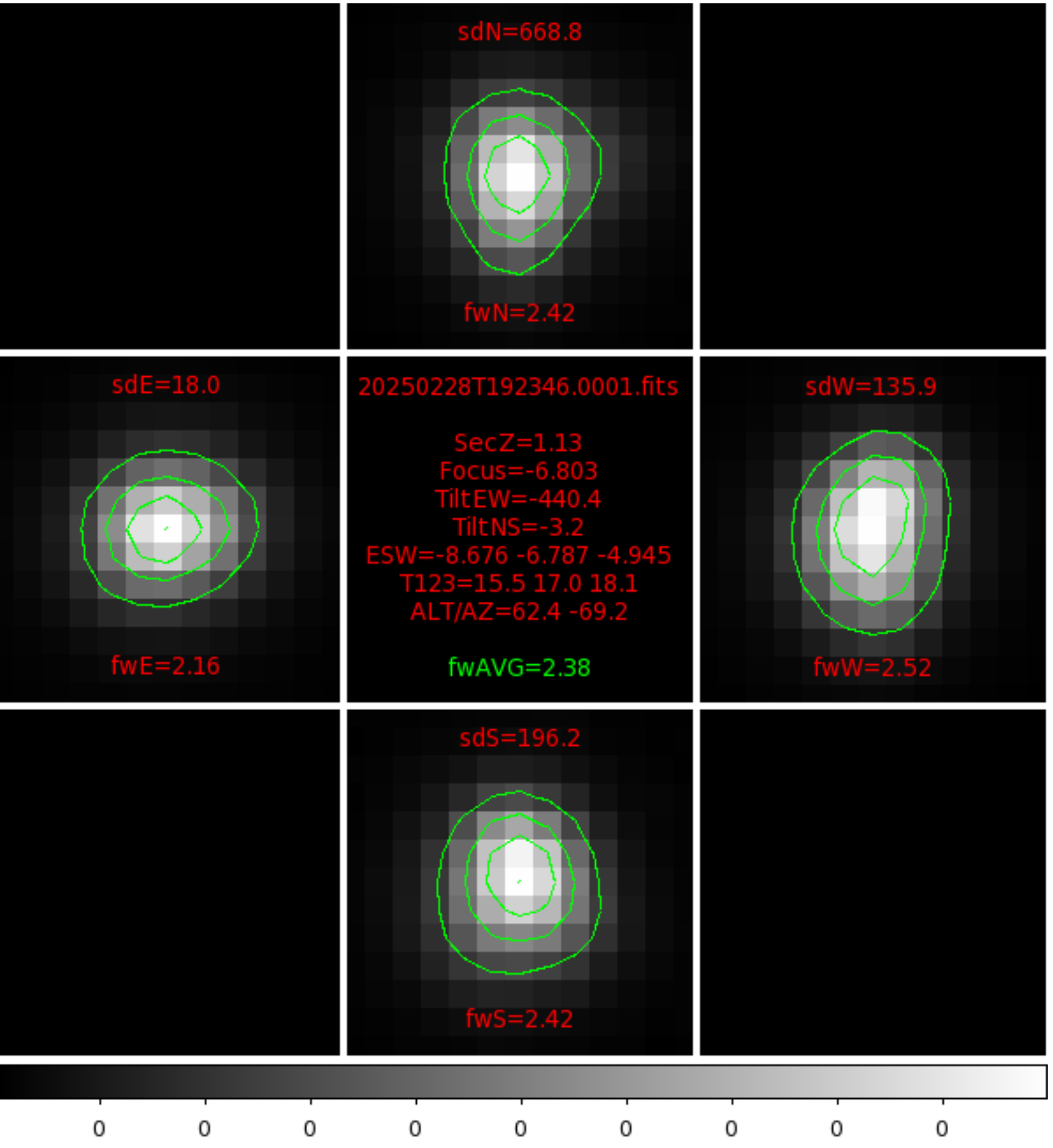

sdN=375.7
fwN=2.12
sdE=632.2
fwE=1.97
20250228T191907.0001.fits
SecZ=1.28
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.6 17.1 18.1
ALT/AZ=51.4 -39.9
fwAVG=2.15
sdW=660.1
fwW=2.42
sdS=34.0
fwS=2.10
0 0 0 0 0 0 0 0 0

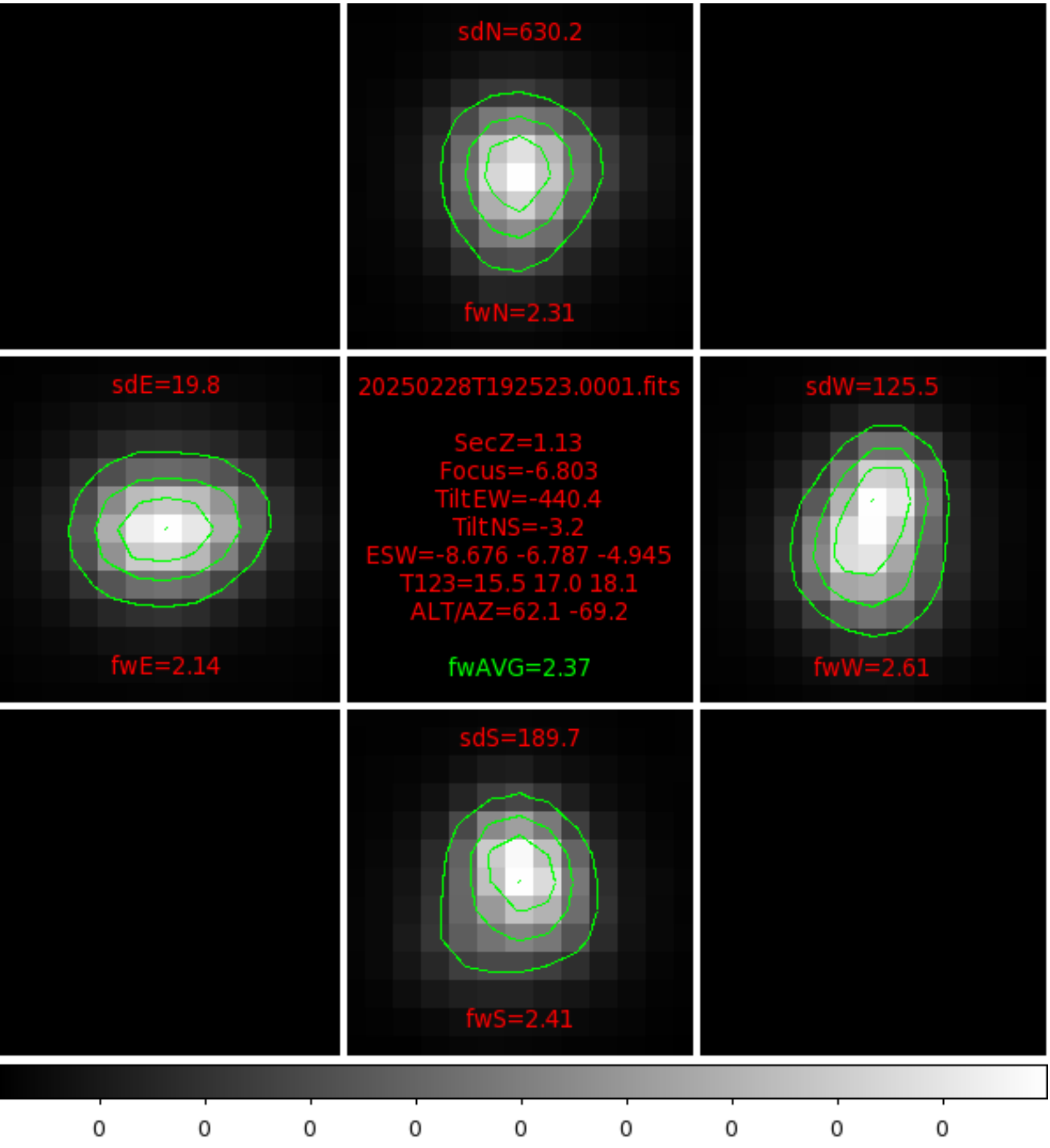

sdN=422.1
fwN=2.40
sdE=19.6
fwE=2.31
20250228T191937.0001.fits
SecZ=1.28
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.6 17.1 18.1
ALT/AZ=51.3 -39.9
fwAVG=2.44
sdW=22.6
fwW=2.68
sdS=265.7
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=386.3
fwN=2.53
sdE=23.9
fwE=2.33
20250228T192105.0001.fits
SecZ=1.29
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.6 17.1 18.1
ALT/AZ=51.1 -40.0
fwAVG=2.44
sdW=25.2
fwW=2.41
sdS=299.2
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=617.9
fwN=2.18
sdE=53.9
fwE=2.02
20250228T192134.0001.fits
SecZ=1.29
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.6 17.1 18.1
ALT/AZ=51.0 -40.0
fwAVG=2.23
sdW=86.3
fwW=2.44
sdS=628.7
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=577.8
fwN=2.37
sdE=47.7
fwE=2.13
20250228T192315.0001.fits
SecZ=1.13
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.6 17.0 18.1
ALT/AZ=62.5 -69.1
fwAVG=2.38
sdW=88.8
fwW=2.60
sdS=598.9
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=668.8
fwN=2.42
sdE=18.0
fwE=2.16
20250228T192346.0001.fits
SecZ=1.13
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.5 17.0 18.1
ALT/AZ=62.4 -69.2
fwAVG=2.38
sdW=135.9
fwW=2.52
sdS=196.2
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=630.2
fwN=2.31
sdE=19.8
fwE=2.14
20250228T192523.0001.fits
SecZ=1.13
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.5 17.0 18.1
ALT/AZ=62.1 -69.2
fwAVG=2.37
sdW=125.5
fwW=2.61
sdS=189.7
fwS=2.41
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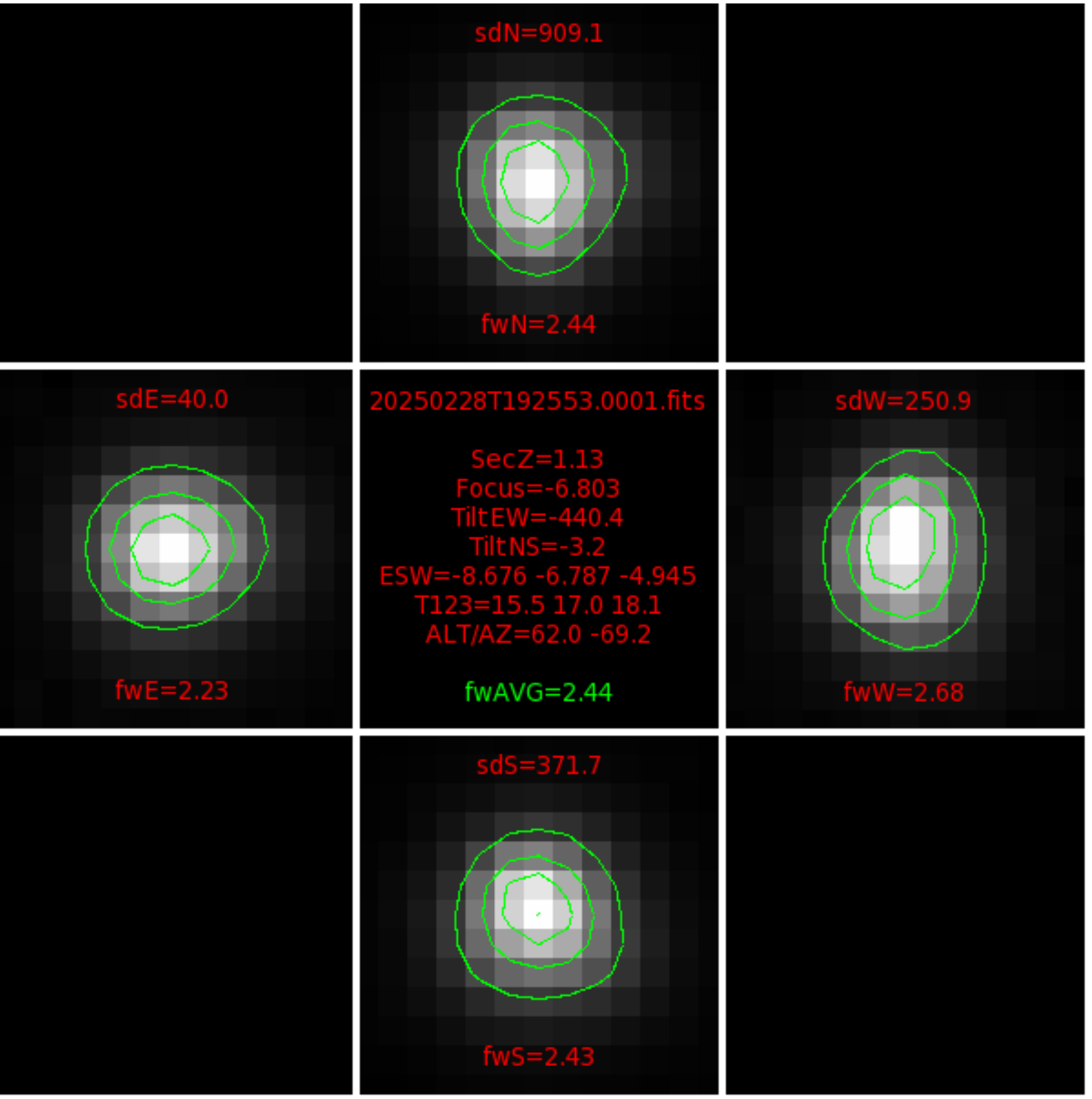
sdN=909.1
fwN=2.44
sdE=40.0
fwE=2.23
20250228T192553.0001.fits
SecZ=1.13
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.5 17.0 18.1
ALT/AZ=62.0 -69.2
fwAVG=2.44
sdW=250.9
fwW=2.68
sdS=371.7
fwS=2.43
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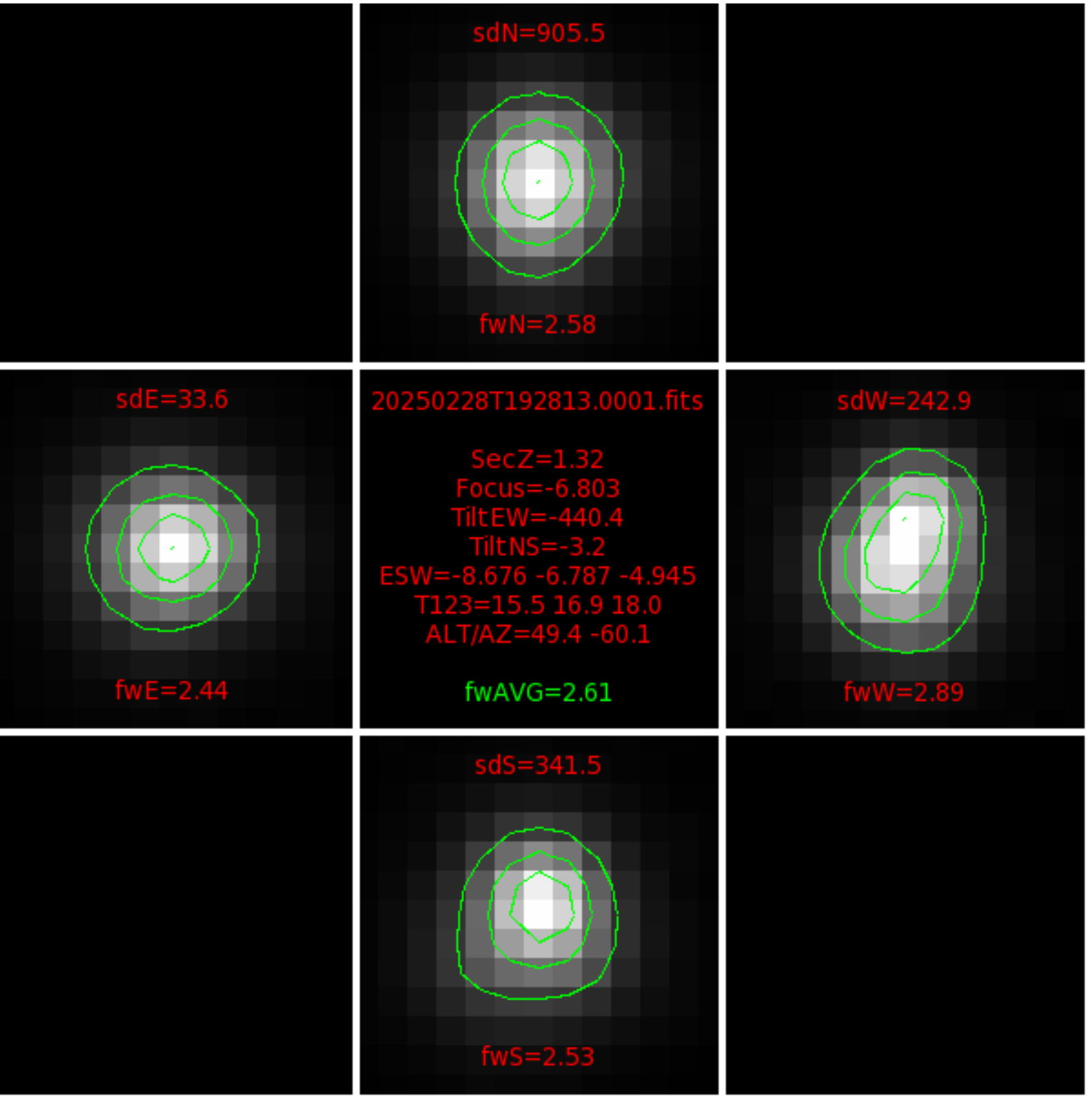
sdN=905.5
fwN=2.58
sdE=33.6
fwE=2.44
20250228T192813.0001.fits
SecZ=1.32
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.5 16.9 18.0
ALT/AZ=49.4 -60.1
fwAVG=2.61
sdW=242.9
fwW=2.89
sdS=341.5
fwS=2.53
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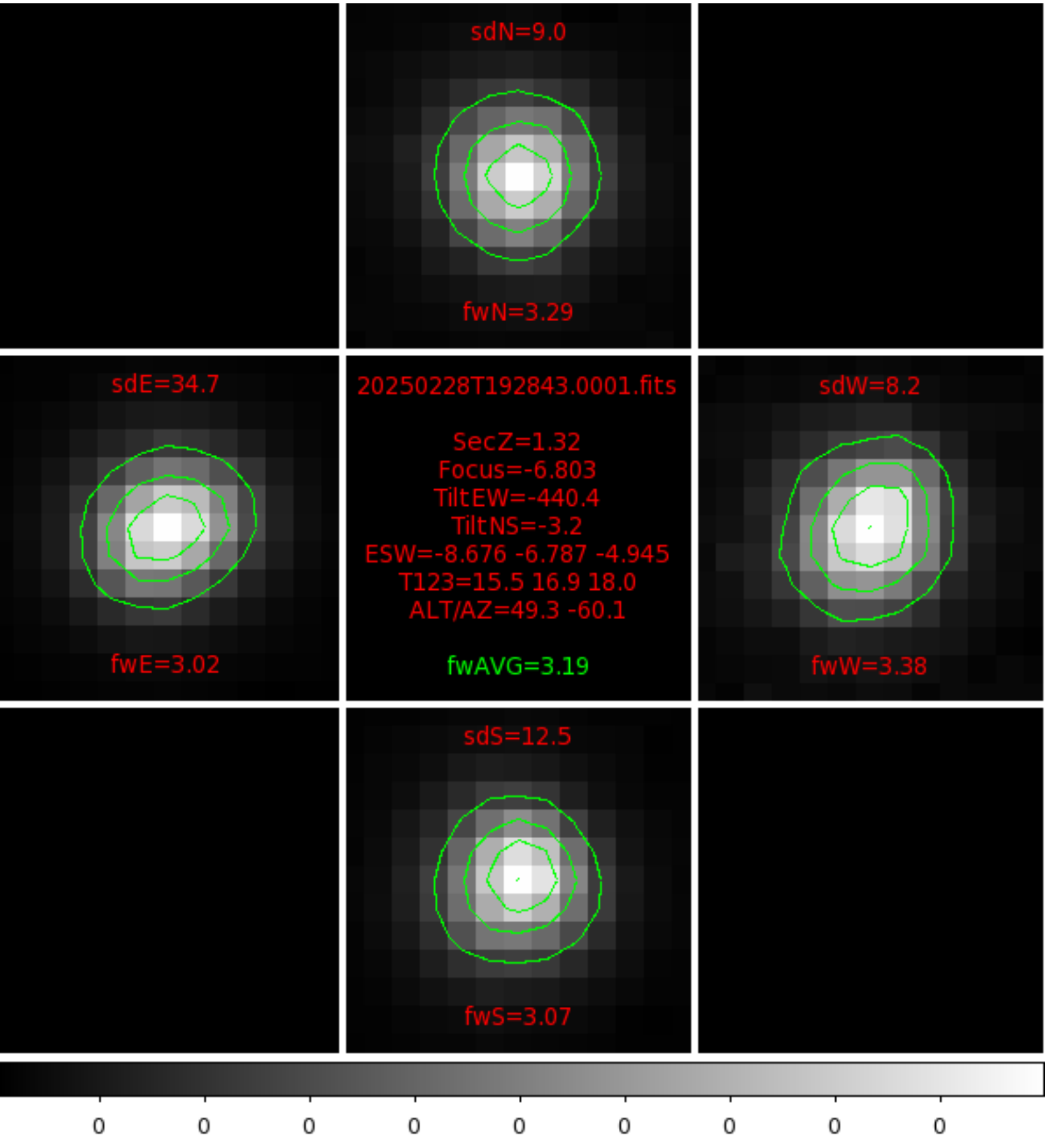
sdN=9.0
fwN=3.29
sdE=34.7
fwE=3.02
20250228T192843.0001.fits
SecZ=1.32
Focus=-6.803
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.676 -6.787 -4.945
T123=15.5 16.9 18.0
ALT/AZ=49.3 -60.1
fwAVG=3.19
sdW=8.2
fwW=3.38
sdS=12.5
fwS=3.07
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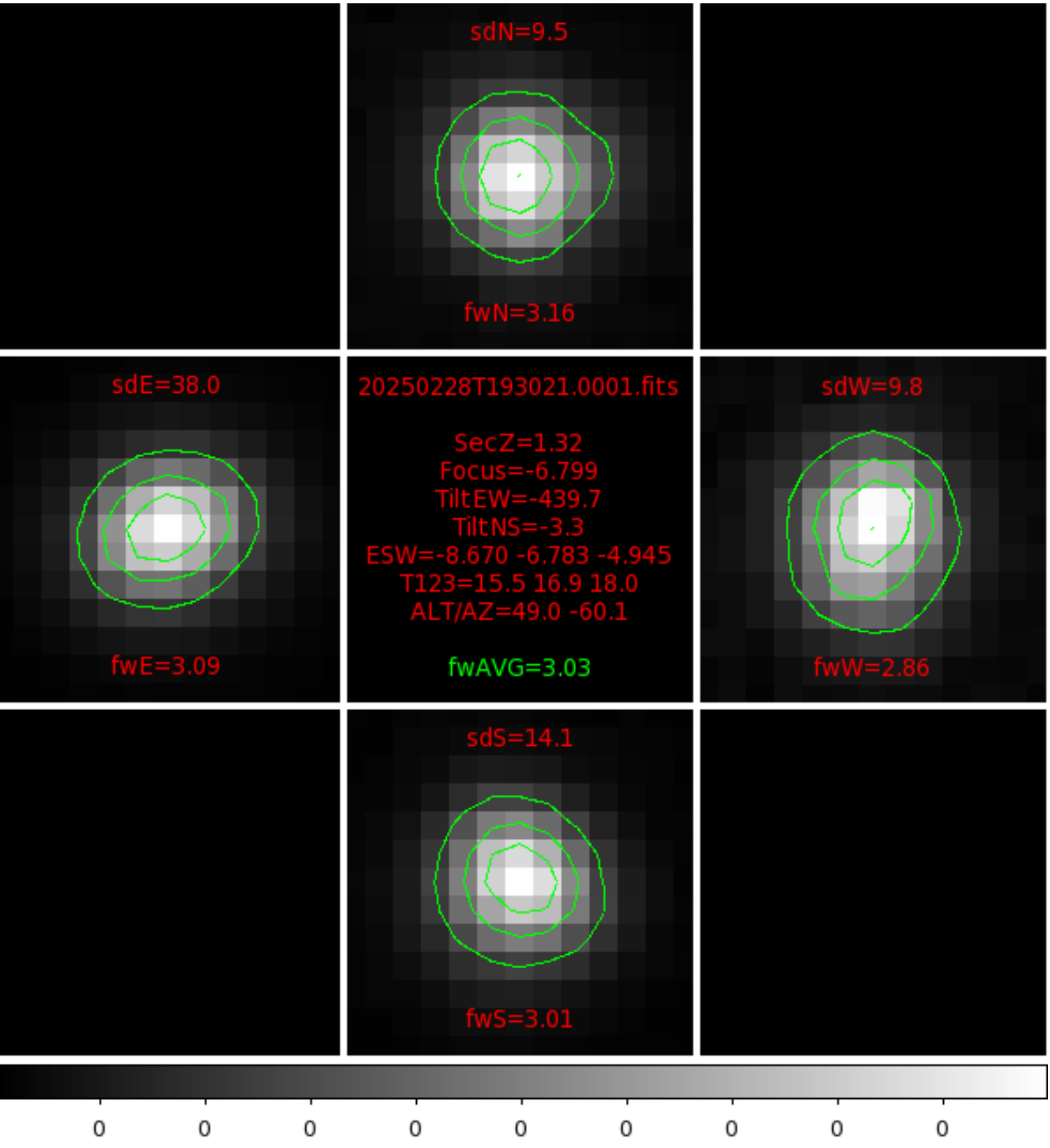
sdN=9.5
fwN=3.16
sdE=38.0
fwE=3.09
20250228T193021.0001.fits
SecZ=1.32
Focus=-6.799
TiltEW=-439.7
TiltNS=-3.3
ESW=-8.670 -6.783 -4.945
T123=15.5 16.9 18.0
ALT/AZ=49.0 -60.1
fwAVG=3.03
sdW=9.8
fwW=2.86
sdS=14.1
fwS=3.01
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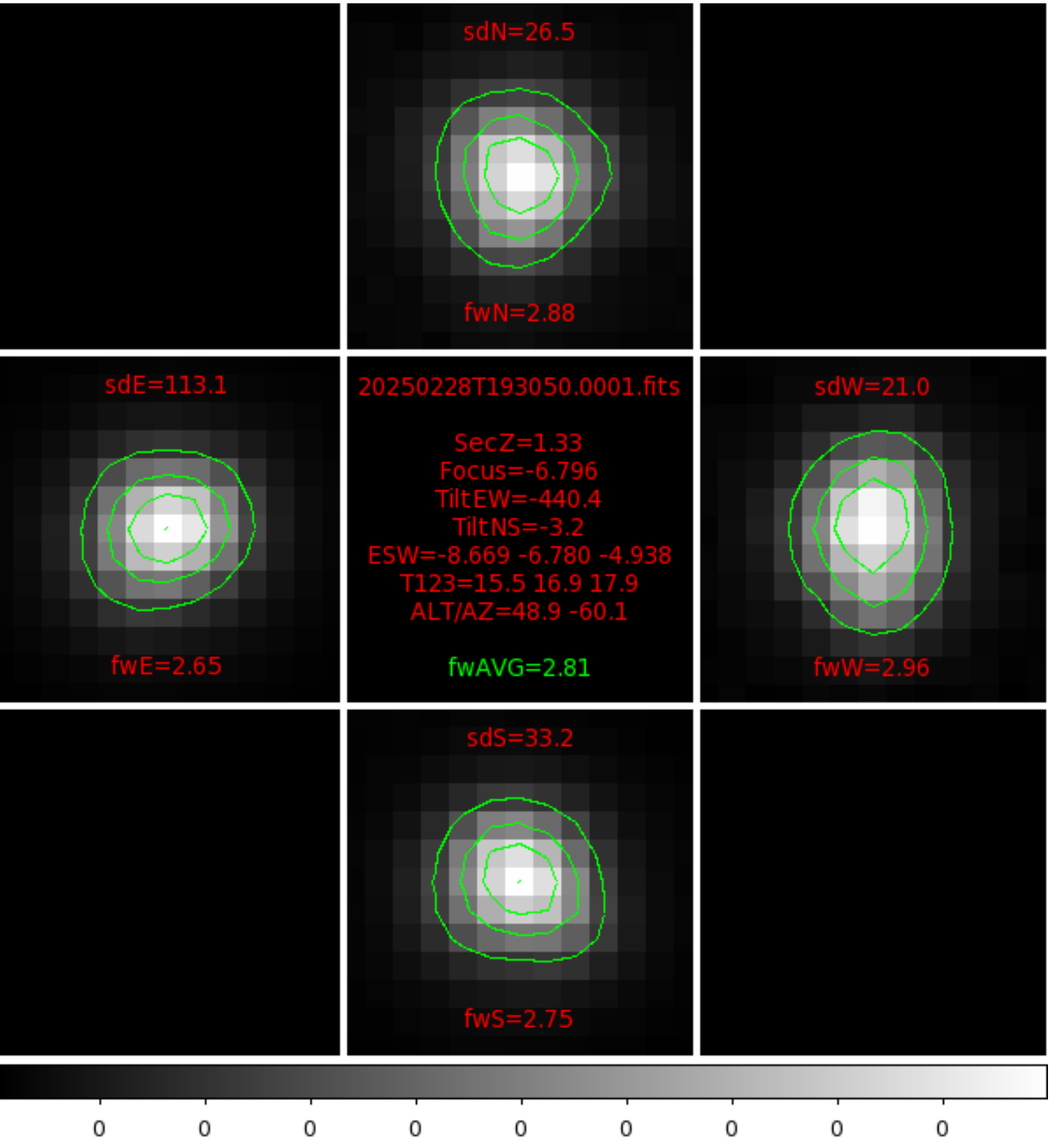
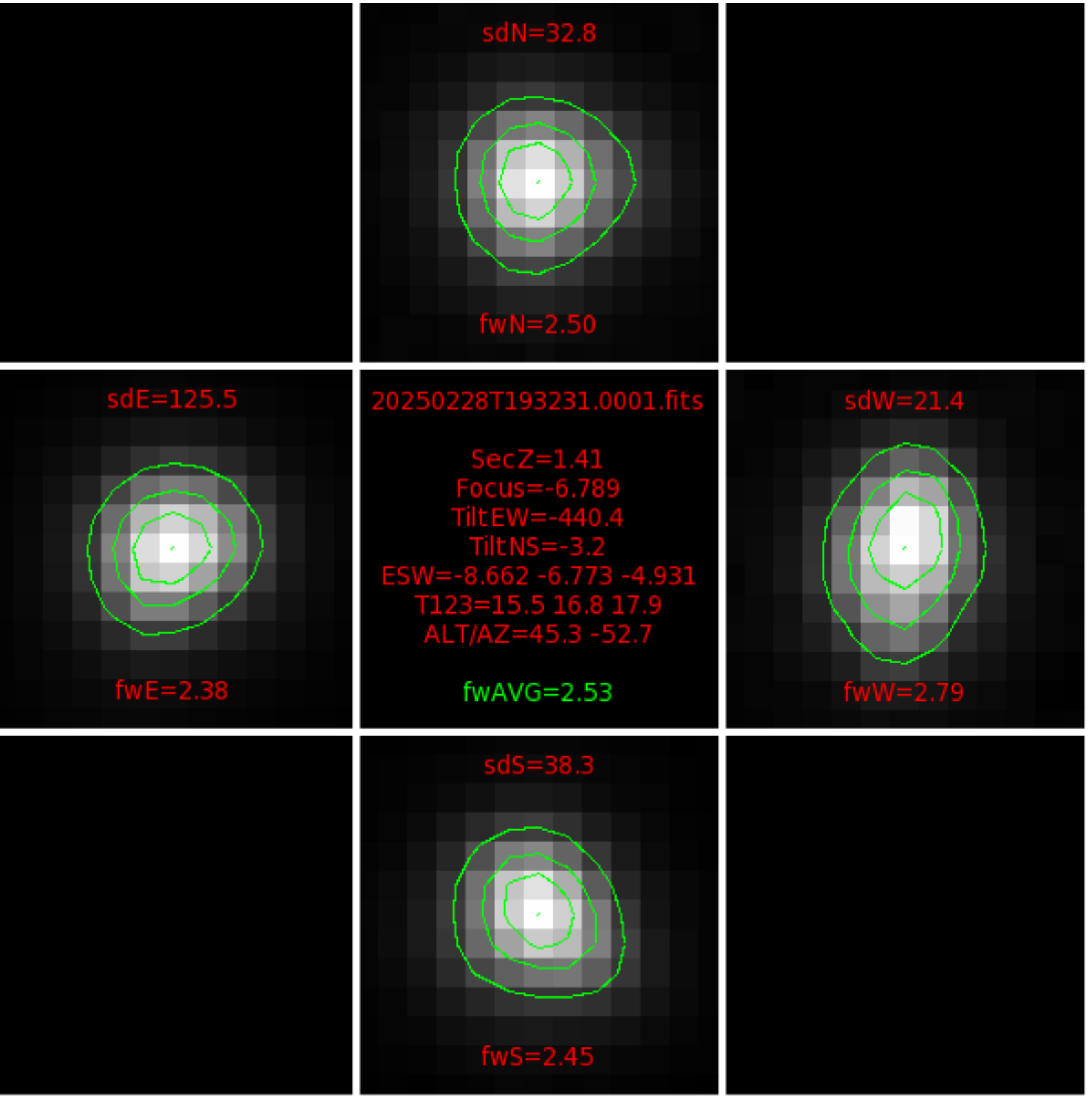
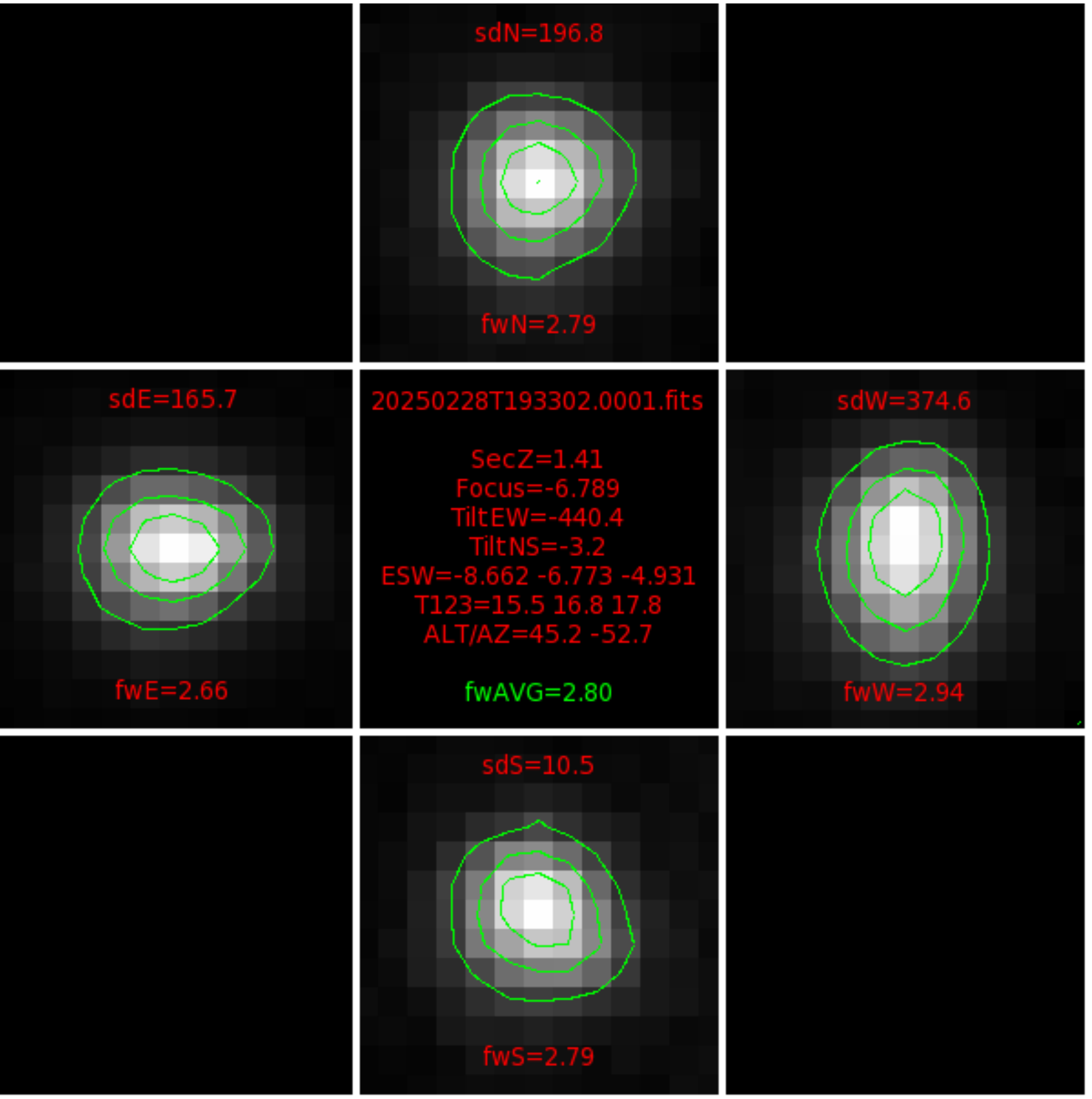
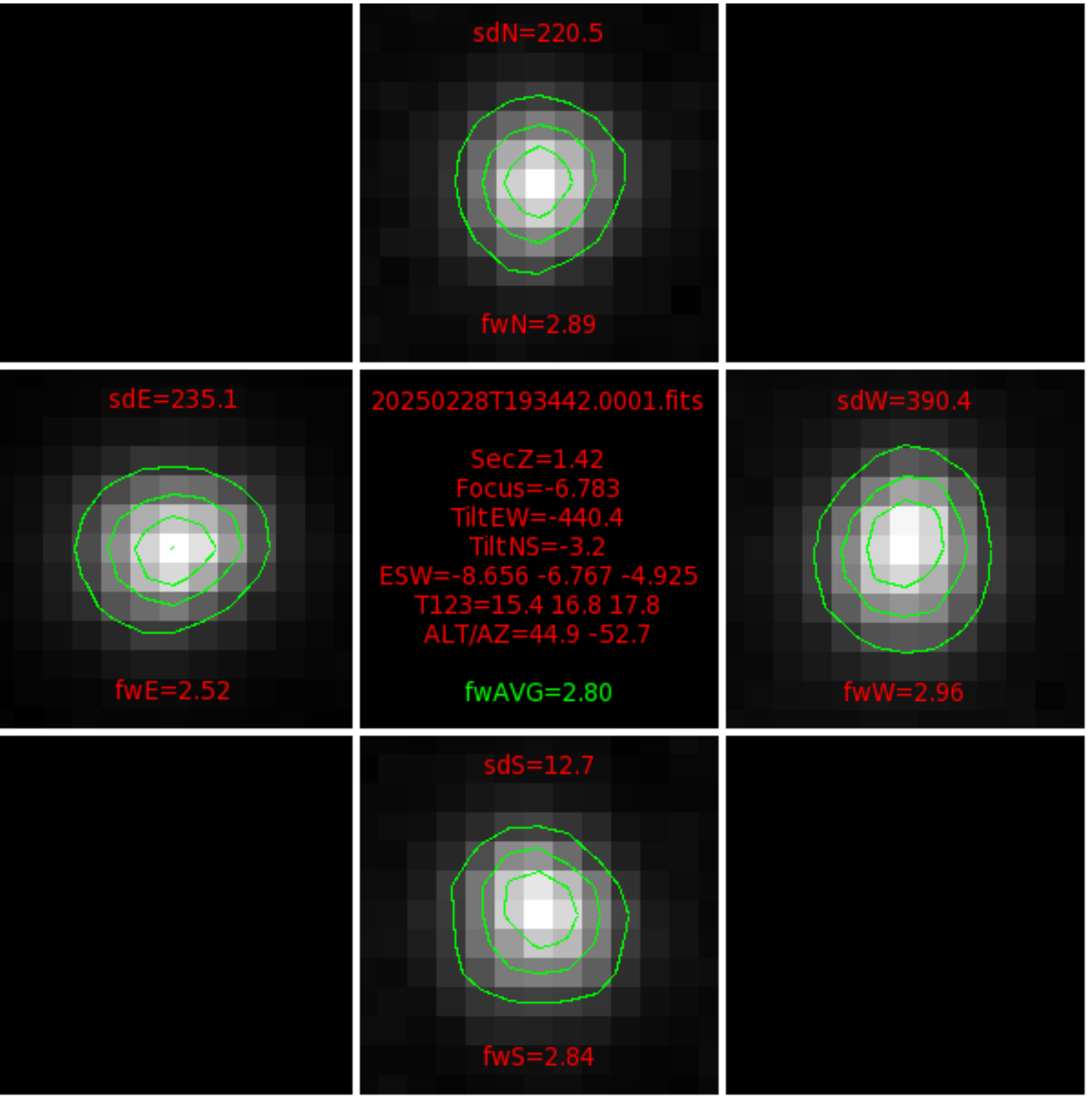

sdN=26.5
fwN=2.88
sdE=113.1
fwE=2.65
20250228T193050.0001.fits
SecZ=1.33
Focus=-6.796
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.669 -6.780 -4.938
T123=15.5 16.9 17.9
ALT/AZ=48.9 -60.1
fwAVG=2.81
sdW=21.0
fwW=2.96
sdS=33.2
fwS=2.75
0 0 0 0 0 0 0 0 0


sdN=32.8
fwN=2.50
sdE=125.5
fwE=2.38
20250228T193231.0001.fits
SecZ=1.41
Focus=-6.789
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.662 -6.773 -4.931
T123=15.5 16.8 17.9
ALT/AZ=45.3 -52.7
fwAVG=2.53
sdW=21.4
fwW=2.79
sdS=38.3
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=196.8
fwN=2.79
sdE=165.7
fwE=2.66
20250228T193302.0001.fits
SecZ=1.41
Focus=-6.789
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.662 -6.773 -4.931
T123=15.5 16.8 17.8
ALT/AZ=45.2 -52.7
fwAVG=2.80
sdW=374.6
fwW=2.94
sdS=10.5
fwS=2.79
0 0 0 0 0 0 0 0 0


sdN=220.5
fwN=2.89
sdE=235.1
fwE=2.52
20250228T193442.0001.fits
SecZ=1.42
Focus=-6.783
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.656 -6.767 -4.925
T123=15.4 16.8 17.8
ALT/AZ=44.9 -52.7
fwAVG=2.80
sdW=390.4
fwW=2.96
sdS=12.7
fwS=2.84
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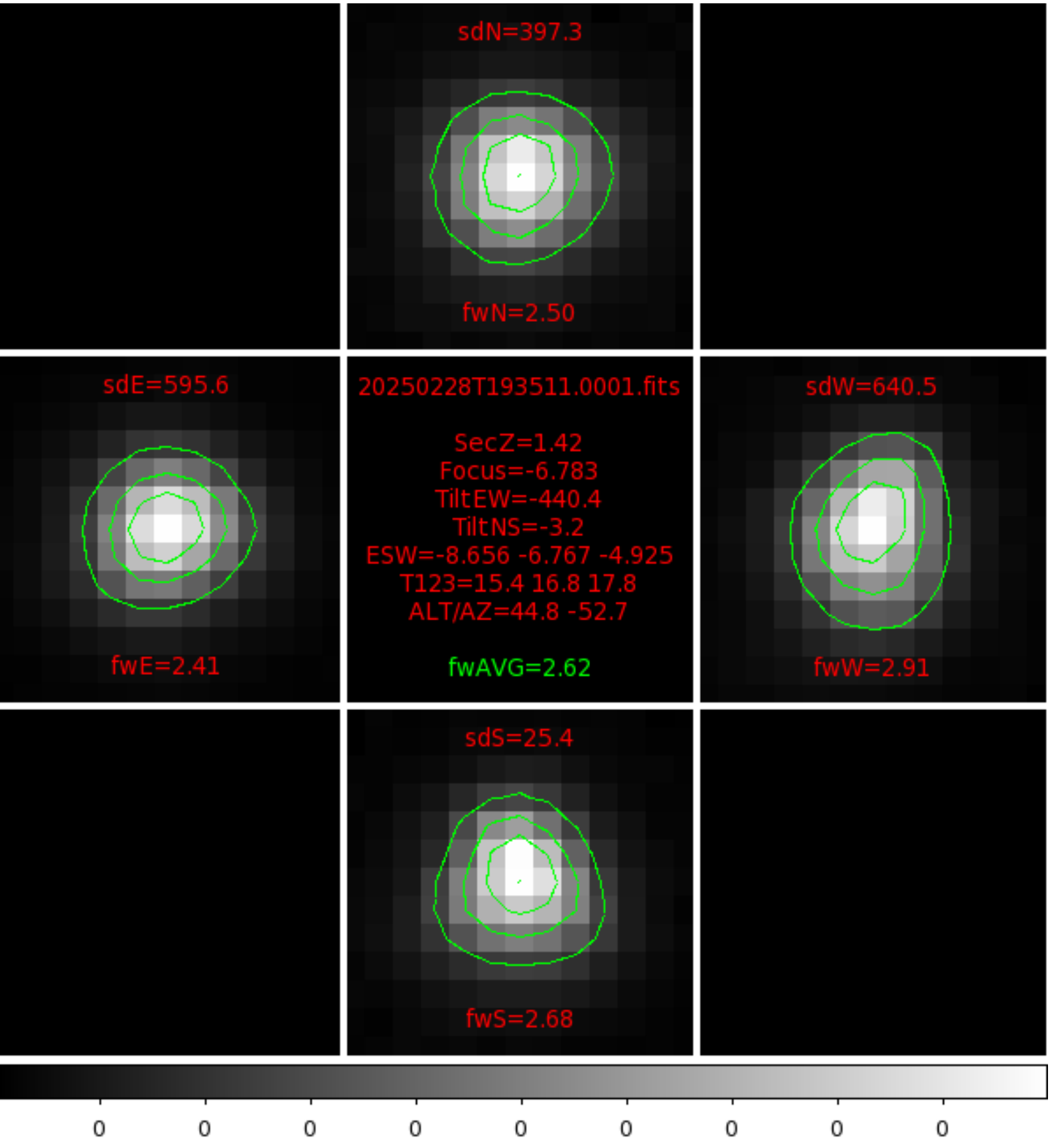
sdN=397.3
fwN=2.50
sdE=595.6
fwE=2.41
20250228T193511.0001.fits
SecZ=1.42
Focus=-6.783
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.656 -6.767 -4.925
T123=15.4 16.8 17.8
ALT/AZ=44.8 -52.7
fwAVG=2.62
sdW=640.5
fwW=2.91
sdS=25.4
fwS=2.68
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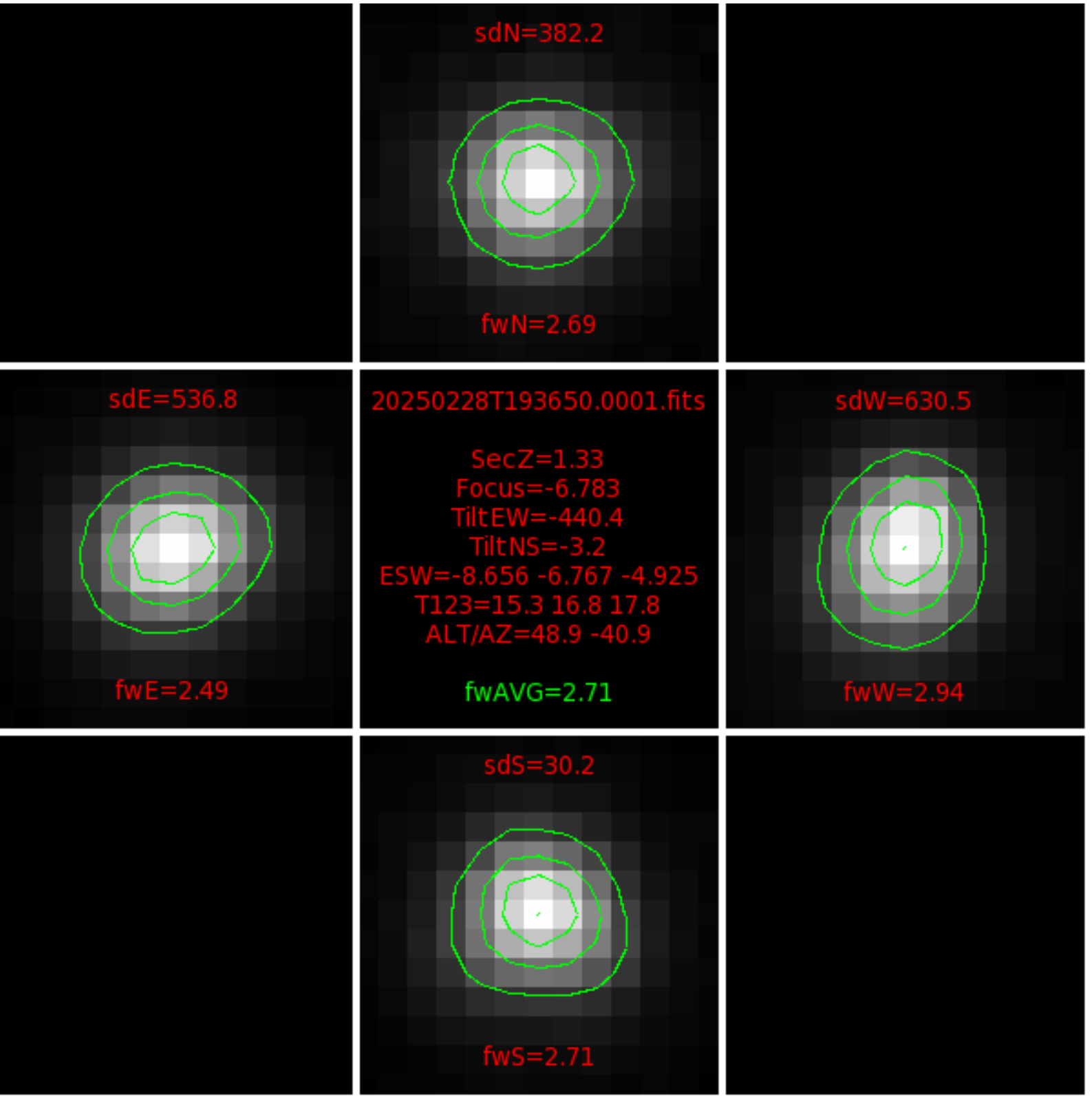
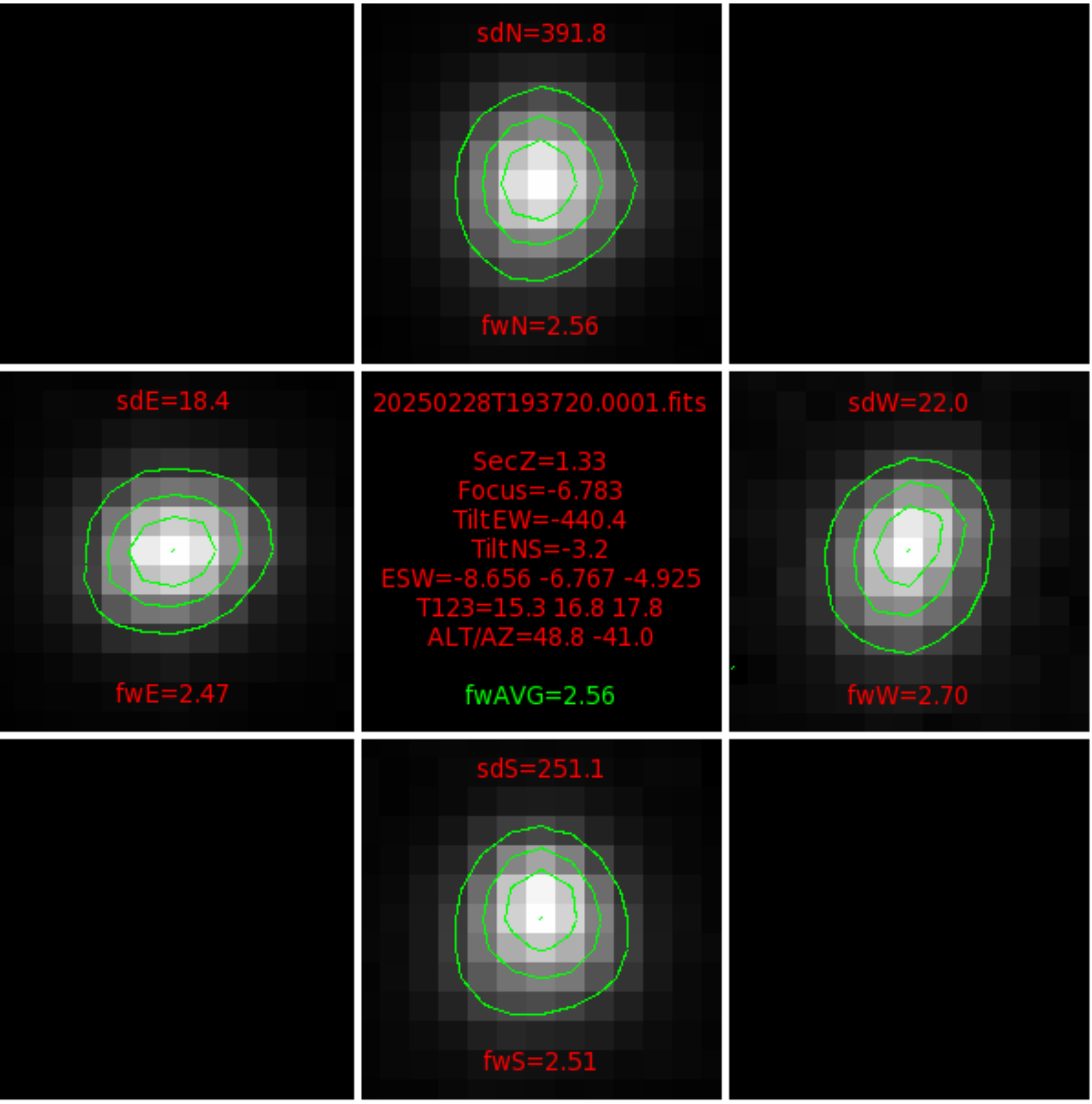

sdN=382.2
fwN=2.69
sdE=536.8
fwE=2.49
20250228T193650.0001.fits
SecZ=1.33
Focus=-6.783
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.656 -6.767 -4.925
T123=15.3 16.8 17.8
ALT/AZ=48.9 -40.9
fwAVG=2.71
sdW=630.5
fwW=2.94
sdS=30.2
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=391.8
fwN=2.56
sdE=18.4
fwE=2.47
20250228T193720.0001.fits
SecZ=1.33
Focus=-6.783
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.656 -6.767 -4.925
T123=15.3 16.8 17.8
ALT/AZ=48.8 -41.0
fwAVG=2.56
sdW=22.0
fwW=2.70
sdS=251.1
fwS=2.51
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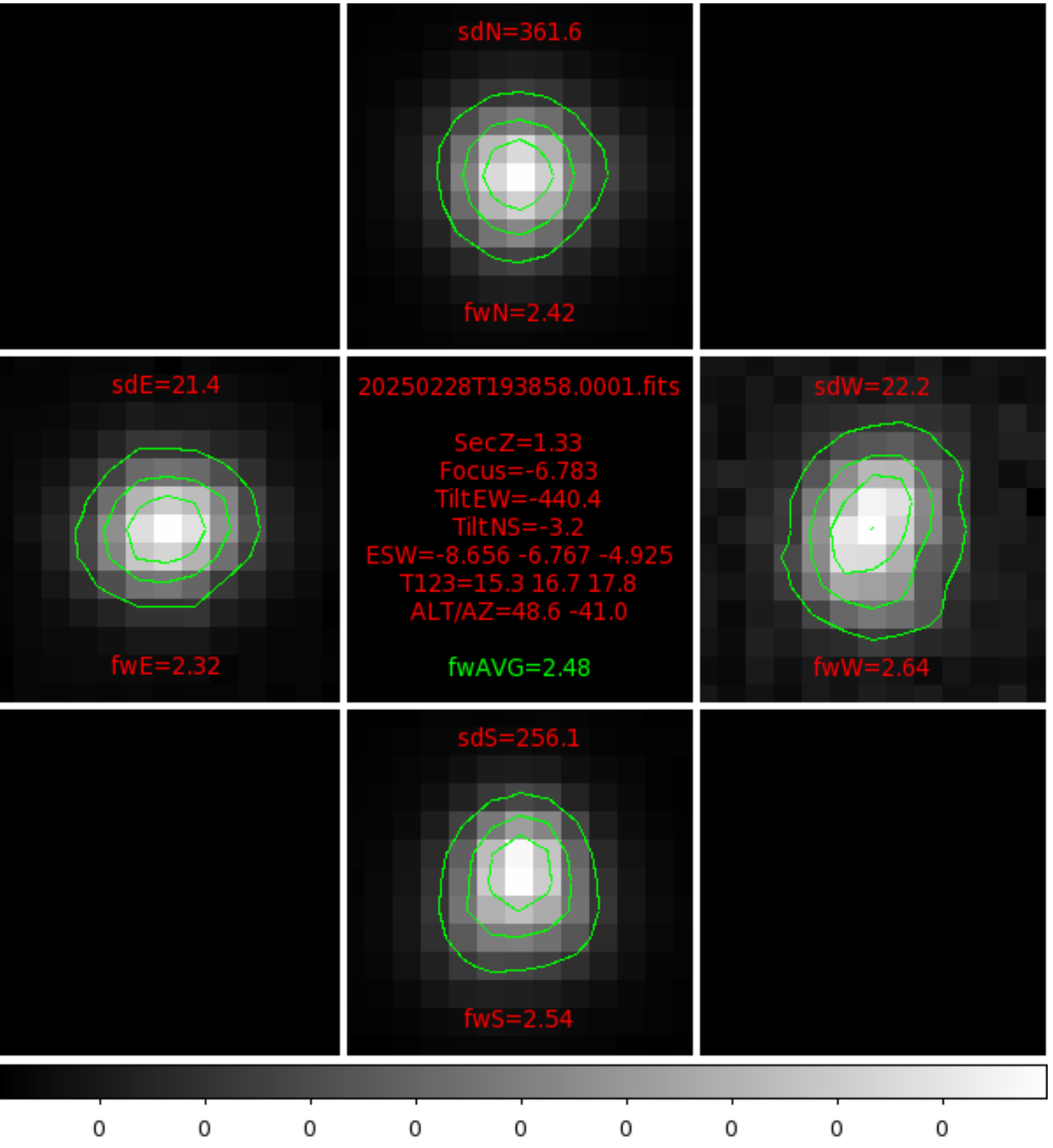
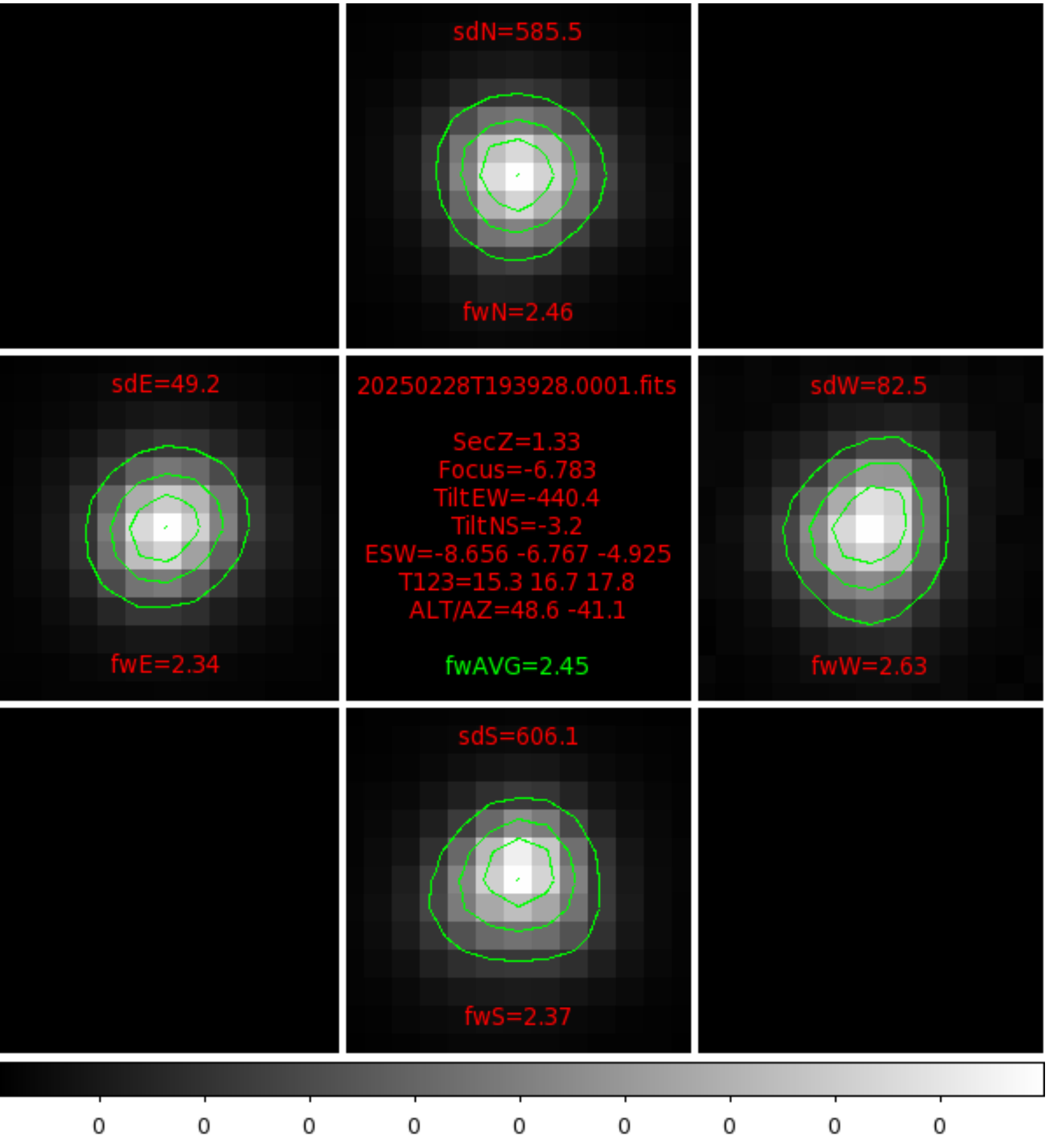

sdN=361.6
fwN=2.42
sdE=21.4
fwE=2.32
20250228T193858.0001.fits
SecZ=1.33
Focus=-6.783
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.656 -6.767 -4.925
T123=15.3 16.7 17.8
ALT/AZ=48.6 -41.0
fwAVG=2.48
sdW=22.2
fwW=2.64
sdS=256.1
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=585.5
fwN=2.46
sdE=49.2
fwE=2.34
20250228T193928.0001.fits
SecZ=1.33
Focus=-6.783
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.656 -6.767 -4.925
T123=15.3 16.7 17.8
ALT/AZ=48.6 -41.1
fwAVG=2.45
sdW=82.5
fwW=2.63
sdS=606.1
fwS=2.37
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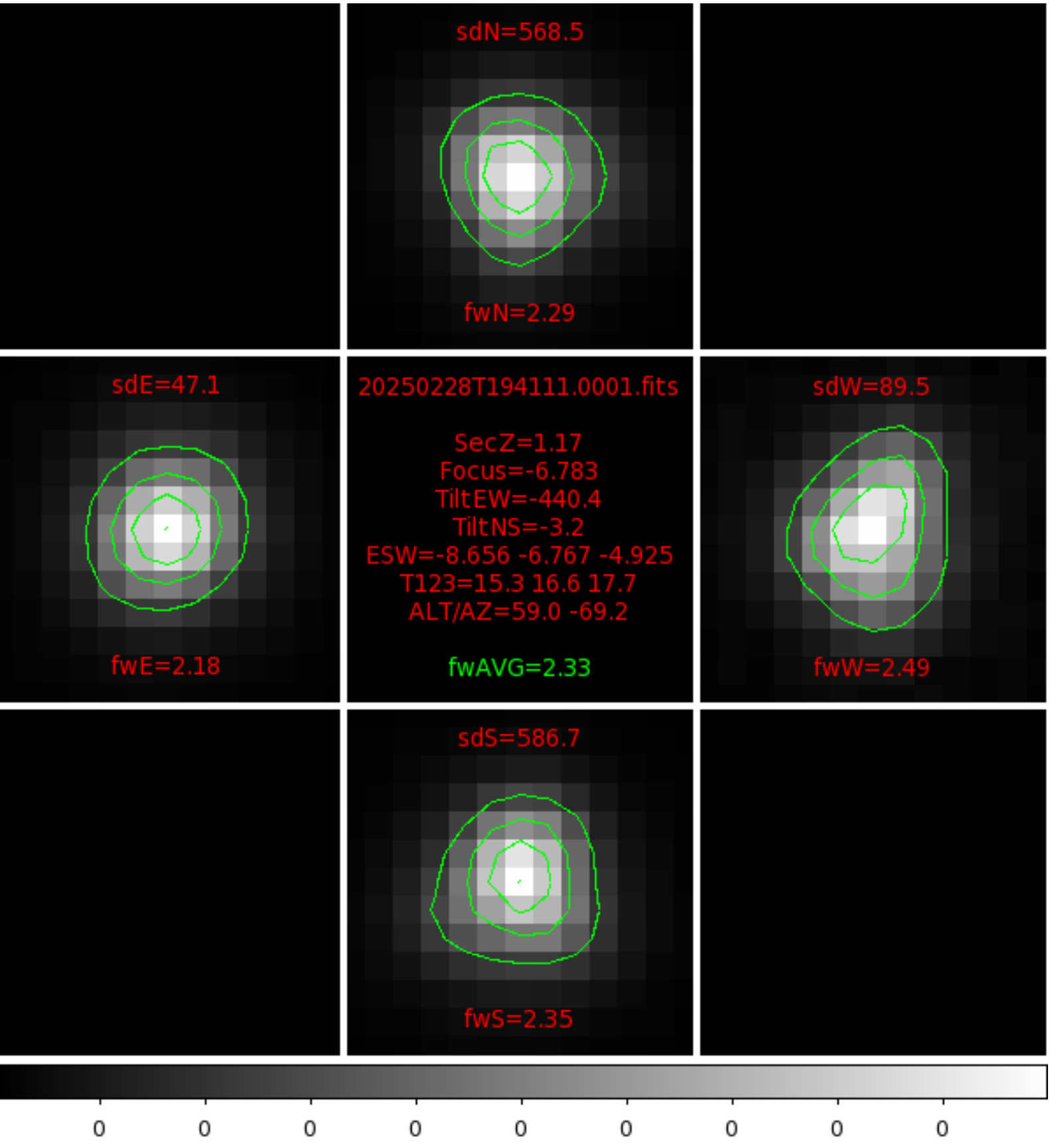
sdN=568.5
fwN=2.29
sdE=47.1
fwE=2.18
20250228T194111.0001.fits
SecZ=1.17
Focus=-6.783
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.656 -6.767 -4.925
T123=15.3 16.6 17.7
ALT/AZ=59.0 -69.2
fwAVG=2.33
sdW=89.5
fwW=2.49
sdS=586.7
fwS=2.35
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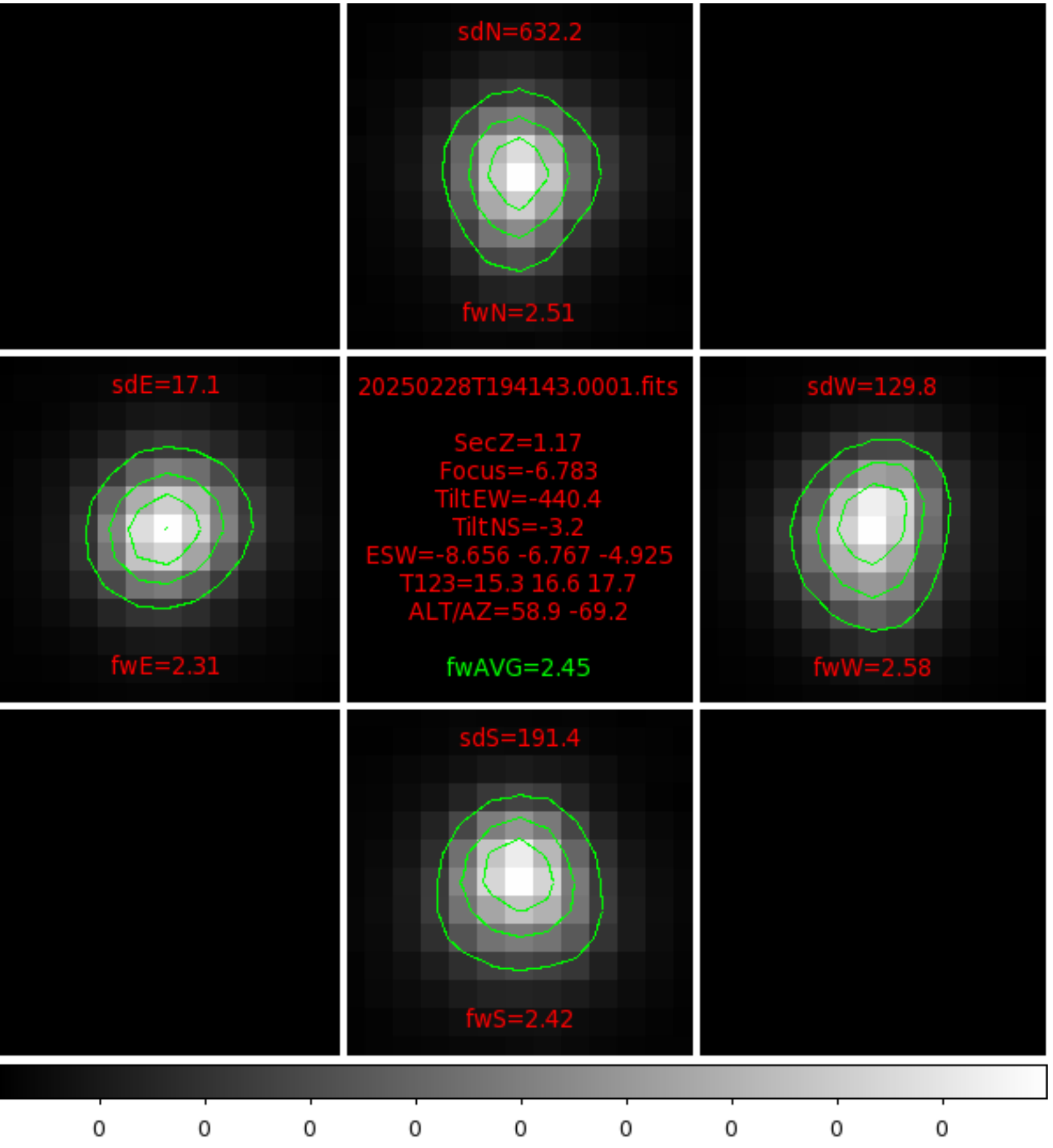
sdN=632.2
fwN=2.51
sdE=17.1
fwE=2.31
20250228T194143.0001.fits
SecZ=1.17
Focus=-6.783
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.656 -6.767 -4.925
T123=15.3 16.6 17.7
ALT/AZ=58.9 -69.2
fwAVG=2.45
sdW=129.8
fwW=2.58
sdS=191.4
fwS=2.42
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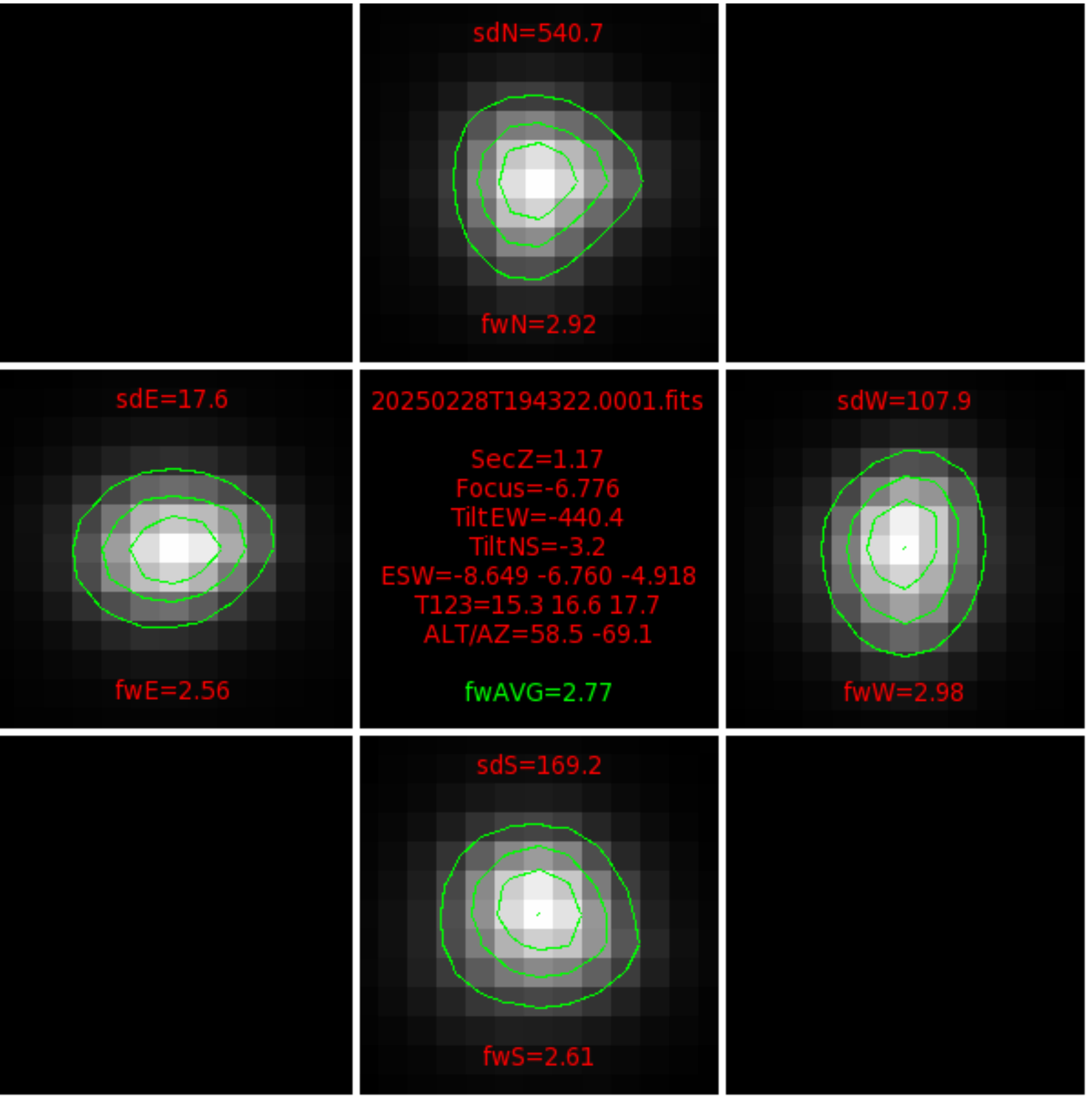
sdN=540.7
fwN=2.92
sdE=17.6
fwE=2.56
20250228T194322.0001.fits
SecZ=1.17
Focus=-6.776
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.649 -6.760 -4.918
T123=15.3 16.6 17.7
ALT/AZ=58.5 -69.1
fwAVG=2.77
sdW=107.9
fwW=2.98
sdS=169.2
fwS=2.61
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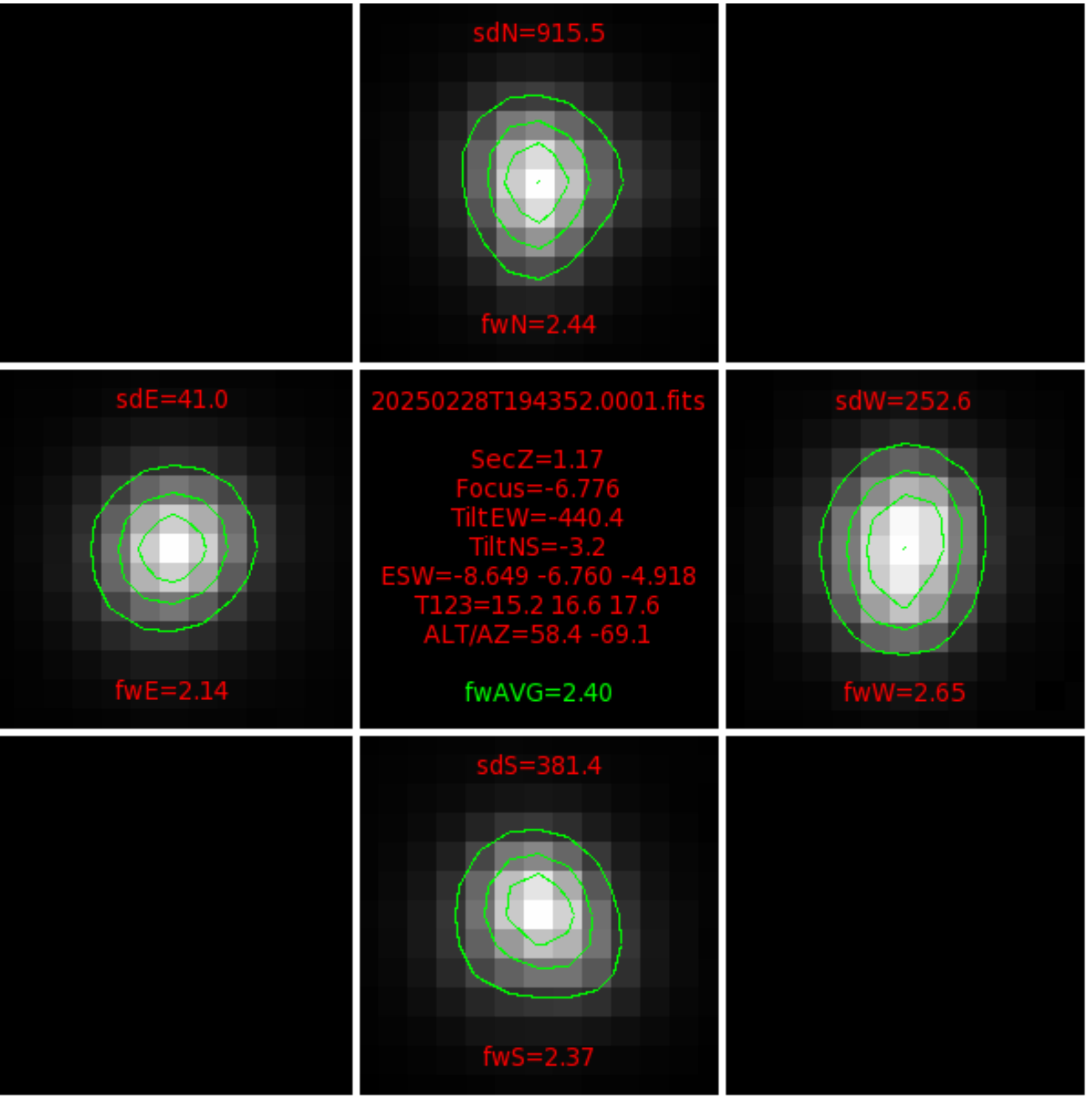
sdN=915.5
fwN=2.44
sdE=41.0
fwE=2.14
20250228T194352.0001.fits
SecZ=1.17
Focus=-6.776
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.649 -6.760 -4.918
T123=15.2 16.6 17.6
ALT/AZ=58.4 -69.1
fwAVG=2.40
sdW=252.6
fwW=2.65
sdS=381.4
fwS=2.37
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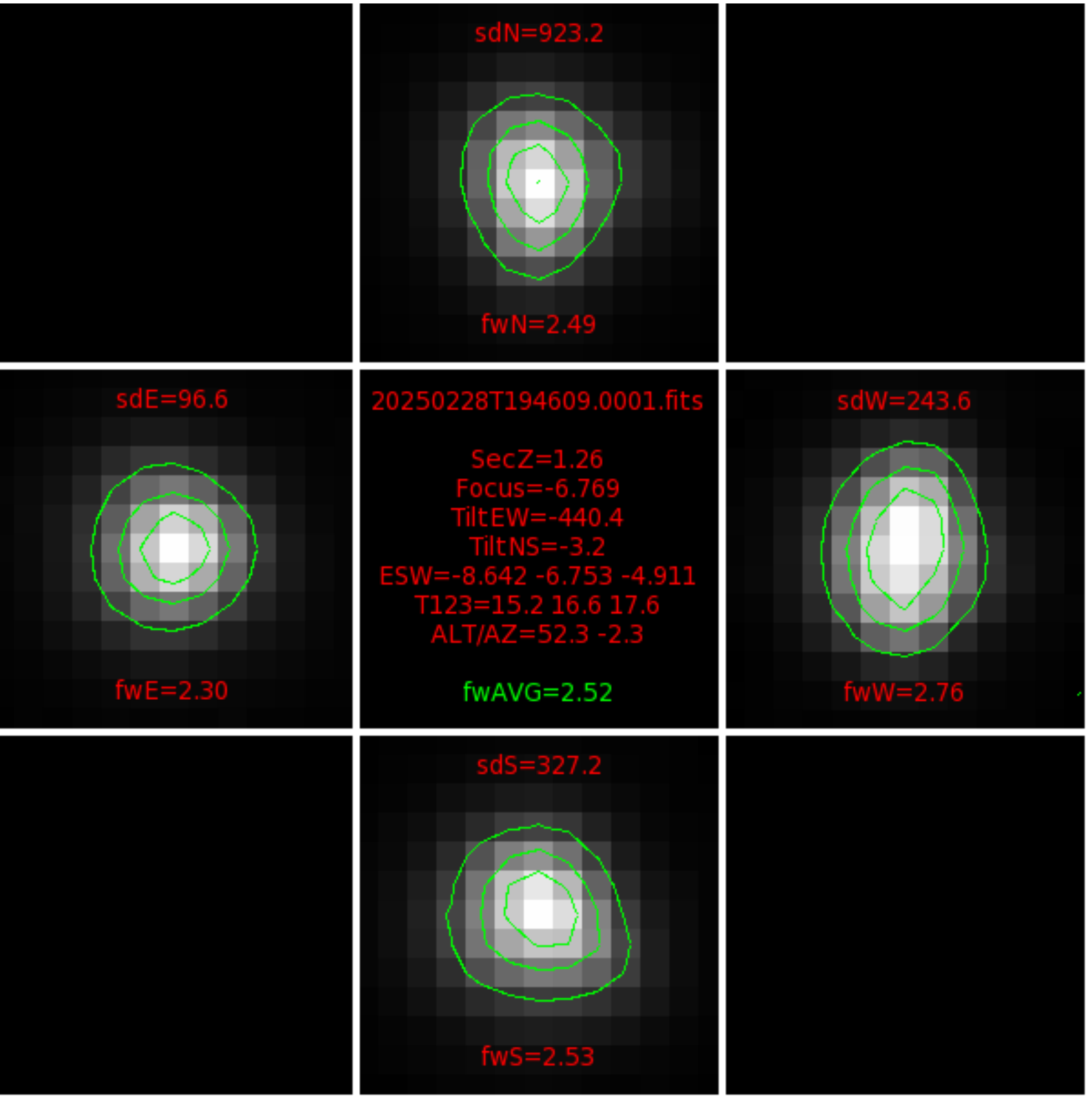
sdN=923.2
fwN=2.49
sdE=96.6
fwE=2.30
20250228T194609.0001.fits
SecZ=1.26
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=15.2 16.6 17.6
ALT/AZ=52.3 -2.3
fwAVG=2.52
sdW=243.6
fwW=2.76
sdS=327.2
fwS=2.53
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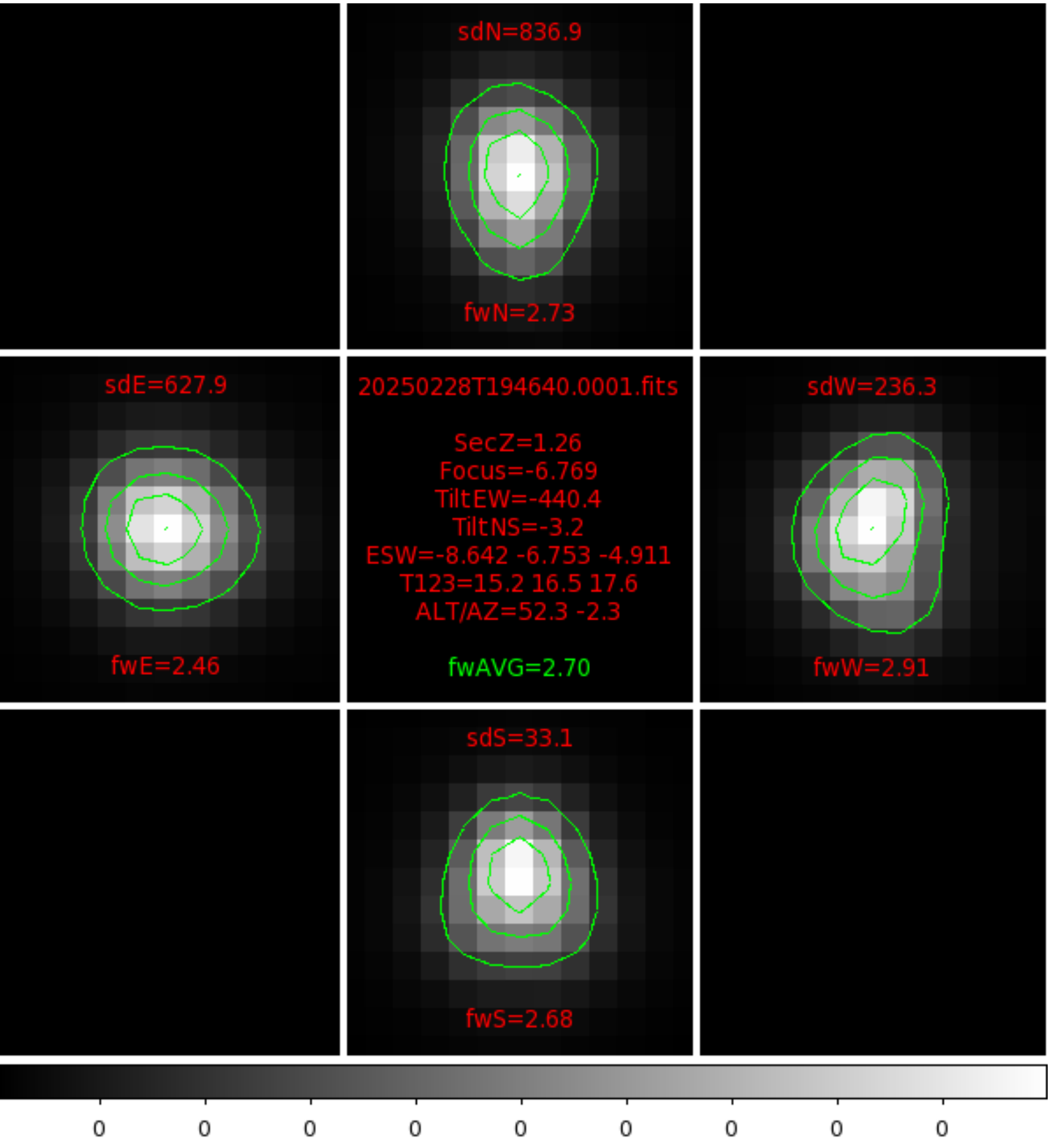
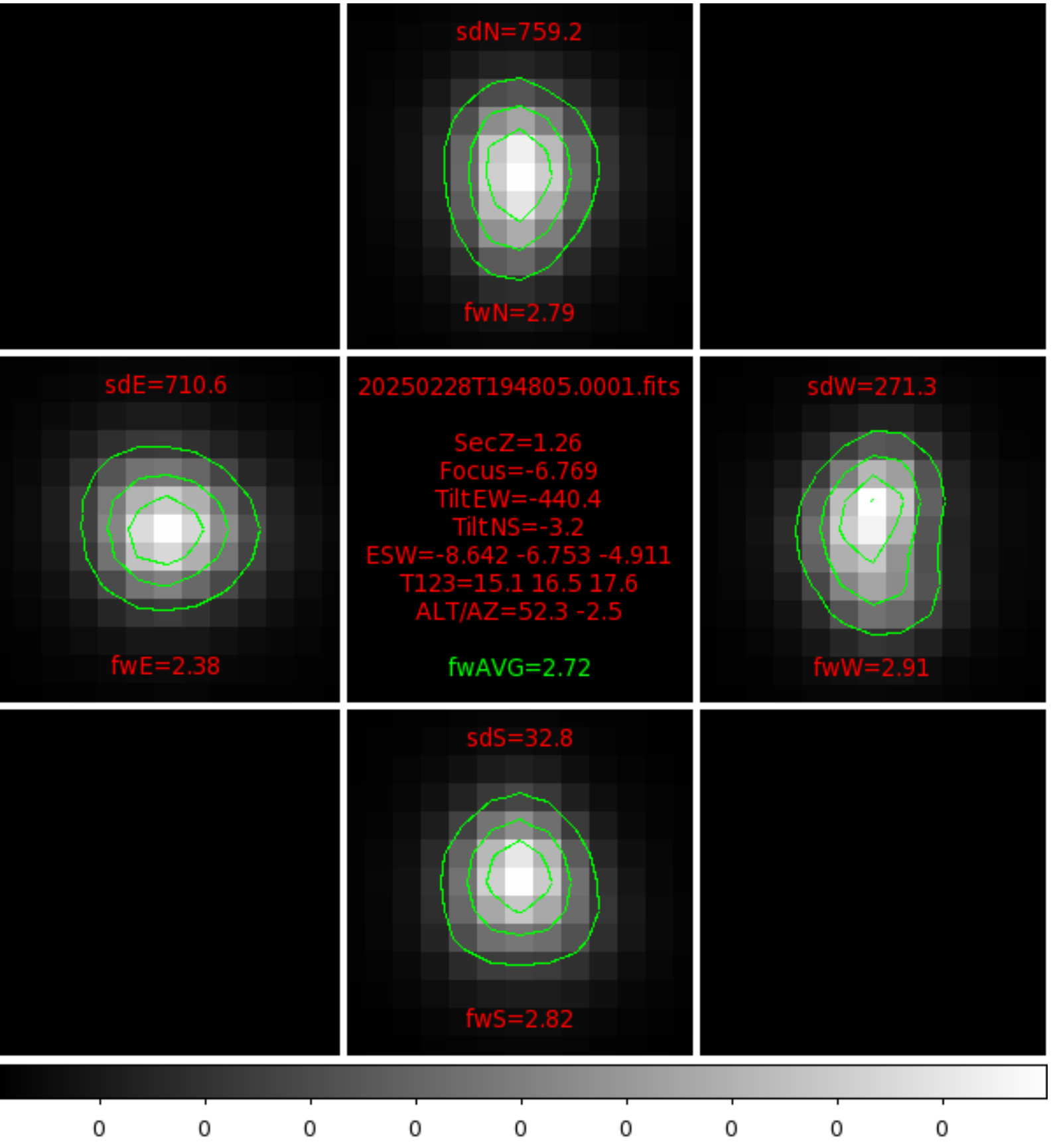

sdN=836.9
fwN=2.73
sdE=627.9
fwE=2.46
20250228T194640.0001.fits
SecZ=1.26
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=15.2 16.5 17.6
ALT/AZ=52.3 -2.3
fwAVG=2.70
sdW=236.3
fwW=2.91
sdS=33.1
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=759.2
fwN=2.79
sdE=710.6
fwE=2.38
20250228T194805.0001.fits
SecZ=1.26
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=15.1 16.5 17.6
ALT/AZ=52.3 -2.5
fwAVG=2.72
sdW=271.3
fwW=2.91
sdS=32.8
fwS=2.82
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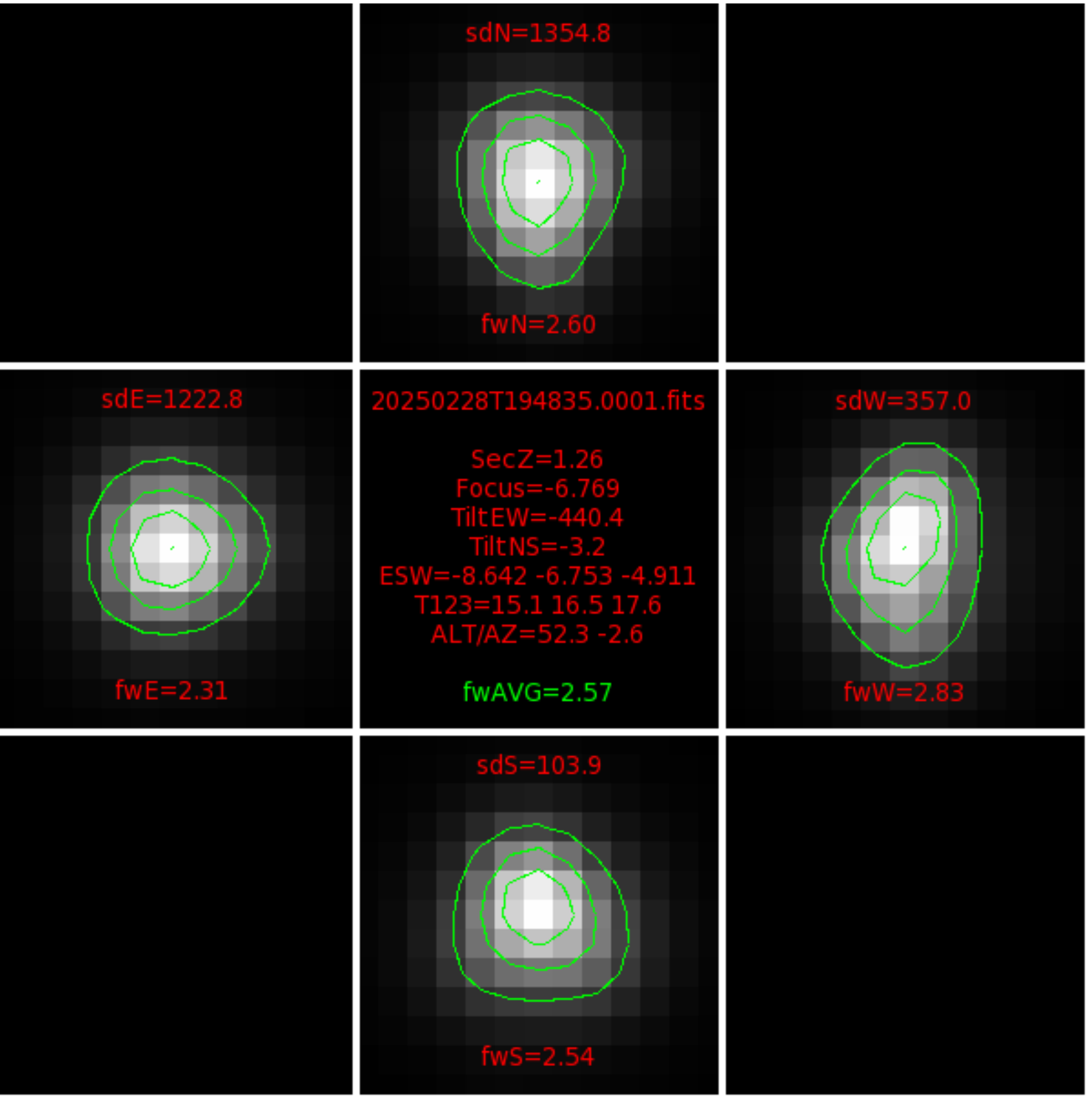
sdN=1354.8
fwN=2.60
sdE=1222.8
fwE=2.31
20250228T194835.0001.fits
SecZ=1.26
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=15.1 16.5 17.6
ALT/AZ=52.3 -2.6
fwAVG=2.57
sdW=357.0
fwW=2.83
sdS=103.9
fwS=2.54
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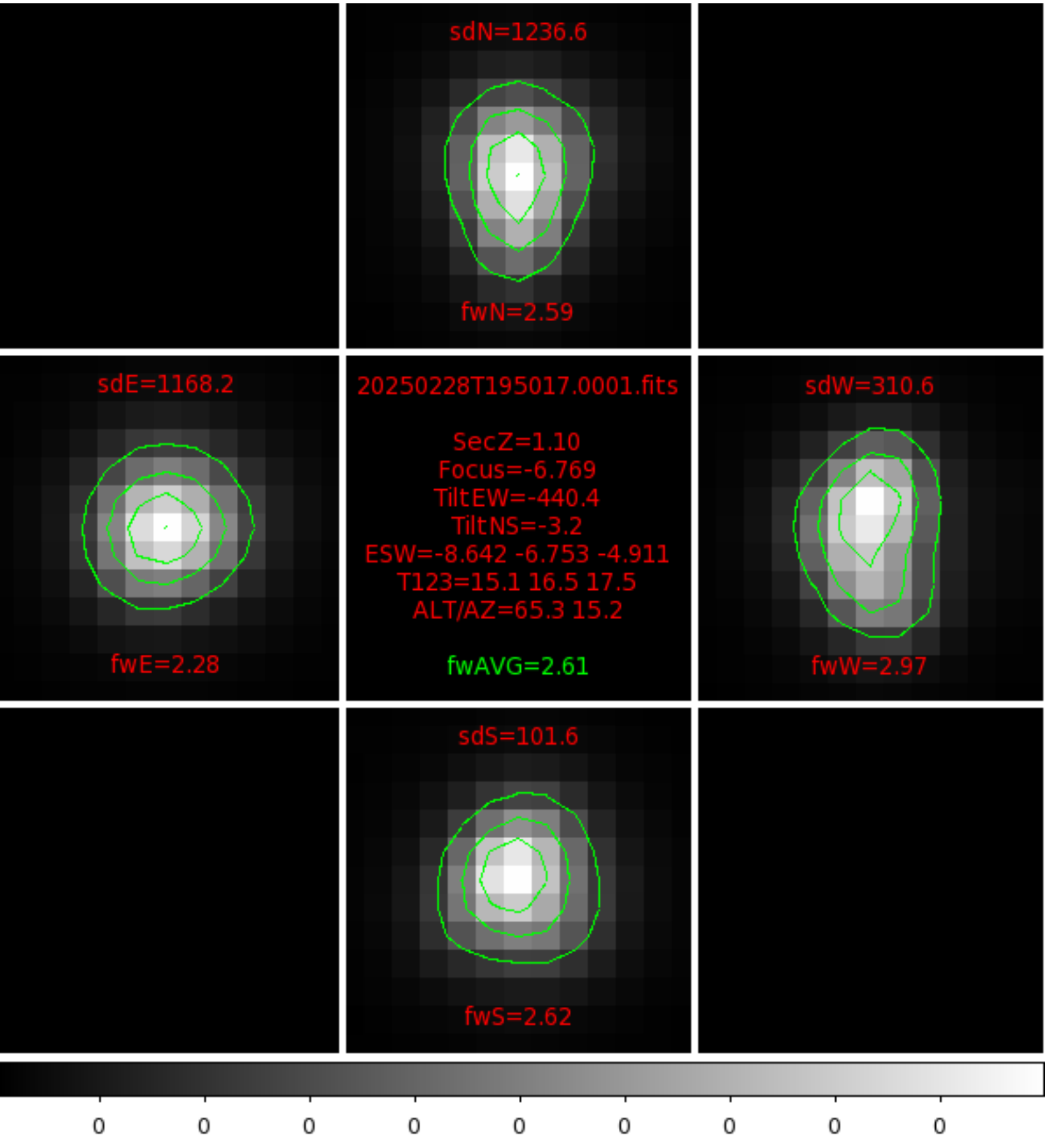
sdN=1236.6
fwN=2.59
sdE=1168.2
fwE=2.28
20250228T195017.0001.fits
SecZ=1.10
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=15.1 16.5 17.5
ALT/AZ=65.3 15.2
fwAVG=2.61
sdW=310.6
fwW=2.97
sdS=101.6
fwS=2.62
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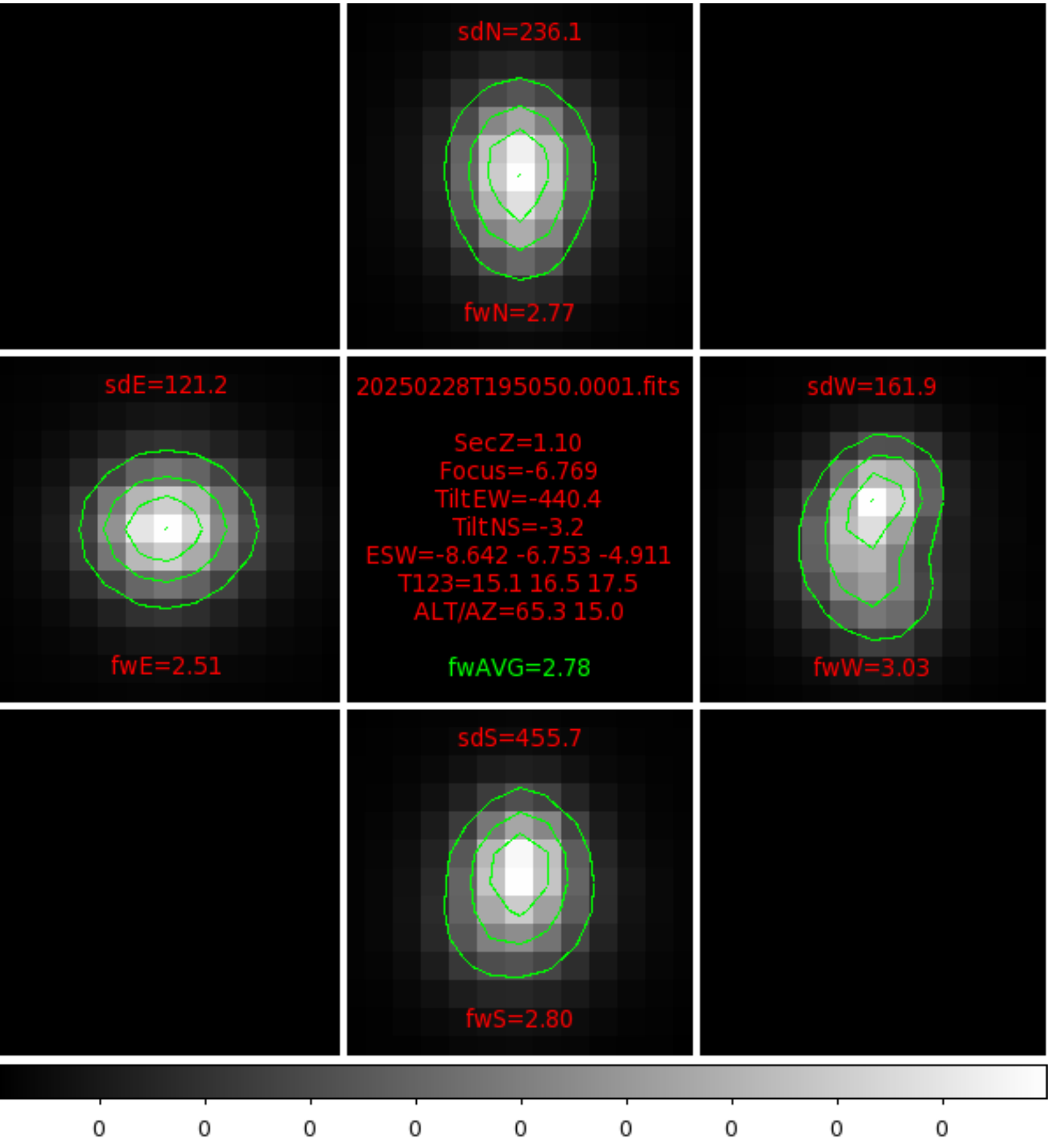
sdN=236.1
fwN=2.77
sdE=121.2
fwE=2.51
20250228T195050.0001.fits
SecZ=1.10
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=15.1 16.5 17.5
ALT/AZ=65.3 15.0
fwAVG=2.78
sdW=161.9
fwW=3.03
sdS=455.7
fwS=2.80
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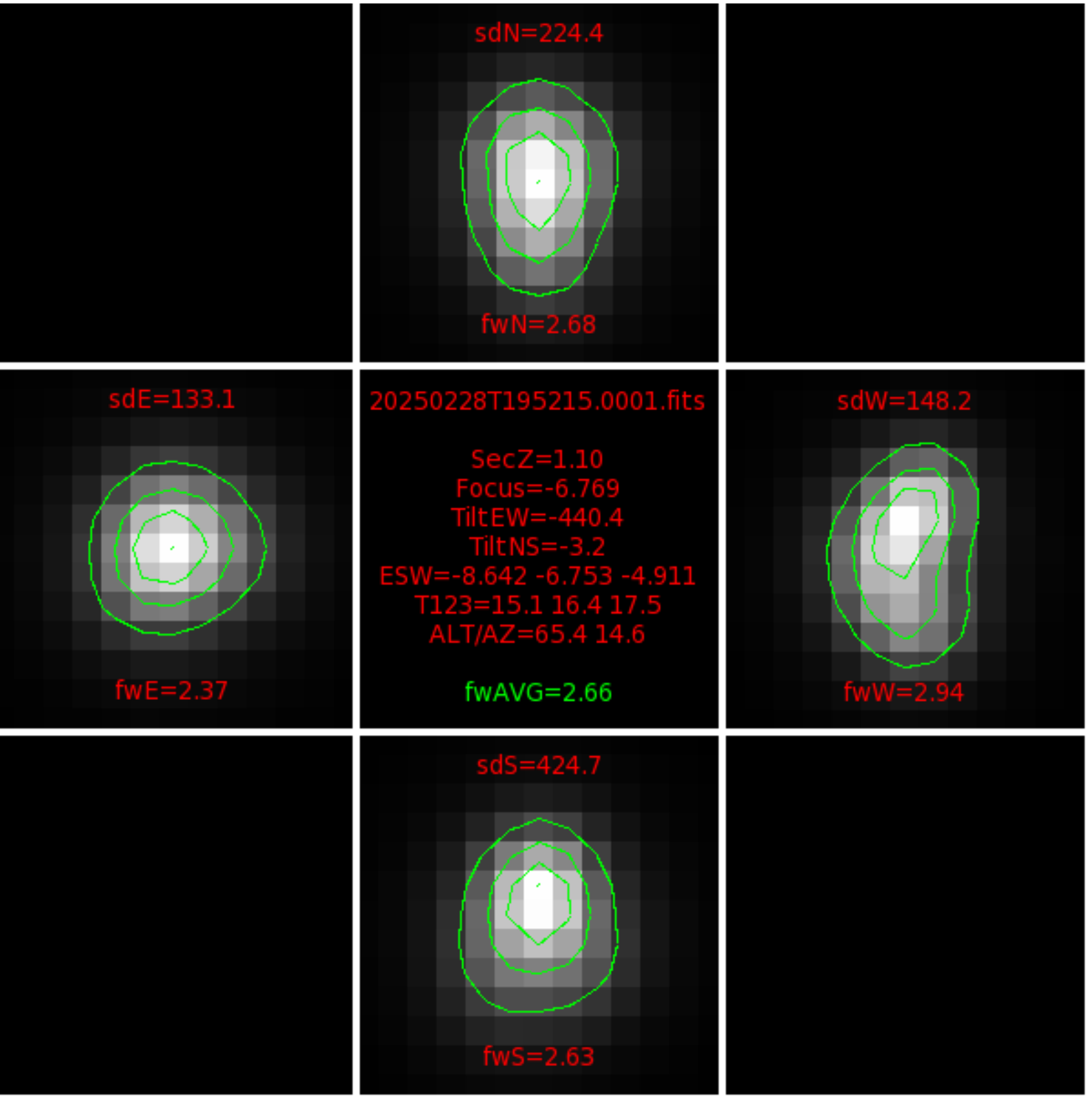
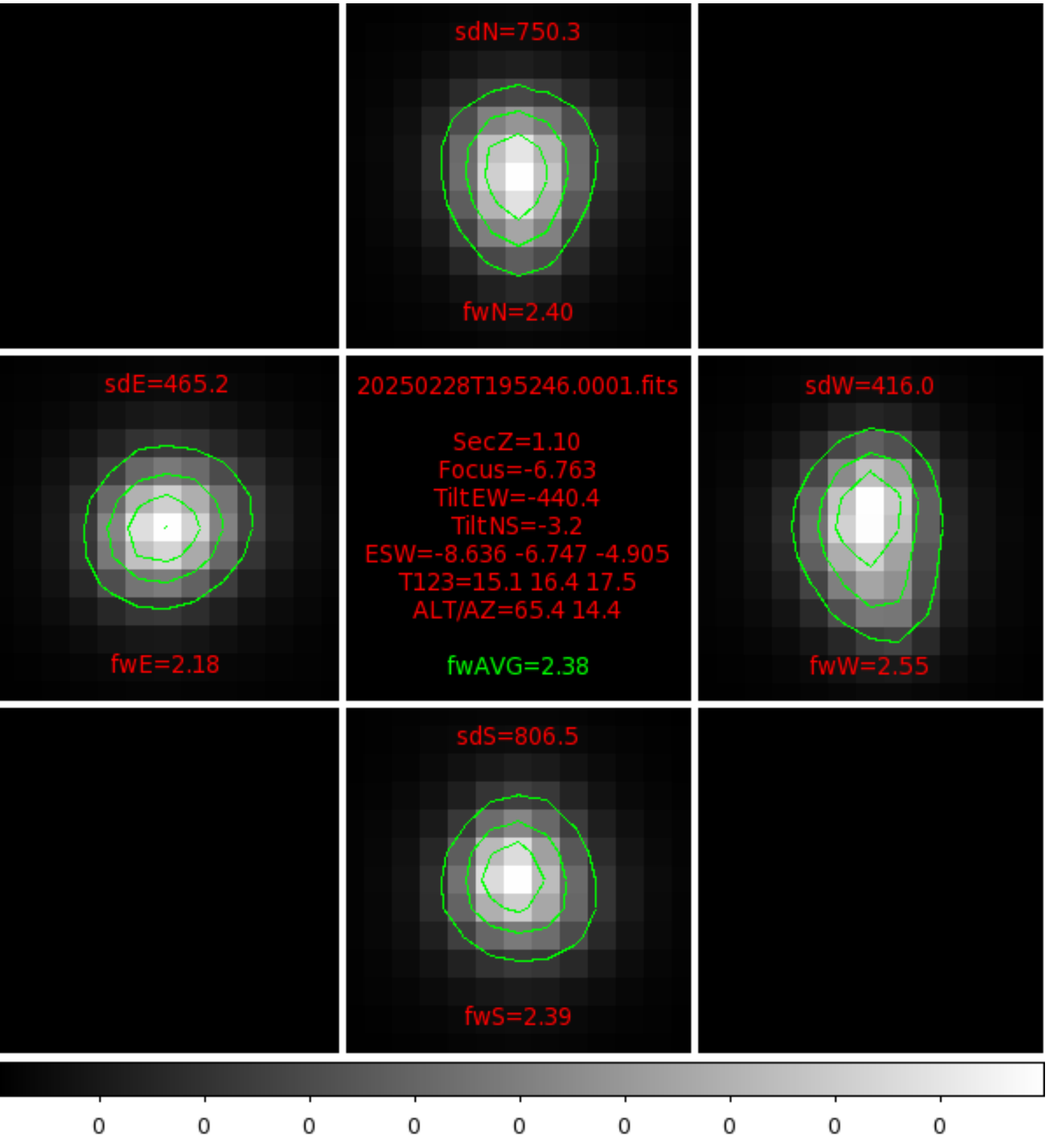

sdN=224.4
fwN=2.68
sdE=133.1
fwE=2.37
20250228T195215.0001.fits
SecZ=1.10
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=15.1 16.4 17.5
ALT/AZ=65.4 14.6
fwAVG=2.66
sdW=148.2
fwW=2.94
sdS=424.7
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=750.3
fwN=2.40
sdE=465.2
fwE=2.18
20250228T195246.0001.fits
SecZ=1.10
Focus=-6.763
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.636 -6.747 -4.905
T123=15.1 16.4 17.5
ALT/AZ=65.4 14.4
fwAVG=2.38
sdW=416.0
fwW=2.55
sdS=806.5
fwS=2.39
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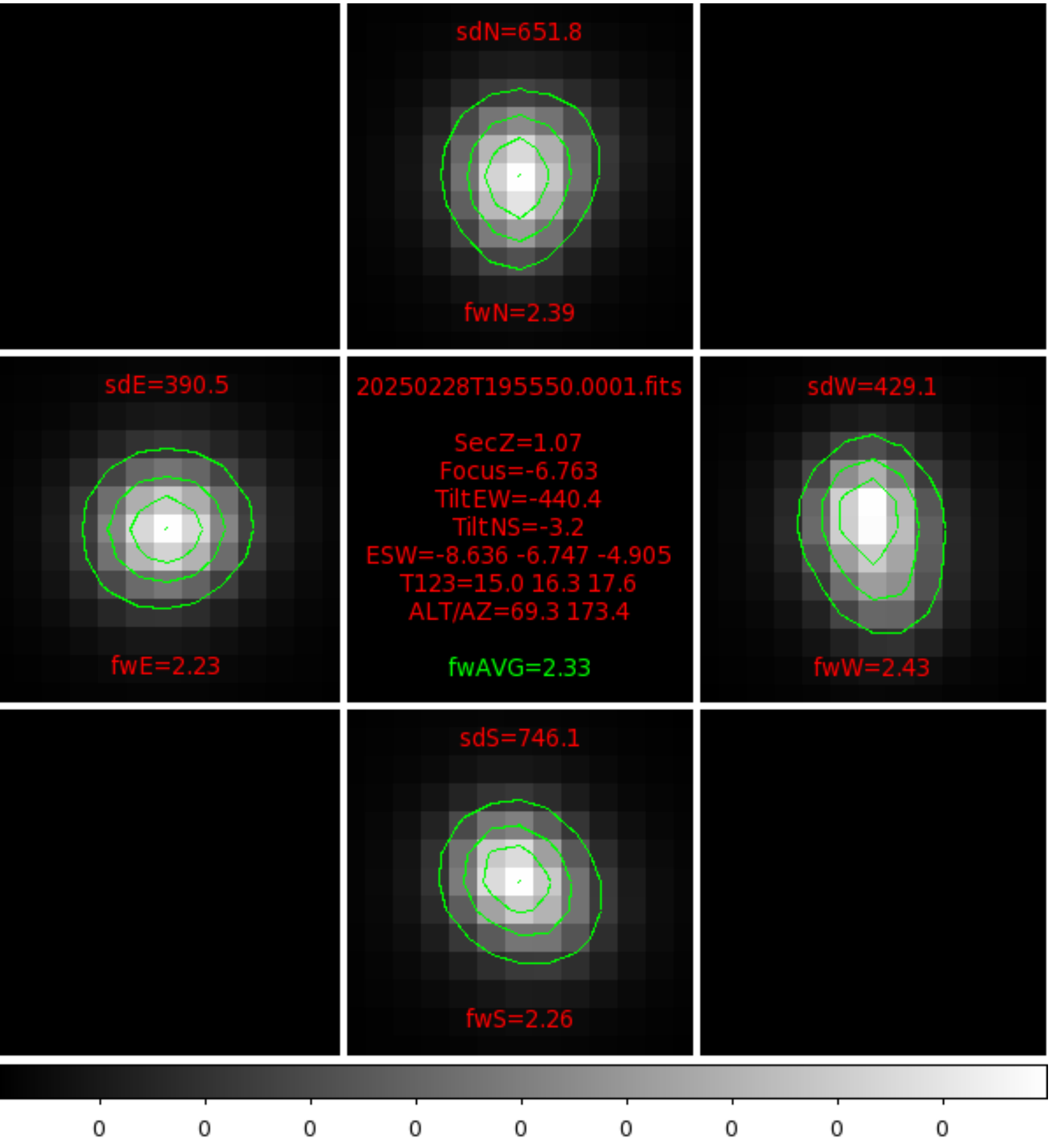
sdN=651.8
fwN=2.39
sdE=390.5
fwE=2.23
20250228T195550.0001.fits
SecZ=1.07
Focus=-6.763
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.636 -6.747 -4.905
T123=15.0 16.3 17.6
ALT/AZ=69.3 173.4
fwAVG=2.33
sdW=429.1
fwW=2.43
sdS=746.1
fwS=2.26
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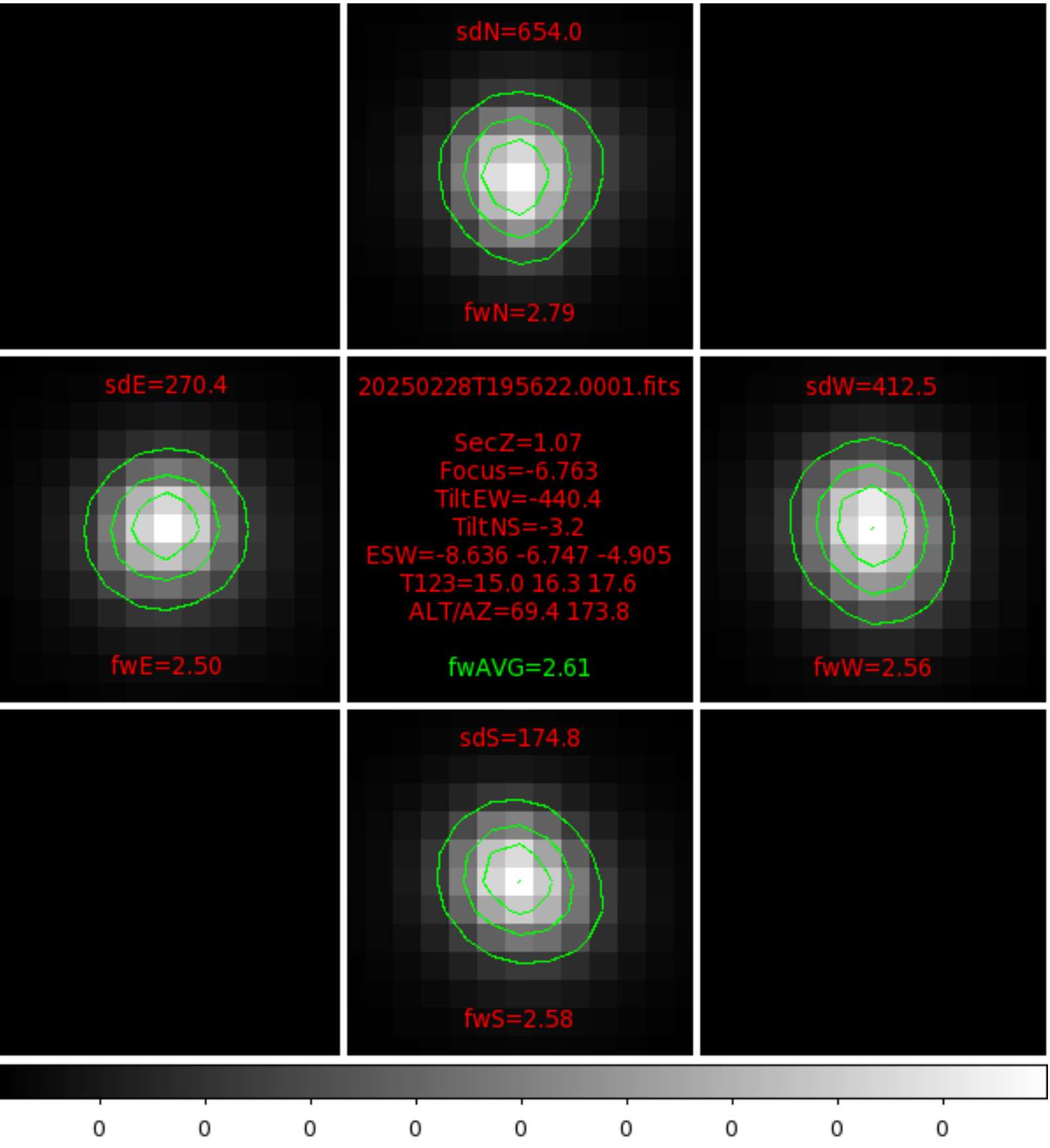
sdN=654.0
fwN=2.79
sdE=270.4
fwE=2.50
20250228T195622.0001.fits
SecZ=1.07
Focus=-6.763
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.636 -6.747 -4.905
T123=15.0 16.3 17.6
ALT/AZ=69.4 173.8
fwAVG=2.61
sdW=412.5
fwW=2.56
sdS=174.8
fwS=2.58
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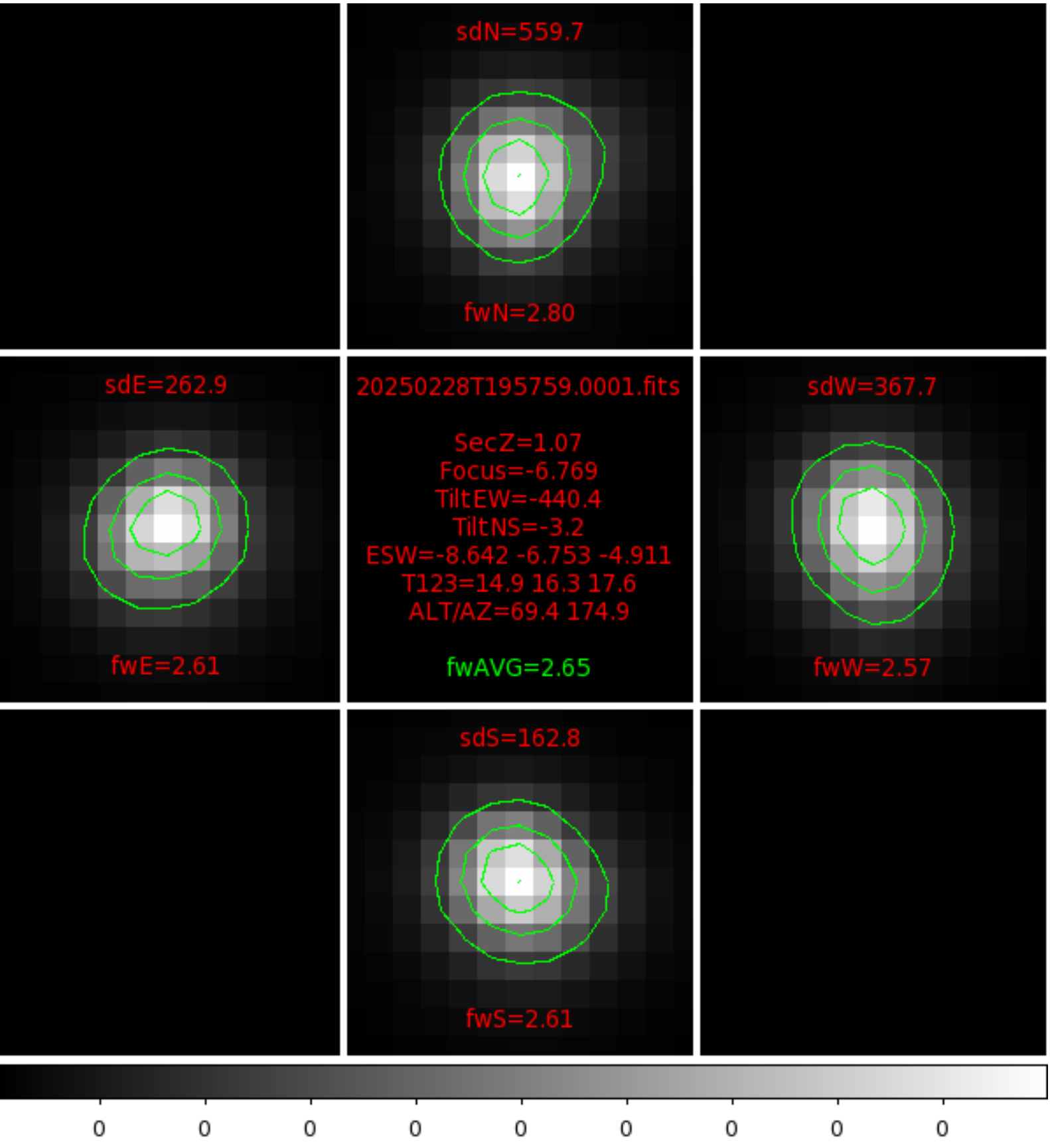
sdN=559.7
fwN=2.80
sdE=262.9
fwE=2.61
20250228T195759.0001.fits
SecZ=1.07
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=14.9 16.3 17.6
ALT/AZ=69.4 174.9
fwAVG=2.65
sdW=367.7
fwW=2.57
sdS=162.8
fwS=2.61
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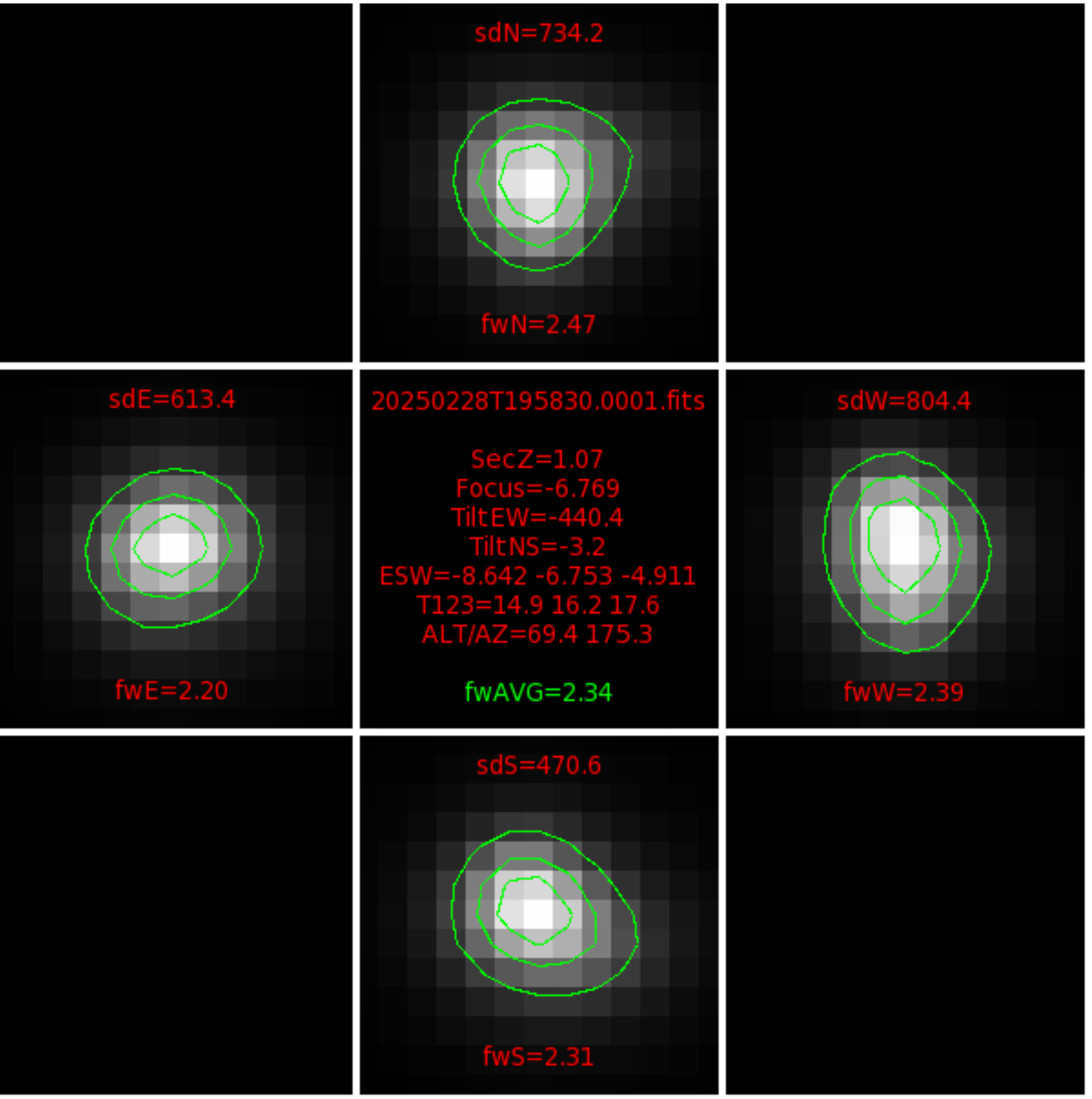
sdN=734.2
fwN=2.47
sdE=613.4
fwE=2.20
20250228T195830.0001.fits
SecZ=1.07
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=14.9 16.2 17.6
ALT/AZ=69.4 175.3
fwAVG=2.34
sdW=804.4
fwW=2.39
sdS=470.6
fwS=2.31
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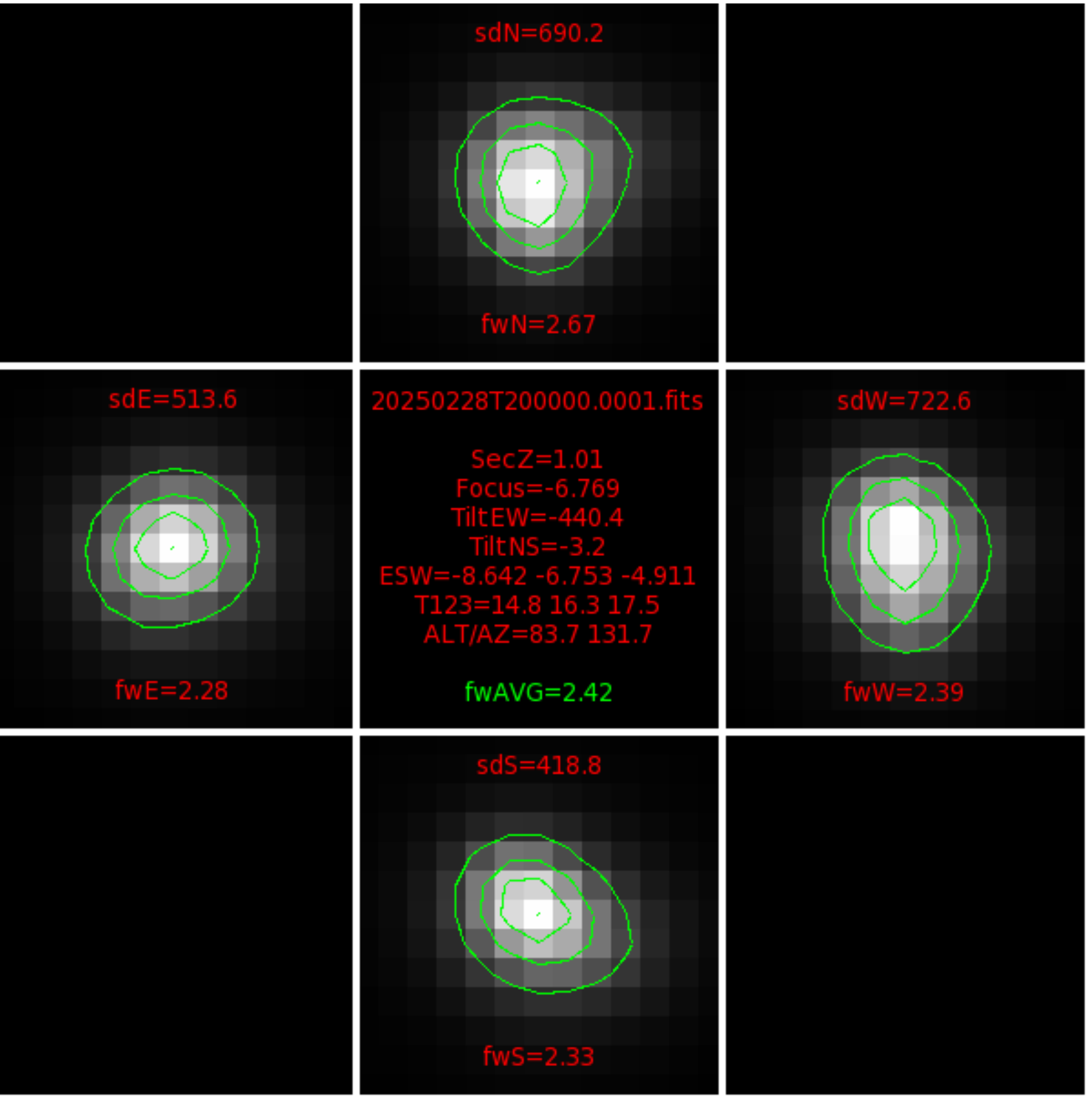
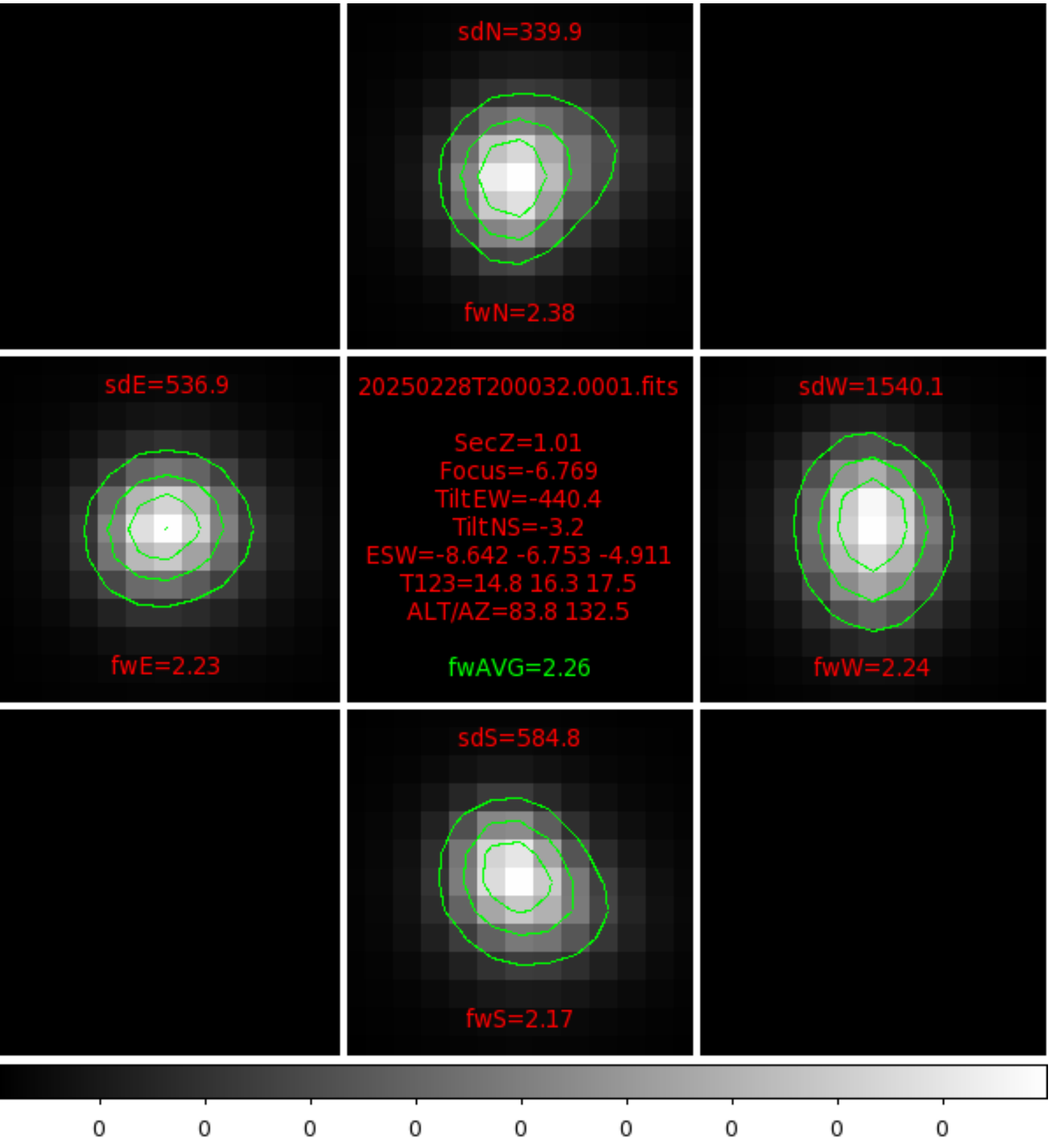

sdN=690.2
fwN=2.67
sdE=513.6
fwE=2.28
20250228T200000.0001.fits
SecZ=1.01
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=14.8 16.3 17.5
ALT/AZ=83.7 131.7
fwAVG=2.42
sdW=722.6
fwW=2.39
sdS=418.8
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=339.9
fwN=2.38
sdE=536.9
fwE=2.23
20250228T200032.0001.fits
SecZ=1.01
Focus=-6.769
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.642 -6.753 -4.911
T123=14.8 16.3 17.5
ALT/AZ=83.8 132.5
fwAVG=2.26
sdW=1540.1
fwW=2.24
sdS=584.8
fwS=2.17
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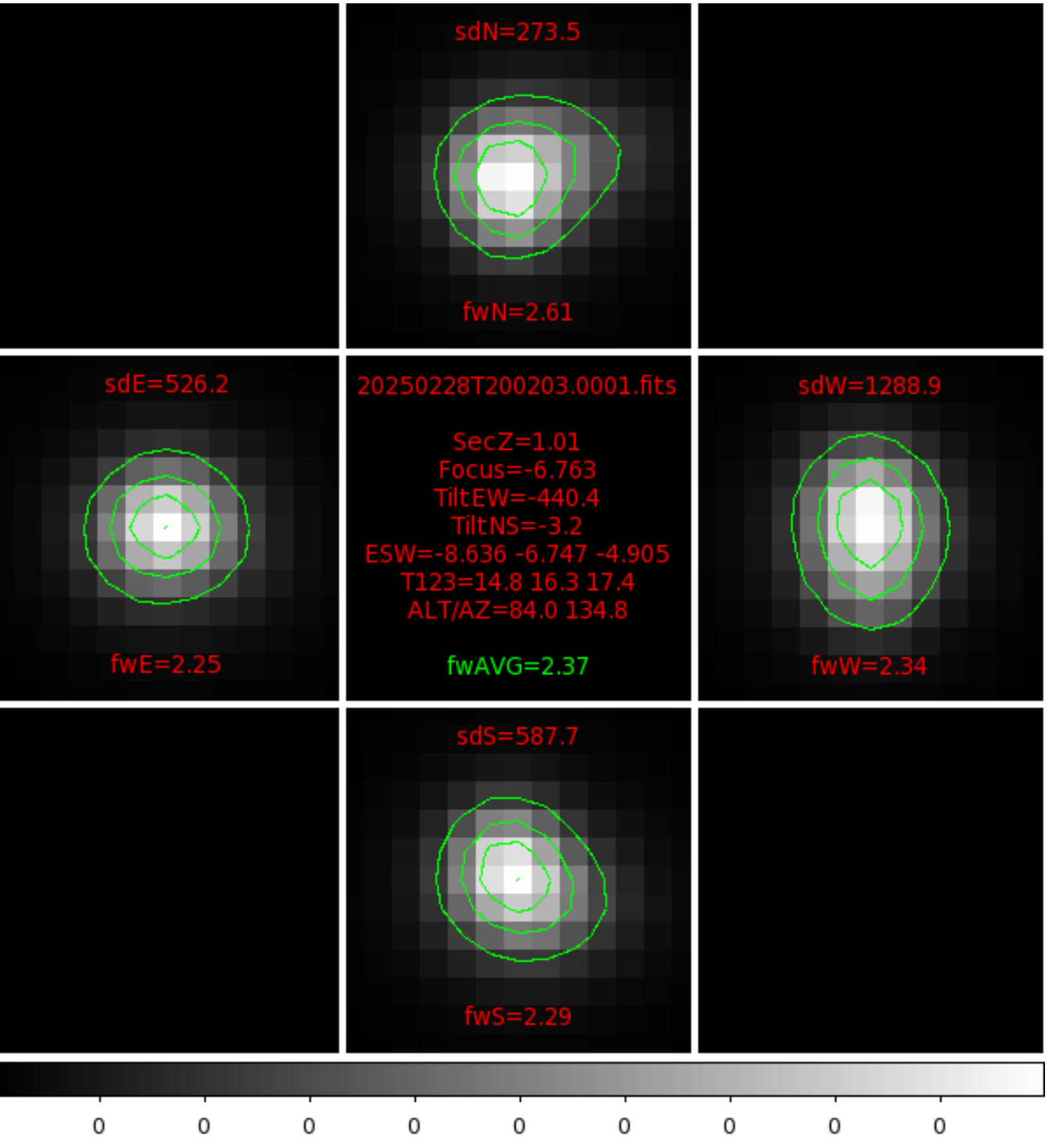
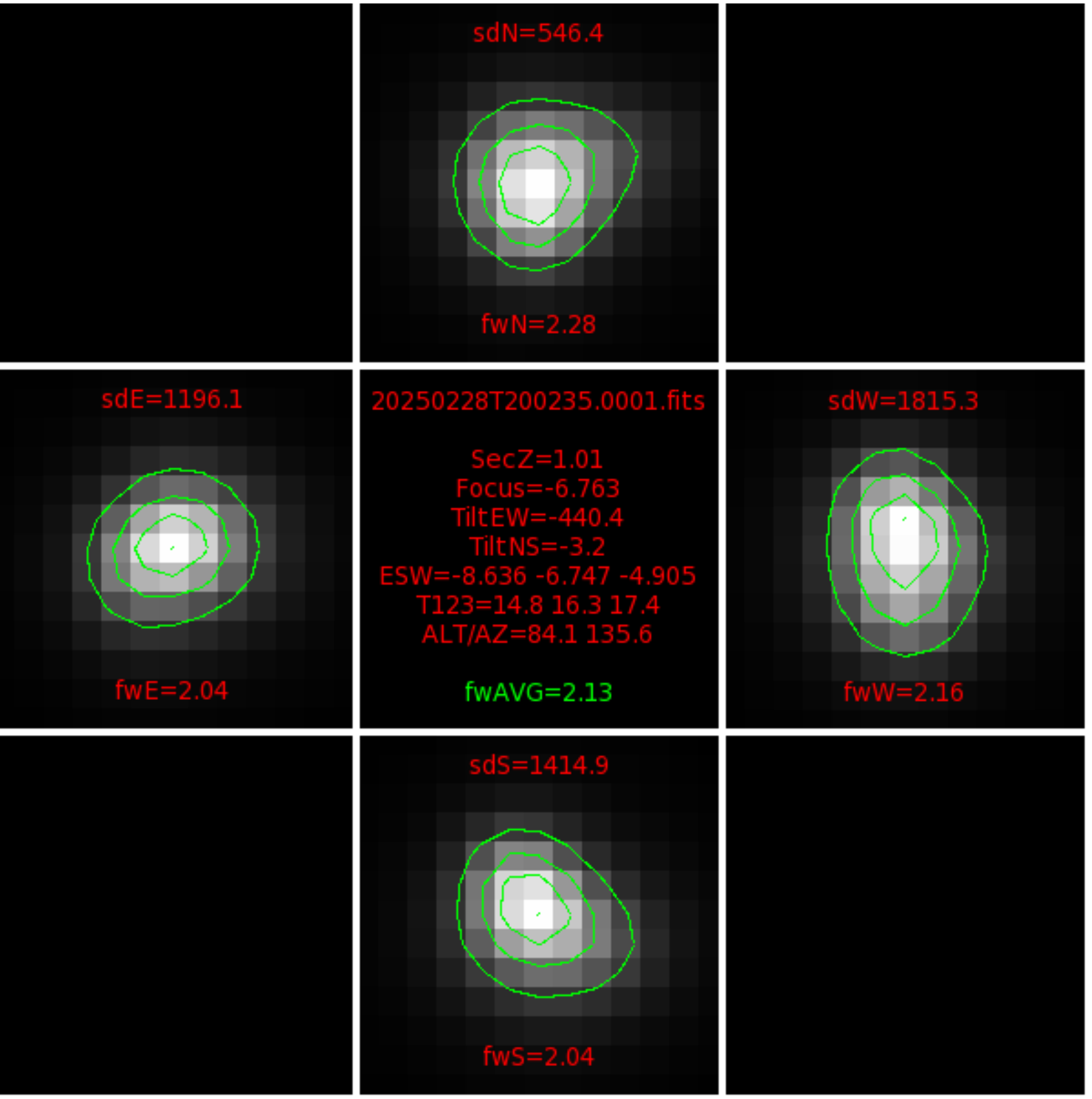

sdN=273.5
fwN=2.61
sdE=526.2
fwE=2.25
20250228T200203.0001.fits
SecZ=1.01
Focus=-6.763
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.636 -6.747 -4.905
T123=14.8 16.3 17.4
ALT/AZ=84.0 134.8
fwAVG=2.37
sdW=1288.9
fwW=2.34
sdS=587.7
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=546.4
fwN=2.28
sdE=1196.1
fwE=2.04
20250228T200235.0001.fits
SecZ=1.01
Focus=-6.763
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.636 -6.747 -4.905
T123=14.8 16.3 17.4
ALT/AZ=84.1 135.6
fwAVG=2.13
sdW=1815.3
fwW=2.16
sdS=1414.9
fwS=2.04
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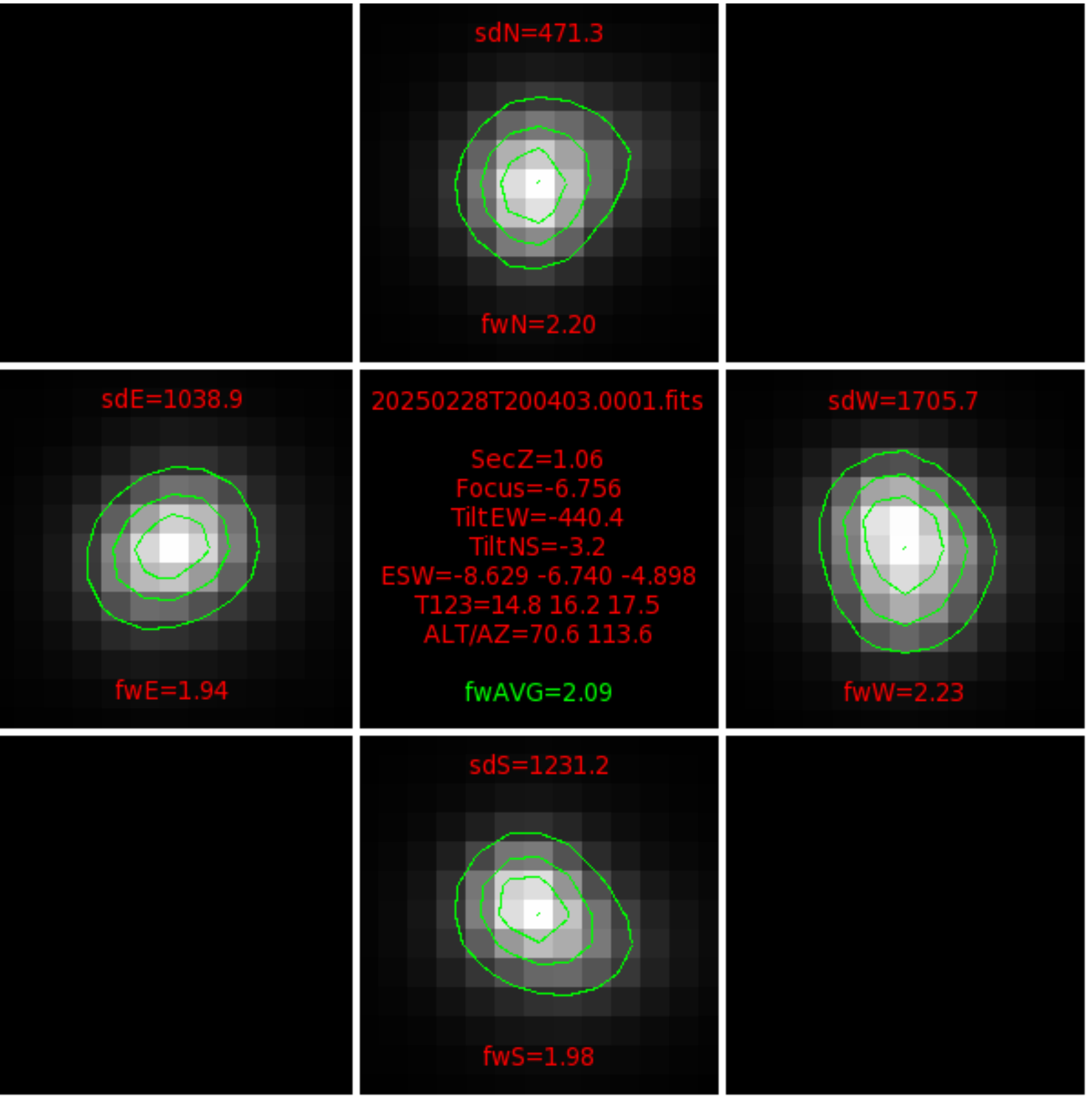
sdN=471.3
fwN=2.20
sdE=1038.9
fwE=1.94
20250228T200403.0001.fits
SecZ=1.06
Focus=-6.756
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.629 -6.740 -4.898
T123=14.8 16.2 17.5
ALT/AZ=70.6 113.6
fwAVG=2.09
sdW=1705.7
fwW=2.23
sdS=1231.2
fwS=1.98
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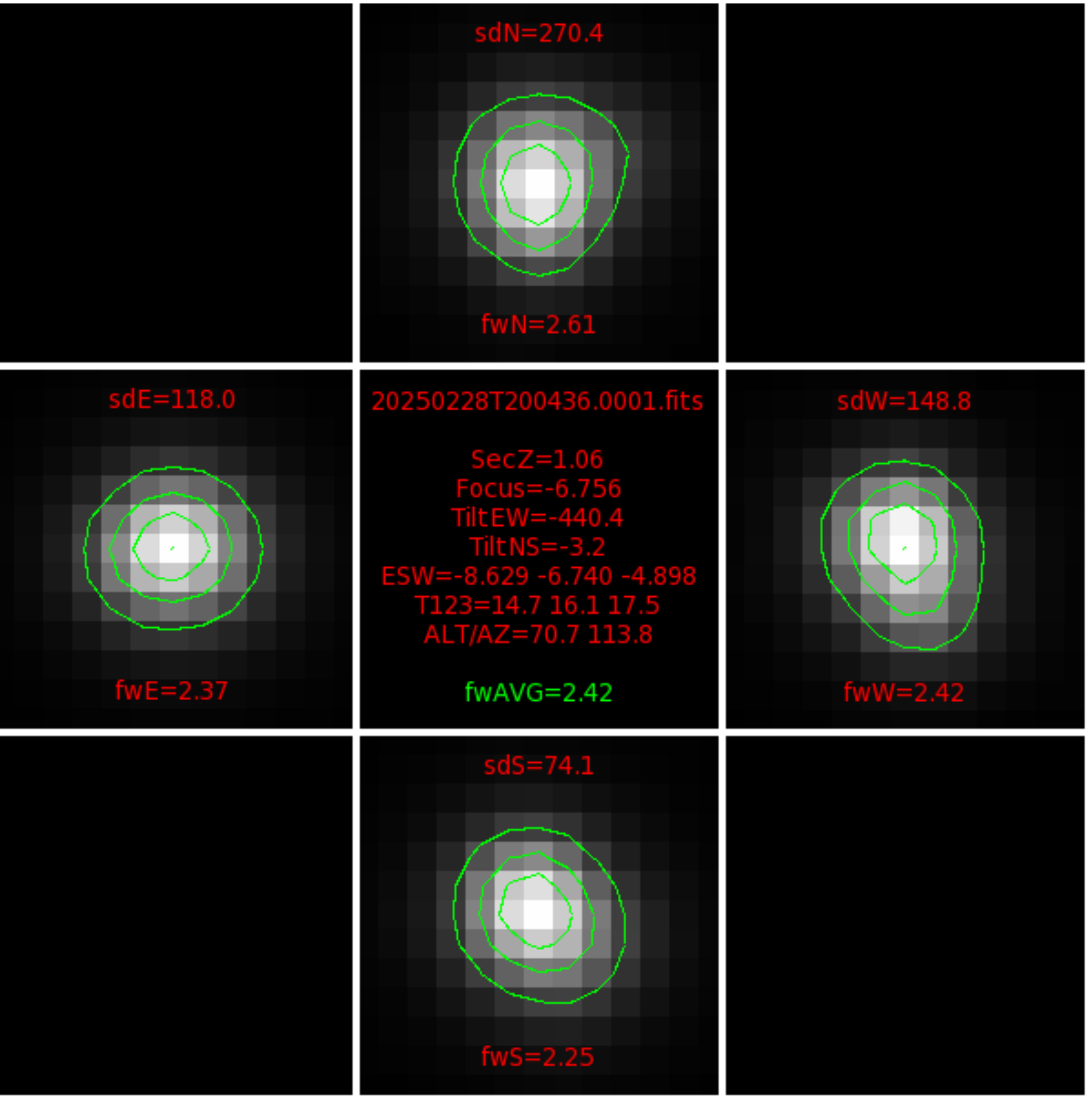
sdN=270.4
fwN=2.61
sdE=118.0
fwE=2.37
20250228T200436.0001.fits
SecZ=1.06
Focus=-6.756
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.629 -6.740 -4.898
T123=14.7 16.1 17.5
ALT/AZ=70.7 113.8
fwAVG=2.42
sdW=148.8
fwW=2.42
sdS=74.1
fwS=2.25
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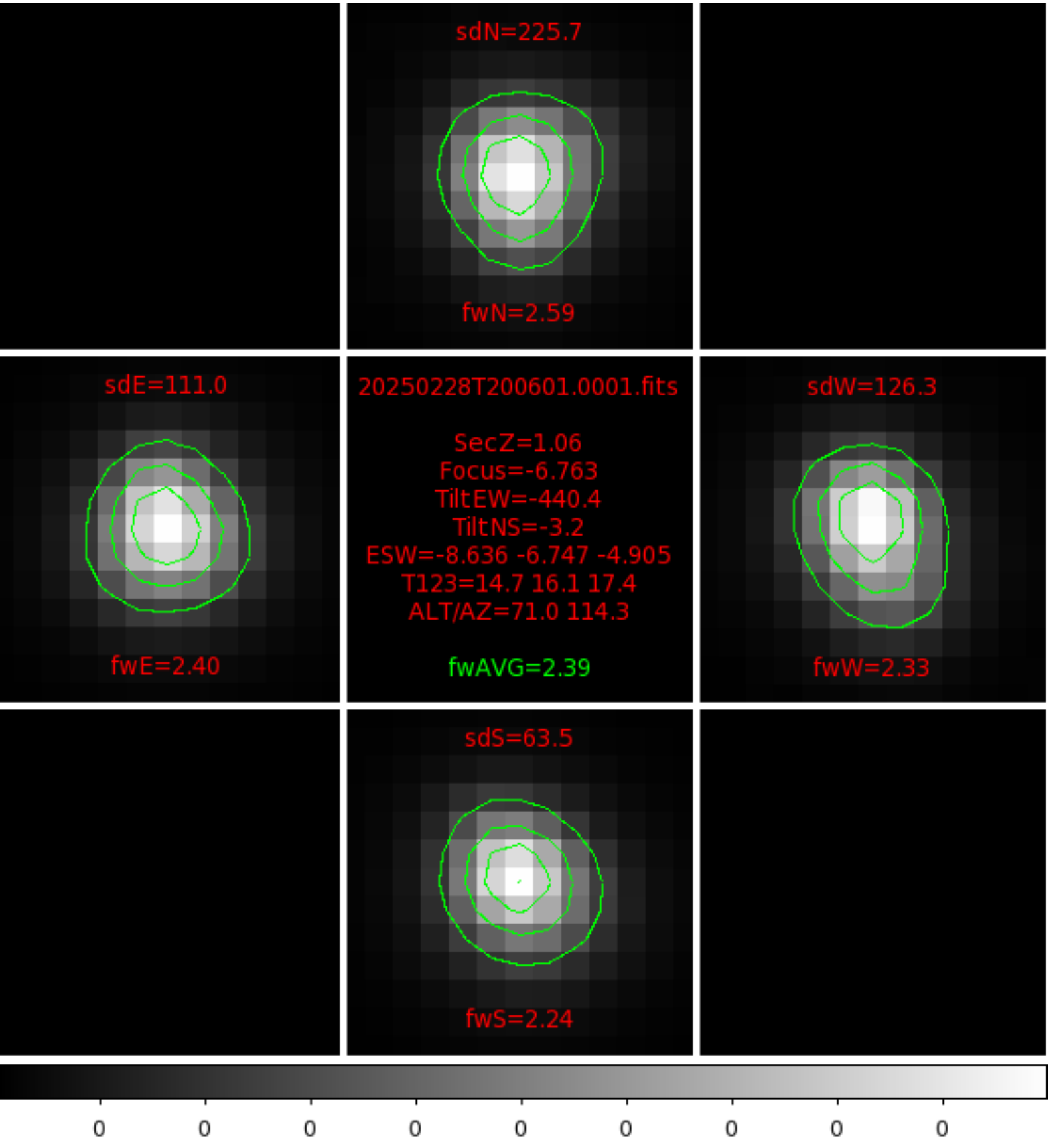
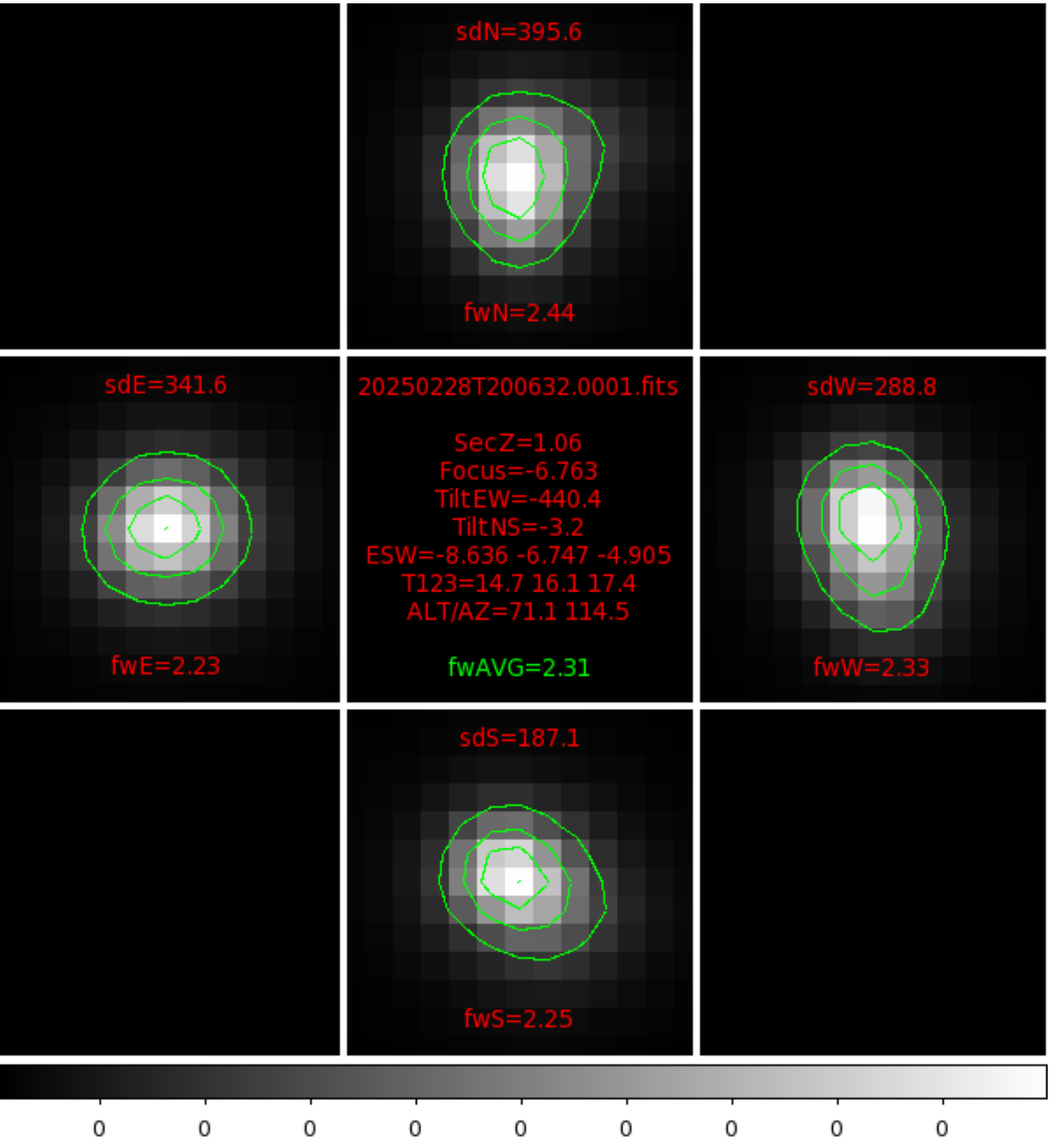

sdN=225.7
fwN=2.59
sdE=111.0
fwE=2.40
20250228T200601.0001.fits
SecZ=1.06
Focus=-6.763
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.636 -6.747 -4.905
T123=14.7 16.1 17.4
ALT/AZ=71.0 114.3
fwAVG=2.39
sdW=126.3
fwW=2.33
sdS=63.5
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=395.6
fwN=2.44
sdE=341.6
fwE=2.23
20250228T200632.0001.fits
SecZ=1.06
Focus=-6.763
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.636 -6.747 -4.905
T123=14.7 16.1 17.4
ALT/AZ=71.1 114.5
fwAVG=2.31
sdW=288.8
fwW=2.33
sdS=187.1
fwS=2.25
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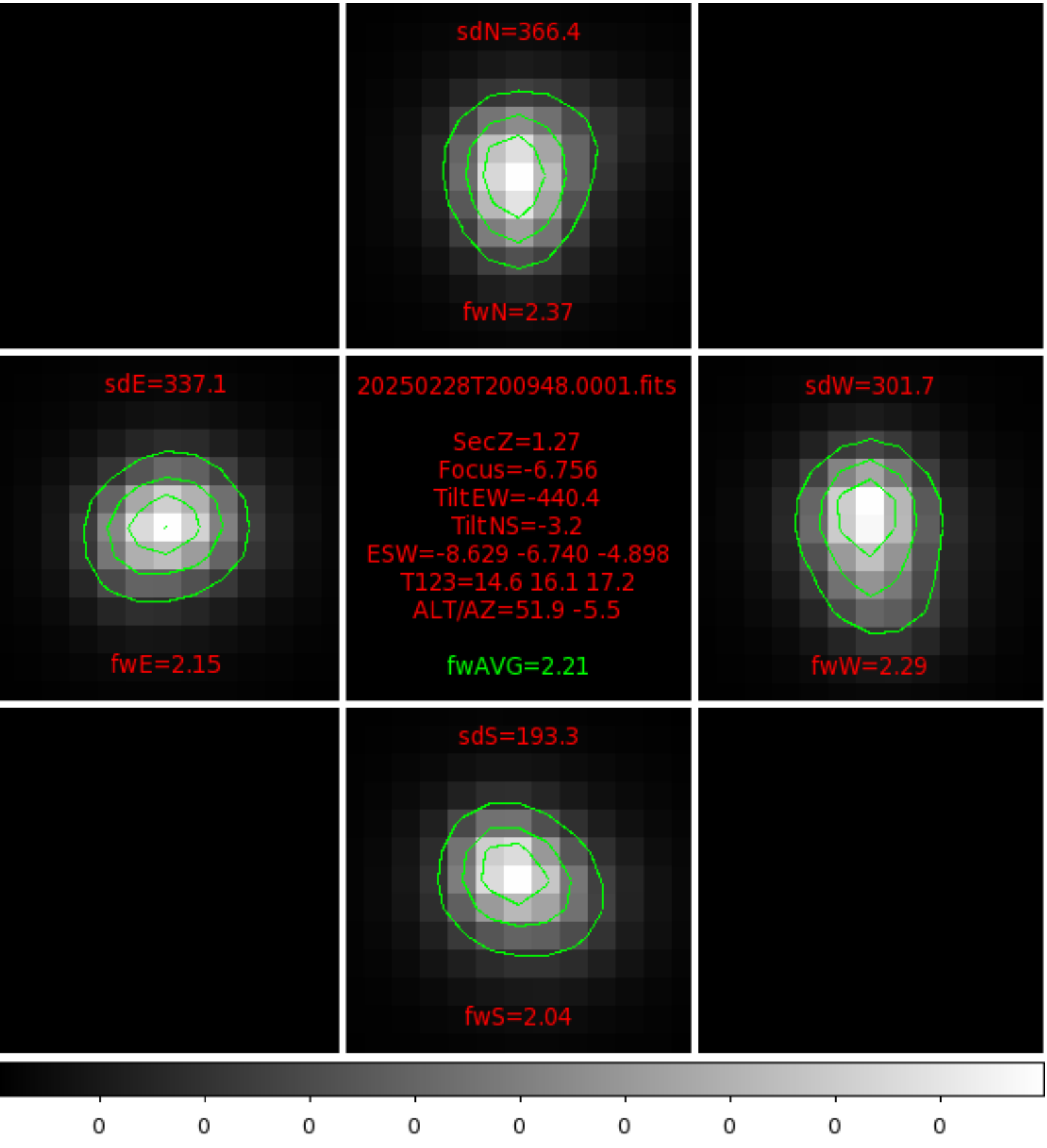
sdN=366.4
fwN=2.37
sdE=337.1
fwE=2.15
20250228T200948.0001.fits
SecZ=1.27
Focus=-6.756
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.629 -6.740 -4.898
T123=14.6 16.1 17.2
ALT/AZ=51.9 -5.5
fwAVG=2.21
sdW=301.7
fwW=2.29
sdS=193.3
fwS=2.04
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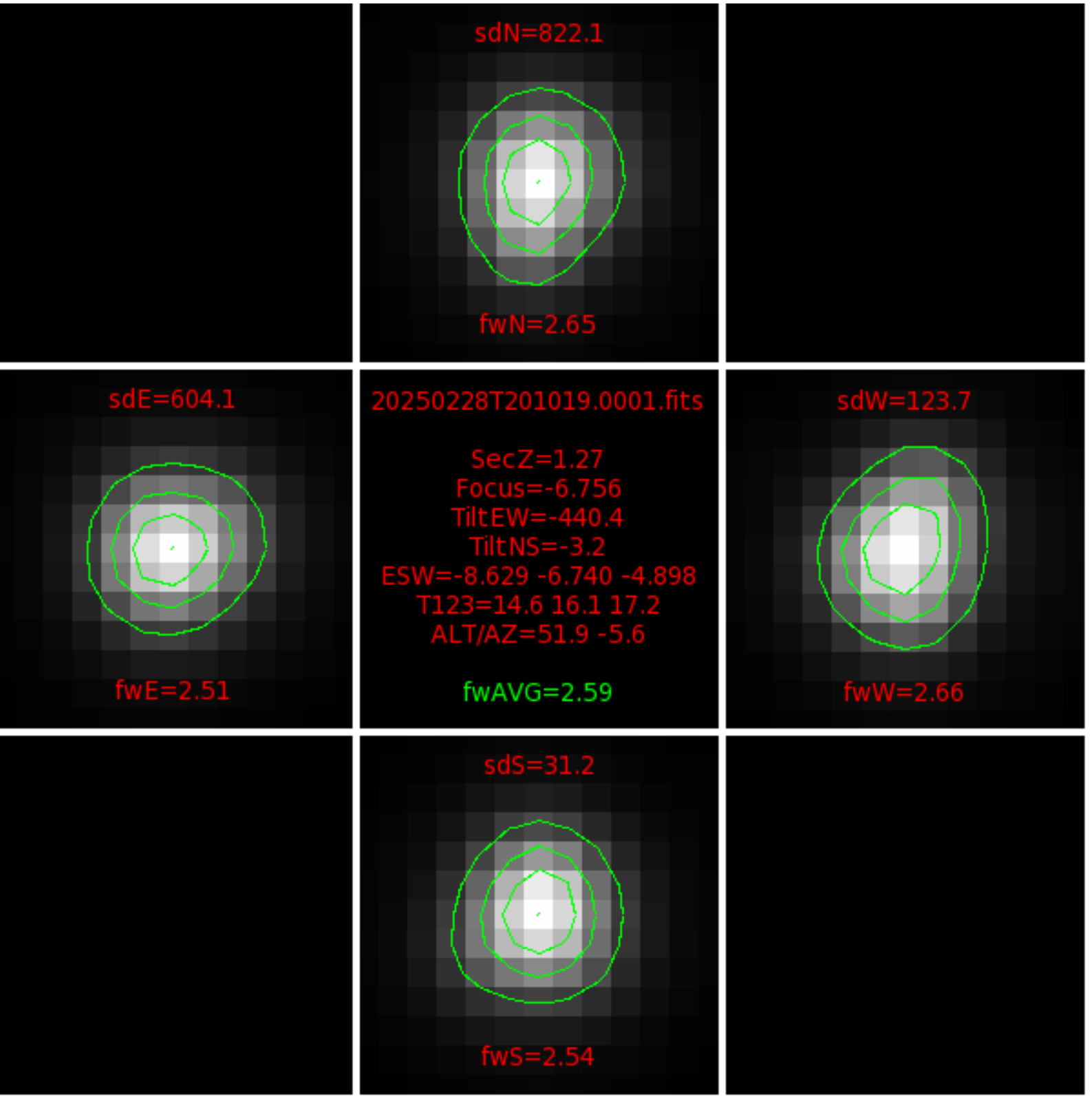
sdN=822.1
fwN=2.65
sdE=604.1
fwE=2.51
20250228T201019.0001.fits
SecZ=1.27
Focus=-6.756
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.629 -6.740 -4.898
T123=14.6 16.1 17.2
ALT/AZ=51.9 -5.6
fwAVG=2.59
sdW=123.7
fwW=2.66
sdS=31.2
fwS=2.54
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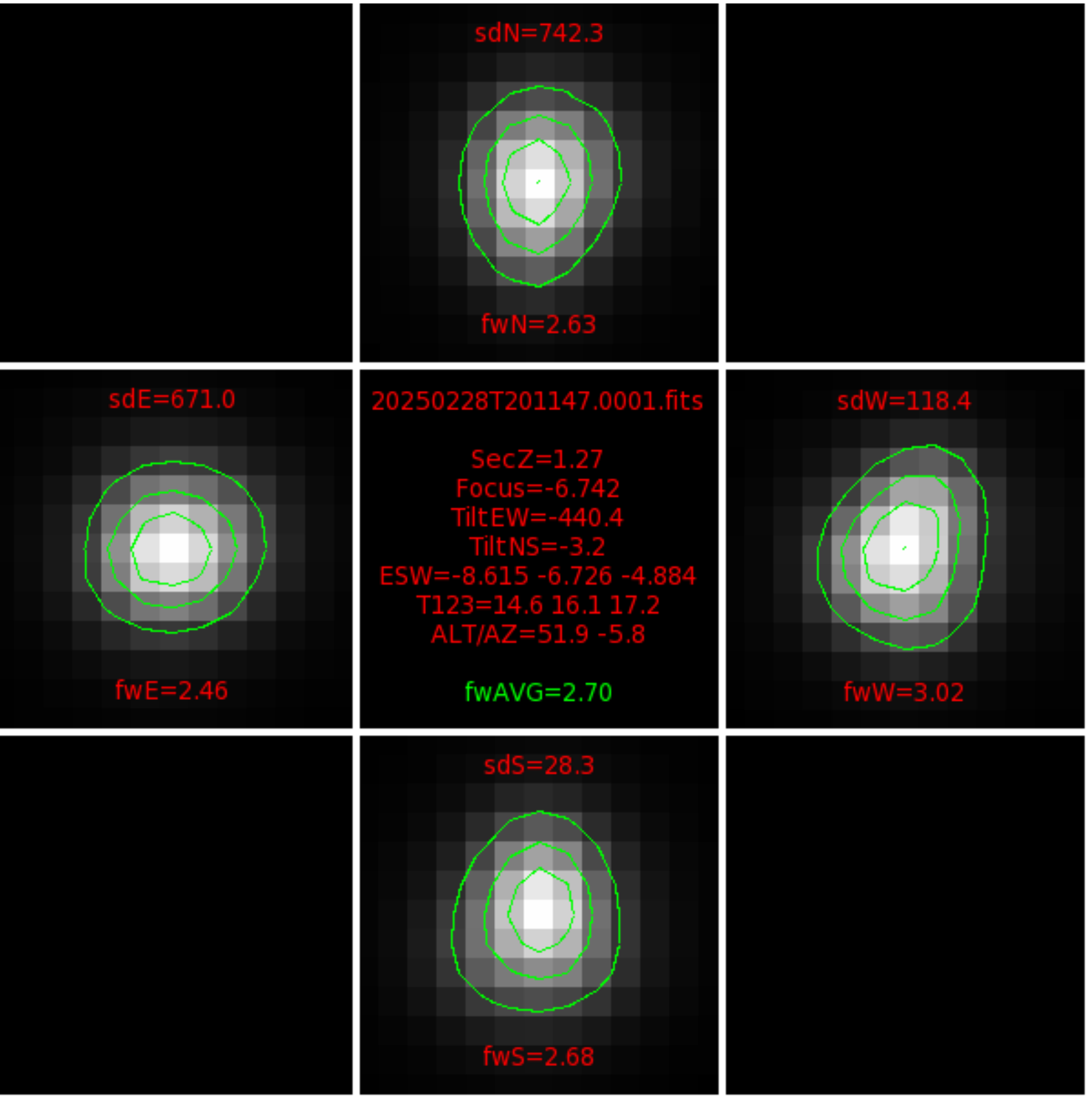
sdN=742.3
fwN=2.63
sdE=671.0
fwE=2.46
20250228T201147.0001.fits
SecZ=1.27
Focus=-6.742
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.615 -6.726 -4.884
T123=14.6 16.1 17.2
ALT/AZ=51.9 -5.8
fwAVG=2.70
sdW=118.4
fwW=3.02
sdS=28.3
fwS=2.68
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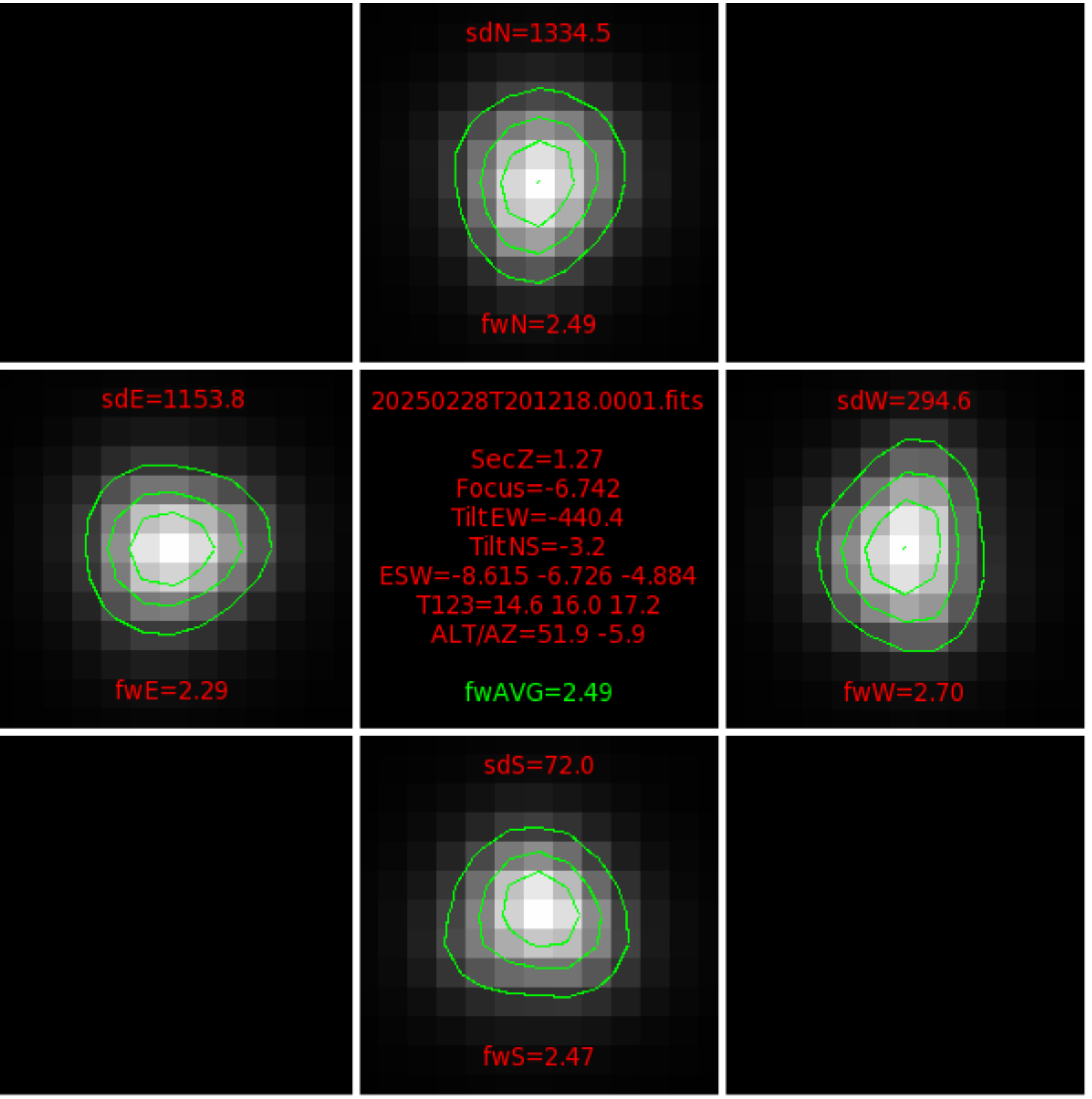
sdN=1334.5
fwN=2.49
sdE=1153.8
fwE=2.29
20250228T201218.0001.fits
SecZ=1.27
Focus=-6.742
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.615 -6.726 -4.884
T123=14.6 16.0 17.2
ALT/AZ=51.9 -5.9
fwAVG=2.49
sdW=294.6
fwW=2.70
sdS=72.0
fwS=2.47
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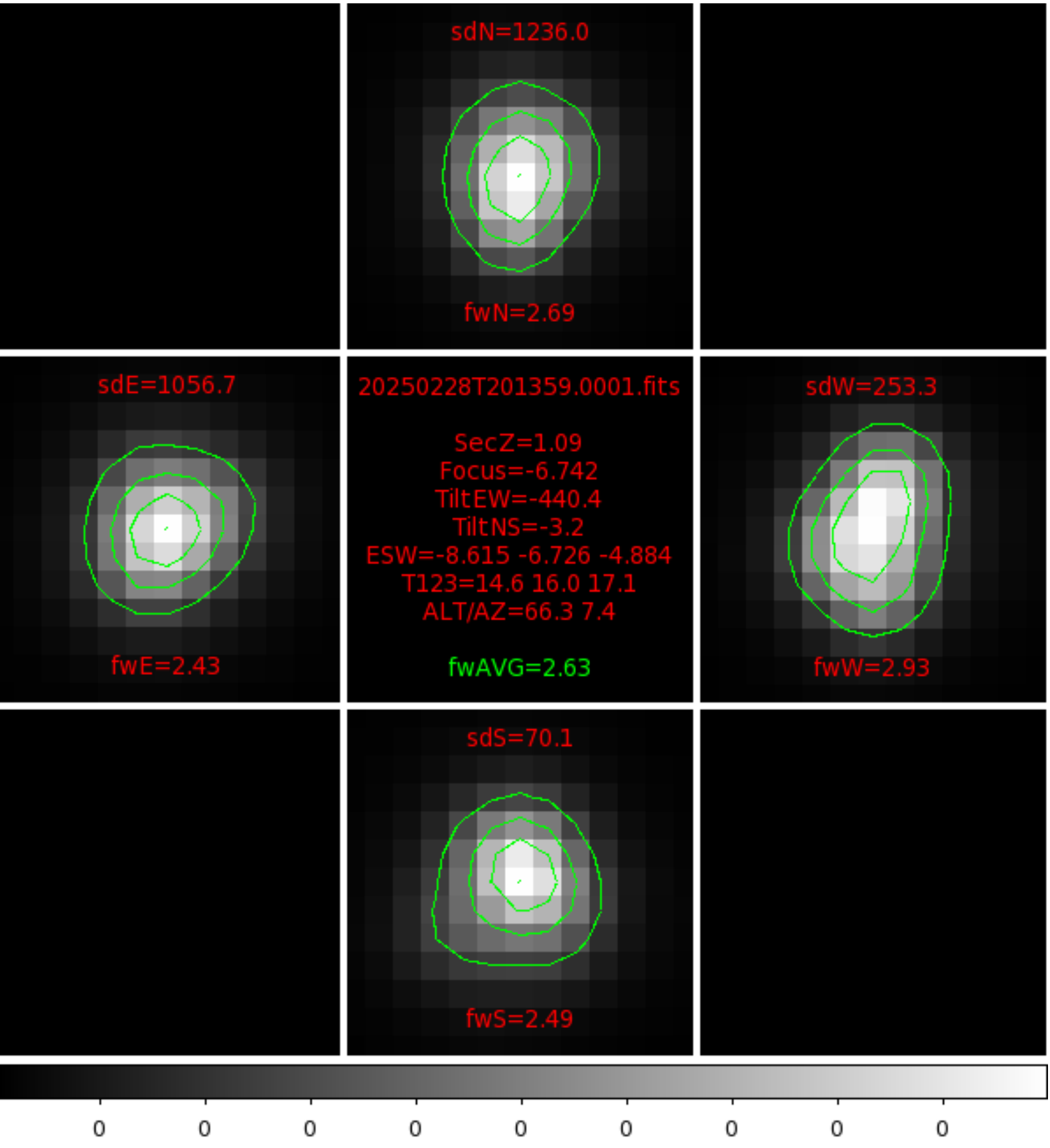
sdN=1236.0
fwN=2.69
sdE=1056.7
fwE=2.43
20250228T201359.0001.fits
SecZ=1.09
Focus=-6.742
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.615 -6.726 -4.884
T123=14.6 16.0 17.1
ALT/AZ=66.3 7.4
fwAVG=2.63
sdW=253.3
fwW=2.93
sdS=70.1
fwS=2.49
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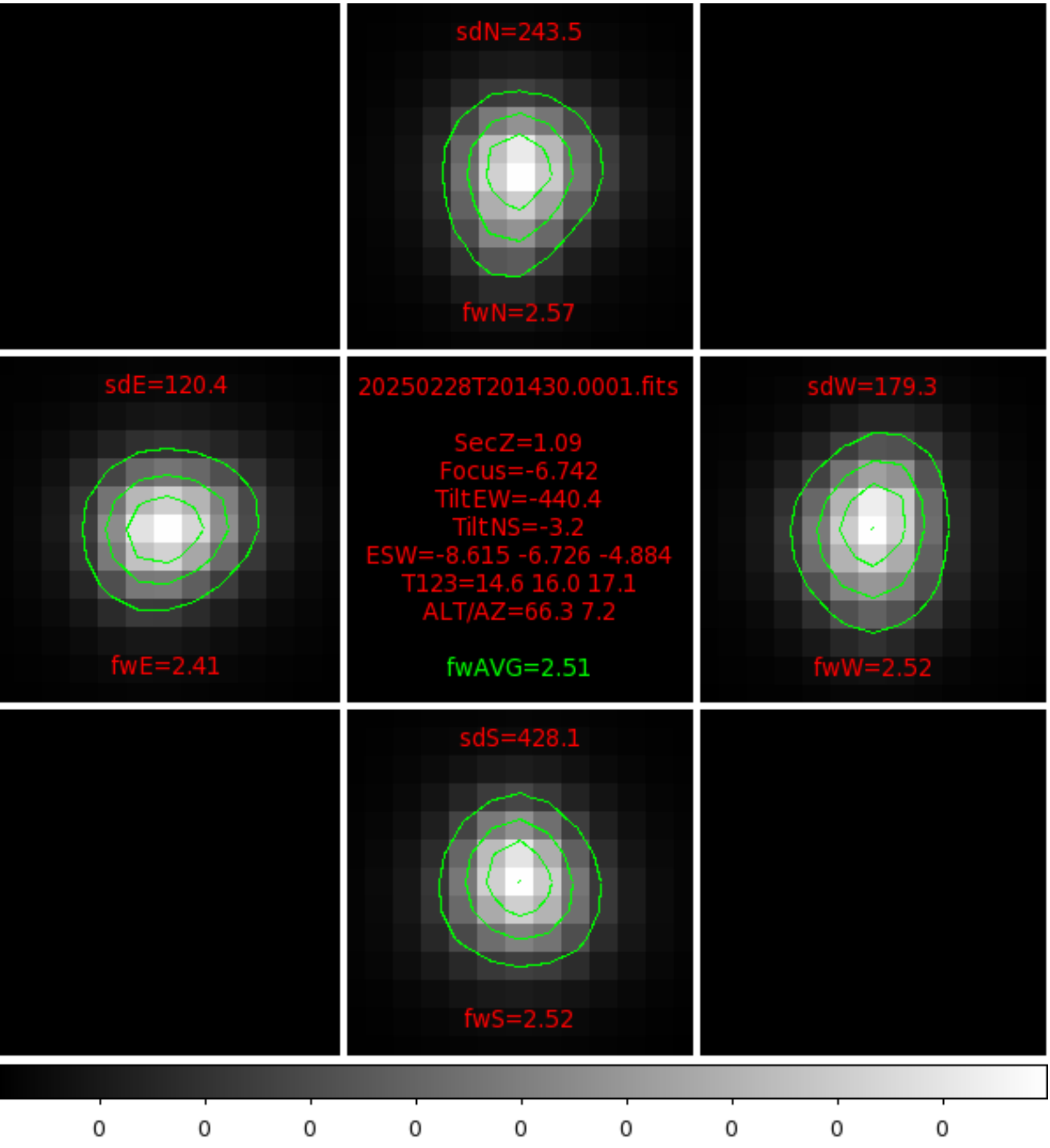
sdN=243.5
fwN=2.57
sdE=120.4
fwE=2.41
20250228T201430.0001.fits
SecZ=1.09
Focus=-6.742
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.615 -6.726 -4.884
T123=14.6 16.0 17.1
ALT/AZ=66.3 7.2
fwAVG=2.51
sdW=179.3
fwW=2.52
sdS=428.1
fwS=2.52
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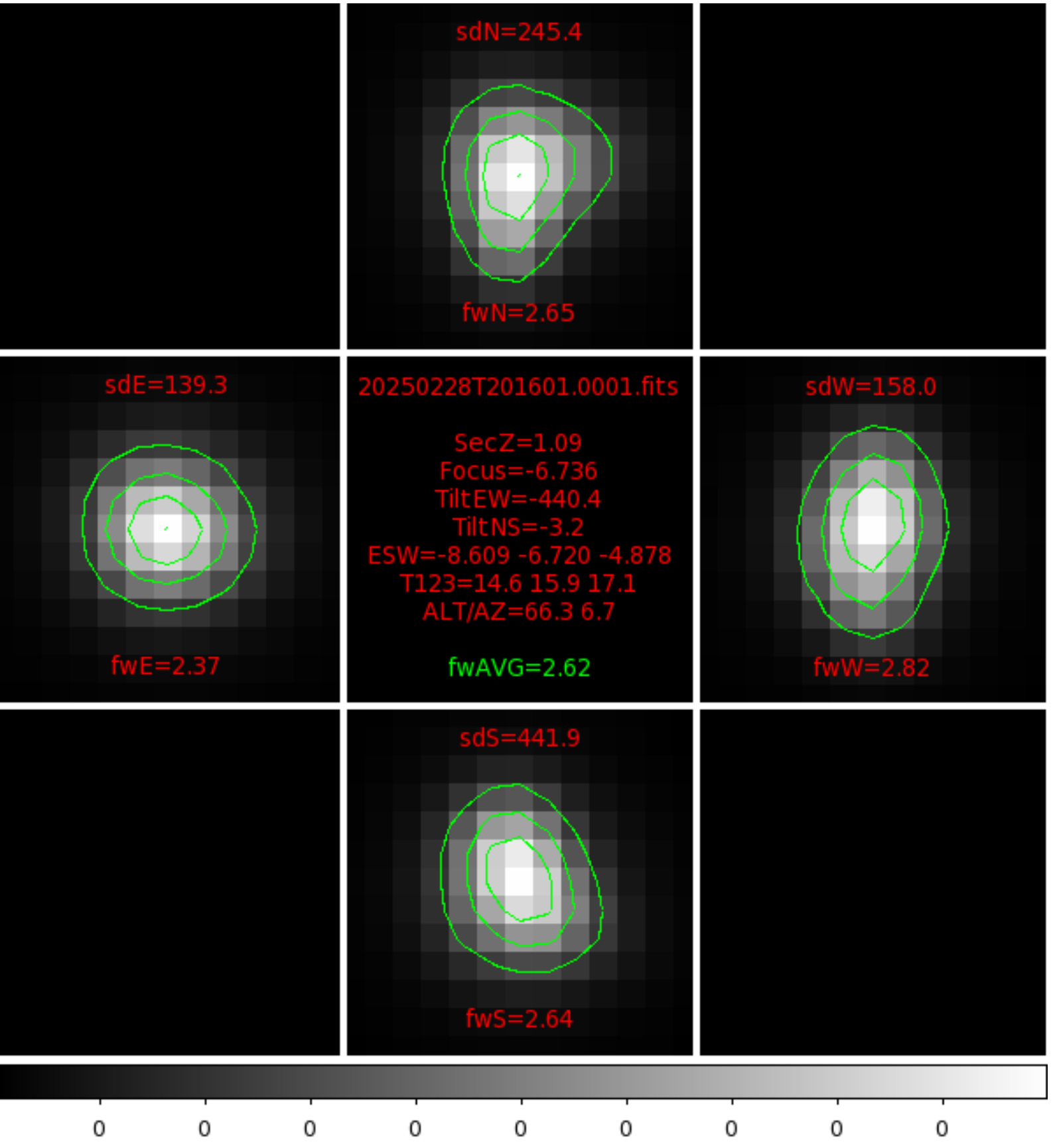
sdN=245.4
fwN=2.65
sdE=139.3
fwE=2.37
20250228T201601.0001.fits
SecZ=1.09
Focus=-6.736
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.609 -6.720 -4.878
T123=14.6 15.9 17.1
ALT/AZ=66.3 6.7
fwAVG=2.62
sdW=158.0
fwW=2.82
sdS=441.9
fwS=2.64
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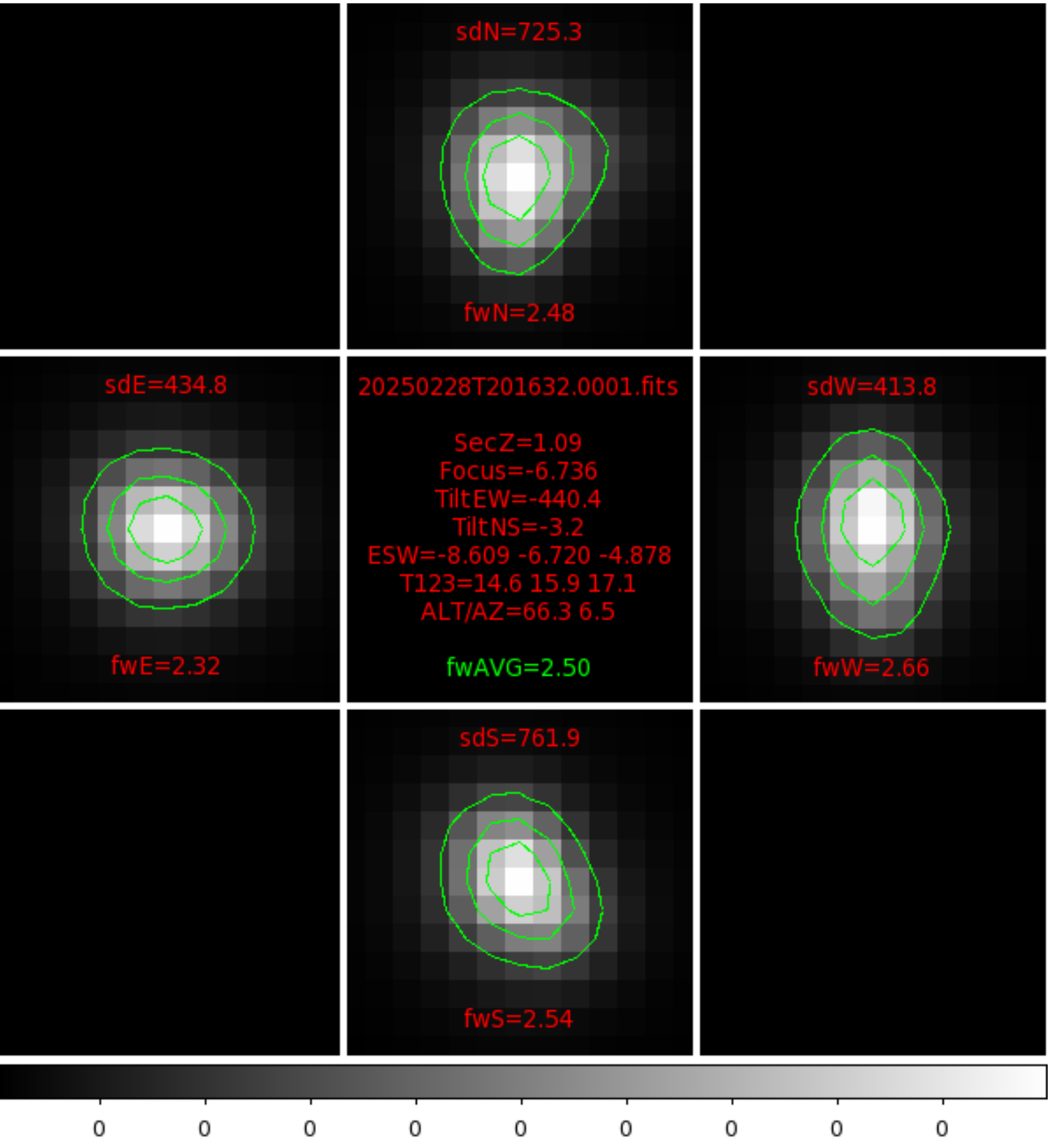
sdN=725.3
fwN=2.48
sdE=434.8
fwE=2.32
20250228T201632.0001.fits
SecZ=1.09
Focus=-6.736
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.609 -6.720 -4.878
T123=14.6 15.9 17.1
ALT/AZ=66.3 6.5
fwAVG=2.50
sdW=413.8
fwW=2.66
sdS=761.9
fwS=2.54
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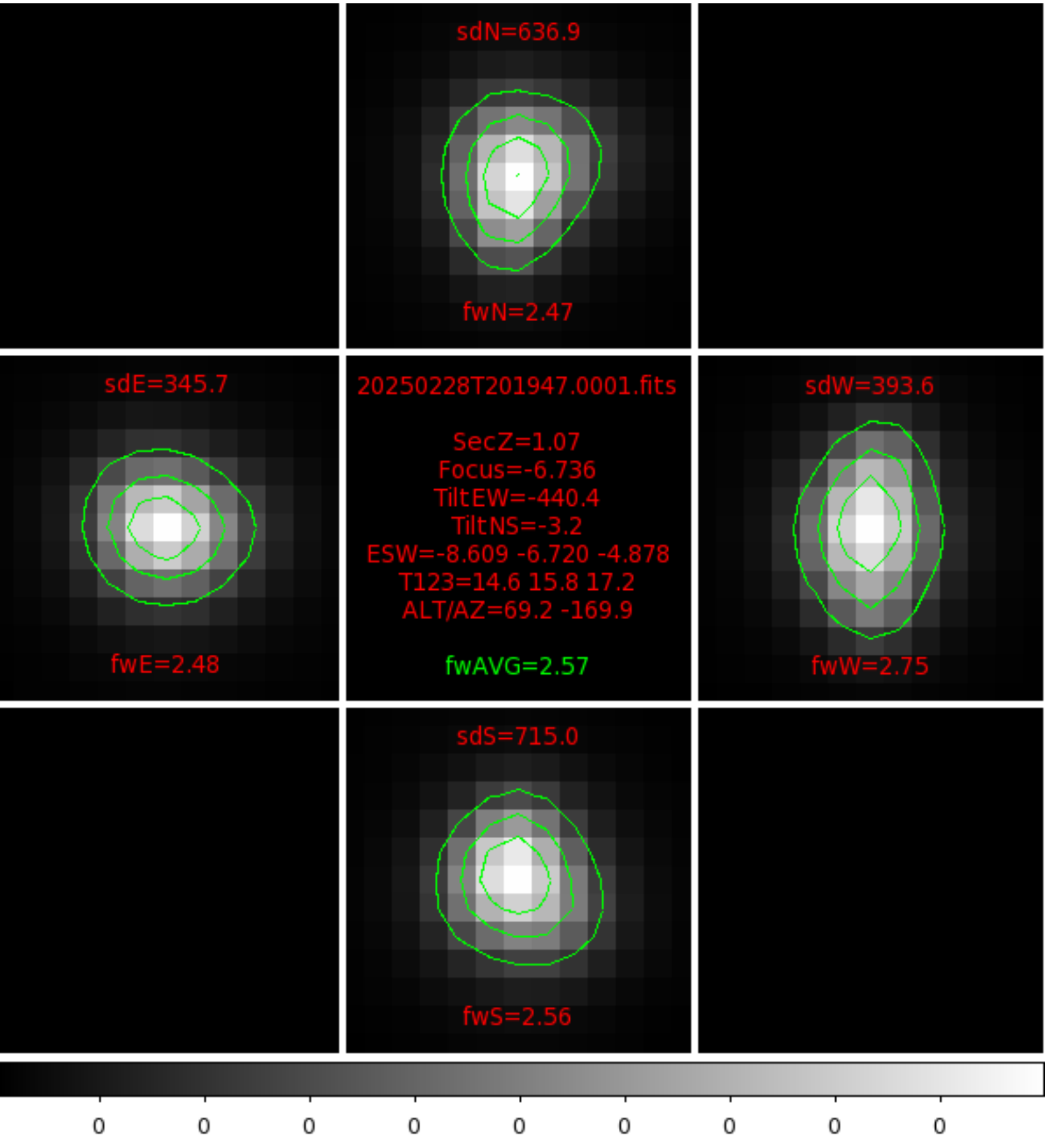
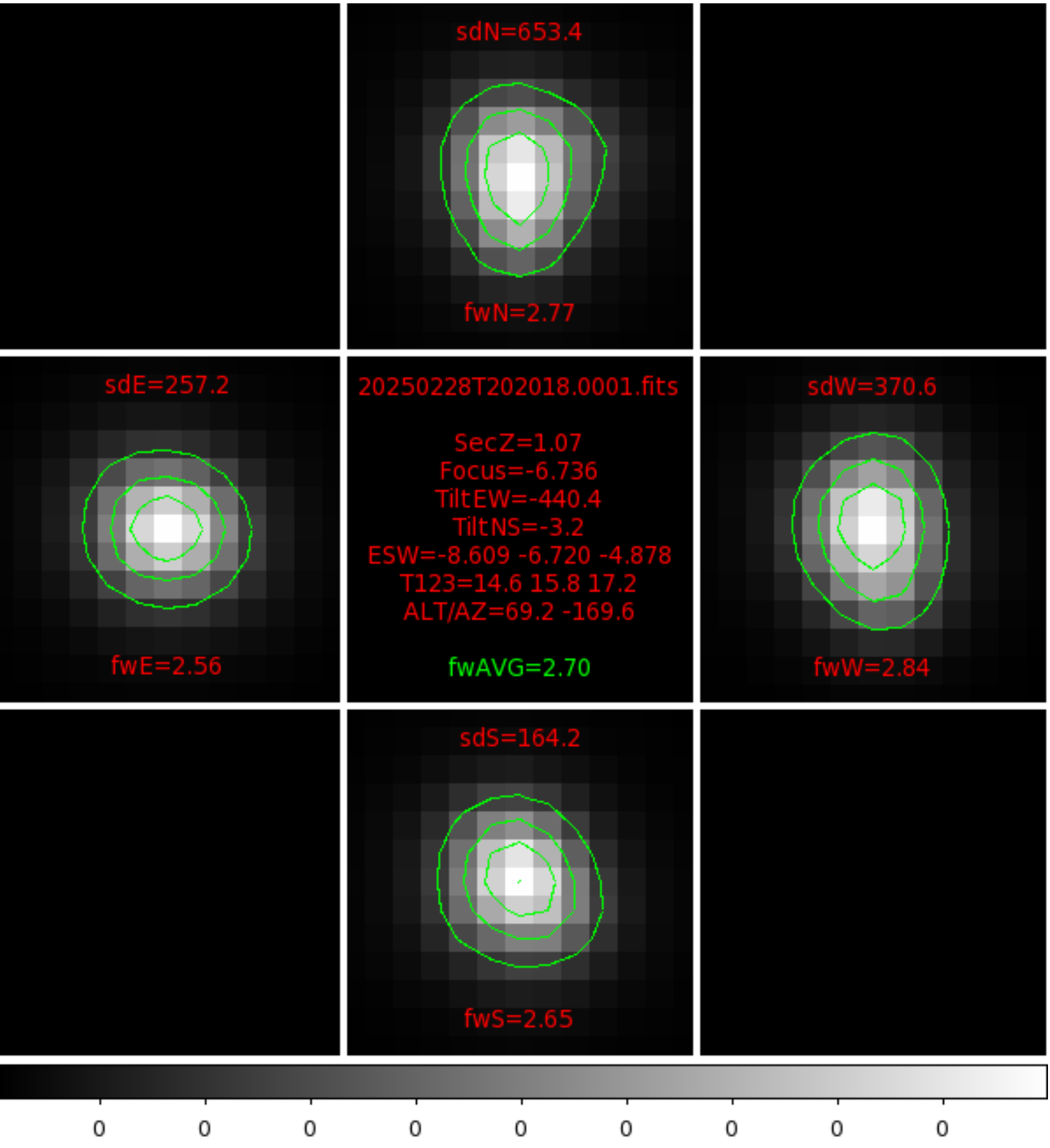
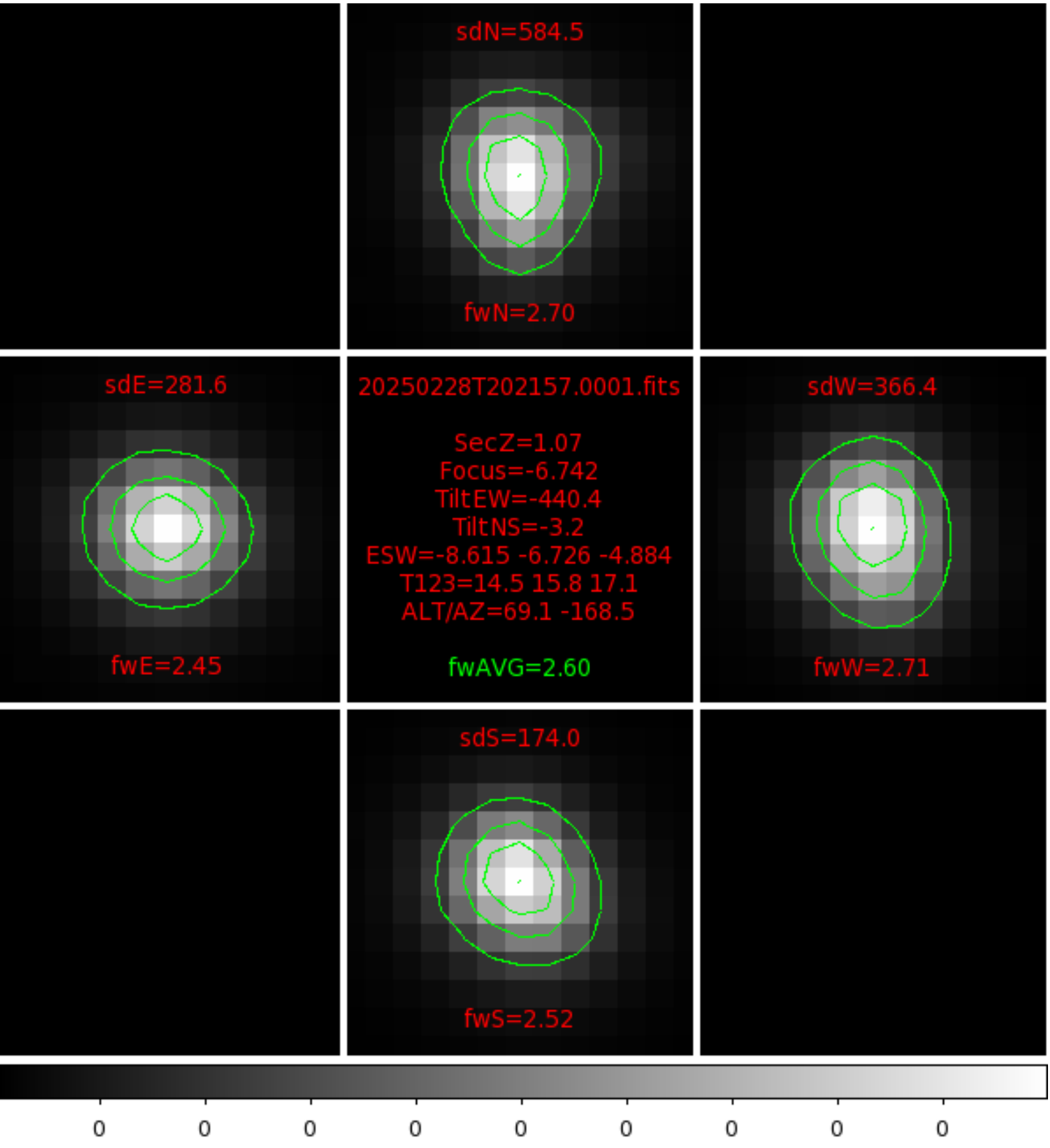

sdN=636.9
fwN=2.47
sdE=345.7
fwE=2.48
20250228T201947.0001.fits
SecZ=1.07
Focus=-6.736
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.609 -6.720 -4.878
T123=14.6 15.8 17.2
ALT/AZ=69.2 -169.9
fwAVG=2.57
sdW=393.6
fwW=2.75
sdS=715.0
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=653.4
fwN=2.77
sdE=257.2
fwE=2.56
20250228T202018.0001.fits
SecZ=1.07
Focus=-6.736
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.609 -6.720 -4.878
T123=14.6 15.8 17.2
ALT/AZ=69.2 -169.6
fwAVG=2.70
sdW=370.6
fwW=2.84
sdS=164.2
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=584.5
fwN=2.70
sdE=281.6
fwE=2.45
20250228T202157.0001.fits
SecZ=1.07
Focus=-6.742
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.615 -6.726 -4.884
T123=14.5 15.8 17.1
ALT/AZ=69.1 -168.5
fwAVG=2.60
sdW=366.4
fwW=2.71
sdS=174.0
fwS=2.52
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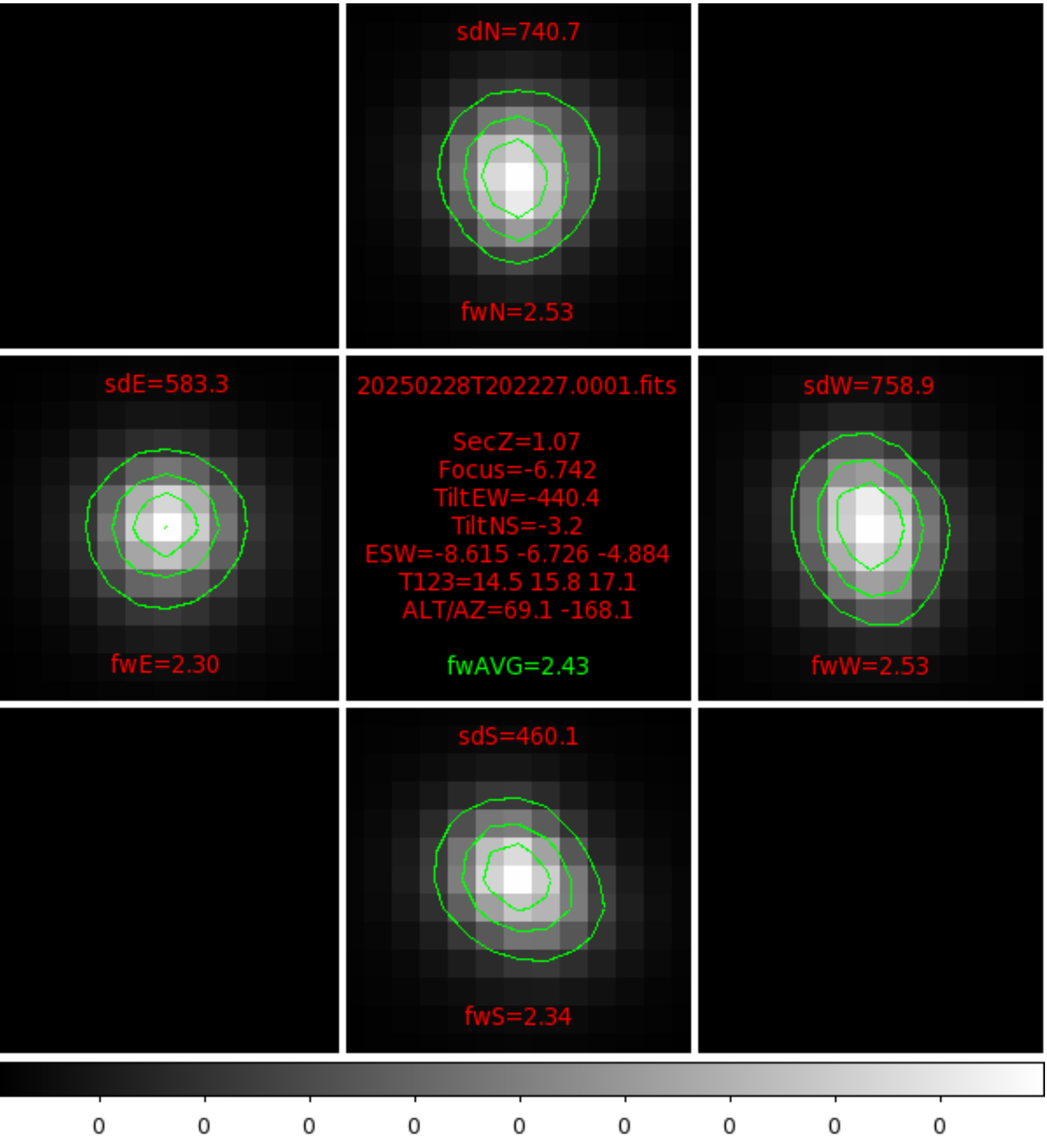
sdN=740.7
fwN=2.53
sdE=583.3
fwE=2.30
20250228T202227.0001.fits
SecZ=1.07
Focus=-6.742
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.615 -6.726 -4.884
T123=14.5 15.8 17.1
ALT/AZ=69.1 -168.1
fwAVG=2.43
sdW=758.9
fwW=2.53
sdS=460.1
fwS=2.34
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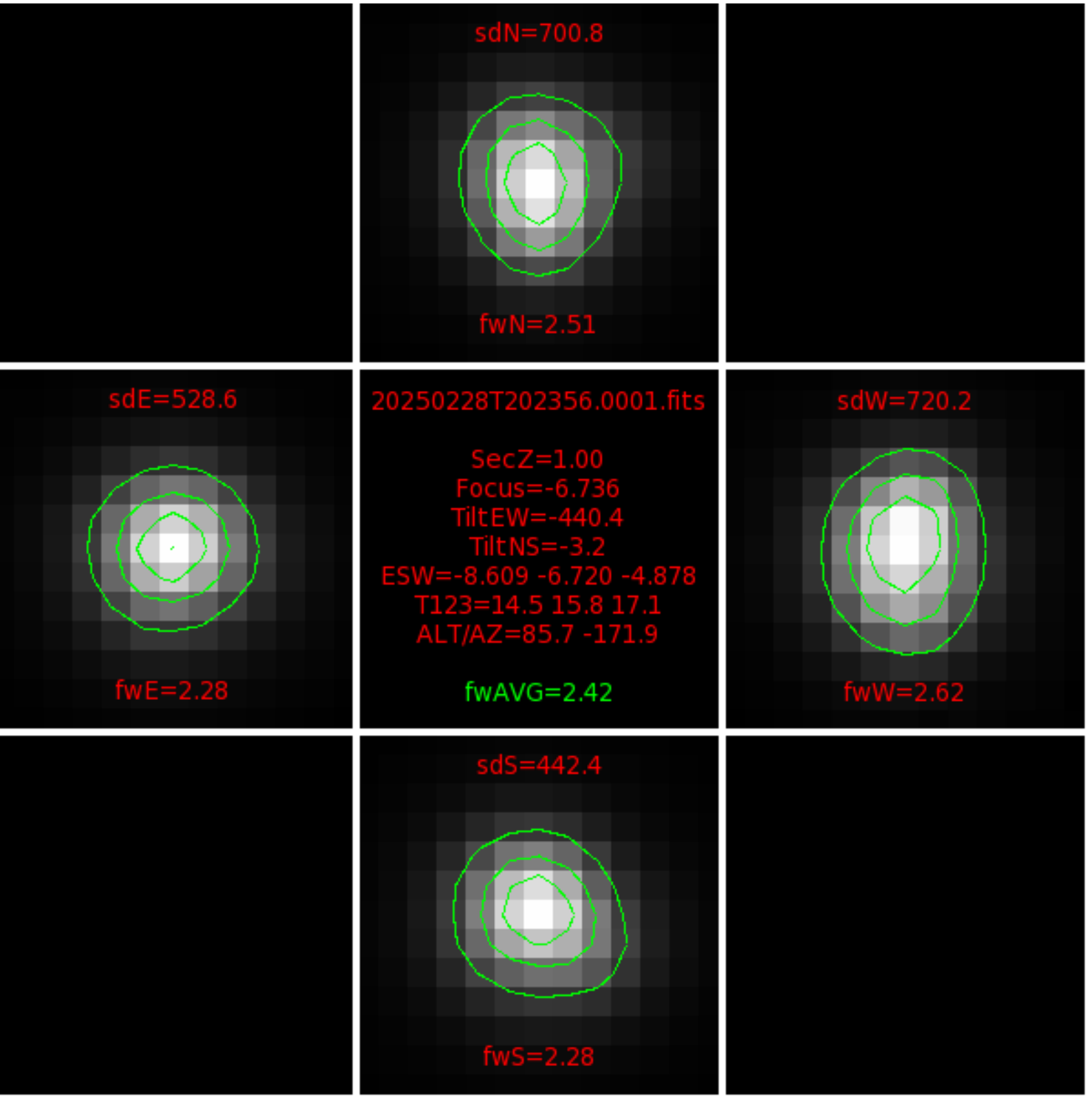
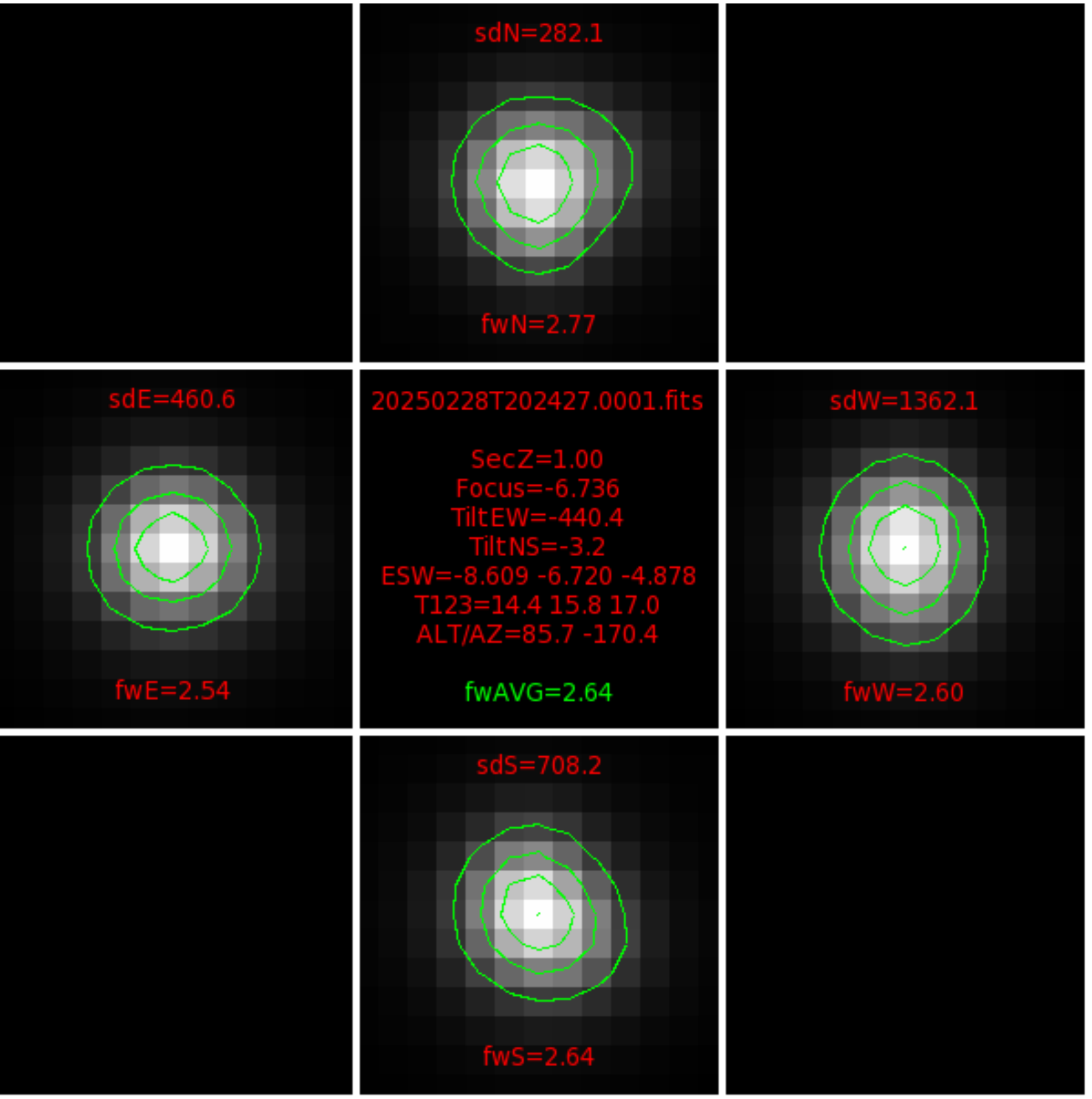

sdN=700.8
fwN=2.51
sdE=528.6
fwE=2.28
20250228T202356.0001.fits
SecZ=1.00
Focus=-6.736
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.609 -6.720 -4.878
T123=14.5 15.8 17.1
ALT/AZ=85.7 -171.9
fwAVG=2.42
sdW=720.2
fwW=2.62
sdS=442.4
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=282.1
fwN=2.77
sdE=460.6
fwE=2.54
20250228T202427.0001.fits
SecZ=1.00
Focus=-6.736
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.609 -6.720 -4.878
T123=14.4 15.8 17.0
ALT/AZ=85.7 -170.4
fwAVG=2.64
sdW=1362.1
fwW=2.60
sdS=708.2
fwS=2.64
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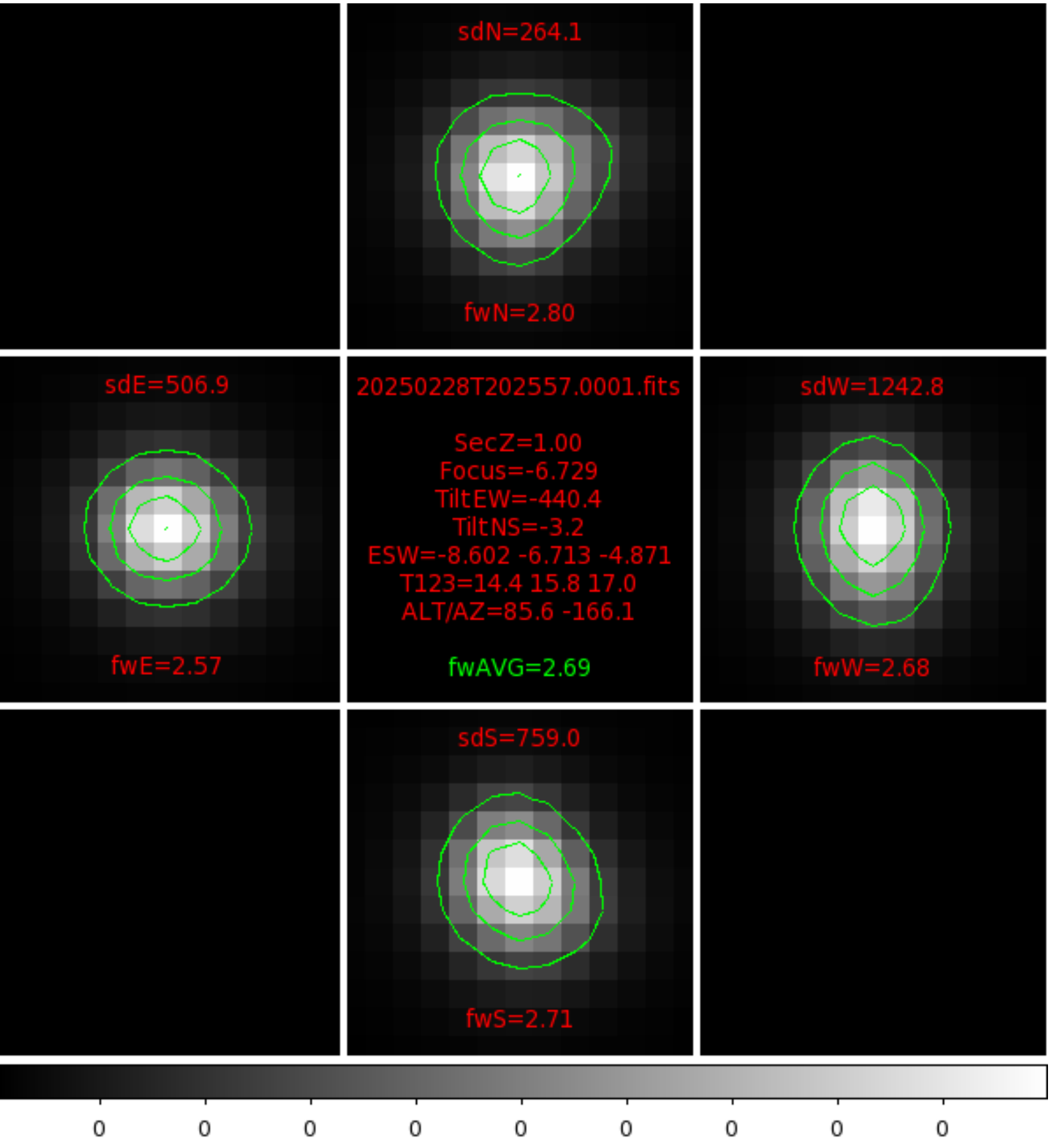
sdN=264.1
fwN=2.80
sdE=506.9
fwE=2.57
20250228T202557.0001.fits
SecZ=1.00
Focus=-6.729
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.602 -6.713 -4.871
T123=14.4 15.8 17.0
ALT/AZ=85.6 -166.1
fwAVG=2.69
sdW=1242.8
fwW=2.68
sdS=759.0
fwS=2.71
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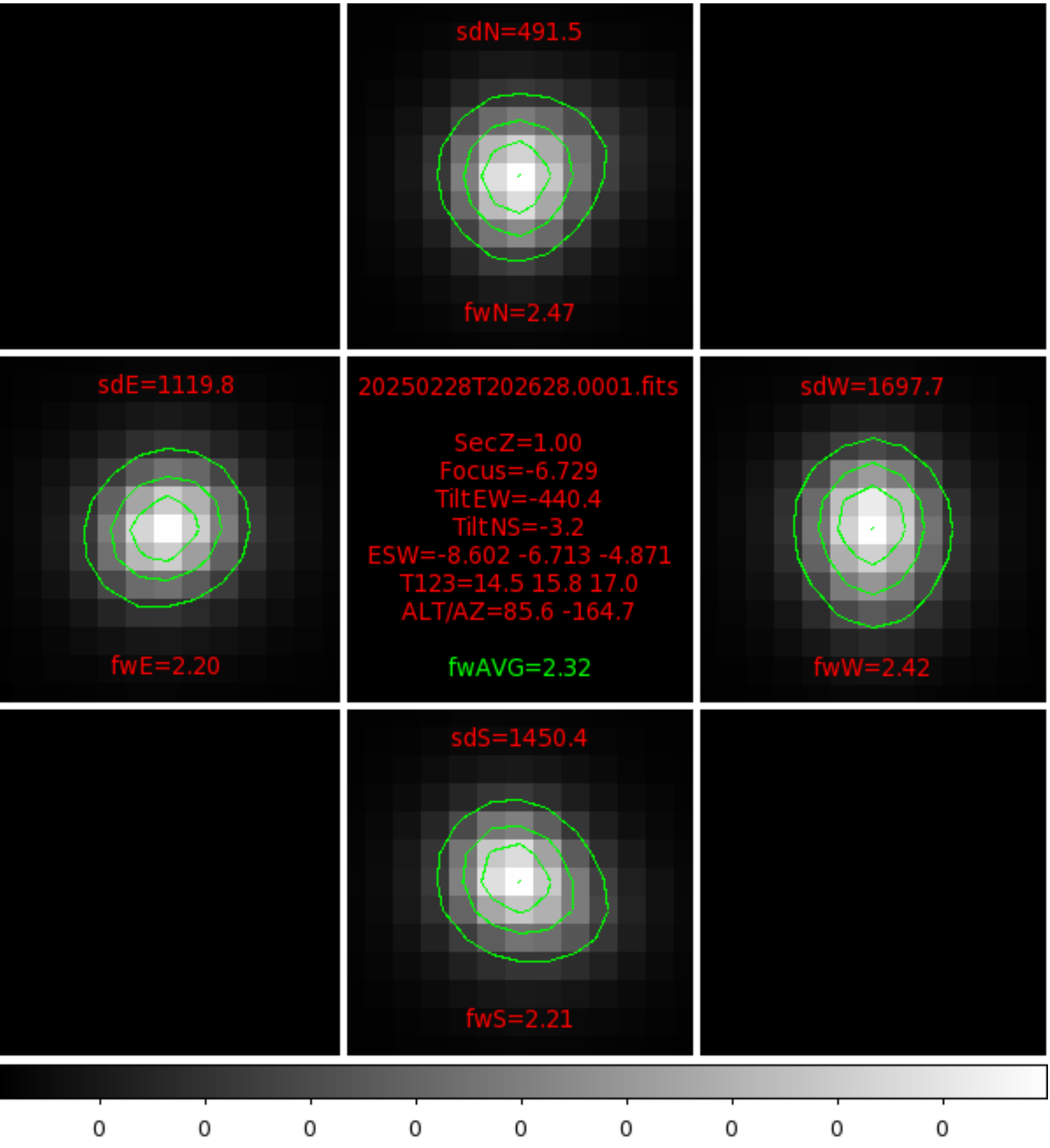
sdN=491.5
fwN=2.47
sdE=1119.8
fwE=2.20
20250228T202628.0001.fits
SecZ=1.00
Focus=-6.729
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.602 -6.713 -4.871
T123=14.5 15.8 17.0
ALT/AZ=85.6 -164.7
fwAVG=2.32
sdW=1697.7
fwW=2.42
sdS=1450.4
fwS=2.21
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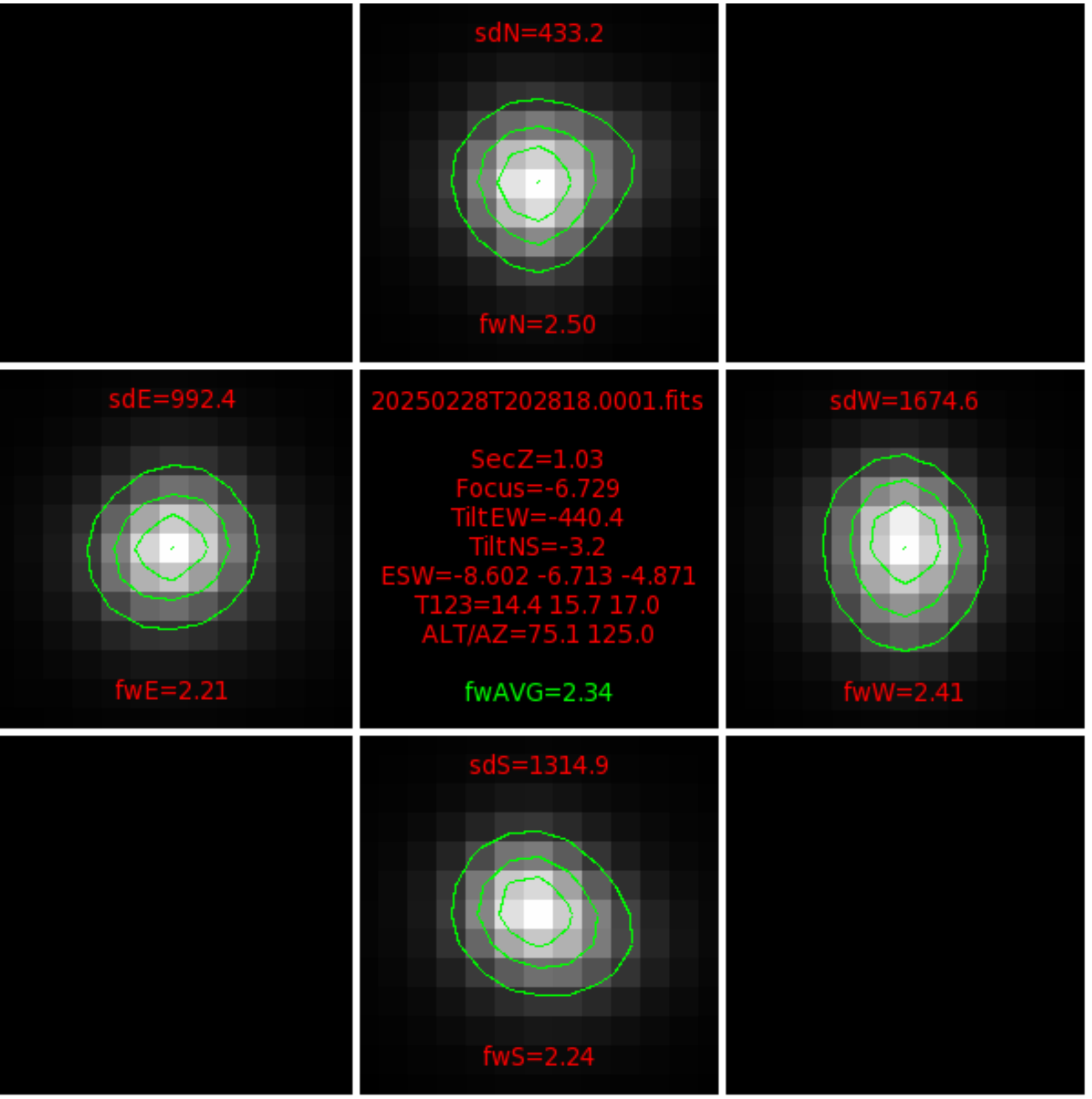
sdN=433.2
fwN=2.50
sdE=992.4
fwE=2.21
20250228T202818.0001.fits
SecZ=1.03
Focus=-6.729
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.602 -6.713 -4.871
T123=14.4 15.7 17.0
ALT/AZ=75.1 125.0
fwAVG=2.34
sdW=1674.6
fwW=2.41
sdS=1314.9
fwS=2.24
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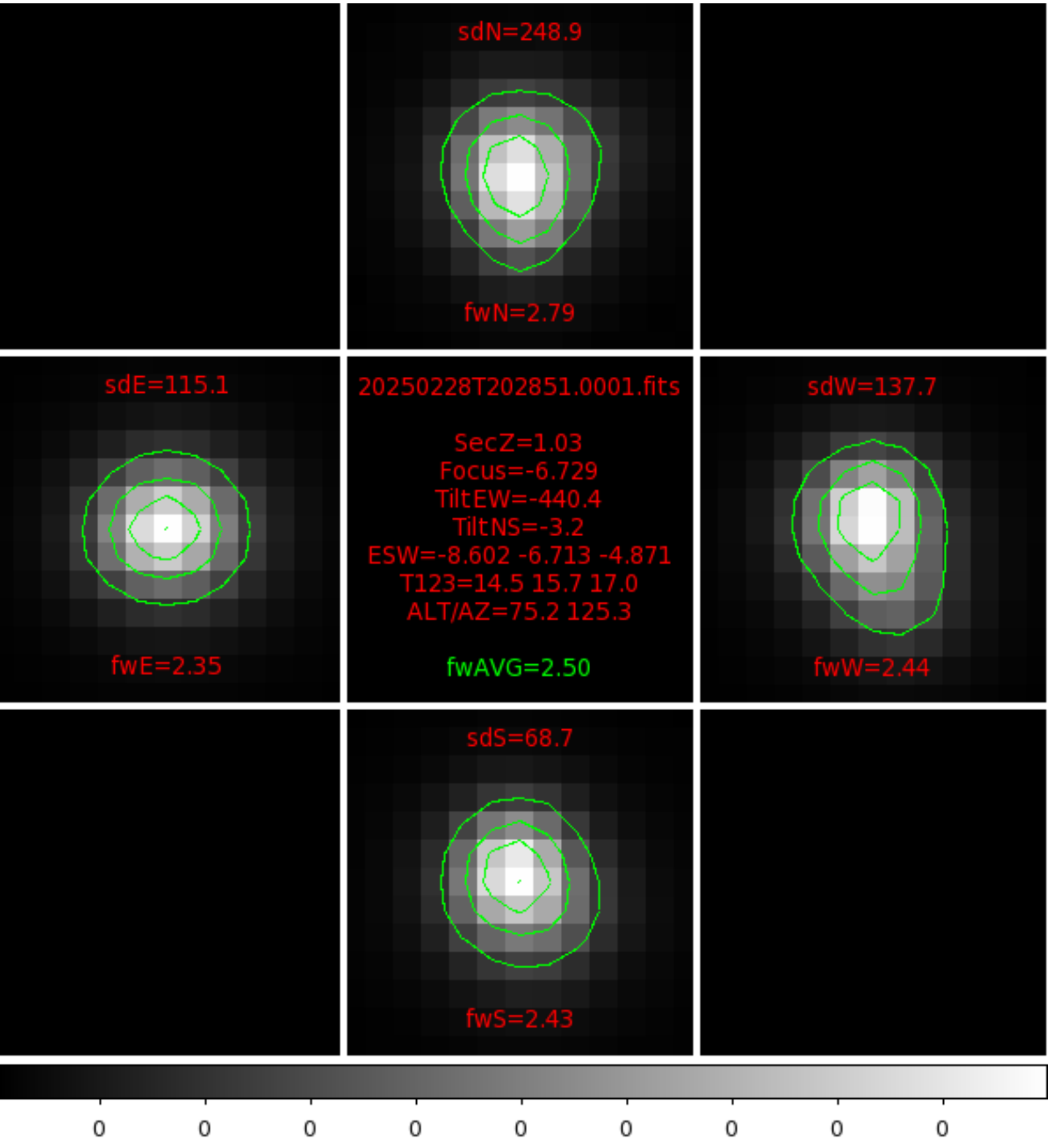
sdN=248.9
fwN=2.79
sdE=115.1
fwE=2.35
20250228T202851.0001.fits
SecZ=1.03
Focus=-6.729
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.602 -6.713 -4.871
T123=14.5 15.7 17.0
ALT/AZ=75.2 125.3
fwAVG=2.50
sdW=137.7
fwW=2.44
sdS=68.7
fwS=2.43
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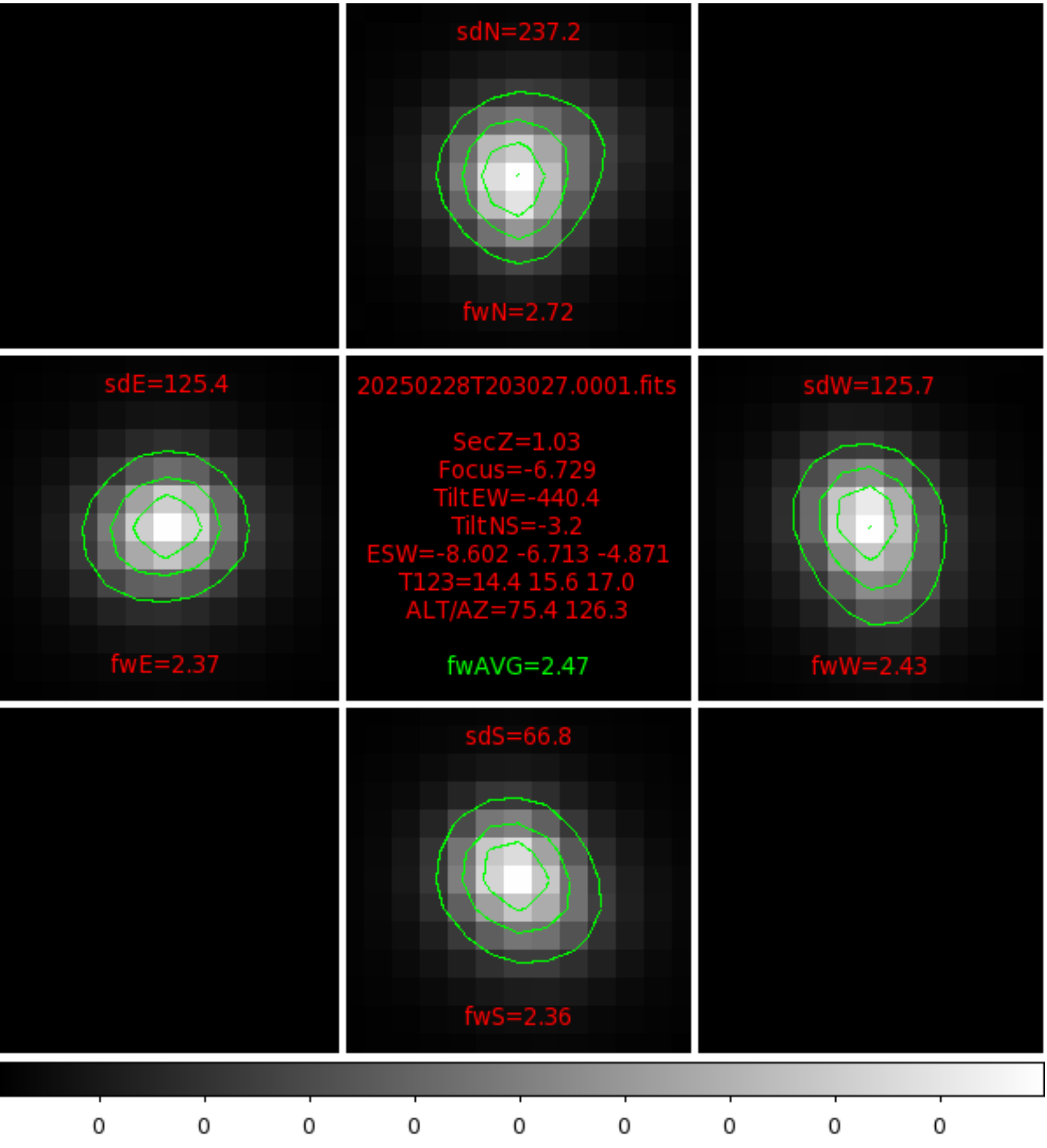
sdN=237.2
fwN=2.72
sdE=125.4
fwE=2.37
20250228T203027.0001.fits
SecZ=1.03
Focus=-6.729
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.602 -6.713 -4.871
T123=14.4 15.6 17.0
ALT/AZ=75.4 126.3
fwAVG=2.47
sdW=125.7
fwW=2.43
sdS=66.8
fwS=2.36
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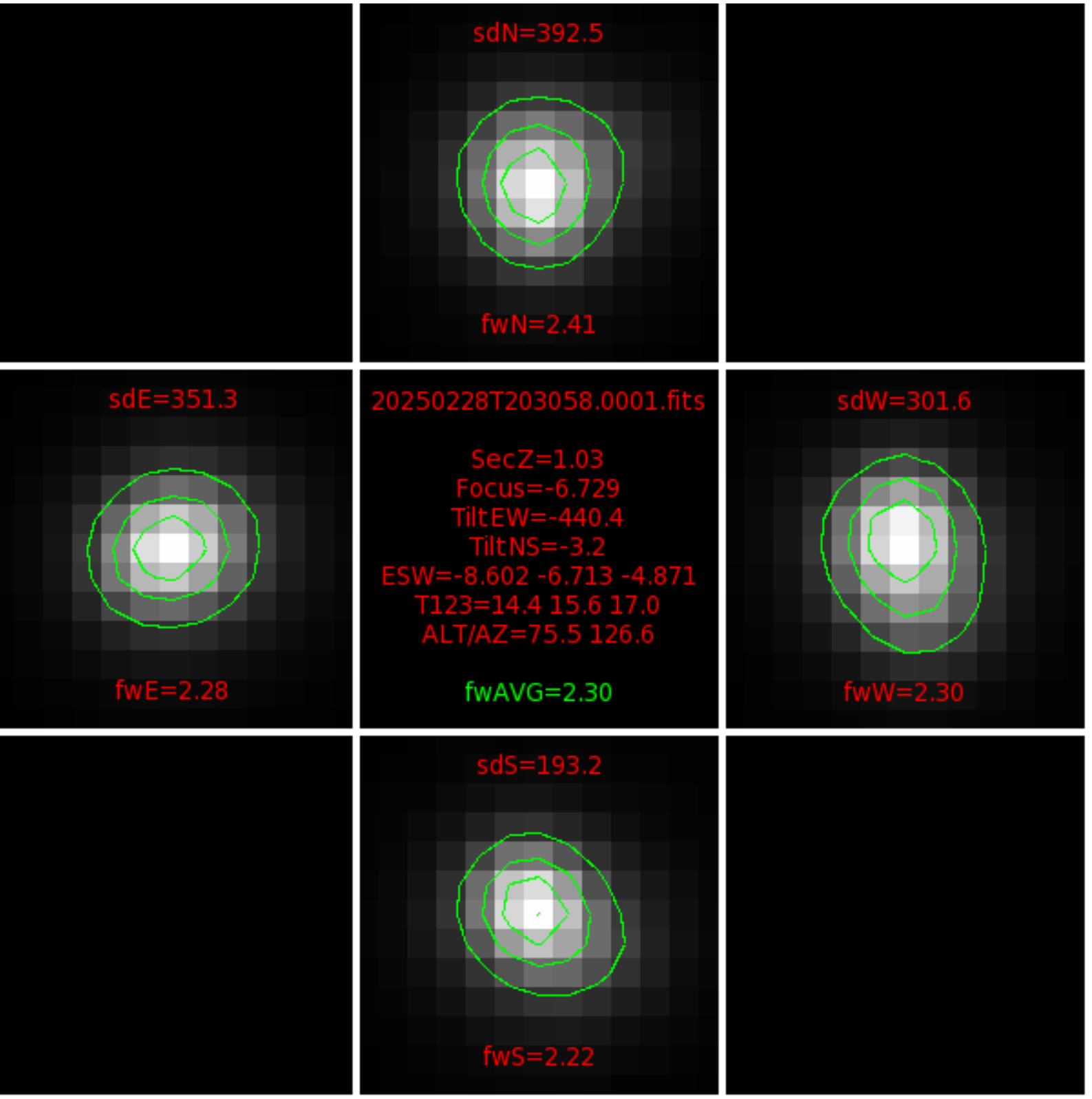
sdN=392.5
fwN=2.41
sdE=351.3
fwE=2.28
20250228T203058.0001.fits
SecZ=1.03
Focus=-6.729
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.602 -6.713 -4.871
T123=14.4 15.6 17.0
ALT/AZ=75.5 126.6
fwAVG=2.30
sdW=301.6
fwW=2.30
sdS=193.2
fwS=2.22
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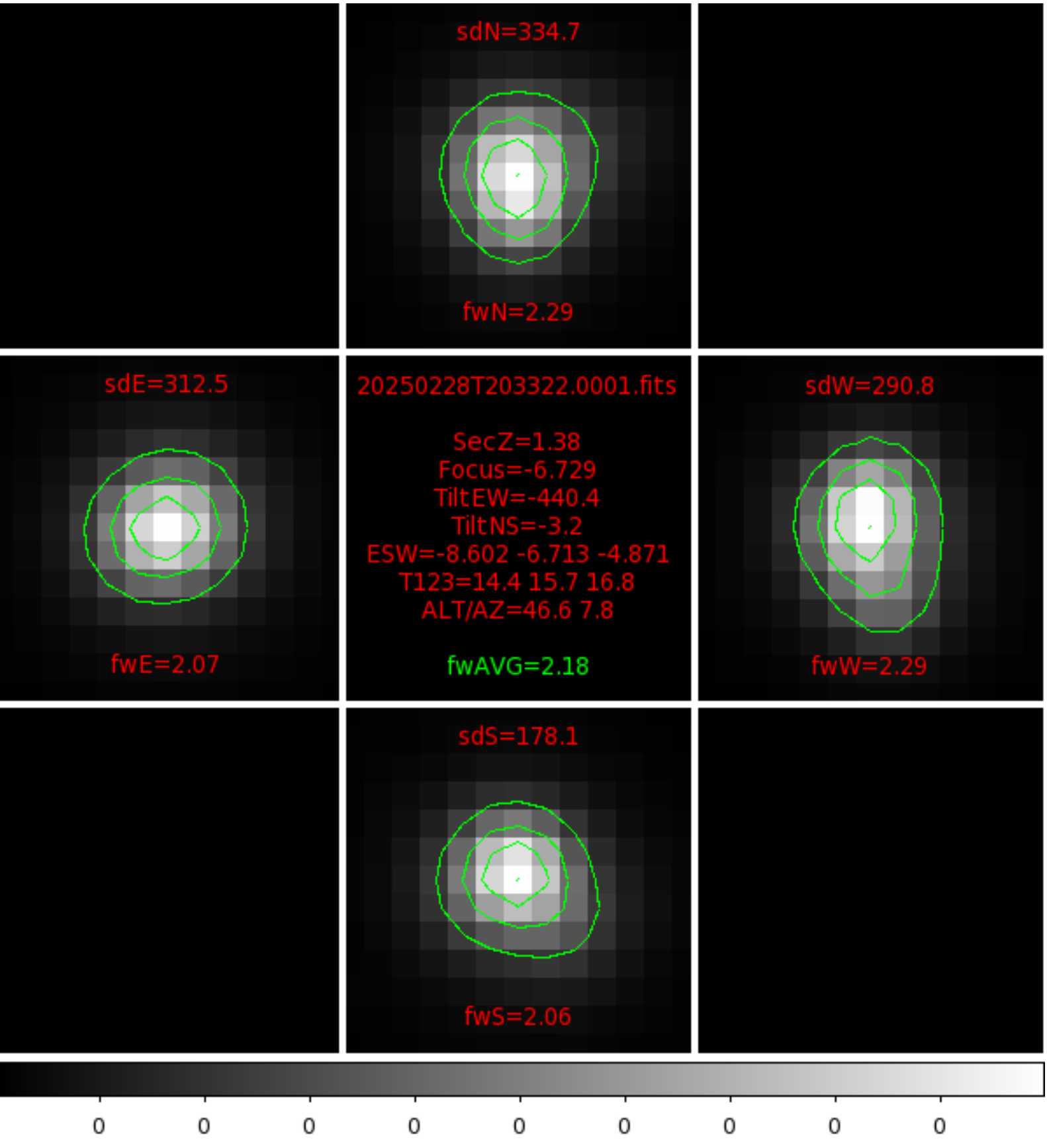
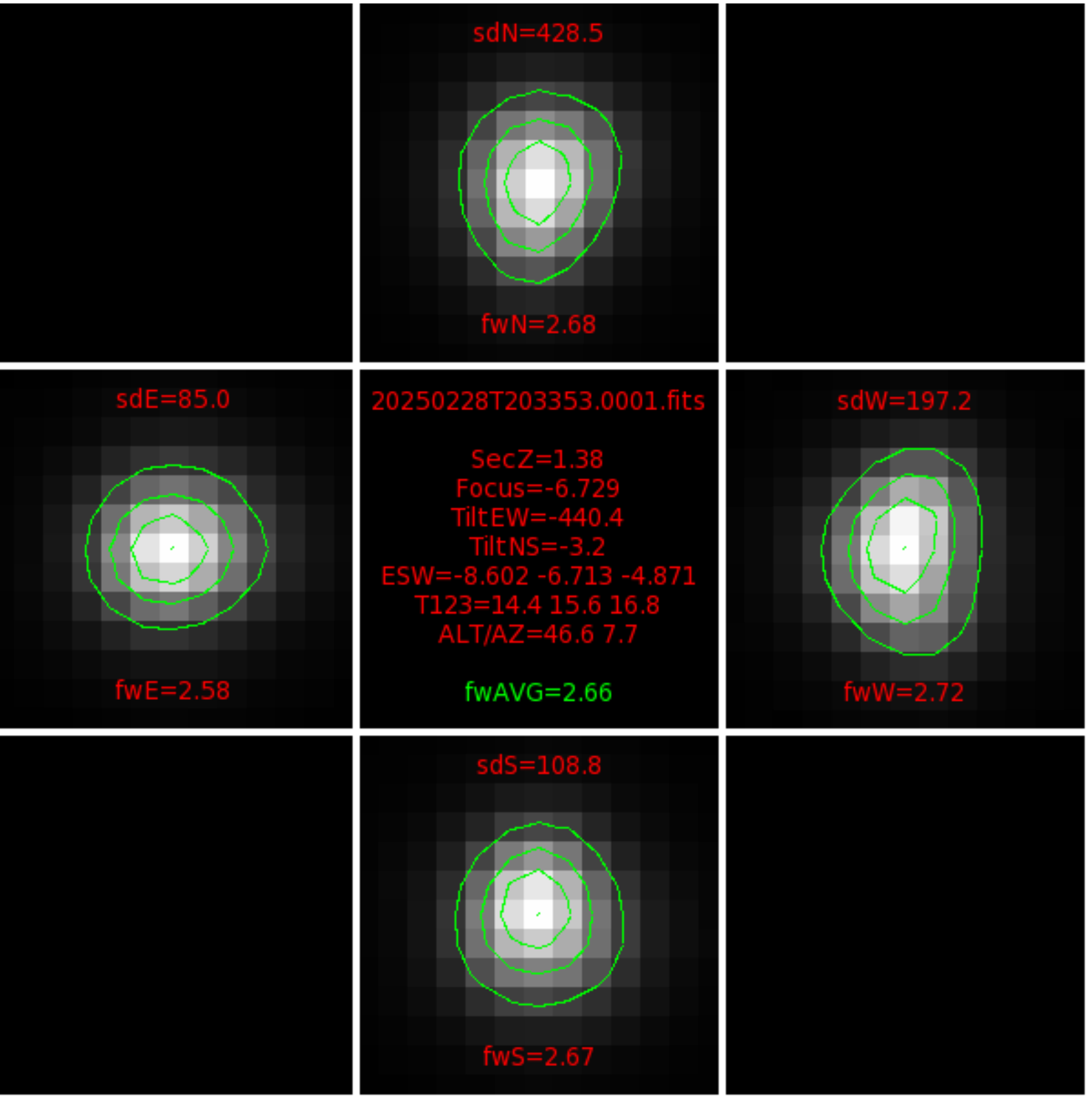

sdN=334.7
fwN=2.29
sdE=312.5
fwE=2.07
20250228T203322.0001.fits
SecZ=1.38
Focus=-6.729
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.602 -6.713 -4.871
T123=14.4 15.7 16.8
ALT/AZ=46.6 7.8
fwAVG=2.18
sdW=290.8
fwW=2.29
sdS=178.1
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=428.5
fwN=2.68
sdE=85.0
fwE=2.58
20250228T203353.0001.fits
SecZ=1.38
Focus=-6.729
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.602 -6.713 -4.871
T123=14.4 15.6 16.8
ALT/AZ=46.6 7.7
fwAVG=2.66
sdW=197.2
fwW=2.72
sdS=108.8
fwS=2.67
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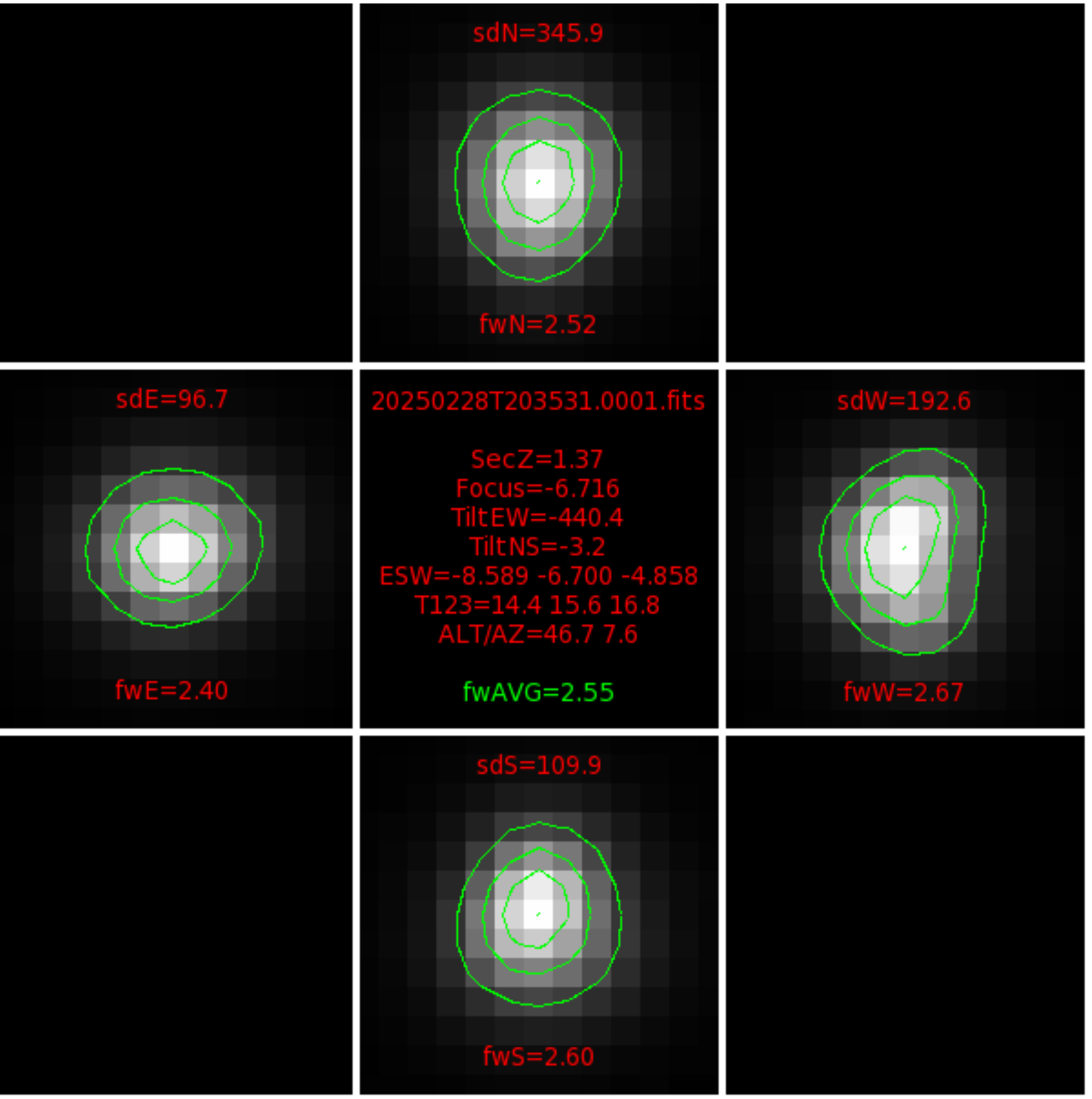
sdN=345.9
fwN=2.52
sdE=96.7
fwE=2.40
20250228T203531.0001.fits
SecZ=1.37
Focus=-6.716
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.589 -6.700 -4.858
T123=14.4 15.6 16.8
ALT/AZ=46.7 7.6
fwAVG=2.55
sdW=192.6
fwW=2.67
sdS=109.9
fwS=2.60
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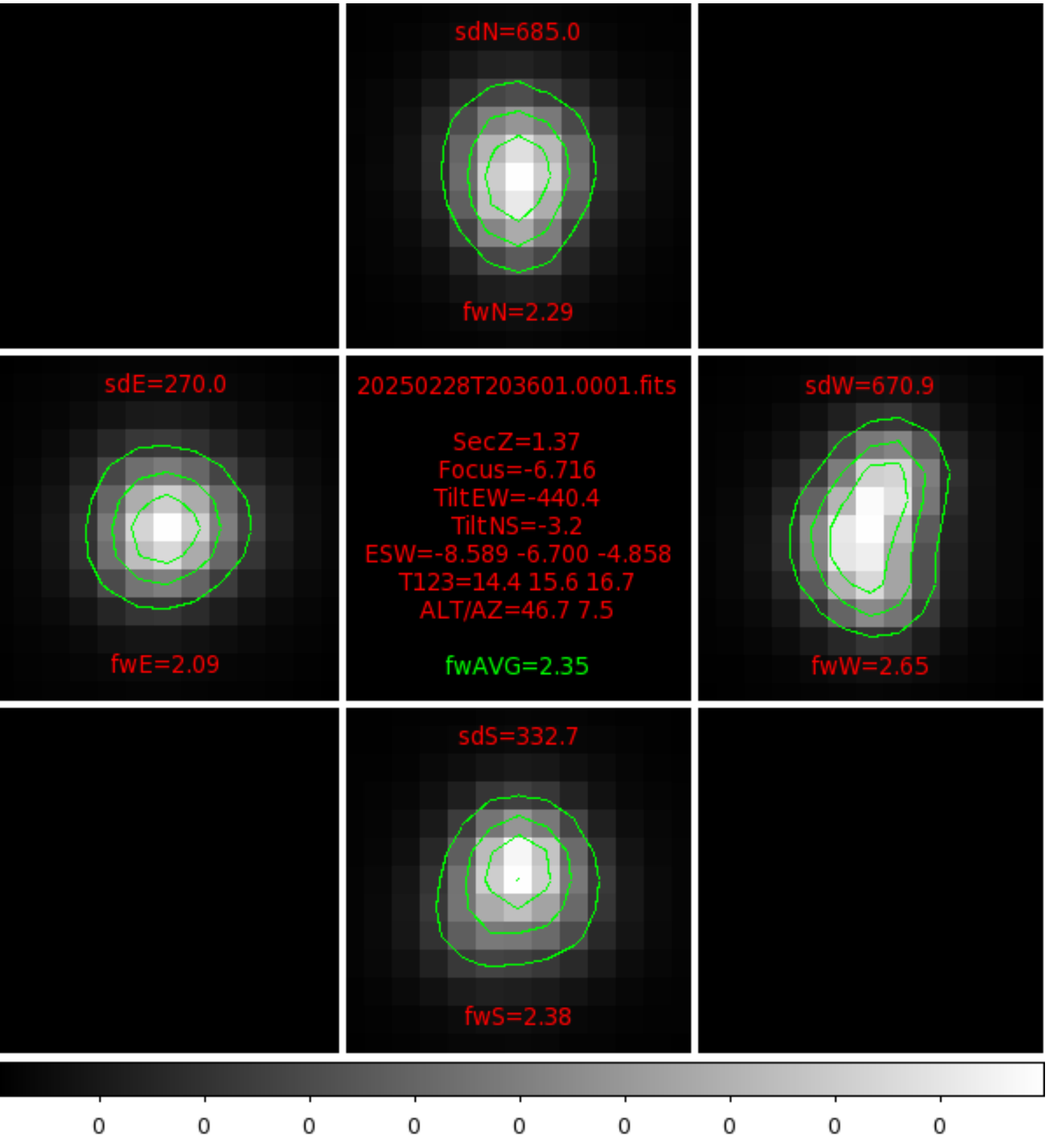
sdN=685.0
fwN=2.29
sdE=270.0
fwE=2.09
20250228T203601.0001.fits
SecZ=1.37
Focus=-6.716
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.589 -6.700 -4.858
T123=14.4 15.6 16.7
ALT/AZ=46.7 7.5
fwAVG=2.35
sdW=670.9
fwW=2.65
sdS=332.7
fwS=2.38
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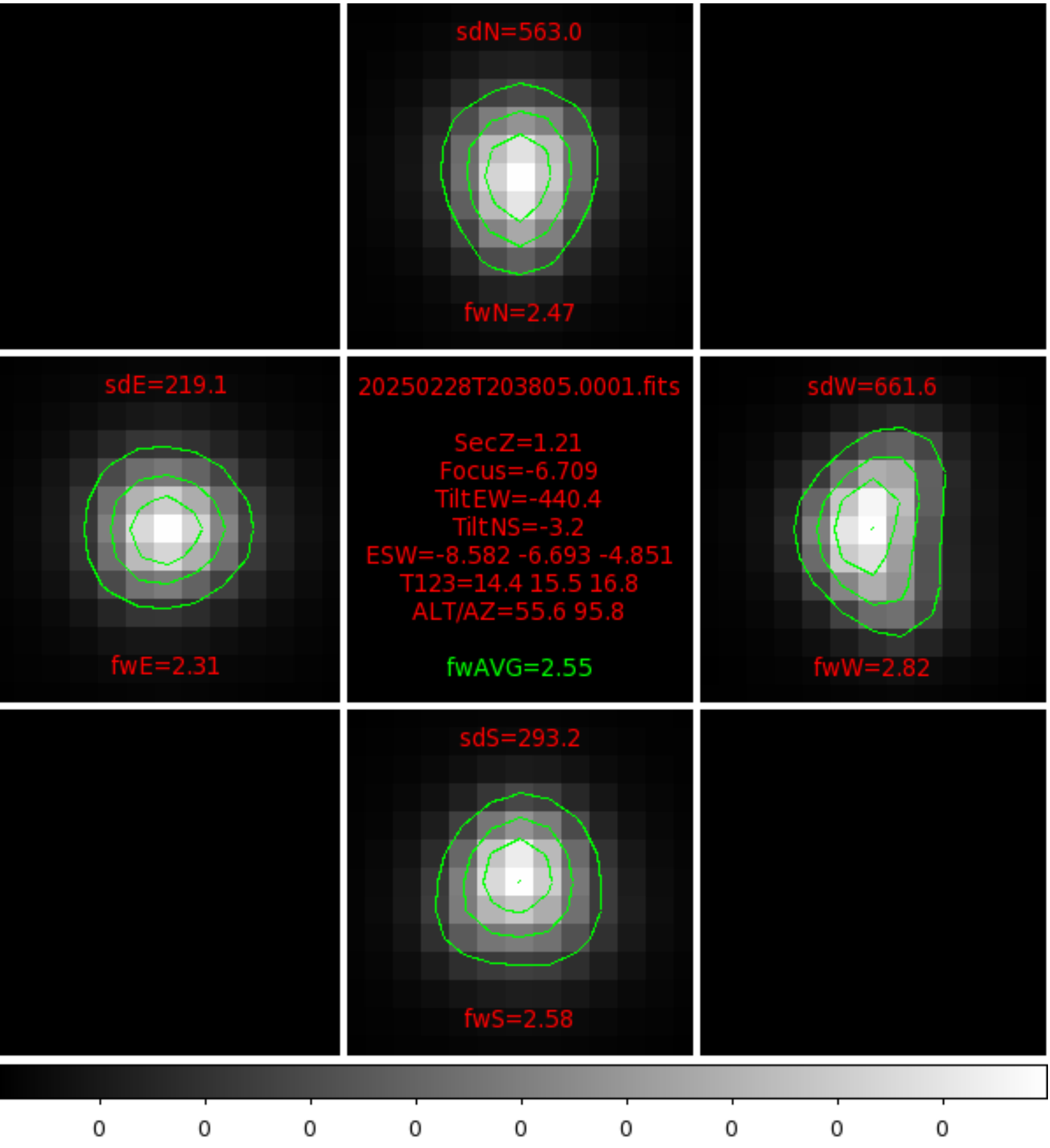
sdN=563.0
fwN=2.47
sdE=219.1
fwE=2.31
20250228T203805.0001.fits
SecZ=1.21
Focus=-6.709
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.582 -6.693 -4.851
T123=14.4 15.5 16.8
ALT/AZ=55.6 95.8
fwAVG=2.55
sdW=661.6
fwW=2.82
sdS=293.2
fwS=2.58
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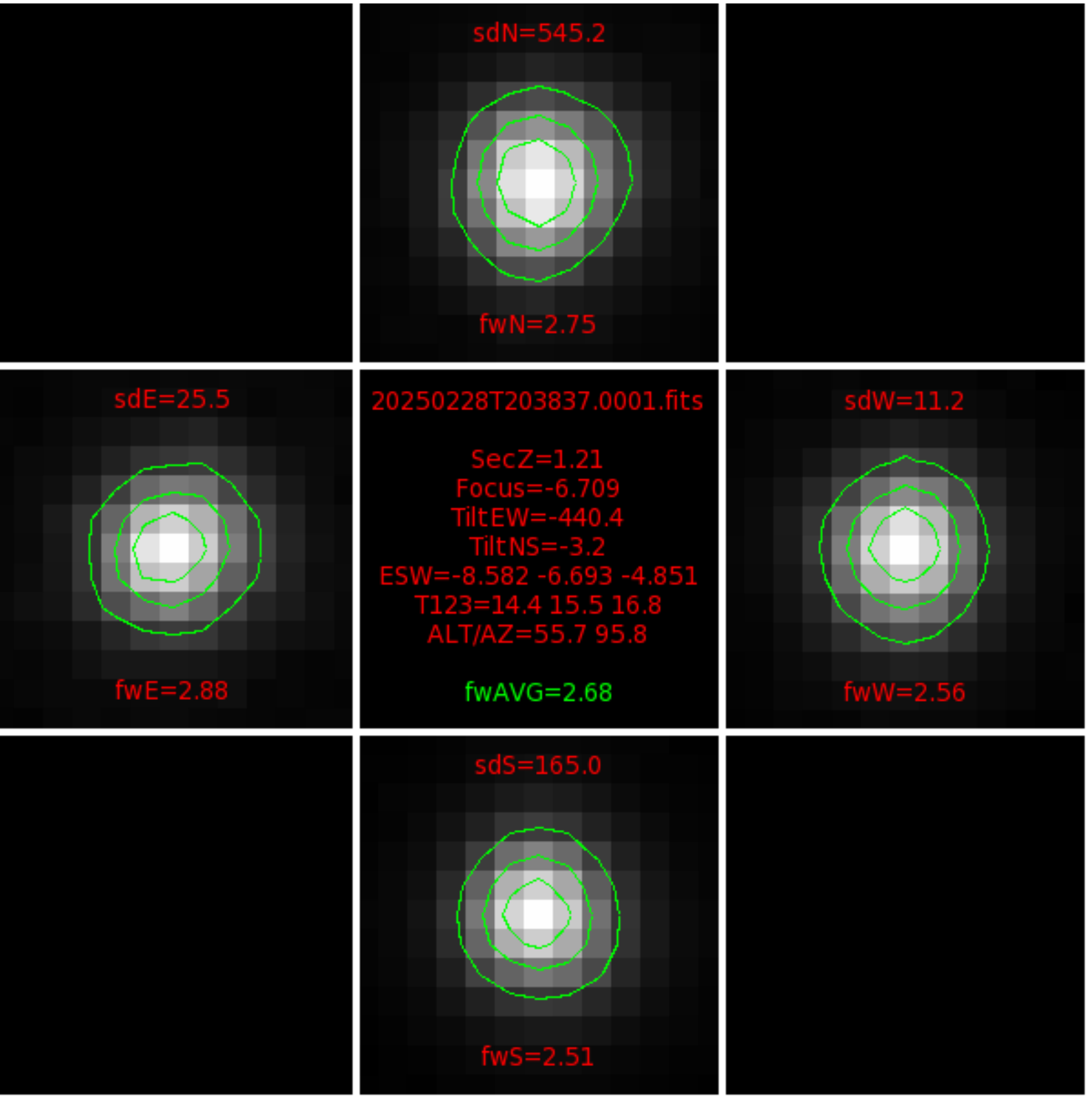
sdN=545.2
fwN=2.75
sdE=25.5
fwE=2.88
20250228T203837.0001.fits
SecZ=1.21
Focus=-6.709
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.582 -6.693 -4.851
T123=14.4 15.5 16.8
ALT/AZ=55.7 95.8
fwAVG=2.68
sdW=11.2
fwW=2.56
sdS=165.0
fwS=2.51
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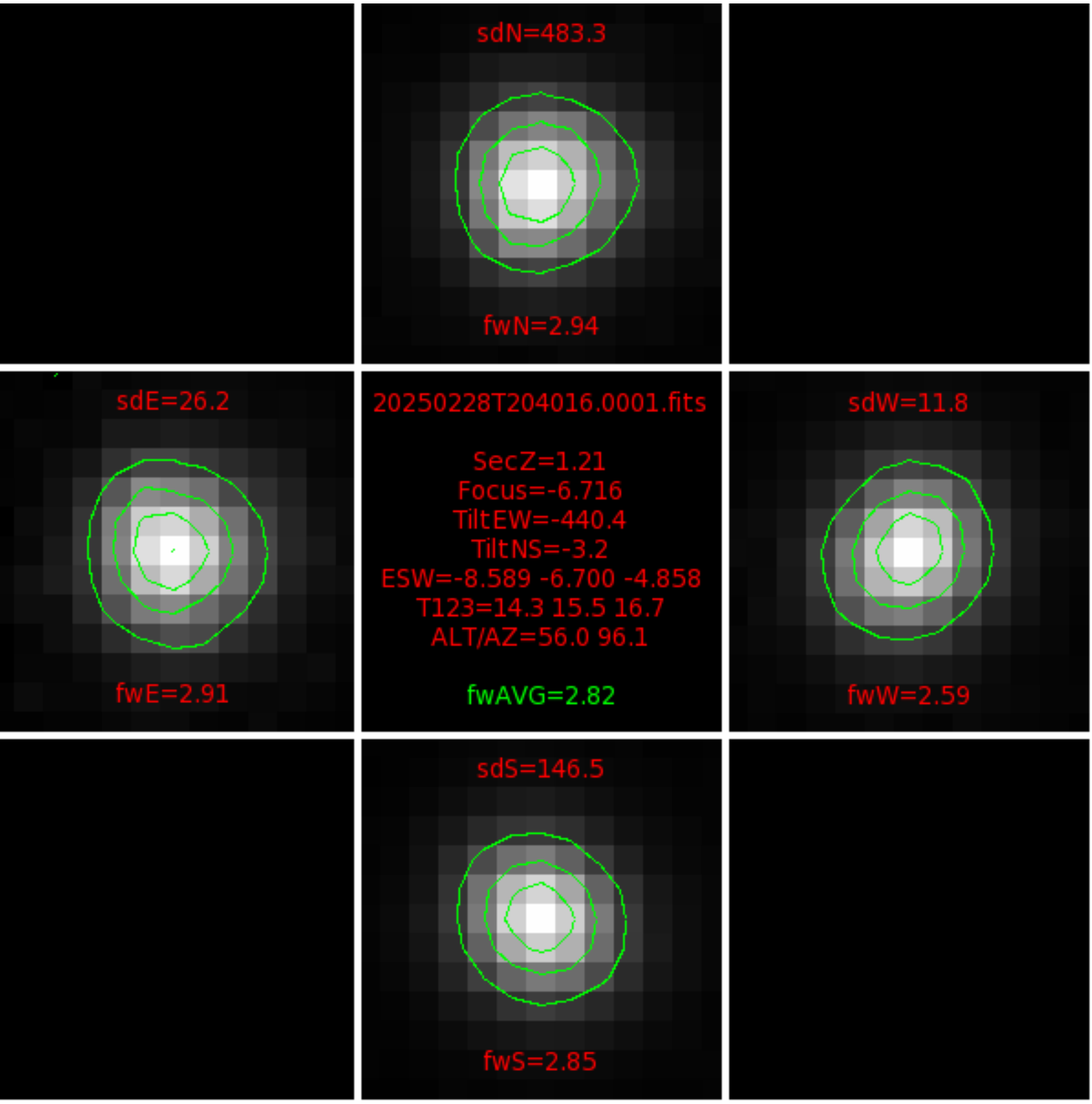
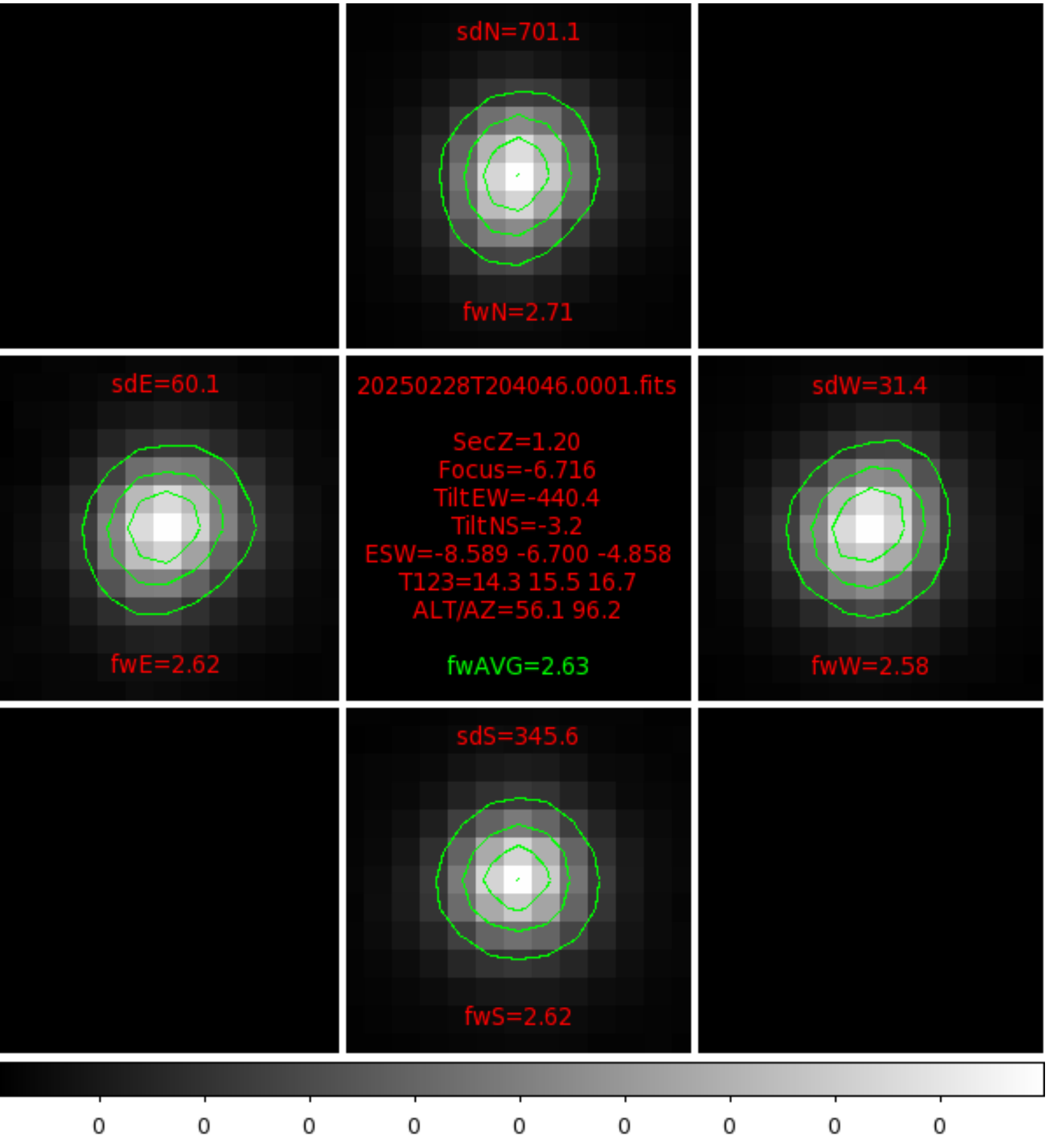

sdN=483.3
fwN=2.94
sdE=26.2
fwE=2.91
20250228T204016.0001.fits
SecZ=1.21
Focus=-6.716
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.589 -6.700 -4.858
T123=14.3 15.5 16.7
ALT/AZ=56.0 96.1
fwAVG=2.82
sdW=11.8
fwW=2.59
sdS=146.5
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=701.1
fwN=2.71
sdE=60.1
fwE=2.62
20250228T204046.0001.fits
SecZ=1.20
Focus=-6.716
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.589 -6.700 -4.858
T123=14.3 15.5 16.7
ALT/AZ=56.1 96.2
fwAVG=2.63
sdW=31.4
fwW=2.58
sdS=345.6
fwS=2.62
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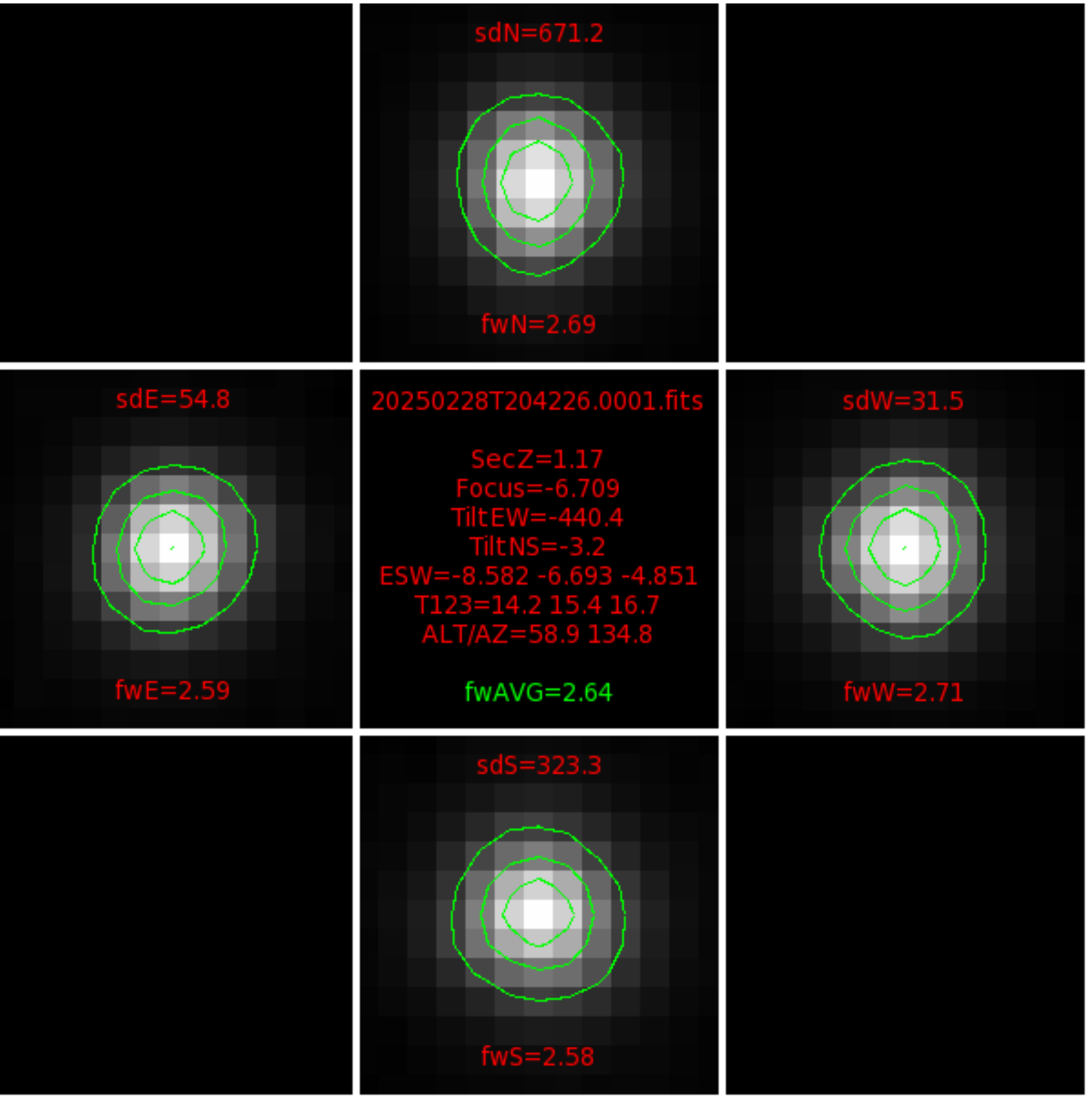
sdN=671.2
fwN=2.69
sdE=54.8
fwE=2.59
20250228T204226.0001.fits
SecZ=1.17
Focus=-6.709
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.582 -6.693 -4.851
T123=14.2 15.4 16.7
ALT/AZ=58.9 134.8
fwAVG=2.64
sdW=31.5
fwW=2.71
sdS=323.3
fwS=2.58
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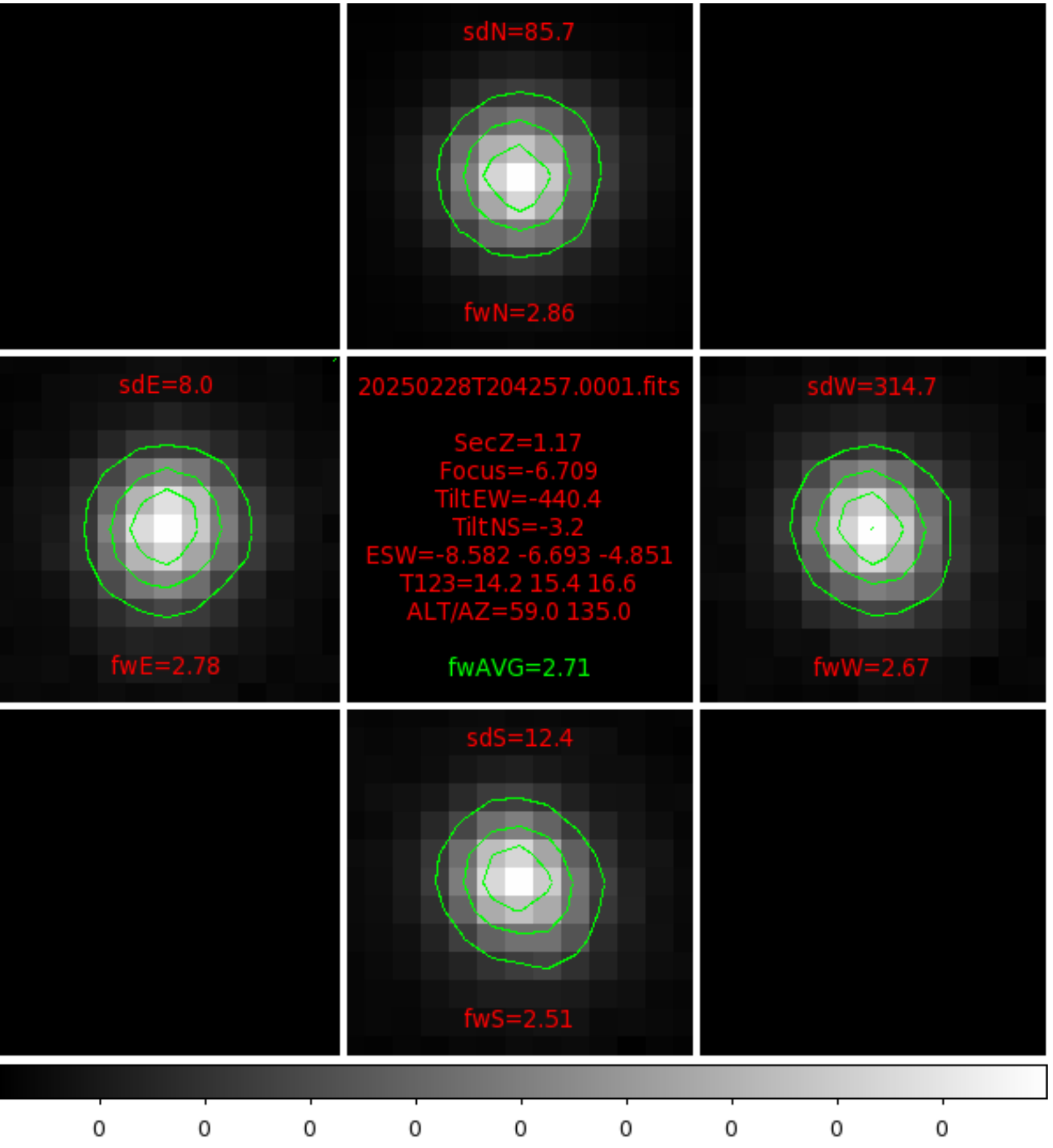
sdN=85.7
fwN=2.86
sdE=8.0
fwE=2.78
20250228T204257.0001.fits
SecZ=1.17
Focus=-6.709
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.582 -6.693 -4.851
T123=14.2 15.4 16.6
ALT/AZ=59.0 135.0
fwAVG=2.71
sdW=314.7
fwW=2.67
sdS=12.4
fwS=2.51
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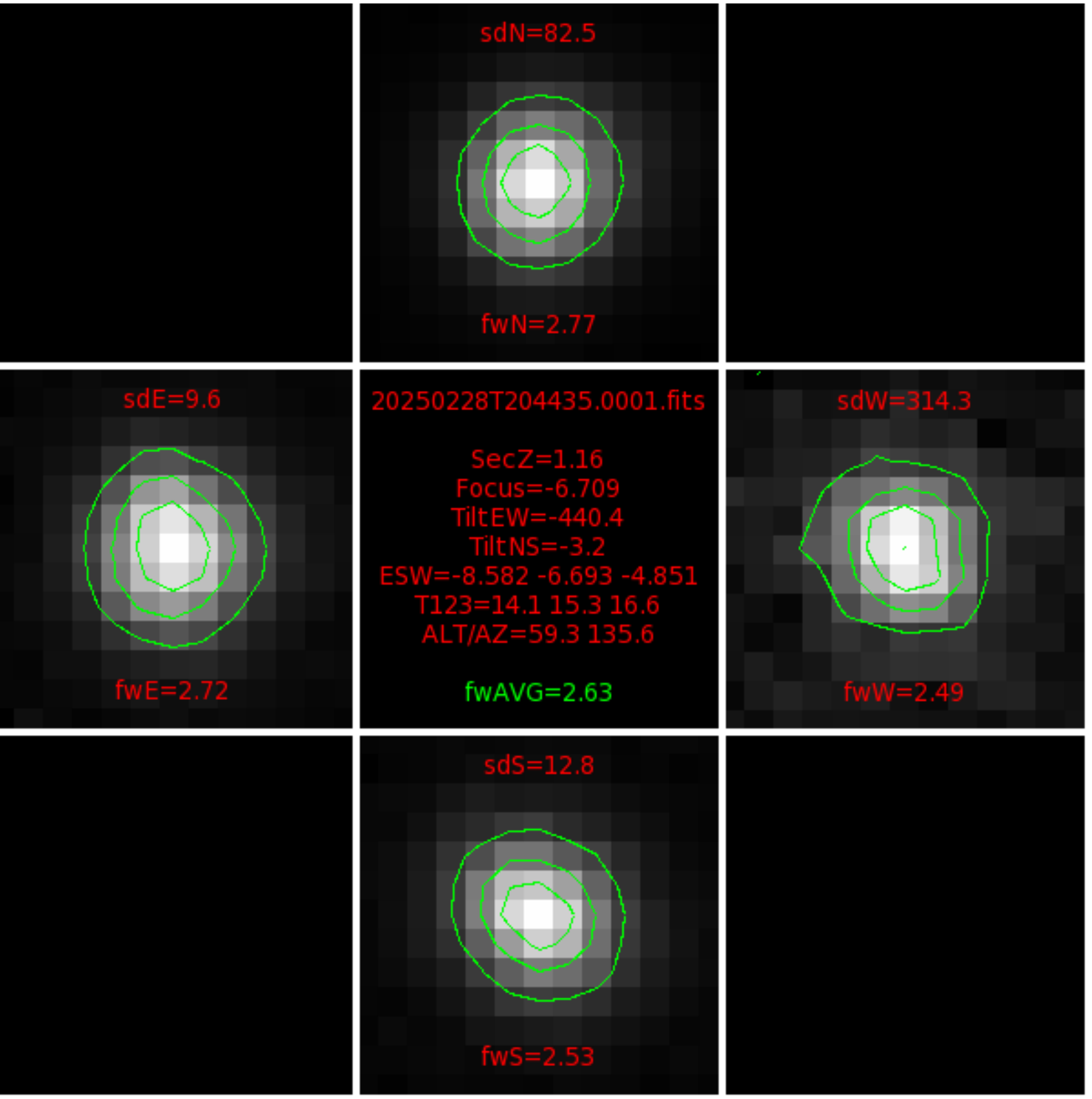
sdN=82.5
fwN=2.77
sdE=9.6
fwE=2.72
20250228T204435.0001.fits
SecZ=1.16
Focus=-6.709
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.582 -6.693 -4.851
T123=14.1 15.3 16.6
ALT/AZ=59.3 135.6
fwAVG=2.63
sdW=314.3
fwW=2.49
sdS=12.8
fwS=2.53
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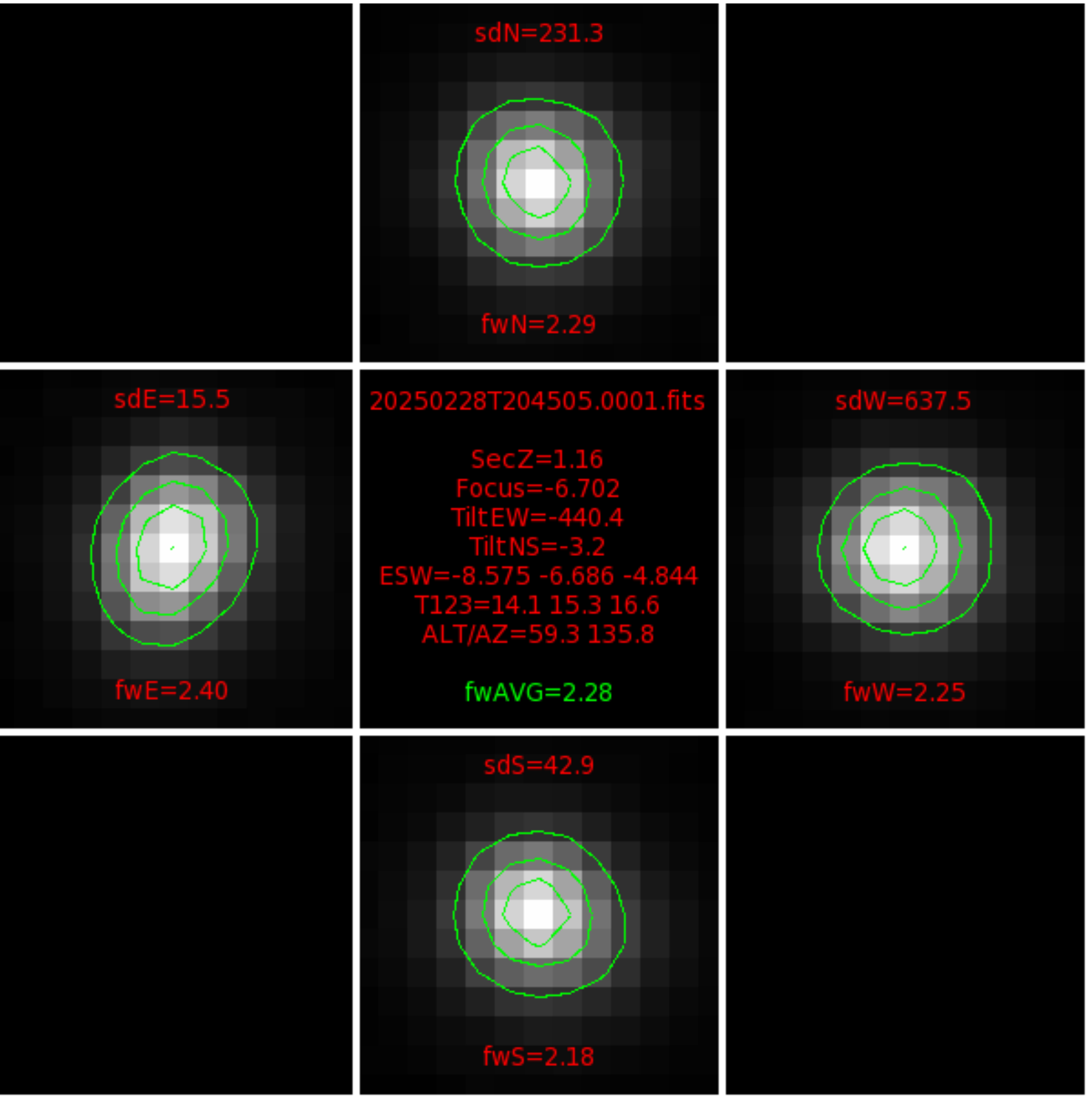
sdN=231.3
fwN=2.29
sdE=15.5
fwE=2.40
20250228T204505.0001.fits
SecZ=1.16
Focus=-6.702
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.575 -6.686 -4.844
T123=14.1 15.3 16.6
ALT/AZ=59.3 135.8
fwAVG=2.28
sdW=637.5
fwW=2.25
sdS=42.9
fwS=2.18
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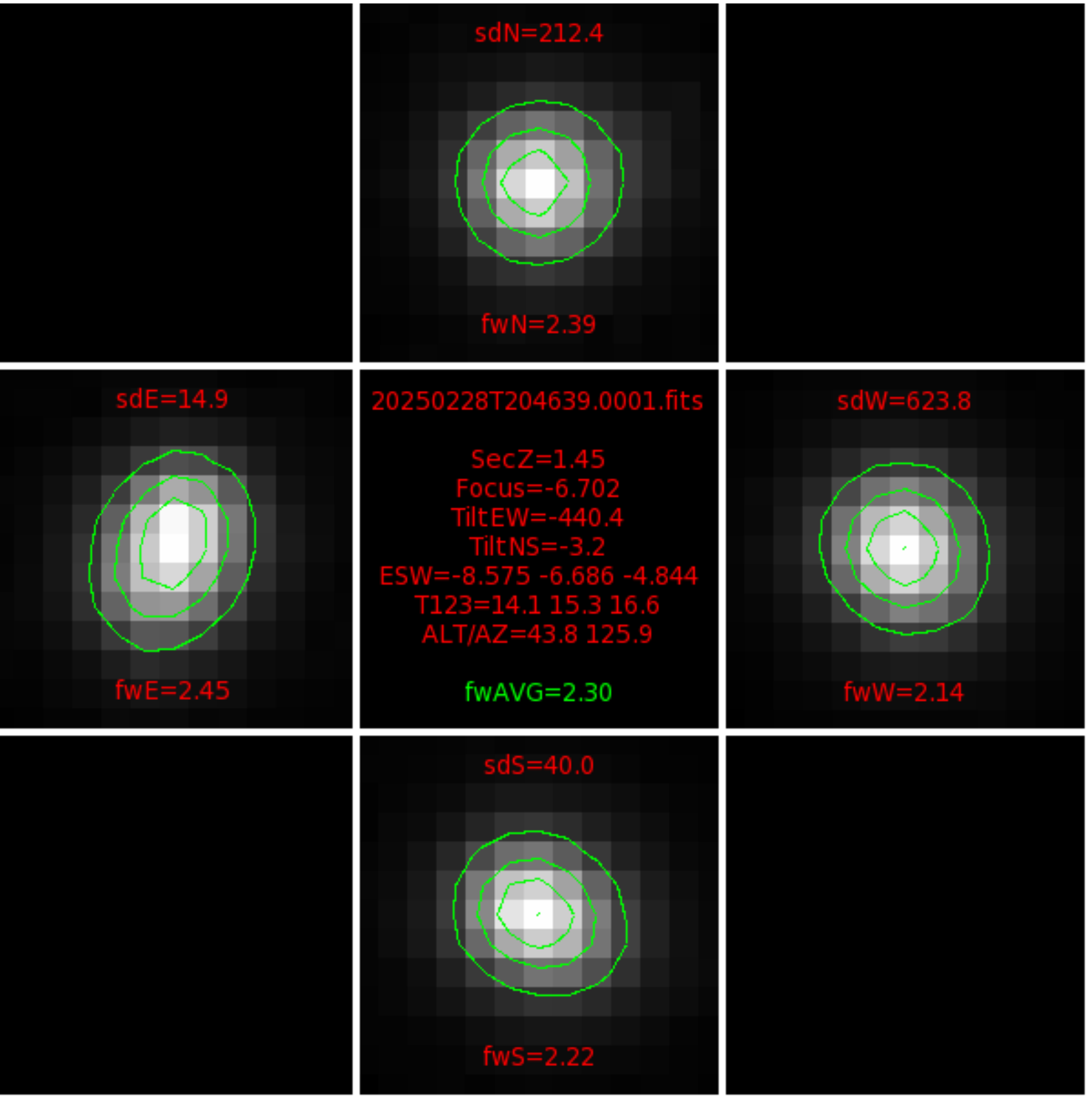
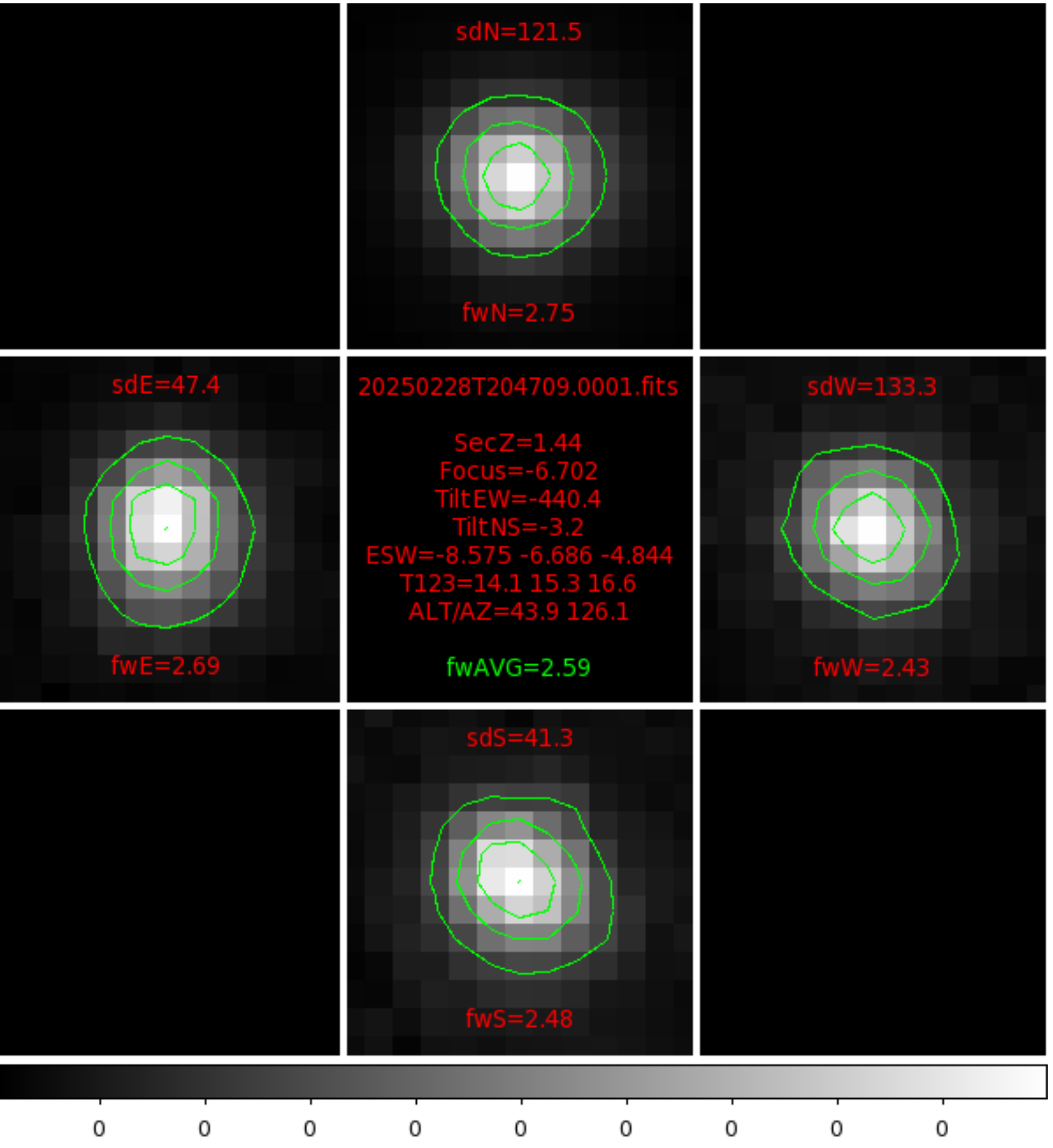
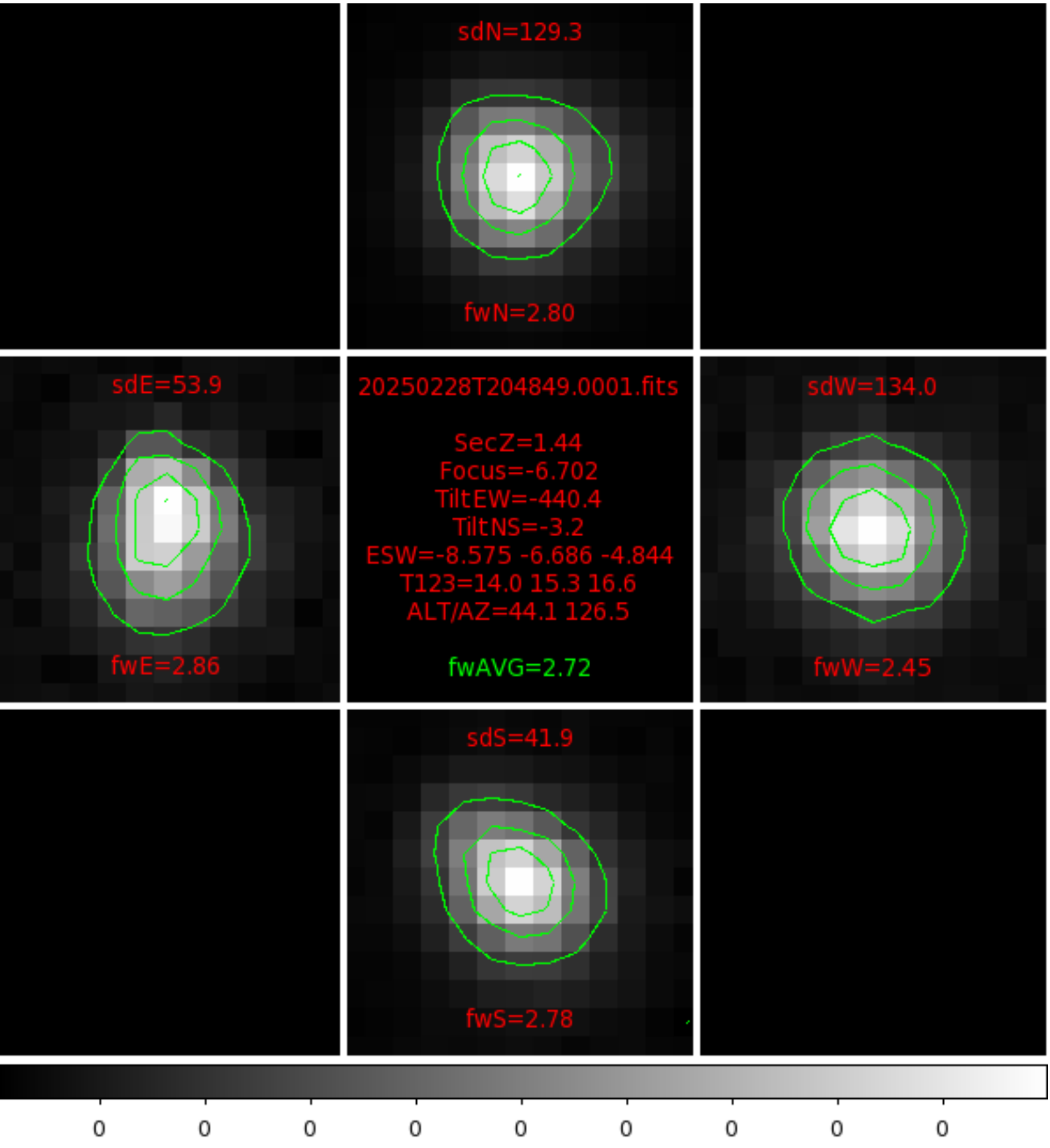
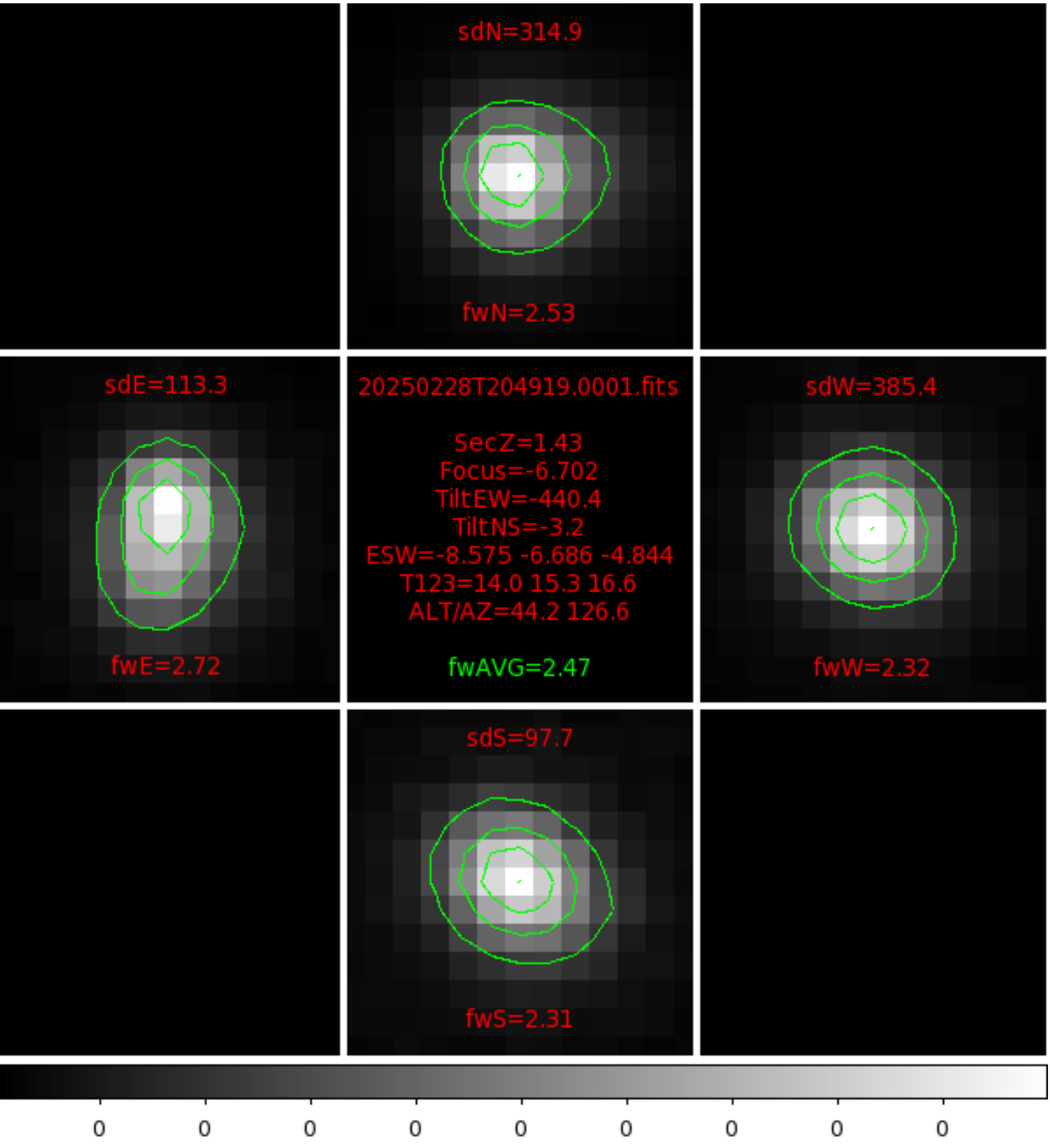

sdN=212.4
fwN=2.39
sdE=14.9
fwE=2.45
20250228T204639.0001.fits
SecZ=1.45
Focus=-6.702
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.575 -6.686 -4.844
T123=14.1 15.3 16.6
ALT/AZ=43.8 125.9
fwAVG=2.30
sdW=623.8
fwW=2.14
sdS=40.0
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=121.5
fwN=2.75
sdE=47.4
fwE=2.69
20250228T204709.0001.fits
SecZ=1.44
Focus=-6.702
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.575 -6.686 -4.844
T123=14.1 15.3 16.6
ALT/AZ=43.9 126.1
fwAVG=2.59
sdW=133.3
fwW=2.43
sdS=41.3
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=129.3
fwN=2.80
sdE=53.9
fwE=2.86
20250228T204849.0001.fits
SecZ=1.44
Focus=-6.702
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.575 -6.686 -4.844
T123=14.0 15.3 16.6
ALT/AZ=44.1 126.5
fwAVG=2.72
sdW=134.0
fwW=2.45
sdS=41.9
fwS=2.78
0 0 0 0 0 0 0 0 0


sdN=314.9
fwN=2.53
sdE=113.3
fwE=2.72
20250228T204919.0001.fits
SecZ=1.43
Focus=-6.702
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.575 -6.686 -4.844
T123=14.0 15.3 16.6
ALT/AZ=44.2 126.6
fwAVG=2.47
sdW=385.4
fwW=2.32
sdS=97.7
fwS=2.31
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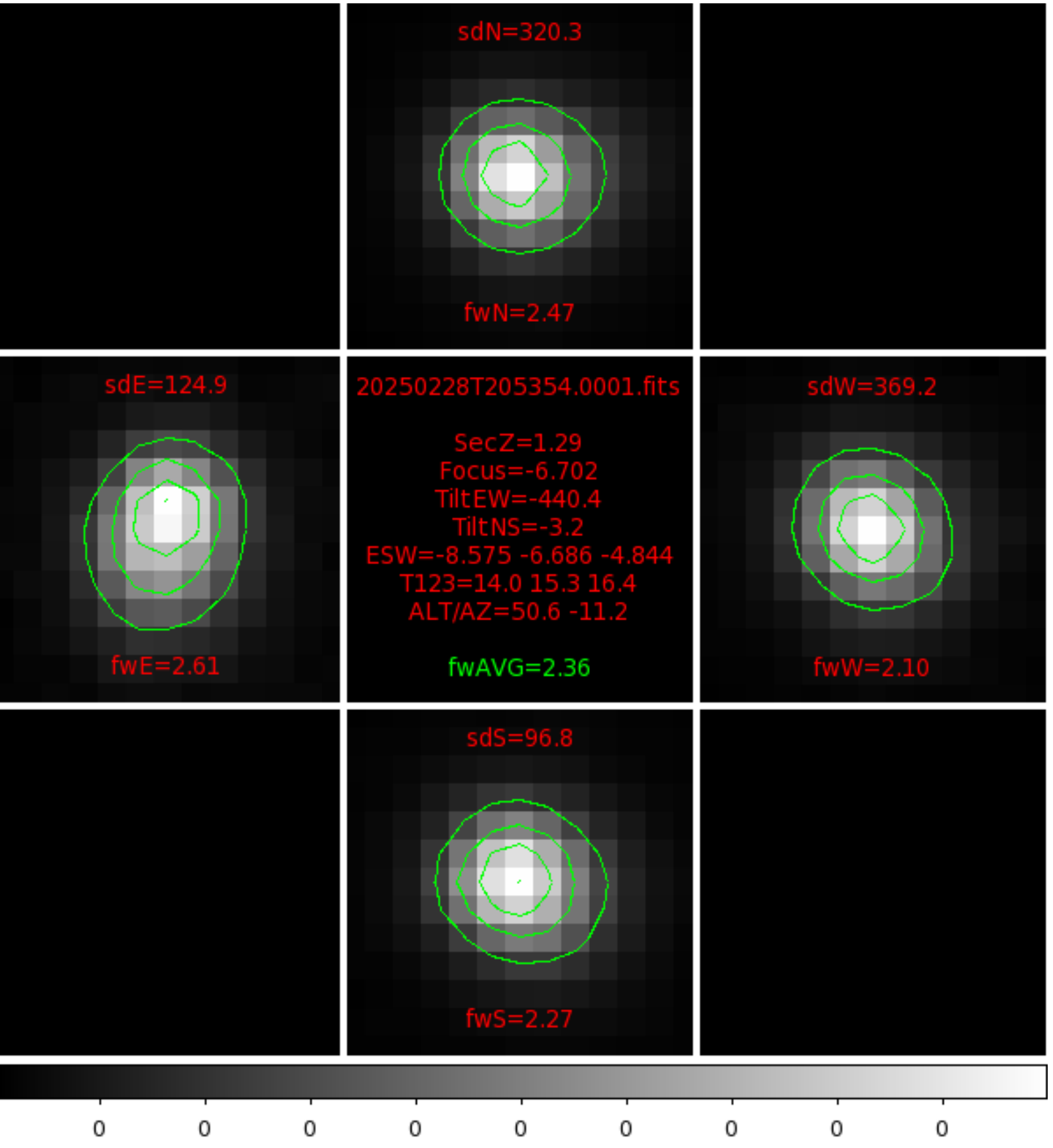
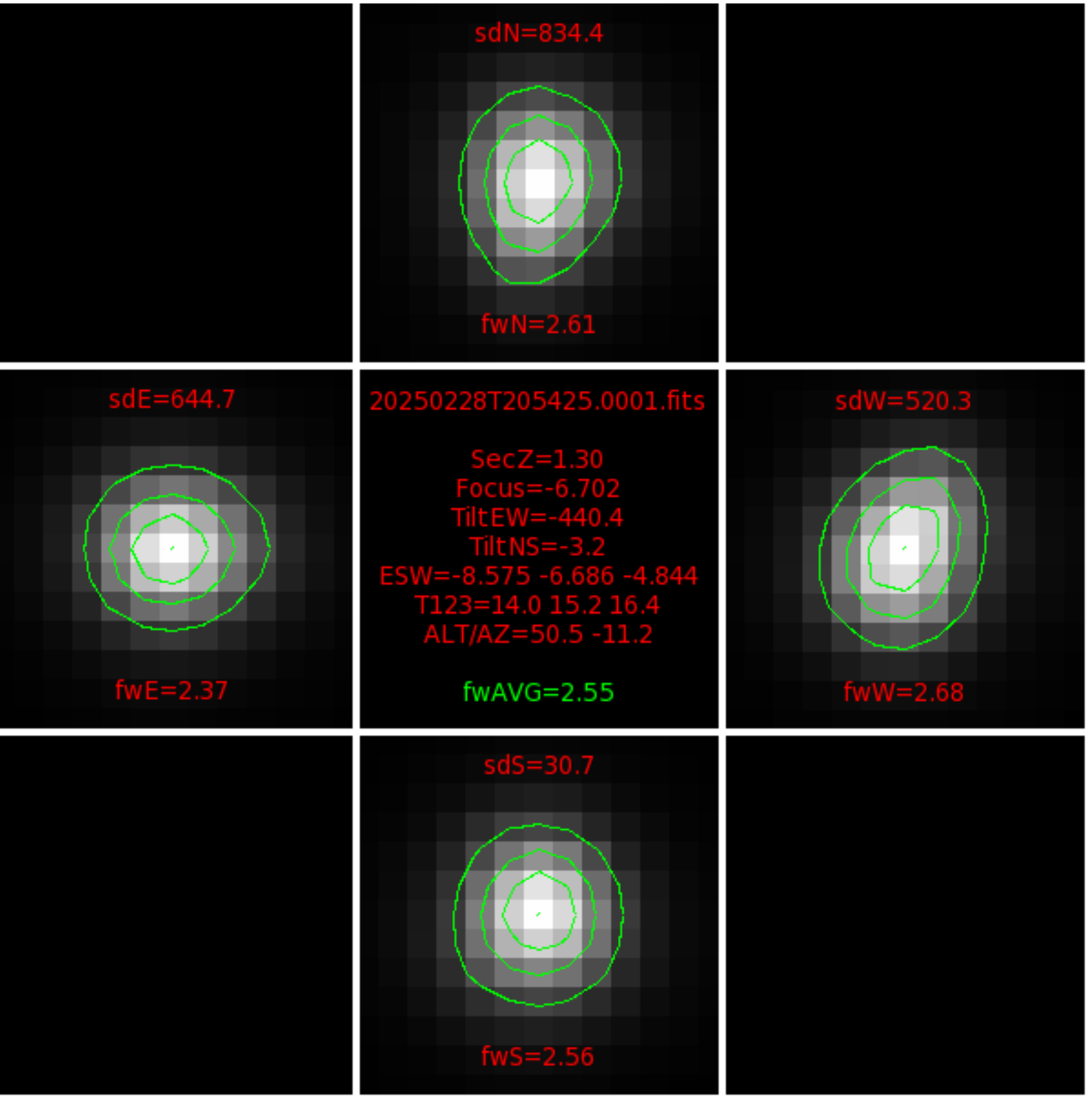
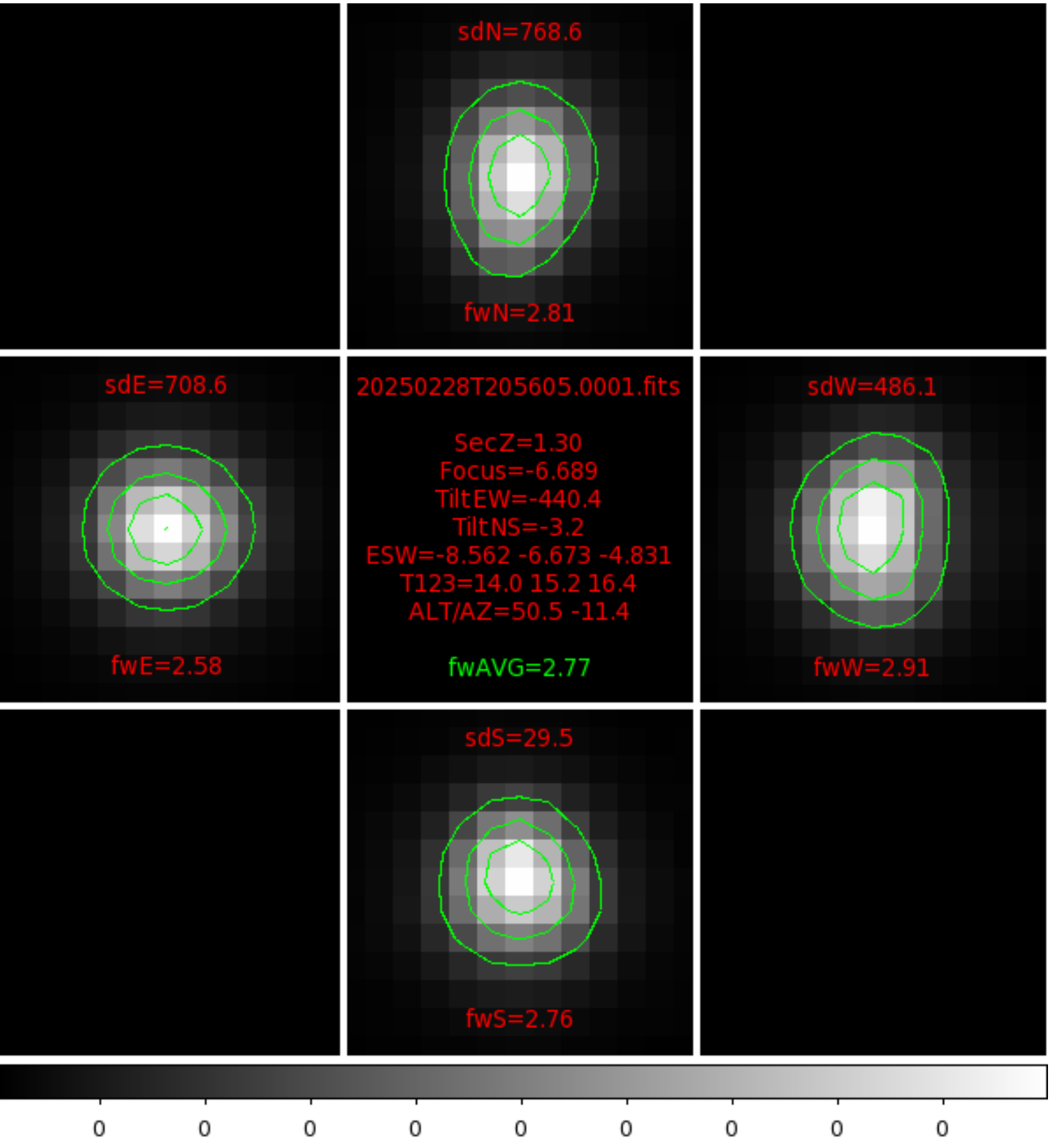
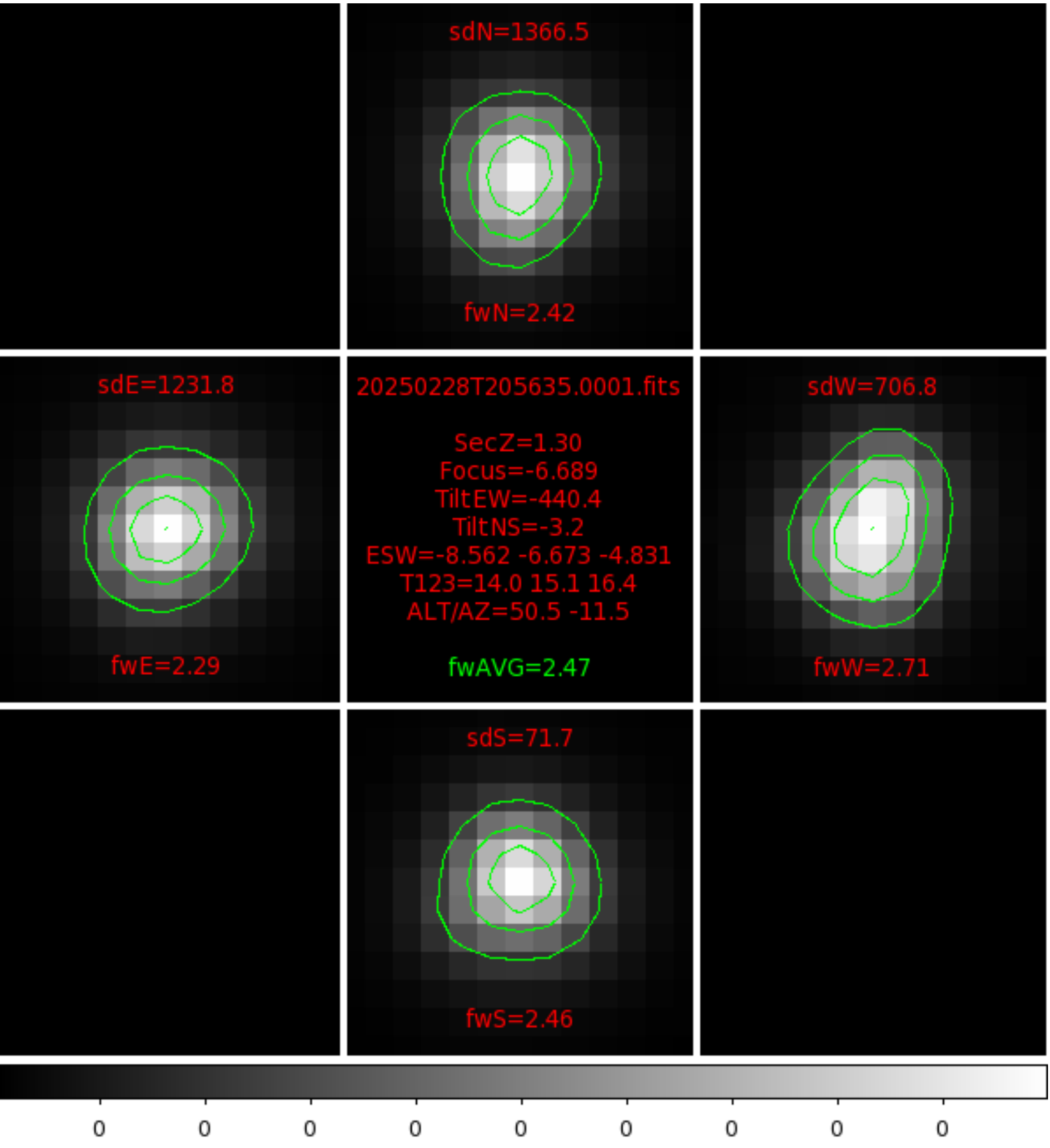

sdN=320.3
fwN=2.47
sdE=124.9
fwE=2.61
20250228T205354.0001.fits
SecZ=1.29
Focus=-6.702
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.575 -6.686 -4.844
T123=14.0 15.3 16.4
ALT/AZ=50.6 -11.2
fwAVG=2.36
sdW=369.2
fwW=2.10
sdS=96.8
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=834.4
fwN=2.61
sdE=644.7
fwE=2.37
20250228T205425.0001.fits
SecZ=1.30
Focus=-6.702
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.575 -6.686 -4.844
T123=14.0 15.2 16.4
ALT/AZ=50.5 -11.2
fwAVG=2.55
sdW=520.3
fwW=2.68
sdS=30.7
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=768.6
fwN=2.81
sdE=708.6
fwE=2.58
20250228T205605.0001.fits
SecZ=1.30
Focus=-6.689
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.562 -6.673 -4.831
T123=14.0 15.2 16.4
ALT/AZ=50.5 -11.4
fwAVG=2.77
sdW=486.1
fwW=2.91
sdS=29.5
fwS=2.76
0 0 0 0 0 0 0 0 0


sdN=1366.5
fwN=2.42
sdE=1231.8
fwE=2.29
20250228T205635.0001.fits
SecZ=1.30
Focus=-6.689
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.562 -6.673 -4.831
T123=14.0 15.1 16.4
ALT/AZ=50.5 -11.5
fwAVG=2.47
sdW=706.8
fwW=2.71
sdS=71.7
fwS=2.46
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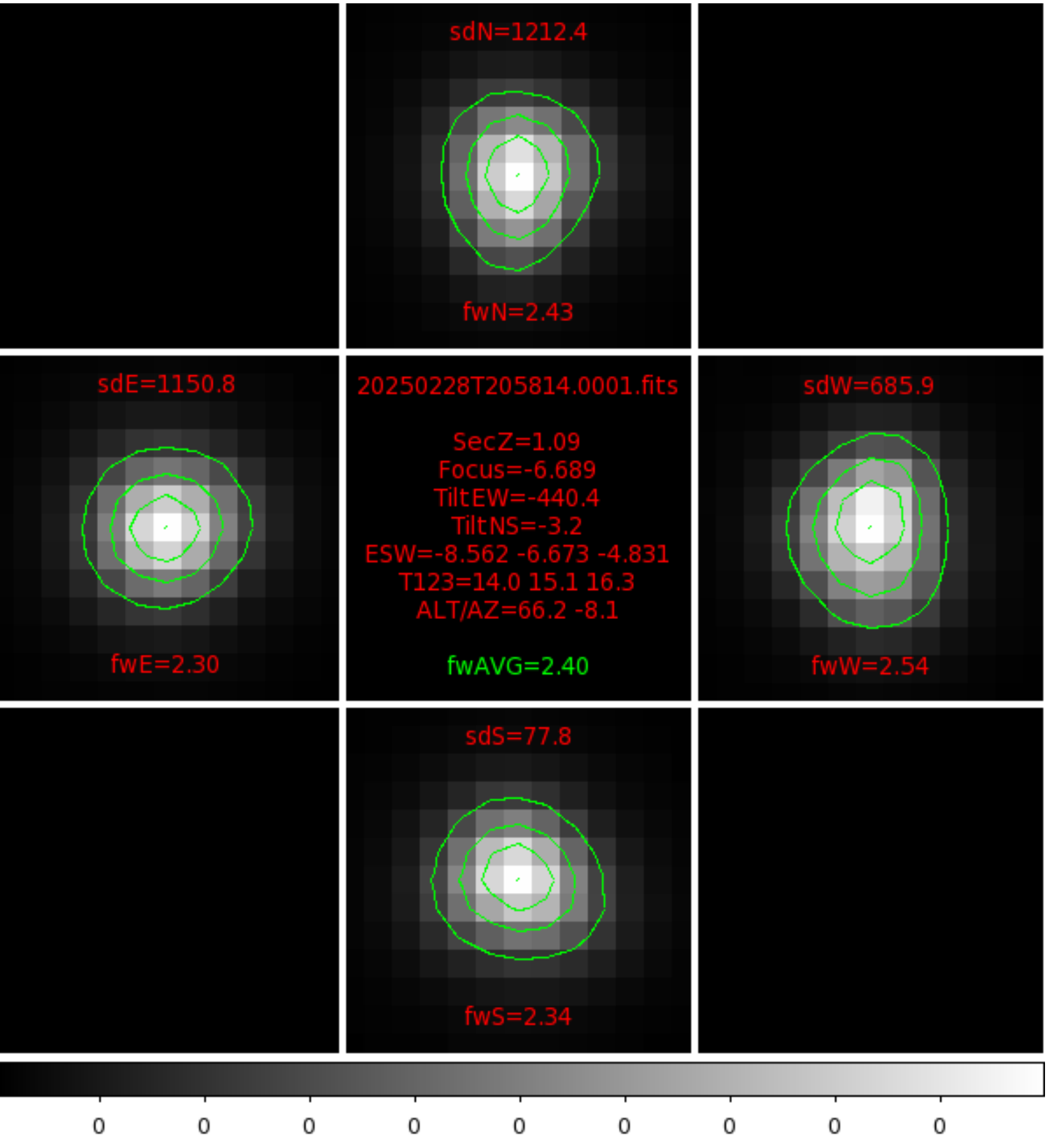
sdN=1212.4
fwN=2.43
sdE=1150.8
fwE=2.30
20250228T205814.0001.fits
SecZ=1.09
Focus=-6.689
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.562 -6.673 -4.831
T123=14.0 15.1 16.3
ALT/AZ=66.2 -8.1
fwAVG=2.40
sdW=685.9
fwW=2.54
sdS=77.8
fwS=2.34
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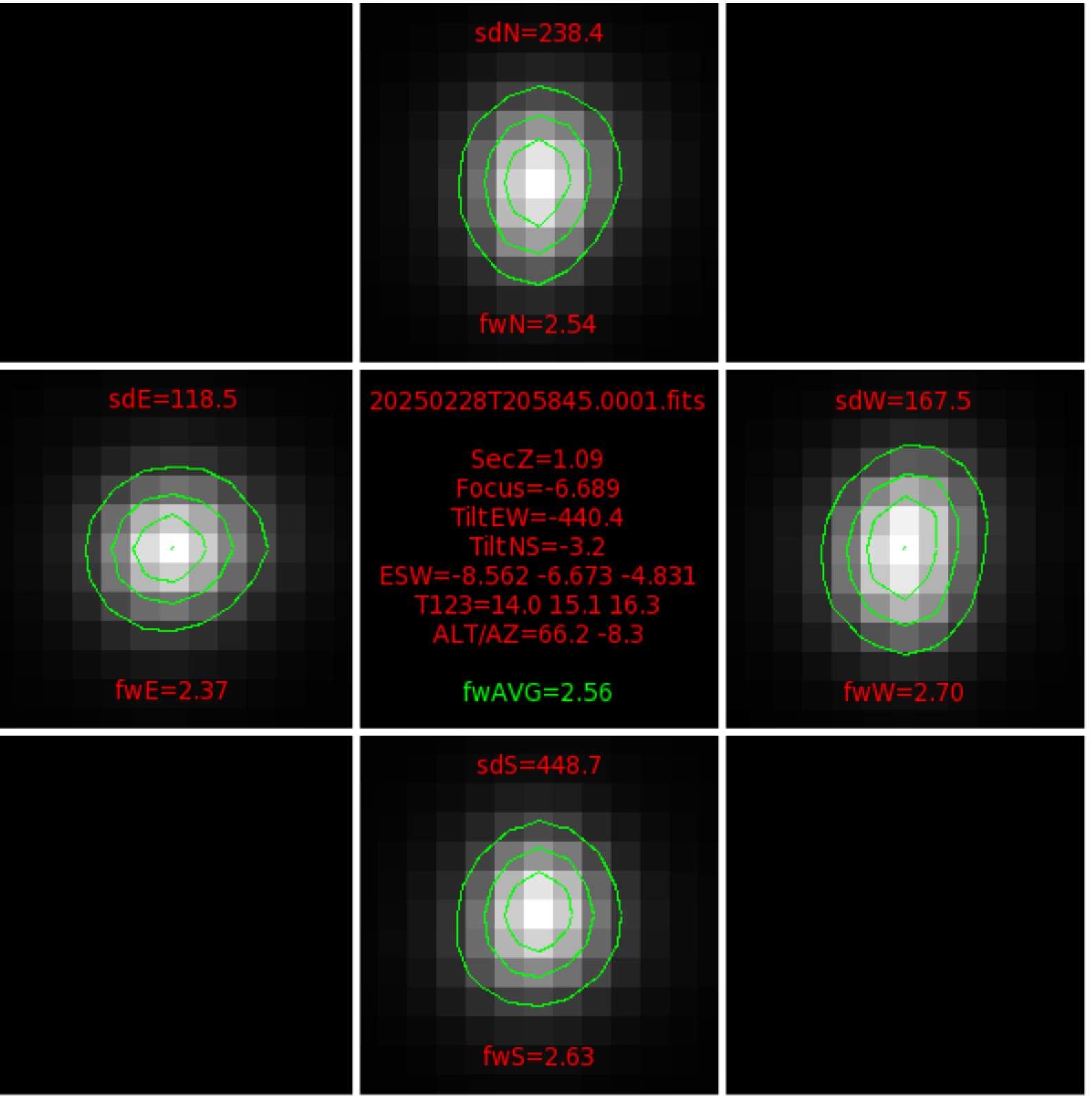
sdN=238.4
fwN=2.54
sdE=118.5
fwE=2.37
20250228T205845.0001.fits
SecZ=1.09
Focus=-6.689
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.562 -6.673 -4.831
T123=14.0 15.1 16.3
ALT/AZ=66.2 -8.3
fwAVG=2.56
sdW=167.5
fwW=2.70
sdS=448.7
fwS=2.63
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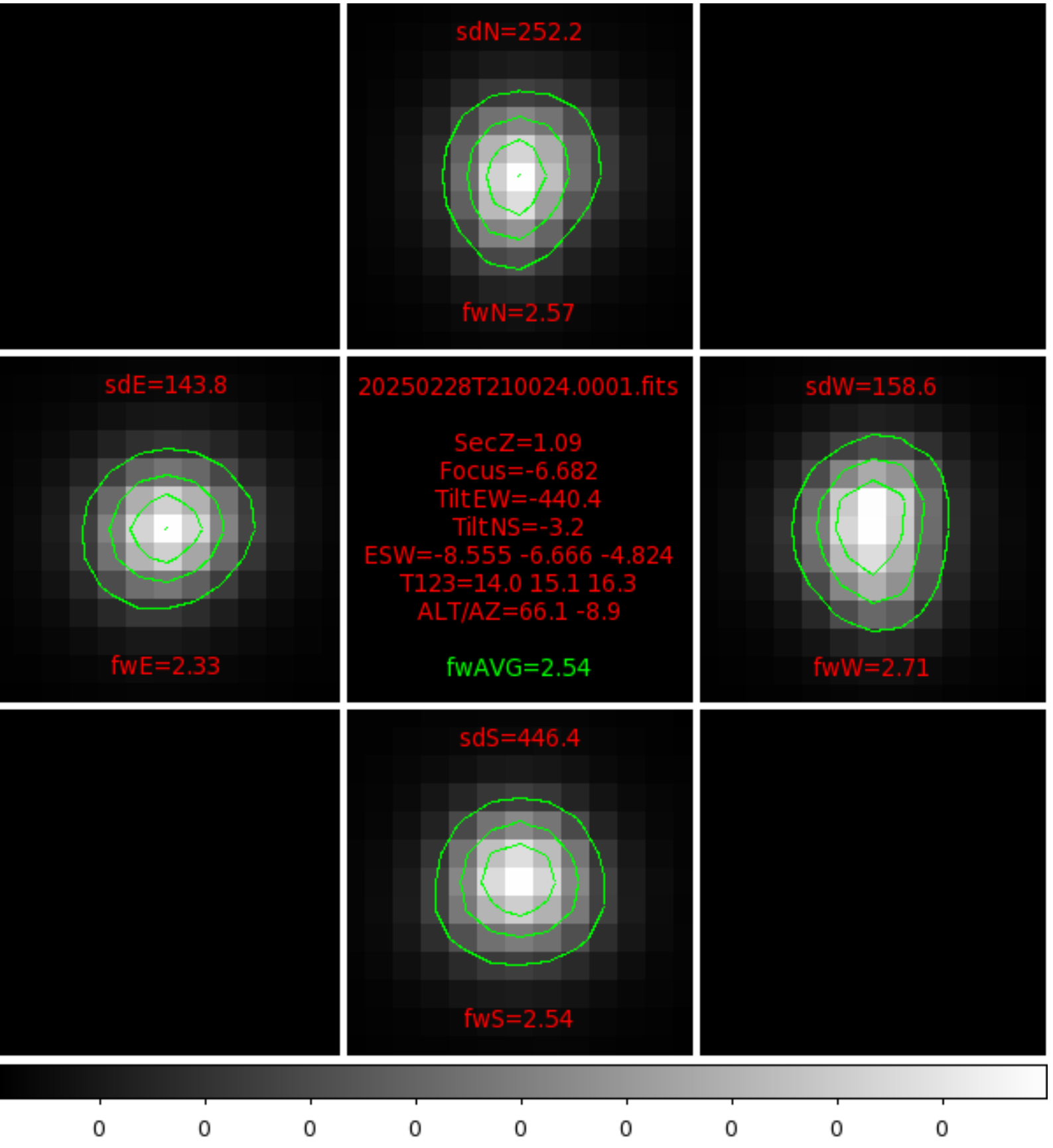
sdN=252.2
fwN=2.57
sdE=143.8
fwE=2.33
20250228T210024.0001.fits
SecZ=1.09
Focus=-6.682
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.555 -6.666 -4.824
T123=14.0 15.1 16.3
ALT/AZ=66.1 -8.9
fwAVG=2.54
sdW=158.6
fwW=2.71
sdS=446.4
fwS=2.54
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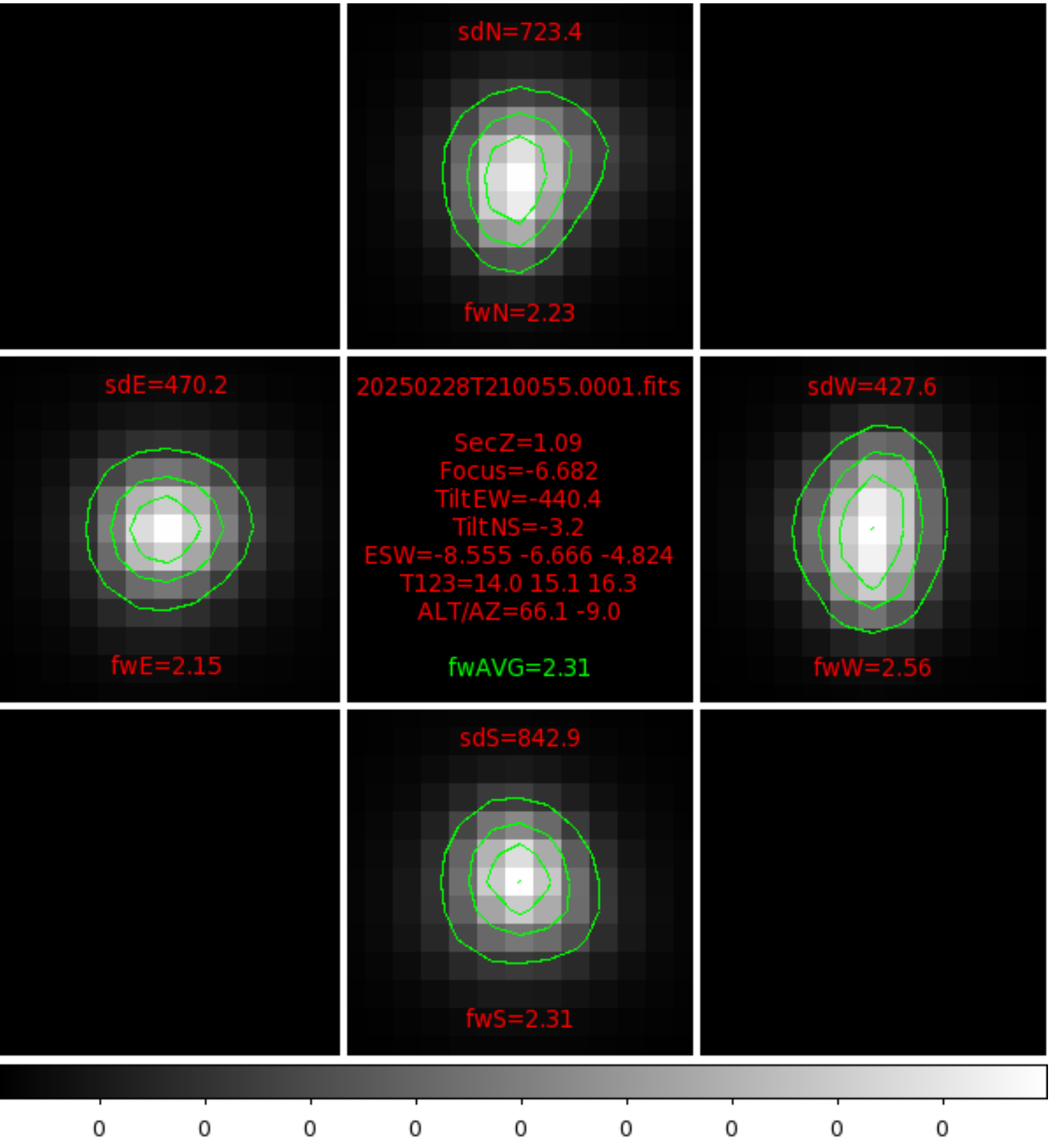
sdN=723.4
fwN=2.23
sdE=470.2
fwE=2.15
20250228T210055.0001.fits
SecZ=1.09
Focus=-6.682
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.555 -6.666 -4.824
T123=14.0 15.1 16.3
ALT/AZ=66.1 -9.0
fwAVG=2.31
sdW=427.6
fwW=2.56
sdS=842.9
fwS=2.31
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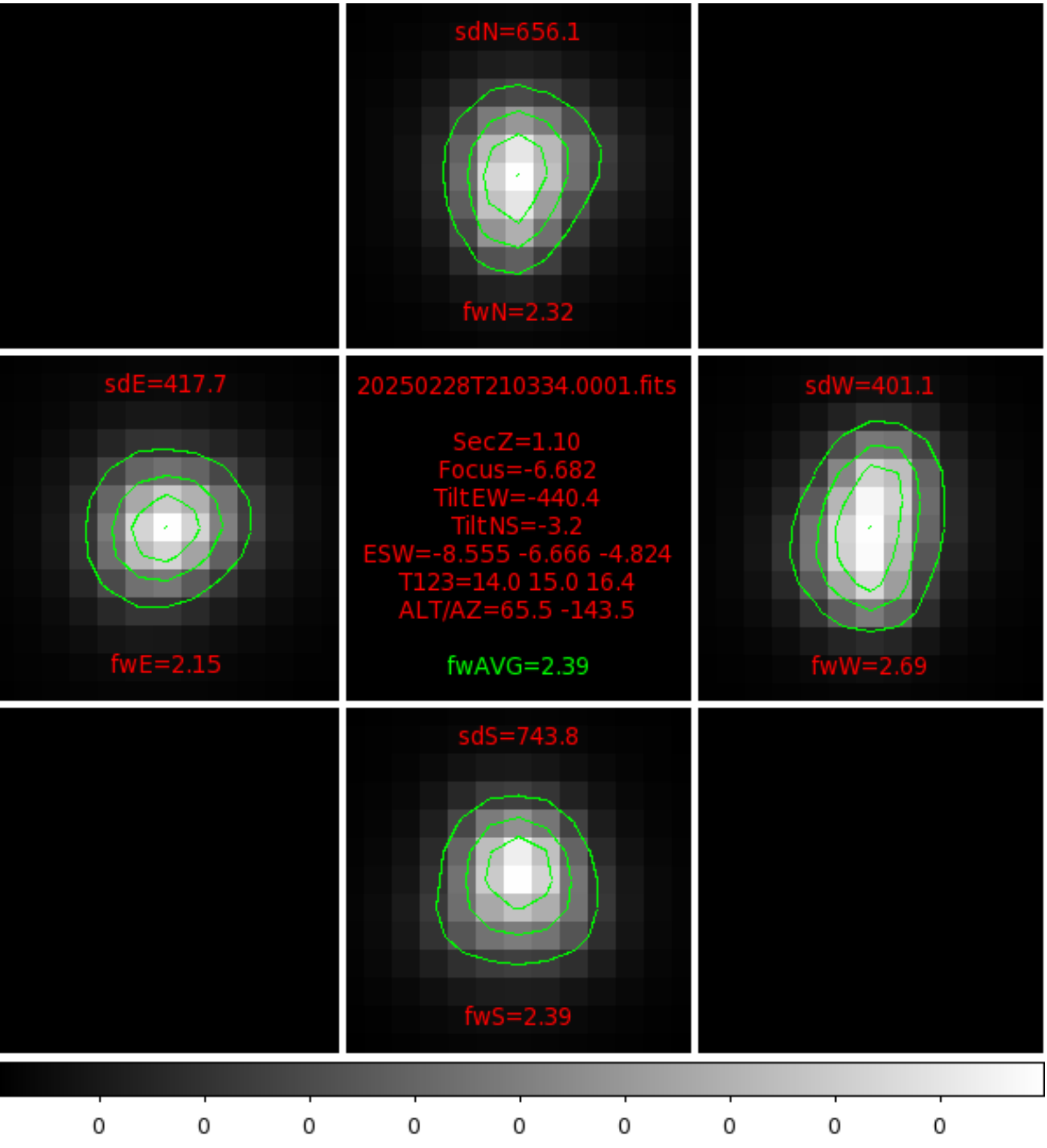
sdN=656.1
fwN=2.32
sdE=417.7
fwE=2.15
20250228T210334.0001.fits
SecZ=1.10
Focus=-6.682
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.555 -6.666 -4.824
T123=14.0 15.0 16.4
ALT/AZ=65.5 -143.5
fwAVG=2.39
sdW=401.1
fwW=2.69
sdS=743.8
fwS=2.39
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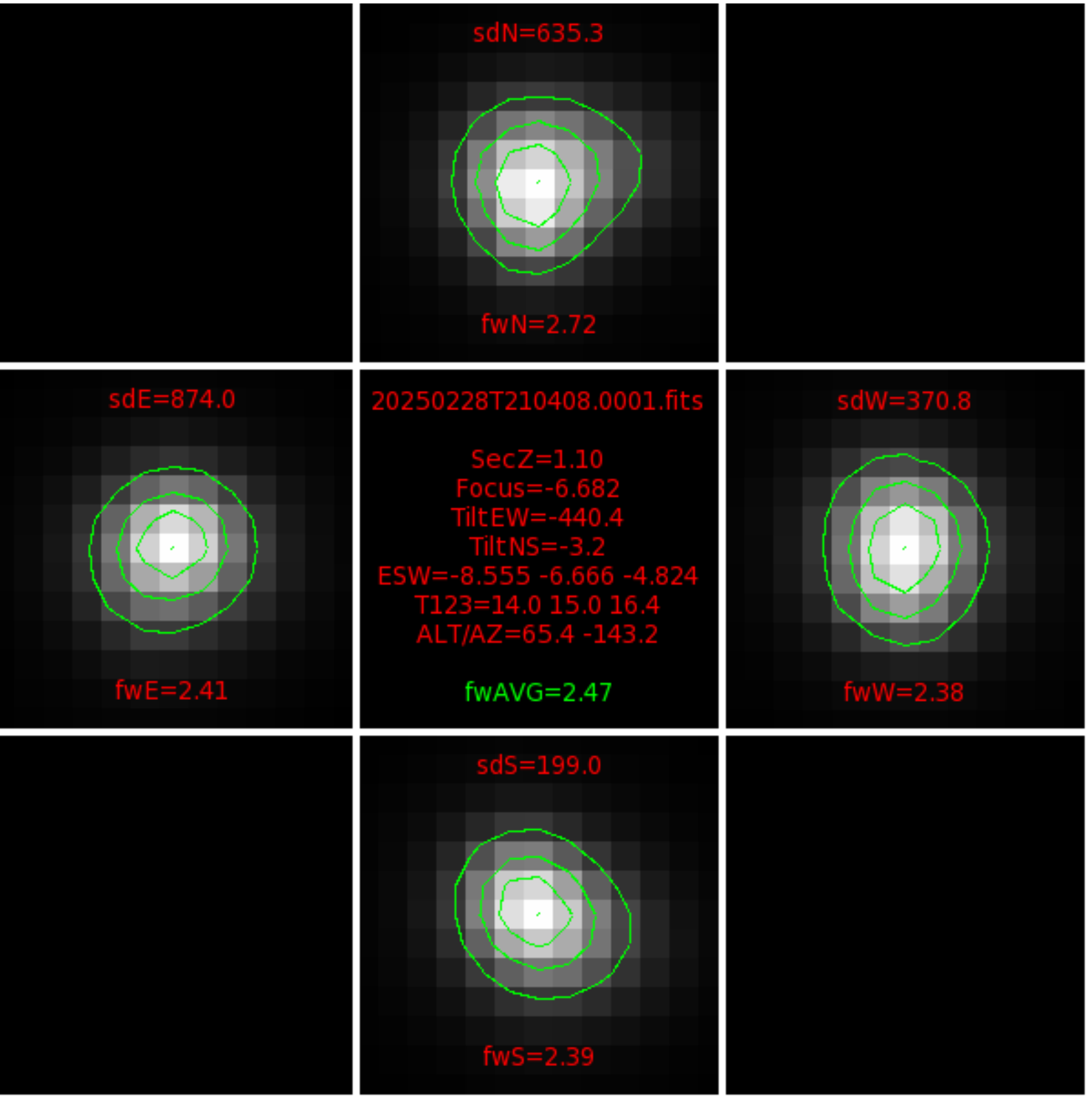
sdN=635.3
fwN=2.72
sdE=874.0
fwE=2.41
20250228T210408.0001.fits
SecZ=1.10
Focus=-6.682
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.555 -6.666 -4.824
T123=14.0 15.0 16.4
ALT/AZ=65.4 -143.2
fwAVG=2.47
sdW=370.8
fwW=2.38
sdS=199.0
fwS=2.39
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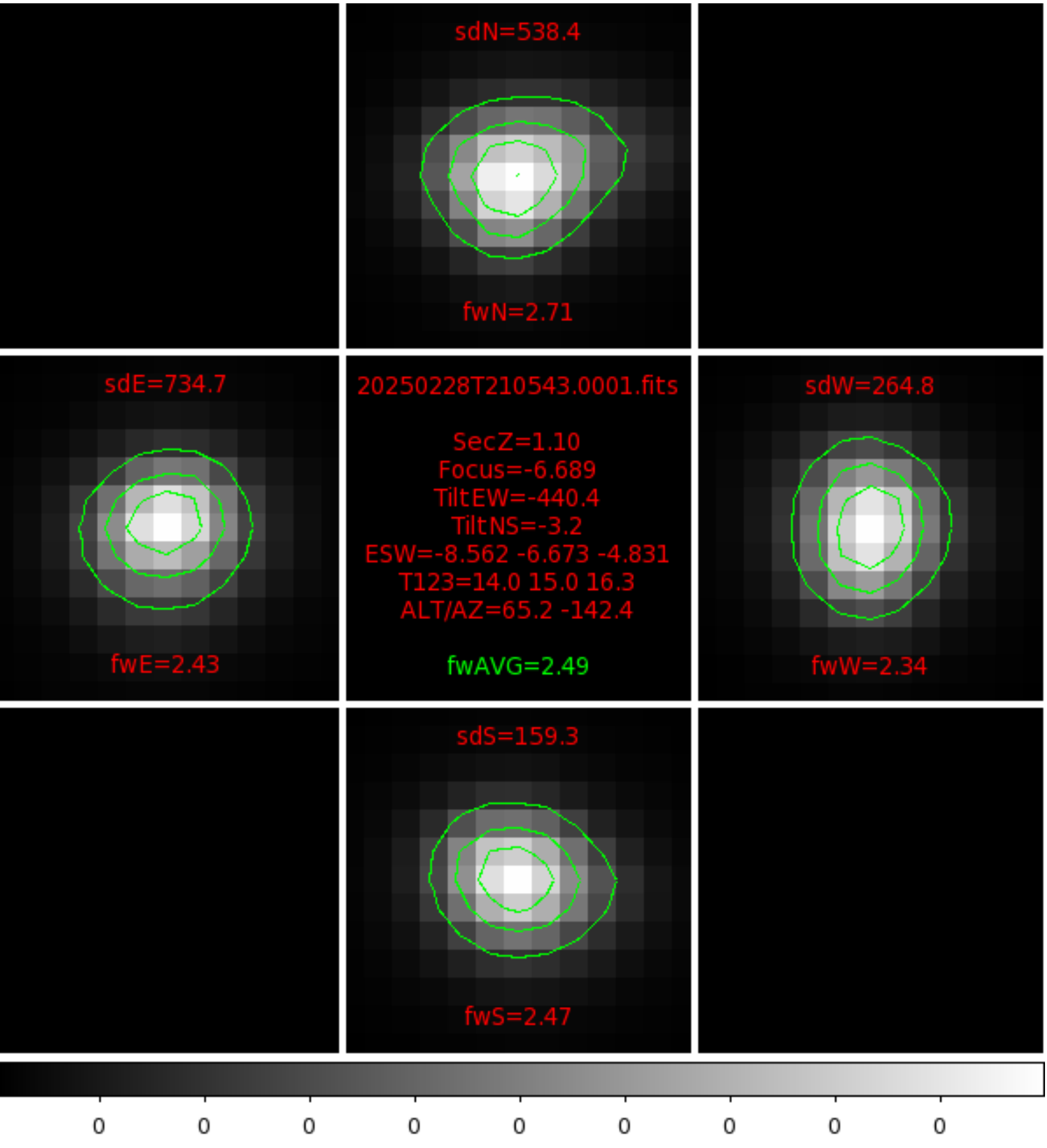
sdN=538.4
fwN=2.71
sdE=734.7
fwE=2.43
20250228T210543.0001.fits
SecZ=1.10
Focus=-6.689
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.562 -6.673 -4.831
T123=14.0 15.0 16.3
ALT/AZ=65.2 -142.4
fwAVG=2.49
sdW=264.8
fwW=2.34
sdS=159.3
fwS=2.47
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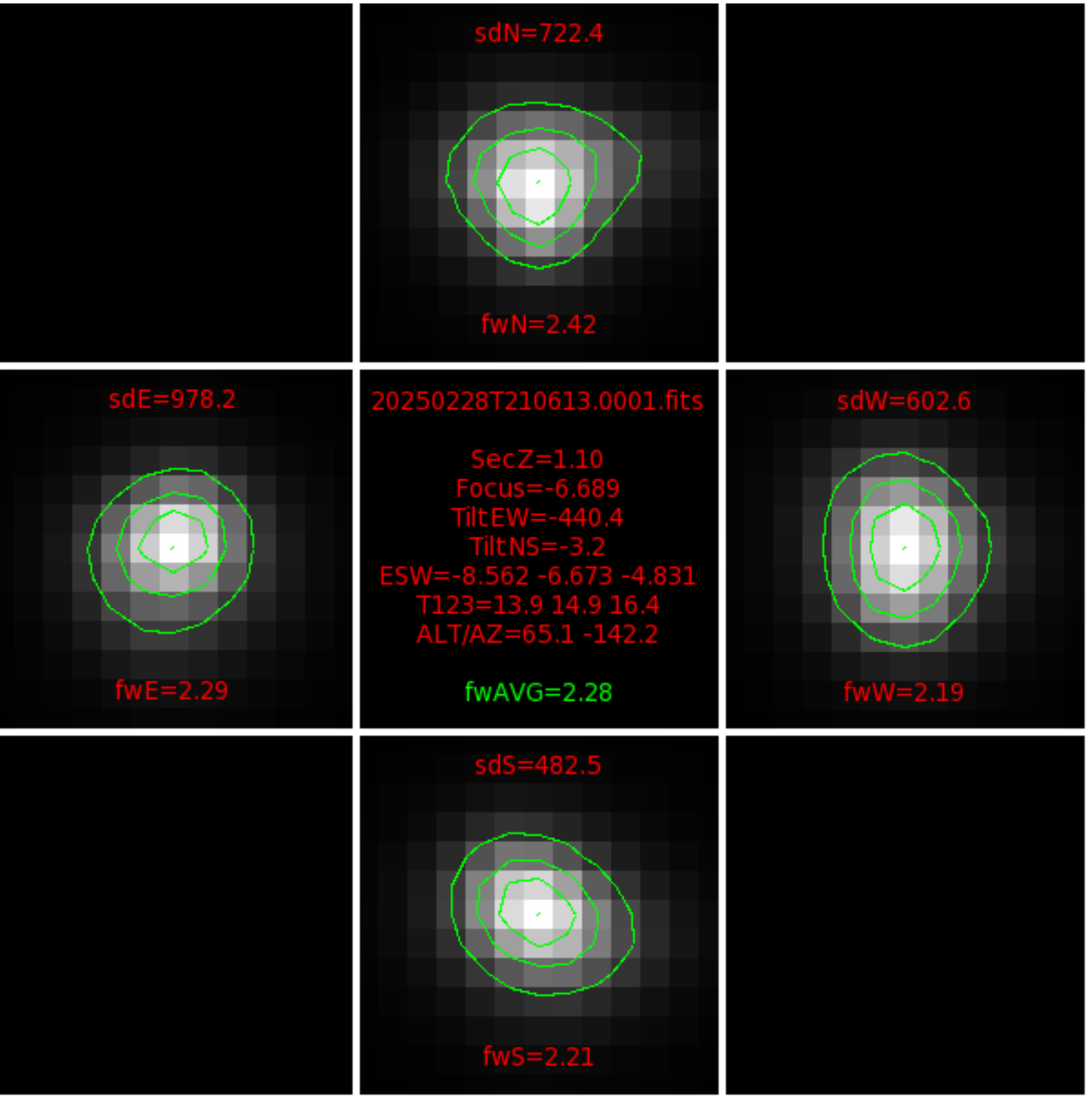
sdN=722.4
fwN=2.42
sdE=978.2
fwE=2.29
20250228T210613.0001.fits
SecZ=1.10
Focus=-6.689
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.562 -6.673 -4.831
T123=13.9 14.9 16.4
ALT/AZ=65.1 -142.2
fwAVG=2.28
sdW=602.6
fwW=2.19
sdS=482.5
fwS=2.21
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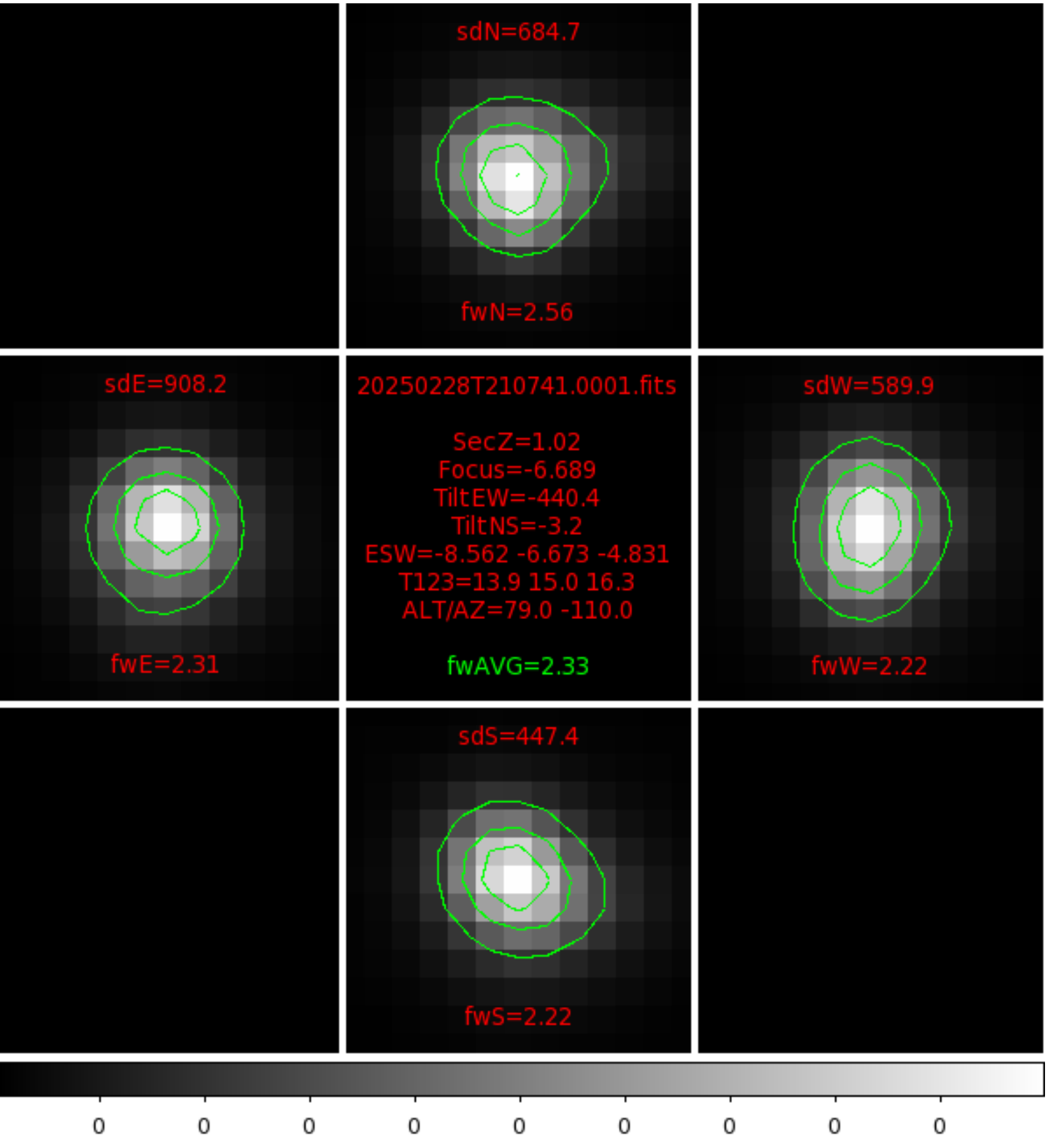
sdN=684.7
fwN=2.56
sdE=908.2
fwE=2.31
20250228T210741.0001.fits
SecZ=1.02
Focus=-6.689
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.562 -6.673 -4.831
T123=13.9 15.0 16.3
ALT/AZ=79.0 -110.0
fwAVG=2.33
sdW=589.9
fwW=2.22
sdS=447.4
fwS=2.22
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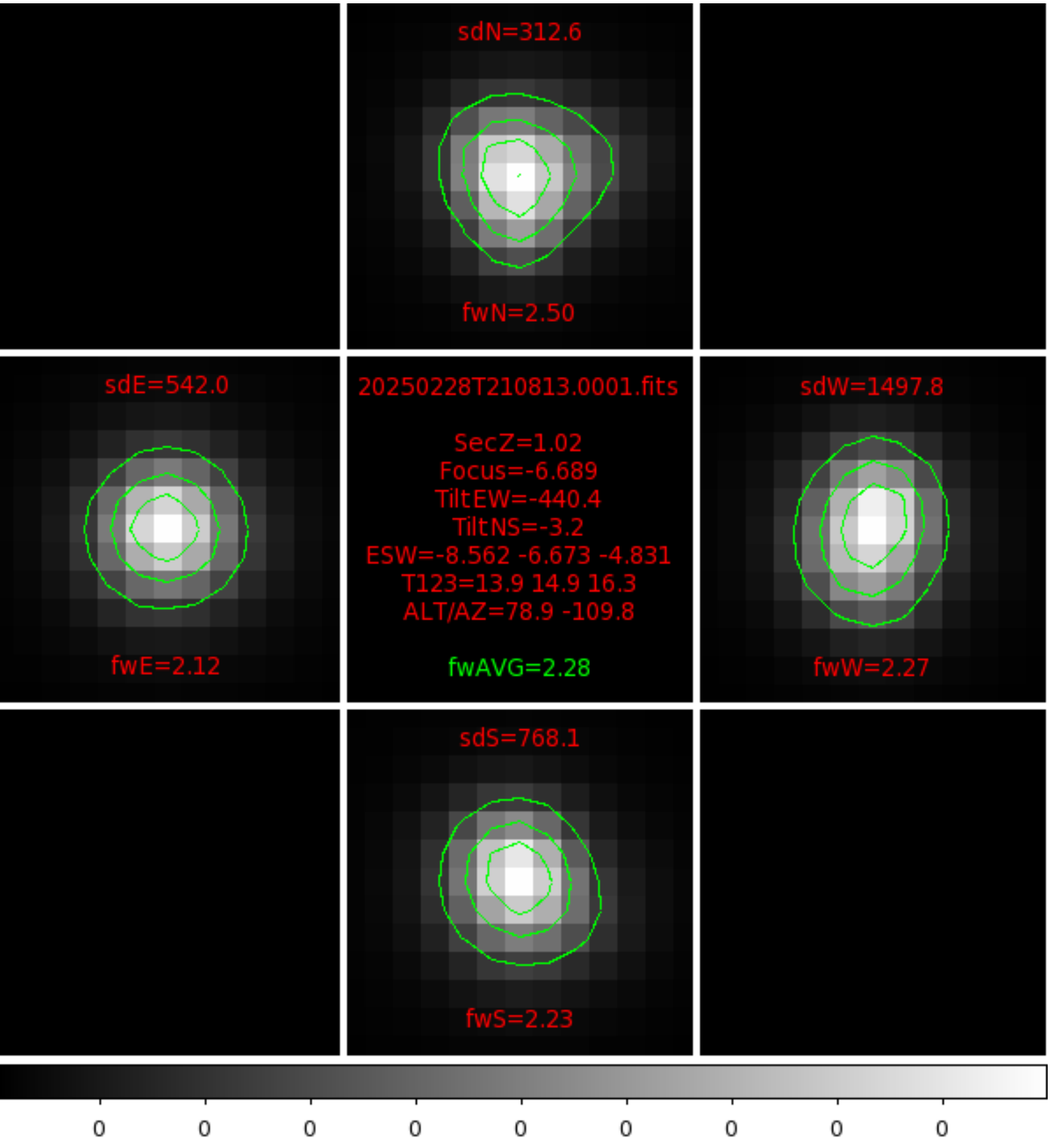
sdN=312.6
fwN=2.50
sdE=542.0
fwE=2.12
20250228T210813.0001.fits
SecZ=1.02
Focus=-6.689
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.562 -6.673 -4.831
T123=13.9 14.9 16.3
ALT/AZ=78.9 -109.8
fwAVG=2.28
sdW=1497.8
fwW=2.27
sdS=768.1
fwS=2.23
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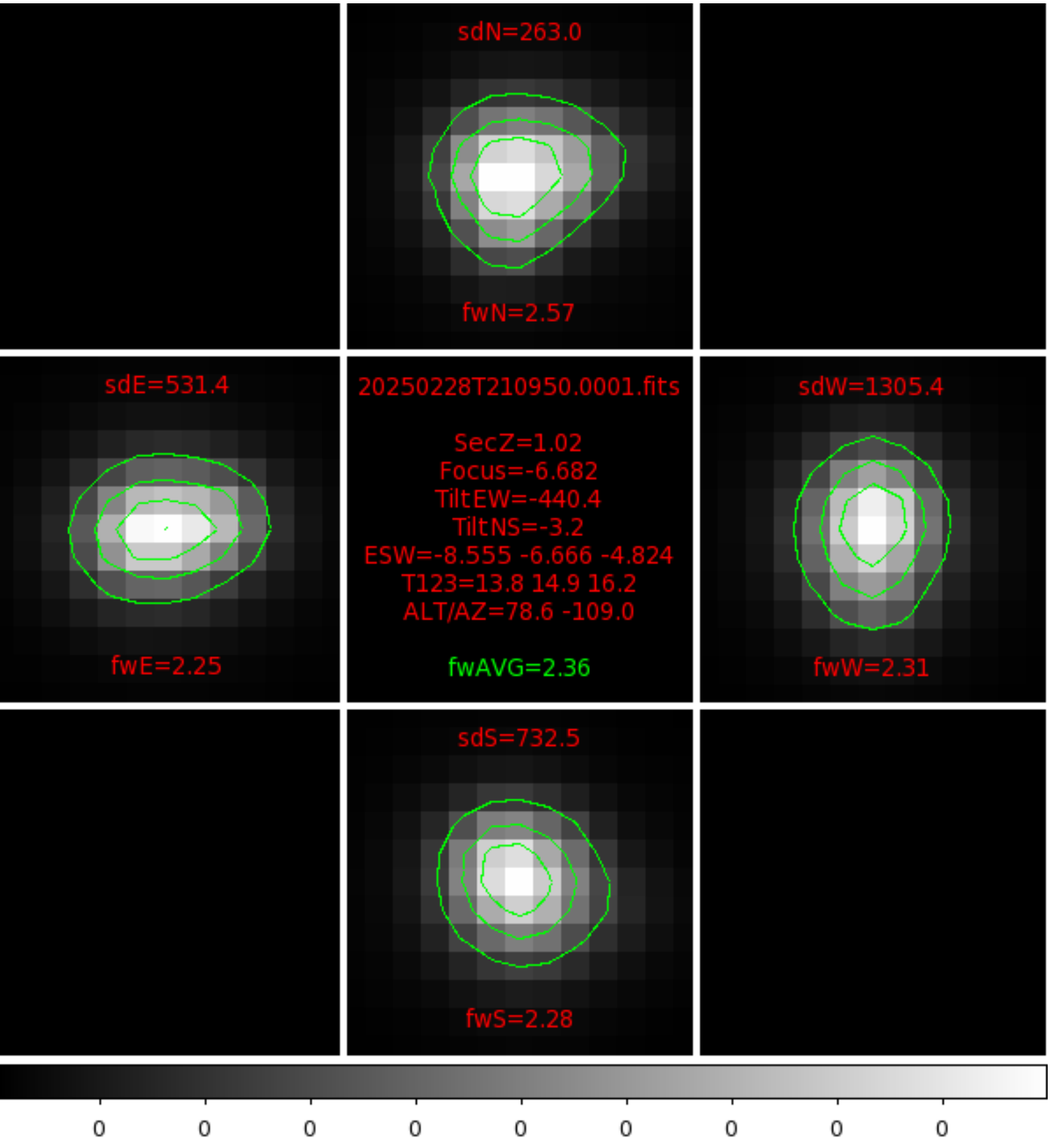
sdN=263.0
fwN=2.57
sdE=531.4
fwE=2.25
20250228T210950.0001.fits
SecZ=1.02
Focus=-6.682
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.555 -6.666 -4.824
T123=13.8 14.9 16.2
ALT/AZ=78.6 -109.0
fwAVG=2.36
sdW=1305.4
fwW=2.31
sdS=732.5
fwS=2.28
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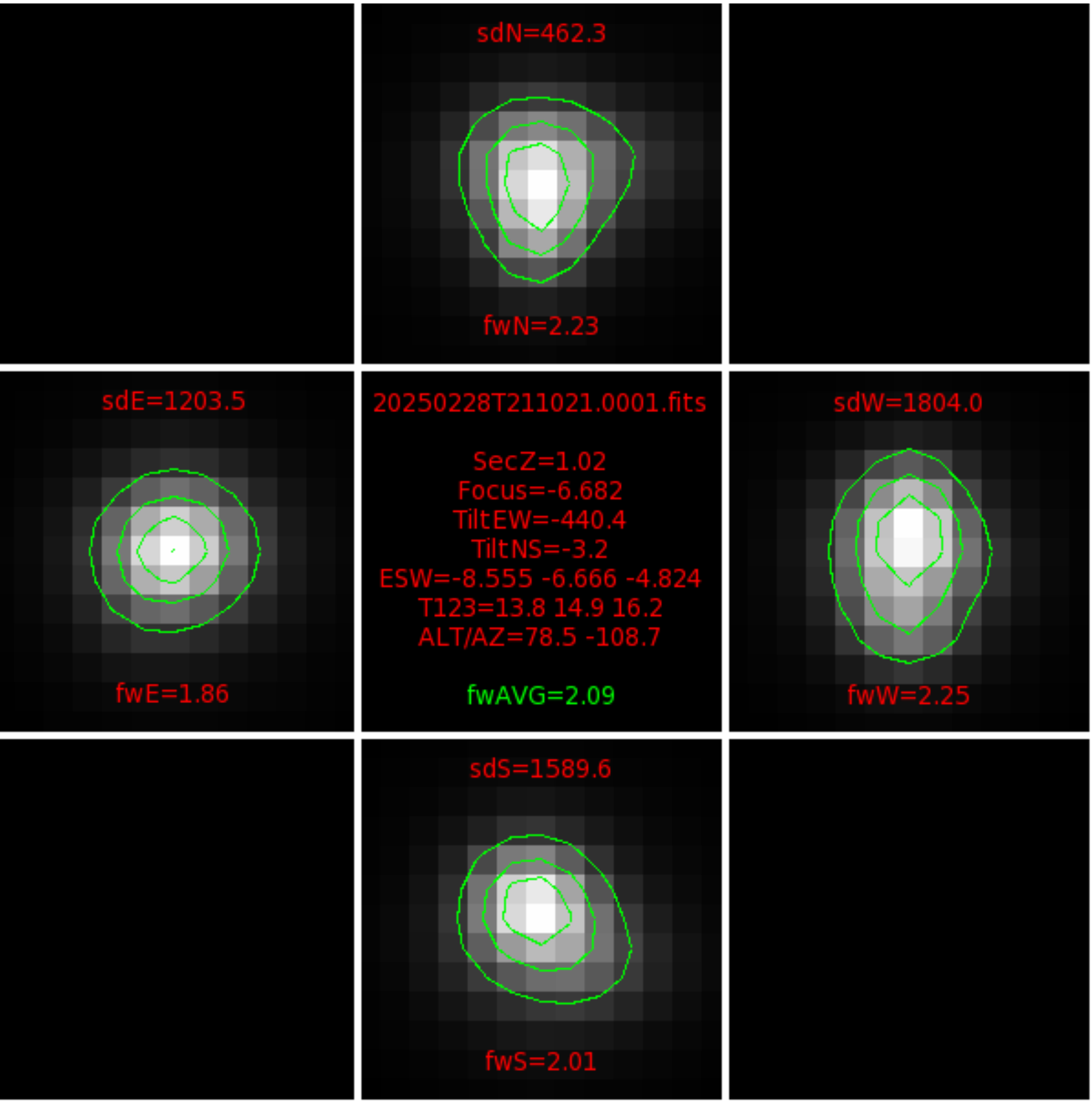
sdN=462.3
fwN=2.23
sdE=1203.5
fwE=1.86
20250228T211021.0001.fits
SecZ=1.02
Focus=-6.682
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.555 -6.666 -4.824
T123=13.8 14.9 16.2
ALT/AZ=78.5 -108.7
fwAVG=2.09
sdW=1804.0
fwW=2.25
sdS=1589.6
fwS=2.01
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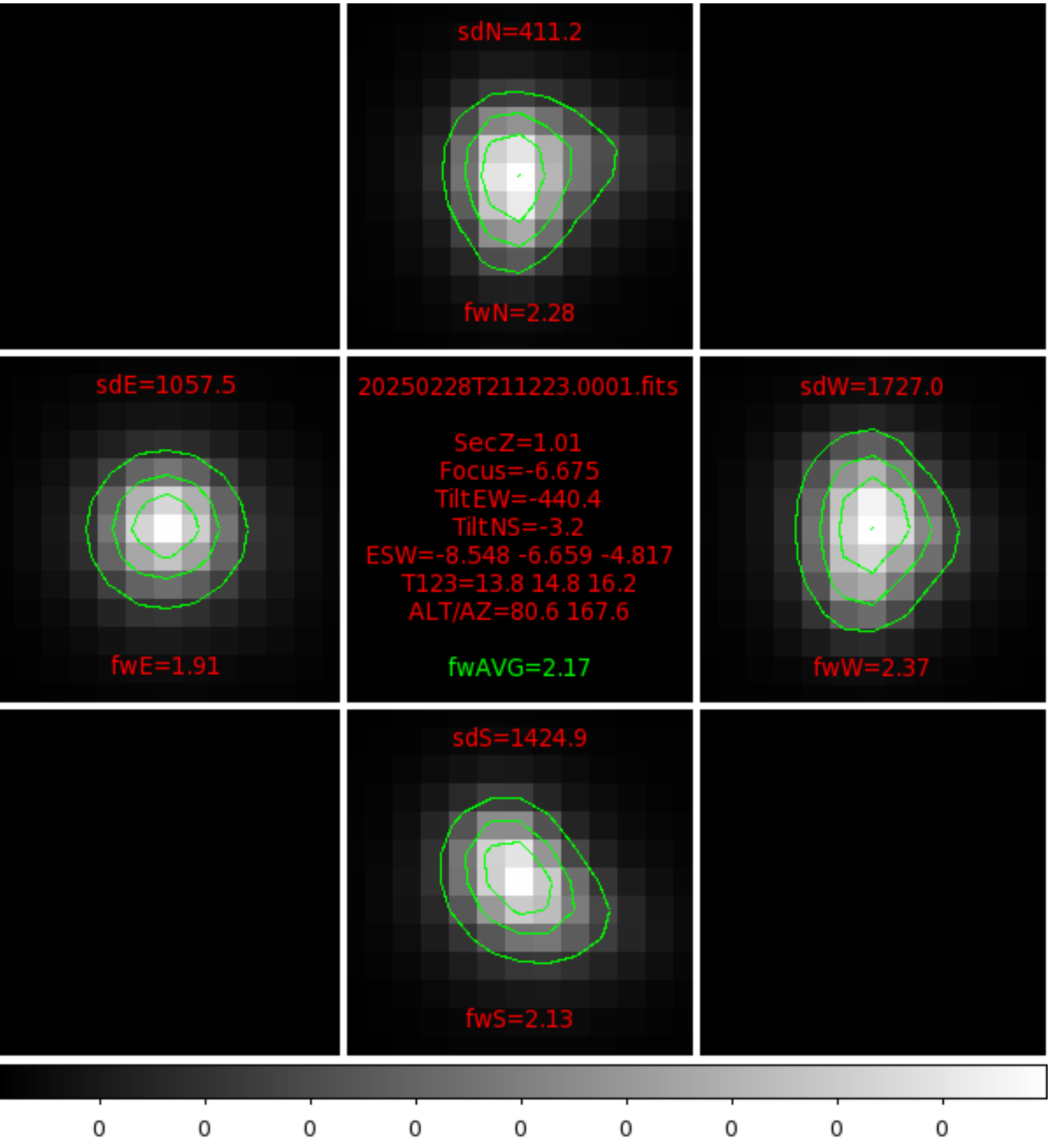
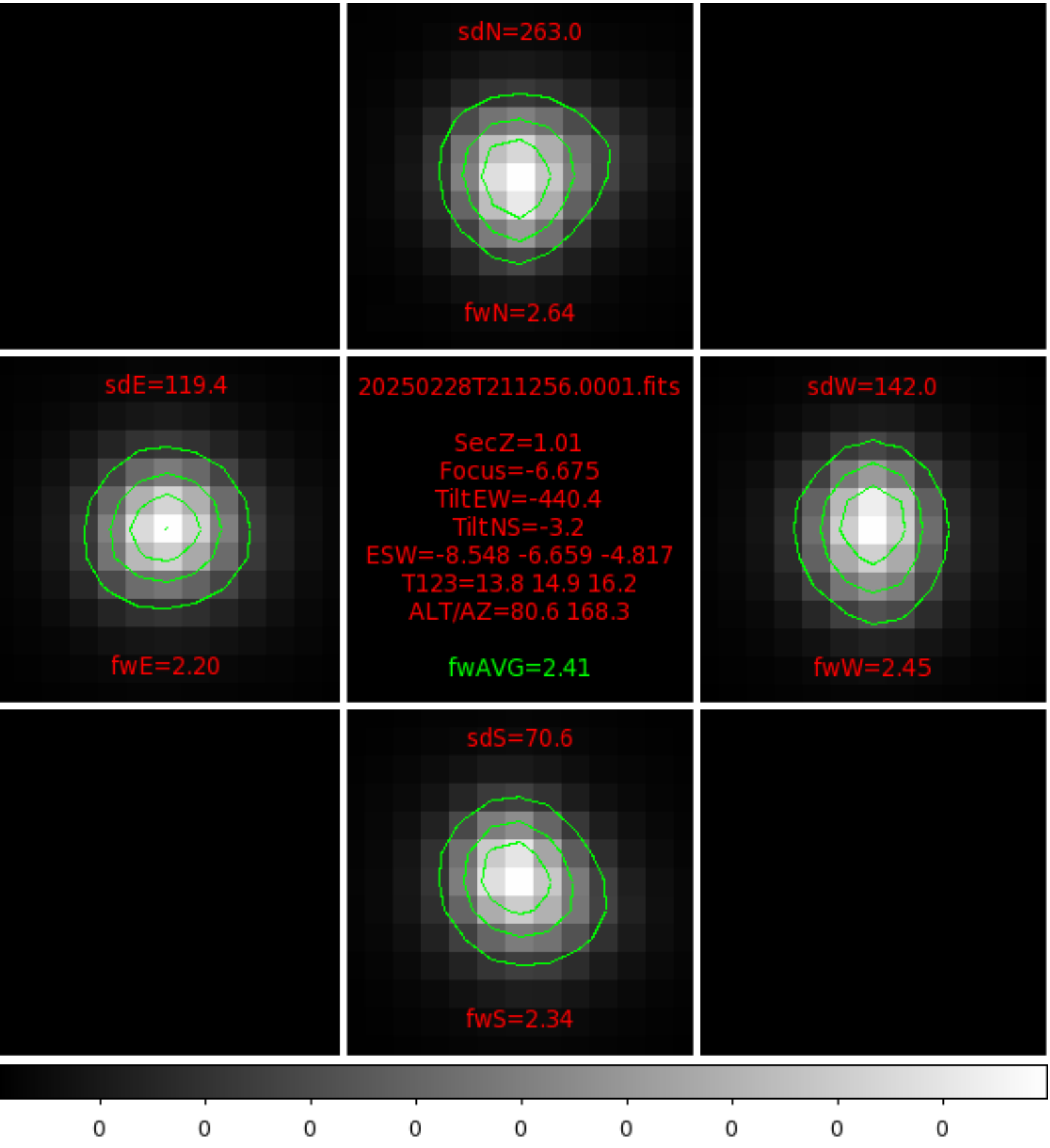

sdN=411.2
fwN=2.28
sdE=1057.5
fwE=1.91
20250228T211223.0001.fits
SecZ=1.01
Focus=-6.675
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.548 -6.659 -4.817
T123=13.8 14.8 16.2
ALT/AZ=80.6 167.6
fwAVG=2.17
sdW=1727.0
fwW=2.37
sdS=1424.9
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=263.0
fwN=2.64
sdE=119.4
fwE=2.20
20250228T211256.0001.fits
SecZ=1.01
Focus=-6.675
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.548 -6.659 -4.817
T123=13.8 14.9 16.2
ALT/AZ=80.6 168.3
fwAVG=2.41
sdW=142.0
fwW=2.45
sdS=70.6
fwS=2.34
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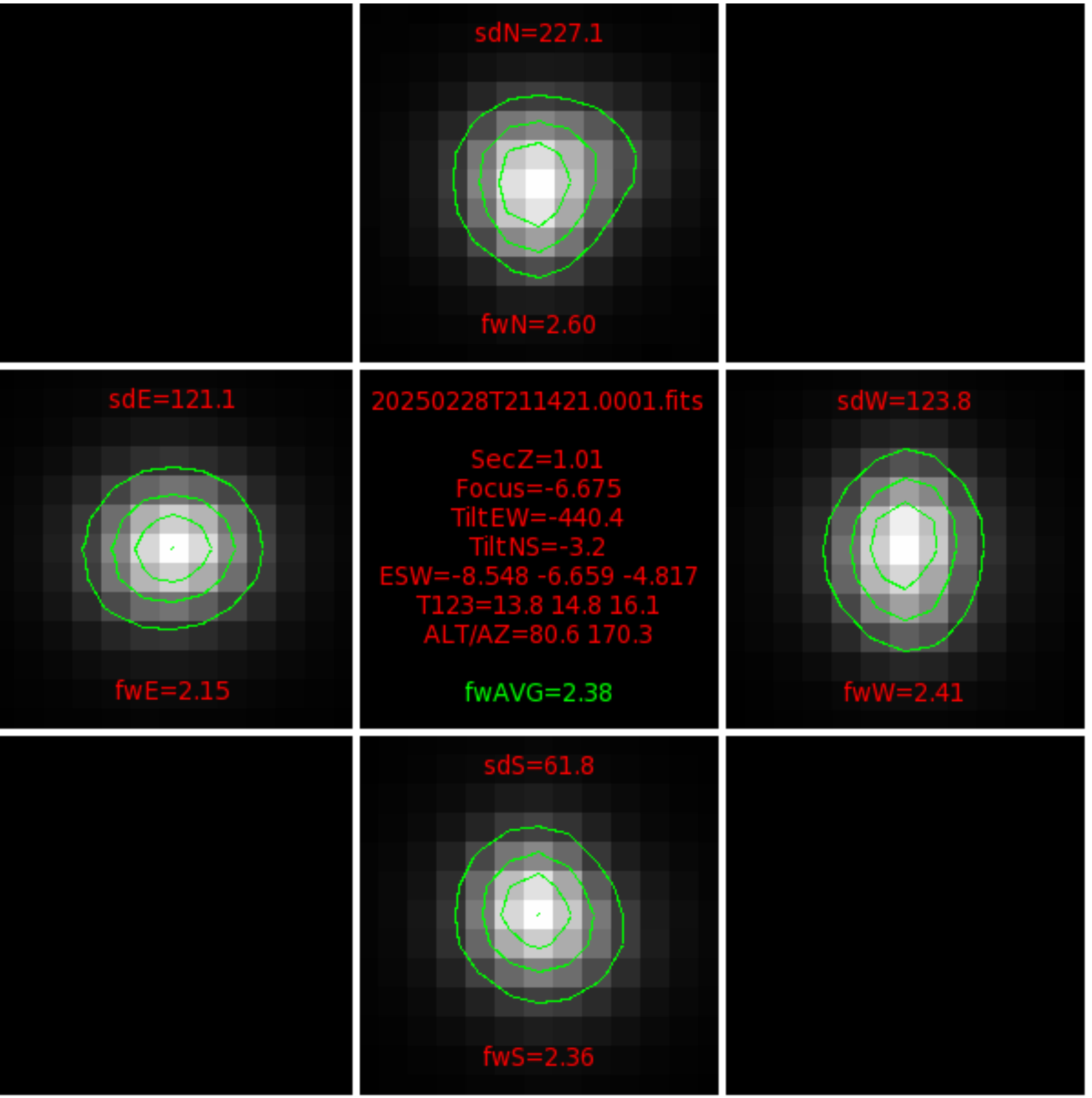
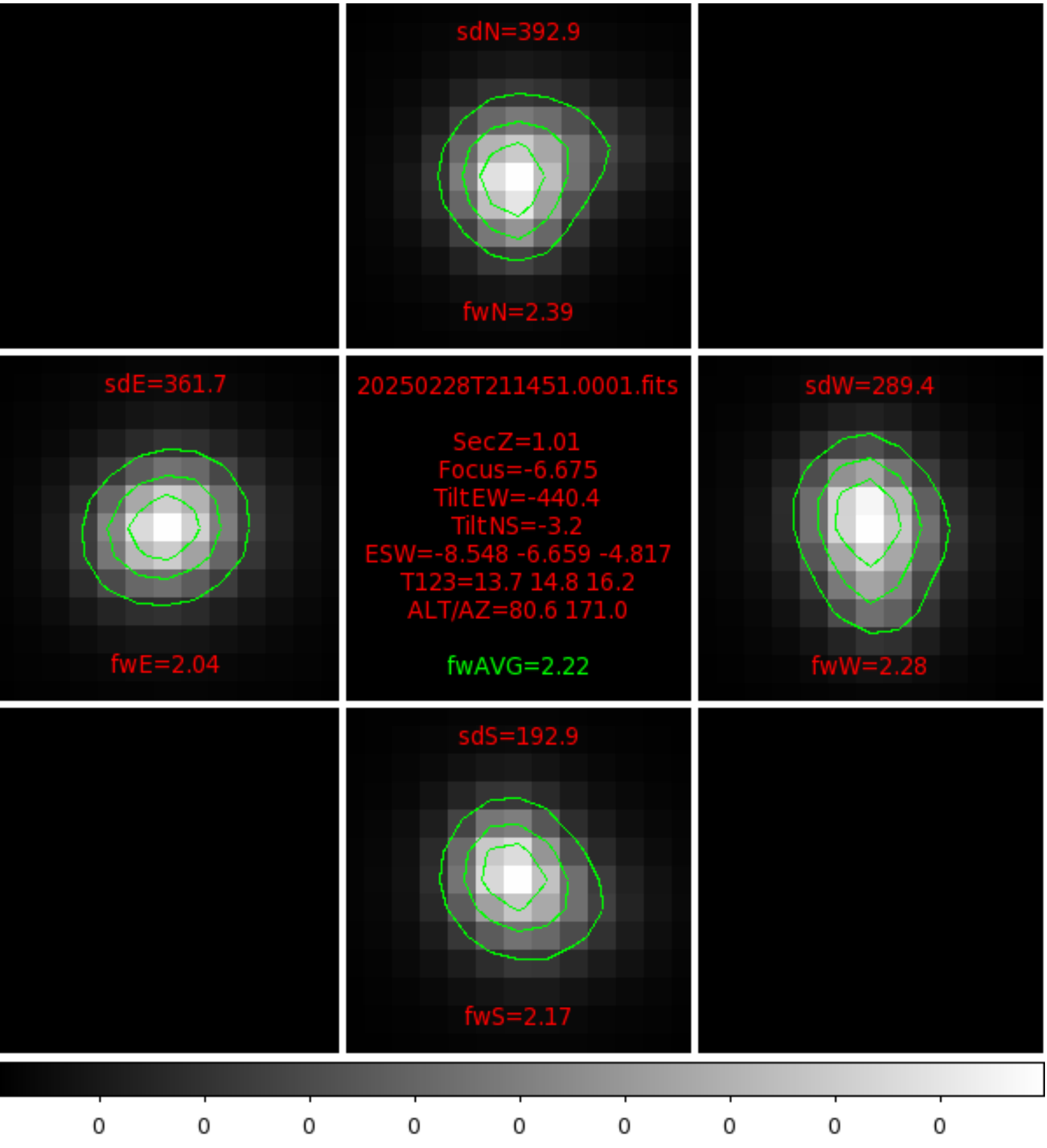

sdN=227.1
fwN=2.60
sdE=121.1
fwE=2.15
20250228T211421.0001.fits
SecZ=1.01
Focus=-6.675
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.548 -6.659 -4.817
T123=13.8 14.8 16.1
ALT/AZ=80.6 170.3
fwAVG=2.38
sdW=123.8
fwW=2.41
sdS=61.8
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=392.9
fwN=2.39
sdE=361.7
fwE=2.04
20250228T211451.0001.fits
SecZ=1.01
Focus=-6.675
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.548 -6.659 -4.817
T123=13.7 14.8 16.2
ALT/AZ=80.6 171.0
fwAVG=2.22
sdW=289.4
fwW=2.28
sdS=192.9
fwS=2.17
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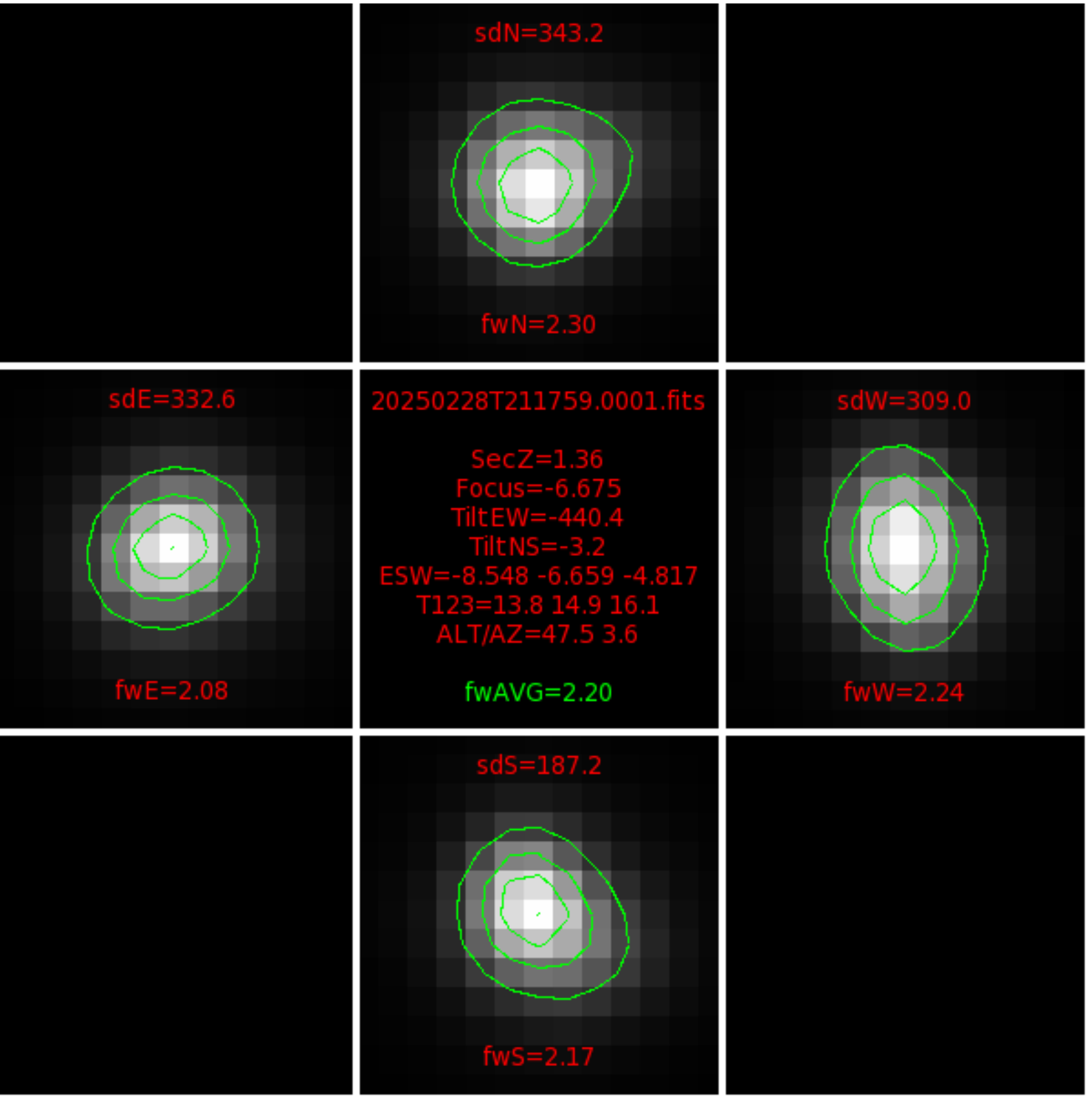
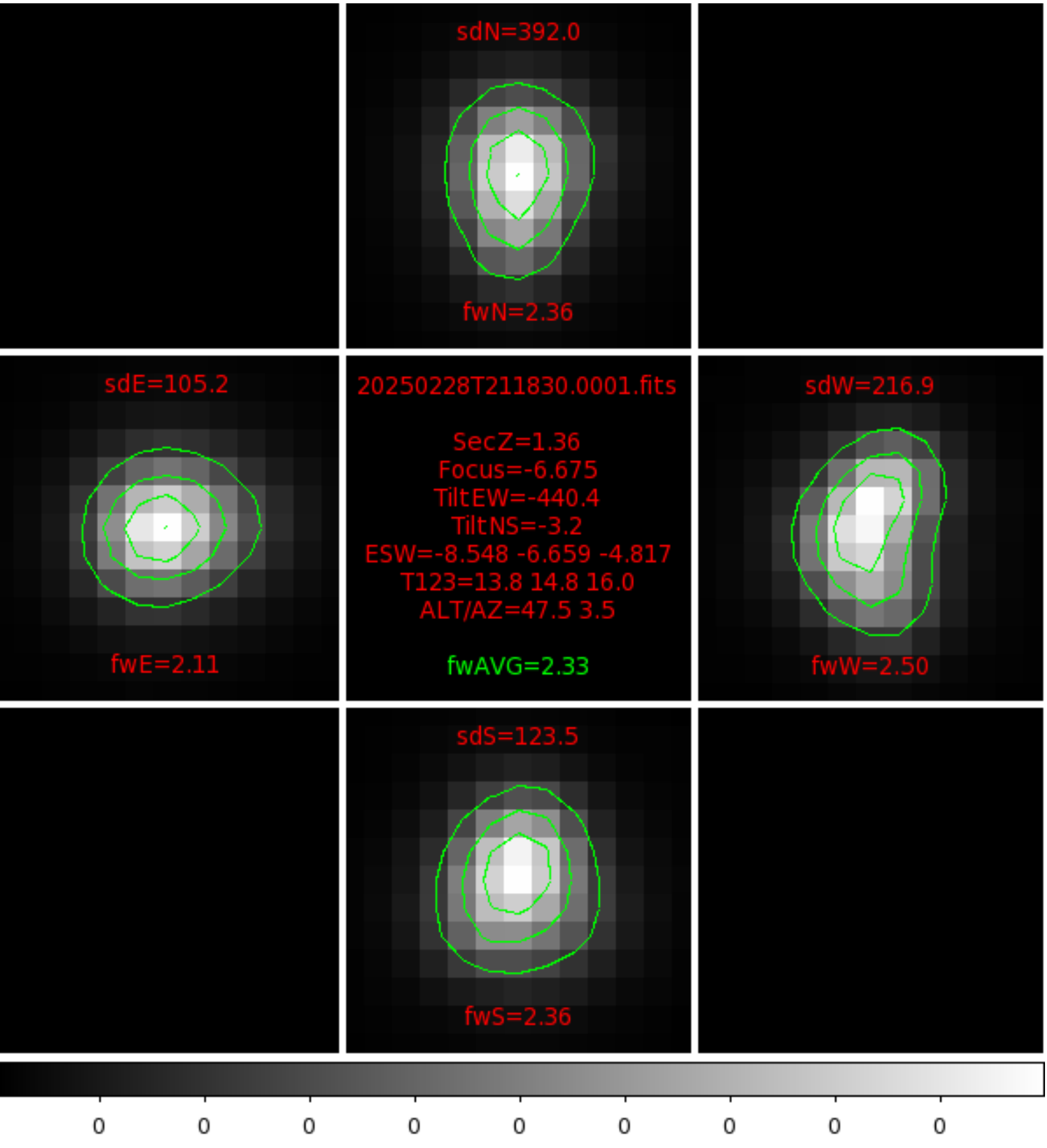
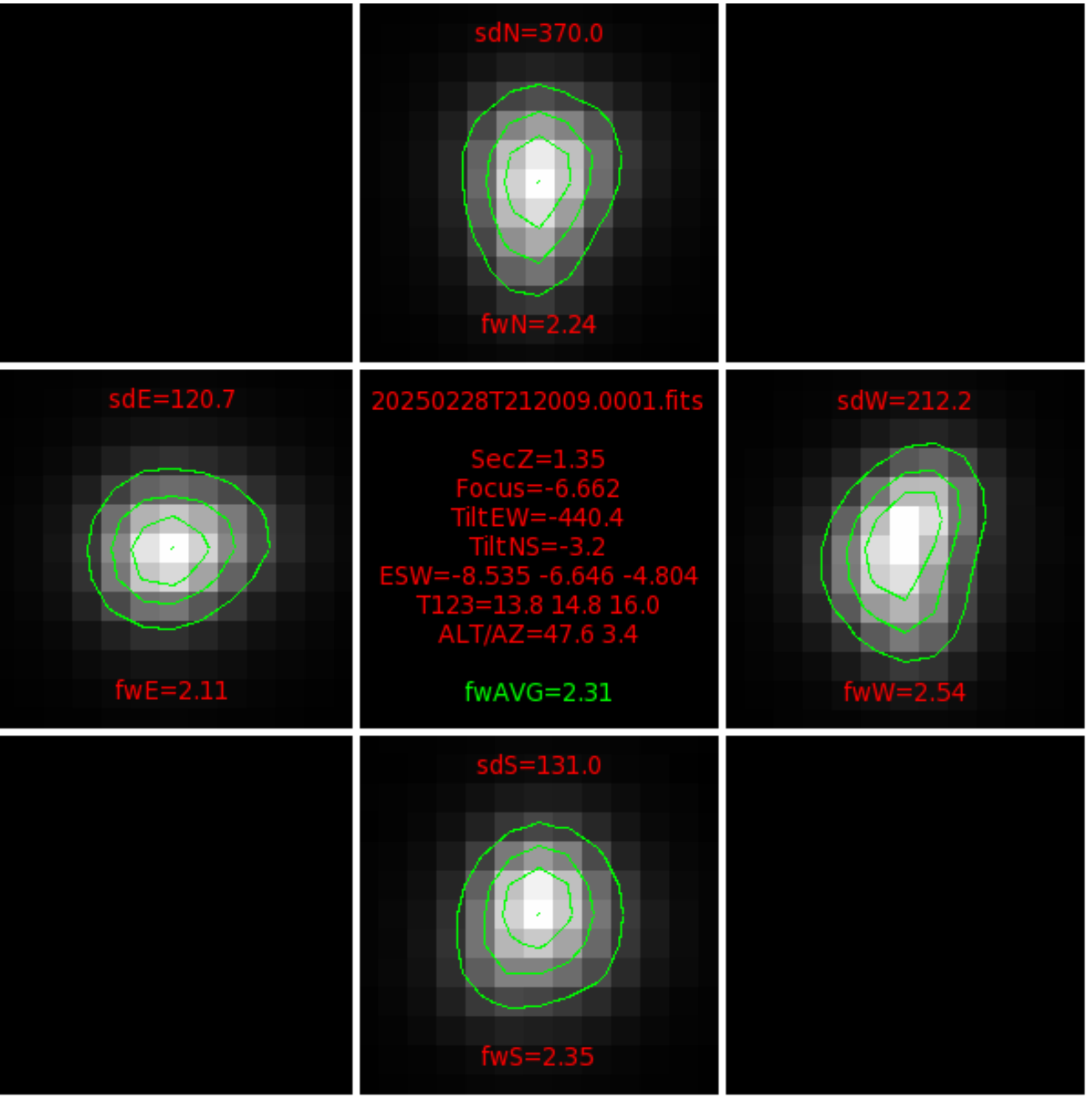
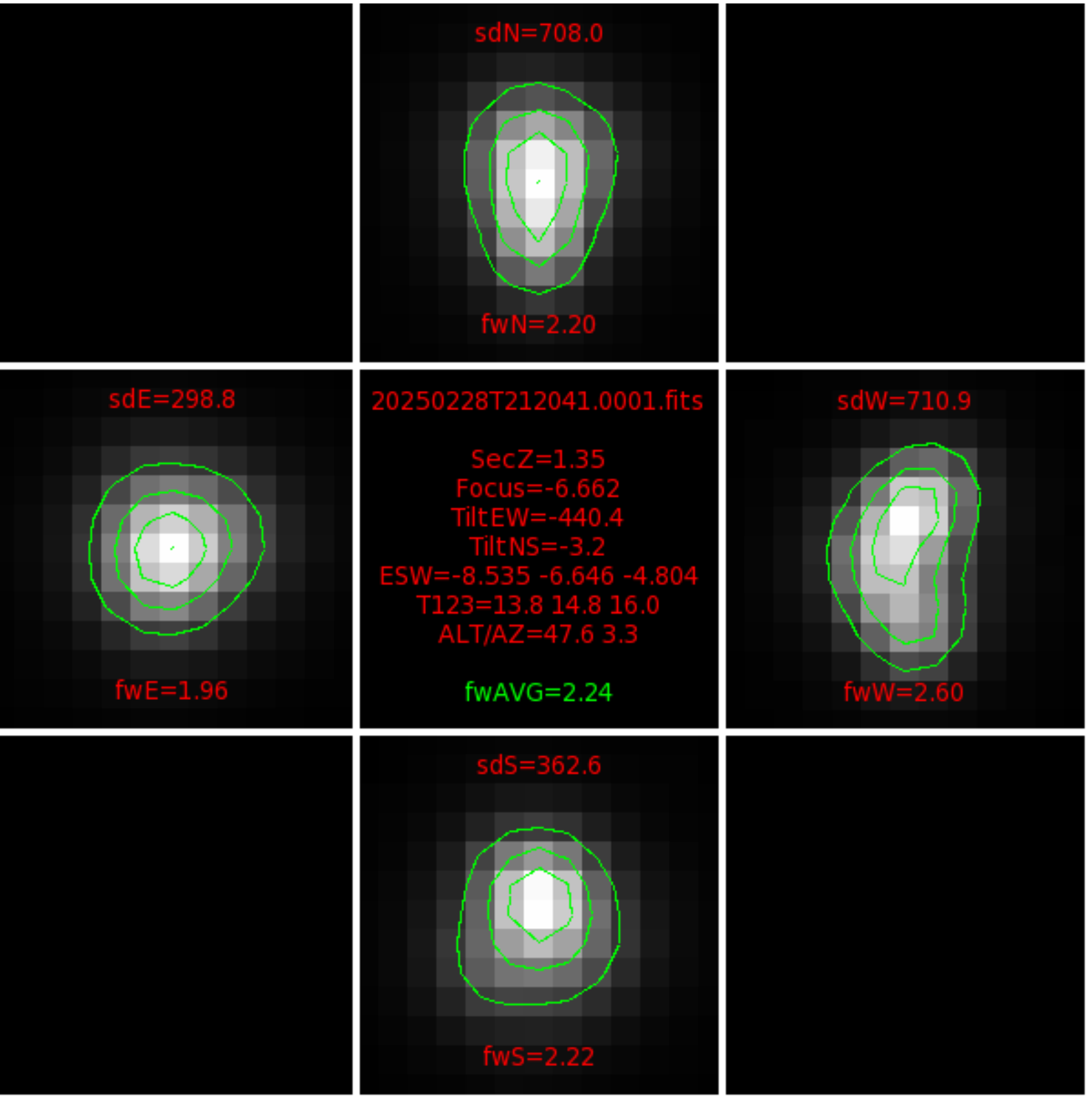

sdN=343.2
fwN=2.30
sdE=332.6
fwE=2.08
20250228T211759.0001.fits
SecZ=1.36
Focus=-6.675
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.548 -6.659 -4.817
T123=13.8 14.9 16.1
ALT/AZ=47.5 3.6
fwAVG=2.20
sdW=309.0
fwW=2.24
sdS=187.2
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=392.0
fwN=2.36
sdE=105.2
fwE=2.11
20250228T211830.0001.fits
SecZ=1.36
Focus=-6.675
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.548 -6.659 -4.817
T123=13.8 14.8 16.0
ALT/AZ=47.5 3.5
fwAVG=2.33
sdW=216.9
fwW=2.50
sdS=123.5
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=370.0
fwN=2.24
sdE=120.7
fwE=2.11
20250228T212009.0001.fits
SecZ=1.35
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.8 14.8 16.0
ALT/AZ=47.6 3.4
fwAVG=2.31
sdW=212.2
fwW=2.54
sdS=131.0
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=708.0
fwN=2.20
sdE=298.8
fwE=1.96
20250228T212041.0001.fits
SecZ=1.35
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.8 14.8 16.0
ALT/AZ=47.6 3.3
fwAVG=2.24
sdW=710.9
fwW=2.60
sdS=362.6
fwS=2.22
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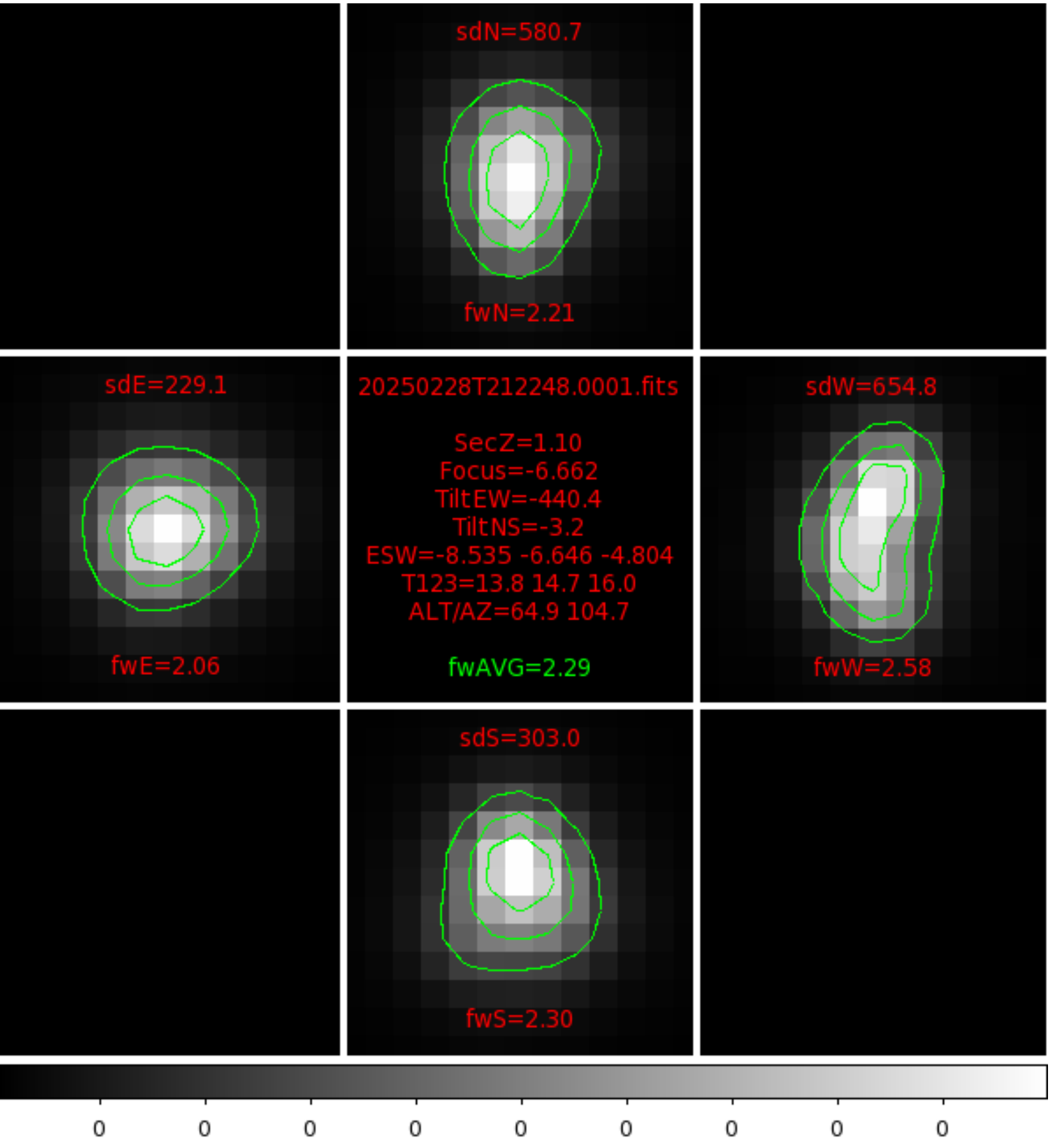
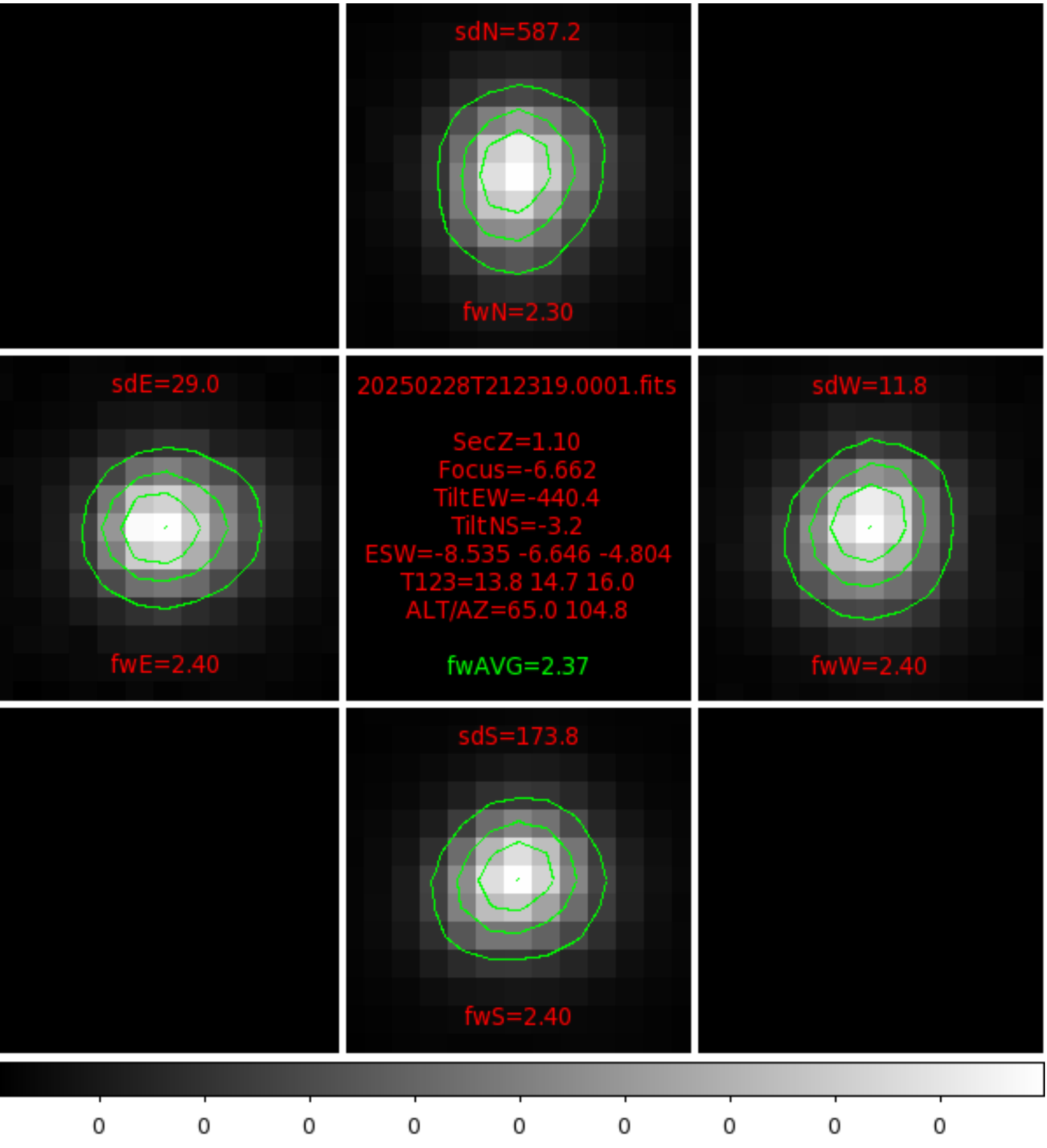
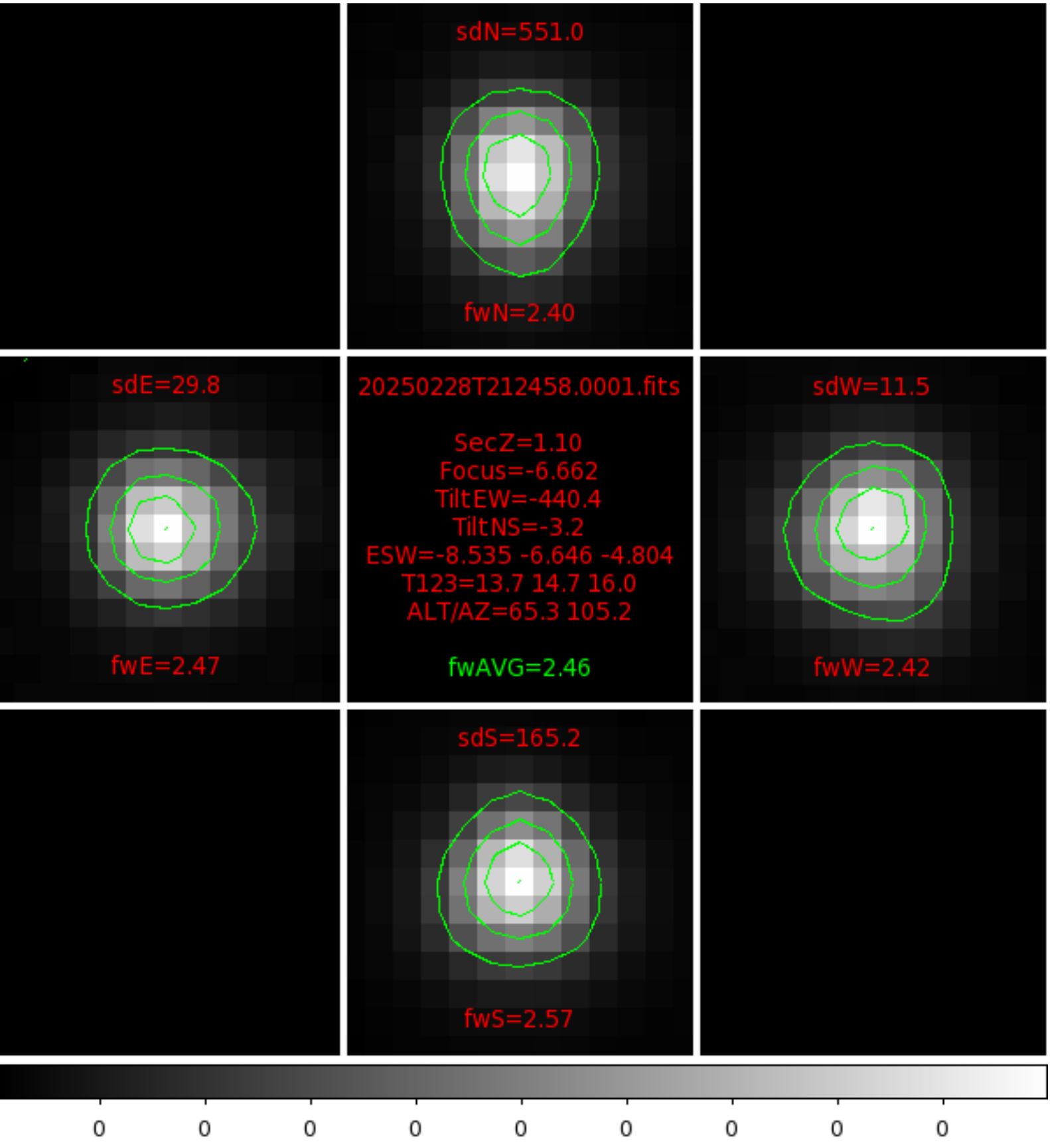

sdN=580.7
fwN=2.21
sdE=229.1
fwE=2.06
20250228T212248.0001.fits
SecZ=1.10
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.8 14.7 16.0
ALT/AZ=64.9 104.7
fwAVG=2.29
sdW=654.8
fwW=2.58
sdS=303.0
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=587.2
fwN=2.30
sdE=29.0
fwE=2.40
20250228T212319.0001.fits
SecZ=1.10
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.8 14.7 16.0
ALT/AZ=65.0 104.8
fwAVG=2.37
sdW=11.8
fwW=2.40
sdS=173.8
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=551.0
fwN=2.40
sdE=29.8
fwE=2.47
20250228T212458.0001.fits
SecZ=1.10
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.7 14.7 16.0
ALT/AZ=65.3 105.2
fwAVG=2.46
sdW=11.5
fwW=2.42
sdS=165.2
fwS=2.57
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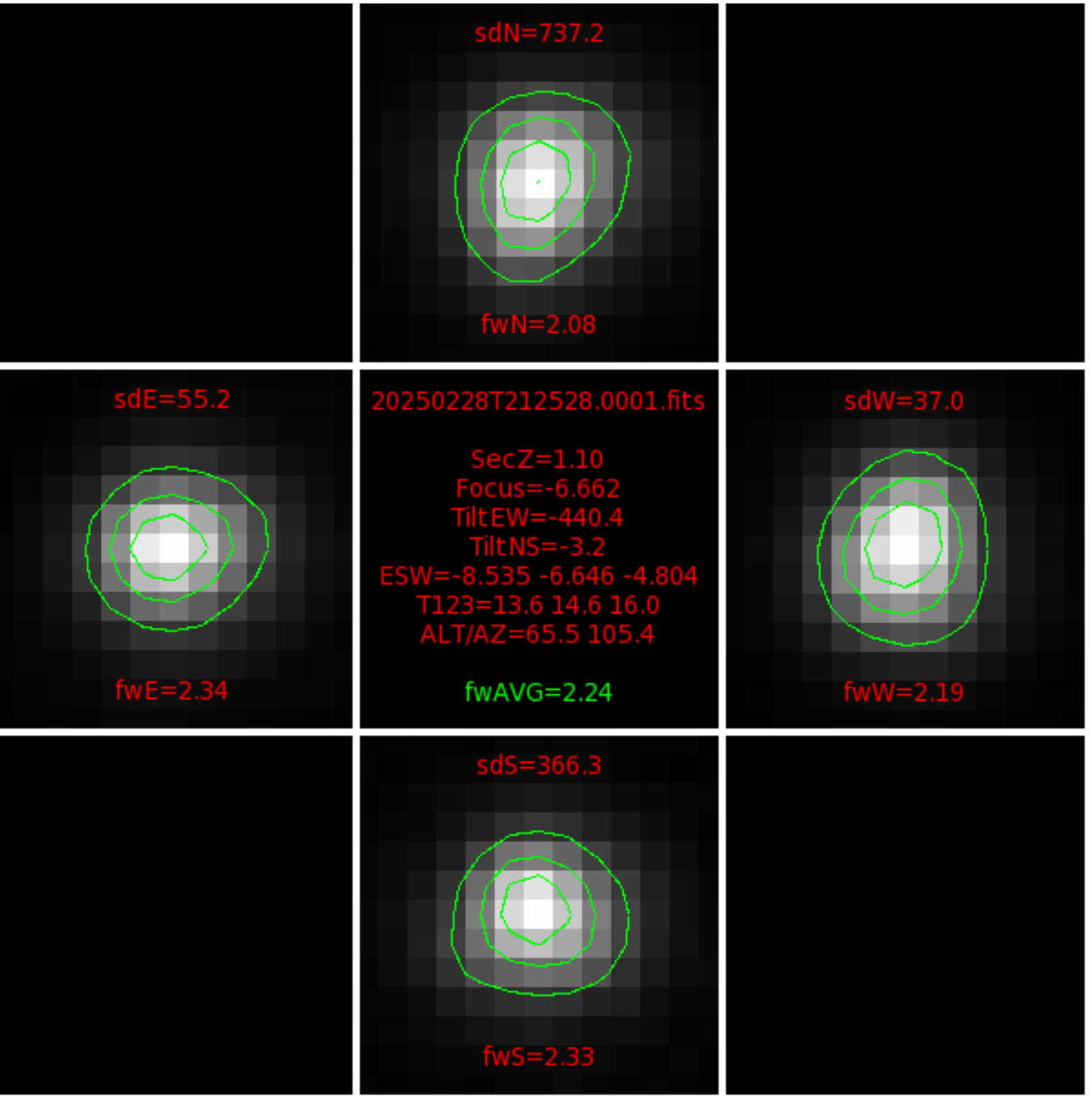
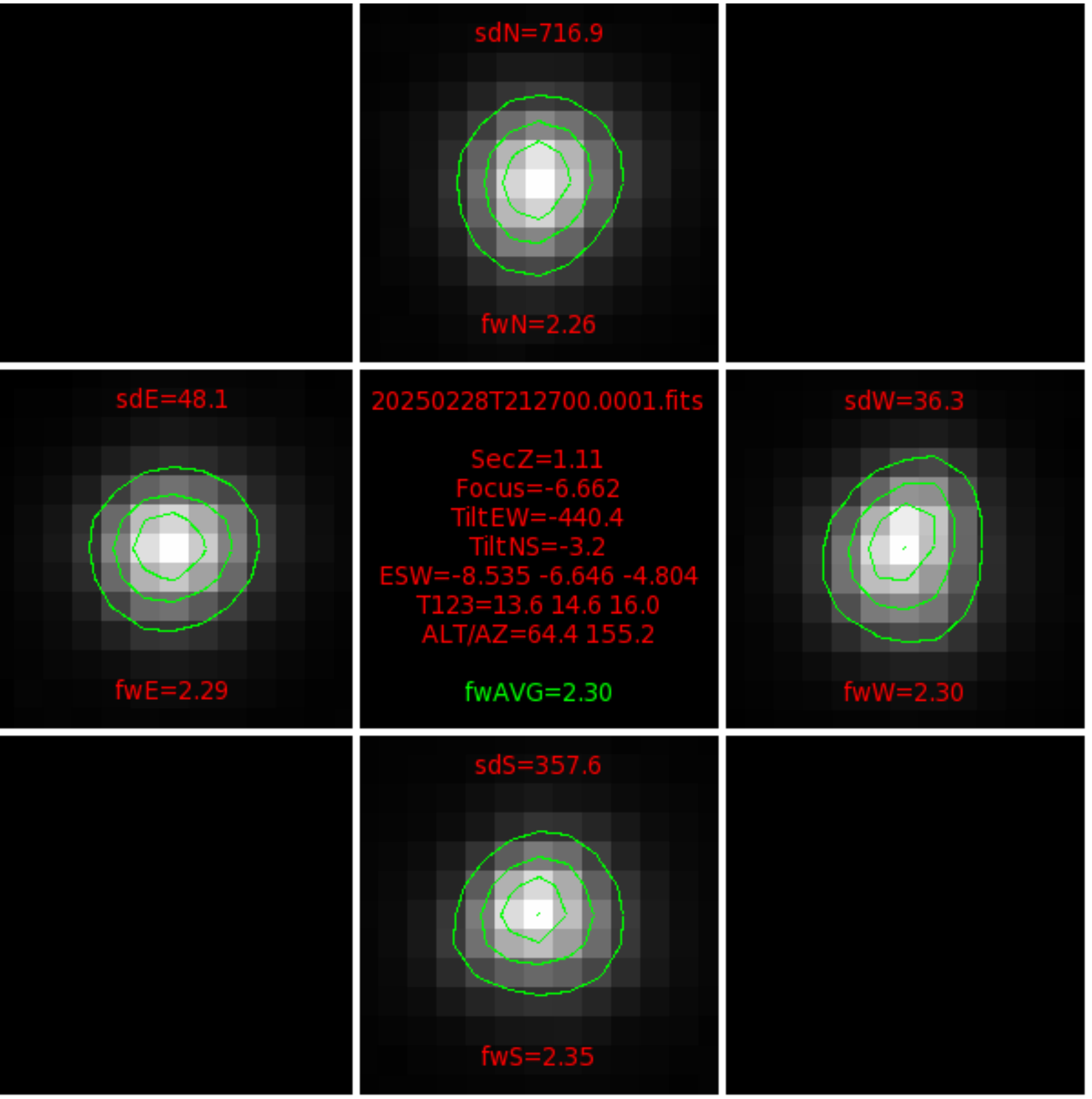
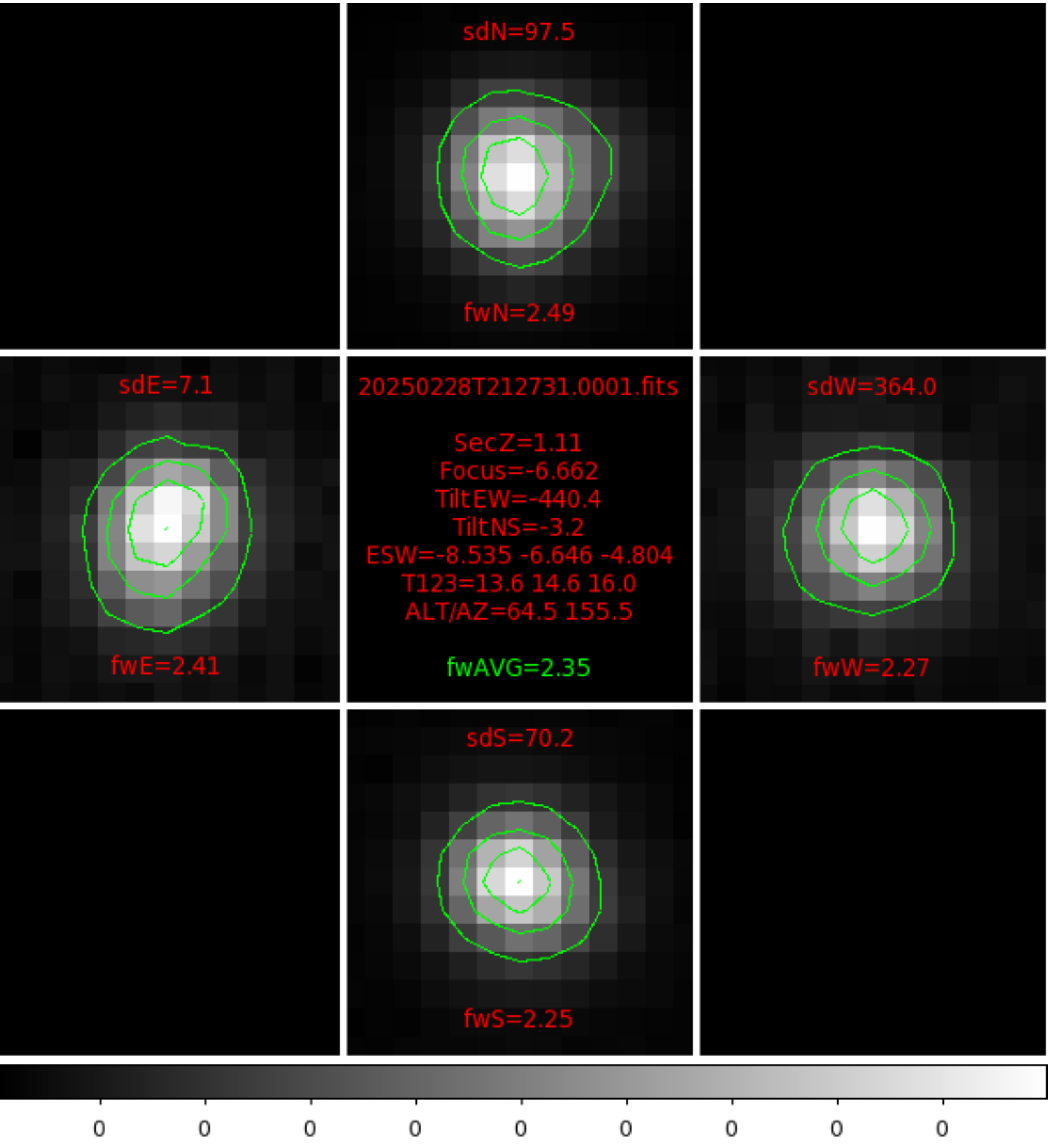
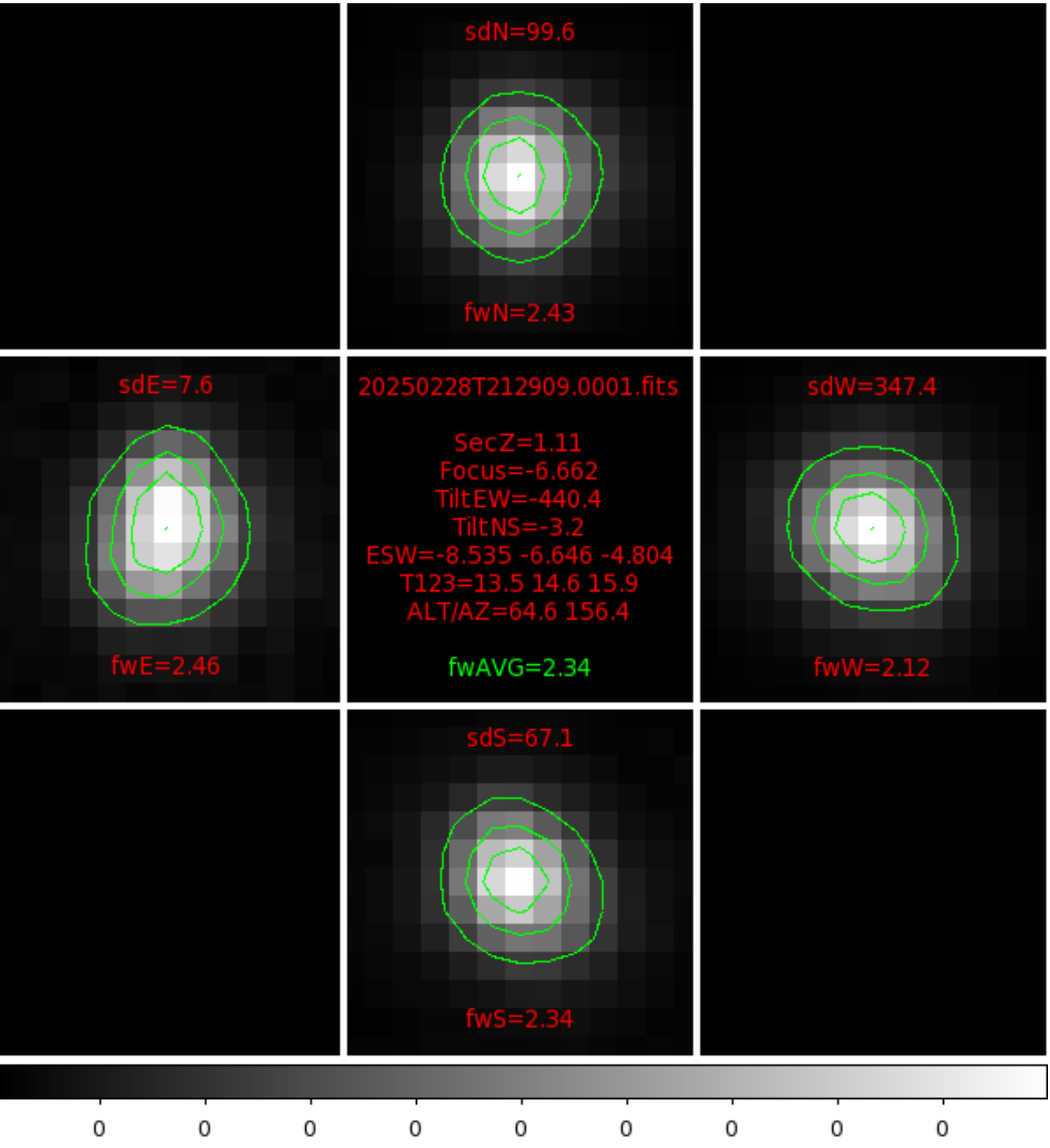
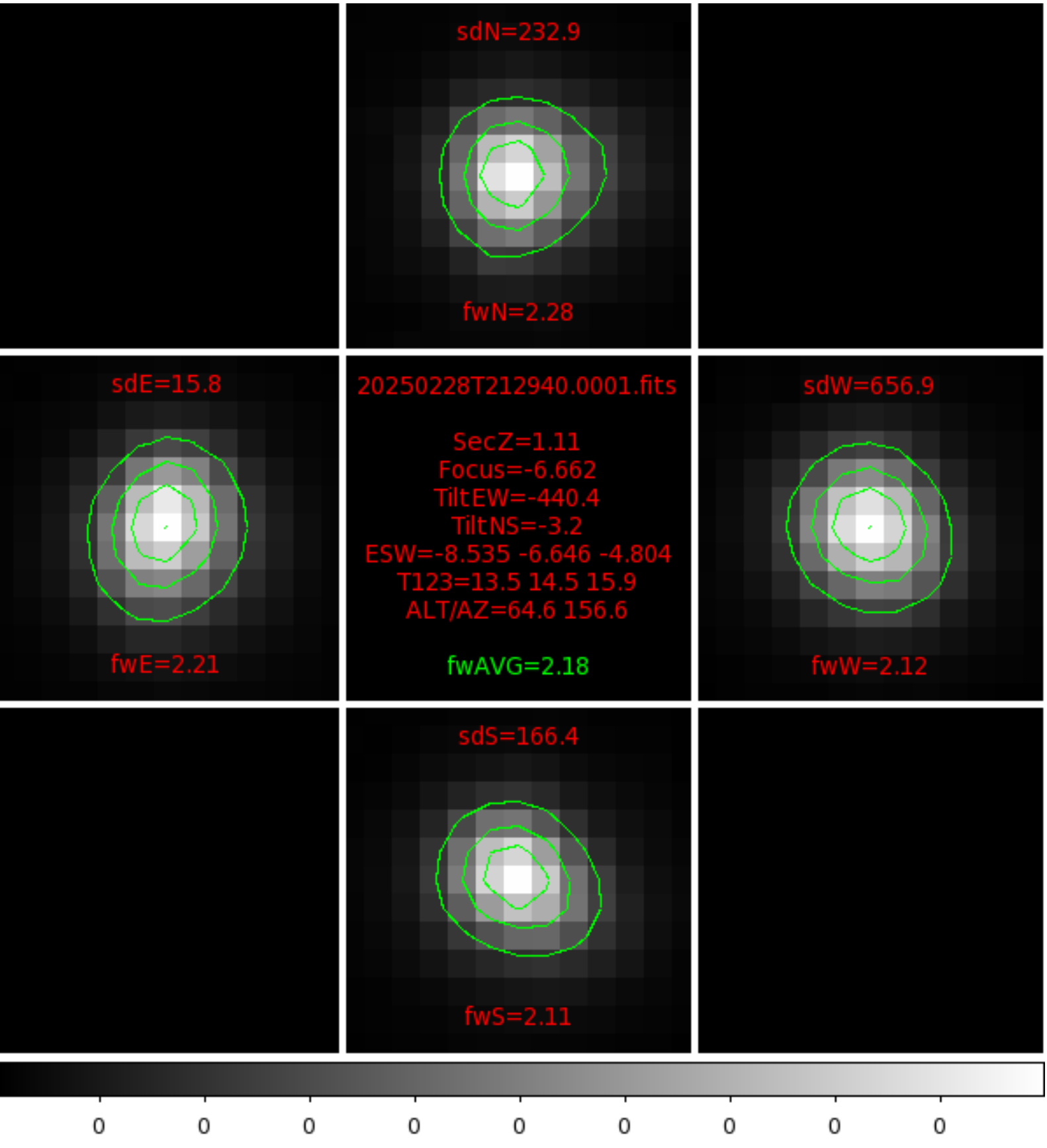

sdN=737.2
fwN=2.08
sdE=55.2
fwE=2.34
20250228T212528.0001.fits
SecZ=1.10
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.6 14.6 16.0
ALT/AZ=65.5 105.4
fwAVG=2.24
sdW=37.0
fwW=2.19
sdS=366.3
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=716.9
fwN=2.26
sdE=48.1
fwE=2.29
20250228T212700.0001.fits
SecZ=1.11
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.6 14.6 16.0
ALT/AZ=64.4 155.2
fwAVG=2.30
sdW=36.3
fwW=2.30
sdS=357.6
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=97.5
fwN=2.49
sdE=7.1
fwE=2.41
20250228T212731.0001.fits
SecZ=1.11
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.6 14.6 16.0
ALT/AZ=64.5 155.5
fwAVG=2.35
sdW=364.0
fwW=2.27
sdS=70.2
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=99.6
fwN=2.43
sdE=7.6
fwE=2.46
20250228T212909.0001.fits
SecZ=1.11
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.5 14.6 15.9
ALT/AZ=64.6 156.4
fwAVG=2.34
sdW=347.4
fwW=2.12
sdS=67.1
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=232.9
fwN=2.28
sdE=15.8
fwE=2.21
20250228T212940.0001.fits
SecZ=1.11
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.5 14.5 15.9
ALT/AZ=64.6 156.6
fwAVG=2.18
sdW=656.9
fwW=2.12
sdS=166.4
fwS=2.11
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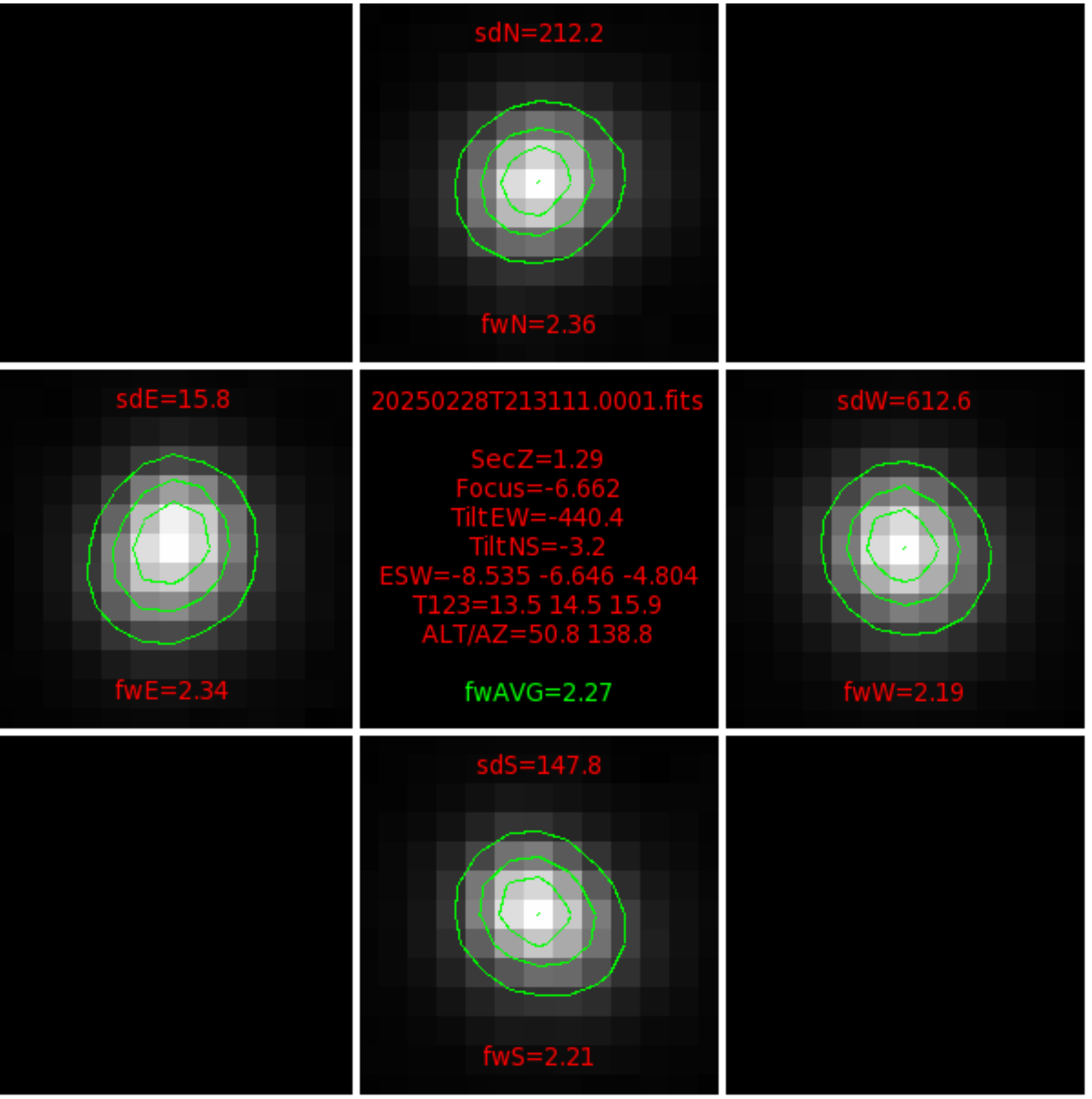
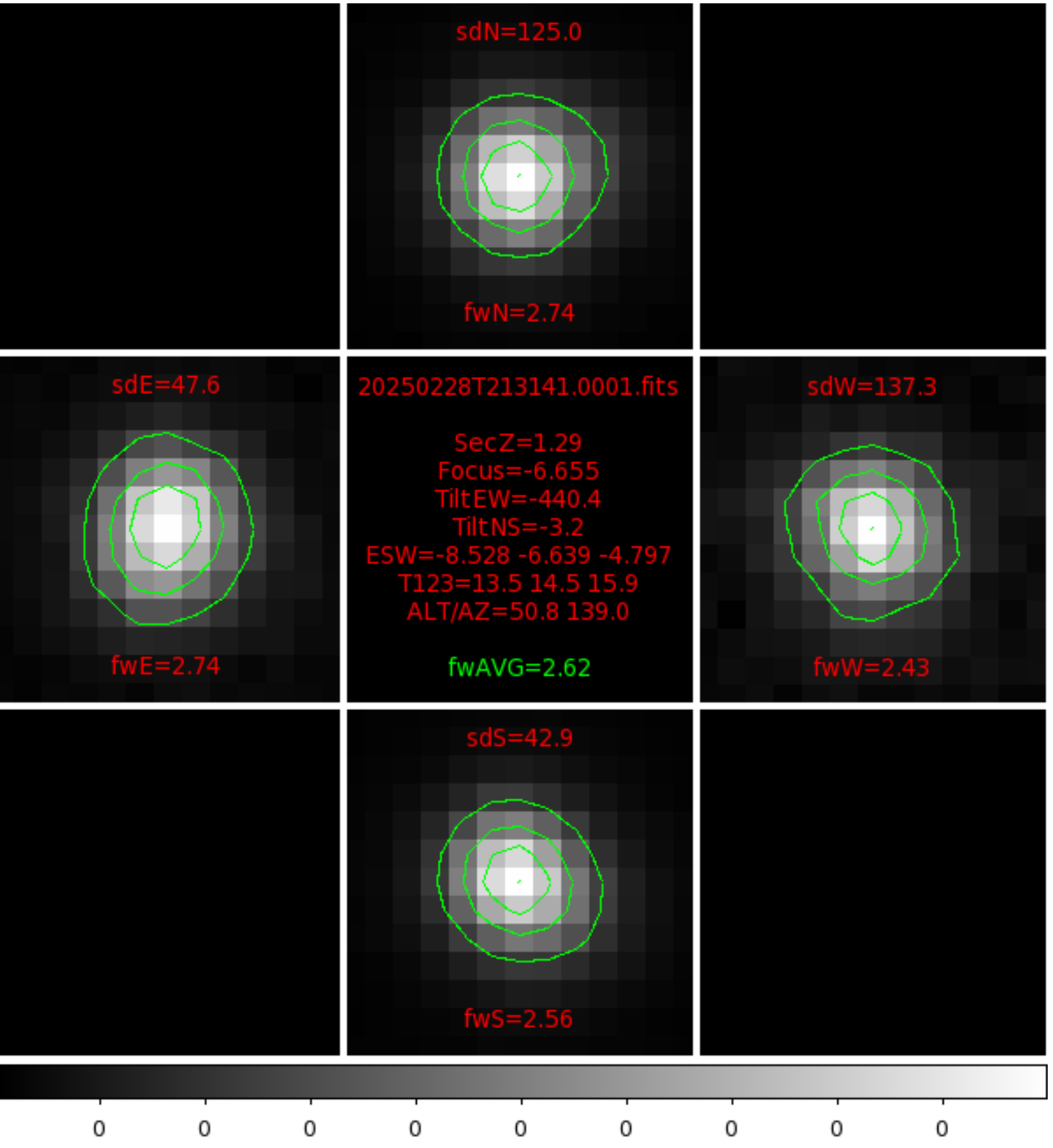

sdN=212.2
fwN=2.36
sdE=15.8
fwE=2.34
20250228T213111.0001.fits
SecZ=1.29
Focus=-6.662
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.535 -6.646 -4.804
T123=13.5 14.5 15.9
ALT/AZ=50.8 138.8
fwAVG=2.27
sdW=612.6
fwW=2.19
sdS=147.8
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=125.0
fwN=2.74
sdE=47.6
fwE=2.74
20250228T213141.0001.fits
SecZ=1.29
Focus=-6.655
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.528 -6.639 -4.797
T123=13.5 14.5 15.9
ALT/AZ=50.8 139.0
fwAVG=2.62
sdW=137.3
fwW=2.43
sdS=42.9
fwS=2.56
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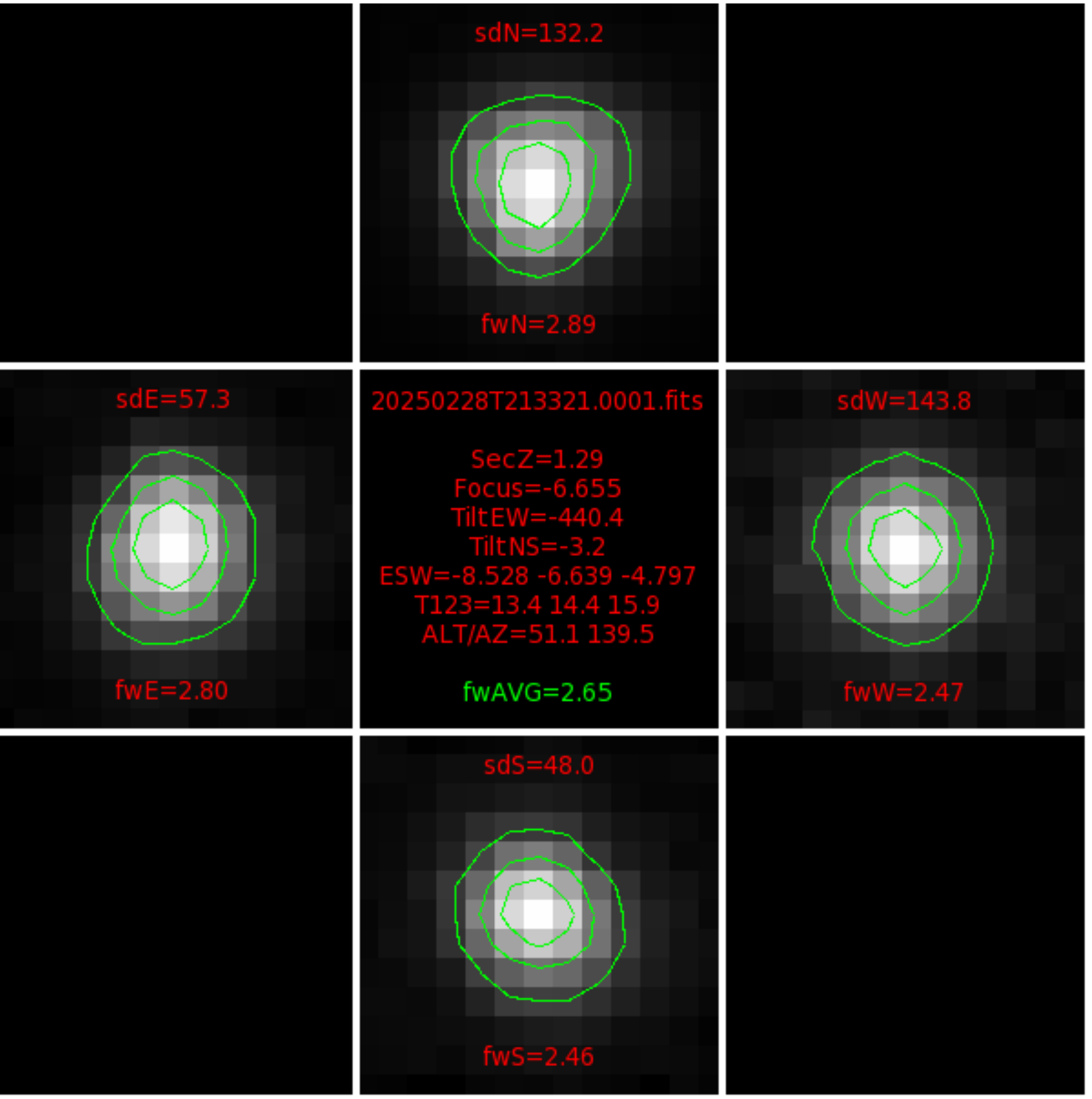
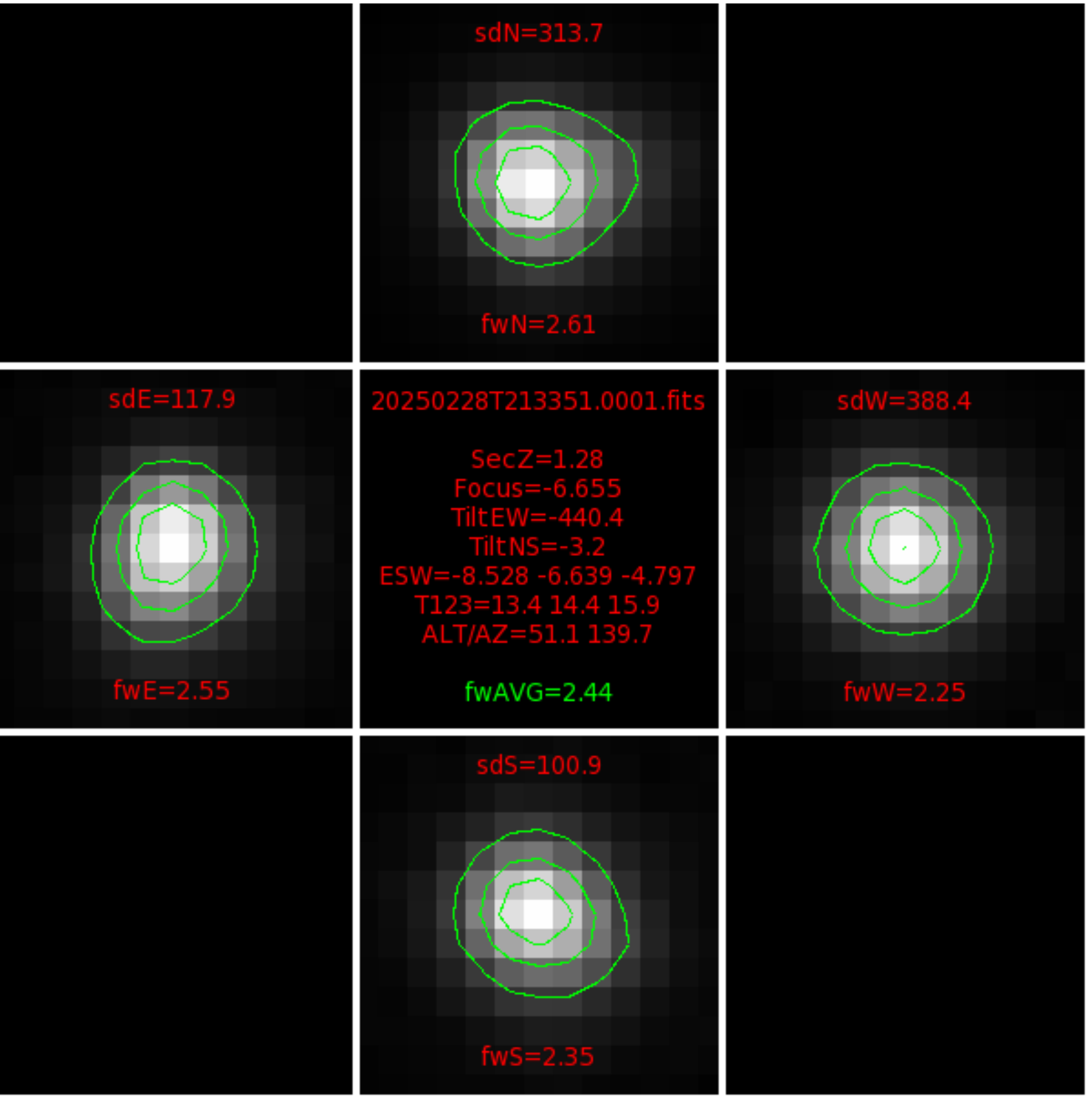

sdN=132.2
fwN=2.89
sdE=57.3
fwE=2.80
20250228T213321.0001.fits
SecZ=1.29
Focus=-6.655
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.528 -6.639 -4.797
T123=13.4 14.4 15.9
ALT/AZ=51.1 139.5
fwAVG=2.65
sdW=143.8
fwW=2.47
sdS=48.0
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=313.7
fwN=2.61
sdE=117.9
fwE=2.55
20250228T213351.0001.fits
SecZ=1.28
Focus=-6.655
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.528 -6.639 -4.797
T123=13.4 14.4 15.9
ALT/AZ=51.1 139.7
fwAVG=2.44
sdW=388.4
fwW=2.25
sdS=100.9
fwS=2.35
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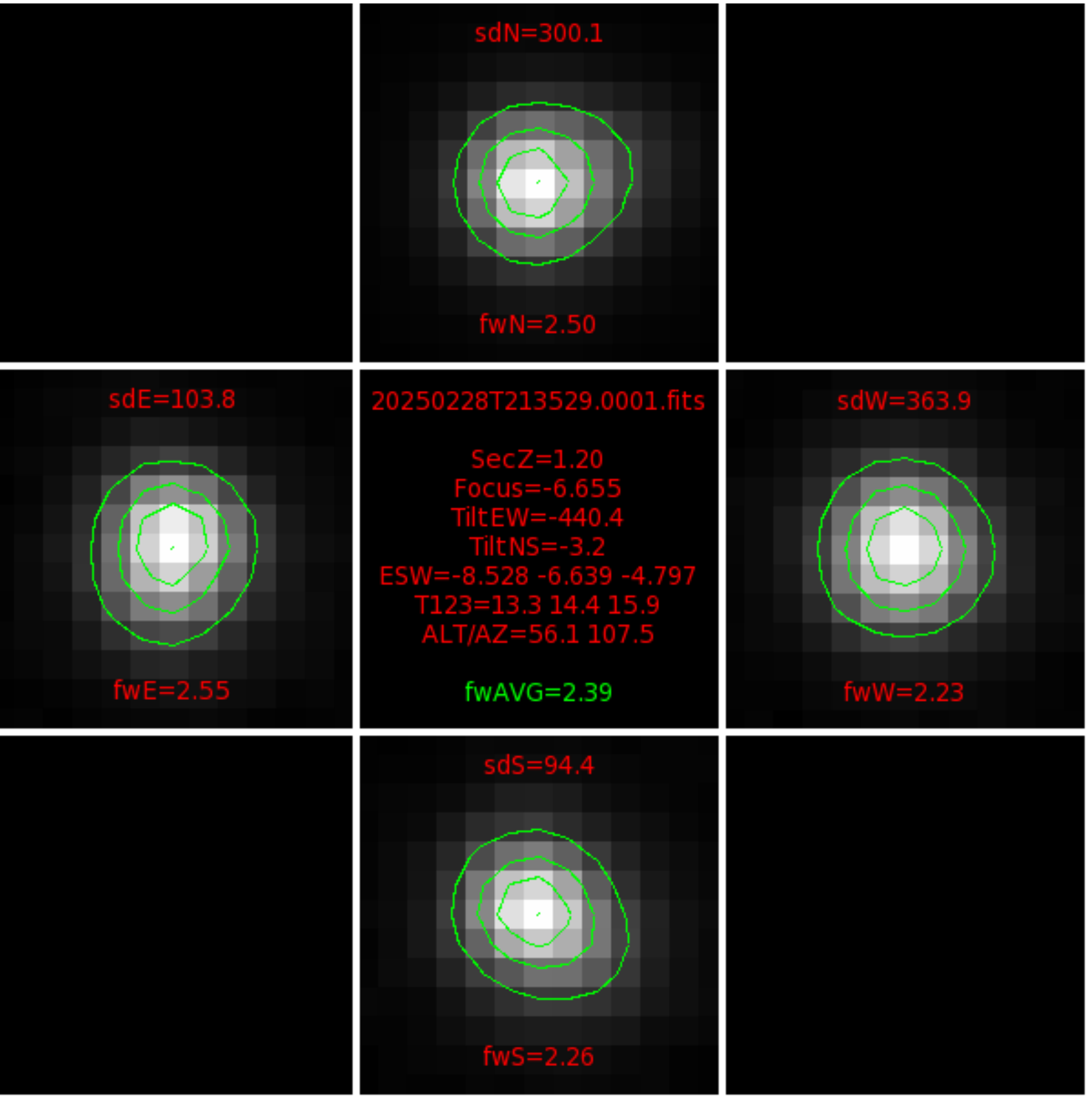
sdN=300.1
fwN=2.50
sdE=103.8
fwE=2.55
20250228T213529.0001.fits
SecZ=1.20
Focus=-6.655
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.528 -6.639 -4.797
T123=13.3 14.4 15.9
ALT/AZ=56.1 107.5
fwAVG=2.39
sdW=363.9
fwW=2.23
sdS=94.4
fwS=2.26
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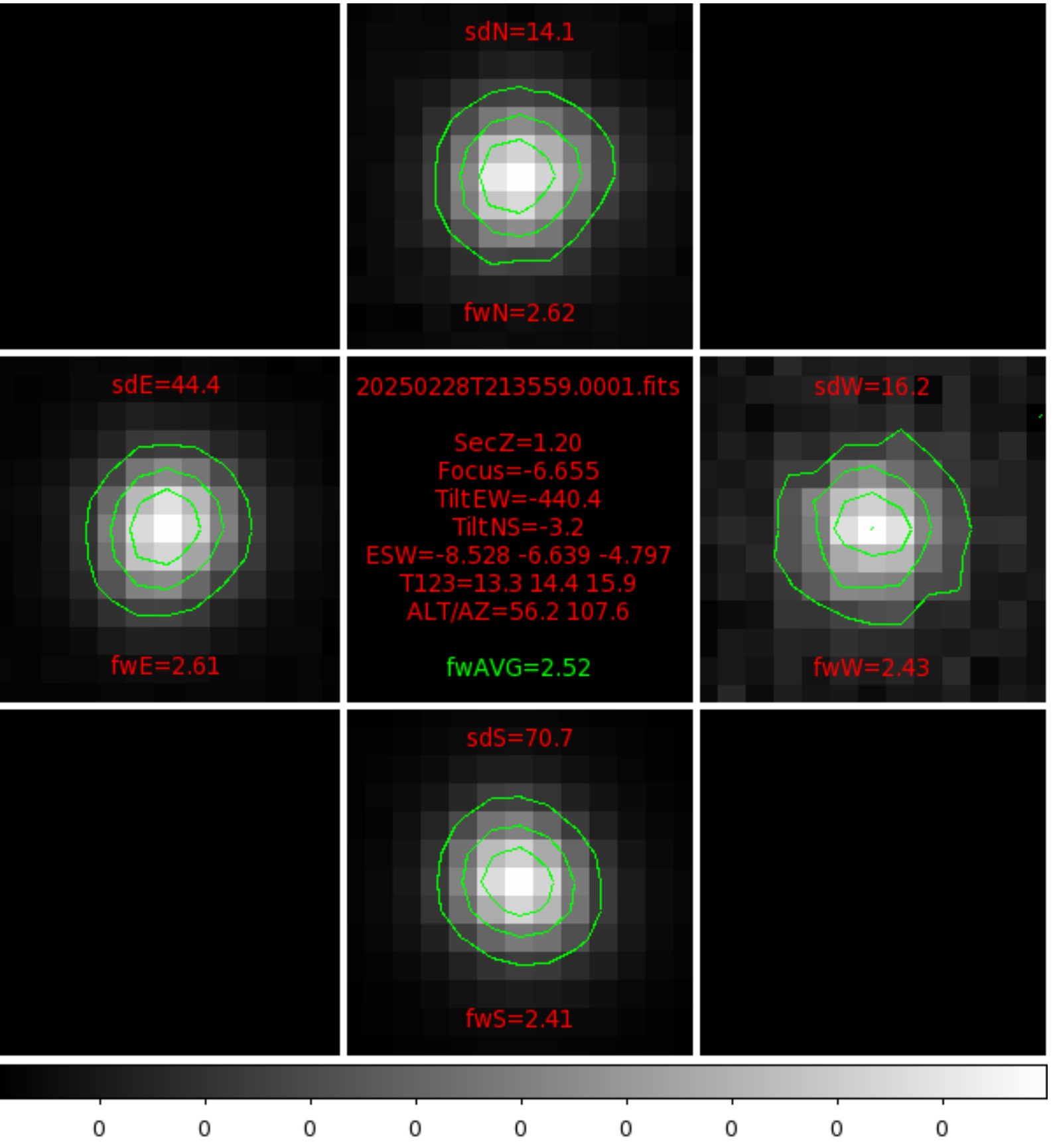
sdN=14.1
fwN=2.62
sdE=44.4
fwE=2.61
20250228T213559.0001.fits
SecZ=1.20
Focus=-6.655
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.528 -6.639 -4.797
T123=13.3 14.4 15.9
ALT/AZ=56.2 107.6
fwAVG=2.52
sdW=16.2
fwW=2.43
sdS=70.7
fwS=2.41
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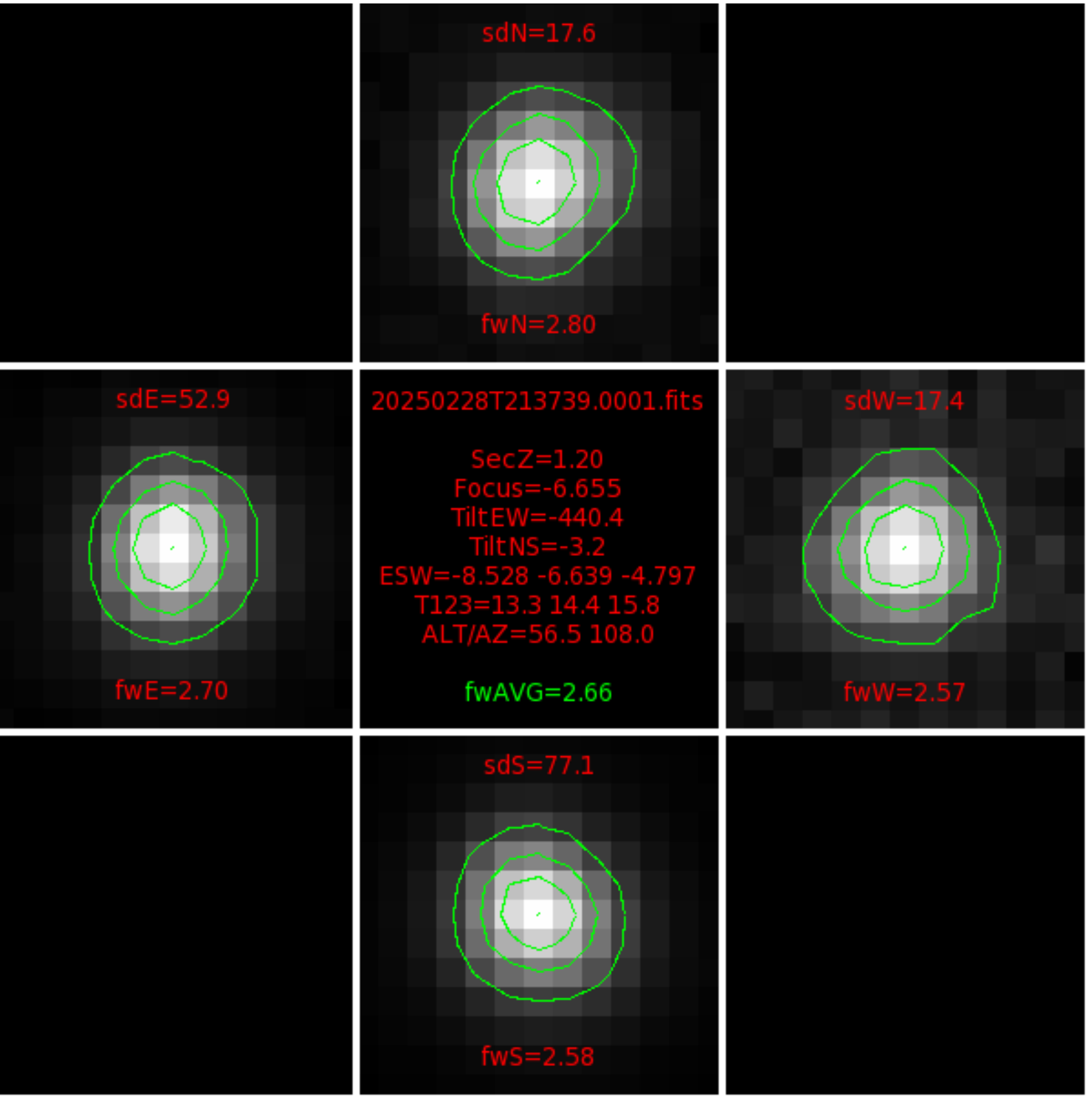
sdN=17.6
fwN=2.80
sdE=52.9
fwE=2.70
20250228T213739.0001.fits
SecZ=1.20
Focus=-6.655
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.528 -6.639 -4.797
T123=13.3 14.4 15.8
ALT/AZ=56.5 108.0
fwAVG=2.66
sdW=17.4
fwW=2.57
sdS=77.1
fwS=2.58
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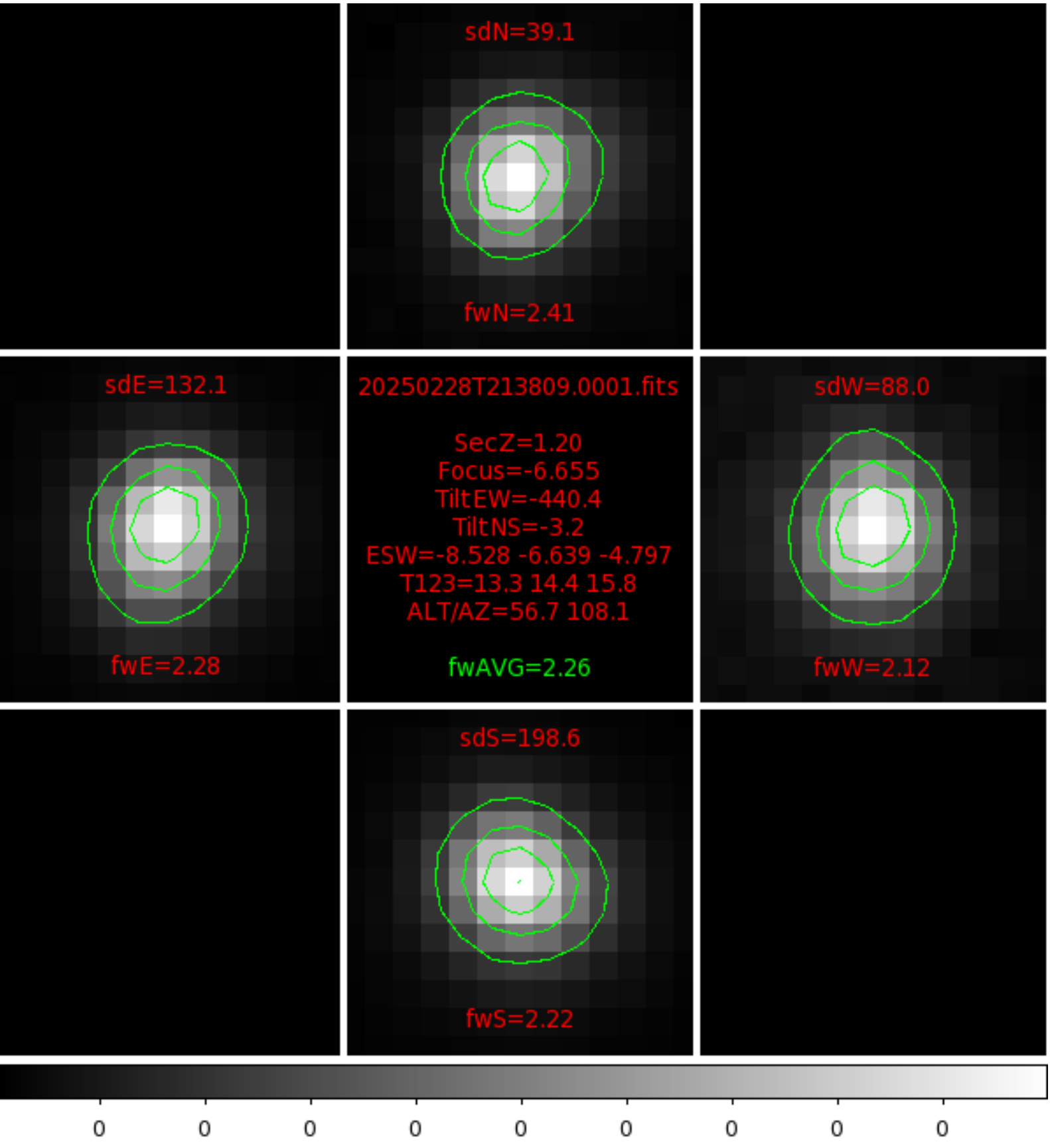
sdN=39.1
fwN=2.41
sdE=132.1
fwE=2.28
20250228T213809.0001.fits
SecZ=1.20
Focus=-6.655
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.528 -6.639 -4.797
T123=13.3 14.4 15.8
ALT/AZ=56.7 108.1
fwAVG=2.26
sdW=88.0
fwW=2.12
sdS=198.6
fwS=2.22
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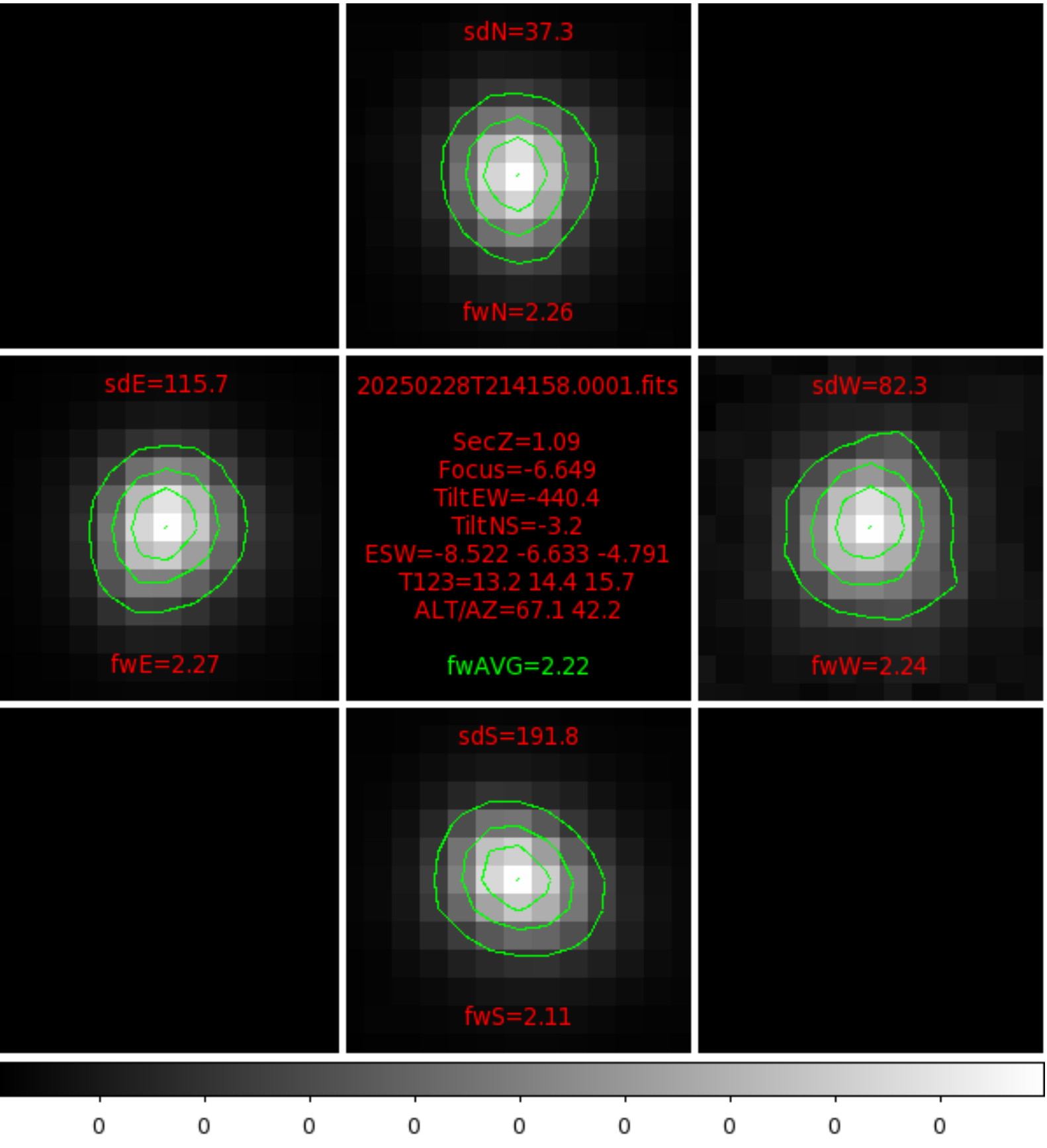
sdN=37.3
fwN=2.26
sdE=115.7
fwE=2.27
20250228T214158.0001.fits
SecZ=1.09
Focus=-6.649
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.522 -6.633 -4.791
T123=13.2 14.4 15.7
ALT/AZ=67.1 42.2
fwAVG=2.22
sdW=82.3
fwW=2.24
sdS=191.8
fwS=2.11
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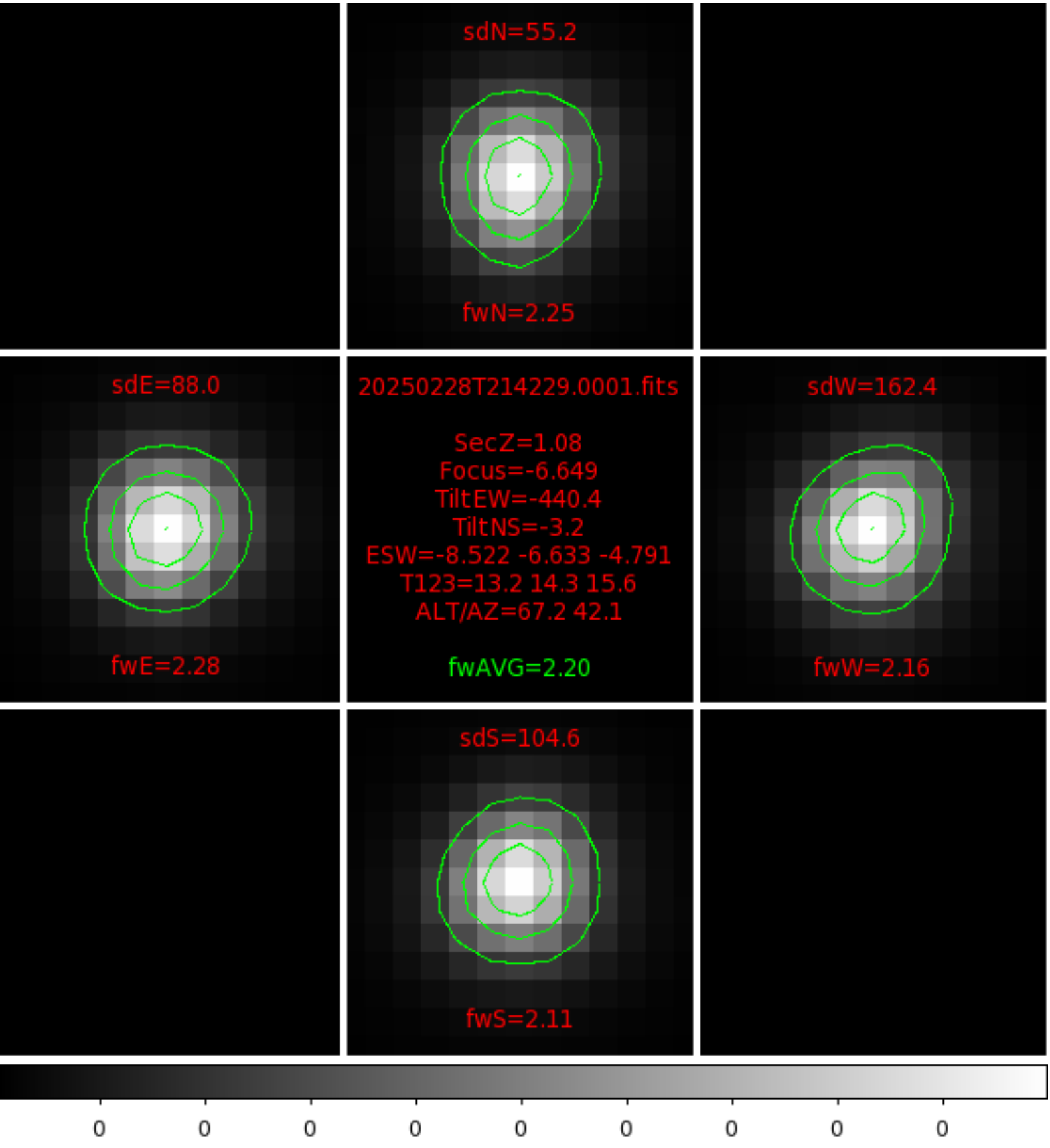
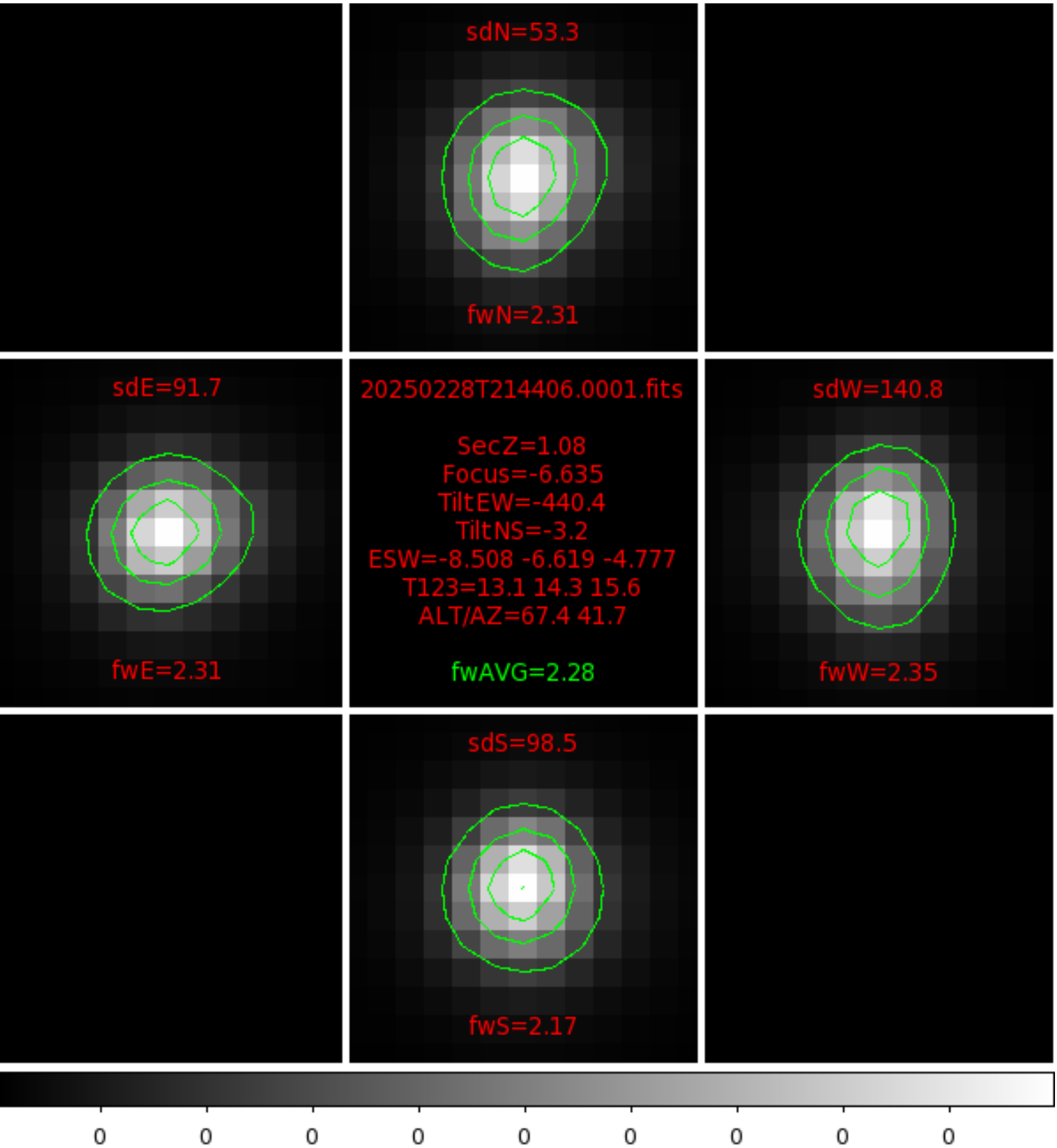
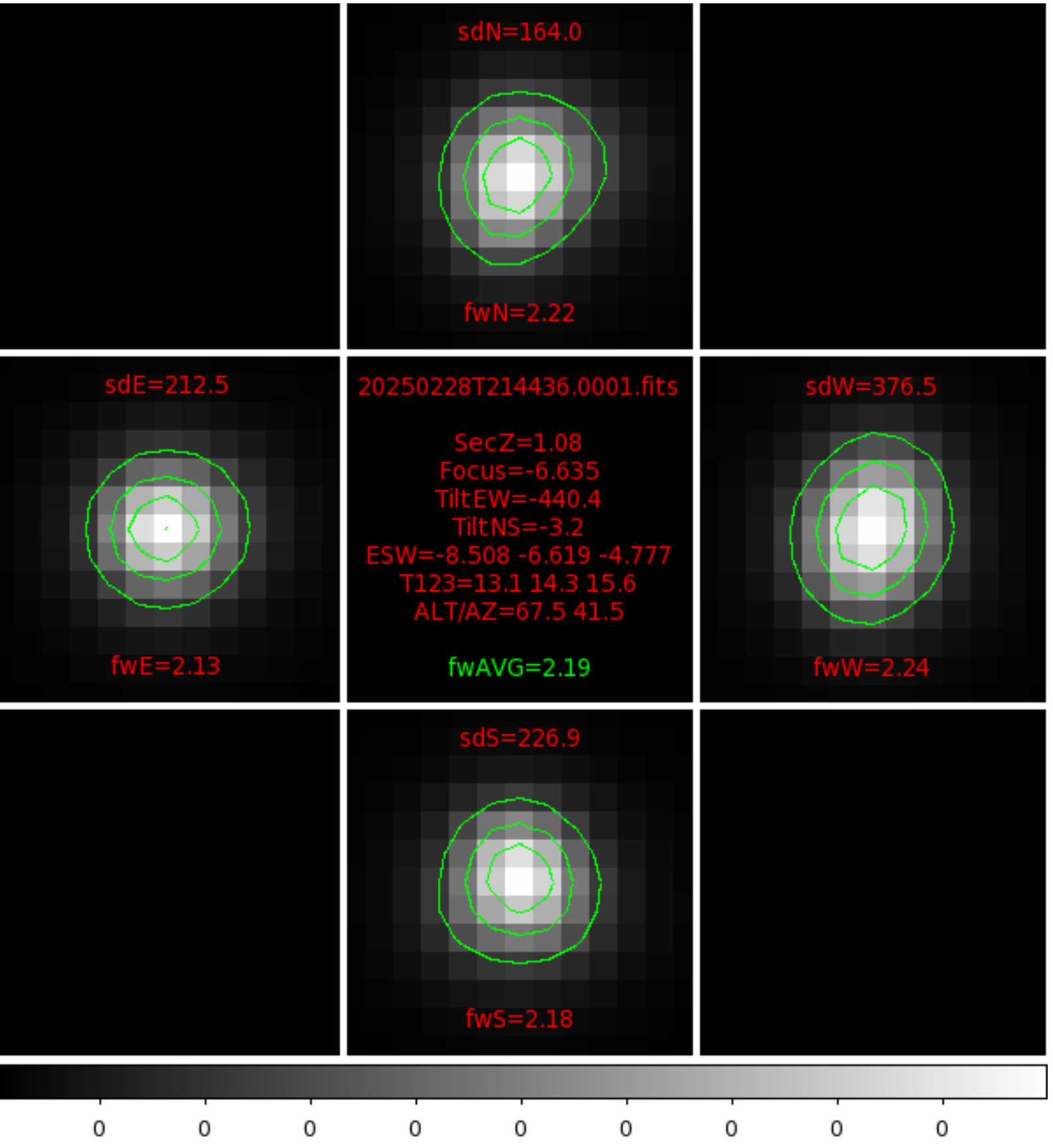

sdN=55.2
fwN=2.25
sdE=88.0
fwE=2.28
20250228T214229.0001.fits
SecZ=1.08
Focus=-6.649
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.522 -6.633 -4.791
T123=13.2 14.3 15.6
ALT/AZ=67.2 42.1
fwAVG=2.20
sdW=162.4
fwW=2.16
sdS=104.6
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=53.3
fwN=2.31
sdE=91.7
fwE=2.31
20250228T214406.0001.fits
SecZ=1.08
Focus=-6.635
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.508 -6.619 -4.777
T123=13.1 14.3 15.6
ALT/AZ=67.4 41.7
fwAVG=2.28
sdW=140.8
fwW=2.35
sdS=98.5
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=164.0
fwN=2.22
sdE=212.5
fwE=2.13
20250228T214436.0001.fits
SecZ=1.08
Focus=-6.635
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.508 -6.619 -4.777
T123=13.1 14.3 15.6
ALT/AZ=67.5 41.5
fwAVG=2.19
sdW=376.5
fwW=2.24
sdS=226.9
fwS=2.18
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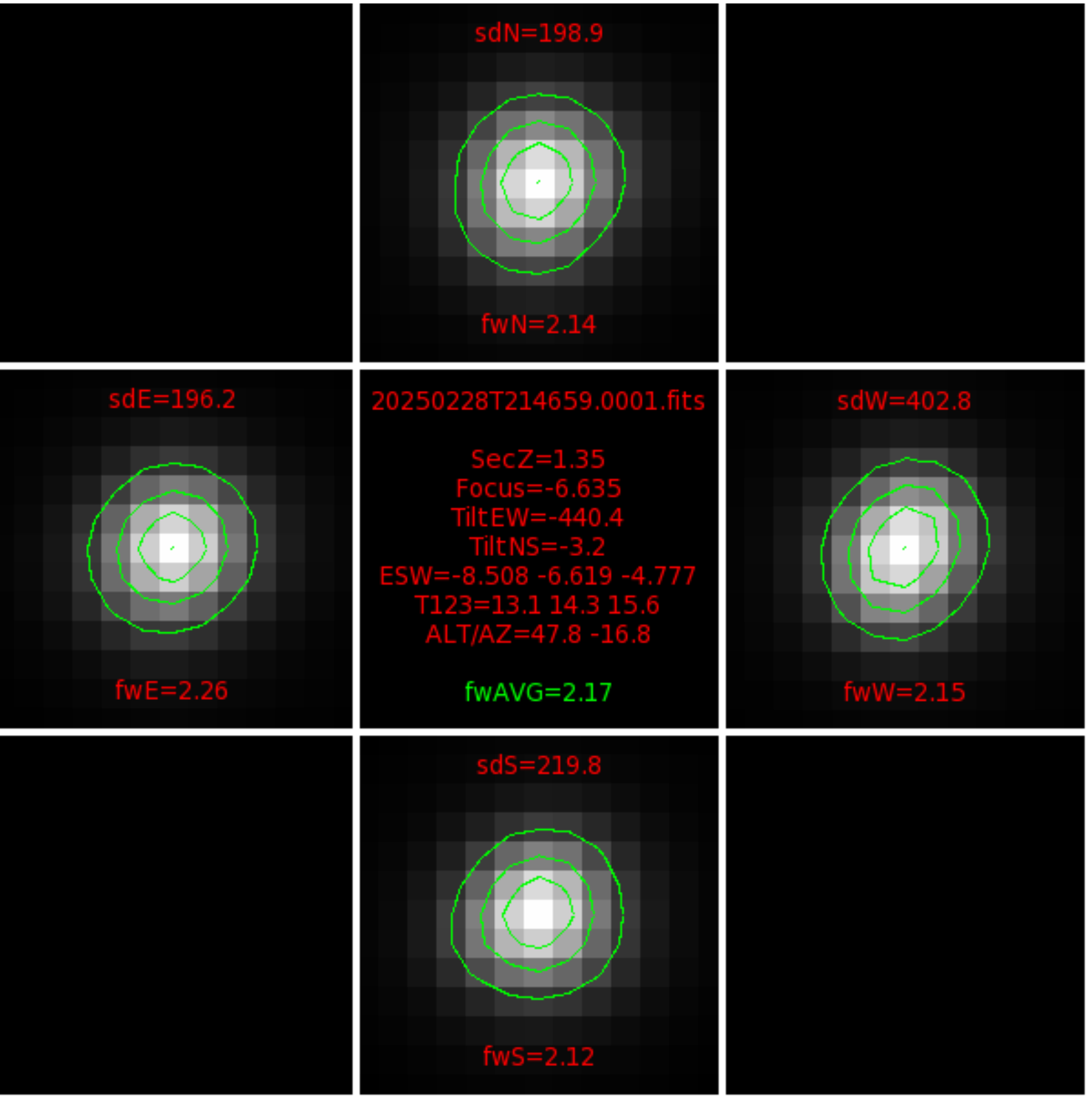
sdN=198.9
fwN=2.14
sdE=196.2
fwE=2.26
20250228T214659.0001.fits
SecZ=1.35
Focus=-6.635
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.508 -6.619 -4.777
T123=13.1 14.3 15.6
ALT/AZ=47.8 -16.8
fwAVG=2.17
sdW=402.8
fwW=2.15
sdS=219.8
fwS=2.12
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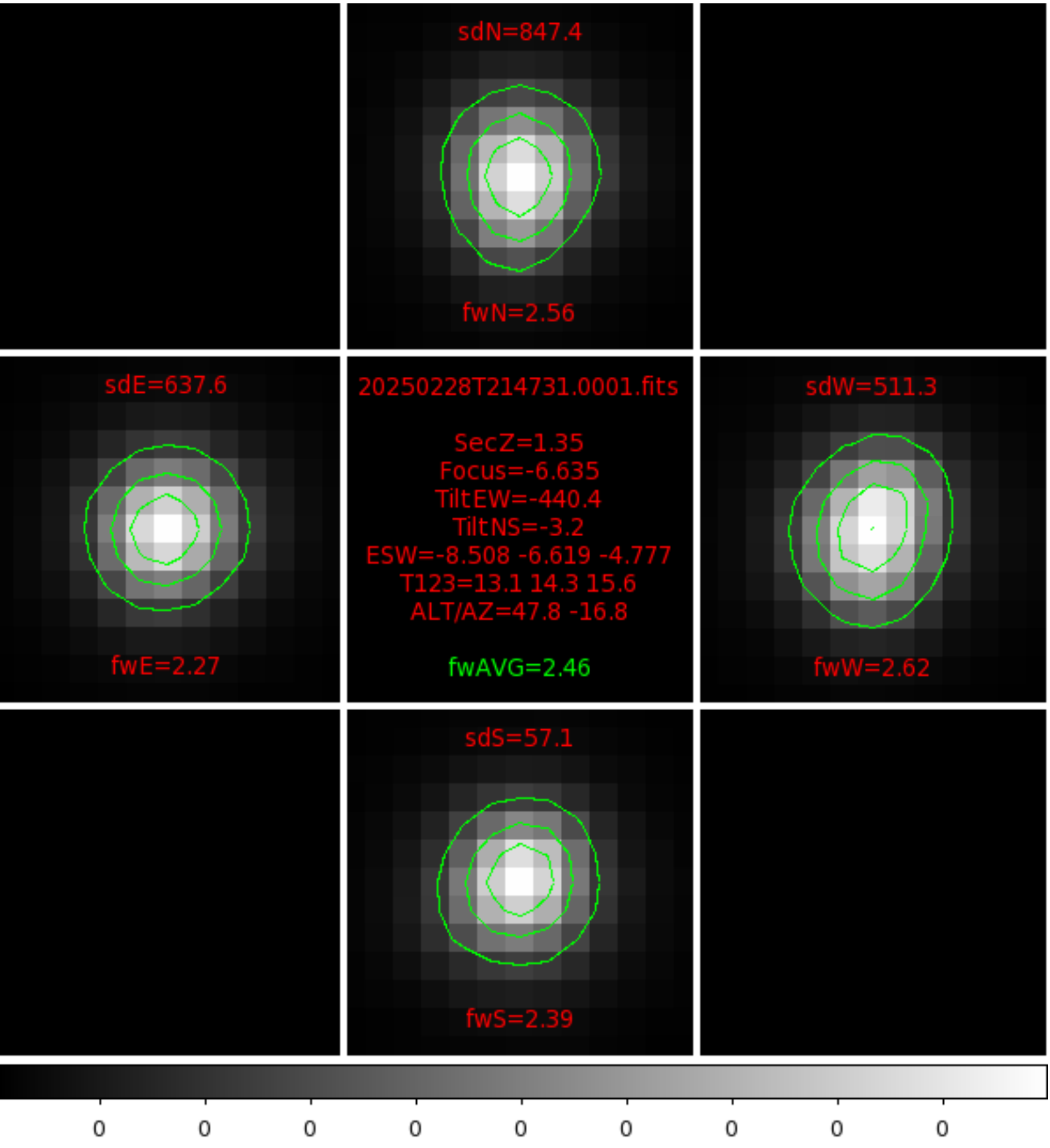
sdN=847.4
fwN=2.56
sdE=637.6
fwE=2.27
20250228T214731.0001.fits
SecZ=1.35
Focus=-6.635
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.508 -6.619 -4.777
T123=13.1 14.3 15.6
ALT/AZ=47.8 -16.8
fwAVG=2.46
sdW=511.3
fwW=2.62
sdS=57.1
fwS=2.39
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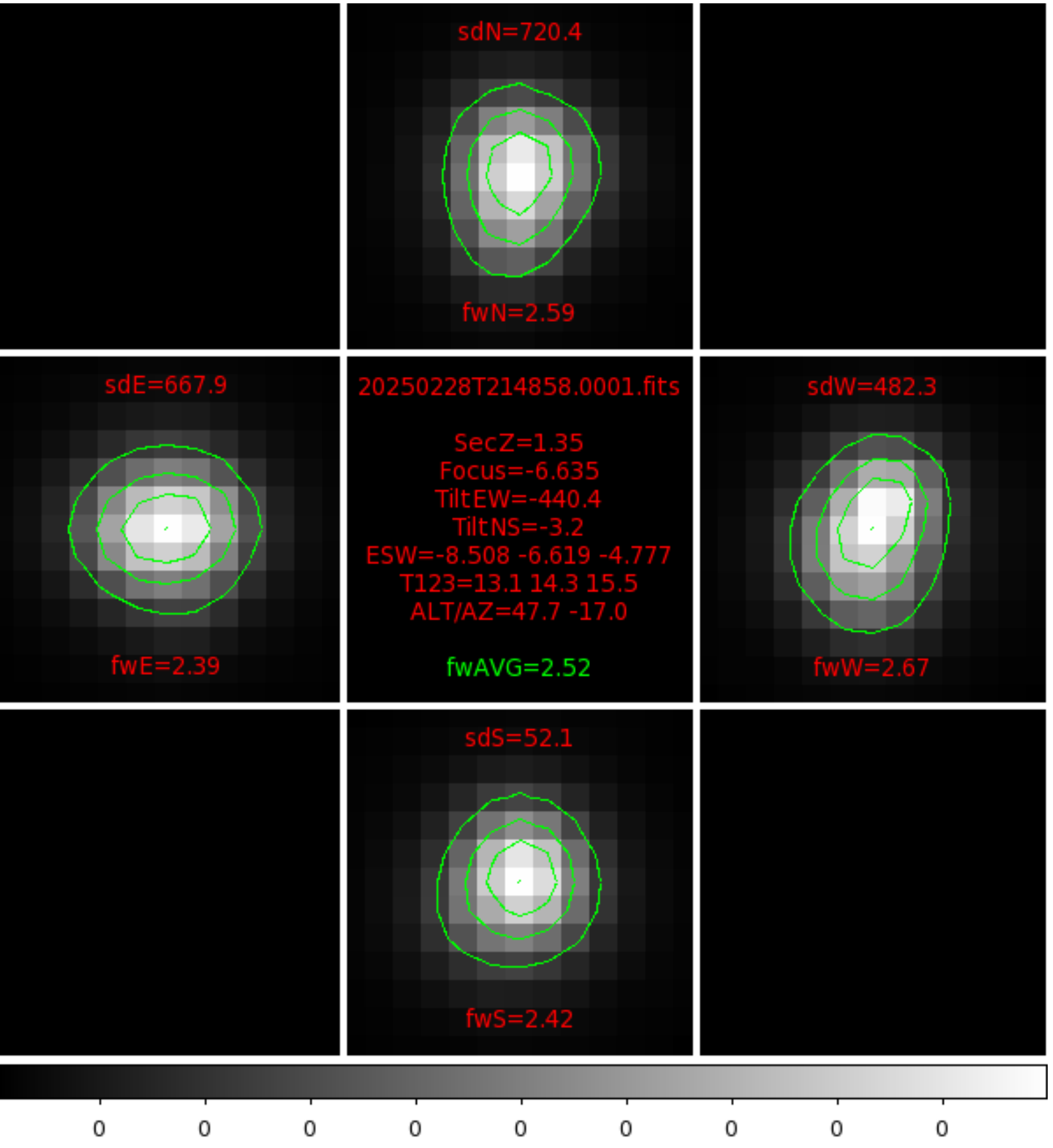
sdN=720.4
fwN=2.59
sdE=667.9
fwE=2.39
20250228T214858.0001.fits
SecZ=1.35
Focus=-6.635
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.508 -6.619 -4.777
T123=13.1 14.3 15.5
ALT/AZ=47.7 -17.0
fwAVG=2.52
sdW=482.3
fwW=2.67
sdS=52.1
fwS=2.42
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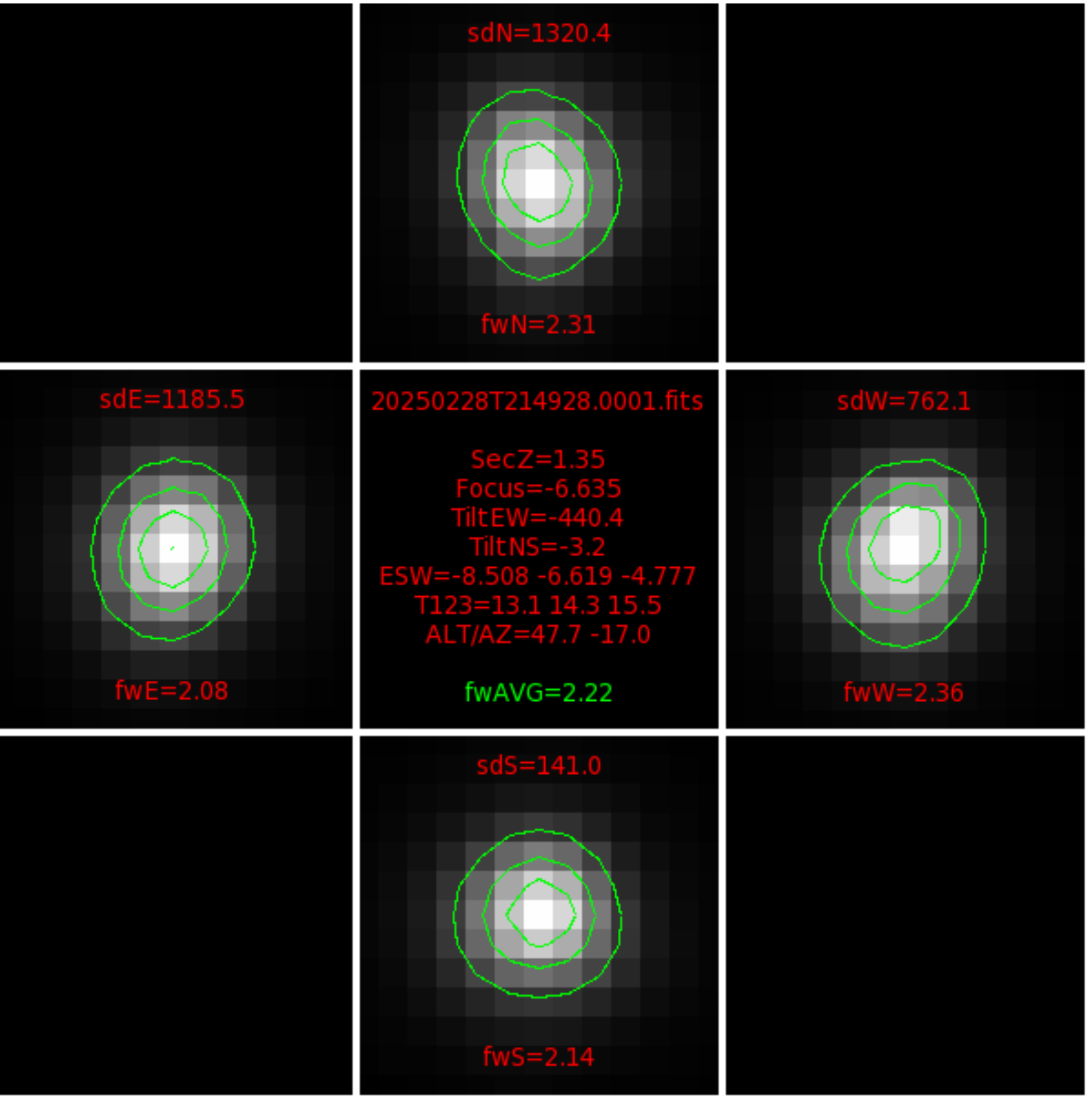
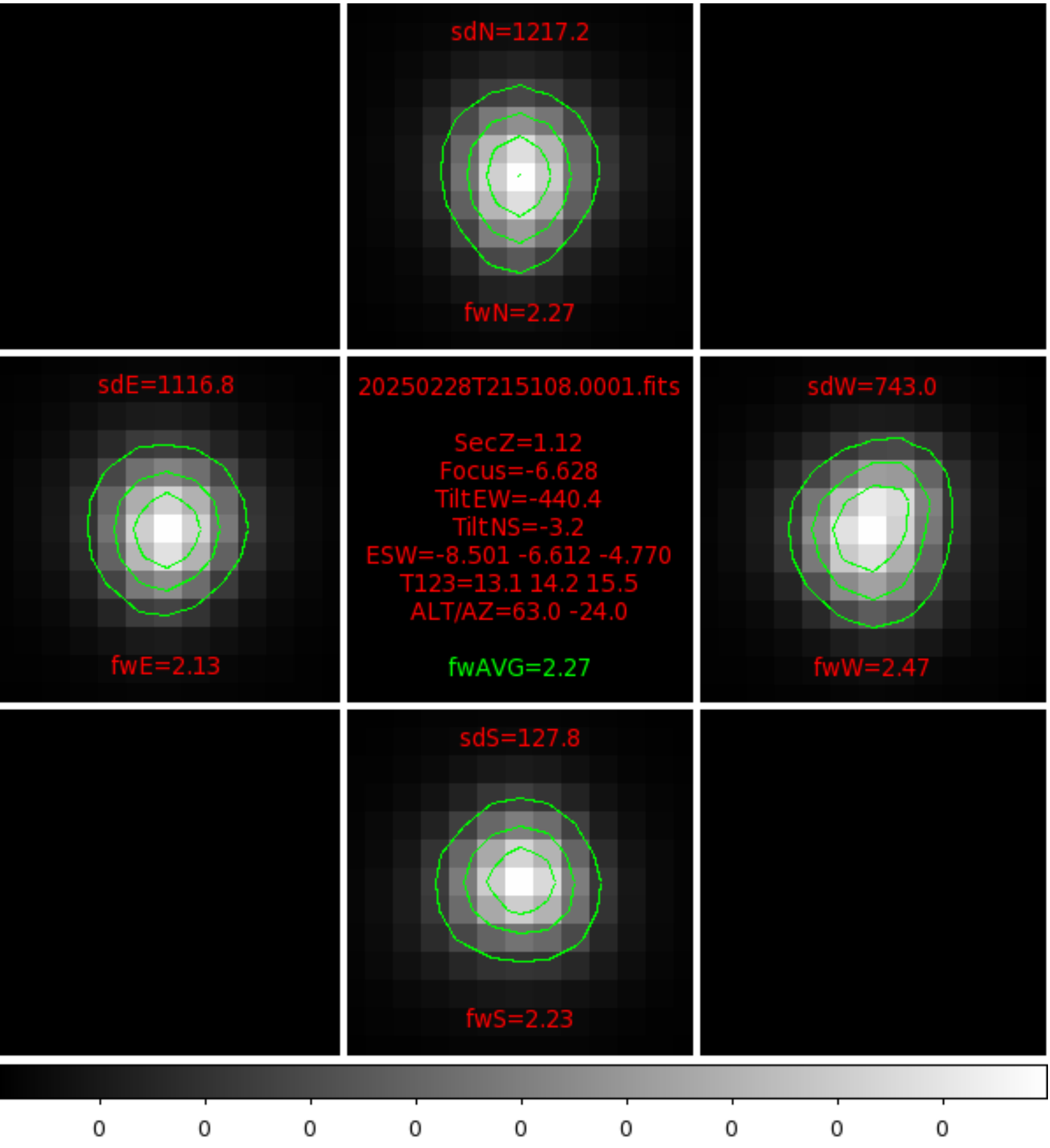
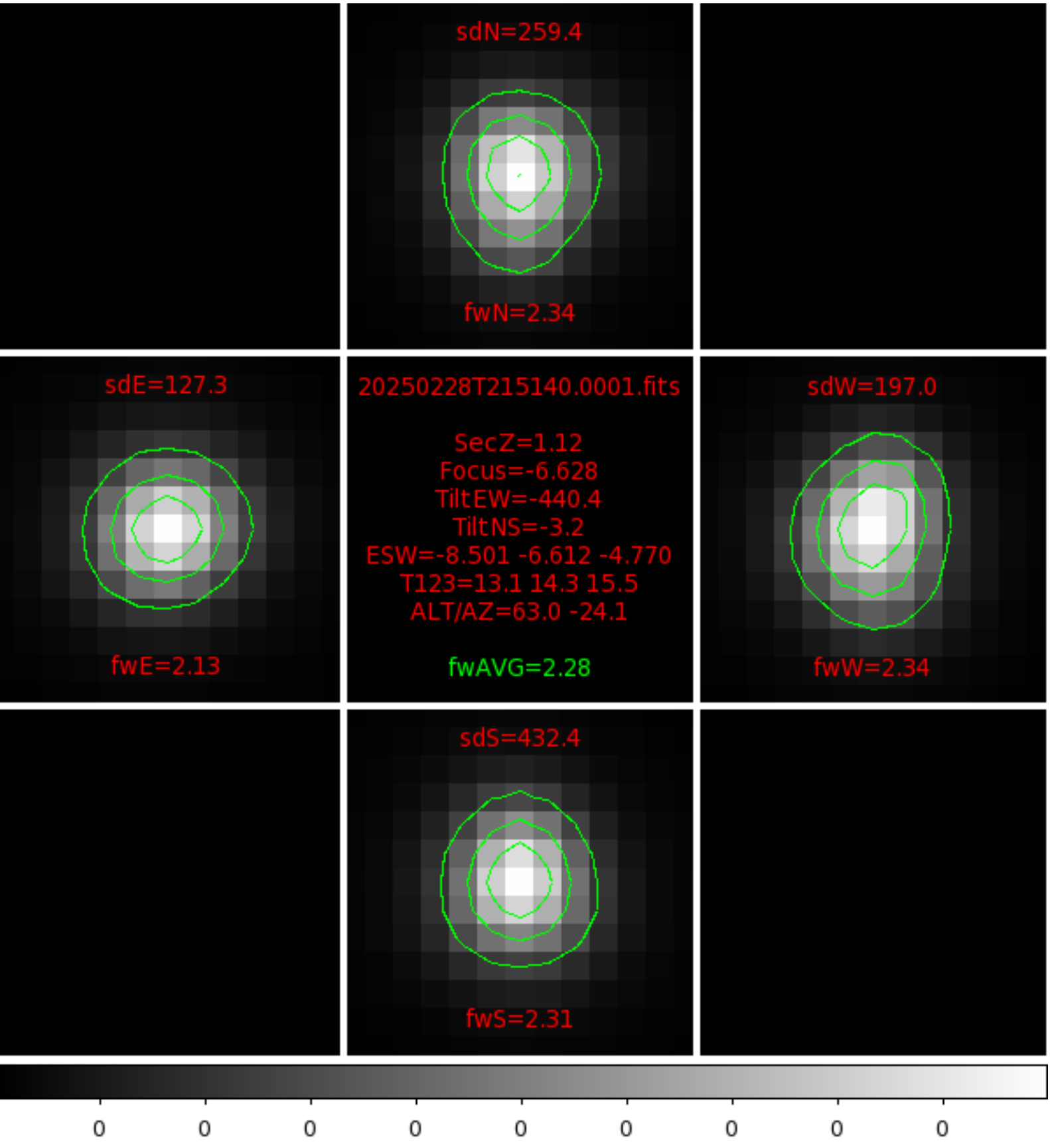
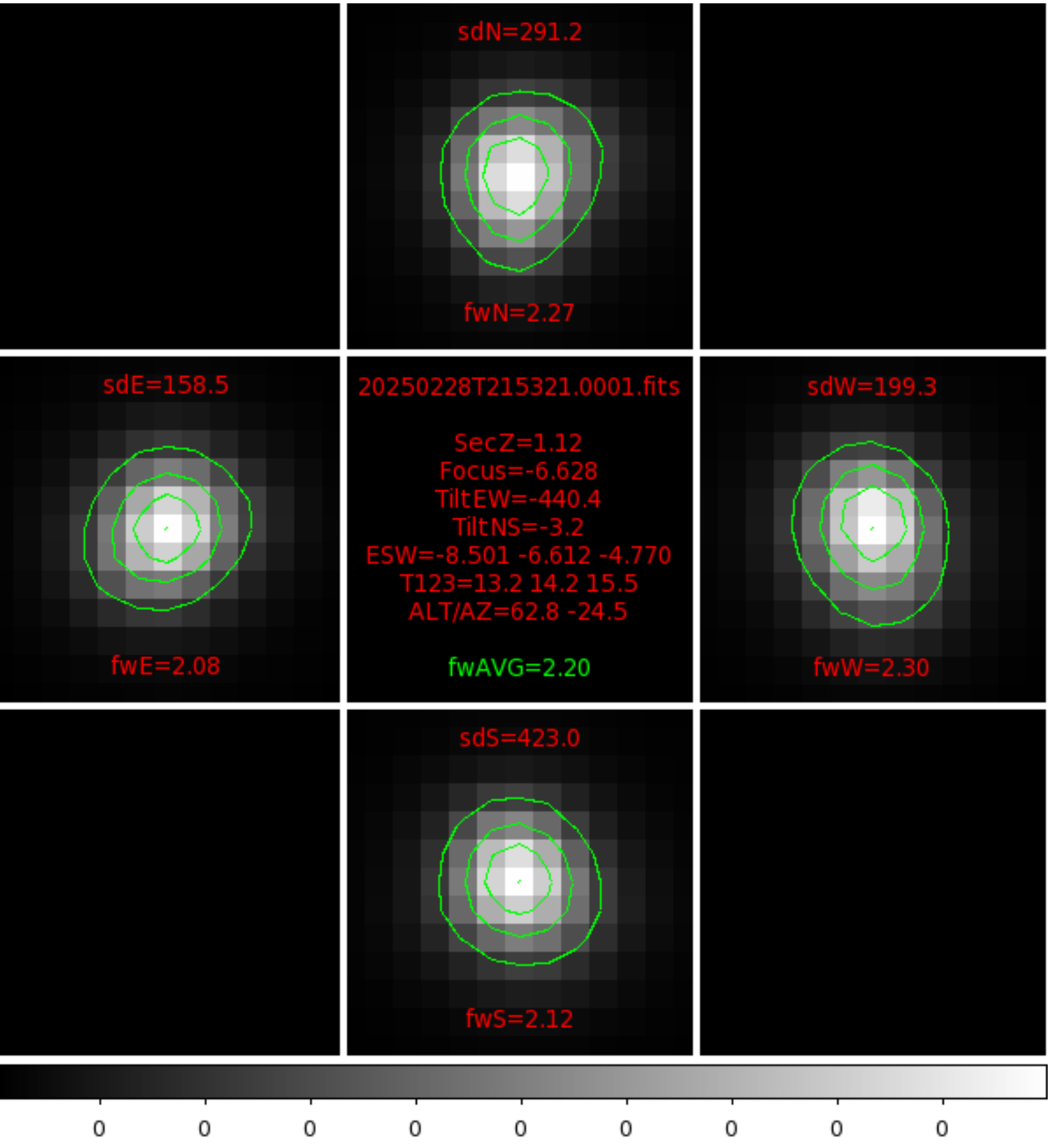
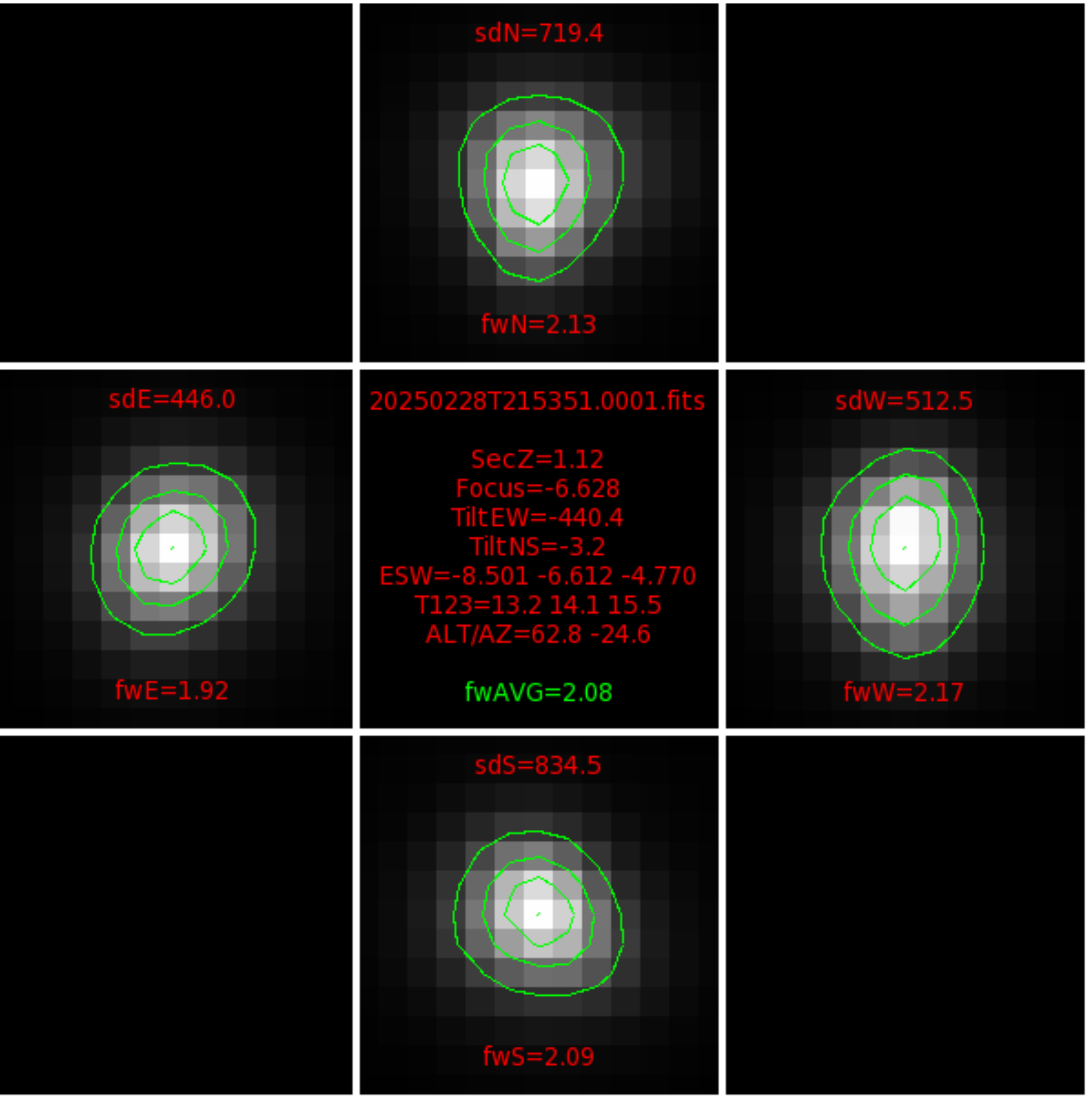
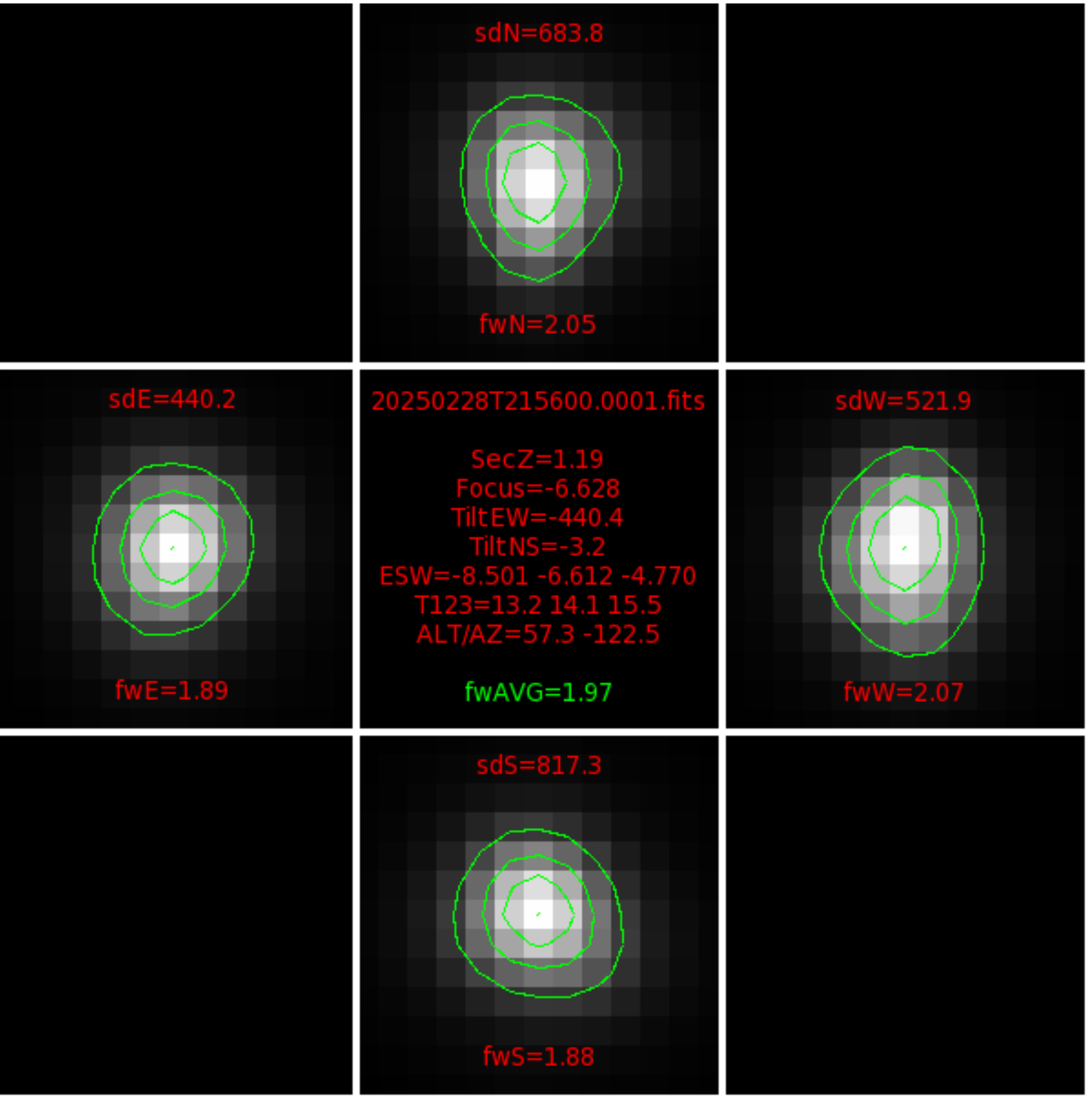

sdN=1320.4
fwN=2.31
sdE=1185.5
fwE=2.08
20250228T214928.0001.fits
SecZ=1.35
Focus=-6.635
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.508 -6.619 -4.777
T123=13.1 14.3 15.5
ALT/AZ=47.7 -17.0
fwAVG=2.22
sdW=762.1
fwW=2.36
sdS=141.0
fwS=2.14
0 0 0 0 0 0 0 0 0

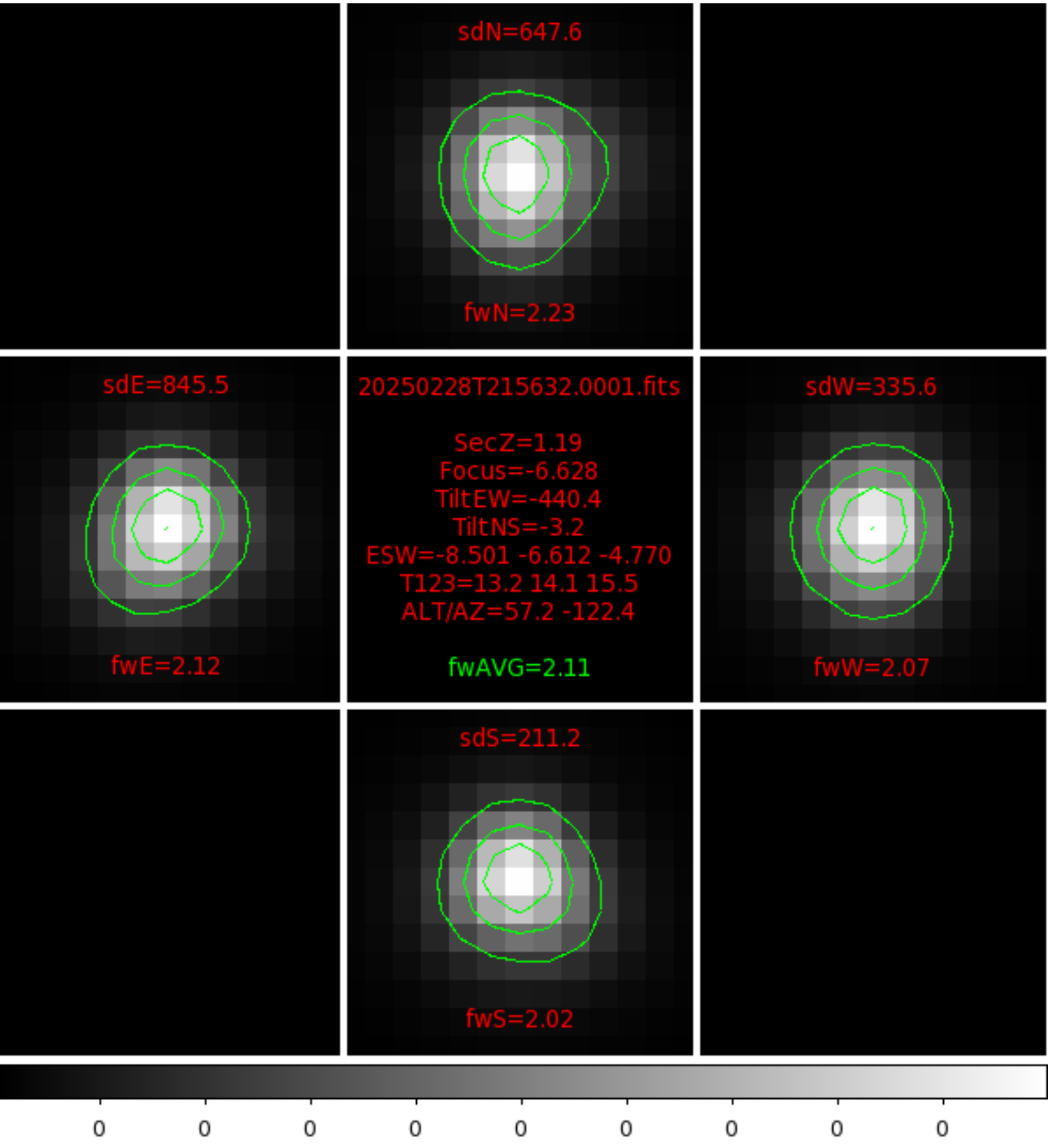

sdN=1217.2
fwN=2.27
sdE=1116.8
fwE=2.13
20250228T215108.0001.fits
SecZ=1.12
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.1 14.2 15.5
ALT/AZ=63.0 -24.0
fwAVG=2.27
sdW=743.0
fwW=2.47
sdS=127.8
fwS=2.23
0 0 0 0 0 0 0 0 0

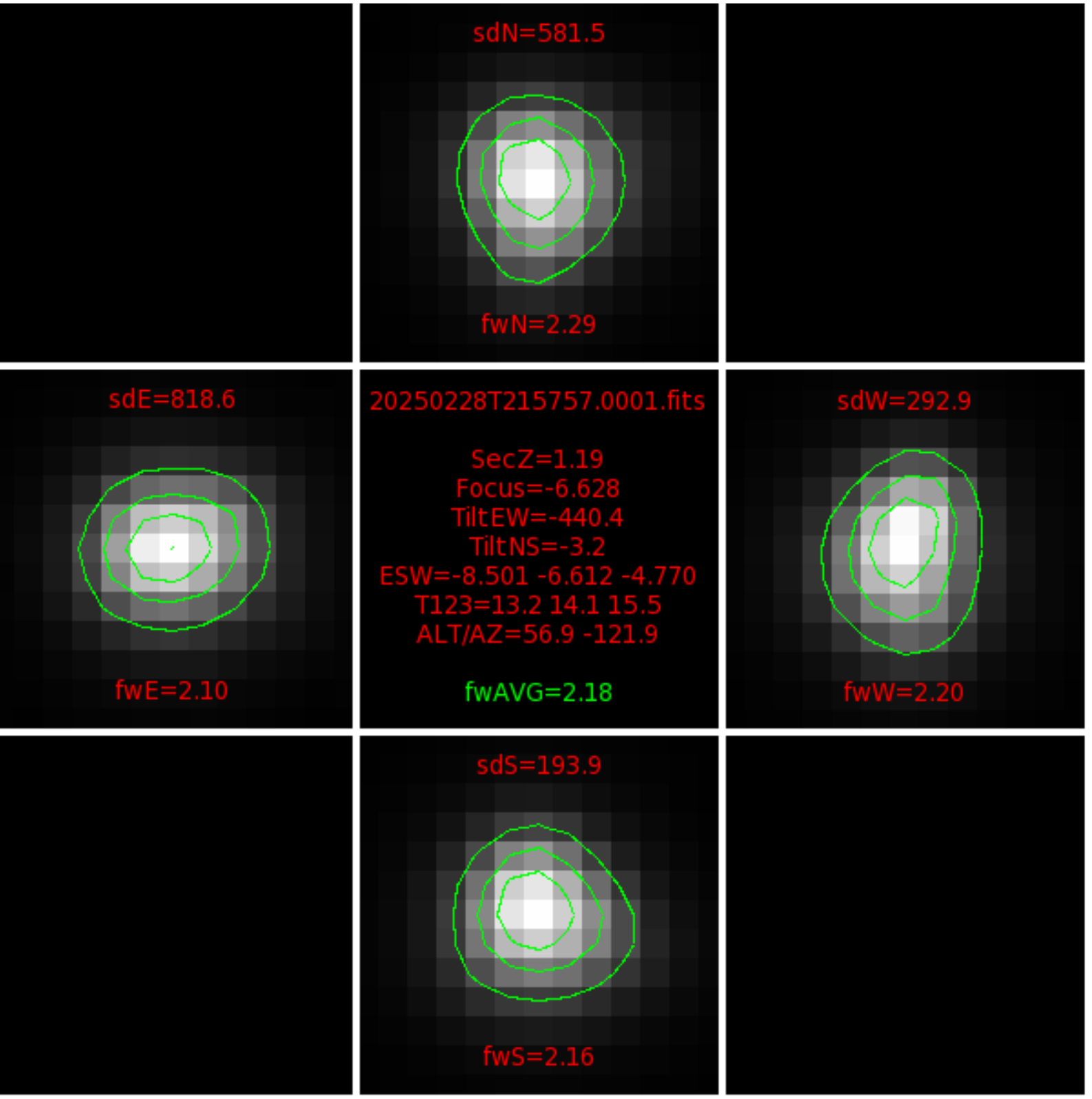

sdN=259.4
fwN=2.34
sdE=127.3
fwE=2.13
20250228T215140.0001.fits
SecZ=1.12
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.1 14.3 15.5
ALT/AZ=63.0 -24.1
fwAVG=2.28
sdW=197.0
fwW=2.34
sdS=432.4
fwS=2.31
0 0 0 0 0 0 0 0 0

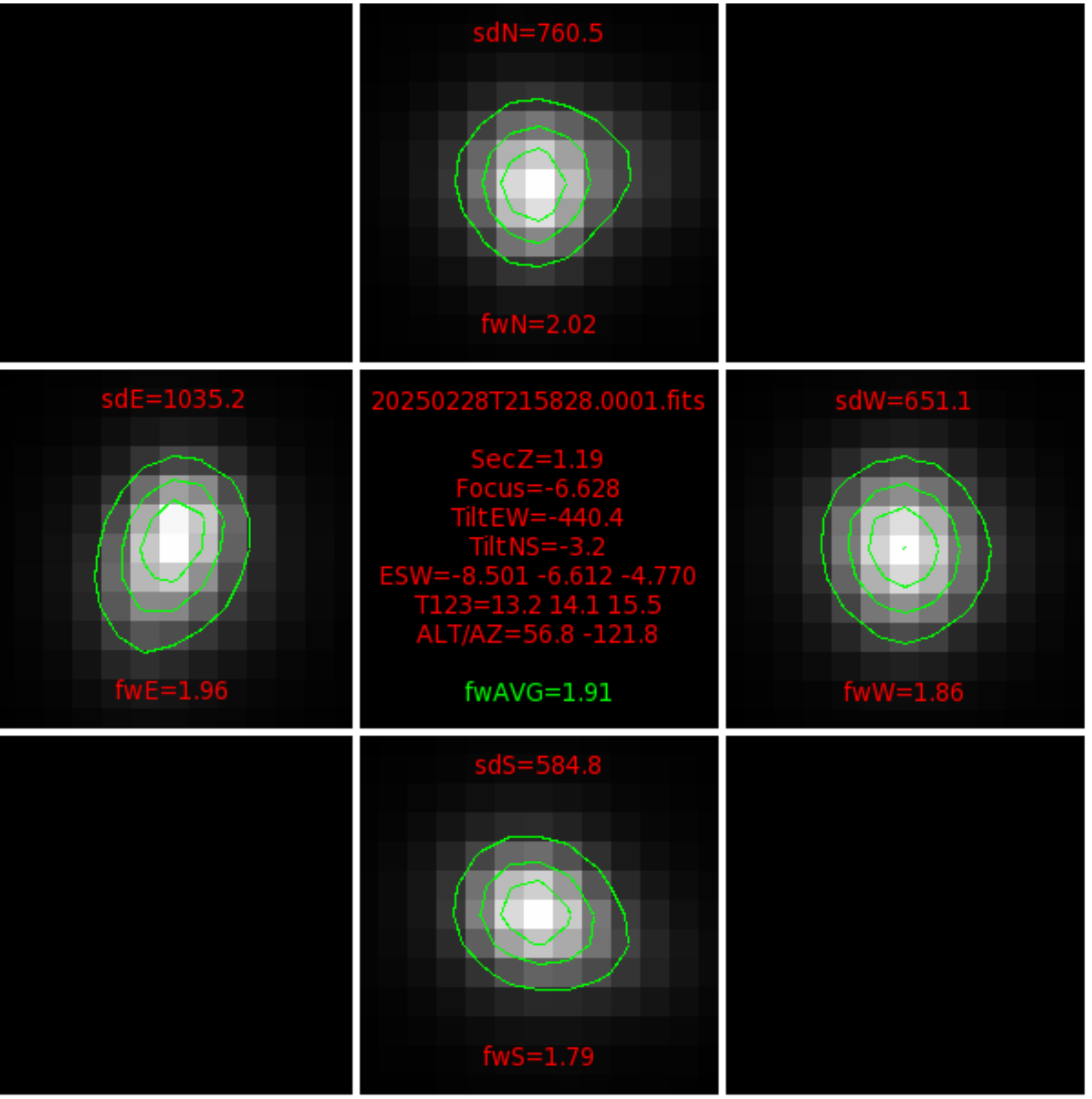

sdN=291.2
fwN=2.27
sdE=158.5
fwE=2.08
20250228T215321.0001.fits
SecZ=1.12
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.2 14.2 15.5
ALT/AZ=62.8 -24.5
fwAVG=2.20
sdW=199.3
fwW=2.30
sdS=423.0
fwS=2.12
0 0 0 0 0 0 0 0 0

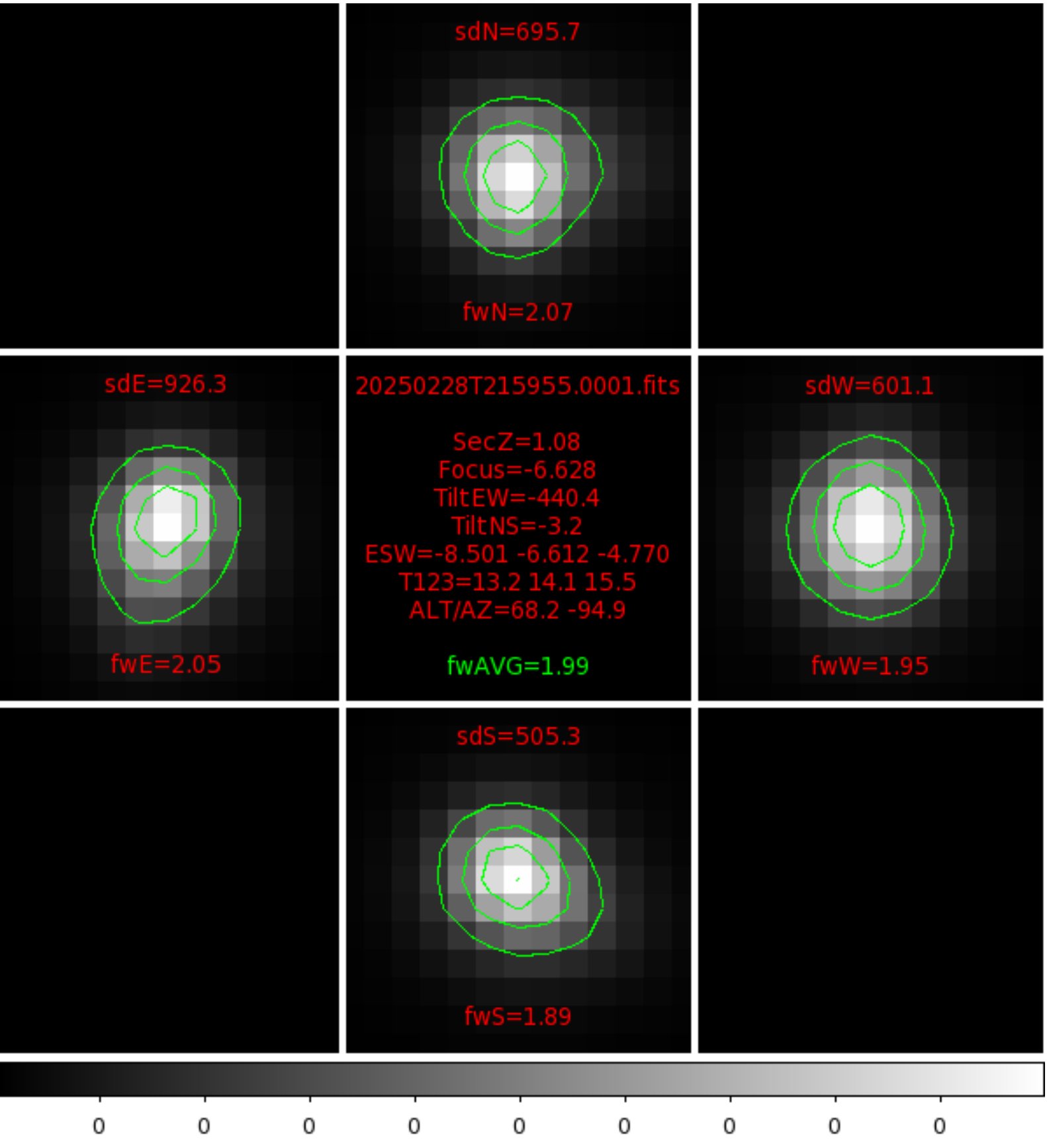

sdN=719.4
fwN=2.13
sdE=446.0
fwE=1.92
20250228T215351.0001.fits
SecZ=1.12
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.2 14.1 15.5
ALT/AZ=62.8 -24.6
fwAVG=2.08
sdW=512.5
fwW=2.17
sdS=834.5
fwS=2.09
0 0 0 0 0 0 0 0 0

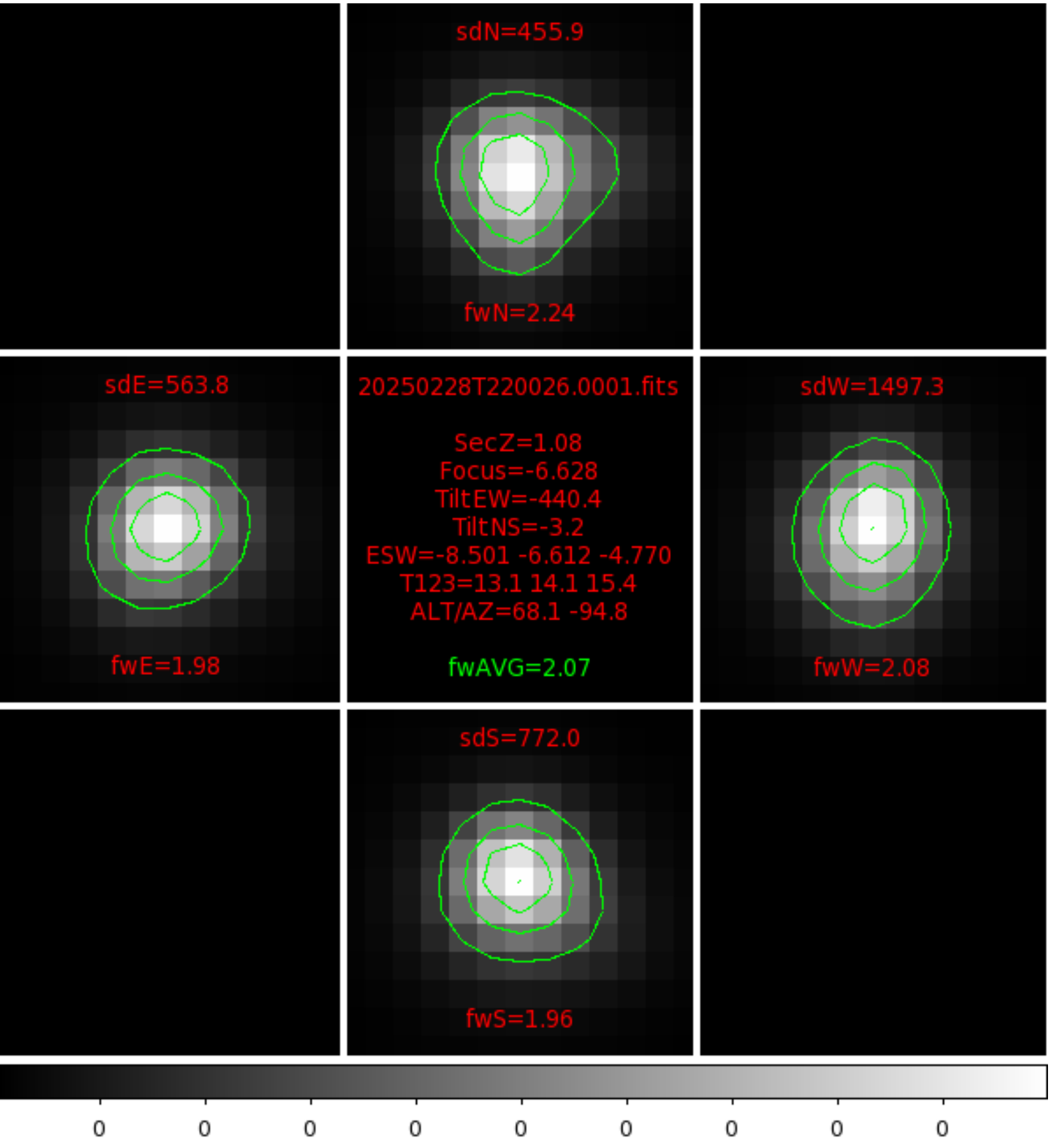

sdN=683.8
fwN=2.05
sdE=440.2
fwE=1.89
20250228T215600.0001.fits
SecZ=1.19
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.2 14.1 15.5
ALT/AZ=57.3 -122.5
fwAVG=1.97
sdW=521.9
fwW=2.07
sdS=817.3
fwS=1.88
0 0 0 0 0 0 0 0 0

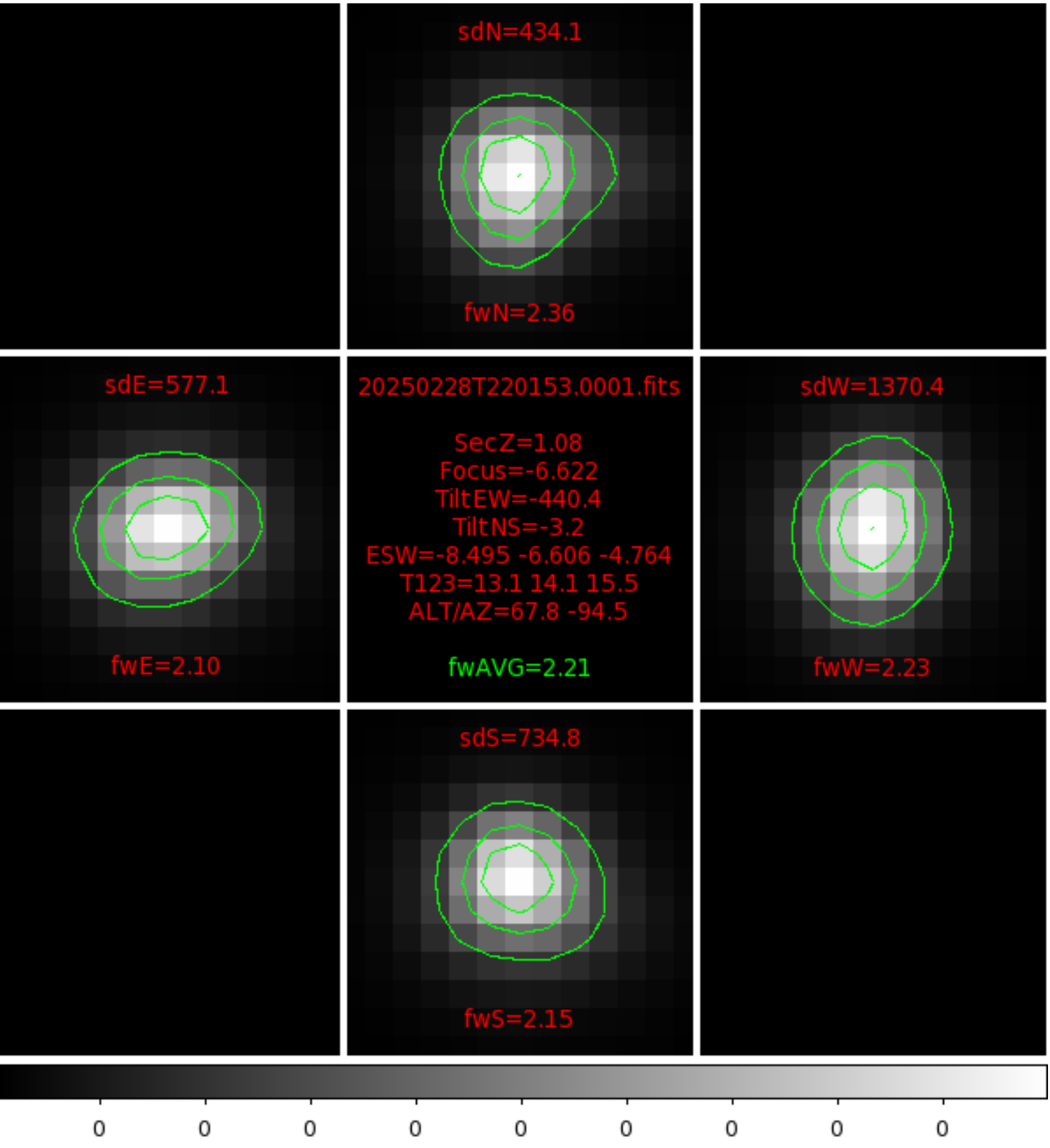

sdN=647.6
fwN=2.23
sdE=845.5
fwE=2.12
20250228T215632.0001.fits
SecZ=1.19
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.2 14.1 15.5
ALT/AZ=57.2 -122.4
fwAVG=2.11
sdW=335.6
fwW=2.07
sdS=211.2
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=581.5
fwN=2.29
sdE=818.6
fwE=2.10
20250228T215757.0001.fits
SecZ=1.19
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.2 14.1 15.5
ALT/AZ=56.9 -121.9
fwAVG=2.18
sdW=292.9
fwW=2.20
sdS=193.9
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=760.5
fwN=2.02
sdE=1035.2
fwE=1.96
20250228T215828.0001.fits
SecZ=1.19
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.2 14.1 15.5
ALT/AZ=56.8 -121.8
fwAVG=1.91
sdW=651.1
fwW=1.86
sdS=584.8
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=695.7
fwN=2.07
sdE=926.3
fwE=2.05
20250228T215955.0001.fits
SecZ=1.08
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.2 14.1 15.5
ALT/AZ=68.2 -94.9
fwAVG=1.99
sdW=601.1
fwW=1.95
sdS=505.3
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=455.9
fwN=2.24
sdE=563.8
fwE=1.98
20250228T220026.0001.fits
SecZ=1.08
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.1 14.1 15.4
ALT/AZ=68.1 -94.8
fwAVG=2.07
sdW=1497.3
fwW=2.08
sdS=772.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=434.1
fwN=2.36
sdE=577.1
fwE=2.10
20250228T220153.0001.fits
SecZ=1.08
Focus=-6.622
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.495 -6.606 -4.764
T123=13.1 14.1 15.5
ALT/AZ=67.8 -94.5
fwAVG=2.21
sdW=1370.4
fwW=2.23
sdS=734.8
fwS=2.15
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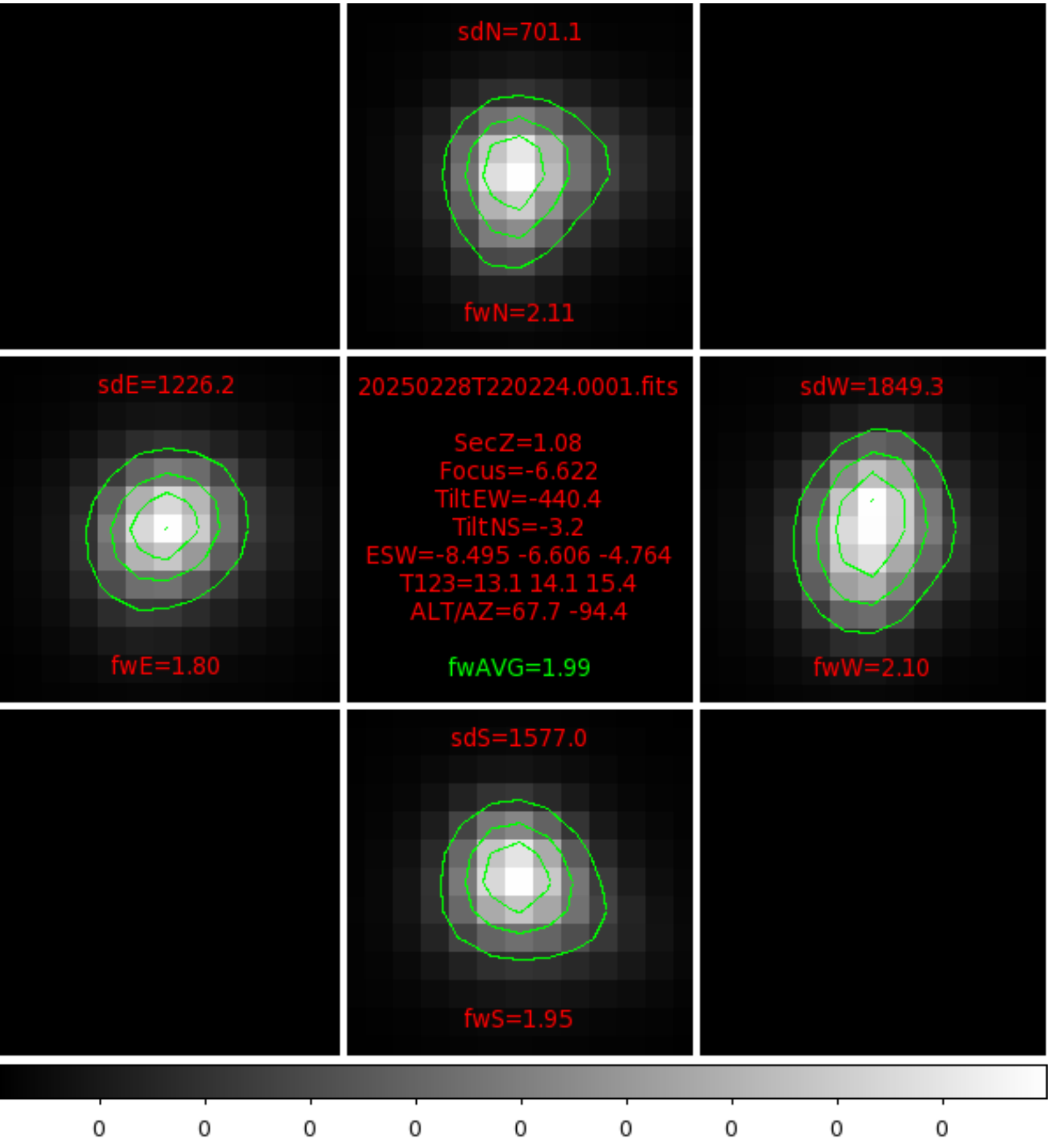
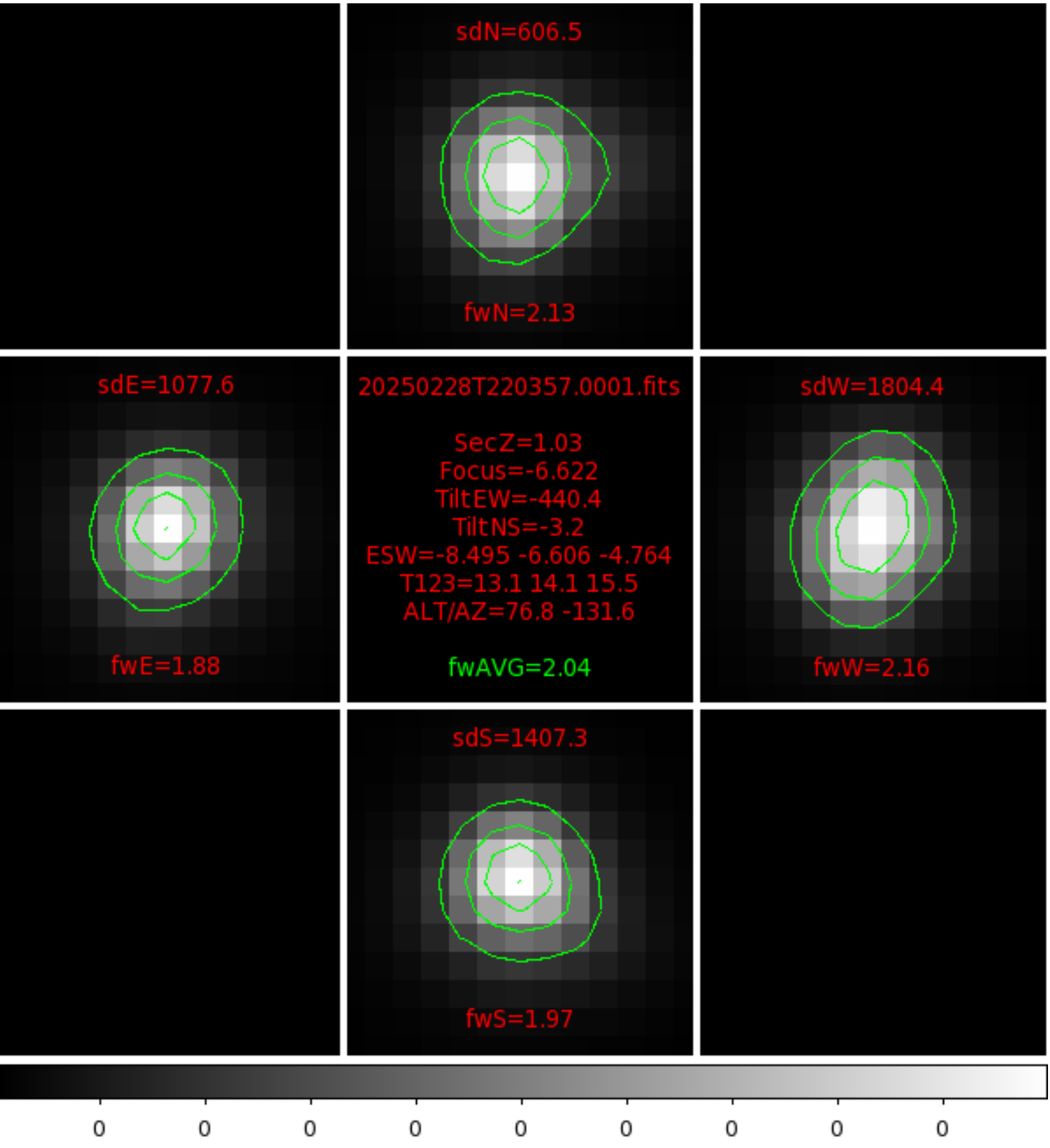

sdN=701.1
fwN=2.11
sdE=1226.2
fwE=1.80
20250228T220224.0001.fits
SecZ=1.08
Focus=-6.622
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.495 -6.606 -4.764
T123=13.1 14.1 15.4
ALT/AZ=67.7 -94.4
fwAVG=1.99
sdW=1849.3
fwW=2.10
sdS=1577.0
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=606.5
fwN=2.13
sdE=1077.6
fwE=1.88
20250228T220357.0001.fits
SecZ=1.03
Focus=-6.622
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.495 -6.606 -4.764
T123=13.1 14.1 15.5
ALT/AZ=76.8 -131.6
fwAVG=2.04
sdW=1804.4
fwW=2.16
sdS=1407.3
fwS=1.97
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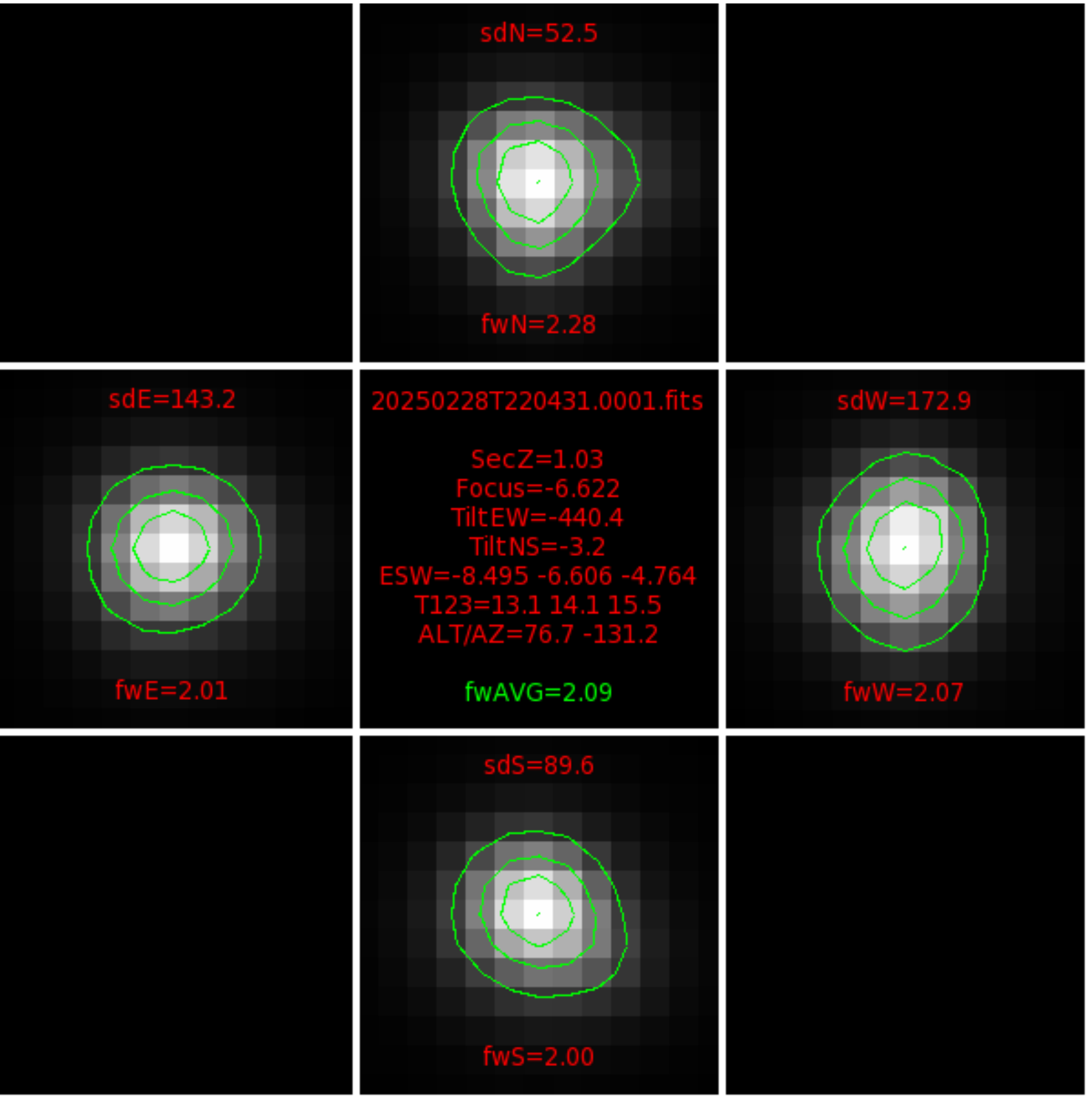
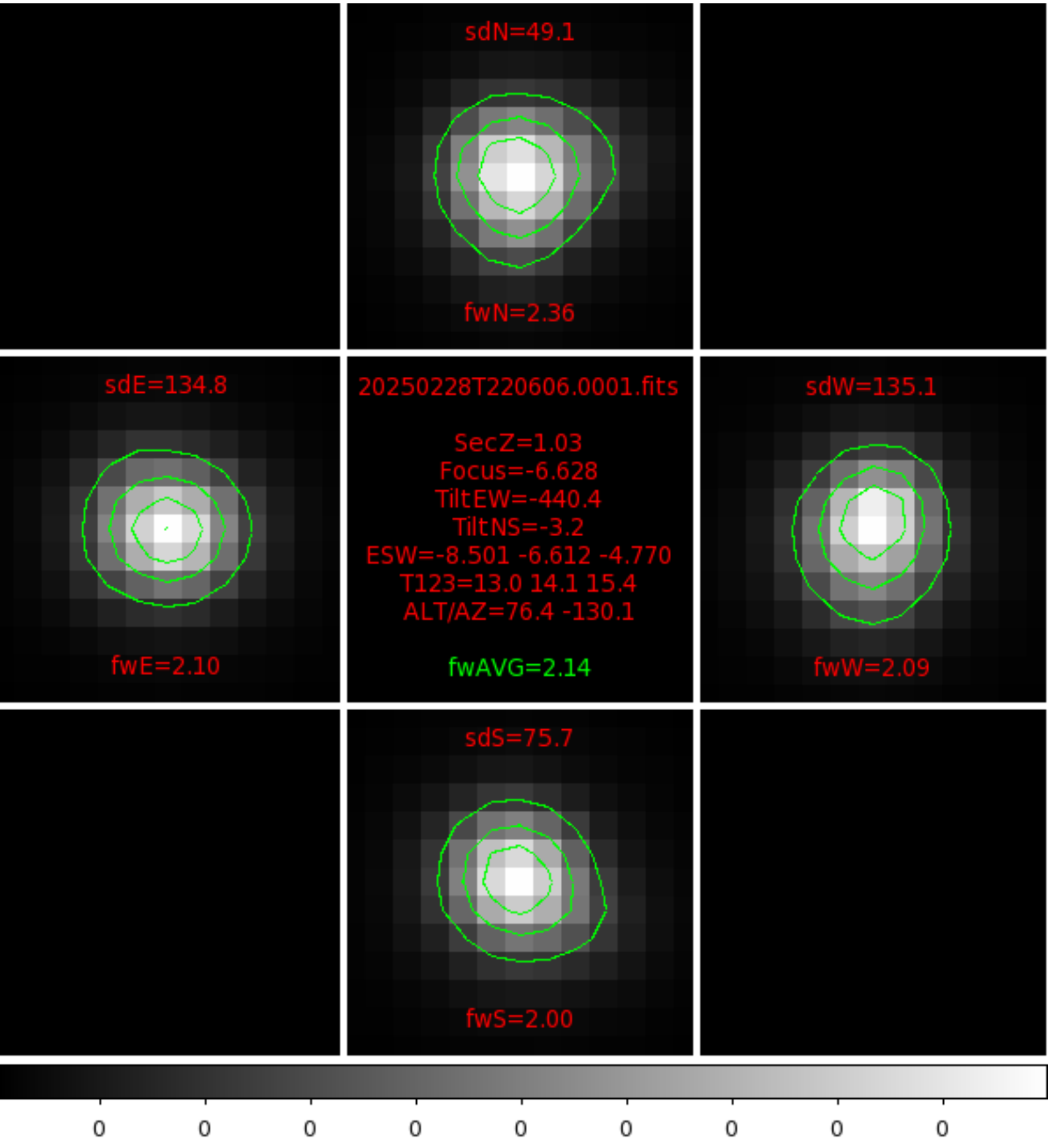

sdN=52.5
fwN=2.28
sdE=143.2
fwE=2.01
20250228T220431.0001.fits
SecZ=1.03
Focus=-6.622
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.495 -6.606 -4.764
T123=13.1 14.1 15.5
ALT/AZ=76.7 -131.2
fwAVG=2.09
sdW=172.9
fwW=2.07
sdS=89.6
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=49.1
fwN=2.36
sdE=134.8
fwE=2.10
20250228T220606.0001.fits
SecZ=1.03
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.0 14.1 15.4
ALT/AZ=76.4 -130.1
fwAVG=2.14
sdW=135.1
fwW=2.09
sdS=75.7
fwS=2.00
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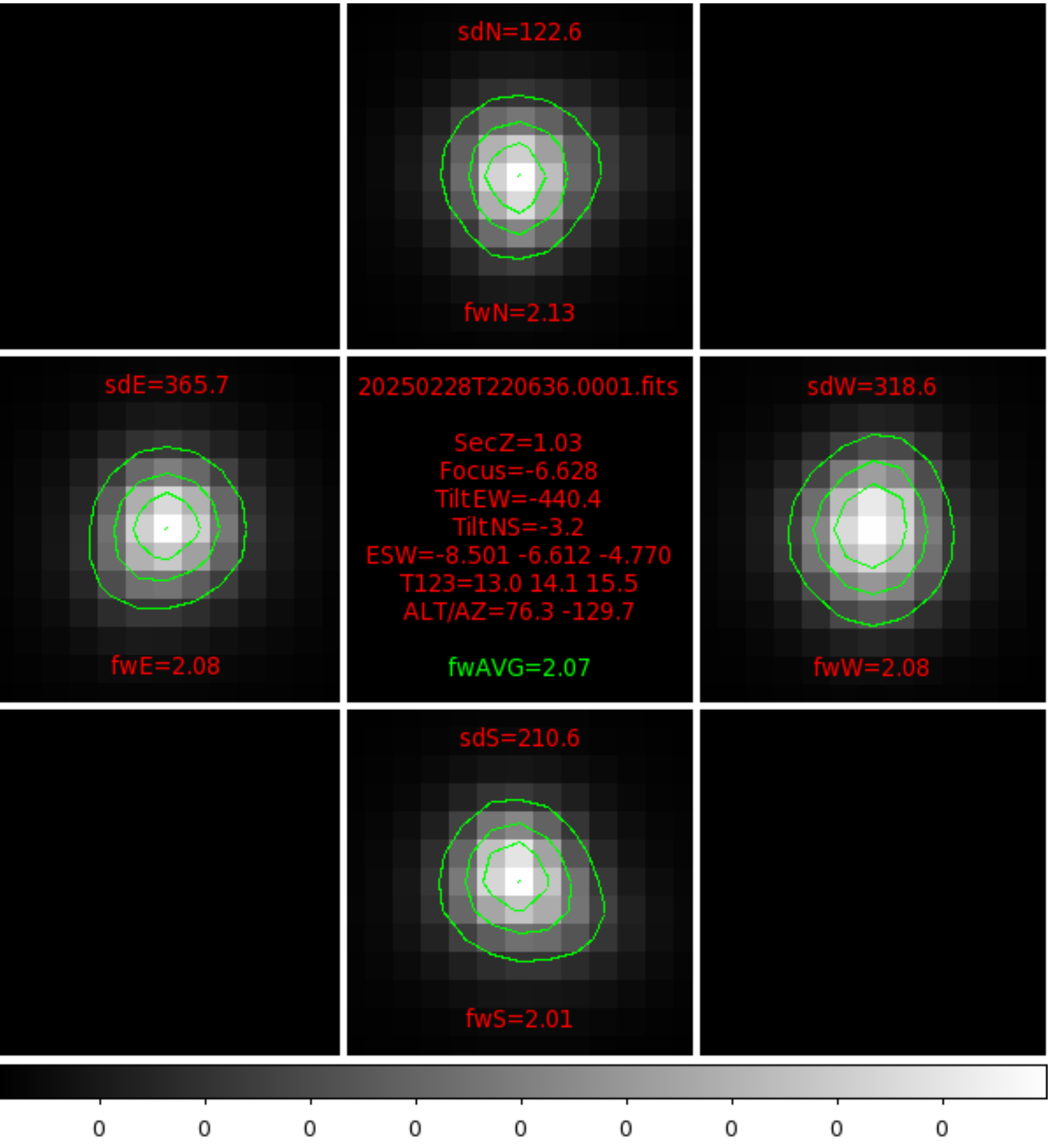
sdN=122.6
fwN=2.13
sdE=365.7
fwE=2.08
20250228T220636.0001.fits
SecZ=1.03
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.0 14.1 15.5
ALT/AZ=76.3 -129.7
fwAVG=2.07
sdW=318.6
fwW=2.08
sdS=210.6
fwS=2.01
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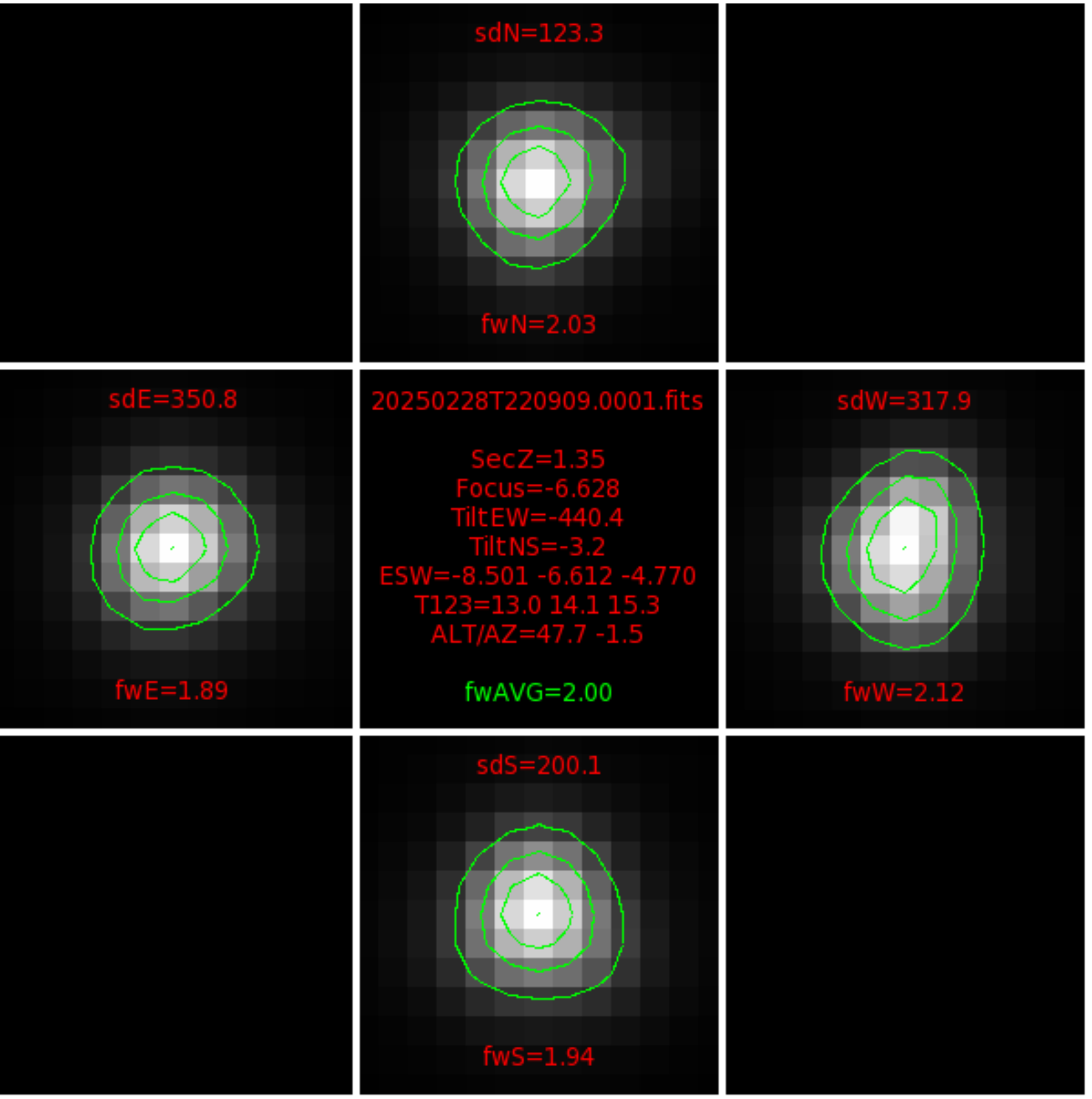
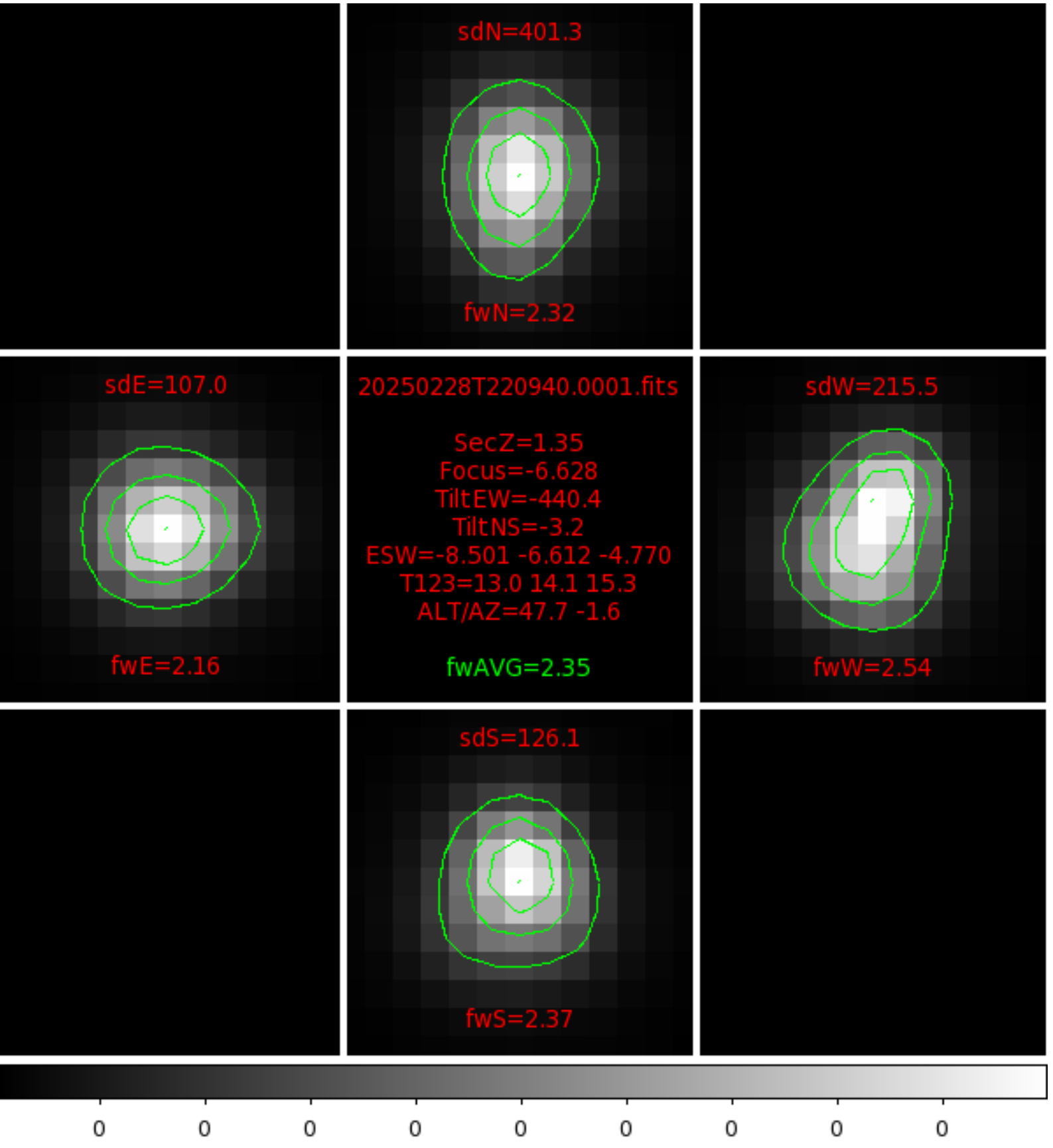
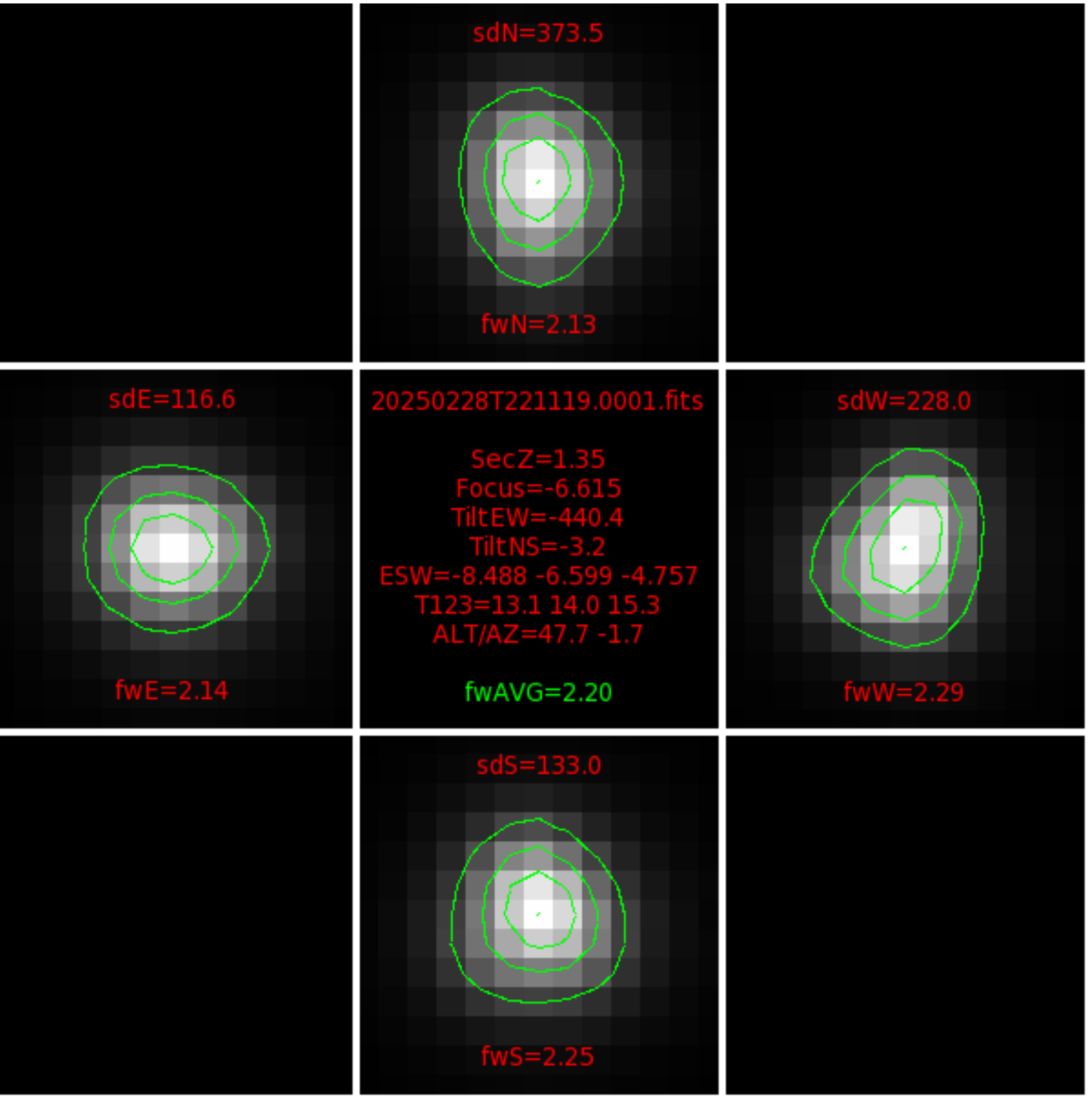
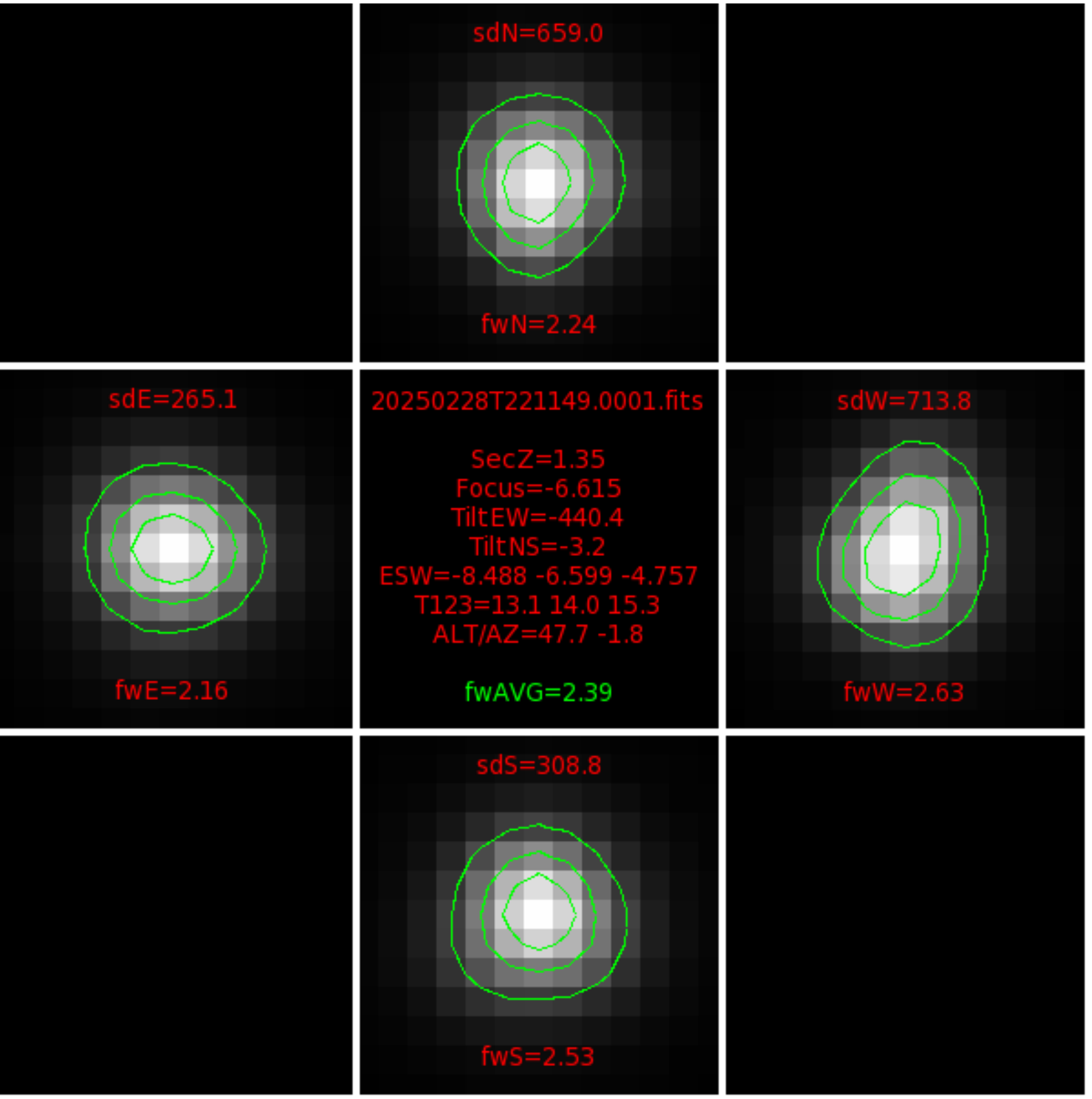

sdN=123.3
fwN=2.03
sdE=350.8
fwE=1.89
20250228T220909.0001.fits
SecZ=1.35
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.0 14.1 15.3
ALT/AZ=47.7 -1.5
fwAVG=2.00
sdW=317.9
fwW=2.12
sdS=200.1
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=401.3
fwN=2.32
sdE=107.0
fwE=2.16
20250228T220940.0001.fits
SecZ=1.35
Focus=-6.628
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.501 -6.612 -4.770
T123=13.0 14.1 15.3
ALT/AZ=47.7 -1.6
fwAVG=2.35
sdW=215.5
fwW=2.54
sdS=126.1
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=373.5
fwN=2.13
sdE=116.6
fwE=2.14
20250228T221119.0001.fits
SecZ=1.35
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.1 14.0 15.3
ALT/AZ=47.7 -1.7
fwAVG=2.20
sdW=228.0
fwW=2.29
sdS=133.0
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=659.0
fwN=2.24
sdE=265.1
fwE=2.16
20250228T221149.0001.fits
SecZ=1.35
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.1 14.0 15.3
ALT/AZ=47.7 -1.8
fwAVG=2.39
sdW=713.8
fwW=2.63
sdS=308.8
fwS=2.53
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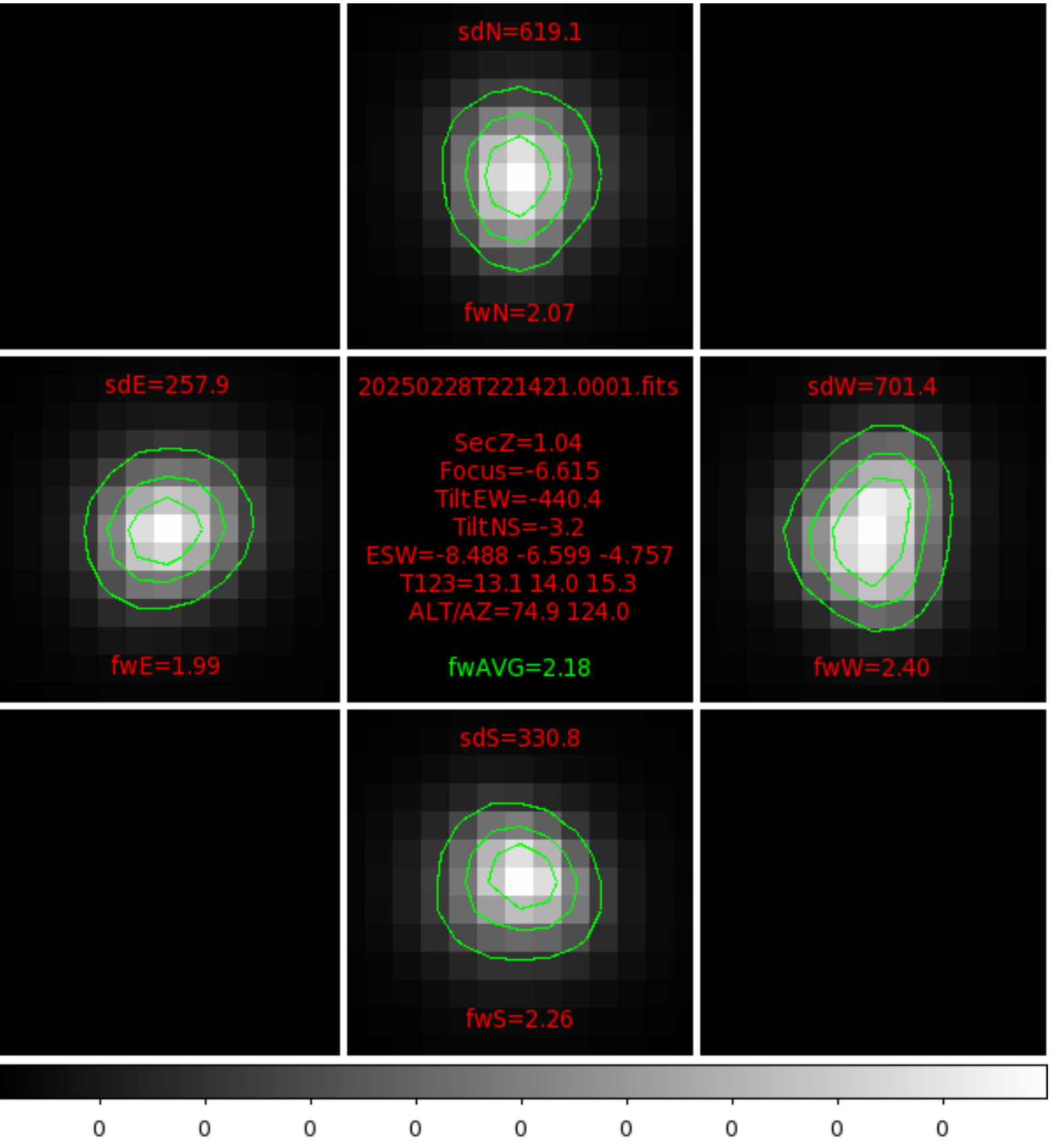
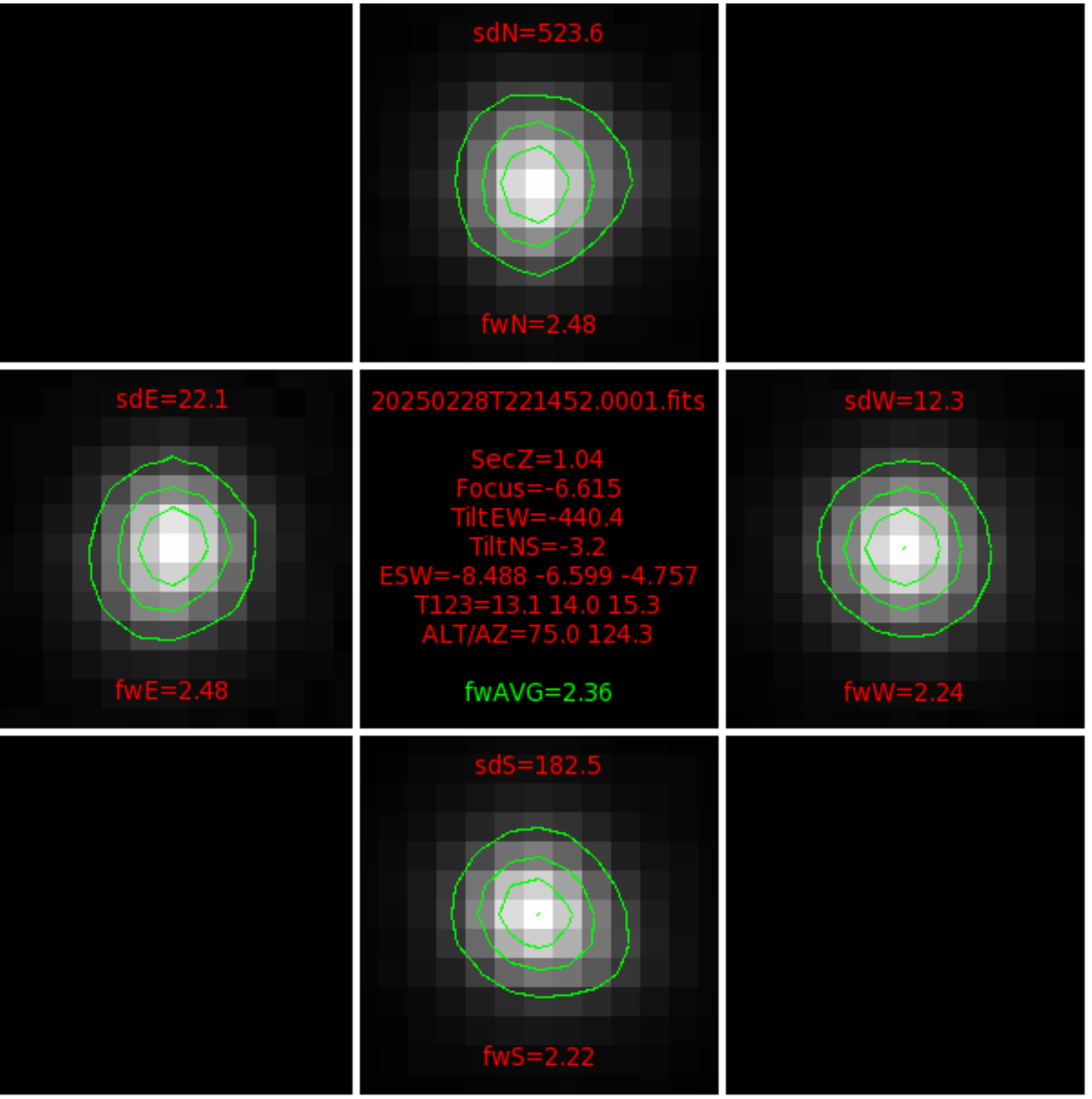

sdN=619.1
fwN=2.07
sdE=257.9
fwE=1.99
20250228T221421.0001.fits
SecZ=1.04
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.1 14.0 15.3
ALT/AZ=74.9 124.0
fwAVG=2.18
sdW=701.4
fwW=2.40
sdS=330.8
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=523.6
fwN=2.48
sdE=22.1
fwE=2.48
20250228T221452.0001.fits
SecZ=1.04
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.1 14.0 15.3
ALT/AZ=75.0 124.3
fwAVG=2.36
sdW=12.3
fwW=2.24
sdS=182.5
fwS=2.22
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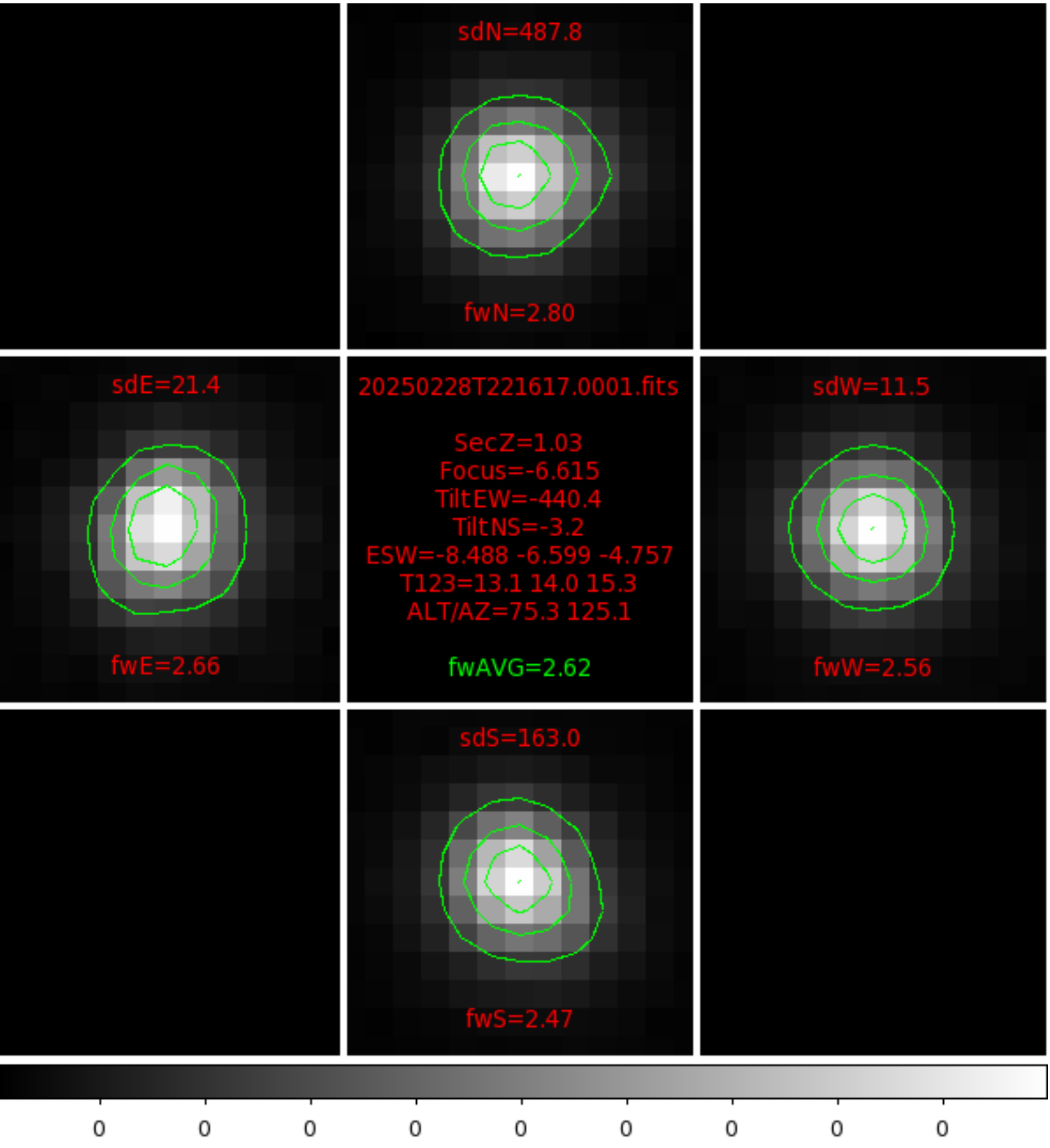
sdN=487.8
fwN=2.80
sdE=21.4
fwE=2.66
20250228T221617.0001.fits
SecZ=1.03
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.1 14.0 15.3
ALT/AZ=75.3 125.1
fwAVG=2.62
sdW=11.5
fwW=2.56
sdS=163.0
fwS=2.47
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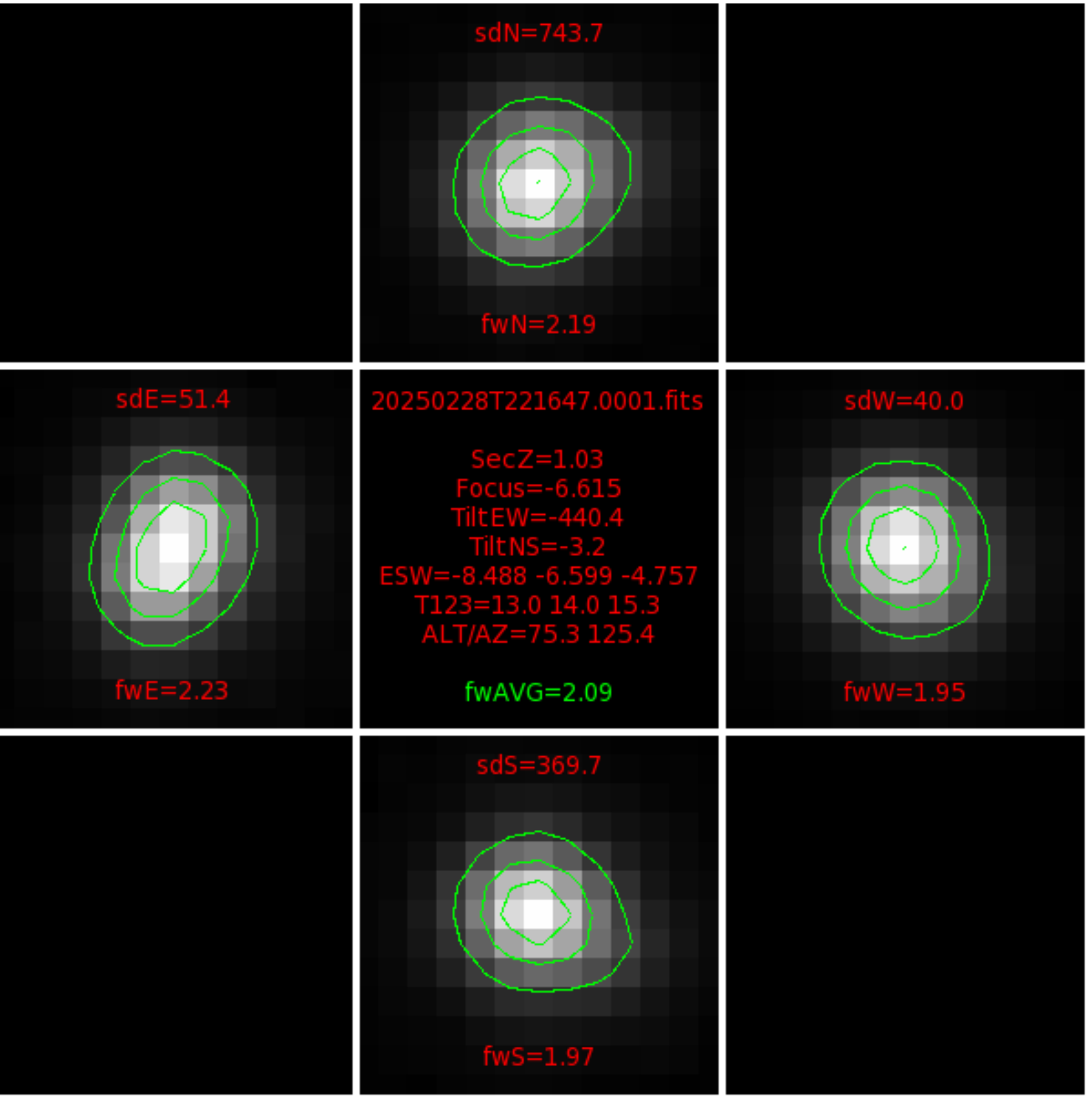
sdN=743.7
fwN=2.19
sdE=51.4
fwE=2.23
20250228T221647.0001.fits
SecZ=1.03
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.0 14.0 15.3
ALT/AZ=75.3 125.4
fwAVG=2.09
sdW=40.0
fwW=1.95
sdS=369.7
fwS=1.97
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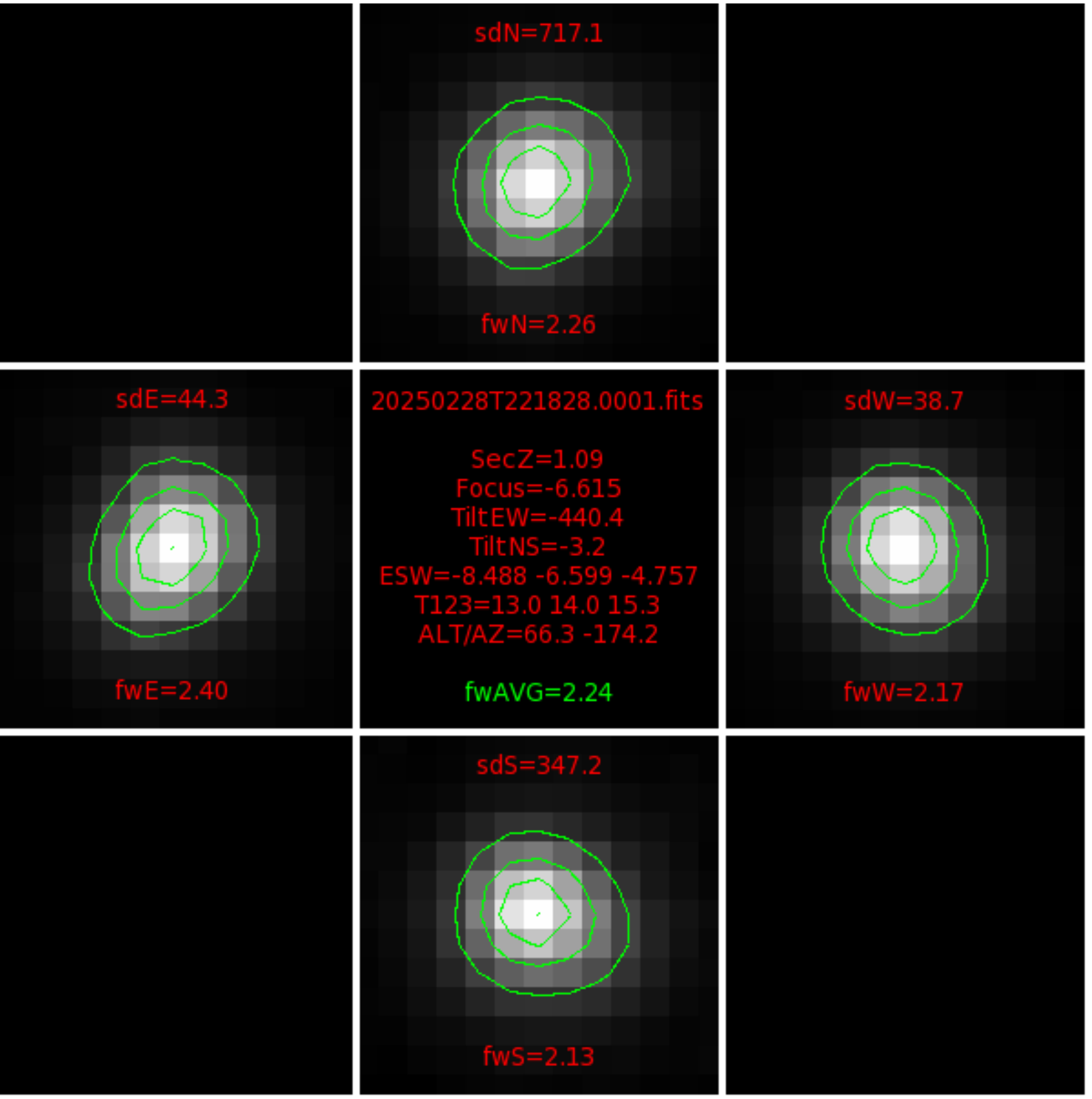
sdN=717.1
fwN=2.26
sdE=44.3
fwE=2.40
20250228T221828.0001.fits
SecZ=1.09
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.0 14.0 15.3
ALT/AZ=66.3 -174.2
fwAVG=2.24
sdW=38.7
fwW=2.17
sdS=347.2
fwS=2.13
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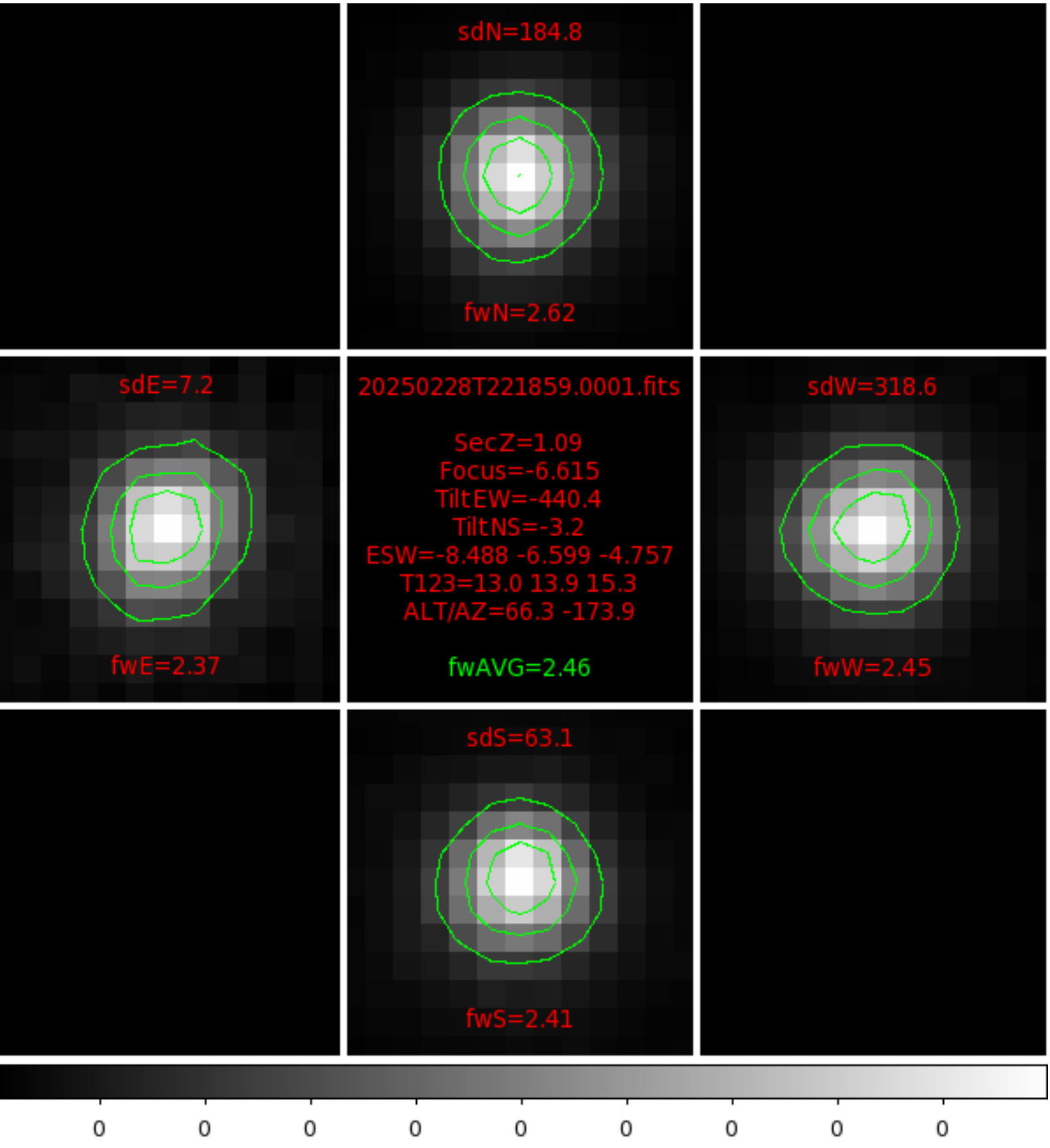
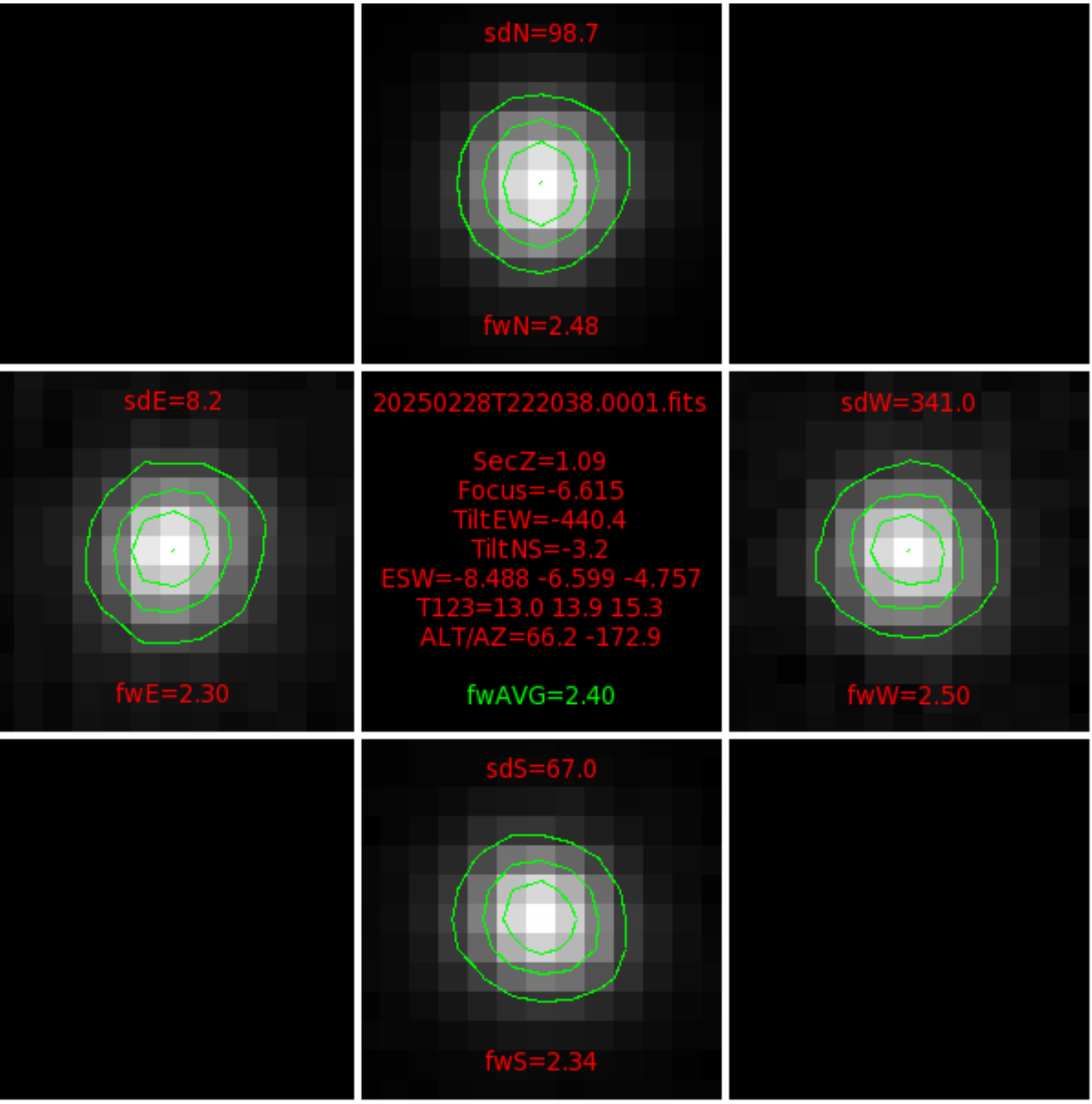
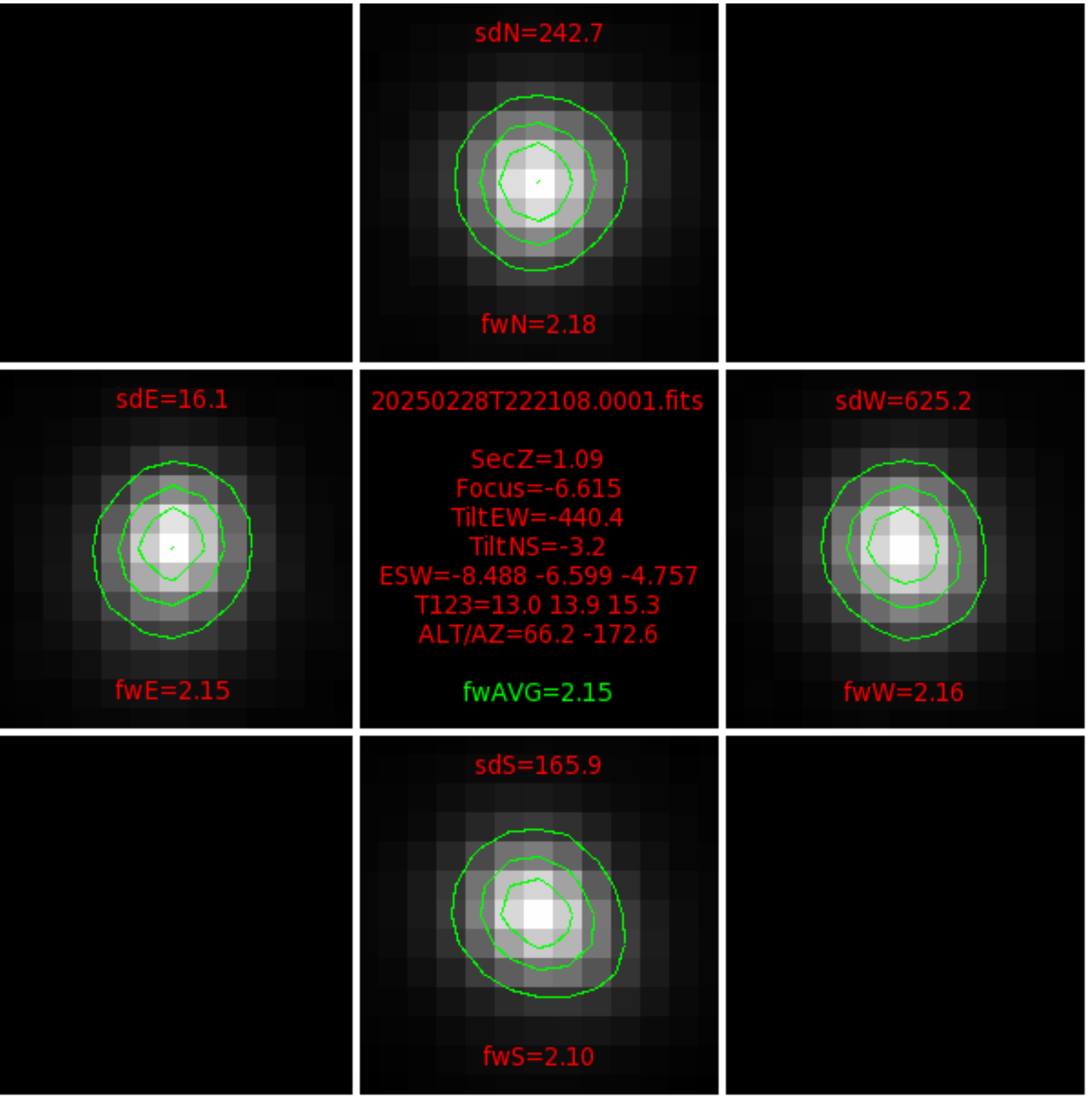
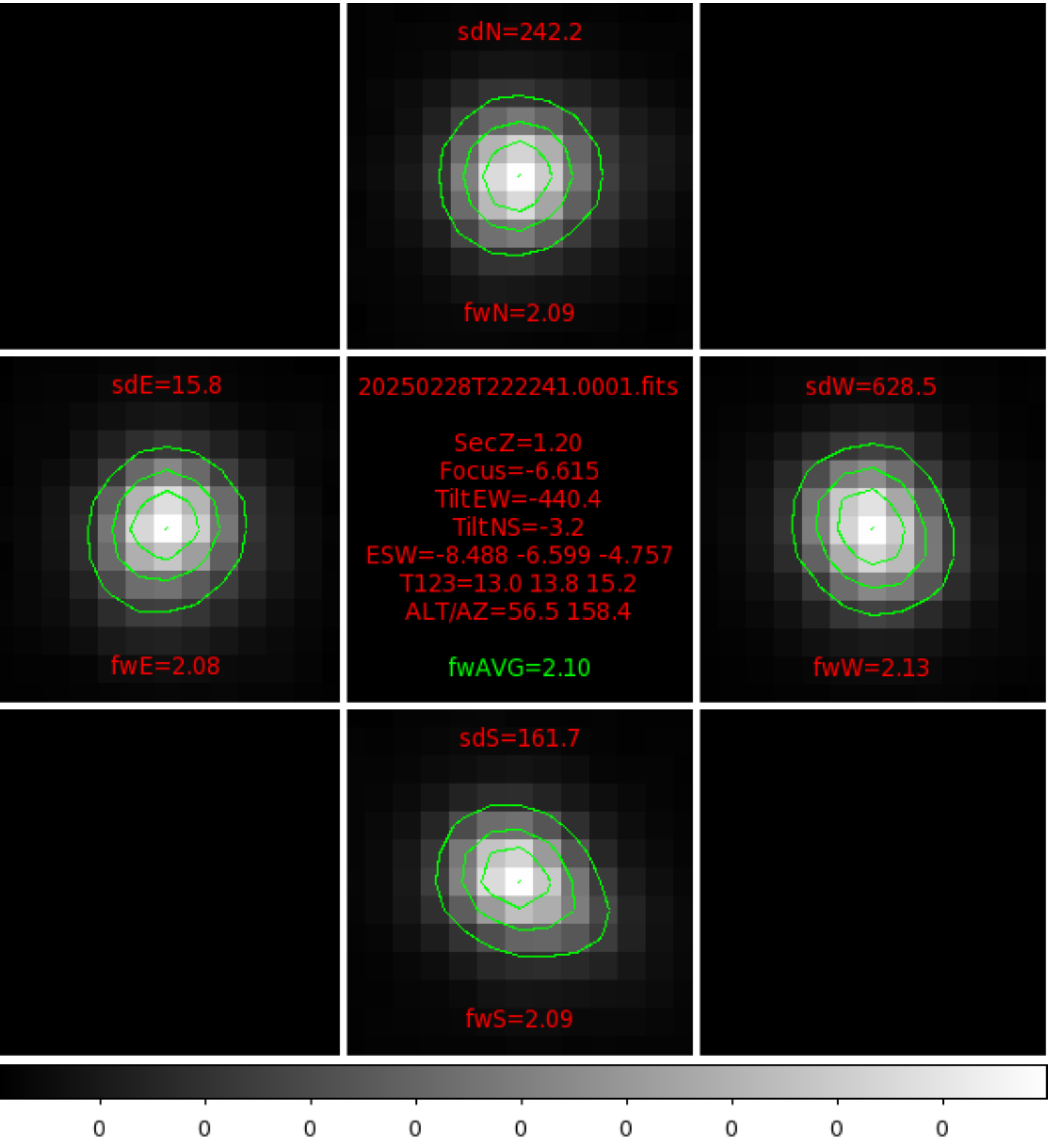
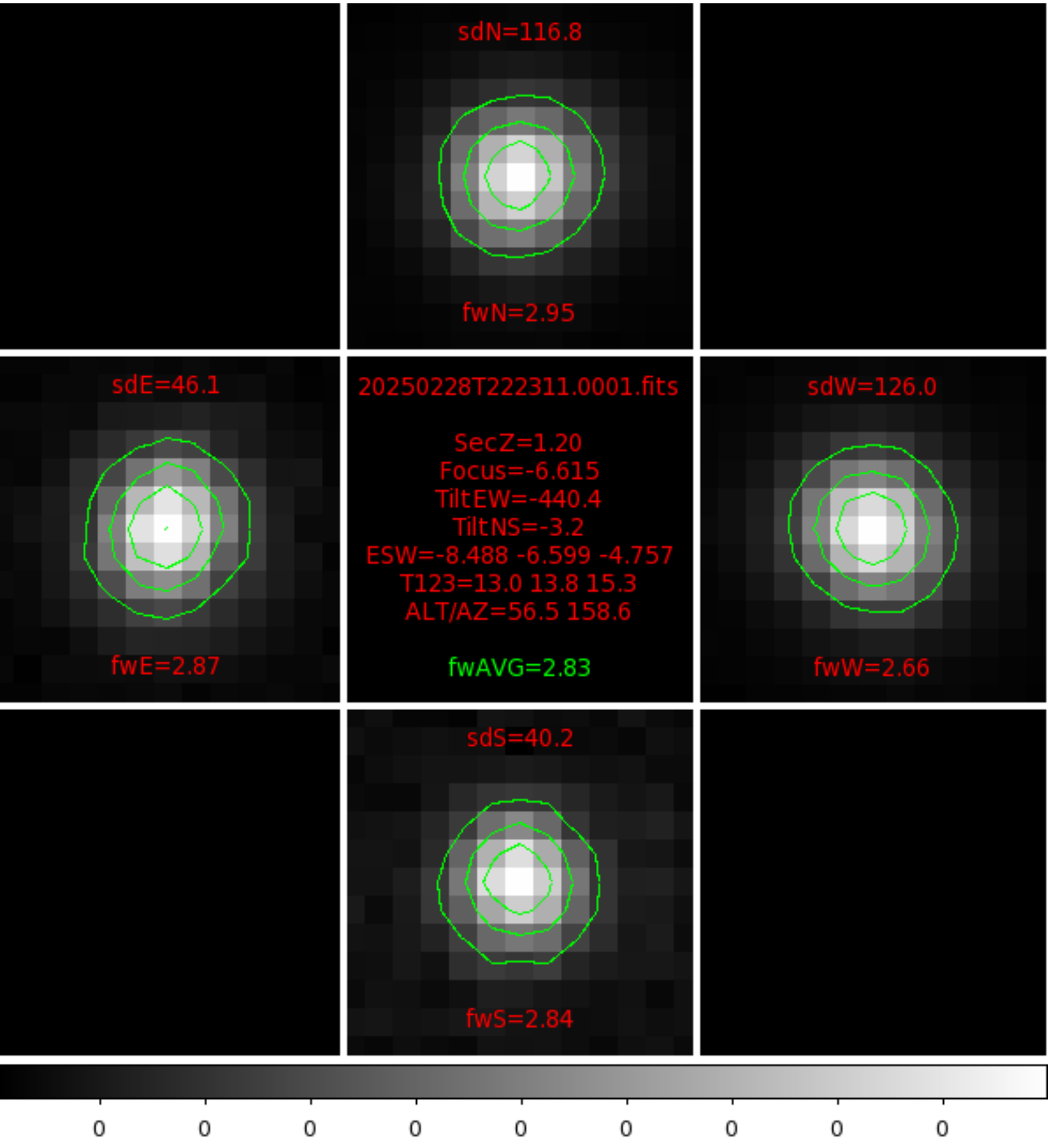
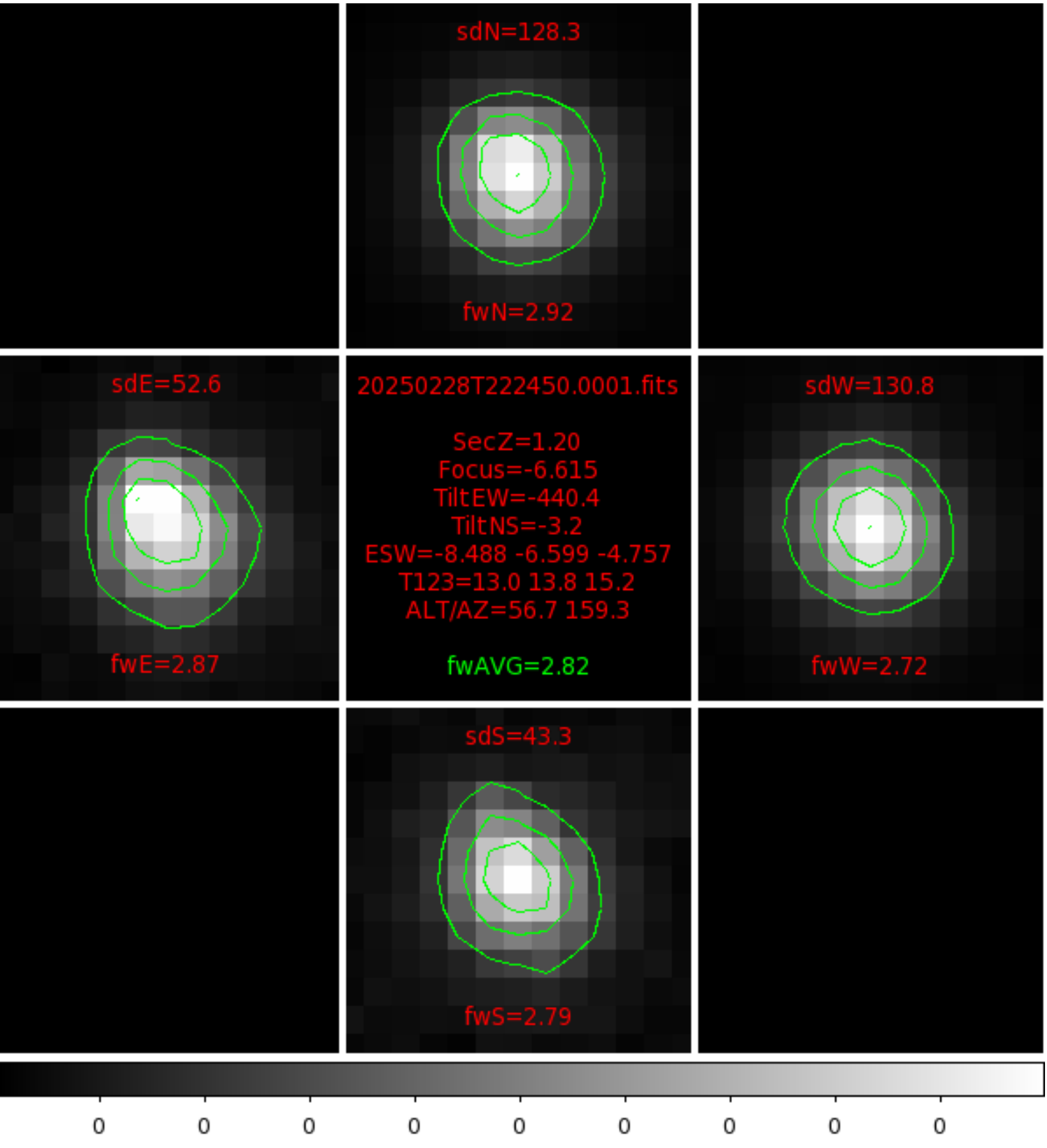

sdN=184.8
fwN=2.62
sdE=7.2
fwE=2.37
20250228T221859.0001.fits
SecZ=1.09
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.0 13.9 15.3
ALT/AZ=66.3 -173.9
fwAVG=2.46
sdW=318.6
fwW=2.45
sdS=63.1
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=98.7
fwN=2.48
sdE=8.2
fwE=2.30
20250228T222038.0001.fits
SecZ=1.09
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.0 13.9 15.3
ALT/AZ=66.2 -172.9
fwAVG=2.40
sdW=341.0
fwW=2.50
sdS=67.0
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=242.7
fwN=2.18
sdE=16.1
fwE=2.15
20250228T222108.0001.fits
SecZ=1.09
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.0 13.9 15.3
ALT/AZ=66.2 -172.6
fwAVG=2.15
sdW=625.2
fwW=2.16
sdS=165.9
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=242.2
fwN=2.09
sdE=15.8
fwE=2.08
20250228T222241.0001.fits
SecZ=1.20
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.0 13.8 15.2
ALT/AZ=56.5 158.4
fwAVG=2.10
sdW=628.5
fwW=2.13
sdS=161.7
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=116.8
fwN=2.95
sdE=46.1
fwE=2.87
20250228T222311.0001.fits
SecZ=1.20
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.0 13.8 15.3
ALT/AZ=56.5 158.6
fwAVG=2.83
sdW=126.0
fwW=2.66
sdS=40.2
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=128.3
fwN=2.92
sdE=52.6
fwE=2.87
20250228T222450.0001.fits
SecZ=1.20
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.0 13.8 15.2
ALT/AZ=56.7 159.3
fwAVG=2.82
sdW=130.8
fwW=2.72
sdS=43.3
fwS=2.79
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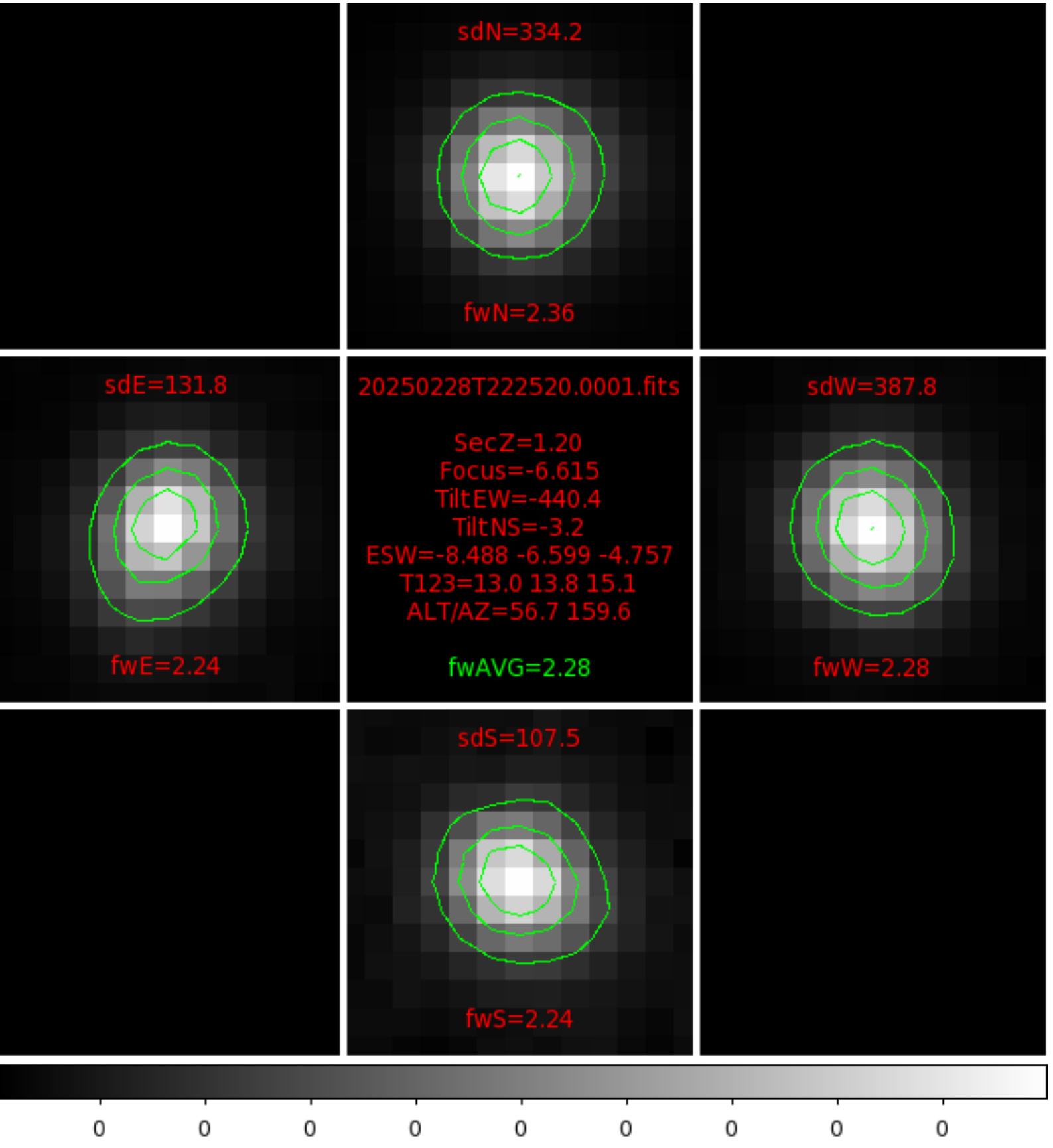
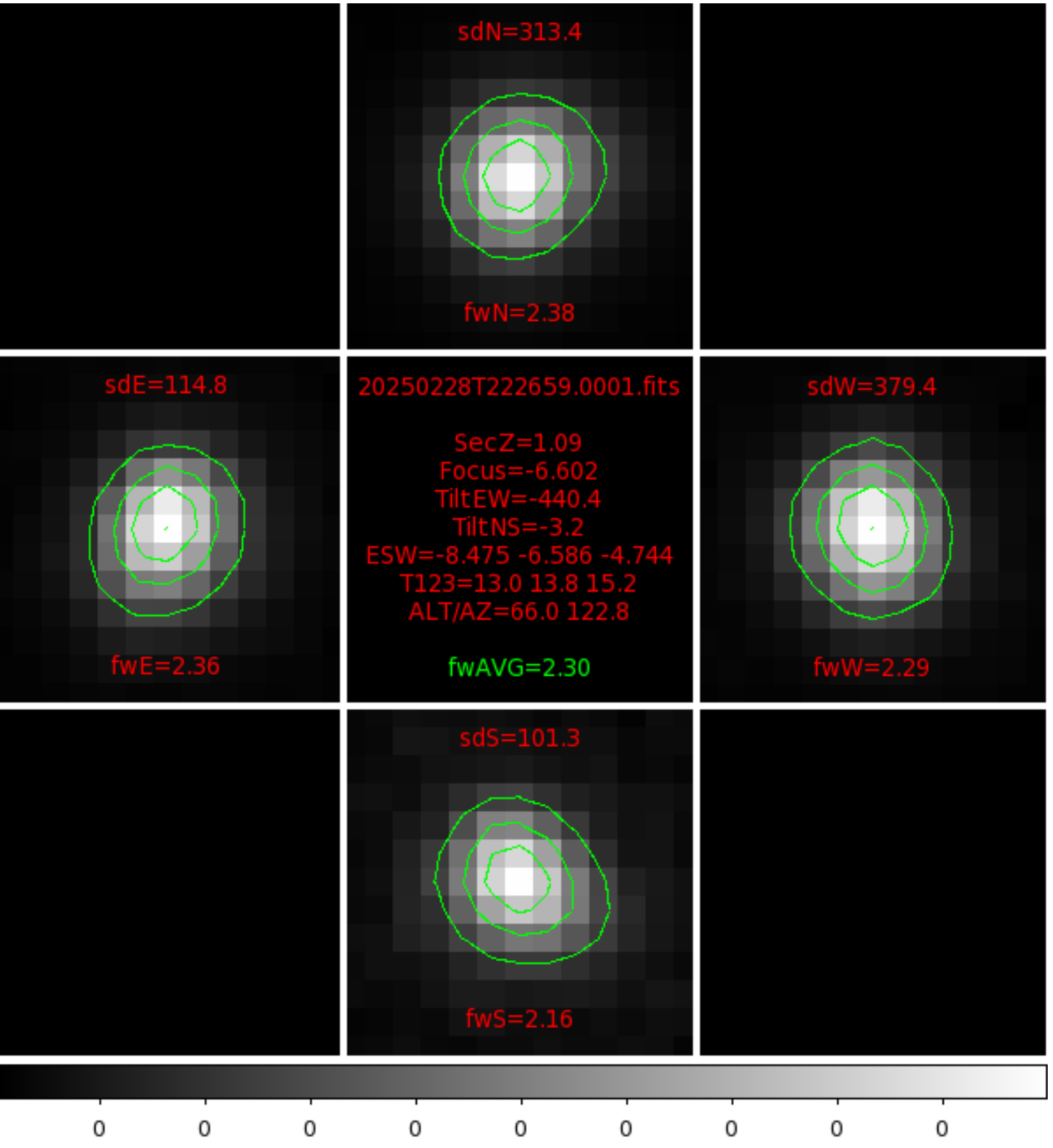
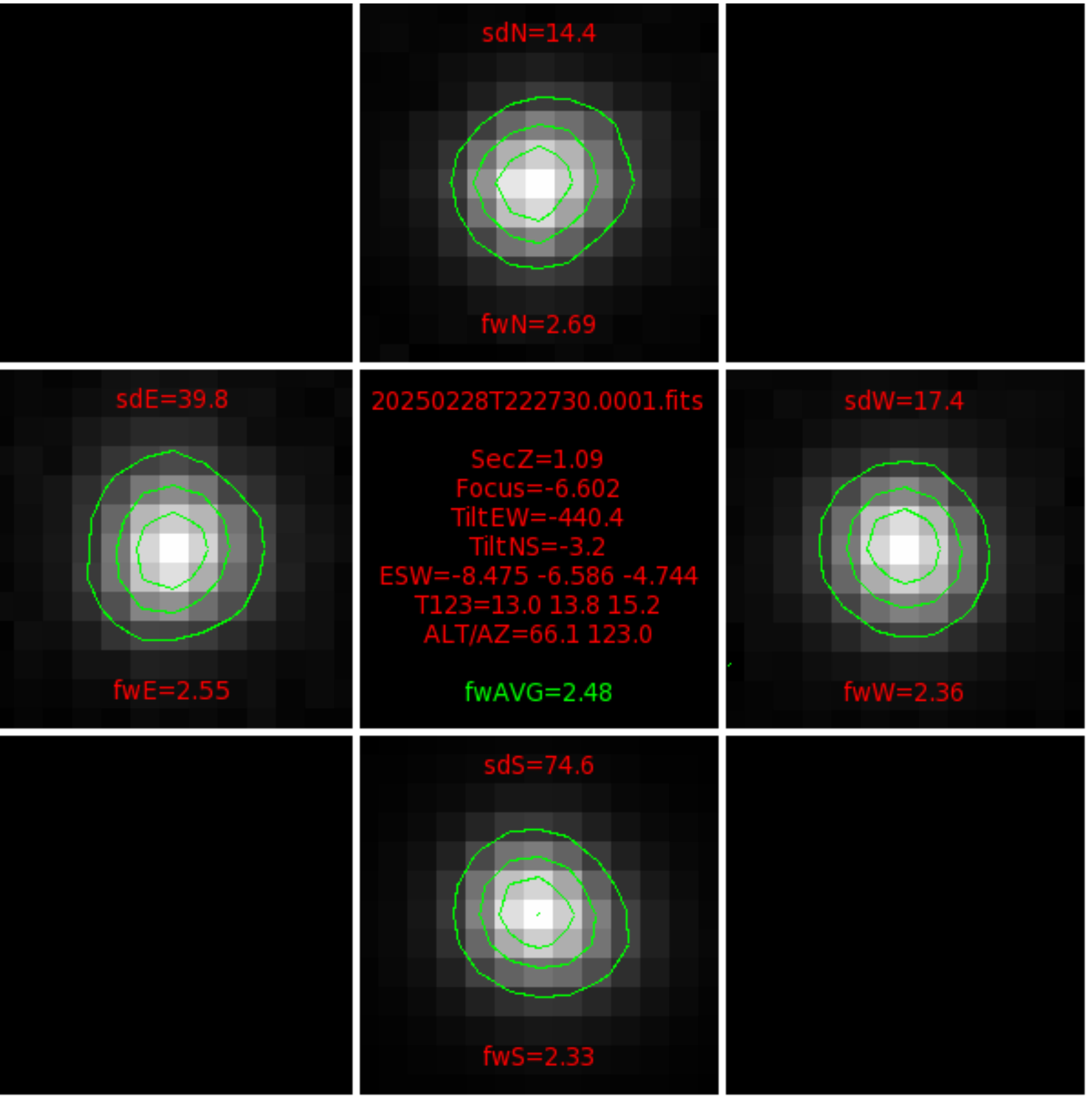

sdN=334.2
fwN=2.36
sdE=131.8
fwE=2.24
20250228T222520.0001.fits
SecZ=1.20
Focus=-6.615
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.488 -6.599 -4.757
T123=13.0 13.8 15.1
ALT/AZ=56.7 159.6
fwAVG=2.28
sdW=387.8
fwW=2.28
sdS=107.5
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=313.4
fwN=2.38
sdE=114.8
fwE=2.36
20250228T222659.0001.fits
SecZ=1.09
Focus=-6.602
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.475 -6.586 -4.744
T123=13.0 13.8 15.2
ALT/AZ=66.0 122.8
fwAVG=2.30
sdW=379.4
fwW=2.29
sdS=101.3
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=14.4
fwN=2.69
sdE=39.8
fwE=2.55
20250228T222730.0001.fits
SecZ=1.09
Focus=-6.602
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.475 -6.586 -4.744
T123=13.0 13.8 15.2
ALT/AZ=66.1 123.0
fwAVG=2.48
sdW=17.4
fwW=2.36
sdS=74.6
fwS=2.33
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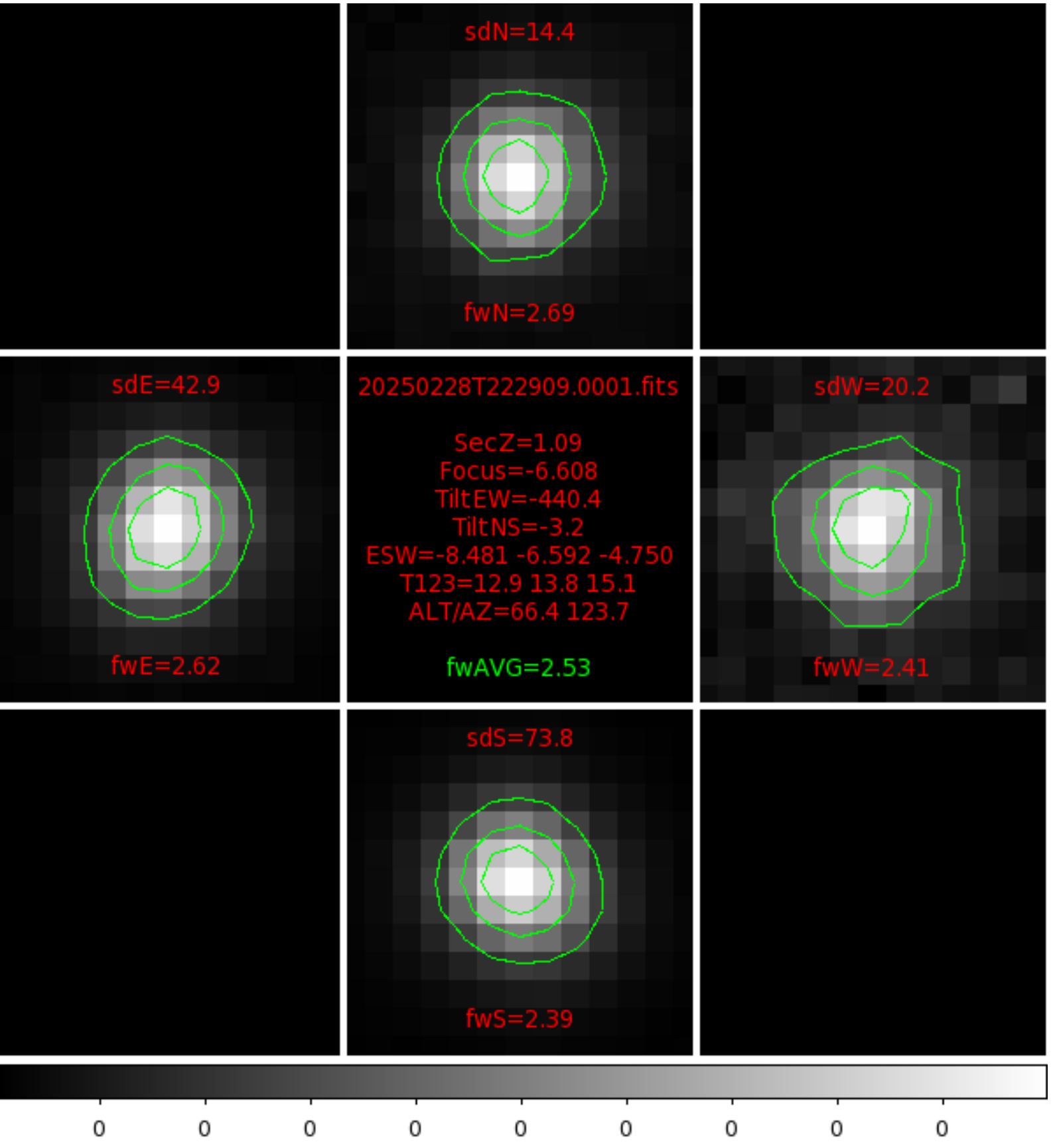
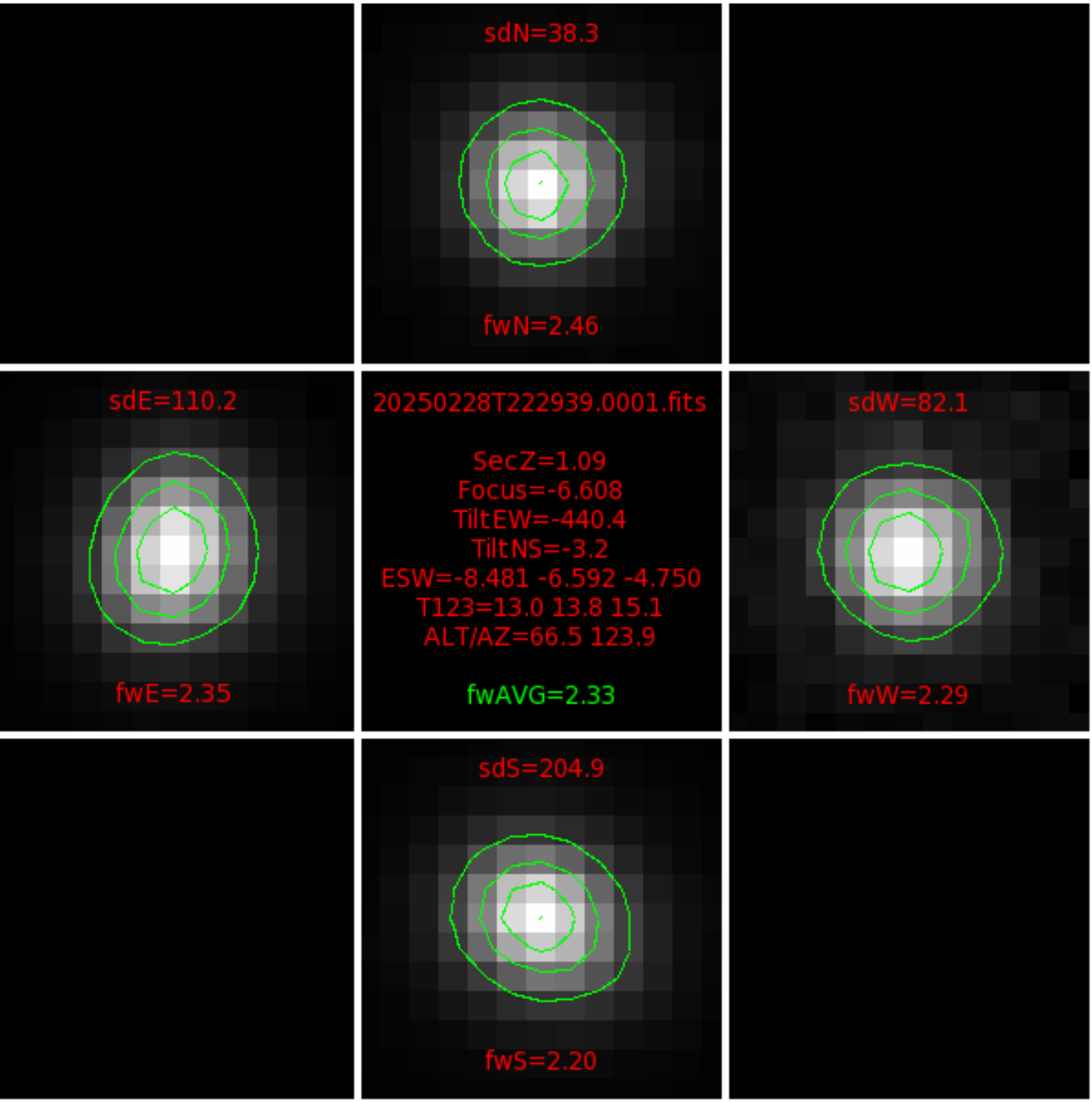
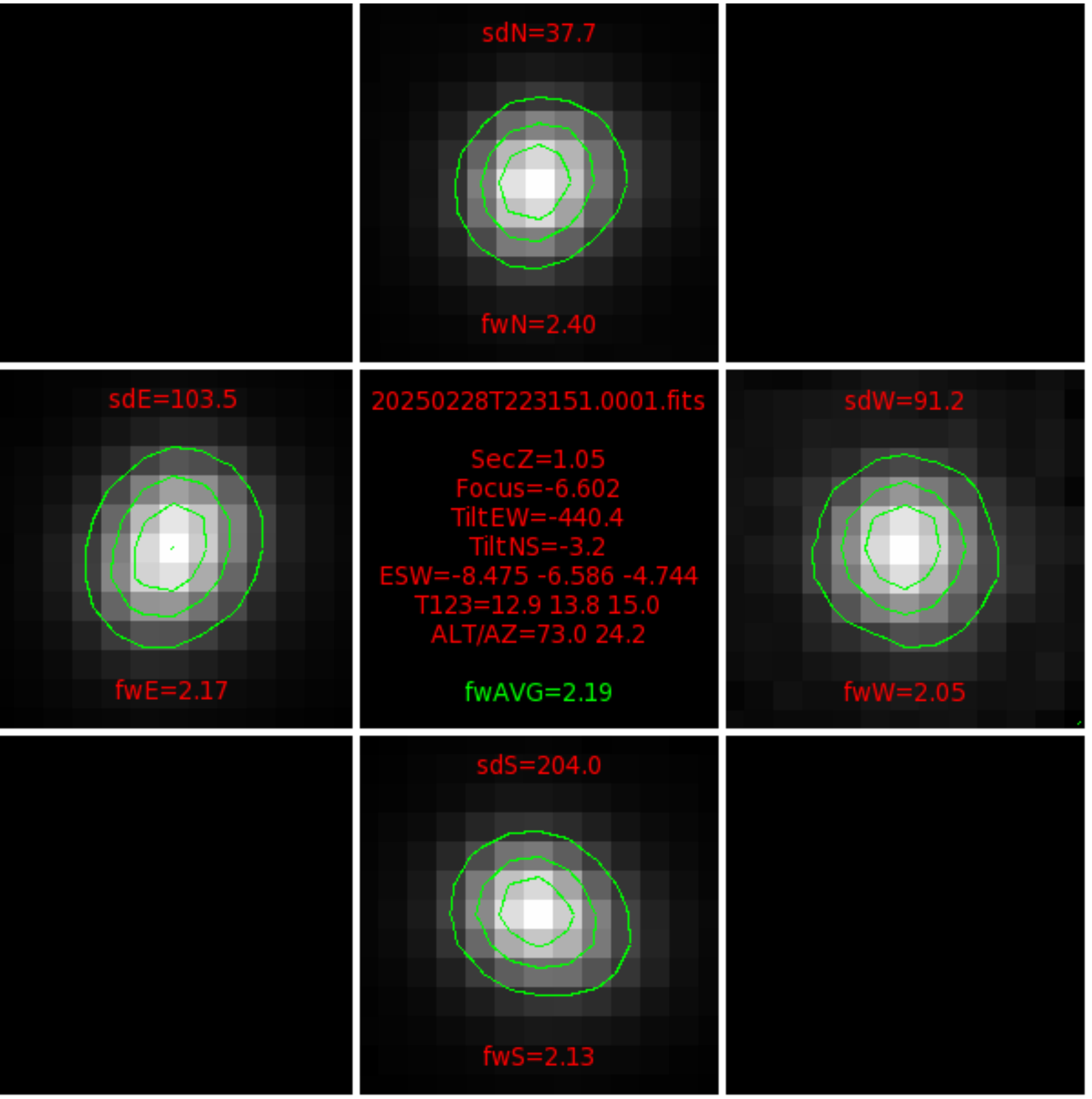
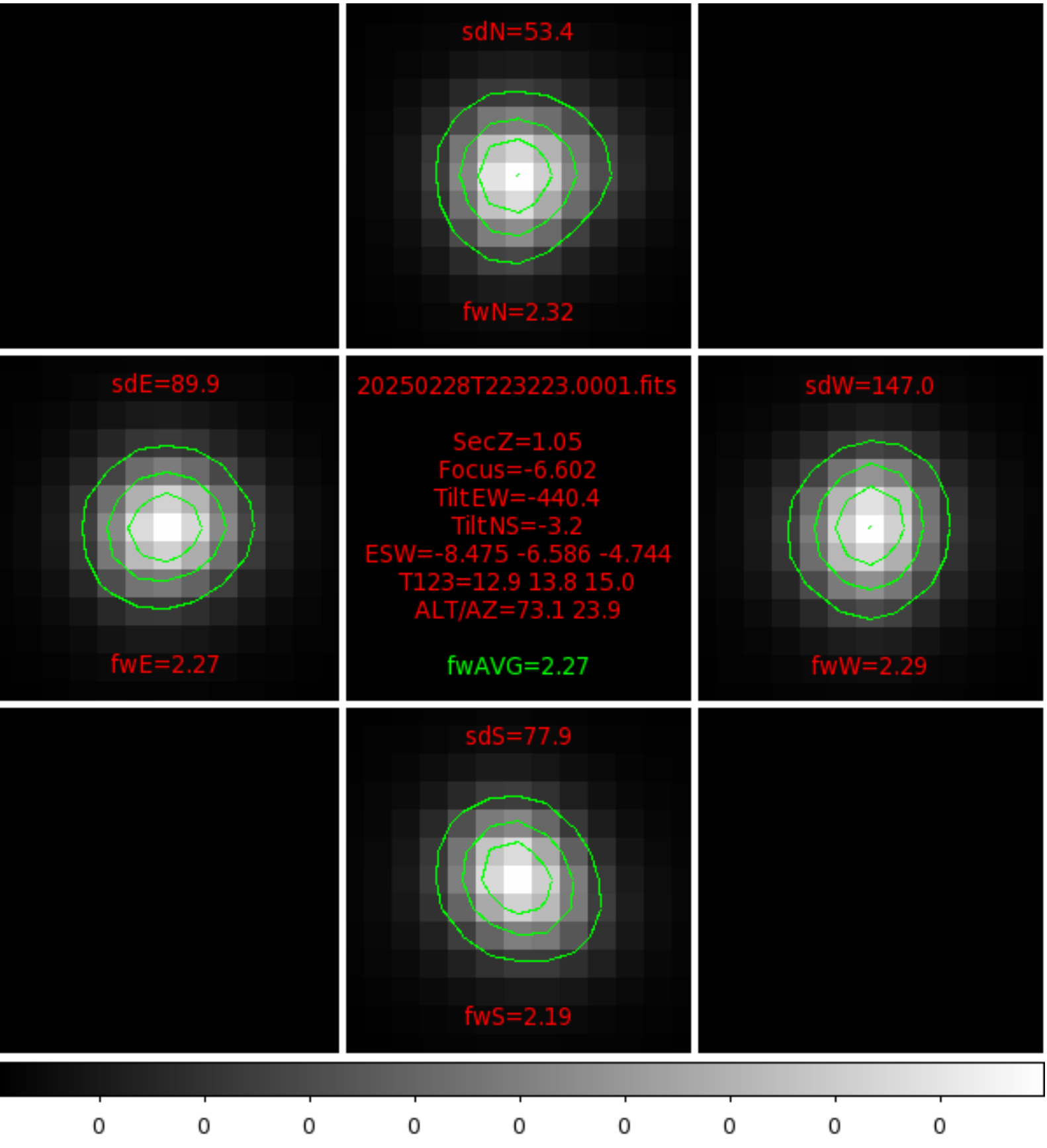
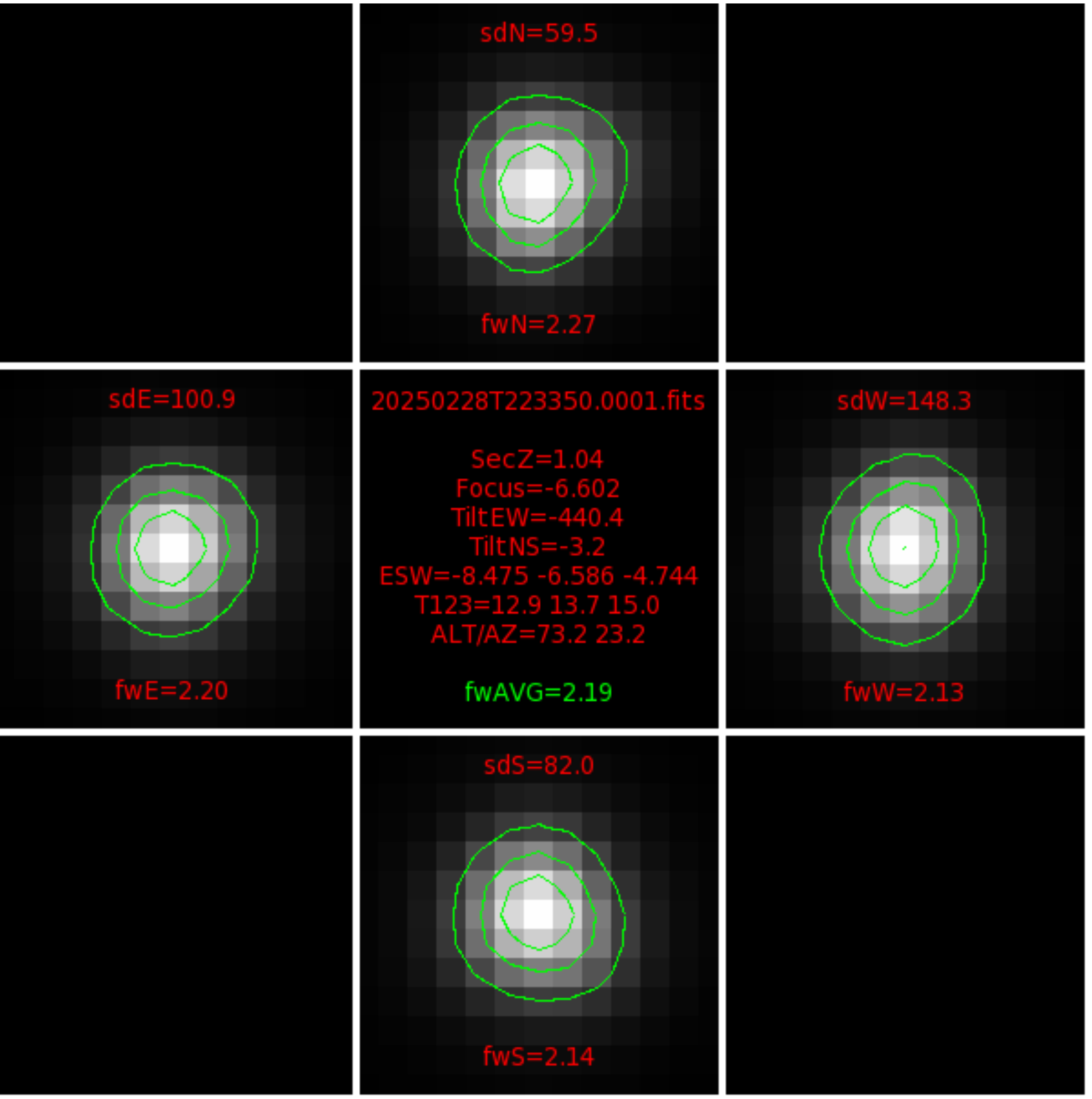
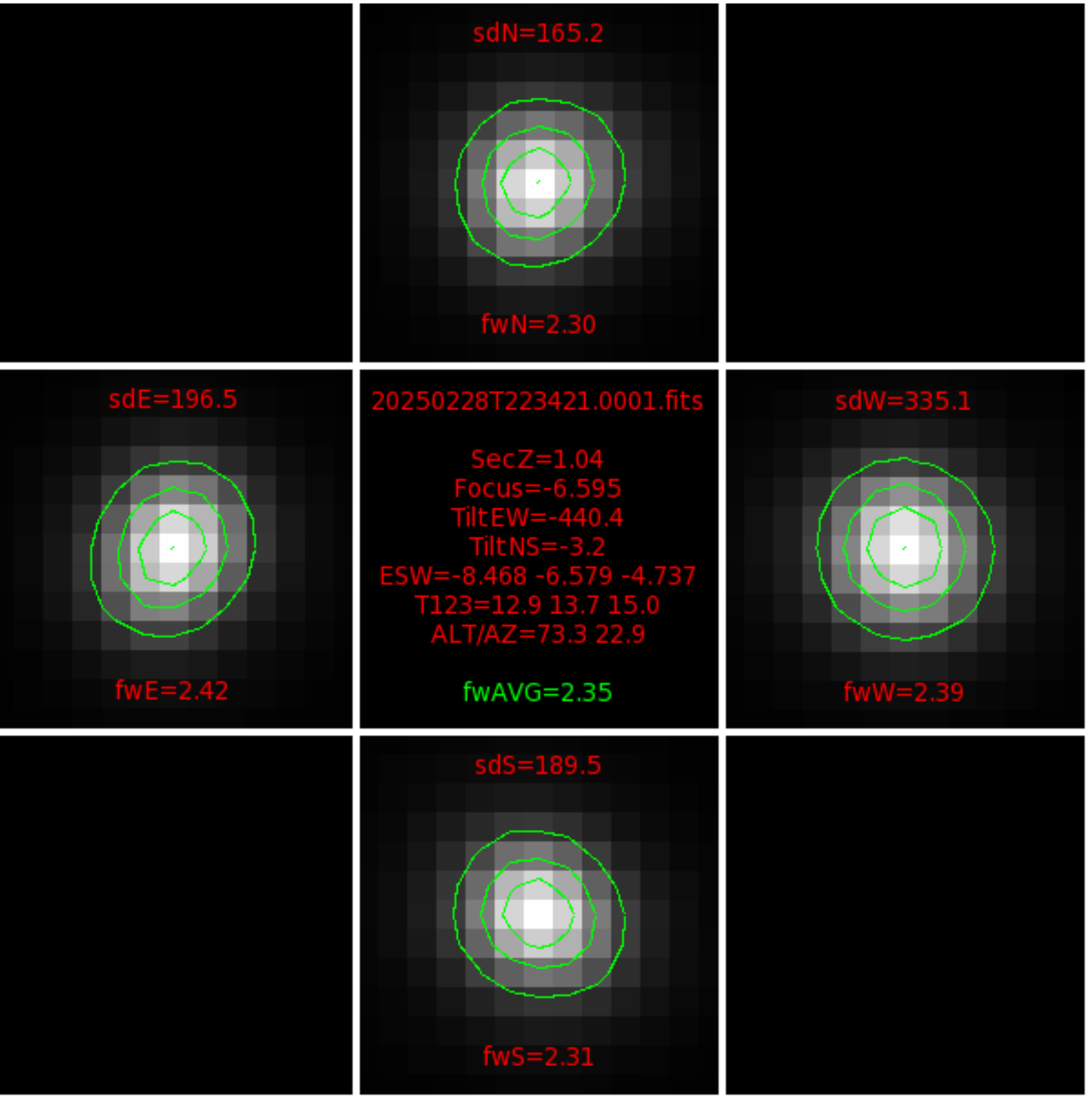

sdN=14.4
fwN=2.69
sdE=42.9
fwE=2.62
20250228T222909.0001.fits
SecZ=1.09
Focus=-6.608
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.481 -6.592 -4.750
T123=12.9 13.8 15.1
ALT/AZ=66.4 123.7
fwAVG=2.53
sdW=20.2
fwW=2.41
sdS=73.8
fwS=2.39
0 0 0 0 0 0 0 0 0

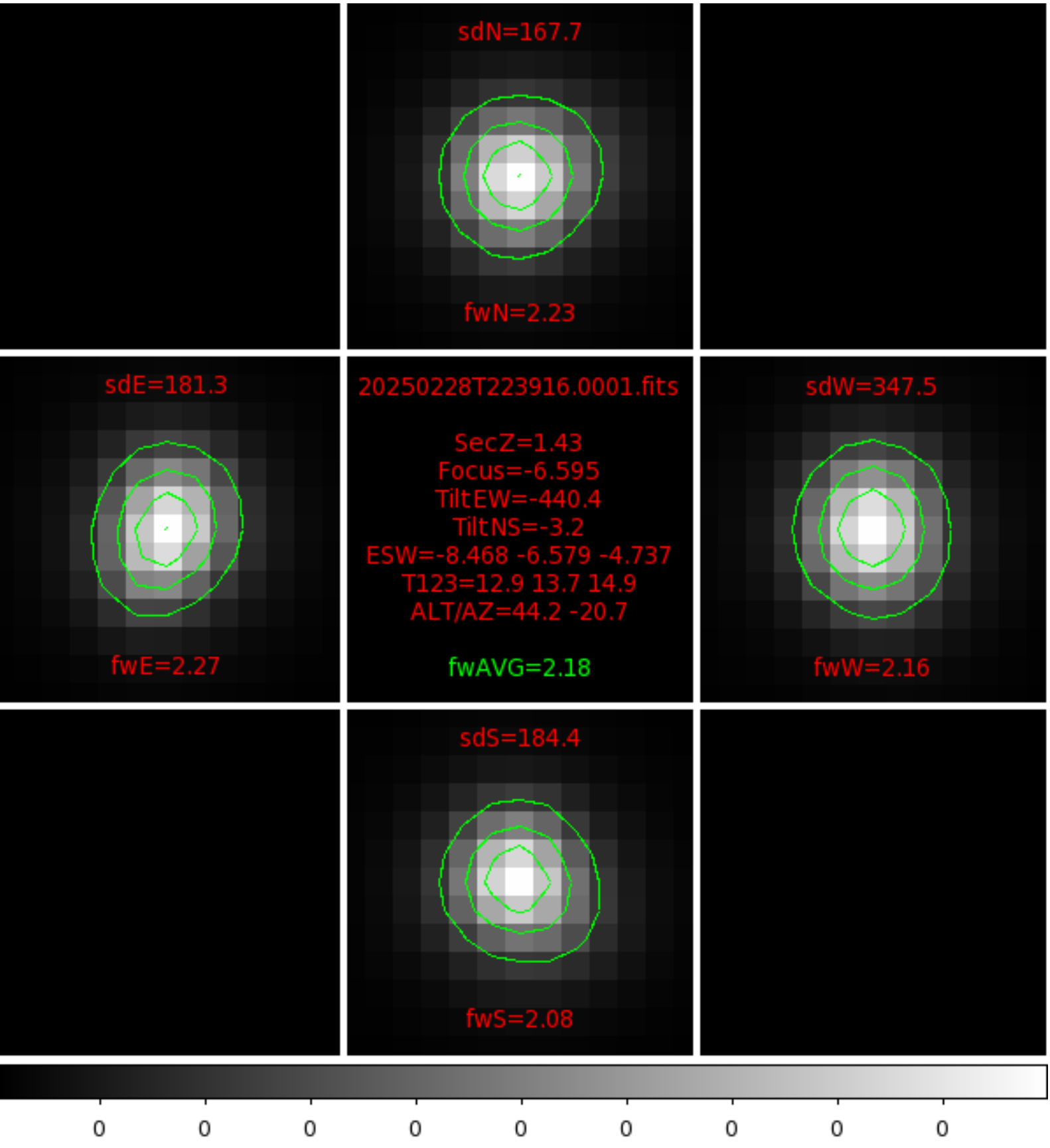

sdN=38.3
fwN=2.46
sdE=110.2
fwE=2.35
20250228T222939.0001.fits
SecZ=1.09
Focus=-6.608
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.481 -6.592 -4.750
T123=13.0 13.8 15.1
ALT/AZ=66.5 123.9
fwAVG=2.33
sdW=82.1
fwW=2.29
sdS=204.9
fwS=2.20
0 0 0 0 0 0 0 0 0

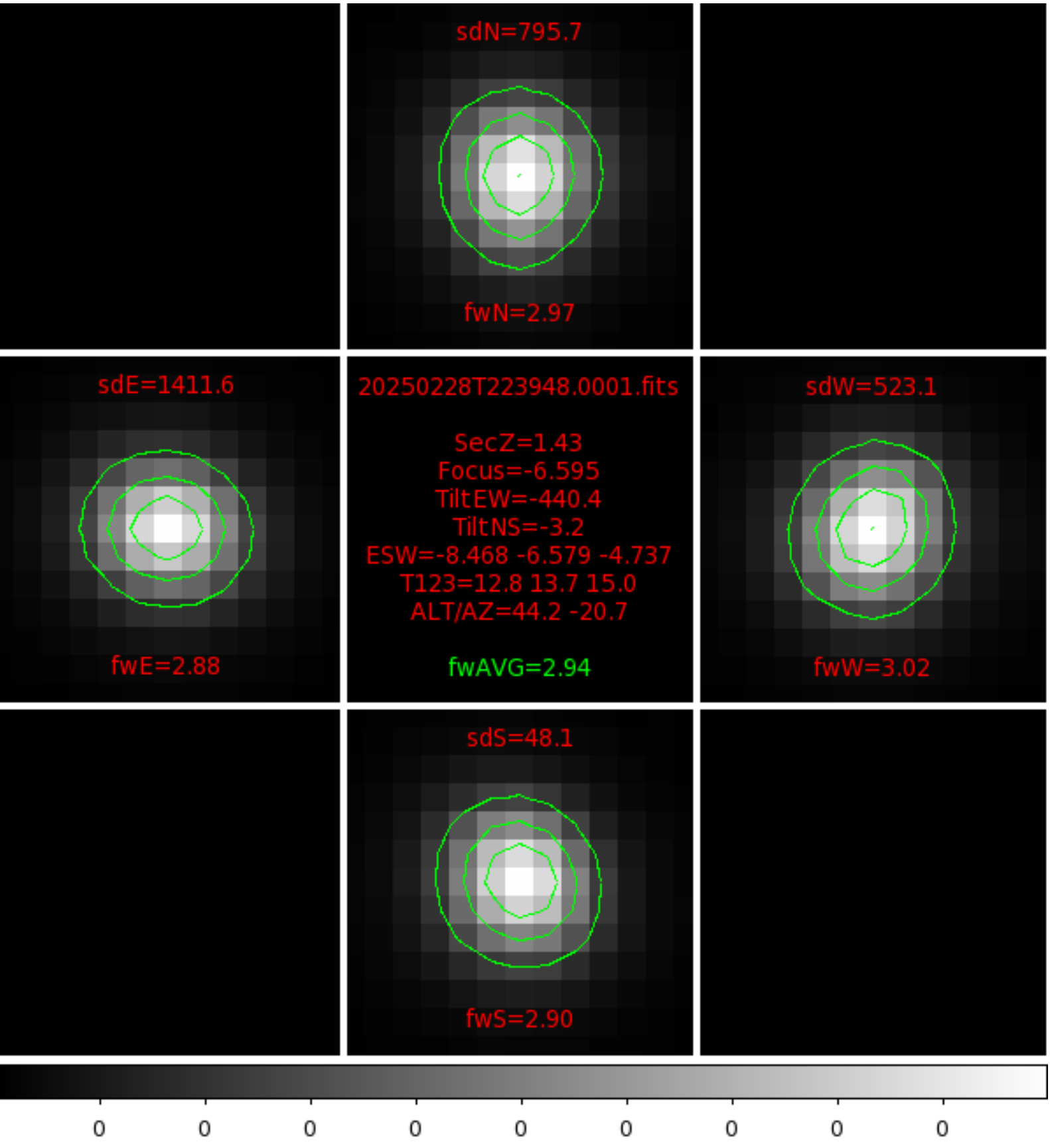

sdN=37.7
fwN=2.40
sdE=103.5
fwE=2.17
20250228T223151.0001.fits
SecZ=1.05
Focus=-6.602
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.475 -6.586 -4.744
T123=12.9 13.8 15.0
ALT/AZ=73.0 24.2
fwAVG=2.19
sdW=91.2
fwW=2.05
sdS=204.0
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=53.4
fwN=2.32
sdE=89.9
fwE=2.27
20250228T223223.0001.fits
SecZ=1.05
Focus=-6.602
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.475 -6.586 -4.744
T123=12.9 13.8 15.0
ALT/AZ=73.1 23.9
fwAVG=2.27
sdW=147.0
fwW=2.29
sdS=77.9
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=59.5
fwN=2.27
sdE=100.9
fwE=2.20
20250228T223350.0001.fits
SecZ=1.04
Focus=-6.602
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.475 -6.586 -4.744
T123=12.9 13.7 15.0
ALT/AZ=73.2 23.2
fwAVG=2.19
sdW=148.3
fwW=2.13
sdS=82.0
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=165.2
fwN=2.30
sdE=196.5
fwE=2.42
20250228T223421.0001.fits
SecZ=1.04
Focus=-6.595
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.468 -6.579 -4.737
T123=12.9 13.7 15.0
ALT/AZ=73.3 22.9
fwAVG=2.35
sdW=335.1
fwW=2.39
sdS=189.5
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=167.7
fwN=2.23
sdE=181.3
fwE=2.27
20250228T223916.0001.fits
SecZ=1.43
Focus=-6.595
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.468 -6.579 -4.737
T123=12.9 13.7 14.9
ALT/AZ=44.2 -20.7
fwAVG=2.18
sdW=347.5
fwW=2.16
sdS=184.4
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=795.7
fwN=2.97
sdE=1411.6
fwE=2.88
20250228T223948.0001.fits
SecZ=1.43
Focus=-6.595
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.468 -6.579 -4.737
T123=12.8 13.7 15.0
ALT/AZ=44.2 -20.7
fwAVG=2.94
sdW=523.1
fwW=3.02
sdS=48.1
fwS=2.90
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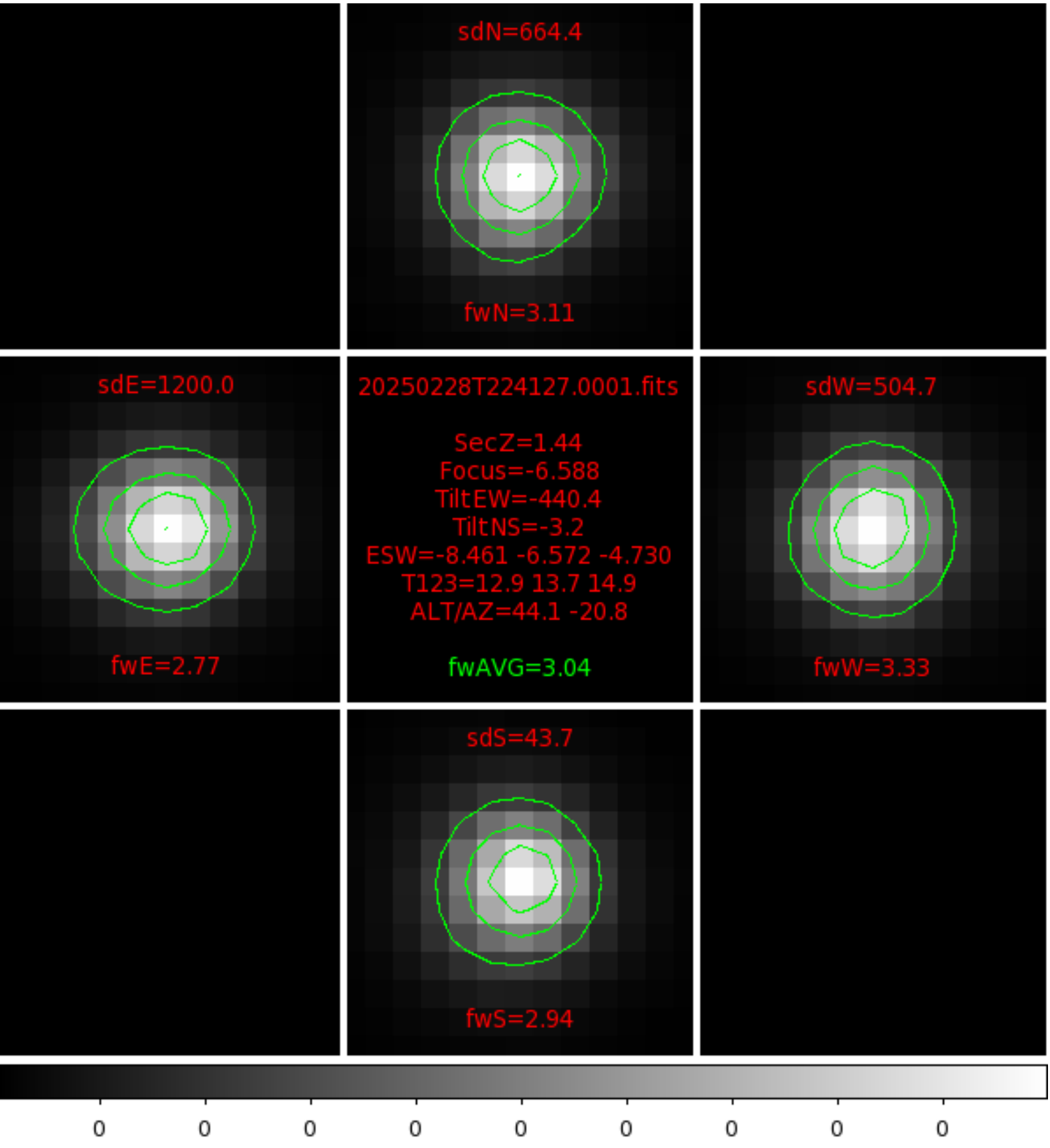
sdN=664.4
fwN=3.11
sdE=1200.0
fwE=2.77
20250228T224127.0001.fits
SecZ=1.44
Focus=-6.588
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.461 -6.572 -4.730
T123=12.9 13.7 14.9
ALT/AZ=44.1 -20.8
fwAVG=3.04
sdW=504.7
fwW=3.33
sdS=43.7
fwS=2.94
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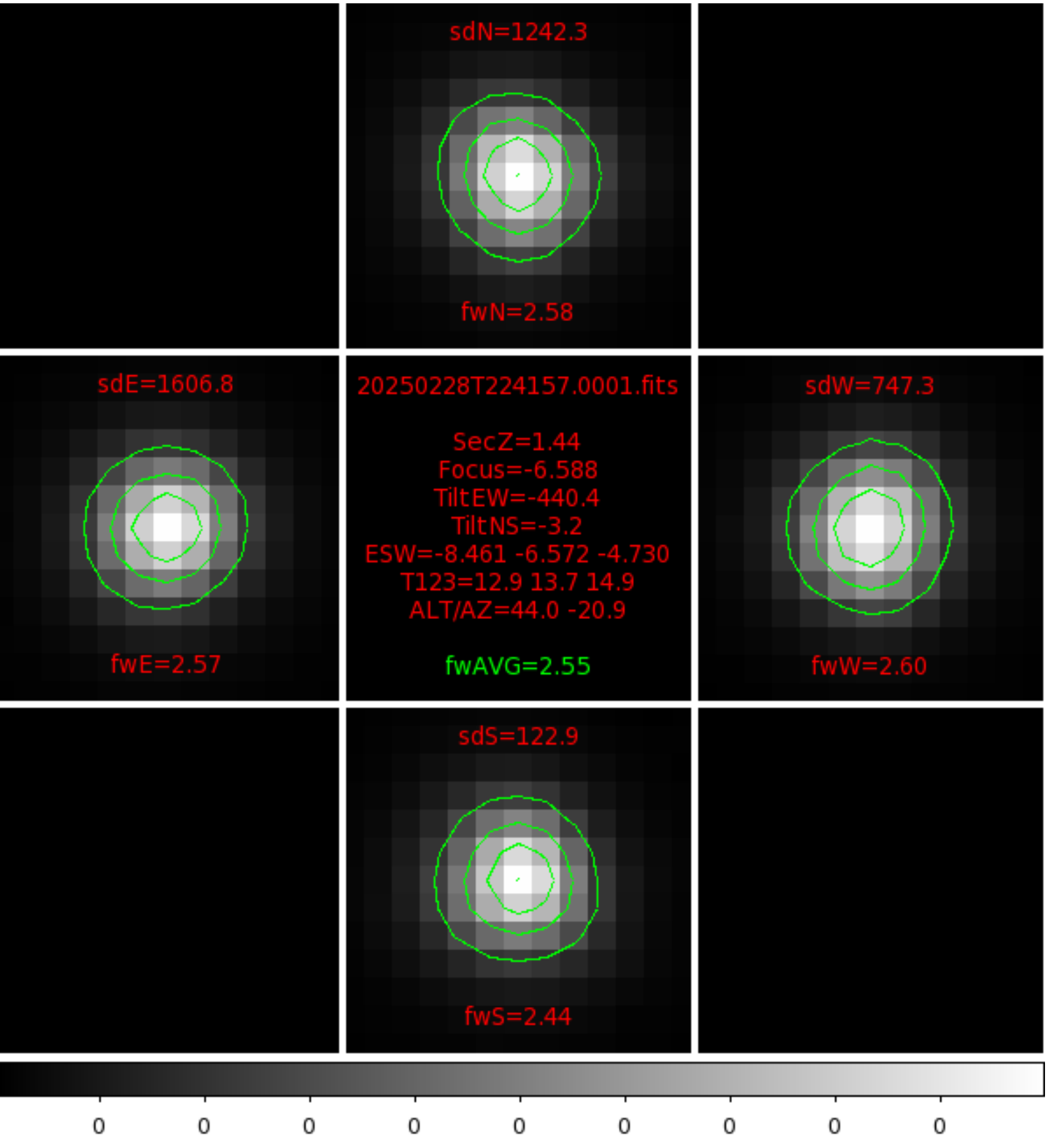
sdN=1242.3
fwN=2.58
sdE=1606.8
fwE=2.57
20250228T224157.0001.fits
SecZ=1.44
Focus=-6.588
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.461 -6.572 -4.730
T123=12.9 13.7 14.9
ALT/AZ=44.0 -20.9
fwAVG=2.55
sdW=747.3
fwW=2.60
sdS=122.9
fwS=2.44
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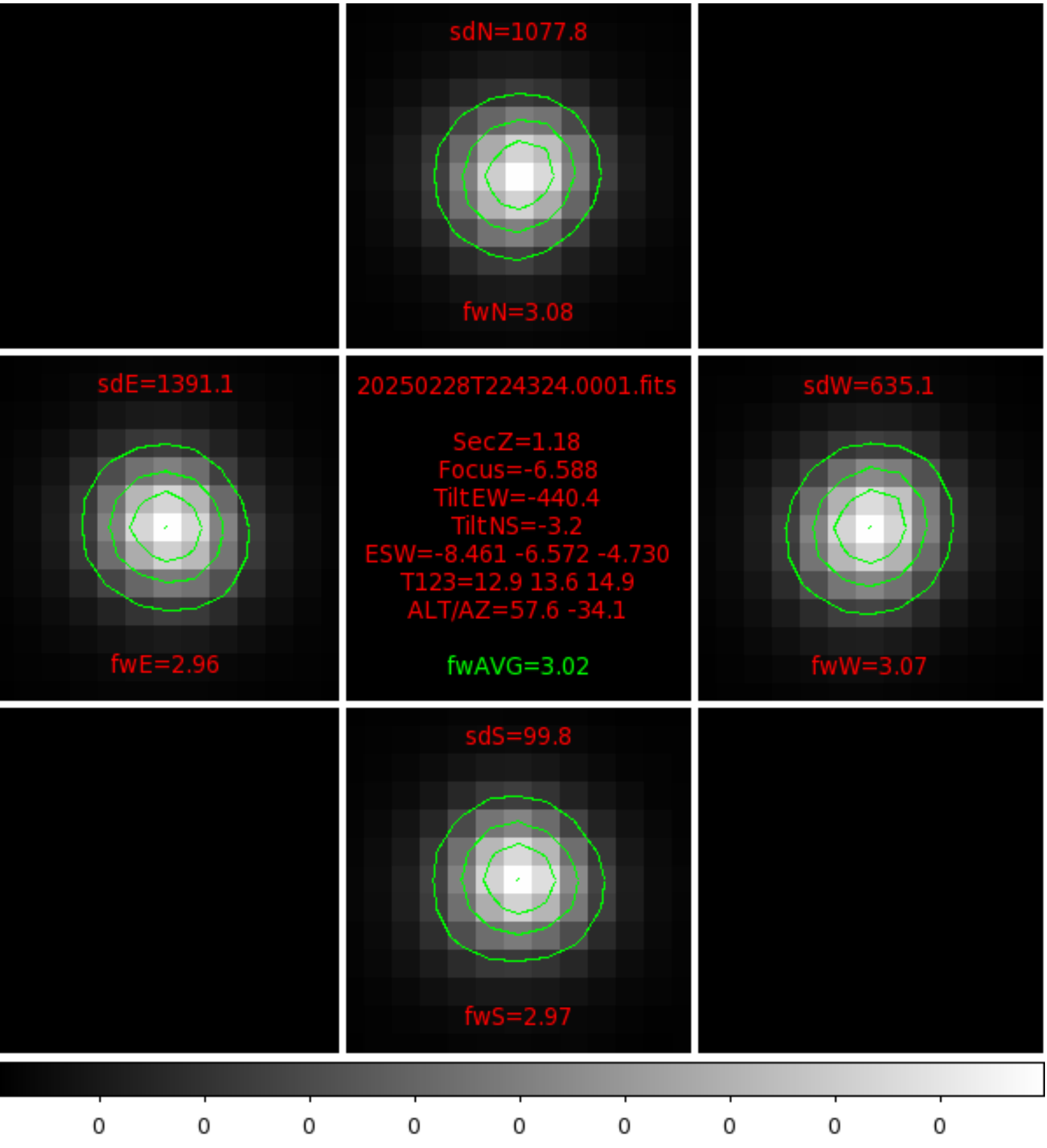
sdN=1077.8
fwN=3.08
sdE=1391.1
fwE=2.96
20250228T224324.0001.fits
SecZ=1.18
Focus=-6.588
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.461 -6.572 -4.730
T123=12.9 13.6 14.9
ALT/AZ=57.6 -34.1
fwAVG=3.02
sdW=635.1
fwW=3.07
sdS=99.8
fwS=2.97
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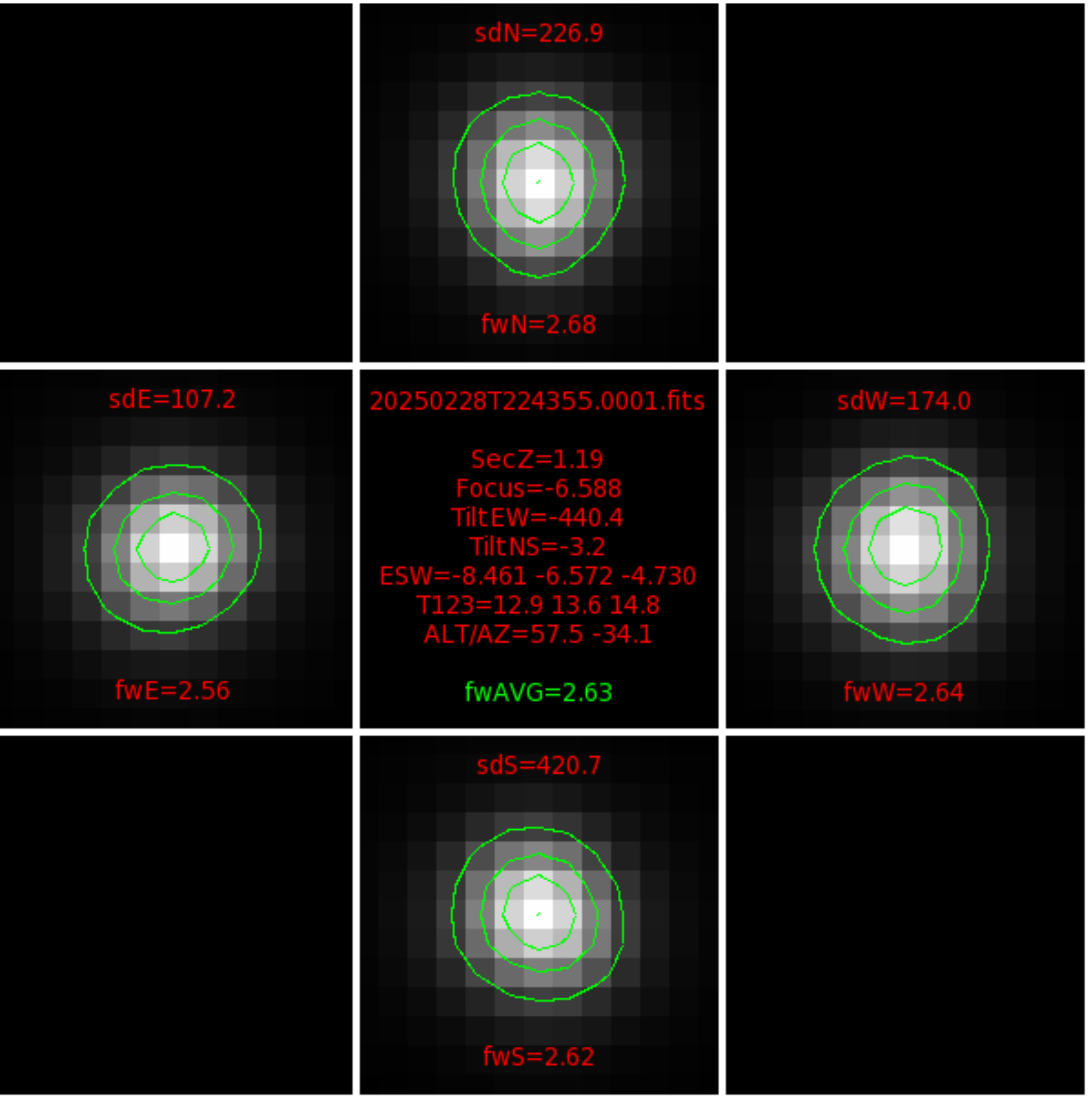
sdN=226.9
fwN=2.68
sdE=107.2
fwE=2.56
20250228T224355.0001.fits
SecZ=1.19
Focus=-6.588
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.461 -6.572 -4.730
T123=12.9 13.6 14.8
ALT/AZ=57.5 -34.1
fwAVG=2.63
sdW=174.0
fwW=2.64
sdS=420.7
fwS=2.62
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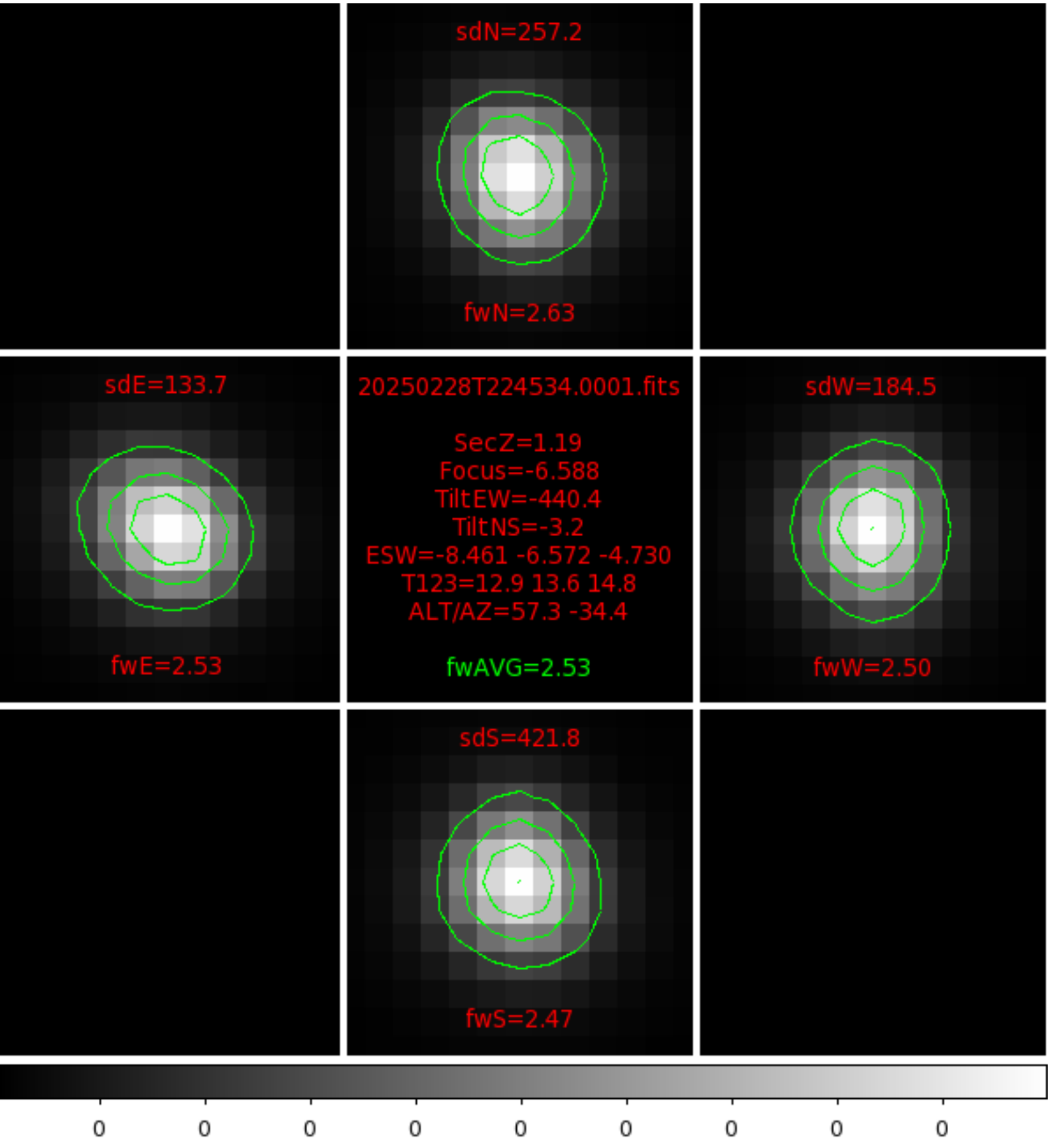
sdN=257.2
fwN=2.63
sdE=133.7
fwE=2.53
20250228T224534.0001.fits
SecZ=1.19
Focus=-6.588
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.461 -6.572 -4.730
T123=12.9 13.6 14.8
ALT/AZ=57.3 -34.4
fwAVG=2.53
sdW=184.5
fwW=2.50
sdS=421.8
fwS=2.47
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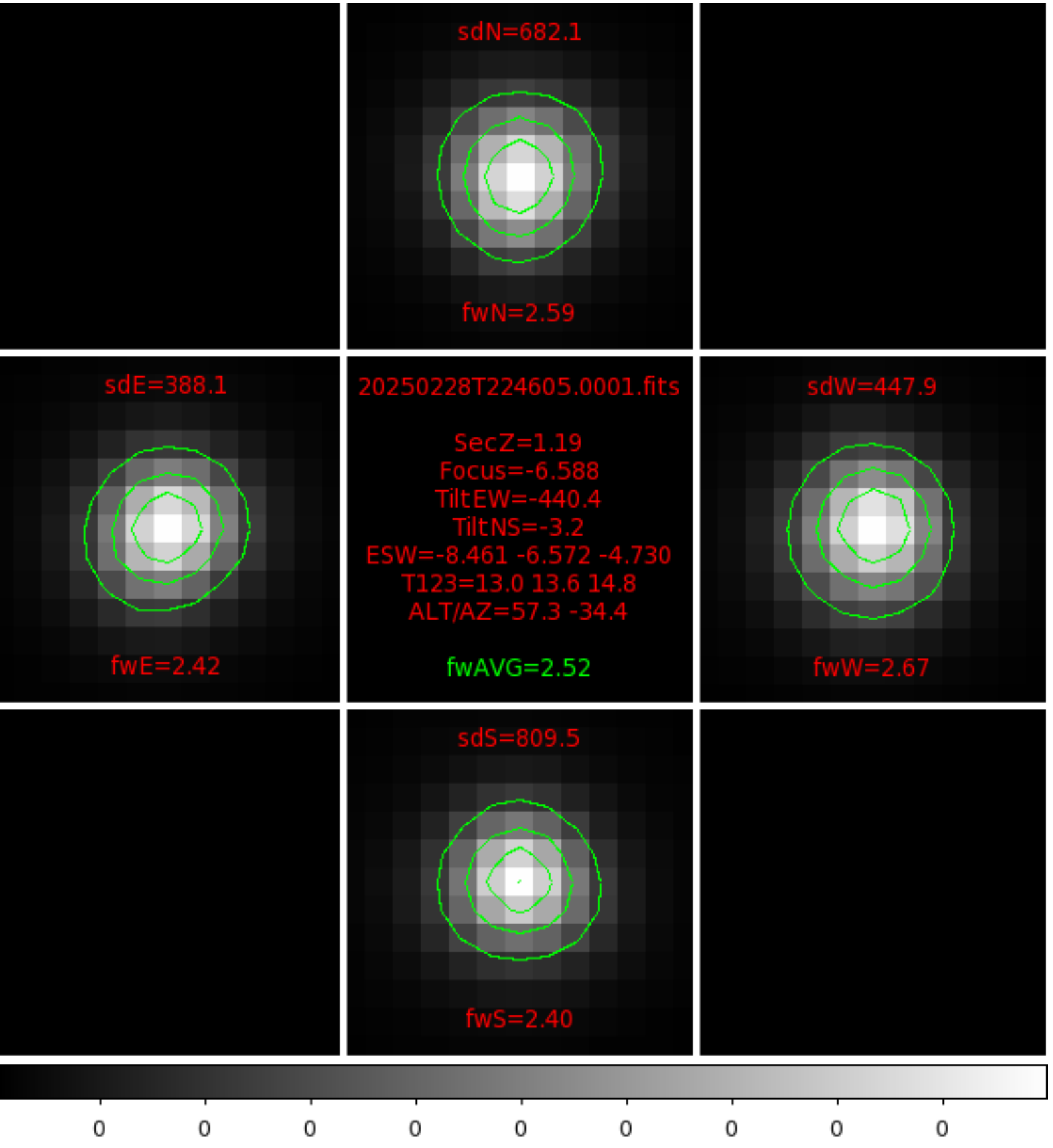
sdN=682.1
fwN=2.59
sdE=388.1
fwE=2.42
20250228T224605.0001.fits
SecZ=1.19
Focus=-6.588
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.461 -6.572 -4.730
T123=13.0 13.6 14.8
ALT/AZ=57.3 -34.4
fwAVG=2.52
sdW=447.9
fwW=2.67
sdS=809.5
fwS=2.40
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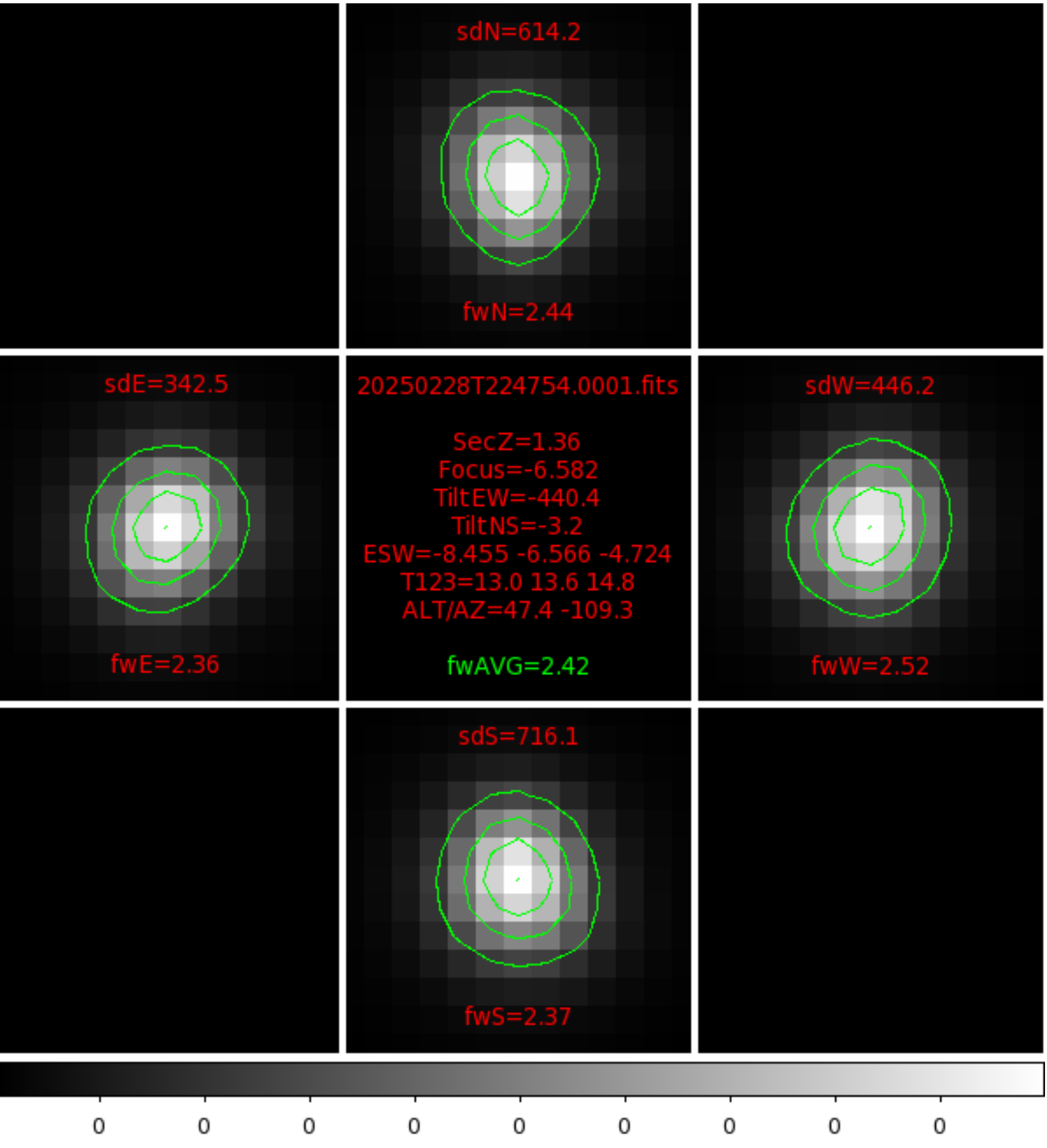
sdN=614.2
fwN=2.44
sdE=342.5
fwE=2.36
20250228T224754.0001.fits
SecZ=1.36
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=13.0 13.6 14.8
ALT/AZ=47.4 -109.3
fwAVG=2.42
sdW=446.2
fwW=2.52
sdS=716.1
fwS=2.37
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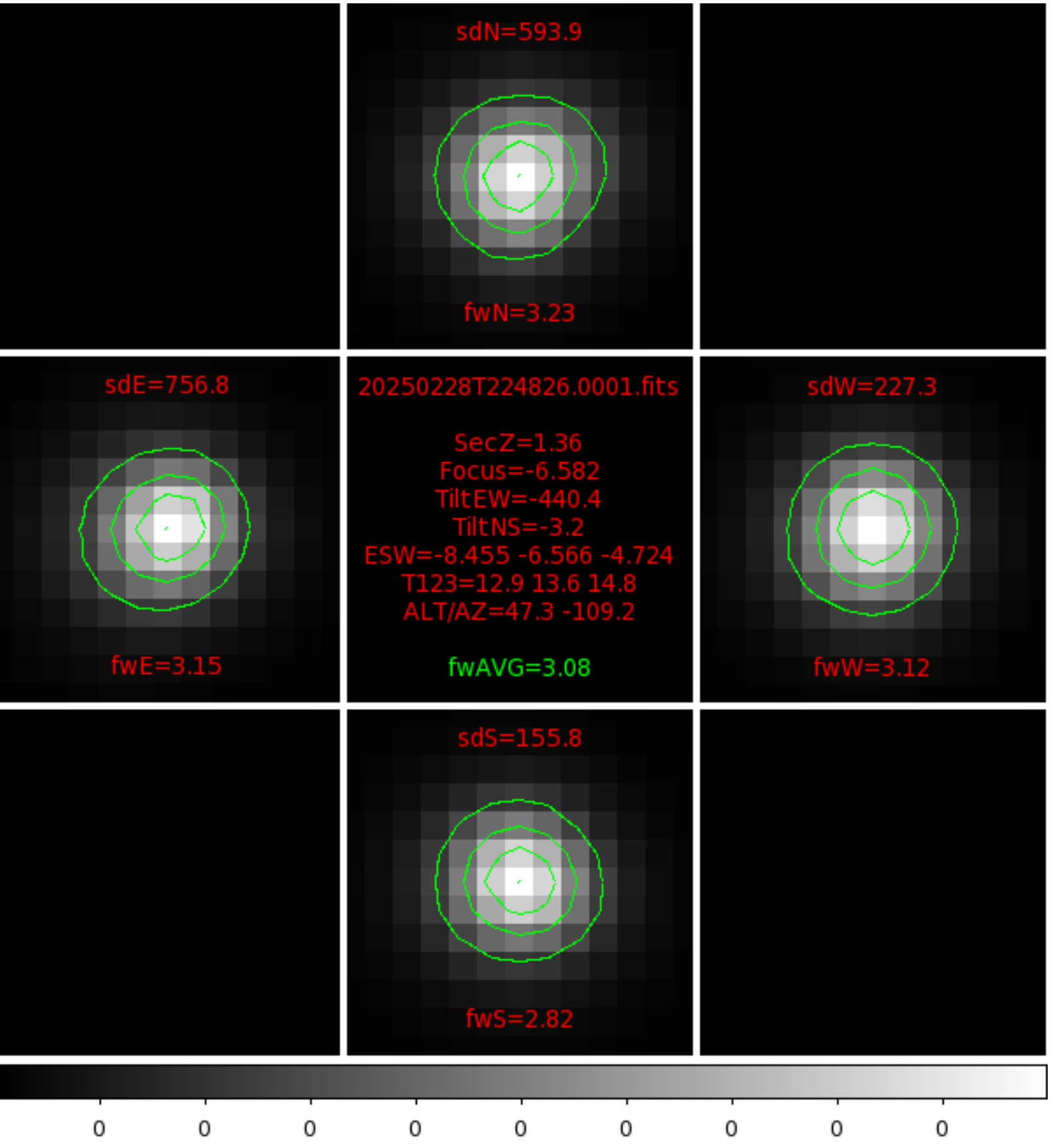
sdN=593.9
fwN=3.23
sdE=756.8
fwE=3.15
20250228T224826.0001.fits
SecZ=1.36
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.9 13.6 14.8
ALT/AZ=47.3 -109.2
fwAVG=3.08
sdW=227.3
fwW=3.12
sdS=155.8
fwS=2.82
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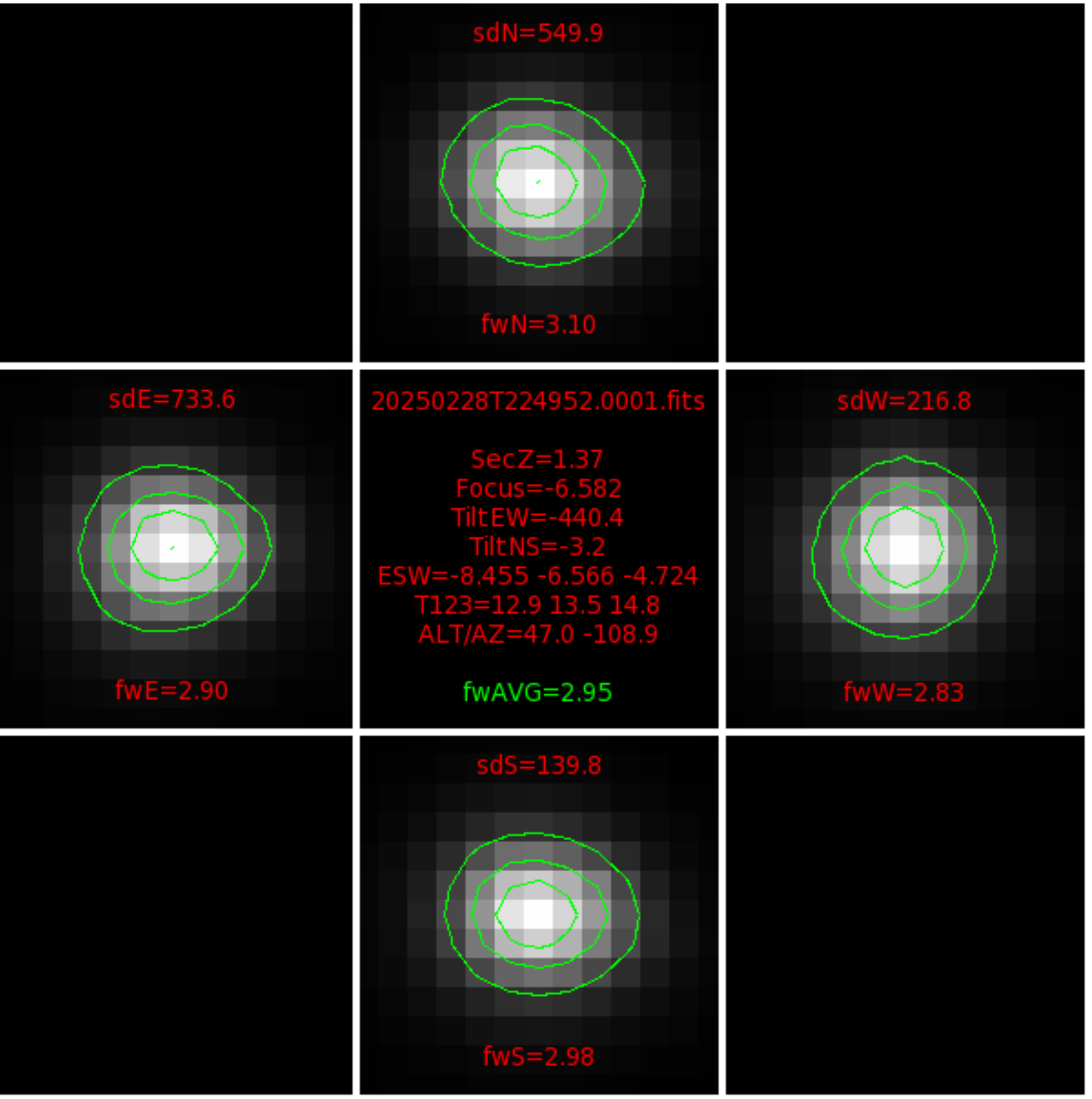
sdN=549.9
fwN=3.10
sdE=733.6
fwE=2.90
20250228T224952.0001.fits
SecZ=1.37
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.9 13.5 14.8
ALT/AZ=47.0 -108.9
fwAVG=2.95
sdW=216.8
fwW=2.83
sdS=139.8
fwS=2.98
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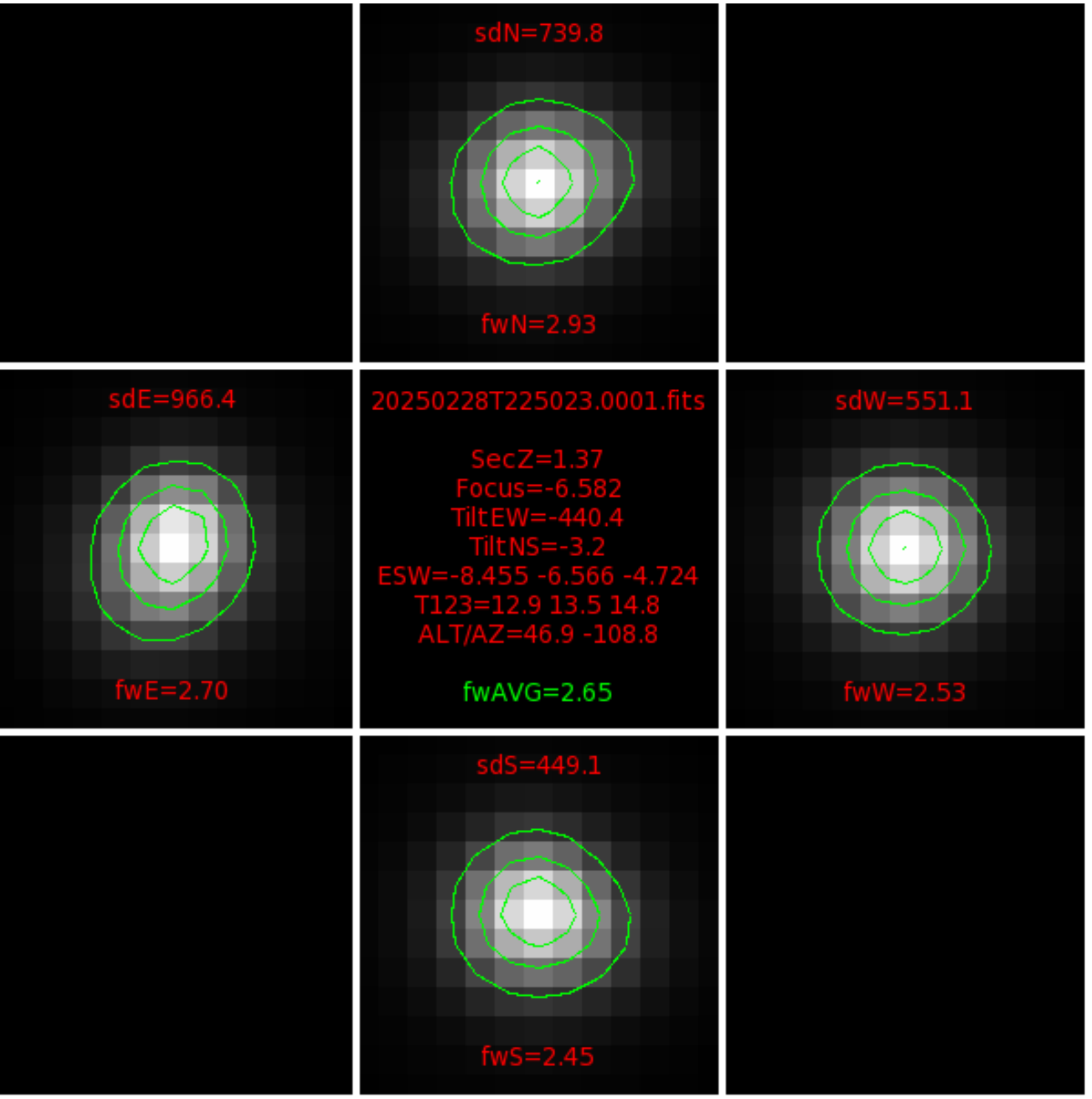
sdN=739.8
fwN=2.93
sdE=966.4
fwE=2.70
20250228T225023.0001.fits
SecZ=1.37
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.9 13.5 14.8
ALT/AZ=46.9 -108.8
fwAVG=2.65
sdW=551.1
fwW=2.53
sdS=449.1
fwS=2.45
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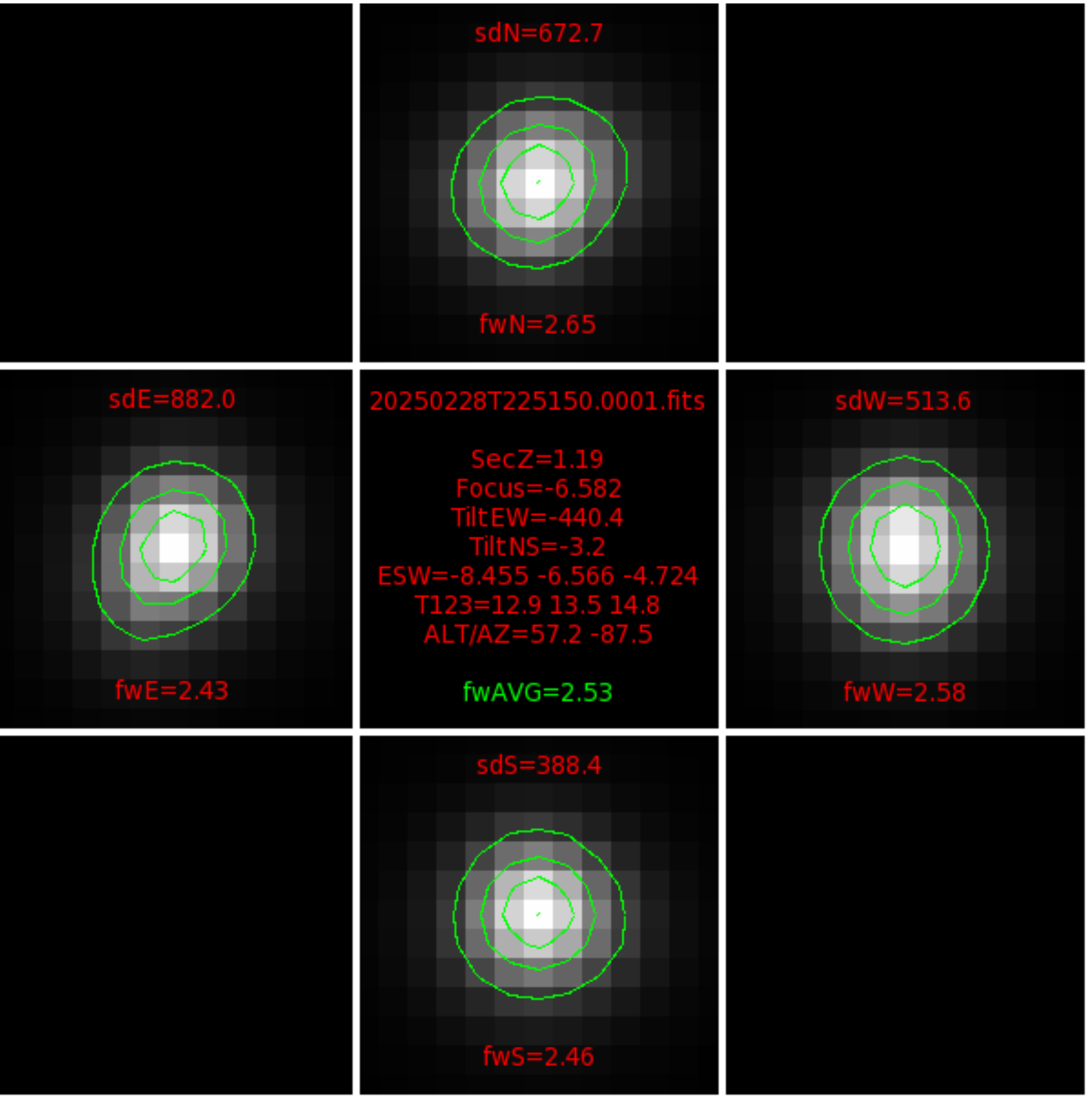
sdN=672.7
fwN=2.65
sdE=882.0
fwE=2.43
20250228T225150.0001.fits
SecZ=1.19
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.9 13.5 14.8
ALT/AZ=57.2 -87.5
fwAVG=2.53
sdW=513.6
fwW=2.58
sdS=388.4
fwS=2.46
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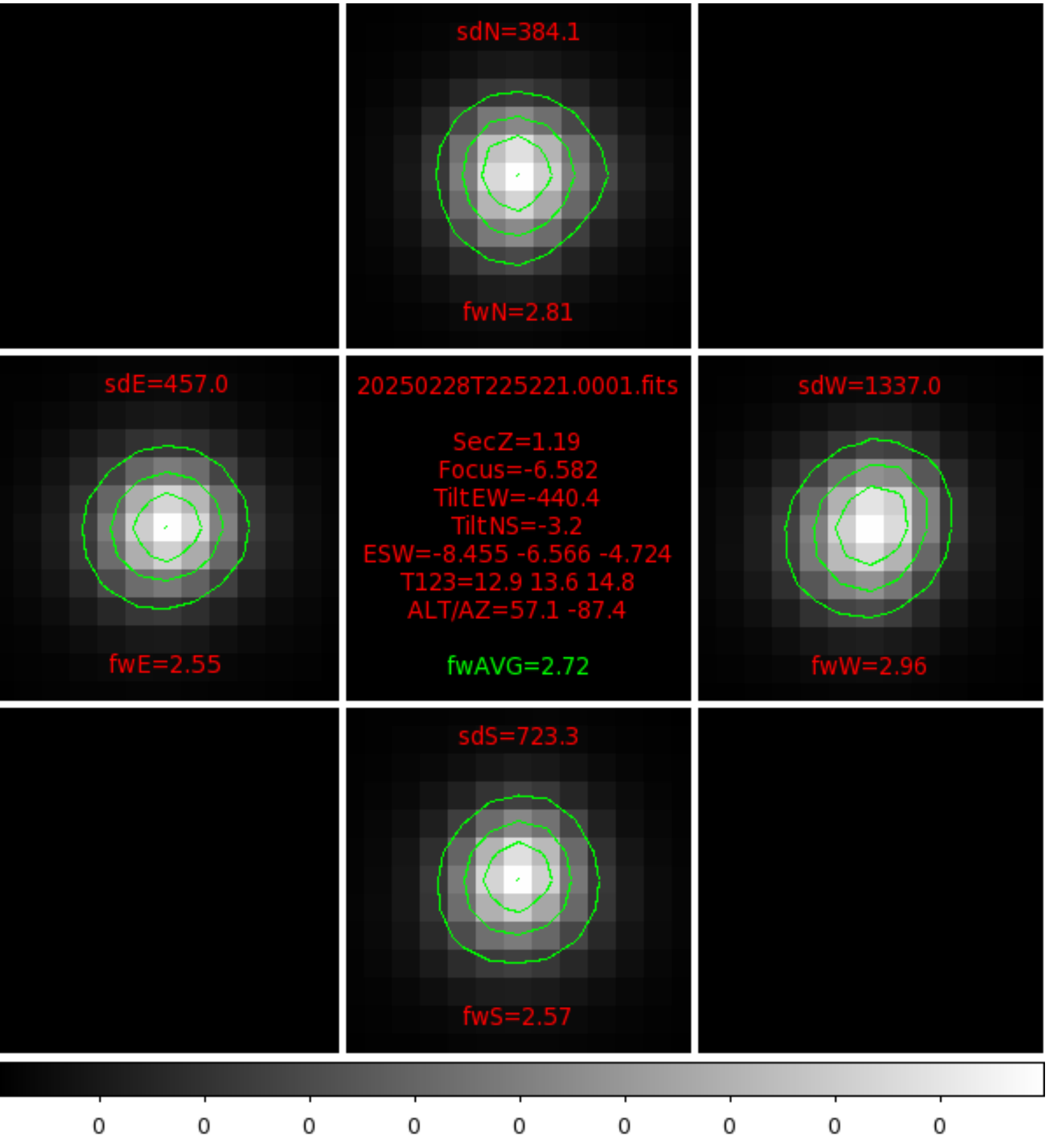
sdN=384.1
fwN=2.81
sdE=457.0
fwE=2.55
20250228T225221.0001.fits
SecZ=1.19
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.9 13.6 14.8
ALT/AZ=57.1 -87.4
fwAVG=2.72
sdW=1337.0
fwW=2.96
sdS=723.3
fwS=2.57
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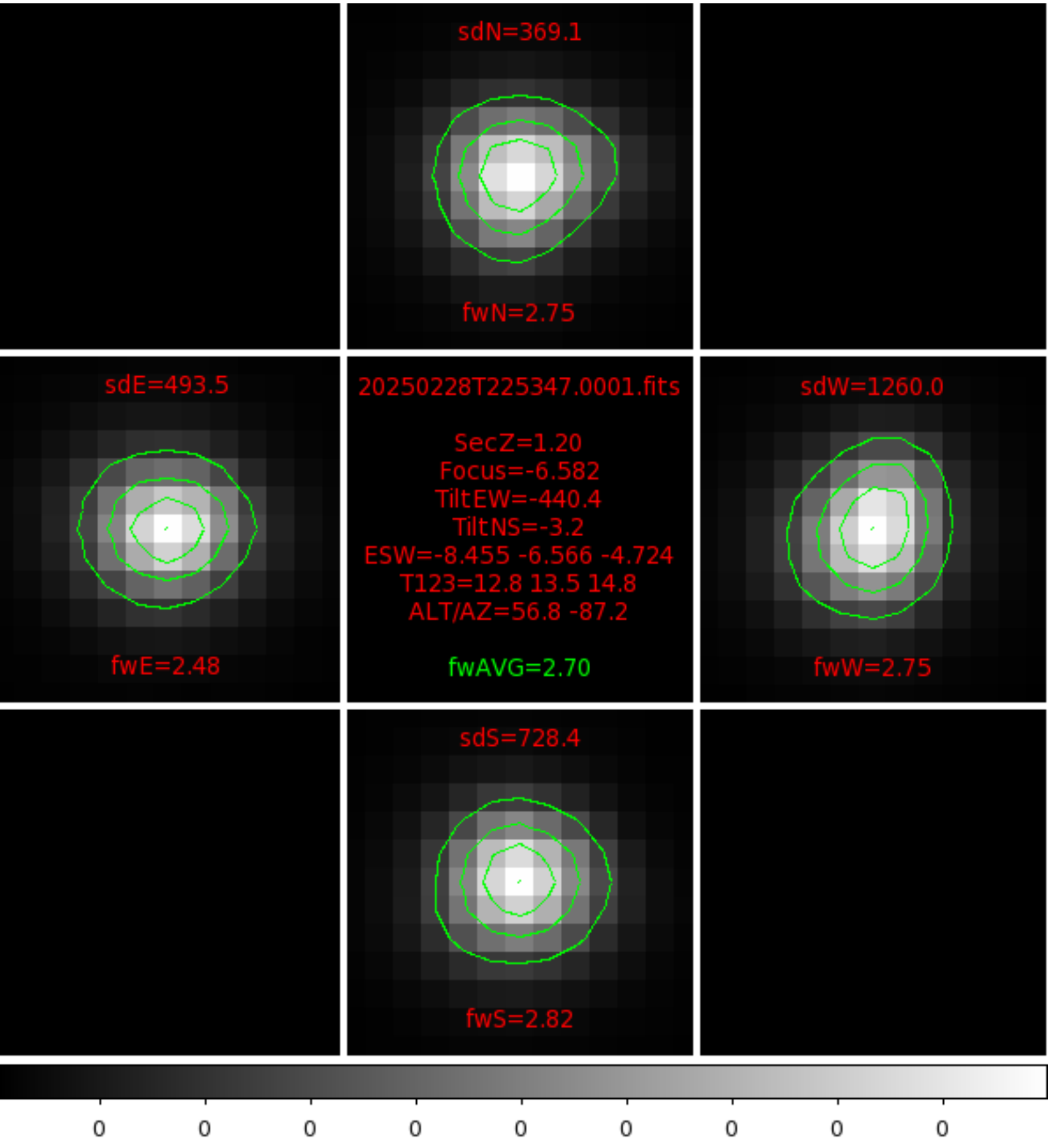
sdN=369.1
fwN=2.75
sdE=493.5
fwE=2.48
20250228T225347.0001.fits
SecZ=1.20
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.8 13.5 14.8
ALT/AZ=56.8 -87.2
fwAVG=2.70
sdW=1260.0
fwW=2.75
sdS=728.4
fwS=2.82
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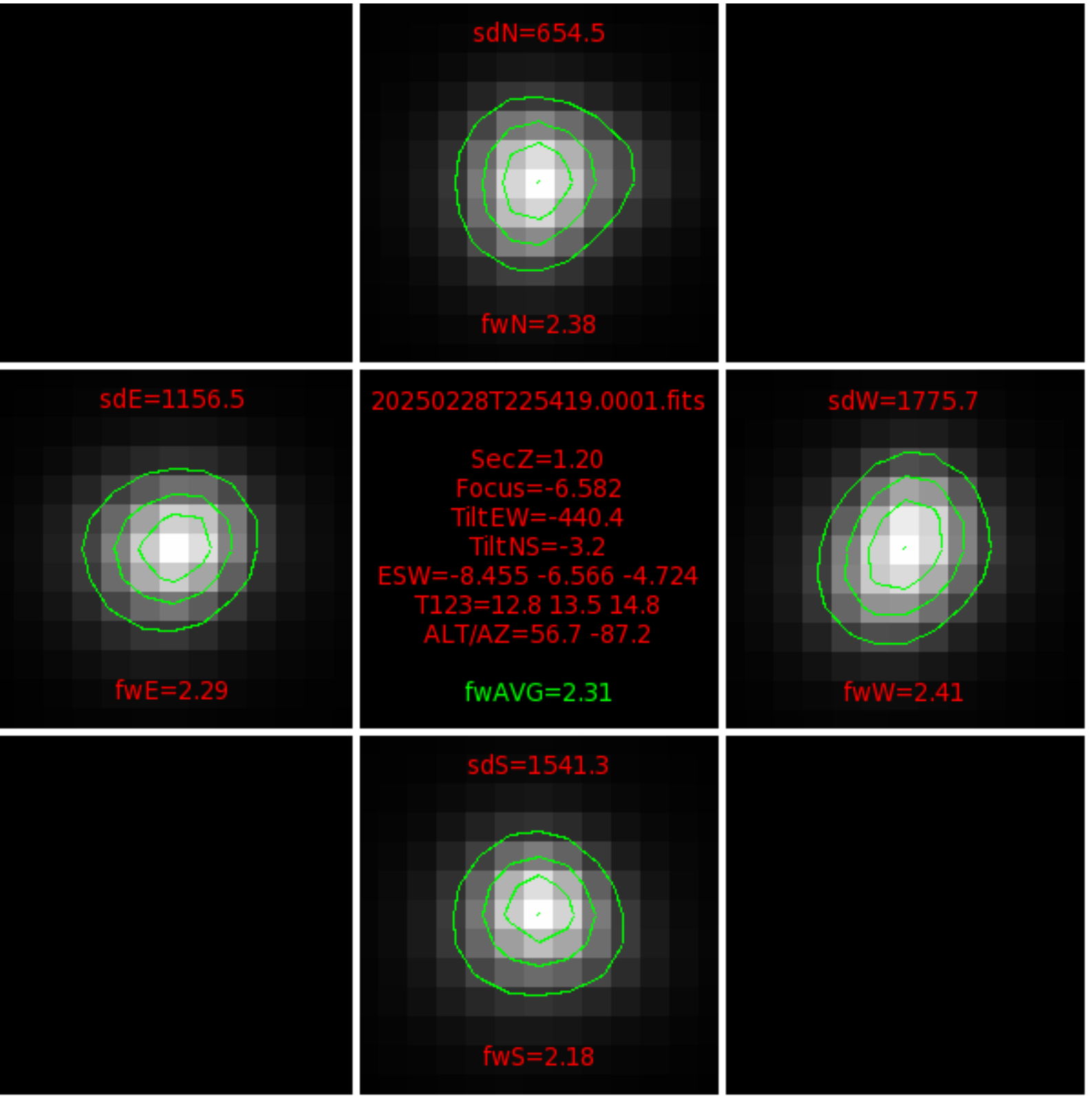
sdN=654.5
fwN=2.38
sdE=1156.5
fwE=2.29
20250228T225419.0001.fits
SecZ=1.20
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.8 13.5 14.8
ALT/AZ=56.7 -87.2
fwAVG=2.31
sdW=1775.7
fwW=2.41
sdS=1541.3
fwS=2.18
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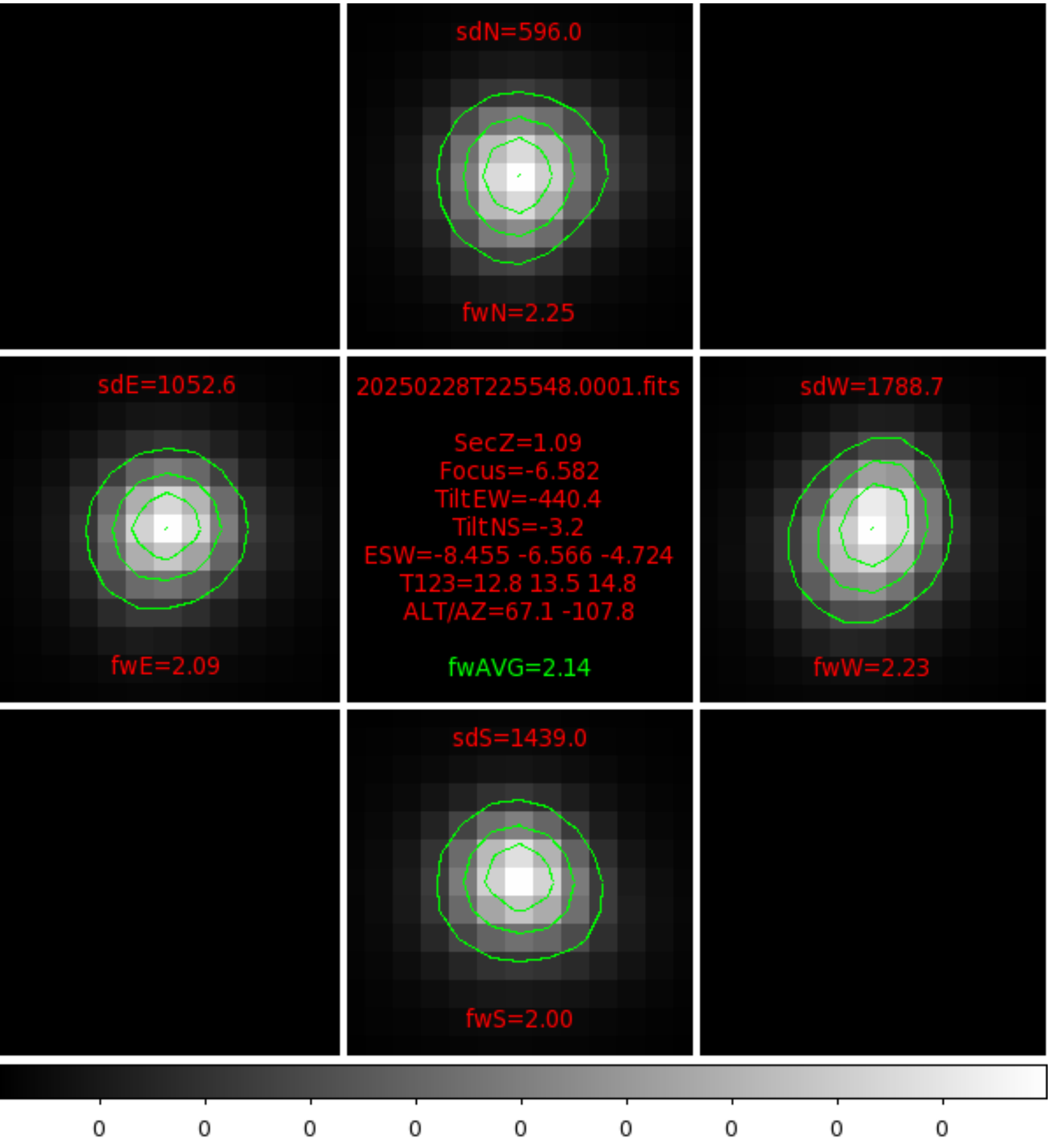
sdN=596.0
fwN=2.25
sdE=1052.6
fwE=2.09
20250228T225548.0001.fits
SecZ=1.09
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.8 13.5 14.8
ALT/AZ=67.1 -107.8
fwAVG=2.14
sdW=1788.7
fwW=2.23
sdS=1439.0
fwS=2.00
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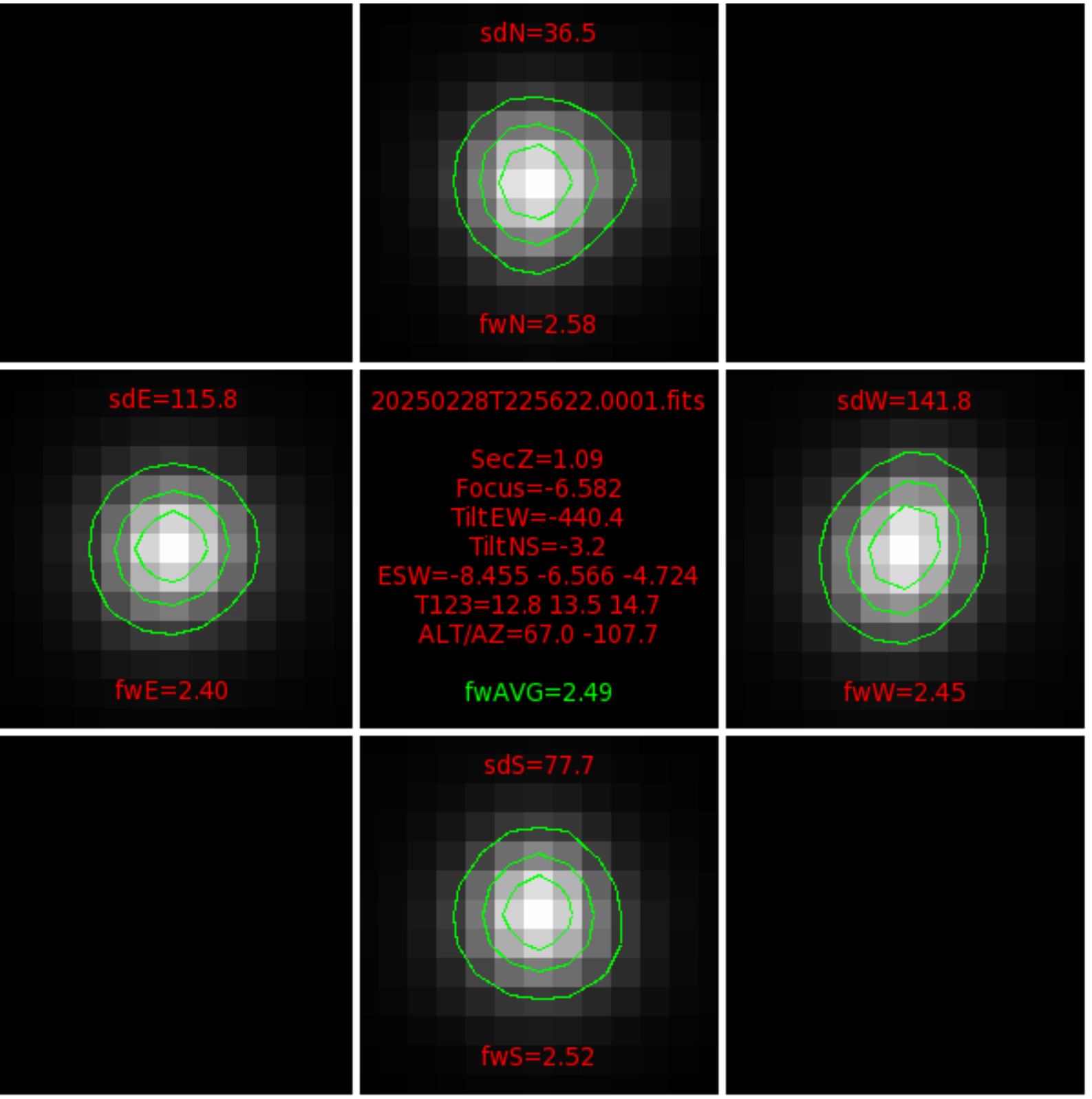
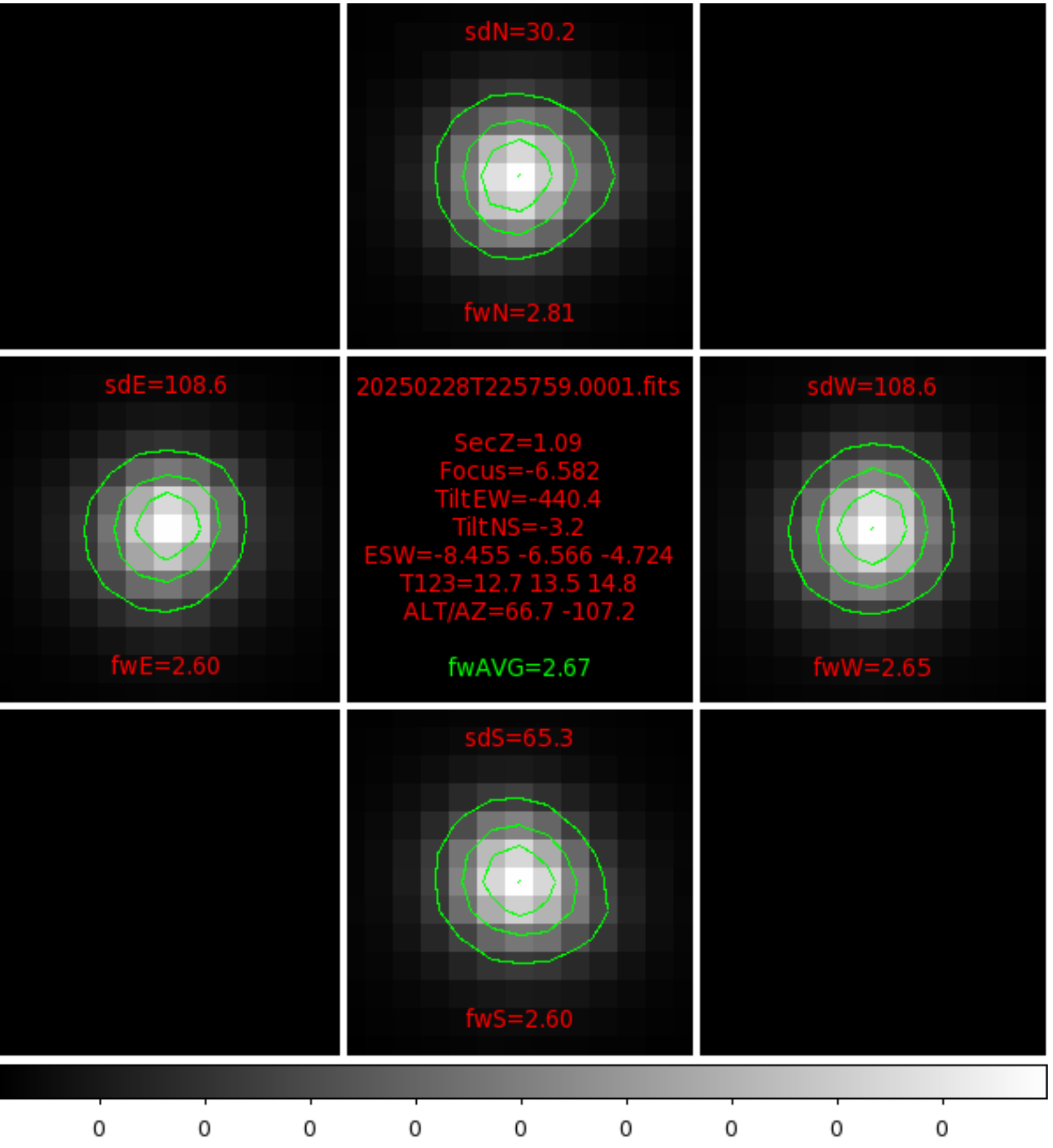
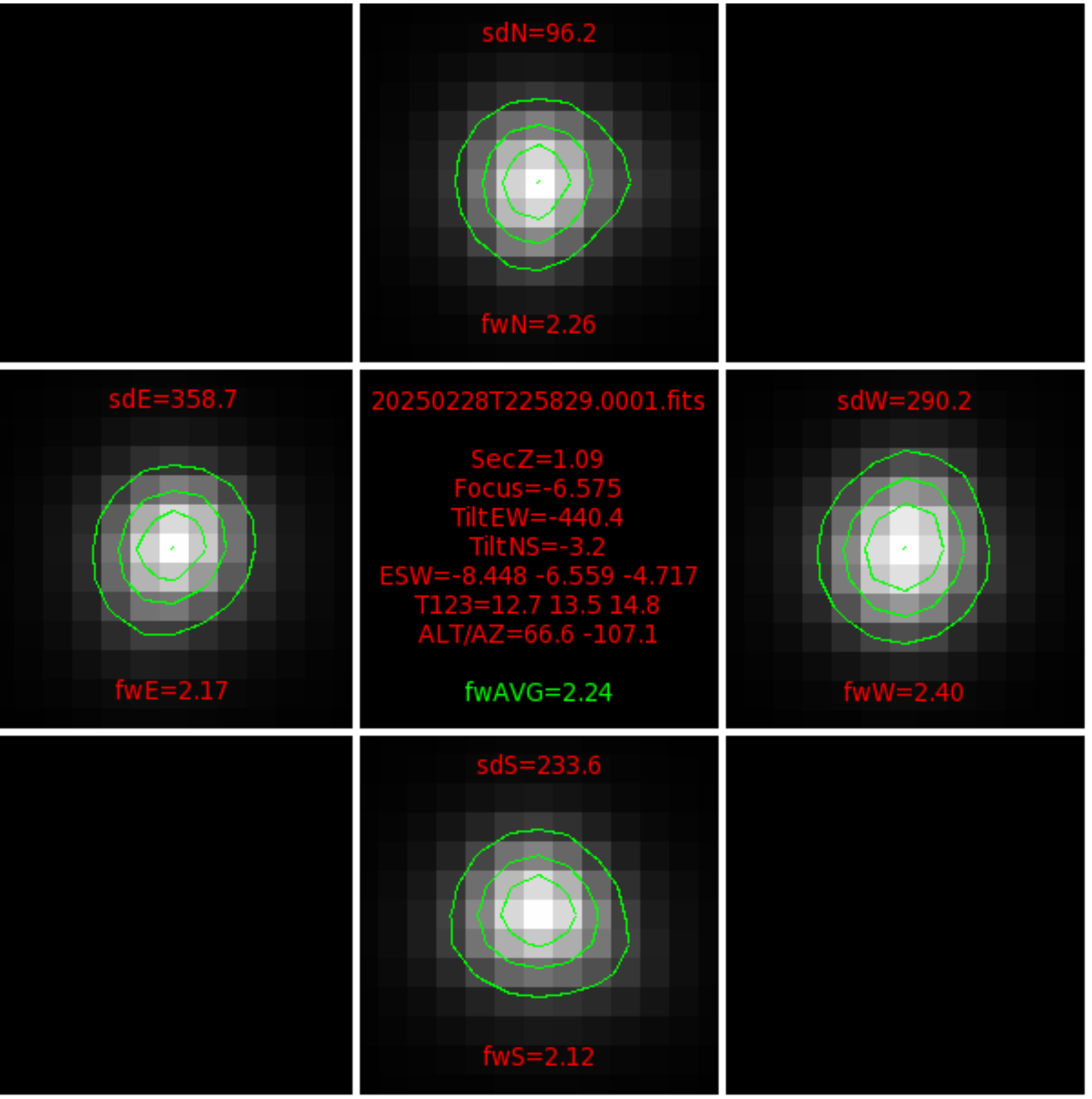

sdN=36.5
fwN=2.58
sdE=115.8
fwE=2.40
20250228T225622.0001.fits
SecZ=1.09
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.8 13.5 14.7
ALT/AZ=67.0 -107.7
fwAVG=2.49
sdW=141.8
fwW=2.45
sdS=77.7
fwS=2.52
0 0 0 0 0 0 0 0 0


sdN=30.2
fwN=2.81
sdE=108.6
fwE=2.60
20250228T225759.0001.fits
SecZ=1.09
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.7 13.5 14.8
ALT/AZ=66.7 -107.2
fwAVG=2.67
sdW=108.6
fwW=2.65
sdS=65.3
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=96.2
fwN=2.26
sdE=358.7
fwE=2.17
20250228T225829.0001.fits
SecZ=1.09
Focus=-6.575
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.448 -6.559 -4.717
T123=12.7 13.5 14.8
ALT/AZ=66.6 -107.1
fwAVG=2.24
sdW=290.2
fwW=2.40
sdS=233.6
fwS=2.12
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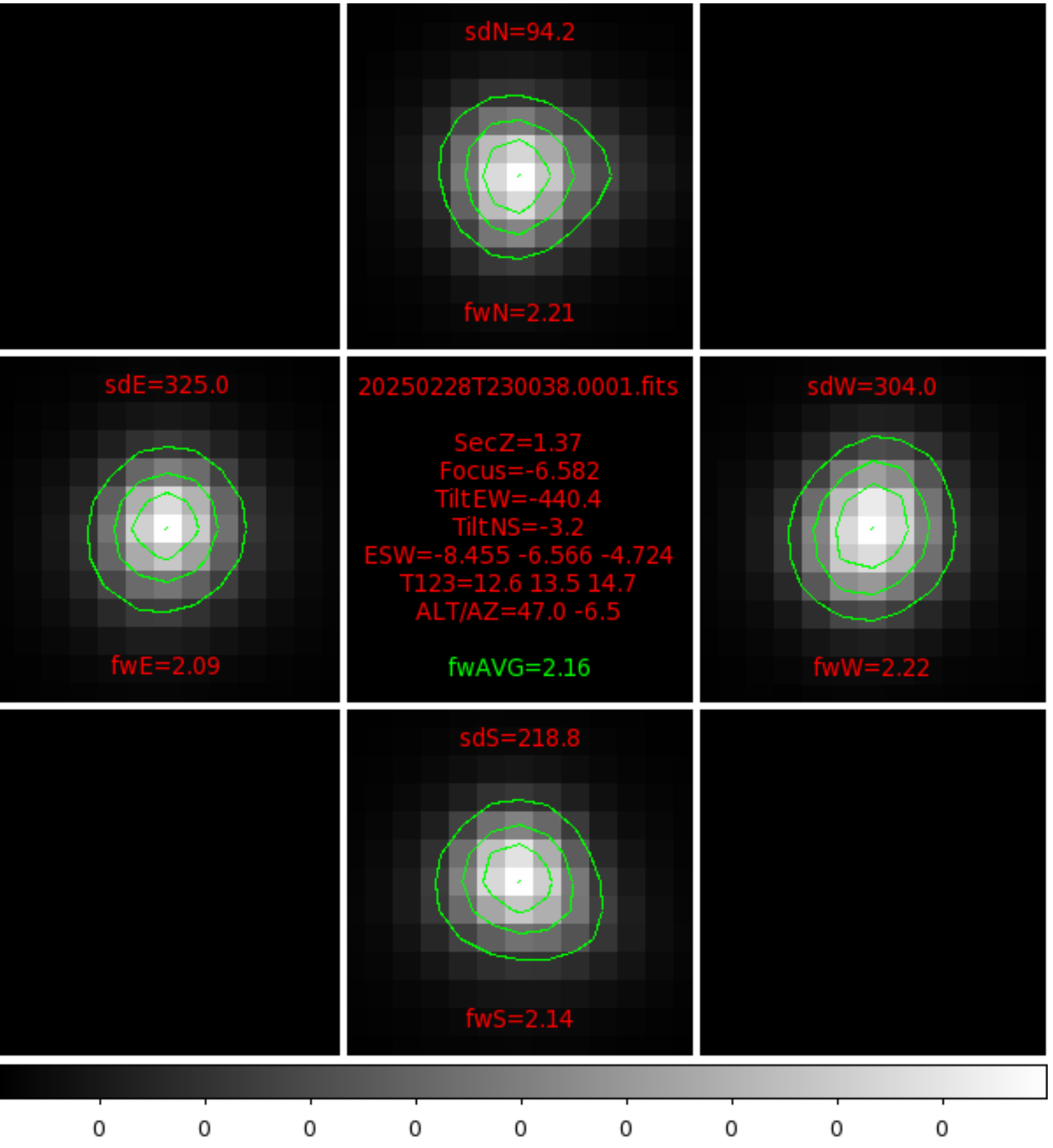
sdN=94.2
fwN=2.21
sdE=325.0
fwE=2.09
20250228T230038.0001.fits
SecZ=1.37
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.6 13.5 14.7
ALT/AZ=47.0 -6.5
fwAVG=2.16
sdW=304.0
fwW=2.22
sdS=218.8
fwS=2.14
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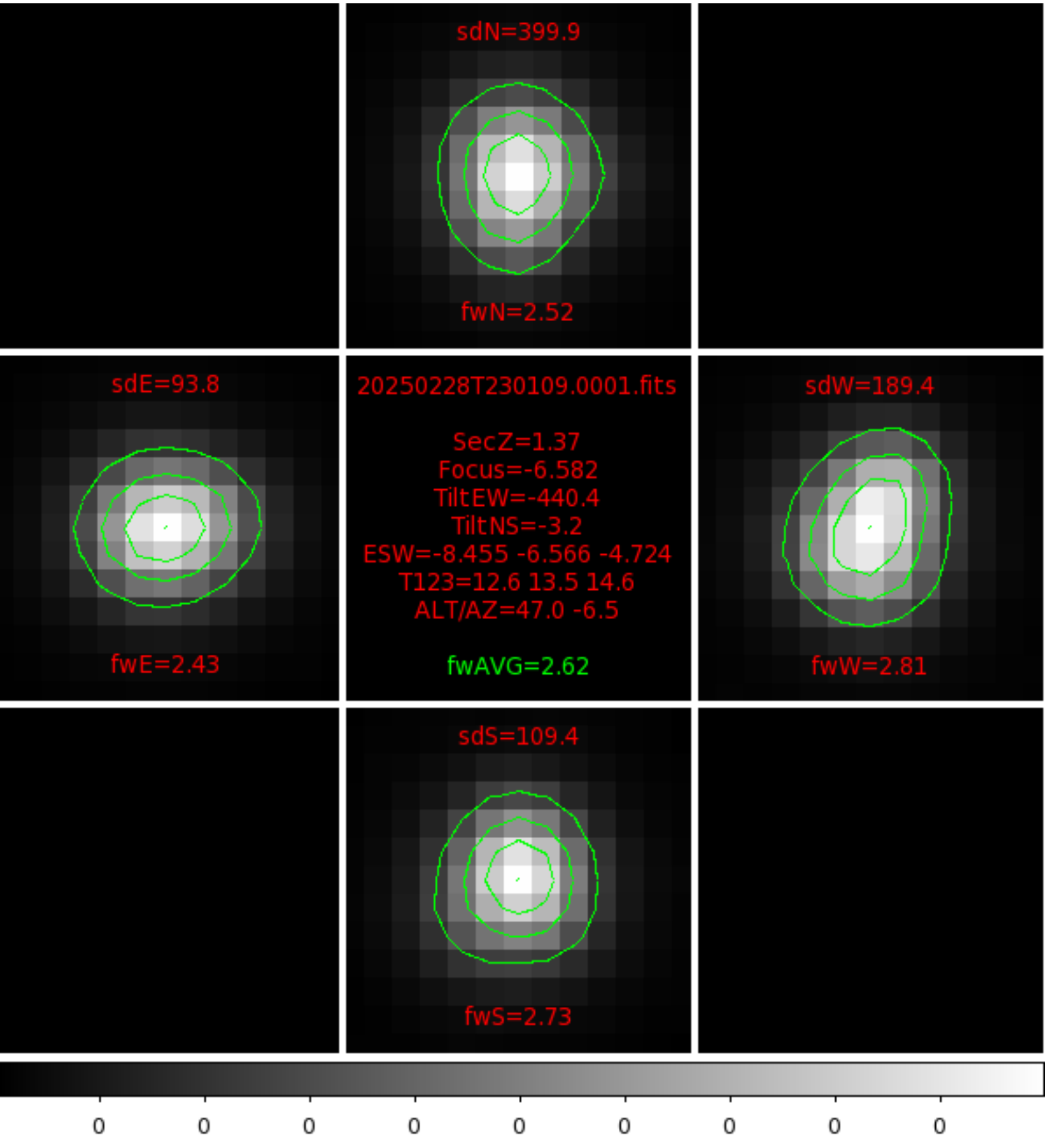
sdN=399.9
fwN=2.52
sdE=93.8
fwE=2.43
20250228T230109.0001.fits
SecZ=1.37
Focus=-6.582
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.455 -6.566 -4.724
T123=12.6 13.5 14.6
ALT/AZ=47.0 -6.5
fwAVG=2.62
sdW=189.4
fwW=2.81
sdS=109.4
fwS=2.73
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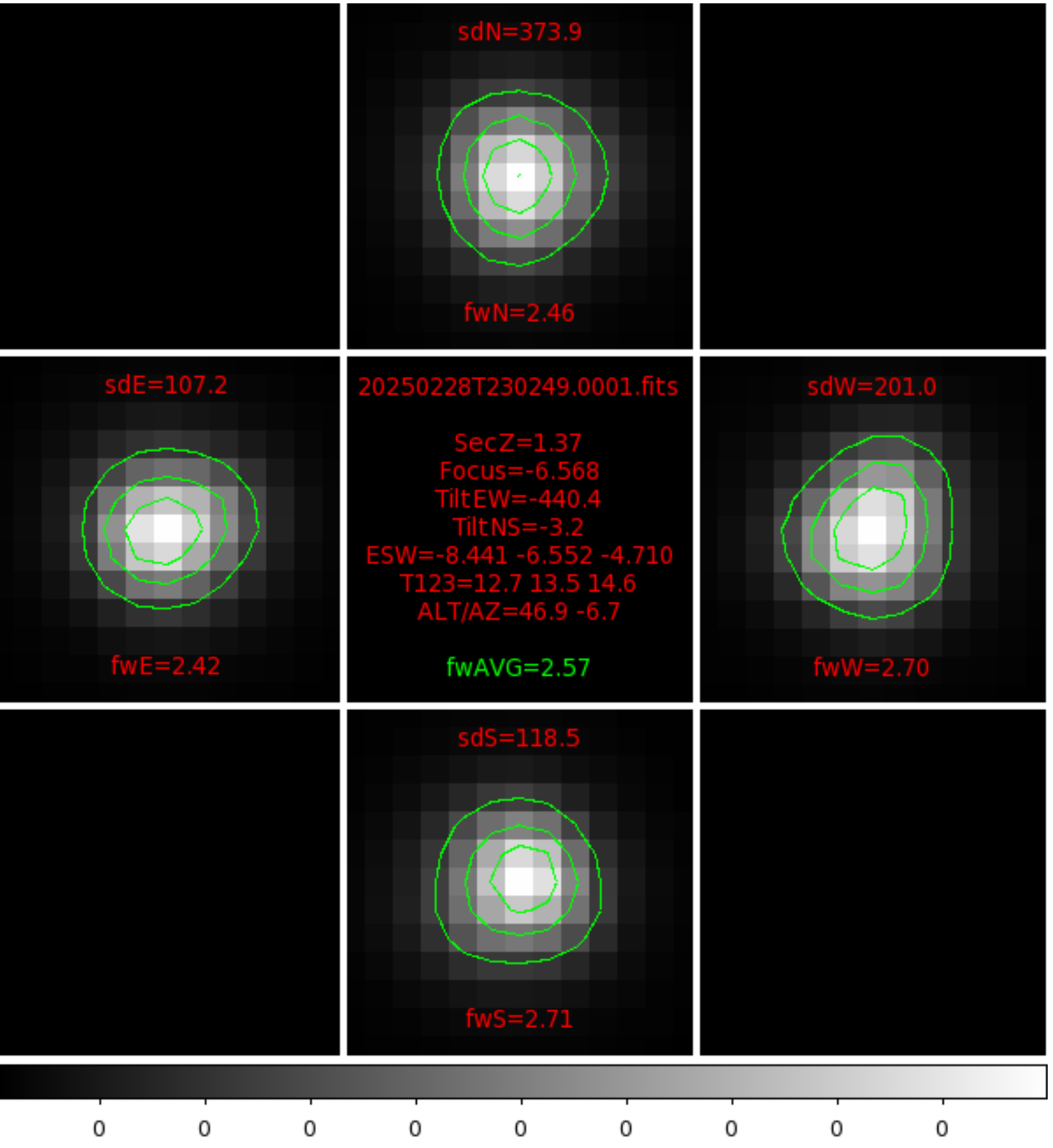
sdN=373.9
fwN=2.46
sdE=107.2
fwE=2.42
20250228T230249.0001.fits
SecZ=1.37
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.7 13.5 14.6
ALT/AZ=46.9 -6.7
fwAVG=2.57
sdW=201.0
fwW=2.70
sdS=118.5
fwS=2.71
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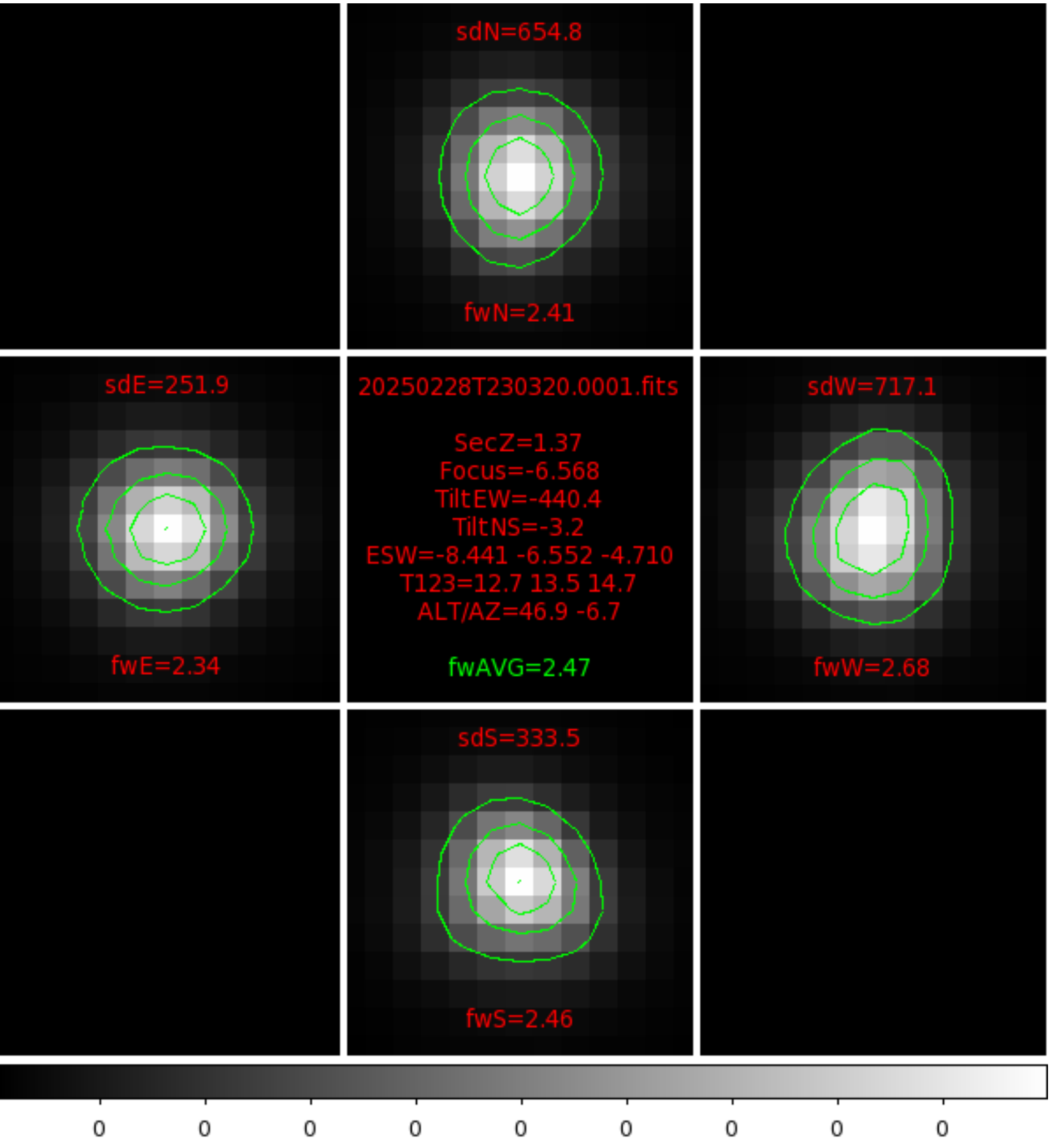
sdN=654.8
fwN=2.41
sdE=251.9
fwE=2.34
20250228T230320.0001.fits
SecZ=1.37
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.7 13.5 14.7
ALT/AZ=46.9 -6.7
fwAVG=2.47
sdW=717.1
fwW=2.68
sdS=333.5
fwS=2.46
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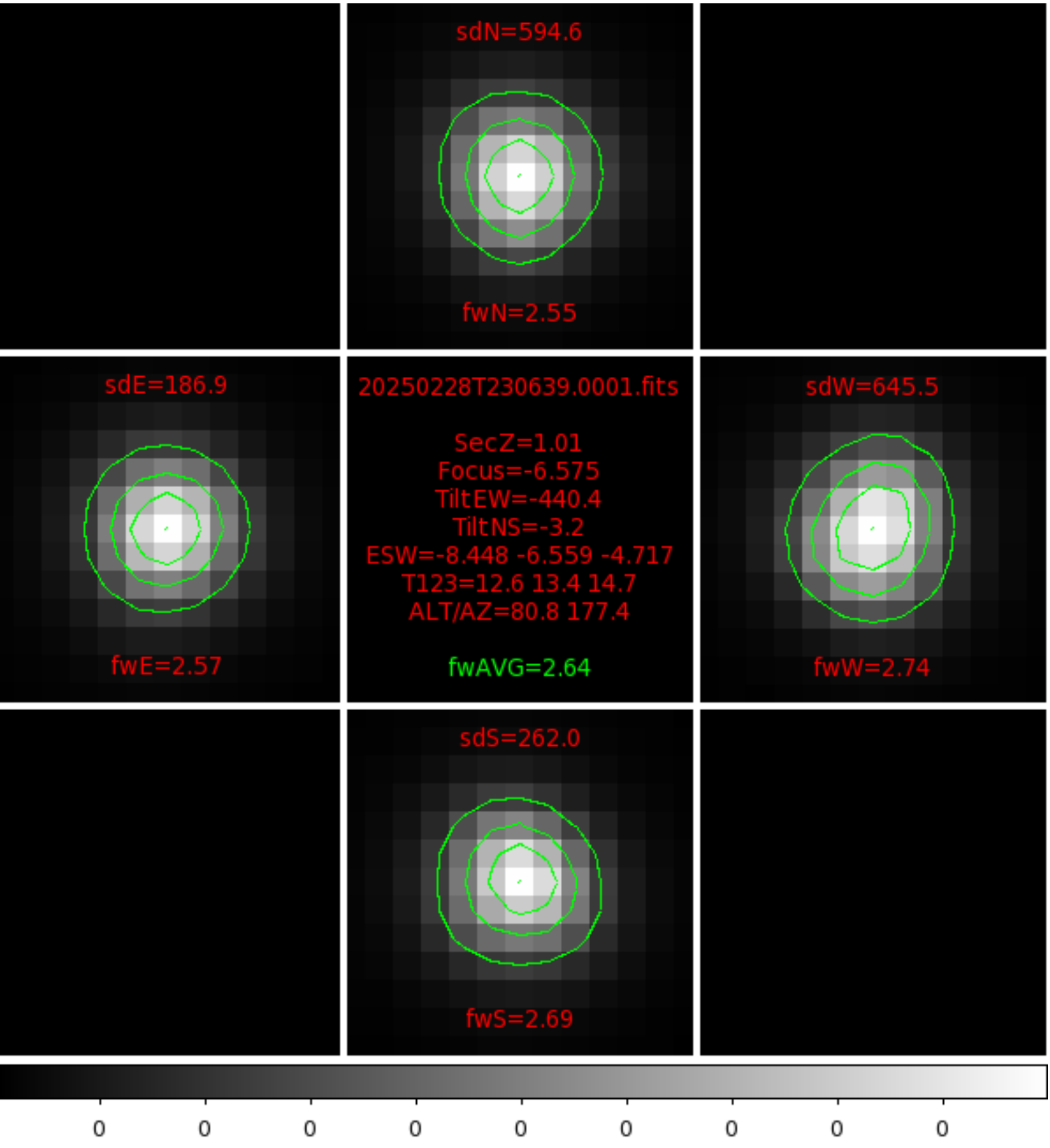
sdN=594.6
fwN=2.55
sdE=186.9
fwE=2.57
20250228T230639.0001.fits
SecZ=1.01
Focus=-6.575
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.448 -6.559 -4.717
T123=12.6 13.4 14.7
ALT/AZ=80.8 177.4
fwAVG=2.64
sdW=645.5
fwW=2.74
sdS=262.0
fwS=2.69
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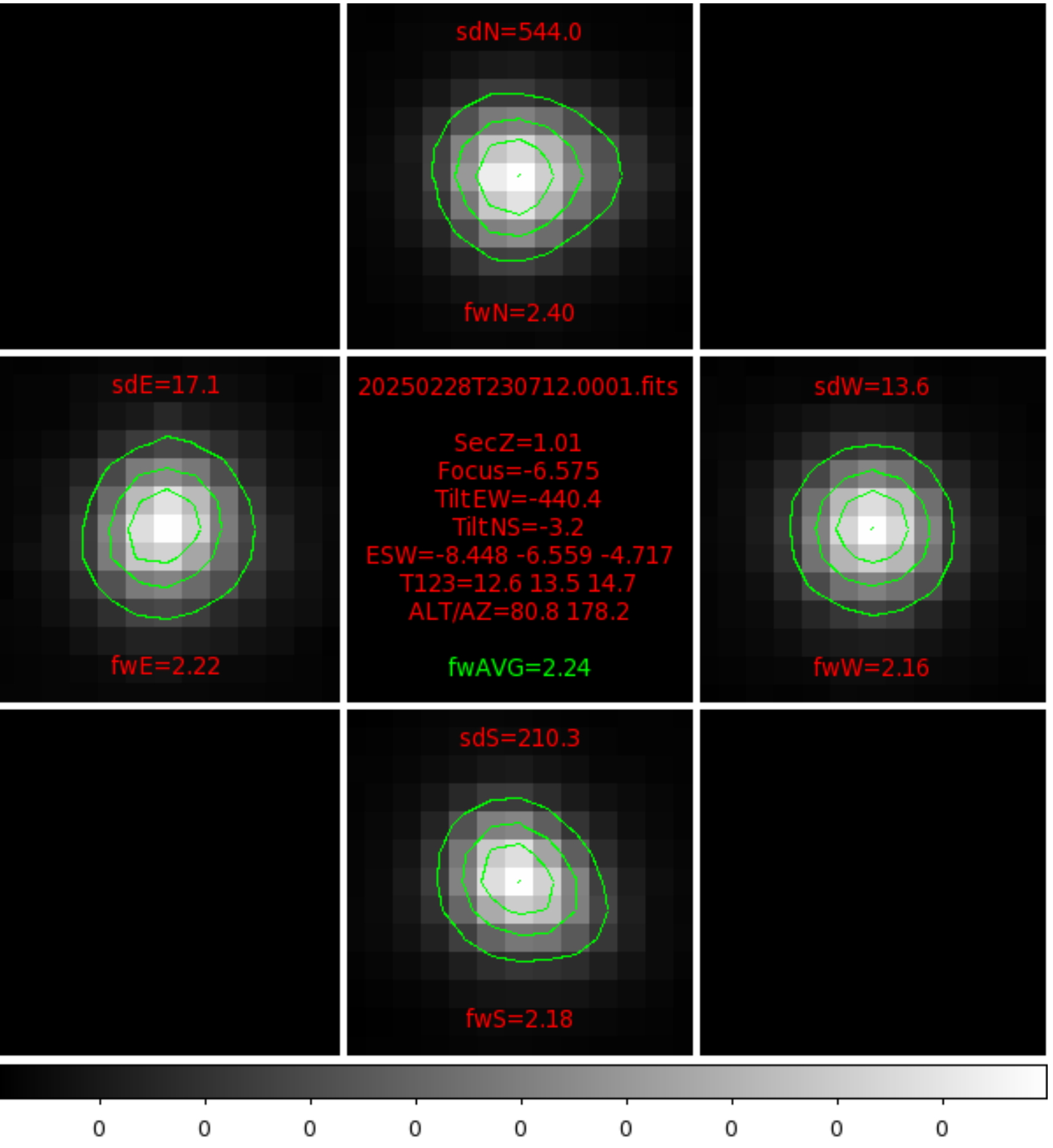
sdN=544.0
fwN=2.40
sdE=17.1
fwE=2.22
20250228T230712.0001.fits
SecZ=1.01
Focus=-6.575
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.448 -6.559 -4.717
T123=12.6 13.5 14.7
ALT/AZ=80.8 178.2
fwAVG=2.24
sdW=13.6
fwW=2.16
sdS=210.3
fwS=2.18
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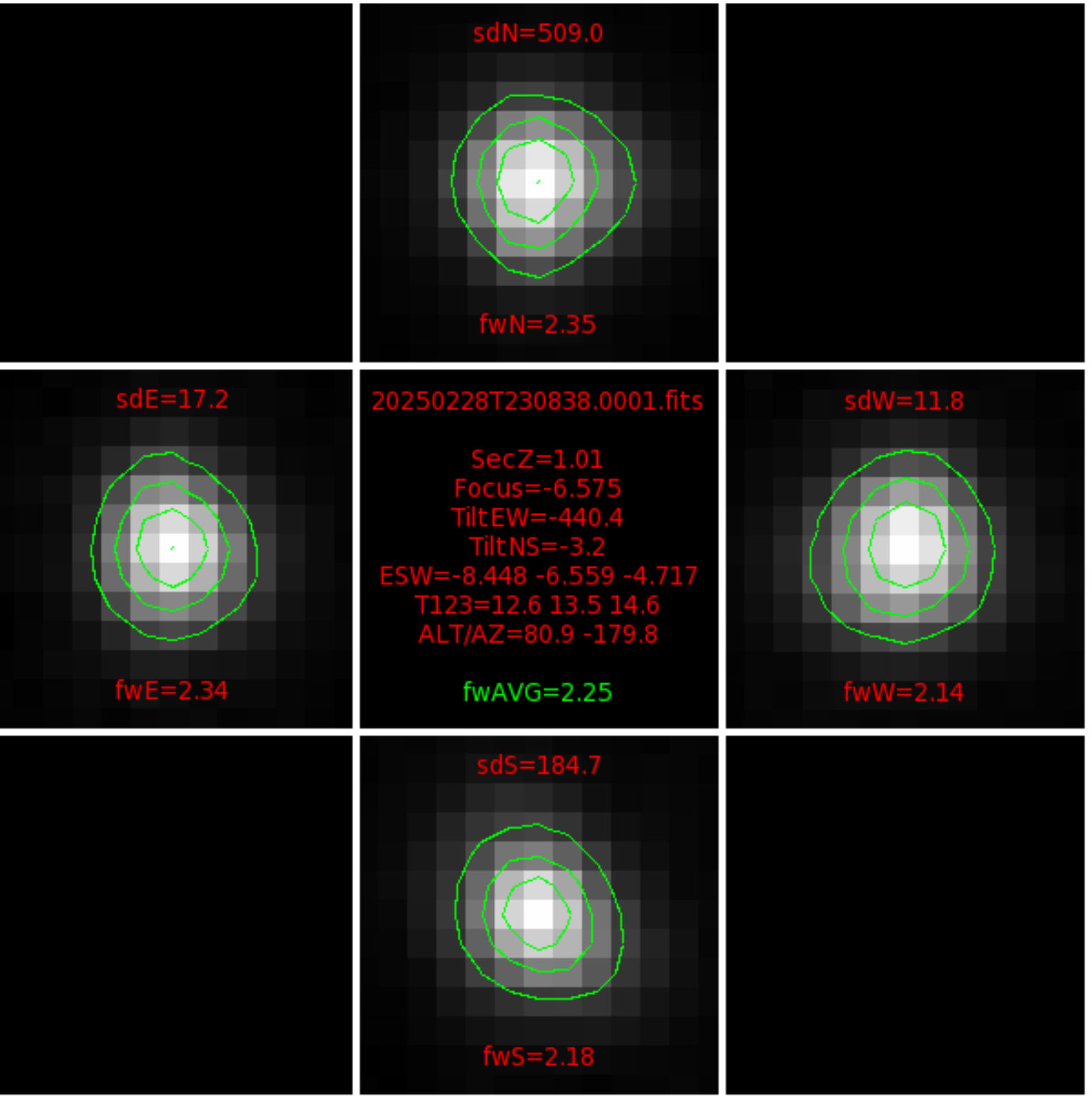
sdN=509.0
fwN=2.35
sdE=17.2
fwE=2.34
20250228T230838.0001.fits
SecZ=1.01
Focus=-6.575
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.448 -6.559 -4.717
T123=12.6 13.5 14.6
ALT/AZ=80.9 -179.8
fwAVG=2.25
sdW=11.8
fwW=2.14
sdS=184.7
fwS=2.18
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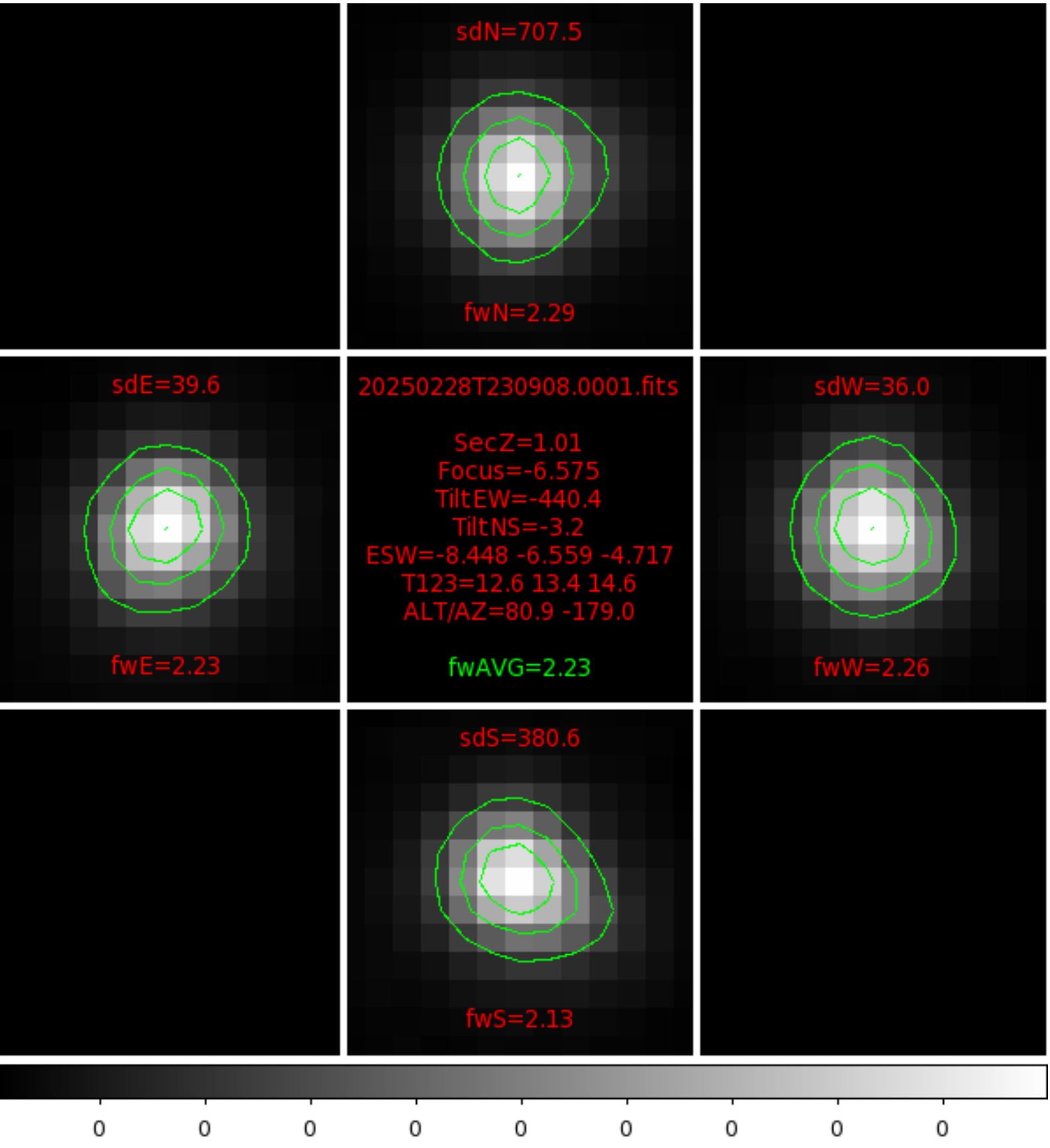
sdN=707.5
fwN=2.29
sdE=39.6
fwE=2.23
20250228T230908.0001.fits
SecZ=1.01
Focus=-6.575
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.448 -6.559 -4.717
T123=12.6 13.4 14.6
ALT/AZ=80.9 -179.0
fwAVG=2.23
sdW=36.0
fwW=2.26
sdS=380.6
fwS=2.13
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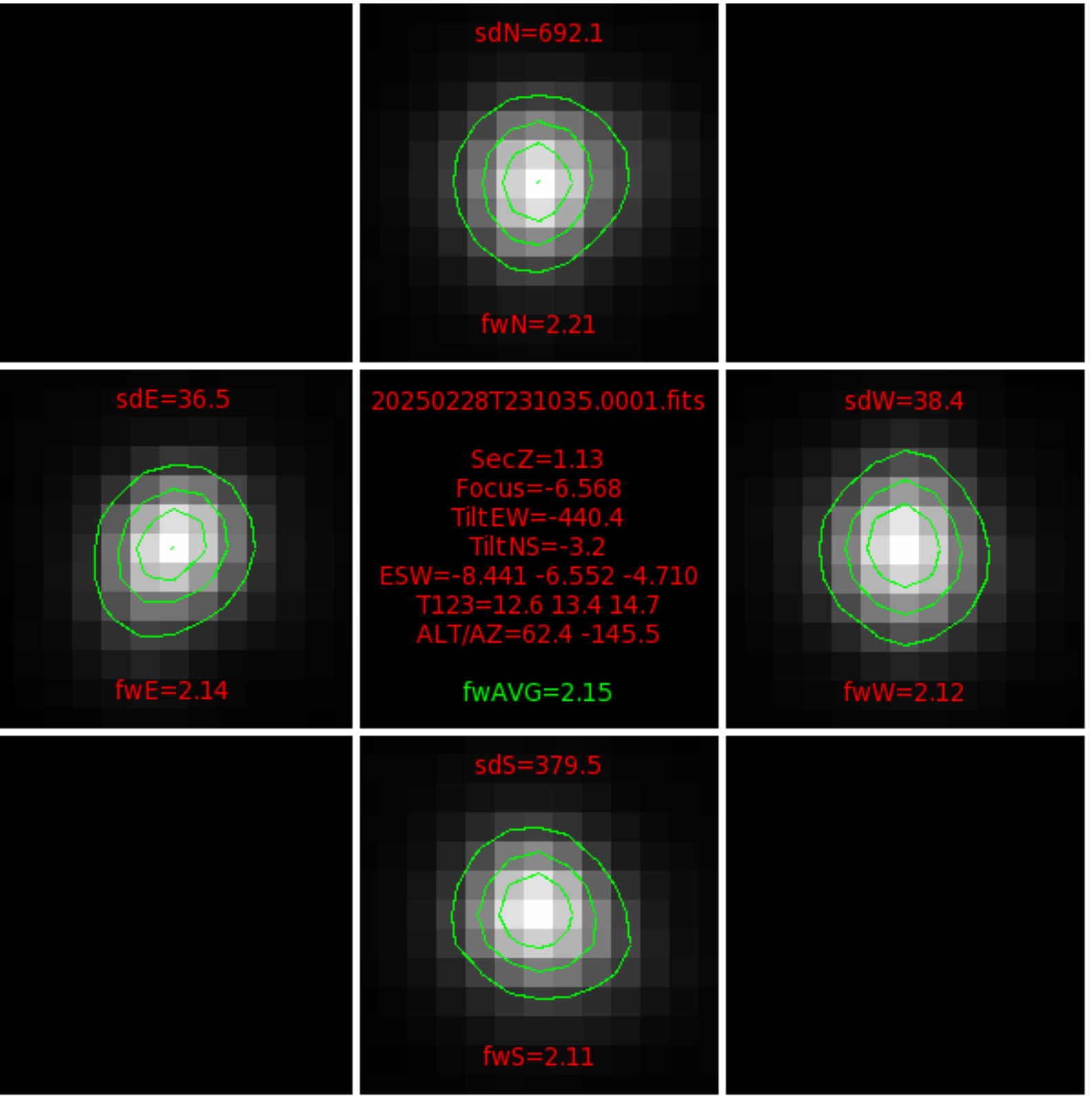
sdN=692.1
fwN=2.21
sdE=36.5
fwE=2.14
20250228T231035.0001.fits
SecZ=1.13
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.6 13.4 14.7
ALT/AZ=62.4 -145.5
fwAVG=2.15
sdW=38.4
fwW=2.12
sdS=379.5
fwS=2.11
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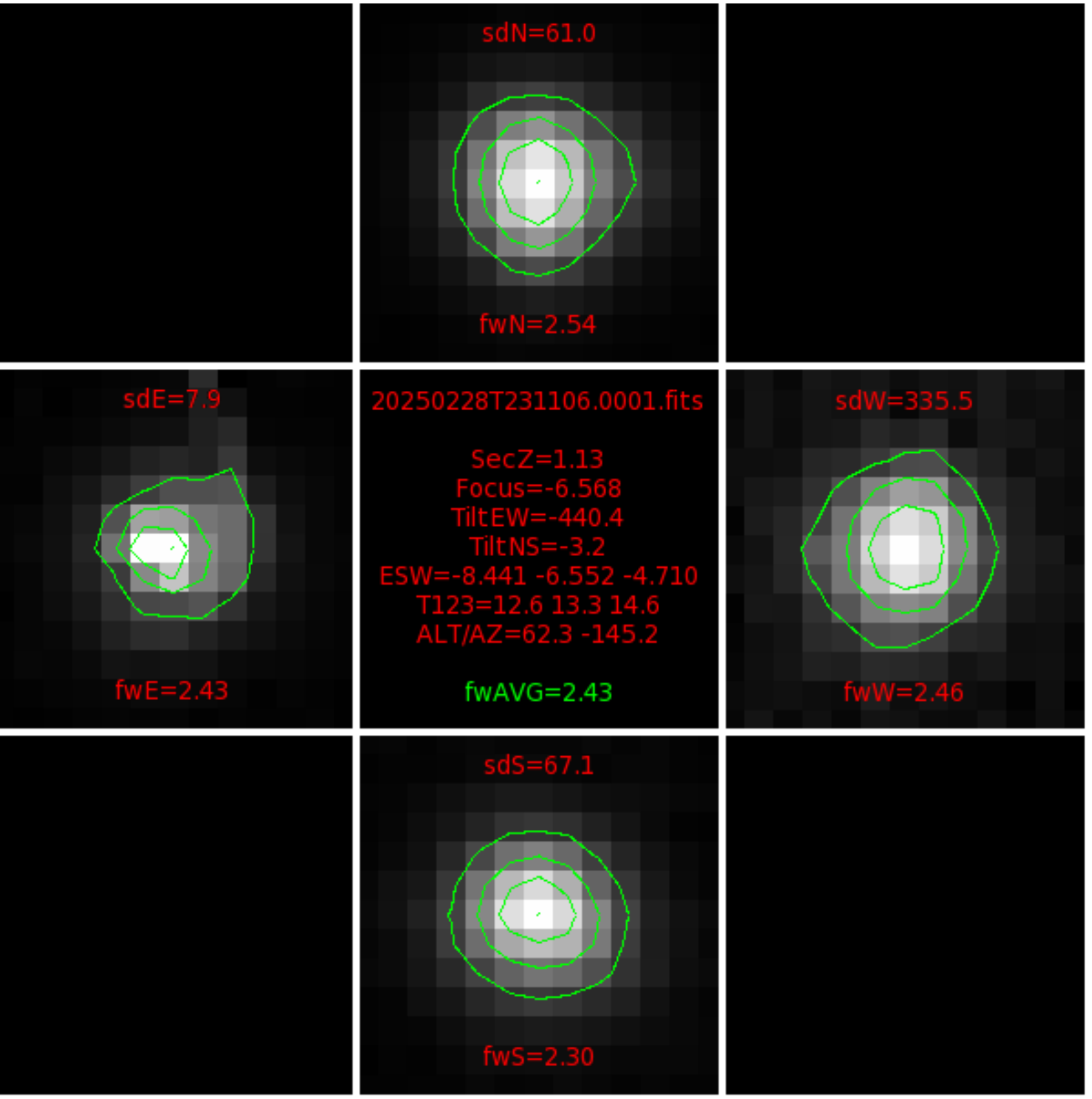
sdN=61.0
fwN=2.54
sdE=7.9
fwE=2.43
20250228T231106.0001.fits
SecZ=1.13
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.6 13.3 14.6
ALT/AZ=62.3 -145.2
fwAVG=2.43
sdW=335.5
fwW=2.46
sdS=67.1
fwS=2.30
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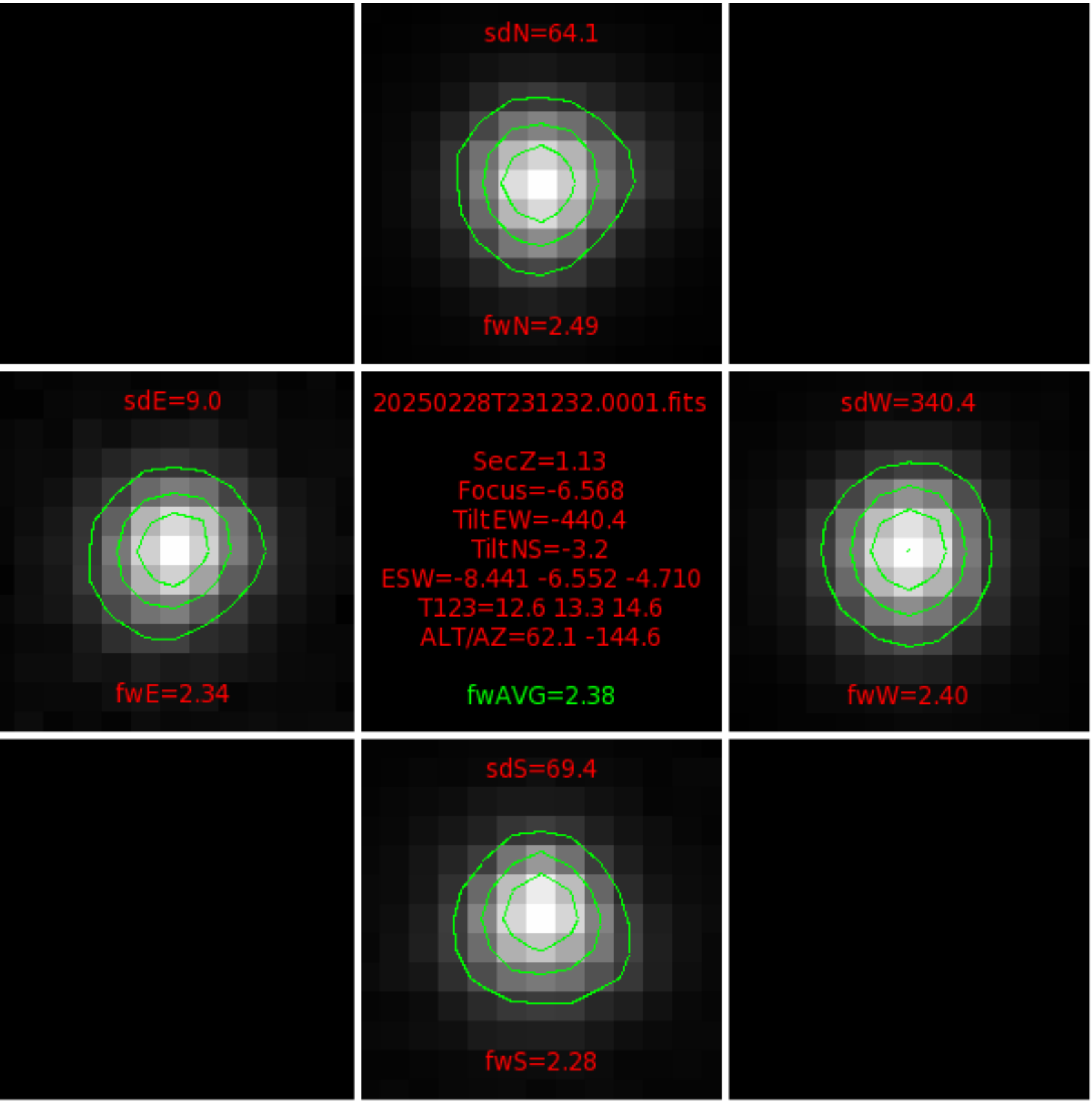
sdN=64.1
fwN=2.49
sdE=9.0
fwE=2.34
20250228T231232.0001.fits
SecZ=1.13
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.6 13.3 14.6
ALT/AZ=62.1 -144.6
fwAVG=2.38
sdW=340.4
fwW=2.40
sdS=69.4
fwS=2.28
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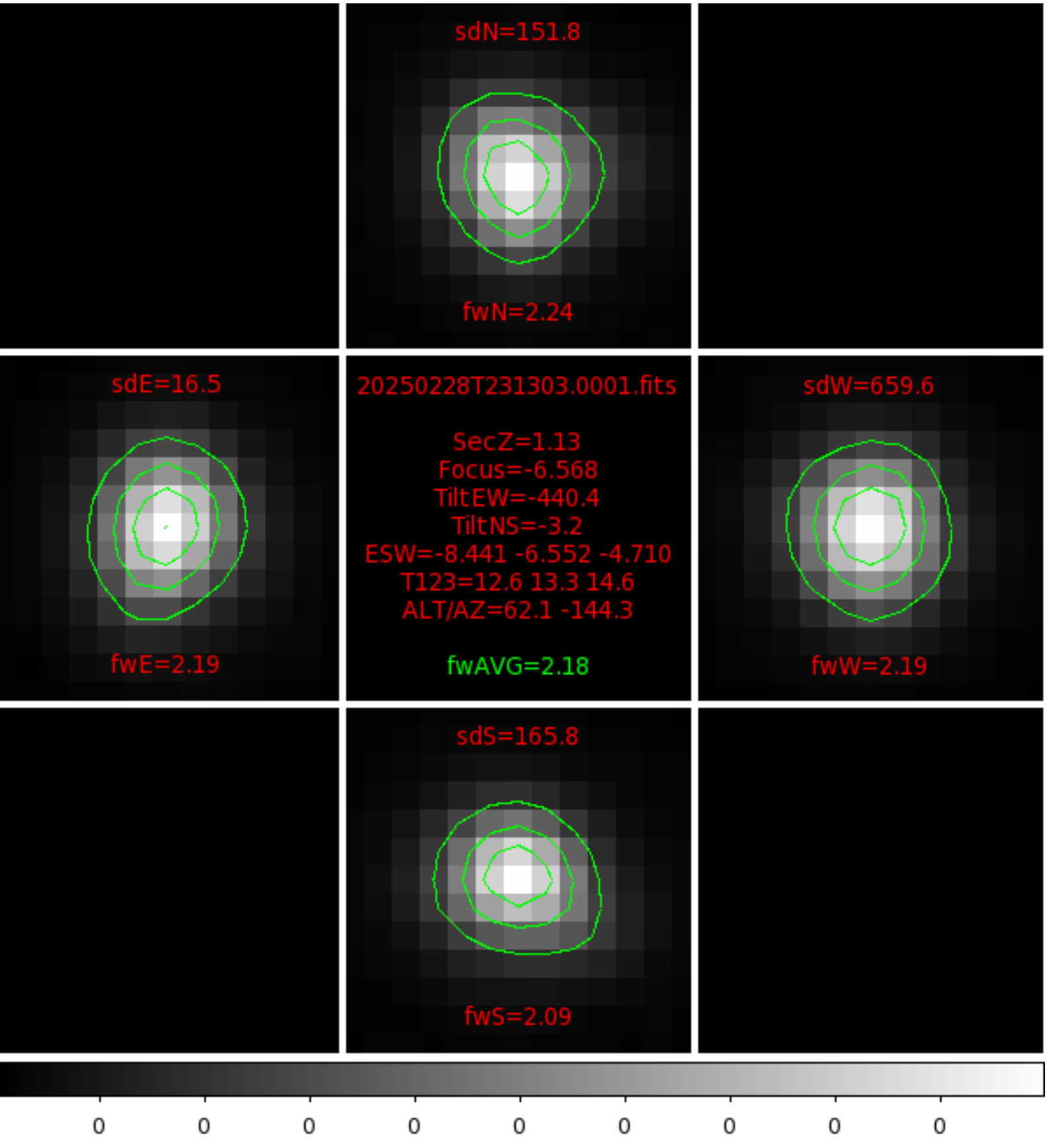
sdN=151.8
fwN=2.24
sdE=16.5
fwE=2.19
20250228T231303.0001.fits
SecZ=1.13
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.6 13.3 14.6
ALT/AZ=62.1 -144.3
fwAVG=2.18
sdW=659.6
fwW=2.19
sdS=165.8
fwS=2.09
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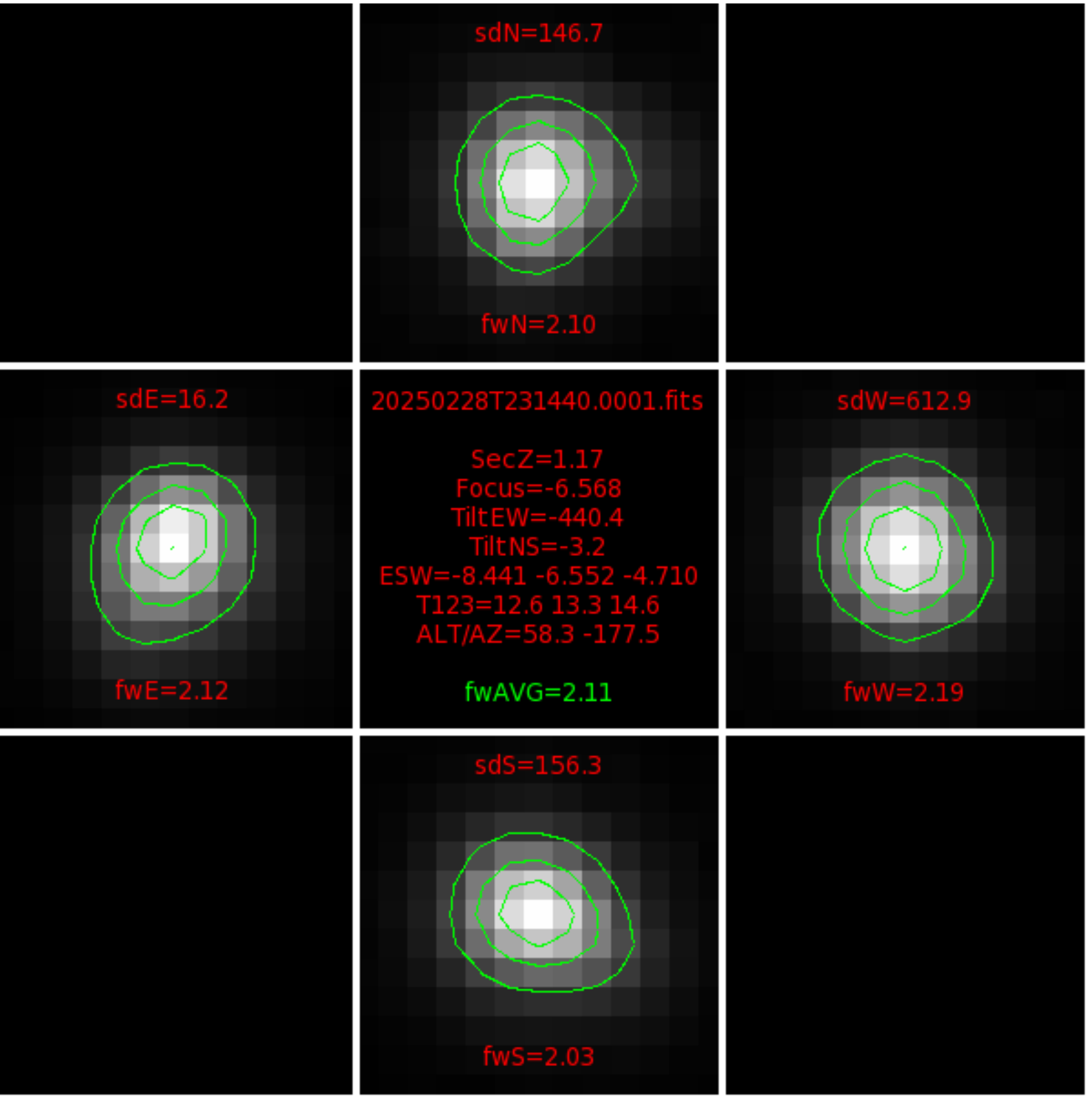
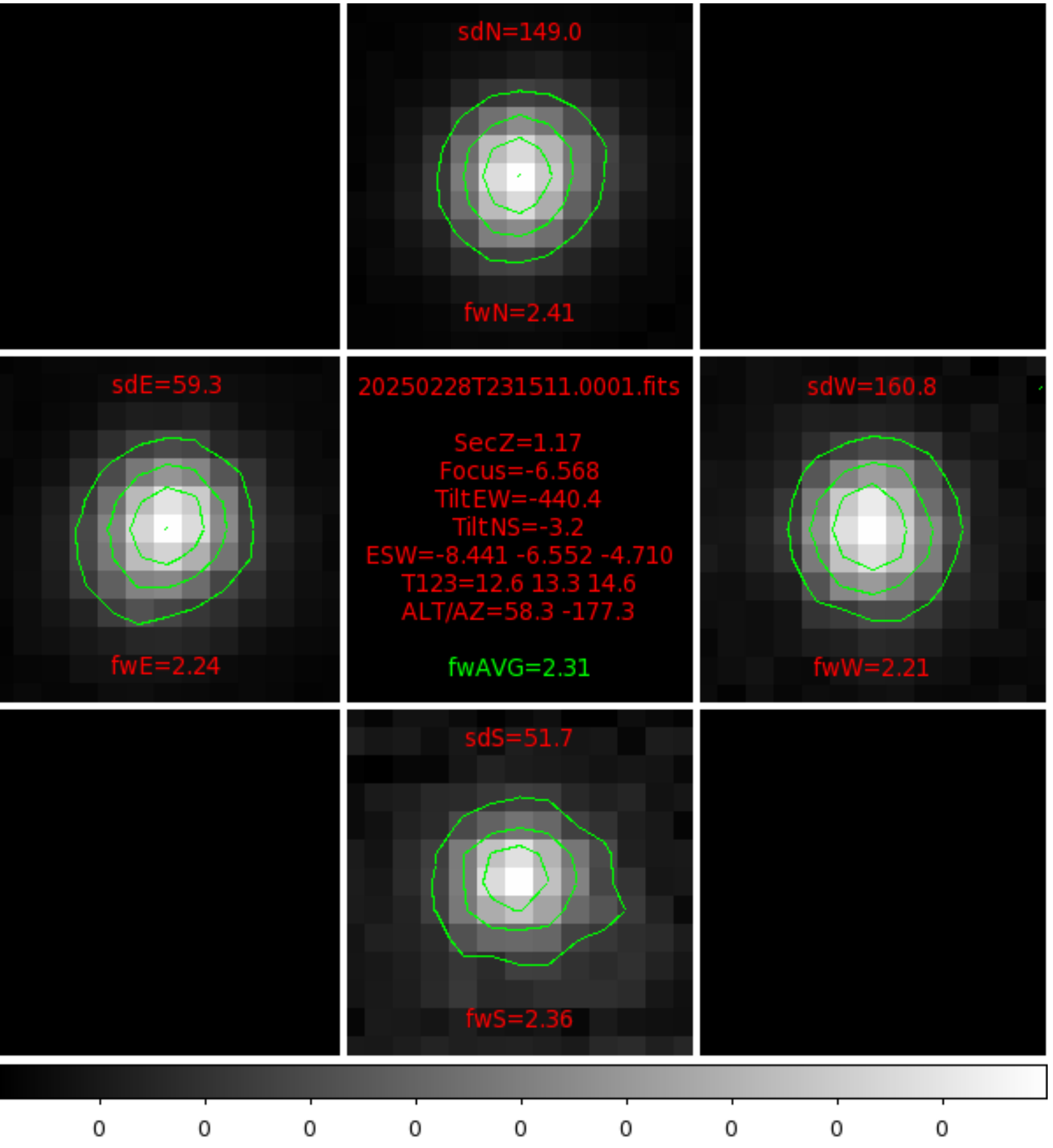

sdN=146.7
fwN=2.10
sdE=16.2
fwE=2.12
20250228T231440.0001.fits
SecZ=1.17
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.6 13.3 14.6
ALT/AZ=58.3 -177.5
fwAVG=2.11
sdW=612.9
fwW=2.19
sdS=156.3
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=149.0
fwN=2.41
sdE=59.3
fwE=2.24
20250228T231511.0001.fits
SecZ=1.17
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.6 13.3 14.6
ALT/AZ=58.3 -177.3
fwAVG=2.31
sdW=160.8
fwW=2.21
sdS=51.7
fwS=2.36
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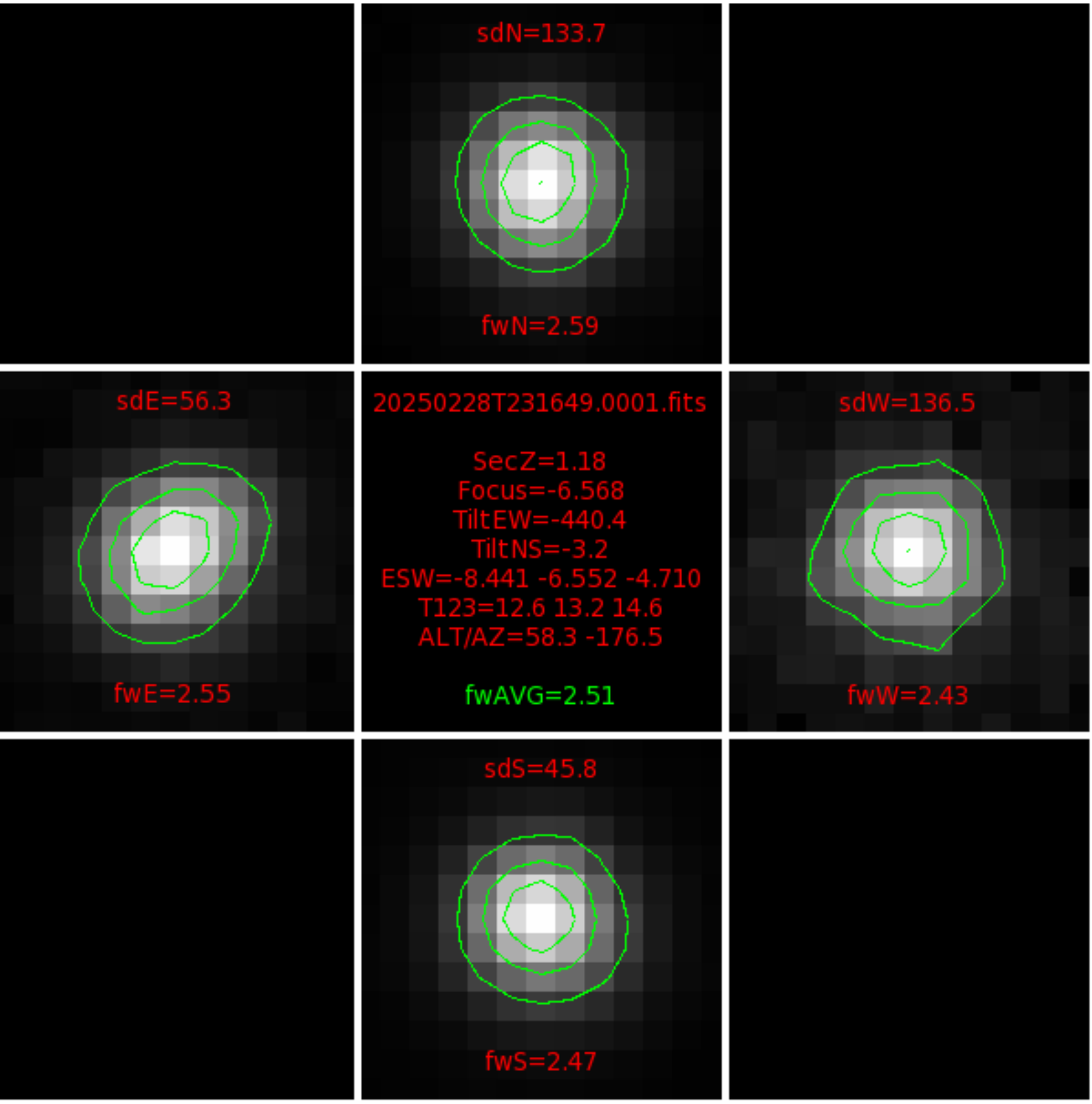
sdN=133.7
fwN=2.59
sdE=56.3
fwE=2.55
20250228T231649.0001.fits
SecZ=1.18
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.6 13.2 14.6
ALT/AZ=58.3 -176.5
fwAVG=2.51
sdW=136.5
fwW=2.43
sdS=45.8
fwS=2.47
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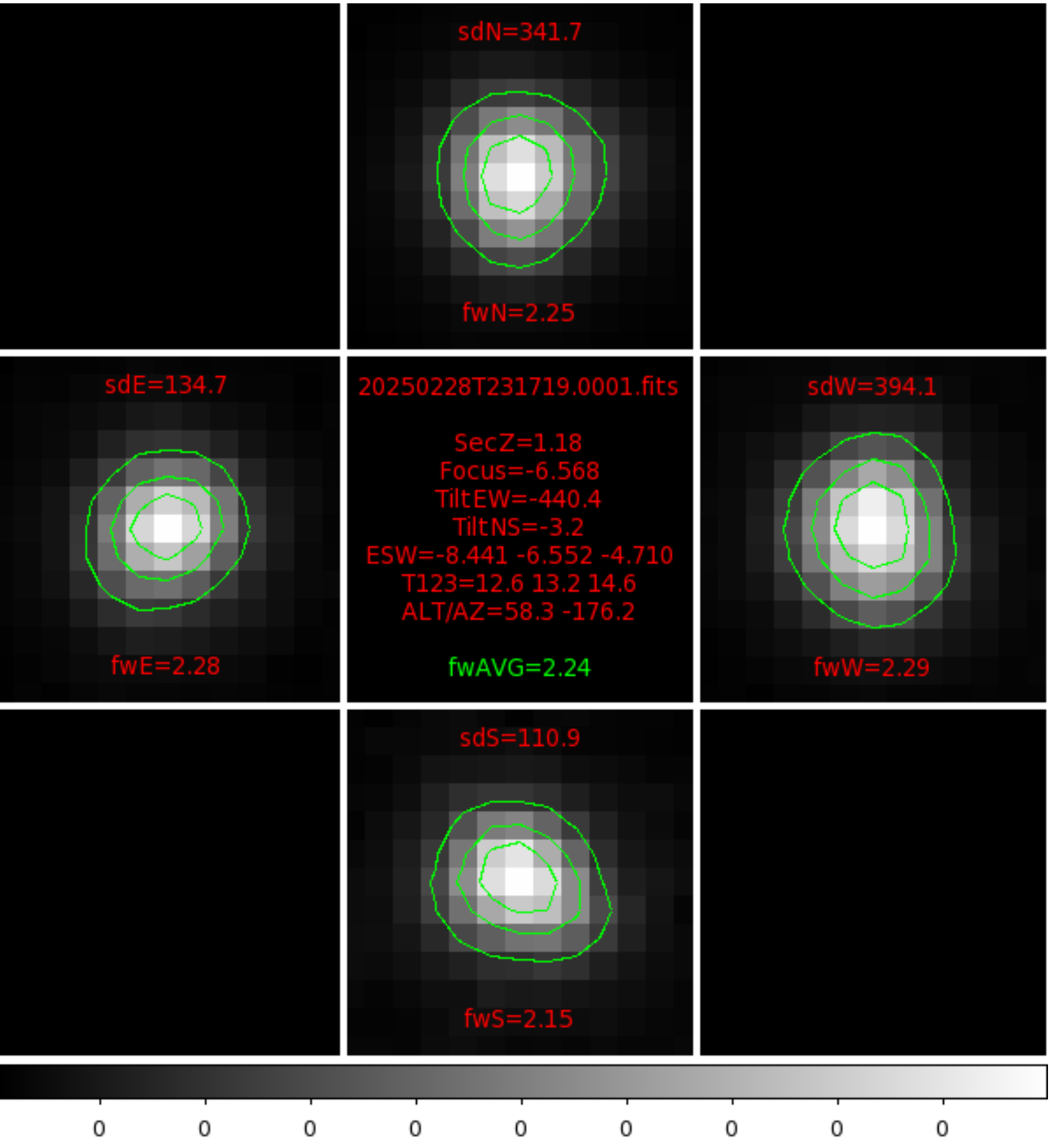
sdN=341.7
fwN=2.25
sdE=134.7
fwE=2.28
20250228T231719.0001.fits
SecZ=1.18
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.6 13.2 14.6
ALT/AZ=58.3 -176.2
fwAVG=2.24
sdW=394.1
fwW=2.29
sdS=110.9
fwS=2.15
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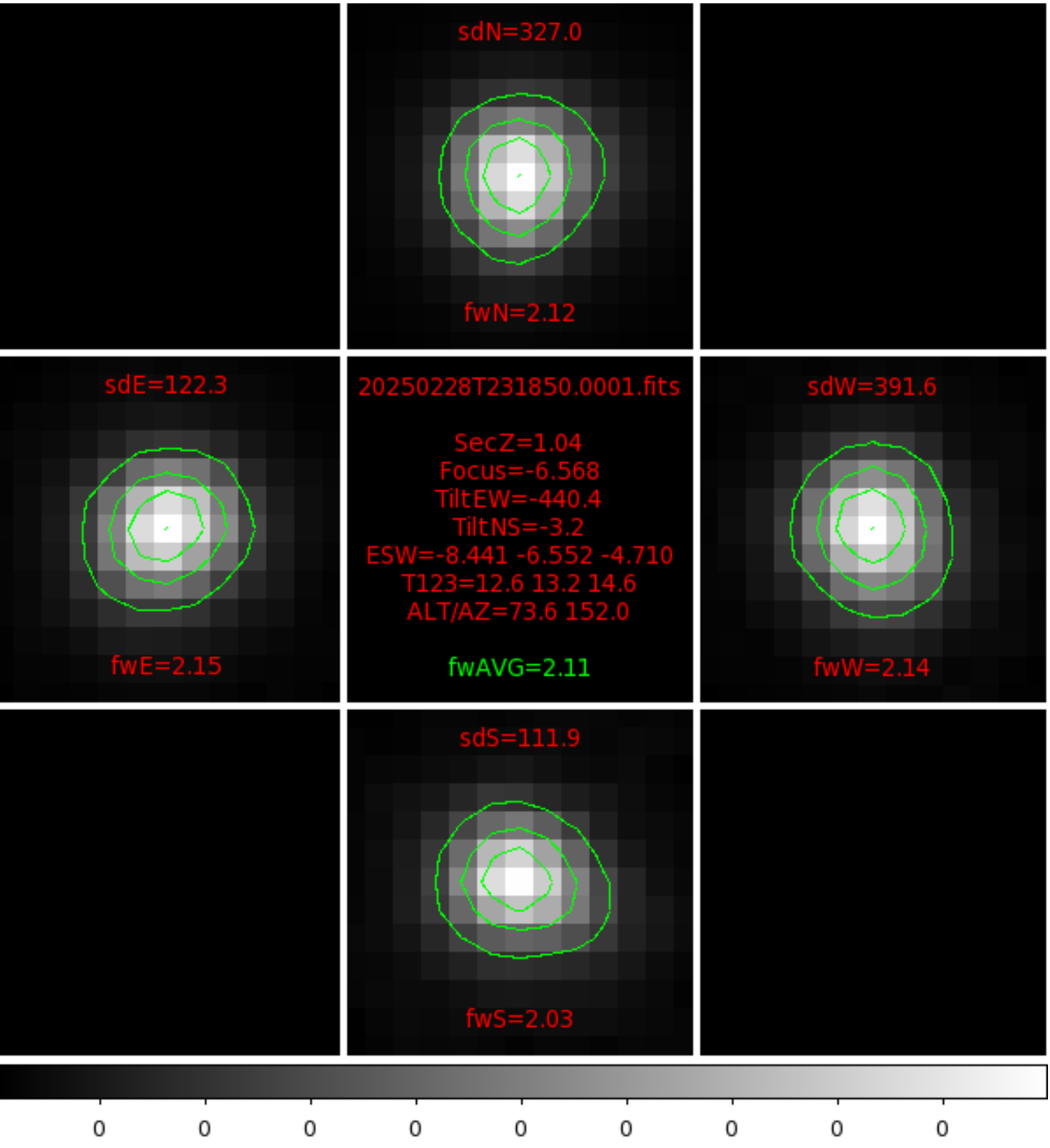
sdN=327.0
fwN=2.12
sdE=122.3
fwE=2.15
20250228T231850.0001.fits
SecZ=1.04
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.6 13.2 14.6
ALT/AZ=73.6 152.0
fwAVG=2.11
sdW=391.6
fwW=2.14
sdS=111.9
fwS=2.03
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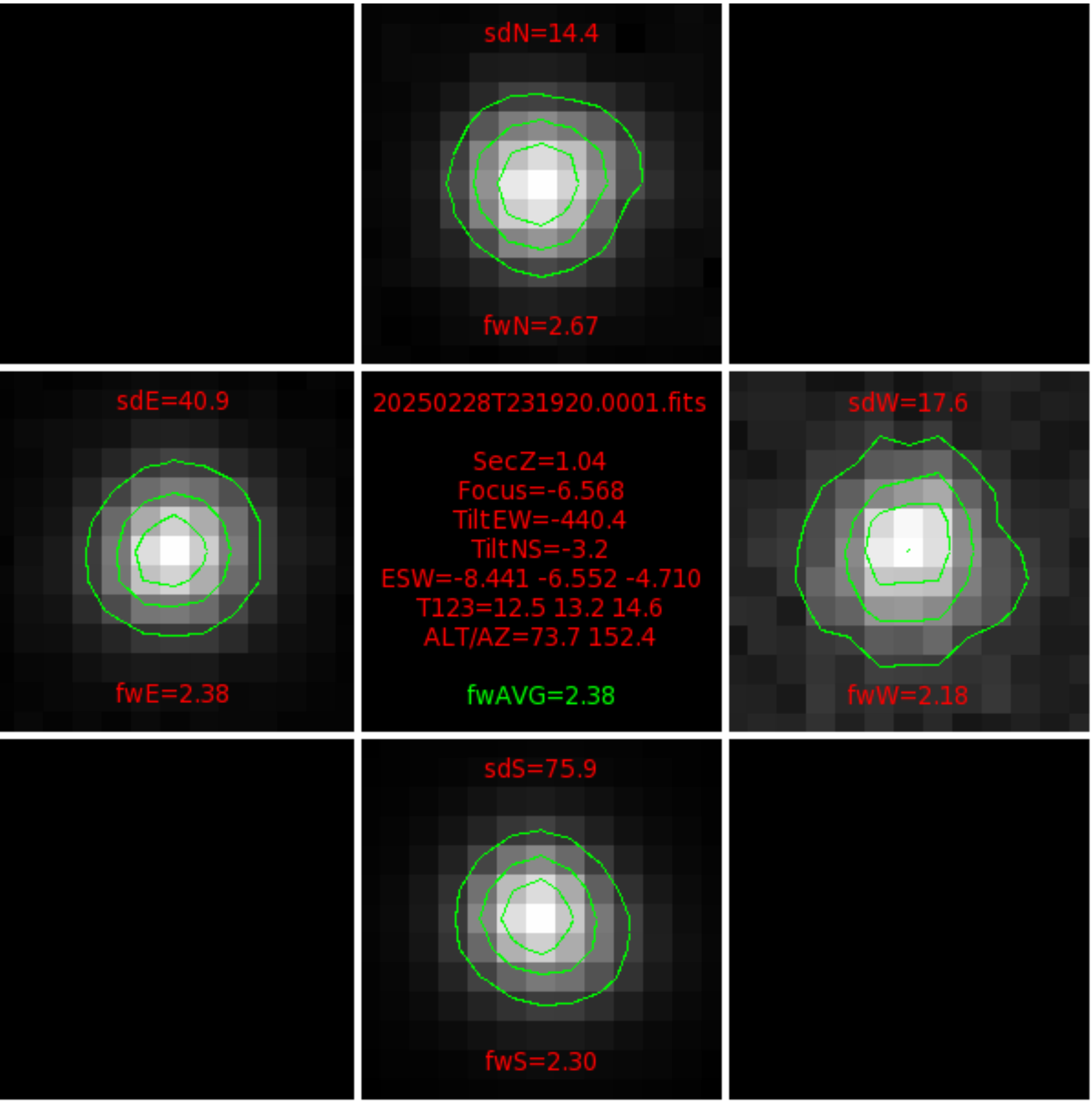
sdN=14.4
fwN=2.67
sdE=40.9
fwE=2.38
20250228T231920.0001.fits
SecZ=1.04
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.5 13.2 14.6
ALT/AZ=73.7 152.4
fwAVG=2.38
sdW=17.6
fwW=2.18
sdS=75.9
fwS=2.30
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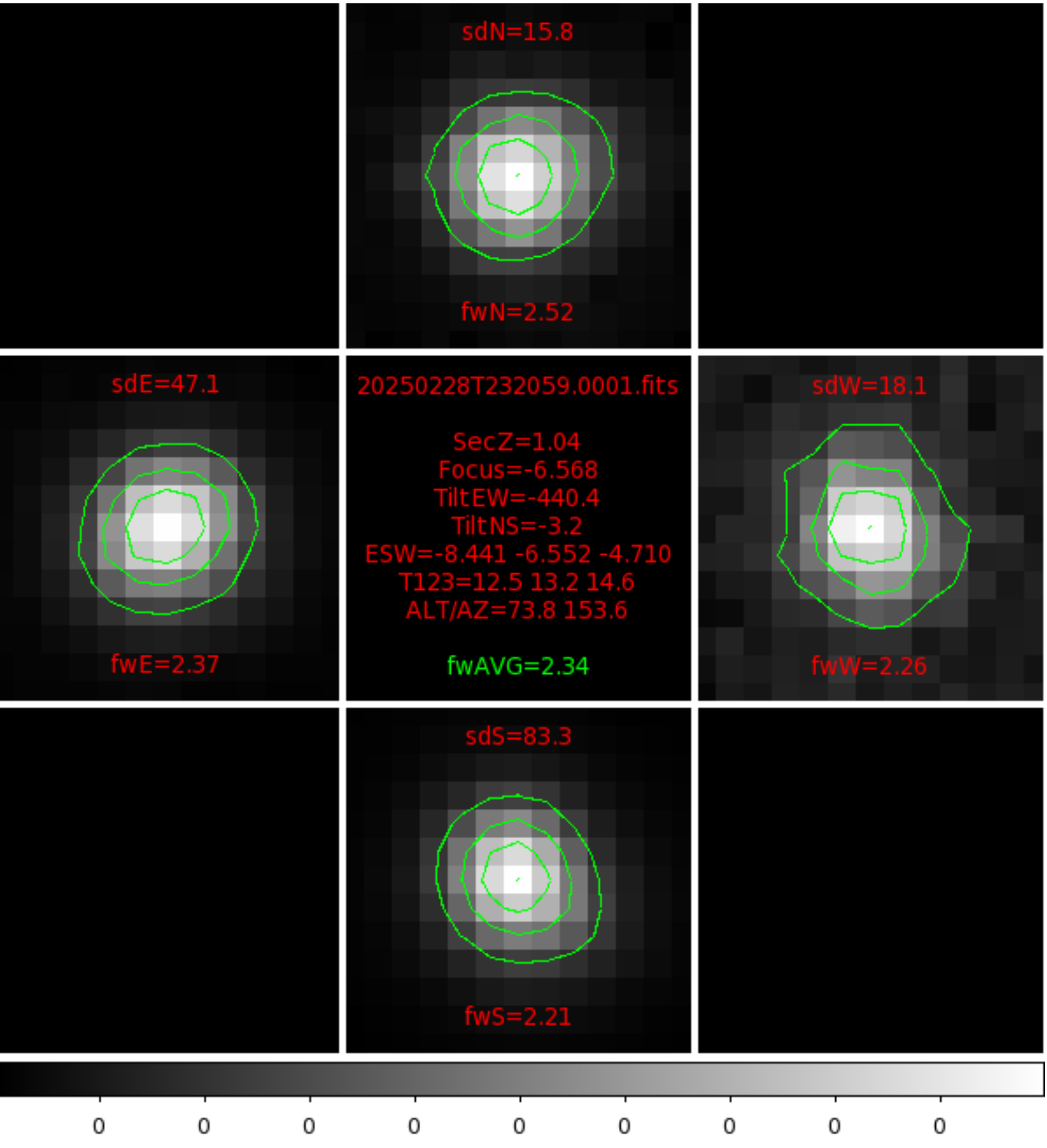
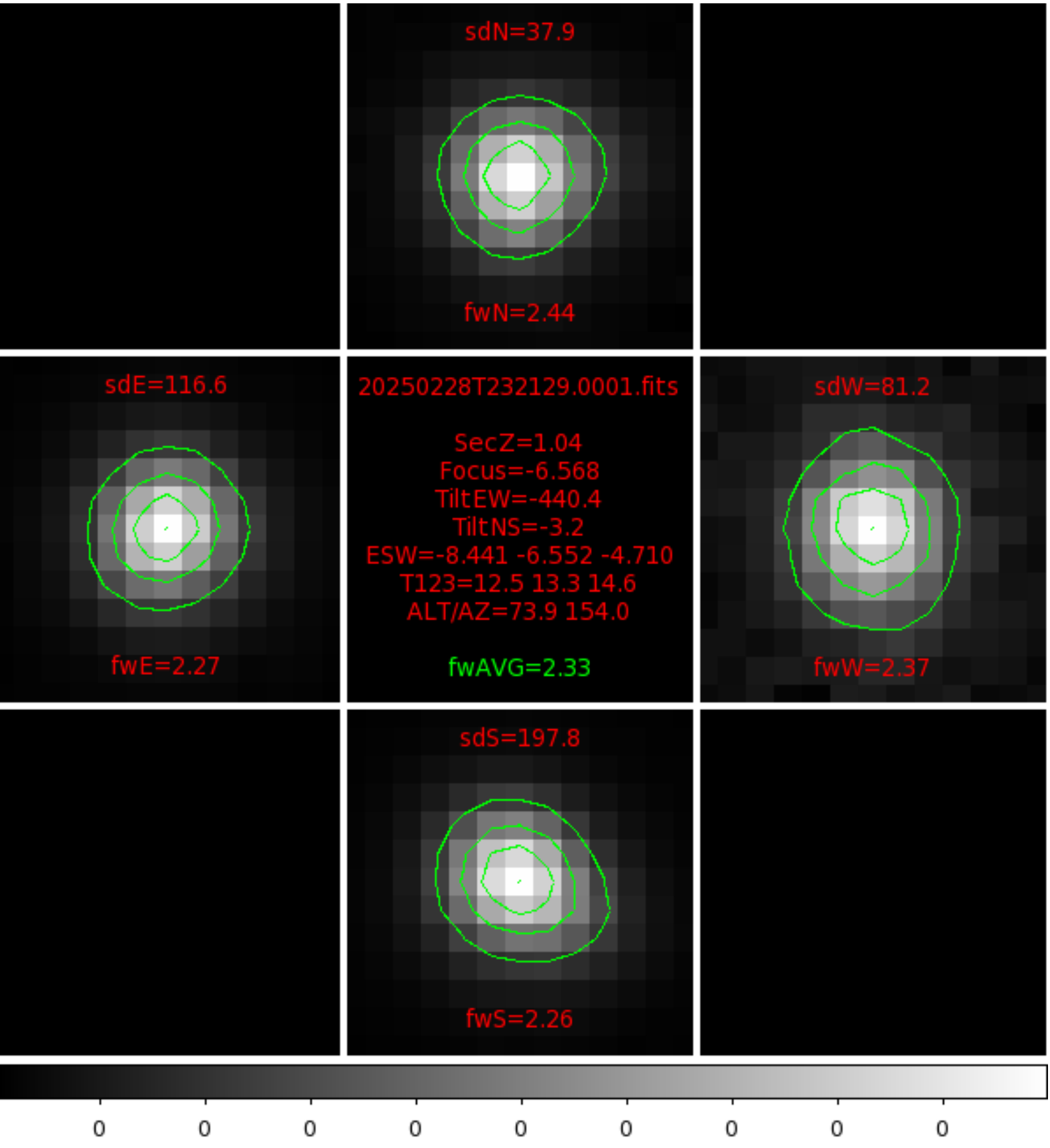
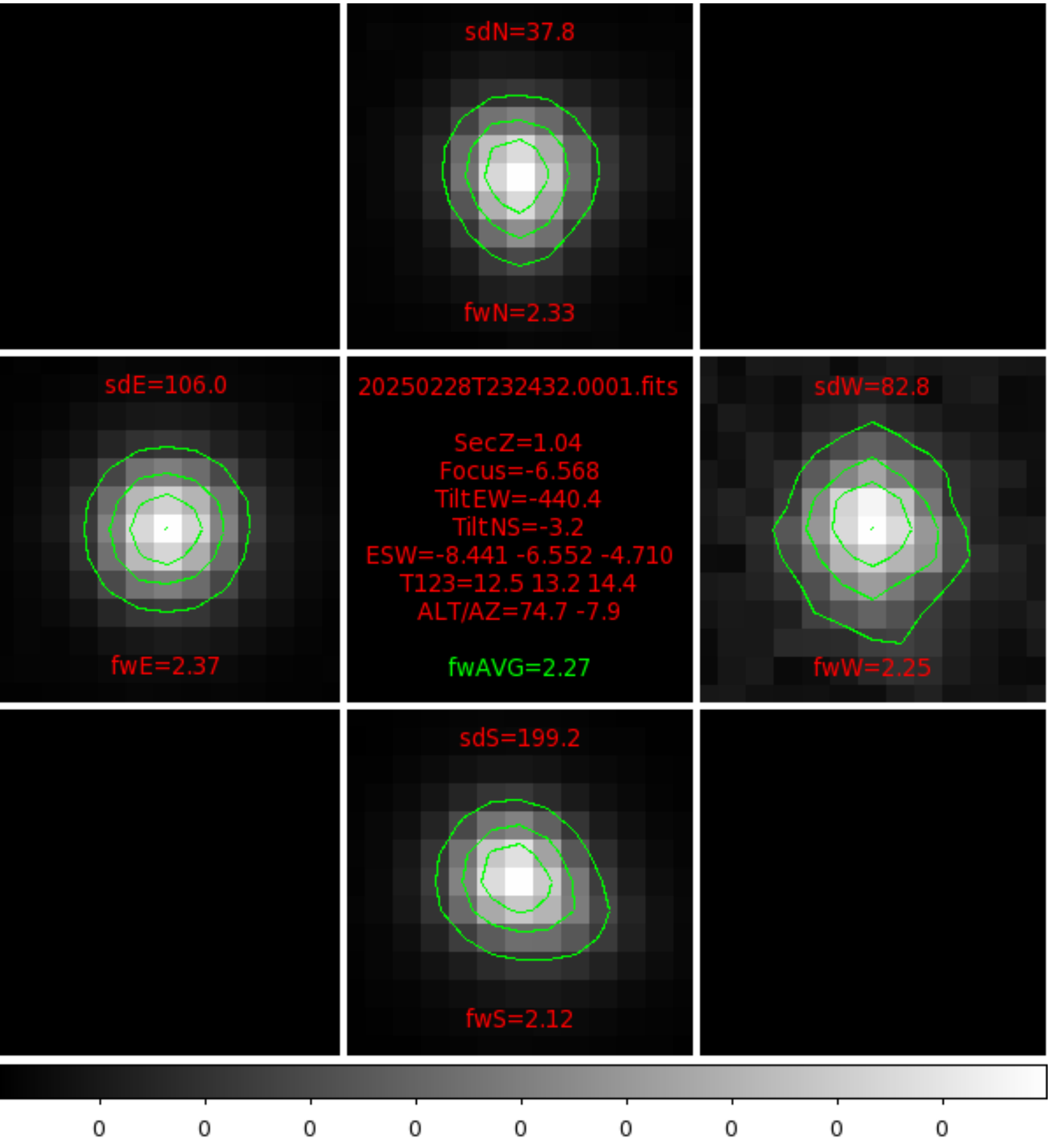
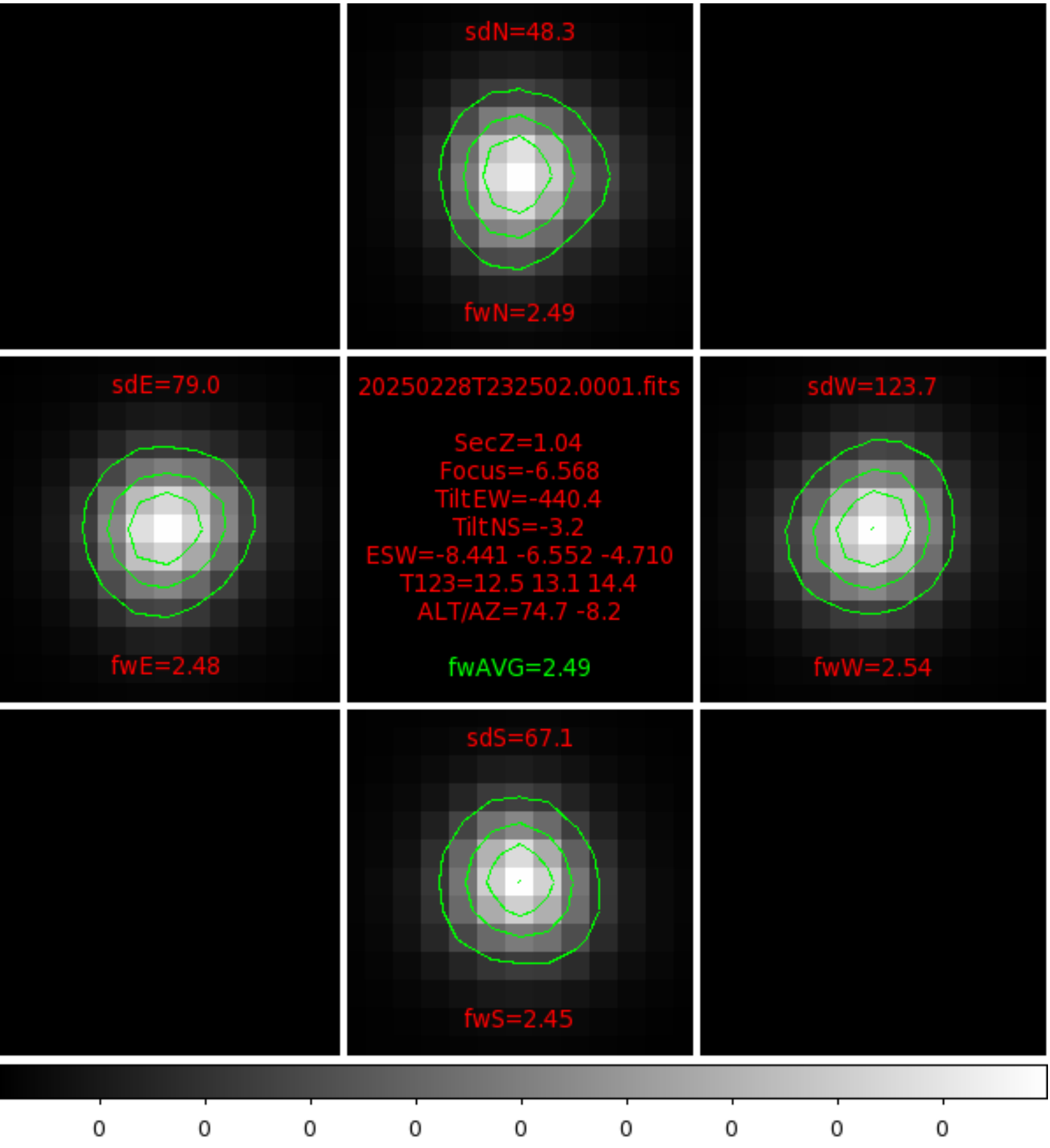
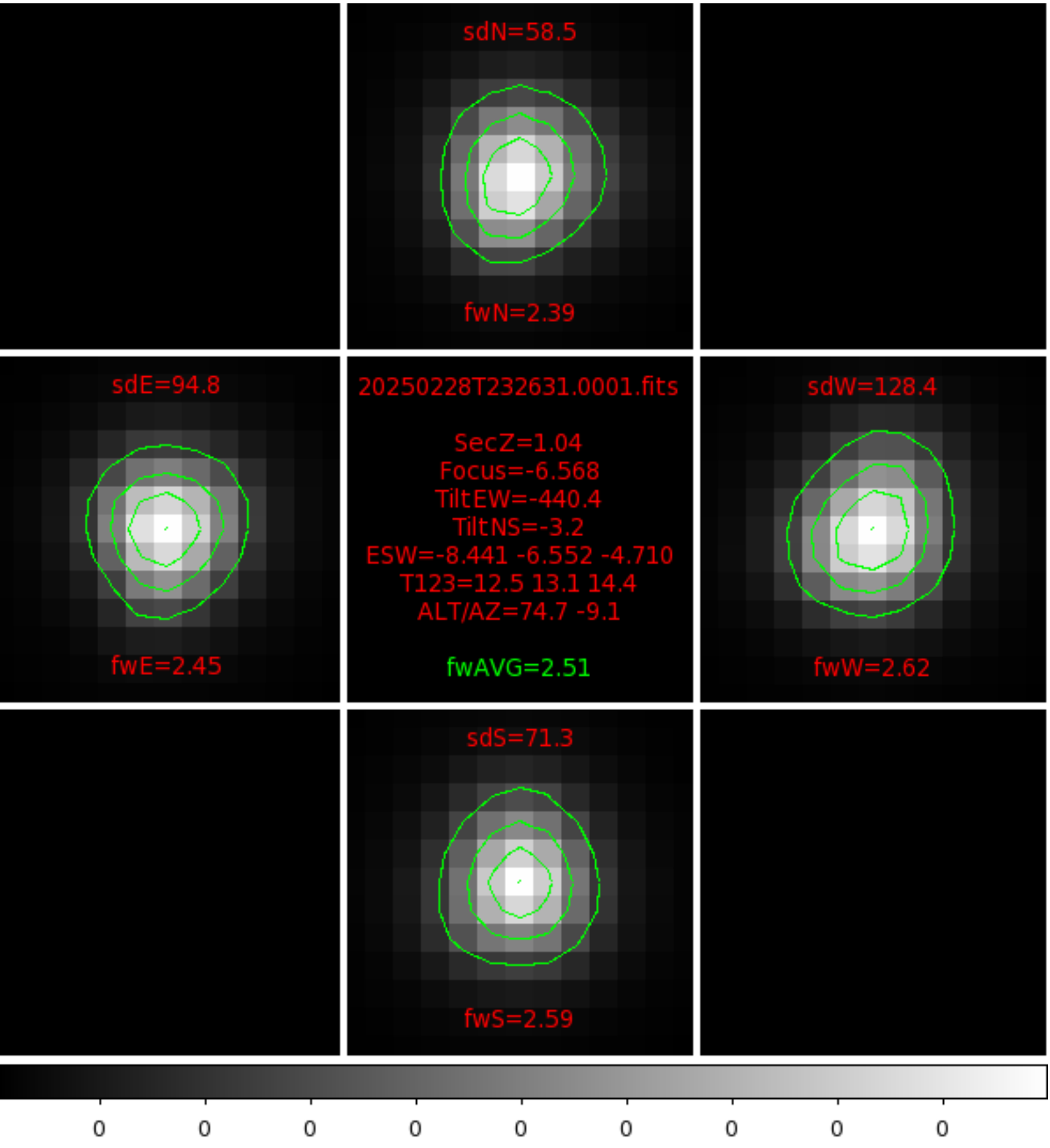
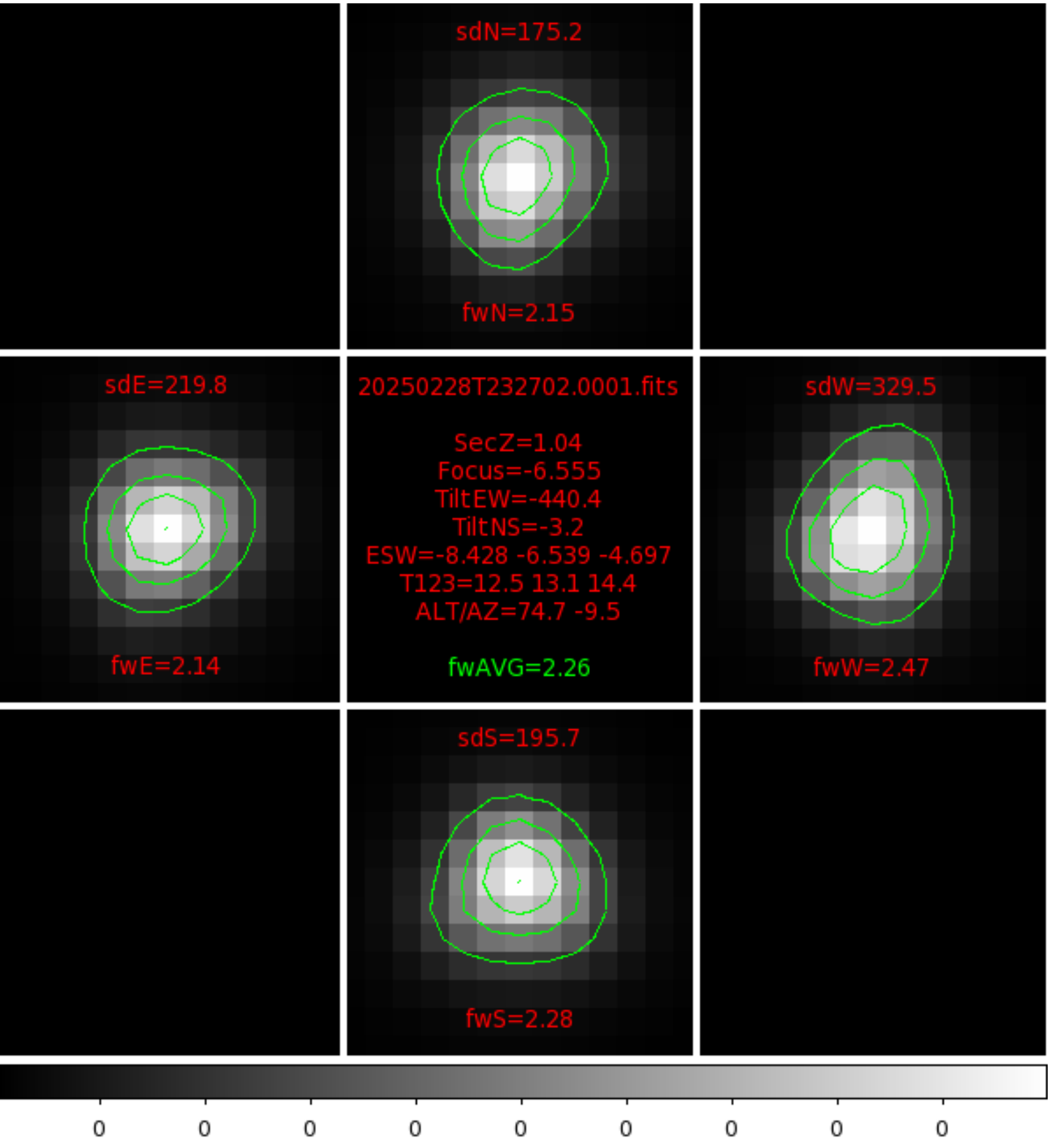

sdN=15.8
fwN=2.52
sdE=47.1
fwE=2.37
20250228T232059.0001.fits
SecZ=1.04
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.5 13.2 14.6
ALT/AZ=73.8 153.6
fwAVG=2.34
sdW=18.1
fwW=2.26
sdS=83.3
fwS=2.21
0 0 0 0 0 0 0 0 0

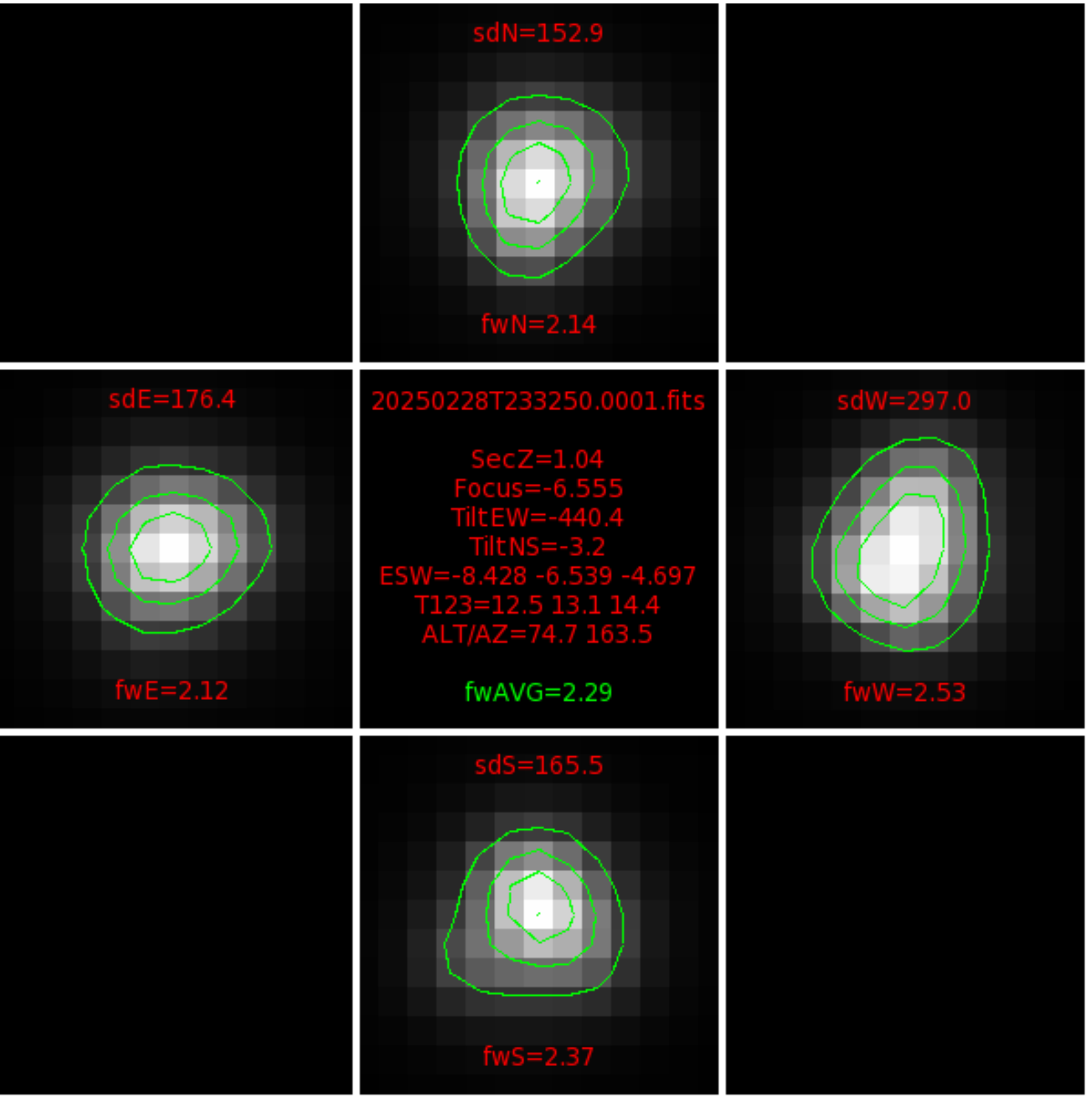

sdN=37.9
fwN=2.44
sdE=116.6
fwE=2.27
20250228T232129.0001.fits
SecZ=1.04
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.5 13.3 14.6
ALT/AZ=73.9 154.0
fwAVG=2.33
sdW=81.2
fwW=2.37
sdS=197.8
fwS=2.26
0 0 0 0 0 0 0 0 0

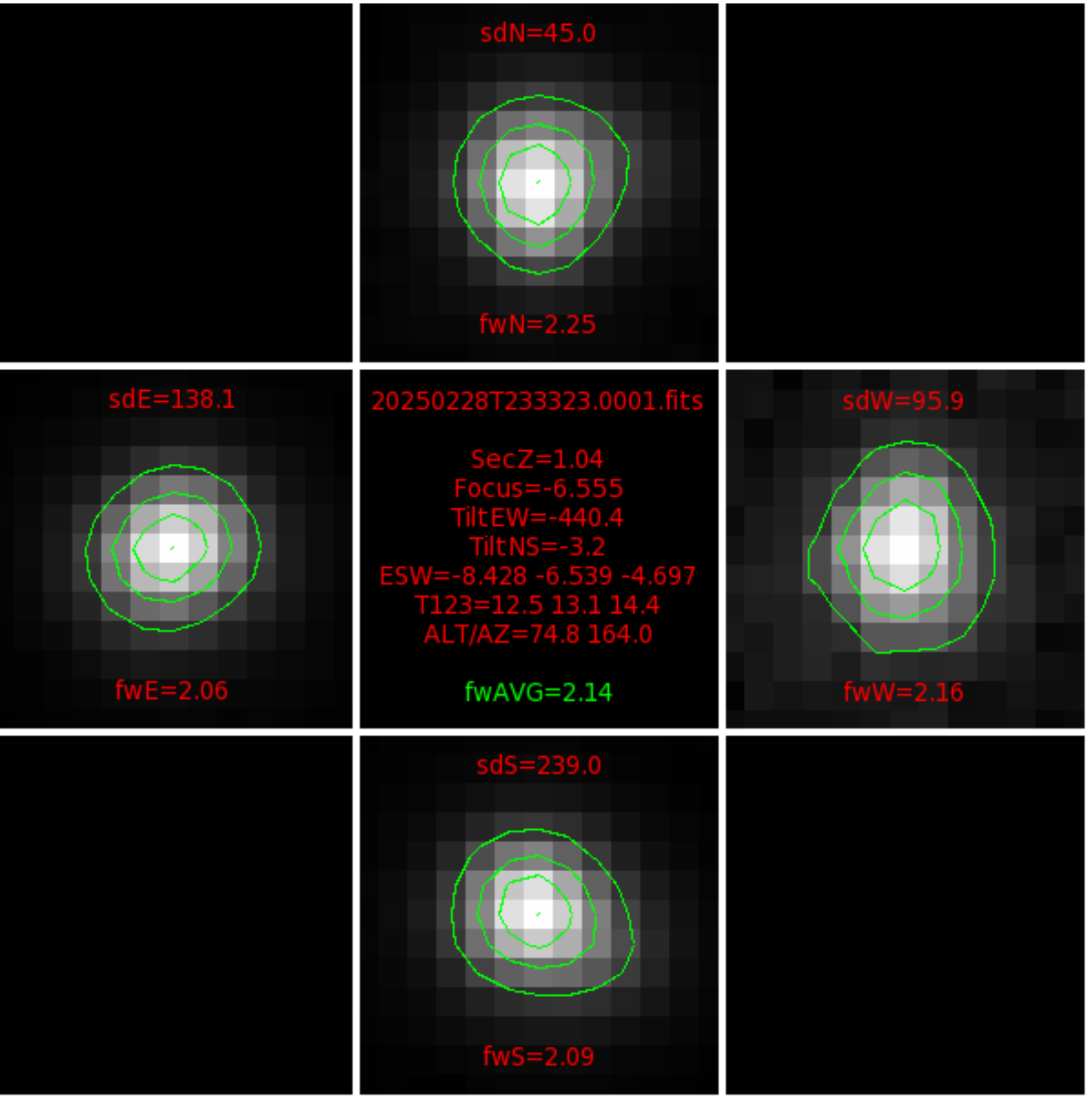

sdN=37.8
fwN=2.33
sdE=106.0
fwE=2.37
20250228T232432.0001.fits
SecZ=1.04
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.5 13.2 14.4
ALT/AZ=74.7 -7.9
fwAVG=2.27
sdW=82.8
fwW=2.25
sdS=199.2
fwS=2.12
0 0 0 0 0 0 0 0 0

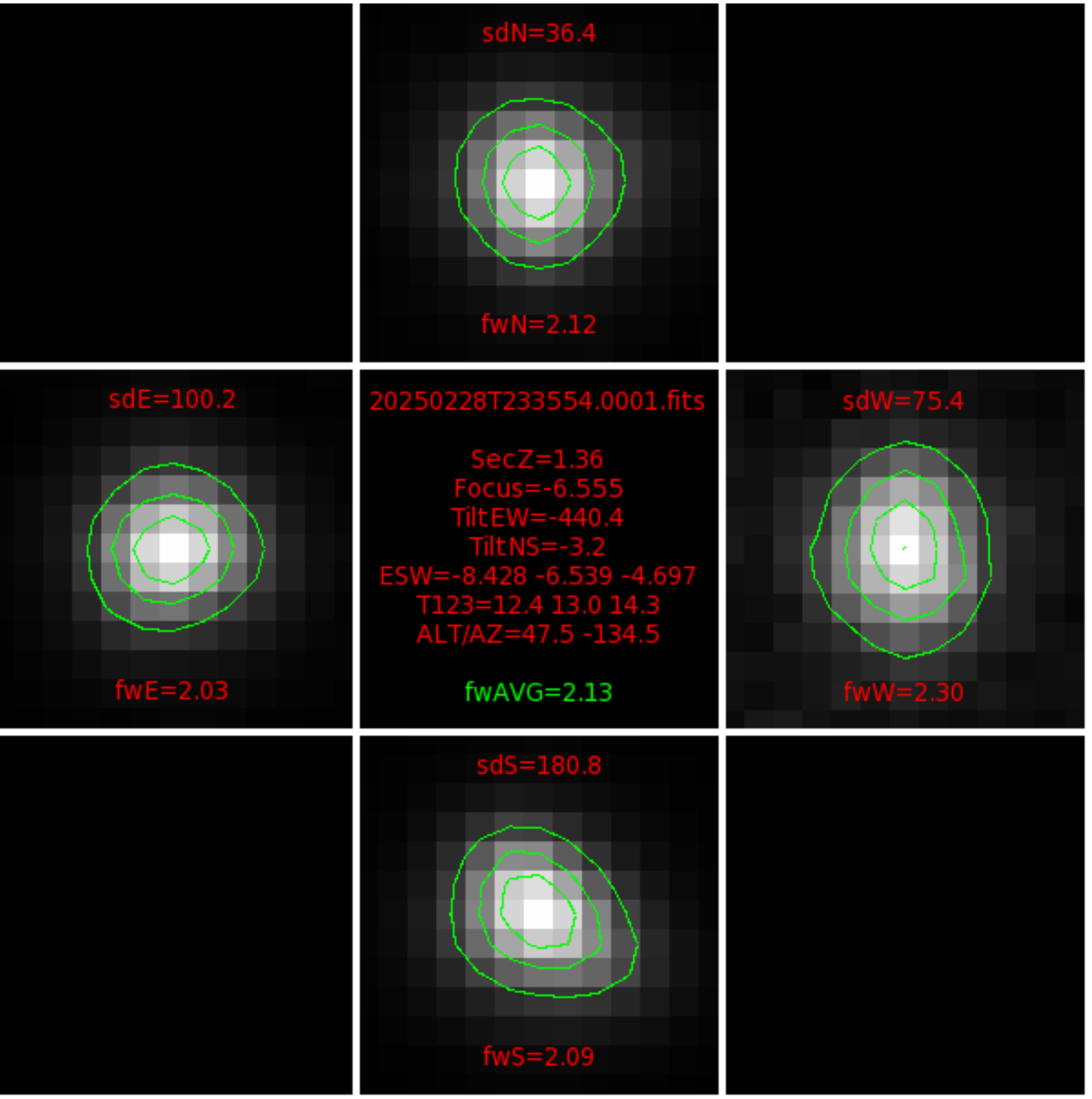

sdN=48.3
fwN=2.49
sdE=79.0
fwE=2.48
20250228T232502.0001.fits
SecZ=1.04
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.5 13.1 14.4
ALT/AZ=74.7 -8.2
fwAVG=2.49
sdW=123.7
fwW=2.54
sdS=67.1
fwS=2.45
0 0 0 0 0 0 0 0 0

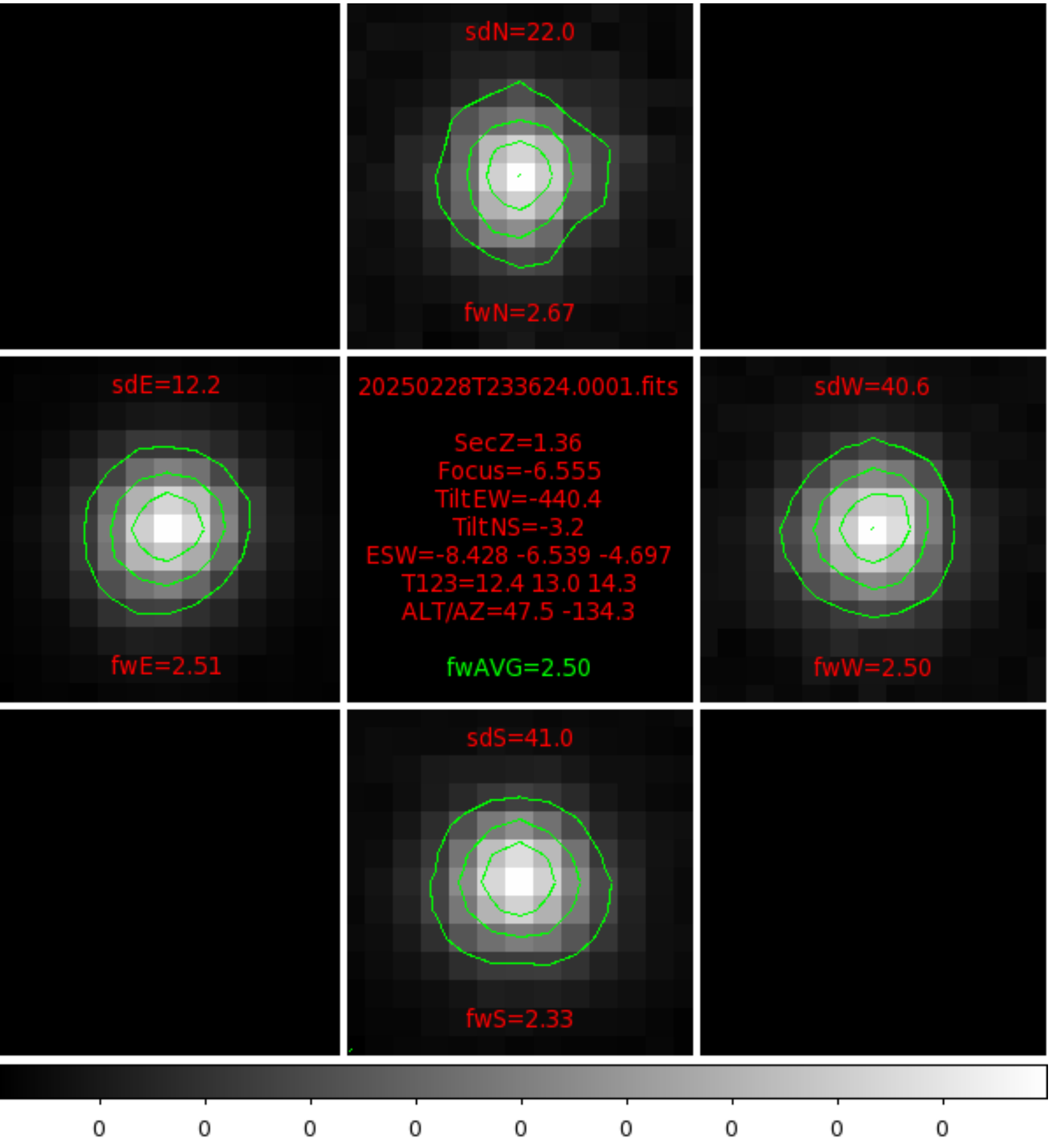

sdN=58.5
fwN=2.39
sdE=94.8
fwE=2.45
20250228T232631.0001.fits
SecZ=1.04
Focus=-6.568
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.441 -6.552 -4.710
T123=12.5 13.1 14.4
ALT/AZ=74.7 -9.1
fwAVG=2.51
sdW=128.4
fwW=2.62
sdS=71.3
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=175.2
fwN=2.15
sdE=219.8
fwE=2.14
20250228T232702.0001.fits
SecZ=1.04
Focus=-6.555
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.428 -6.539 -4.697
T123=12.5 13.1 14.4
ALT/AZ=74.7 -9.5
fwAVG=2.26
sdW=329.5
fwW=2.47
sdS=195.7
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=152.9
fwN=2.14
sdE=176.4
fwE=2.12
20250228T233250.0001.fits
SecZ=1.04
Focus=-6.555
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.428 -6.539 -4.697
T123=12.5 13.1 14.4
ALT/AZ=74.7 163.5
fwAVG=2.29
sdW=297.0
fwW=2.53
sdS=165.5
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=45.0
fwN=2.25
sdE=138.1
fwE=2.06
20250228T233323.0001.fits
SecZ=1.04
Focus=-6.555
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.428 -6.539 -4.697
T123=12.5 13.1 14.4
ALT/AZ=74.8 164.0
fwAVG=2.14
sdW=95.9
fwW=2.16
sdS=239.0
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=36.4
fwN=2.12
sdE=100.2
fwE=2.03
20250228T233554.0001.fits
SecZ=1.36
Focus=-6.555
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.428 -6.539 -4.697
T123=12.4 13.0 14.3
ALT/AZ=47.5 -134.5
fwAVG=2.13
sdW=75.4
fwW=2.30
sdS=180.8
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=22.0
fwN=2.67
sdE=12.2
fwE=2.51
20250228T233624.0001.fits
SecZ=1.36
Focus=-6.555
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.428 -6.539 -4.697
T123=12.4 13.0 14.3
ALT/AZ=47.5 -134.3
fwAVG=2.50
sdW=40.6
fwW=2.50
sdS=41.0
fwS=2.33
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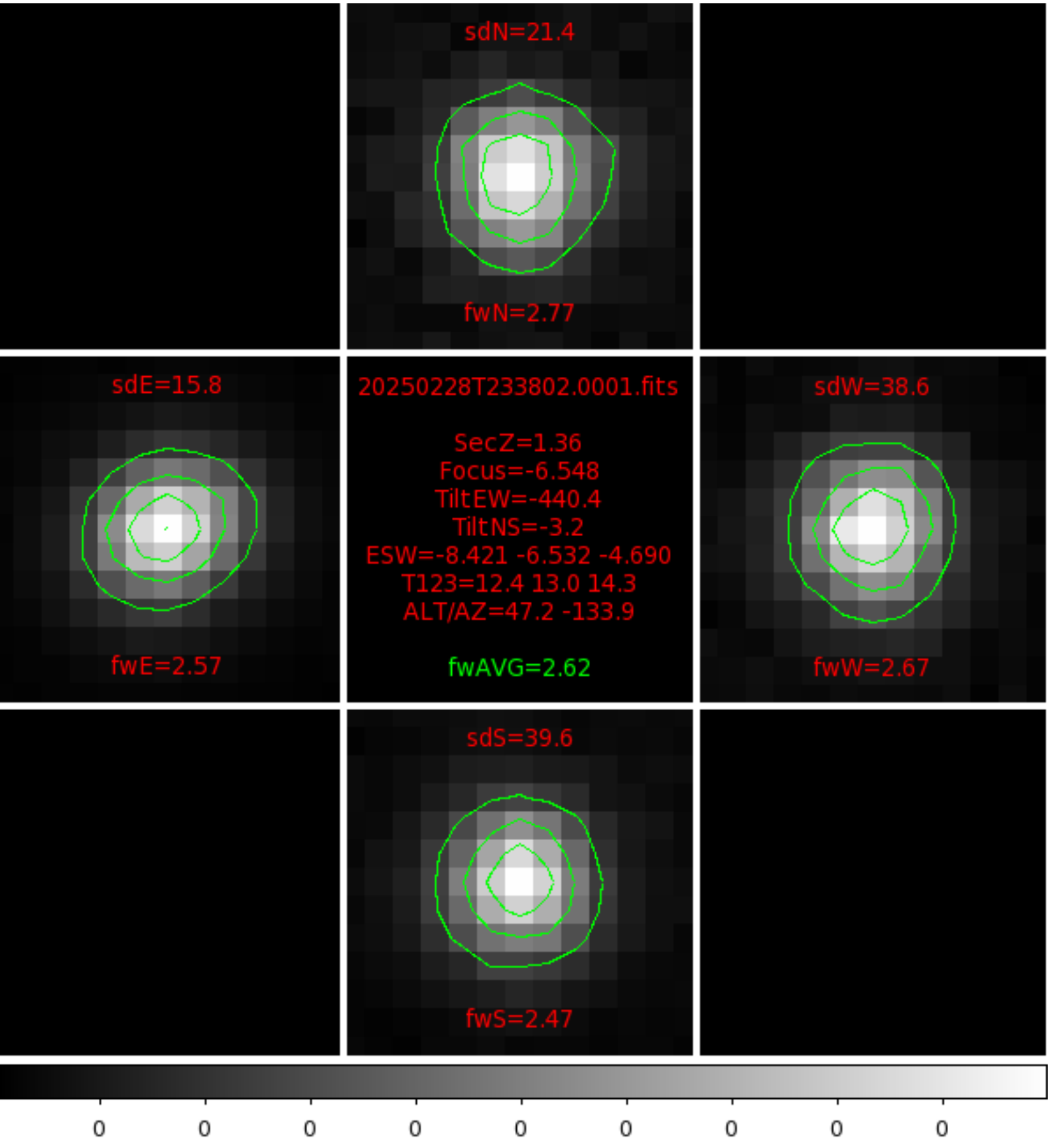
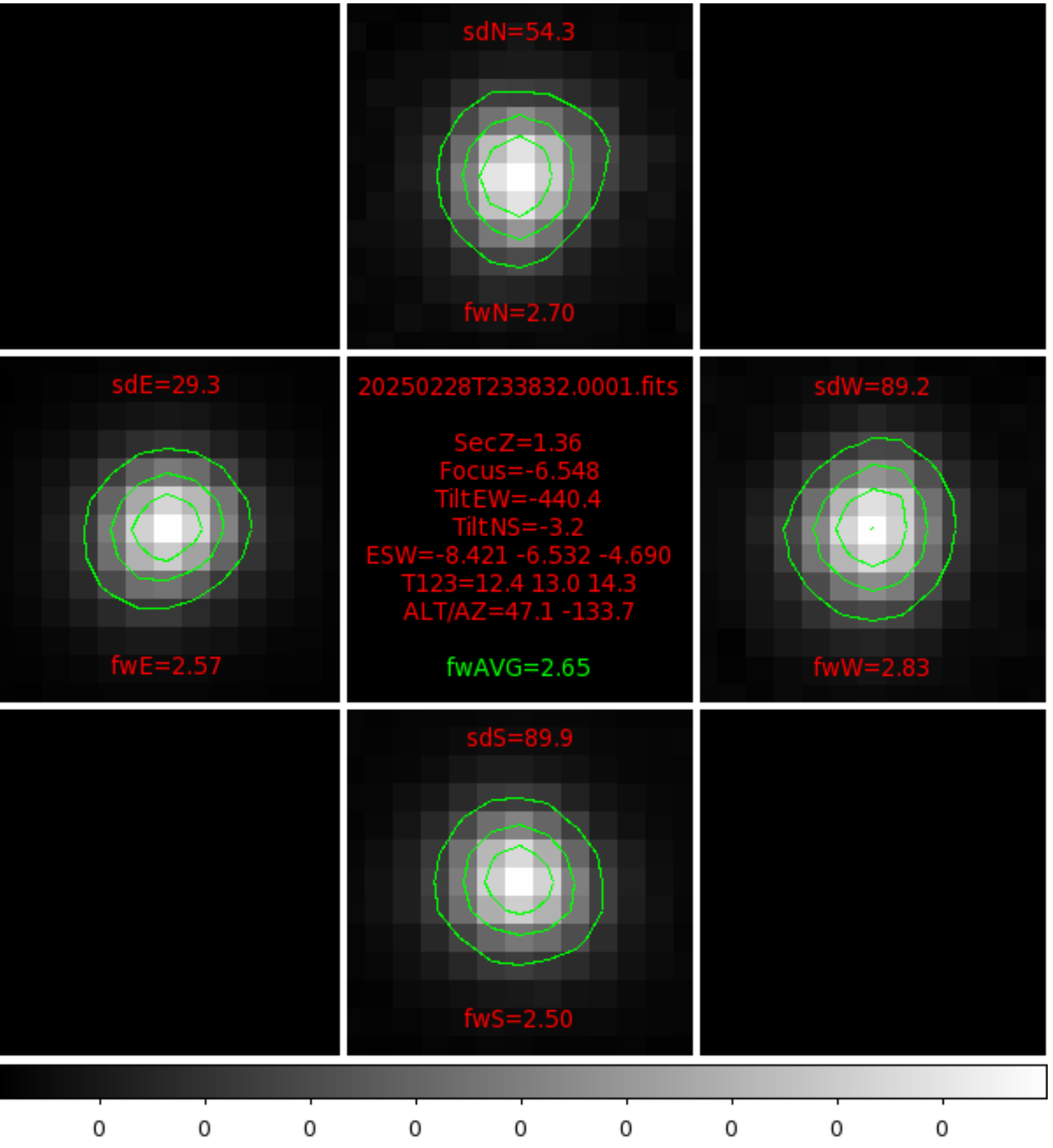
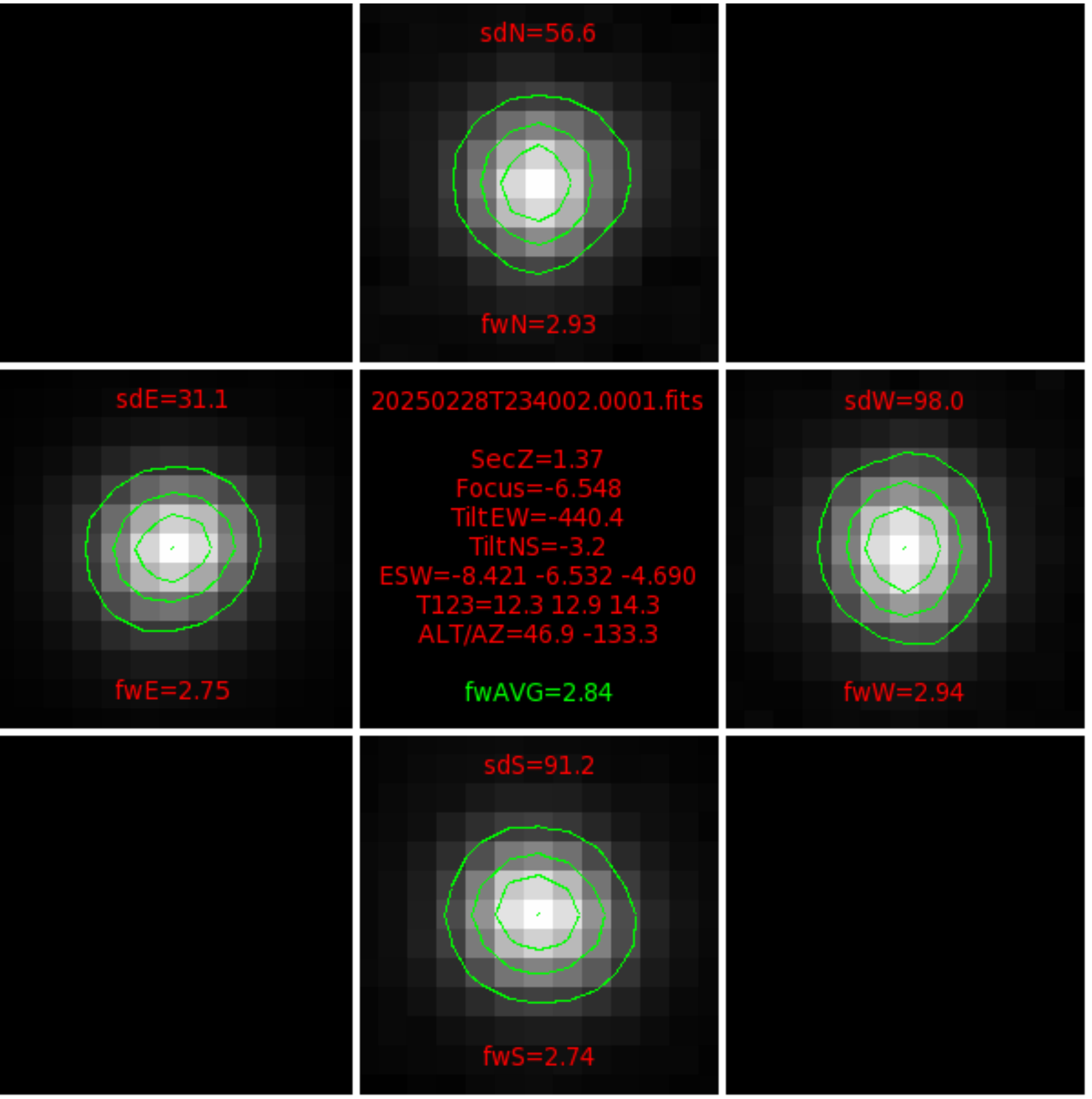
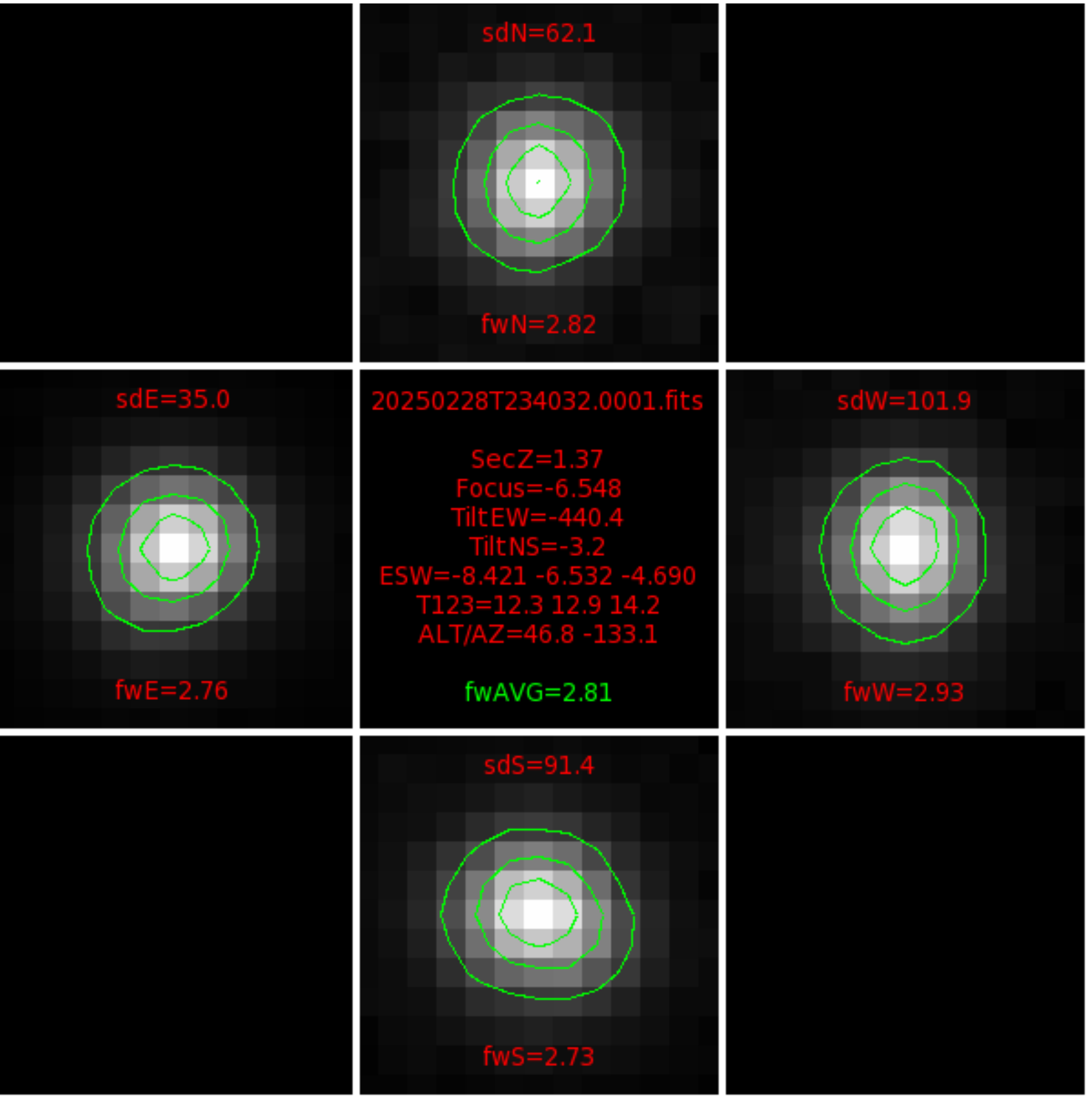
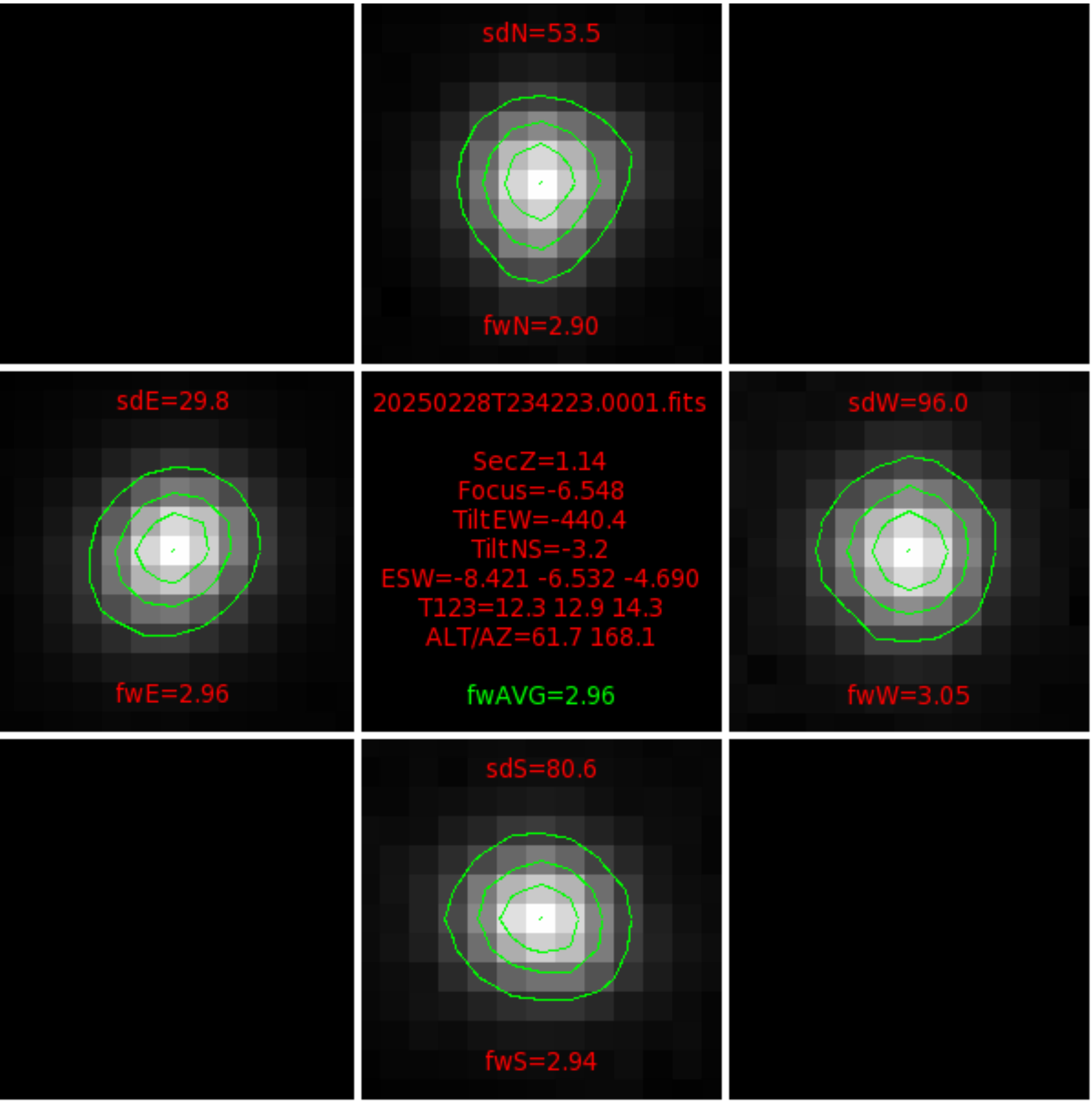
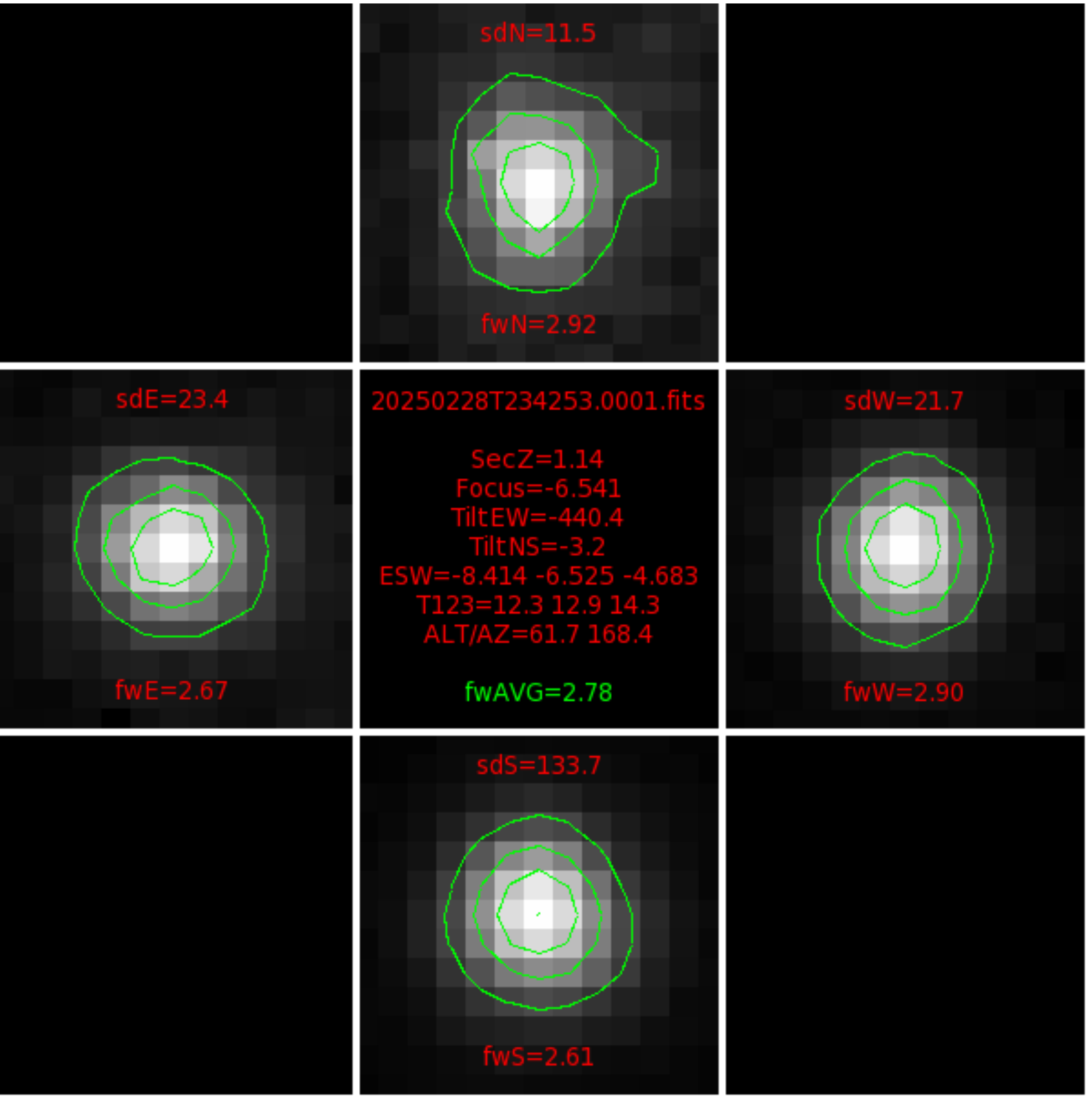

sdN=21.4
fwN=2.77
sdE=15.8
fwE=2.57
20250228T233802.0001.fits
SecZ=1.36
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.4 13.0 14.3
ALT/AZ=47.2 -133.9
fwAVG=2.62
sdW=38.6
fwW=2.67
sdS=39.6
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=54.3
fwN=2.70
sdE=29.3
fwE=2.57
20250228T233832.0001.fits
SecZ=1.36
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.4 13.0 14.3
ALT/AZ=47.1 -133.7
fwAVG=2.65
sdW=89.2
fwW=2.83
sdS=89.9
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=56.6
fwN=2.93
sdE=31.1
fwE=2.75
20250228T234002.0001.fits
SecZ=1.37
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.3 12.9 14.3
ALT/AZ=46.9 -133.3
fwAVG=2.84
sdW=98.0
fwW=2.94
sdS=91.2
fwS=2.74
0 0 0 0 0 0 0 0 0


sdN=62.1
fwN=2.82
sdE=35.0
fwE=2.76
20250228T234032.0001.fits
SecZ=1.37
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.3 12.9 14.2
ALT/AZ=46.8 -133.1
fwAVG=2.81
sdW=101.9
fwW=2.93
sdS=91.4
fwS=2.73
0 0 0 0 0 0 0 0 0


sdN=53.5
fwN=2.90
sdE=29.8
fwE=2.96
20250228T234223.0001.fits
SecZ=1.14
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.3 12.9 14.3
ALT/AZ=61.7 168.1
fwAVG=2.96
sdW=96.0
fwW=3.05
sdS=80.6
fwS=2.94
0 0 0 0 0 0 0 0 0


sdN=11.5
fwN=2.92
sdE=23.4
fwE=2.67
20250228T234253.0001.fits
SecZ=1.14
Focus=-6.541
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.414 -6.525 -4.683
T123=12.3 12.9 14.3
ALT/AZ=61.7 168.4
fwAVG=2.78
sdW=21.7
fwW=2.90
sdS=133.7
fwS=2.61
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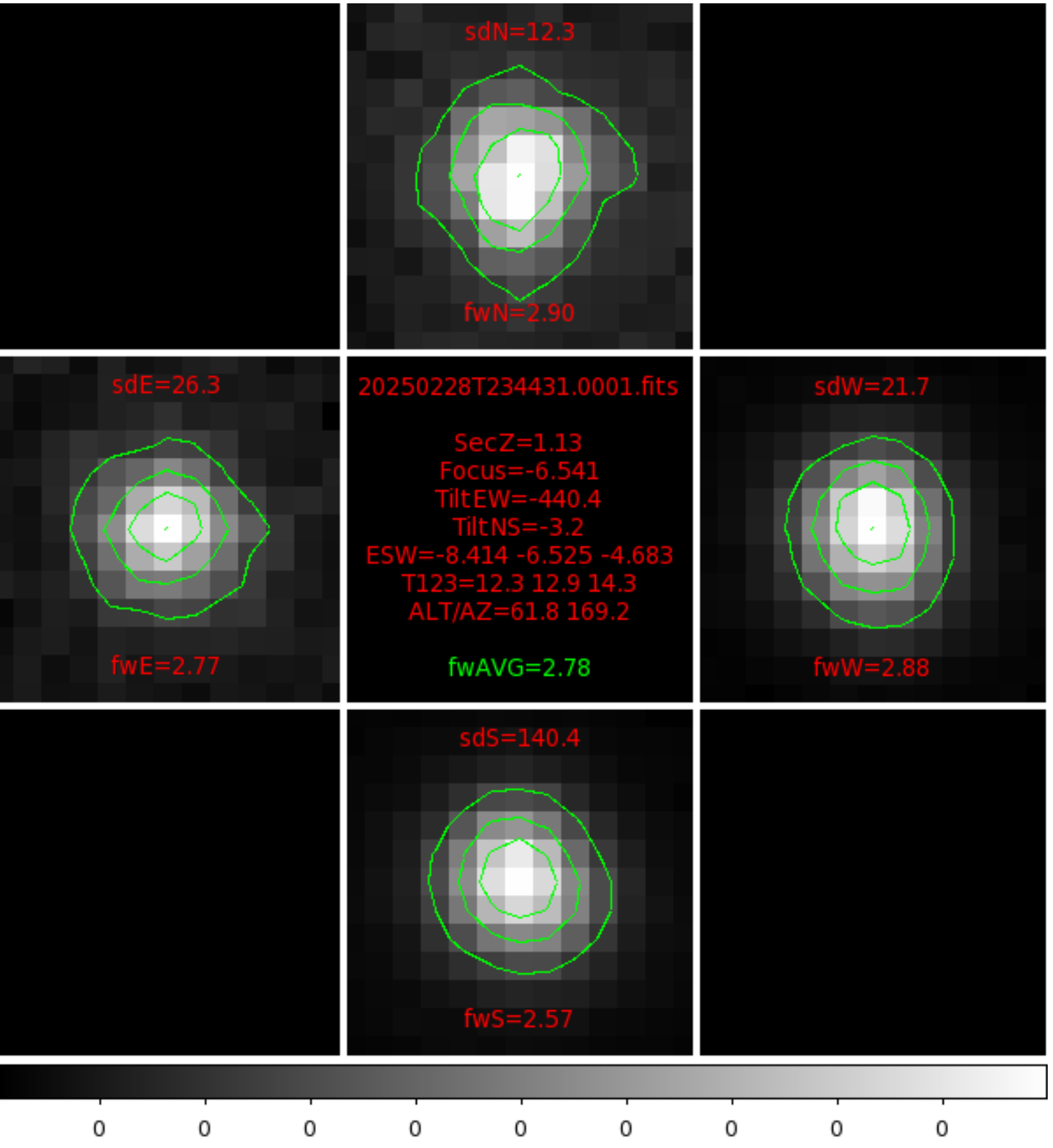
sdN=12.3
fwN=2.90
sdE=26.3
fwE=2.77
20250228T234431.0001.fits
SecZ=1.13
Focus=-6.541
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.414 -6.525 -4.683
T123=12.3 12.9 14.3
ALT/AZ=61.8 169.2
fwAVG=2.78
sdW=21.7
fwW=2.88
sdS=140.4
fwS=2.57
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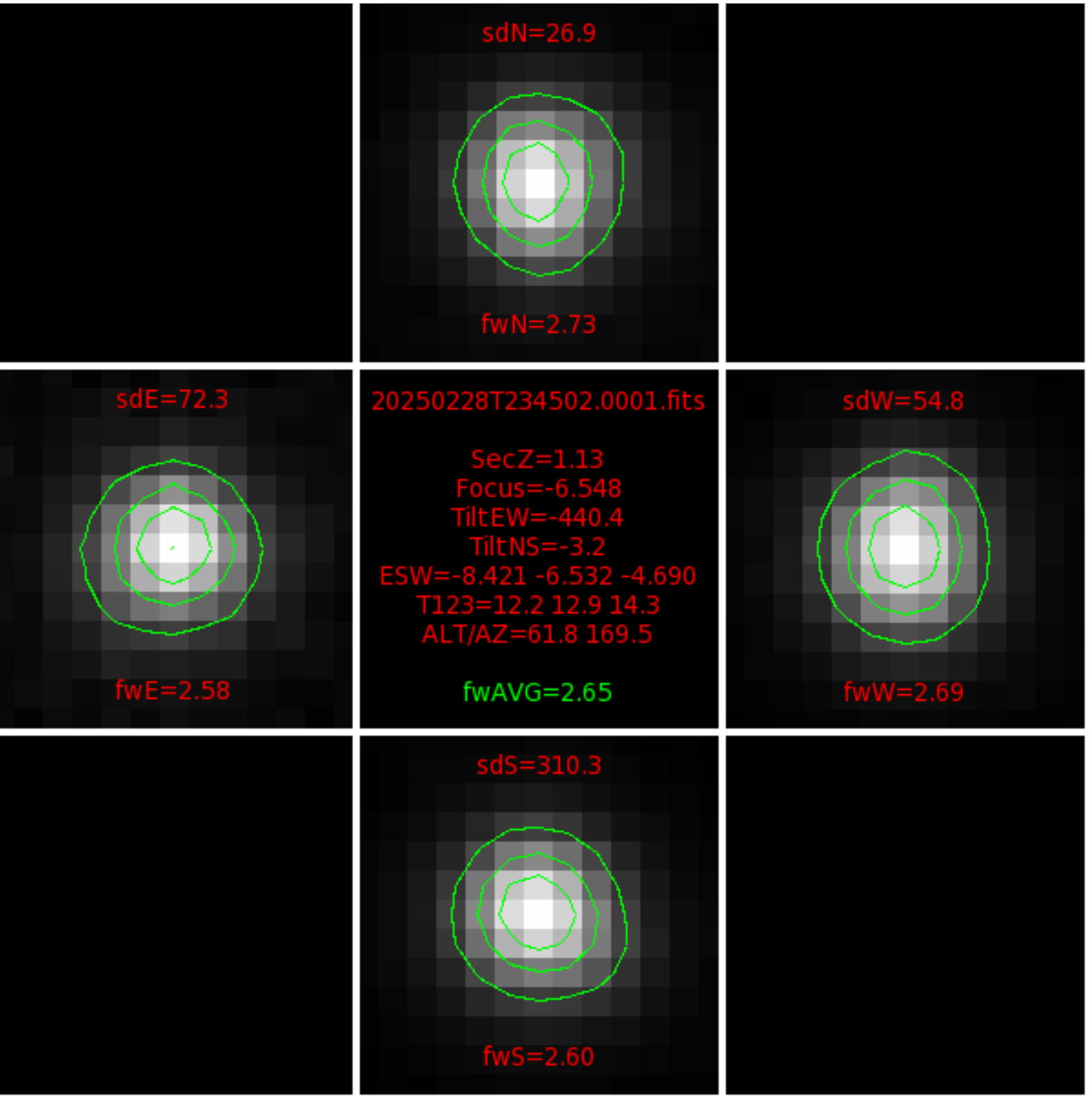
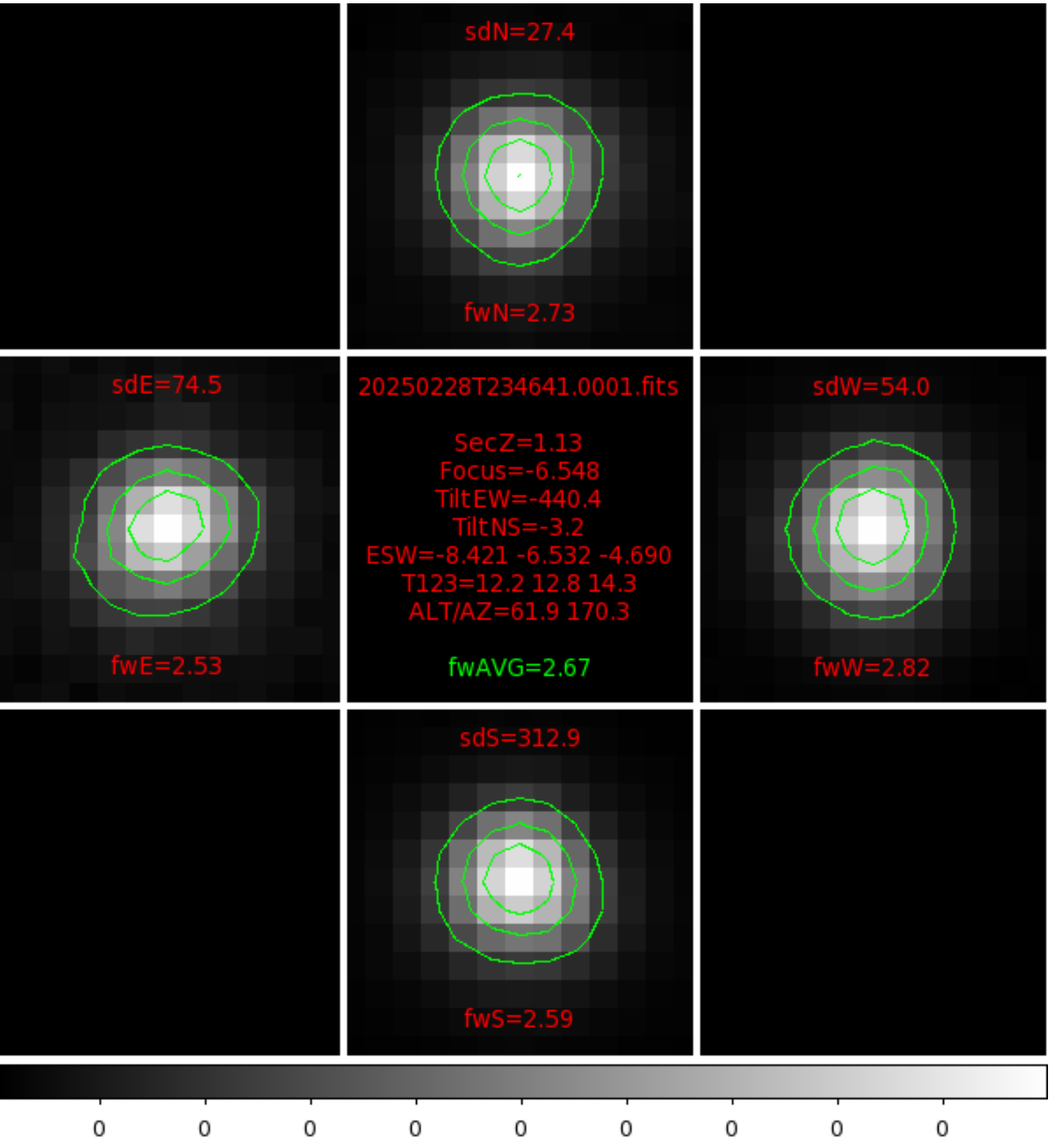
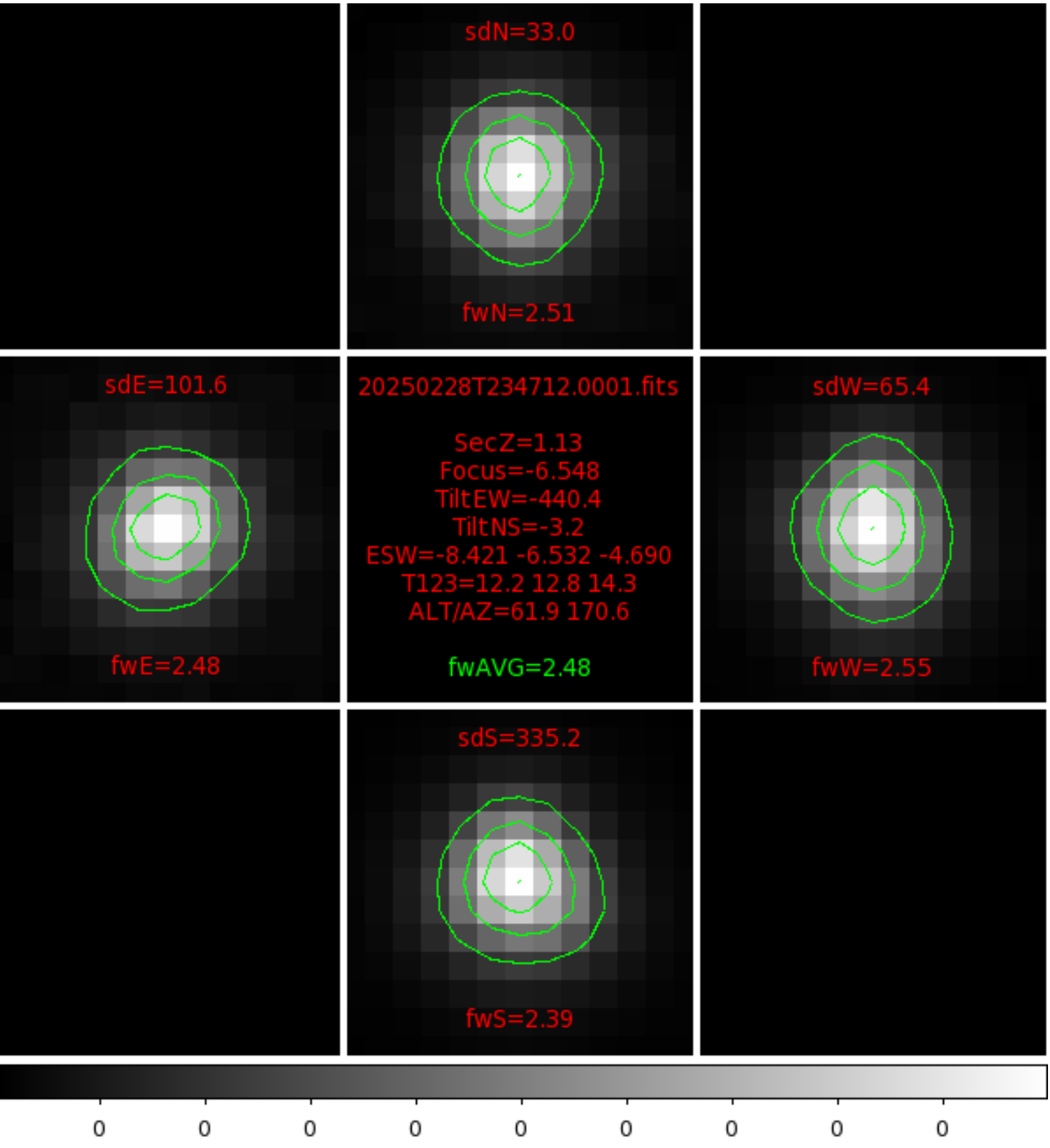
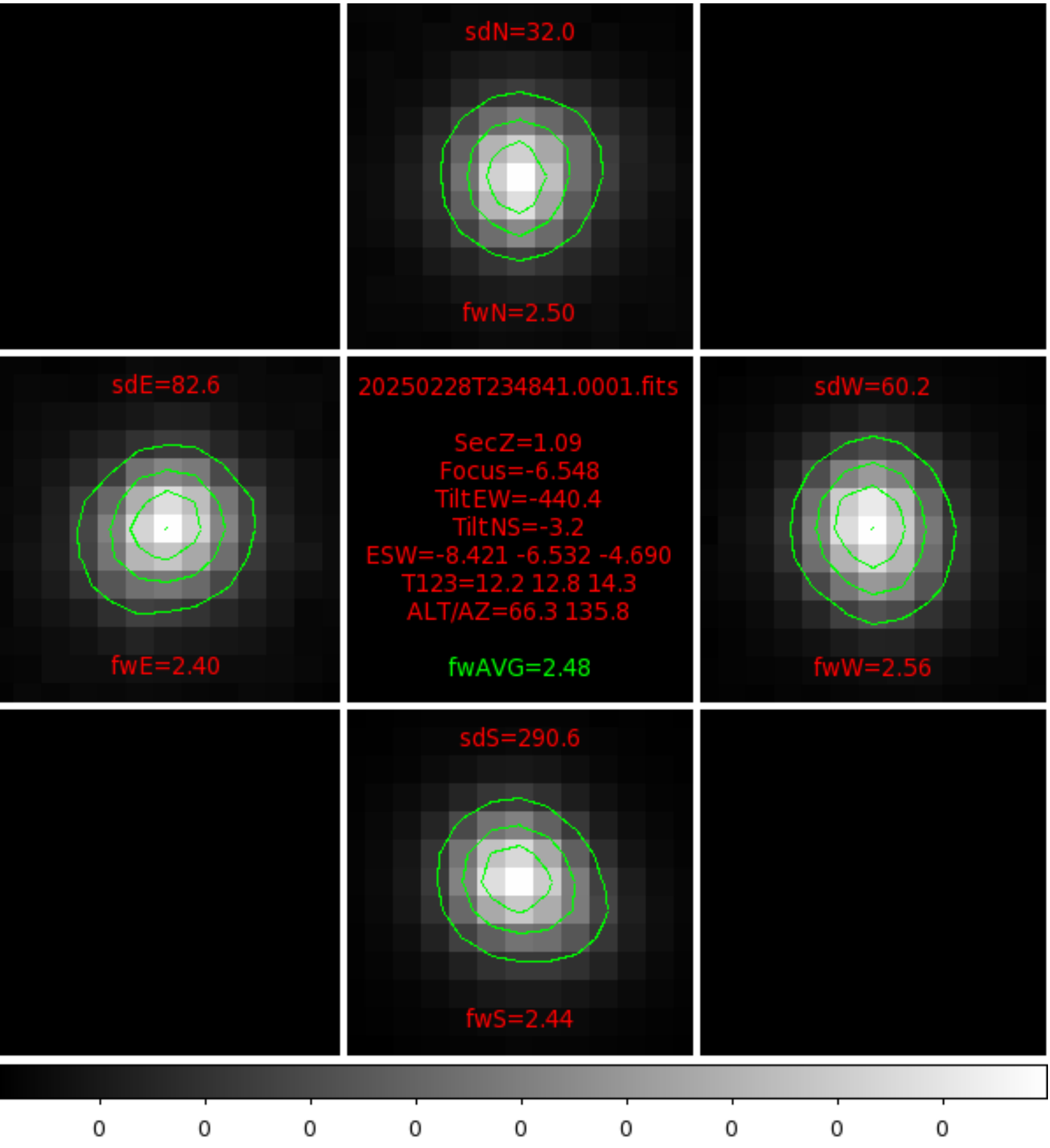
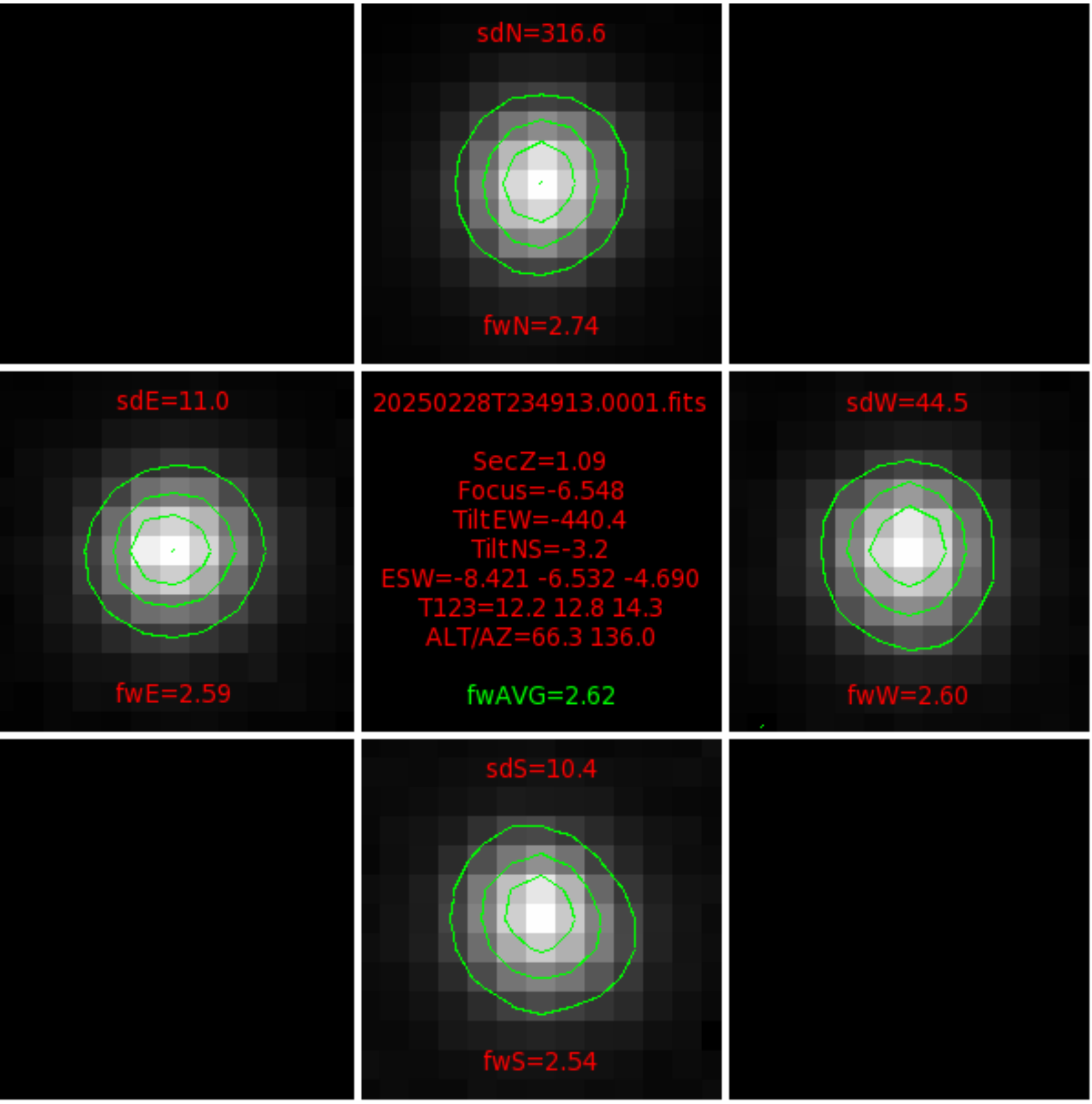

sdN=26.9
fwN=2.73
sdE=72.3
fwE=2.58
20250228T234502.0001.fits
SecZ=1.13
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.2 12.9 14.3
ALT/AZ=61.8 169.5
fwAVG=2.65
sdW=54.8
fwW=2.69
sdS=310.3
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=27.4
fwN=2.73
sdE=74.5
fwE=2.53
20250228T234641.0001.fits
SecZ=1.13
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.2 12.8 14.3
ALT/AZ=61.9 170.3
fwAVG=2.67
sdW=54.0
fwW=2.82
sdS=312.9
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=33.0
fwN=2.51
sdE=101.6
fwE=2.48
20250228T234712.0001.fits
SecZ=1.13
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.2 12.8 14.3
ALT/AZ=61.9 170.6
fwAVG=2.48
sdW=65.4
fwW=2.55
sdS=335.2
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=32.0
fwN=2.50
sdE=82.6
fwE=2.40
20250228T234841.0001.fits
SecZ=1.09
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.2 12.8 14.3
ALT/AZ=66.3 135.8
fwAVG=2.48
sdW=60.2
fwW=2.56
sdS=290.6
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=316.6
fwN=2.74
sdE=11.0
fwE=2.59
20250228T234913.0001.fits
SecZ=1.09
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.2 12.8 14.3
ALT/AZ=66.3 136.0
fwAVG=2.62
sdW=44.5
fwW=2.60
sdS=10.4
fwS=2.54
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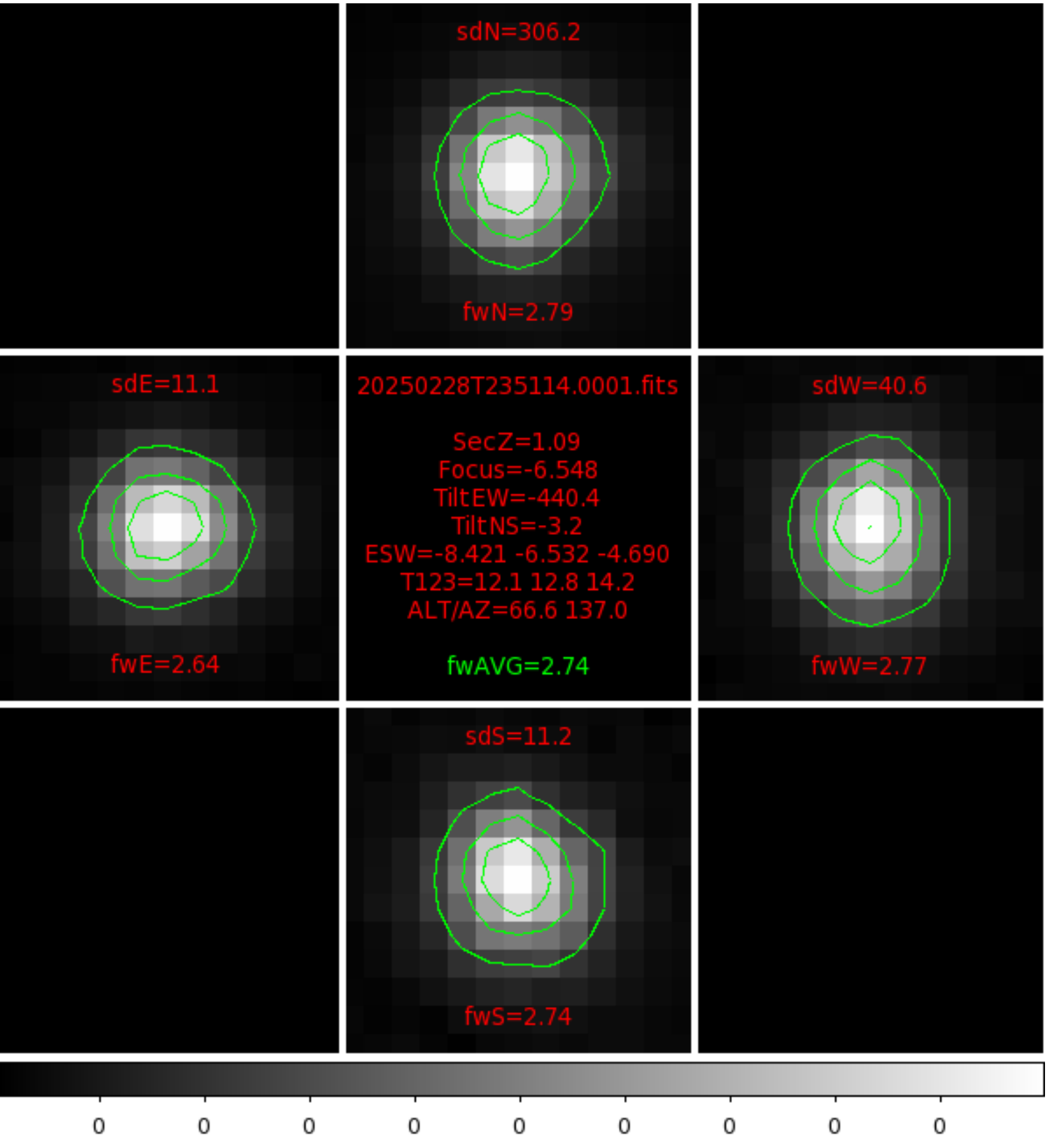
sdN=306.2
fwN=2.79
sdE=11.1
fwE=2.64
20250228T235114.0001.fits
SecZ=1.09
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.1 12.8 14.2
ALT/AZ=66.6 137.0
fwAVG=2.74
sdW=40.6
fwW=2.77
sdS=11.2
fwS=2.74
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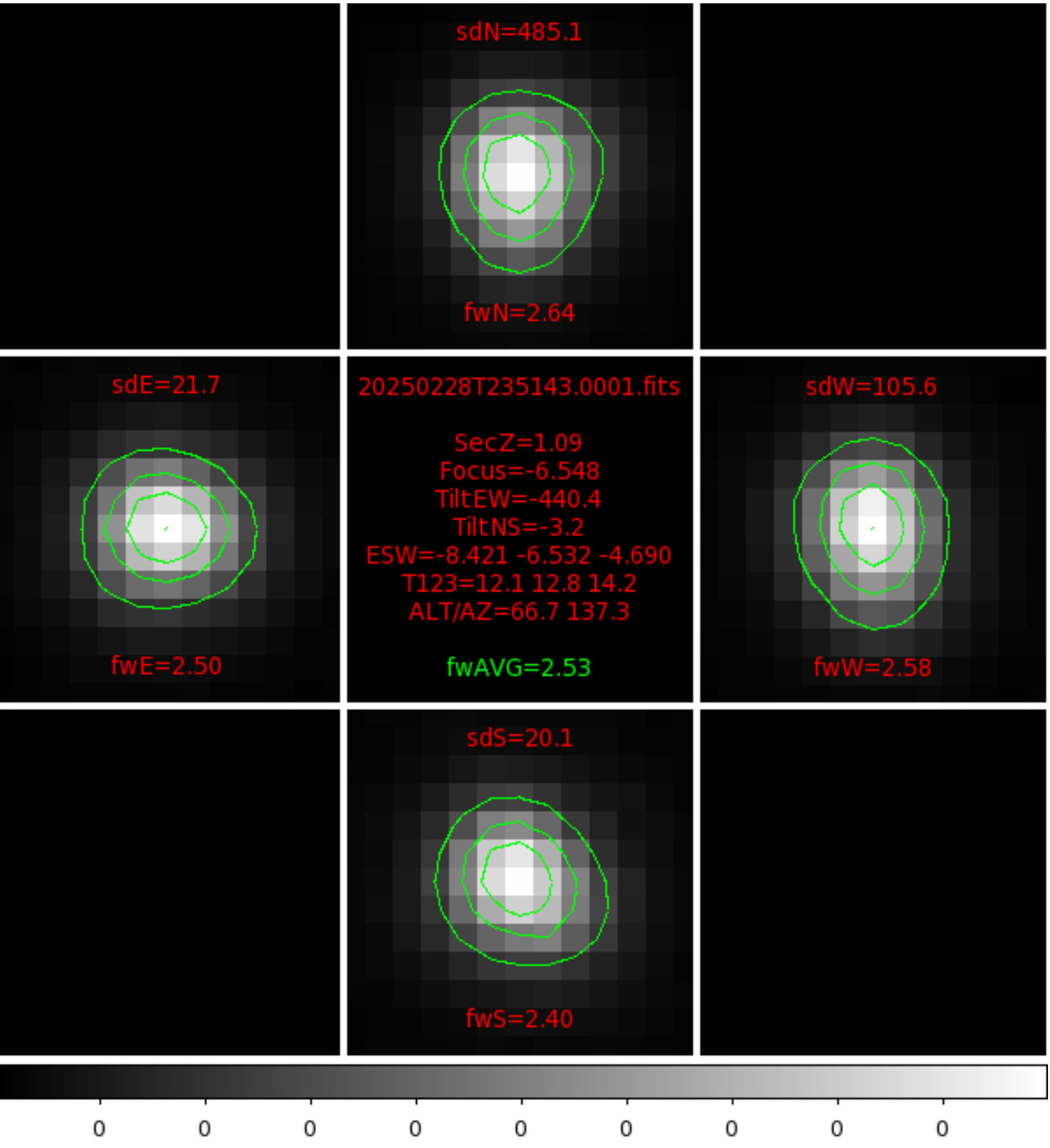
sdN=485.1
fwN=2.64
sdE=21.7
fwE=2.50
20250228T235143.0001.fits
SecZ=1.09
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=12.1 12.8 14.2
ALT/AZ=66.7 137.3
fwAVG=2.53
sdW=105.6
fwW=2.58
sdS=20.1
fwS=2.40
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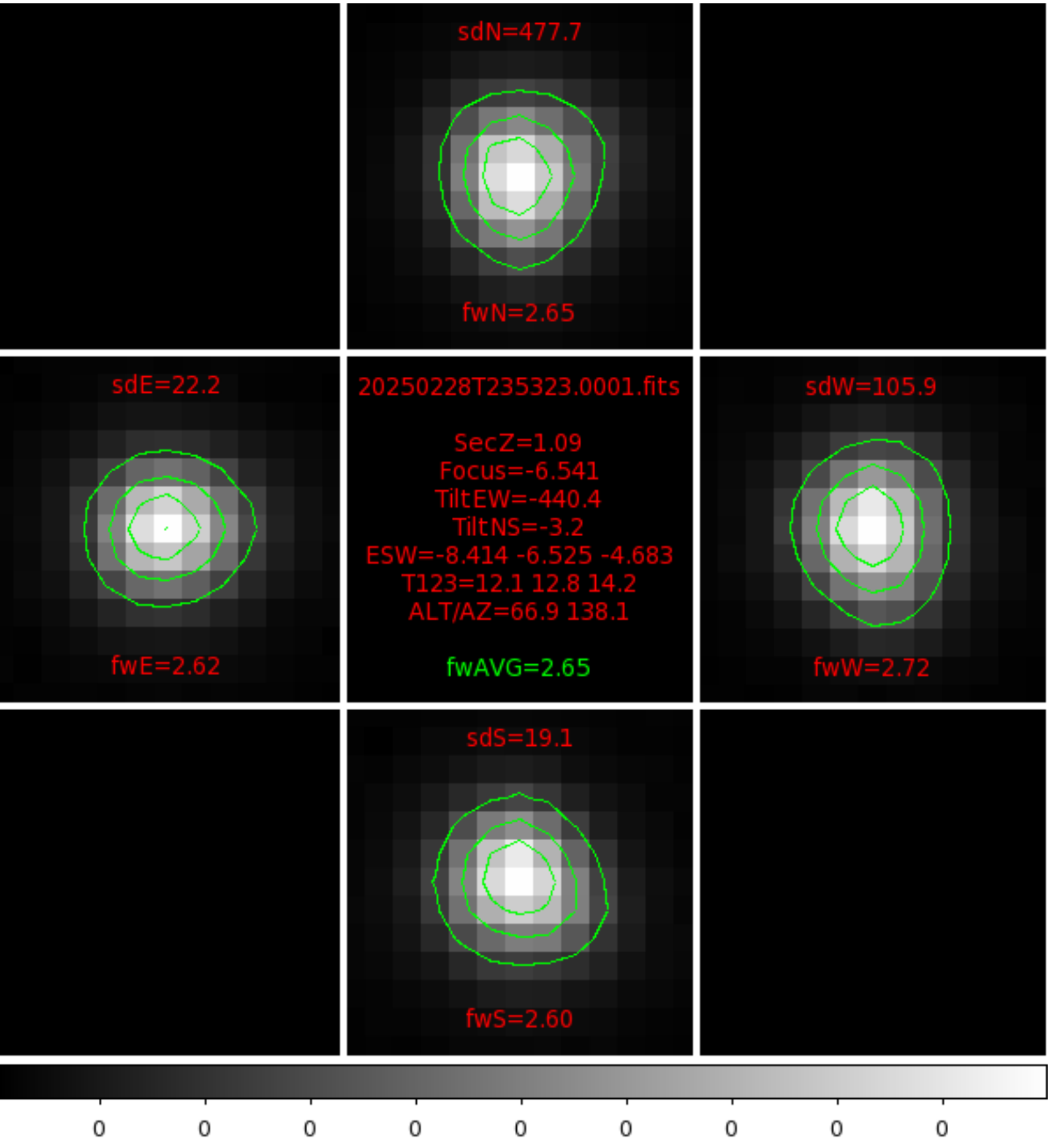
sdN=477.7
fwN=2.65
sdE=22.2
fwE=2.62
20250228T235323.0001.fits
SecZ=1.09
Focus=-6.541
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.414 -6.525 -4.683
T123=12.1 12.8 14.2
ALT/AZ=66.9 138.1
fwAVG=2.65
sdW=105.9
fwW=2.72
sdS=19.1
fwS=2.60
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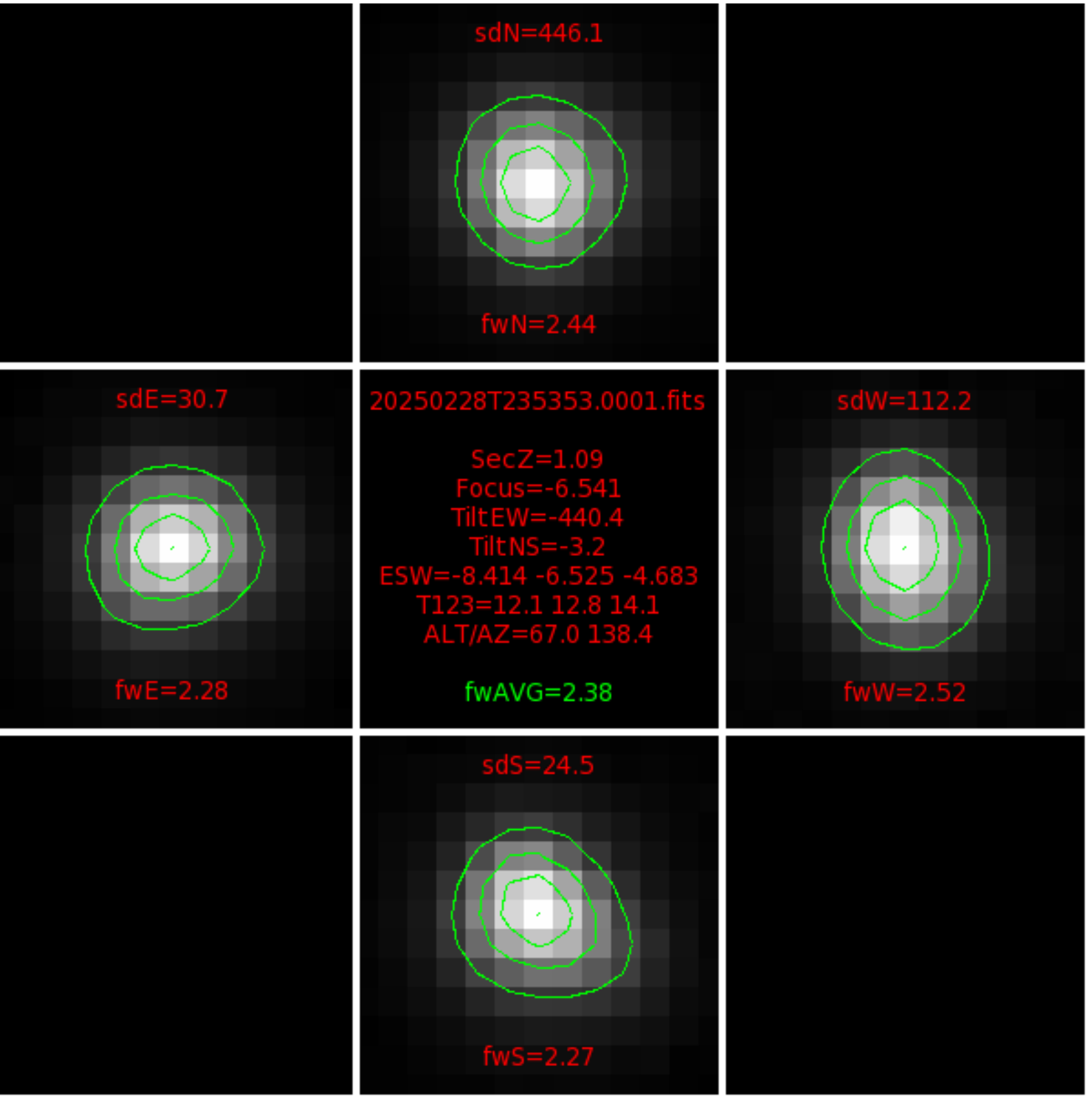
sdN=446.1
fwN=2.44
sdE=30.7
fwE=2.28
20250228T235353.0001.fits
SecZ=1.09
Focus=-6.541
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.414 -6.525 -4.683
T123=12.1 12.8 14.1
ALT/AZ=67.0 138.4
fwAVG=2.38
sdW=112.2
fwW=2.52
sdS=24.5
fwS=2.27
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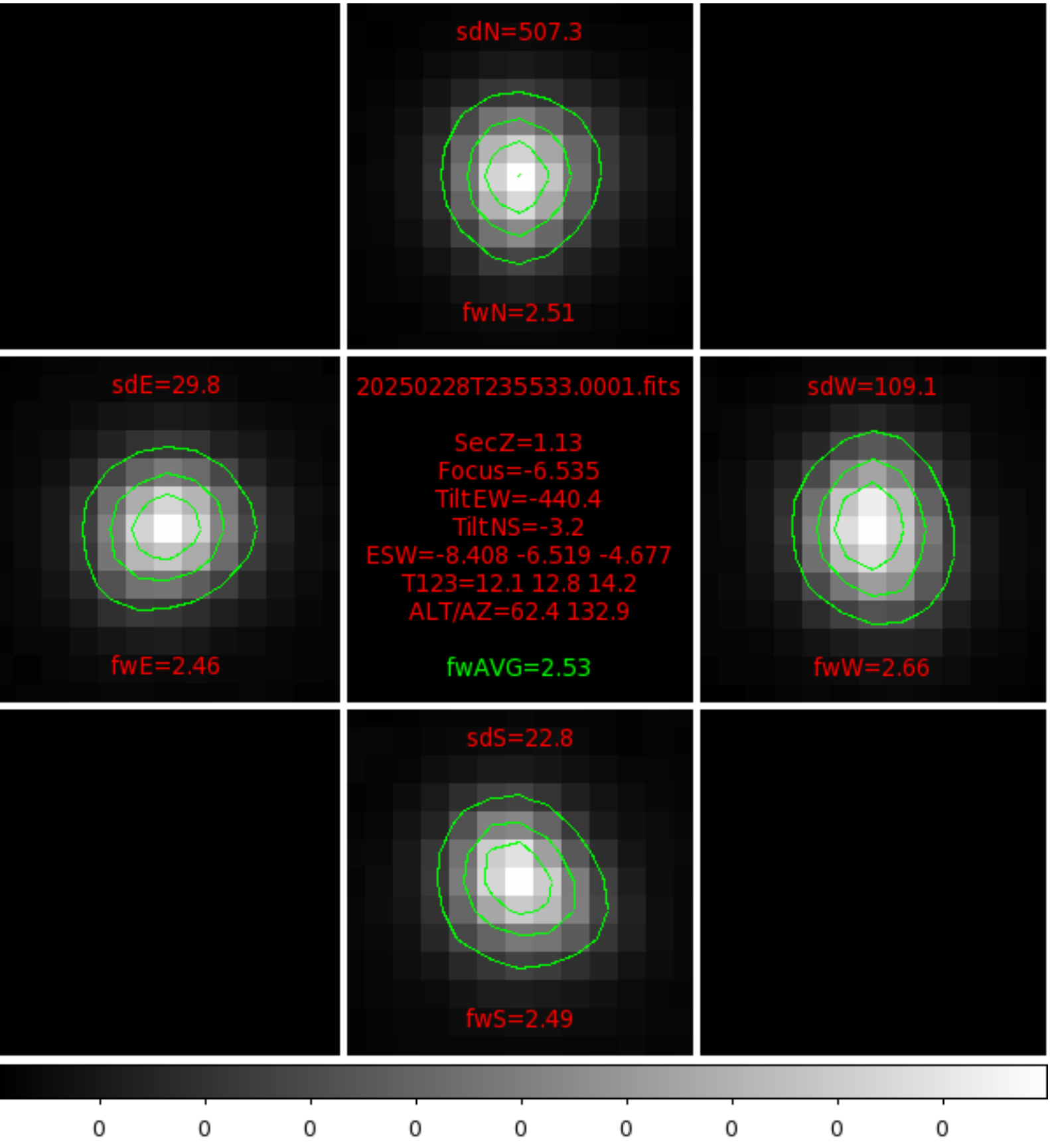
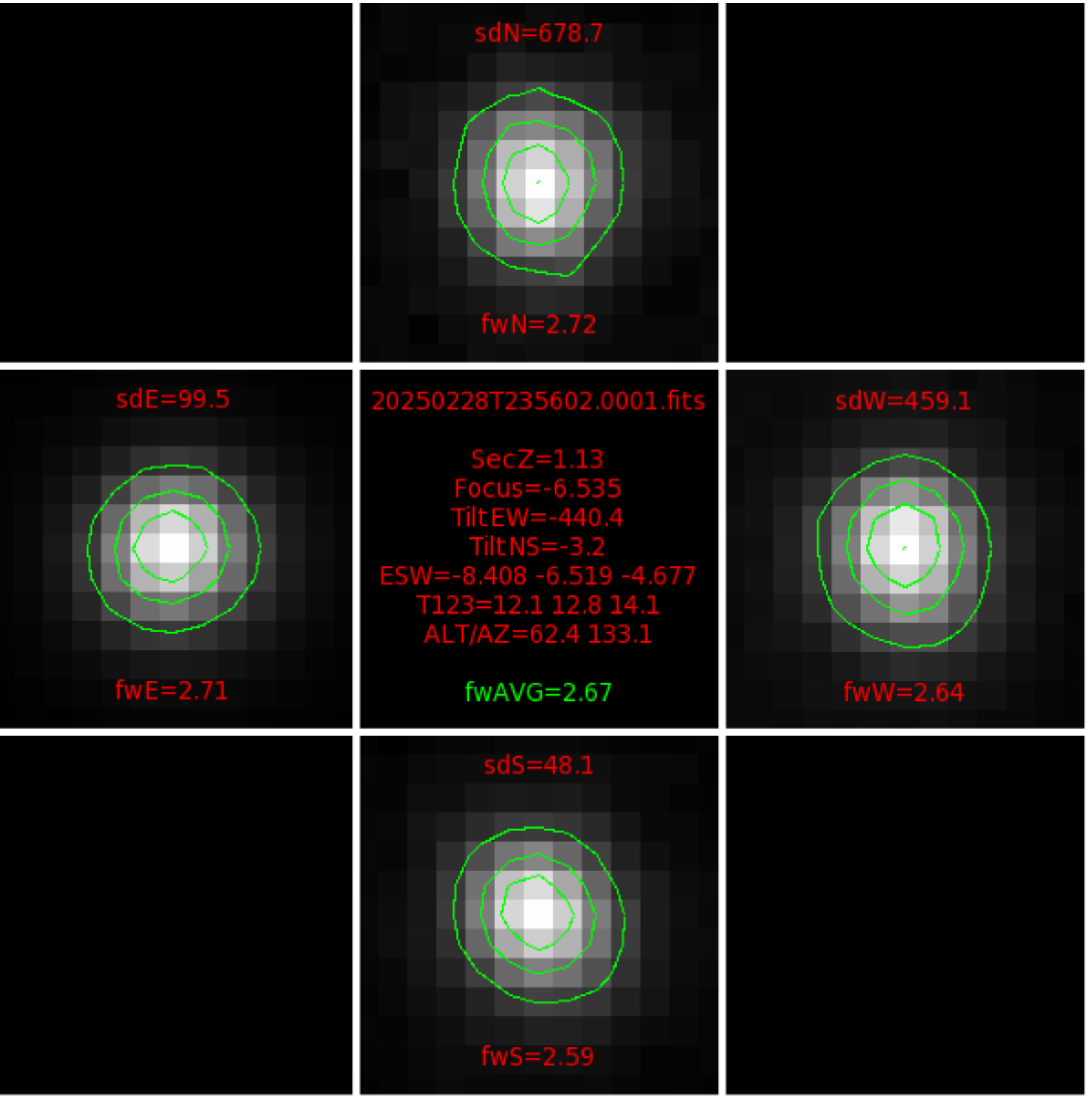
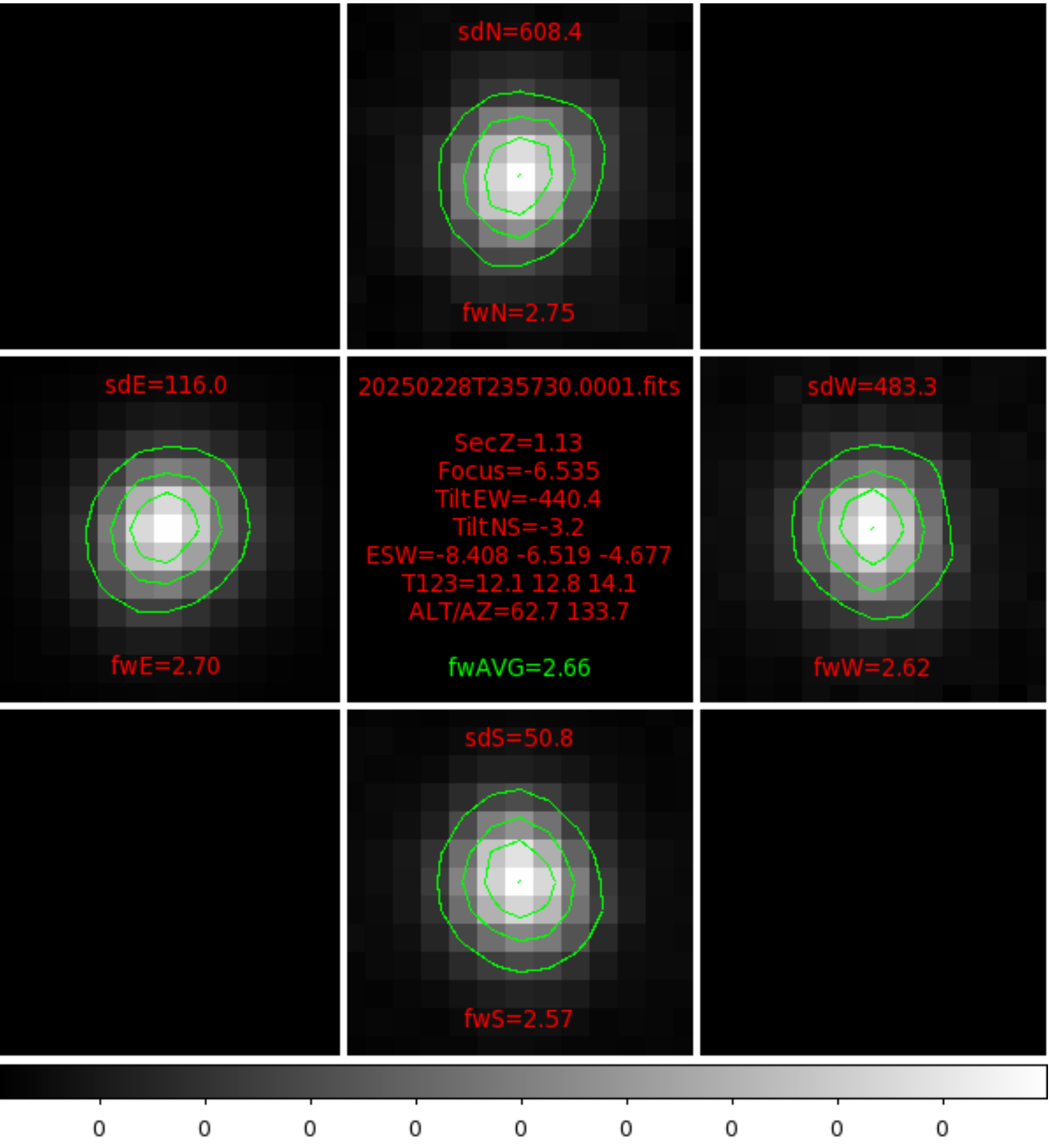
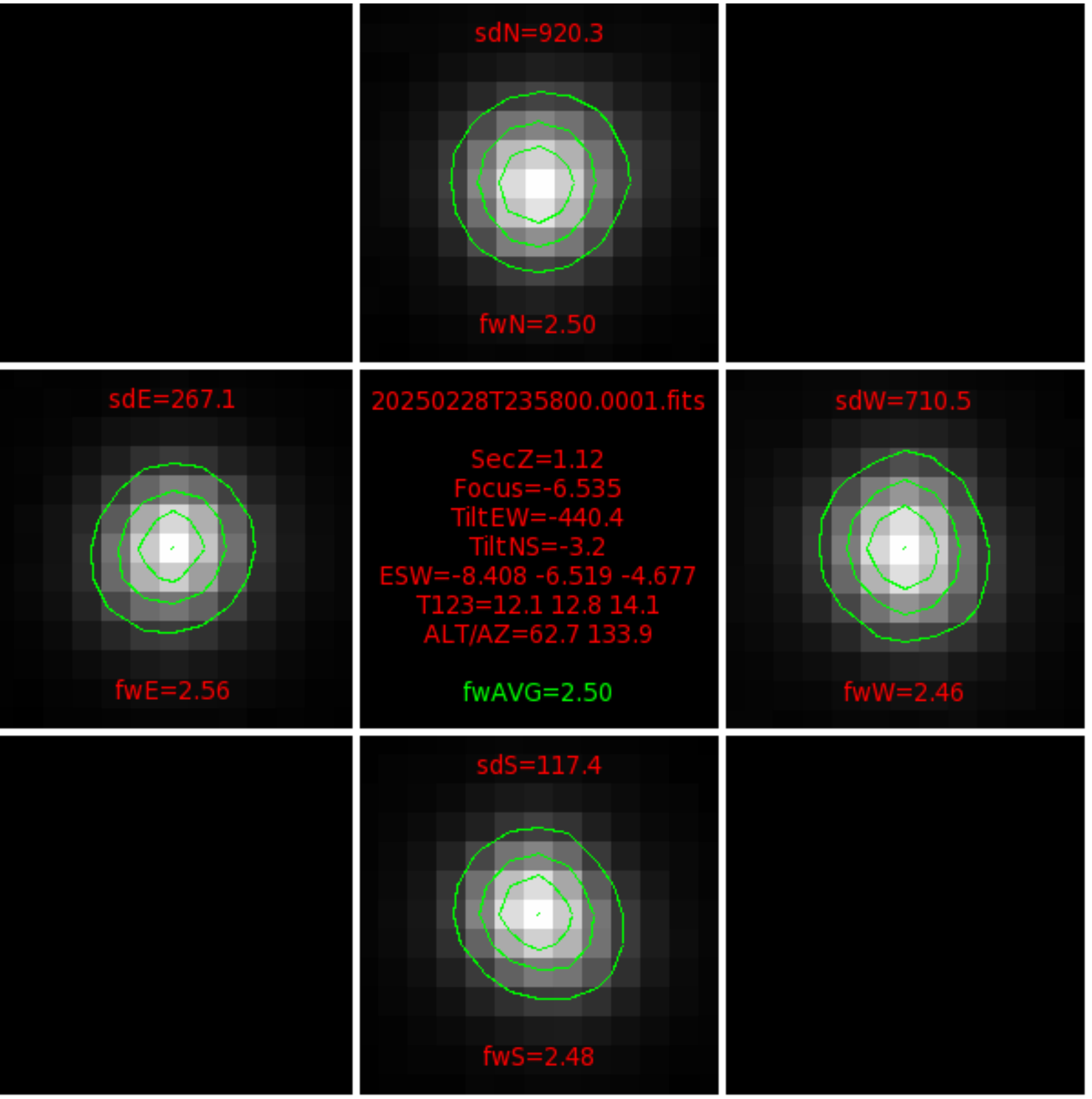

sdN=507.3
fwN=2.51
sdE=29.8
fwE=2.46
20250228T235533.0001.fits
SecZ=1.13
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.1 12.8 14.2
ALT/AZ=62.4 132.9
fwAVG=2.53
sdW=109.1
fwW=2.66
sdS=22.8
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=678.7
fwN=2.72
sdE=99.5
fwE=2.71
20250228T235602.0001.fits
SecZ=1.13
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.1 12.8 14.1
ALT/AZ=62.4 133.1
fwAVG=2.67
sdW=459.1
fwW=2.64
sdS=48.1
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=608.4
fwN=2.75
sdE=116.0
fwE=2.70
20250228T235730.0001.fits
SecZ=1.13
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.1 12.8 14.1
ALT/AZ=62.7 133.7
fwAVG=2.66
sdW=483.3
fwW=2.62
sdS=50.8
fwS=2.57
0 0 0 0 0 0 0 0 0


sdN=920.3
fwN=2.50
sdE=267.1
fwE=2.56
20250228T235800.0001.fits
SecZ=1.12
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.1 12.8 14.1
ALT/AZ=62.7 133.9
fwAVG=2.50
sdW=710.5
fwW=2.46
sdS=117.4
fwS=2.48
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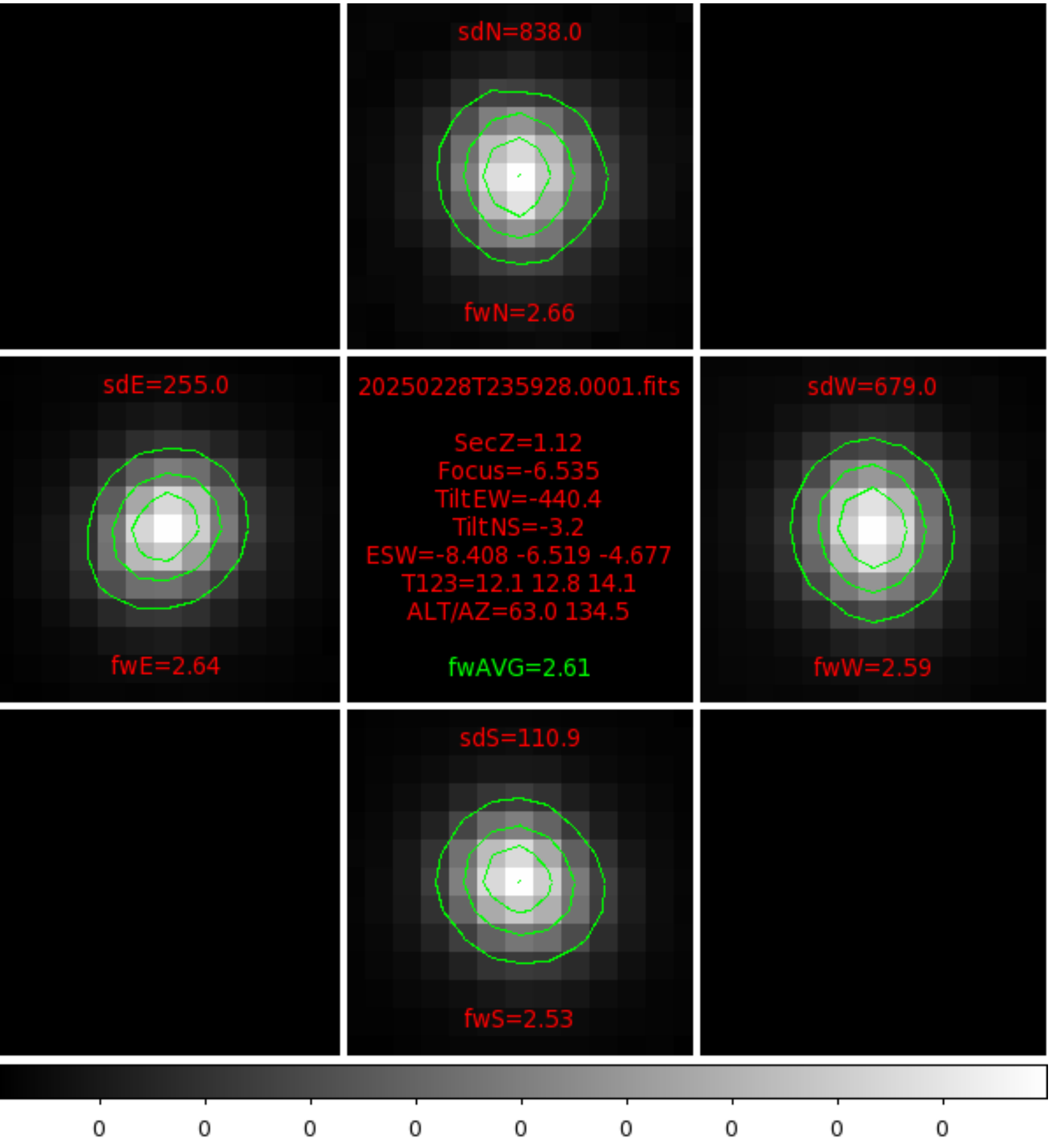
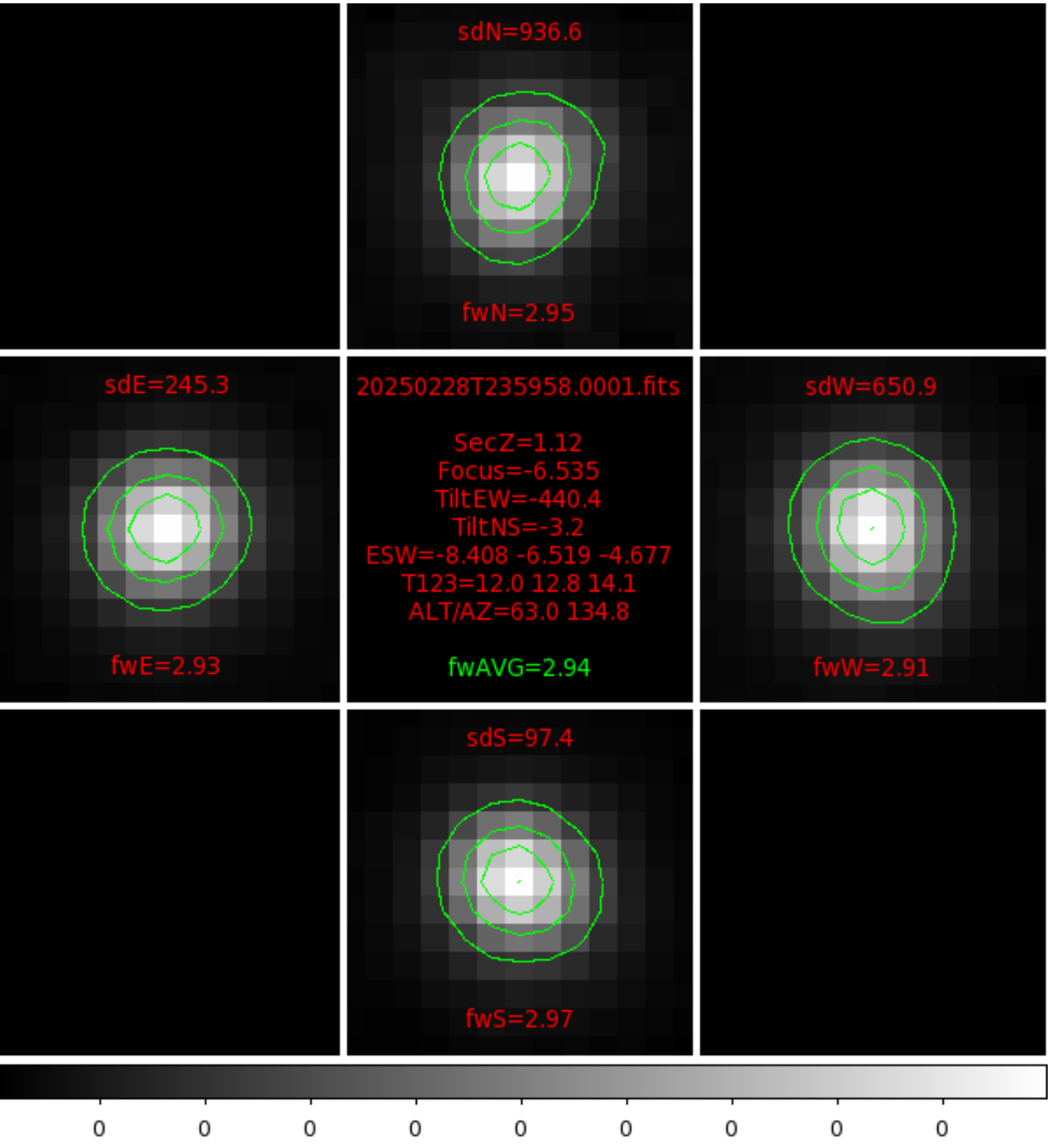

sdN=838.0
fwN=2.66
sdE=255.0
fwE=2.64
20250228T235928.0001.fits
SecZ=1.12
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.1 12.8 14.1
ALT/AZ=63.0 134.5
fwAVG=2.61
sdW=679.0
fwW=2.59
sdS=110.9
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=936.6
fwN=2.95
sdE=245.3
fwE=2.93
20250228T235958.0001.fits
SecZ=1.12
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.0 12.8 14.1
ALT/AZ=63.0 134.8
fwAVG=2.94
sdW=650.9
fwW=2.91
sdS=97.4
fwS=2.97
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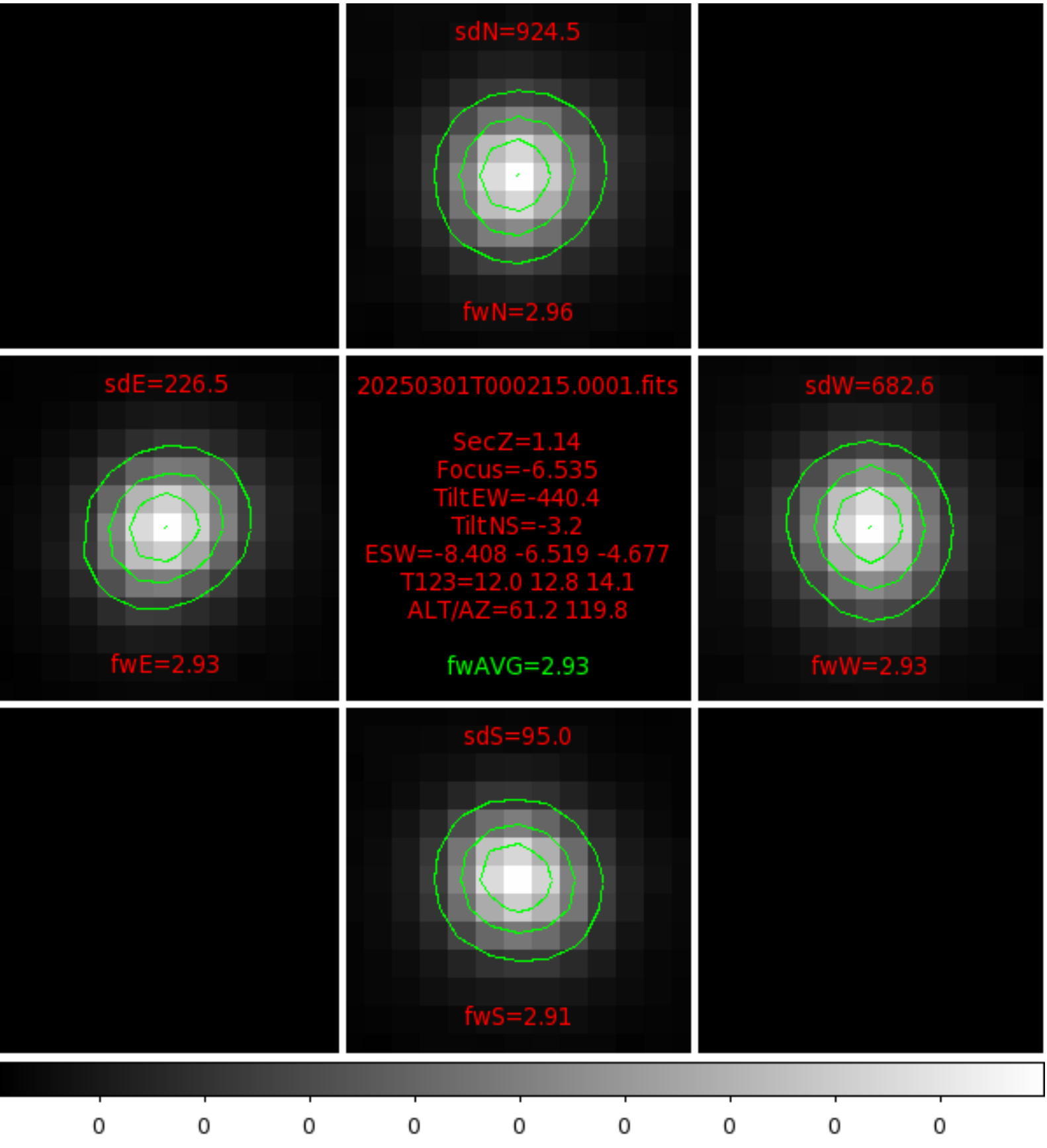
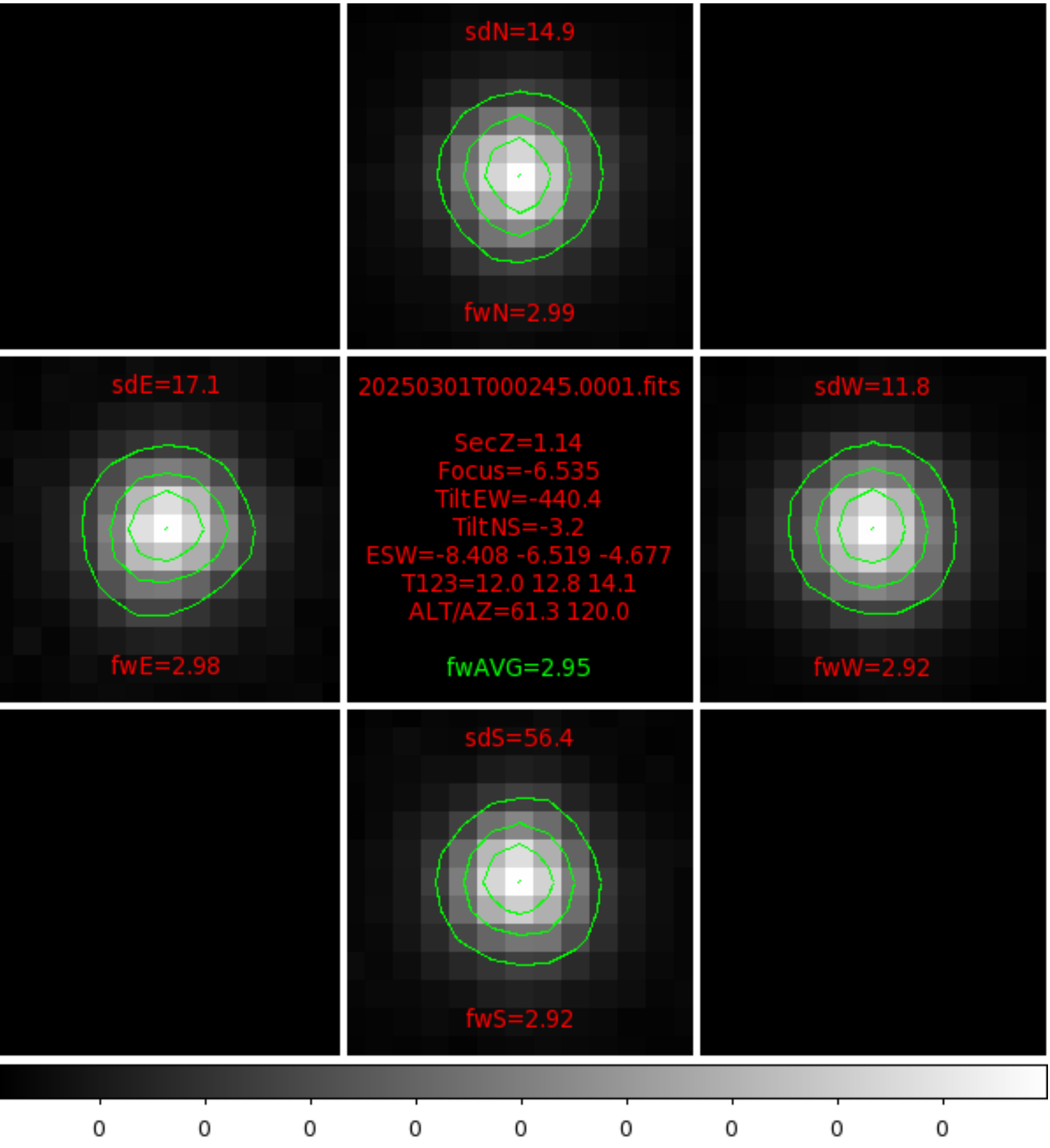
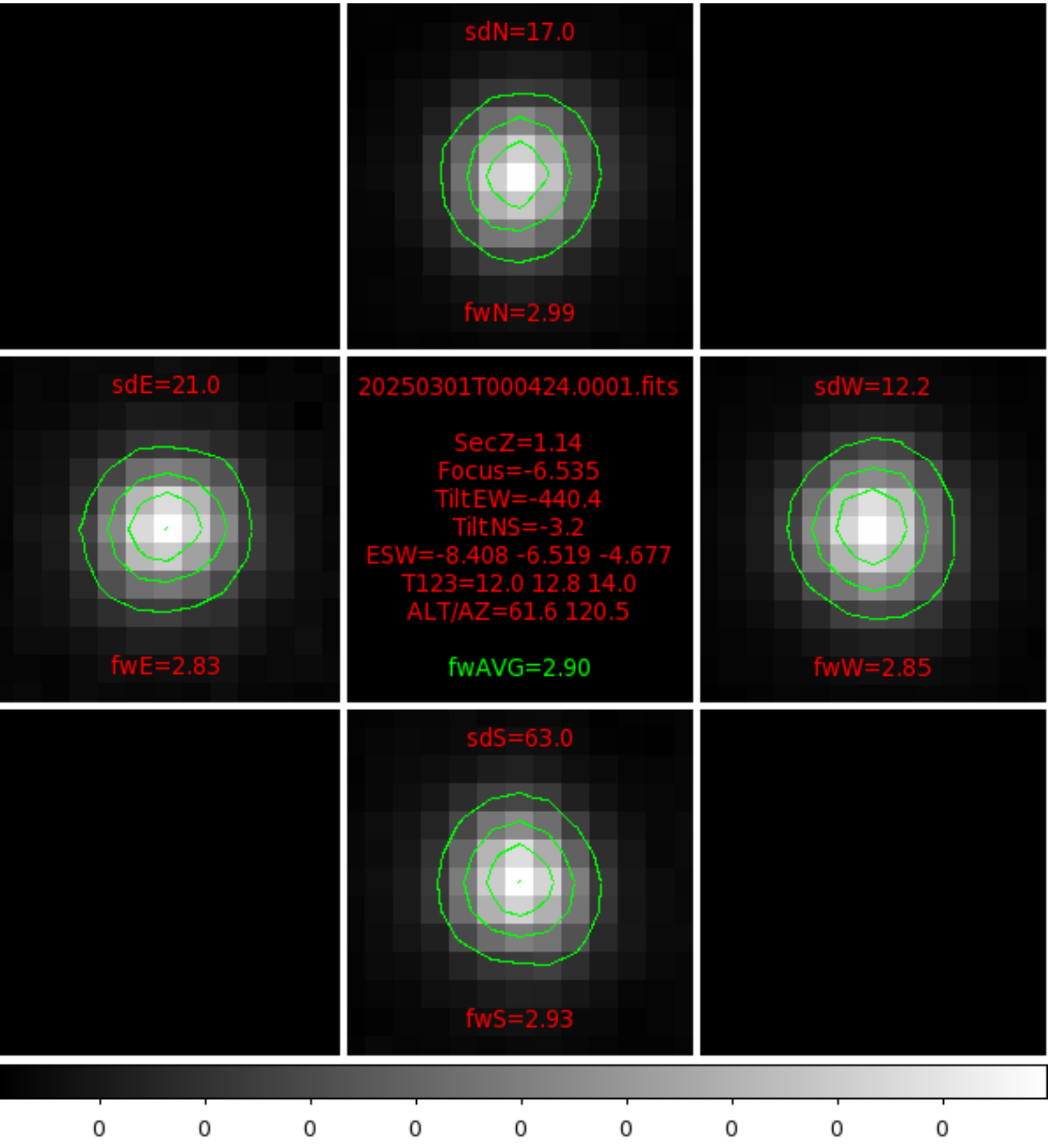
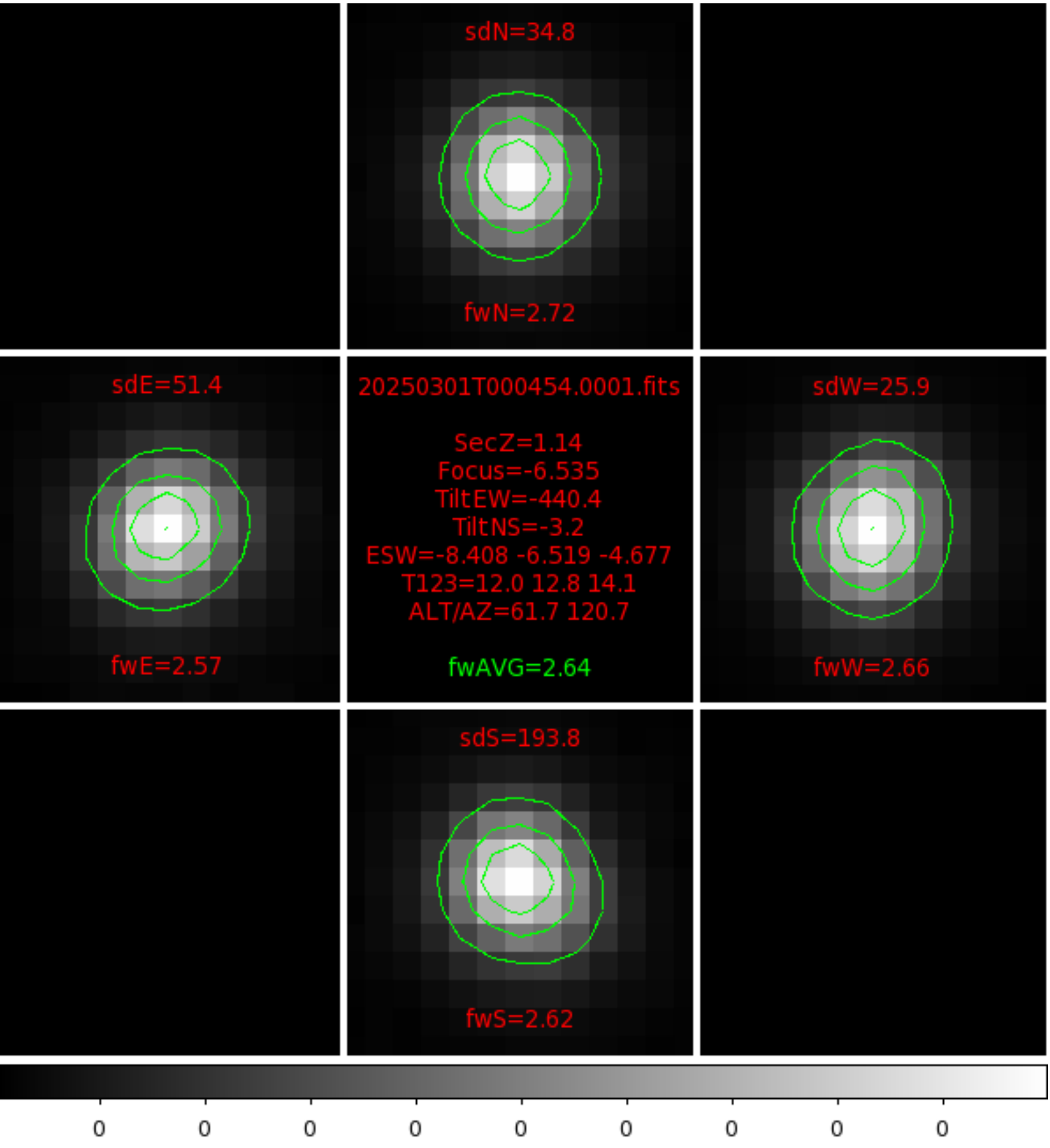

sdN=924.5
fwN=2.96
sdE=226.5
fwE=2.93
20250301T000215.0001.fits
SecZ=1.14
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.0 12.8 14.1
ALT/AZ=61.2 119.8
fwAVG=2.93
sdW=682.6
fwW=2.93
sdS=95.0
fwS=2.91
0 0 0 0 0 0 0 0 0


sdN=14.9
fwN=2.99
sdE=17.1
fwE=2.98
20250301T000245.0001.fits
SecZ=1.14
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.0 12.8 14.1
ALT/AZ=61.3 120.0
fwAVG=2.95
sdW=11.8
fwW=2.92
sdS=56.4
fwS=2.92
0 0 0 0 0 0 0 0 0


sdN=17.0
fwN=2.99
sdE=21.0
fwE=2.83
20250301T000424.0001.fits
SecZ=1.14
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.0 12.8 14.0
ALT/AZ=61.6 120.5
fwAVG=2.90
sdW=12.2
fwW=2.85
sdS=63.0
fwS=2.93
0 0 0 0 0 0 0 0 0


sdN=34.8
fwN=2.72
sdE=51.4
fwE=2.57
20250301T000454.0001.fits
SecZ=1.14
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.0 12.8 14.1
ALT/AZ=61.7 120.7
fwAVG=2.64
sdW=25.9
fwW=2.66
sdS=193.8
fwS=2.62
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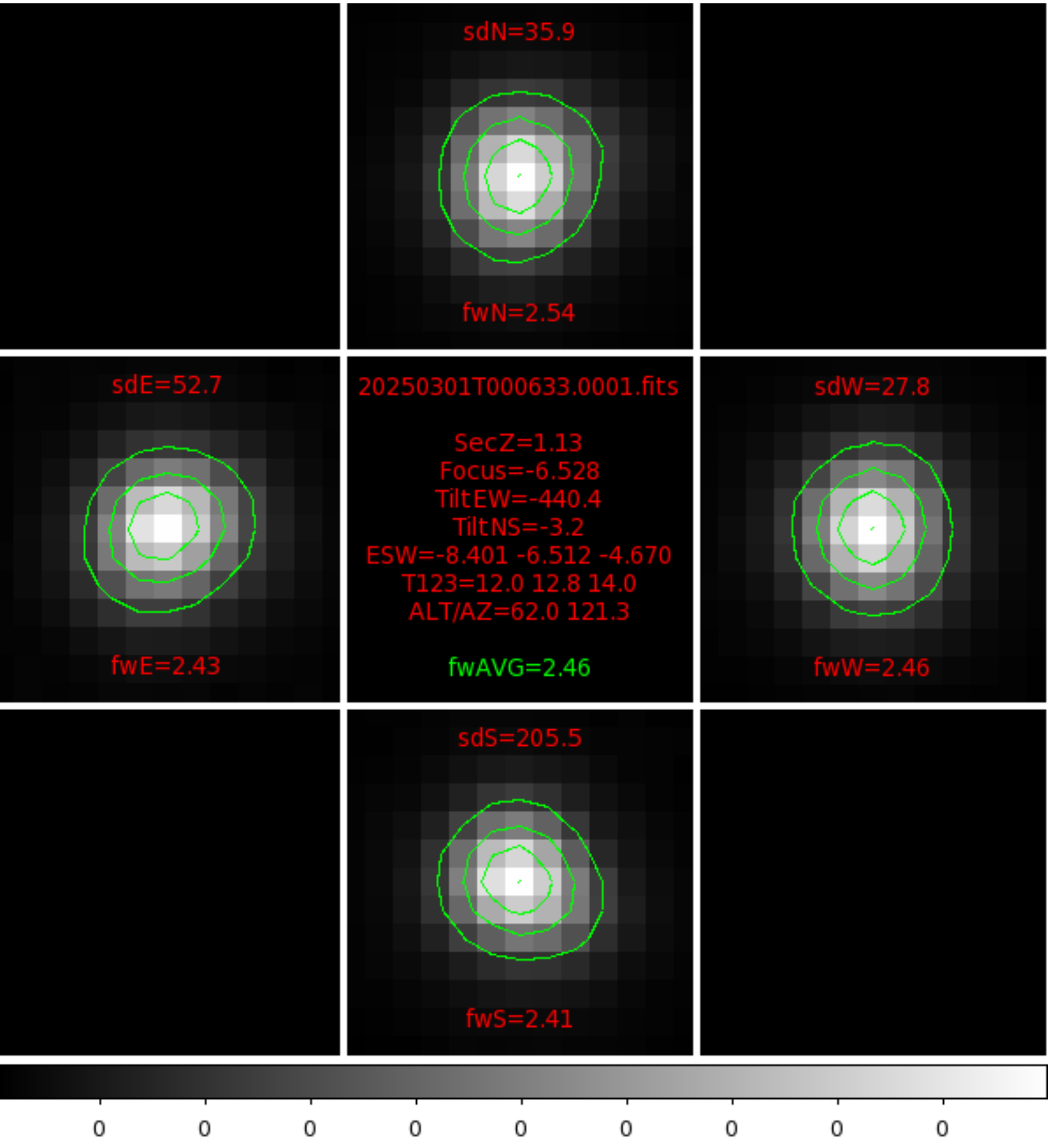
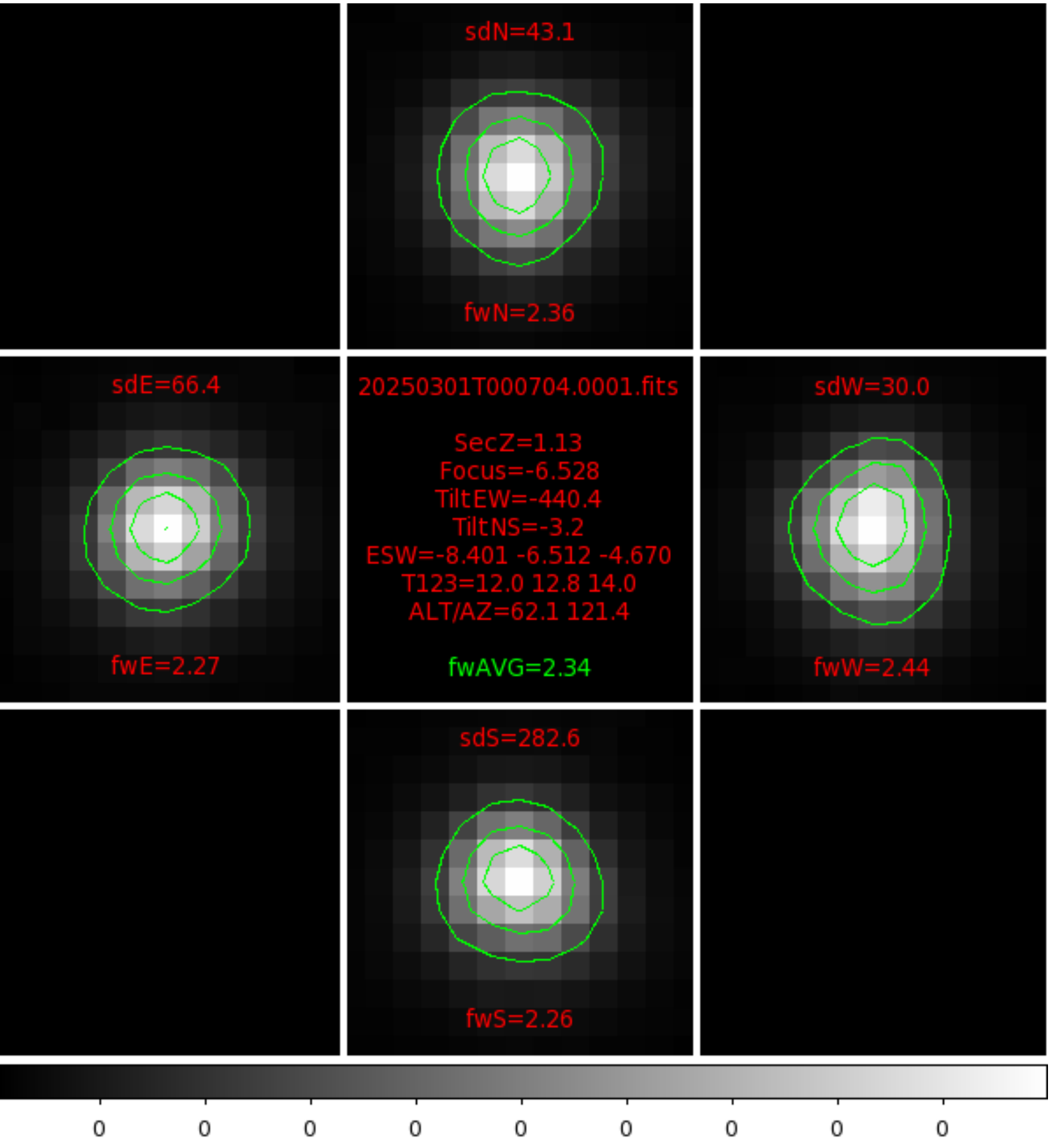

sdN=35.9
fwN=2.54
sdE=52.7
fwE=2.43
20250301T000633.0001.fits
SecZ=1.13
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.0 12.8 14.0
ALT/AZ=62.0 121.3
fwAVG=2.46
sdW=27.8
fwW=2.46
sdS=205.5
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=43.1
fwN=2.36
sdE=66.4
fwE=2.27
20250301T000704.0001.fits
SecZ=1.13
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.0 12.8 14.0
ALT/AZ=62.1 121.4
fwAVG=2.34
sdW=30.0
fwW=2.44
sdS=282.6
fwS=2.26
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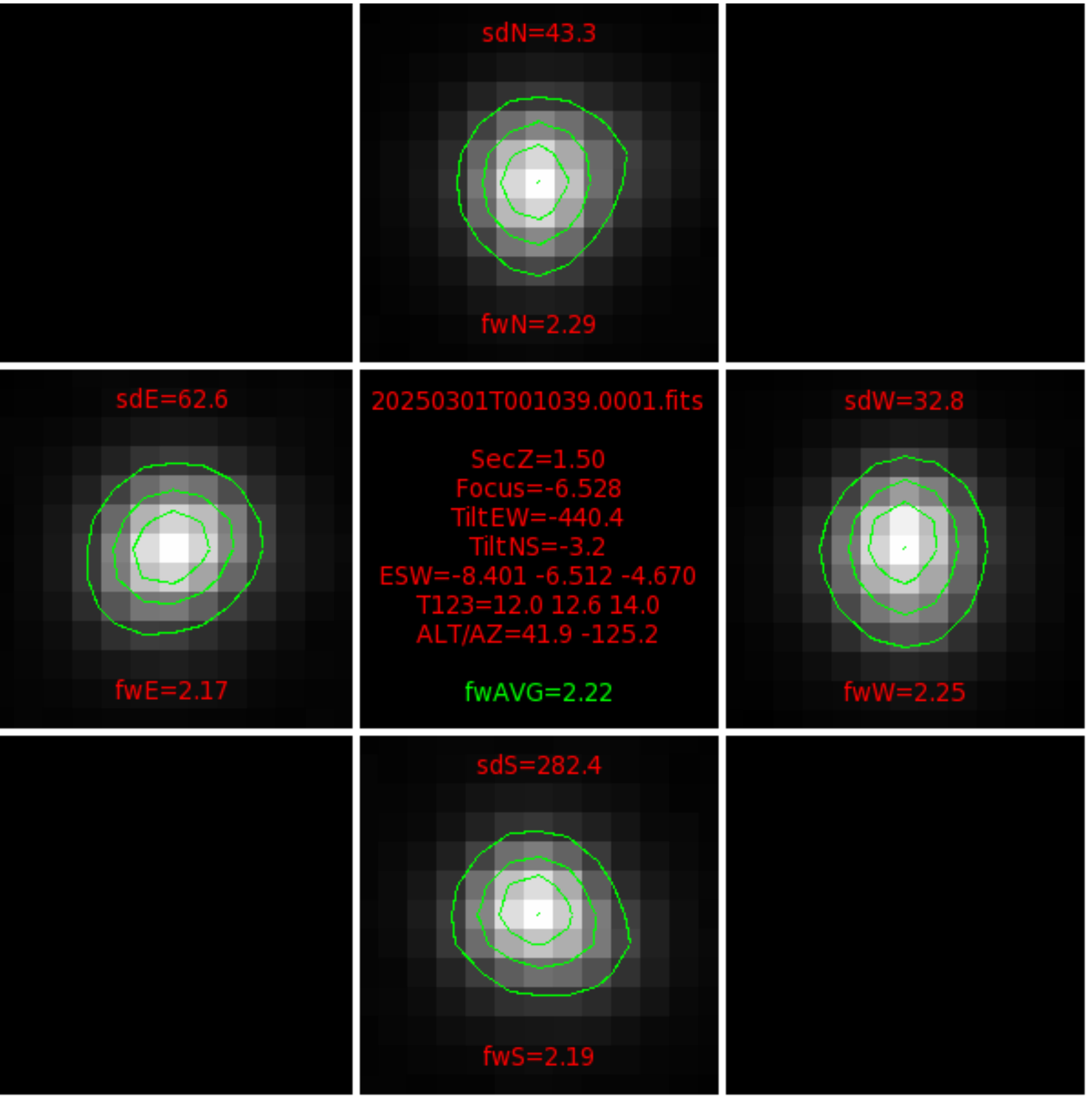
sdN=43.3
fwN=2.29
sdE=62.6
fwE=2.17
20250301T001039.0001.fits
SecZ=1.50
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.0 12.6 14.0
ALT/AZ=41.9 -125.2
fwAVG=2.22
sdW=32.8
fwW=2.25
sdS=282.4
fwS=2.19
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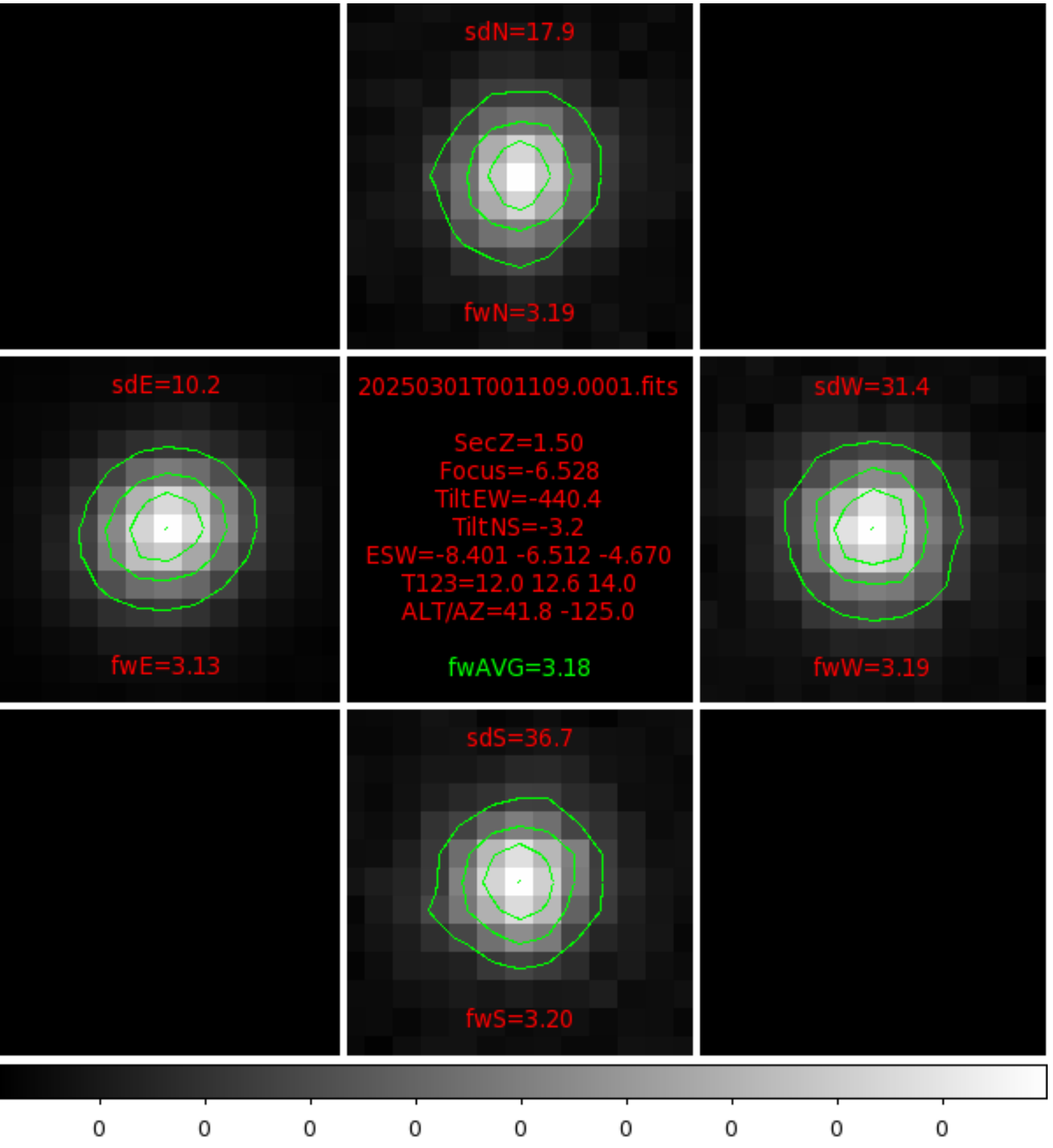
sdN=17.9
fwN=3.19
sdE=10.2
fwE=3.13
20250301T001109.0001.fits
SecZ=1.50
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.0 12.6 14.0
ALT/AZ=41.8 -125.0
fwAVG=3.18
sdW=31.4
fwW=3.19
sdS=36.7
fwS=3.20
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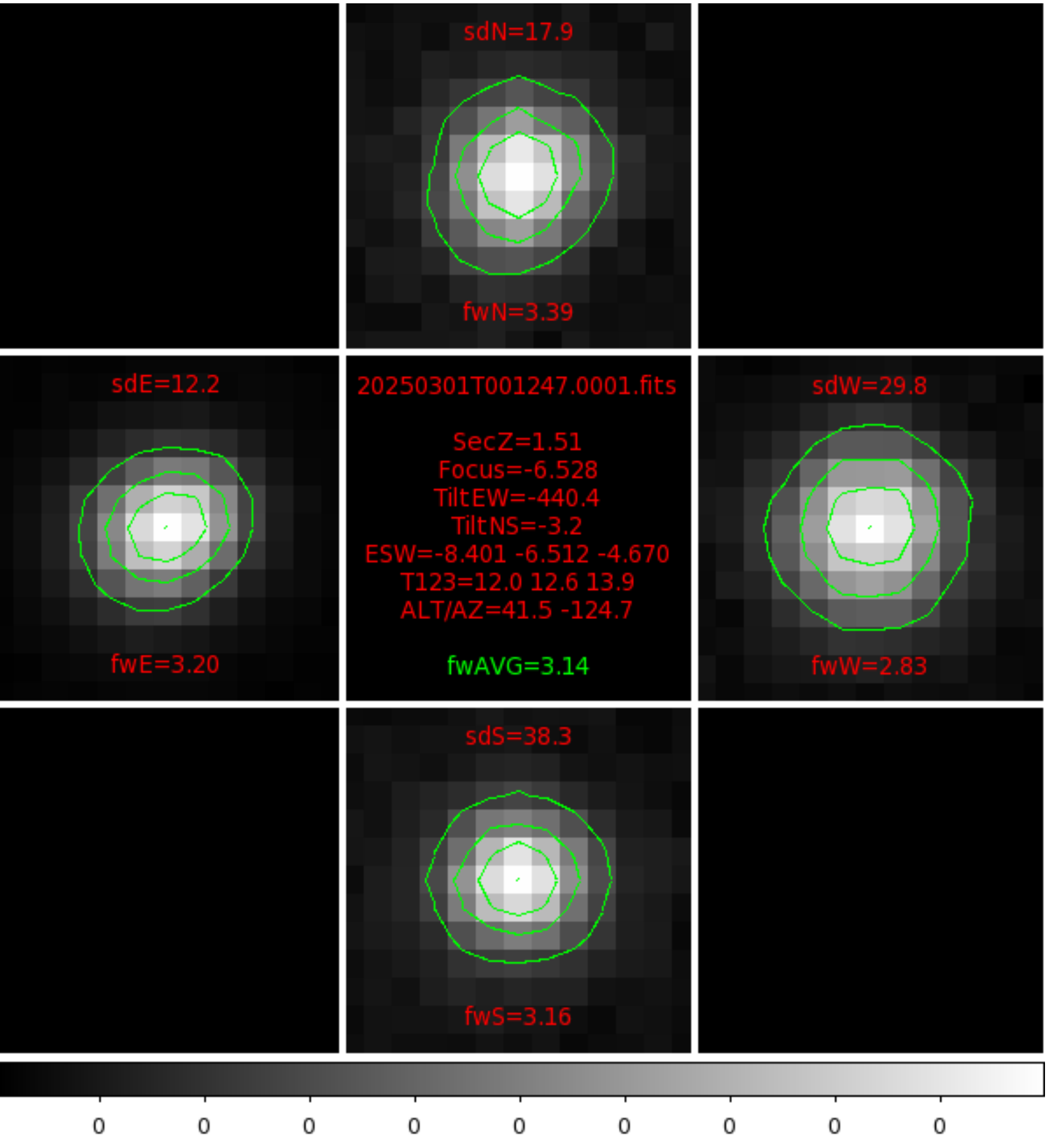
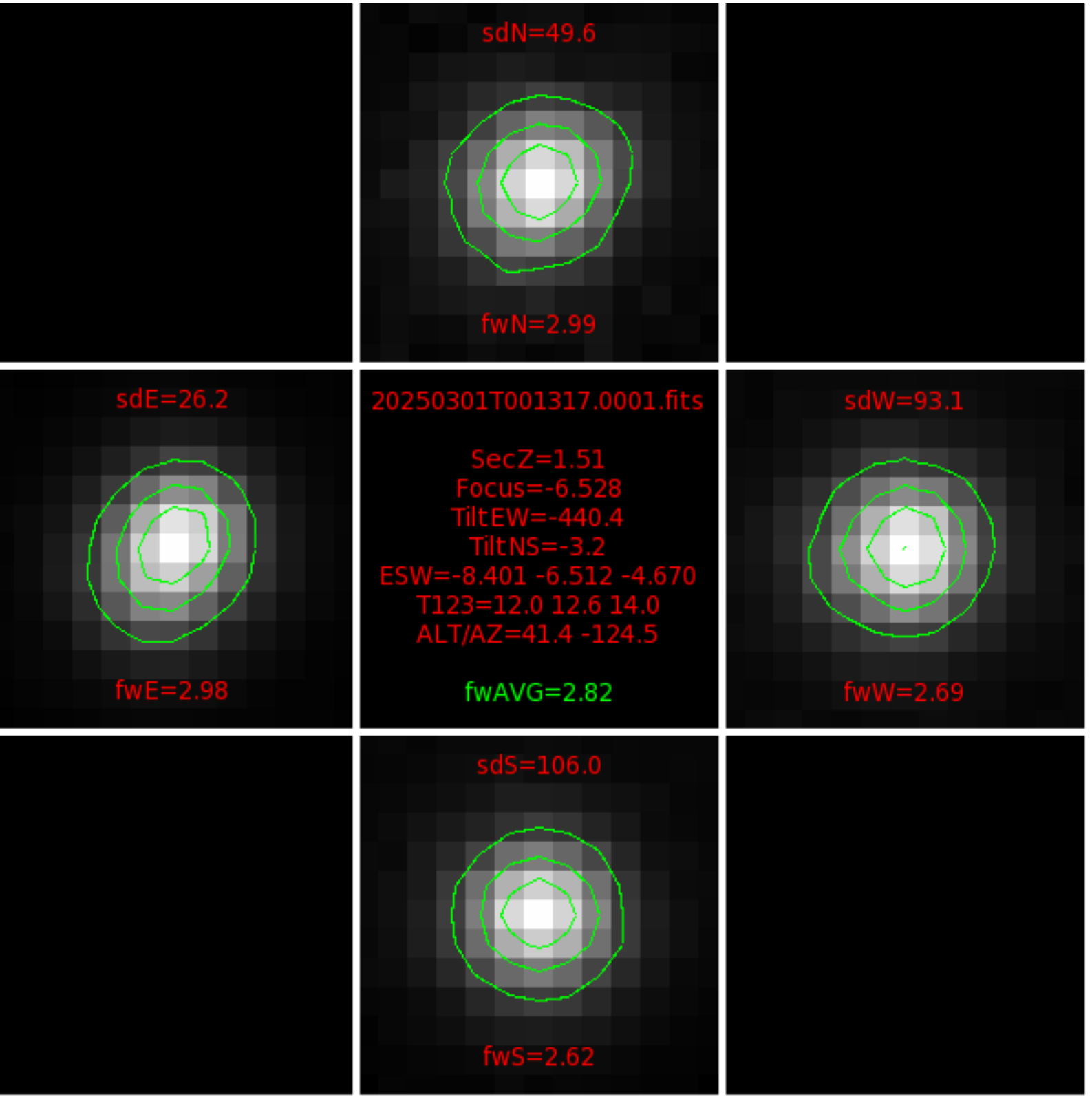

sdN=17.9
fwN=3.39
sdE=12.2
fwE=3.20
20250301T001247.0001.fits
SecZ=1.51
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.0 12.6 13.9
ALT/AZ=41.5 -124.7
fwAVG=3.14
sdW=29.8
fwW=2.83
sdS=38.3
fwS=3.16
0 0 0 0 0 0 0 0 0


sdN=49.6
fwN=2.99
sdE=26.2
fwE=2.98
20250301T001317.0001.fits
SecZ=1.51
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.0 12.6 14.0
ALT/AZ=41.4 -124.5
fwAVG=2.82
sdW=93.1
fwW=2.69
sdS=106.0
fwS=2.62
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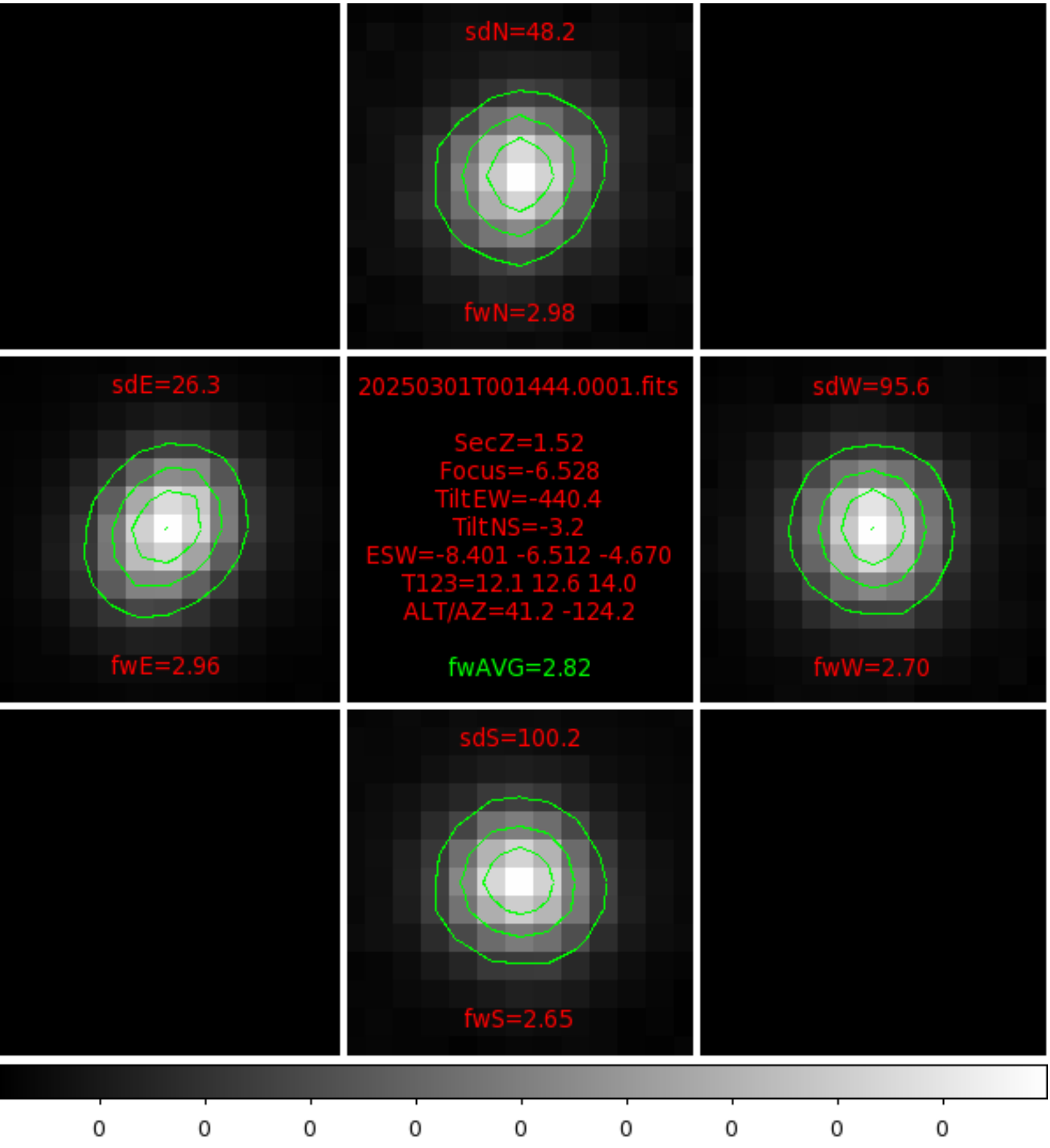
sdN=48.2
fwN=2.98
sdE=26.3
fwE=2.96
20250301T001444.0001.fits
SecZ=1.52
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.1 12.6 14.0
ALT/AZ=41.2 -124.2
fwAVG=2.82
sdW=95.6
fwW=2.70
sdS=100.2
fwS=2.65
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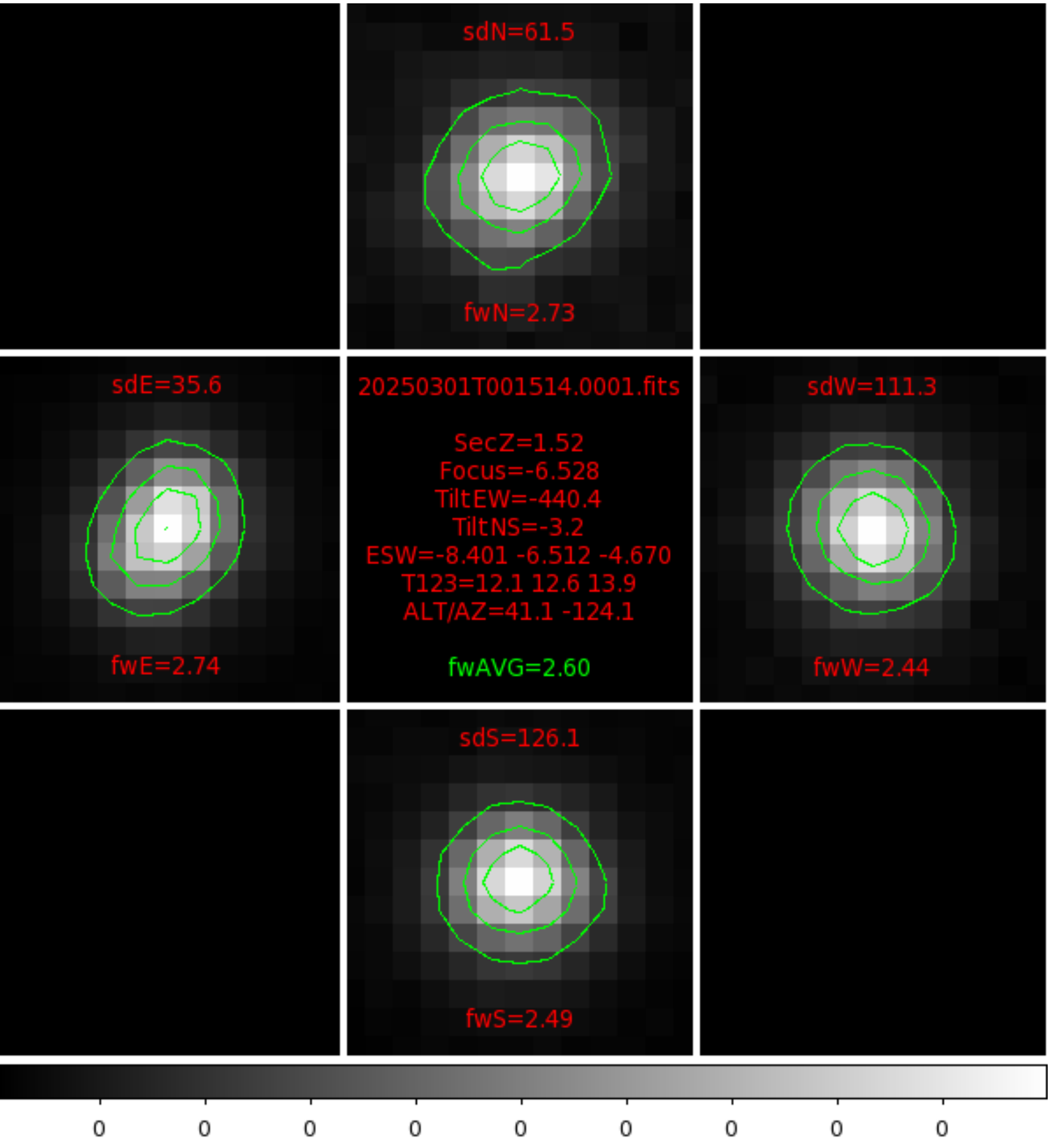
sdN=61.5
fwN=2.73
sdE=35.6
fwE=2.74
20250301T001514.0001.fits
SecZ=1.52
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.1 12.6 13.9
ALT/AZ=41.1 -124.1
fwAVG=2.60
sdW=111.3
fwW=2.44
sdS=126.1
fwS=2.49
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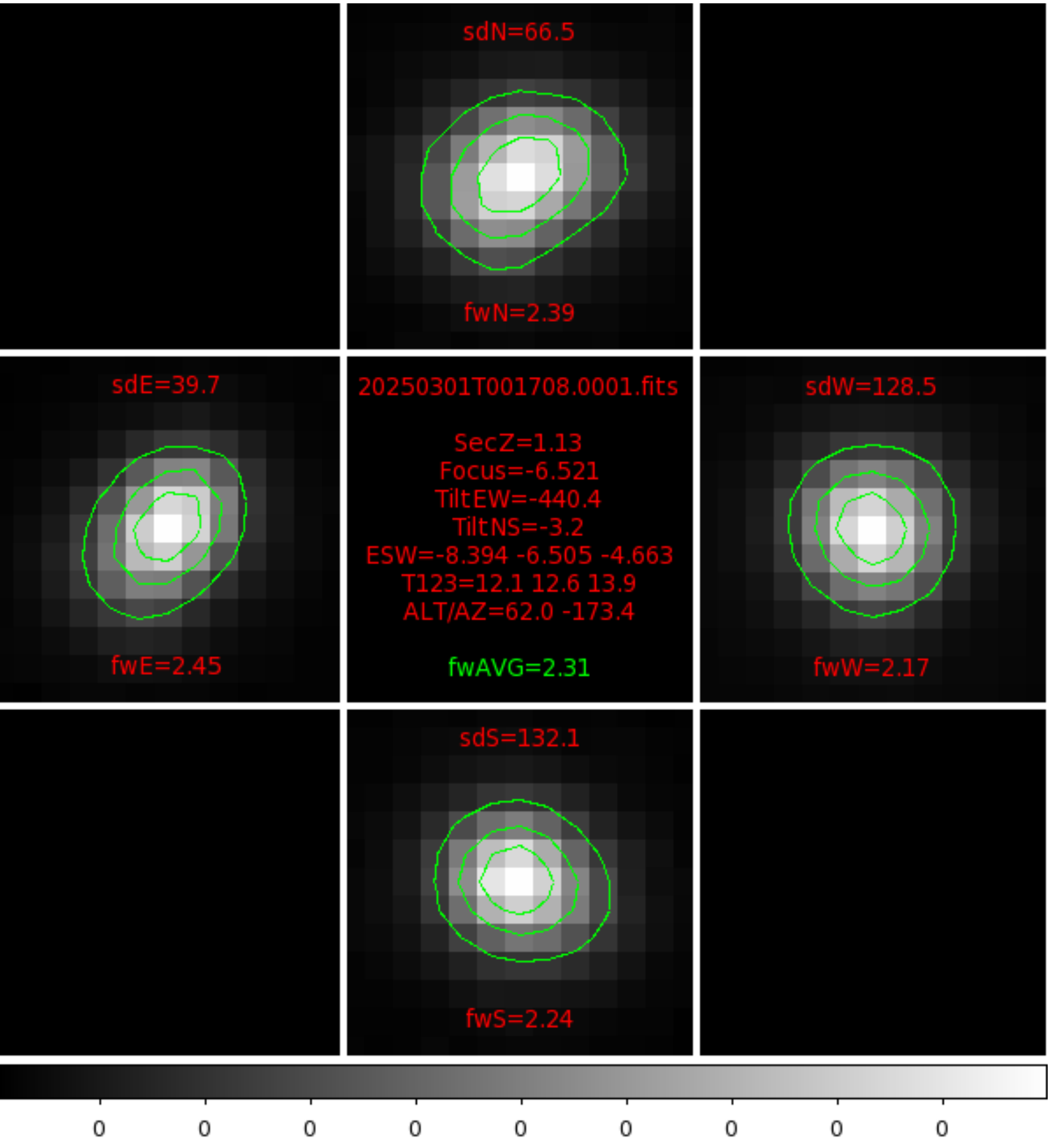
sdN=66.5
fwN=2.39
sdE=39.7
fwE=2.45
20250301T001708.0001.fits
SecZ=1.13
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=62.0 -173.4
fwAVG=2.31
sdW=128.5
fwW=2.17
sdS=132.1
fwS=2.24
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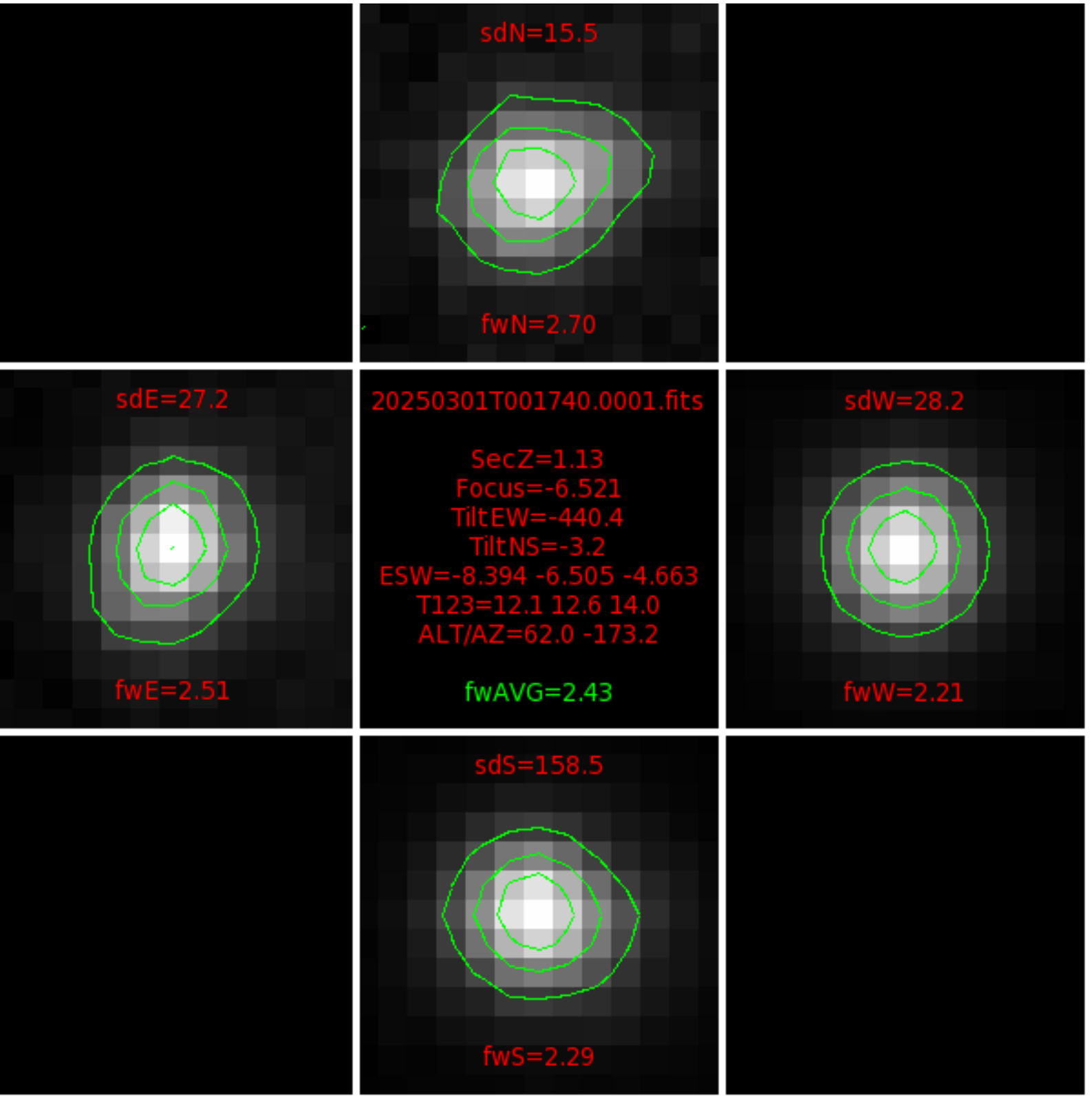
sdN=15.5
fwN=2.70
sdE=27.2
fwE=2.51
20250301T001740.0001.fits
SecZ=1.13
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 14.0
ALT/AZ=62.0 -173.2
fwAVG=2.43
sdW=28.2
fwW=2.21
sdS=158.5
fwS=2.29
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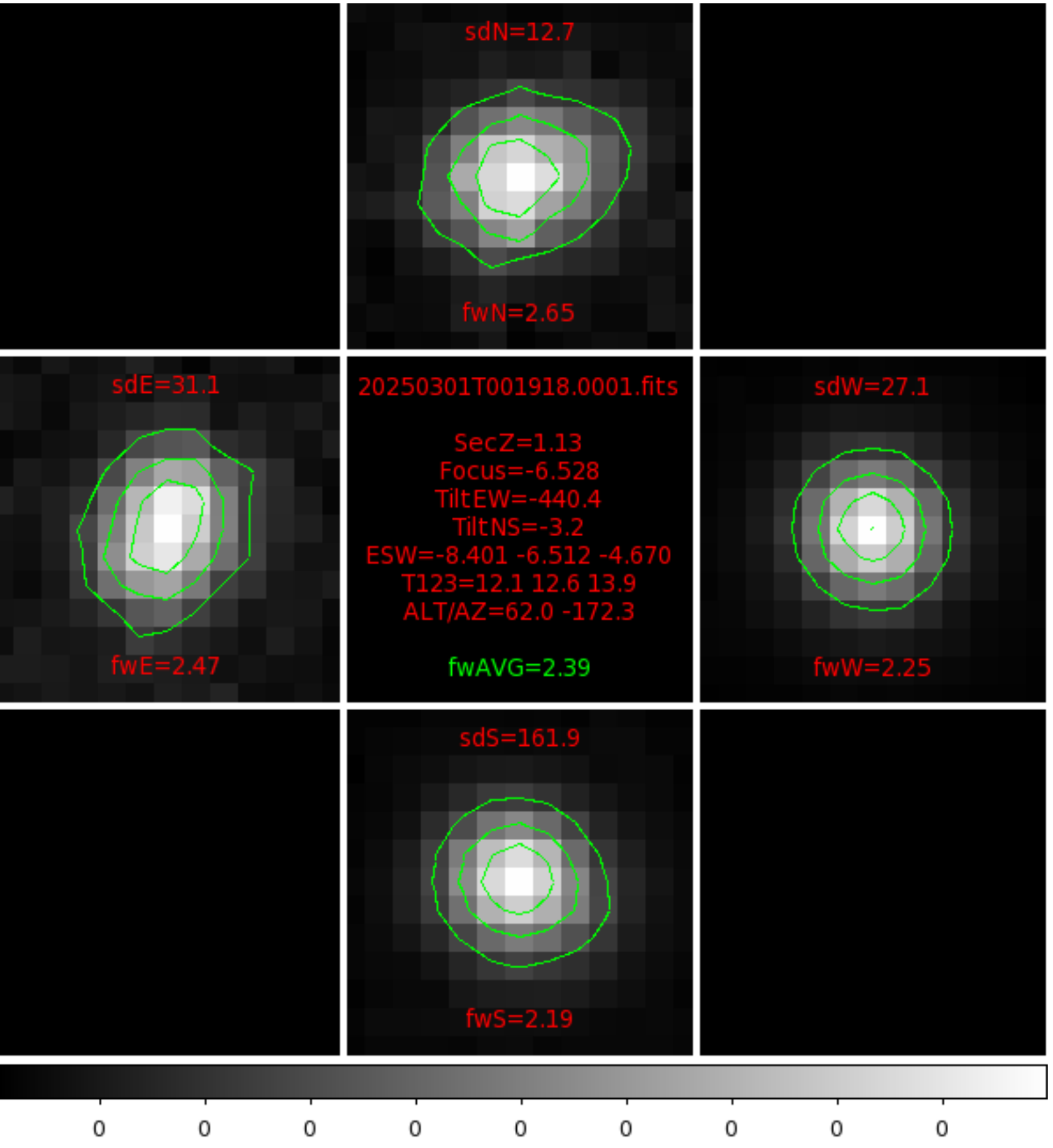
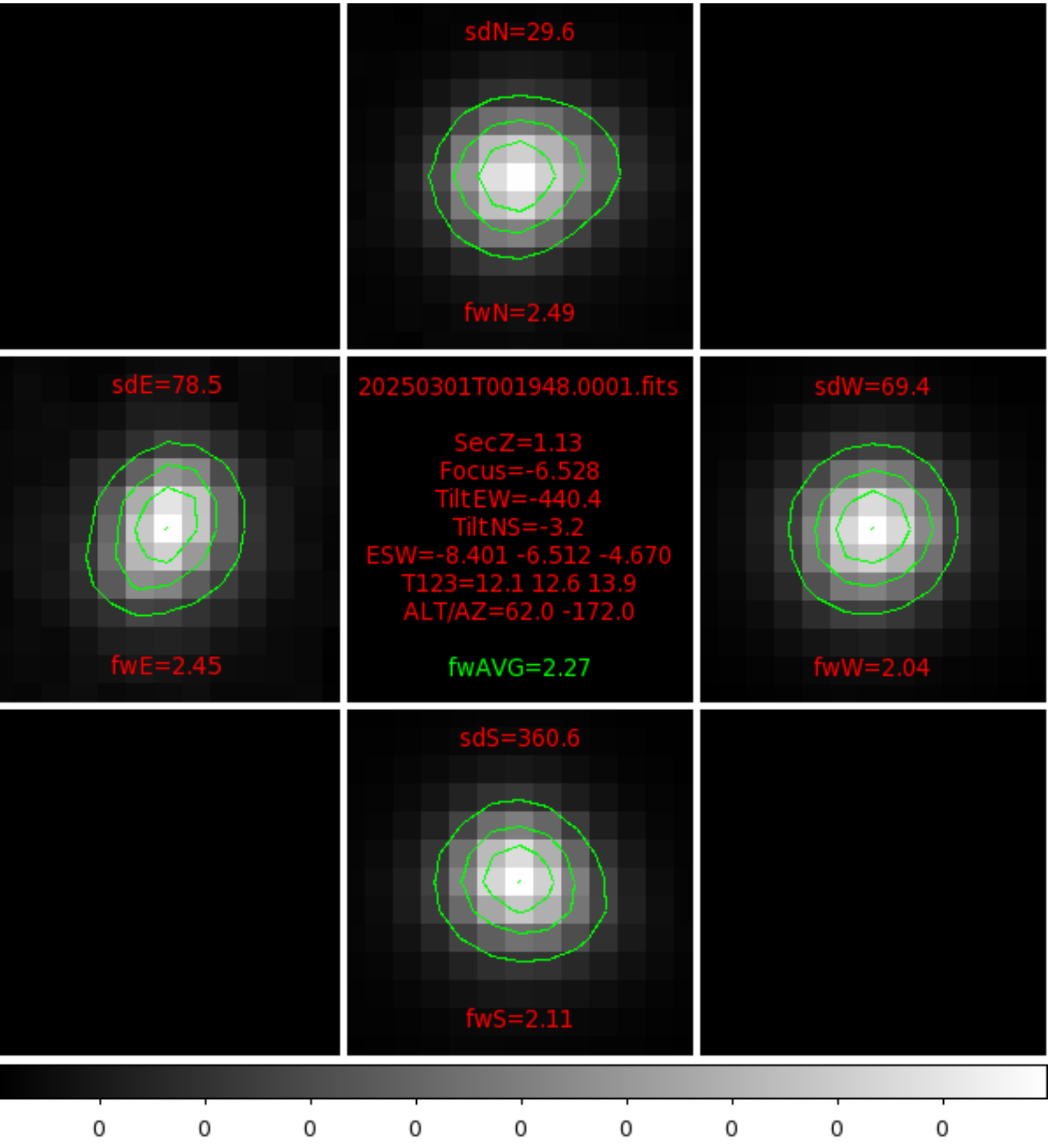

sdN=12.7
fwN=2.65
sdE=31.1
fwE=2.47
20250301T001918.0001.fits
SecZ=1.13
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.1 12.6 13.9
ALT/AZ=62.0 -172.3
fwAVG=2.39
sdW=27.1
fwW=2.25
sdS=161.9
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=29.6
fwN=2.49
sdE=78.5
fwE=2.45
20250301T001948.0001.fits
SecZ=1.13
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.1 12.6 13.9
ALT/AZ=62.0 -172.0
fwAVG=2.27
sdW=69.4
fwW=2.04
sdS=360.6
fwS=2.11
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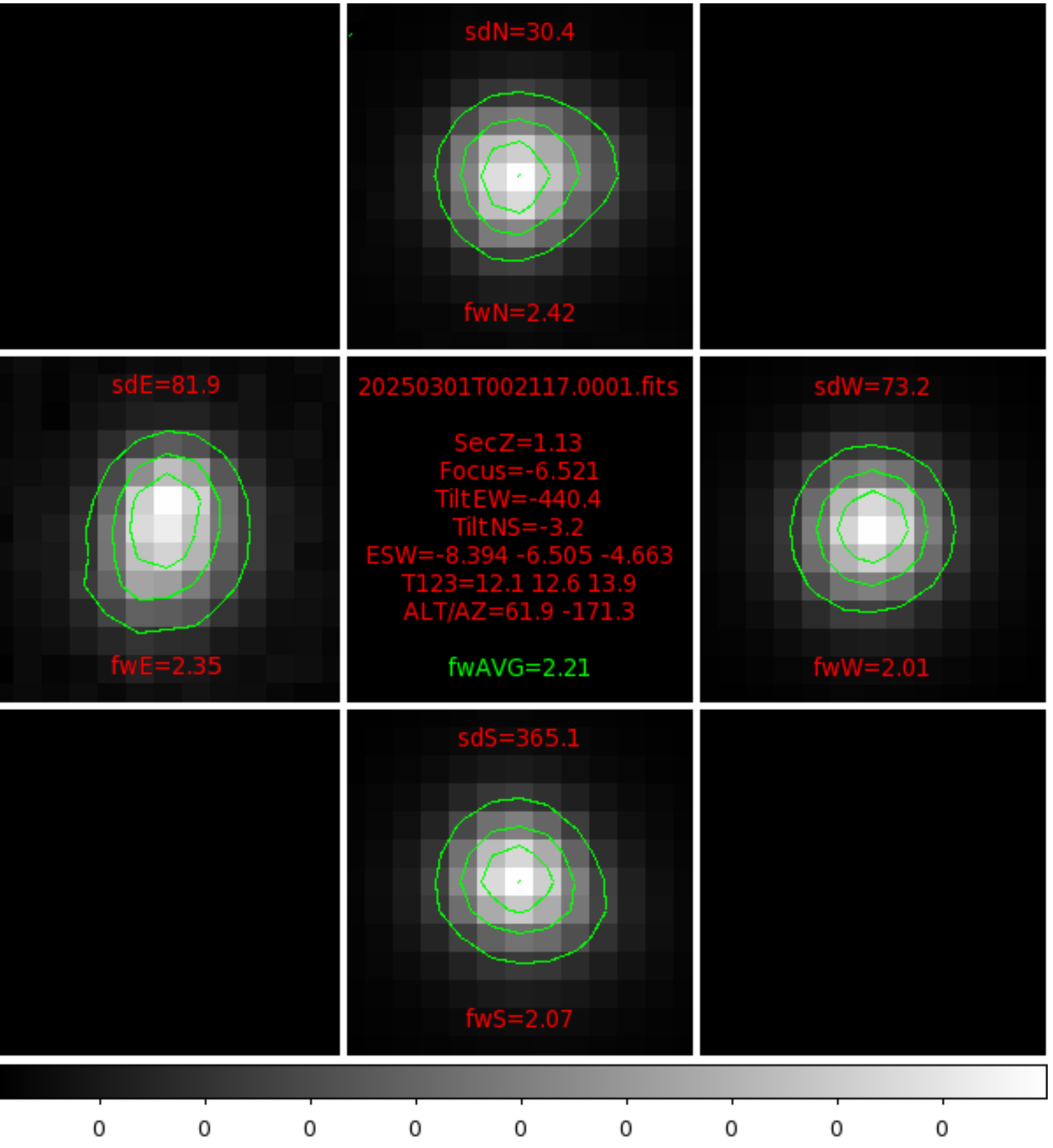
sdN=30.4
fwN=2.42
sdE=81.9
fwE=2.35
20250301T002117.0001.fits
SecZ=1.13
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=61.9 -171.3
fwAVG=2.21
sdW=73.2
fwW=2.01
sdS=365.1
fwS=2.07
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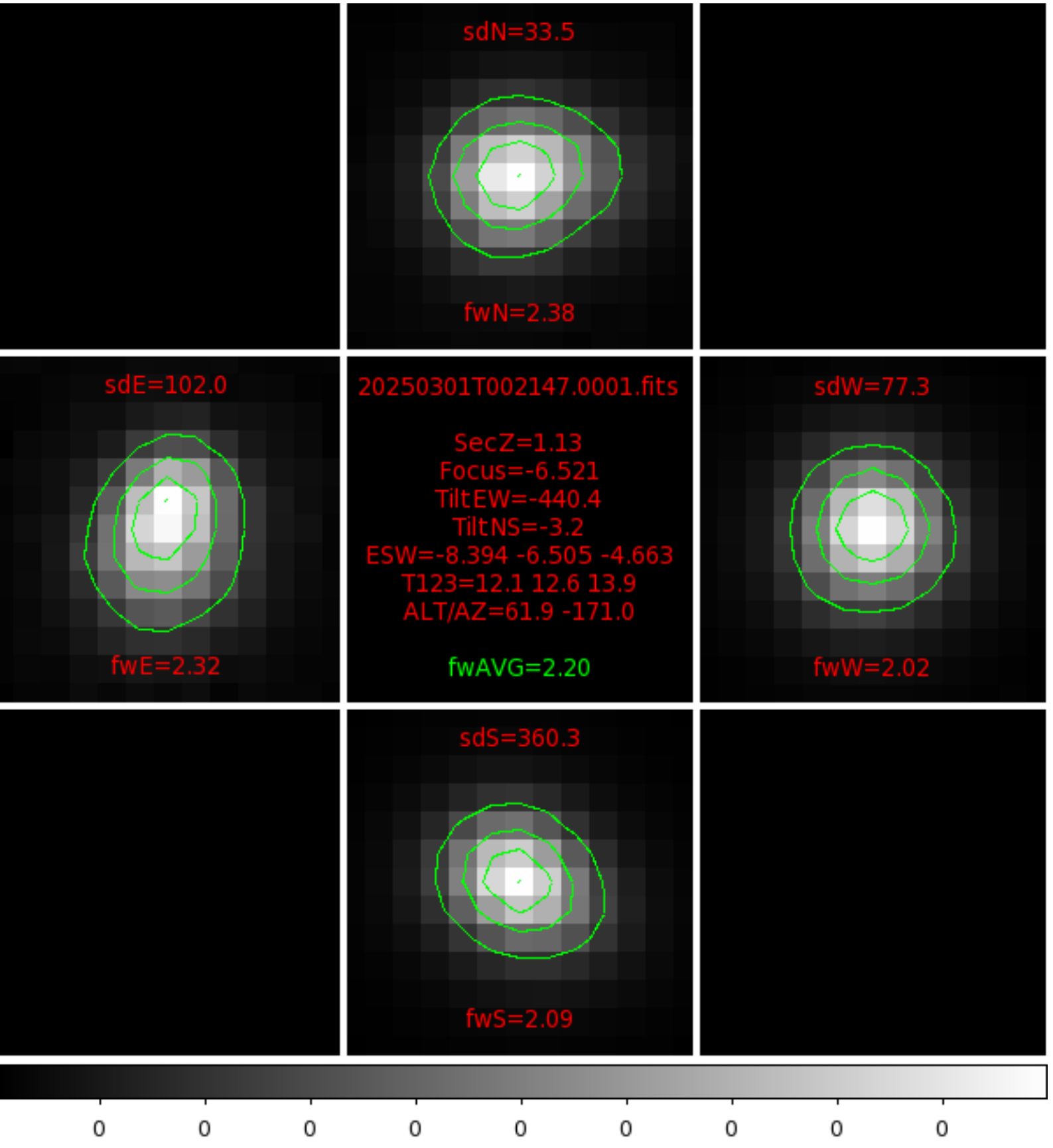
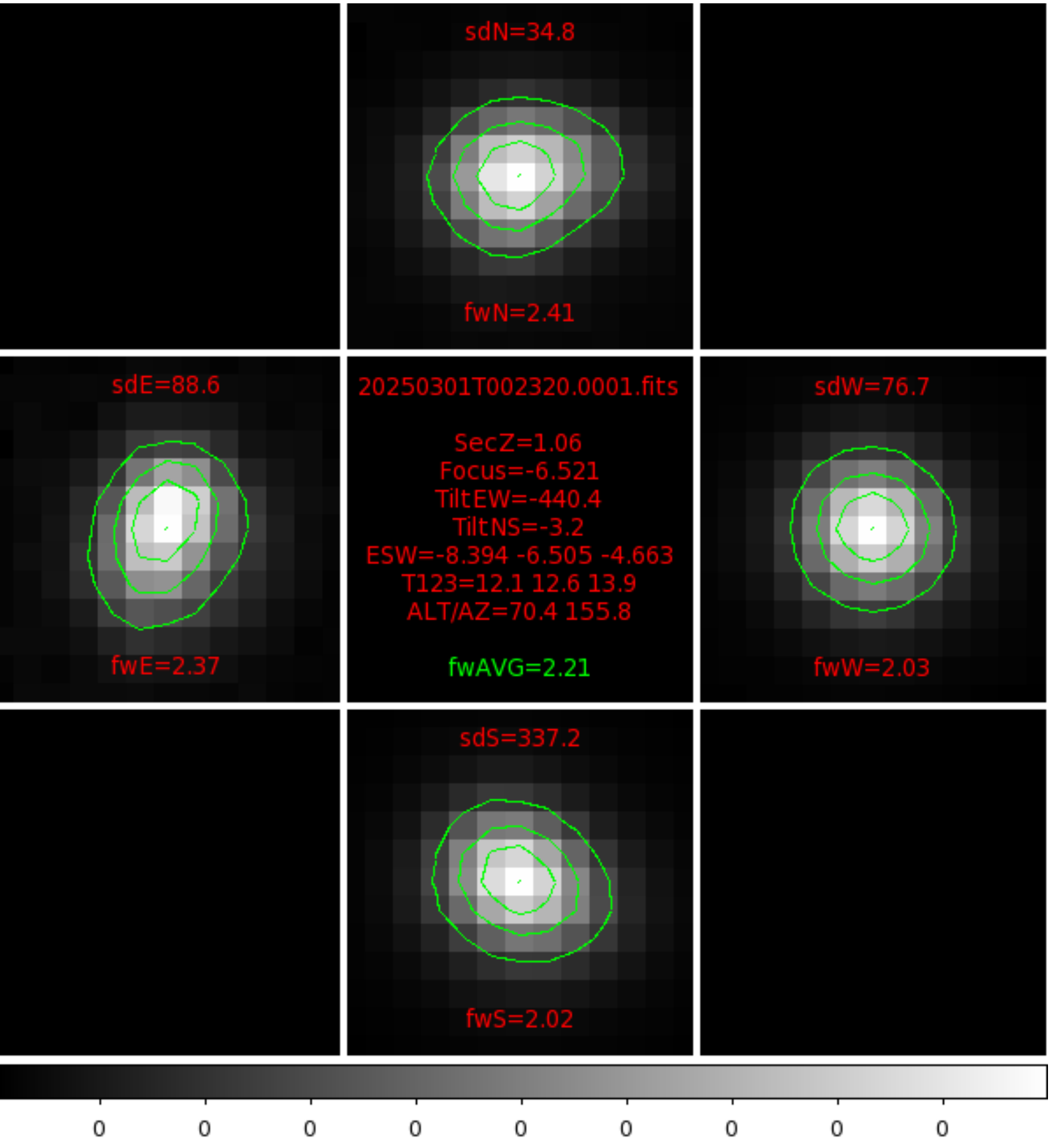

sdN=33.5
fwN=2.38
sdE=102.0
fwE=2.32
20250301T002147.0001.fits
SecZ=1.13
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=61.9 -171.0
fwAVG=2.20
sdW=77.3
fwW=2.02
sdS=360.3
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=34.8
fwN=2.41
sdE=88.6
fwE=2.37
20250301T002320.0001.fits
SecZ=1.06
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=70.4 155.8
fwAVG=2.21
sdW=76.7
fwW=2.03
sdS=337.2
fwS=2.02
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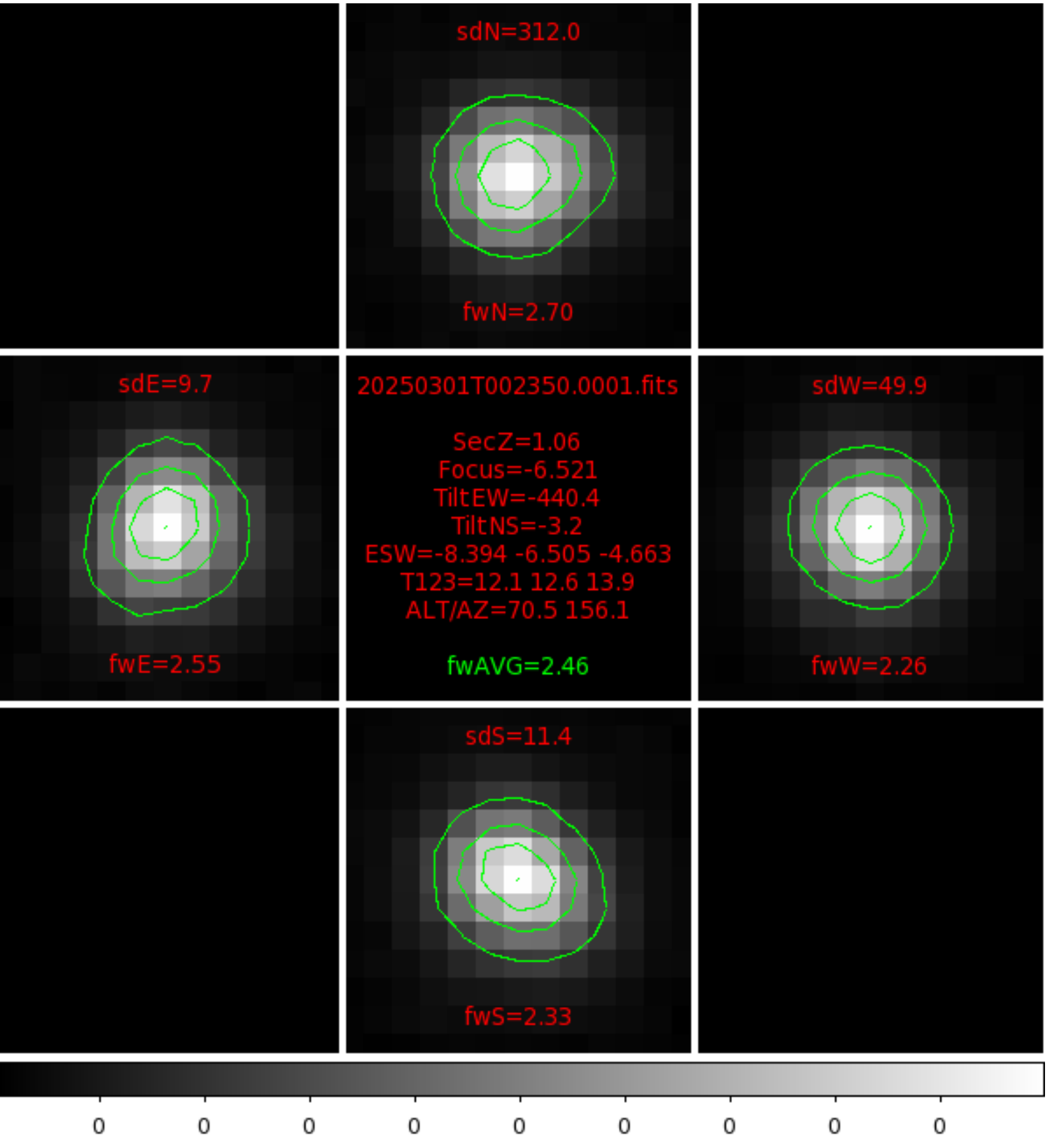
sdN=312.0
fwN=2.70
sdE=9.7
fwE=2.55
20250301T002350.0001.fits
SecZ=1.06
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=70.5 156.1
fwAVG=2.46
sdW=49.9
fwW=2.26
sdS=11.4
fwS=2.33
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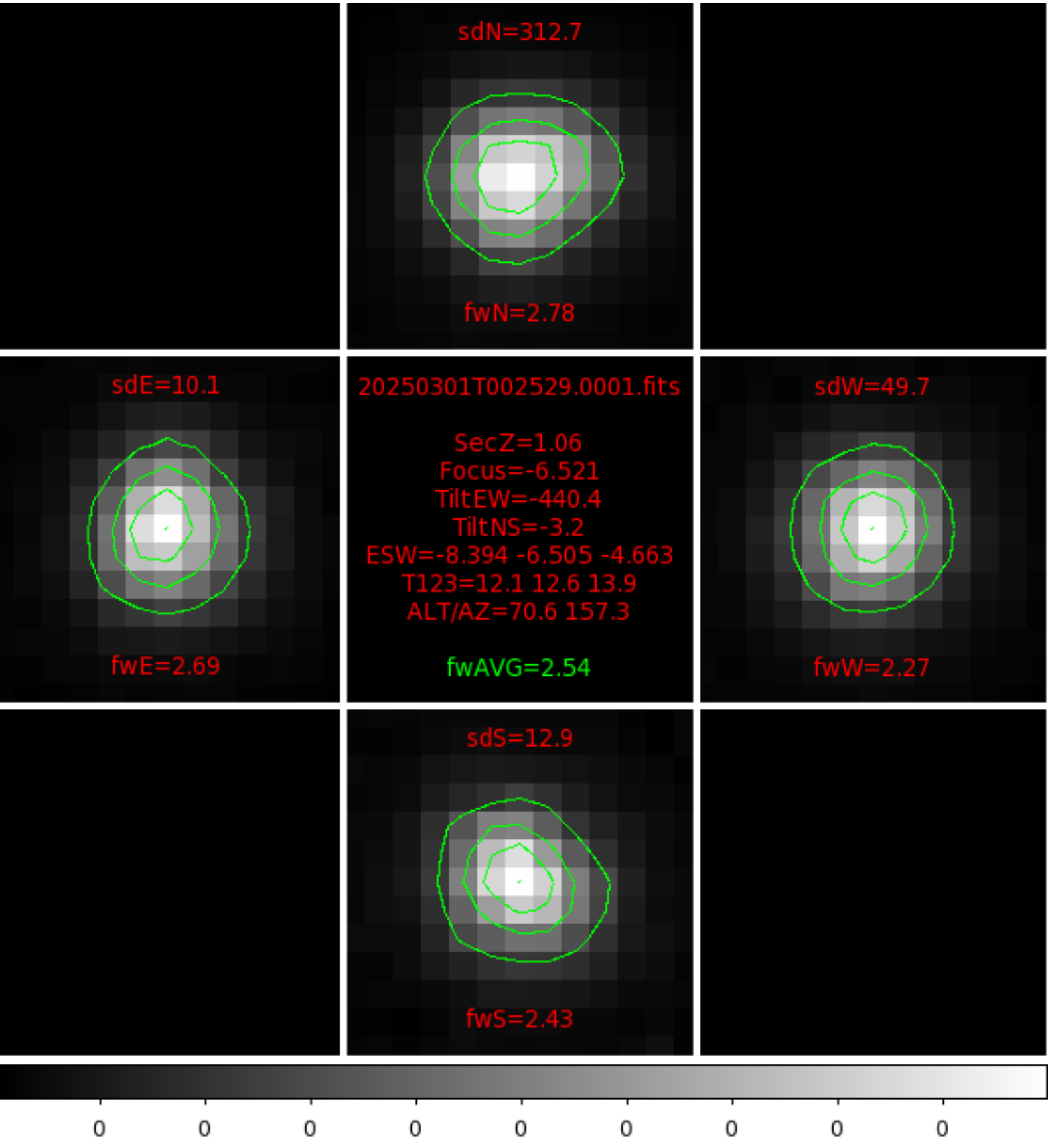
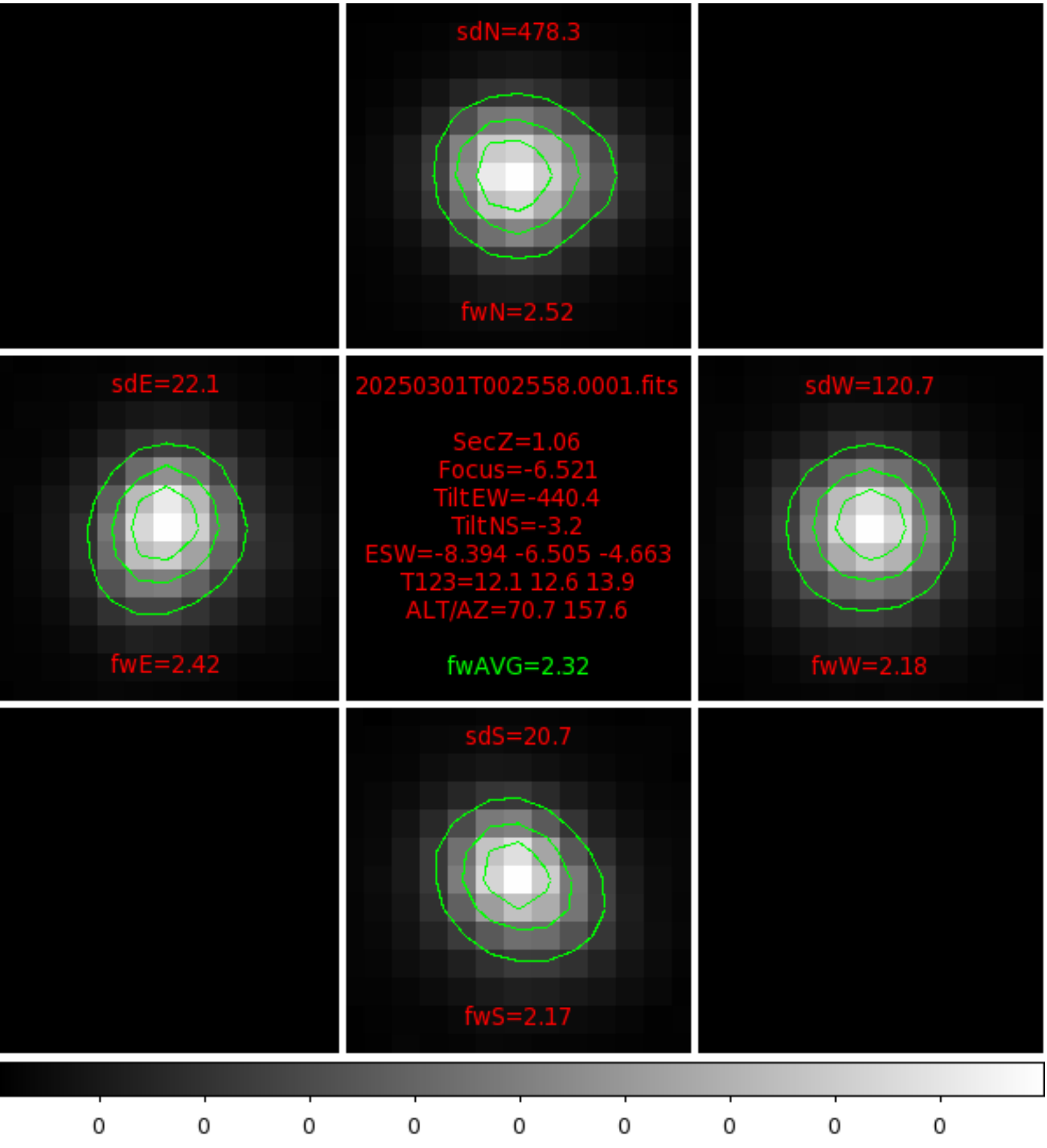
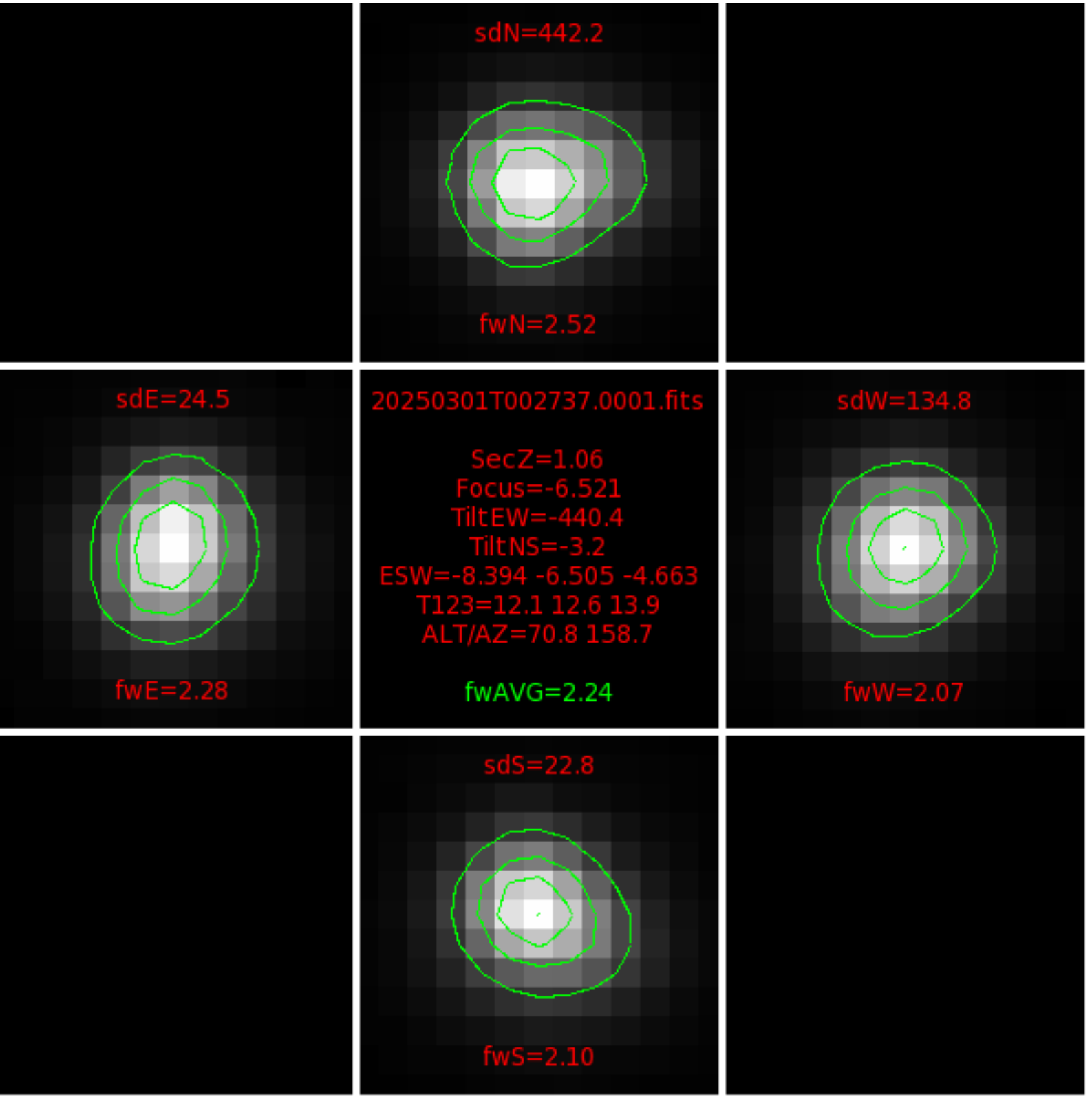
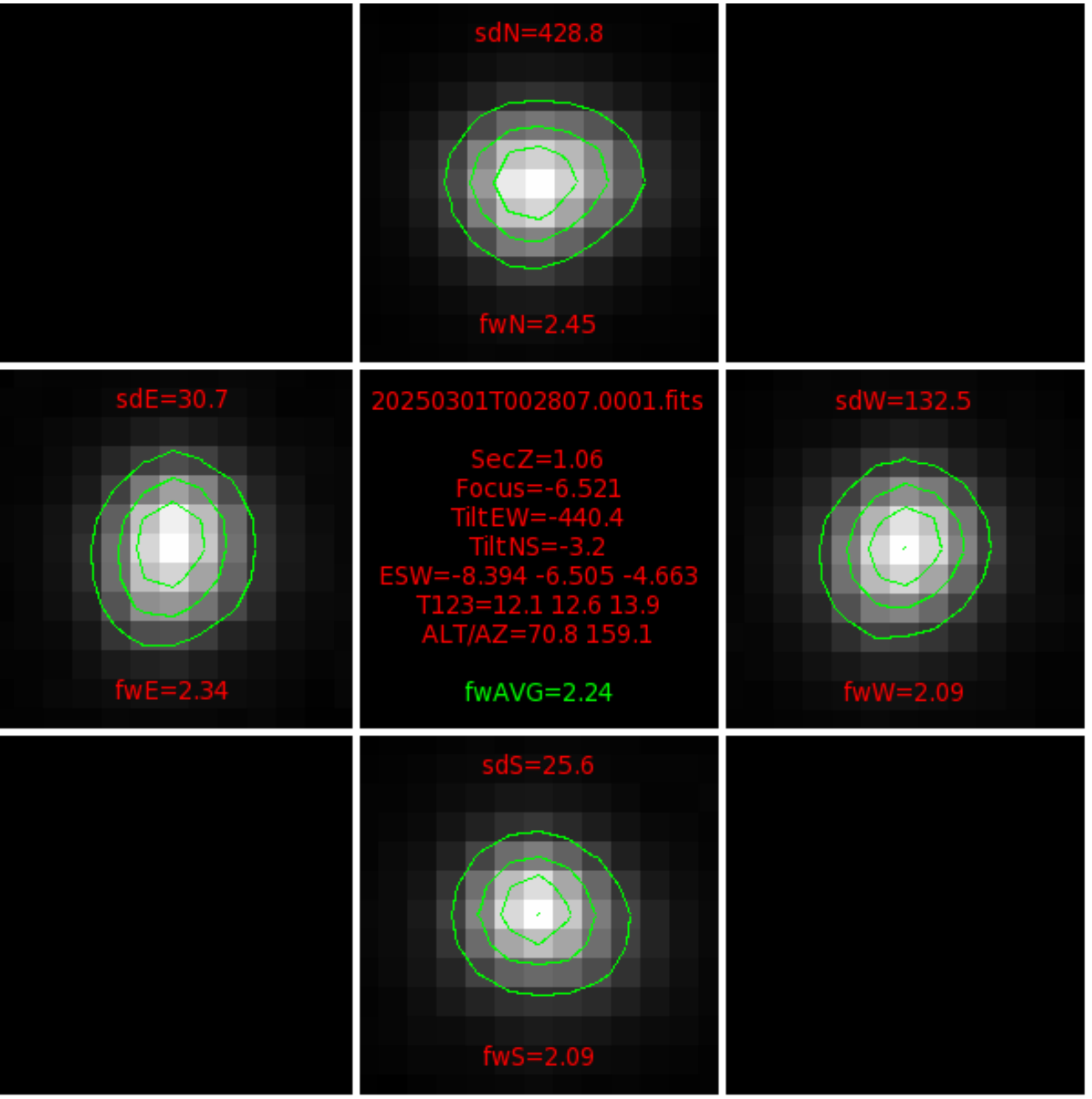
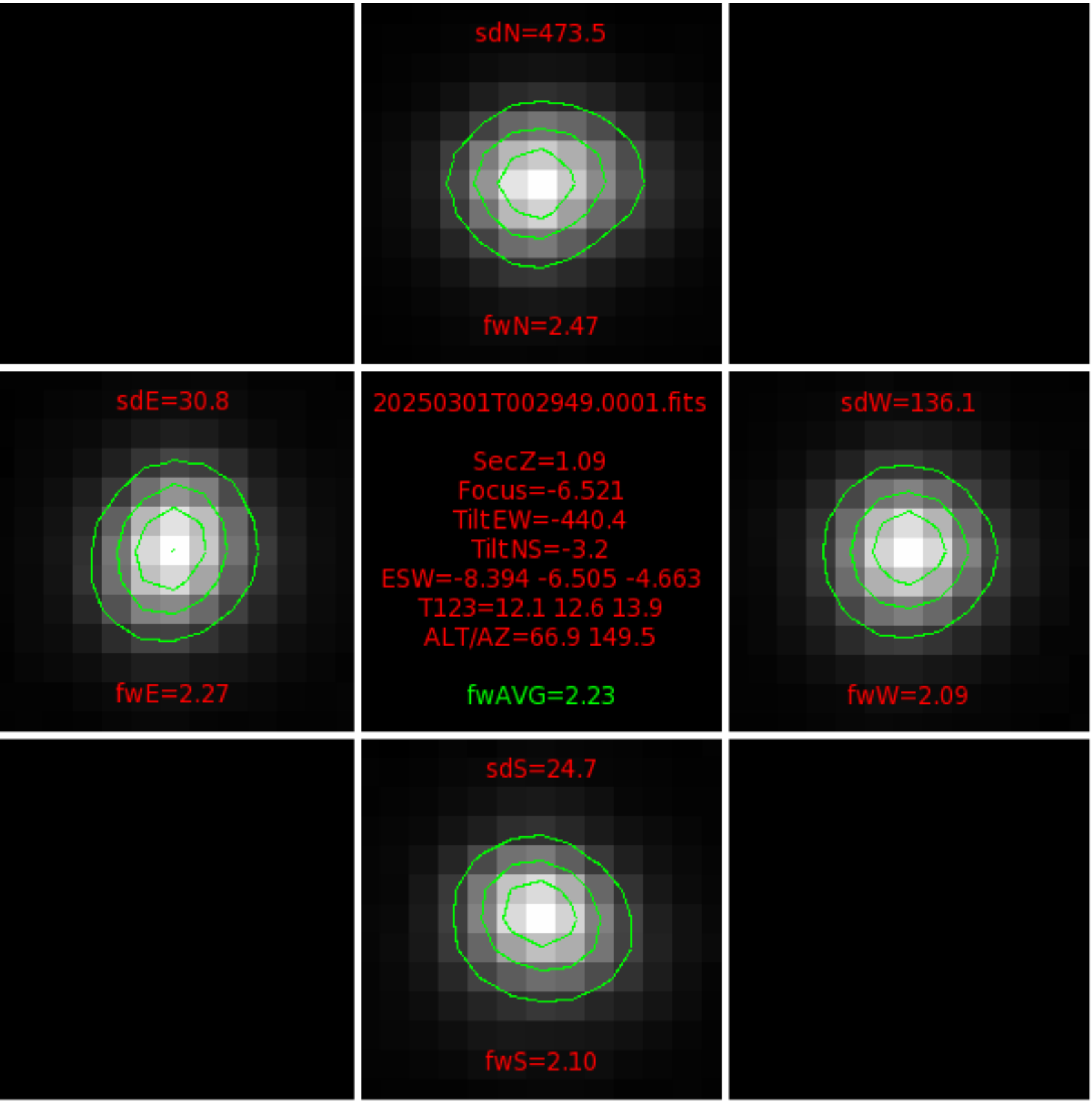
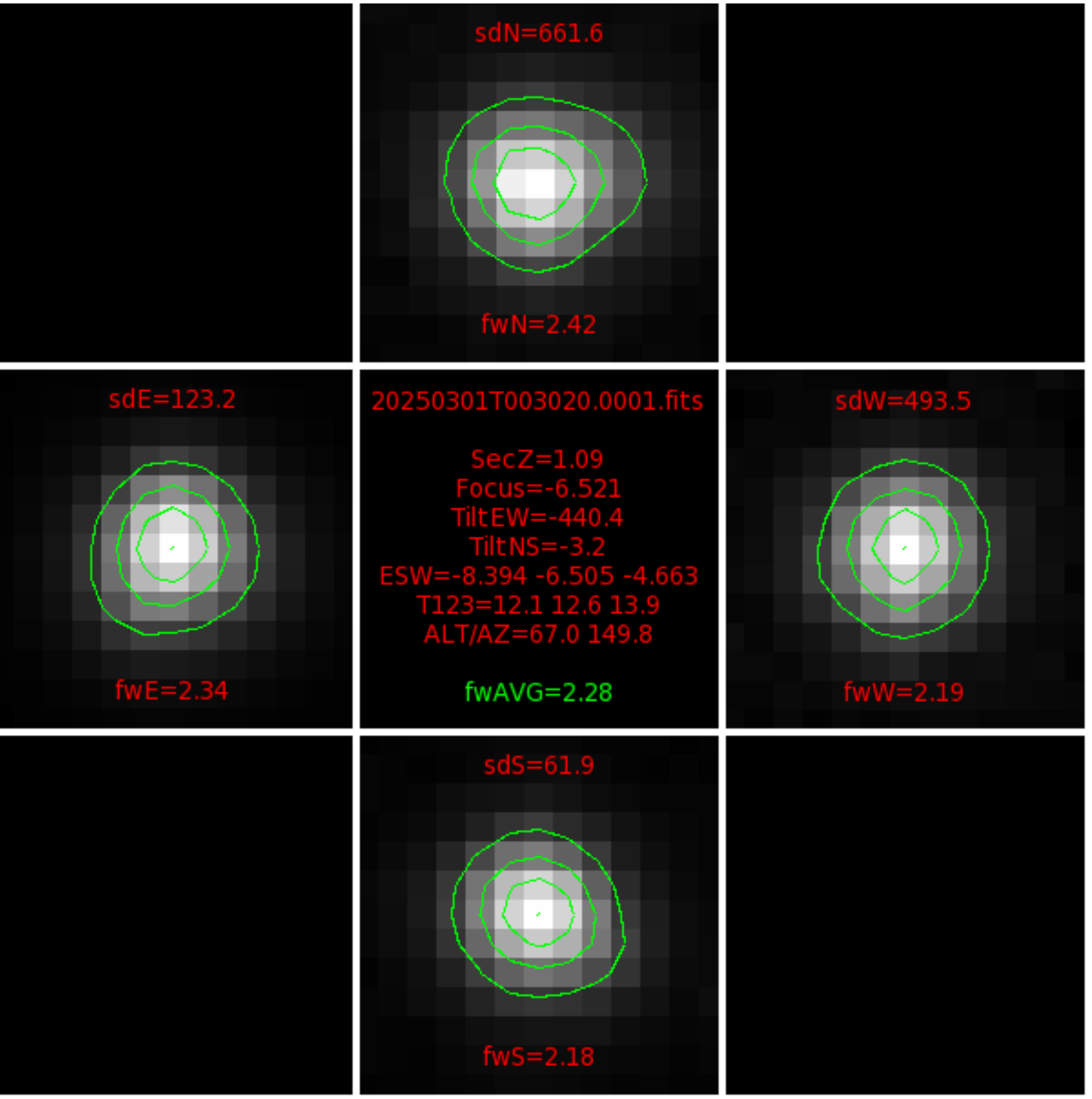

sdN=312.7
fwN=2.78
sdE=10.1
fwE=2.69
20250301T002529.0001.fits
SecZ=1.06
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=70.6 157.3
fwAVG=2.54
sdW=49.7
fwW=2.27
sdS=12.9
fwS=2.43
0 0 0 0 0 0 0 0 0

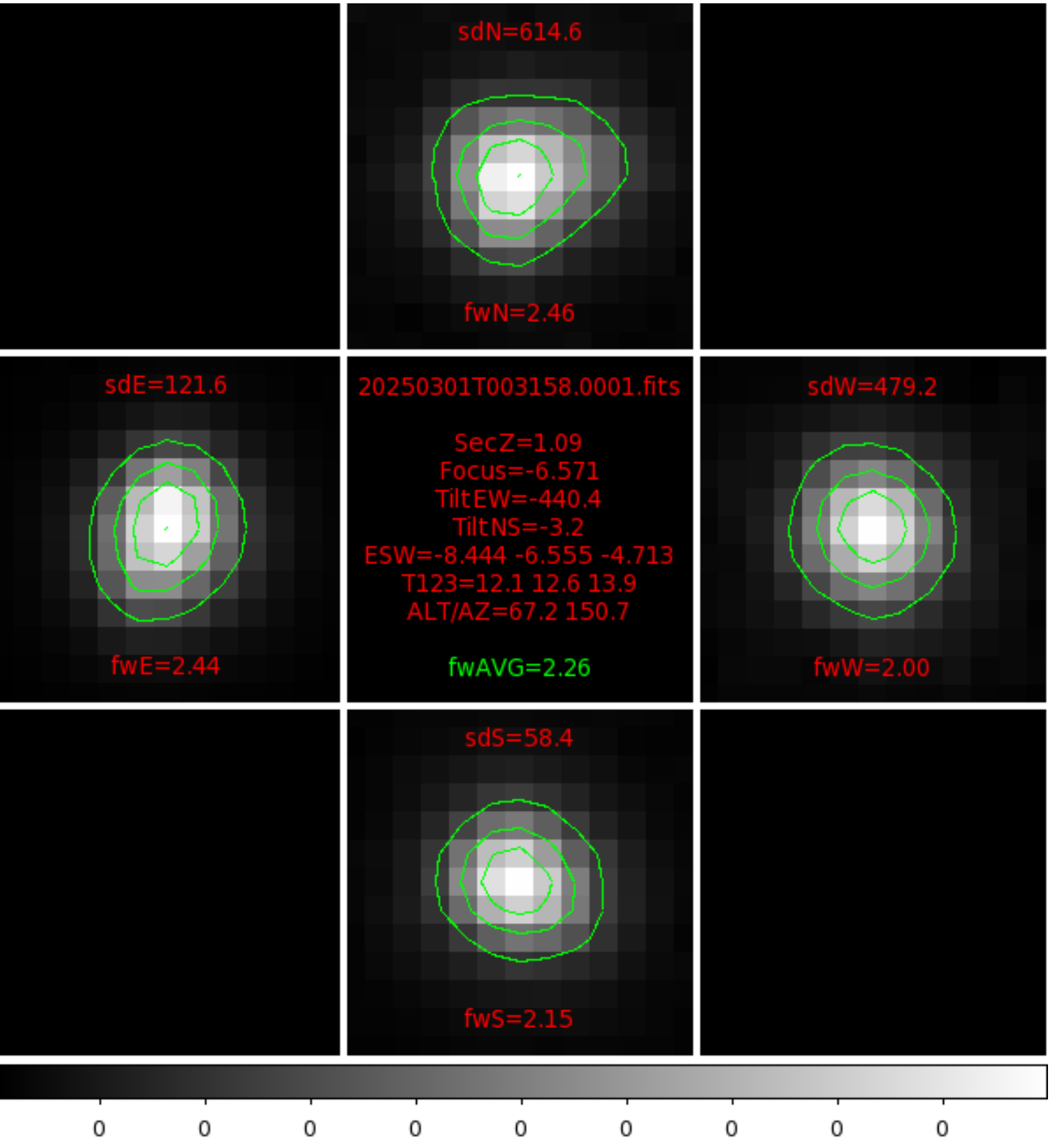

sdN=478.3
fwN=2.52
sdE=22.1
fwE=2.42
20250301T002558.0001.fits
SecZ=1.06
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=70.7 157.6
fwAVG=2.32
sdW=120.7
fwW=2.18
sdS=20.7
fwS=2.17
0 0 0 0 0 0 0 0 0

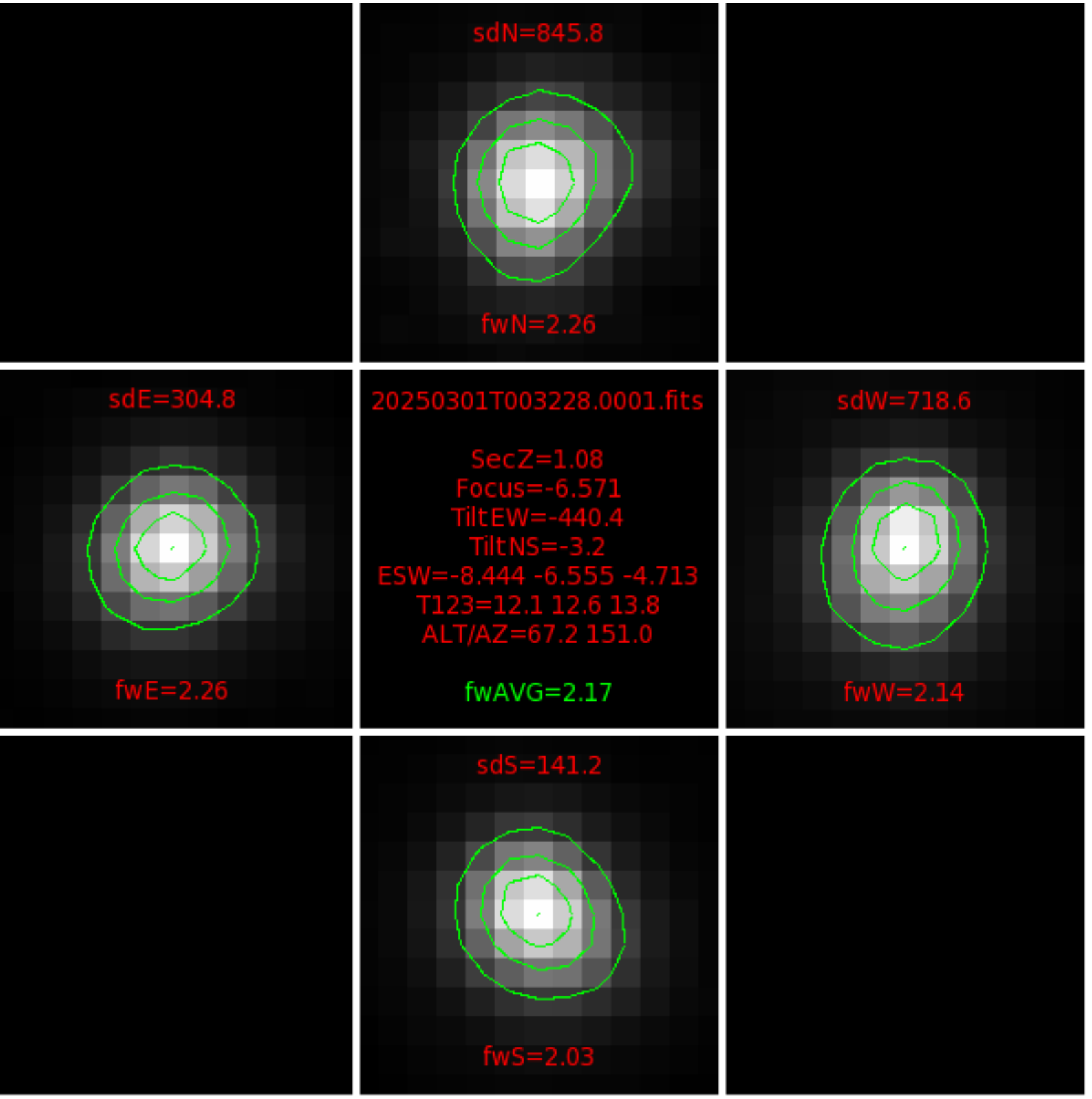

sdN=442.2
fwN=2.52
sdE=24.5
fwE=2.28
20250301T002737.0001.fits
SecZ=1.06
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=70.8 158.7
fwAVG=2.24
sdW=134.8
fwW=2.07
sdS=22.8
fwS=2.10
0 0 0 0 0 0 0 0 0

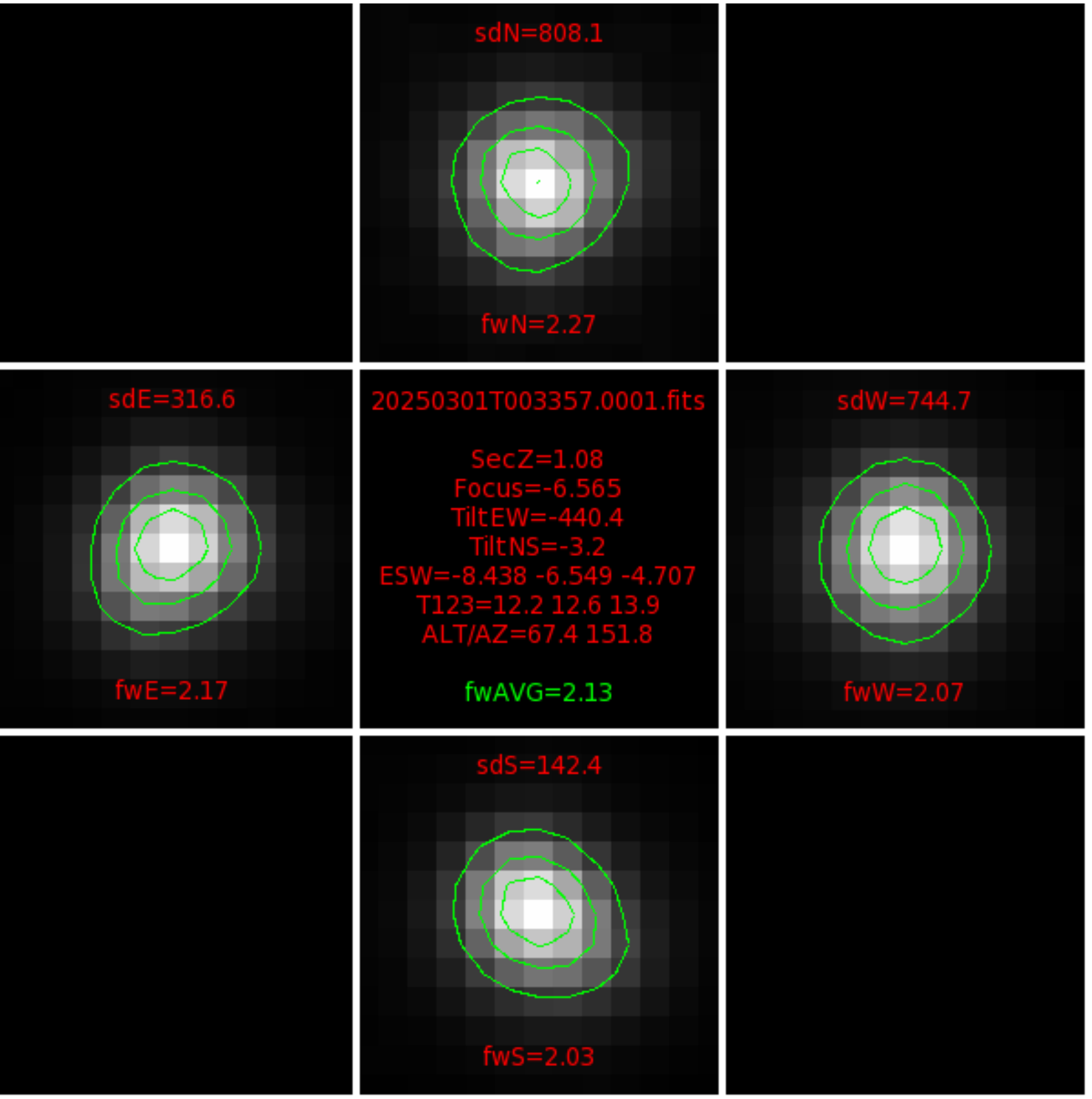

sdN=428.8
fwN=2.45
sdE=30.7
fwE=2.34
20250301T002807.0001.fits
SecZ=1.06
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=70.8 159.1
fwAVG=2.24
sdW=132.5
fwW=2.09
sdS=25.6
fwS=2.09
0 0 0 0 0 0 0 0 0

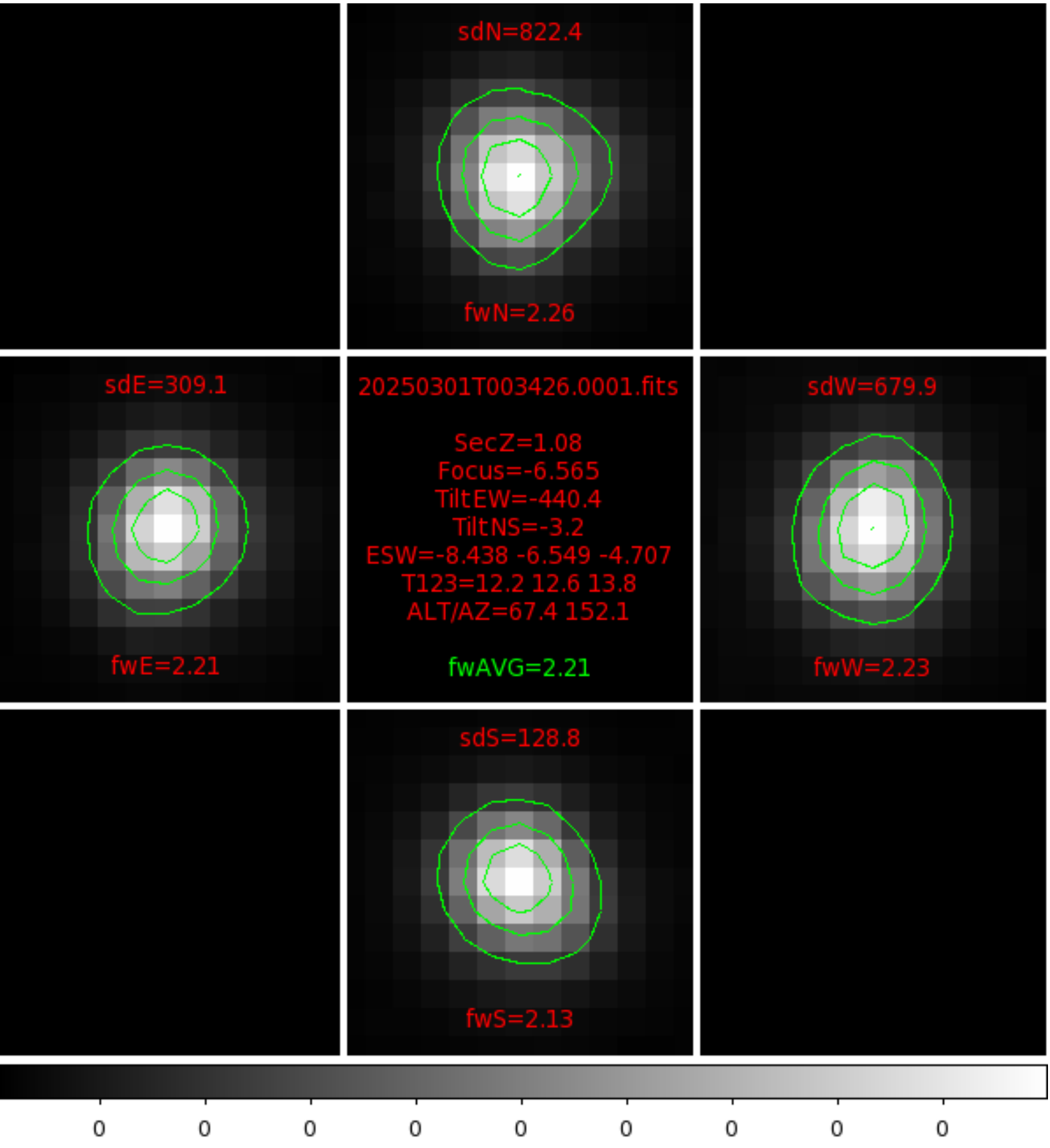

sdN=473.5
fwN=2.47
sdE=30.8
fwE=2.27
20250301T002949.0001.fits
SecZ=1.09
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=66.9 149.5
fwAVG=2.23
sdW=136.1
fwW=2.09
sdS=24.7
fwS=2.10
0 0 0 0 0 0 0 0 0

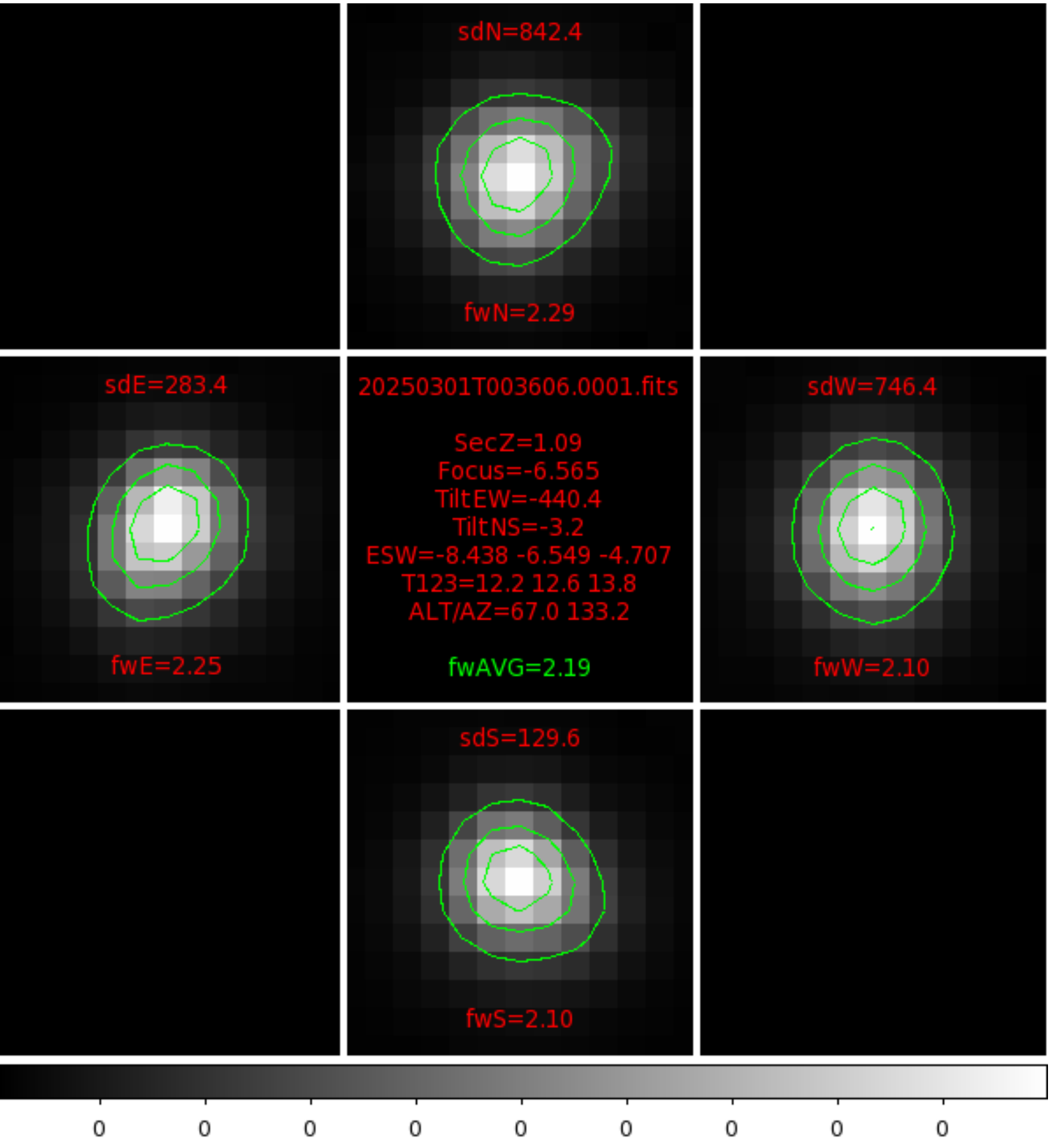

sdN=661.6
fwN=2.42
sdE=123.2
fwE=2.34
20250301T003020.0001.fits
SecZ=1.09
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.1 12.6 13.9
ALT/AZ=67.0 149.8
fwAVG=2.28
sdW=493.5
fwW=2.19
sdS=61.9
fwS=2.18
0 0 0 0 0 0 0 0 0

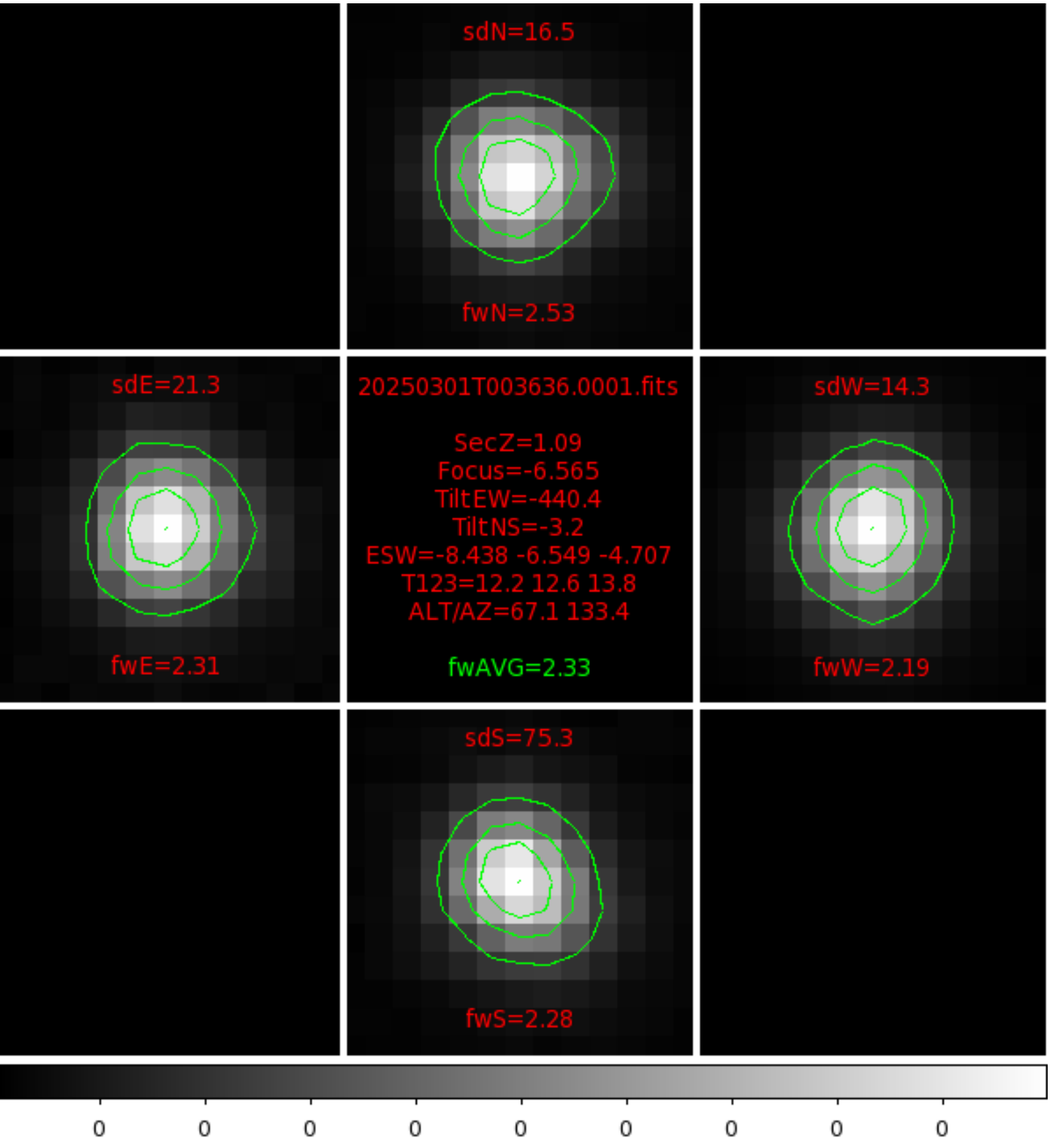

sdN=614.6
fwN=2.46
sdE=121.6
fwE=2.44
20250301T003158.0001.fits
SecZ=1.09
Focus=-6.571
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.444 -6.555 -4.713
T123=12.1 12.6 13.9
ALT/AZ=67.2 150.7
fwAVG=2.26
sdW=479.2
fwW=2.00
sdS=58.4
fwS=2.15
0 0 0 0 0 0 0 0 0

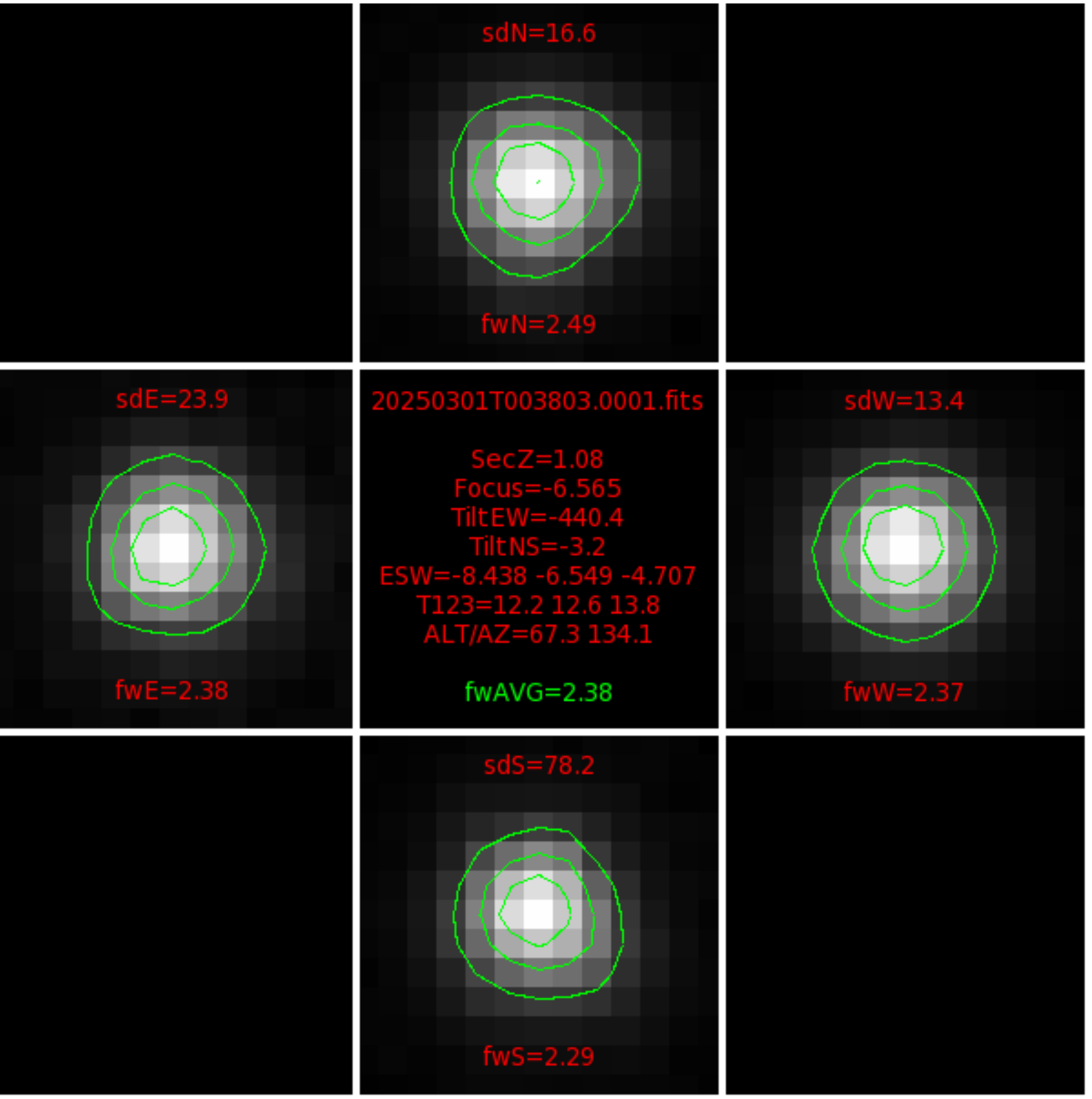

sdN=845.8
fwN=2.26
sdE=304.8
fwE=2.26
20250301T003228.0001.fits
SecZ=1.08
Focus=-6.571
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.444 -6.555 -4.713
T123=12.1 12.6 13.8
ALT/AZ=67.2 151.0
fwAVG=2.17
sdW=718.6
fwW=2.14
sdS=141.2
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=808.1
fwN=2.27
sdE=316.6
fwE=2.17
20250301T003357.0001.fits
SecZ=1.08
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.6 13.9
ALT/AZ=67.4 151.8
fwAVG=2.13
sdW=744.7
fwW=2.07
sdS=142.4
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=822.4
fwN=2.26
sdE=309.1
fwE=2.21
20250301T003426.0001.fits
SecZ=1.08
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.6 13.8
ALT/AZ=67.4 152.1
fwAVG=2.21
sdW=679.9
fwW=2.23
sdS=128.8
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=842.4
fwN=2.29
sdE=283.4
fwE=2.25
20250301T003606.0001.fits
SecZ=1.09
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.6 13.8
ALT/AZ=67.0 133.2
fwAVG=2.19
sdW=746.4
fwW=2.10
sdS=129.6
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=16.5
fwN=2.53
sdE=21.3
fwE=2.31
20250301T003636.0001.fits
SecZ=1.09
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.6 13.8
ALT/AZ=67.1 133.4
fwAVG=2.33
sdW=14.3
fwW=2.19
sdS=75.3
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=16.6
fwN=2.49
sdE=23.9
fwE=2.38
20250301T003803.0001.fits
SecZ=1.08
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.6 13.8
ALT/AZ=67.3 134.1
fwAVG=2.38
sdW=13.4
fwW=2.37
sdS=78.2
fwS=2.29
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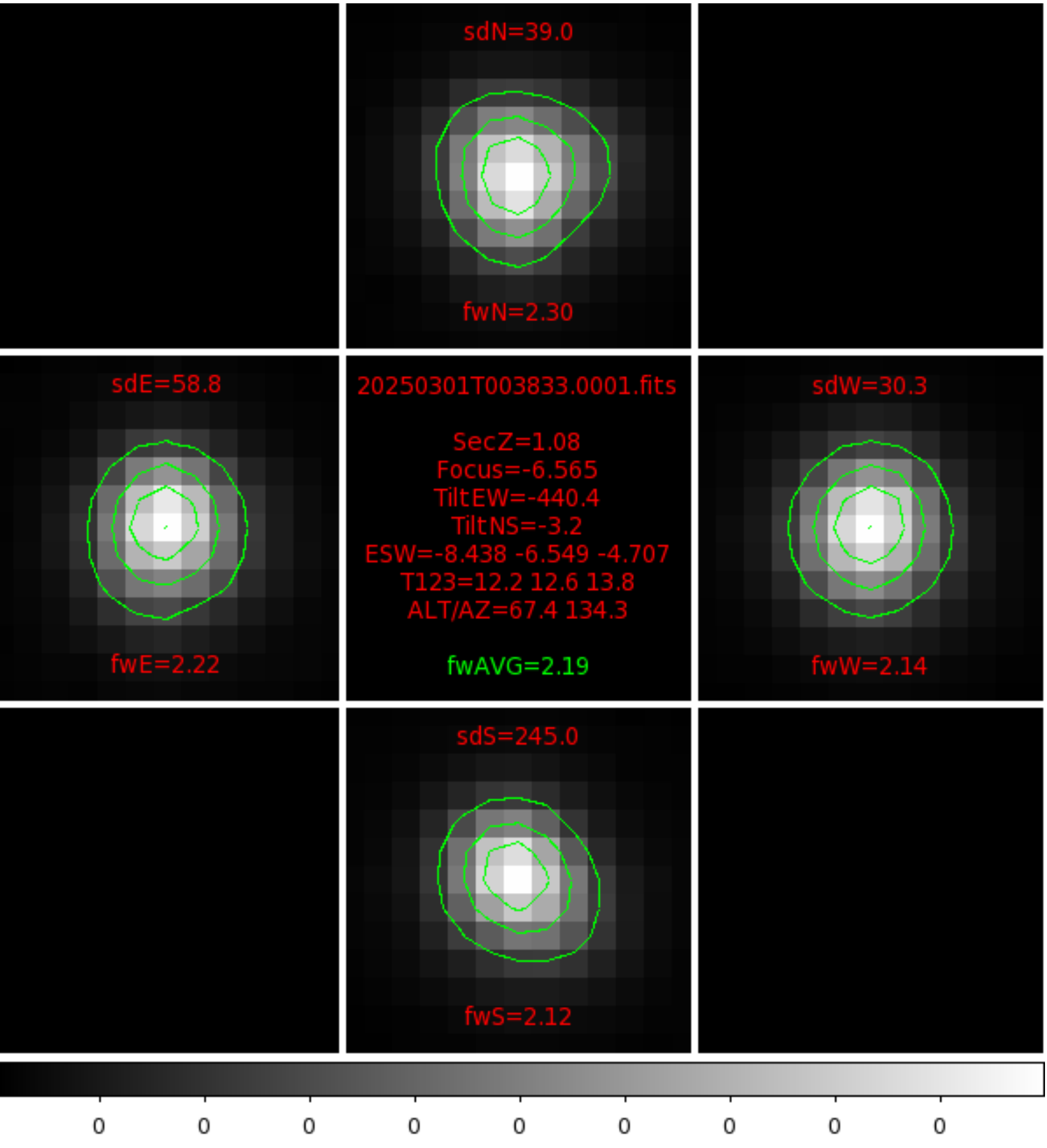
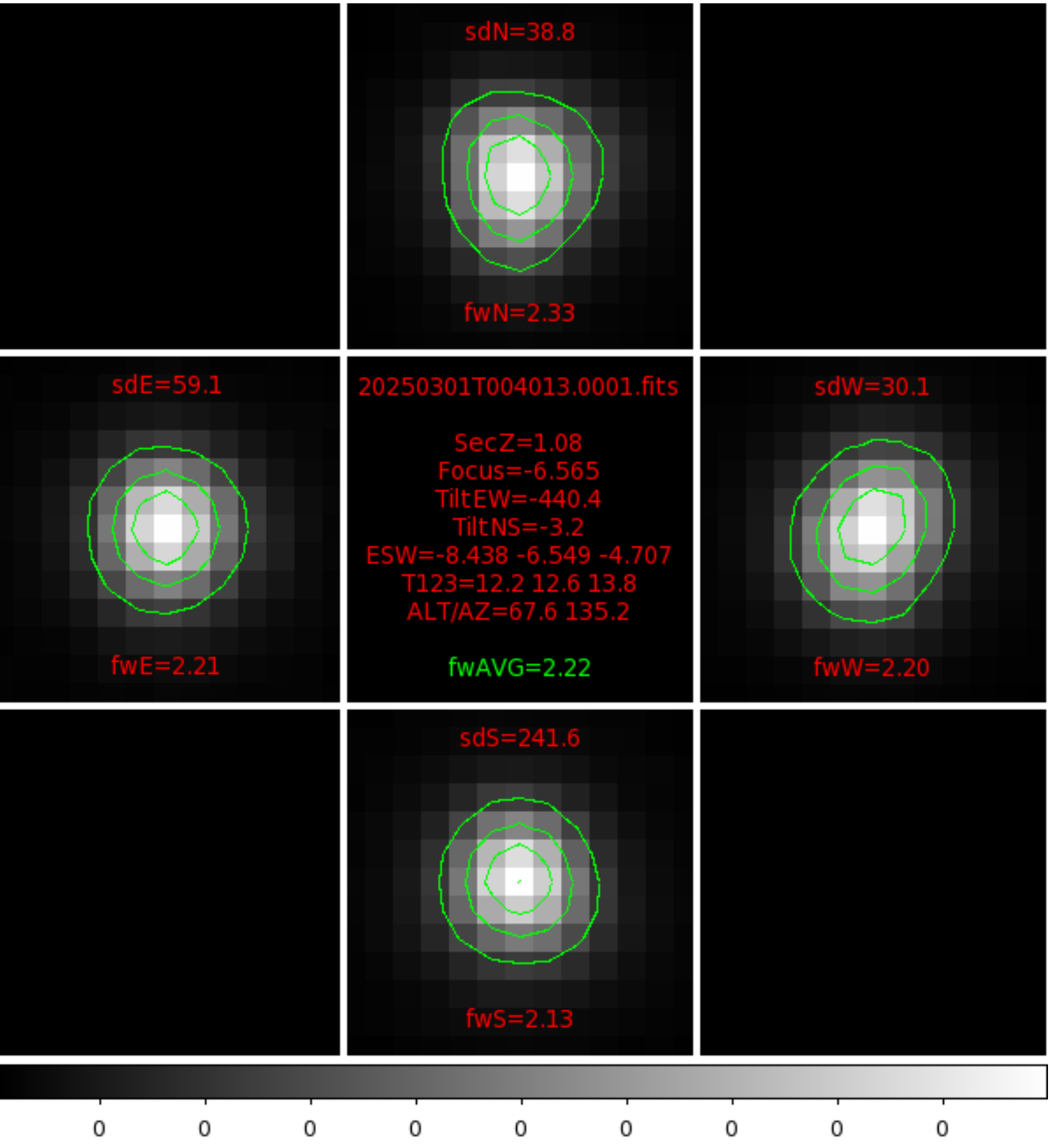
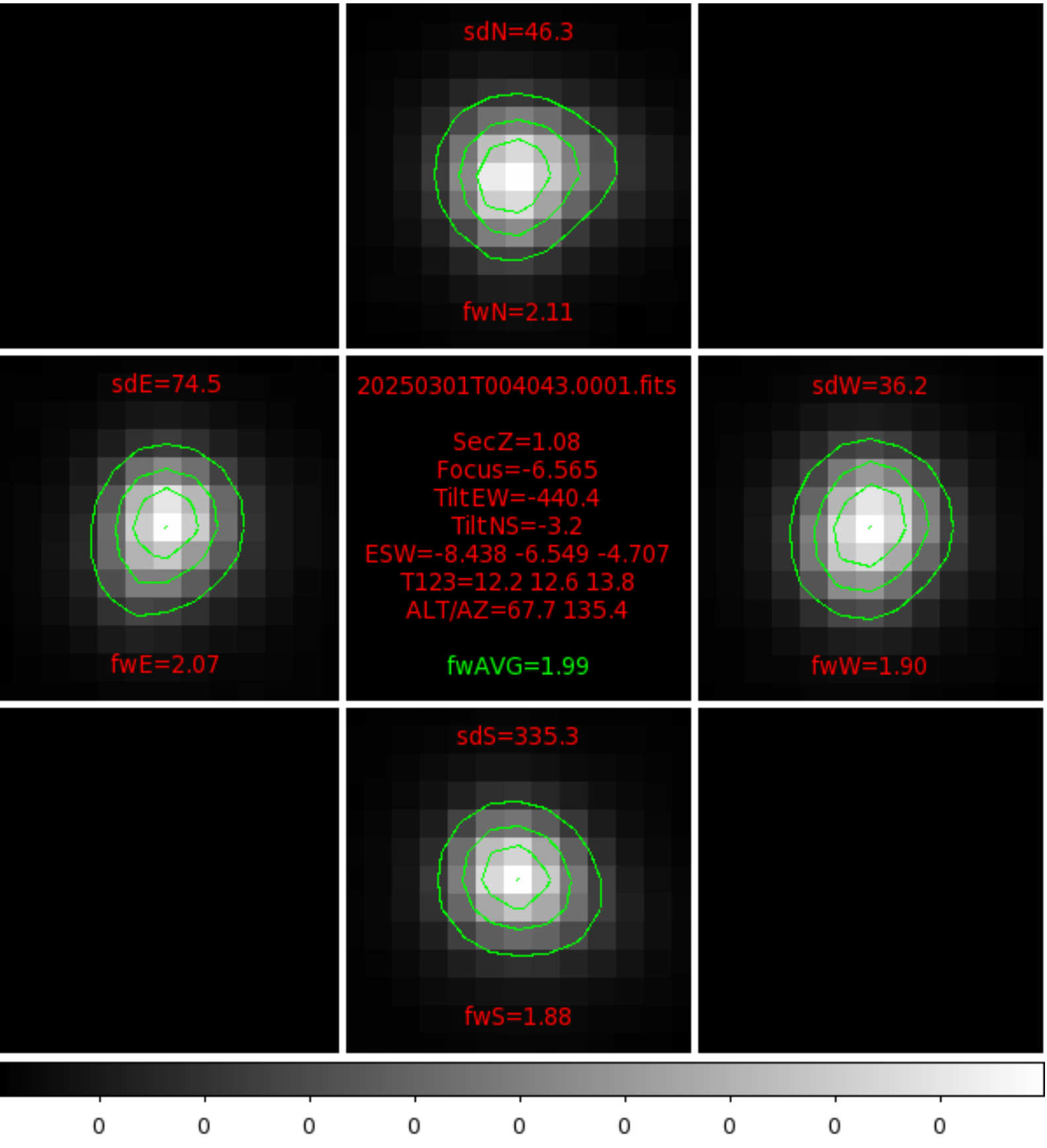

sdN=39.0
fwN=2.30
sdE=58.8
fwE=2.22
20250301T003833.0001.fits
SecZ=1.08
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.6 13.8
ALT/AZ=67.4 134.3
fwAVG=2.19
sdW=30.3
fwW=2.14
sdS=245.0
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=38.8
fwN=2.33
sdE=59.1
fwE=2.21
20250301T004013.0001.fits
SecZ=1.08
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.6 13.8
ALT/AZ=67.6 135.2
fwAVG=2.22
sdW=30.1
fwW=2.20
sdS=241.6
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=46.3
fwN=2.11
sdE=74.5
fwE=2.07
20250301T004043.0001.fits
SecZ=1.08
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.6 13.8
ALT/AZ=67.7 135.4
fwAVG=1.99
sdW=36.2
fwW=1.90
sdS=335.3
fwS=1.88
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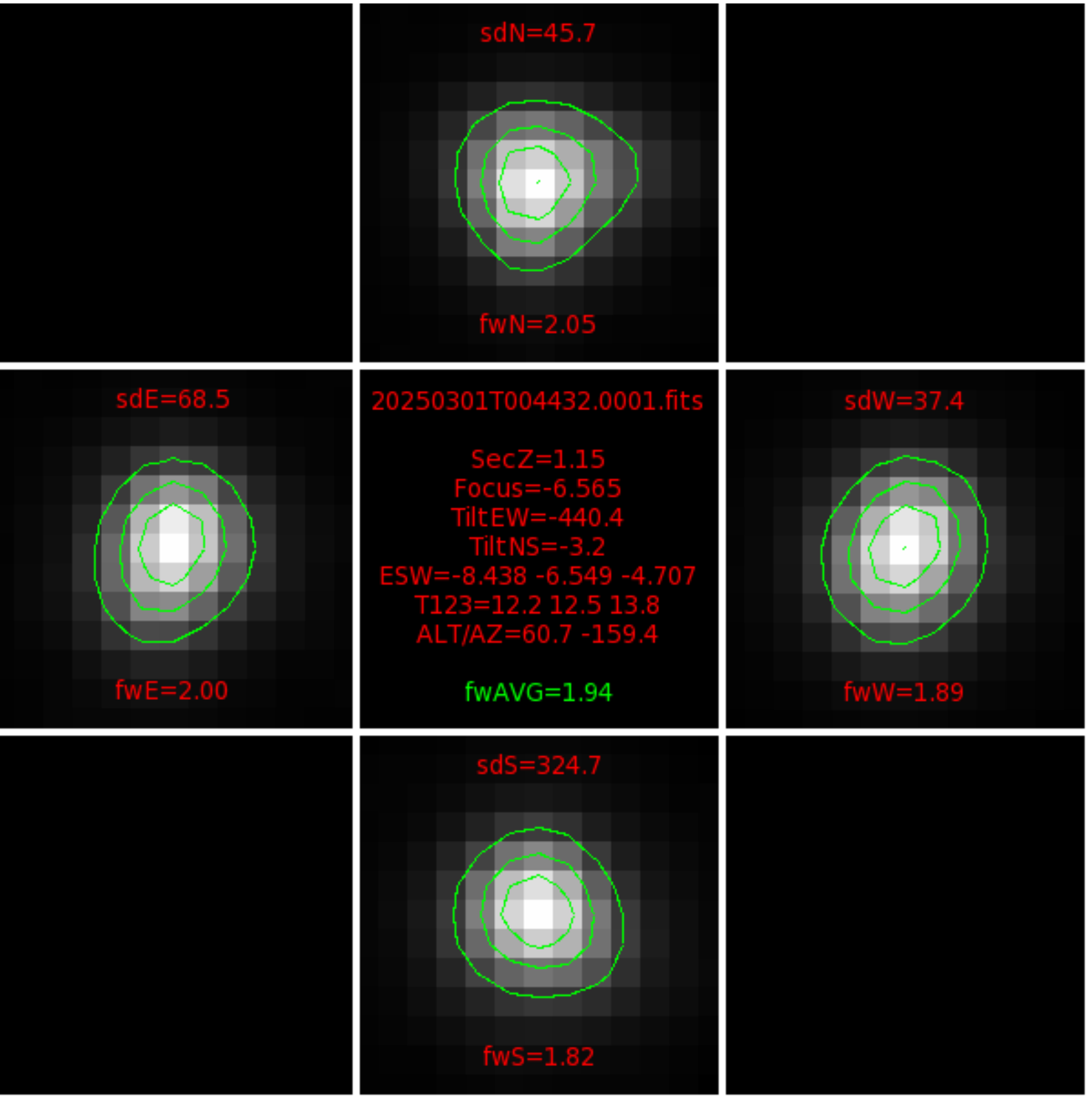
sdN=45.7
fwN=2.05
sdE=68.5
fwE=2.00
20250301T004432.0001.fits
SecZ=1.15
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.5 13.8
ALT/AZ=60.7 -159.4
fwAVG=1.94
sdW=37.4
fwW=1.89
sdS=324.7
fwS=1.82
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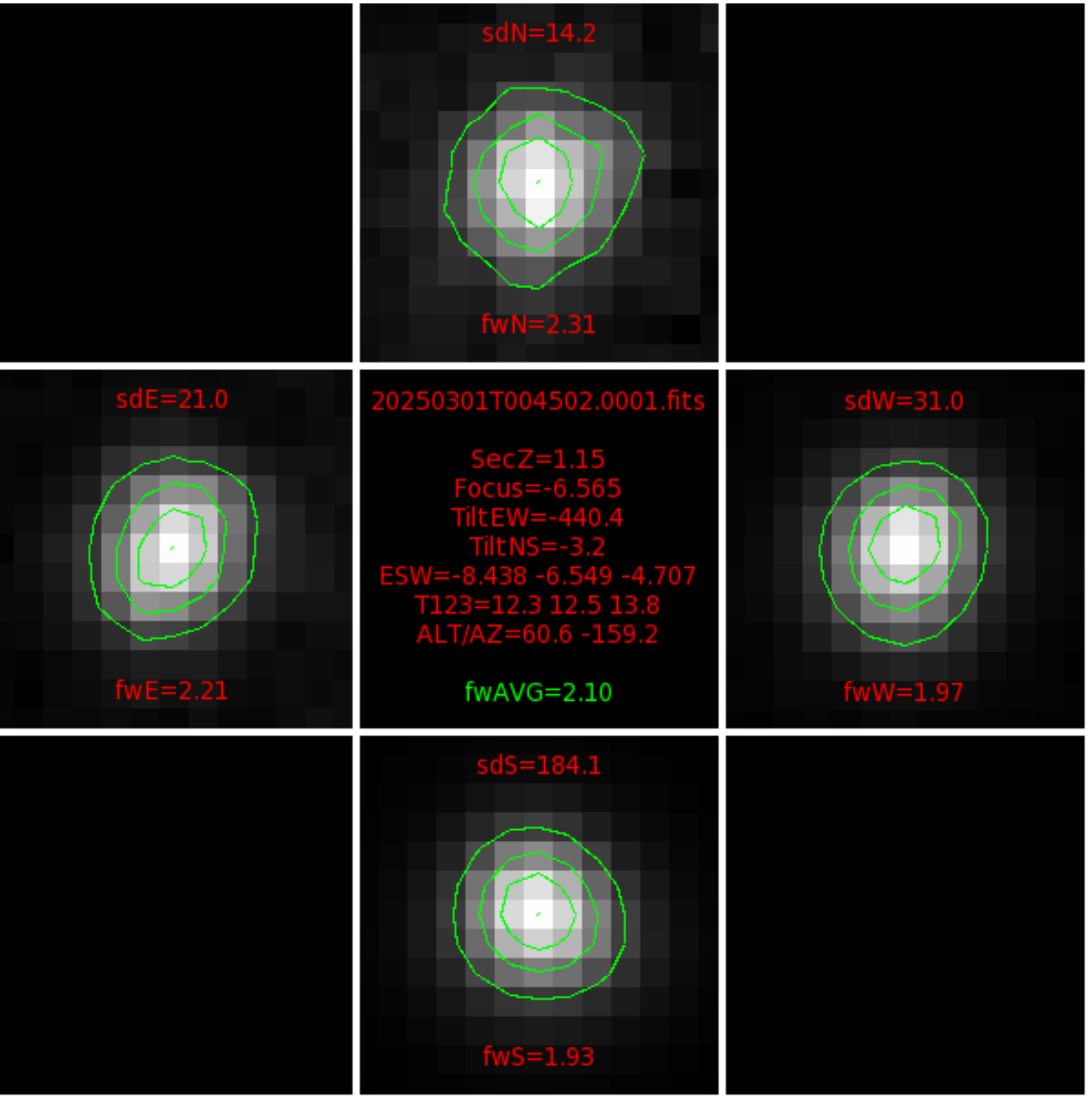
sdN=14.2
fwN=2.31
sdE=21.0
fwE=2.21
20250301T004502.0001.fits
SecZ=1.15
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=60.6 -159.2
fwAVG=2.10
sdW=31.0
fwW=1.97
sdS=184.1
fwS=1.93
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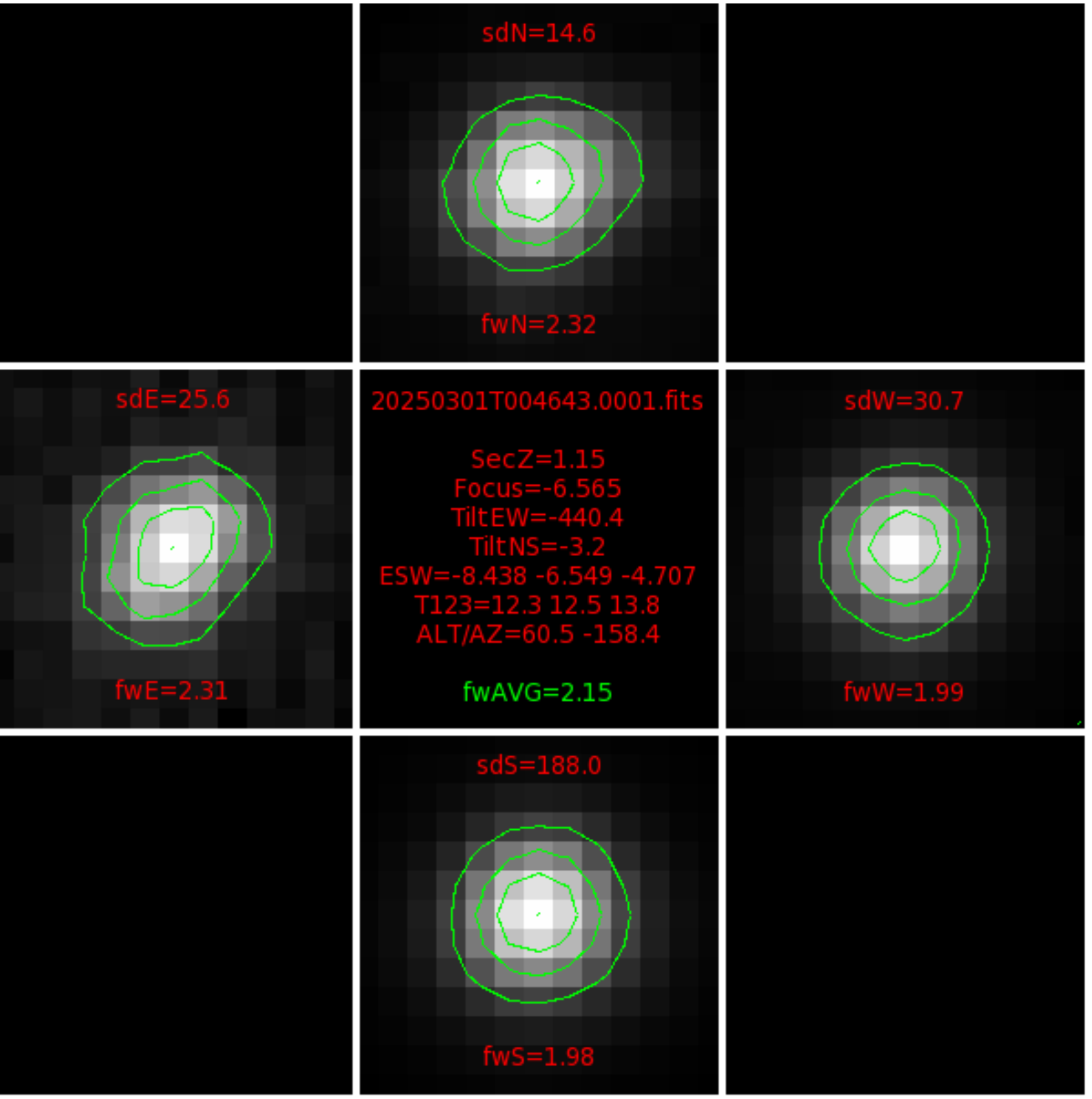
sdN=14.6
fwN=2.32
sdE=25.6
fwE=2.31
20250301T004643.0001.fits
SecZ=1.15
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=60.5 -158.4
fwAVG=2.15
sdW=30.7
fwW=1.99
sdS=188.0
fwS=1.98
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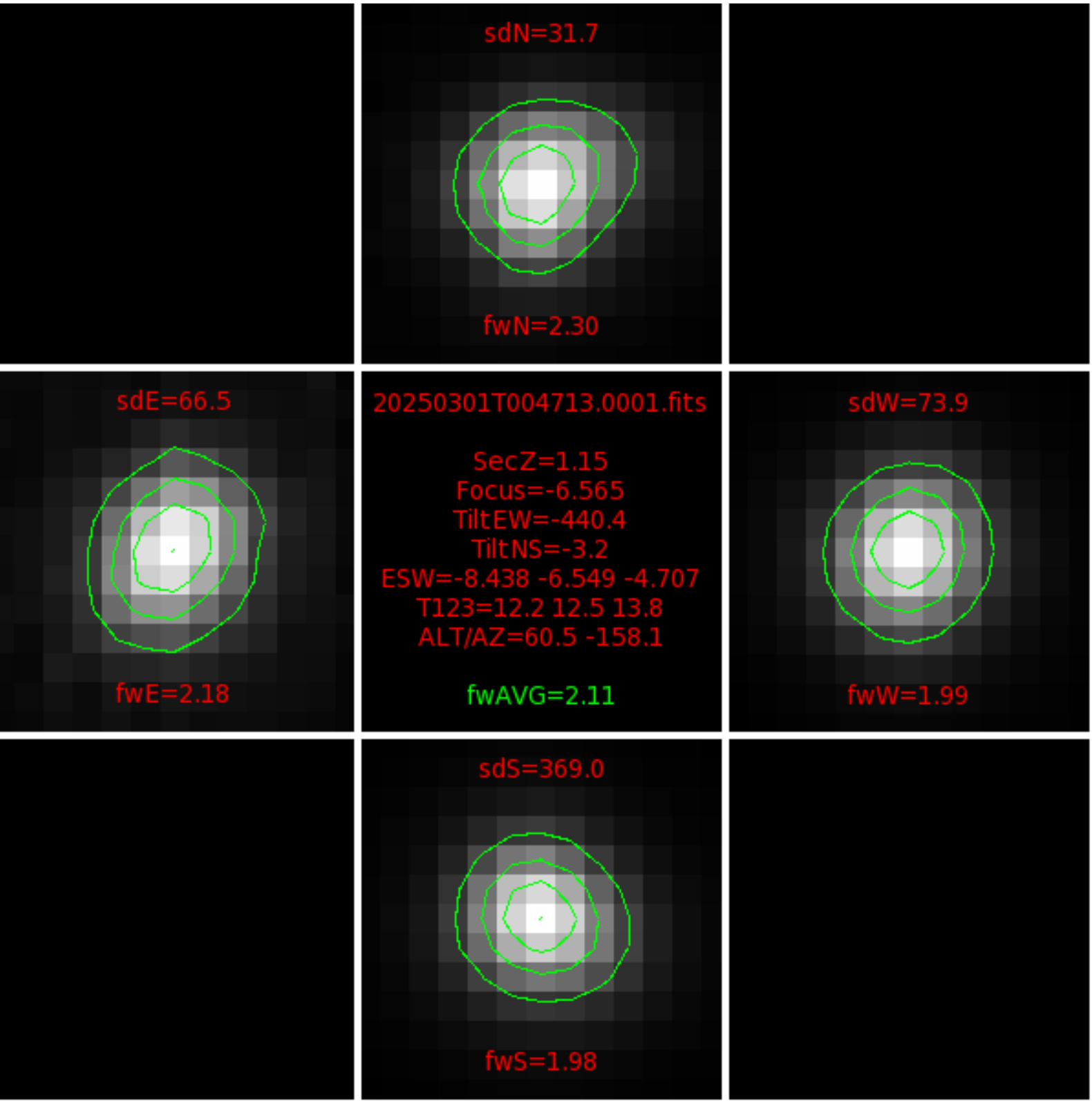
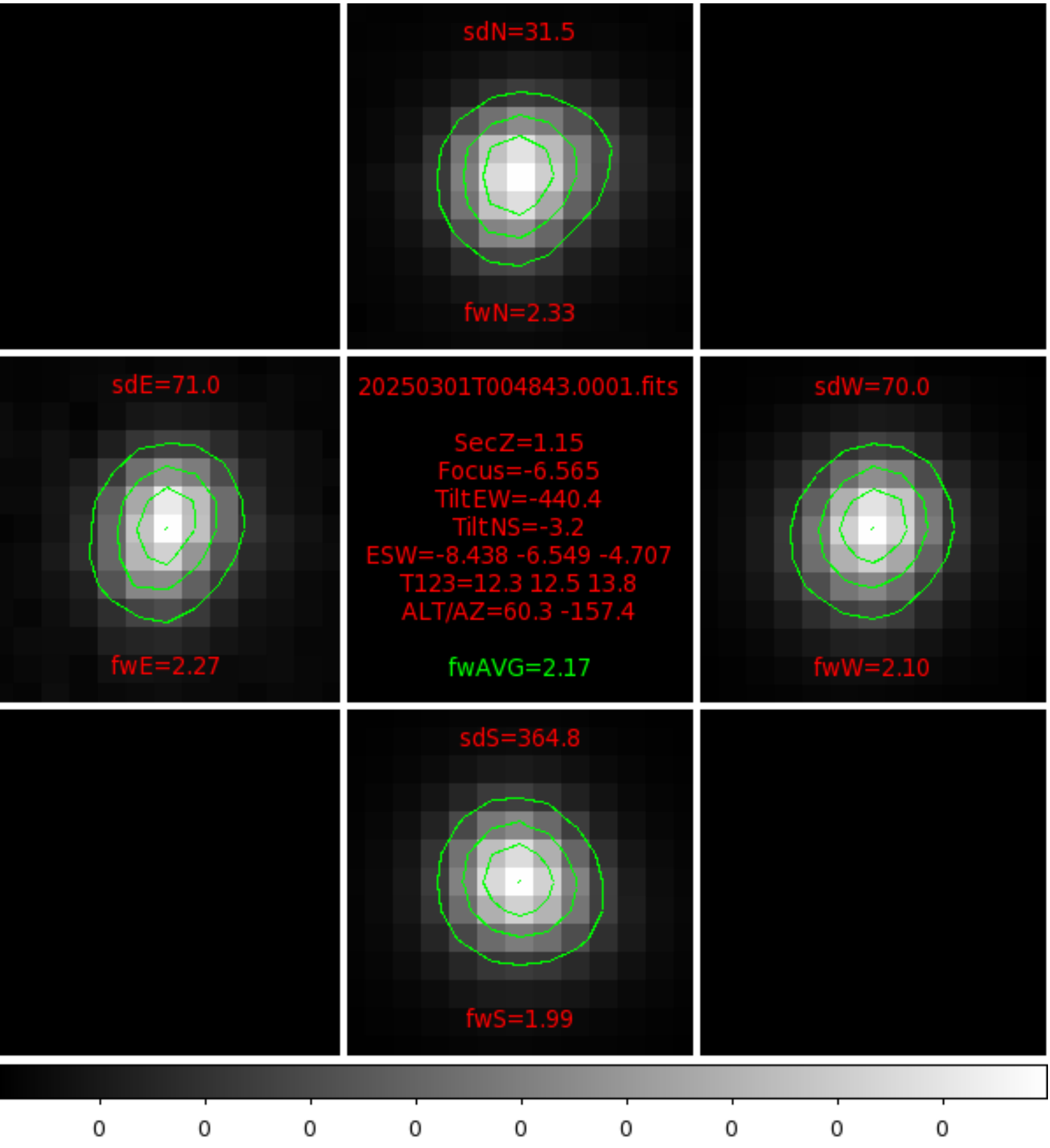
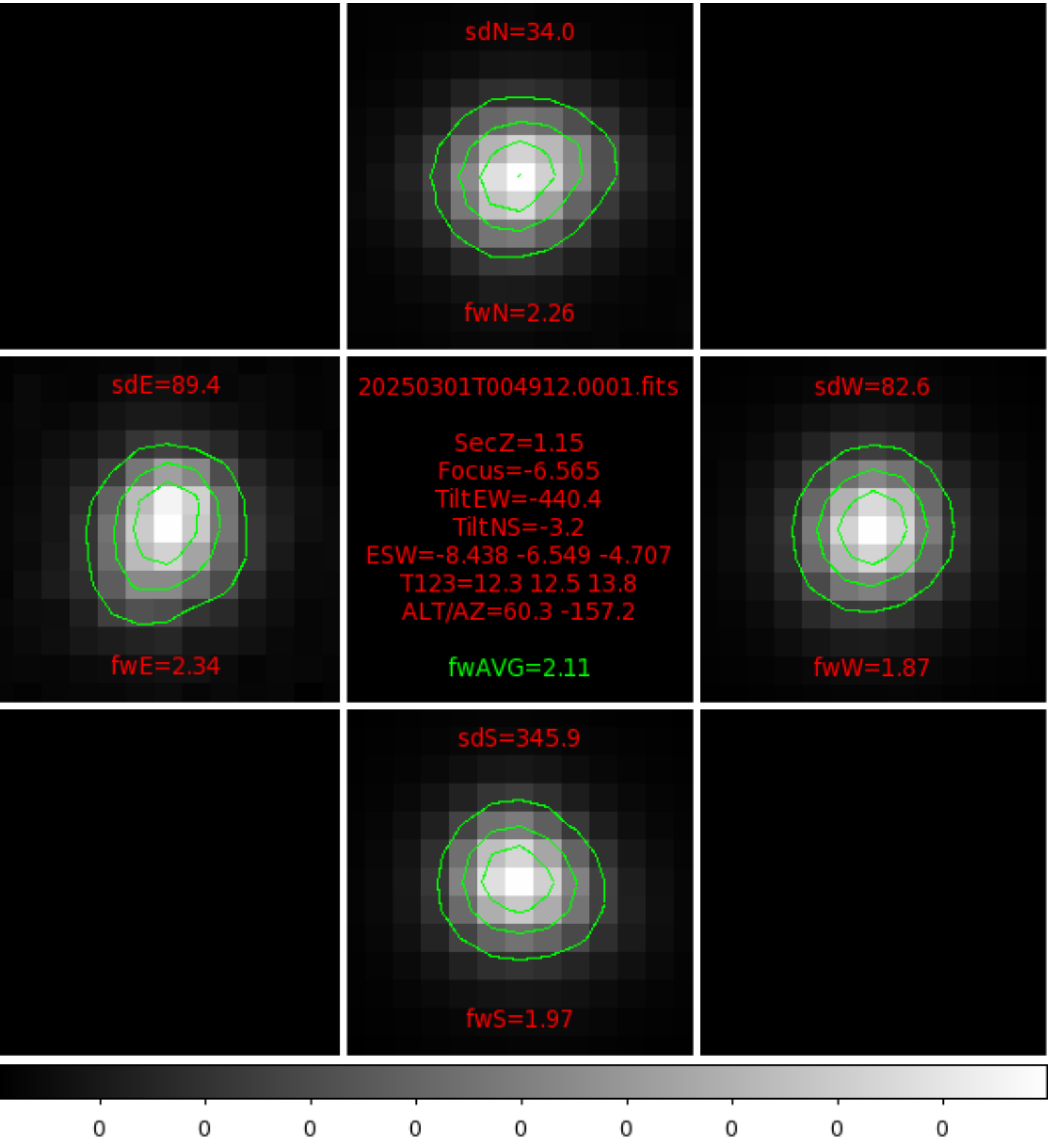

sdN=31.7
fwN=2.30
sdE=66.5
fwE=2.18
20250301T004713.0001.fits
SecZ=1.15
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.5 13.8
ALT/AZ=60.5 -158.1
fwAVG=2.11
sdW=73.9
fwW=1.99
sdS=369.0
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=31.5
fwN=2.33
sdE=71.0
fwE=2.27
20250301T004843.0001.fits
SecZ=1.15
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=60.3 -157.4
fwAVG=2.17
sdW=70.0
fwW=2.10
sdS=364.8
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=34.0
fwN=2.26
sdE=89.4
fwE=2.34
20250301T004912.0001.fits
SecZ=1.15
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=60.3 -157.2
fwAVG=2.11
sdW=82.6
fwW=1.87
sdS=345.9
fwS=1.97
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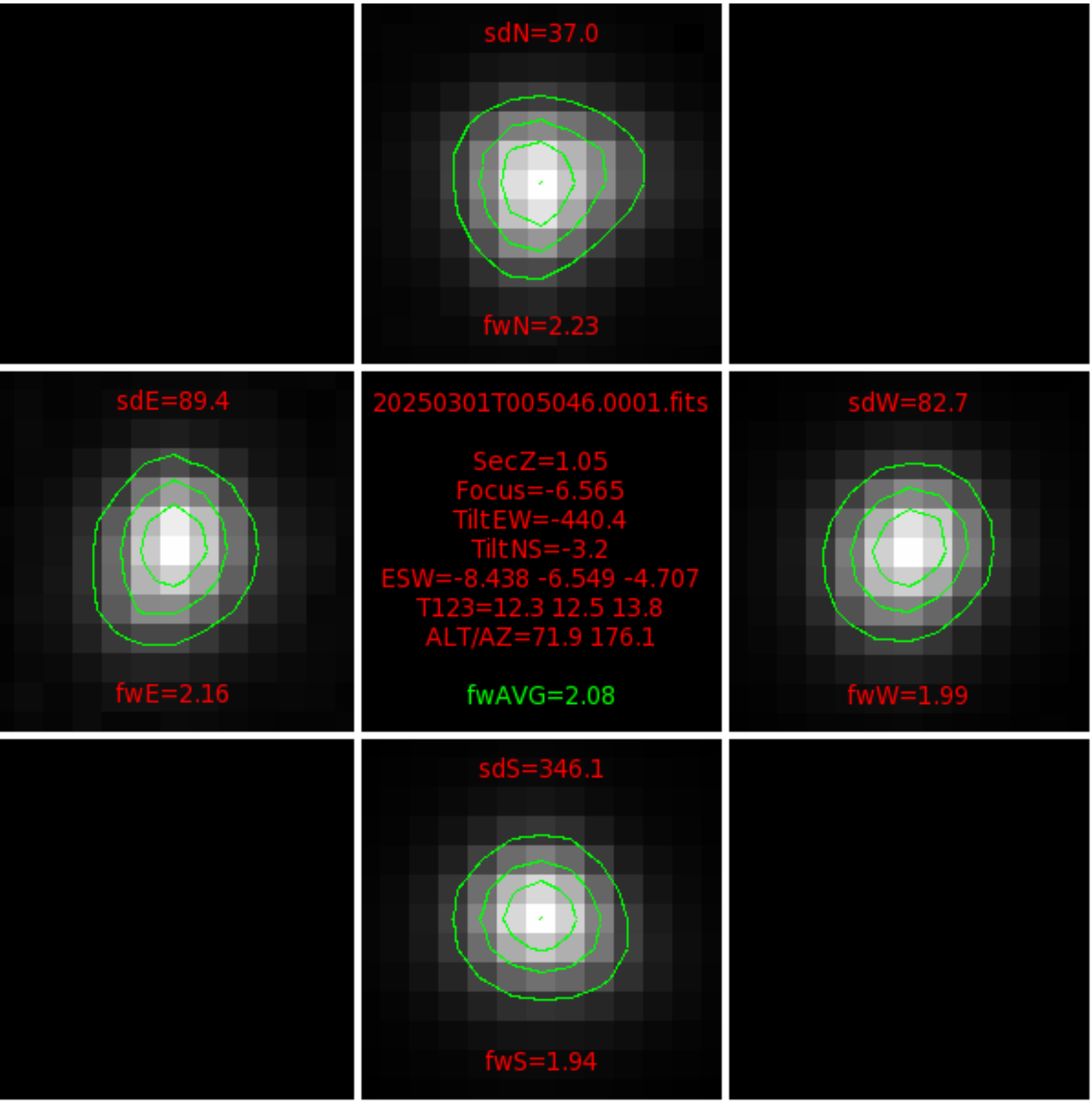
sdN=37.0
fwN=2.23
sdE=89.4
fwE=2.16
20250301T005046.0001.fits
SecZ=1.05
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=71.9 176.1
fwAVG=2.08
sdW=82.7
fwW=1.99
sdS=346.1
fwS=1.94
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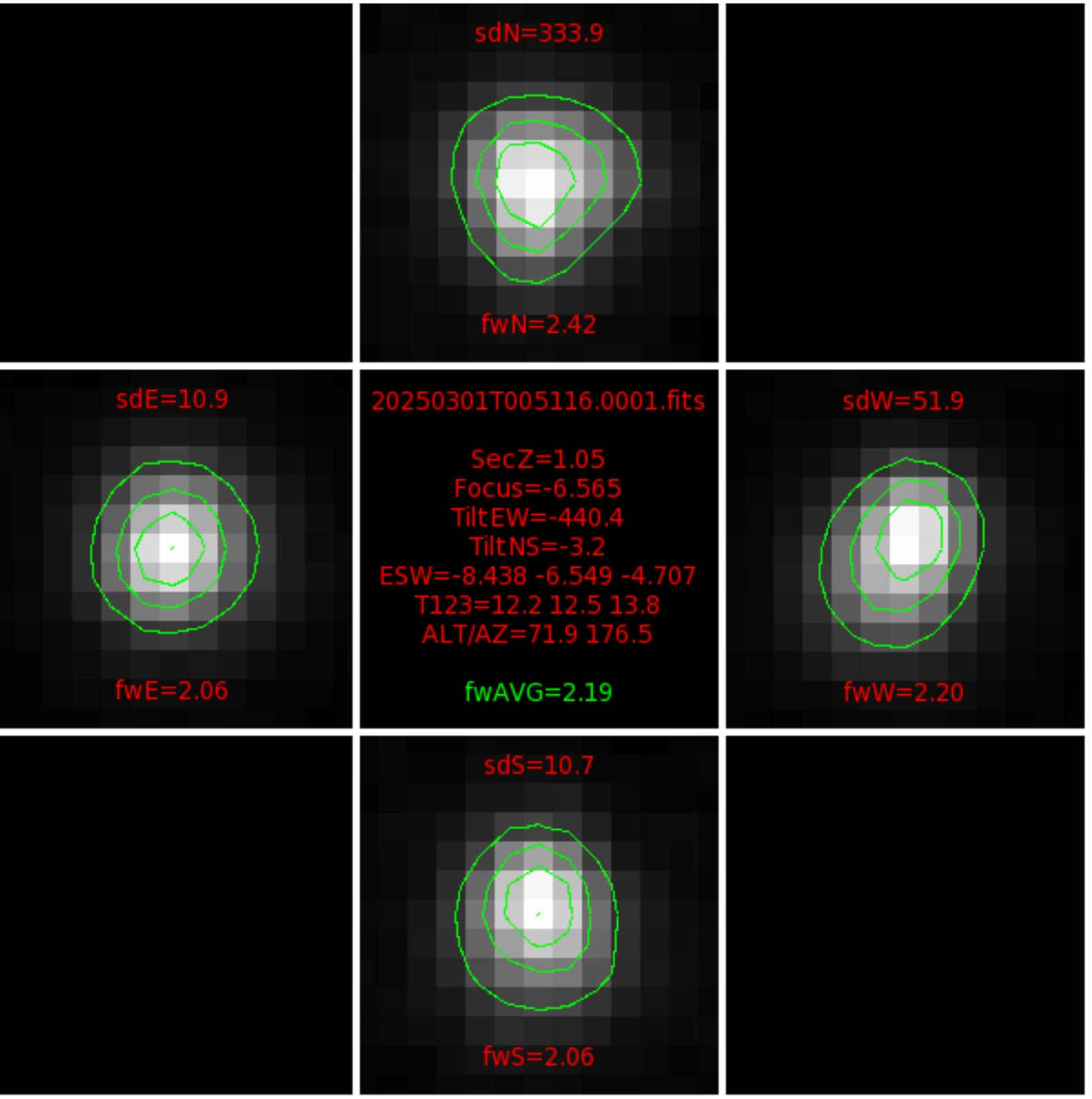
sdN=333.9
fwN=2.42
sdE=10.9
fwE=2.06
20250301T005116.0001.fits
SecZ=1.05
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.5 13.8
ALT/AZ=71.9 176.5
fwAVG=2.19
sdW=51.9
fwW=2.20
sdS=10.7
fwS=2.06
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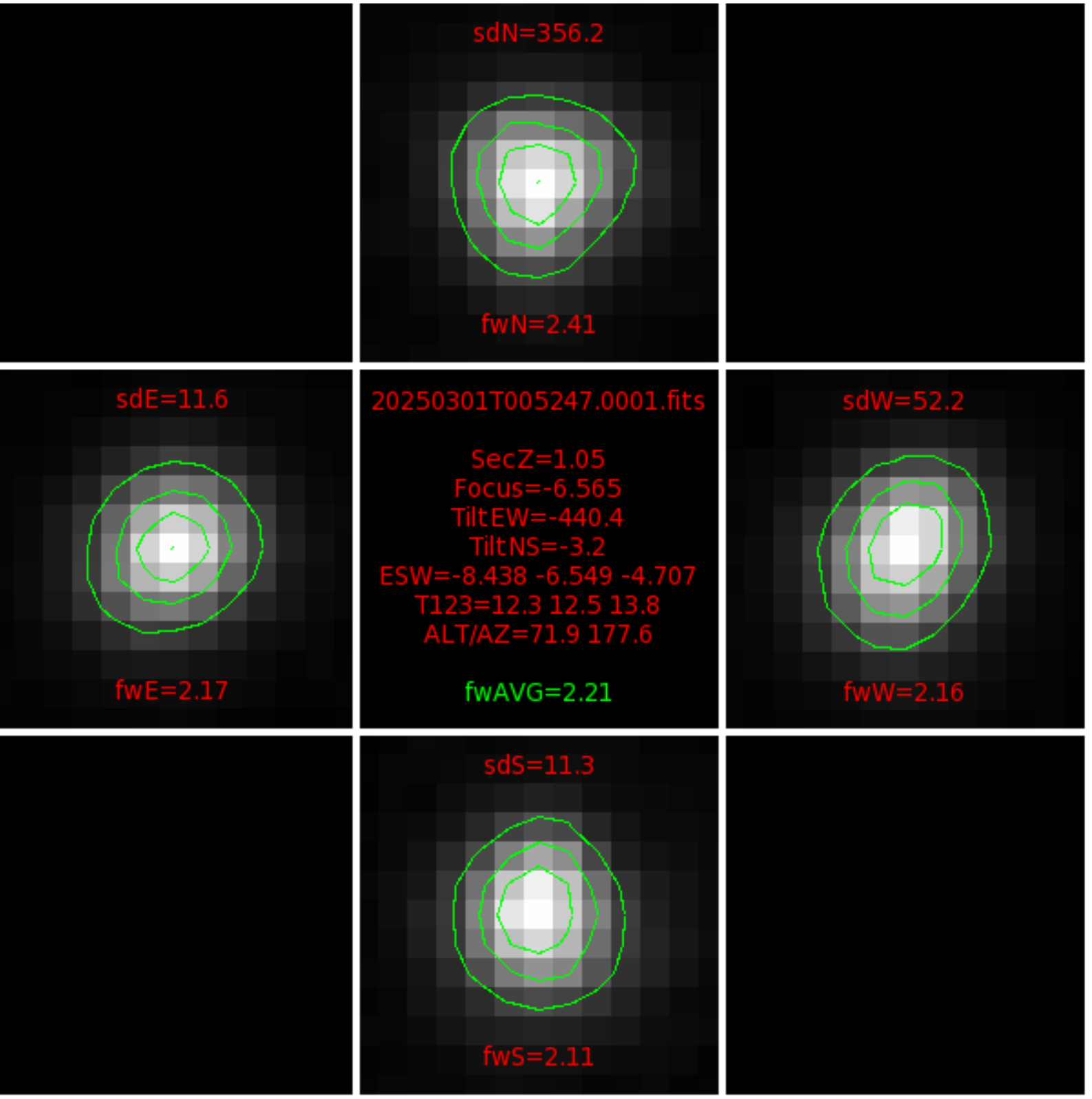
sdN=356.2
fwN=2.41
sdE=11.6
fwE=2.17
20250301T005247.0001.fits
SecZ=1.05
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=71.9 177.6
fwAVG=2.21
sdW=52.2
fwW=2.16
sdS=11.3
fwS=2.11
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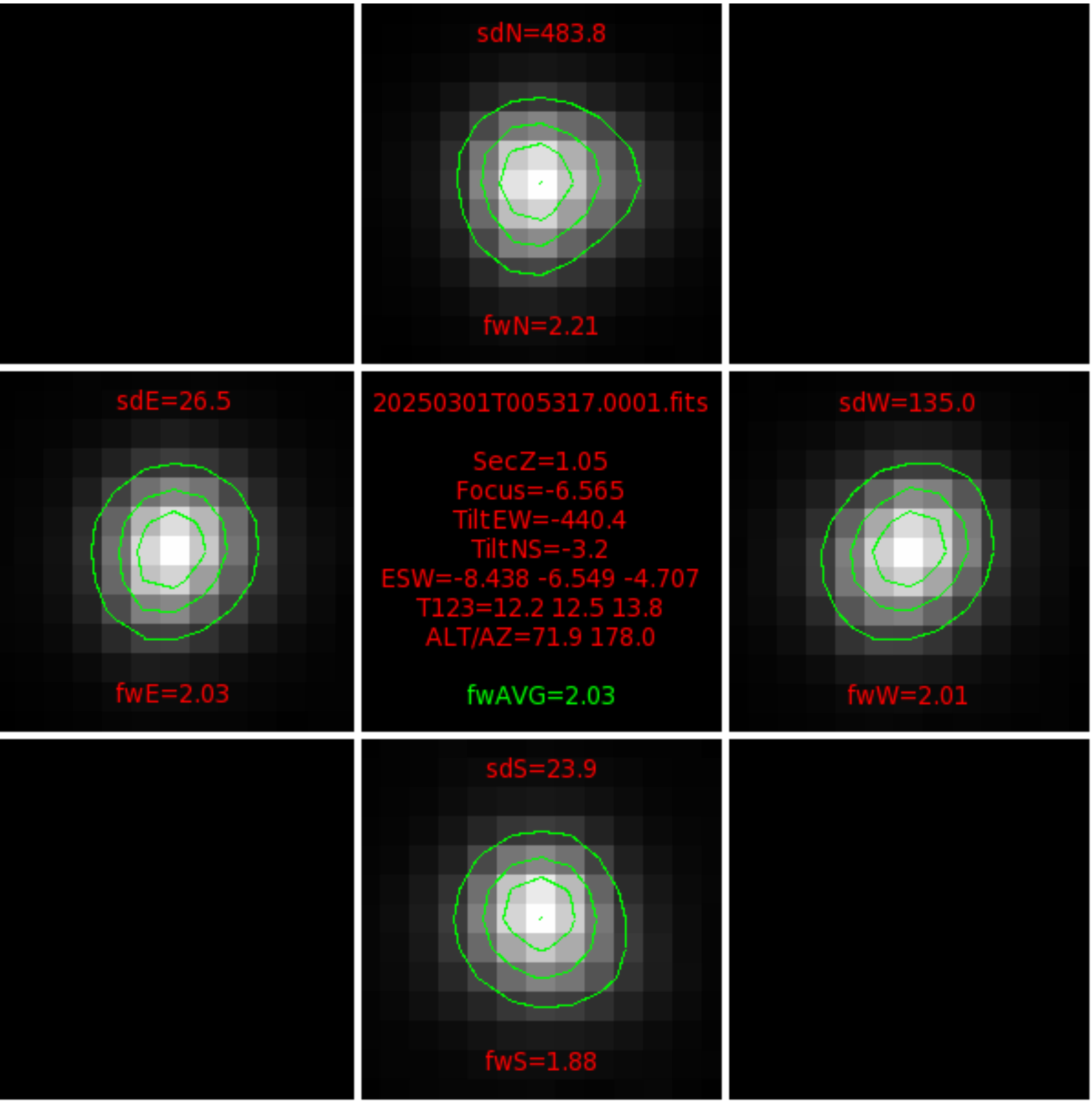
sdN=483.8
fwN=2.21
sdE=26.5
fwE=2.03
20250301T005317.0001.fits
SecZ=1.05
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.5 13.8
ALT/AZ=71.9 178.0
fwAVG=2.03
sdW=135.0
fwW=2.01
sdS=23.9
fwS=1.88
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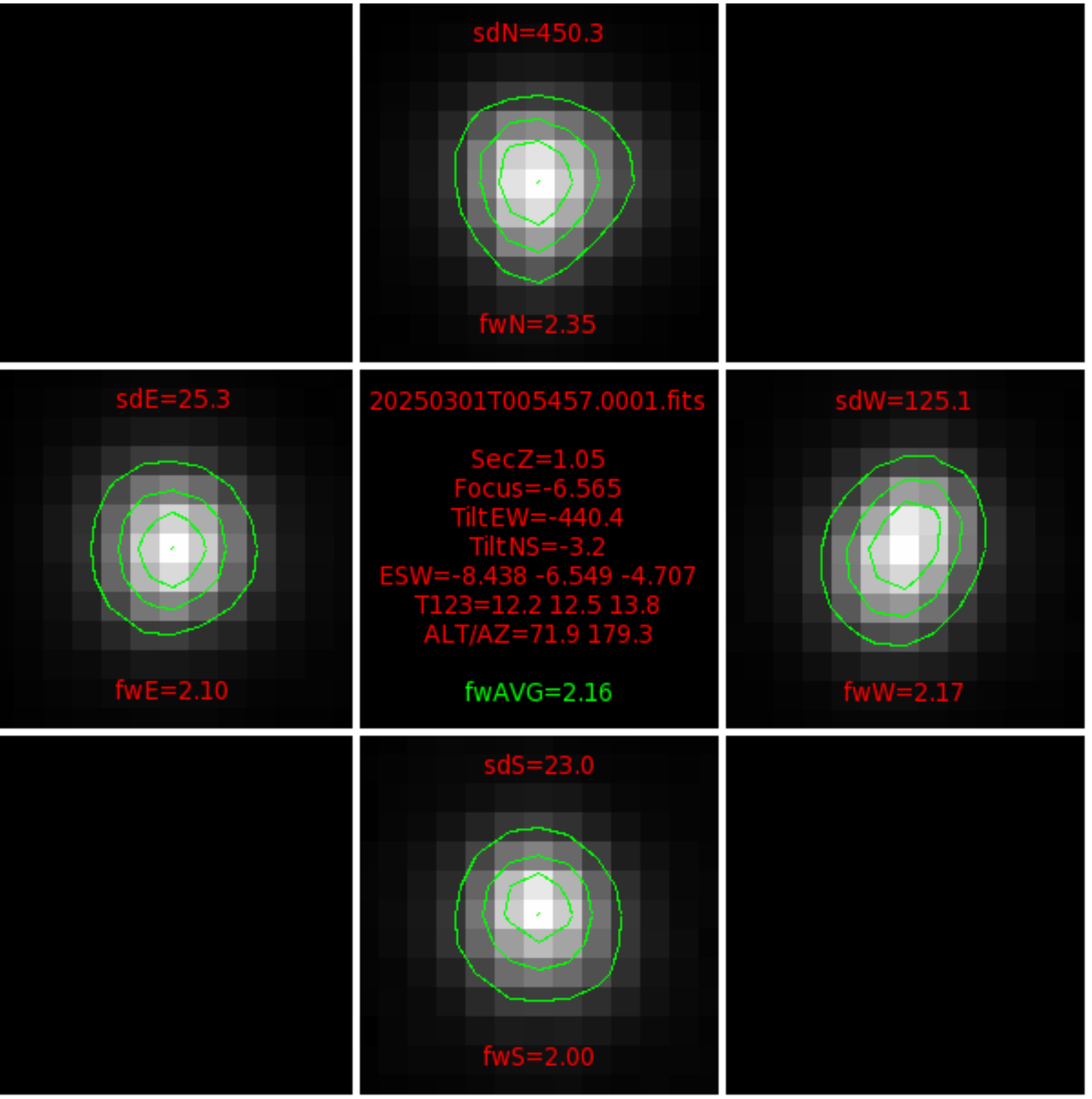
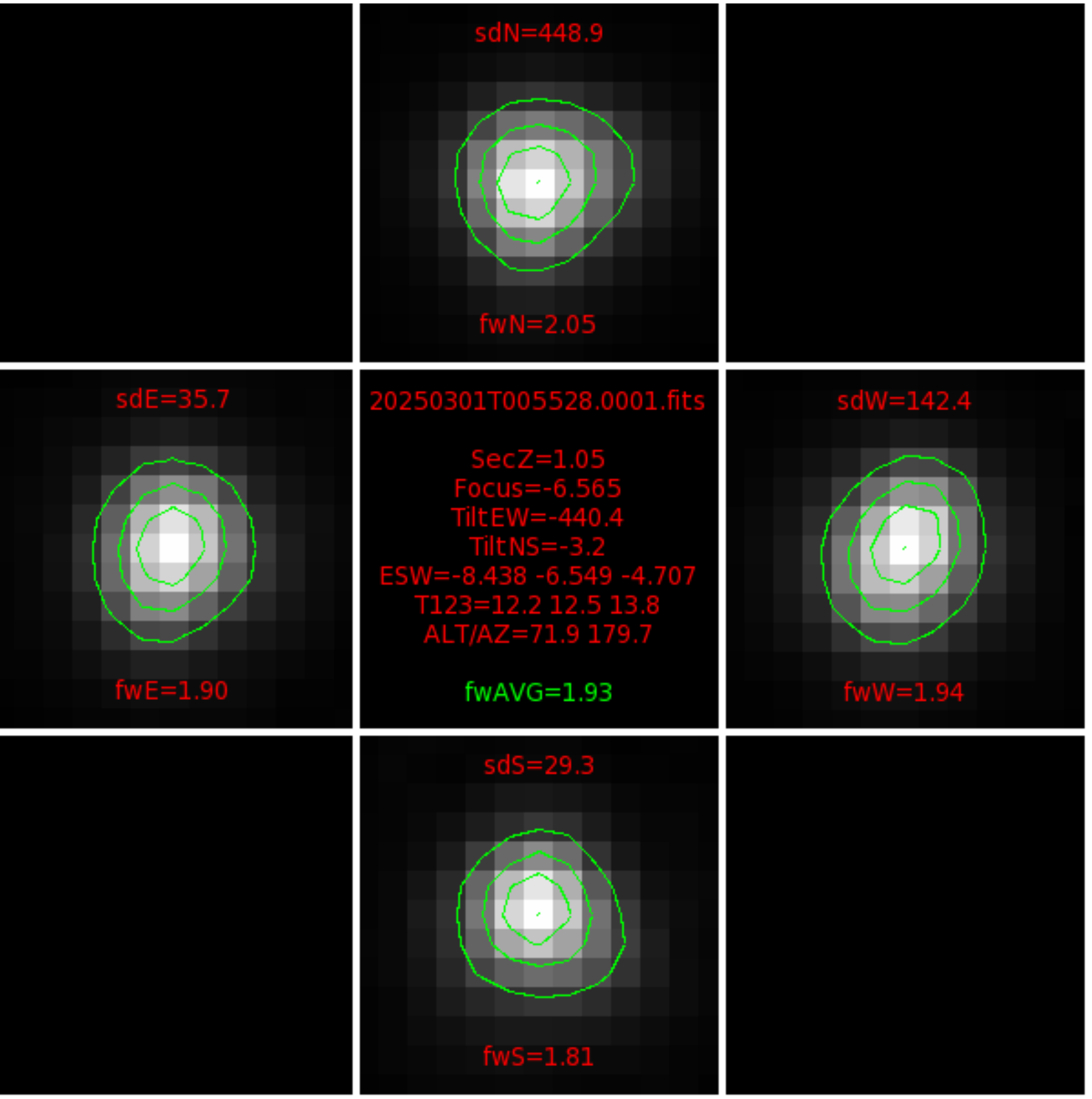

sdN=450.3
fwN=2.35
sdE=25.3
fwE=2.10
20250301T005457.0001.fits
SecZ=1.05
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.5 13.8
ALT/AZ=71.9 179.3
fwAVG=2.16
sdW=125.1
fwW=2.17
sdS=23.0
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=448.9
fwN=2.05
sdE=35.7
fwE=1.90
20250301T005528.0001.fits
SecZ=1.05
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.2 12.5 13.8
ALT/AZ=71.9 179.7
fwAVG=1.93
sdW=142.4
fwW=1.94
sdS=29.3
fwS=1.81
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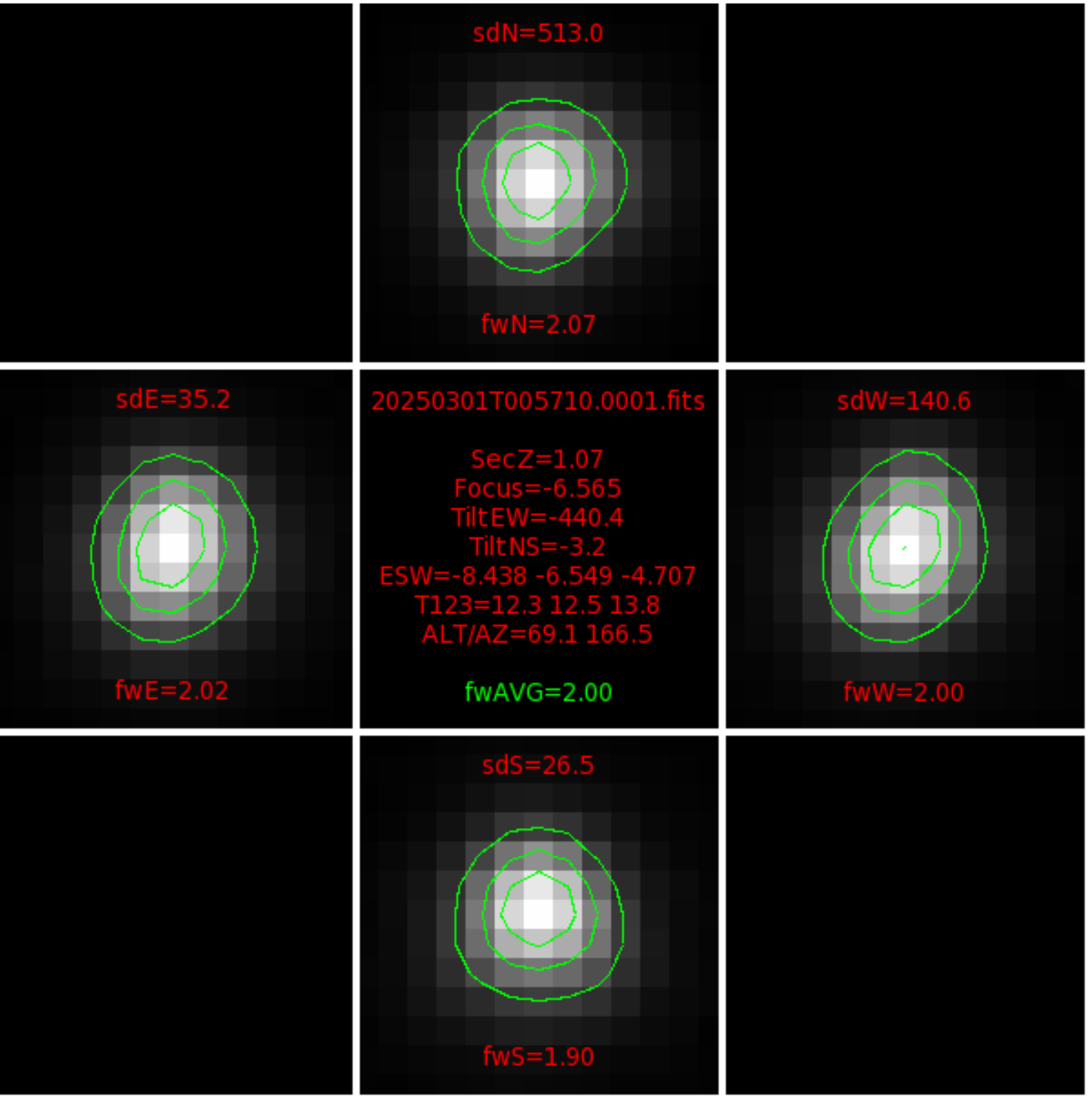
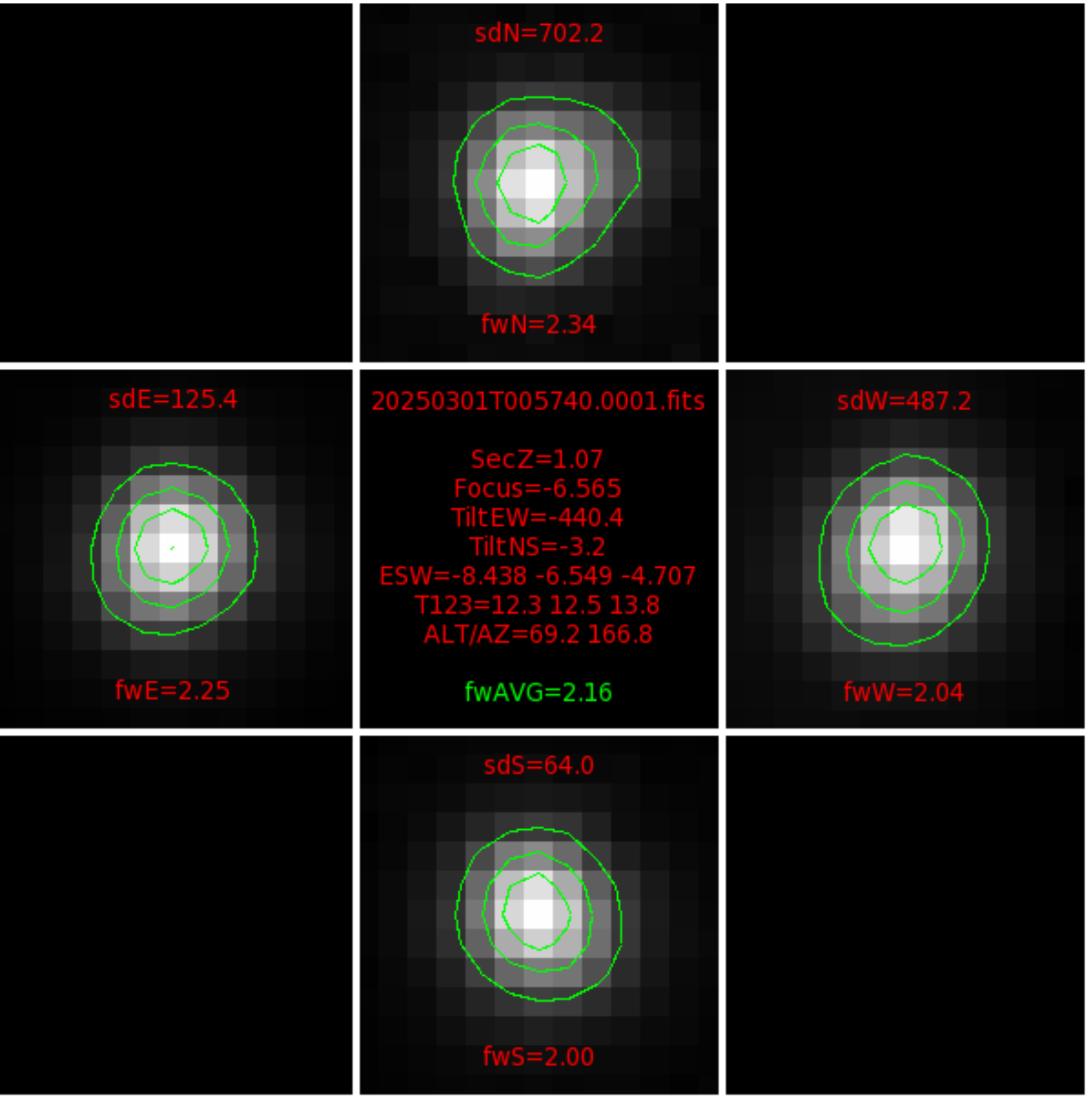
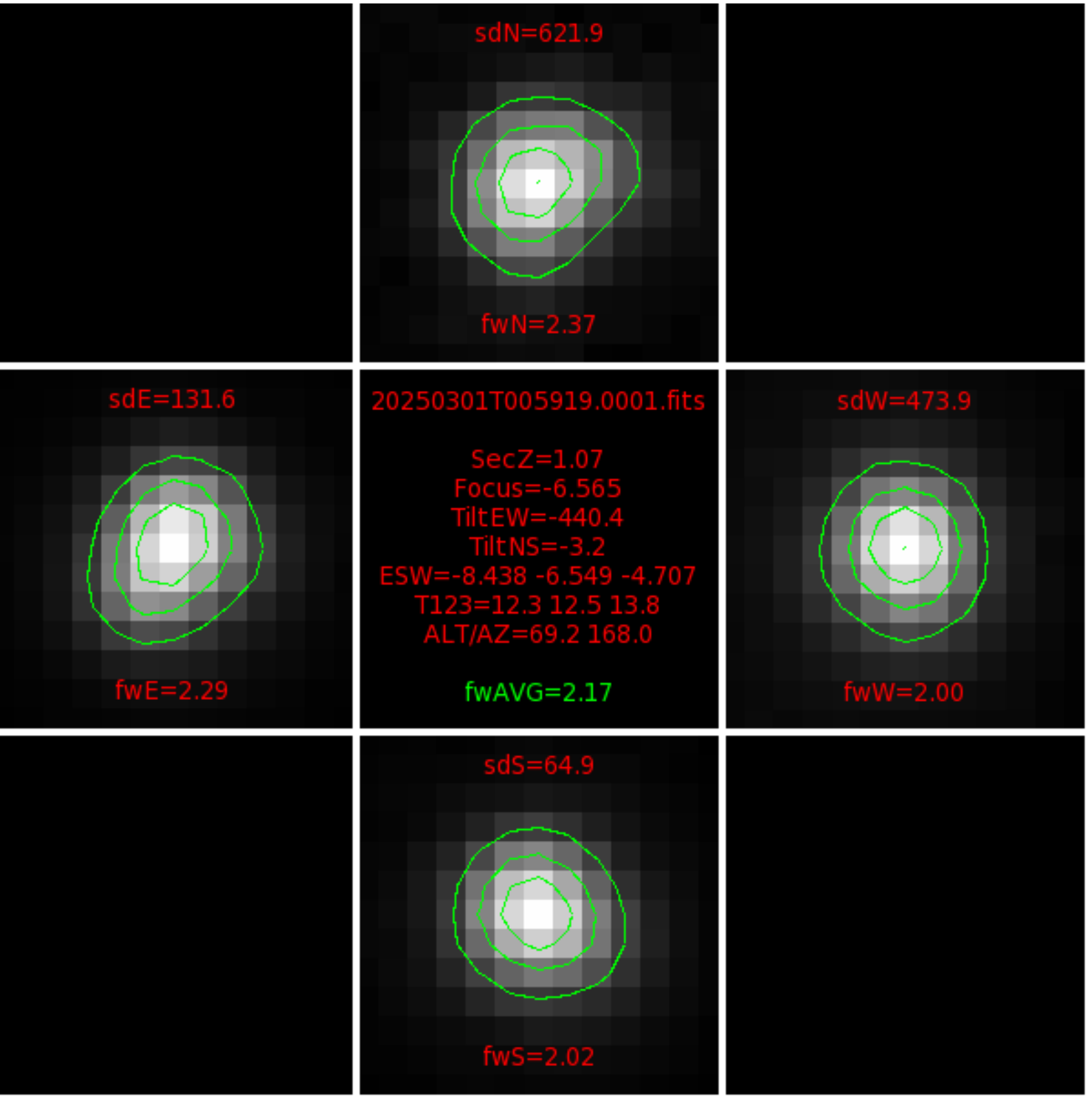
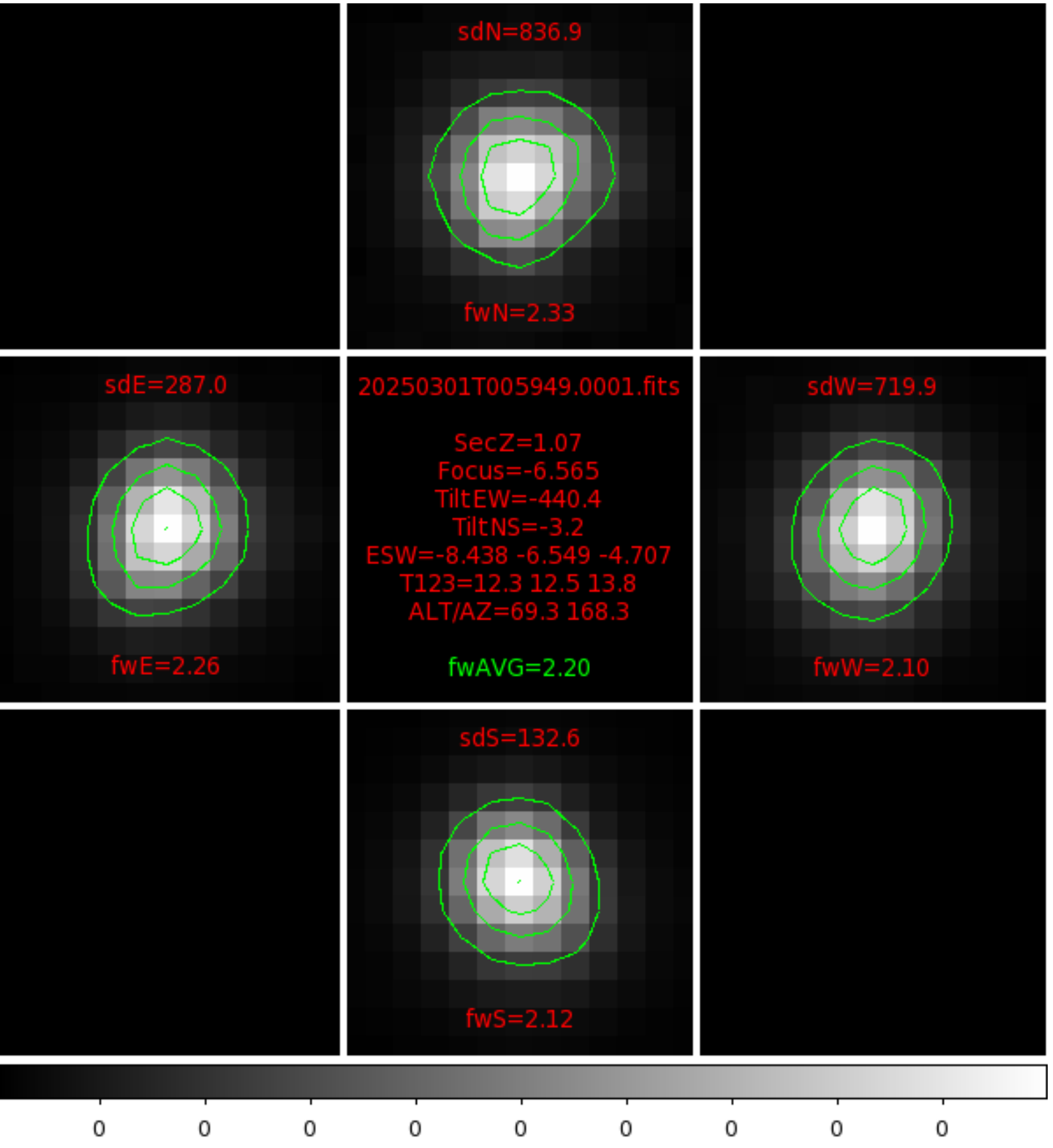
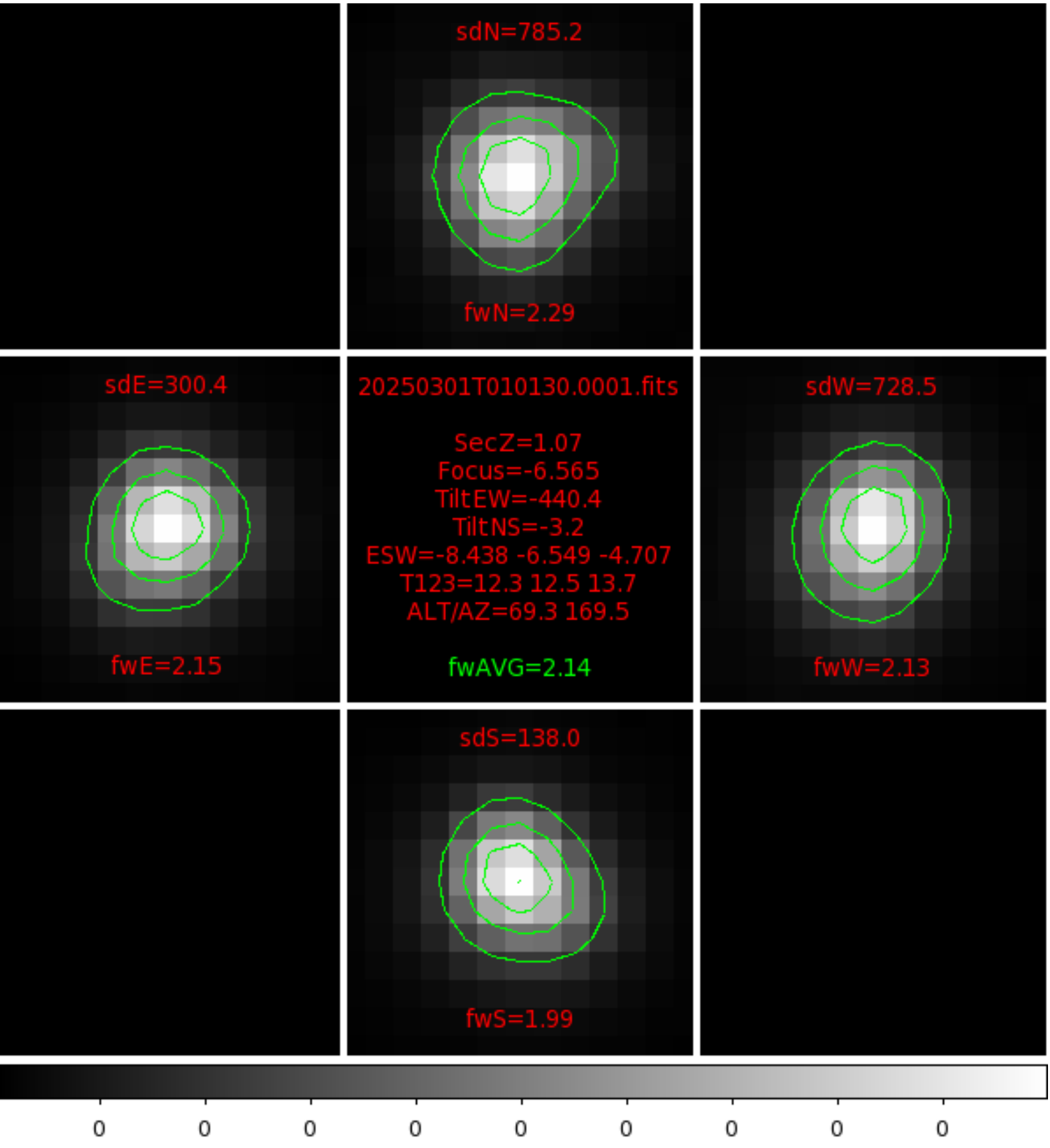

sdN=513.0
fwN=2.07
sdE=35.2
fwE=2.02
20250301T005710.0001.fits
SecZ=1.07
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=69.1 166.5
fwAVG=2.00
sdW=140.6
fwW=2.00
sdS=26.5
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=702.2
fwN=2.34
sdE=125.4
fwE=2.25
20250301T005740.0001.fits
SecZ=1.07
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=69.2 166.8
fwAVG=2.16
sdW=487.2
fwW=2.04
sdS=64.0
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=621.9
fwN=2.37
sdE=131.6
fwE=2.29
20250301T005919.0001.fits
SecZ=1.07
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=69.2 168.0
fwAVG=2.17
sdW=473.9
fwW=2.00
sdS=64.9
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=836.9
fwN=2.33
sdE=287.0
fwE=2.26
20250301T005949.0001.fits
SecZ=1.07
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=69.3 168.3
fwAVG=2.20
sdW=719.9
fwW=2.10
sdS=132.6
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=785.2
fwN=2.29
sdE=300.4
fwE=2.15
20250301T010130.0001.fits
SecZ=1.07
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.7
ALT/AZ=69.3 169.5
fwAVG=2.14
sdW=728.5
fwW=2.13
sdS=138.0
fwS=1.99
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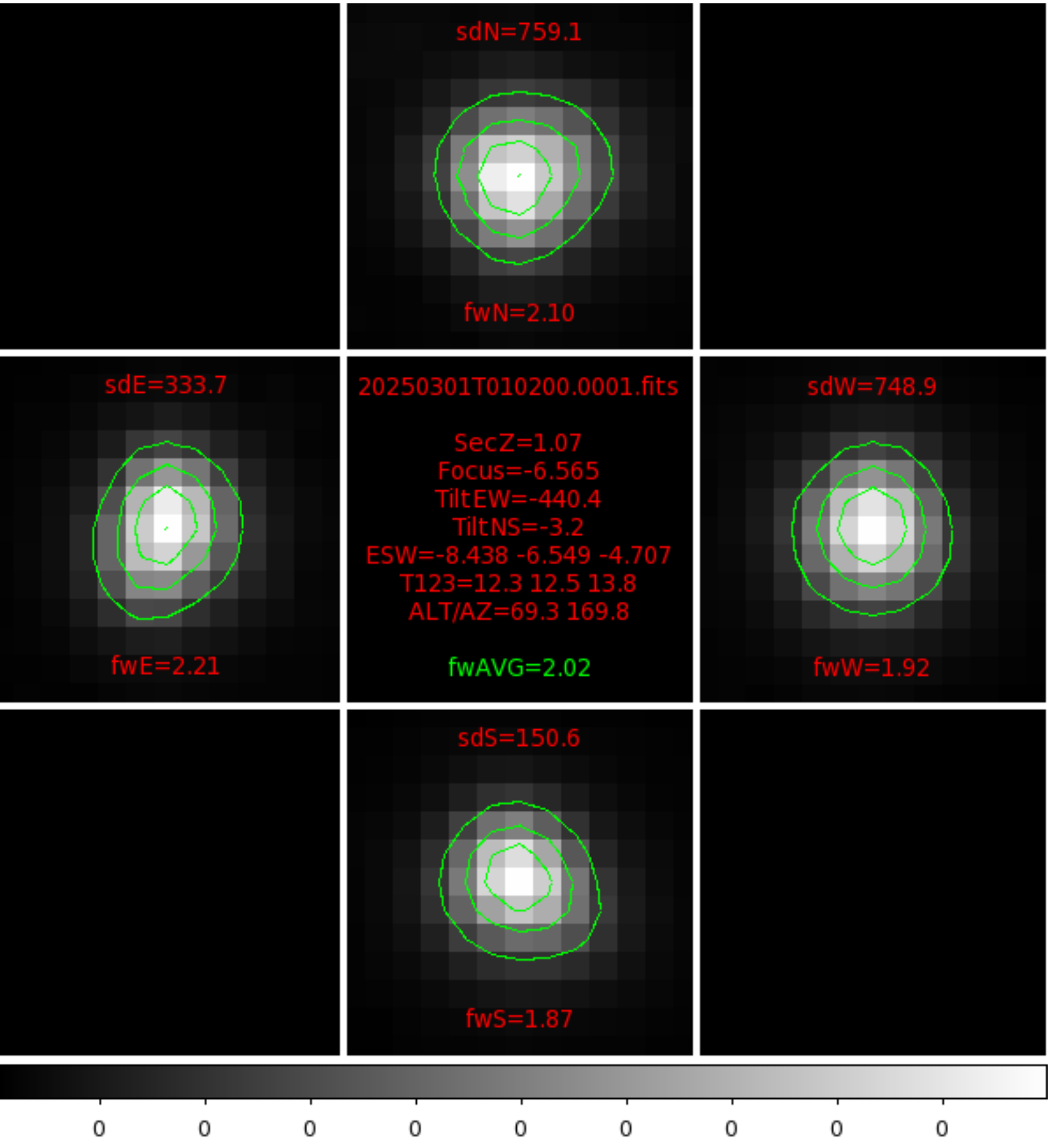
sdN=759.1
fwN=2.10
sdE=333.7
fwE=2.21
20250301T010200.0001.fits
SecZ=1.07
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=69.3 169.8
fwAVG=2.02
sdW=748.9
fwW=1.92
sdS=150.6
fwS=1.87
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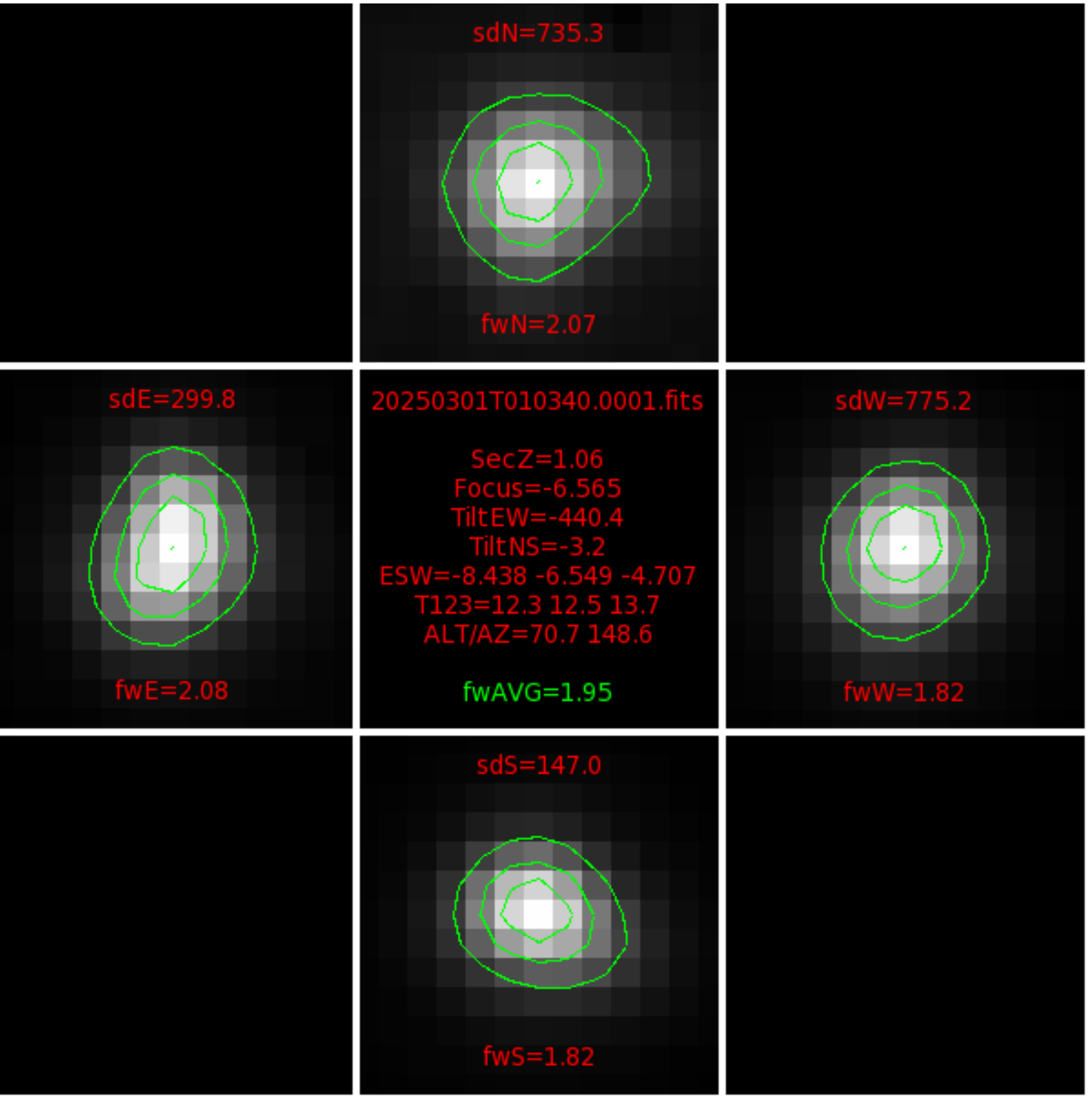
sdN=735.3
fwN=2.07
sdE=299.8
fwE=2.08
20250301T010340.0001.fits
SecZ=1.06
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.7
ALT/AZ=70.7 148.6
fwAVG=1.95
sdW=775.2
fwW=1.82
sdS=147.0
fwS=1.82
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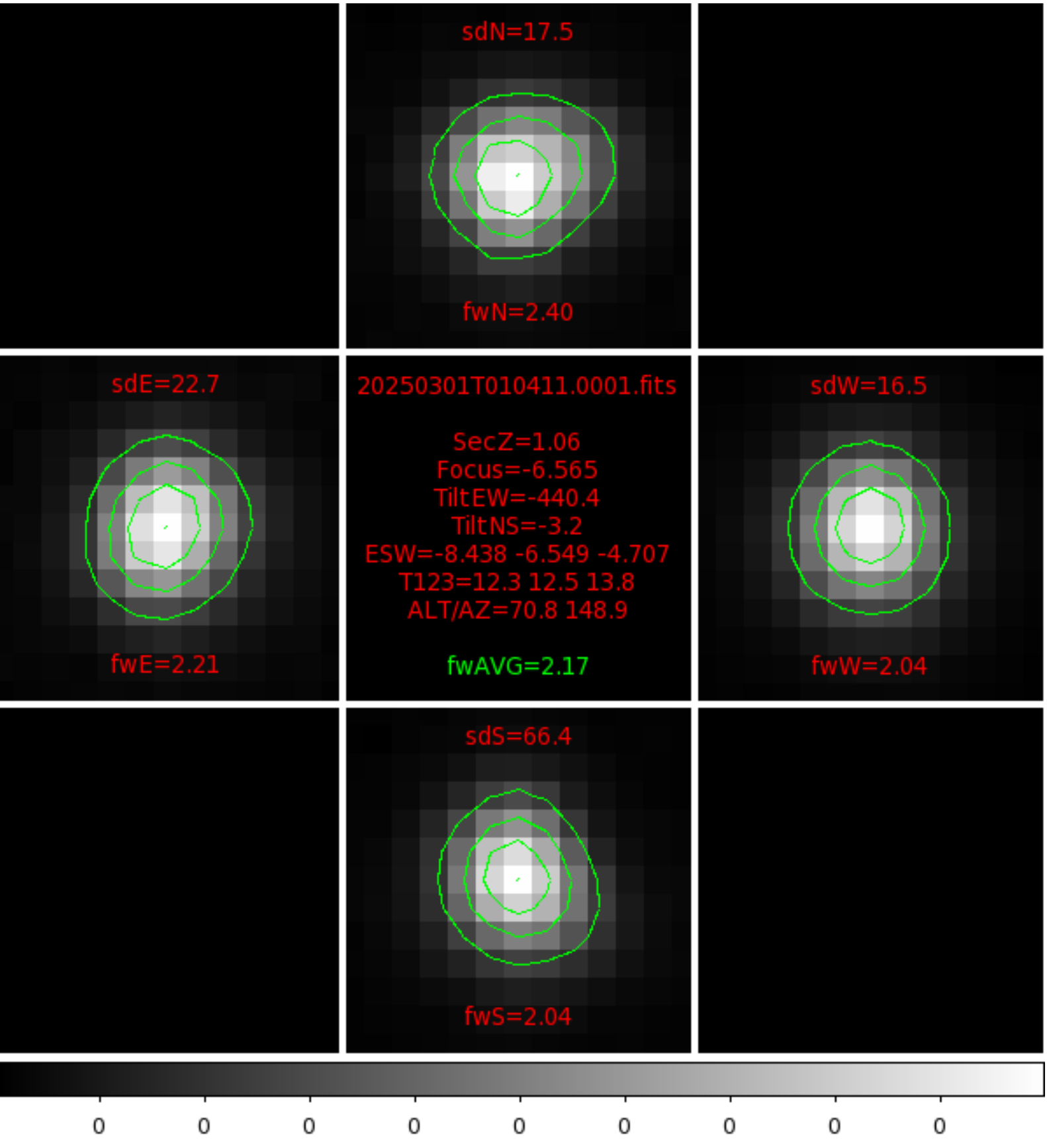
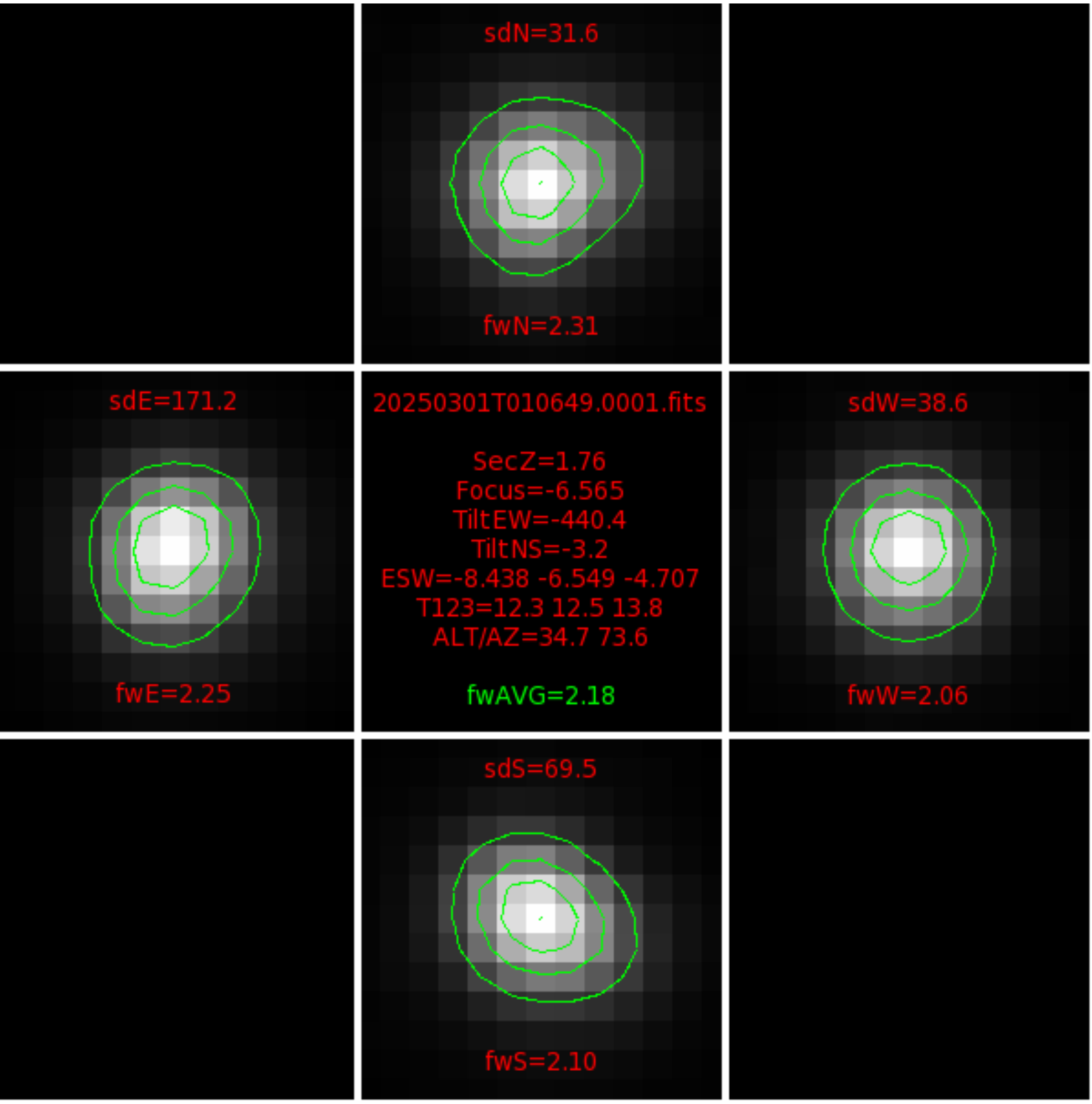
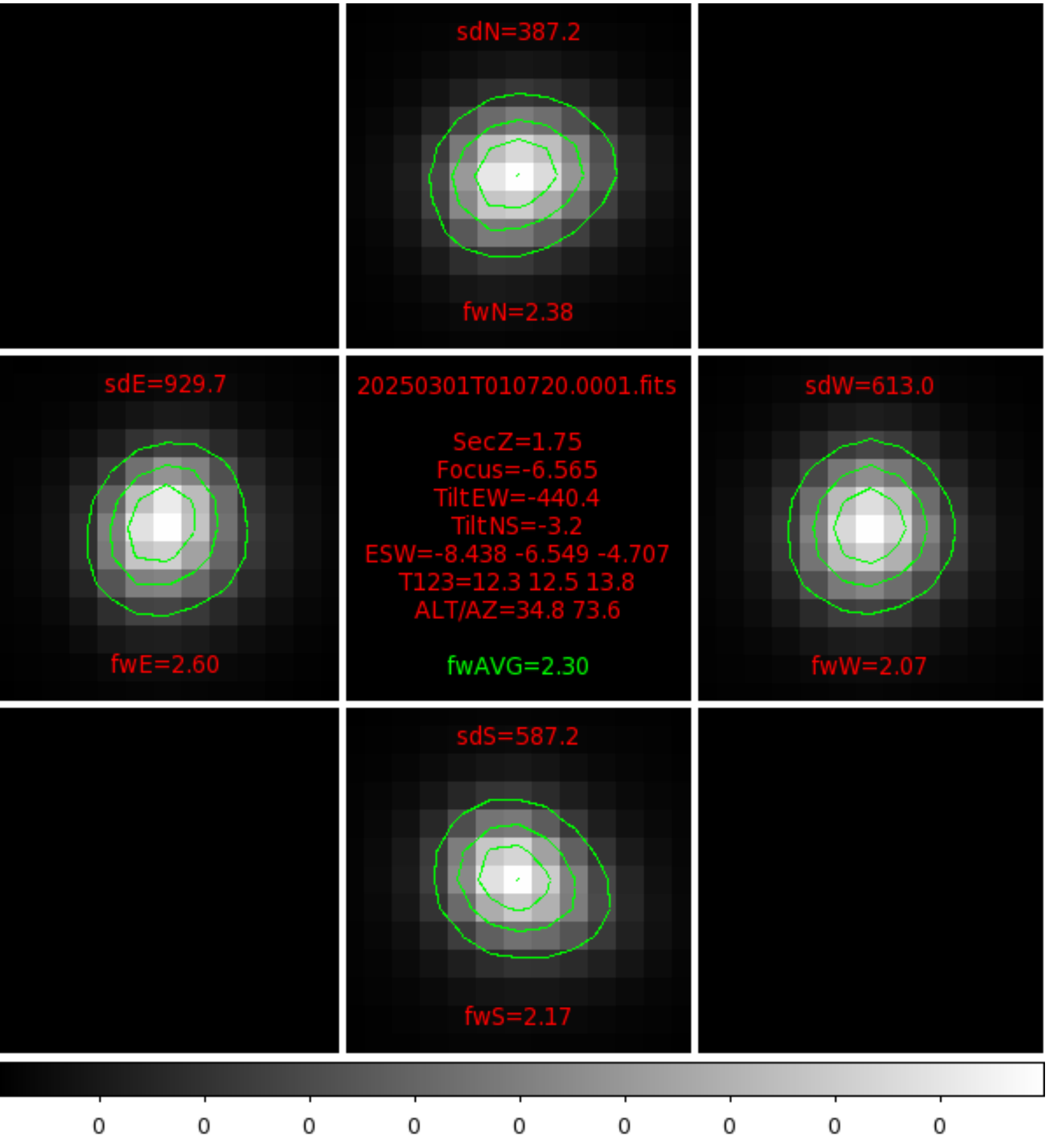
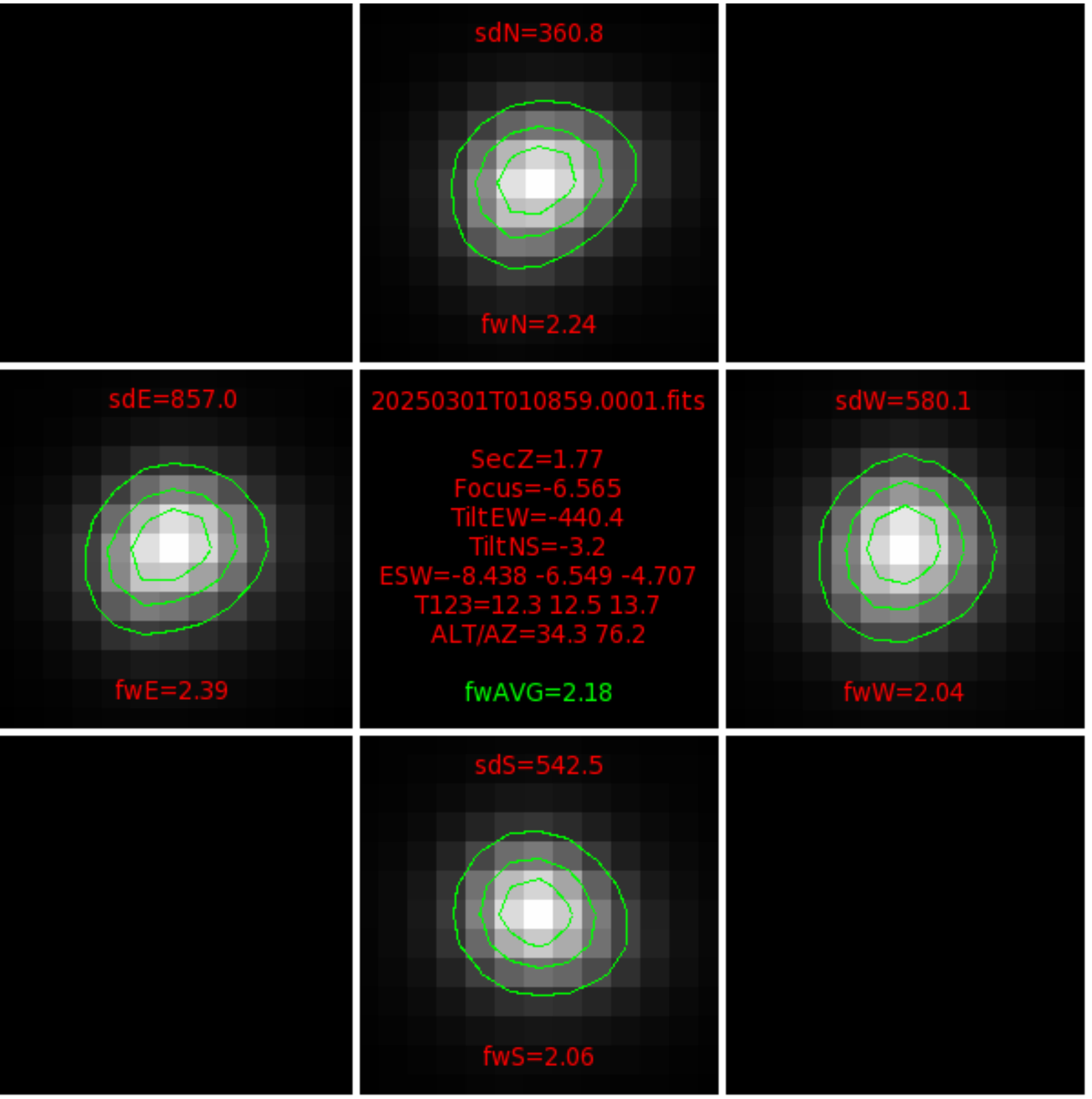
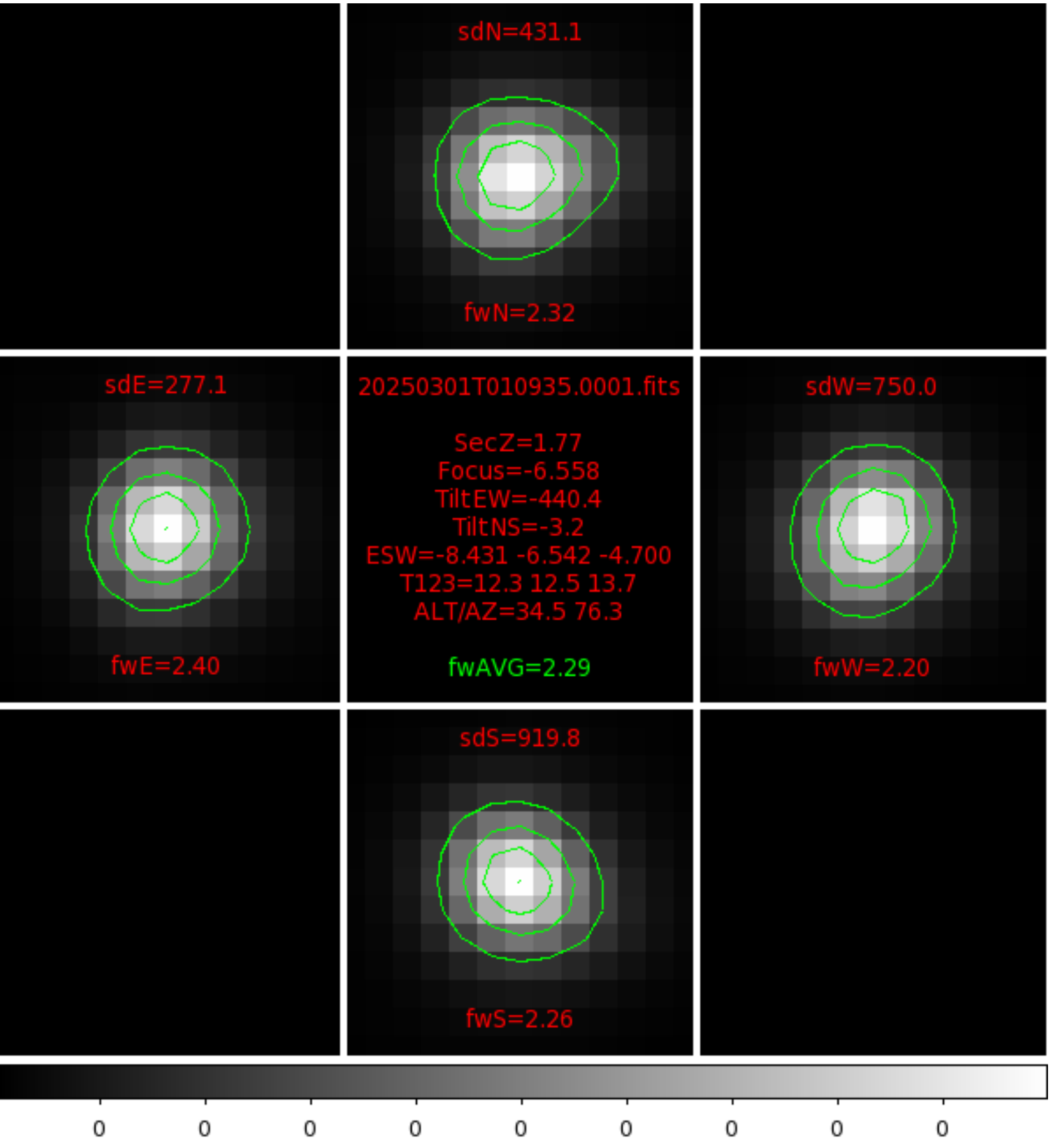
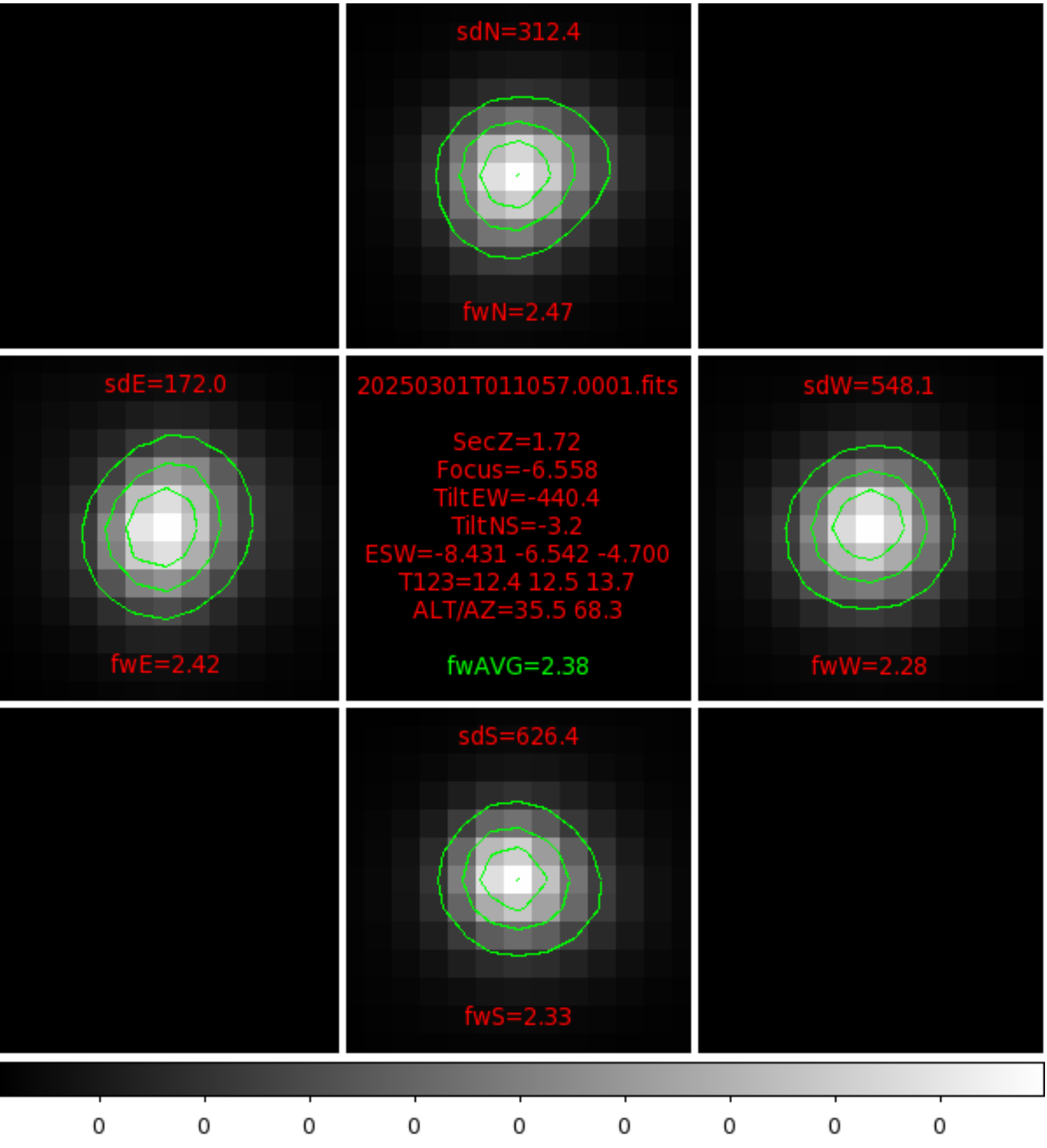

sdN=17.5
fwN=2.40
sdE=22.7
fwE=2.21
20250301T010411.0001.fits
SecZ=1.06
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=70.8 148.9
fwAVG=2.17
sdW=16.5
fwW=2.04
sdS=66.4
fwS=2.04
0 0 0 0 0 0 0 0 0

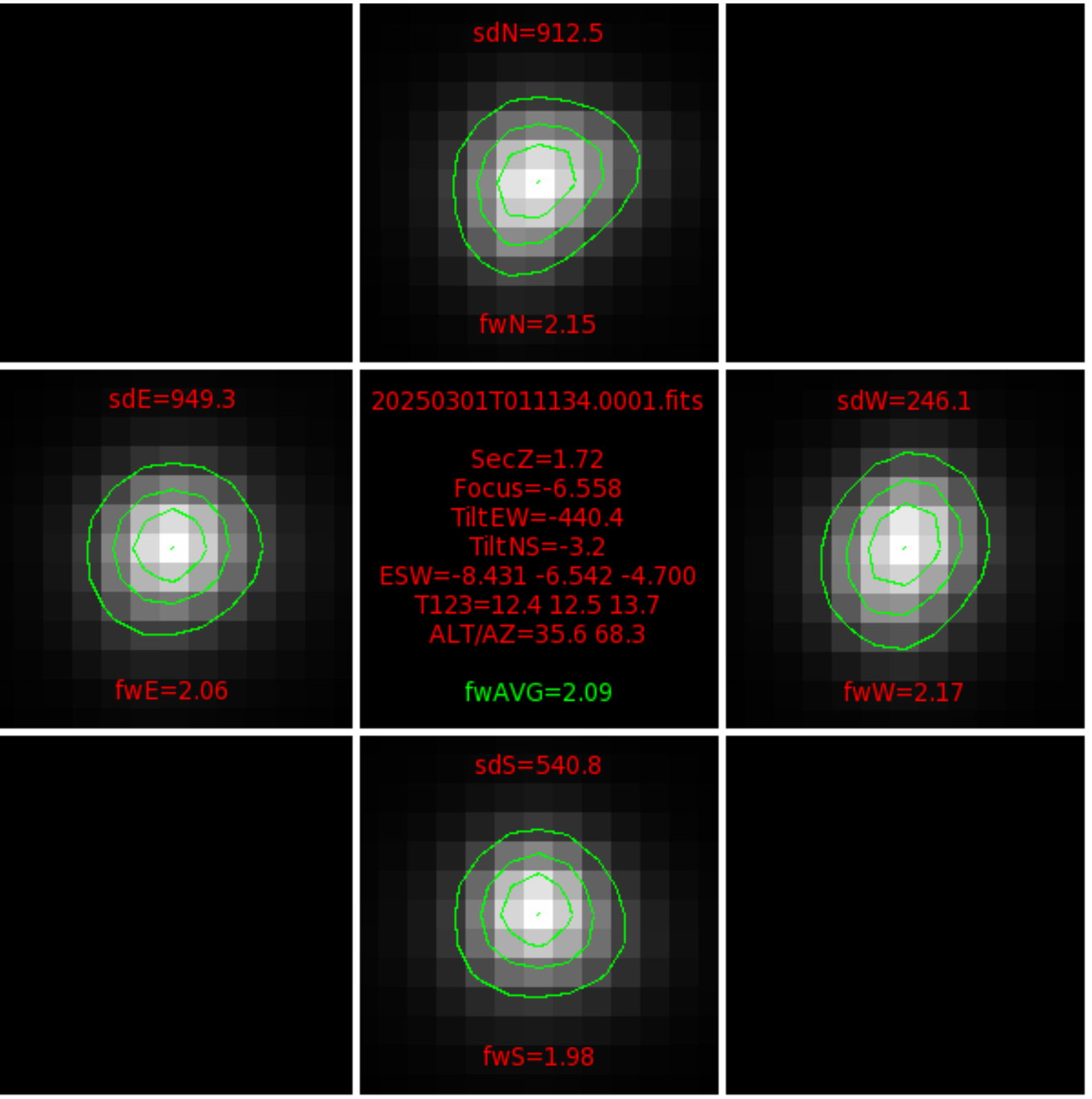

sdN=31.6
fwN=2.31
sdE=171.2
fwE=2.25
20250301T010649.0001.fits
SecZ=1.76
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=34.7 73.6
fwAVG=2.18
sdW=38.6
fwW=2.06
sdS=69.5
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=387.2
fwN=2.38
sdE=929.7
fwE=2.60
20250301T010720.0001.fits
SecZ=1.75
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.8
ALT/AZ=34.8 73.6
fwAVG=2.30
sdW=613.0
fwW=2.07
sdS=587.2
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=360.8
fwN=2.24
sdE=857.0
fwE=2.39
20250301T010859.0001.fits
SecZ=1.77
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.3 12.5 13.7
ALT/AZ=34.3 76.2
fwAVG=2.18
sdW=580.1
fwW=2.04
sdS=542.5
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=431.1
fwN=2.32
sdE=277.1
fwE=2.40
20250301T010935.0001.fits
SecZ=1.77
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.3 12.5 13.7
ALT/AZ=34.5 76.3
fwAVG=2.29
sdW=750.0
fwW=2.20
sdS=919.8
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=312.4
fwN=2.47
sdE=172.0
fwE=2.42
20250301T011057.0001.fits
SecZ=1.72
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.4 12.5 13.7
ALT/AZ=35.5 68.3
fwAVG=2.38
sdW=548.1
fwW=2.28
sdS=626.4
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=912.5
fwN=2.15
sdE=949.3
fwE=2.06
20250301T011134.0001.fits
SecZ=1.72
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.4 12.5 13.7
ALT/AZ=35.6 68.3
fwAVG=2.09
sdW=246.1
fwW=2.17
sdS=540.8
fwS=1.98
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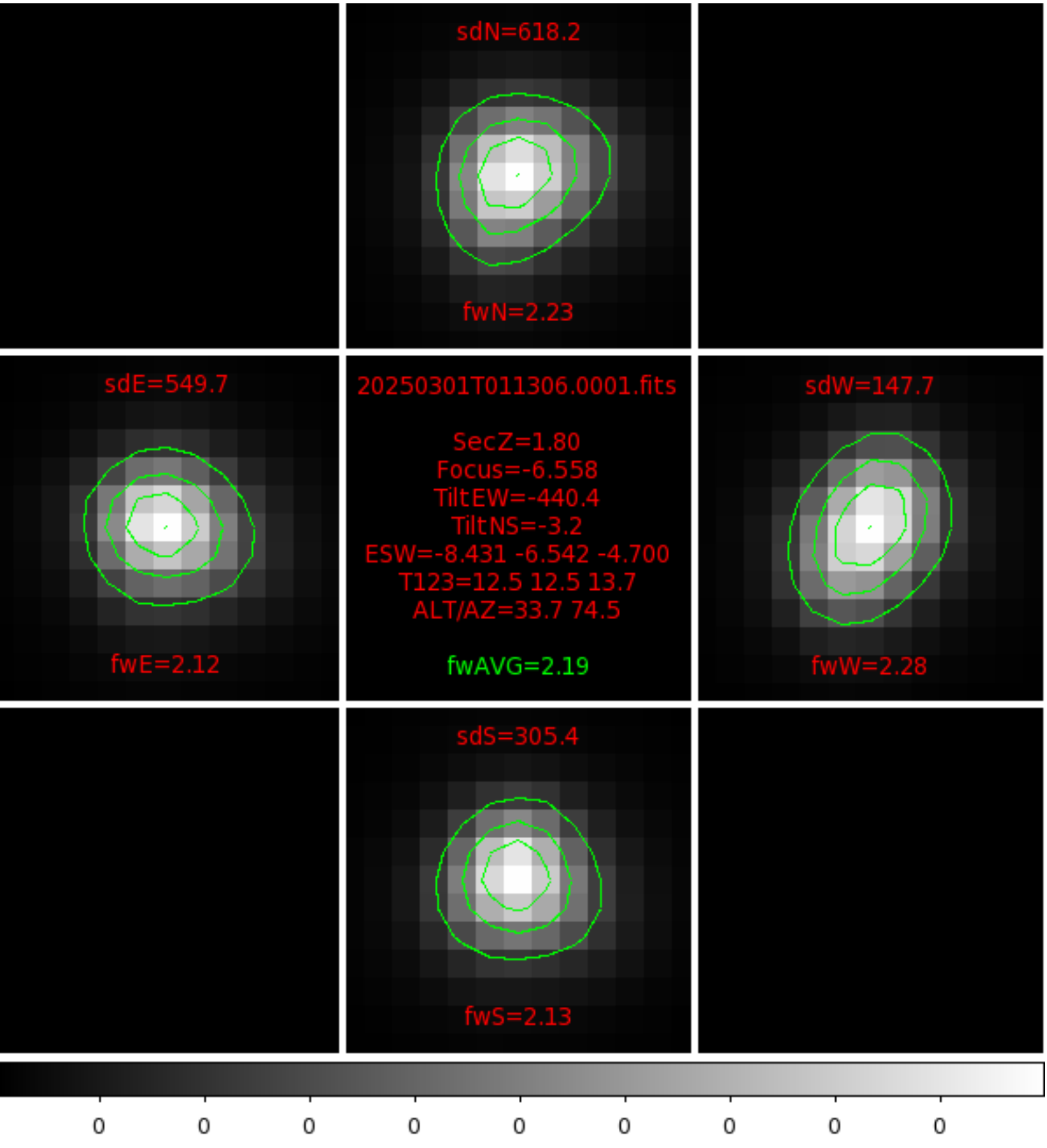
sdN=618.2
fwN=2.23
sdE=549.7
fwE=2.12
20250301T011306.0001.fits
SecZ=1.80
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.5 12.5 13.7
ALT/AZ=33.7 74.5
fwAVG=2.19
sdW=147.7
fwW=2.28
sdS=305.4
fwS=2.13
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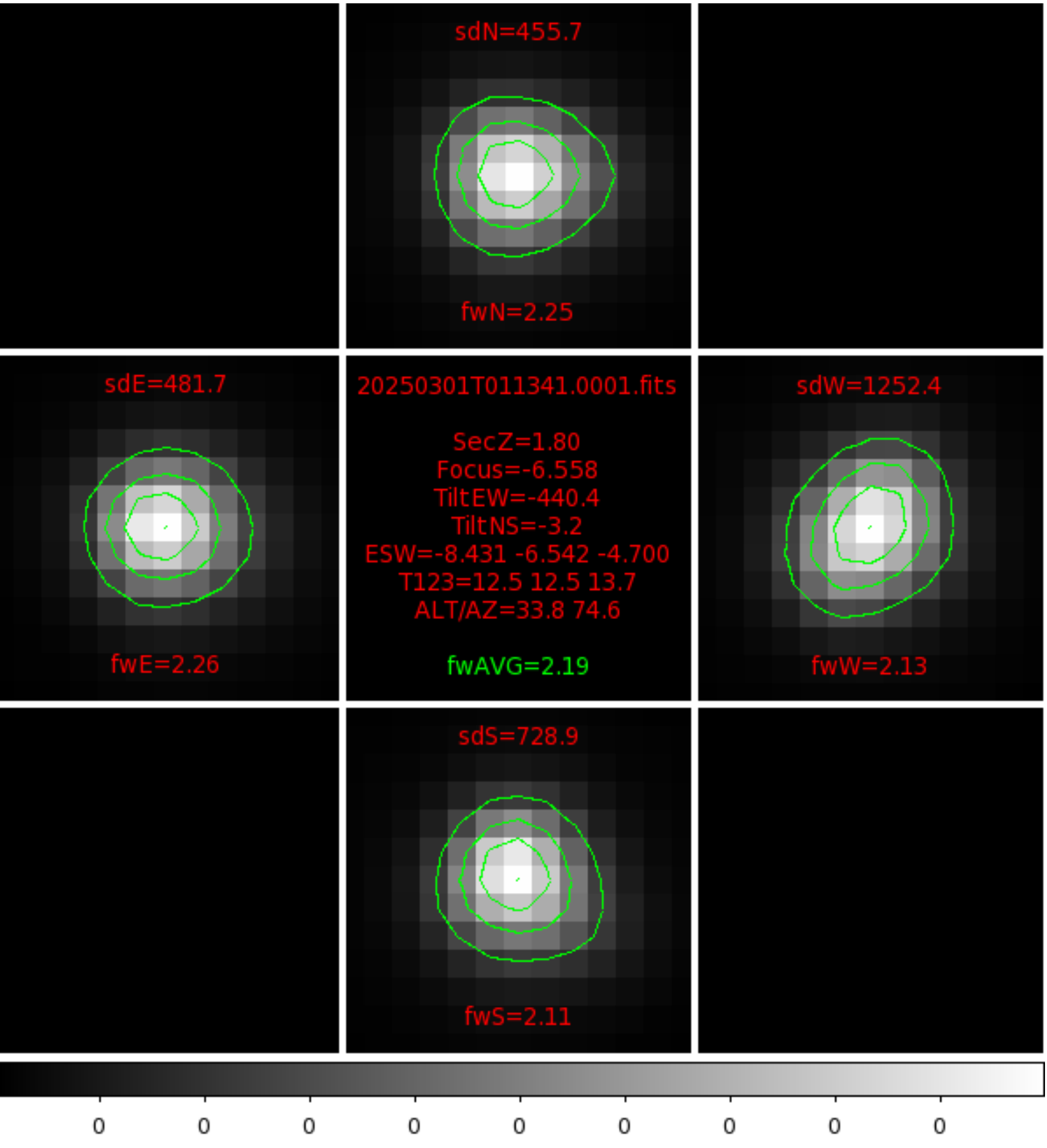
sdN=455.7
fwN=2.25
sdE=481.7
fwE=2.26
20250301T011341.0001.fits
SecZ=1.80
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.5 12.5 13.7
ALT/AZ=33.8 74.6
fwAVG=2.19
sdW=1252.4
fwW=2.13
sdS=728.9
fwS=2.11
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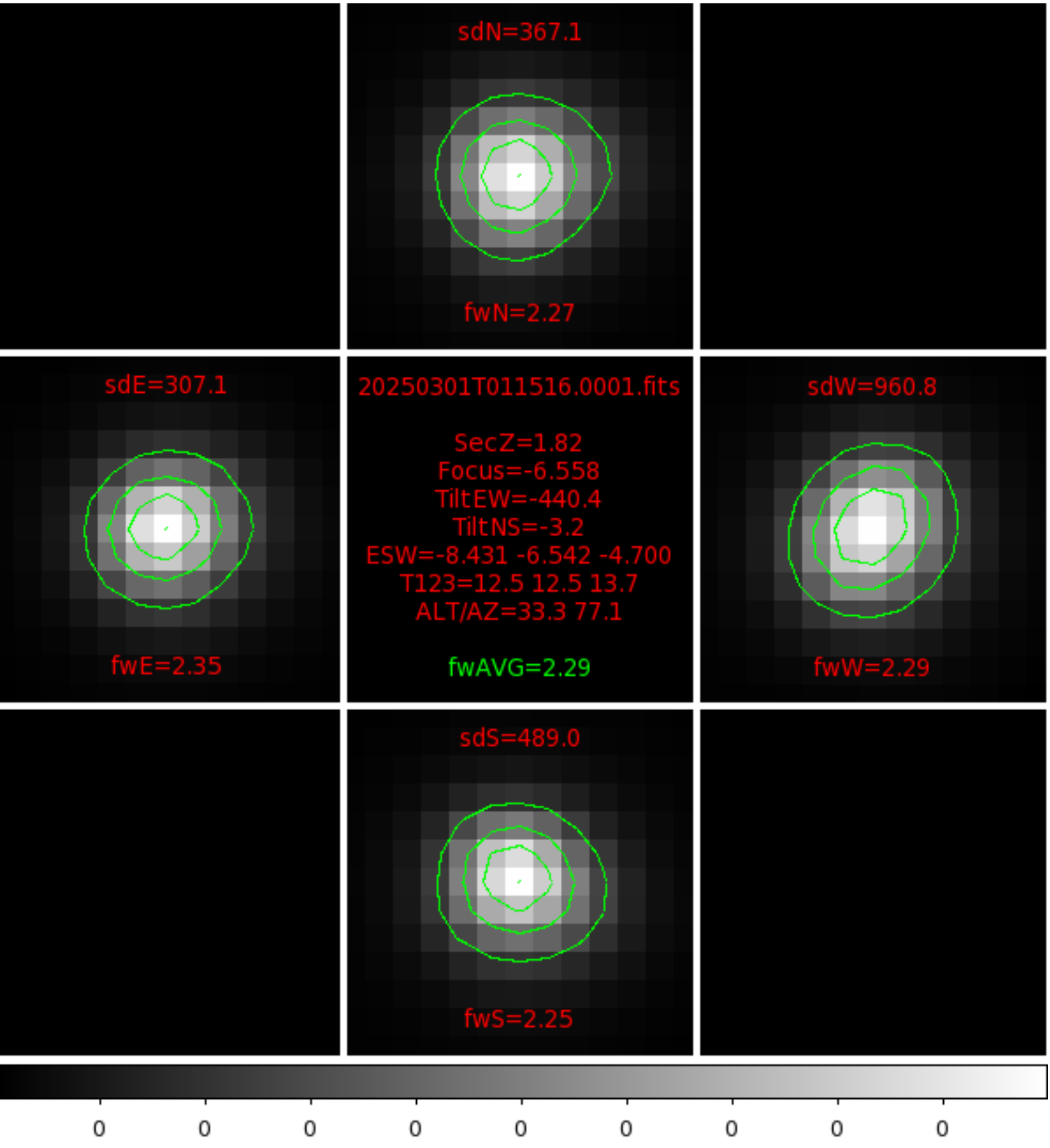
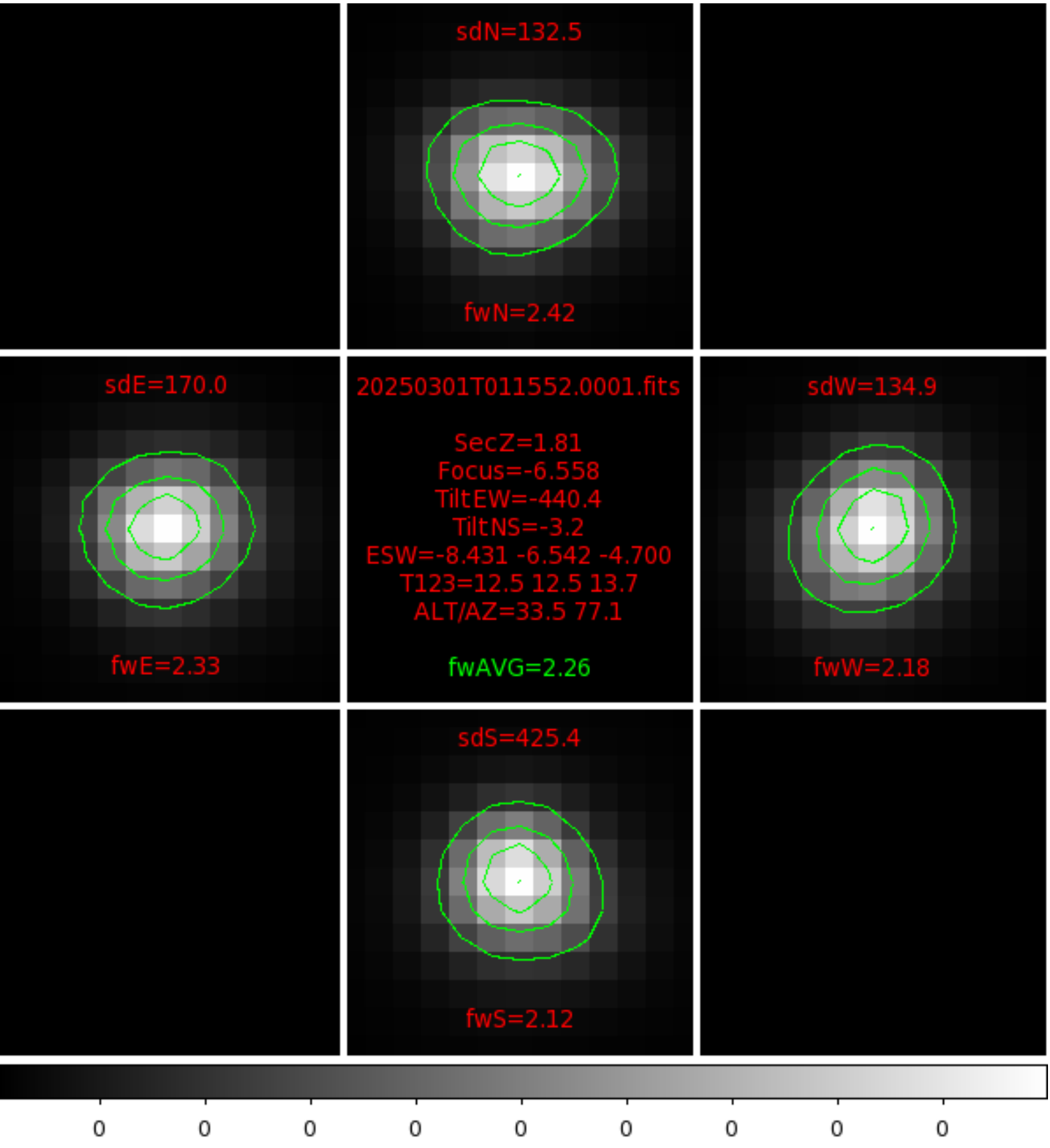

sdN=367.1
fwN=2.27
sdE=307.1
fwE=2.35
20250301T011516.0001.fits
SecZ=1.82
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.5 12.5 13.7
ALT/AZ=33.3 77.1
fwAVG=2.29
sdW=960.8
fwW=2.29
sdS=489.0
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=132.5
fwN=2.42
sdE=170.0
fwE=2.33
20250301T011552.0001.fits
SecZ=1.81
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.5 12.5 13.7
ALT/AZ=33.5 77.1
fwAVG=2.26
sdW=134.9
fwW=2.18
sdS=425.4
fwS=2.12
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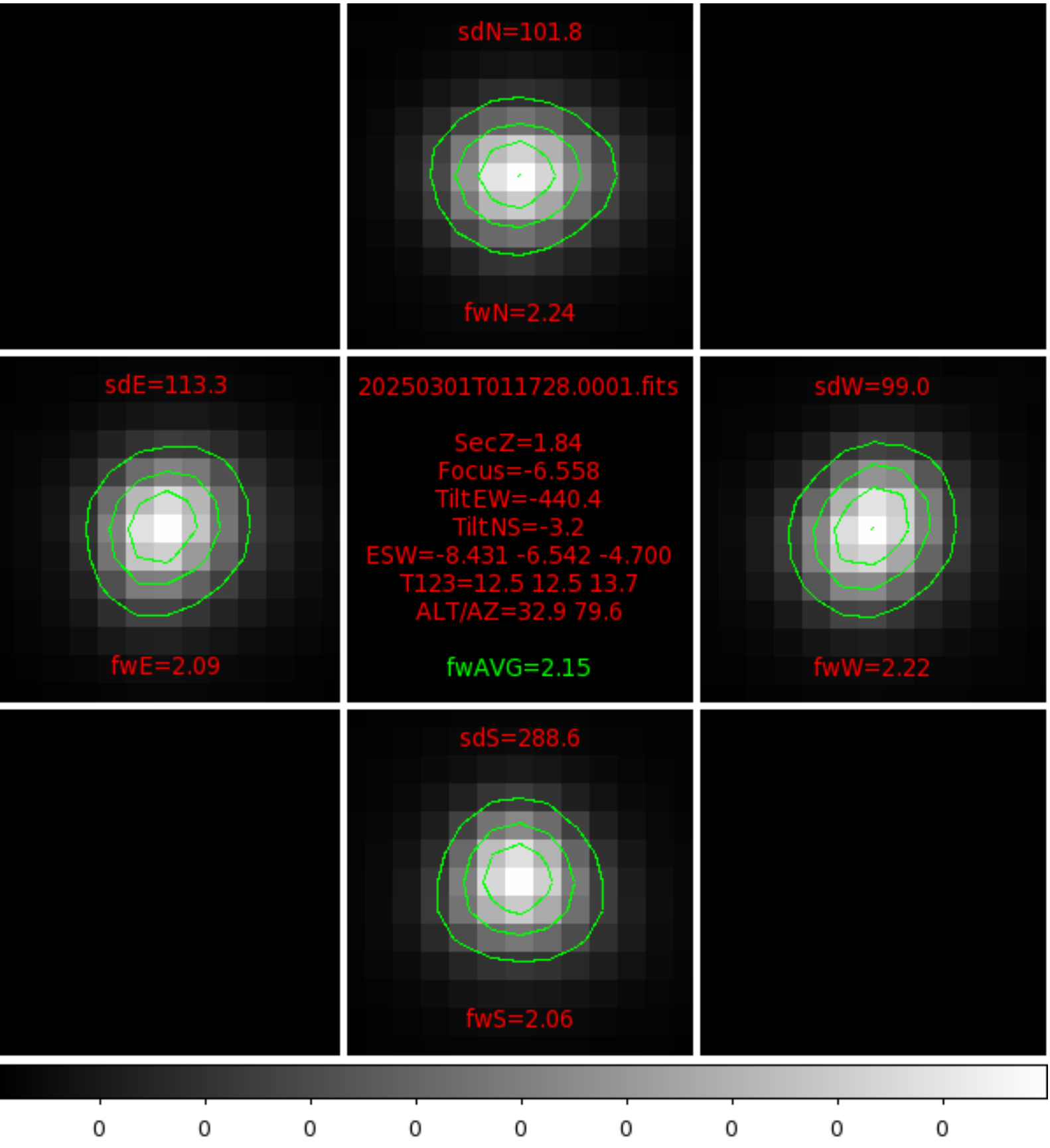
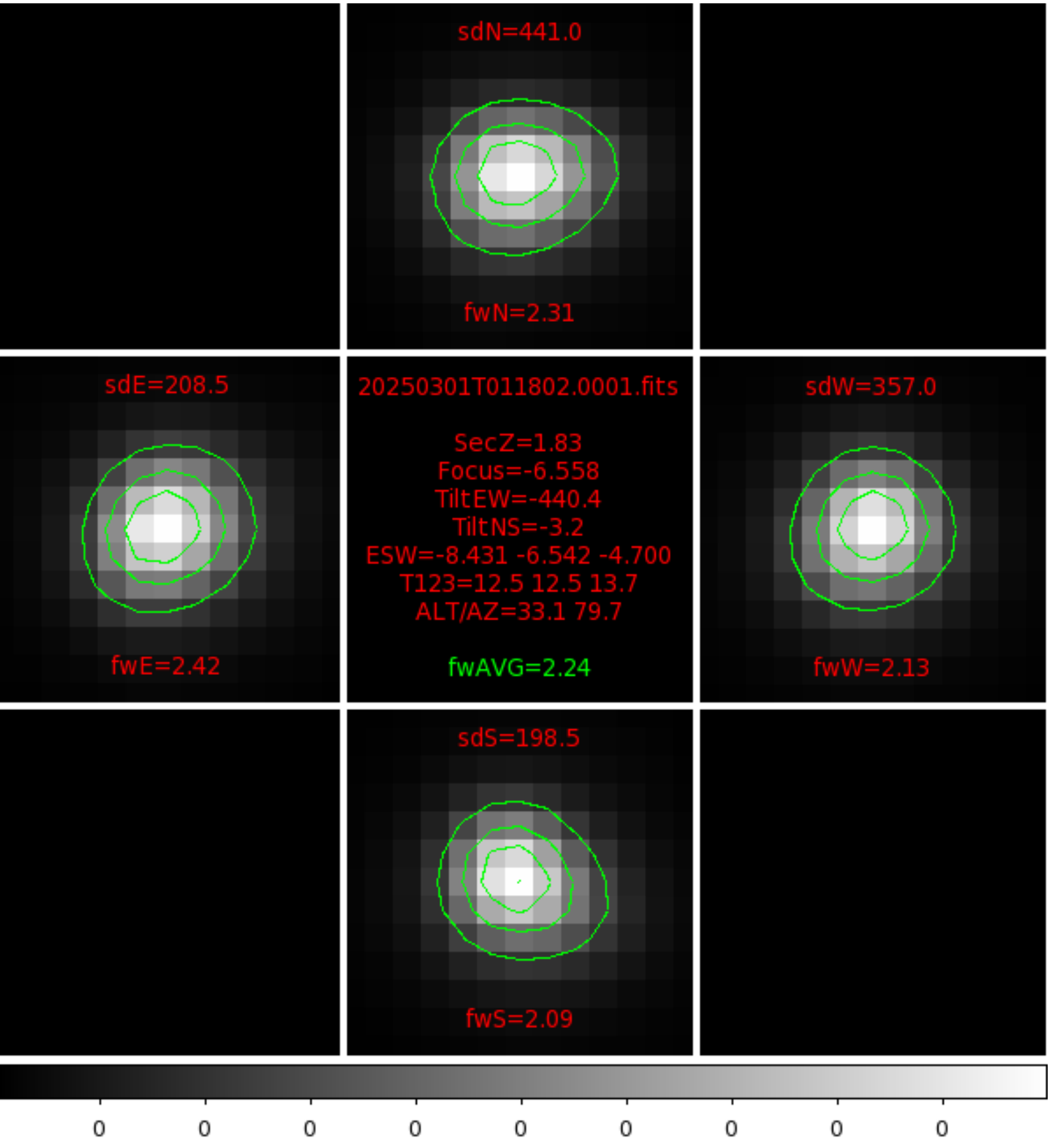

sdN=101.8
fwN=2.24
sdE=113.3
fwE=2.09
20250301T011728.0001.fits
SecZ=1.84
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.5 12.5 13.7
ALT/AZ=32.9 79.6
fwAVG=2.15
sdW=99.0
fwW=2.22
sdS=288.6
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=441.0
fwN=2.31
sdE=208.5
fwE=2.42
20250301T011802.0001.fits
SecZ=1.83
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.5 12.5 13.7
ALT/AZ=33.1 79.7
fwAVG=2.24
sdW=357.0
fwW=2.13
sdS=198.5
fwS=2.09
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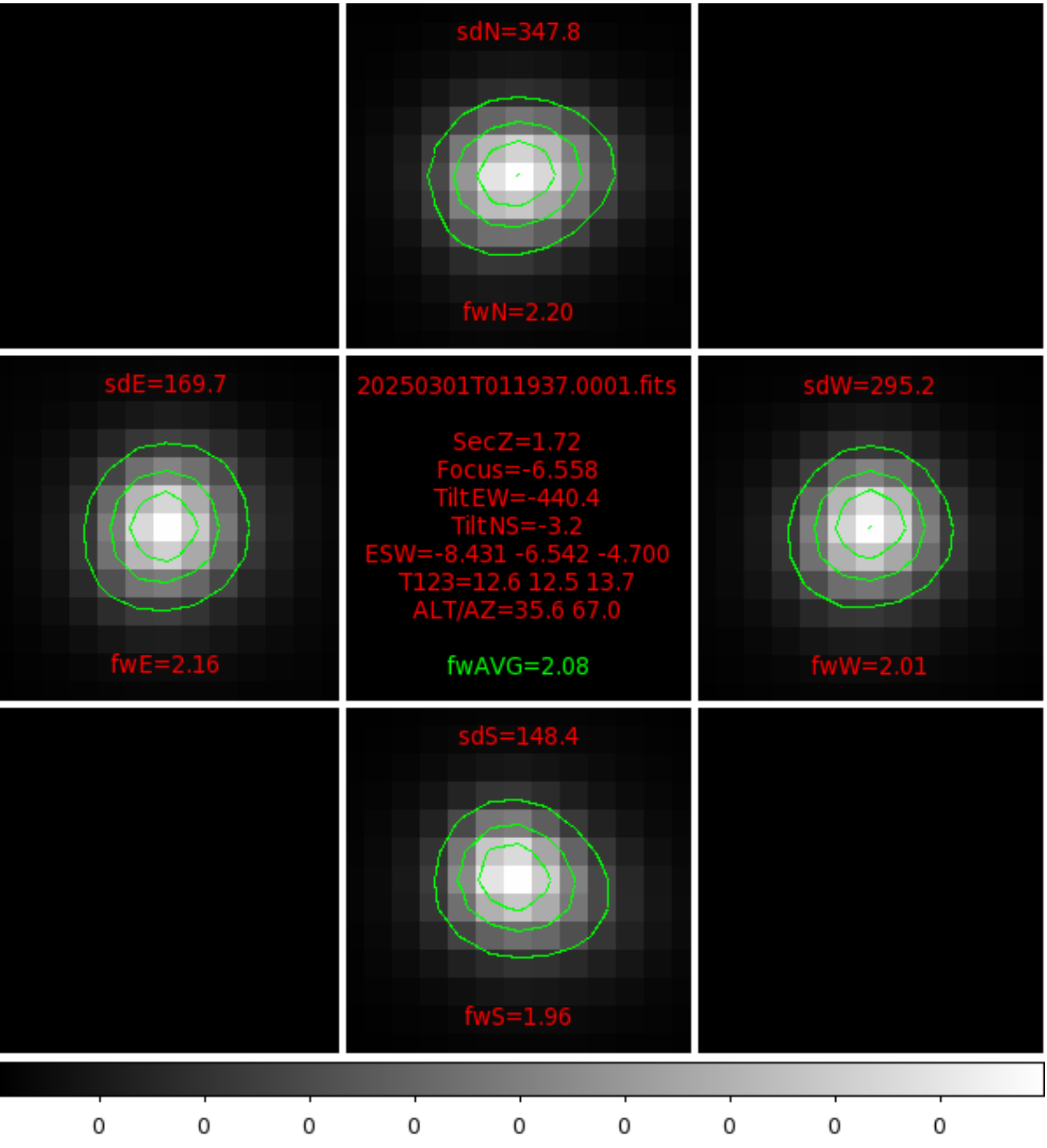
sdN=347.8
fwN=2.20
sdE=169.7
fwE=2.16
20250301T011937.0001.fits
SecZ=1.72
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.7
ALT/AZ=35.6 67.0
fwAVG=2.08
sdW=295.2
fwW=2.01
sdS=148.4
fwS=1.96
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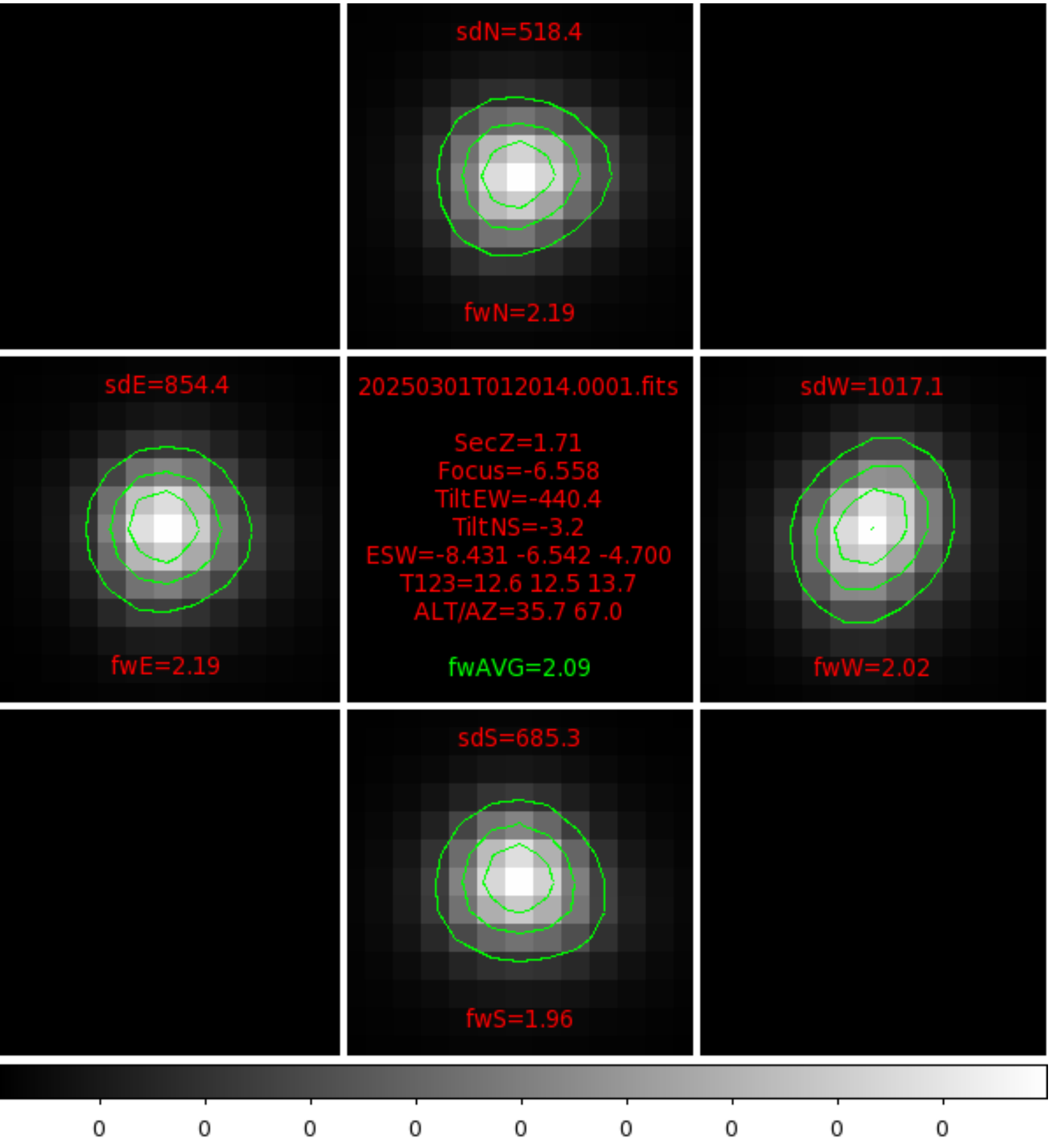
sdN=518.4
fwN=2.19
sdE=854.4
fwE=2.19
20250301T012014.0001.fits
SecZ=1.71
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.7
ALT/AZ=35.7 67.0
fwAVG=2.09
sdW=1017.1
fwW=2.02
sdS=685.3
fwS=1.96
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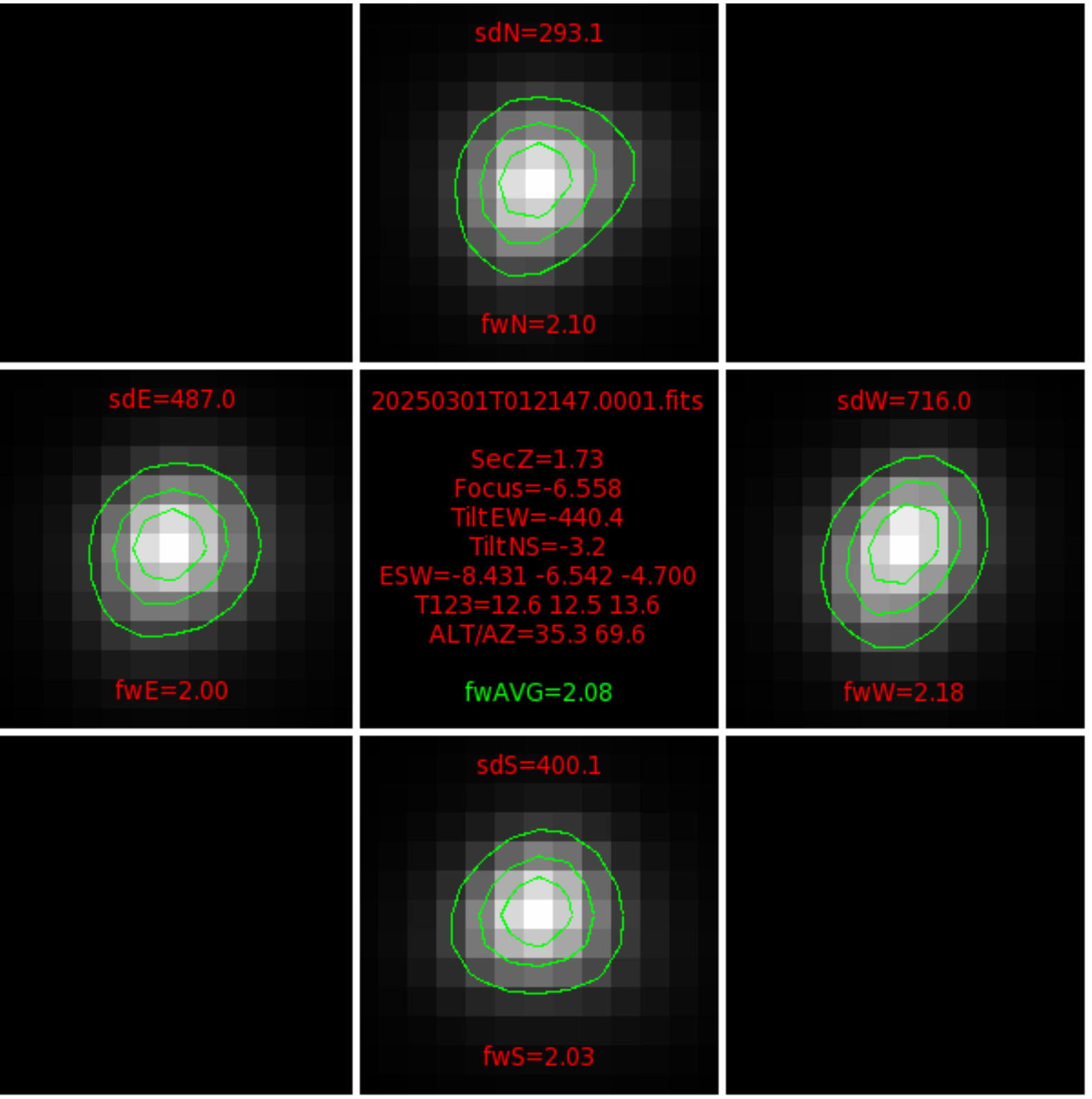
sdN=293.1
fwN=2.10
sdE=487.0
fwE=2.00
20250301T012147.0001.fits
SecZ=1.73
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.6
ALT/AZ=35.3 69.6
fwAVG=2.08
sdW=716.0
fwW=2.18
sdS=400.1
fwS=2.03
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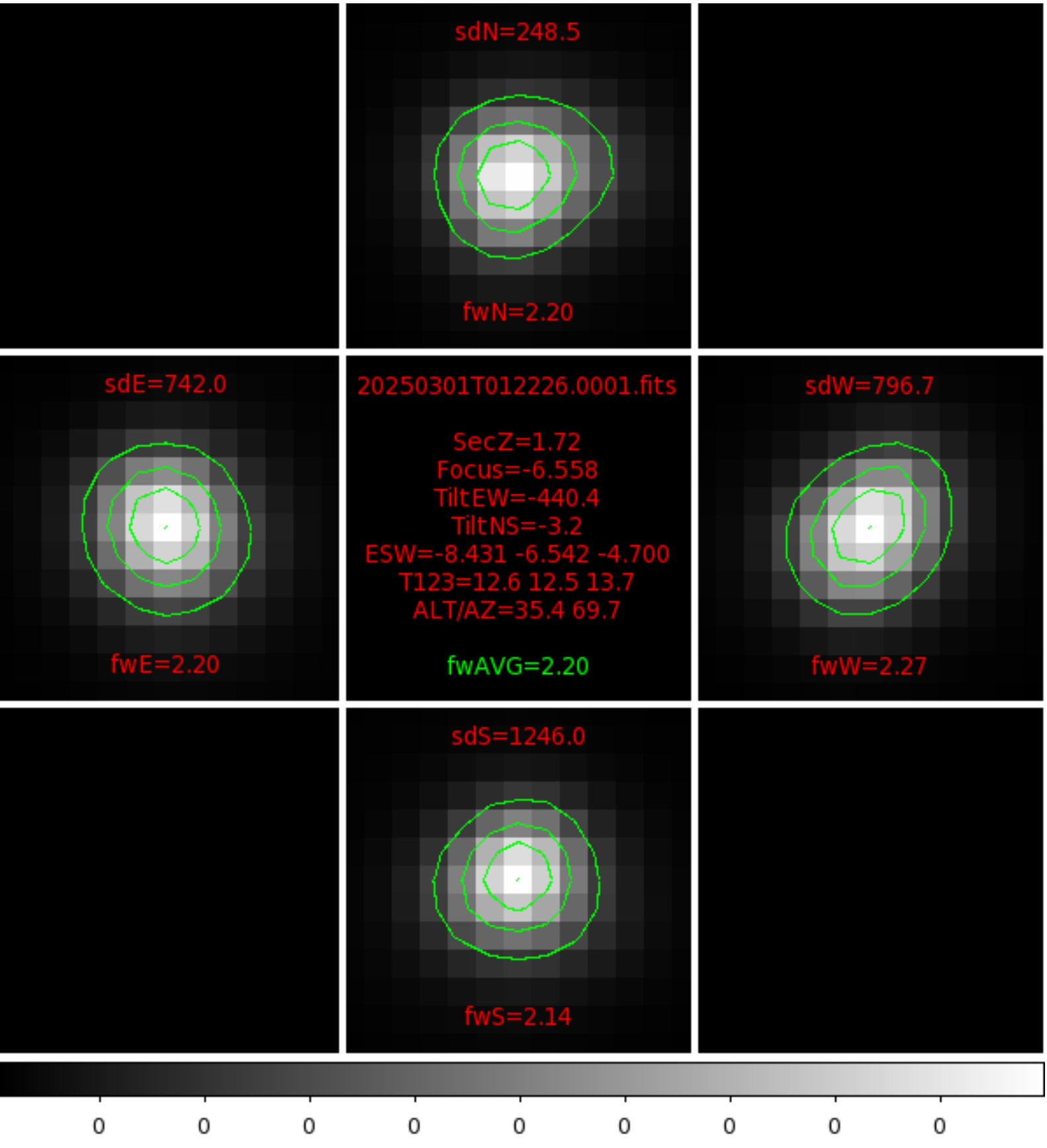
sdN=248.5
fwN=2.20
sdE=742.0
fwE=2.20
20250301T012226.0001.fits
SecZ=1.72
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.7
ALT/AZ=35.4 69.7
fwAVG=2.20
sdW=796.7
fwW=2.27
sdS=1246.0
fwS=2.14
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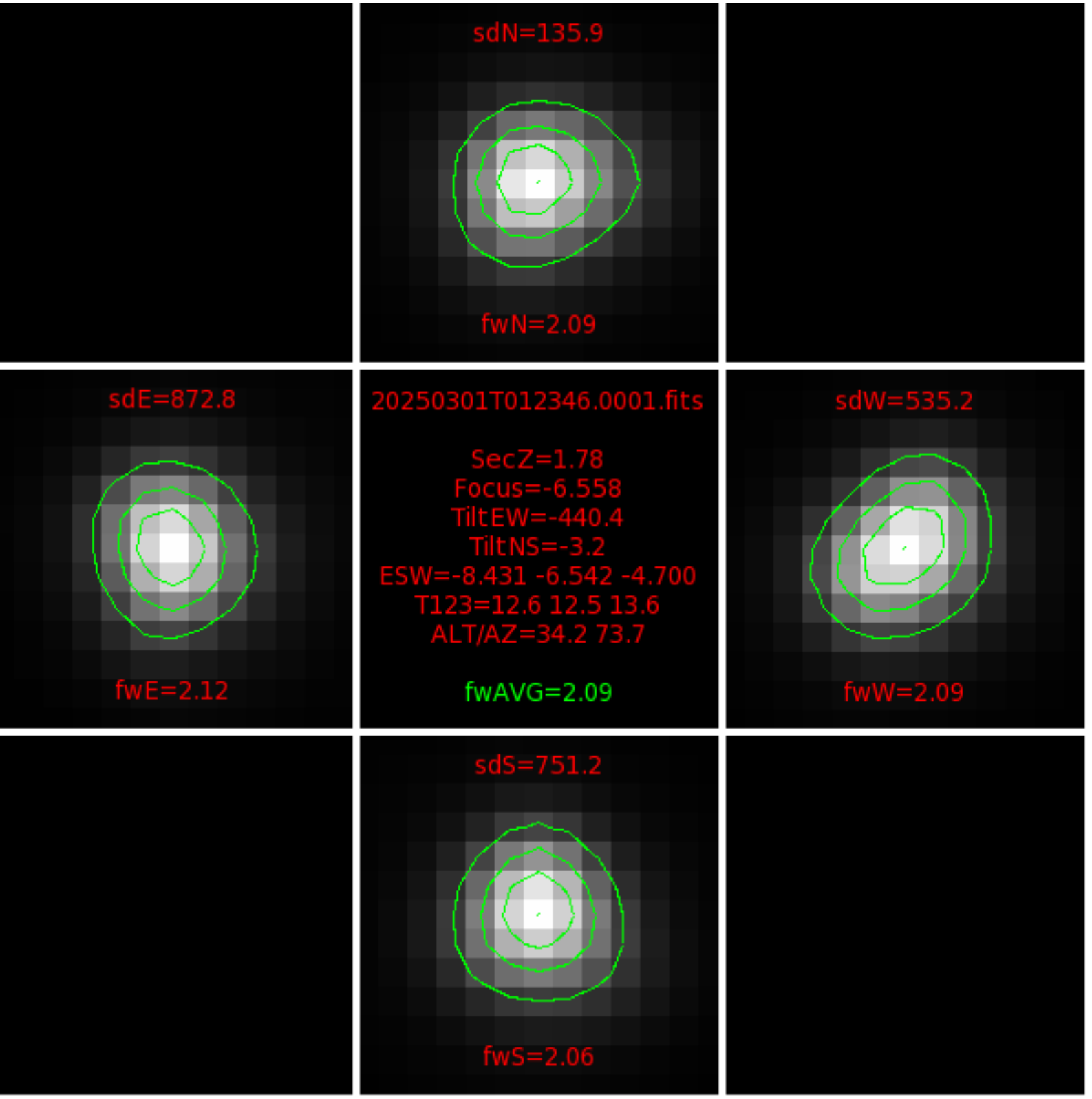
sdN=135.9
fwN=2.09
sdE=872.8
fwE=2.12
20250301T012346.0001.fits
SecZ=1.78
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.6
ALT/AZ=34.2 73.7
fwAVG=2.09
sdW=535.2
fwW=2.09
sdS=751.2
fwS=2.06
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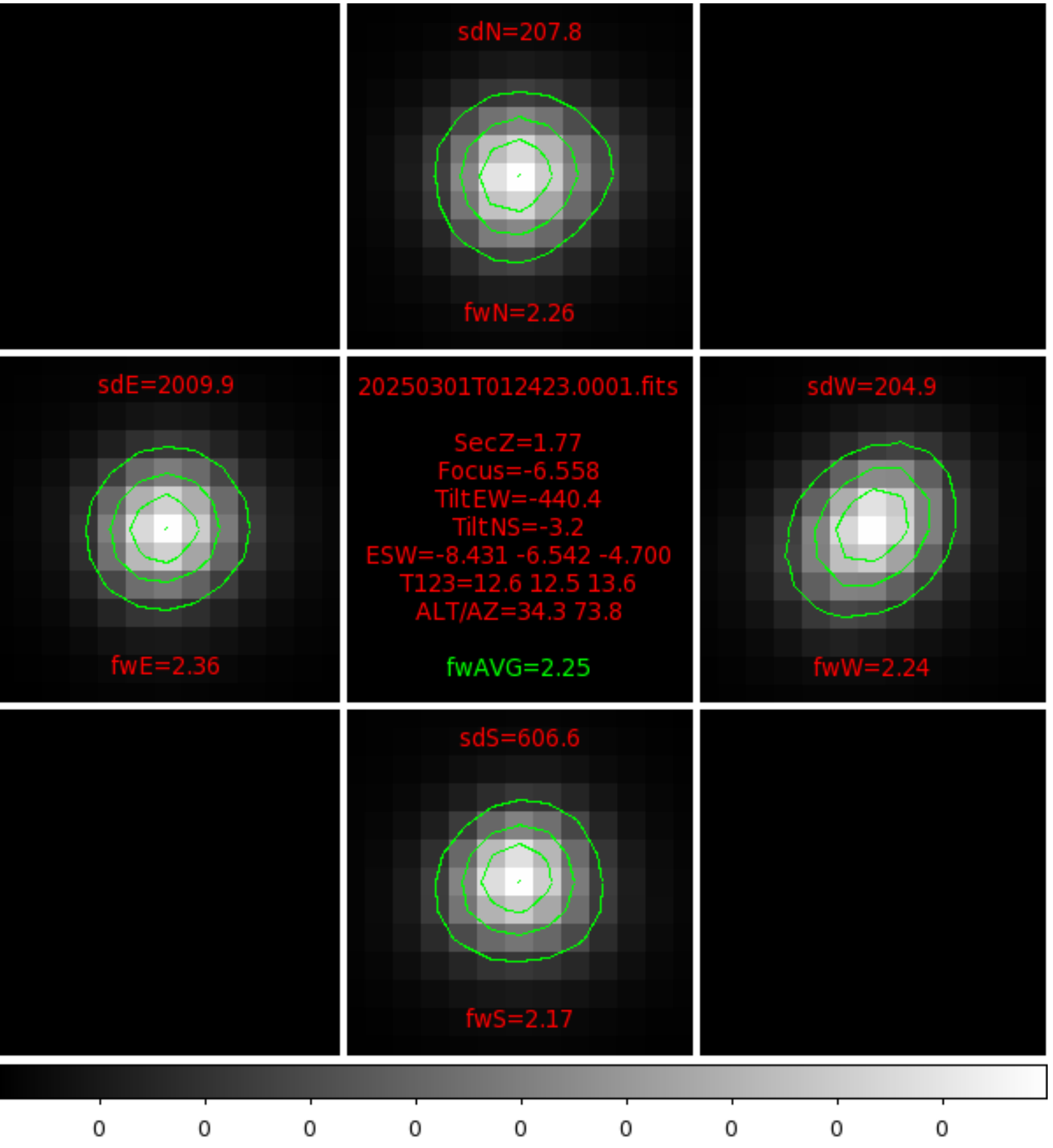
sdN=207.8
fwN=2.26
sdE=2009.9
fwE=2.36
20250301T012423.0001.fits
SecZ=1.77
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.6
ALT/AZ=34.3 73.8
fwAVG=2.25
sdW=204.9
fwW=2.24
sdS=606.6
fwS=2.17
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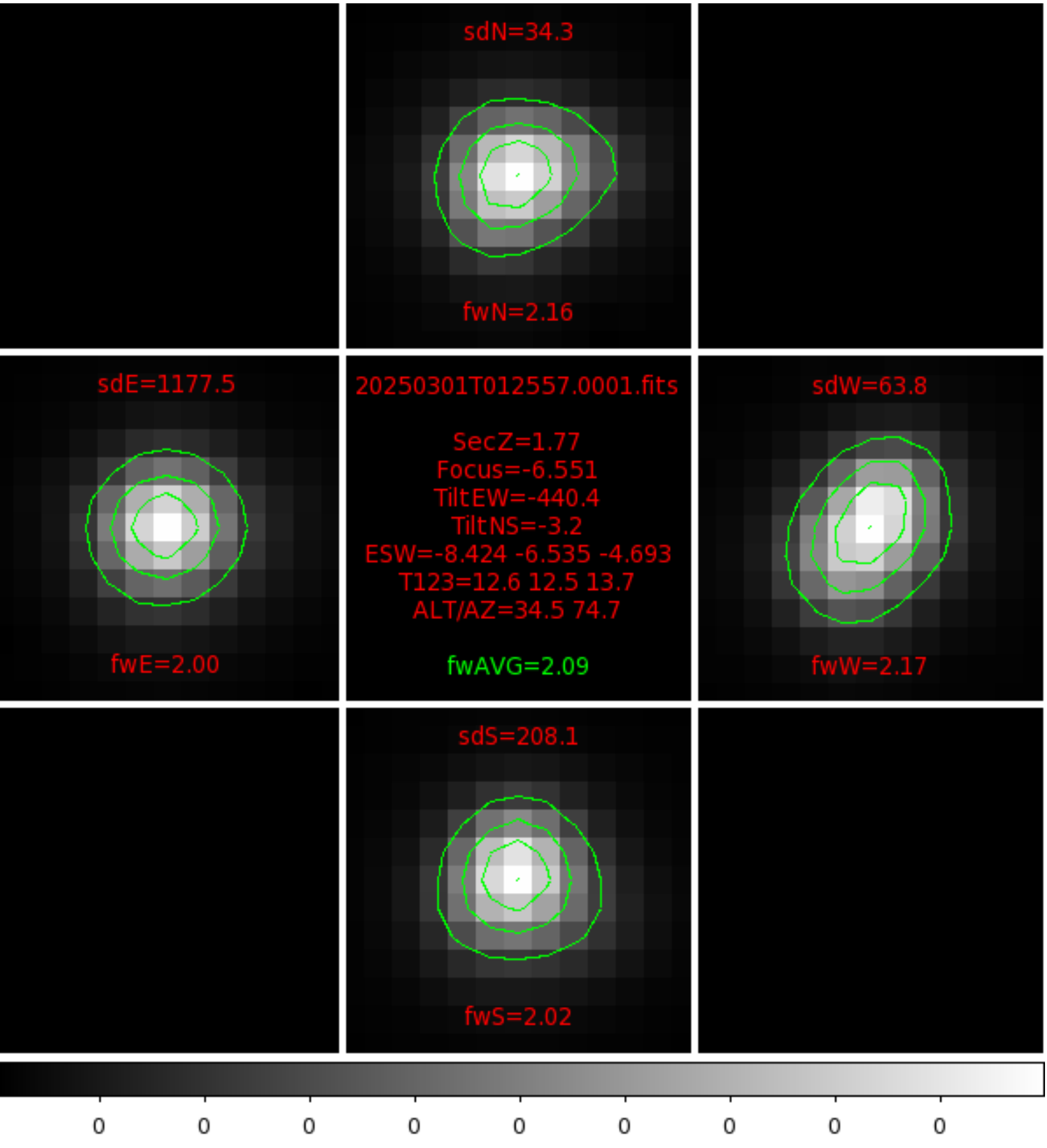
sdN=34.3
fwN=2.16
sdE=1177.5
fwE=2.00
20250301T012557.0001.fits
SecZ=1.77
Focus=-6.551
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.424 -6.535 -4.693
T123=12.6 12.5 13.7
ALT/AZ=34.5 74.7
fwAVG=2.09
sdW=63.8
fwW=2.17
sdS=208.1
fwS=2.02
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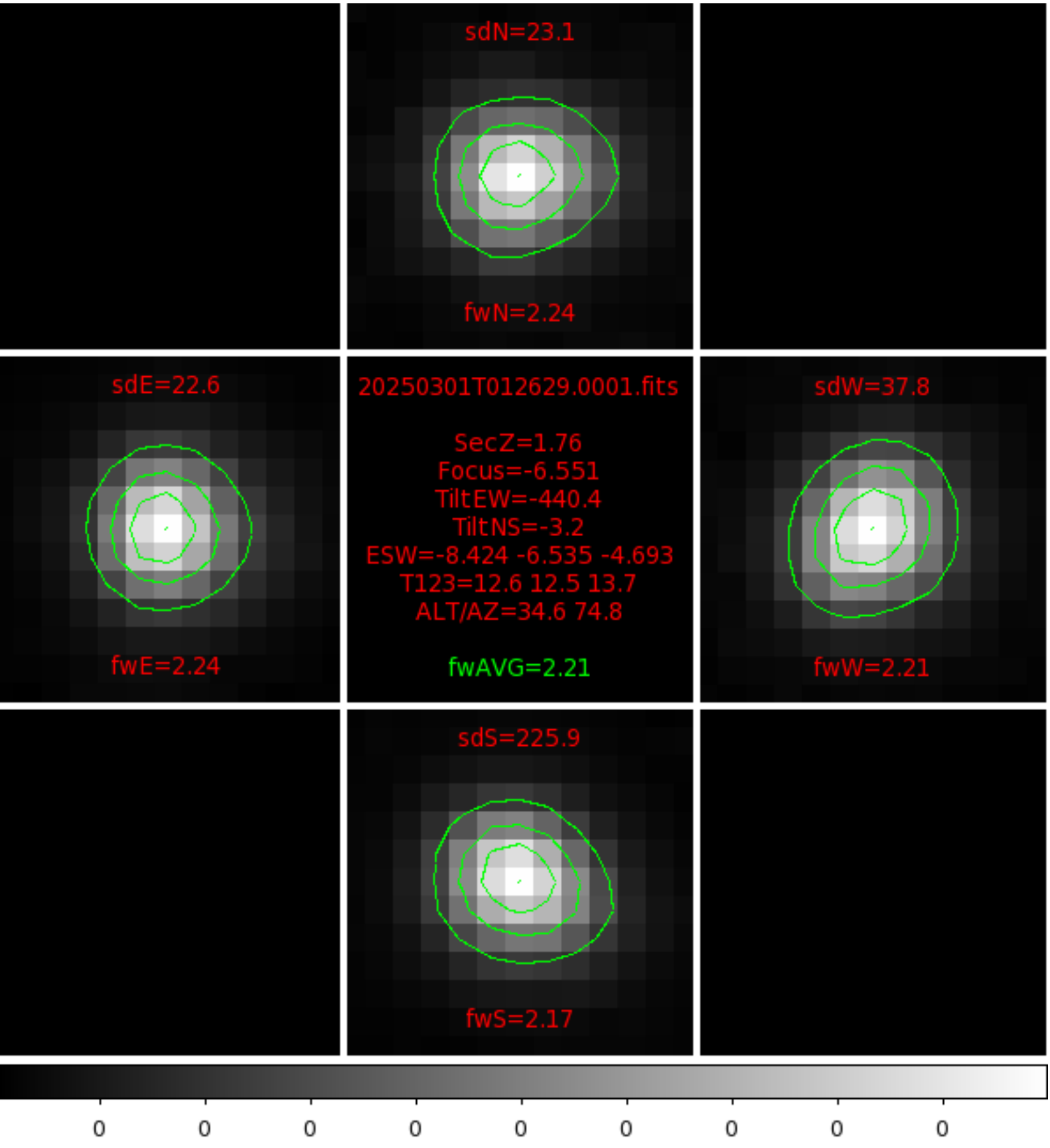
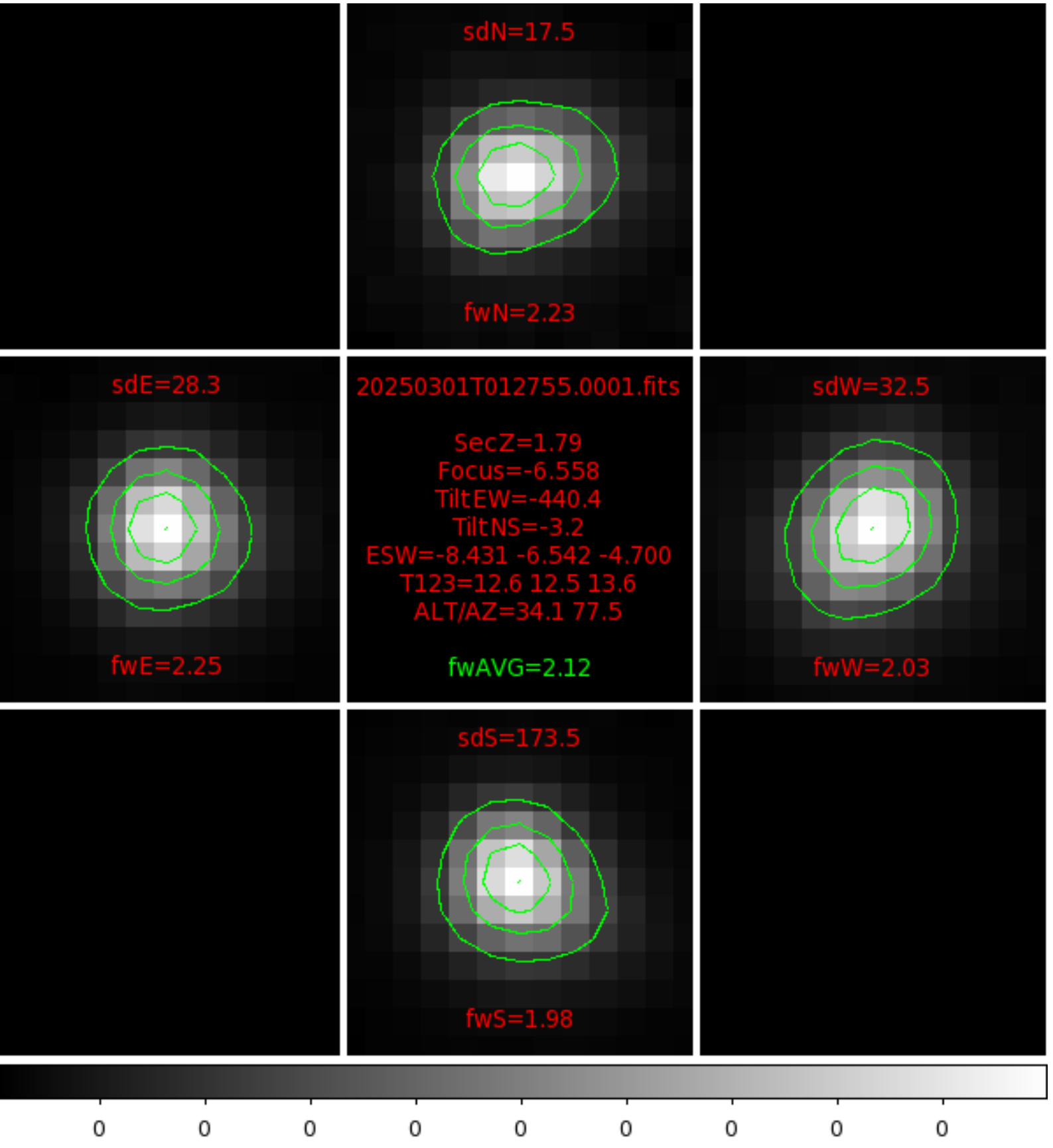

sdN=23.1
fwN=2.24
sdE=22.6
fwE=2.24
20250301T012629.0001.fits
SecZ=1.76
Focus=-6.551
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.424 -6.535 -4.693
T123=12.6 12.5 13.7
ALT/AZ=34.6 74.8
fwAVG=2.21
sdW=37.8
fwW=2.21
sdS=225.9
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=17.5
fwN=2.23
sdE=28.3
fwE=2.25
20250301T012755.0001.fits
SecZ=1.79
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.6
ALT/AZ=34.1 77.5
fwAVG=2.12
sdW=32.5
fwW=2.03
sdS=173.5
fwS=1.98
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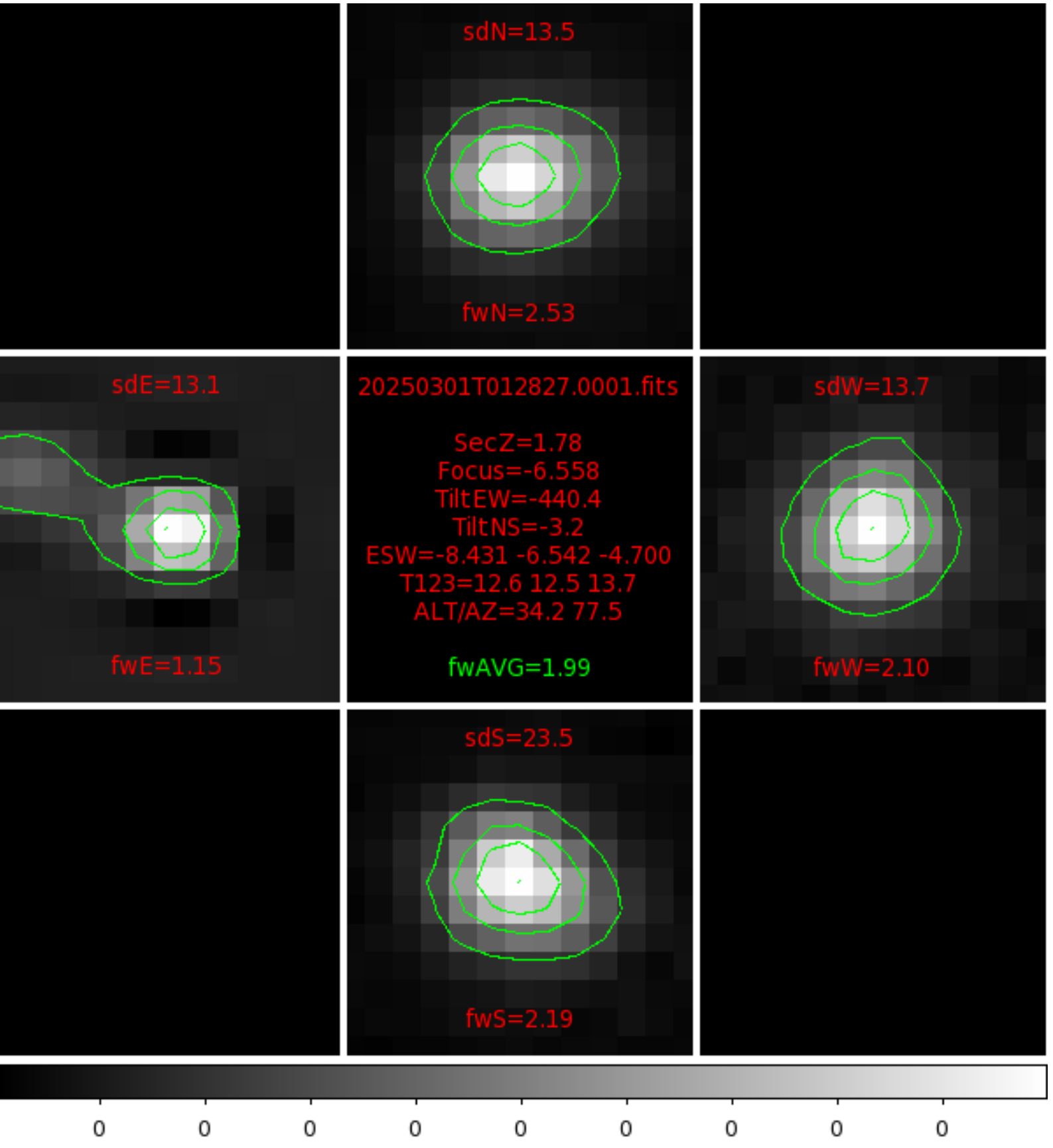
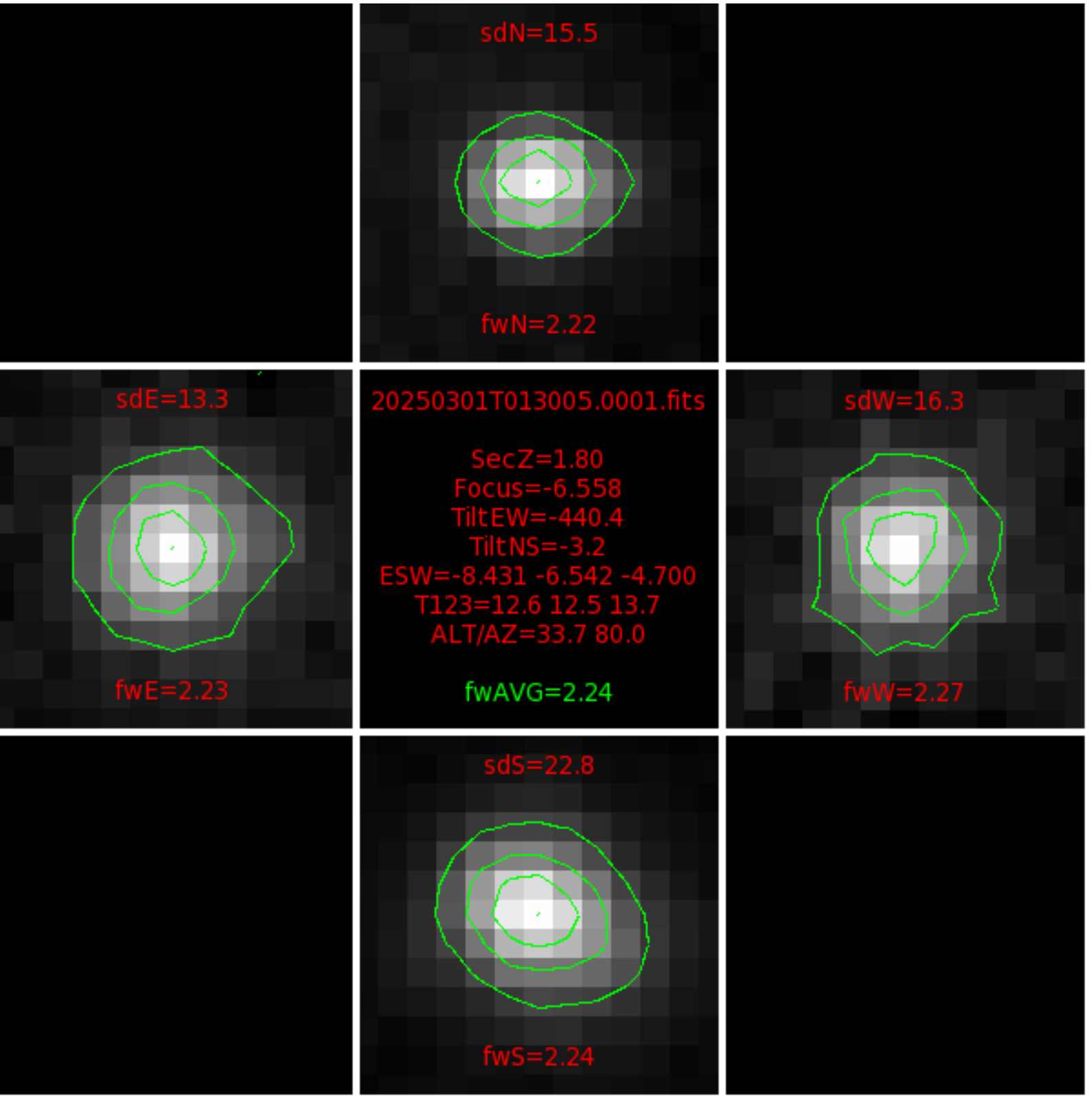
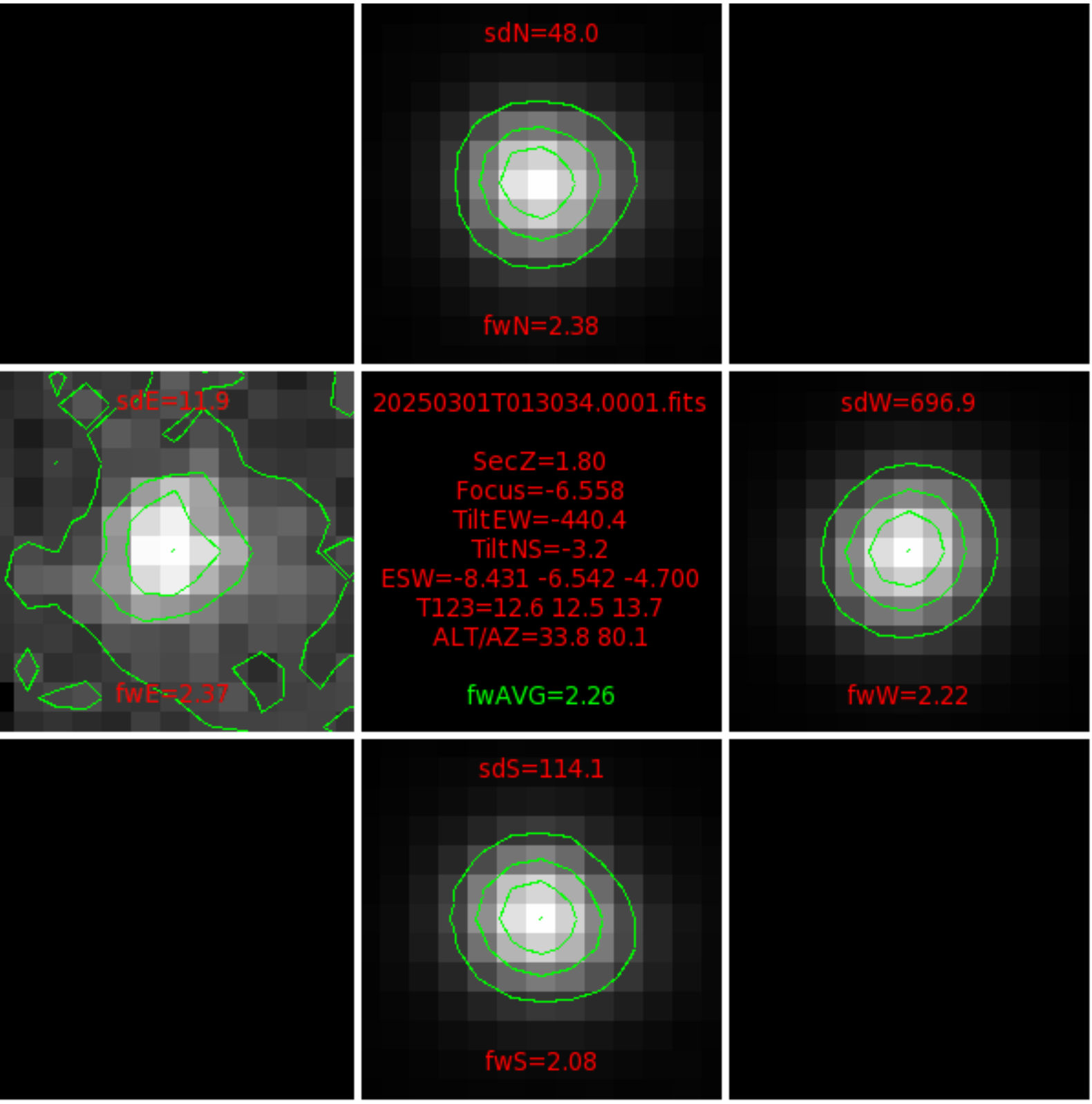

sdN=13.5
fwN=2.53
sdE=13.1
fwE=1.15
20250301T012827.0001.fits
SecZ=1.78
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.7
ALT/AZ=34.2 77.5
fwAVG=1.99
sdW=13.7
fwW=2.10
sdS=23.5
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=15.5
fwN=2.22
sdE=13.3
fwE=2.23
20250301T013005.0001.fits
SecZ=1.80
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.7
ALT/AZ=33.7 80.0
fwAVG=2.24
sdW=16.3
fwW=2.27
sdS=22.8
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=48.0
fwN=2.38
sdE=11.9
fwE=2.37
20250301T013034.0001.fits
SecZ=1.80
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.7
ALT/AZ=33.8 80.1
fwAVG=2.26
sdW=696.9
fwW=2.22
sdS=114.1
fwS=2.08
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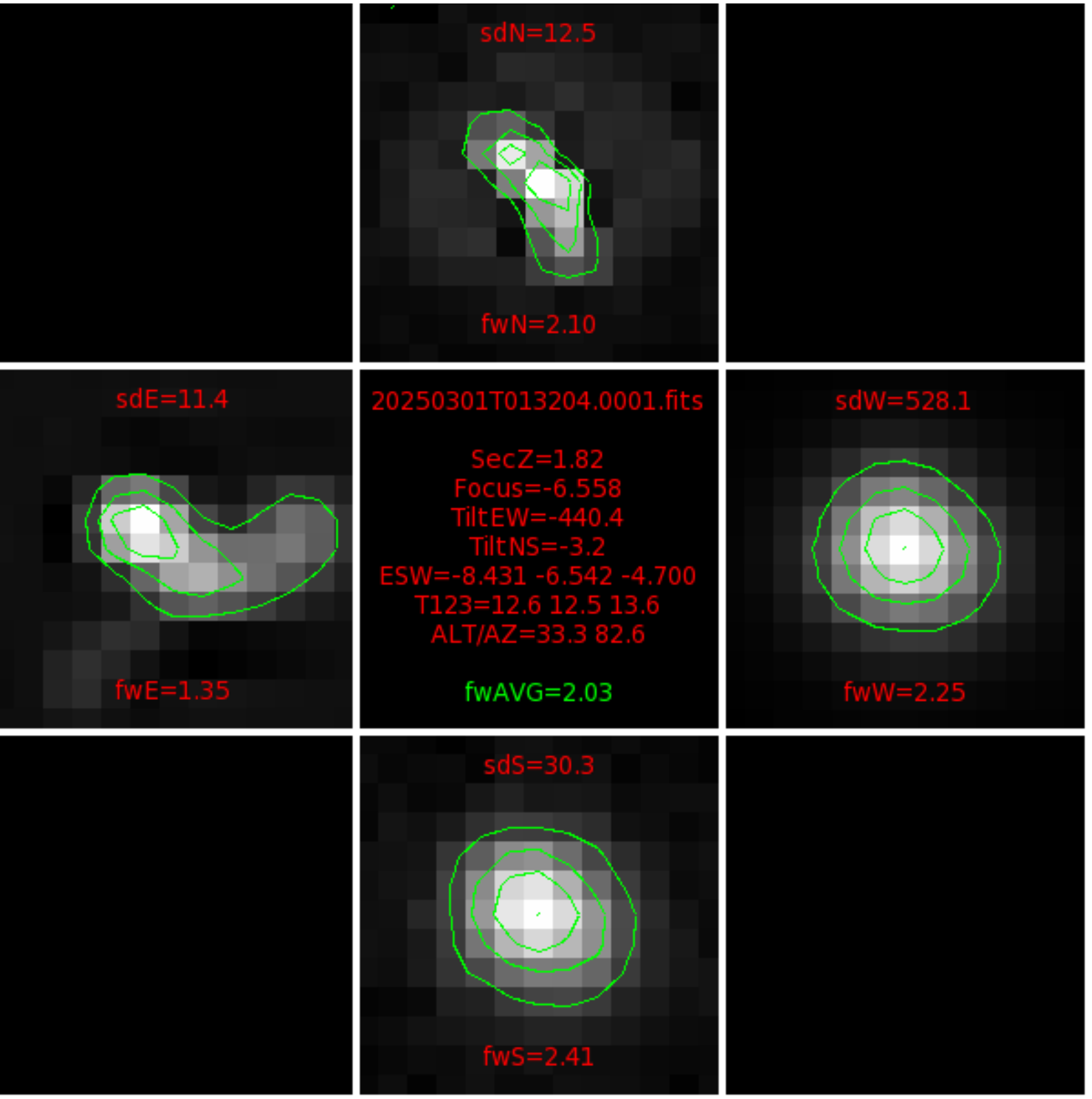
sdN=12.5
fwN=2.10
sdE=11.4
fwE=1.35
20250301T013204.0001.fits
SecZ=1.82
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.5 13.6
ALT/AZ=33.3 82.6
fwAVG=2.03
sdW=528.1
fwW=2.25
sdS=30.3
fwS=2.41
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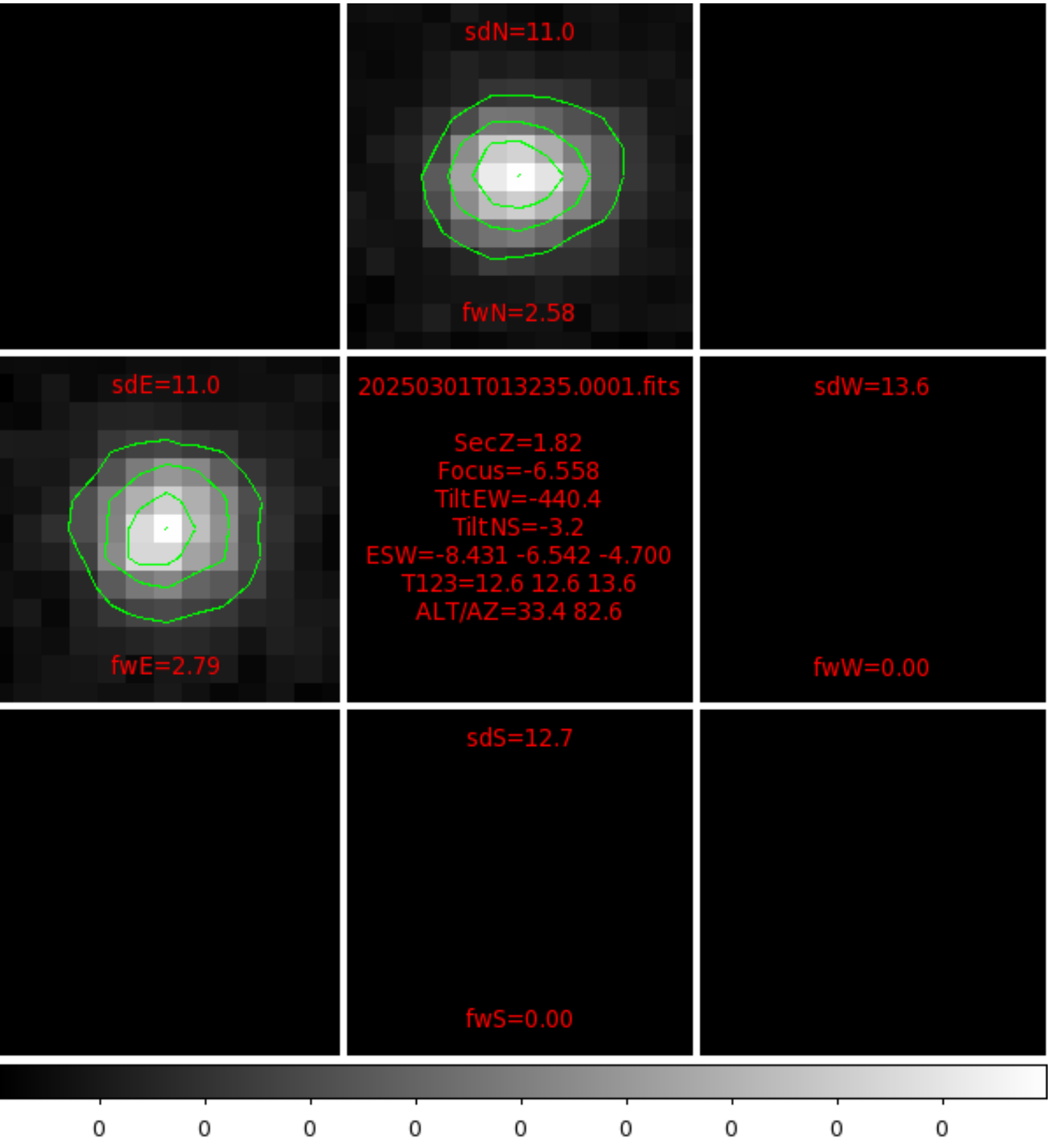
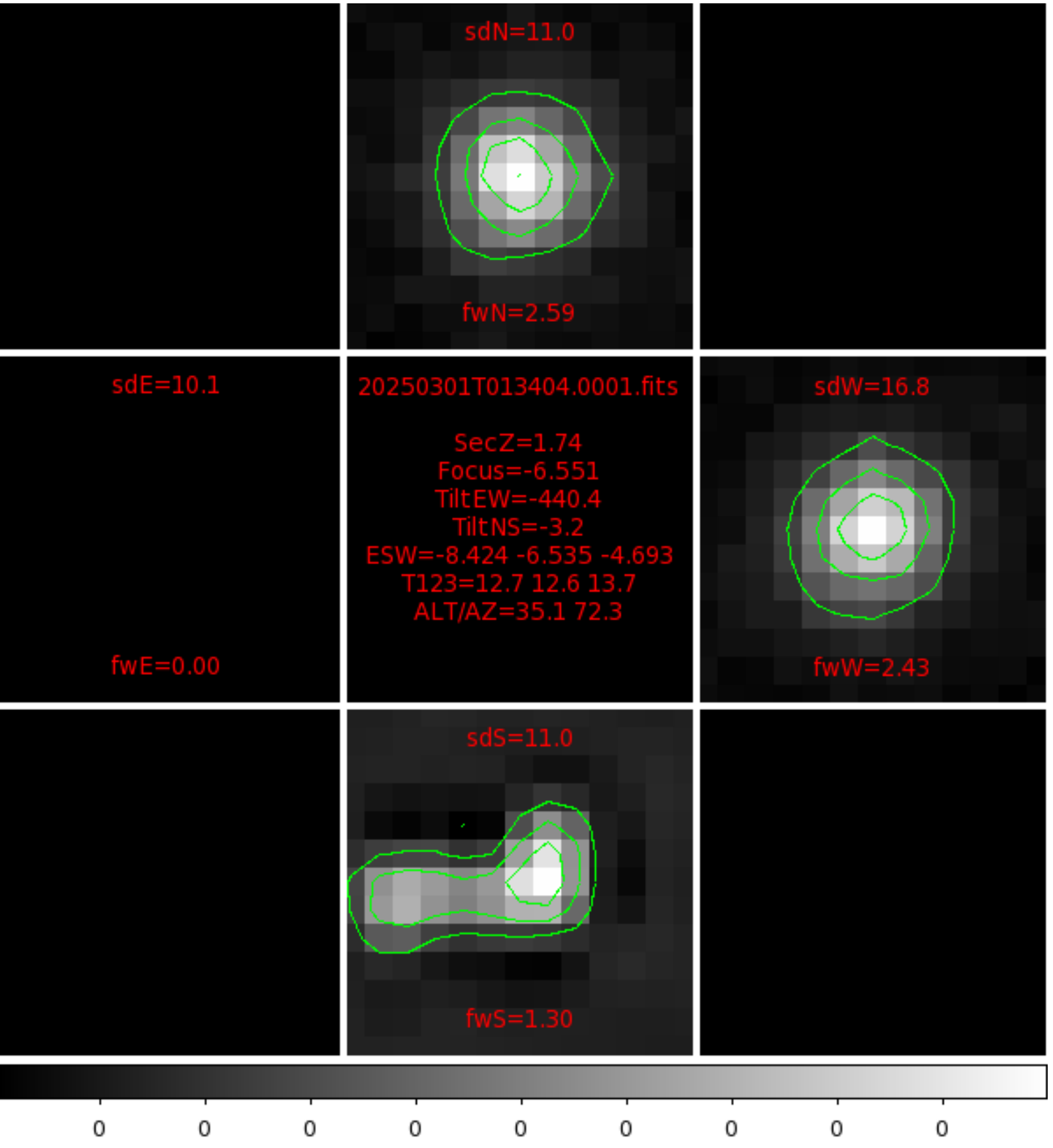

sdN=11.0
fwN=2.58
sdE=11.0
fwE=2.79
20250301T013235.0001.fits
SecZ=1.82
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.6 12.6 13.6
ALT/AZ=33.4 82.6
sdW=13.6
fwW=0.00
sdS=12.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=11.0
fwN=2.59
sdE=10.1
fwE=0.00
20250301T013404.0001.fits
SecZ=1.74
Focus=-6.551
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.424 -6.535 -4.693
T123=12.7 12.6 13.7
ALT/AZ=35.1 72.3
sdW=16.8
fwW=2.43
sdS=11.0
fwS=1.30
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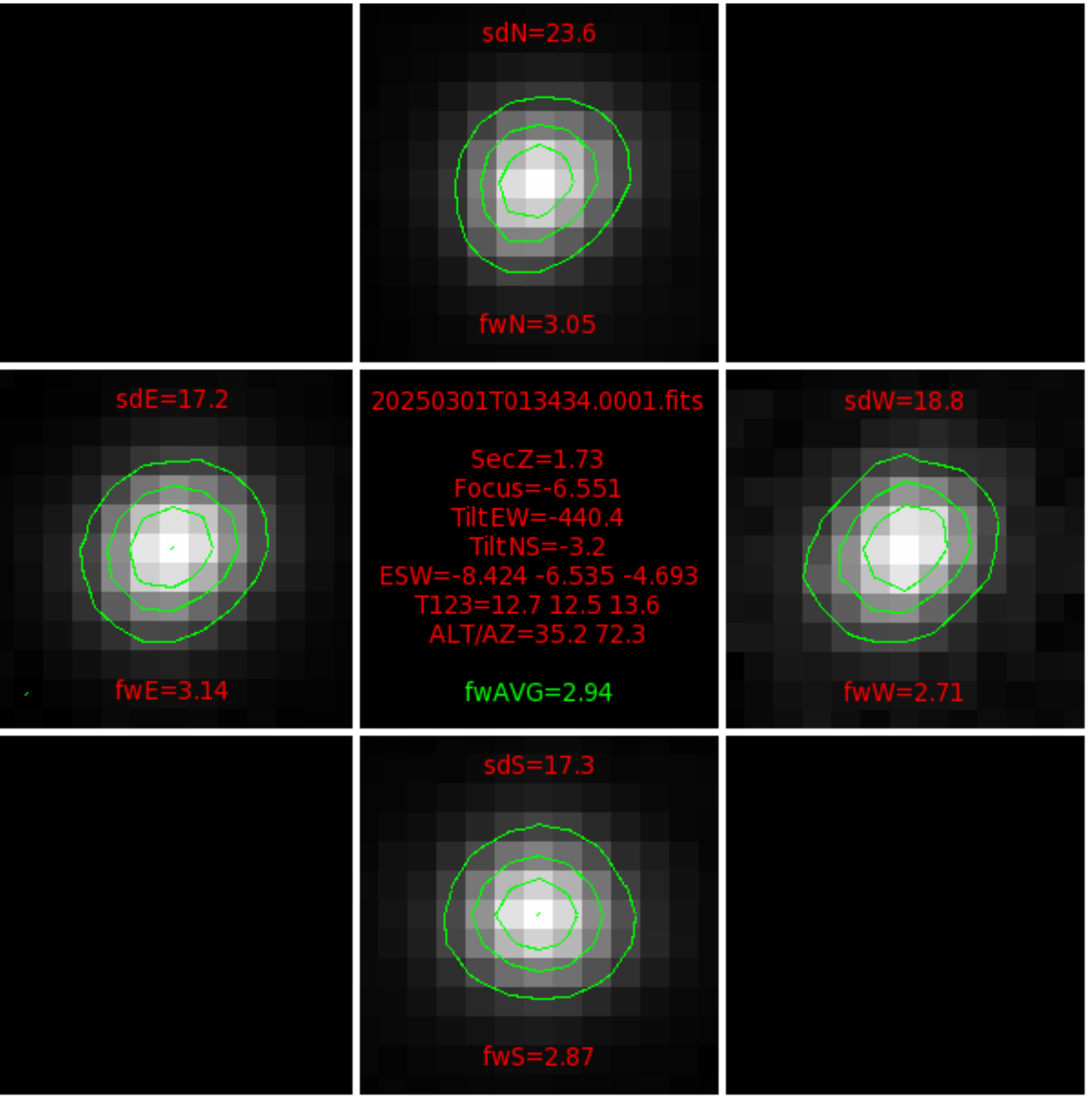
sdN=23.6
fwN=3.05
sdE=17.2
fwE=3.14
20250301T013434.0001.fits
SecZ=1.73
Focus=-6.551
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.424 -6.535 -4.693
T123=12.7 12.5 13.6
ALT/AZ=35.2 72.3
fwAVG=2.94
sdW=18.8
fwW=2.71
sdS=17.3
fwS=2.87
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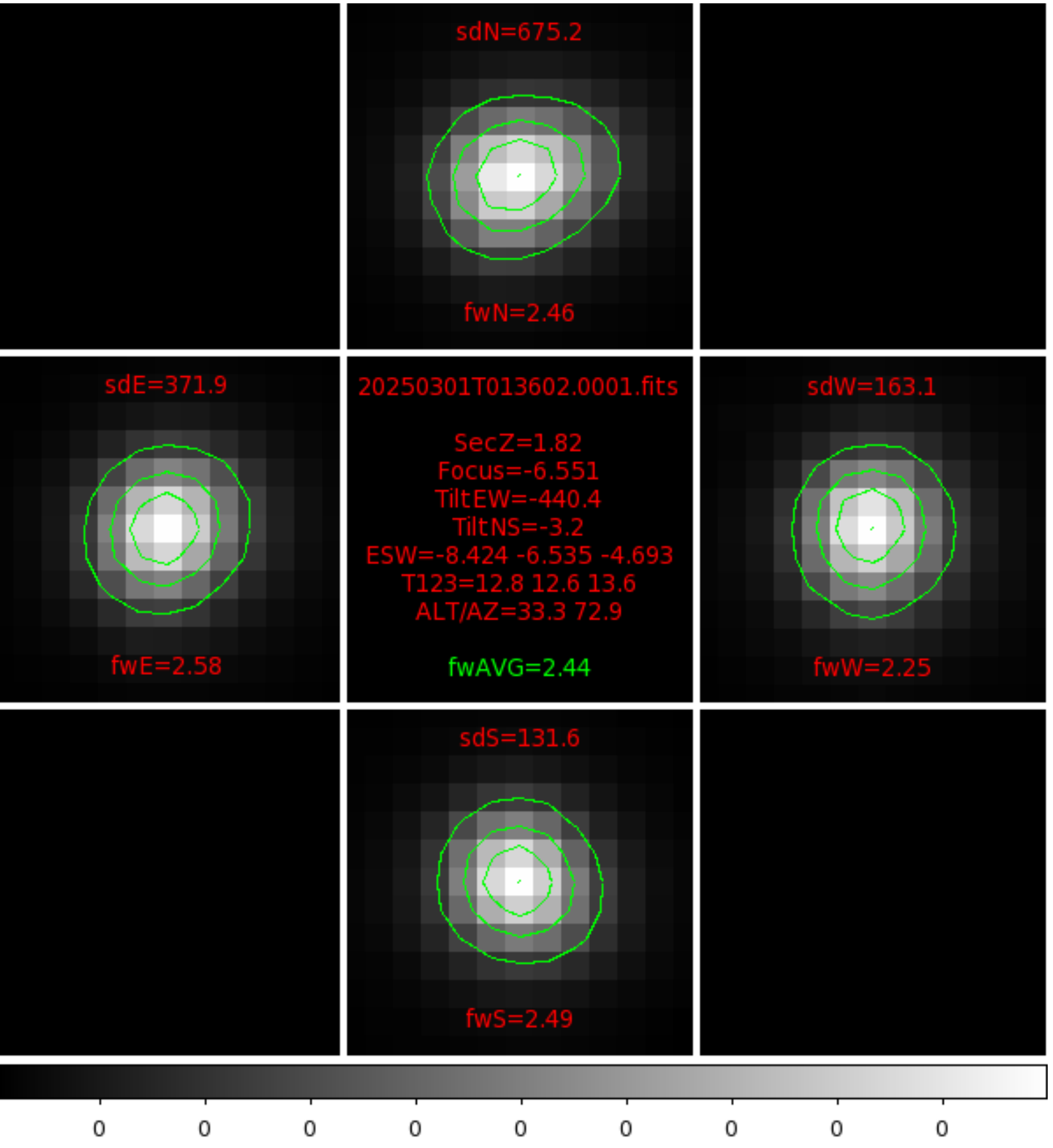
sdN=675.2
fwN=2.46
sdE=371.9
fwE=2.58
20250301T013602.0001.fits
SecZ=1.82
Focus=-6.551
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.424 -6.535 -4.693
T123=12.8 12.6 13.6
ALT/AZ=33.3 72.9
fwAVG=2.44
sdW=163.1
fwW=2.25
sdS=131.6
fwS=2.49
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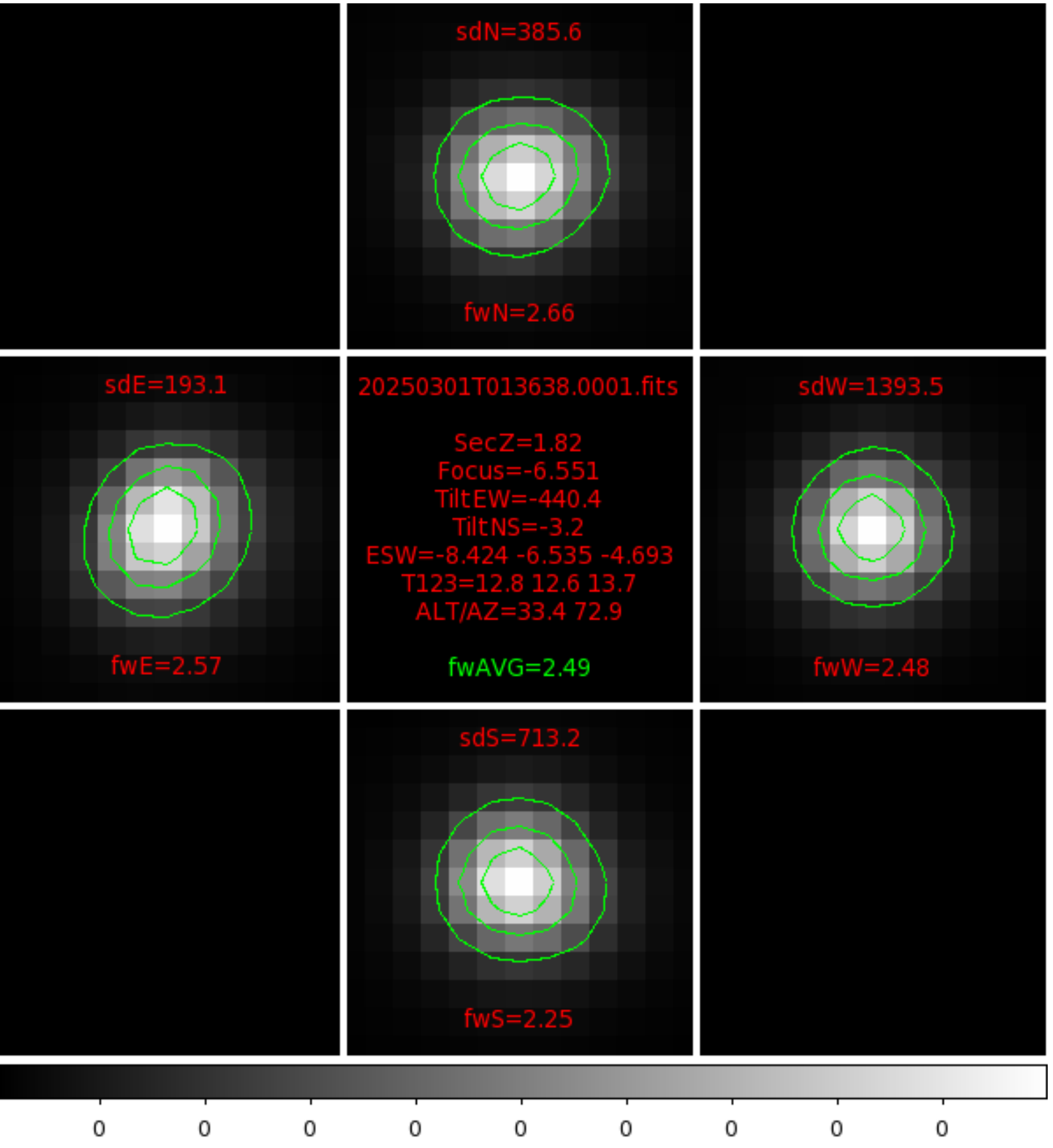
sdN=385.6
fwN=2.66
sdE=193.1
fwE=2.57
20250301T013638.0001.fits
SecZ=1.82
Focus=-6.551
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.424 -6.535 -4.693
T123=12.8 12.6 13.7
ALT/AZ=33.4 72.9
fwAVG=2.49
sdW=1393.5
fwW=2.48
sdS=713.2
fwS=2.25
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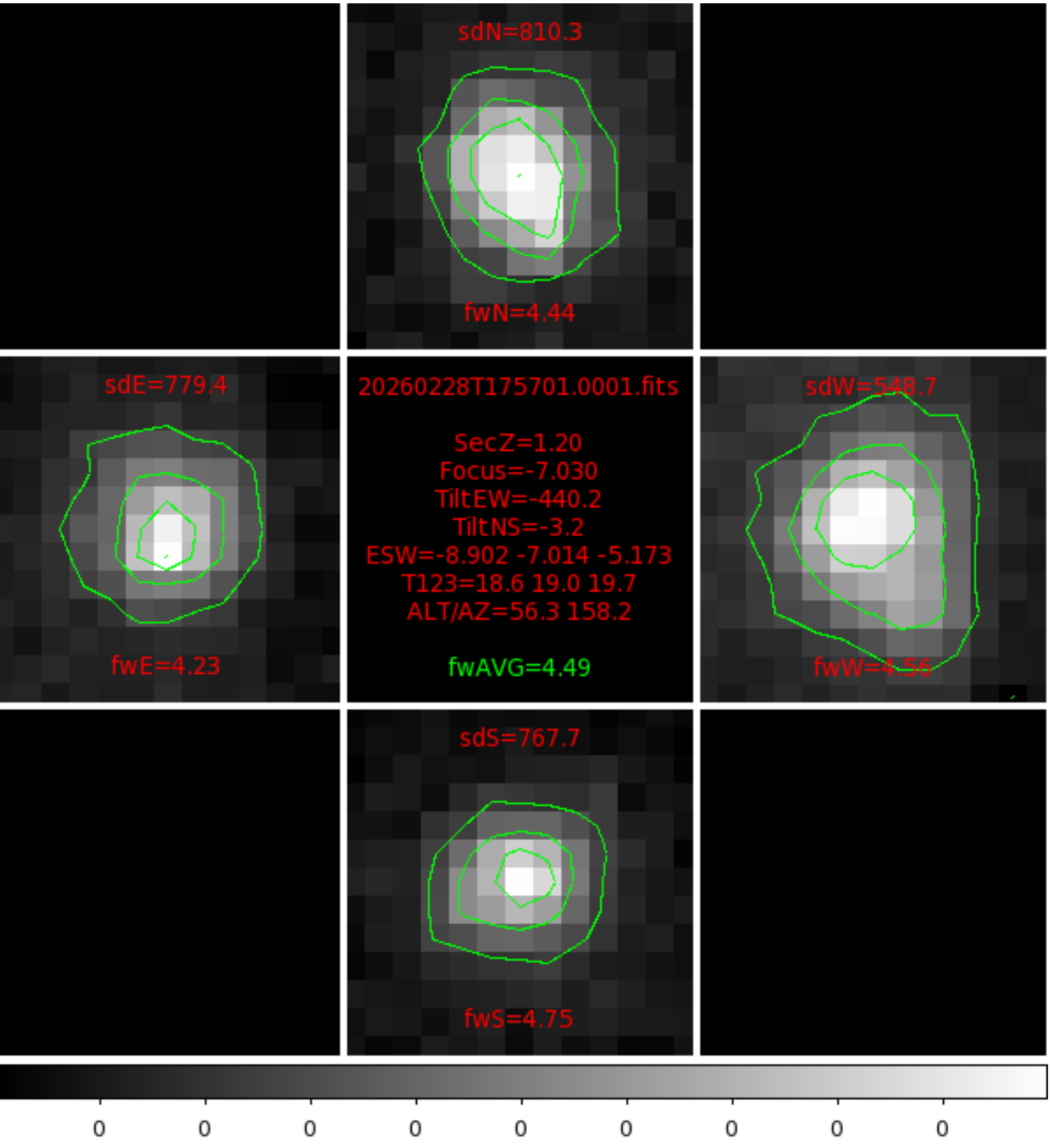
sdN=810.3
fwN=4.44
sdE=779.4
fwE=4.23
20260228T175701.0001.fits
SecZ=1.20
Focus=-7.030
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.902 -7.014 -5.173
T123=18.6 19.0 19.7
ALT/AZ=56.3 158.2
fwAVG=4.49
sdW=548.7
fwW=4.56
sdS=767.7
fwS=4.75
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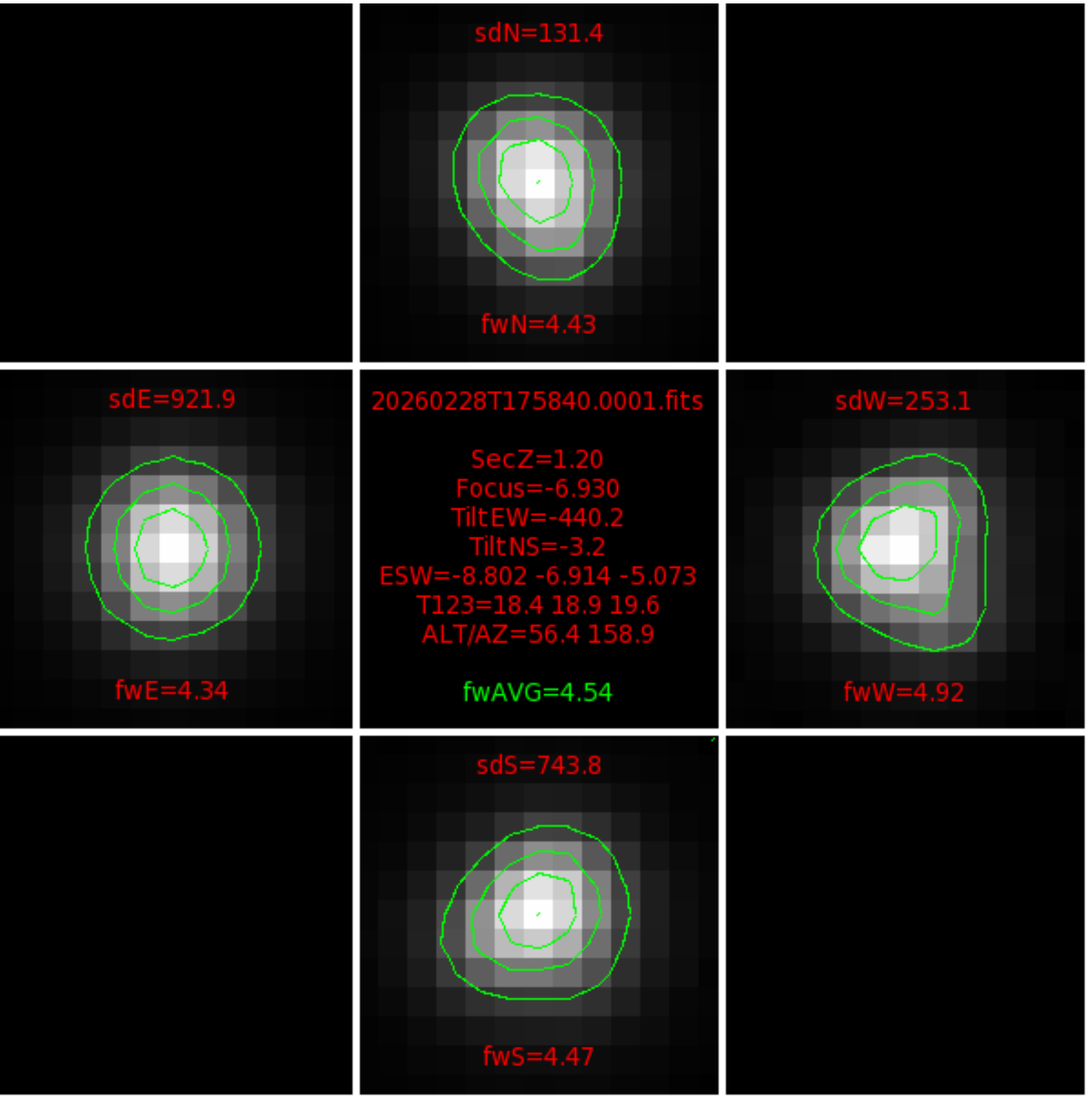
sdN=131.4
fwN=4.43
sdE=921.9
fwE=4.34
20260228T175840.0001.fits
SecZ=1.20
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=18.4 18.9 19.6
ALT/AZ=56.4 158.9
fwAVG=4.54
sdW=253.1
fwW=4.92
sdS=743.8
fwS=4.47
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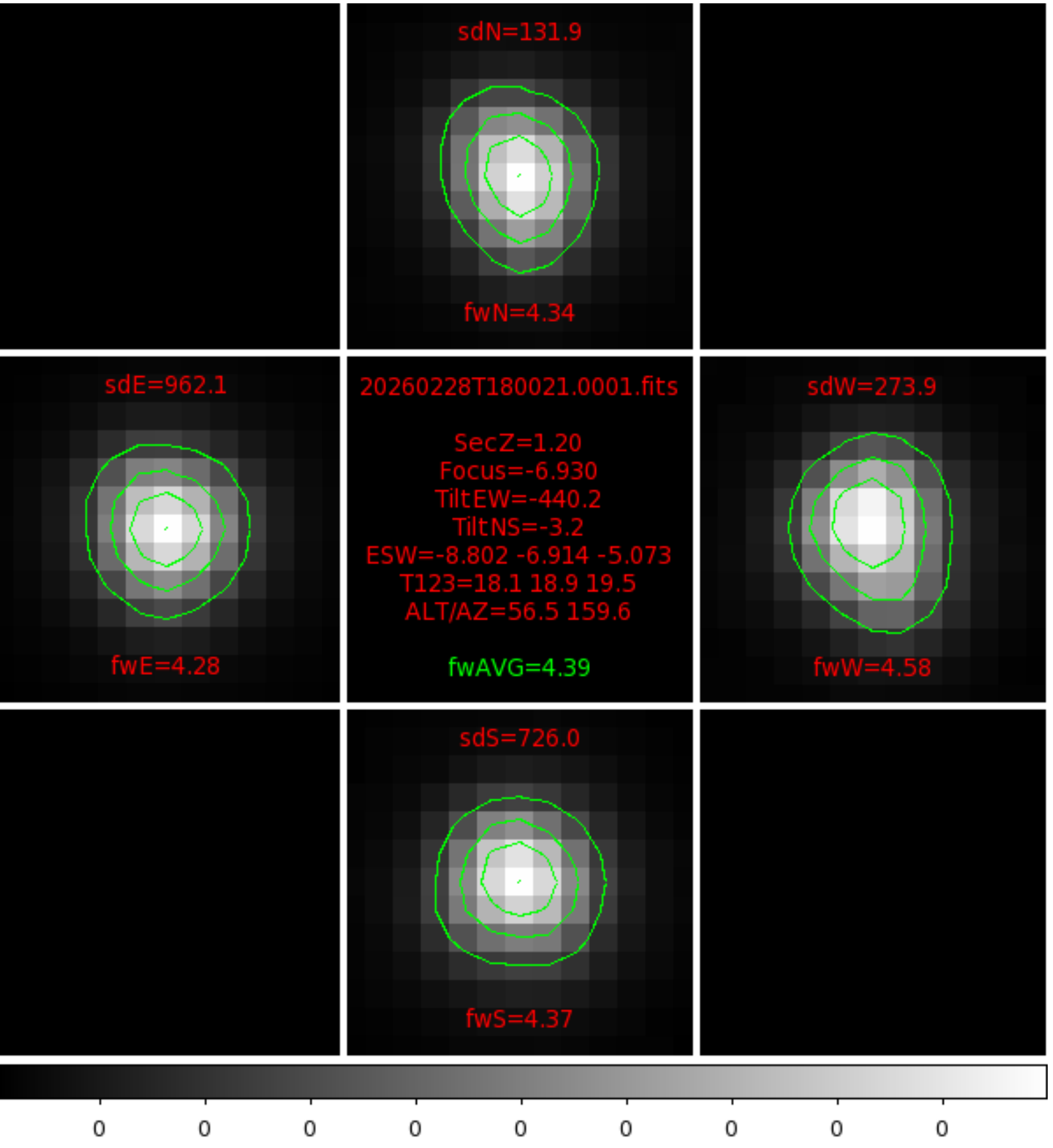
sdN=131.9
fwN=4.34
sdE=962.1
fwE=4.28
20260228T180021.0001.fits
SecZ=1.20
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=18.1 18.9 19.5
ALT/AZ=56.5 159.6
fwAVG=4.39
sdW=273.9
fwW=4.58
sdS=726.0
fwS=4.37
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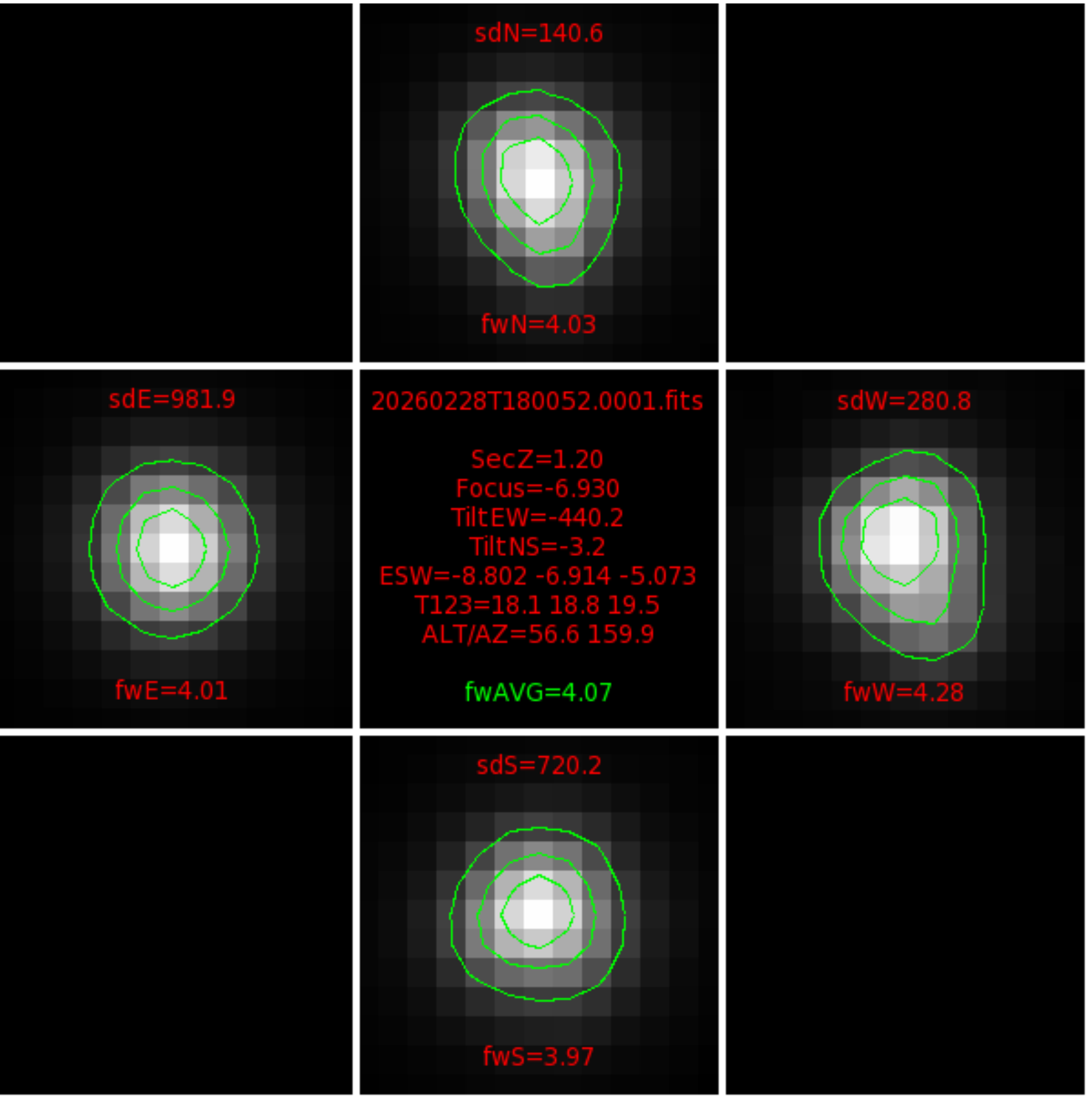
sdN=140.6
fwN=4.03
sdE=981.9
fwE=4.01
20260228T180052.0001.fits
SecZ=1.20
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=18.1 18.8 19.5
ALT/AZ=56.6 159.9
fwAVG=4.07
sdW=280.8
fwW=4.28
sdS=720.2
fwS=3.97
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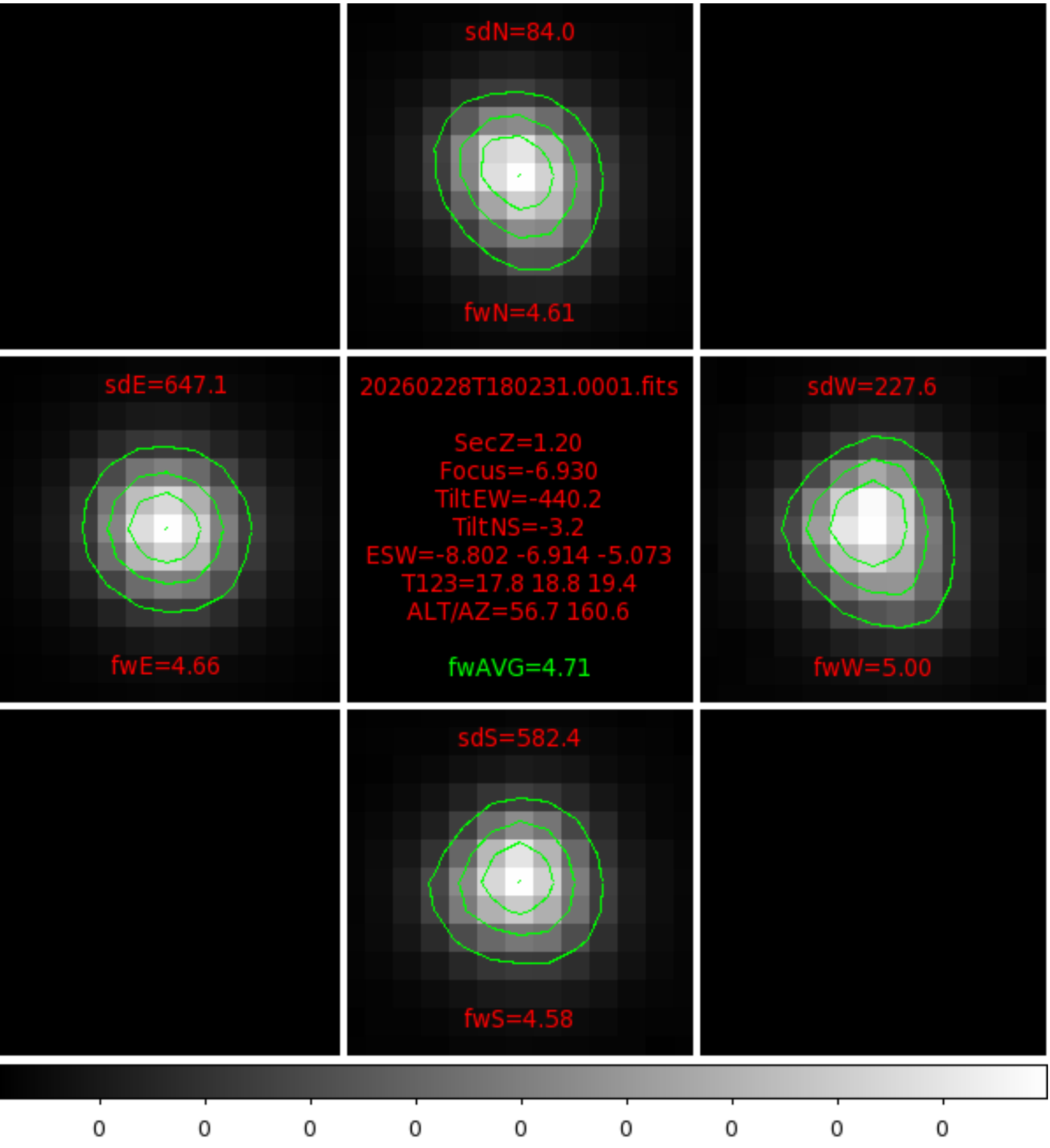
sdN=84.0
fwN=4.61
sdE=647.1
fwE=4.66
20260228T180231.0001.fits
SecZ=1.20
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=17.8 18.8 19.4
ALT/AZ=56.7 160.6
fwAVG=4.71
sdW=227.6
fwW=5.00
sdS=582.4
fwS=4.58
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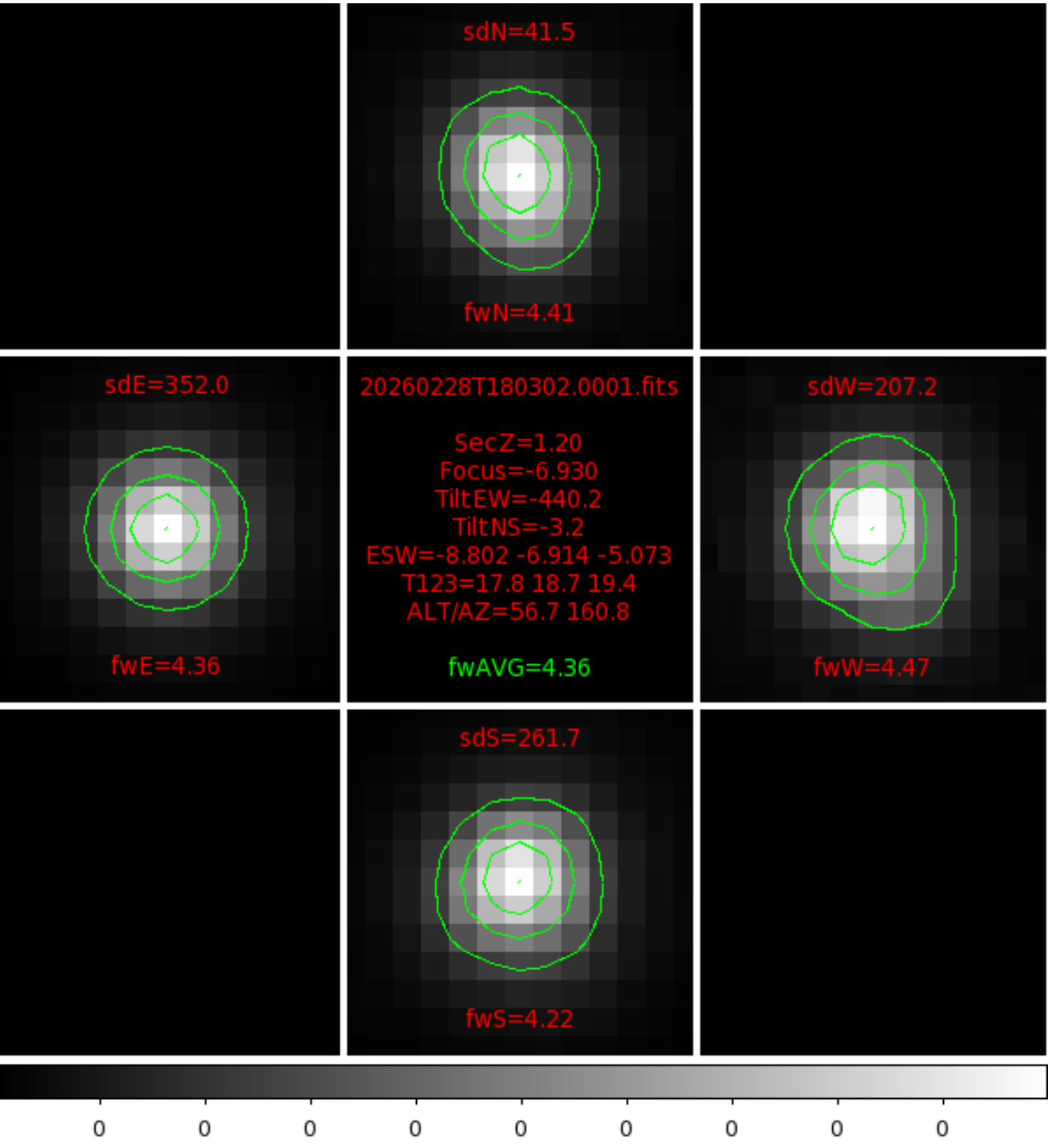
sdN=41.5
fwN=4.41
sdE=352.0
fwE=4.36
20260228T180302.0001.fits
SecZ=1.20
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=17.8 18.7 19.4
ALT/AZ=56.7 160.8
fwAVG=4.36
sdW=207.2
fwW=4.47
sdS=261.7
fwS=4.22
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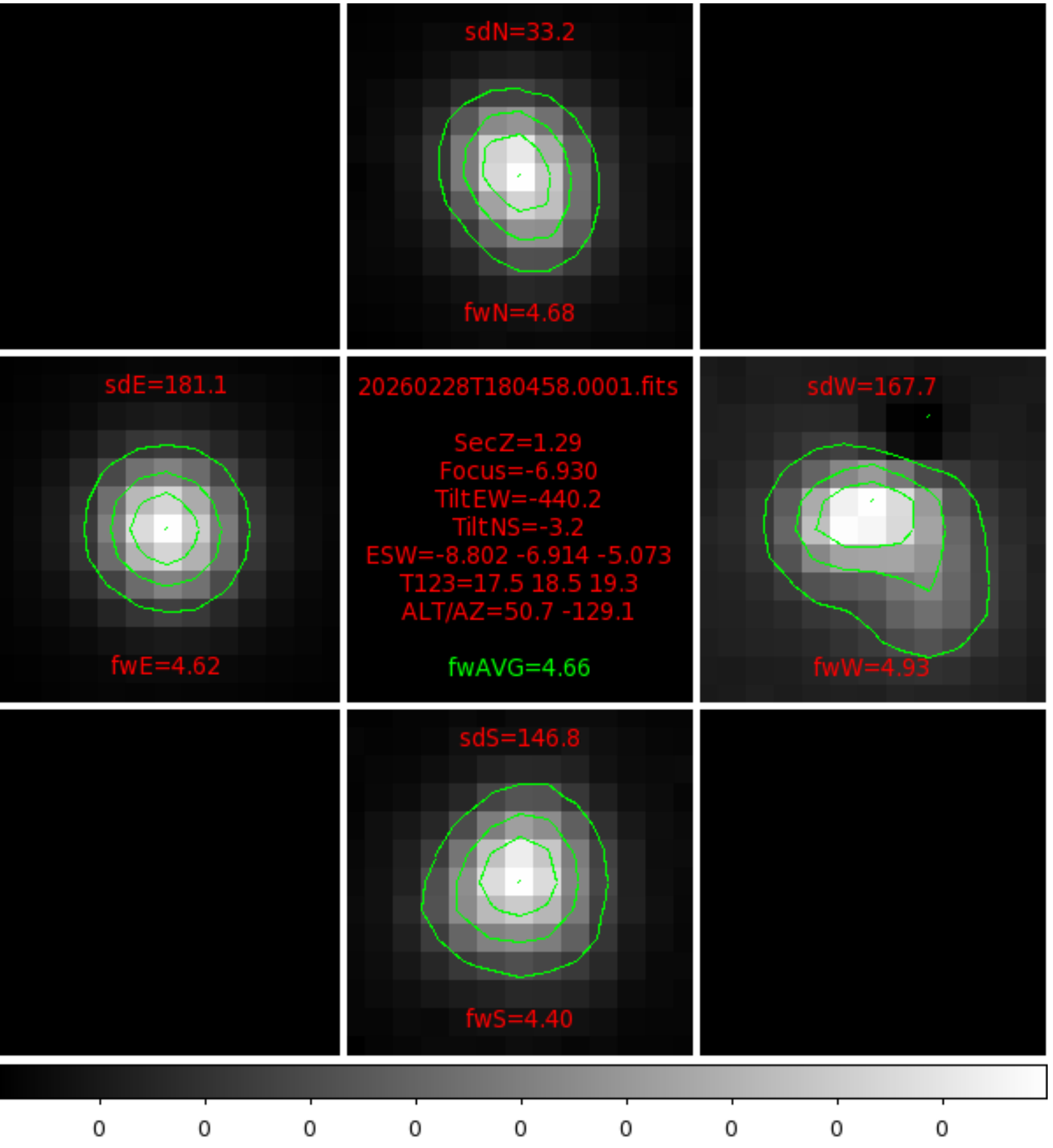
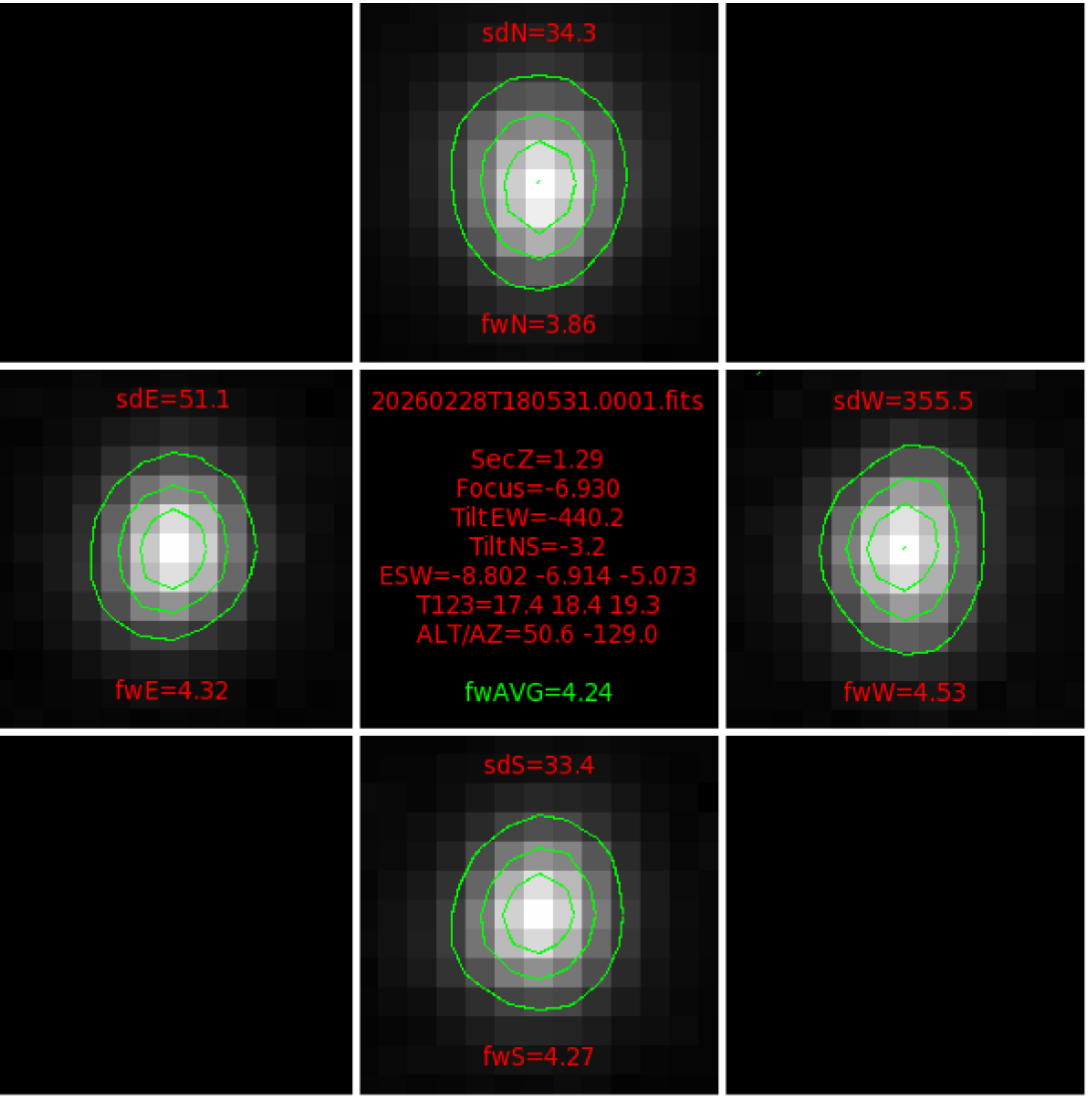

sdN=33.2
fwN=4.68
sdE=181.1
fwE=4.62
20260228T180458.0001.fits
SecZ=1.29
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=17.5 18.5 19.3
ALT/AZ=50.7 -129.1
fwAVG=4.66
sdW=167.7
fwW=4.93
sdS=146.8
fwS=4.40
0 0 0 0 0 0 0 0 0


sdN=34.3
fwN=3.86
sdE=51.1
fwE=4.32
20260228T180531.0001.fits
SecZ=1.29
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=17.4 18.4 19.3
ALT/AZ=50.6 -129.0
fwAVG=4.24
sdW=355.5
fwW=4.53
sdS=33.4
fwS=4.27
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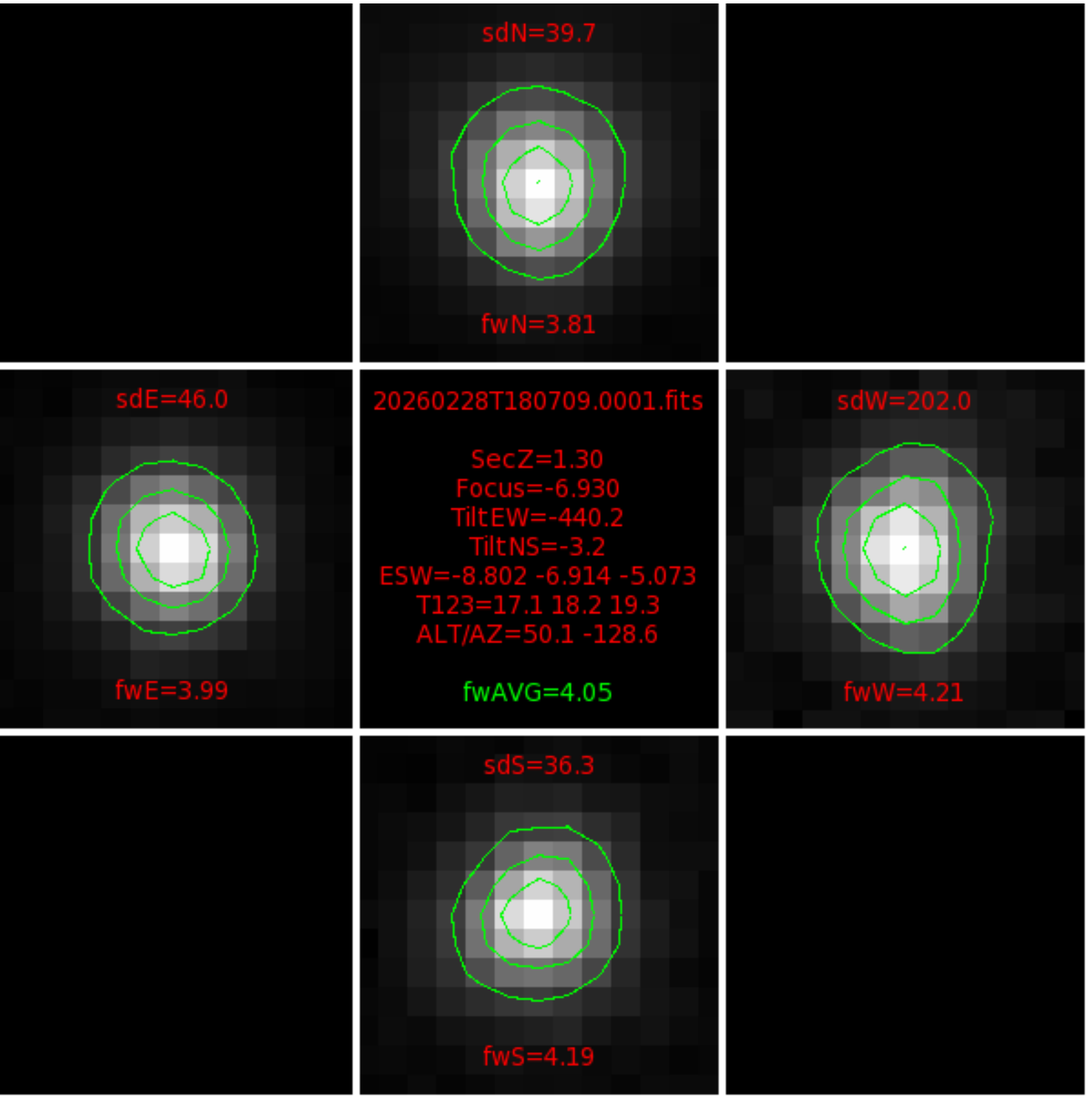
sdN=39.7
fwN=3.81
sdE=46.0
fwE=3.99
20260228T180709.0001.fits
SecZ=1.30
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=17.1 18.2 19.3
ALT/AZ=50.1 -128.6
fwAVG=4.05
sdW=202.0
fwW=4.21
sdS=36.3
fwS=4.19
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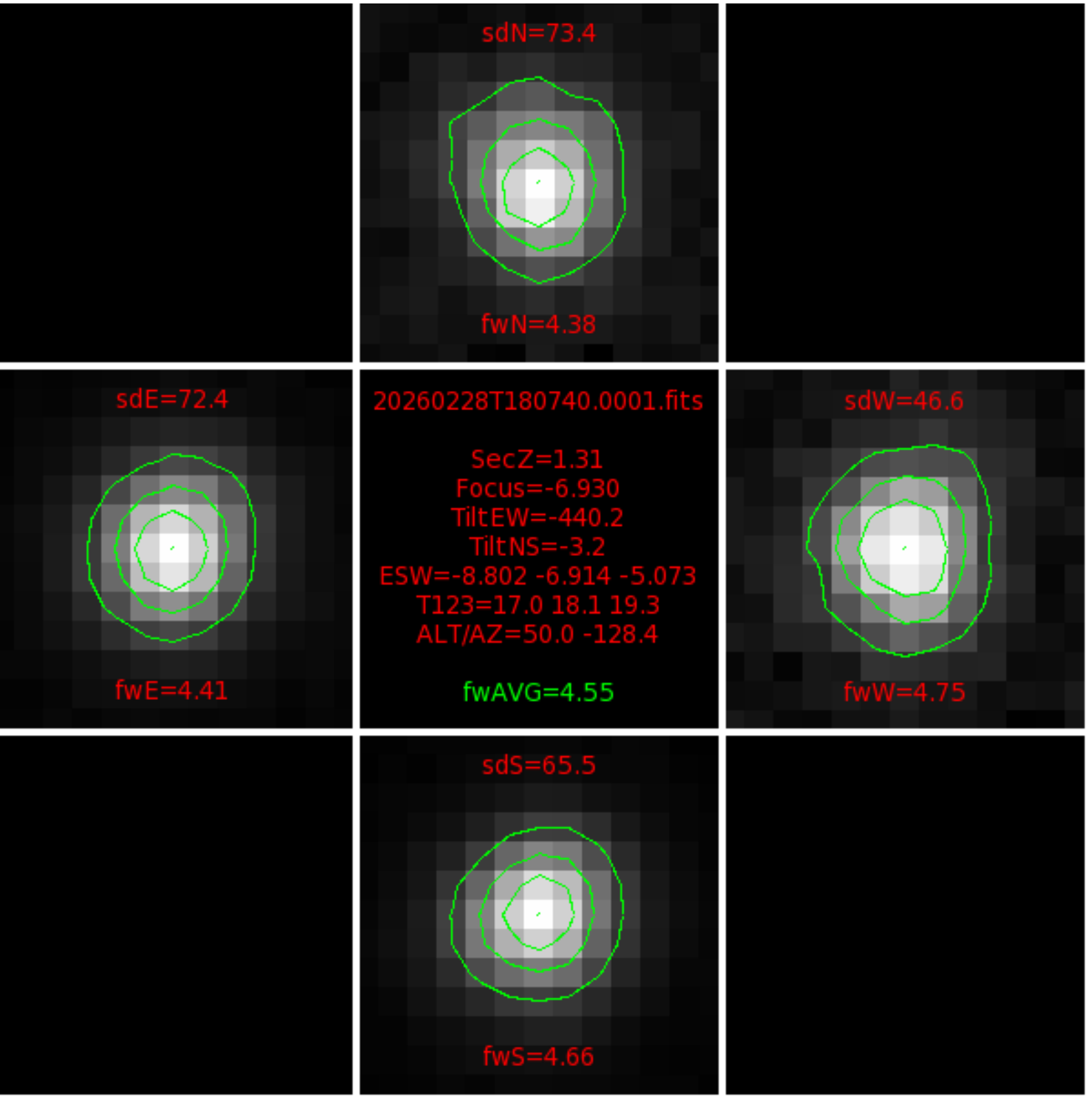
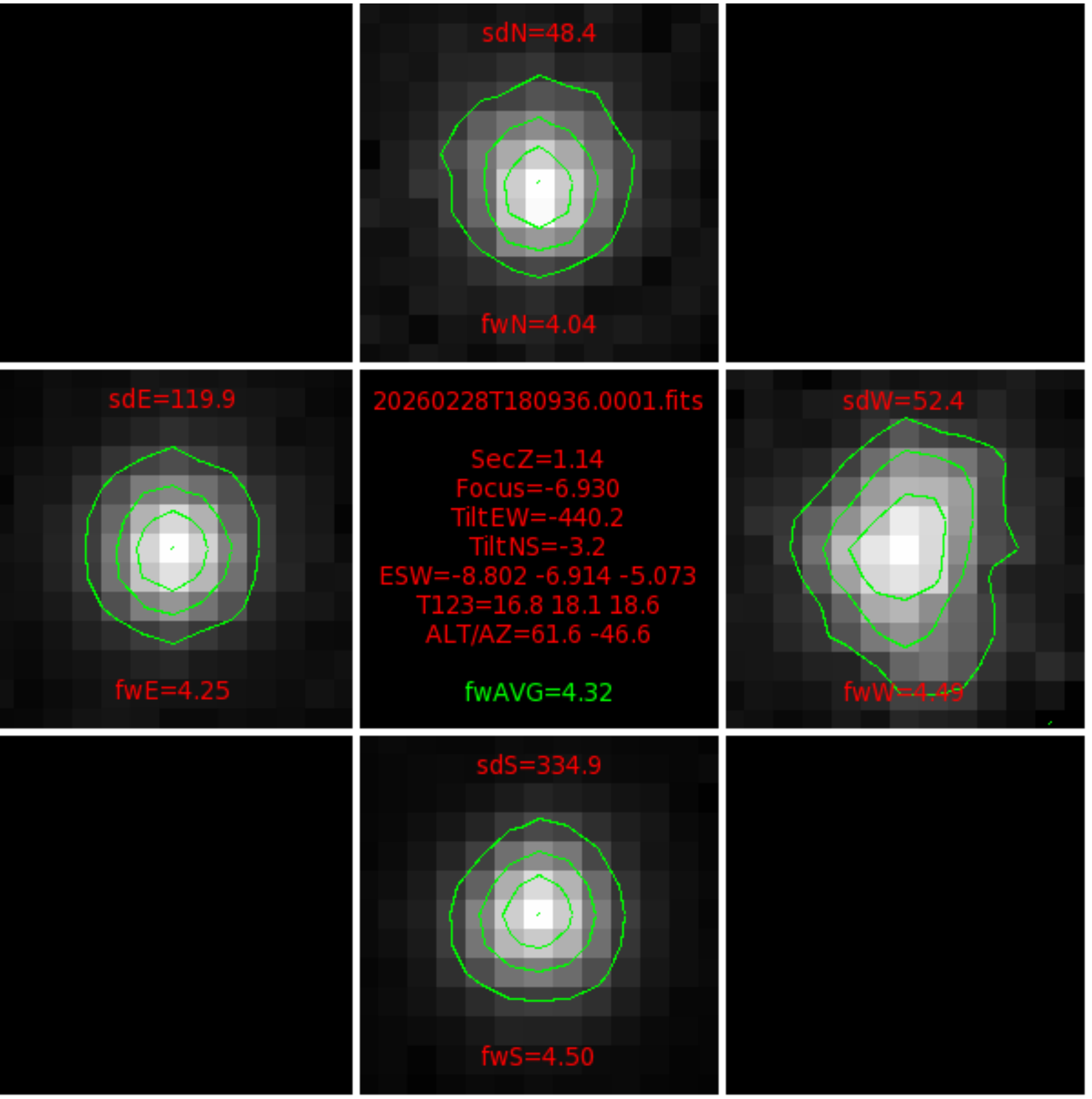

sdN=73.4
fwN=4.38
sdE=72.4
fwE=4.41
20260228T180740.0001.fits
SecZ=1.31
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=17.0 18.1 19.3
ALT/AZ=50.0 -128.4
fwAVG=4.55
sdW=46.6
fwW=4.75
sdS=65.5
fwS=4.66
0 0 0 0 0 0 0 0 0


sdN=48.4
fwN=4.04
sdE=119.9
fwE=4.25
20260228T180936.0001.fits
SecZ=1.14
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.8 18.1 18.6
ALT/AZ=61.6 -46.6
fwAVG=4.32
sdW=52.4
fwW=4.49
sdS=334.9
fwS=4.50
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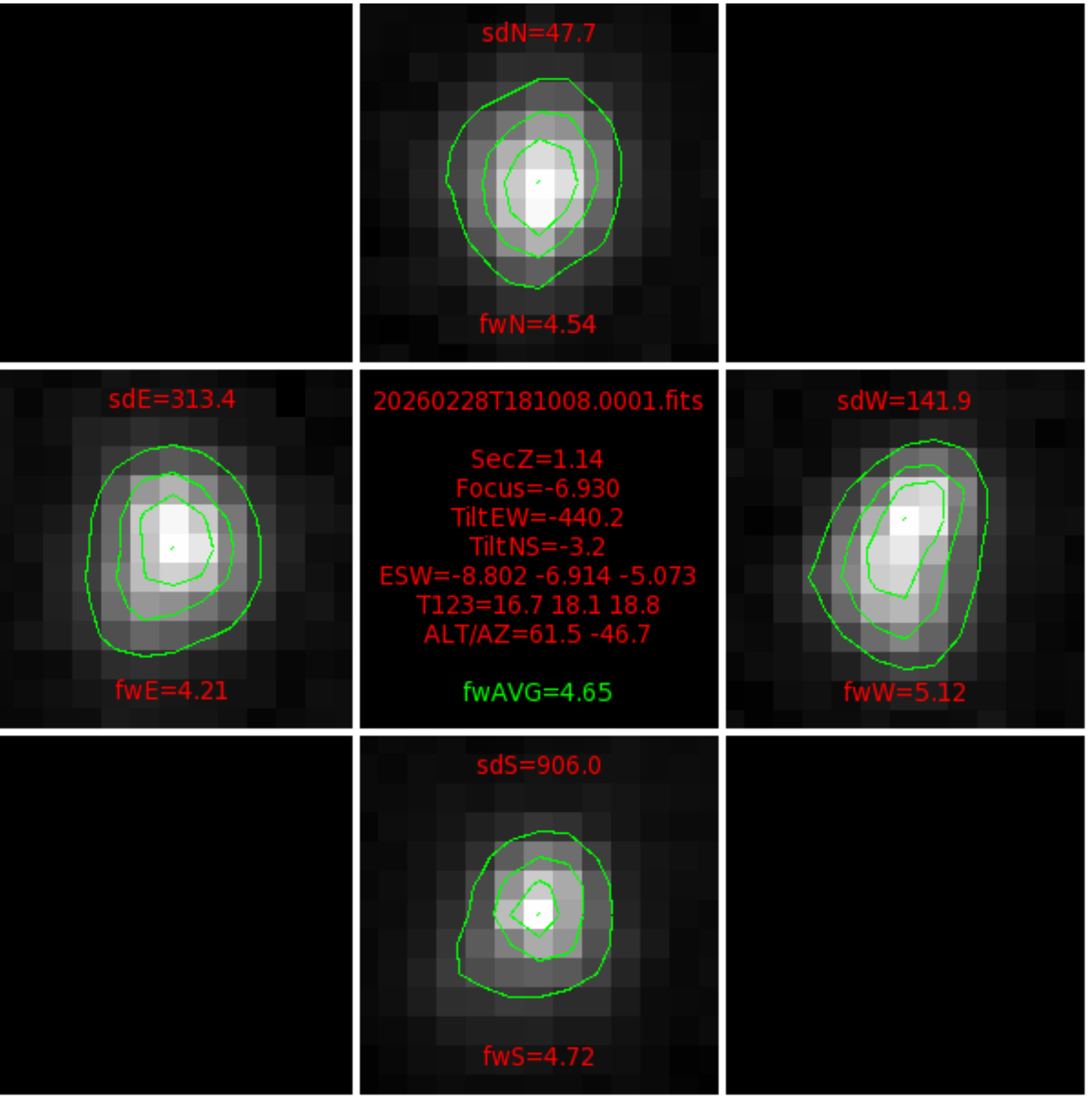
sdN=47.7
fwN=4.54
sdE=313.4
fwE=4.21
20260228T181008.0001.fits
SecZ=1.14
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.7 18.1 18.8
ALT/AZ=61.5 -46.7
fwAVG=4.65
sdW=141.9
fwW=5.12
sdS=906.0
fwS=4.72
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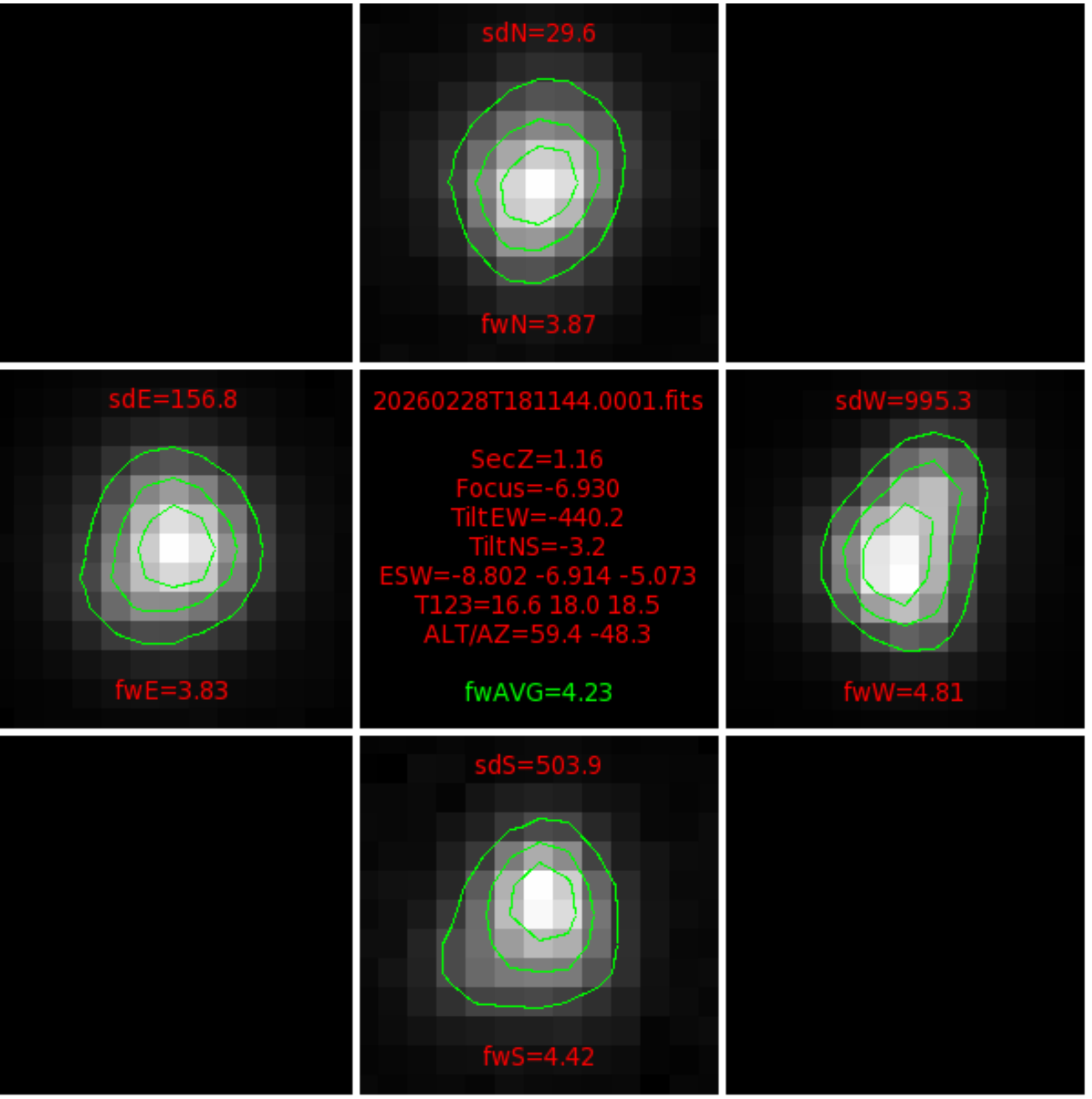
sdN=29.6
fwN=3.87
sdE=156.8
fwE=3.83
20260228T181144.0001.fits
SecZ=1.16
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.6 18.0 18.5
ALT/AZ=59.4 -48.3
fwAVG=4.23
sdW=995.3
fwW=4.81
sdS=503.9
fwS=4.42
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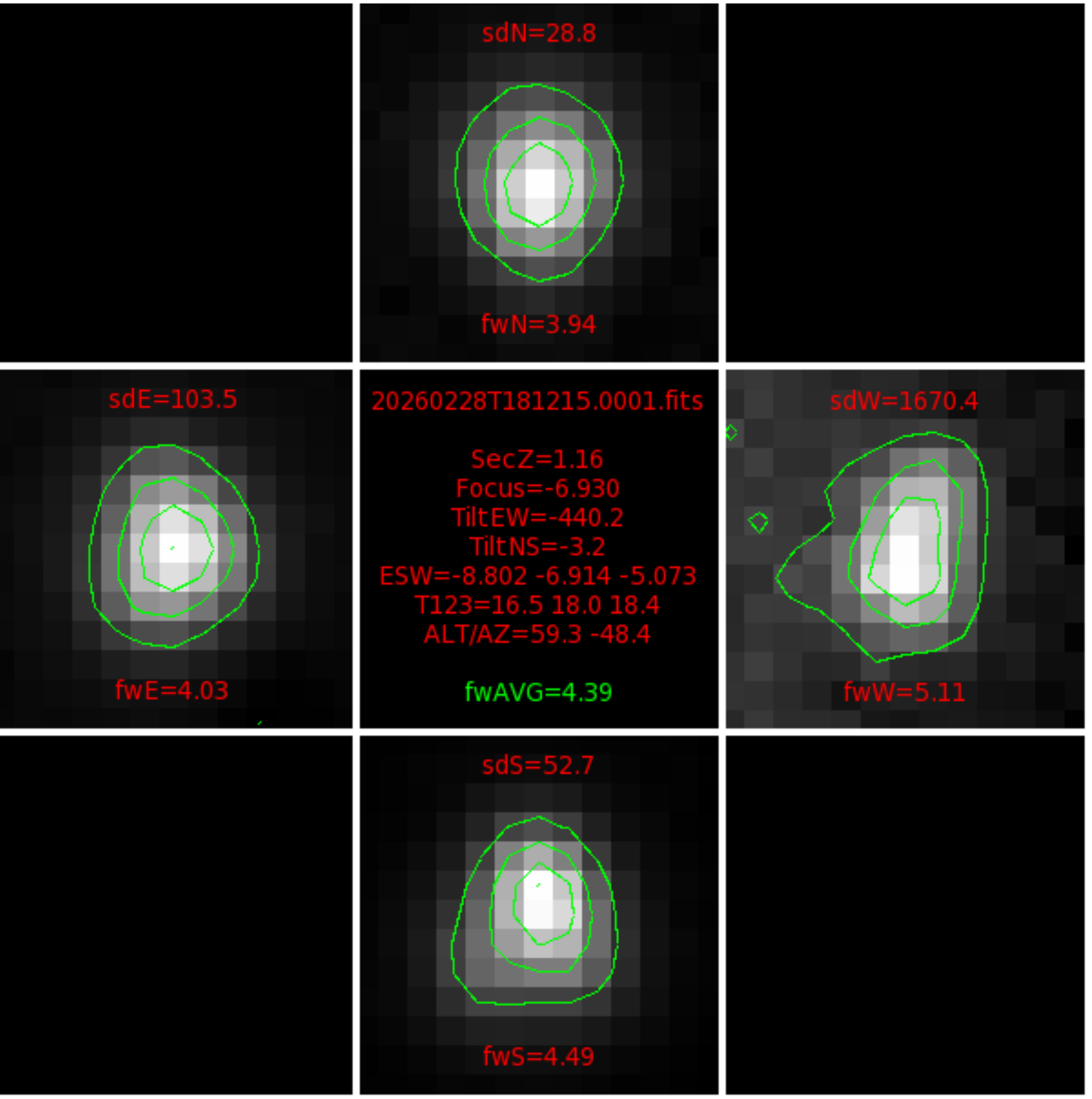
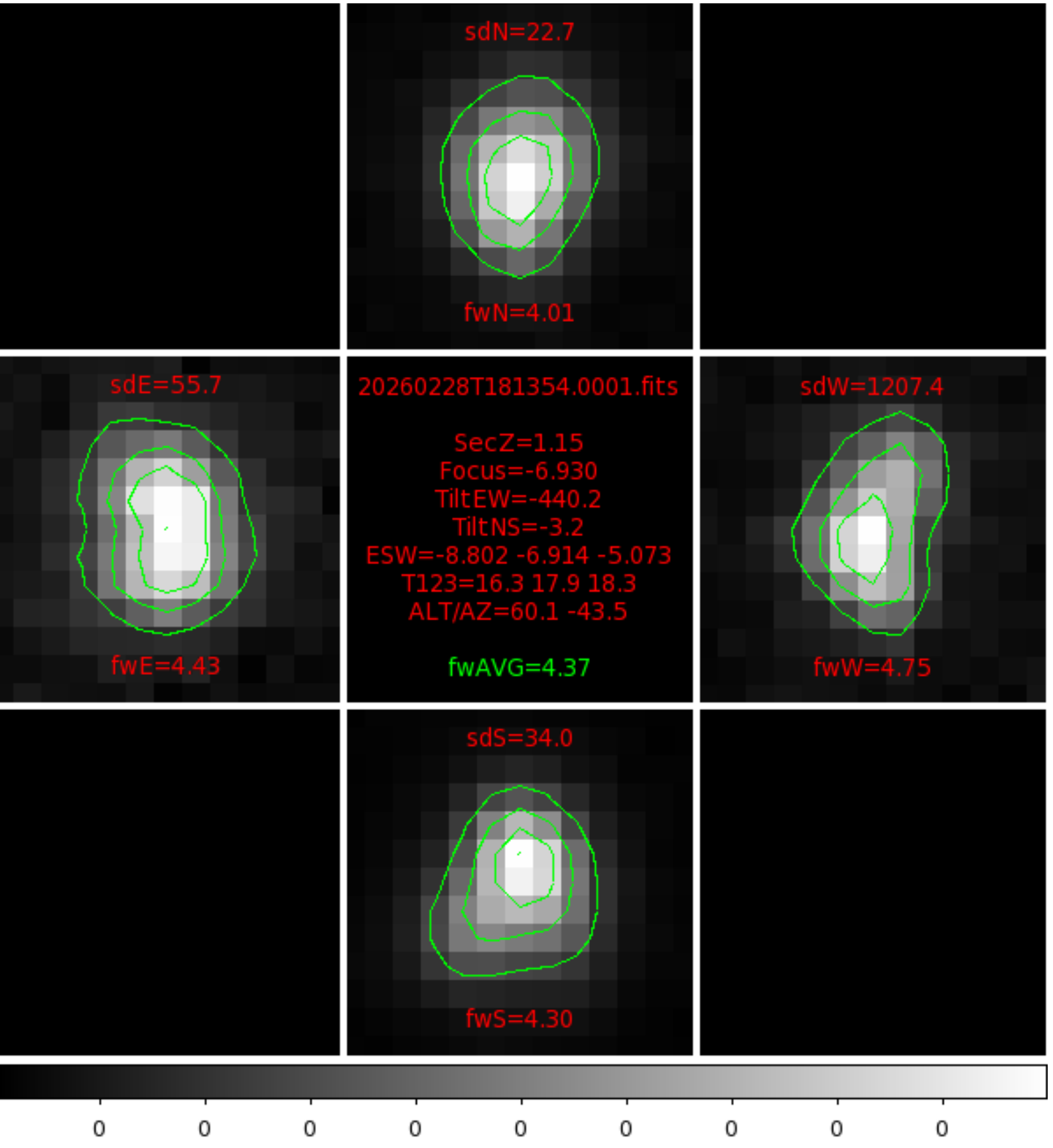
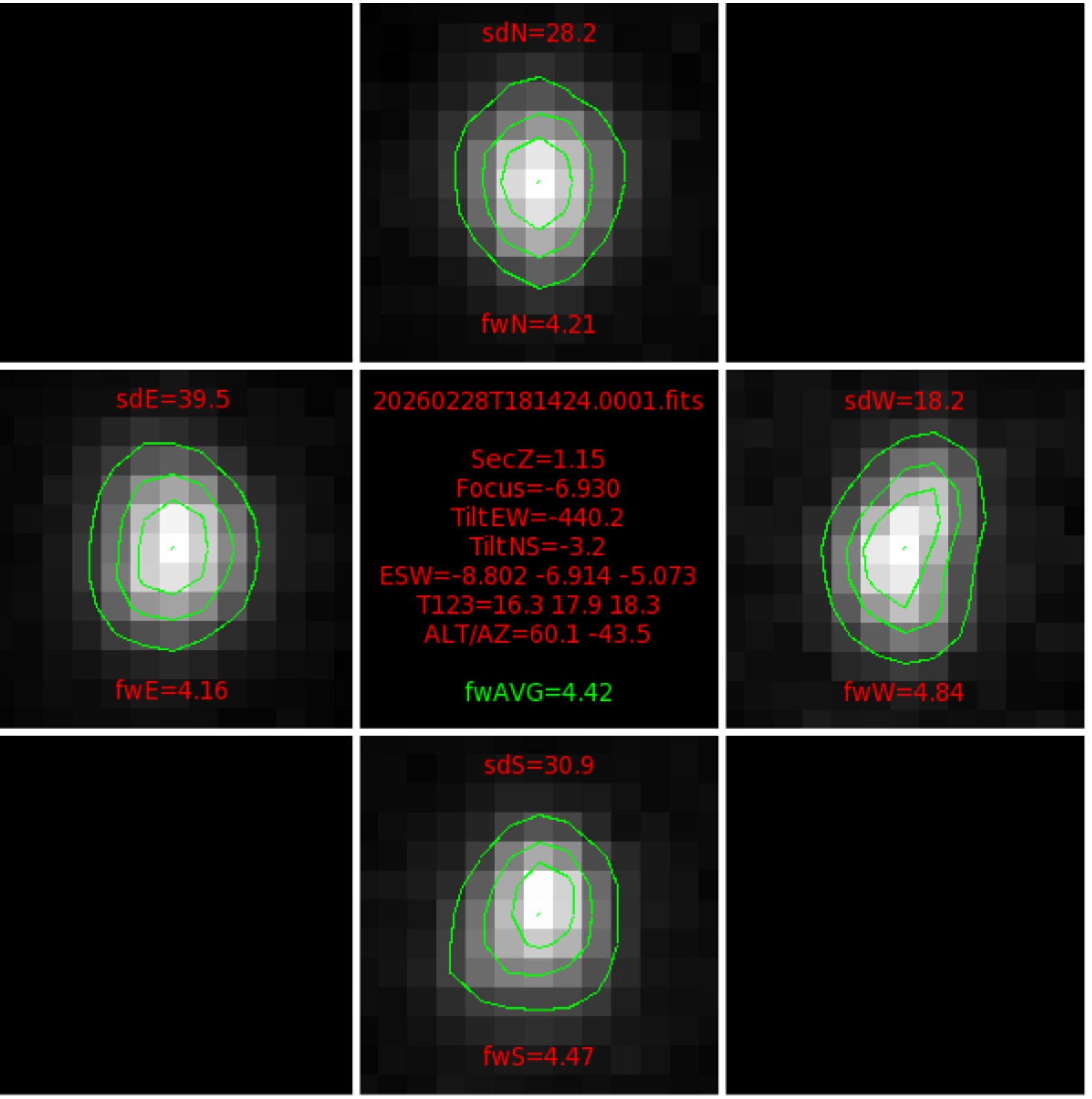

sdN=28.8
fwN=3.94
sdE=103.5
fwE=4.03
20260228T181215.0001.fits
SecZ=1.16
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.5 18.0 18.4
ALT/AZ=59.3 -48.4
fwAVG=4.39
sdW=1670.4
fwW=5.11
sdS=52.7
fwS=4.49
0 0 0 0 0 0 0 0 0


sdN=22.7
fwN=4.01
sdE=55.7
fwE=4.43
20260228T181354.0001.fits
SecZ=1.15
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.3 17.9 18.3
ALT/AZ=60.1 -43.5
fwAVG=4.37
sdW=1207.4
fwW=4.75
sdS=34.0
fwS=4.30
0 0 0 0 0 0 0 0 0


sdN=28.2
fwN=4.21
sdE=39.5
fwE=4.16
20260228T181424.0001.fits
SecZ=1.15
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.3 17.9 18.3
ALT/AZ=60.1 -43.5
fwAVG=4.42
sdW=18.2
fwW=4.84
sdS=30.9
fwS=4.47
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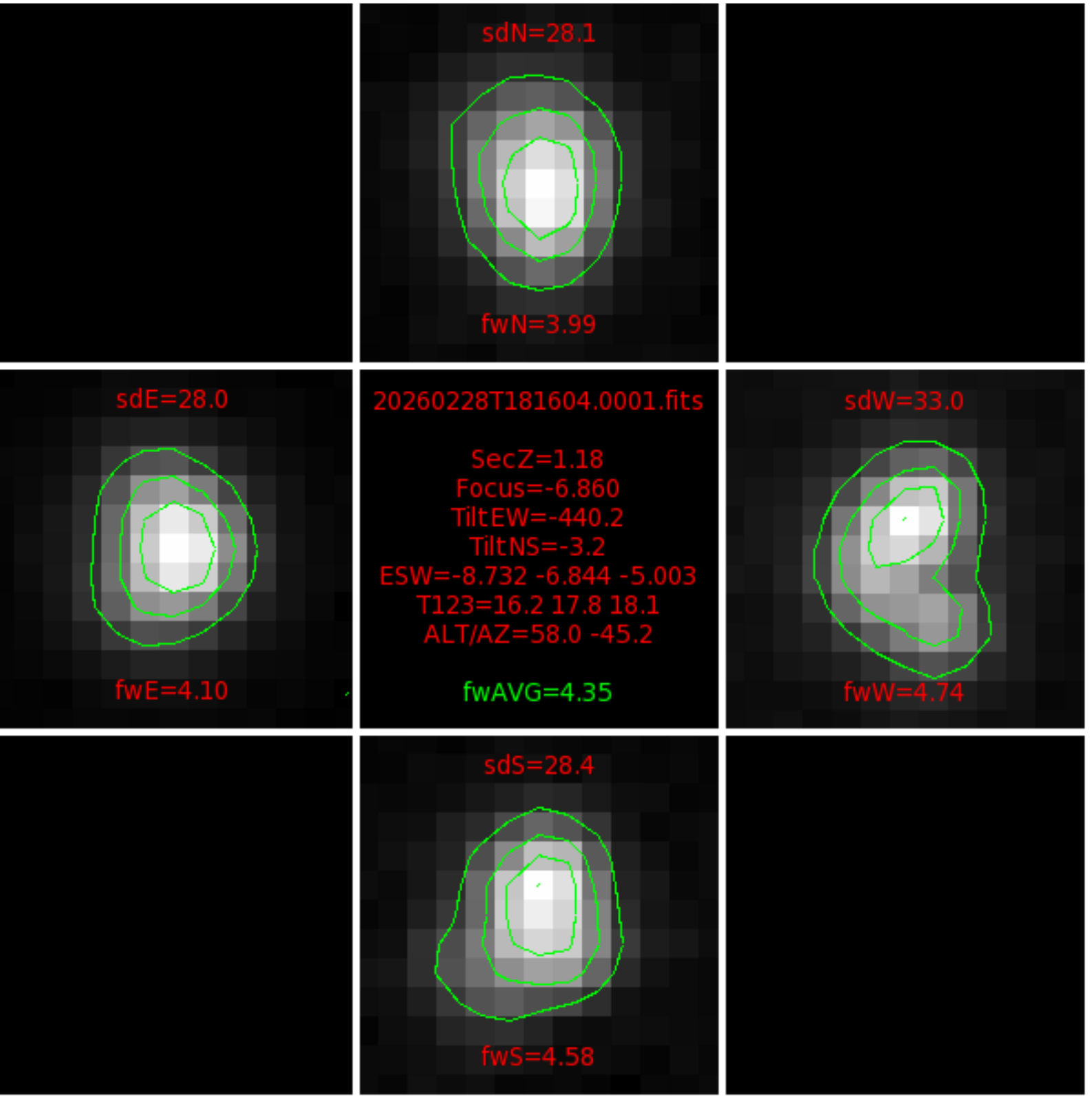
sdN=28.1
fwN=3.99
sdE=28.0
fwE=4.10
20260228T181604.0001.fits
SecZ=1.18
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=16.2 17.8 18.1
ALT/AZ=58.0 -45.2
fwAVG=4.35
sdW=33.0
fwW=4.74
sdS=28.4
fwS=4.58
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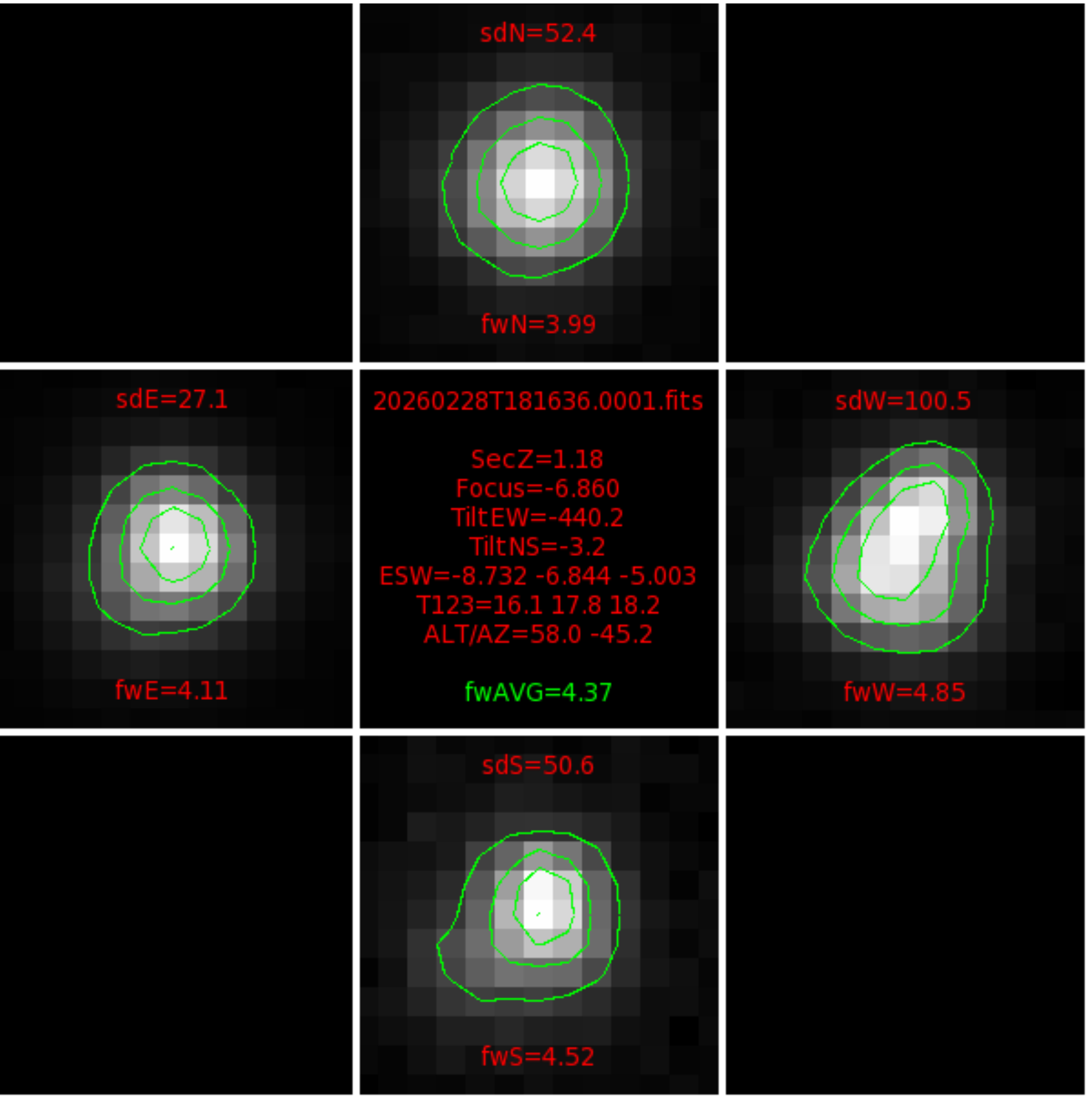
sdN=52.4
fwN=3.99
sdE=27.1
fwE=4.11
20260228T181636.0001.fits
SecZ=1.18
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=16.1 17.8 18.2
ALT/AZ=58.0 -45.2
fwAVG=4.37
sdW=100.5
fwW=4.85
sdS=50.6
fwS=4.52
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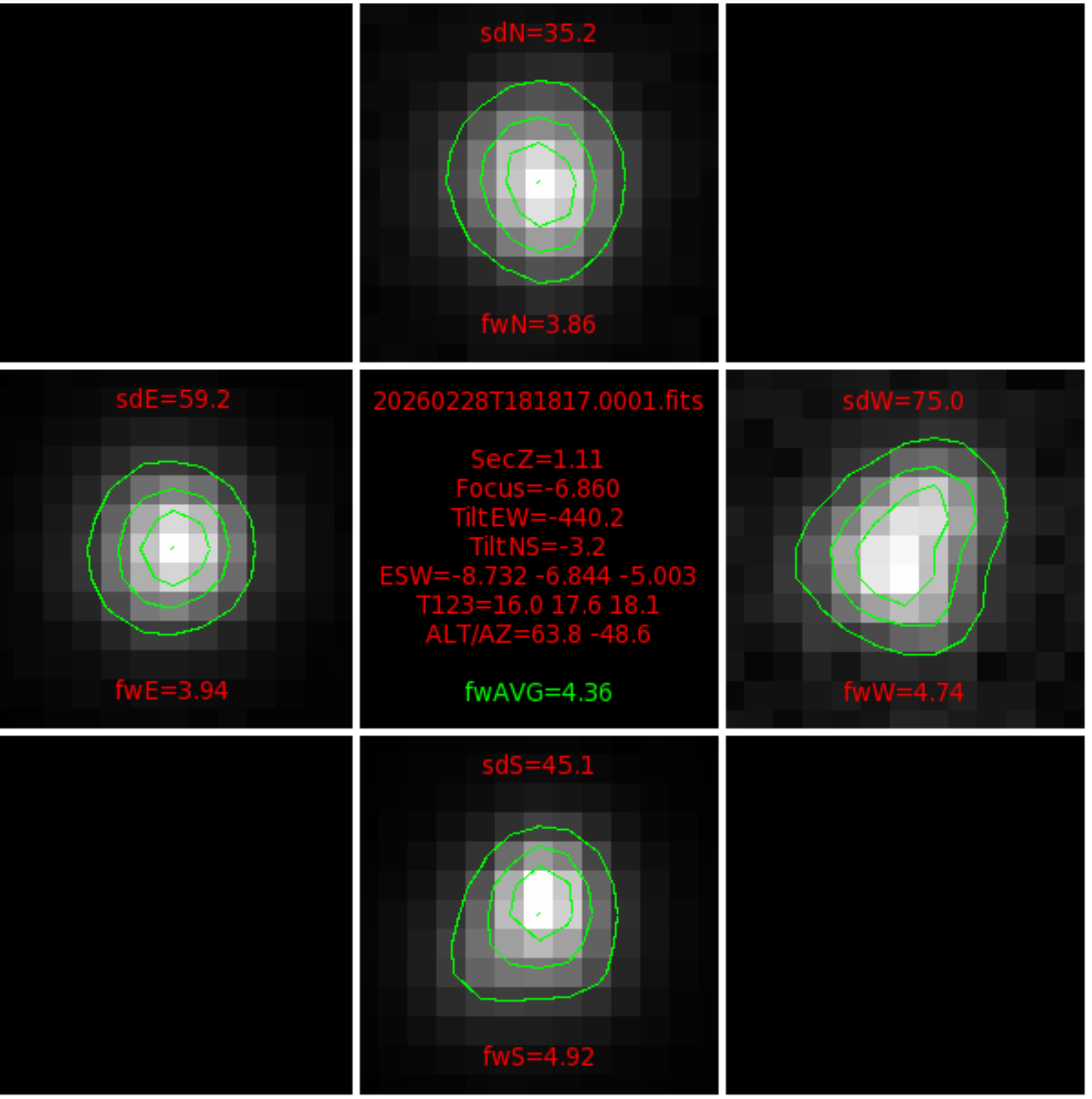
sdN=35.2
fwN=3.86
sdE=59.2
fwE=3.94
20260228T181817.0001.fits
SecZ=1.11
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=16.0 17.6 18.1
ALT/AZ=63.8 -48.6
fwAVG=4.36
sdW=75.0
fwW=4.74
sdS=45.1
fwS=4.92
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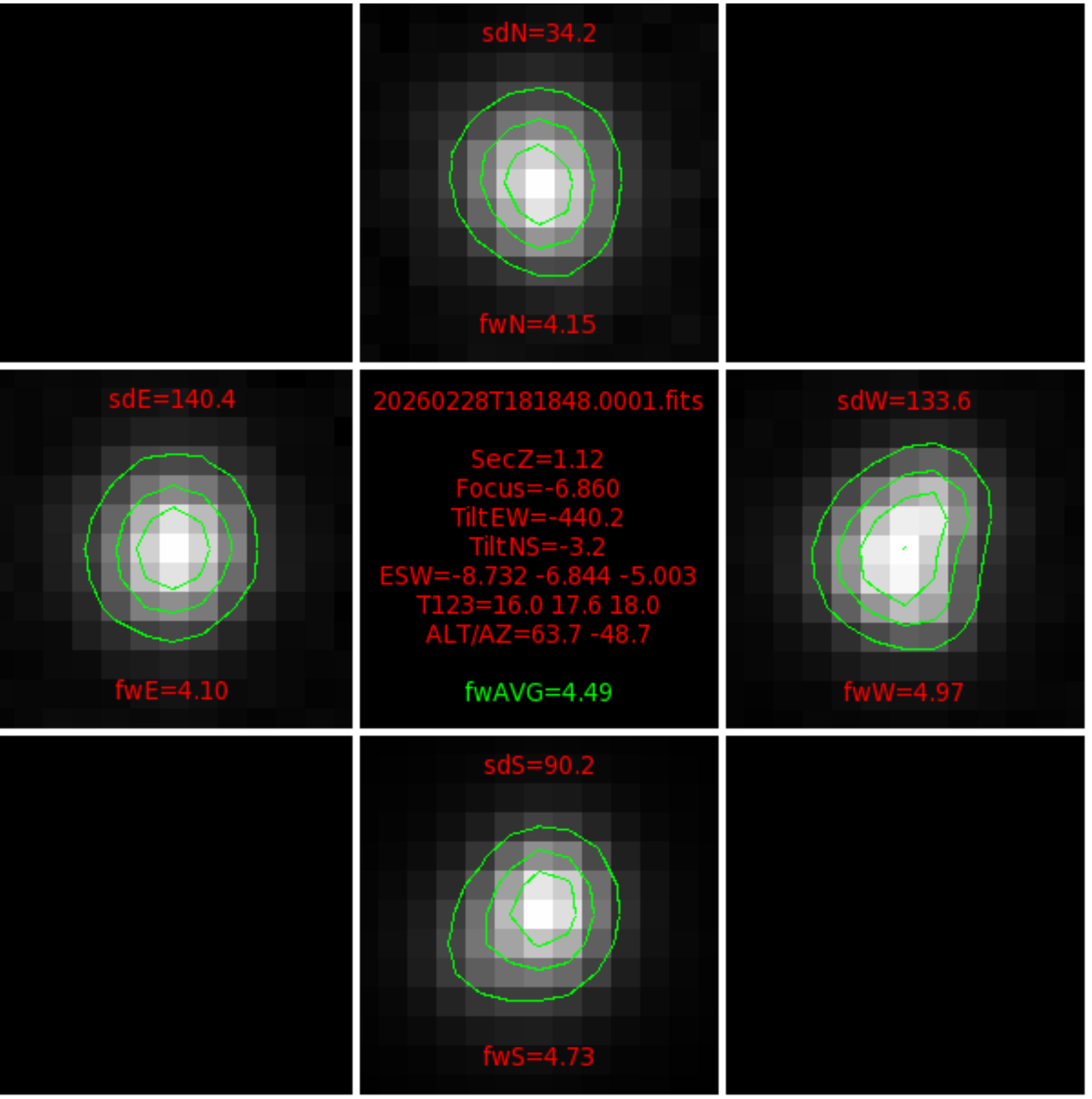
sdN=34.2
fwN=4.15
sdE=140.4
fwE=4.10
20260228T181848.0001.fits
SecZ=1.12
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=16.0 17.6 18.0
ALT/AZ=63.7 -48.7
fwAVG=4.49
sdW=133.6
fwW=4.97
sdS=90.2
fwS=4.73
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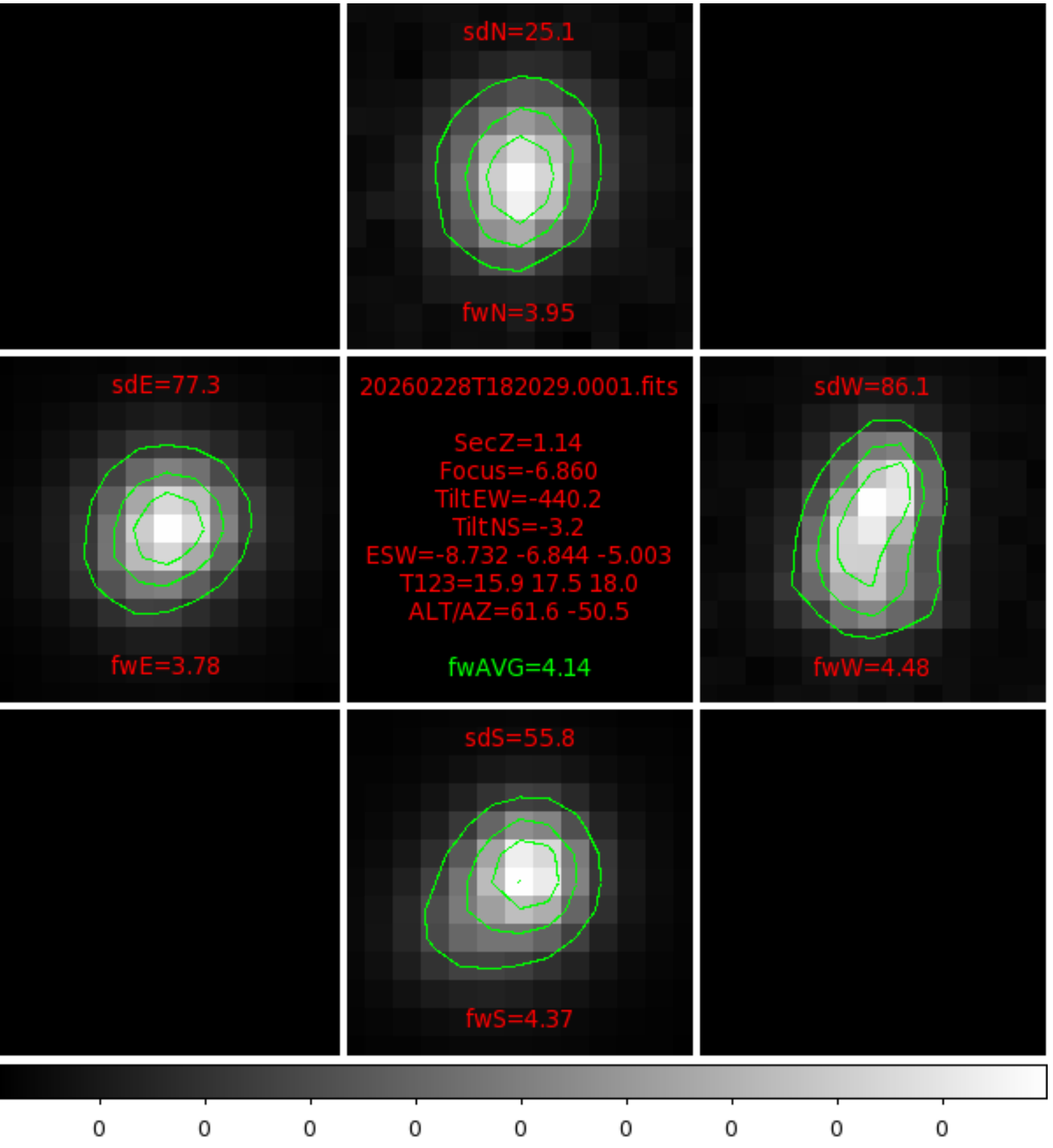
sdN=25.1
fwN=3.95
sdE=77.3
fwE=3.78
20260228T182029.0001.fits
SecZ=1.14
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=15.9 17.5 18.0
ALT/AZ=61.6 -50.5
fwAVG=4.14
sdW=86.1
fwW=4.48
sdS=55.8
fwS=4.37
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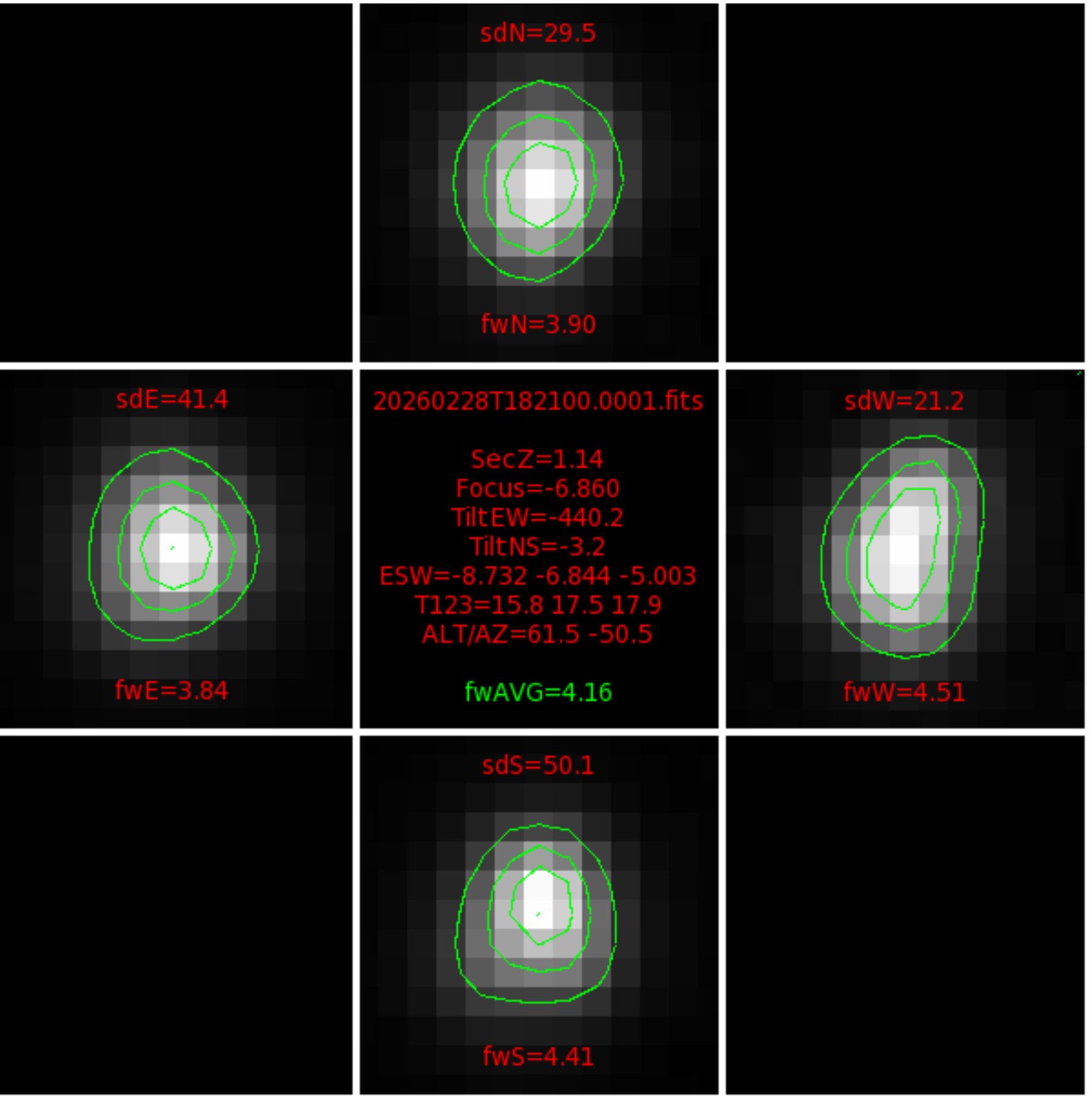
sdN=29.5
fwN=3.90
sdE=41.4
fwE=3.84
20260228T182100.0001.fits
SecZ=1.14
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=15.8 17.5 17.9
ALT/AZ=61.5 -50.5
fwAVG=4.16
sdW=21.2
fwW=4.51
sdS=50.1
fwS=4.41
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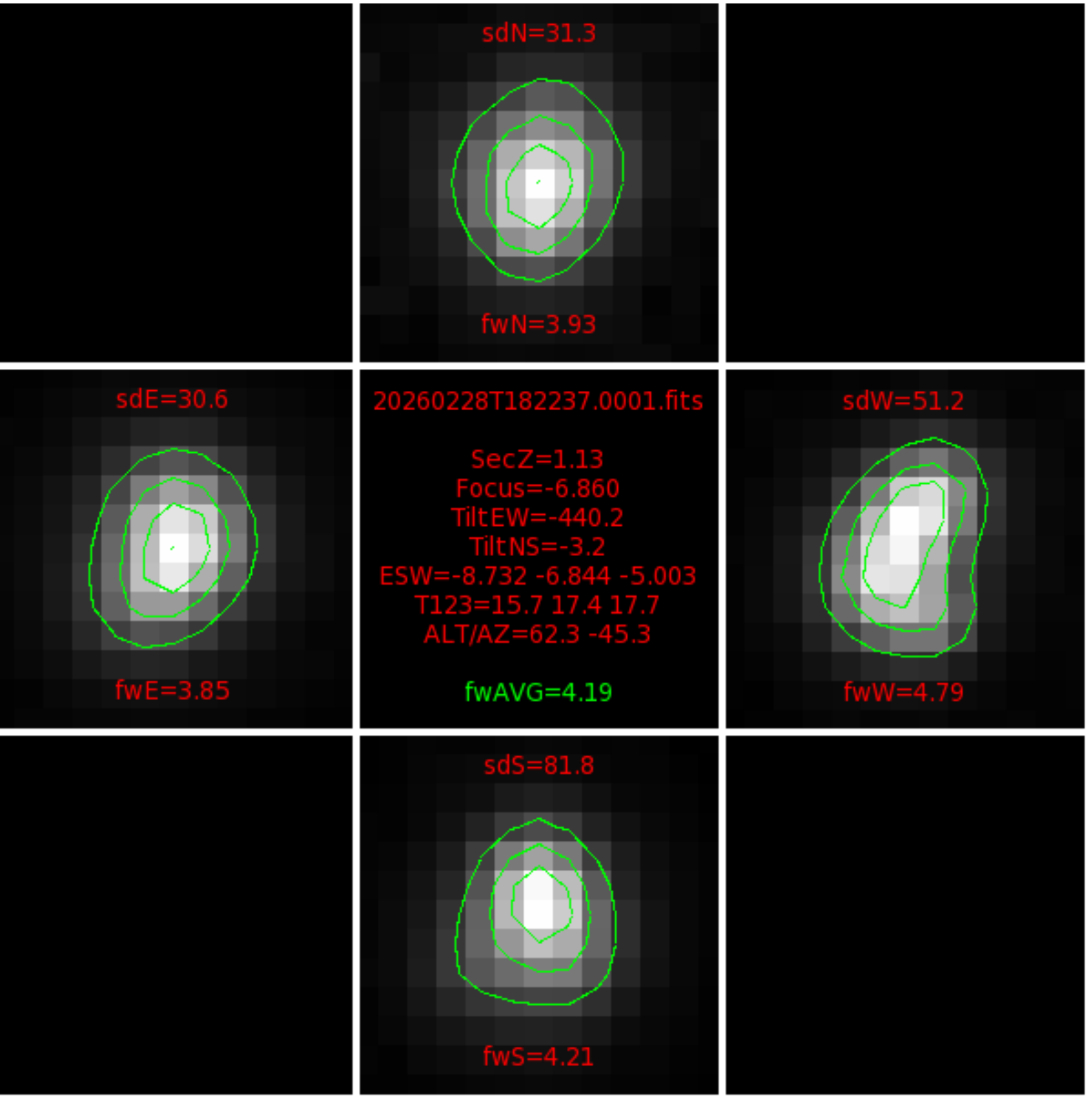
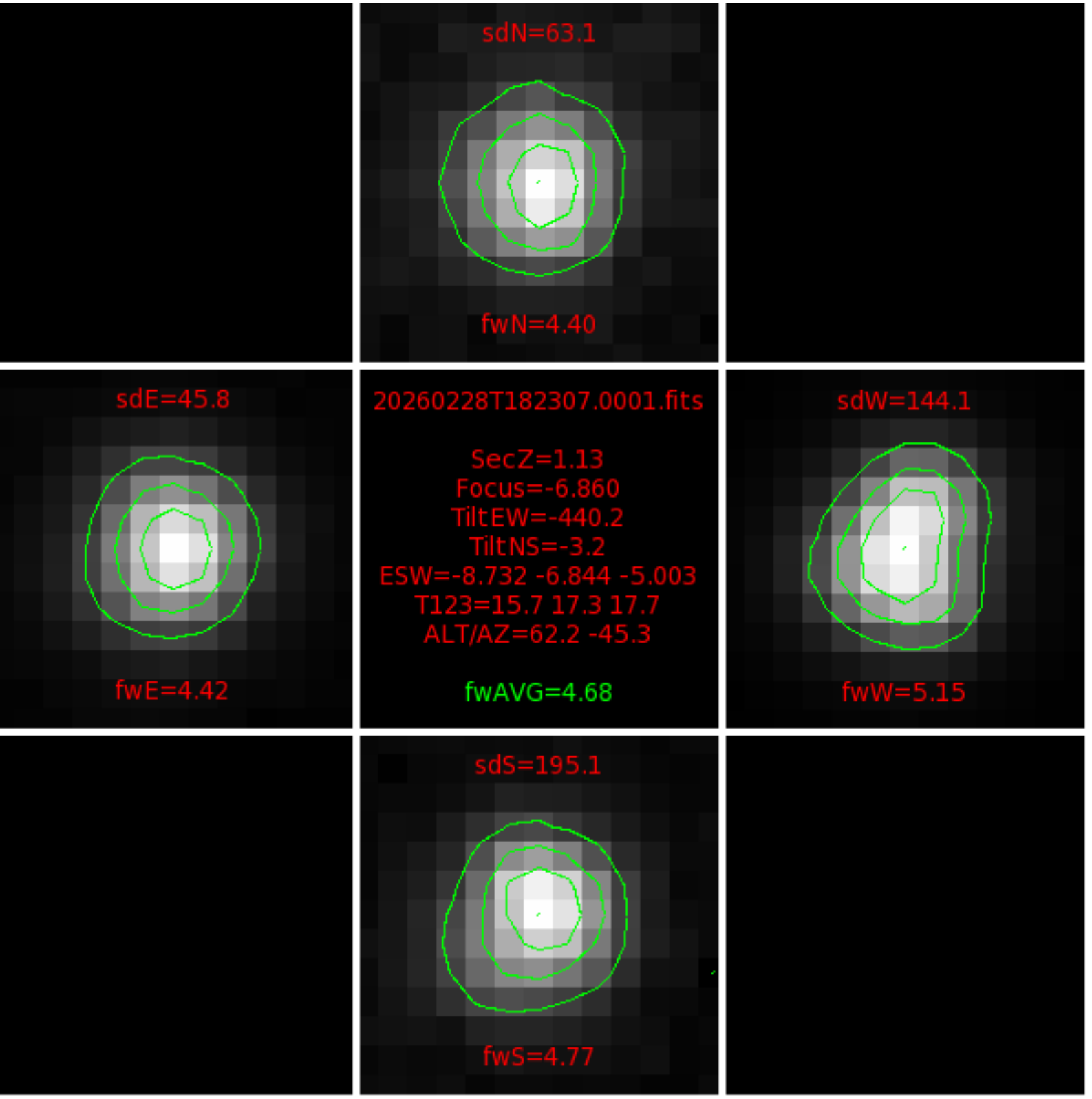
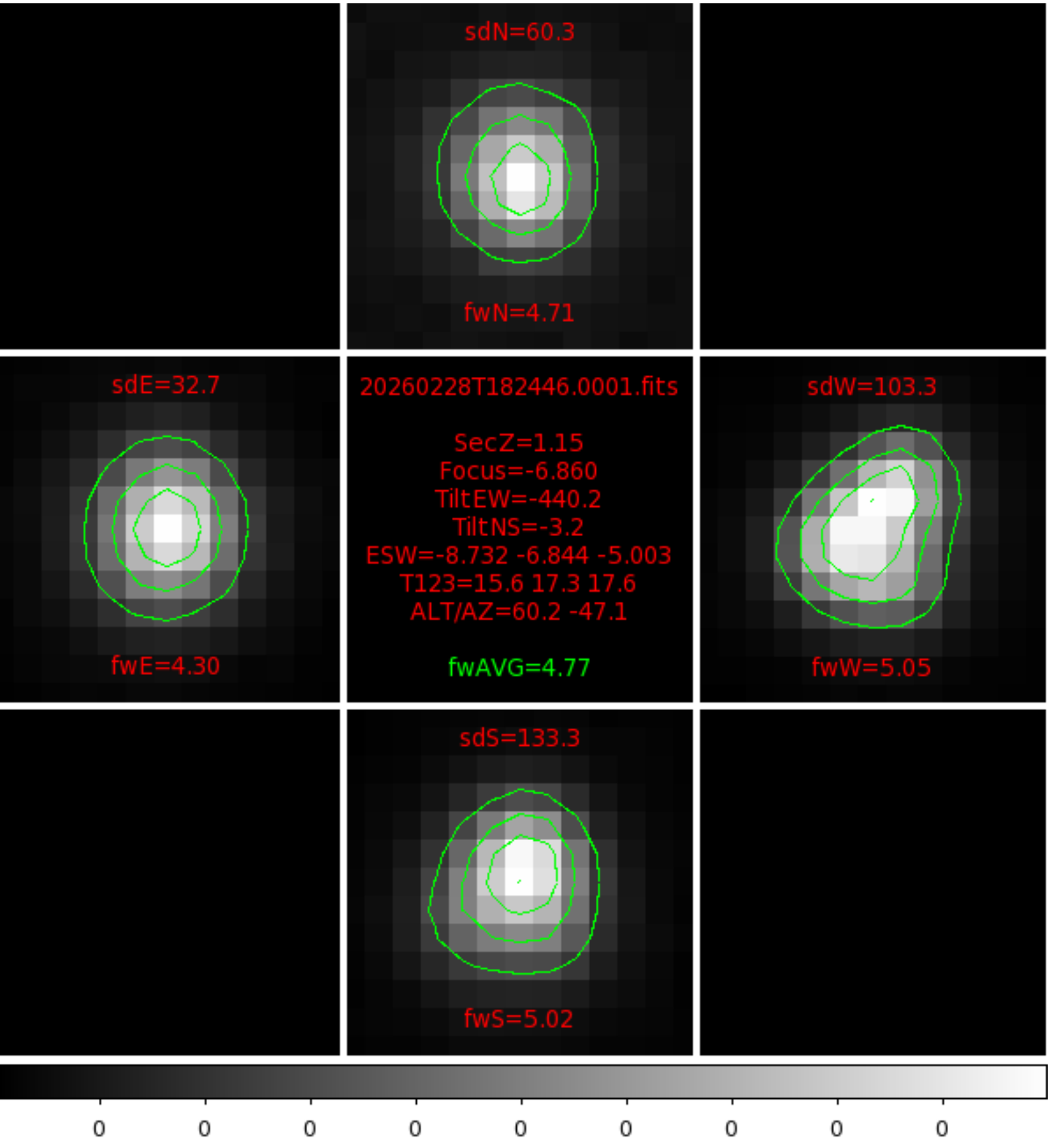

sdN=31.3
fwN=3.93
sdE=30.6
fwE=3.85
20260228T182237.0001.fits
SecZ=1.13
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=15.7 17.4 17.7
ALT/AZ=62.3 -45.3
fwAVG=4.19
sdW=51.2
fwW=4.79
sdS=81.8
fwS=4.21
0 0 0 0 0 0 0 0 0


sdN=63.1
fwN=4.40
sdE=45.8
fwE=4.42
20260228T182307.0001.fits
SecZ=1.13
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=15.7 17.3 17.7
ALT/AZ=62.2 -45.3
fwAVG=4.68
sdW=144.1
fwW=5.15
sdS=195.1
fwS=4.77
0 0 0 0 0 0 0 0 0


sdN=60.3
fwN=4.71
sdE=32.7
fwE=4.30
20260228T182446.0001.fits
SecZ=1.15
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=15.6 17.3 17.6
ALT/AZ=60.2 -47.1
fwAVG=4.77
sdW=103.3
fwW=5.05
sdS=133.3
fwS=5.02
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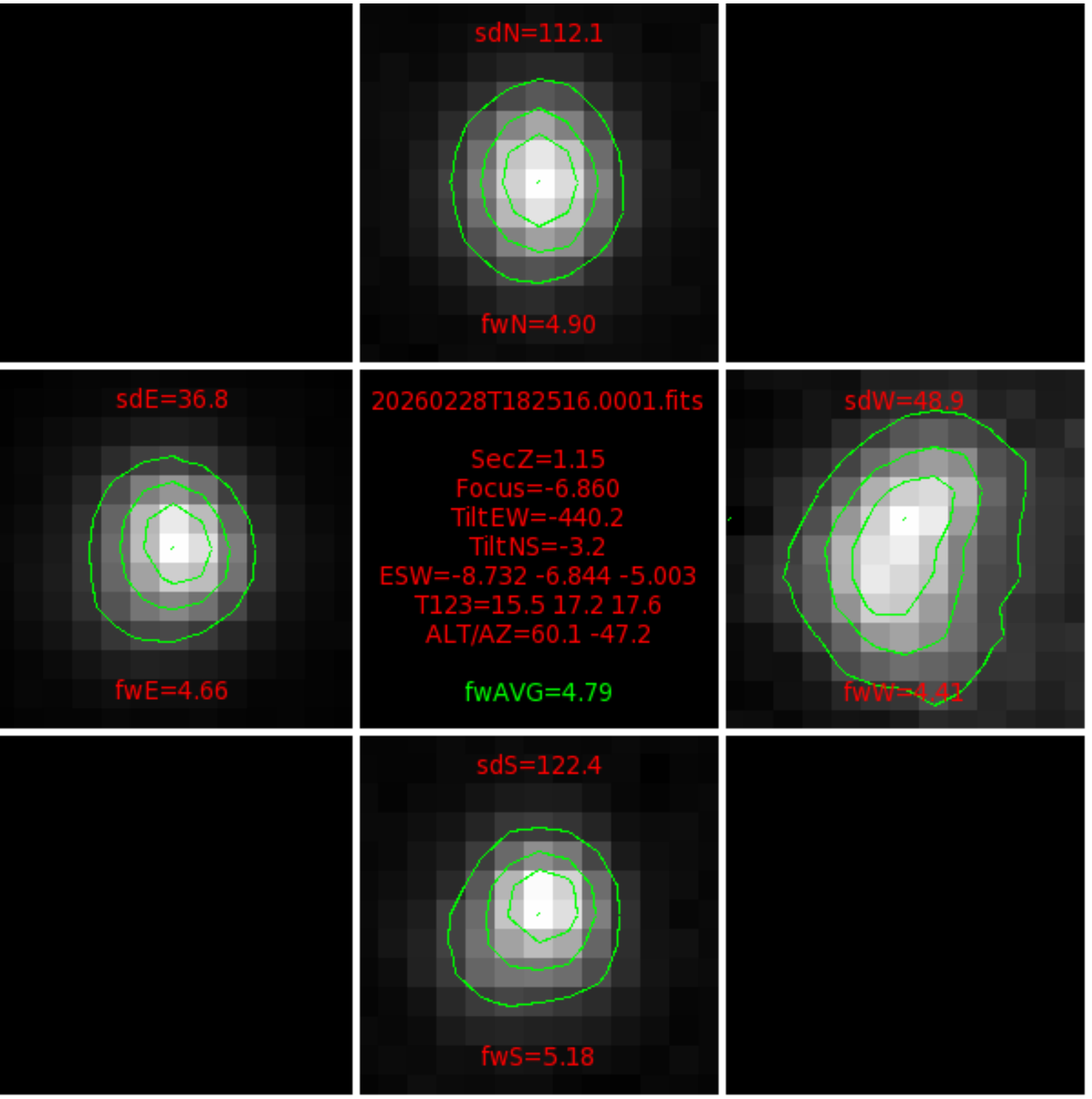
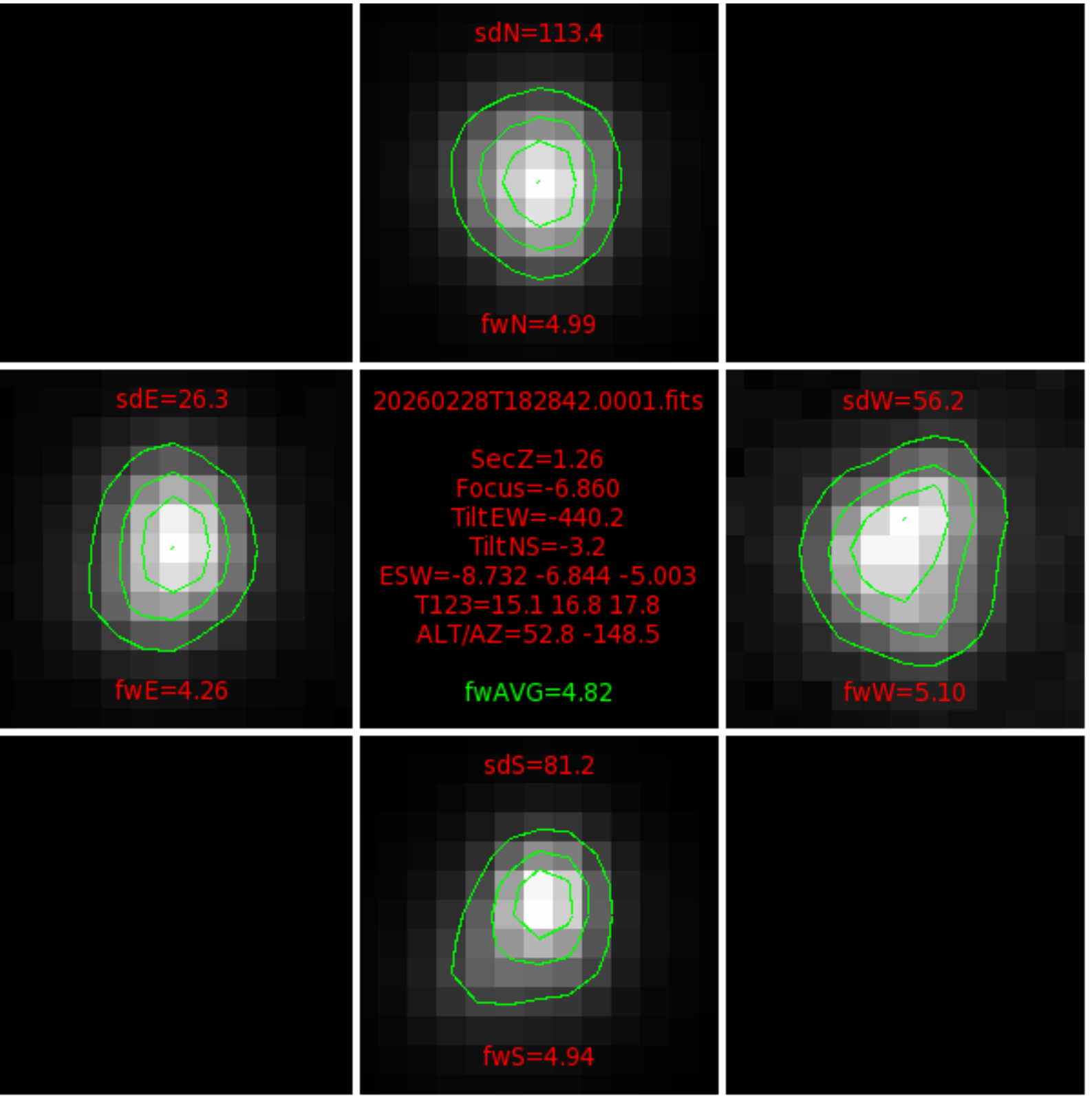
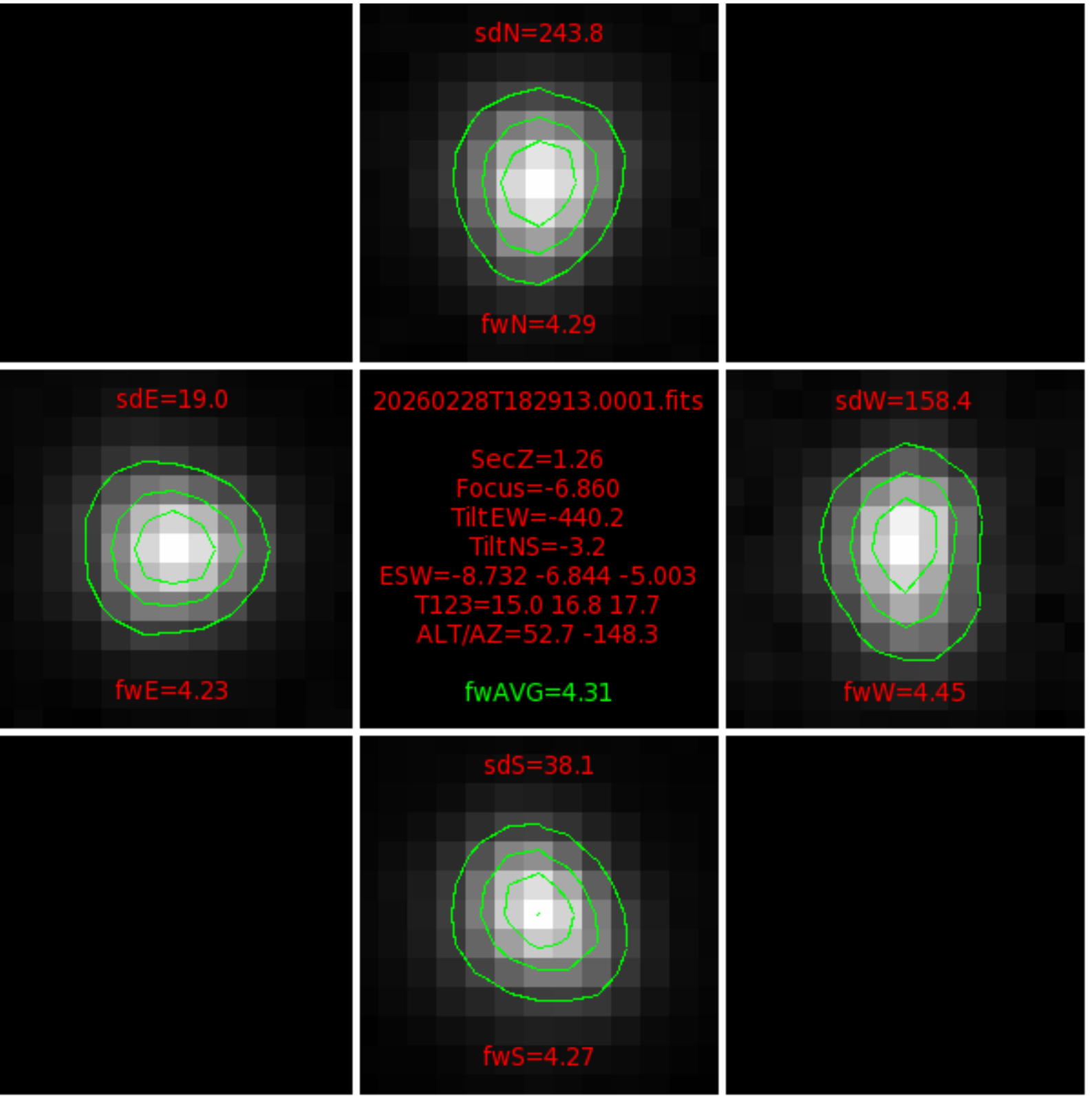

sdN=112.1
fwN=4.90
sdE=36.8
fwE=4.66
20260228T182516.0001.fits
SecZ=1.15
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=15.5 17.2 17.6
ALT/AZ=60.1 -47.2
fwAVG=4.79
sdW=48.9
fwW=4.41
sdS=122.4
fwS=5.18
0 0 0 0 0 0 0 0 0


sdN=113.4
fwN=4.99
sdE=26.3
fwE=4.26
20260228T182842.0001.fits
SecZ=1.26
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=15.1 16.8 17.8
ALT/AZ=52.8 -148.5
fwAVG=4.82
sdW=56.2
fwW=5.10
sdS=81.2
fwS=4.94
0 0 0 0 0 0 0 0 0


sdN=243.8
fwN=4.29
sdE=19.0
fwE=4.23
20260228T182913.0001.fits
SecZ=1.26
Focus=-6.860
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.732 -6.844 -5.003
T123=15.0 16.8 17.7
ALT/AZ=52.7 -148.3
fwAVG=4.31
sdW=158.4
fwW=4.45
sdS=38.1
fwS=4.27
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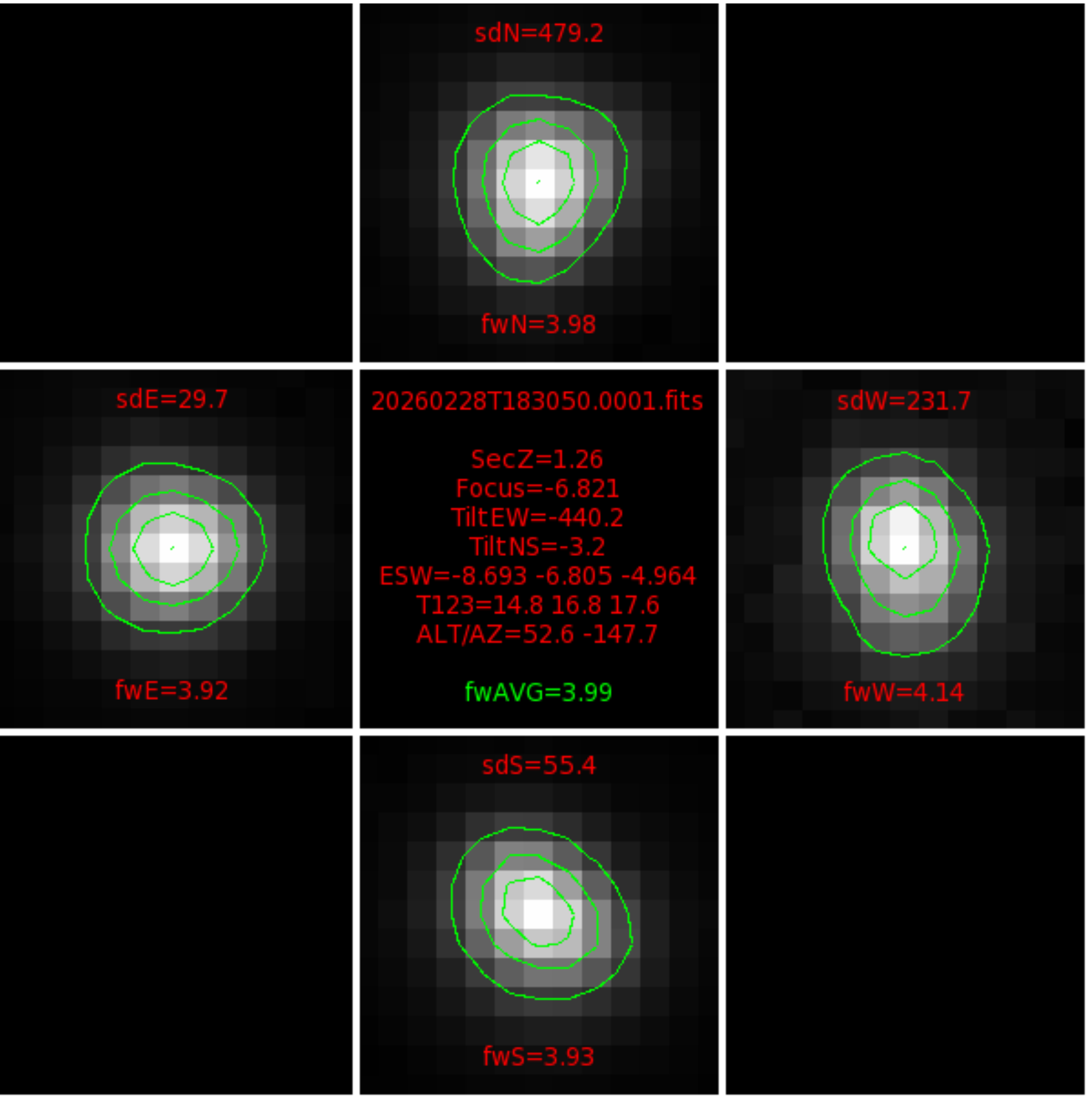
sdN=479.2
fwN=3.98
sdE=29.7
fwE=3.92
20260228T183050.0001.fits
SecZ=1.26
Focus=-6.821
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.693 -6.805 -4.964
T123=14.8 16.8 17.6
ALT/AZ=52.6 -147.7
fwAVG=3.99
sdW=231.7
fwW=4.14
sdS=55.4
fwS=3.93
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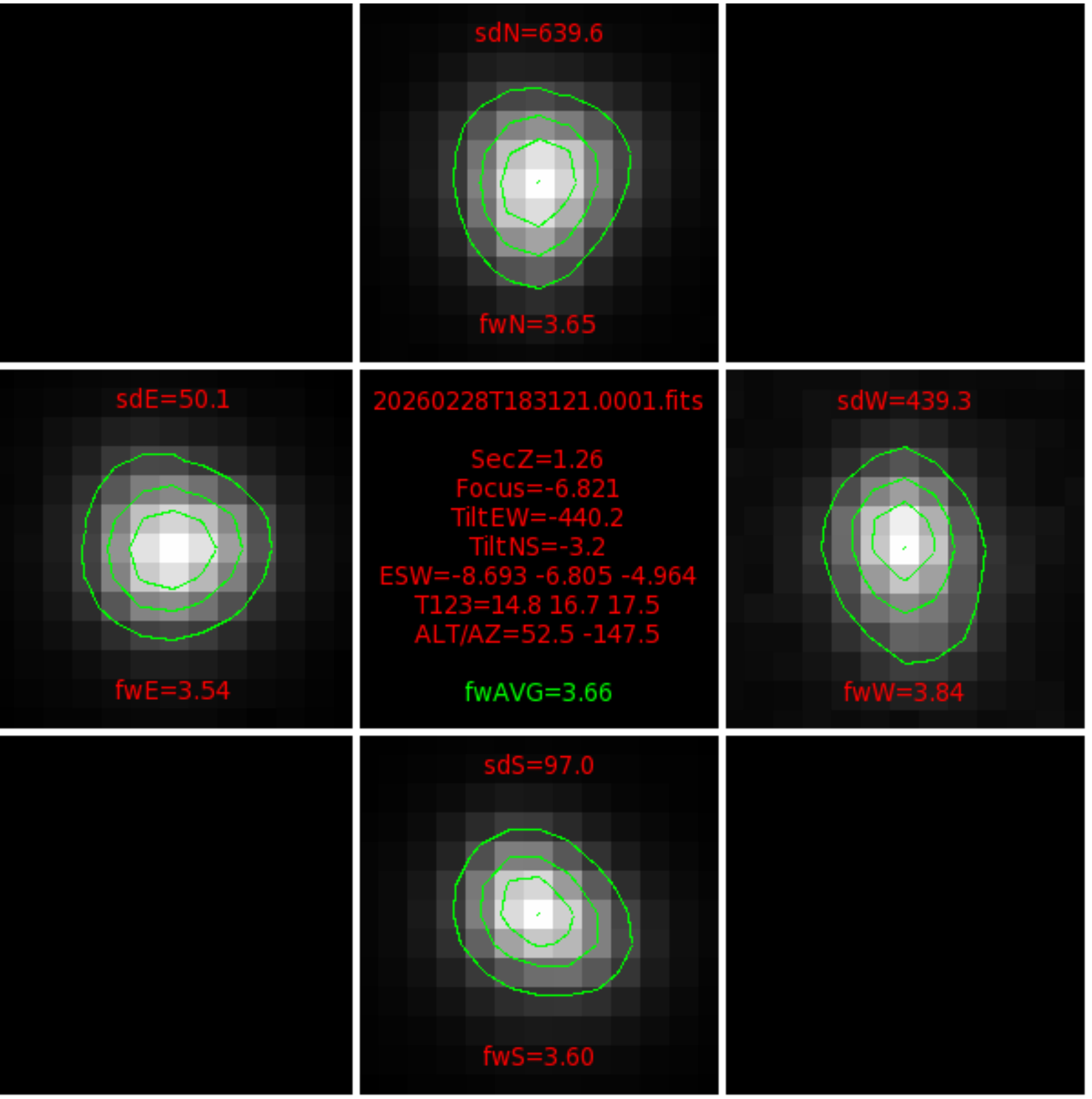
sdN=639.6
fwN=3.65
sdE=50.1
fwE=3.54
20260228T183121.0001.fits
SecZ=1.26
Focus=-6.821
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.693 -6.805 -4.964
T123=14.8 16.7 17.5
ALT/AZ=52.5 -147.5
fwAVG=3.66
sdW=439.3
fwW=3.84
sdS=97.0
fwS=3.60
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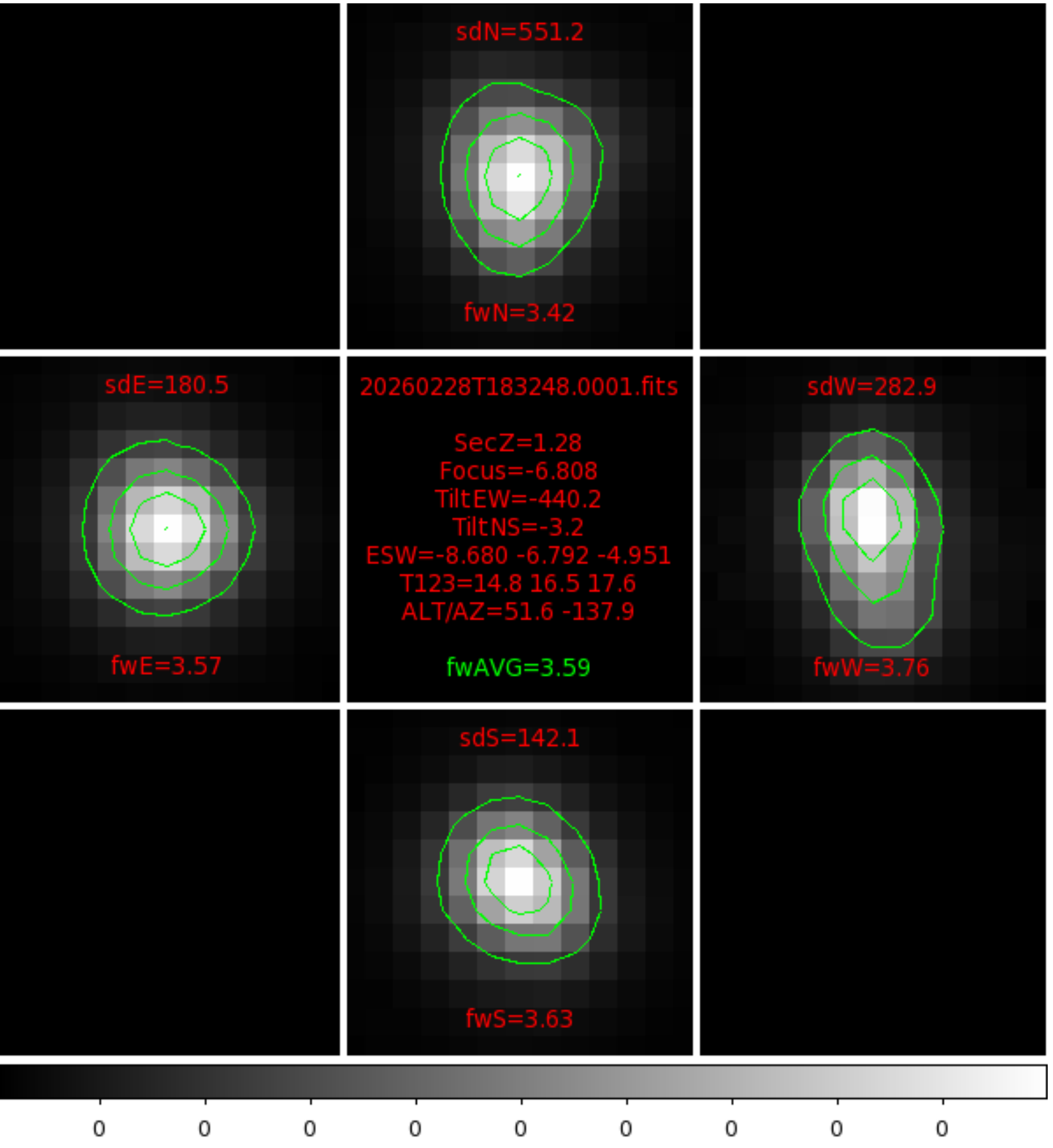
sdN=551.2
fwN=3.42
sdE=180.5
fwE=3.57
20260228T183248.0001.fits
SecZ=1.28
Focus=-6.808
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.680 -6.792 -4.951
T123=14.8 16.5 17.6
ALT/AZ=51.6 -137.9
fwAVG=3.59
sdW=282.9
fwW=3.76
sdS=142.1
fwS=3.63
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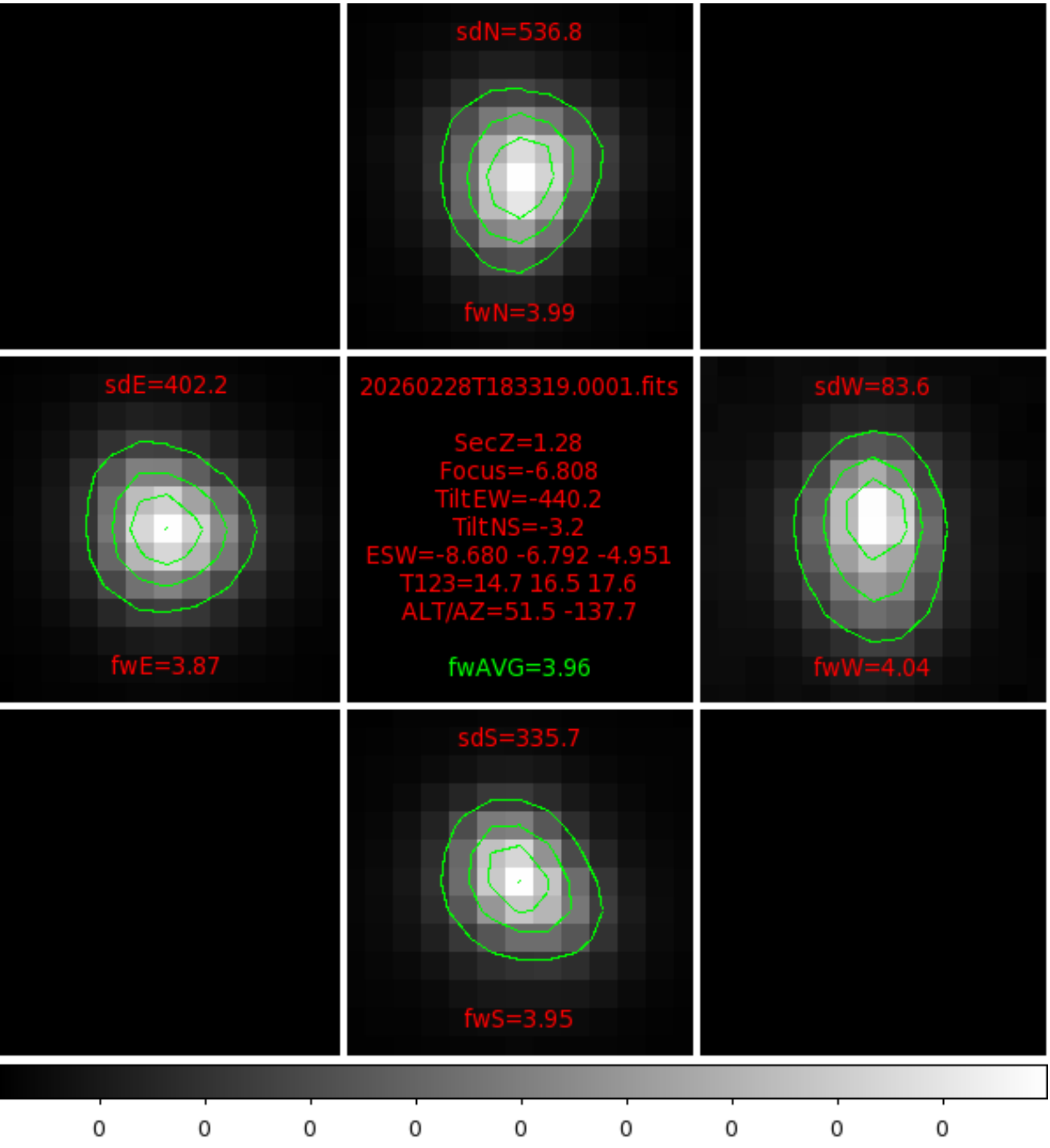
sdN=536.8
fwN=3.99
sdE=402.2
fwE=3.87
20260228T183319.0001.fits
SecZ=1.28
Focus=-6.808
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.680 -6.792 -4.951
T123=14.7 16.5 17.6
ALT/AZ=51.5 -137.7
fwAVG=3.96
sdW=83.6
fwW=4.04
sdS=335.7
fwS=3.95
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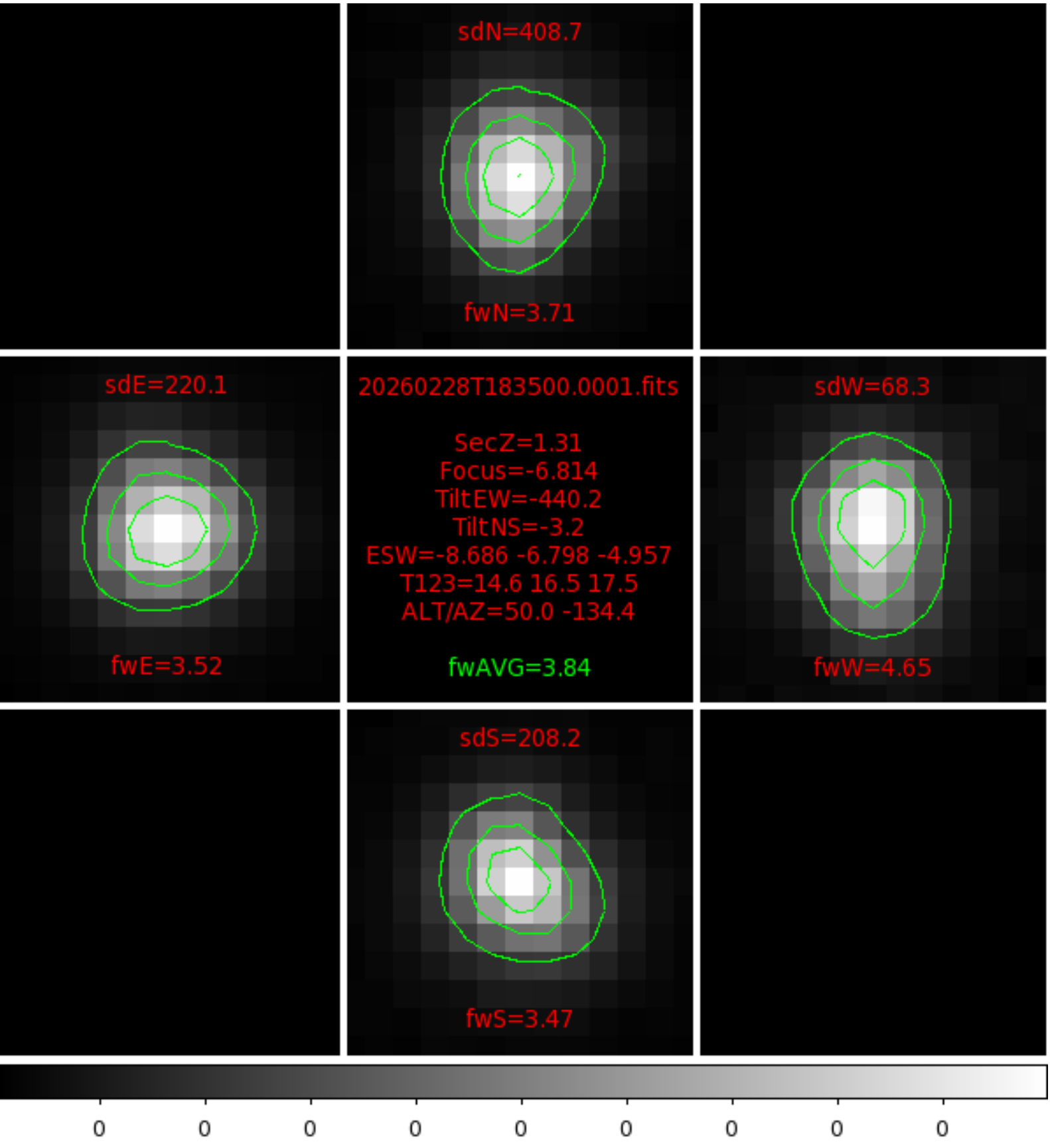
sdN=408.7
fwN=3.71
sdE=220.1
fwE=3.52
20260228T183500.0001.fits
SecZ=1.31
Focus=-6.814
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.686 -6.798 -4.957
T123=14.6 16.5 17.5
ALT/AZ=50.0 -134.4
fwAVG=3.84
sdW=68.3
fwW=4.65
sdS=208.2
fwS=3.47
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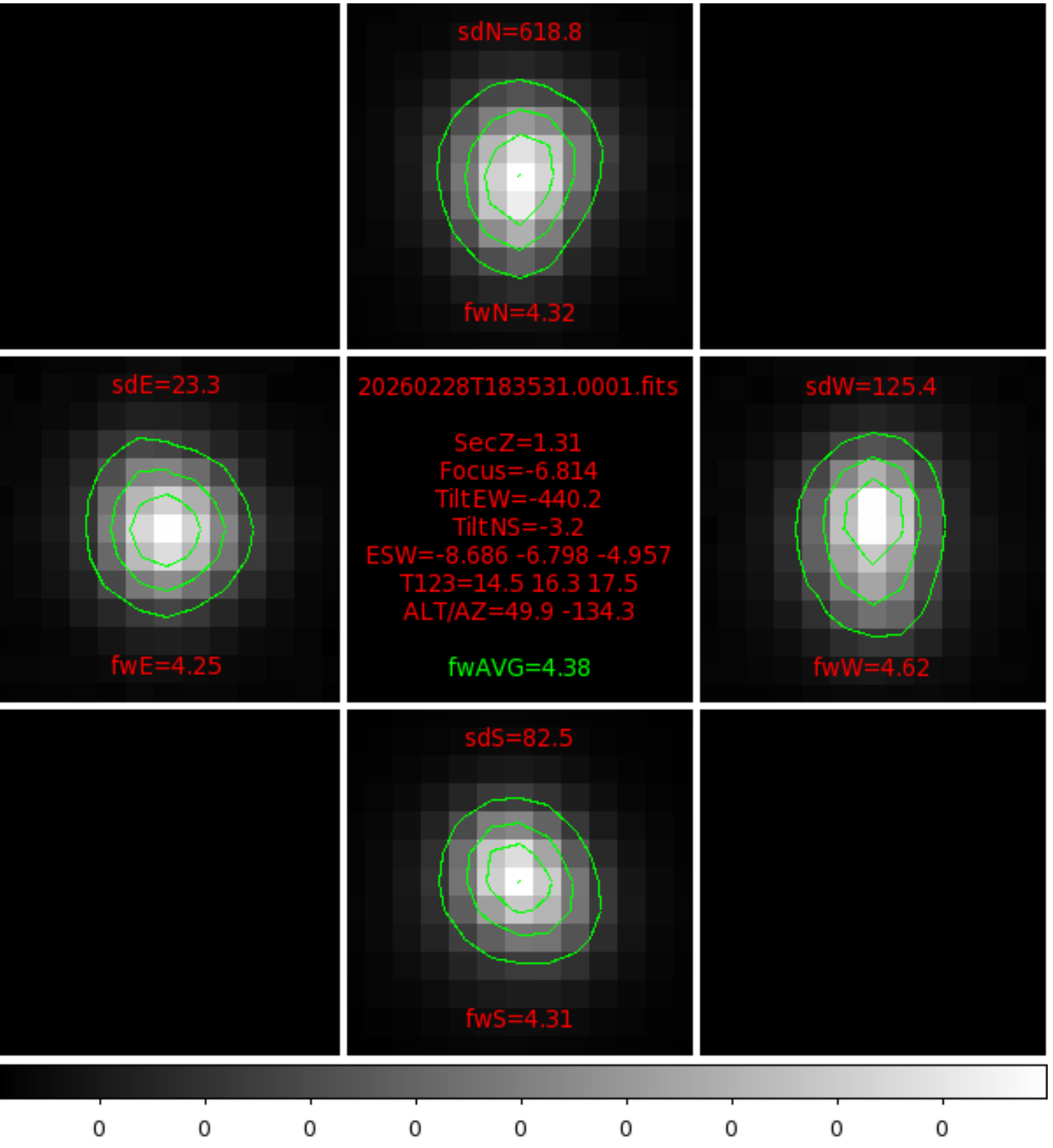
sdN=618.8
fwN=4.32
sdE=23.3
fwE=4.25
20260228T183531.0001.fits
SecZ=1.31
Focus=-6.814
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.686 -6.798 -4.957
T123=14.5 16.3 17.5
ALT/AZ=49.9 -134.3
fwAVG=4.38
sdW=125.4
fwW=4.62
sdS=82.5
fwS=4.31
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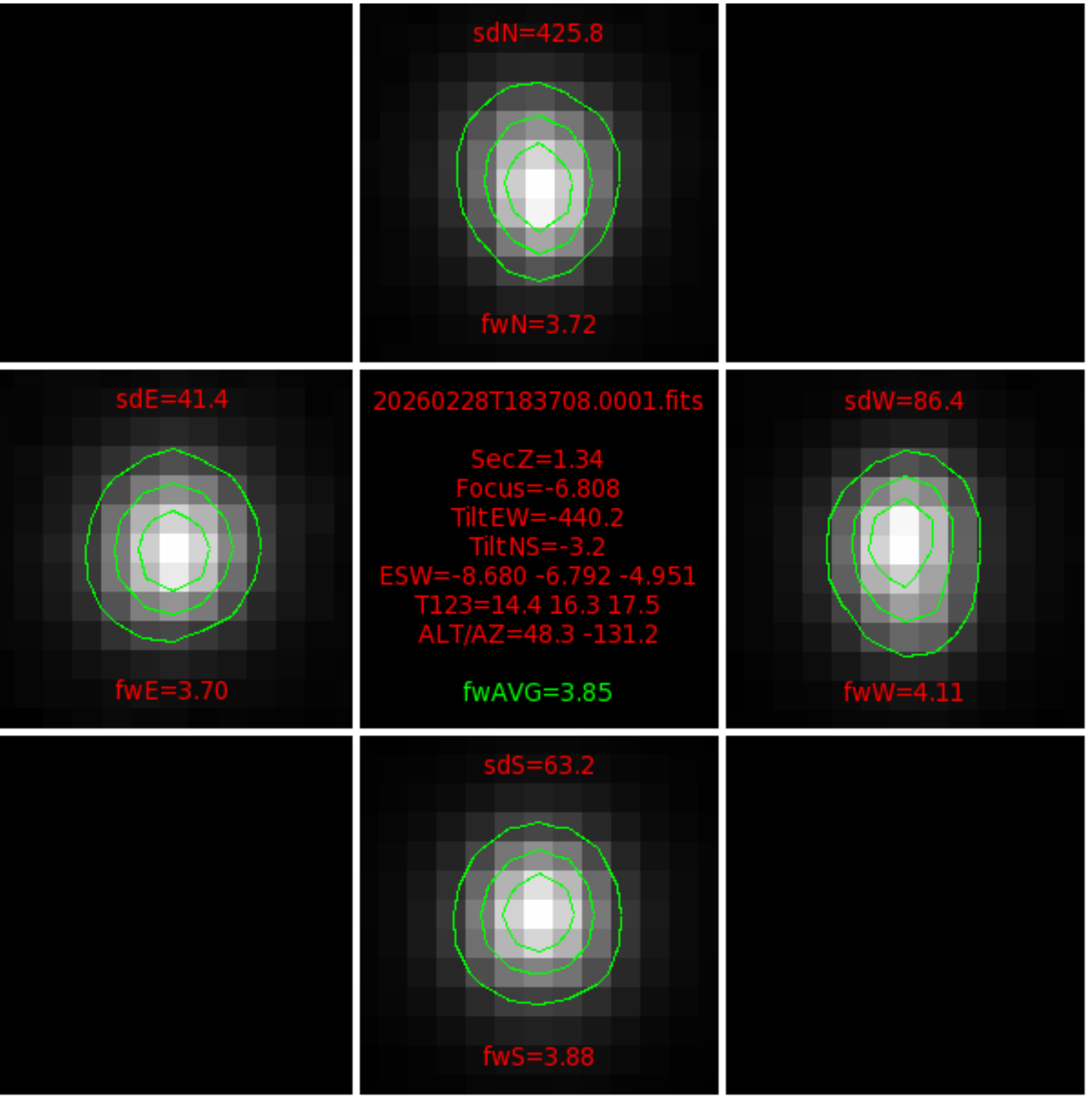
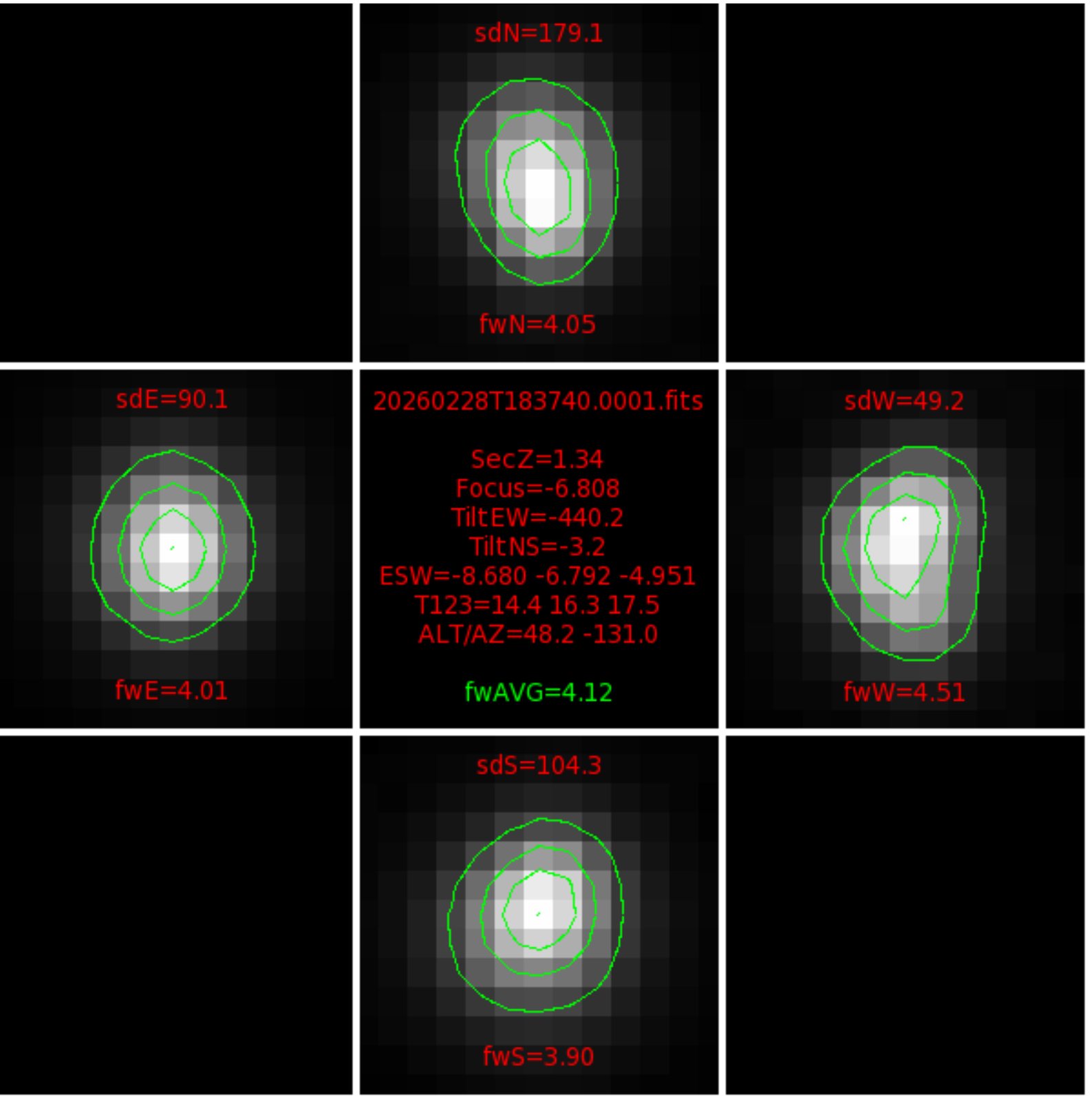

sdN=425.8
fwN=3.72
sdE=41.4
fwE=3.70
20260228T183708.0001.fits
SecZ=1.34
Focus=-6.808
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.680 -6.792 -4.951
T123=14.4 16.3 17.5
ALT/AZ=48.3 -131.2
fwAVG=3.85
sdW=86.4
fwW=4.11
sdS=63.2
fwS=3.88
0 0 0 0 0 0 0 0 0


sdN=179.1
fwN=4.05
sdE=90.1
fwE=4.01
20260228T183740.0001.fits
SecZ=1.34
Focus=-6.808
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.680 -6.792 -4.951
T123=14.4 16.3 17.5
ALT/AZ=48.2 -131.0
fwAVG=4.12
sdW=49.2
fwW=4.51
sdS=104.3
fwS=3.90
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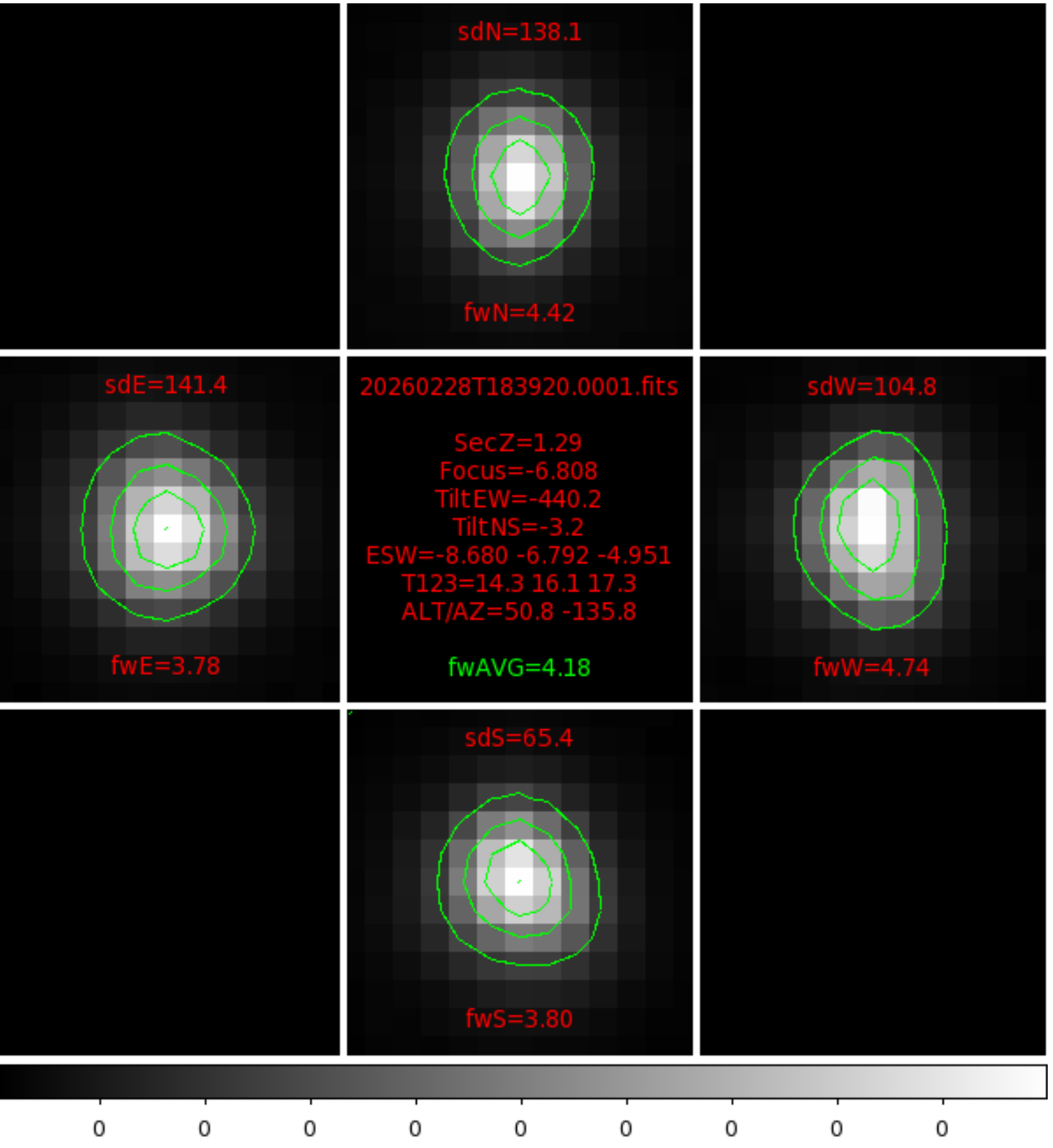
sdN=138.1
fwN=4.42
sdE=141.4
fwE=3.78
20260228T183920.0001.fits
SecZ=1.29
Focus=-6.808
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.680 -6.792 -4.951
T123=14.3 16.1 17.3
ALT/AZ=50.8 -135.8
fwAVG=4.18
sdW=104.8
fwW=4.74
sdS=65.4
fwS=3.80
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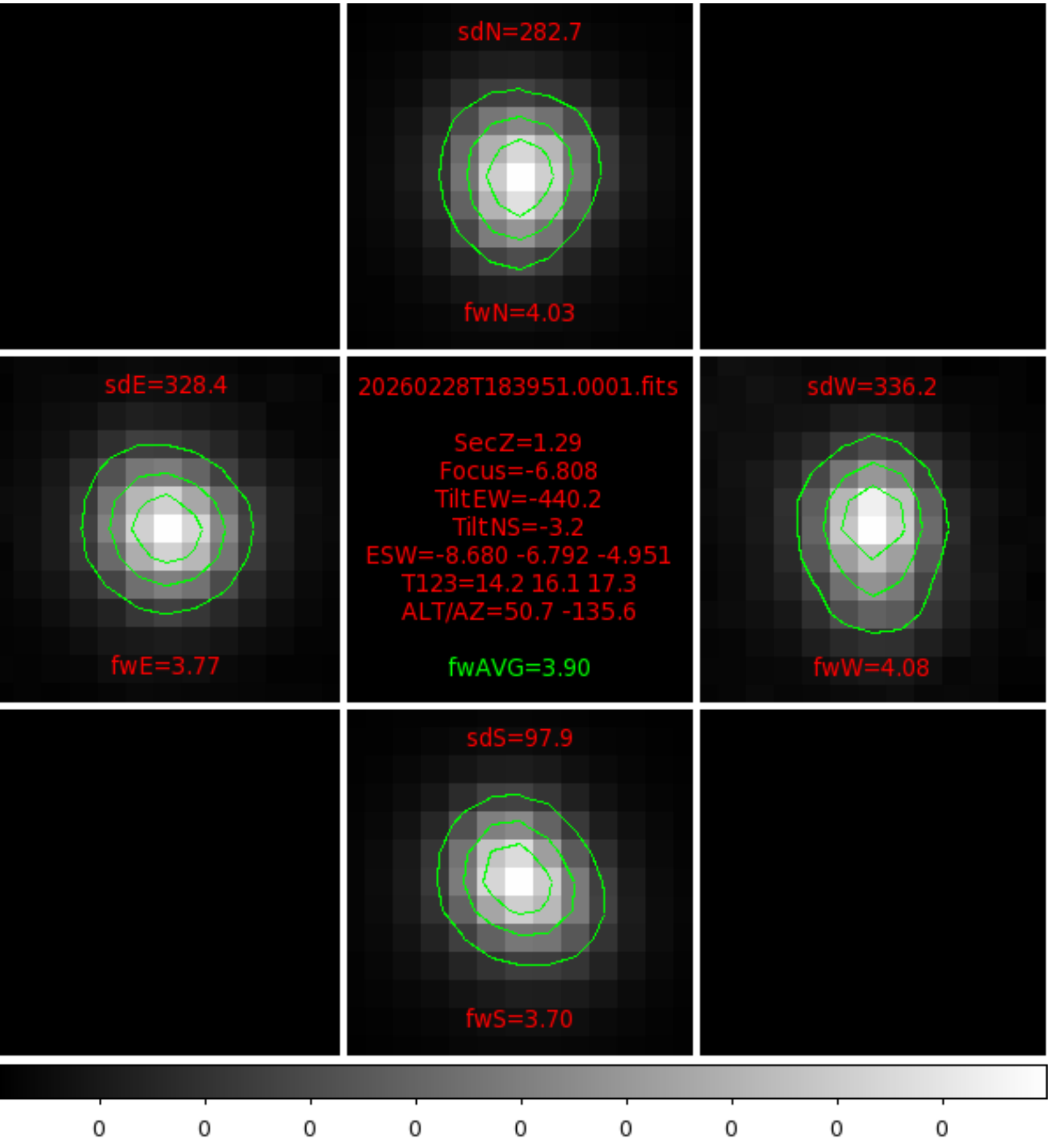
sdN=282.7
fwN=4.03
sdE=328.4
fwE=3.77
20260228T183951.0001.fits
SecZ=1.29
Focus=-6.808
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.680 -6.792 -4.951
T123=14.2 16.1 17.3
ALT/AZ=50.7 -135.6
fwAVG=3.90
sdW=336.2
fwW=4.08
sdS=97.9
fwS=3.70
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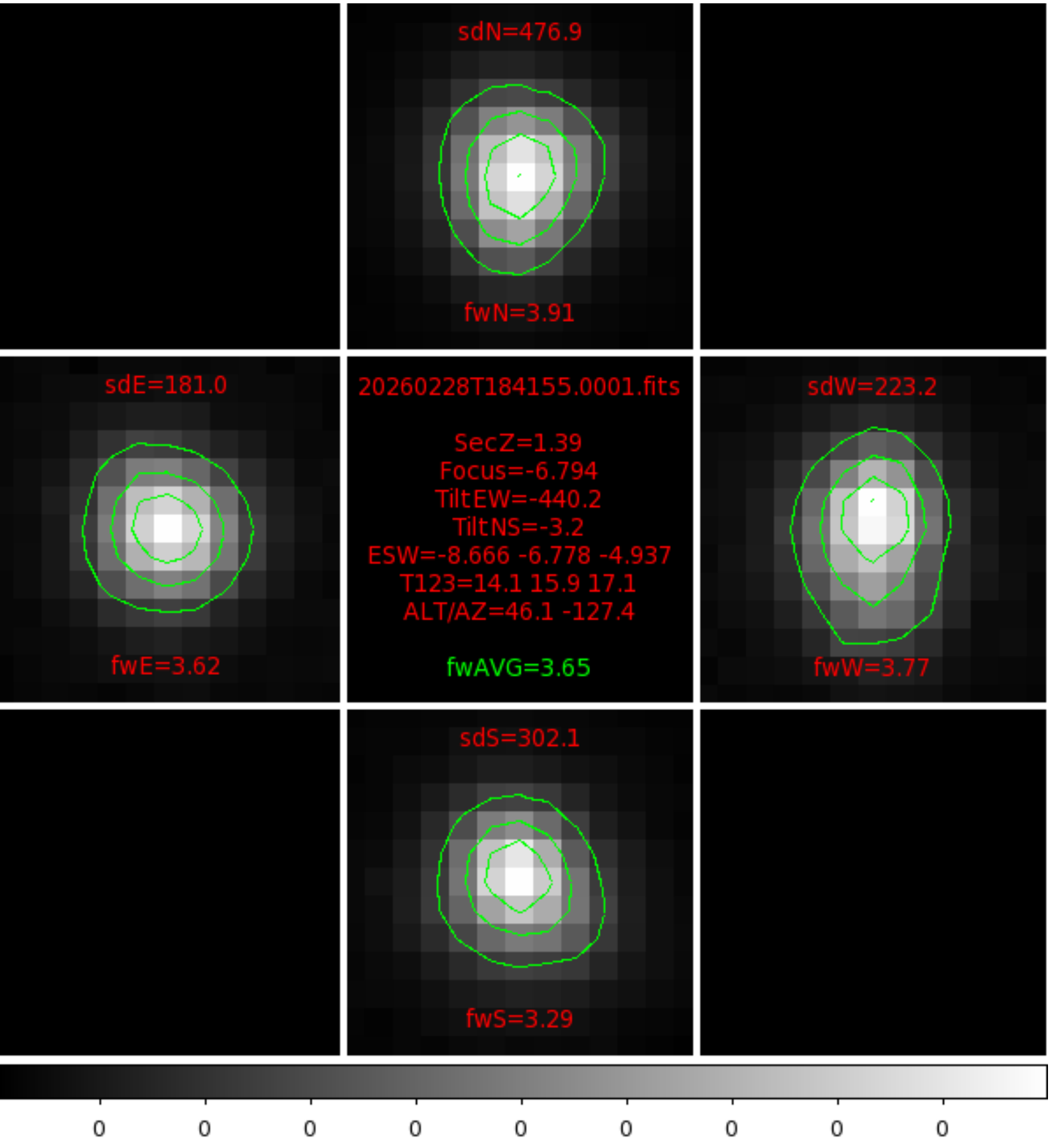
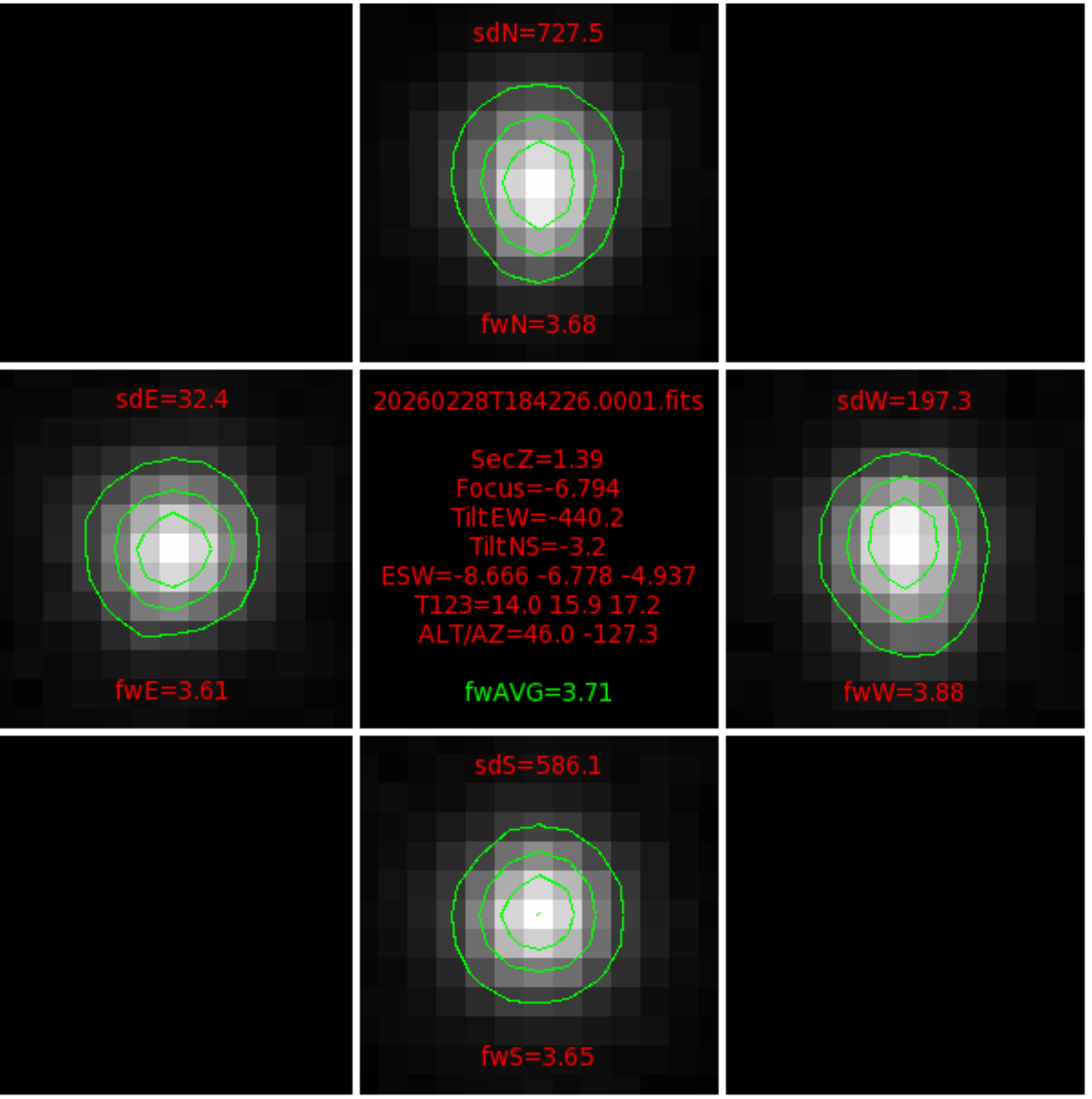

sdN=476.9
fwN=3.91
sdE=181.0
fwE=3.62
20260228T184155.0001.fits
SecZ=1.39
Focus=-6.794
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.666 -6.778 -4.937
T123=14.1 15.9 17.1
ALT/AZ=46.1 -127.4
fwAVG=3.65
sdW=223.2
fwW=3.77
sdS=302.1
fwS=3.29
0 0 0 0 0 0 0 0 0


sdN=727.5
fwN=3.68
sdE=32.4
fwE=3.61
20260228T184226.0001.fits
SecZ=1.39
Focus=-6.794
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.666 -6.778 -4.937
T123=14.0 15.9 17.2
ALT/AZ=46.0 -127.3
fwAVG=3.71
sdW=197.3
fwW=3.88
sdS=586.1
fwS=3.65
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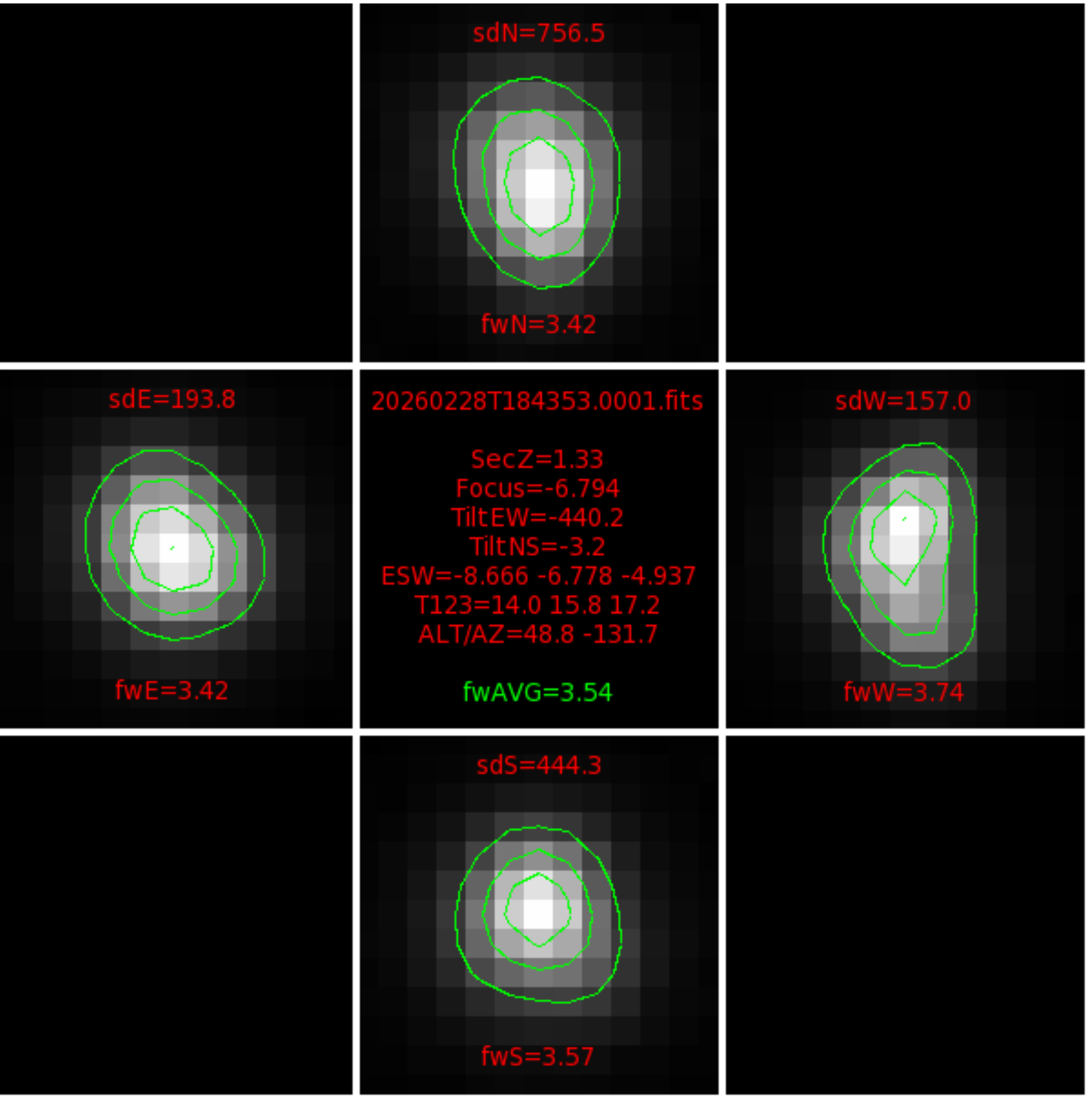
sdN=756.5
fwN=3.42
sdE=193.8
fwE=3.42
20260228T184353.0001.fits
SecZ=1.33
Focus=-6.794
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.666 -6.778 -4.937
T123=14.0 15.8 17.2
ALT/AZ=48.8 -131.7
fwAVG=3.54
sdW=157.0
fwW=3.74
sdS=444.3
fwS=3.57
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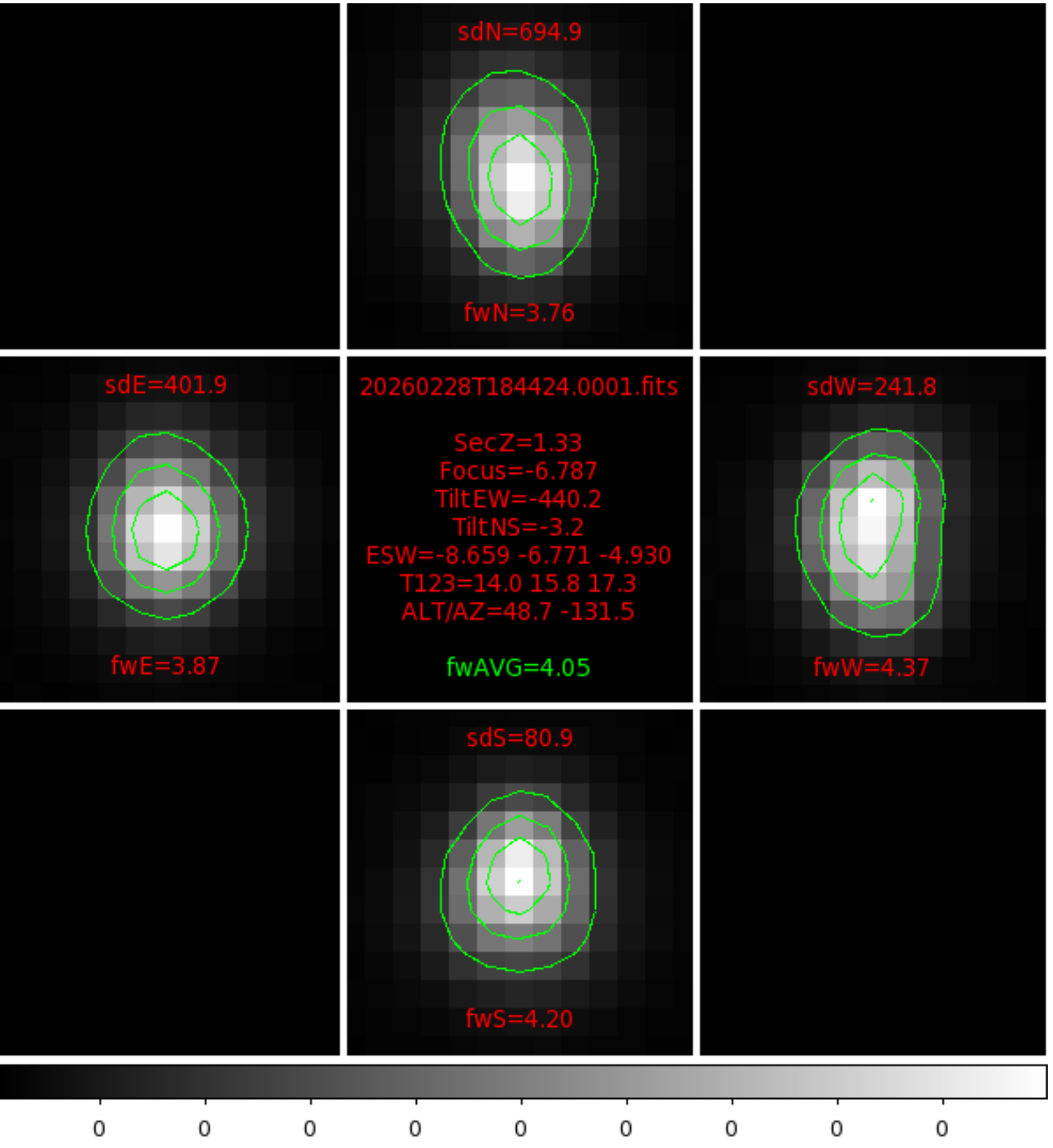
sdN=694.9
fwN=3.76
sdE=401.9
fwE=3.87
20260228T184424.0001.fits
SecZ=1.33
Focus=-6.787
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.659 -6.771 -4.930
T123=14.0 15.8 17.3
ALT/AZ=48.7 -131.5
fwAVG=4.05
sdW=241.8
fwW=4.37
sdS=80.9
fwS=4.20
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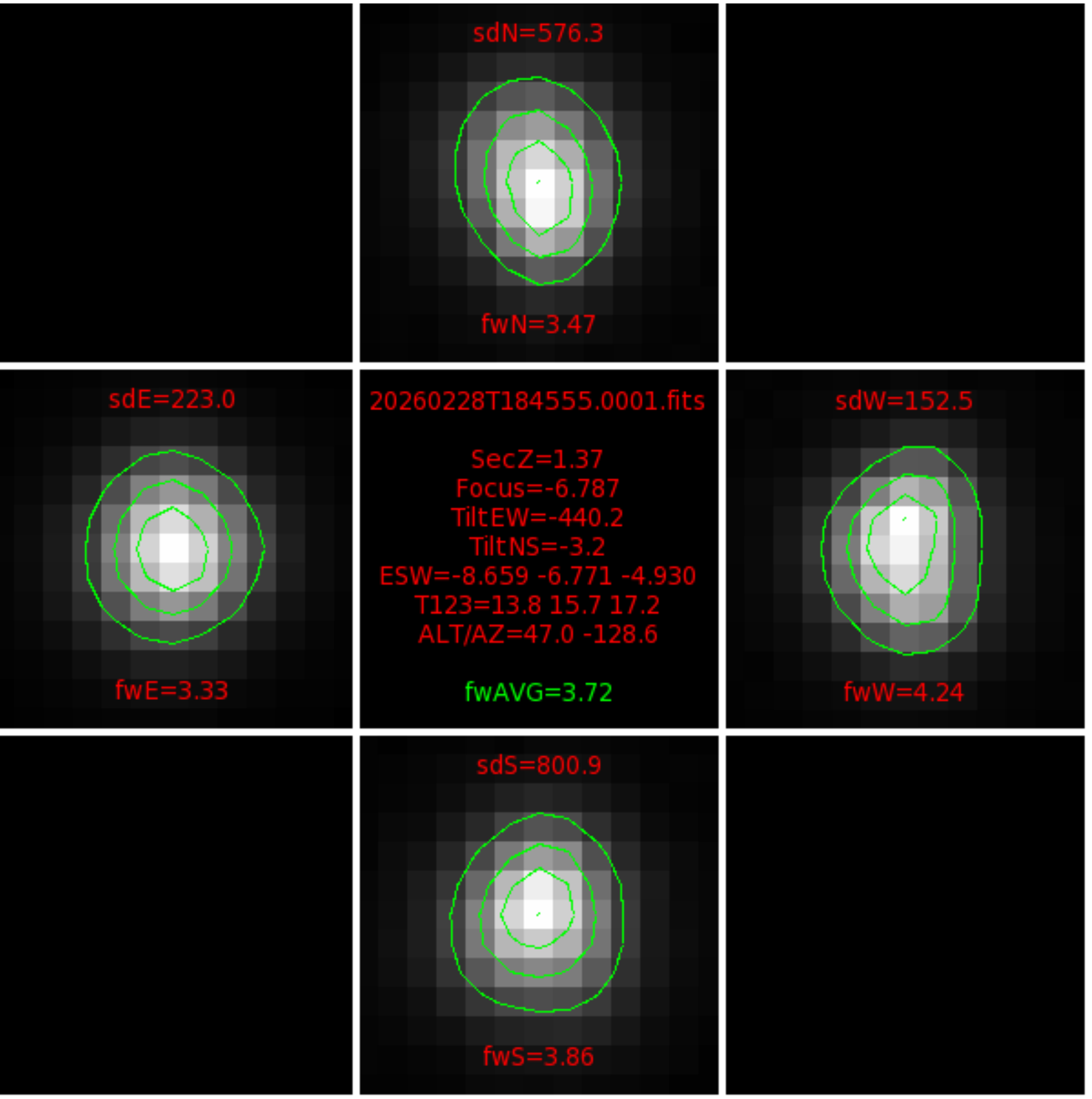
sdN=576.3
fwN=3.47
sdE=223.0
fwE=3.33
20260228T184555.0001.fits
SecZ=1.37
Focus=-6.787
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.659 -6.771 -4.930
T123=13.8 15.7 17.2
ALT/AZ=47.0 -128.6
fwAVG=3.72
sdW=152.5
fwW=4.24
sdS=800.9
fwS=3.86
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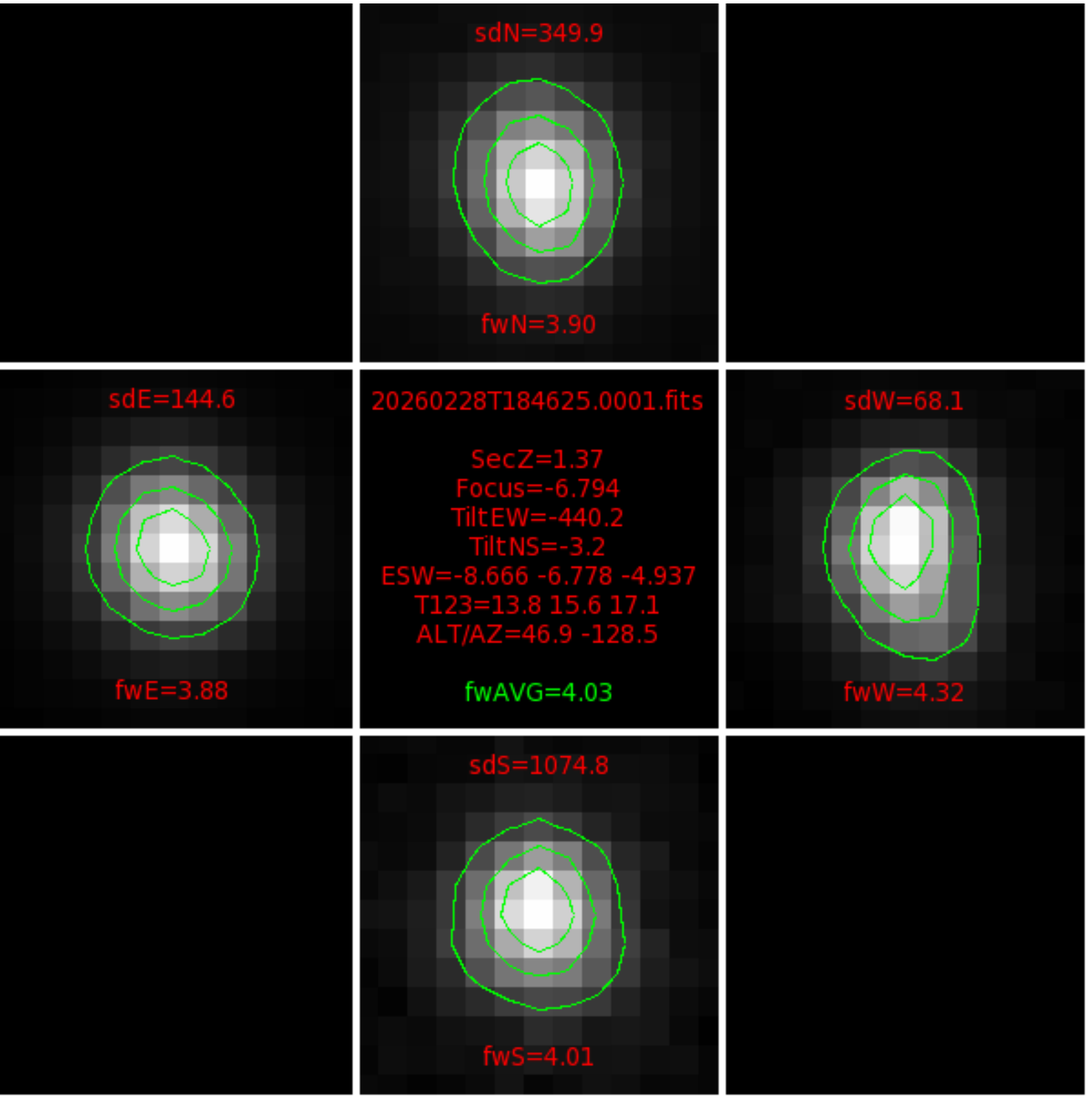
sdN=349.9
fwN=3.90
sdE=144.6
fwE=3.88
20260228T184625.0001.fits
SecZ=1.37
Focus=-6.794
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.666 -6.778 -4.937
T123=13.8 15.6 17.1
ALT/AZ=46.9 -128.5
fwAVG=4.03
sdW=68.1
fwW=4.32
sdS=1074.8
fwS=4.01
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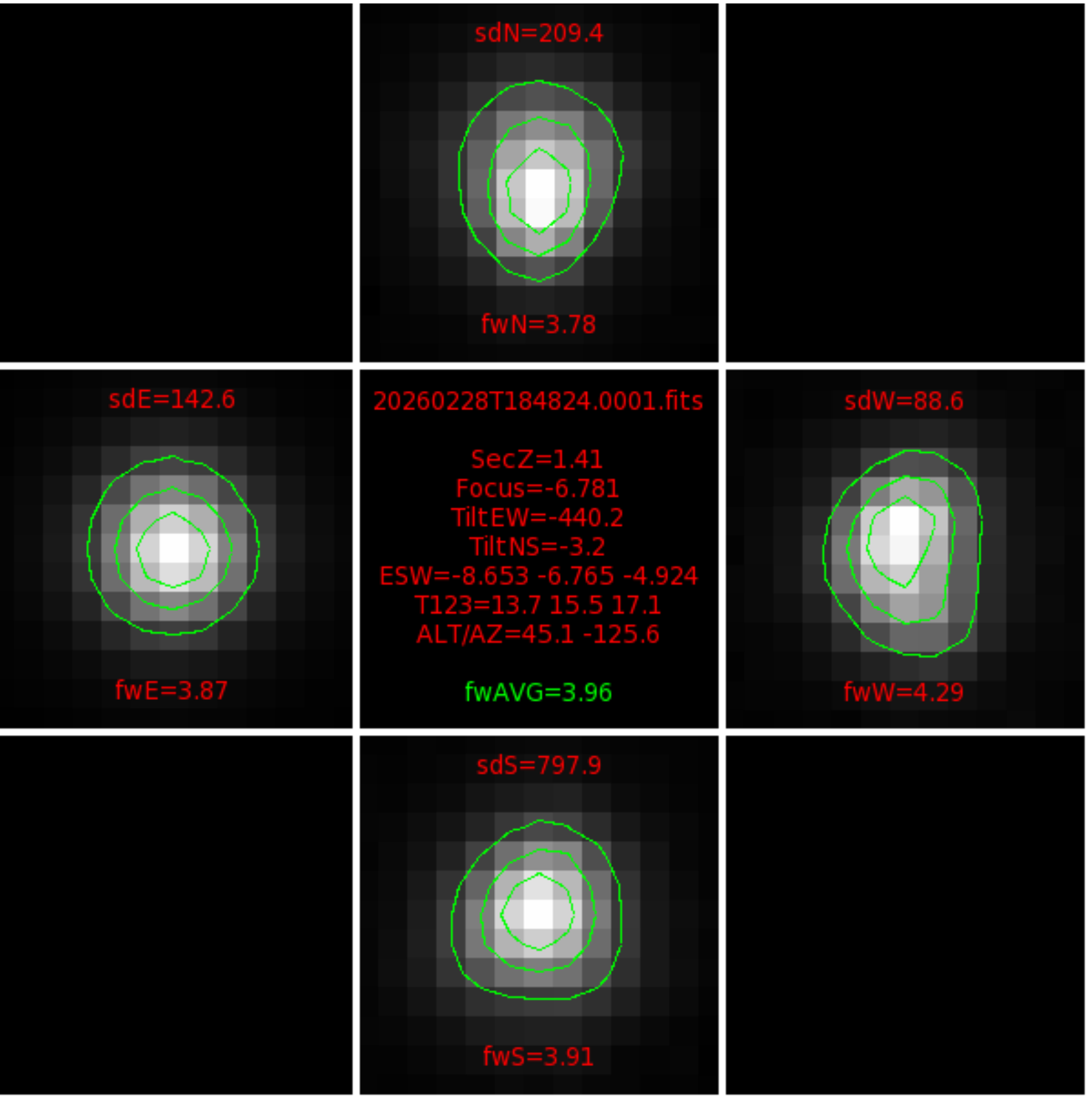
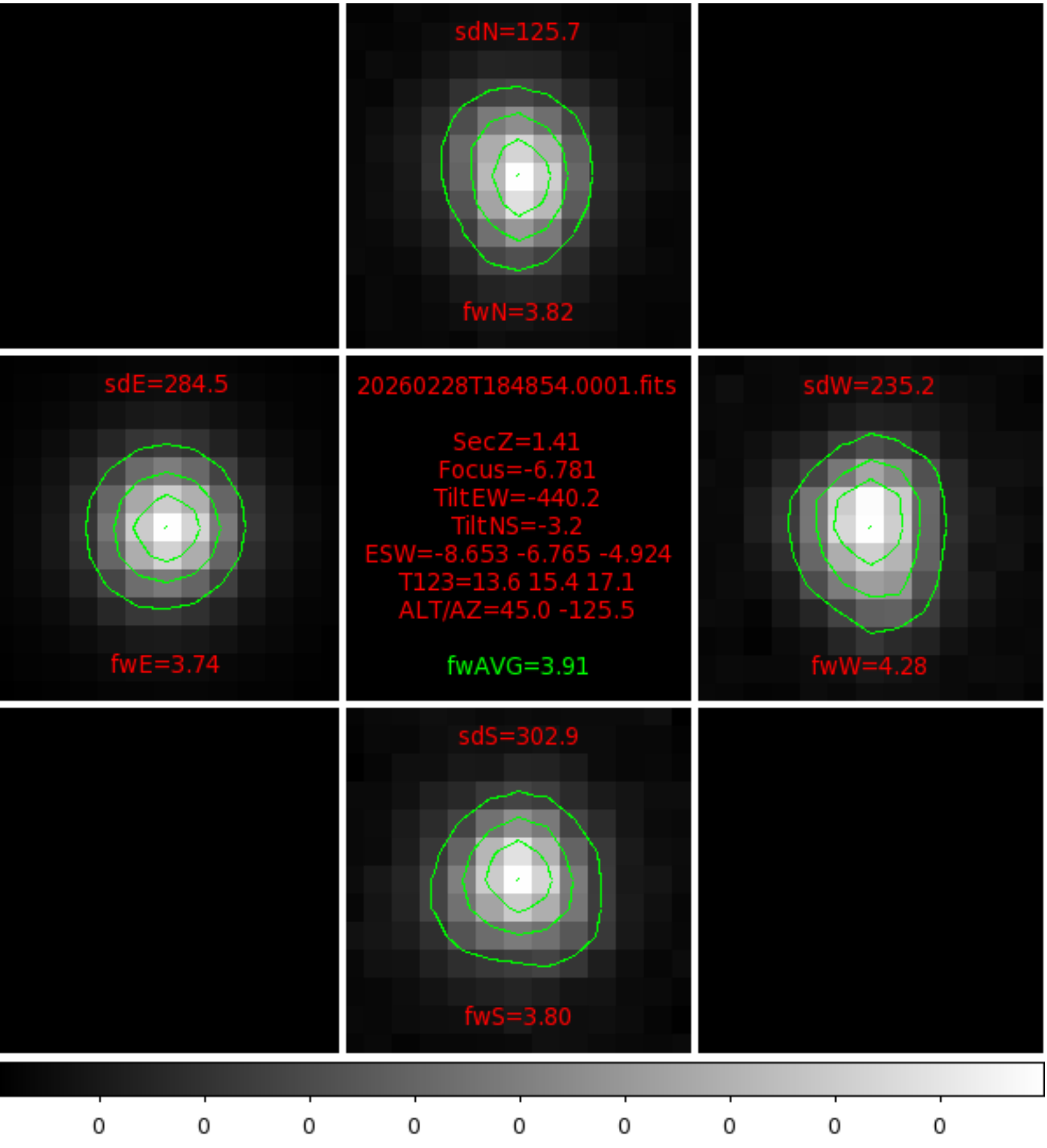

sdN=209.4
fwN=3.78
sdE=142.6
fwE=3.87
20260228T184824.0001.fits
SecZ=1.41
Focus=-6.781
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.653 -6.765 -4.924
T123=13.7 15.5 17.1
ALT/AZ=45.1 -125.6
fwAVG=3.96
sdW=88.6
fwW=4.29
sdS=797.9
fwS=3.91
0 0 0 0 0 0 0 0 0


sdN=125.7
fwN=3.82
sdE=284.5
fwE=3.74
20260228T184854.0001.fits
SecZ=1.41
Focus=-6.781
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.653 -6.765 -4.924
T123=13.6 15.4 17.1
ALT/AZ=45.0 -125.5
fwAVG=3.91
sdW=235.2
fwW=4.28
sdS=302.9
fwS=3.80
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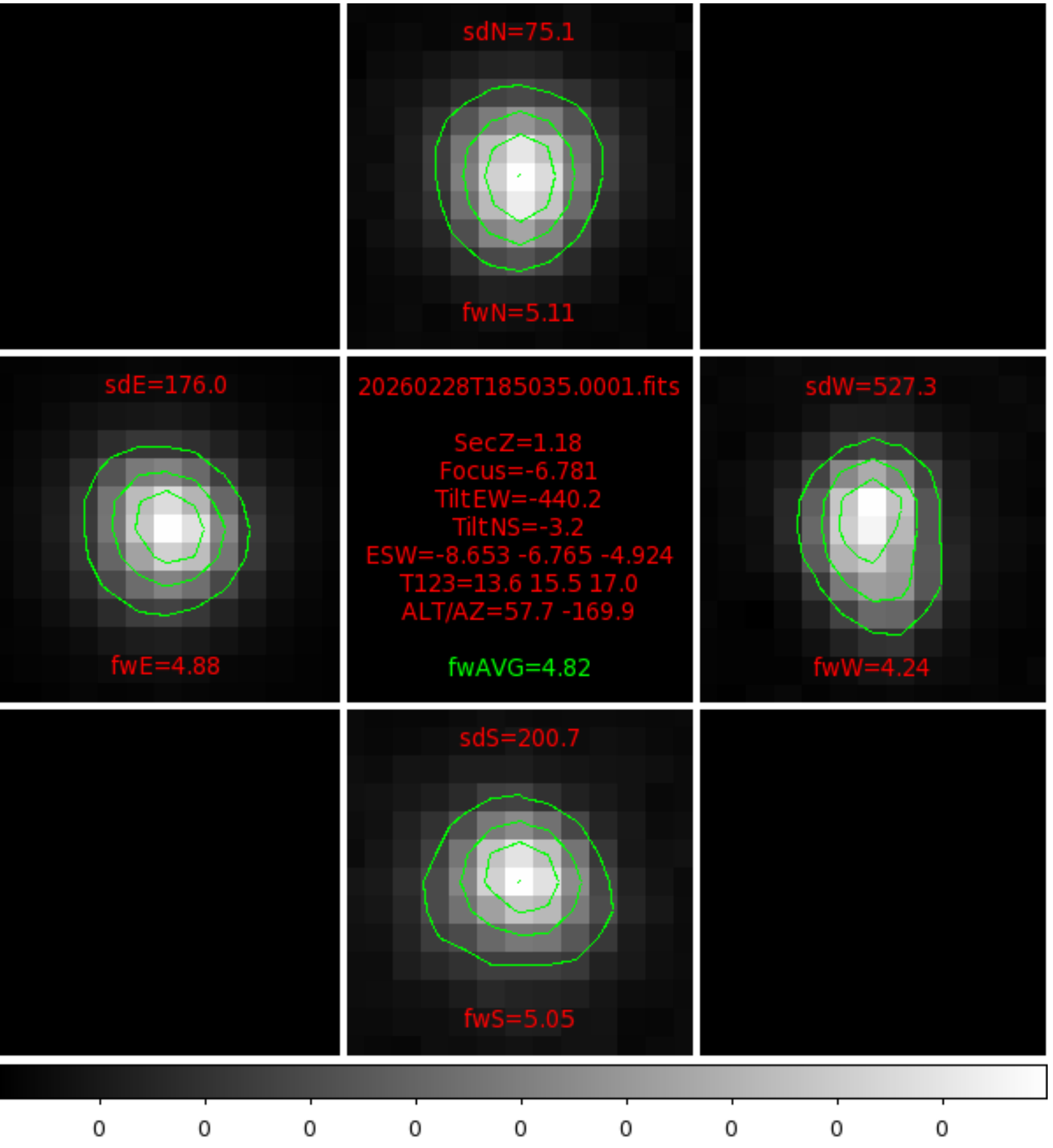
sdN=75.1
fwN=5.11
sdE=176.0
fwE=4.88
20260228T185035.0001.fits
SecZ=1.18
Focus=-6.781
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.653 -6.765 -4.924
T123=13.6 15.5 17.0
ALT/AZ=57.7 -169.9
fwAVG=4.82
sdW=527.3
fwW=4.24
sdS=200.7
fwS=5.05
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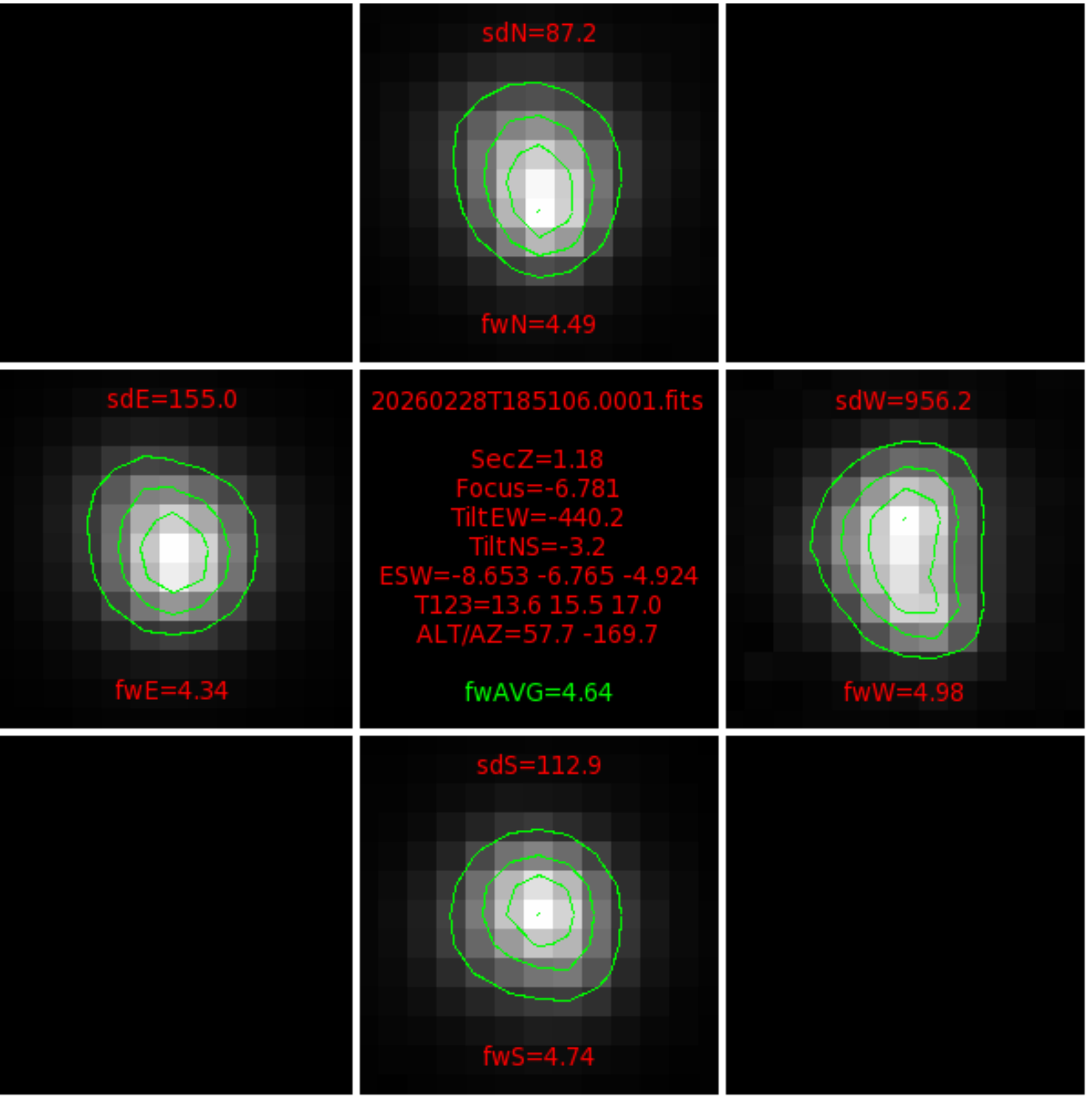
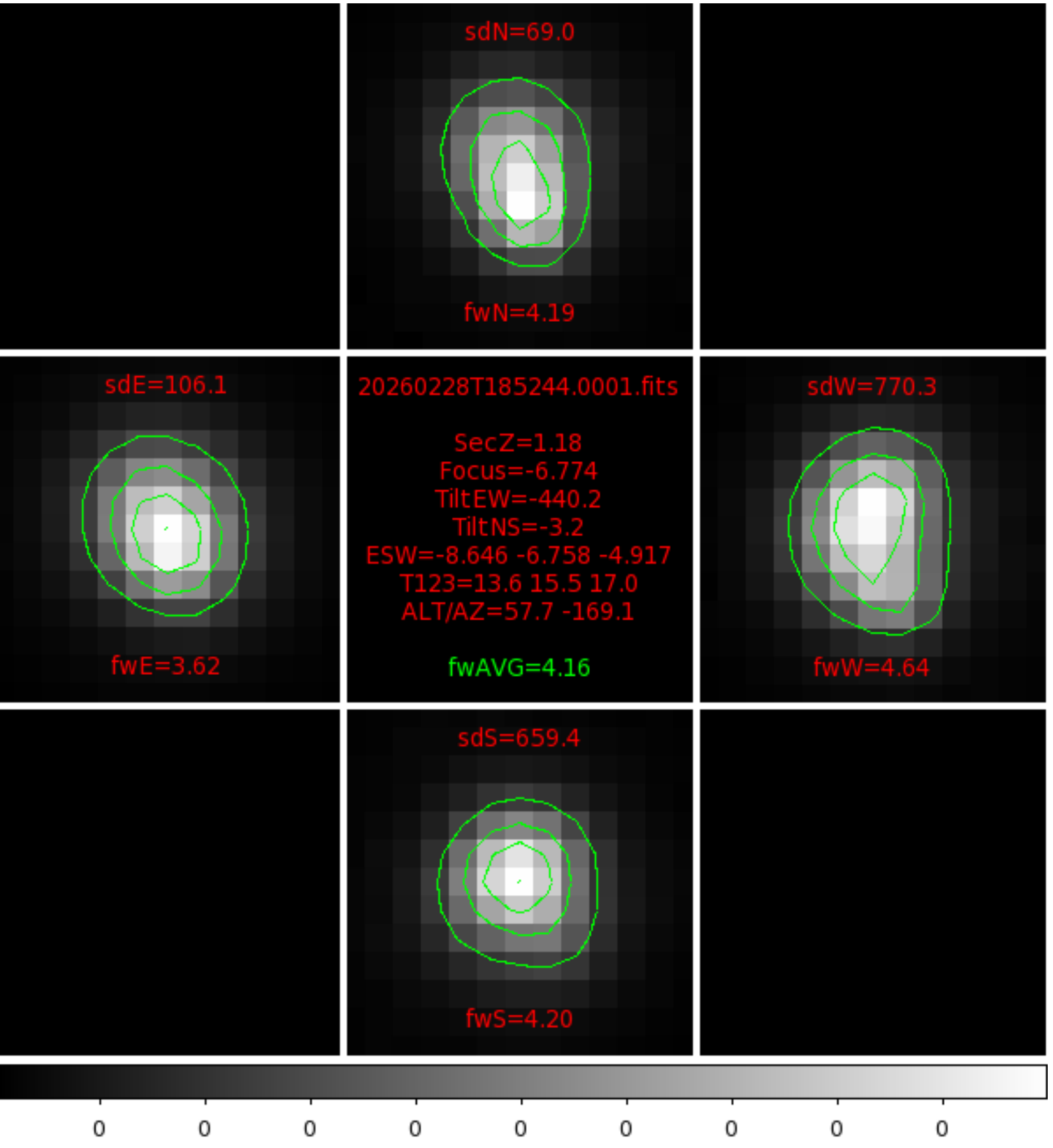

sdN=87.2
fwN=4.49
sdE=155.0
fwE=4.34
20260228T185106.0001.fits
SecZ=1.18
Focus=-6.781
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.653 -6.765 -4.924
T123=13.6 15.5 17.0
ALT/AZ=57.7 -169.7
fwAVG=4.64
sdW=956.2
fwW=4.98
sdS=112.9
fwS=4.74
0 0 0 0 0 0 0 0 0


sdN=69.0
fwN=4.19
sdE=106.1
fwE=3.62
20260228T185244.0001.fits
SecZ=1.18
Focus=-6.774
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.646 -6.758 -4.917
T123=13.6 15.5 17.0
ALT/AZ=57.7 -169.1
fwAVG=4.16
sdW=770.3
fwW=4.64
sdS=659.4
fwS=4.20
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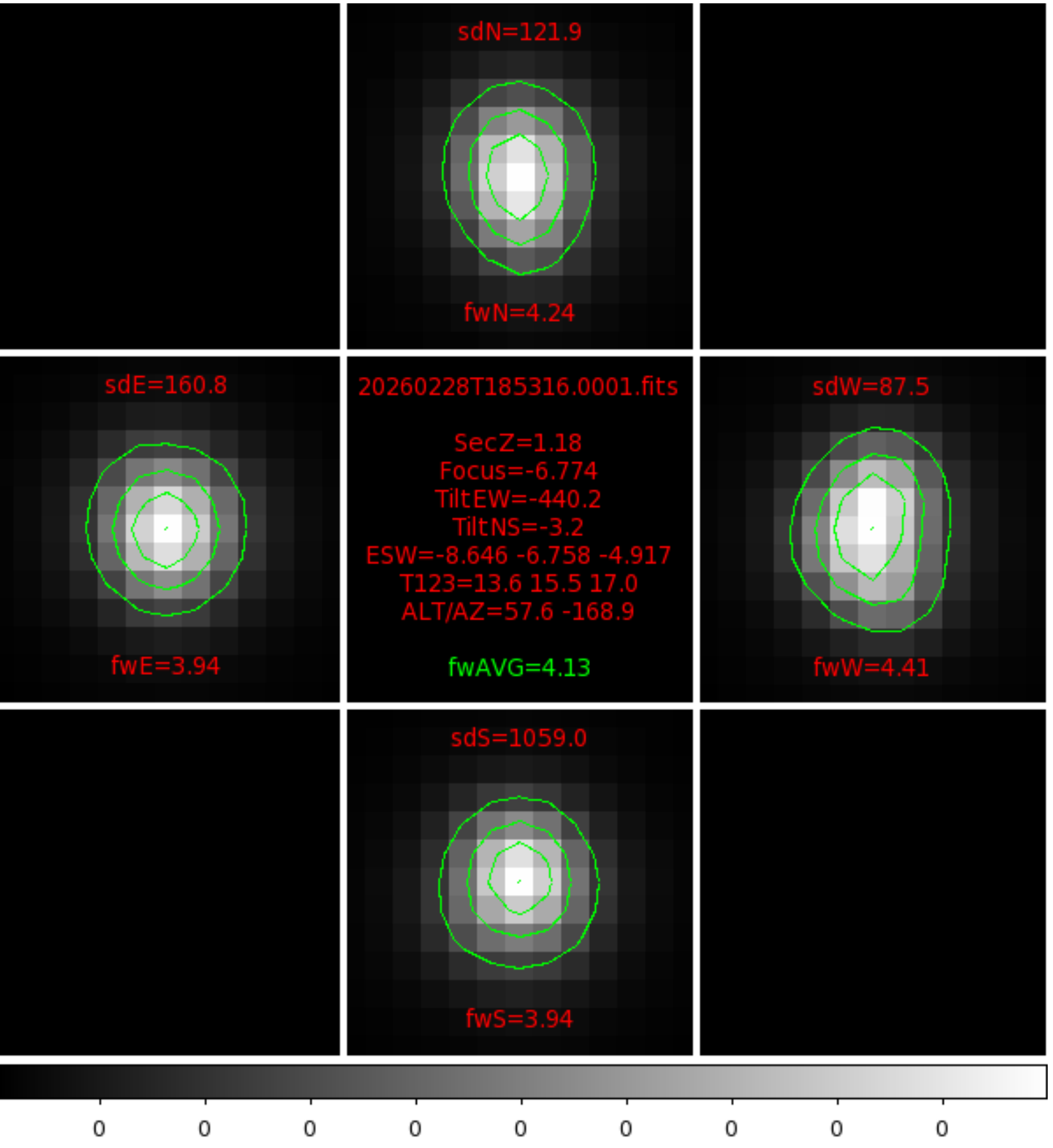
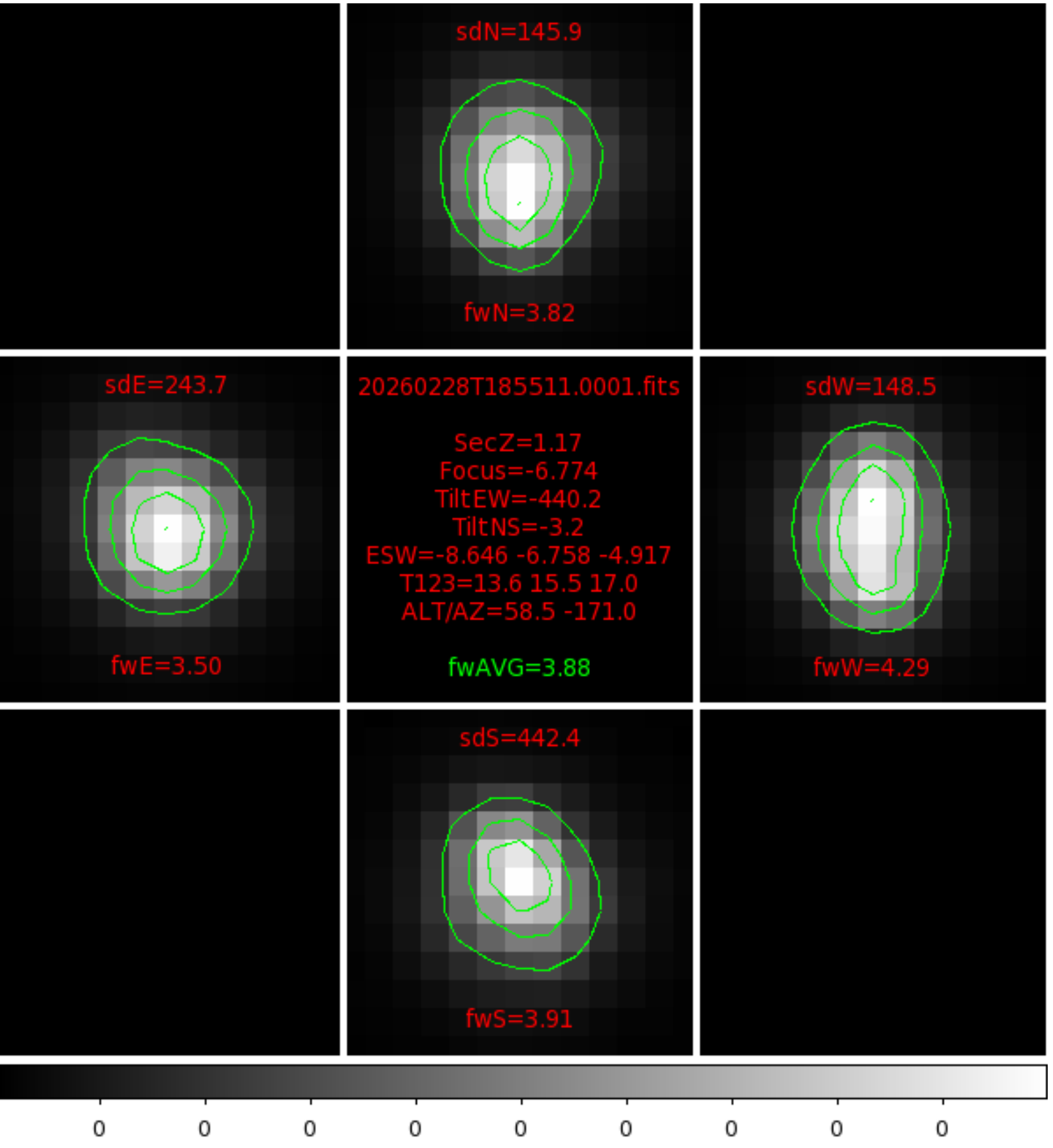

sdN=121.9
fwN=4.24
sdE=160.8
fwE=3.94
20260228T185316.0001.fits
SecZ=1.18
Focus=-6.774
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.646 -6.758 -4.917
T123=13.6 15.5 17.0
ALT/AZ=57.6 -168.9
fwAVG=4.13
sdW=87.5
fwW=4.41
sdS=1059.0
fwS=3.94
0 0 0 0 0 0 0 0 0


sdN=145.9
fwN=3.82
sdE=243.7
fwE=3.50
20260228T185511.0001.fits
SecZ=1.17
Focus=-6.774
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.646 -6.758 -4.917
T123=13.6 15.5 17.0
ALT/AZ=58.5 -171.0
fwAVG=3.88
sdW=148.5
fwW=4.29
sdS=442.4
fwS=3.91
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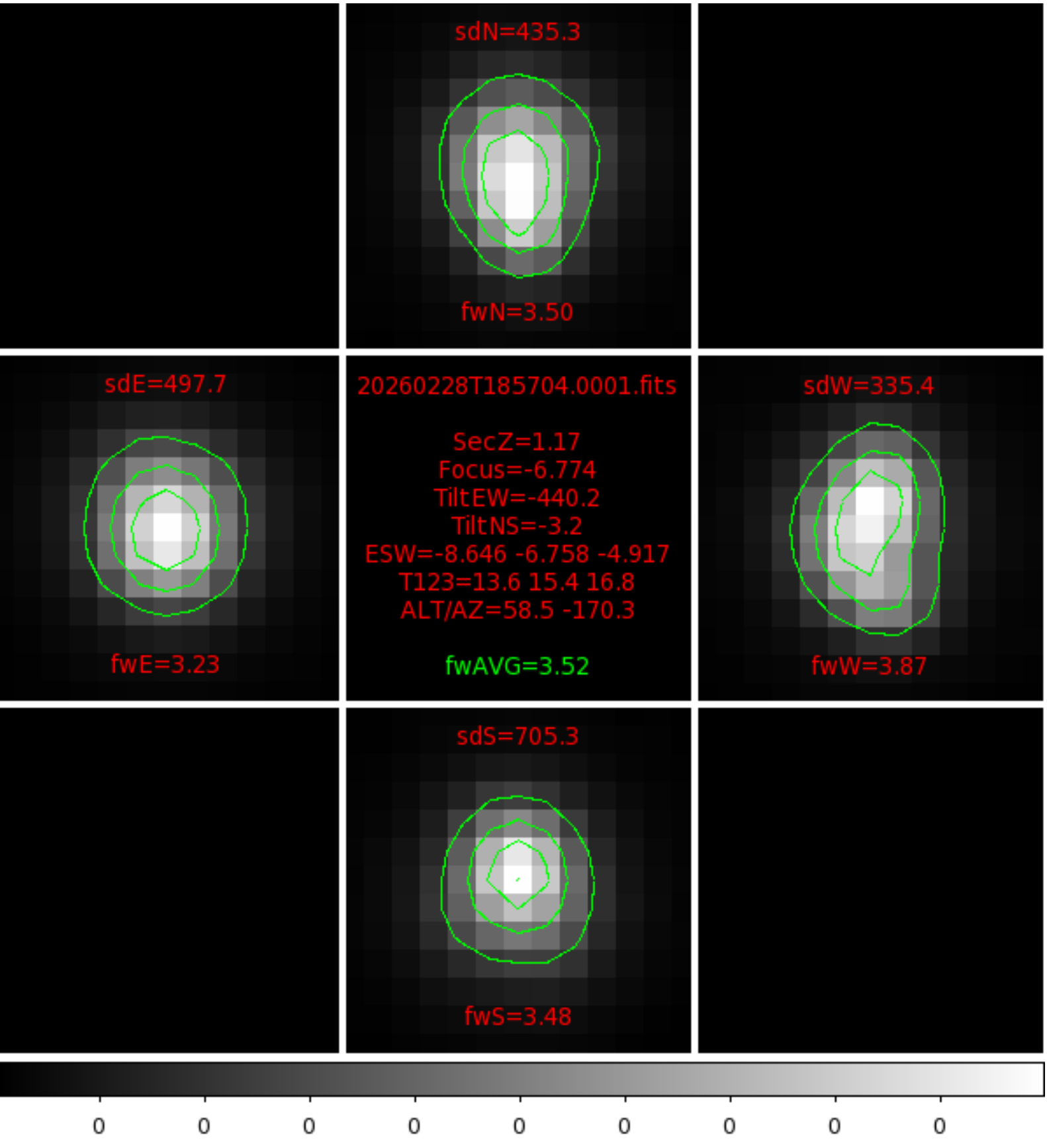
sdN=435.3
fwN=3.50
sdE=497.7
fwE=3.23
20260228T185704.0001.fits
SecZ=1.17
Focus=-6.774
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.646 -6.758 -4.917
T123=13.6 15.4 16.8
ALT/AZ=58.5 -170.3
fwAVG=3.52
sdW=335.4
fwW=3.87
sdS=705.3
fwS=3.48
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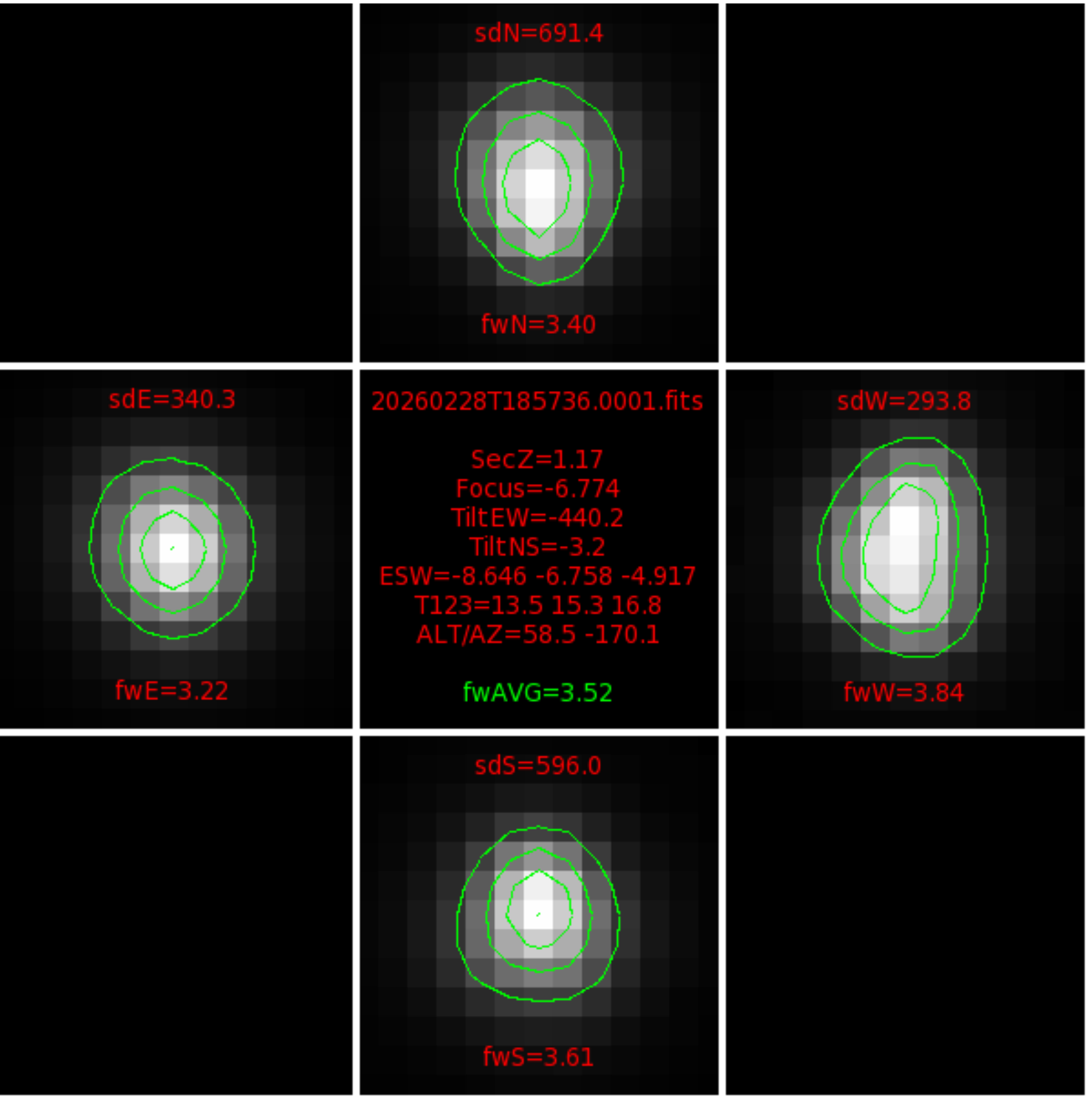
sdN=691.4
fwN=3.40
sdE=340.3
fwE=3.22
20260228T185736.0001.fits
SecZ=1.17
Focus=-6.774
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.646 -6.758 -4.917
T123=13.5 15.3 16.8
ALT/AZ=58.5 -170.1
fwAVG=3.52
sdW=293.8
fwW=3.84
sdS=596.0
fwS=3.61
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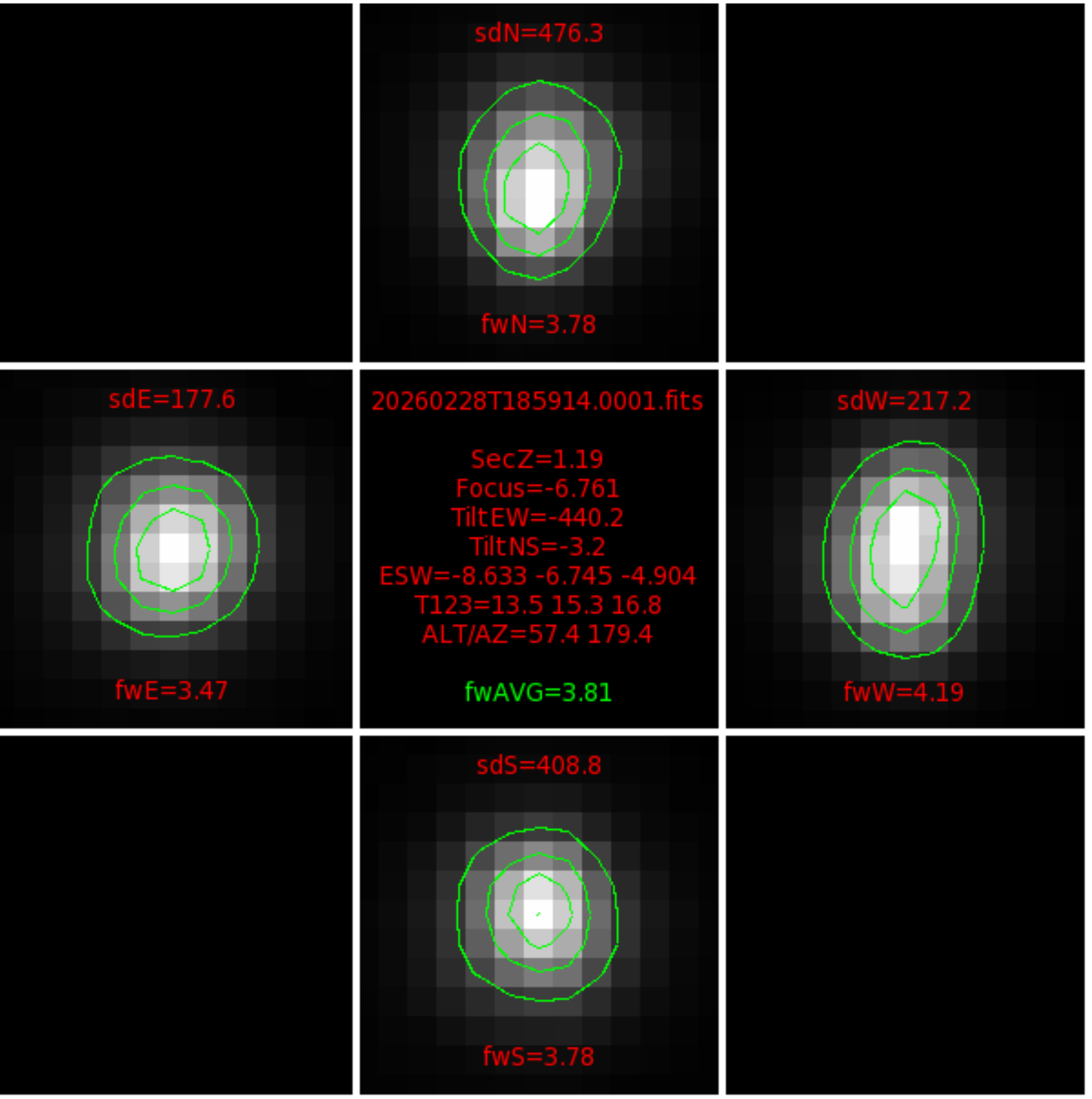
sdN=476.3
fwN=3.78
sdE=177.6
fwE=3.47
20260228T185914.0001.fits
SecZ=1.19
Focus=-6.761
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.633 -6.745 -4.904
T123=13.5 15.3 16.8
ALT/AZ=57.4 179.4
fwAVG=3.81
sdW=217.2
fwW=4.19
sdS=408.8
fwS=3.78
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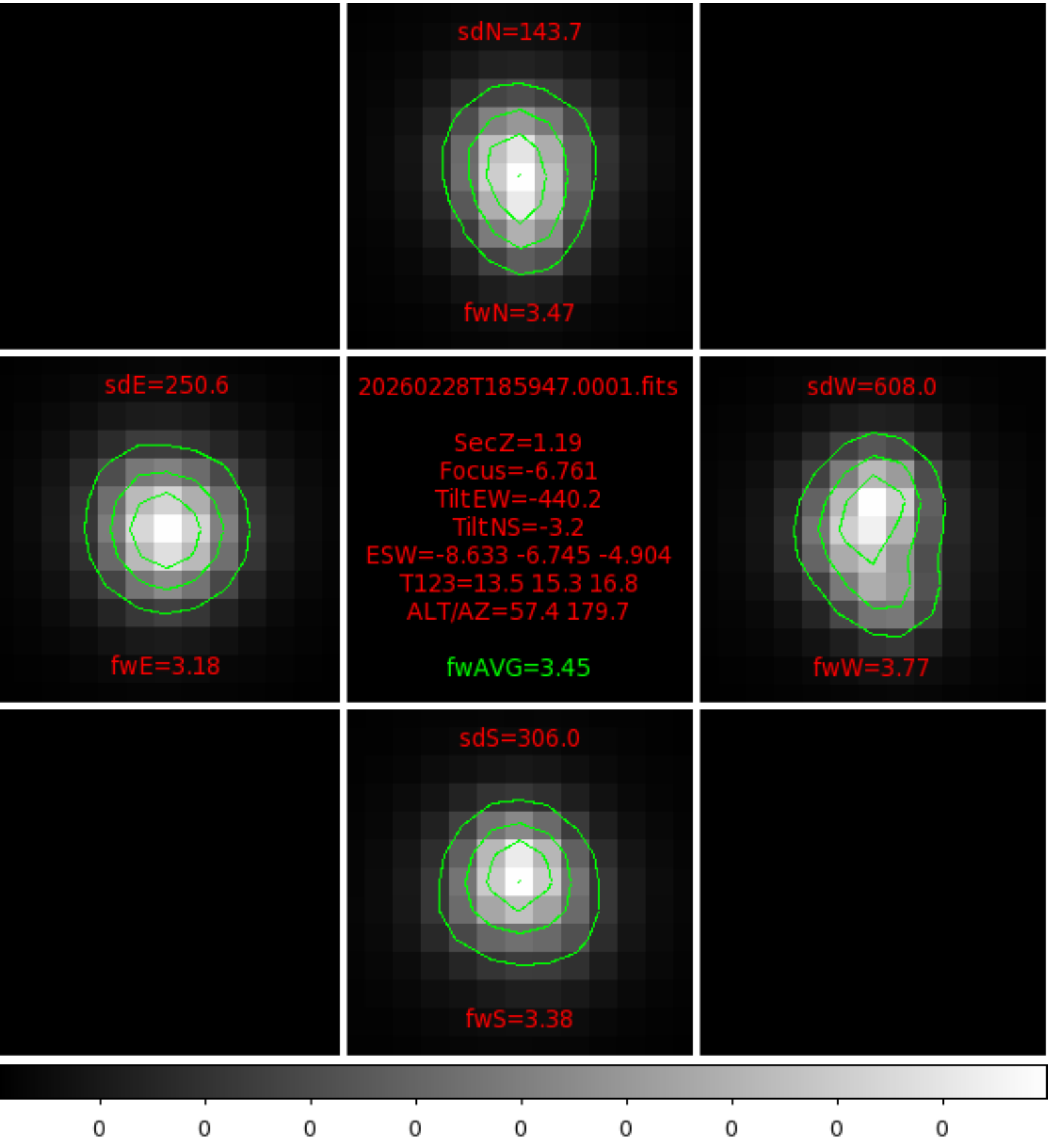
sdN=143.7
fwN=3.47
sdE=250.6
fwE=3.18
20260228T185947.0001.fits
SecZ=1.19
Focus=-6.761
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.633 -6.745 -4.904
T123=13.5 15.3 16.8
ALT/AZ=57.4 179.7
fwAVG=3.45
sdW=608.0
fwW=3.77
sdS=306.0
fwS=3.38
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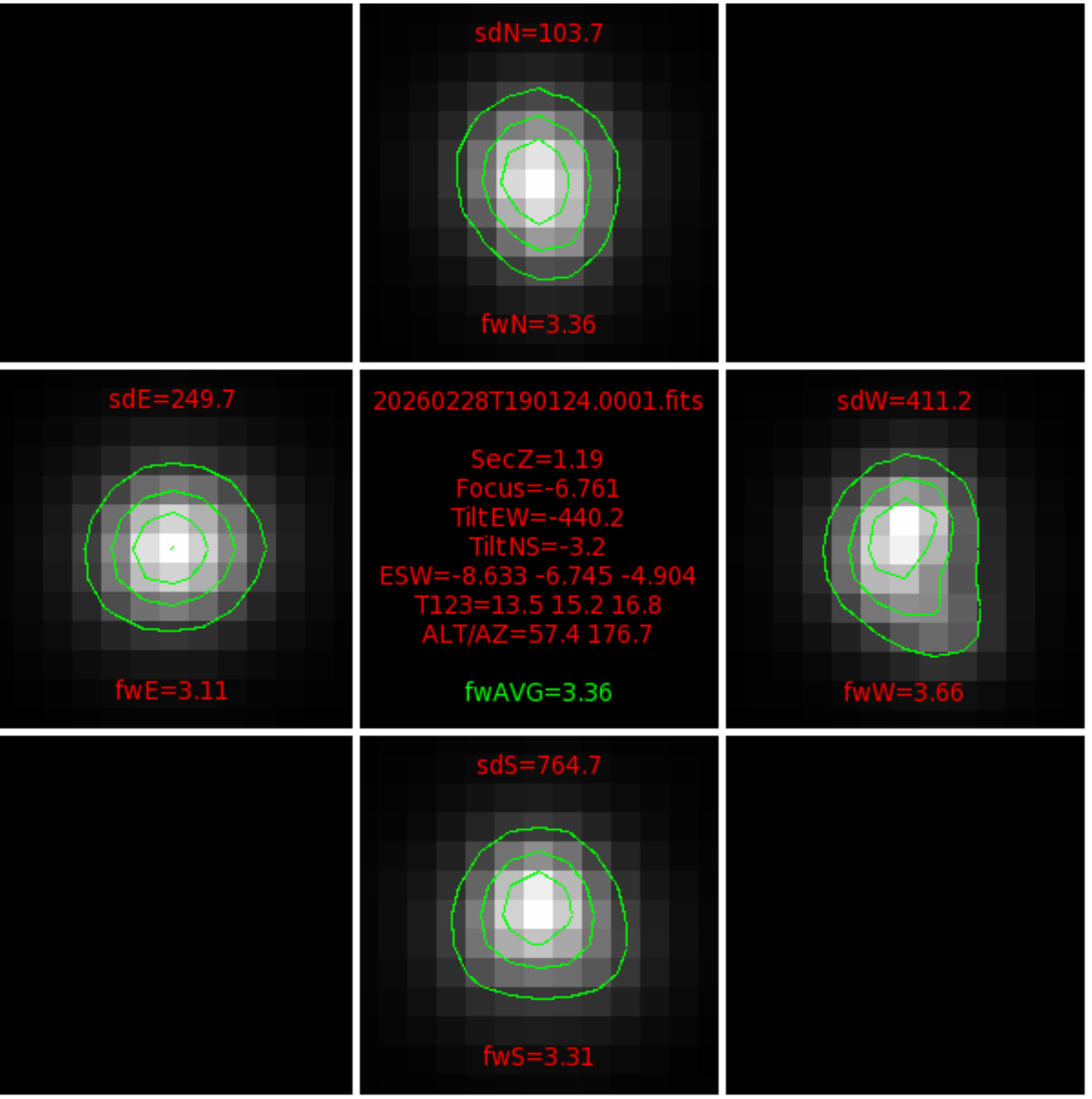
sdN=103.7
fwN=3.36
sdE=249.7
fwE=3.11
20260228T190124.0001.fits
SecZ=1.19
Focus=-6.761
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.633 -6.745 -4.904
T123=13.5 15.2 16.8
ALT/AZ=57.4 176.7
fwAVG=3.36
sdW=411.2
fwW=3.66
sdS=764.7
fwS=3.31
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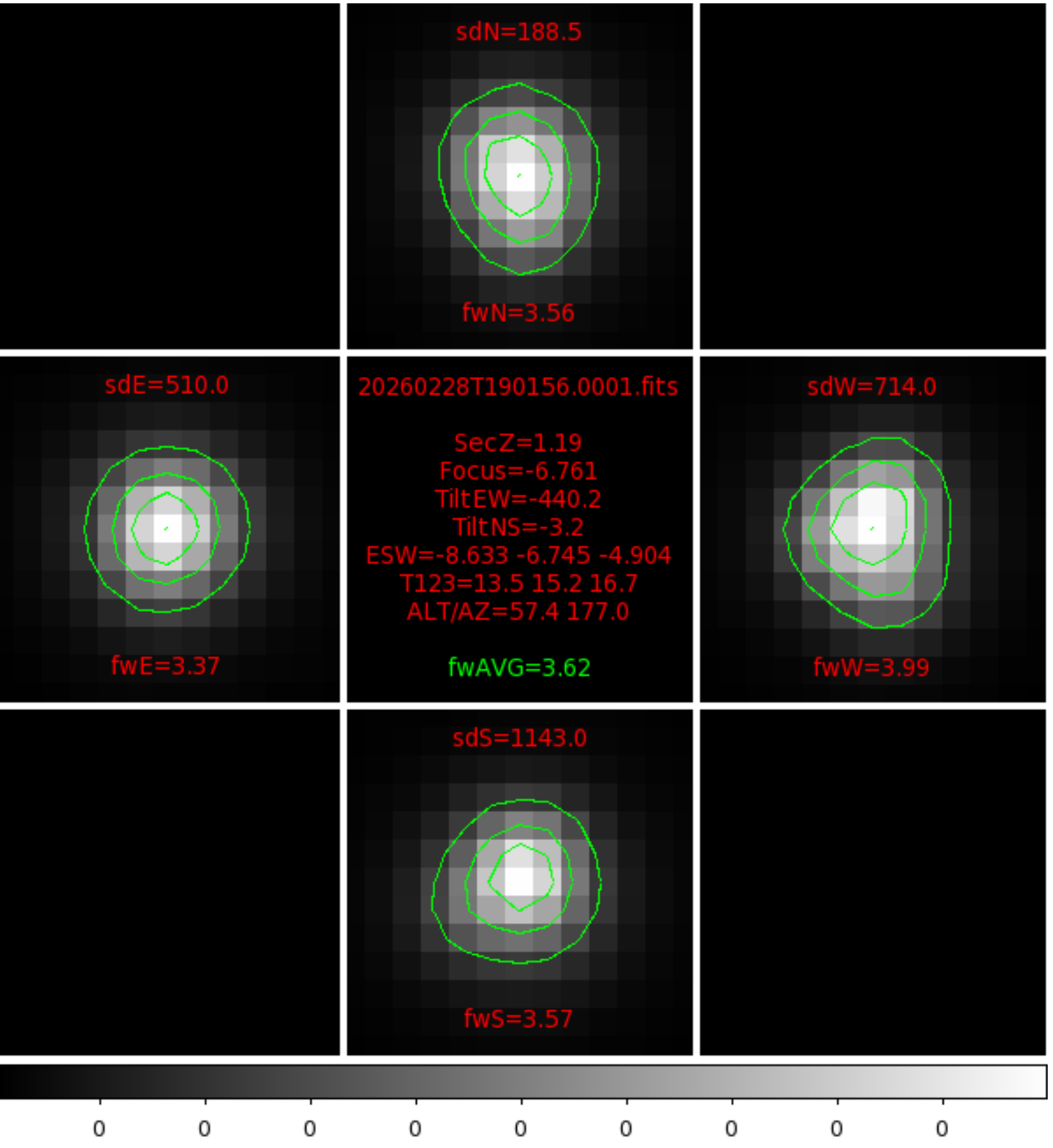
sdN=188.5
fwN=3.56
sdE=510.0
fwE=3.37
20260228T190156.0001.fits
SecZ=1.19
Focus=-6.761
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.633 -6.745 -4.904
T123=13.5 15.2 16.7
ALT/AZ=57.4 177.0
fwAVG=3.62
sdW=714.0
fwW=3.99
sdS=1143.0
fwS=3.57
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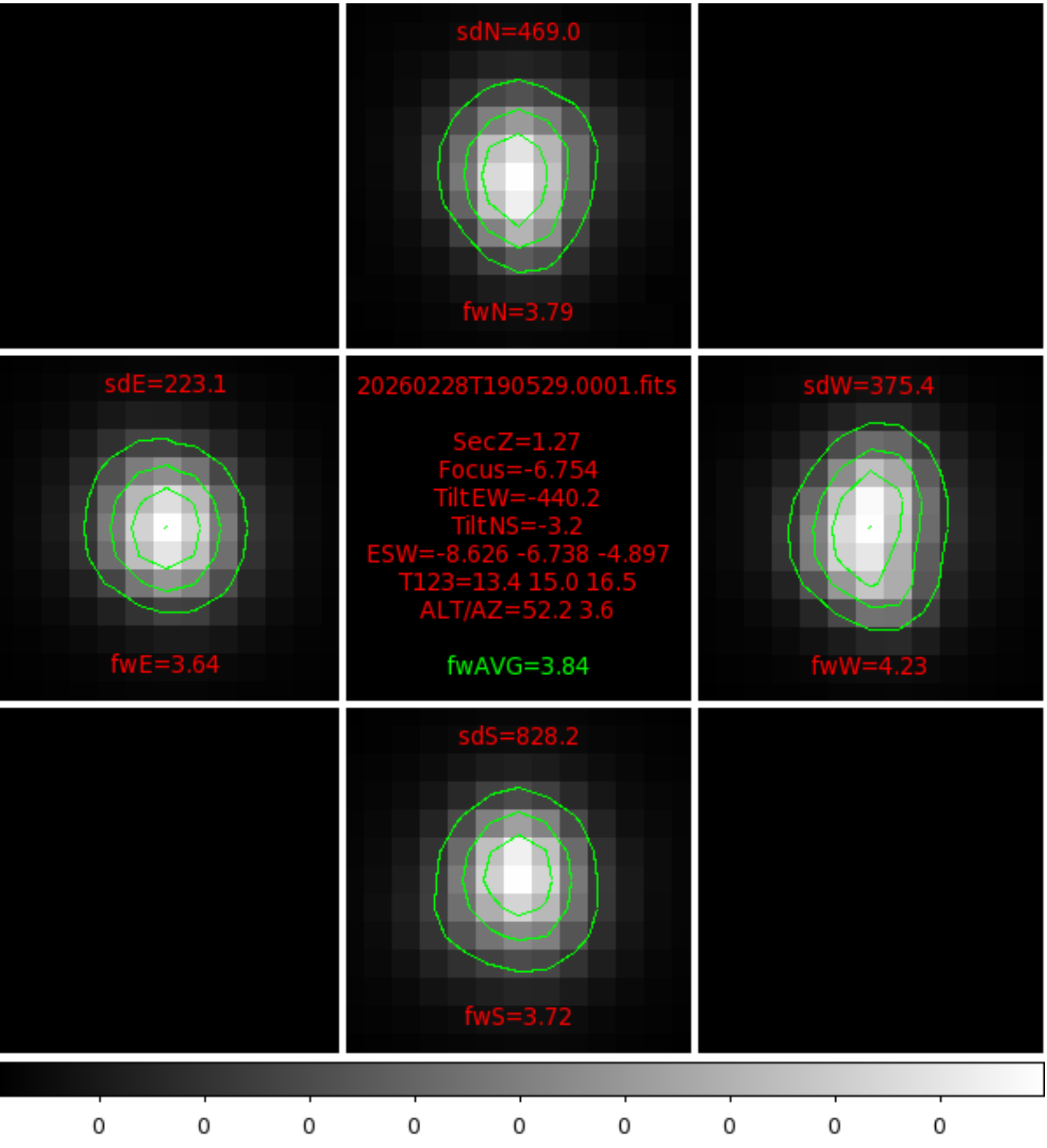
sdN=469.0
fwN=3.79
sdE=223.1
fwE=3.64
20260228T190529.0001.fits
SecZ=1.27
Focus=-6.754
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.626 -6.738 -4.897
T123=13.4 15.0 16.5
ALT/AZ=52.2 3.6
fwAVG=3.84
sdW=375.4
fwW=4.23
sdS=828.2
fwS=3.72
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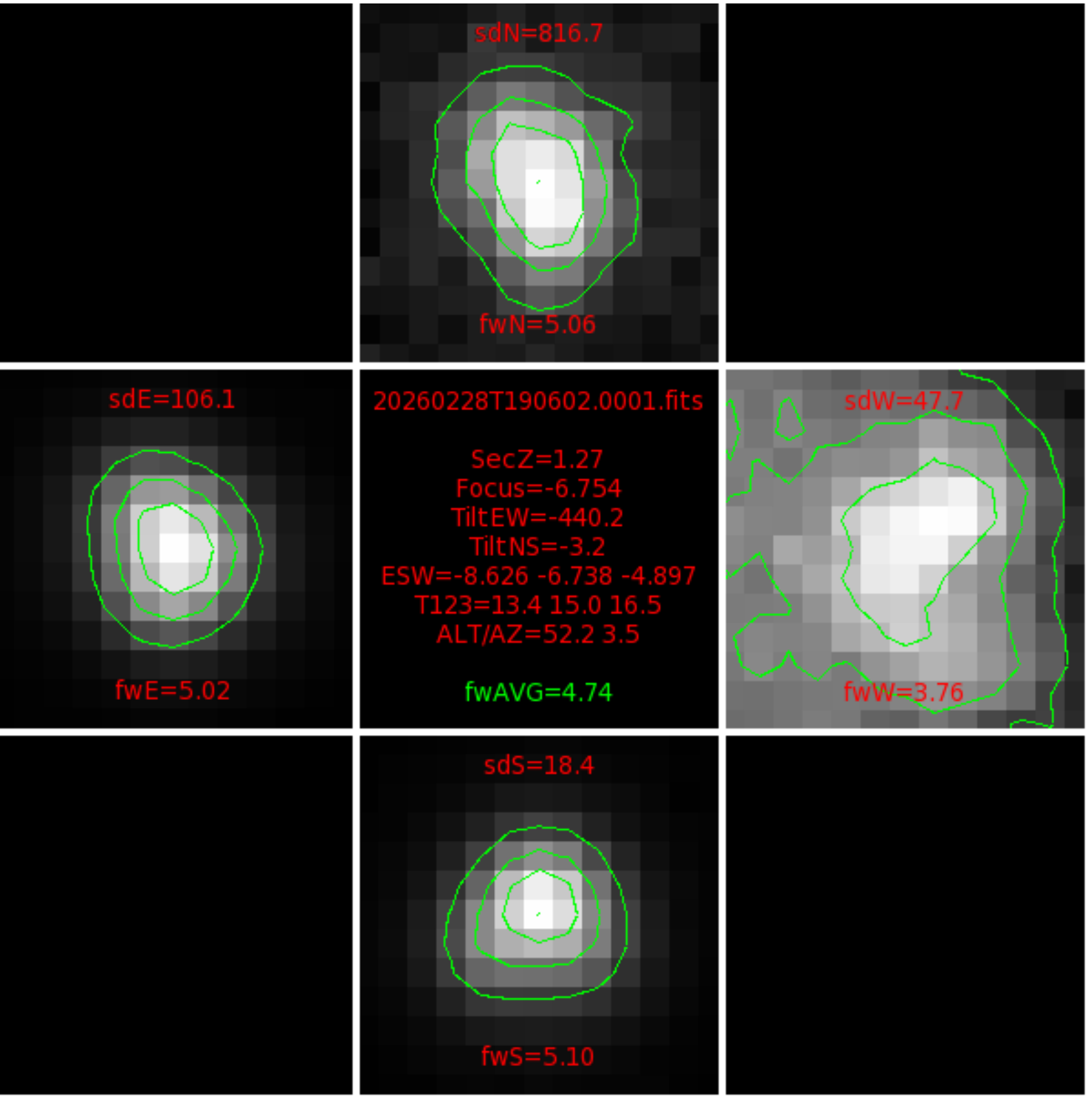
sdN=816.7
fwN=5.06
sdE=106.1
fwE=5.02
20260228T190602.0001.fits
SecZ=1.27
Focus=-6.754
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.626 -6.738 -4.897
T123=13.4 15.0 16.5
ALT/AZ=52.2 3.5
fwAVG=4.74
sdW=47.7
fwW=3.76
sdS=18.4
fwS=5.10
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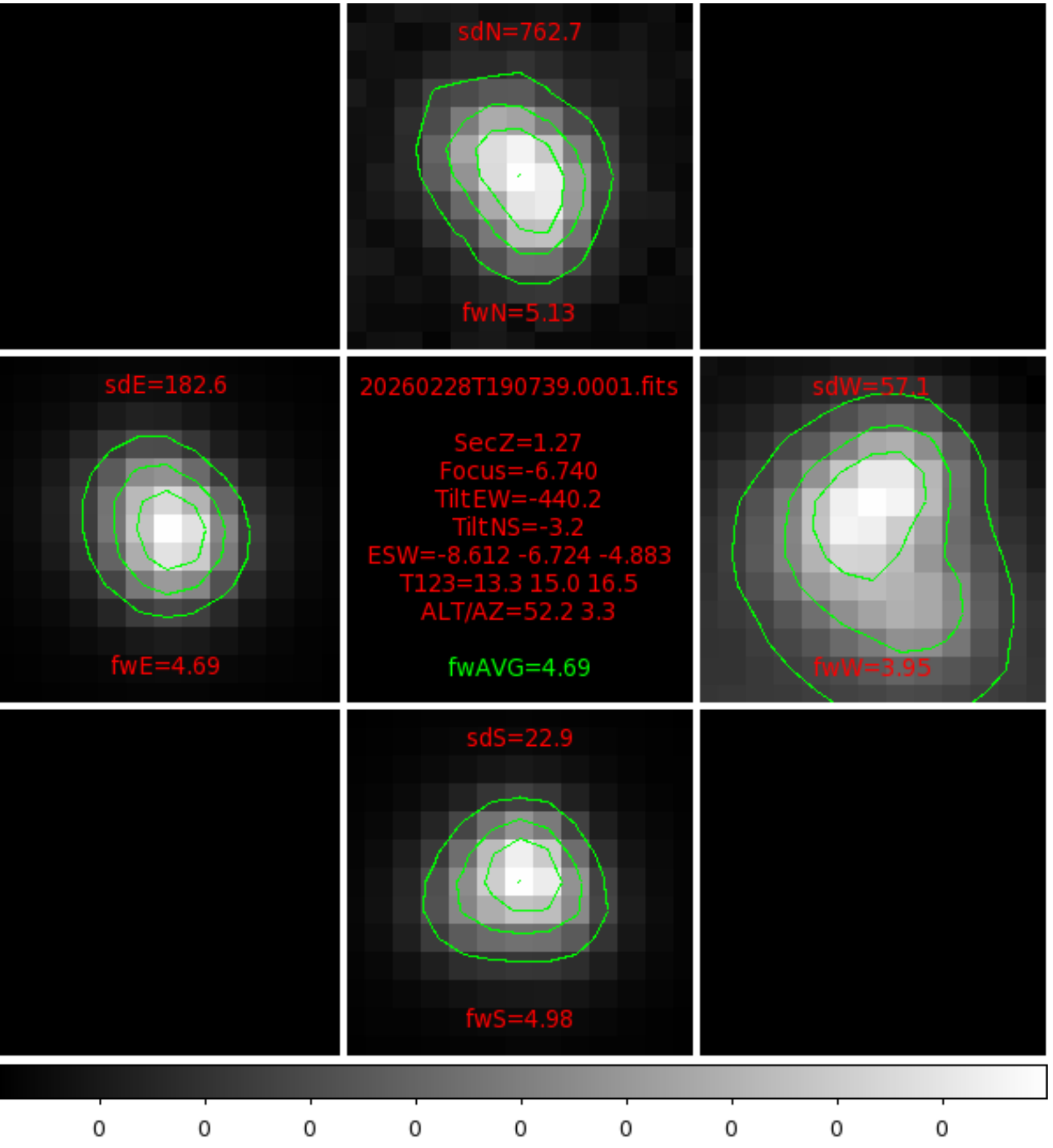
sdN=762.7
fwN=5.13
sdE=182.6
fwE=4.69
20260228T190739.0001.fits
SecZ=1.27
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=13.3 15.0 16.5
ALT/AZ=52.2 3.3
fwAVG=4.69
sdW=57.1
fwW=3.95
sdS=22.9
fwS=4.98
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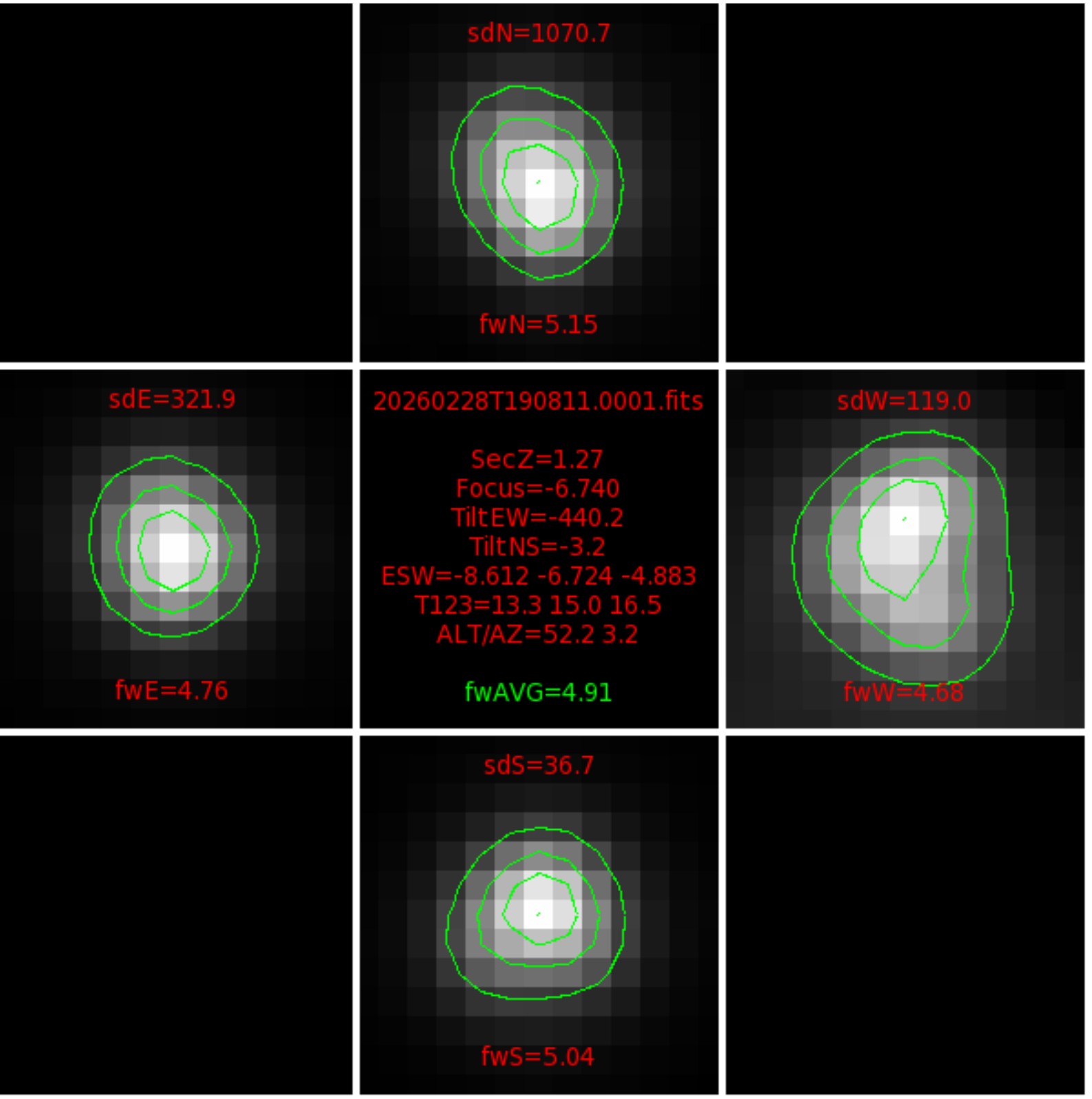
sdN=1070.7
fwN=5.15
sdE=321.9
fwE=4.76
20260228T190811.0001.fits
SecZ=1.27
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=13.3 15.0 16.5
ALT/AZ=52.2 3.2
fwAVG=4.91
sdW=119.0
fwW=4.68
sdS=36.7
fwS=5.04
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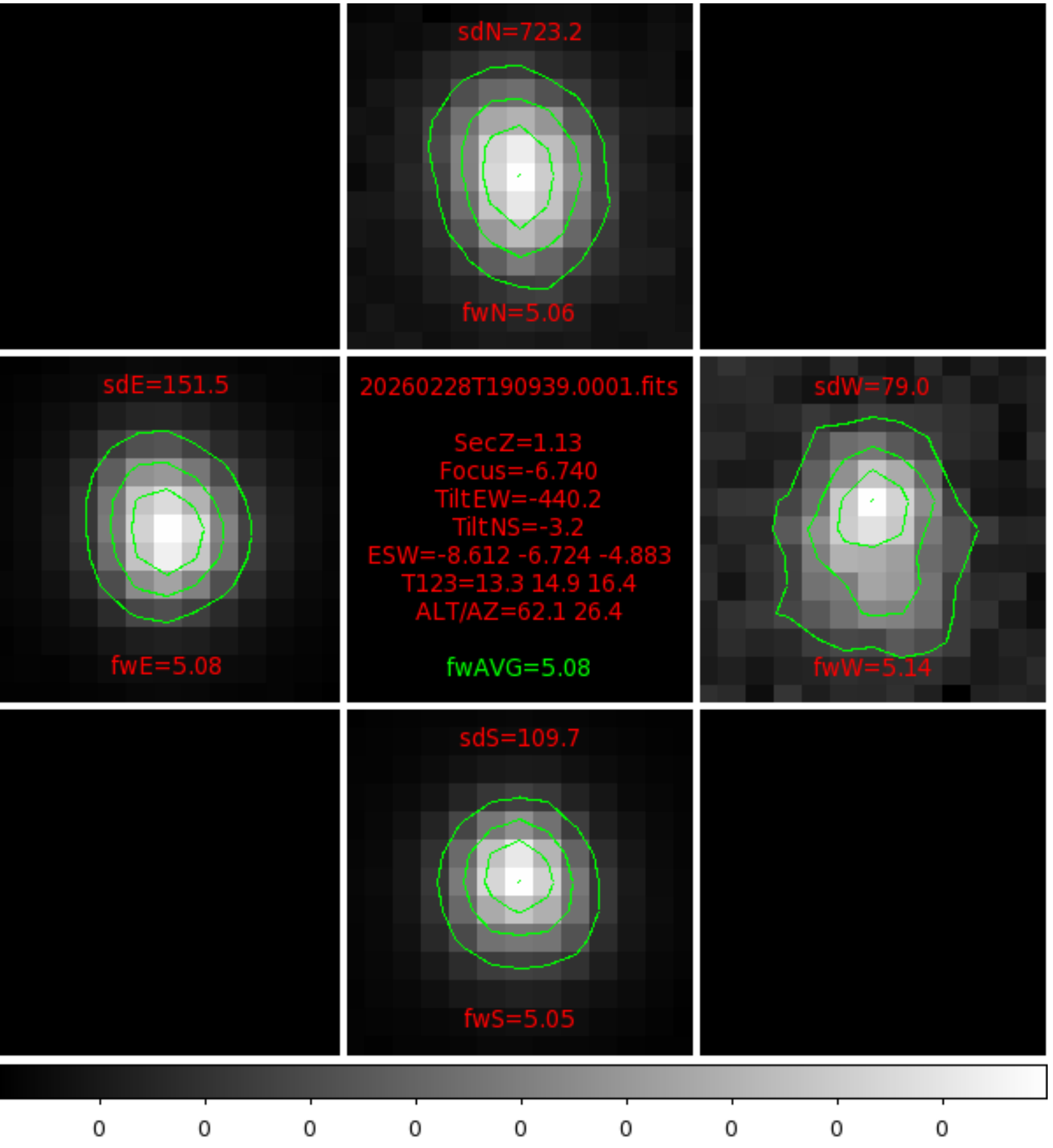
sdN=723.2
fwN=5.06
sdE=151.5
fwE=5.08
20260228T190939.0001.fits
SecZ=1.13
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=13.3 14.9 16.4
ALT/AZ=62.1 26.4
fwAVG=5.08
sdW=79.0
fwW=5.14
sdS=109.7
fwS=5.05
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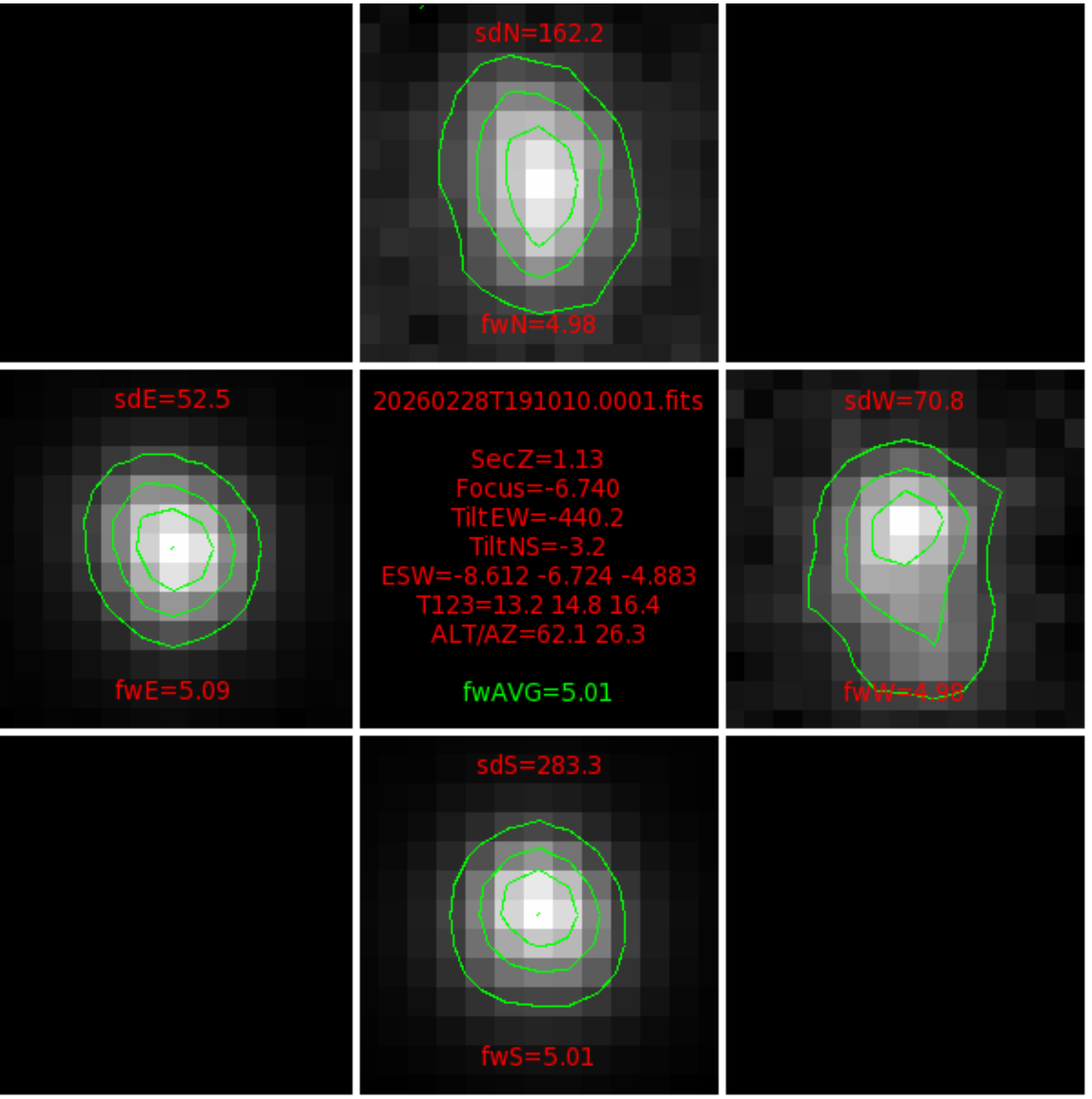
sdN=162.2
fwN=4.98
sdE=52.5
fwE=5.09
20260228T191010.0001.fits
SecZ=1.13
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=13.2 14.8 16.4
ALT/AZ=62.1 26.3
fwAVG=5.01
sdW=70.8
fwW=4.98
sdS=283.3
fwS=5.01
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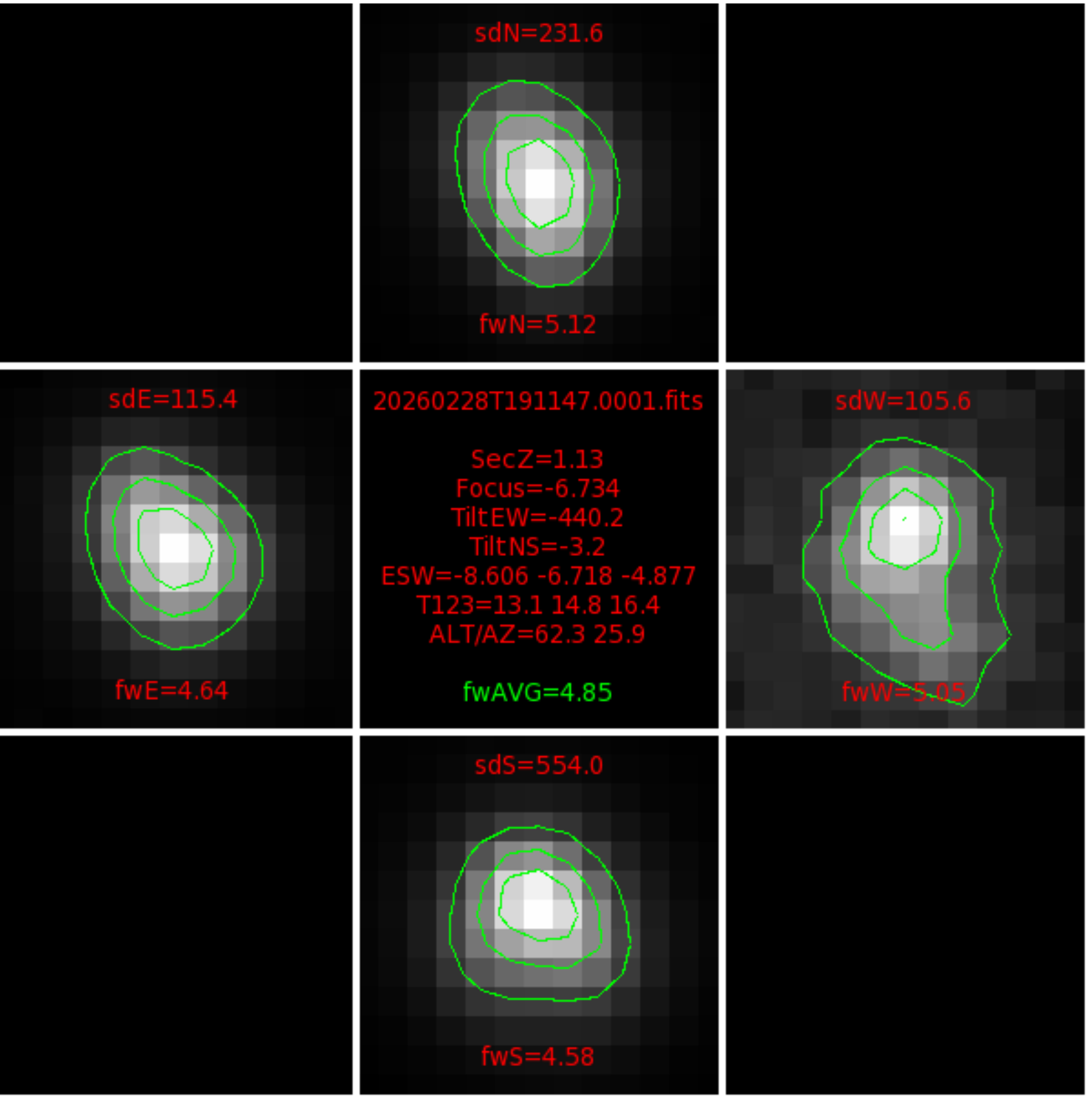
sdN=231.6
fwN=5.12
sdE=115.4
fwE=4.64
20260228T191147.0001.fits
SecZ=1.13
Focus=-6.734
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.606 -6.718 -4.877
T123=13.1 14.8 16.4
ALT/AZ=62.3 25.9
fwAVG=4.85
sdW=105.6
fwW=5.05
sdS=554.0
fwS=4.58
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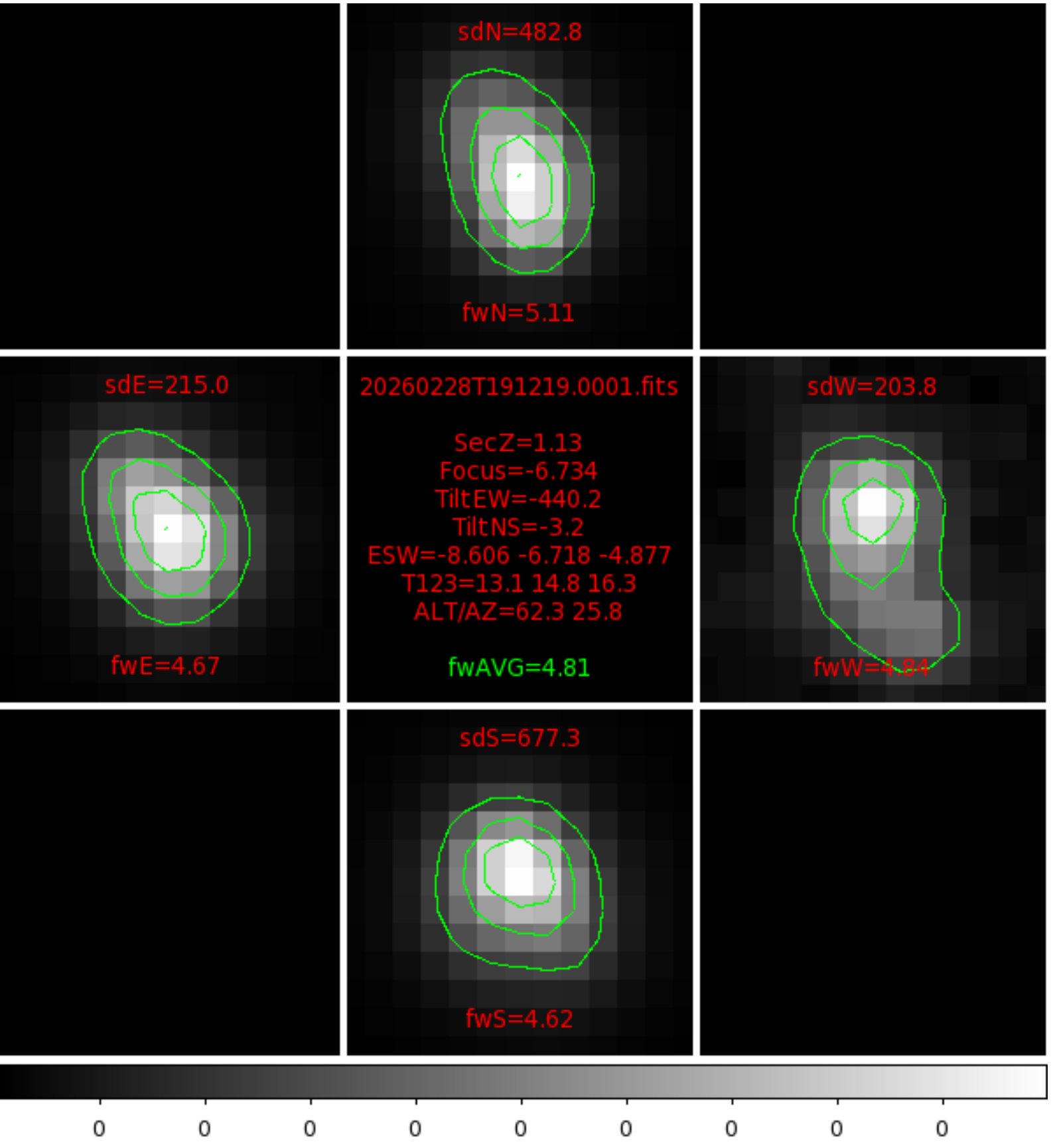
sdN=482.8
fwN=5.11
sdE=215.0
fwE=4.67
20260228T191219.0001.fits
SecZ=1.13
Focus=-6.734
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.606 -6.718 -4.877
T123=13.1 14.8 16.3
ALT/AZ=62.3 25.8
fwAVG=4.81
sdW=203.8
fwW=4.84
sdS=677.3
fwS=4.62
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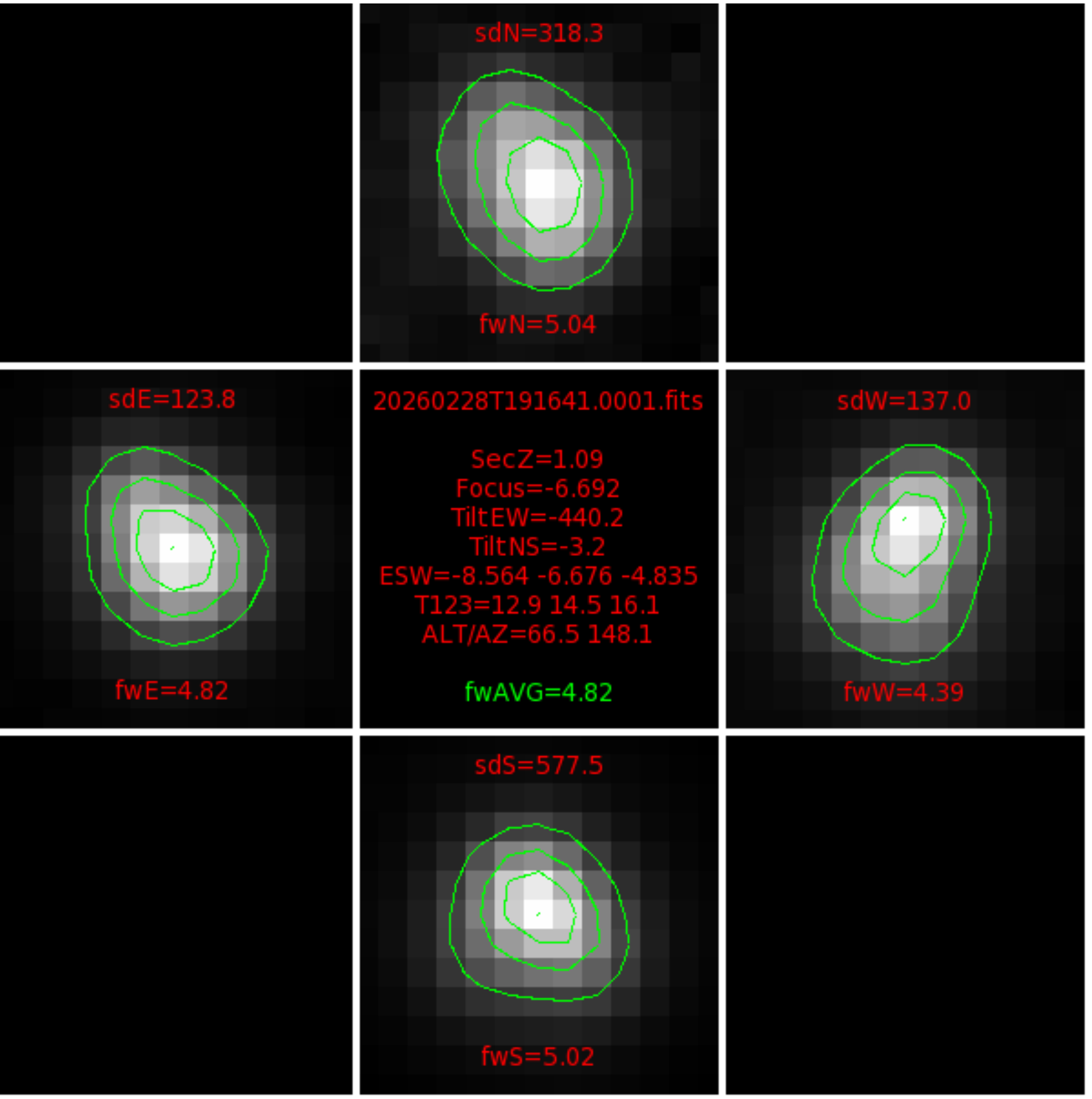
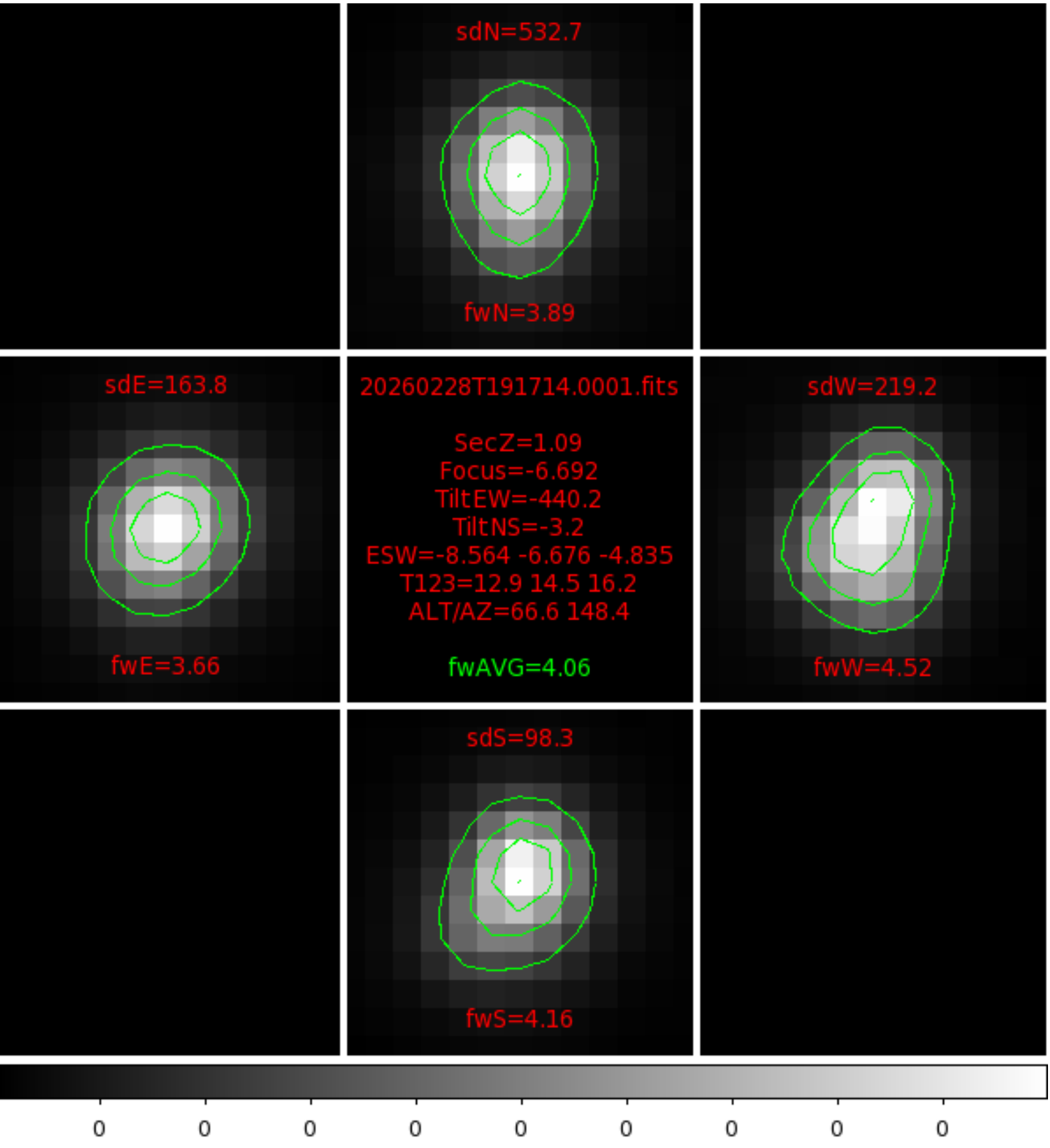
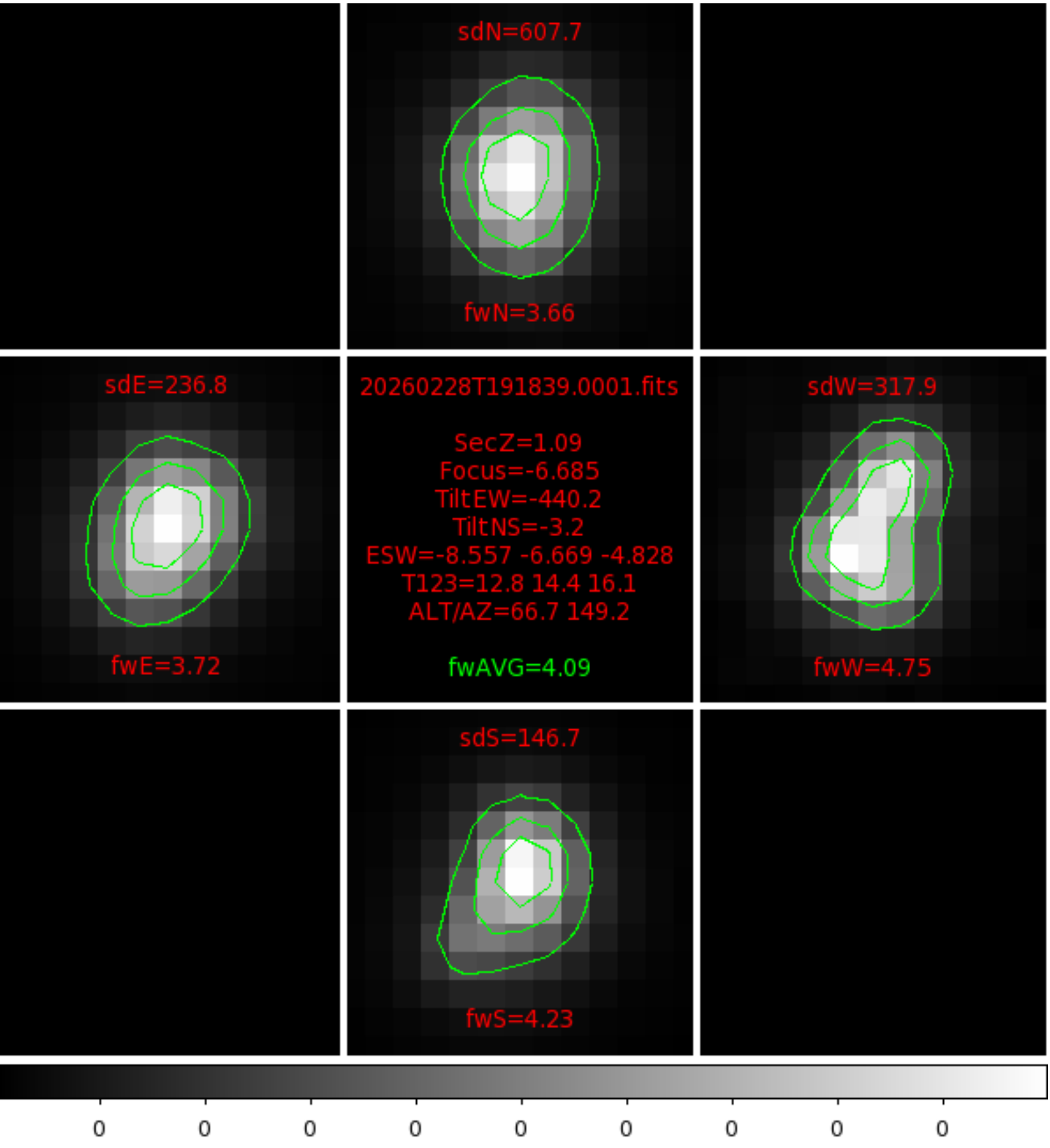

sdN=318.3
fwN=5.04
sdE=123.8
fwE=4.82
20260228T191641.0001.fits
SecZ=1.09
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=12.9 14.5 16.1
ALT/AZ=66.5 148.1
fwAVG=4.82
sdW=137.0
fwW=4.39
sdS=577.5
fwS=5.02
0 0 0 0 0 0 0 0 0


sdN=532.7
fwN=3.89
sdE=163.8
fwE=3.66
20260228T191714.0001.fits
SecZ=1.09
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=12.9 14.5 16.2
ALT/AZ=66.6 148.4
fwAVG=4.06
sdW=219.2
fwW=4.52
sdS=98.3
fwS=4.16
0 0 0 0 0 0 0 0 0


sdN=607.7
fwN=3.66
sdE=236.8
fwE=3.72
20260228T191839.0001.fits
SecZ=1.09
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=12.8 14.4 16.1
ALT/AZ=66.7 149.2
fwAVG=4.09
sdW=317.9
fwW=4.75
sdS=146.7
fwS=4.23
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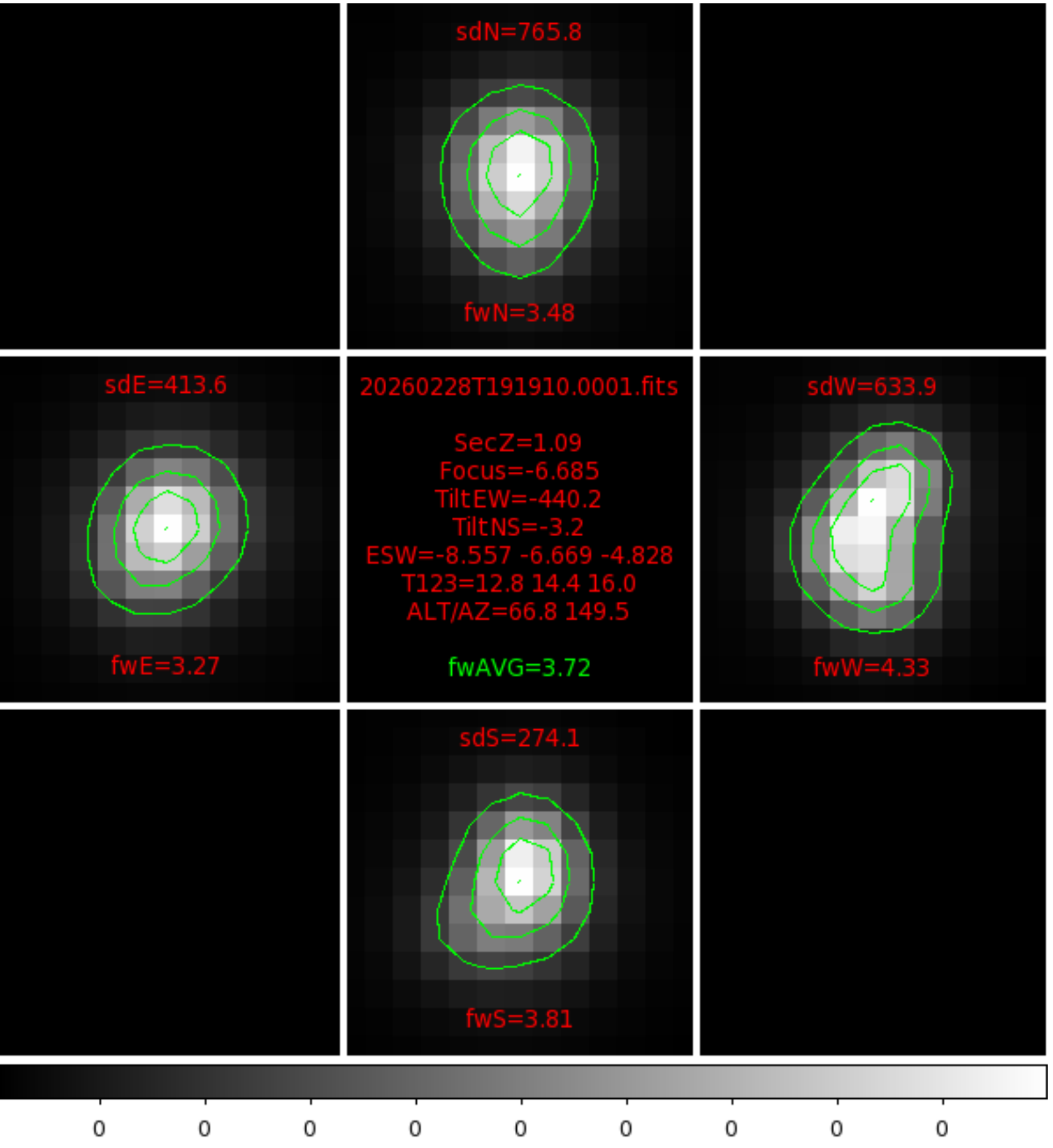
sdN=765.8
fwN=3.48
sdE=413.6
fwE=3.27
20260228T191910.0001.fits
SecZ=1.09
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=12.8 14.4 16.0
ALT/AZ=66.8 149.5
fwAVG=3.72
sdW=633.9
fwW=4.33
sdS=274.1
fwS=3.81
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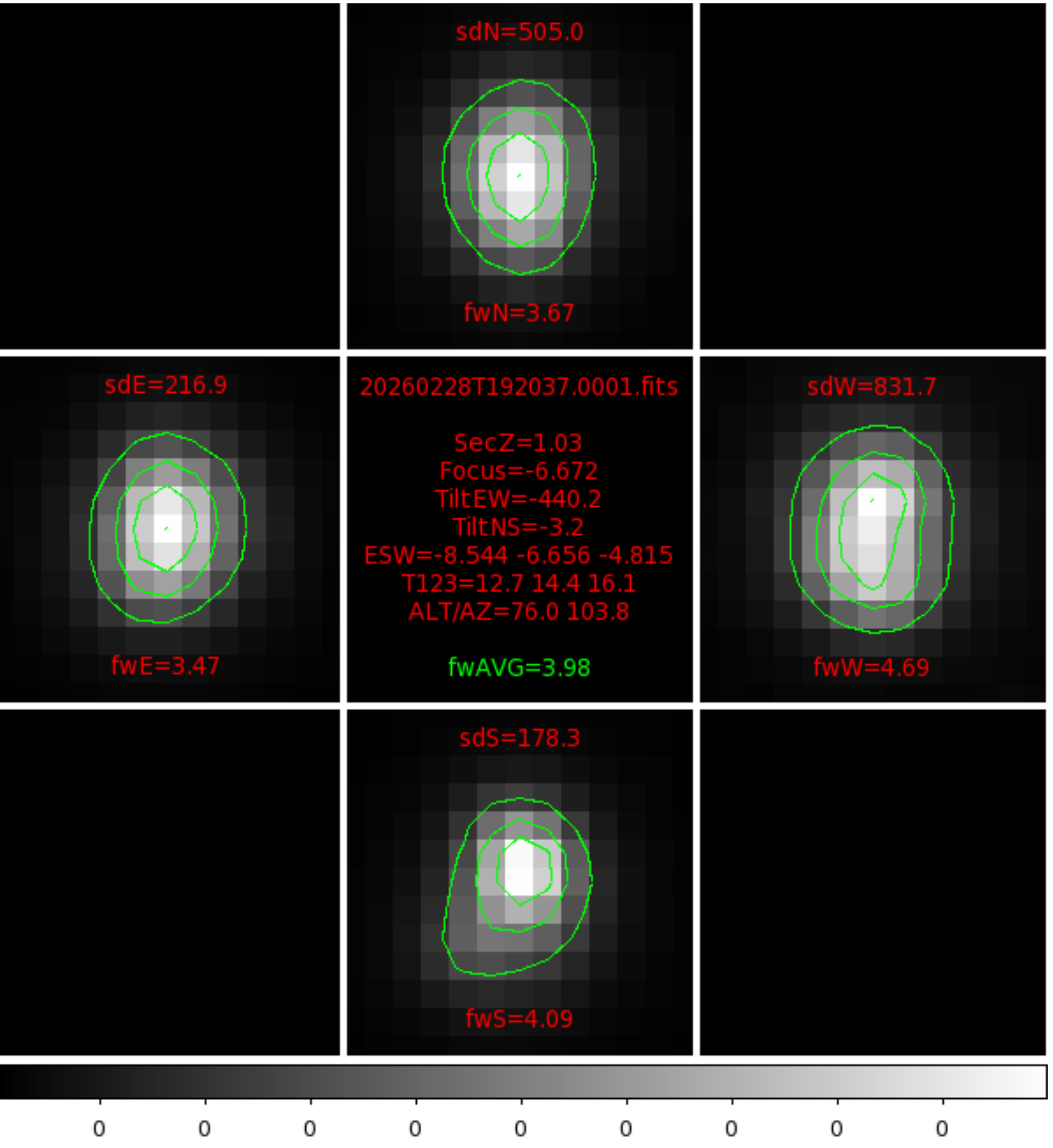
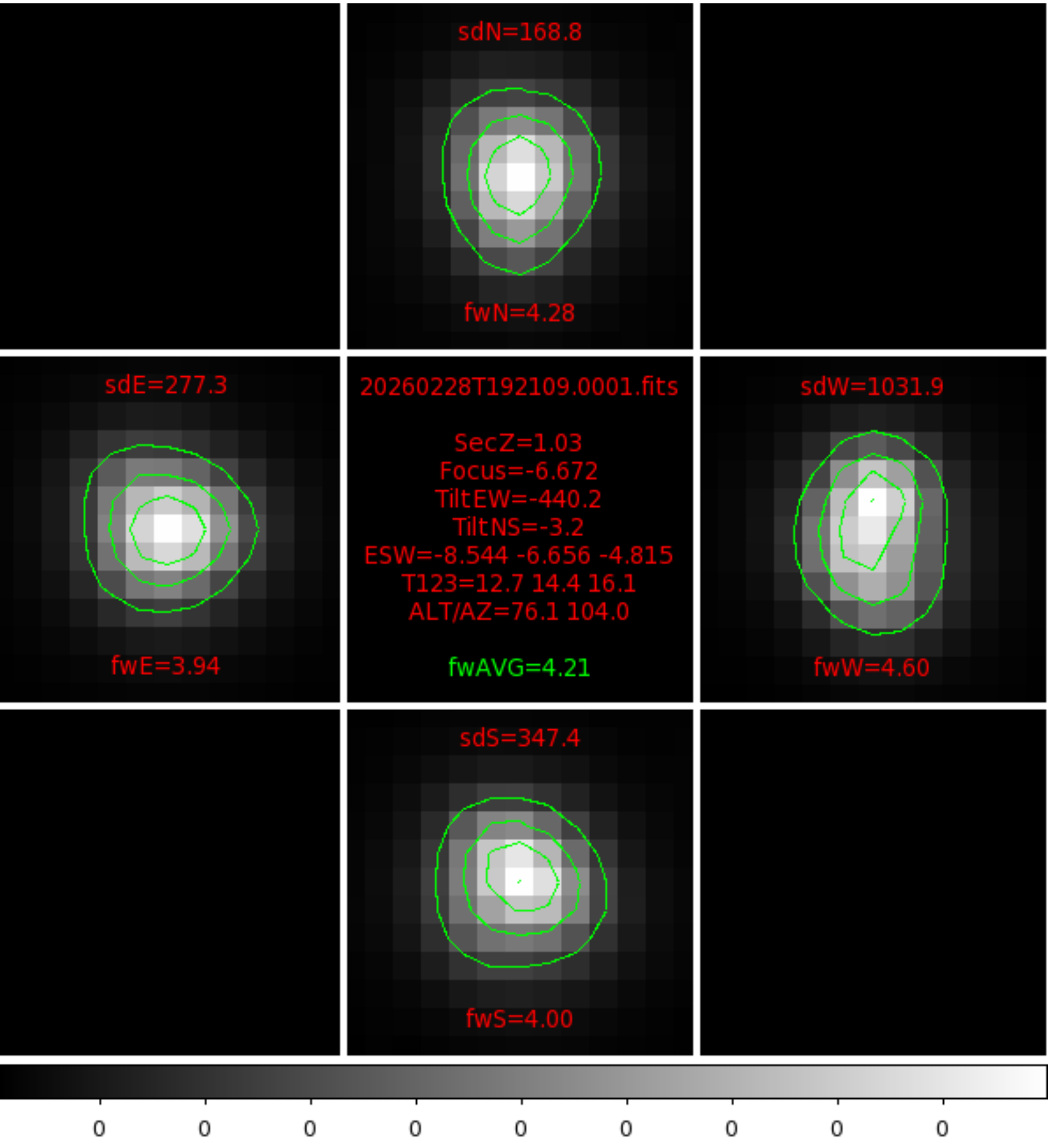
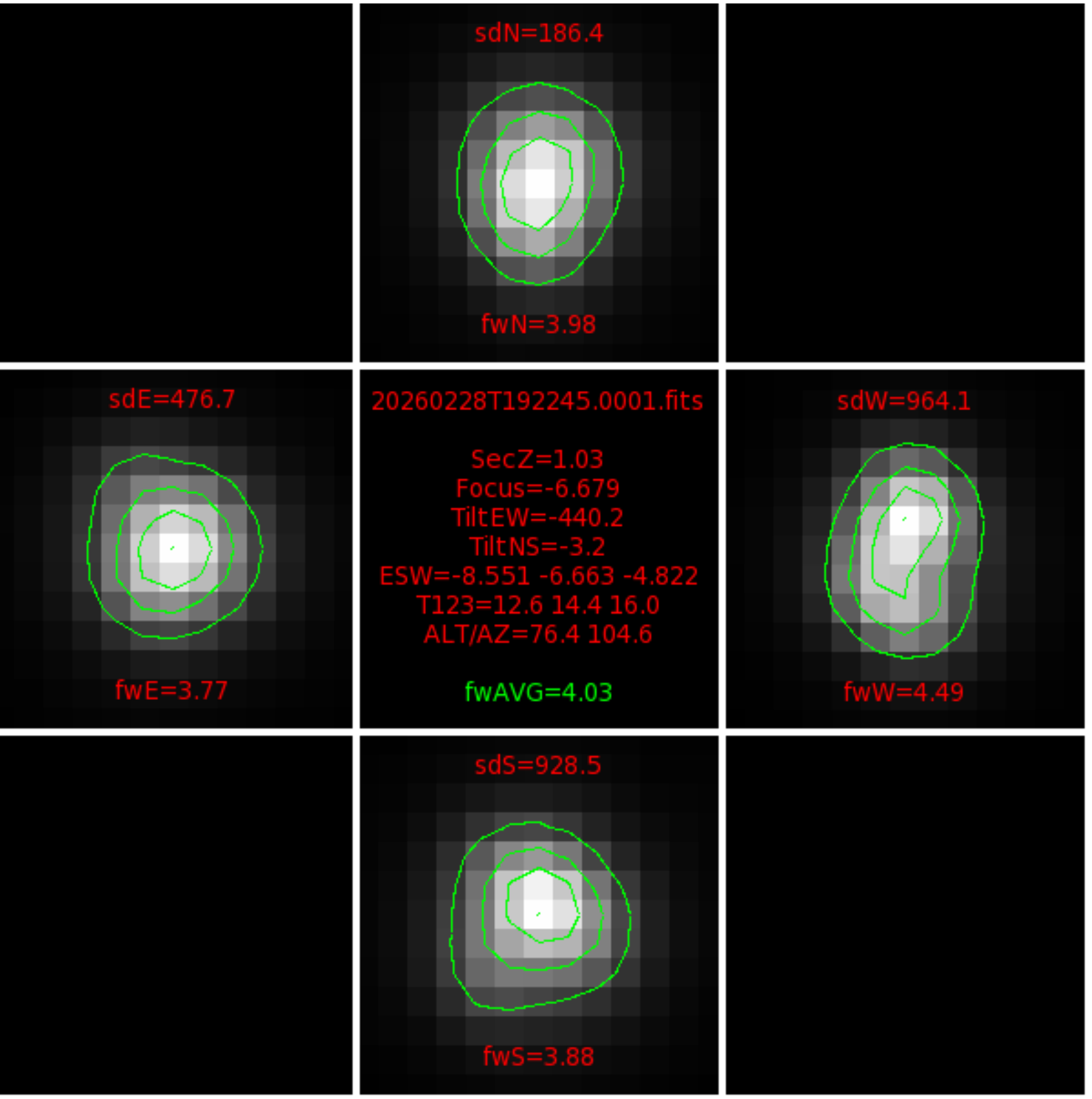
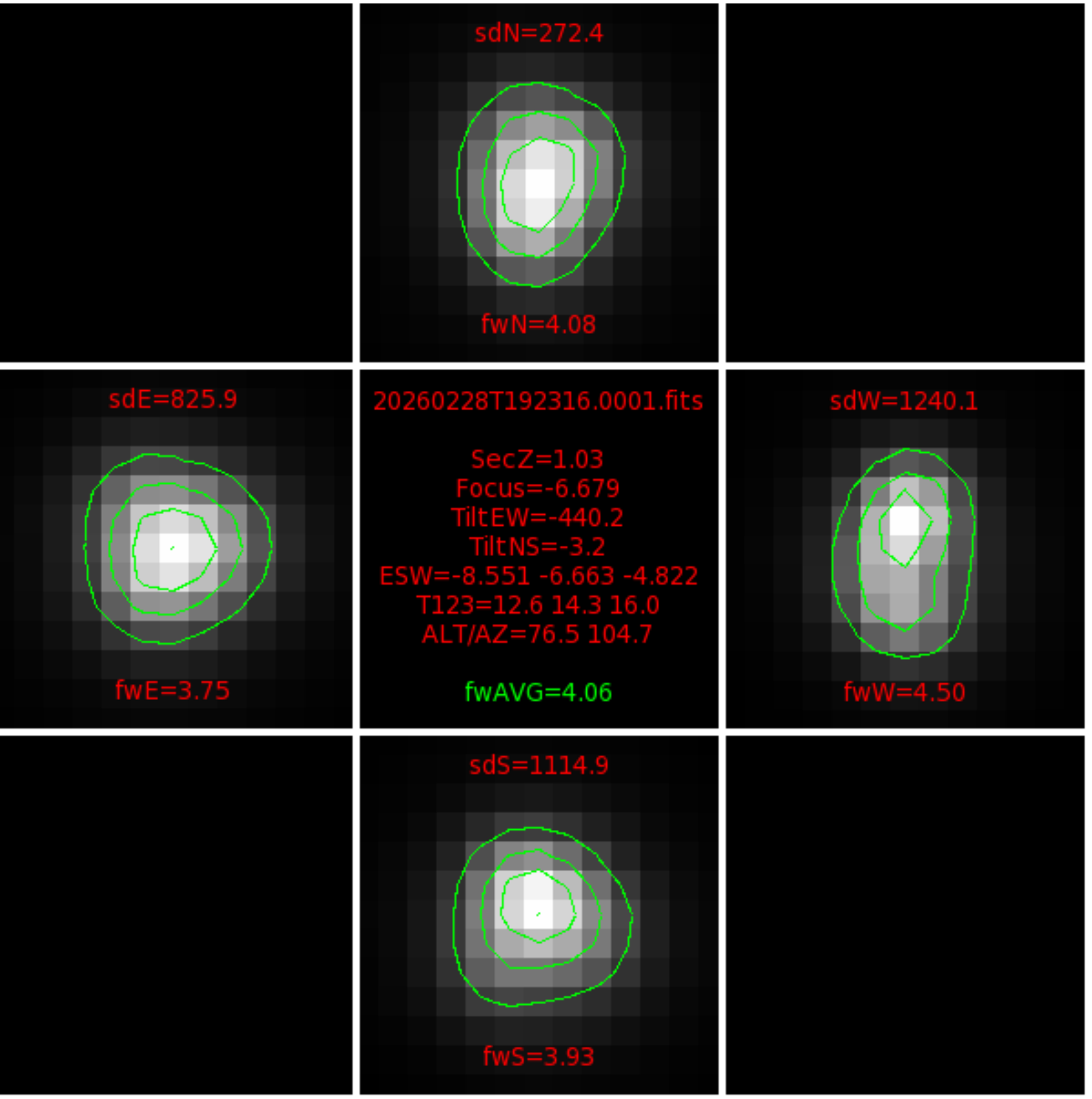
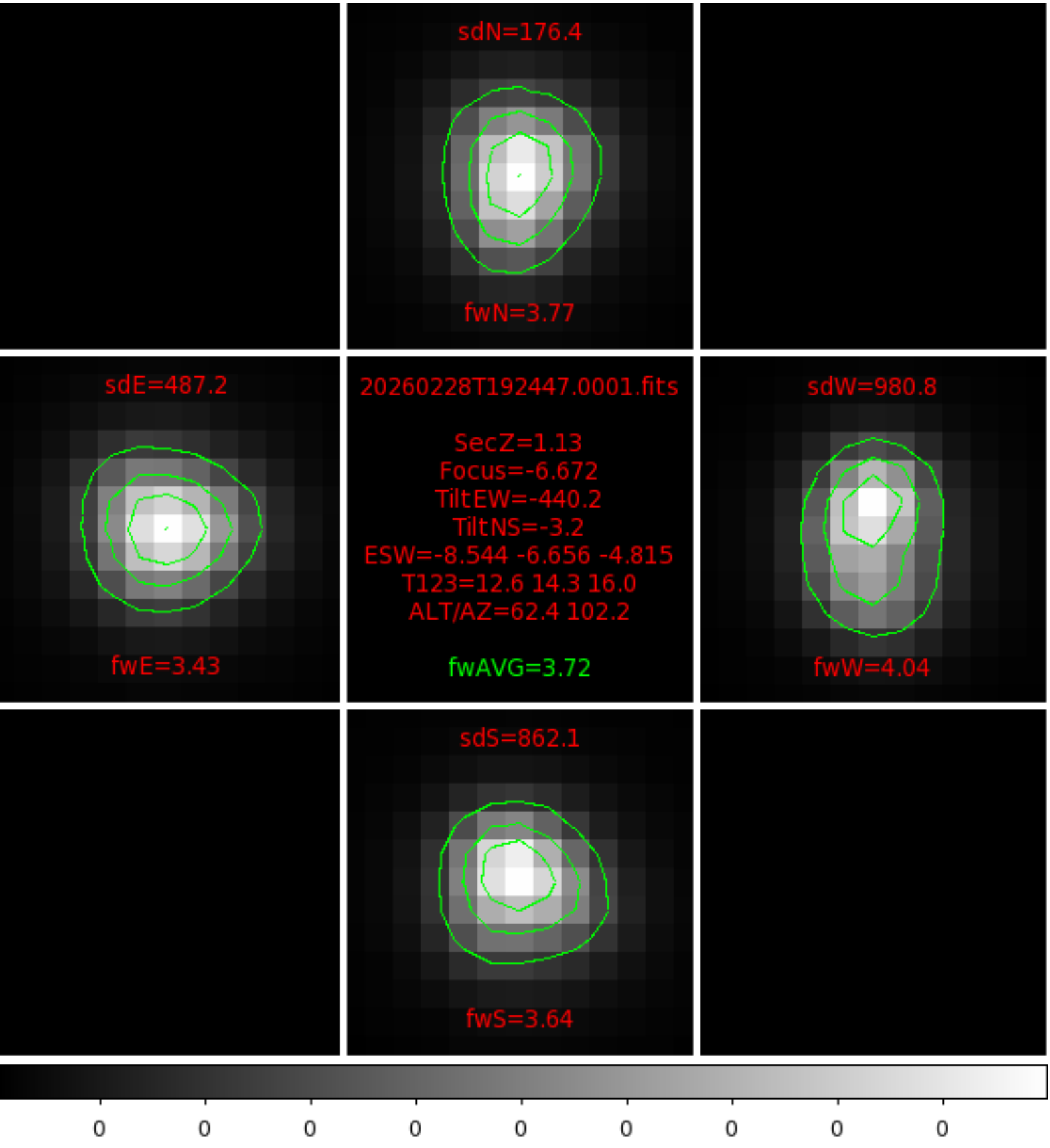

sdN=505.0
fwN=3.67
sdE=216.9
fwE=3.47
20260228T192037.0001.fits
SecZ=1.03
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=12.7 14.4 16.1
ALT/AZ=76.0 103.8
fwAVG=3.98
sdW=831.7
fwW=4.69
sdS=178.3
fwS=4.09
0 0 0 0 0 0 0 0 0


sdN=168.8
fwN=4.28
sdE=277.3
fwE=3.94
20260228T192109.0001.fits
SecZ=1.03
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=12.7 14.4 16.1
ALT/AZ=76.1 104.0
fwAVG=4.21
sdW=1031.9
fwW=4.60
sdS=347.4
fwS=4.00
0 0 0 0 0 0 0 0 0


sdN=186.4
fwN=3.98
sdE=476.7
fwE=3.77
20260228T192245.0001.fits
SecZ=1.03
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 14.4 16.0
ALT/AZ=76.4 104.6
fwAVG=4.03
sdW=964.1
fwW=4.49
sdS=928.5
fwS=3.88
0 0 0 0 0 0 0 0 0


sdN=272.4
fwN=4.08
sdE=825.9
fwE=3.75
20260228T192316.0001.fits
SecZ=1.03
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 14.3 16.0
ALT/AZ=76.5 104.7
fwAVG=4.06
sdW=1240.1
fwW=4.50
sdS=1114.9
fwS=3.93
0 0 0 0 0 0 0 0 0


sdN=176.4
fwN=3.77
sdE=487.2
fwE=3.43
20260228T192447.0001.fits
SecZ=1.13
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=12.6 14.3 16.0
ALT/AZ=62.4 102.2
fwAVG=3.72
sdW=980.8
fwW=4.04
sdS=862.1
fwS=3.64
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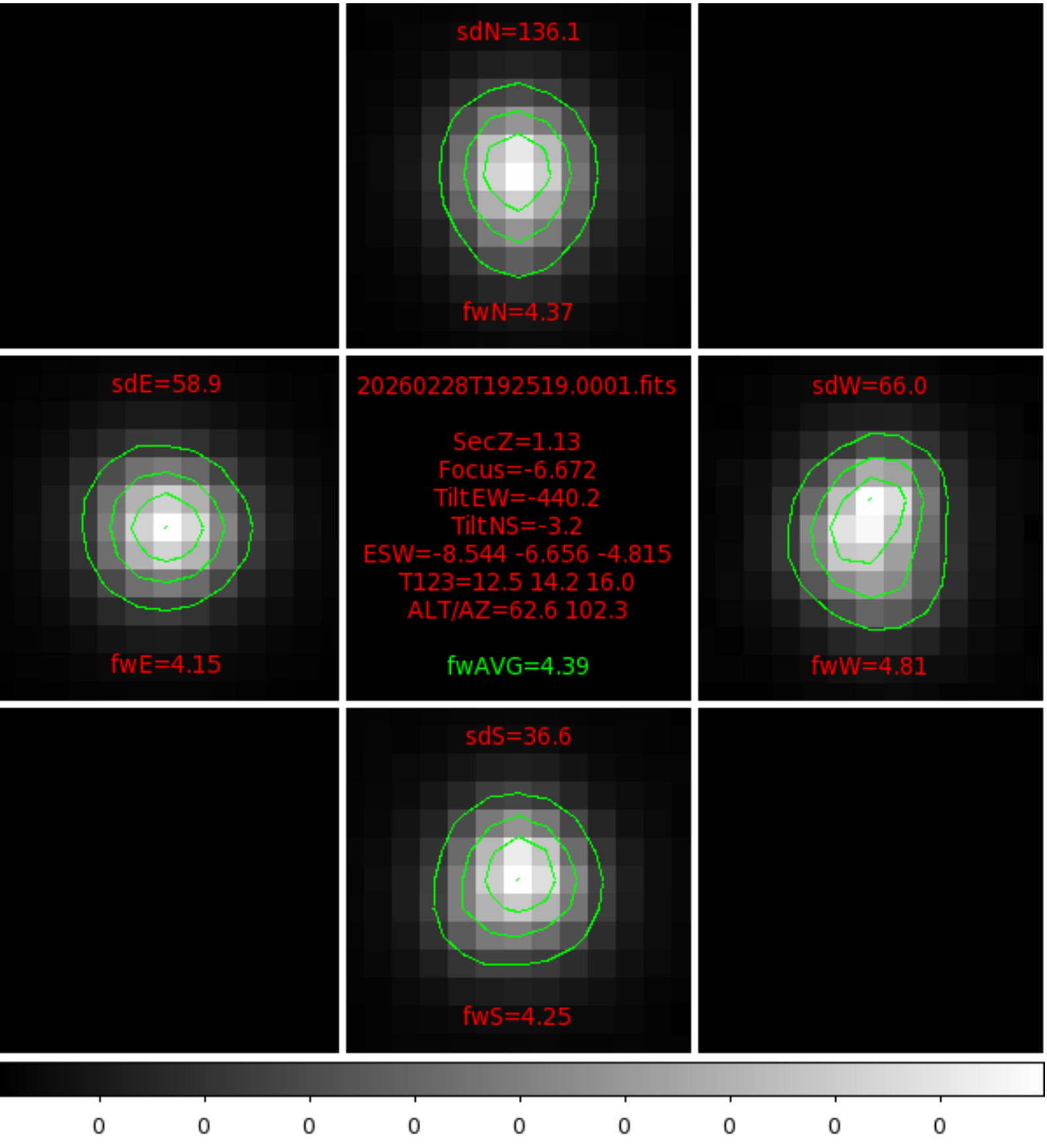
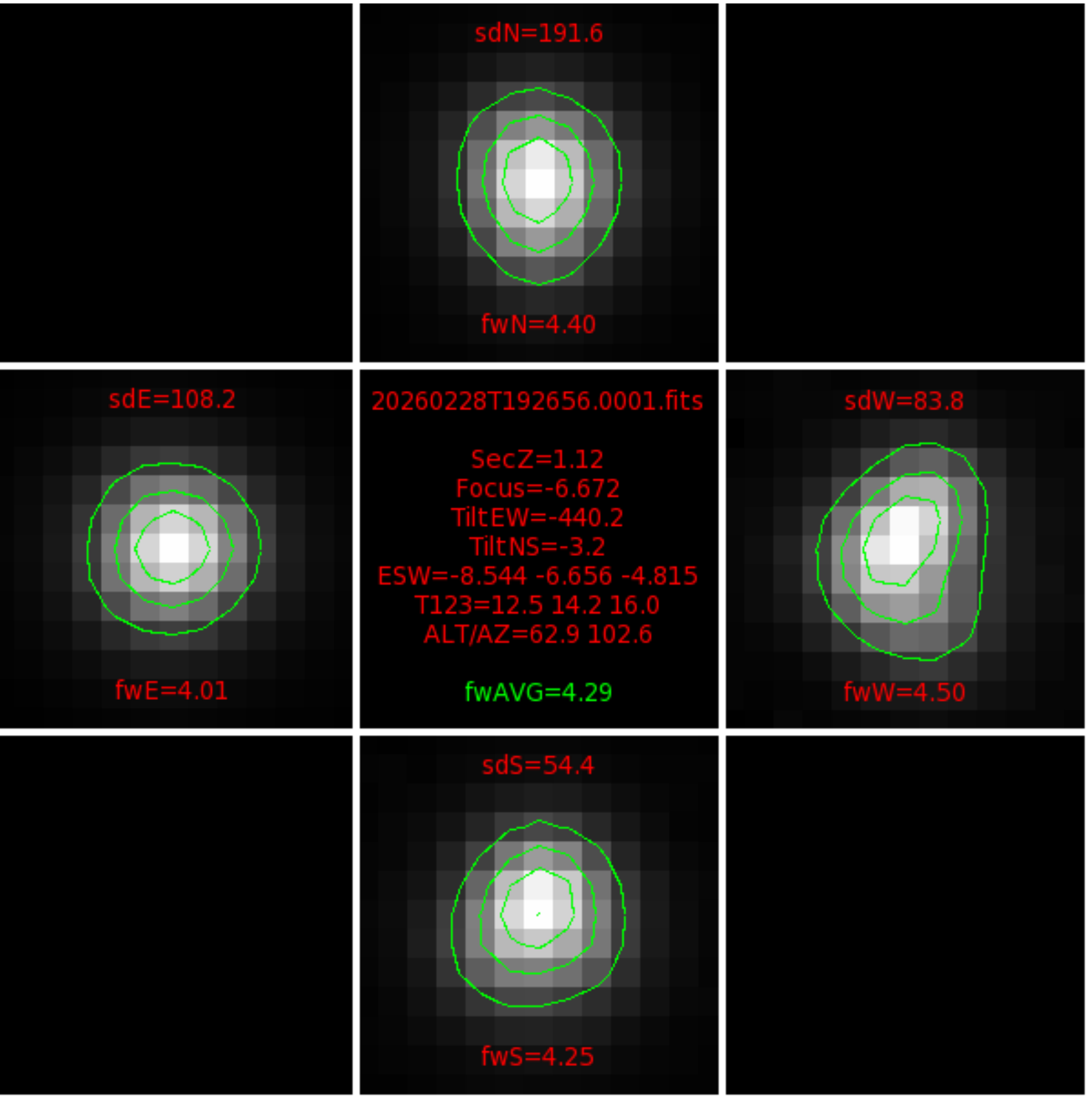
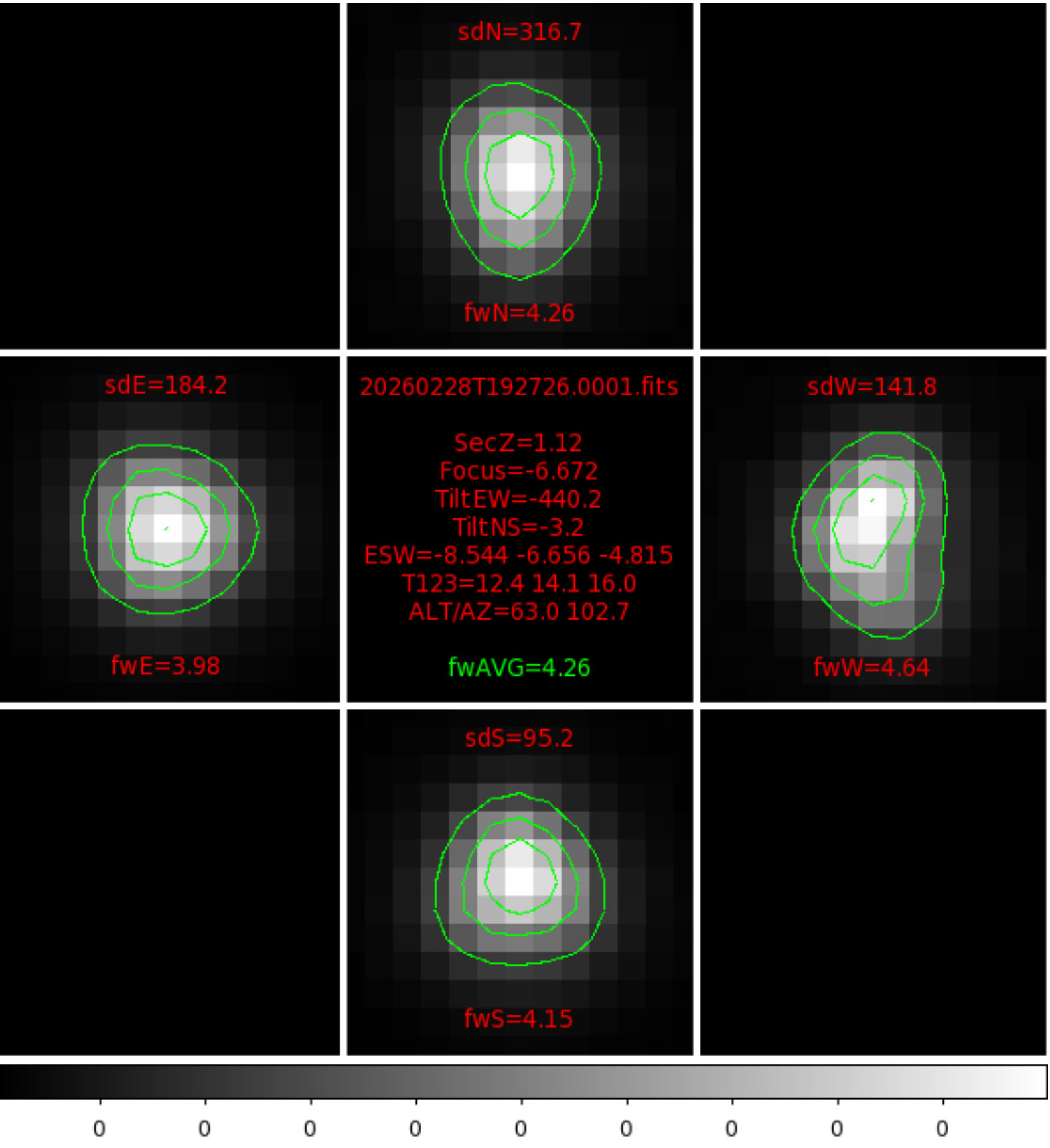
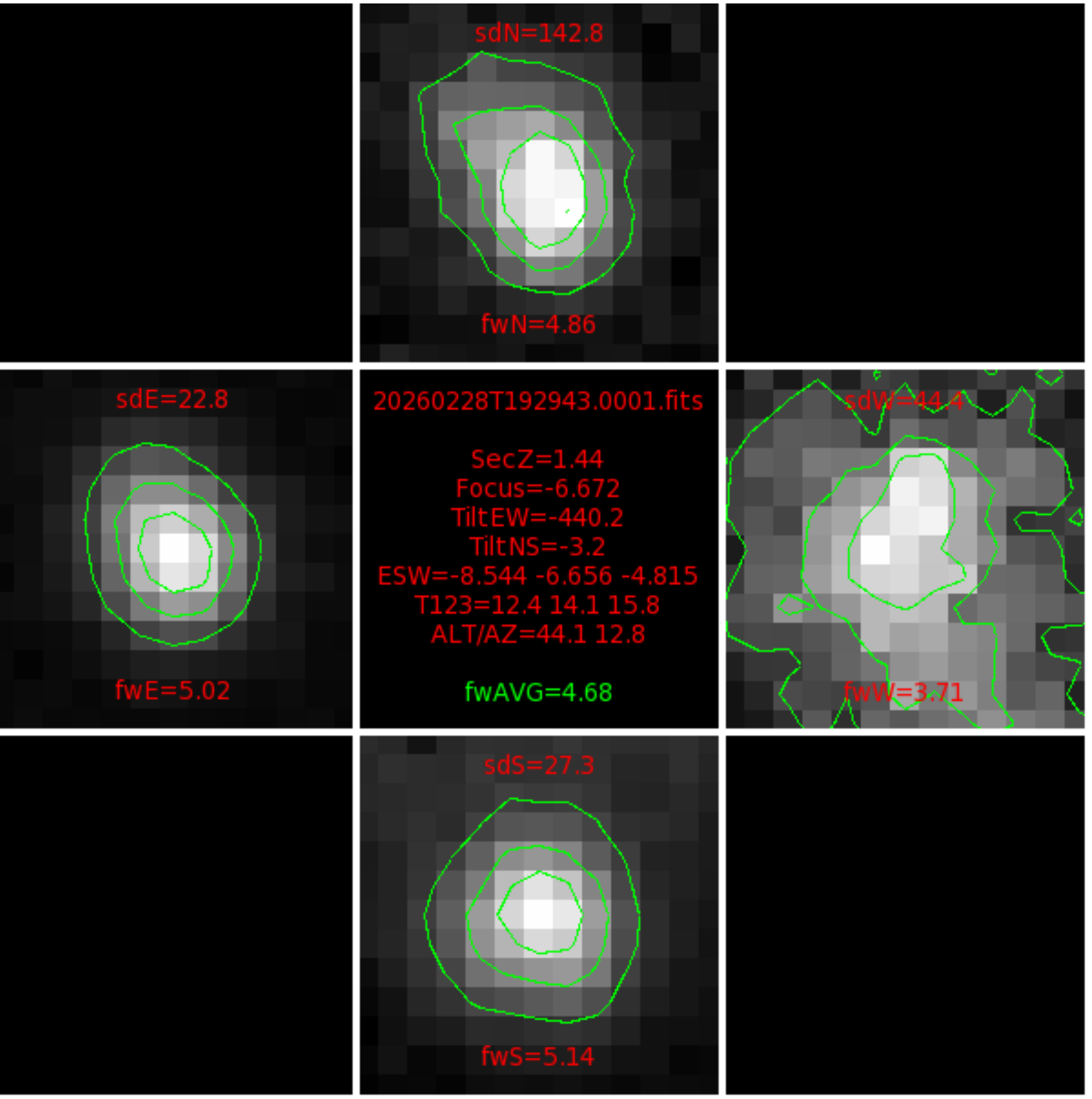
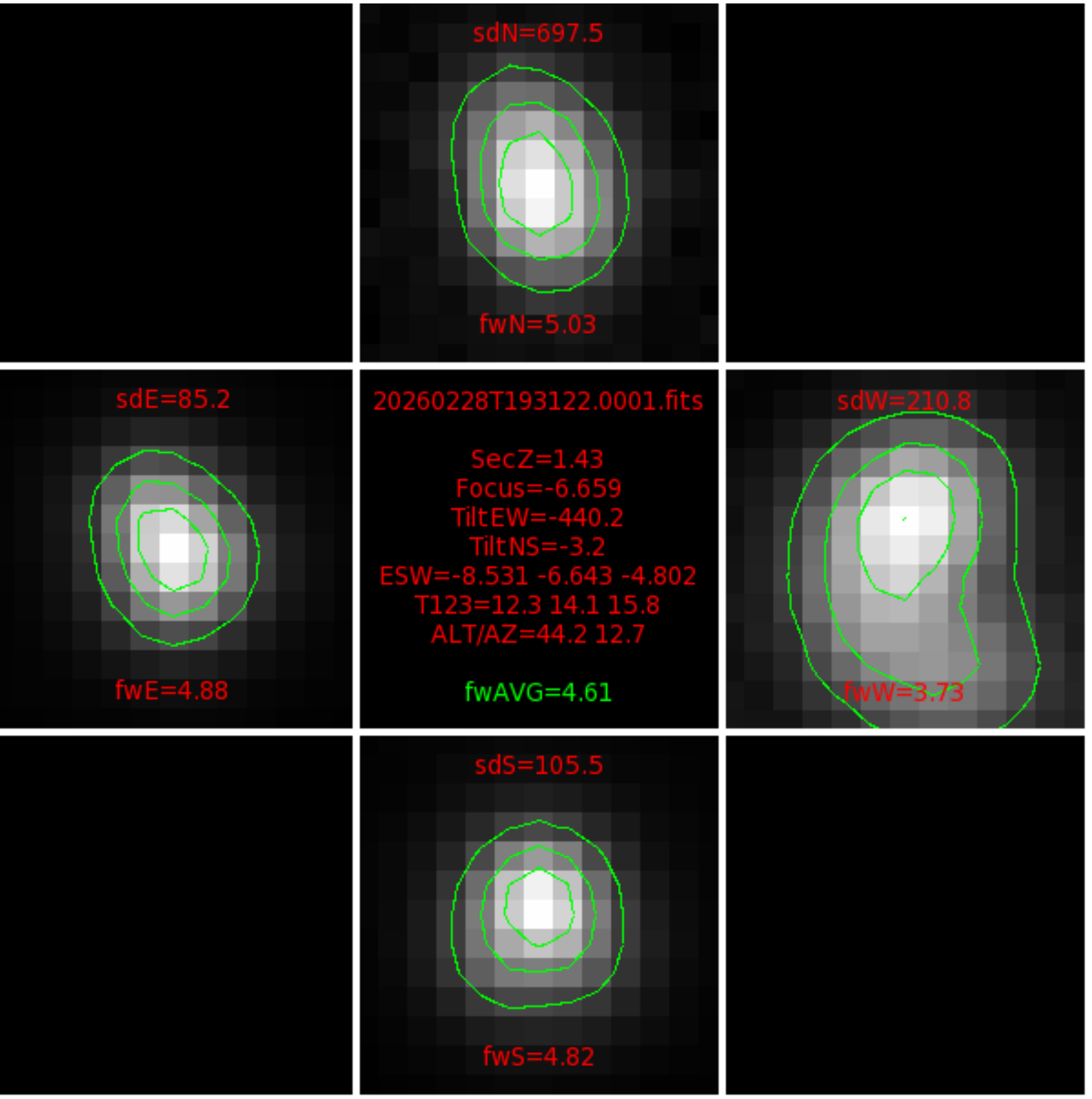
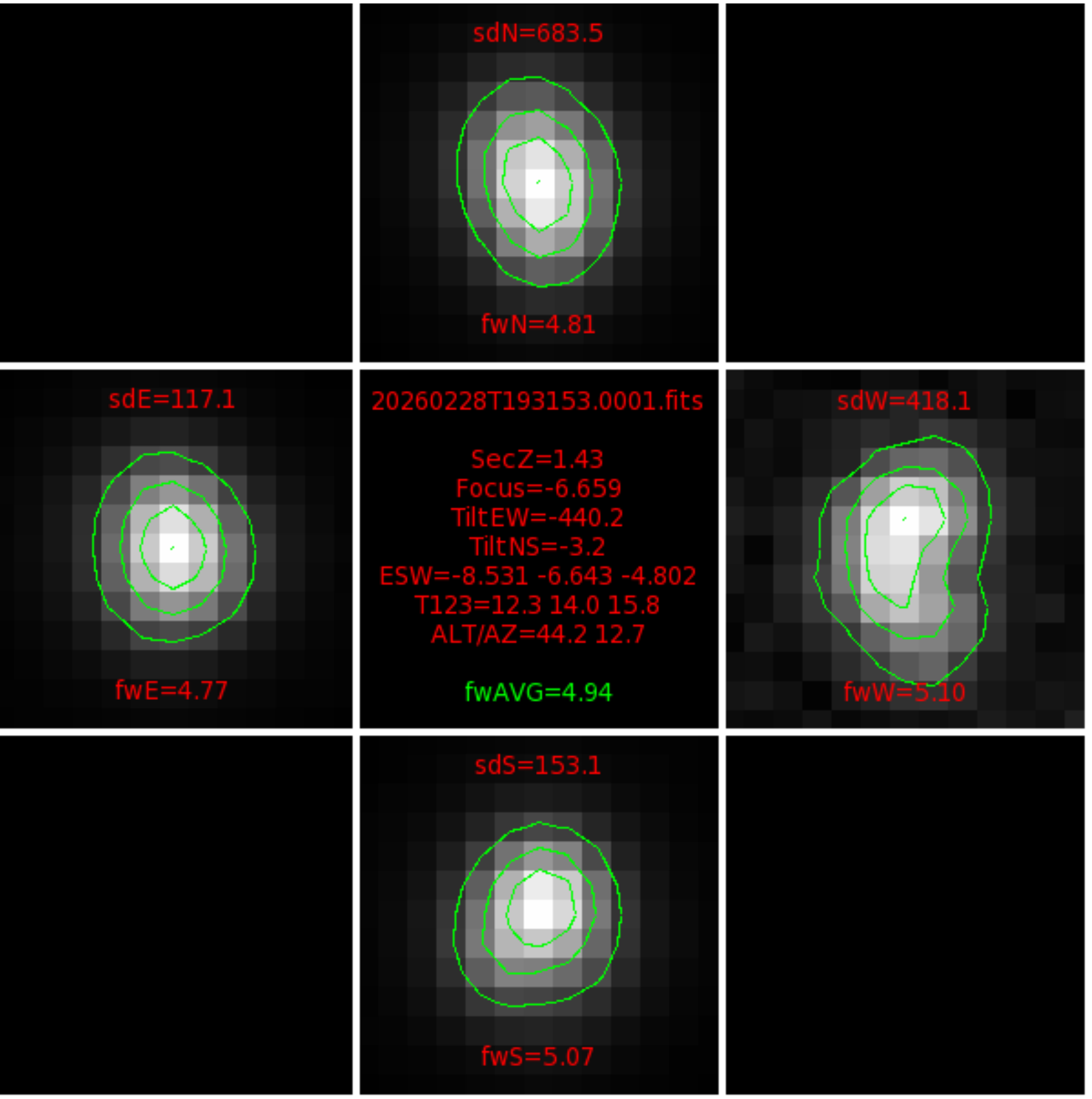

sdN=136.1
fwN=4.37
sdE=58.9
fwE=4.15
20260228T192519.0001.fits
SecZ=1.13
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=12.5 14.2 16.0
ALT/AZ=62.6 102.3
fwAVG=4.39
sdW=66.0
fwW=4.81
sdS=36.6
fwS=4.25
0 0 0 0 0 0 0 0 0

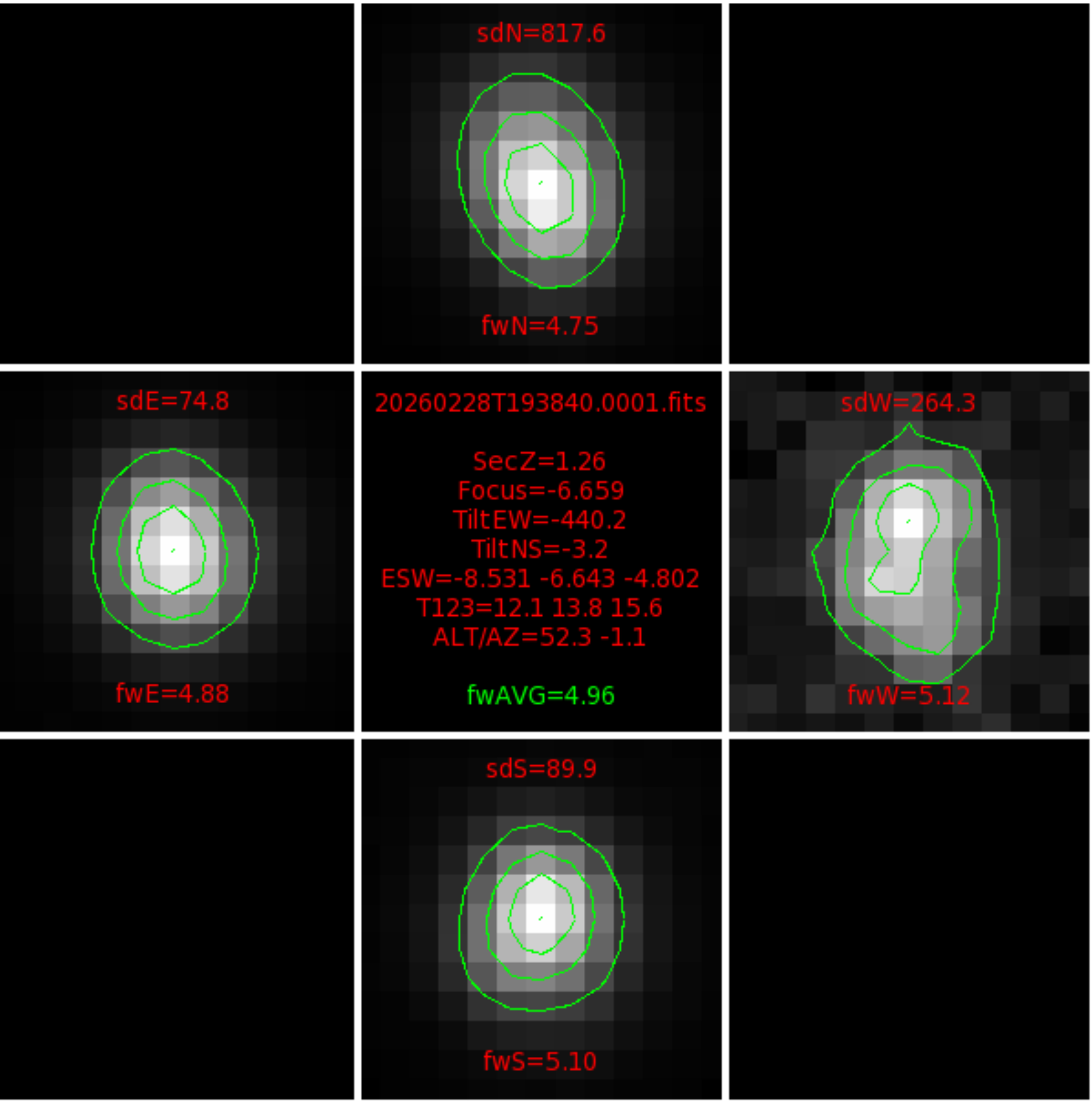

sdN=191.6
fwN=4.40
sdE=108.2
fwE=4.01
20260228T192656.0001.fits
SecZ=1.12
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=12.5 14.2 16.0
ALT/AZ=62.9 102.6
fwAVG=4.29
sdW=83.8
fwW=4.50
sdS=54.4
fwS=4.25
0 0 0 0 0 0 0 0 0


sdN=316.7
fwN=4.26
sdE=184.2
fwE=3.98
20260228T192726.0001.fits
SecZ=1.12
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=12.4 14.1 16.0
ALT/AZ=63.0 102.7
fwAVG=4.26
sdW=141.8
fwW=4.64
sdS=95.2
fwS=4.15
0 0 0 0 0 0 0 0 0


sdN=142.8
fwN=4.86
sdE=22.8
fwE=5.02
20260228T192943.0001.fits
SecZ=1.44
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=12.4 14.1 15.8
ALT/AZ=44.1 12.8
fwAVG=4.68
sdW=44.4
fwW=3.71
sdS=27.3
fwS=5.14
0 0 0 0 0 0 0 0 0


sdN=697.5
fwN=5.03
sdE=85.2
fwE=4.88
20260228T193122.0001.fits
SecZ=1.43
Focus=-6.659
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.531 -6.643 -4.802
T123=12.3 14.1 15.8
ALT/AZ=44.2 12.7
fwAVG=4.61
sdW=210.8
fwW=3.73
sdS=105.5
fwS=4.82
0 0 0 0 0 0 0 0 0


sdN=683.5
fwN=4.81
sdE=117.1
fwE=4.77
20260228T193153.0001.fits
SecZ=1.43
Focus=-6.659
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.531 -6.643 -4.802
T123=12.3 14.0 15.8
ALT/AZ=44.2 12.7
fwAVG=4.94
sdW=418.1
fwW=5.10
sdS=153.1
fwS=5.07
0 0 0 0 0 0 0 0 0


sdN=817.6
fwN=4.75
sdE=74.8
fwE=4.88
20260228T193840.0001.fits
SecZ=1.26
Focus=-6.659
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.531 -6.643 -4.802
T123=12.1 13.8 15.6
ALT/AZ=52.3 -1.1
fwAVG=4.96
sdW=264.3
fwW=5.12
sdS=89.9
fwS=5.10
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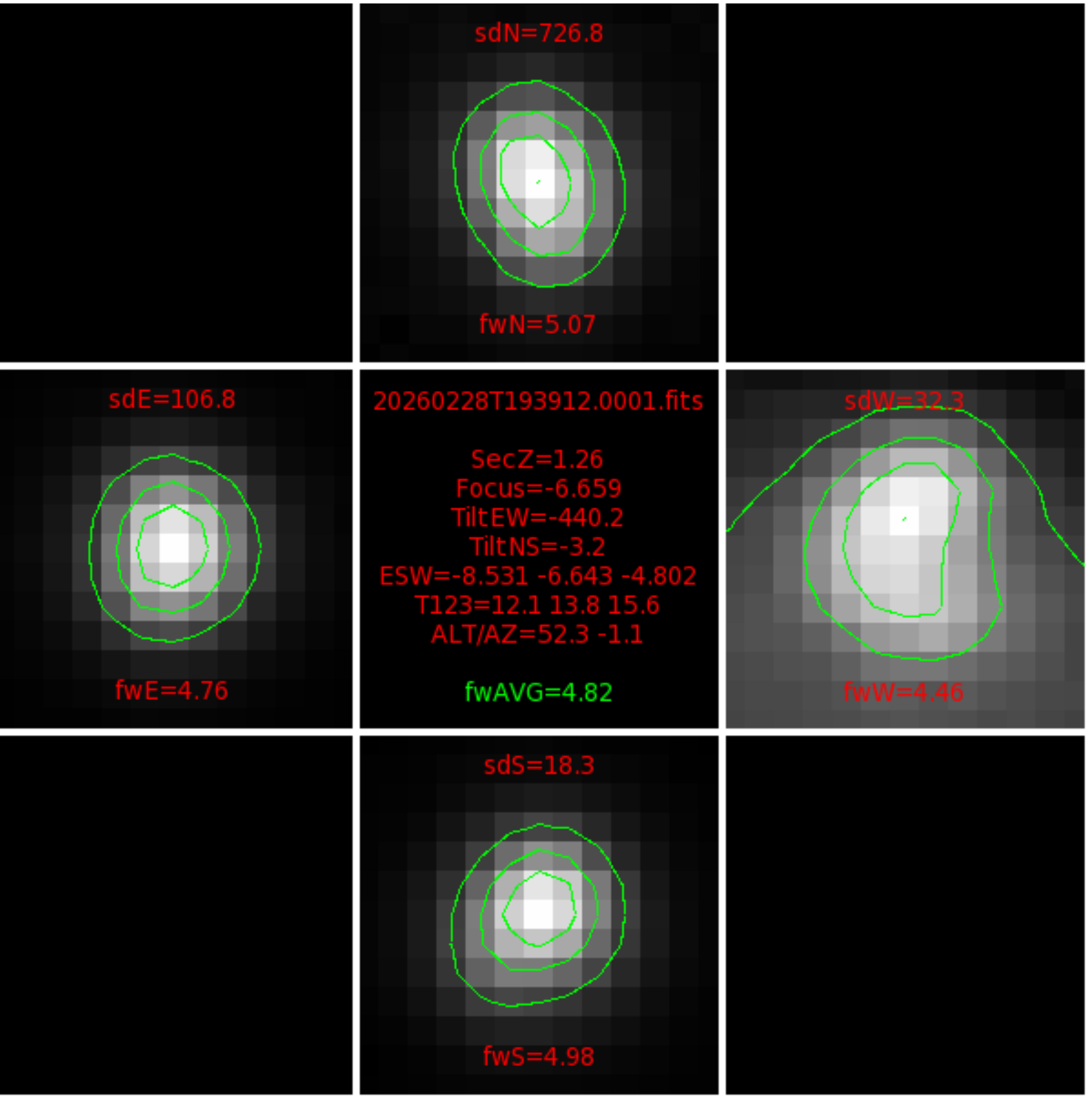
sdN=726.8
fwN=5.07
sdE=106.8
fwE=4.76
20260228T193912.0001.fits
SecZ=1.26
Focus=-6.659
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.531 -6.643 -4.802
T123=12.1 13.8 15.6
ALT/AZ=52.3 -1.1
fwAVG=4.82
sdW=32.3
fwW=4.46
sdS=18.3
fwS=4.98
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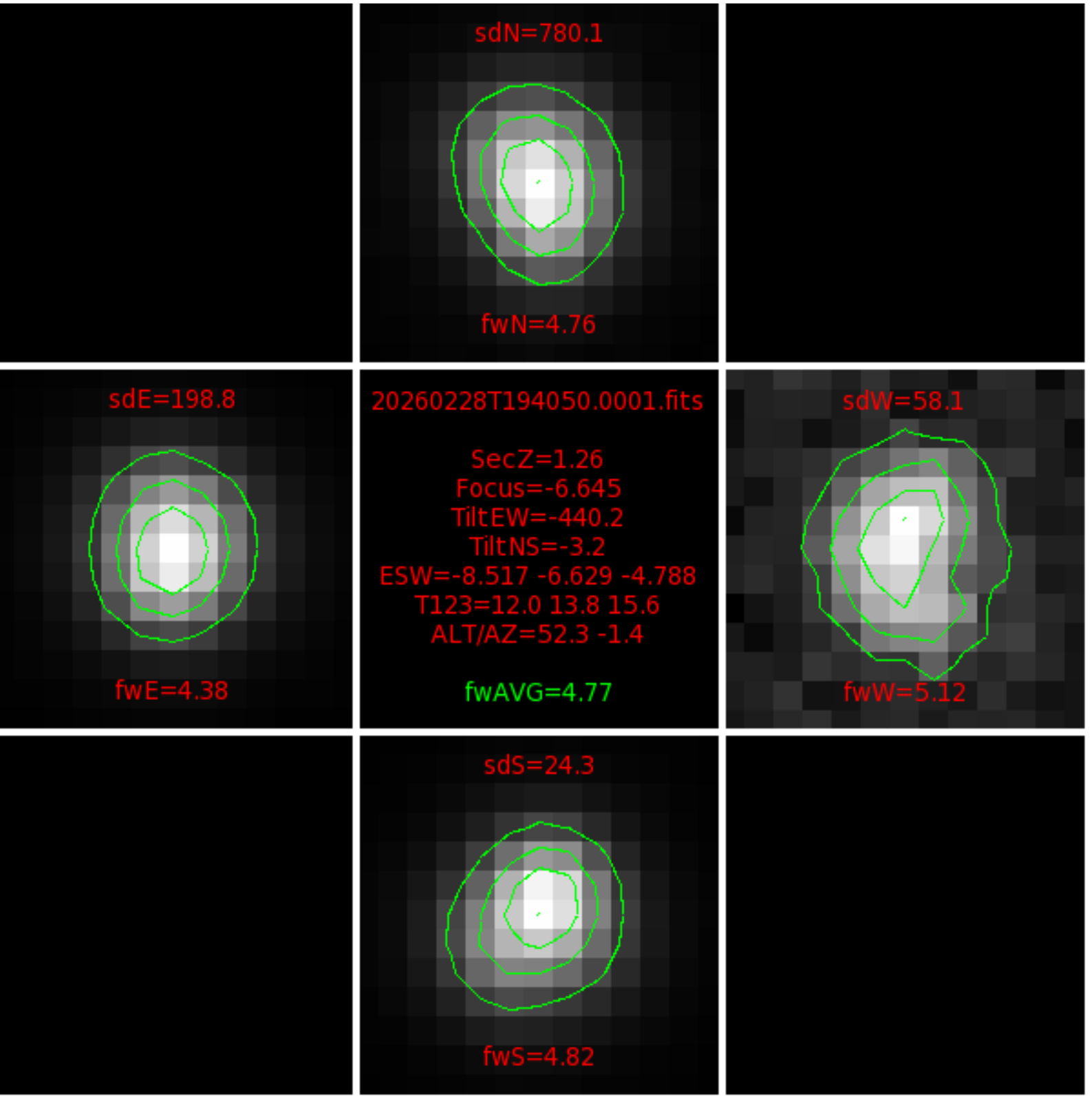
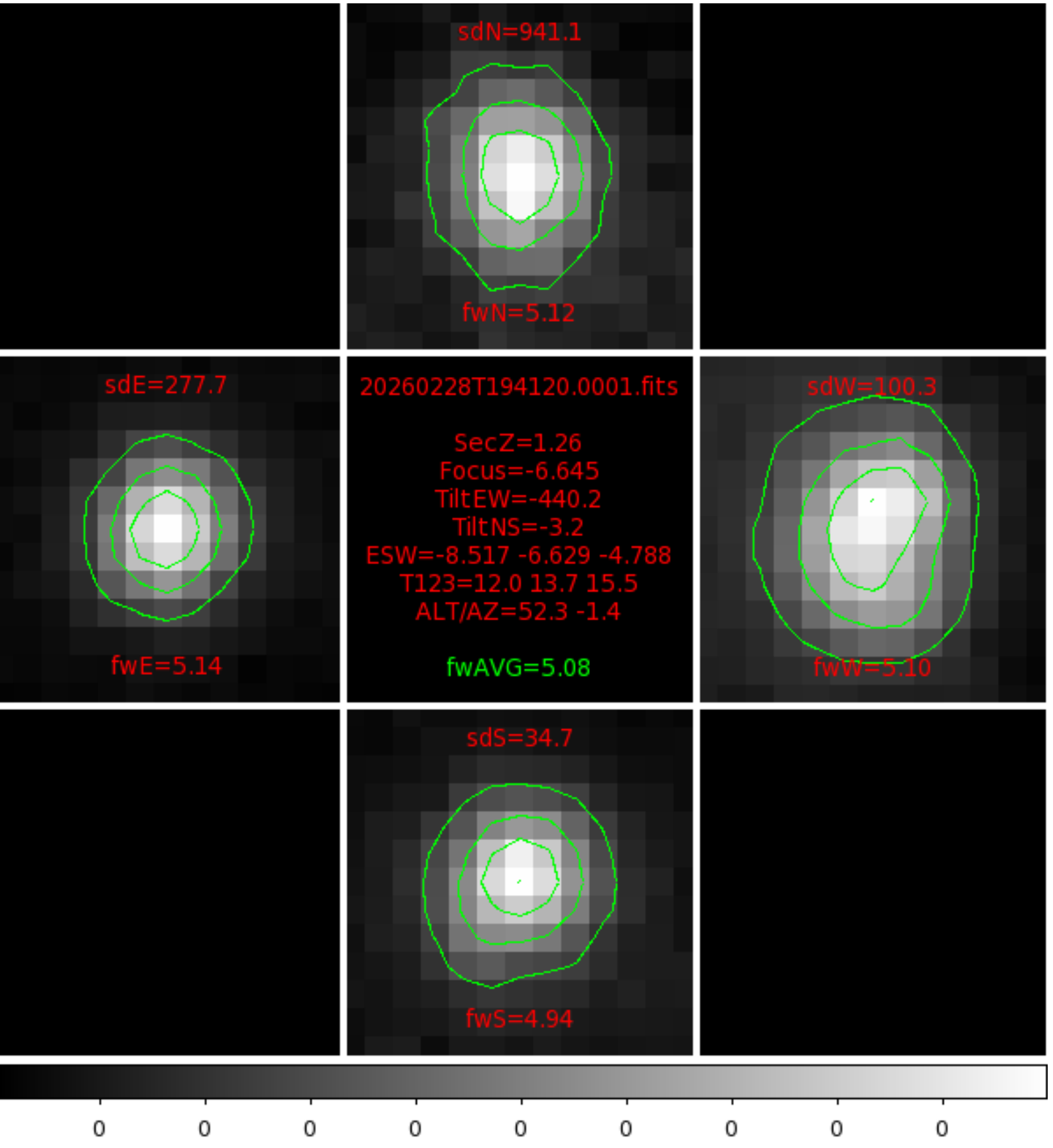
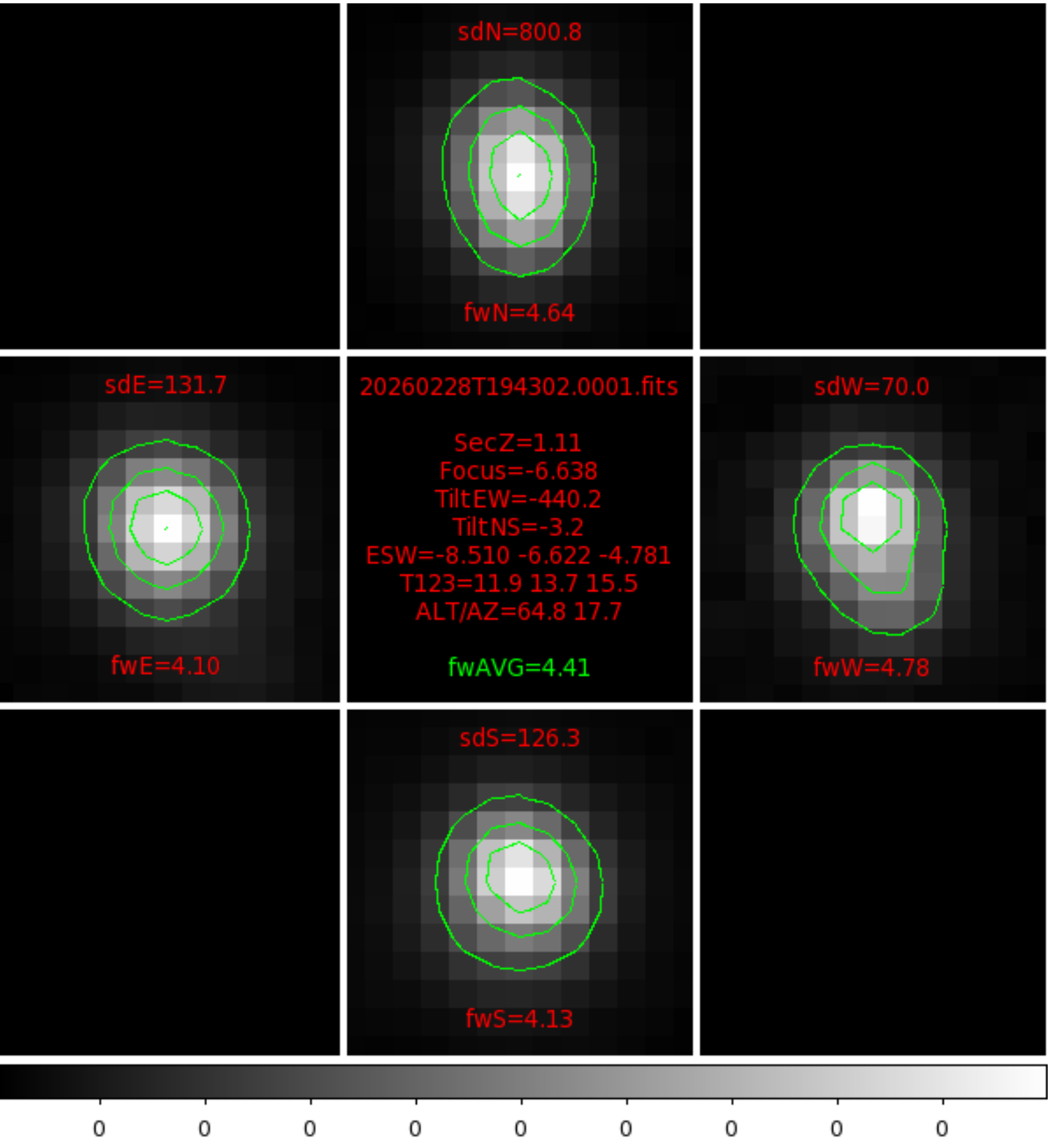
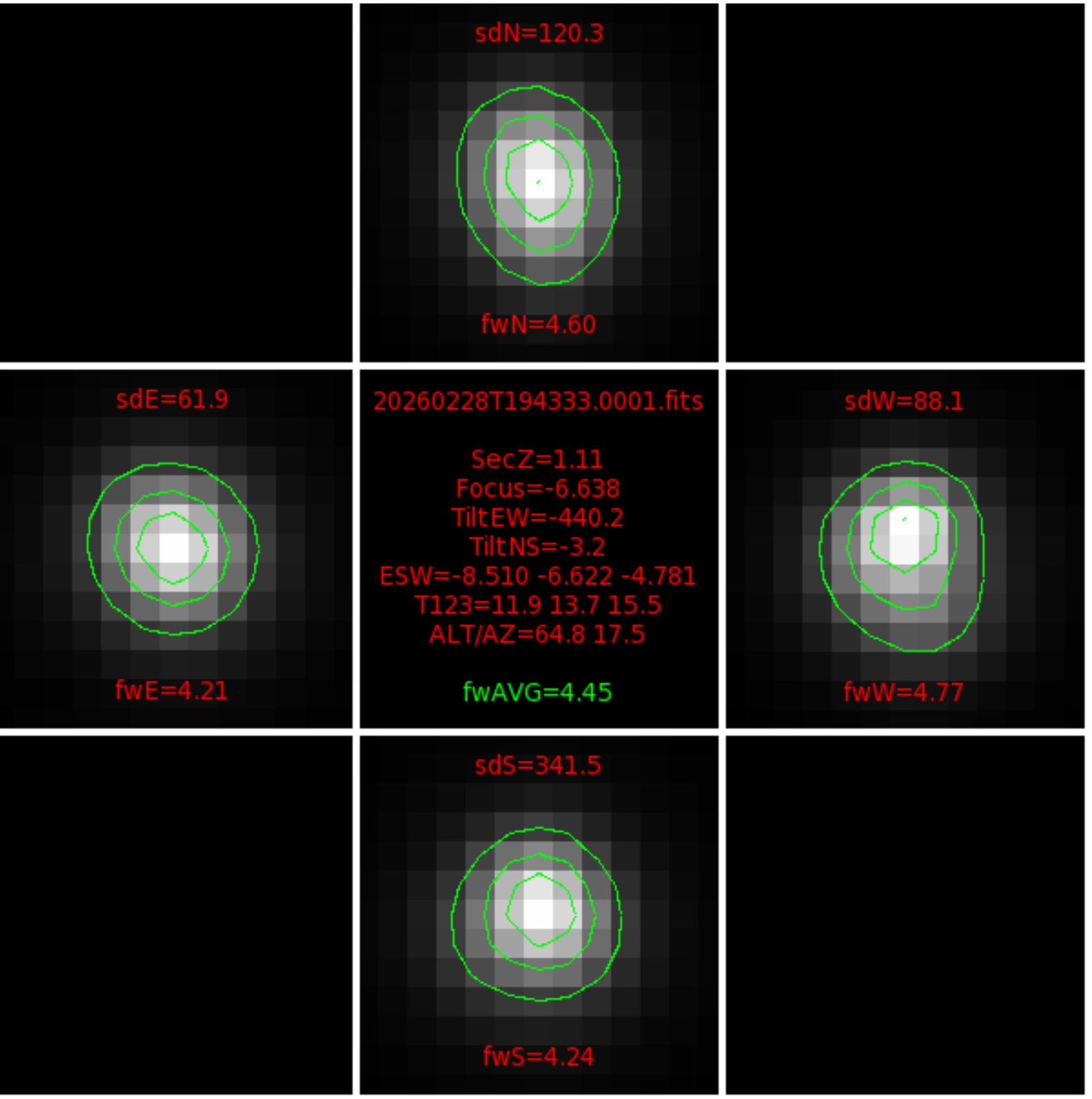

sdN=780.1
fwN=4.76
sdE=198.8
fwE=4.38
20260228T194050.0001.fits
SecZ=1.26
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.0 13.8 15.6
ALT/AZ=52.3 -1.4
fwAVG=4.77
sdW=58.1
fwW=5.12
sdS=24.3
fwS=4.82
0 0 0 0 0 0 0 0 0


sdN=941.1
fwN=5.12
sdE=277.7
fwE=5.14
20260228T194120.0001.fits
SecZ=1.26
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.0 13.7 15.5
ALT/AZ=52.3 -1.4
fwAVG=5.08
sdW=100.3
fwW=5.10
sdS=34.7
fwS=4.94
0 0 0 0 0 0 0 0 0


sdN=800.8
fwN=4.64
sdE=131.7
fwE=4.10
20260228T194302.0001.fits
SecZ=1.11
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=11.9 13.7 15.5
ALT/AZ=64.8 17.7
fwAVG=4.41
sdW=70.0
fwW=4.78
sdS=126.3
fwS=4.13
0 0 0 0 0 0 0 0 0


sdN=120.3
fwN=4.60
sdE=61.9
fwE=4.21
20260228T194333.0001.fits
SecZ=1.11
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=11.9 13.7 15.5
ALT/AZ=64.8 17.5
fwAVG=4.45
sdW=88.1
fwW=4.77
sdS=341.5
fwS=4.24
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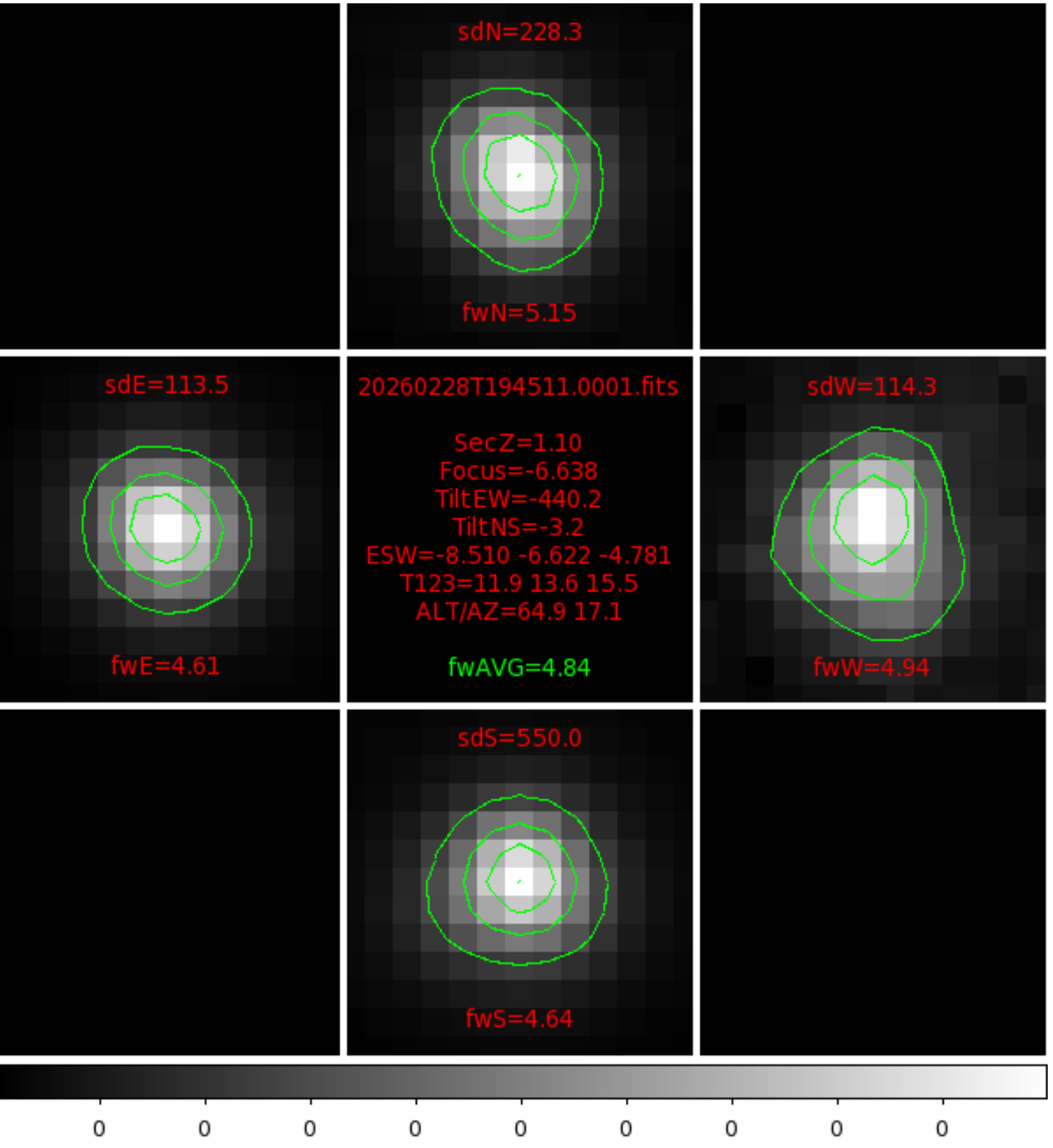
sdN=228.3
fwN=5.15
sdE=113.5
fwE=4.61
20260228T194511.0001.fits
SecZ=1.10
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=11.9 13.6 15.5
ALT/AZ=64.9 17.1
fwAVG=4.84
sdW=114.3
fwW=4.94
sdS=550.0
fwS=4.64
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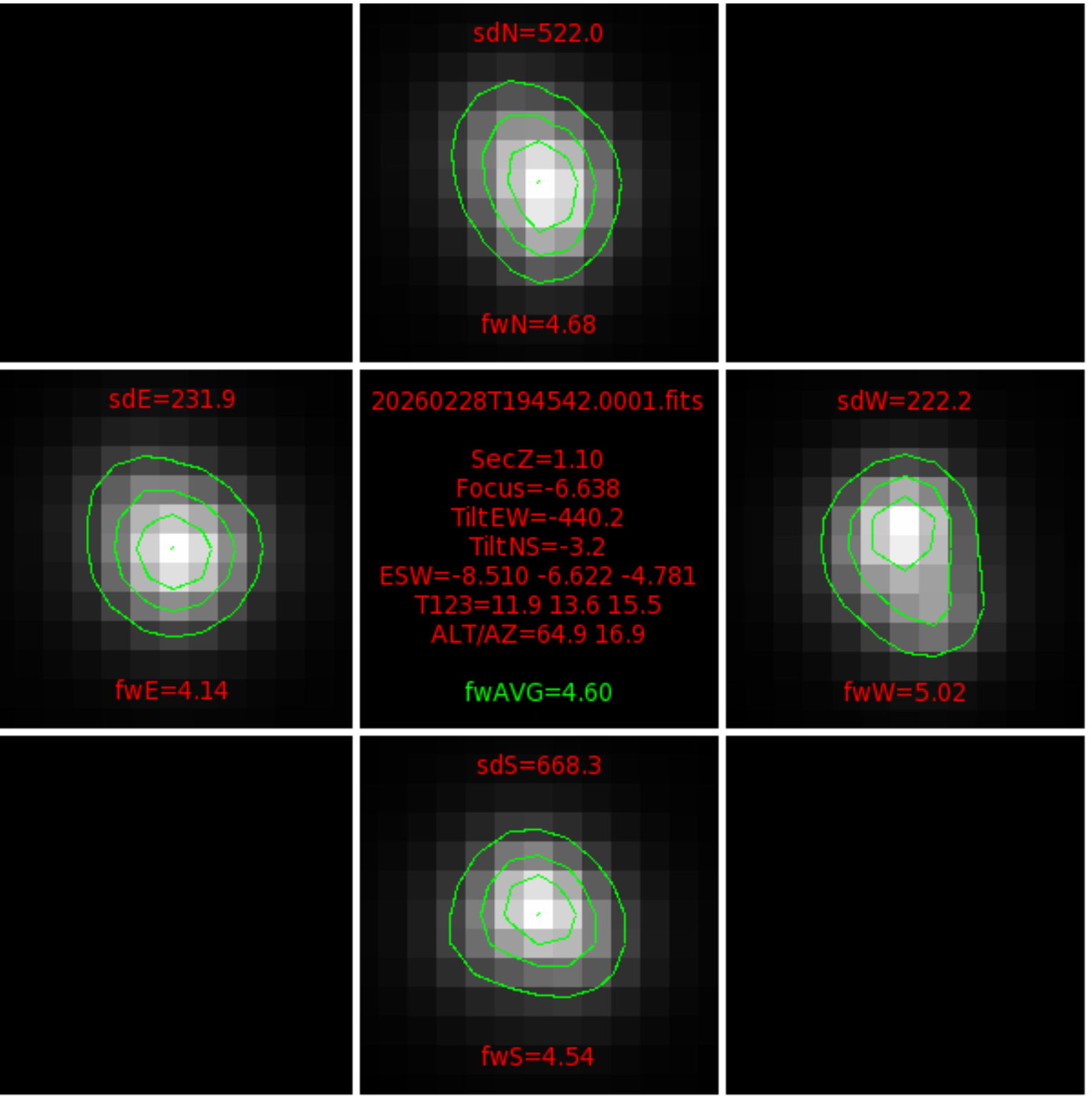
sdN=522.0
fwN=4.68
sdE=231.9
fwE=4.14
20260228T194542.0001.fits
SecZ=1.10
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=11.9 13.6 15.5
ALT/AZ=64.9 16.9
fwAVG=4.60
sdW=222.2
fwW=5.02
sdS=668.3
fwS=4.54
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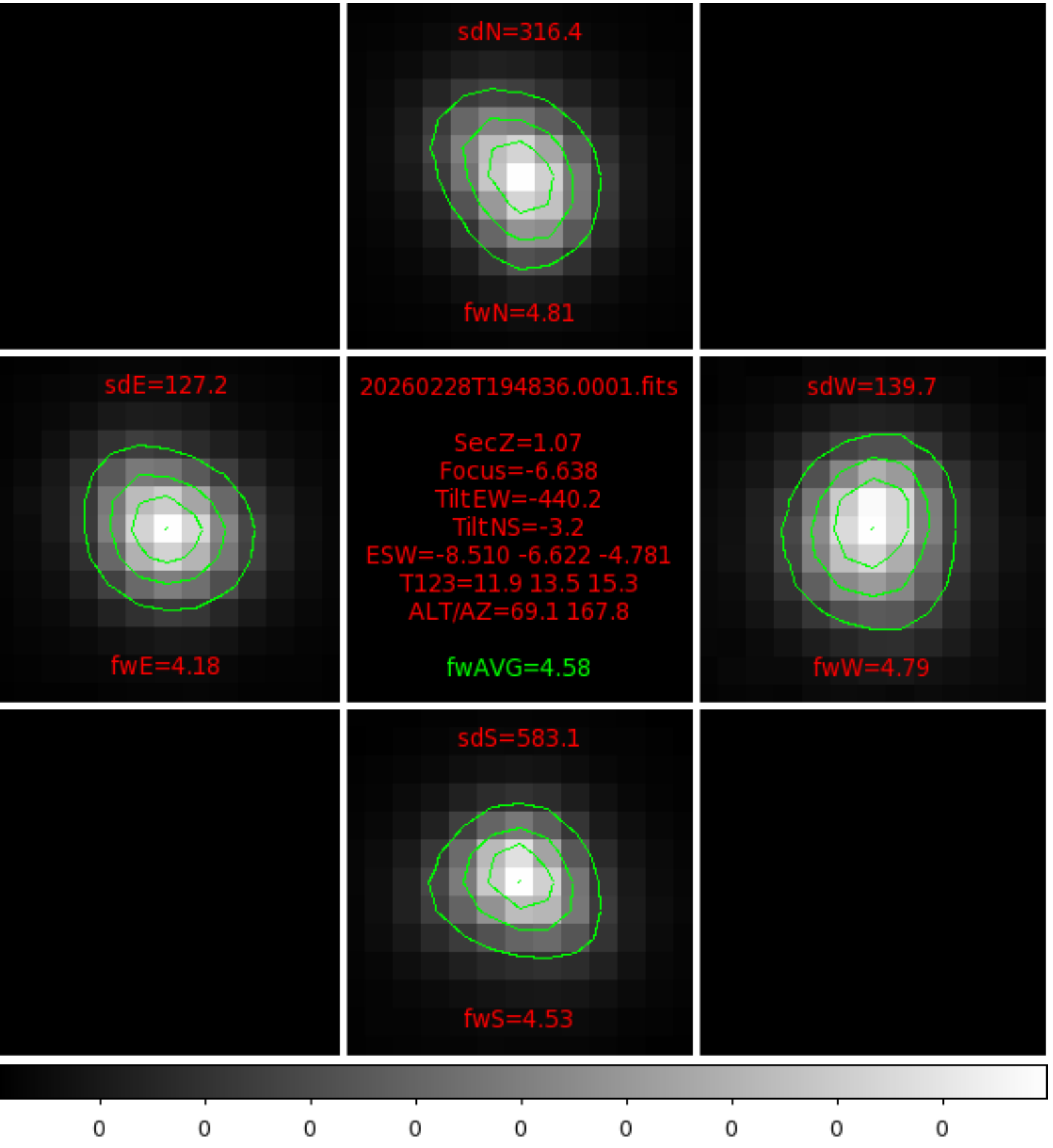
sdN=316.4
fwN=4.81
sdE=127.2
fwE=4.18
20260228T194836.0001.fits
SecZ=1.07
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=11.9 13.5 15.3
ALT/AZ=69.1 167.8
fwAVG=4.58
sdW=139.7
fwW=4.79
sdS=583.1
fwS=4.53
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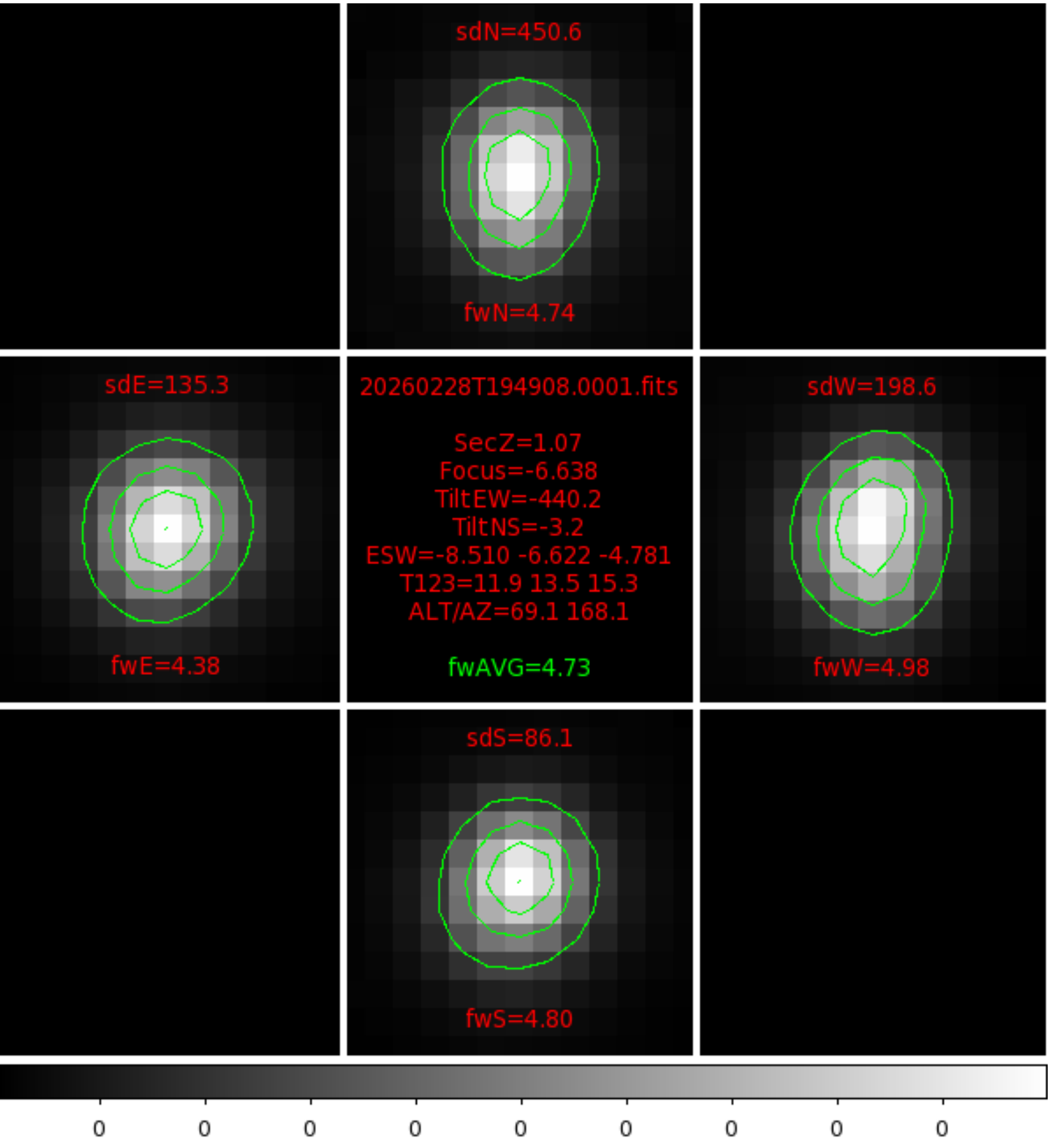
sdN=450.6
fwN=4.74
sdE=135.3
fwE=4.38
20260228T194908.0001.fits
SecZ=1.07
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=11.9 13.5 15.3
ALT/AZ=69.1 168.1
fwAVG=4.73
sdW=198.6
fwW=4.98
sdS=86.1
fwS=4.80
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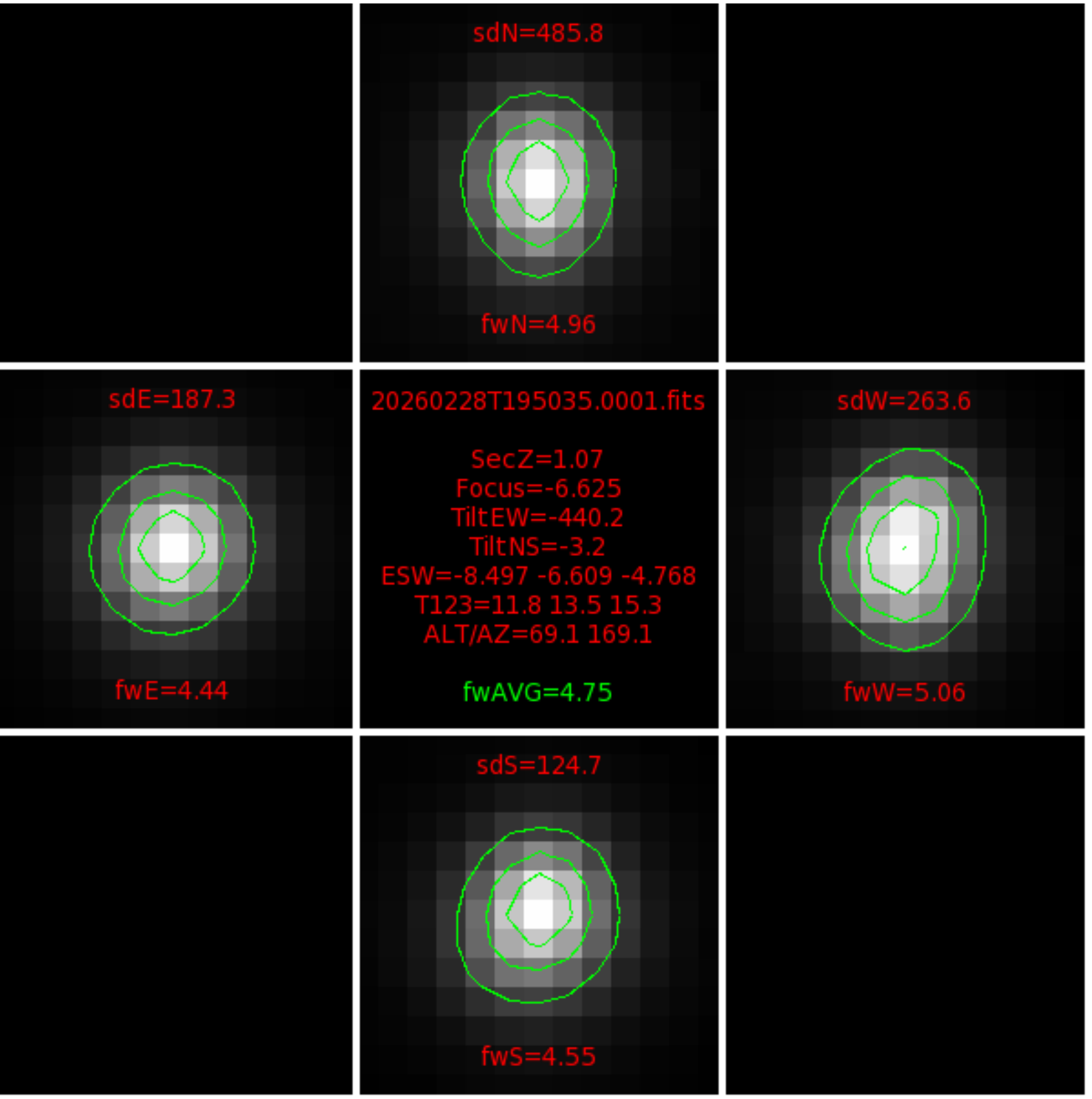
sdN=485.8
fwN=4.96
sdE=187.3
fwE=4.44
20260228T195035.0001.fits
SecZ=1.07
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=11.8 13.5 15.3
ALT/AZ=69.1 169.1
fwAVG=4.75
sdW=263.6
fwW=5.06
sdS=124.7
fwS=4.55
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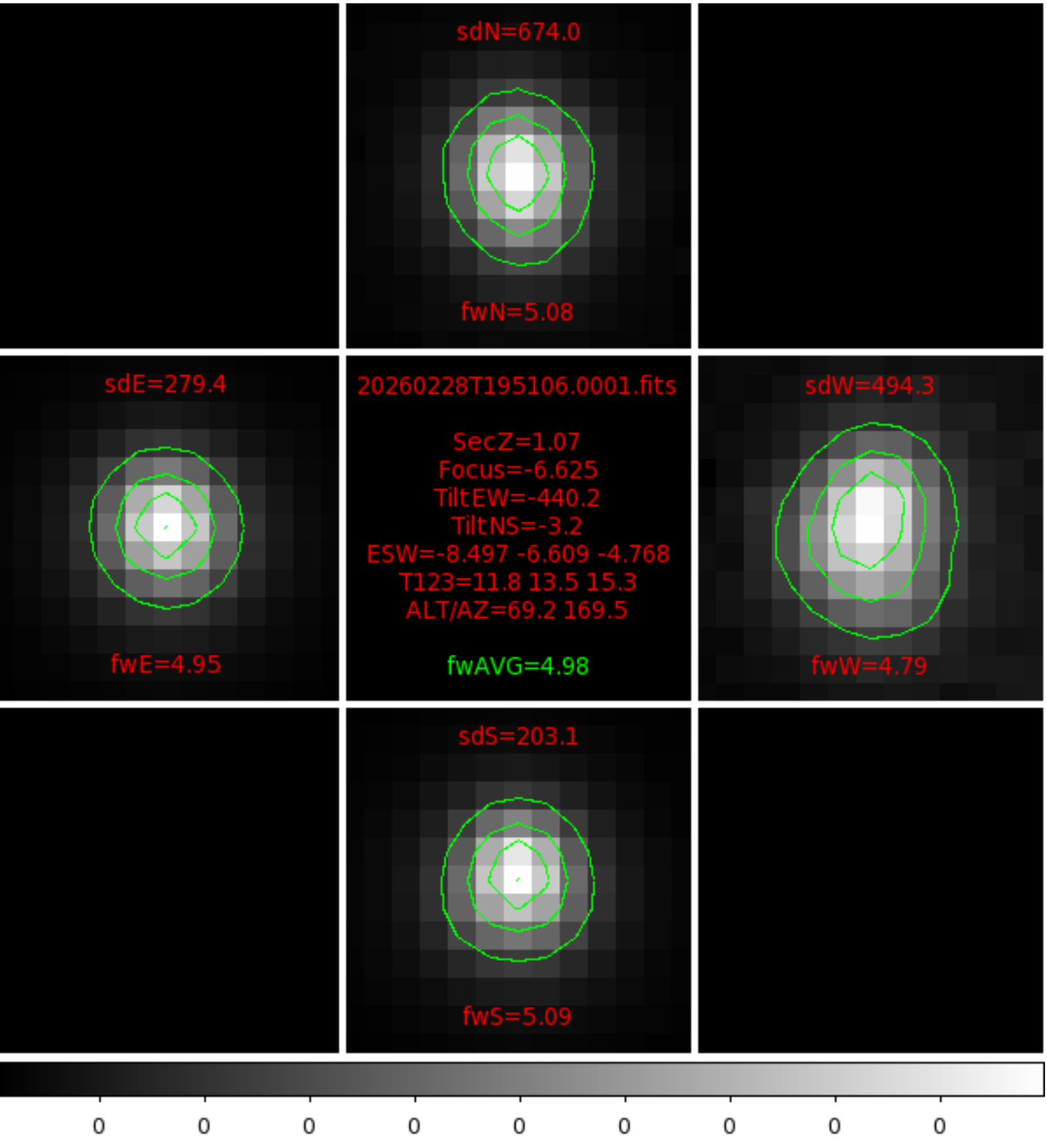
sdN=674.0
fwN=5.08
sdE=279.4
fwE=4.95
20260228T195106.0001.fits
SecZ=1.07
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=11.8 13.5 15.3
ALT/AZ=69.2 169.5
fwAVG=4.98
sdW=494.3
fwW=4.79
sdS=203.1
fwS=5.09
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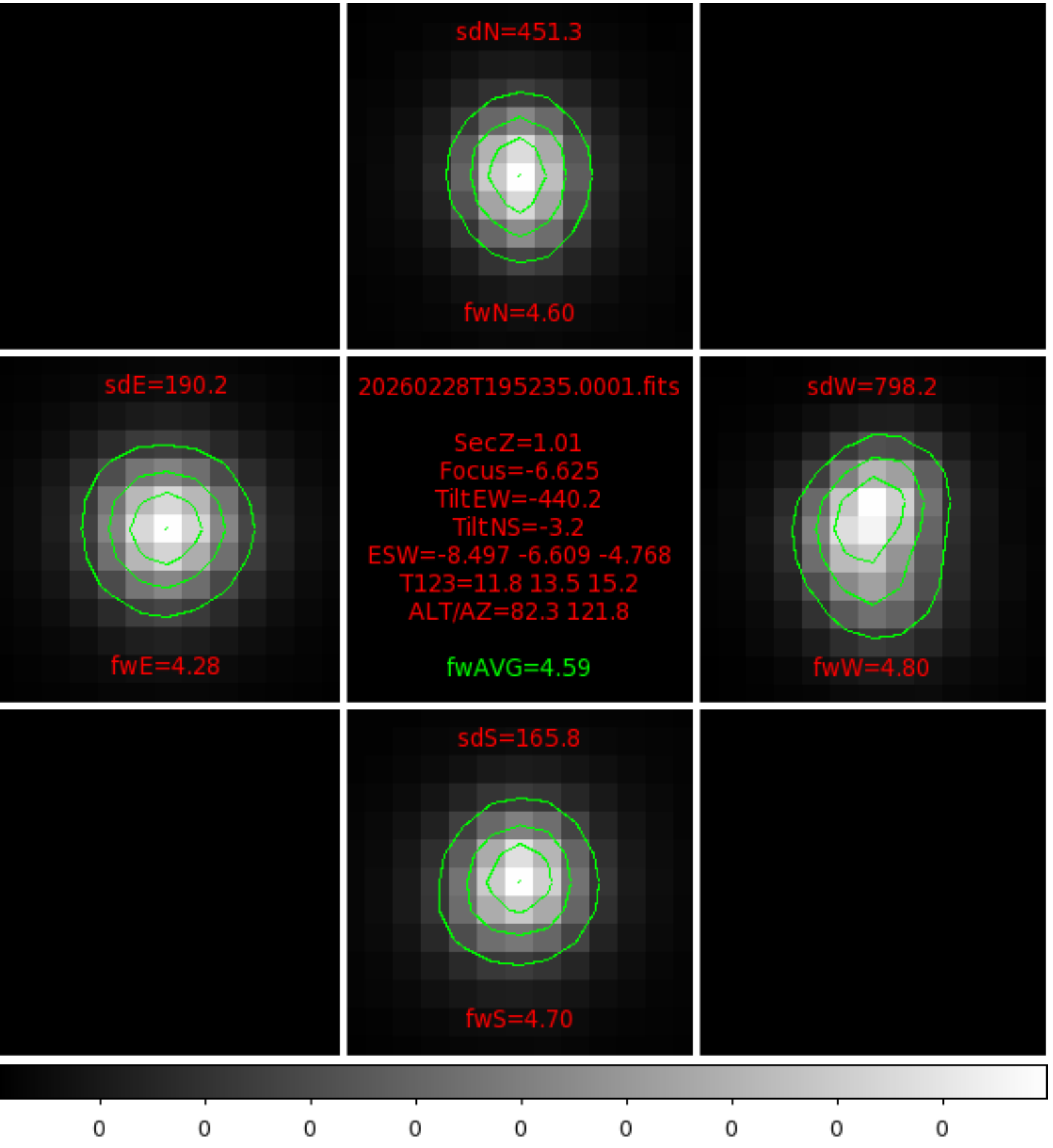
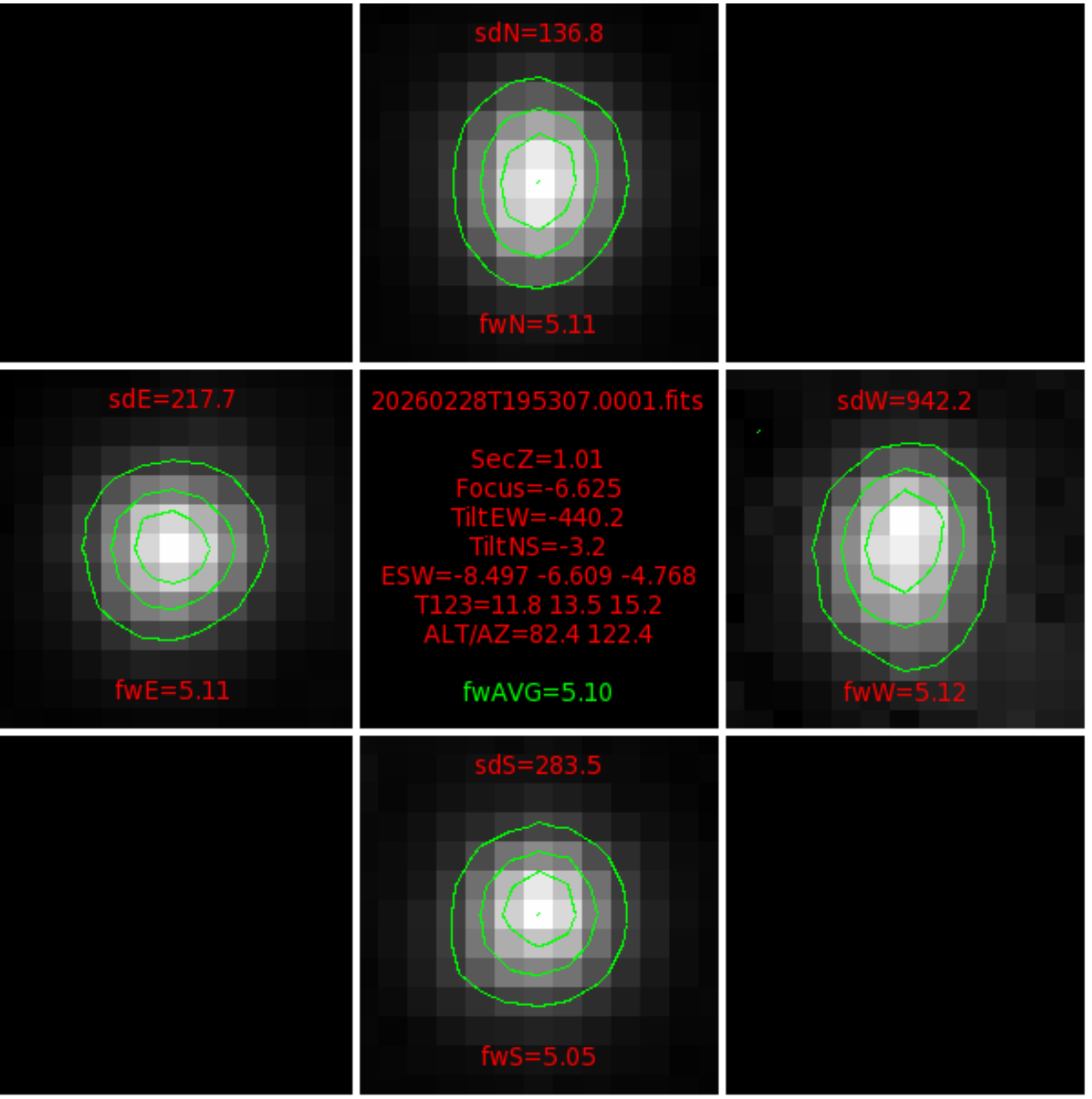

sdN=451.3
fwN=4.60
sdE=190.2
fwE=4.28
20260228T195235.0001.fits
SecZ=1.01
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=11.8 13.5 15.2
ALT/AZ=82.3 121.8
fwAVG=4.59
sdW=798.2
fwW=4.80
sdS=165.8
fwS=4.70
0 0 0 0 0 0 0 0 0


sdN=136.8
fwN=5.11
sdE=217.7
fwE=5.11
20260228T195307.0001.fits
SecZ=1.01
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=11.8 13.5 15.2
ALT/AZ=82.4 122.4
fwAVG=5.10
sdW=942.2
fwW=5.12
sdS=283.5
fwS=5.05
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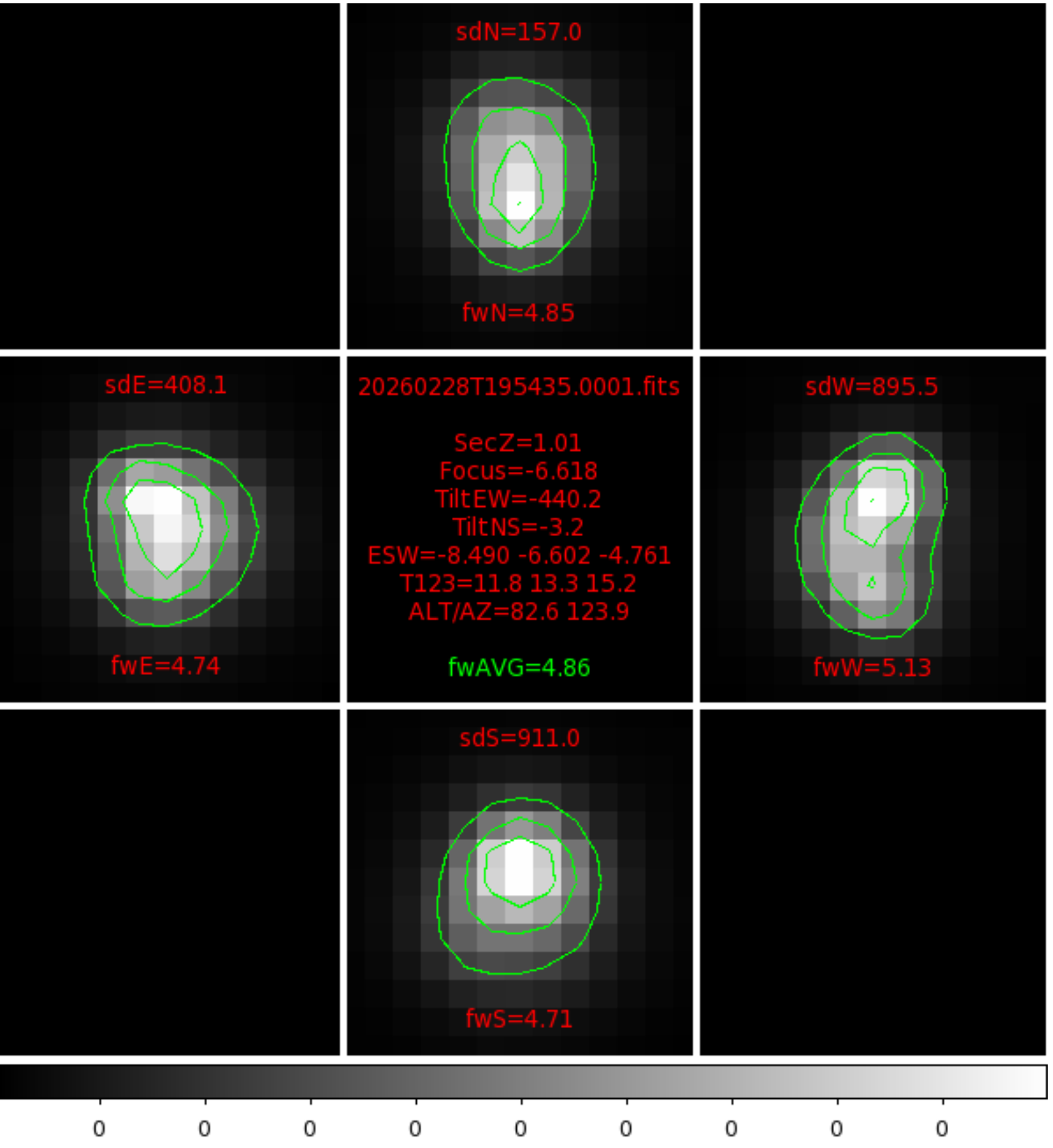
sdN=157.0
fwN=4.85
sdE=408.1
fwE=4.74
20260228T195435.0001.fits
SecZ=1.01
Focus=-6.618
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.490 -6.602 -4.761
T123=11.8 13.3 15.2
ALT/AZ=82.6 123.9
fwAVG=4.86
sdW=895.5
fwW=5.13
sdS=911.0
fwS=4.71
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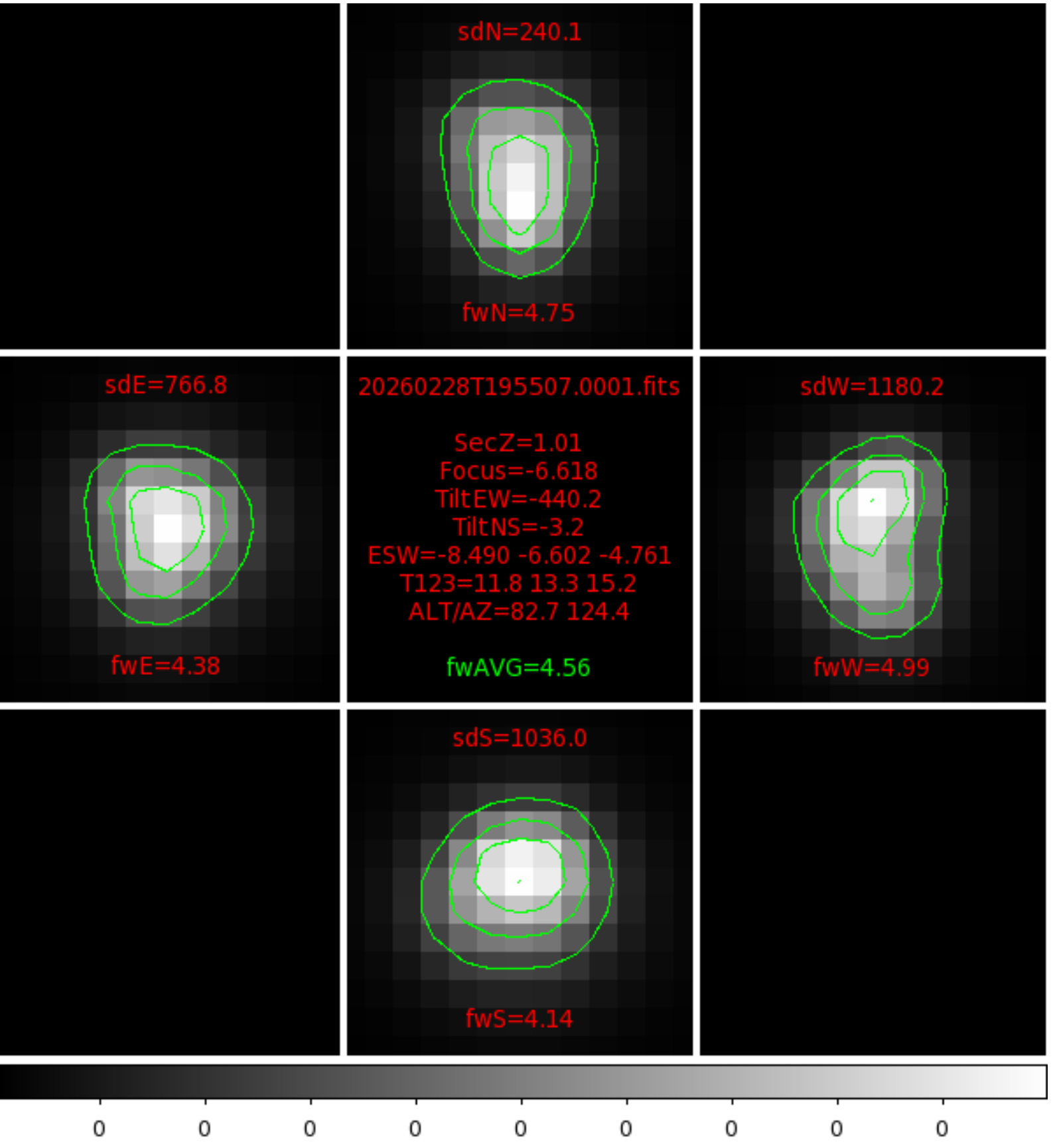
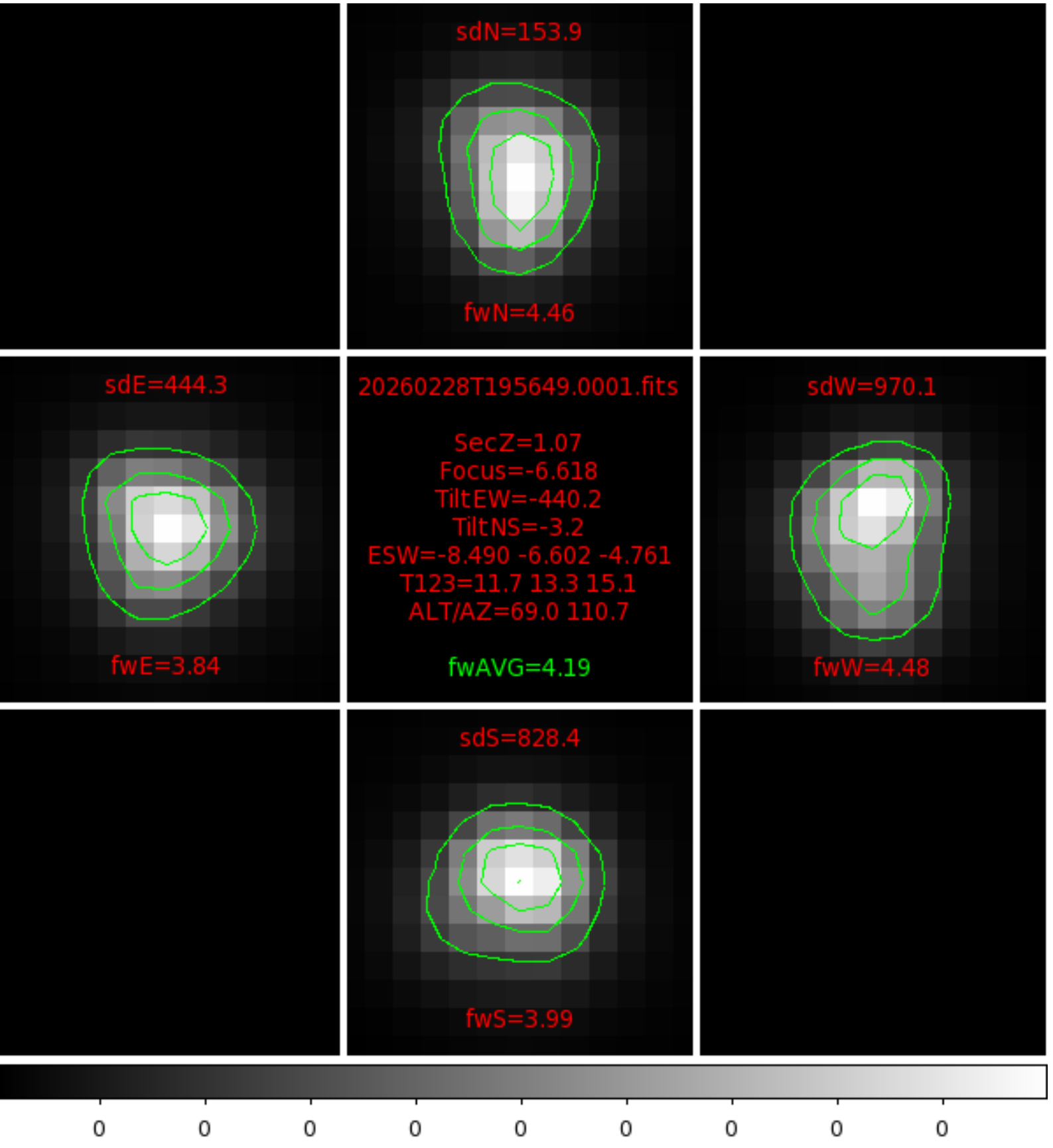
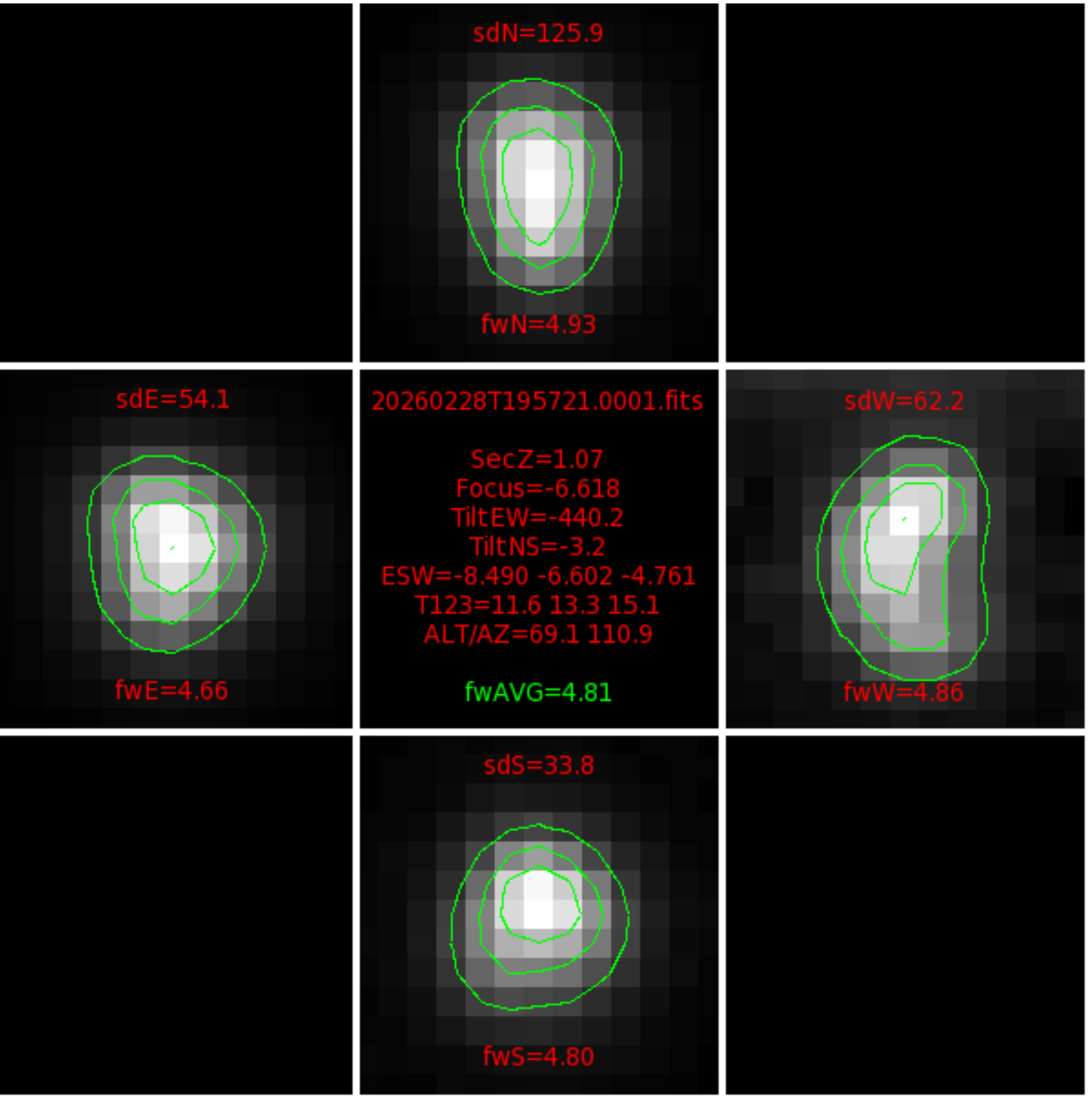

sdN=240.1
fwN=4.75
sdE=766.8
fwE=4.38
20260228T195507.0001.fits
SecZ=1.01
Focus=-6.618
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.490 -6.602 -4.761
T123=11.8 13.3 15.2
ALT/AZ=82.7 124.4
fwAVG=4.56
sdW=1180.2
fwW=4.99
sdS=1036.0
fwS=4.14
0 0 0 0 0 0 0 0 0


sdN=153.9
fwN=4.46
sdE=444.3
fwE=3.84
20260228T195649.0001.fits
SecZ=1.07
Focus=-6.618
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.490 -6.602 -4.761
T123=11.7 13.3 15.1
ALT/AZ=69.0 110.7
fwAVG=4.19
sdW=970.1
fwW=4.48
sdS=828.4
fwS=3.99
0 0 0 0 0 0 0 0 0


sdN=125.9
fwN=4.93
sdE=54.1
fwE=4.66
20260228T195721.0001.fits
SecZ=1.07
Focus=-6.618
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.490 -6.602 -4.761
T123=11.6 13.3 15.1
ALT/AZ=69.1 110.9
fwAVG=4.81
sdW=62.2
fwW=4.86
sdS=33.8
fwS=4.80
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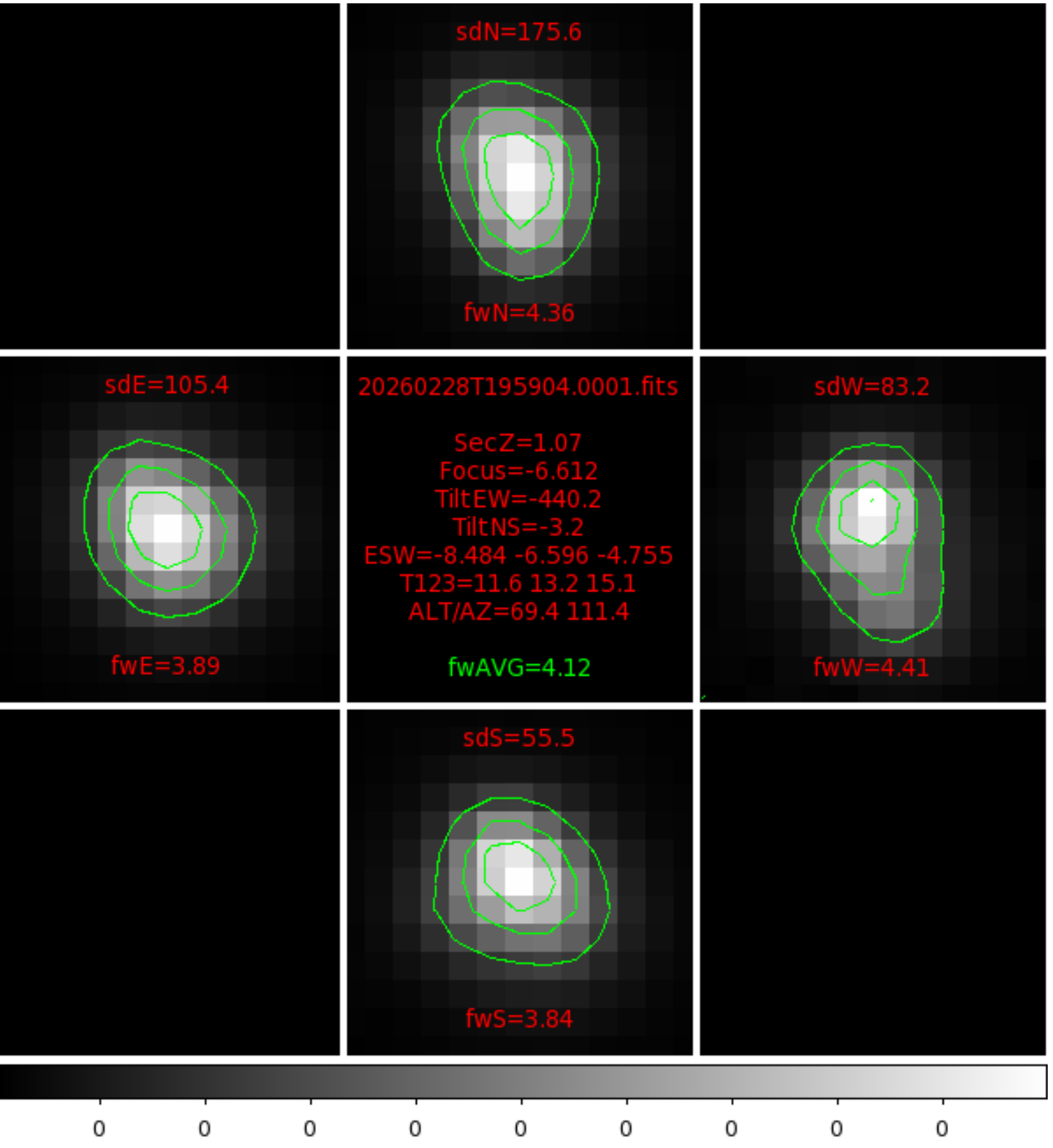
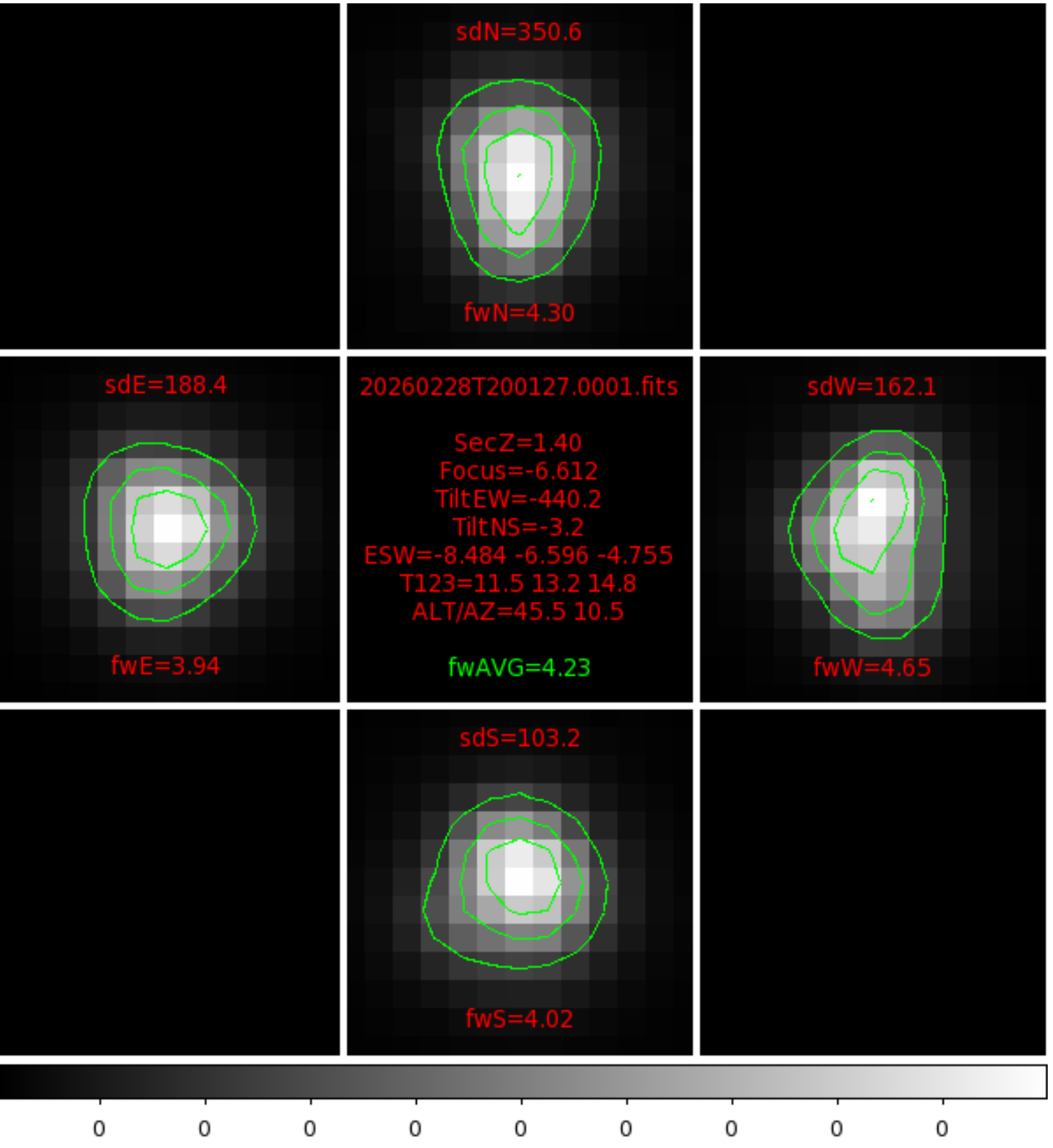

sdN=175.6
fwN=4.36
sdE=105.4
fwE=3.89
20260228T195904.0001.fits
SecZ=1.07
Focus=-6.612
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.484 -6.596 -4.755
T123=11.6 13.2 15.1
ALT/AZ=69.4 111.4
fwAVG=4.12
sdW=83.2
fwW=4.41
sdS=55.5
fwS=3.84
0 0 0 0 0 0 0 0 0


sdN=350.6
fwN=4.30
sdE=188.4
fwE=3.94
20260228T200127.0001.fits
SecZ=1.40
Focus=-6.612
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.484 -6.596 -4.755
T123=11.5 13.2 14.8
ALT/AZ=45.5 10.5
fwAVG=4.23
sdW=162.1
fwW=4.65
sdS=103.2
fwS=4.02
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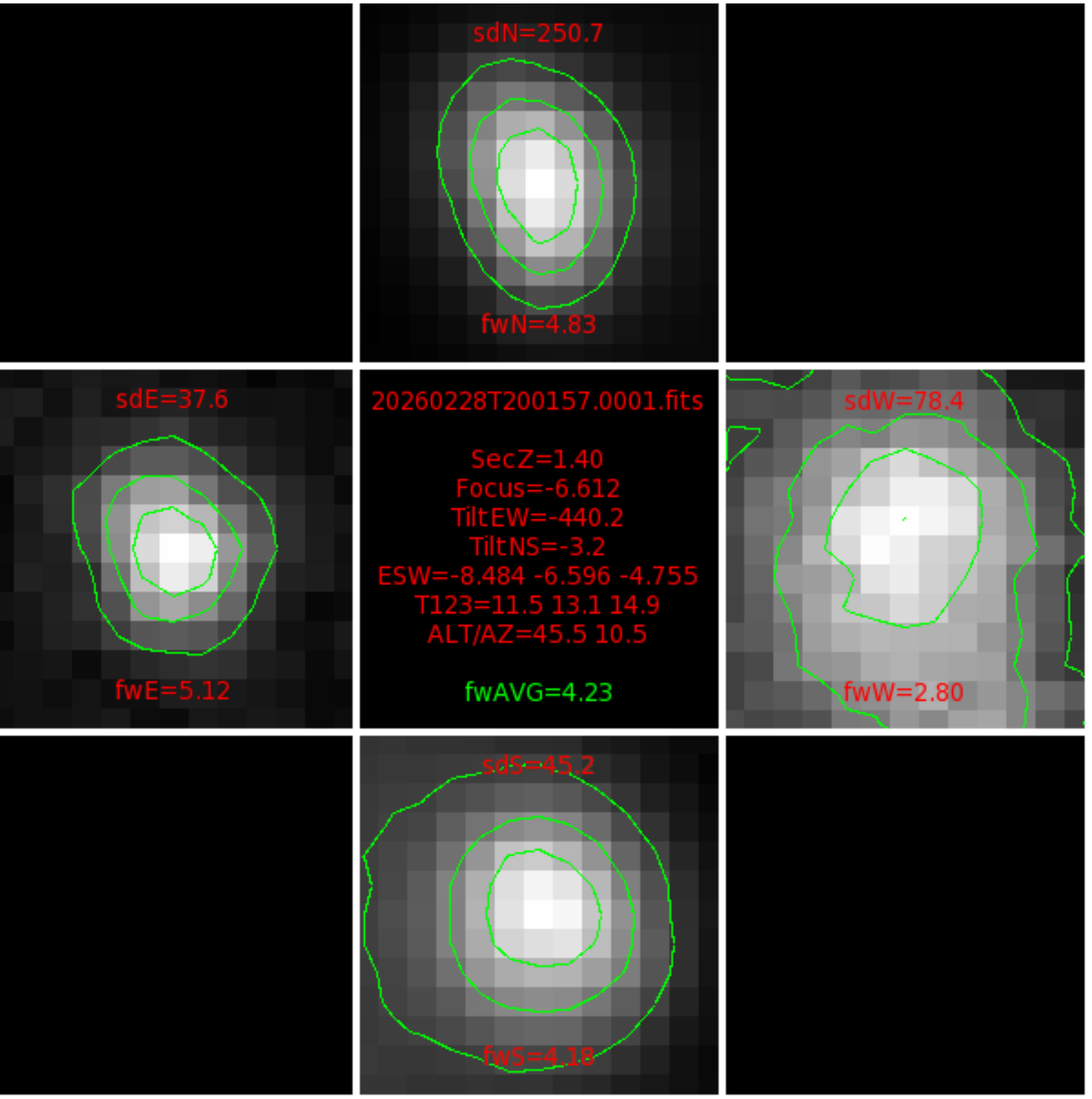
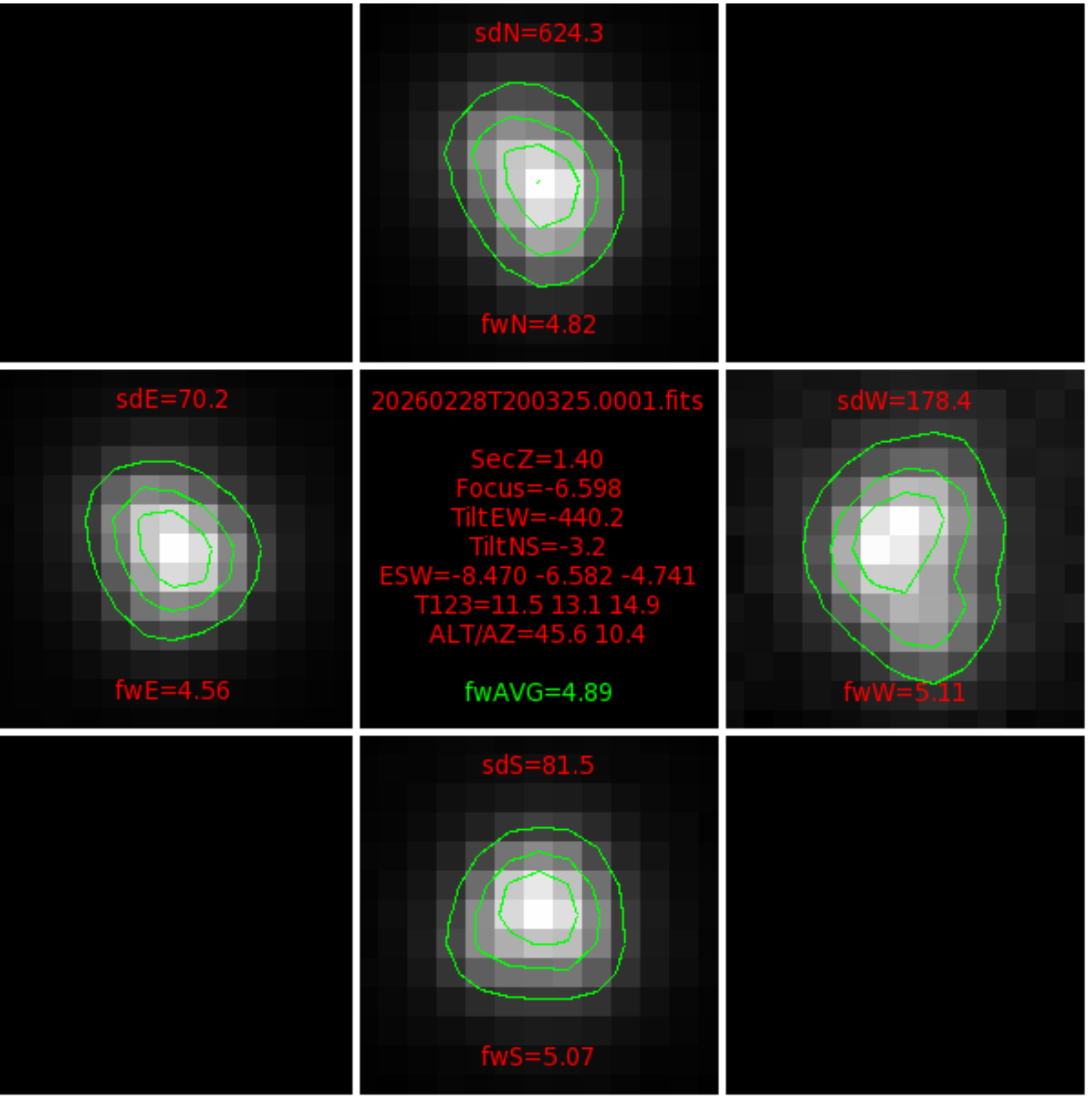
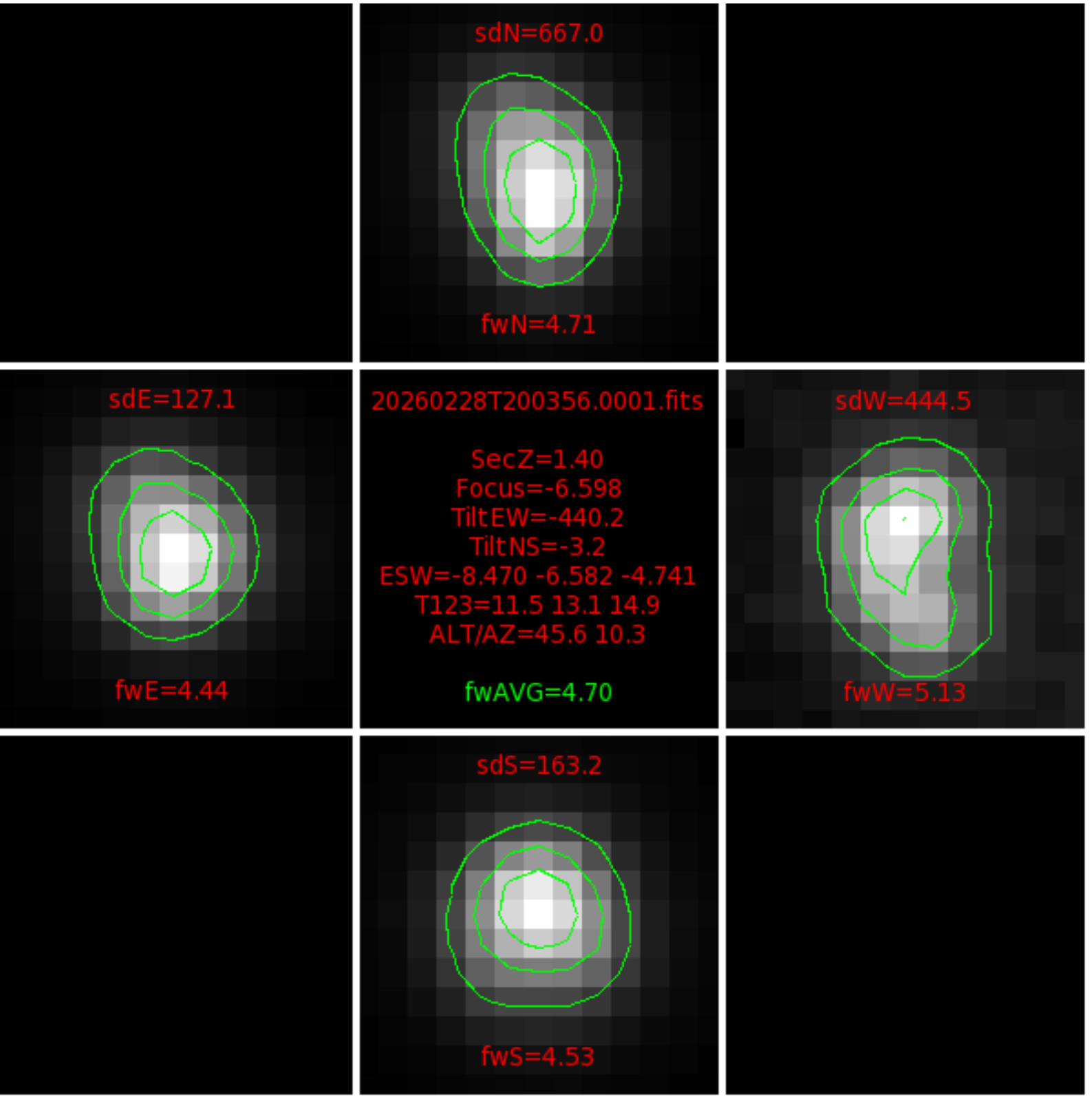
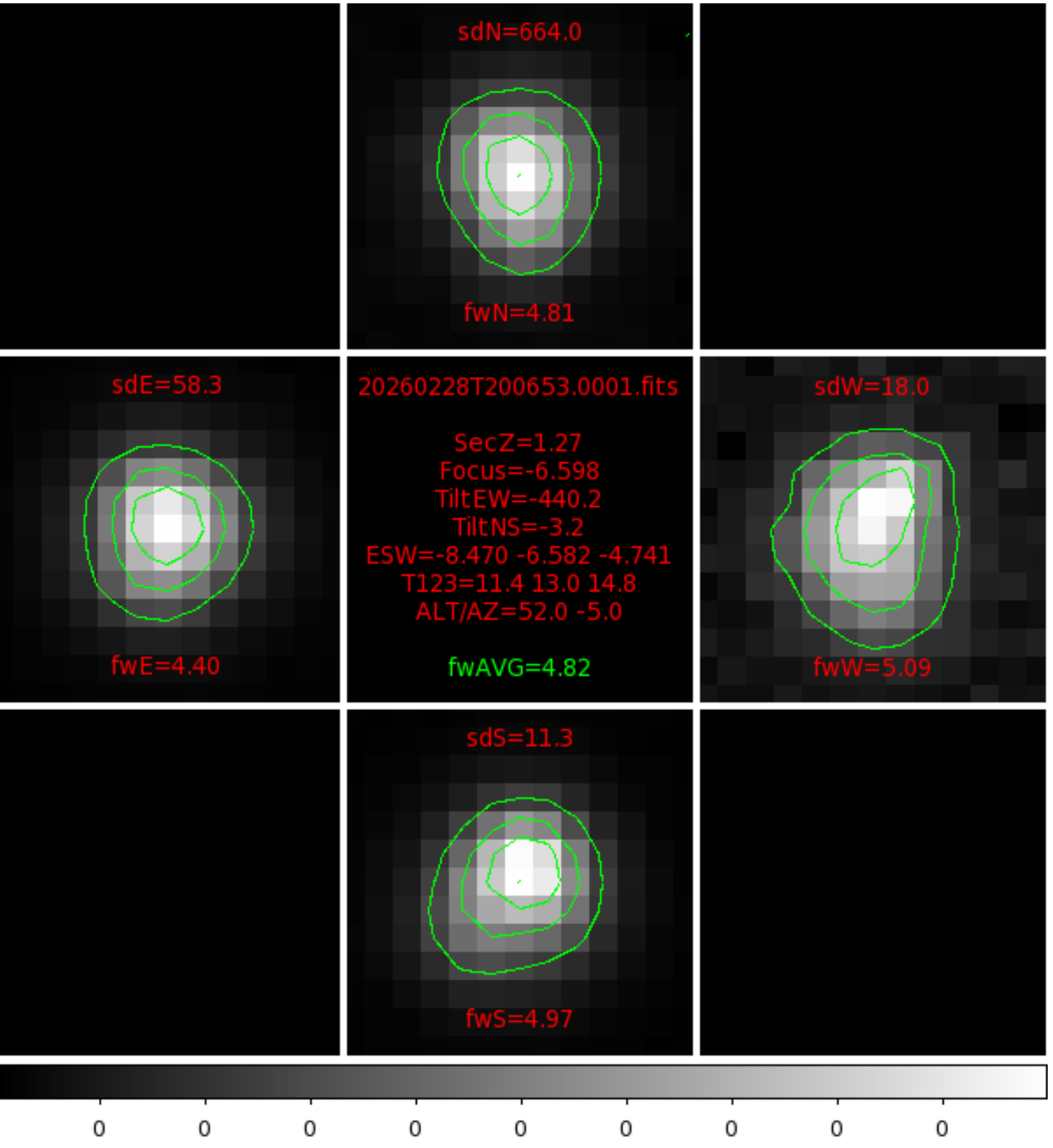
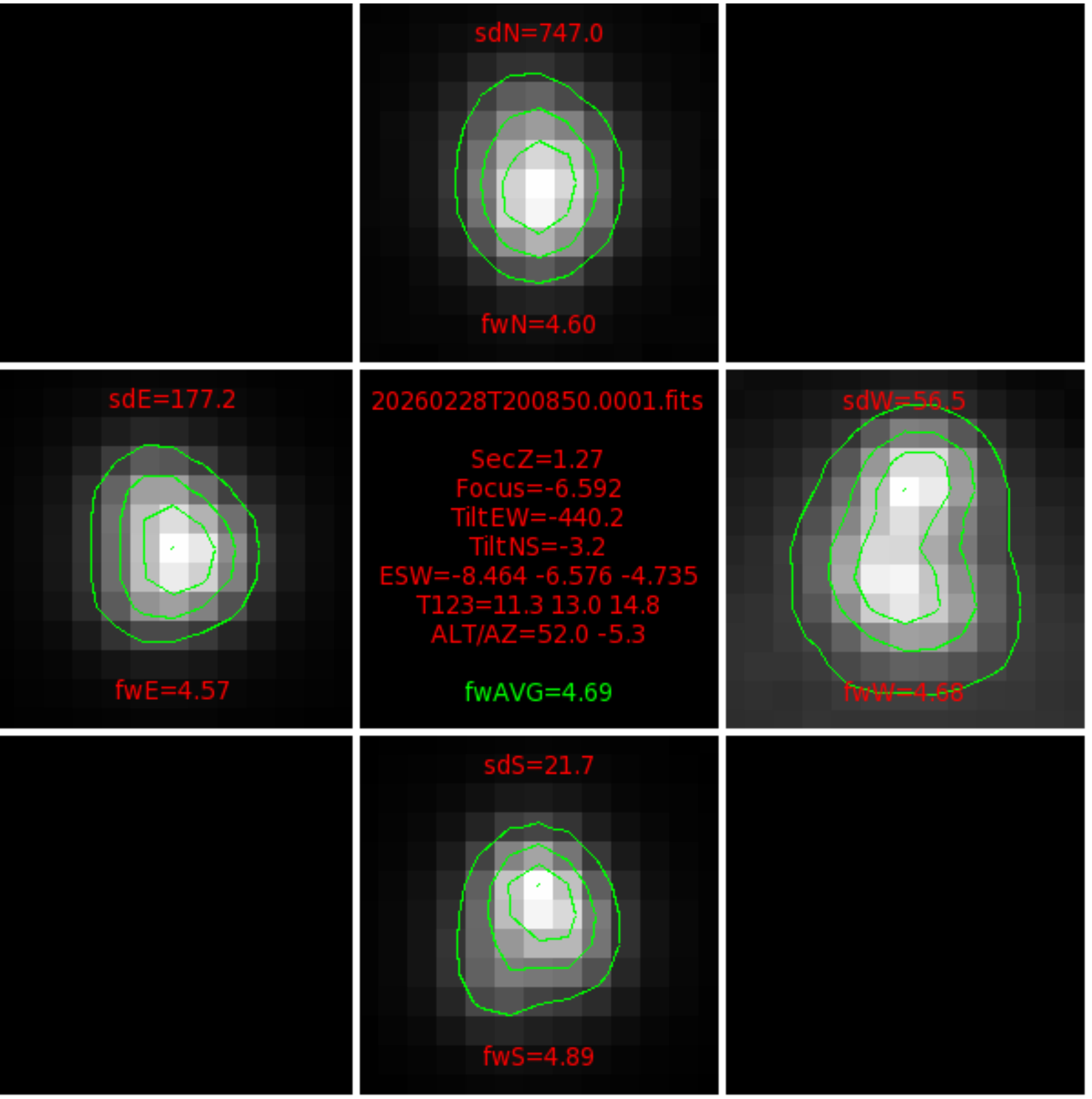
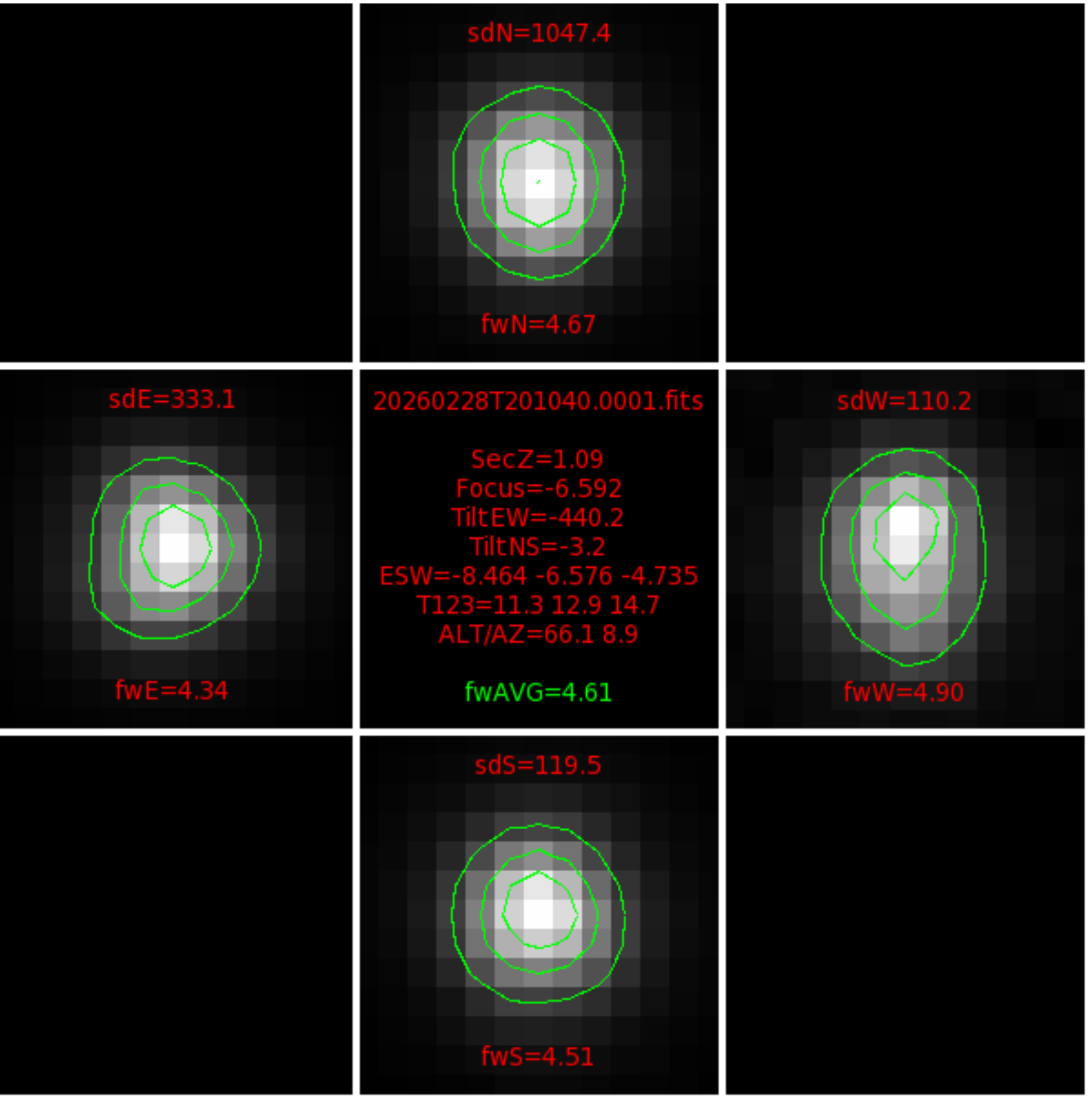

sdN=250.7
fwN=4.83
sdE=37.6
fwE=5.12
20260228T200157.0001.fits
SecZ=1.40
Focus=-6.612
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.484 -6.596 -4.755
T123=11.5 13.1 14.9
ALT/AZ=45.5 10.5
fwAVG=4.23
sdW=78.4
fwW=2.80
sdS=45.2
fwS=4.18
0 0 0 0 0 0 0 0 0


sdN=624.3
fwN=4.82
sdE=70.2
fwE=4.56
20260228T200325.0001.fits
SecZ=1.40
Focus=-6.598
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.470 -6.582 -4.741
T123=11.5 13.1 14.9
ALT/AZ=45.6 10.4
fwAVG=4.89
sdW=178.4
fwW=5.11
sdS=81.5
fwS=5.07
0 0 0 0 0 0 0 0 0


sdN=667.0
fwN=4.71
sdE=127.1
fwE=4.44
20260228T200356.0001.fits
SecZ=1.40
Focus=-6.598
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.470 -6.582 -4.741
T123=11.5 13.1 14.9
ALT/AZ=45.6 10.3
fwAVG=4.70
sdW=444.5
fwW=5.13
sdS=163.2
fwS=4.53
0 0 0 0 0 0 0 0 0


sdN=664.0
fwN=4.81
sdE=58.3
fwE=4.40
20260228T200653.0001.fits
SecZ=1.27
Focus=-6.598
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.470 -6.582 -4.741
T123=11.4 13.0 14.8
ALT/AZ=52.0 -5.0
fwAVG=4.82
sdW=18.0
fwW=5.09
sdS=11.3
fwS=4.97
0 0 0 0 0 0 0 0 0


sdN=747.0
fwN=4.60
sdE=177.2
fwE=4.57
20260228T200850.0001.fits
SecZ=1.27
Focus=-6.592
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.464 -6.576 -4.735
T123=11.3 13.0 14.8
ALT/AZ=52.0 -5.3
fwAVG=4.69
sdW=56.5
fwW=4.68
sdS=21.7
fwS=4.89
0 0 0 0 0 0 0 0 0


sdN=1047.4
fwN=4.67
sdE=333.1
fwE=4.34
20260228T201040.0001.fits
SecZ=1.09
Focus=-6.592
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.464 -6.576 -4.735
T123=11.3 12.9 14.7
ALT/AZ=66.1 8.9
fwAVG=4.61
sdW=110.2
fwW=4.90
sdS=119.5
fwS=4.51
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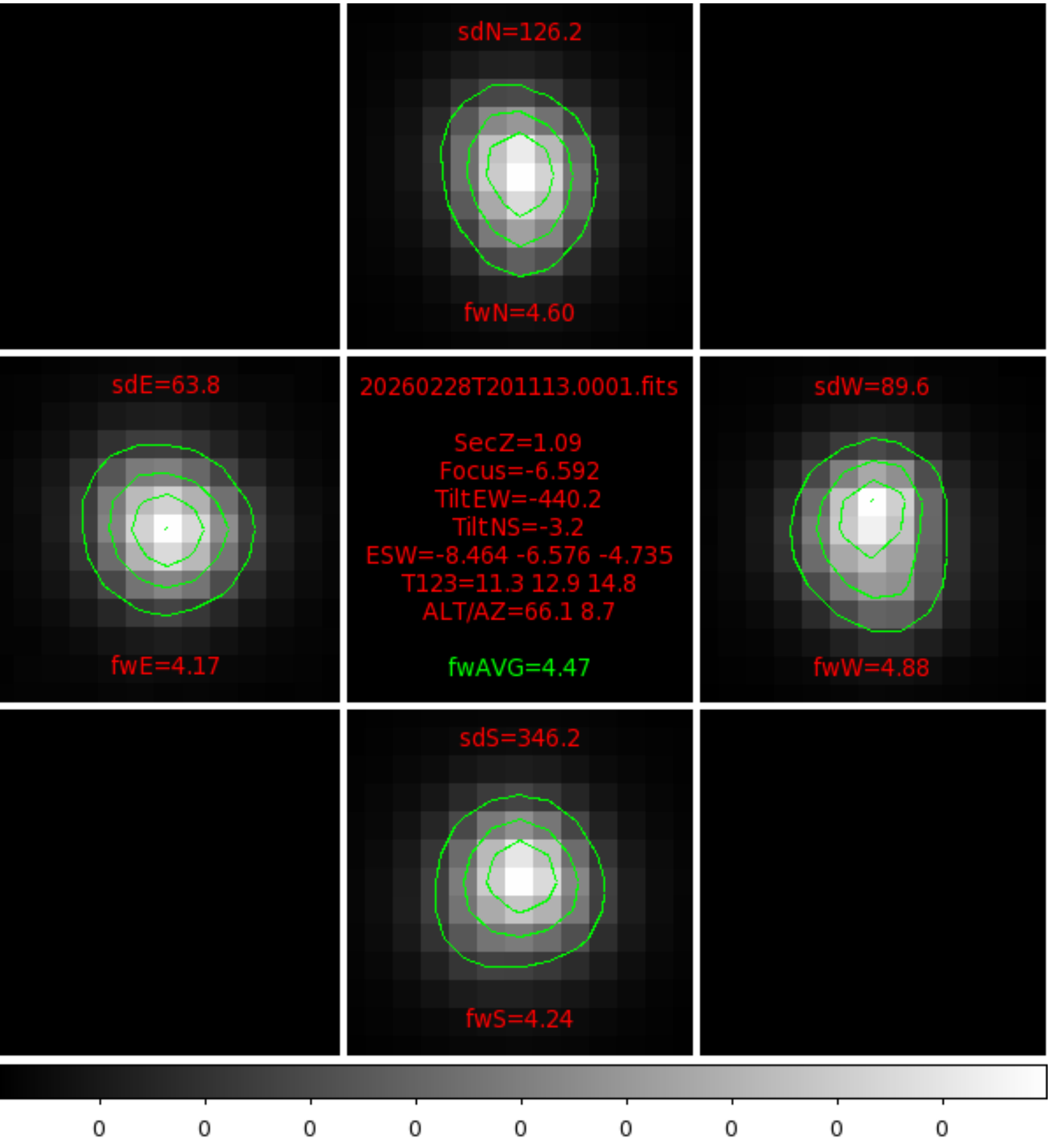
sdN=126.2
fwN=4.60
sdE=63.8
fwE=4.17
20260228T201113.0001.fits
SecZ=1.09
Focus=-6.592
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.464 -6.576 -4.735
T123=11.3 12.9 14.8
ALT/AZ=66.1 8.7
fwAVG=4.47
sdW=89.6
fwW=4.88
sdS=346.2
fwS=4.24
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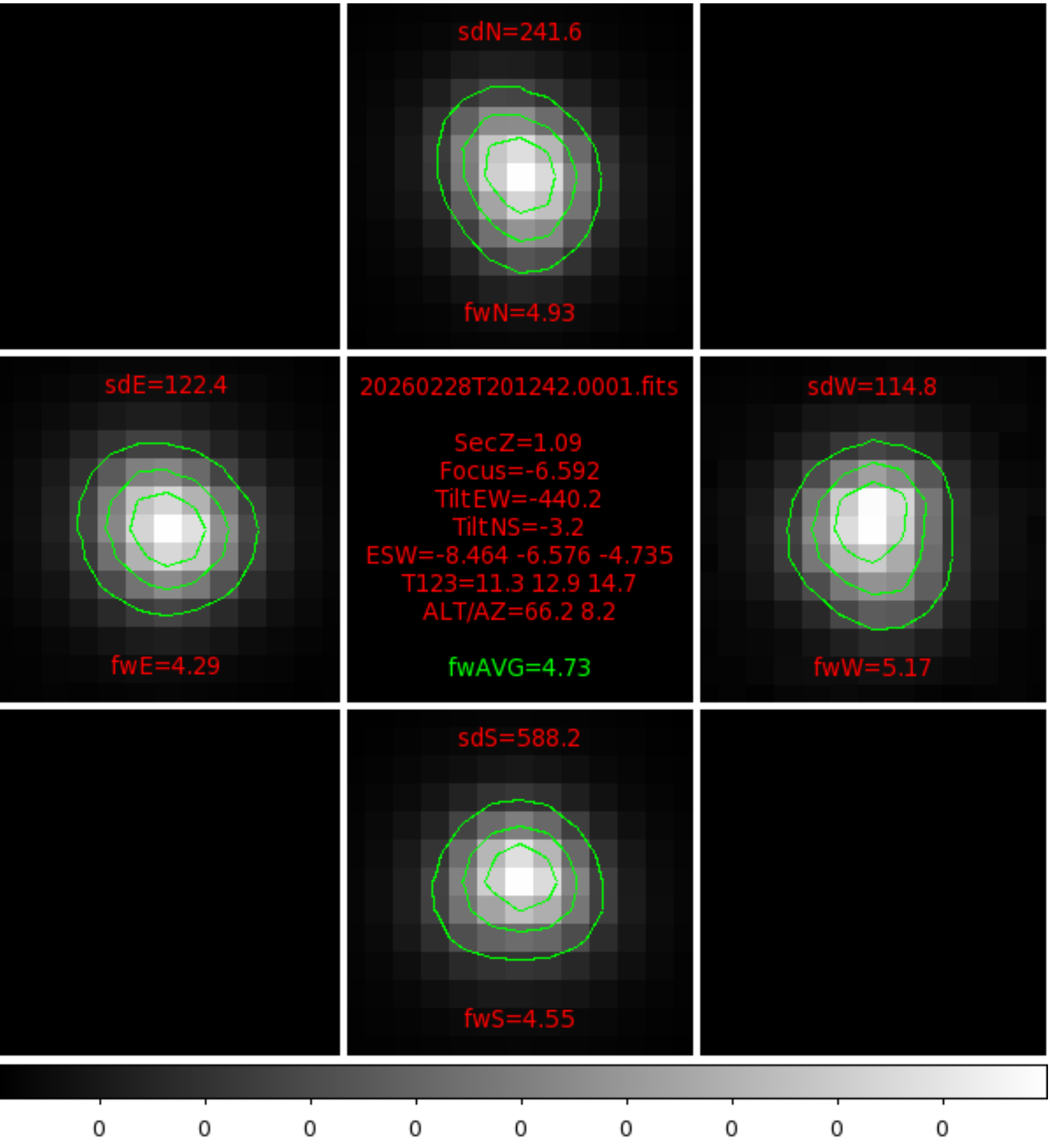
sdN=241.6
fwN=4.93
sdE=122.4
fwE=4.29
20260228T201242.0001.fits
SecZ=1.09
Focus=-6.592
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.464 -6.576 -4.735
T123=11.3 12.9 14.7
ALT/AZ=66.2 8.2
fwAVG=4.73
sdW=114.8
fwW=5.17
sdS=588.2
fwS=4.55
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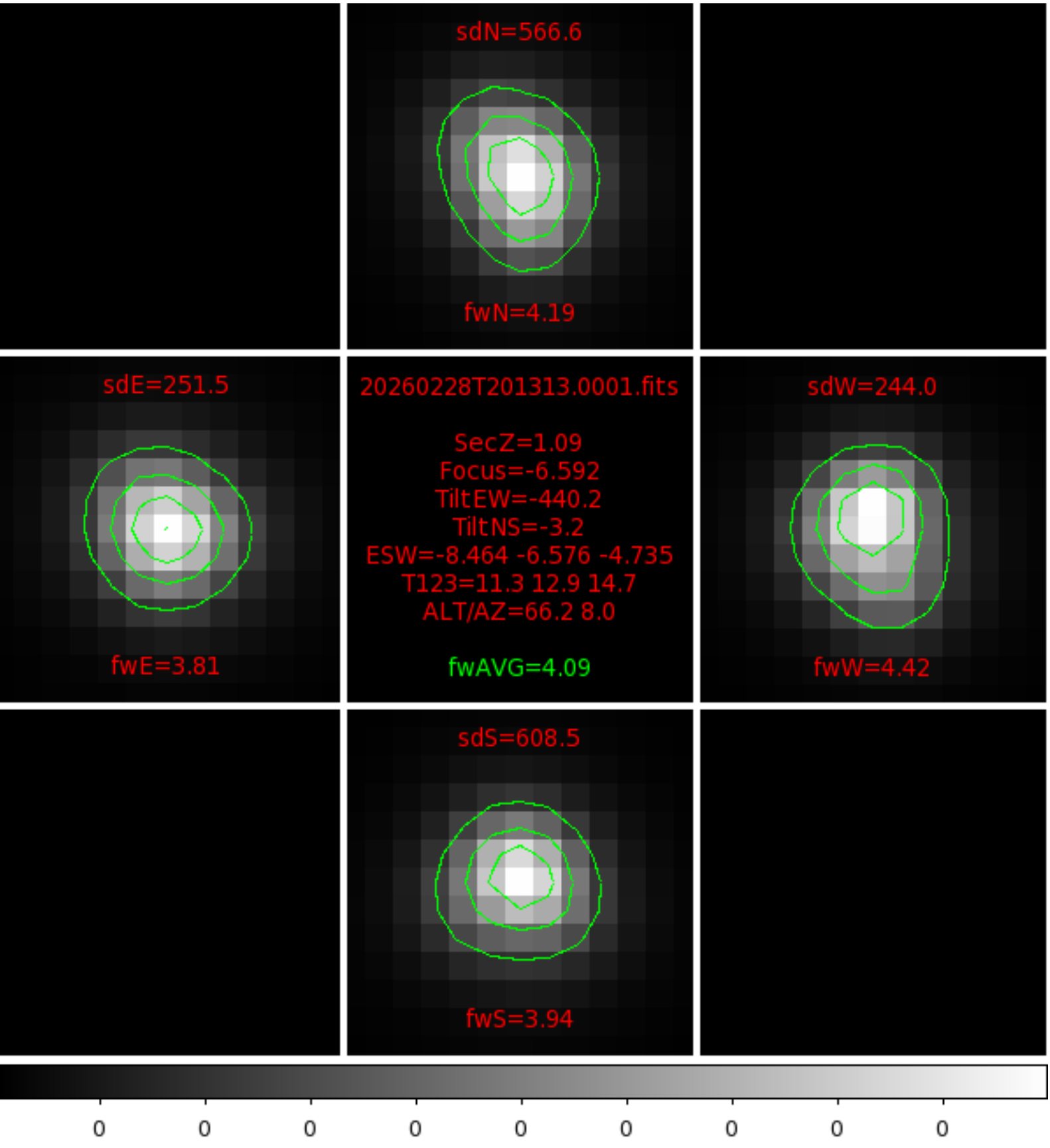
sdN=566.6
fwN=4.19
sdE=251.5
fwE=3.81
20260228T201313.0001.fits
SecZ=1.09
Focus=-6.592
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.464 -6.576 -4.735
T123=11.3 12.9 14.7
ALT/AZ=66.2 8.0
fwAVG=4.09
sdW=244.0
fwW=4.42
sdS=608.5
fwS=3.94
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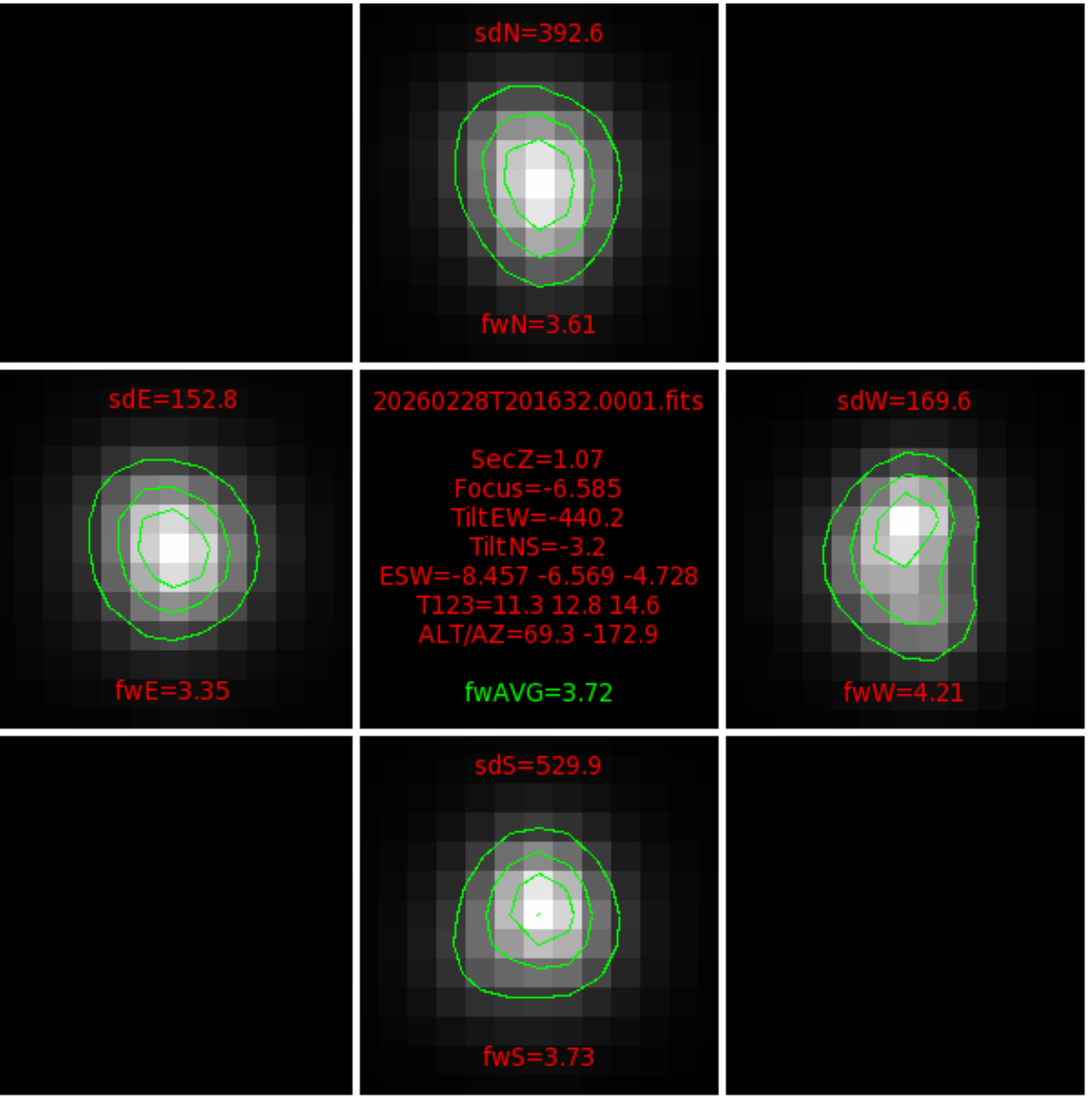
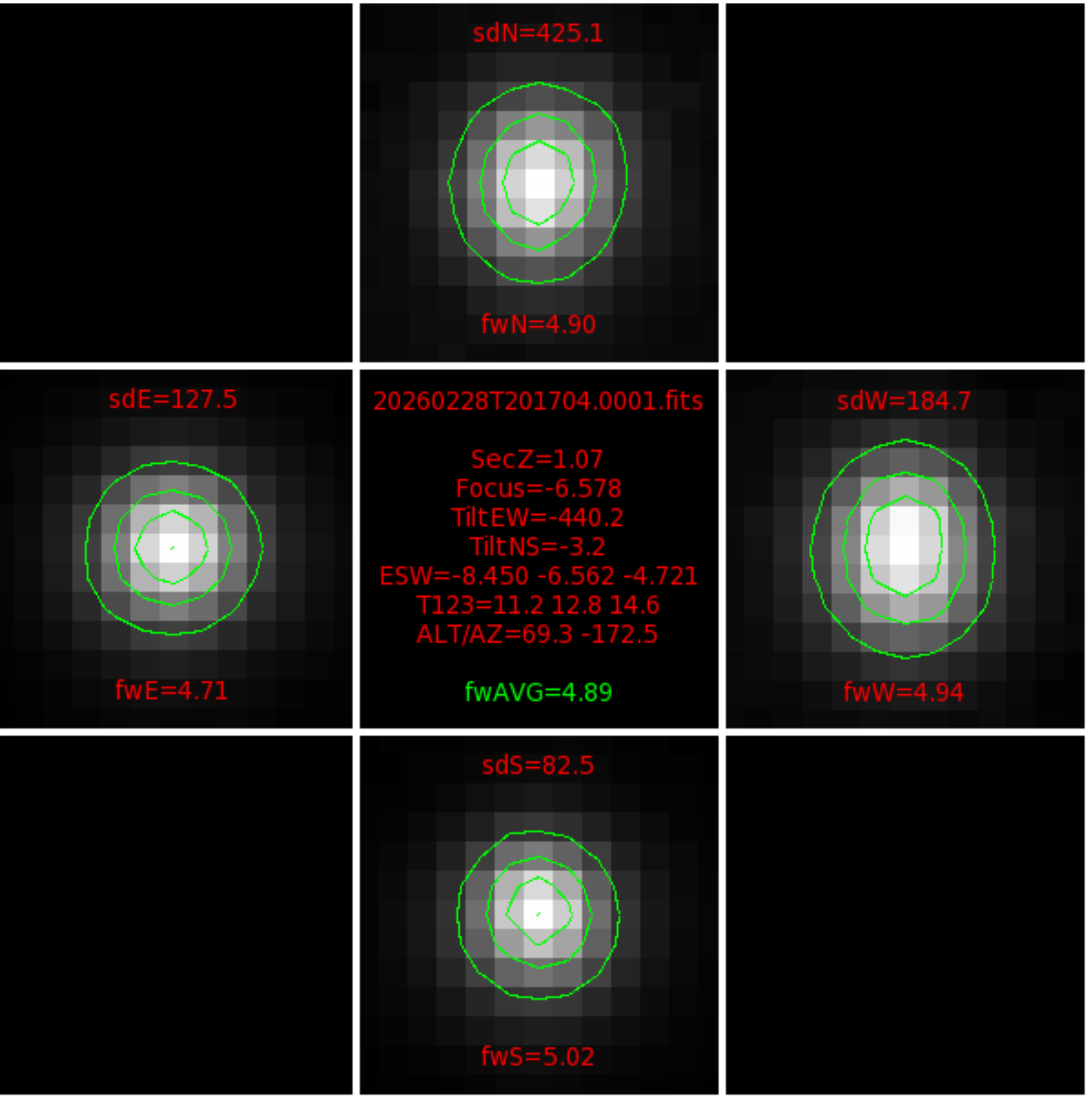
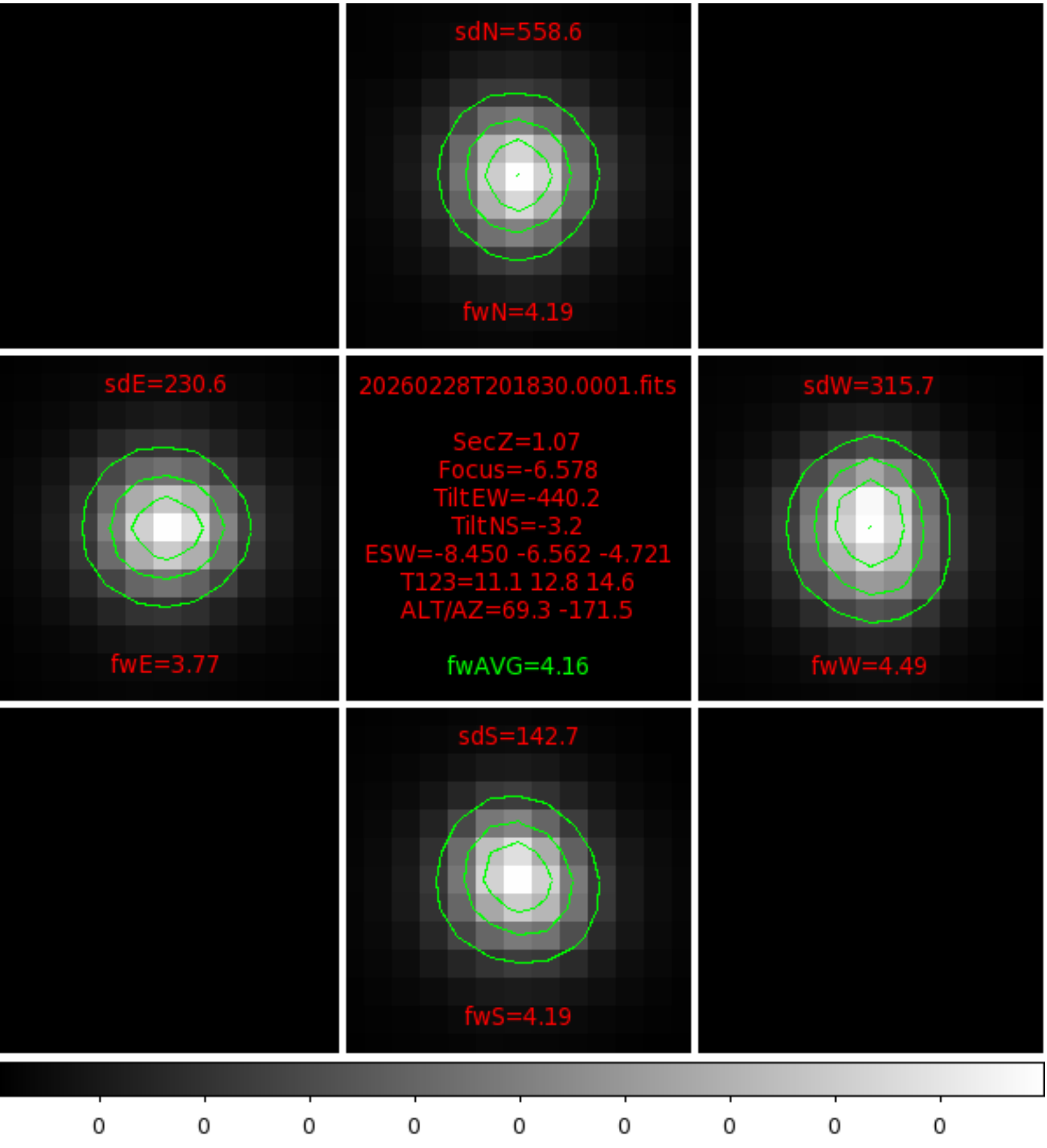

sdN=392.6
fwN=3.61
sdE=152.8
fwE=3.35
20260228T201632.0001.fits
SecZ=1.07
Focus=-6.585
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.457 -6.569 -4.728
T123=11.3 12.8 14.6
ALT/AZ=69.3 -172.9
fwAVG=3.72
sdW=169.6
fwW=4.21
sdS=529.9
fwS=3.73
0 0 0 0 0 0 0 0 0


sdN=425.1
fwN=4.90
sdE=127.5
fwE=4.71
20260228T201704.0001.fits
SecZ=1.07
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.450 -6.562 -4.721
T123=11.2 12.8 14.6
ALT/AZ=69.3 -172.5
fwAVG=4.89
sdW=184.7
fwW=4.94
sdS=82.5
fwS=5.02
0 0 0 0 0 0 0 0 0


sdN=558.6
fwN=4.19
sdE=230.6
fwE=3.77
20260228T201830.0001.fits
SecZ=1.07
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.450 -6.562 -4.721
T123=11.1 12.8 14.6
ALT/AZ=69.3 -171.5
fwAVG=4.16
sdW=315.7
fwW=4.49
sdS=142.7
fwS=4.19
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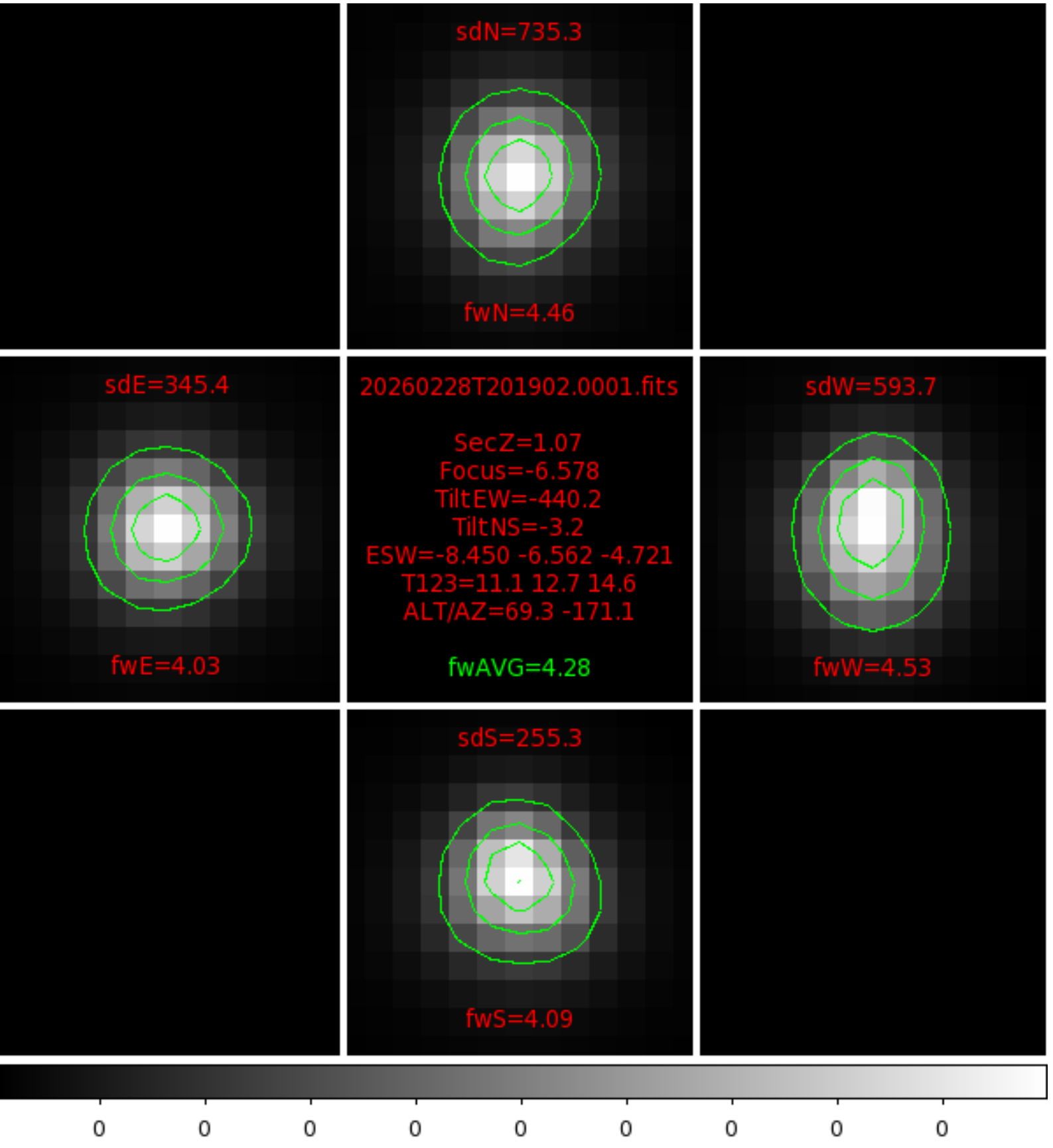
sdN=735.3
fwN=4.46
sdE=345.4
fwE=4.03
20260228T201902.0001.fits
SecZ=1.07
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.450 -6.562 -4.721
T123=11.1 12.7 14.6
ALT/AZ=69.3 -171.1
fwAVG=4.28
sdW=593.7
fwW=4.53
sdS=255.3
fwS=4.09
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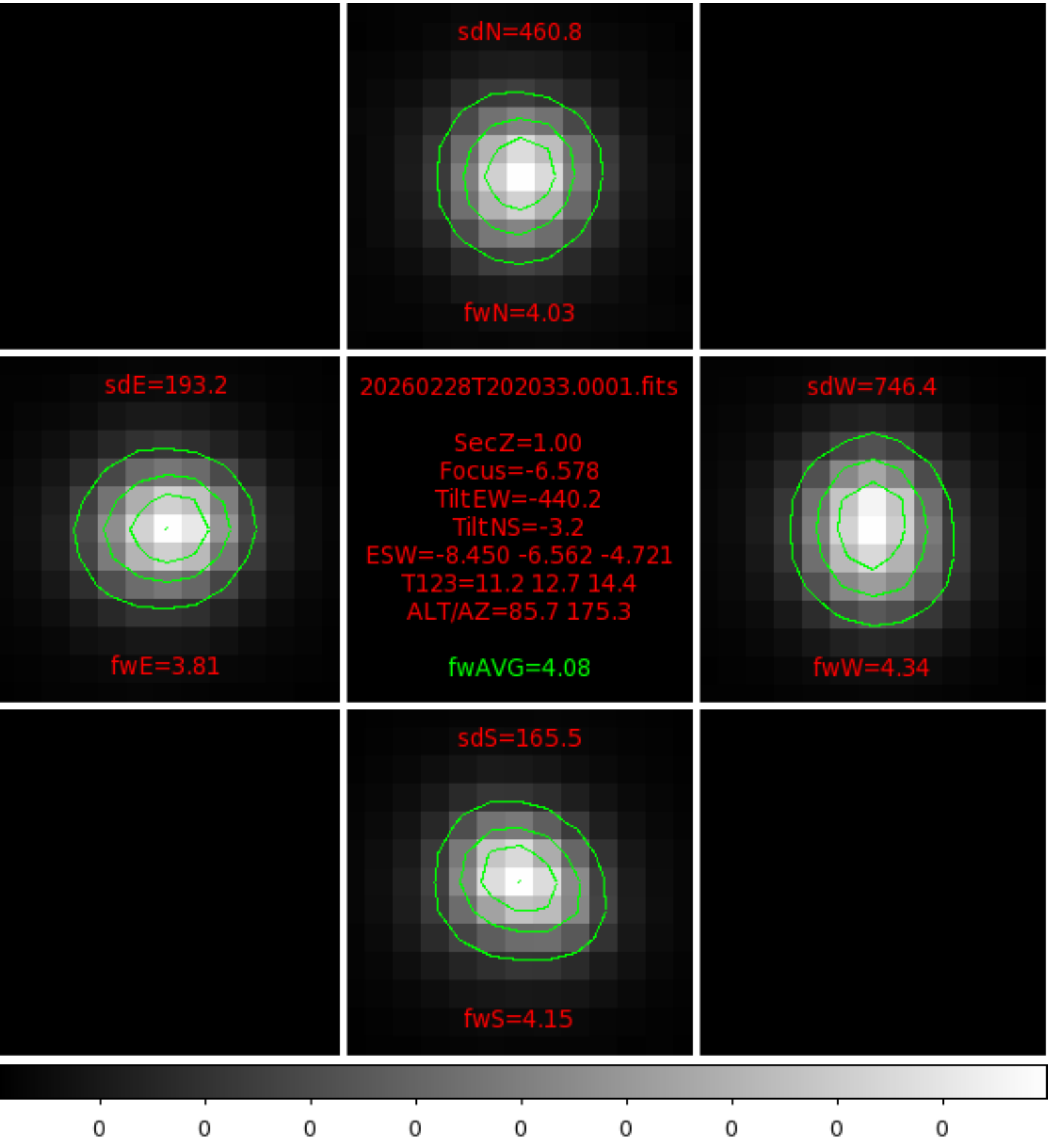
sdN=460.8
fwN=4.03
sdE=193.2
fwE=3.81
20260228T202033.0001.fits
SecZ=1.00
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.450 -6.562 -4.721
T123=11.2 12.7 14.4
ALT/AZ=85.7 175.3
fwAVG=4.08
sdW=746.4
fwW=4.34
sdS=165.5
fwS=4.15
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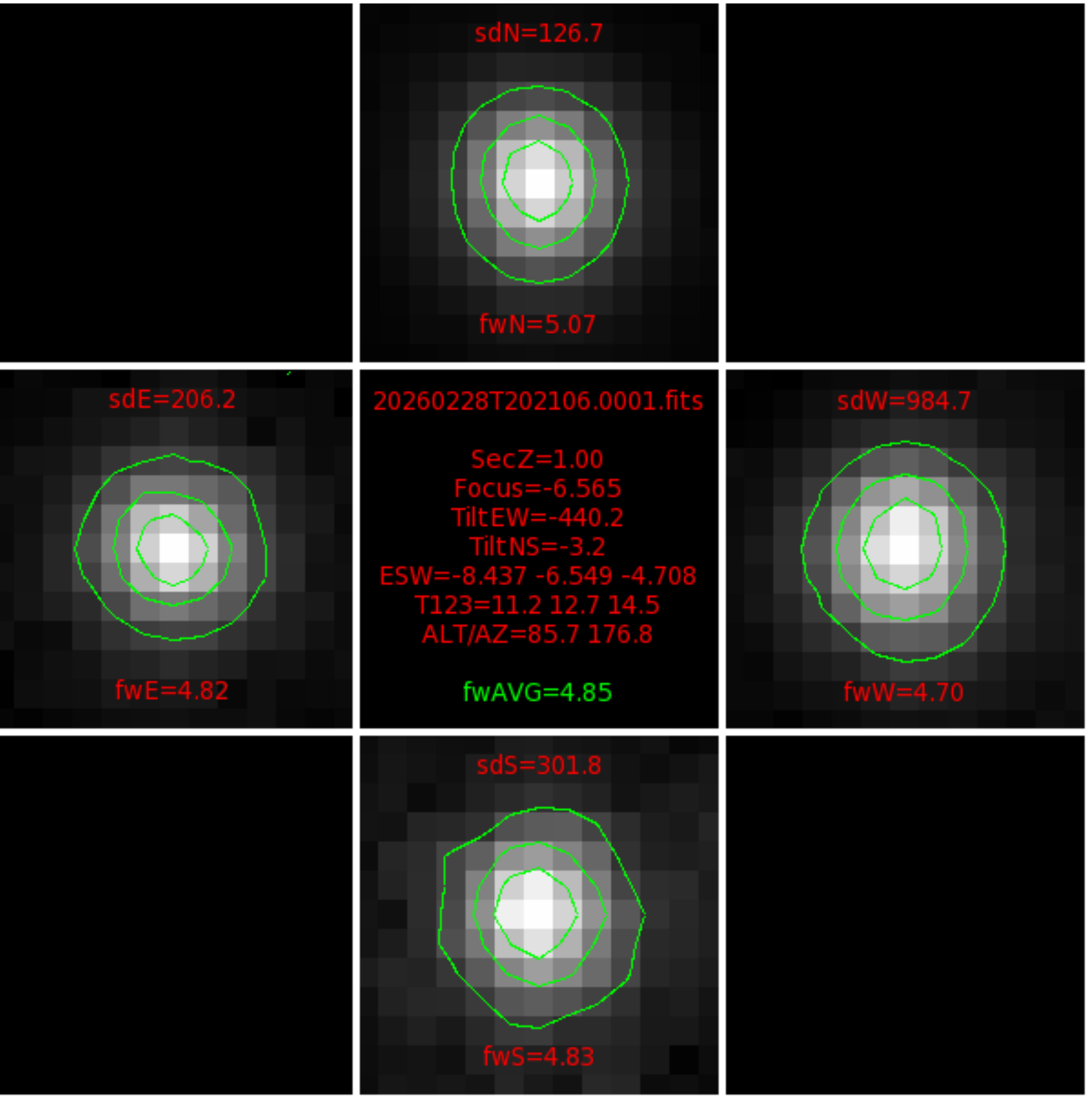
sdN=126.7
fwN=5.07
sdE=206.2
fwE=4.82
20260228T202106.0001.fits
SecZ=1.00
Focus=-6.565
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.437 -6.549 -4.708
T123=11.2 12.7 14.5
ALT/AZ=85.7 176.8
fwAVG=4.85
sdW=984.7
fwW=4.70
sdS=301.8
fwS=4.83
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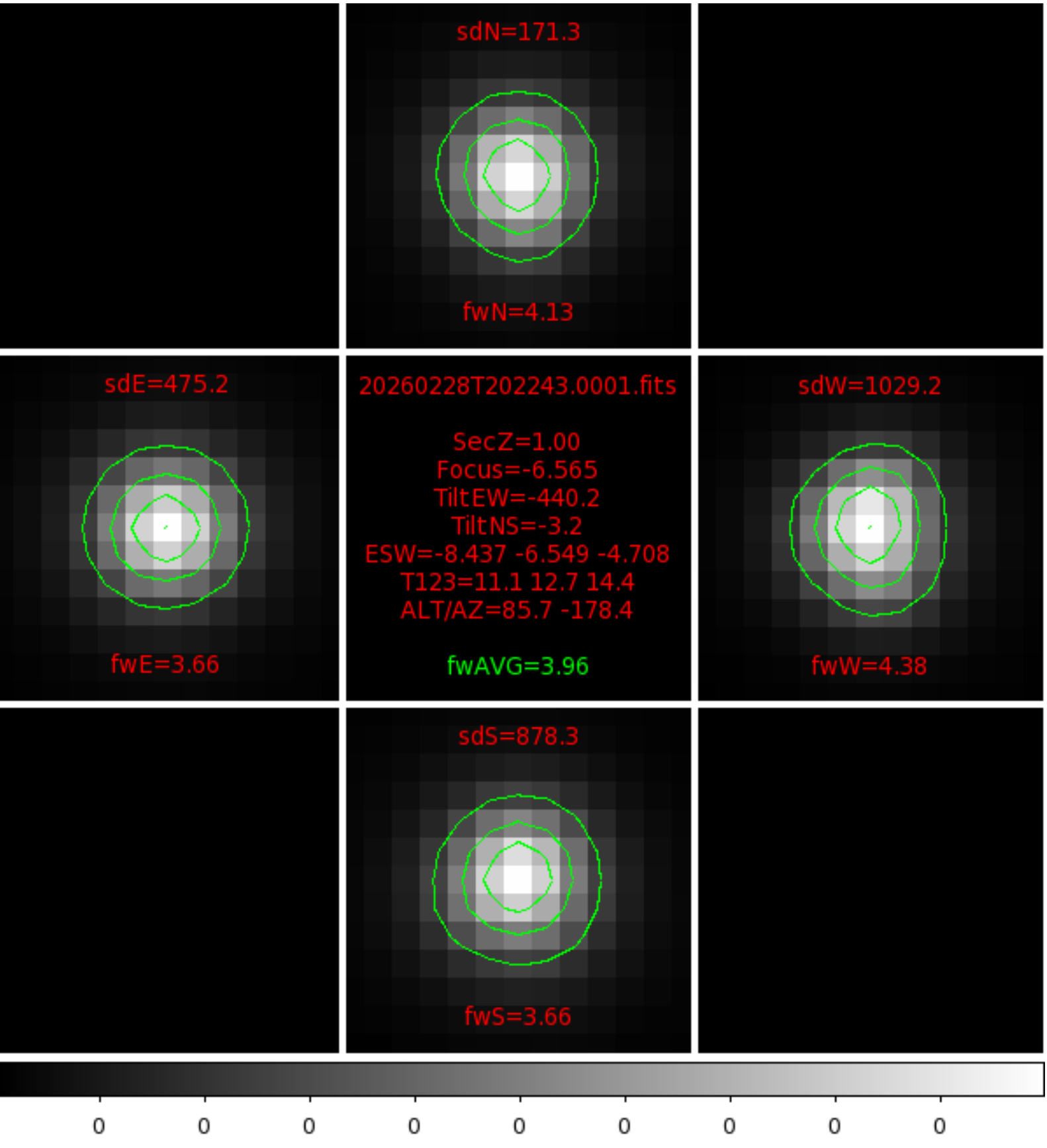
sdN=171.3
fwN=4.13
sdE=475.2
fwE=3.66
20260228T202243.0001.fits
SecZ=1.00
Focus=-6.565
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.437 -6.549 -4.708
T123=11.1 12.7 14.4
ALT/AZ=85.7 -178.4
fwAVG=3.96
sdW=1029.2
fwW=4.38
sdS=878.3
fwS=3.66
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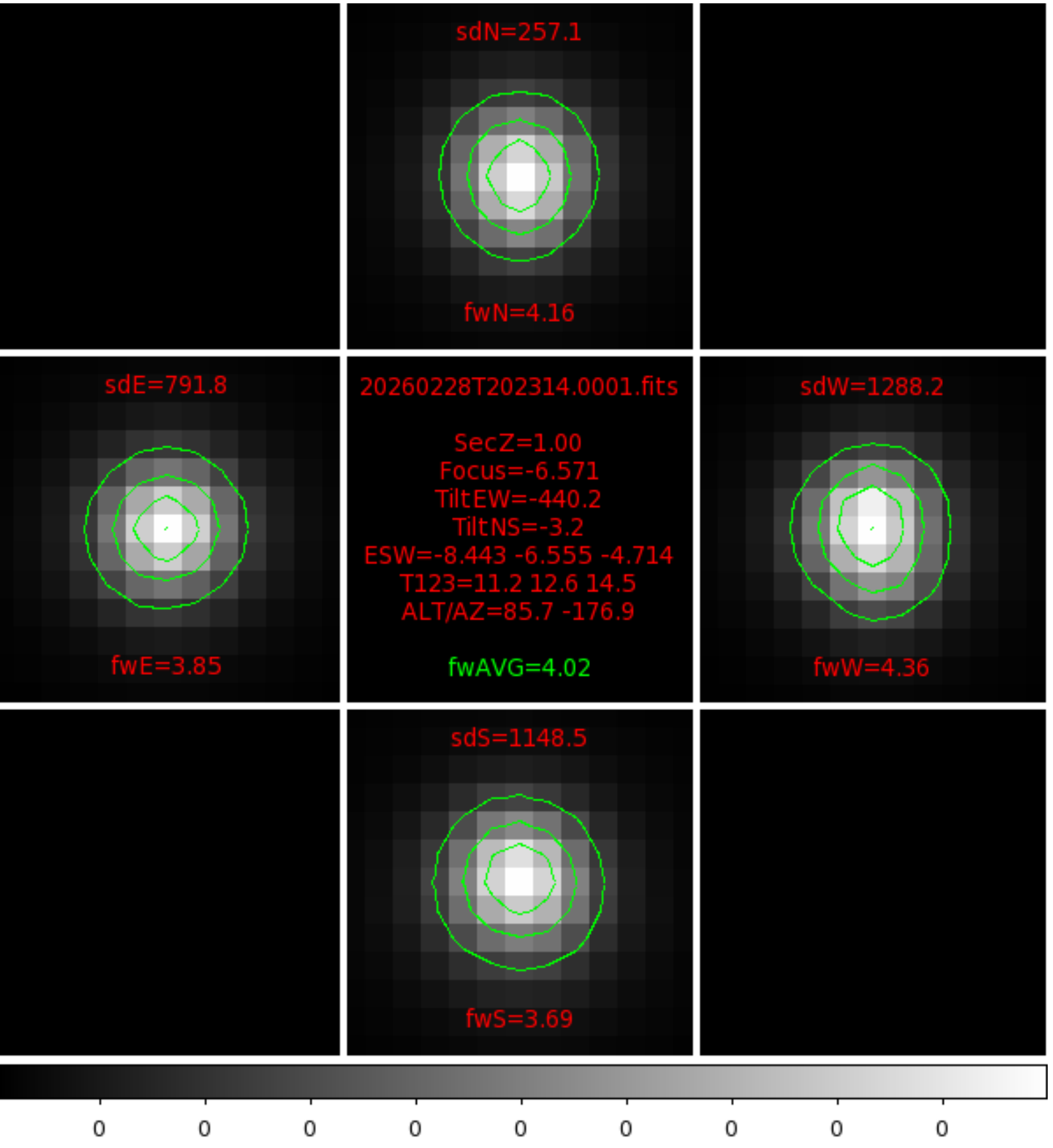
sdN=257.1
fwN=4.16
sdE=791.8
fwE=3.85
20260228T202314.0001.fits
SecZ=1.00
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.443 -6.555 -4.714
T123=11.2 12.6 14.5
ALT/AZ=85.7 -176.9
fwAVG=4.02
sdW=1288.2
fwW=4.36
sdS=1148.5
fwS=3.69
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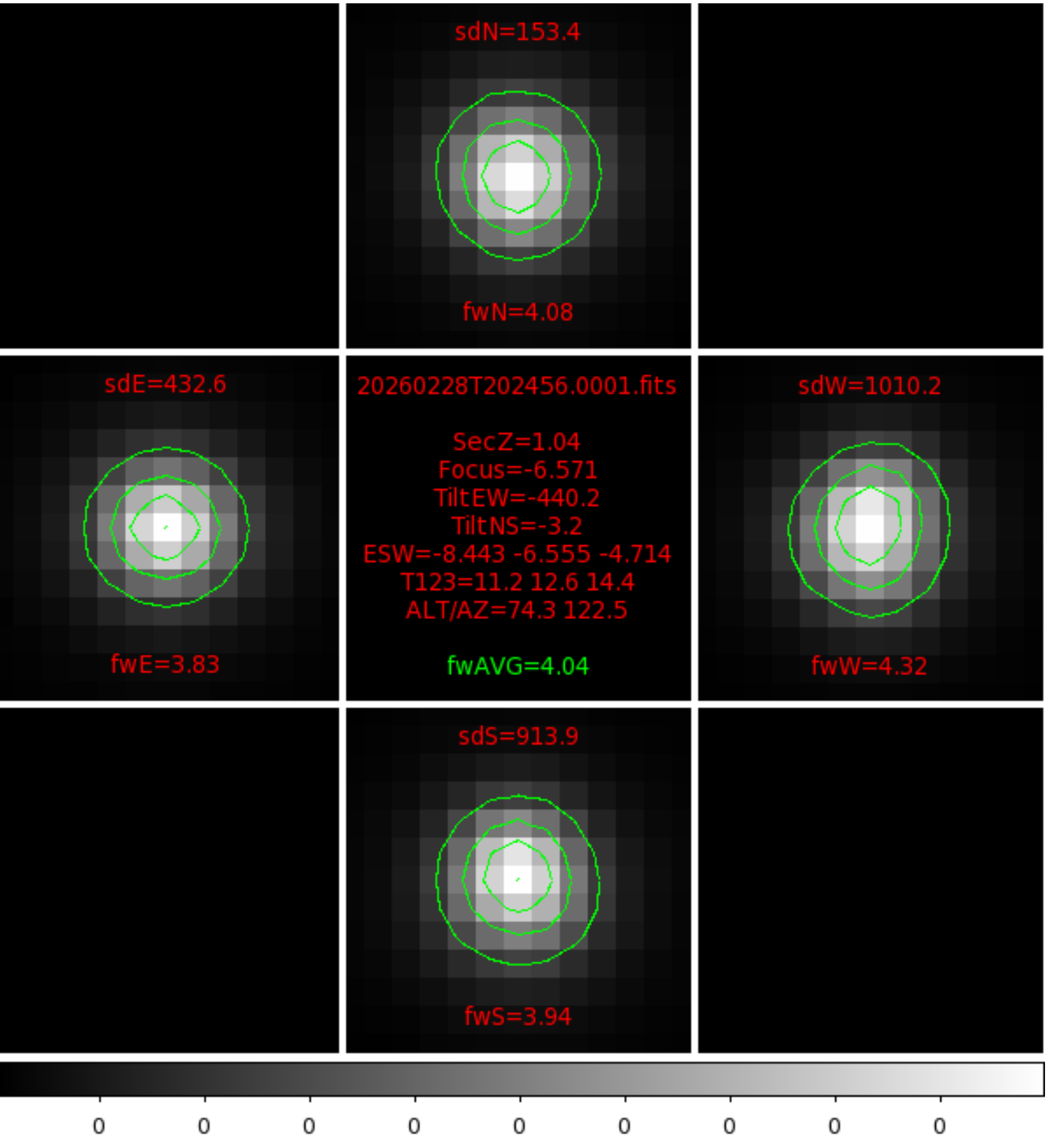
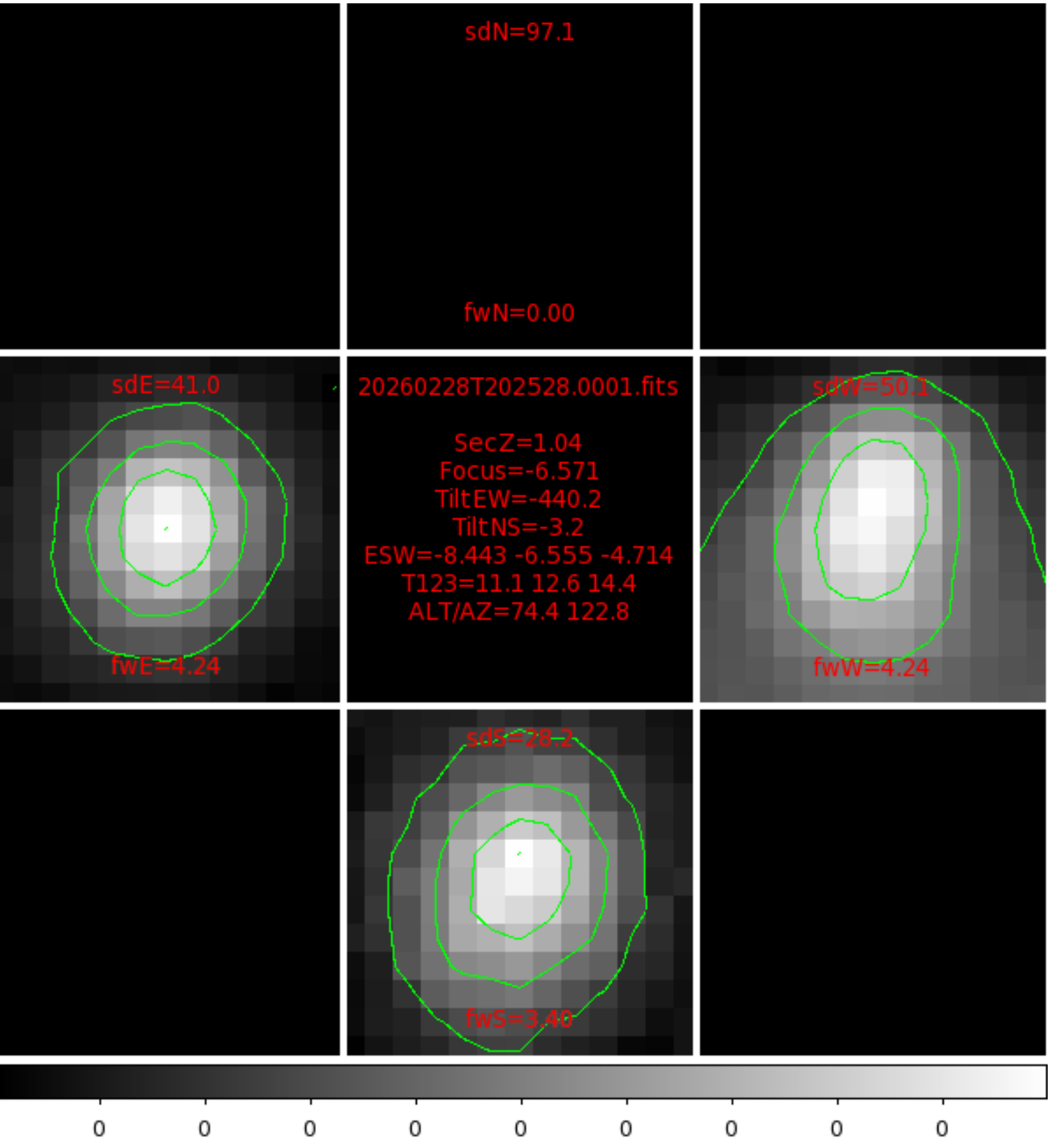
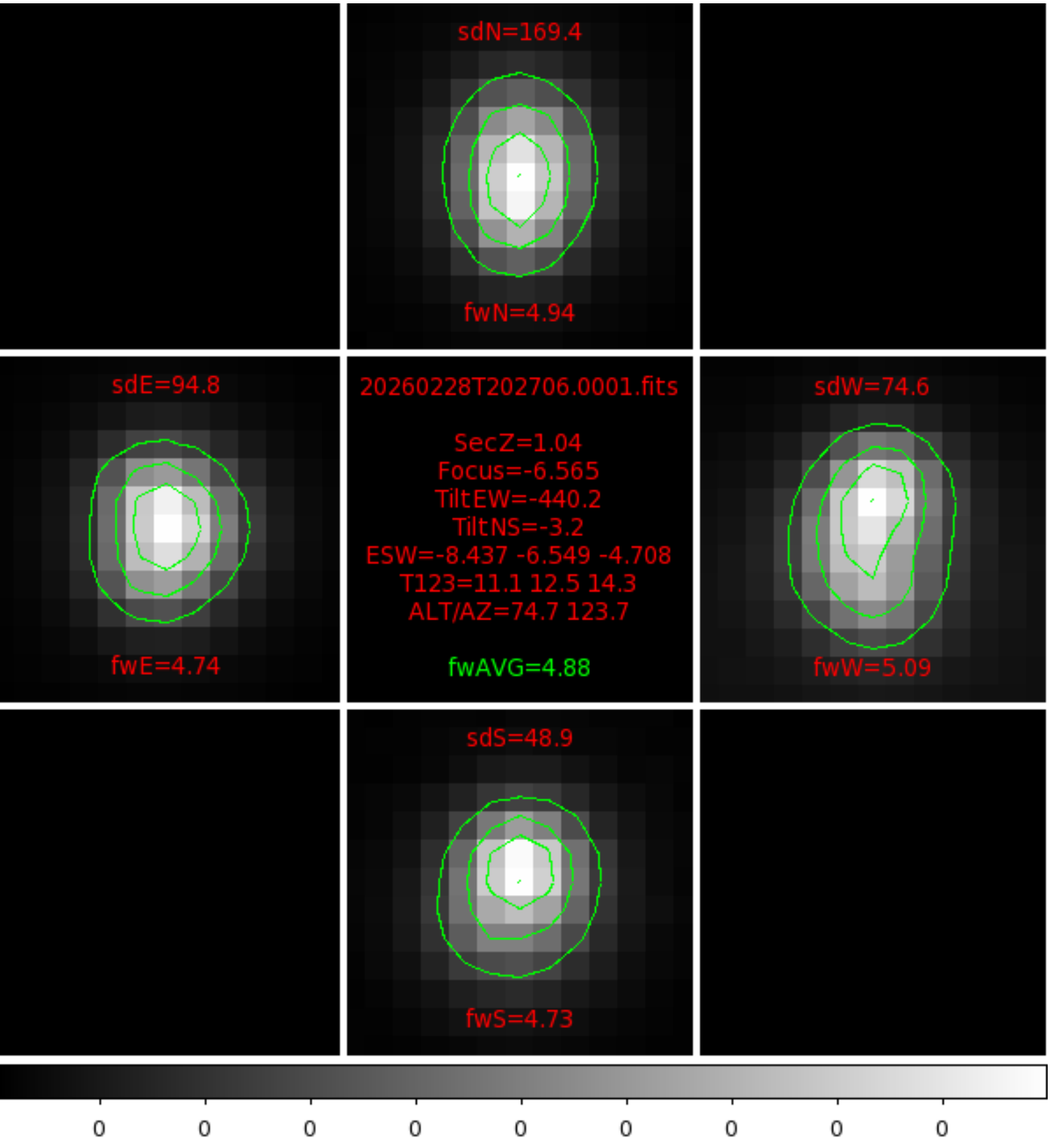

sdN=153.4
fwN=4.08
sdE=432.6
fwE=3.83
20260228T202456.0001.fits
SecZ=1.04
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.443 -6.555 -4.714
T123=11.2 12.6 14.4
ALT/AZ=74.3 122.5
fwAVG=4.04
sdW=1010.2
fwW=4.32
sdS=913.9
fwS=3.94
0 0 0 0 0 0 0 0 0


sdN=97.1
fwN=0.00
sdE=41.0
fwE=4.24
20260228T202528.0001.fits
SecZ=1.04
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.443 -6.555 -4.714
T123=11.1 12.6 14.4
ALT/AZ=74.4 122.8
sdW=50.1
fwW=4.24
sdS=28.2
fwS=3.40
0 0 0 0 0 0 0 0 0


sdN=169.4
fwN=4.94
sdE=94.8
fwE=4.74
20260228T202706.0001.fits
SecZ=1.04
Focus=-6.565
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.437 -6.549 -4.708
T123=11.1 12.5 14.3
ALT/AZ=74.7 123.7
fwAVG=4.88
sdW=74.6
fwW=5.09
sdS=48.9
fwS=4.73
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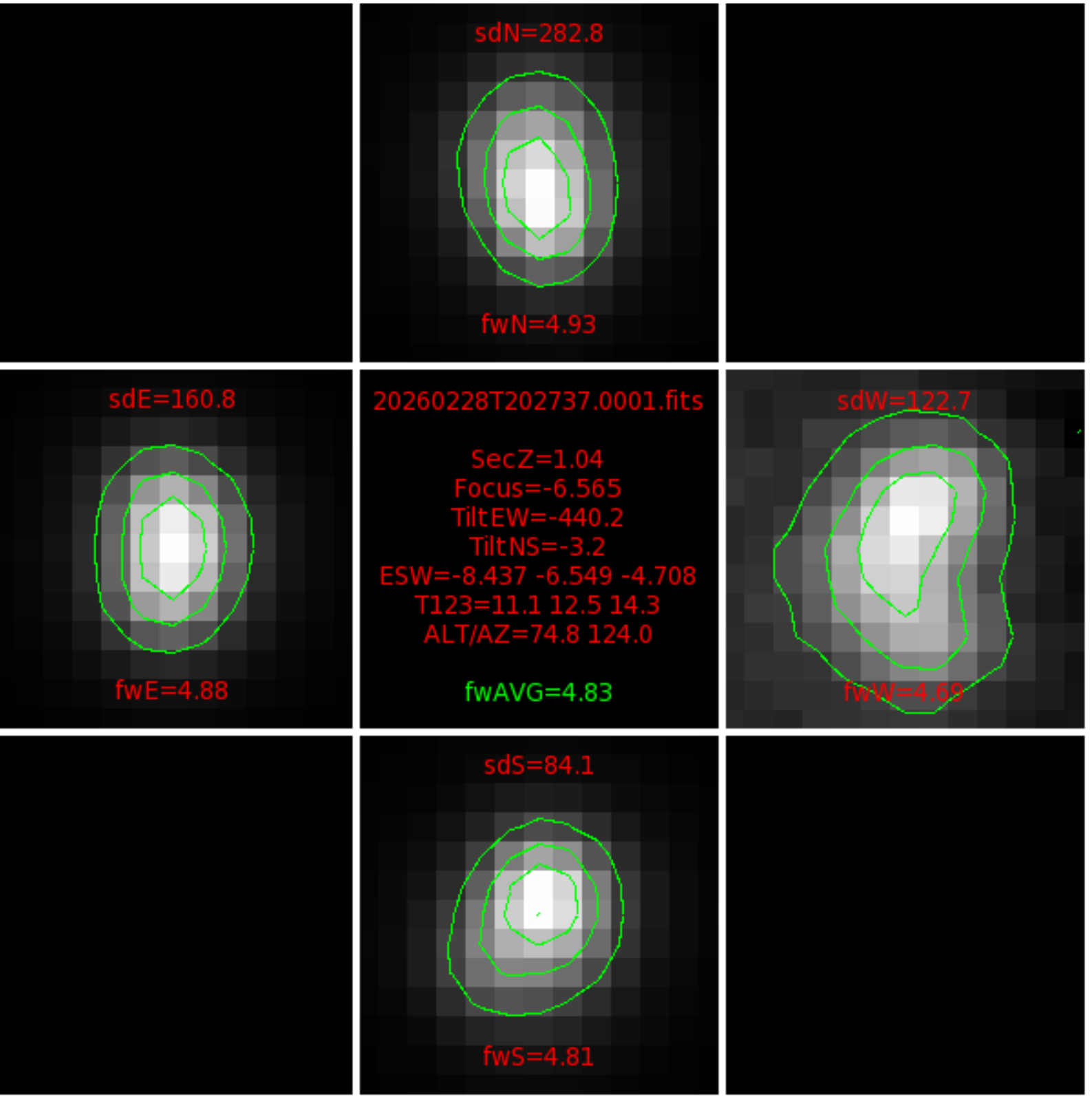
sdN=282.8
fwN=4.93
sdE=160.8
fwE=4.88
20260228T202737.0001.fits
SecZ=1.04
Focus=-6.565
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.437 -6.549 -4.708
T123=11.1 12.5 14.3
ALT/AZ=74.8 124.0
fwAVG=4.83
sdW=122.7
fwW=4.69
sdS=84.1
fwS=4.81
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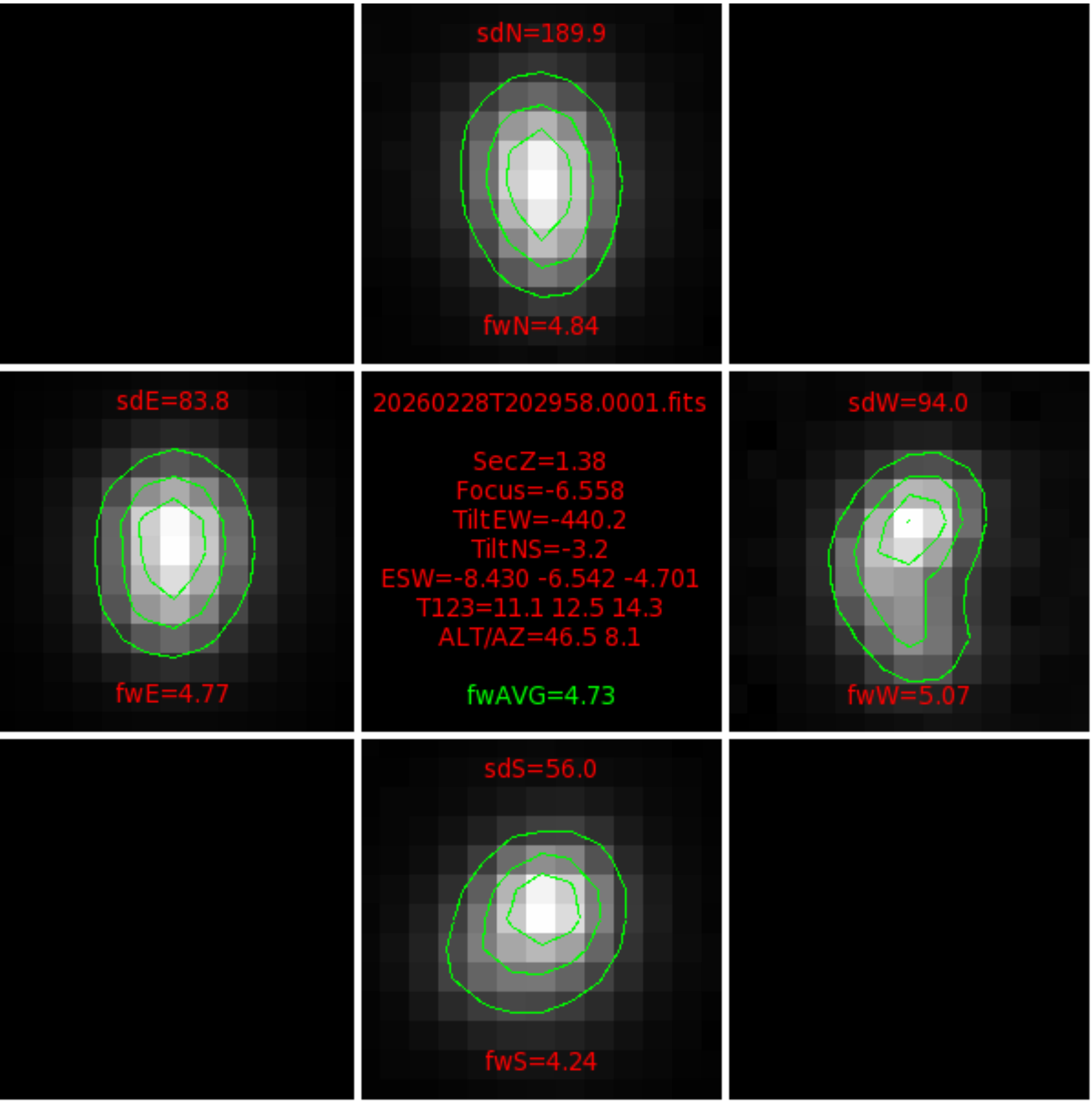
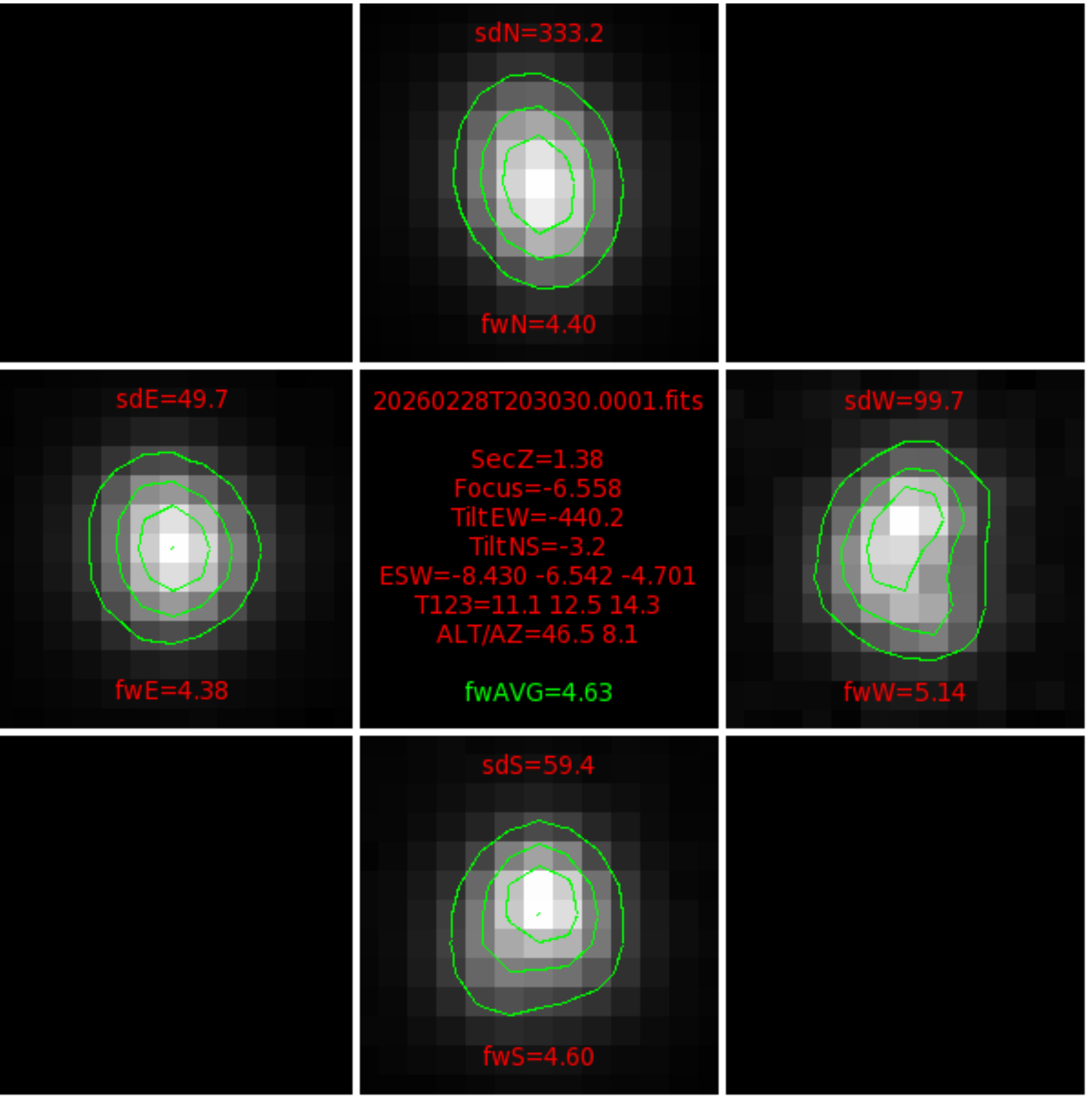

sdN=189.9
fwN=4.84
sdE=83.8
fwE=4.77
20260228T202958.0001.fits
SecZ=1.38
Focus=-6.558
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.430 -6.542 -4.701
T123=11.1 12.5 14.3
ALT/AZ=46.5 8.1
fwAVG=4.73
sdW=94.0
fwW=5.07
sdS=56.0
fwS=4.24
0 0 0 0 0 0 0 0 0


sdN=333.2
fwN=4.40
sdE=49.7
fwE=4.38
20260228T203030.0001.fits
SecZ=1.38
Focus=-6.558
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.430 -6.542 -4.701
T123=11.1 12.5 14.3
ALT/AZ=46.5 8.1
fwAVG=4.63
sdW=99.7
fwW=5.14
sdS=59.4
fwS=4.60
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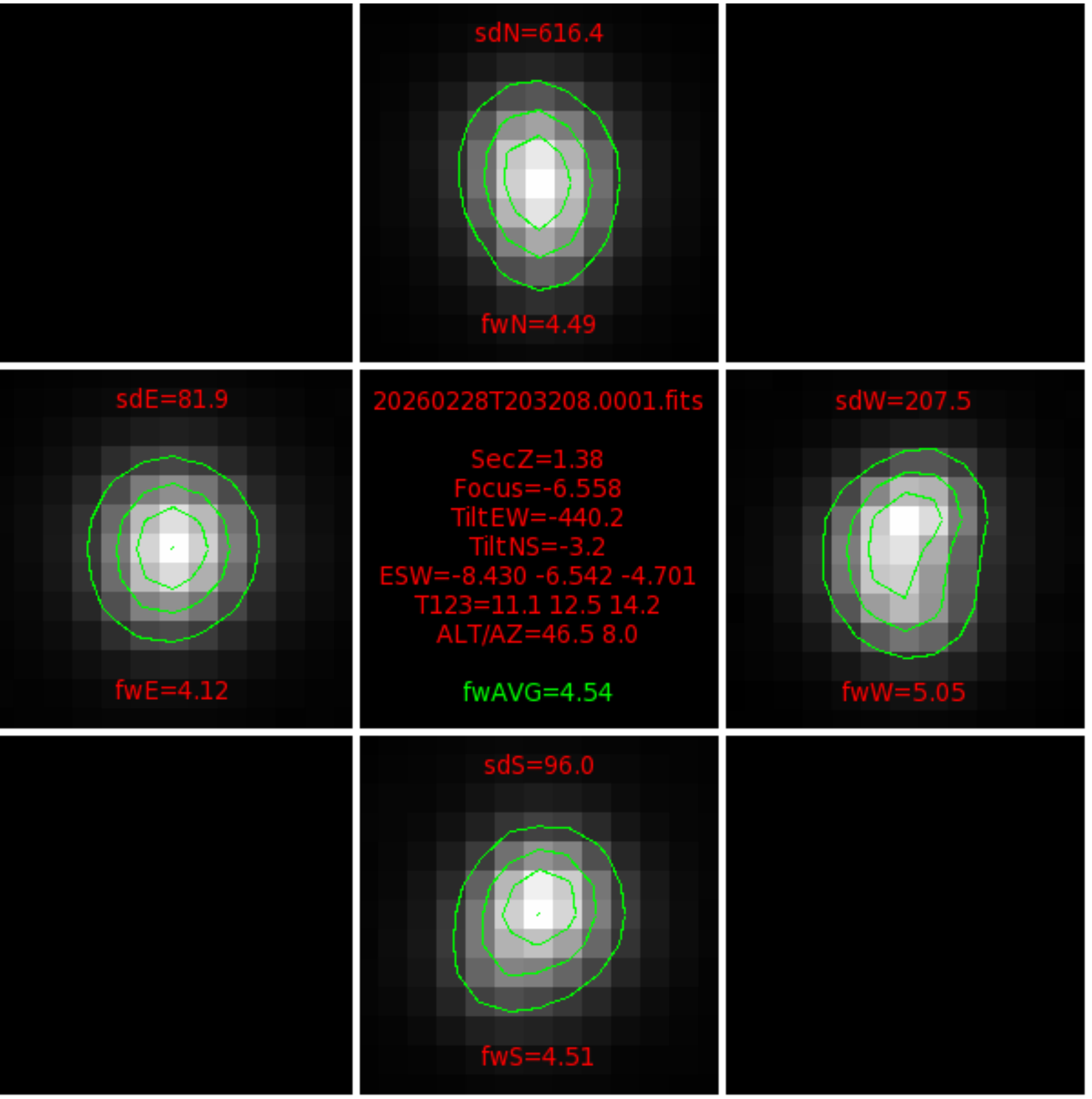
sdN=616.4
fwN=4.49
sdE=81.9
fwE=4.12
20260228T203208.0001.fits
SecZ=1.38
Focus=-6.558
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.430 -6.542 -4.701
T123=11.1 12.5 14.2
ALT/AZ=46.5 8.0
fwAVG=4.54
sdW=207.5
fwW=5.05
sdS=96.0
fwS=4.51
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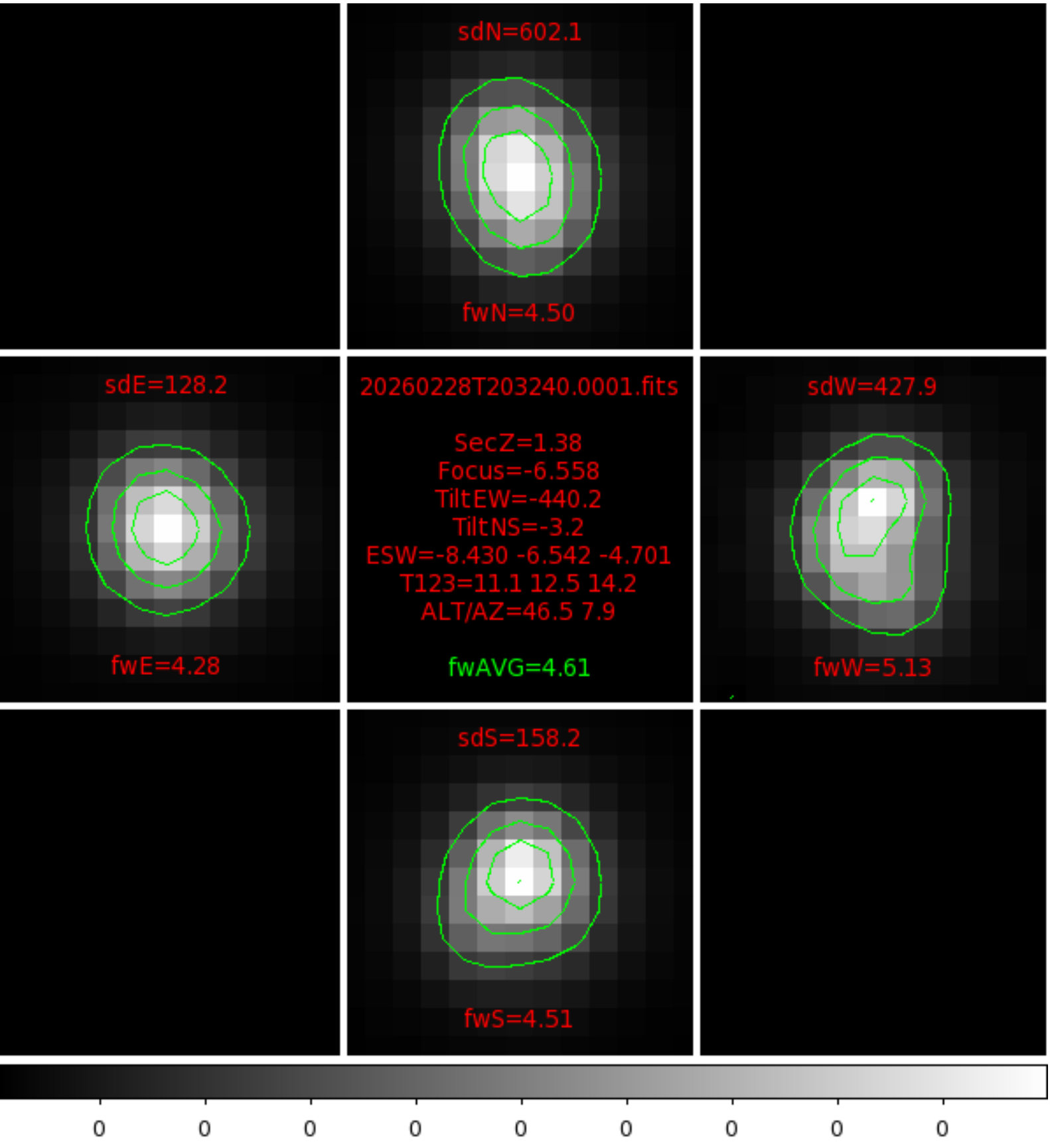
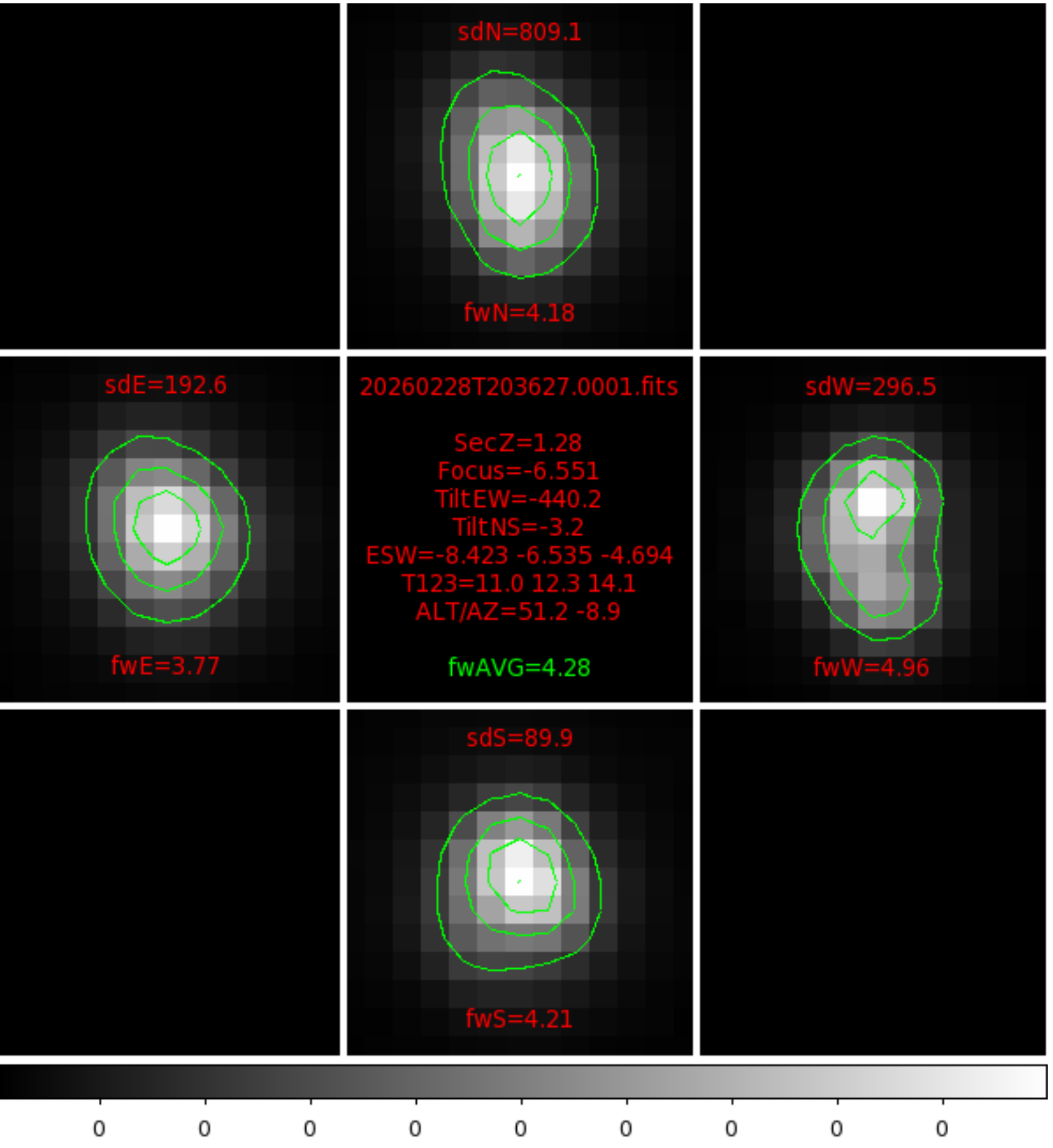

sdN=602.1
fwN=4.50
sdE=128.2
fwE=4.28
20260228T203240.0001.fits
SecZ=1.38
Focus=-6.558
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.430 -6.542 -4.701
T123=11.1 12.5 14.2
ALT/AZ=46.5 7.9
fwAVG=4.61
sdW=427.9
fwW=5.13
sdS=158.2
fwS=4.51
0 0 0 0 0 0 0 0 0


sdN=809.1
fwN=4.18
sdE=192.6
fwE=3.77
20260228T203627.0001.fits
SecZ=1.28
Focus=-6.551
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.423 -6.535 -4.694
T123=11.0 12.3 14.1
ALT/AZ=51.2 -8.9
fwAVG=4.28
sdW=296.5
fwW=4.96
sdS=89.9
fwS=4.21
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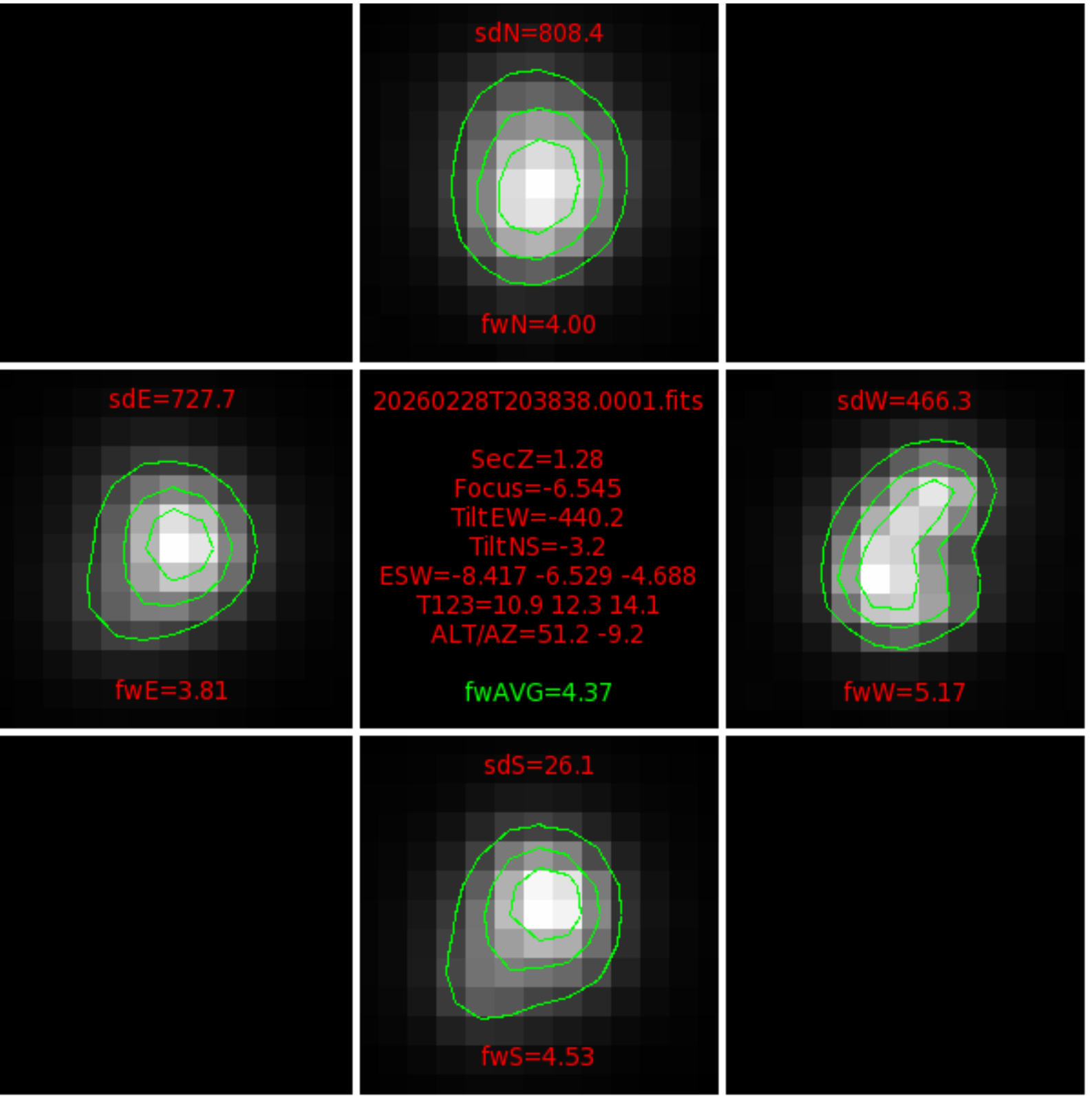
sdN=808.4
fwN=4.00
sdE=727.7
fwE=3.81
20260228T203838.0001.fits
SecZ=1.28
Focus=-6.545
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.417 -6.529 -4.688
T123=10.9 12.3 14.1
ALT/AZ=51.2 -9.2
fwAVG=4.37
sdW=466.3
fwW=5.17
sdS=26.1
fwS=4.53
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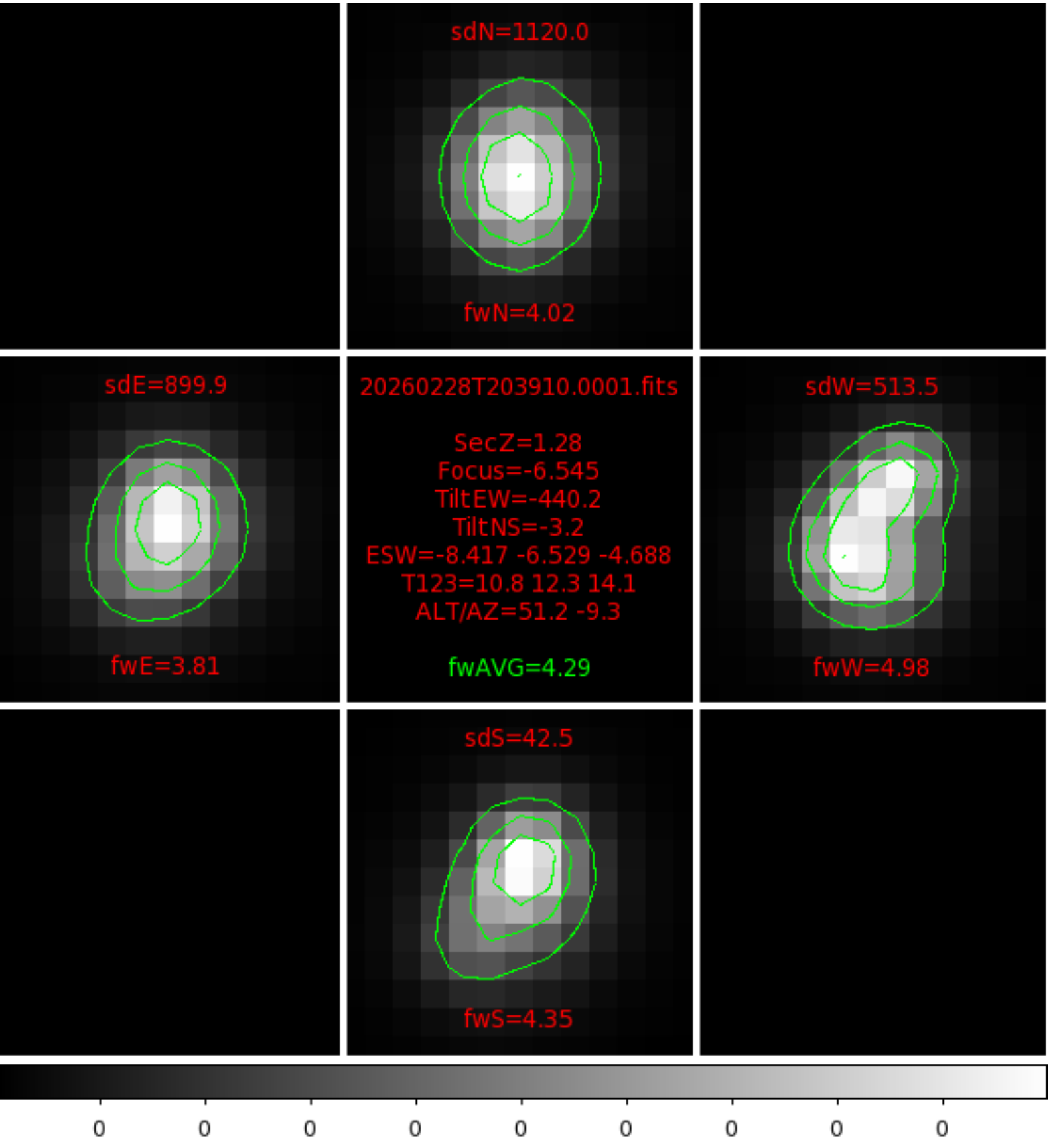
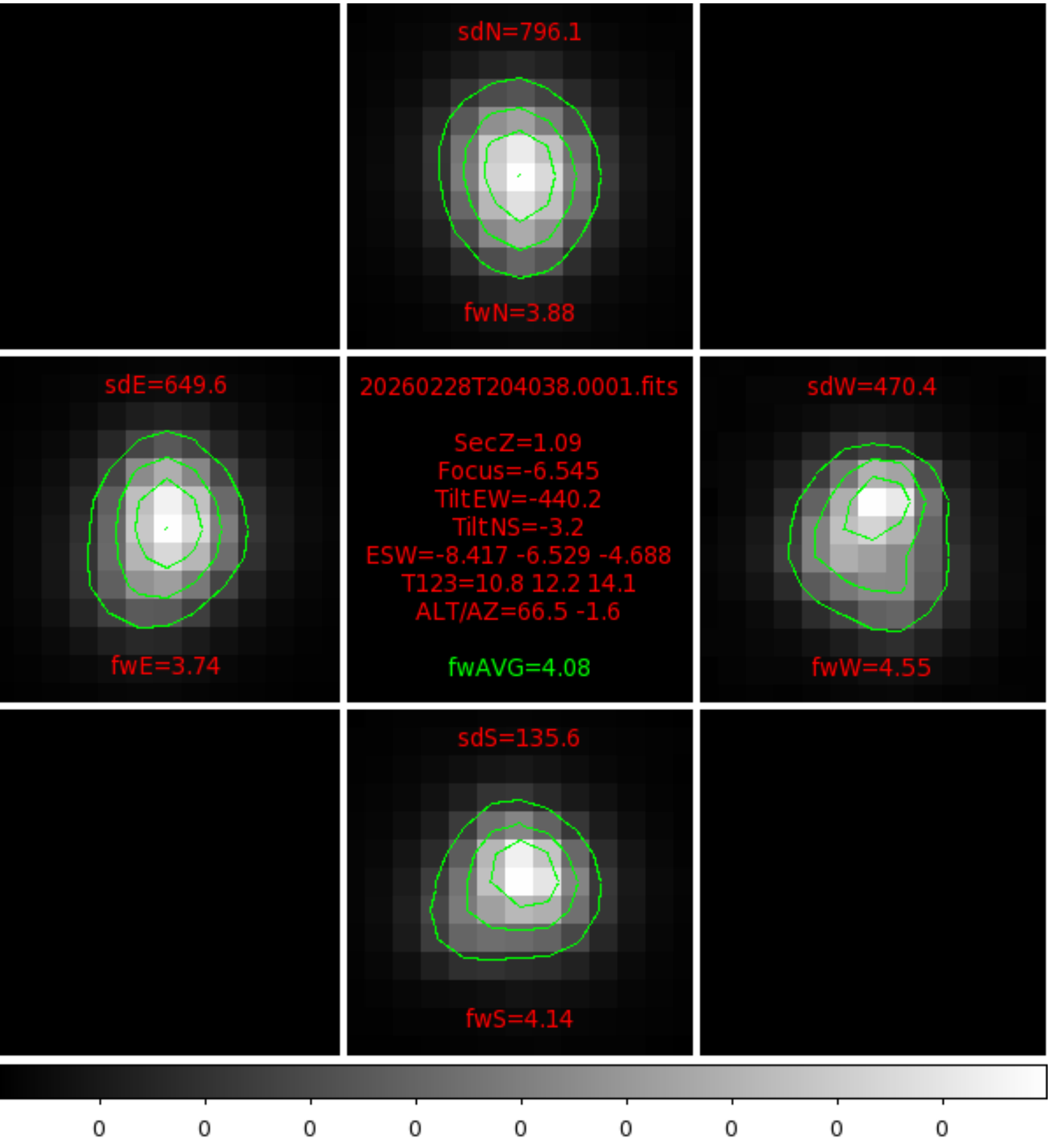

sdN=1120.0
fwN=4.02
sdE=899.9
fwE=3.81
20260228T203910.0001.fits
SecZ=1.28
Focus=-6.545
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.417 -6.529 -4.688
T123=10.8 12.3 14.1
ALT/AZ=51.2 -9.3
fwAVG=4.29
sdW=513.5
fwW=4.98
sdS=42.5
fwS=4.35
0 0 0 0 0 0 0 0 0


sdN=796.1
fwN=3.88
sdE=649.6
fwE=3.74
20260228T204038.0001.fits
SecZ=1.09
Focus=-6.545
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.417 -6.529 -4.688
T123=10.8 12.2 14.1
ALT/AZ=66.5 -1.6
fwAVG=4.08
sdW=470.4
fwW=4.55
sdS=135.6
fwS=4.14
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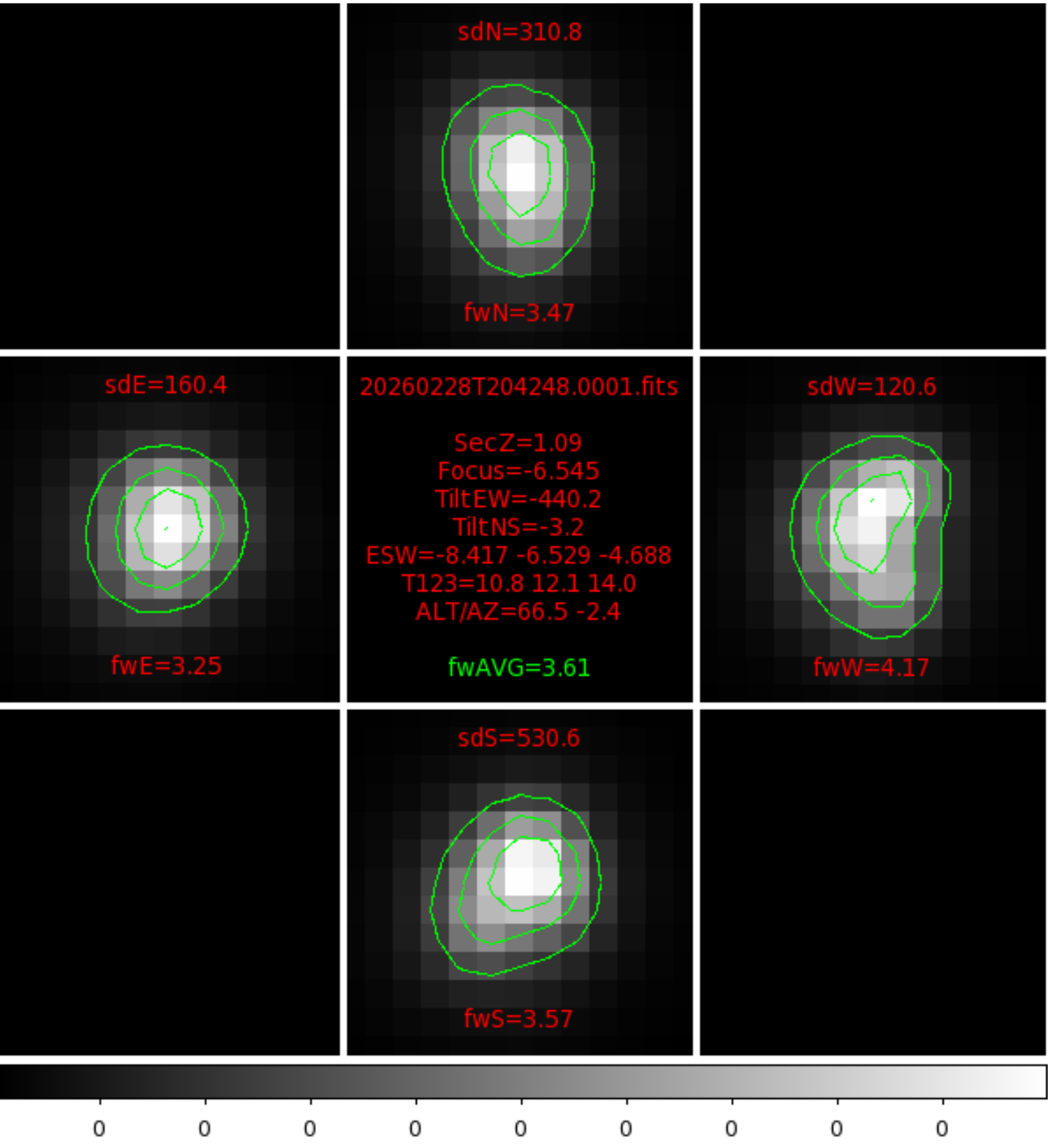
sdN=310.8
fwN=3.47
sdE=160.4
fwE=3.25
20260228T204248.0001.fits
SecZ=1.09
Focus=-6.545
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.417 -6.529 -4.688
T123=10.8 12.1 14.0
ALT/AZ=66.5 -2.4
fwAVG=3.61
sdW=120.6
fwW=4.17
sdS=530.6
fwS=3.57
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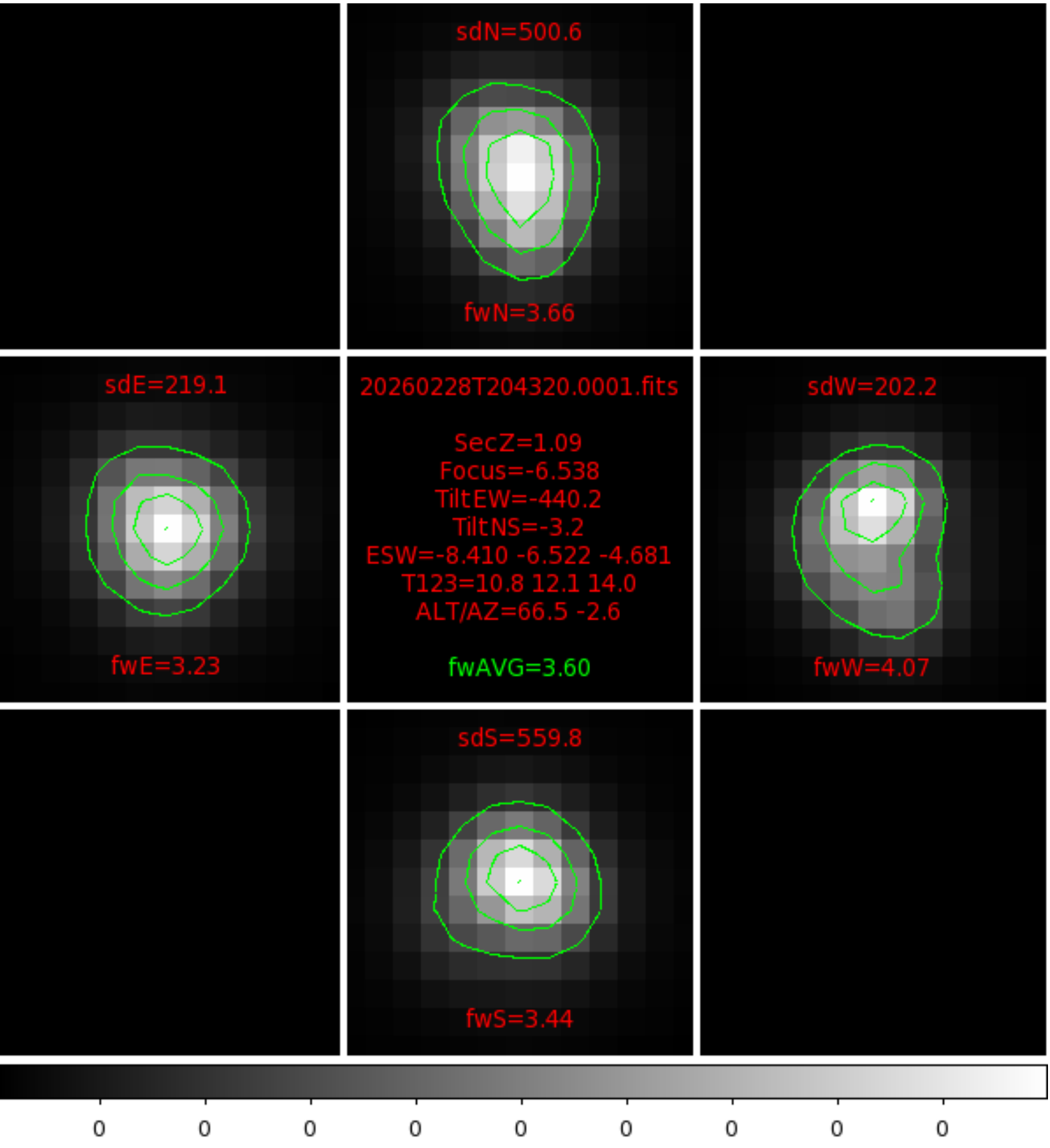
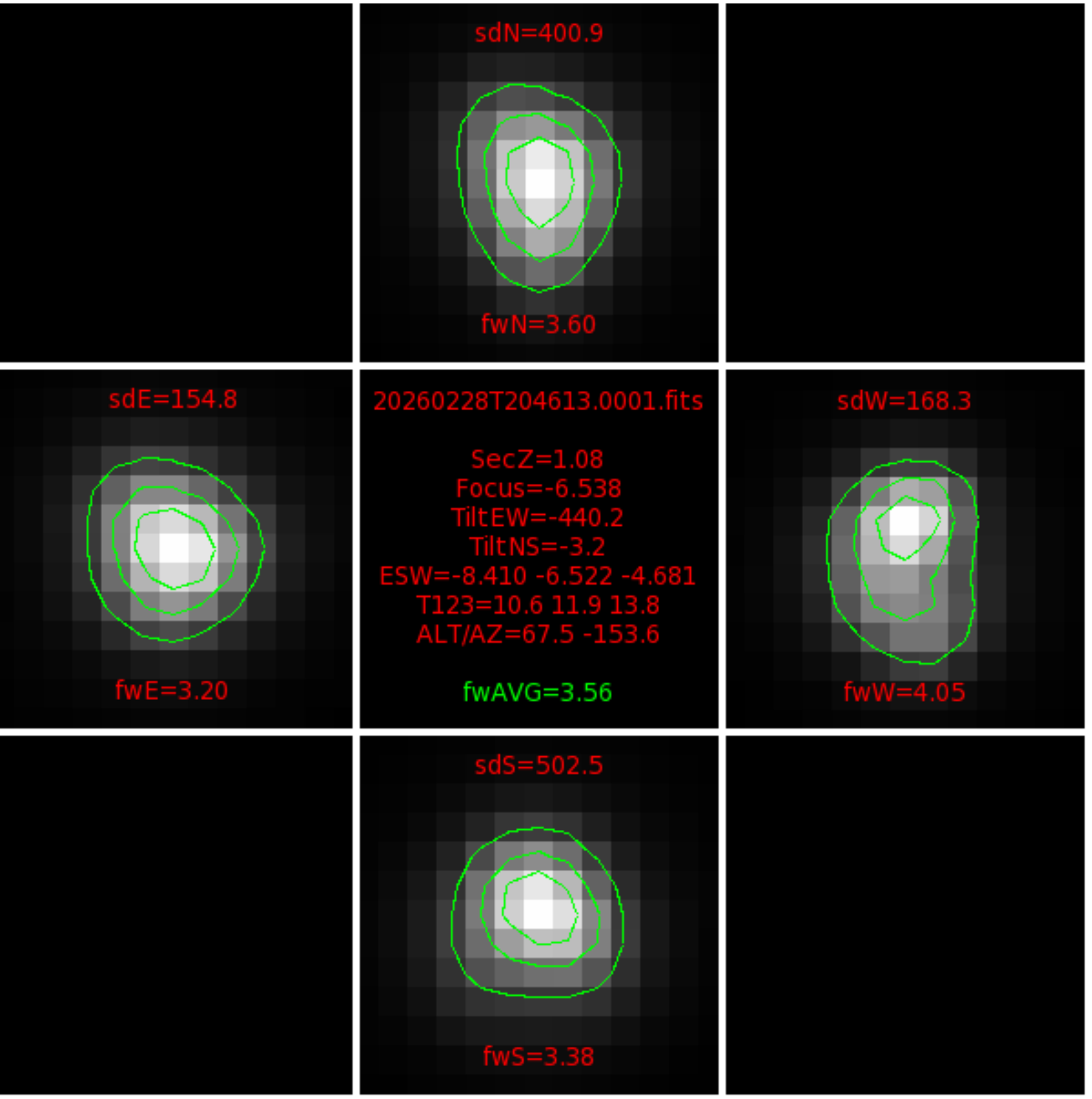

sdN=500.6
fwN=3.66
sdE=219.1
fwE=3.23
20260228T204320.0001.fits
SecZ=1.09
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.410 -6.522 -4.681
T123=10.8 12.1 14.0
ALT/AZ=66.5 -2.6
fwAVG=3.60
sdW=202.2
fwW=4.07
sdS=559.8
fwS=3.44
0 0 0 0 0 0 0 0 0


sdN=400.9
fwN=3.60
sdE=154.8
fwE=3.20
20260228T204613.0001.fits
SecZ=1.08
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.410 -6.522 -4.681
T123=10.6 11.9 13.8
ALT/AZ=67.5 -153.6
fwAVG=3.56
sdW=168.3
fwW=4.05
sdS=502.5
fwS=3.38
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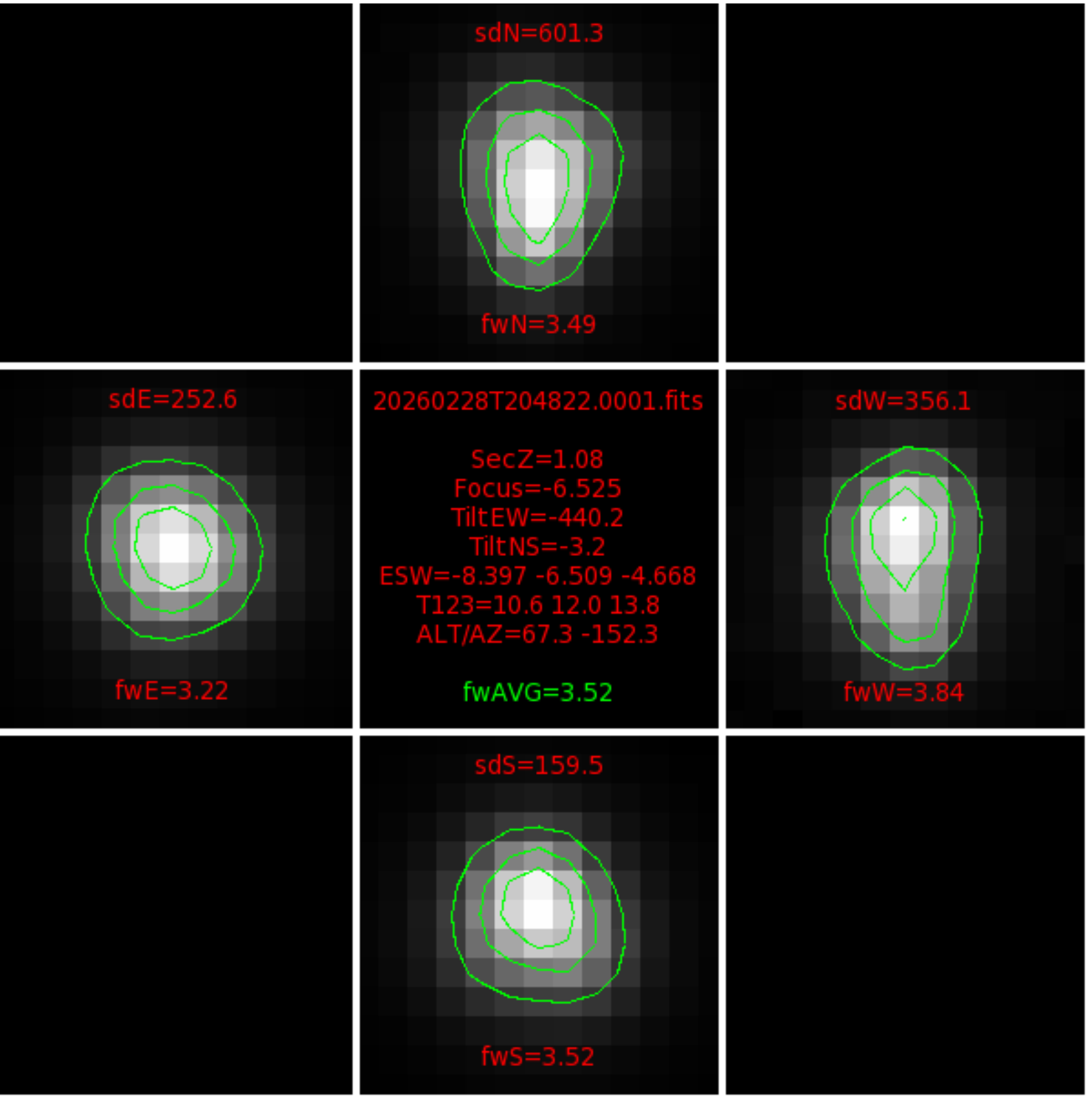
sdN=601.3
fwN=3.49
sdE=252.6
fwE=3.22
20260228T204822.0001.fits
SecZ=1.08
Focus=-6.525
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.397 -6.509 -4.668
T123=10.6 12.0 13.8
ALT/AZ=67.3 -152.3
fwAVG=3.52
sdW=356.1
fwW=3.84
sdS=159.5
fwS=3.52
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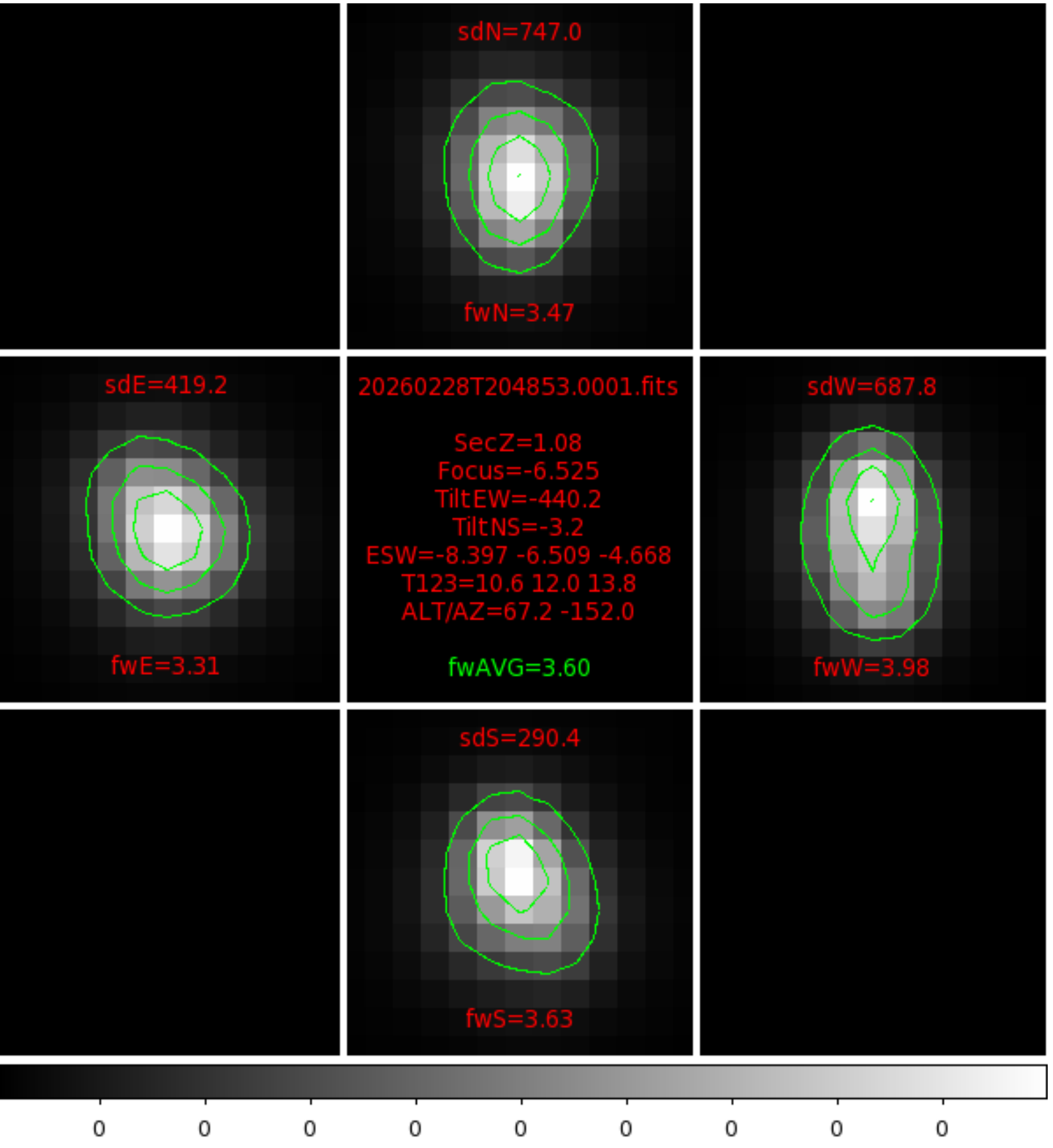
sdN=747.0
fwN=3.47
sdE=419.2
fwE=3.31
20260228T204853.0001.fits
SecZ=1.08
Focus=-6.525
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.397 -6.509 -4.668
T123=10.6 12.0 13.8
ALT/AZ=67.2 -152.0
fwAVG=3.60
sdW=687.8
fwW=3.98
sdS=290.4
fwS=3.63
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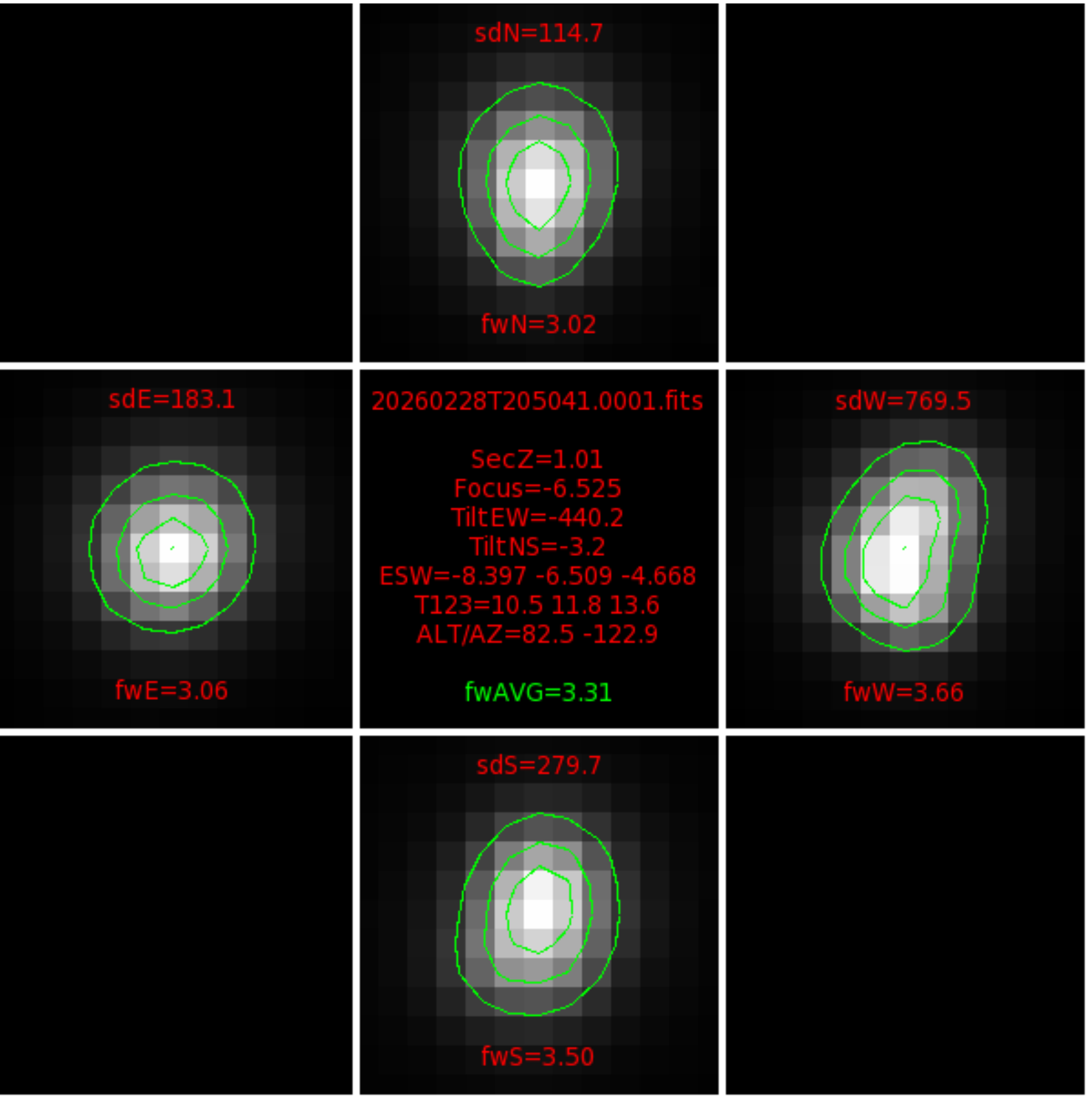
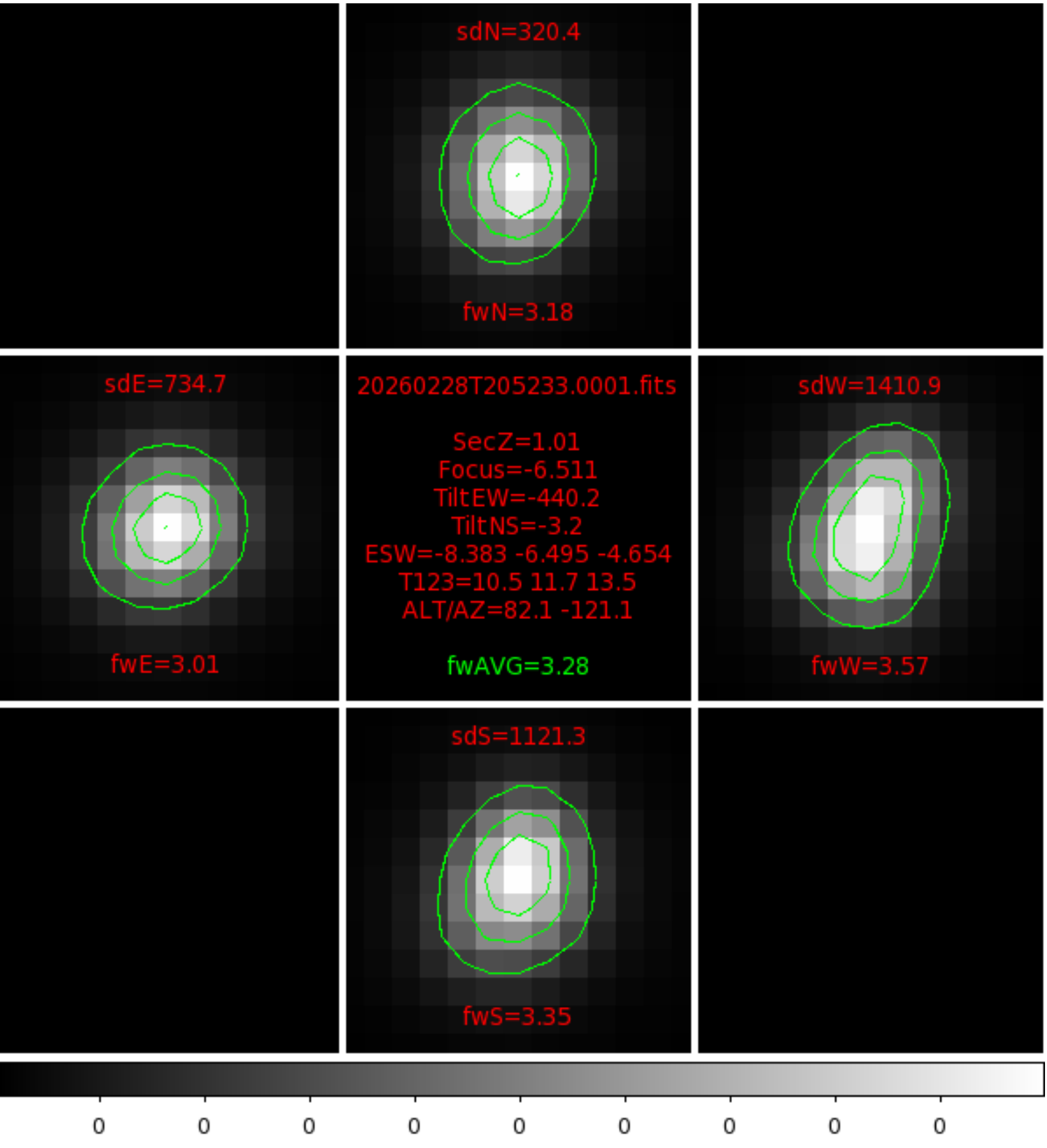

sdN=114.7
fwN=3.02
sdE=183.1
fwE=3.06
20260228T205041.0001.fits
SecZ=1.01
Focus=-6.525
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.397 -6.509 -4.668
T123=10.5 11.8 13.6
ALT/AZ=82.5 -122.9
fwAVG=3.31
sdW=769.5
fwW=3.66
sdS=279.7
fwS=3.50
0 0 0 0 0 0 0 0 0


sdN=320.4
fwN=3.18
sdE=734.7
fwE=3.01
20260228T205233.0001.fits
SecZ=1.01
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.383 -6.495 -4.654
T123=10.5 11.7 13.5
ALT/AZ=82.1 -121.1
fwAVG=3.28
sdW=1410.9
fwW=3.57
sdS=1121.3
fwS=3.35
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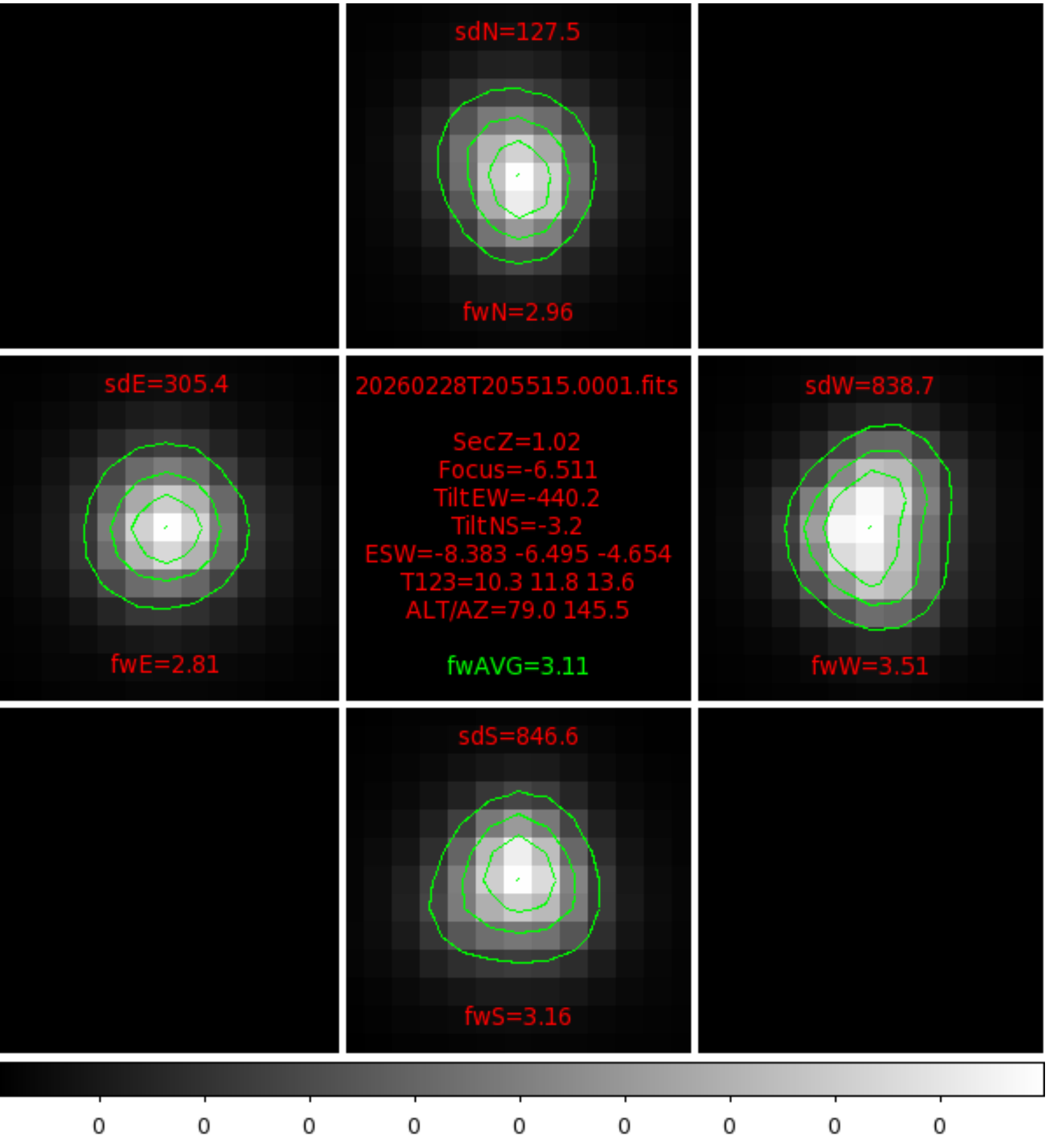
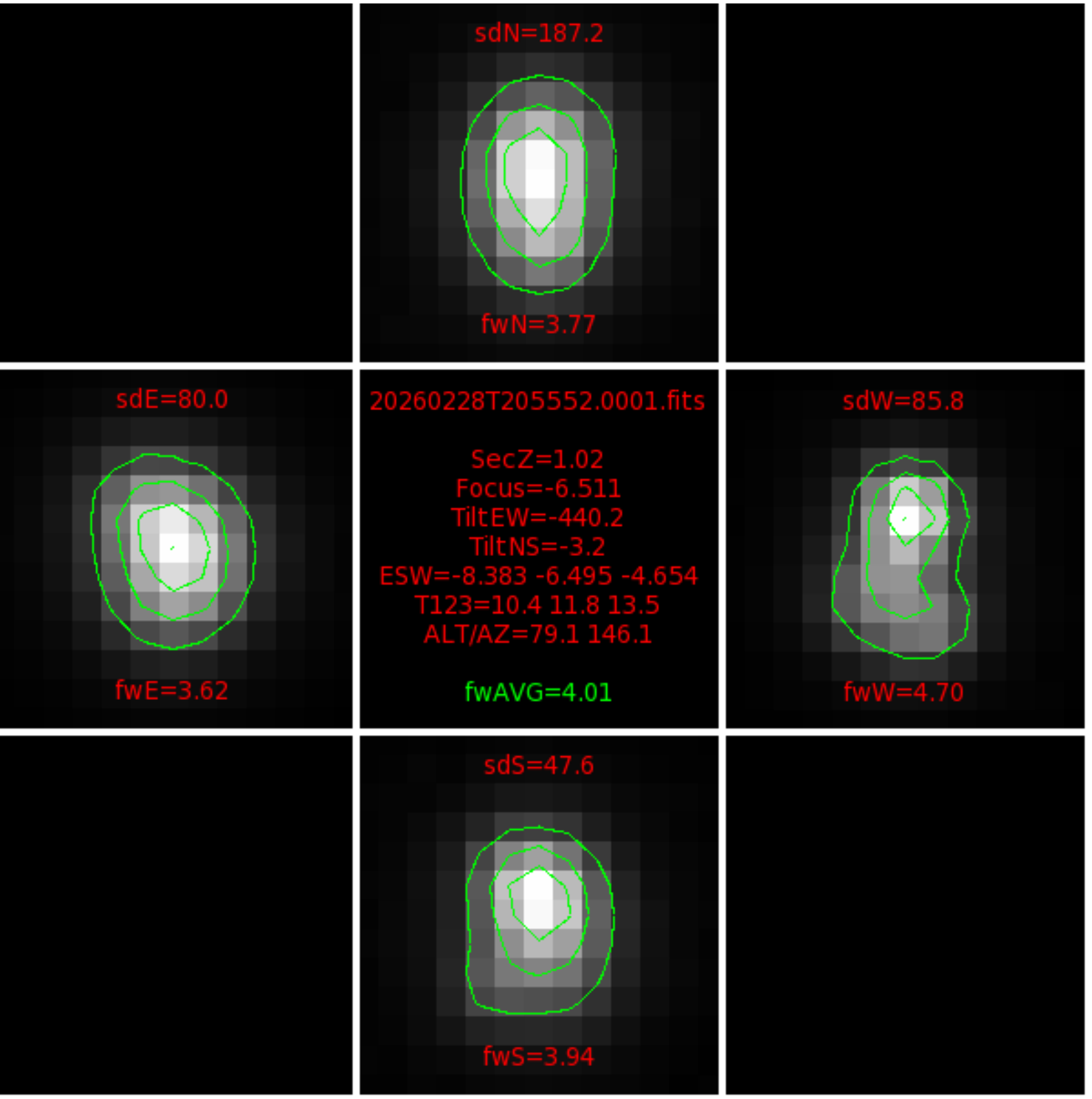

sdN=127.5
fwN=2.96
sdE=305.4
fwE=2.81
20260228T205515.0001.fits
SecZ=1.02
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.383 -6.495 -4.654
T123=10.3 11.8 13.6
ALT/AZ=79.0 145.5
fwAVG=3.11
sdW=838.7
fwW=3.51
sdS=846.6
fwS=3.16
0 0 0 0 0 0 0 0 0


sdN=187.2
fwN=3.77
sdE=80.0
fwE=3.62
20260228T205552.0001.fits
SecZ=1.02
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.383 -6.495 -4.654
T123=10.4 11.8 13.5
ALT/AZ=79.1 146.1
fwAVG=4.01
sdW=85.8
fwW=4.70
sdS=47.6
fwS=3.94
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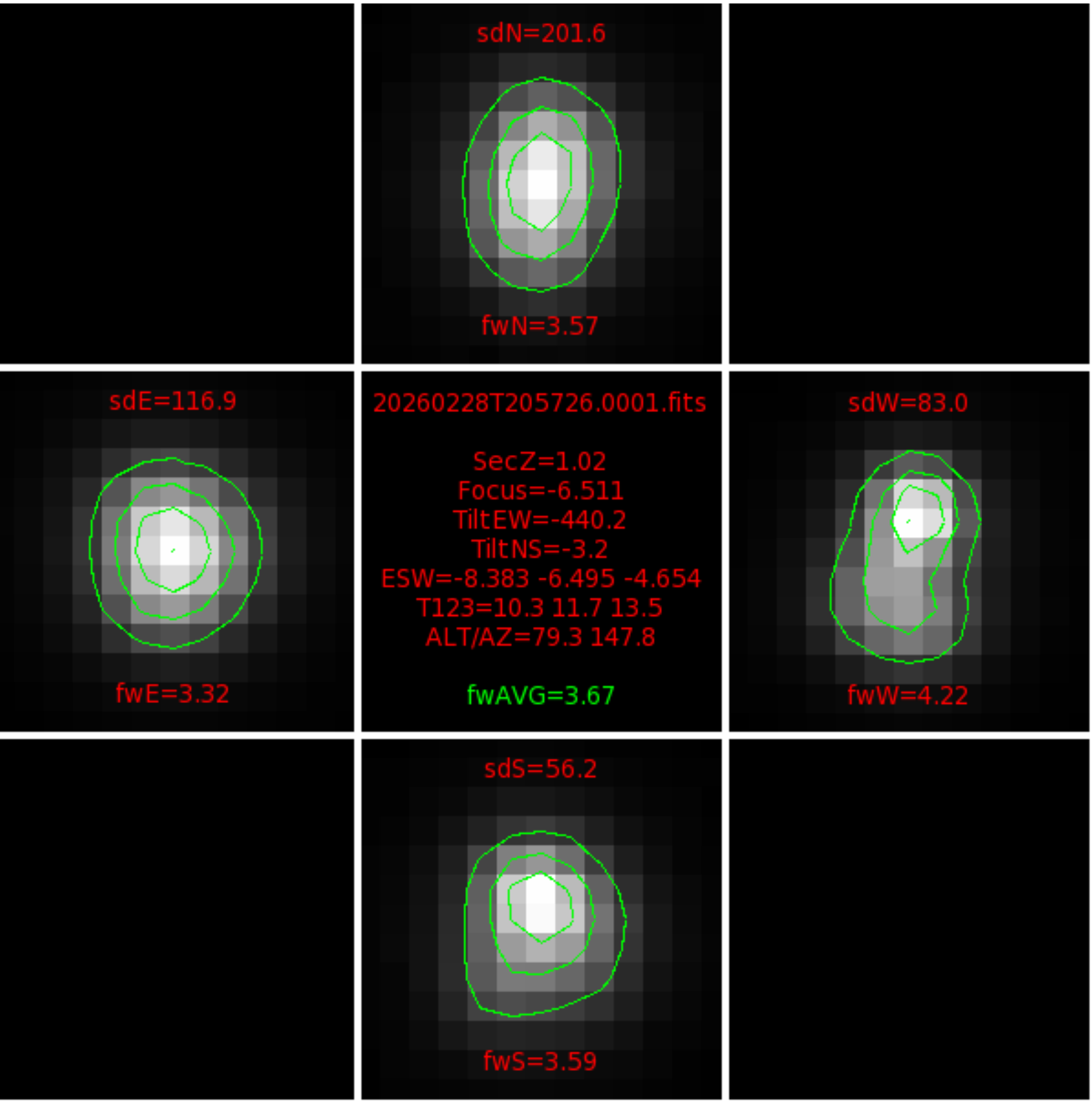
sdN=201.6
fwN=3.57
sdE=116.9
fwE=3.32
20260228T205726.0001.fits
SecZ=1.02
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.383 -6.495 -4.654
T123=10.3 11.7 13.5
ALT/AZ=79.3 147.8
fwAVG=3.67
sdW=83.0
fwW=4.22
sdS=56.2
fwS=3.59
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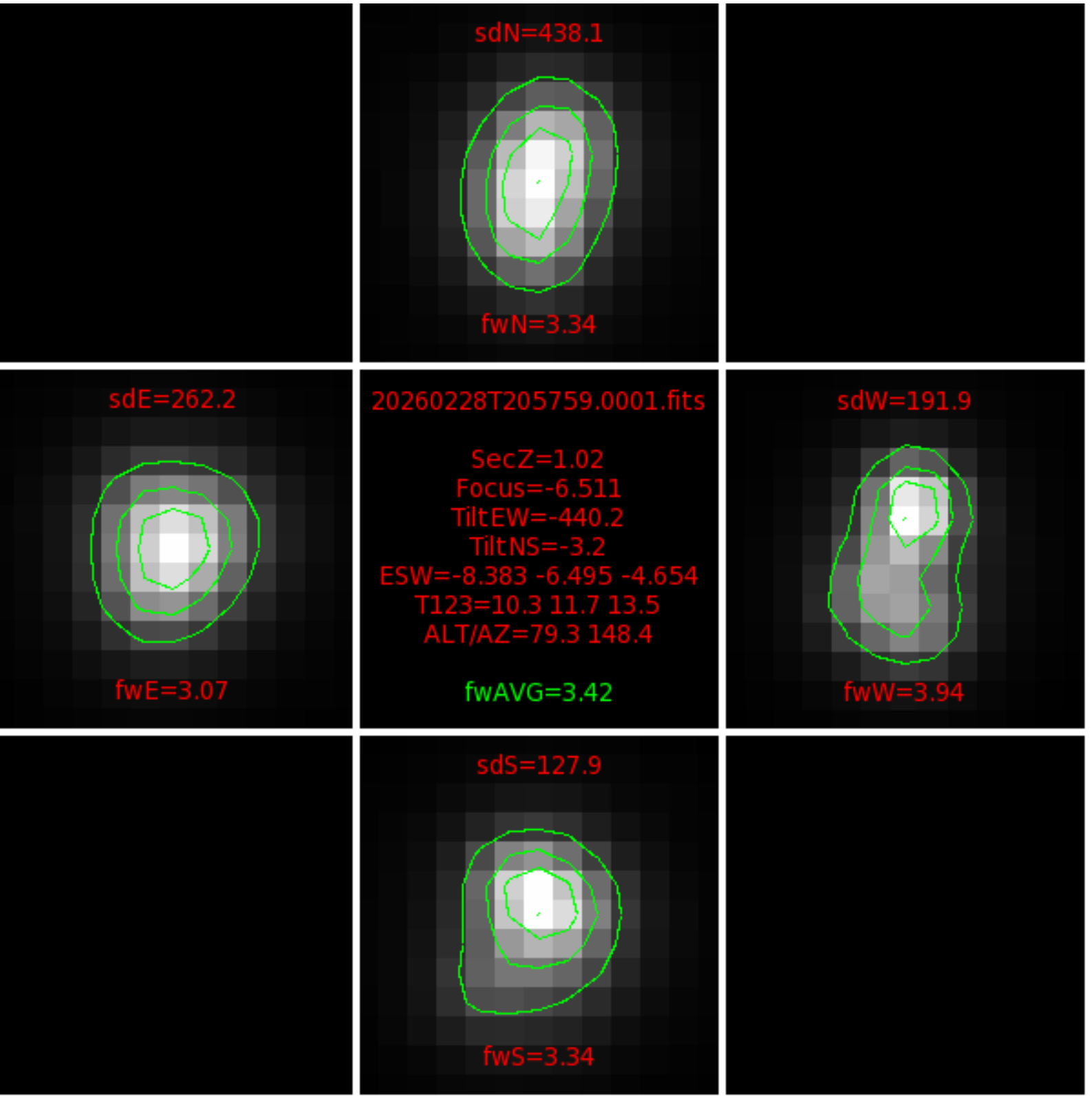
sdN=438.1
fwN=3.34
sdE=262.2
fwE=3.07
20260228T205759.0001.fits
SecZ=1.02
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.383 -6.495 -4.654
T123=10.3 11.7 13.5
ALT/AZ=79.3 148.4
fwAVG=3.42
sdW=191.9
fwW=3.94
sdS=127.9
fwS=3.34
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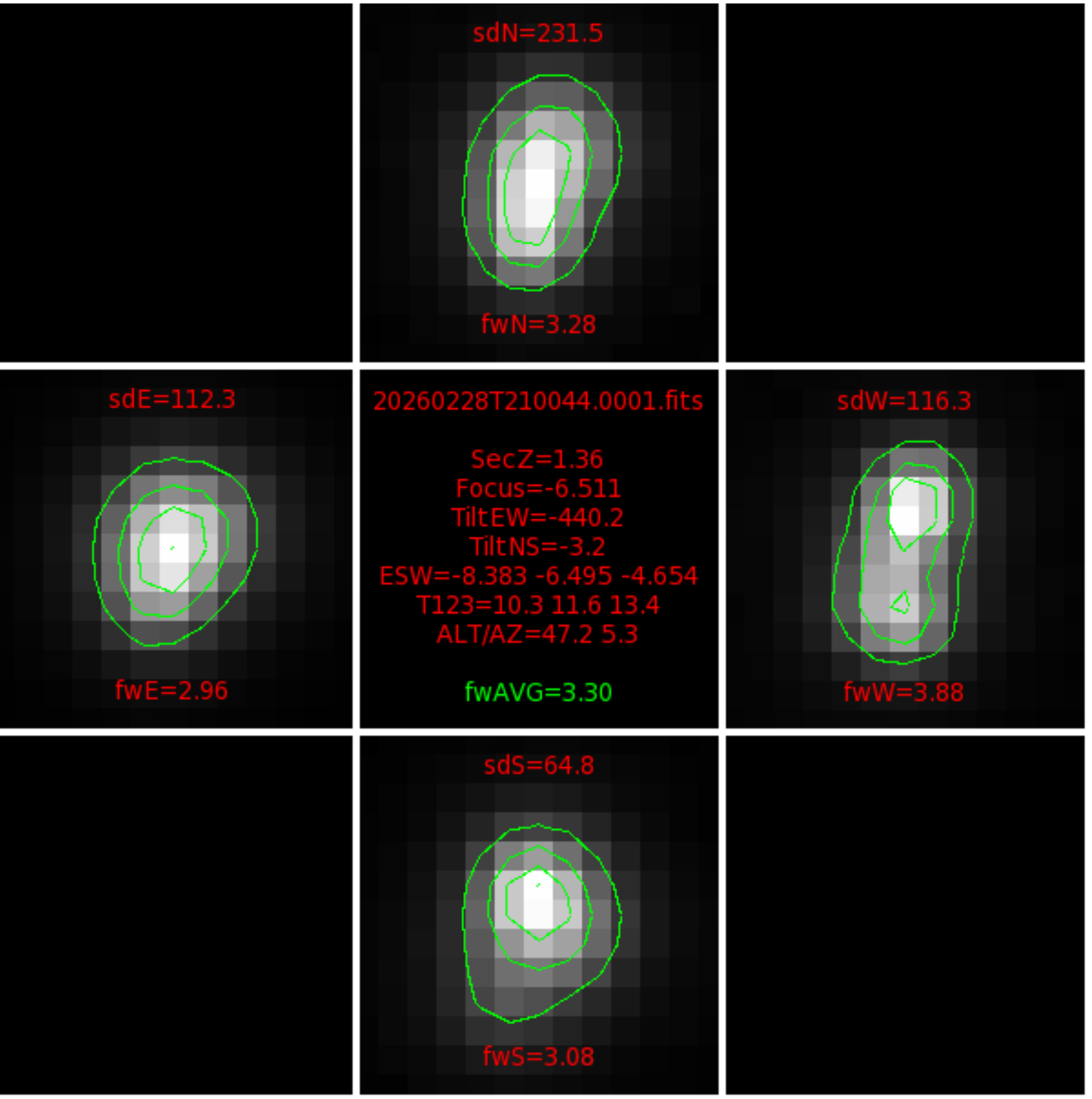
sdN=231.5
fwN=3.28
sdE=112.3
fwE=2.96
20260228T210044.0001.fits
SecZ=1.36
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.383 -6.495 -4.654
T123=10.3 11.6 13.4
ALT/AZ=47.2 5.3
fwAVG=3.30
sdW=116.3
fwW=3.88
sdS=64.8
fwS=3.08
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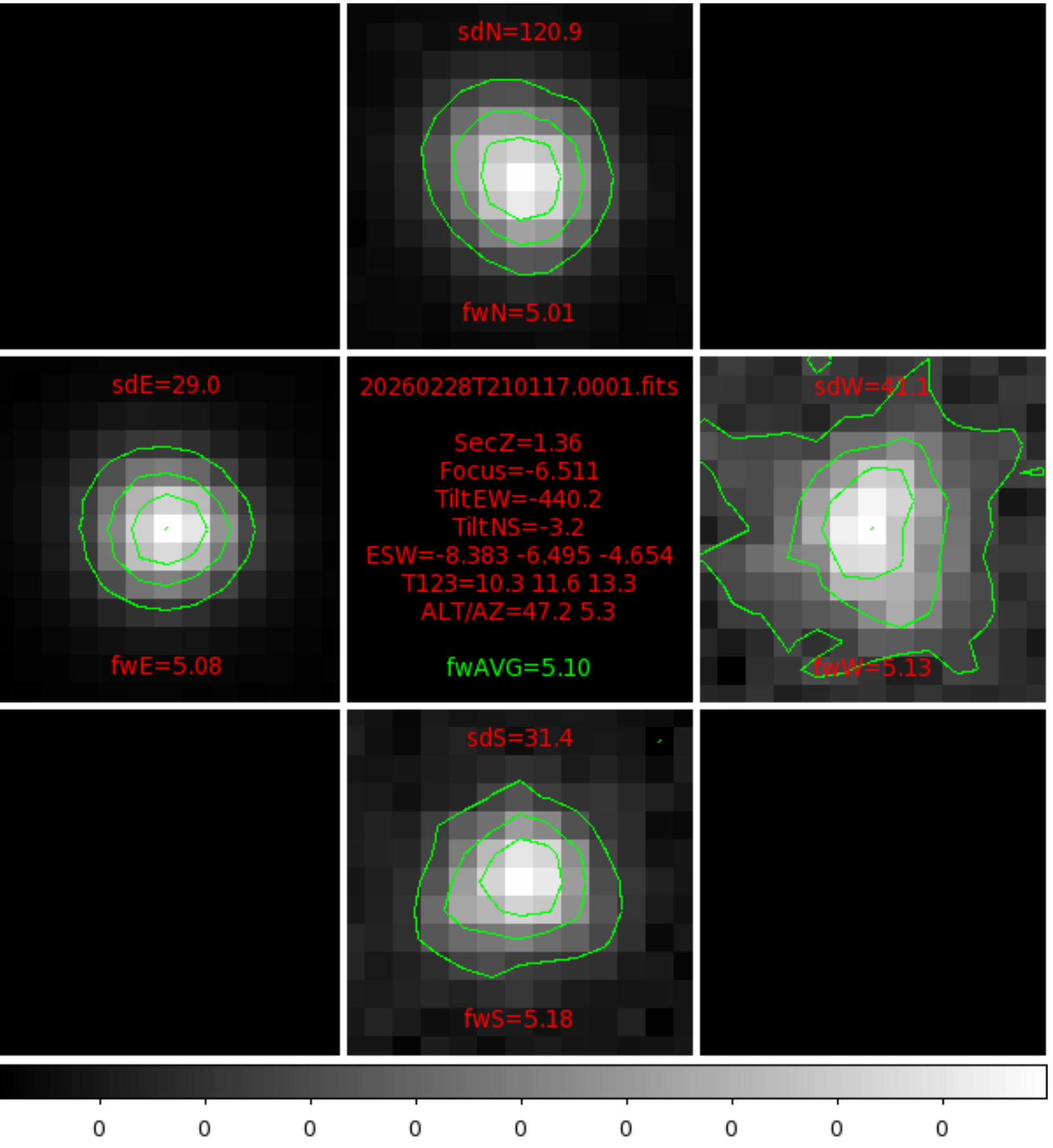
sdN=120.9
fwN=5.01
sdE=29.0
fwE=5.08
20260228T210117.0001.fits
SecZ=1.36
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.383 -6.495 -4.654
T123=10.3 11.6 13.3
ALT/AZ=47.2 5.3
fwAVG=5.10
sdW=41.1
fwW=5.13
sdS=31.4
fwS=5.18
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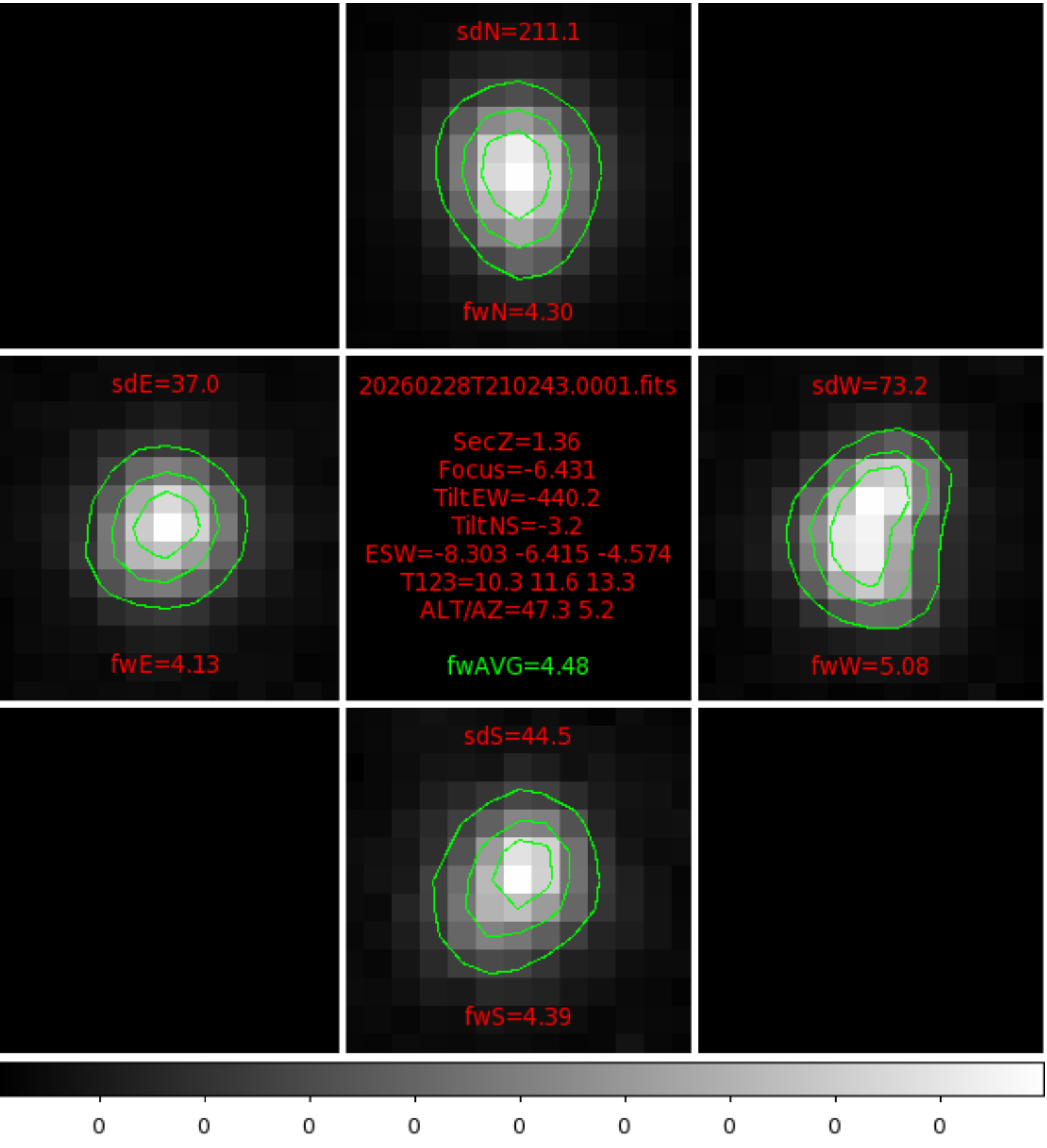
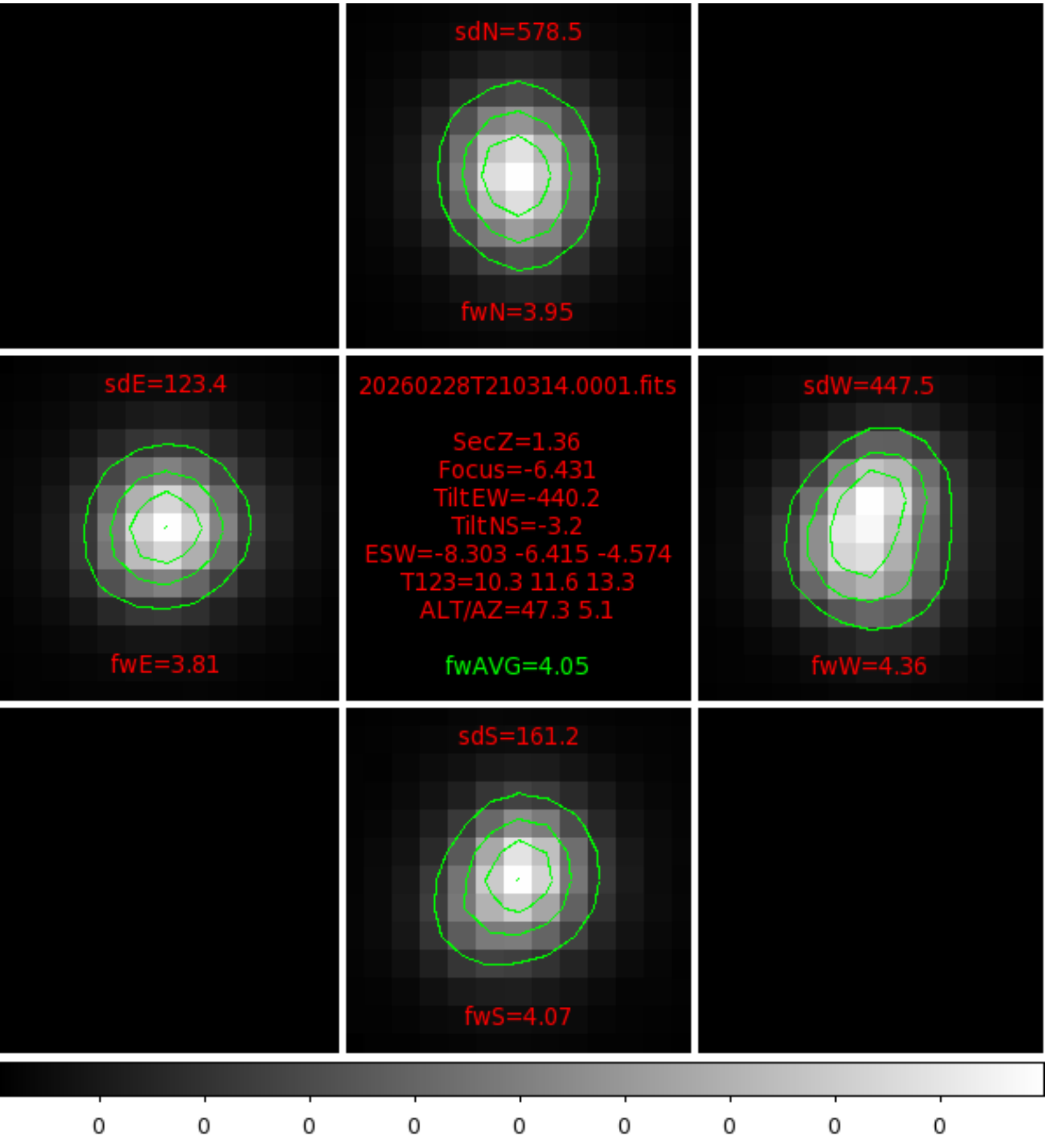
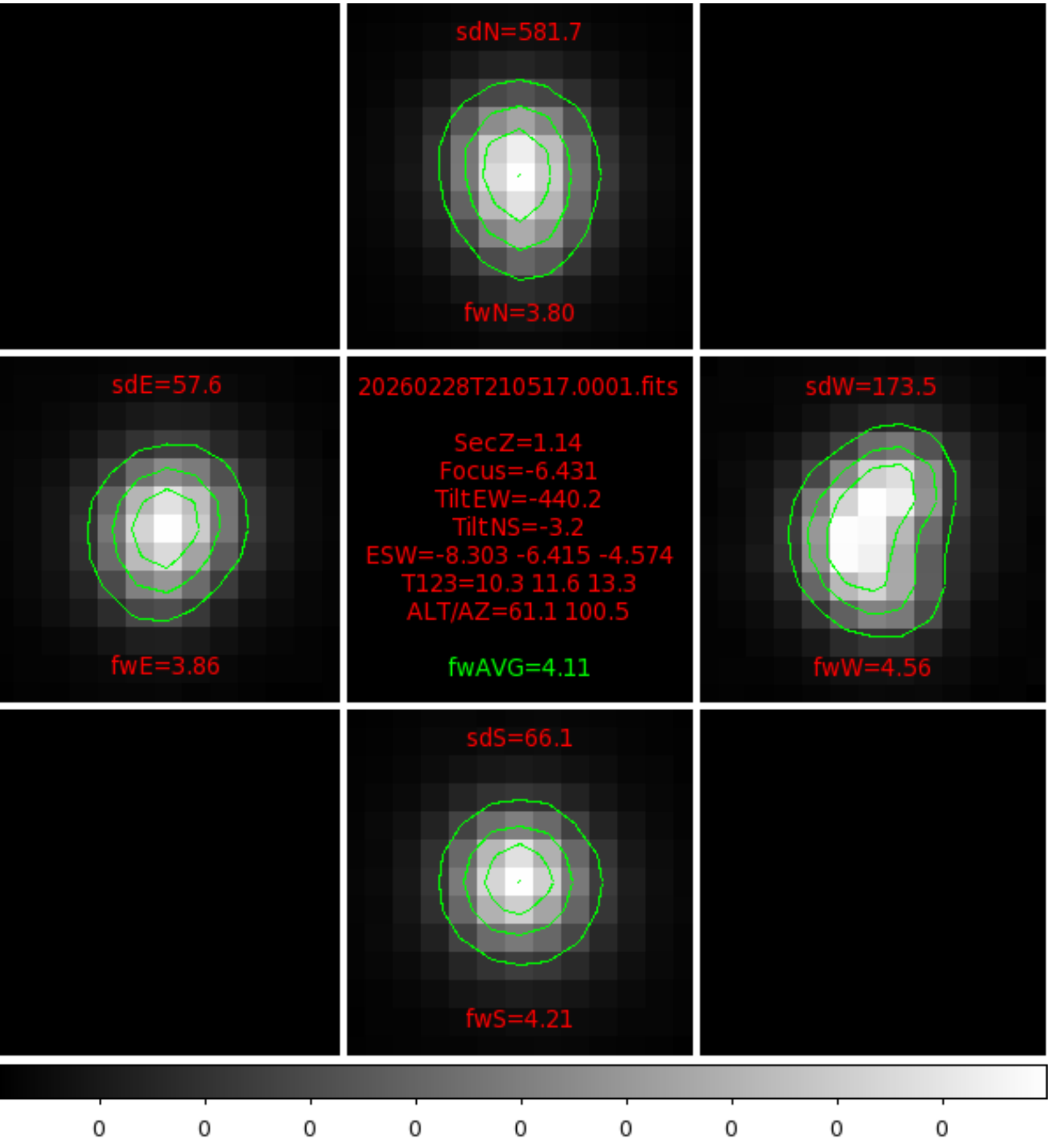
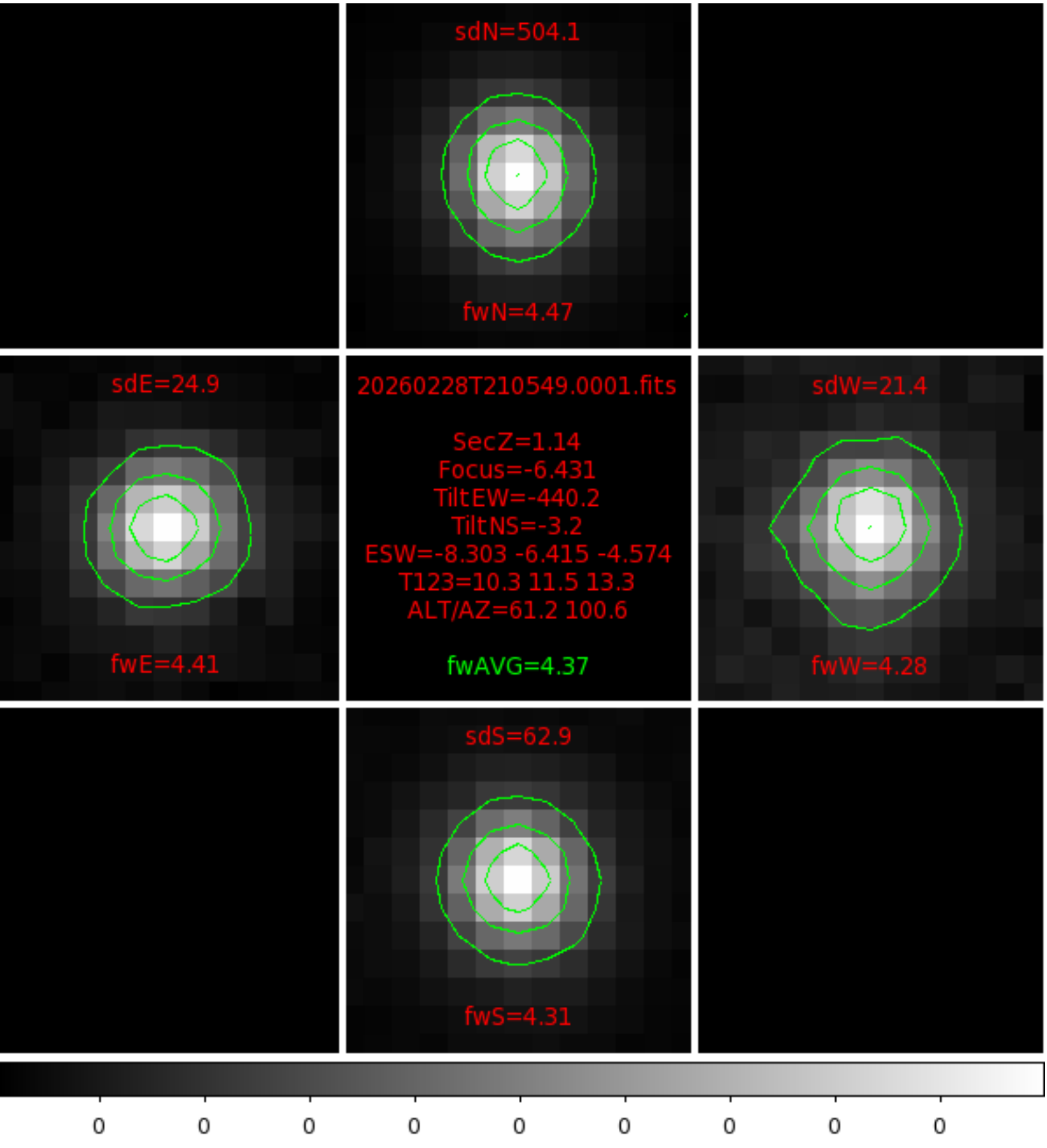
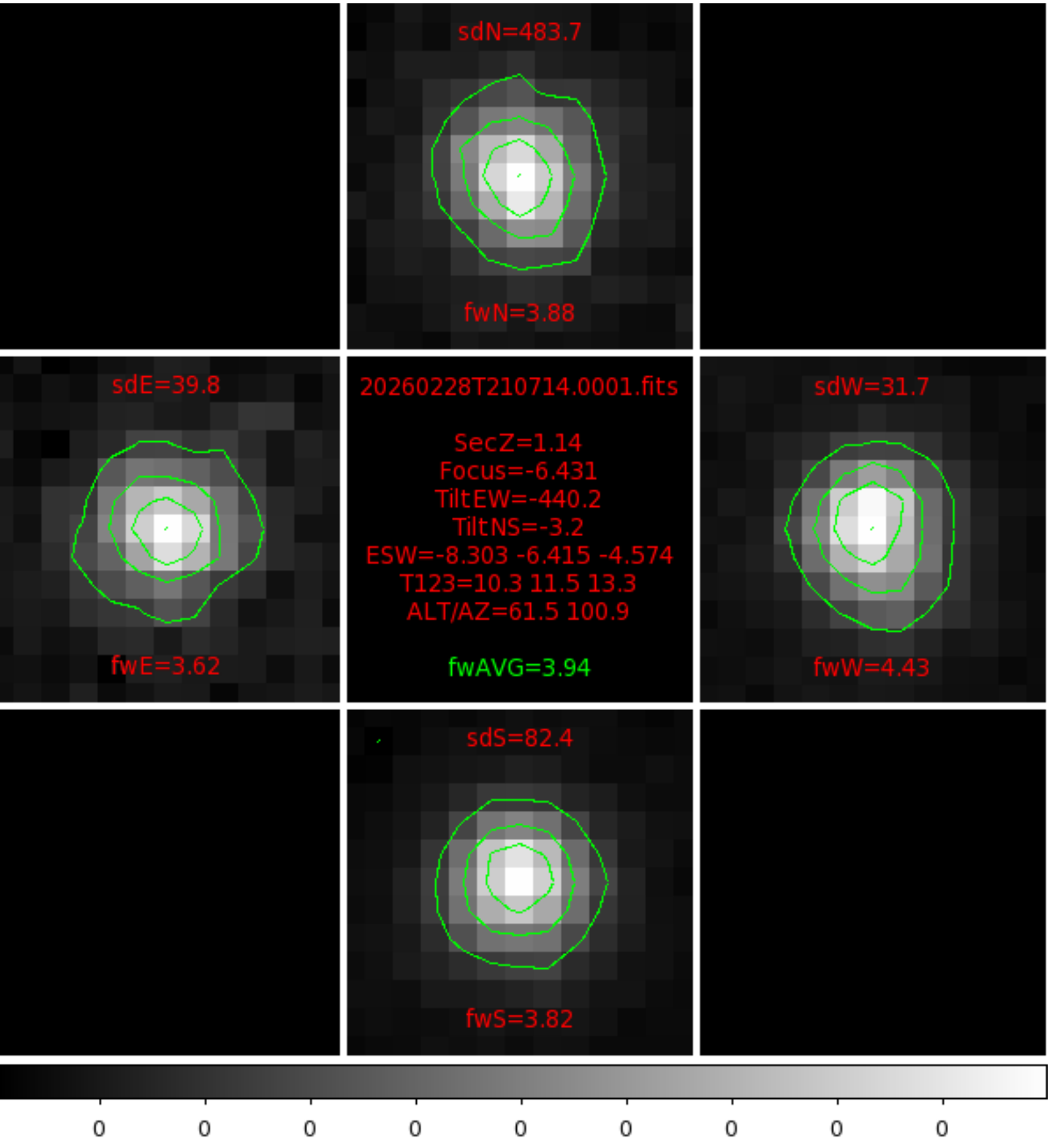
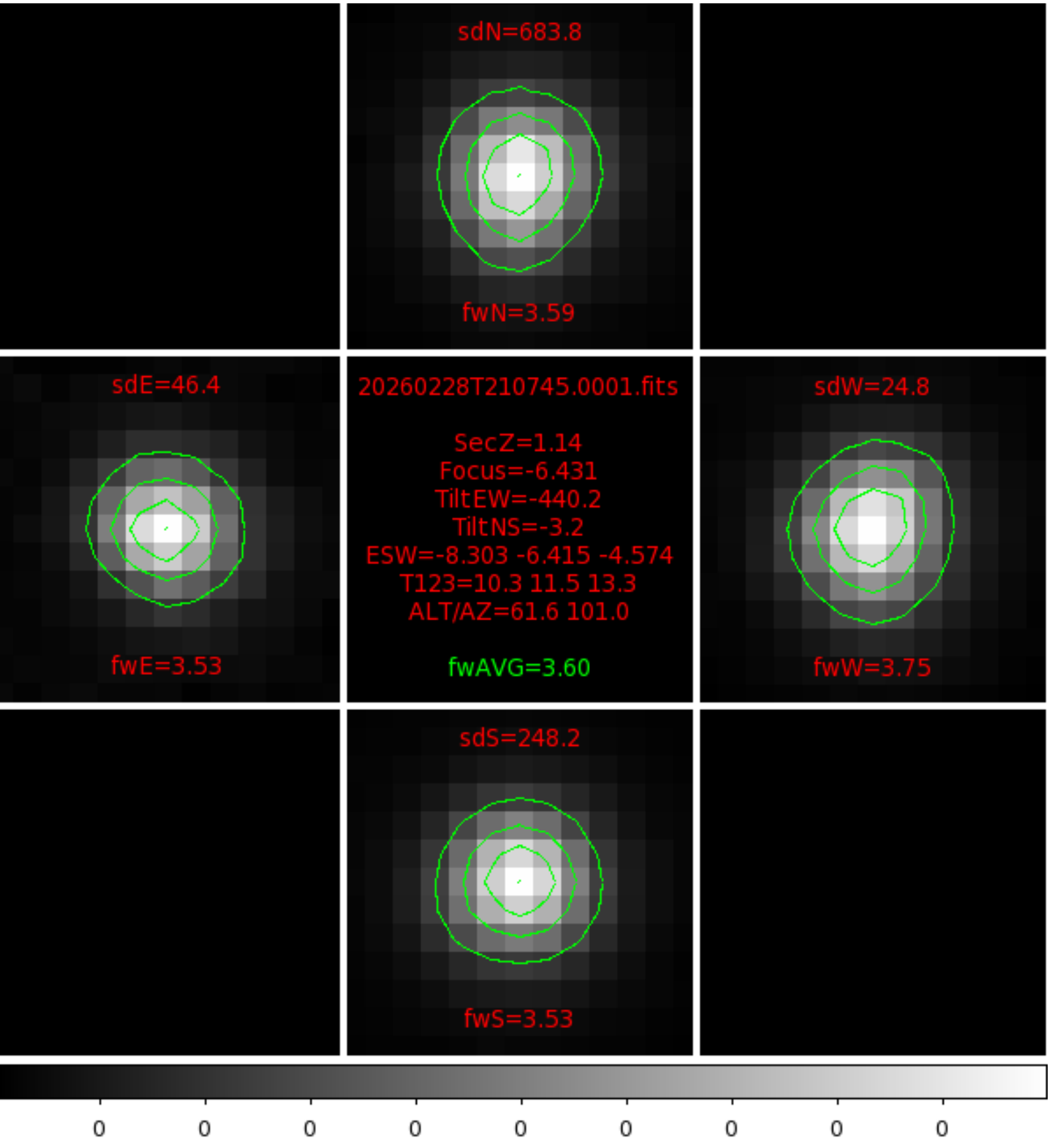

sdN=211.1
fwN=4.30
sdE=37.0
fwE=4.13
20260228T210243.0001.fits
SecZ=1.36
Focus=-6.431
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.303 -6.415 -4.574
T123=10.3 11.6 13.3
ALT/AZ=47.3 5.2
fwAVG=4.48
sdW=73.2
fwW=5.08
sdS=44.5
fwS=4.39
0 0 0 0 0 0 0 0 0

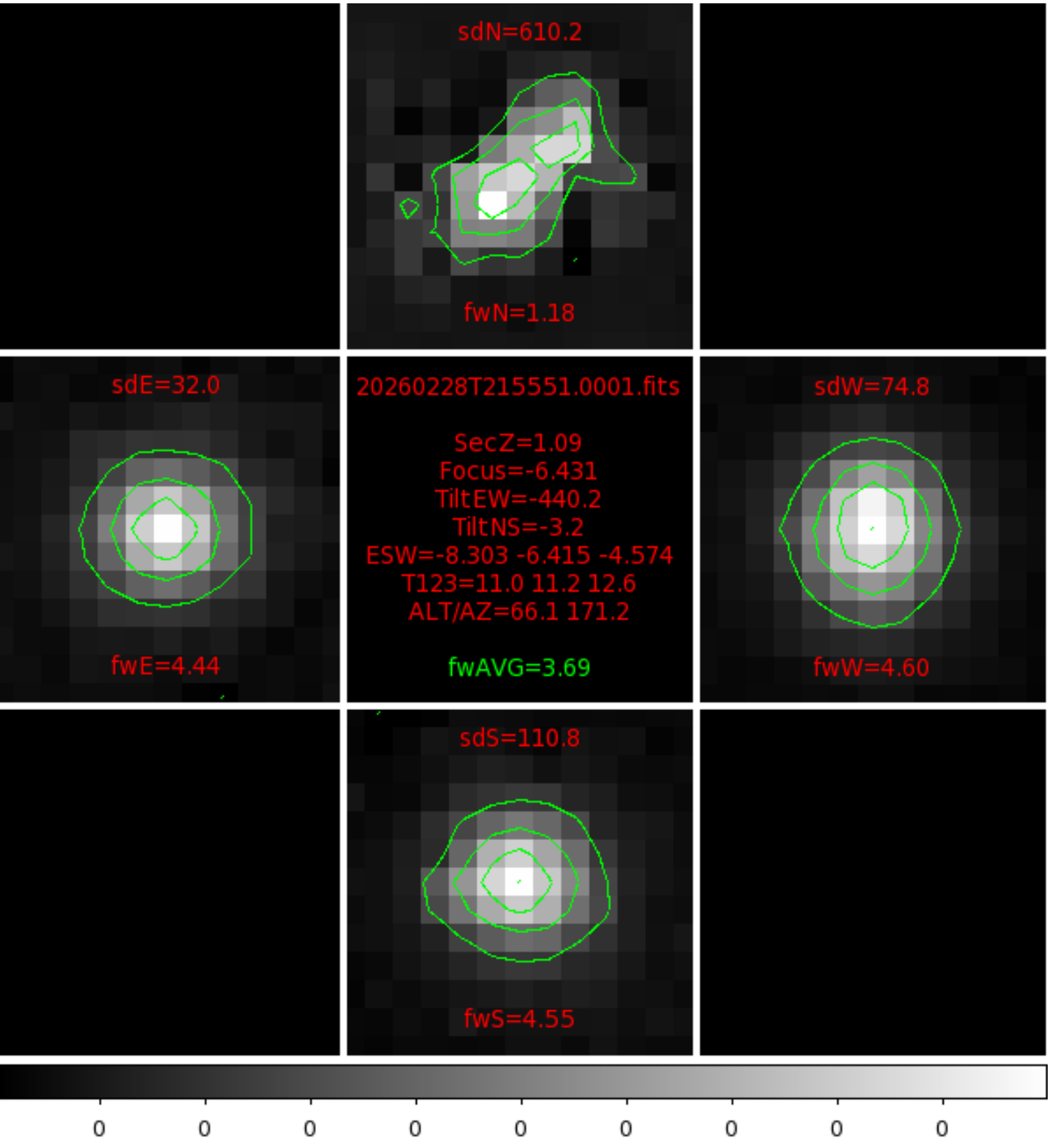

sdN=578.5
fwN=3.95
sdE=123.4
fwE=3.81
20260228T210314.0001.fits
SecZ=1.36
Focus=-6.431
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.303 -6.415 -4.574
T123=10.3 11.6 13.3
ALT/AZ=47.3 5.1
fwAVG=4.05
sdW=447.5
fwW=4.36
sdS=161.2
fwS=4.07
0 0 0 0 0 0 0 0 0

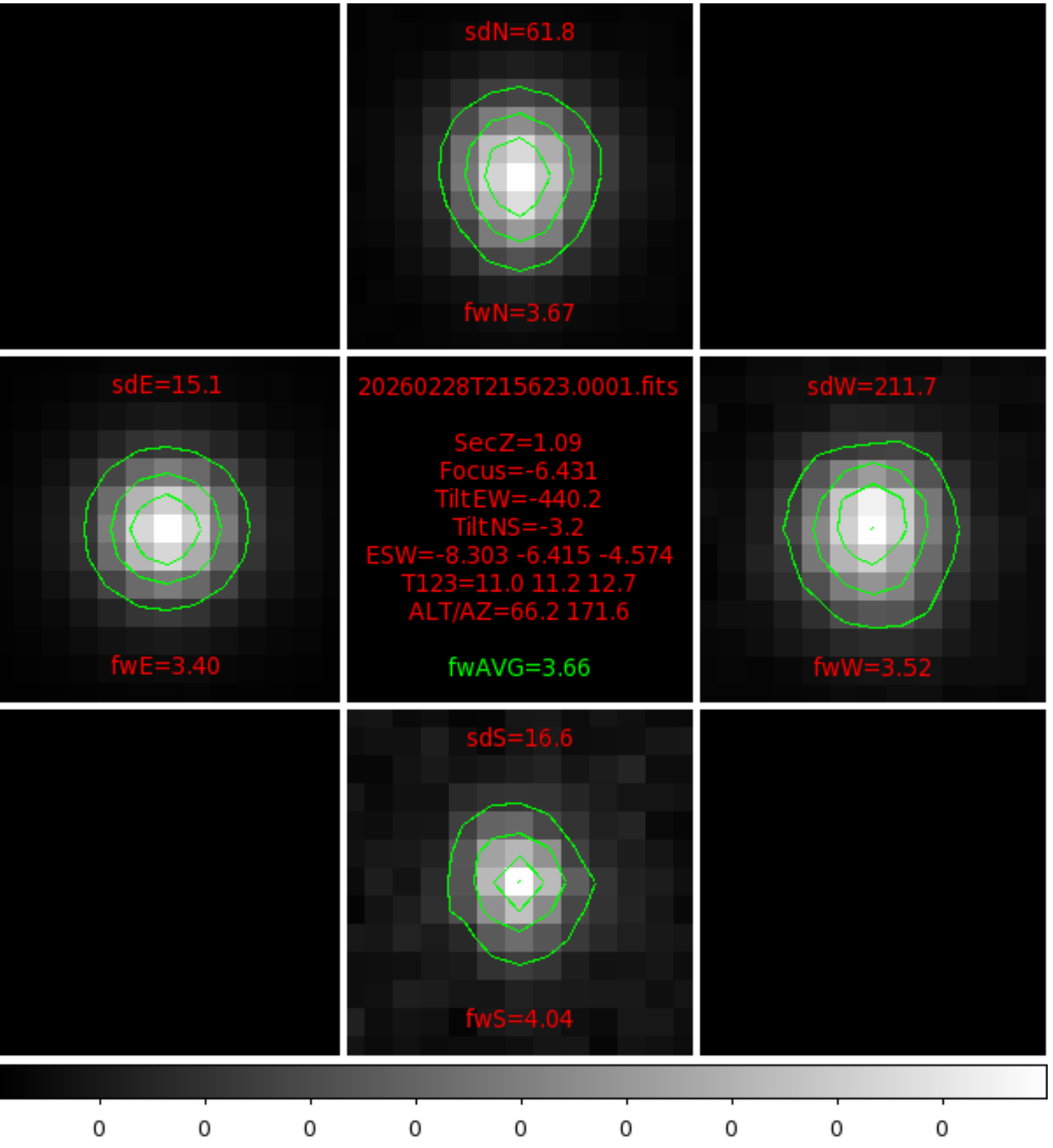

sdN=581.7
fwN=3.80
sdE=57.6
fwE=3.86
20260228T210517.0001.fits
SecZ=1.14
Focus=-6.431
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.303 -6.415 -4.574
T123=10.3 11.6 13.3
ALT/AZ=61.1 100.5
fwAVG=4.11
sdW=173.5
fwW=4.56
sdS=66.1
fwS=4.21
0 0 0 0 0 0 0 0 0

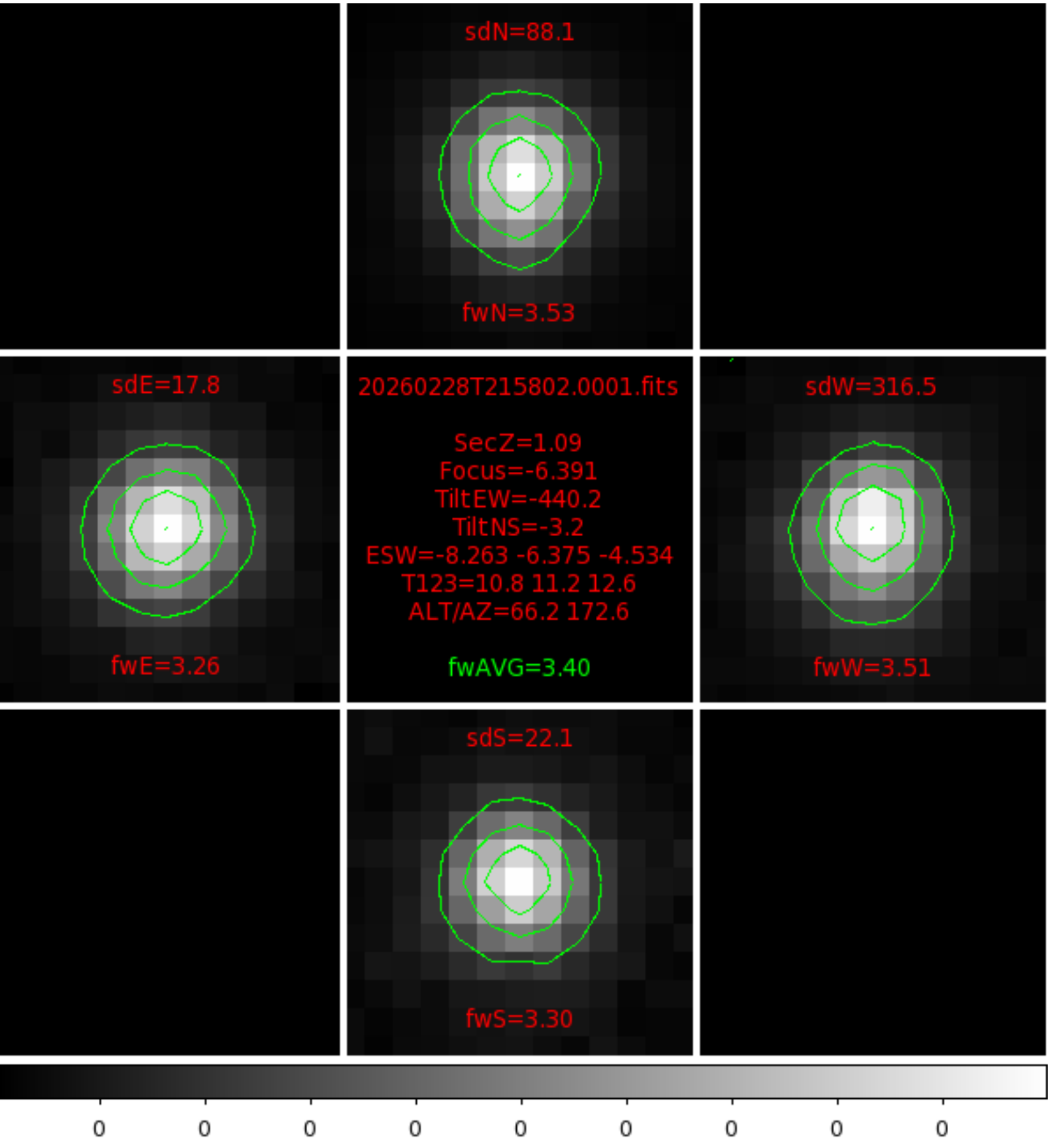

sdN=504.1
fwN=4.47
sdE=24.9
fwE=4.41
20260228T210549.0001.fits
SecZ=1.14
Focus=-6.431
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.303 -6.415 -4.574
T123=10.3 11.5 13.3
ALT/AZ=61.2 100.6
fwAVG=4.37
sdW=21.4
fwW=4.28
sdS=62.9
fwS=4.31
0 0 0 0 0 0 0 0 0

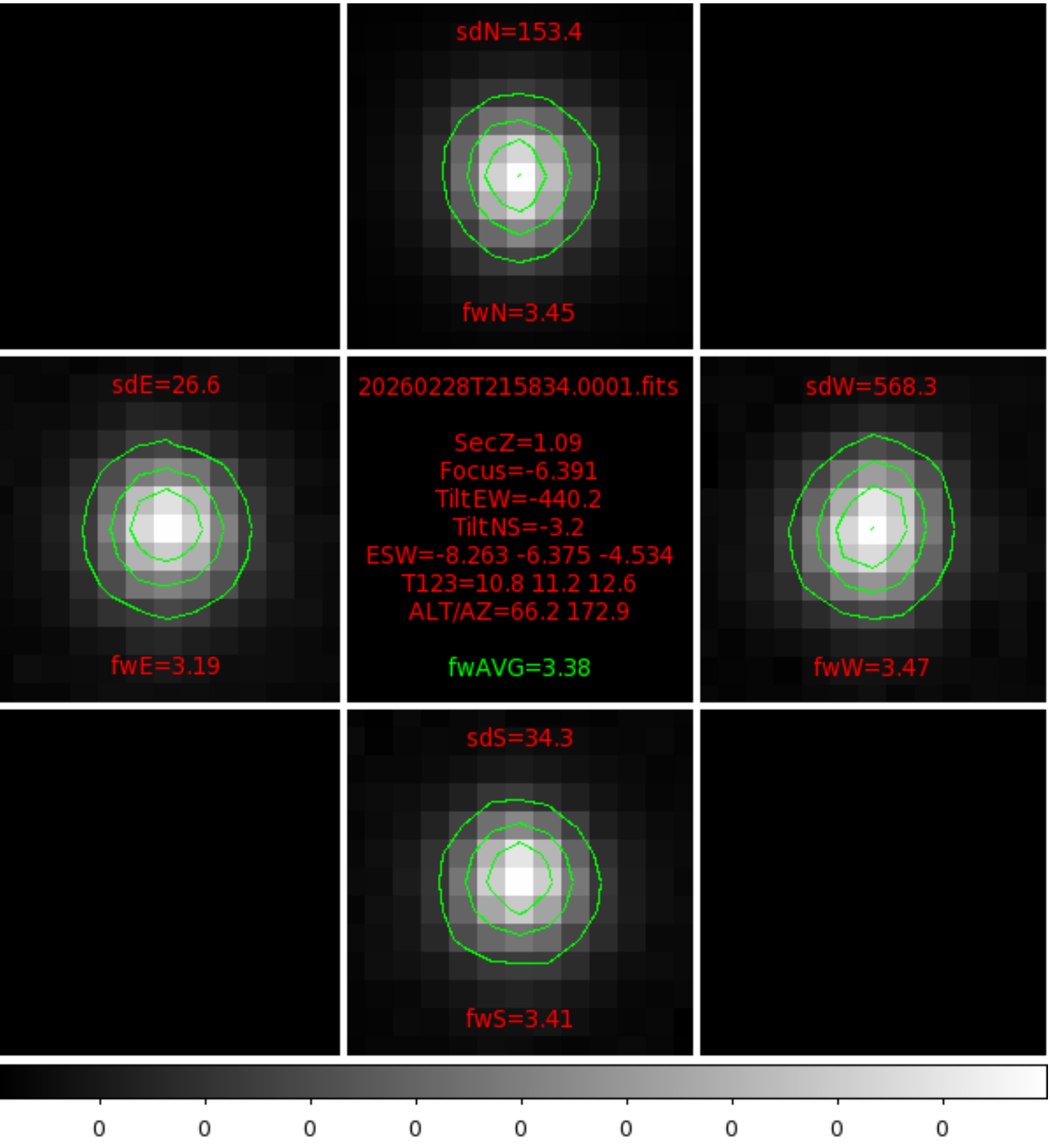

sdN=483.7
fwN=3.88
sdE=39.8
fwE=3.62
20260228T210714.0001.fits
SecZ=1.14
Focus=-6.431
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.303 -6.415 -4.574
T123=10.3 11.5 13.3
ALT/AZ=61.5 100.9
fwAVG=3.94
sdW=31.7
fwW=4.43
sdS=82.4
fwS=3.82
0 0 0 0 0 0 0 0 0


sdN=683.8
fwN=3.59
sdE=46.4
fwE=3.53
20260228T210745.0001.fits
SecZ=1.14
Focus=-6.431
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.303 -6.415 -4.574
T123=10.3 11.5 13.3
ALT/AZ=61.6 101.0
fwAVG=3.60
sdW=24.8
fwW=3.75
sdS=248.2
fwS=3.53
0 0 0 0 0 0 0 0 0


sdN=610.2
fwN=1.18
sdE=32.0
fwE=4.44
20260228T215551.0001.fits
SecZ=1.09
Focus=-6.431
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.303 -6.415 -4.574
T123=11.0 11.2 12.6
ALT/AZ=66.1 171.2
fwAVG=3.69
sdW=74.8
fwW=4.60
sdS=110.8
fwS=4.55
0 0 0 0 0 0 0 0 0


sdN=61.8
fwN=3.67
sdE=15.1
fwE=3.40
20260228T215623.0001.fits
SecZ=1.09
Focus=-6.431
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.303 -6.415 -4.574
T123=11.0 11.2 12.7
ALT/AZ=66.2 171.6
fwAVG=3.66
sdW=211.7
fwW=3.52
sdS=16.6
fwS=4.04
0 0 0 0 0 0 0 0 0


sdN=88.1
fwN=3.53
sdE=17.8
fwE=3.26
20260228T215802.0001.fits
SecZ=1.09
Focus=-6.391
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.263 -6.375 -4.534
T123=10.8 11.2 12.6
ALT/AZ=66.2 172.6
fwAVG=3.40
sdW=316.5
fwW=3.51
sdS=22.1
fwS=3.30
0 0 0 0 0 0 0 0 0


sdN=153.4
fwN=3.45
sdE=26.6
fwE=3.19
20260228T215834.0001.fits
SecZ=1.09
Focus=-6.391
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.263 -6.375 -4.534
T123=10.8 11.2 12.6
ALT/AZ=66.2 172.9
fwAVG=3.38
sdW=568.3
fwW=3.47
sdS=34.3
fwS=3.41
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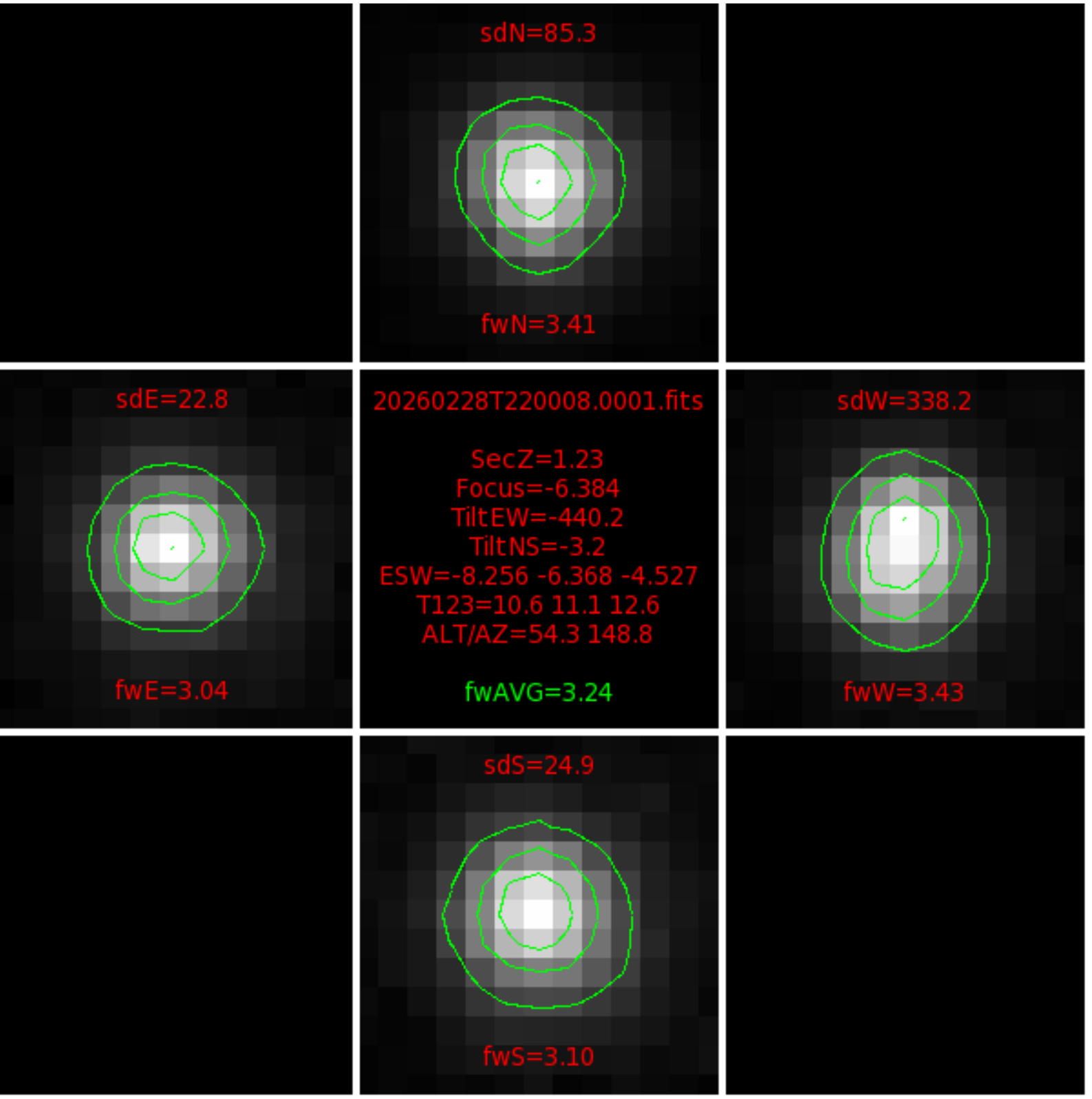
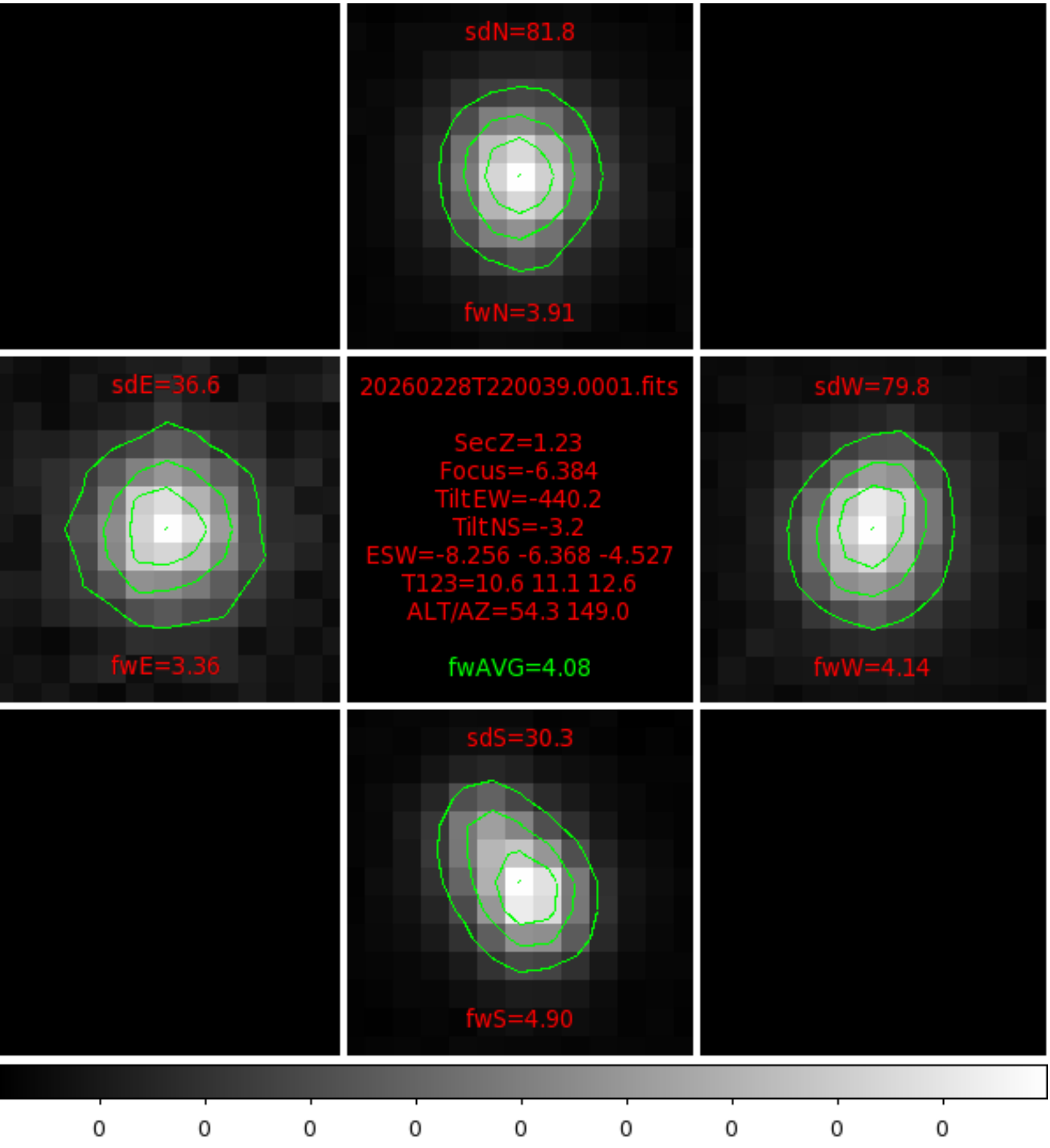
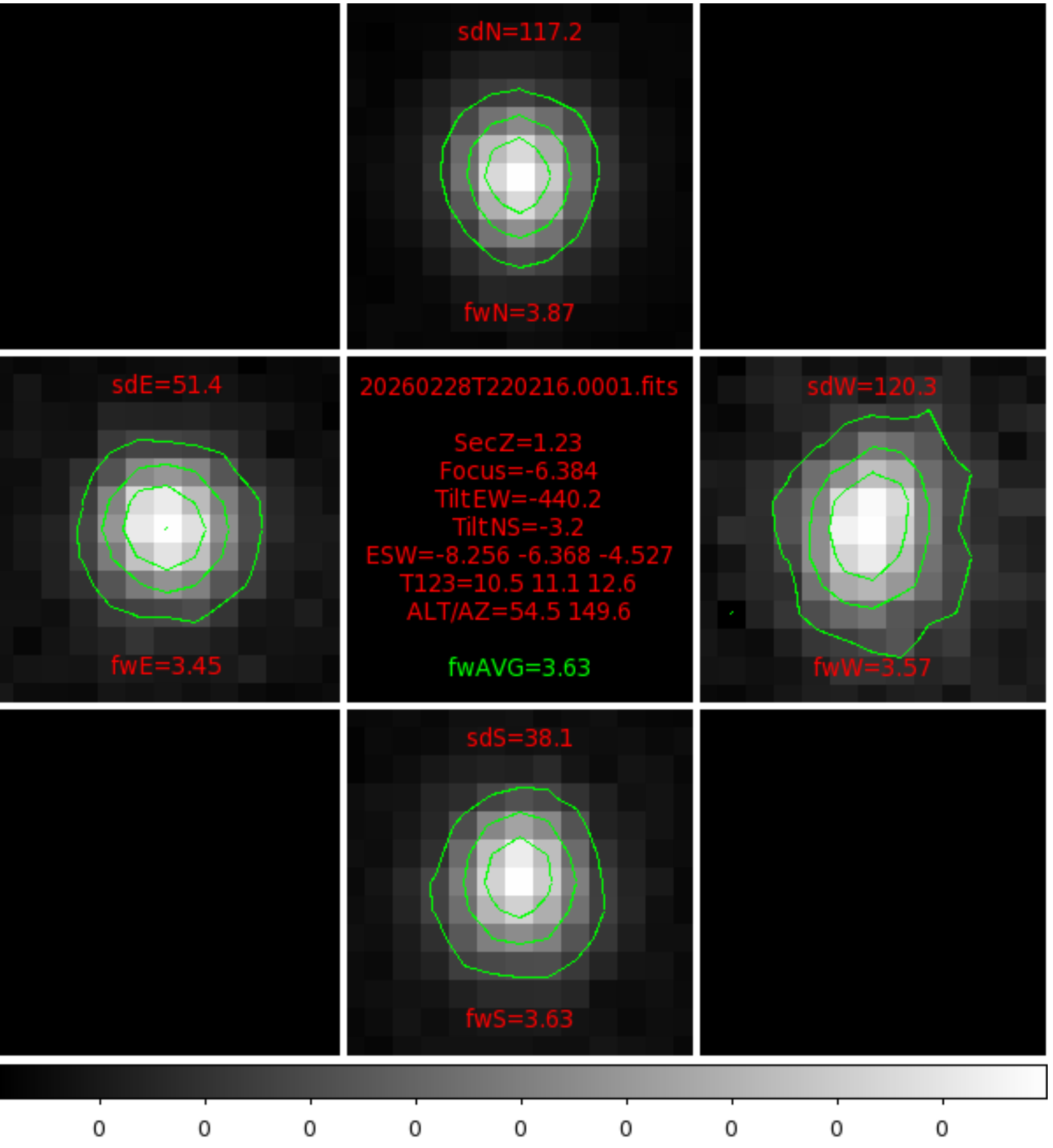

sdN=85.3
fwN=3.41
sdE=22.8
fwE=3.04
20260228T220008.0001.fits
SecZ=1.23
Focus=-6.384
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.256 -6.368 -4.527
T123=10.6 11.1 12.6
ALT/AZ=54.3 148.8
fwAVG=3.24
sdW=338.2
fwW=3.43
sdS=24.9
fwS=3.10
0 0 0 0 0 0 0 0 0


sdN=81.8
fwN=3.91
sdE=36.6
fwE=3.36
20260228T220039.0001.fits
SecZ=1.23
Focus=-6.384
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.256 -6.368 -4.527
T123=10.6 11.1 12.6
ALT/AZ=54.3 149.0
fwAVG=4.08
sdW=79.8
fwW=4.14
sdS=30.3
fwS=4.90
0 0 0 0 0 0 0 0 0


sdN=117.2
fwN=3.87
sdE=51.4
fwE=3.45
20260228T220216.0001.fits
SecZ=1.23
Focus=-6.384
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.256 -6.368 -4.527
T123=10.5 11.1 12.6
ALT/AZ=54.5 149.6
fwAVG=3.63
sdW=120.3
fwW=3.57
sdS=38.1
fwS=3.63
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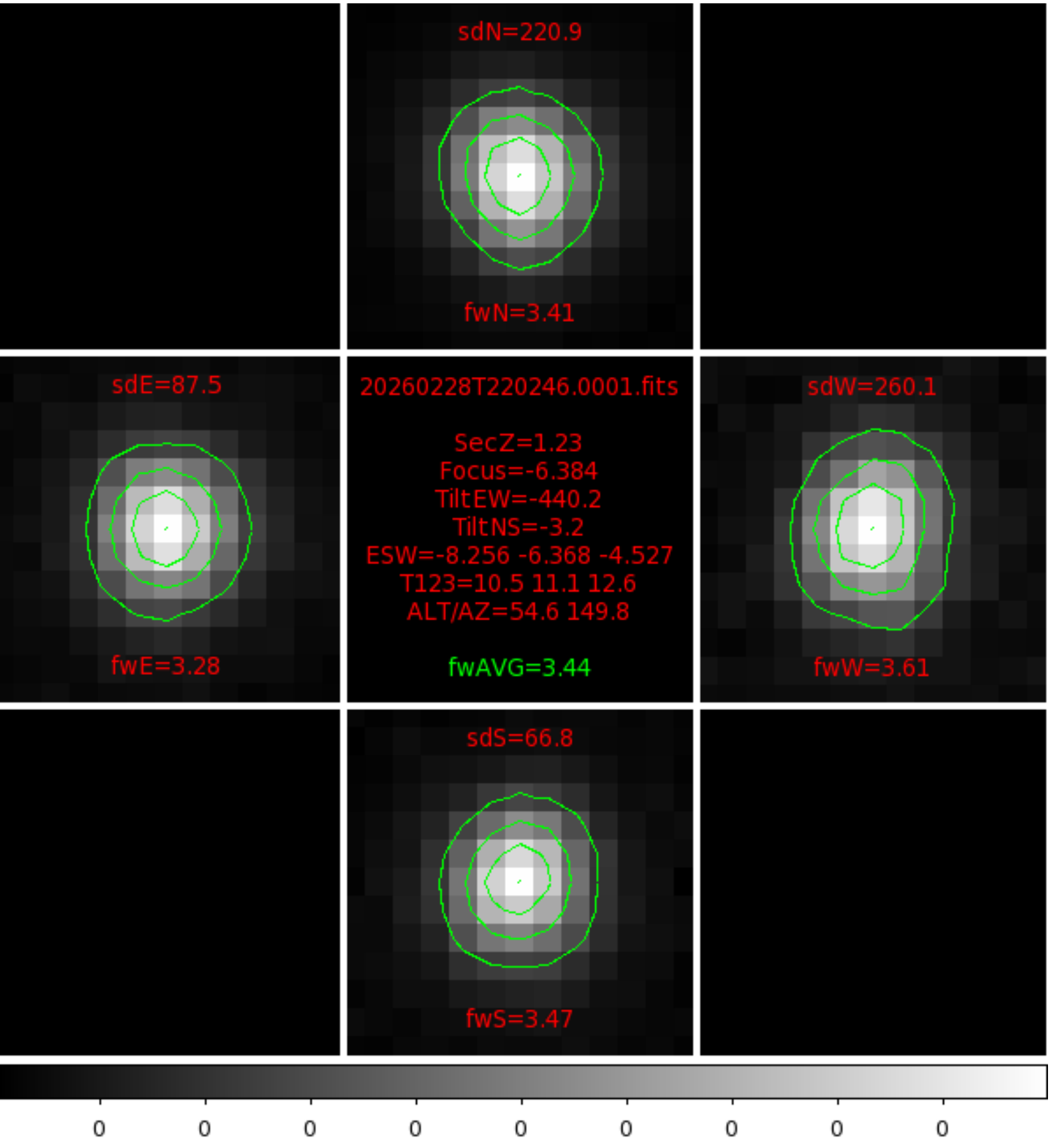
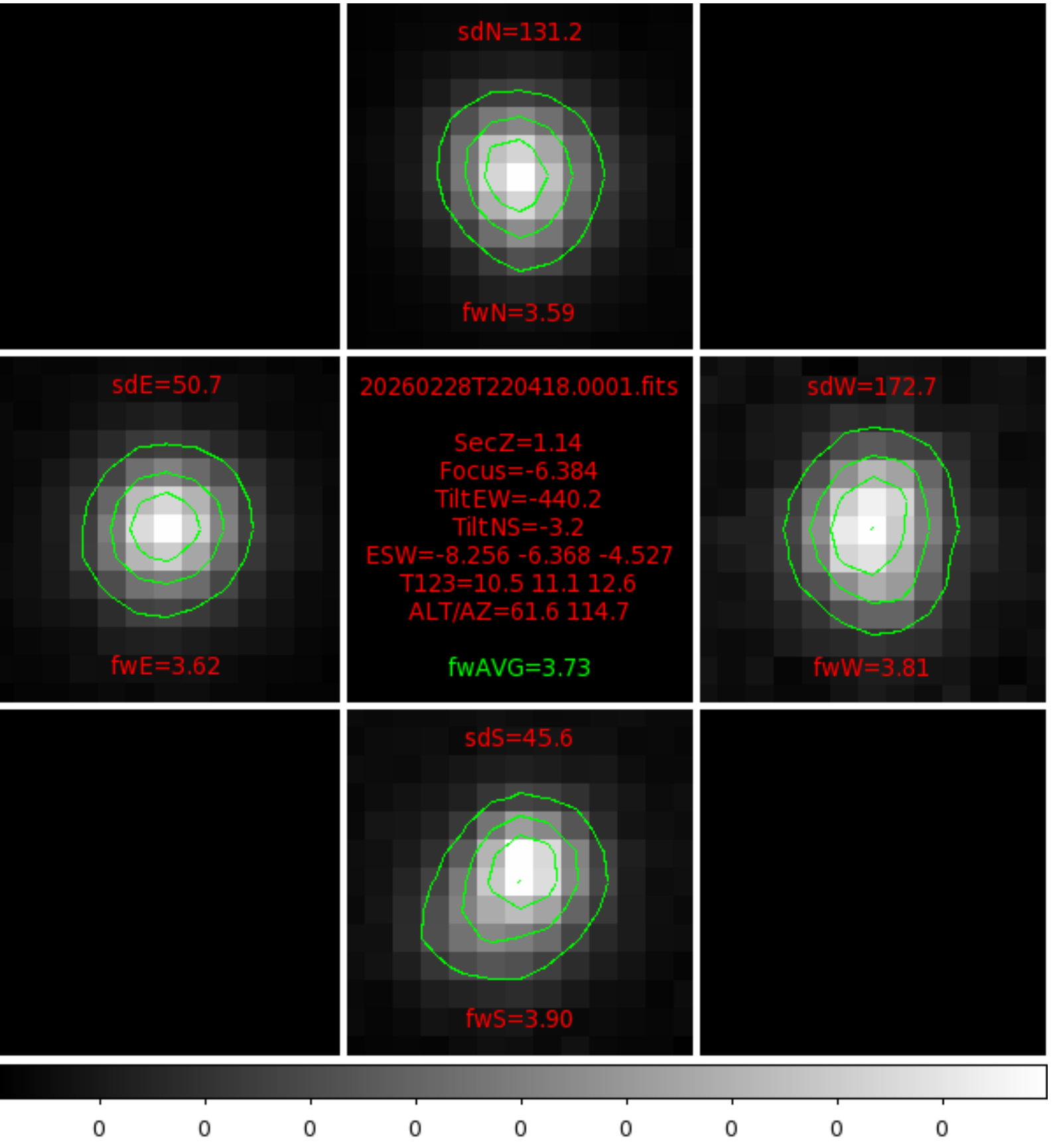
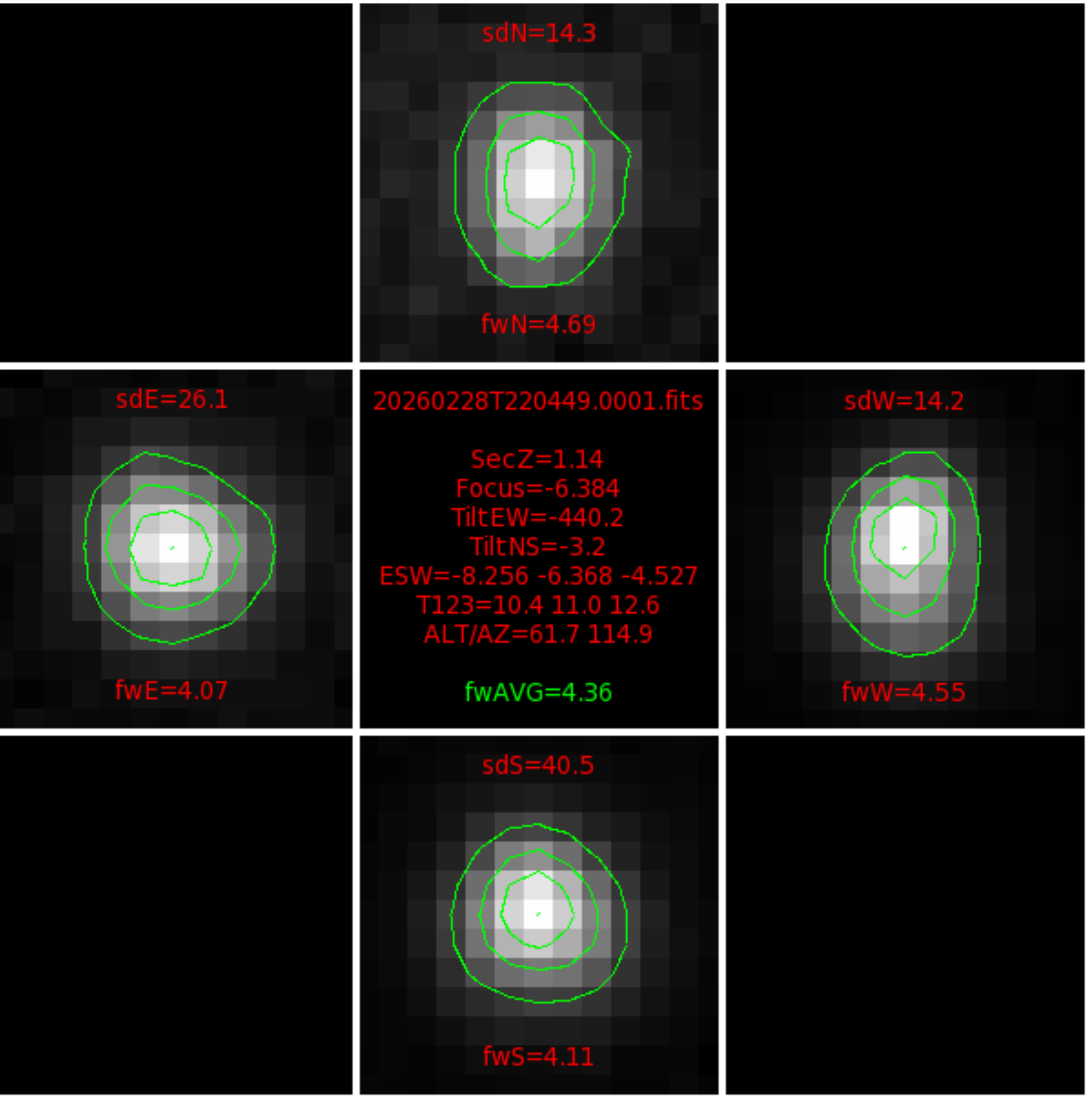

sdN=220.9
fwN=3.41
sdE=87.5
fwE=3.28
20260228T220246.0001.fits
SecZ=1.23
Focus=-6.384
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.256 -6.368 -4.527
T123=10.5 11.1 12.6
ALT/AZ=54.6 149.8
fwAVG=3.44
sdW=260.1
fwW=3.61
sdS=66.8
fwS=3.47
0 0 0 0 0 0 0 0 0


sdN=131.2
fwN=3.59
sdE=50.7
fwE=3.62
20260228T220418.0001.fits
SecZ=1.14
Focus=-6.384
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.256 -6.368 -4.527
T123=10.5 11.1 12.6
ALT/AZ=61.6 114.7
fwAVG=3.73
sdW=172.7
fwW=3.81
sdS=45.6
fwS=3.90
0 0 0 0 0 0 0 0 0


sdN=14.3
fwN=4.69
sdE=26.1
fwE=4.07
20260228T220449.0001.fits
SecZ=1.14
Focus=-6.384
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.256 -6.368 -4.527
T123=10.4 11.0 12.6
ALT/AZ=61.7 114.9
fwAVG=4.36
sdW=14.2
fwW=4.55
sdS=40.5
fwS=4.11
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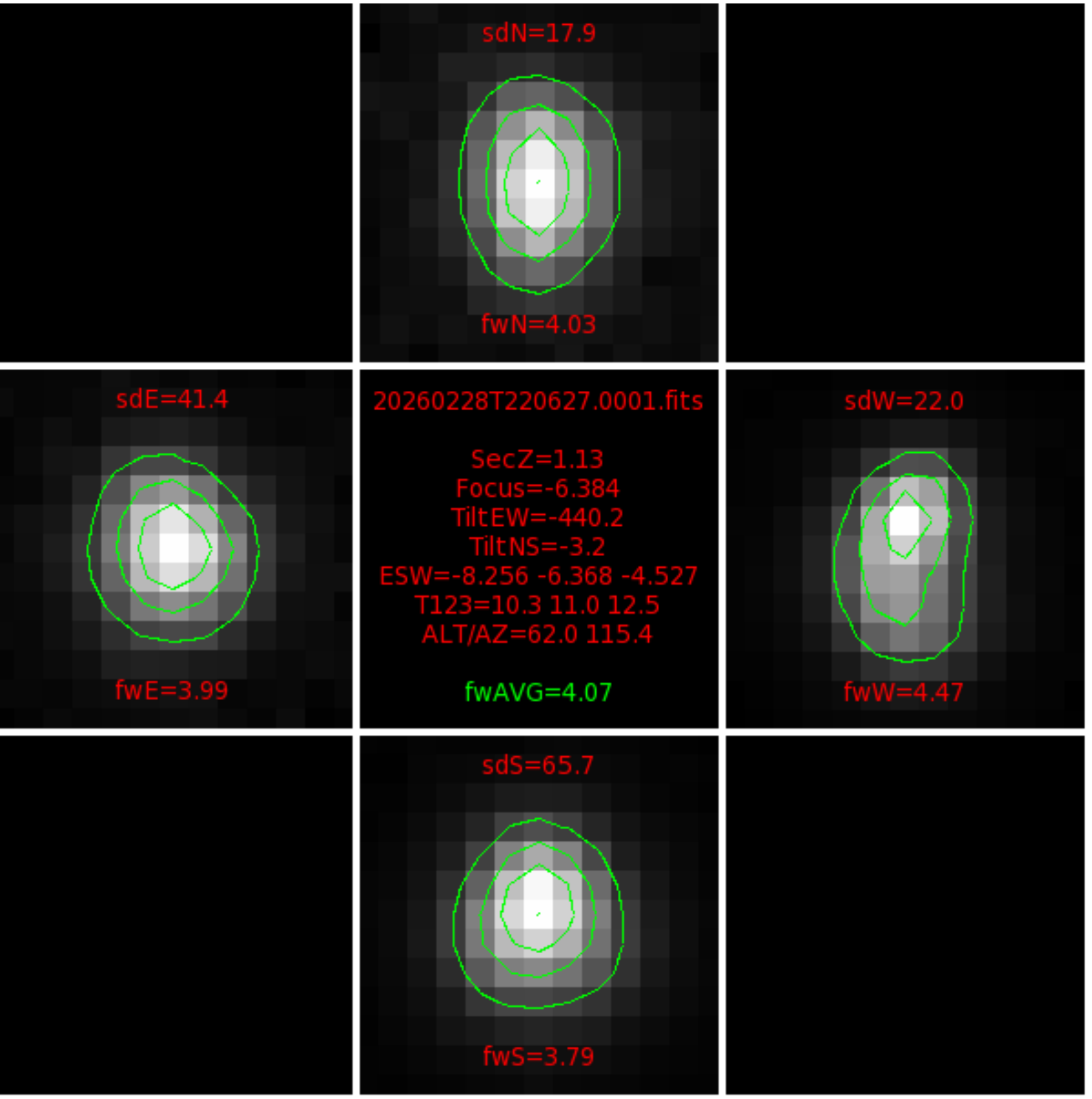
sdN=17.9
fwN=4.03
sdE=41.4
fwE=3.99
20260228T220627.0001.fits
SecZ=1.13
Focus=-6.384
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.256 -6.368 -4.527
T123=10.3 11.0 12.5
ALT/AZ=62.0 115.4
fwAVG=4.07
sdW=22.0
fwW=4.47
sdS=65.7
fwS=3.79
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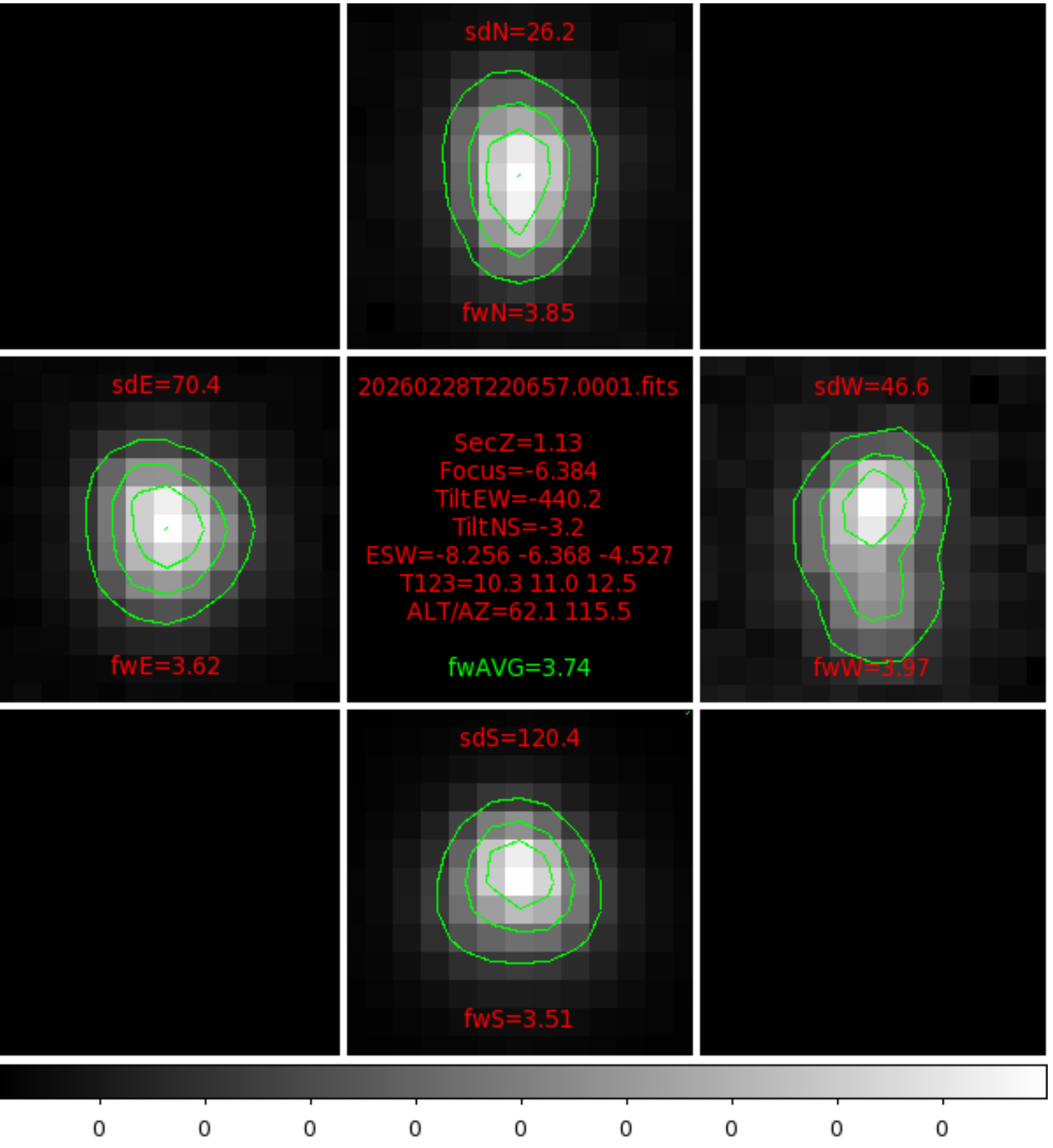
sdN=26.2
fwN=3.85
sdE=70.4
fwE=3.62
20260228T220657.0001.fits
SecZ=1.13
Focus=-6.384
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.256 -6.368 -4.527
T123=10.3 11.0 12.5
ALT/AZ=62.1 115.5
fwAVG=3.74
sdW=46.6
fwW=3.97
sdS=120.4
fwS=3.51
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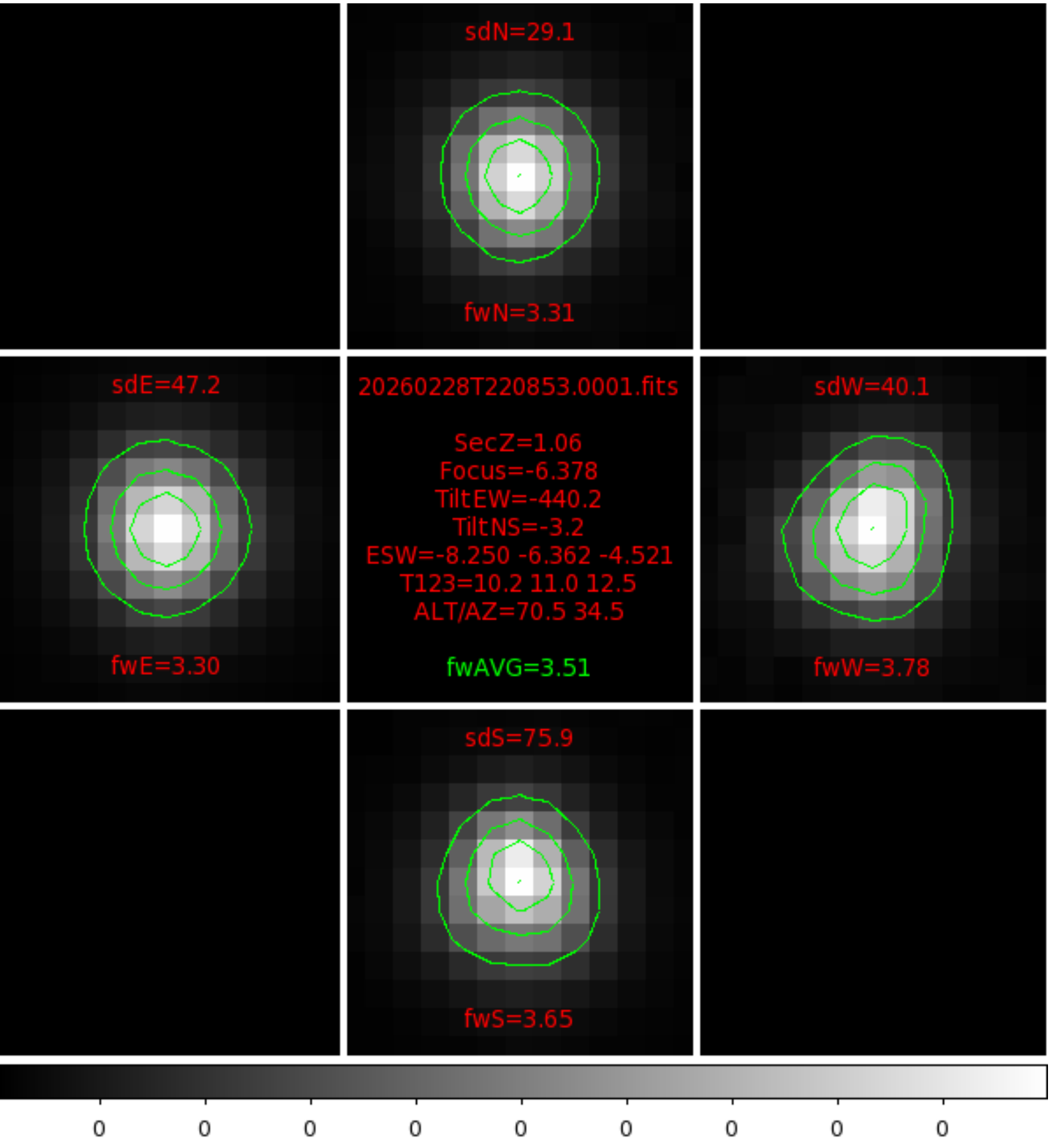
sdN=29.1
fwN=3.31
sdE=47.2
fwE=3.30
20260228T220853.0001.fits
SecZ=1.06
Focus=-6.378
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.250 -6.362 -4.521
T123=10.2 11.0 12.5
ALT/AZ=70.5 34.5
fwAVG=3.51
sdW=40.1
fwW=3.78
sdS=75.9
fwS=3.65
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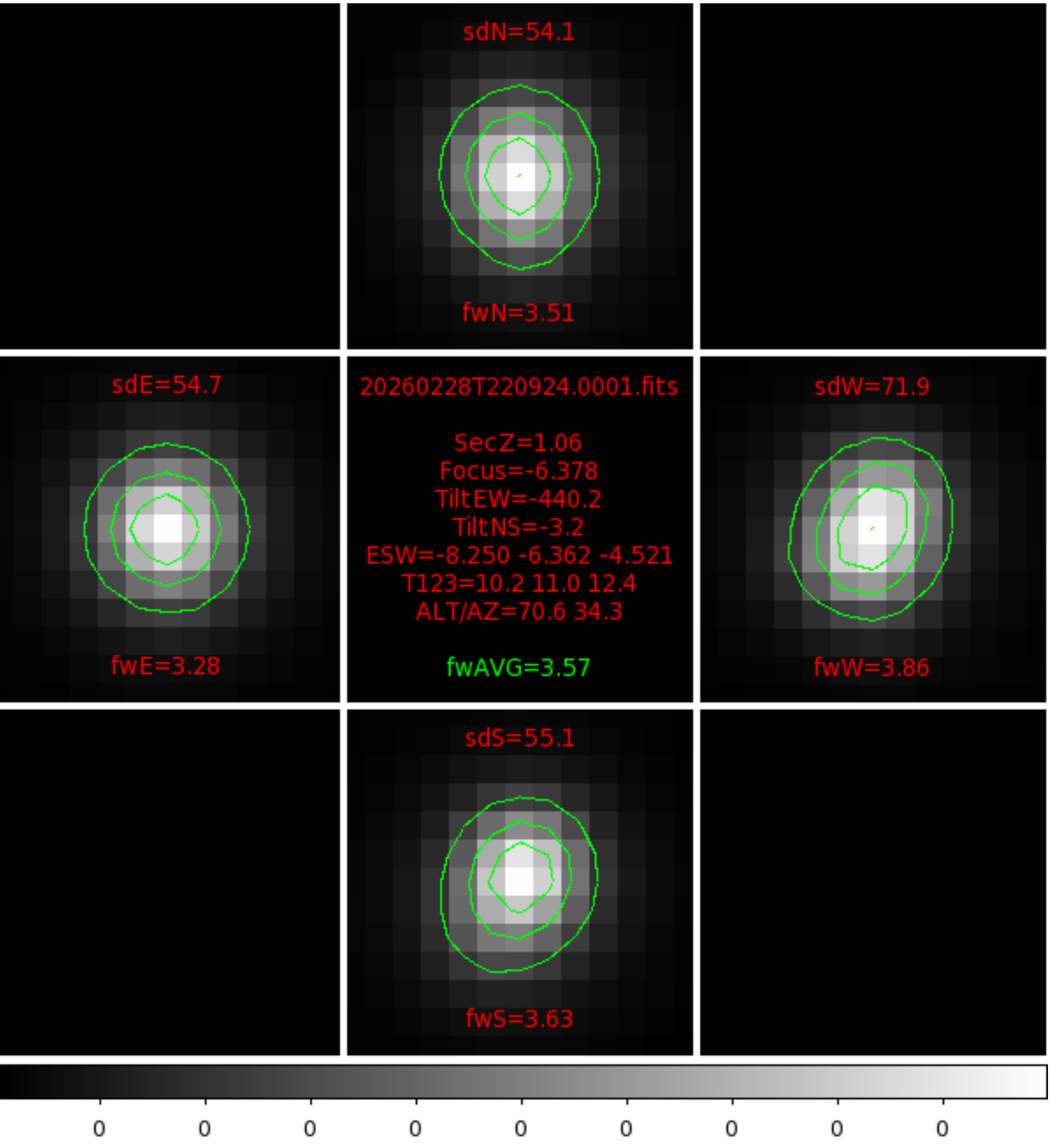
sdN=54.1
fwN=3.51
sdE=54.7
fwE=3.28
20260228T220924.0001.fits
SecZ=1.06
Focus=-6.378
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.250 -6.362 -4.521
T123=10.2 11.0 12.4
ALT/AZ=70.6 34.3
fwAVG=3.57
sdW=71.9
fwW=3.86
sdS=55.1
fwS=3.63
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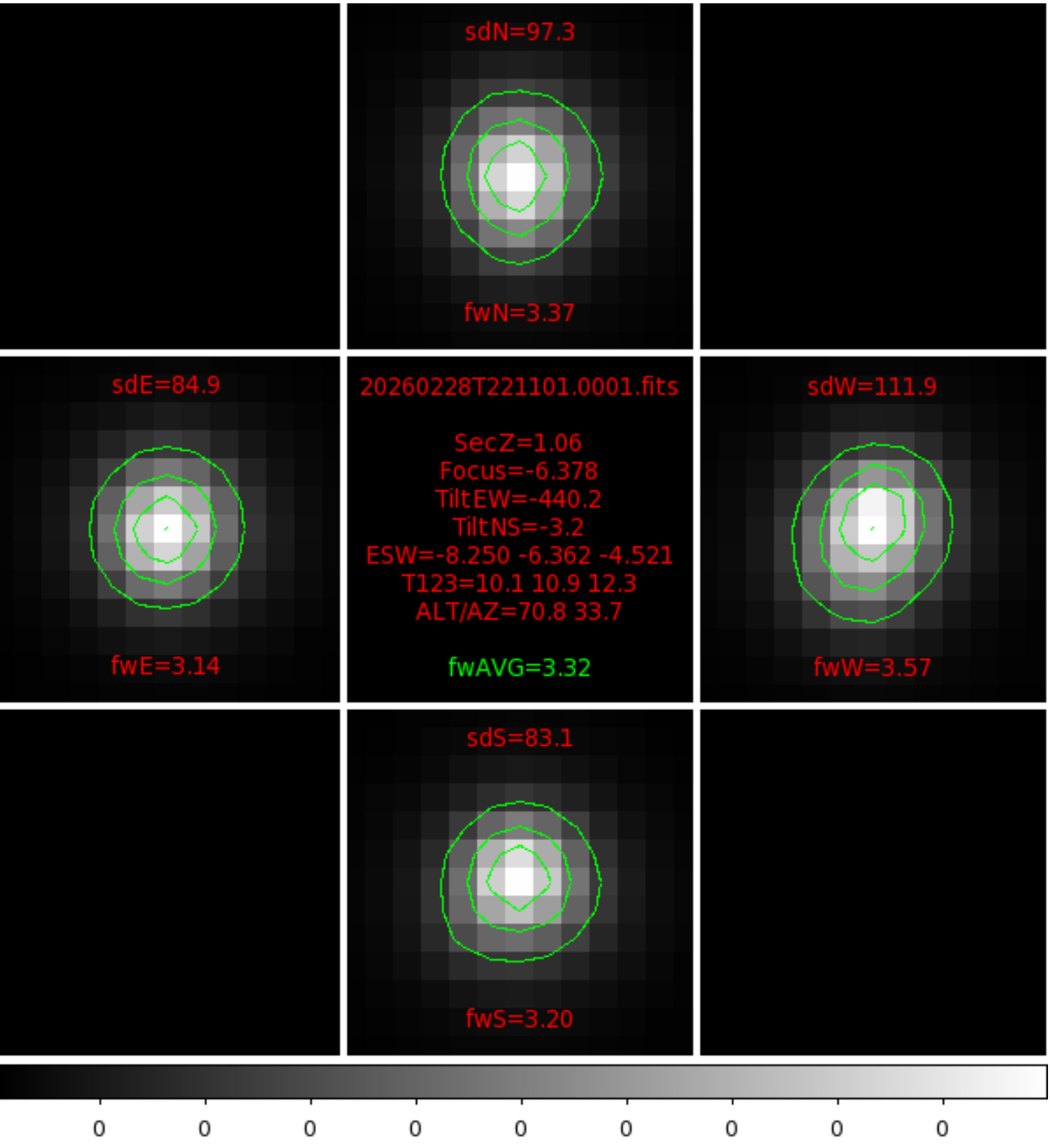
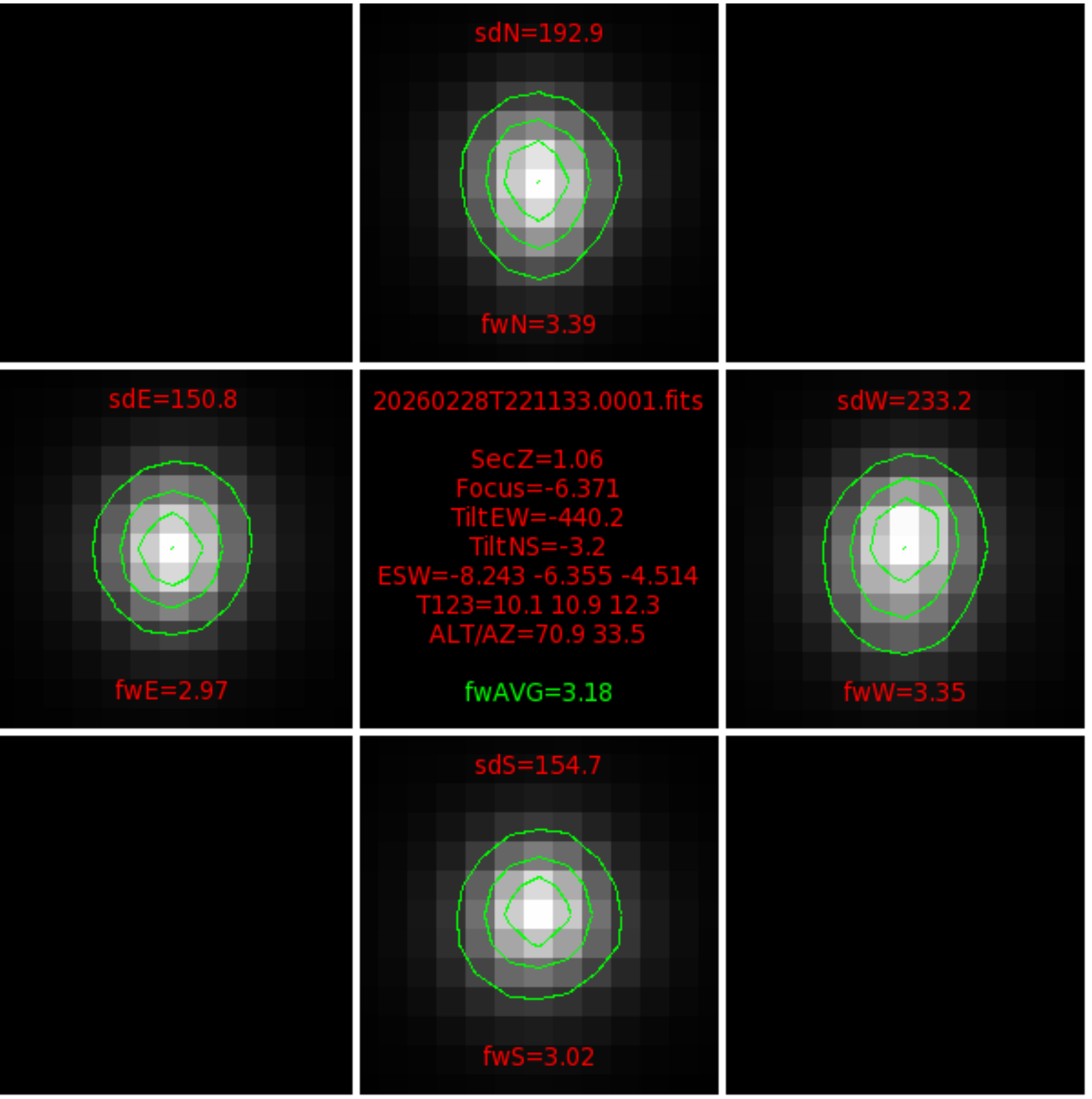

sdN=97.3
fwN=3.37
sdE=84.9
fwE=3.14
20260228T221101.0001.fits
SecZ=1.06
Focus=-6.378
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.250 -6.362 -4.521
T123=10.1 10.9 12.3
ALT/AZ=70.8 33.7
fwAVG=3.32
sdW=111.9
fwW=3.57
sdS=83.1
fwS=3.20
0 0 0 0 0 0 0 0 0


sdN=192.9
fwN=3.39
sdE=150.8
fwE=2.97
20260228T221133.0001.fits
SecZ=1.06
Focus=-6.371
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.243 -6.355 -4.514
T123=10.1 10.9 12.3
ALT/AZ=70.9 33.5
fwAVG=3.18
sdW=233.2
fwW=3.35
sdS=154.7
fwS=3.02
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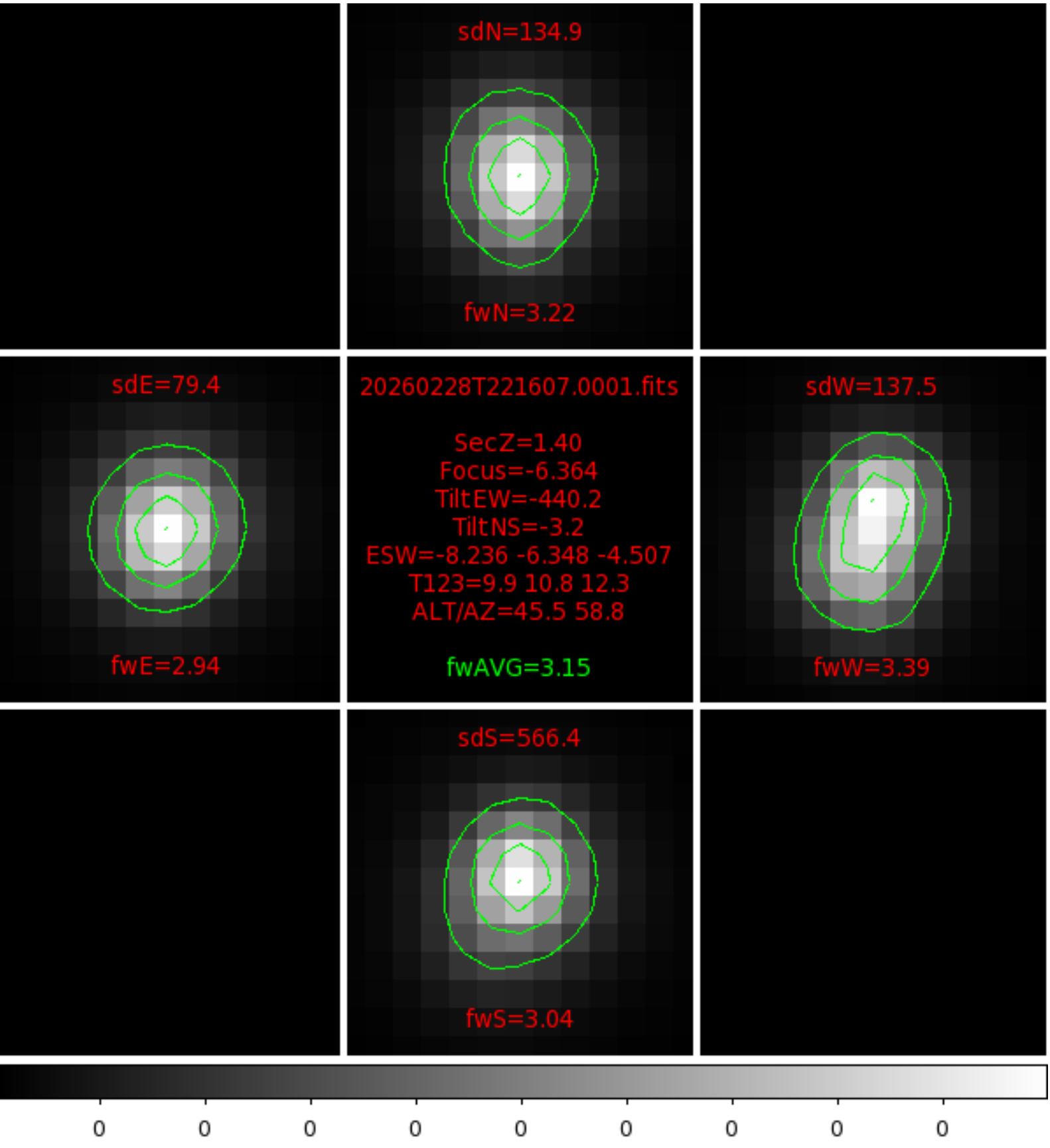
sdN=134.9
fwN=3.22
sdE=79.4
fwE=2.94
20260228T221607.0001.fits
SecZ=1.40
Focus=-6.364
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.236 -6.348 -4.507
T123=9.9 10.8 12.3
ALT/AZ=45.5 58.8
fwAVG=3.15
sdW=137.5
fwW=3.39
sdS=566.4
fwS=3.04
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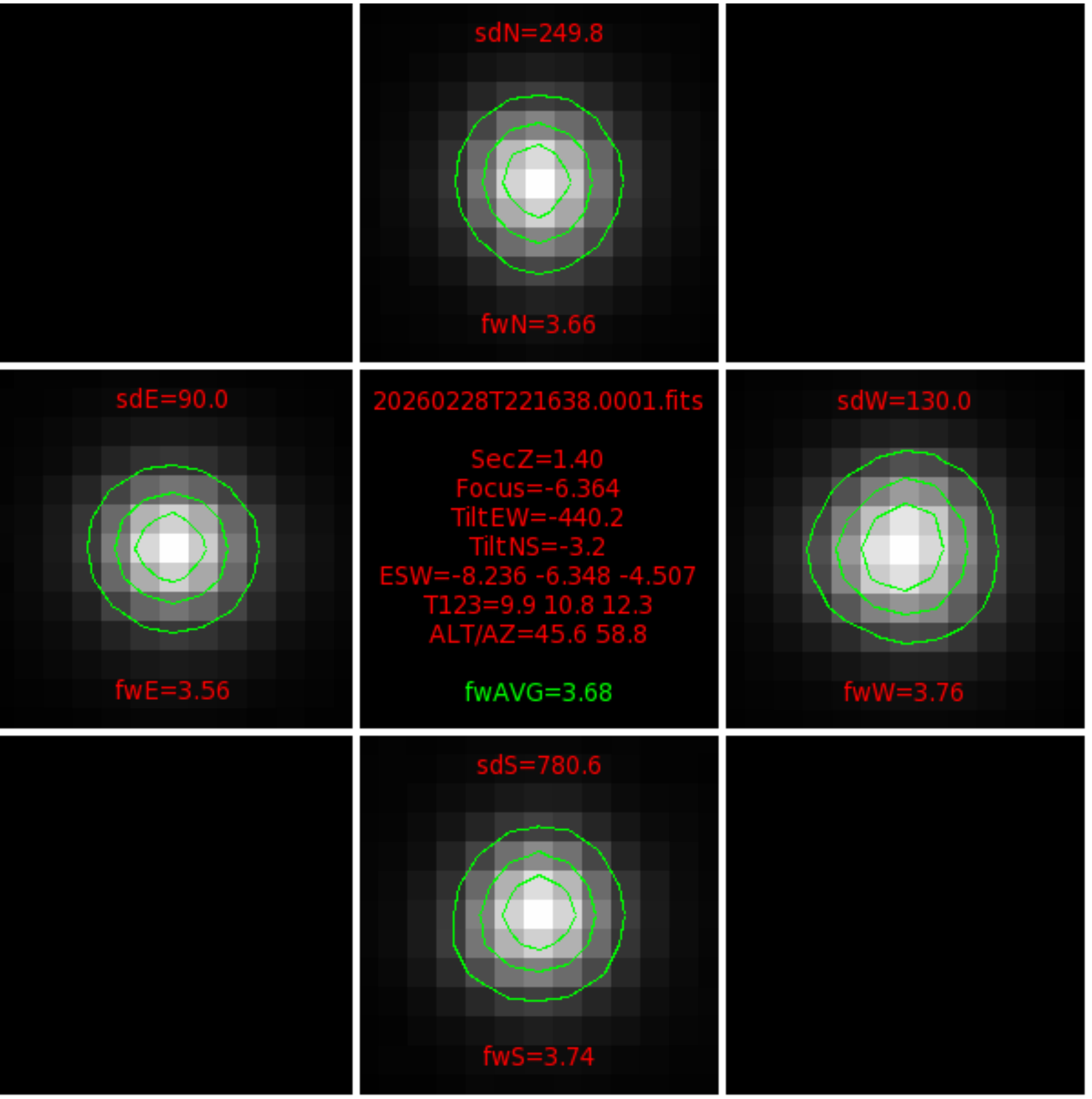
sdN=249.8
fwN=3.66
sdE=90.0
fwE=3.56
20260228T221638.0001.fits
SecZ=1.40
Focus=-6.364
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.236 -6.348 -4.507
T123=9.9 10.8 12.3
ALT/AZ=45.6 58.8
fwAVG=3.68
sdW=130.0
fwW=3.76
sdS=780.6
fwS=3.74
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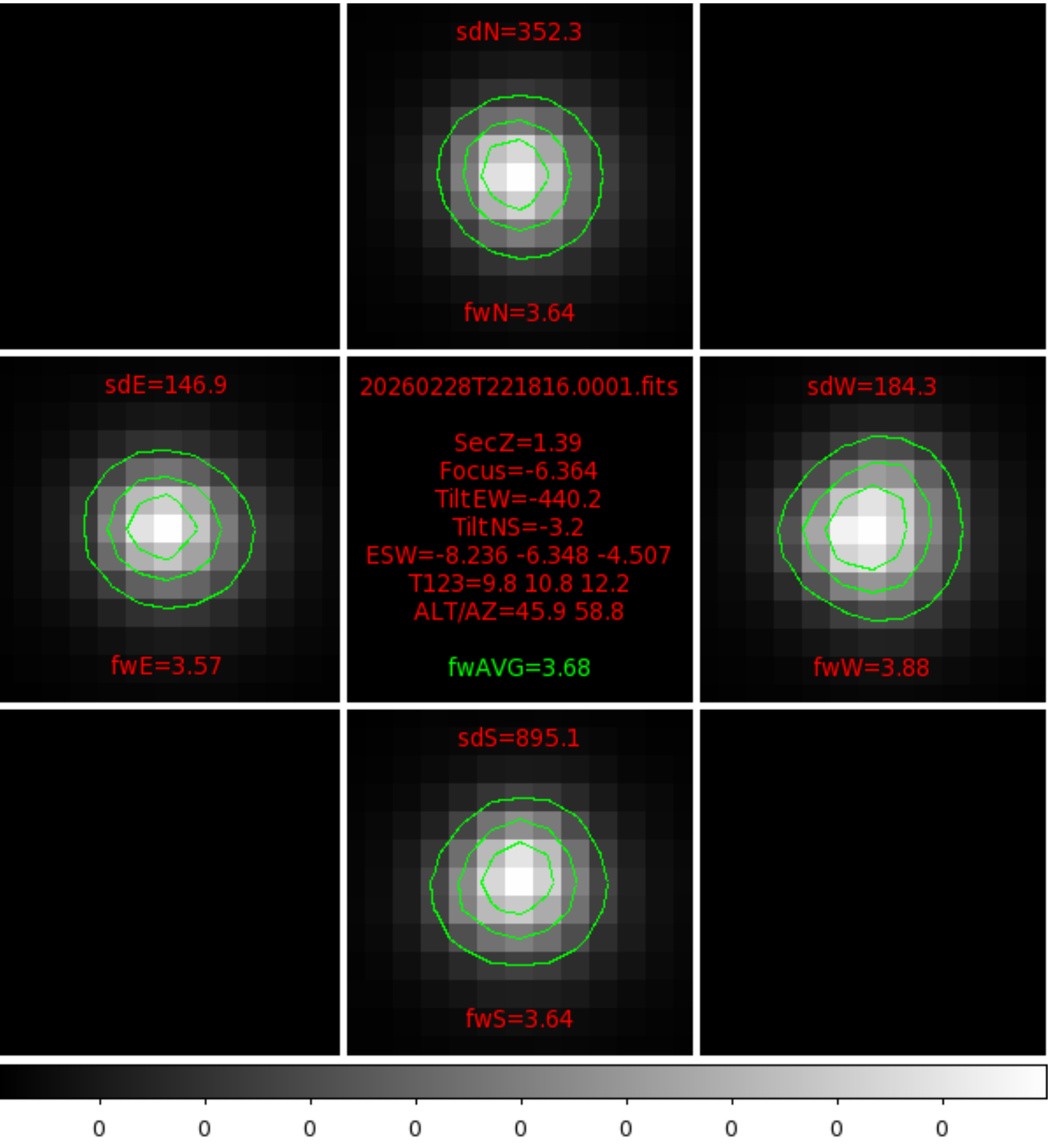
sdN=352.3
fwN=3.64
sdE=146.9
fwE=3.57
20260228T221816.0001.fits
SecZ=1.39
Focus=-6.364
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.236 -6.348 -4.507
T123=9.8 10.8 12.2
ALT/AZ=45.9 58.8
fwAVG=3.68
sdW=184.3
fwW=3.88
sdS=895.1
fwS=3.64
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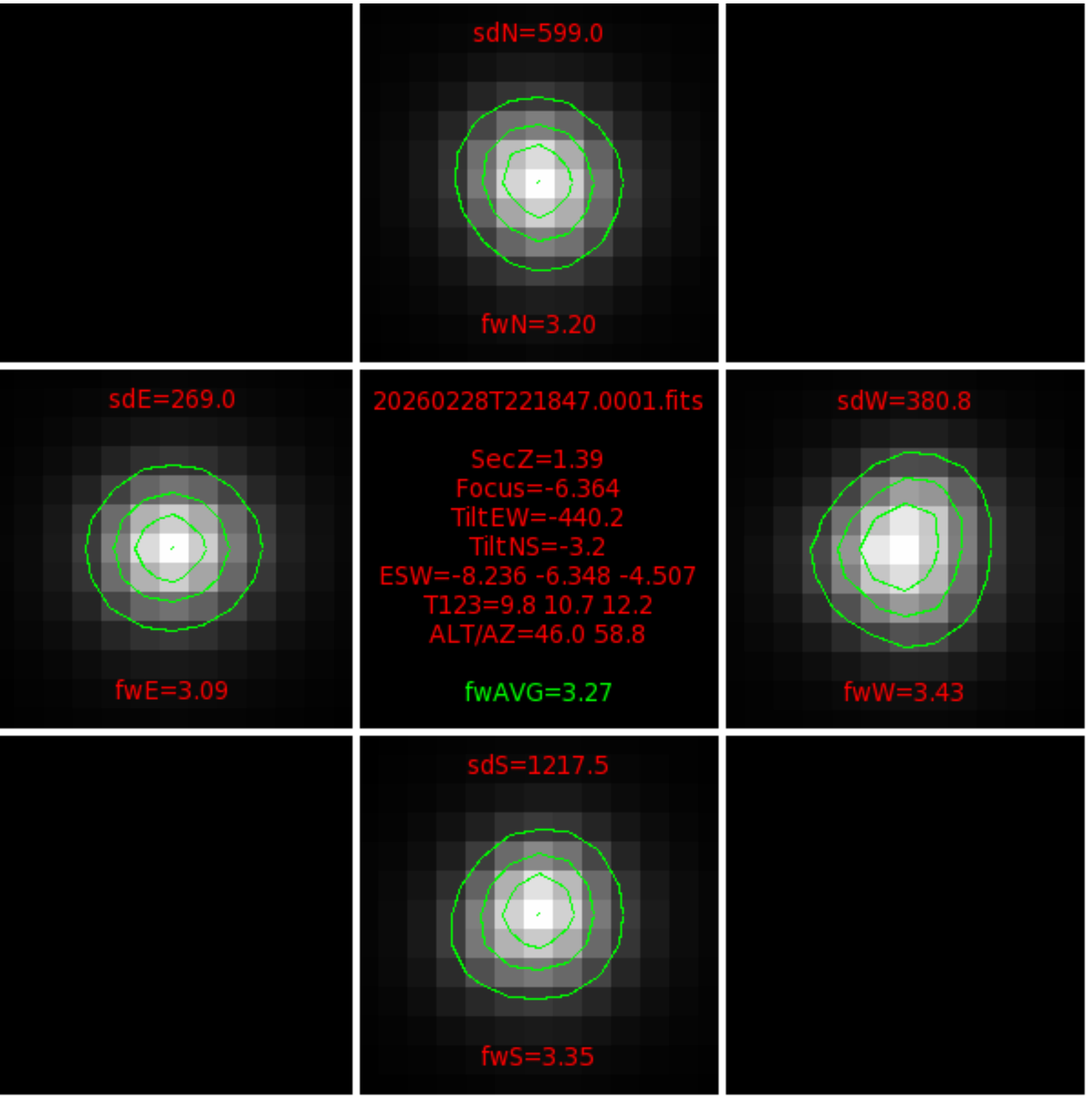
sdN=599.0
fwN=3.20
sdE=269.0
fwE=3.09
20260228T221847.0001.fits
SecZ=1.39
Focus=-6.364
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.236 -6.348 -4.507
T123=9.8 10.7 12.2
ALT/AZ=46.0 58.8
fwAVG=3.27
sdW=380.8
fwW=3.43
sdS=1217.5
fwS=3.35
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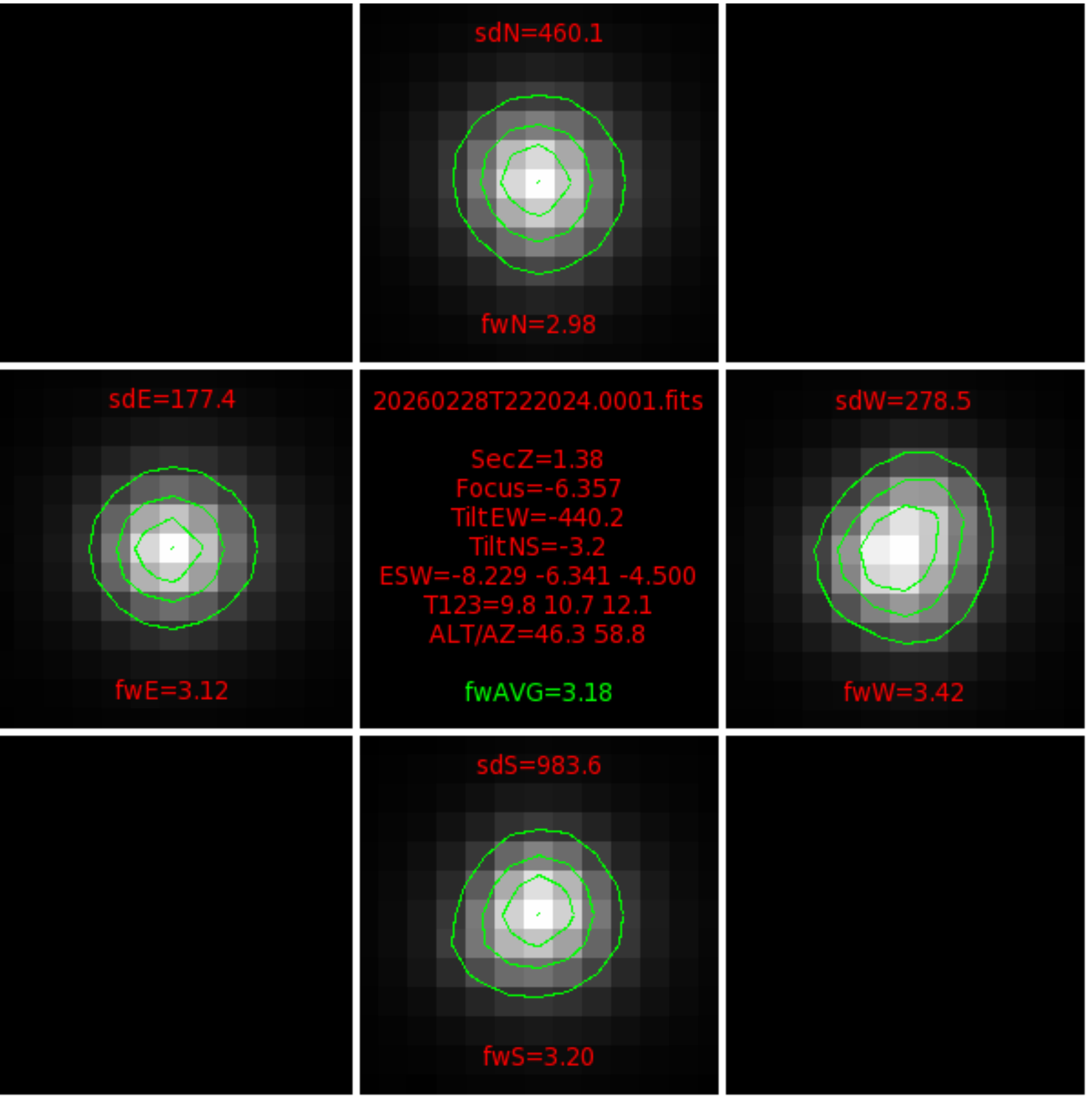
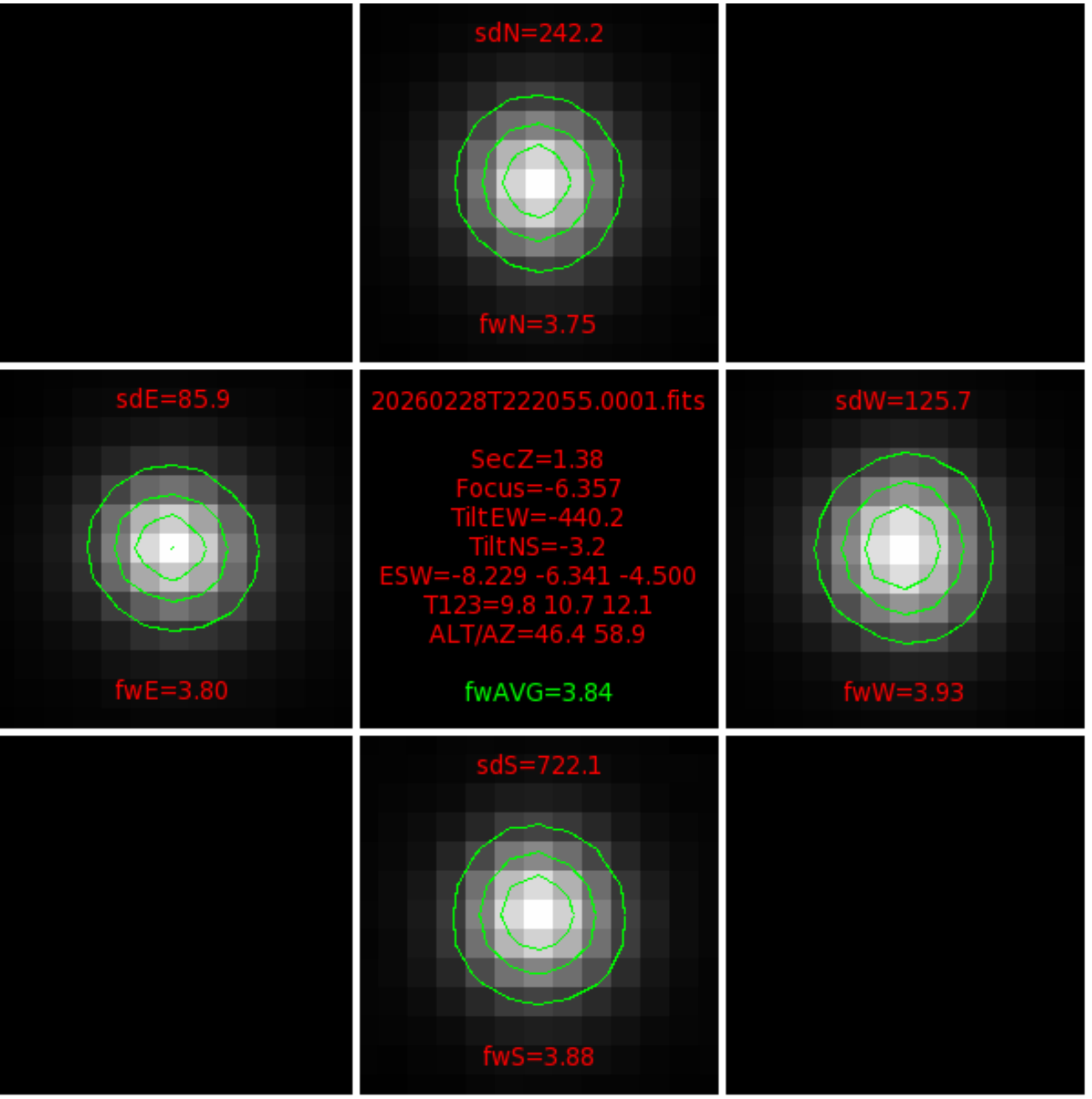

sdN=460.1
fwN=2.98
sdE=177.4
fwE=3.12
20260228T222024.0001.fits
SecZ=1.38
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.8 10.7 12.1
ALT/AZ=46.3 58.8
fwAVG=3.18
sdW=278.5
fwW=3.42
sdS=983.6
fwS=3.20
0 0 0 0 0 0 0 0 0


sdN=242.2
fwN=3.75
sdE=85.9
fwE=3.80
20260228T222055.0001.fits
SecZ=1.38
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.8 10.7 12.1
ALT/AZ=46.4 58.9
fwAVG=3.84
sdW=125.7
fwW=3.93
sdS=722.1
fwS=3.88
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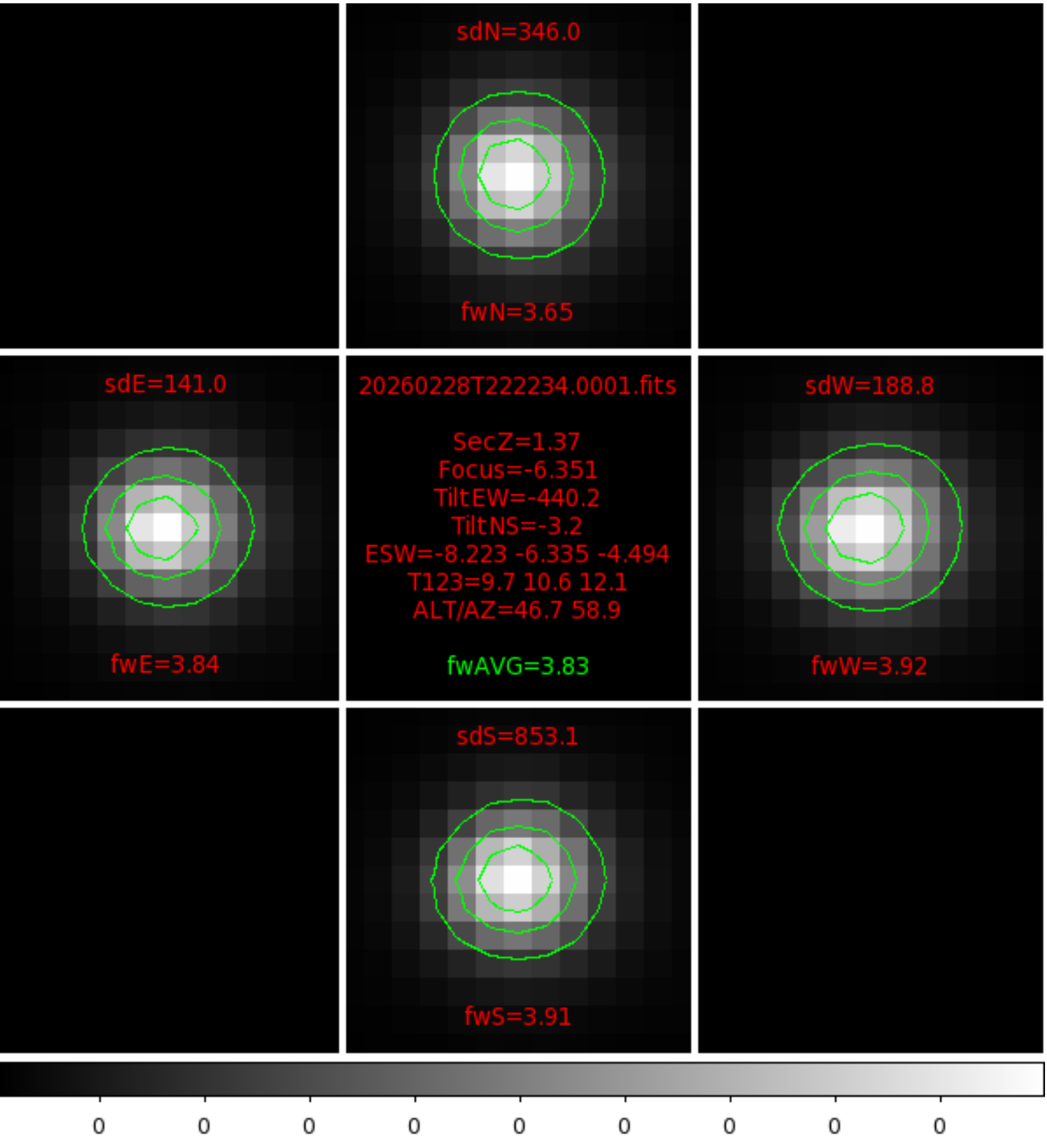
sdN=346.0
fwN=3.65
sdE=141.0
fwE=3.84
20260228T222234.0001.fits
SecZ=1.37
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.7 10.6 12.1
ALT/AZ=46.7 58.9
fwAVG=3.83
sdW=188.8
fwW=3.92
sdS=853.1
fwS=3.91
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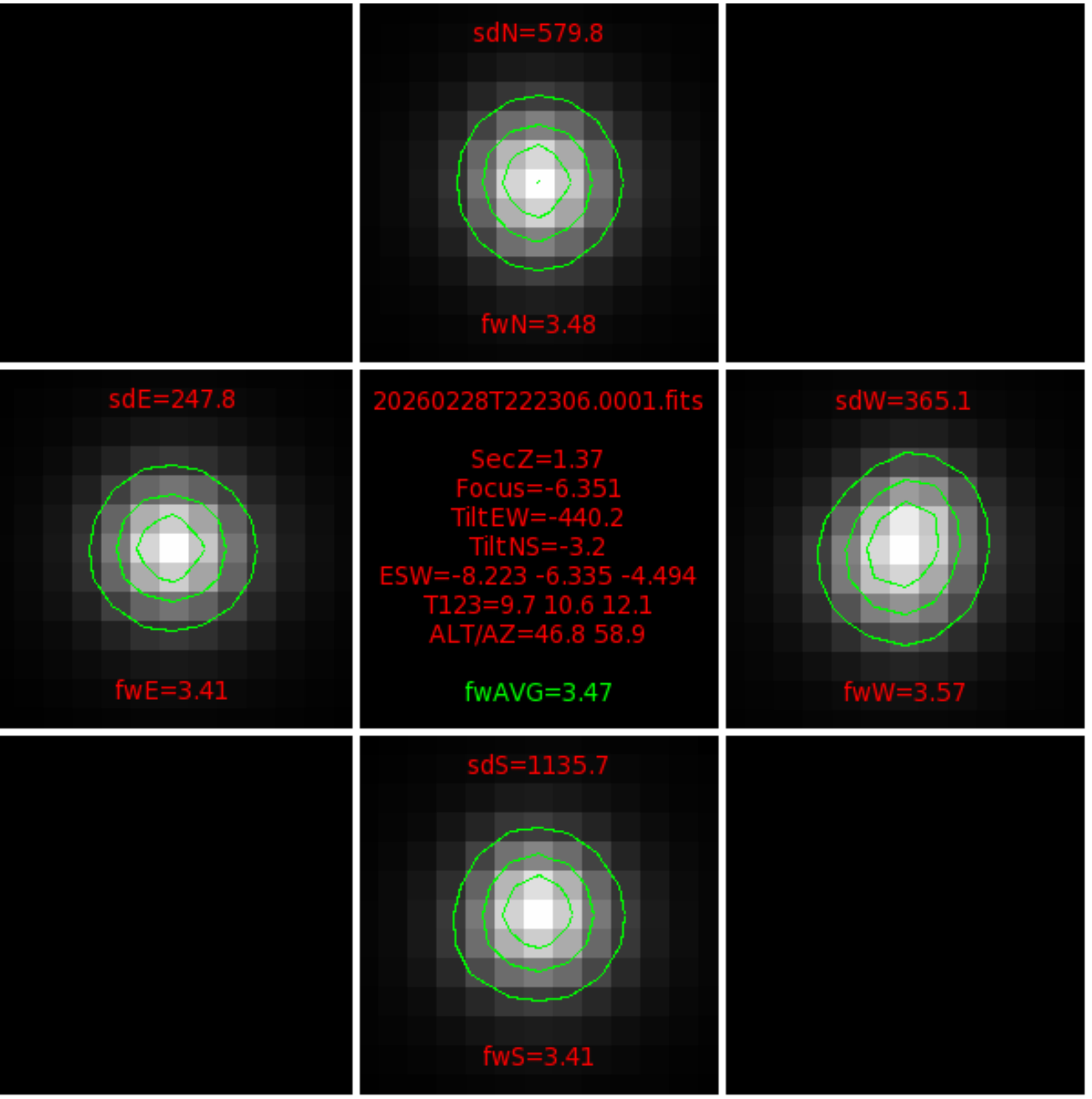
sdN=579.8
fwN=3.48
sdE=247.8
fwE=3.41
20260228T222306.0001.fits
SecZ=1.37
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.7 10.6 12.1
ALT/AZ=46.8 58.9
fwAVG=3.47
sdW=365.1
fwW=3.57
sdS=1135.7
fwS=3.41
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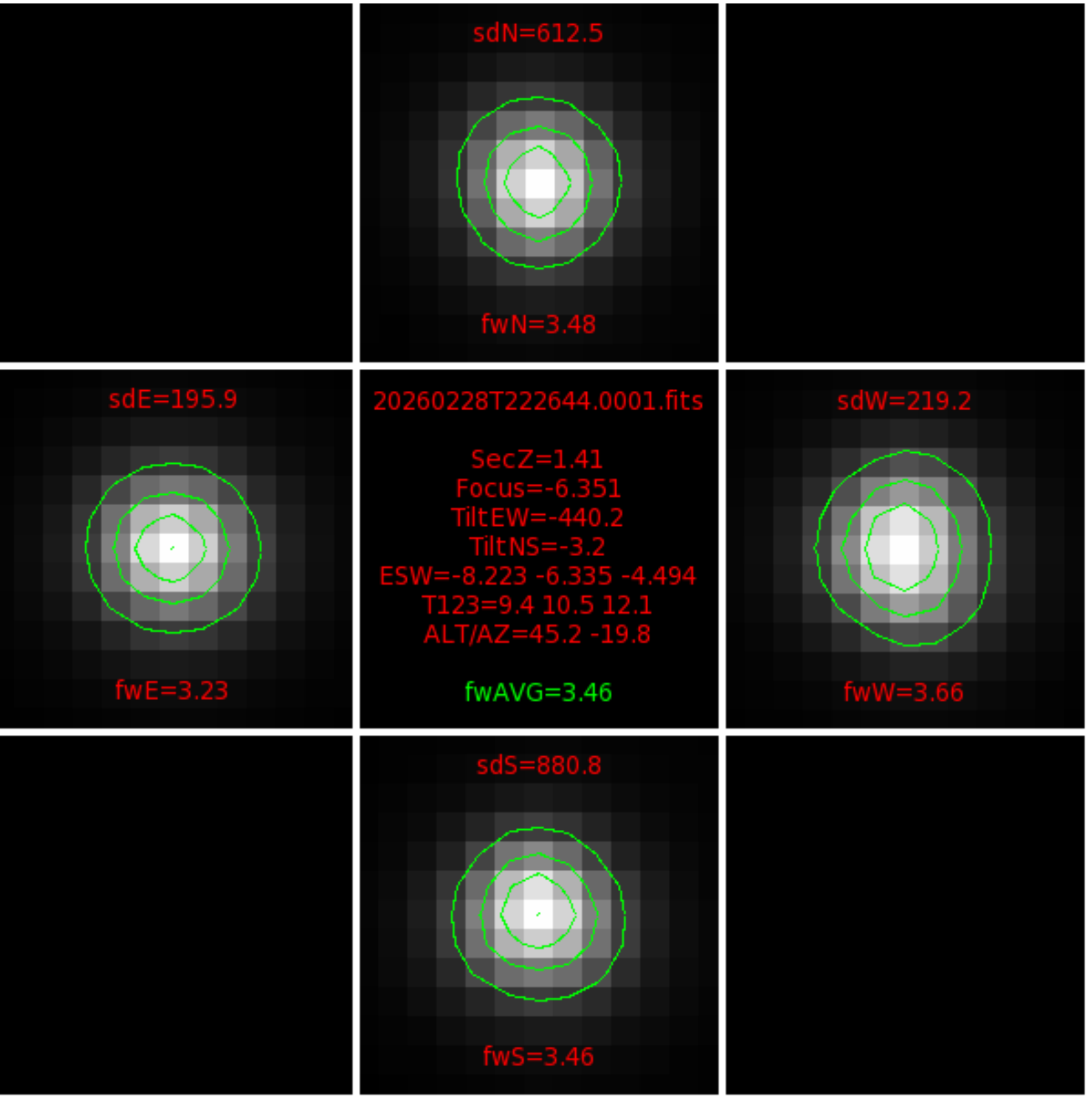
sdN=612.5
fwN=3.48
sdE=195.9
fwE=3.23
20260228T222644.0001.fits
SecZ=1.41
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.4 10.5 12.1
ALT/AZ=45.2 -19.8
fwAVG=3.46
sdW=219.2
fwW=3.66
sdS=880.8
fwS=3.46
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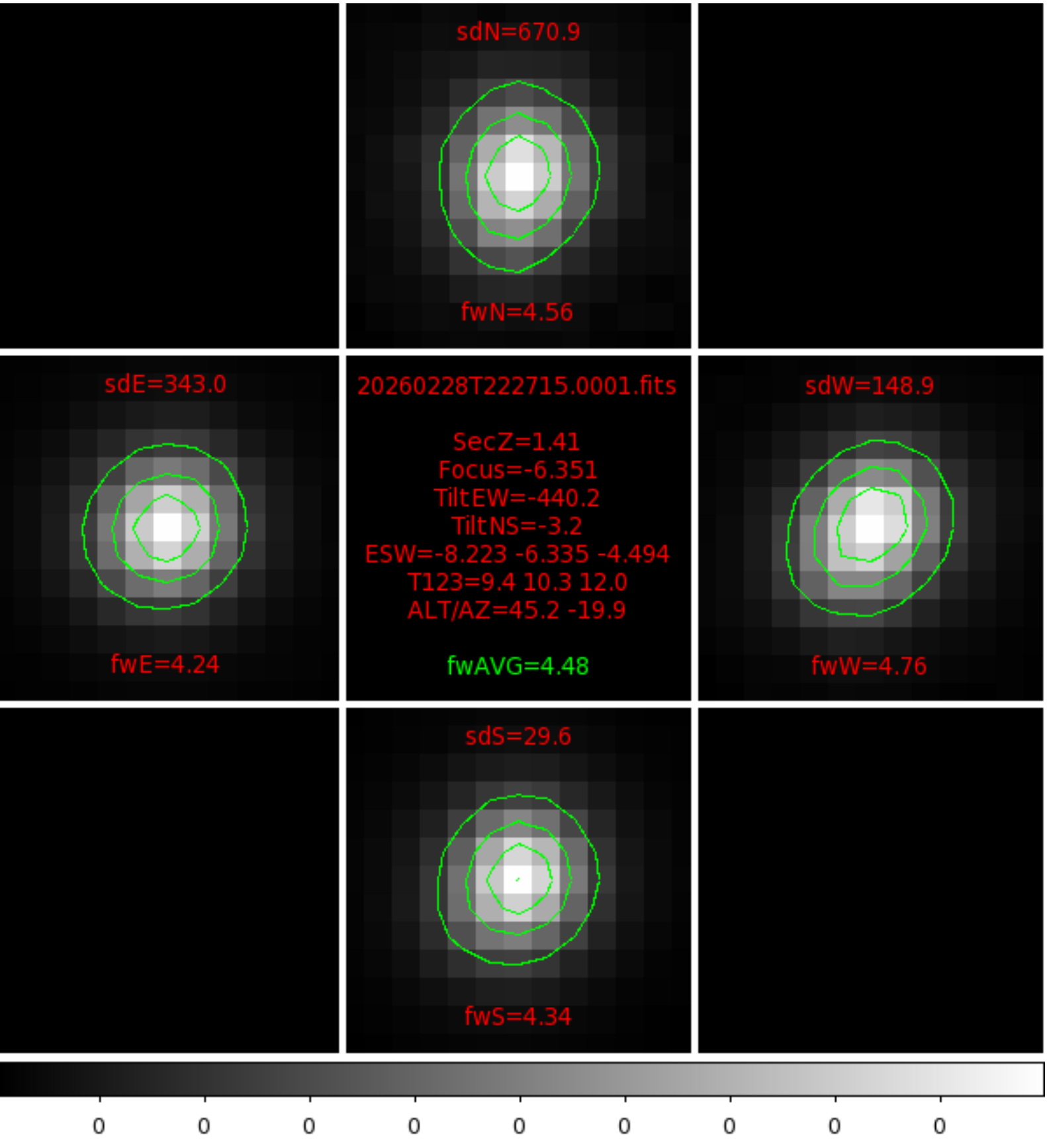
sdN=670.9
fwN=4.56
sdE=343.0
fwE=4.24
20260228T222715.0001.fits
SecZ=1.41
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.4 10.3 12.0
ALT/AZ=45.2 -19.9
fwAVG=4.48
sdW=148.9
fwW=4.76
sdS=29.6
fwS=4.34
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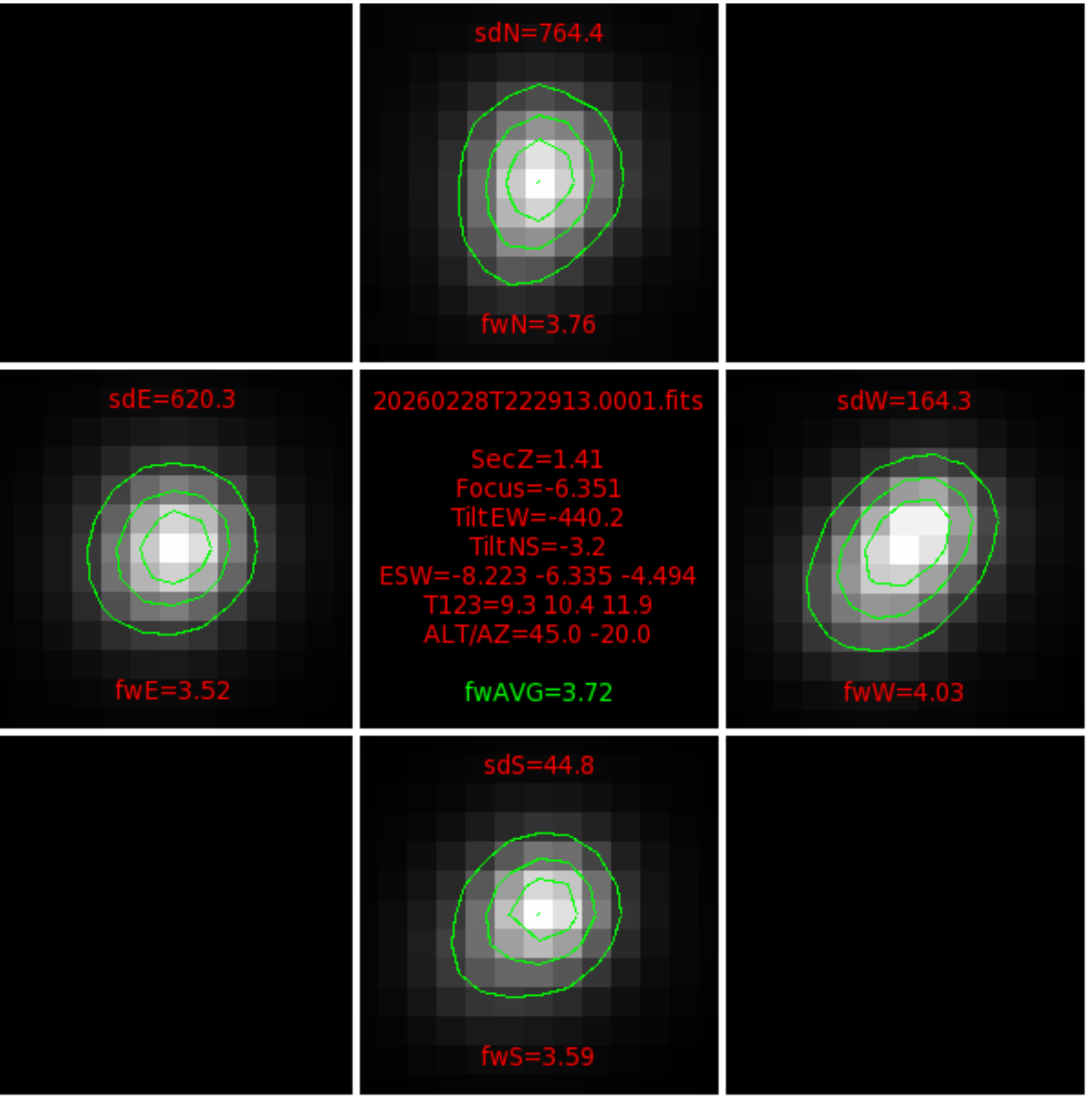
sdN=764.4
fwN=3.76
sdE=620.3
fwE=3.52
20260228T222913.0001.fits
SecZ=1.41
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.3 10.4 11.9
ALT/AZ=45.0 -20.0
fwAVG=3.72
sdW=164.3
fwW=4.03
sdS=44.8
fwS=3.59
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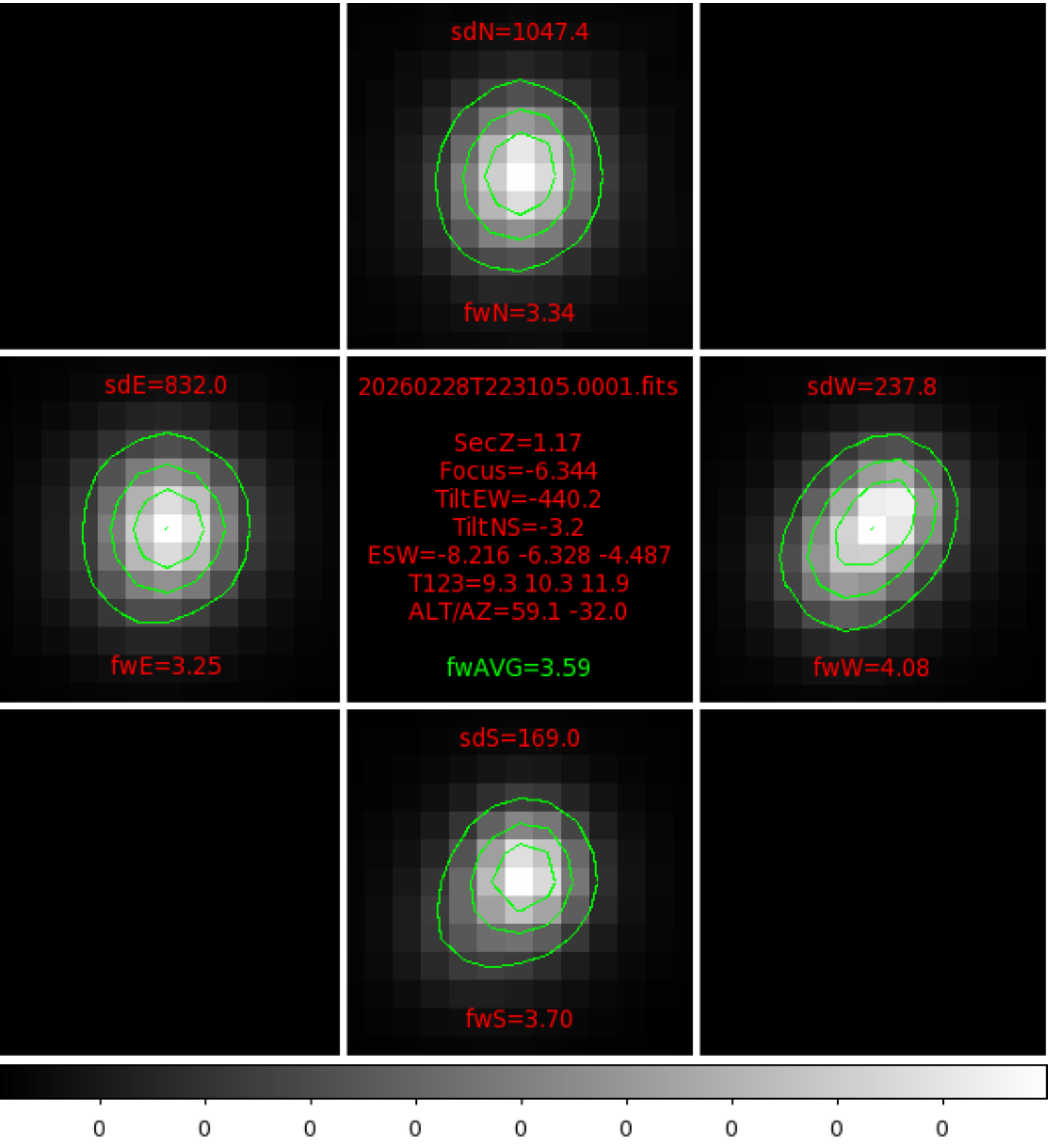
sdN=1047.4
fwN=3.34
sdE=832.0
fwE=3.25
20260228T223105.0001.fits
SecZ=1.17
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=9.3 10.3 11.9
ALT/AZ=59.1 -32.0
fwAVG=3.59
sdW=237.8
fwW=4.08
sdS=169.0
fwS=3.70
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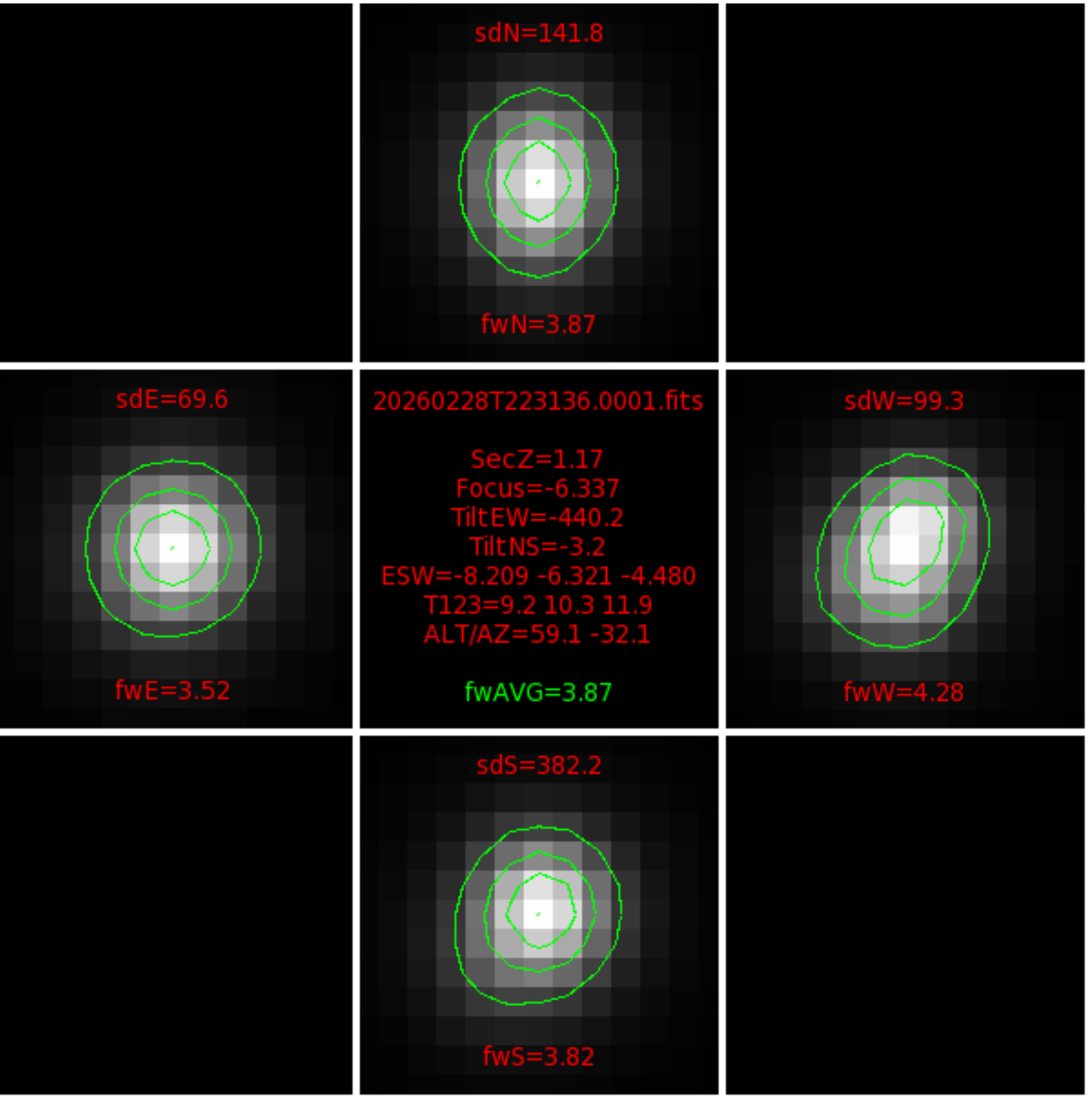
sdN=141.8
fwN=3.87
sdE=69.6
fwE=3.52
20260228T223136.0001.fits
SecZ=1.17
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=9.2 10.3 11.9
ALT/AZ=59.1 -32.1
fwAVG=3.87
sdW=99.3
fwW=4.28
sdS=382.2
fwS=3.82
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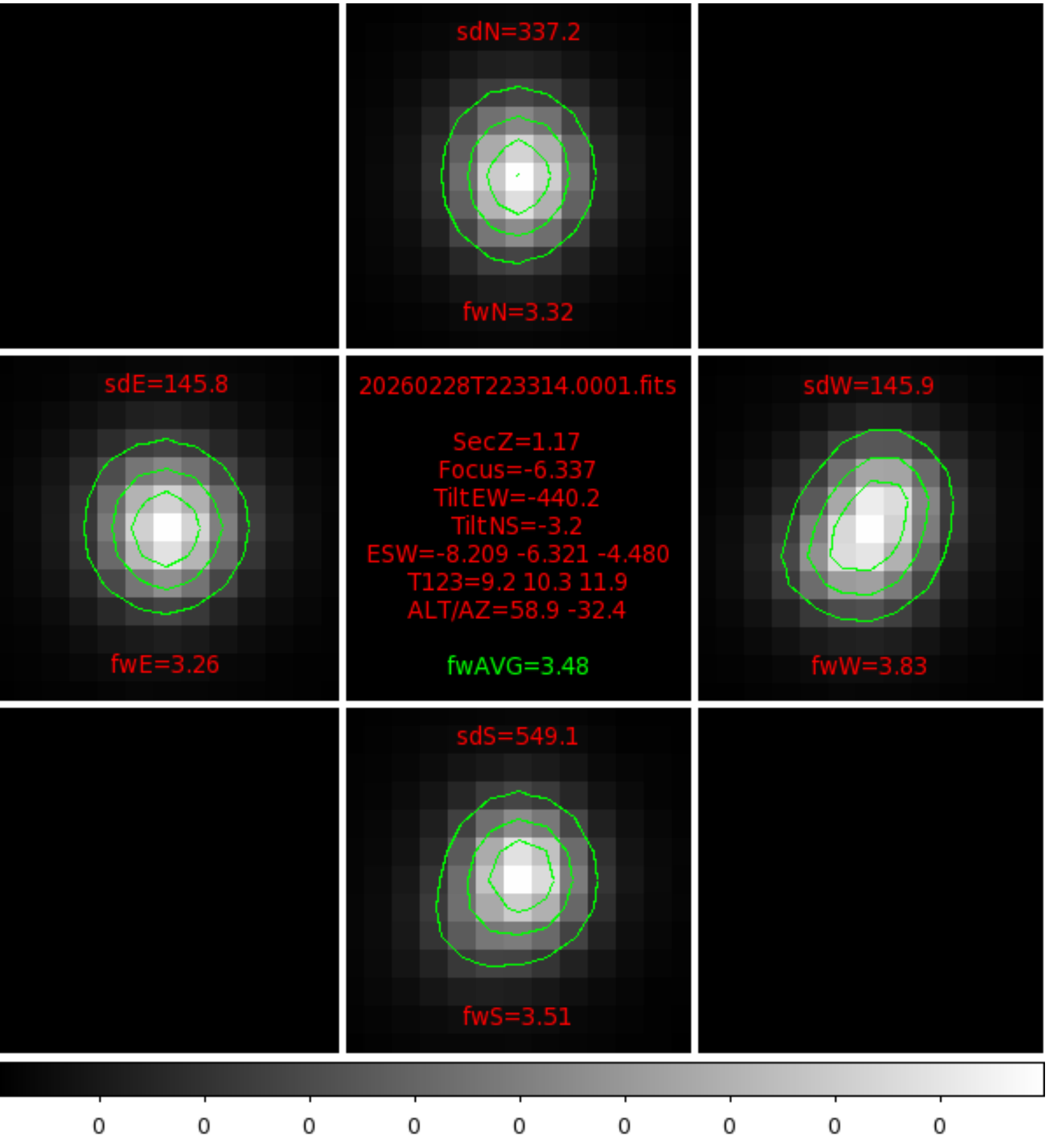
sdN=337.2
fwN=3.32
sdE=145.8
fwE=3.26
20260228T223314.0001.fits
SecZ=1.17
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=9.2 10.3 11.9
ALT/AZ=58.9 -32.4
fwAVG=3.48
sdW=145.9
fwW=3.83
sdS=549.1
fwS=3.51
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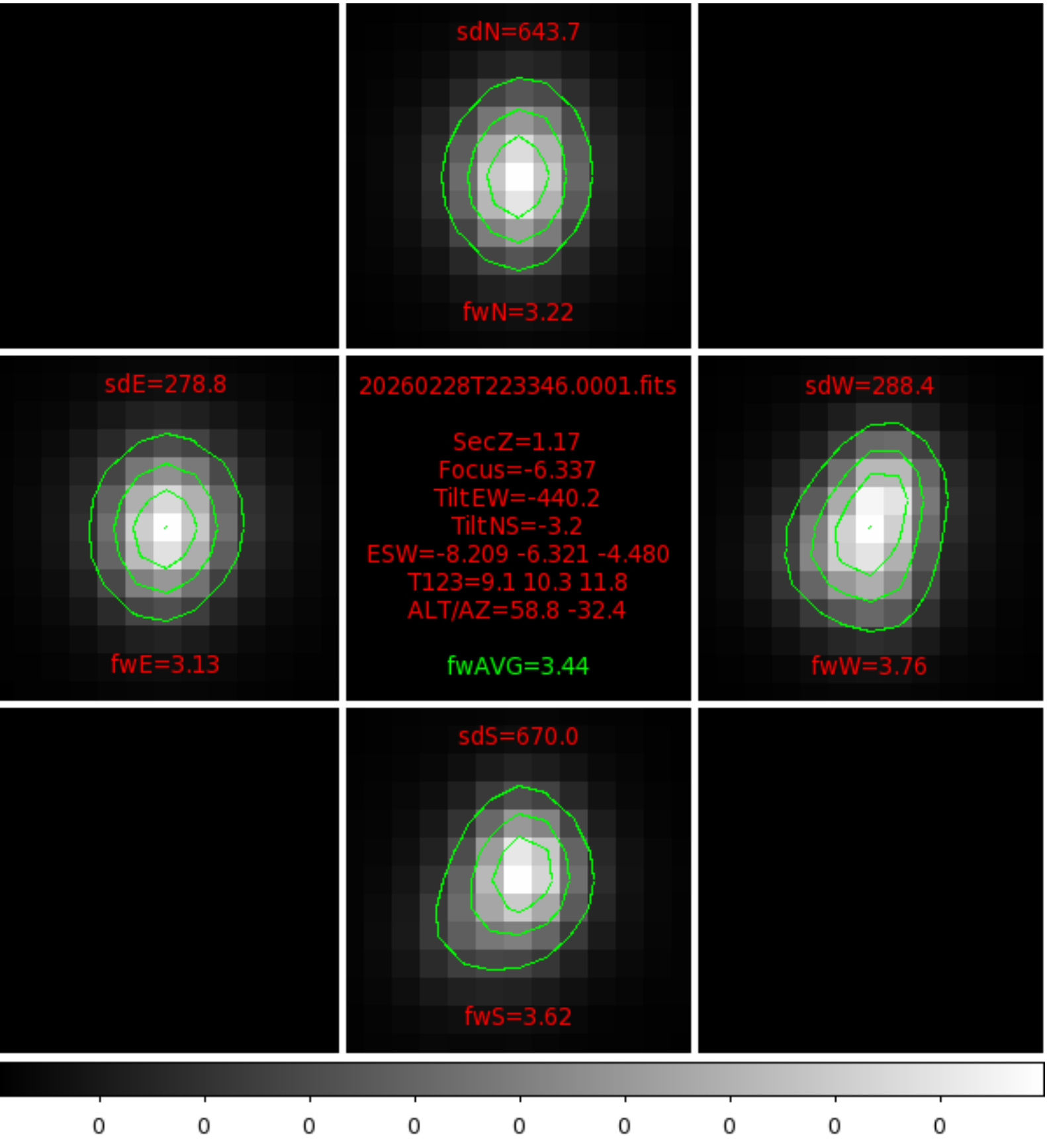
sdN=643.7
fwN=3.22
sdE=278.8
fwE=3.13
20260228T223346.0001.fits
SecZ=1.17
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=9.1 10.3 11.8
ALT/AZ=58.8 -32.4
fwAVG=3.44
sdW=288.4
fwW=3.76
sdS=670.0
fwS=3.62
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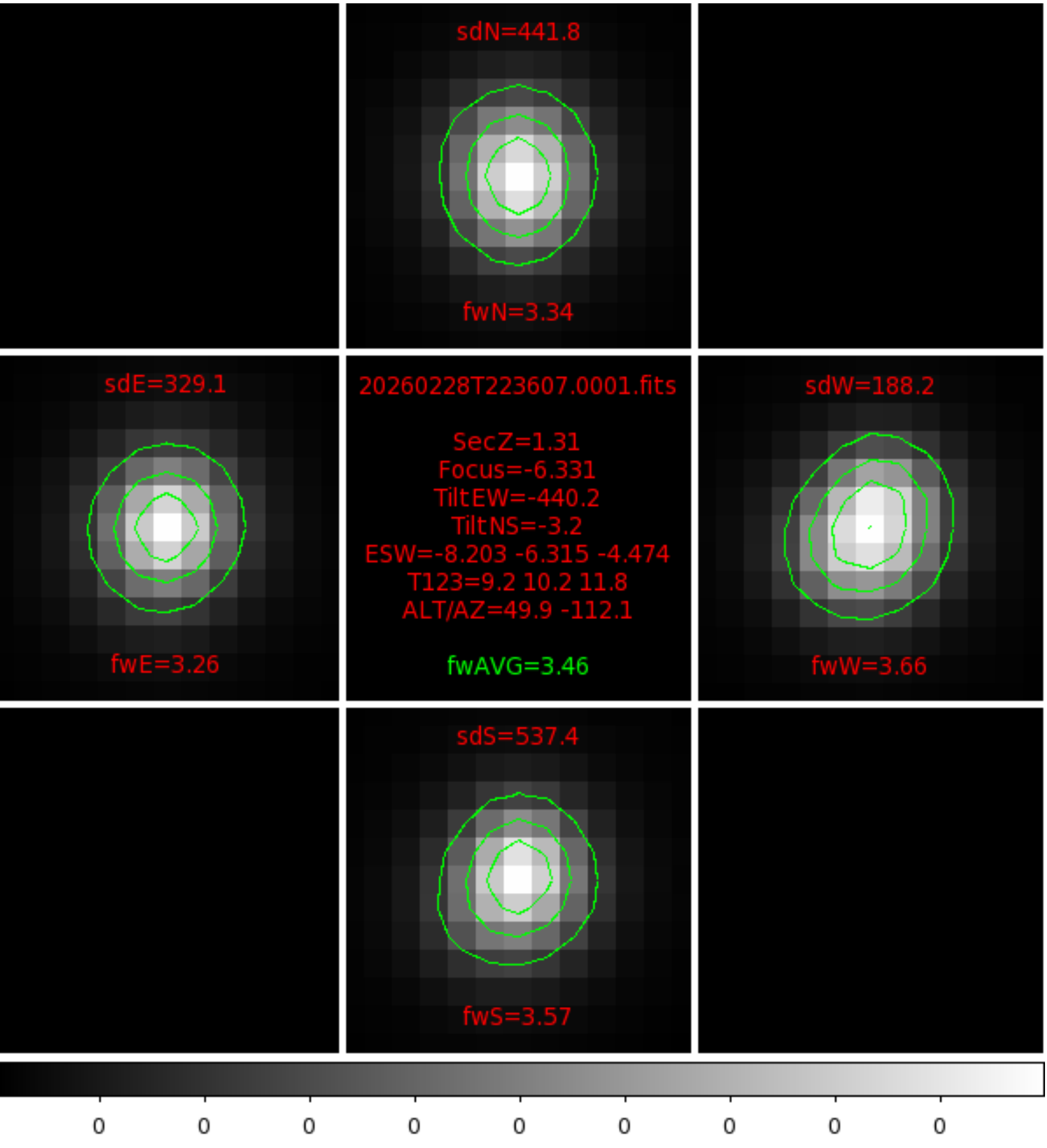
sdN=441.8
fwN=3.34
sdE=329.1
fwE=3.26
20260228T223607.0001.fits
SecZ=1.31
Focus=-6.331
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.203 -6.315 -4.474
T123=9.2 10.2 11.8
ALT/AZ=49.9 -112.1
fwAVG=3.46
sdW=188.2
fwW=3.66
sdS=537.4
fwS=3.57
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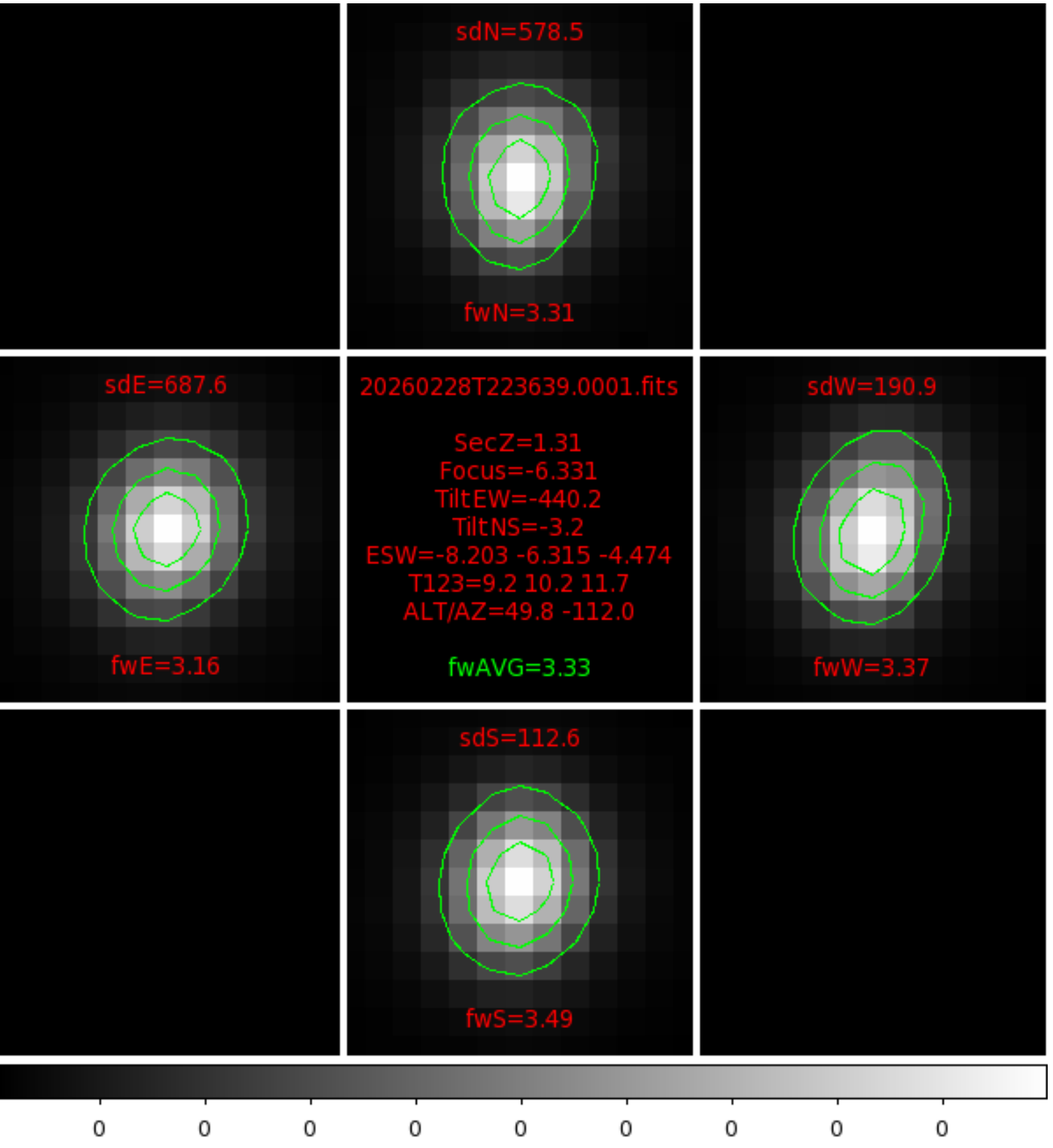
sdN=578.5
fwN=3.31
sdE=687.6
fwE=3.16
20260228T223639.0001.fits
SecZ=1.31
Focus=-6.331
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.203 -6.315 -4.474
T123=9.2 10.2 11.7
ALT/AZ=49.8 -112.0
fwAVG=3.33
sdW=190.9
fwW=3.37
sdS=112.6
fwS=3.49
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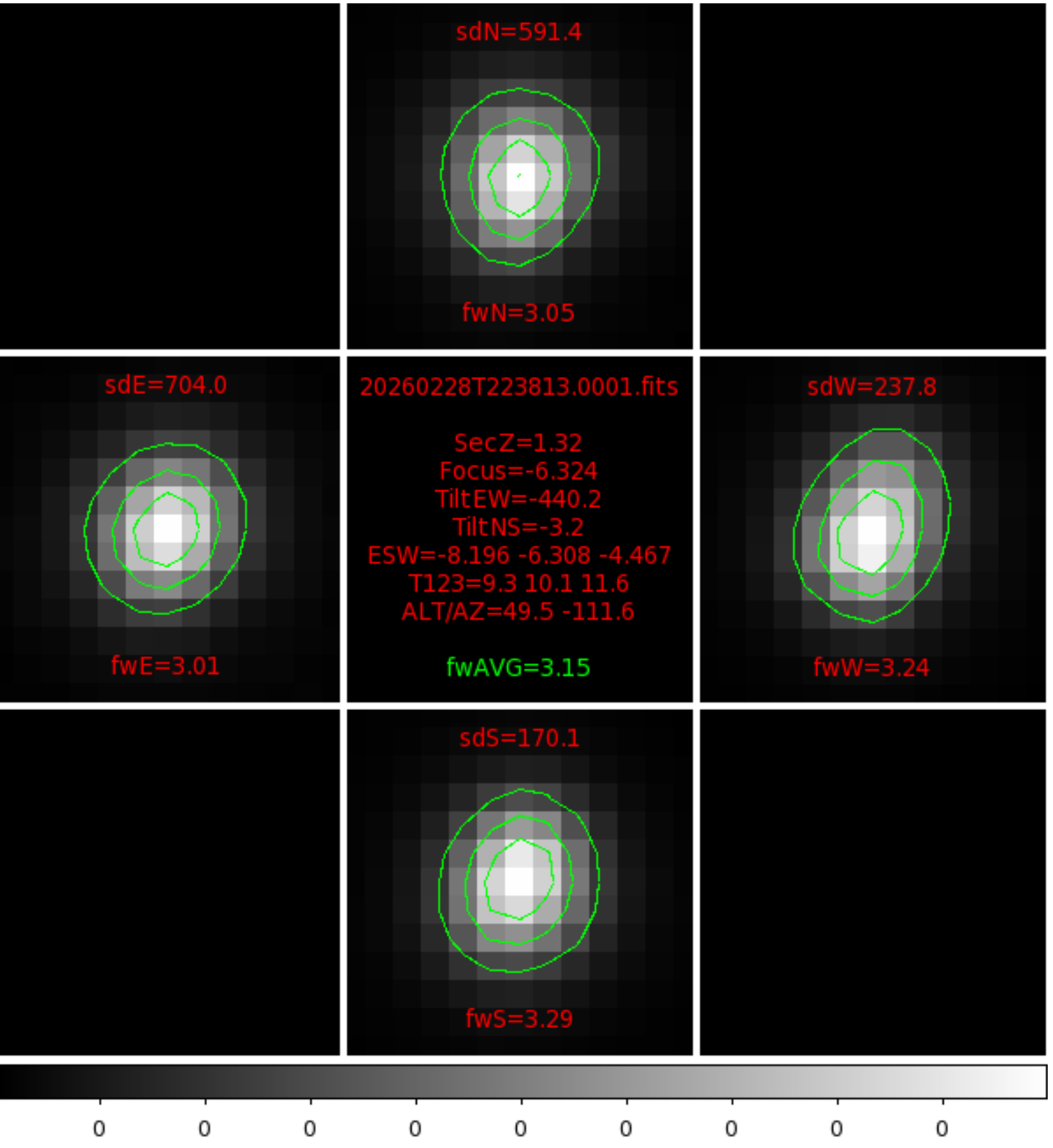
sdN=591.4
fwN=3.05
sdE=704.0
fwE=3.01
20260228T223813.0001.fits
SecZ=1.32
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=9.3 10.1 11.6
ALT/AZ=49.5 -111.6
fwAVG=3.15
sdW=237.8
fwW=3.24
sdS=170.1
fwS=3.29
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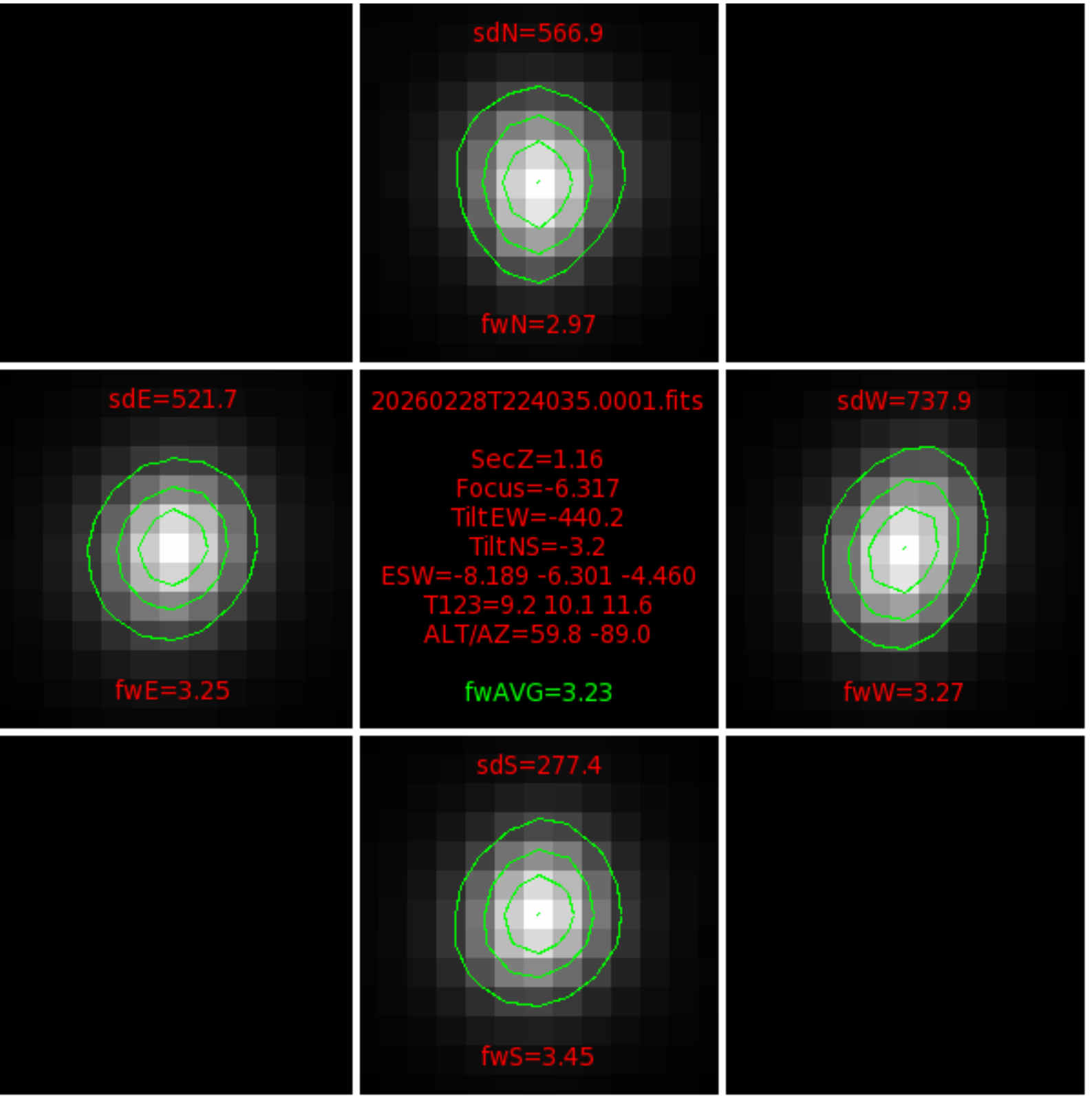
sdN=566.9
fwN=2.97
sdE=521.7
fwE=3.25
20260228T224035.0001.fits
SecZ=1.16
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=9.2 10.1 11.6
ALT/AZ=59.8 -89.0
fwAVG=3.23
sdW=737.9
fwW=3.27
sdS=277.4
fwS=3.45
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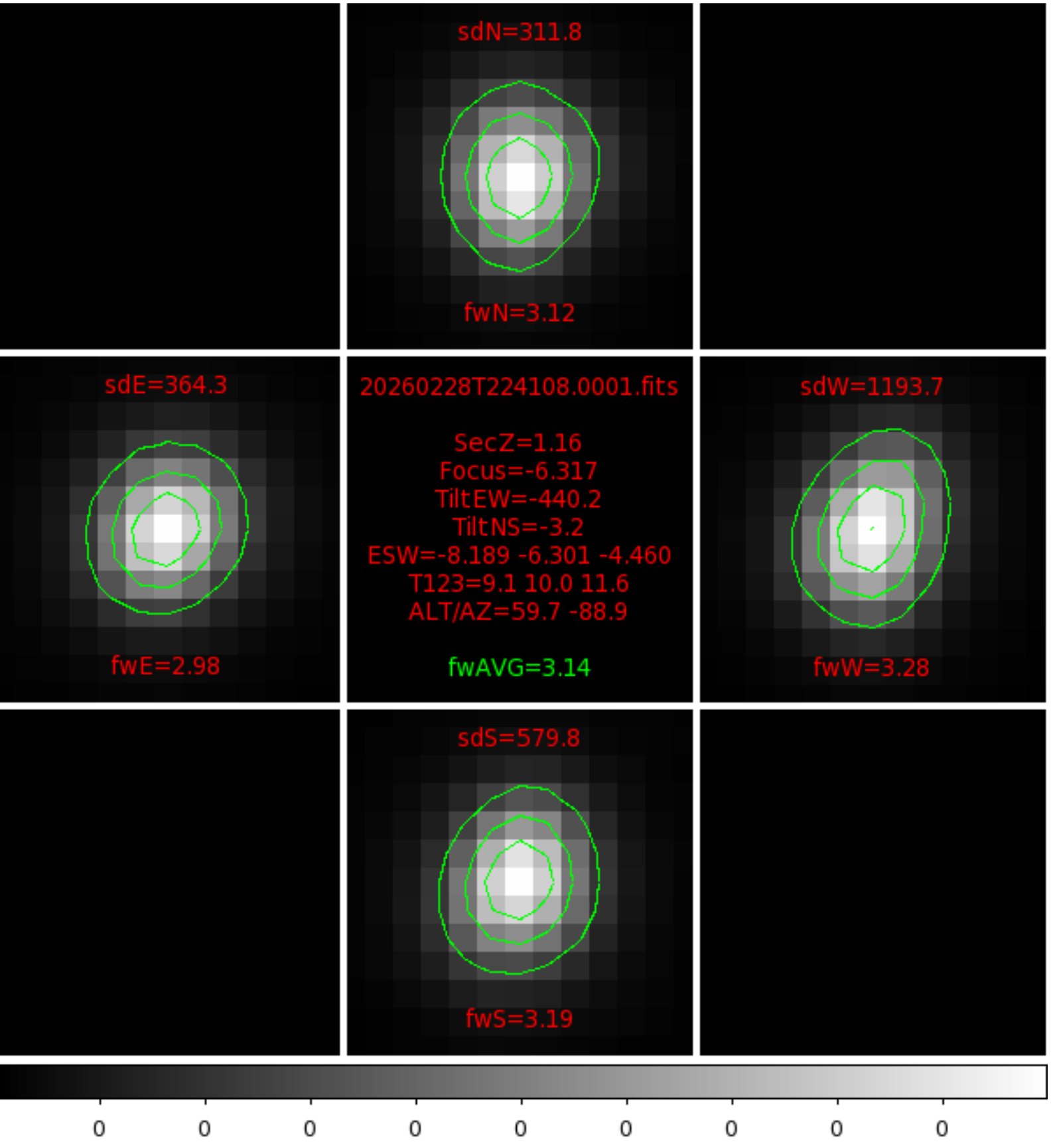
sdN=311.8
fwN=3.12
sdE=364.3
fwE=2.98
20260228T224108.0001.fits
SecZ=1.16
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=9.1 10.0 11.6
ALT/AZ=59.7 -88.9
fwAVG=3.14
sdW=1193.7
fwW=3.28
sdS=579.8
fwS=3.19
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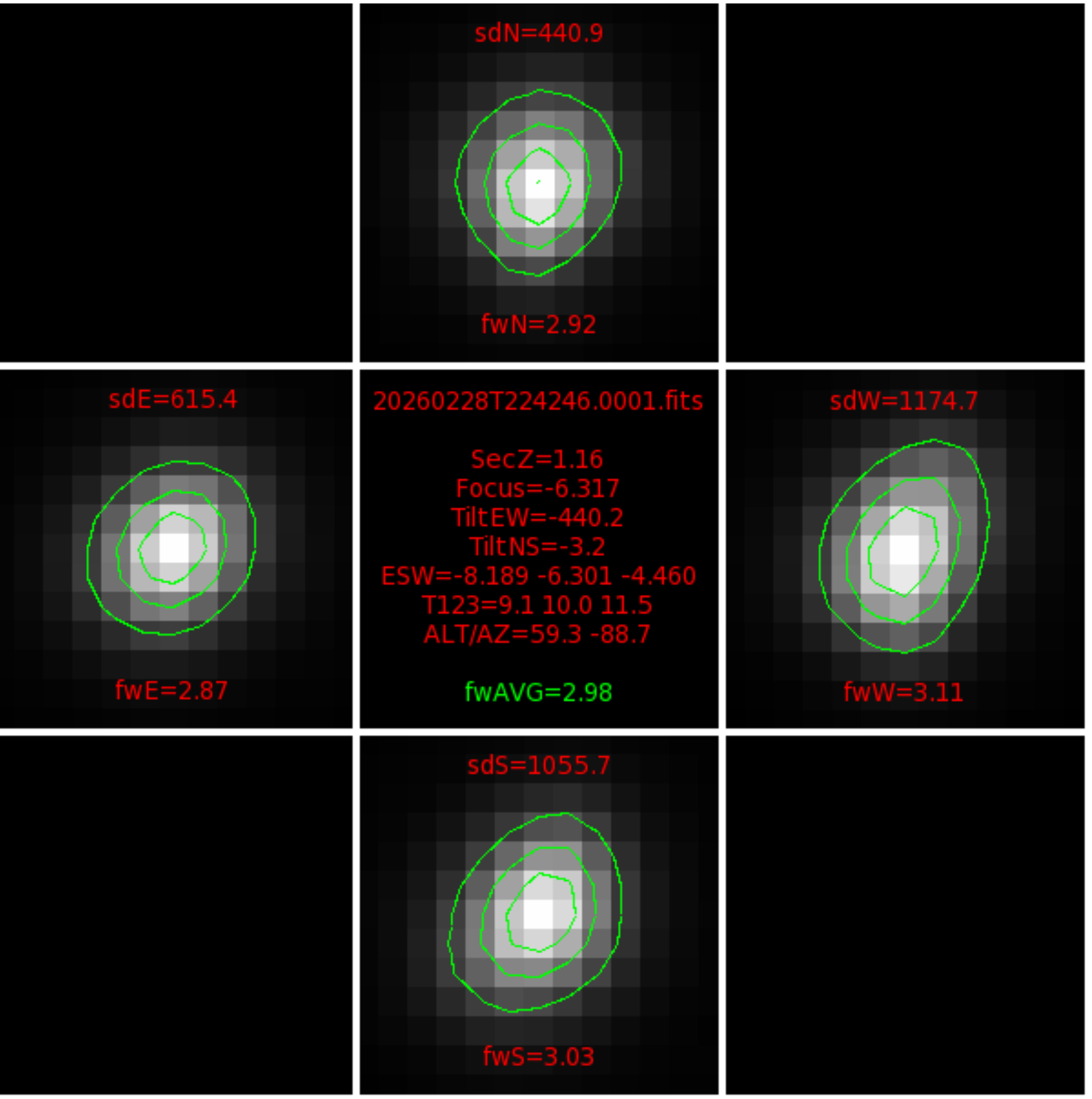
sdN=440.9
fwN=2.92
sdE=615.4
fwE=2.87
20260228T224246.0001.fits
SecZ=1.16
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=9.1 10.0 11.5
ALT/AZ=59.3 -88.7
fwAVG=2.98
sdW=1174.7
fwW=3.11
sdS=1055.7
fwS=3.03
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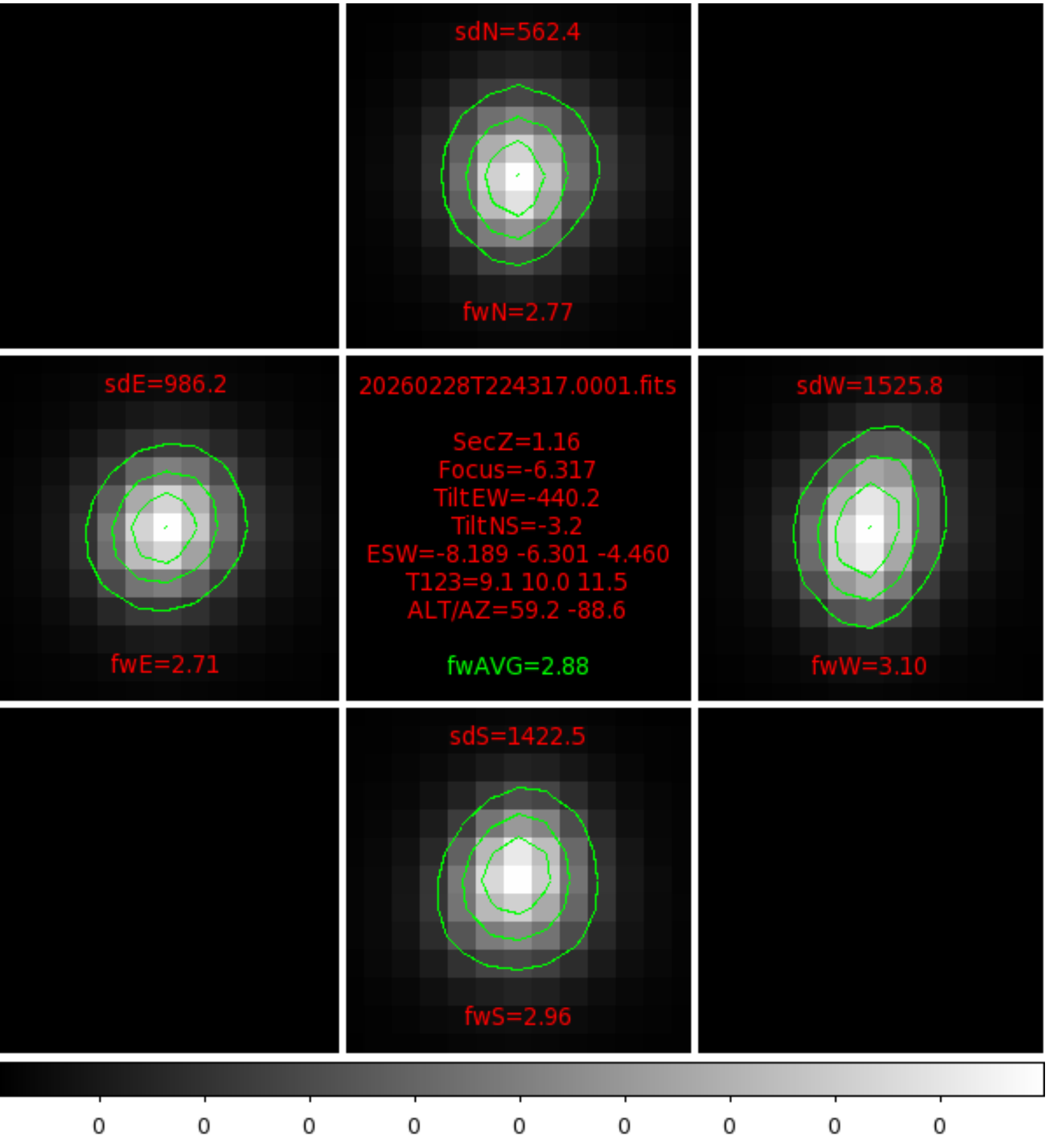
sdN=562.4
fwN=2.77
sdE=986.2
fwE=2.71
20260228T224317.0001.fits
SecZ=1.16
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=9.1 10.0 11.5
ALT/AZ=59.2 -88.6
fwAVG=2.88
sdW=1525.8
fwW=3.10
sdS=1422.5
fwS=2.96
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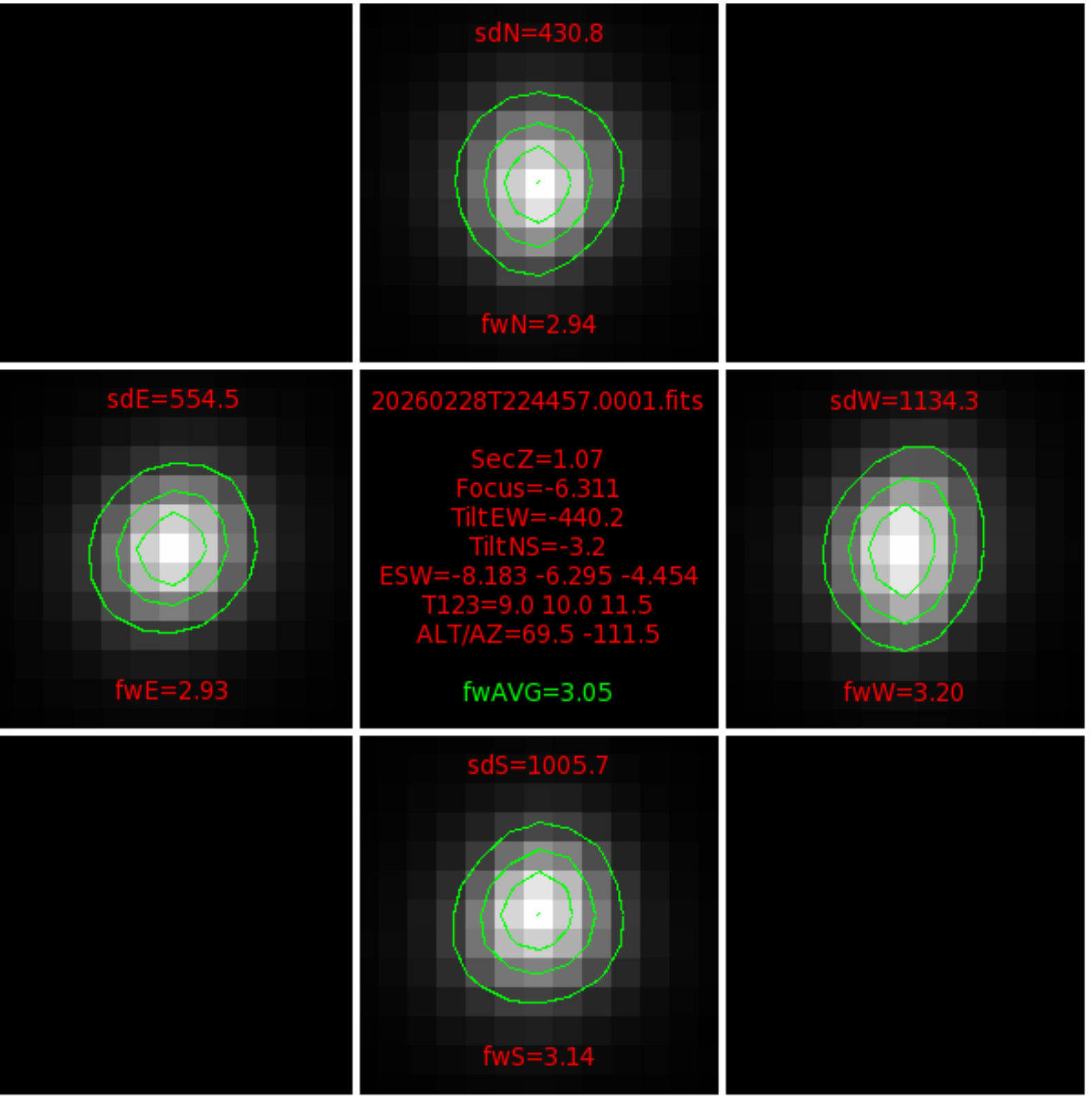
sdN=430.8
fwN=2.94
sdE=554.5
fwE=2.93
20260228T224457.0001.fits
SecZ=1.07
Focus=-6.311
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.183 -6.295 -4.454
T123=9.0 10.0 11.5
ALT/AZ=69.5 -111.5
fwAVG=3.05
sdW=1134.3
fwW=3.20
sdS=1005.7
fwS=3.14
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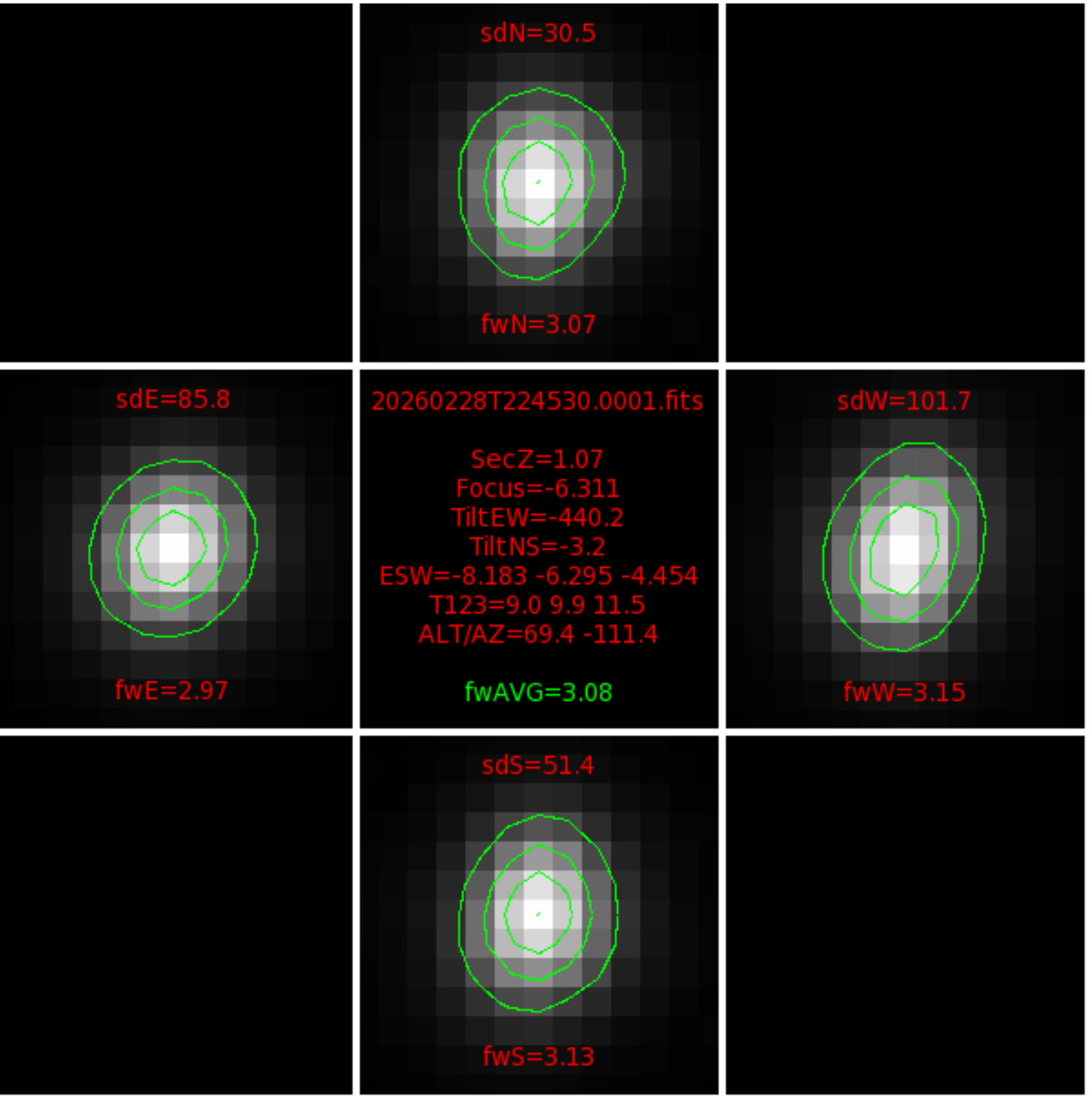
sdN=30.5
fwN=3.07
sdE=85.8
fwE=2.97
20260228T224530.0001.fits
SecZ=1.07
Focus=-6.311
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.183 -6.295 -4.454
T123=9.0 9.9 11.5
ALT/AZ=69.4 -111.4
fwAVG=3.08
sdW=101.7
fwW=3.15
sdS=51.4
fwS=3.13
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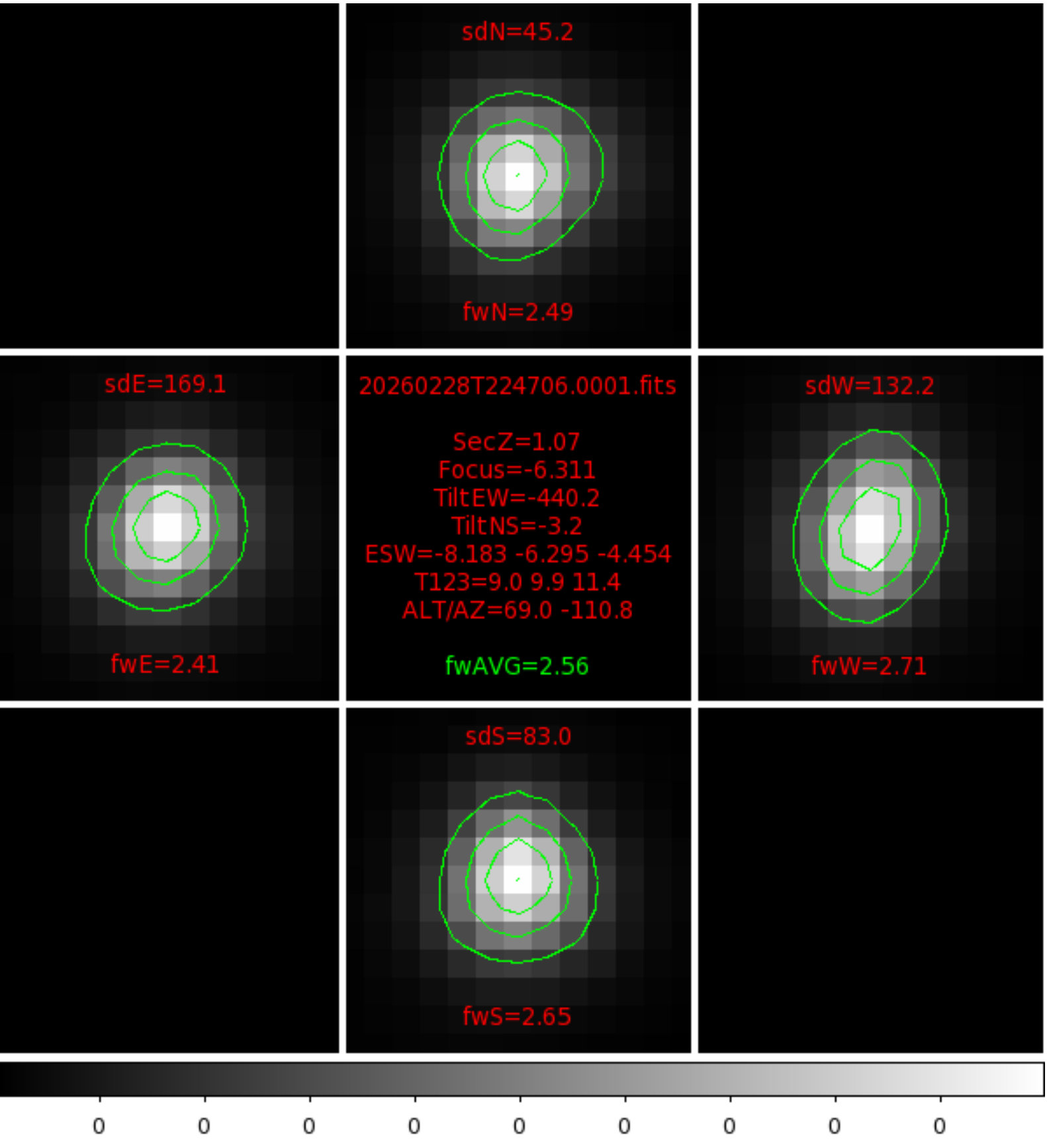
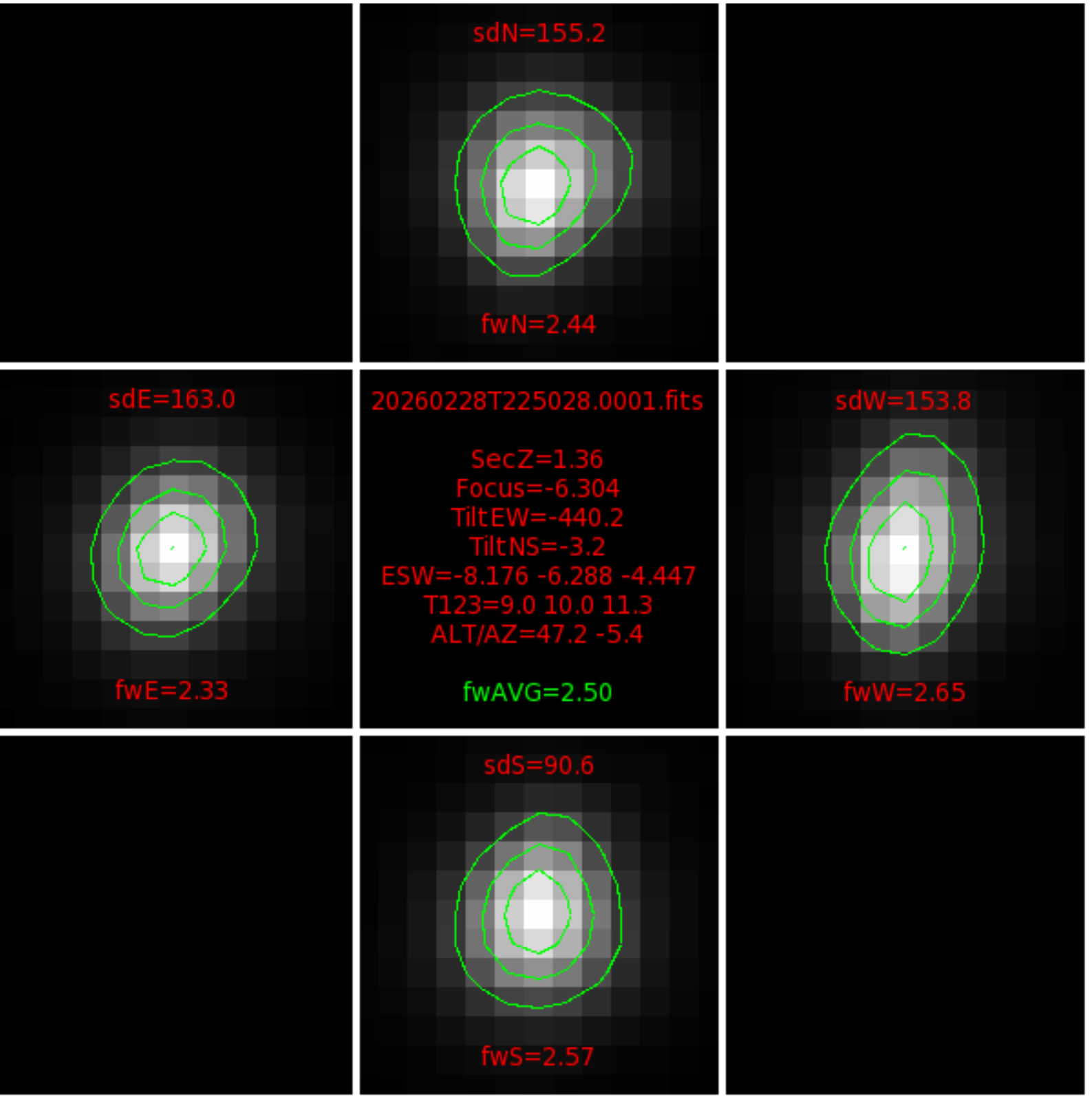

sdN=45.2
fwN=2.49
sdE=169.1
fwE=2.41
20260228T224706.0001.fits
SecZ=1.07
Focus=-6.311
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.183 -6.295 -4.454
T123=9.0 9.9 11.4
ALT/AZ=69.0 -110.8
fwAVG=2.56
sdW=132.2
fwW=2.71
sdS=83.0
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=155.2
fwN=2.44
sdE=163.0
fwE=2.33
20260228T225028.0001.fits
SecZ=1.36
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=9.0 10.0 11.3
ALT/AZ=47.2 -5.4
fwAVG=2.50
sdW=153.8
fwW=2.65
sdS=90.6
fwS=2.57
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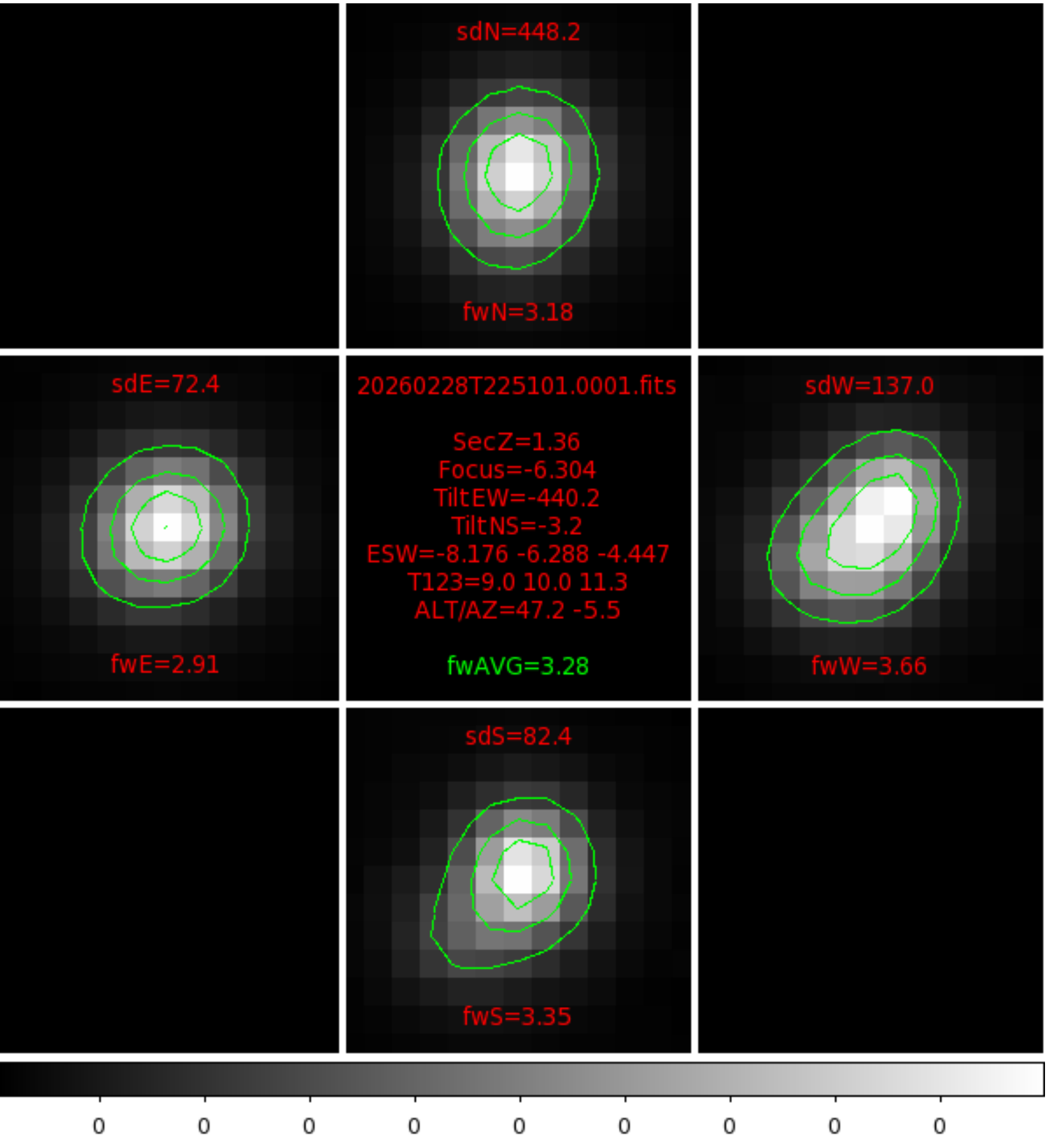
sdN=448.2
fwN=3.18
sdE=72.4
fwE=2.91
20260228T225101.0001.fits
SecZ=1.36
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=9.0 10.0 11.3
ALT/AZ=47.2 -5.5
fwAVG=3.28
sdW=137.0
fwW=3.66
sdS=82.4
fwS=3.35
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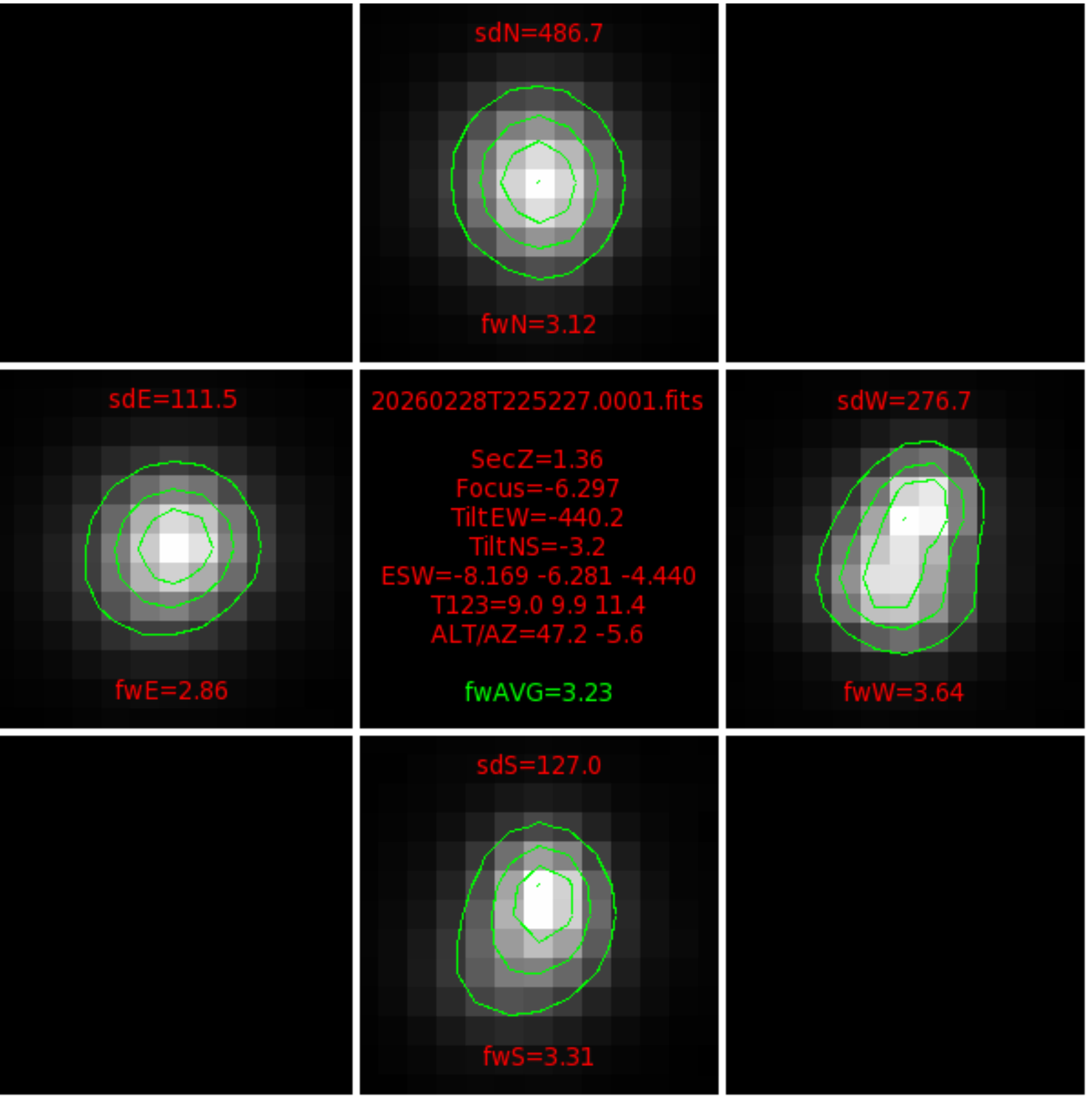
sdN=486.7
fwN=3.12
sdE=111.5
fwE=2.86
20260228T225227.0001.fits
SecZ=1.36
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=9.0 9.9 11.4
ALT/AZ=47.2 -5.6
fwAVG=3.23
sdW=276.7
fwW=3.64
sdS=127.0
fwS=3.31
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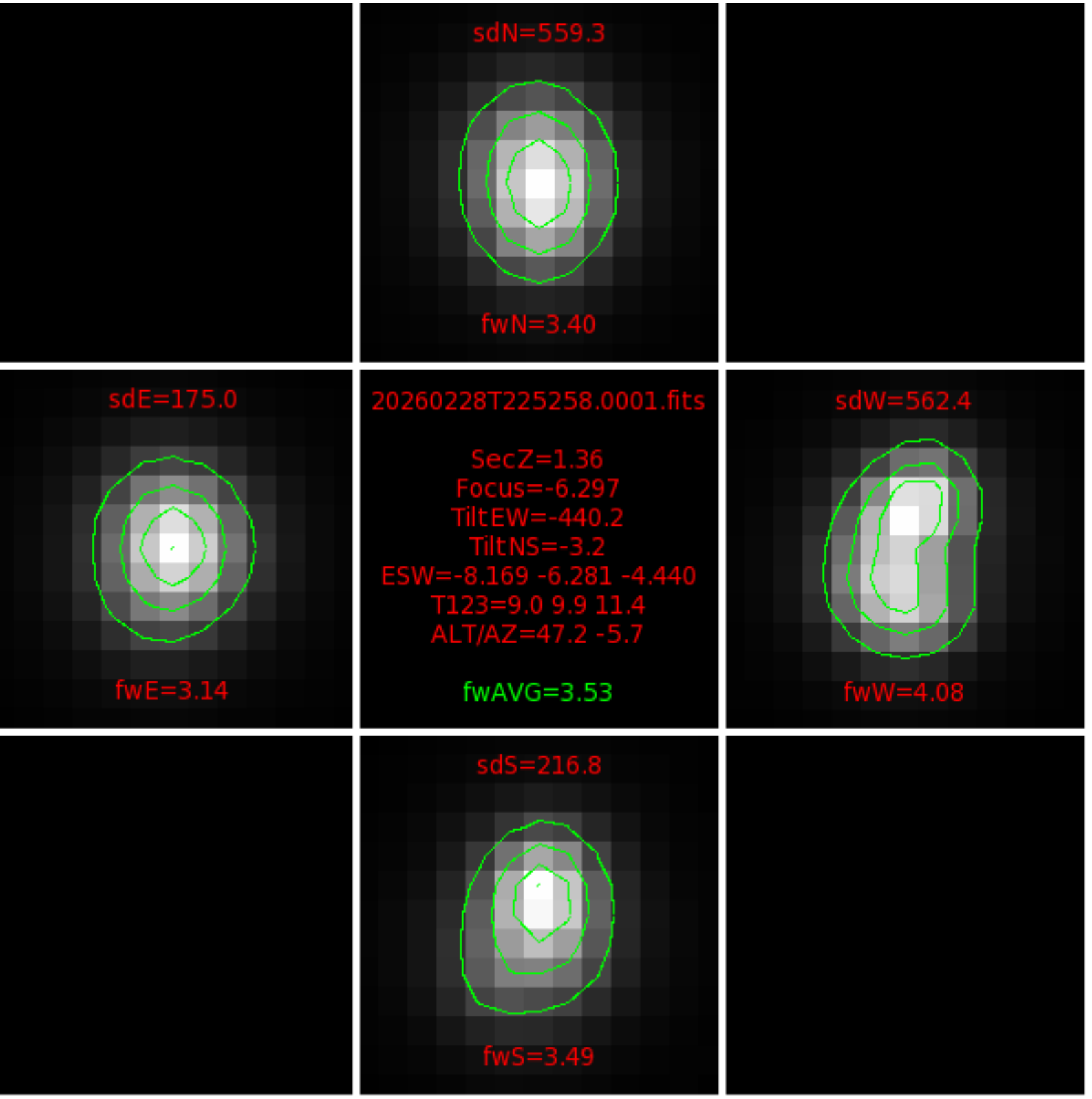
sdN=559.3
fwN=3.40
sdE=175.0
fwE=3.14
20260228T225258.0001.fits
SecZ=1.36
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=9.0 9.9 11.4
ALT/AZ=47.2 -5.7
fwAVG=3.53
sdW=562.4
fwW=4.08
sdS=216.8
fwS=3.49
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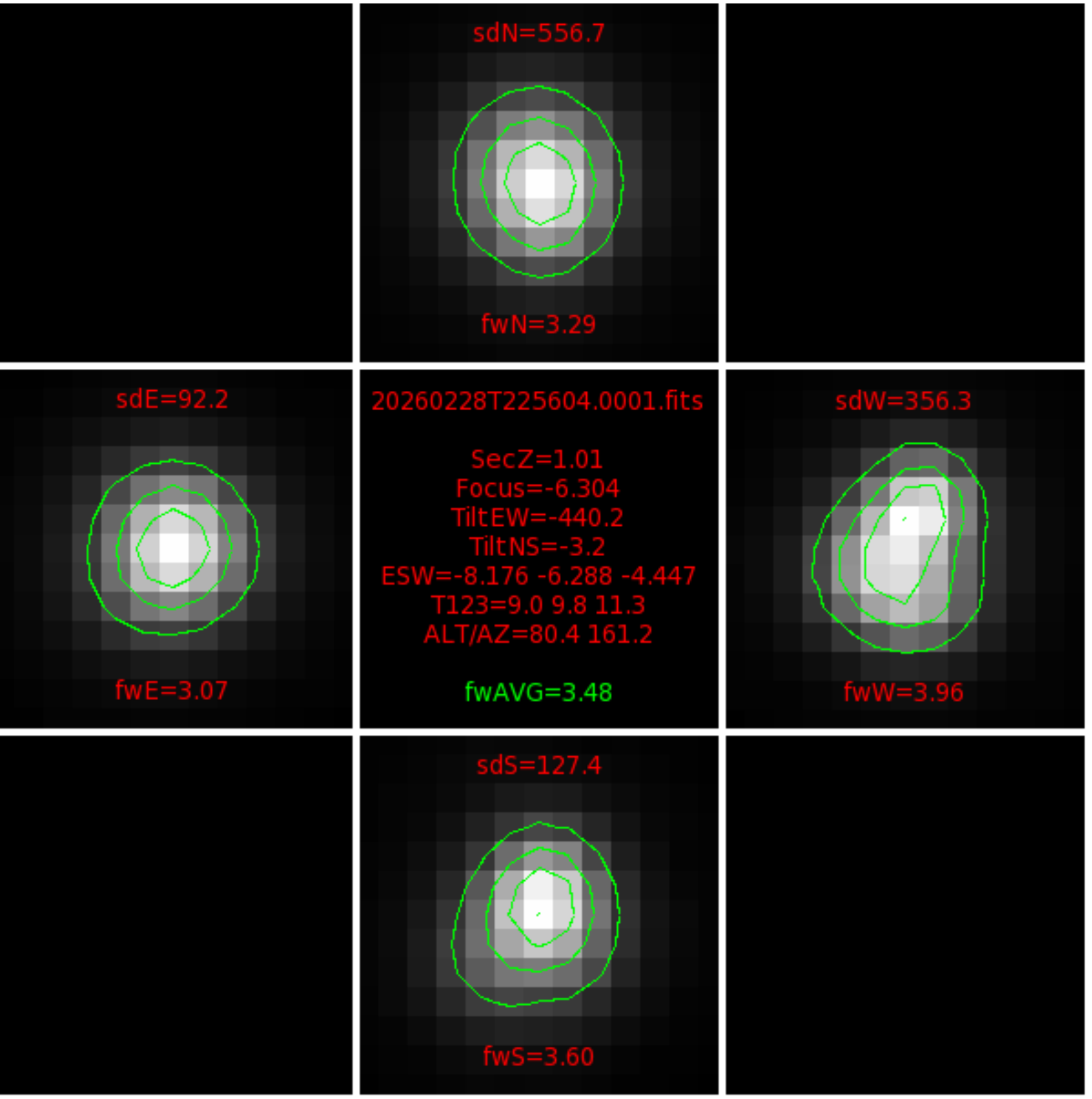
sdN=556.7
fwN=3.29
sdE=92.2
fwE=3.07
20260228T225604.0001.fits
SecZ=1.01
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=9.0 9.8 11.3
ALT/AZ=80.4 161.2
fwAVG=3.48
sdW=356.3
fwW=3.96
sdS=127.4
fwS=3.60
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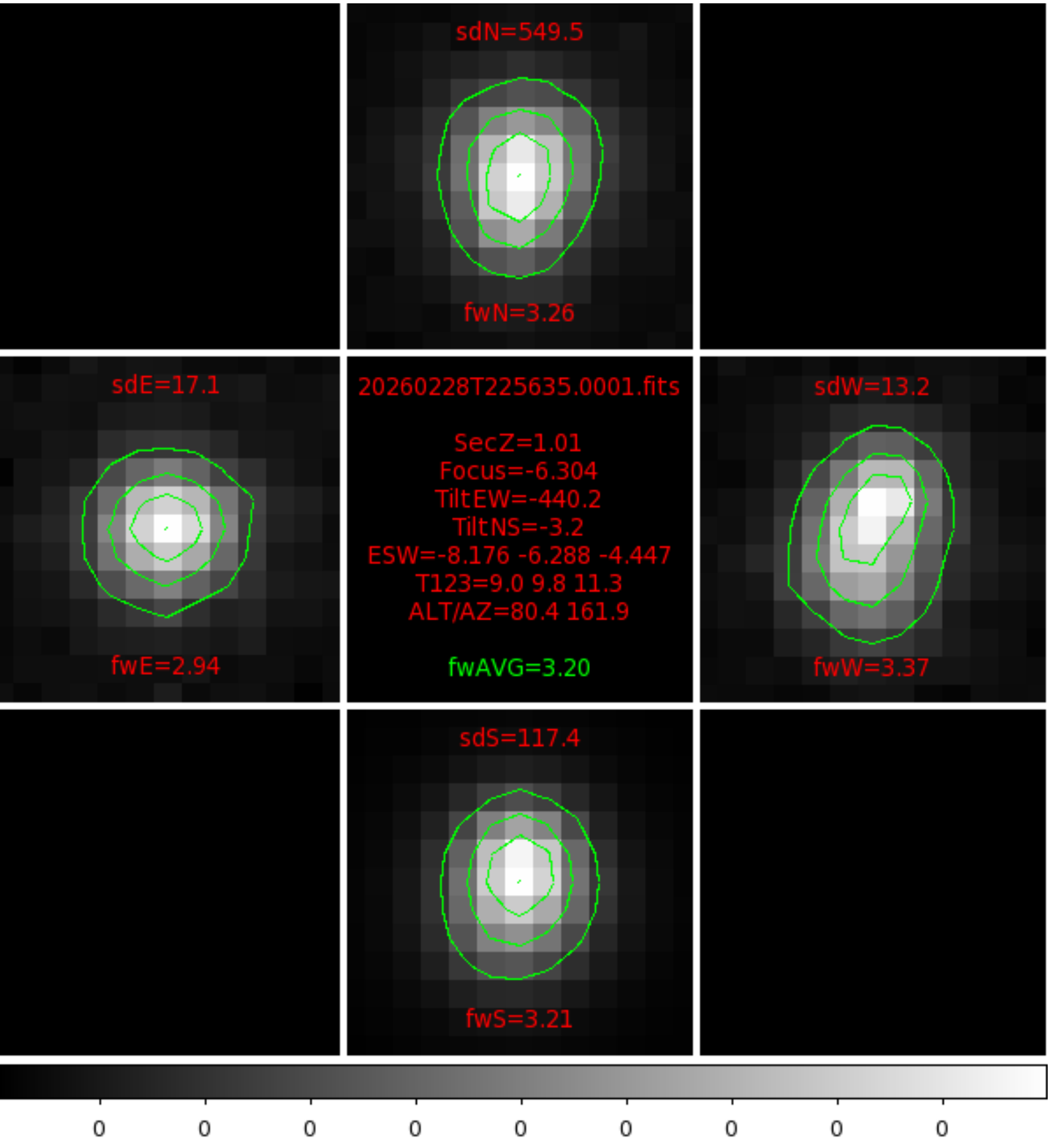
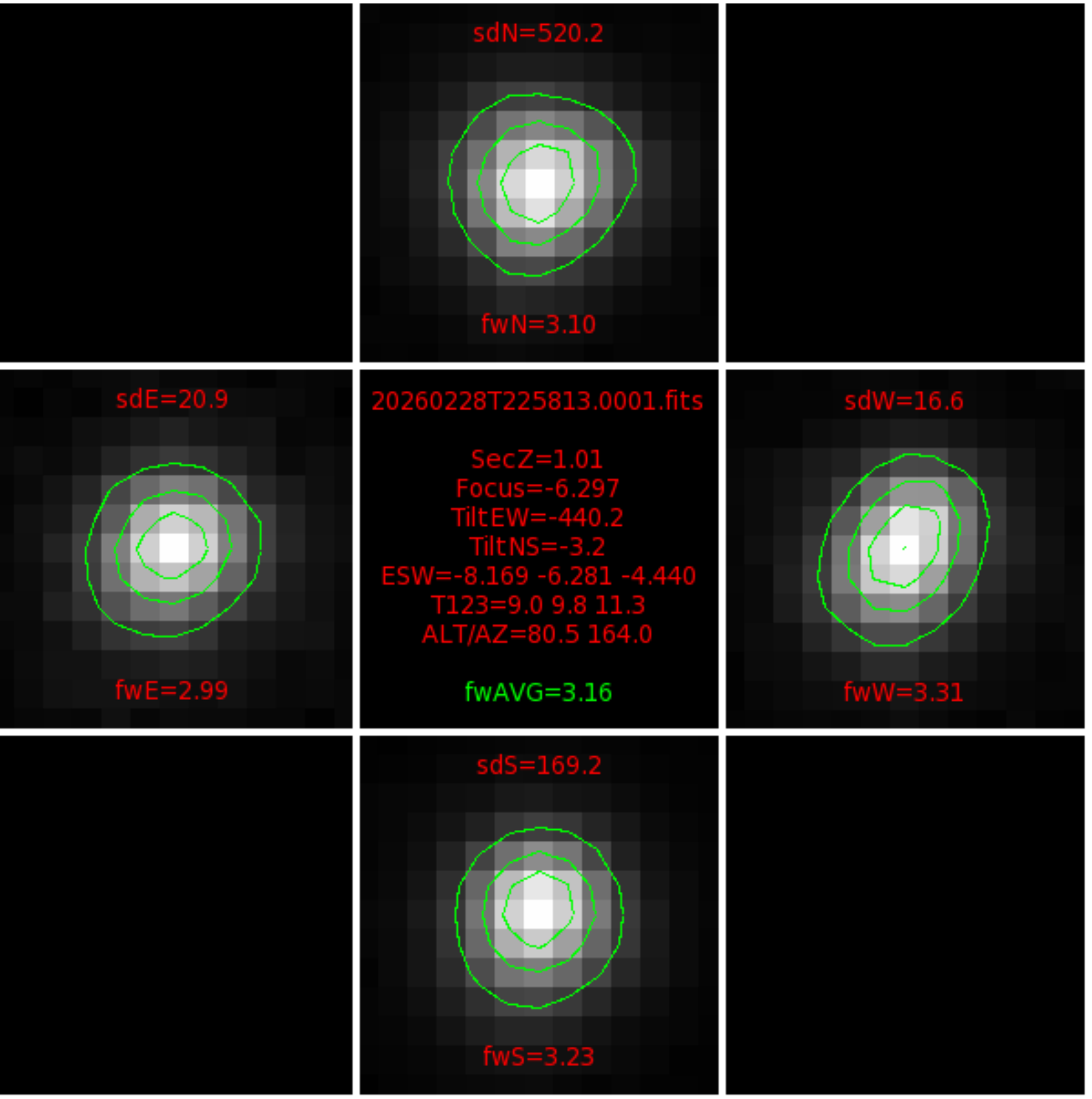
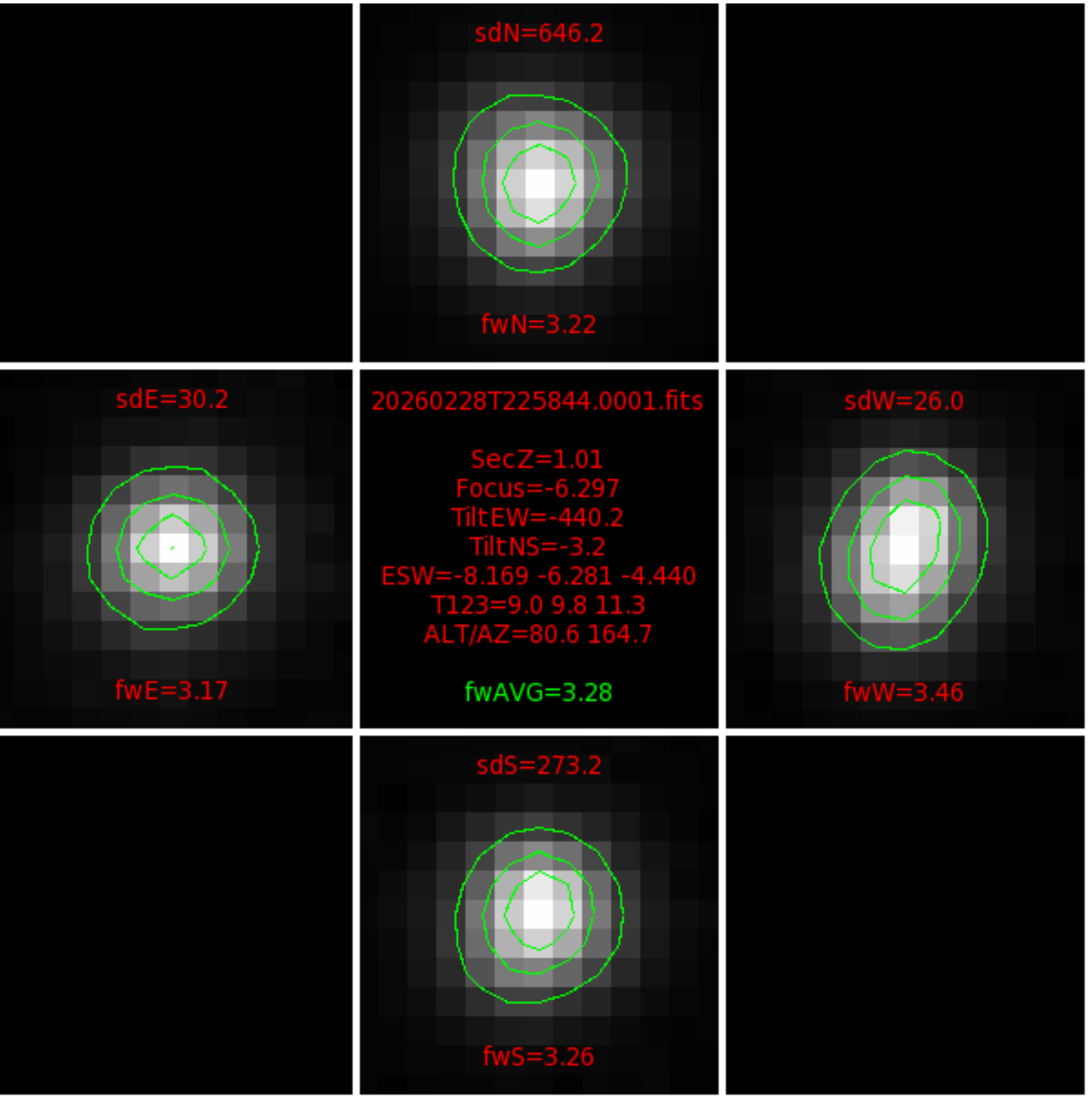
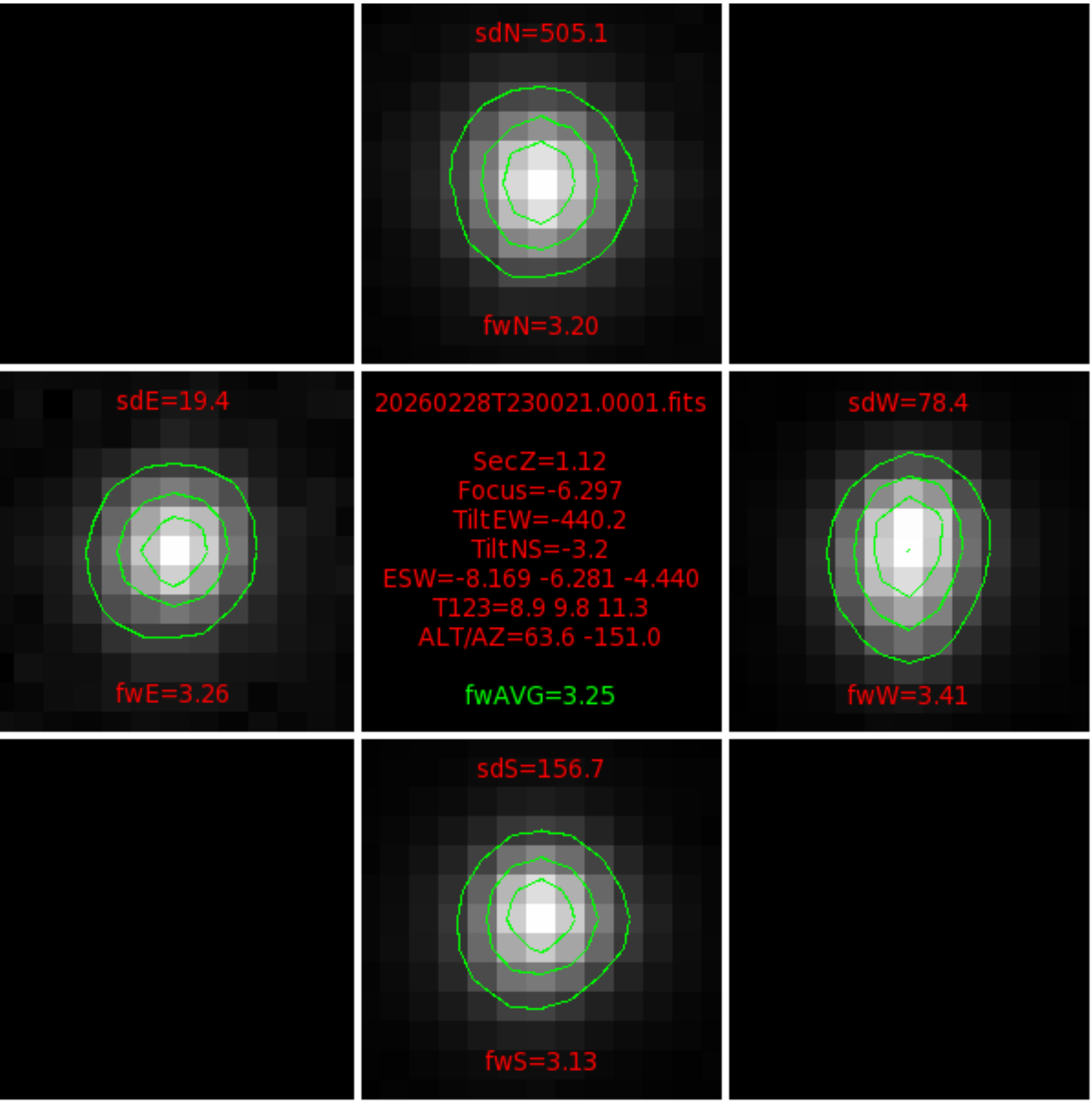
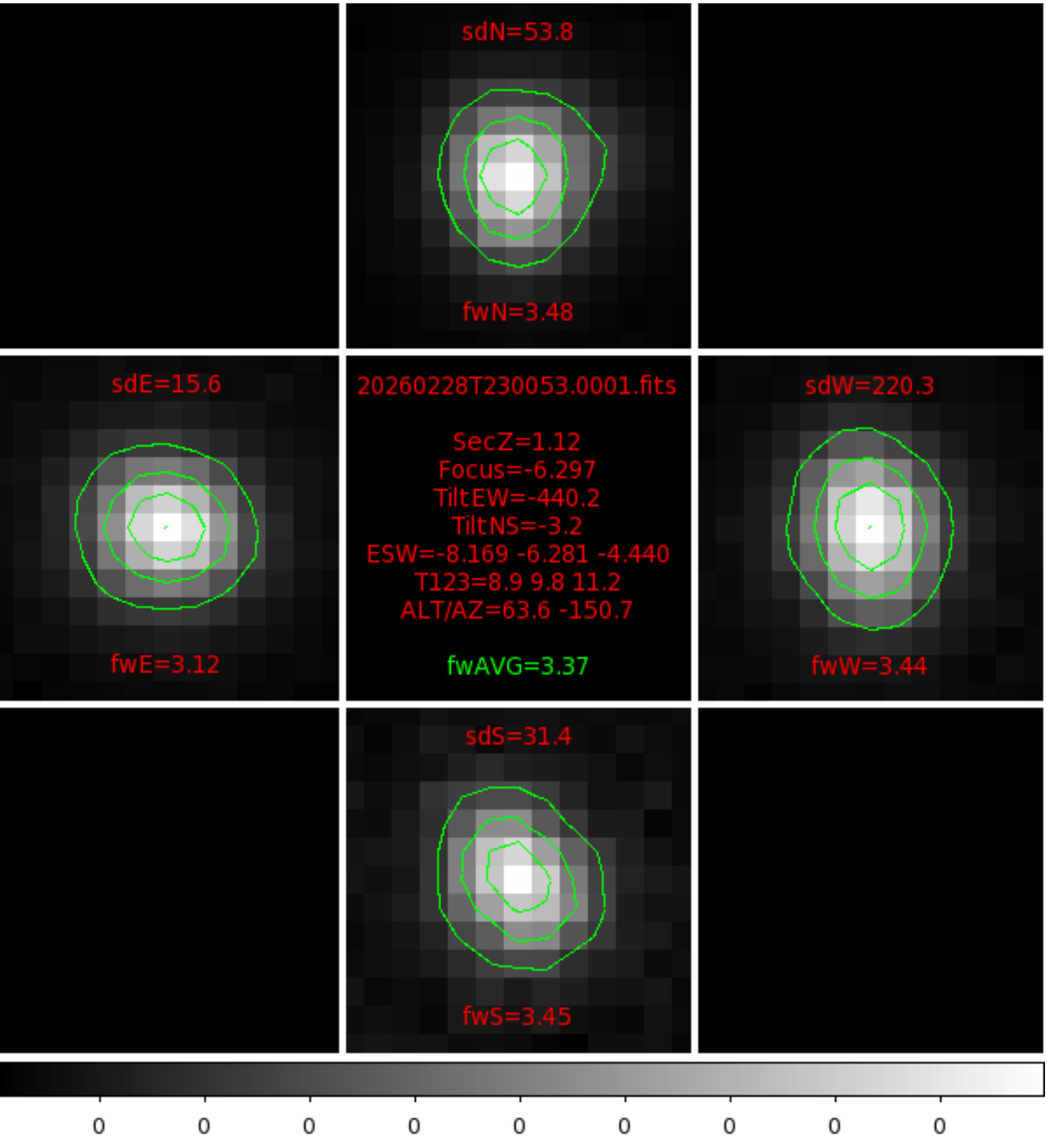
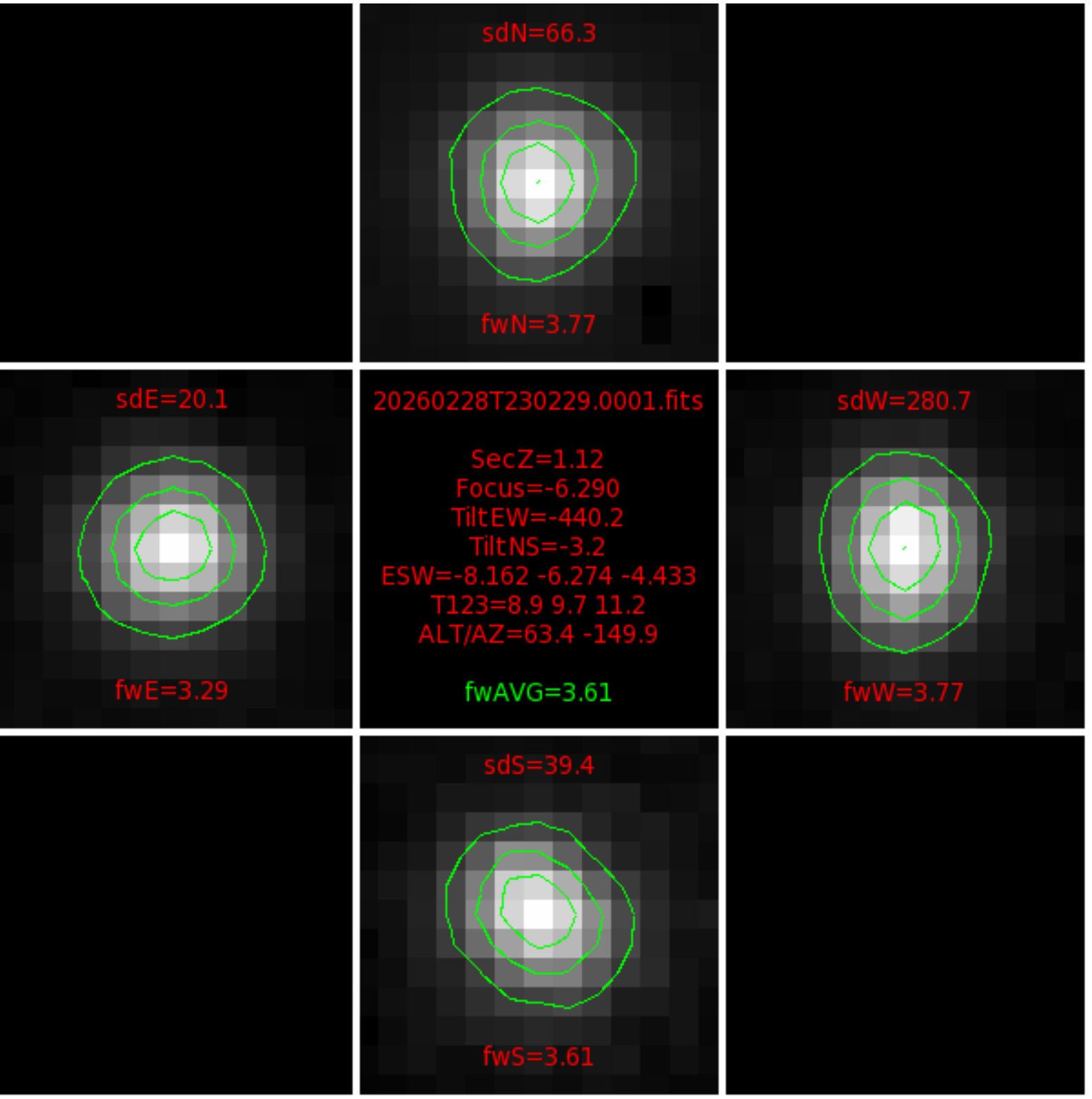

sdN=549.5
fwN=3.26
sdE=17.1
fwE=2.94
20260228T225635.0001.fits
SecZ=1.01
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=9.0 9.8 11.3
ALT/AZ=80.4 161.9
fwAVG=3.20
sdW=13.2
fwW=3.37
sdS=117.4
fwS=3.21
0 0 0 0 0 0 0 0 0


sdN=520.2
fwN=3.10
sdE=20.9
fwE=2.99
20260228T225813.0001.fits
SecZ=1.01
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=9.0 9.8 11.3
ALT/AZ=80.5 164.0
fwAVG=3.16
sdW=16.6
fwW=3.31
sdS=169.2
fwS=3.23
0 0 0 0 0 0 0 0 0


sdN=646.2
fwN=3.22
sdE=30.2
fwE=3.17
20260228T225844.0001.fits
SecZ=1.01
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=9.0 9.8 11.3
ALT/AZ=80.6 164.7
fwAVG=3.28
sdW=26.0
fwW=3.46
sdS=273.2
fwS=3.26
0 0 0 0 0 0 0 0 0


sdN=505.1
fwN=3.20
sdE=19.4
fwE=3.26
20260228T230021.0001.fits
SecZ=1.12
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.9 9.8 11.3
ALT/AZ=63.6 -151.0
fwAVG=3.25
sdW=78.4
fwW=3.41
sdS=156.7
fwS=3.13
0 0 0 0 0 0 0 0 0


sdN=53.8
fwN=3.48
sdE=15.6
fwE=3.12
20260228T230053.0001.fits
SecZ=1.12
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.9 9.8 11.2
ALT/AZ=63.6 -150.7
fwAVG=3.37
sdW=220.3
fwW=3.44
sdS=31.4
fwS=3.45
0 0 0 0 0 0 0 0 0


sdN=66.3
fwN=3.77
sdE=20.1
fwE=3.29
20260228T230229.0001.fits
SecZ=1.12
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.9 9.7 11.2
ALT/AZ=63.4 -149.9
fwAVG=3.61
sdW=280.7
fwW=3.77
sdS=39.4
fwS=3.61
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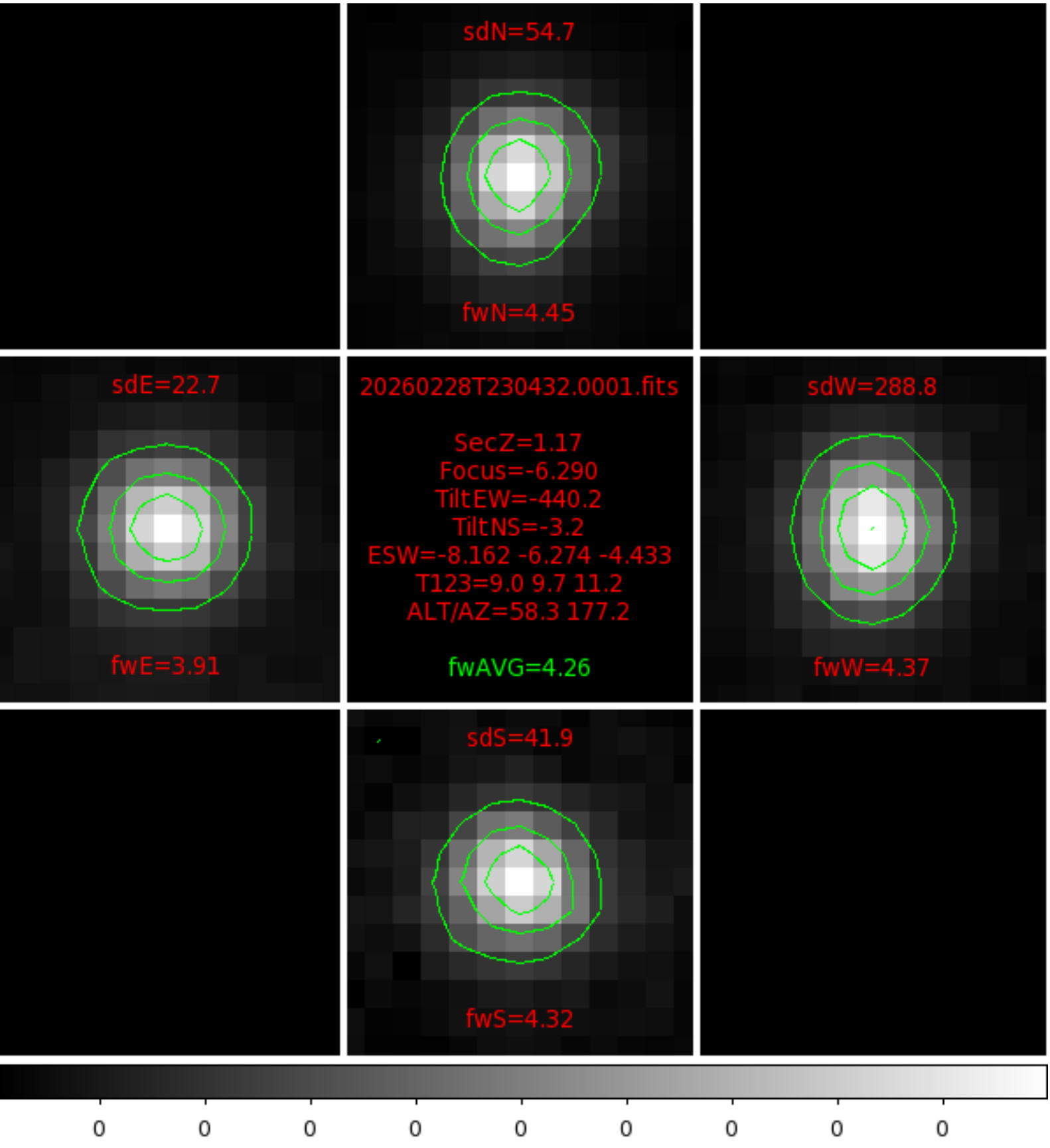
sdN=54.7
fwN=4.45
sdE=22.7
fwE=3.91
20260228T230432.0001.fits
SecZ=1.17
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=9.0 9.7 11.2
ALT/AZ=58.3 177.2
fwAVG=4.26
sdW=288.8
fwW=4.37
sdS=41.9
fwS=4.32
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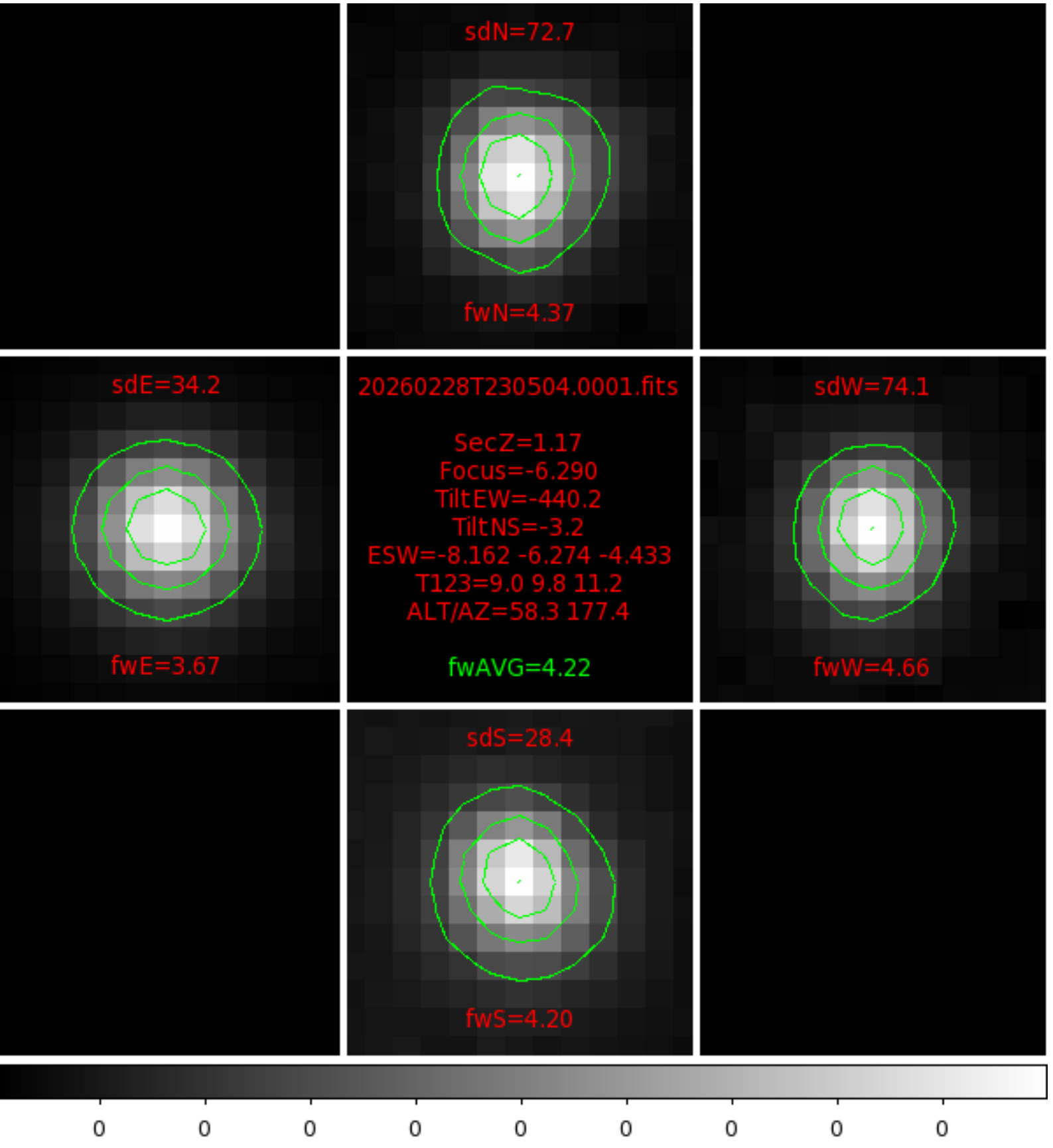
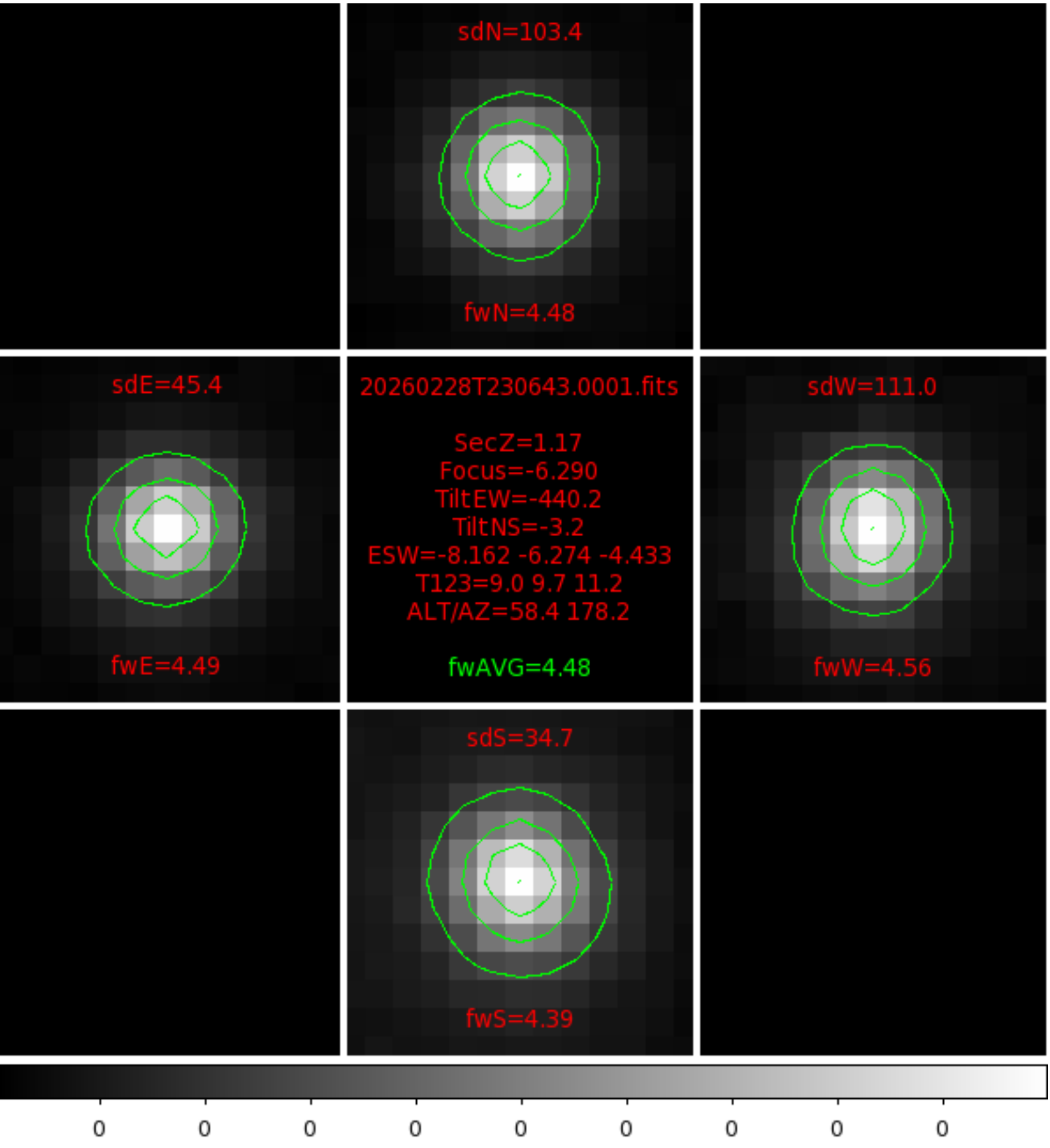
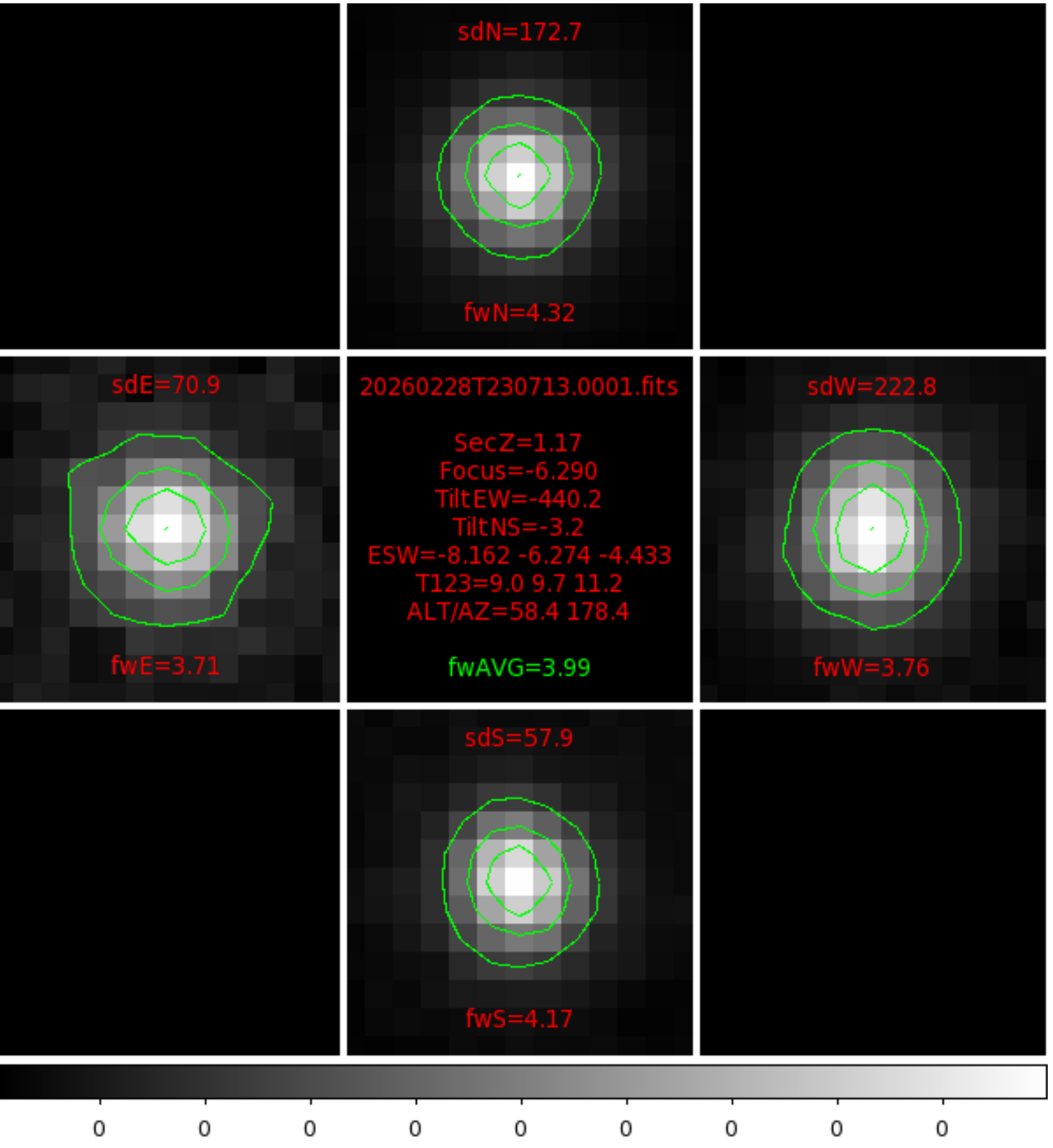
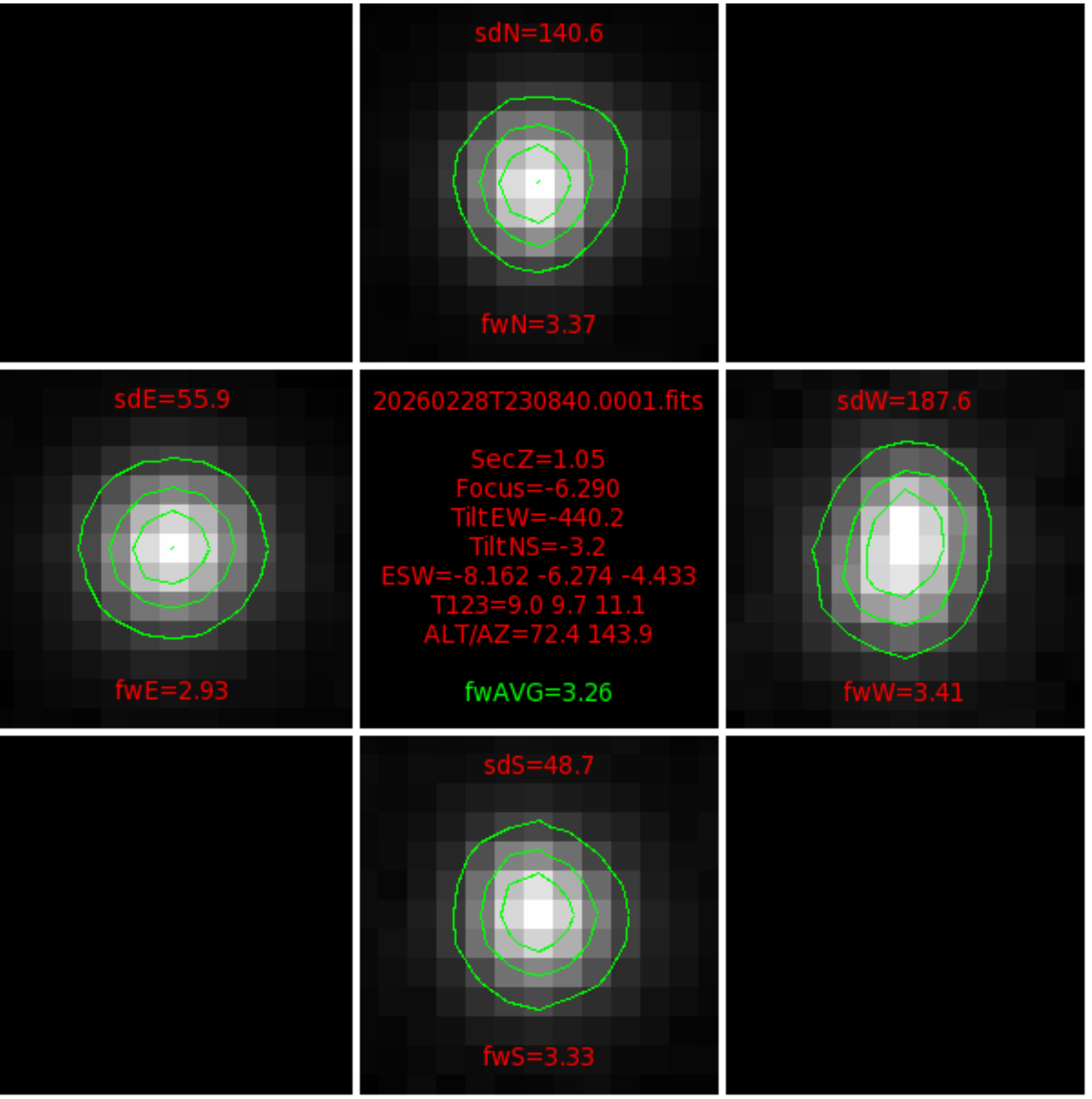
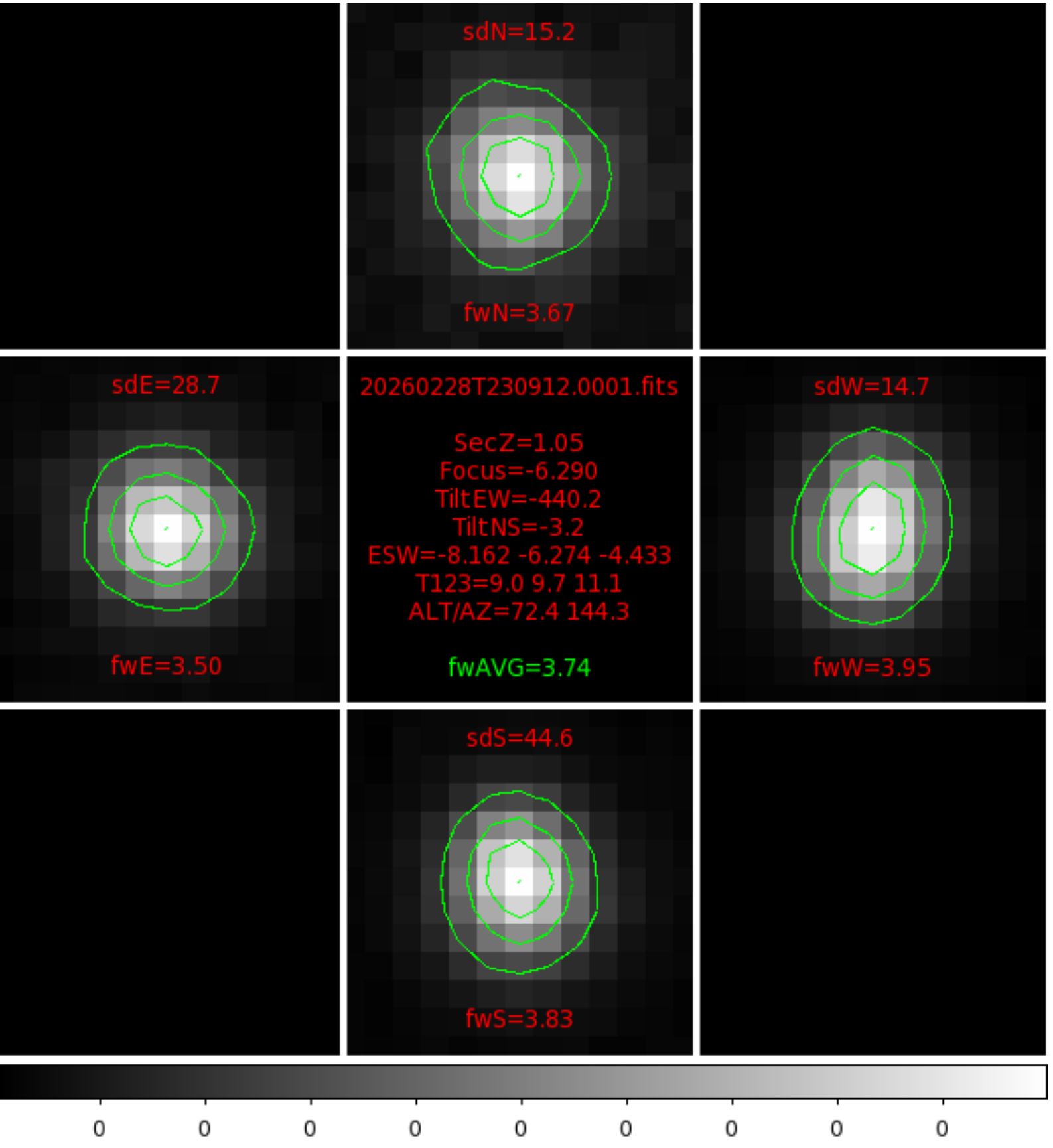

sdN=72.7
fwN=4.37
sdE=34.2
fwE=3.67
20260228T230504.0001.fits
SecZ=1.17
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=9.0 9.8 11.2
ALT/AZ=58.3 177.4
fwAVG=4.22
sdW=74.1
fwW=4.66
sdS=28.4
fwS=4.20
0 0 0 0 0 0 0 0 0


sdN=103.4
fwN=4.48
sdE=45.4
fwE=4.49
20260228T230643.0001.fits
SecZ=1.17
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=9.0 9.7 11.2
ALT/AZ=58.4 178.2
fwAVG=4.48
sdW=111.0
fwW=4.56
sdS=34.7
fwS=4.39
0 0 0 0 0 0 0 0 0


sdN=172.7
fwN=4.32
sdE=70.9
fwE=3.71
20260228T230713.0001.fits
SecZ=1.17
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=9.0 9.7 11.2
ALT/AZ=58.4 178.4
fwAVG=3.99
sdW=222.8
fwW=3.76
sdS=57.9
fwS=4.17
0 0 0 0 0 0 0 0 0


sdN=140.6
fwN=3.37
sdE=55.9
fwE=2.93
20260228T230840.0001.fits
SecZ=1.05
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=9.0 9.7 11.1
ALT/AZ=72.4 143.9
fwAVG=3.26
sdW=187.6
fwW=3.41
sdS=48.7
fwS=3.33
0 0 0 0 0 0 0 0 0


sdN=15.2
fwN=3.67
sdE=28.7
fwE=3.50
20260228T230912.0001.fits
SecZ=1.05
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=9.0 9.7 11.1
ALT/AZ=72.4 144.3
fwAVG=3.74
sdW=14.7
fwW=3.95
sdS=44.6
fwS=3.83
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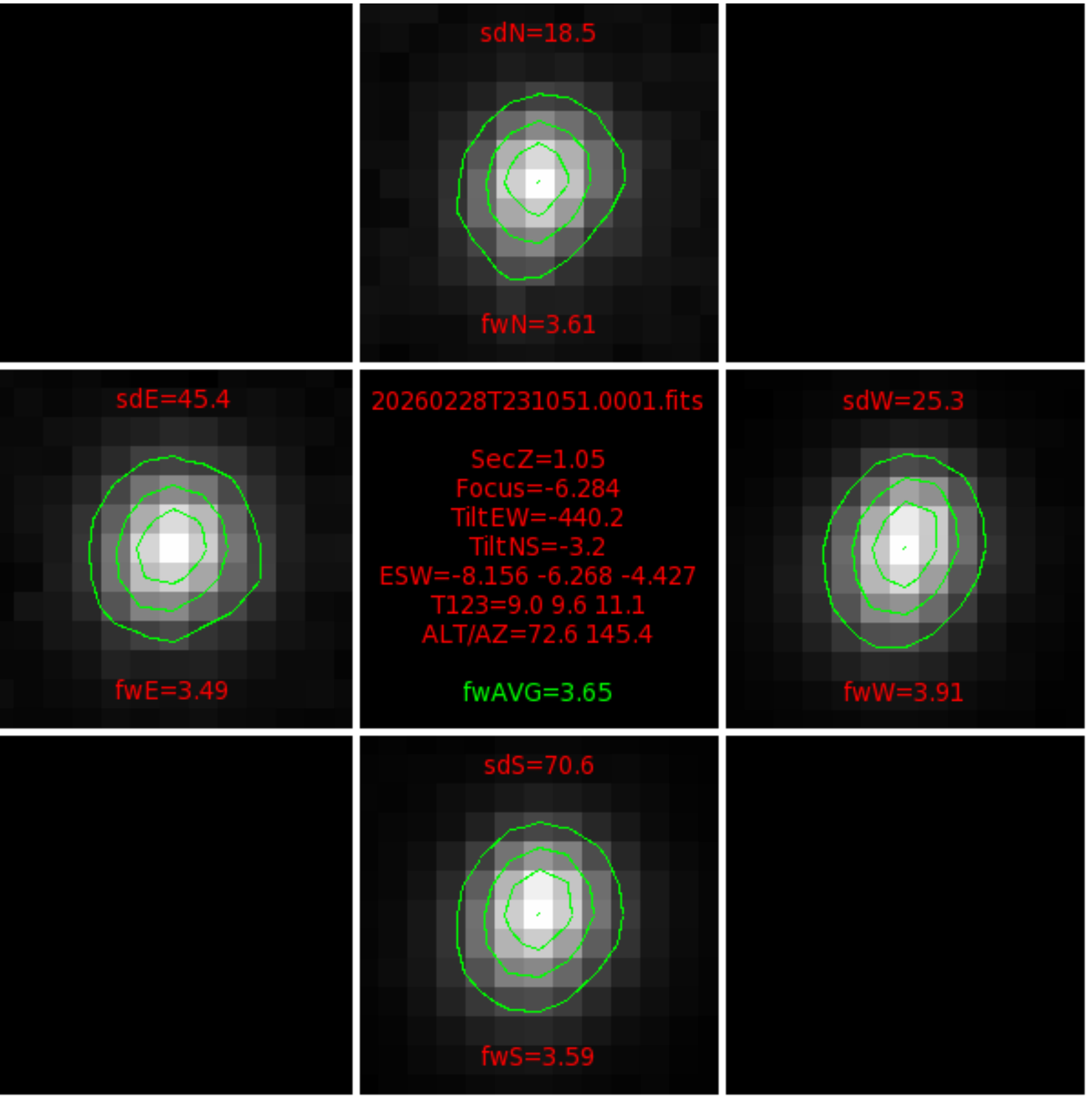
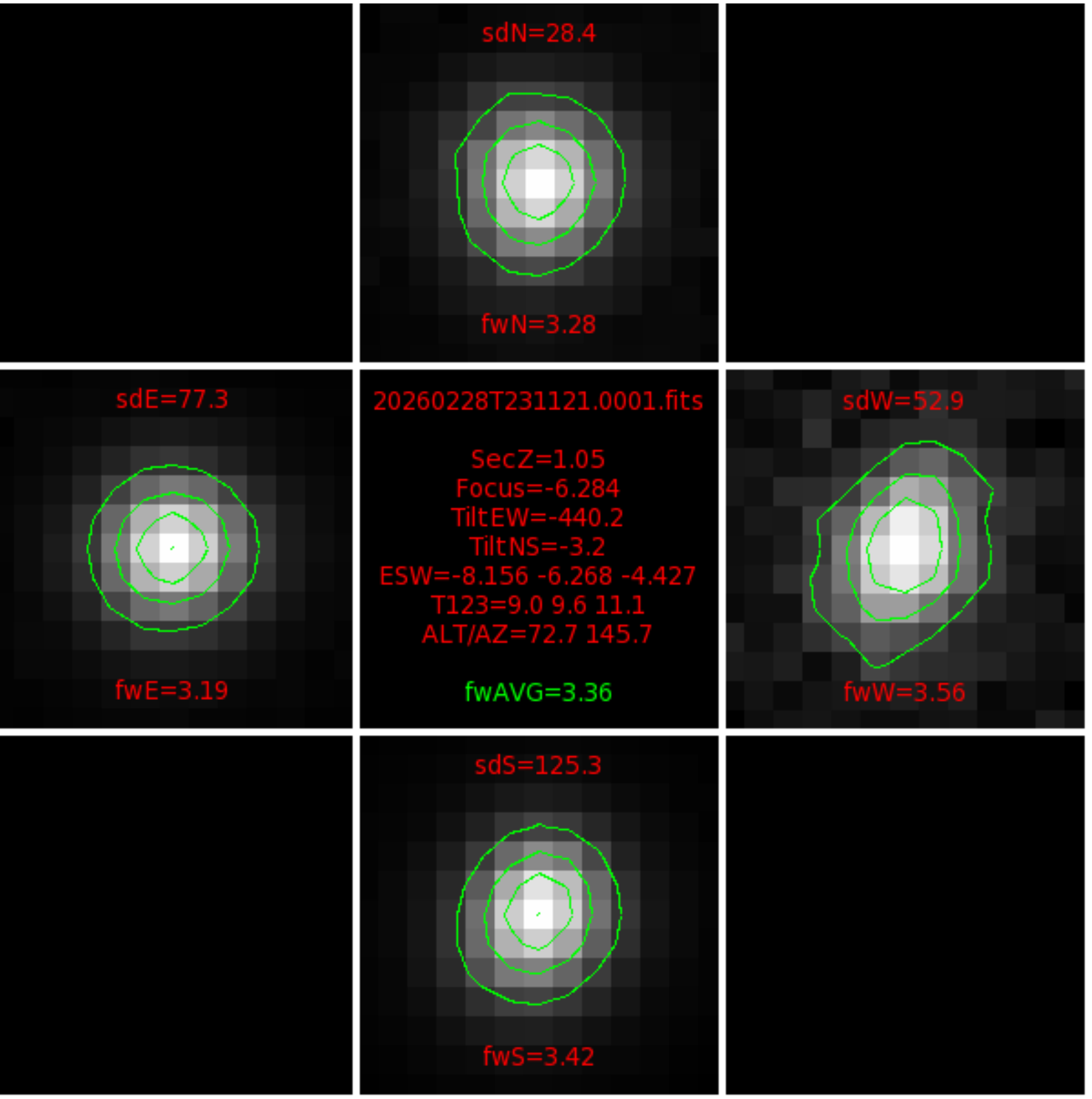

sdN=18.5
fwN=3.61
sdE=45.4
fwE=3.49
20260228T231051.0001.fits
SecZ=1.05
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=9.0 9.6 11.1
ALT/AZ=72.6 145.4
fwAVG=3.65
sdW=25.3
fwW=3.91
sdS=70.6
fwS=3.59
0 0 0 0 0 0 0 0 0


sdN=28.4
fwN=3.28
sdE=77.3
fwE=3.19
20260228T231121.0001.fits
SecZ=1.05
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=9.0 9.6 11.1
ALT/AZ=72.7 145.7
fwAVG=3.36
sdW=52.9
fwW=3.56
sdS=125.3
fwS=3.42
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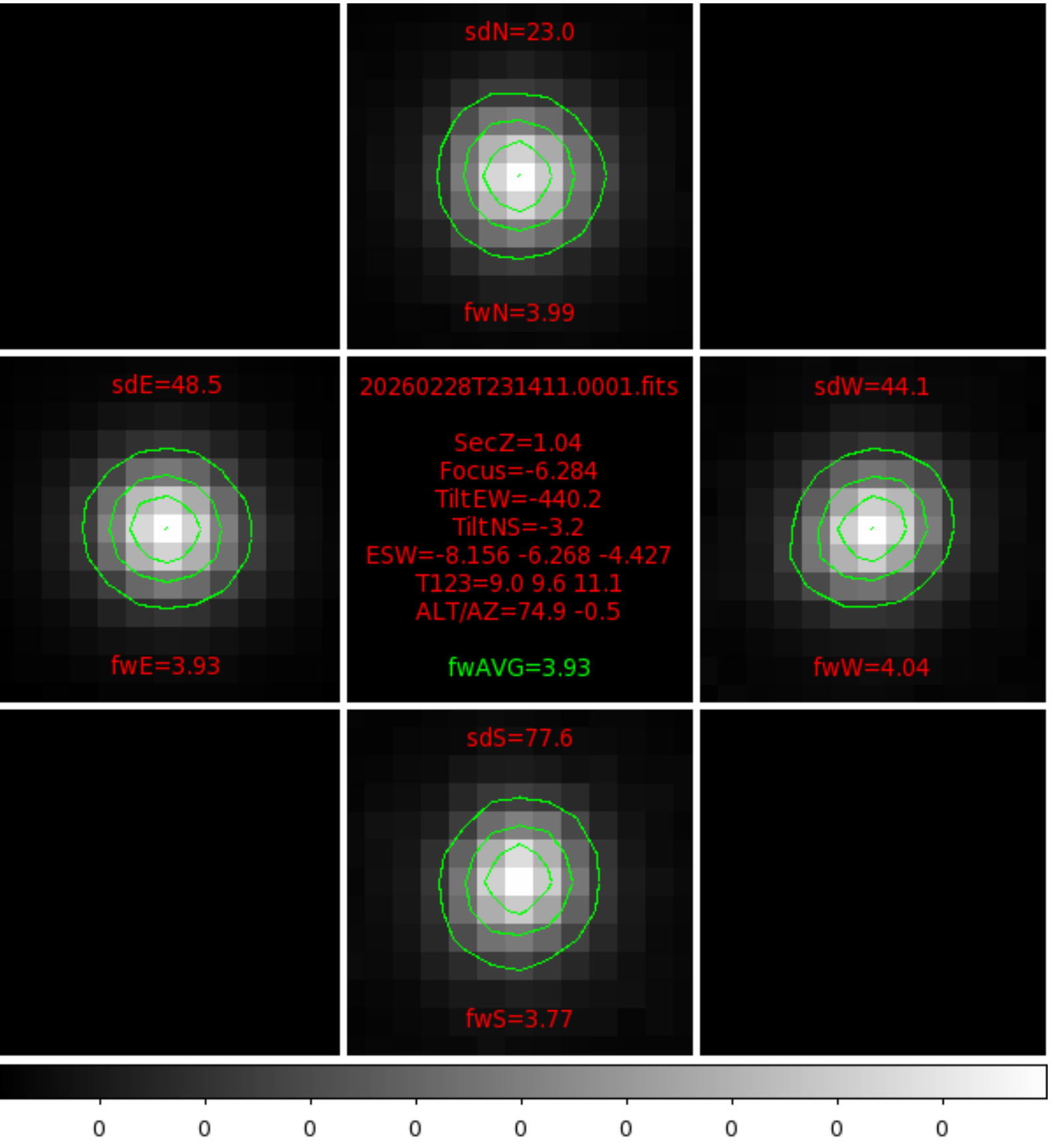
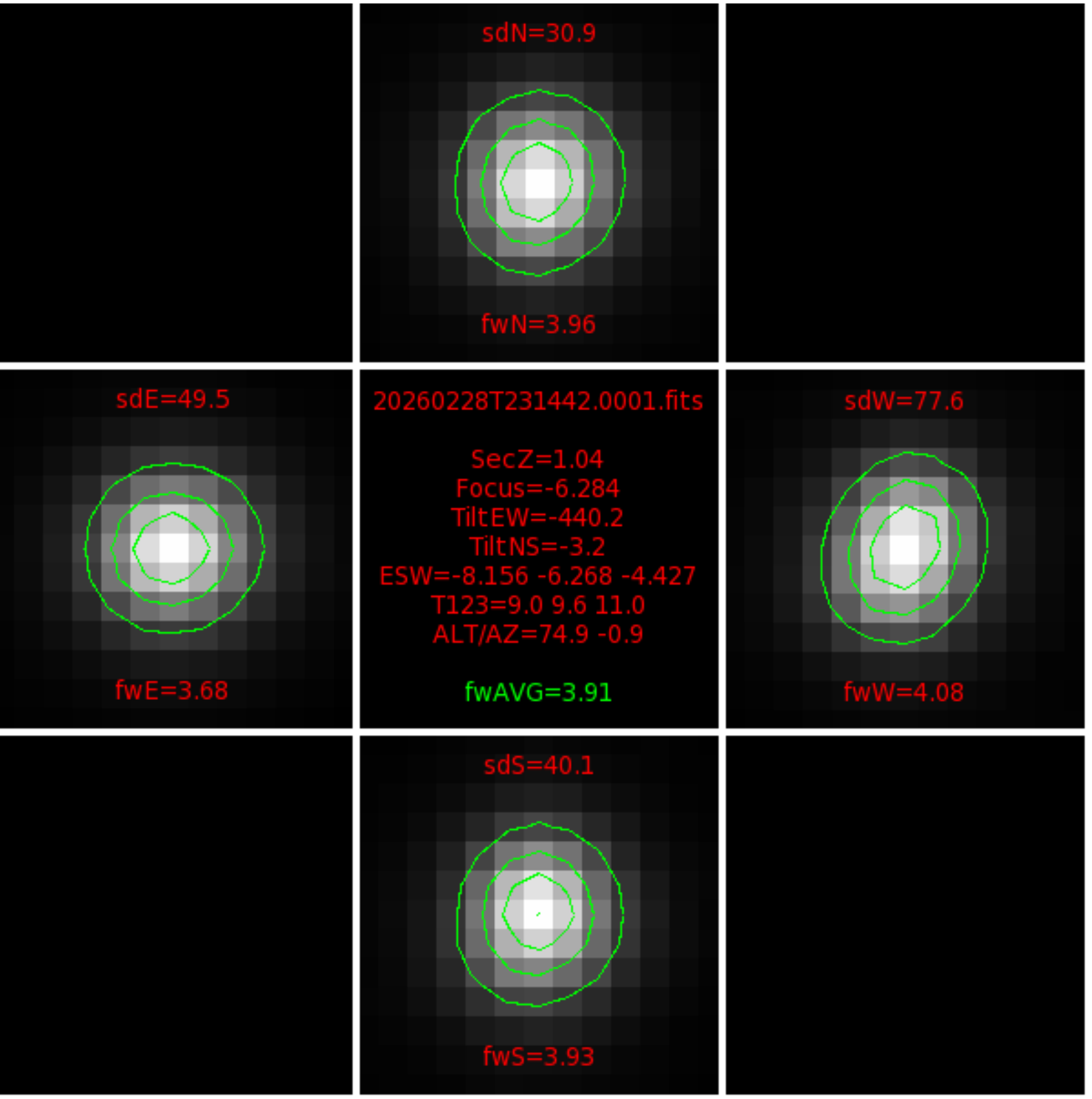

sdN=23.0
fwN=3.99
sdE=48.5
fwE=3.93
20260228T231411.0001.fits
SecZ=1.04
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=9.0 9.6 11.1
ALT/AZ=74.9 -0.5
fwAVG=3.93
sdW=44.1
fwW=4.04
sdS=77.6
fwS=3.77
0 0 0 0 0 0 0 0 0


sdN=30.9
fwN=3.96
sdE=49.5
fwE=3.68
20260228T231442.0001.fits
SecZ=1.04
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=9.0 9.6 11.0
ALT/AZ=74.9 -0.9
fwAVG=3.91
sdW=77.6
fwW=4.08
sdS=40.1
fwS=3.93
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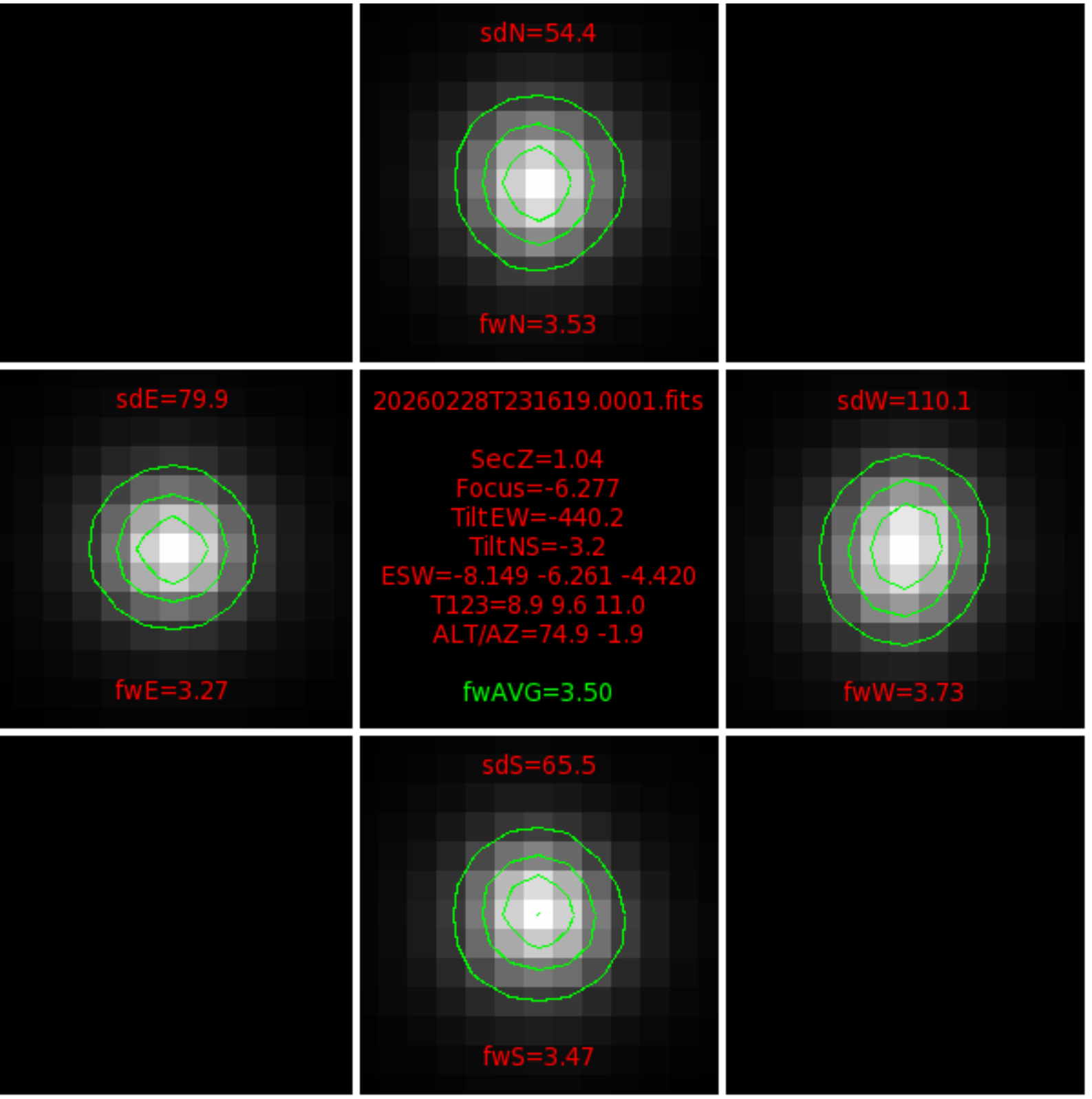
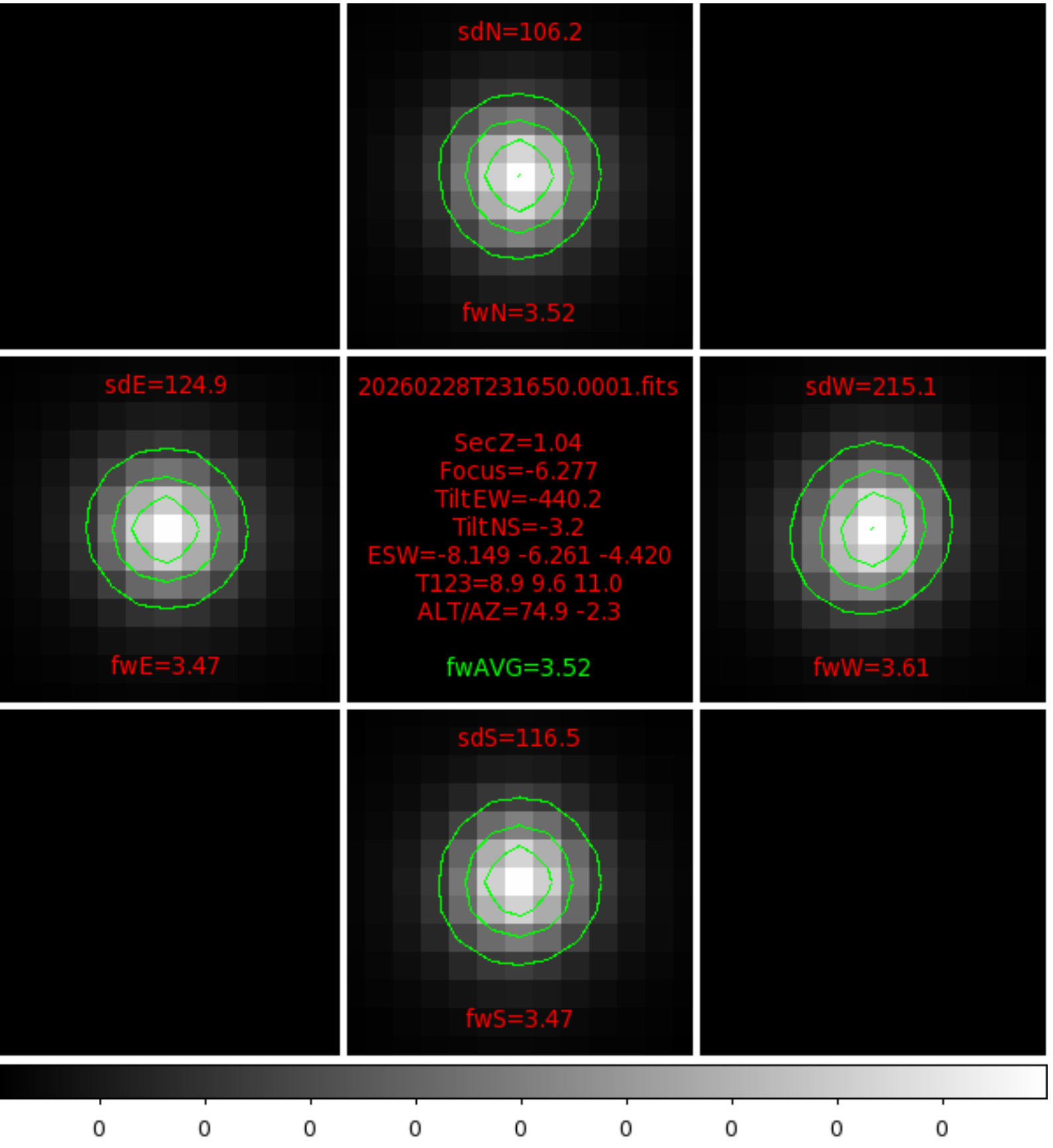
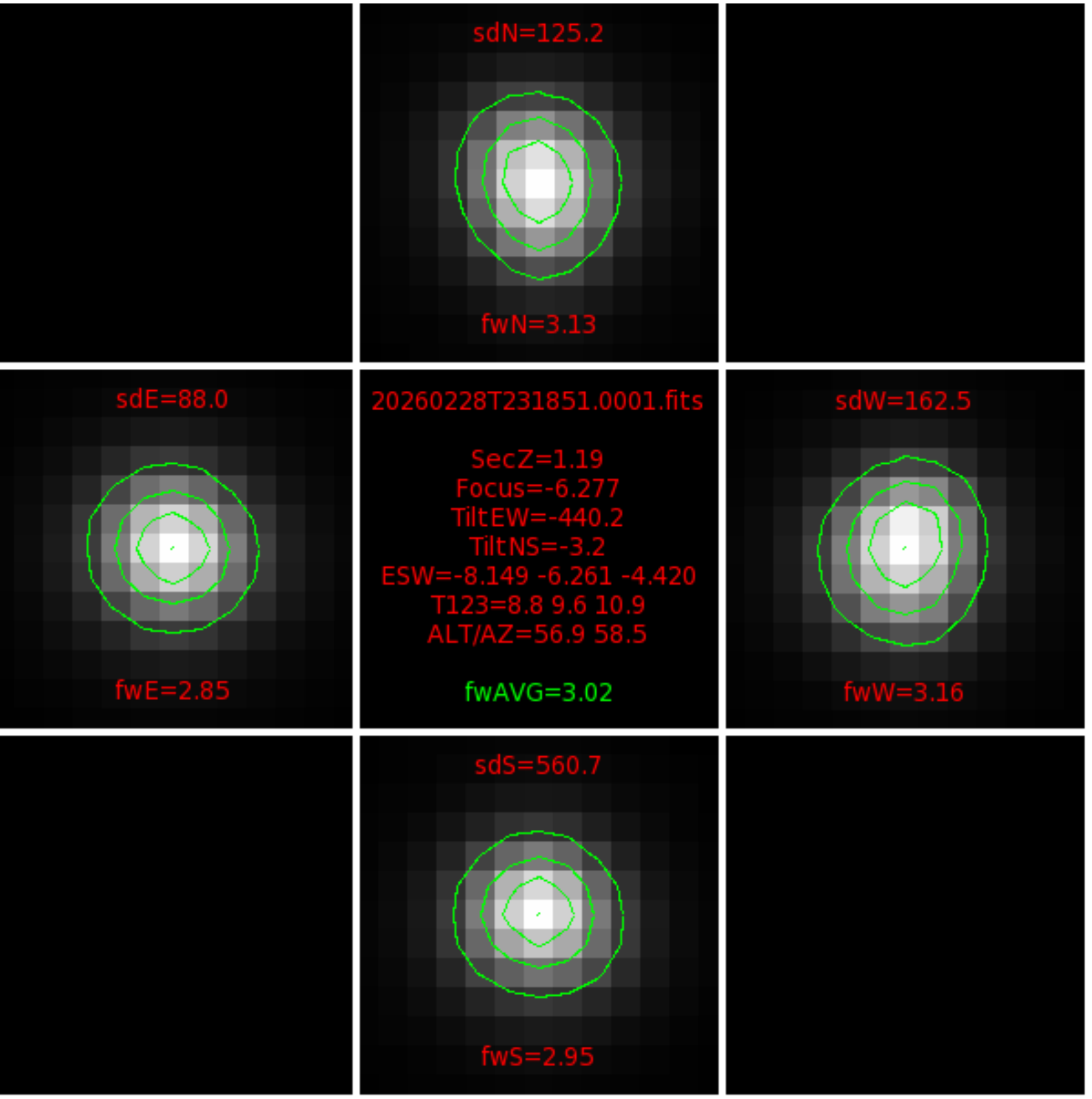

sdN=54.4
fwN=3.53
sdE=79.9
fwE=3.27
20260228T231619.0001.fits
SecZ=1.04
Focus=-6.277
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.149 -6.261 -4.420
T123=8.9 9.6 11.0
ALT/AZ=74.9 -1.9
fwAVG=3.50
sdW=110.1
fwW=3.73
sdS=65.5
fwS=3.47
0 0 0 0 0 0 0 0 0


sdN=106.2
fwN=3.52
sdE=124.9
fwE=3.47
20260228T231650.0001.fits
SecZ=1.04
Focus=-6.277
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.149 -6.261 -4.420
T123=8.9 9.6 11.0
ALT/AZ=74.9 -2.3
fwAVG=3.52
sdW=215.1
fwW=3.61
sdS=116.5
fwS=3.47
0 0 0 0 0 0 0 0 0


sdN=125.2
fwN=3.13
sdE=88.0
fwE=2.85
20260228T231851.0001.fits
SecZ=1.19
Focus=-6.277
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.149 -6.261 -4.420
T123=8.8 9.6 10.9
ALT/AZ=56.9 58.5
fwAVG=3.02
sdW=162.5
fwW=3.16
sdS=560.7
fwS=2.95
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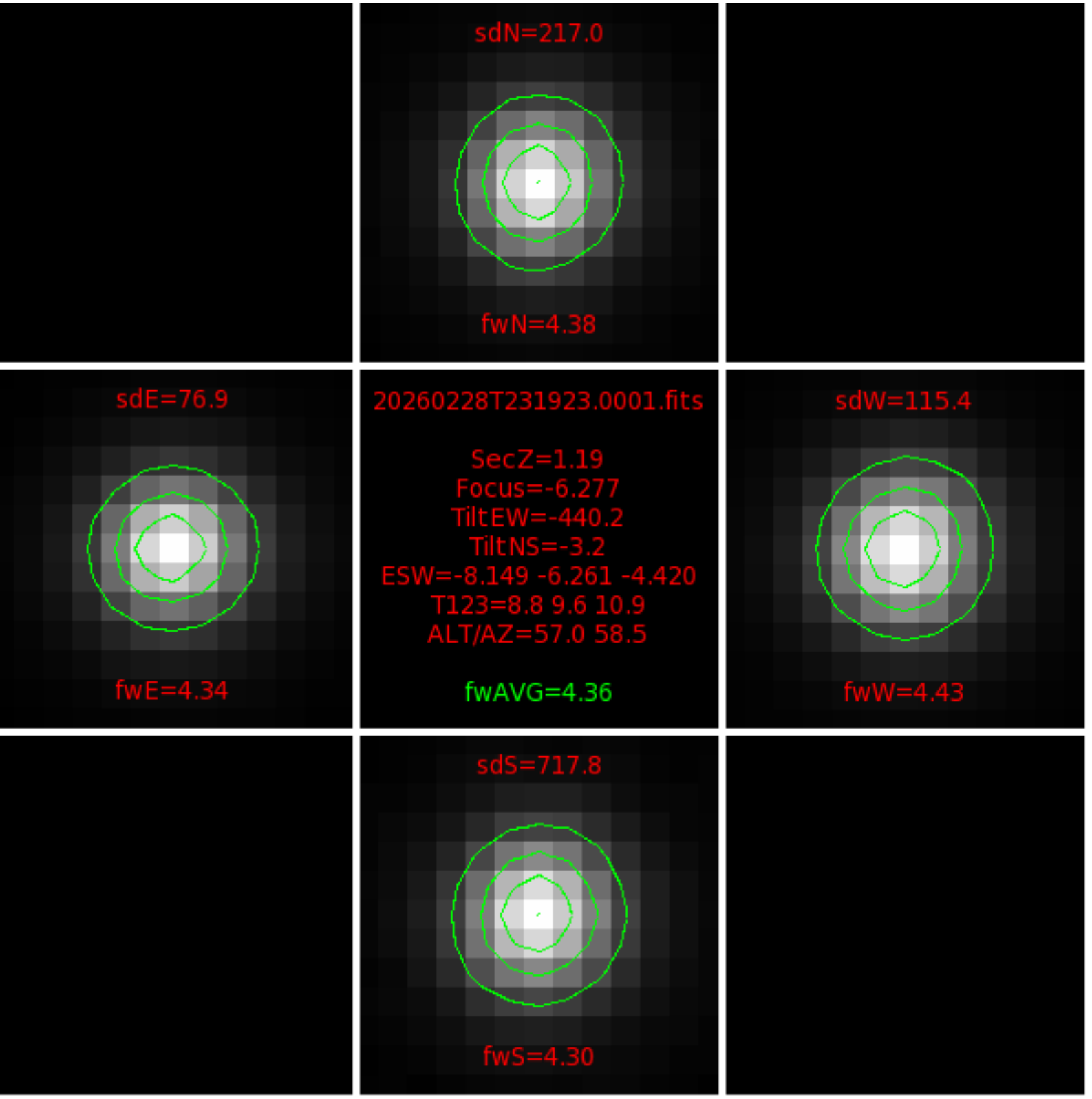
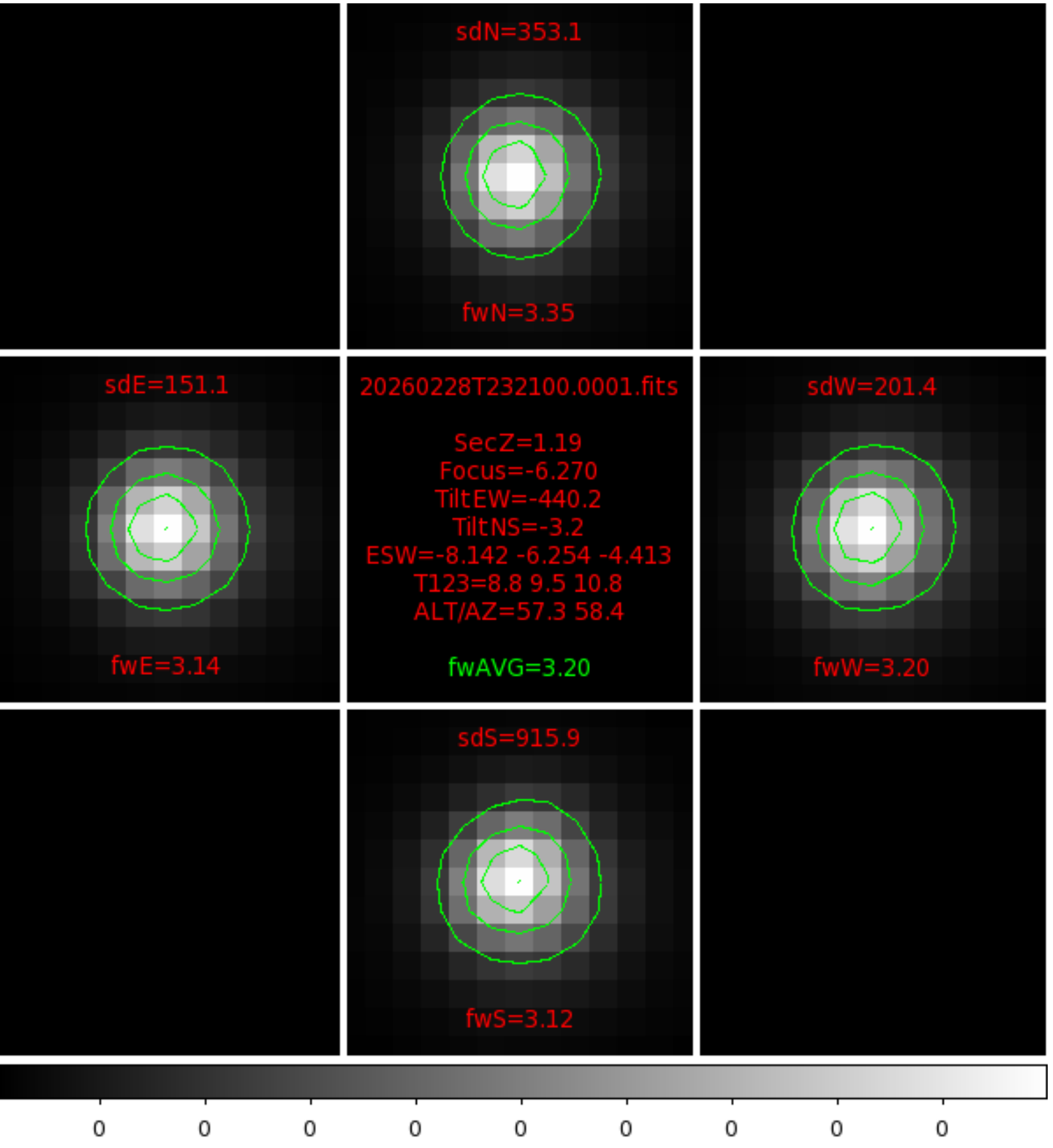
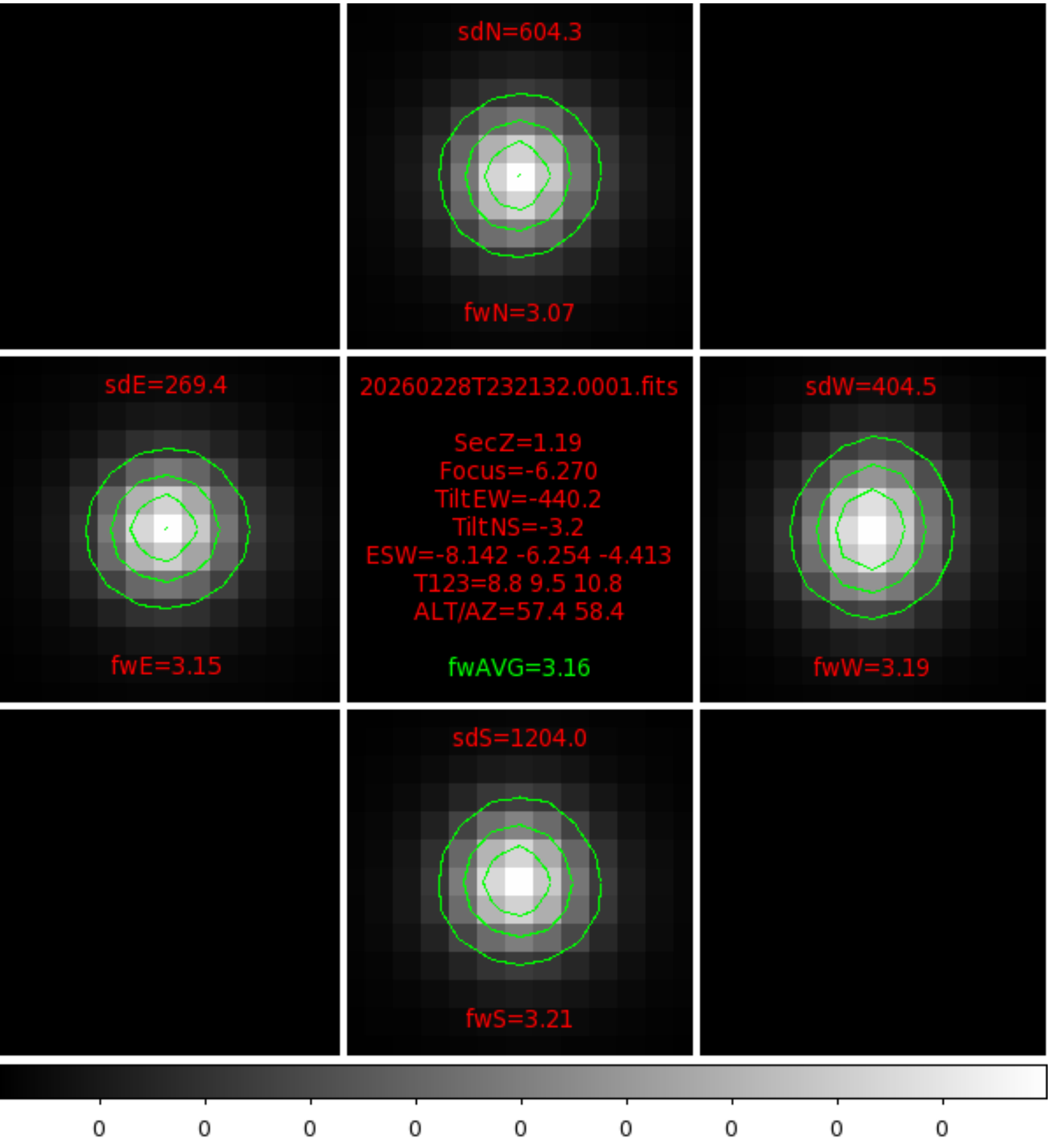

sdN=217.0
fwN=4.38
sdE=76.9
fwE=4.34
20260228T231923.0001.fits
SecZ=1.19
Focus=-6.277
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.149 -6.261 -4.420
T123=8.8 9.6 10.9
ALT/AZ=57.0 58.5
fwAVG=4.36
sdW=115.4
fwW=4.43
sdS=717.8
fwS=4.30
0 0 0 0 0 0 0 0 0


sdN=353.1
fwN=3.35
sdE=151.1
fwE=3.14
20260228T232100.0001.fits
SecZ=1.19
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.8 9.5 10.8
ALT/AZ=57.3 58.4
fwAVG=3.20
sdW=201.4
fwW=3.20
sdS=915.9
fwS=3.12
0 0 0 0 0 0 0 0 0


sdN=604.3
fwN=3.07
sdE=269.4
fwE=3.15
20260228T232132.0001.fits
SecZ=1.19
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.8 9.5 10.8
ALT/AZ=57.4 58.4
fwAVG=3.16
sdW=404.5
fwW=3.19
sdS=1204.0
fwS=3.21
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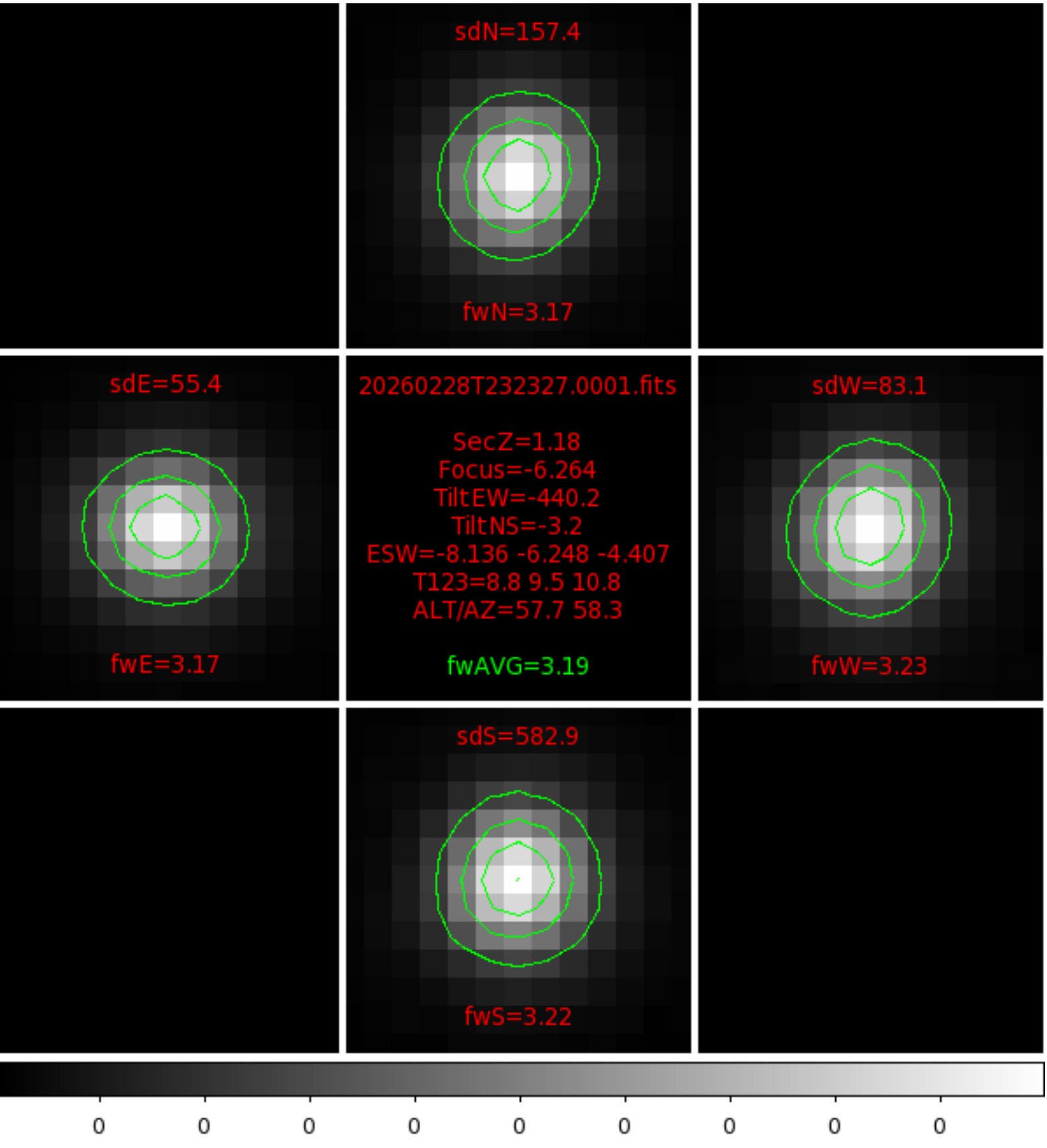
sdN=157.4
fwN=3.17
sdE=55.4
fwE=3.17
20260228T232327.0001.fits
SecZ=1.18
Focus=-6.264
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.136 -6.248 -4.407
T123=8.8 9.5 10.8
ALT/AZ=57.7 58.3
fwAVG=3.19
sdW=83.1
fwW=3.23
sdS=582.9
fwS=3.22
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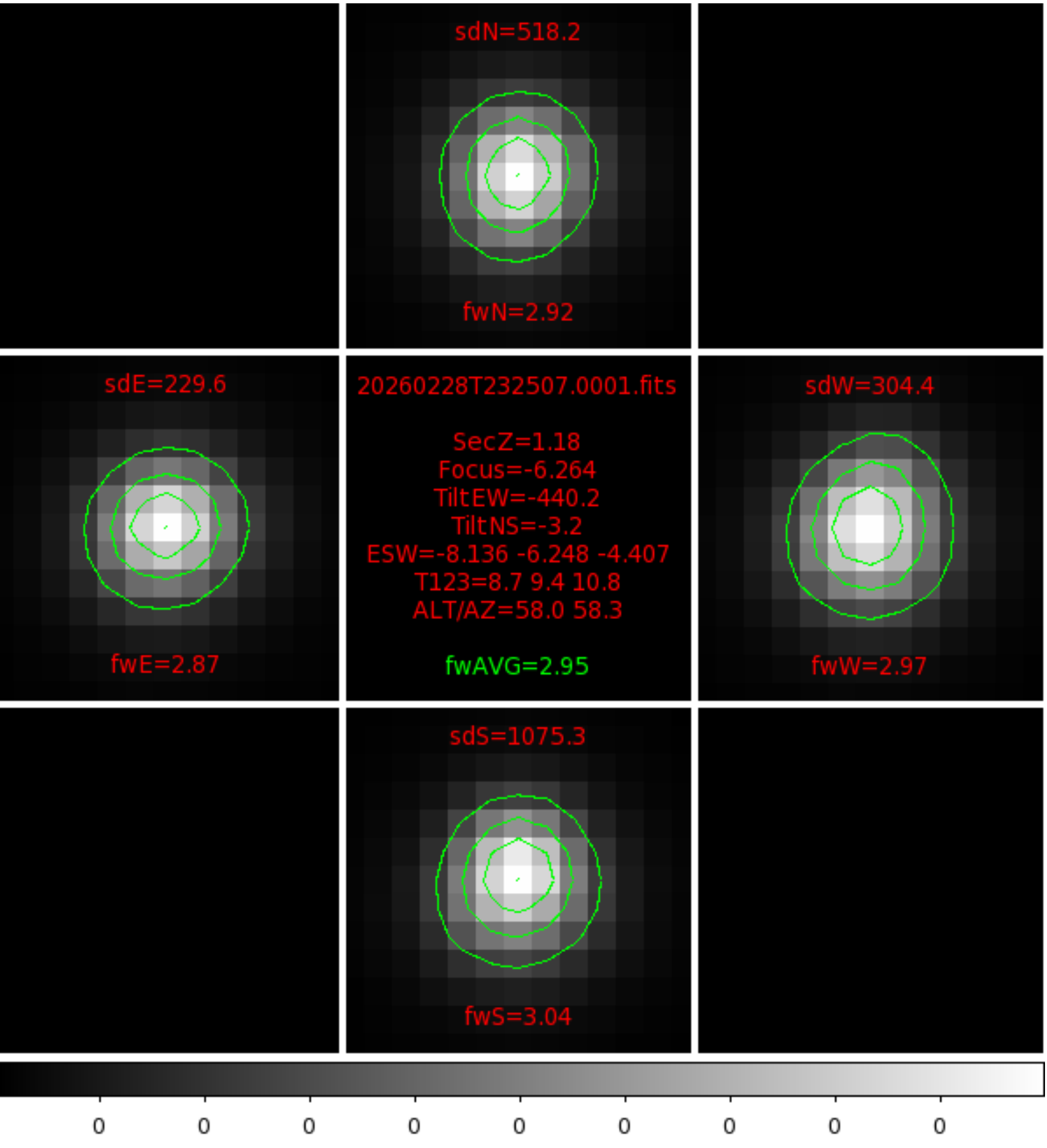
sdN=518.2
fwN=2.92
sdE=229.6
fwE=2.87
20260228T232507.0001.fits
SecZ=1.18
Focus=-6.264
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.136 -6.248 -4.407
T123=8.7 9.4 10.8
ALT/AZ=58.0 58.3
fwAVG=2.95
sdW=304.4
fwW=2.97
sdS=1075.3
fwS=3.04
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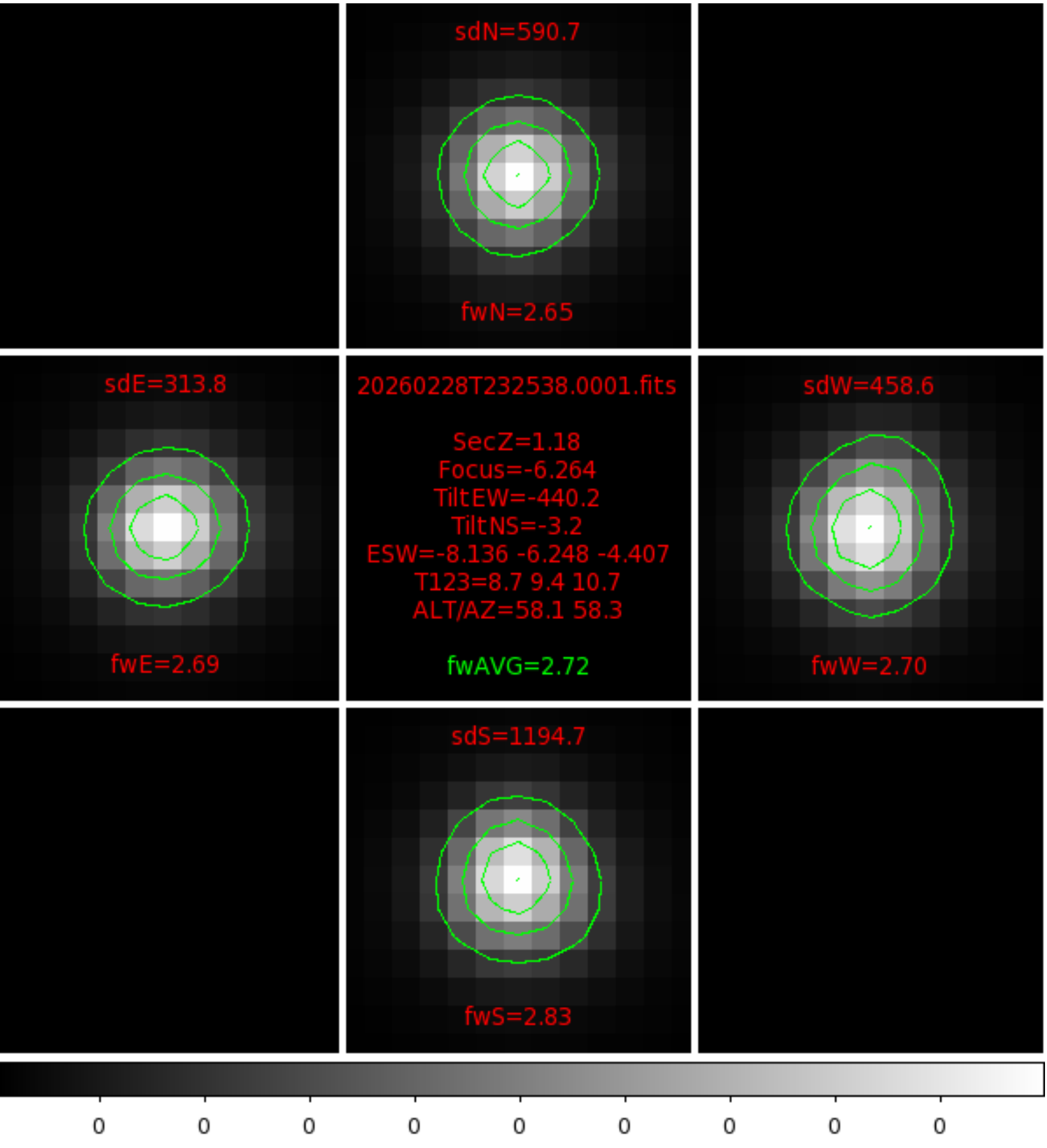
sdN=590.7
fwN=2.65
sdE=313.8
fwE=2.69
20260228T232538.0001.fits
SecZ=1.18
Focus=-6.264
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.136 -6.248 -4.407
T123=8.7 9.4 10.7
ALT/AZ=58.1 58.3
fwAVG=2.72
sdW=458.6
fwW=2.70
sdS=1194.7
fwS=2.83
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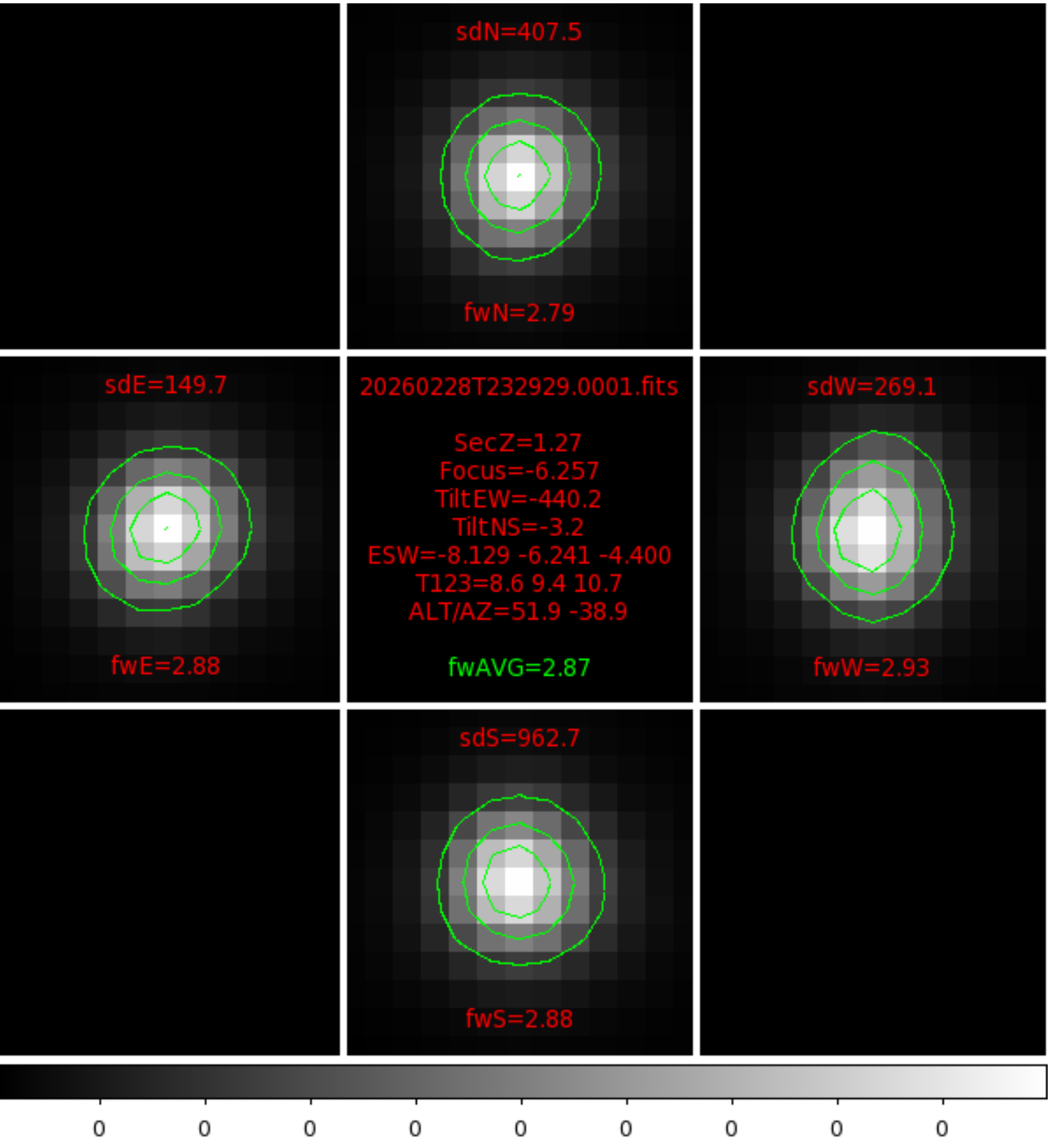
sdN=407.5
fwN=2.79
sdE=149.7
fwE=2.88
20260228T232929.0001.fits
SecZ=1.27
Focus=-6.257
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.129 -6.241 -4.400
T123=8.6 9.4 10.7
ALT/AZ=51.9 -38.9
fwAVG=2.87
sdW=269.1
fwW=2.93
sdS=962.7
fwS=2.88
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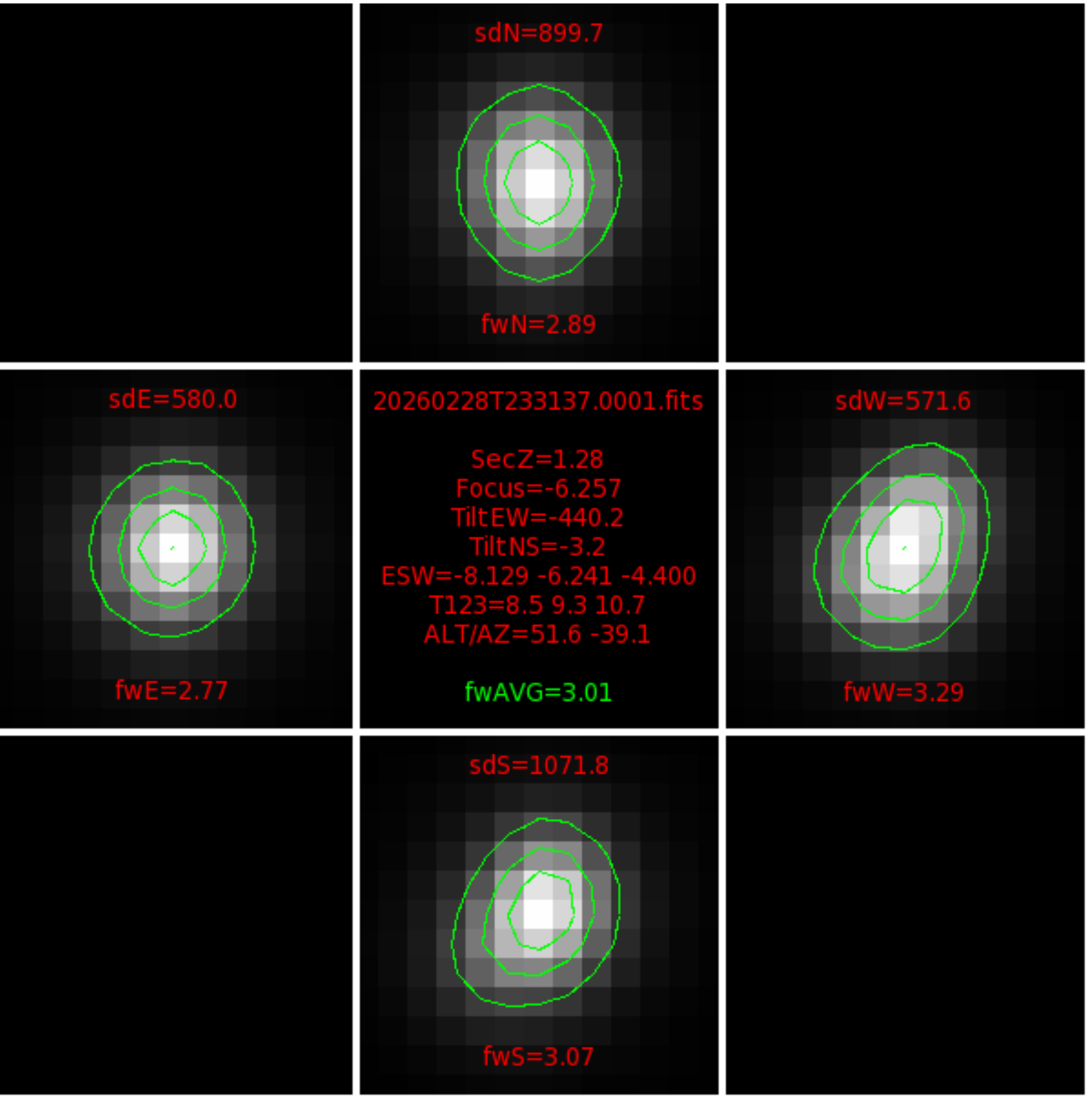
sdN=899.7
fwN=2.89
sdE=580.0
fwE=2.77
20260228T233137.0001.fits
SecZ=1.28
Focus=-6.257
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.129 -6.241 -4.400
T123=8.5 9.3 10.7
ALT/AZ=51.6 -39.1
fwAVG=3.01
sdW=571.6
fwW=3.29
sdS=1071.8
fwS=3.07
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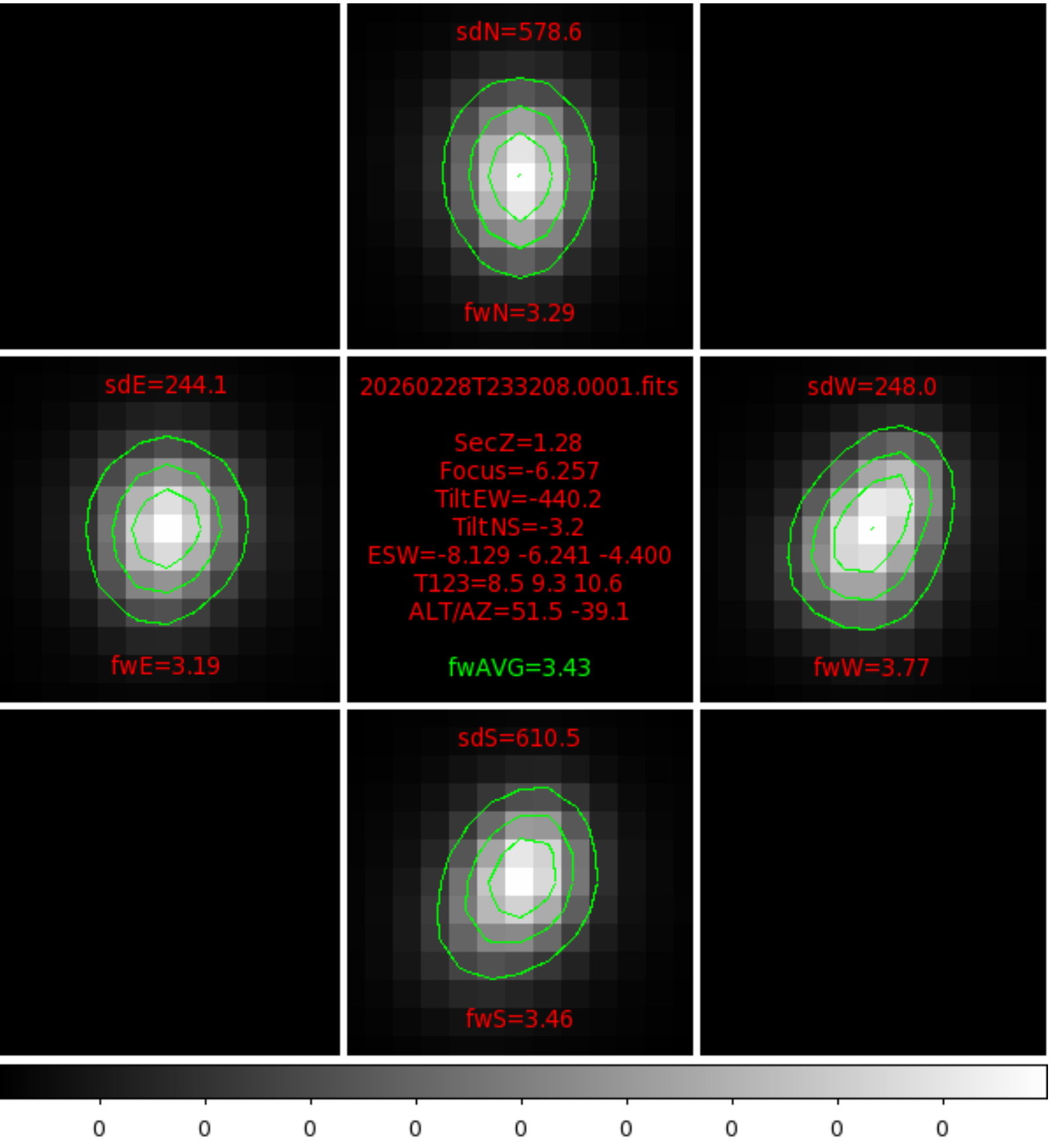
sdN=578.6
fwN=3.29
sdE=244.1
fwE=3.19
20260228T233208.0001.fits
SecZ=1.28
Focus=-6.257
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.129 -6.241 -4.400
T123=8.5 9.3 10.6
ALT/AZ=51.5 -39.1
fwAVG=3.43
sdW=248.0
fwW=3.77
sdS=610.5
fwS=3.46
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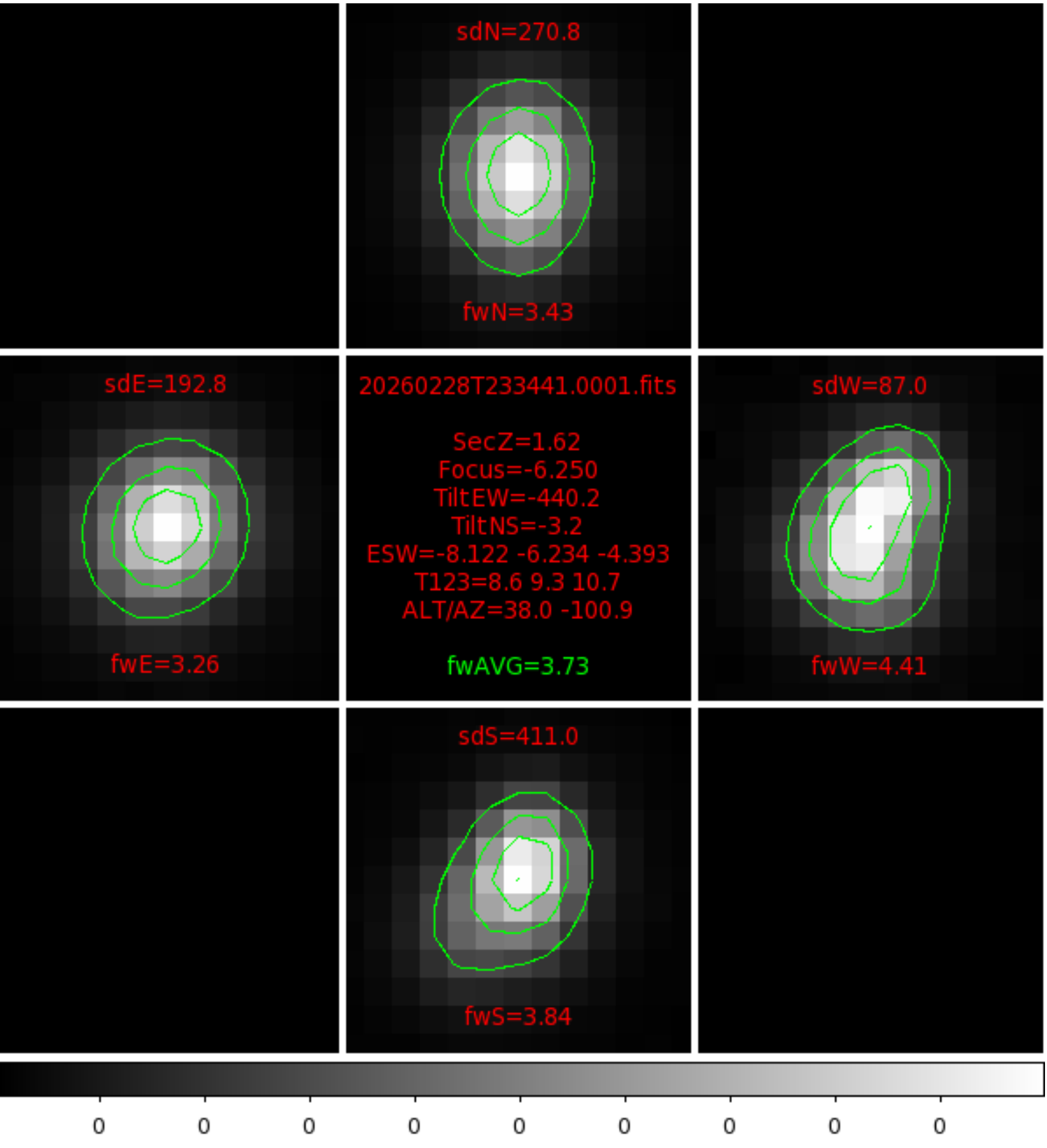
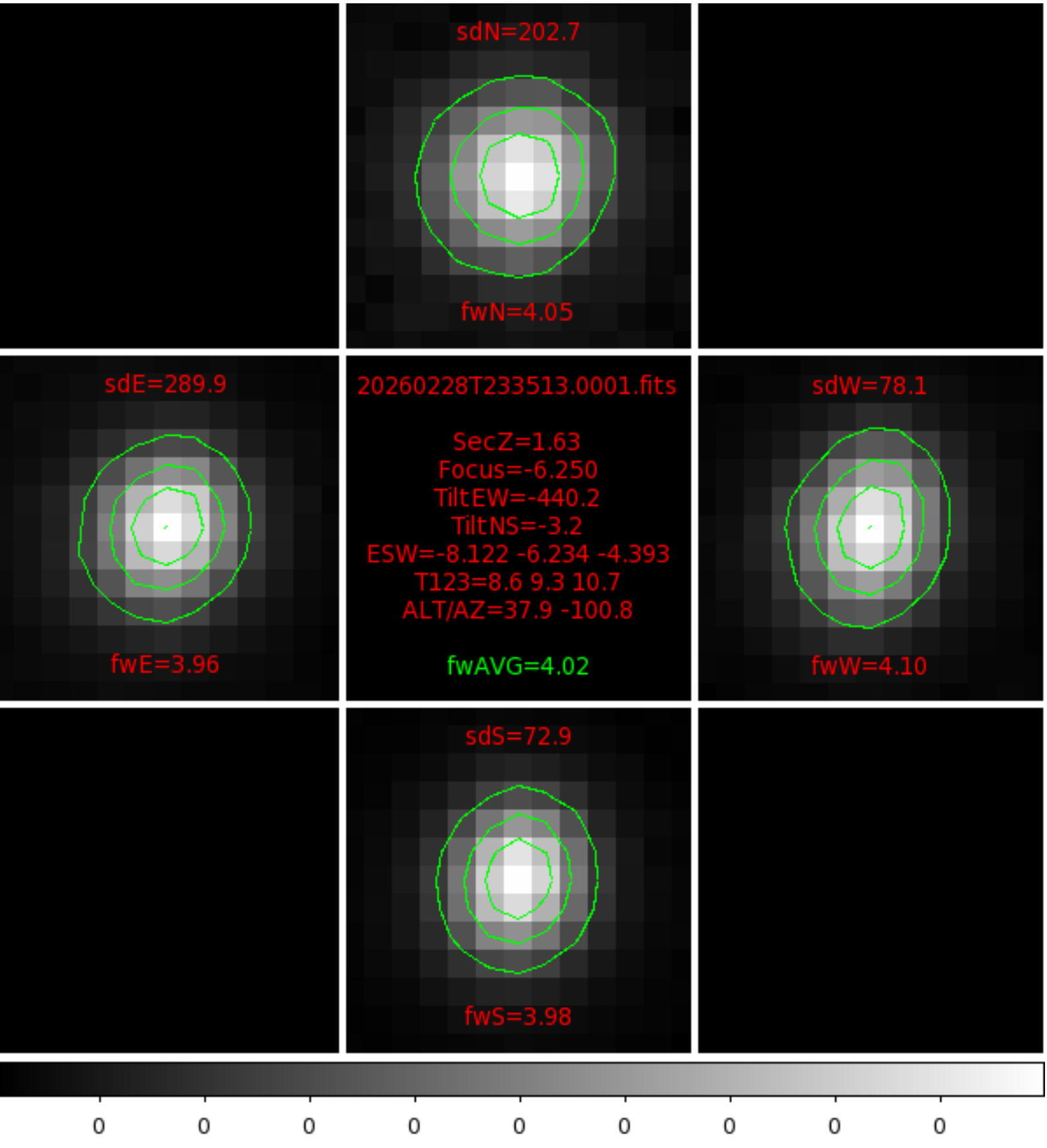

sdN=270.8
fwN=3.43
sdE=192.8
fwE=3.26
20260228T233441.0001.fits
SecZ=1.62
Focus=-6.250
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.122 -6.234 -4.393
T123=8.6 9.3 10.7
ALT/AZ=38.0 -100.9
fwAVG=3.73
sdW=87.0
fwW=4.41
sdS=411.0
fwS=3.84
0 0 0 0 0 0 0 0 0


sdN=202.7
fwN=4.05
sdE=289.9
fwE=3.96
20260228T233513.0001.fits
SecZ=1.63
Focus=-6.250
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.122 -6.234 -4.393
T123=8.6 9.3 10.7
ALT/AZ=37.9 -100.8
fwAVG=4.02
sdW=78.1
fwW=4.10
sdS=72.9
fwS=3.98
0 0 0 0 0 0 0 0 0