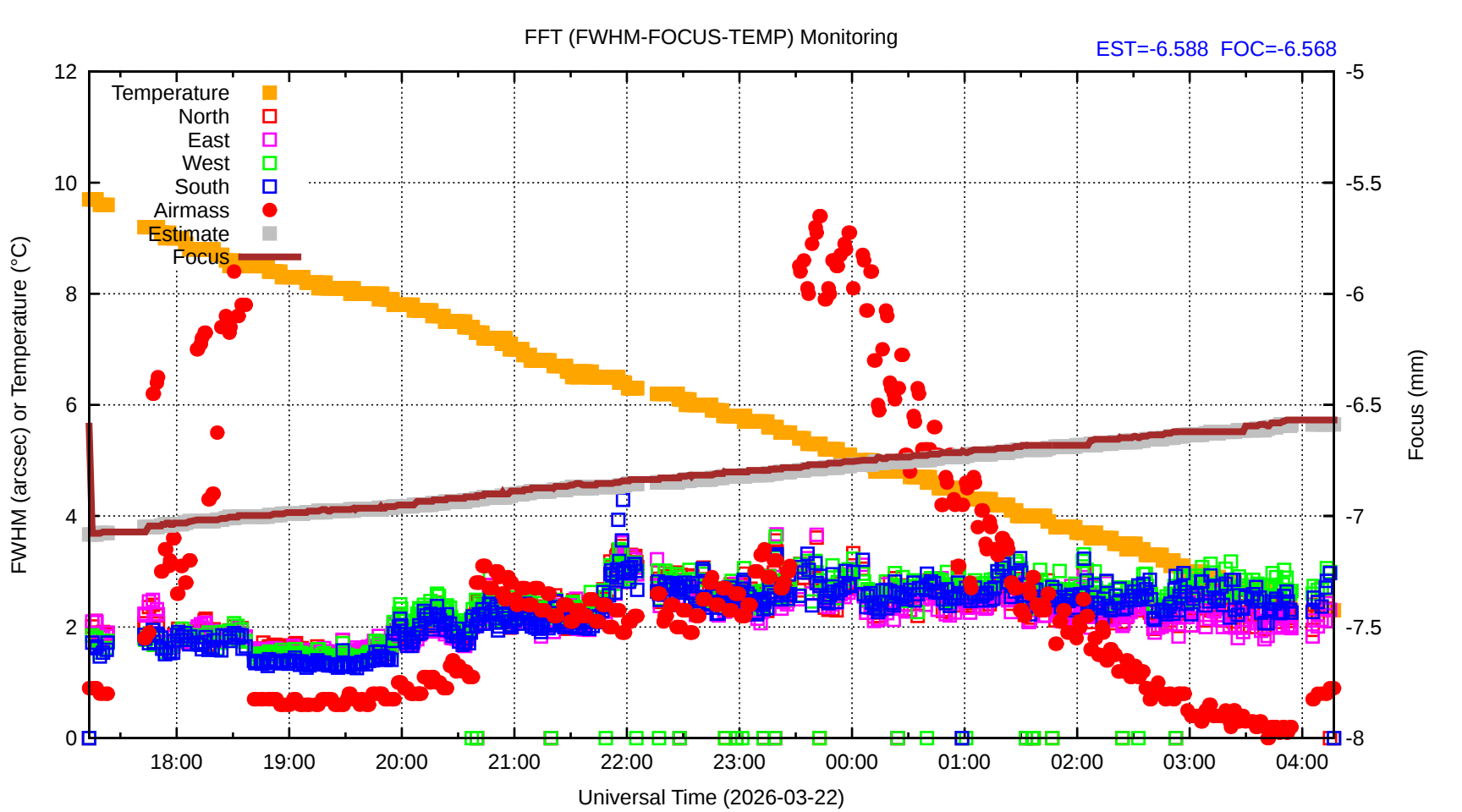
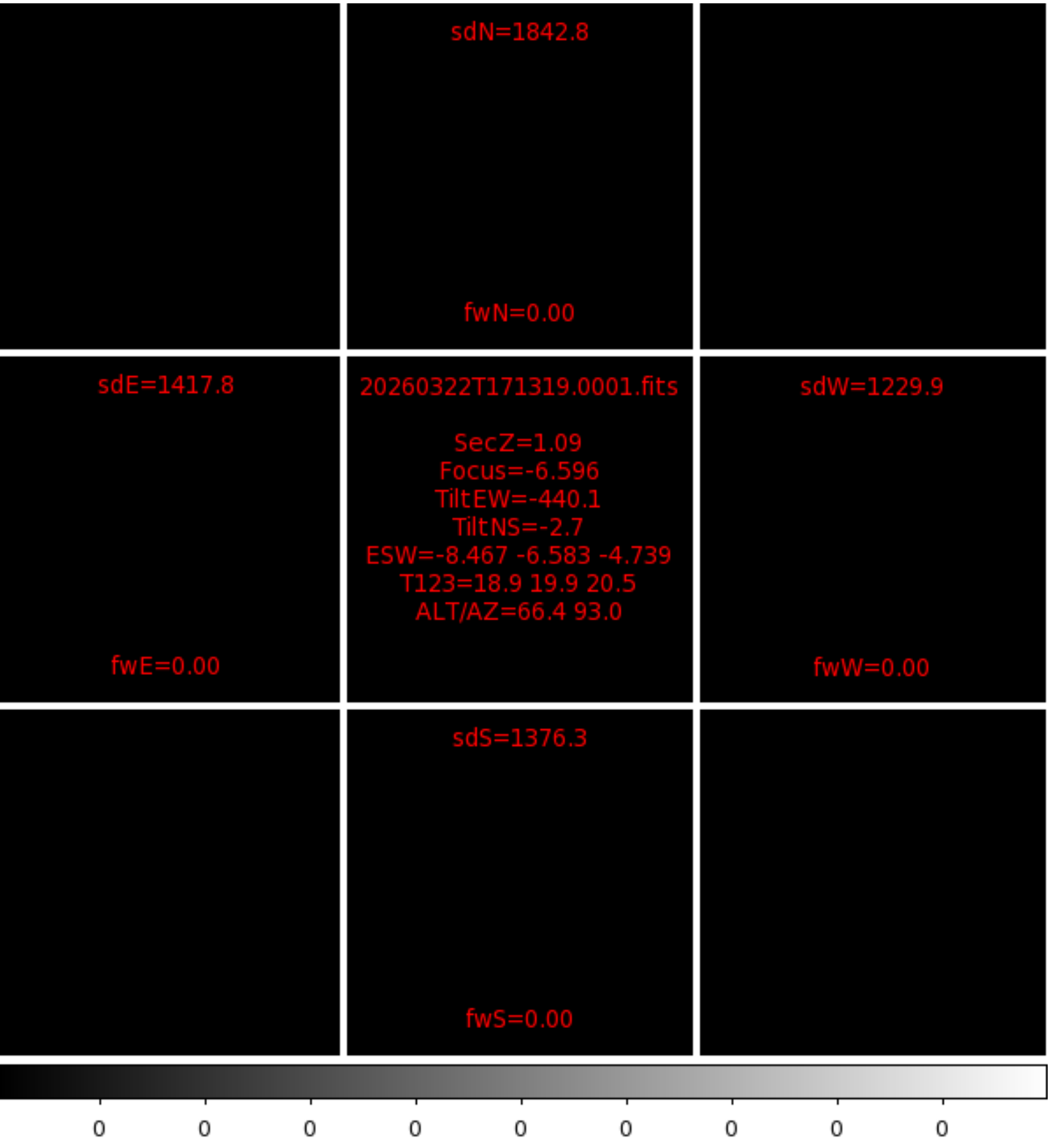

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.588 FOC=-6.568
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-03-22)
0
2
4
6
8
10
12
-5
-5.5
-6
-6.5
-7
-7.5
-8
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00
04:00


sdN=1842.8
fwN=0.00
sdE=1417.8
fwE=0.00
20260322T171319.0001.fits
SecZ=1.09
Focus=-6.596
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.467 -6.583 -4.739
T123=18.9 19.9 20.5
ALT/AZ=66.4 93.0
sdW=1229.9
fwW=0.00
sdS=1376.3
fwS=0.00
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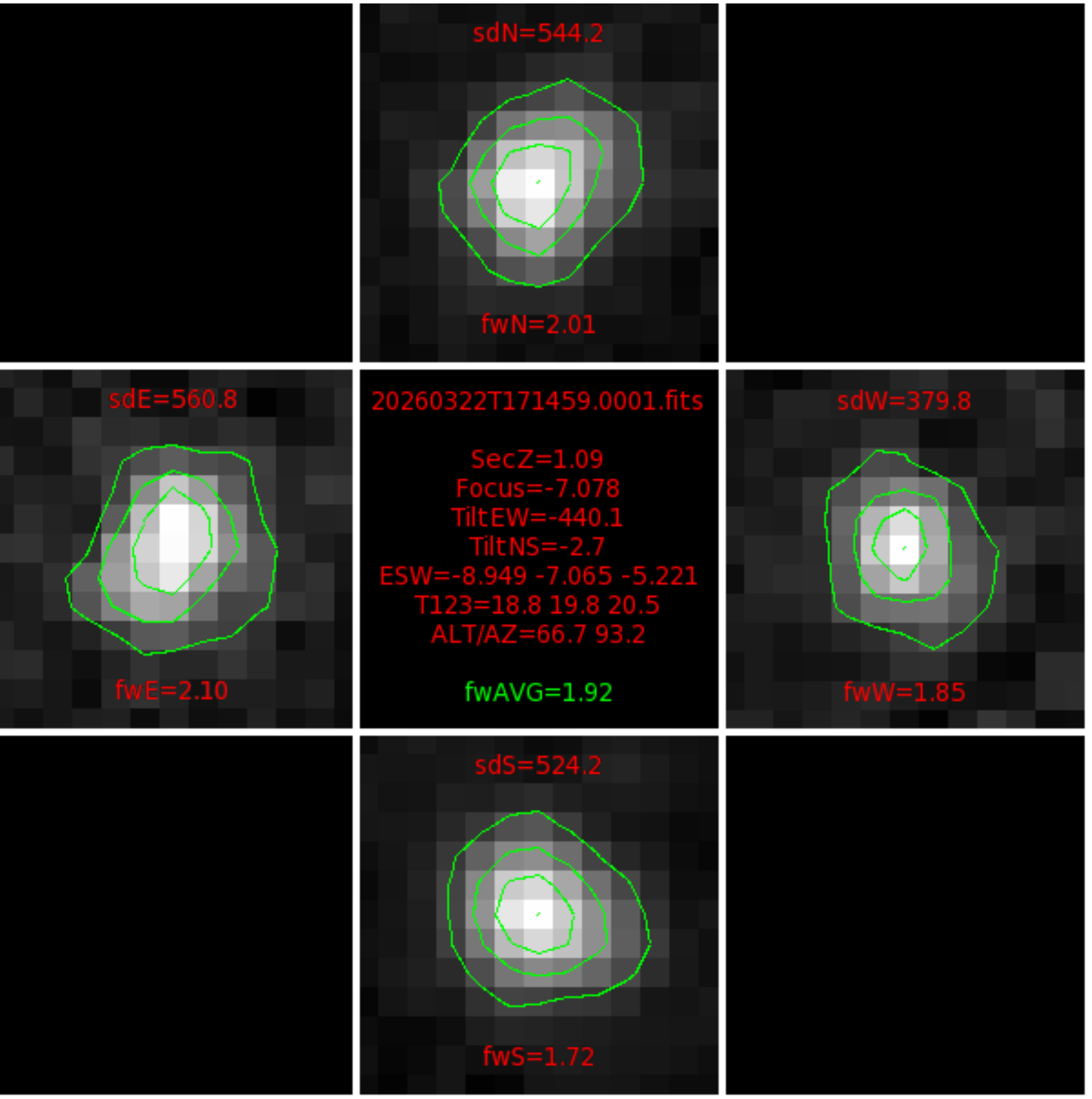
sdN=544.2
fwN=2.01
sdE=560.8
fwE=2.10
20260322T171459.0001.fits
SecZ=1.09
Focus=-7.078
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.949 -7.065 -5.221
T123=18.8 19.8 20.5
ALT/AZ=66.7 93.2
fwAVG=1.92
sdW=379.8
fwW=1.85
sdS=524.2
fwS=1.72
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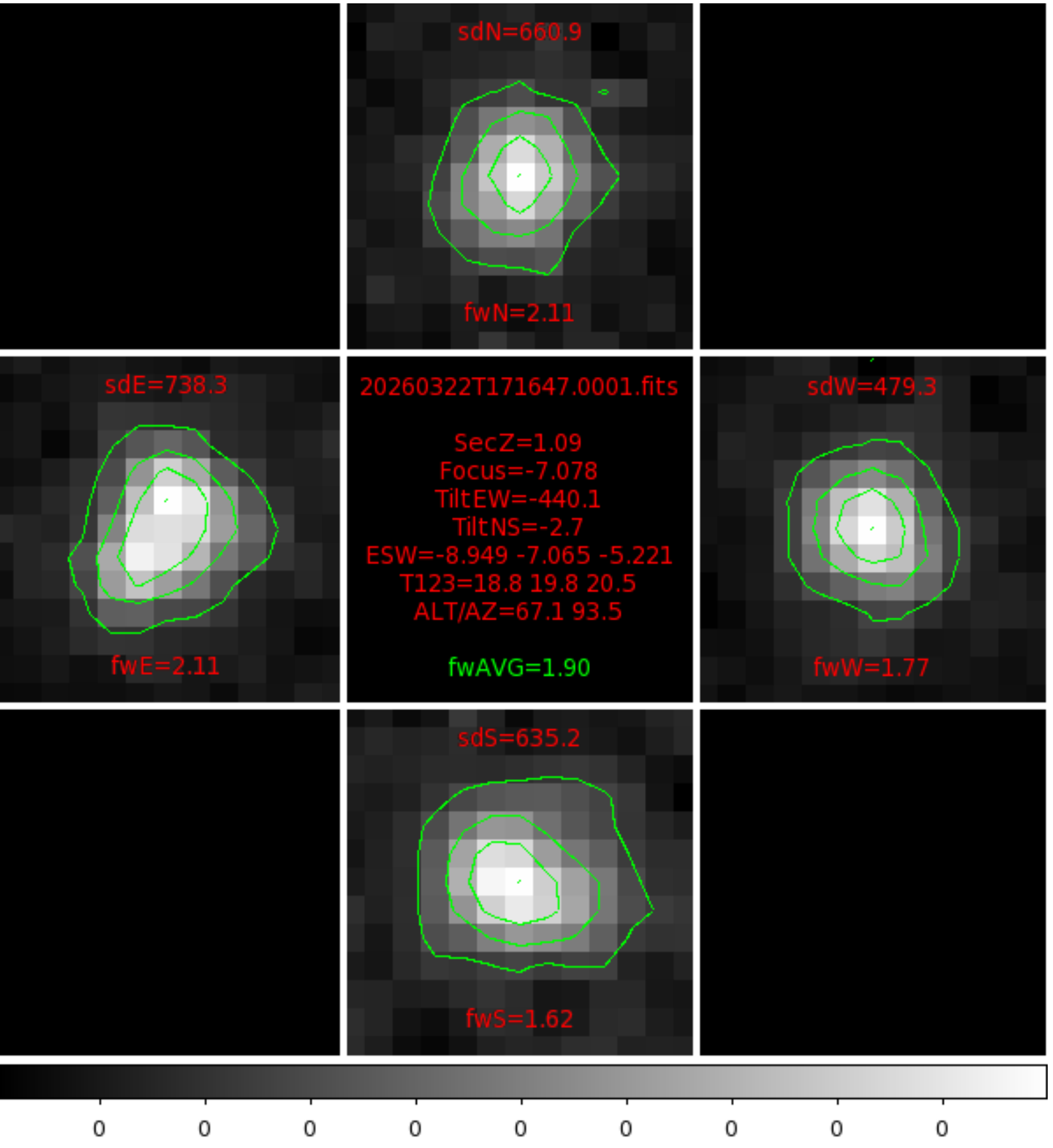
sdN=660.9
fwN=2.11
sdE=738.3
fwE=2.11
20260322T171647.0001.fits
SecZ=1.09
Focus=-7.078
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.949 -7.065 -5.221
T123=18.8 19.8 20.5
ALT/AZ=67.1 93.5
fwAVG=1.90
sdW=479.3
fwW=1.77
sdS=635.2
fwS=1.62
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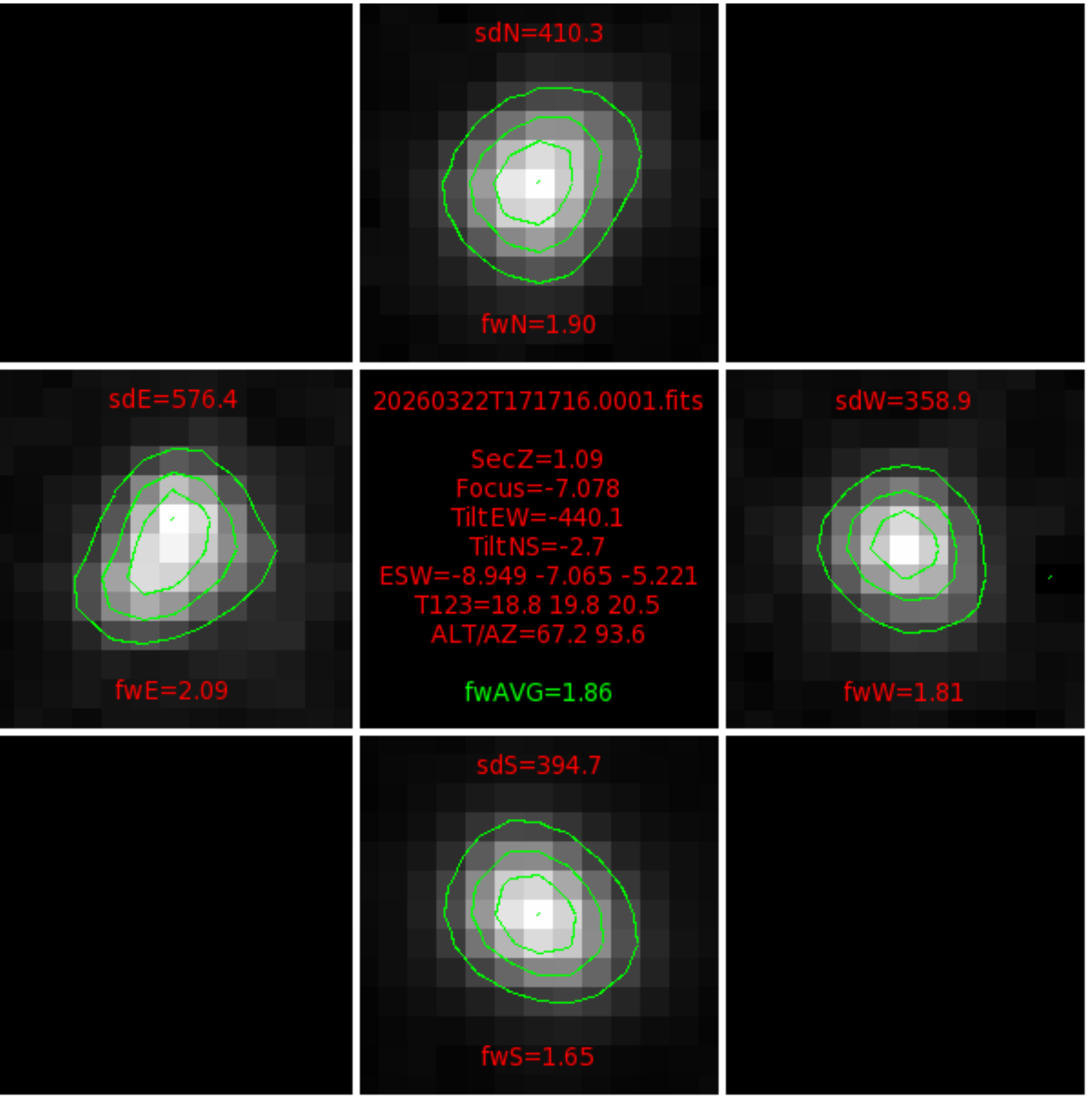
sdN=410.3
fwN=1.90
sdE=576.4
fwE=2.09
20260322T171716.0001.fits
SecZ=1.09
Focus=-7.078
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.949 -7.065 -5.221
T123=18.8 19.8 20.5
ALT/AZ=67.2 93.6
fwAVG=1.86
sdW=358.9
fwW=1.81
sdS=394.7
fwS=1.65
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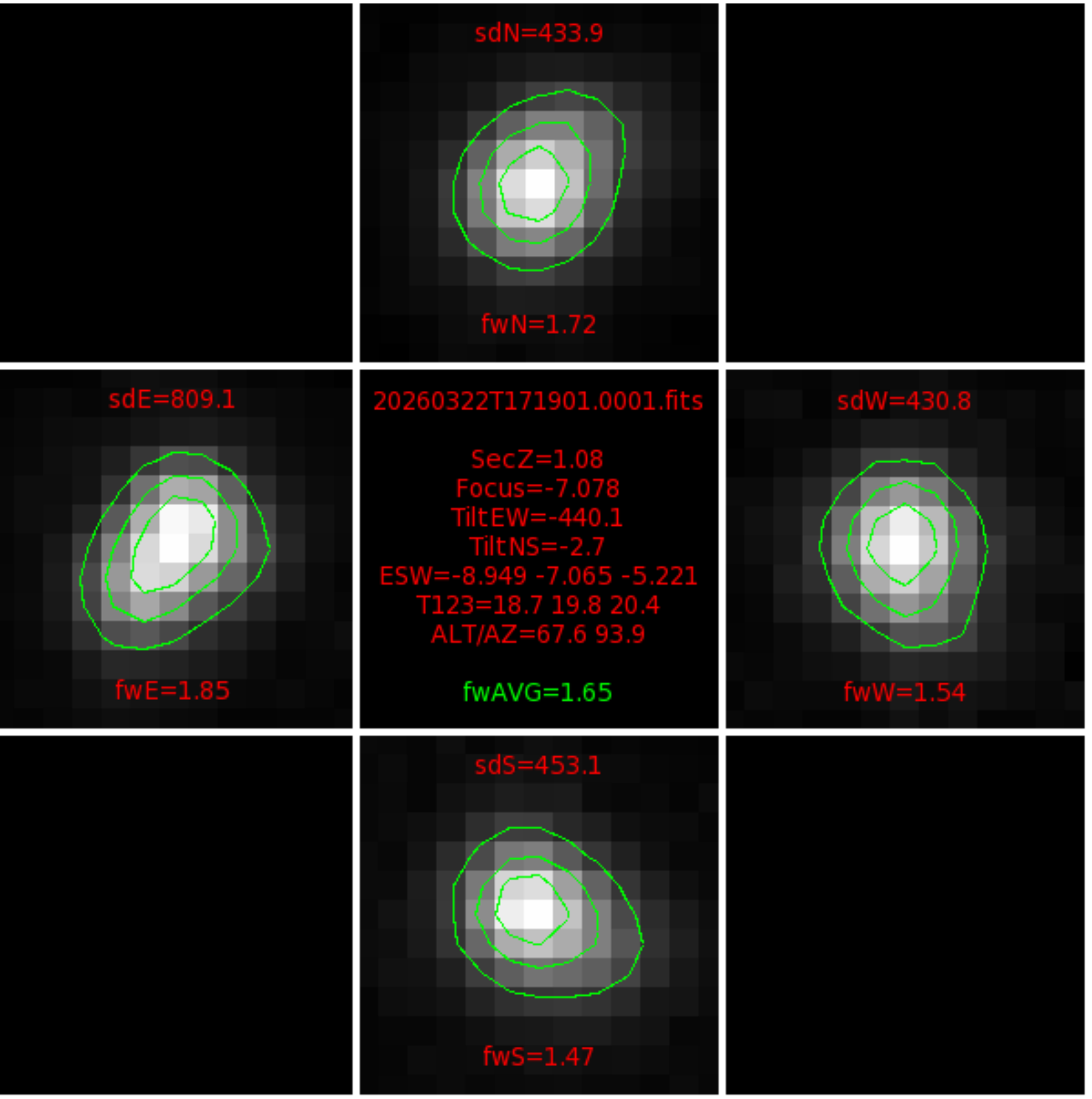
sdN=433.9
fwN=1.72
sdE=809.1
fwE=1.85
20260322T171901.0001.fits
SecZ=1.08
Focus=-7.078
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.949 -7.065 -5.221
T123=18.7 19.8 20.4
ALT/AZ=67.6 93.9
fwAVG=1.65
sdW=430.8
fwW=1.54
sdS=453.1
fwS=1.47
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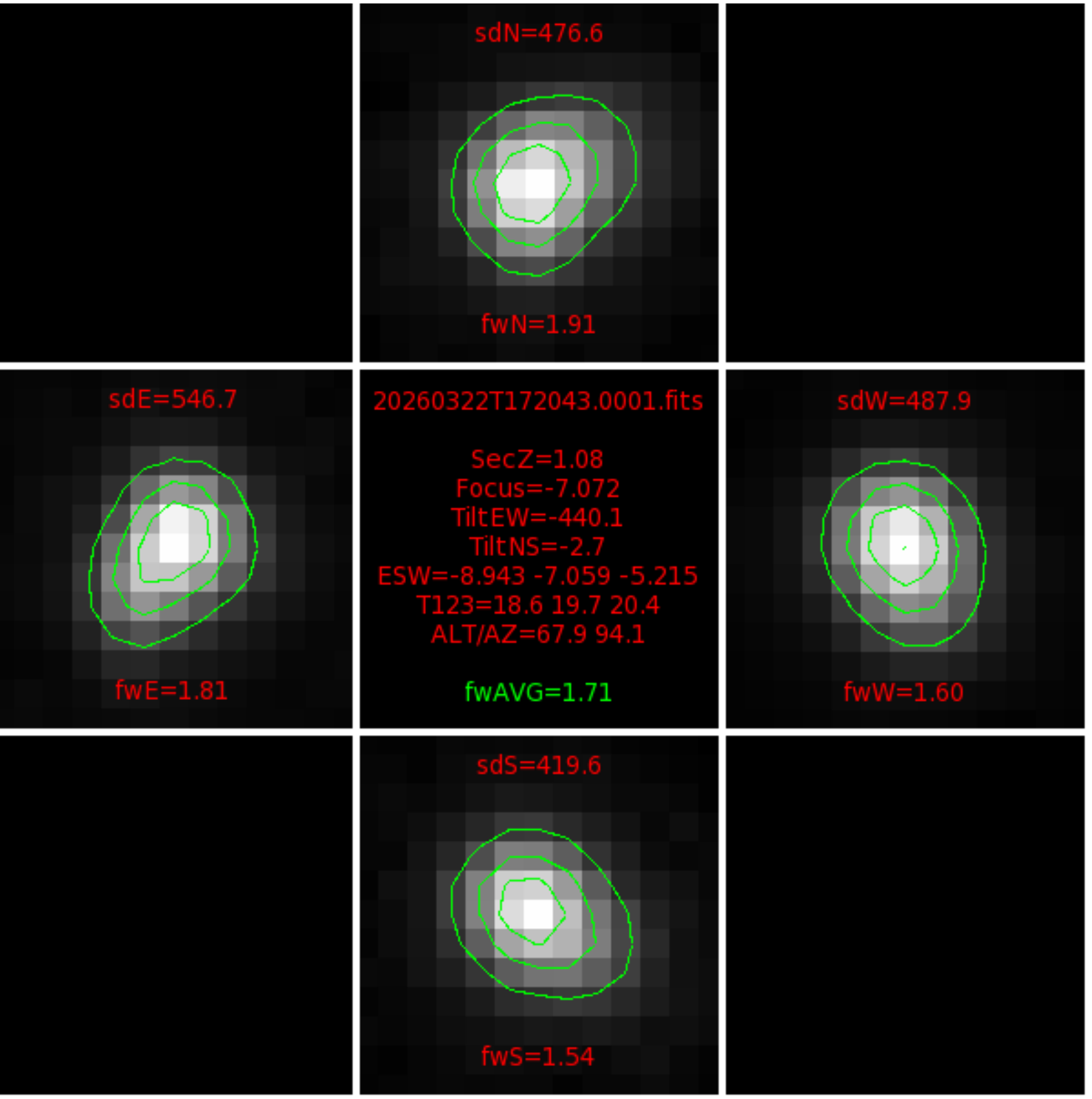
sdN=476.6
fwN=1.91
sdE=546.7
fwE=1.81
20260322T172043.0001.fits
SecZ=1.08
Focus=-7.072
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.943 -7.059 -5.215
T123=18.6 19.7 20.4
ALT/AZ=67.9 94.1
fwAVG=1.71
sdW=487.9
fwW=1.60
sdS=419.6
fwS=1.54
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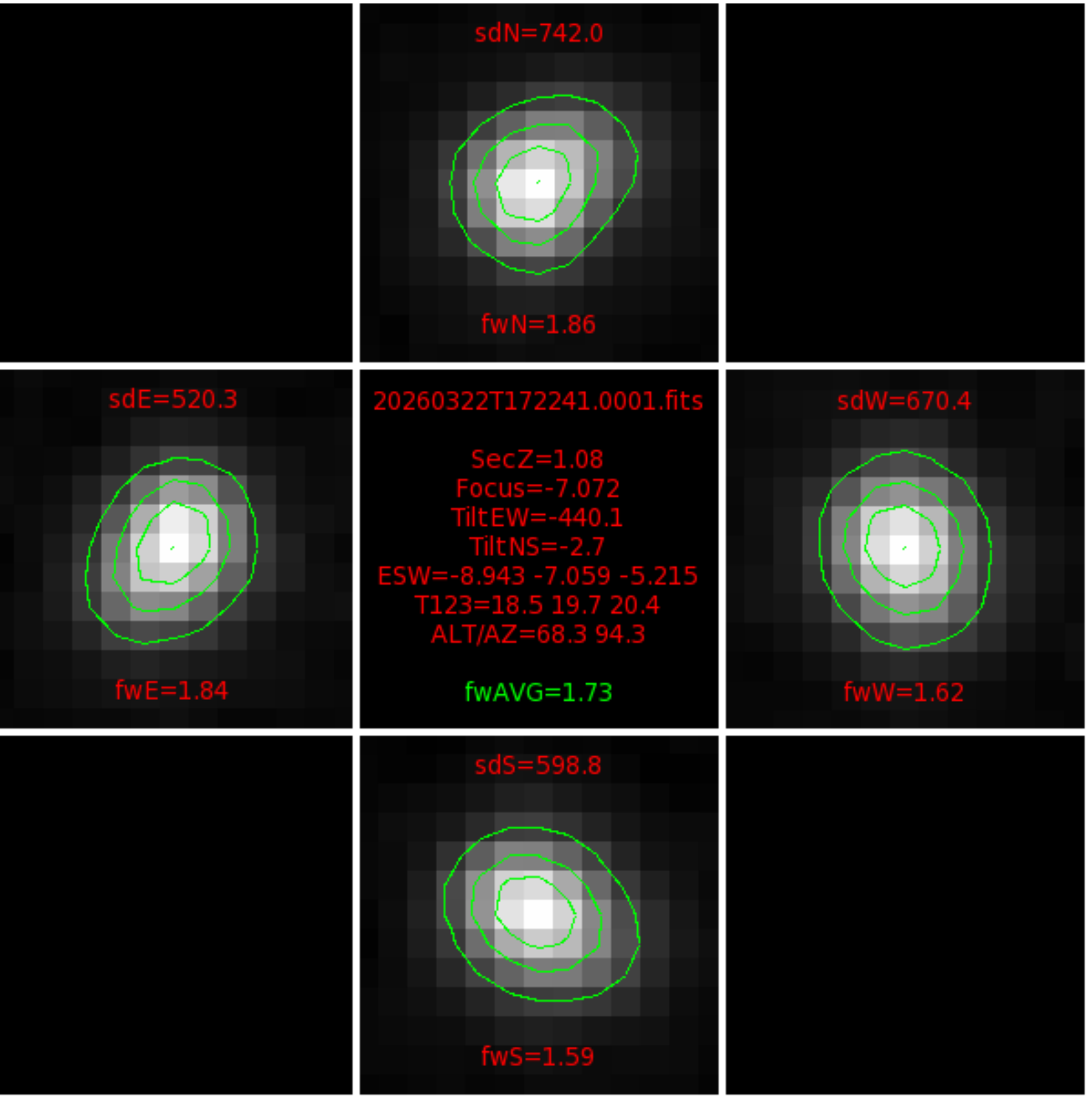
sdN=742.0
fwN=1.86
sdE=520.3
fwE=1.84
20260322T172241.0001.fits
SecZ=1.08
Focus=-7.072
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.943 -7.059 -5.215
T123=18.5 19.7 20.4
ALT/AZ=68.3 94.3
fwAVG=1.73
sdW=670.4
fwW=1.62
sdS=598.8
fwS=1.59
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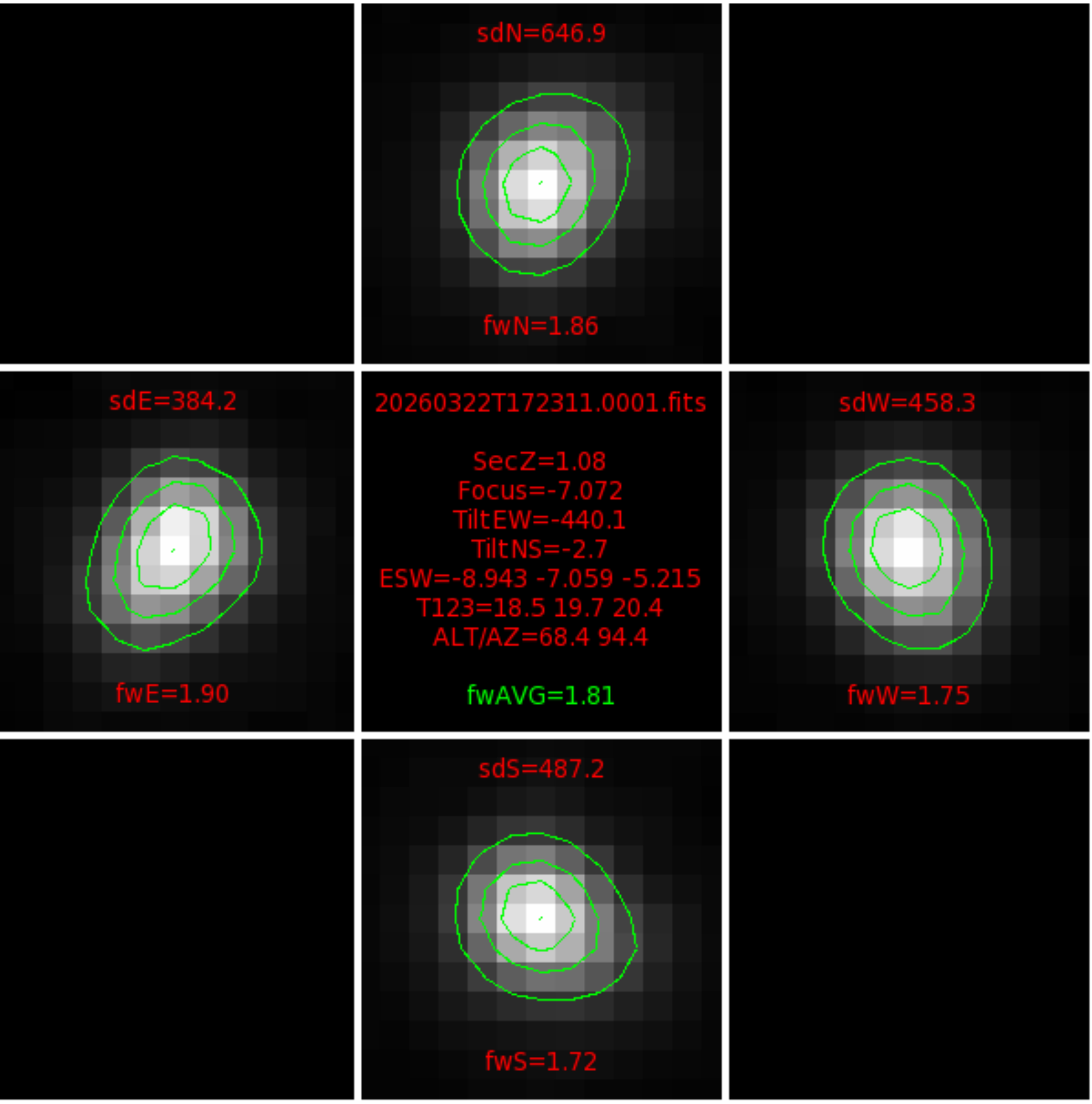
sdN=646.9
fwN=1.86
sdE=384.2
fwE=1.90
20260322T172311.0001.fits
SecZ=1.08
Focus=-7.072
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.943 -7.059 -5.215
T123=18.5 19.7 20.4
ALT/AZ=68.4 94.4
fwAVG=1.81
sdW=458.3
fwW=1.75
sdS=487.2
fwS=1.72
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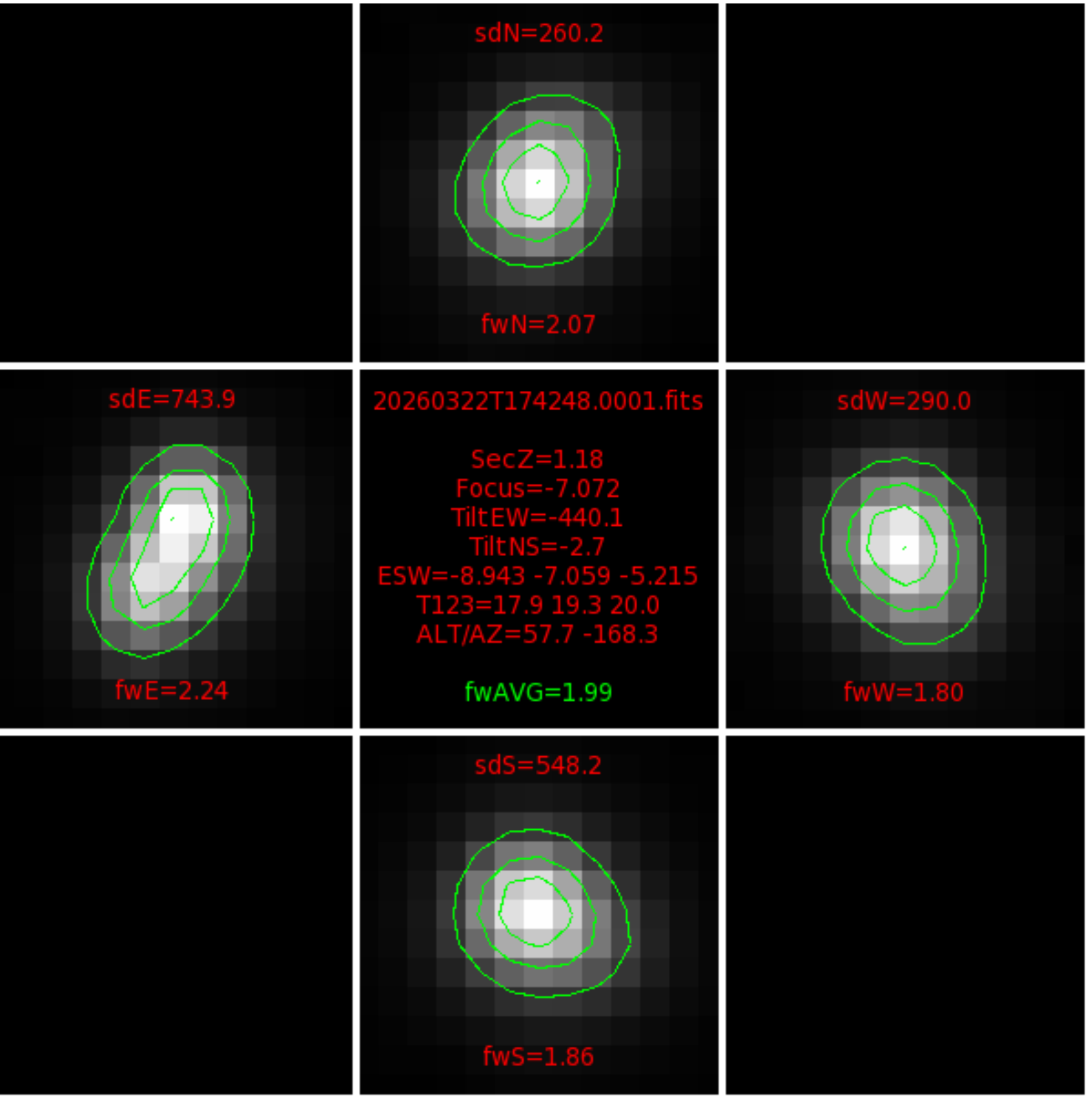
sdN=260.2
fwN=2.07
sdE=743.9
fwE=2.24
20260322T174248.0001.fits
SecZ=1.18
Focus=-7.072
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.943 -7.059 -5.215
T123=17.9 19.3 20.0
ALT/AZ=57.7 -168.3
fwAVG=1.99
sdW=290.0
fwW=1.80
sdS=548.2
fwS=1.86
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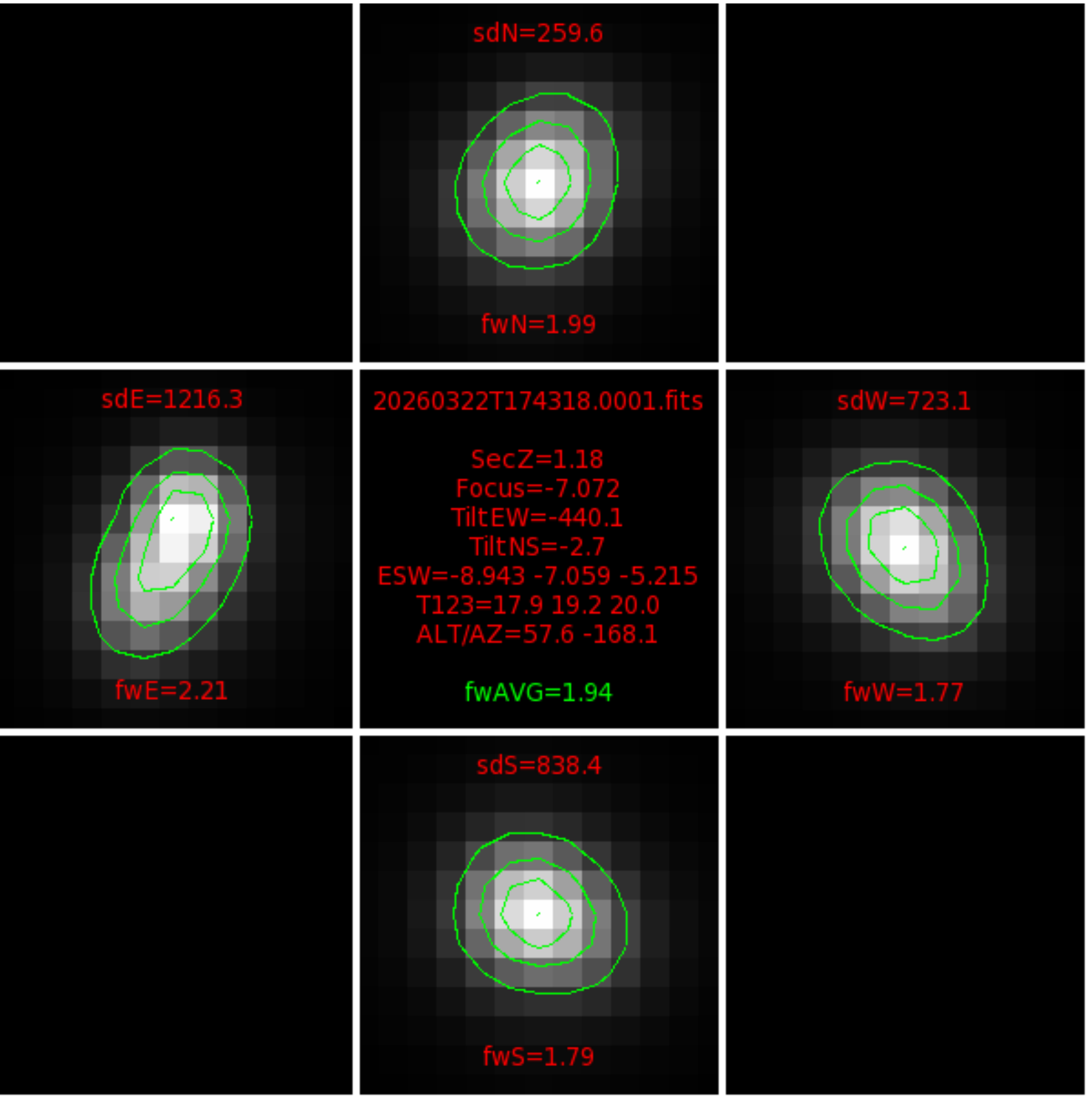
sdN=259.6
fwN=1.99
sdE=1216.3
fwE=2.21
20260322T174318.0001.fits
SecZ=1.18
Focus=-7.072
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.943 -7.059 -5.215
T123=17.9 19.2 20.0
ALT/AZ=57.6 -168.1
fwAVG=1.94
sdW=723.1
fwW=1.77
sdS=838.4
fwS=1.79
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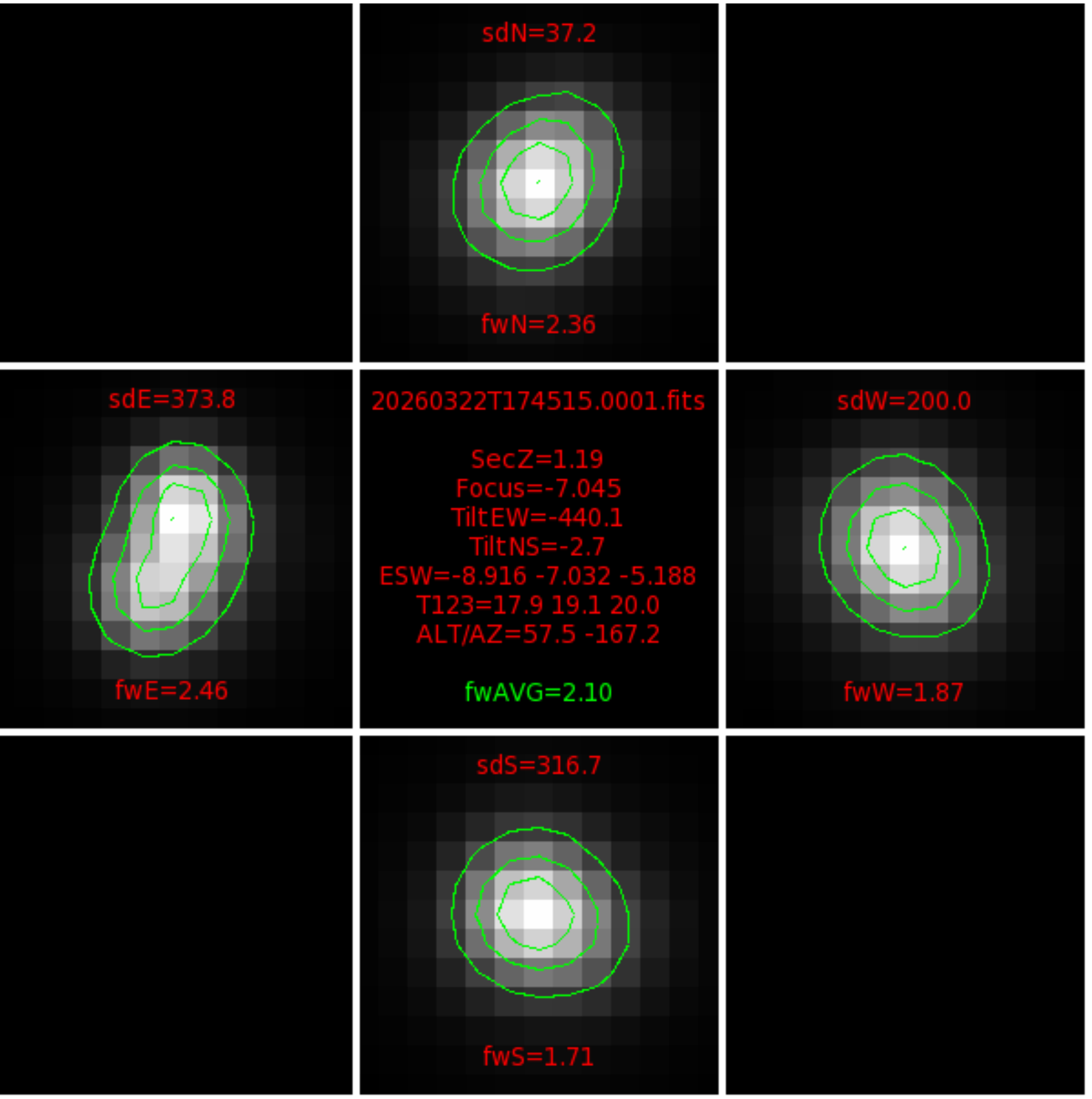
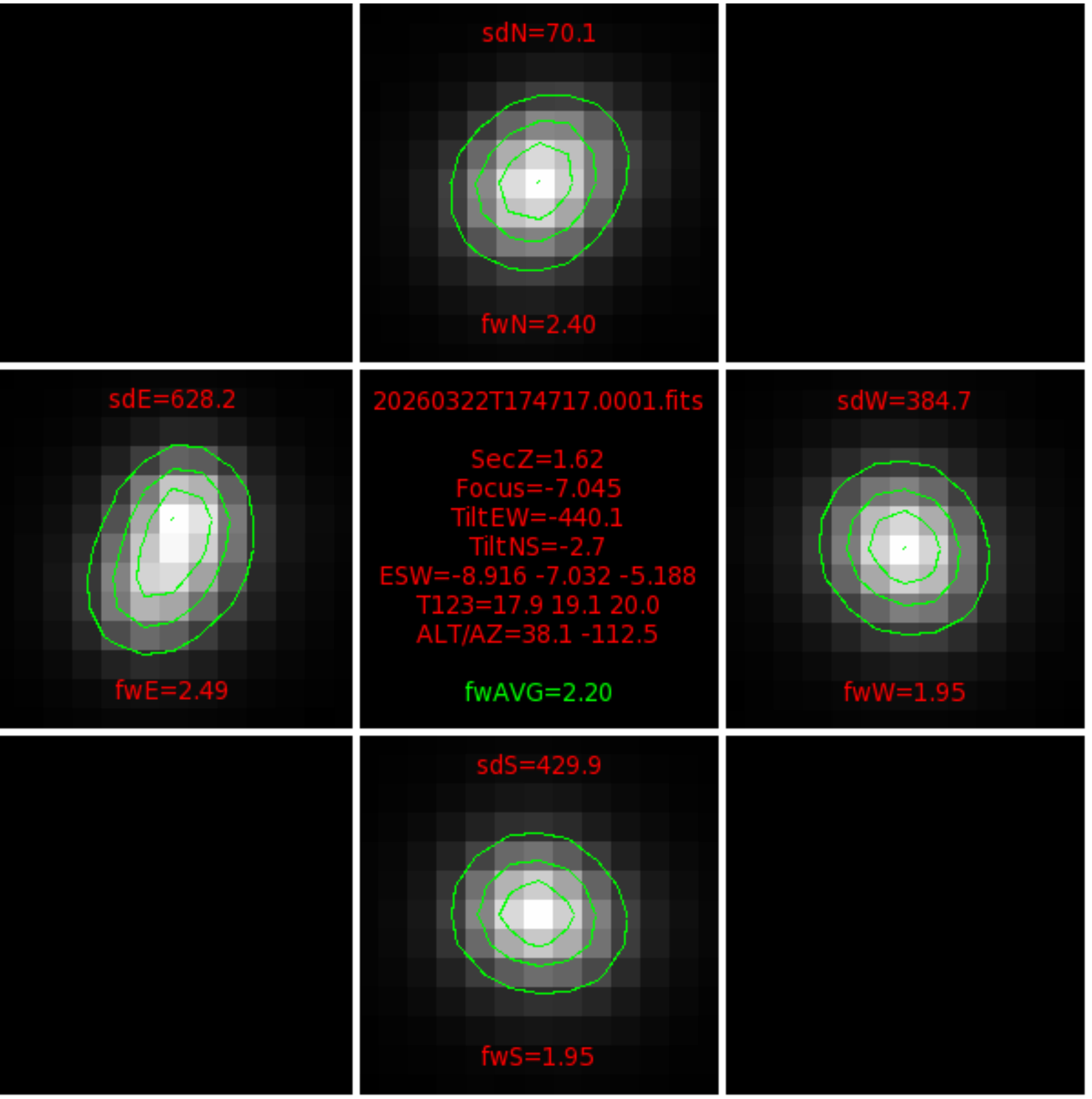
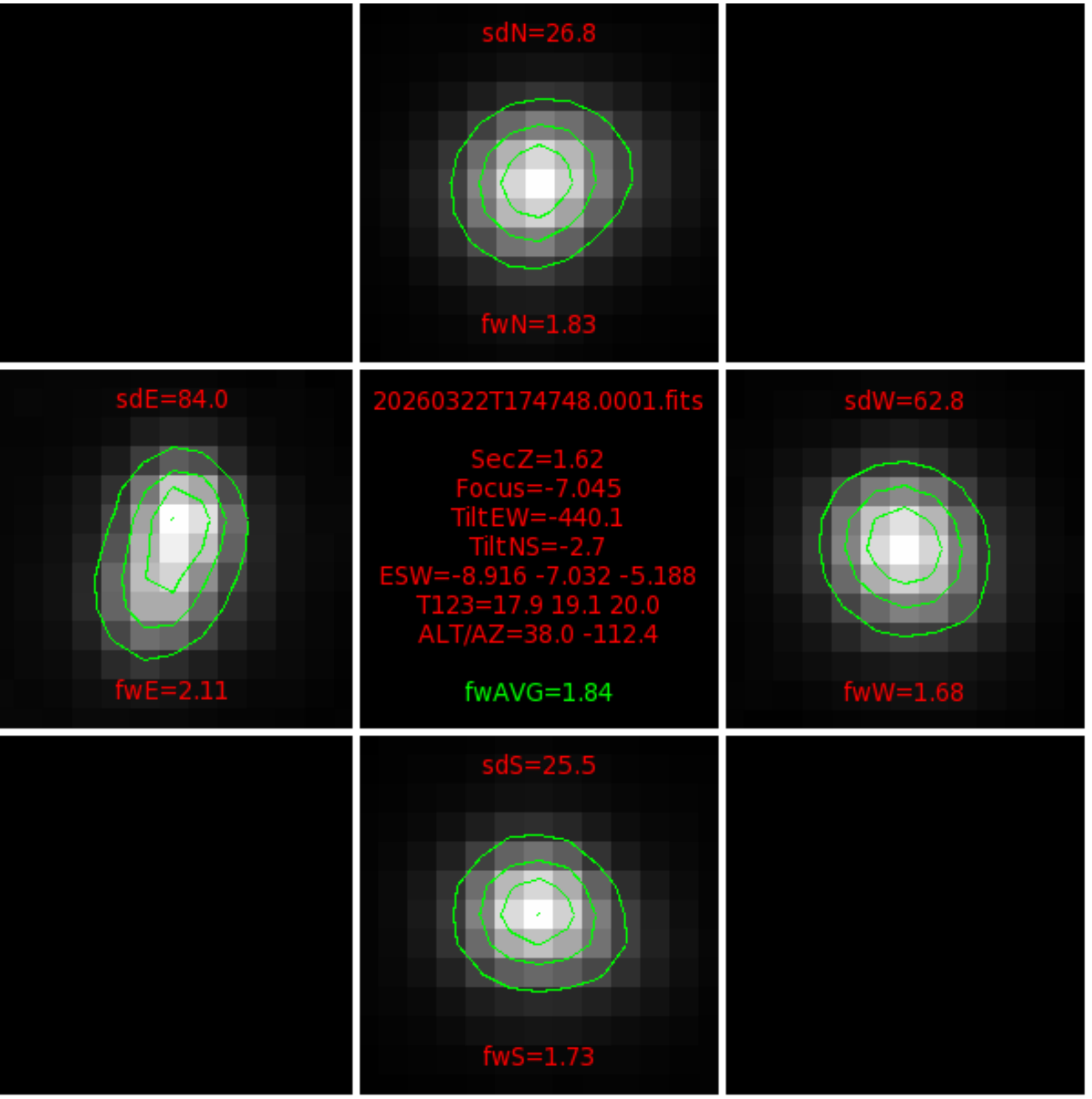
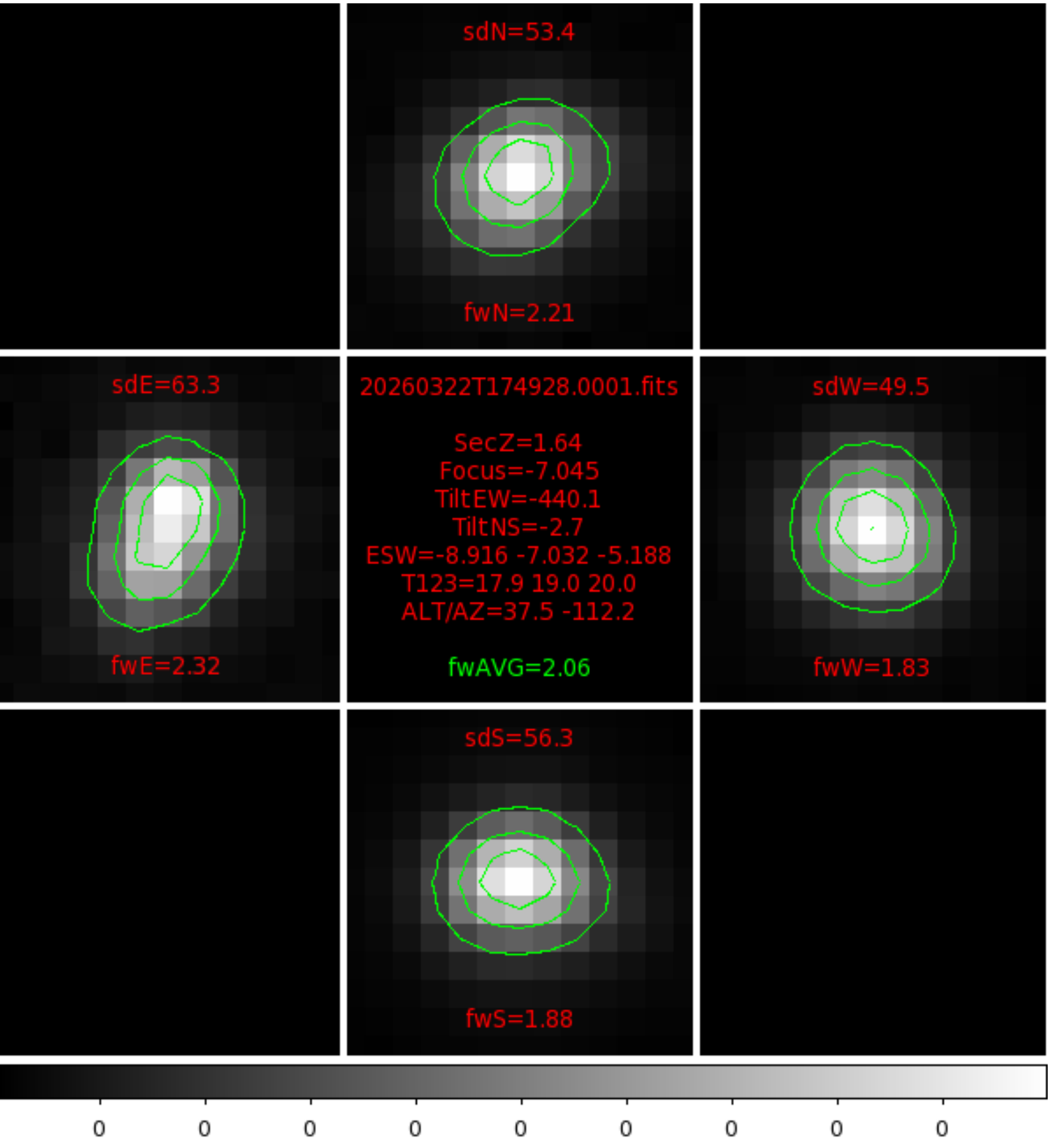
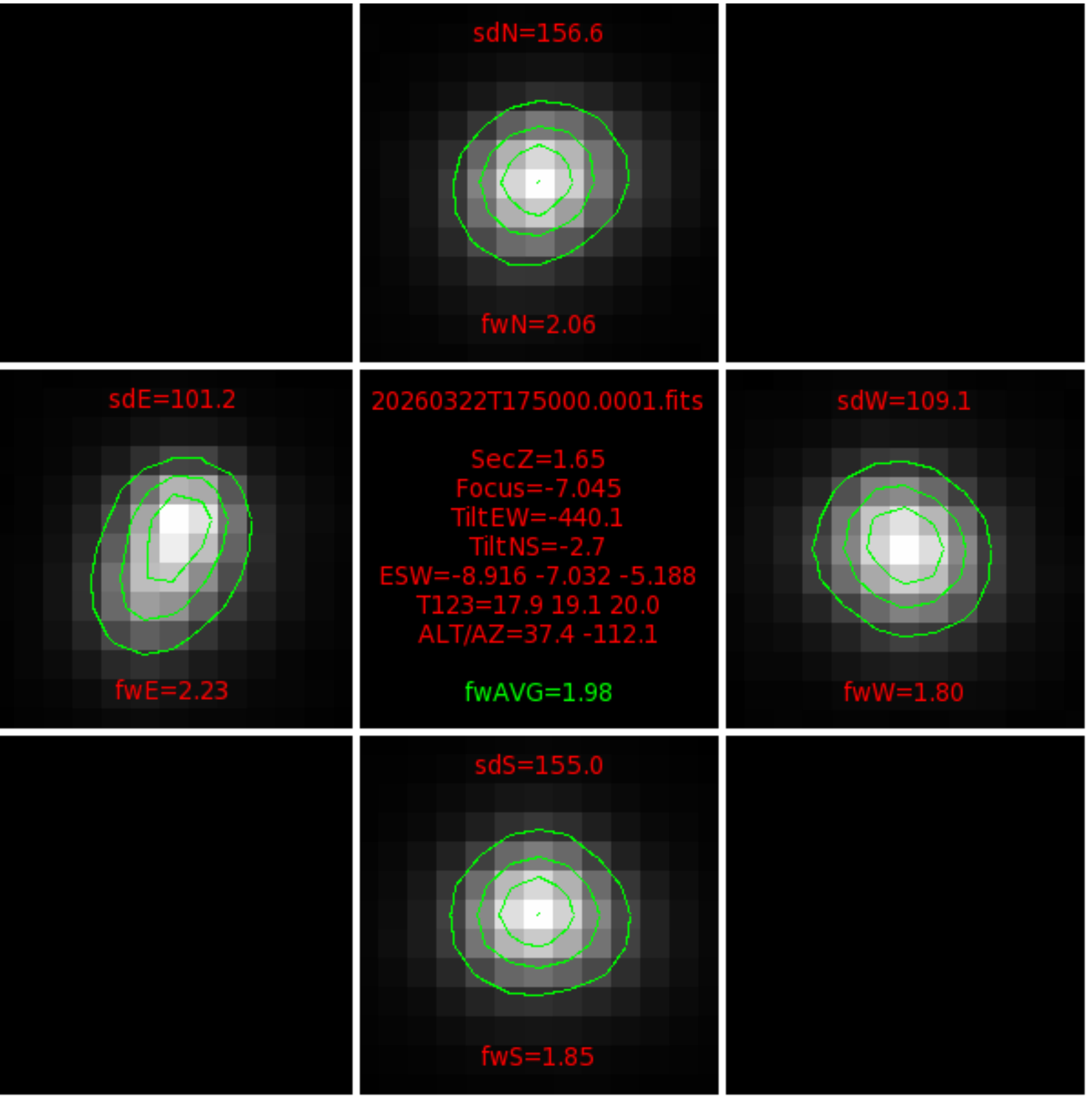

sdN=37.2
fwN=2.36
sdE=373.8
fwE=2.46
20260322T174515.0001.fits
SecZ=1.19
Focus=-7.045
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.916 -7.032 -5.188
T123=17.9 19.1 20.0
ALT/AZ=57.5 -167.2
fwAVG=2.10
sdW=200.0
fwW=1.87
sdS=316.7
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=70.1
fwN=2.40
sdE=628.2
fwE=2.49
20260322T174717.0001.fits
SecZ=1.62
Focus=-7.045
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.916 -7.032 -5.188
T123=17.9 19.1 20.0
ALT/AZ=38.1 -112.5
fwAVG=2.20
sdW=384.7
fwW=1.95
sdS=429.9
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=26.8
fwN=1.83
sdE=84.0
fwE=2.11
20260322T174748.0001.fits
SecZ=1.62
Focus=-7.045
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.916 -7.032 -5.188
T123=17.9 19.1 20.0
ALT/AZ=38.0 -112.4
fwAVG=1.84
sdW=62.8
fwW=1.68
sdS=25.5
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=53.4
fwN=2.21
sdE=63.3
fwE=2.32
20260322T174928.0001.fits
SecZ=1.64
Focus=-7.045
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.916 -7.032 -5.188
T123=17.9 19.0 20.0
ALT/AZ=37.5 -112.2
fwAVG=2.06
sdW=49.5
fwW=1.83
sdS=56.3
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=156.6
fwN=2.06
sdE=101.2
fwE=2.23
20260322T175000.0001.fits
SecZ=1.65
Focus=-7.045
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.916 -7.032 -5.188
T123=17.9 19.1 20.0
ALT/AZ=37.4 -112.1
fwAVG=1.98
sdW=109.1
fwW=1.80
sdS=155.0
fwS=1.85
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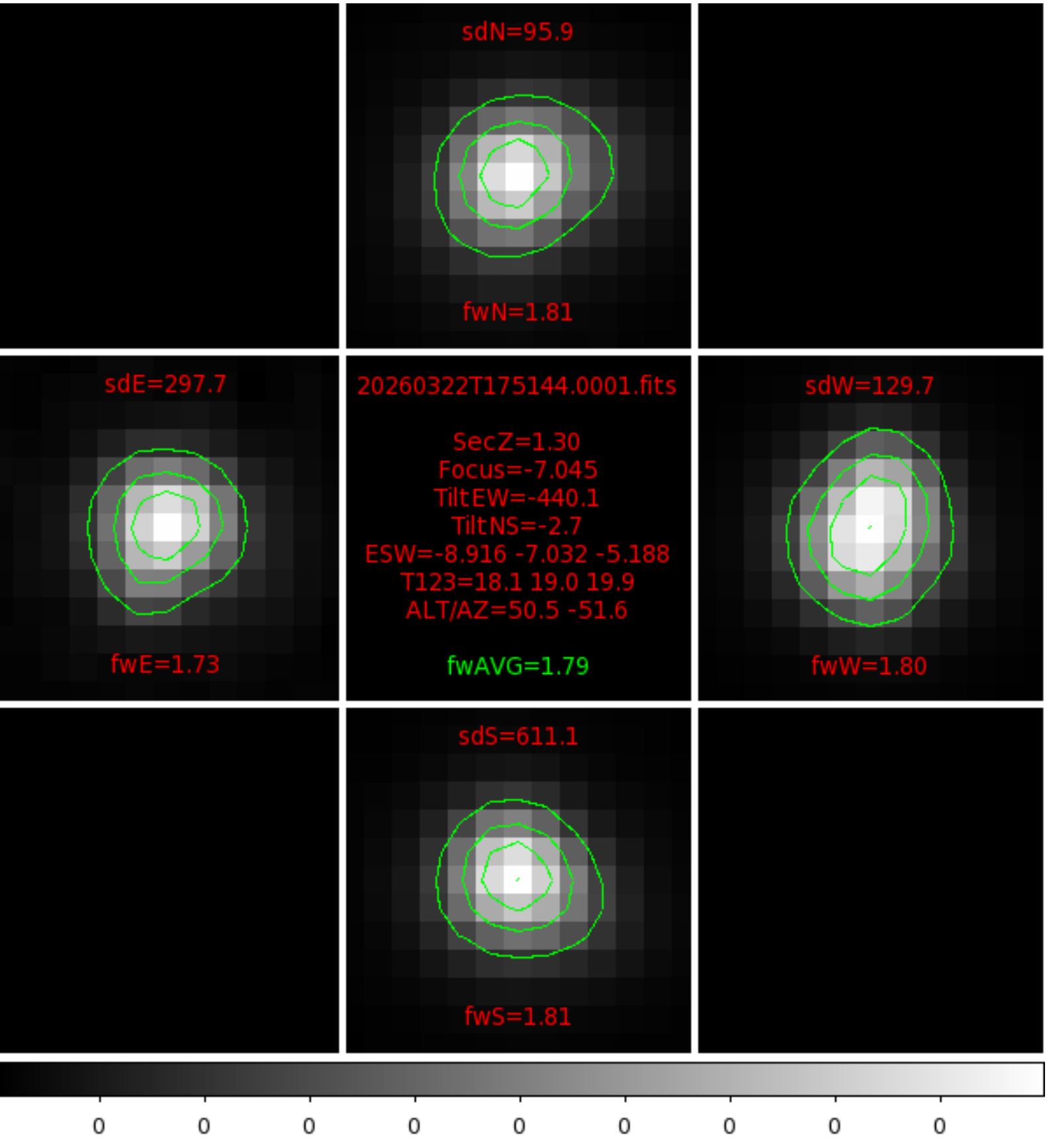
sdN=95.9
fwN=1.81
sdE=297.7
fwE=1.73
20260322T175144.0001.fits
SecZ=1.30
Focus=-7.045
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.916 -7.032 -5.188
T123=18.1 19.0 19.9
ALT/AZ=50.5 -51.6
fwAVG=1.79
sdW=129.7
fwW=1.80
sdS=611.1
fwS=1.81
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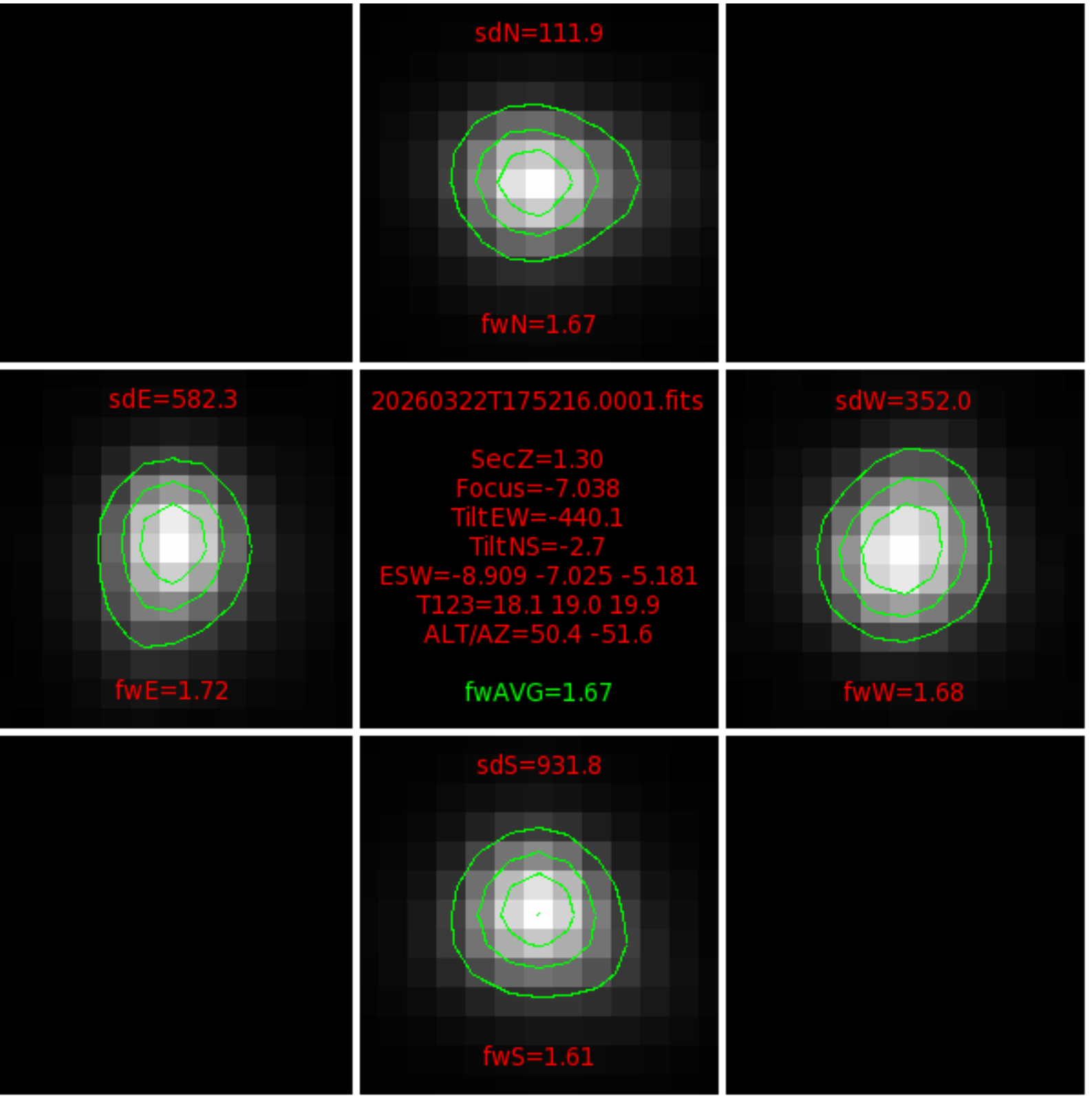
sdN=111.9
fwN=1.67
sdE=582.3
fwE=1.72
20260322T175216.0001.fits
SecZ=1.30
Focus=-7.038
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.909 -7.025 -5.181
T123=18.1 19.0 19.9
ALT/AZ=50.4 -51.6
fwAVG=1.67
sdW=352.0
fwW=1.68
sdS=931.8
fwS=1.61
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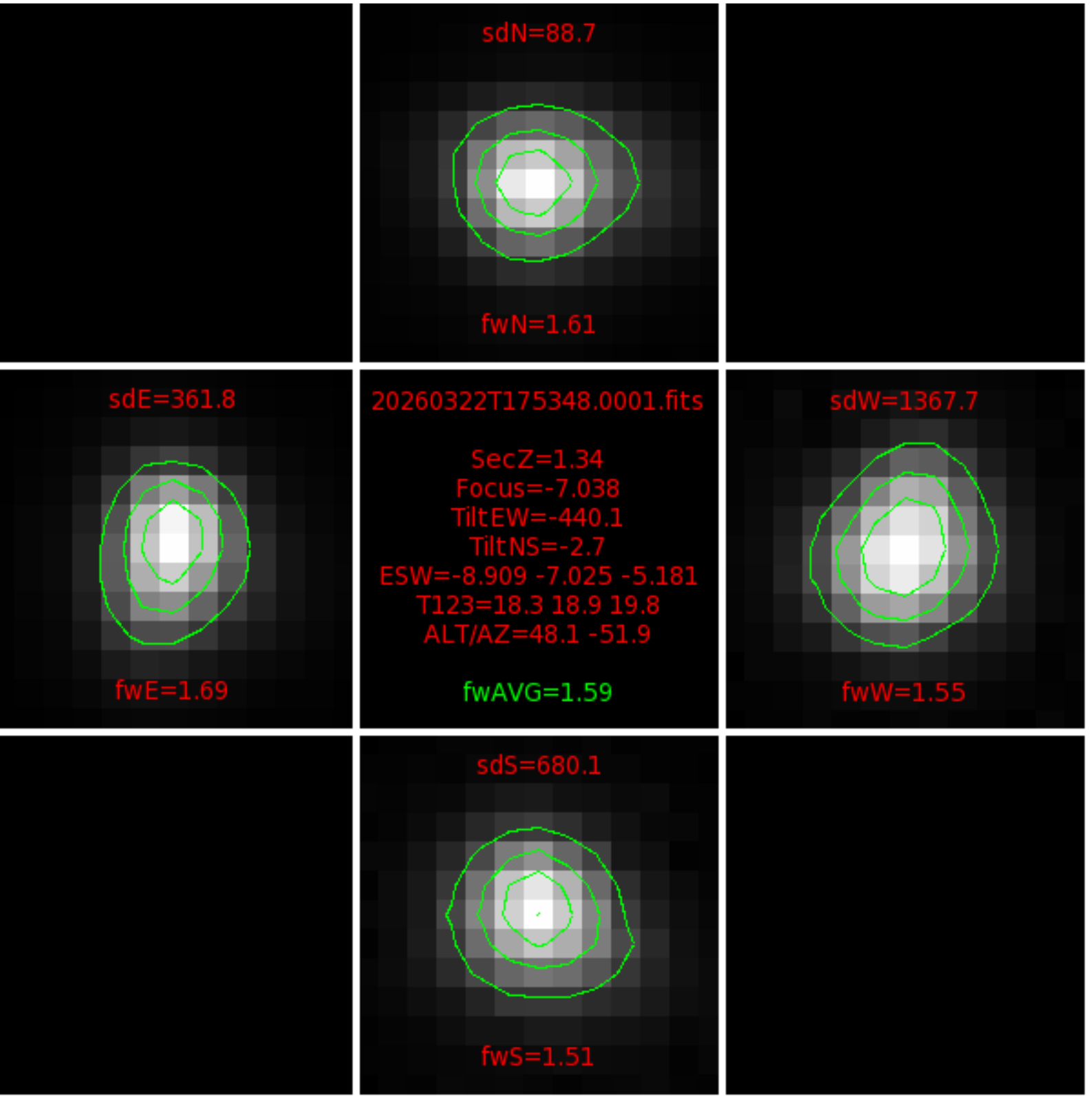
sdN=88.7
fwN=1.61
sdE=361.8
fwE=1.69
20260322T175348.0001.fits
SecZ=1.34
Focus=-7.038
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.909 -7.025 -5.181
T123=18.3 18.9 19.8
ALT/AZ=48.1 -51.9
fwAVG=1.59
sdW=1367.7
fwW=1.55
sdS=680.1
fwS=1.51
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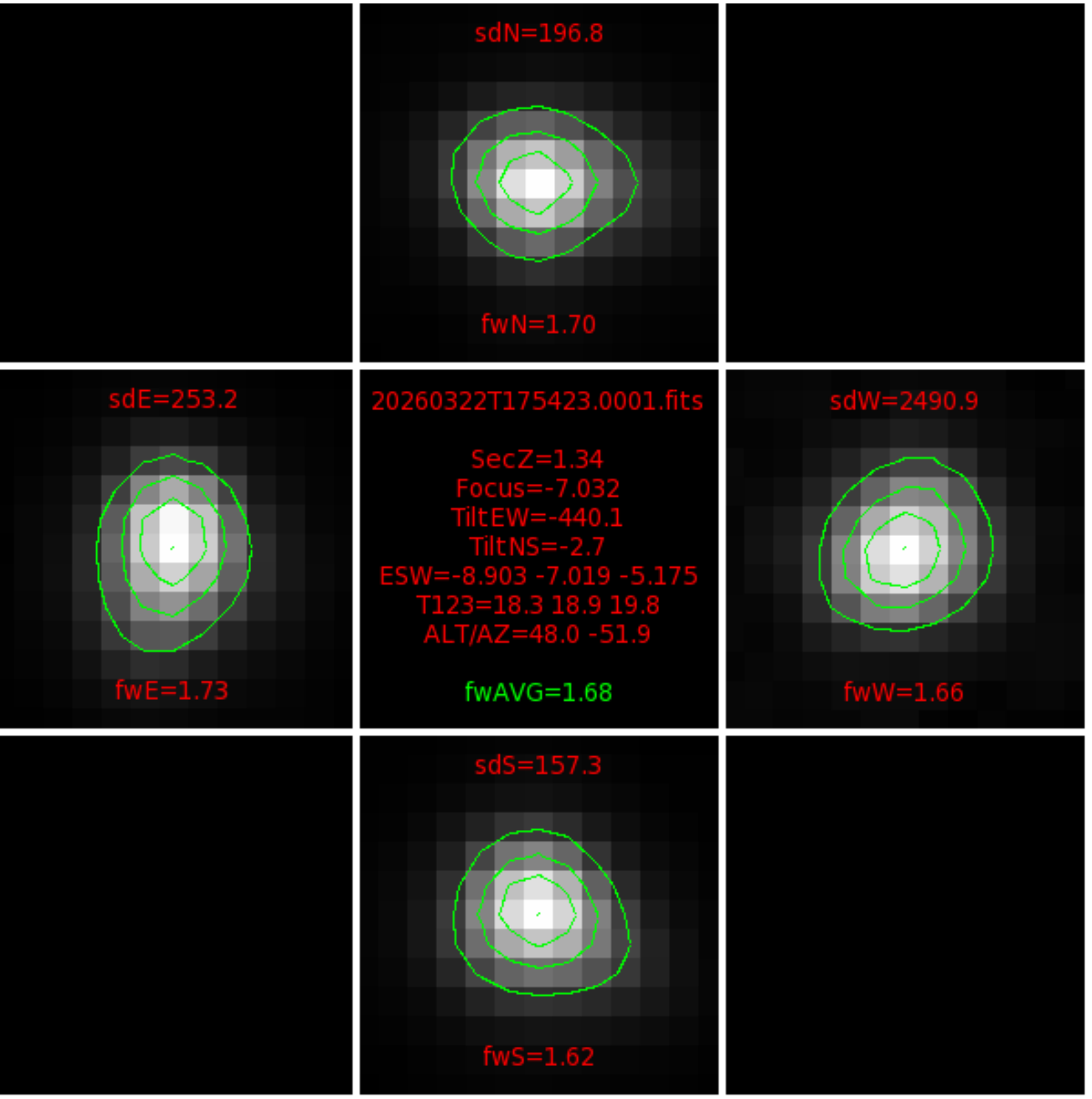
sdN=196.8
fwN=1.70
sdE=253.2
fwE=1.73
20260322T175423.0001.fits
SecZ=1.34
Focus=-7.032
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.903 -7.019 -5.175
T123=18.3 18.9 19.8
ALT/AZ=48.0 -51.9
fwAVG=1.68
sdW=2490.9
fwW=1.66
sdS=157.3
fwS=1.62
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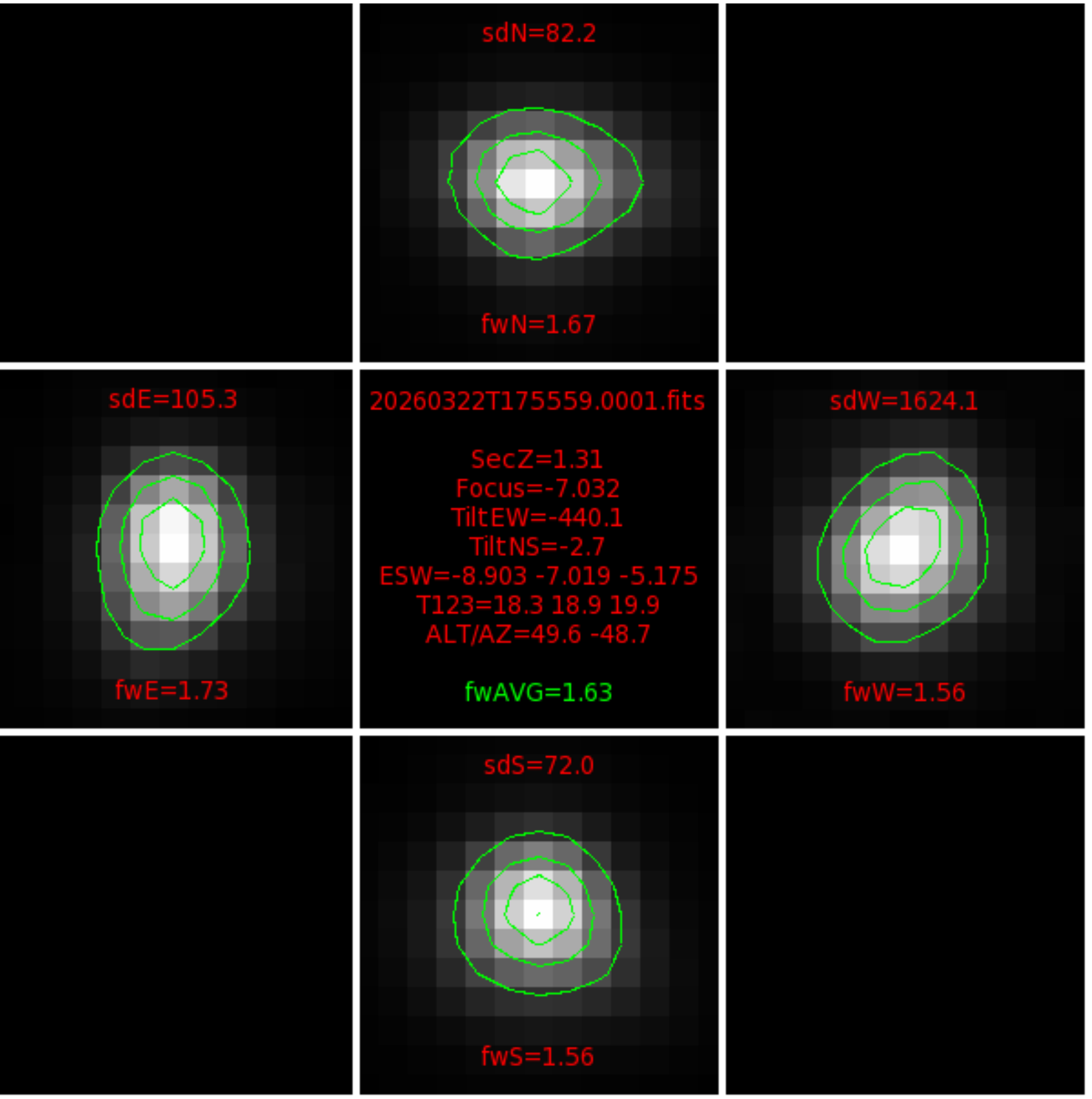
sdN=82.2
fwN=1.67
sdE=105.3
fwE=1.73
20260322T175559.0001.fits
SecZ=1.31
Focus=-7.032
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.903 -7.019 -5.175
T123=18.3 18.9 19.9
ALT/AZ=49.6 -48.7
fwAVG=1.63
sdW=1624.1
fwW=1.56
sdS=72.0
fwS=1.56
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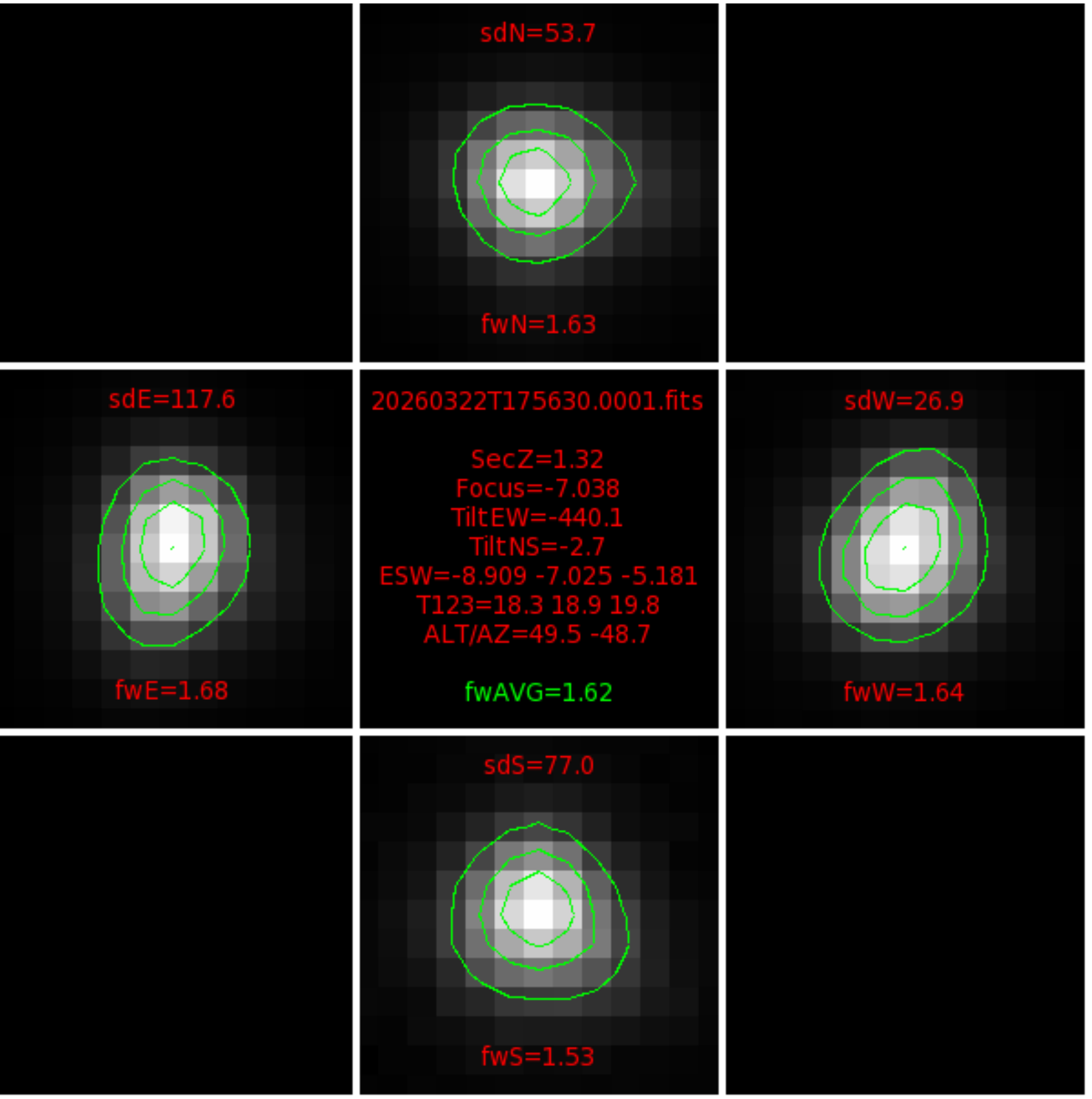
sdN=53.7
fwN=1.63
sdE=117.6
fwE=1.68
20260322T175630.0001.fits
SecZ=1.32
Focus=-7.038
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.909 -7.025 -5.181
T123=18.3 18.9 19.8
ALT/AZ=49.5 -48.7
fwAVG=1.62
sdW=26.9
fwW=1.64
sdS=77.0
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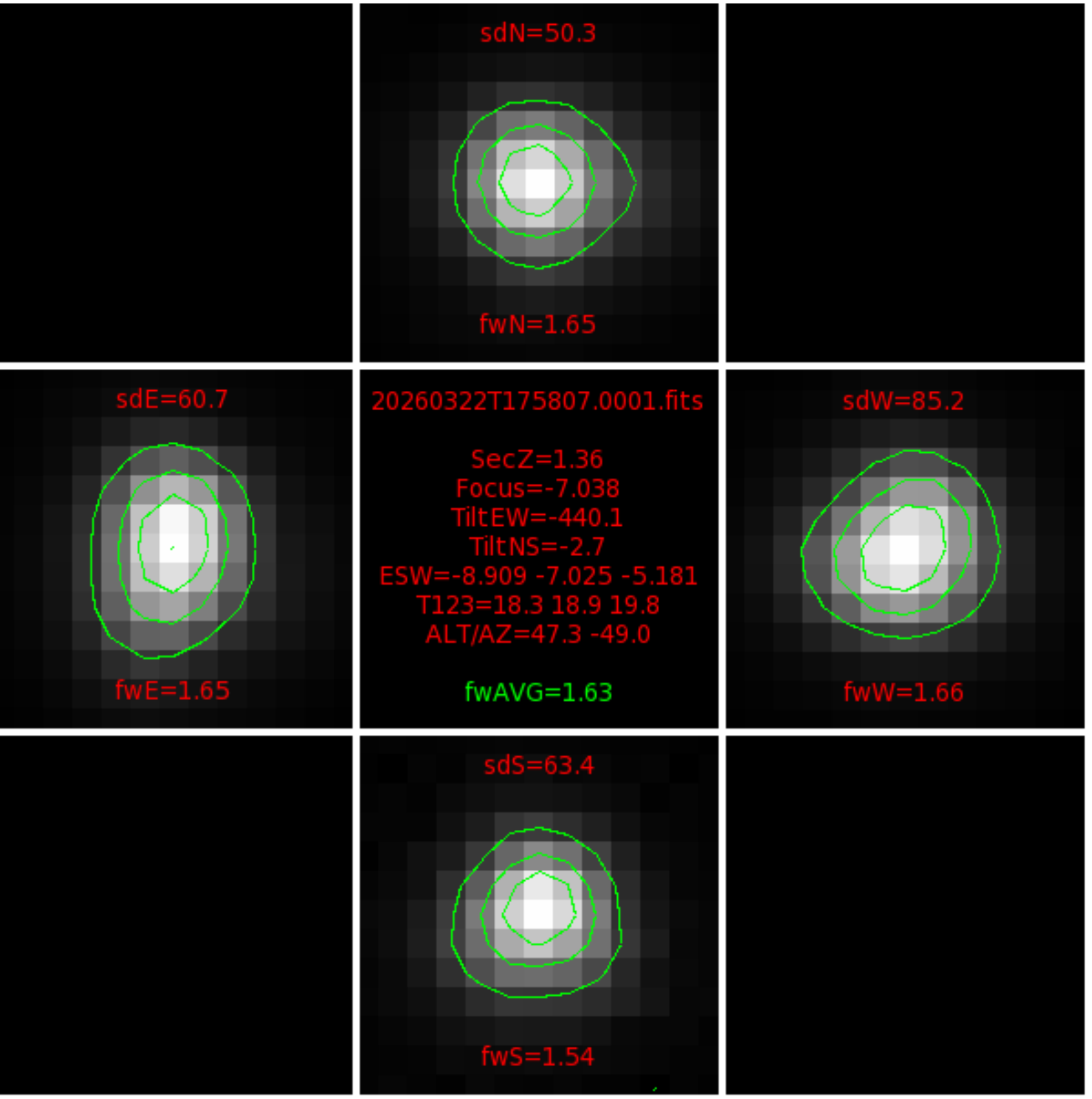
sdN=50.3
fwN=1.65
sdE=60.7
fwE=1.65
20260322T175807.0001.fits
SecZ=1.36
Focus=-7.038
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.909 -7.025 -5.181
T123=18.3 18.9 19.8
ALT/AZ=47.3 -49.0
fwAVG=1.63
sdW=85.2
fwW=1.66
sdS=63.4
fwS=1.54
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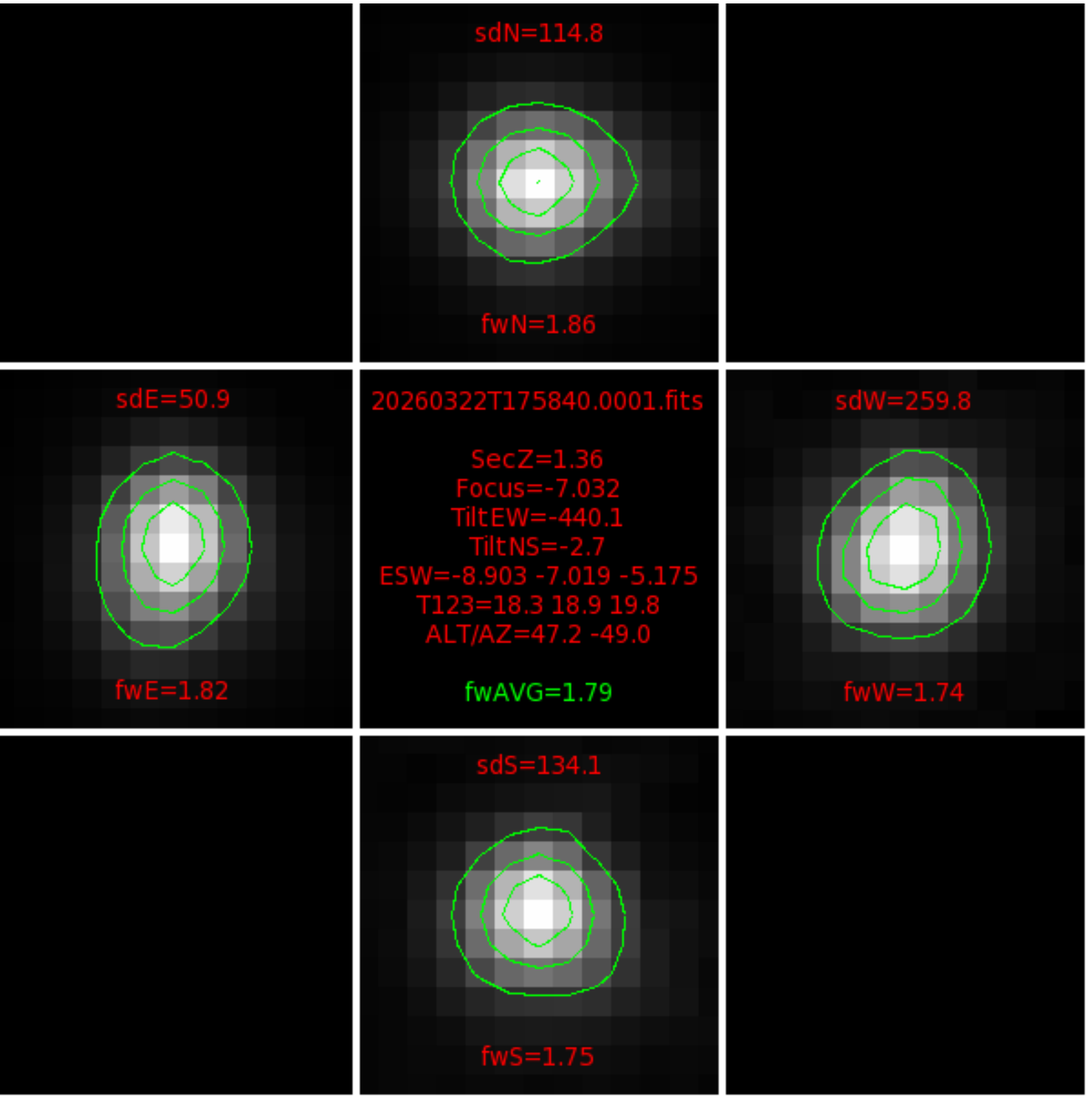
sdN=114.8
fwN=1.86
sdE=50.9
fwE=1.82
20260322T175840.0001.fits
SecZ=1.36
Focus=-7.032
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.903 -7.019 -5.175
T123=18.3 18.9 19.8
ALT/AZ=47.2 -49.0
fwAVG=1.79
sdW=259.8
fwW=1.74
sdS=134.1
fwS=1.75
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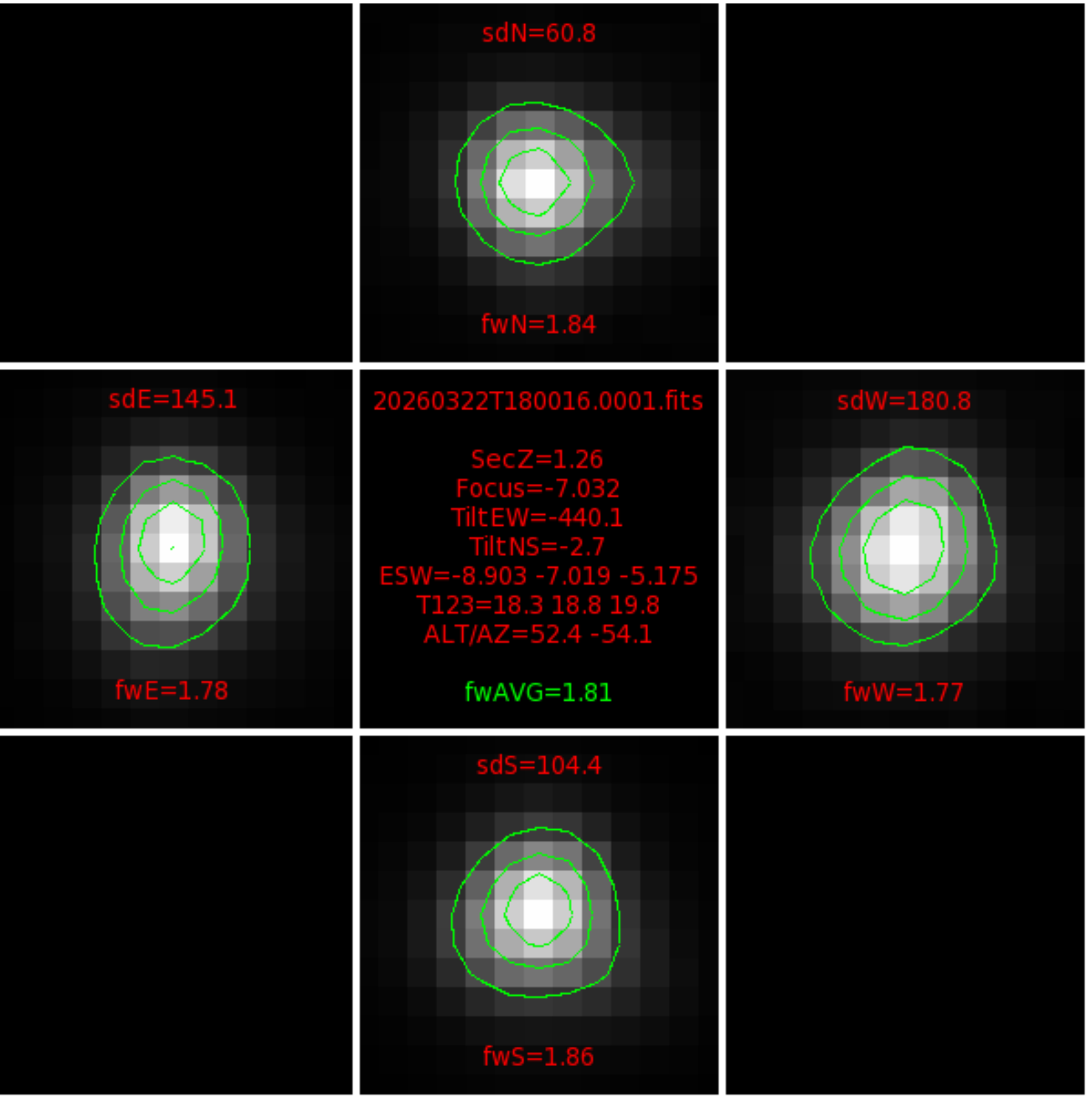
sdN=60.8
fwN=1.84
sdE=145.1
fwE=1.78
20260322T180016.0001.fits
SecZ=1.26
Focus=-7.032
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.903 -7.019 -5.175
T123=18.3 18.8 19.8
ALT/AZ=52.4 -54.1
fwAVG=1.81
sdW=180.8
fwW=1.77
sdS=104.4
fwS=1.86
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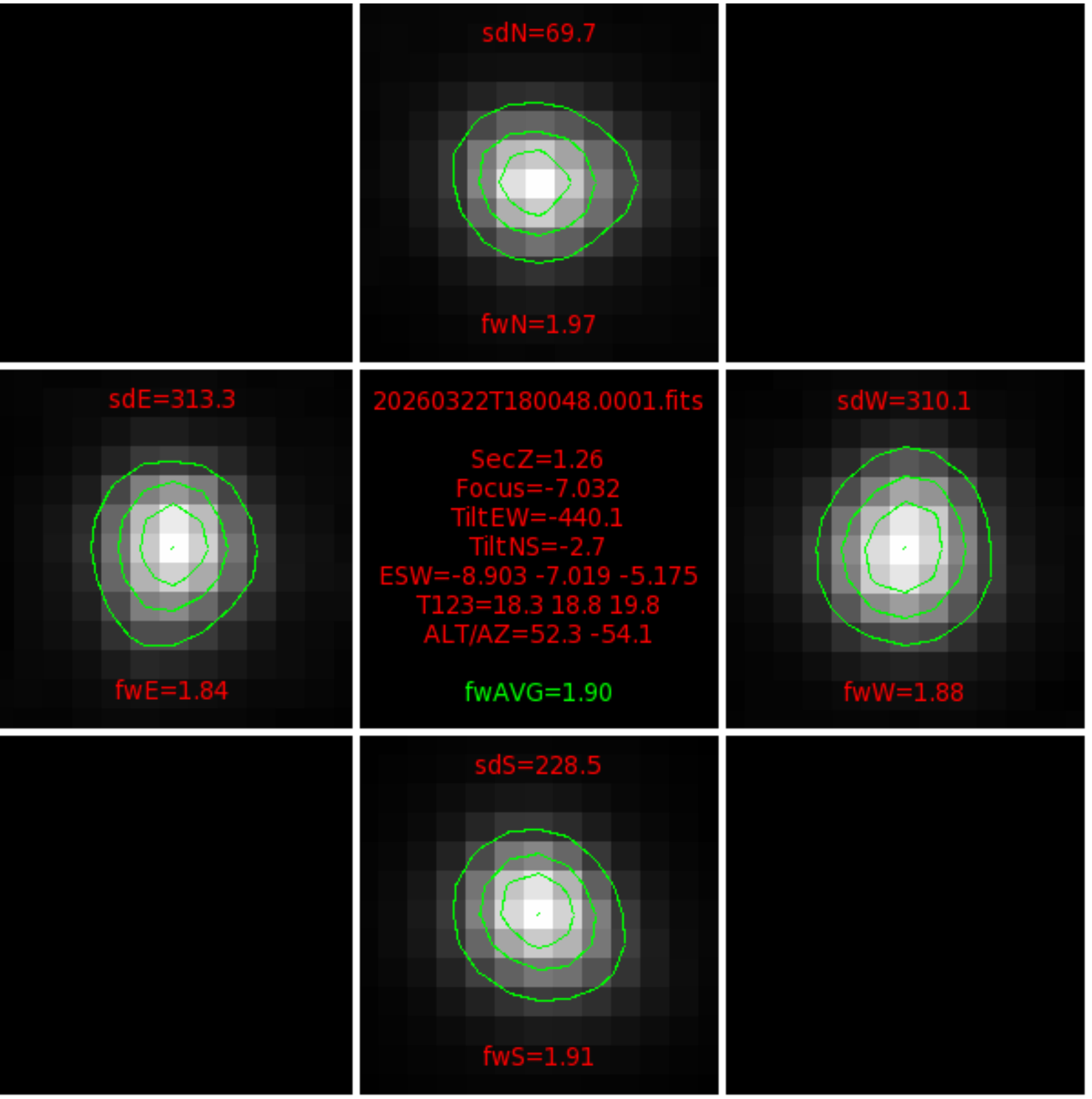
sdN=69.7
fwN=1.97
sdE=313.3
fwE=1.84
20260322T180048.0001.fits
SecZ=1.26
Focus=-7.032
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.903 -7.019 -5.175
T123=18.3 18.8 19.8
ALT/AZ=52.3 -54.1
fwAVG=1.90
sdW=310.1
fwW=1.88
sdS=228.5
fwS=1.91
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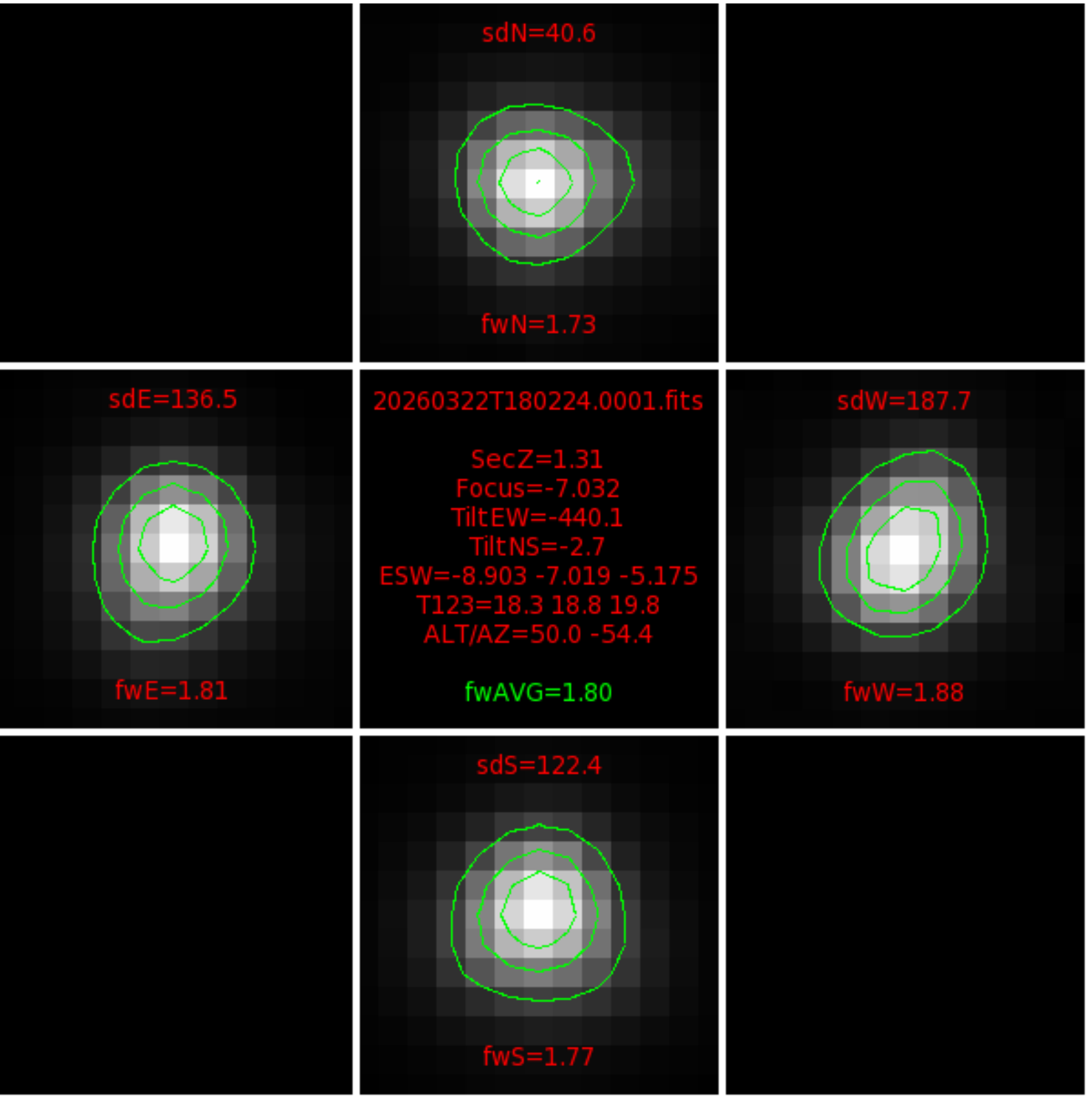
sdN=40.6
fwN=1.73
sdE=136.5
fwE=1.81
20260322T180224.0001.fits
SecZ=1.31
Focus=-7.032
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.903 -7.019 -5.175
T123=18.3 18.8 19.8
ALT/AZ=50.0 -54.4
fwAVG=1.80
sdW=187.7
fwW=1.88
sdS=122.4
fwS=1.77
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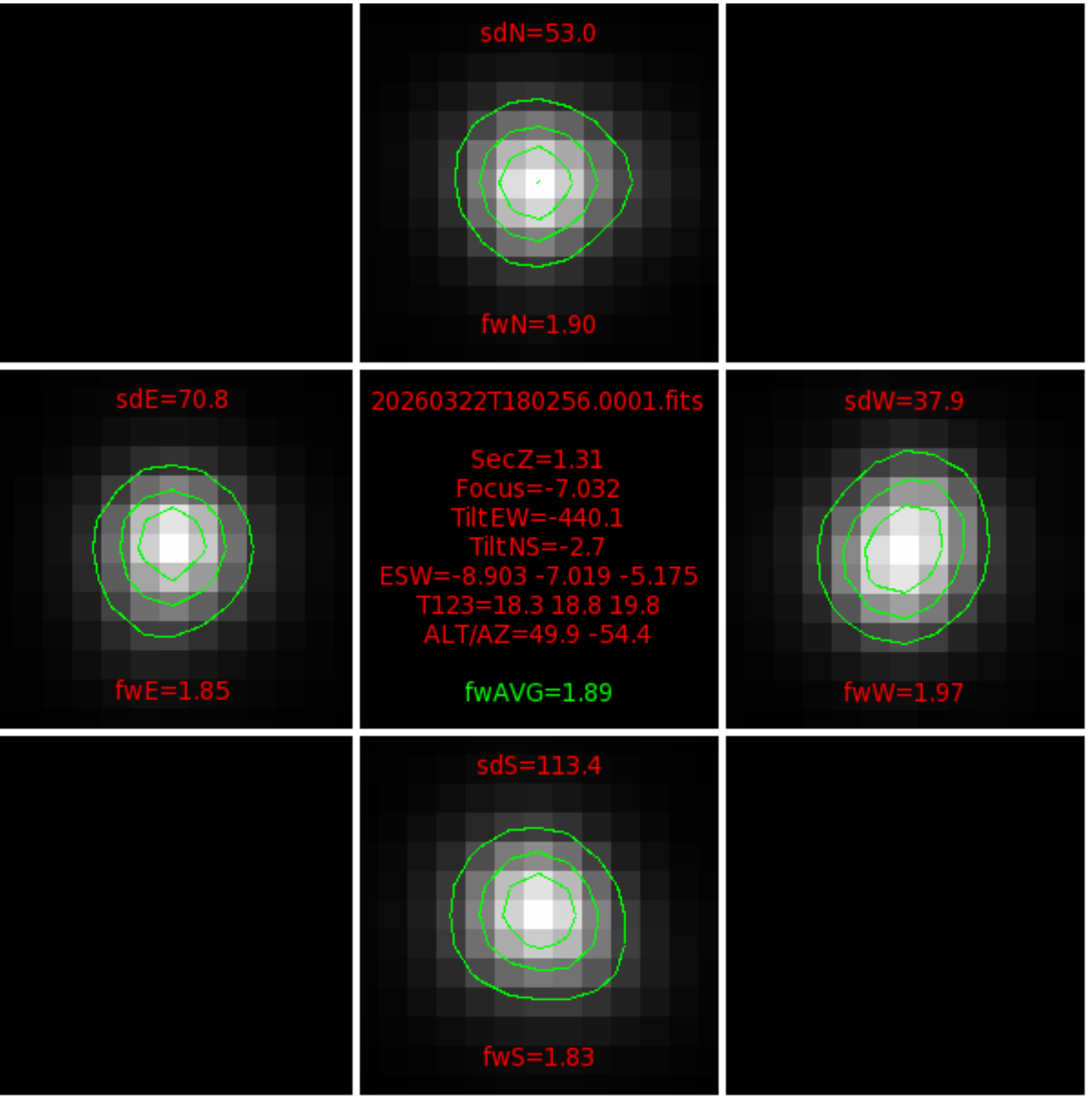
sdN=53.0
fwN=1.90
sdE=70.8
fwE=1.85
20260322T180256.0001.fits
SecZ=1.31
Focus=-7.032
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.903 -7.019 -5.175
T123=18.3 18.8 19.8
ALT/AZ=49.9 -54.4
fwAVG=1.89
sdW=37.9
fwW=1.97
sdS=113.4
fwS=1.83
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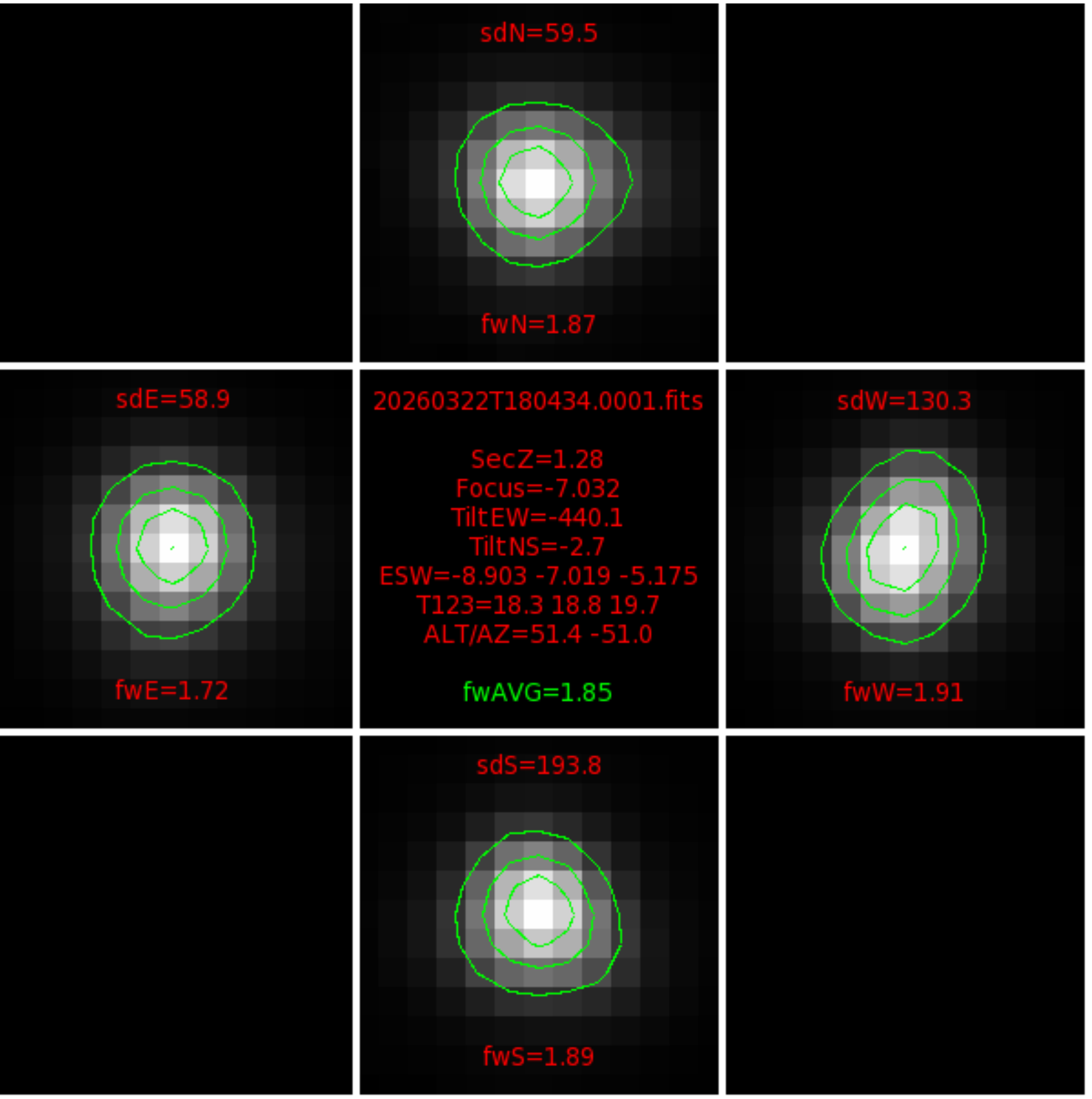
sdN=59.5
fwN=1.87
sdE=58.9
fwE=1.72
20260322T180434.0001.fits
SecZ=1.28
Focus=-7.032
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.903 -7.019 -5.175
T123=18.3 18.8 19.7
ALT/AZ=51.4 -51.0
fwAVG=1.85
sdW=130.3
fwW=1.91
sdS=193.8
fwS=1.89
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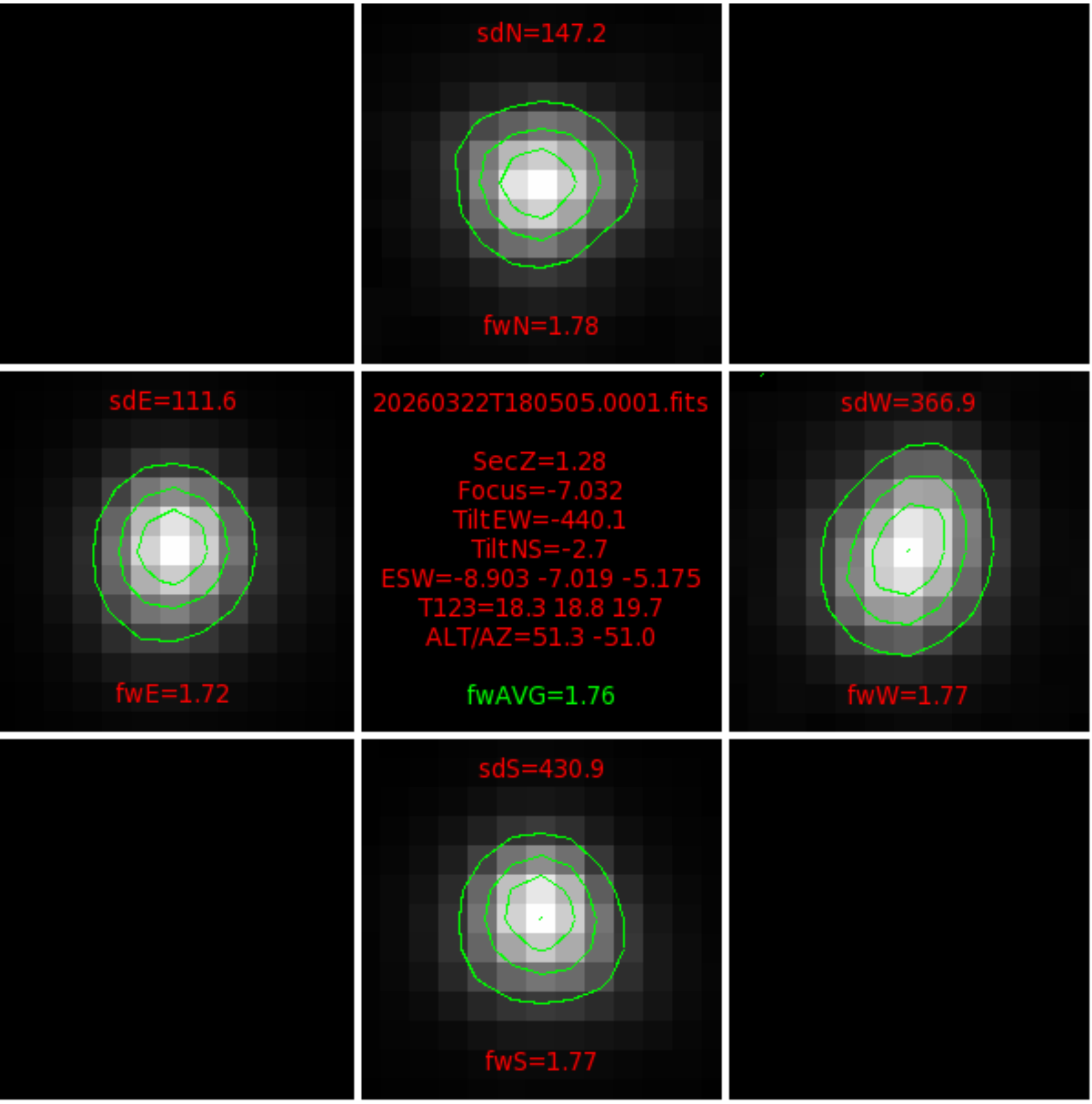
sdN=147.2
fwN=1.78
sdE=111.6
fwE=1.72
20260322T180505.0001.fits
SecZ=1.28
Focus=-7.032
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.903 -7.019 -5.175
T123=18.3 18.8 19.7
ALT/AZ=51.3 -51.0
fwAVG=1.76
sdW=366.9
fwW=1.77
sdS=430.9
fwS=1.77
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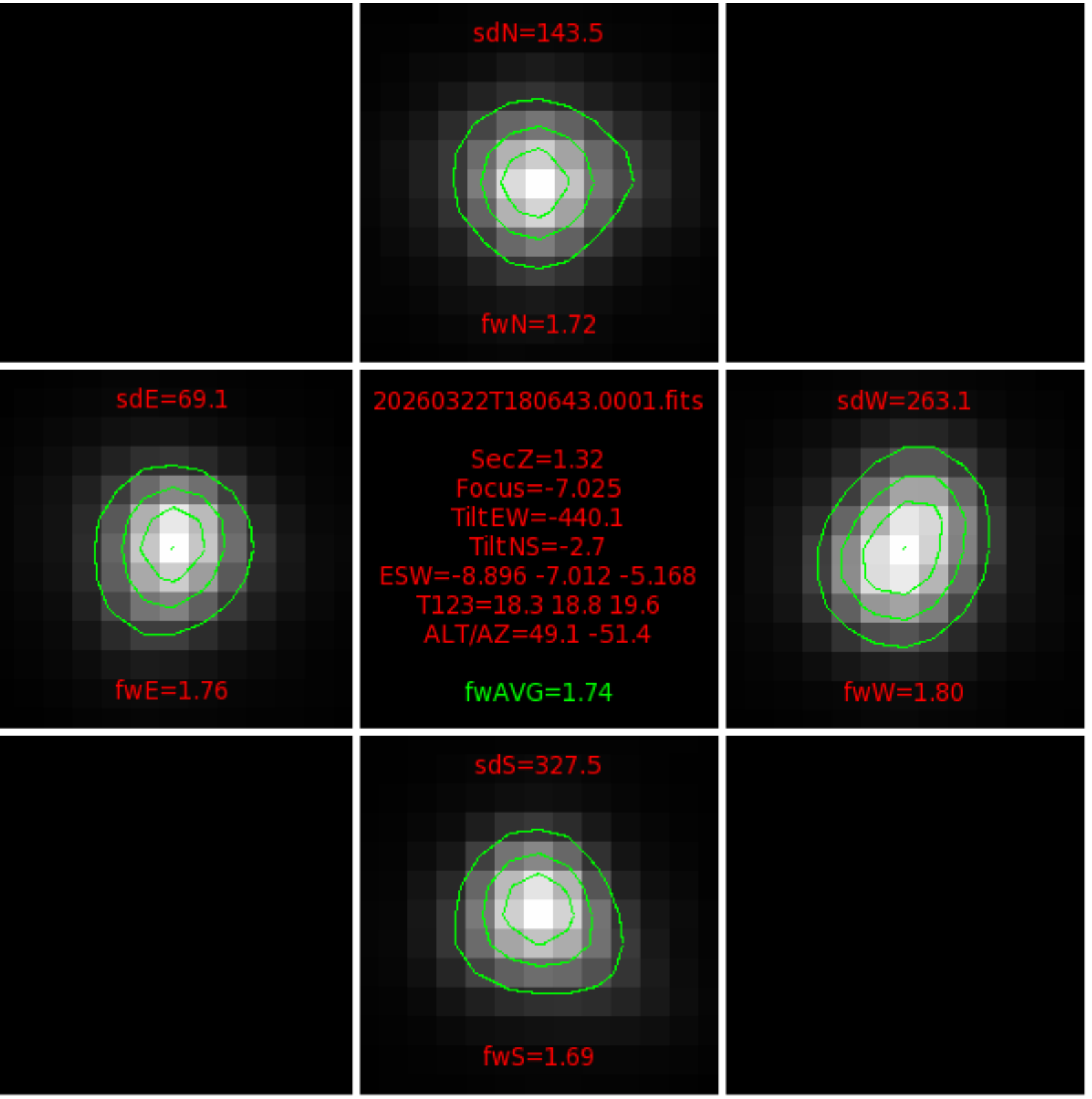
sdN=143.5
fwN=1.72
sdE=69.1
fwE=1.76
20260322T180643.0001.fits
SecZ=1.32
Focus=-7.025
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.896 -7.012 -5.168
T123=18.3 18.8 19.6
ALT/AZ=49.1 -51.4
fwAVG=1.74
sdW=263.1
fwW=1.80
sdS=327.5
fwS=1.69
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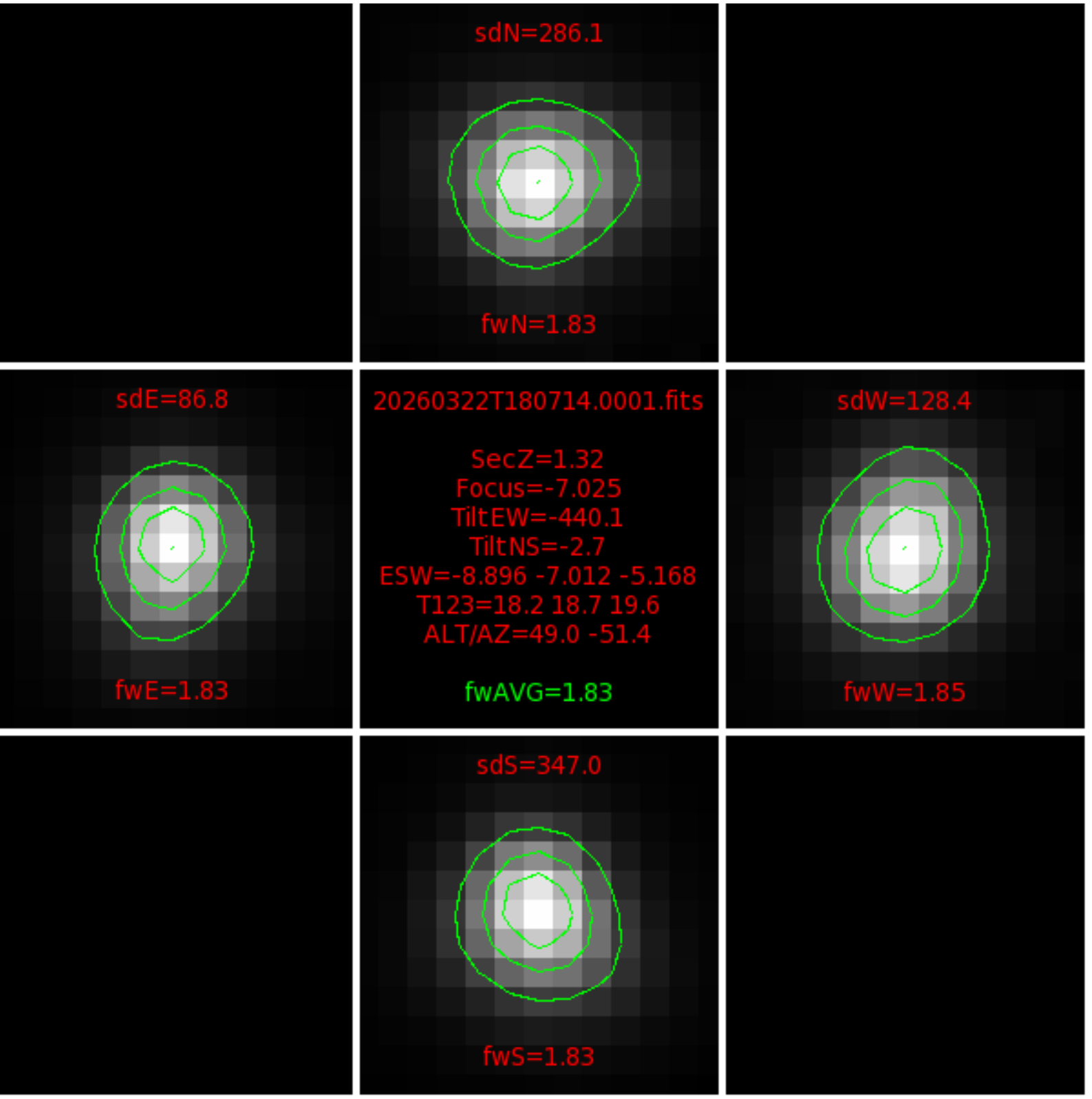
sdN=286.1
fwN=1.83
sdE=86.8
fwE=1.83
20260322T180714.0001.fits
SecZ=1.32
Focus=-7.025
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.896 -7.012 -5.168
T123=18.2 18.7 19.6
ALT/AZ=49.0 -51.4
fwAVG=1.83
sdW=128.4
fwW=1.85
sdS=347.0
fwS=1.83
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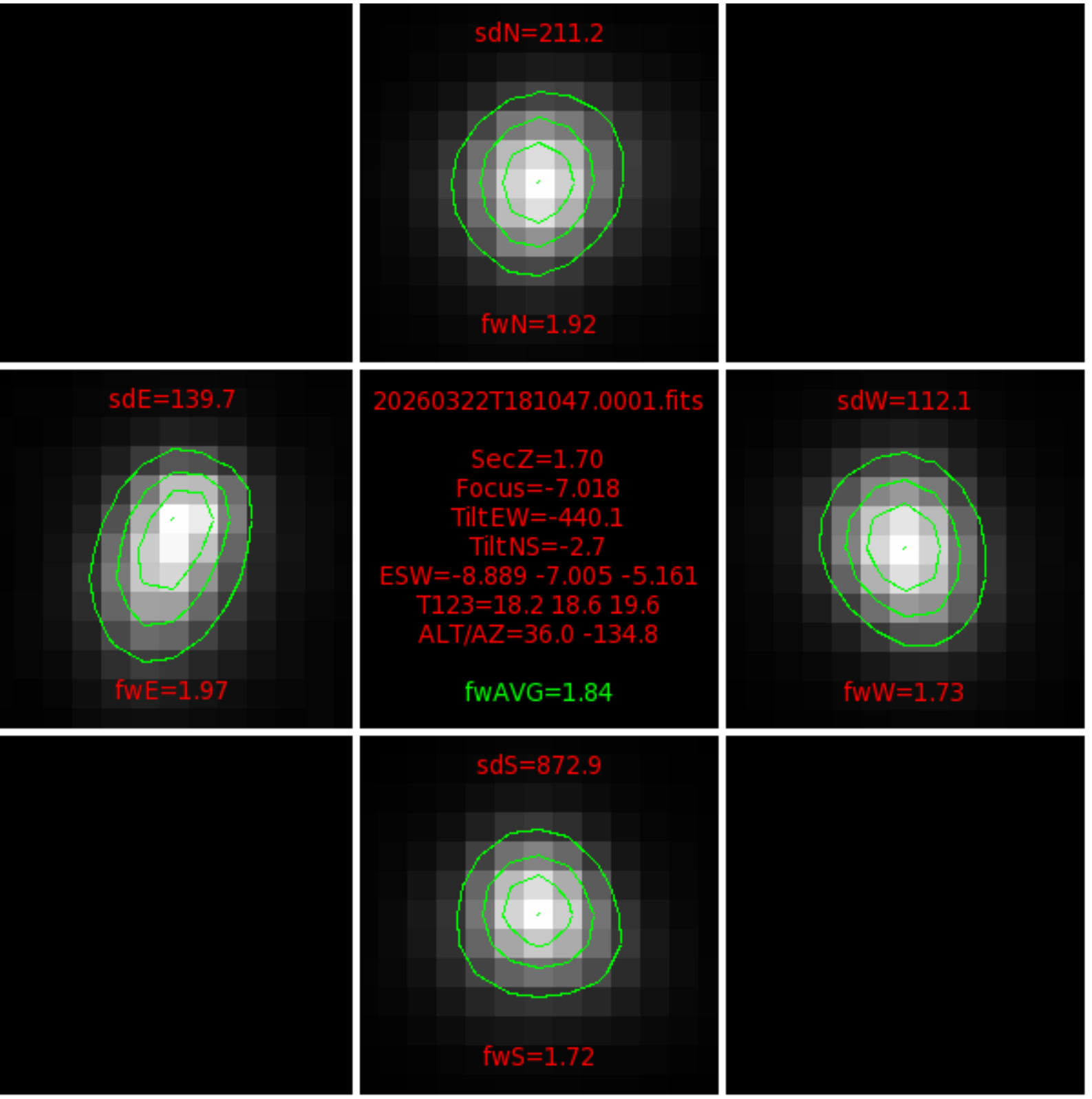
sdN=211.2
fwN=1.92
sdE=139.7
fwE=1.97
20260322T181047.0001.fits
SecZ=1.70
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=18.2 18.6 19.6
ALT/AZ=36.0 -134.8
fwAVG=1.84
sdW=112.1
fwW=1.73
sdS=872.9
fwS=1.72
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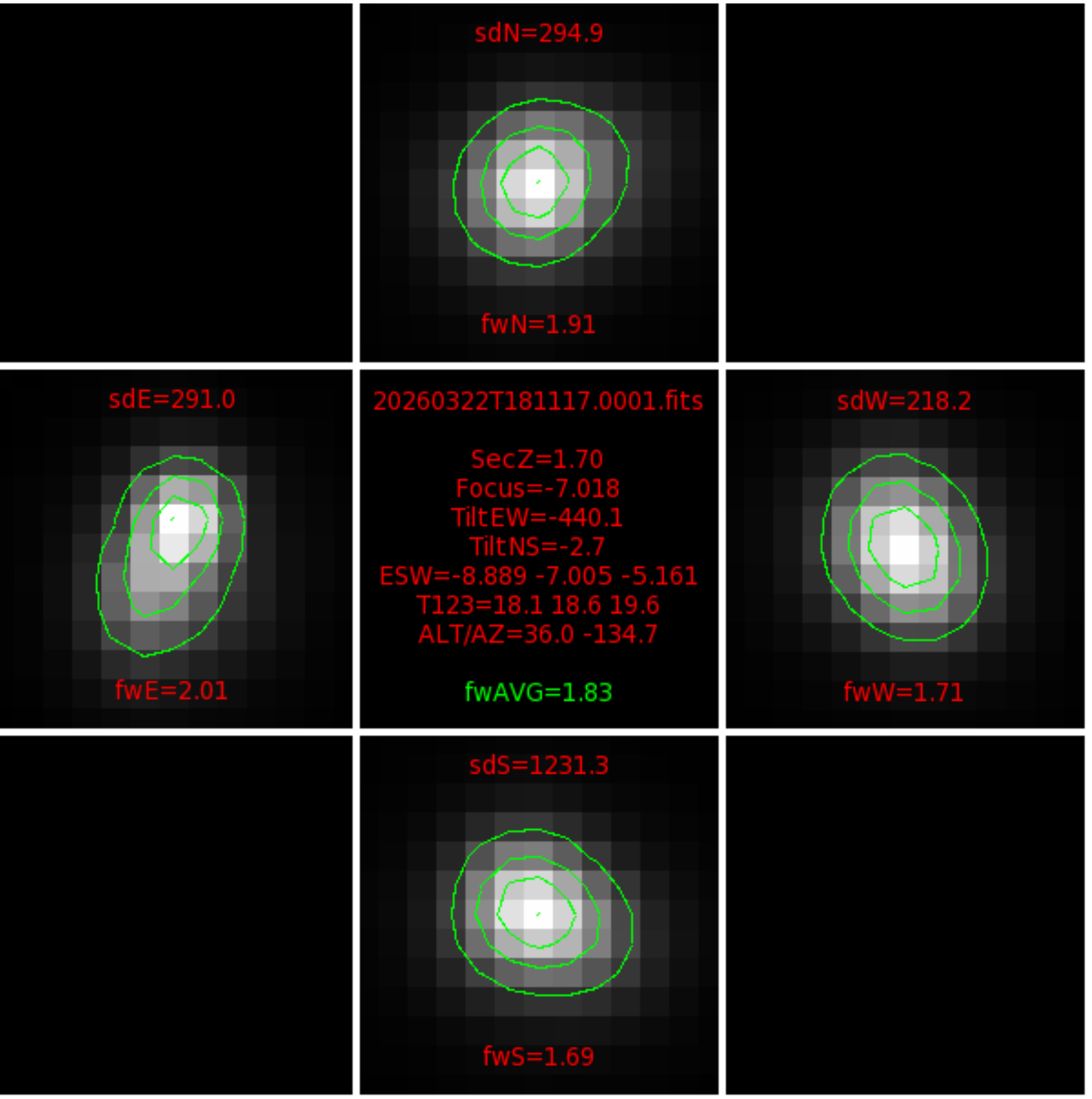
sdN=294.9
fwN=1.91
sdE=291.0
fwE=2.01
20260322T181117.0001.fits
SecZ=1.70
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=18.1 18.6 19.6
ALT/AZ=36.0 -134.7
fwAVG=1.83
sdW=218.2
fwW=1.71
sdS=1231.3
fwS=1.69
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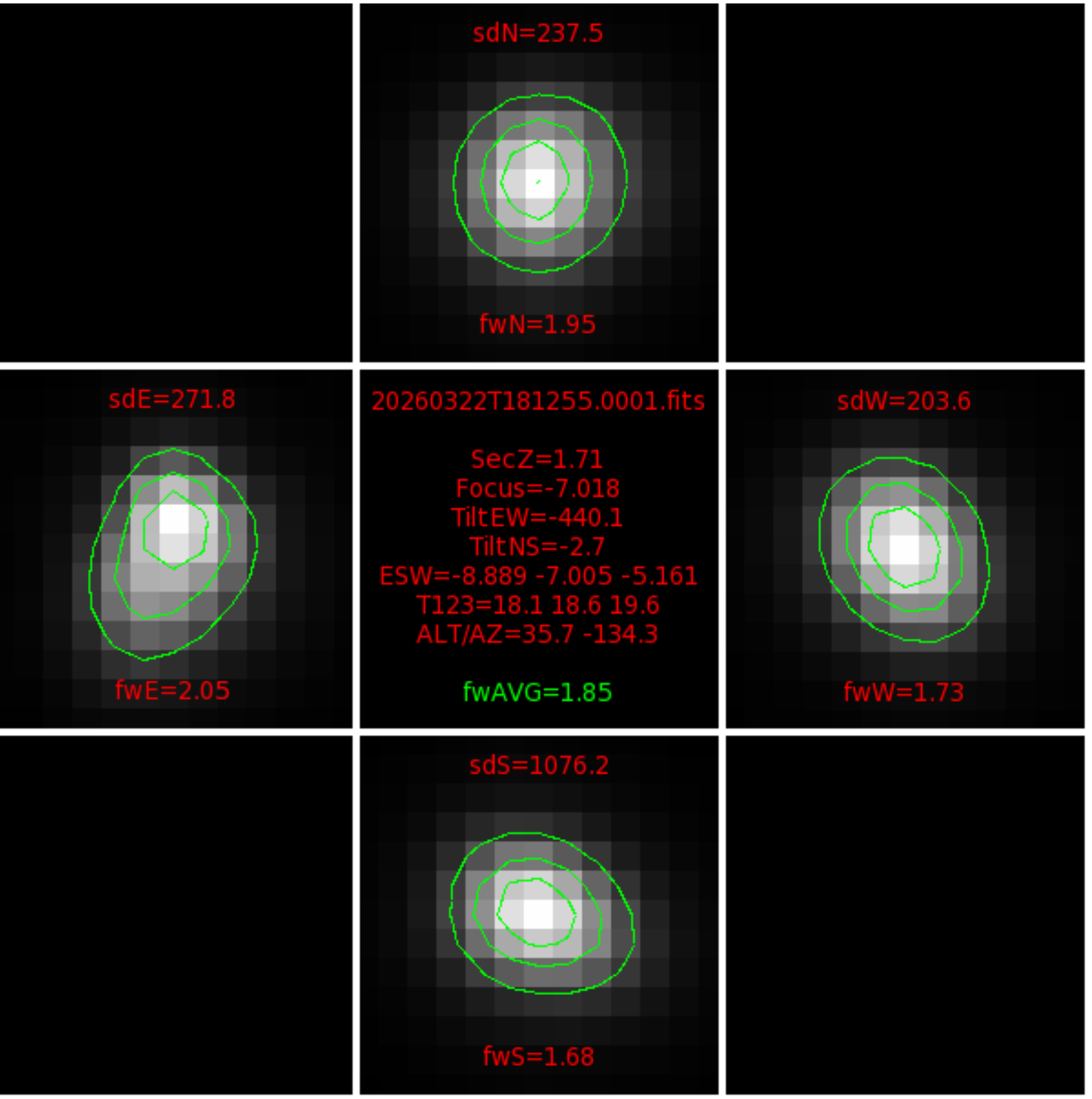
sdN=237.5
fwN=1.95
sdE=271.8
fwE=2.05
20260322T181255.0001.fits
SecZ=1.71
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=18.1 18.6 19.6
ALT/AZ=35.7 -134.3
fwAVG=1.85
sdW=203.6
fwW=1.73
sdS=1076.2
fwS=1.68
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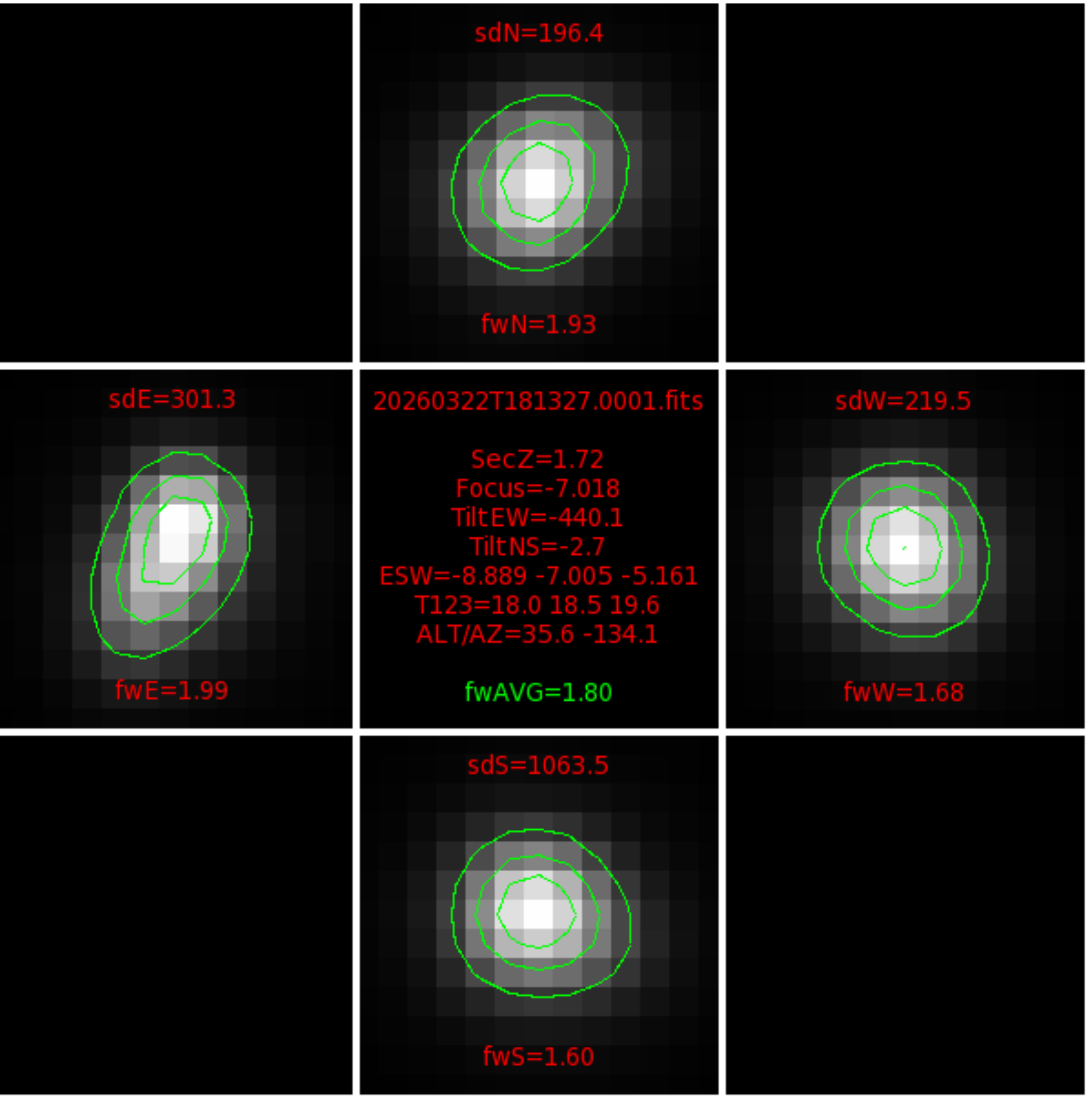
sdN=196.4
fwN=1.93
sdE=301.3
fwE=1.99
20260322T181327.0001.fits
SecZ=1.72
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=18.0 18.5 19.6
ALT/AZ=35.6 -134.1
fwAVG=1.80
sdW=219.5
fwW=1.68
sdS=1063.5
fwS=1.60
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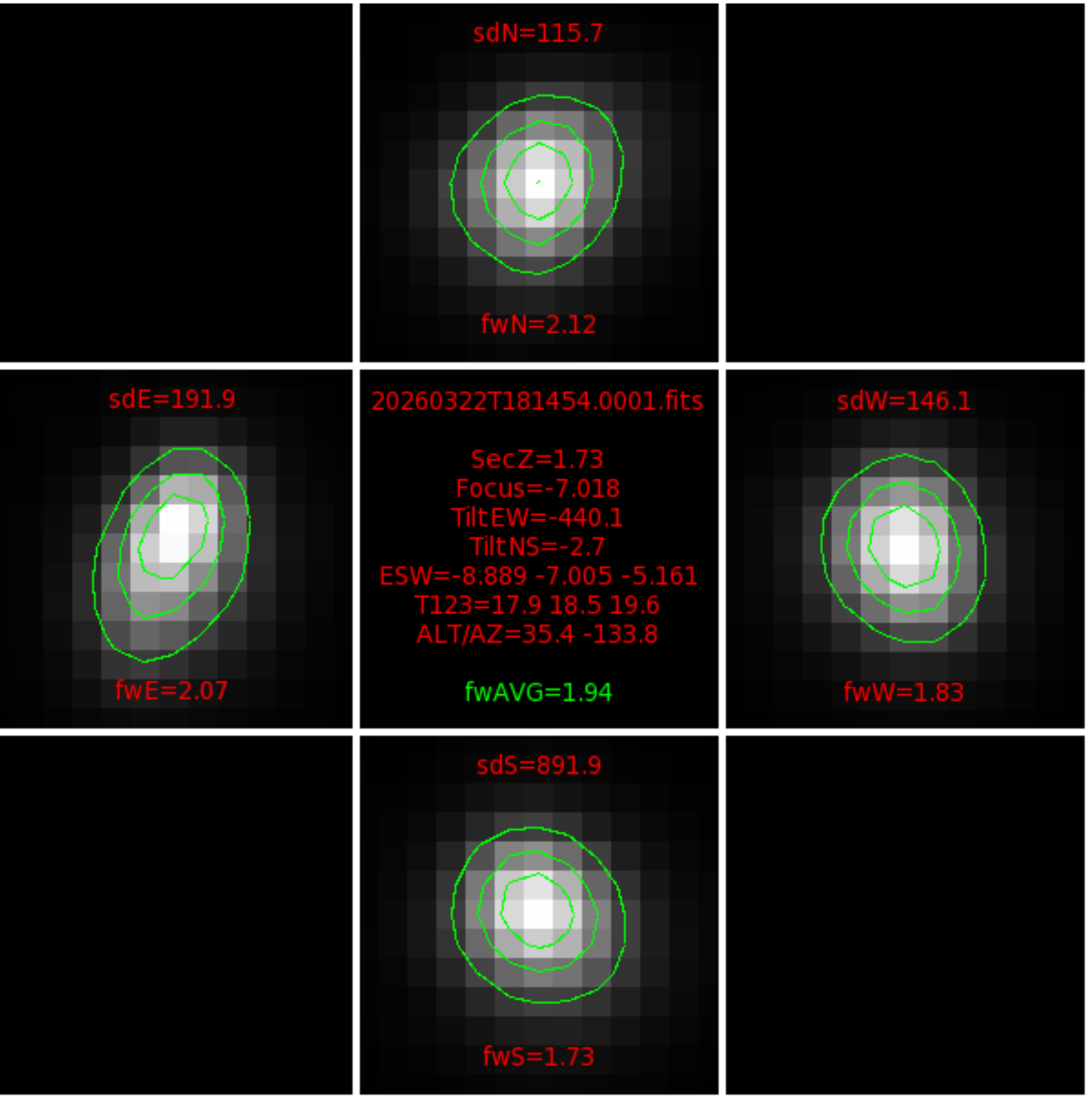
sdN=115.7
fwN=2.12
sdE=191.9
fwE=2.07
20260322T181454.0001.fits
SecZ=1.73
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=17.9 18.5 19.6
ALT/AZ=35.4 -133.8
fwAVG=1.94
sdW=146.1
fwW=1.83
sdS=891.9
fwS=1.73
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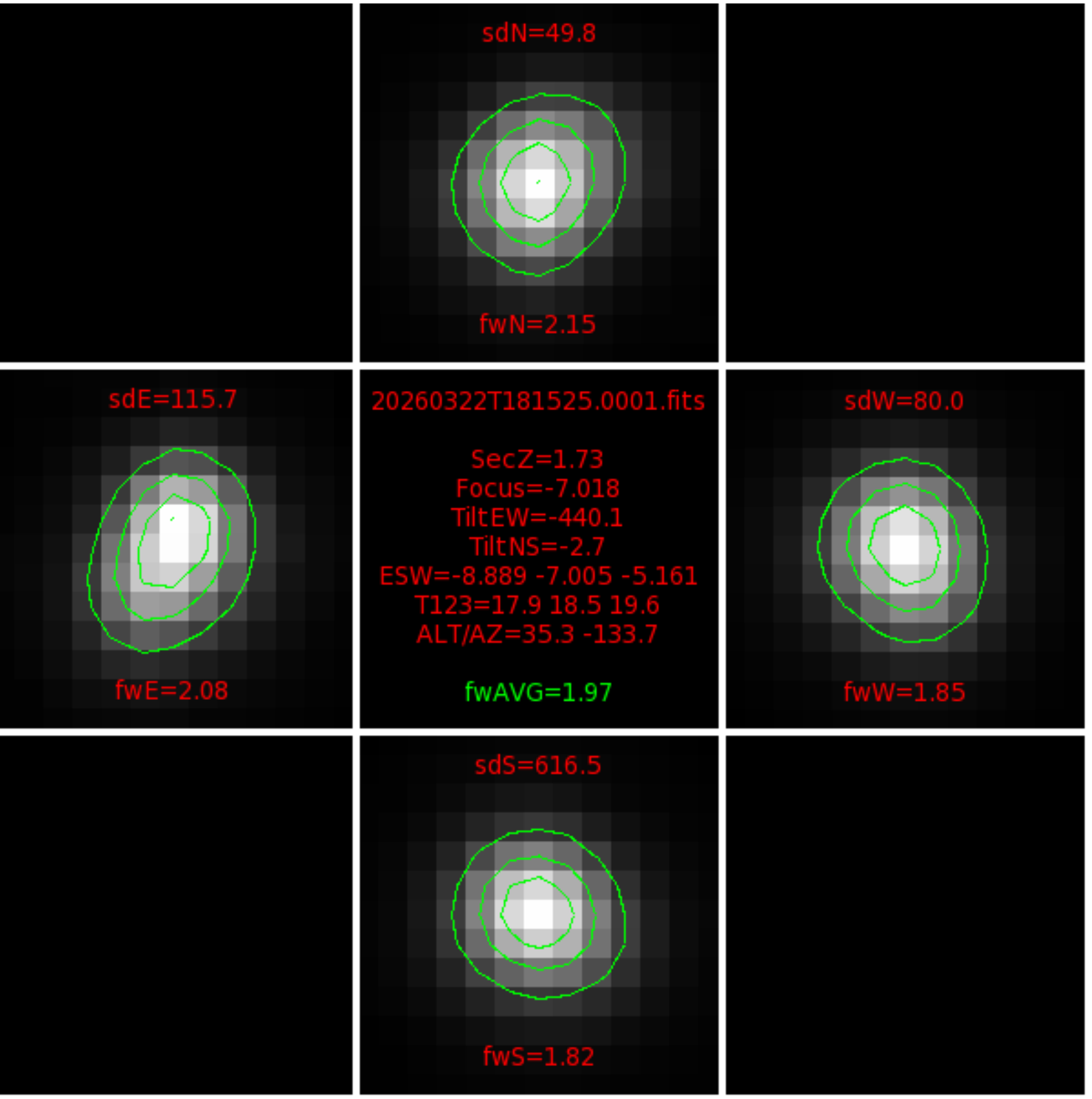
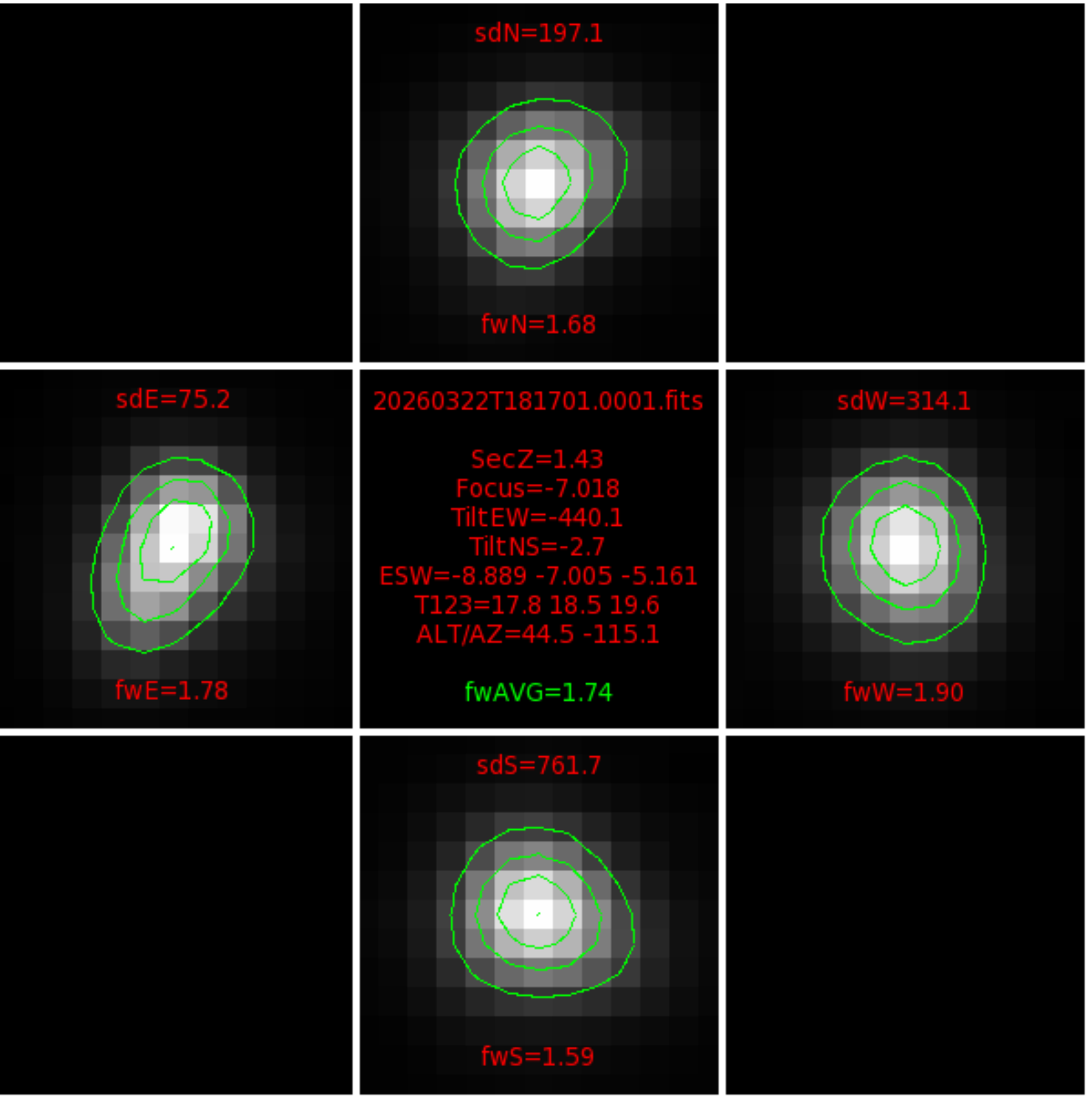

sdN=49.8
fwN=2.15
sdE=115.7
fwE=2.08
20260322T181525.0001.fits
SecZ=1.73
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=17.9 18.5 19.6
ALT/AZ=35.3 -133.7
fwAVG=1.97
sdW=80.0
fwW=1.85
sdS=616.5
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=197.1
fwN=1.68
sdE=75.2
fwE=1.78
20260322T181701.0001.fits
SecZ=1.43
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=17.8 18.5 19.6
ALT/AZ=44.5 -115.1
fwAVG=1.74
sdW=314.1
fwW=1.90
sdS=761.7
fwS=1.59
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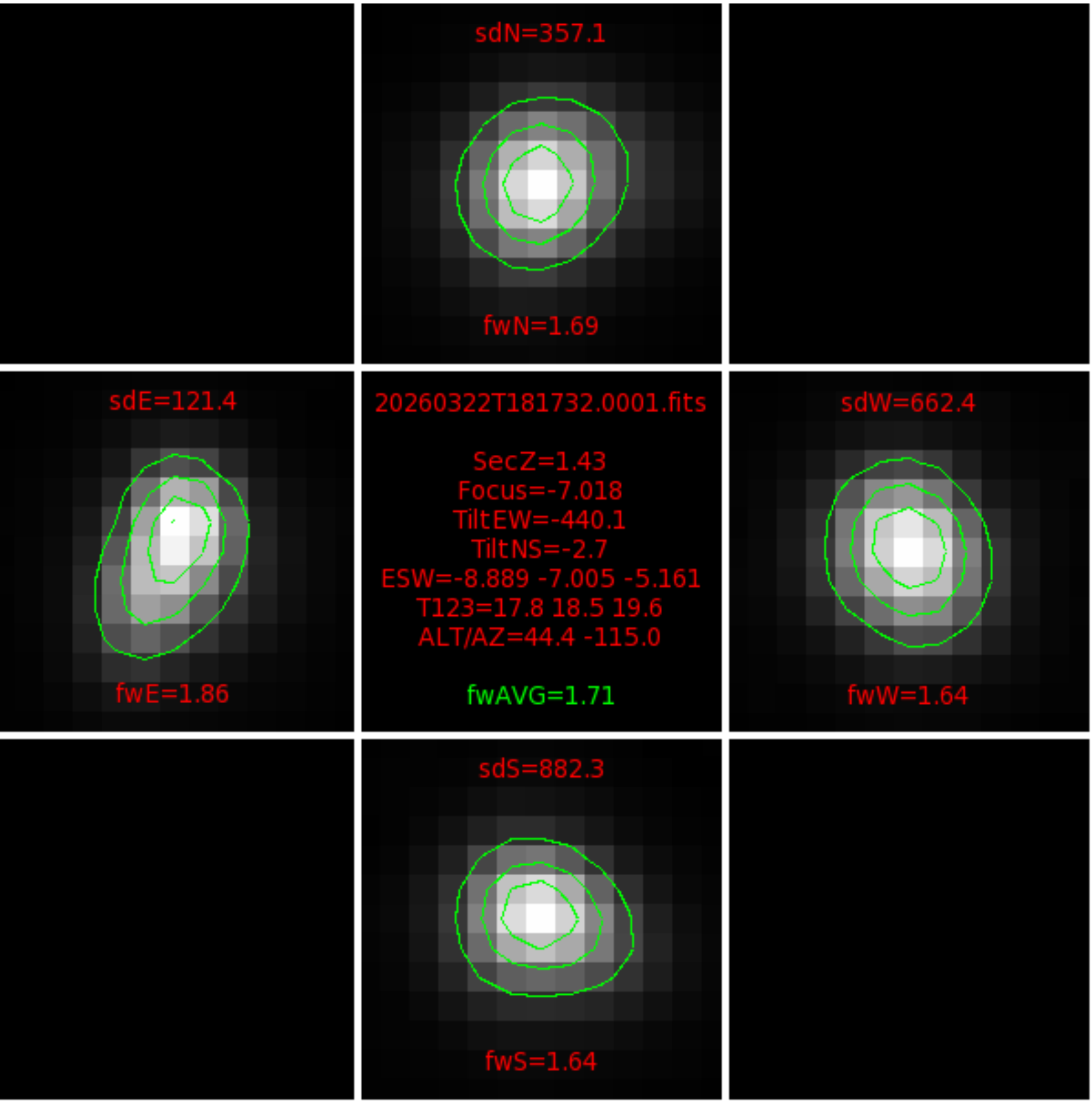
sdN=357.1
fwN=1.69
sdE=121.4
fwE=1.86
20260322T181732.0001.fits
SecZ=1.43
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=17.8 18.5 19.6
ALT/AZ=44.4 -115.0
fwAVG=1.71
sdW=662.4
fwW=1.64
sdS=882.3
fwS=1.64
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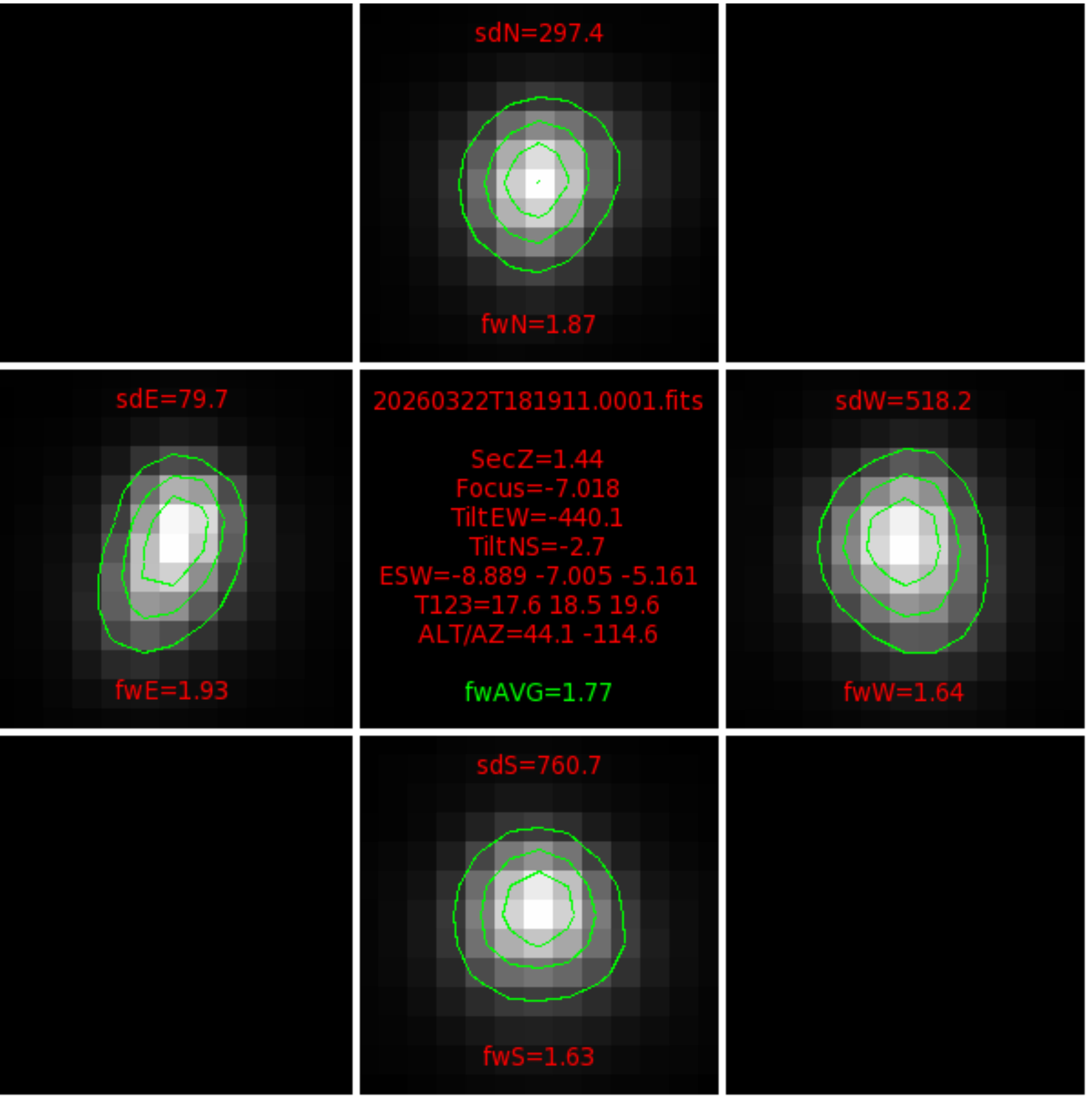
sdN=297.4
fwN=1.87
sdE=79.7
fwE=1.93
20260322T181911.0001.fits
SecZ=1.44
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=17.6 18.5 19.6
ALT/AZ=44.1 -114.6
fwAVG=1.77
sdW=518.2
fwW=1.64
sdS=760.7
fwS=1.63
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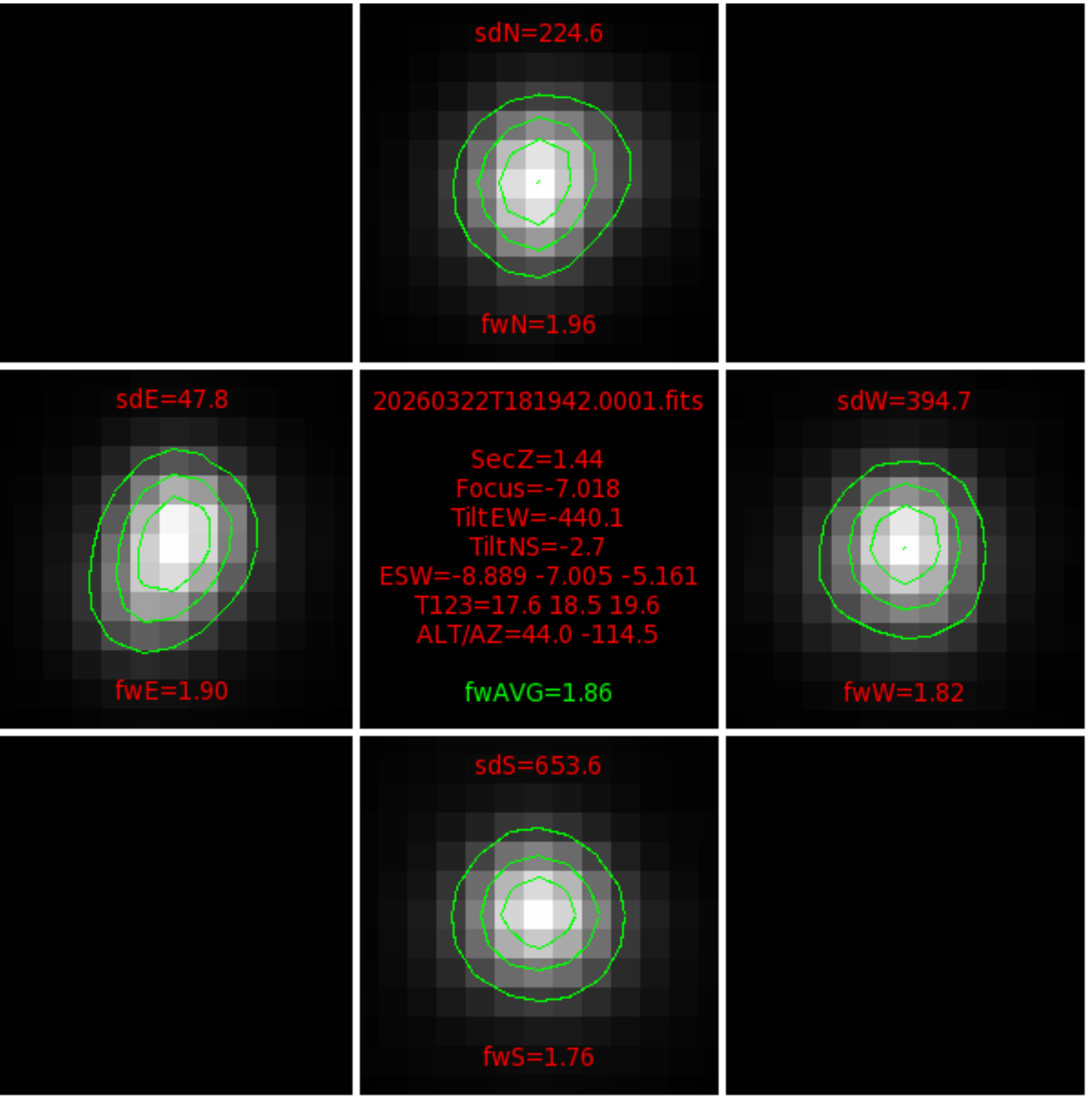
sdN=224.6
fwN=1.96
sdE=47.8
fwE=1.90
20260322T181942.0001.fits
SecZ=1.44
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=17.6 18.5 19.6
ALT/AZ=44.0 -114.5
fwAVG=1.86
sdW=394.7
fwW=1.82
sdS=653.6
fwS=1.76
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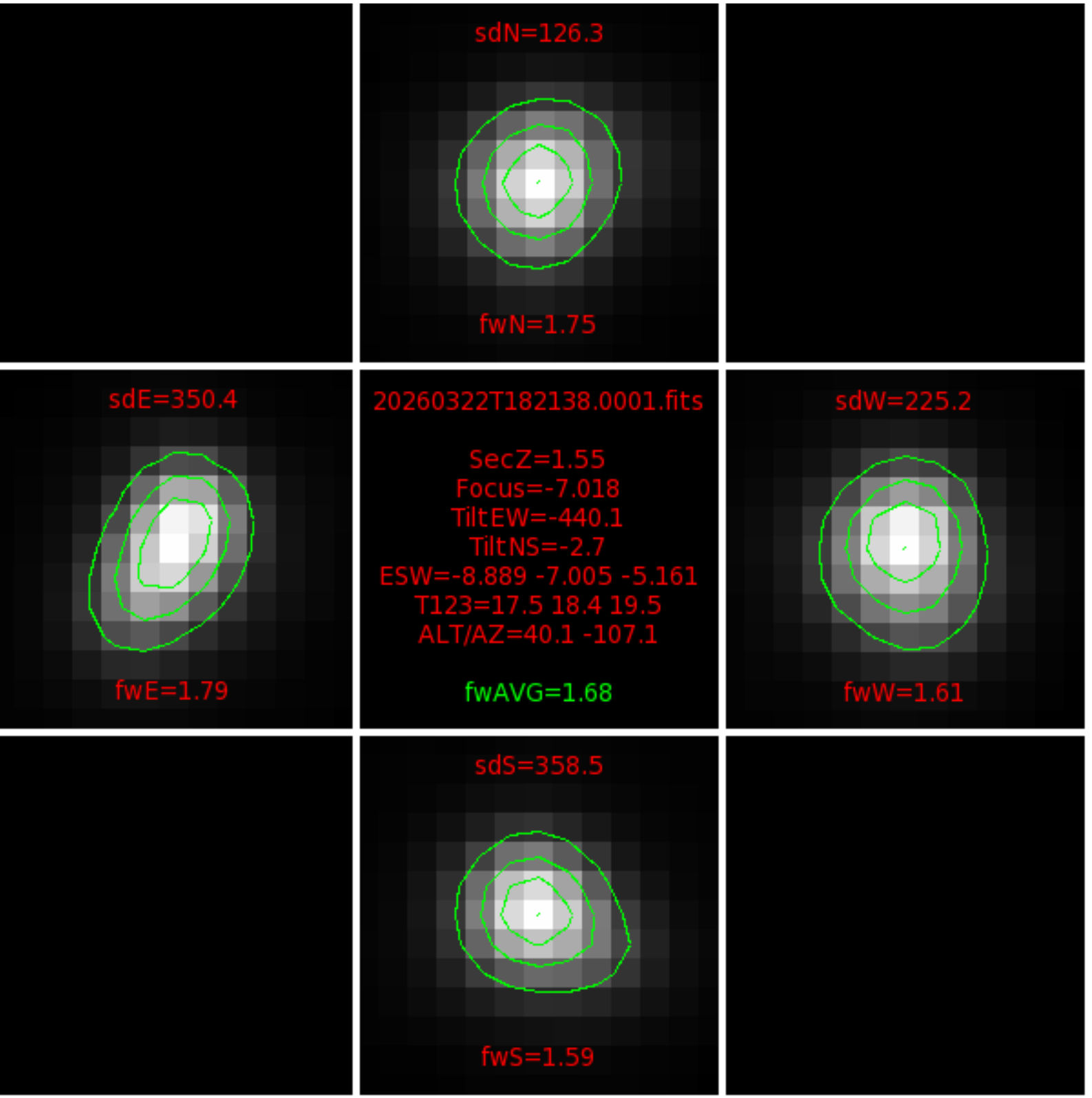
sdN=126.3
fwN=1.75
sdE=350.4
fwE=1.79
20260322T182138.0001.fits
SecZ=1.55
Focus=-7.018
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.889 -7.005 -5.161
T123=17.5 18.4 19.5
ALT/AZ=40.1 -107.1
fwAVG=1.68
sdW=225.2
fwW=1.61
sdS=358.5
fwS=1.59
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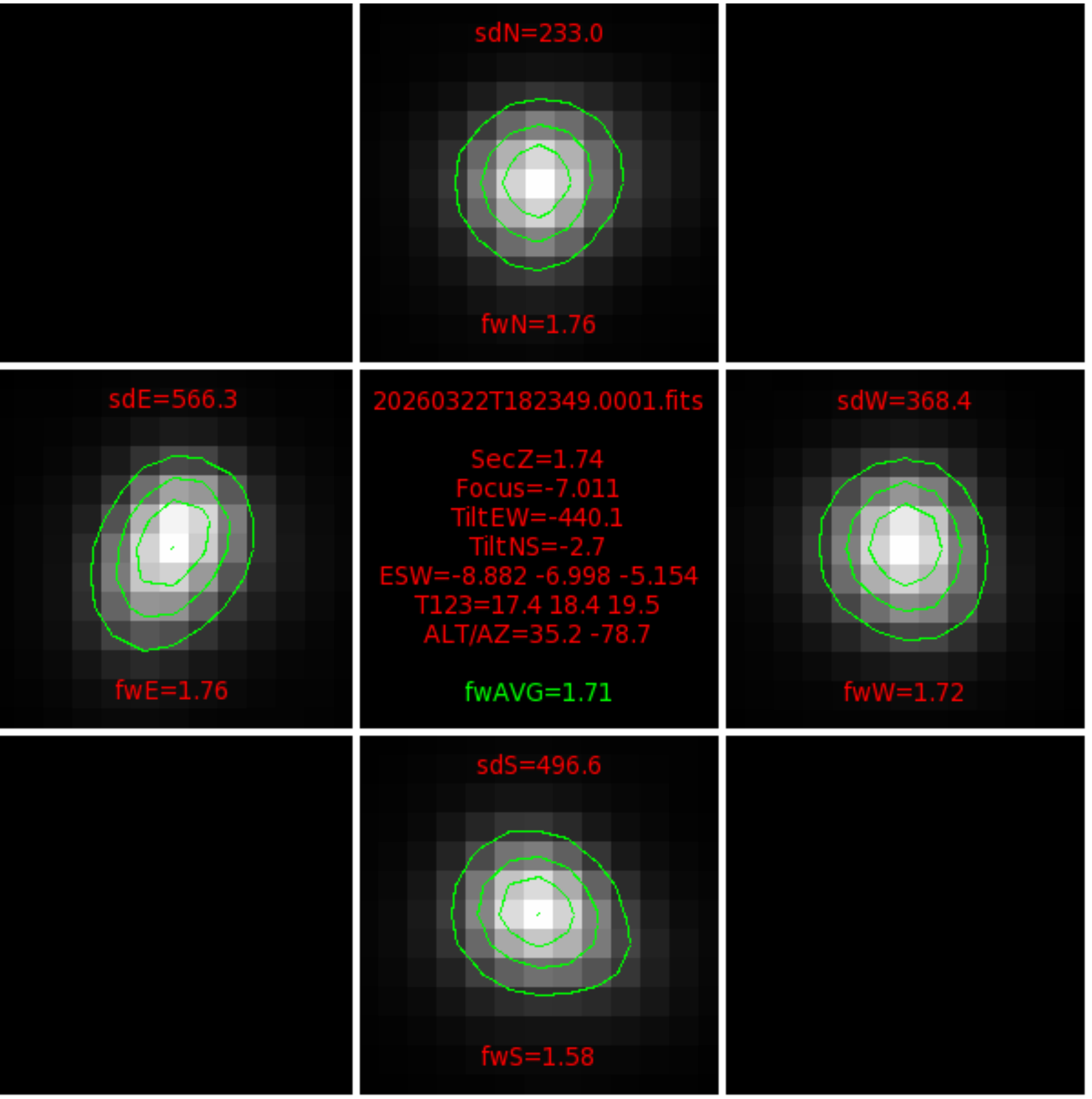
sdN=233.0
fwN=1.76
sdE=566.3
fwE=1.76
20260322T182349.0001.fits
SecZ=1.74
Focus=-7.011
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.882 -6.998 -5.154
T123=17.4 18.4 19.5
ALT/AZ=35.2 -78.7
fwAVG=1.71
sdW=368.4
fwW=1.72
sdS=496.6
fwS=1.58
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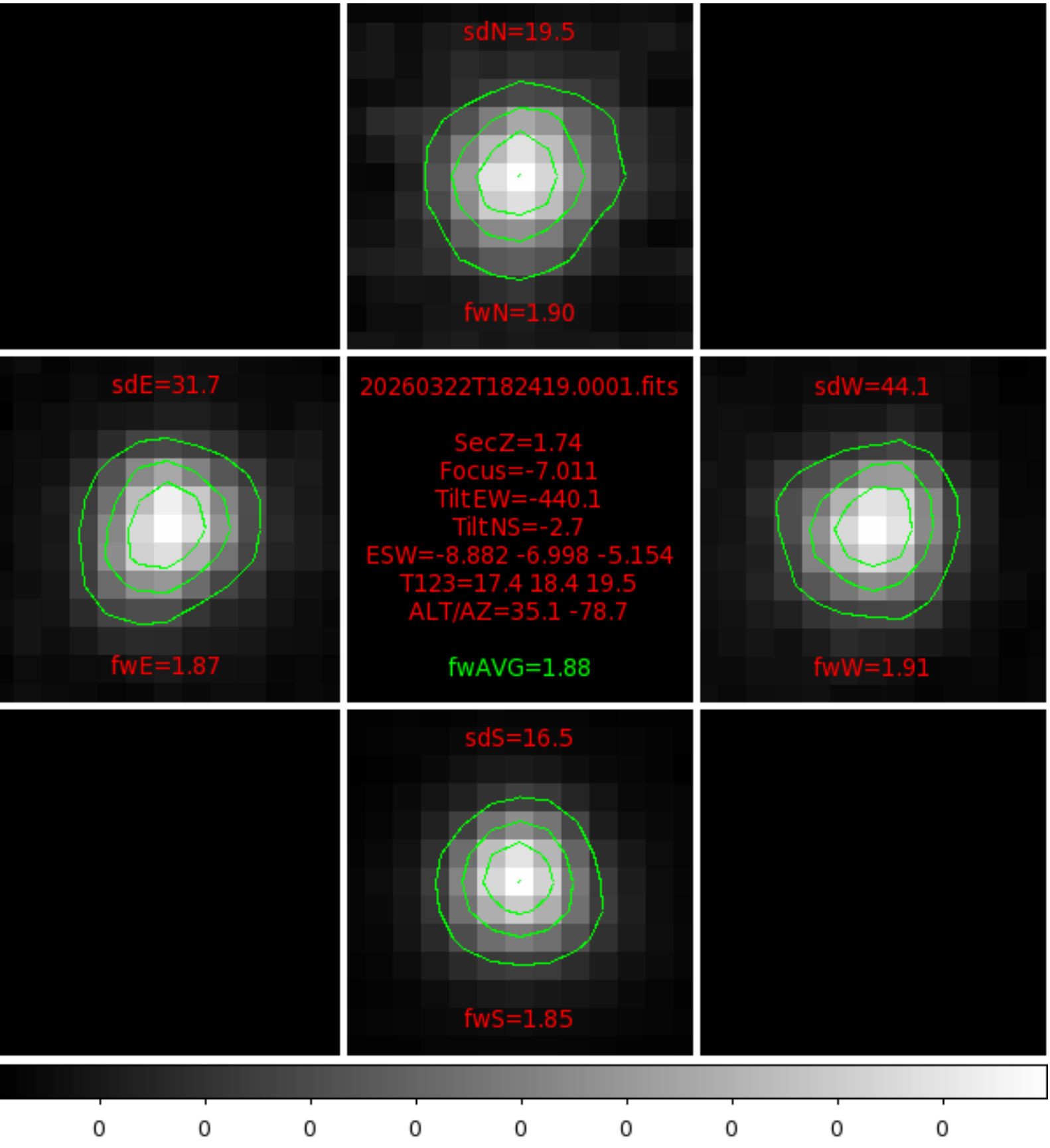
sdN=19.5
fwN=1.90
sdE=31.7
fwE=1.87
20260322T182419.0001.fits
SecZ=1.74
Focus=-7.011
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.882 -6.998 -5.154
T123=17.4 18.4 19.5
ALT/AZ=35.1 -78.7
fwAVG=1.88
sdW=44.1
fwW=1.91
sdS=16.5
fwS=1.85
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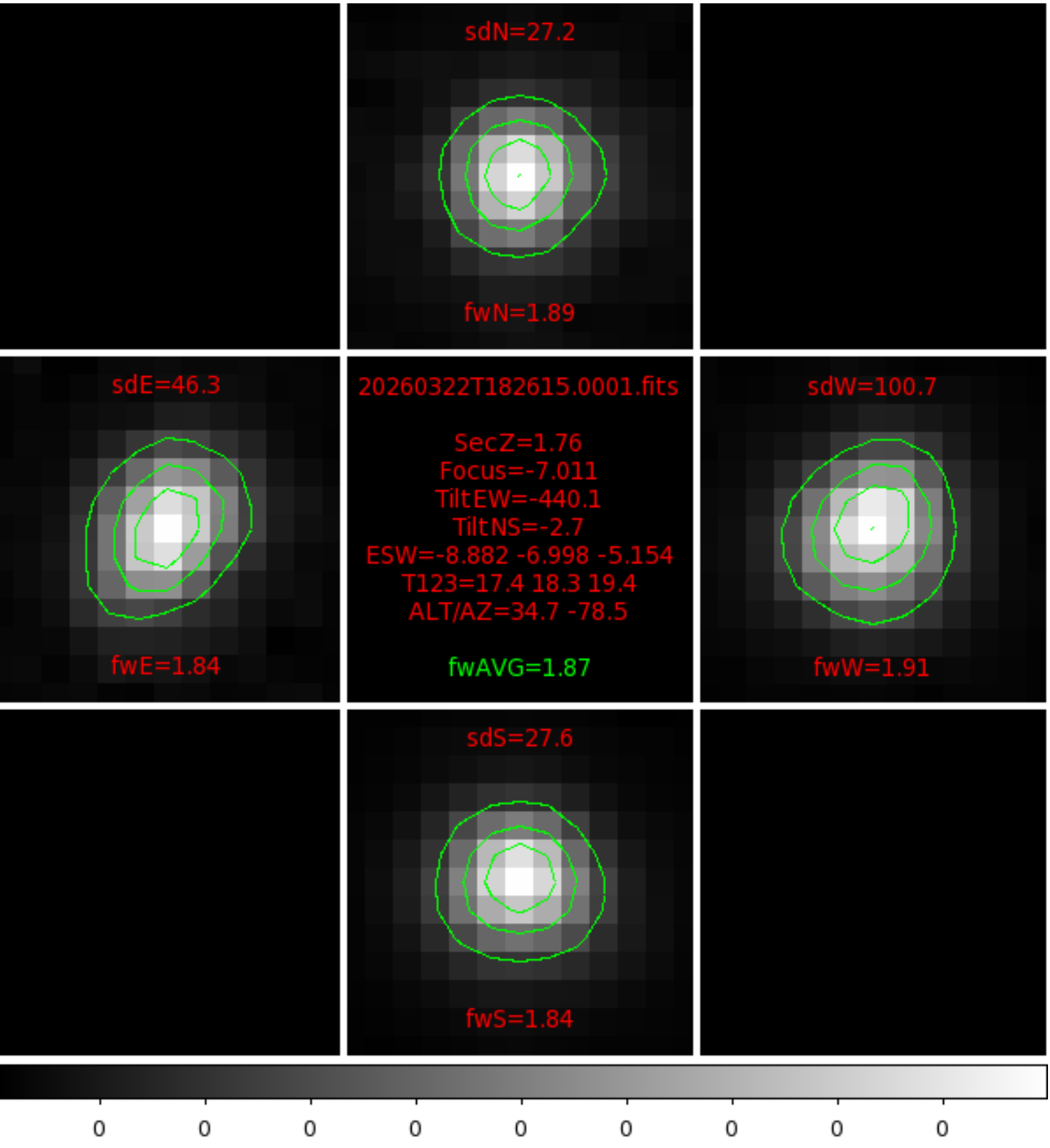
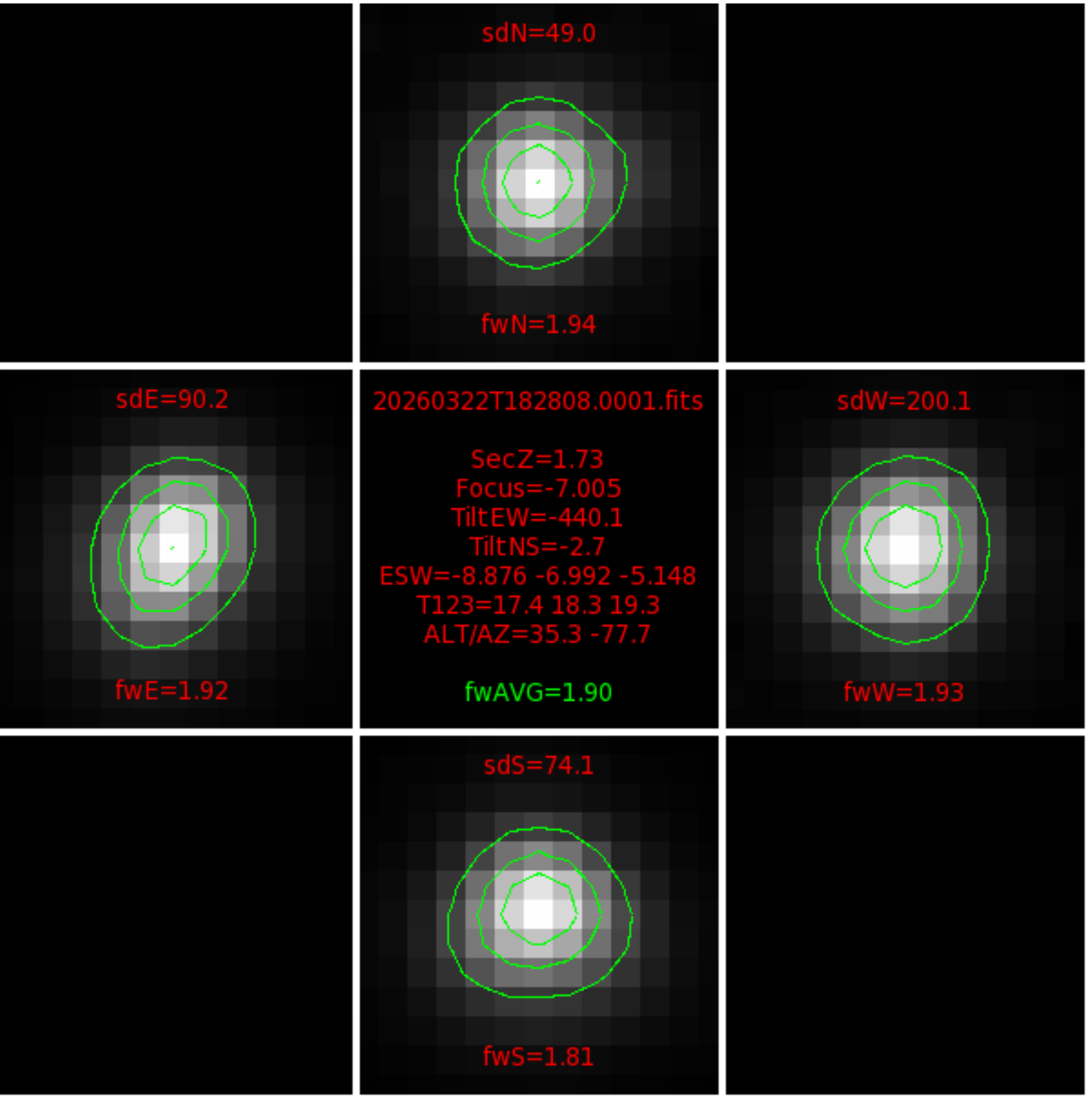

sdN=27.2
fwN=1.89
sdE=46.3
fwE=1.84
20260322T182615.0001.fits
SecZ=1.76
Focus=-7.011
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.882 -6.998 -5.154
T123=17.4 18.3 19.4
ALT/AZ=34.7 -78.5
fwAVG=1.87
sdW=100.7
fwW=1.91
sdS=27.6
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=49.0
fwN=1.94
sdE=90.2
fwE=1.92
20260322T182808.0001.fits
SecZ=1.73
Focus=-7.005
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.876 -6.992 -5.148
T123=17.4 18.3 19.3
ALT/AZ=35.3 -77.7
fwAVG=1.90
sdW=200.1
fwW=1.93
sdS=74.1
fwS=1.81
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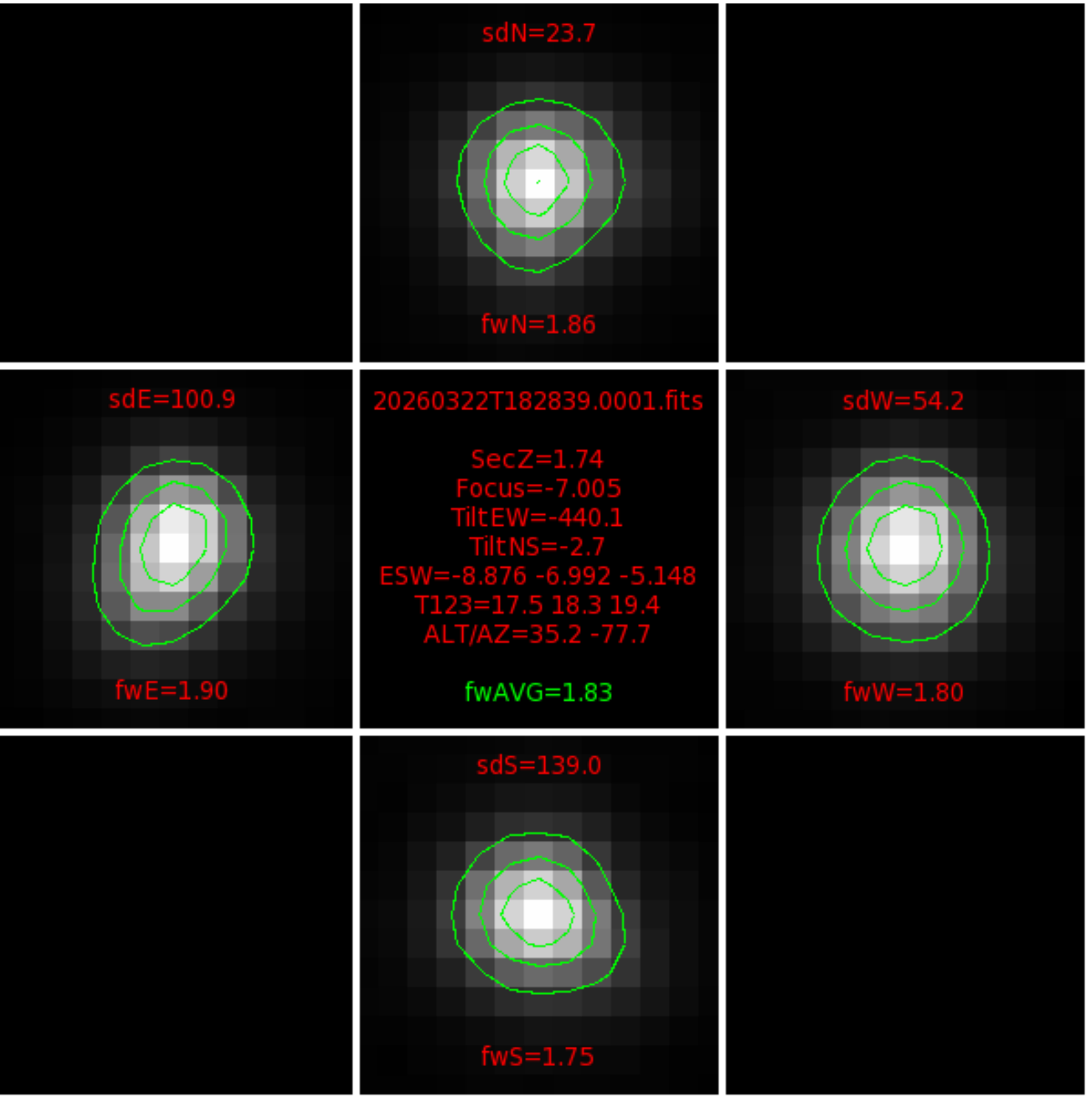
sdN=23.7
fwN=1.86
sdE=100.9
fwE=1.90
20260322T182839.0001.fits
SecZ=1.74
Focus=-7.005
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.876 -6.992 -5.148
T123=17.5 18.3 19.4
ALT/AZ=35.2 -77.7
fwAVG=1.83
sdW=54.2
fwW=1.80
sdS=139.0
fwS=1.75
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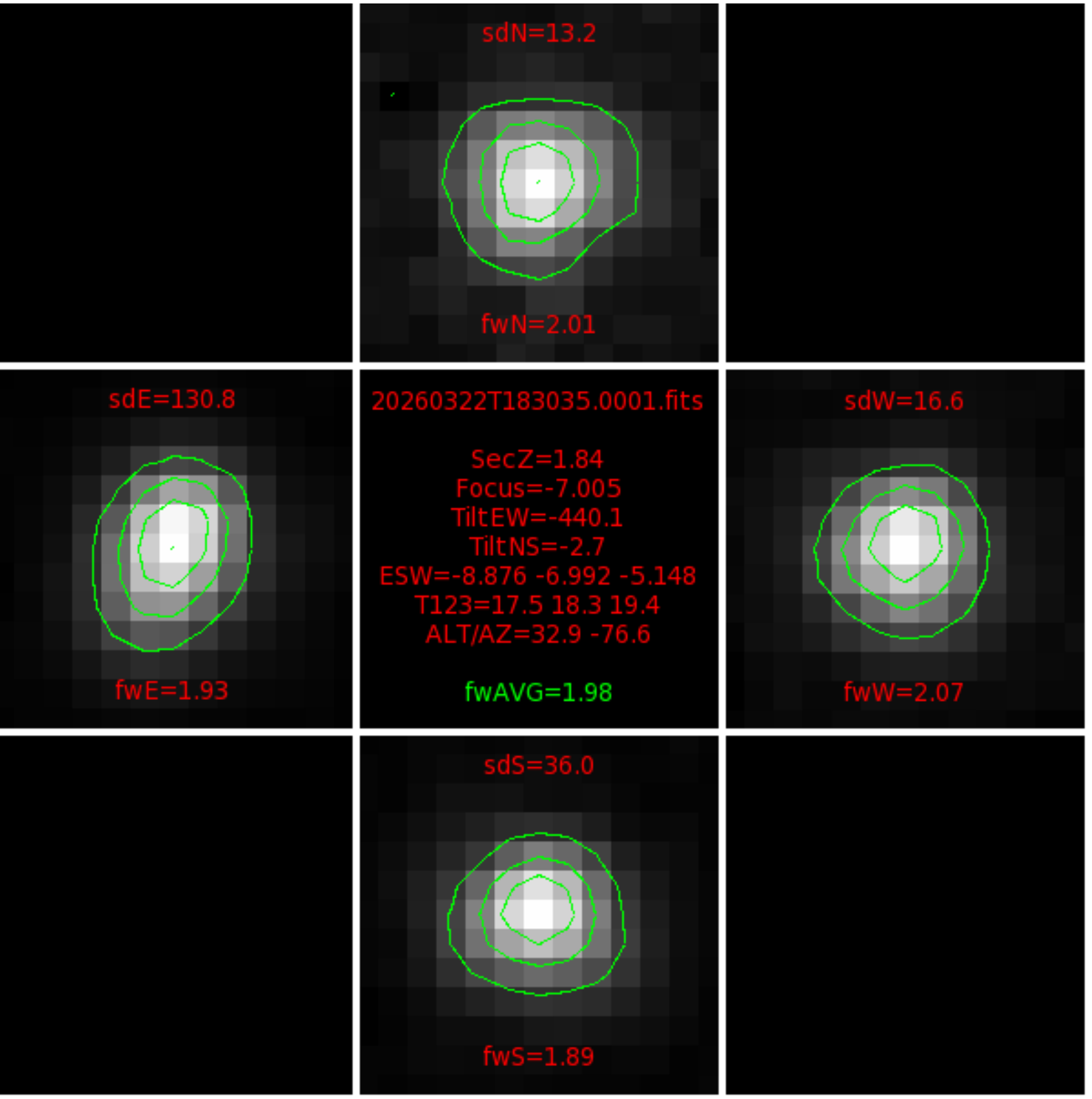
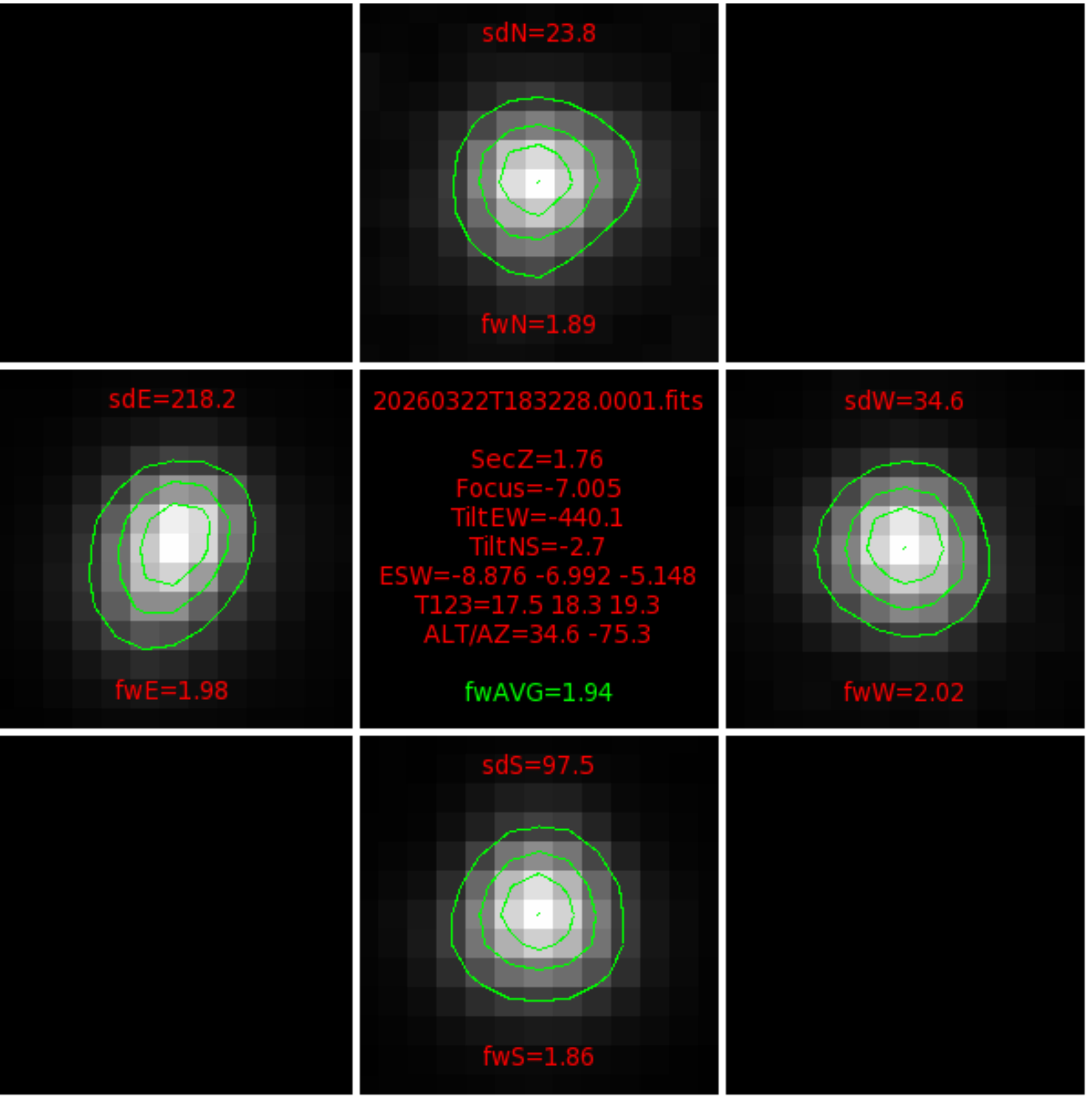

sdN=13.2
fwN=2.01
sdE=130.8
fwE=1.93
20260322T183035.0001.fits
SecZ=1.84
Focus=-7.005
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.876 -6.992 -5.148
T123=17.5 18.3 19.4
ALT/AZ=32.9 -76.6
fwAVG=1.98
sdW=16.6
fwW=2.07
sdS=36.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=23.8
fwN=1.89
sdE=218.2
fwE=1.98
20260322T183228.0001.fits
SecZ=1.76
Focus=-7.005
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.876 -6.992 -5.148
T123=17.5 18.3 19.3
ALT/AZ=34.6 -75.3
fwAVG=1.94
sdW=34.6
fwW=2.02
sdS=97.5
fwS=1.86
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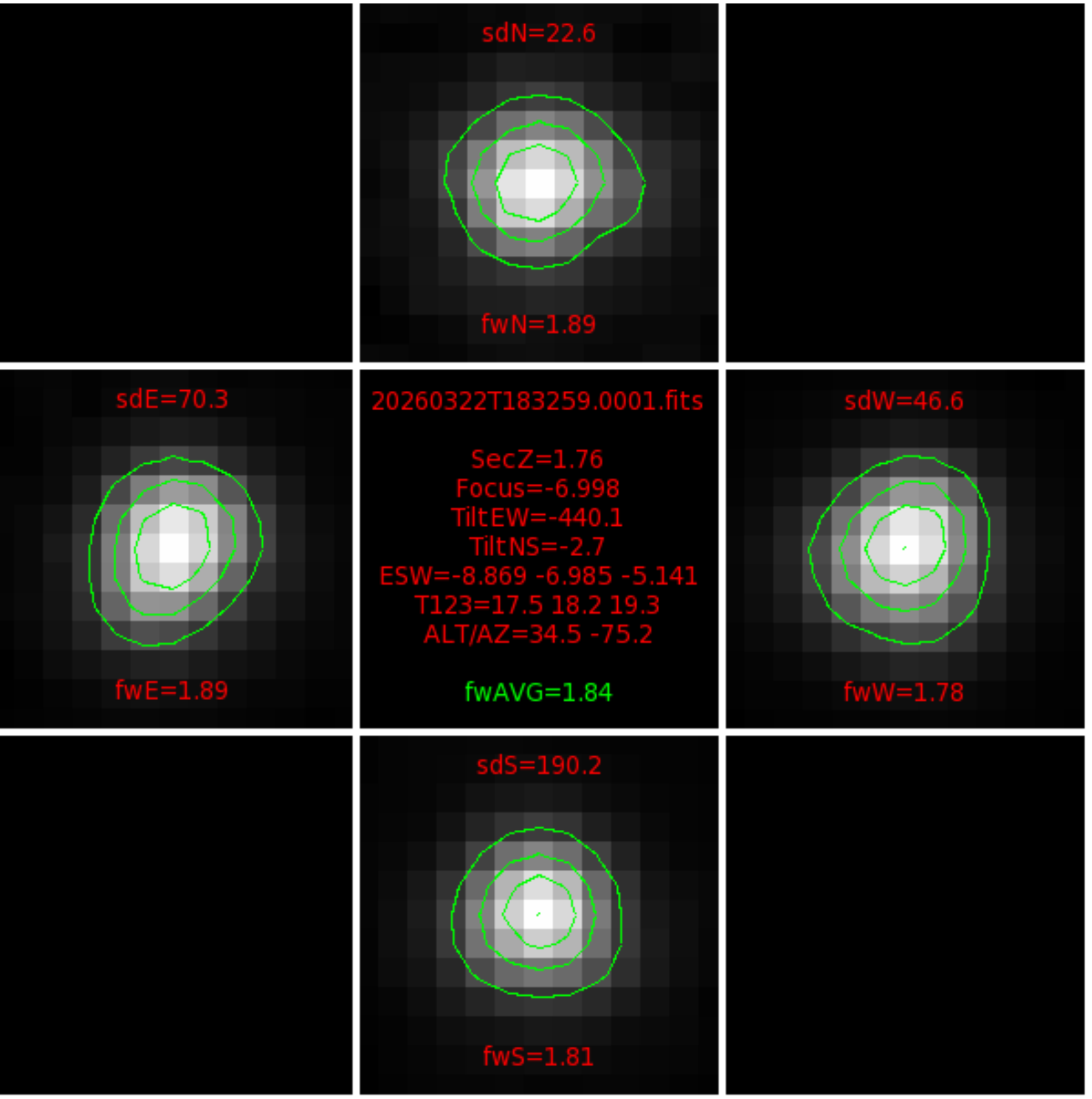
sdN=22.6
fwN=1.89
sdE=70.3
fwE=1.89
20260322T183259.0001.fits
SecZ=1.76
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.5 18.2 19.3
ALT/AZ=34.5 -75.2
fwAVG=1.84
sdW=46.6
fwW=1.78
sdS=190.2
fwS=1.81
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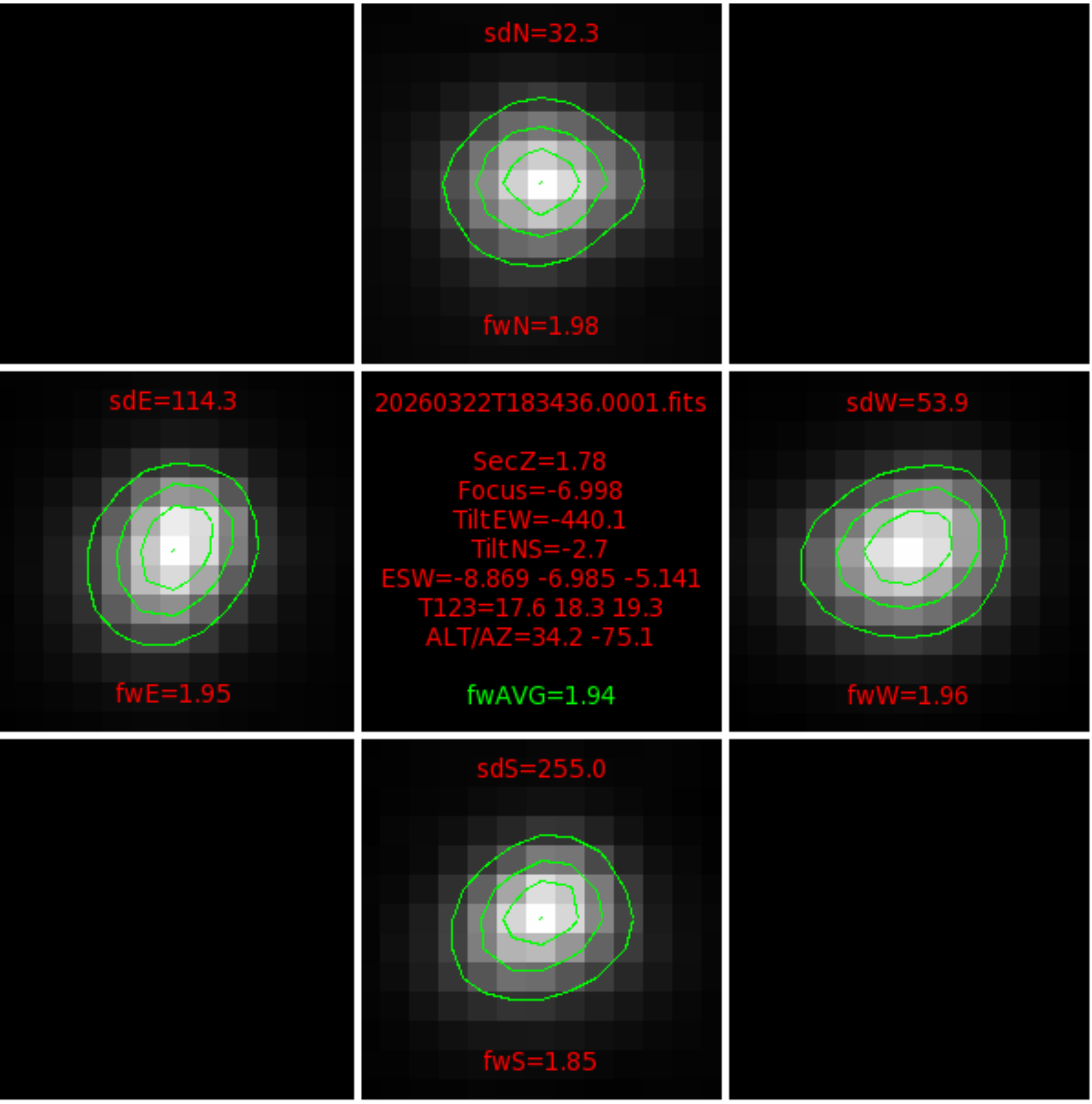
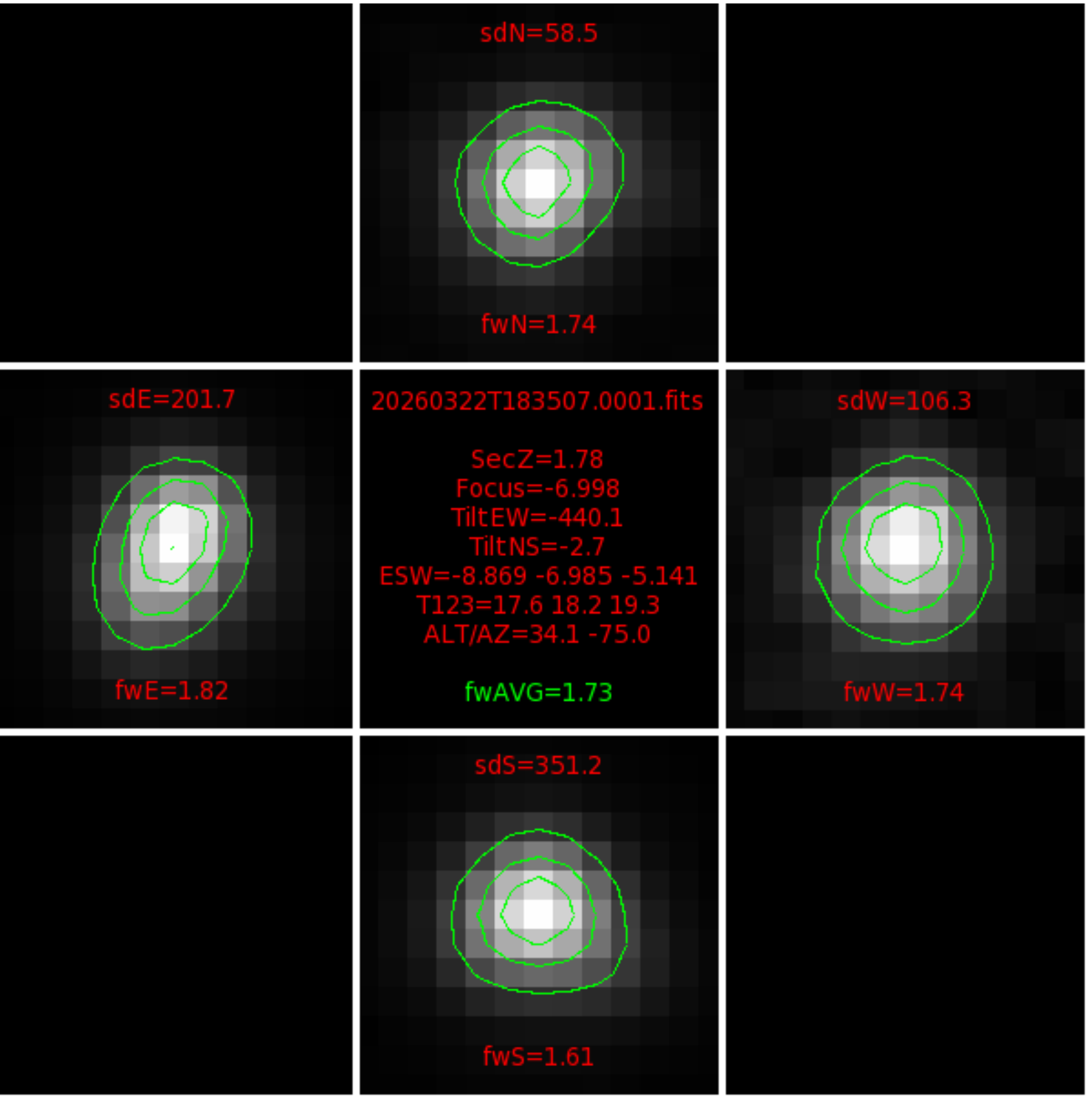

sdN=32.3
fwN=1.98
sdE=114.3
fwE=1.95
20260322T183436.0001.fits
SecZ=1.78
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.6 18.3 19.3
ALT/AZ=34.2 -75.1
fwAVG=1.94
sdW=53.9
fwW=1.96
sdS=255.0
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=58.5
fwN=1.74
sdE=201.7
fwE=1.82
20260322T183507.0001.fits
SecZ=1.78
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.6 18.2 19.3
ALT/AZ=34.1 -75.0
fwAVG=1.73
sdW=106.3
fwW=1.74
sdS=351.2
fwS=1.61
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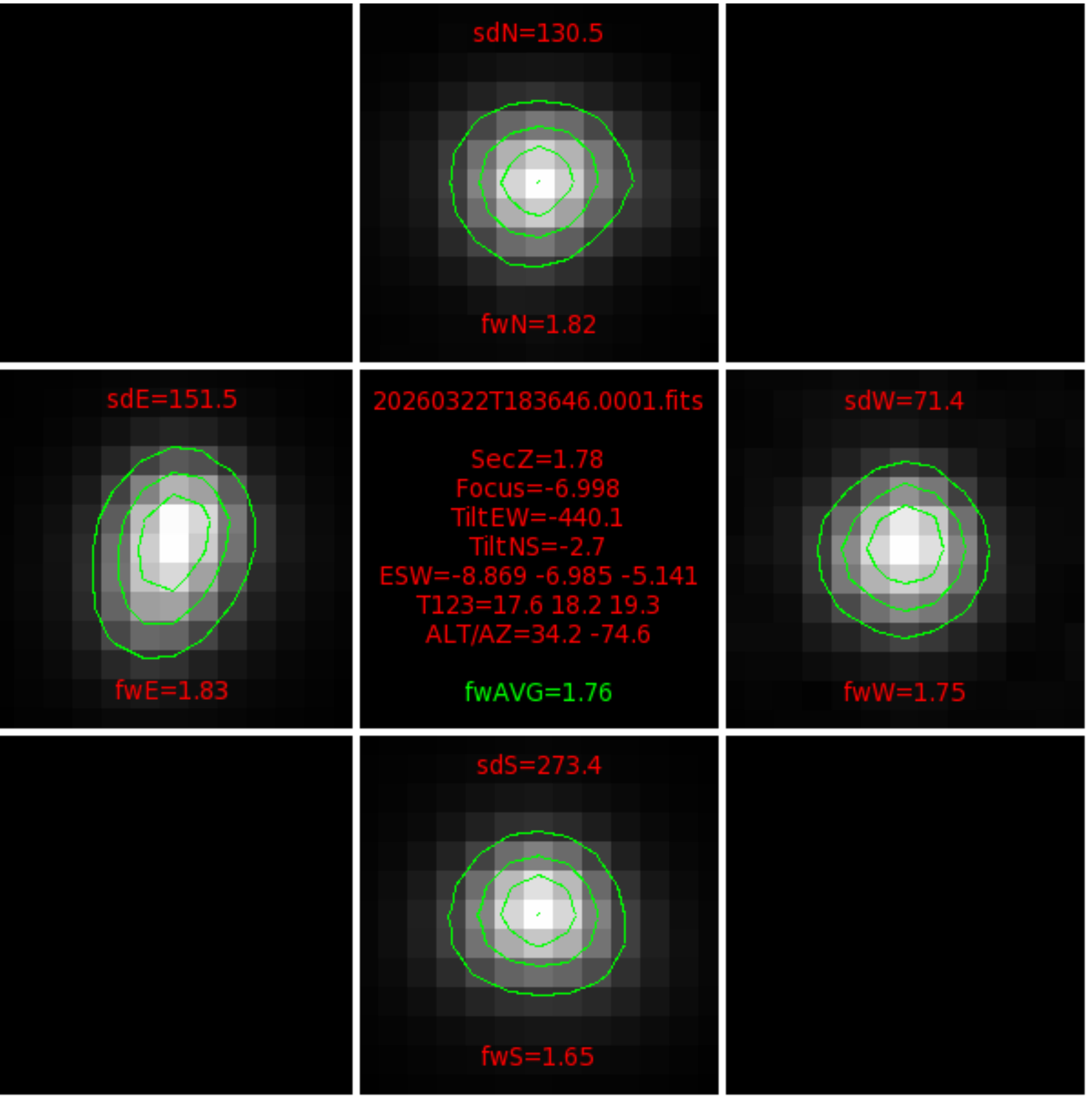
sdN=130.5
fwN=1.82
sdE=151.5
fwE=1.83
20260322T183646.0001.fits
SecZ=1.78
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.6 18.2 19.3
ALT/AZ=34.2 -74.6
fwAVG=1.76
sdW=71.4
fwW=1.75
sdS=273.4
fwS=1.65
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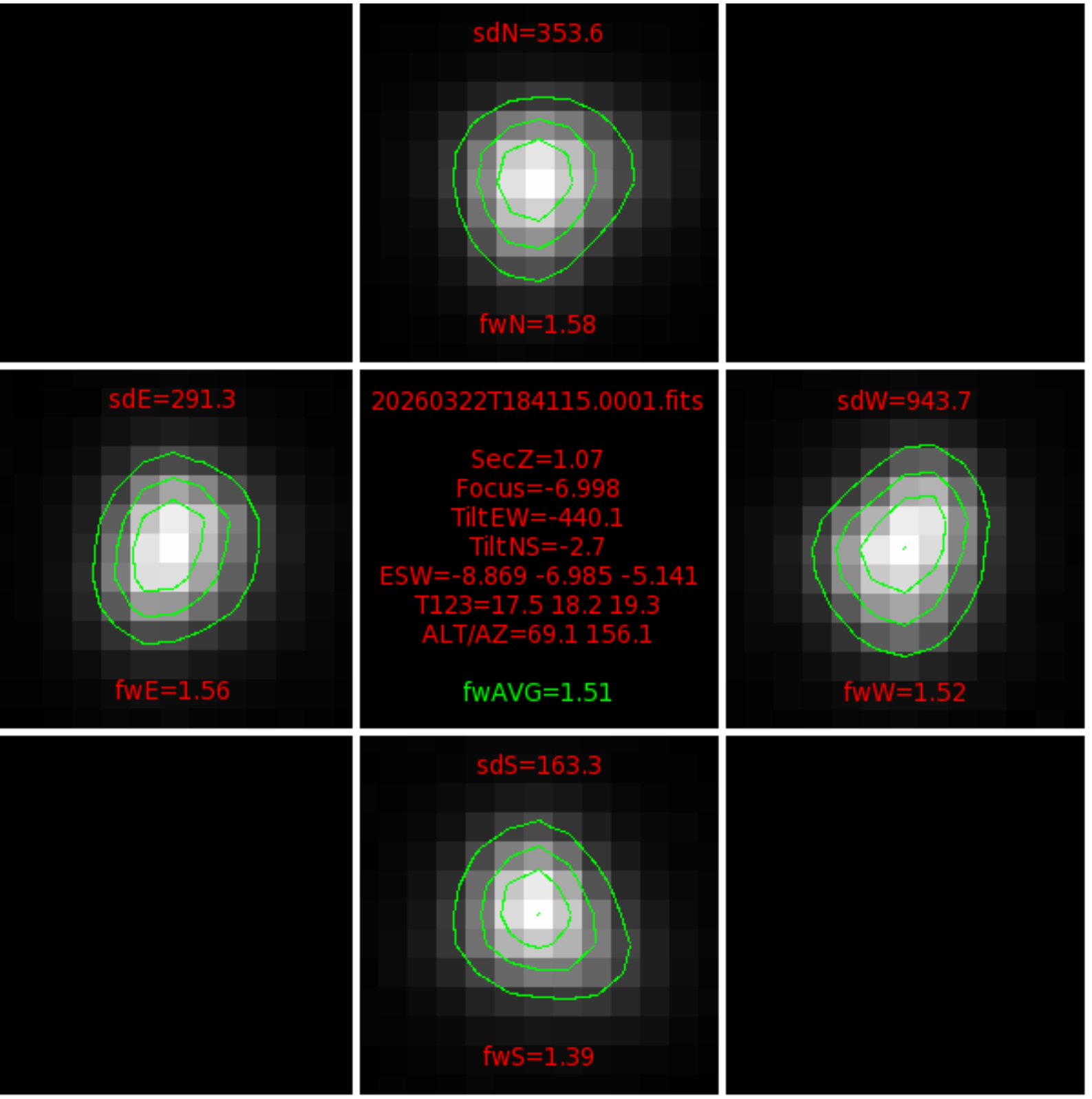
sdN=353.6
fwN=1.58
sdE=291.3
fwE=1.56
20260322T184115.0001.fits
SecZ=1.07
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.5 18.2 19.3
ALT/AZ=69.1 156.1
fwAVG=1.51
sdW=943.7
fwW=1.52
sdS=163.3
fwS=1.39
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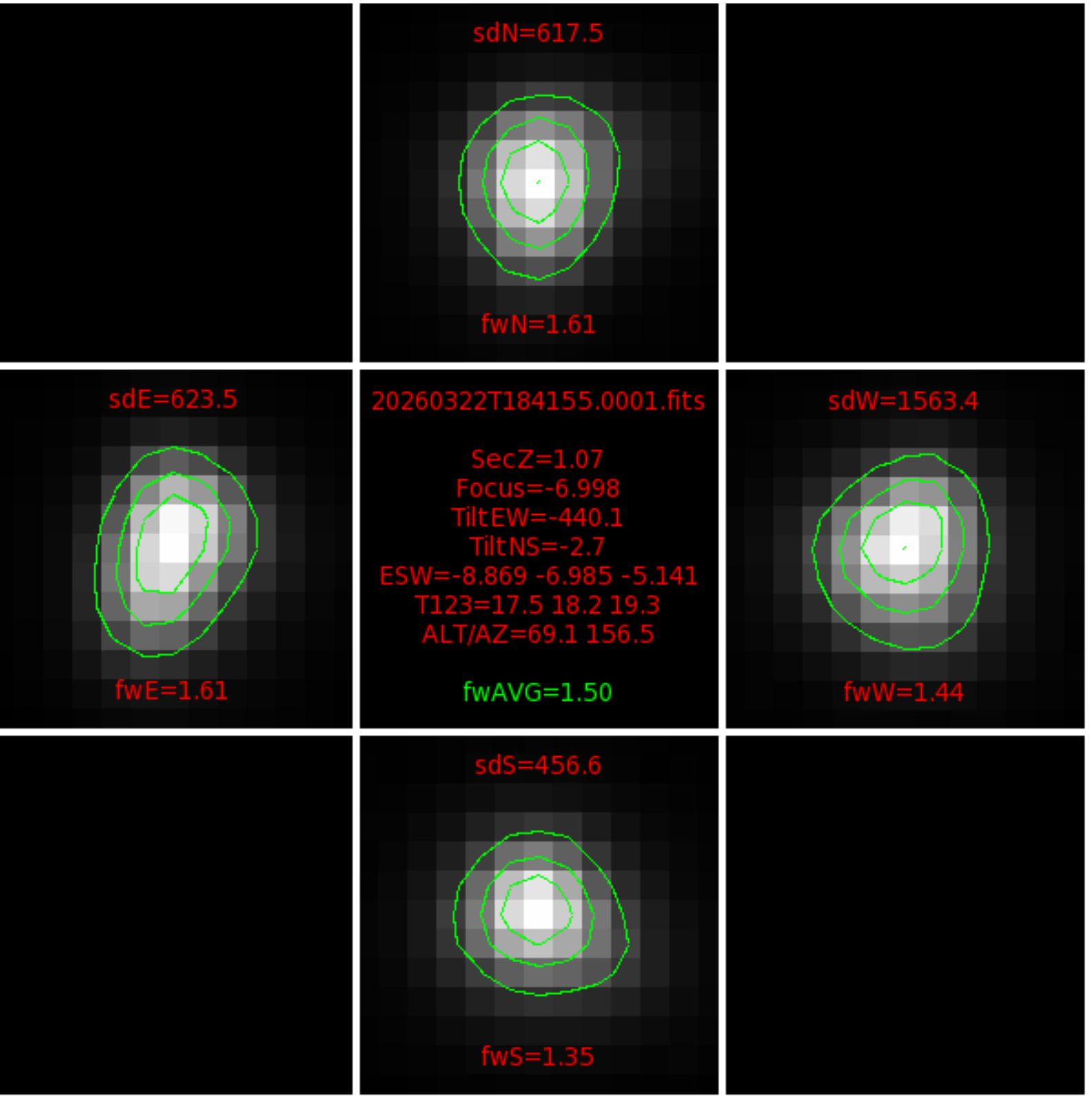
sdN=617.5
fwN=1.61
sdE=623.5
fwE=1.61
20260322T184155.0001.fits
SecZ=1.07
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.5 18.2 19.3
ALT/AZ=69.1 156.5
fwAVG=1.50
sdW=1563.4
fwW=1.44
sdS=456.6
fwS=1.35
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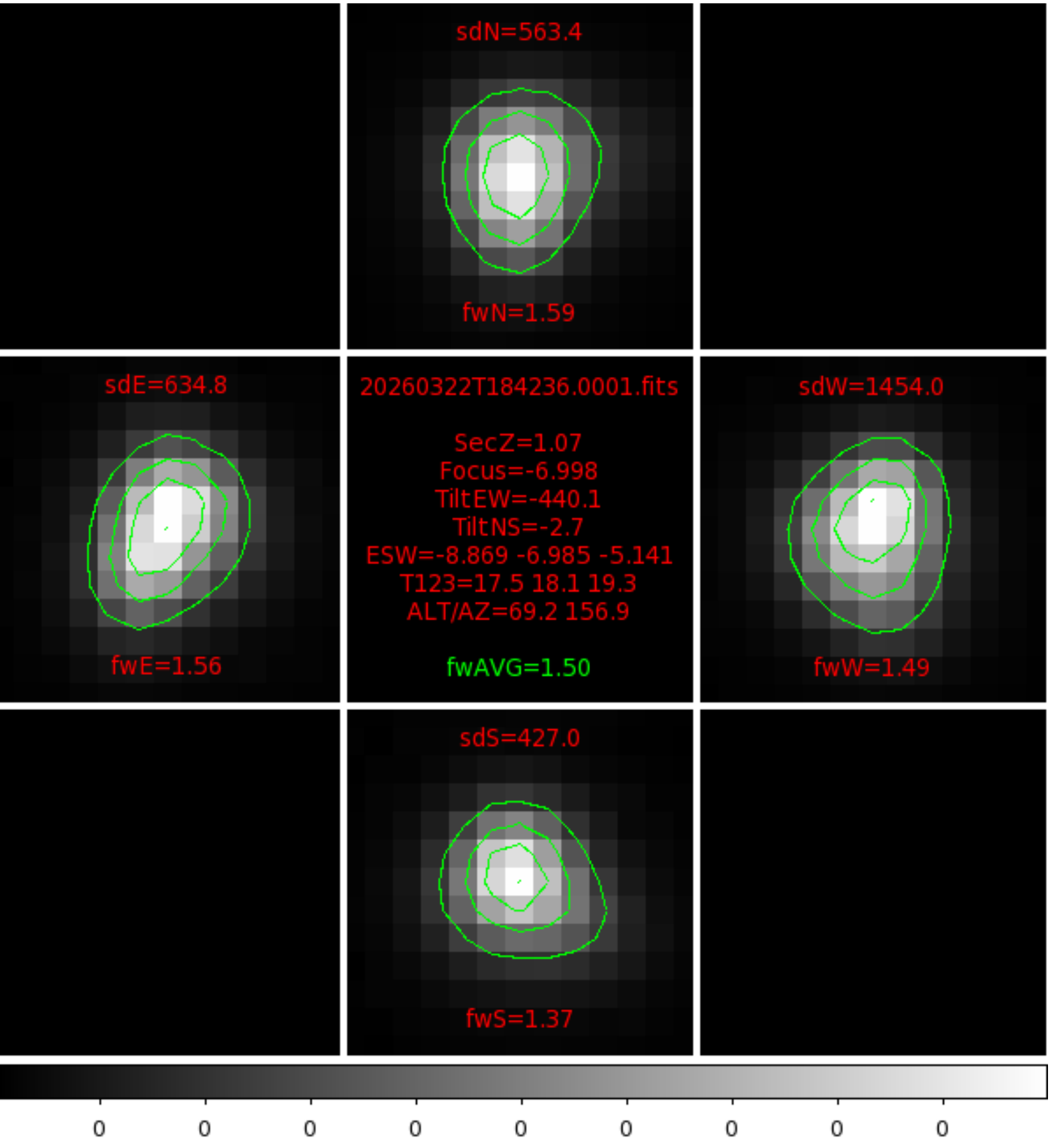
sdN=563.4
fwN=1.59
sdE=634.8
fwE=1.56
20260322T184236.0001.fits
SecZ=1.07
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.5 18.1 19.3
ALT/AZ=69.2 156.9
fwAVG=1.50
sdW=1454.0
fwW=1.49
sdS=427.0
fwS=1.37
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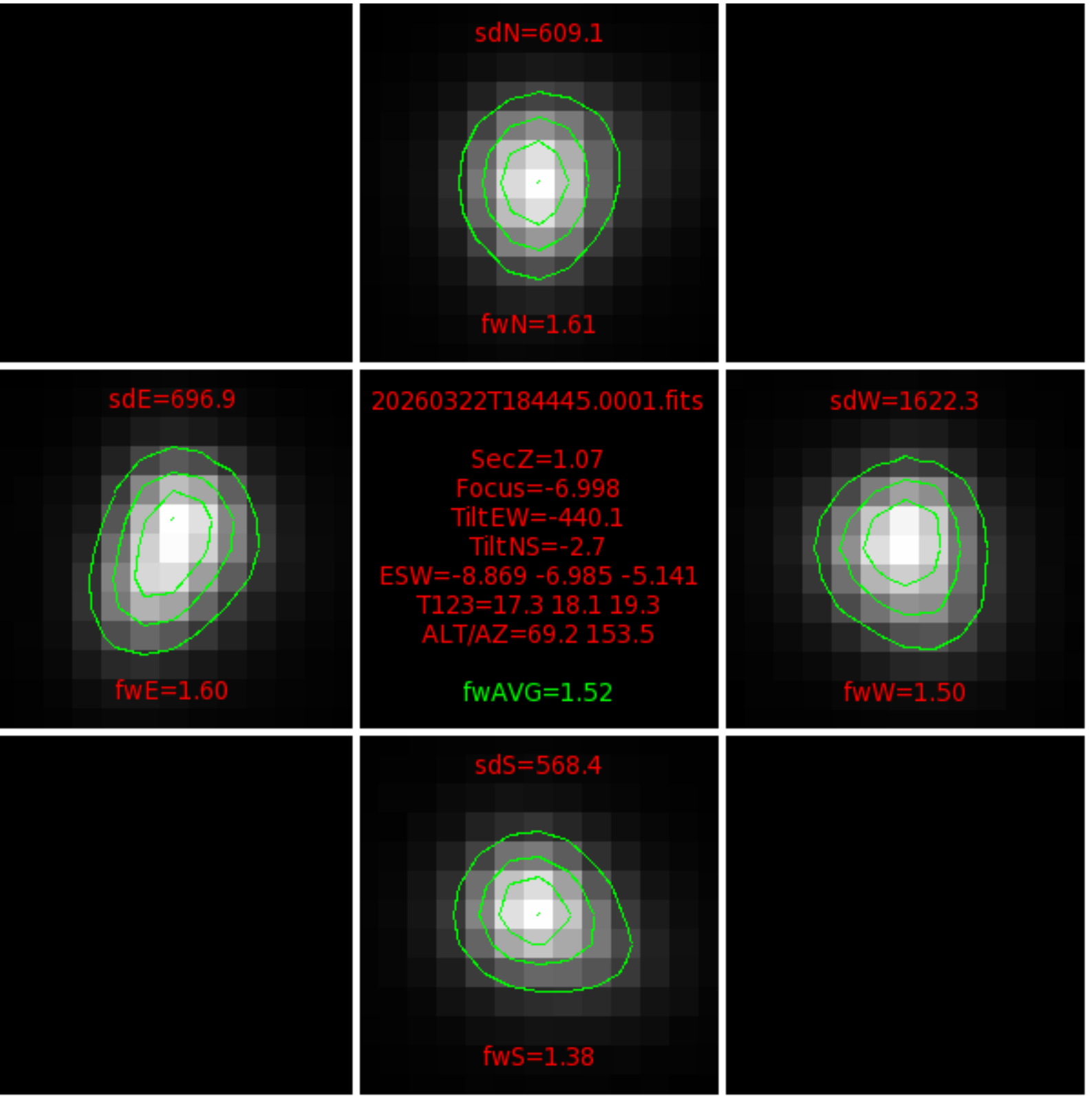
sdN=609.1
fwN=1.61
sdE=696.9
fwE=1.60
20260322T184445.0001.fits
SecZ=1.07
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.3 18.1 19.3
ALT/AZ=69.2 153.5
fwAVG=1.52
sdW=1622.3
fwW=1.50
sdS=568.4
fwS=1.38
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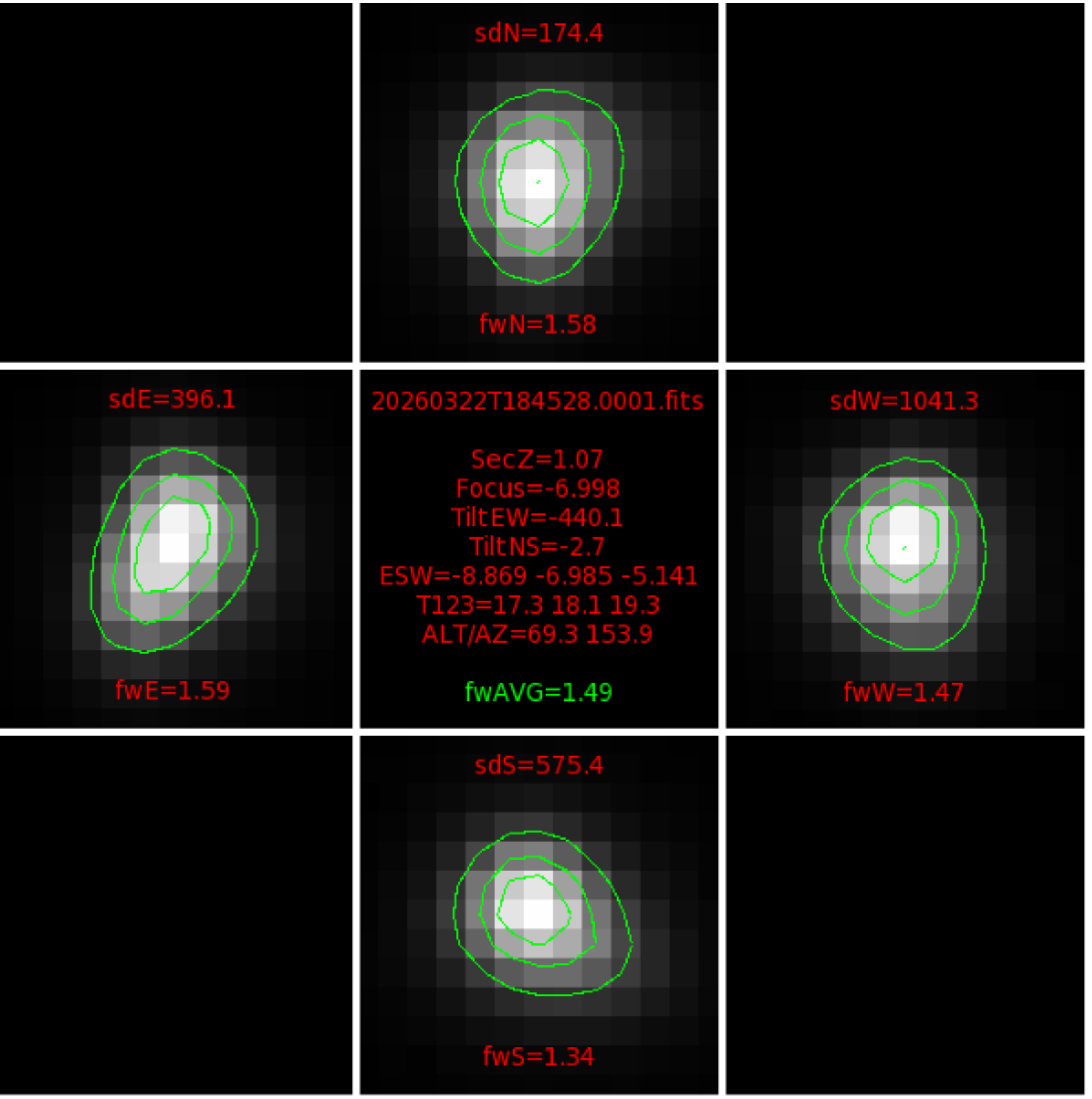
sdN=174.4
fwN=1.58
sdE=396.1
fwE=1.59
20260322T184528.0001.fits
SecZ=1.07
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.3 18.1 19.3
ALT/AZ=69.3 153.9
fwAVG=1.49
sdW=1041.3
fwW=1.47
sdS=575.4
fwS=1.34
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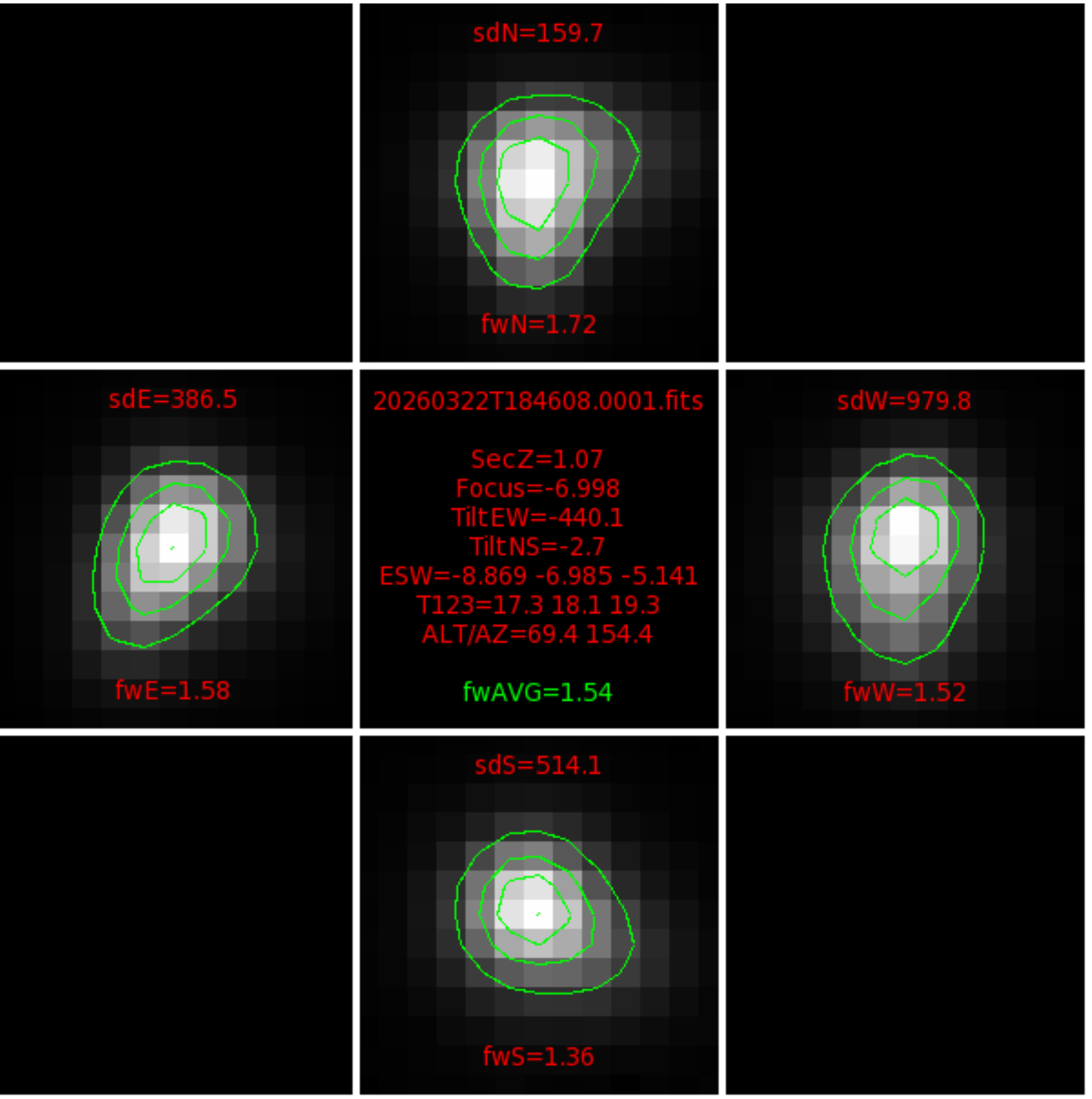
sdN=159.7
fwN=1.72
sdE=386.5
fwE=1.58
20260322T184608.0001.fits
SecZ=1.07
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.3 18.1 19.3
ALT/AZ=69.4 154.4
fwAVG=1.54
sdW=979.8
fwW=1.52
sdS=514.1
fwS=1.36
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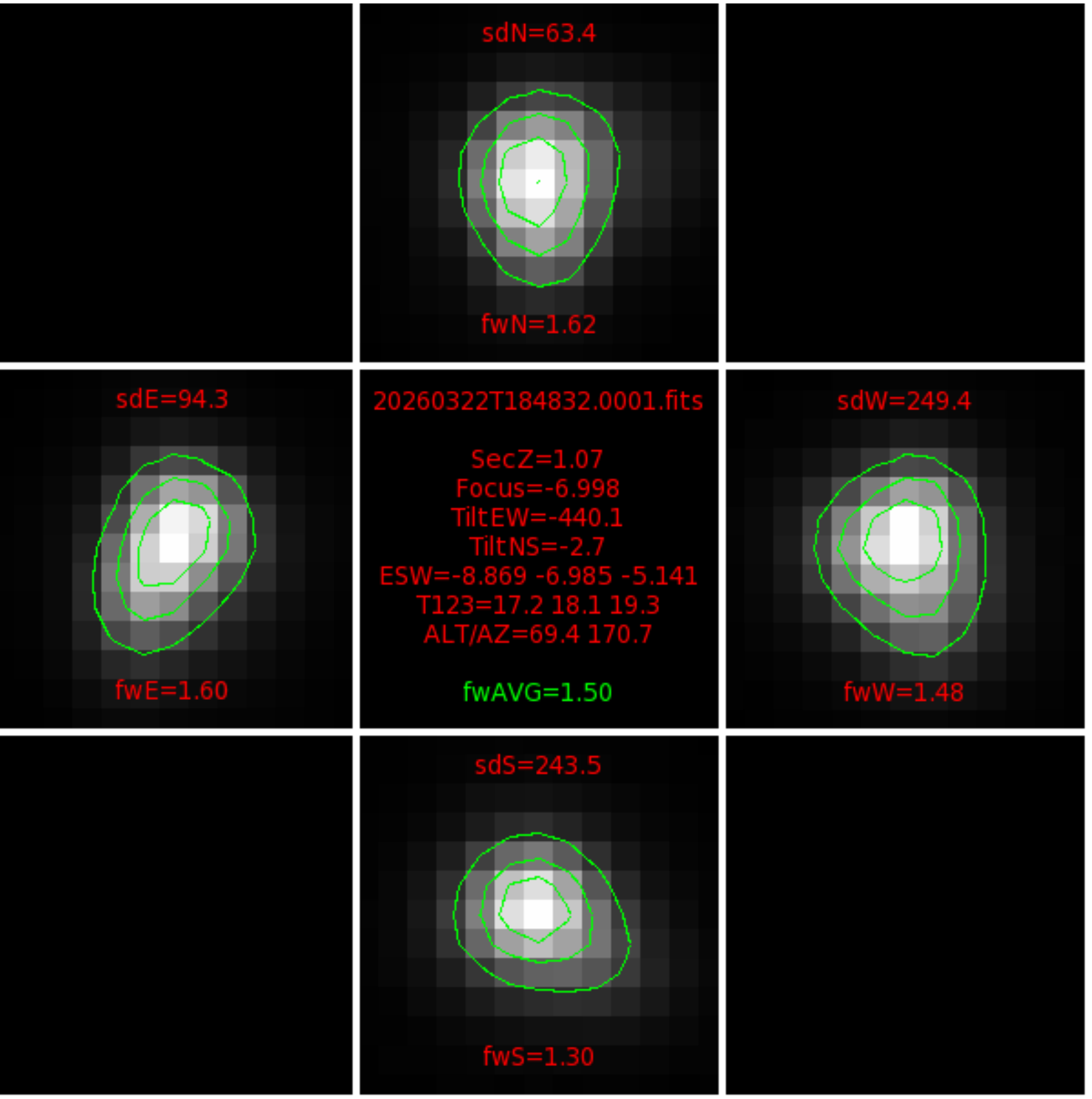
sdN=63.4
fwN=1.62
sdE=94.3
fwE=1.60
20260322T184832.0001.fits
SecZ=1.07
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.2 18.1 19.3
ALT/AZ=69.4 170.7
fwAVG=1.50
sdW=249.4
fwW=1.48
sdS=243.5
fwS=1.30
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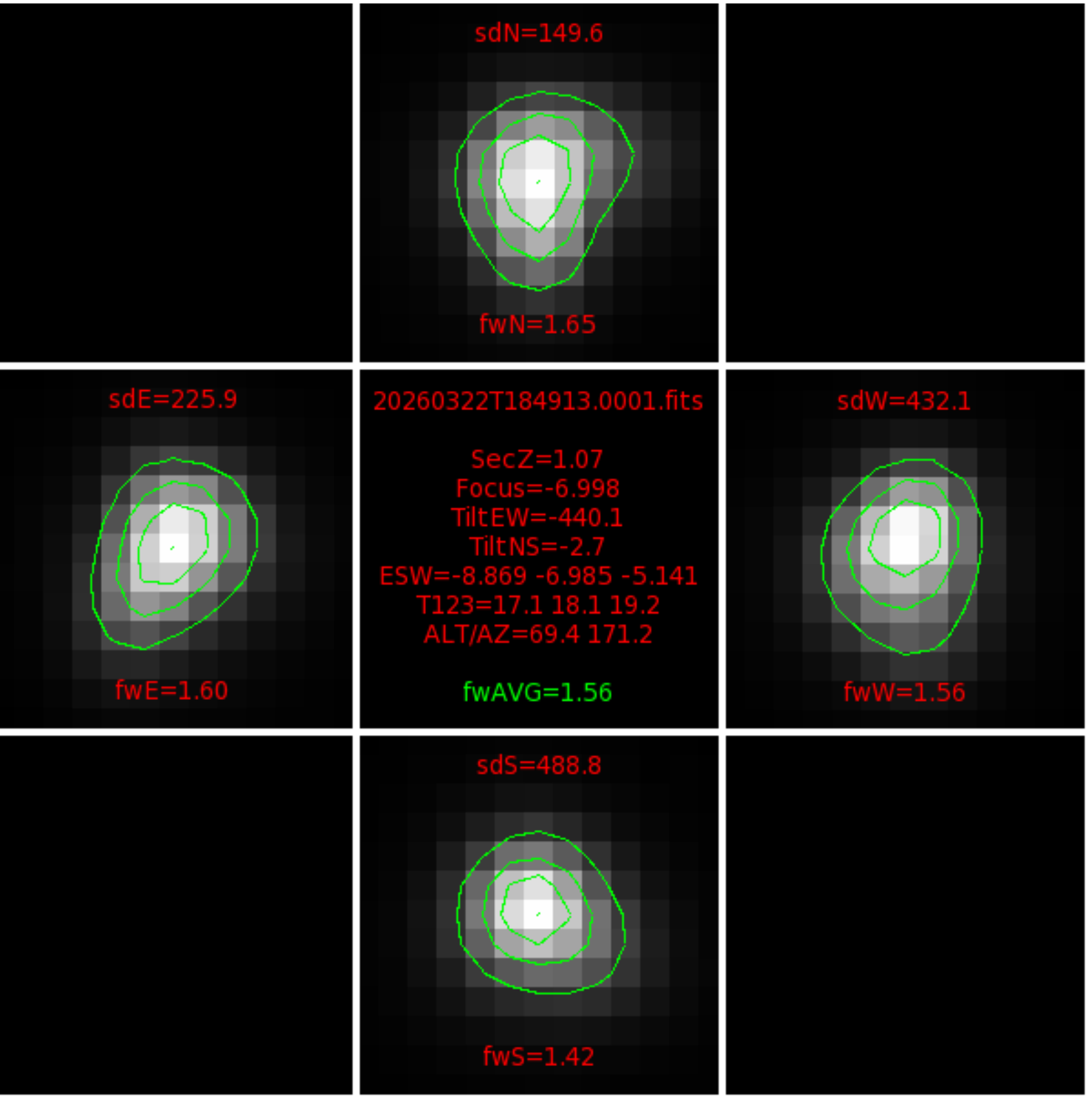
sdN=149.6
fwN=1.65
sdE=225.9
fwE=1.60
20260322T184913.0001.fits
SecZ=1.07
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.1 18.1 19.2
ALT/AZ=69.4 171.2
fwAVG=1.56
sdW=432.1
fwW=1.56
sdS=488.8
fwS=1.42
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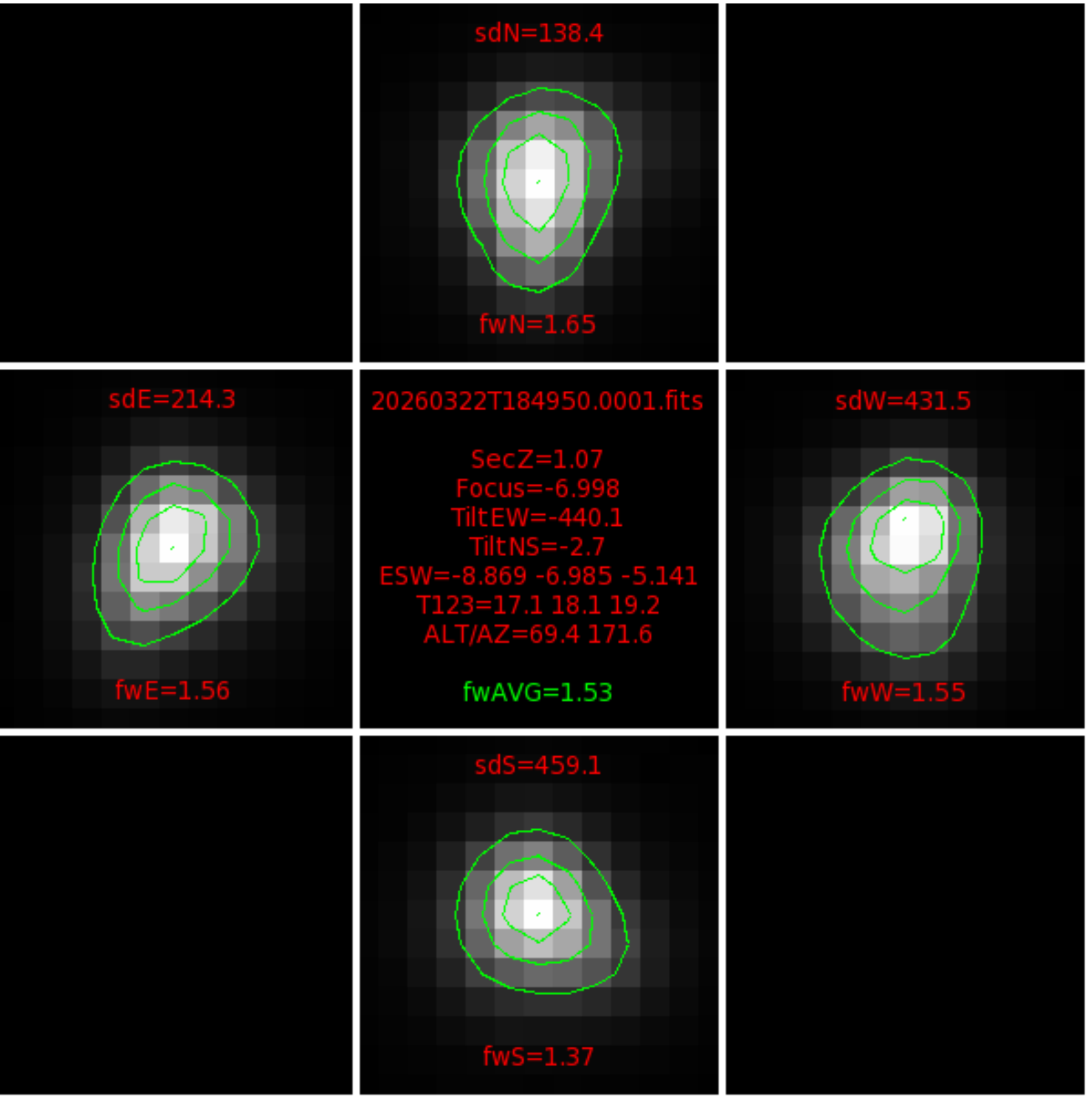
sdN=138.4
fwN=1.65
sdE=214.3
fwE=1.56
20260322T184950.0001.fits
SecZ=1.07
Focus=-6.998
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.869 -6.985 -5.141
T123=17.1 18.1 19.2
ALT/AZ=69.4 171.6
fwAVG=1.53
sdW=431.5
fwW=1.55
sdS=459.1
fwS=1.37
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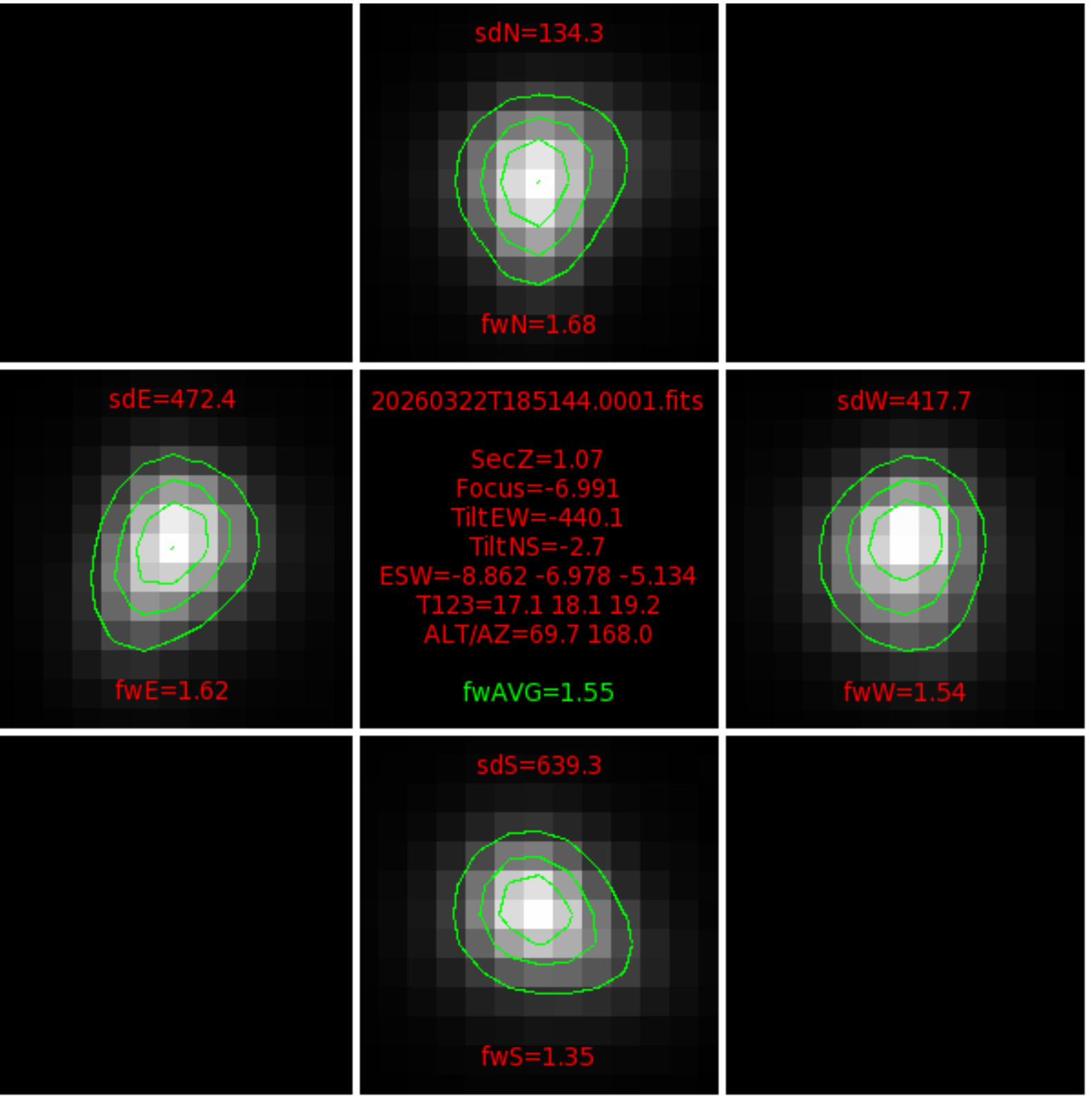
sdN=134.3
fwN=1.68
sdE=472.4
fwE=1.62
20260322T185144.0001.fits
SecZ=1.07
Focus=-6.991
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.862 -6.978 -5.134
T123=17.1 18.1 19.2
ALT/AZ=69.7 168.0
fwAVG=1.55
sdW=417.7
fwW=1.54
sdS=639.3
fwS=1.35
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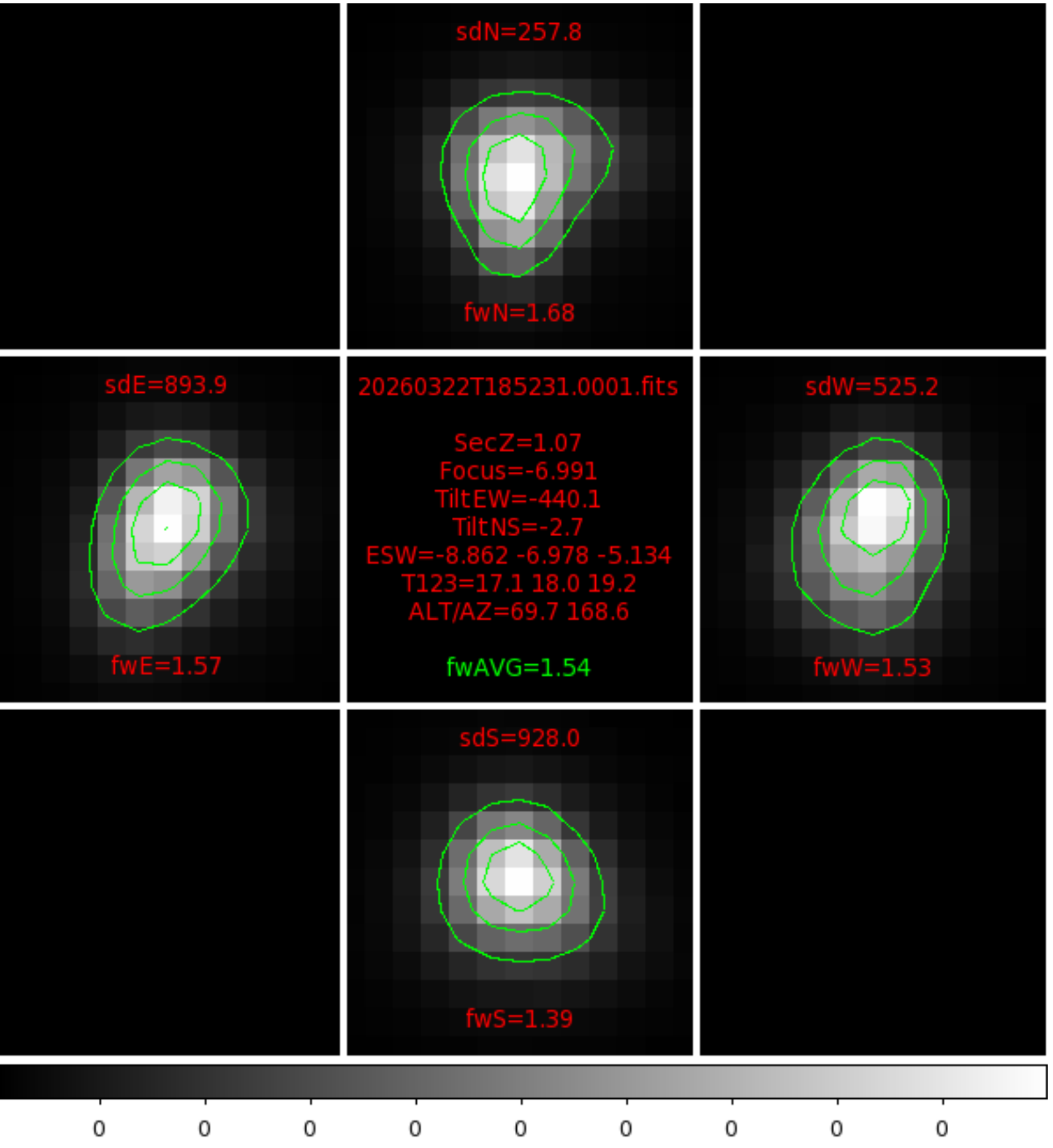
sdN=257.8
fwN=1.68
sdE=893.9
fwE=1.57
20260322T185231.0001.fits
SecZ=1.07
Focus=-6.991
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.862 -6.978 -5.134
T123=17.1 18.0 19.2
ALT/AZ=69.7 168.6
fwAVG=1.54
sdW=525.2
fwW=1.53
sdS=928.0
fwS=1.39
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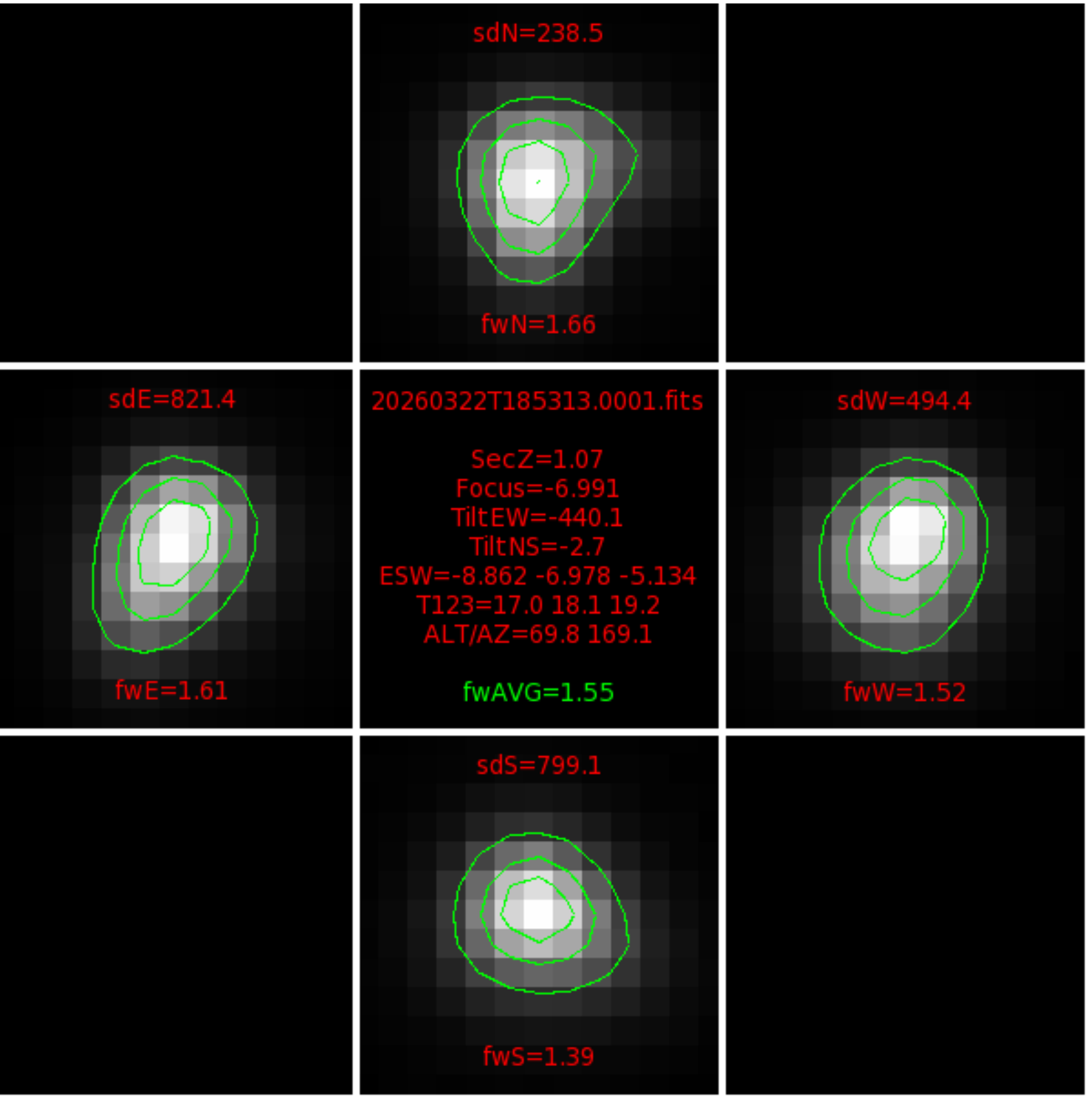
sdN=238.5
fwN=1.66
sdE=821.4
fwE=1.61
20260322T185313.0001.fits
SecZ=1.07
Focus=-6.991
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.862 -6.978 -5.134
T123=17.0 18.1 19.2
ALT/AZ=69.8 169.1
fwAVG=1.55
sdW=494.4
fwW=1.52
sdS=799.1
fwS=1.39
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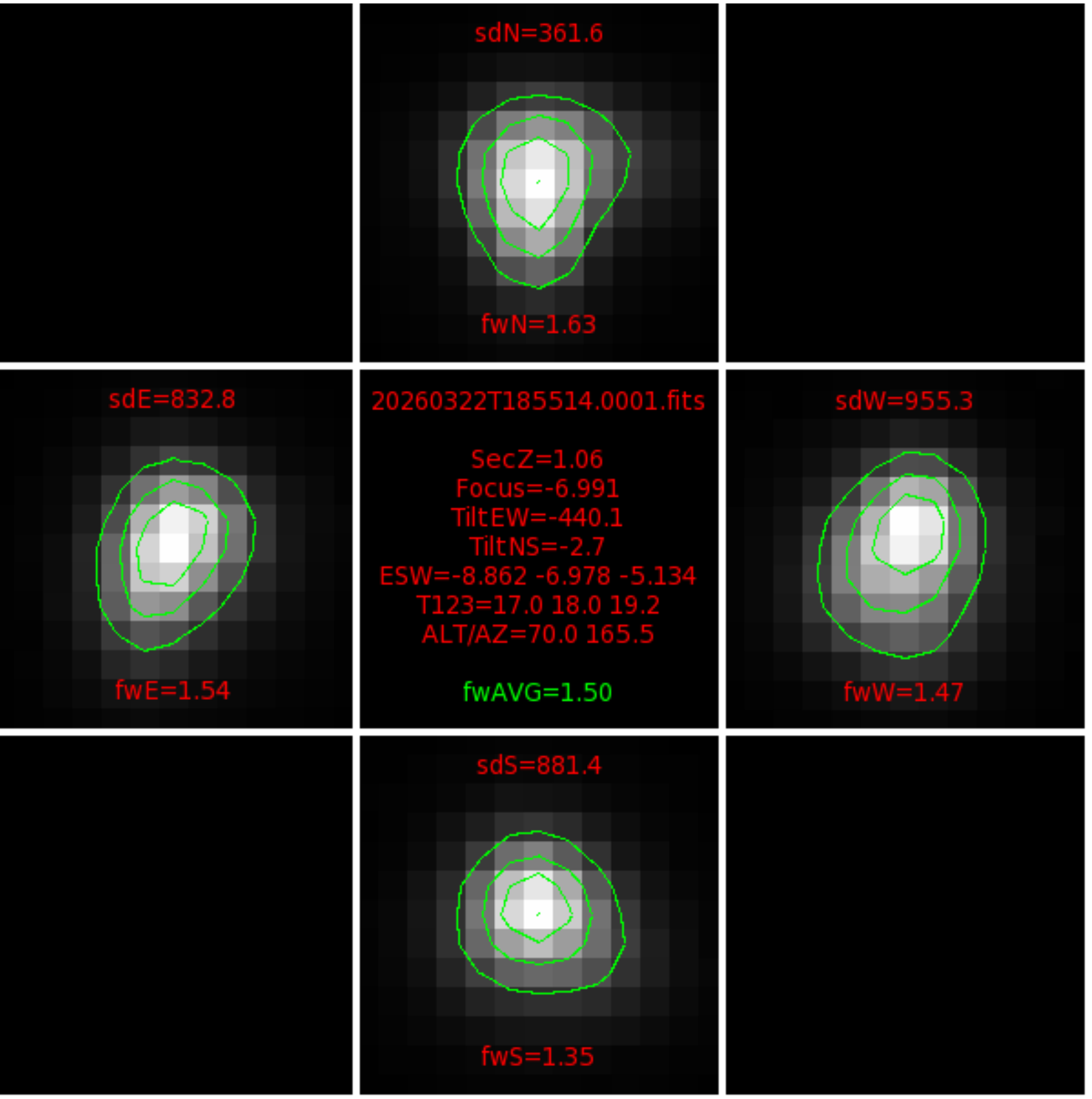
sdN=361.6
fwN=1.63
sdE=832.8
fwE=1.54
20260322T185514.0001.fits
SecZ=1.06
Focus=-6.991
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.862 -6.978 -5.134
T123=17.0 18.0 19.2
ALT/AZ=70.0 165.5
fwAVG=1.50
sdW=955.3
fwW=1.47
sdS=881.4
fwS=1.35
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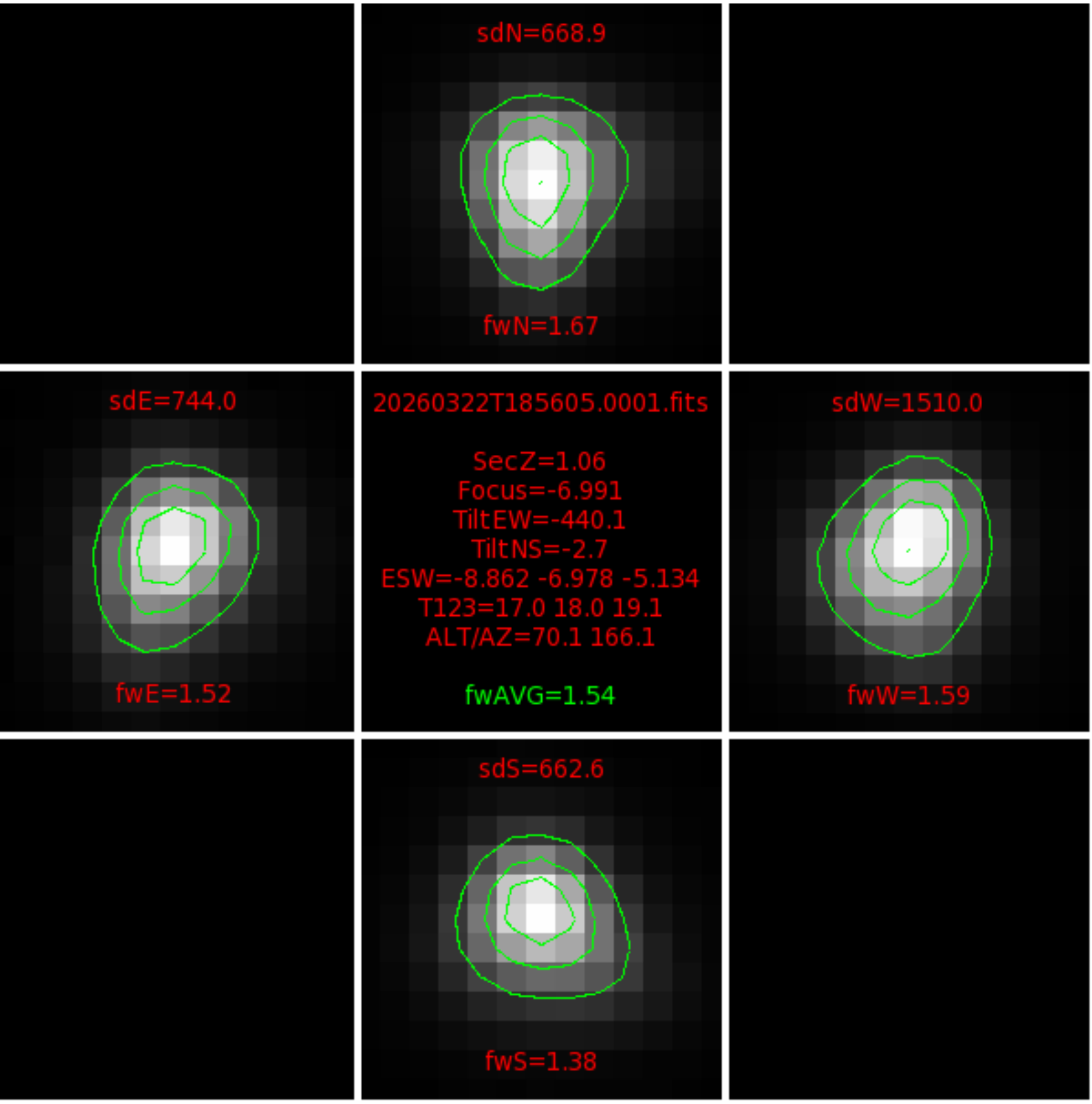
sdN=668.9
fwN=1.67
sdE=744.0
fwE=1.52
20260322T185605.0001.fits
SecZ=1.06
Focus=-6.991
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.862 -6.978 -5.134
T123=17.0 18.0 19.1
ALT/AZ=70.1 166.1
fwAVG=1.54
sdW=1510.0
fwW=1.59
sdS=662.6
fwS=1.38
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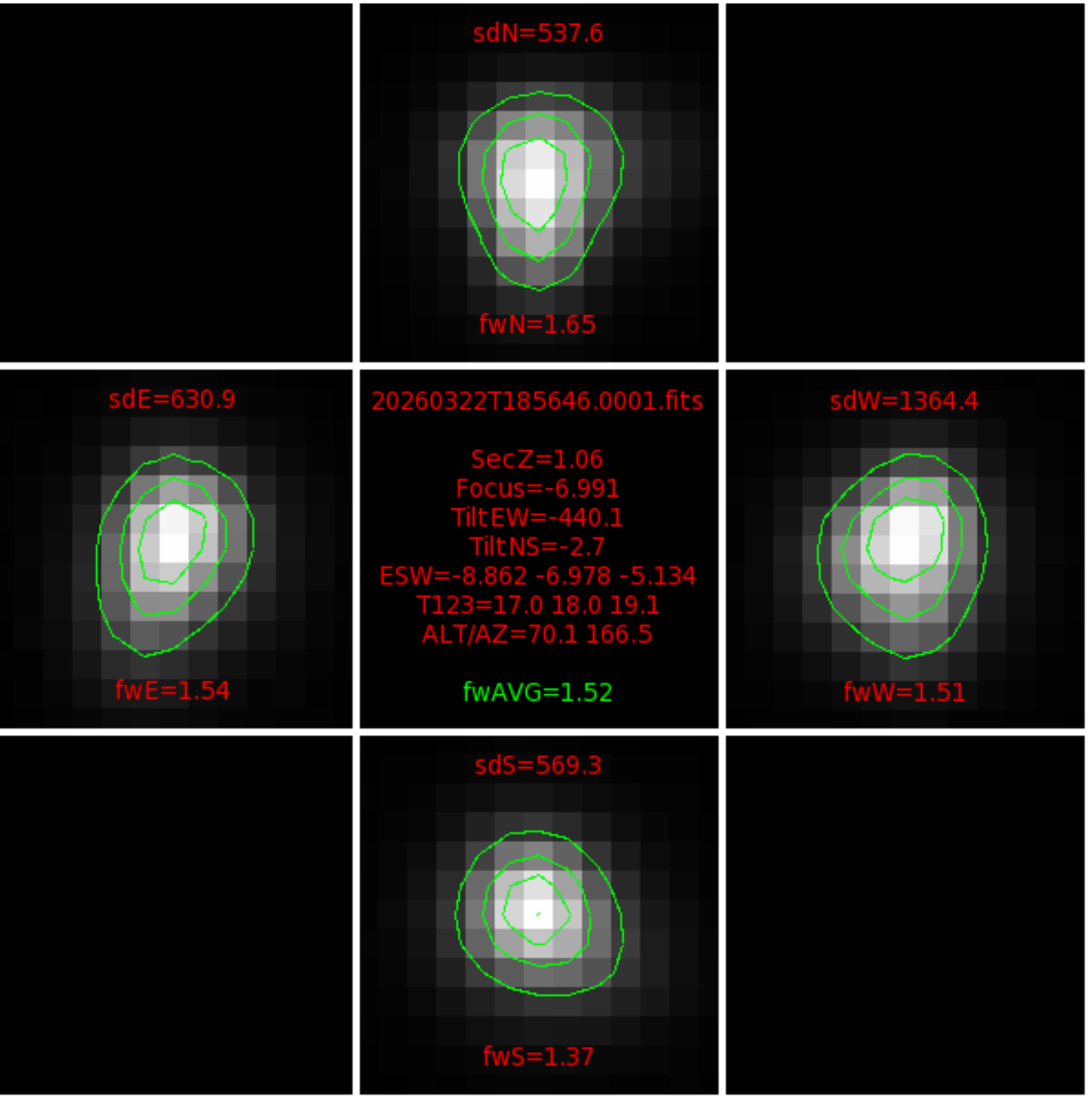
sdN=537.6
fwN=1.65
sdE=630.9
fwE=1.54
20260322T185646.0001.fits
SecZ=1.06
Focus=-6.991
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.862 -6.978 -5.134
T123=17.0 18.0 19.1
ALT/AZ=70.1 166.5
fwAVG=1.52
sdW=1364.4
fwW=1.51
sdS=569.3
fwS=1.37
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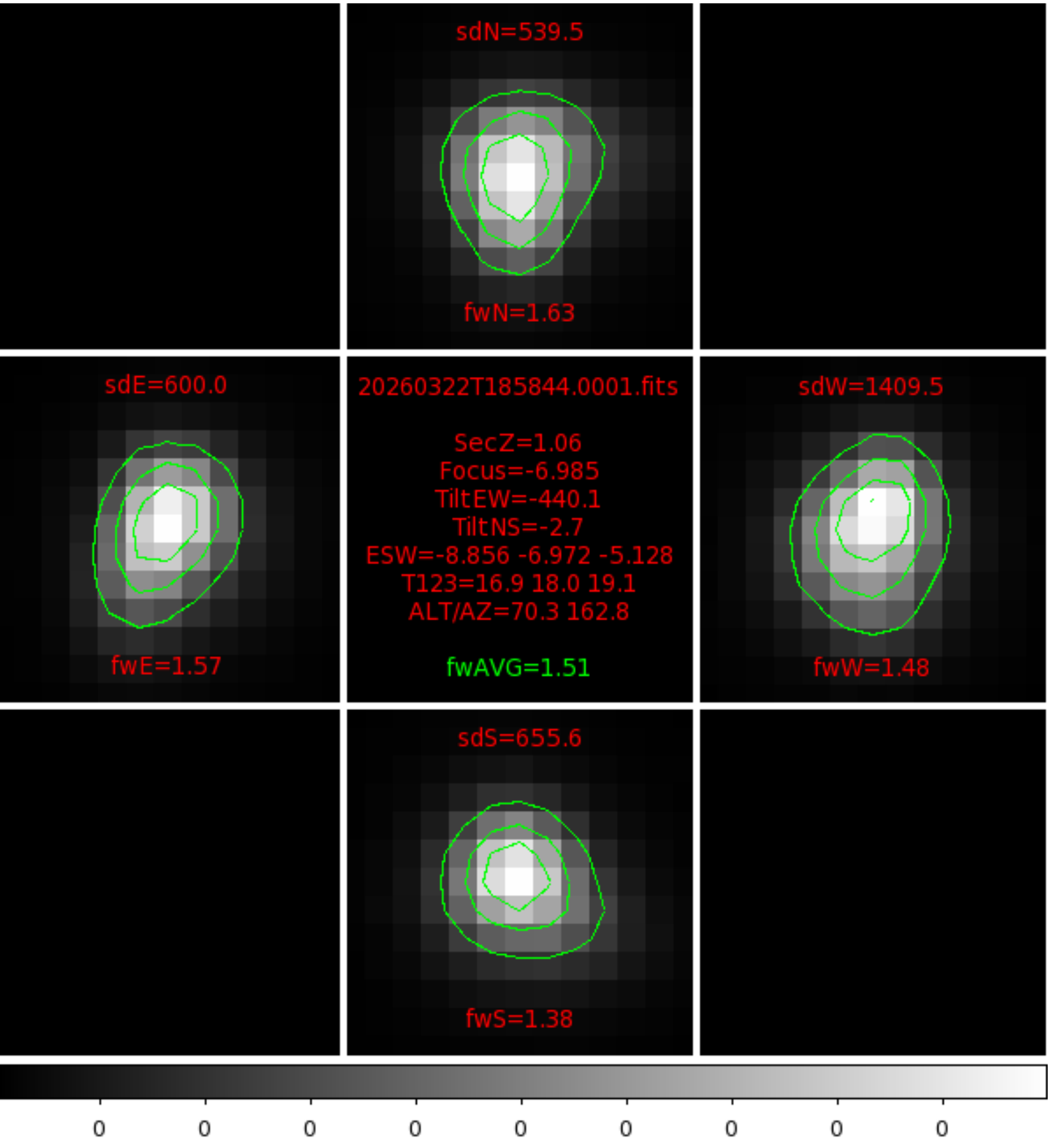
sdN=539.5
fwN=1.63
sdE=600.0
fwE=1.57
20260322T185844.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.9 18.0 19.1
ALT/AZ=70.3 162.8
fwAVG=1.51
sdW=1409.5
fwW=1.48
sdS=655.6
fwS=1.38
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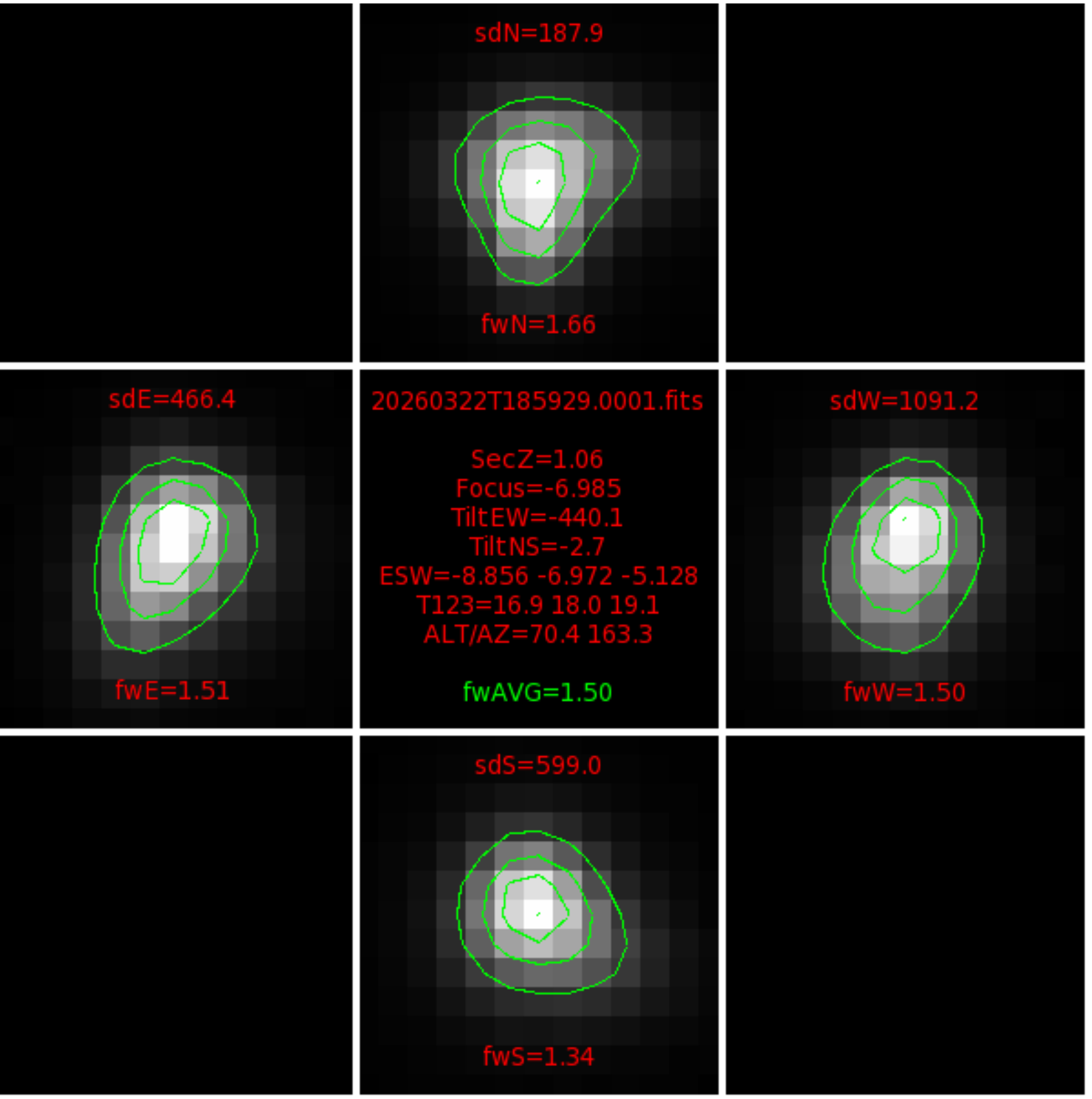
sdN=187.9
fwN=1.66
sdE=466.4
fwE=1.51
20260322T185929.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.9 18.0 19.1
ALT/AZ=70.4 163.3
fwAVG=1.50
sdW=1091.2
fwW=1.50
sdS=599.0
fwS=1.34
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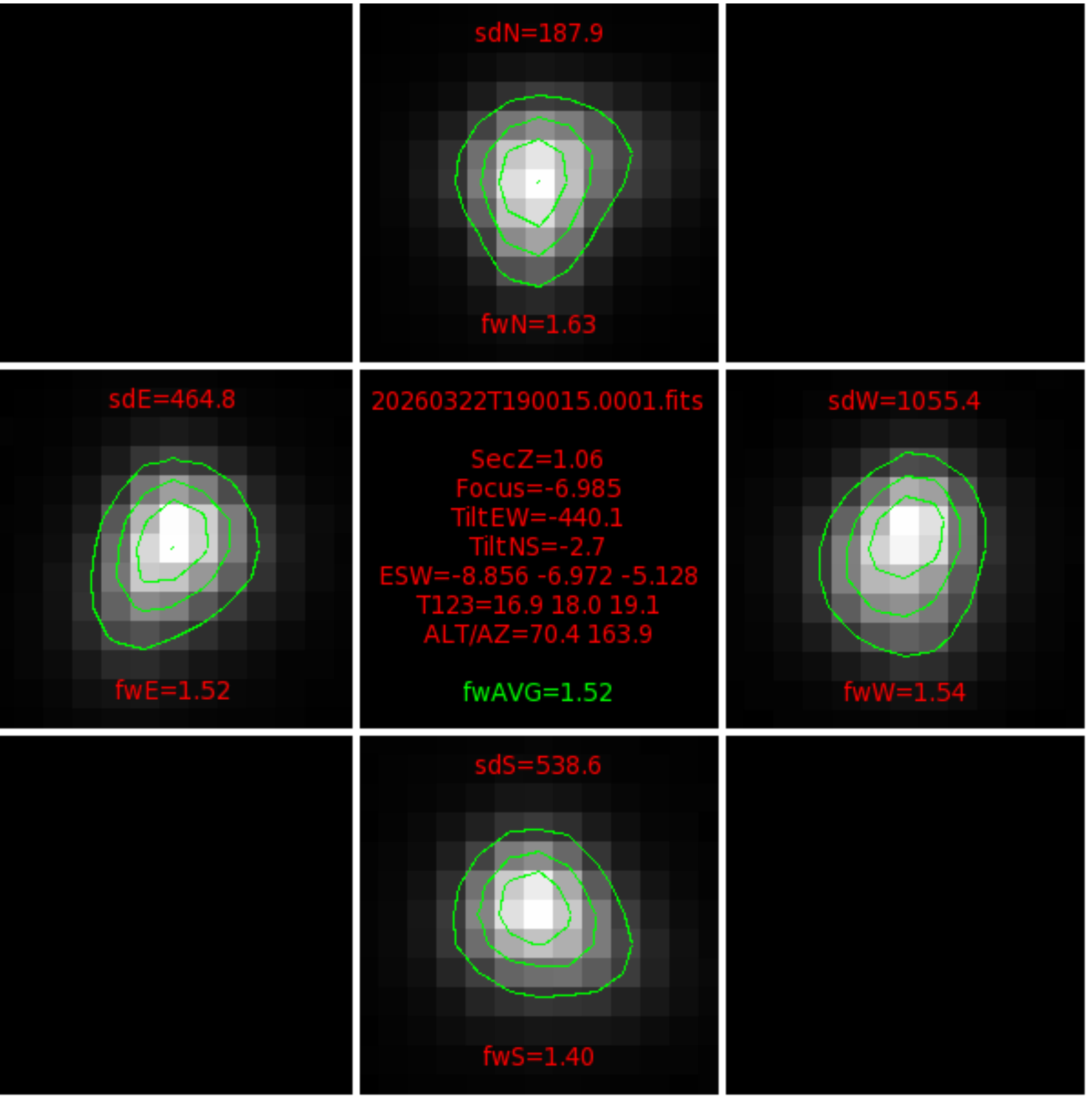
sdN=187.9
fwN=1.63
sdE=464.8
fwE=1.52
20260322T190015.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.9 18.0 19.1
ALT/AZ=70.4 163.9
fwAVG=1.52
sdW=1055.4
fwW=1.54
sdS=538.6
fwS=1.40
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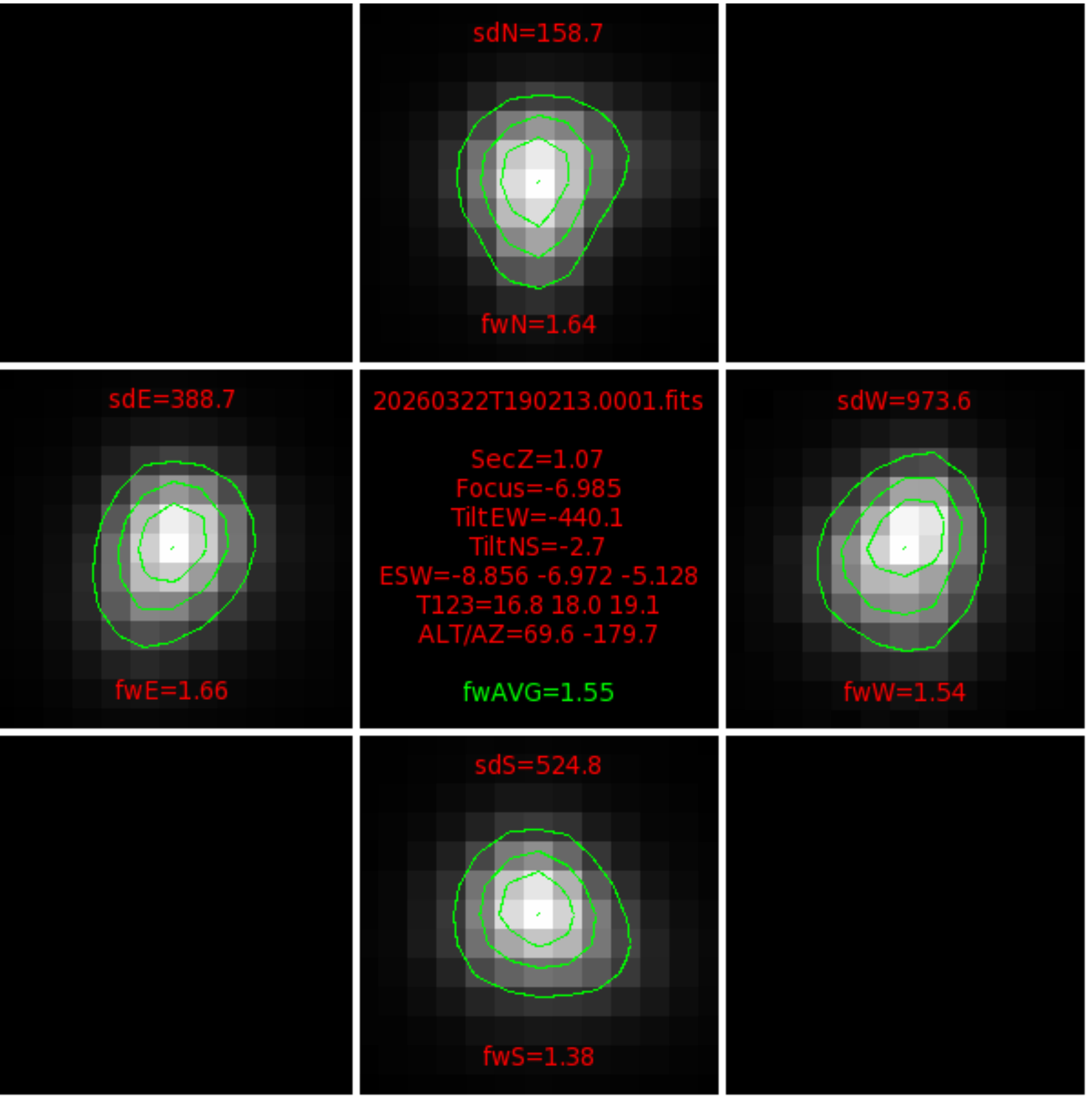
sdN=158.7
fwN=1.64
sdE=388.7
fwE=1.66
20260322T190213.0001.fits
SecZ=1.07
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.8 18.0 19.1
ALT/AZ=69.6 -179.7
fwAVG=1.55
sdW=973.6
fwW=1.54
sdS=524.8
fwS=1.38
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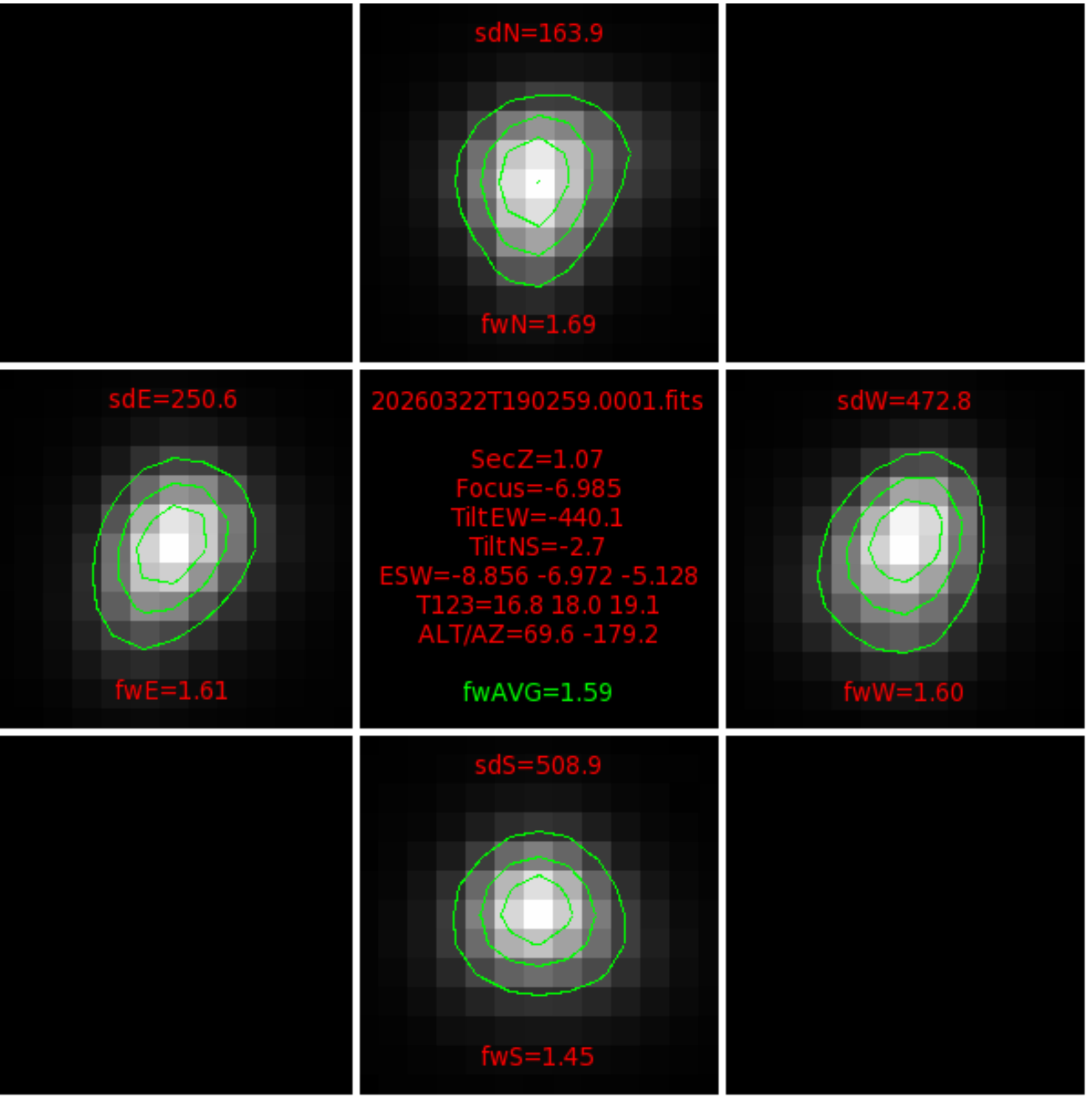
sdN=163.9
fwN=1.69
sdE=250.6
fwE=1.61
20260322T190259.0001.fits
SecZ=1.07
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.8 18.0 19.1
ALT/AZ=69.6 -179.2
fwAVG=1.59
sdW=472.8
fwW=1.60
sdS=508.9
fwS=1.45
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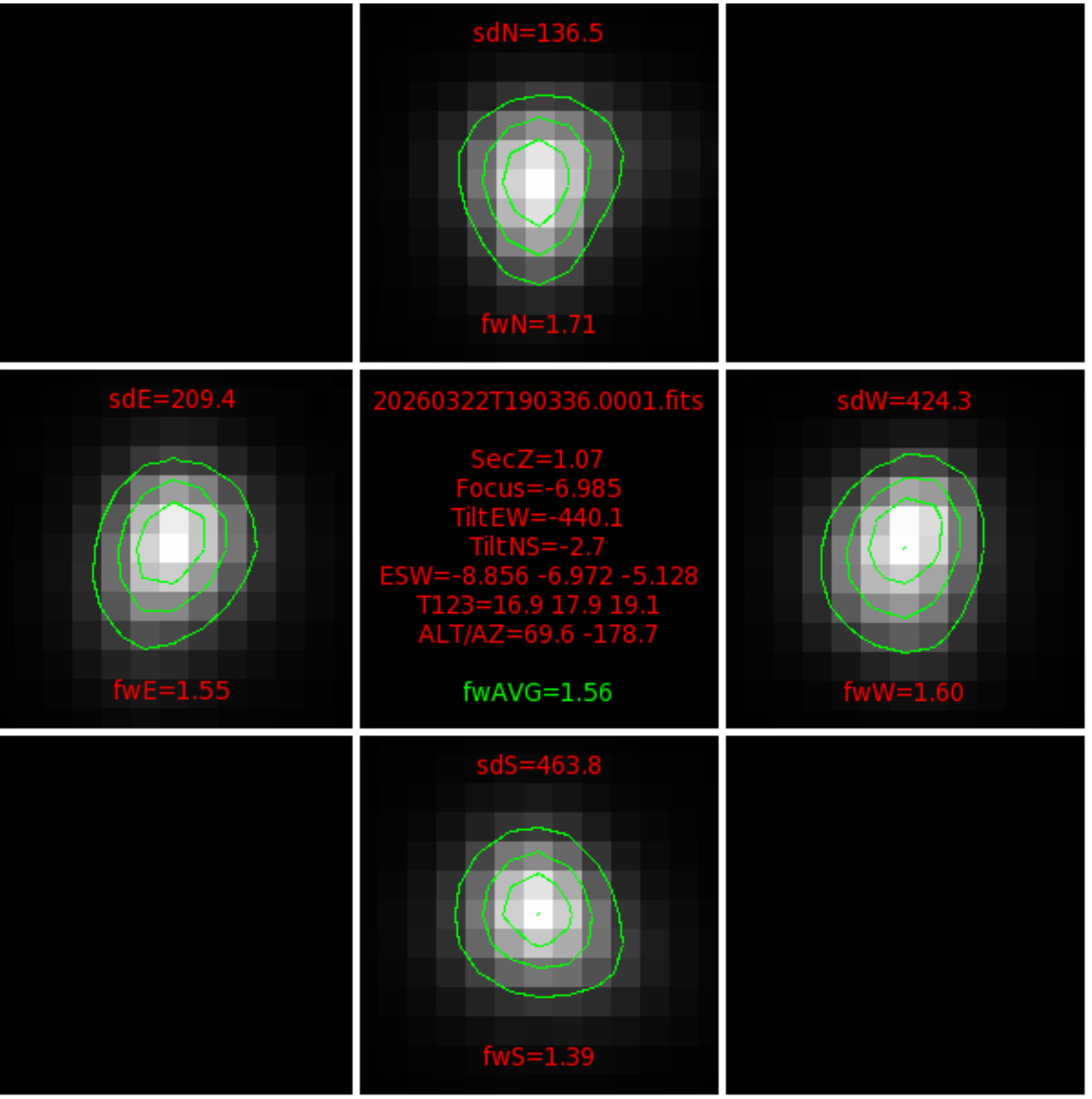
sdN=136.5
fwN=1.71
sdE=209.4
fwE=1.55
20260322T190336.0001.fits
SecZ=1.07
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.9 17.9 19.1
ALT/AZ=69.6 -178.7
fwAVG=1.56
sdW=424.3
fwW=1.60
sdS=463.8
fwS=1.39
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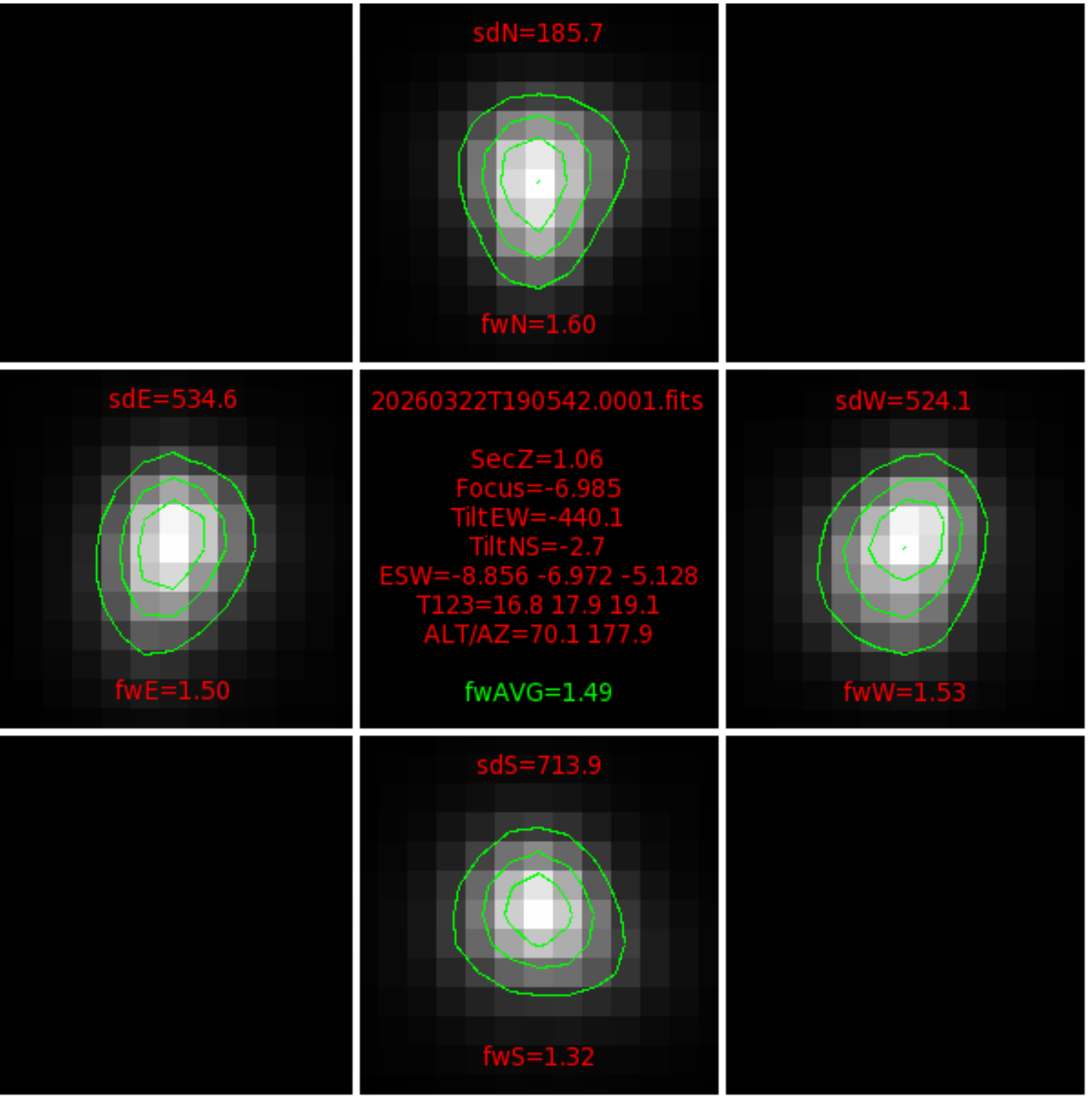
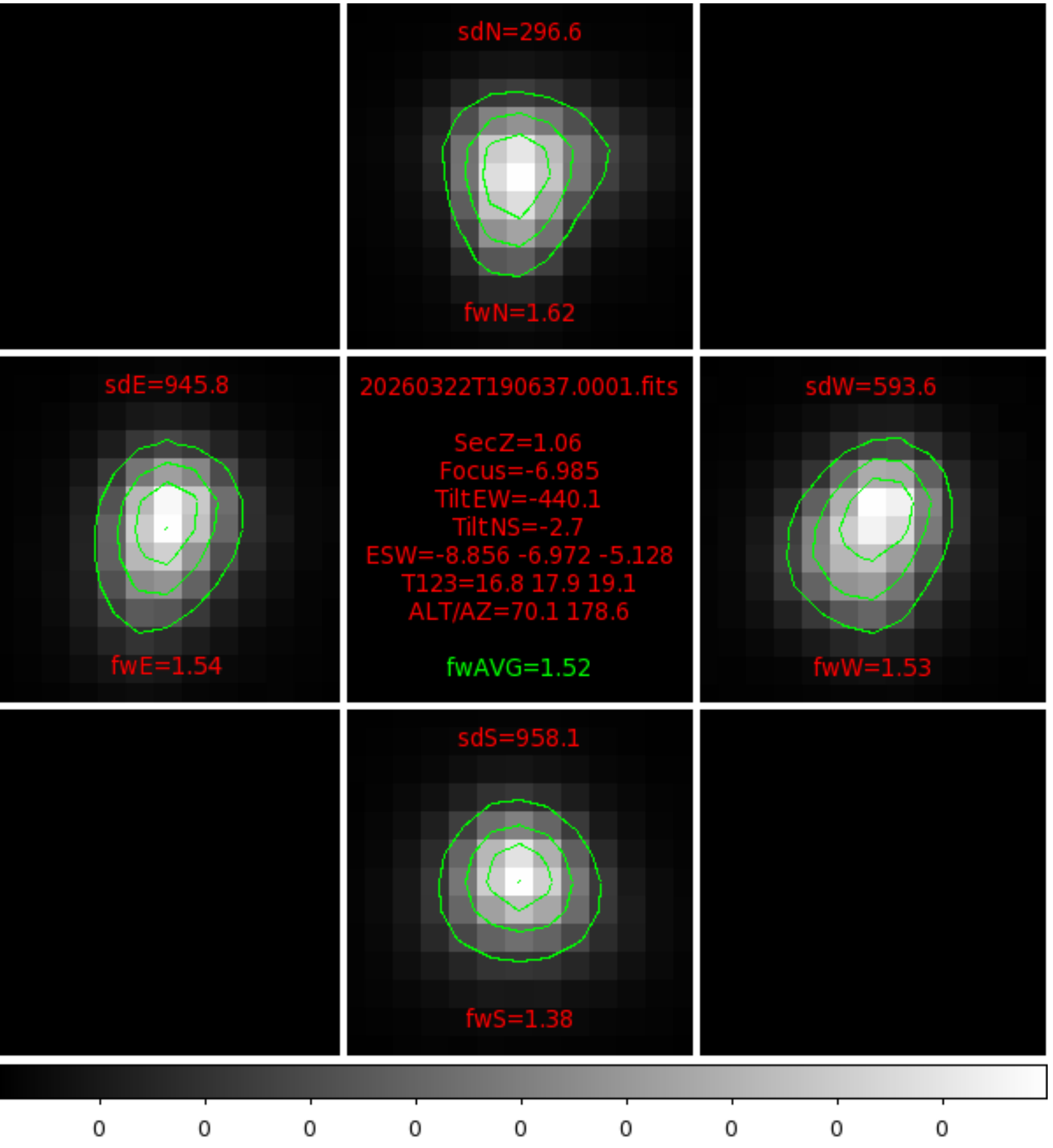

sdN=185.7
fwN=1.60
sdE=534.6
fwE=1.50
20260322T190542.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.8 17.9 19.1
ALT/AZ=70.1 177.9
fwAVG=1.49
sdW=524.1
fwW=1.53
sdS=713.9
fwS=1.32
0 0 0 0 0 0 0 0 0


sdN=296.6
fwN=1.62
sdE=945.8
fwE=1.54
20260322T190637.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.8 17.9 19.1
ALT/AZ=70.1 178.6
fwAVG=1.52
sdW=593.6
fwW=1.53
sdS=958.1
fwS=1.38
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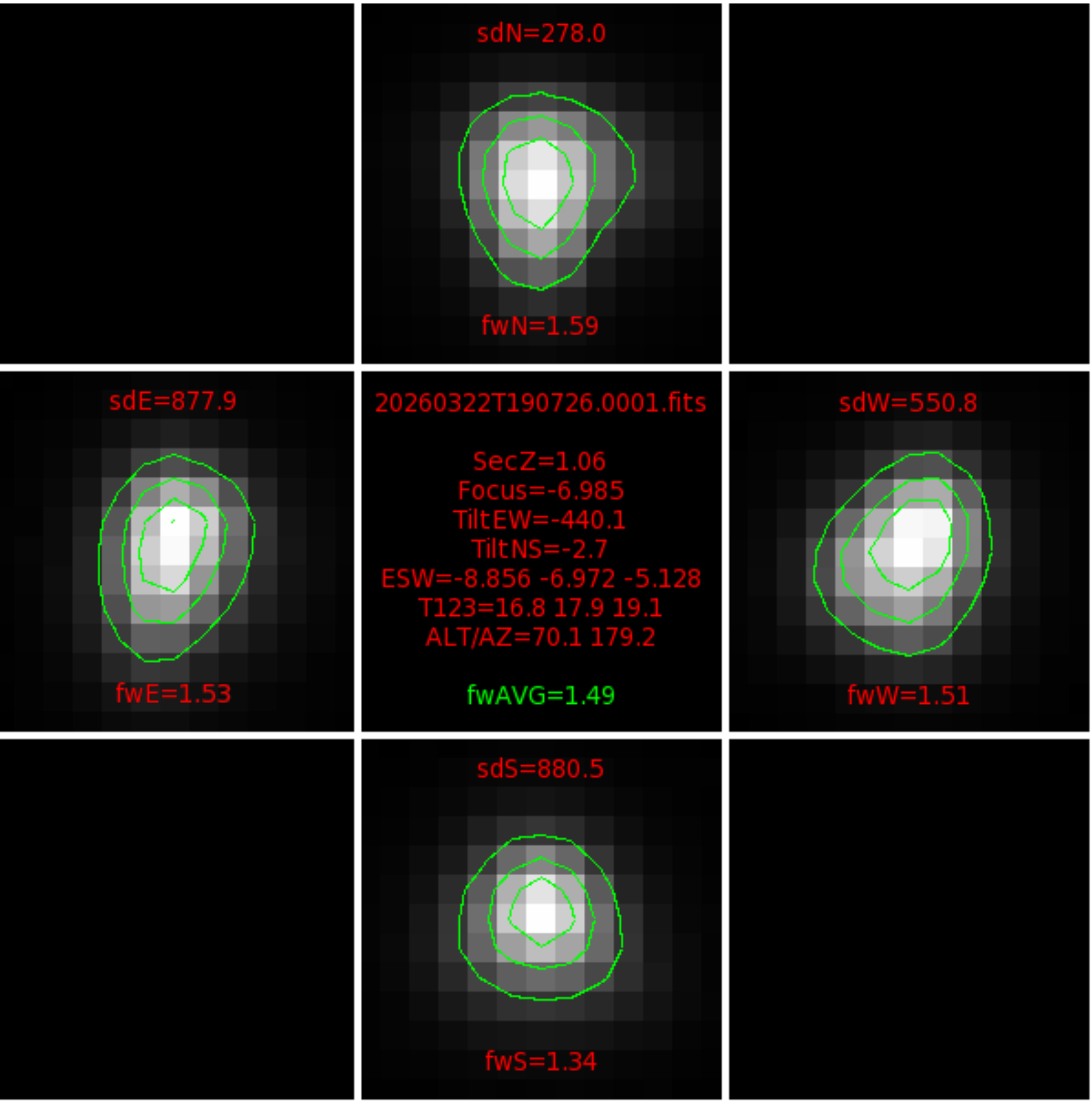
sdN=278.0
fwN=1.59
sdE=877.9
fwE=1.53
20260322T190726.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.8 17.9 19.1
ALT/AZ=70.1 179.2
fwAVG=1.49
sdW=550.8
fwW=1.51
sdS=880.5
fwS=1.34
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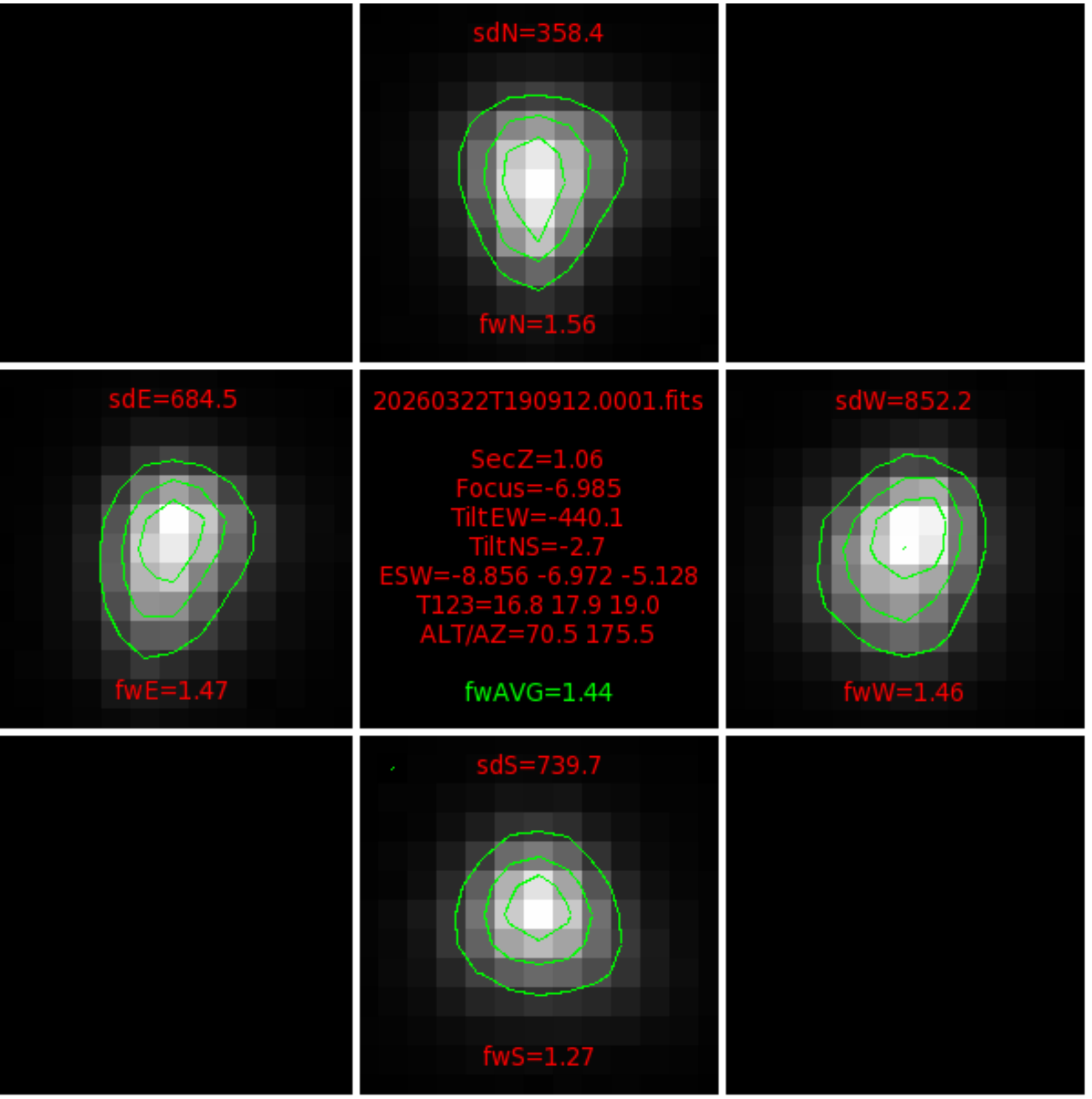
sdN=358.4
fwN=1.56
sdE=684.5
fwE=1.47
20260322T190912.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.856 -6.972 -5.128
T123=16.8 17.9 19.0
ALT/AZ=70.5 175.5
fwAVG=1.44
sdW=852.2
fwW=1.46
sdS=739.7
fwS=1.27
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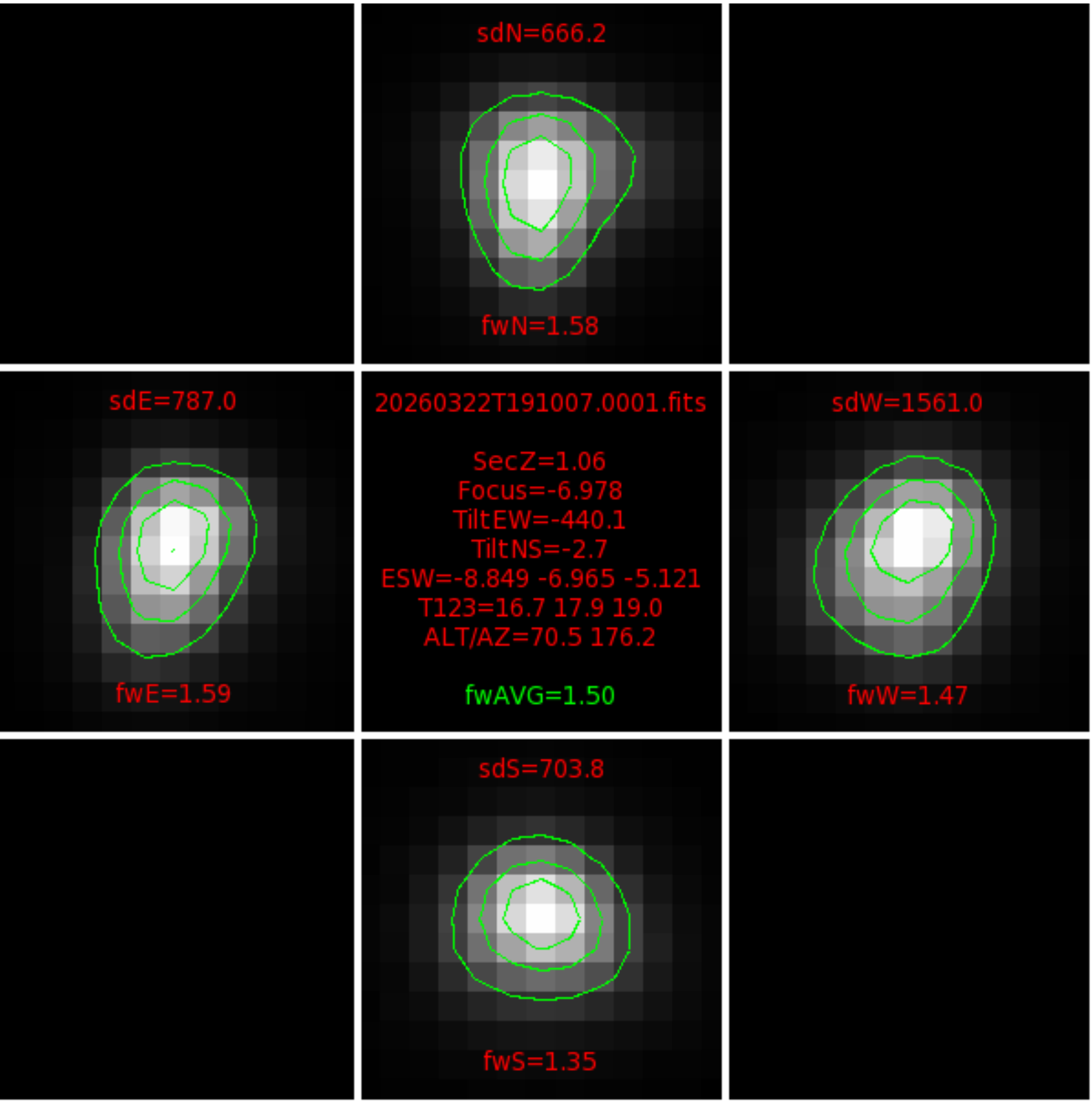
sdN=666.2
fwN=1.58
sdE=787.0
fwE=1.59
20260322T191007.0001.fits
SecZ=1.06
Focus=-6.978
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.849 -6.965 -5.121
T123=16.7 17.9 19.0
ALT/AZ=70.5 176.2
fwAVG=1.50
sdW=1561.0
fwW=1.47
sdS=703.8
fwS=1.35
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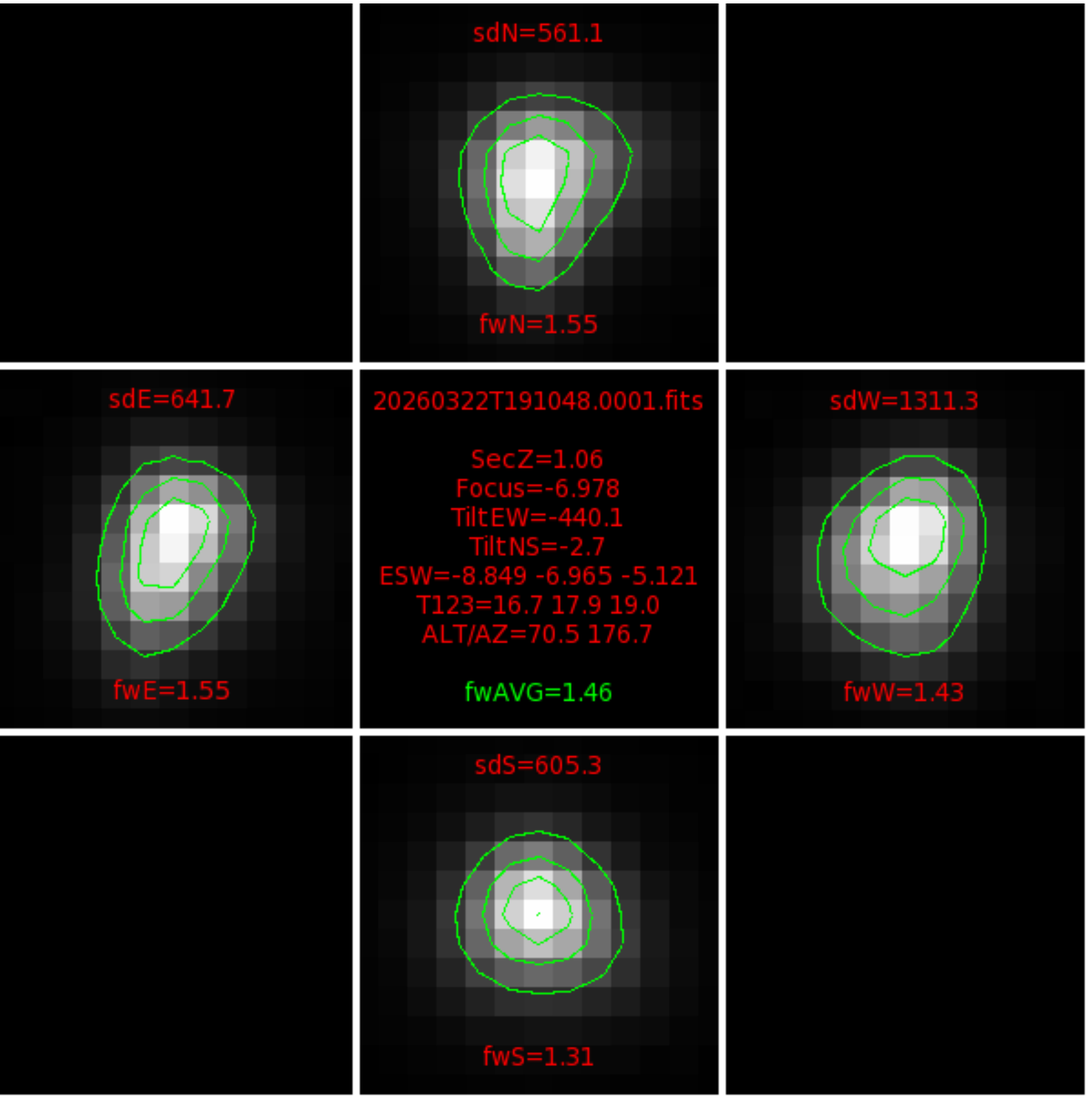
sdN=561.1
fwN=1.55
sdE=641.7
fwE=1.55
20260322T191048.0001.fits
SecZ=1.06
Focus=-6.978
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.849 -6.965 -5.121
T123=16.7 17.9 19.0
ALT/AZ=70.5 176.7
fwAVG=1.46
sdW=1311.3
fwW=1.43
sdS=605.3
fwS=1.31
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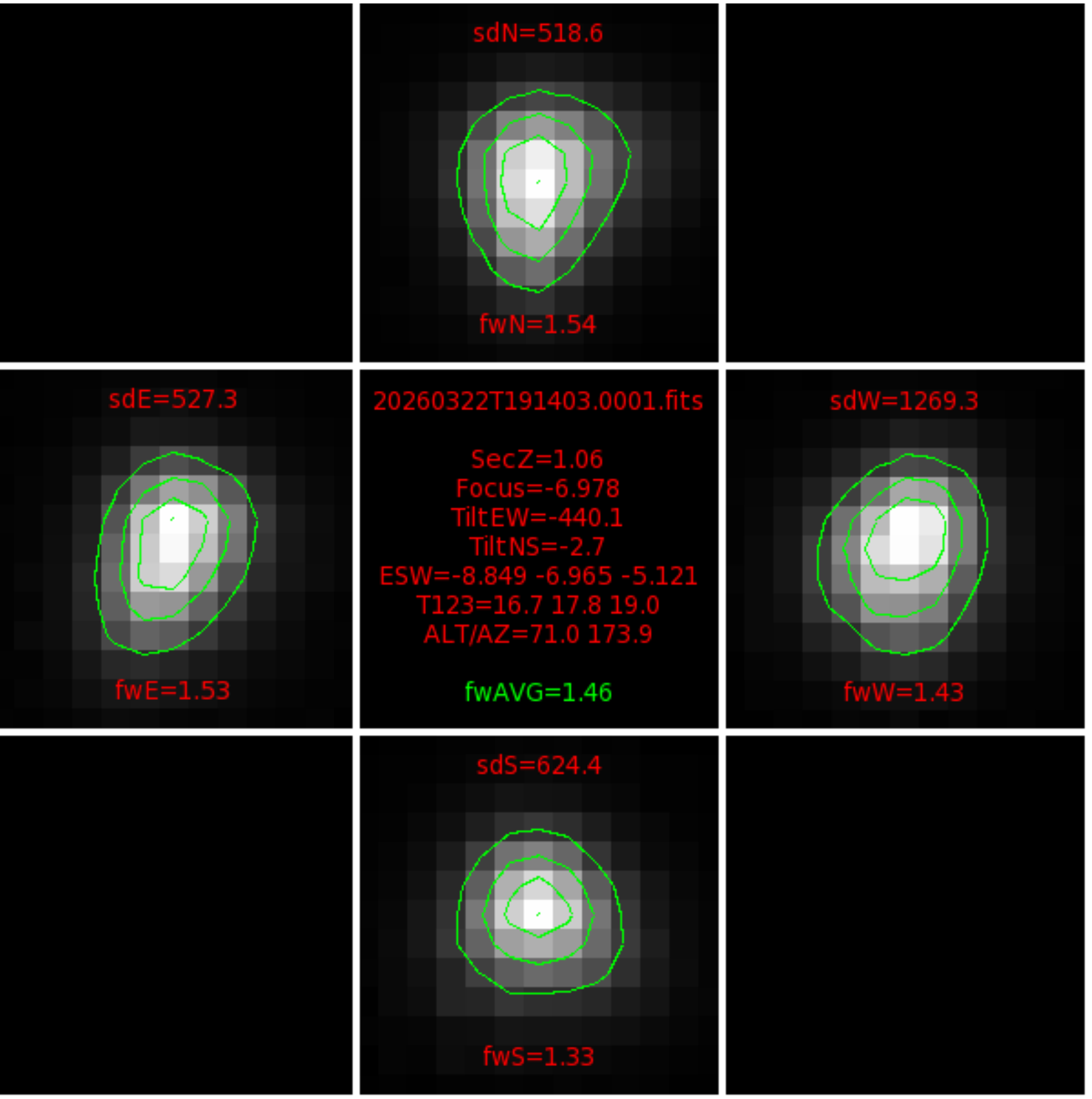
sdN=518.6
fwN=1.54
sdE=527.3
fwE=1.53
20260322T191403.0001.fits
SecZ=1.06
Focus=-6.978
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.849 -6.965 -5.121
T123=16.7 17.8 19.0
ALT/AZ=71.0 173.9
fwAVG=1.46
sdW=1269.3
fwW=1.43
sdS=624.4
fwS=1.33
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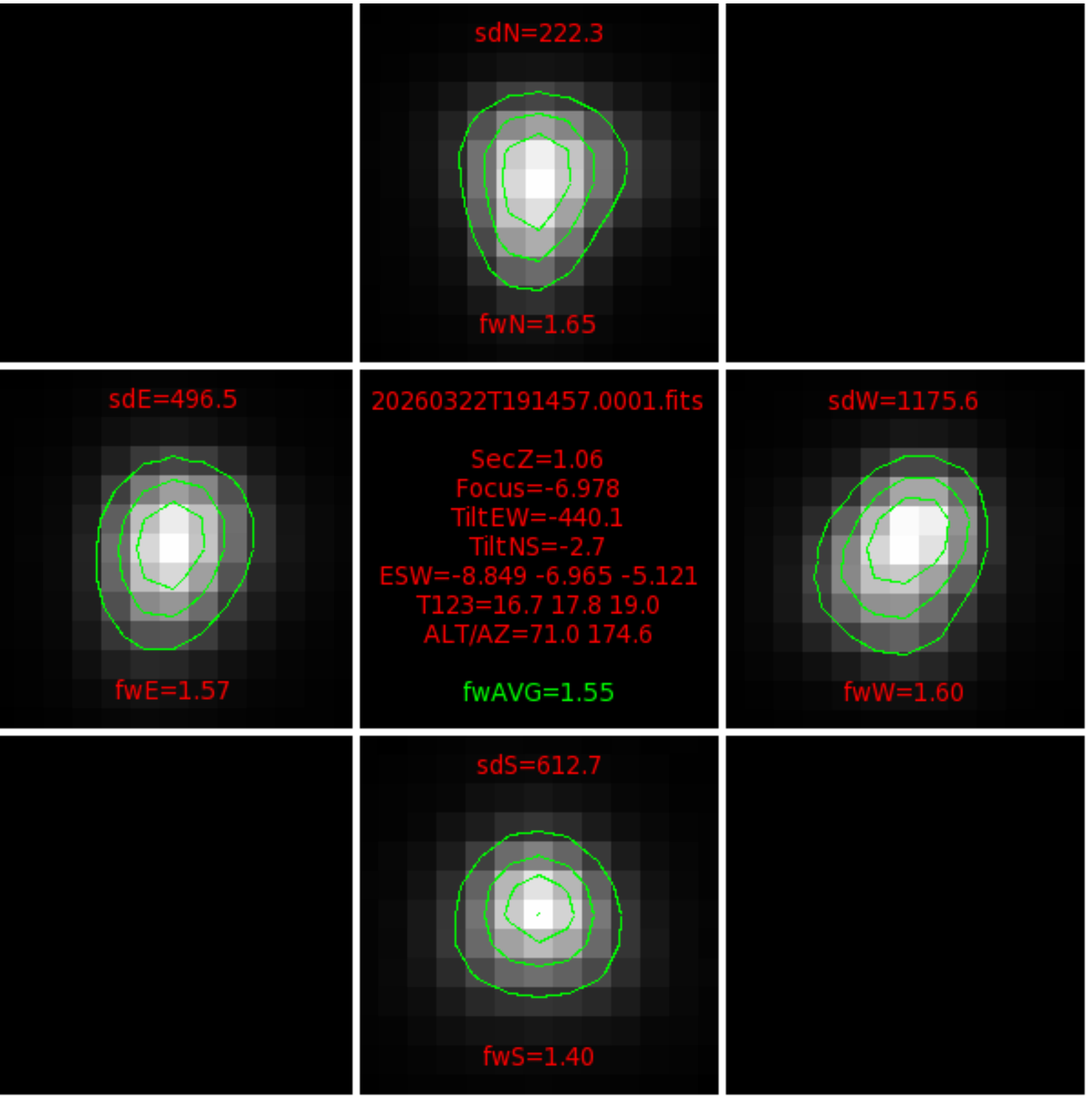
sdN=222.3
fwN=1.65
sdE=496.5
fwE=1.57
20260322T191457.0001.fits
SecZ=1.06
Focus=-6.978
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.849 -6.965 -5.121
T123=16.7 17.8 19.0
ALT/AZ=71.0 174.6
fwAVG=1.55
sdW=1175.6
fwW=1.60
sdS=612.7
fwS=1.40
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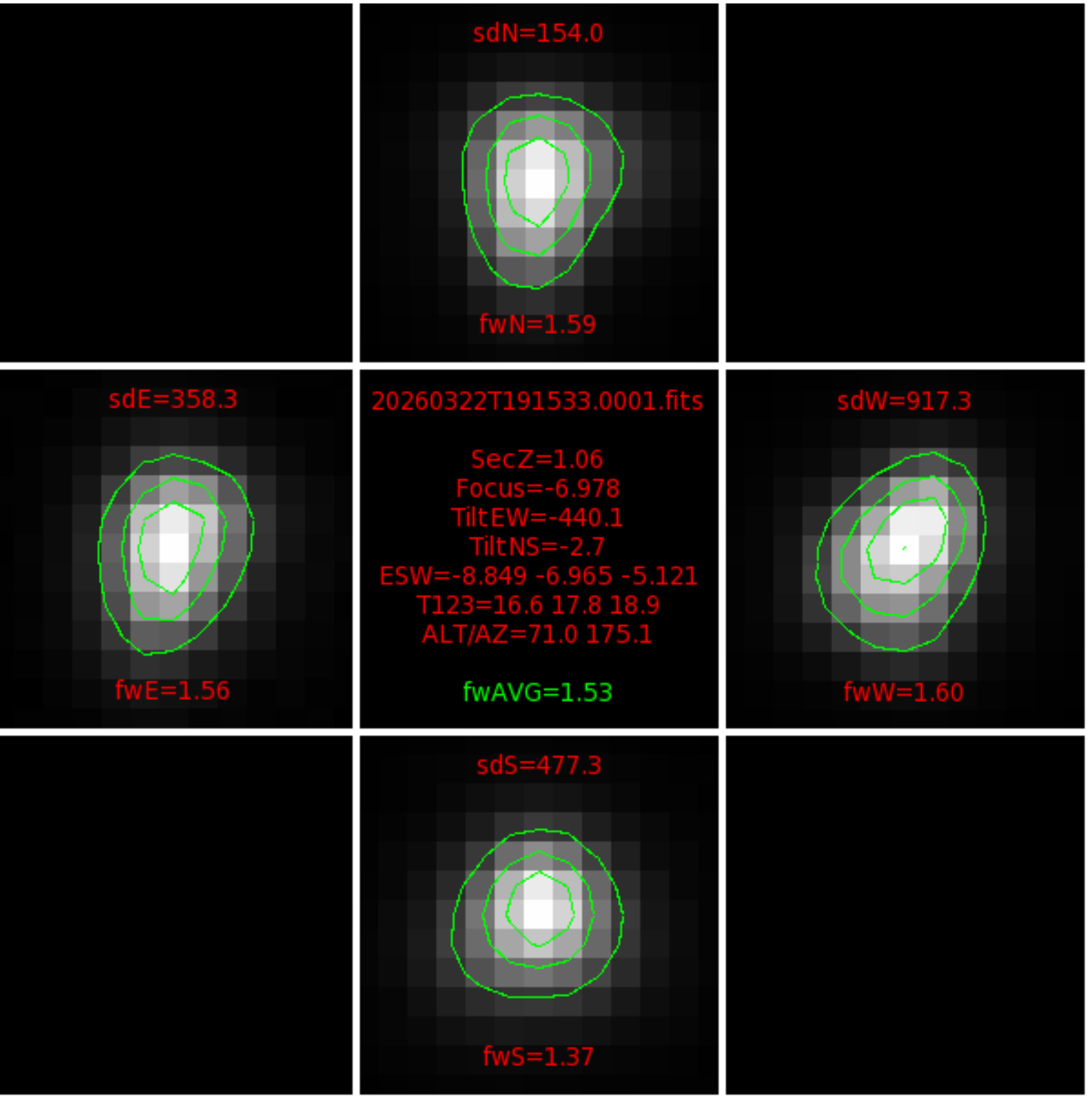
sdN=154.0
fwN=1.59
sdE=358.3
fwE=1.56
20260322T191533.0001.fits
SecZ=1.06
Focus=-6.978
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.849 -6.965 -5.121
T123=16.6 17.8 18.9
ALT/AZ=71.0 175.1
fwAVG=1.53
sdW=917.3
fwW=1.60
sdS=477.3
fwS=1.37
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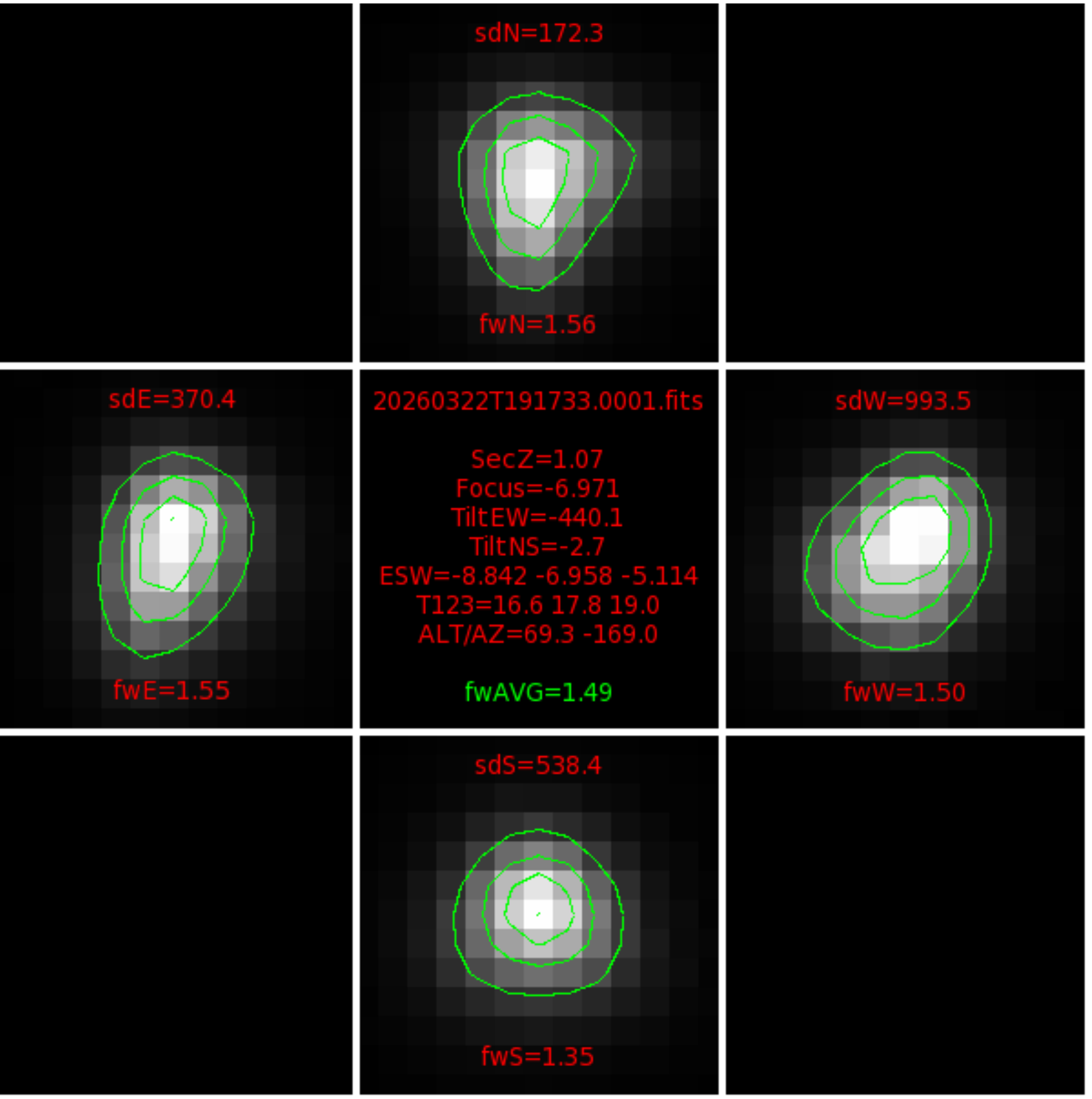
sdN=172.3
fwN=1.56
sdE=370.4
fwE=1.55
20260322T191733.0001.fits
SecZ=1.07
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.6 17.8 19.0
ALT/AZ=69.3 -169.0
fwAVG=1.49
sdW=993.5
fwW=1.50
sdS=538.4
fwS=1.35
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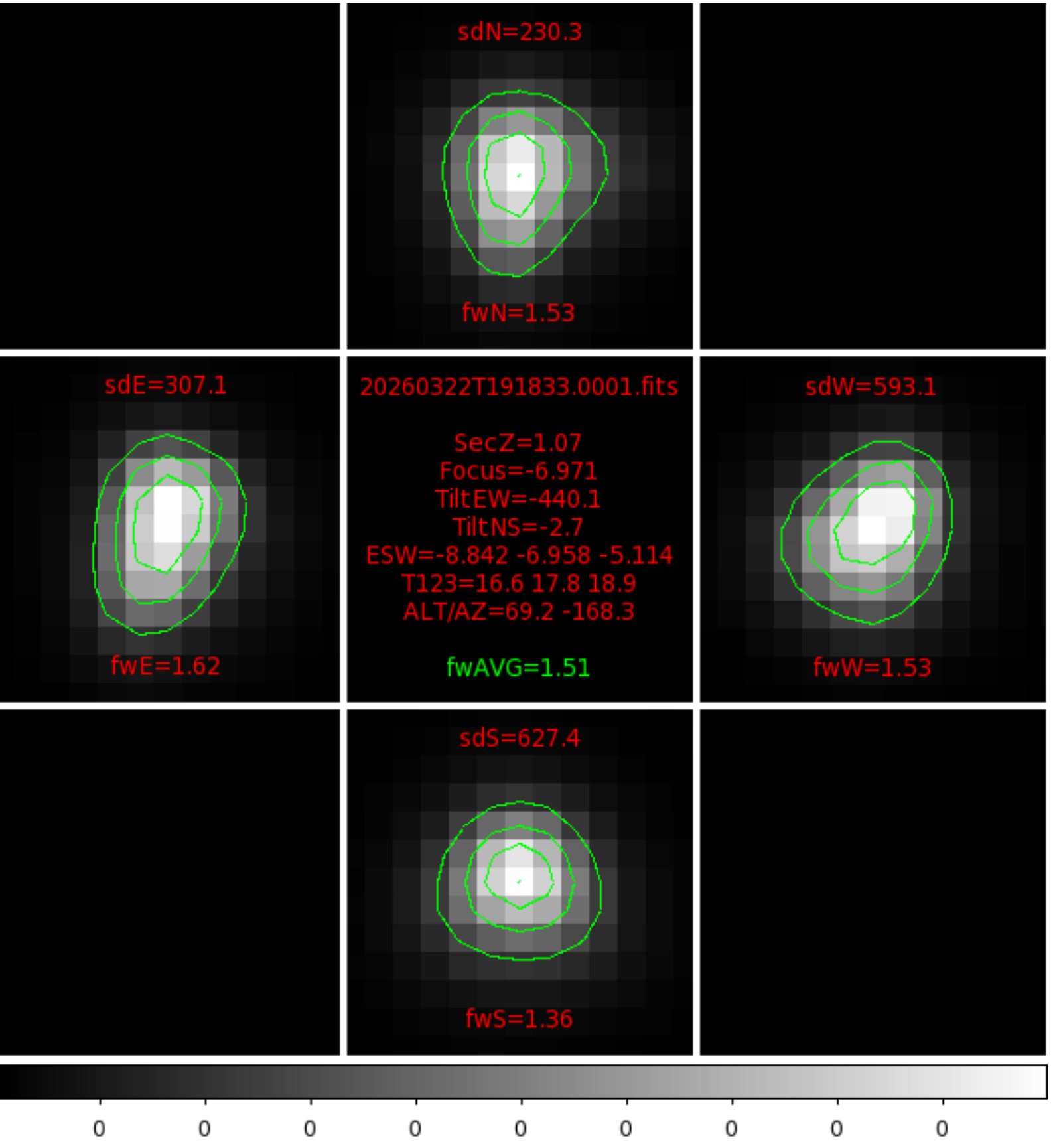
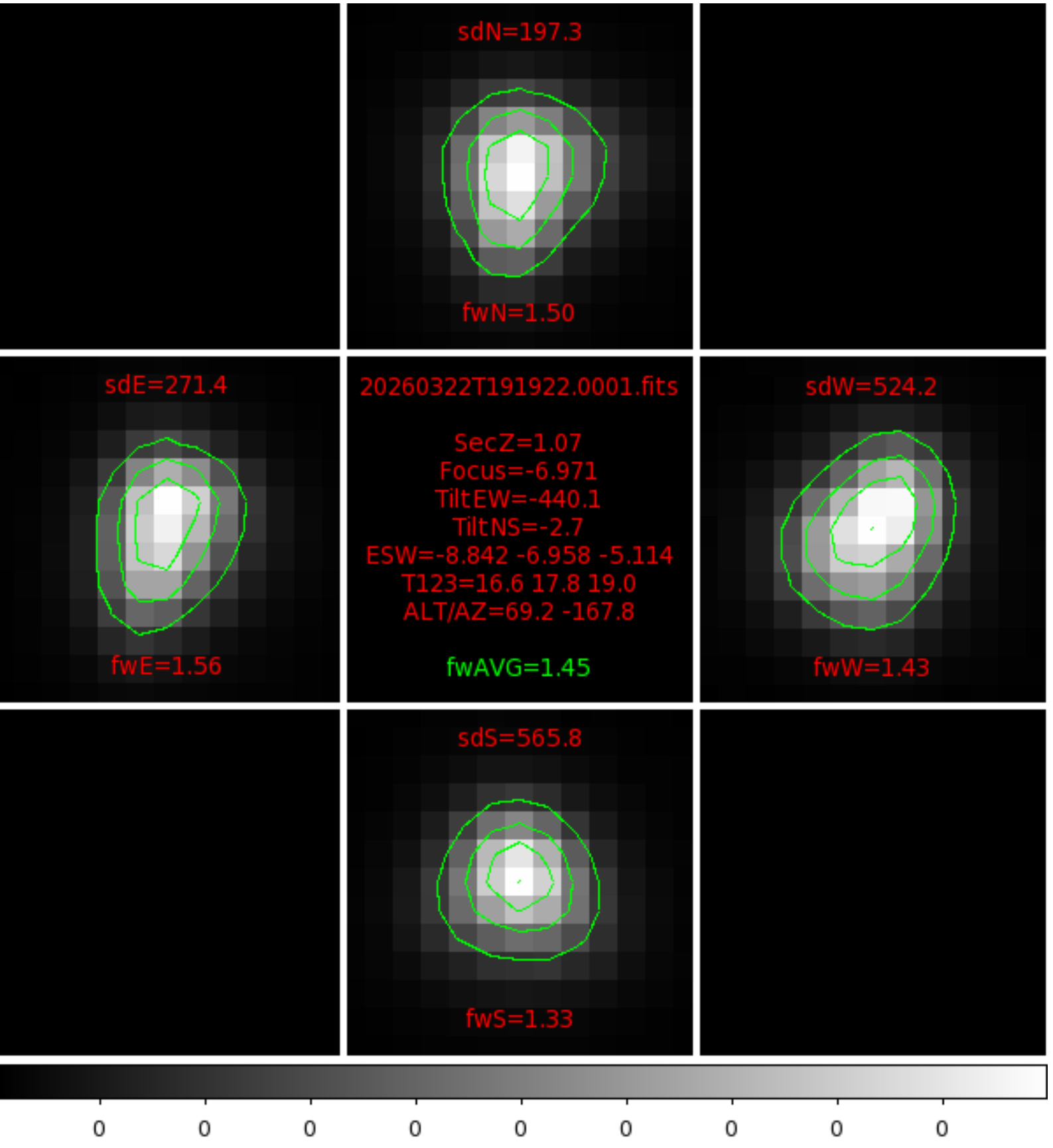

sdN=230.3
fwN=1.53
sdE=307.1
fwE=1.62
20260322T191833.0001.fits
SecZ=1.07
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.6 17.8 18.9
ALT/AZ=69.2 -168.3
fwAVG=1.51
sdW=593.1
fwW=1.53
sdS=627.4
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=197.3
fwN=1.50
sdE=271.4
fwE=1.56
20260322T191922.0001.fits
SecZ=1.07
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.6 17.8 19.0
ALT/AZ=69.2 -167.8
fwAVG=1.45
sdW=524.2
fwW=1.43
sdS=565.8
fwS=1.33
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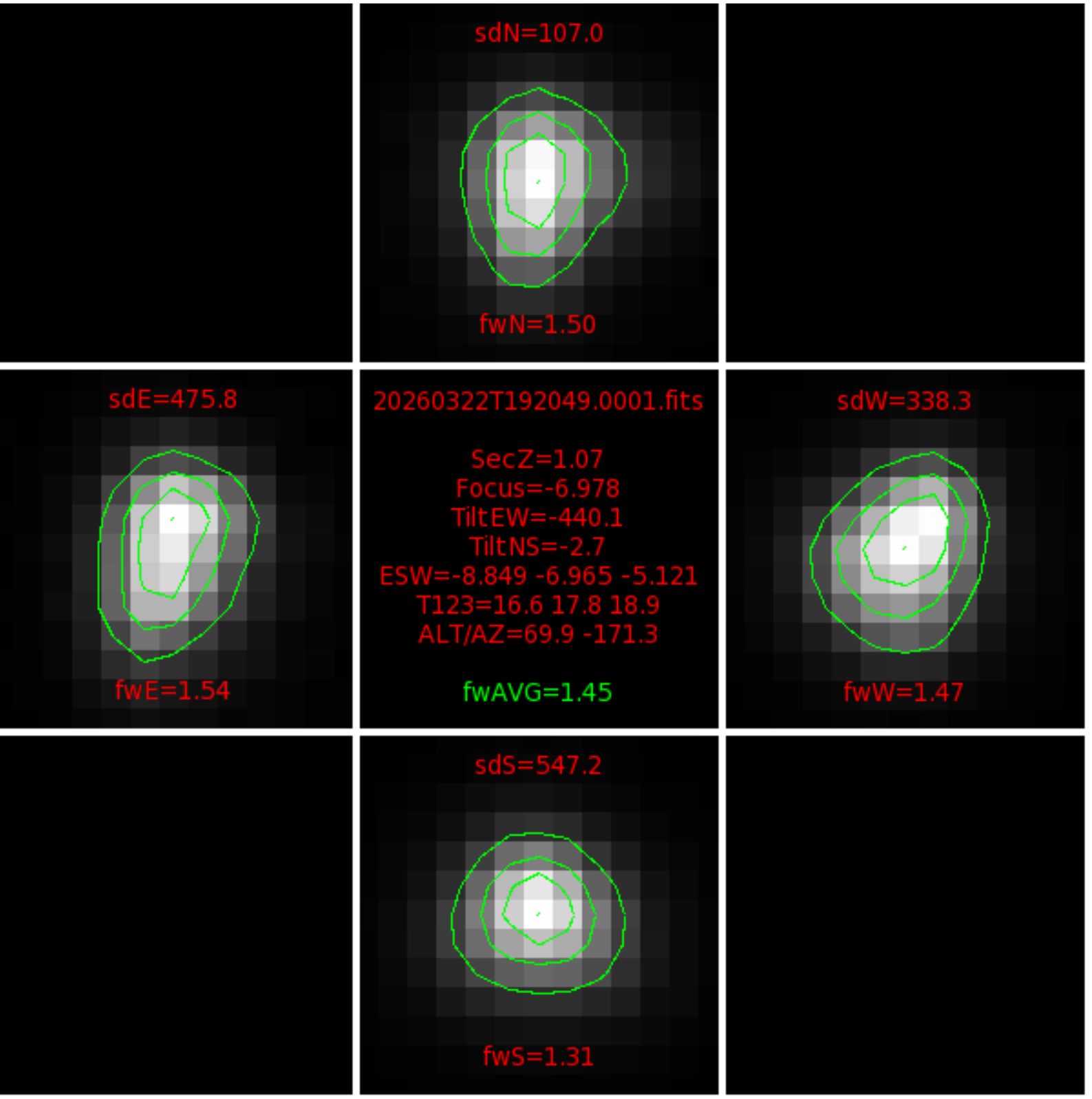
sdN=107.0
fwN=1.50
sdE=475.8
fwE=1.54
20260322T192049.0001.fits
SecZ=1.07
Focus=-6.978
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.849 -6.965 -5.121
T123=16.6 17.8 18.9
ALT/AZ=69.9 -171.3
fwAVG=1.45
sdW=338.3
fwW=1.47
sdS=547.2
fwS=1.31
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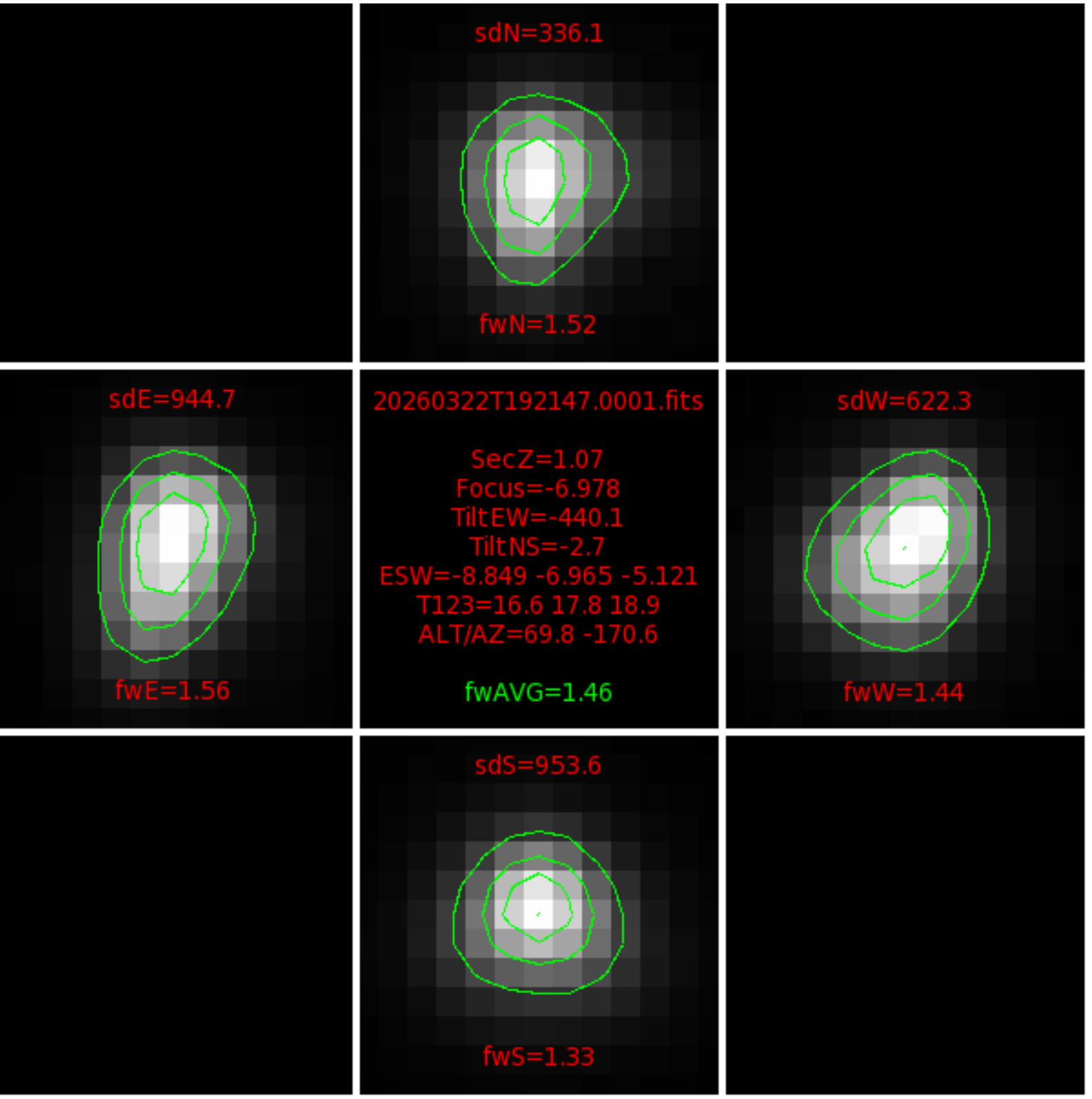
sdN=336.1
fwN=1.52
sdE=944.7
fwE=1.56
20260322T192147.0001.fits
SecZ=1.07
Focus=-6.978
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.849 -6.965 -5.121
T123=16.6 17.8 18.9
ALT/AZ=69.8 -170.6
fwAVG=1.46
sdW=622.3
fwW=1.44
sdS=953.6
fwS=1.33
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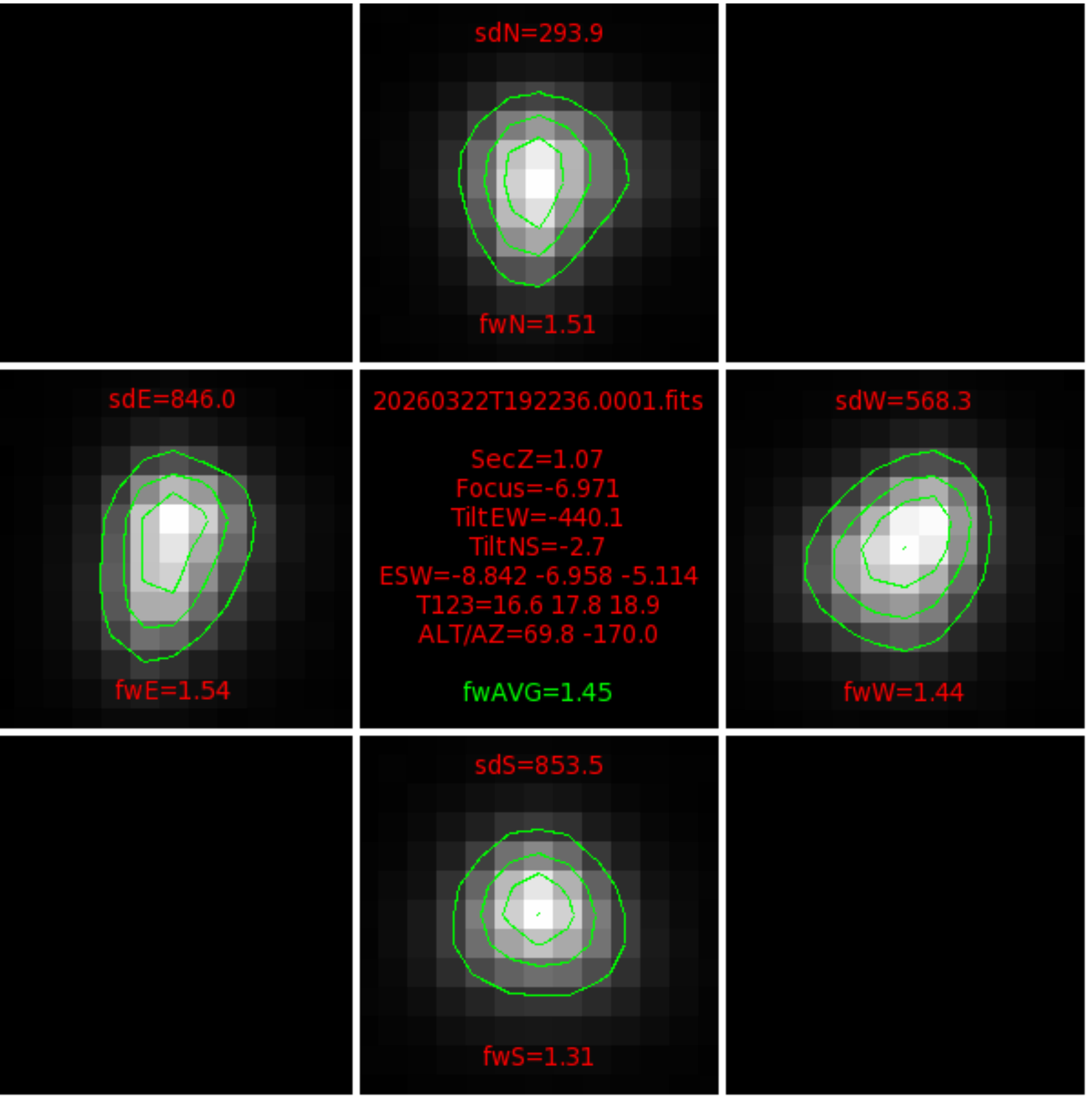
sdN=293.9
fwN=1.51
sdE=846.0
fwE=1.54
20260322T192236.0001.fits
SecZ=1.07
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.6 17.8 18.9
ALT/AZ=69.8 -170.0
fwAVG=1.45
sdW=568.3
fwW=1.44
sdS=853.5
fwS=1.31
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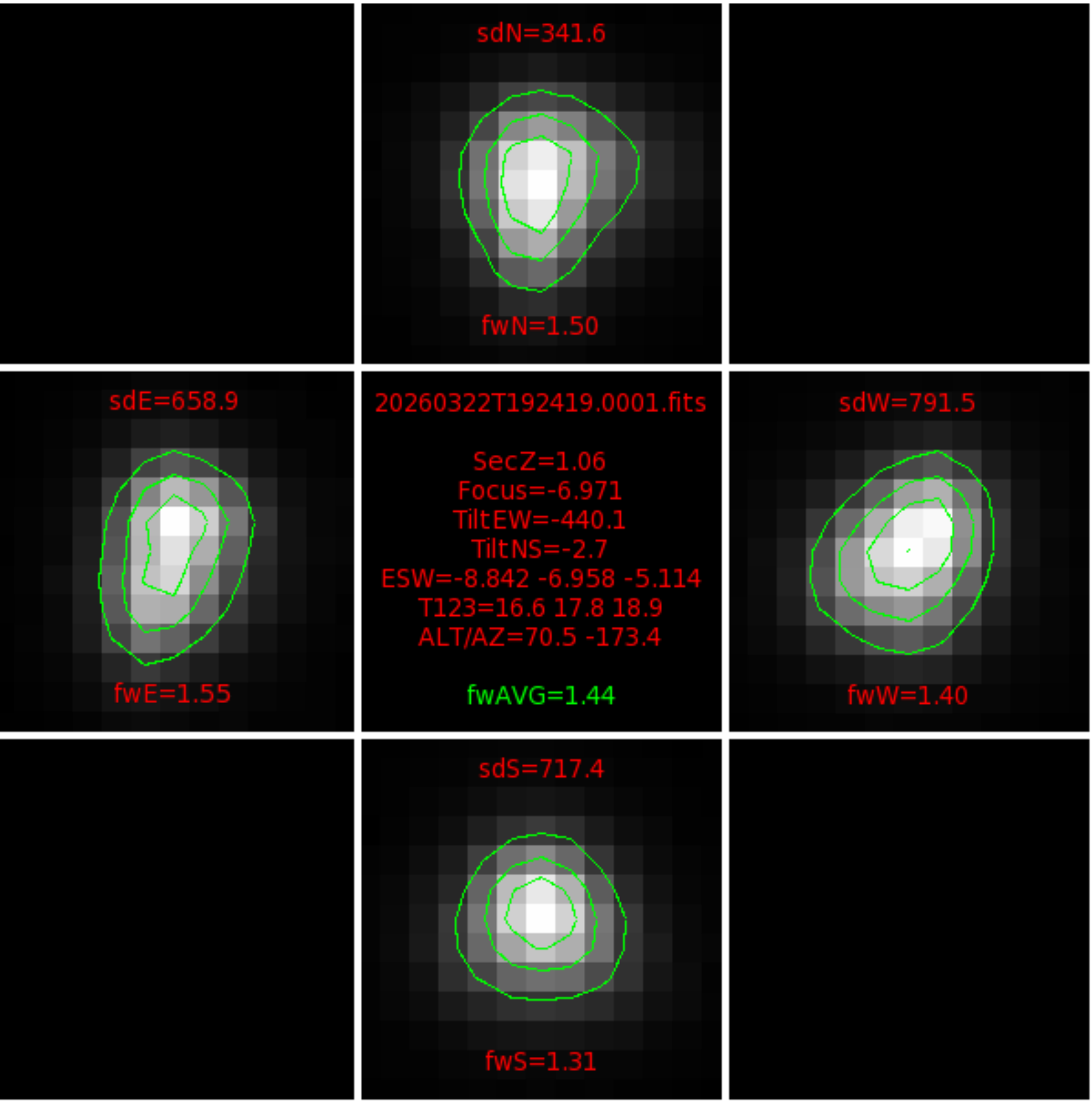
sdN=341.6
fwN=1.50
sdE=658.9
fwE=1.55
20260322T192419.0001.fits
SecZ=1.06
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.6 17.8 18.9
ALT/AZ=70.5 -173.4
fwAVG=1.44
sdW=791.5
fwW=1.40
sdS=717.4
fwS=1.31
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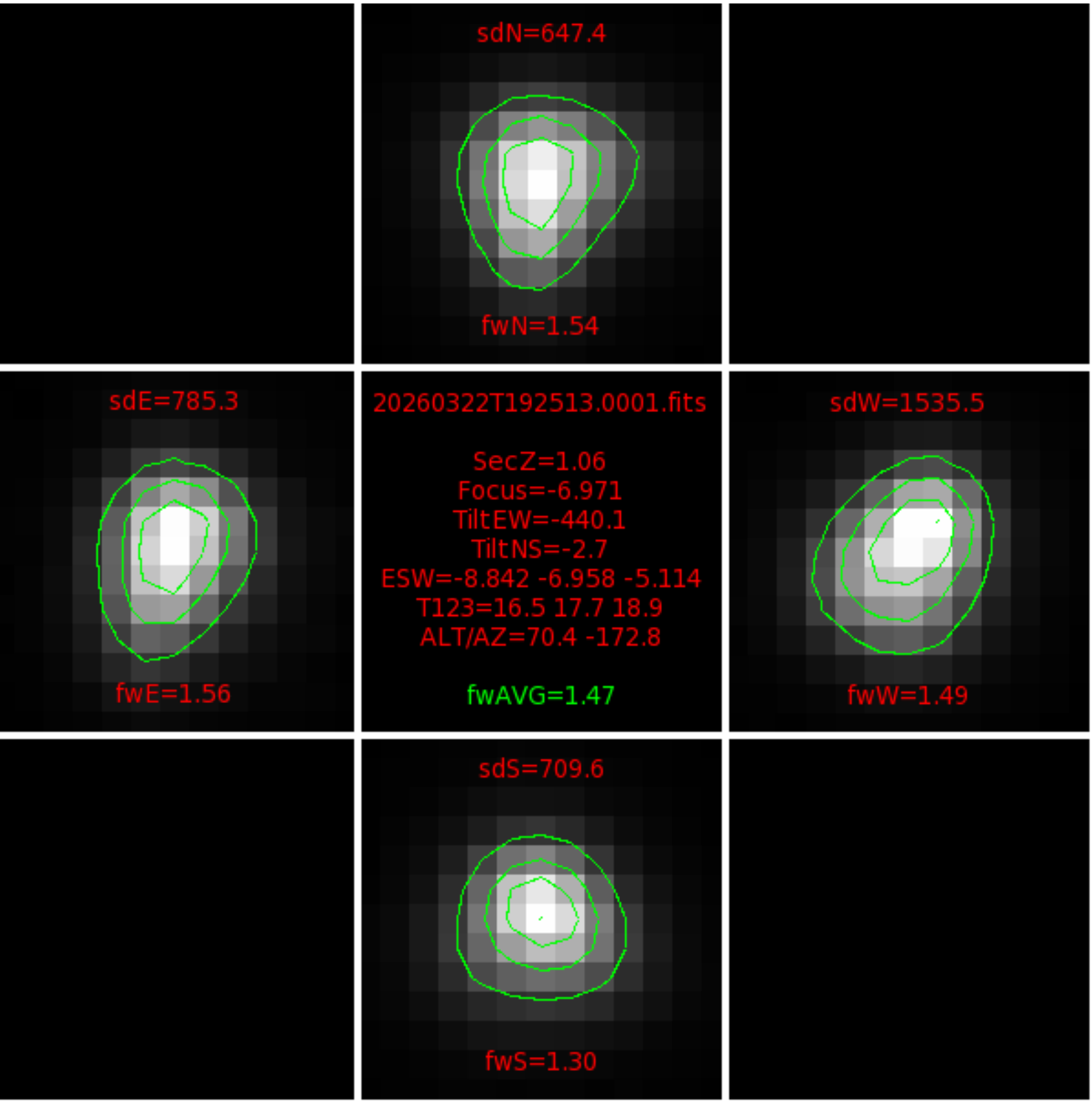
sdN=647.4
fwN=1.54
sdE=785.3
fwE=1.56
20260322T192513.0001.fits
SecZ=1.06
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.5 17.7 18.9
ALT/AZ=70.4 -172.8
fwAVG=1.47
sdW=1535.5
fwW=1.49
sdS=709.6
fwS=1.30
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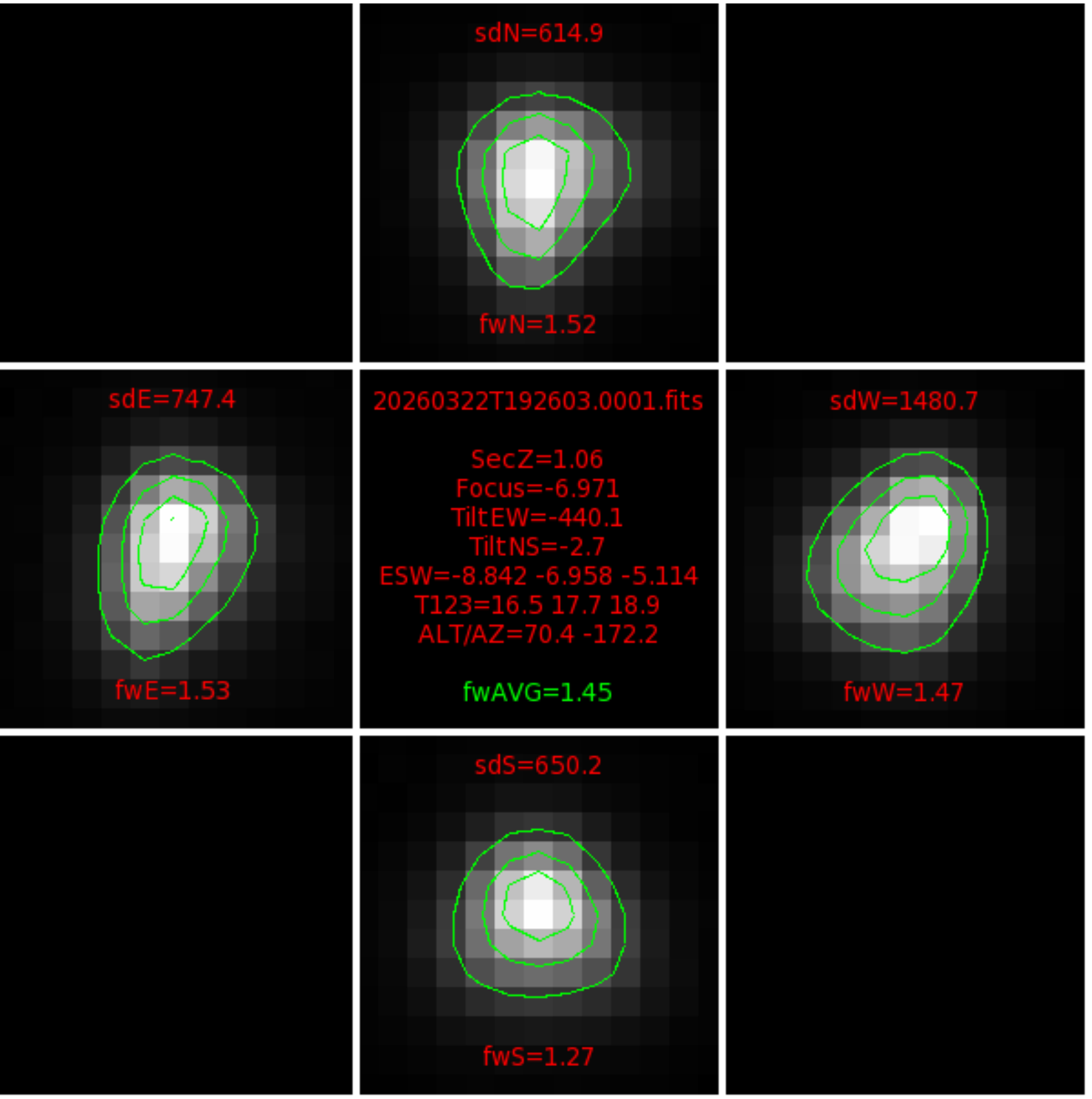
sdN=614.9
fwN=1.52
sdE=747.4
fwE=1.53
20260322T192603.0001.fits
SecZ=1.06
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.5 17.7 18.9
ALT/AZ=70.4 -172.2
fwAVG=1.45
sdW=1480.7
fwW=1.47
sdS=650.2
fwS=1.27
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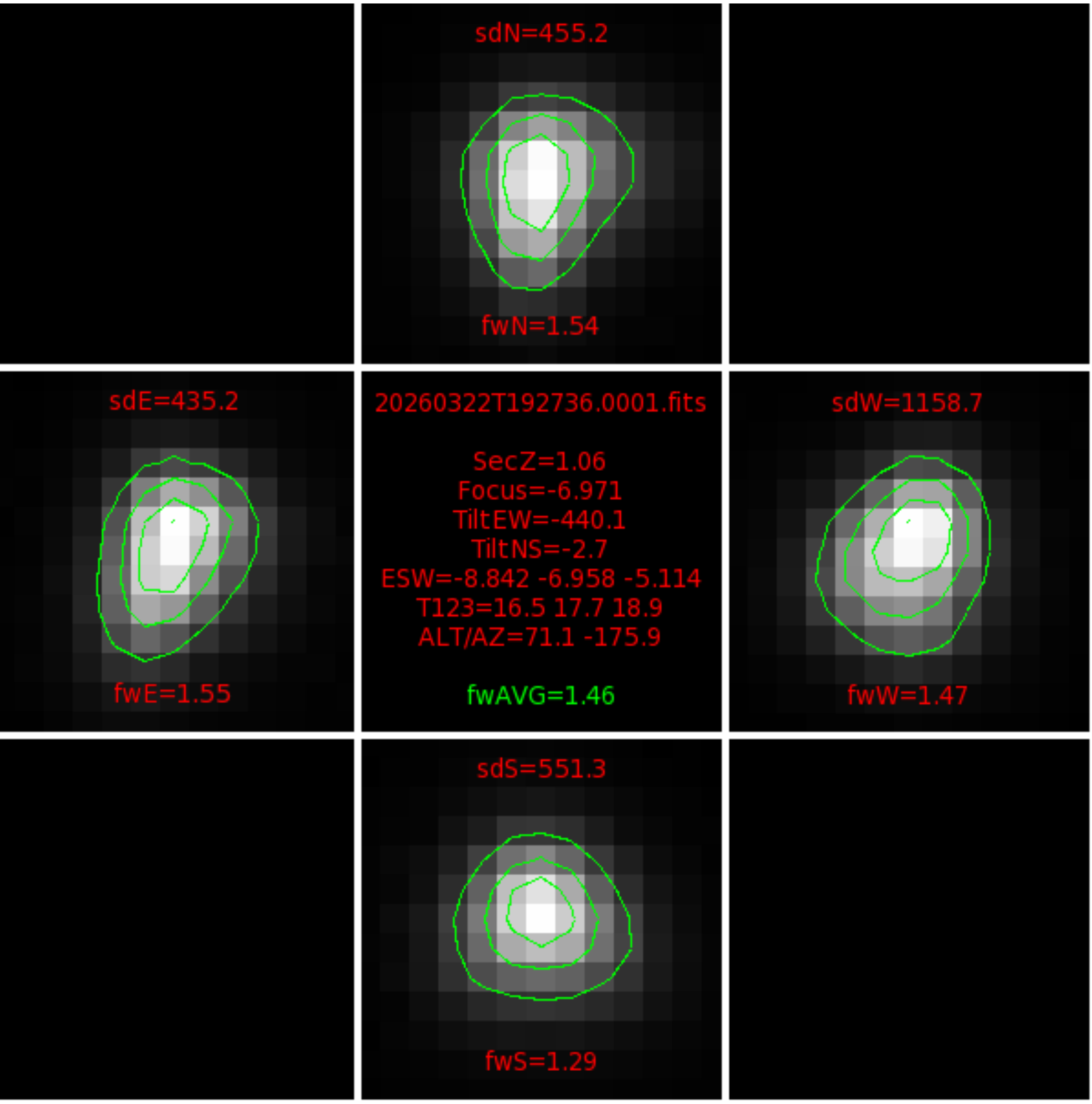
sdN=455.2
fwN=1.54
sdE=435.2
fwE=1.55
20260322T192736.0001.fits
SecZ=1.06
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.5 17.7 18.9
ALT/AZ=71.1 -175.9
fwAVG=1.46
sdW=1158.7
fwW=1.47
sdS=551.3
fwS=1.29
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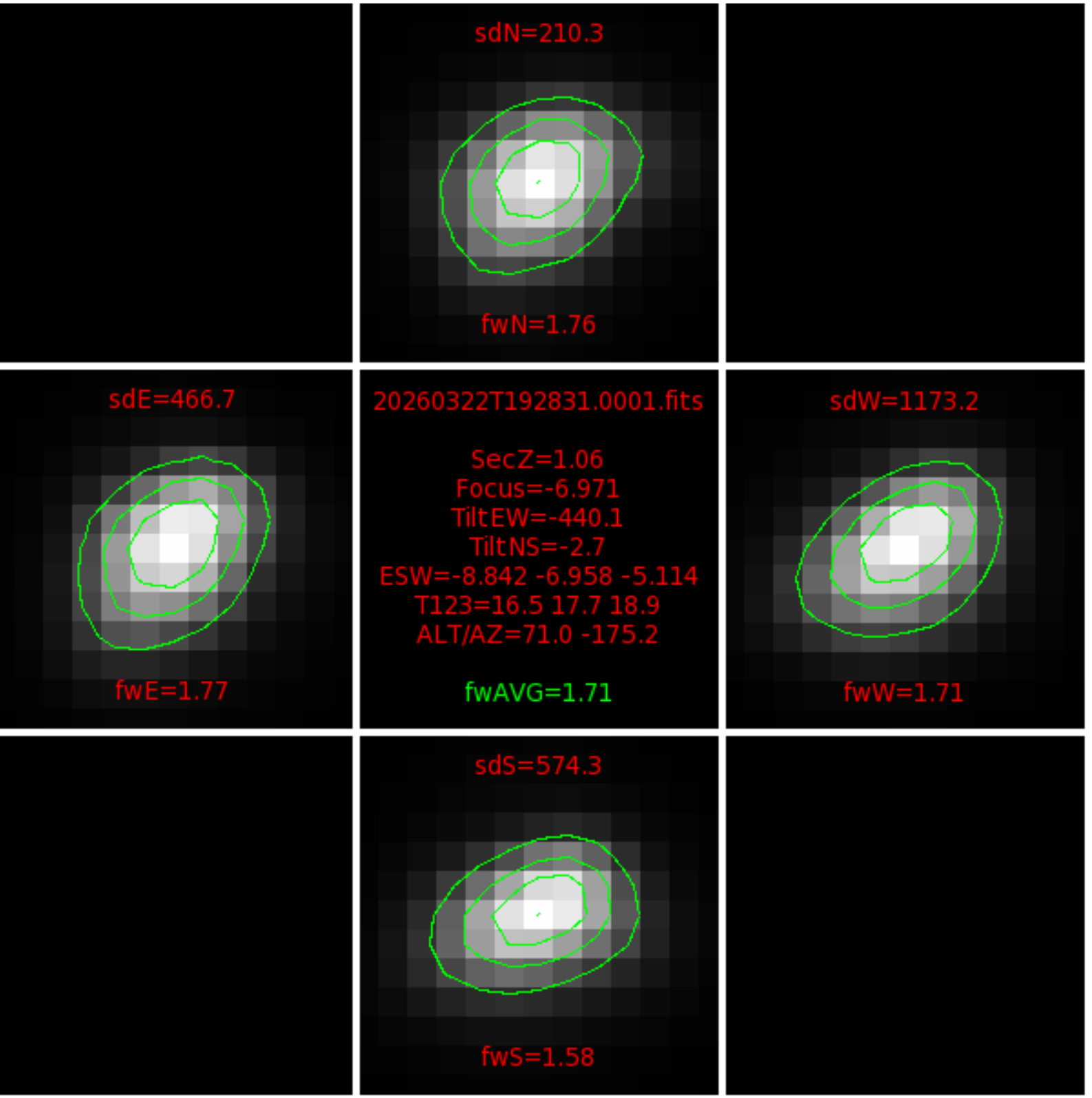
sdN=210.3
fwN=1.76
sdE=466.7
fwE=1.77
20260322T192831.0001.fits
SecZ=1.06
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.5 17.7 18.9
ALT/AZ=71.0 -175.2
fwAVG=1.71
sdW=1173.2
fwW=1.71
sdS=574.3
fwS=1.58
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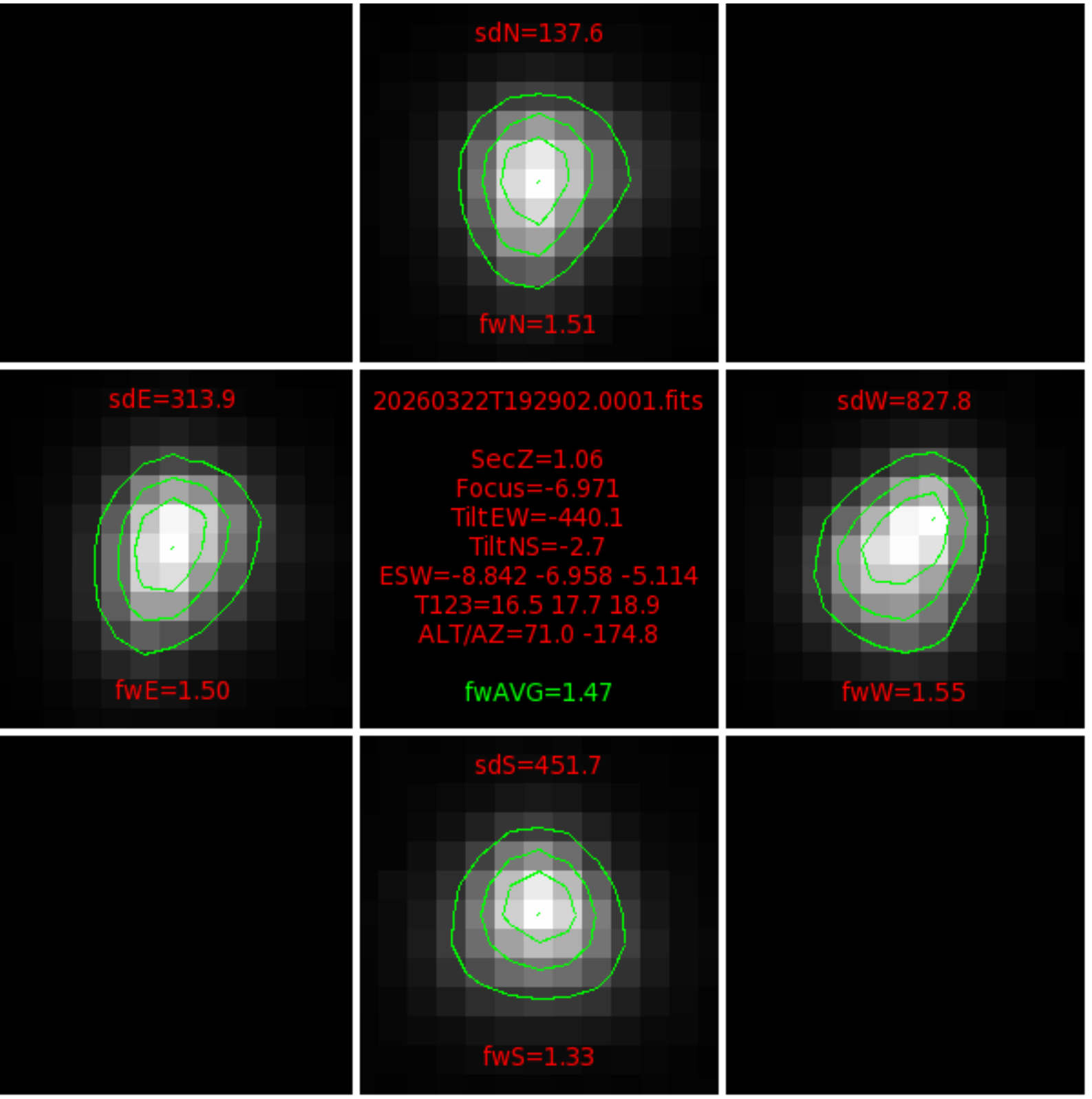
sdN=137.6
fwN=1.51
sdE=313.9
fwE=1.50
20260322T192902.0001.fits
SecZ=1.06
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.5 17.7 18.9
ALT/AZ=71.0 -174.8
fwAVG=1.47
sdW=827.8
fwW=1.55
sdS=451.7
fwS=1.33
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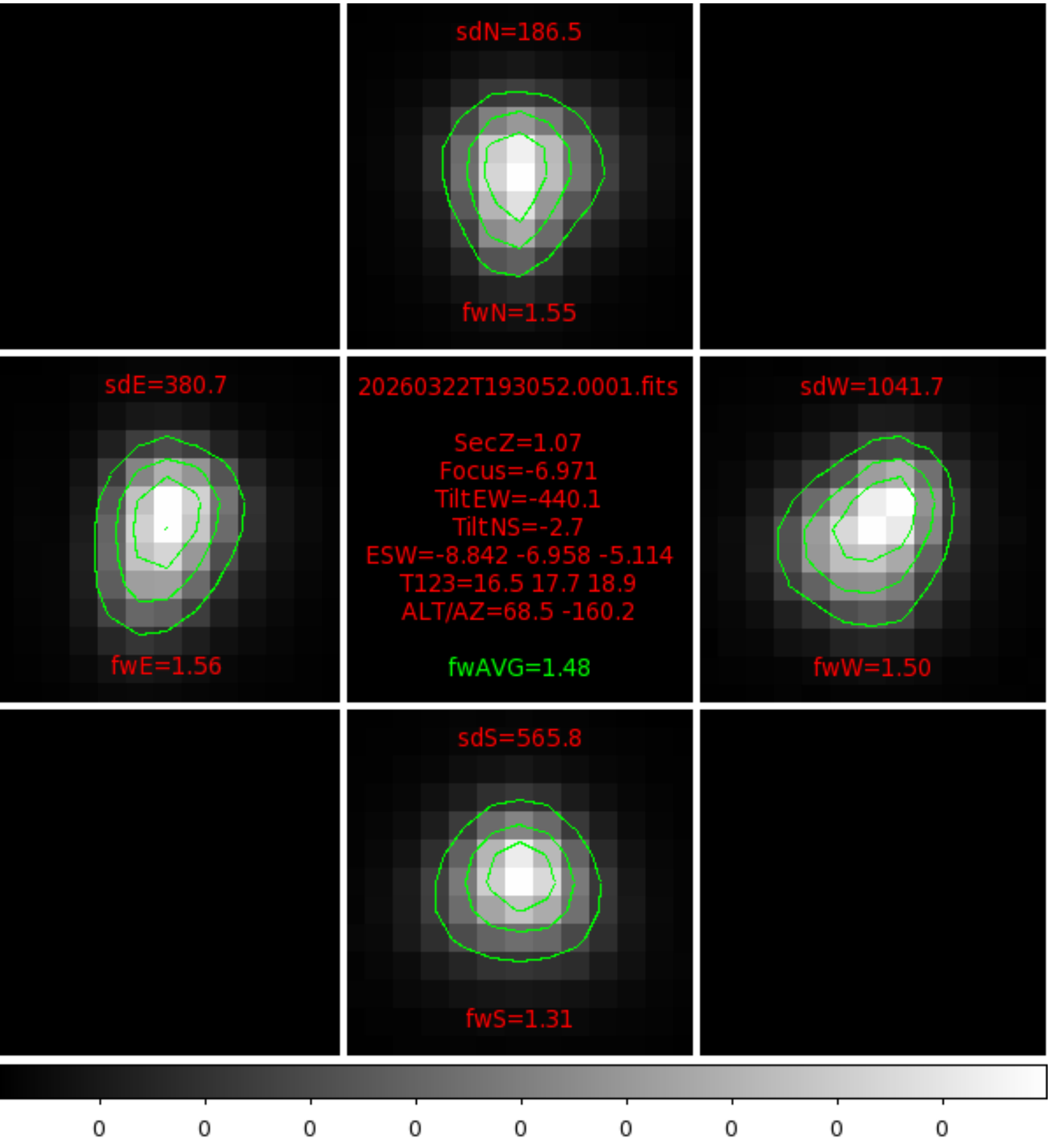
sdN=186.5
fwN=1.55
sdE=380.7
fwE=1.56
20260322T193052.0001.fits
SecZ=1.07
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.5 17.7 18.9
ALT/AZ=68.5 -160.2
fwAVG=1.48
sdW=1041.7
fwW=1.50
sdS=565.8
fwS=1.31
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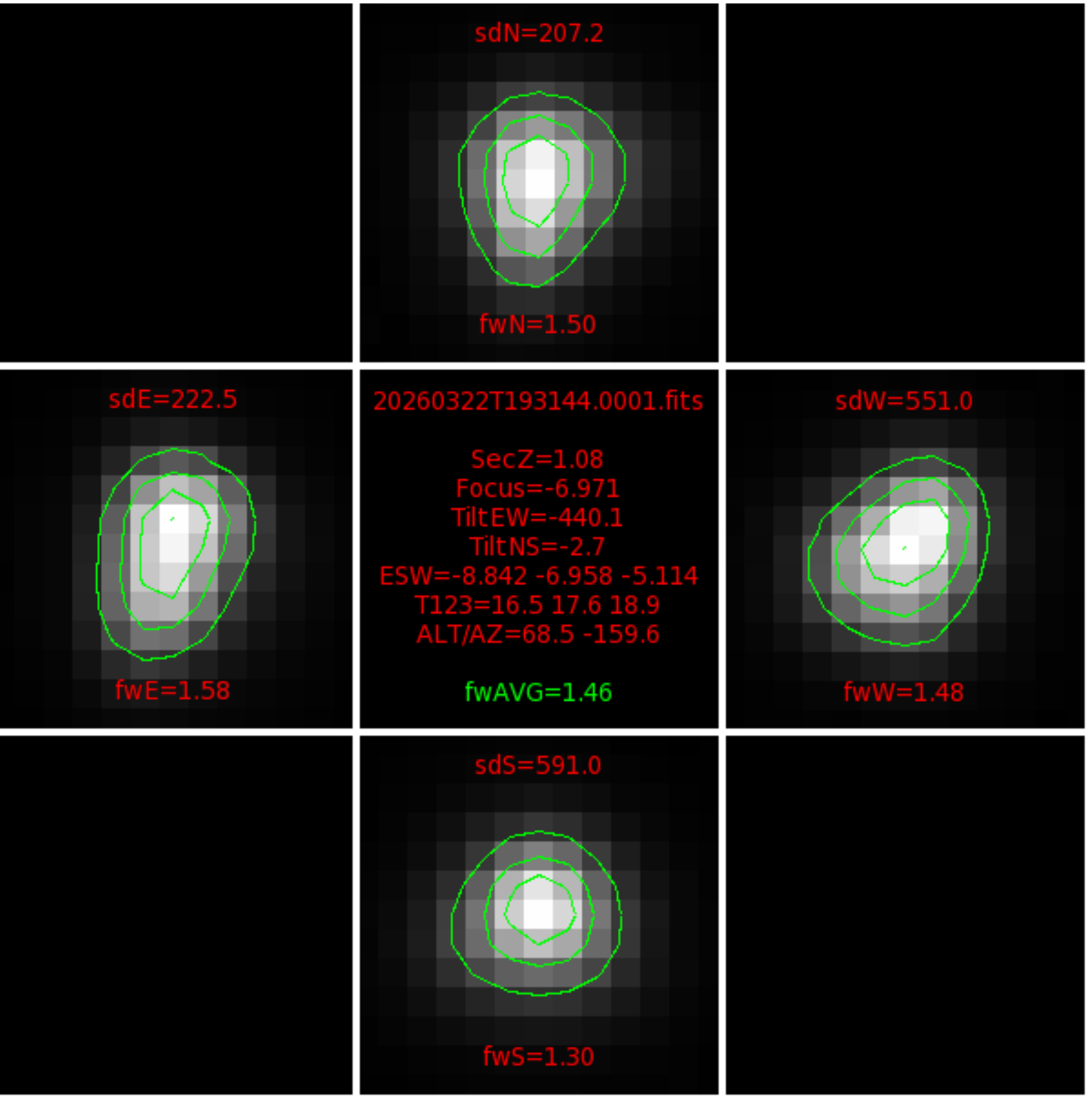
sdN=207.2
fwN=1.50
sdE=222.5
fwE=1.58
20260322T193144.0001.fits
SecZ=1.08
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.5 17.6 18.9
ALT/AZ=68.5 -159.6
fwAVG=1.46
sdW=551.0
fwW=1.48
sdS=591.0
fwS=1.30
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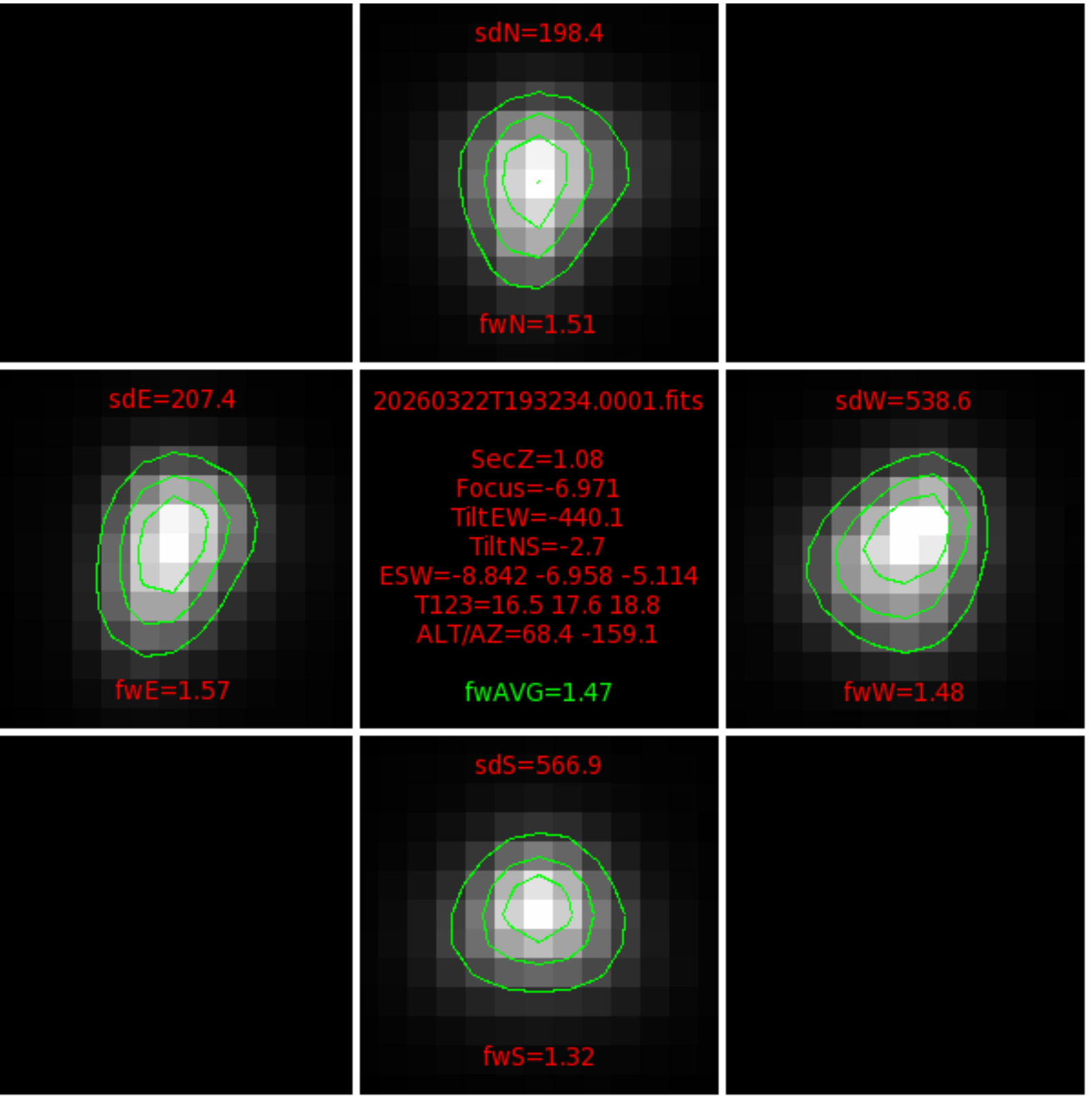
sdN=198.4
fwN=1.51
sdE=207.4
fwE=1.57
20260322T193234.0001.fits
SecZ=1.08
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.5 17.6 18.8
ALT/AZ=68.4 -159.1
fwAVG=1.47
sdW=538.6
fwW=1.48
sdS=566.9
fwS=1.32
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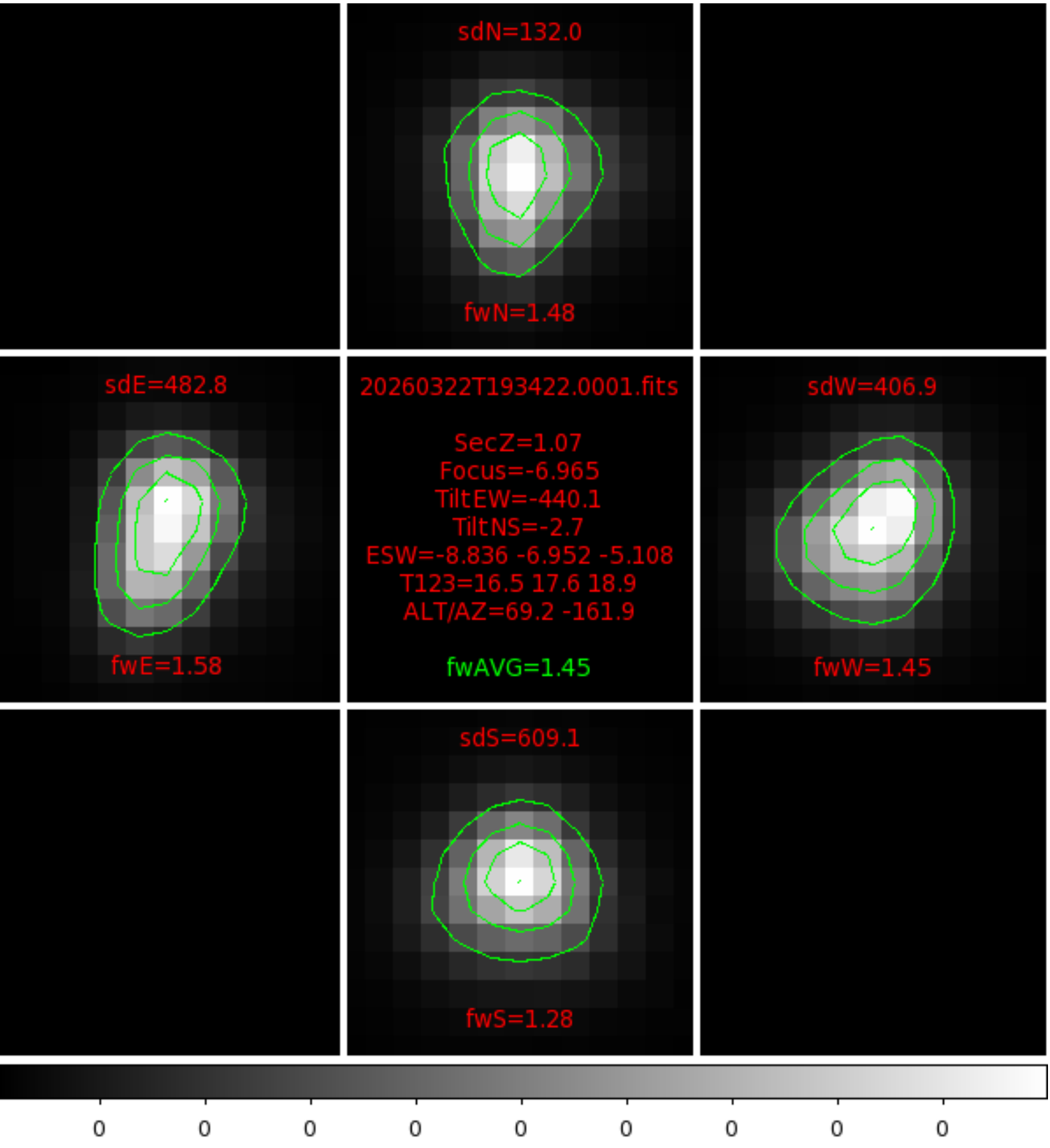
sdN=132.0
fwN=1.48
sdE=482.8
fwE=1.58
20260322T193422.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.5 17.6 18.9
ALT/AZ=69.2 -161.9
fwAVG=1.45
sdW=406.9
fwW=1.45
sdS=609.1
fwS=1.28
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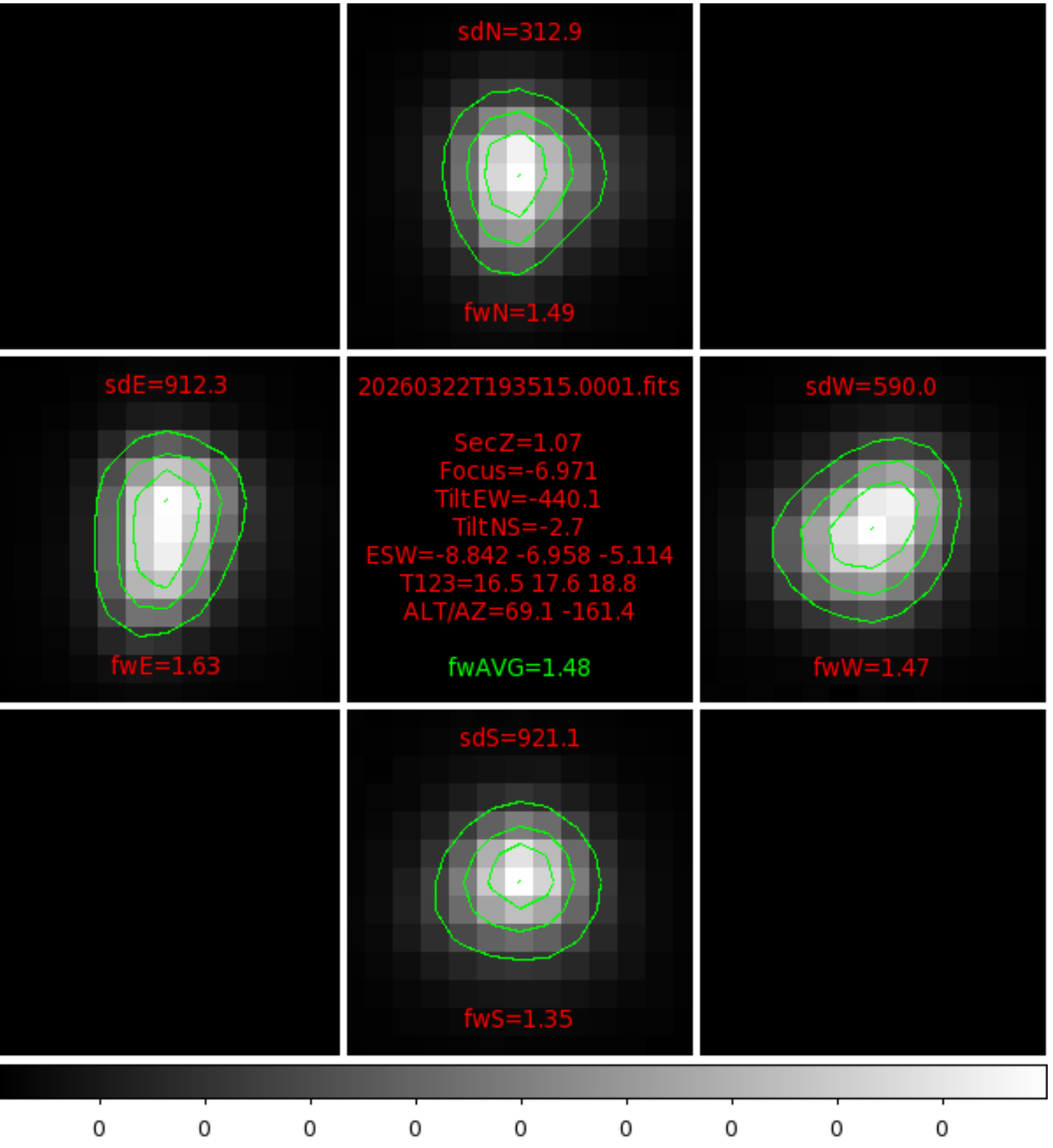
sdN=312.9
fwN=1.49
sdE=912.3
fwE=1.63
20260322T193515.0001.fits
SecZ=1.07
Focus=-6.971
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.842 -6.958 -5.114
T123=16.5 17.6 18.8
ALT/AZ=69.1 -161.4
fwAVG=1.48
sdW=590.0
fwW=1.47
sdS=921.1
fwS=1.35
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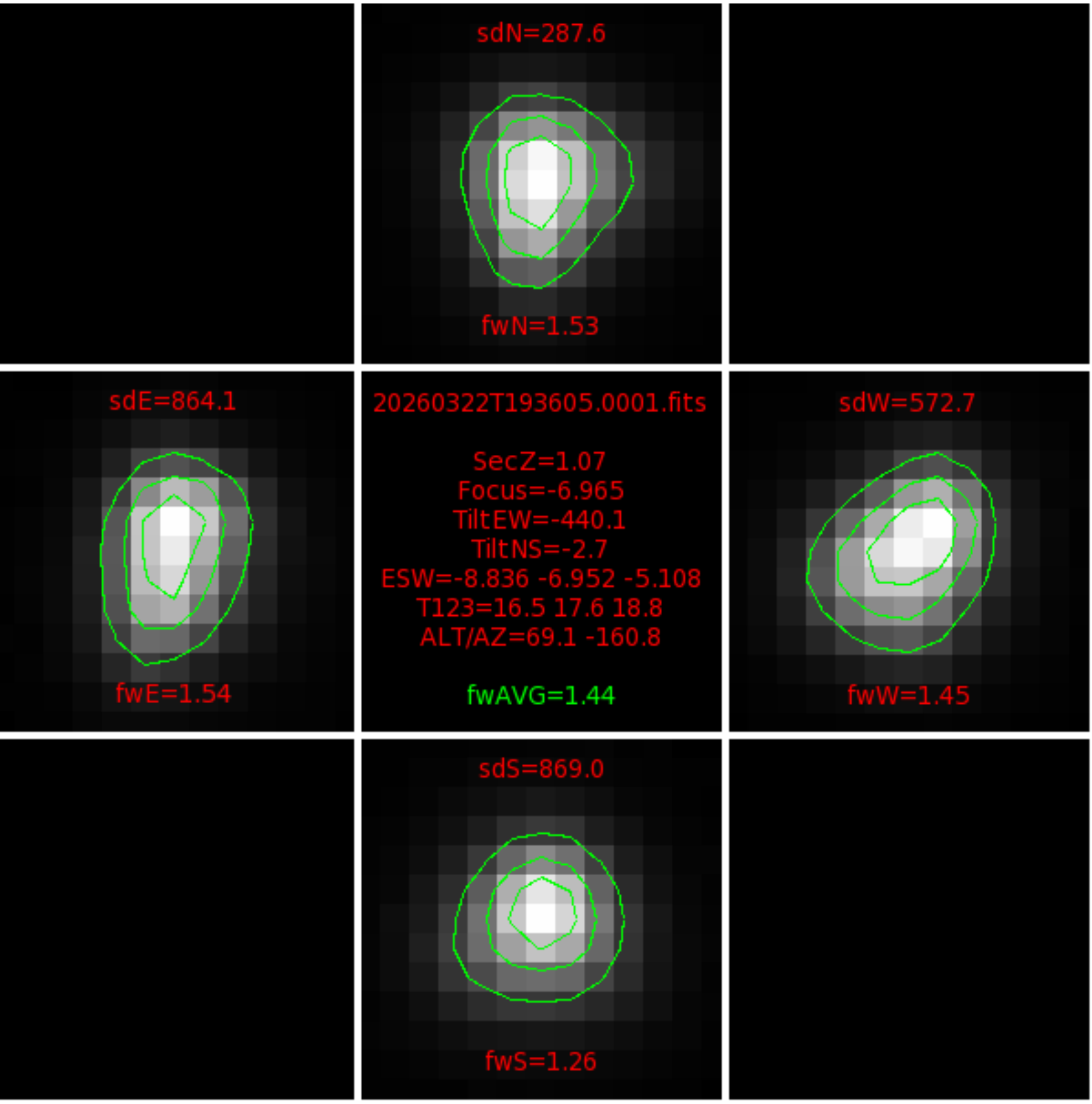
sdN=287.6
fwN=1.53
sdE=864.1
fwE=1.54
20260322T193605.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.5 17.6 18.8
ALT/AZ=69.1 -160.8
fwAVG=1.44
sdW=572.7
fwW=1.45
sdS=869.0
fwS=1.26
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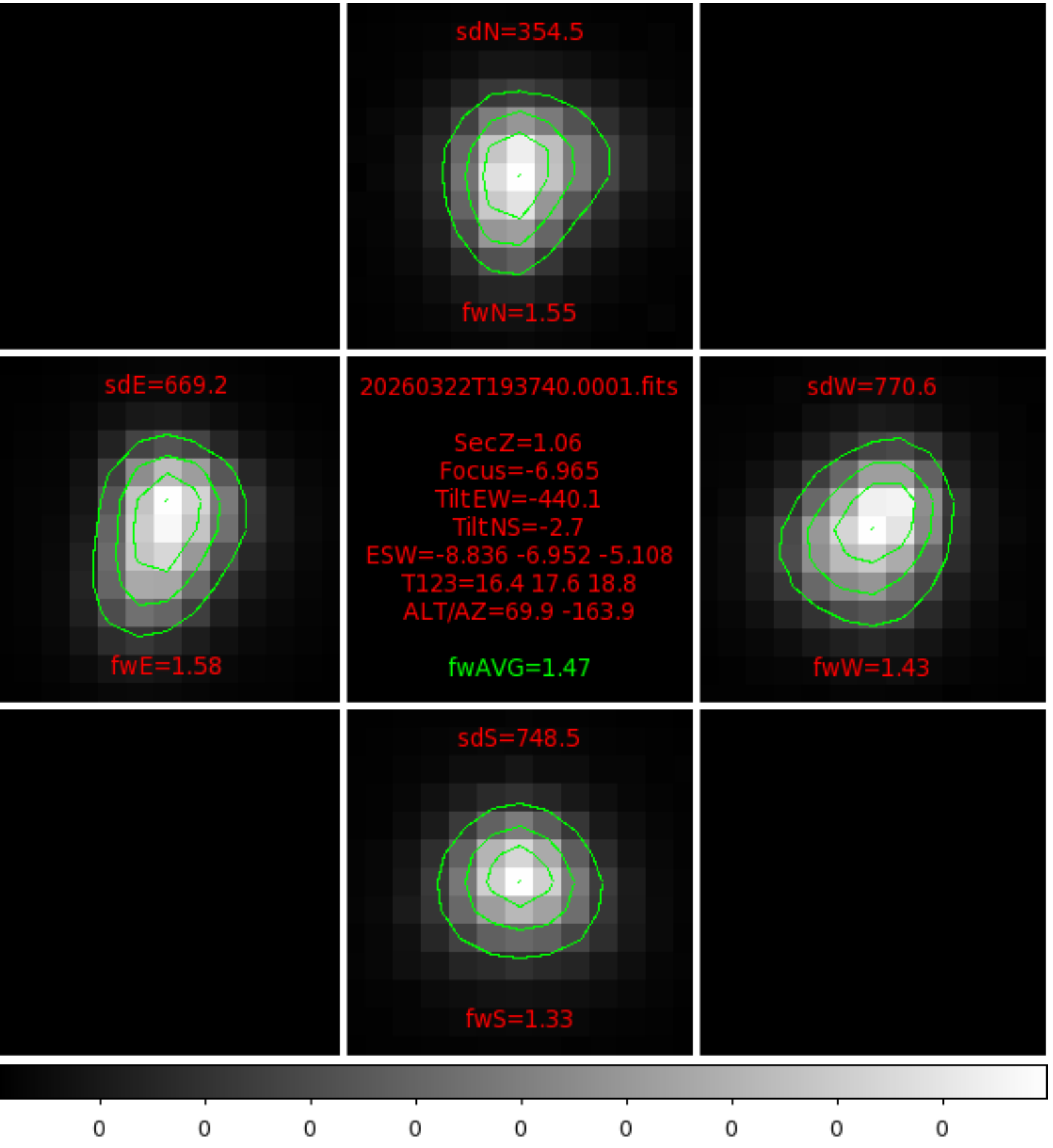
sdN=354.5
fwN=1.55
sdE=669.2
fwE=1.58
20260322T193740.0001.fits
SecZ=1.06
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.6 18.8
ALT/AZ=69.9 -163.9
fwAVG=1.47
sdW=770.6
fwW=1.43
sdS=748.5
fwS=1.33
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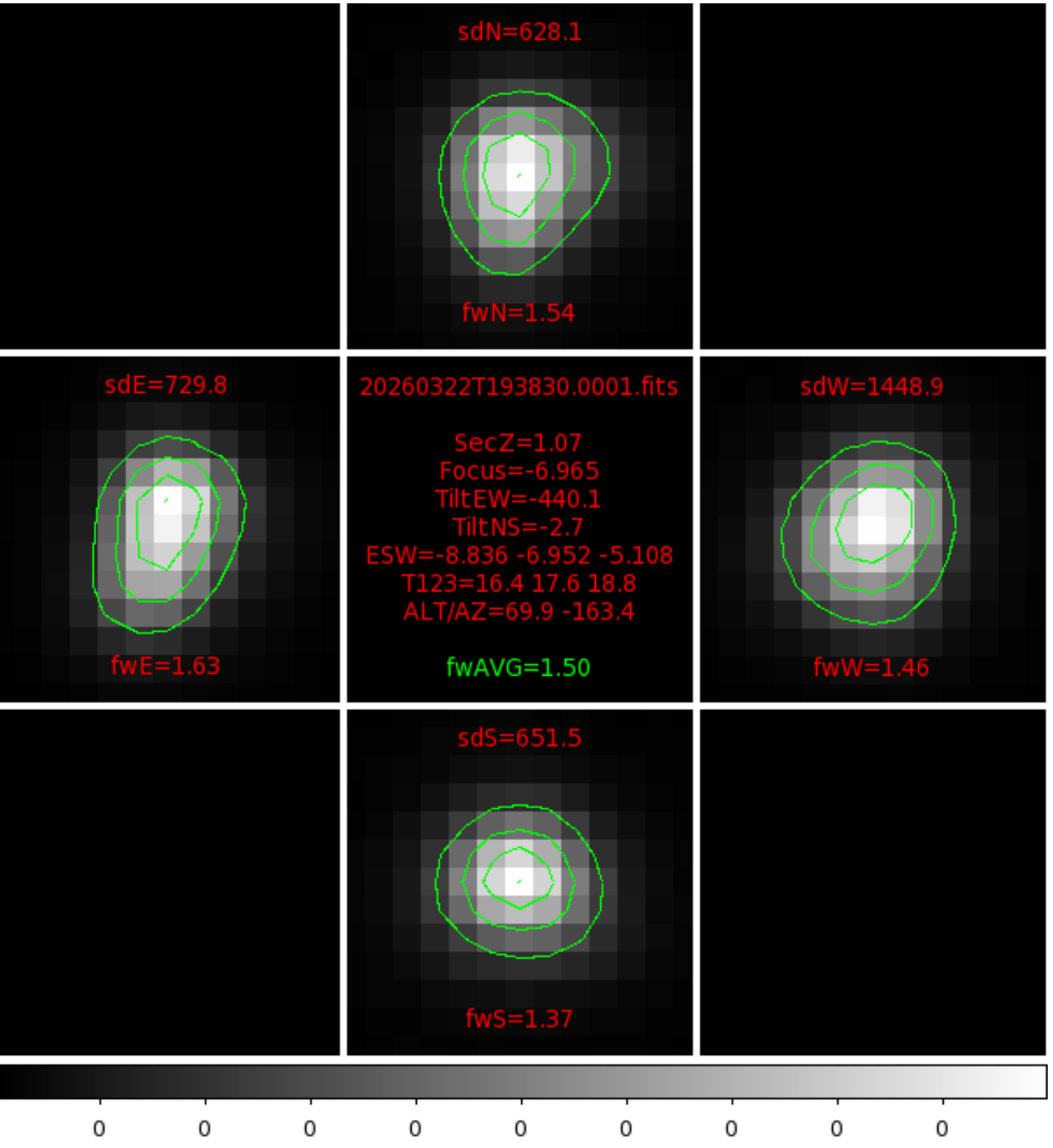
sdN=628.1
fwN=1.54
sdE=729.8
fwE=1.63
20260322T193830.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.6 18.8
ALT/AZ=69.9 -163.4
fwAVG=1.50
sdW=1448.9
fwW=1.46
sdS=651.5
fwS=1.37
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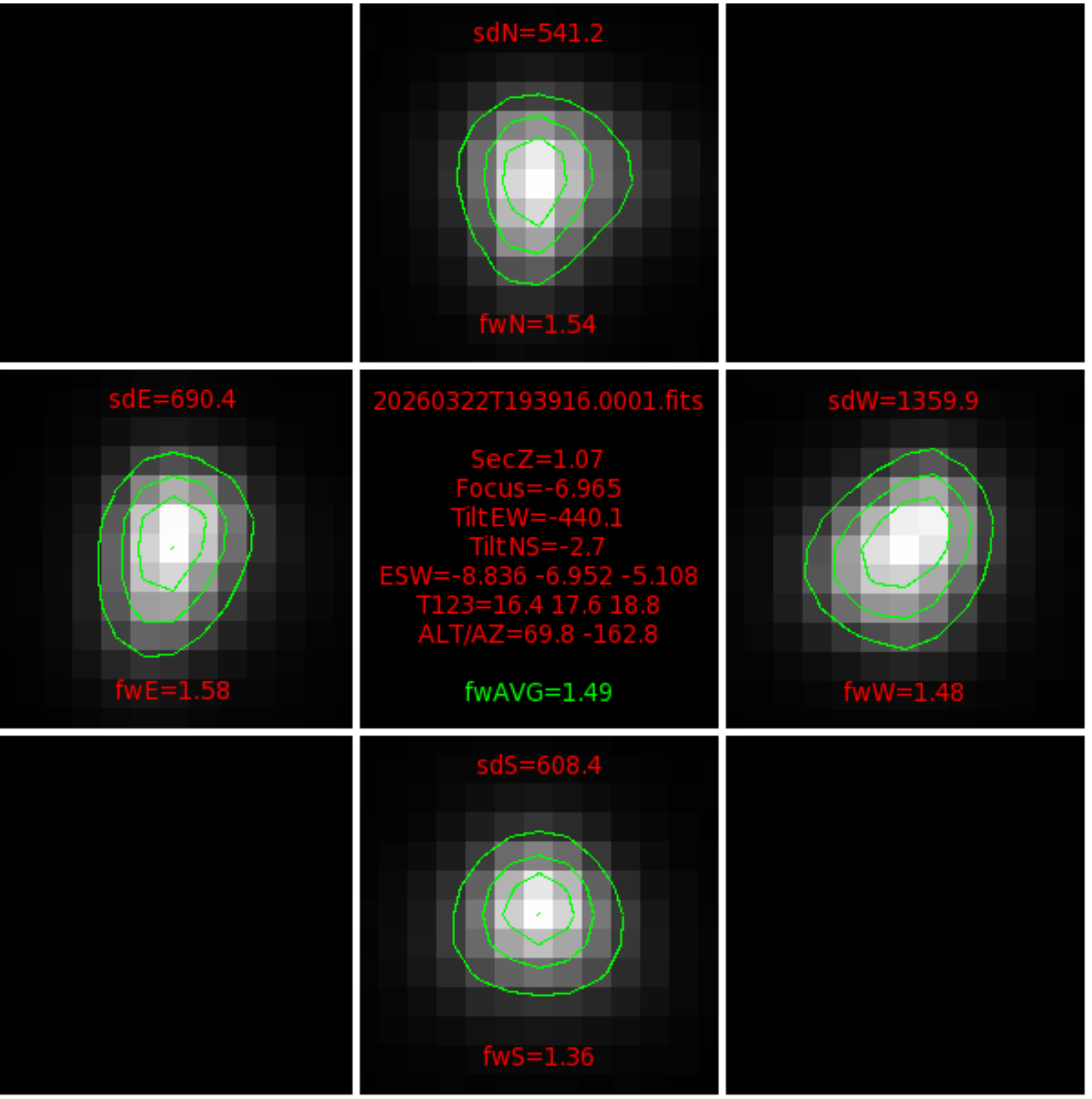
sdN=541.2
fwN=1.54
sdE=690.4
fwE=1.58
20260322T193916.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.6 18.8
ALT/AZ=69.8 -162.8
fwAVG=1.49
sdW=1359.9
fwW=1.48
sdS=608.4
fwS=1.36
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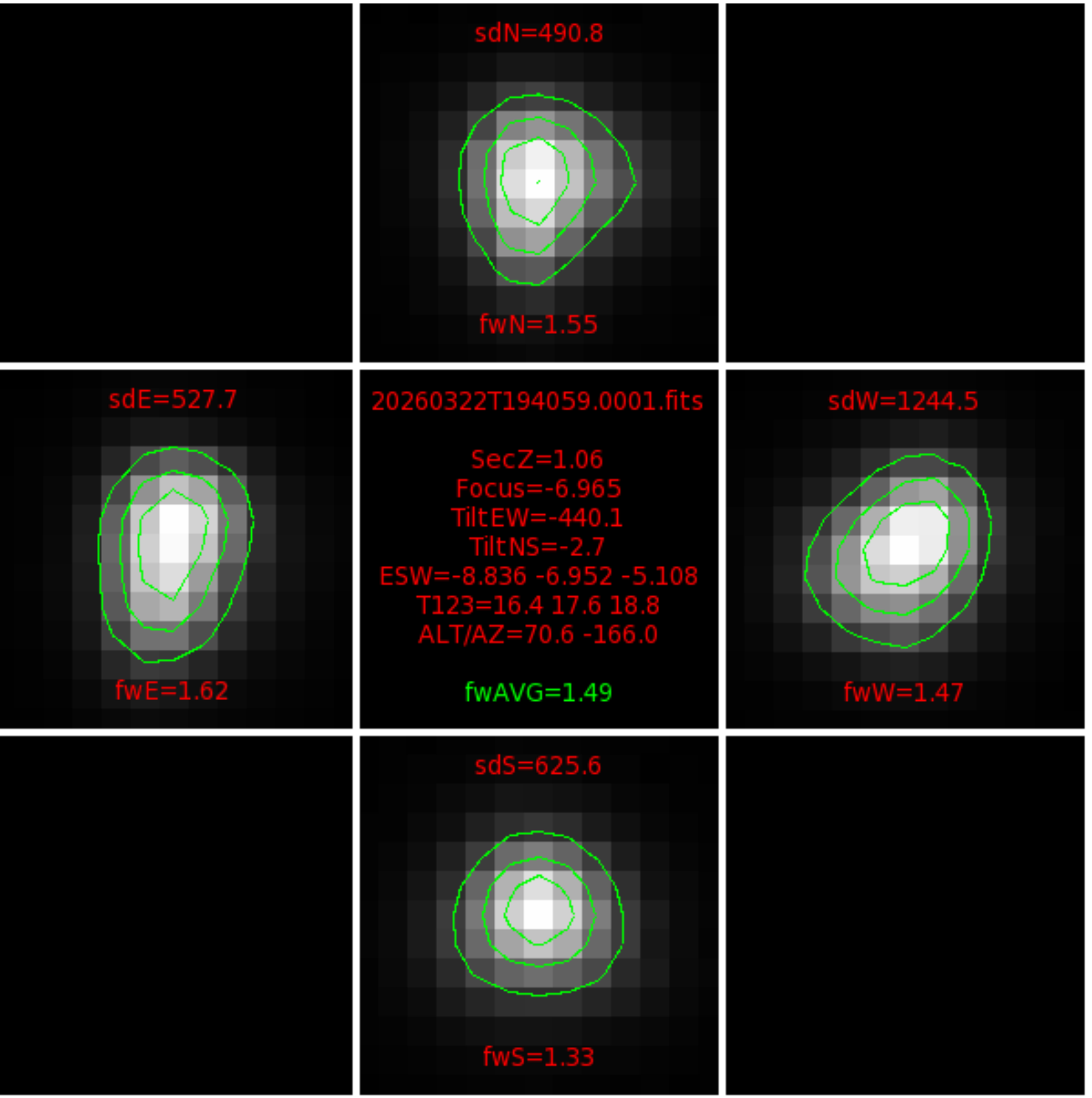
sdN=490.8
fwN=1.55
sdE=527.7
fwE=1.62
20260322T194059.0001.fits
SecZ=1.06
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.6 18.8
ALT/AZ=70.6 -166.0
fwAVG=1.49
sdW=1244.5
fwW=1.47
sdS=625.6
fwS=1.33
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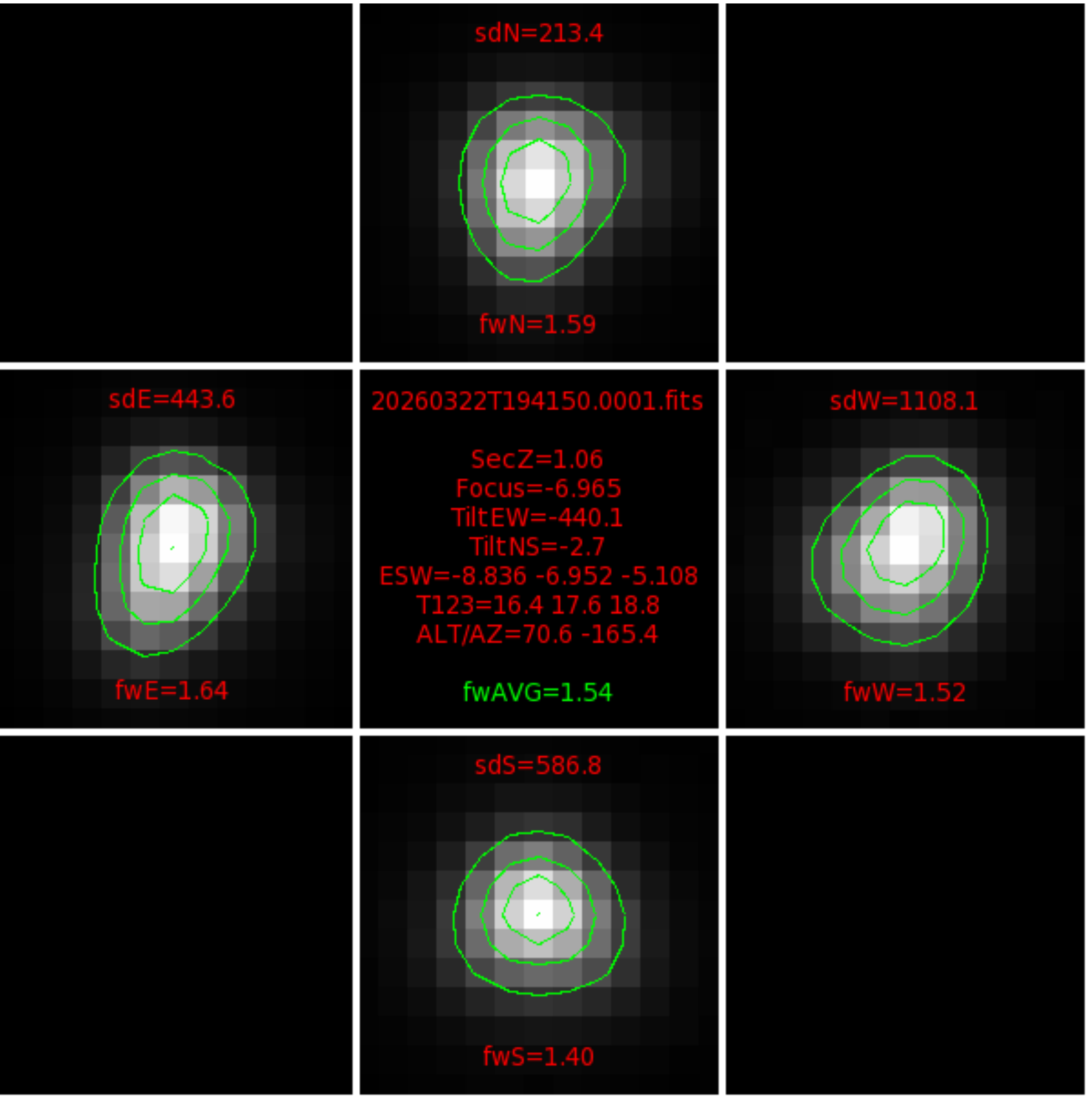
sdN=213.4
fwN=1.59
sdE=443.6
fwE=1.64
20260322T194150.0001.fits
SecZ=1.06
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.6 18.8
ALT/AZ=70.6 -165.4
fwAVG=1.54
sdW=1108.1
fwW=1.52
sdS=586.8
fwS=1.40
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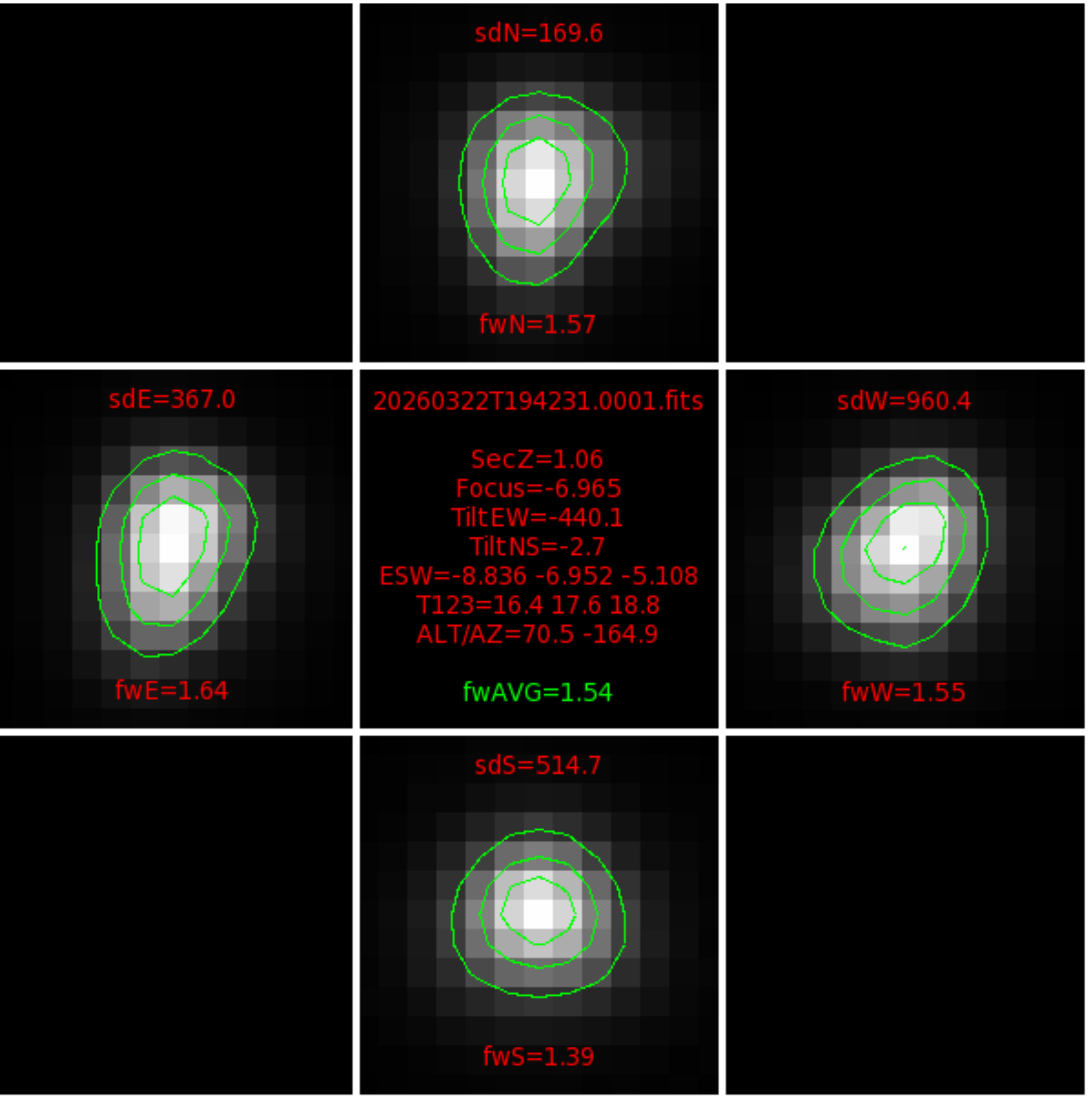
sdN=169.6
fwN=1.57
sdE=367.0
fwE=1.64
20260322T194231.0001.fits
SecZ=1.06
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.6 18.8
ALT/AZ=70.5 -164.9
fwAVG=1.54
sdW=960.4
fwW=1.55
sdS=514.7
fwS=1.39
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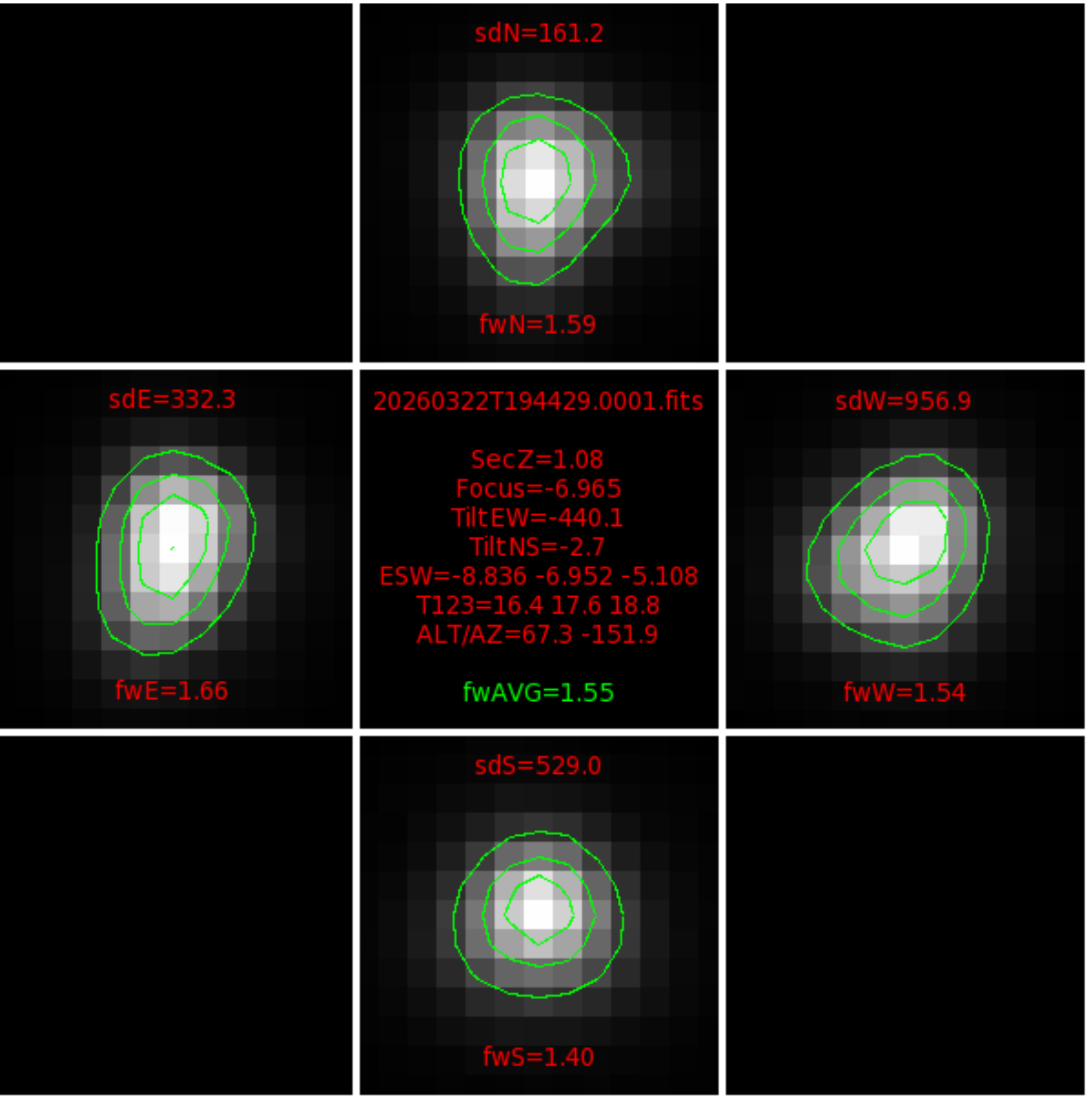
sdN=161.2
fwN=1.59
sdE=332.3
fwE=1.66
20260322T194429.0001.fits
SecZ=1.08
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.6 18.8
ALT/AZ=67.3 -151.9
fwAVG=1.55
sdW=956.9
fwW=1.54
sdS=529.0
fwS=1.40
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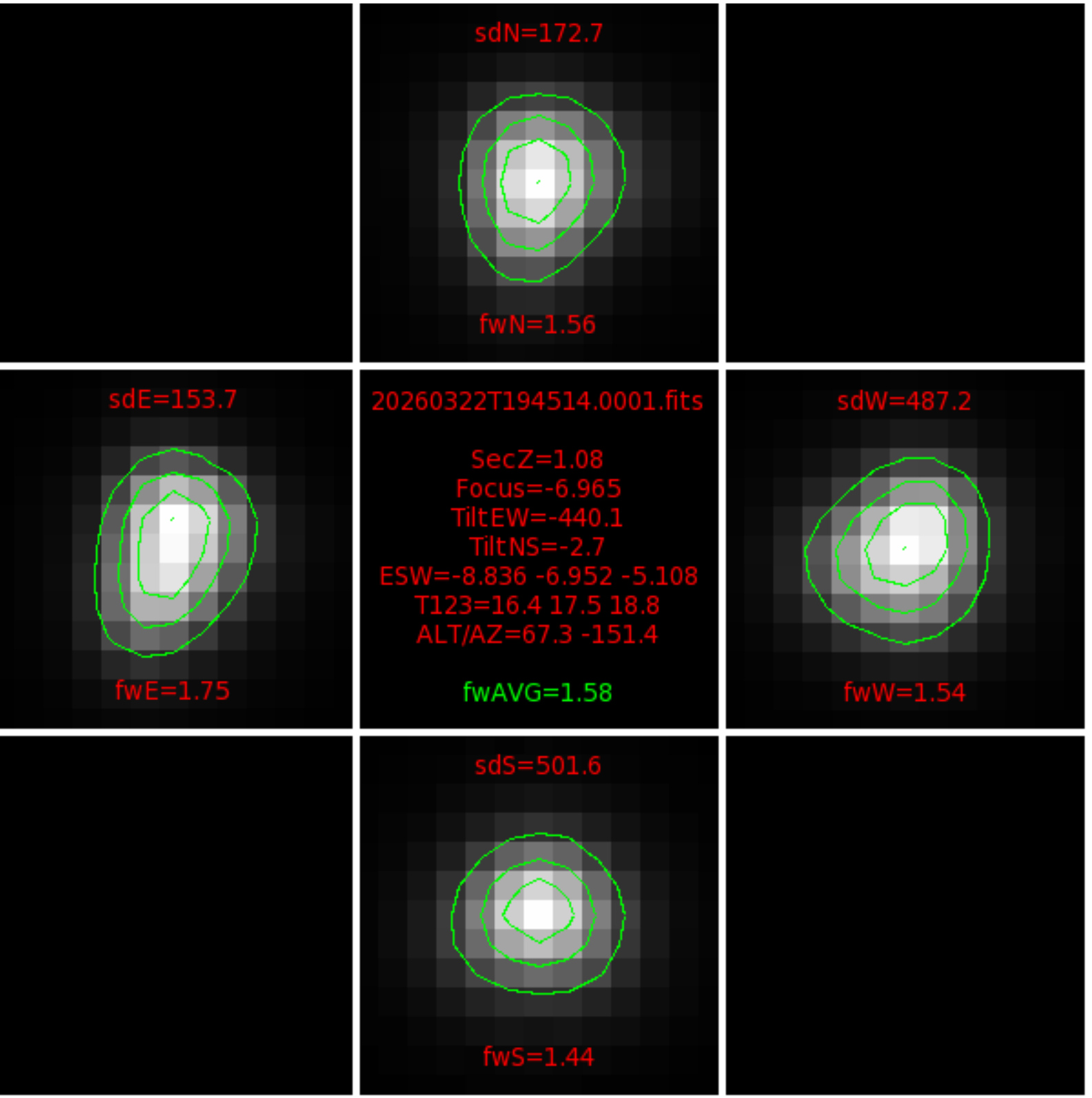
sdN=172.7
fwN=1.56
sdE=153.7
fwE=1.75
20260322T194514.0001.fits
SecZ=1.08
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.5 18.8
ALT/AZ=67.3 -151.4
fwAVG=1.58
sdW=487.2
fwW=1.54
sdS=501.6
fwS=1.44
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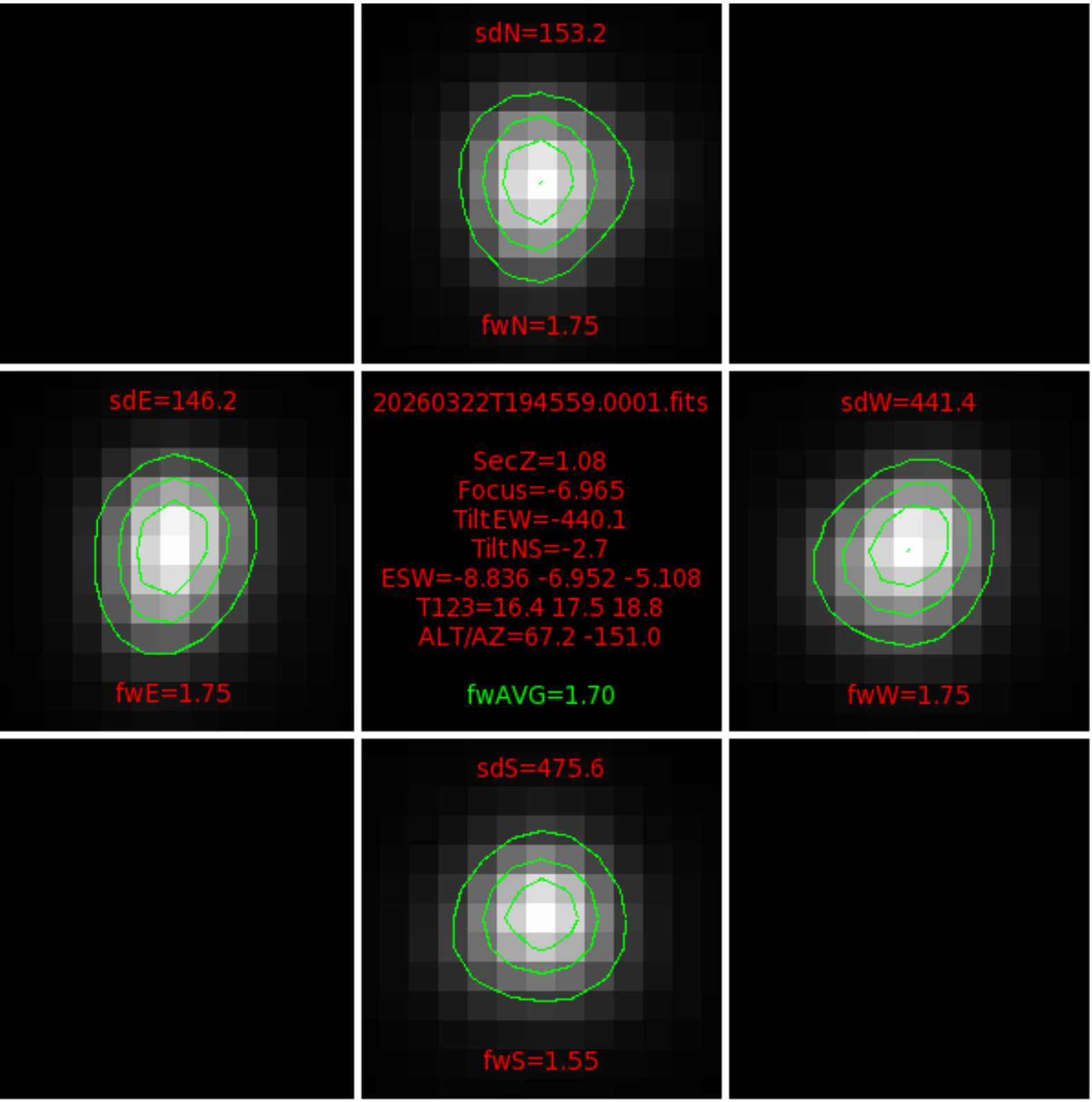
sdN=153.2
fwN=1.75
sdE=146.2
fwE=1.75
20260322T194559.0001.fits
SecZ=1.08
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.5 18.8
ALT/AZ=67.2 -151.0
fwAVG=1.70
sdW=441.4
fwW=1.75
sdS=475.6
fwS=1.55
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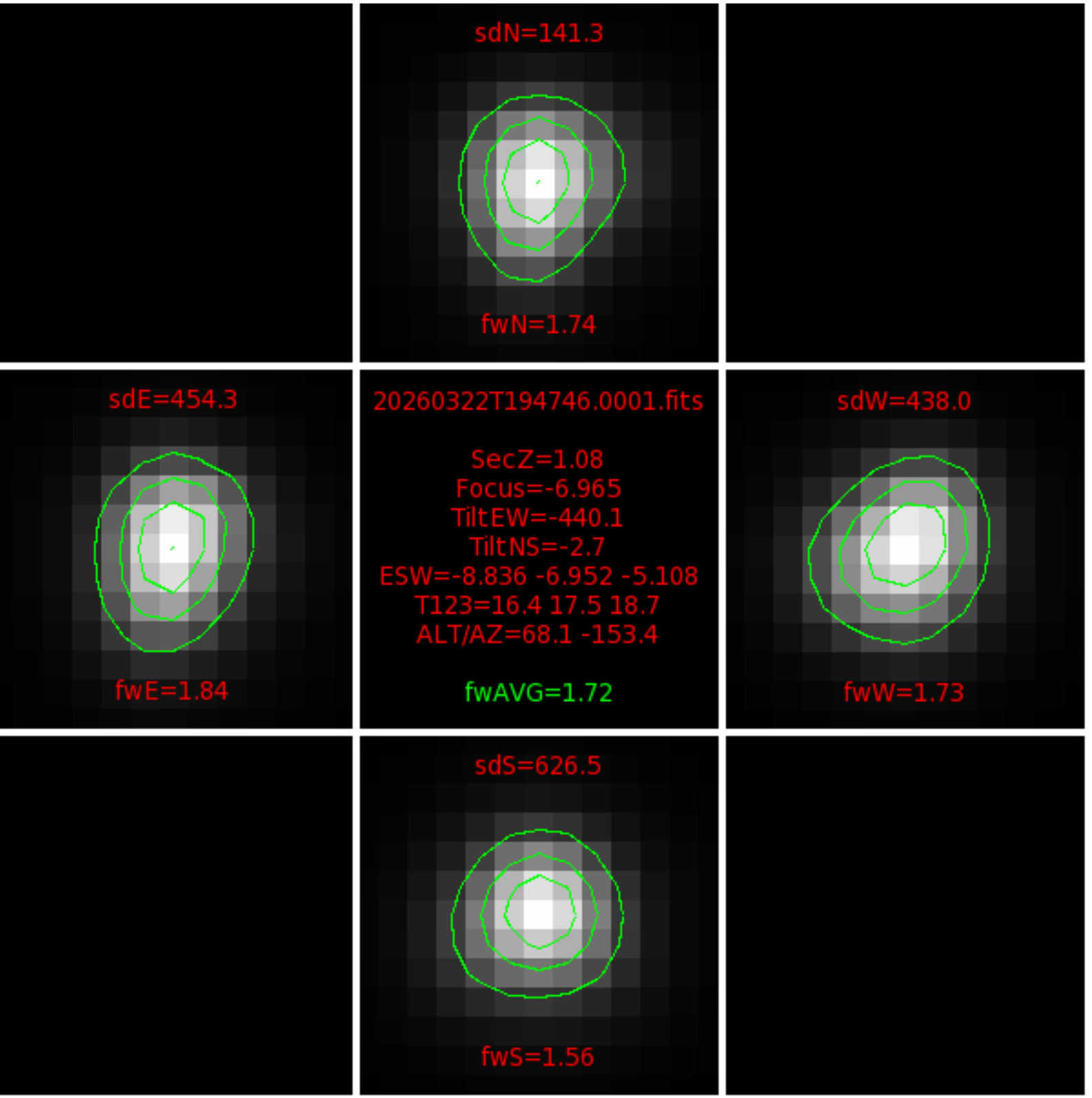
sdN=141.3
fwN=1.74
sdE=454.3
fwE=1.84
20260322T194746.0001.fits
SecZ=1.08
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.5 18.7
ALT/AZ=68.1 -153.4
fwAVG=1.72
sdW=438.0
fwW=1.73
sdS=626.5
fwS=1.56
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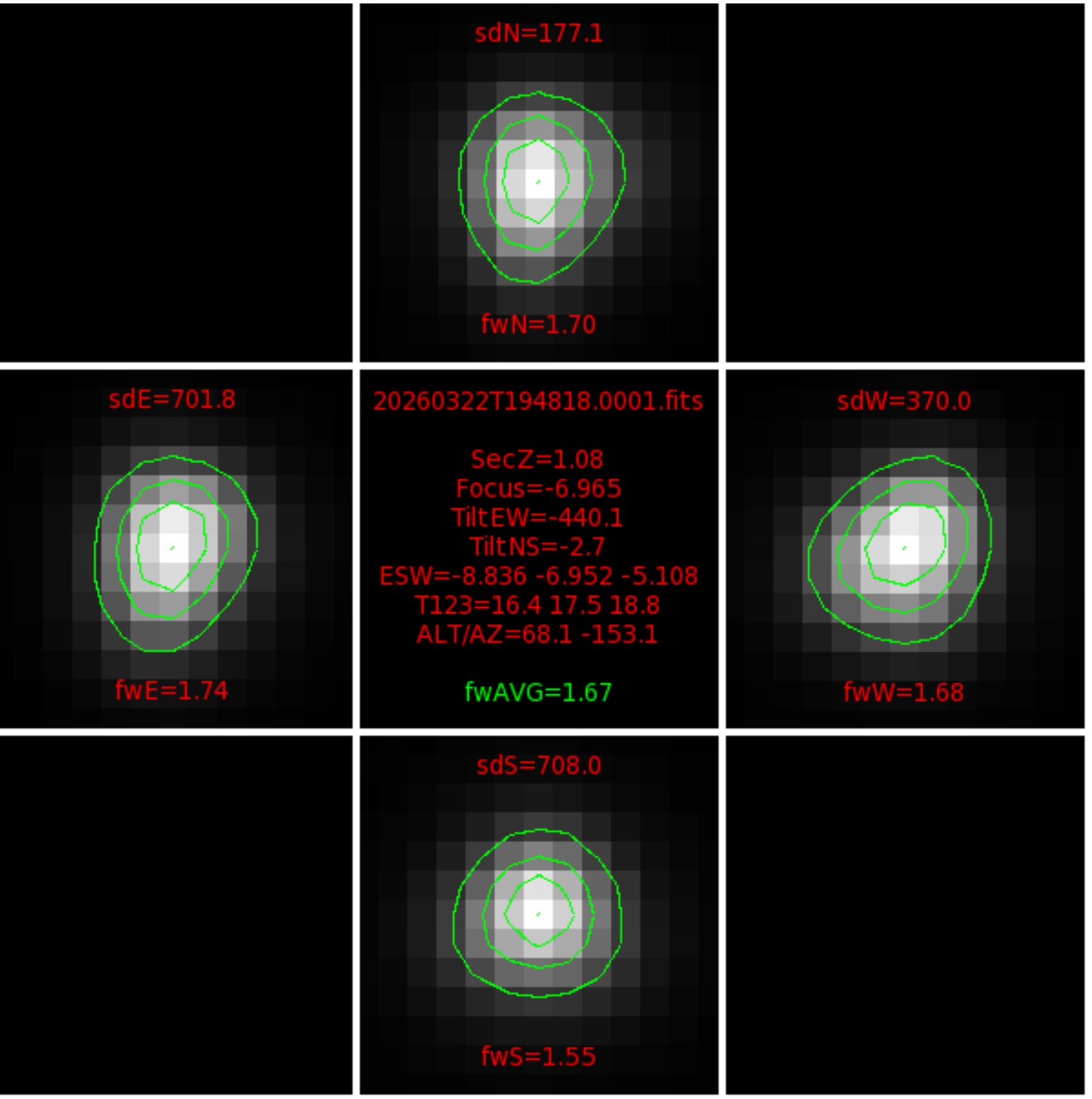
sdN=177.1
fwN=1.70
sdE=701.8
fwE=1.74
20260322T194818.0001.fits
SecZ=1.08
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.4 17.5 18.8
ALT/AZ=68.1 -153.1
fwAVG=1.67
sdW=370.0
fwW=1.68
sdS=708.0
fwS=1.55
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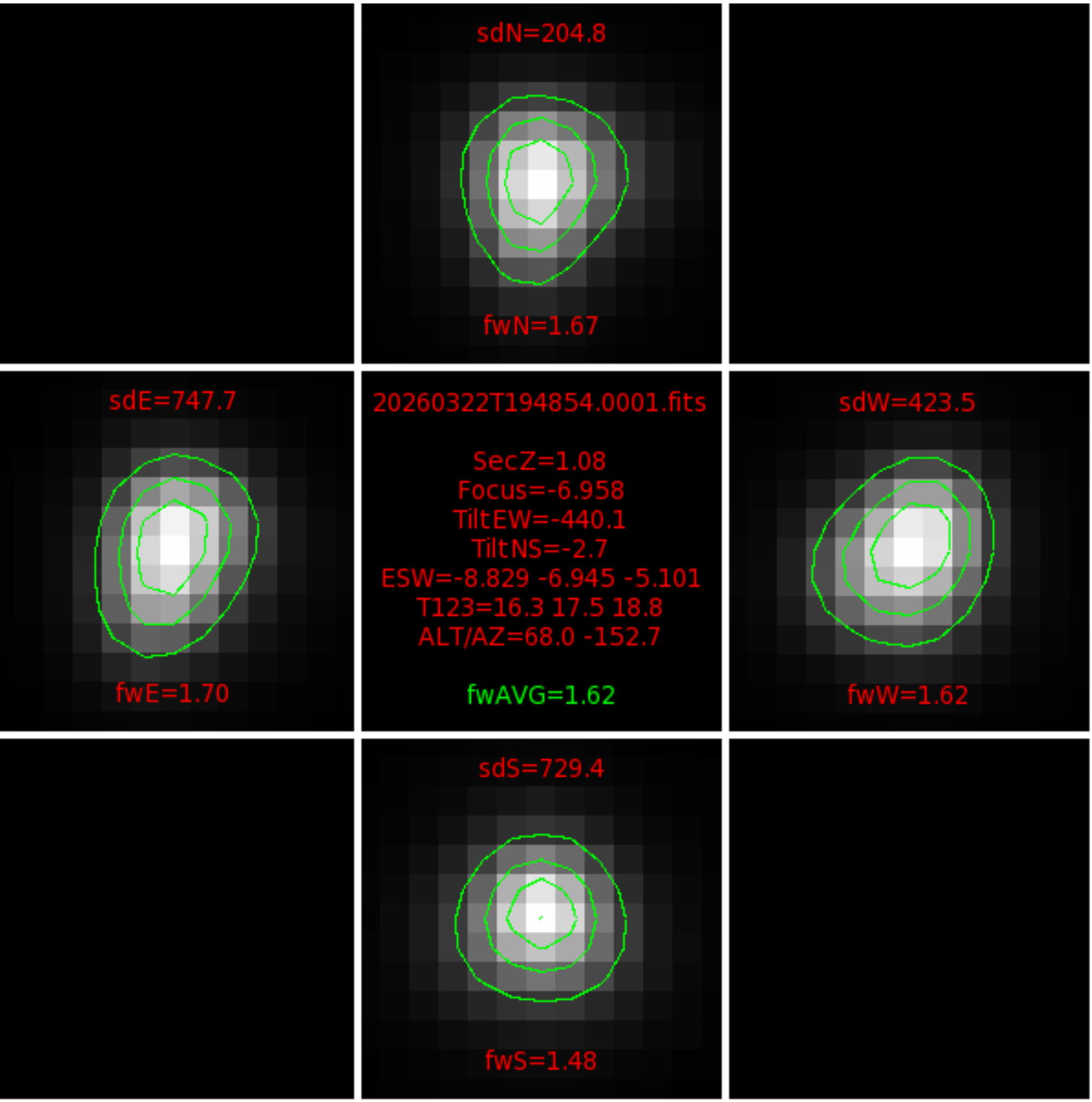
sdN=204.8
fwN=1.67
sdE=747.7
fwE=1.70
20260322T194854.0001.fits
SecZ=1.08
Focus=-6.958
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.829 -6.945 -5.101
T123=16.3 17.5 18.8
ALT/AZ=68.0 -152.7
fwAVG=1.62
sdW=423.5
fwW=1.62
sdS=729.4
fwS=1.48
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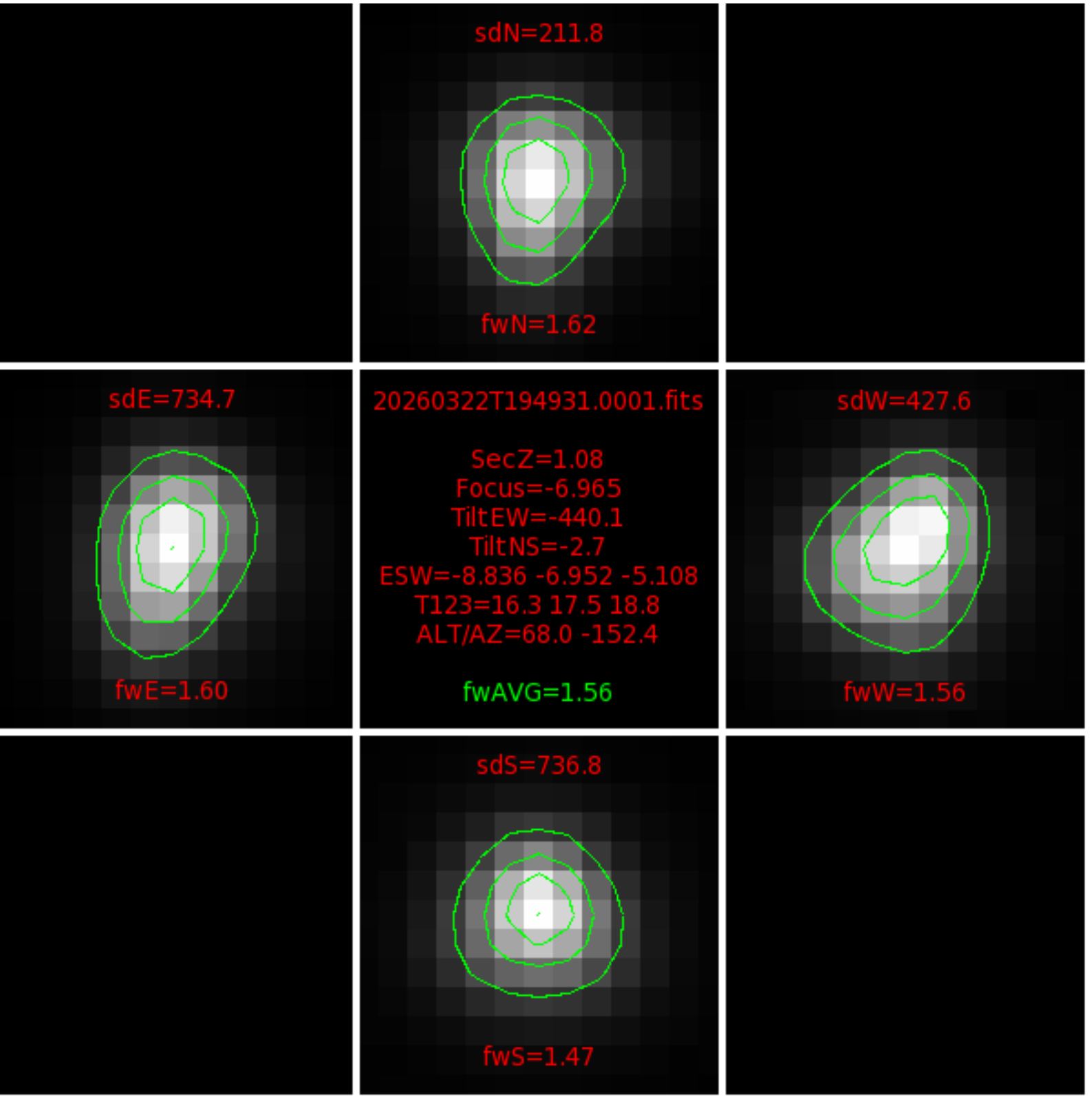
sdN=211.8
fwN=1.62
sdE=734.7
fwE=1.60
20260322T194931.0001.fits
SecZ=1.08
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.3 17.5 18.8
ALT/AZ=68.0 -152.4
fwAVG=1.56
sdW=427.6
fwW=1.56
sdS=736.8
fwS=1.47
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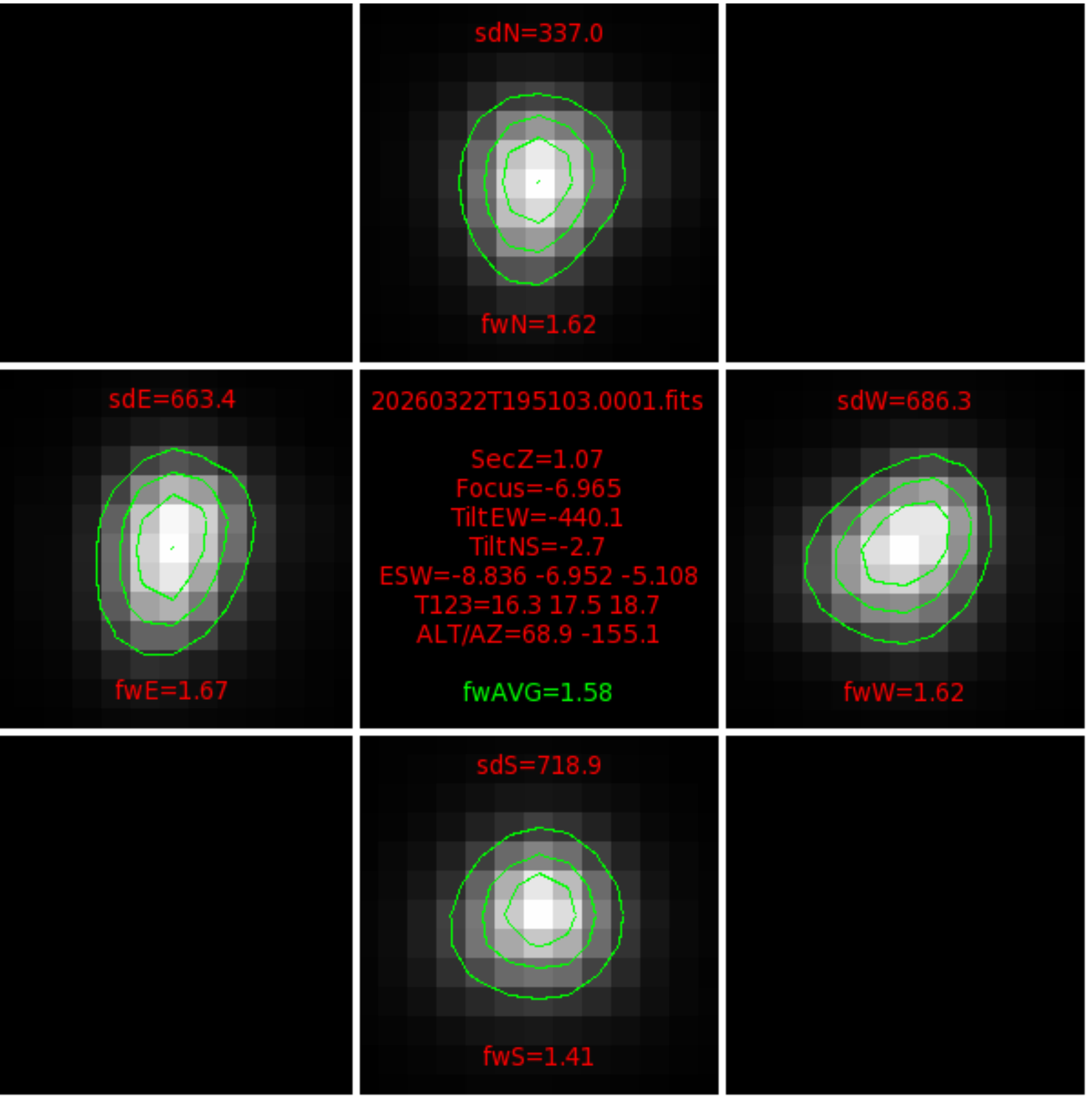
sdN=337.0
fwN=1.62
sdE=663.4
fwE=1.67
20260322T195103.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.836 -6.952 -5.108
T123=16.3 17.5 18.7
ALT/AZ=68.9 -155.1
fwAVG=1.58
sdW=686.3
fwW=1.62
sdS=718.9
fwS=1.41
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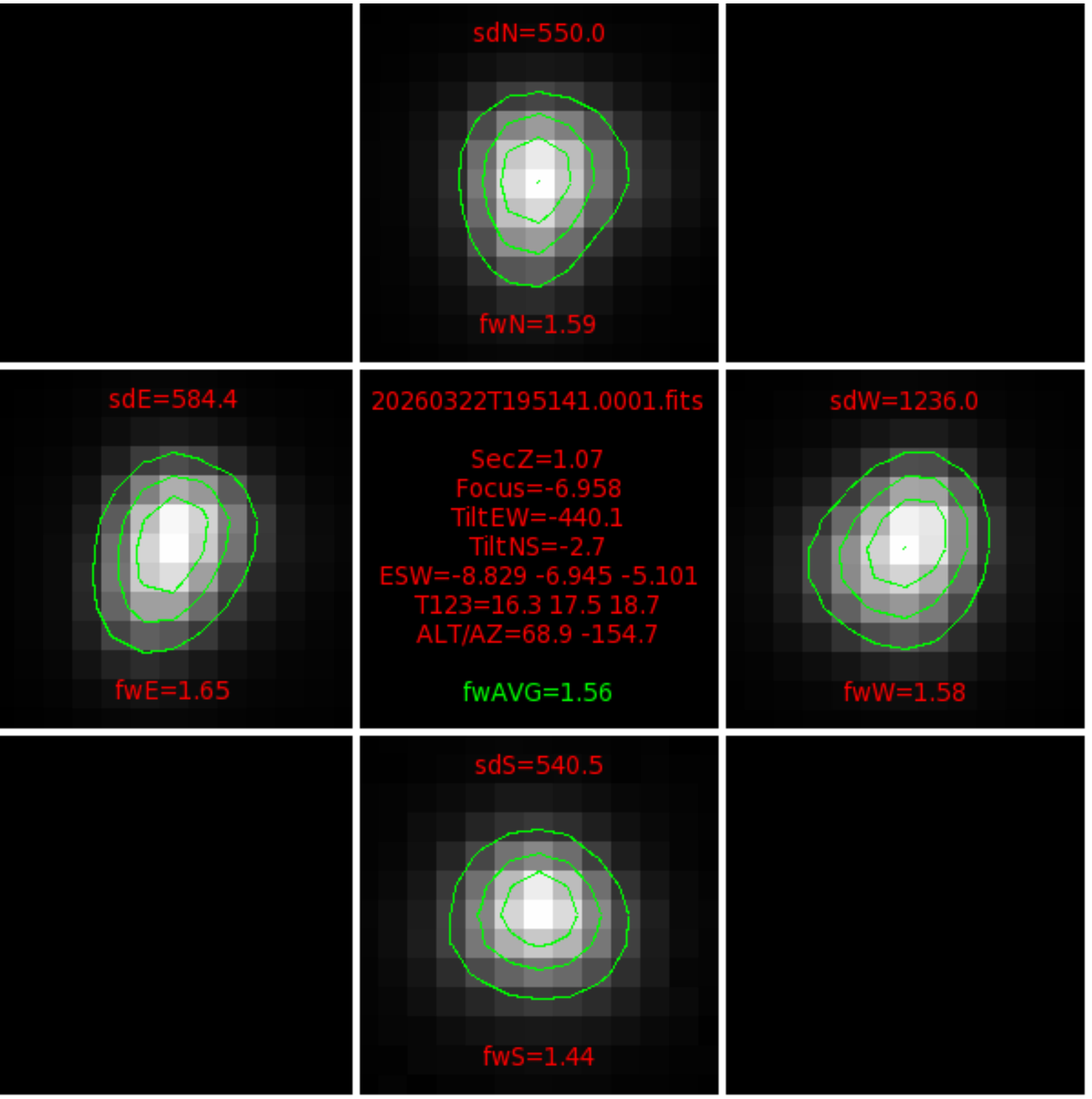
sdN=550.0
fwN=1.59
sdE=584.4
fwE=1.65
20260322T195141.0001.fits
SecZ=1.07
Focus=-6.958
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.829 -6.945 -5.101
T123=16.3 17.5 18.7
ALT/AZ=68.9 -154.7
fwAVG=1.56
sdW=1236.0
fwW=1.58
sdS=540.5
fwS=1.44
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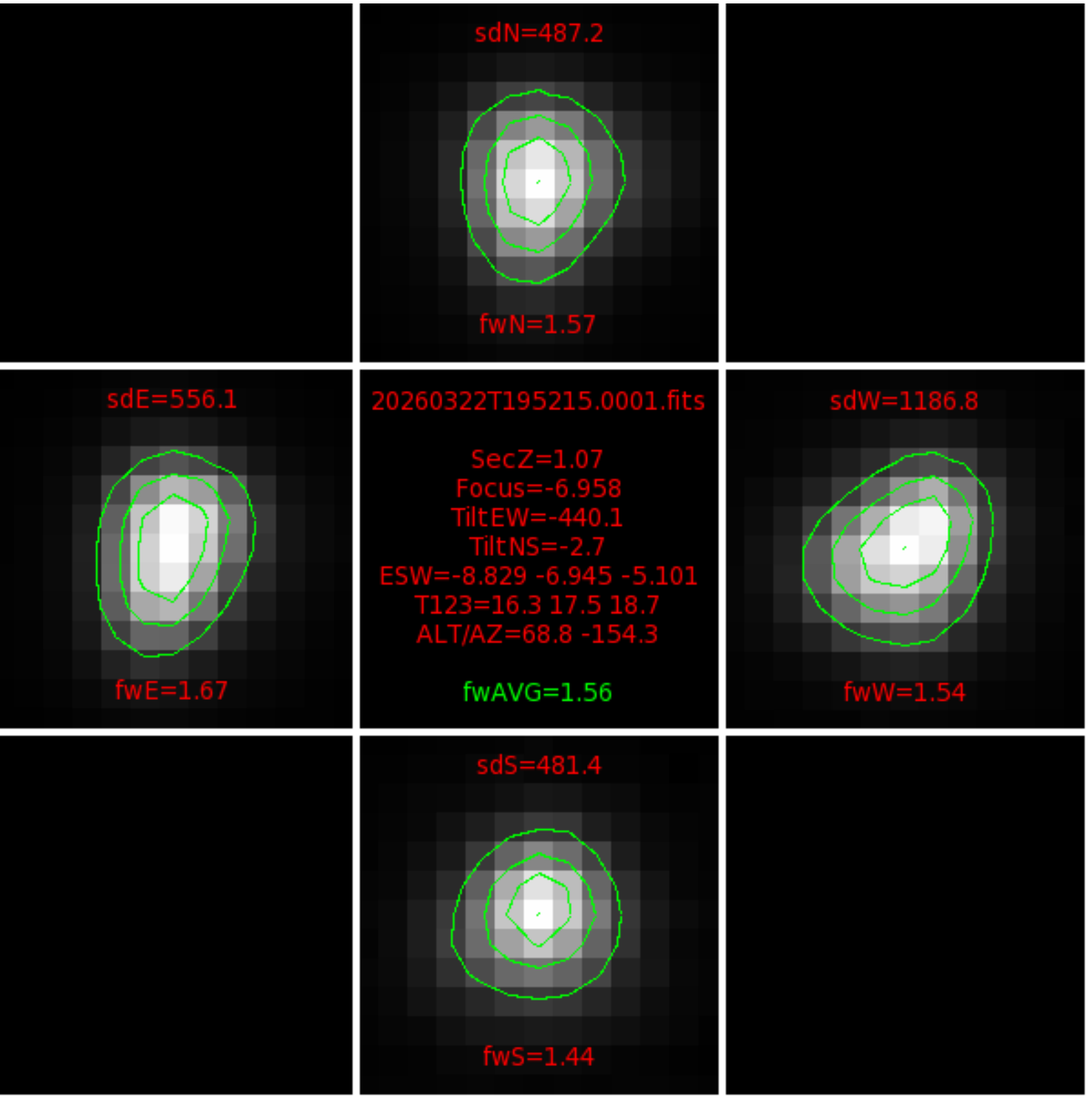
sdN=487.2
fwN=1.57
sdE=556.1
fwE=1.67
20260322T195215.0001.fits
SecZ=1.07
Focus=-6.958
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.829 -6.945 -5.101
T123=16.3 17.5 18.7
ALT/AZ=68.8 -154.3
fwAVG=1.56
sdW=1186.8
fwW=1.54
sdS=481.4
fwS=1.44
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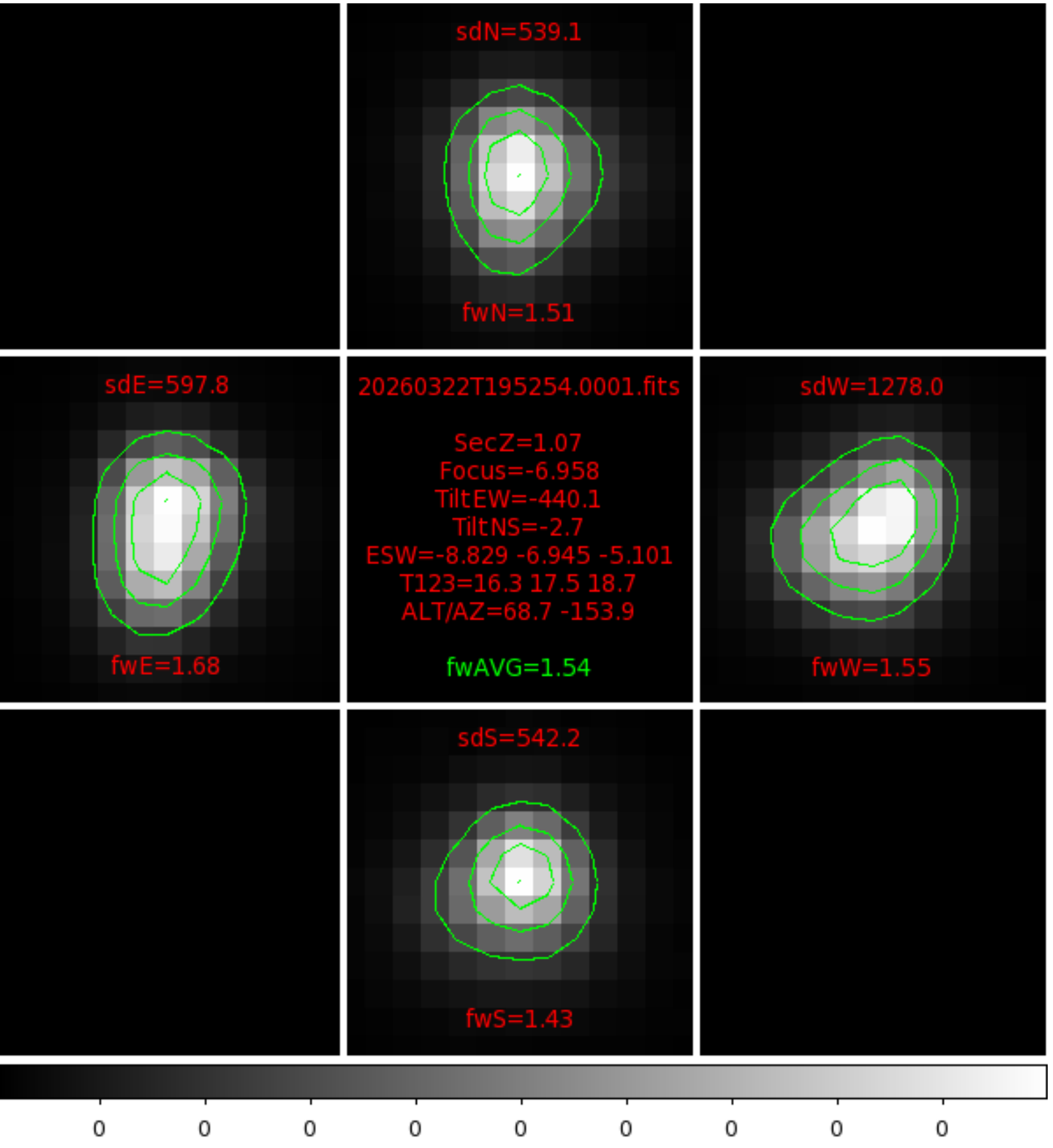
sdN=539.1
fwN=1.51
sdE=597.8
fwE=1.68
20260322T195254.0001.fits
SecZ=1.07
Focus=-6.958
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.829 -6.945 -5.101
T123=16.3 17.5 18.7
ALT/AZ=68.7 -153.9
fwAVG=1.54
sdW=1278.0
fwW=1.55
sdS=542.2
fwS=1.43
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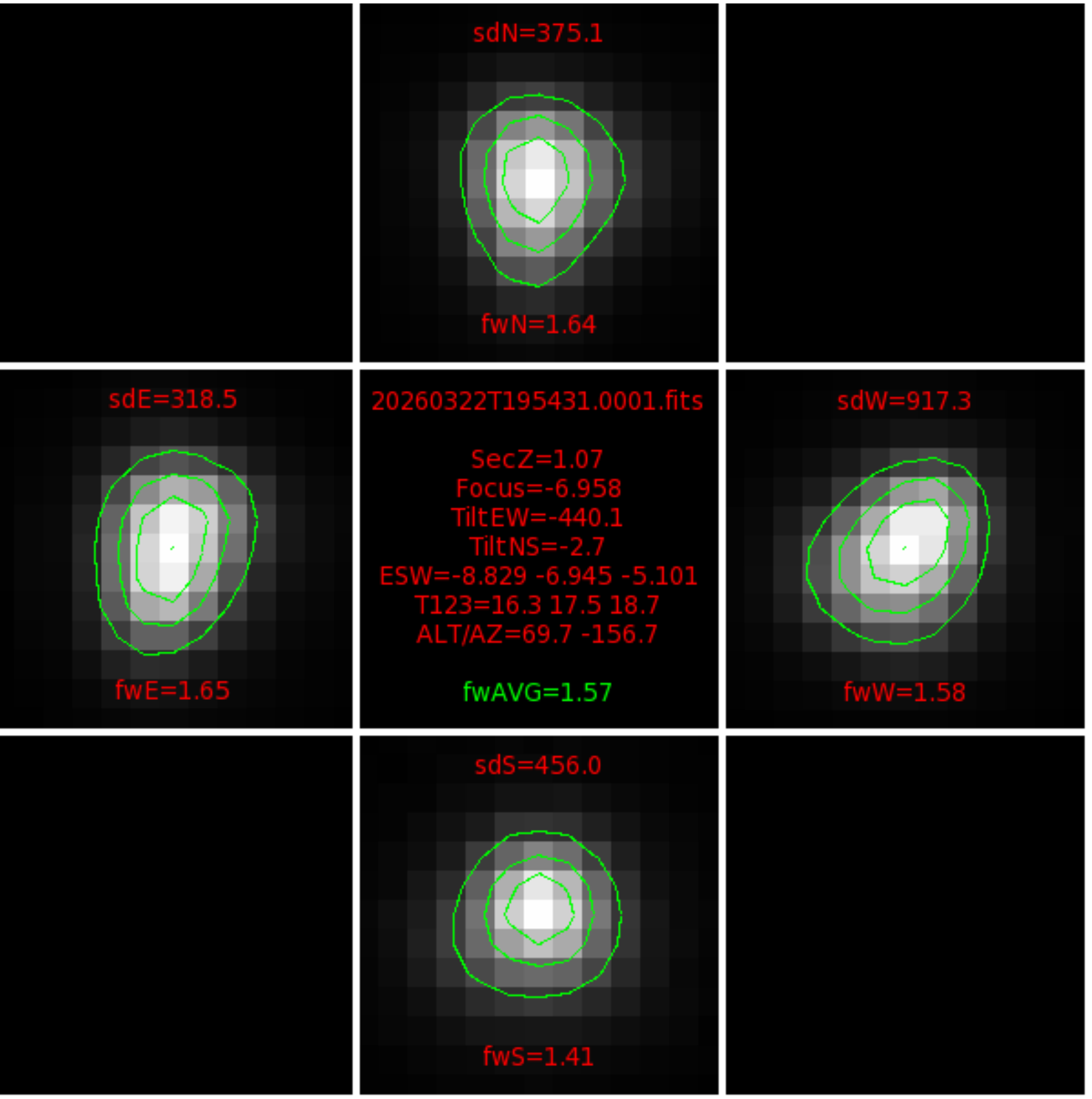
sdN=375.1
fwN=1.64
sdE=318.5
fwE=1.65
20260322T195431.0001.fits
SecZ=1.07
Focus=-6.958
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.829 -6.945 -5.101
T123=16.3 17.5 18.7
ALT/AZ=69.7 -156.7
fwAVG=1.57
sdW=917.3
fwW=1.58
sdS=456.0
fwS=1.41
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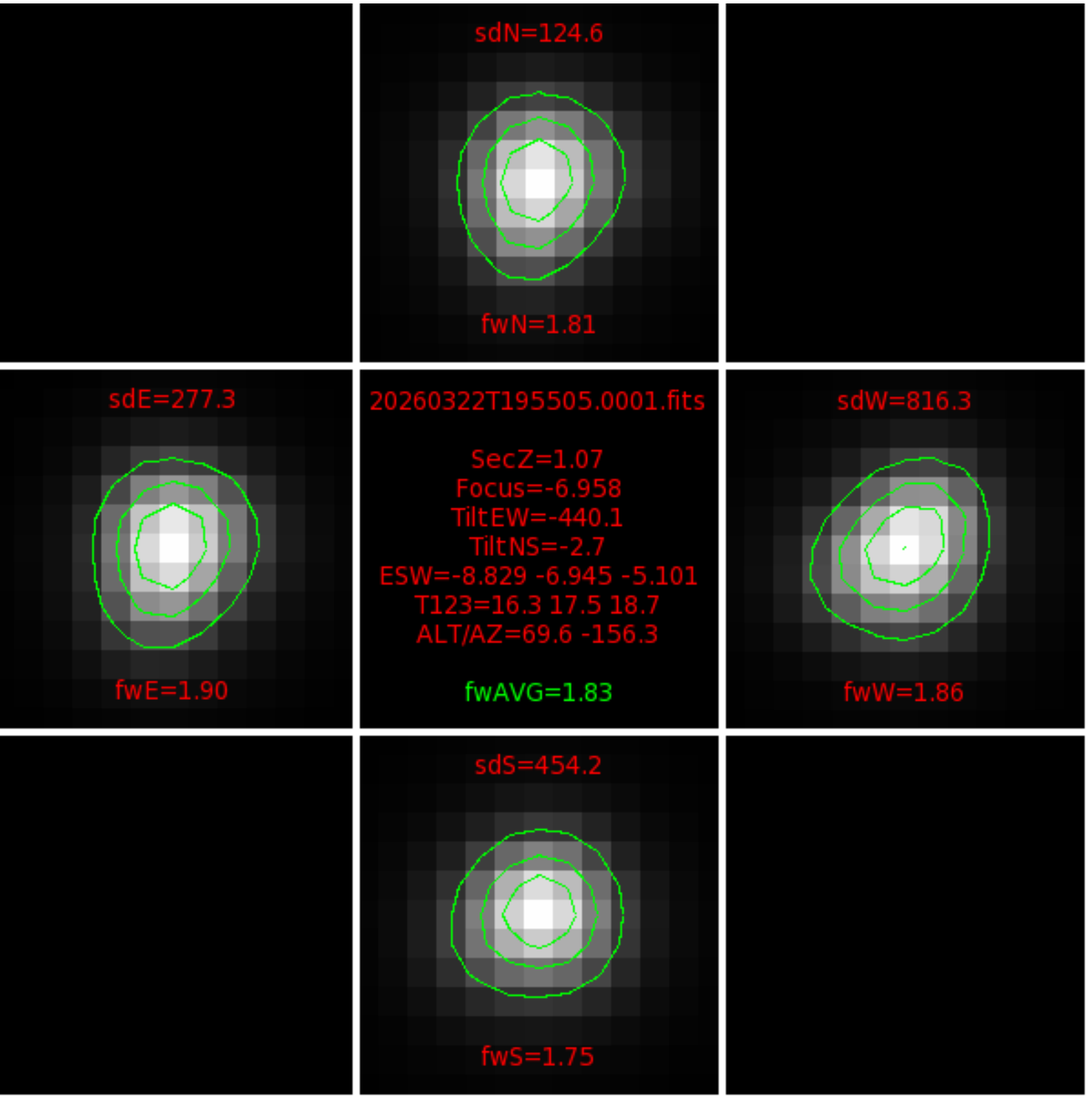
sdN=124.6
fwN=1.81
sdE=277.3
fwE=1.90
20260322T195505.0001.fits
SecZ=1.07
Focus=-6.958
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.829 -6.945 -5.101
T123=16.3 17.5 18.7
ALT/AZ=69.6 -156.3
fwAVG=1.83
sdW=816.3
fwW=1.86
sdS=454.2
fwS=1.75
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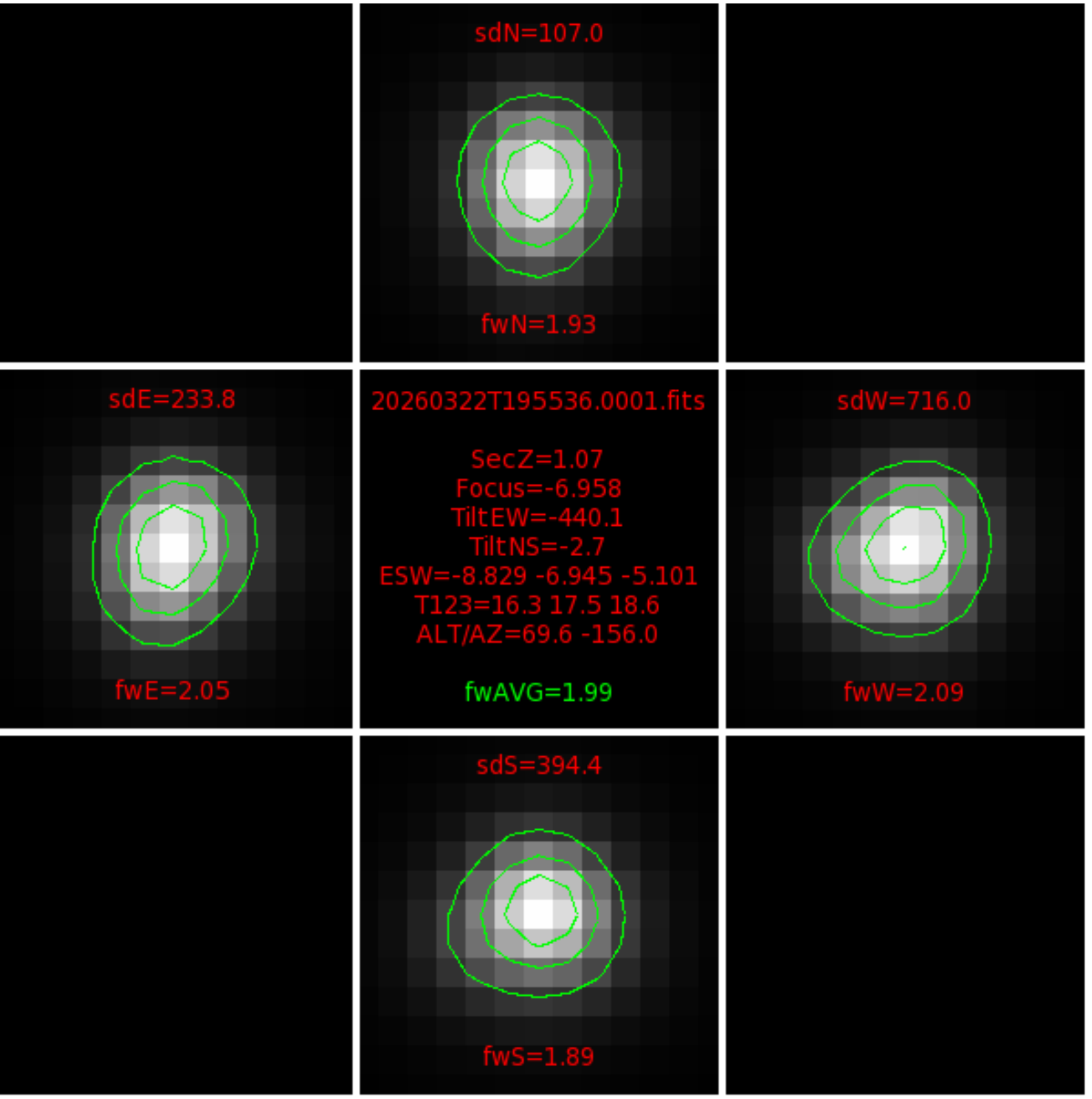
sdN=107.0
fwN=1.93
sdE=233.8
fwE=2.05
20260322T195536.0001.fits
SecZ=1.07
Focus=-6.958
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.829 -6.945 -5.101
T123=16.3 17.5 18.6
ALT/AZ=69.6 -156.0
fwAVG=1.99
sdW=716.0
fwW=2.09
sdS=394.4
fwS=1.89
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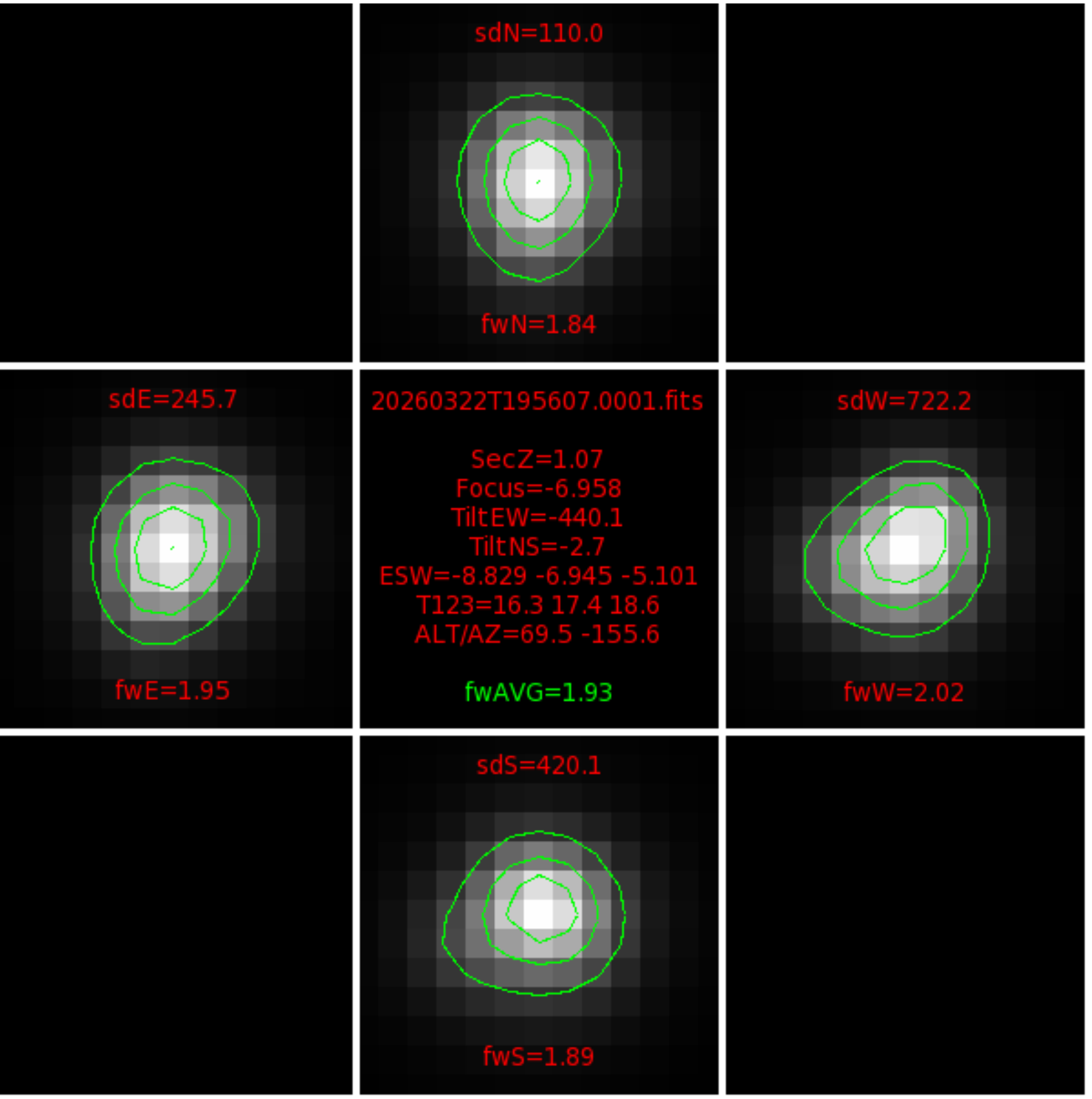
sdN=110.0
fwN=1.84
sdE=245.7
fwE=1.95
20260322T195607.0001.fits
SecZ=1.07
Focus=-6.958
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.829 -6.945 -5.101
T123=16.3 17.4 18.6
ALT/AZ=69.5 -155.6
fwAVG=1.93
sdW=722.2
fwW=2.02
sdS=420.1
fwS=1.89
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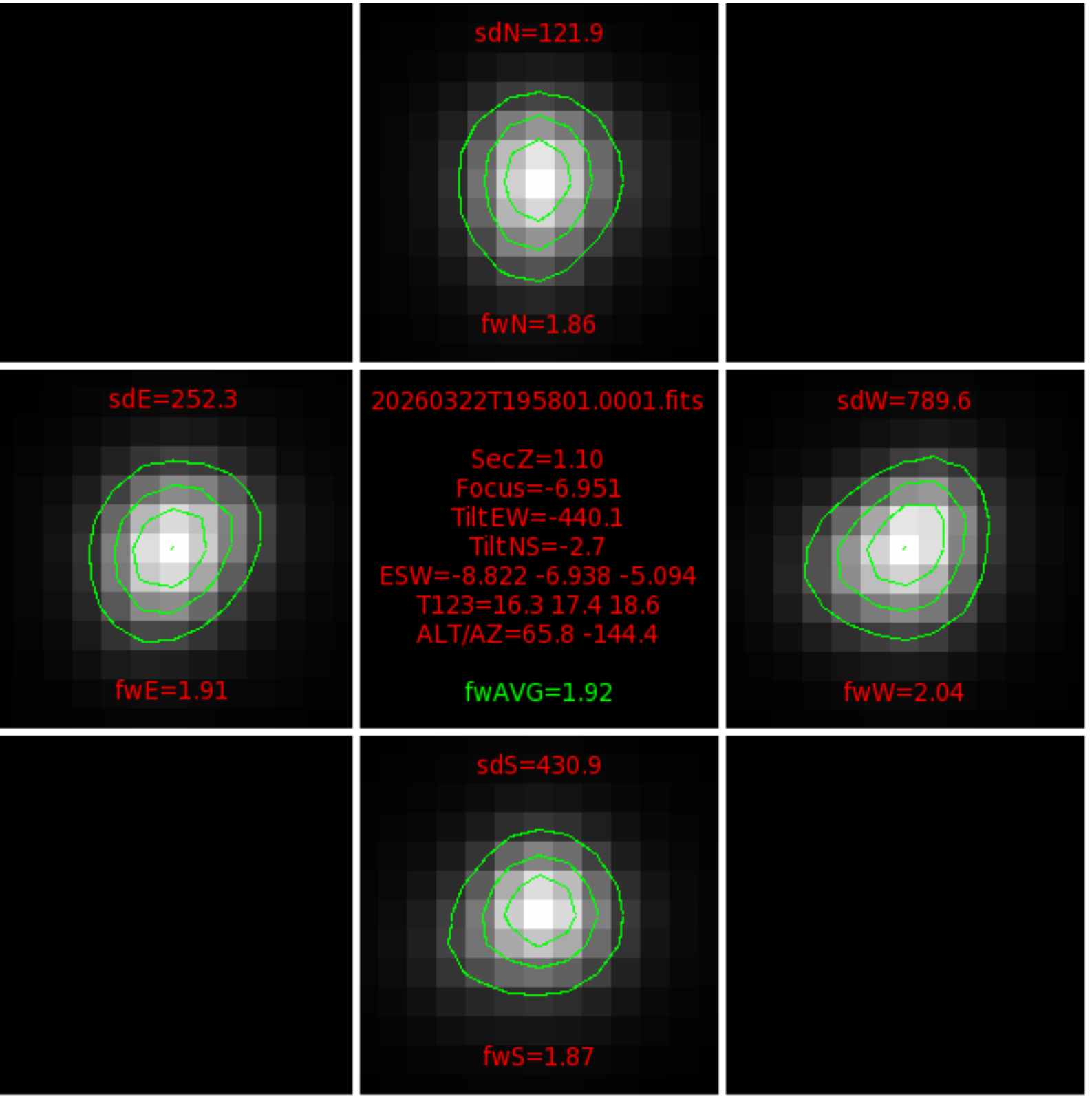
sdN=121.9
fwN=1.86
sdE=252.3
fwE=1.91
20260322T195801.0001.fits
SecZ=1.10
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.3 17.4 18.6
ALT/AZ=65.8 -144.4
fwAVG=1.92
sdW=789.6
fwW=2.04
sdS=430.9
fwS=1.87
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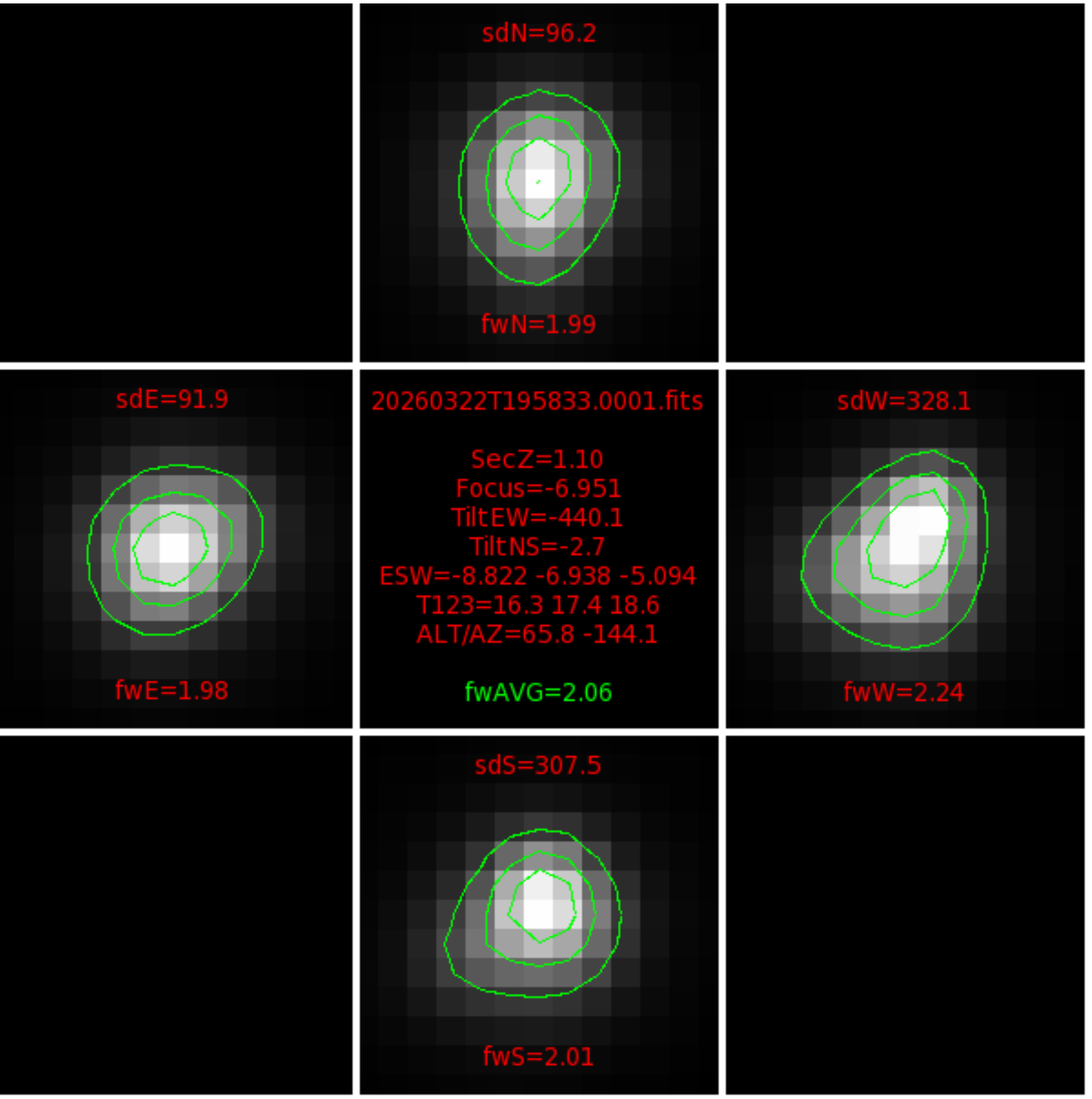
sdN=96.2
fwN=1.99
sdE=91.9
fwE=1.98
20260322T195833.0001.fits
SecZ=1.10
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.3 17.4 18.6
ALT/AZ=65.8 -144.1
fwAVG=2.06
sdW=328.1
fwW=2.24
sdS=307.5
fwS=2.01
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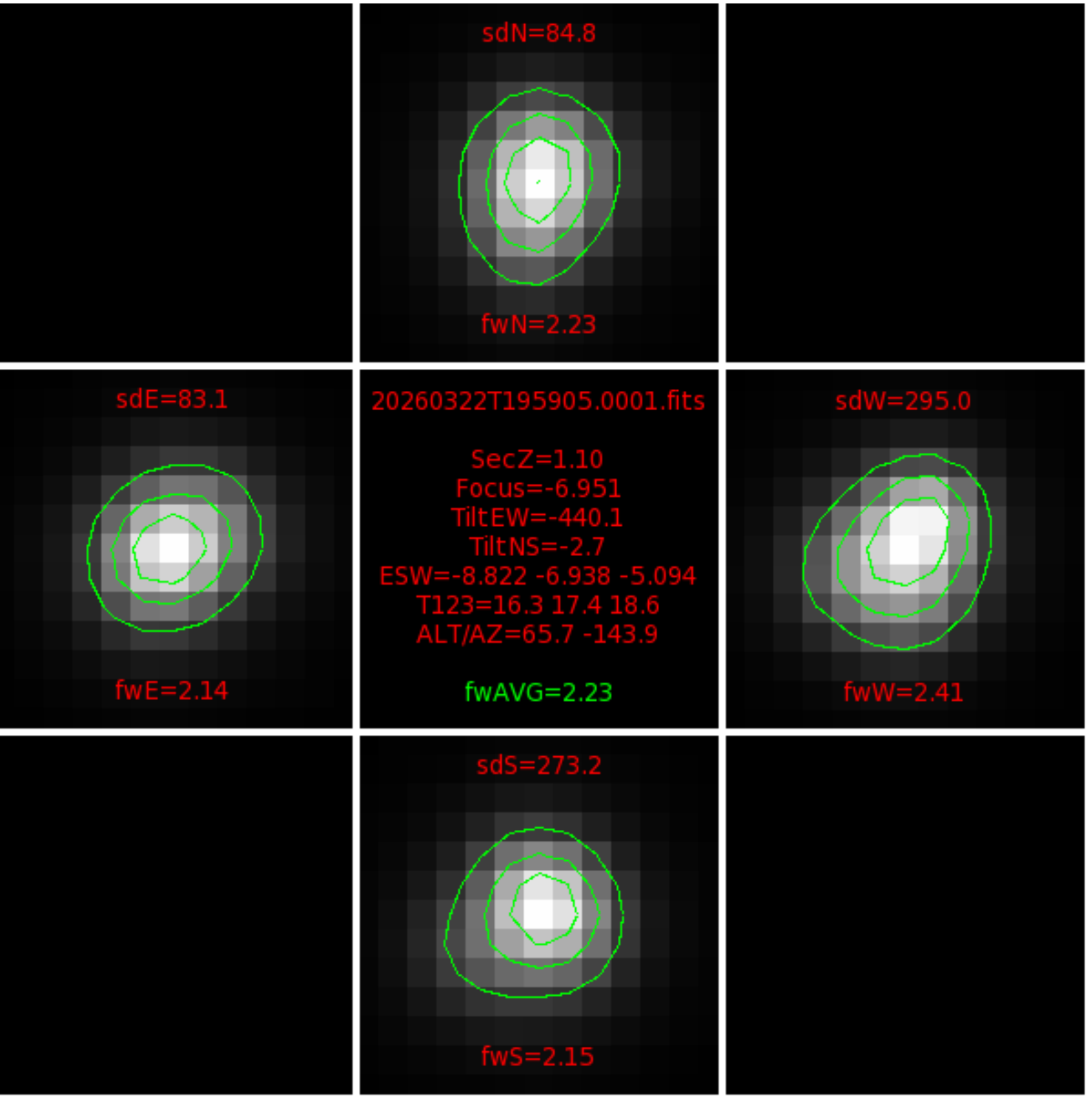
sdN=84.8
fwN=2.23
sdE=83.1
fwE=2.14
20260322T195905.0001.fits
SecZ=1.10
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.3 17.4 18.6
ALT/AZ=65.7 -143.9
fwAVG=2.23
sdW=295.0
fwW=2.41
sdS=273.2
fwS=2.15
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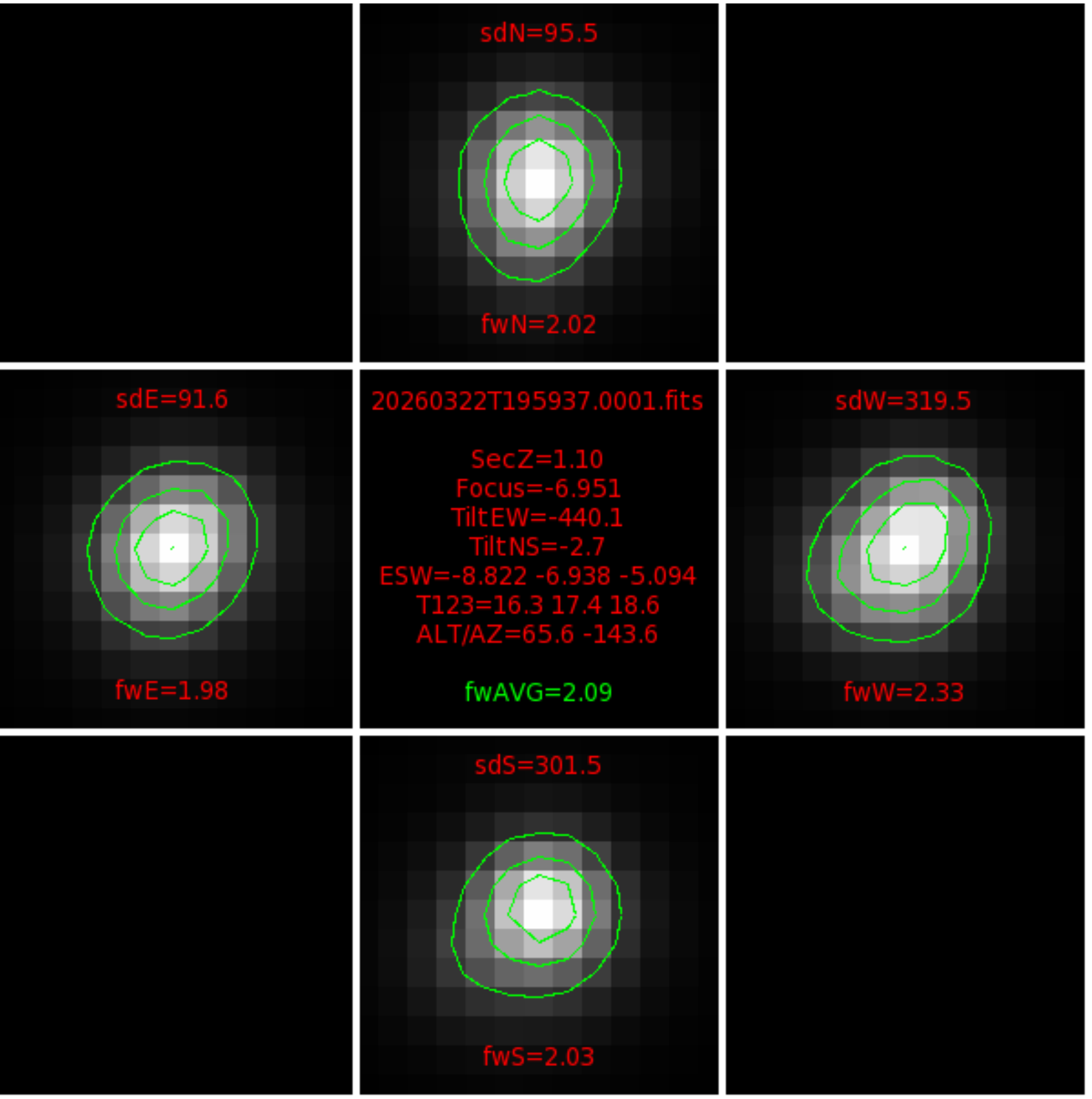
sdN=95.5
fwN=2.02
sdE=91.6
fwE=1.98
20260322T195937.0001.fits
SecZ=1.10
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.3 17.4 18.6
ALT/AZ=65.6 -143.6
fwAVG=2.09
sdW=319.5
fwW=2.33
sdS=301.5
fwS=2.03
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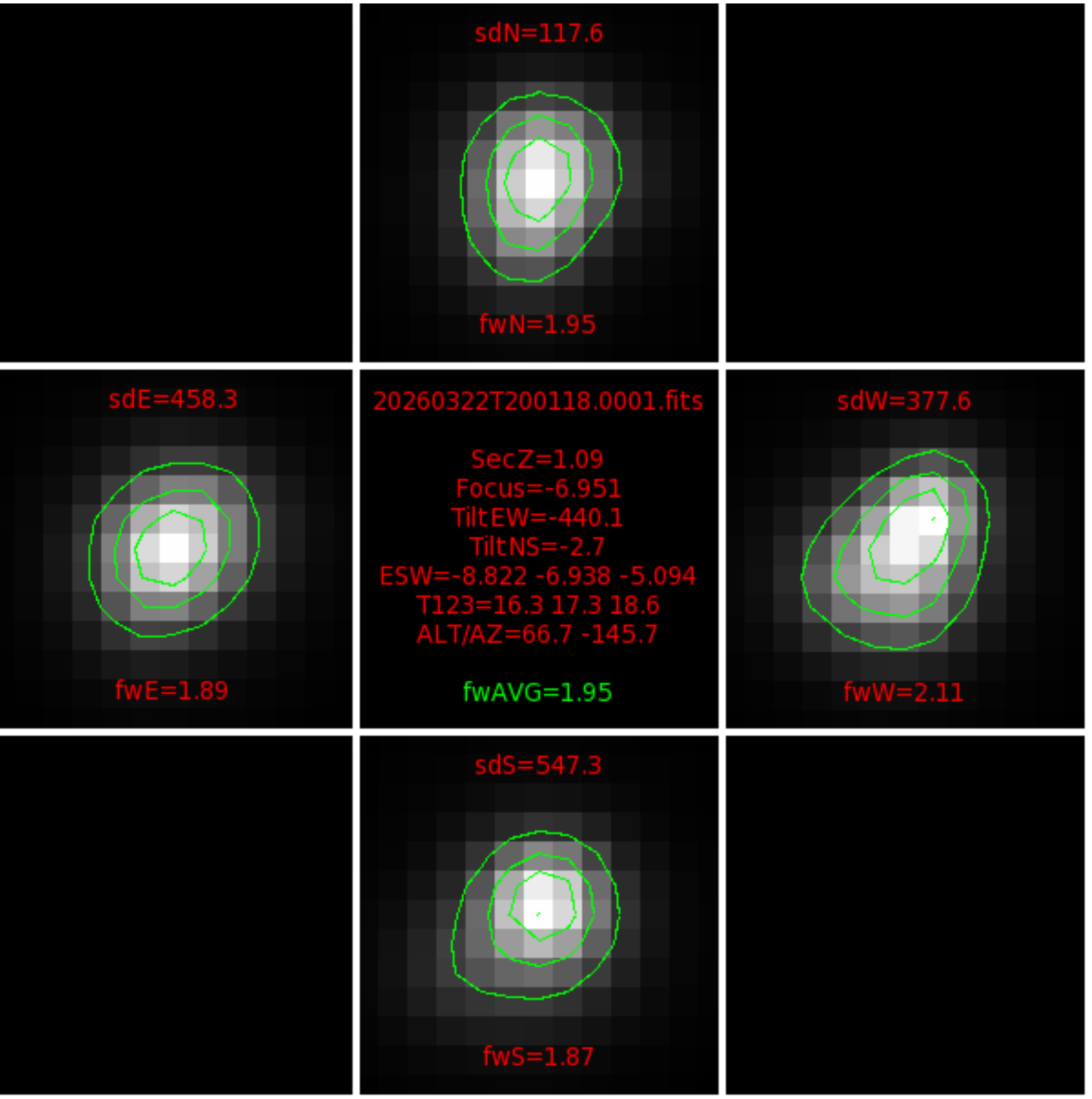
sdN=117.6
fwN=1.95
sdE=458.3
fwE=1.89
20260322T200118.0001.fits
SecZ=1.09
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.3 17.3 18.6
ALT/AZ=66.7 -145.7
fwAVG=1.95
sdW=377.6
fwW=2.11
sdS=547.3
fwS=1.87
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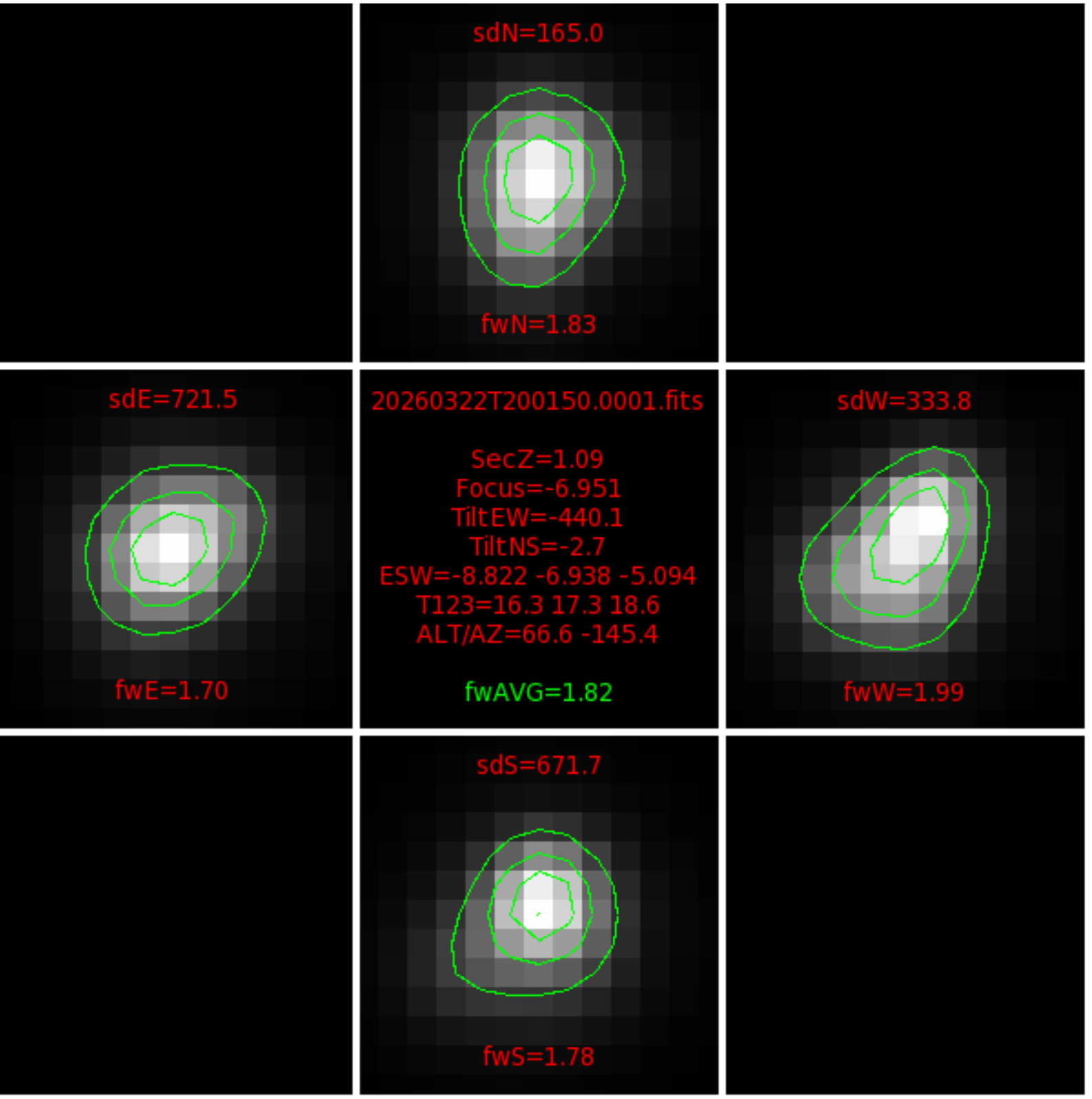
sdN=165.0
fwN=1.83
sdE=721.5
fwE=1.70
20260322T200150.0001.fits
SecZ=1.09
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.3 17.3 18.6
ALT/AZ=66.6 -145.4
fwAVG=1.82
sdW=333.8
fwW=1.99
sdS=671.7
fwS=1.78
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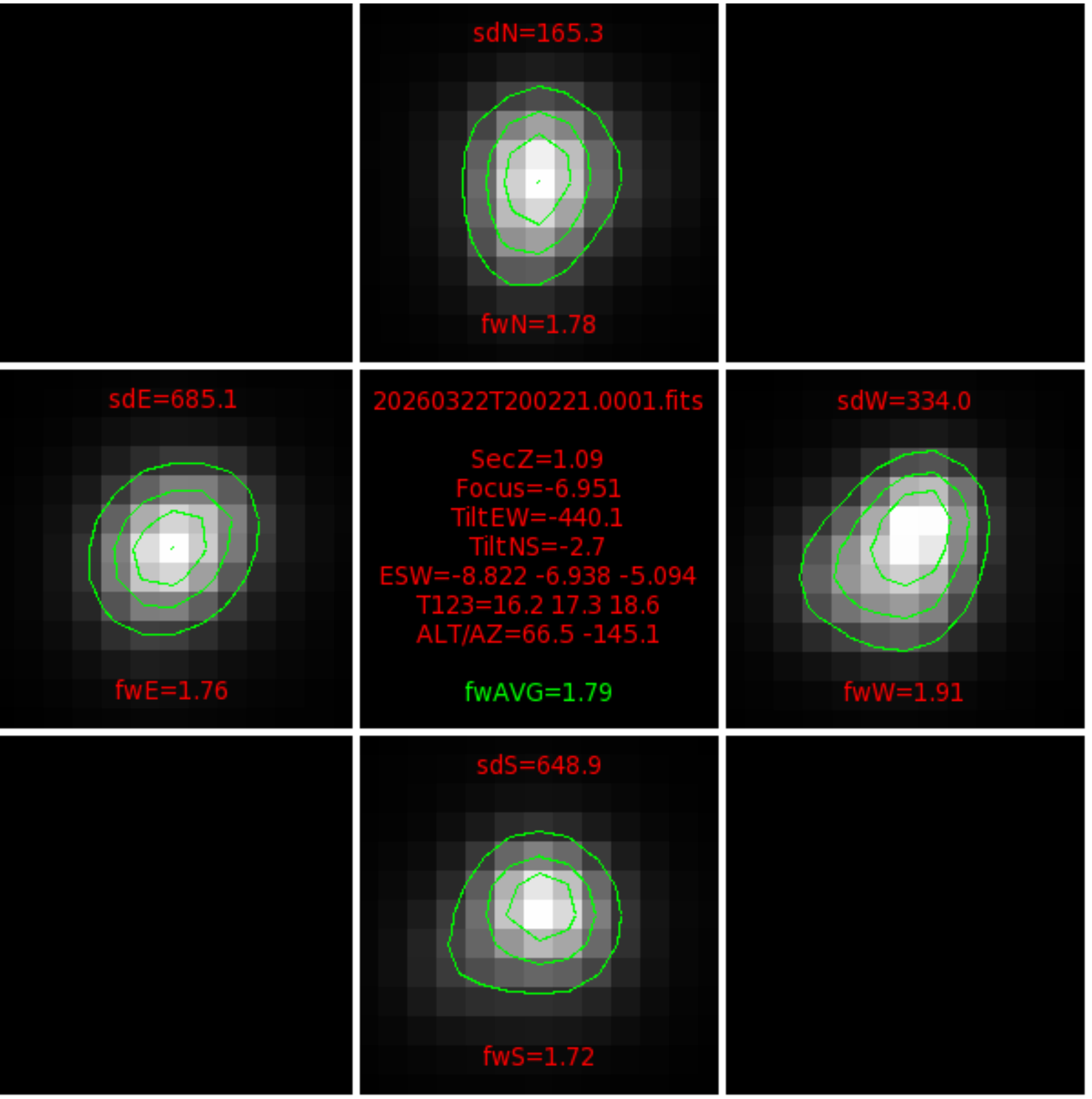
sdN=165.3
fwN=1.78
sdE=685.1
fwE=1.76
20260322T200221.0001.fits
SecZ=1.09
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.2 17.3 18.6
ALT/AZ=66.5 -145.1
fwAVG=1.79
sdW=334.0
fwW=1.91
sdS=648.9
fwS=1.72
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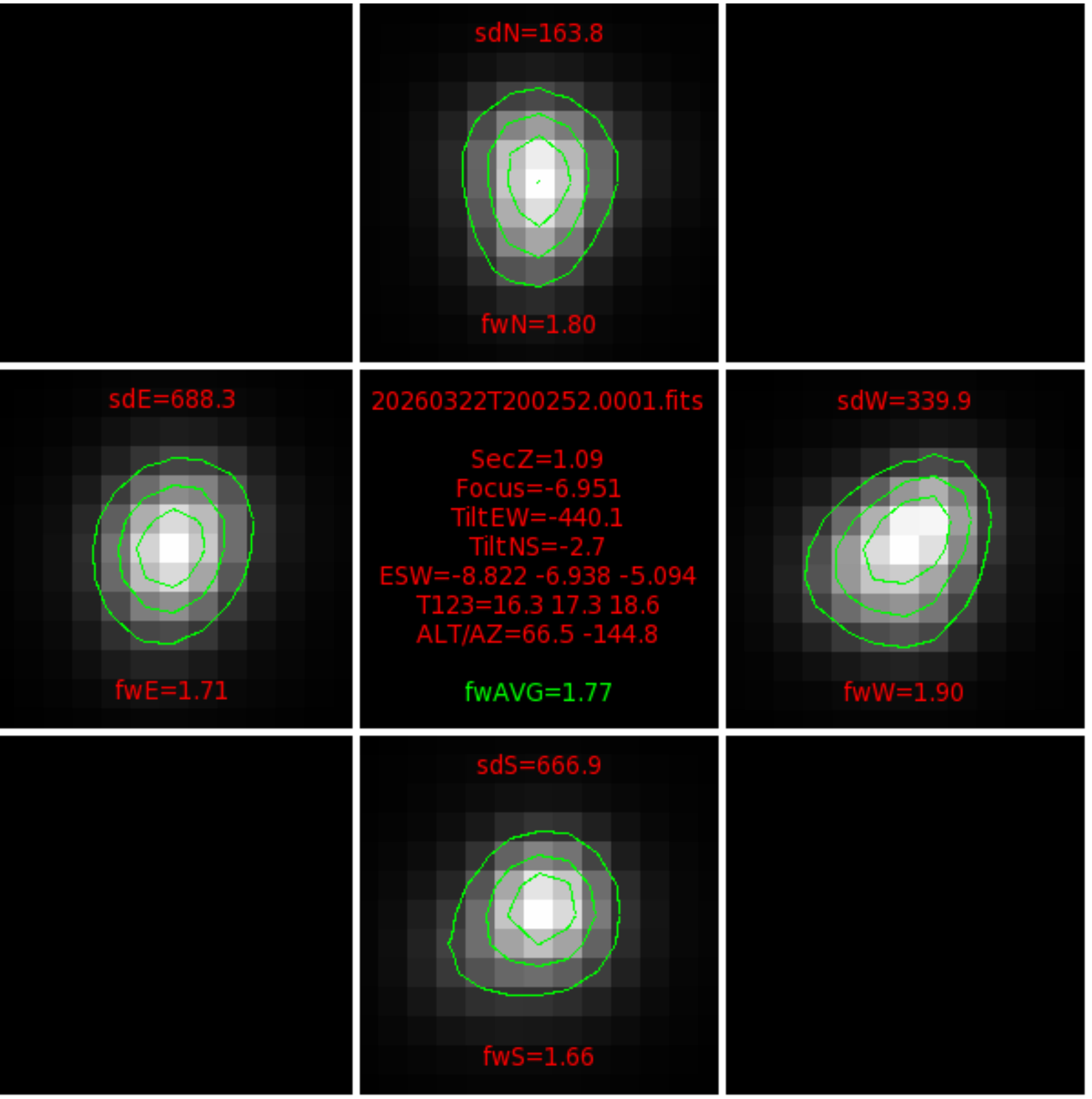
sdN=163.8
fwN=1.80
sdE=688.3
fwE=1.71
20260322T200252.0001.fits
SecZ=1.09
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.3 17.3 18.6
ALT/AZ=66.5 -144.8
fwAVG=1.77
sdW=339.9
fwW=1.90
sdS=666.9
fwS=1.66
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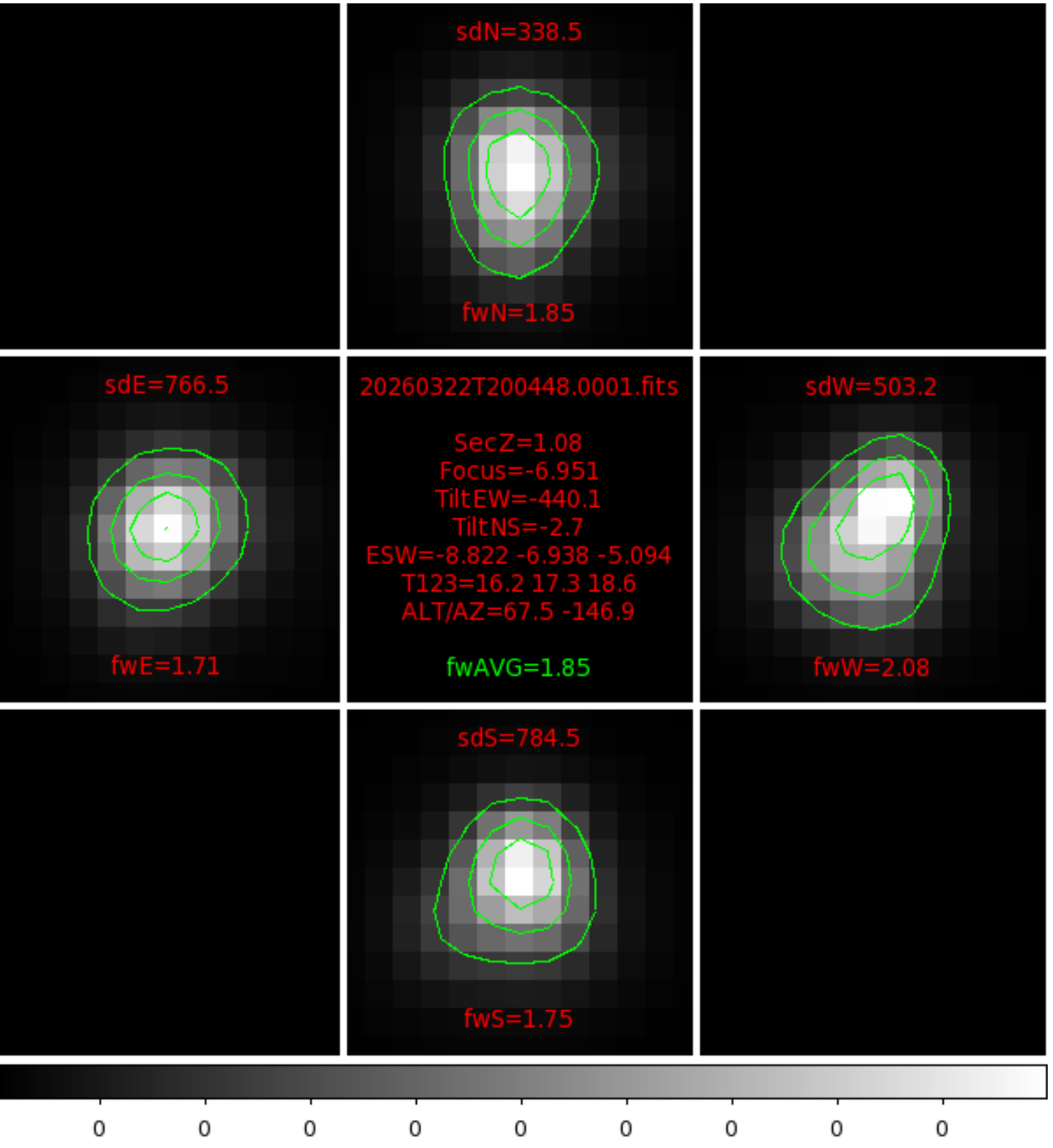
sdN=338.5
fwN=1.85
sdE=766.5
fwE=1.71
20260322T200448.0001.fits
SecZ=1.08
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.2 17.3 18.6
ALT/AZ=67.5 -146.9
fwAVG=1.85
sdW=503.2
fwW=2.08
sdS=784.5
fwS=1.75
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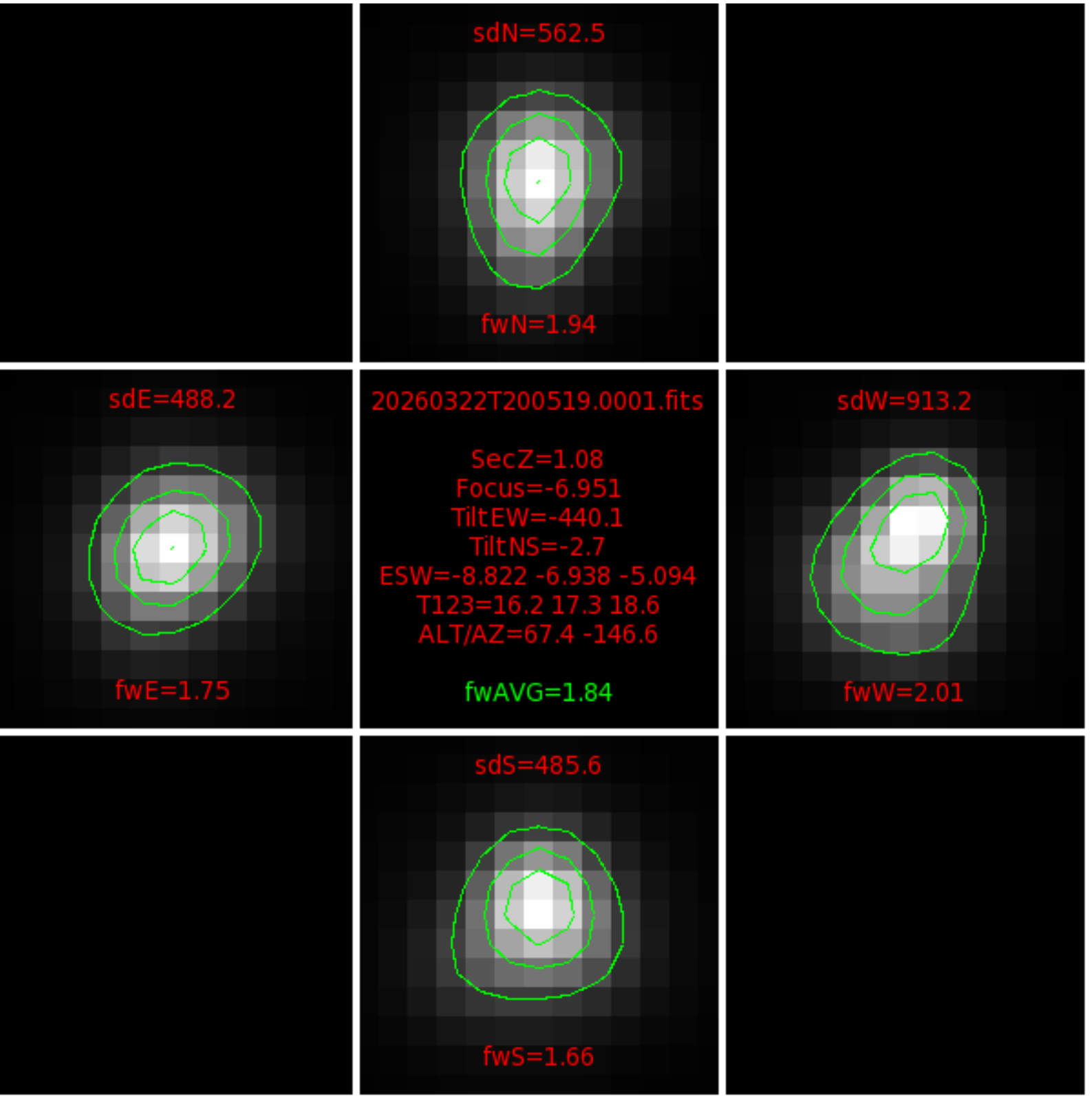
sdN=562.5
fwN=1.94
sdE=488.2
fwE=1.75
20260322T200519.0001.fits
SecZ=1.08
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.2 17.3 18.6
ALT/AZ=67.4 -146.6
fwAVG=1.84
sdW=913.2
fwW=2.01
sdS=485.6
fwS=1.66
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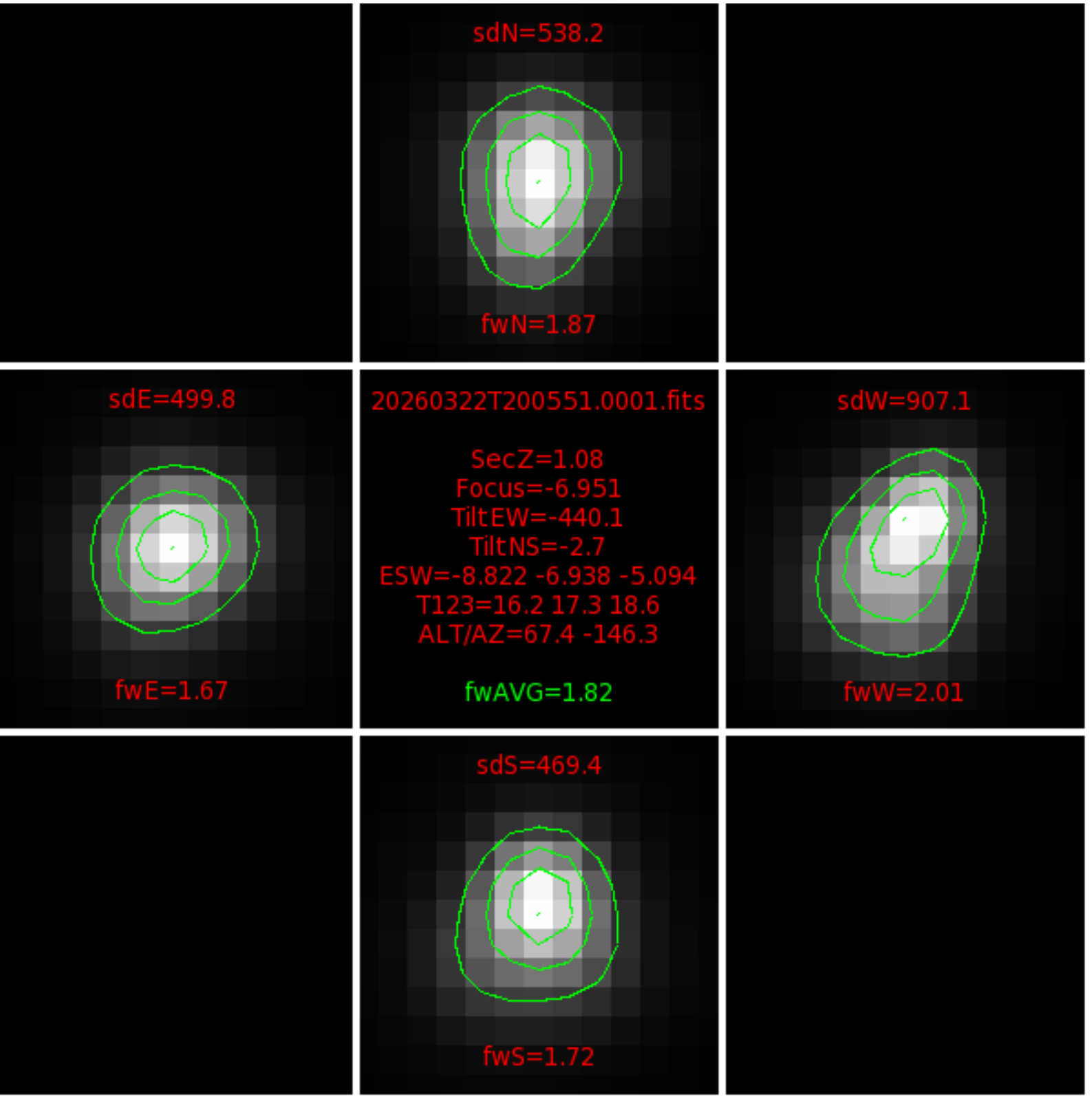
sdN=538.2
fwN=1.87
sdE=499.8
fwE=1.67
20260322T200551.0001.fits
SecZ=1.08
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.2 17.3 18.6
ALT/AZ=67.4 -146.3
fwAVG=1.82
sdW=907.1
fwW=2.01
sdS=469.4
fwS=1.72
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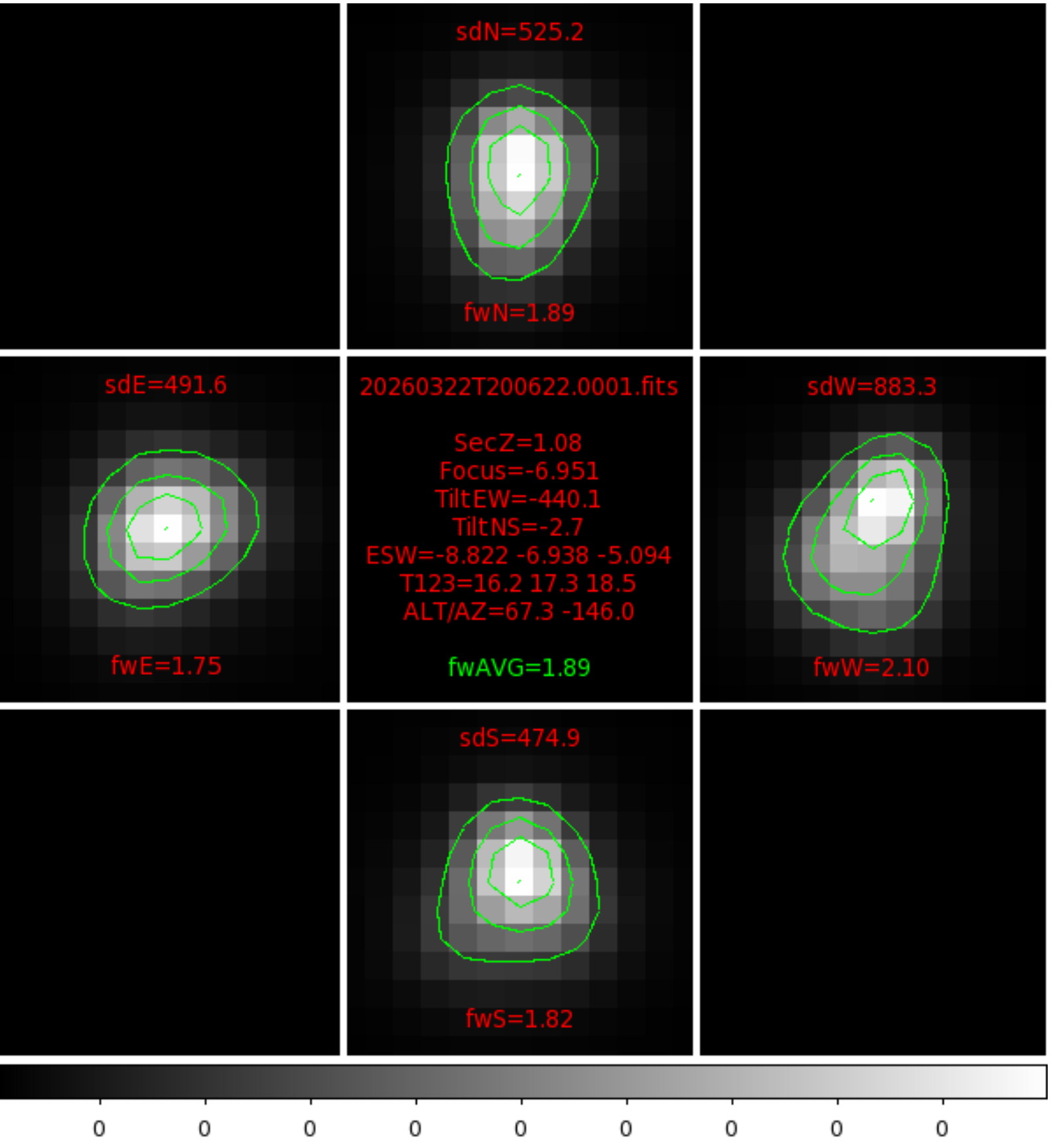
sdN=525.2
fwN=1.89
sdE=491.6
fwE=1.75
20260322T200622.0001.fits
SecZ=1.08
Focus=-6.951
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.822 -6.938 -5.094
T123=16.2 17.3 18.5
ALT/AZ=67.3 -146.0
fwAVG=1.89
sdW=883.3
fwW=2.10
sdS=474.9
fwS=1.82
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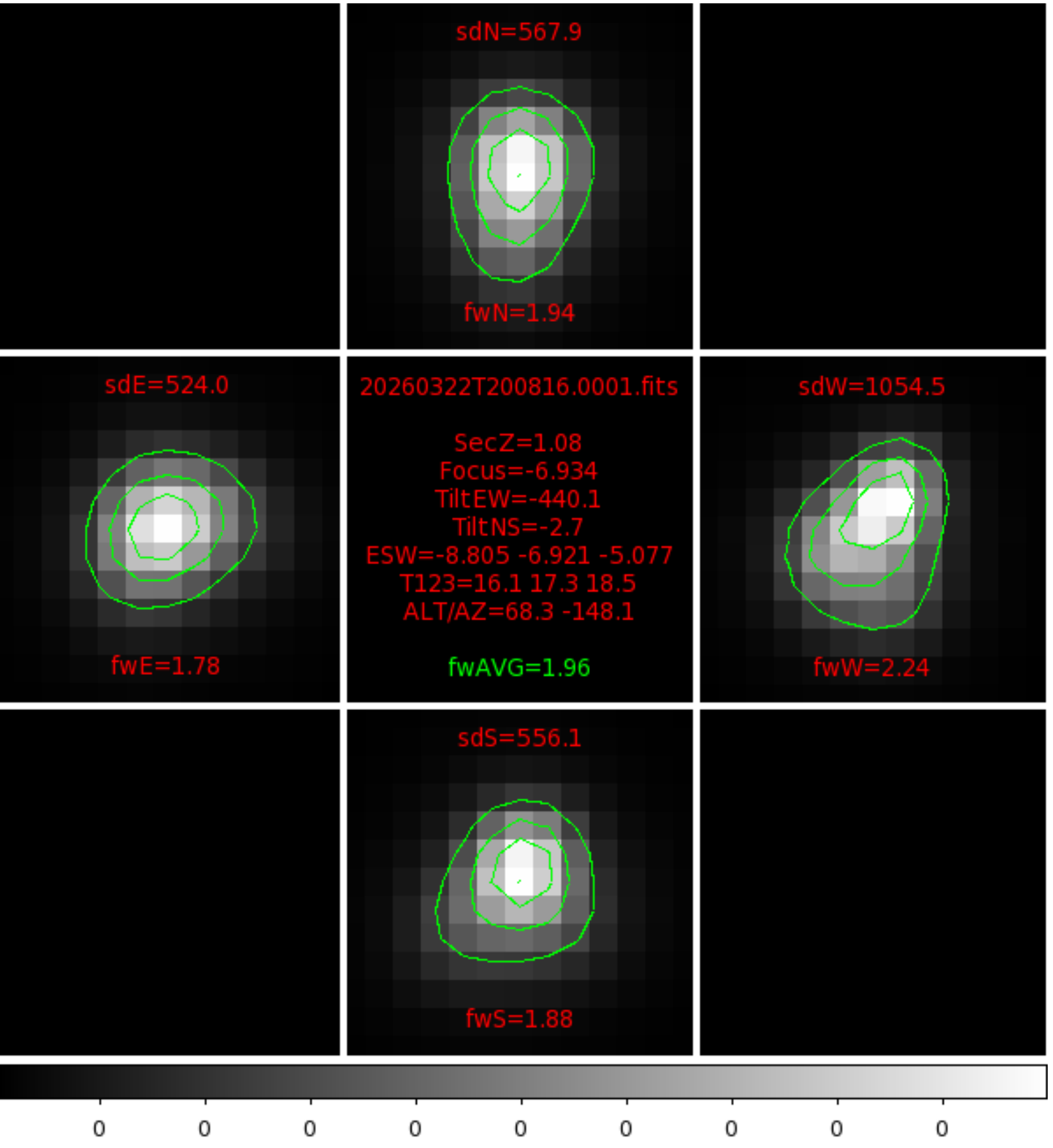
sdN=567.9
fwN=1.94
sdE=524.0
fwE=1.78
20260322T200816.0001.fits
SecZ=1.08
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.1 17.3 18.5
ALT/AZ=68.3 -148.1
fwAVG=1.96
sdW=1054.5
fwW=2.24
sdS=556.1
fwS=1.88
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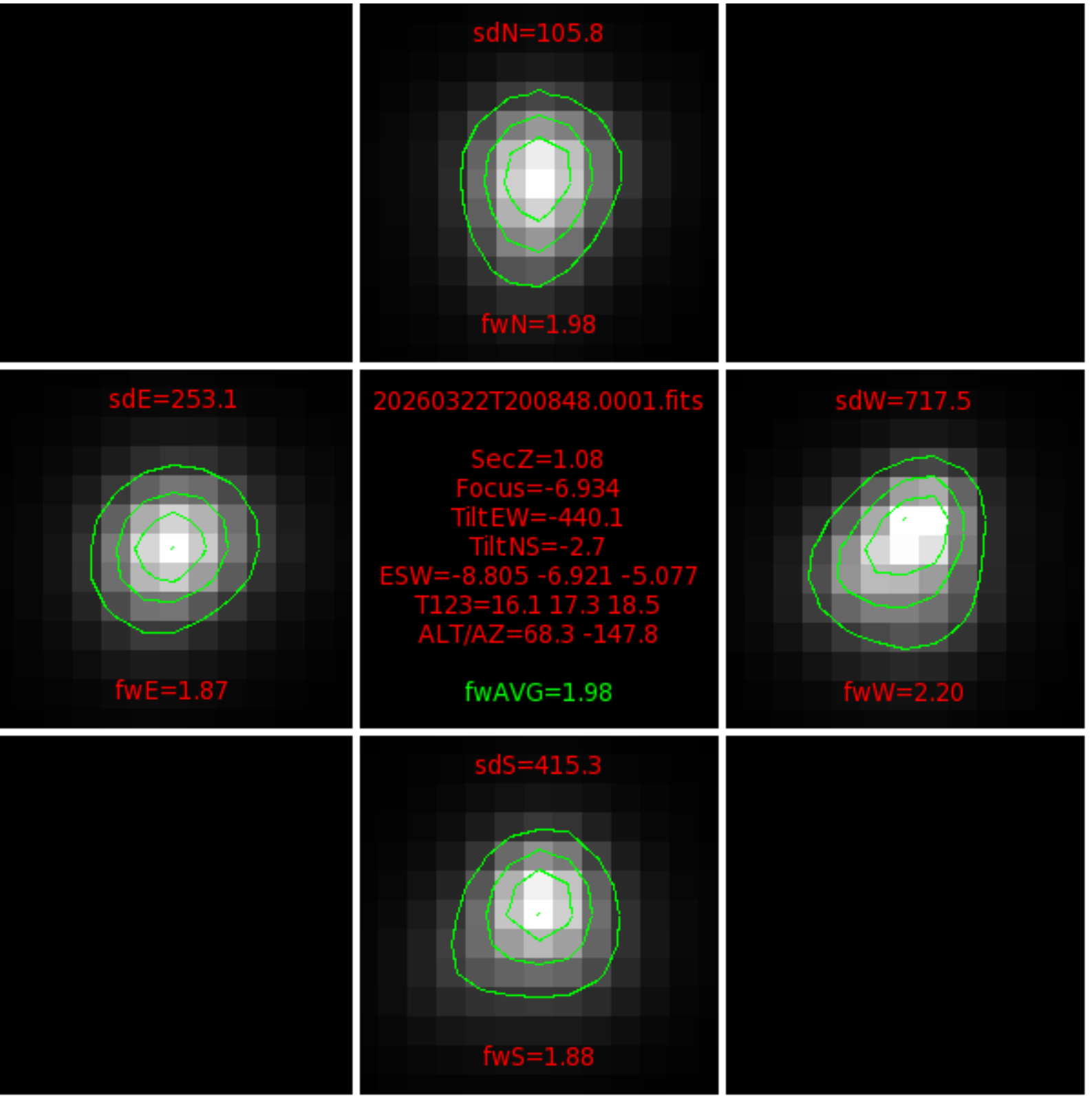
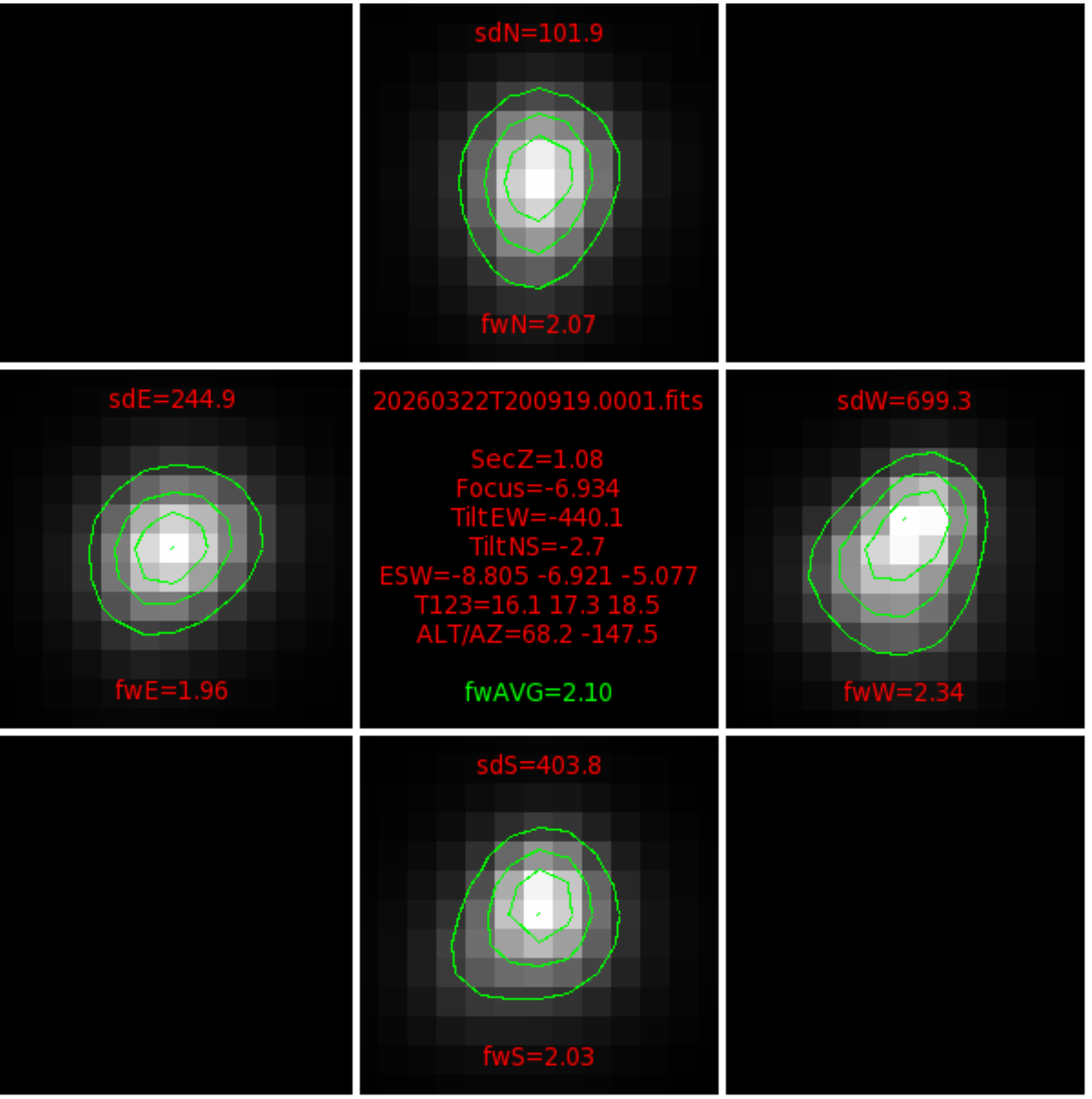

sdN=105.8
fwN=1.98
sdE=253.1
fwE=1.87
20260322T200848.0001.fits
SecZ=1.08
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.1 17.3 18.5
ALT/AZ=68.3 -147.8
fwAVG=1.98
sdW=717.5
fwW=2.20
sdS=415.3
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=101.9
fwN=2.07
sdE=244.9
fwE=1.96
20260322T200919.0001.fits
SecZ=1.08
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.1 17.3 18.5
ALT/AZ=68.2 -147.5
fwAVG=2.10
sdW=699.3
fwW=2.34
sdS=403.8
fwS=2.03
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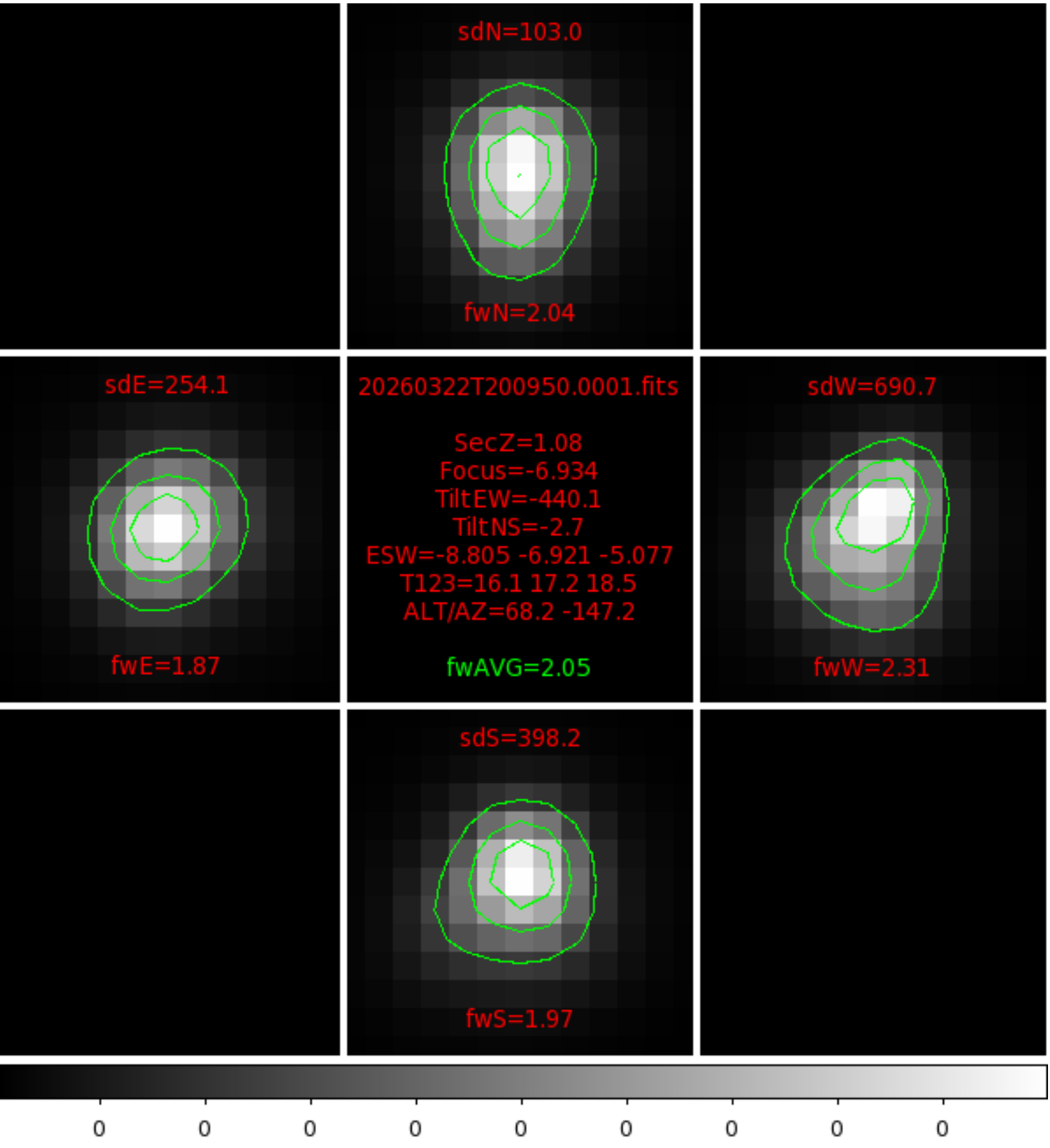
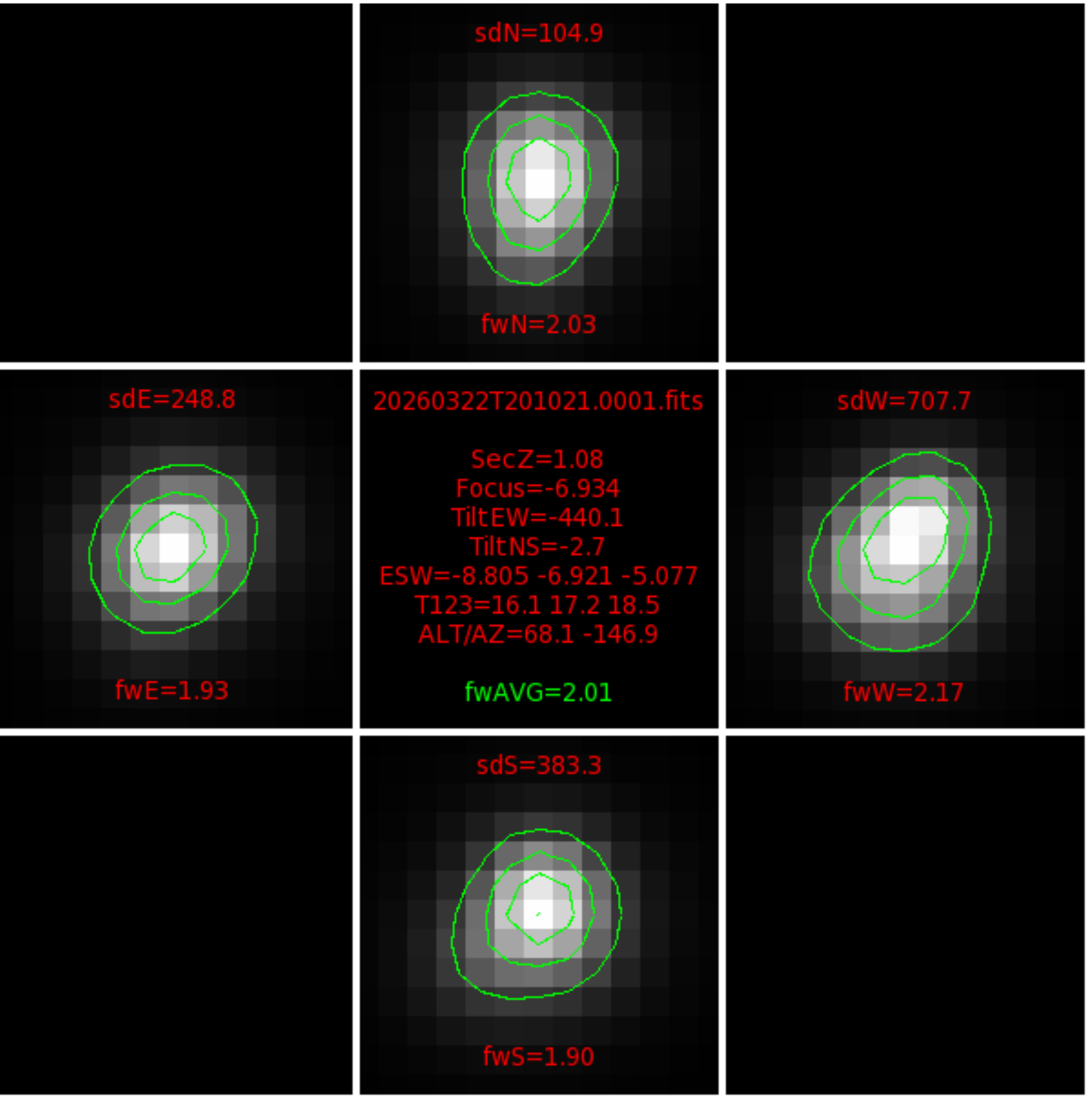

sdN=103.0
fwN=2.04
sdE=254.1
fwE=1.87
20260322T200950.0001.fits
SecZ=1.08
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.1 17.2 18.5
ALT/AZ=68.2 -147.2
fwAVG=2.05
sdW=690.7
fwW=2.31
sdS=398.2
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=104.9
fwN=2.03
sdE=248.8
fwE=1.93
20260322T201021.0001.fits
SecZ=1.08
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.1 17.2 18.5
ALT/AZ=68.1 -146.9
fwAVG=2.01
sdW=707.7
fwW=2.17
sdS=383.3
fwS=1.90
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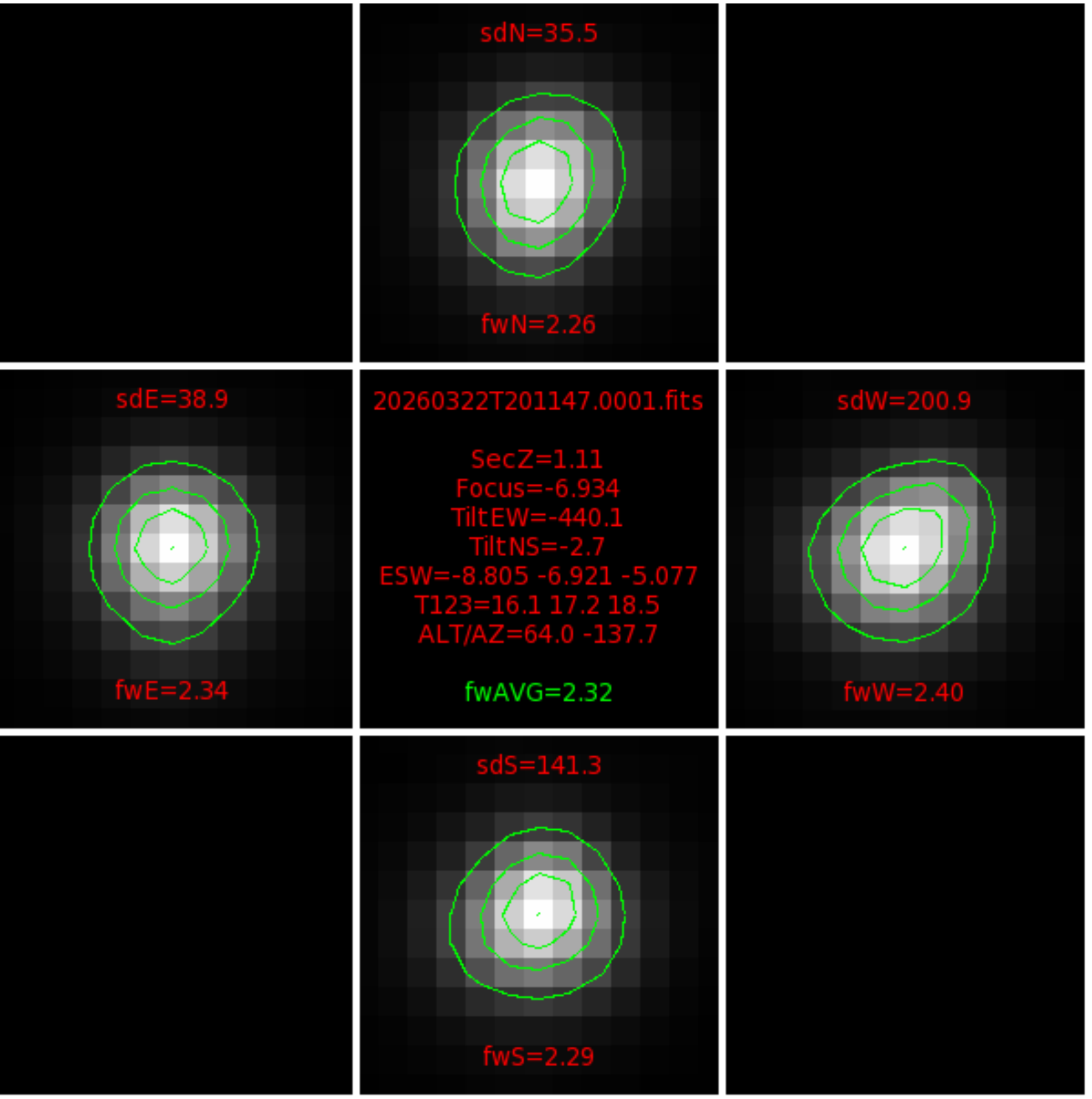
sdN=35.5
fwN=2.26
sdE=38.9
fwE=2.34
20260322T201147.0001.fits
SecZ=1.11
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.1 17.2 18.5
ALT/AZ=64.0 -137.7
fwAVG=2.32
sdW=200.9
fwW=2.40
sdS=141.3
fwS=2.29
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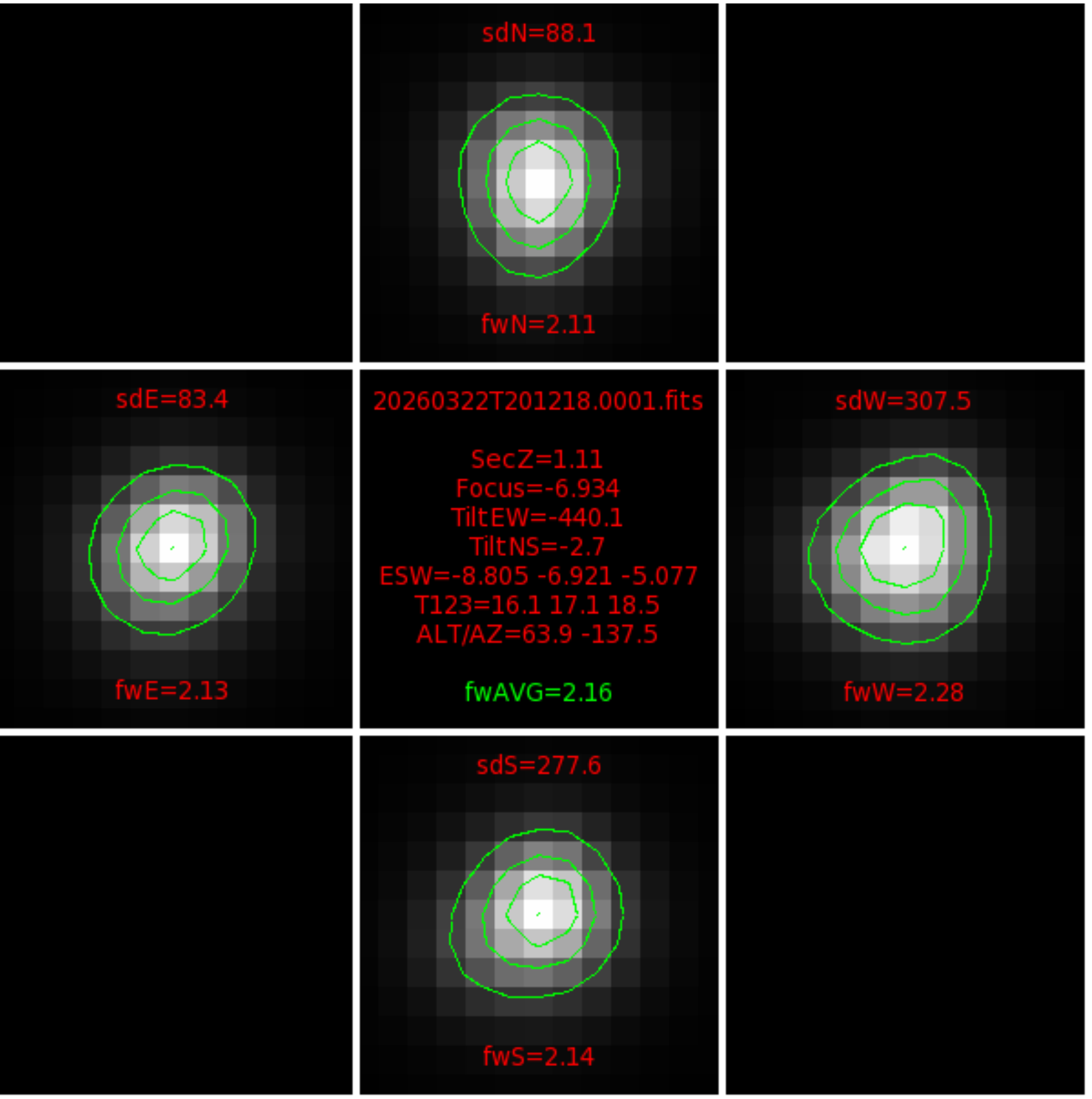
sdN=88.1
fwN=2.11
sdE=83.4
fwE=2.13
20260322T201218.0001.fits
SecZ=1.11
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.1 17.1 18.5
ALT/AZ=63.9 -137.5
fwAVG=2.16
sdW=307.5
fwW=2.28
sdS=277.6
fwS=2.14
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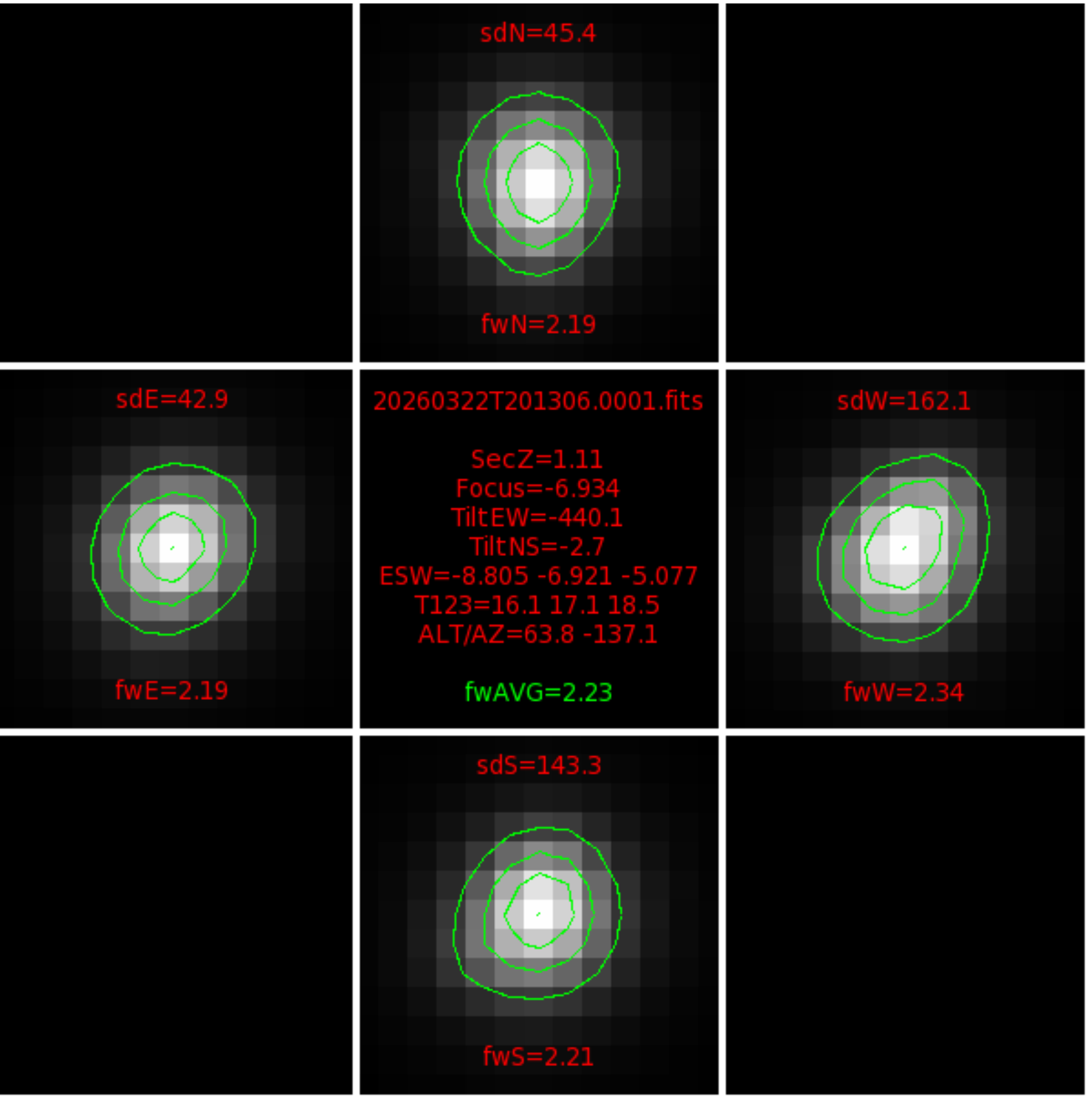
sdN=45.4
fwN=2.19
sdE=42.9
fwE=2.19
20260322T201306.0001.fits
SecZ=1.11
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.1 17.1 18.5
ALT/AZ=63.8 -137.1
fwAVG=2.23
sdW=162.1
fwW=2.34
sdS=143.3
fwS=2.21
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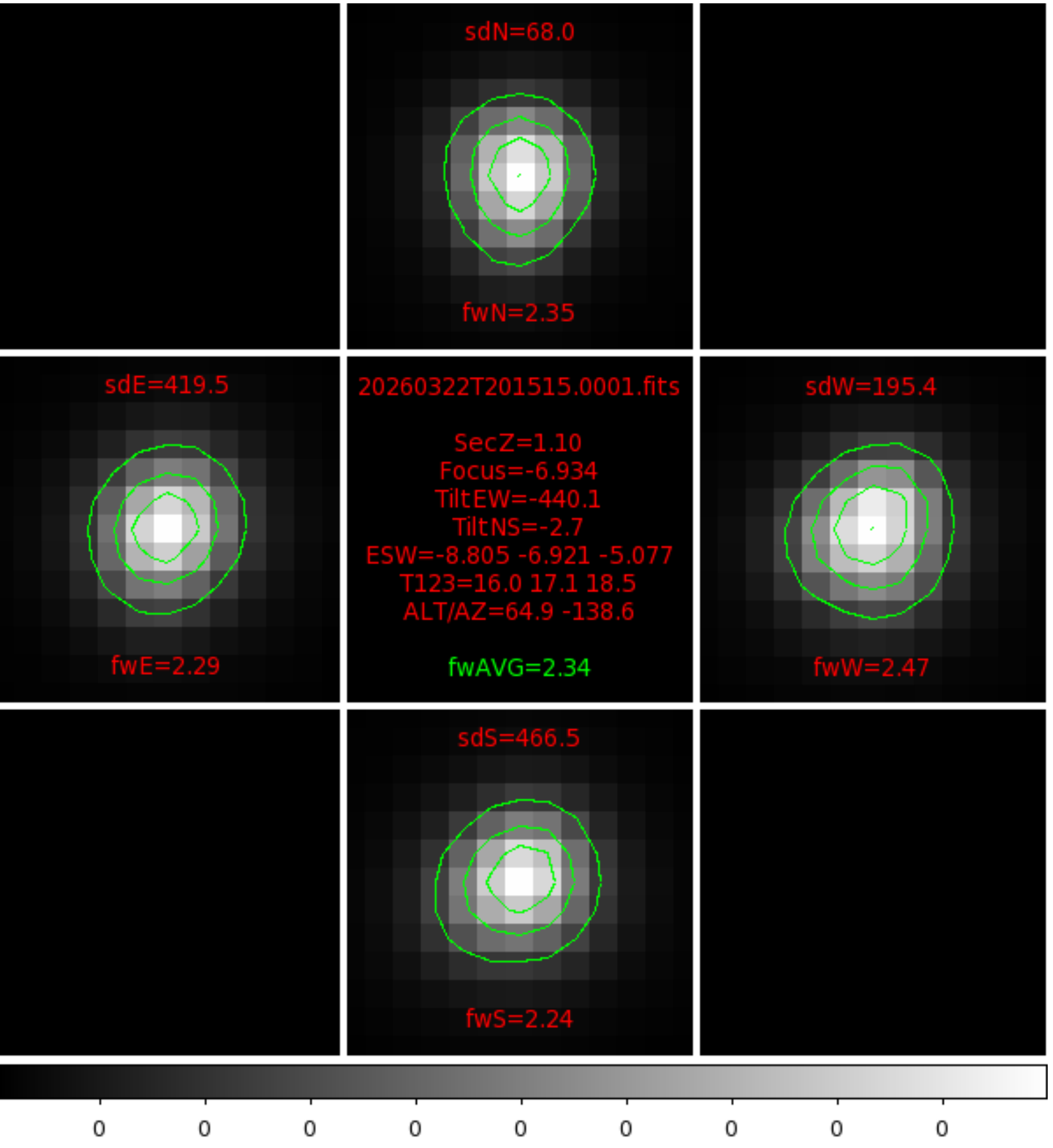
sdN=68.0
fwN=2.35
sdE=419.5
fwE=2.29
20260322T201515.0001.fits
SecZ=1.10
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.0 17.1 18.5
ALT/AZ=64.9 -138.6
fwAVG=2.34
sdW=195.4
fwW=2.47
sdS=466.5
fwS=2.24
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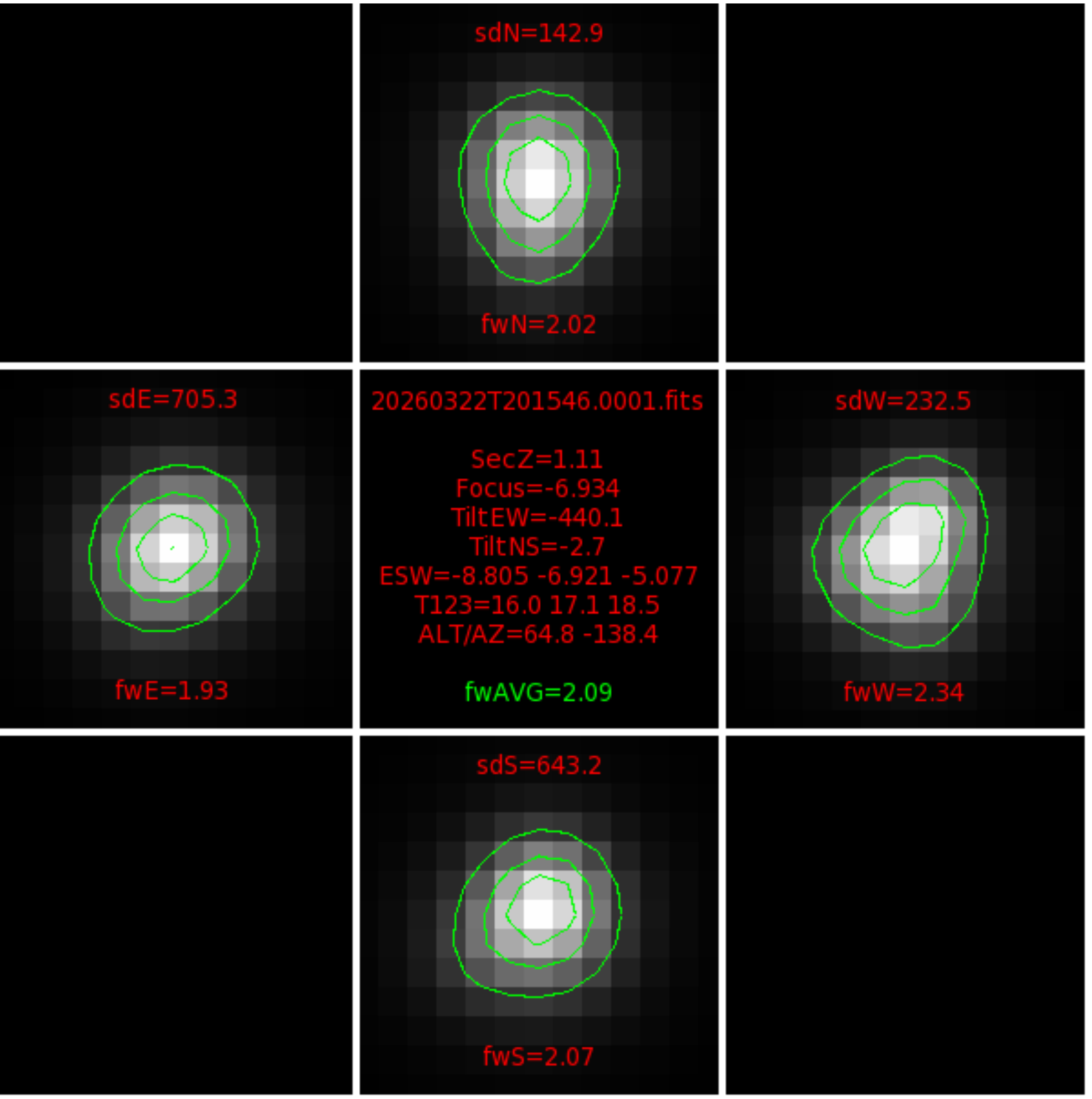
sdN=142.9
fwN=2.02
sdE=705.3
fwE=1.93
20260322T201546.0001.fits
SecZ=1.11
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.0 17.1 18.5
ALT/AZ=64.8 -138.4
fwAVG=2.09
sdW=232.5
fwW=2.34
sdS=643.2
fwS=2.07
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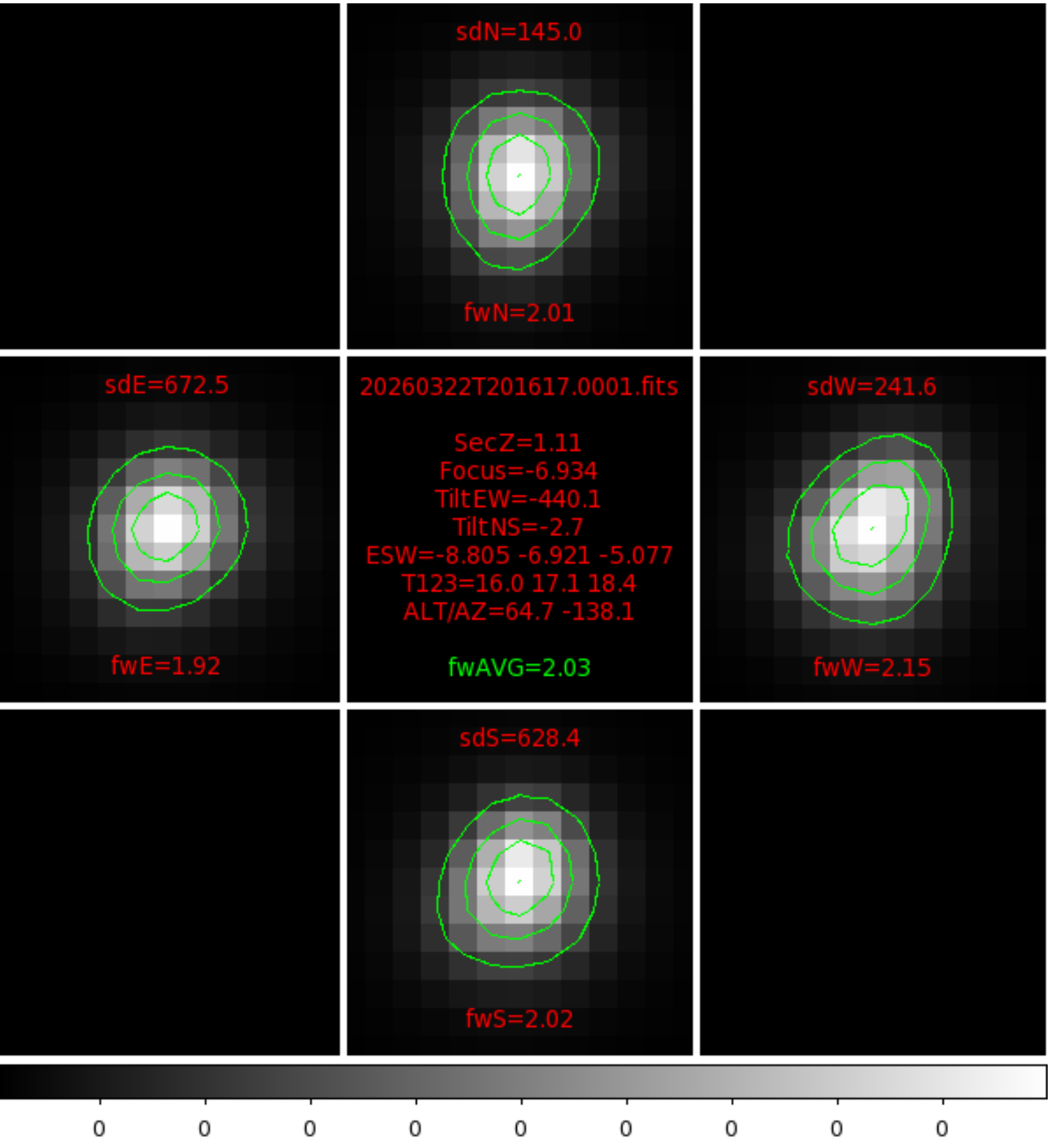
sdN=145.0
fwN=2.01
sdE=672.5
fwE=1.92
20260322T201617.0001.fits
SecZ=1.11
Focus=-6.934
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.805 -6.921 -5.077
T123=16.0 17.1 18.4
ALT/AZ=64.7 -138.1
fwAVG=2.03
sdW=241.6
fwW=2.15
sdS=628.4
fwS=2.02
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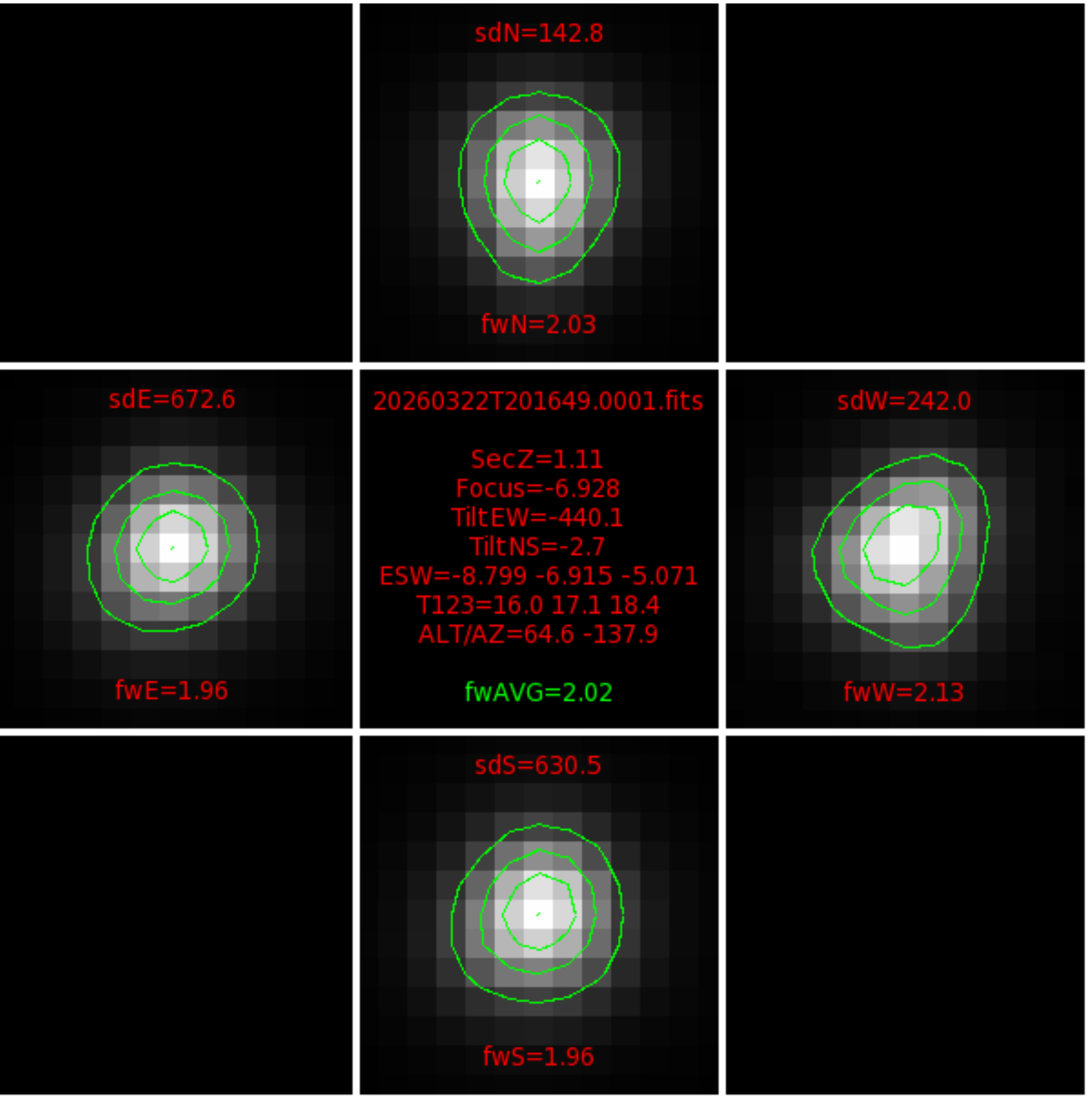
sdN=142.8
fwN=2.03
sdE=672.6
fwE=1.96
20260322T201649.0001.fits
SecZ=1.11
Focus=-6.928
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.799 -6.915 -5.071
T123=16.0 17.1 18.4
ALT/AZ=64.6 -137.9
fwAVG=2.02
sdW=242.0
fwW=2.13
sdS=630.5
fwS=1.96
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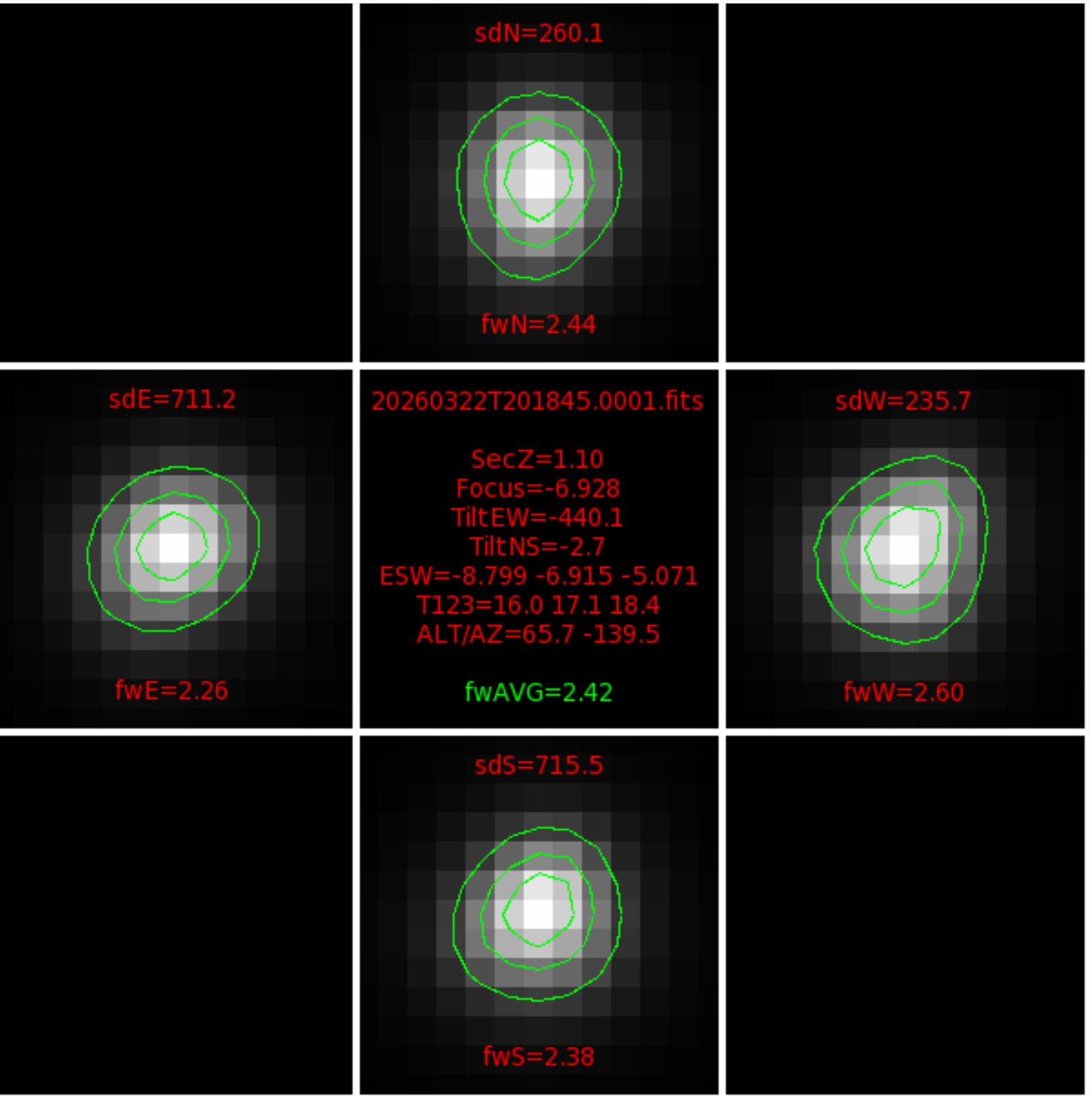
sdN=260.1
fwN=2.44
sdE=711.2
fwE=2.26
20260322T201845.0001.fits
SecZ=1.10
Focus=-6.928
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.799 -6.915 -5.071
T123=16.0 17.1 18.4
ALT/AZ=65.7 -139.5
fwAVG=2.42
sdW=235.7
fwW=2.60
sdS=715.5
fwS=2.38
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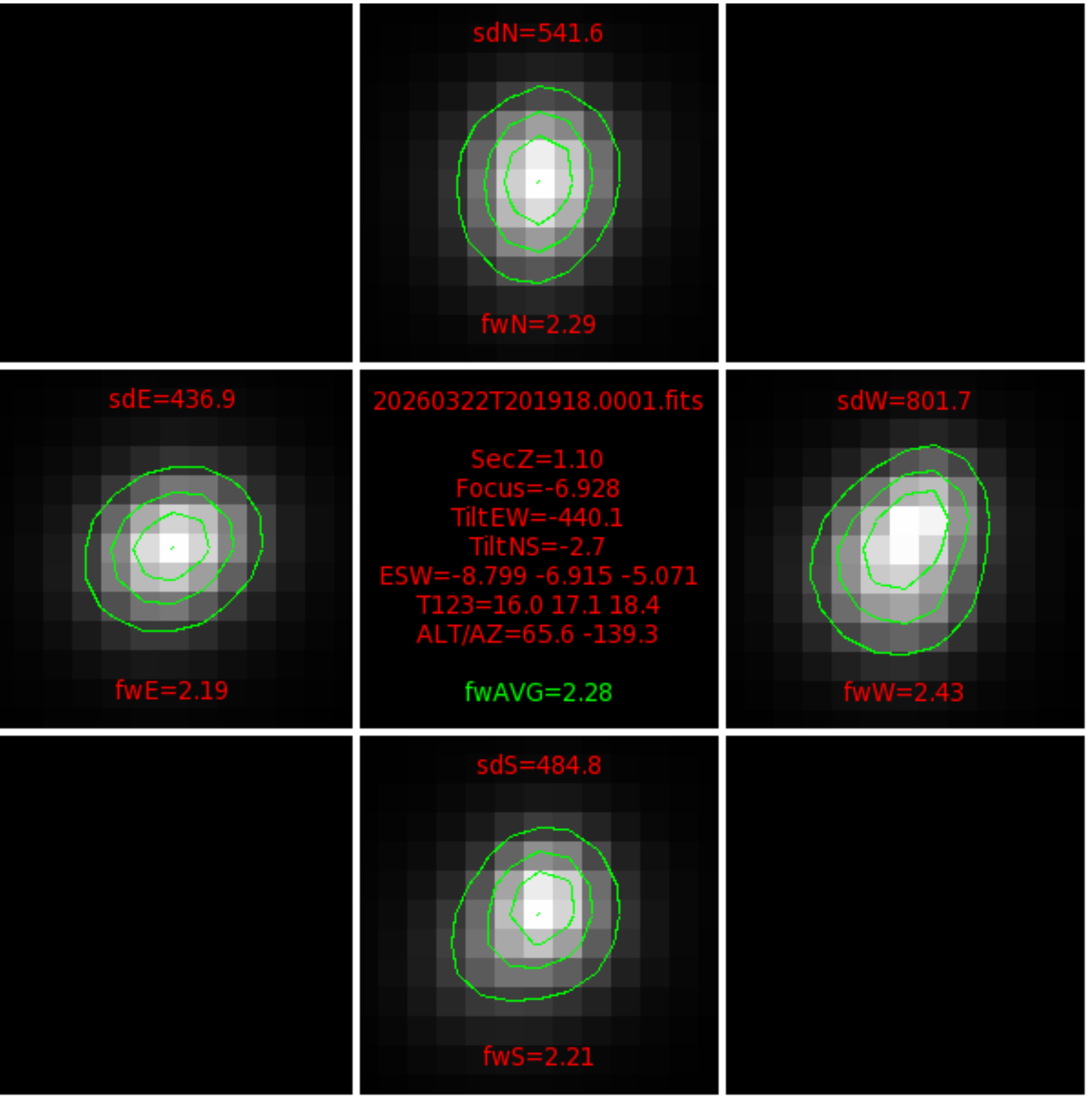
sdN=541.6
fwN=2.29
sdE=436.9
fwE=2.19
20260322T201918.0001.fits
SecZ=1.10
Focus=-6.928
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.799 -6.915 -5.071
T123=16.0 17.1 18.4
ALT/AZ=65.6 -139.3
fwAVG=2.28
sdW=801.7
fwW=2.43
sdS=484.8
fwS=2.21
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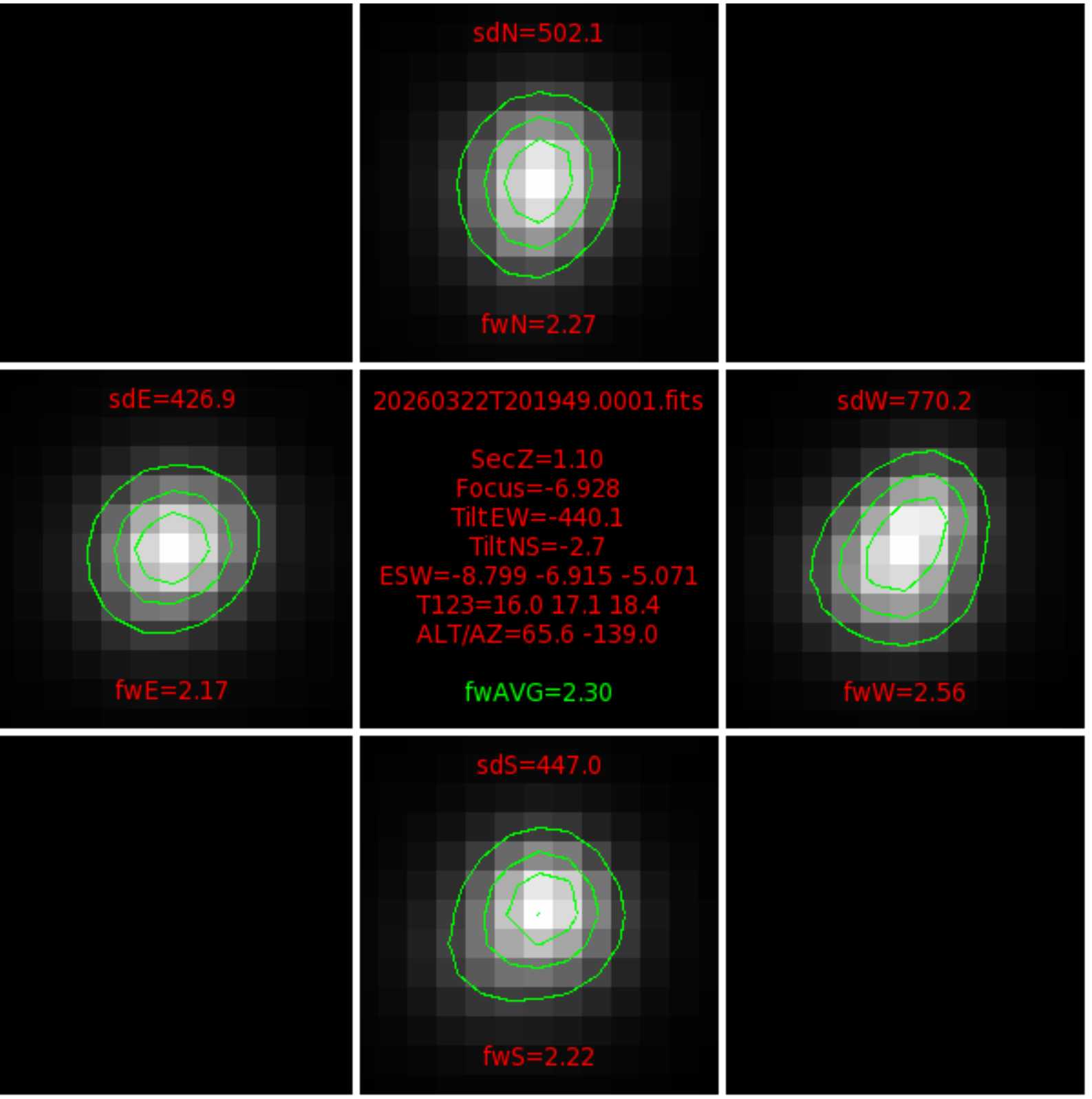
sdN=502.1
fwN=2.27
sdE=426.9
fwE=2.17
20260322T201949.0001.fits
SecZ=1.10
Focus=-6.928
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.799 -6.915 -5.071
T123=16.0 17.1 18.4
ALT/AZ=65.6 -139.0
fwAVG=2.30
sdW=770.2
fwW=2.56
sdS=447.0
fwS=2.22
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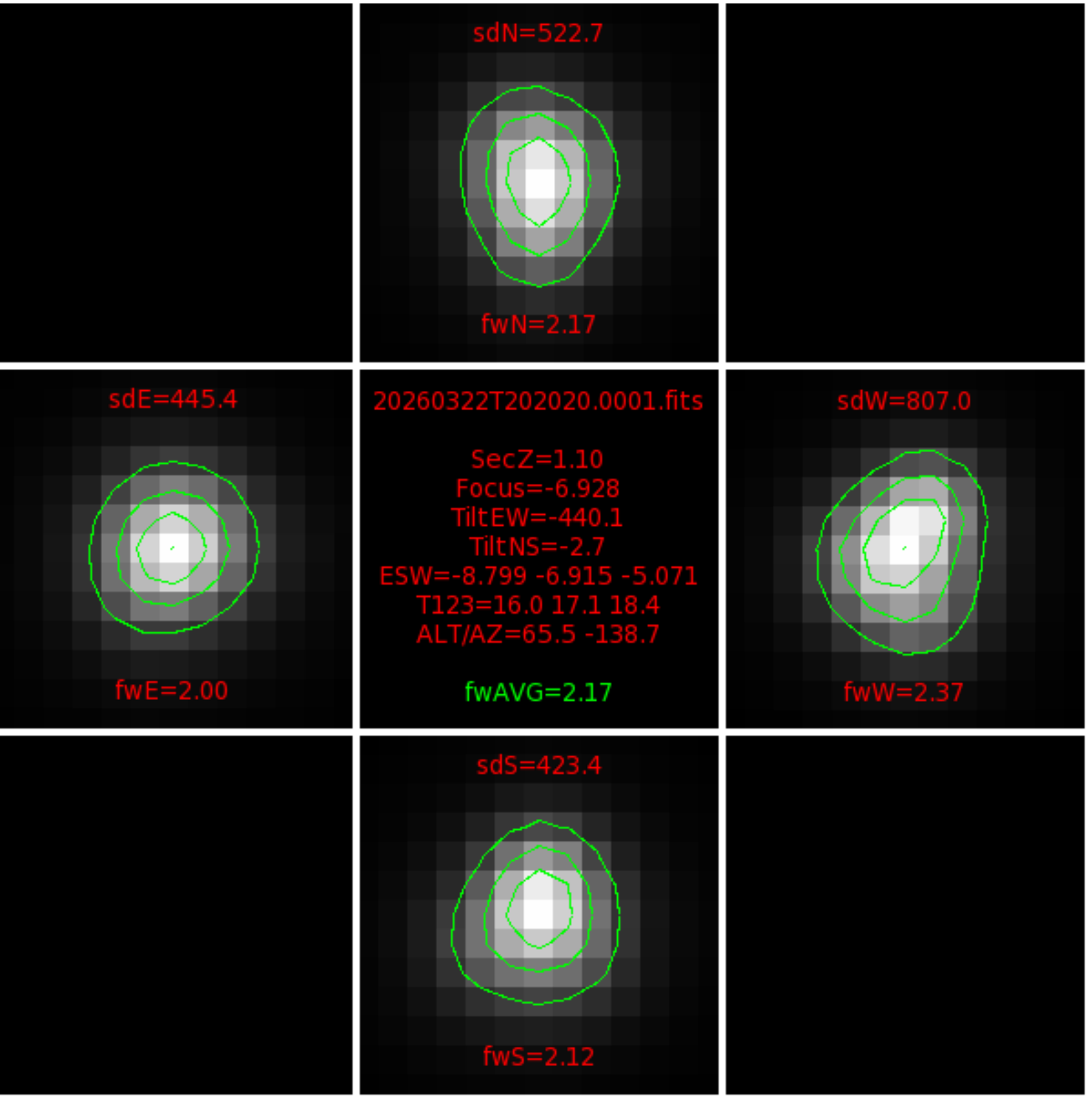
sdN=522.7
fwN=2.17
sdE=445.4
fwE=2.00
20260322T202020.0001.fits
SecZ=1.10
Focus=-6.928
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.799 -6.915 -5.071
T123=16.0 17.1 18.4
ALT/AZ=65.5 -138.7
fwAVG=2.17
sdW=807.0
fwW=2.37
sdS=423.4
fwS=2.12
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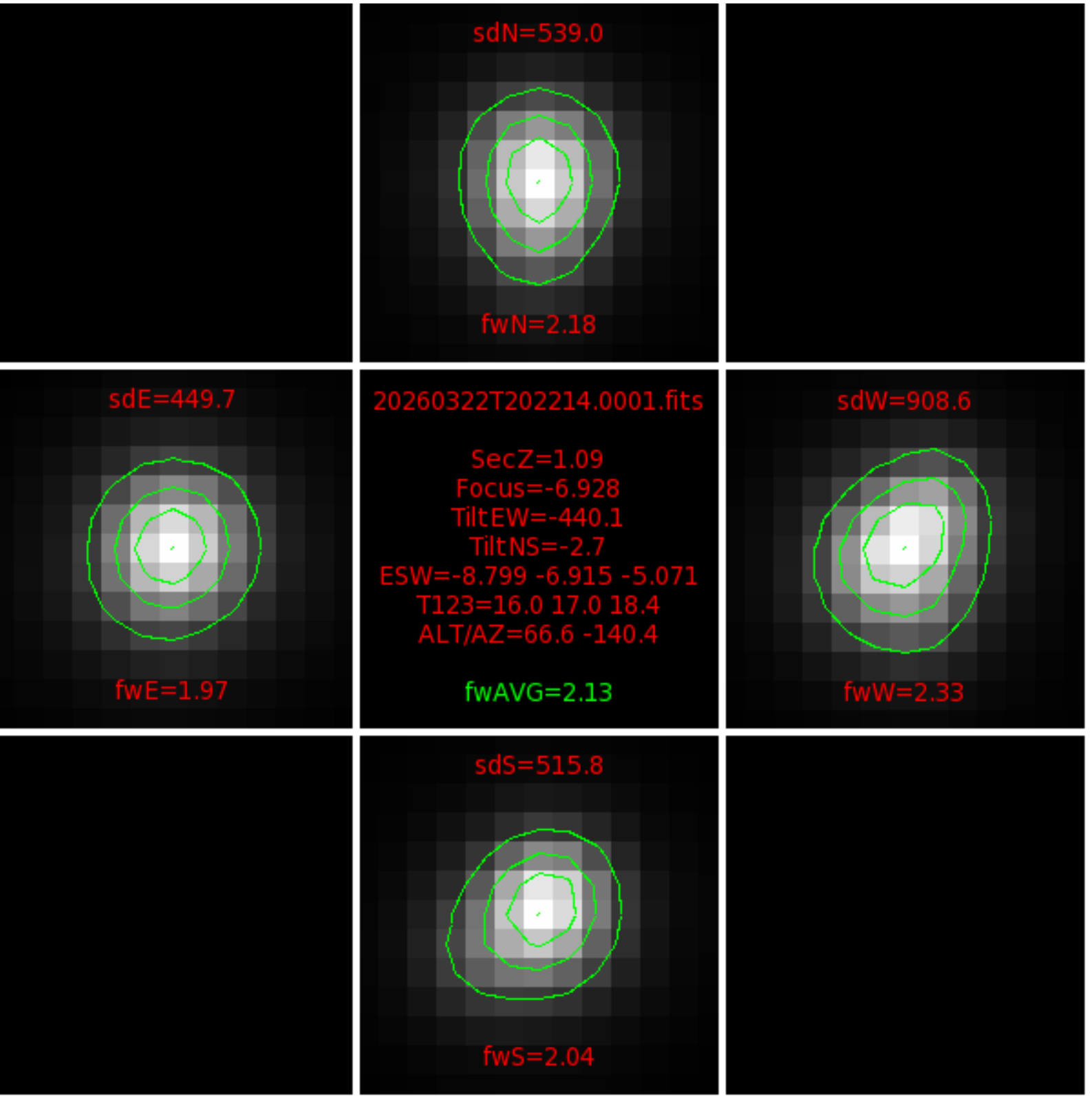
sdN=539.0
fwN=2.18
sdE=449.7
fwE=1.97
20260322T202214.0001.fits
SecZ=1.09
Focus=-6.928
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.799 -6.915 -5.071
T123=16.0 17.0 18.4
ALT/AZ=66.6 -140.4
fwAVG=2.13
sdW=908.6
fwW=2.33
sdS=515.8
fwS=2.04
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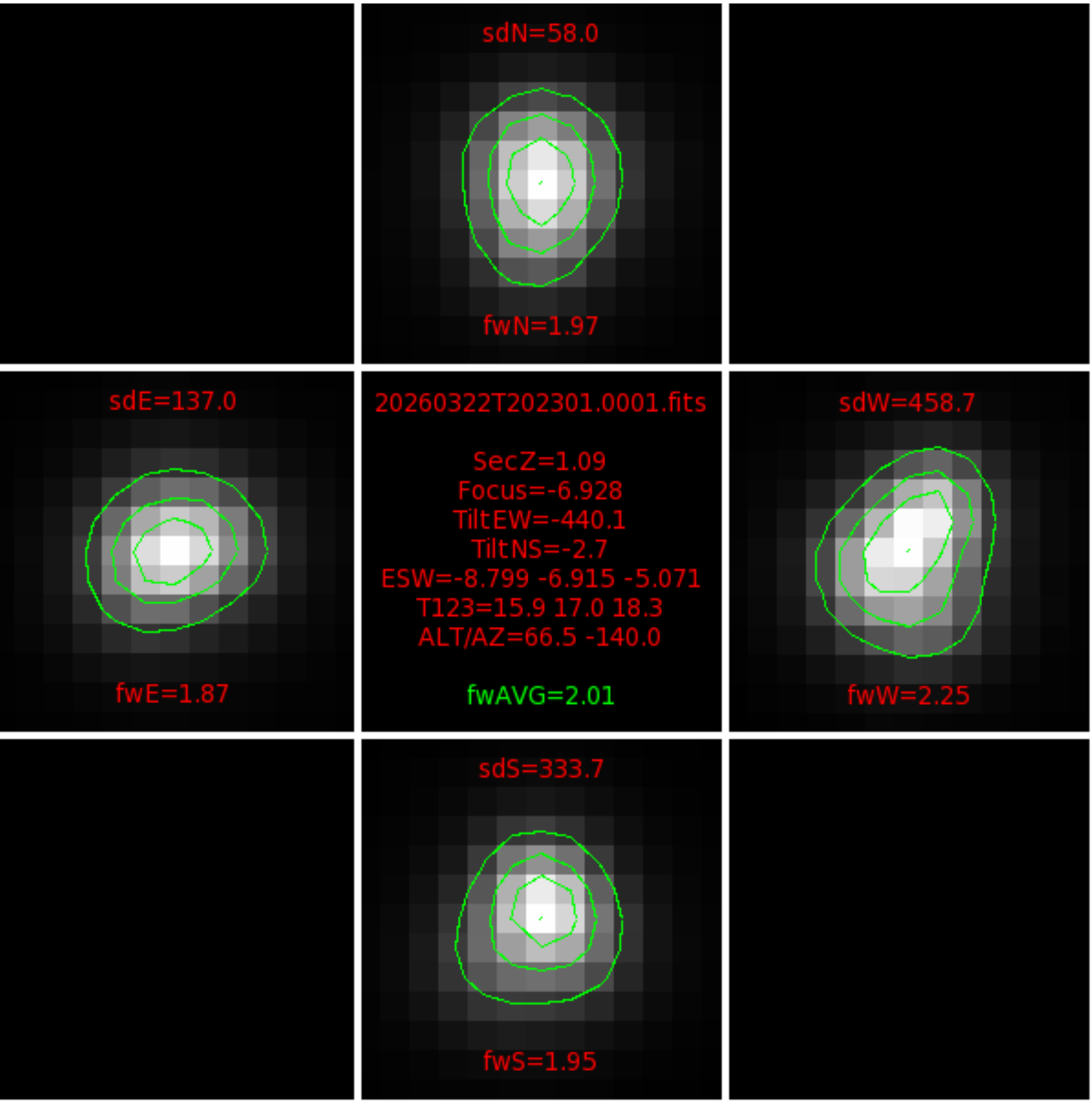
sdN=58.0
fwN=1.97
sdE=137.0
fwE=1.87
20260322T202301.0001.fits
SecZ=1.09
Focus=-6.928
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.799 -6.915 -5.071
T123=15.9 17.0 18.3
ALT/AZ=66.5 -140.0
fwAVG=2.01
sdW=458.7
fwW=2.25
sdS=333.7
fwS=1.95
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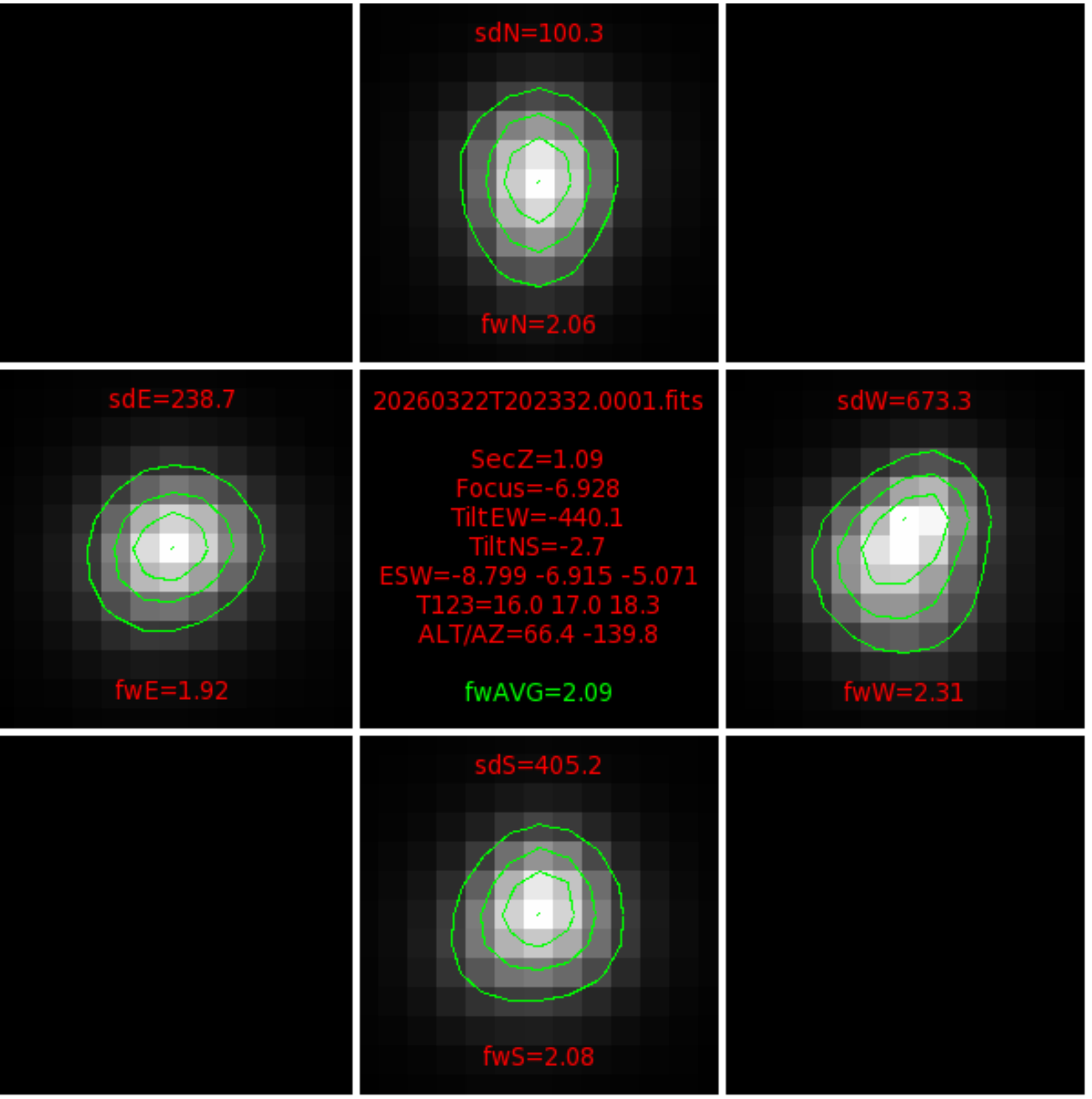
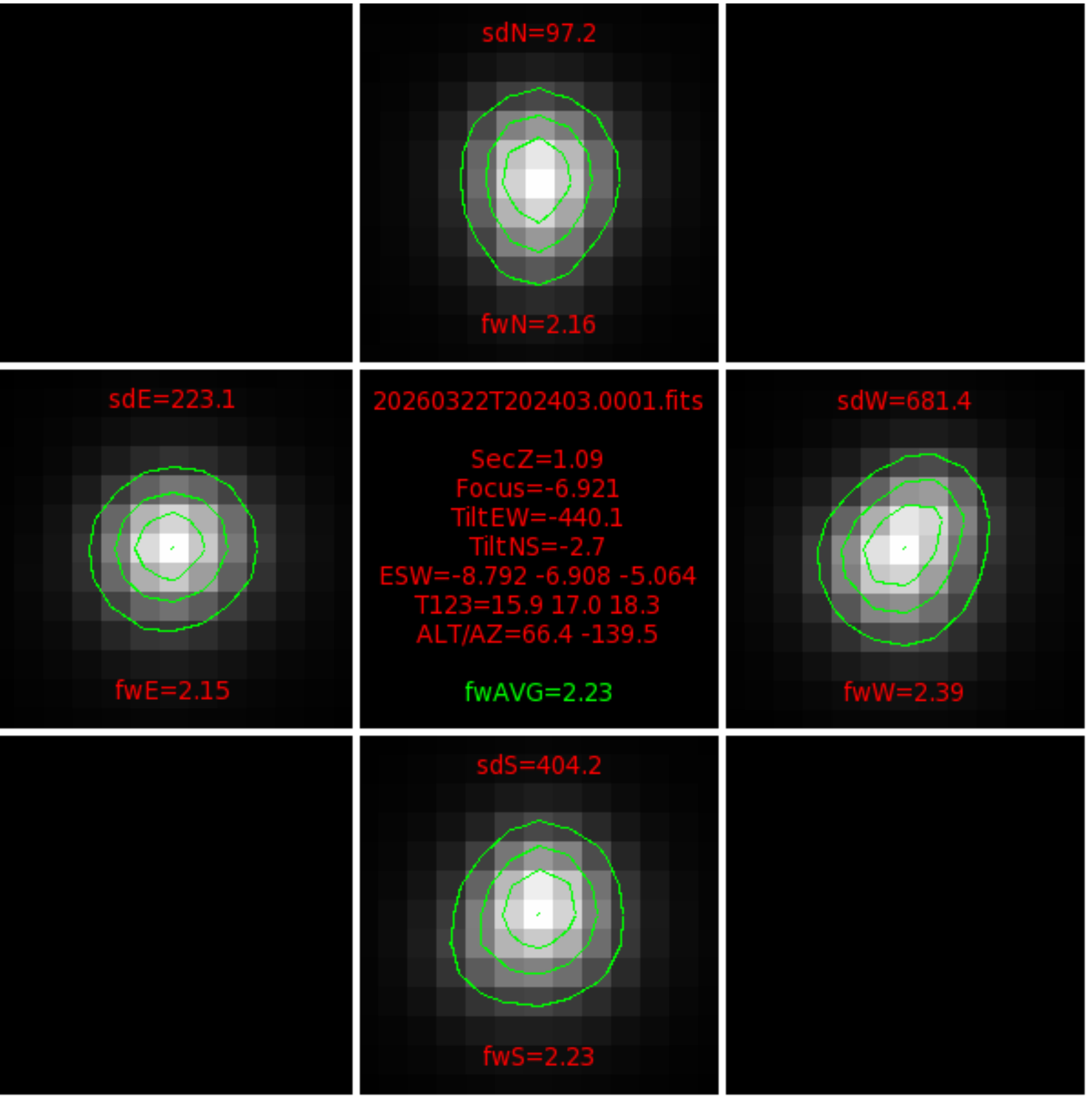
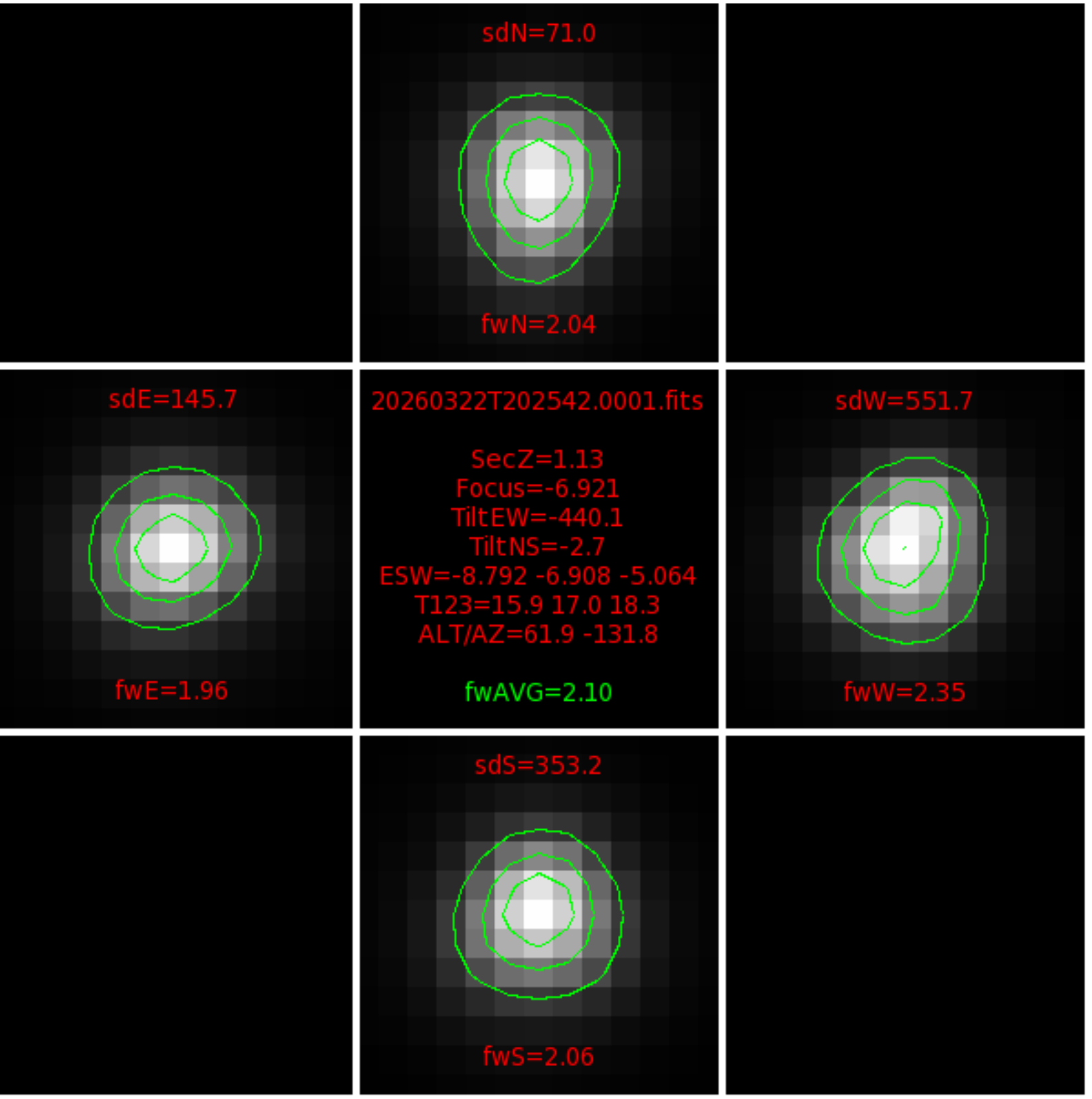

sdN=100.3
fwN=2.06
sdE=238.7
fwE=1.92
20260322T202332.0001.fits
SecZ=1.09
Focus=-6.928
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.799 -6.915 -5.071
T123=16.0 17.0 18.3
ALT/AZ=66.4 -139.8
fwAVG=2.09
sdW=673.3
fwW=2.31
sdS=405.2
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=97.2
fwN=2.16
sdE=223.1
fwE=2.15
20260322T202403.0001.fits
SecZ=1.09
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.9 17.0 18.3
ALT/AZ=66.4 -139.5
fwAVG=2.23
sdW=681.4
fwW=2.39
sdS=404.2
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=71.0
fwN=2.04
sdE=145.7
fwE=1.96
20260322T202542.0001.fits
SecZ=1.13
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.9 17.0 18.3
ALT/AZ=61.9 -131.8
fwAVG=2.10
sdW=551.7
fwW=2.35
sdS=353.2
fwS=2.06
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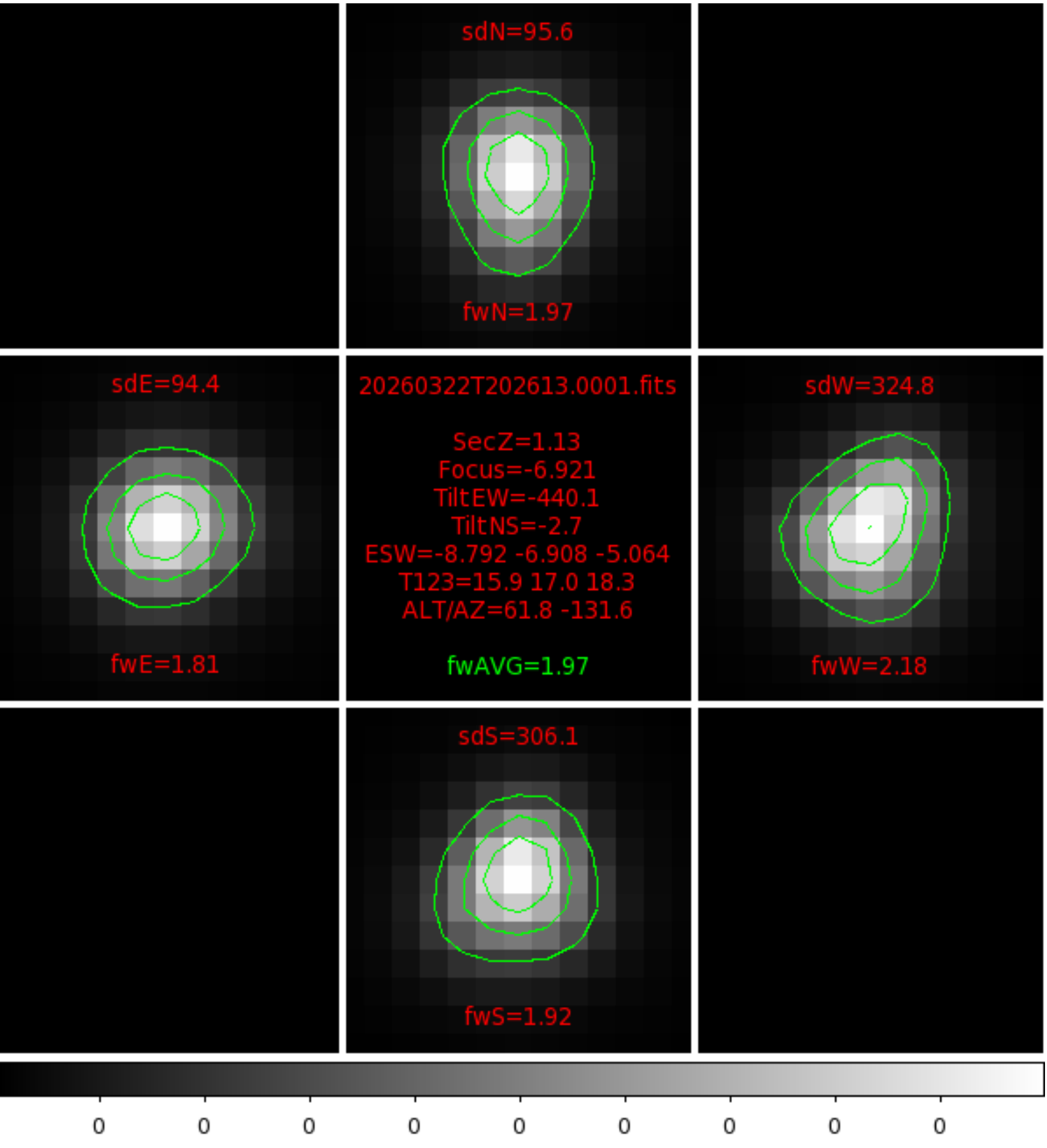
sdN=95.6
fwN=1.97
sdE=94.4
fwE=1.81
20260322T202613.0001.fits
SecZ=1.13
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.9 17.0 18.3
ALT/AZ=61.8 -131.6
fwAVG=1.97
sdW=324.8
fwW=2.18
sdS=306.1
fwS=1.92
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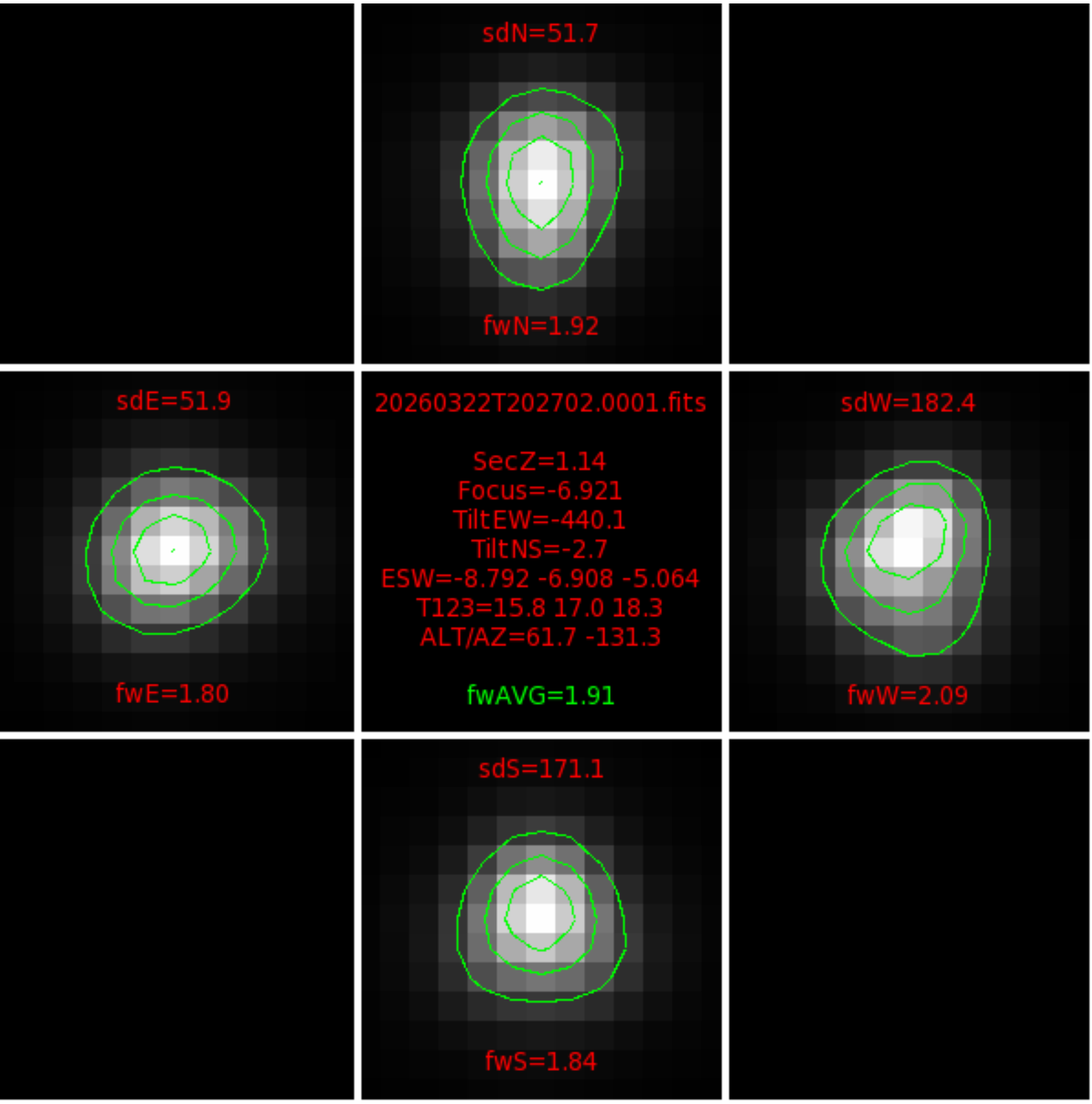
sdN=51.7
fwN=1.92
sdE=51.9
fwE=1.80
20260322T202702.0001.fits
SecZ=1.14
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.8 17.0 18.3
ALT/AZ=61.7 -131.3
fwAVG=1.91
sdW=182.4
fwW=2.09
sdS=171.1
fwS=1.84
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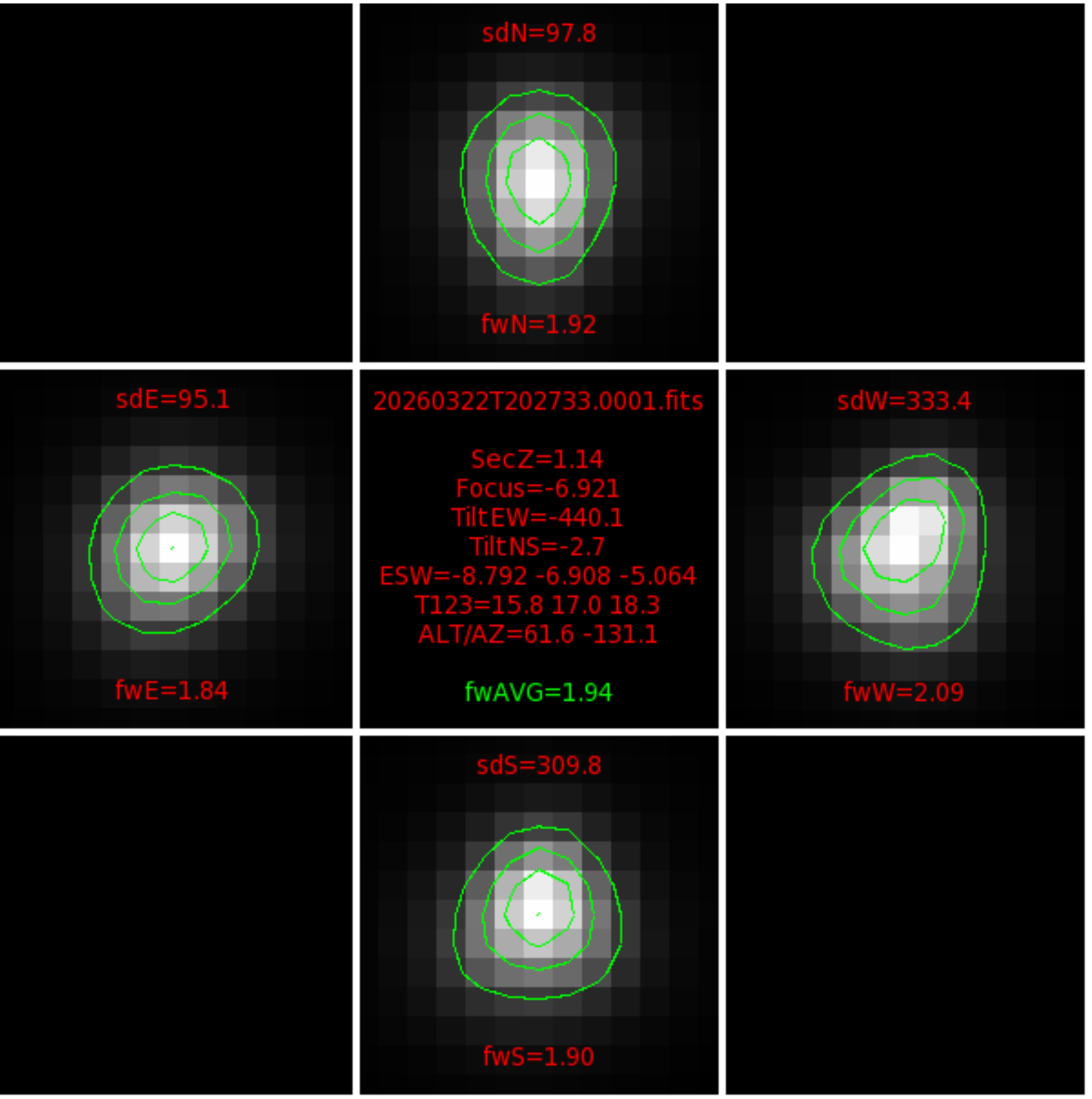
sdN=97.8
fwN=1.92
sdE=95.1
fwE=1.84
20260322T202733.0001.fits
SecZ=1.14
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.8 17.0 18.3
ALT/AZ=61.6 -131.1
fwAVG=1.94
sdW=333.4
fwW=2.09
sdS=309.8
fwS=1.90
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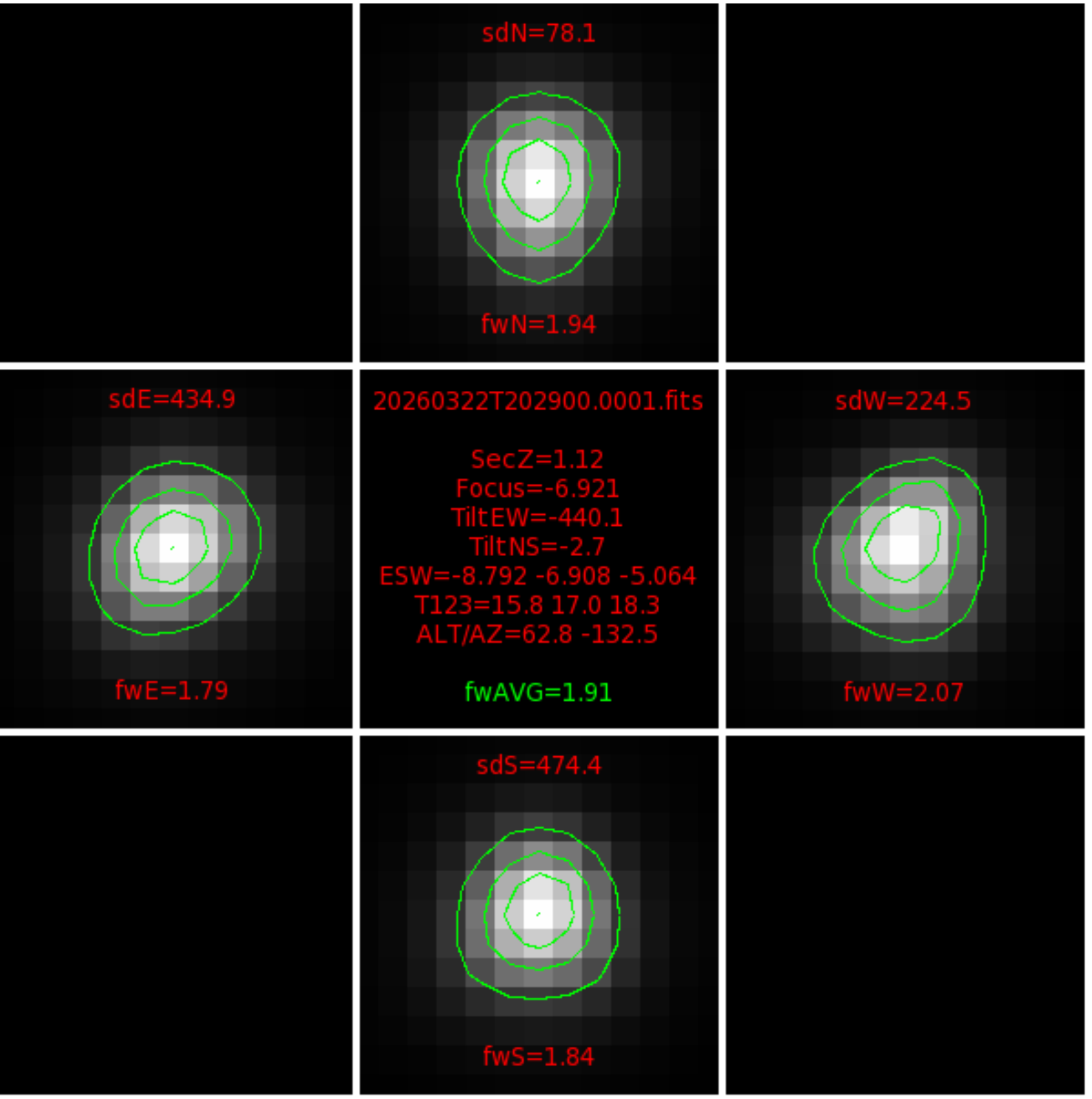
sdN=78.1
fwN=1.94
sdE=434.9
fwE=1.79
20260322T202900.0001.fits
SecZ=1.12
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.8 17.0 18.3
ALT/AZ=62.8 -132.5
fwAVG=1.91
sdW=224.5
fwW=2.07
sdS=474.4
fwS=1.84
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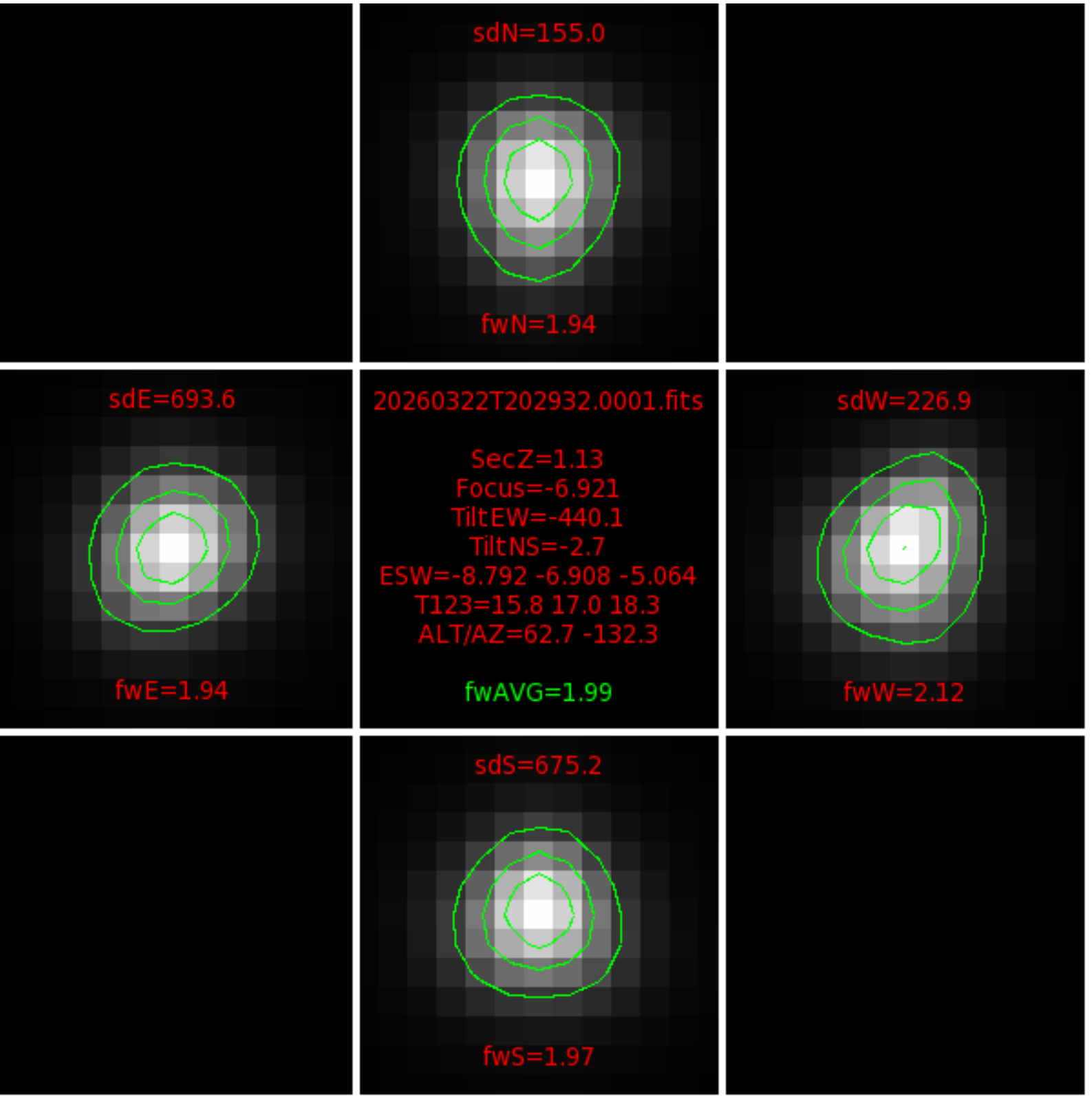
sdN=155.0
fwN=1.94
sdE=693.6
fwE=1.94
20260322T202932.0001.fits
SecZ=1.13
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.8 17.0 18.3
ALT/AZ=62.7 -132.3
fwAVG=1.99
sdW=226.9
fwW=2.12
sdS=675.2
fwS=1.97
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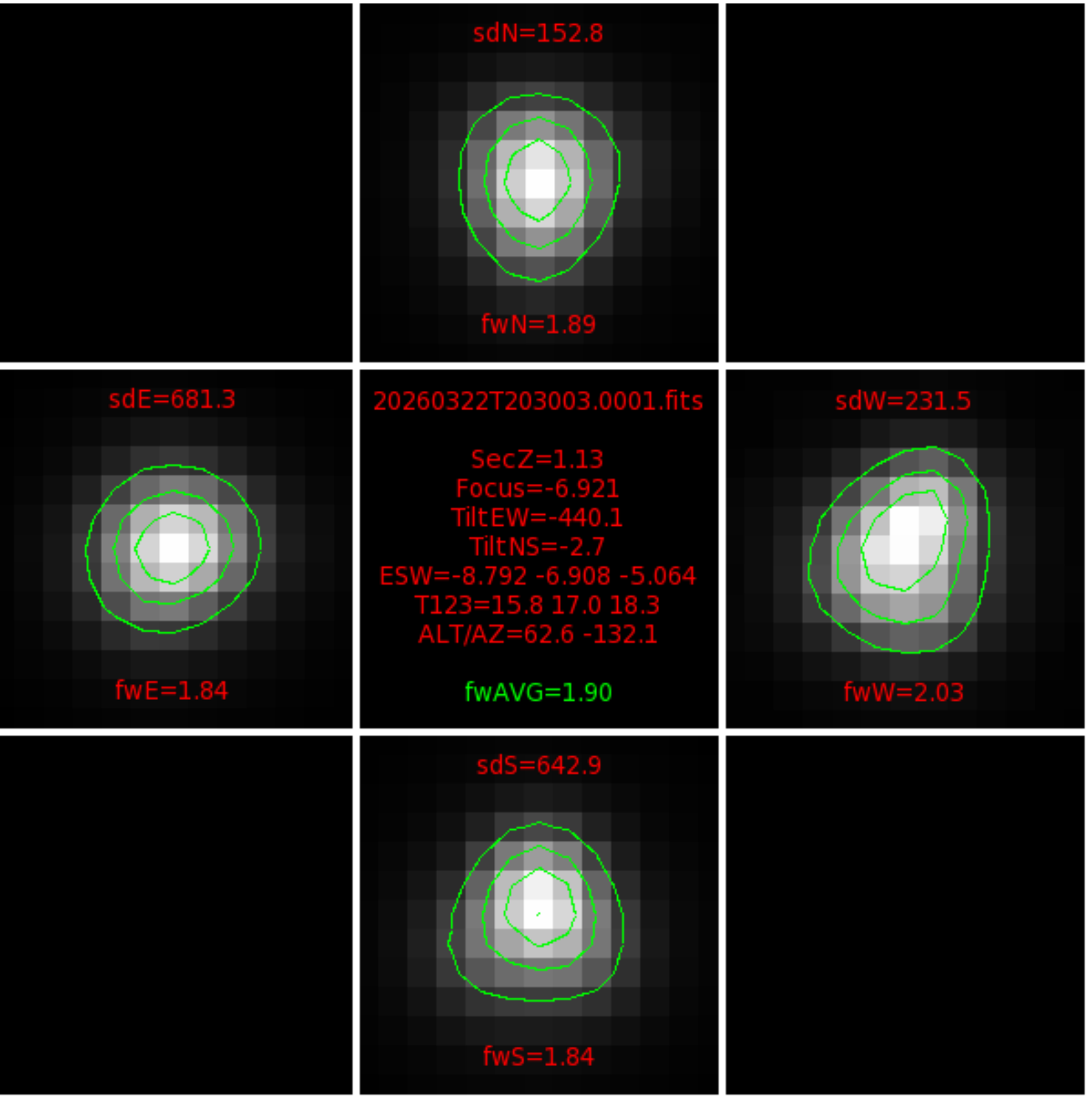
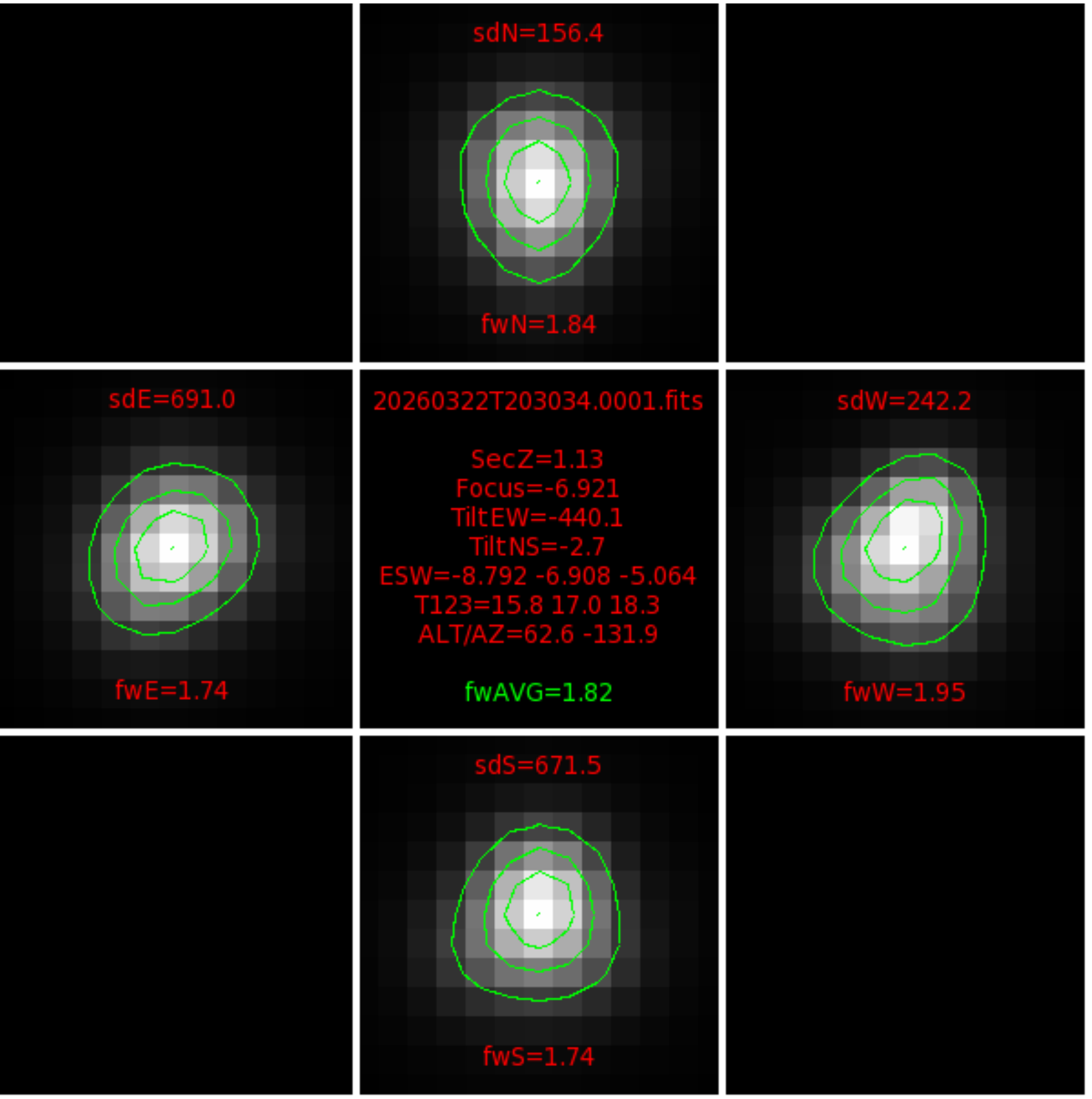
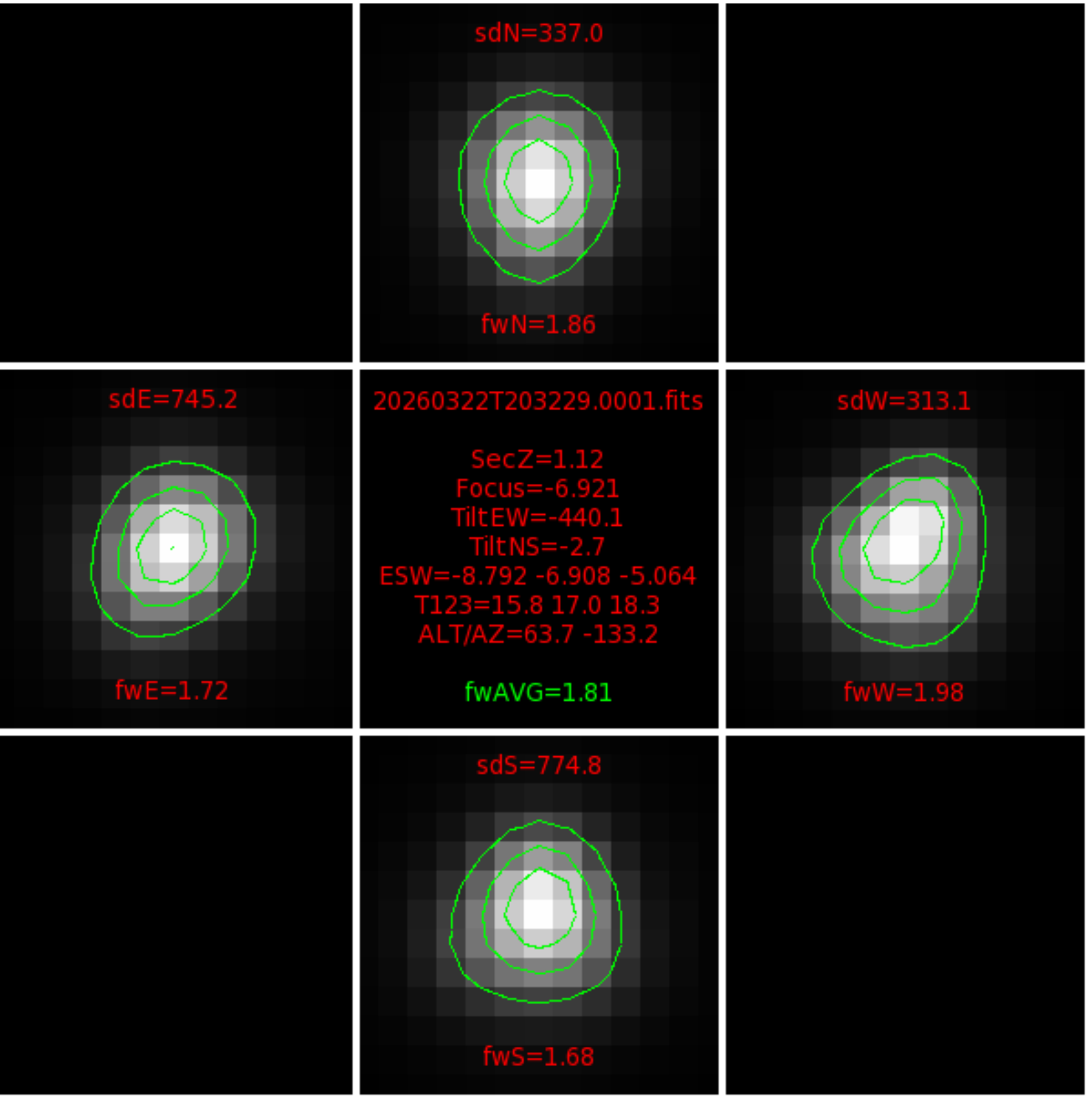

sdN=152.8
fwN=1.89
sdE=681.3
fwE=1.84
20260322T203003.0001.fits
SecZ=1.13
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.8 17.0 18.3
ALT/AZ=62.6 -132.1
fwAVG=1.90
sdW=231.5
fwW=2.03
sdS=642.9
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=156.4
fwN=1.84
sdE=691.0
fwE=1.74
20260322T203034.0001.fits
SecZ=1.13
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.8 17.0 18.3
ALT/AZ=62.6 -131.9
fwAVG=1.82
sdW=242.2
fwW=1.95
sdS=671.5
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=337.0
fwN=1.86
sdE=745.2
fwE=1.72
20260322T203229.0001.fits
SecZ=1.12
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.8 17.0 18.3
ALT/AZ=63.7 -133.2
fwAVG=1.81
sdW=313.1
fwW=1.98
sdS=774.8
fwS=1.68
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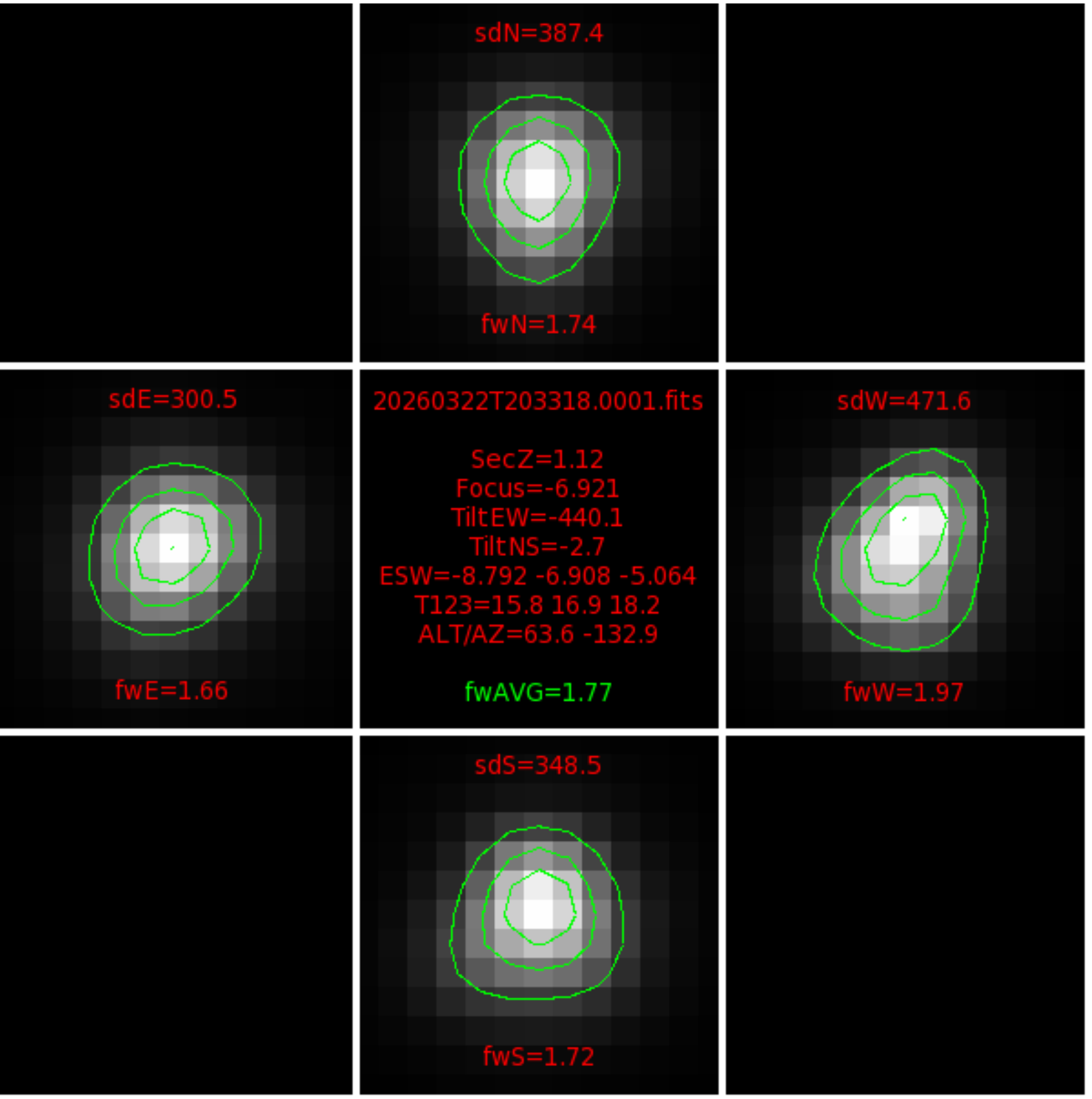
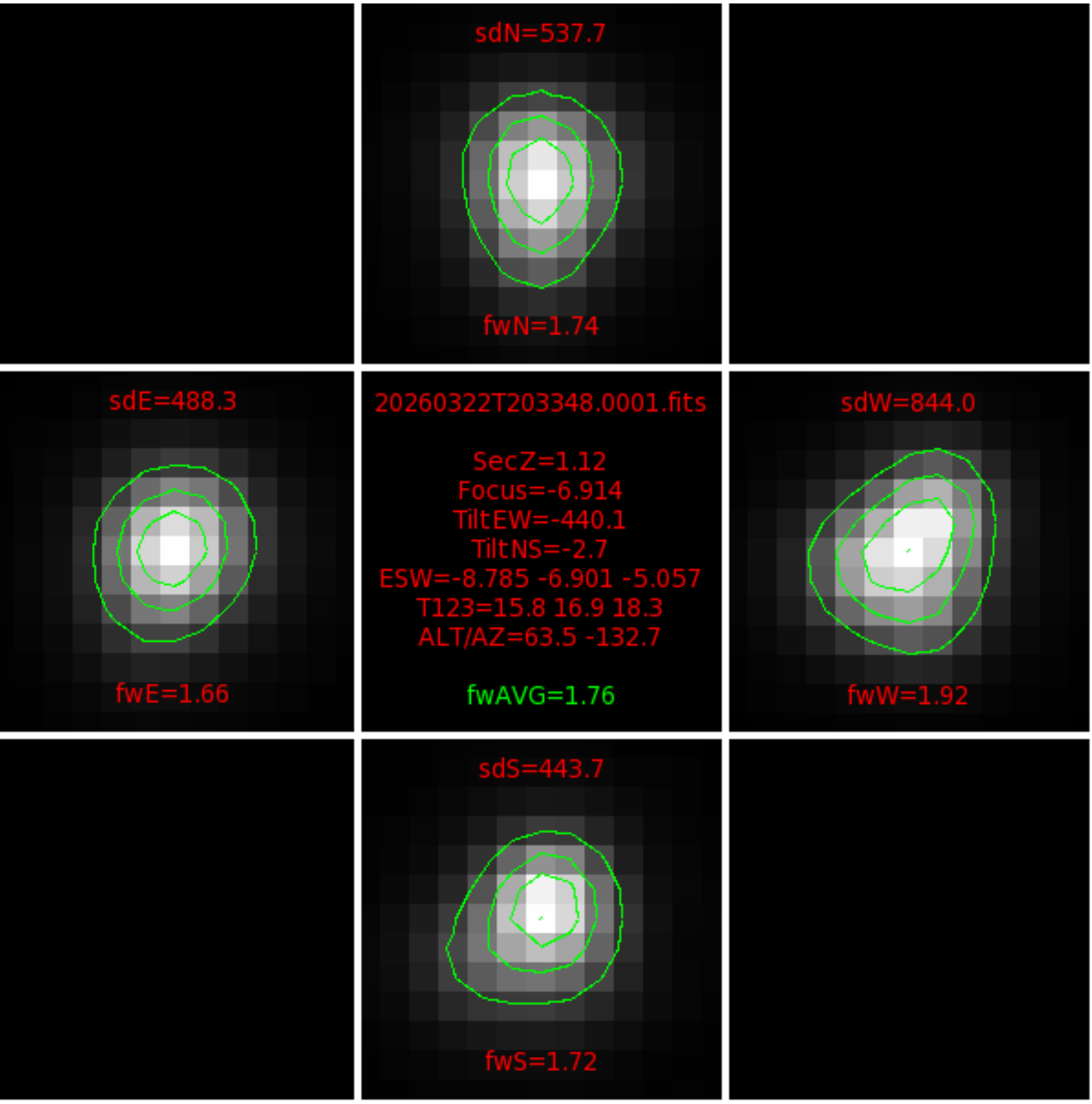
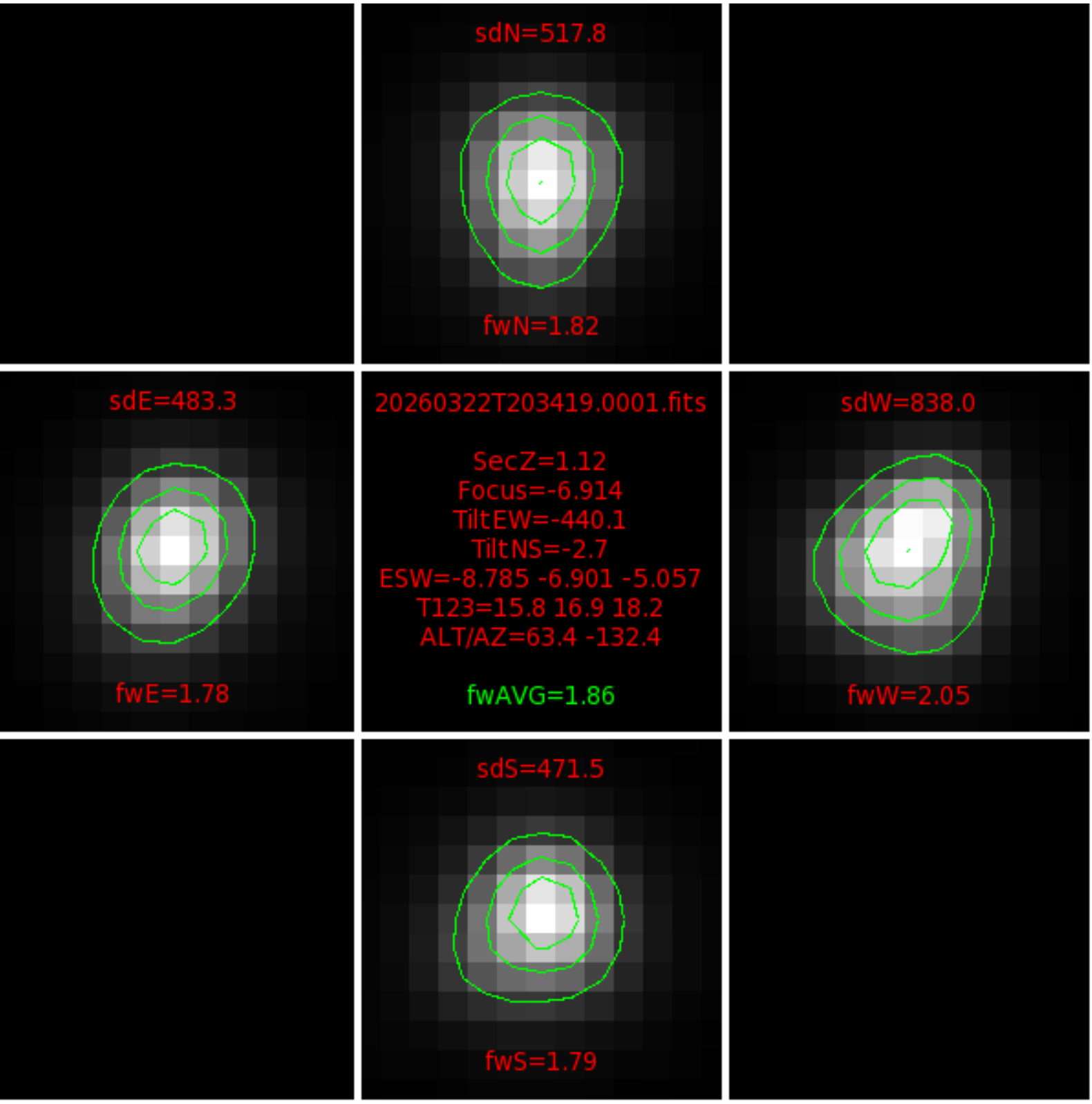
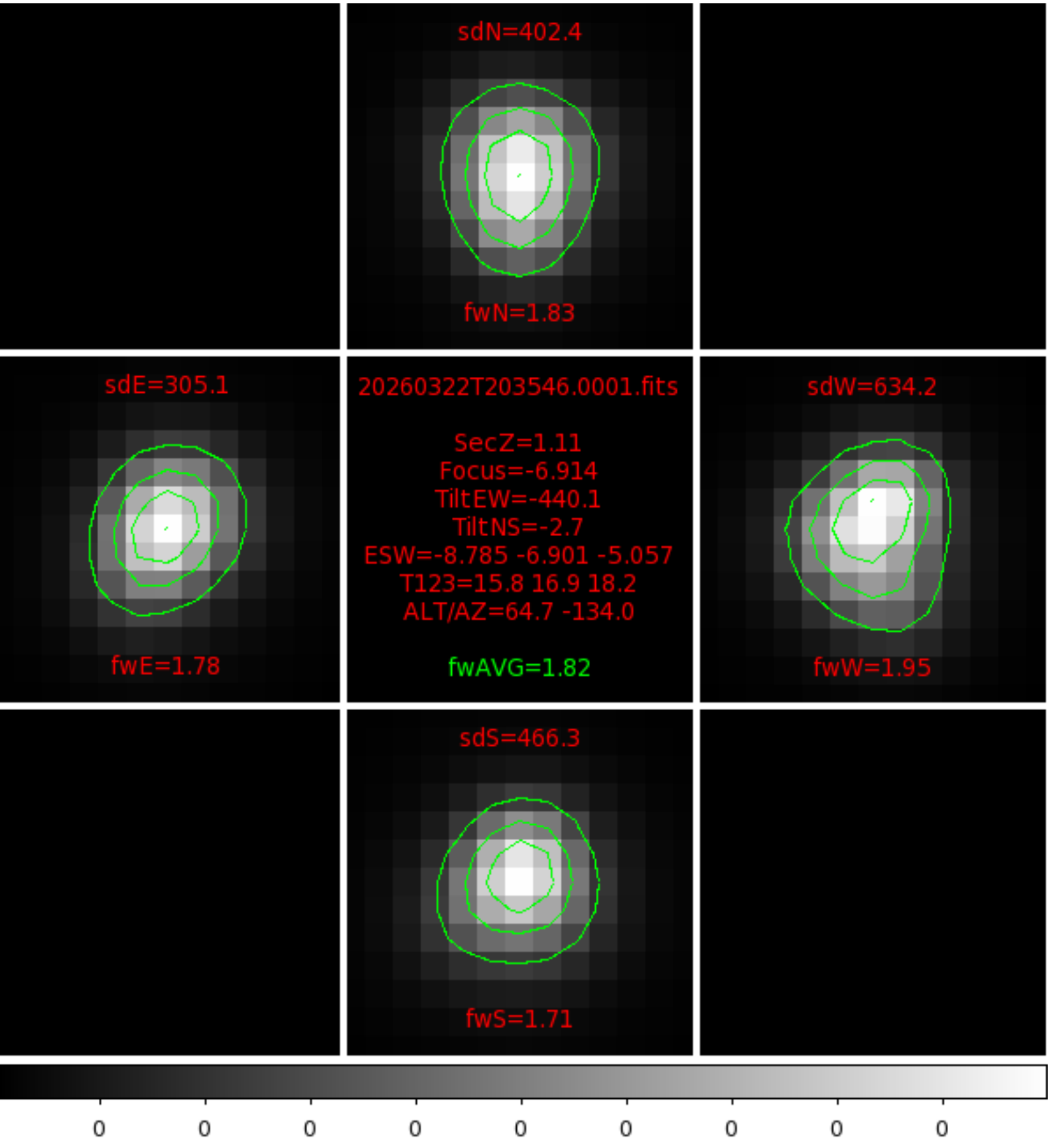

sdN=387.4
fwN=1.74
sdE=300.5
fwE=1.66
20260322T203318.0001.fits
SecZ=1.12
Focus=-6.921
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.792 -6.908 -5.064
T123=15.8 16.9 18.2
ALT/AZ=63.6 -132.9
fwAVG=1.77
sdW=471.6
fwW=1.97
sdS=348.5
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=537.7
fwN=1.74
sdE=488.3
fwE=1.66
20260322T203348.0001.fits
SecZ=1.12
Focus=-6.914
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.785 -6.901 -5.057
T123=15.8 16.9 18.3
ALT/AZ=63.5 -132.7
fwAVG=1.76
sdW=844.0
fwW=1.92
sdS=443.7
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=517.8
fwN=1.82
sdE=483.3
fwE=1.78
20260322T203419.0001.fits
SecZ=1.12
Focus=-6.914
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.785 -6.901 -5.057
T123=15.8 16.9 18.2
ALT/AZ=63.4 -132.4
fwAVG=1.86
sdW=838.0
fwW=2.05
sdS=471.5
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=402.4
fwN=1.83
sdE=305.1
fwE=1.78
20260322T203546.0001.fits
SecZ=1.11
Focus=-6.914
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.785 -6.901 -5.057
T123=15.8 16.9 18.2
ALT/AZ=64.7 -134.0
fwAVG=1.82
sdW=634.2
fwW=1.95
sdS=466.3
fwS=1.71
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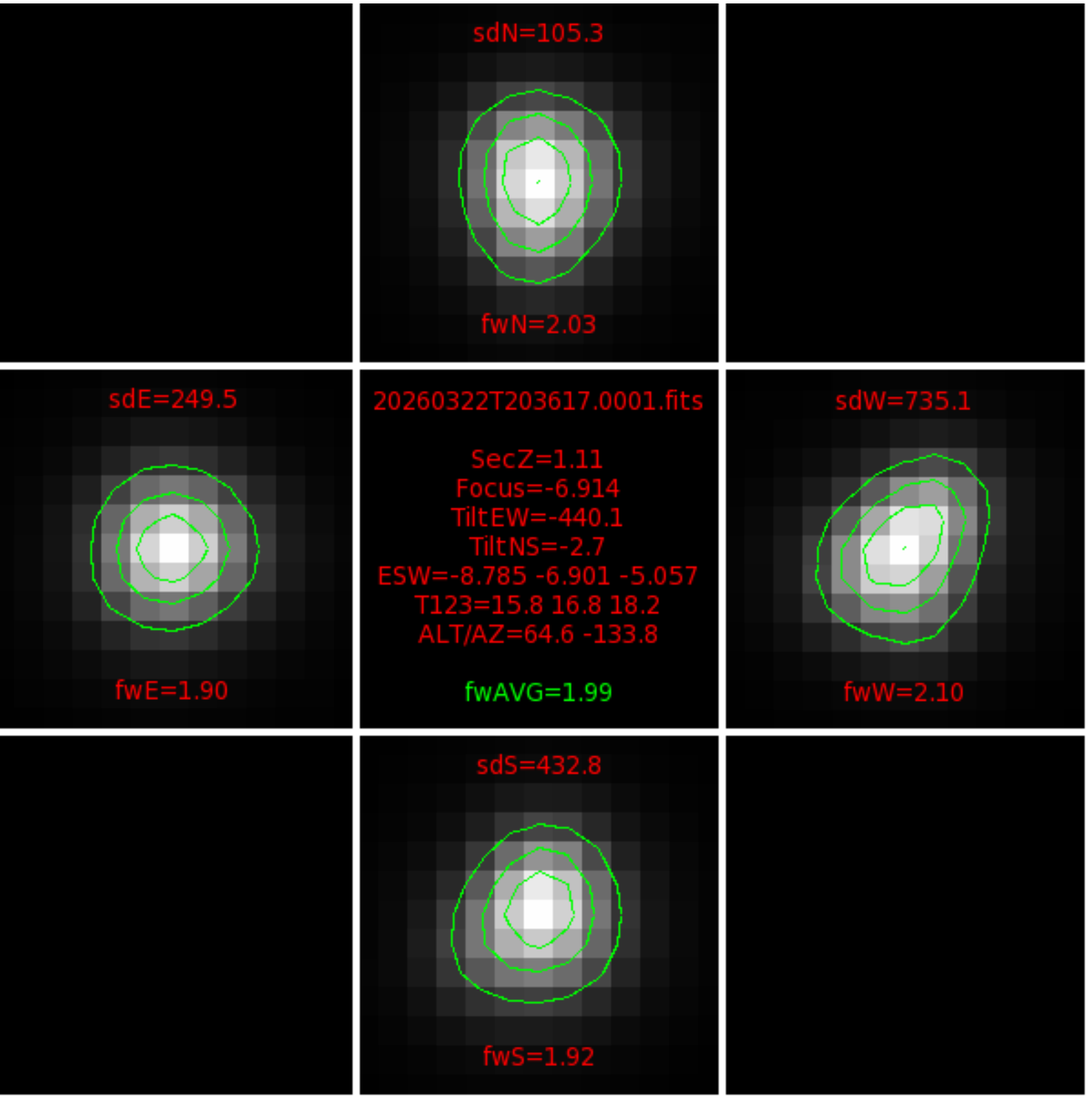
sdN=105.3
fwN=2.03
sdE=249.5
fwE=1.90
20260322T203617.0001.fits
SecZ=1.11
Focus=-6.914
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.785 -6.901 -5.057
T123=15.8 16.8 18.2
ALT/AZ=64.6 -133.8
fwAVG=1.99
sdW=735.1
fwW=2.10
sdS=432.8
fwS=1.92
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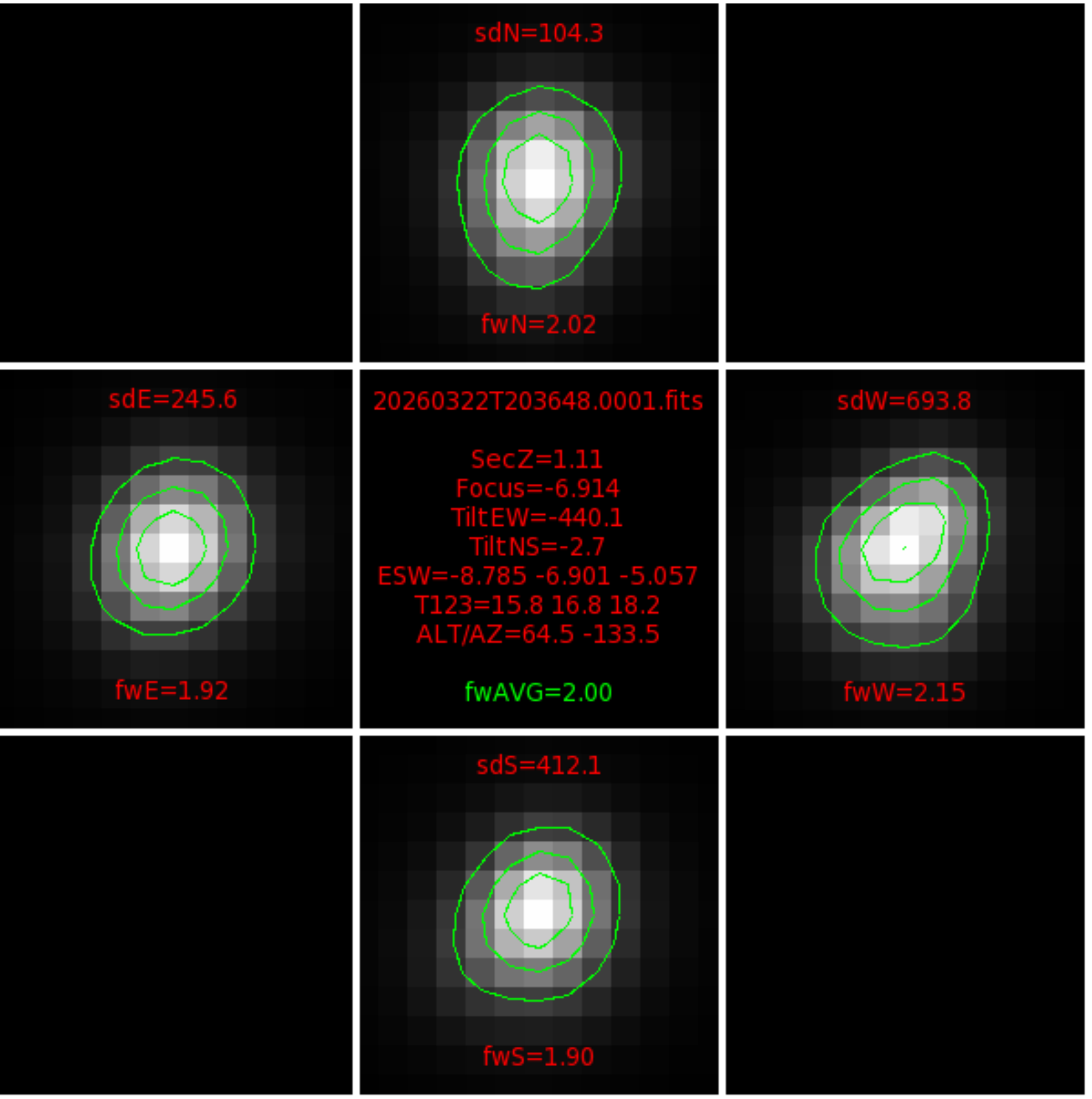
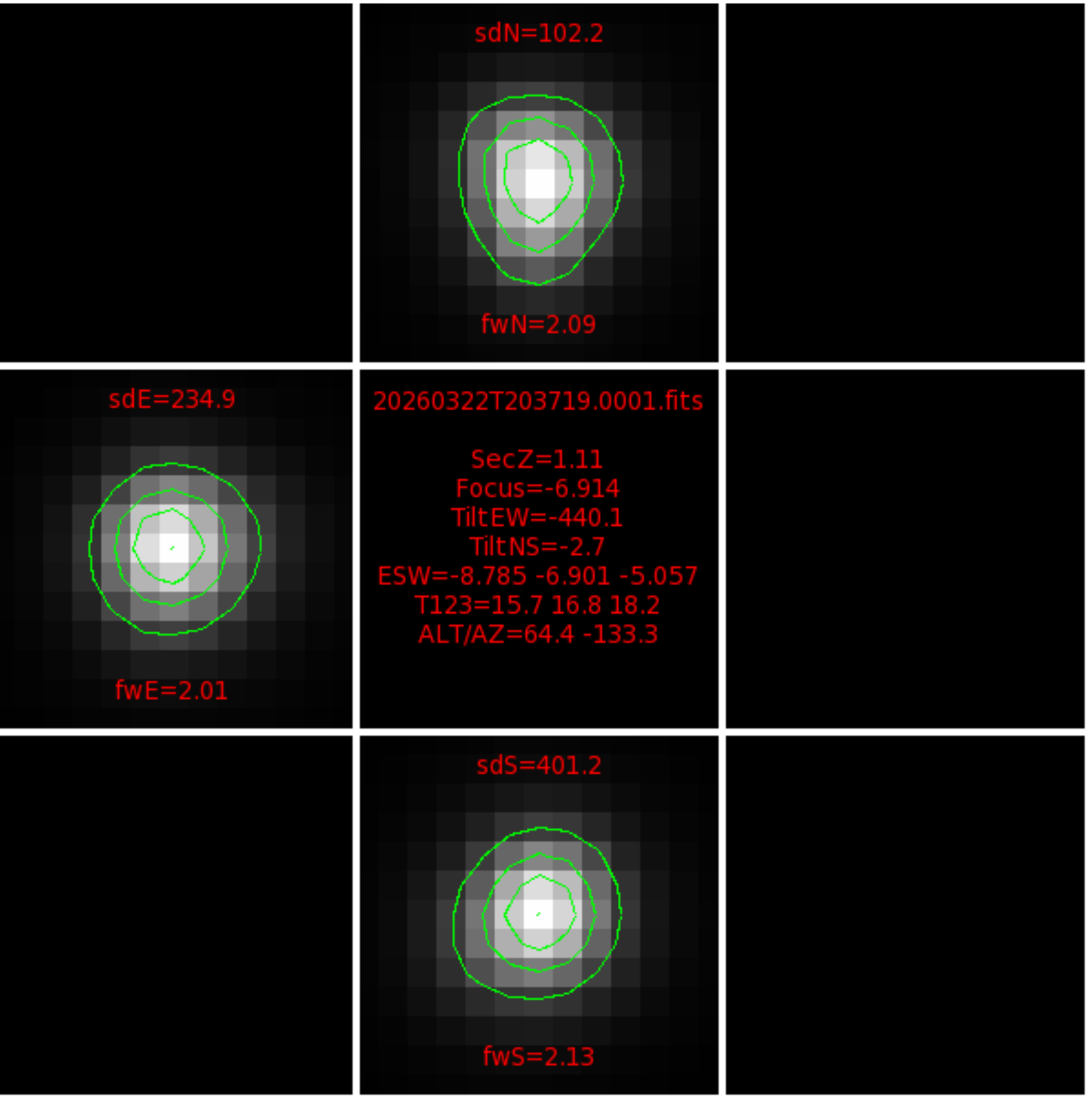

sdN=104.3
fwN=2.02
sdE=245.6
fwE=1.92
20260322T203648.0001.fits
SecZ=1.11
Focus=-6.914
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.785 -6.901 -5.057
T123=15.8 16.8 18.2
ALT/AZ=64.5 -133.5
fwAVG=2.00
sdW=693.8
fwW=2.15
sdS=412.1
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=102.2
fwN=2.09
sdE=234.9
fwE=2.01
20260322T203719.0001.fits
SecZ=1.11
Focus=-6.914
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.785 -6.901 -5.057
T123=15.7 16.8 18.2
ALT/AZ=64.4 -133.3
sdS=401.2
fwS=2.13
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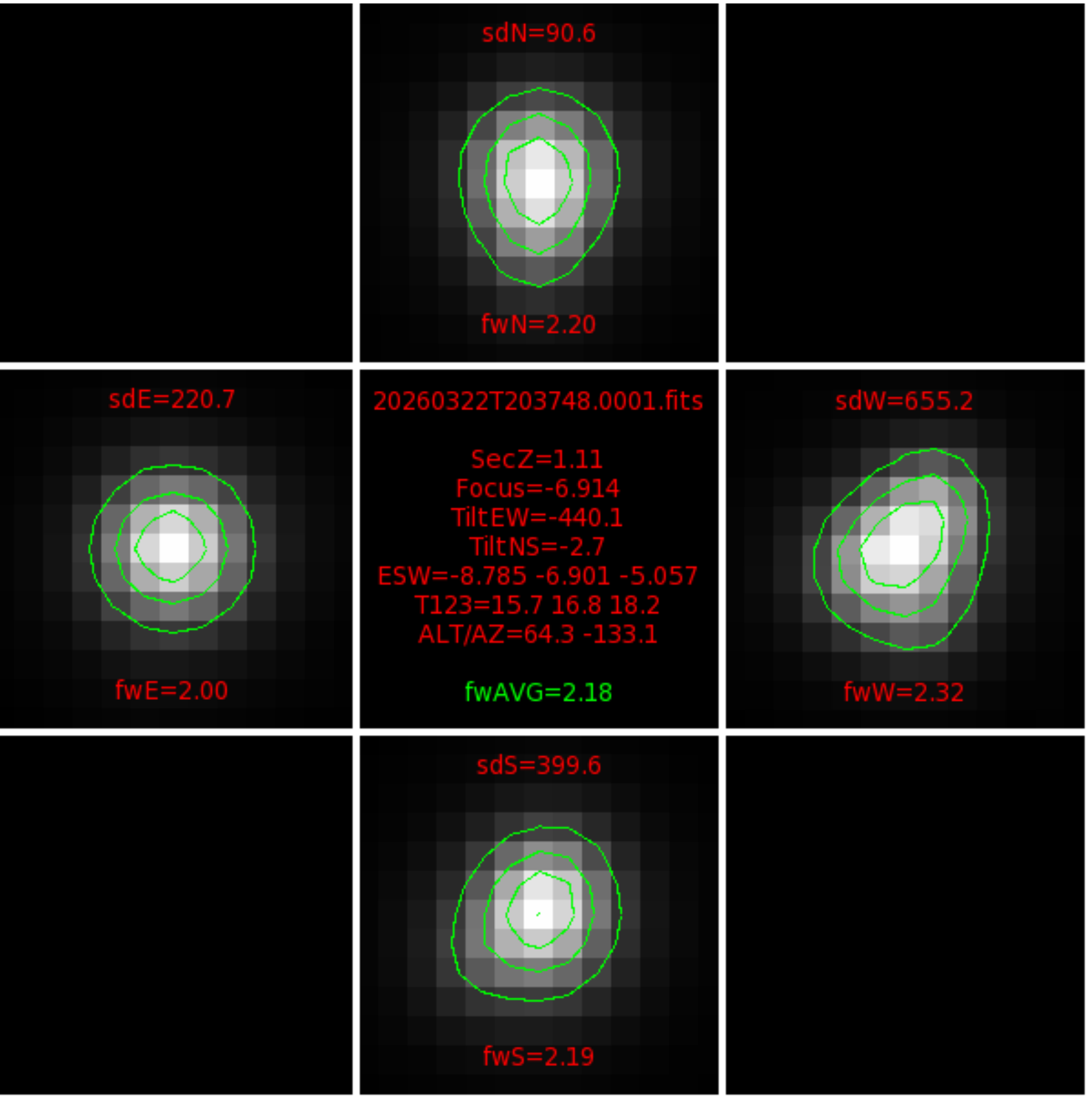
sdN=90.6
fwN=2.20
sdE=220.7
fwE=2.00
20260322T203748.0001.fits
SecZ=1.11
Focus=-6.914
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.785 -6.901 -5.057
T123=15.7 16.8 18.2
ALT/AZ=64.3 -133.1
fwAVG=2.18
sdW=655.2
fwW=2.32
sdS=399.6
fwS=2.19
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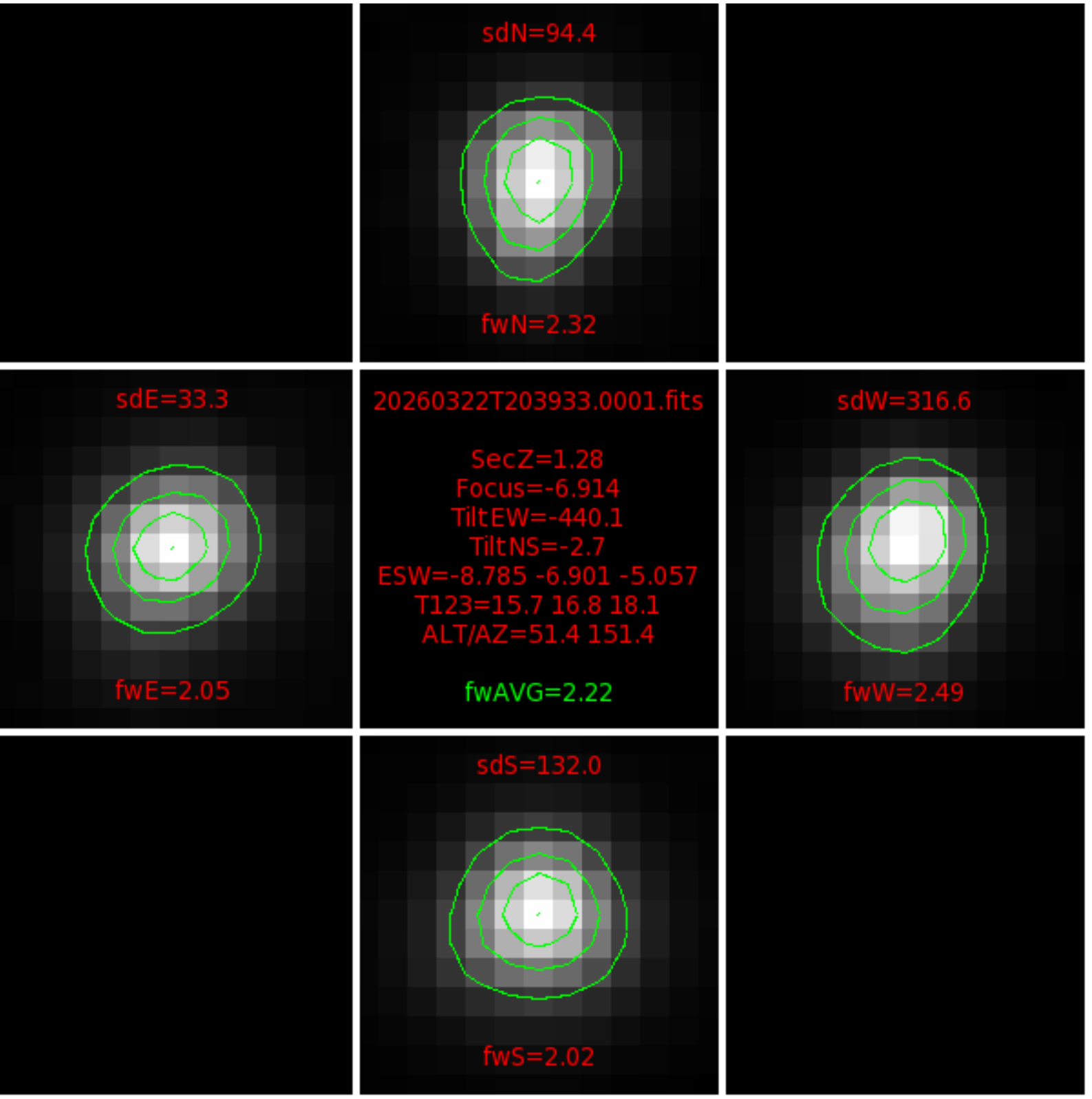
sdN=94.4
fwN=2.32
sdE=33.3
fwE=2.05
20260322T203933.0001.fits
SecZ=1.28
Focus=-6.914
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.785 -6.901 -5.057
T123=15.7 16.8 18.1
ALT/AZ=51.4 151.4
fwAVG=2.22
sdW=316.6
fwW=2.49
sdS=132.0
fwS=2.02
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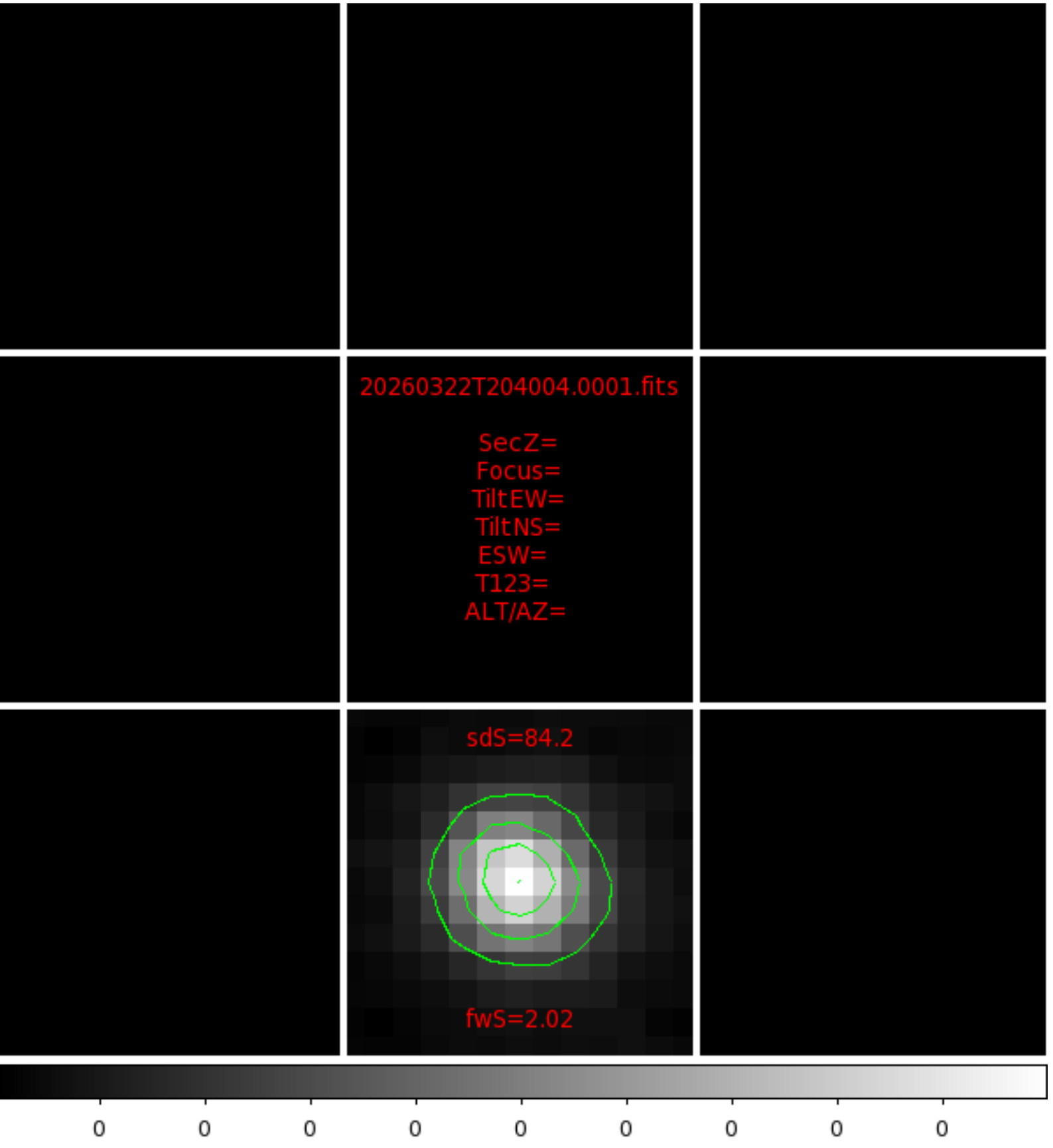
20260322T204004.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=84.2
fwS=2.02
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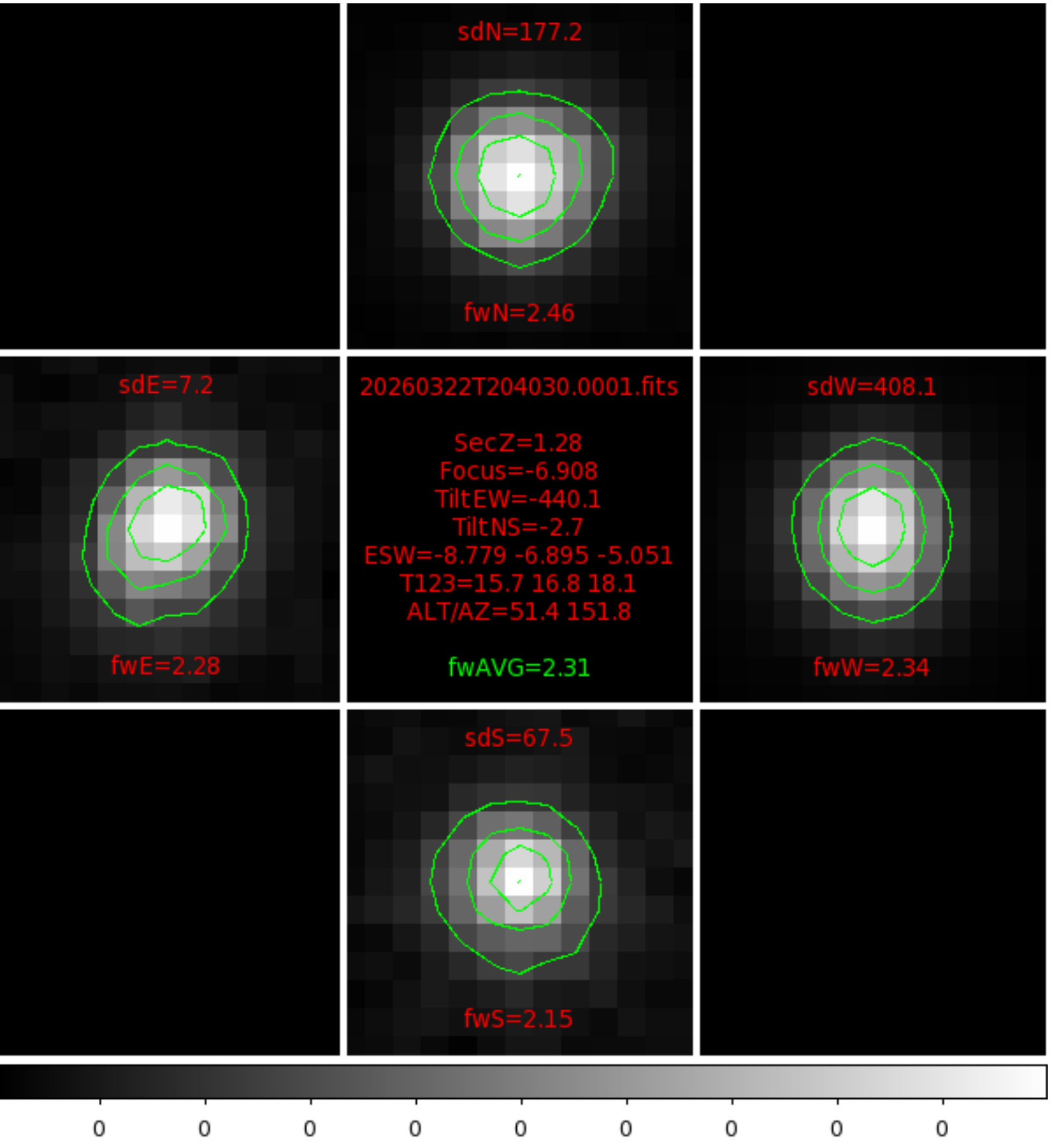
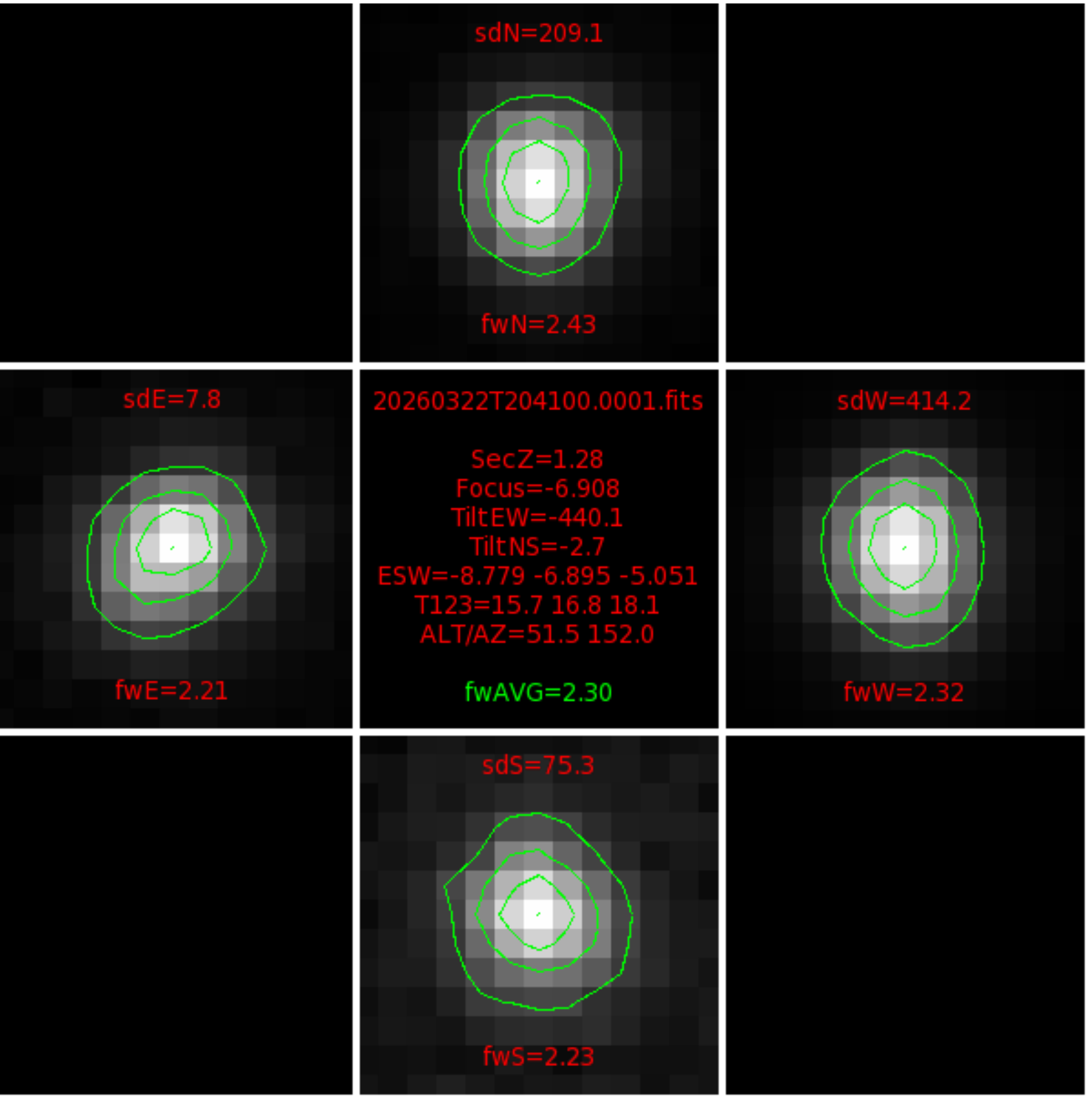

sdN=177.2
fwN=2.46
sdE=7.2
fwE=2.28
20260322T204030.0001.fits
SecZ=1.28
Focus=-6.908
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.779 -6.895 -5.051
T123=15.7 16.8 18.1
ALT/AZ=51.4 151.8
fwAVG=2.31
sdW=408.1
fwW=2.34
sdS=67.5
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=209.1
fwN=2.43
sdE=7.8
fwE=2.21
20260322T204100.0001.fits
SecZ=1.28
Focus=-6.908
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.779 -6.895 -5.051
T123=15.7 16.8 18.1
ALT/AZ=51.5 152.0
fwAVG=2.30
sdW=414.2
fwW=2.32
sdS=75.3
fwS=2.23
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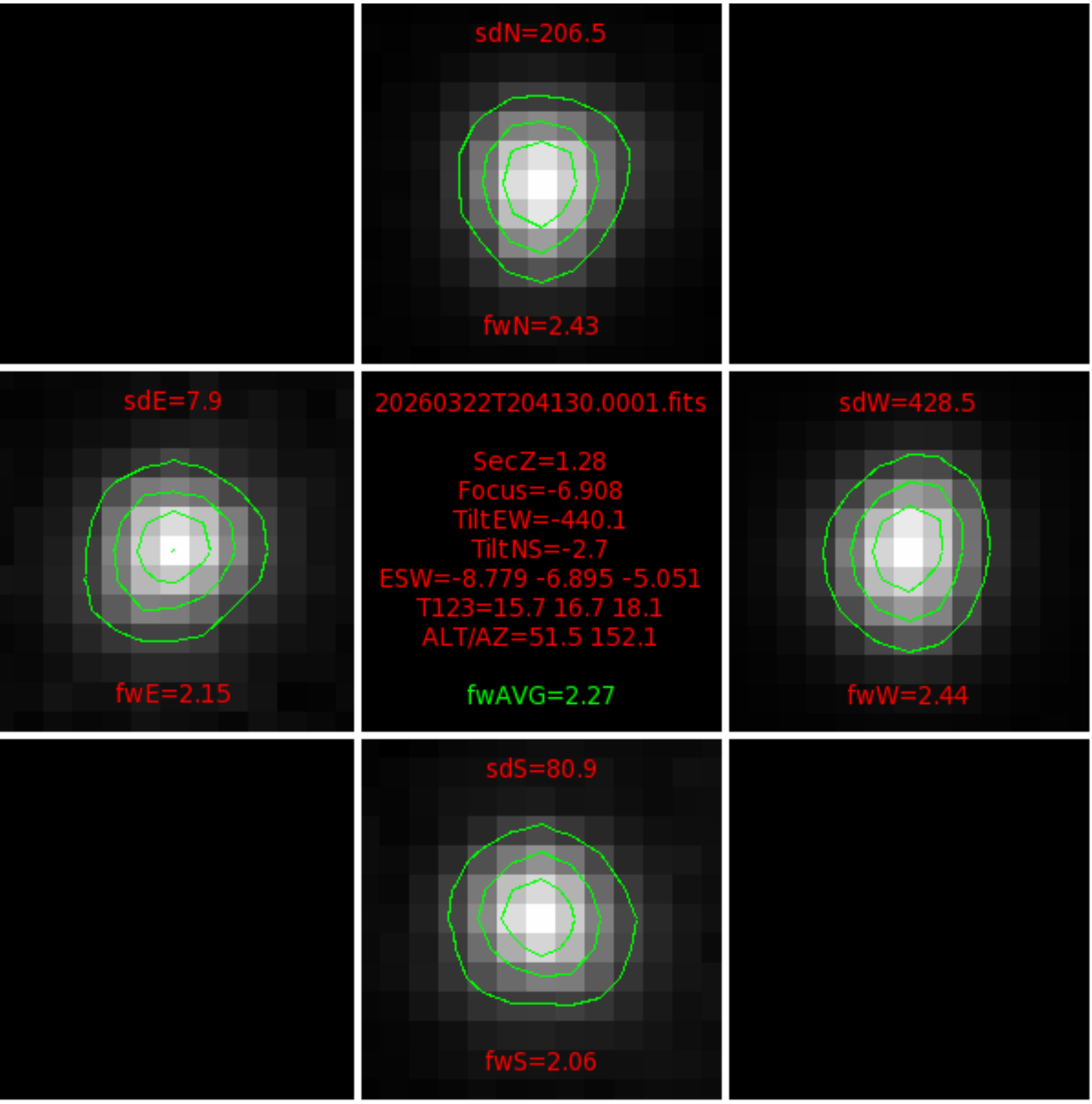
sdN=206.5
fwN=2.43
sdE=7.9
fwE=2.15
20260322T204130.0001.fits
SecZ=1.28
Focus=-6.908
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.779 -6.895 -5.051
T123=15.7 16.7 18.1
ALT/AZ=51.5 152.1
fwAVG=2.27
sdW=428.5
fwW=2.44
sdS=80.9
fwS=2.06
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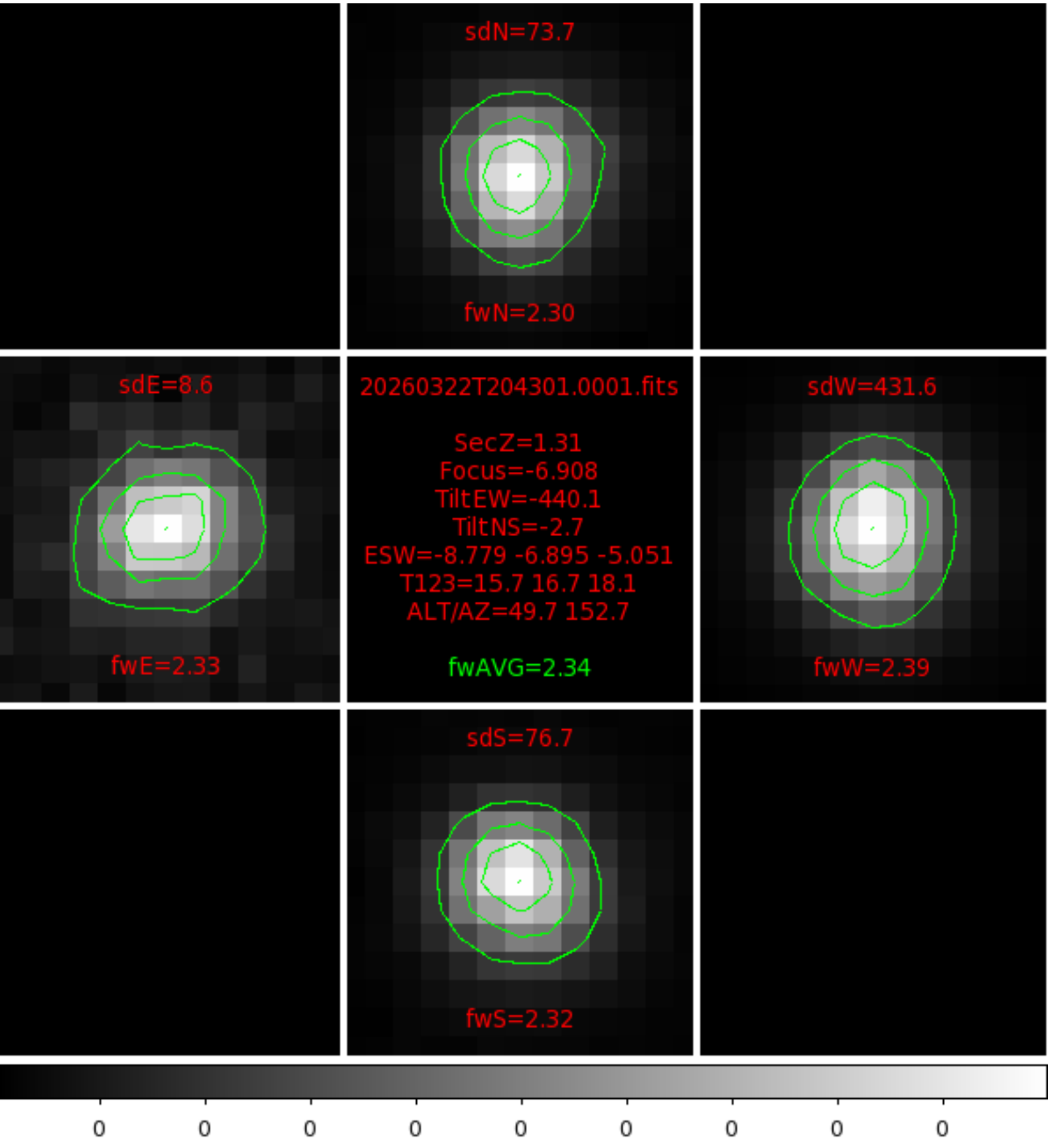
sdN=73.7
fwN=2.30
sdE=8.6
fwE=2.33
20260322T204301.0001.fits
SecZ=1.31
Focus=-6.908
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.779 -6.895 -5.051
T123=15.7 16.7 18.1
ALT/AZ=49.7 152.7
fwAVG=2.34
sdW=431.6
fwW=2.39
sdS=76.7
fwS=2.32
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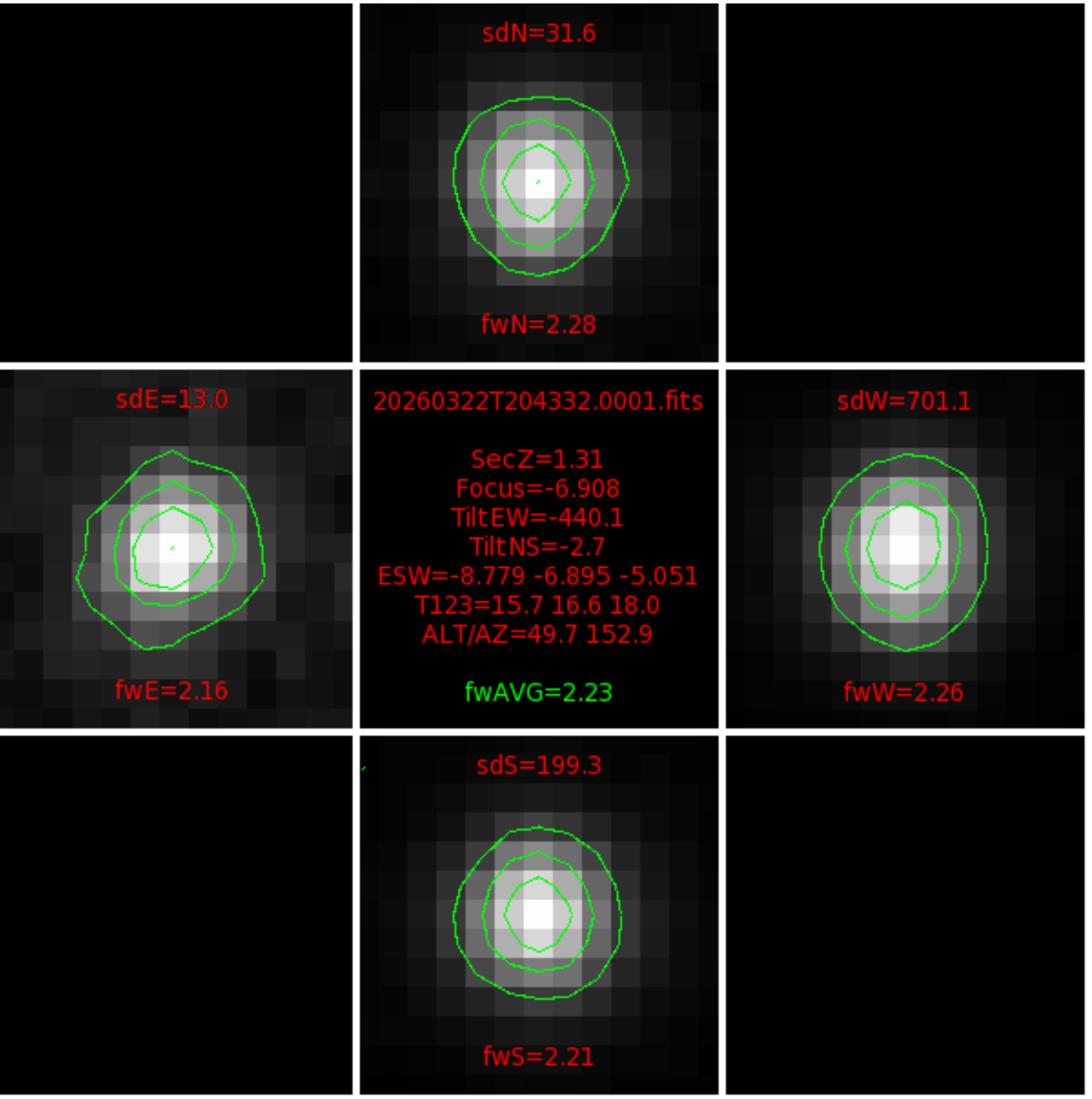
sdN=31.6
fwN=2.28
sdE=13.0
fwE=2.16
20260322T204332.0001.fits
SecZ=1.31
Focus=-6.908
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.779 -6.895 -5.051
T123=15.7 16.6 18.0
ALT/AZ=49.7 152.9
fwAVG=2.23
sdW=701.1
fwW=2.26
sdS=199.3
fwS=2.21
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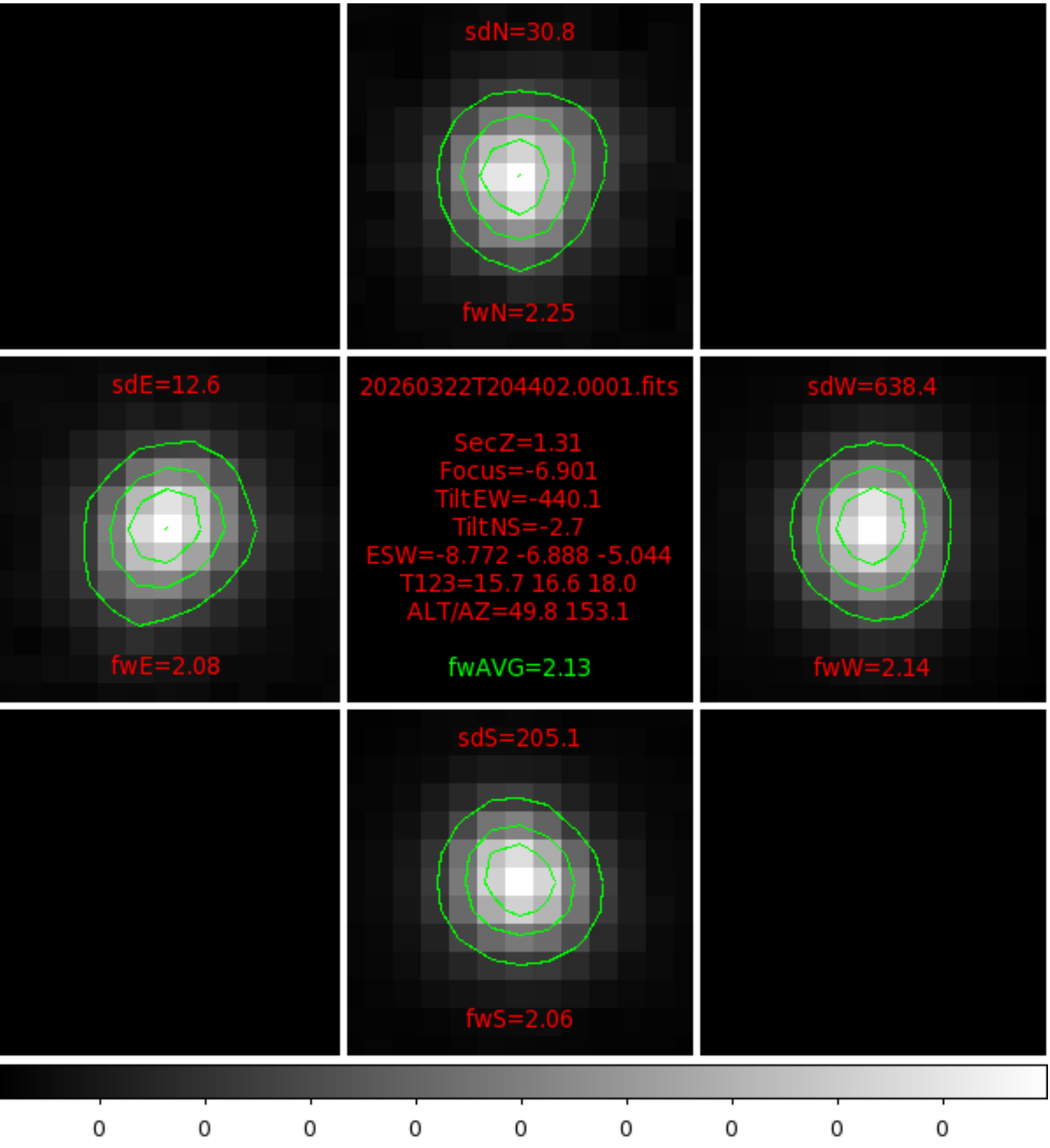
sdN=30.8
fwN=2.25
sdE=12.6
fwE=2.08
20260322T204402.0001.fits
SecZ=1.31
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.6 18.0
ALT/AZ=49.8 153.1
fwAVG=2.13
sdW=638.4
fwW=2.14
sdS=205.1
fwS=2.06
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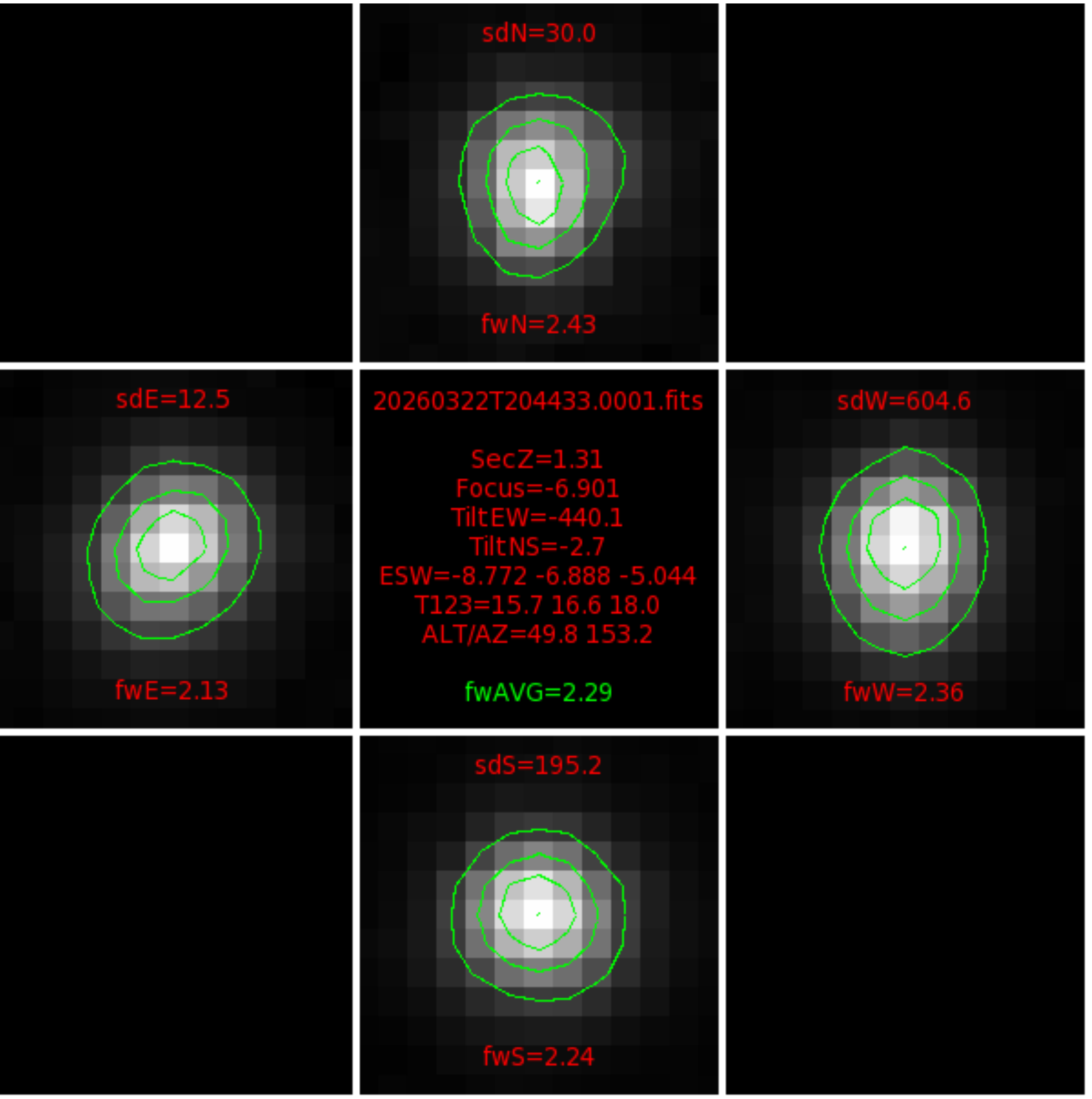
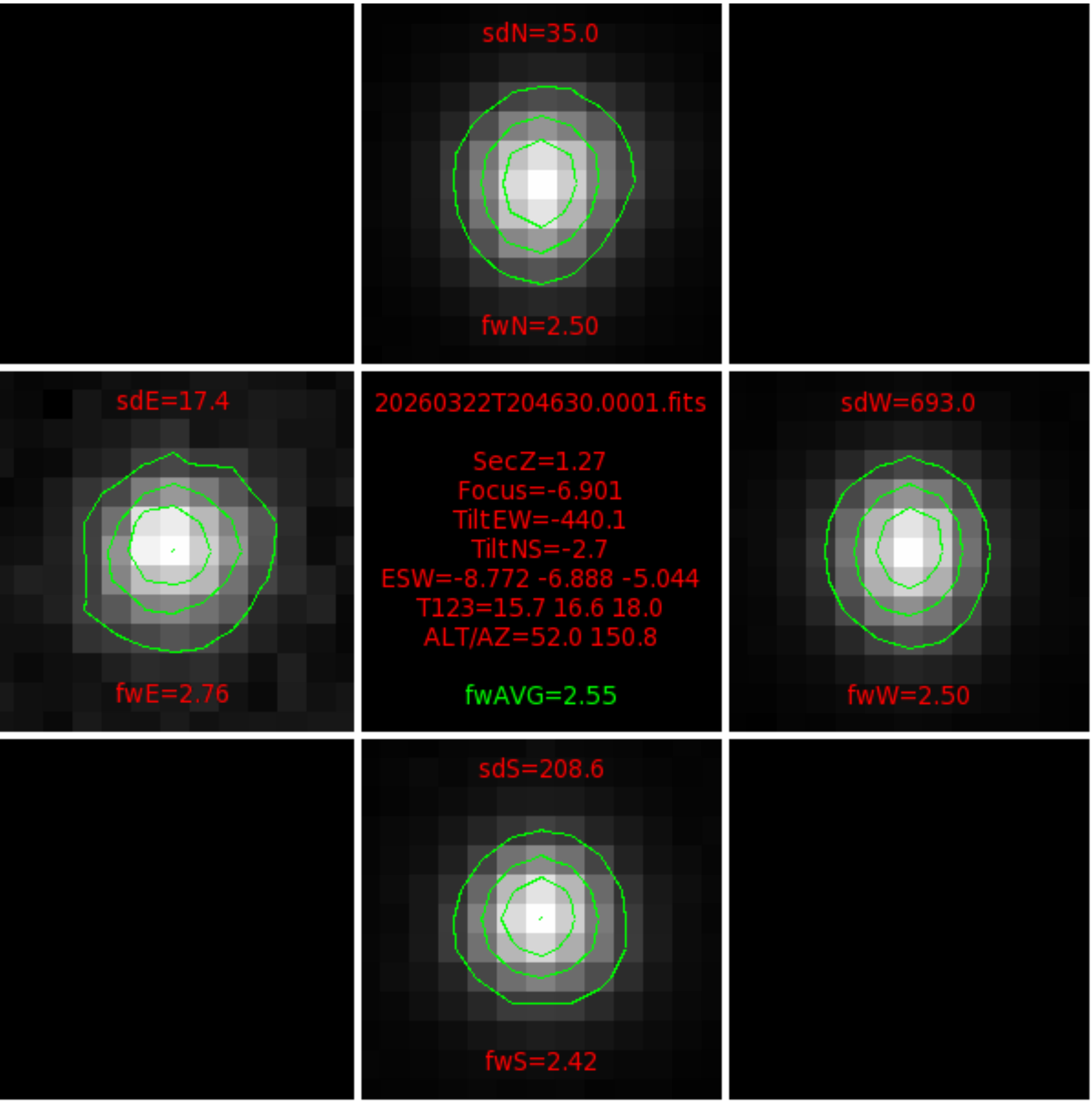

sdN=30.0
fwN=2.43
sdE=12.5
fwE=2.13
20260322T204433.0001.fits
SecZ=1.31
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.6 18.0
ALT/AZ=49.8 153.2
fwAVG=2.29
sdW=604.6
fwW=2.36
sdS=195.2
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=35.0
fwN=2.50
sdE=17.4
fwE=2.76
20260322T204630.0001.fits
SecZ=1.27
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.6 18.0
ALT/AZ=52.0 150.8
fwAVG=2.55
sdW=693.0
fwW=2.50
sdS=208.6
fwS=2.42
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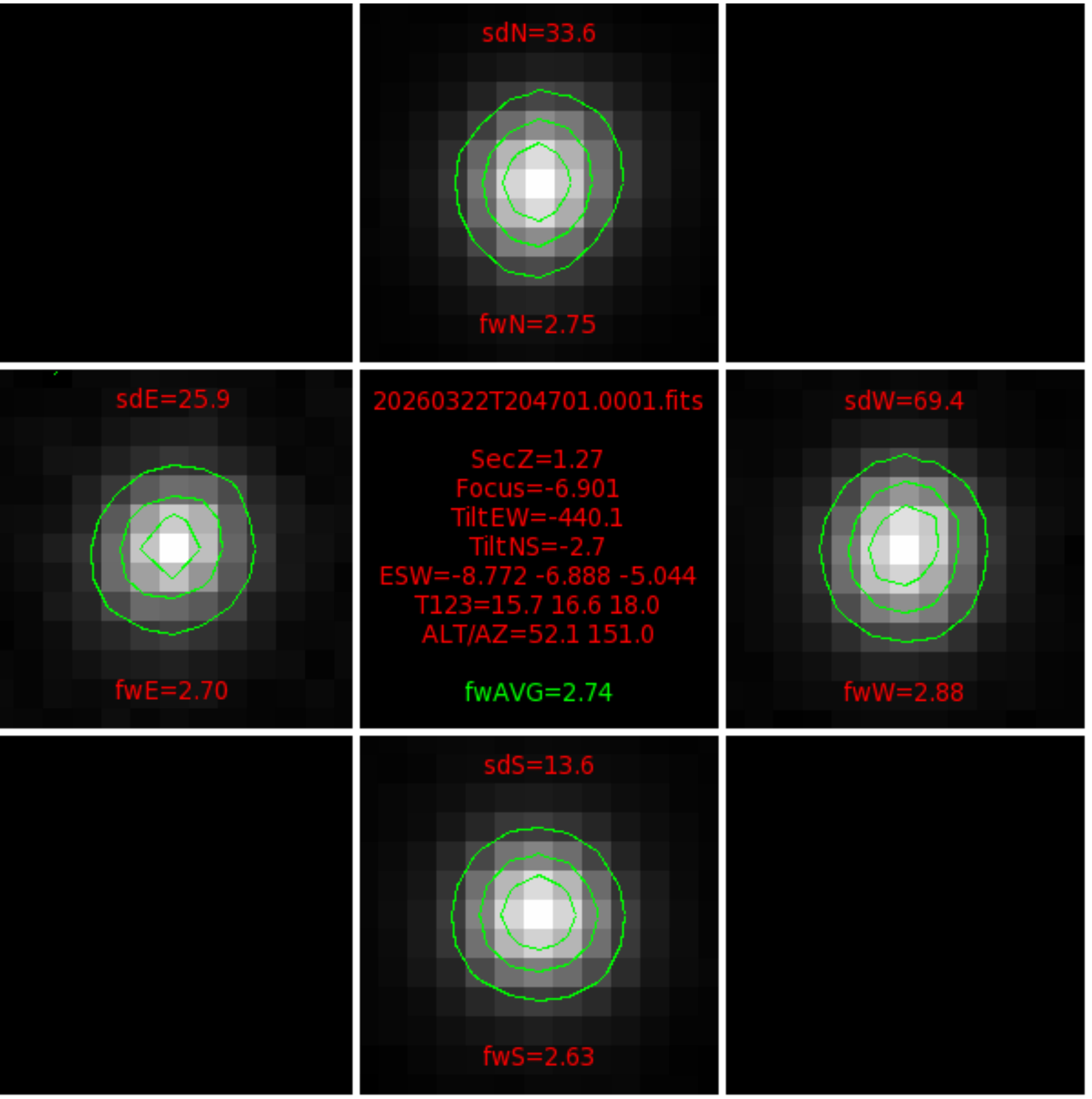
sdN=33.6
fwN=2.75
sdE=25.9
fwE=2.70
20260322T204701.0001.fits
SecZ=1.27
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.6 18.0
ALT/AZ=52.1 151.0
fwAVG=2.74
sdW=69.4
fwW=2.88
sdS=13.6
fwS=2.63
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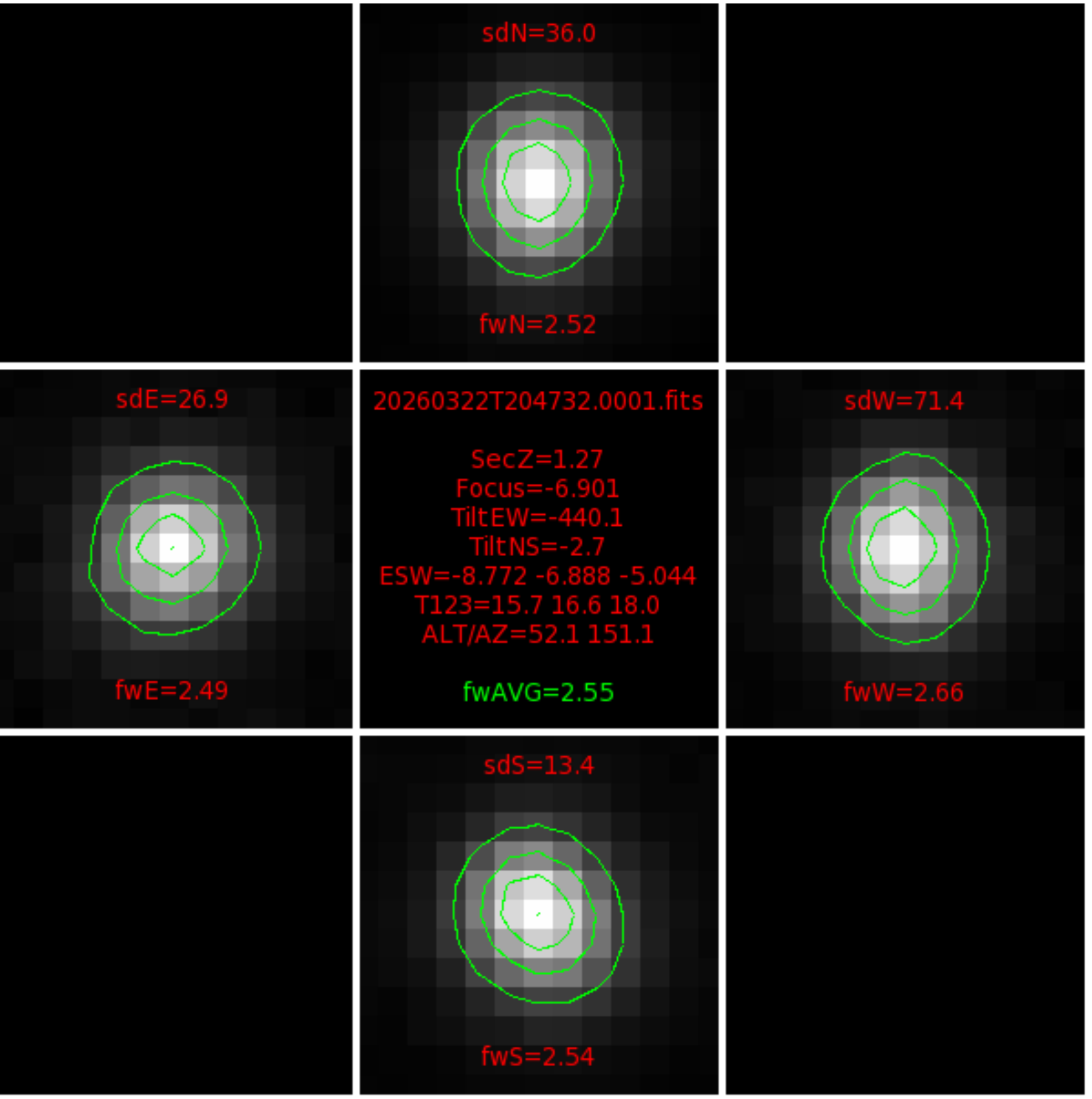
sdN=36.0
fwN=2.52
sdE=26.9
fwE=2.49
20260322T204732.0001.fits
SecZ=1.27
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.6 18.0
ALT/AZ=52.1 151.1
fwAVG=2.55
sdW=71.4
fwW=2.66
sdS=13.4
fwS=2.54
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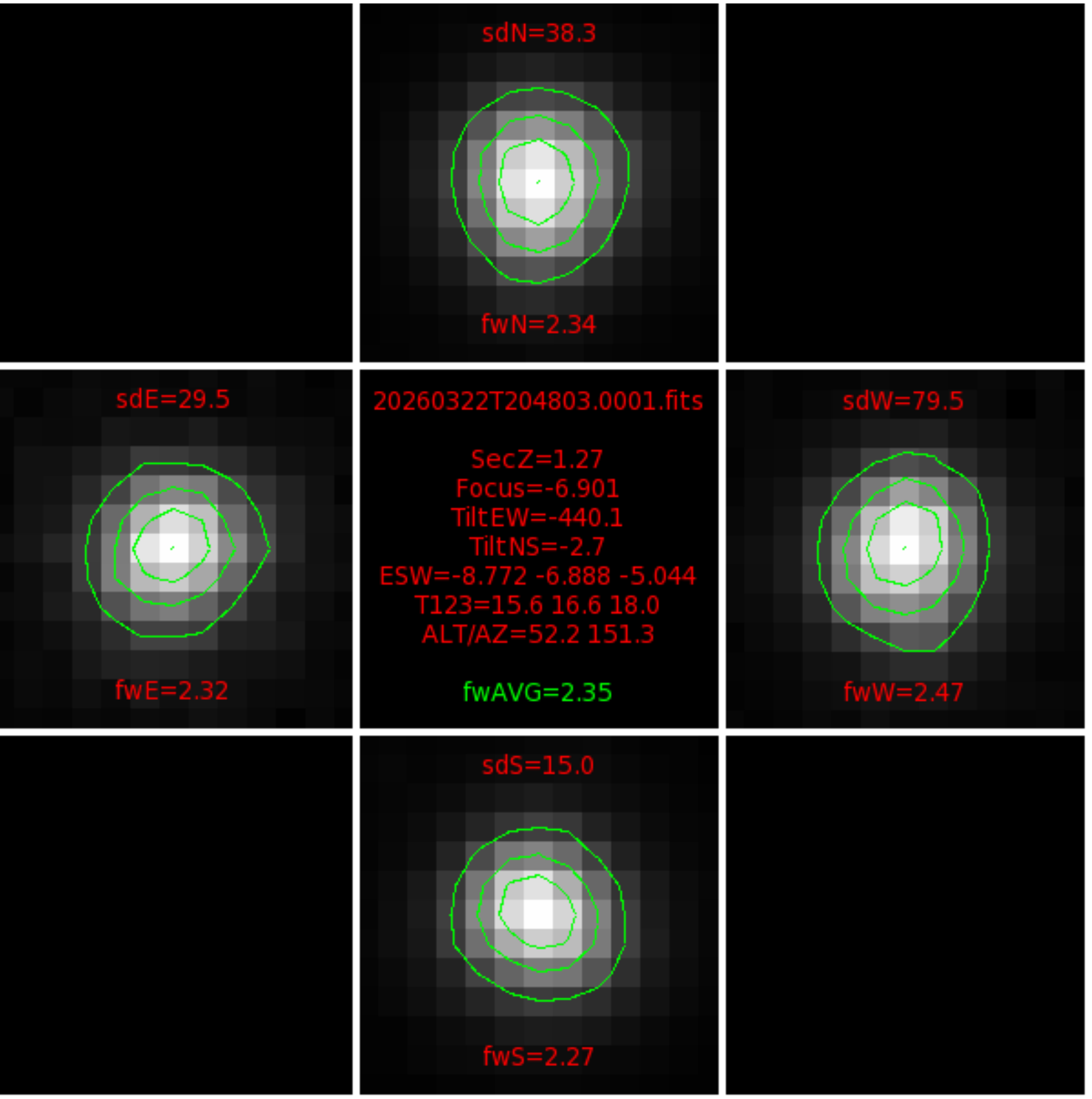
sdN=38.3
fwN=2.34
sdE=29.5
fwE=2.32
20260322T204803.0001.fits
SecZ=1.27
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.6 16.6 18.0
ALT/AZ=52.2 151.3
fwAVG=2.35
sdW=79.5
fwW=2.47
sdS=15.0
fwS=2.27
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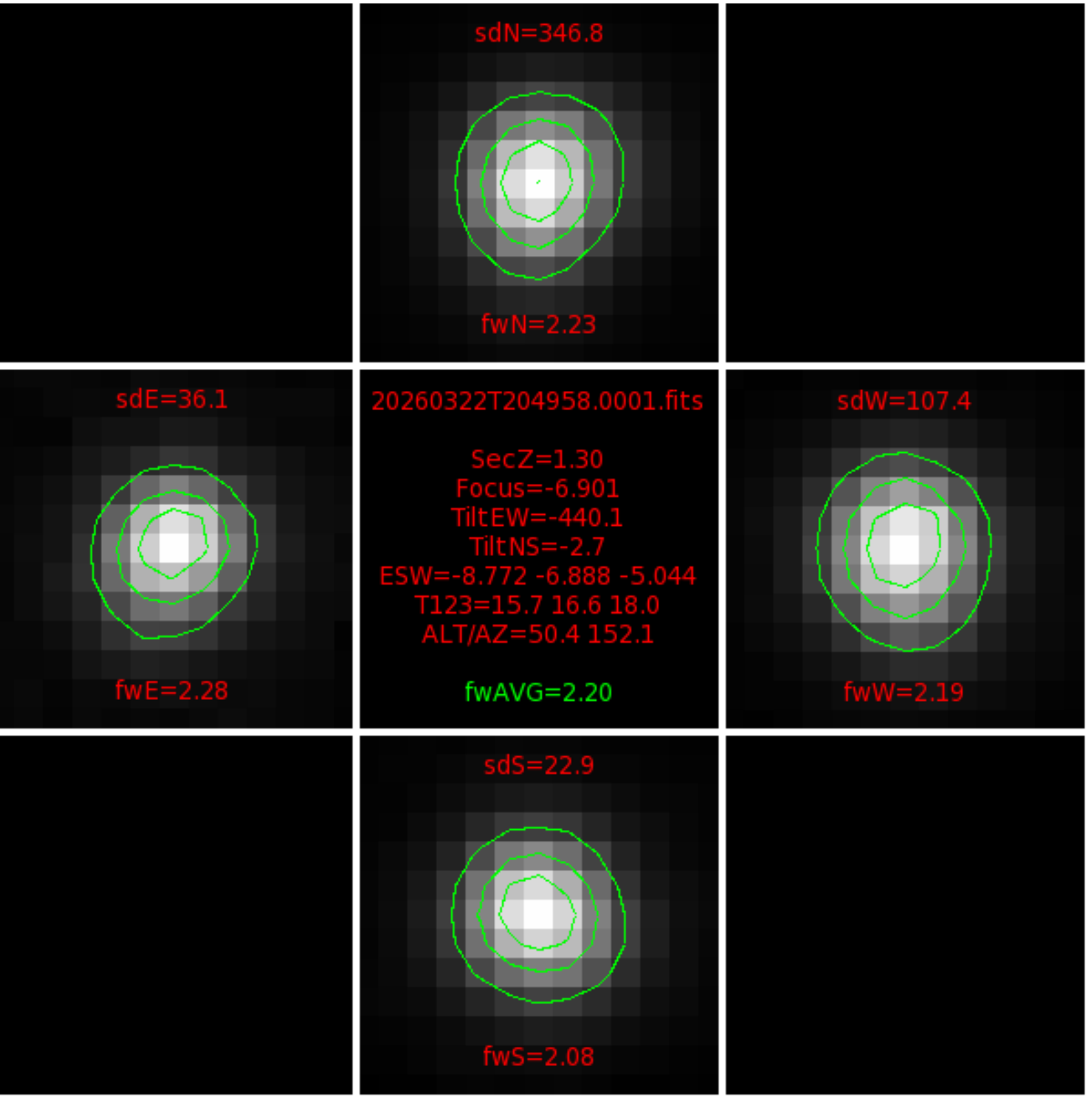
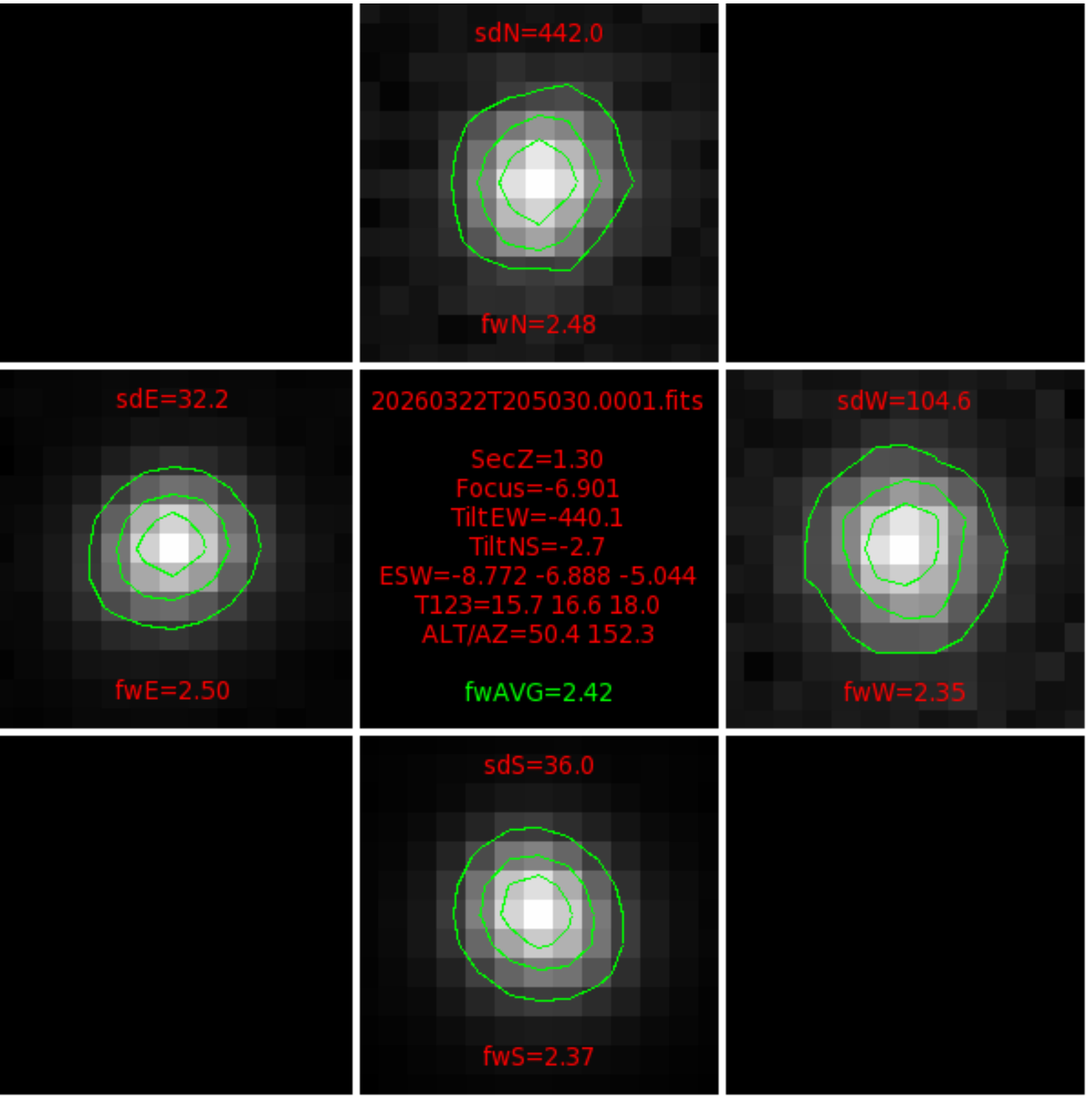

sdN=346.8
fwN=2.23
sdE=36.1
fwE=2.28
20260322T204958.0001.fits
SecZ=1.30
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.6 18.0
ALT/AZ=50.4 152.1
fwAVG=2.20
sdW=107.4
fwW=2.19
sdS=22.9
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=442.0
fwN=2.48
sdE=32.2
fwE=2.50
20260322T205030.0001.fits
SecZ=1.30
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.6 18.0
ALT/AZ=50.4 152.3
fwAVG=2.42
sdW=104.6
fwW=2.35
sdS=36.0
fwS=2.37
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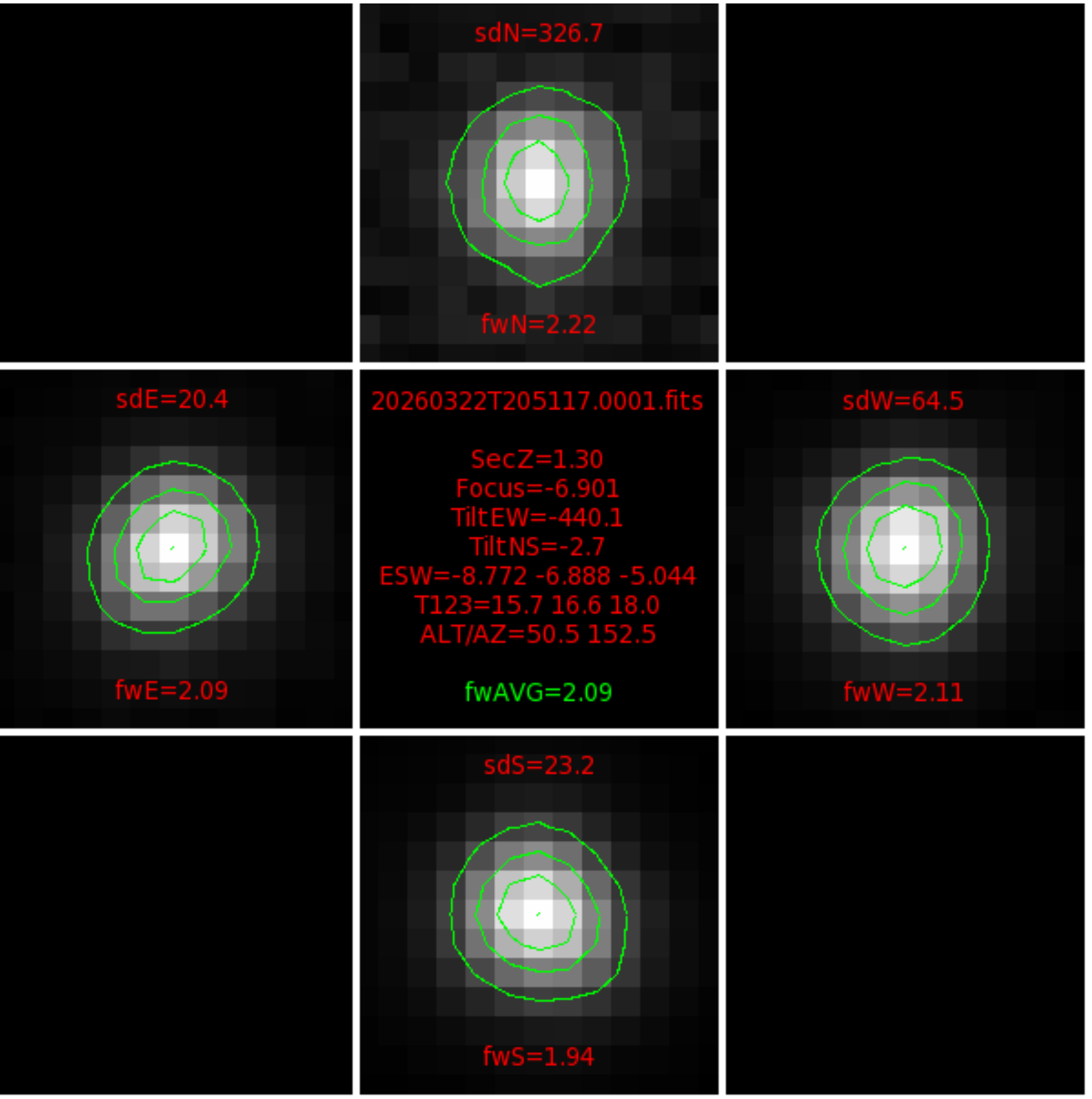
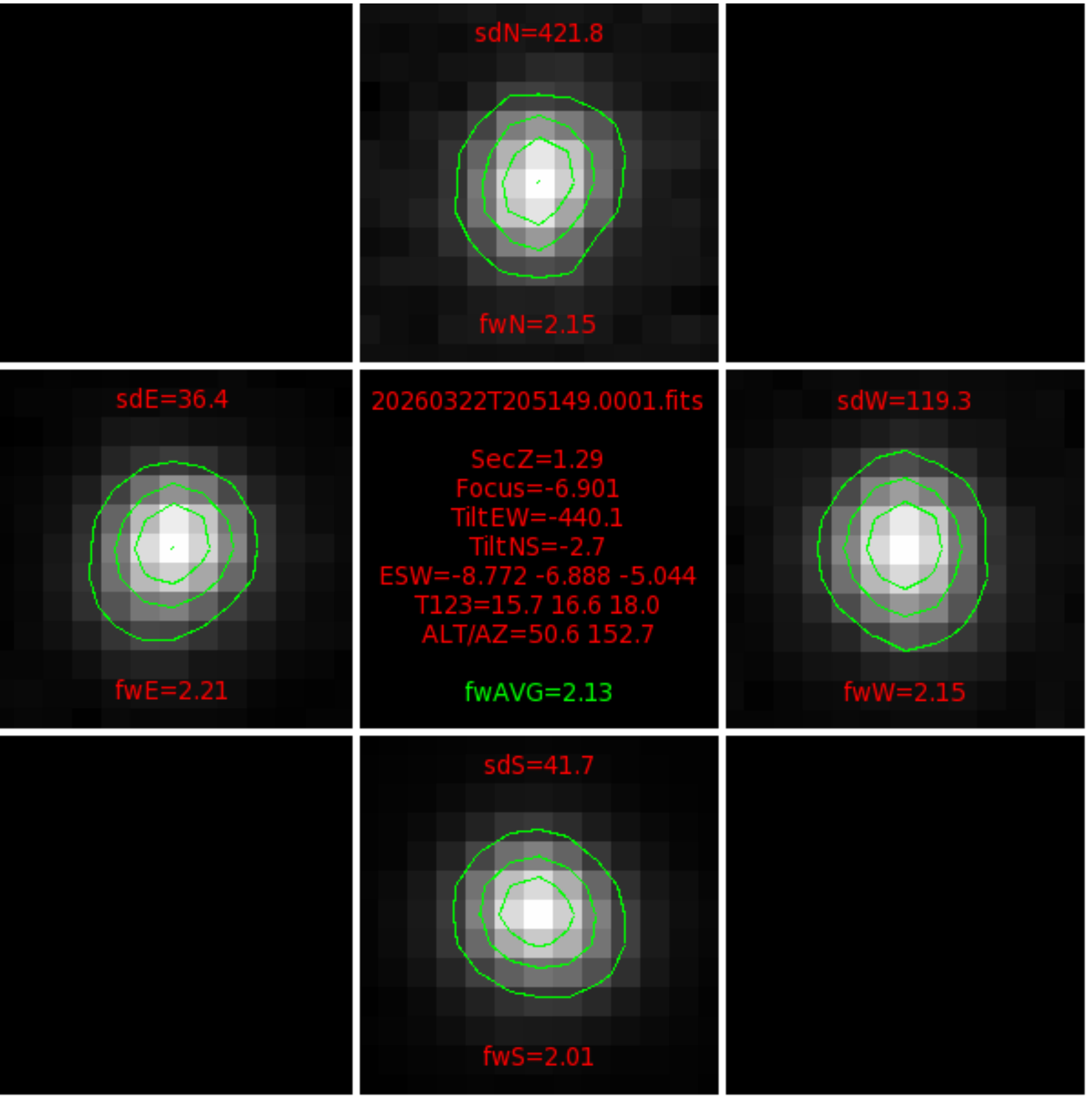
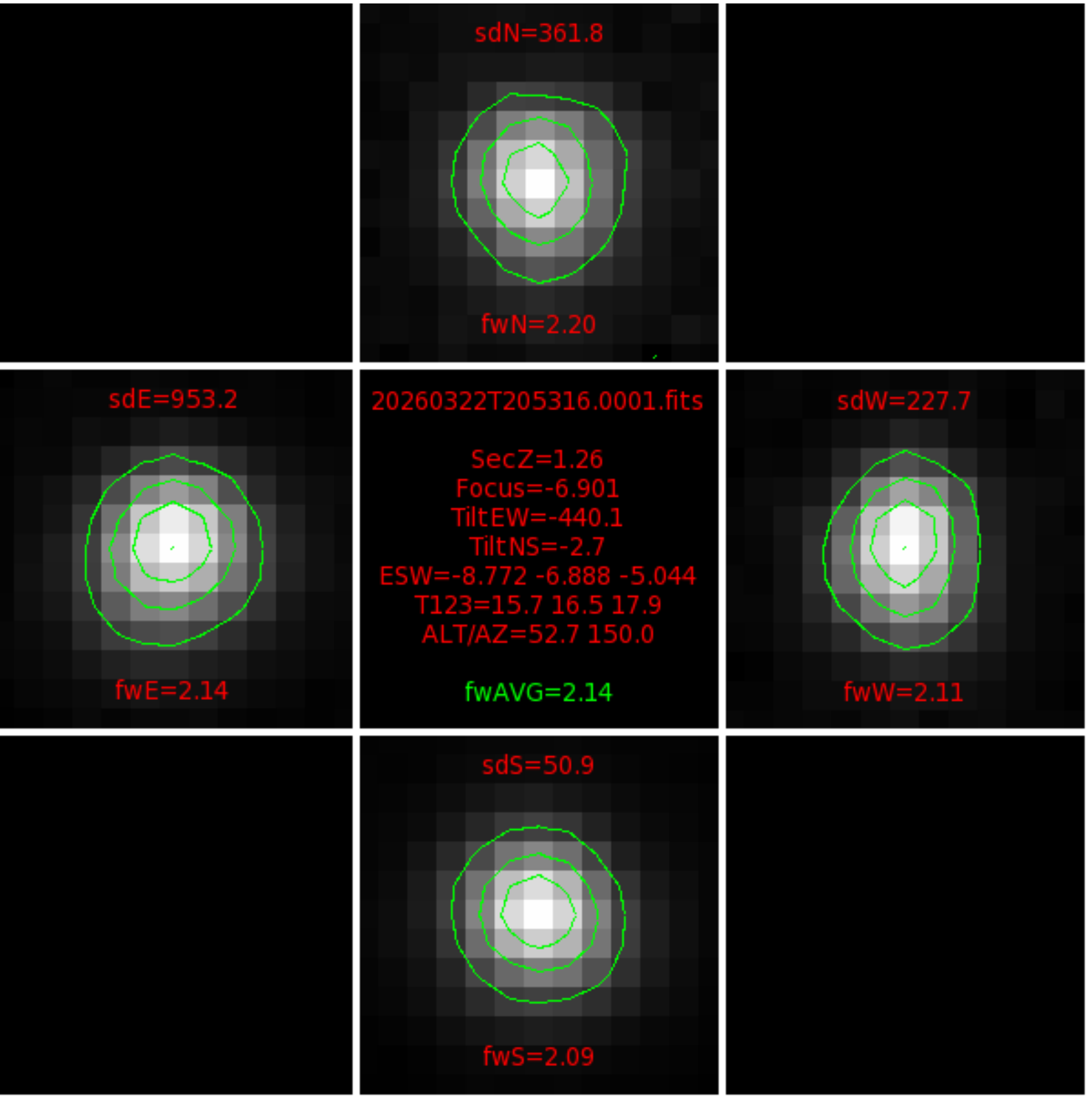

sdN=326.7
fwN=2.22
sdE=20.4
fwE=2.09
20260322T205117.0001.fits
SecZ=1.30
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.6 18.0
ALT/AZ=50.5 152.5
fwAVG=2.09
sdW=64.5
fwW=2.11
sdS=23.2
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=421.8
fwN=2.15
sdE=36.4
fwE=2.21
20260322T205149.0001.fits
SecZ=1.29
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.6 18.0
ALT/AZ=50.6 152.7
fwAVG=2.13
sdW=119.3
fwW=2.15
sdS=41.7
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=361.8
fwN=2.20
sdE=953.2
fwE=2.14
20260322T205316.0001.fits
SecZ=1.26
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.5 17.9
ALT/AZ=52.7 150.0
fwAVG=2.14
sdW=227.7
fwW=2.11
sdS=50.9
fwS=2.09
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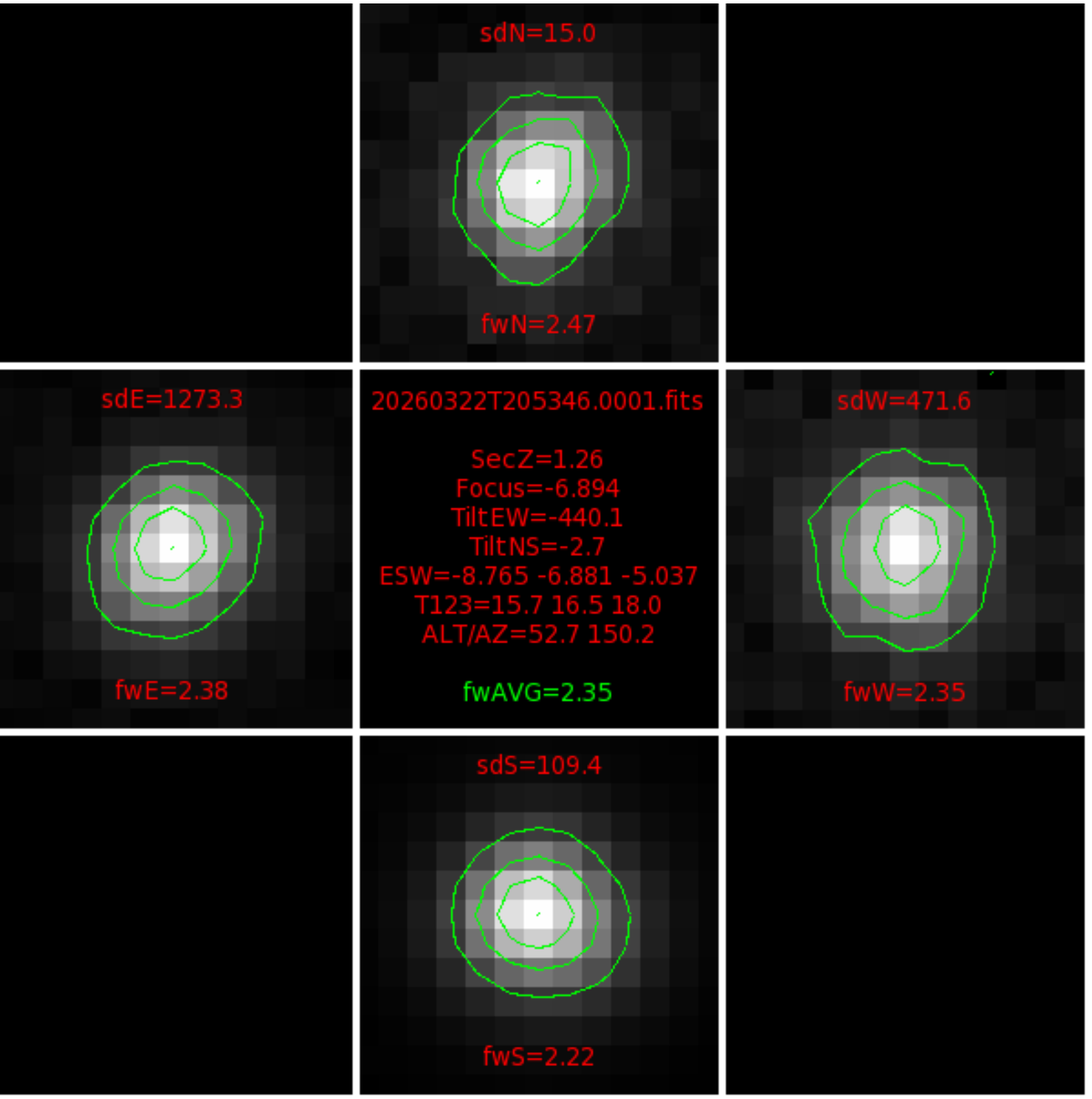
sdN=15.0
fwN=2.47
sdE=1273.3
fwE=2.38
20260322T205346.0001.fits
SecZ=1.26
Focus=-6.894
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.765 -6.881 -5.037
T123=15.7 16.5 18.0
ALT/AZ=52.7 150.2
fwAVG=2.35
sdW=471.6
fwW=2.35
sdS=109.4
fwS=2.22
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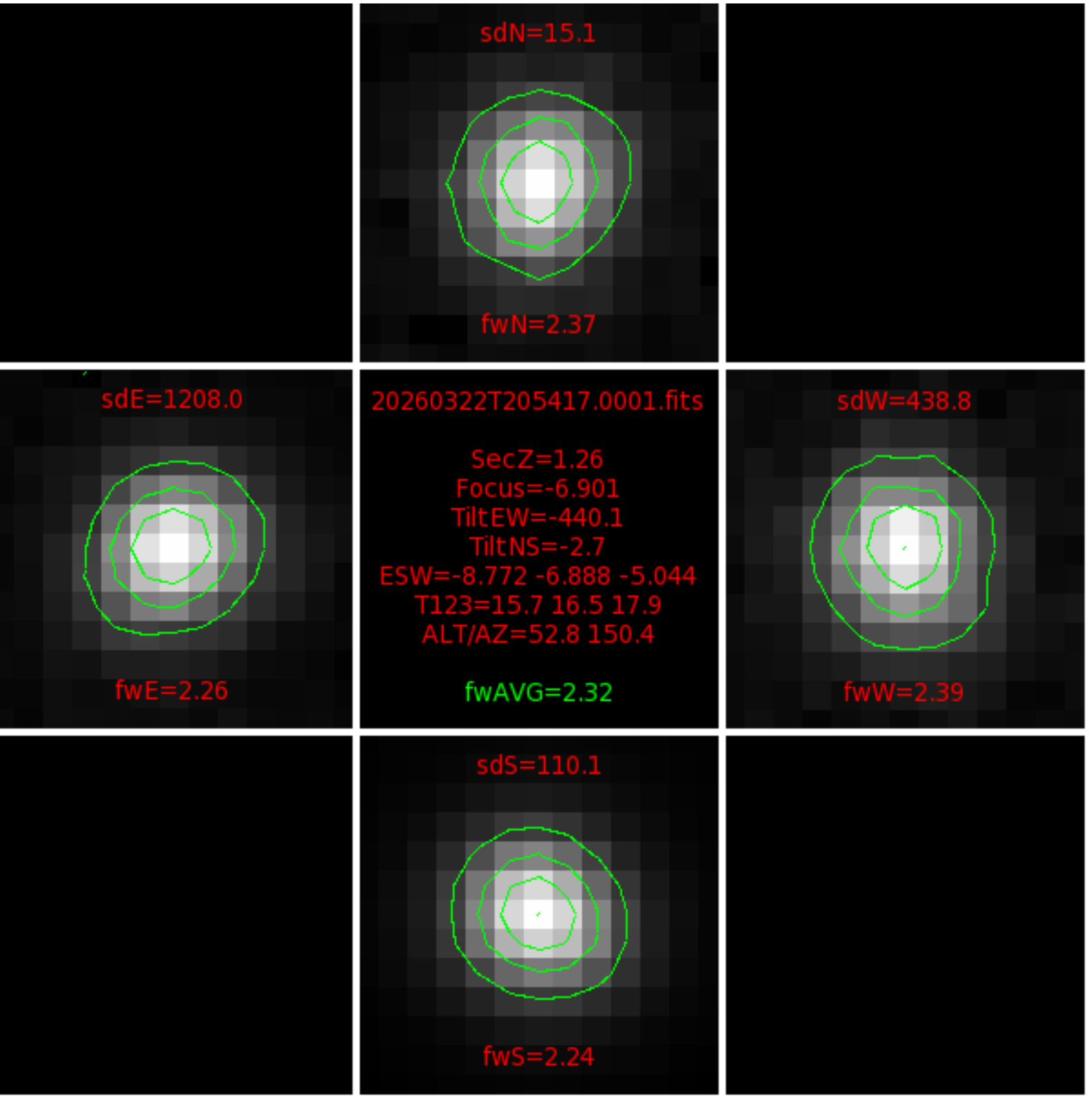
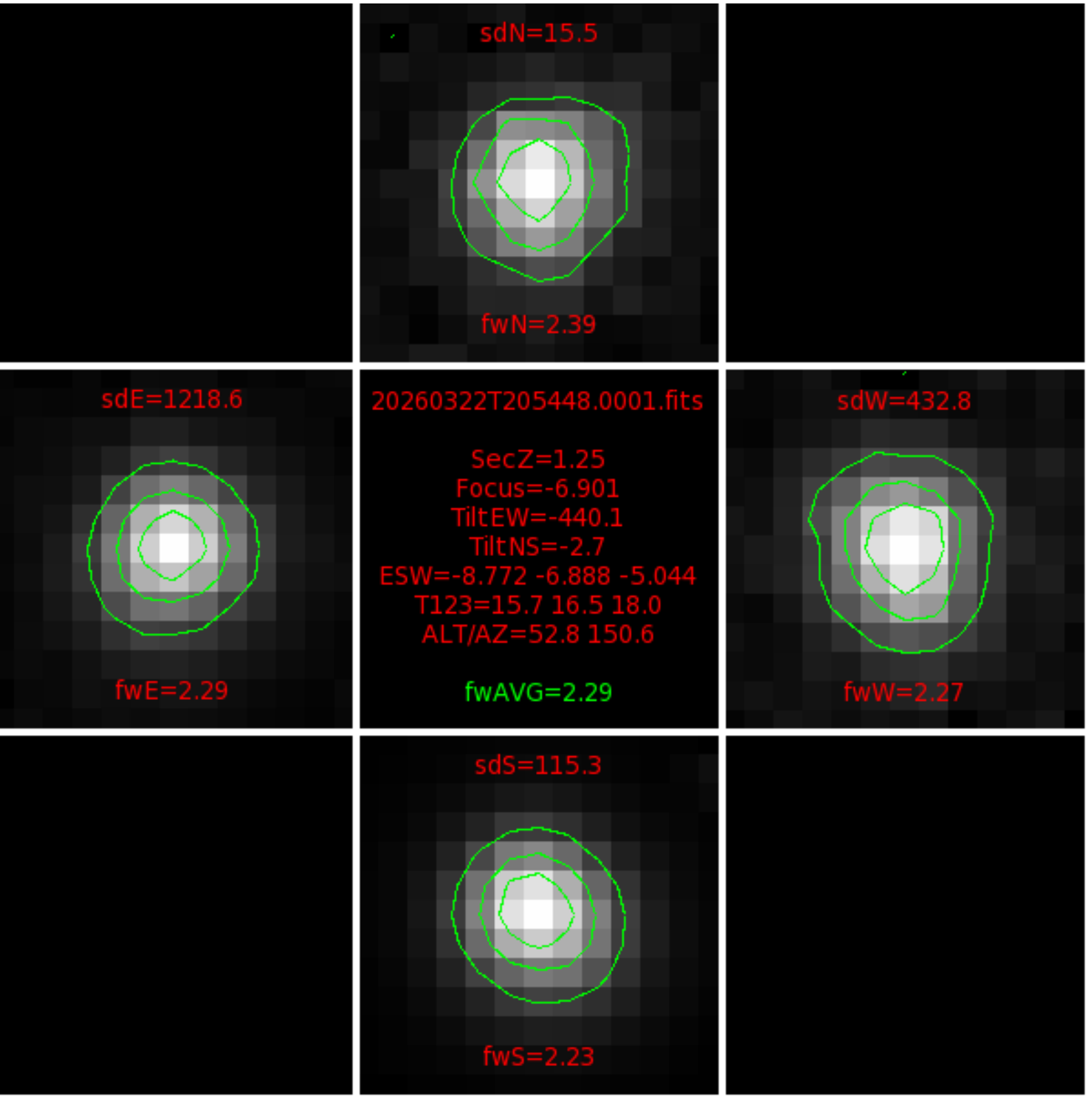

sdN=15.1
fwN=2.37
sdE=1208.0
fwE=2.26
20260322T205417.0001.fits
SecZ=1.26
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.5 17.9
ALT/AZ=52.8 150.4
fwAVG=2.32
sdW=438.8
fwW=2.39
sdS=110.1
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=15.5
fwN=2.39
sdE=1218.6
fwE=2.29
20260322T205448.0001.fits
SecZ=1.25
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.7 16.5 18.0
ALT/AZ=52.8 150.6
fwAVG=2.29
sdW=432.8
fwW=2.27
sdS=115.3
fwS=2.23
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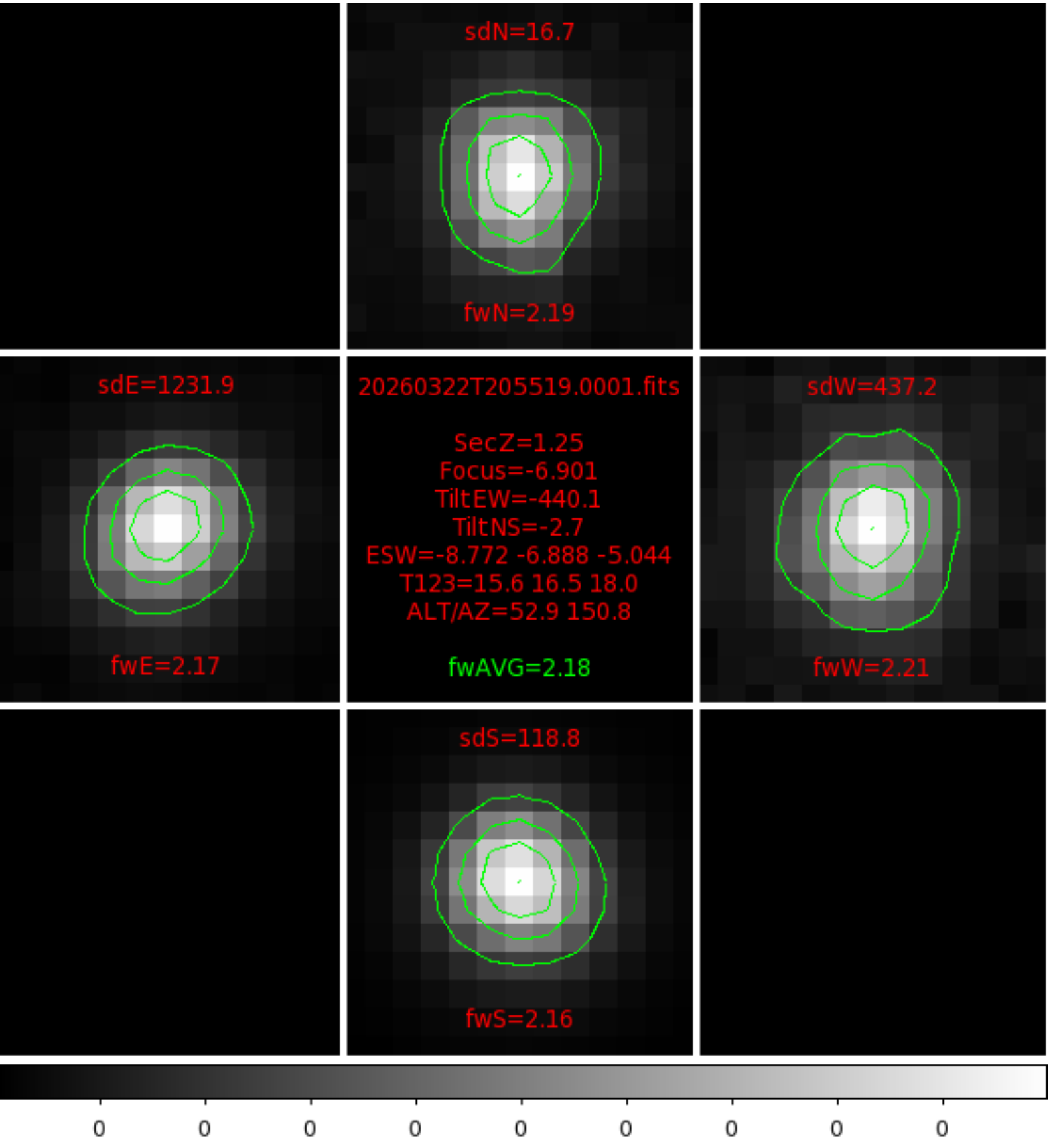
sdN=16.7
fwN=2.19
sdE=1231.9
fwE=2.17
20260322T205519.0001.fits
SecZ=1.25
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.6 16.5 18.0
ALT/AZ=52.9 150.8
fwAVG=2.18
sdW=437.2
fwW=2.21
sdS=118.8
fwS=2.16
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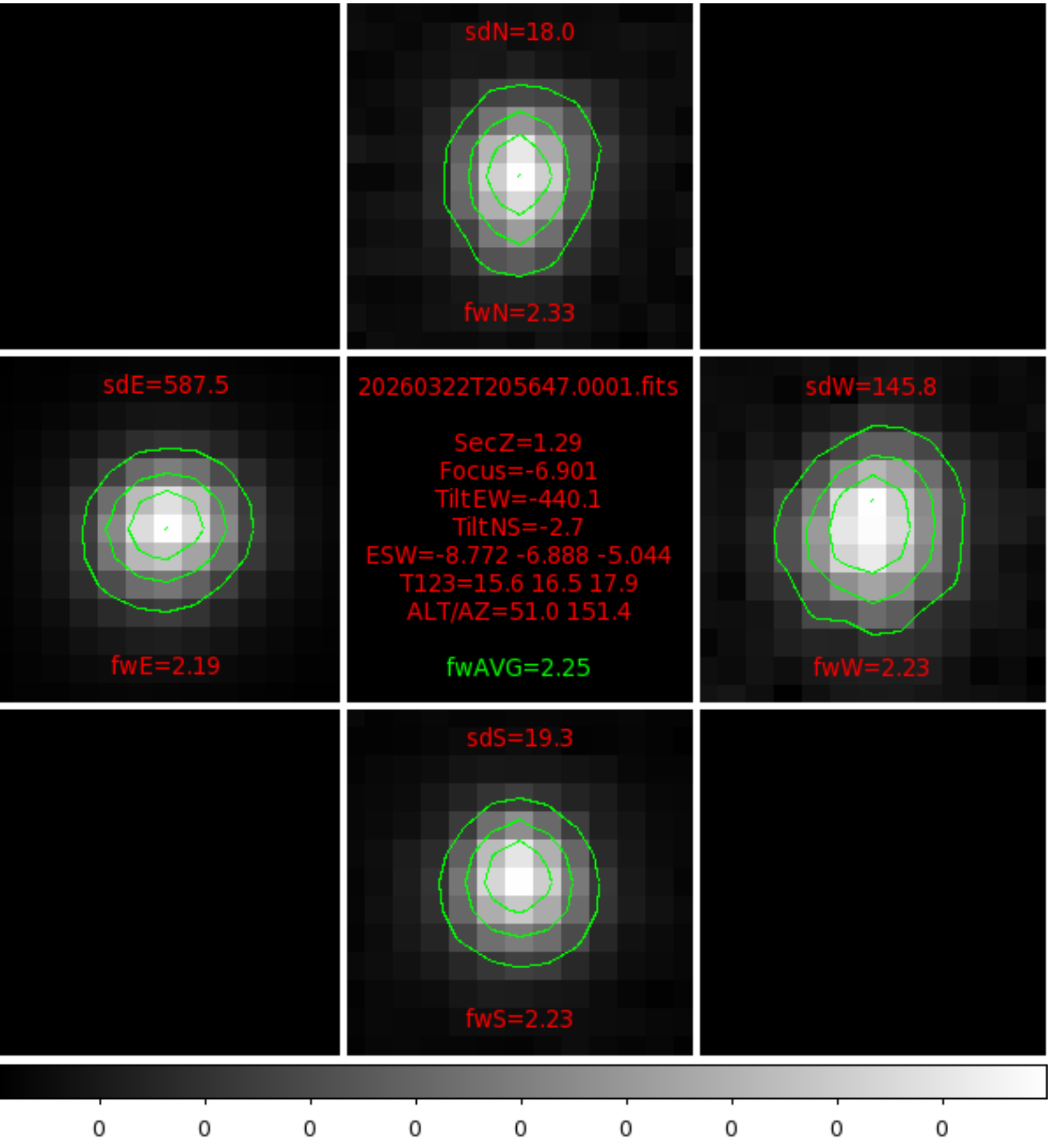
sdN=18.0
fwN=2.33
sdE=587.5
fwE=2.19
20260322T205647.0001.fits
SecZ=1.29
Focus=-6.901
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.772 -6.888 -5.044
T123=15.6 16.5 17.9
ALT/AZ=51.0 151.4
fwAVG=2.25
sdW=145.8
fwW=2.23
sdS=19.3
fwS=2.23
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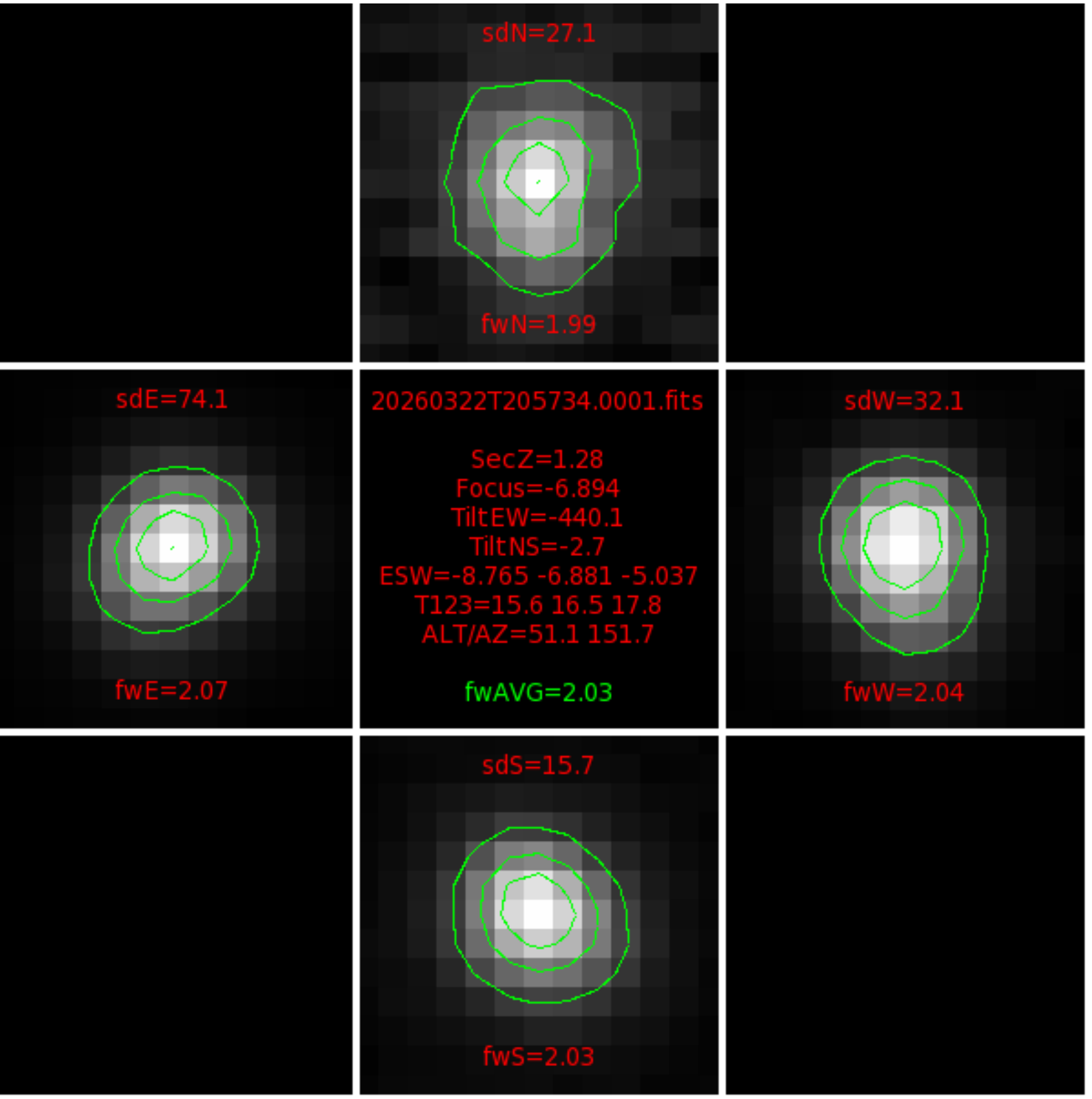
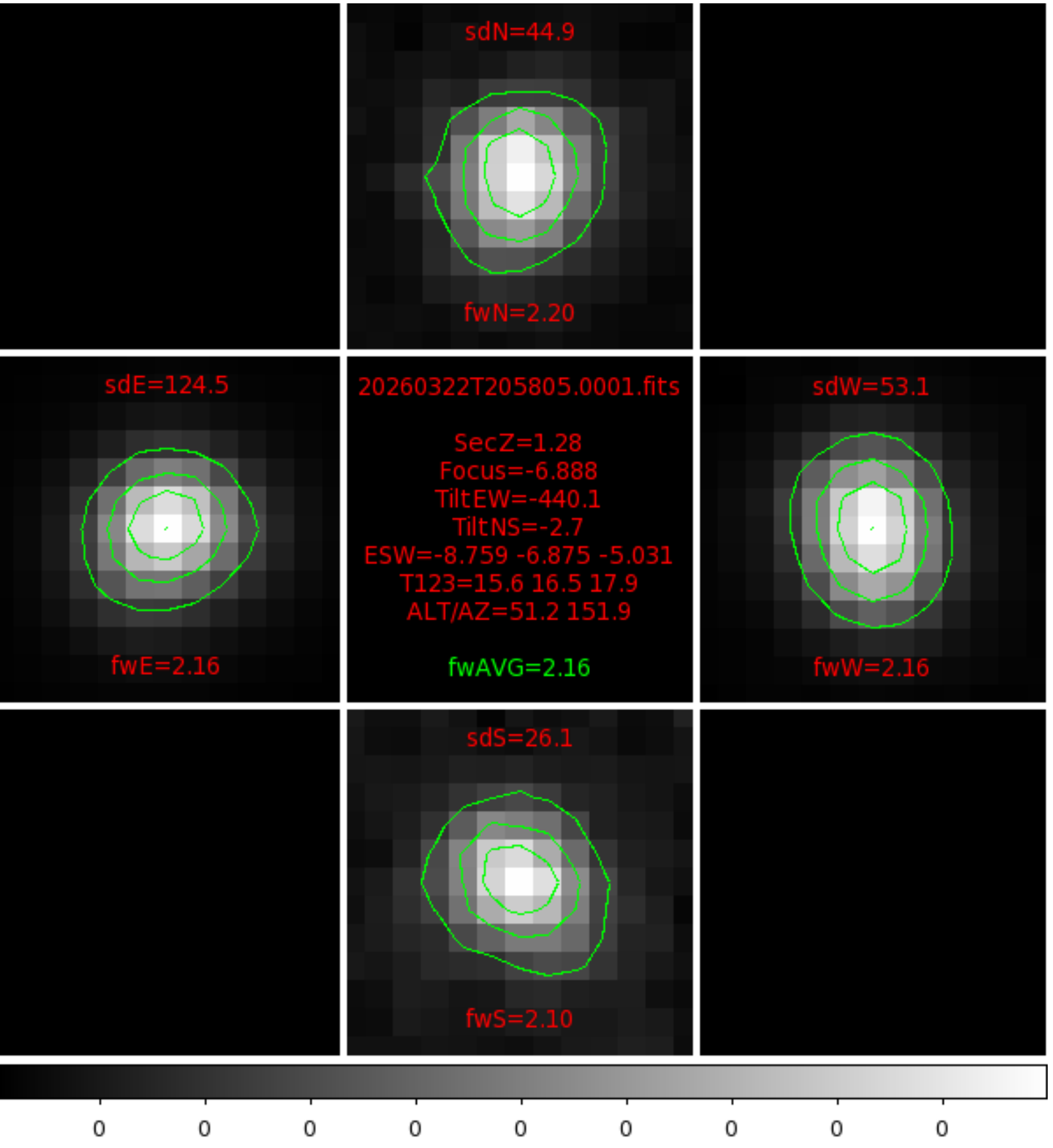

sdN=27.1
fwN=1.99
sdE=74.1
fwE=2.07
20260322T205734.0001.fits
SecZ=1.28
Focus=-6.894
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.765 -6.881 -5.037
T123=15.6 16.5 17.8
ALT/AZ=51.1 151.7
fwAVG=2.03
sdW=32.1
fwW=2.04
sdS=15.7
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=44.9
fwN=2.20
sdE=124.5
fwE=2.16
20260322T205805.0001.fits
SecZ=1.28
Focus=-6.888
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.759 -6.875 -5.031
T123=15.6 16.5 17.9
ALT/AZ=51.2 151.9
fwAVG=2.16
sdW=53.1
fwW=2.16
sdS=26.1
fwS=2.10
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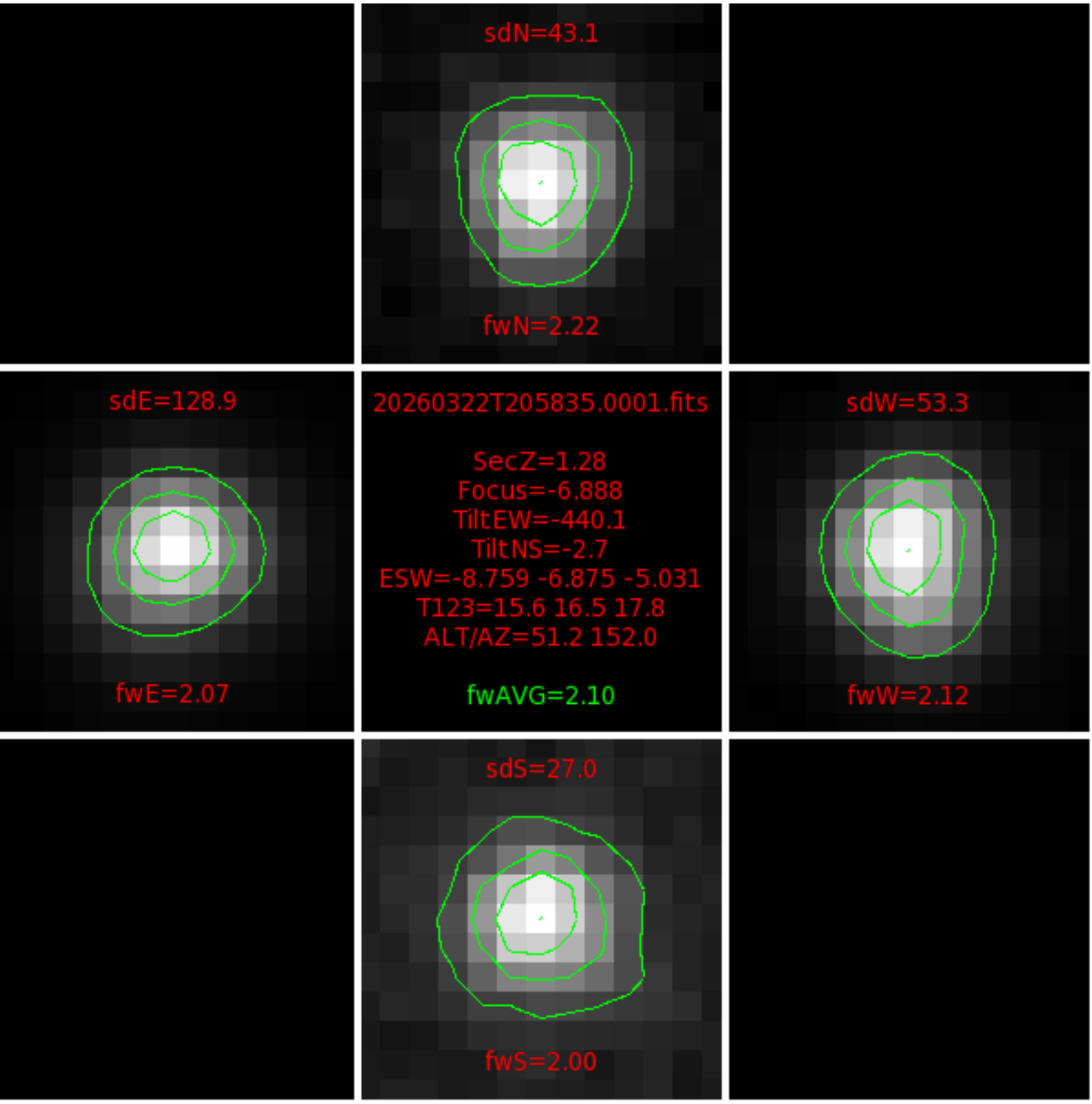
sdN=43.1
fwN=2.22
sdE=128.9
fwE=2.07
20260322T205835.0001.fits
SecZ=1.28
Focus=-6.888
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.759 -6.875 -5.031
T123=15.6 16.5 17.8
ALT/AZ=51.2 152.0
fwAVG=2.10
sdW=53.3
fwW=2.12
sdS=27.0
fwS=2.00
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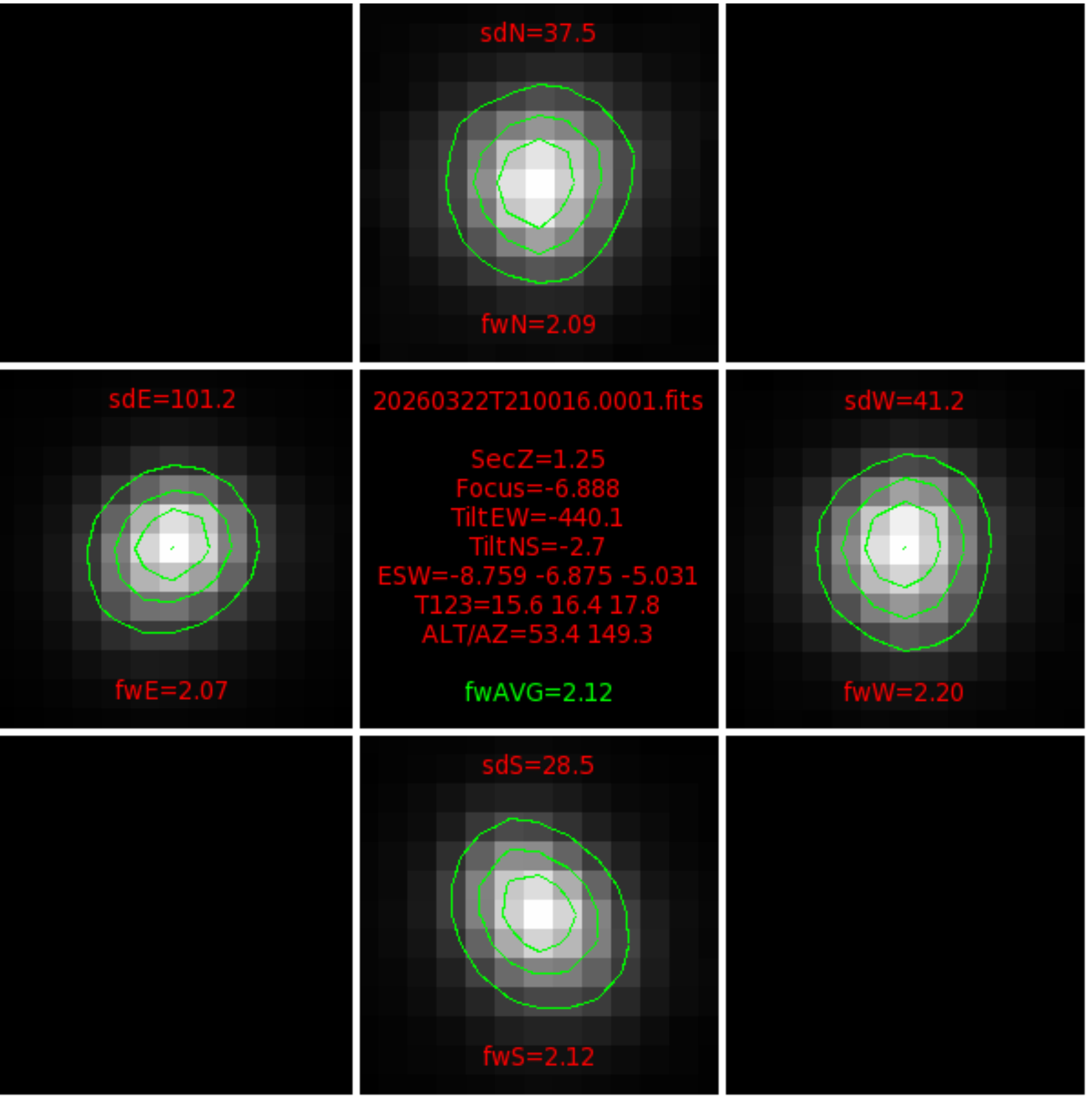
sdN=37.5
fwN=2.09
sdE=101.2
fwE=2.07
20260322T210016.0001.fits
SecZ=1.25
Focus=-6.888
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.759 -6.875 -5.031
T123=15.6 16.4 17.8
ALT/AZ=53.4 149.3
fwAVG=2.12
sdW=41.2
fwW=2.20
sdS=28.5
fwS=2.12
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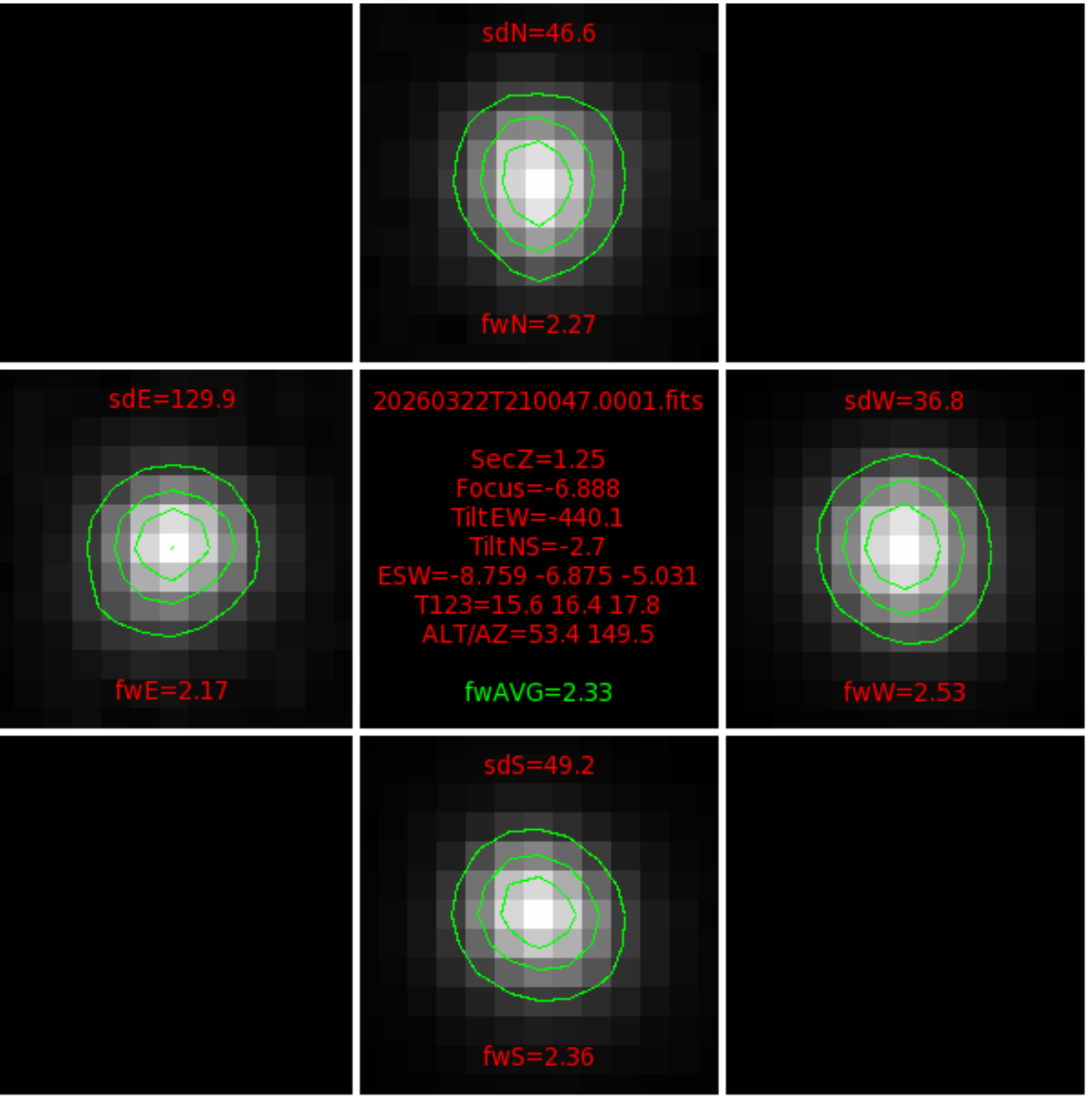
sdN=46.6
fwN=2.27
sdE=129.9
fwE=2.17
20260322T210047.0001.fits
SecZ=1.25
Focus=-6.888
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.759 -6.875 -5.031
T123=15.6 16.4 17.8
ALT/AZ=53.4 149.5
fwAVG=2.33
sdW=36.8
fwW=2.53
sdS=49.2
fwS=2.36
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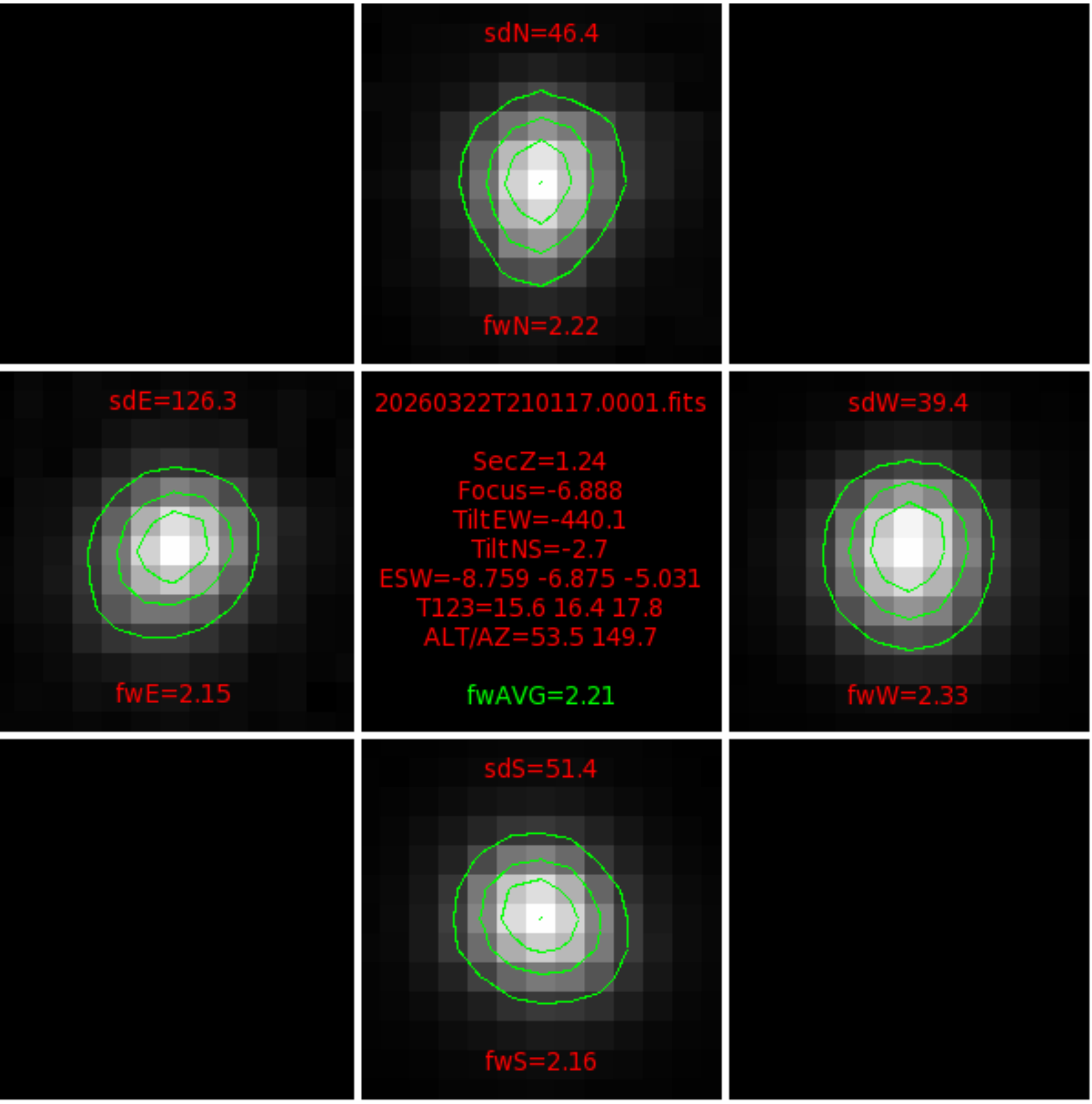
sdN=46.4
fwN=2.22
sdE=126.3
fwE=2.15
20260322T210117.0001.fits
SecZ=1.24
Focus=-6.888
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.759 -6.875 -5.031
T123=15.6 16.4 17.8
ALT/AZ=53.5 149.7
fwAVG=2.21
sdW=39.4
fwW=2.33
sdS=51.4
fwS=2.16
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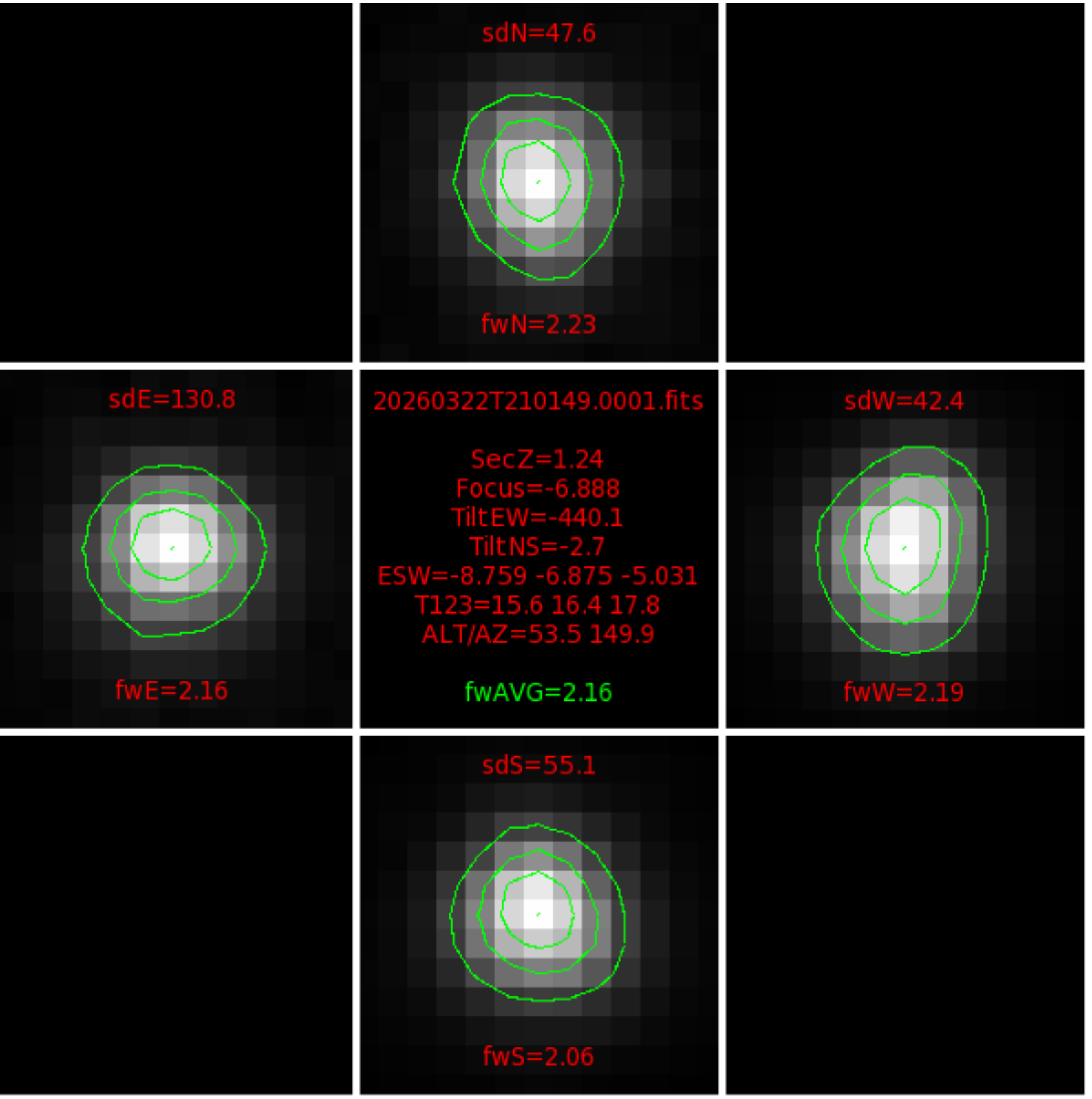
sdN=47.6
fwN=2.23
sdE=130.8
fwE=2.16
20260322T210149.0001.fits
SecZ=1.24
Focus=-6.888
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.759 -6.875 -5.031
T123=15.6 16.4 17.8
ALT/AZ=53.5 149.9
fwAVG=2.16
sdW=42.4
fwW=2.19
sdS=55.1
fwS=2.06
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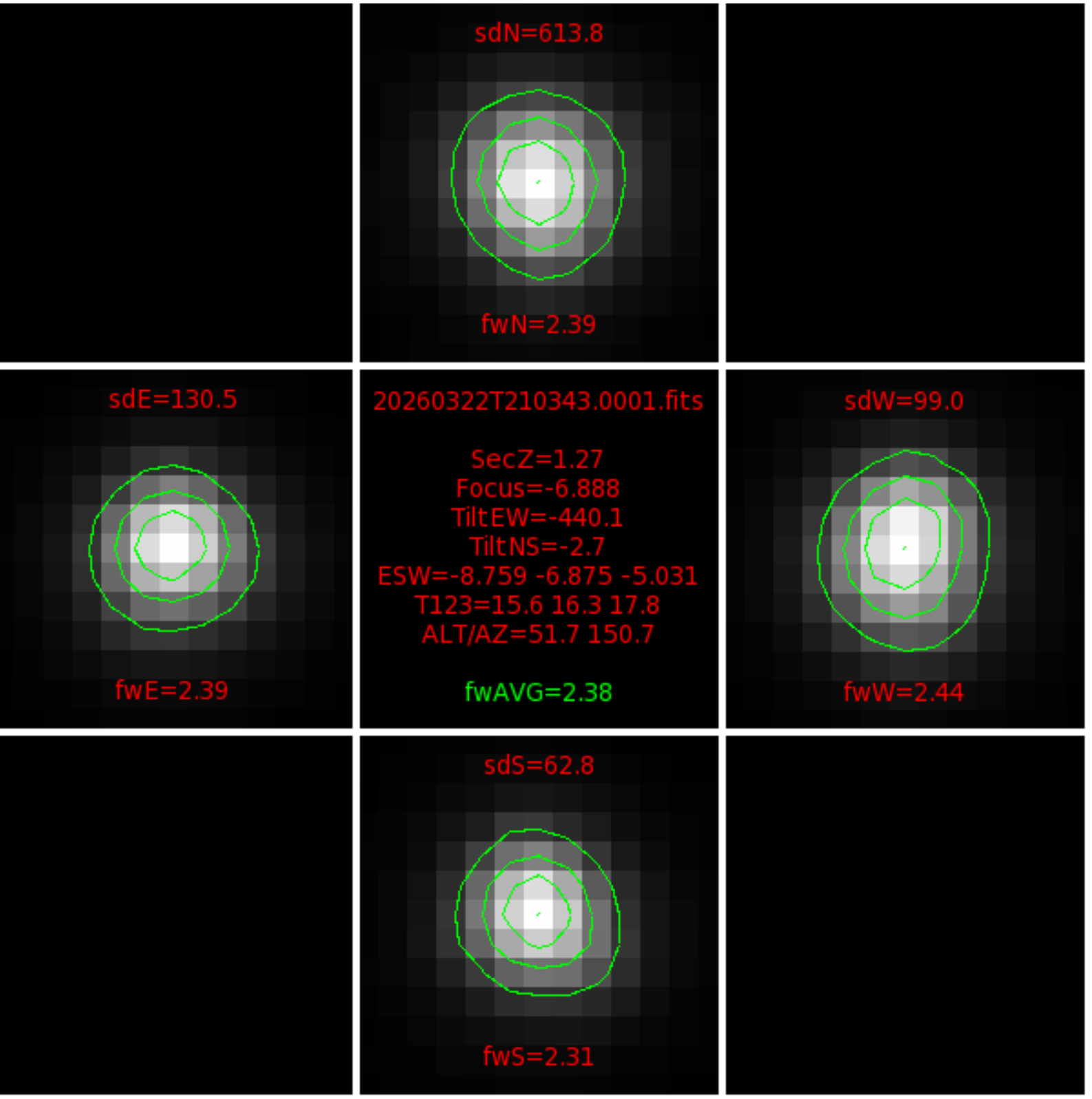
sdN=613.8
fwN=2.39
sdE=130.5
fwE=2.39
20260322T210343.0001.fits
SecZ=1.27
Focus=-6.888
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.759 -6.875 -5.031
T123=15.6 16.3 17.8
ALT/AZ=51.7 150.7
fwAVG=2.38
sdW=99.0
fwW=2.44
sdS=62.8
fwS=2.31
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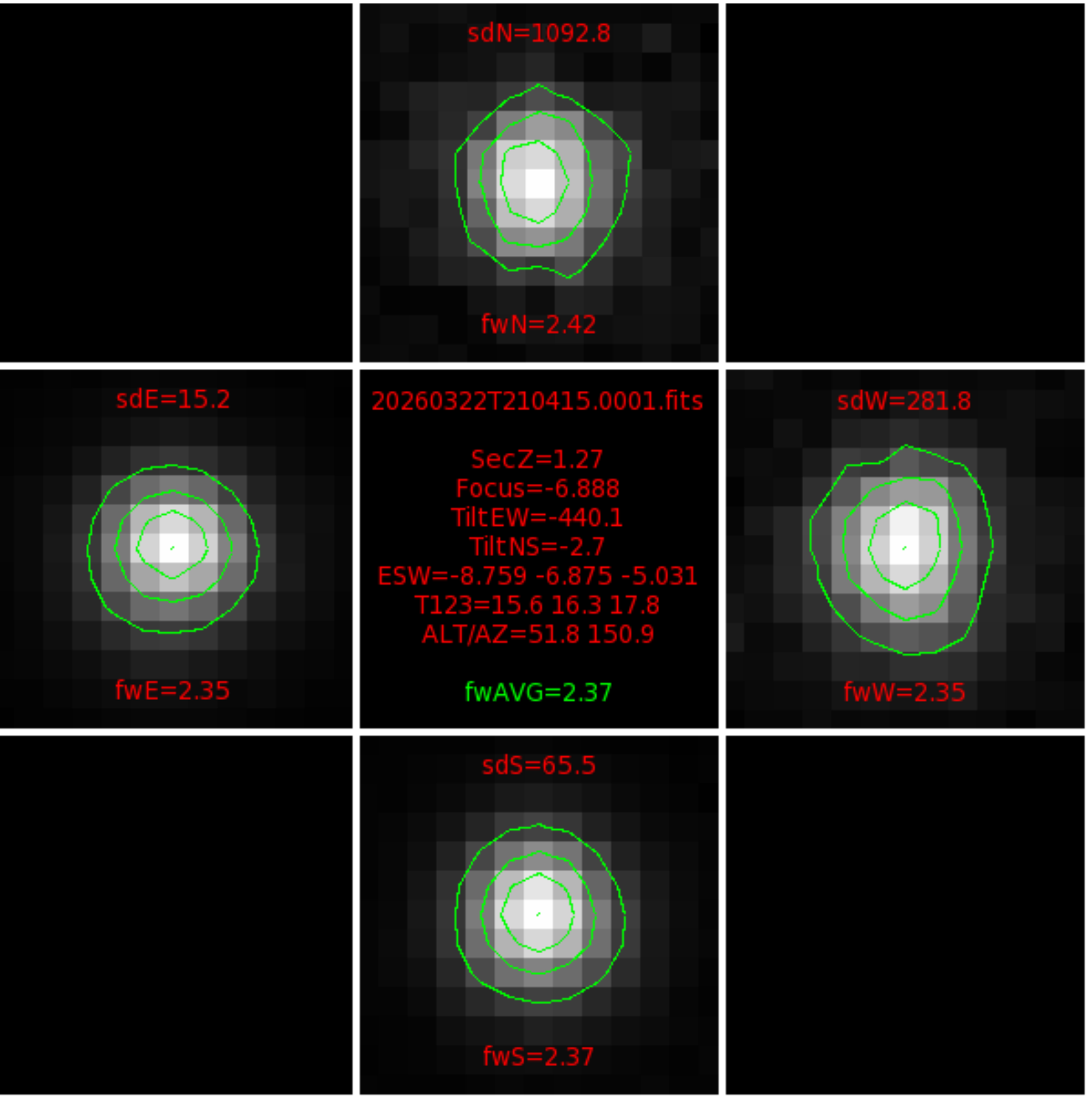
sdN=1092.8
fwN=2.42
sdE=15.2
fwE=2.35
20260322T210415.0001.fits
SecZ=1.27
Focus=-6.888
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.759 -6.875 -5.031
T123=15.6 16.3 17.8
ALT/AZ=51.8 150.9
fwAVG=2.37
sdW=281.8
fwW=2.35
sdS=65.5
fwS=2.37
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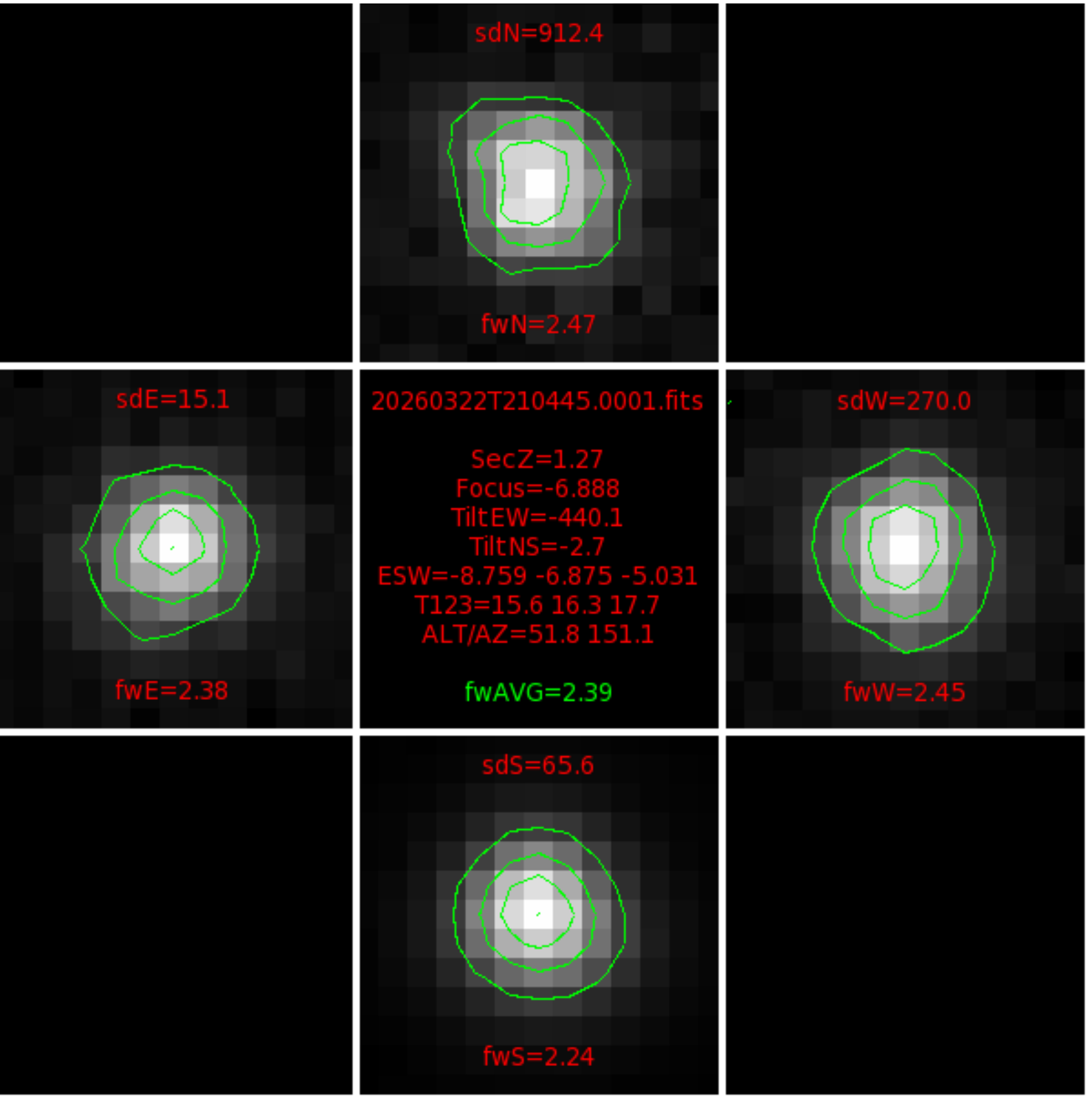
sdN=912.4
fwN=2.47
sdE=15.1
fwE=2.38
20260322T210445.0001.fits
SecZ=1.27
Focus=-6.888
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.759 -6.875 -5.031
T123=15.6 16.3 17.7
ALT/AZ=51.8 151.1
fwAVG=2.39
sdW=270.0
fwW=2.45
sdS=65.6
fwS=2.24
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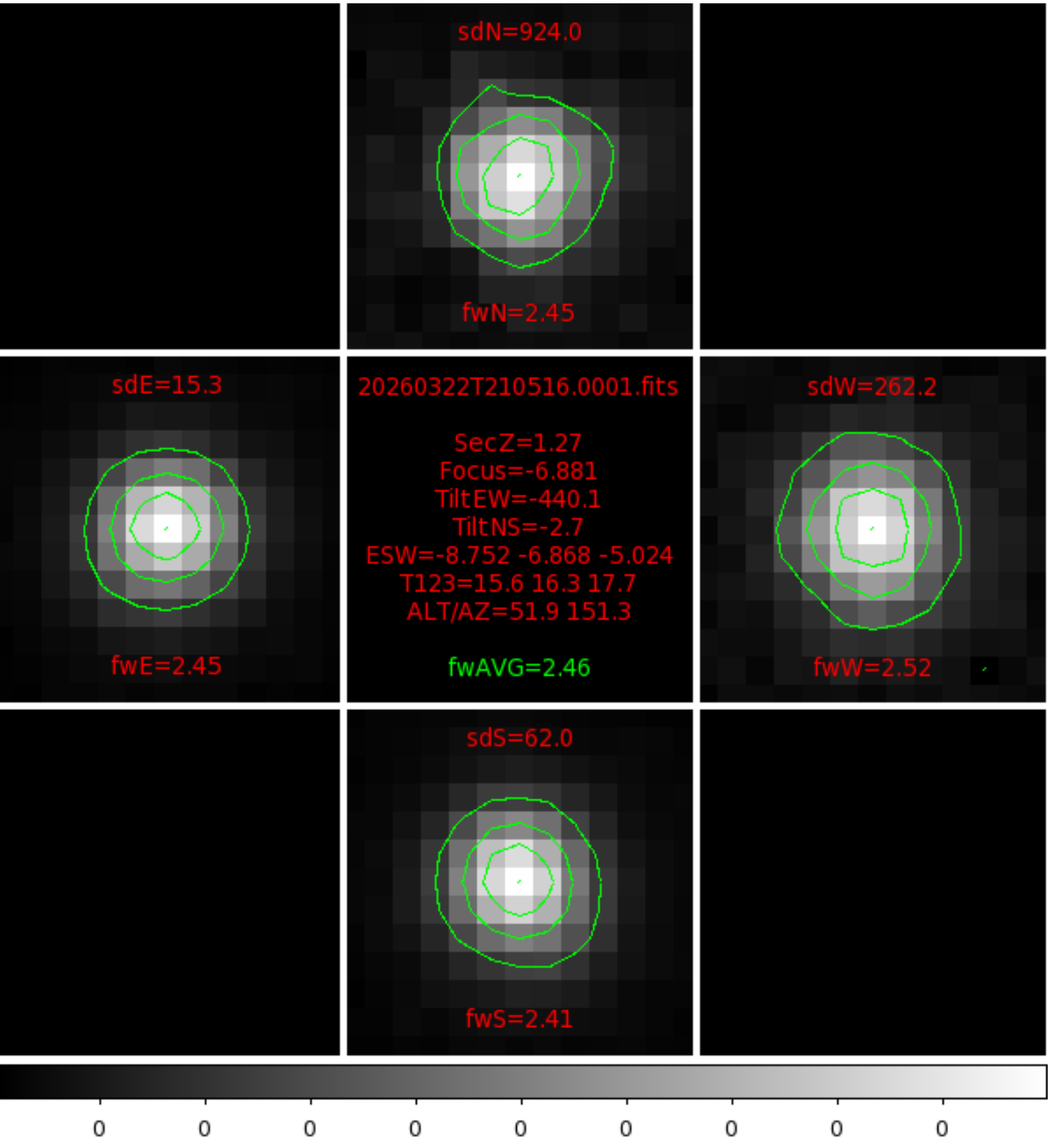
sdN=924.0
fwN=2.45
sdE=15.3
fwE=2.45
20260322T210516.0001.fits
SecZ=1.27
Focus=-6.881
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.752 -6.868 -5.024
T123=15.6 16.3 17.7
ALT/AZ=51.9 151.3
fwAVG=2.46
sdW=262.2
fwW=2.52
sdS=62.0
fwS=2.41
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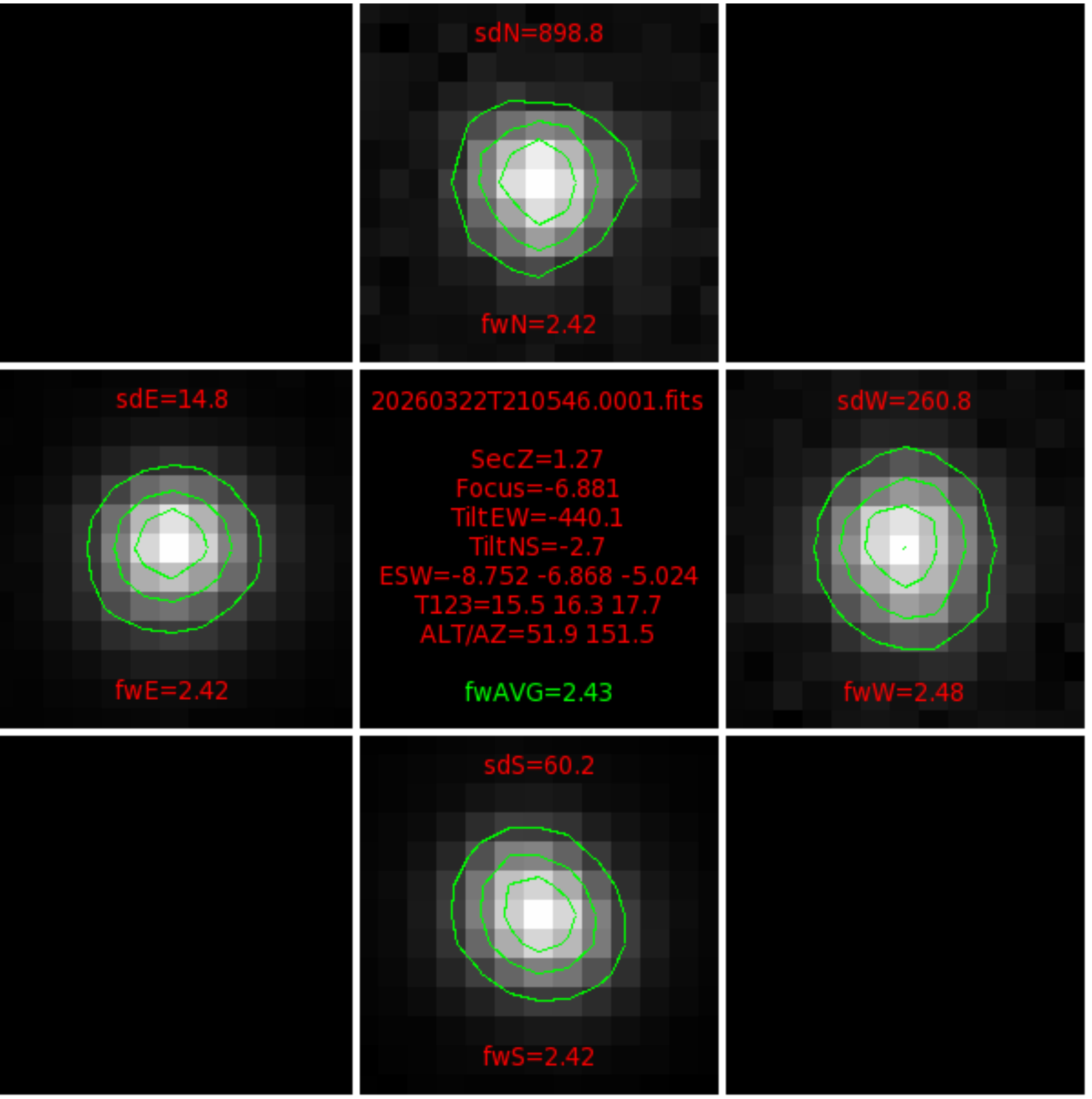
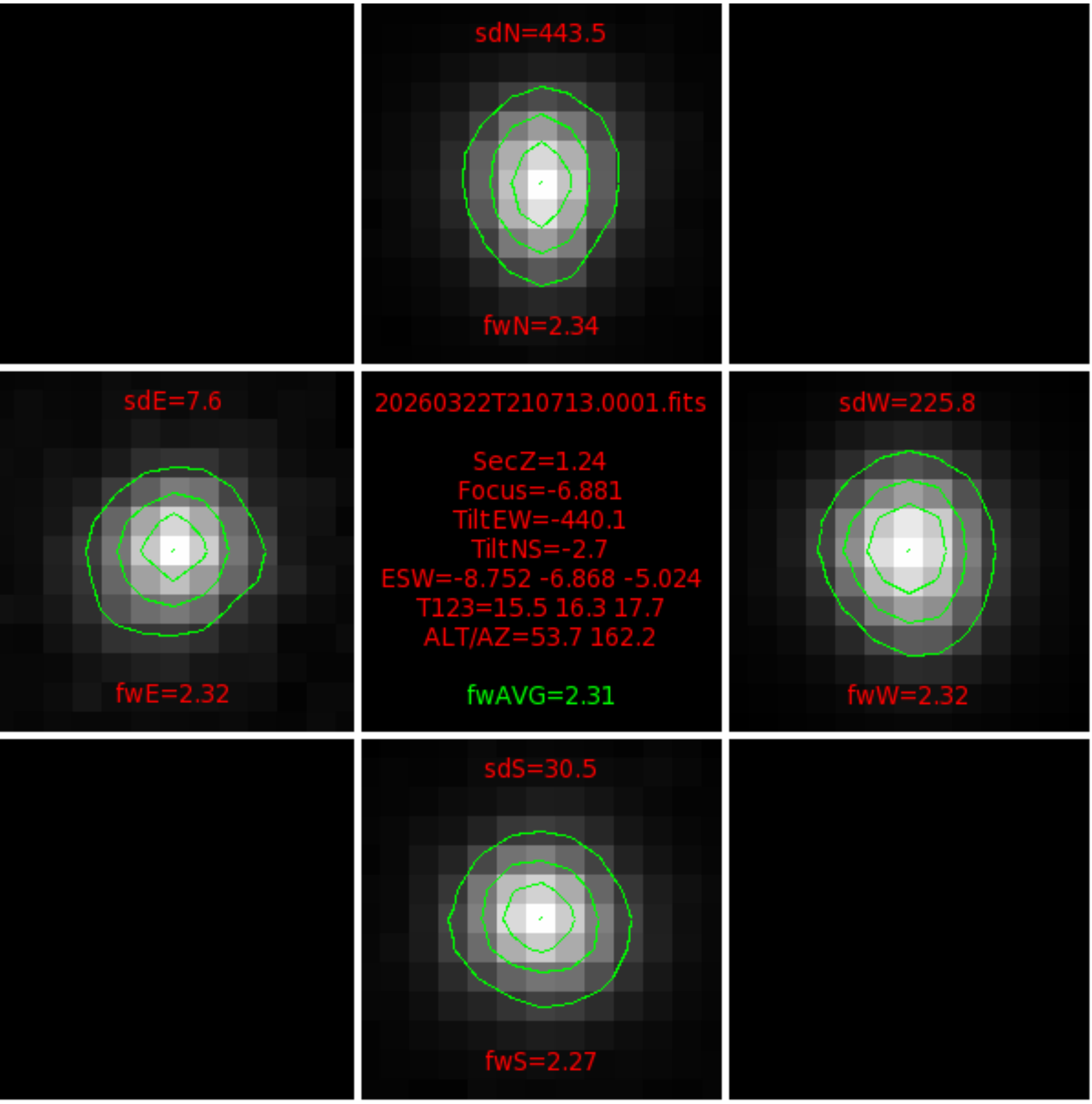

sdN=898.8
fwN=2.42
sdE=14.8
fwE=2.42
20260322T210546.0001.fits
SecZ=1.27
Focus=-6.881
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.752 -6.868 -5.024
T123=15.5 16.3 17.7
ALT/AZ=51.9 151.5
fwAVG=2.43
sdW=260.8
fwW=2.48
sdS=60.2
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=443.5
fwN=2.34
sdE=7.6
fwE=2.32
20260322T210713.0001.fits
SecZ=1.24
Focus=-6.881
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.752 -6.868 -5.024
T123=15.5 16.3 17.7
ALT/AZ=53.7 162.2
fwAVG=2.31
sdW=225.8
fwW=2.32
sdS=30.5
fwS=2.27
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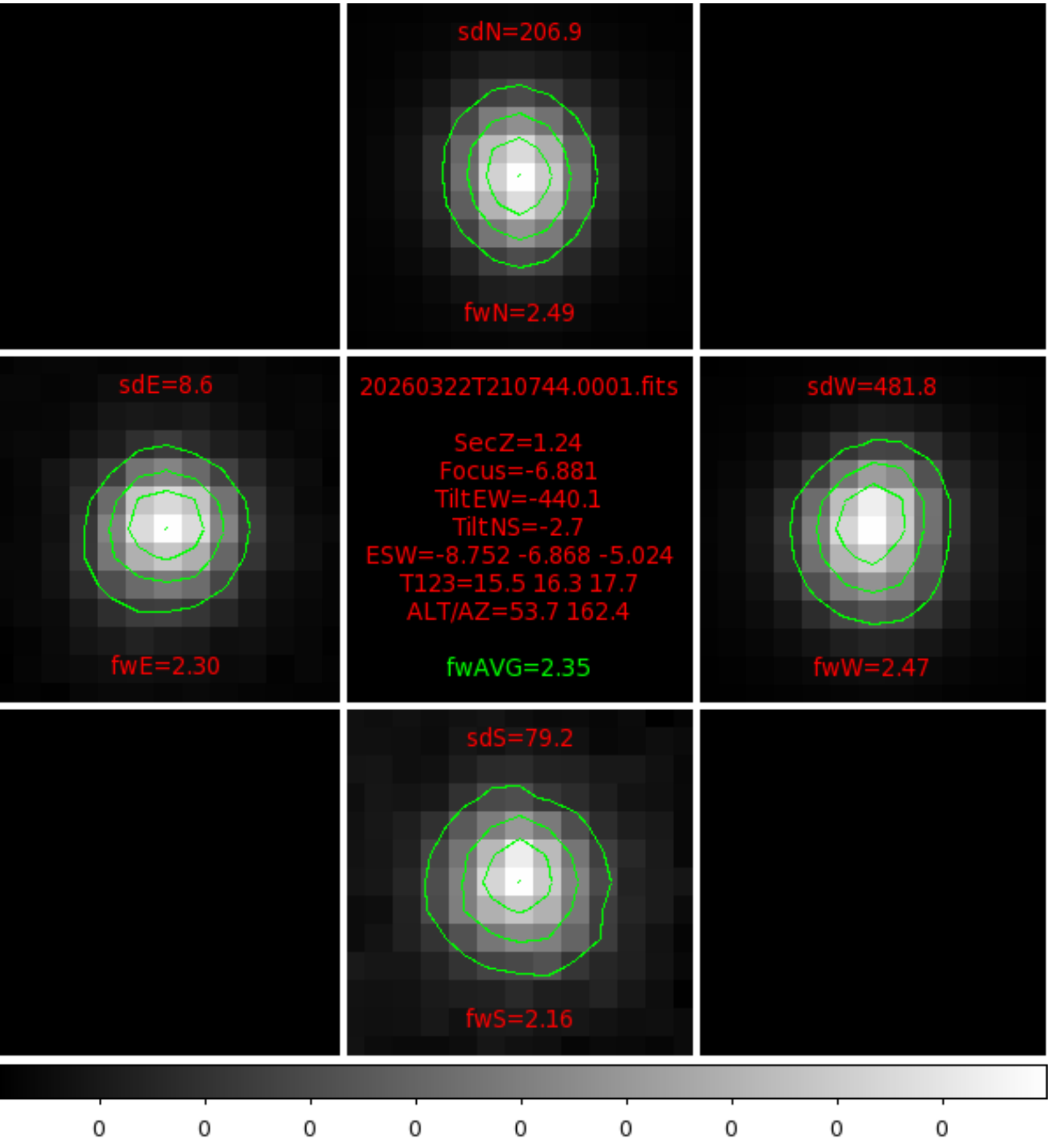
sdN=206.9
fwN=2.49
sdE=8.6
fwE=2.30
20260322T210744.0001.fits
SecZ=1.24
Focus=-6.881
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.752 -6.868 -5.024
T123=15.5 16.3 17.7
ALT/AZ=53.7 162.4
fwAVG=2.35
sdW=481.8
fwW=2.47
sdS=79.2
fwS=2.16
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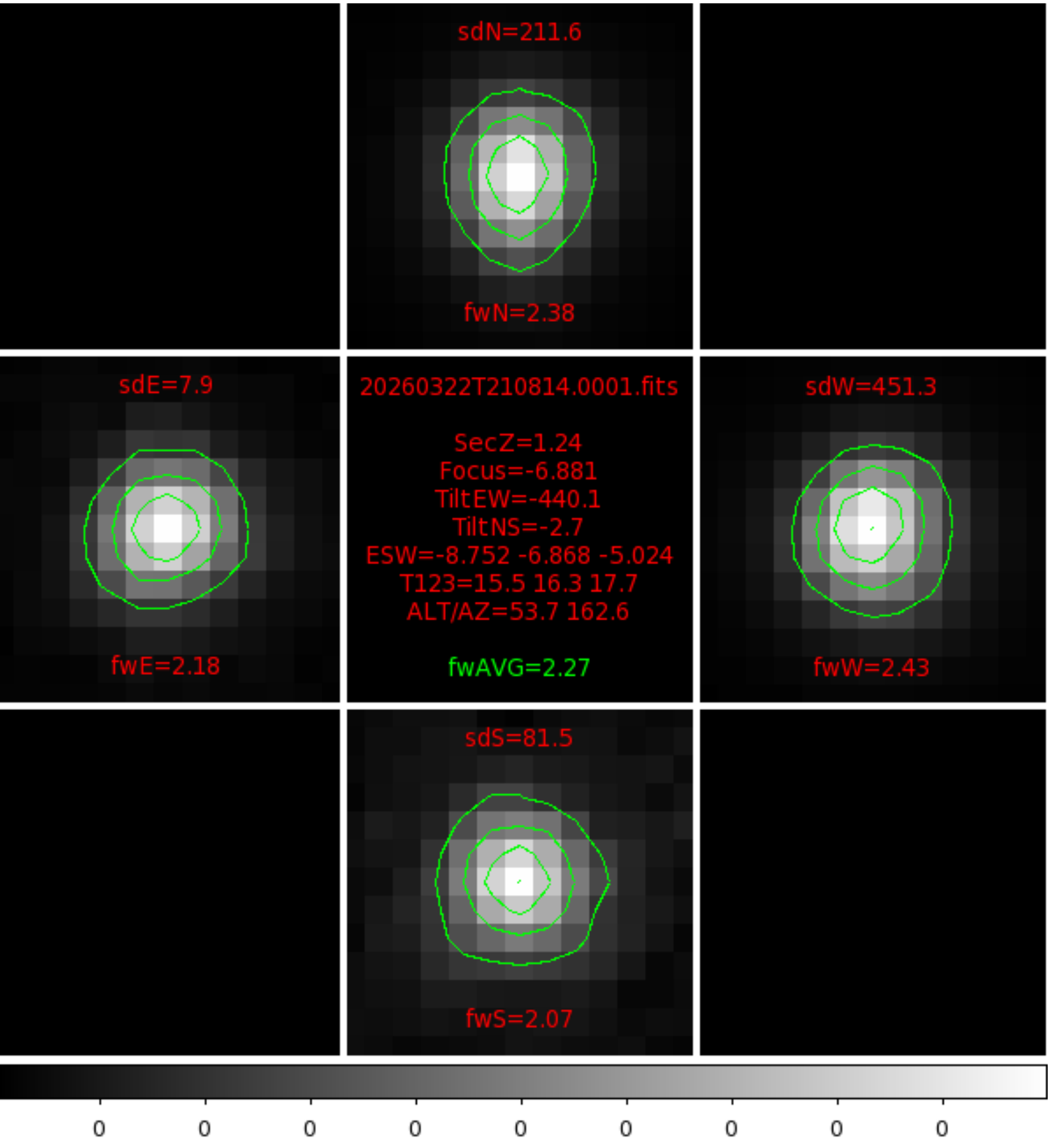
sdN=211.6
fwN=2.38
sdE=7.9
fwE=2.18
20260322T210814.0001.fits
SecZ=1.24
Focus=-6.881
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.752 -6.868 -5.024
T123=15.5 16.3 17.7
ALT/AZ=53.7 162.6
fwAVG=2.27
sdW=451.3
fwW=2.43
sdS=81.5
fwS=2.07
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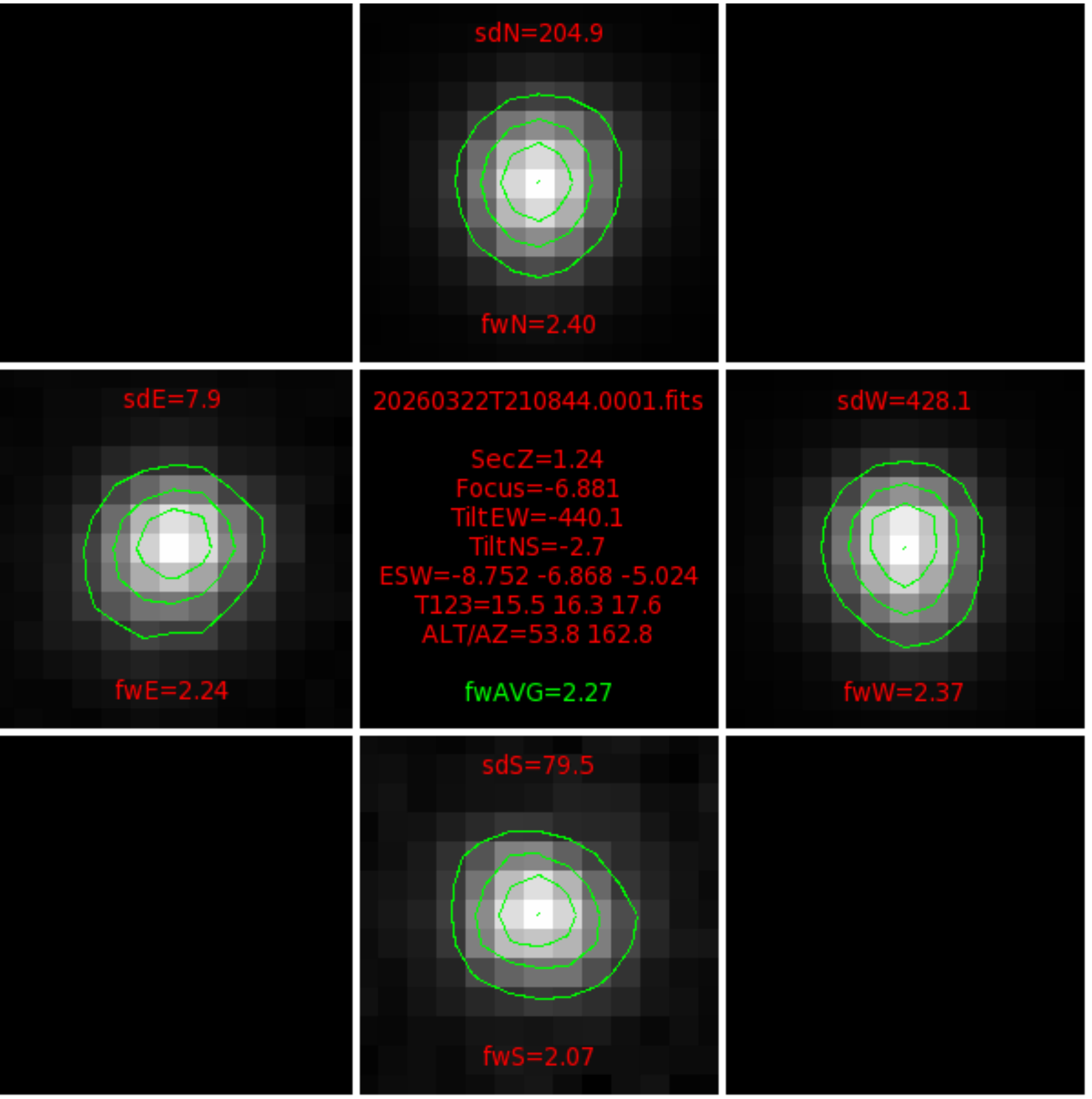
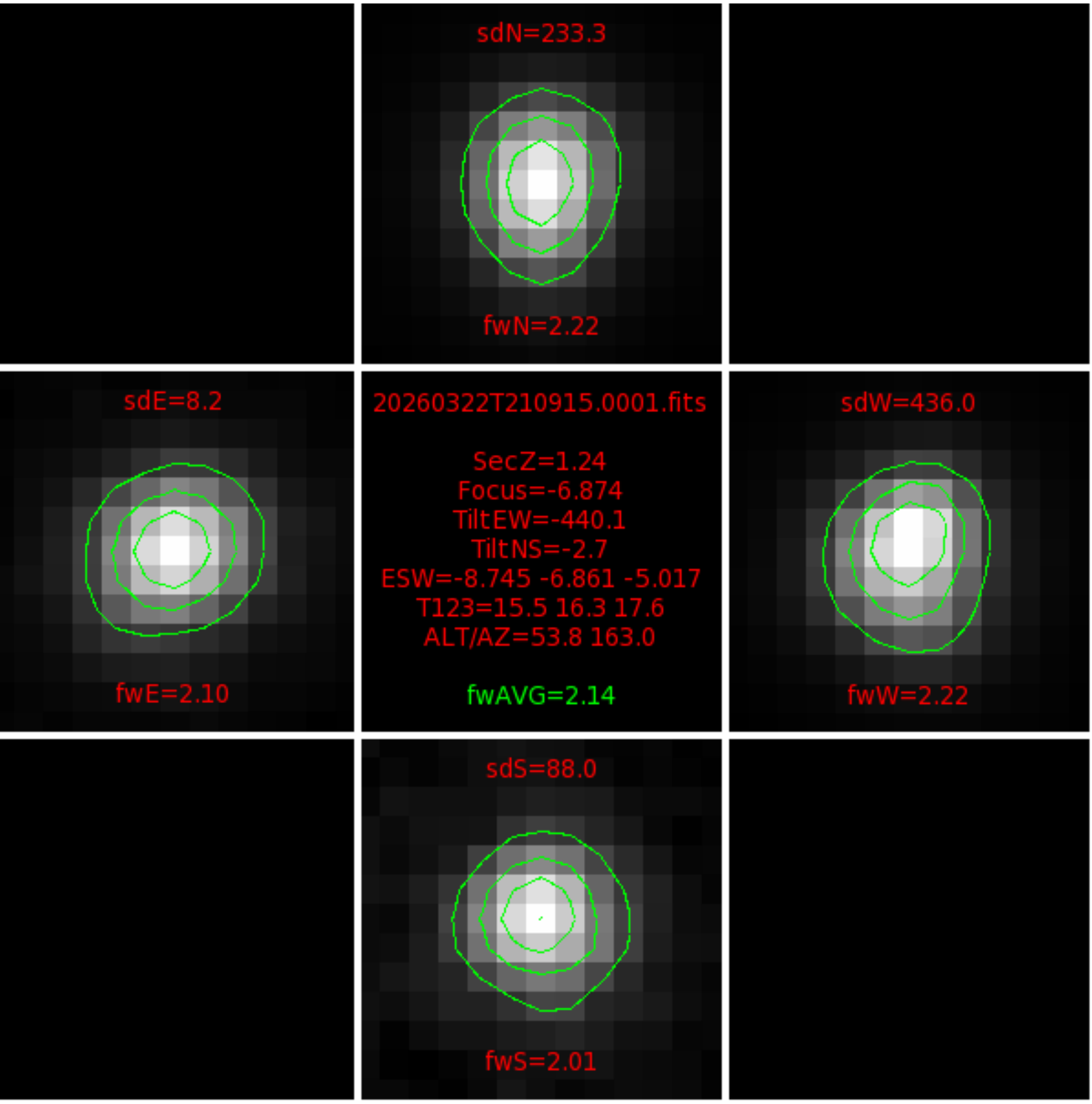

sdN=204.9
fwN=2.40
sdE=7.9
fwE=2.24
20260322T210844.0001.fits
SecZ=1.24
Focus=-6.881
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.752 -6.868 -5.024
T123=15.5 16.3 17.6
ALT/AZ=53.8 162.8
fwAVG=2.27
sdW=428.1
fwW=2.37
sdS=79.5
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=233.3
fwN=2.22
sdE=8.2
fwE=2.10
20260322T210915.0001.fits
SecZ=1.24
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.3 17.6
ALT/AZ=53.8 163.0
fwAVG=2.14
sdW=436.0
fwW=2.22
sdS=88.0
fwS=2.01
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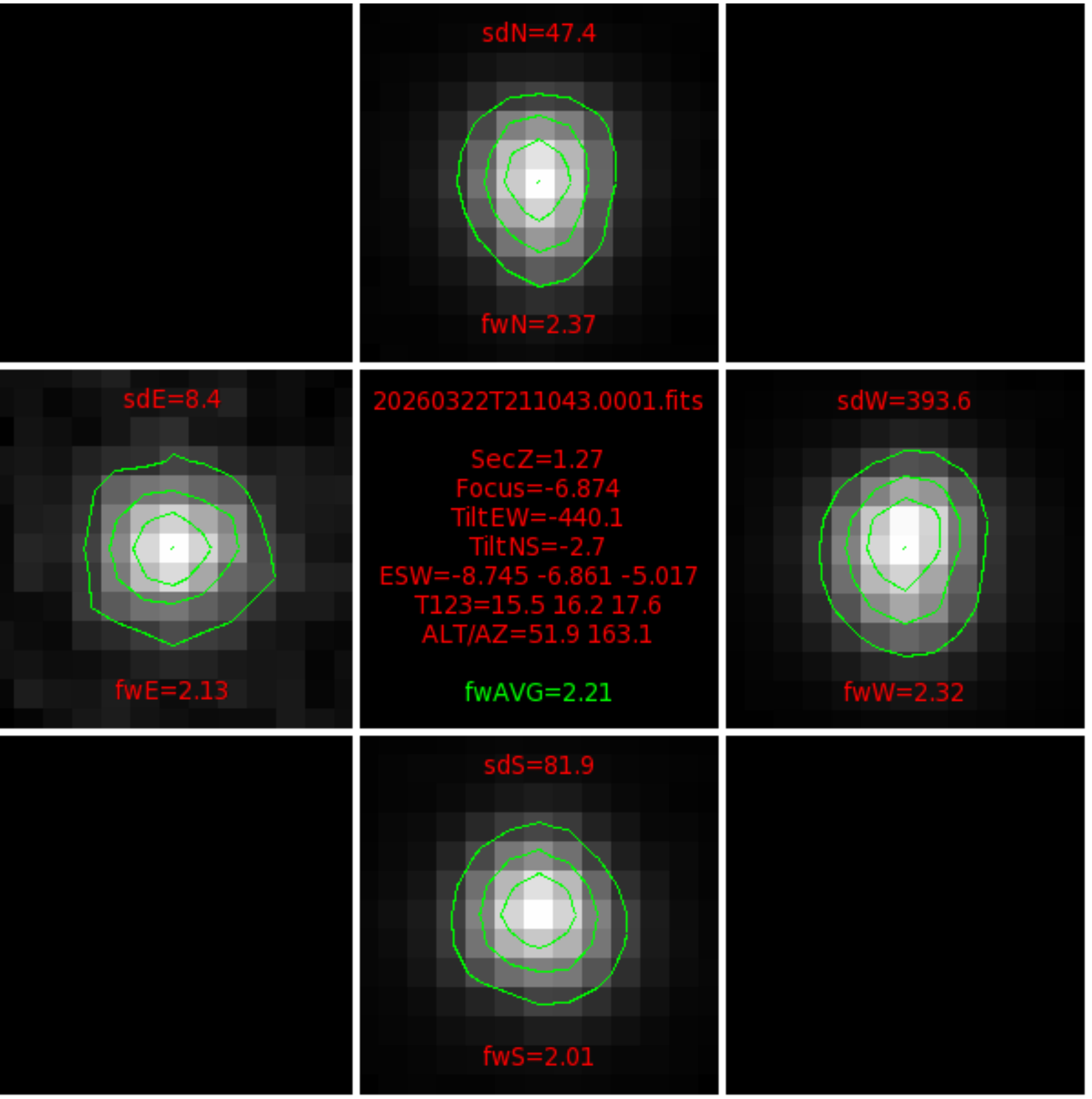
sdN=47.4
fwN=2.37
sdE=8.4
fwE=2.13
20260322T211043.0001.fits
SecZ=1.27
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.2 17.6
ALT/AZ=51.9 163.1
fwAVG=2.21
sdW=393.6
fwW=2.32
sdS=81.9
fwS=2.01
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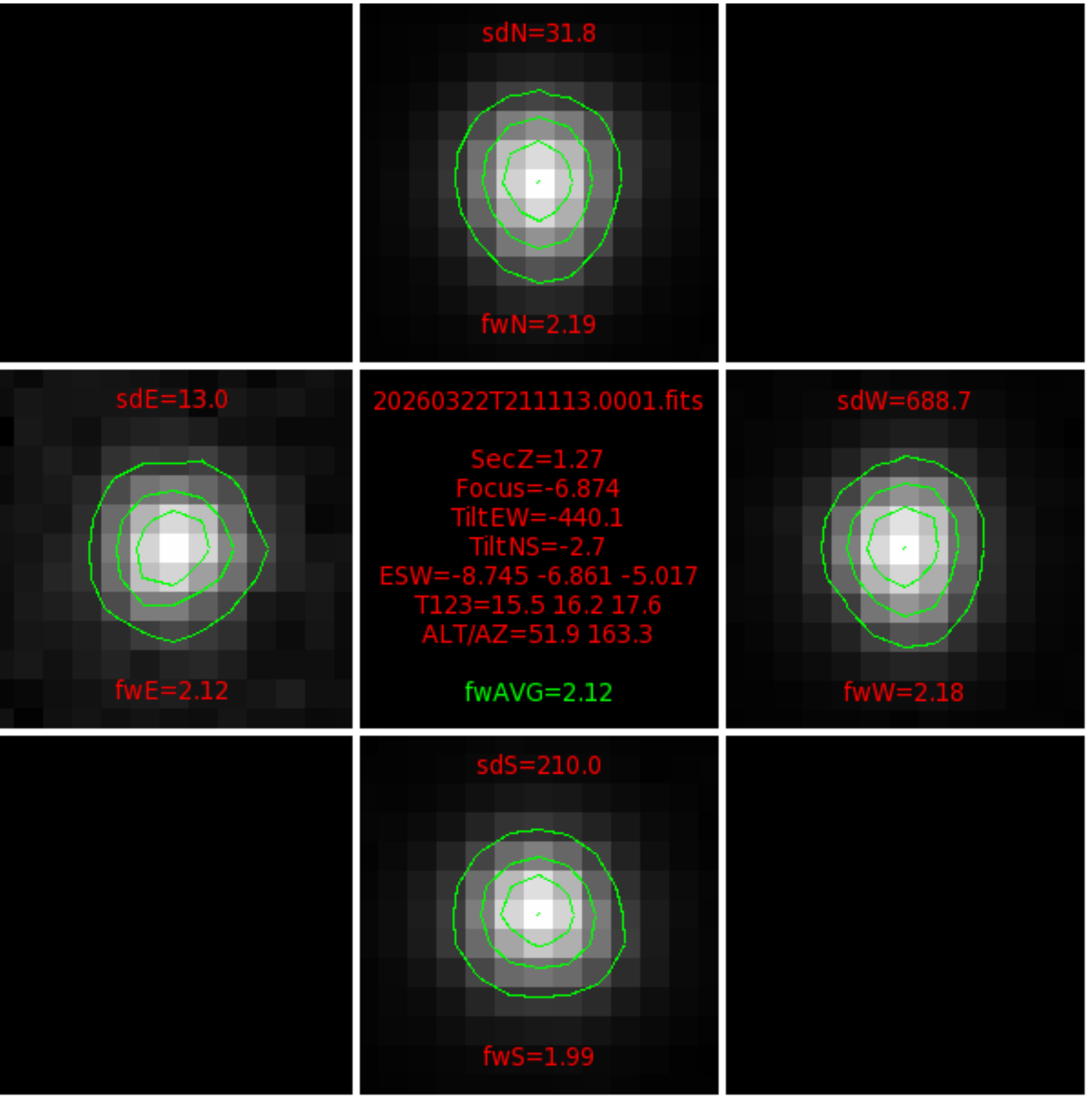
sdN=31.8
fwN=2.19
sdE=13.0
fwE=2.12
20260322T211113.0001.fits
SecZ=1.27
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.2 17.6
ALT/AZ=51.9 163.3
fwAVG=2.12
sdW=688.7
fwW=2.18
sdS=210.0
fwS=1.99
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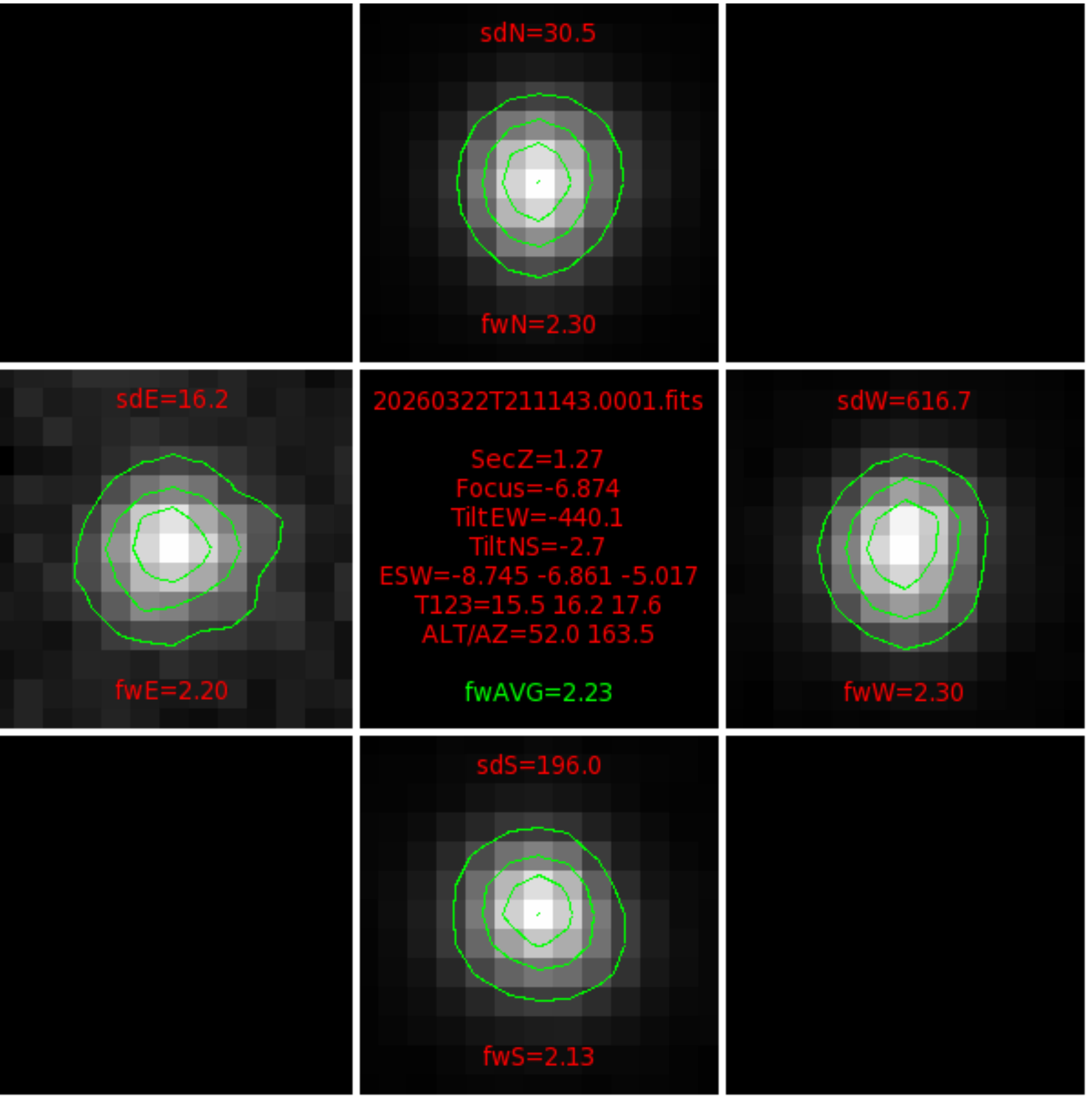
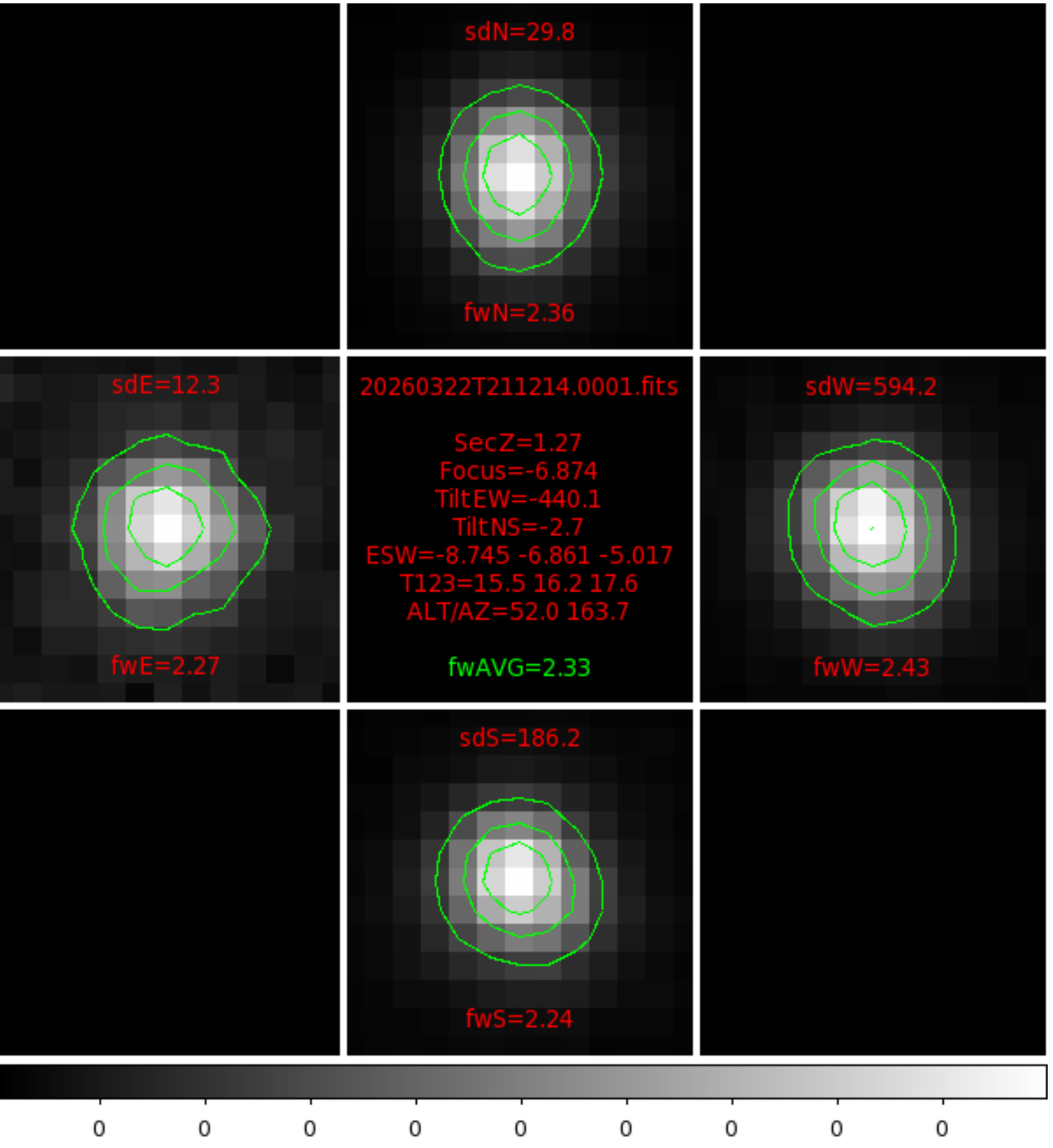

sdN=30.5
fwN=2.30
sdE=16.2
fwE=2.20
20260322T211143.0001.fits
SecZ=1.27
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.2 17.6
ALT/AZ=52.0 163.5
fwAVG=2.23
sdW=616.7
fwW=2.30
sdS=196.0
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=29.8
fwN=2.36
sdE=12.3
fwE=2.27
20260322T211214.0001.fits
SecZ=1.27
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.2 17.6
ALT/AZ=52.0 163.7
fwAVG=2.33
sdW=594.2
fwW=2.43
sdS=186.2
fwS=2.24
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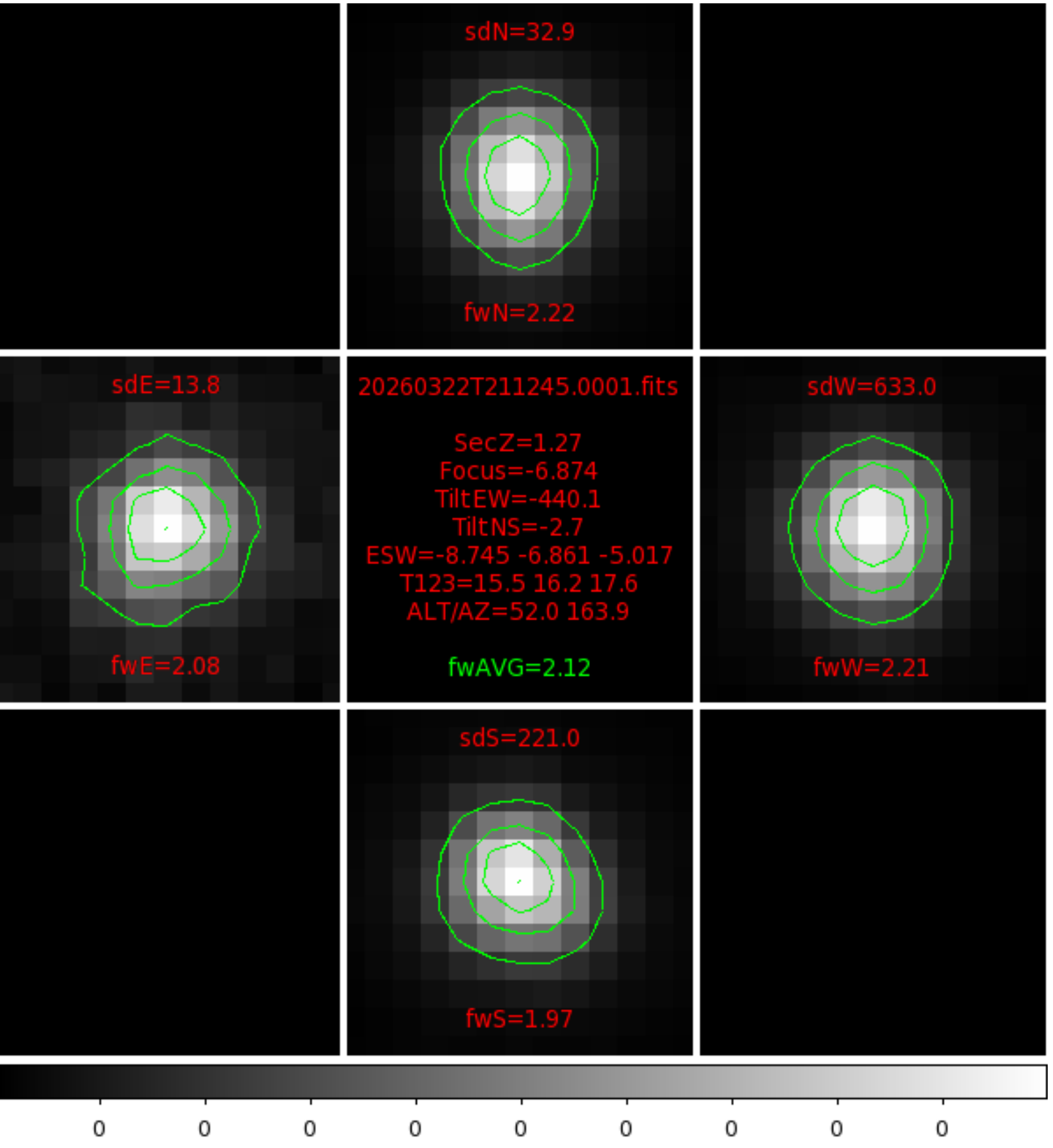
sdN=32.9
fwN=2.22
sdE=13.8
fwE=2.08
20260322T211245.0001.fits
SecZ=1.27
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.2 17.6
ALT/AZ=52.0 163.9
fwAVG=2.12
sdW=633.0
fwW=2.21
sdS=221.0
fwS=1.97
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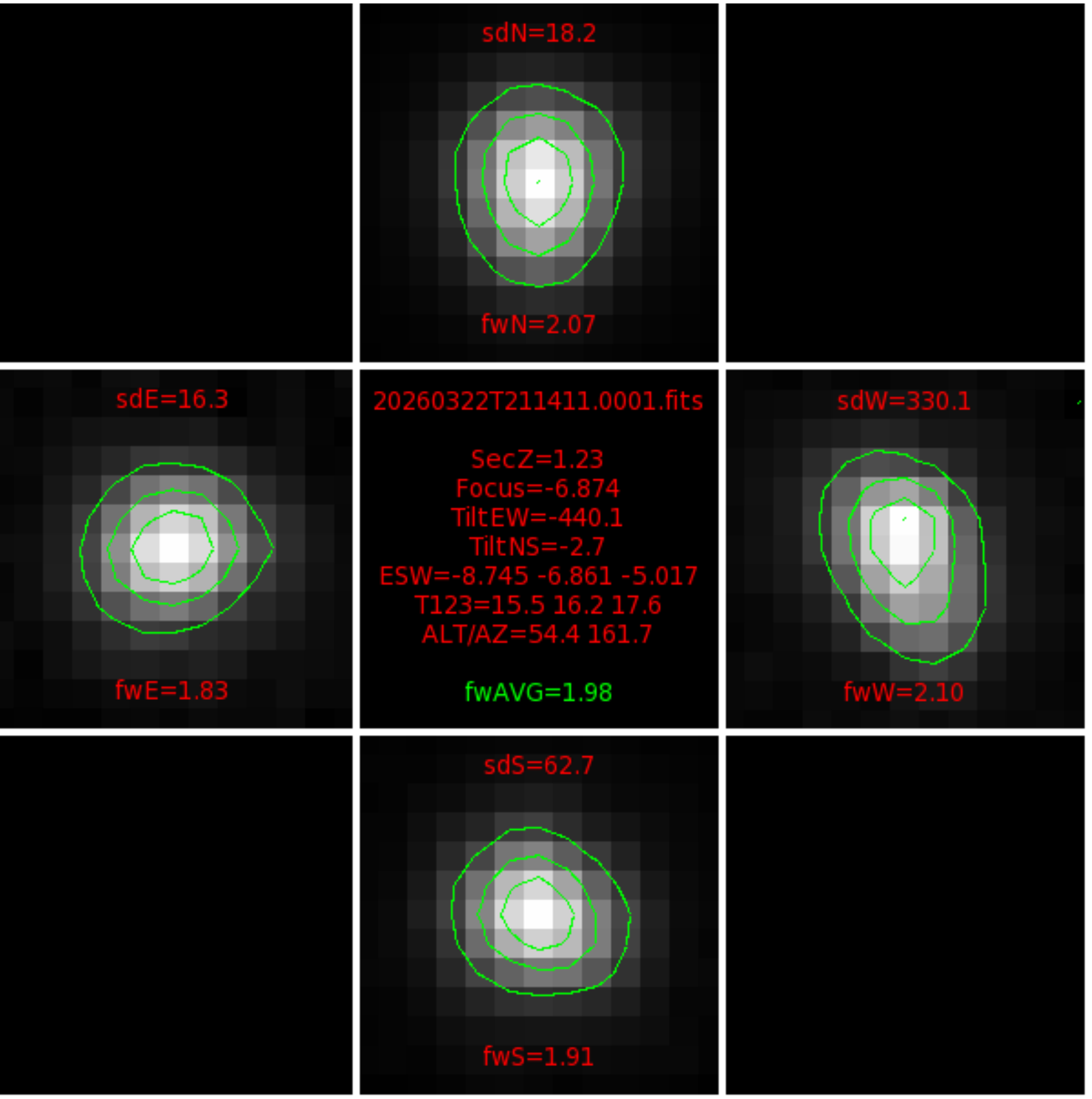
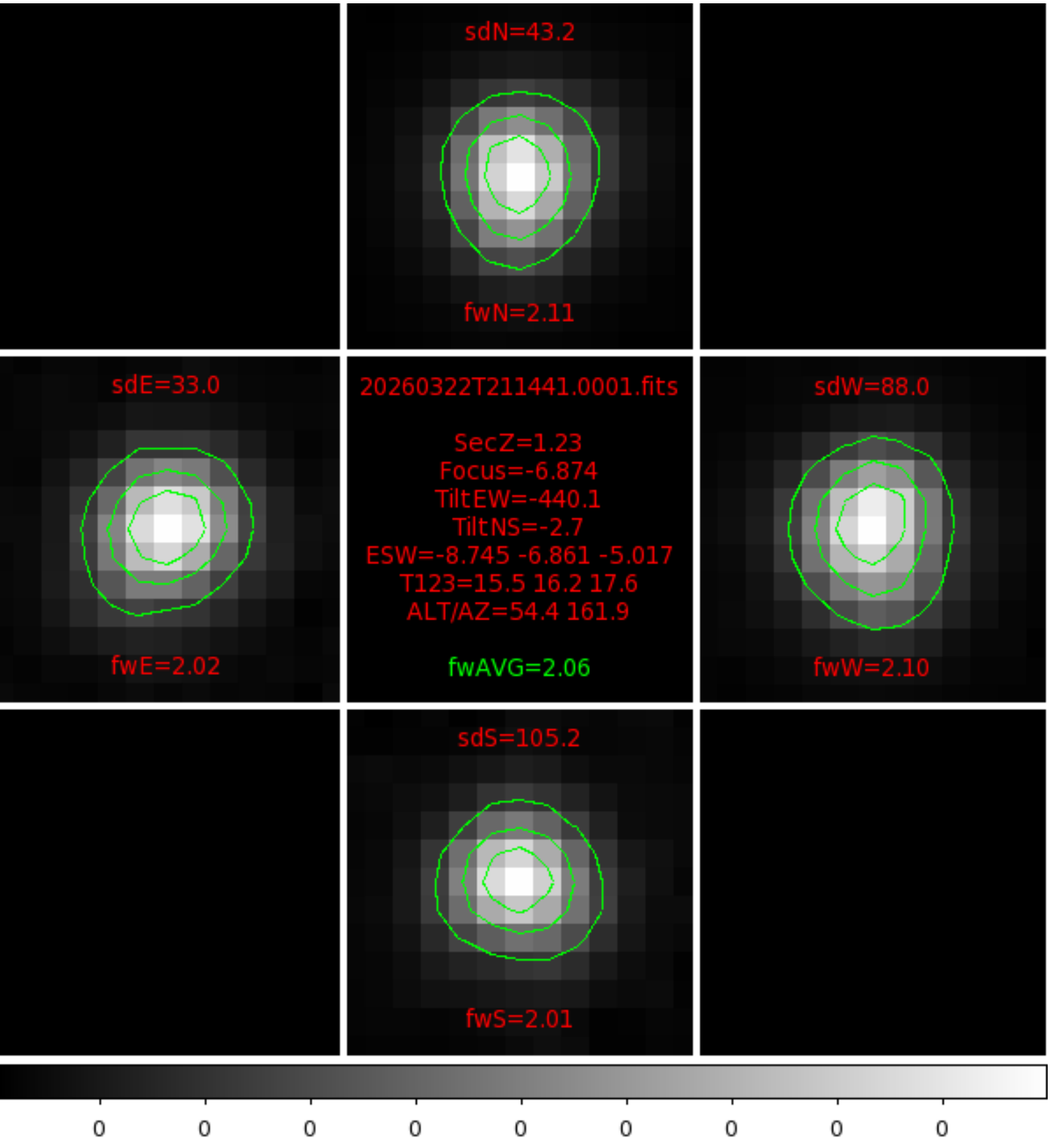
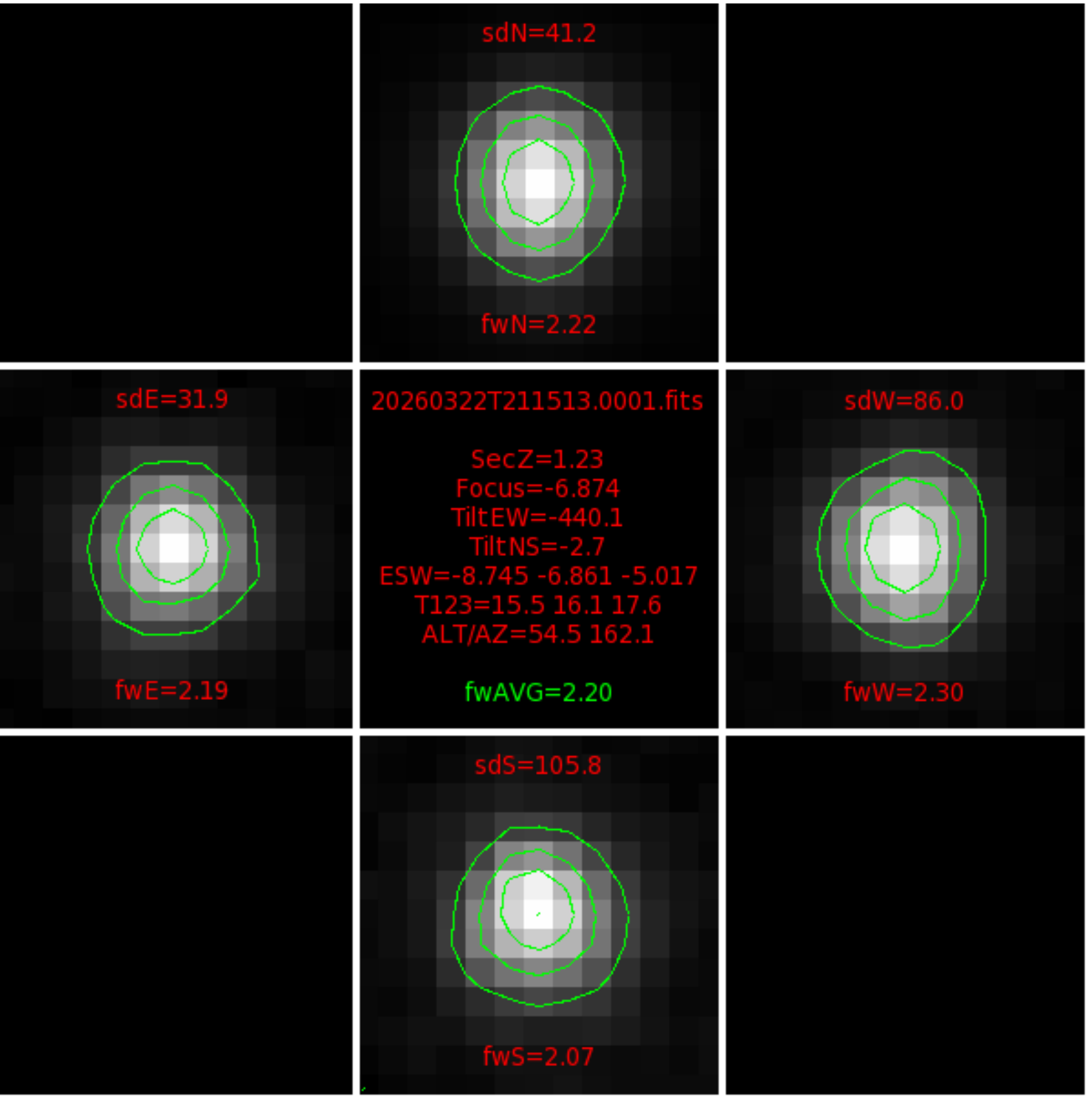
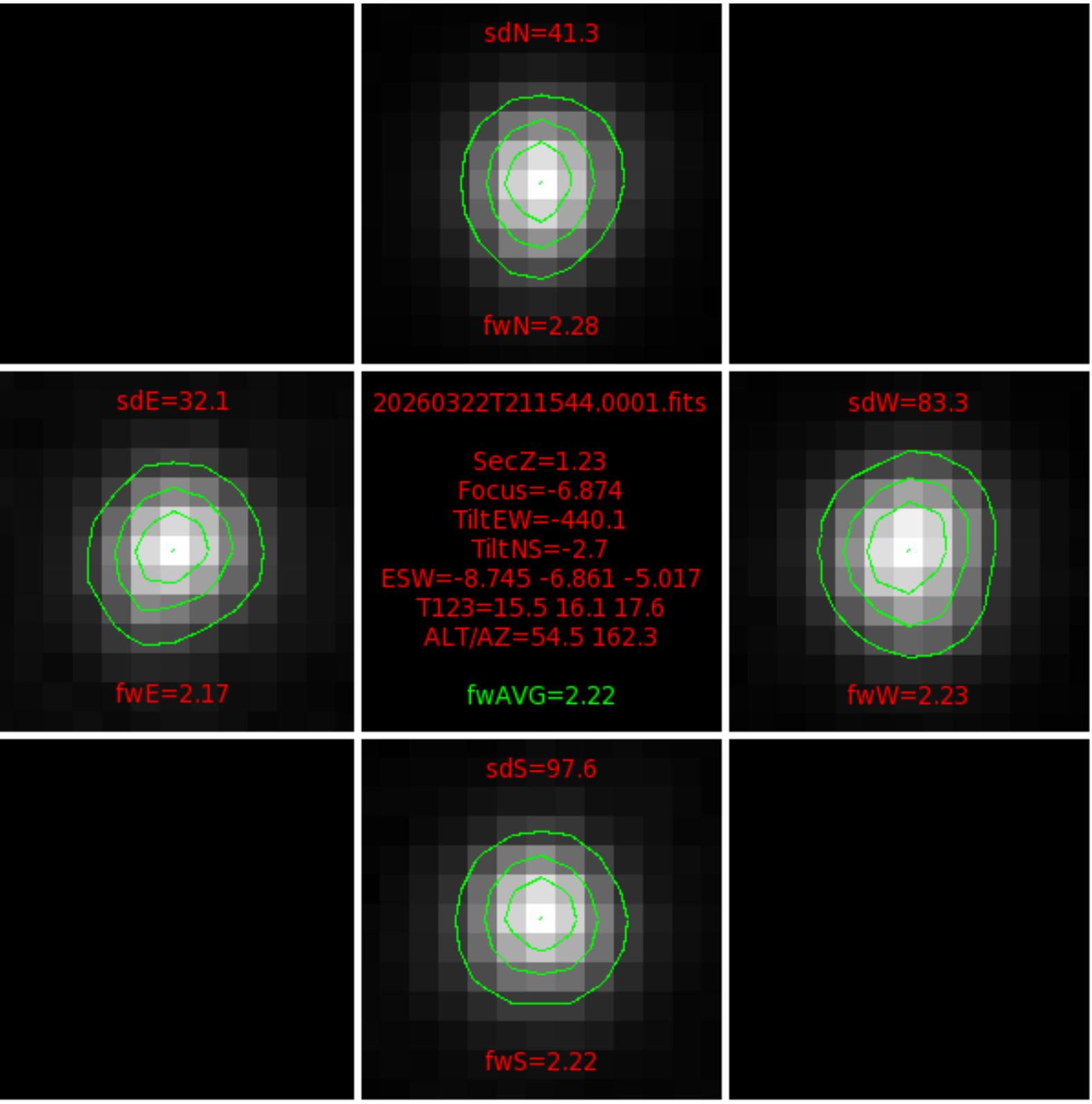
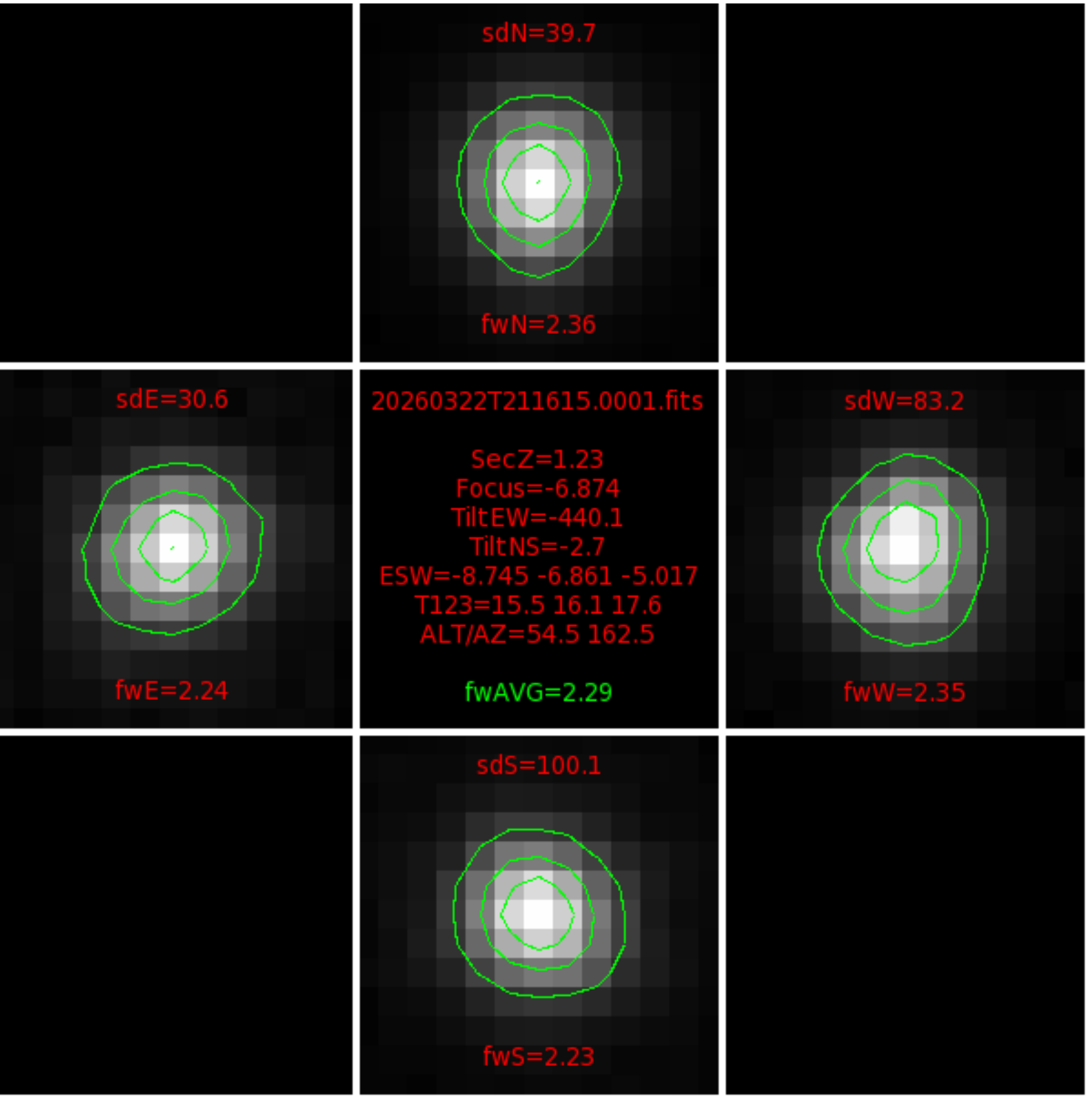
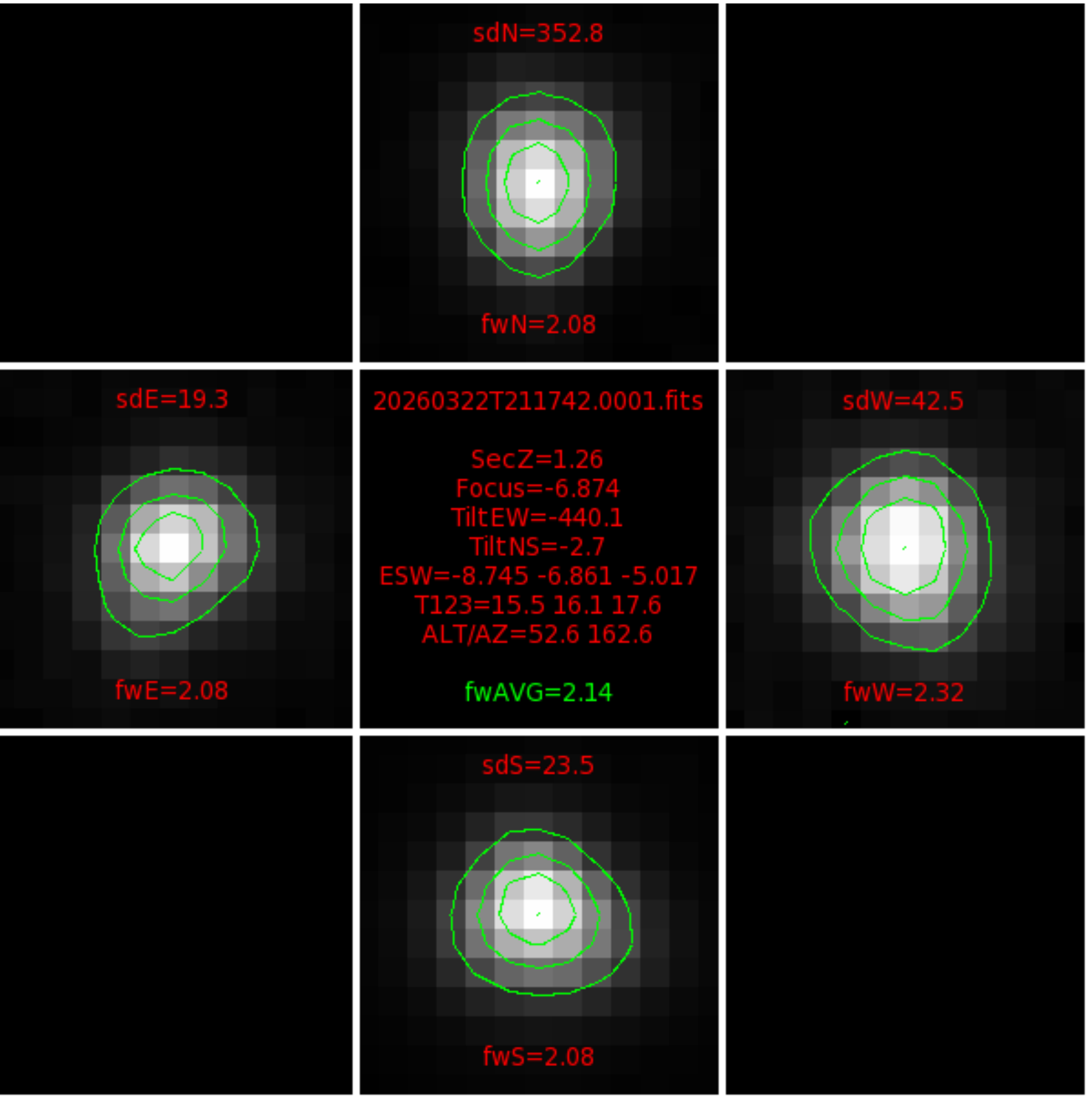

sdN=18.2
fwN=2.07
sdE=16.3
fwE=1.83
20260322T211411.0001.fits
SecZ=1.23
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.2 17.6
ALT/AZ=54.4 161.7
fwAVG=1.98
sdW=330.1
fwW=2.10
sdS=62.7
fwS=1.91
0 0 0 0 0 0 0 0 0

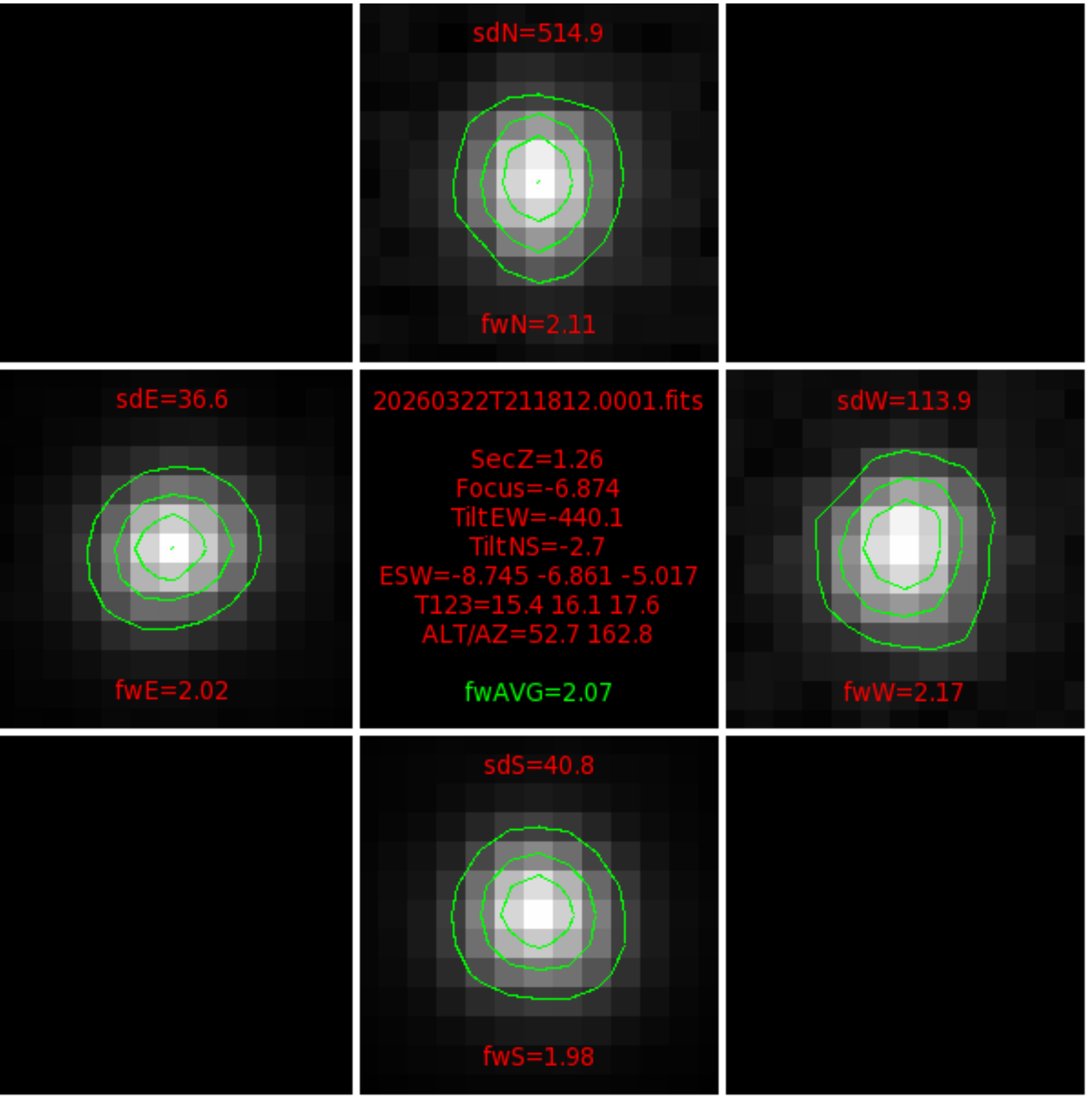

sdN=43.2
fwN=2.11
sdE=33.0
fwE=2.02
20260322T211441.0001.fits
SecZ=1.23
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.2 17.6
ALT/AZ=54.4 161.9
fwAVG=2.06
sdW=88.0
fwW=2.10
sdS=105.2
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=41.2
fwN=2.22
sdE=31.9
fwE=2.19
20260322T211513.0001.fits
SecZ=1.23
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.1 17.6
ALT/AZ=54.5 162.1
fwAVG=2.20
sdW=86.0
fwW=2.30
sdS=105.8
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=41.3
fwN=2.28
sdE=32.1
fwE=2.17
20260322T211544.0001.fits
SecZ=1.23
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.1 17.6
ALT/AZ=54.5 162.3
fwAVG=2.22
sdW=83.3
fwW=2.23
sdS=97.6
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=39.7
fwN=2.36
sdE=30.6
fwE=2.24
20260322T211615.0001.fits
SecZ=1.23
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.1 17.6
ALT/AZ=54.5 162.5
fwAVG=2.29
sdW=83.2
fwW=2.35
sdS=100.1
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=352.8
fwN=2.08
sdE=19.3
fwE=2.08
20260322T211742.0001.fits
SecZ=1.26
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.1 17.6
ALT/AZ=52.6 162.6
fwAVG=2.14
sdW=42.5
fwW=2.32
sdS=23.5
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=514.9
fwN=2.11
sdE=36.6
fwE=2.02
20260322T211812.0001.fits
SecZ=1.26
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.4 16.1 17.6
ALT/AZ=52.7 162.8
fwAVG=2.07
sdW=113.9
fwW=2.17
sdS=40.8
fwS=1.98
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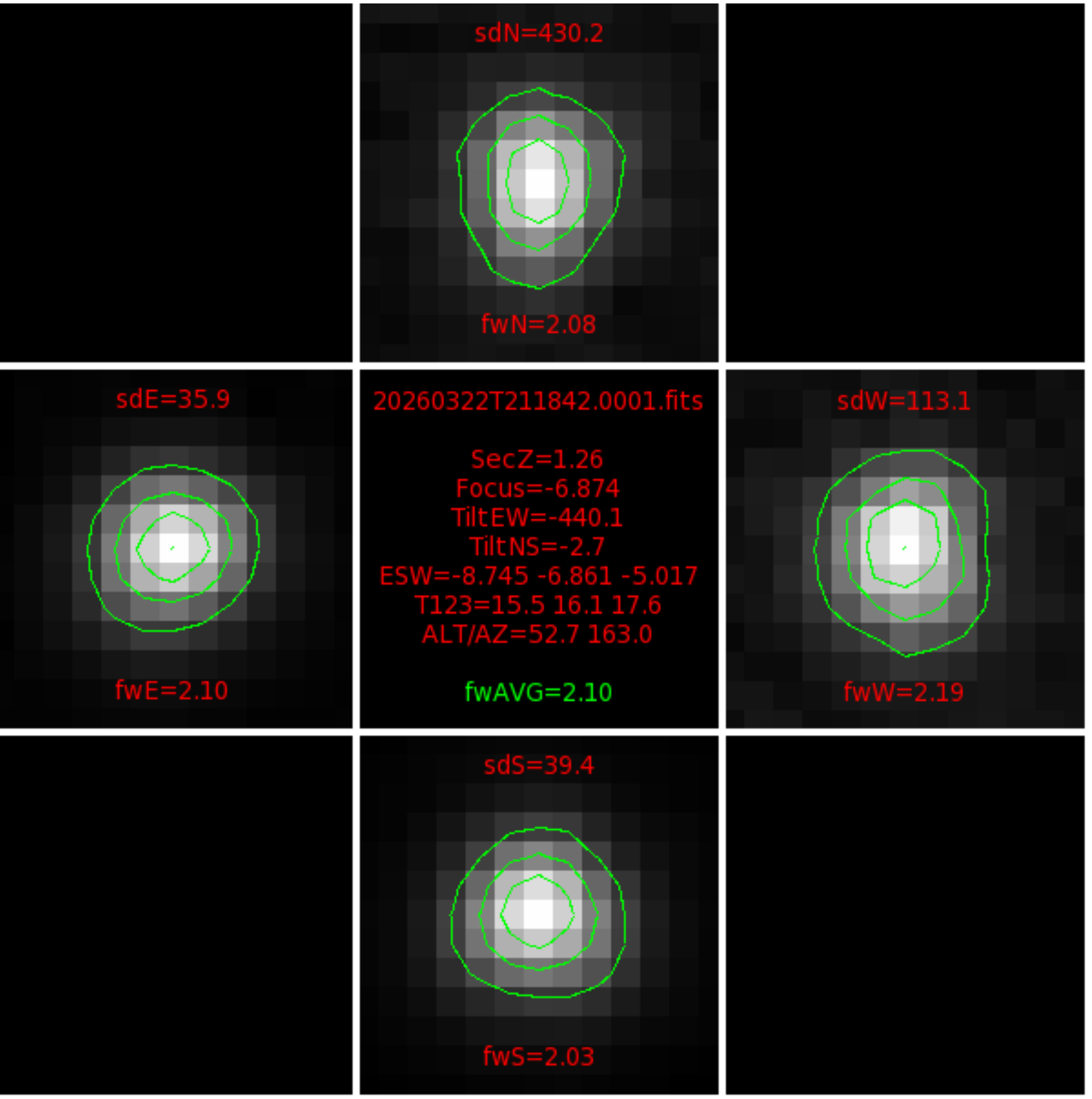
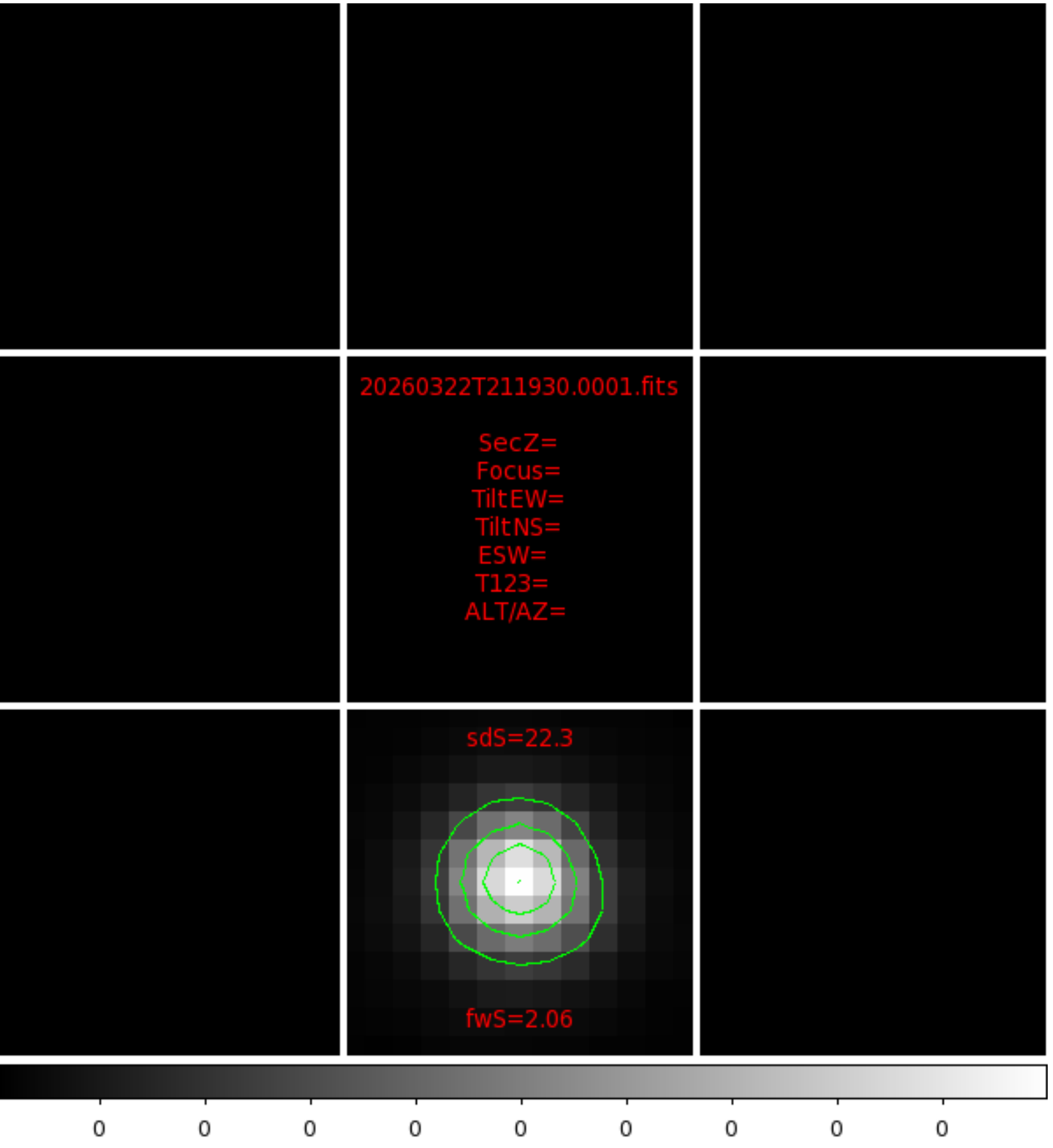

sdN=430.2
fwN=2.08
sdE=35.9
fwE=2.10
20260322T211842.0001.fits
SecZ=1.26
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.5 16.1 17.6
ALT/AZ=52.7 163.0
fwAVG=2.10
sdW=113.1
fwW=2.19
sdS=39.4
fwS=2.03
0 0 0 0 0 0 0 0 0


20260322T211930.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=22.3
fwS=2.06
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0
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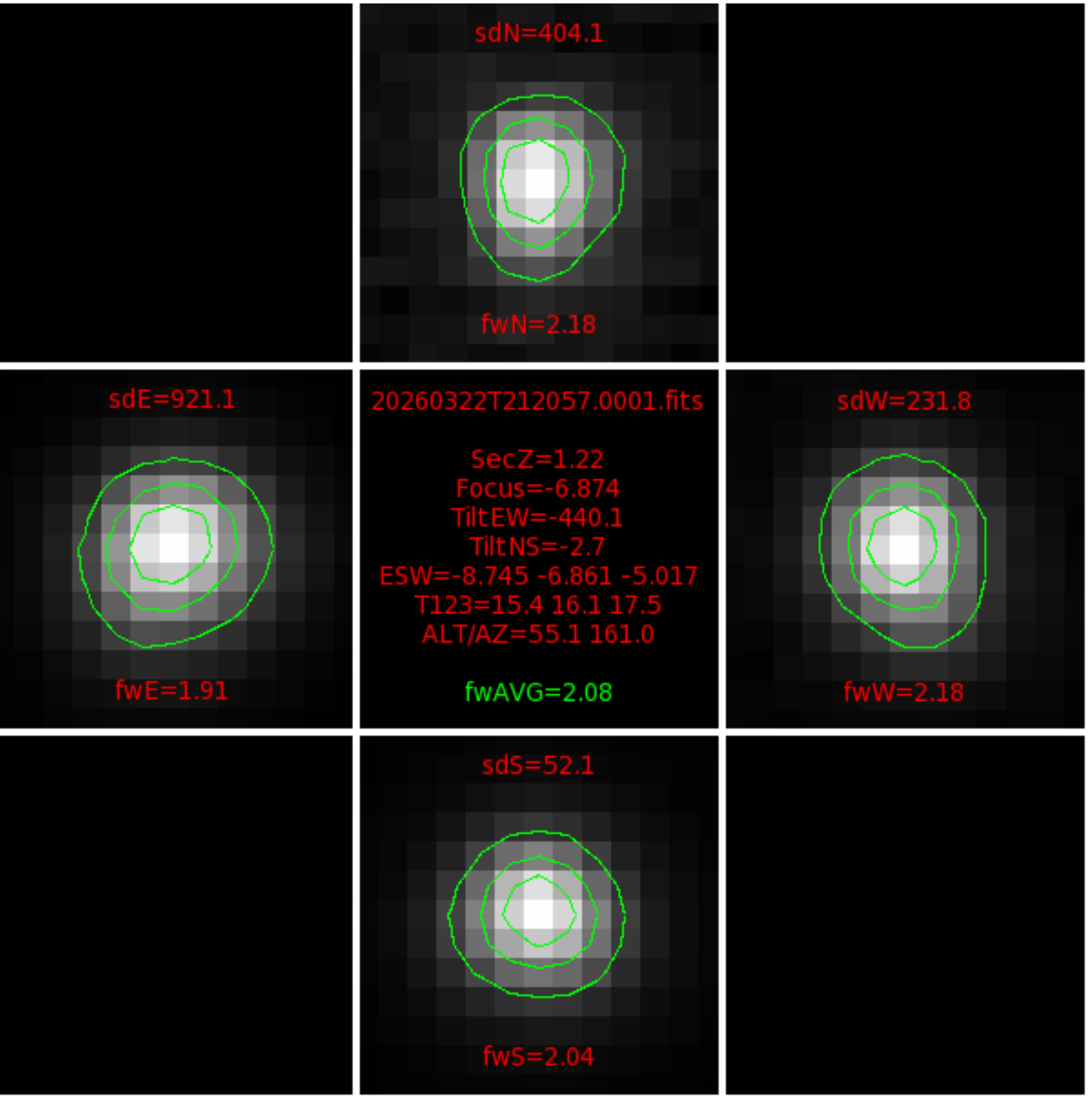
sdN=404.1
fwN=2.18
sdE=921.1
fwE=1.91
20260322T212057.0001.fits
SecZ=1.22
Focus=-6.874
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.745 -6.861 -5.017
T123=15.4 16.1 17.5
ALT/AZ=55.1 161.0
fwAVG=2.08
sdW=231.8
fwW=2.18
sdS=52.1
fwS=2.04
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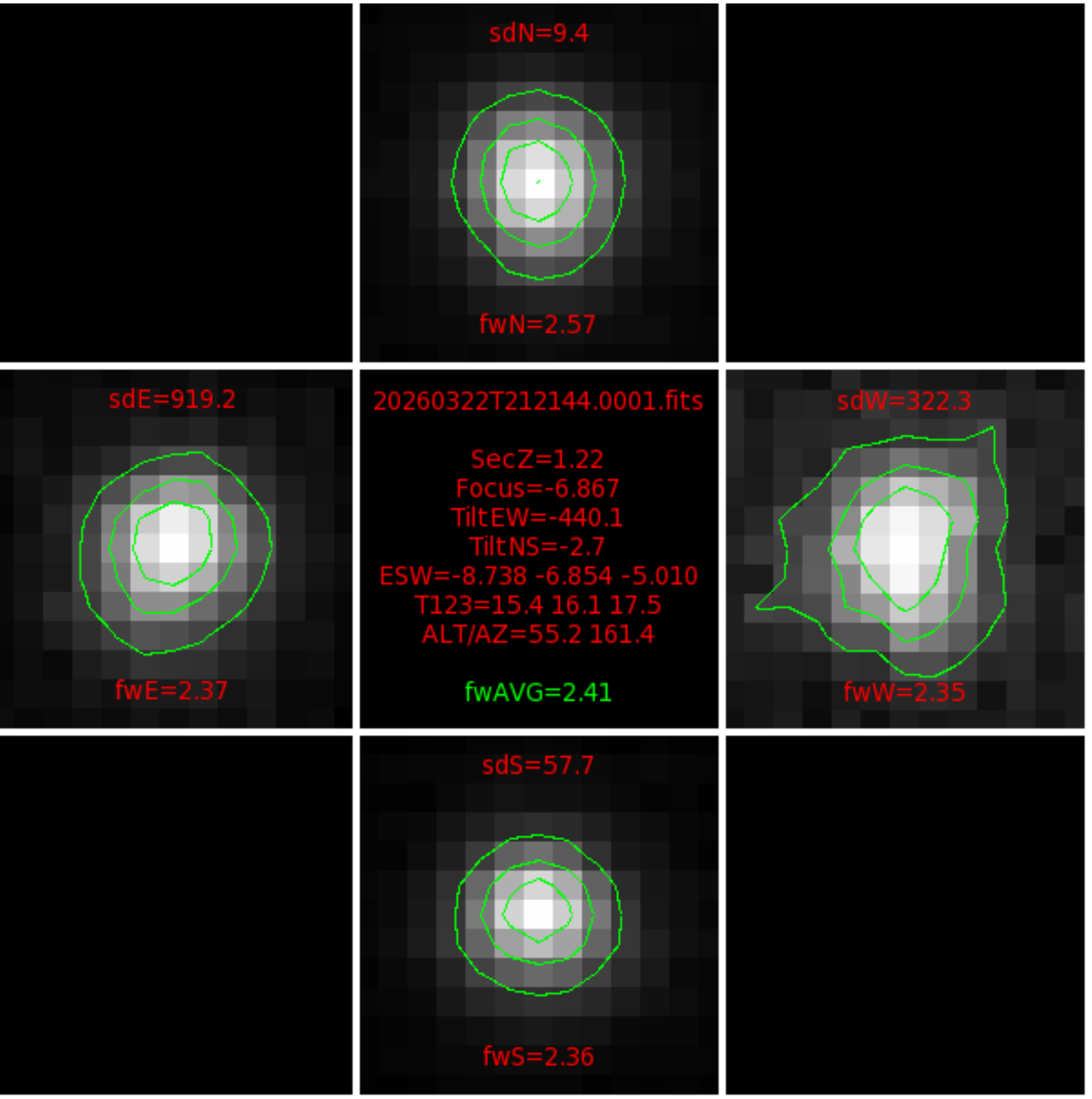
sdN=9.4
fwN=2.57
sdE=919.2
fwE=2.37
20260322T212144.0001.fits
SecZ=1.22
Focus=-6.867
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.738 -6.854 -5.010
T123=15.4 16.1 17.5
ALT/AZ=55.2 161.4
fwAVG=2.41
sdW=322.3
fwW=2.35
sdS=57.7
fwS=2.36
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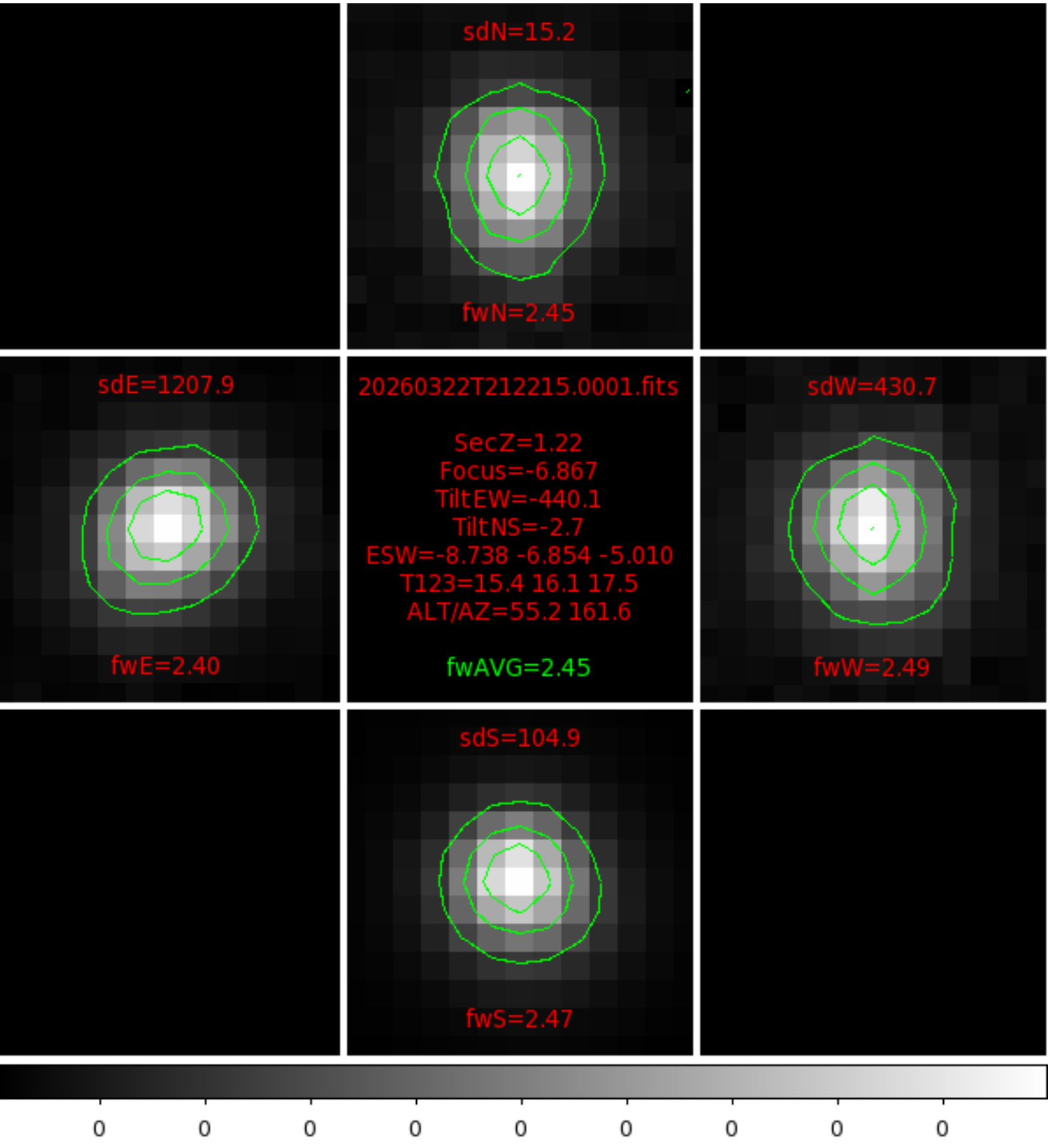
sdN=15.2
fwN=2.45
sdE=1207.9
fwE=2.40
20260322T212215.0001.fits
SecZ=1.22
Focus=-6.867
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.738 -6.854 -5.010
T123=15.4 16.1 17.5
ALT/AZ=55.2 161.6
fwAVG=2.45
sdW=430.7
fwW=2.49
sdS=104.9
fwS=2.47
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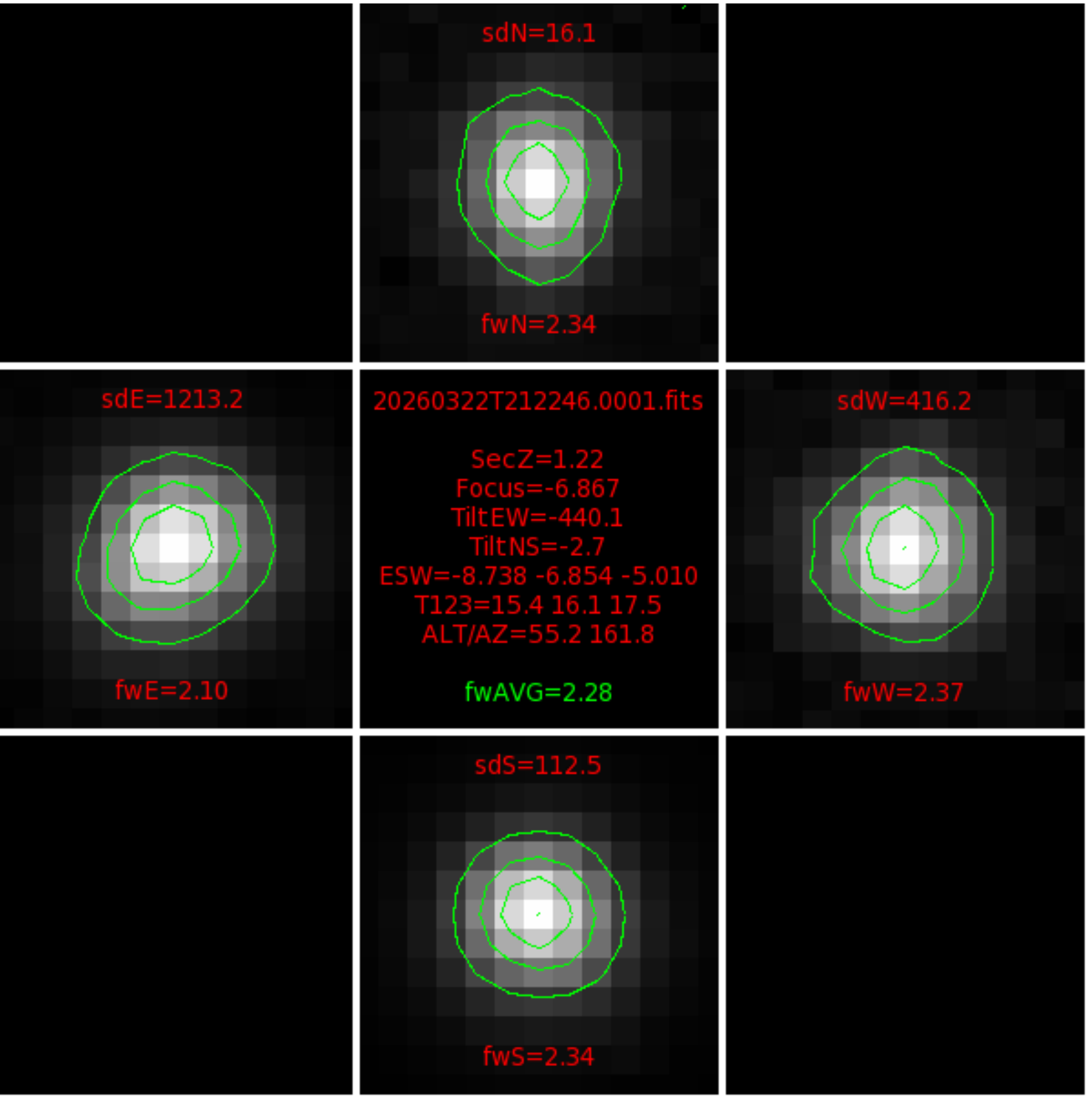
sdN=16.1
fwN=2.34
sdE=1213.2
fwE=2.10
20260322T212246.0001.fits
SecZ=1.22
Focus=-6.867
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.738 -6.854 -5.010
T123=15.4 16.1 17.5
ALT/AZ=55.2 161.8
fwAVG=2.28
sdW=416.2
fwW=2.37
sdS=112.5
fwS=2.34
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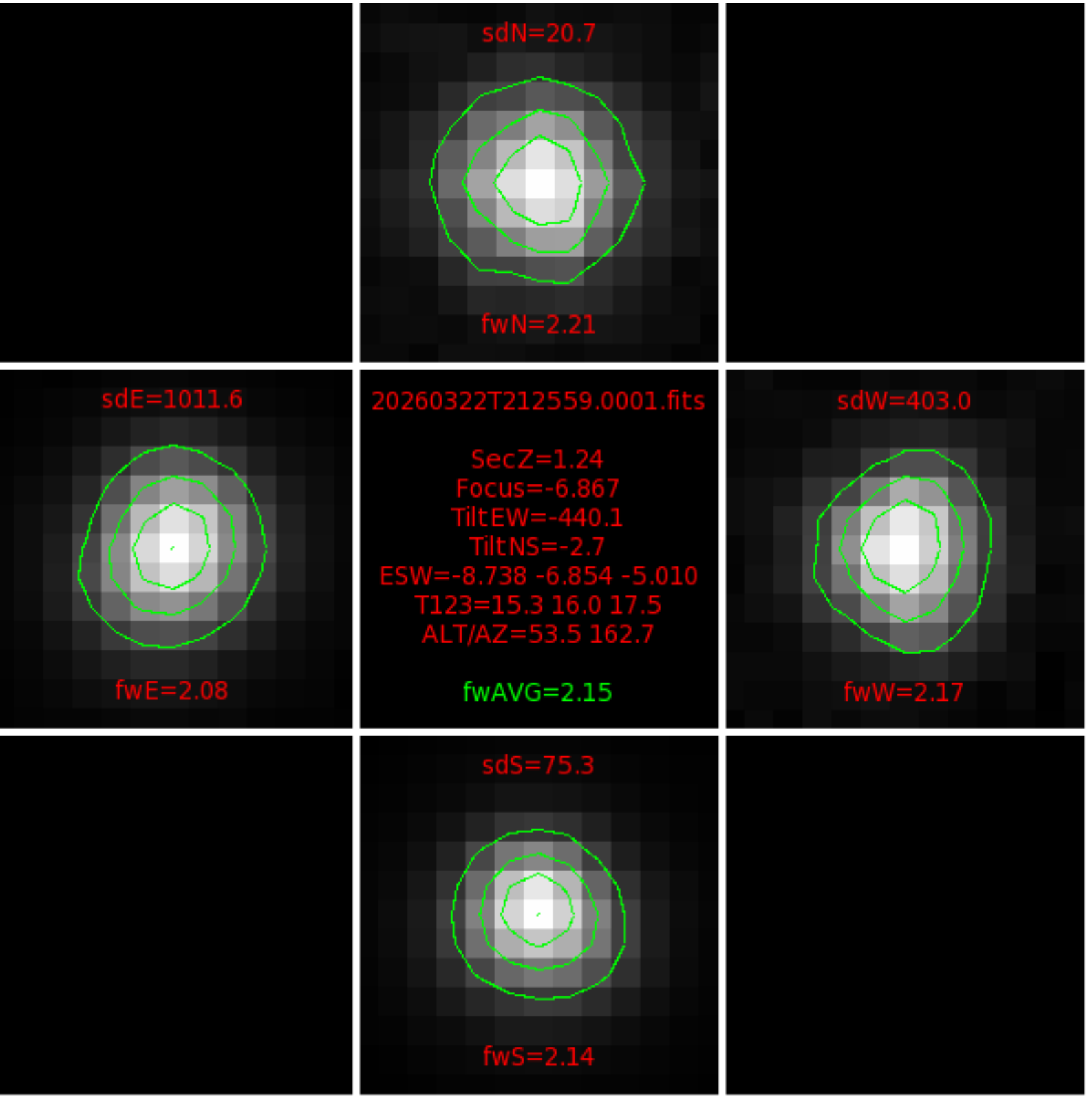
sdN=20.7
fwN=2.21
sdE=1011.6
fwE=2.08
20260322T212559.0001.fits
SecZ=1.24
Focus=-6.867
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.738 -6.854 -5.010
T123=15.3 16.0 17.5
ALT/AZ=53.5 162.7
fwAVG=2.15
sdW=403.0
fwW=2.17
sdS=75.3
fwS=2.14
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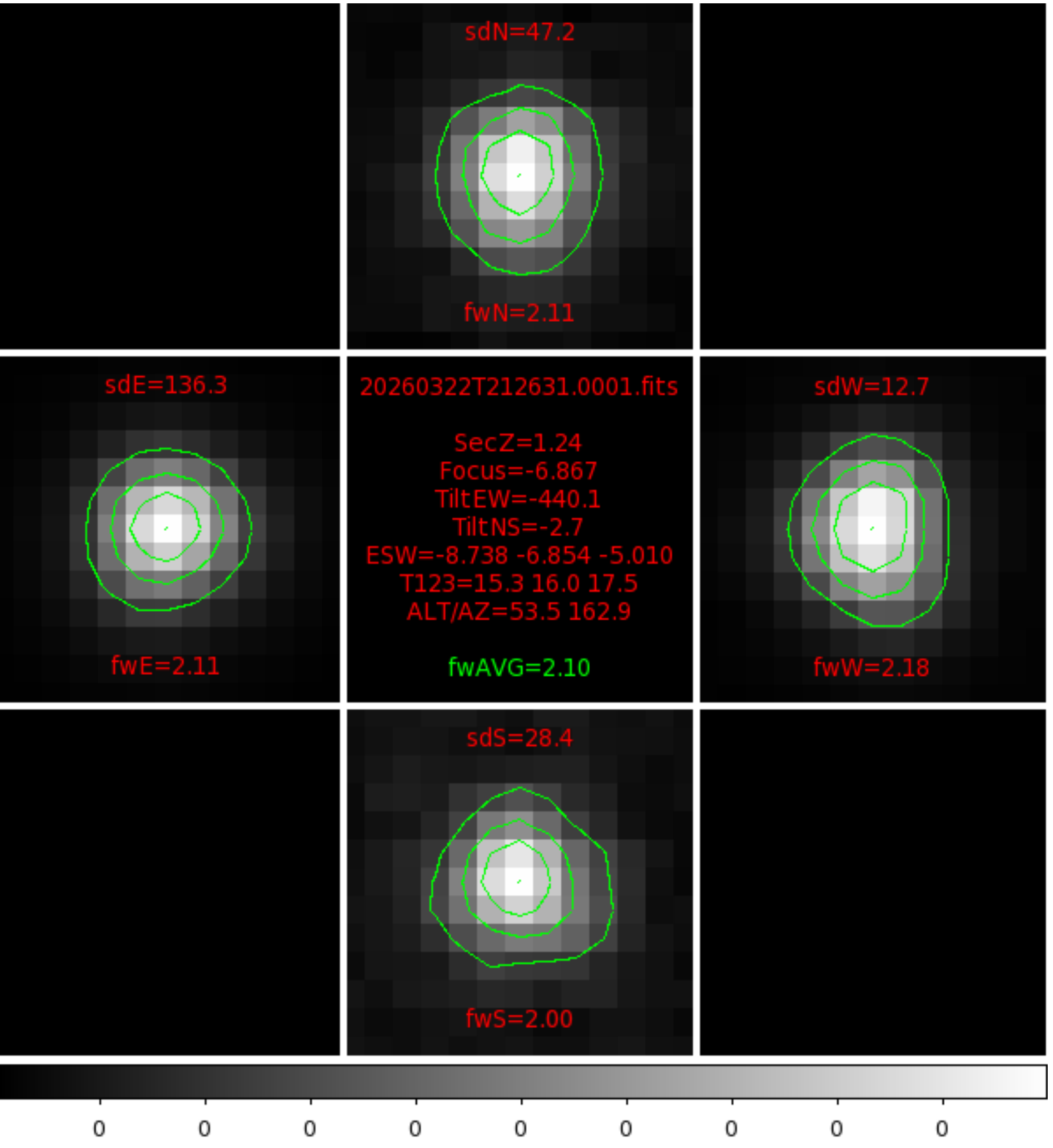
sdN=47.2
fwN=2.11
sdE=136.3
fwE=2.11
20260322T212631.0001.fits
SecZ=1.24
Focus=-6.867
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.738 -6.854 -5.010
T123=15.3 16.0 17.5
ALT/AZ=53.5 162.9
fwAVG=2.10
sdW=12.7
fwW=2.18
sdS=28.4
fwS=2.00
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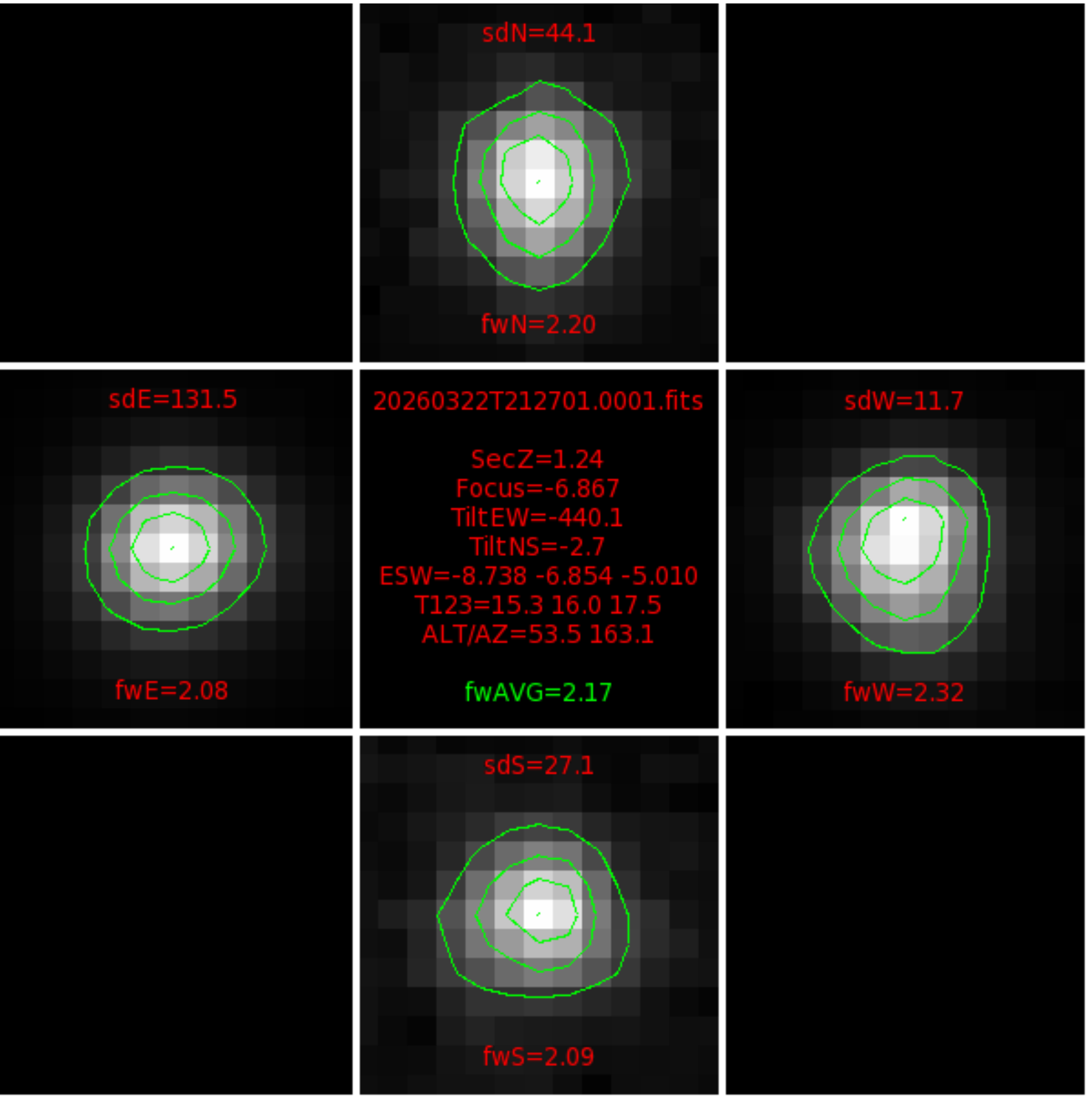
sdN=44.1
fwN=2.20
sdE=131.5
fwE=2.08
20260322T212701.0001.fits
SecZ=1.24
Focus=-6.867
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.738 -6.854 -5.010
T123=15.3 16.0 17.5
ALT/AZ=53.5 163.1
fwAVG=2.17
sdW=11.7
fwW=2.32
sdS=27.1
fwS=2.09
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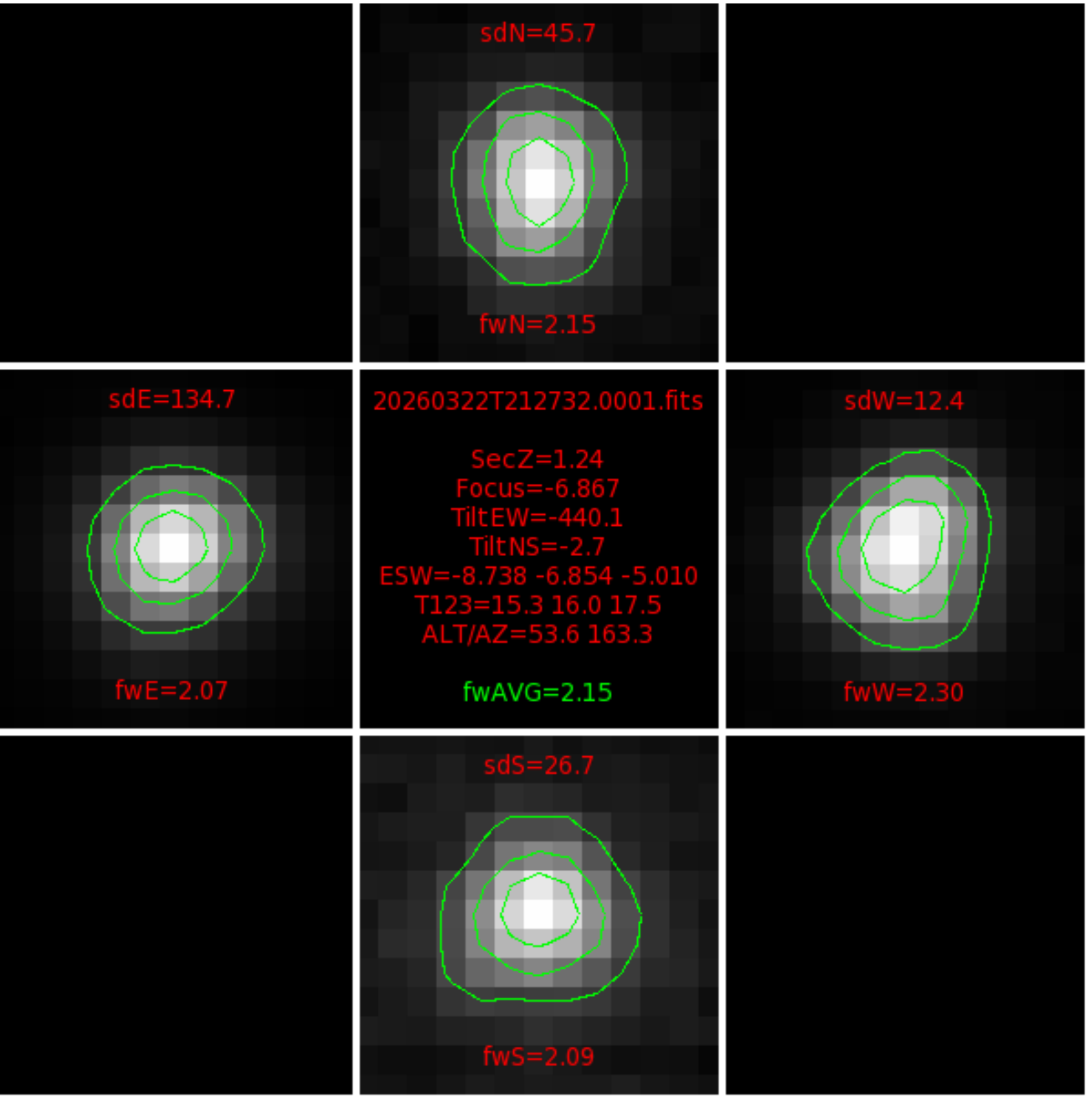
sdN=45.7
fwN=2.15
sdE=134.7
fwE=2.07
20260322T212732.0001.fits
SecZ=1.24
Focus=-6.867
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.738 -6.854 -5.010
T123=15.3 16.0 17.5
ALT/AZ=53.6 163.3
fwAVG=2.15
sdW=12.4
fwW=2.30
sdS=26.7
fwS=2.09
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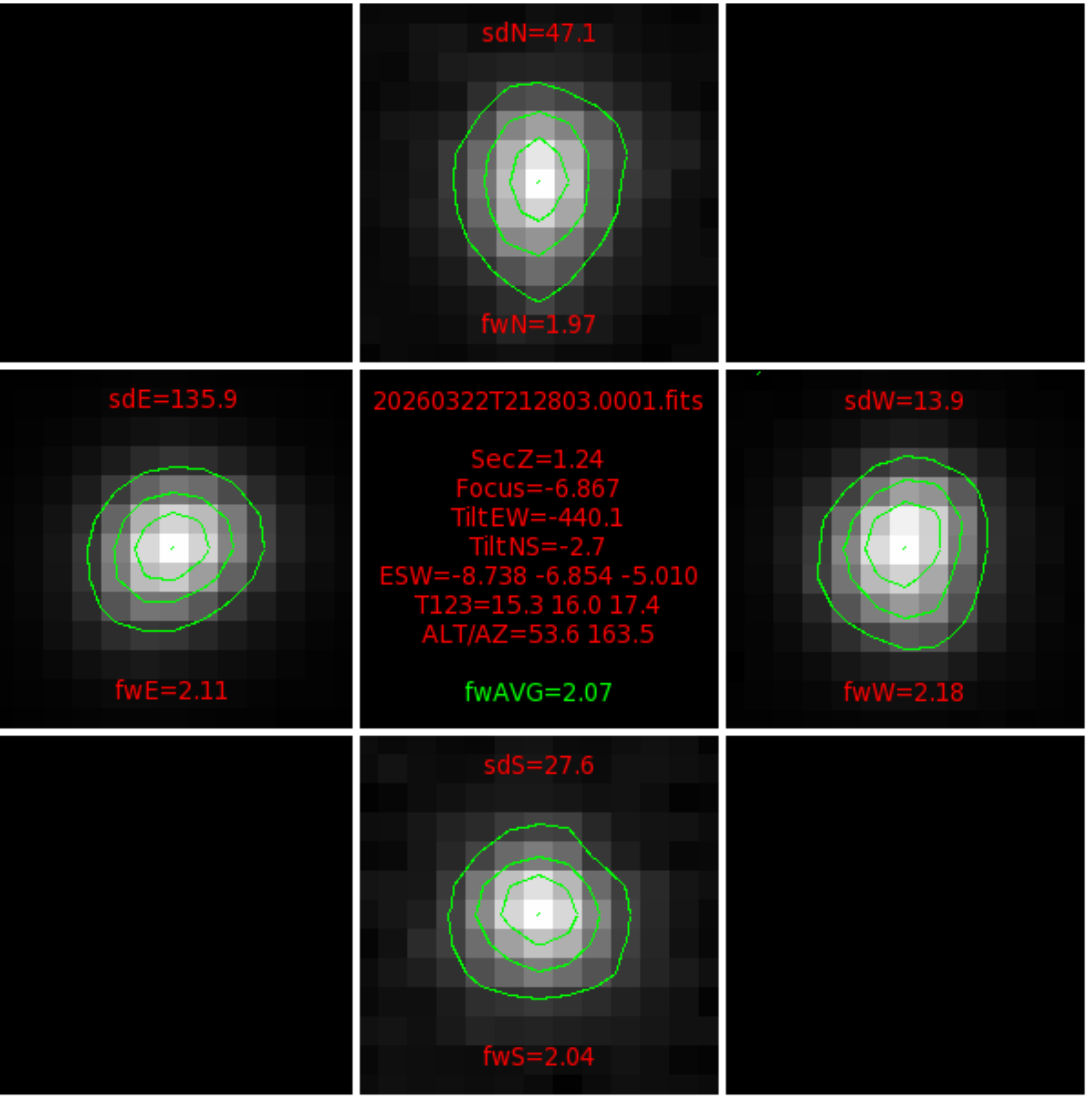
sdN=47.1
fwN=1.97
sdE=135.9
fwE=2.11
20260322T212803.0001.fits
SecZ=1.24
Focus=-6.867
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.738 -6.854 -5.010
T123=15.3 16.0 17.4
ALT/AZ=53.6 163.5
fwAVG=2.07
sdW=13.9
fwW=2.18
sdS=27.6
fwS=2.04
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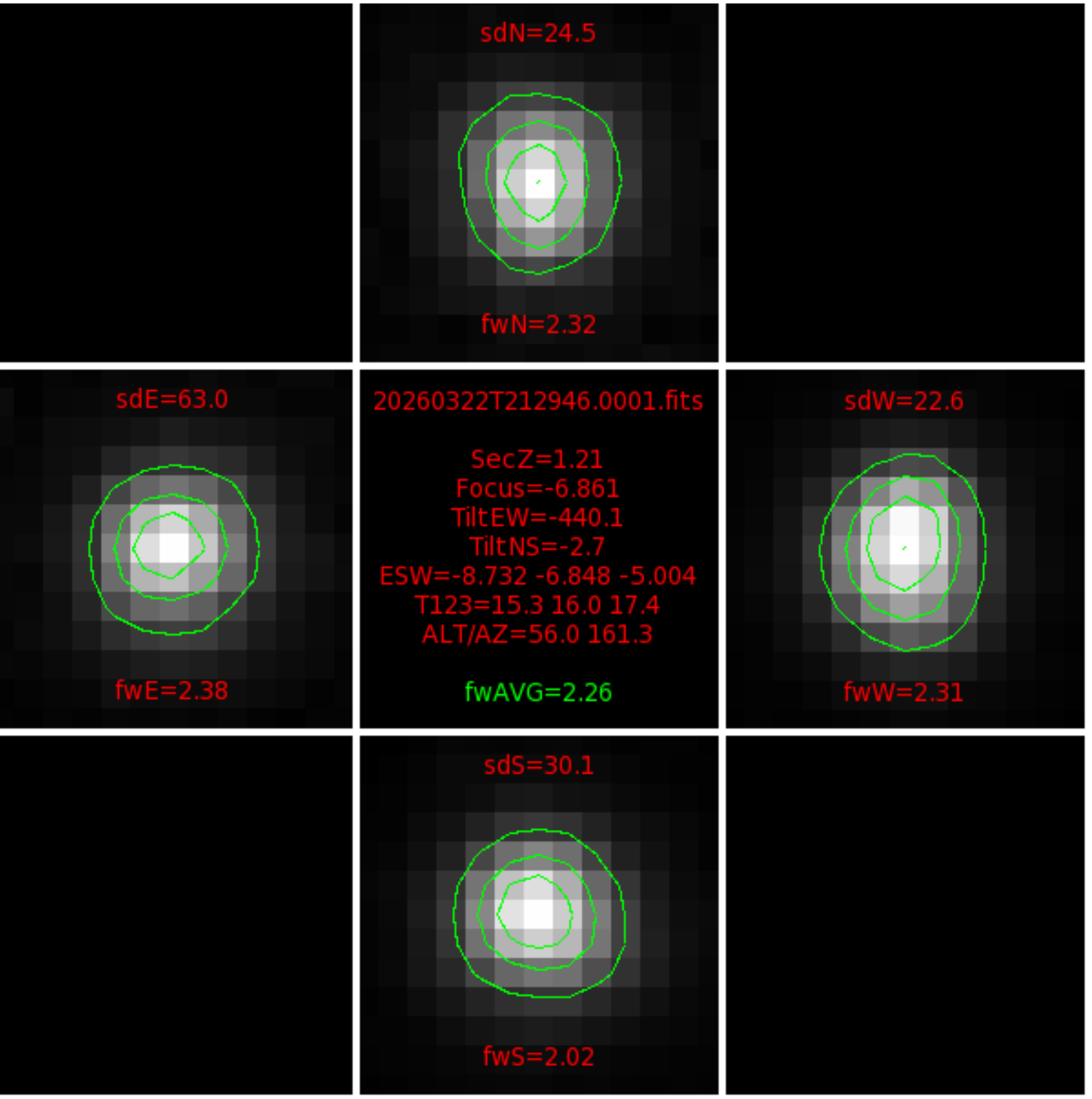
sdN=24.5
fwN=2.32
sdE=63.0
fwE=2.38
20260322T212946.0001.fits
SecZ=1.21
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.3 16.0 17.4
ALT/AZ=56.0 161.3
fwAVG=2.26
sdW=22.6
fwW=2.31
sdS=30.1
fwS=2.02
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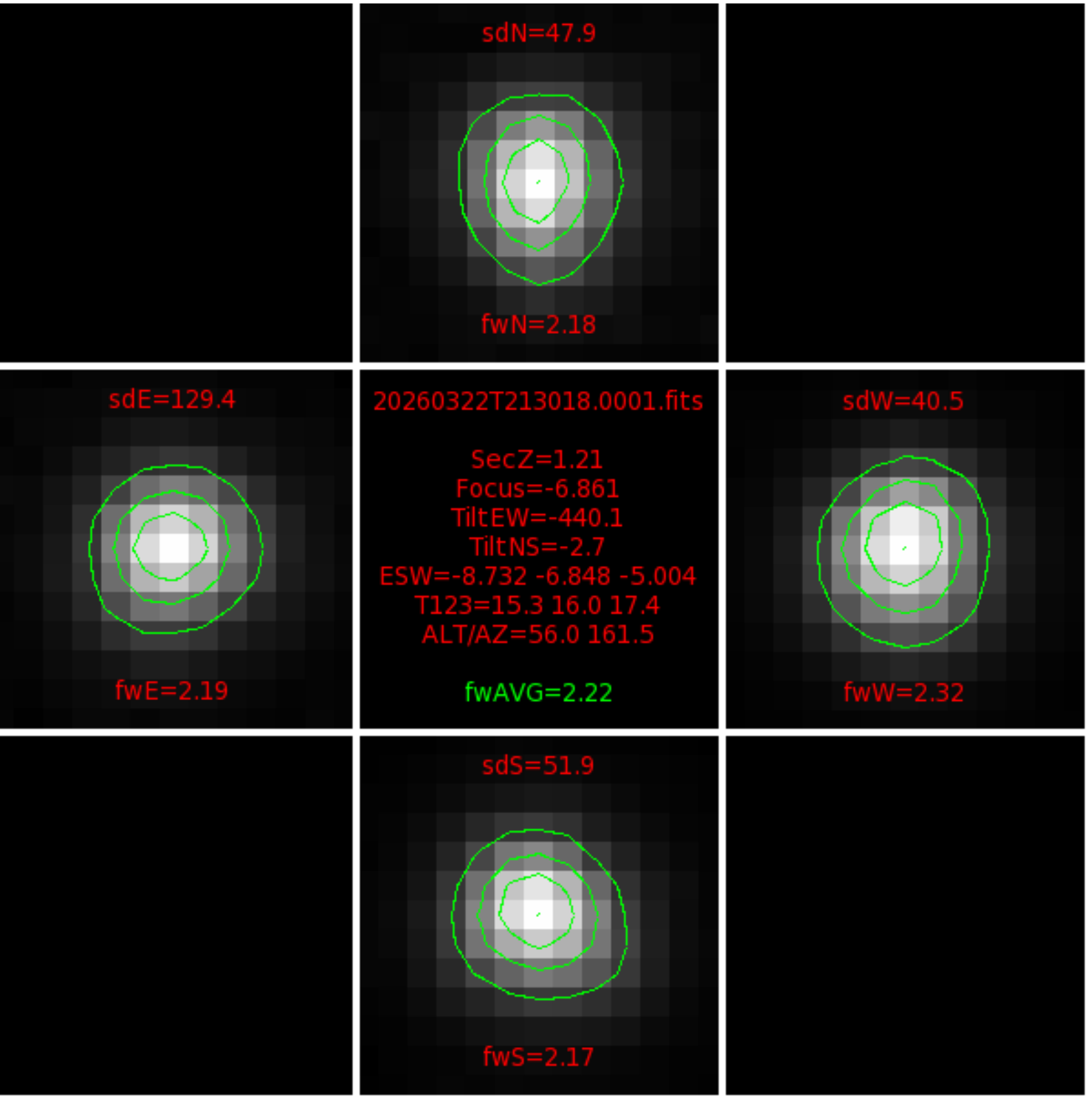
sdN=47.9
fwN=2.18
sdE=129.4
fwE=2.19
20260322T213018.0001.fits
SecZ=1.21
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.3 16.0 17.4
ALT/AZ=56.0 161.5
fwAVG=2.22
sdW=40.5
fwW=2.32
sdS=51.9
fwS=2.17
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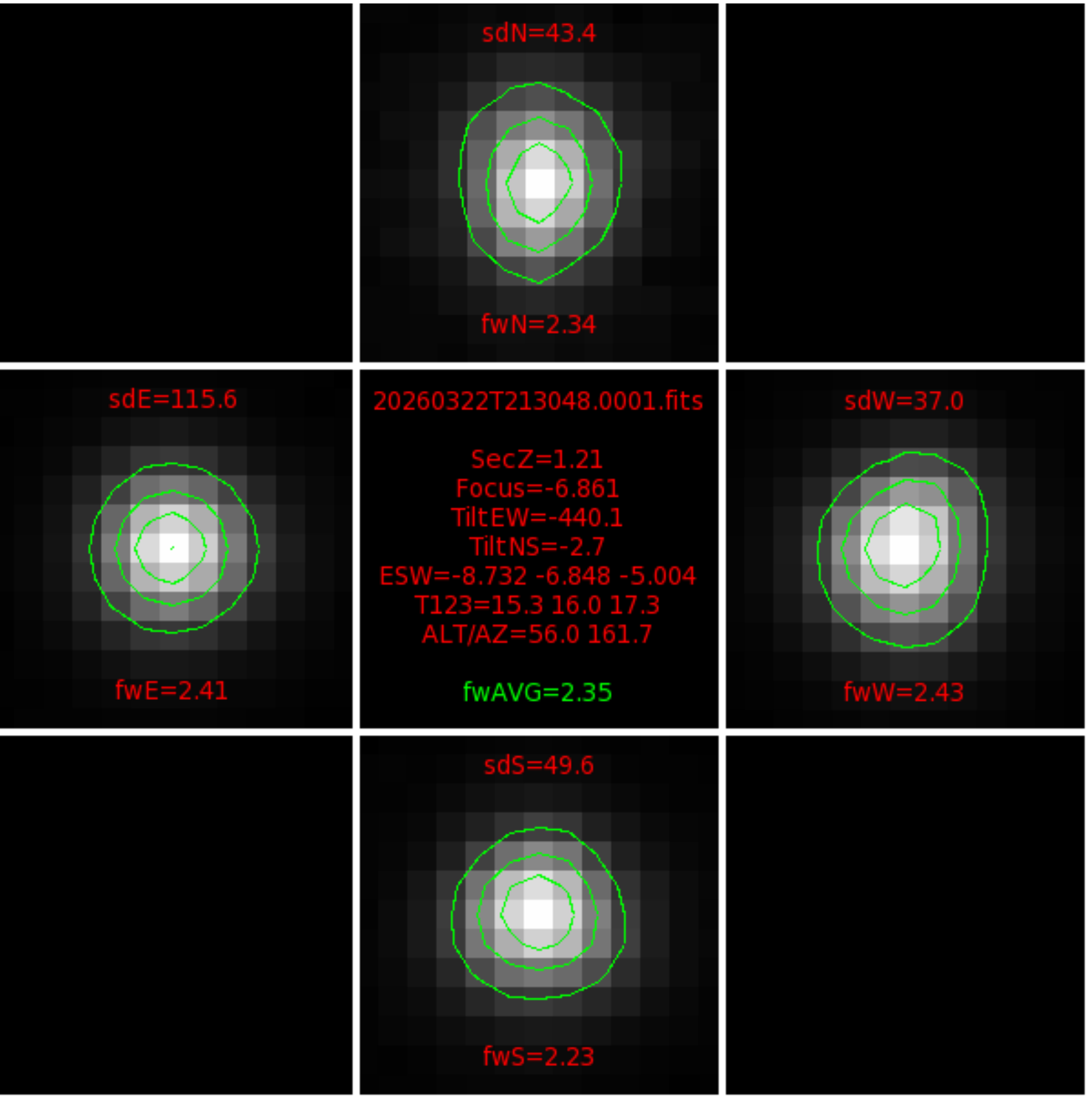
sdN=43.4
fwN=2.34
sdE=115.6
fwE=2.41
20260322T213048.0001.fits
SecZ=1.21
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.3 16.0 17.3
ALT/AZ=56.0 161.7
fwAVG=2.35
sdW=37.0
fwW=2.43
sdS=49.6
fwS=2.23
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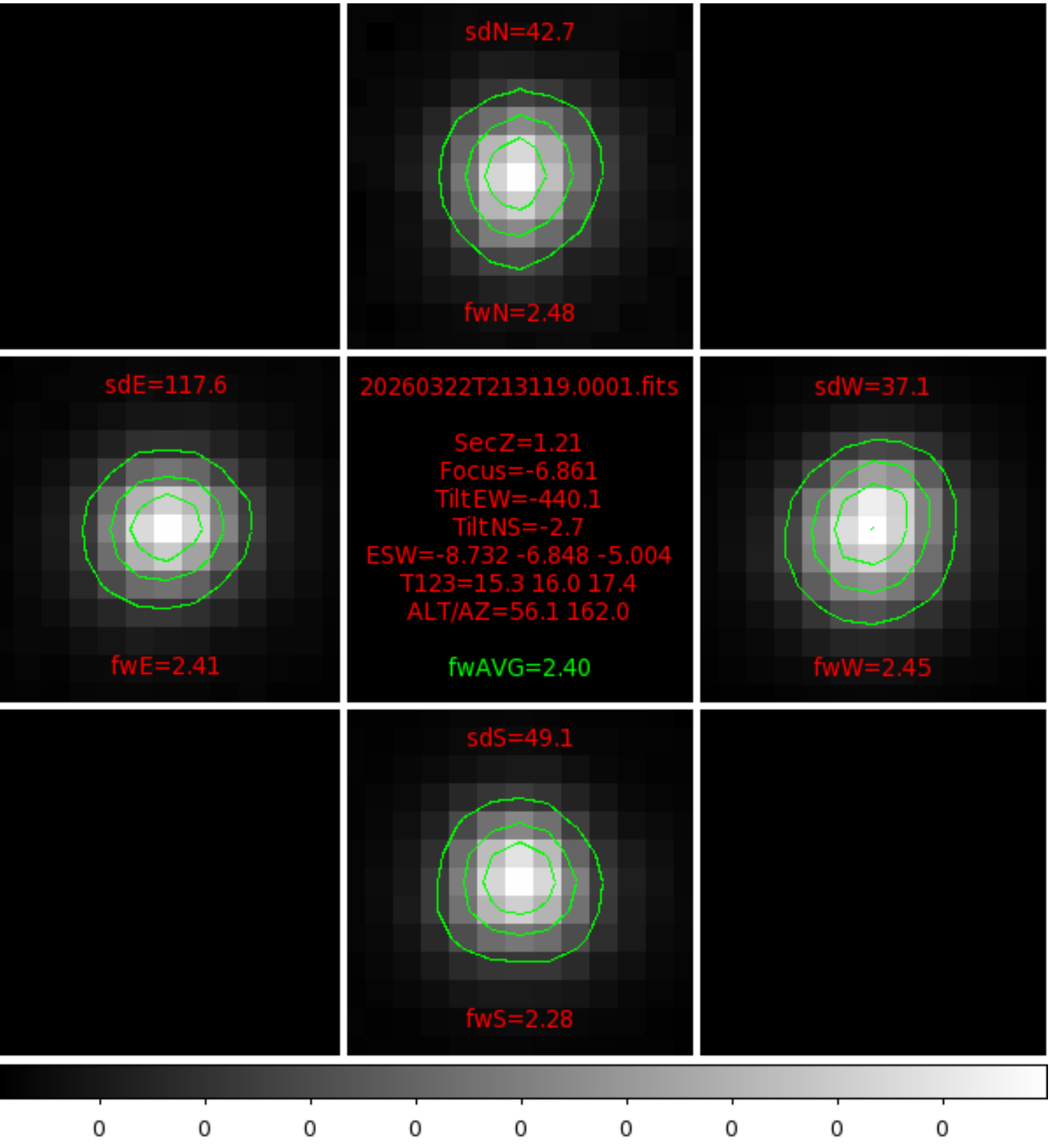
sdN=42.7
fwN=2.48
sdE=117.6
fwE=2.41
20260322T213119.0001.fits
SecZ=1.21
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.3 16.0 17.4
ALT/AZ=56.1 162.0
fwAVG=2.40
sdW=37.1
fwW=2.45
sdS=49.1
fwS=2.28
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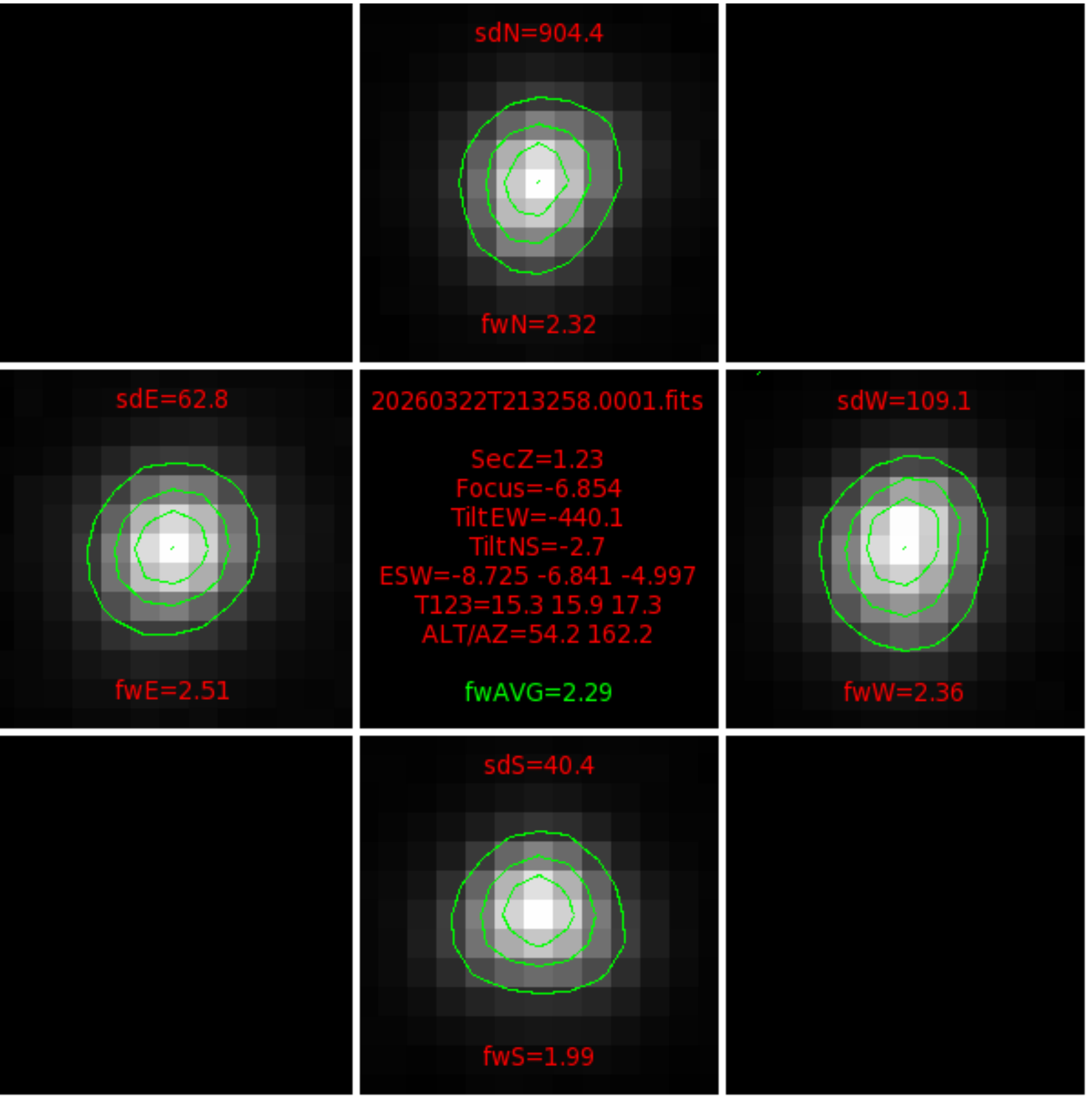
sdN=904.4
fwN=2.32
sdE=62.8
fwE=2.51
20260322T213258.0001.fits
SecZ=1.23
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.3 15.9 17.3
ALT/AZ=54.2 162.2
fwAVG=2.29
sdW=109.1
fwW=2.36
sdS=40.4
fwS=1.99
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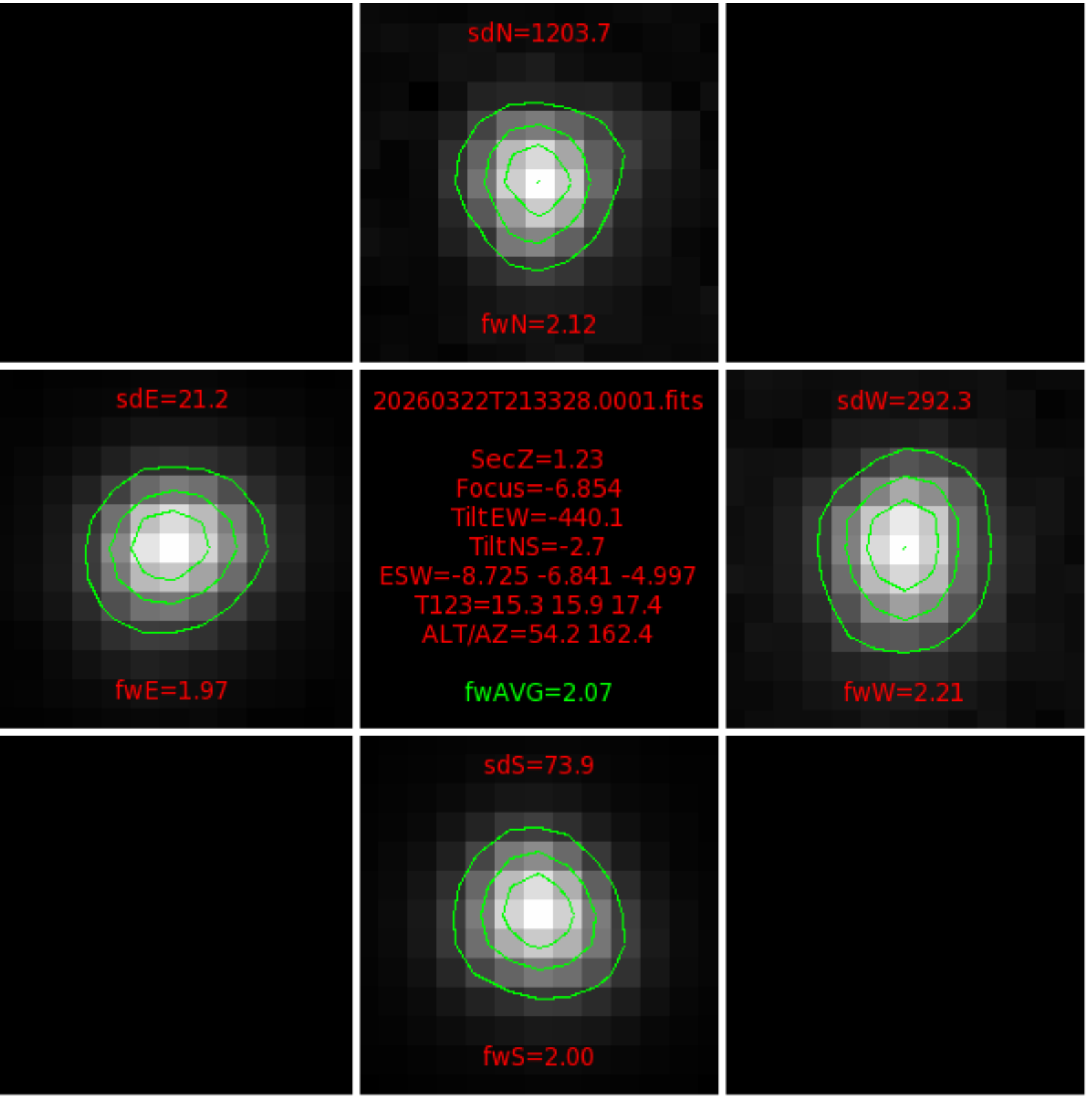
sdN=1203.7
fwN=2.12
sdE=21.2
fwE=1.97
20260322T213328.0001.fits
SecZ=1.23
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.3 15.9 17.4
ALT/AZ=54.2 162.4
fwAVG=2.07
sdW=292.3
fwW=2.21
sdS=73.9
fwS=2.00
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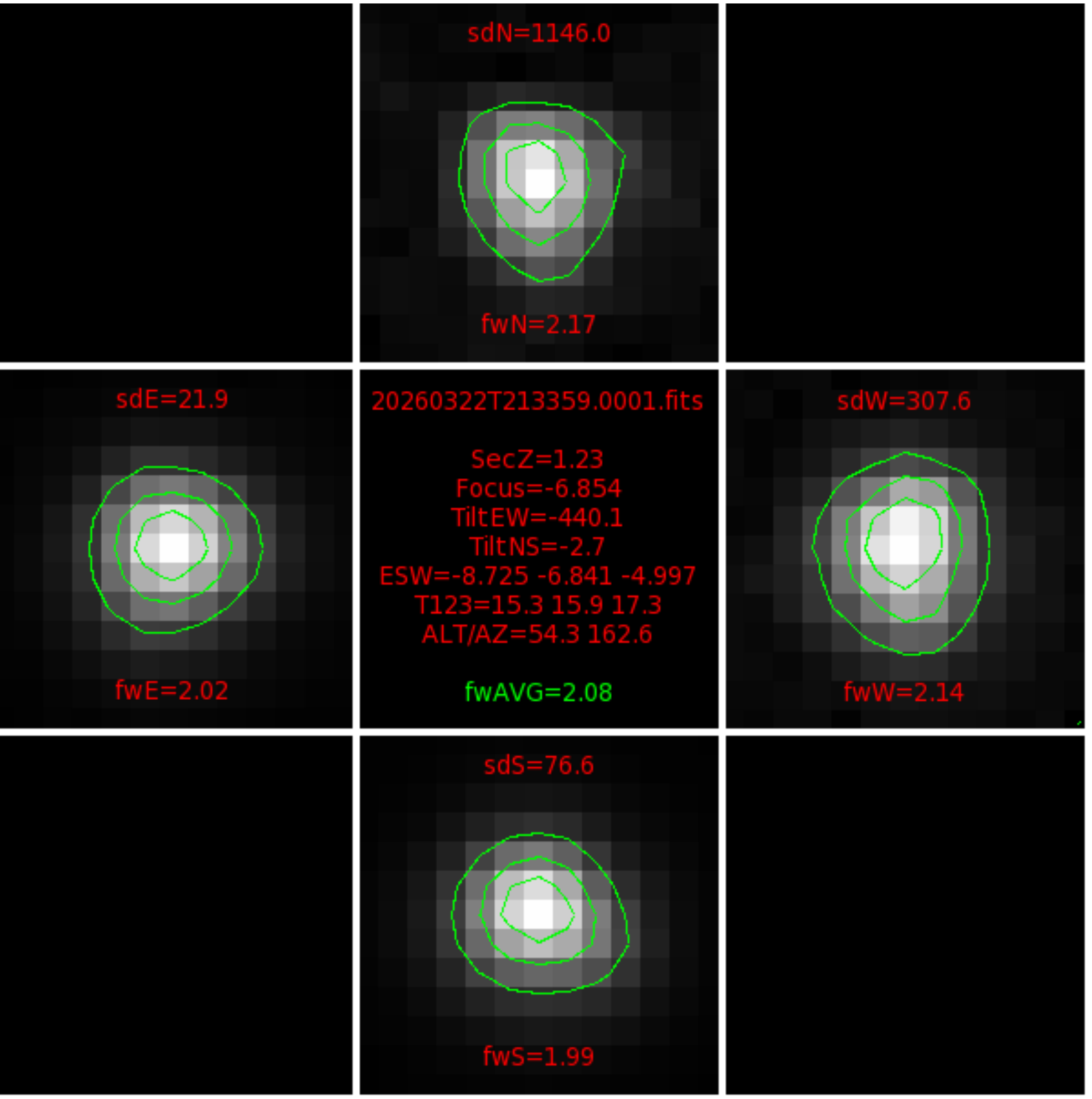
sdN=1146.0
fwN=2.17
sdE=21.9
fwE=2.02
20260322T213359.0001.fits
SecZ=1.23
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.3 15.9 17.3
ALT/AZ=54.3 162.6
fwAVG=2.08
sdW=307.6
fwW=2.14
sdS=76.6
fwS=1.99
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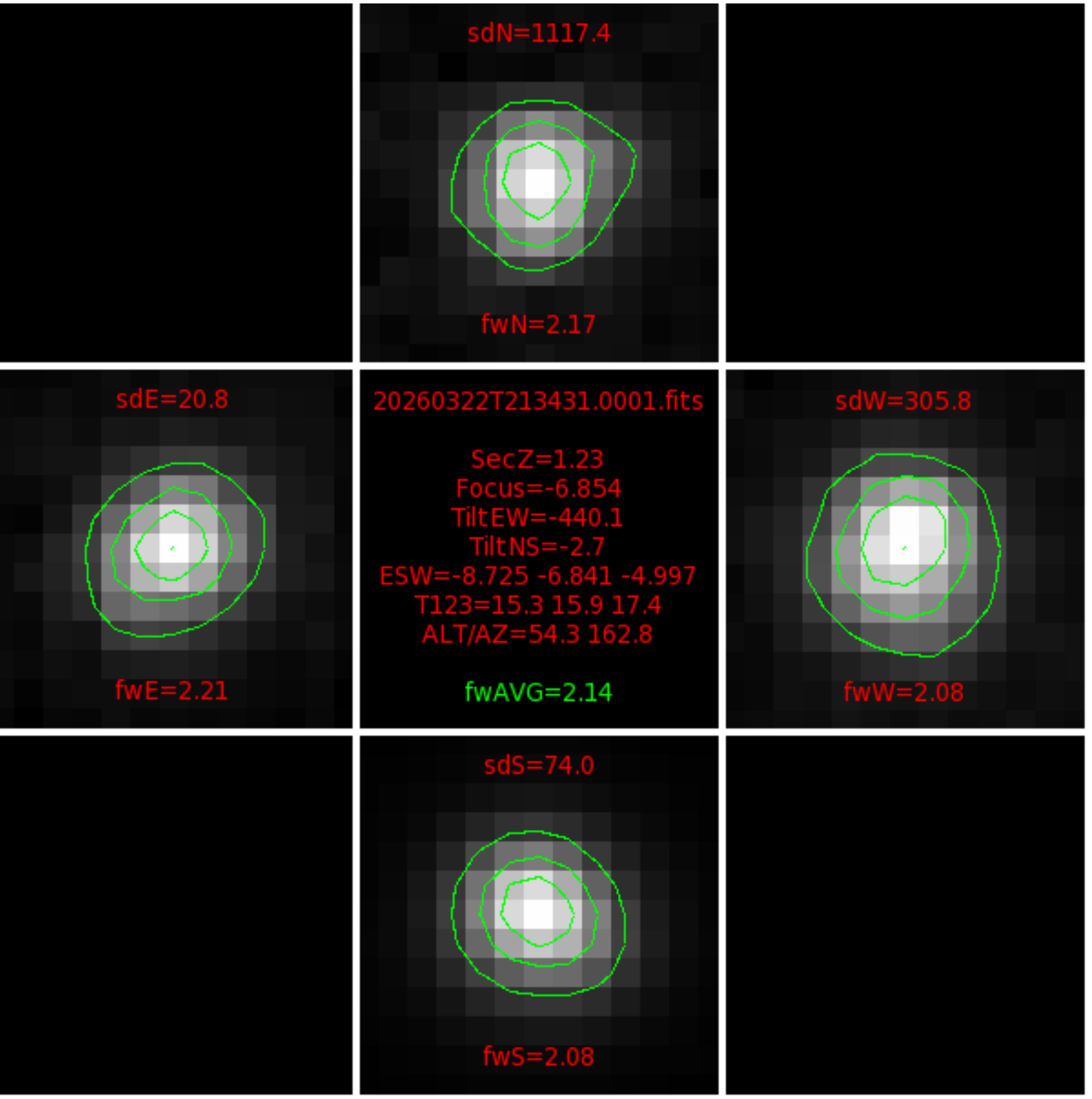
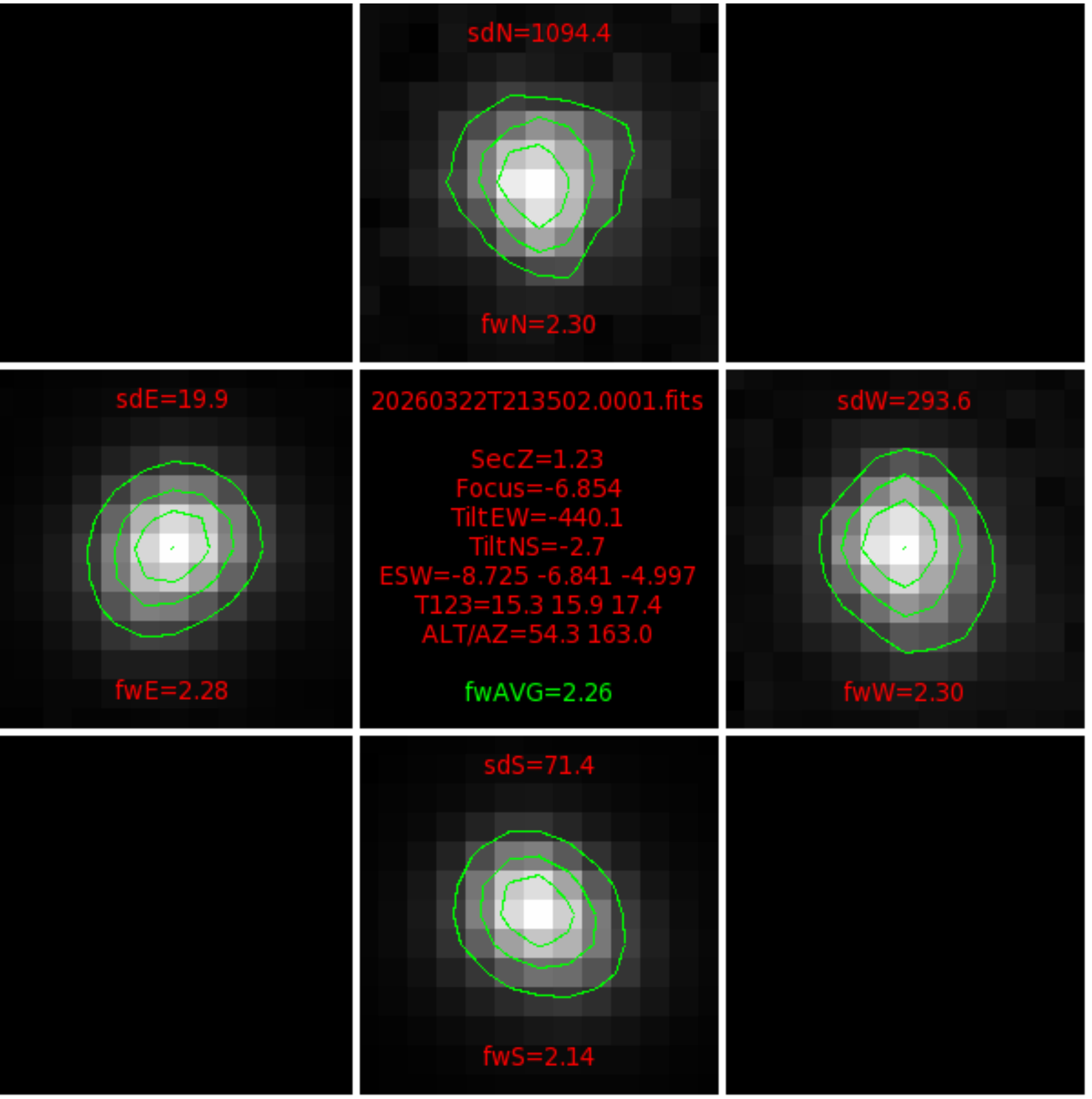

sdN=1117.4
fwN=2.17
sdE=20.8
fwE=2.21
20260322T213431.0001.fits
SecZ=1.23
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.3 15.9 17.4
ALT/AZ=54.3 162.8
fwAVG=2.14
sdW=305.8
fwW=2.08
sdS=74.0
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=1094.4
fwN=2.30
sdE=19.9
fwE=2.28
20260322T213502.0001.fits
SecZ=1.23
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.3 15.9 17.4
ALT/AZ=54.3 163.0
fwAVG=2.26
sdW=293.6
fwW=2.30
sdS=71.4
fwS=2.14
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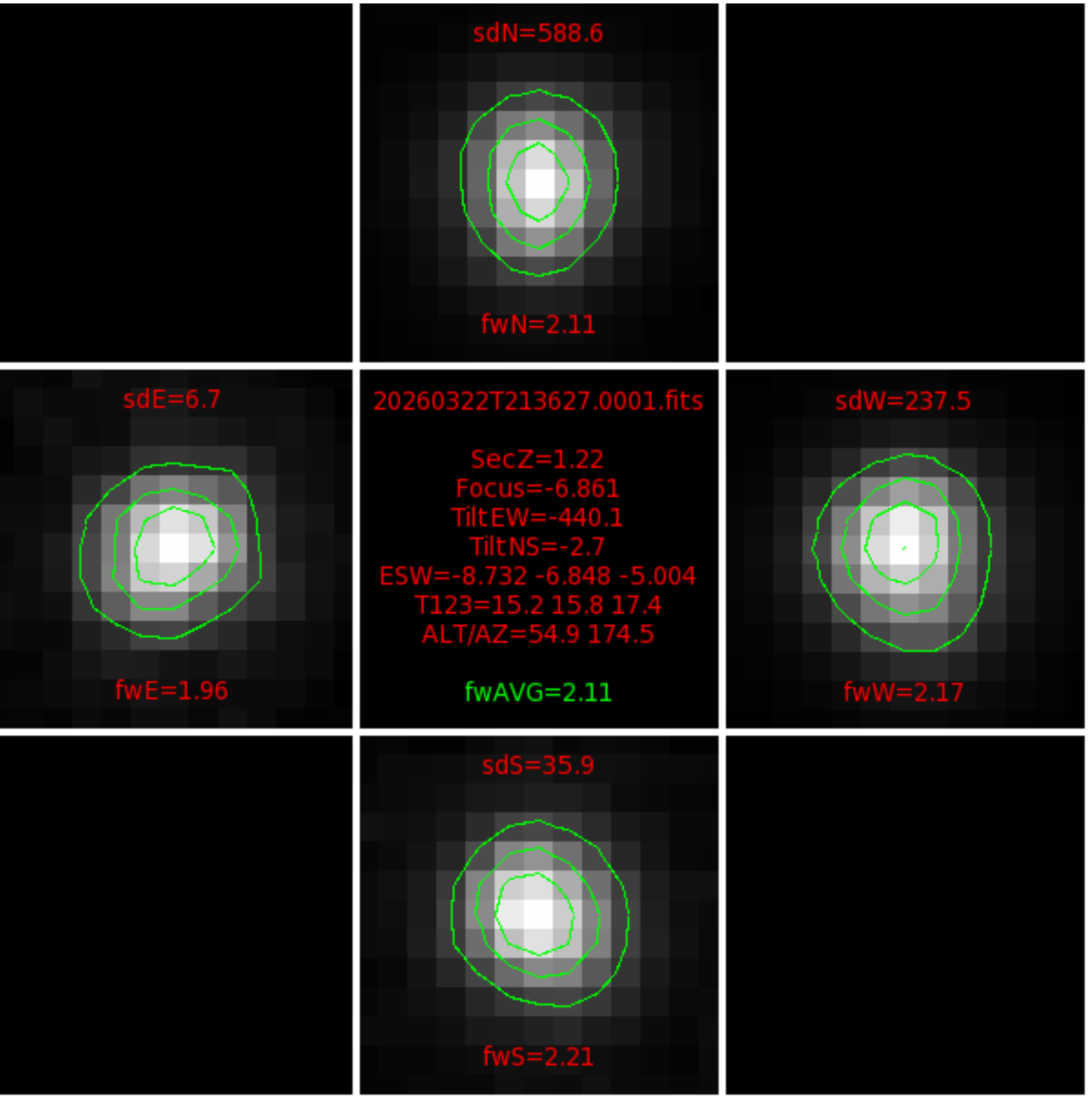
sdN=588.6
fwN=2.11
sdE=6.7
fwE=1.96
20260322T213627.0001.fits
SecZ=1.22
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.2 15.8 17.4
ALT/AZ=54.9 174.5
fwAVG=2.11
sdW=237.5
fwW=2.17
sdS=35.9
fwS=2.21
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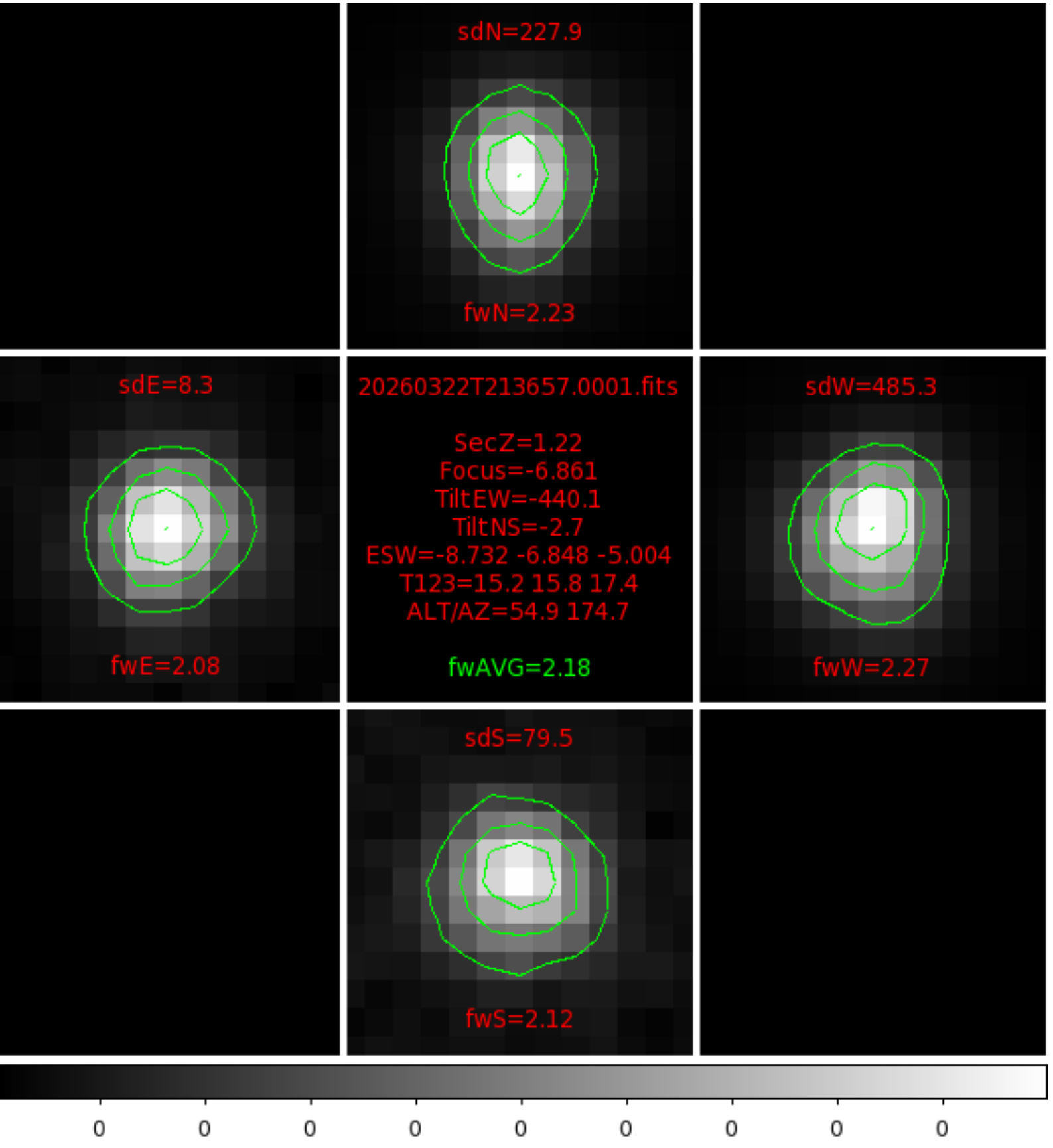
sdN=227.9
fwN=2.23
sdE=8.3
fwE=2.08
20260322T213657.0001.fits
SecZ=1.22
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.2 15.8 17.4
ALT/AZ=54.9 174.7
fwAVG=2.18
sdW=485.3
fwW=2.27
sdS=79.5
fwS=2.12
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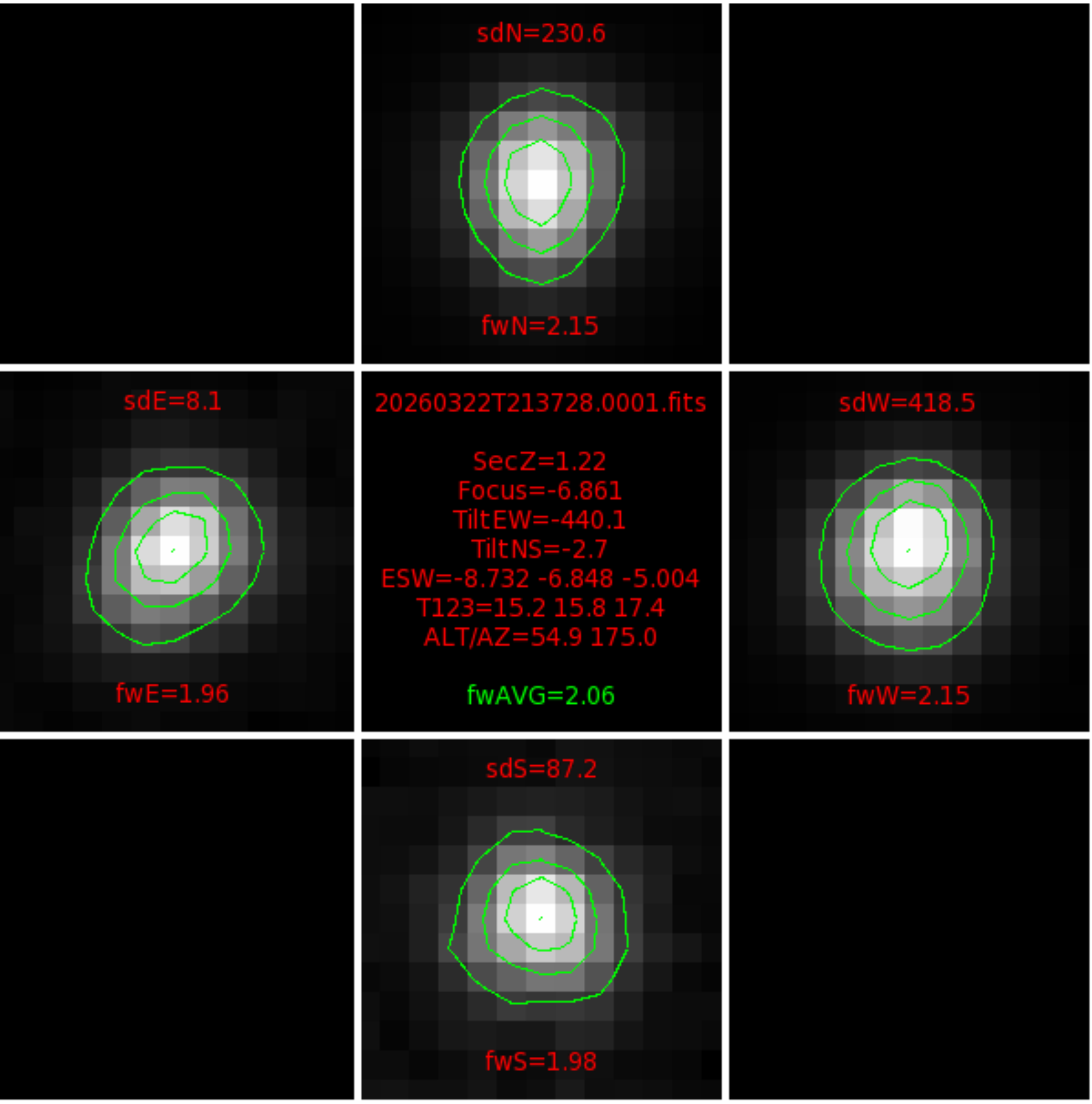
sdN=230.6
fwN=2.15
sdE=8.1
fwE=1.96
20260322T213728.0001.fits
SecZ=1.22
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.2 15.8 17.4
ALT/AZ=54.9 175.0
fwAVG=2.06
sdW=418.5
fwW=2.15
sdS=87.2
fwS=1.98
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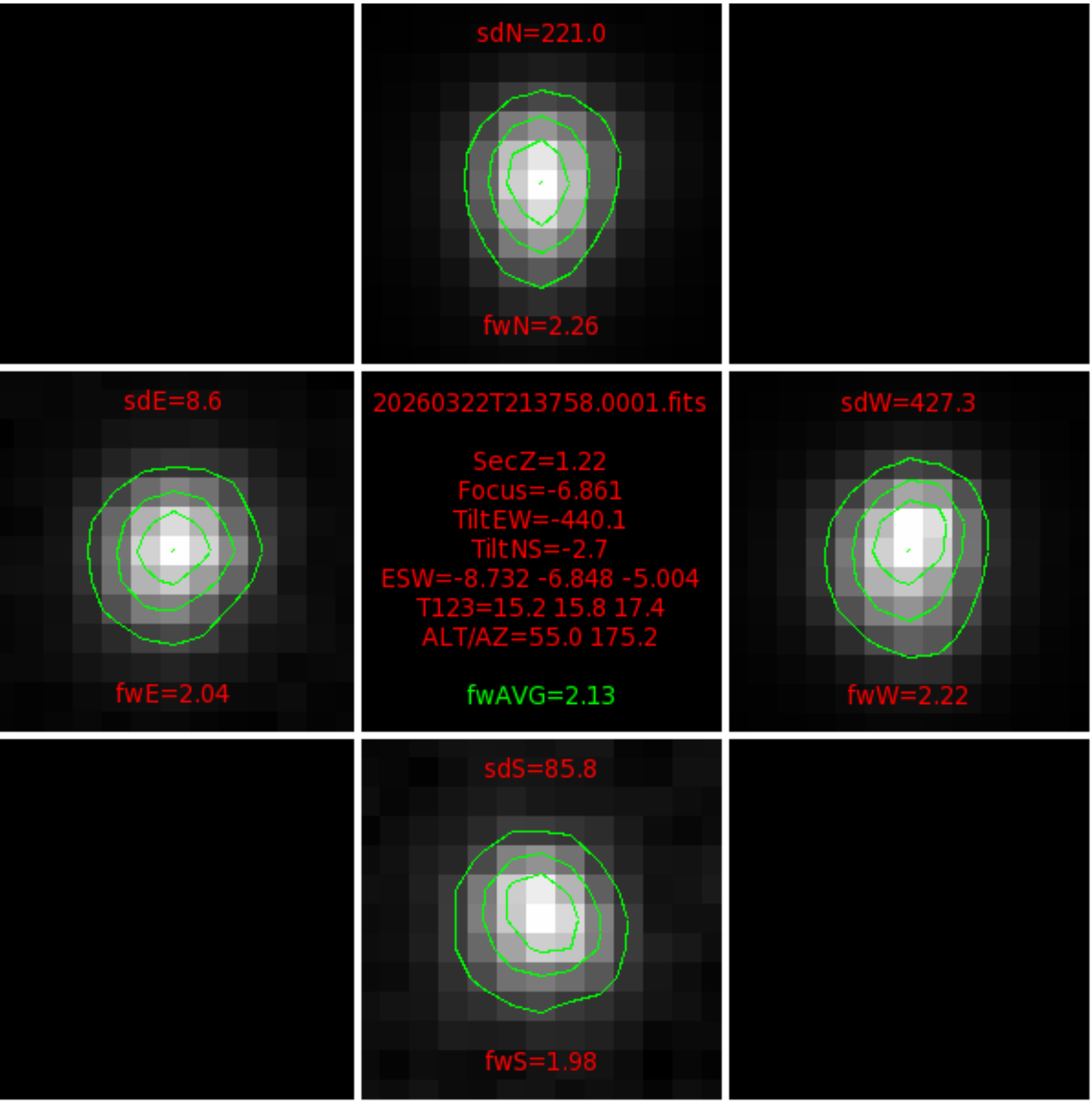
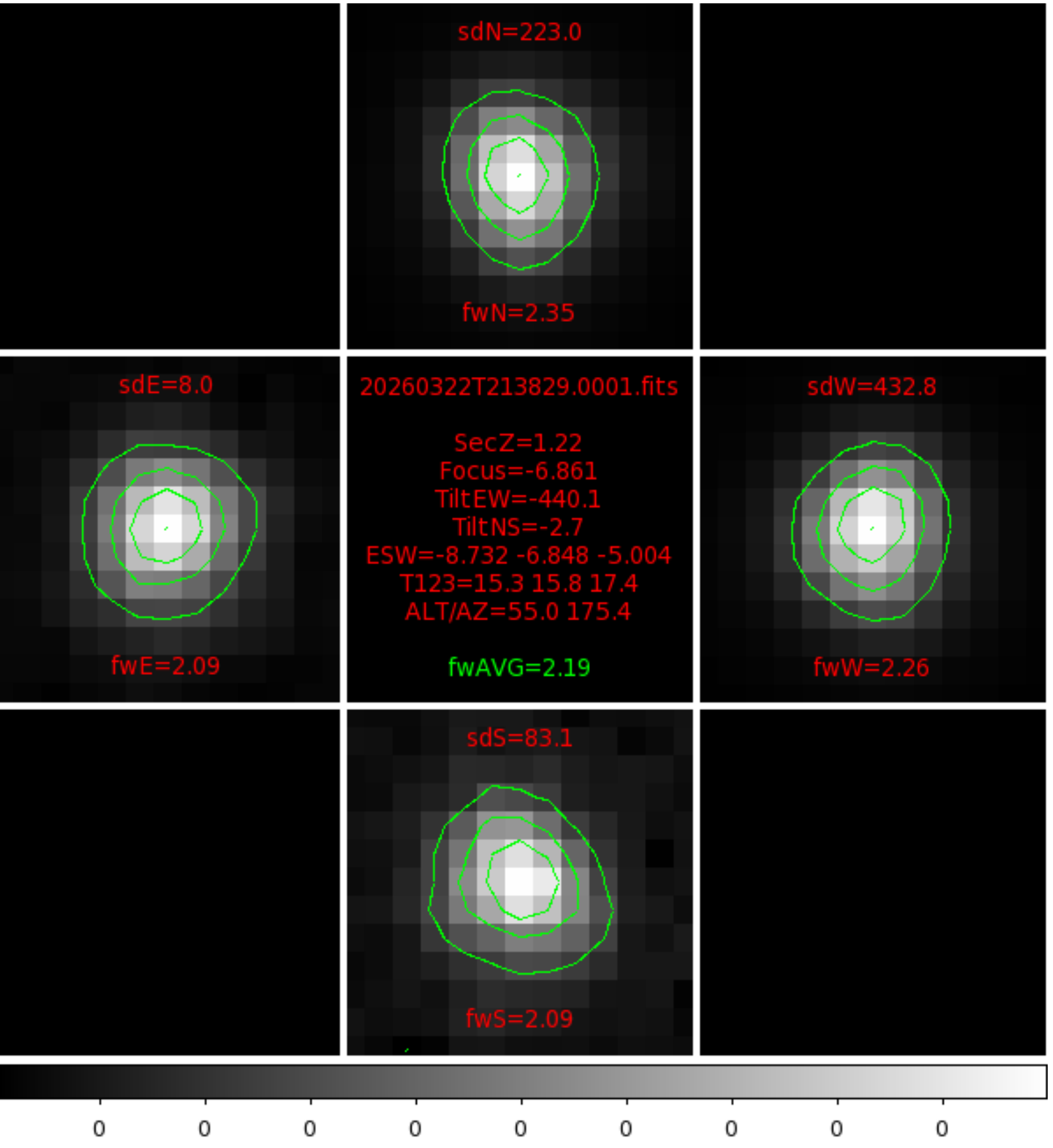
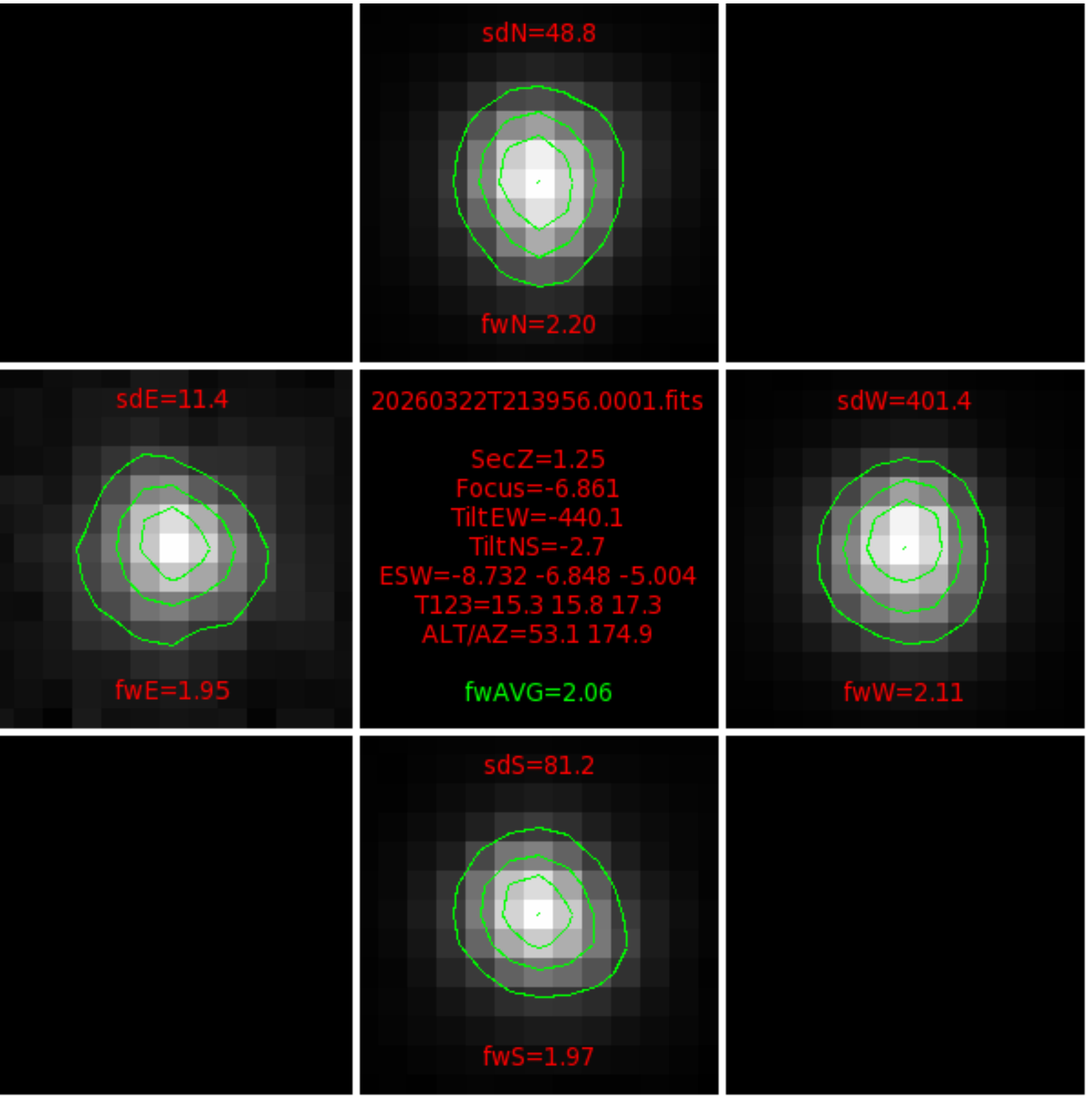
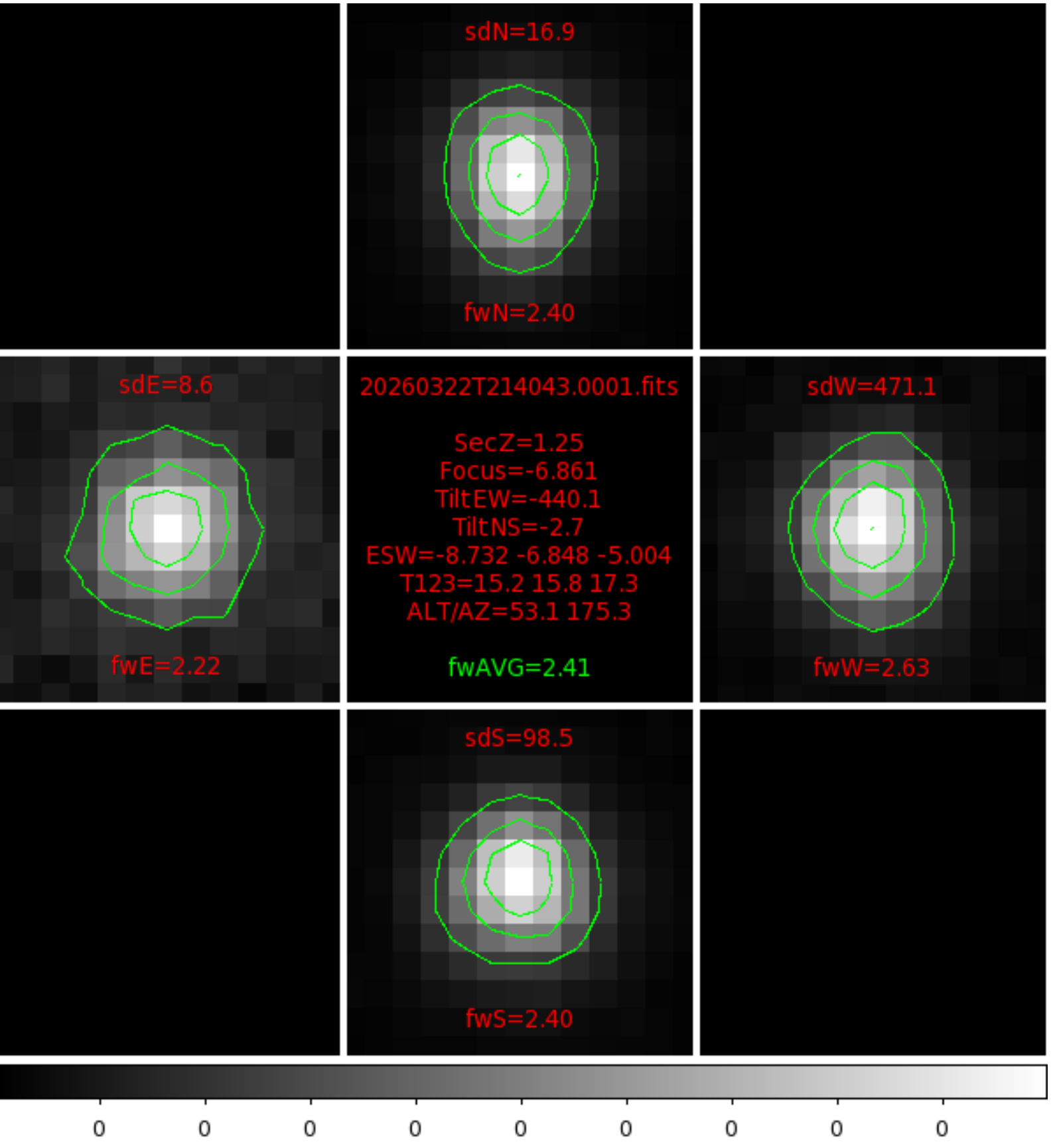
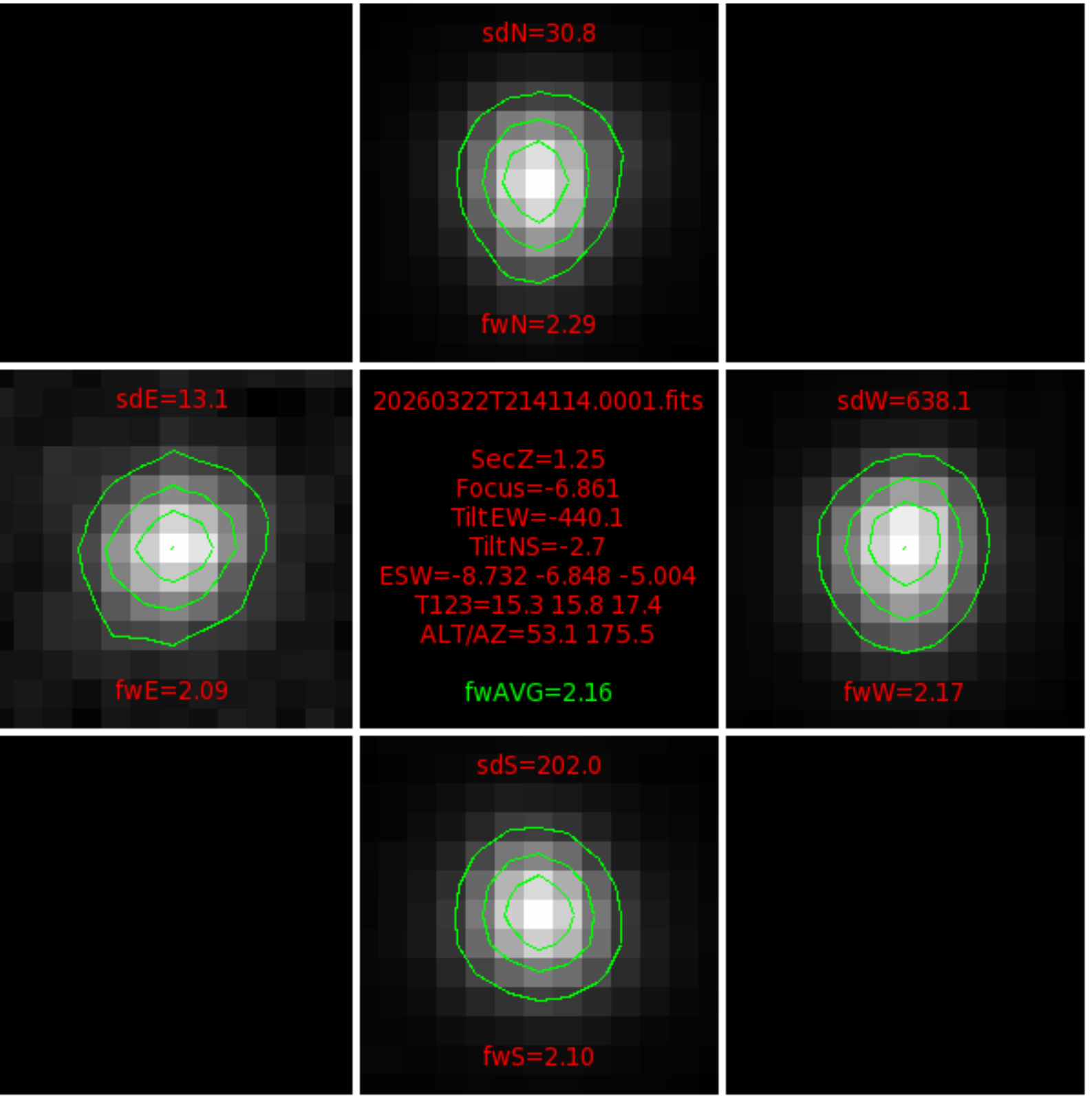
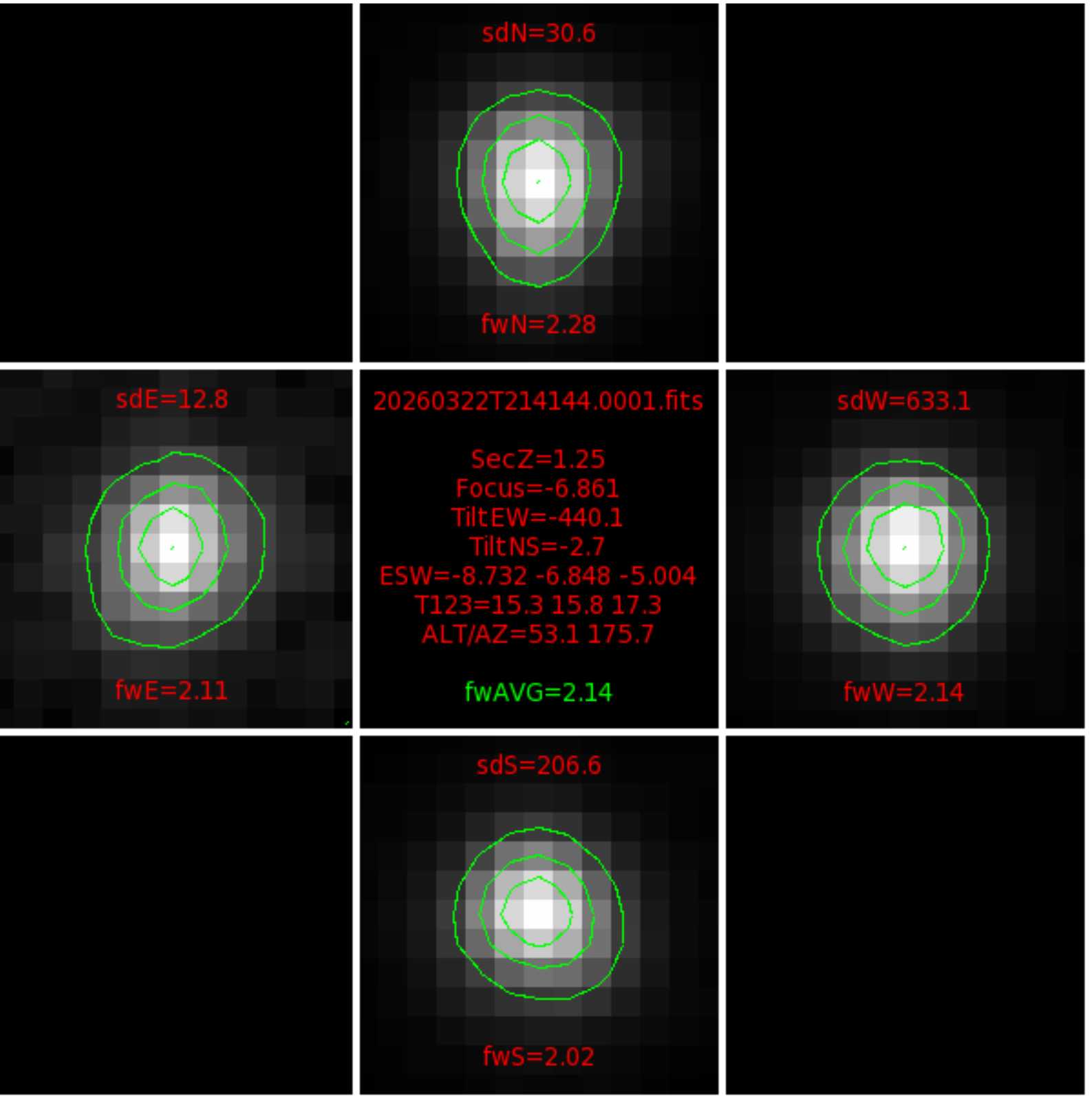

sdN=221.0
fwN=2.26
sdE=8.6
fwE=2.04
20260322T213758.0001.fits
SecZ=1.22
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.2 15.8 17.4
ALT/AZ=55.0 175.2
fwAVG=2.13
sdW=427.3
fwW=2.22
sdS=85.8
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=223.0
fwN=2.35
sdE=8.0
fwE=2.09
20260322T213829.0001.fits
SecZ=1.22
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.3 15.8 17.4
ALT/AZ=55.0 175.4
fwAVG=2.19
sdW=432.8
fwW=2.26
sdS=83.1
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=48.8
fwN=2.20
sdE=11.4
fwE=1.95
20260322T213956.0001.fits
SecZ=1.25
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.3 15.8 17.3
ALT/AZ=53.1 174.9
fwAVG=2.06
sdW=401.4
fwW=2.11
sdS=81.2
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=16.9
fwN=2.40
sdE=8.6
fwE=2.22
20260322T214043.0001.fits
SecZ=1.25
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.2 15.8 17.3
ALT/AZ=53.1 175.3
fwAVG=2.41
sdW=471.1
fwW=2.63
sdS=98.5
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=30.8
fwN=2.29
sdE=13.1
fwE=2.09
20260322T214114.0001.fits
SecZ=1.25
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.3 15.8 17.4
ALT/AZ=53.1 175.5
fwAVG=2.16
sdW=638.1
fwW=2.17
sdS=202.0
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=30.6
fwN=2.28
sdE=12.8
fwE=2.11
20260322T214144.0001.fits
SecZ=1.25
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.3 15.8 17.3
ALT/AZ=53.1 175.7
fwAVG=2.14
sdW=633.1
fwW=2.14
sdS=206.6
fwS=2.02
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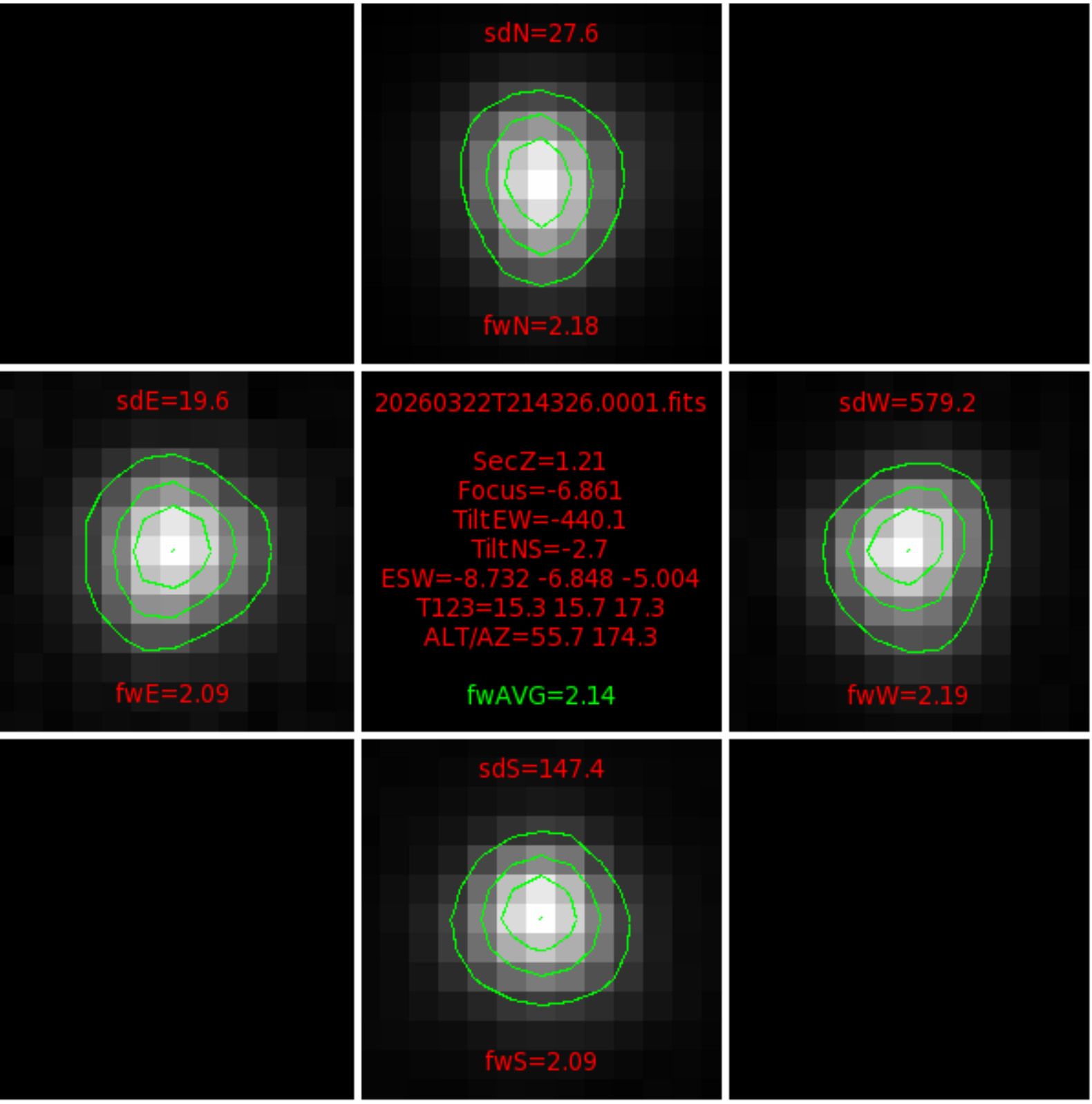
sdN=27.6
fwN=2.18
sdE=19.6
fwE=2.09
20260322T214326.0001.fits
SecZ=1.21
Focus=-6.861
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.732 -6.848 -5.004
T123=15.3 15.7 17.3
ALT/AZ=55.7 174.3
fwAVG=2.14
sdW=579.2
fwW=2.19
sdS=147.4
fwS=2.09
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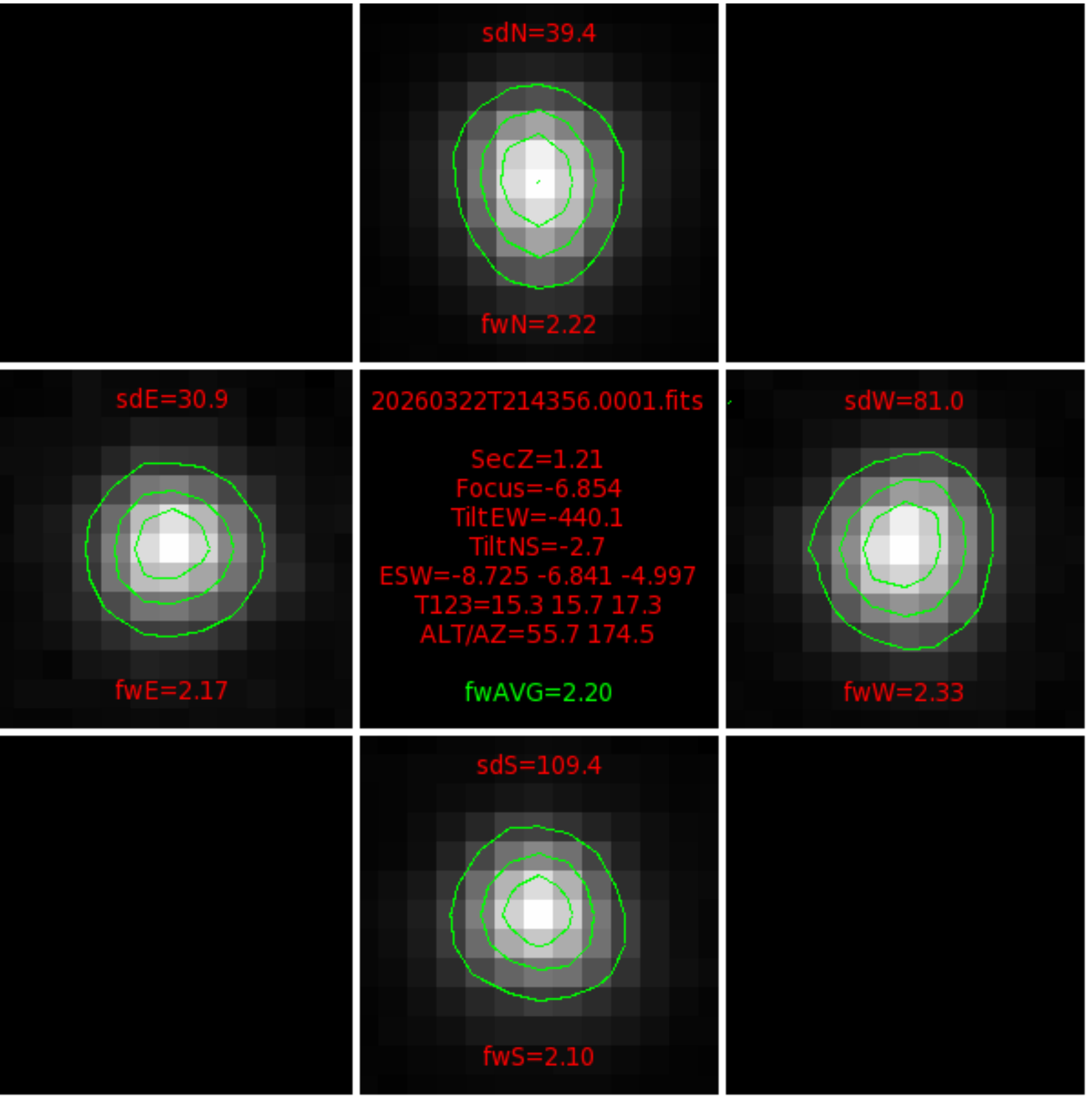
sdN=39.4
fwN=2.22
sdE=30.9
fwE=2.17
20260322T214356.0001.fits
SecZ=1.21
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.3 15.7 17.3
ALT/AZ=55.7 174.5
fwAVG=2.20
sdW=81.0
fwW=2.33
sdS=109.4
fwS=2.10
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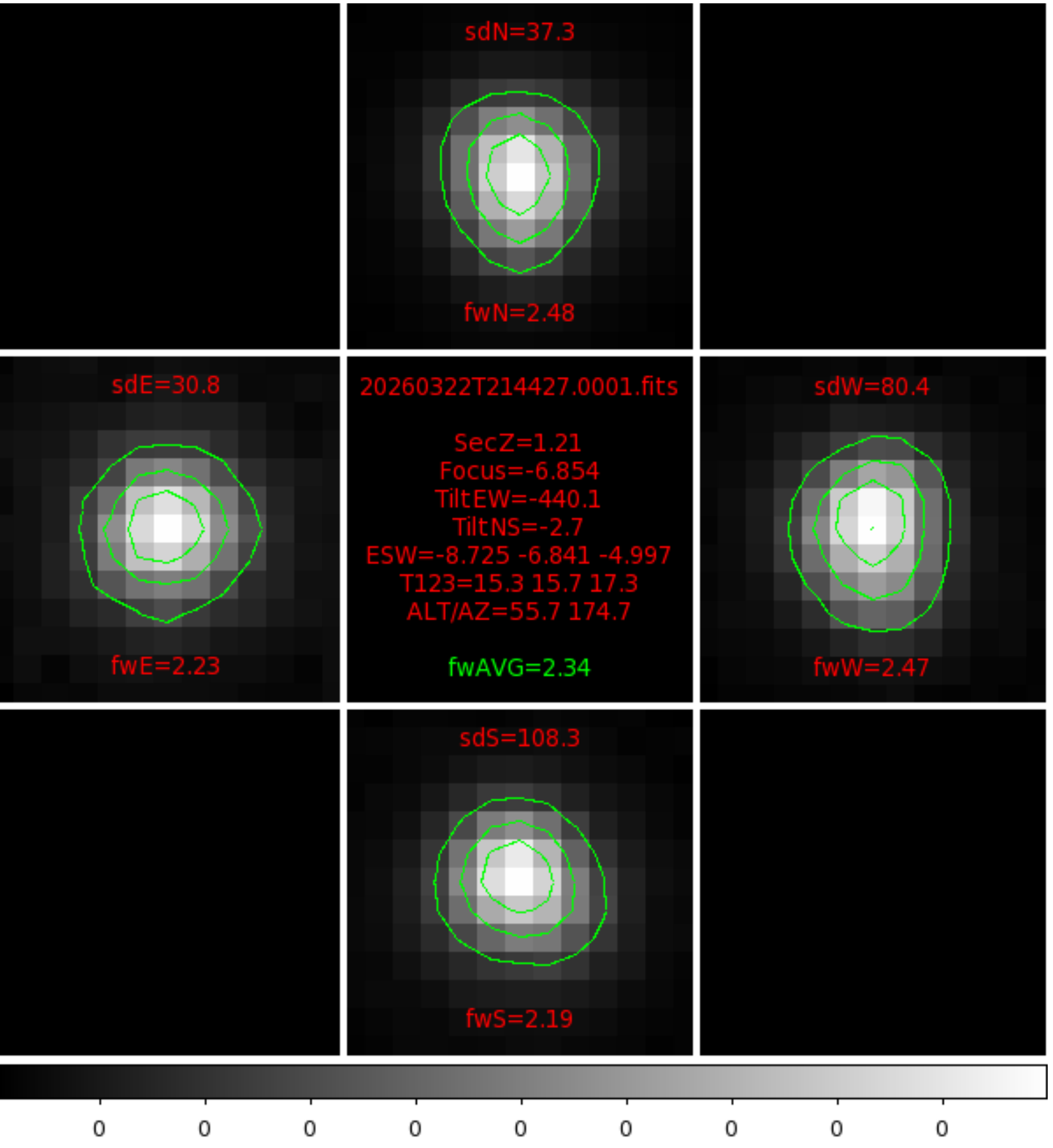
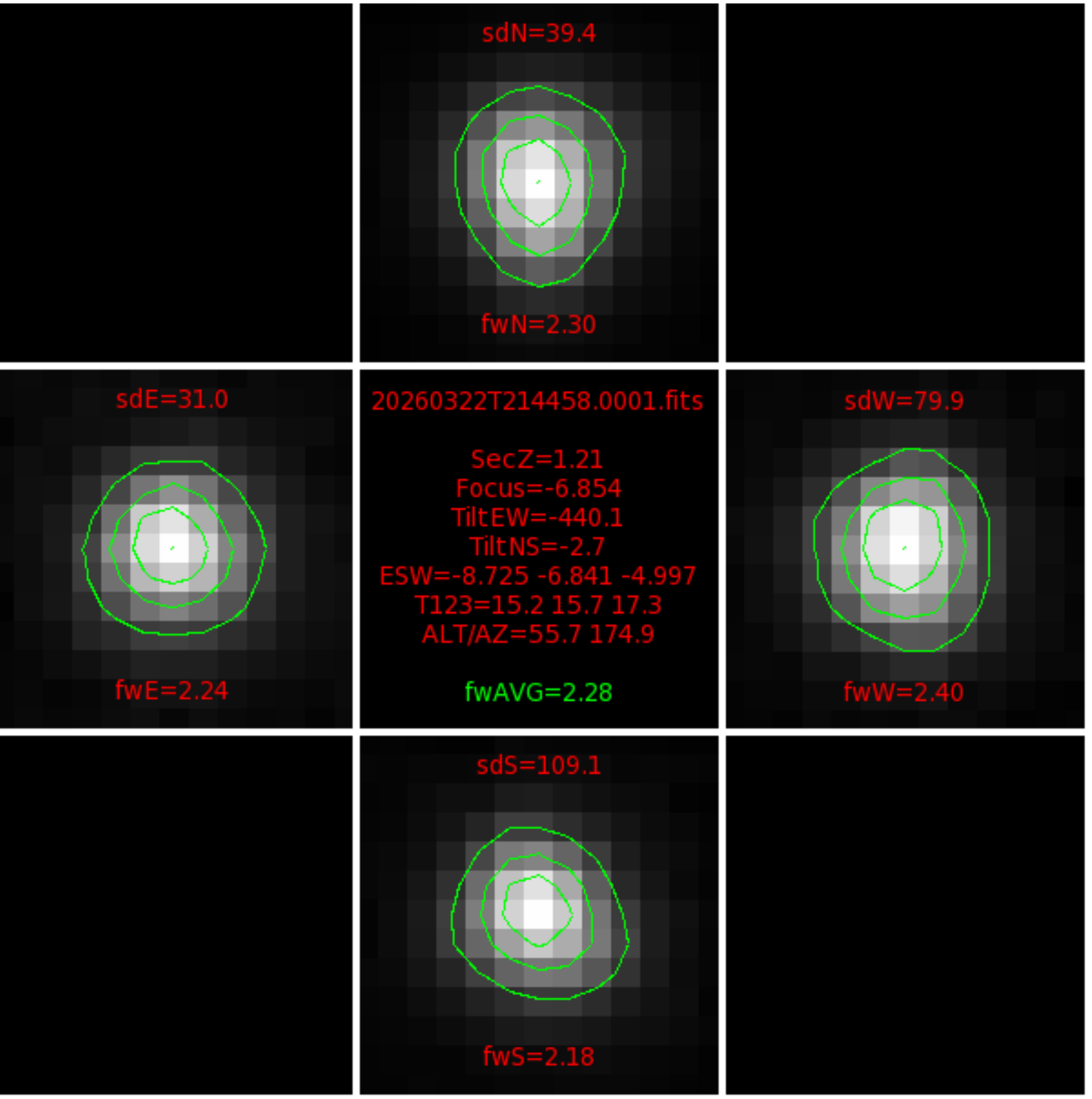

sdN=37.3
fwN=2.48
sdE=30.8
fwE=2.23
20260322T214427.0001.fits
SecZ=1.21
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.3 15.7 17.3
ALT/AZ=55.7 174.7
fwAVG=2.34
sdW=80.4
fwW=2.47
sdS=108.3
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=39.4
fwN=2.30
sdE=31.0
fwE=2.24
20260322T214458.0001.fits
SecZ=1.21
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.2 15.7 17.3
ALT/AZ=55.7 174.9
fwAVG=2.28
sdW=79.9
fwW=2.40
sdS=109.1
fwS=2.18
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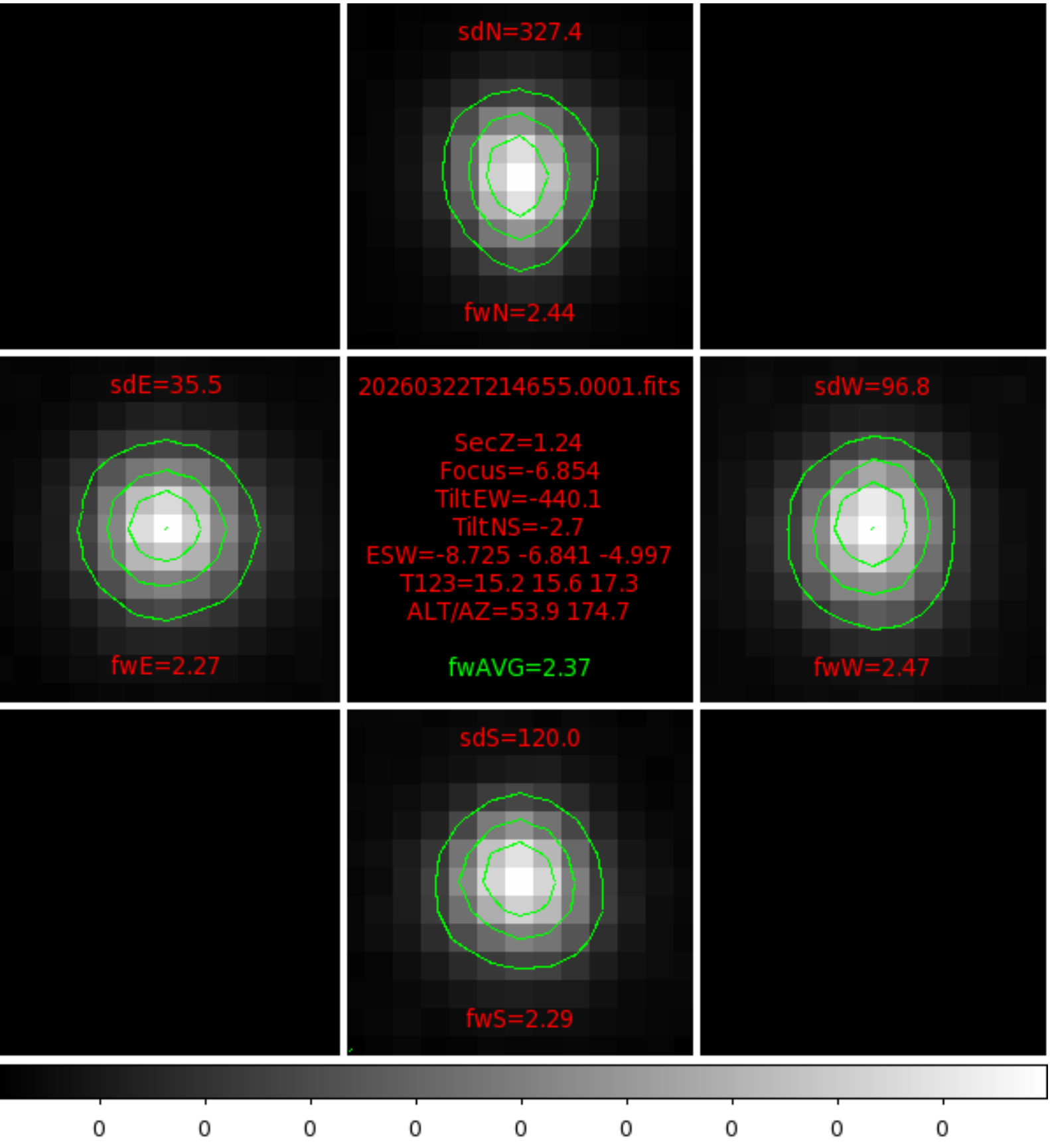
sdN=327.4
fwN=2.44
sdE=35.5
fwE=2.27
20260322T214655.0001.fits
SecZ=1.24
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.2 15.6 17.3
ALT/AZ=53.9 174.7
fwAVG=2.37
sdW=96.8
fwW=2.47
sdS=120.0
fwS=2.29
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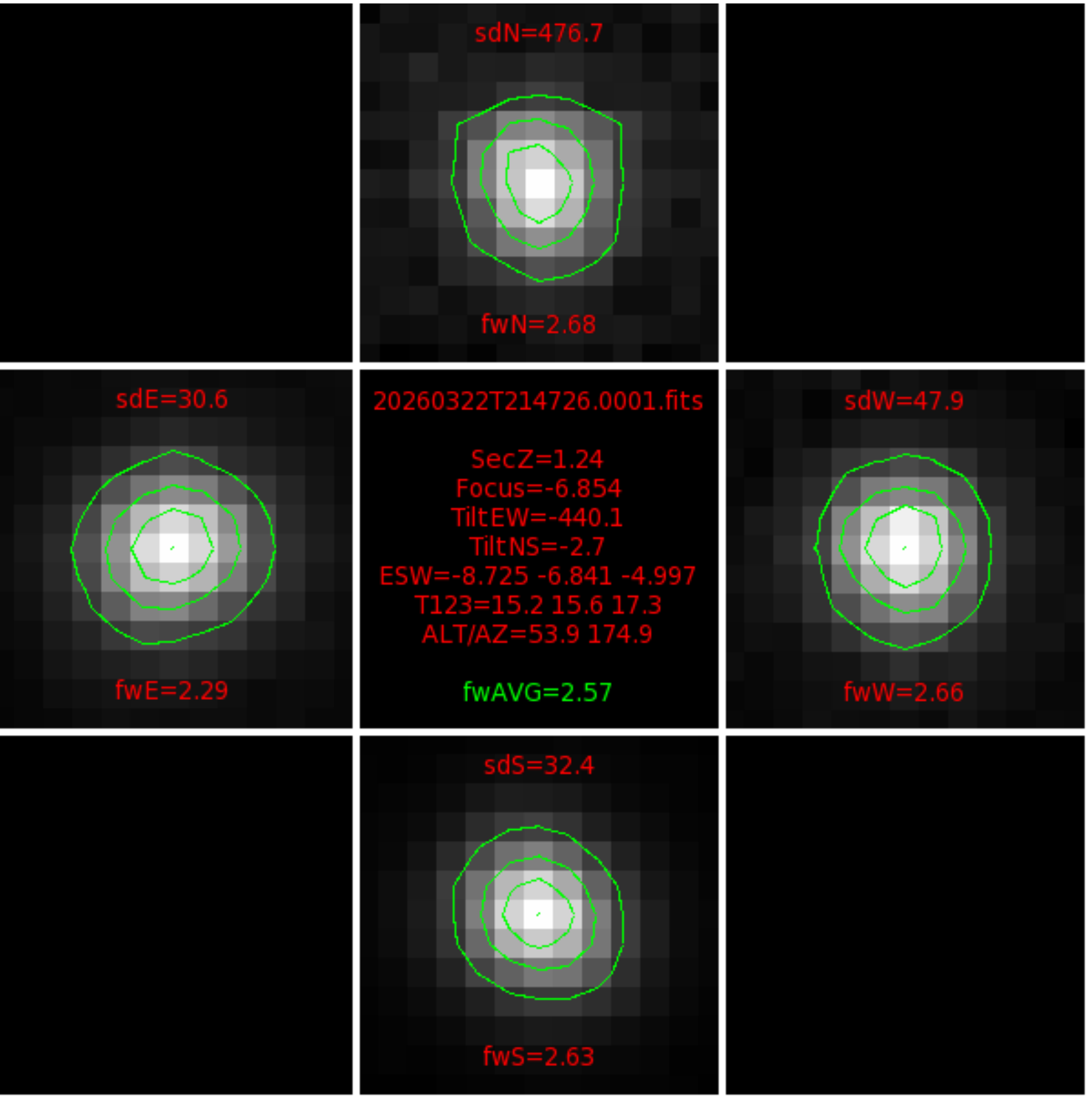
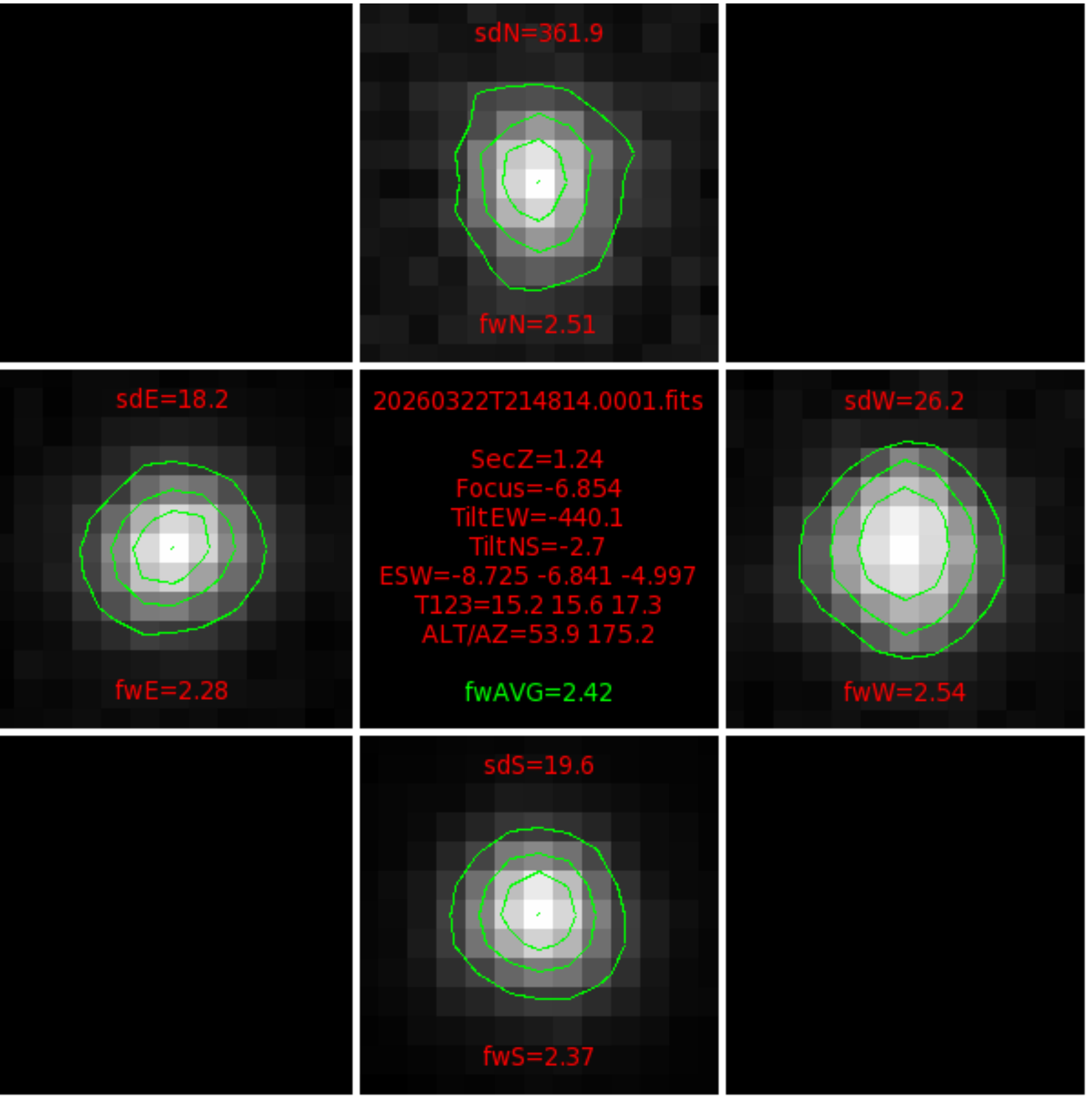

sdN=476.7
fwN=2.68
sdE=30.6
fwE=2.29
20260322T214726.0001.fits
SecZ=1.24
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.2 15.6 17.3
ALT/AZ=53.9 174.9
fwAVG=2.57
sdW=47.9
fwW=2.66
sdS=32.4
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=361.9
fwN=2.51
sdE=18.2
fwE=2.28
20260322T214814.0001.fits
SecZ=1.24
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.2 15.6 17.3
ALT/AZ=53.9 175.2
fwAVG=2.42
sdW=26.2
fwW=2.54
sdS=19.6
fwS=2.37
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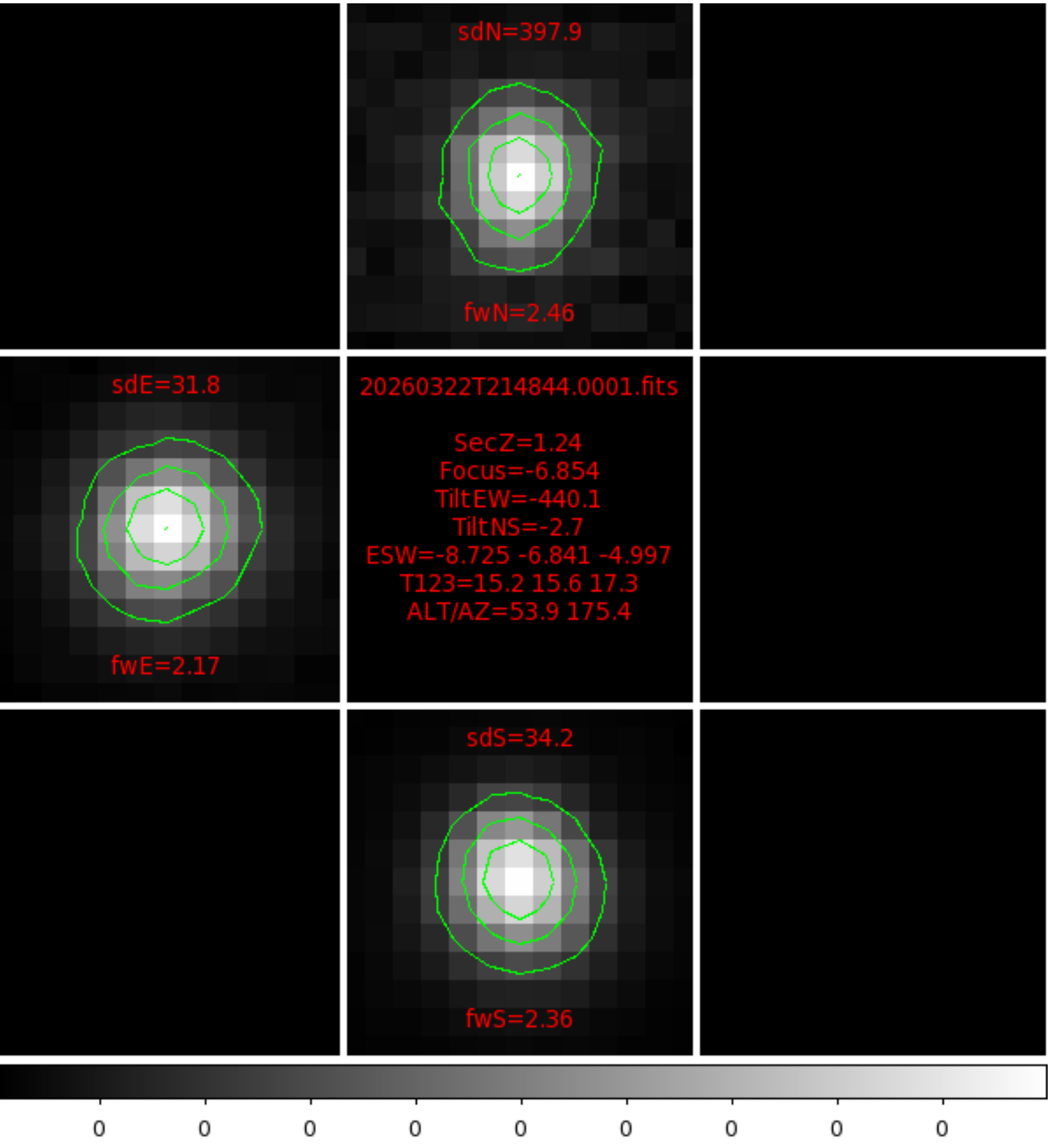
sdN=397.9
fwN=2.46
sdE=31.8
fwE=2.17
20260322T214844.0001.fits
SecZ=1.24
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.2 15.6 17.3
ALT/AZ=53.9 175.4
sdS=34.2
fwS=2.36
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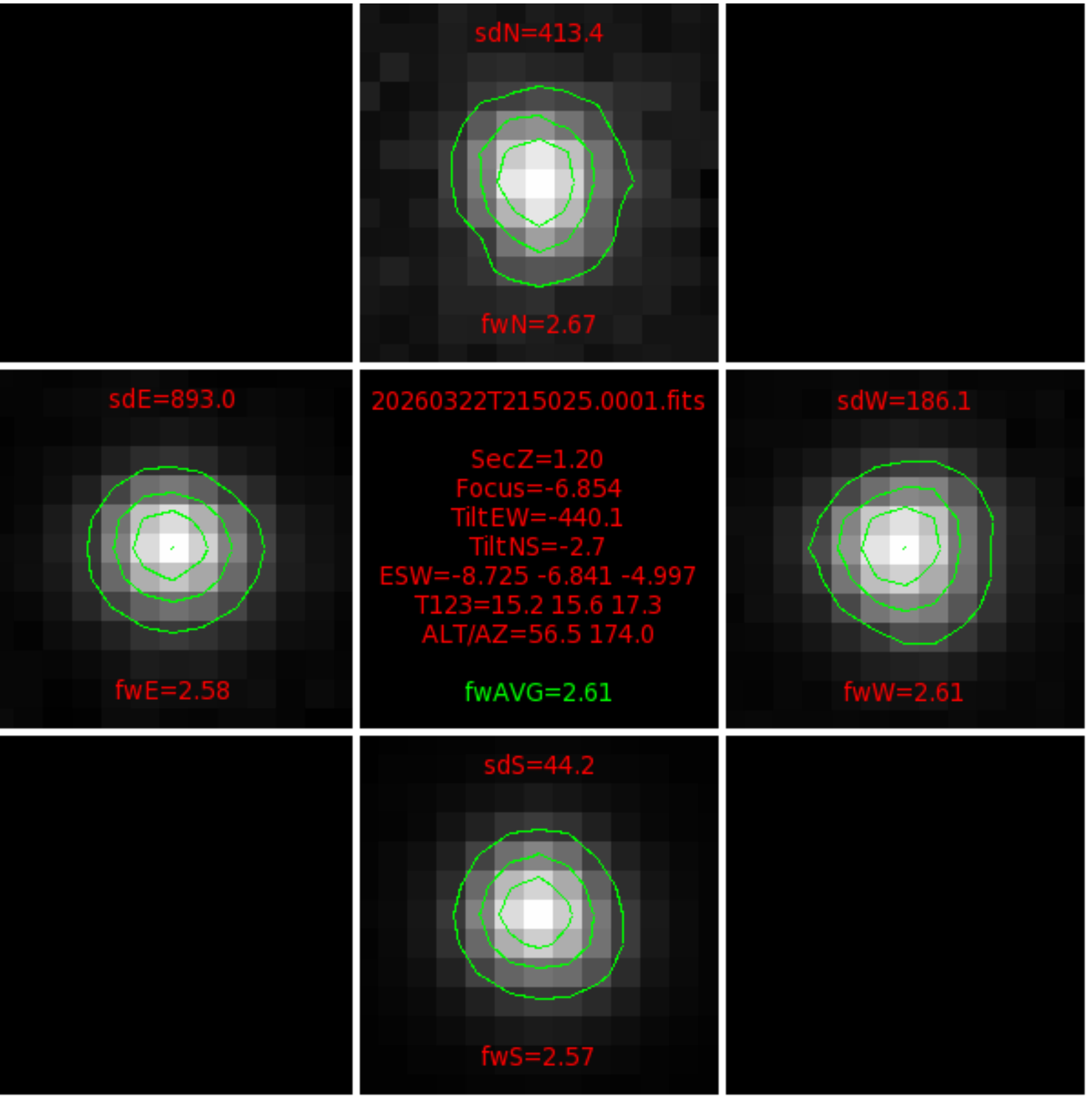
sdN=413.4
fwN=2.67
sdE=893.0
fwE=2.58
20260322T215025.0001.fits
SecZ=1.20
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.2 15.6 17.3
ALT/AZ=56.5 174.0
fwAVG=2.61
sdW=186.1
fwW=2.61
sdS=44.2
fwS=2.57
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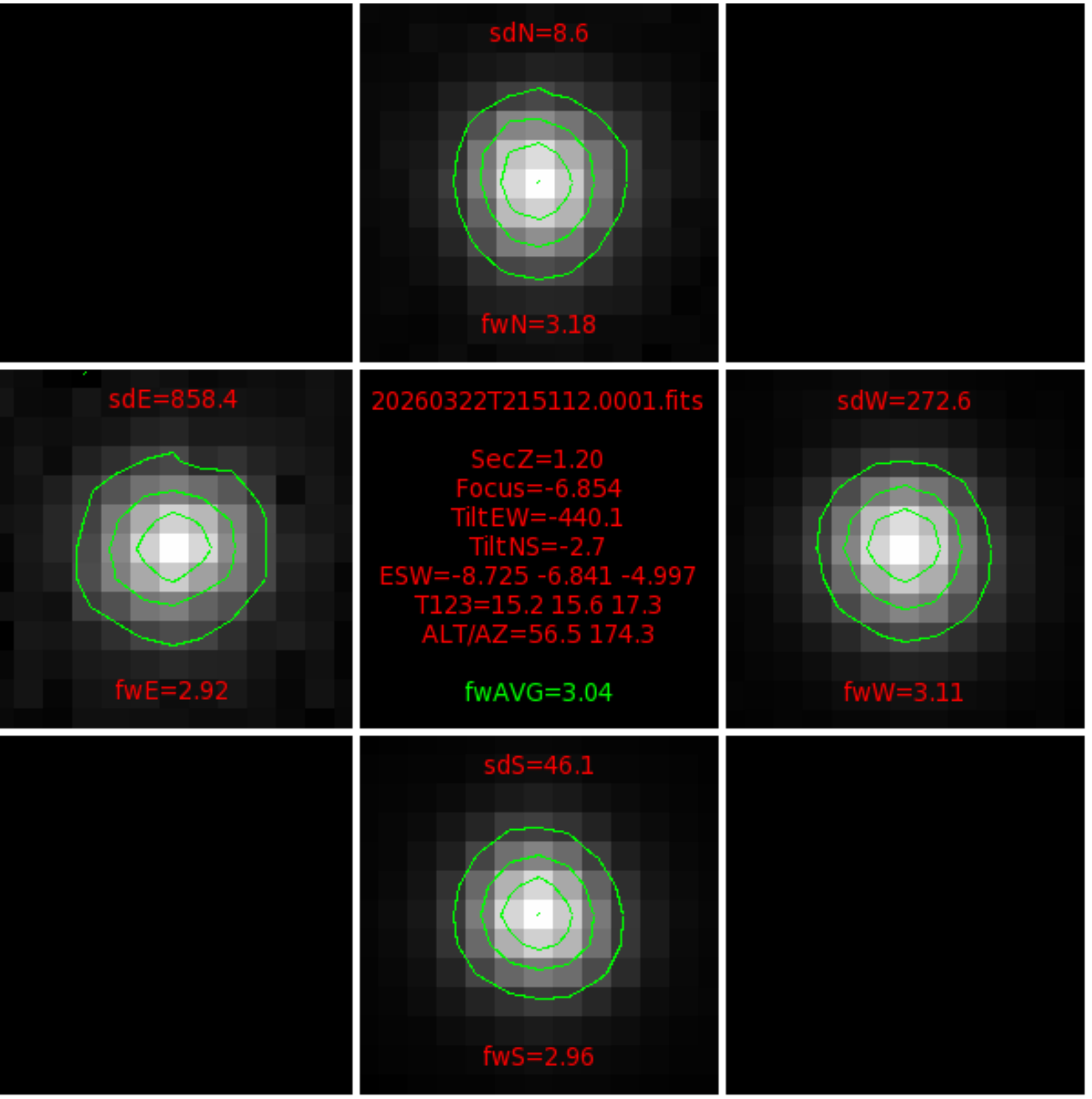
sdN=8.6
fwN=3.18
sdE=858.4
fwE=2.92
20260322T215112.0001.fits
SecZ=1.20
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.2 15.6 17.3
ALT/AZ=56.5 174.3
fwAVG=3.04
sdW=272.6
fwW=3.11
sdS=46.1
fwS=2.96
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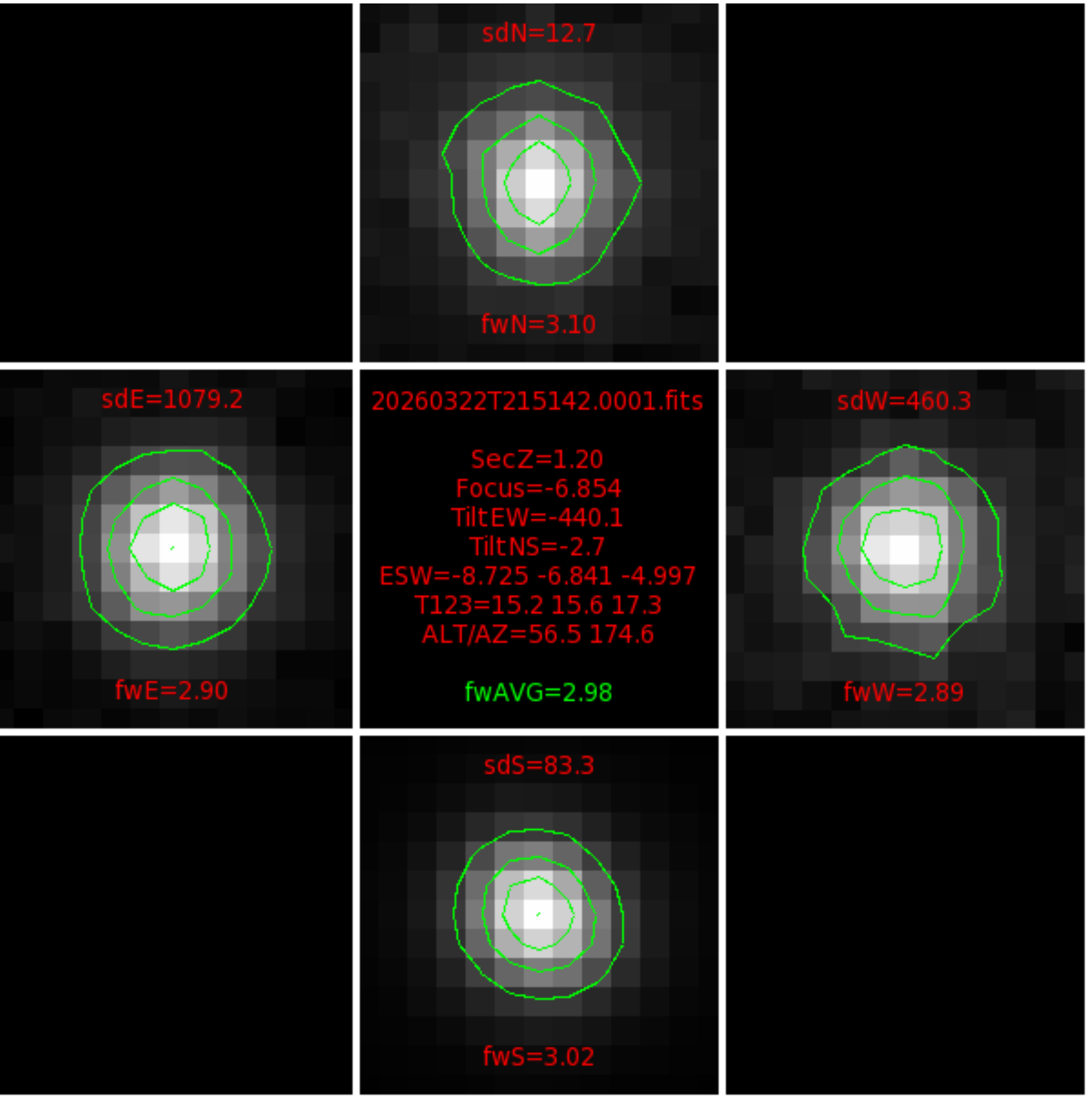
sdN=12.7
fwN=3.10
sdE=1079.2
fwE=2.90
20260322T215142.0001.fits
SecZ=1.20
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.2 15.6 17.3
ALT/AZ=56.5 174.6
fwAVG=2.98
sdW=460.3
fwW=2.89
sdS=83.3
fwS=3.02
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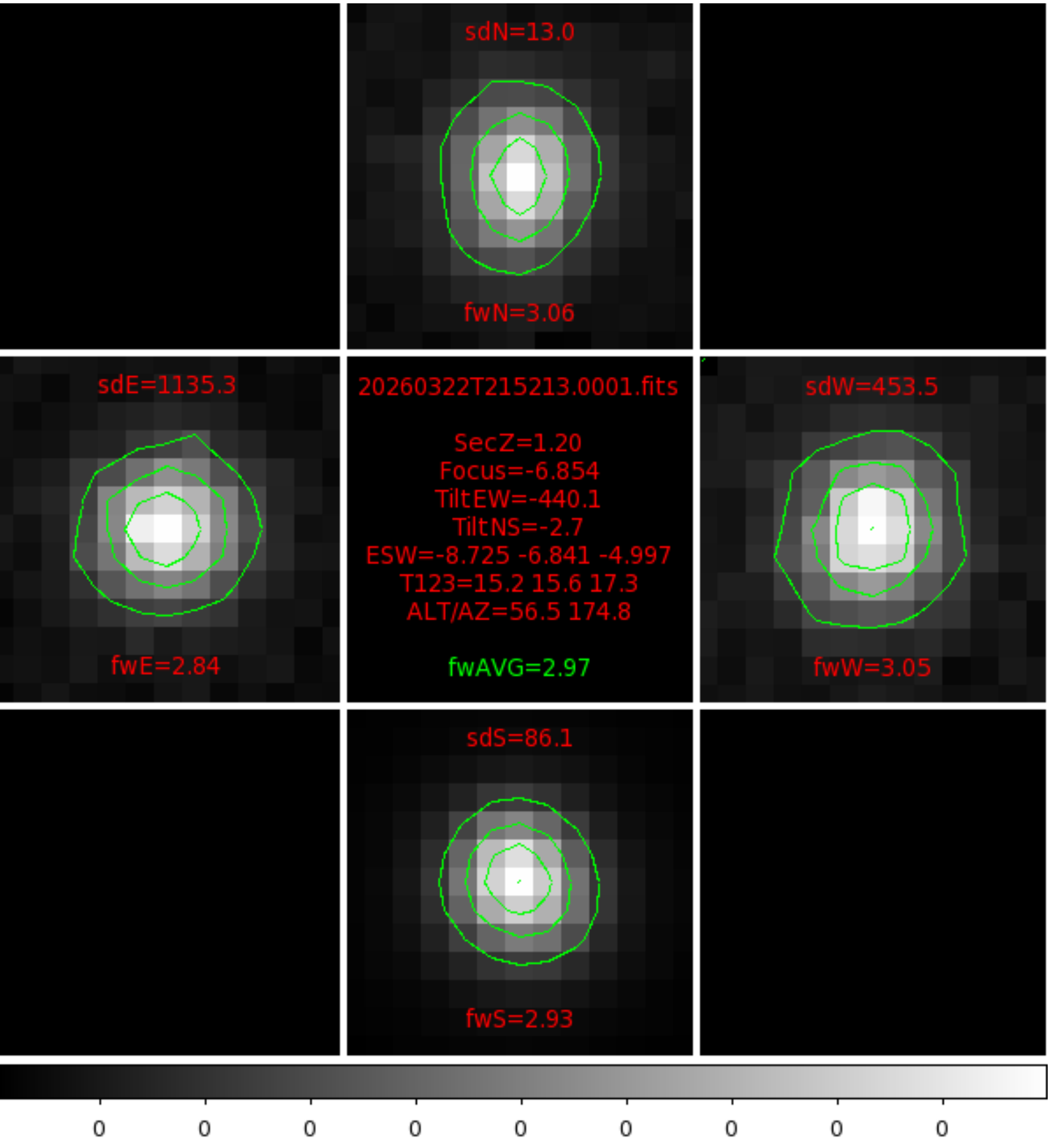
sdN=13.0
fwN=3.06
sdE=1135.3
fwE=2.84
20260322T215213.0001.fits
SecZ=1.20
Focus=-6.854
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.725 -6.841 -4.997
T123=15.2 15.6 17.3
ALT/AZ=56.5 174.8
fwAVG=2.97
sdW=453.5
fwW=3.05
sdS=86.1
fwS=2.93
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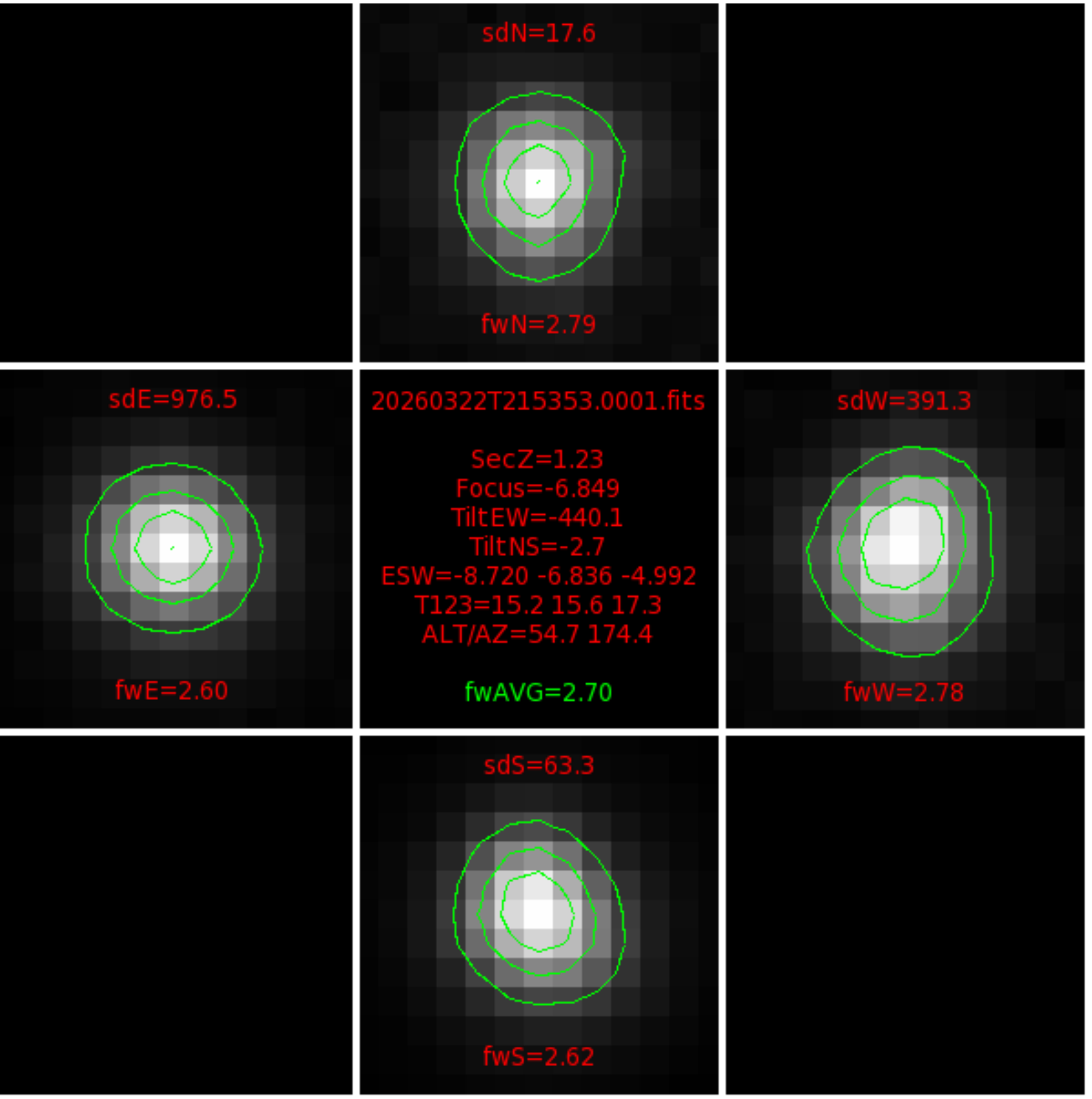
sdN=17.6
fwN=2.79
sdE=976.5
fwE=2.60
20260322T215353.0001.fits
SecZ=1.23
Focus=-6.849
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.720 -6.836 -4.992
T123=15.2 15.6 17.3
ALT/AZ=54.7 174.4
fwAVG=2.70
sdW=391.3
fwW=2.78
sdS=63.3
fwS=2.62
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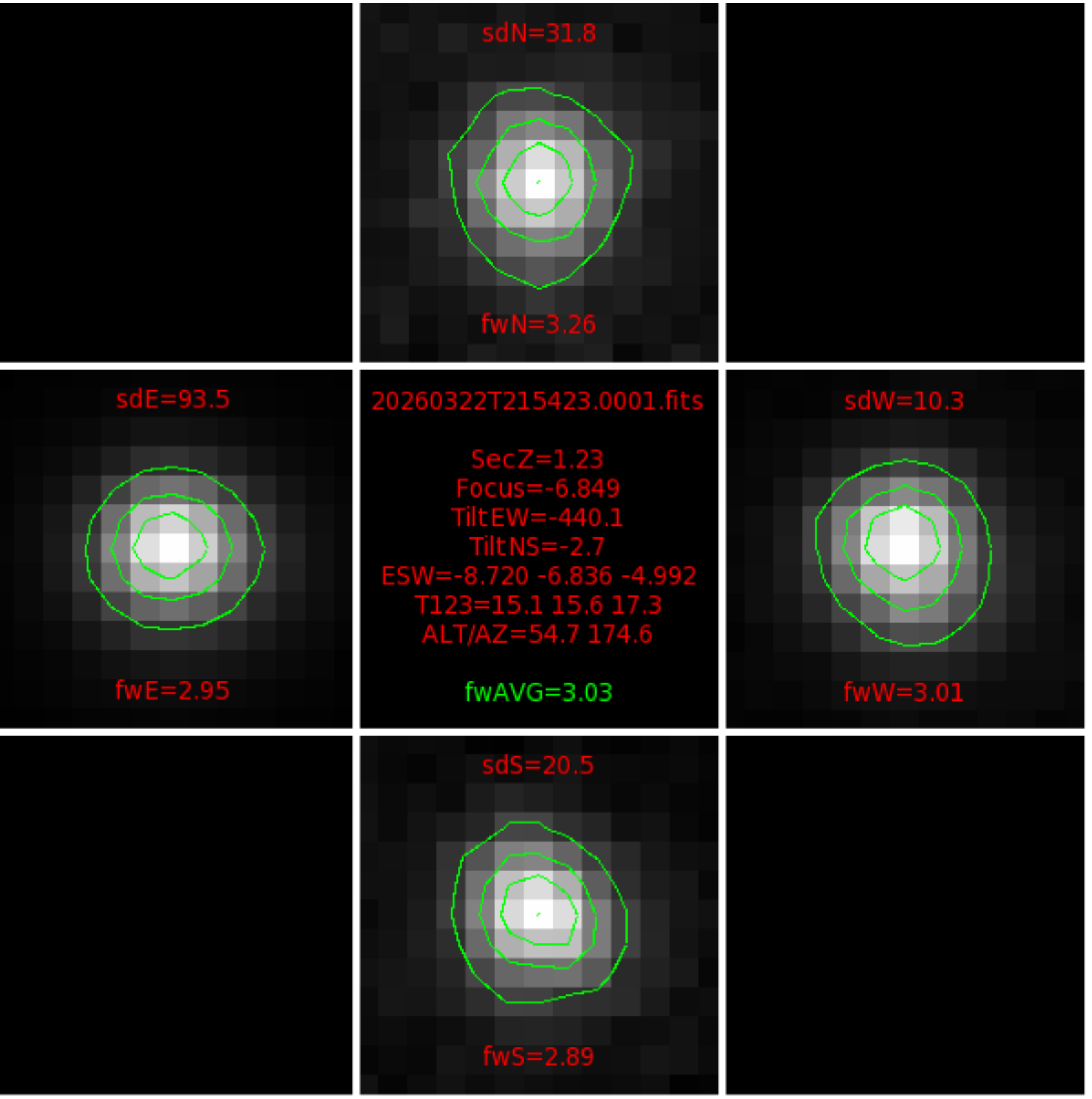
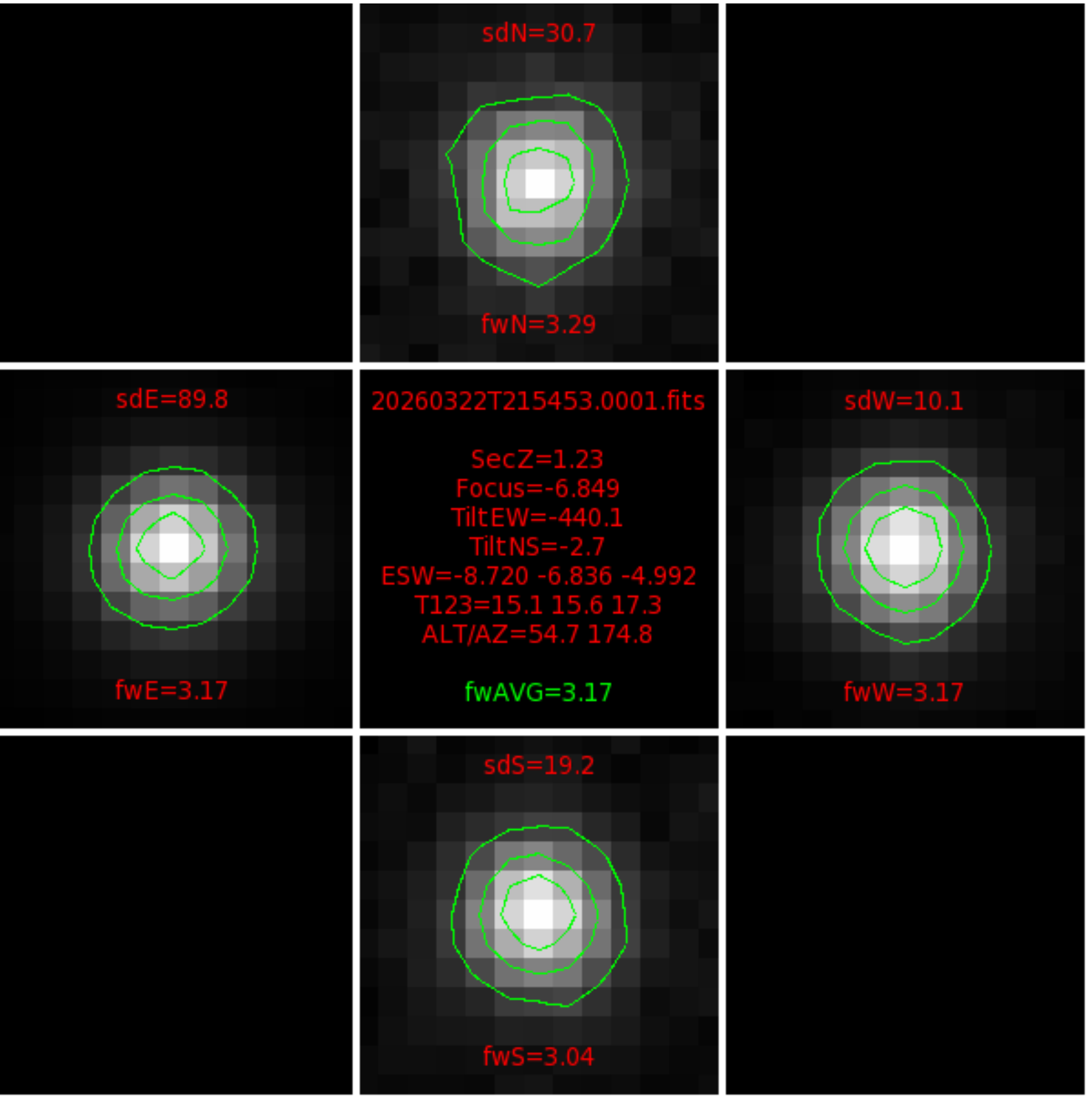

sdN=31.8
fwN=3.26
sdE=93.5
fwE=2.95
20260322T215423.0001.fits
SecZ=1.23
Focus=-6.849
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.720 -6.836 -4.992
T123=15.1 15.6 17.3
ALT/AZ=54.7 174.6
fwAVG=3.03
sdW=10.3
fwW=3.01
sdS=20.5
fwS=2.89
0 0 0 0 0 0 0 0 0


sdN=30.7
fwN=3.29
sdE=89.8
fwE=3.17
20260322T215453.0001.fits
SecZ=1.23
Focus=-6.849
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.720 -6.836 -4.992
T123=15.1 15.6 17.3
ALT/AZ=54.7 174.8
fwAVG=3.17
sdW=10.1
fwW=3.17
sdS=19.2
fwS=3.04
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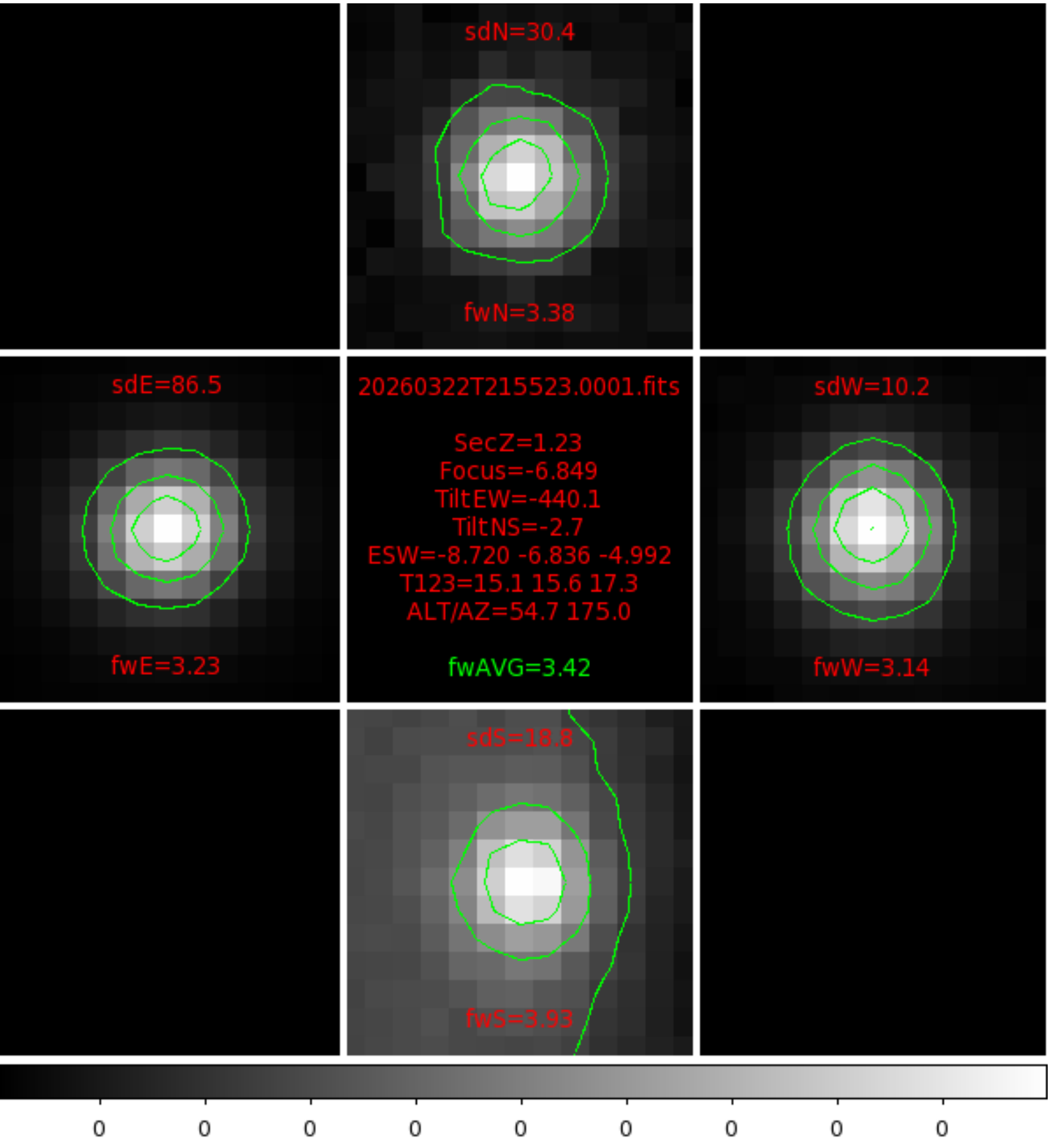
sdN=30.4
fwN=3.38
sdE=86.5
fwE=3.23
20260322T215523.0001.fits
SecZ=1.23
Focus=-6.849
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.720 -6.836 -4.992
T123=15.1 15.6 17.3
ALT/AZ=54.7 175.0
fwAVG=3.42
sdW=10.2
fwW=3.14
sdS=18.8
fwS=3.93
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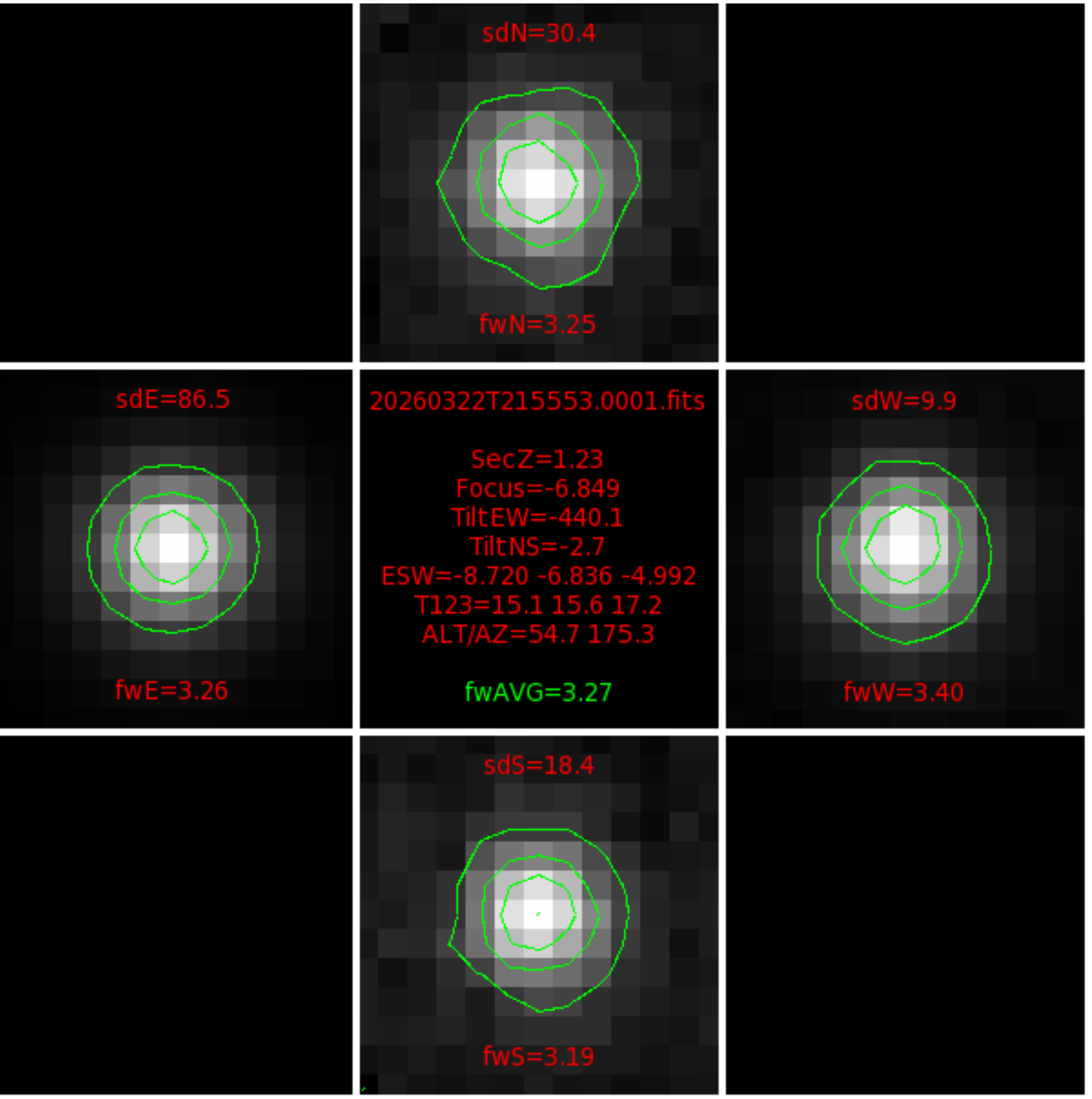
sdN=30.4
fwN=3.25
sdE=86.5
fwE=3.26
20260322T215553.0001.fits
SecZ=1.23
Focus=-6.849
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.720 -6.836 -4.992
T123=15.1 15.6 17.2
ALT/AZ=54.7 175.3
fwAVG=3.27
sdW=9.9
fwW=3.40
sdS=18.4
fwS=3.19
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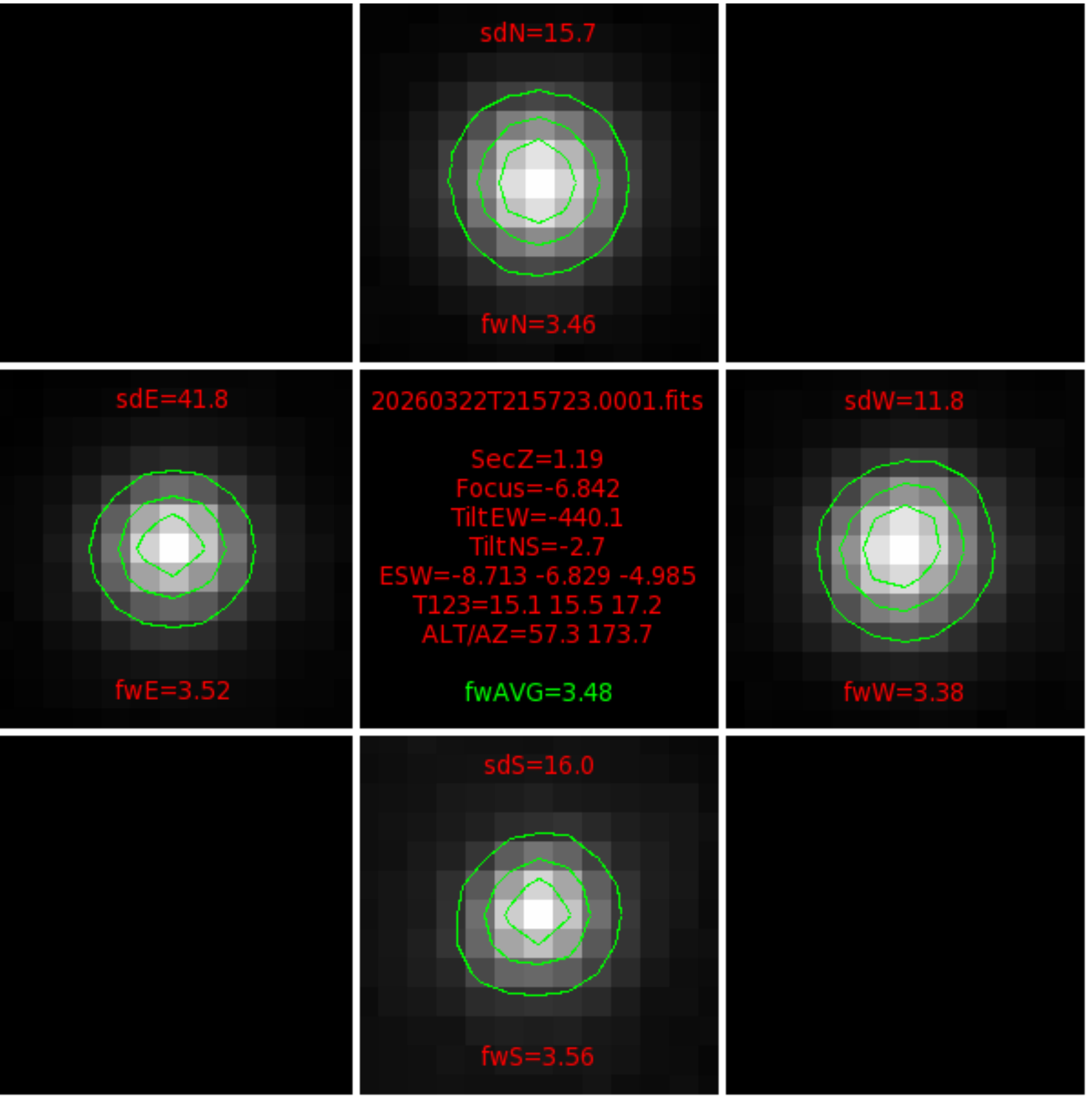
sdN=15.7
fwN=3.46
sdE=41.8
fwE=3.52
20260322T215723.0001.fits
SecZ=1.19
Focus=-6.842
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.713 -6.829 -4.985
T123=15.1 15.5 17.2
ALT/AZ=57.3 173.7
fwAVG=3.48
sdW=11.8
fwW=3.38
sdS=16.0
fwS=3.56
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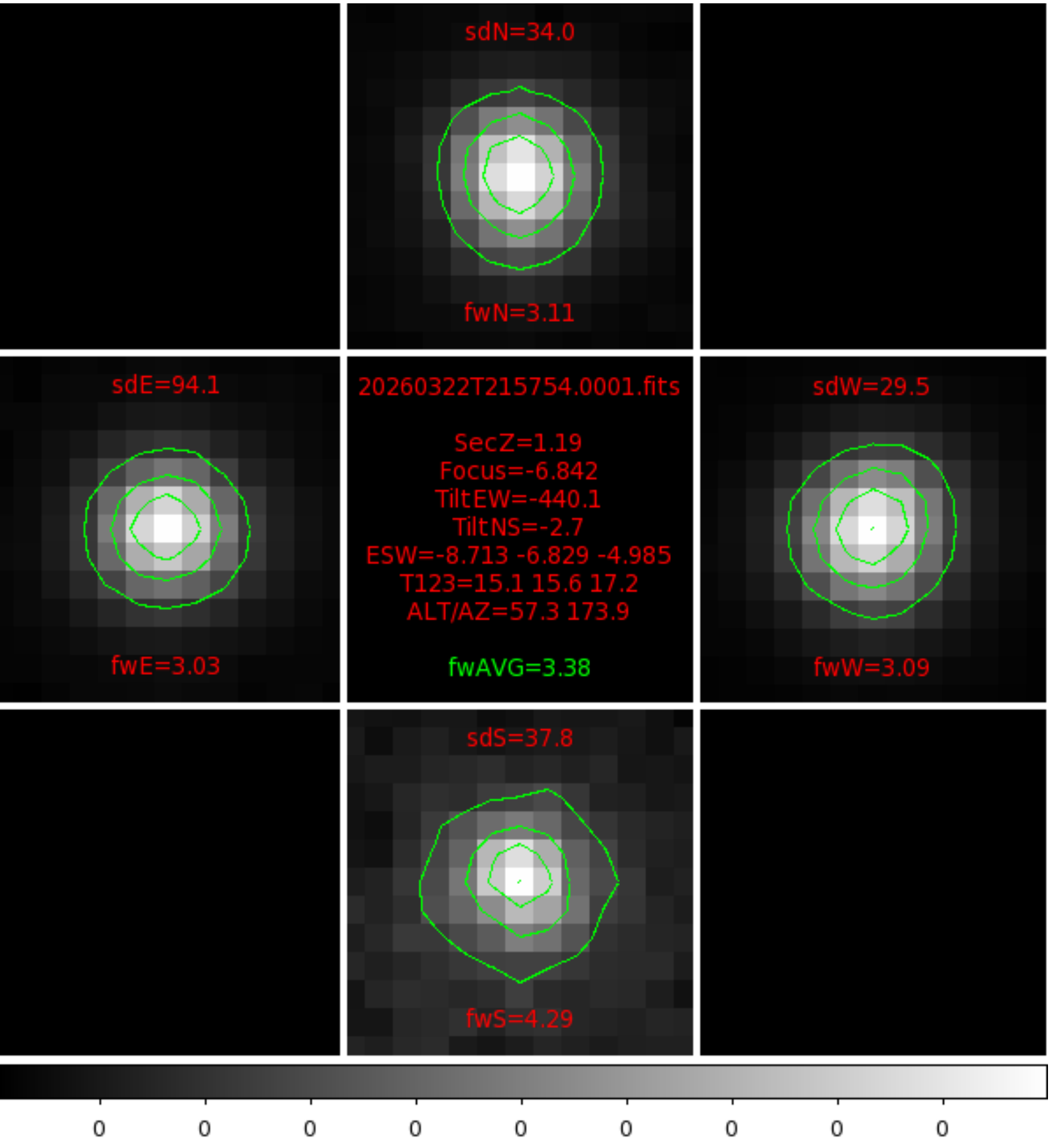
sdN=34.0
fwN=3.11
sdE=94.1
fwE=3.03
20260322T215754.0001.fits
SecZ=1.19
Focus=-6.842
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.713 -6.829 -4.985
T123=15.1 15.6 17.2
ALT/AZ=57.3 173.9
fwAVG=3.38
sdW=29.5
fwW=3.09
sdS=37.8
fwS=4.29
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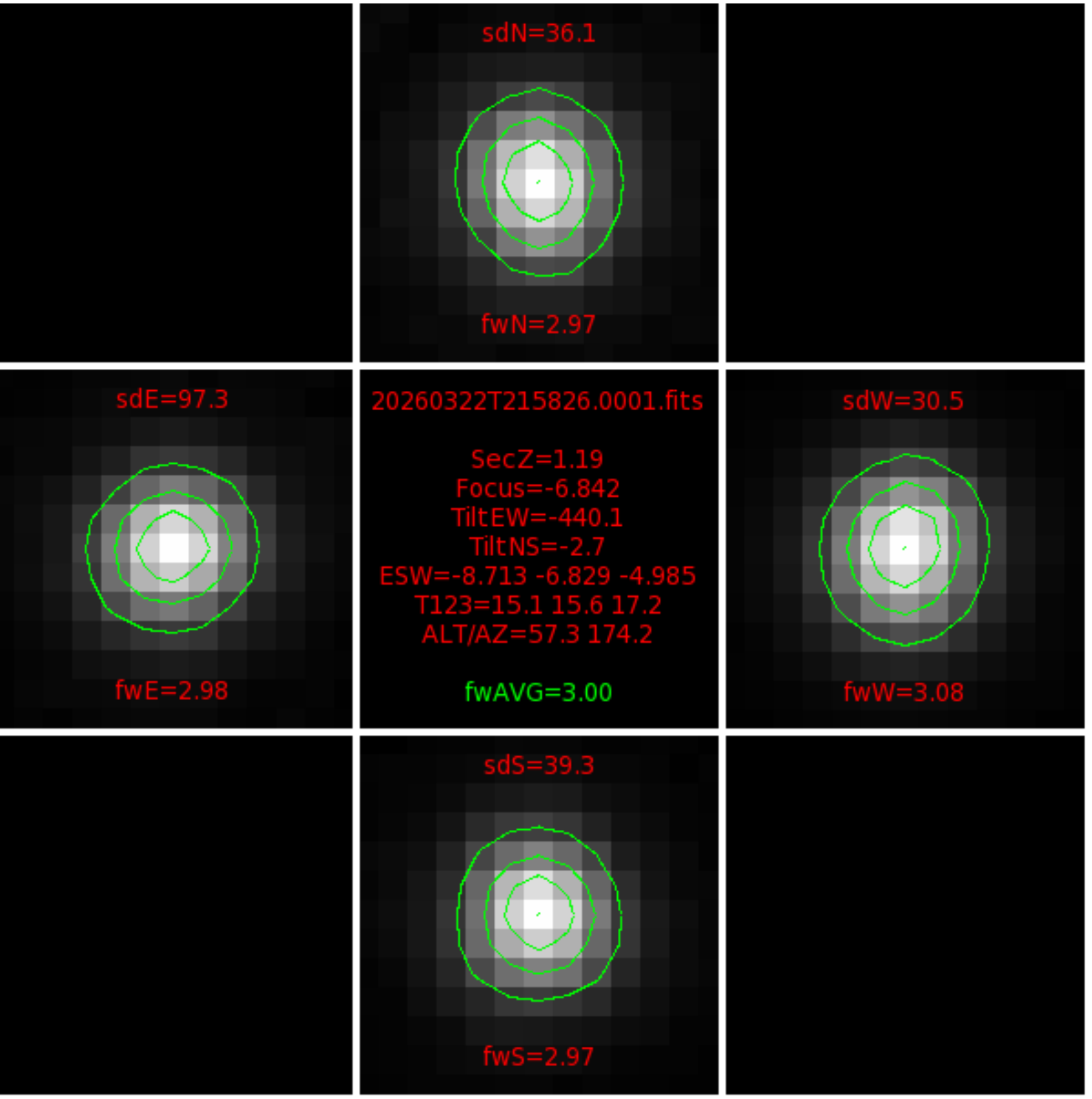
sdN=36.1
fwN=2.97
sdE=97.3
fwE=2.98
20260322T215826.0001.fits
SecZ=1.19
Focus=-6.842
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.713 -6.829 -4.985
T123=15.1 15.6 17.2
ALT/AZ=57.3 174.2
fwAVG=3.00
sdW=30.5
fwW=3.08
sdS=39.3
fwS=2.97
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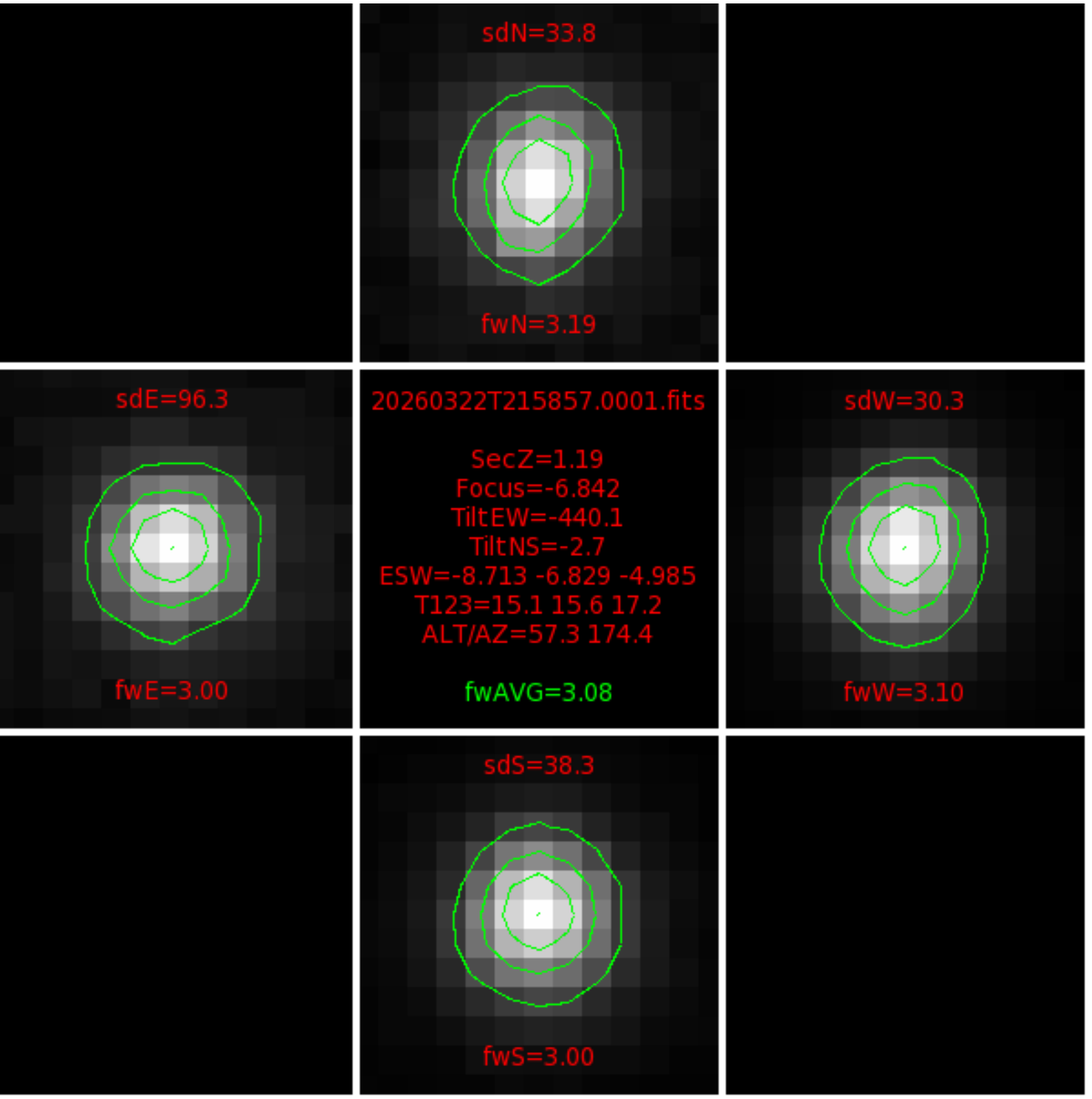
sdN=33.8
fwN=3.19
sdE=96.3
fwE=3.00
20260322T215857.0001.fits
SecZ=1.19
Focus=-6.842
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.713 -6.829 -4.985
T123=15.1 15.6 17.2
ALT/AZ=57.3 174.4
fwAVG=3.08
sdW=30.3
fwW=3.10
sdS=38.3
fwS=3.00
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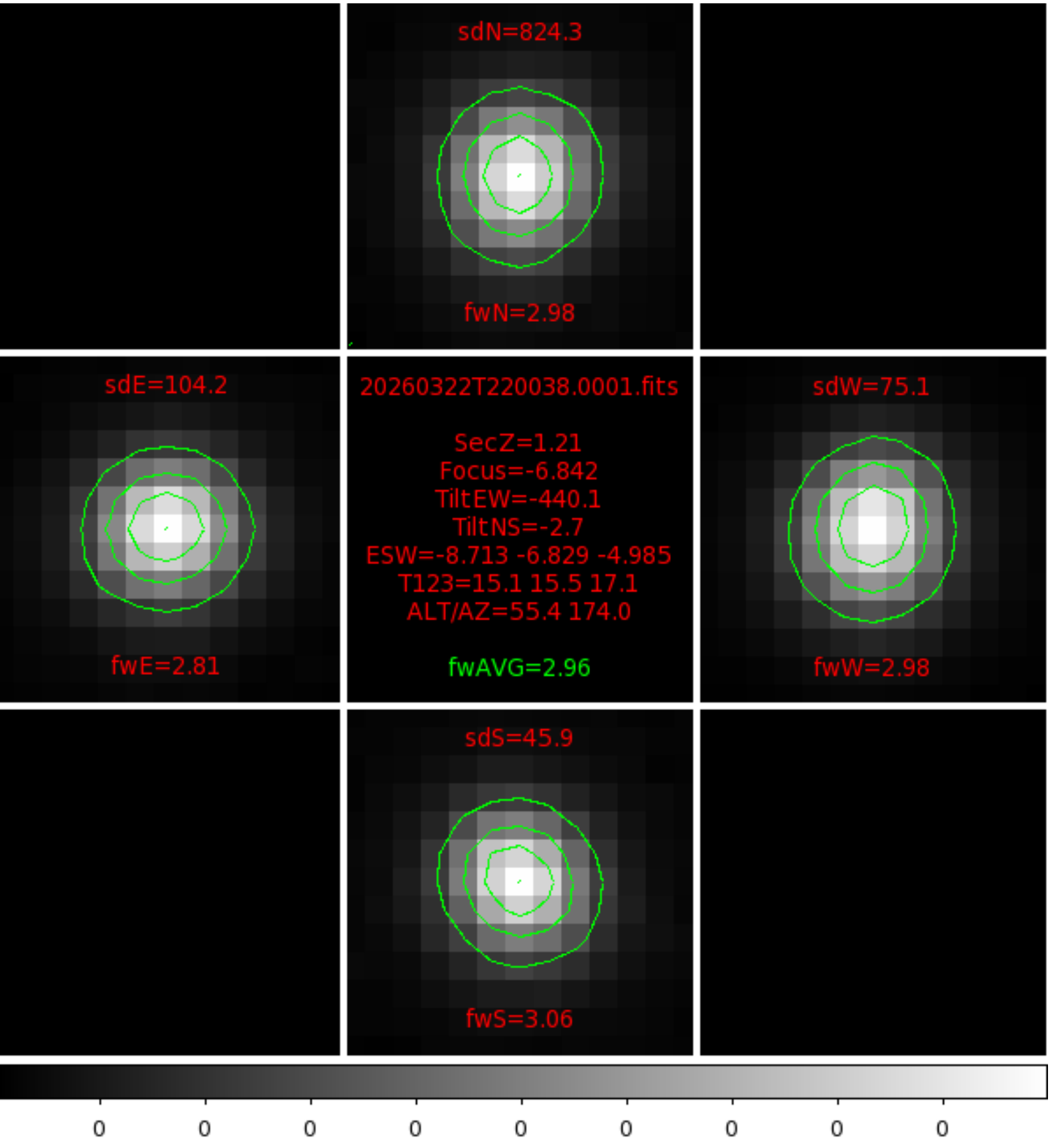
sdN=824.3
fwN=2.98
sdE=104.2
fwE=2.81
20260322T220038.0001.fits
SecZ=1.21
Focus=-6.842
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.713 -6.829 -4.985
T123=15.1 15.5 17.1
ALT/AZ=55.4 174.0
fwAVG=2.96
sdW=75.1
fwW=2.98
sdS=45.9
fwS=3.06
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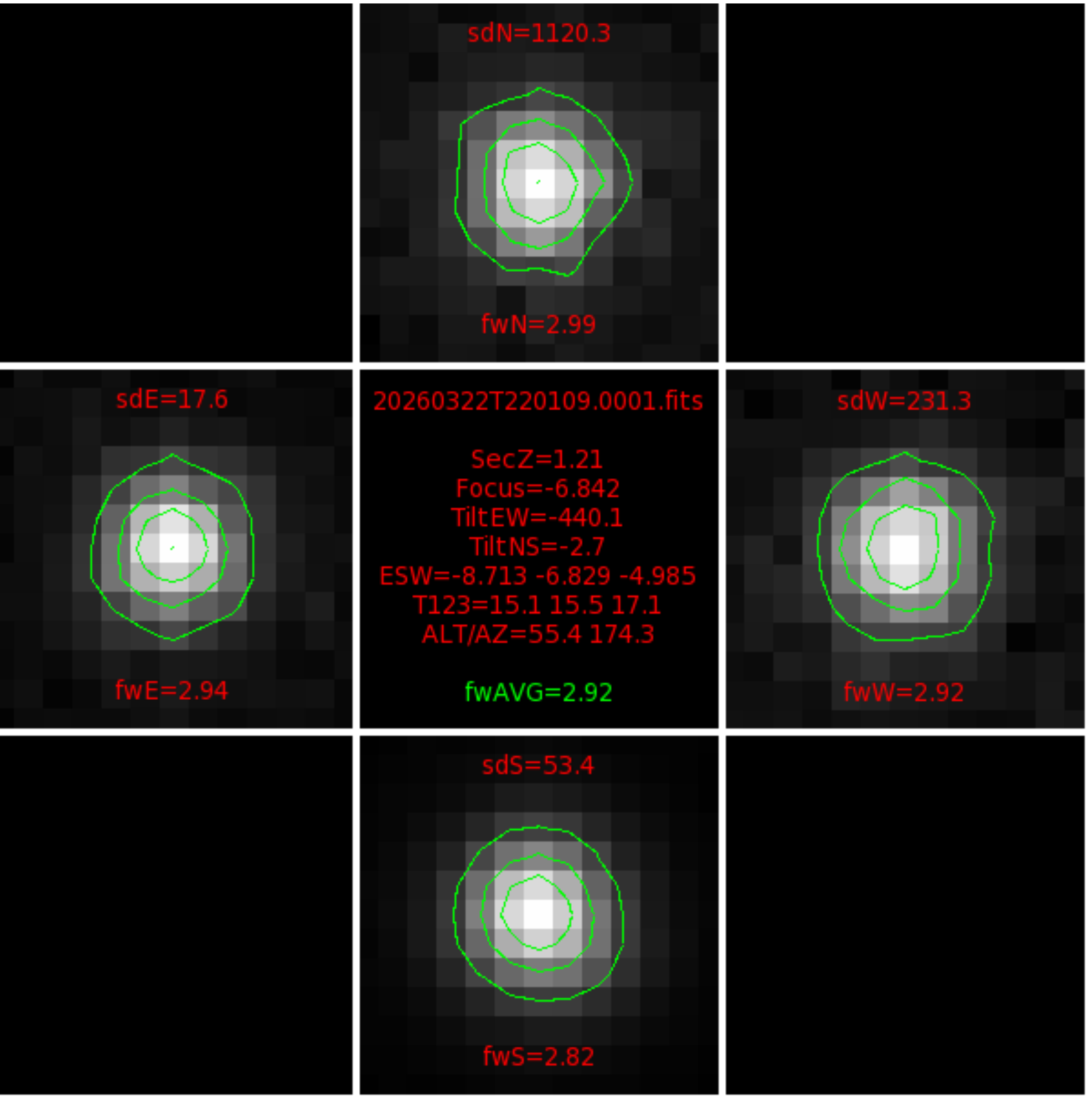
sdN=1120.3
fwN=2.99
sdE=17.6
fwE=2.94
20260322T220109.0001.fits
SecZ=1.21
Focus=-6.842
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.713 -6.829 -4.985
T123=15.1 15.5 17.1
ALT/AZ=55.4 174.3
fwAVG=2.92
sdW=231.3
fwW=2.92
sdS=53.4
fwS=2.82
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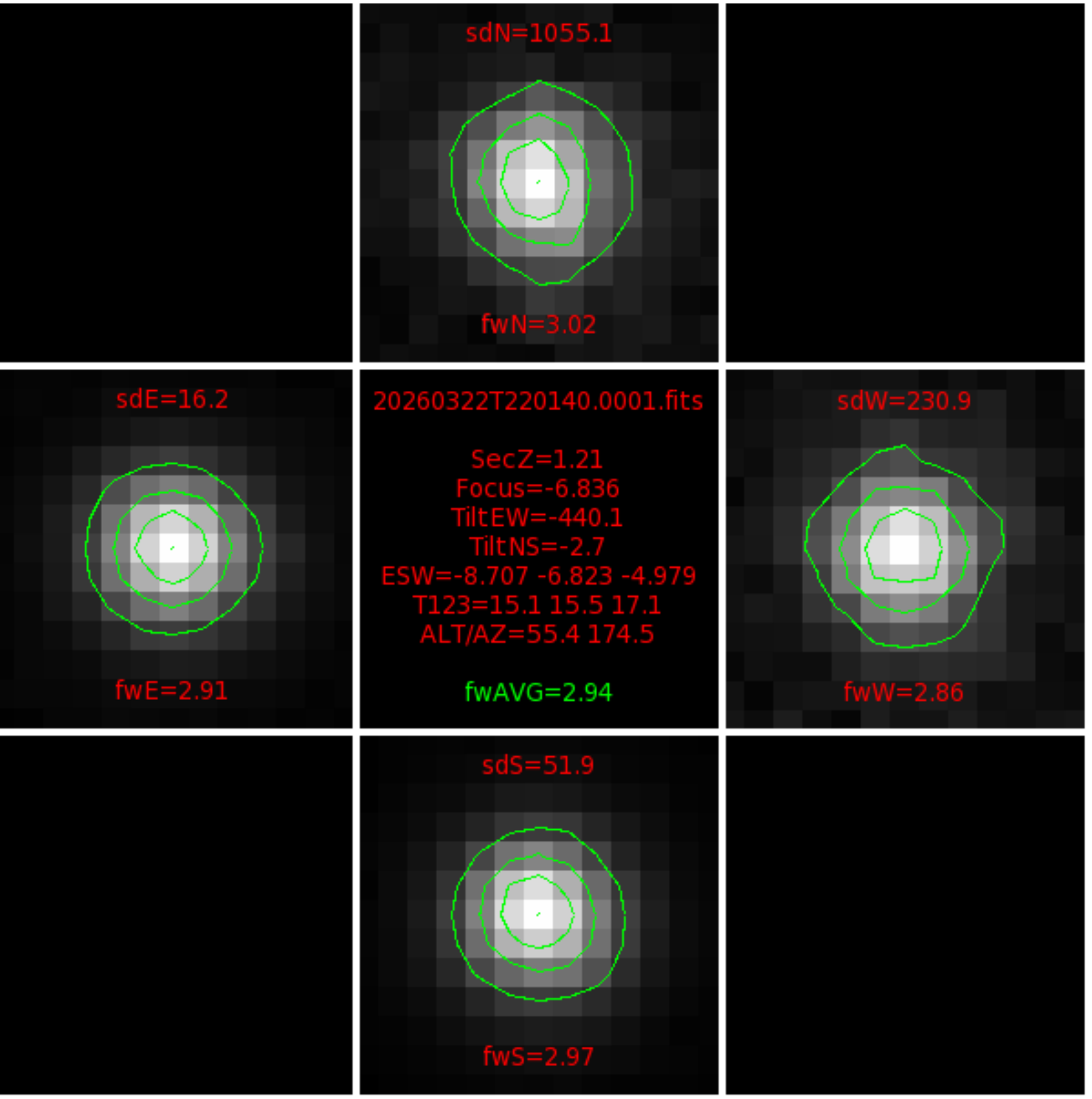
sdN=1055.1
fwN=3.02
sdE=16.2
fwE=2.91
20260322T220140.0001.fits
SecZ=1.21
Focus=-6.836
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.707 -6.823 -4.979
T123=15.1 15.5 17.1
ALT/AZ=55.4 174.5
fwAVG=2.94
sdW=230.9
fwW=2.86
sdS=51.9
fwS=2.97
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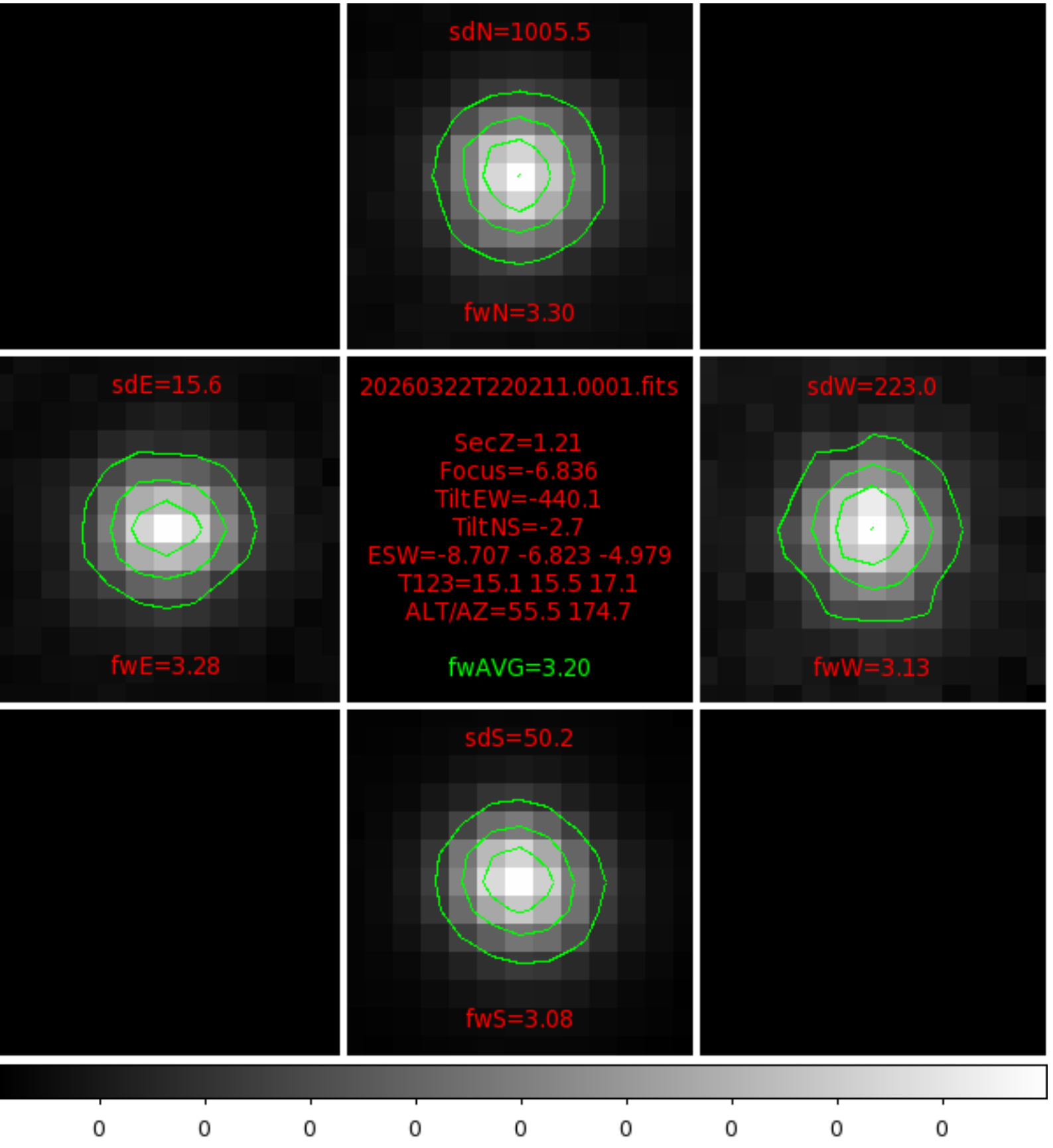
sdN=1005.5
fwN=3.30
sdE=15.6
fwE=3.28
20260322T220211.0001.fits
SecZ=1.21
Focus=-6.836
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.707 -6.823 -4.979
T123=15.1 15.5 17.1
ALT/AZ=55.5 174.7
fwAVG=3.20
sdW=223.0
fwW=3.13
sdS=50.2
fwS=3.08
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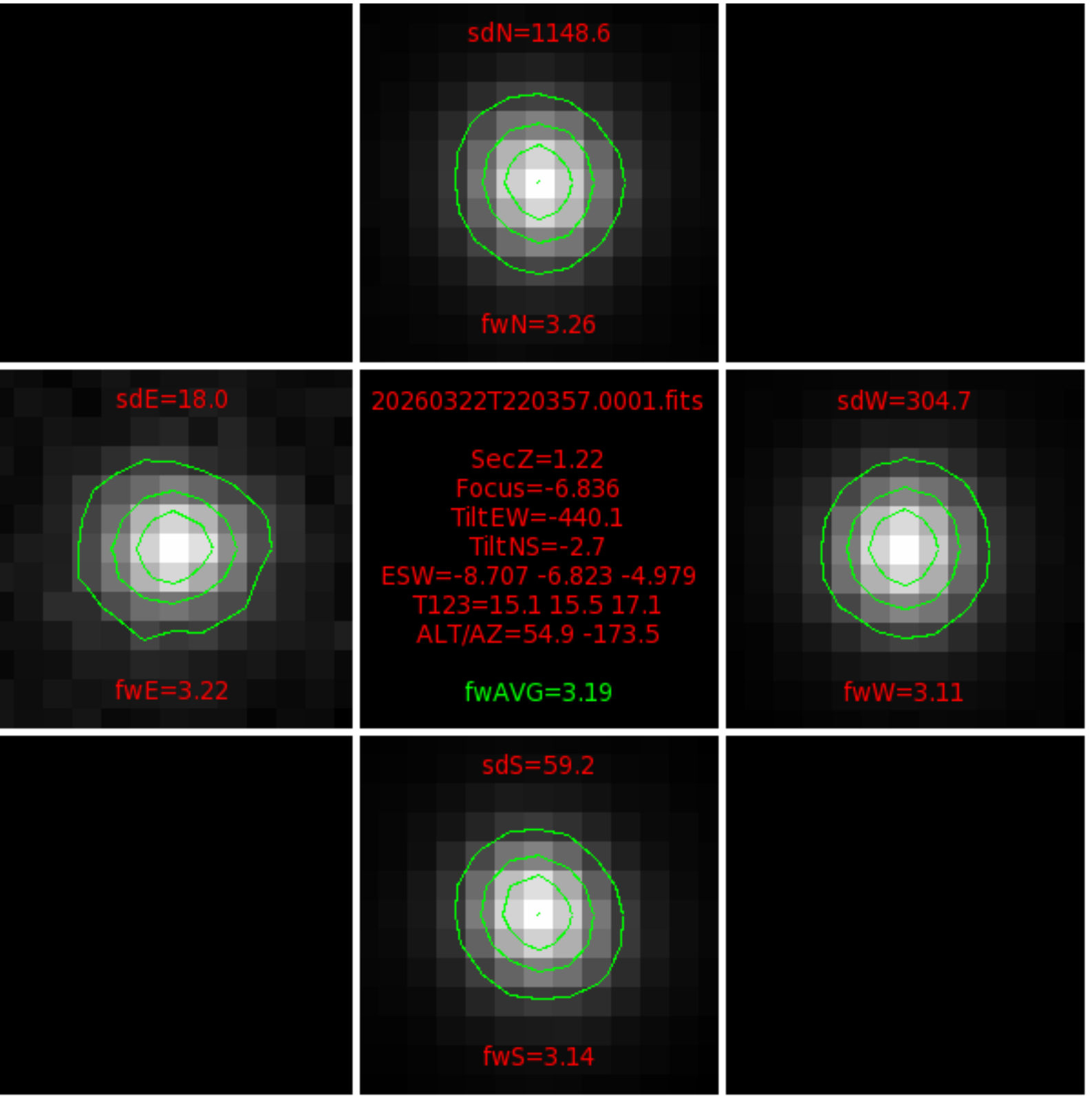
sdN=1148.6
fwN=3.26
sdE=18.0
fwE=3.22
20260322T220357.0001.fits
SecZ=1.22
Focus=-6.836
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.707 -6.823 -4.979
T123=15.1 15.5 17.1
ALT/AZ=54.9 -173.5
fwAVG=3.19
sdW=304.7
fwW=3.11
sdS=59.2
fwS=3.14
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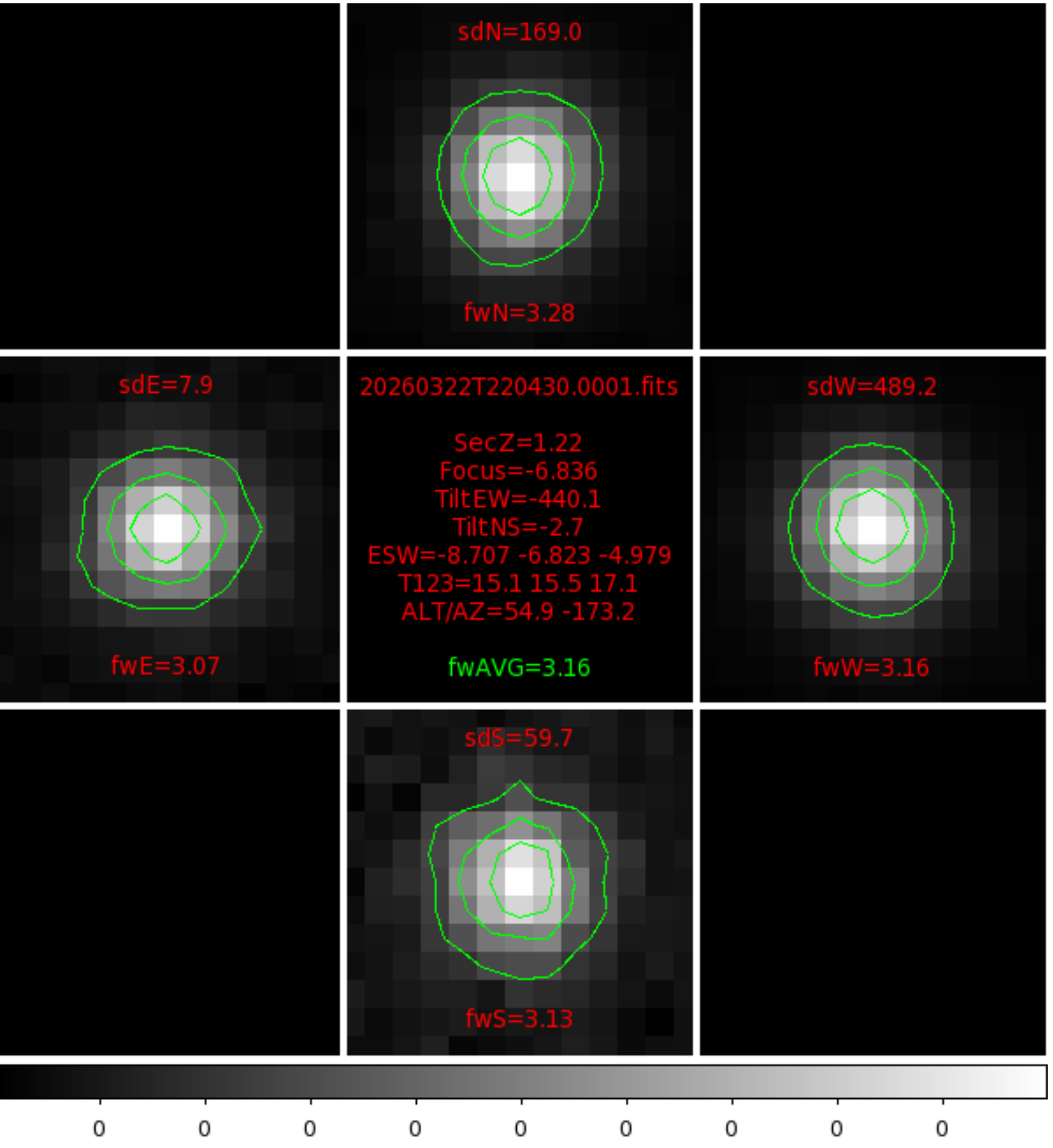
sdN=169.0
fwN=3.28
sdE=7.9
fwE=3.07
20260322T220430.0001.fits
SecZ=1.22
Focus=-6.836
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.707 -6.823 -4.979
T123=15.1 15.5 17.1
ALT/AZ=54.9 -173.2
fwAVG=3.16
sdW=489.2
fwW=3.16
sdS=59.7
fwS=3.13
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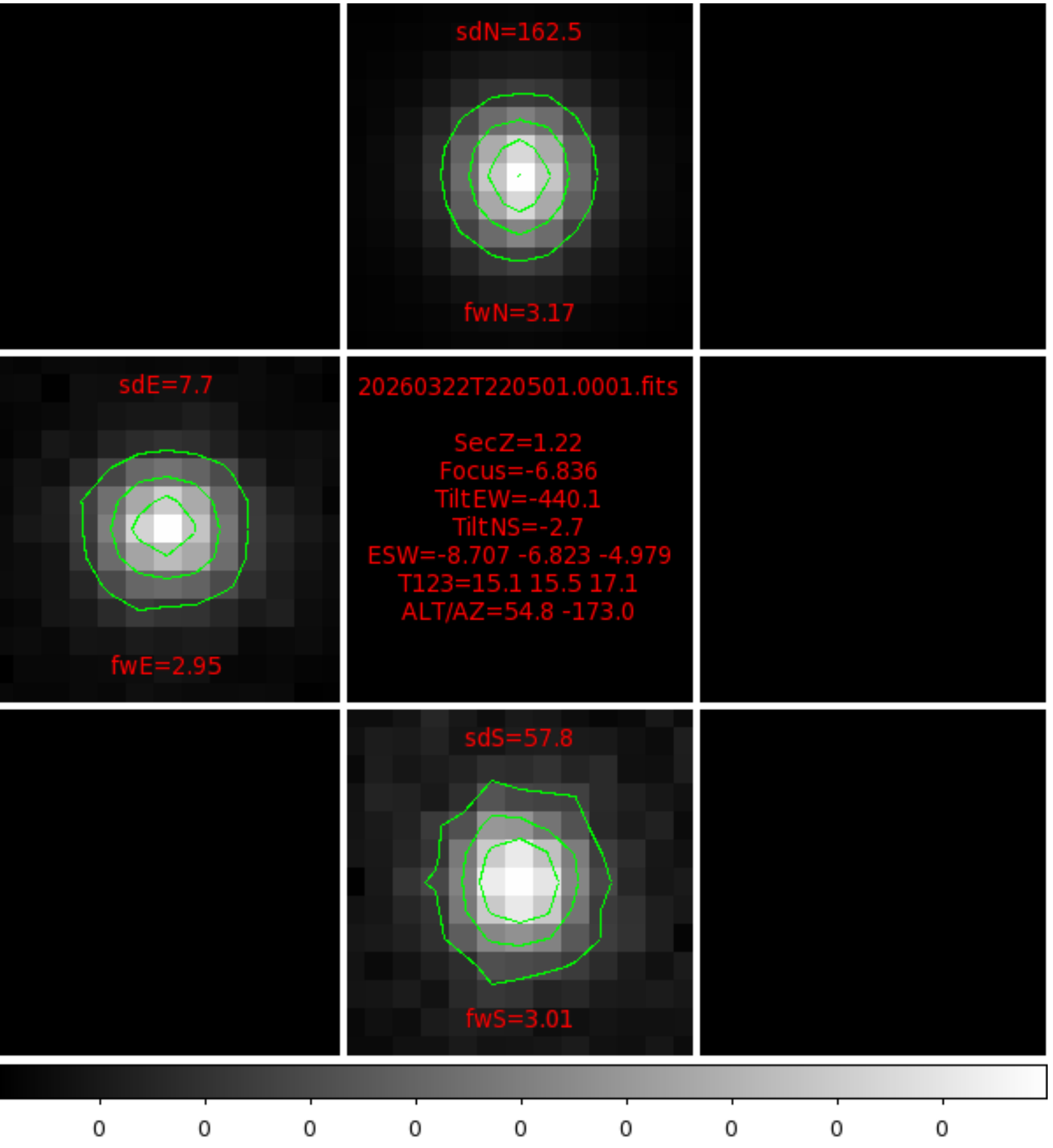
sdN=162.5
fwN=3.17
sdE=7.7
fwE=2.95
20260322T220501.0001.fits
SecZ=1.22
Focus=-6.836
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.707 -6.823 -4.979
T123=15.1 15.5 17.1
ALT/AZ=54.8 -173.0
sdS=57.8
fwS=3.01
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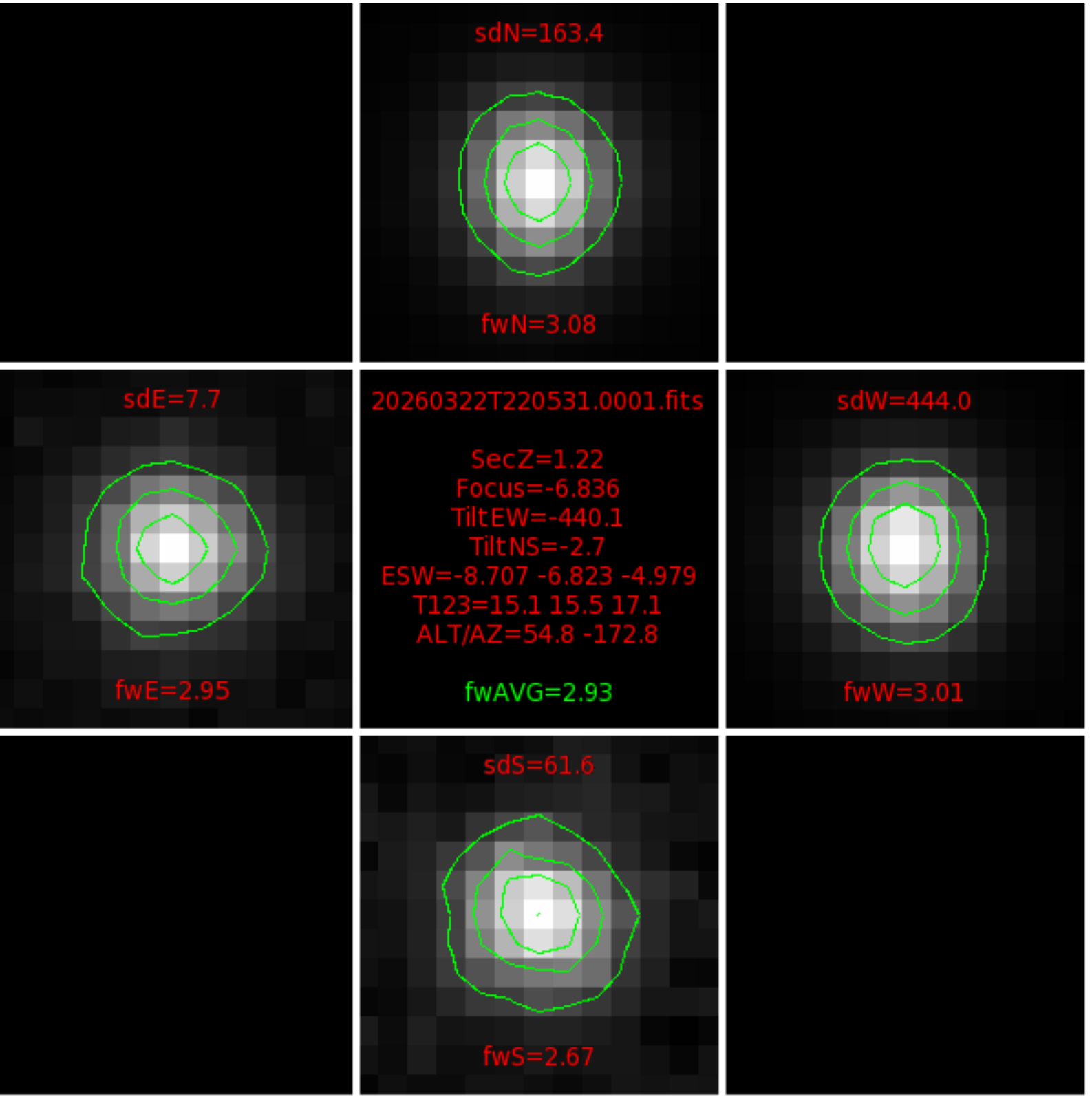
sdN=163.4
fwN=3.08
sdE=7.7
fwE=2.95
20260322T220531.0001.fits
SecZ=1.22
Focus=-6.836
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.707 -6.823 -4.979
T123=15.1 15.5 17.1
ALT/AZ=54.8 -172.8
fwAVG=2.93
sdW=444.0
fwW=3.01
sdS=61.6
fwS=2.67
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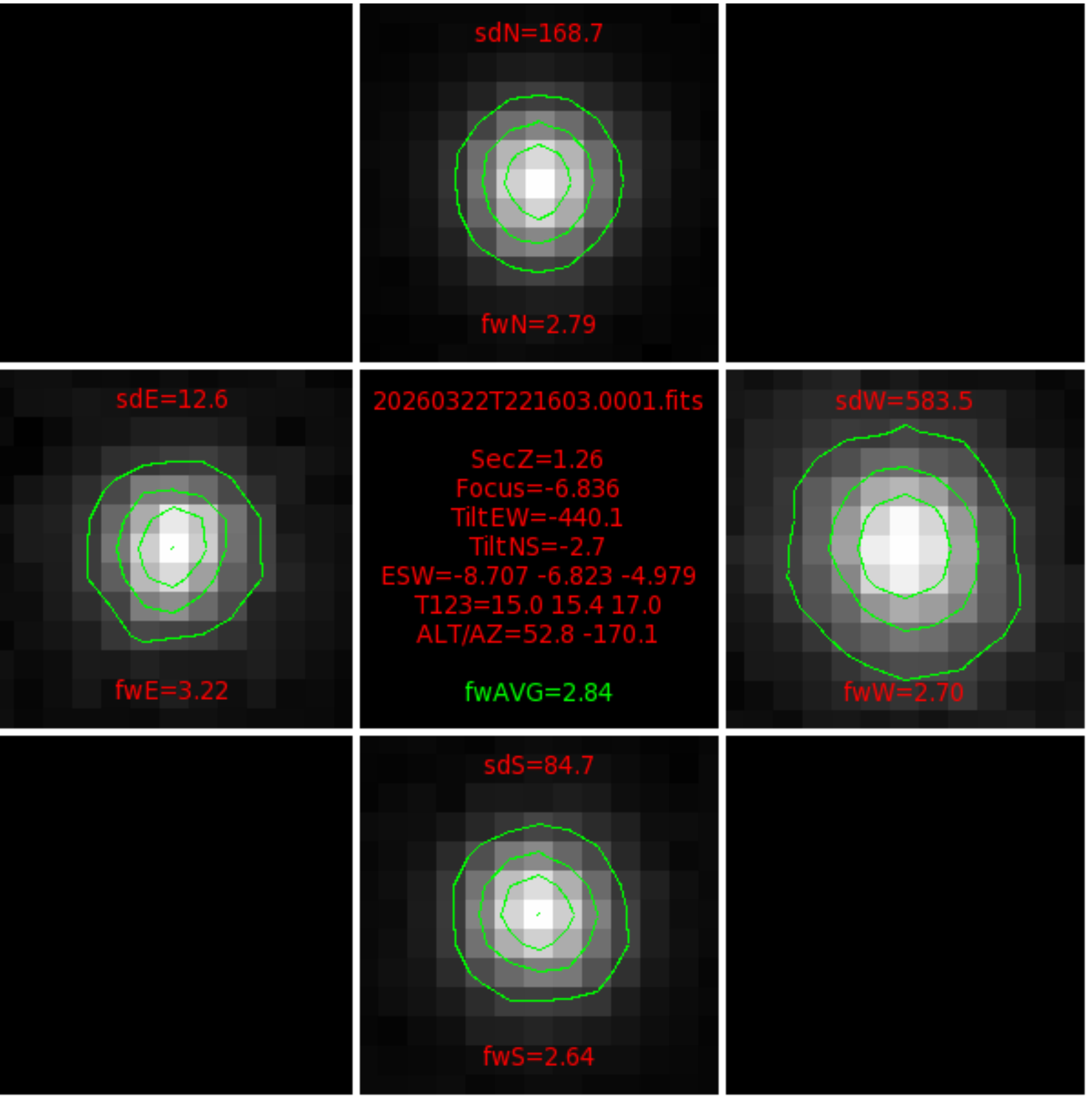
sdN=168.7
fwN=2.79
sdE=12.6
fwE=3.22
20260322T221603.0001.fits
SecZ=1.26
Focus=-6.836
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.707 -6.823 -4.979
T123=15.0 15.4 17.0
ALT/AZ=52.8 -170.1
fwAVG=2.84
sdW=583.5
fwW=2.70
sdS=84.7
fwS=2.64
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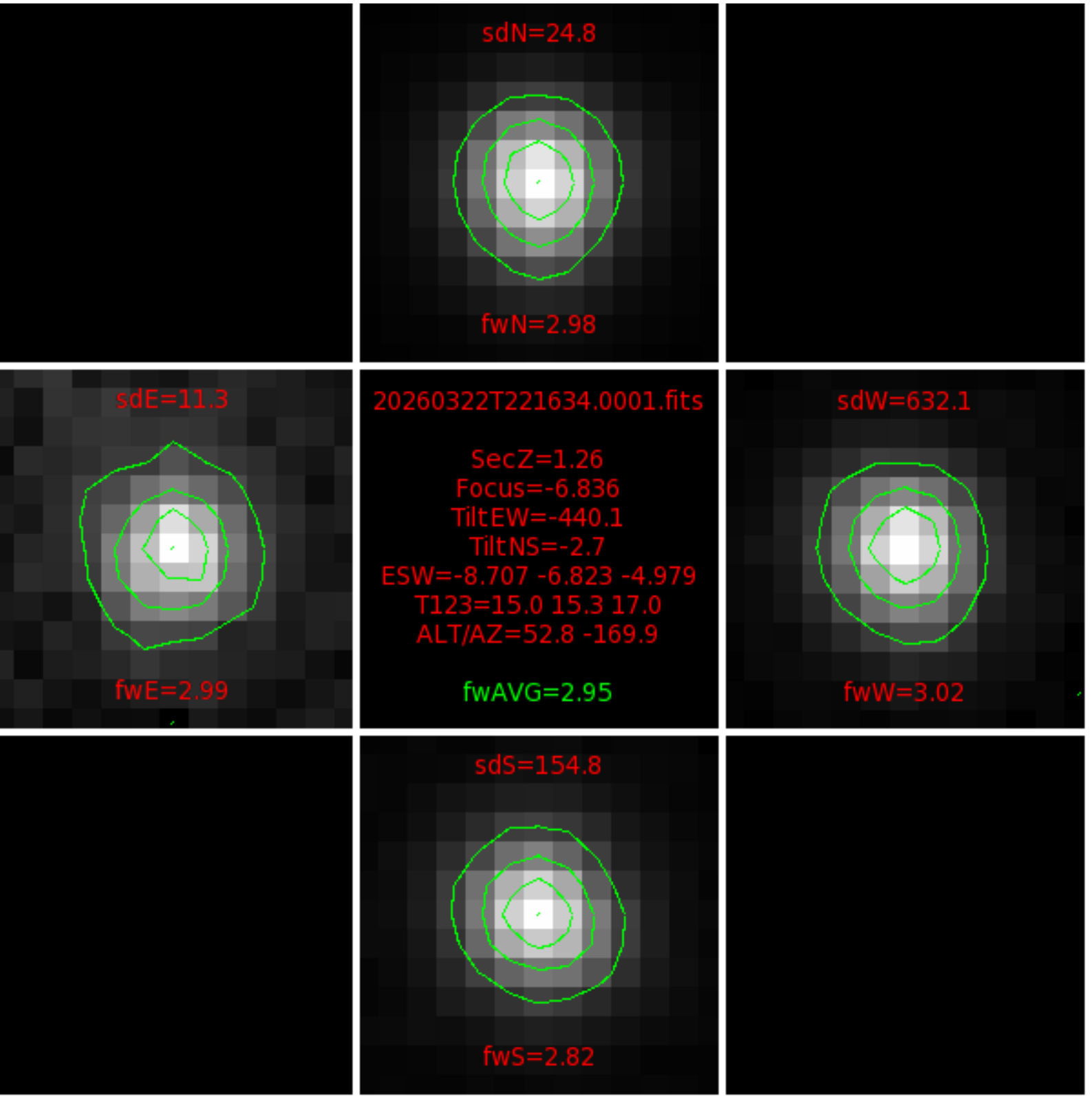
sdN=24.8
fwN=2.98
sdE=11.3
fwE=2.99
20260322T221634.0001.fits
SecZ=1.26
Focus=-6.836
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.707 -6.823 -4.979
T123=15.0 15.3 17.0
ALT/AZ=52.8 -169.9
fwAVG=2.95
sdW=632.1
fwW=3.02
sdS=154.8
fwS=2.82
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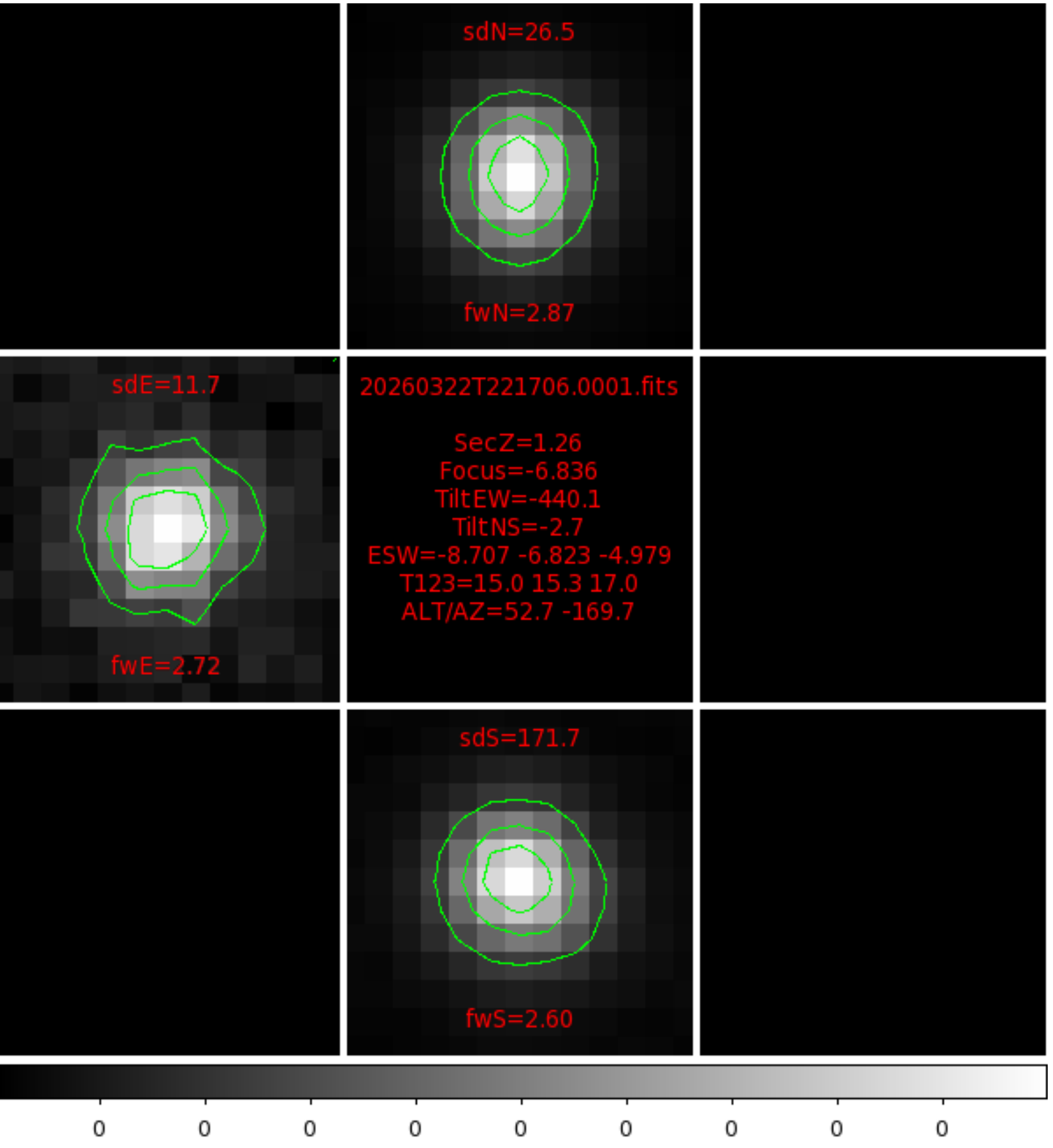
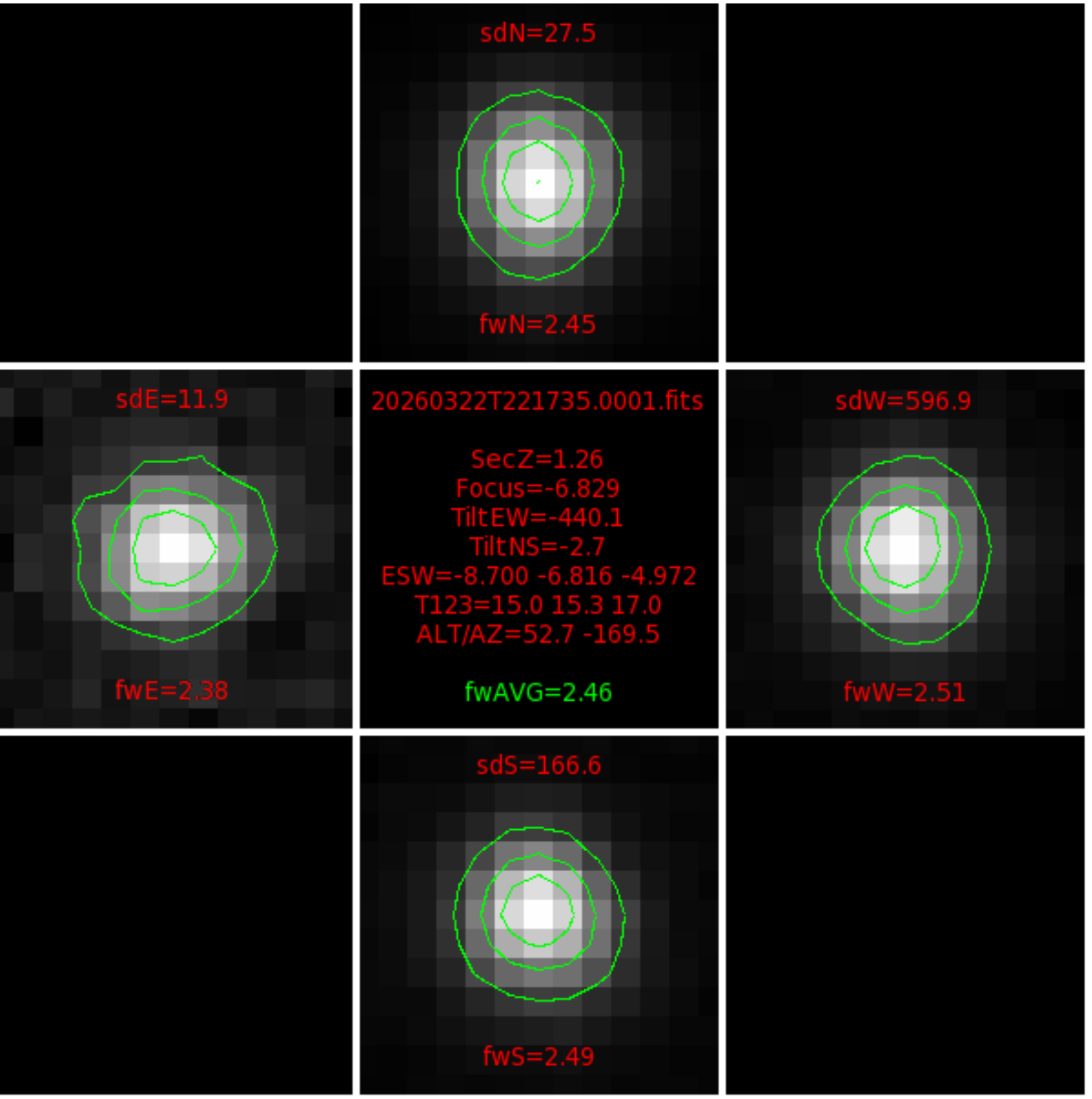

sdN=26.5
fwN=2.87
sdE=11.7
fwE=2.72
20260322T221706.0001.fits
SecZ=1.26
Focus=-6.836
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.707 -6.823 -4.979
T123=15.0 15.3 17.0
ALT/AZ=52.7 -169.7
sdS=171.7
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=27.5
fwN=2.45
sdE=11.9
fwE=2.38
20260322T221735.0001.fits
SecZ=1.26
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=15.0 15.3 17.0
ALT/AZ=52.7 -169.5
fwAVG=2.46
sdW=596.9
fwW=2.51
sdS=166.6
fwS=2.49
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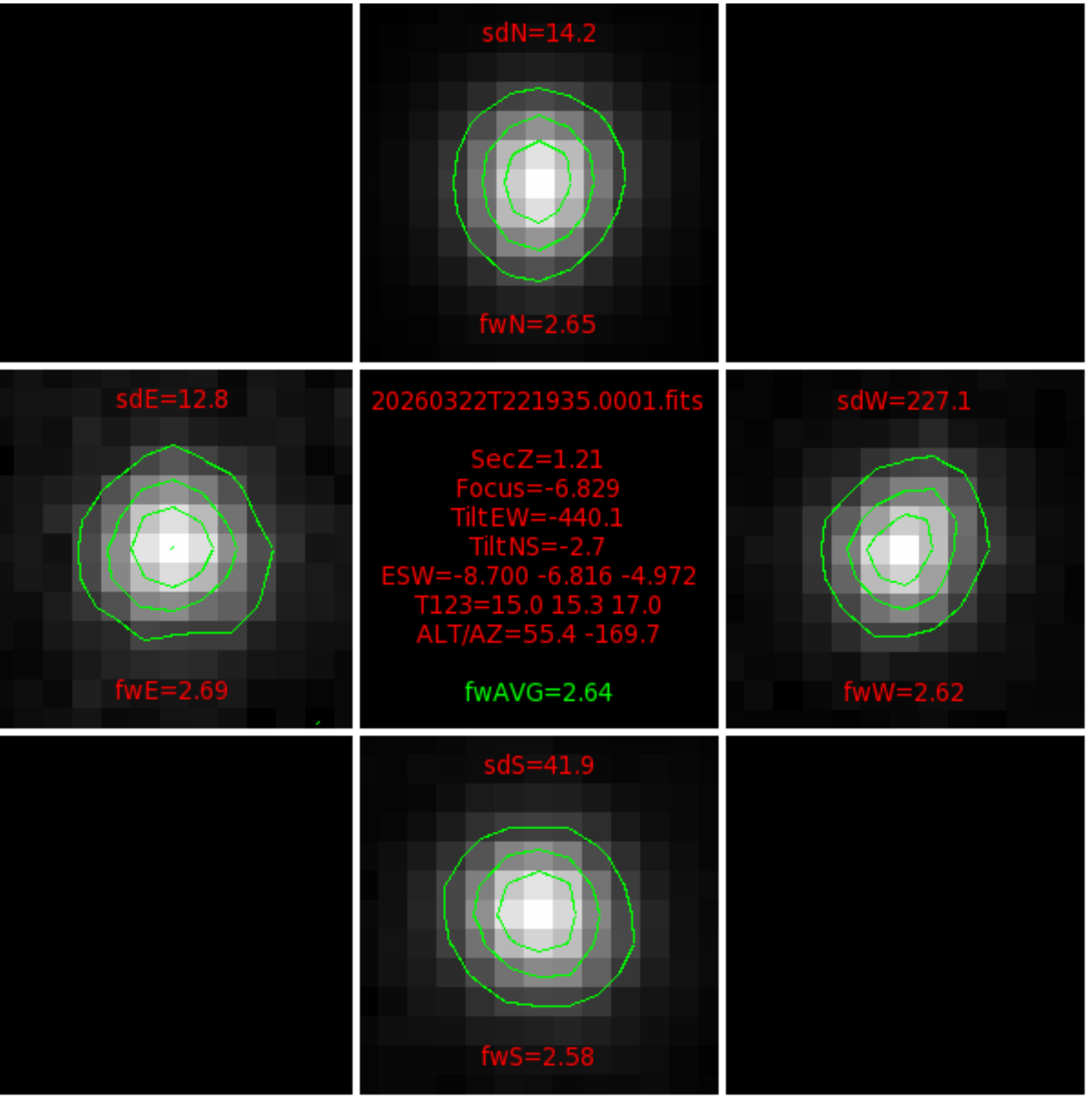
sdN=14.2
fwN=2.65
sdE=12.8
fwE=2.69
20260322T221935.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=15.0 15.3 17.0
ALT/AZ=55.4 -169.7
fwAVG=2.64
sdW=227.1
fwW=2.62
sdS=41.9
fwS=2.58
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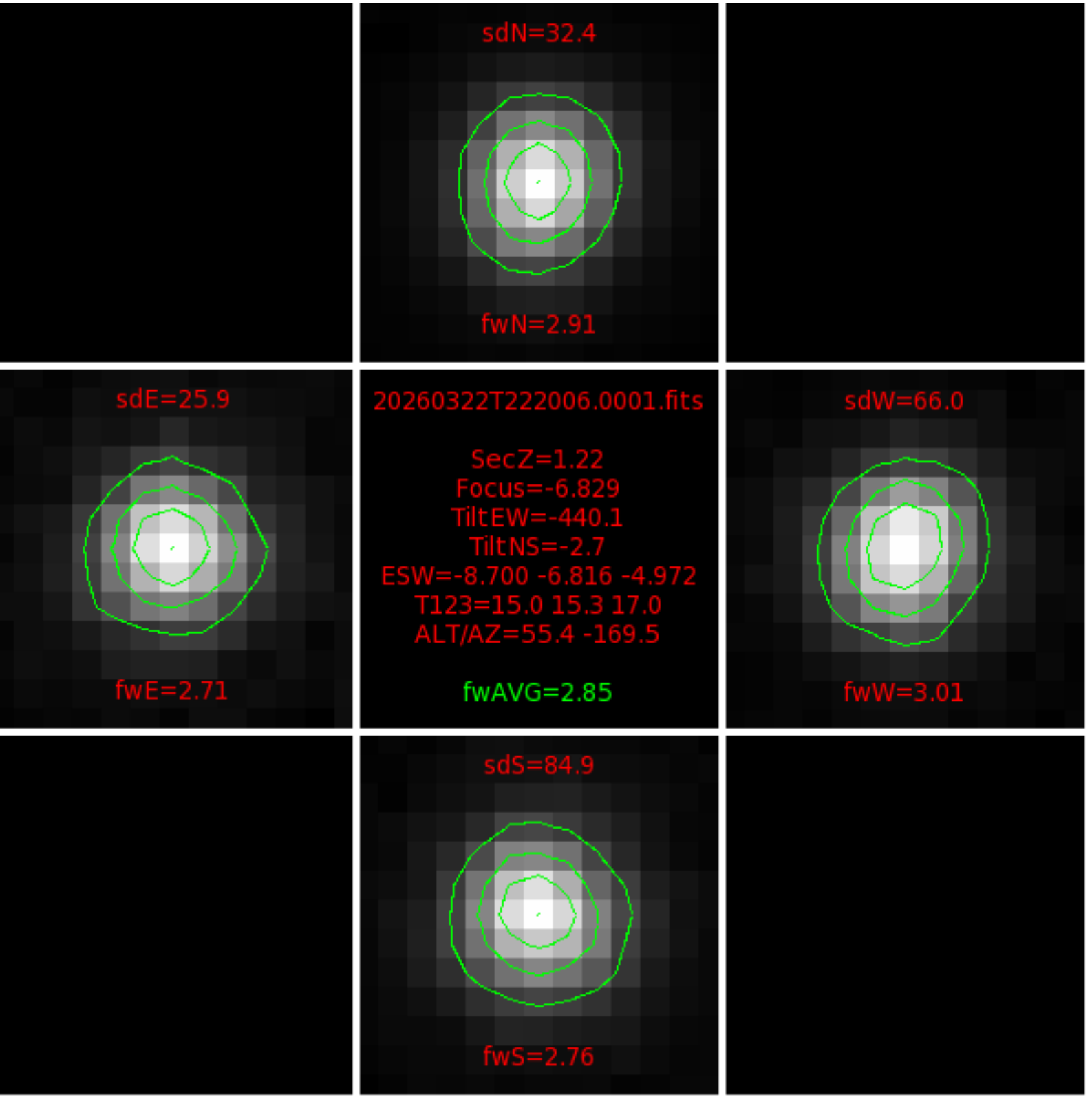
sdN=32.4
fwN=2.91
sdE=25.9
fwE=2.71
20260322T222006.0001.fits
SecZ=1.22
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=15.0 15.3 17.0
ALT/AZ=55.4 -169.5
fwAVG=2.85
sdW=66.0
fwW=3.01
sdS=84.9
fwS=2.76
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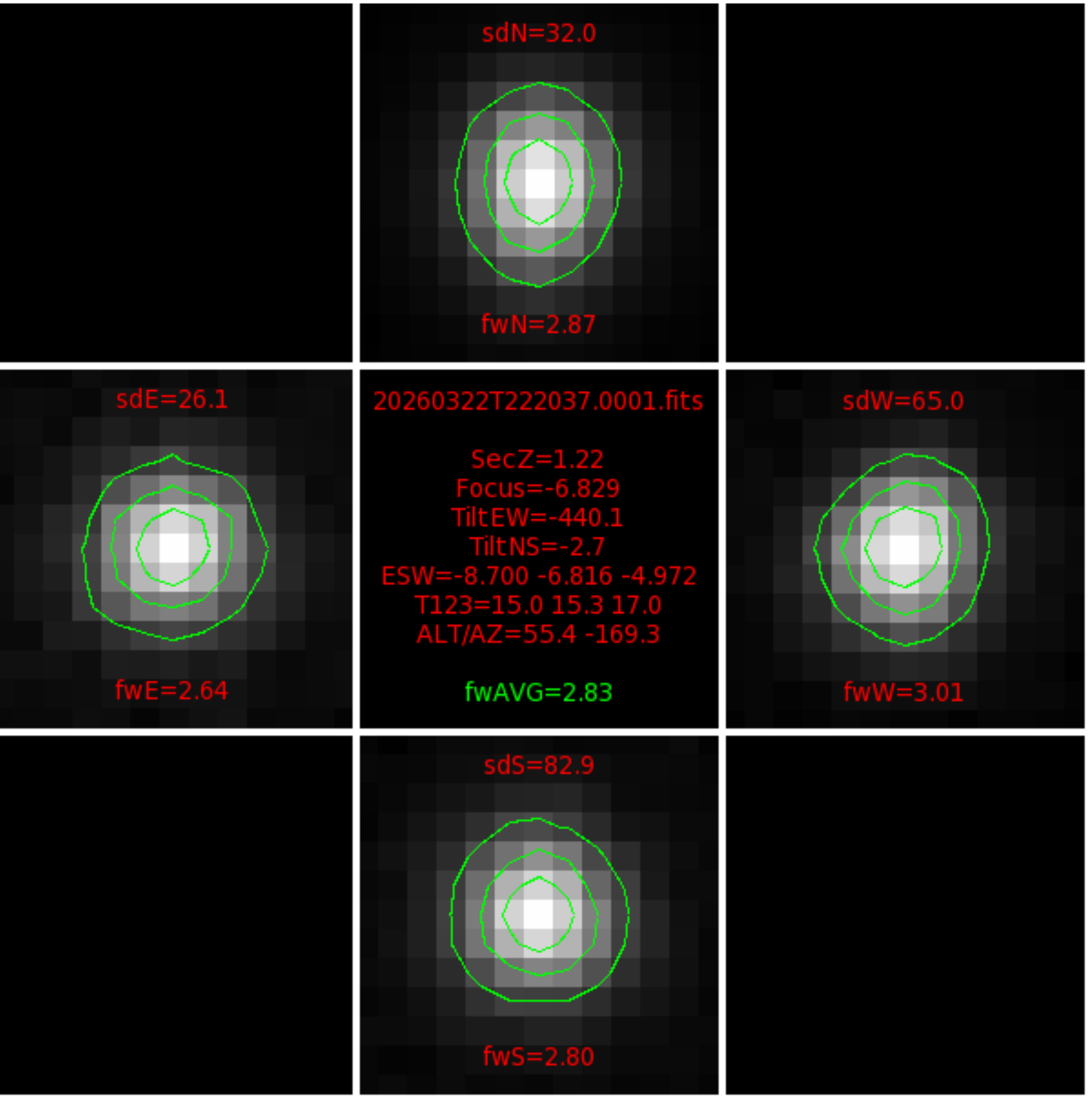
sdN=32.0
fwN=2.87
sdE=26.1
fwE=2.64
20260322T222037.0001.fits
SecZ=1.22
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=15.0 15.3 17.0
ALT/AZ=55.4 -169.3
fwAVG=2.83
sdW=65.0
fwW=3.01
sdS=82.9
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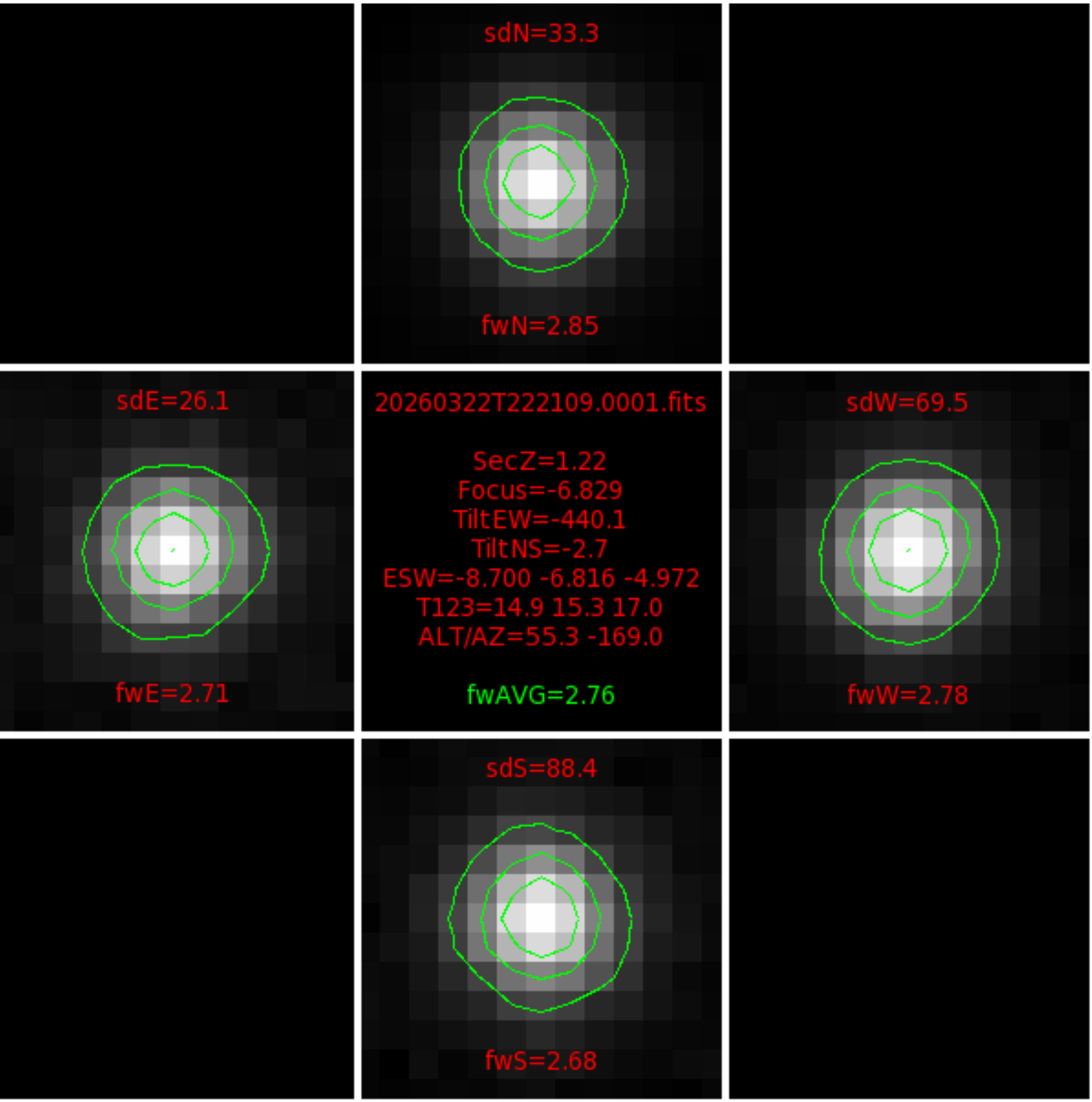
sdN=33.3
fwN=2.85
sdE=26.1
fwE=2.71
20260322T222109.0001.fits
SecZ=1.22
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=14.9 15.3 17.0
ALT/AZ=55.3 -169.0
fwAVG=2.76
sdW=69.5
fwW=2.78
sdS=88.4
fwS=2.68
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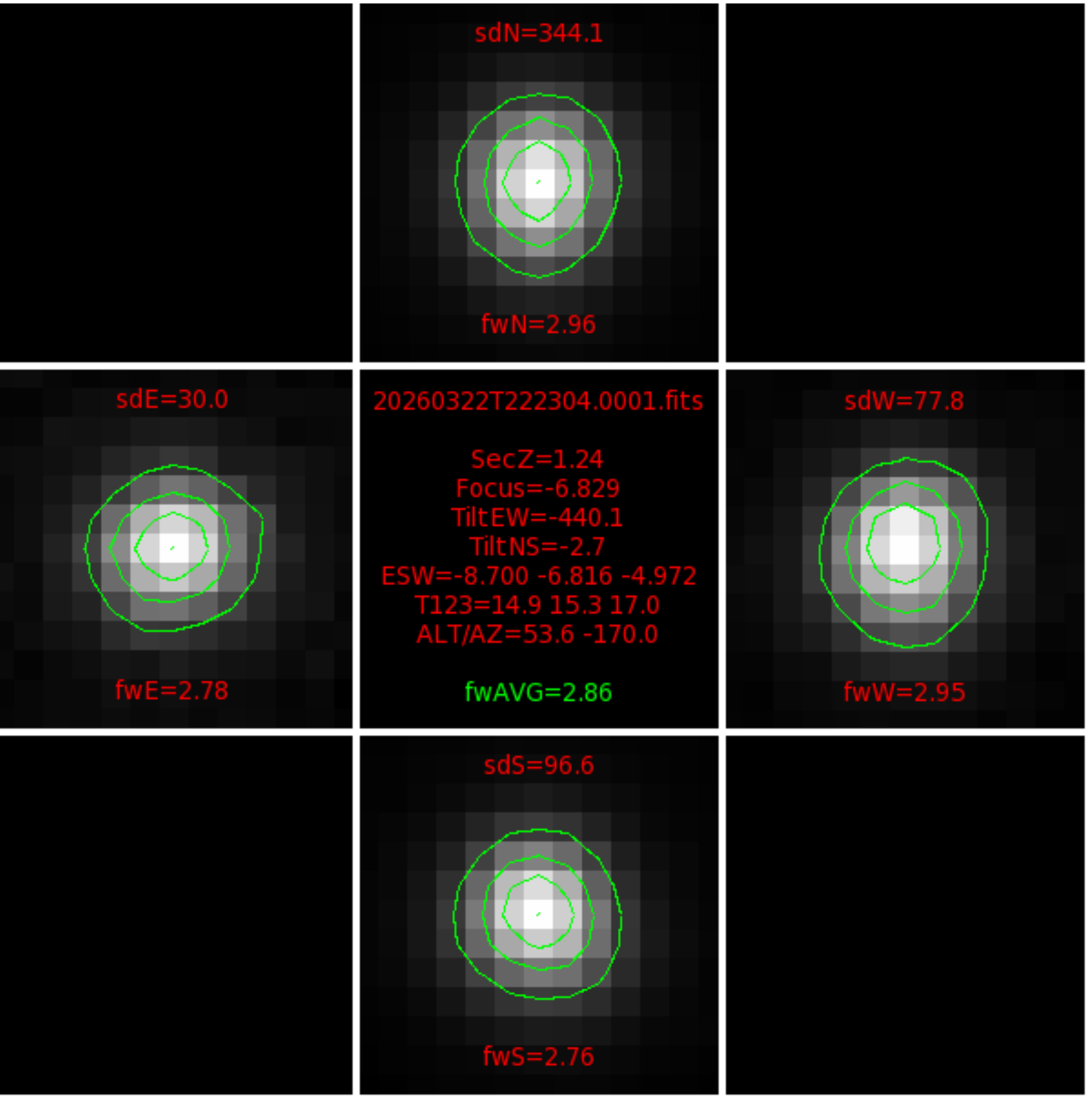
sdN=344.1
fwN=2.96
sdE=30.0
fwE=2.78
20260322T222304.0001.fits
SecZ=1.24
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=14.9 15.3 17.0
ALT/AZ=53.6 -170.0
fwAVG=2.86
sdW=77.8
fwW=2.95
sdS=96.6
fwS=2.76
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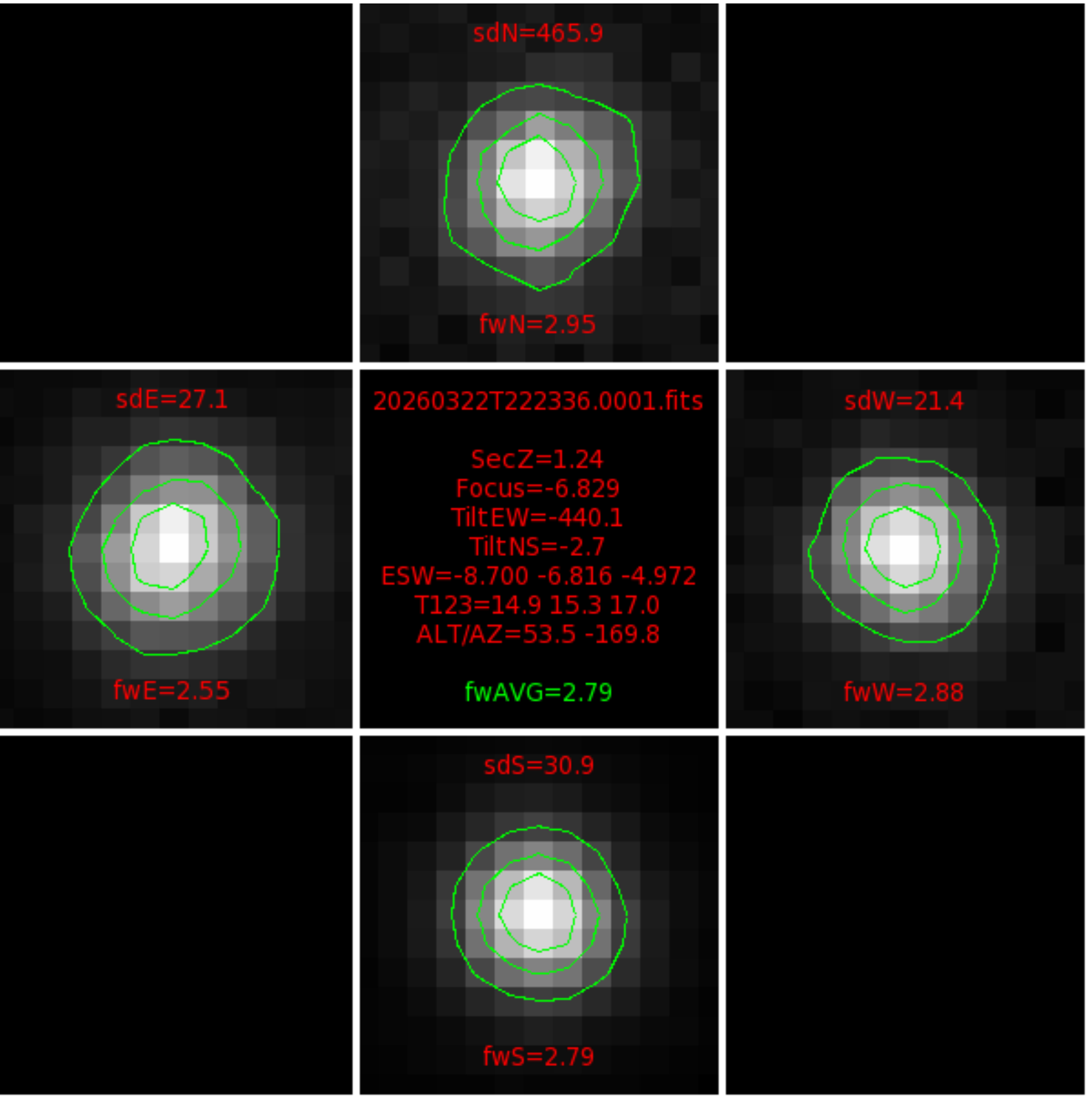
sdN=465.9
fwN=2.95
sdE=27.1
fwE=2.55
20260322T222336.0001.fits
SecZ=1.24
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=14.9 15.3 17.0
ALT/AZ=53.5 -169.8
fwAVG=2.79
sdW=21.4
fwW=2.88
sdS=30.9
fwS=2.79
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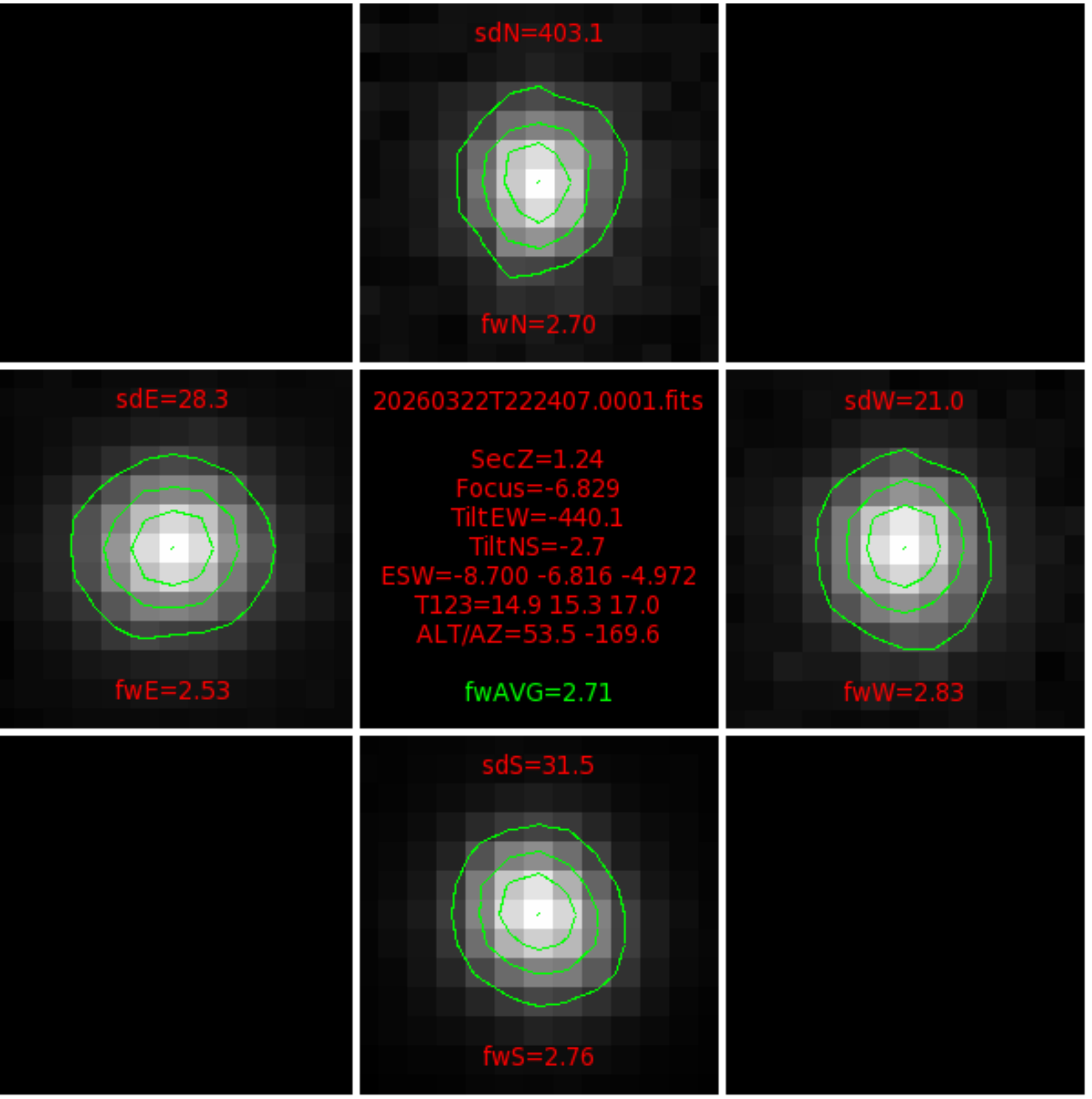
sdN=403.1
fwN=2.70
sdE=28.3
fwE=2.53
20260322T222407.0001.fits
SecZ=1.24
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=14.9 15.3 17.0
ALT/AZ=53.5 -169.6
fwAVG=2.71
sdW=21.0
fwW=2.83
sdS=31.5
fwS=2.76
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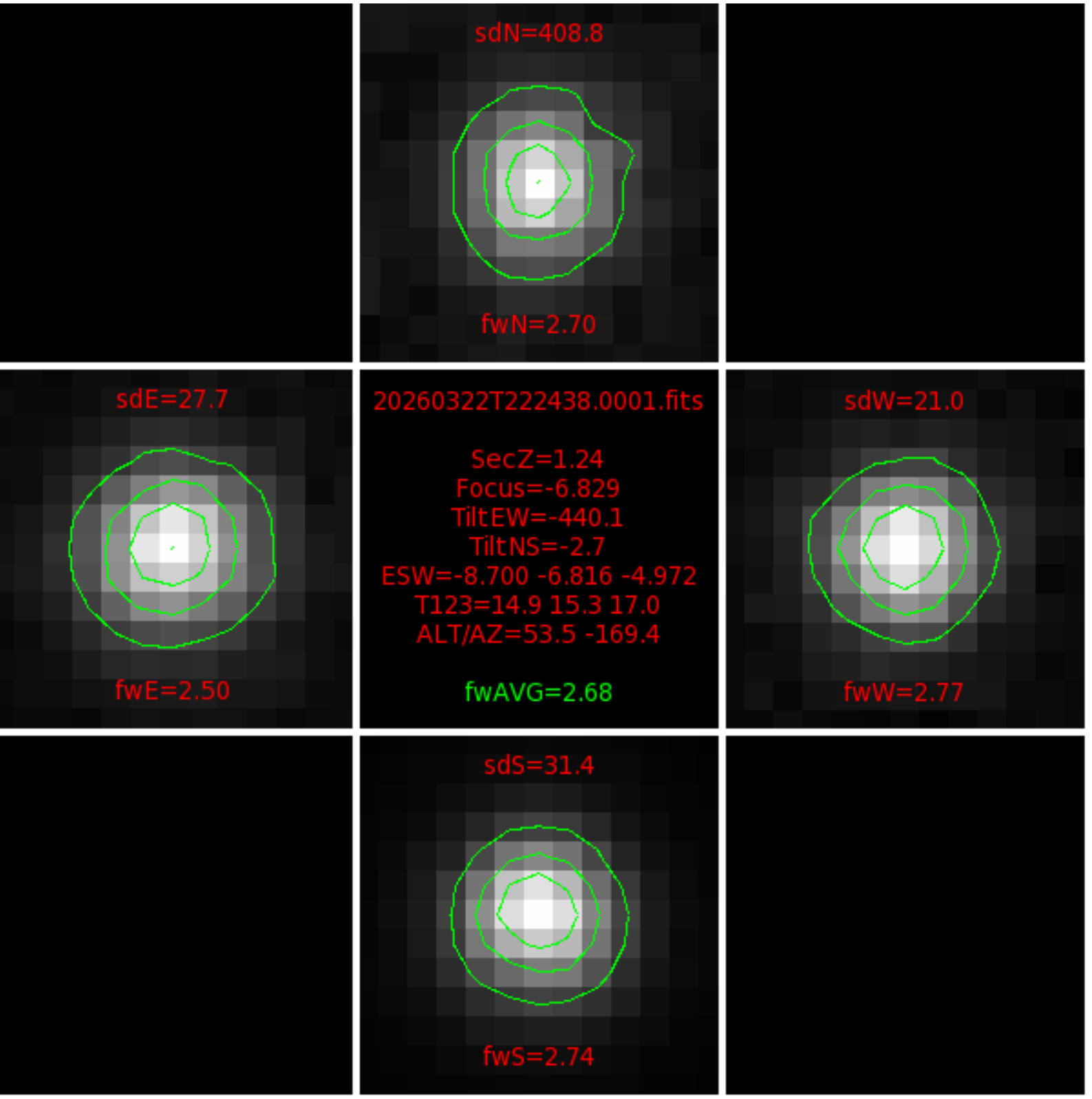
sdN=408.8
fwN=2.70
sdE=27.7
fwE=2.50
20260322T222438.0001.fits
SecZ=1.24
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=14.9 15.3 17.0
ALT/AZ=53.5 -169.4
fwAVG=2.68
sdW=21.0
fwW=2.77
sdS=31.4
fwS=2.74
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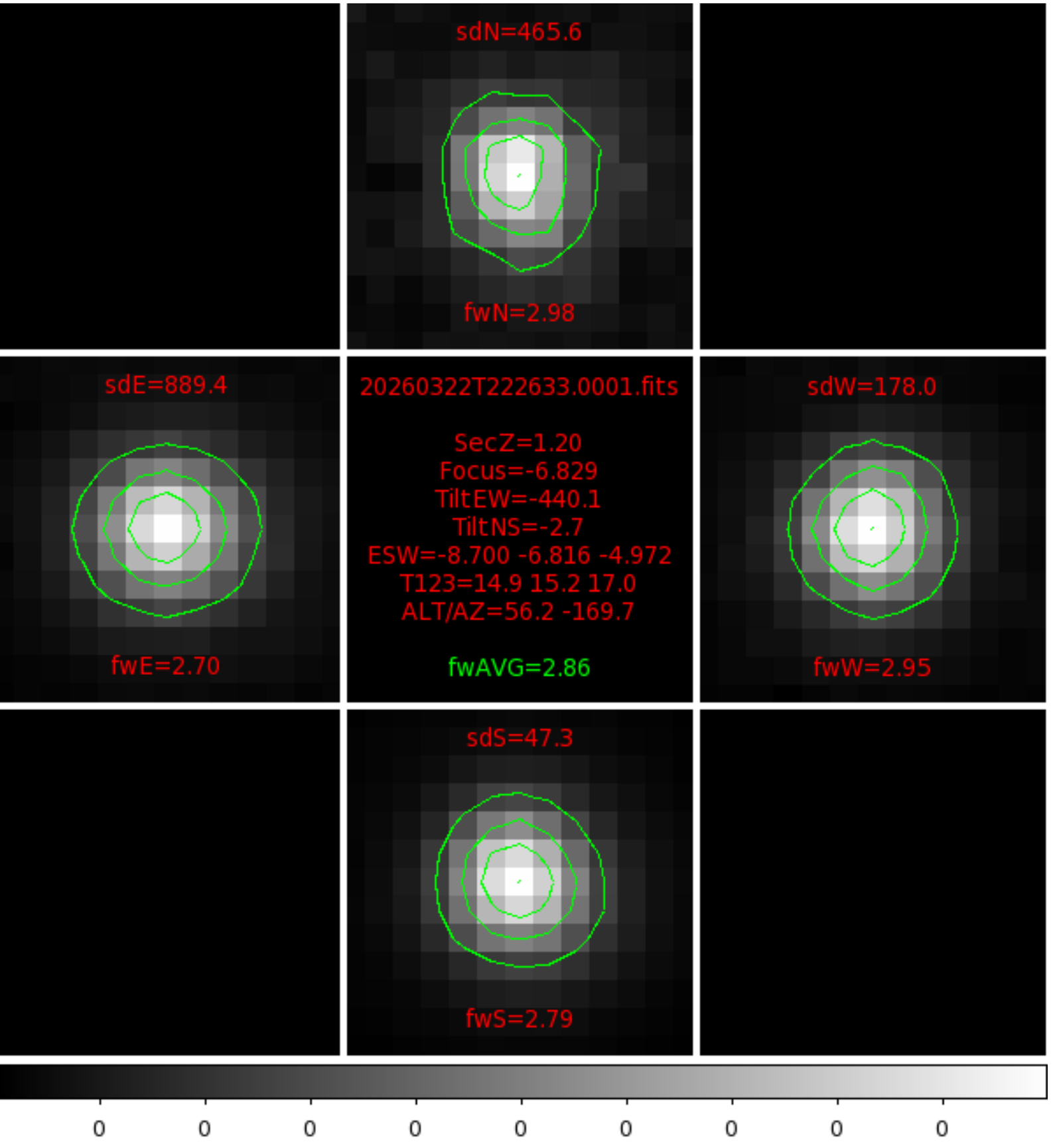
sdN=465.6
fwN=2.98
sdE=889.4
fwE=2.70
20260322T222633.0001.fits
SecZ=1.20
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=14.9 15.2 17.0
ALT/AZ=56.2 -169.7
fwAVG=2.86
sdW=178.0
fwW=2.95
sdS=47.3
fwS=2.79
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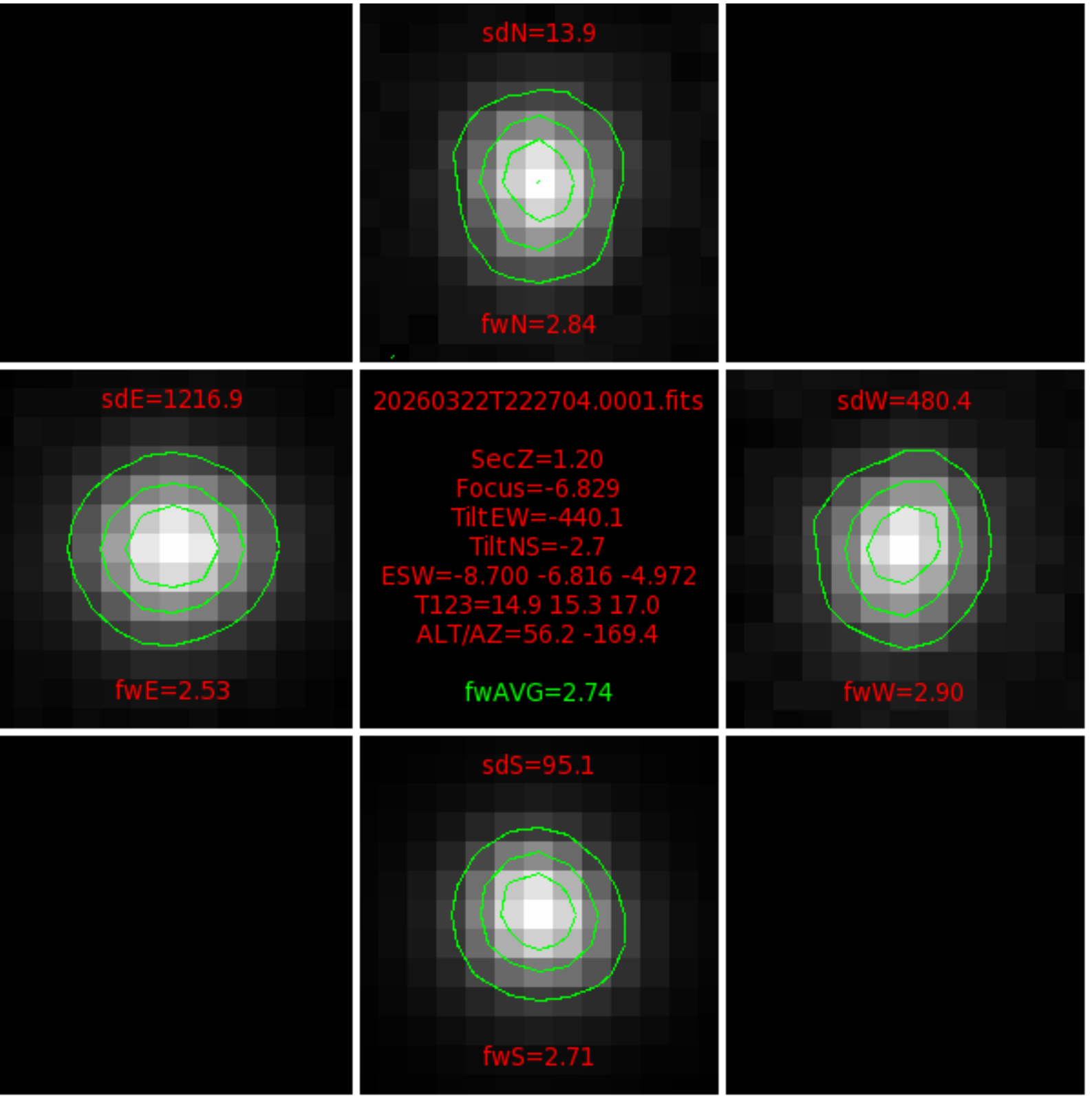
sdN=13.9
fwN=2.84
sdE=1216.9
fwE=2.53
20260322T222704.0001.fits
SecZ=1.20
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=14.9 15.3 17.0
ALT/AZ=56.2 -169.4
fwAVG=2.74
sdW=480.4
fwW=2.90
sdS=95.1
fwS=2.71
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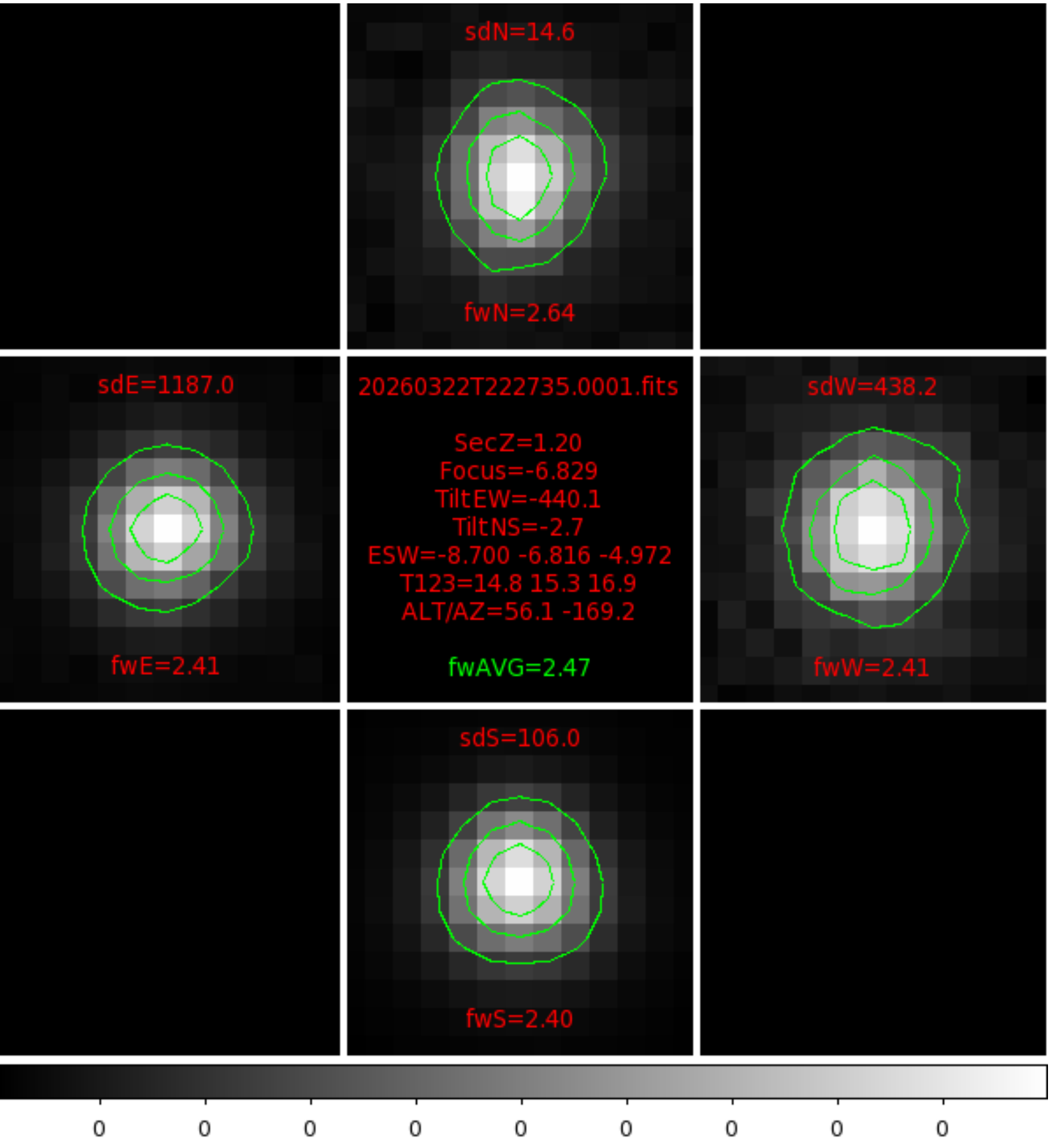
sdN=14.6
fwN=2.64
sdE=1187.0
fwE=2.41
20260322T222735.0001.fits
SecZ=1.20
Focus=-6.829
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.700 -6.816 -4.972
T123=14.8 15.3 16.9
ALT/AZ=56.1 -169.2
fwAVG=2.47
sdW=438.2
fwW=2.41
sdS=106.0
fwS=2.40
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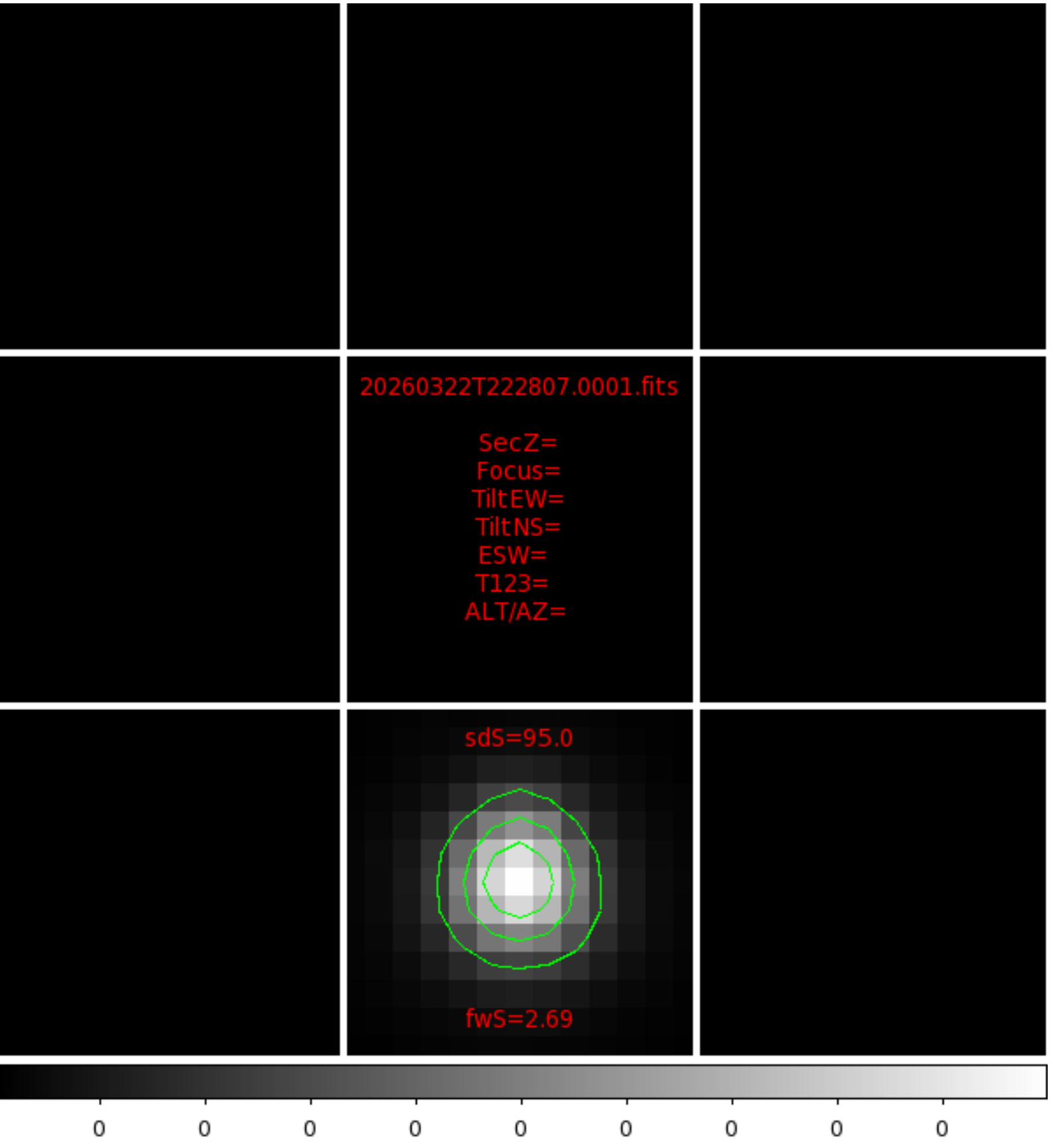
20260322T222807.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=95.0
fwS=2.69
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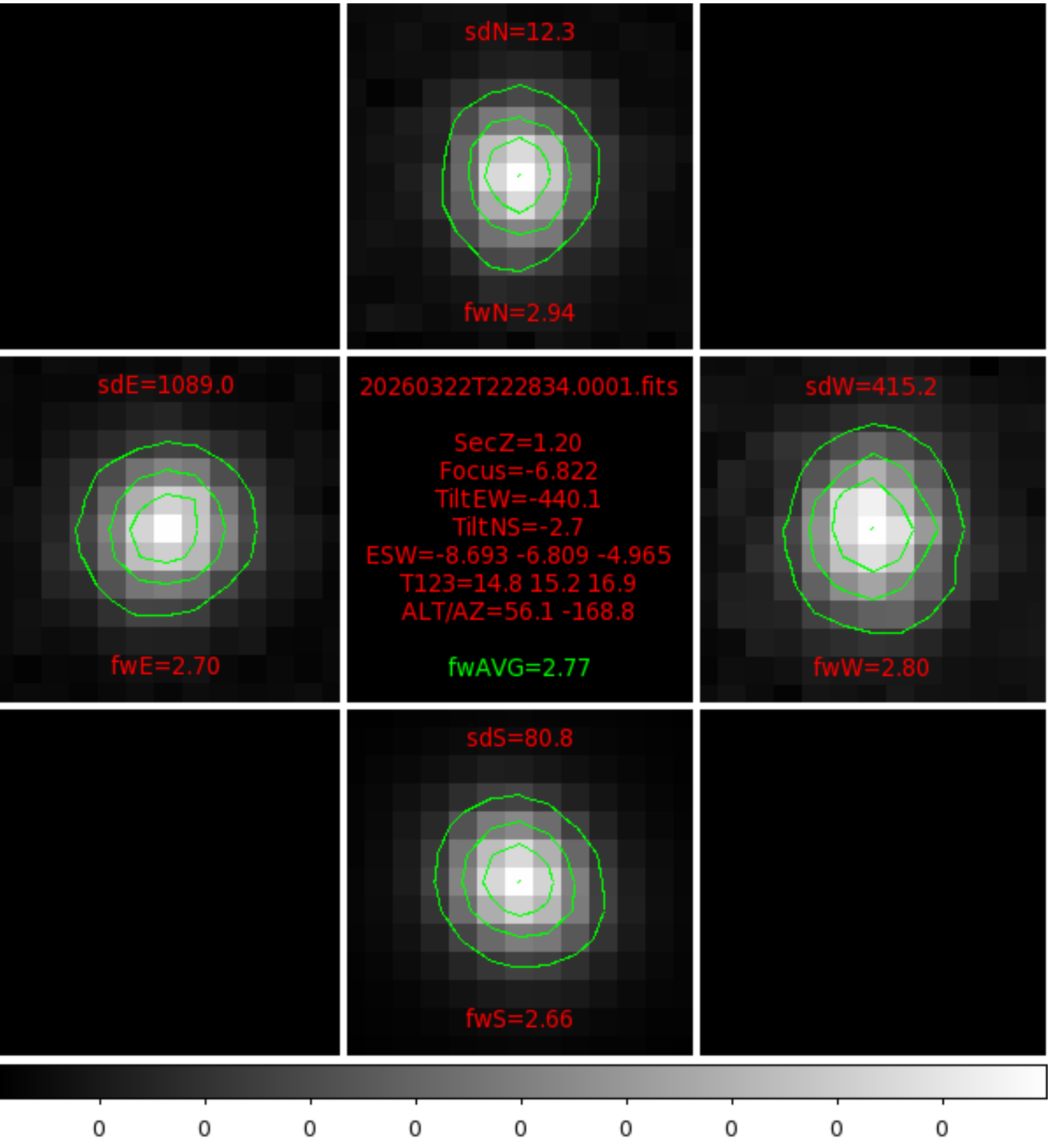
sdN=12.3
fwN=2.94
sdE=1089.0
fwE=2.70
20260322T222834.0001.fits
SecZ=1.20
Focus=-6.822
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.693 -6.809 -4.965
T123=14.8 15.2 16.9
ALT/AZ=56.1 -168.8
fwAVG=2.77
sdW=415.2
fwW=2.80
sdS=80.8
fwS=2.66
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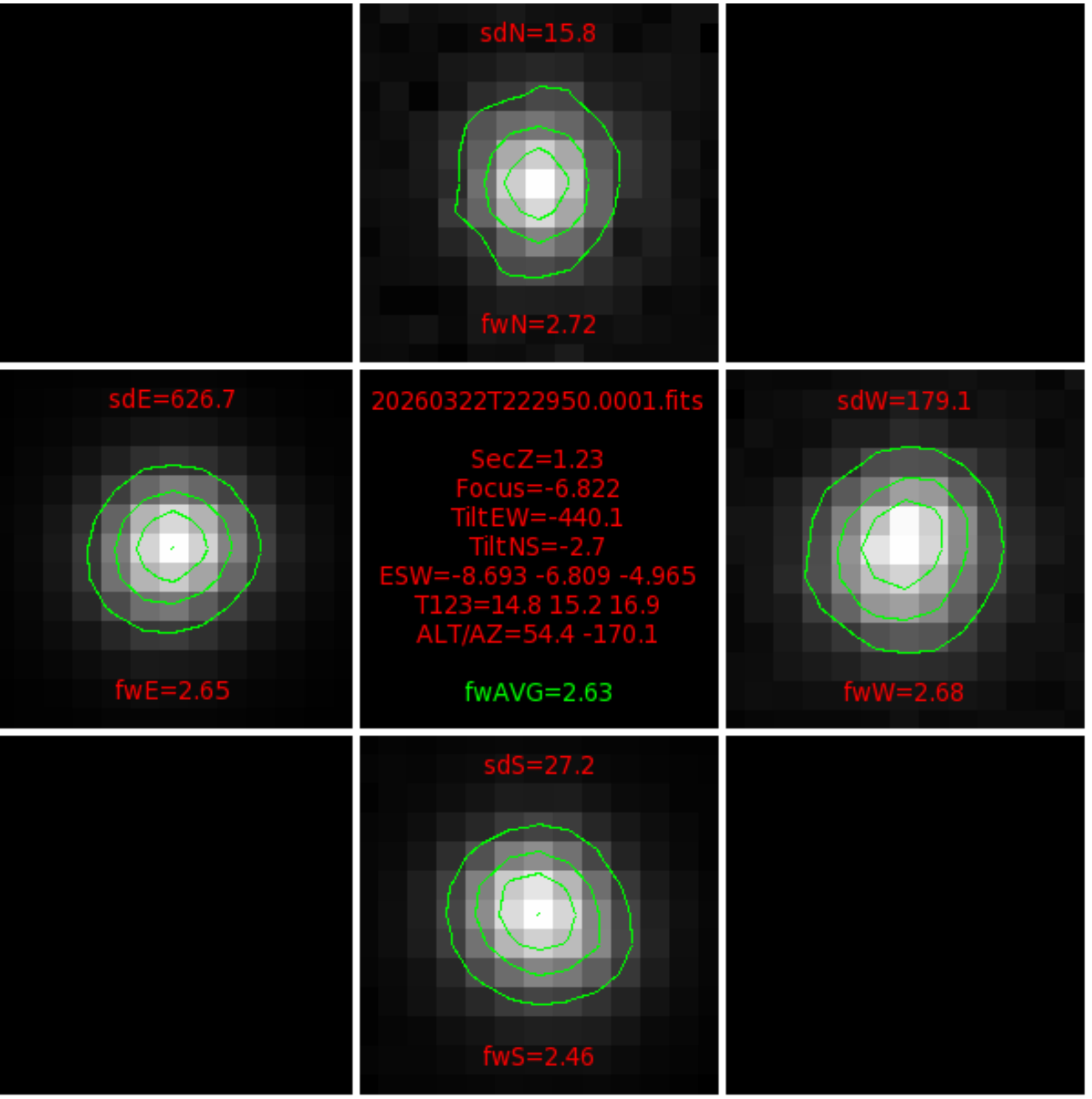
sdN=15.8
fwN=2.72
sdE=626.7
fwE=2.65
20260322T222950.0001.fits
SecZ=1.23
Focus=-6.822
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.693 -6.809 -4.965
T123=14.8 15.2 16.9
ALT/AZ=54.4 -170.1
fwAVG=2.63
sdW=179.1
fwW=2.68
sdS=27.2
fwS=2.46
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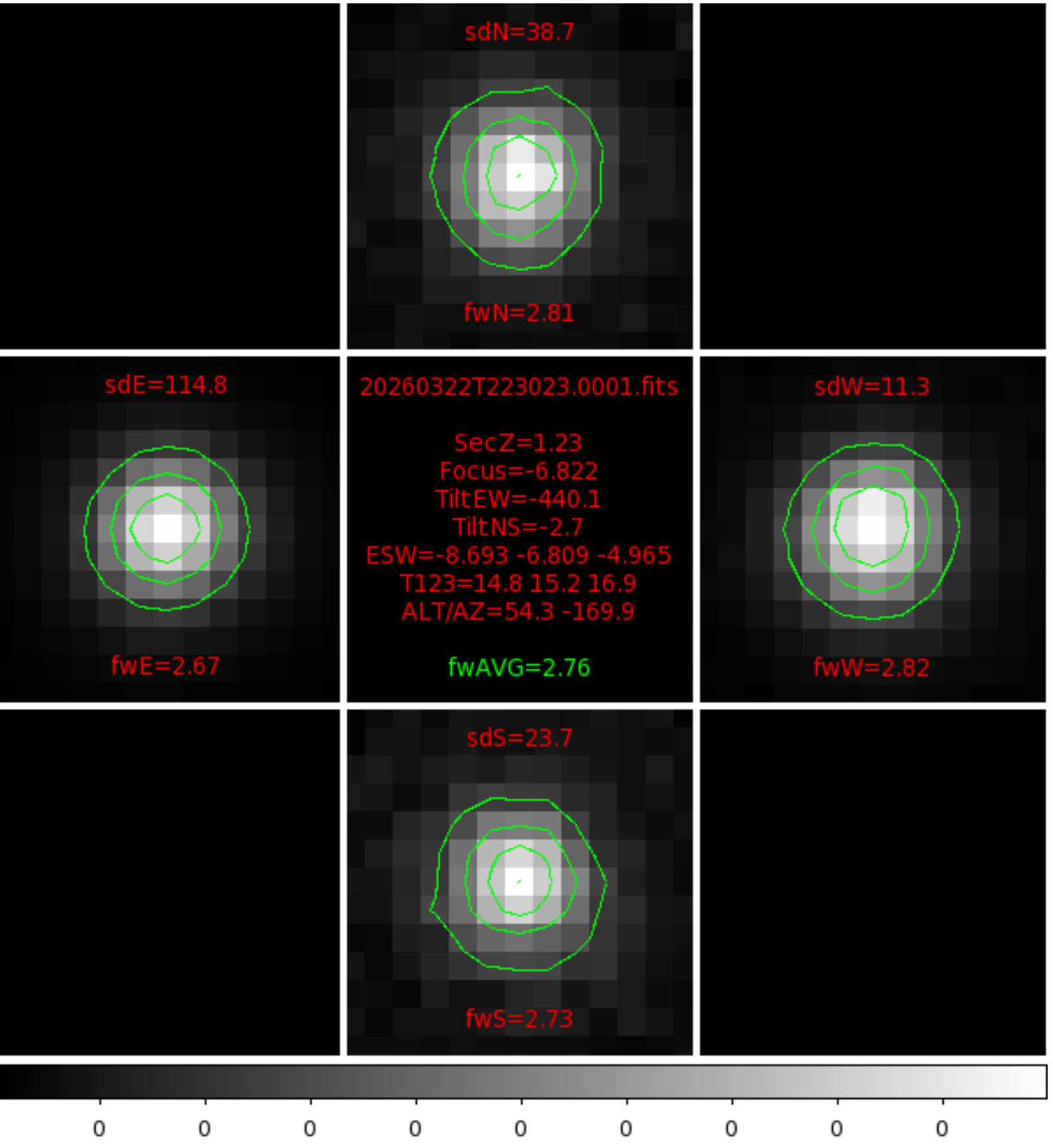
sdN=38.7
fwN=2.81
sdE=114.8
fwE=2.67
20260322T223023.0001.fits
SecZ=1.23
Focus=-6.822
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.693 -6.809 -4.965
T123=14.8 15.2 16.9
ALT/AZ=54.3 -169.9
fwAVG=2.76
sdW=11.3
fwW=2.82
sdS=23.7
fwS=2.73
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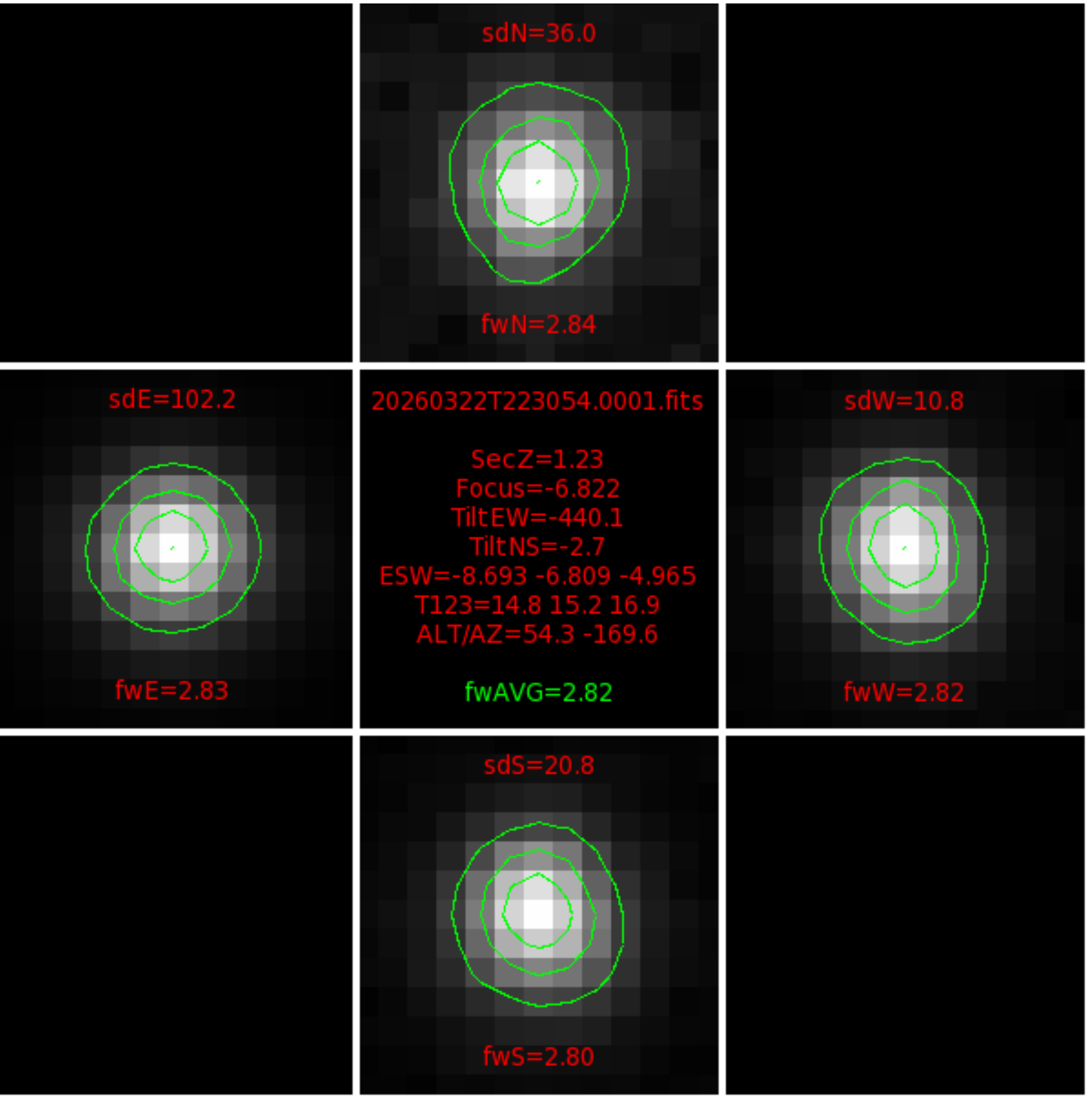
sdN=36.0
fwN=2.84
sdE=102.2
fwE=2.83
20260322T223054.0001.fits
SecZ=1.23
Focus=-6.822
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.693 -6.809 -4.965
T123=14.8 15.2 16.9
ALT/AZ=54.3 -169.6
fwAVG=2.82
sdW=10.8
fwW=2.82
sdS=20.8
fwS=2.80
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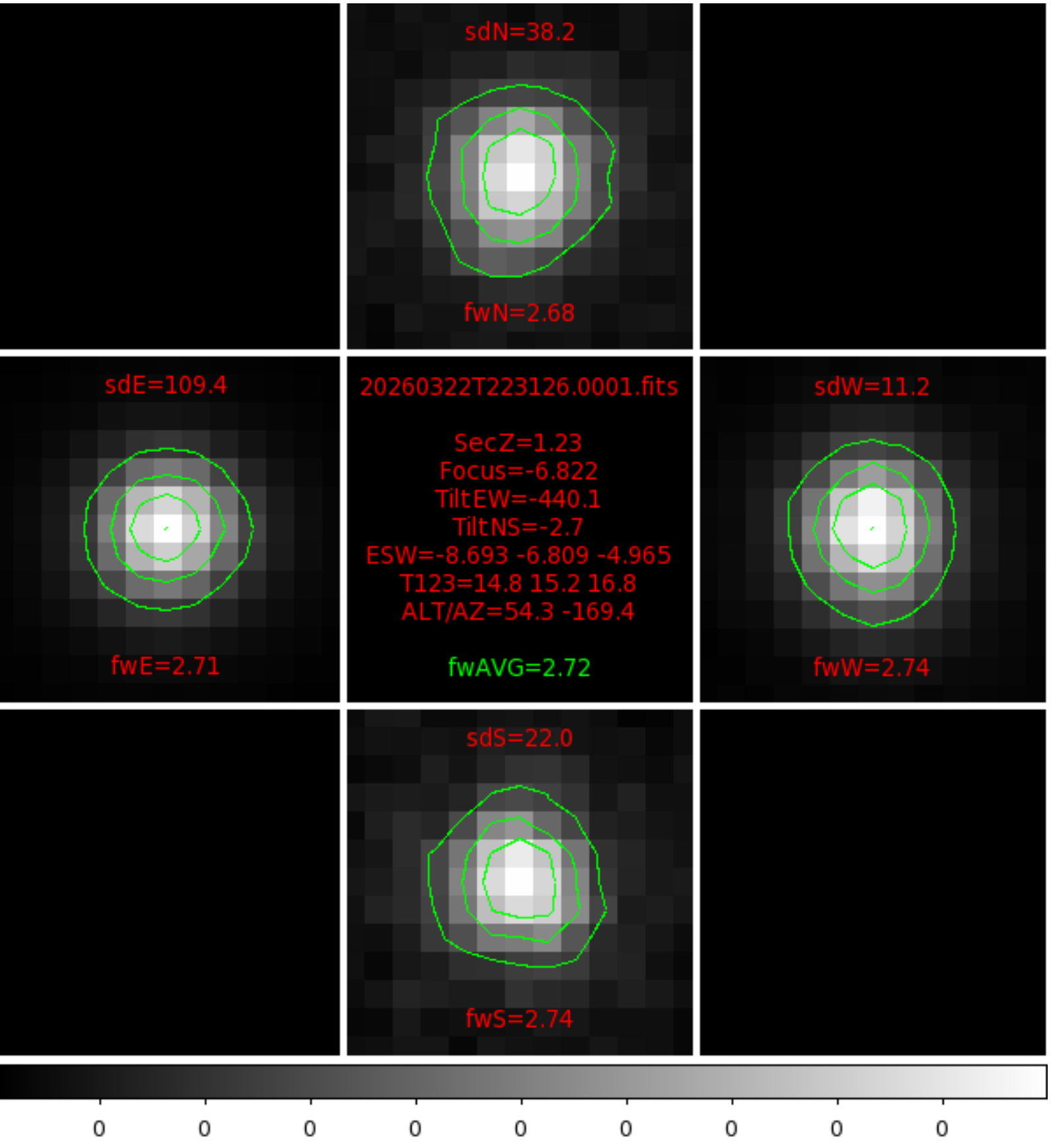
sdN=38.2
fwN=2.68
sdE=109.4
fwE=2.71
20260322T223126.0001.fits
SecZ=1.23
Focus=-6.822
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.693 -6.809 -4.965
T123=14.8 15.2 16.8
ALT/AZ=54.3 -169.4
fwAVG=2.72
sdW=11.2
fwW=2.74
sdS=22.0
fwS=2.74
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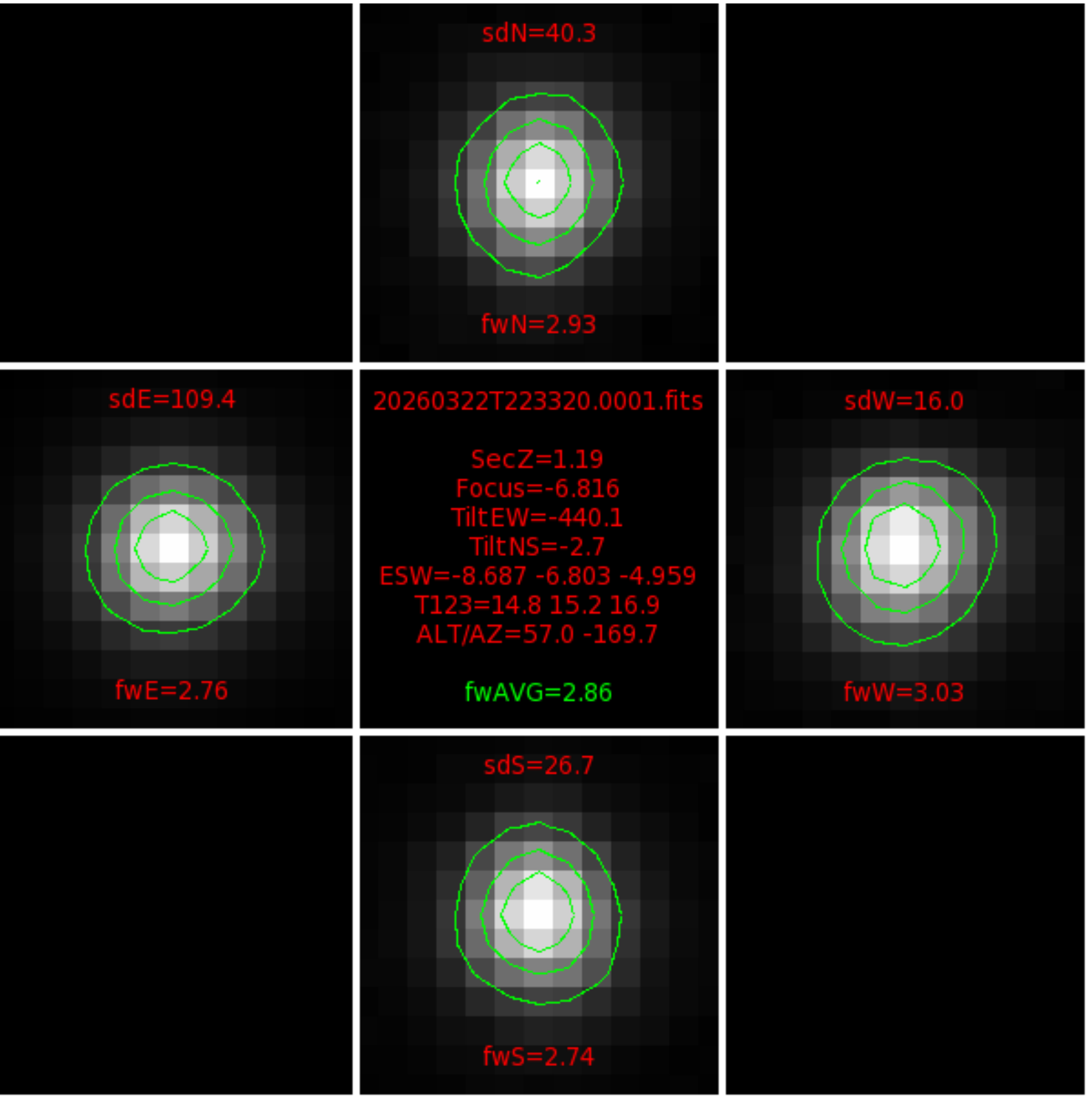
sdN=40.3
fwN=2.93
sdE=109.4
fwE=2.76
20260322T223320.0001.fits
SecZ=1.19
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.2 16.9
ALT/AZ=57.0 -169.7
fwAVG=2.86
sdW=16.0
fwW=3.03
sdS=26.7
fwS=2.74
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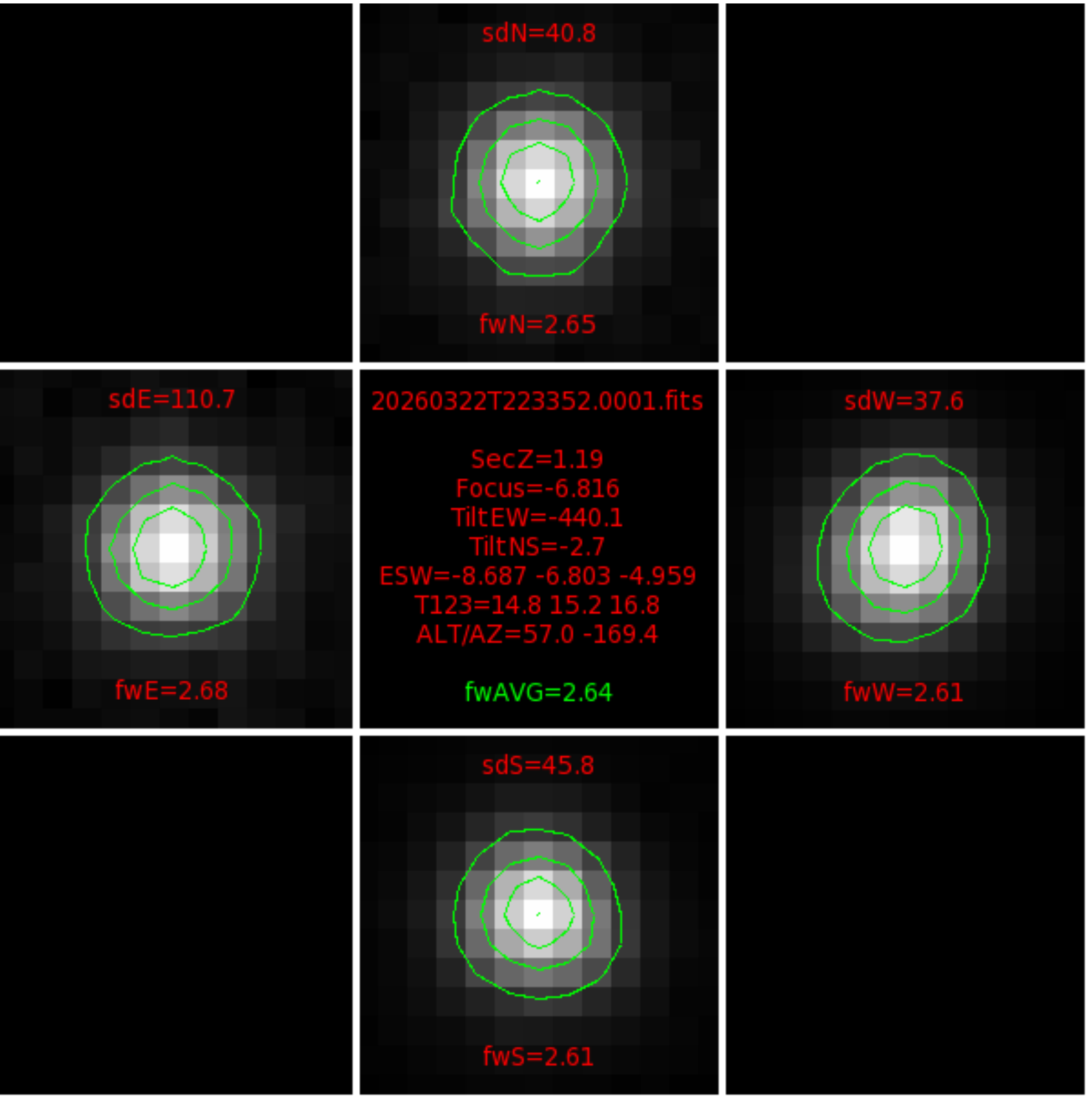
sdN=40.8
fwN=2.65
sdE=110.7
fwE=2.68
20260322T223352.0001.fits
SecZ=1.19
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.2 16.8
ALT/AZ=57.0 -169.4
fwAVG=2.64
sdW=37.6
fwW=2.61
sdS=45.8
fwS=2.61
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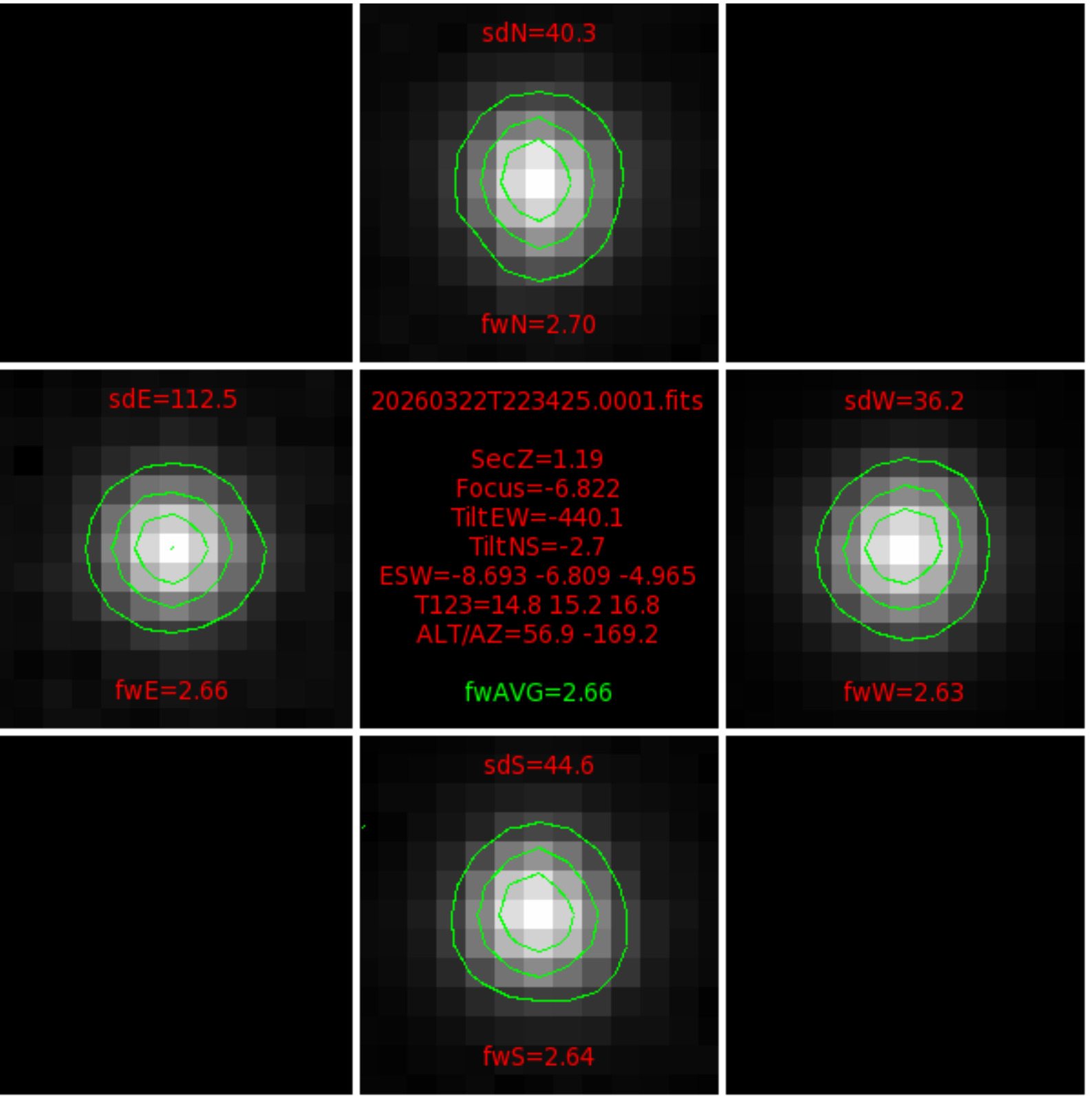
sdN=40.3
fwN=2.70
sdE=112.5
fwE=2.66
20260322T223425.0001.fits
SecZ=1.19
Focus=-6.822
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.693 -6.809 -4.965
T123=14.8 15.2 16.8
ALT/AZ=56.9 -169.2
fwAVG=2.66
sdW=36.2
fwW=2.63
sdS=44.6
fwS=2.64
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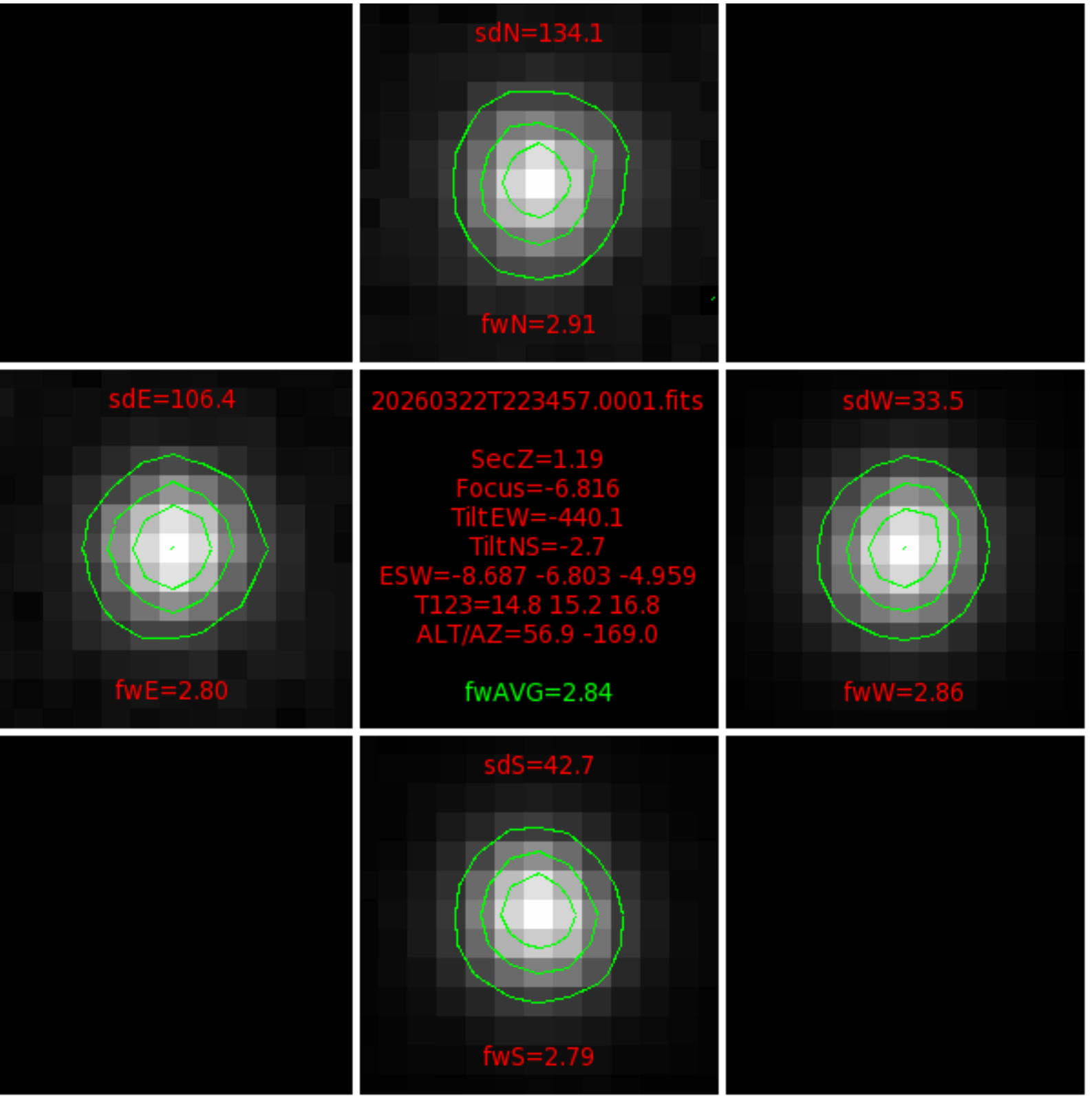
sdN=134.1
fwN=2.91
sdE=106.4
fwE=2.80
20260322T223457.0001.fits
SecZ=1.19
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.2 16.8
ALT/AZ=56.9 -169.0
fwAVG=2.84
sdW=33.5
fwW=2.86
sdS=42.7
fwS=2.79
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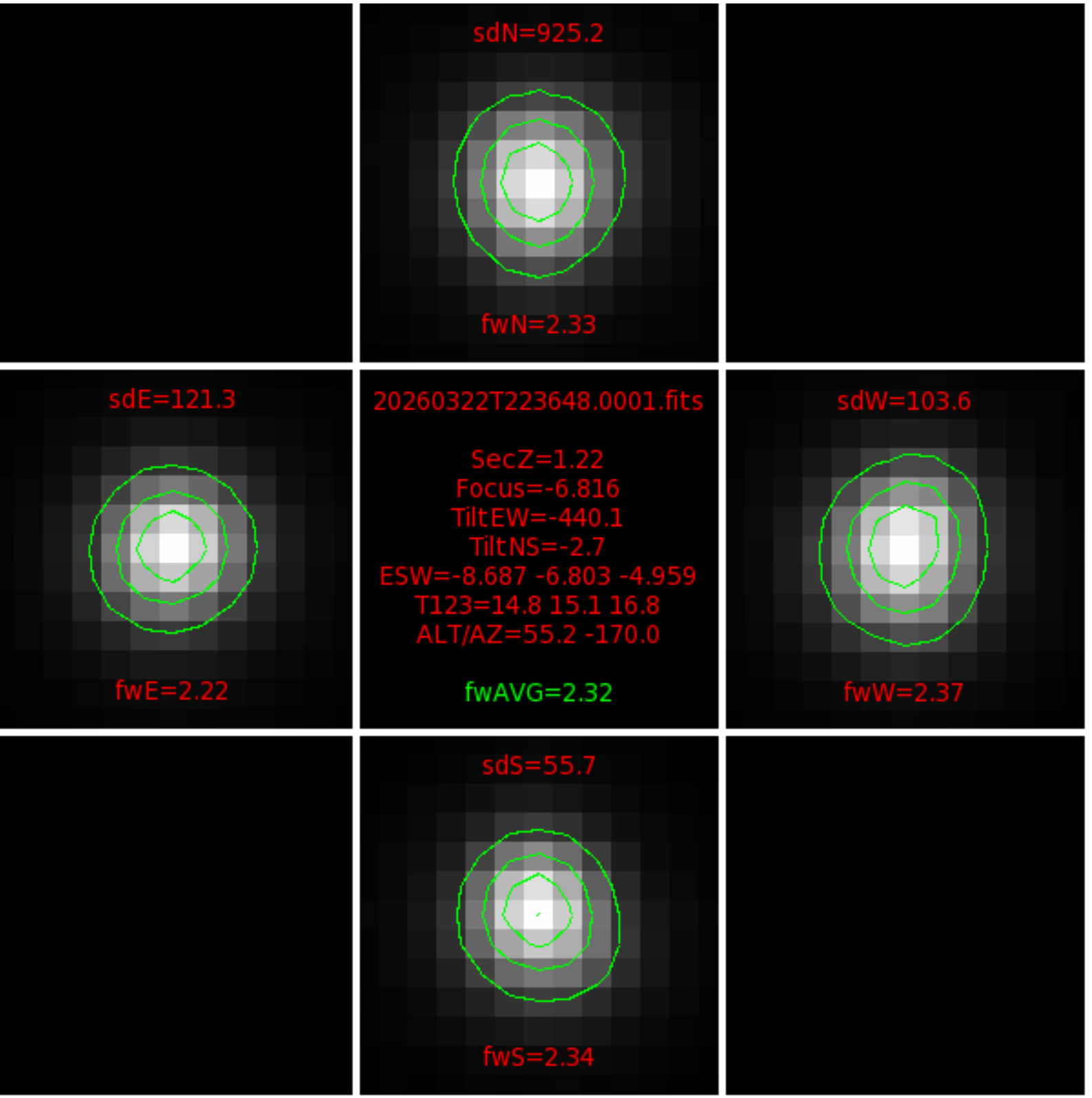
sdN=925.2
fwN=2.33
sdE=121.3
fwE=2.22
20260322T223648.0001.fits
SecZ=1.22
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.1 16.8
ALT/AZ=55.2 -170.0
fwAVG=2.32
sdW=103.6
fwW=2.37
sdS=55.7
fwS=2.34
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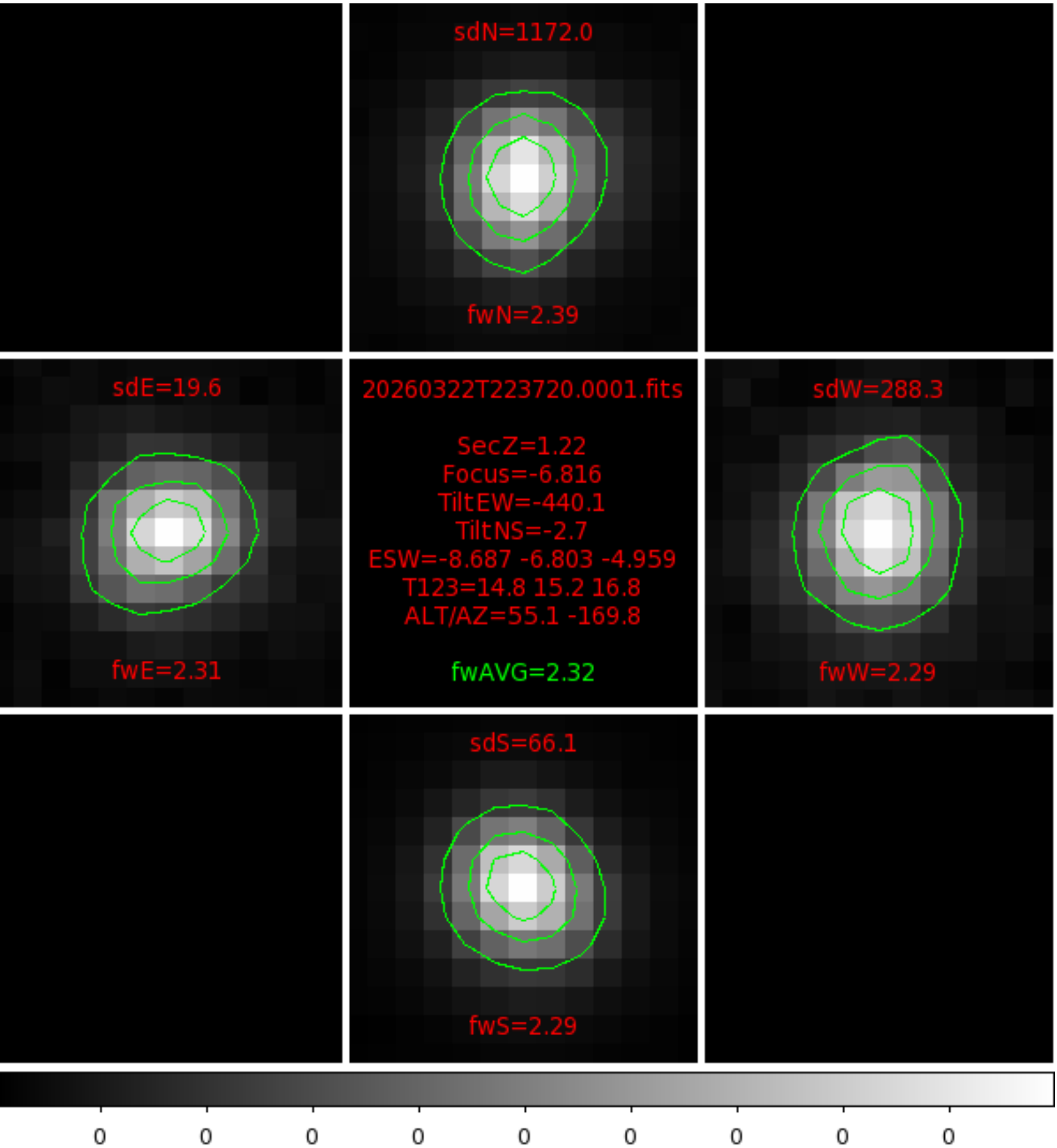
sdN=1172.0
fwN=2.39
sdE=19.6
fwE=2.31
20260322T223720.0001.fits
SecZ=1.22
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.2 16.8
ALT/AZ=55.1 -169.8
fwAVG=2.32
sdW=288.3
fwW=2.29
sdS=66.1
fwS=2.29
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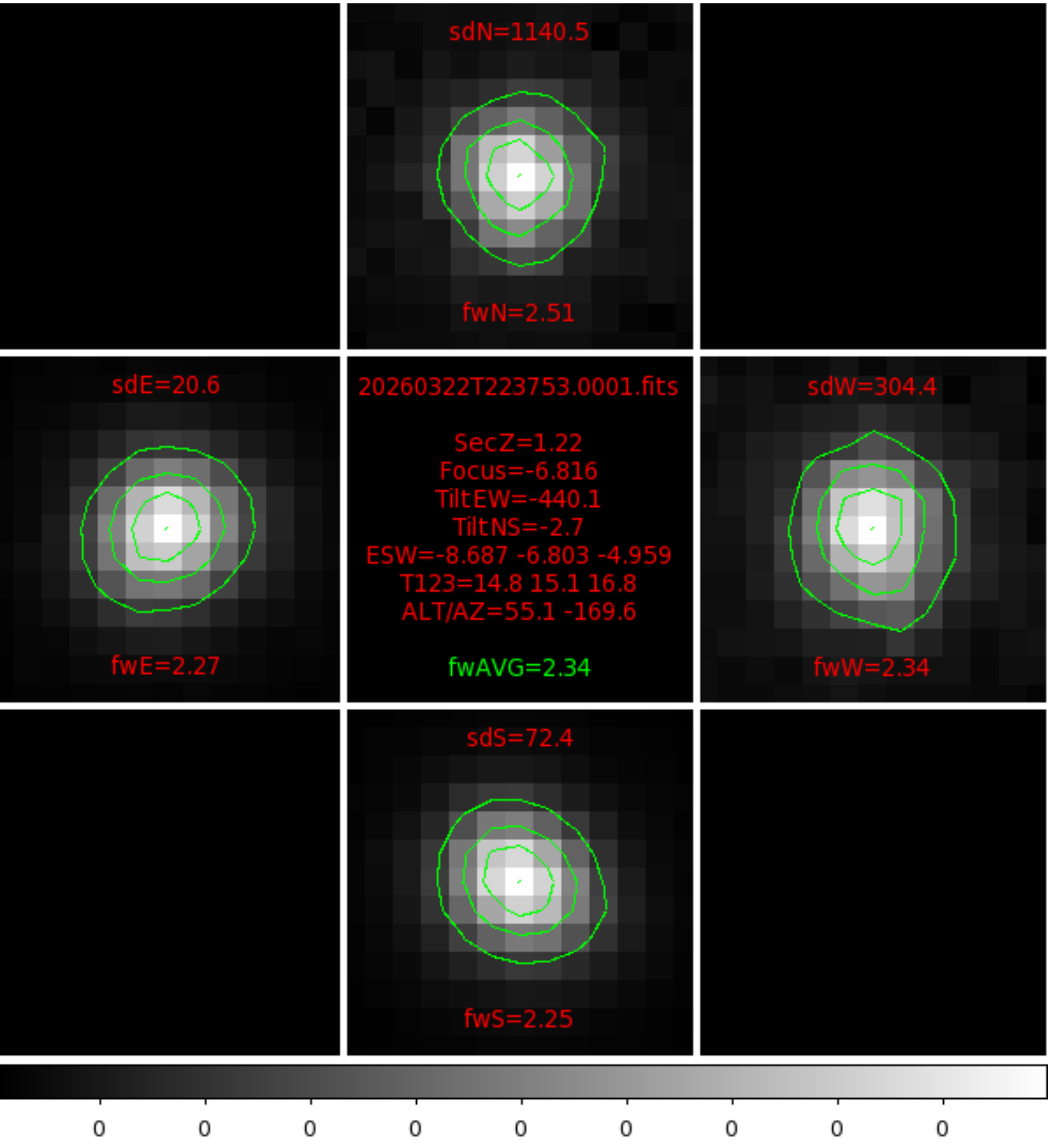
sdN=1140.5
fwN=2.51
sdE=20.6
fwE=2.27
20260322T223753.0001.fits
SecZ=1.22
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.1 16.8
ALT/AZ=55.1 -169.6
fwAVG=2.34
sdW=304.4
fwW=2.34
sdS=72.4
fwS=2.25
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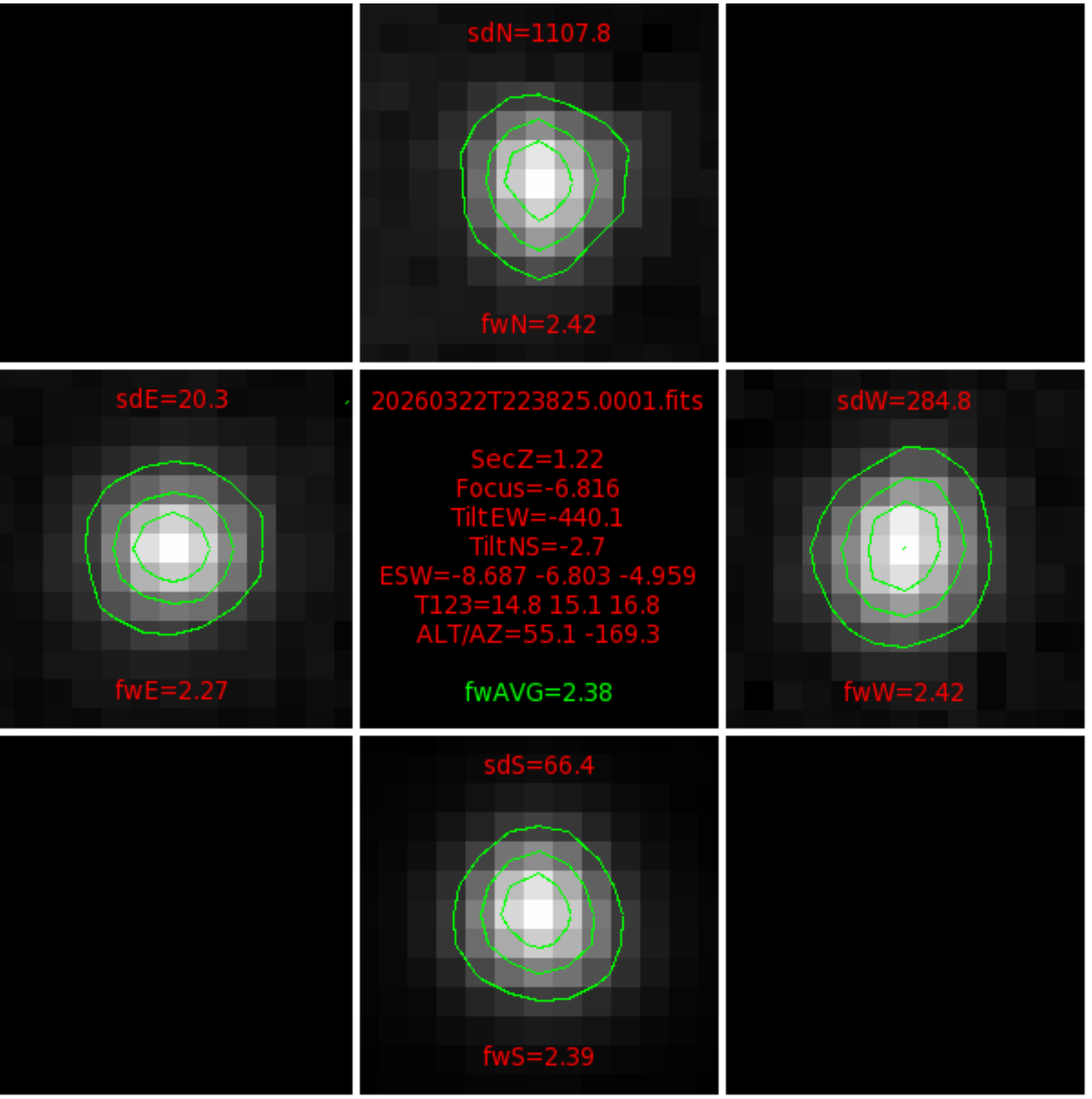
sdN=1107.8
fwN=2.42
sdE=20.3
fwE=2.27
20260322T223825.0001.fits
SecZ=1.22
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.1 16.8
ALT/AZ=55.1 -169.3
fwAVG=2.38
sdW=284.8
fwW=2.42
sdS=66.4
fwS=2.39
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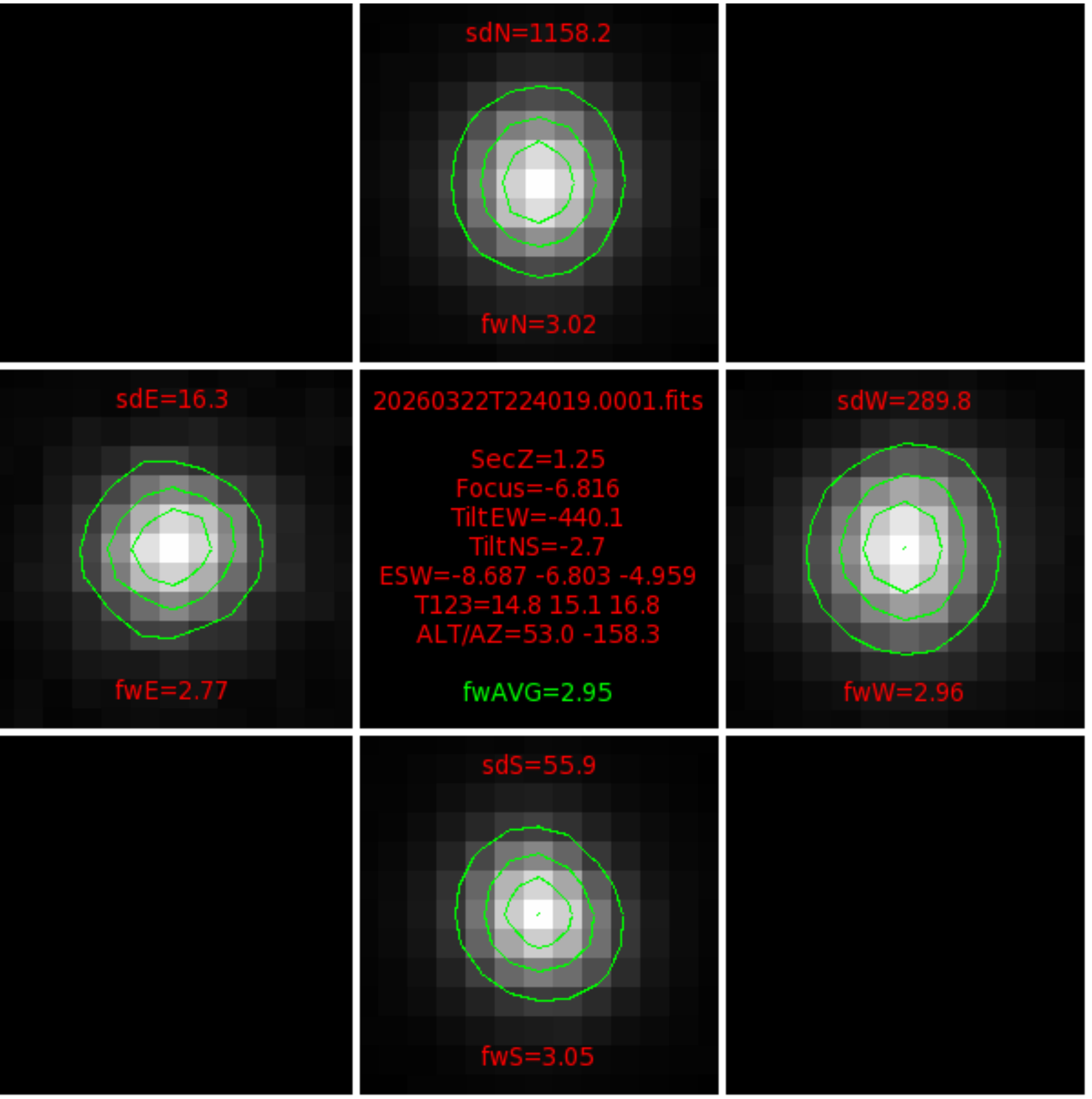
sdN=1158.2
fwN=3.02
sdE=16.3
fwE=2.77
20260322T224019.0001.fits
SecZ=1.25
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.1 16.8
ALT/AZ=53.0 -158.3
fwAVG=2.95
sdW=289.8
fwW=2.96
sdS=55.9
fwS=3.05
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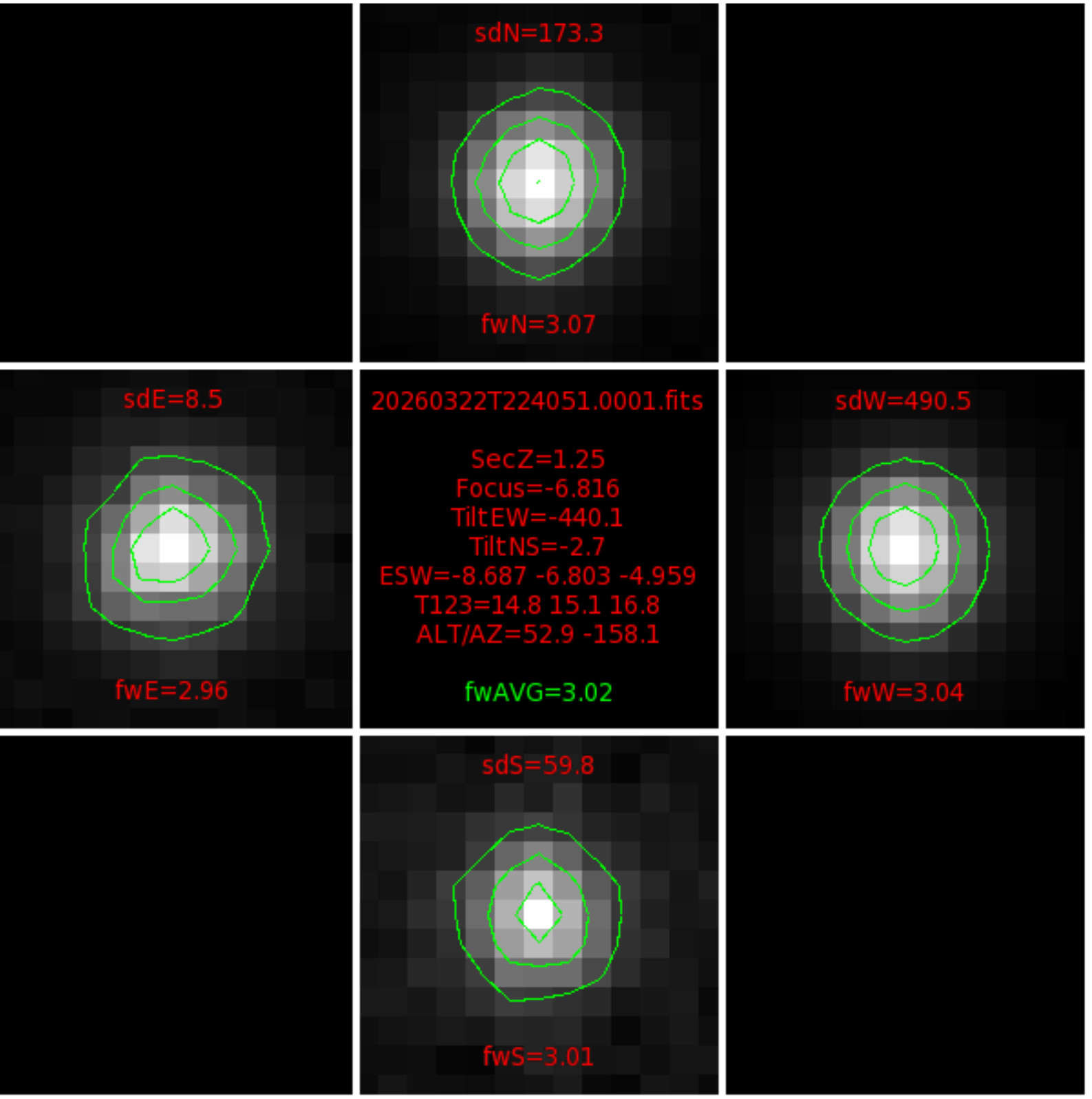
sdN=173.3
fwN=3.07
sdE=8.5
fwE=2.96
20260322T224051.0001.fits
SecZ=1.25
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.1 16.8
ALT/AZ=52.9 -158.1
fwAVG=3.02
sdW=490.5
fwW=3.04
sdS=59.8
fwS=3.01
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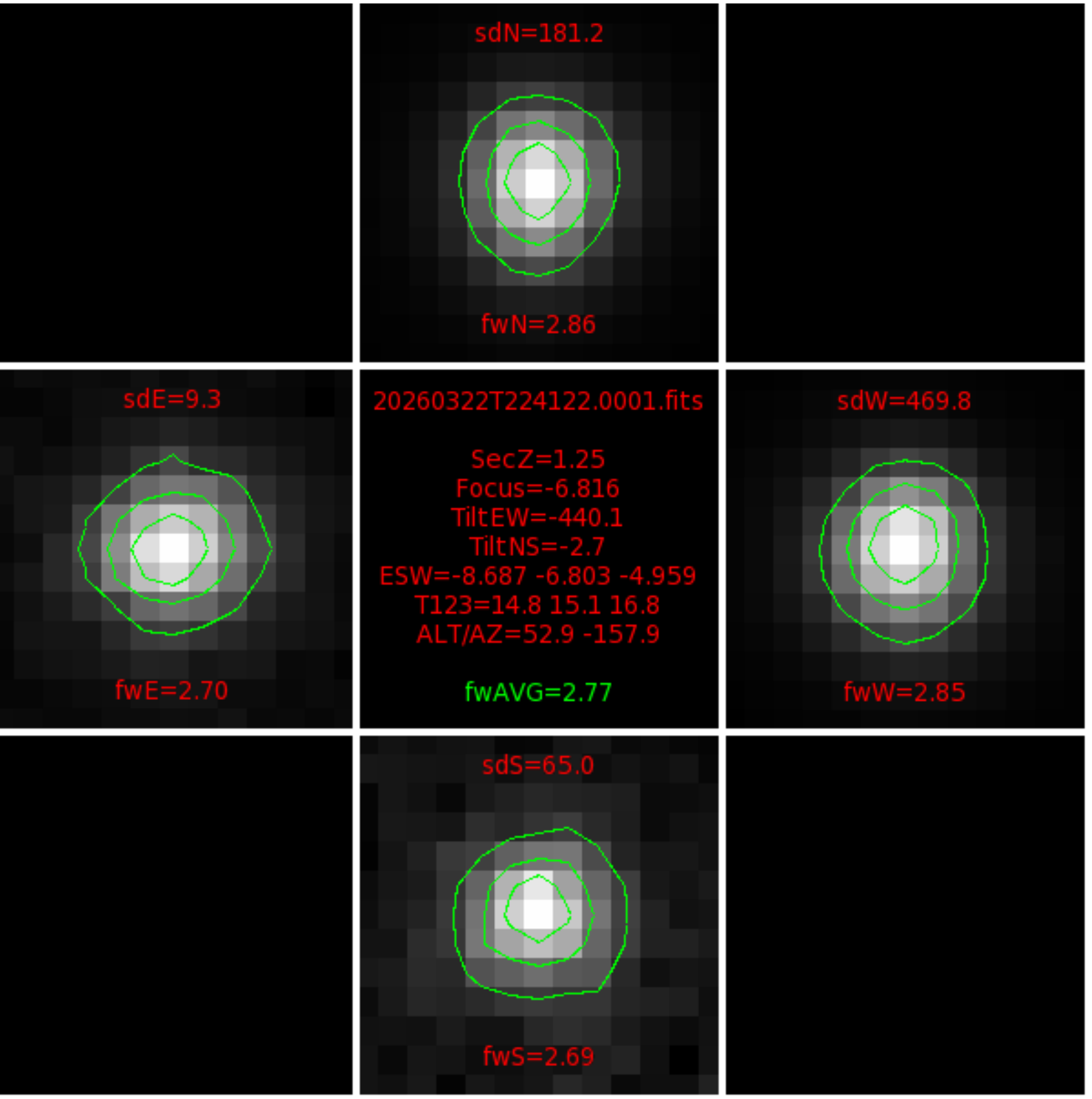
sdN=181.2
fwN=2.86
sdE=9.3
fwE=2.70
20260322T224122.0001.fits
SecZ=1.25
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.1 16.8
ALT/AZ=52.9 -157.9
fwAVG=2.77
sdW=469.8
fwW=2.85
sdS=65.0
fwS=2.69
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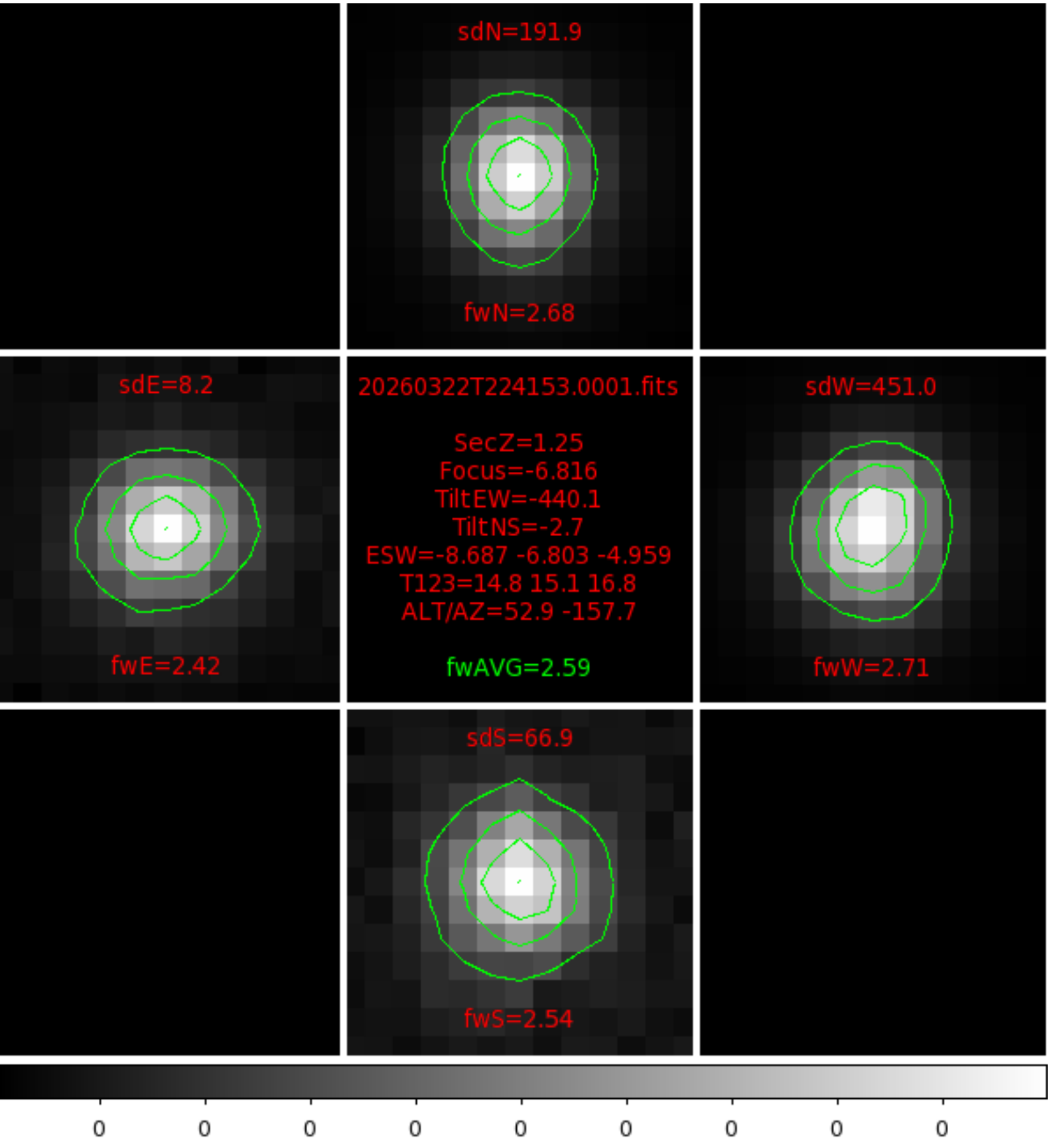
sdN=191.9
fwN=2.68
sdE=8.2
fwE=2.42
20260322T224153.0001.fits
SecZ=1.25
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.1 16.8
ALT/AZ=52.9 -157.7
fwAVG=2.59
sdW=451.0
fwW=2.71
sdS=66.9
fwS=2.54
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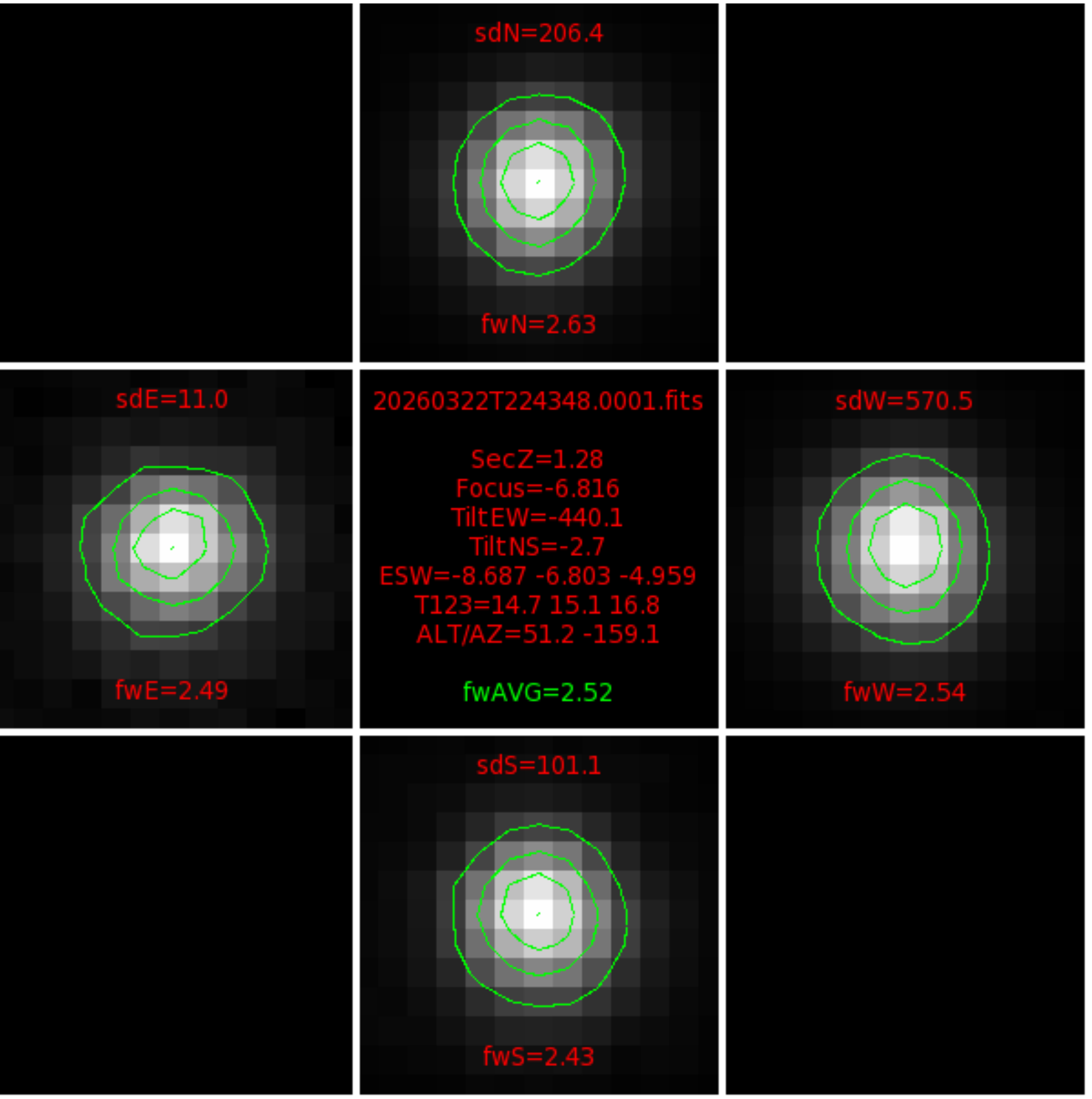
sdN=206.4
fwN=2.63
sdE=11.0
fwE=2.49
20260322T224348.0001.fits
SecZ=1.28
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.7 15.1 16.8
ALT/AZ=51.2 -159.1
fwAVG=2.52
sdW=570.5
fwW=2.54
sdS=101.1
fwS=2.43
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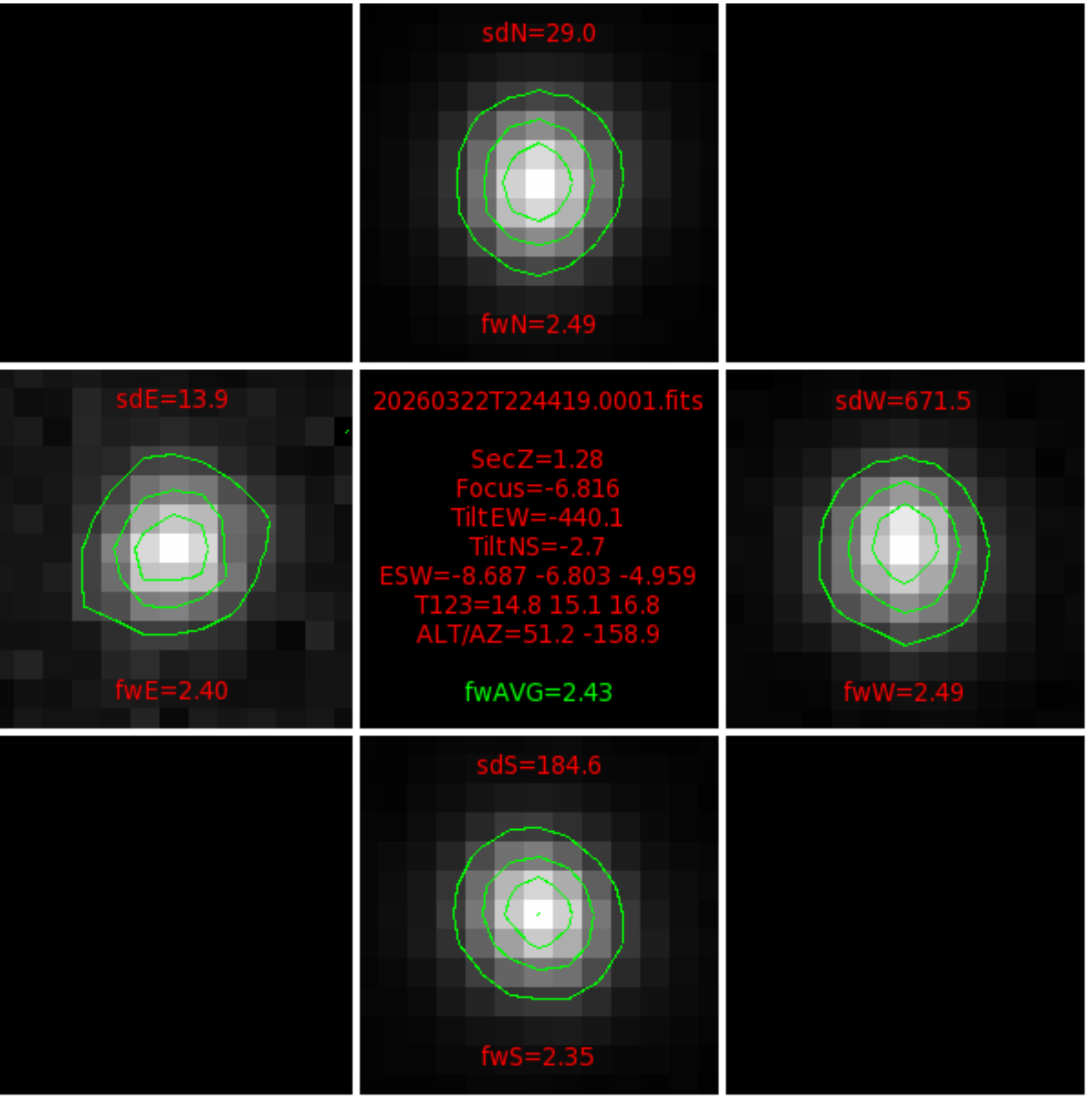
sdN=29.0
fwN=2.49
sdE=13.9
fwE=2.40
20260322T224419.0001.fits
SecZ=1.28
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.1 16.8
ALT/AZ=51.2 -158.9
fwAVG=2.43
sdW=671.5
fwW=2.49
sdS=184.6
fwS=2.35
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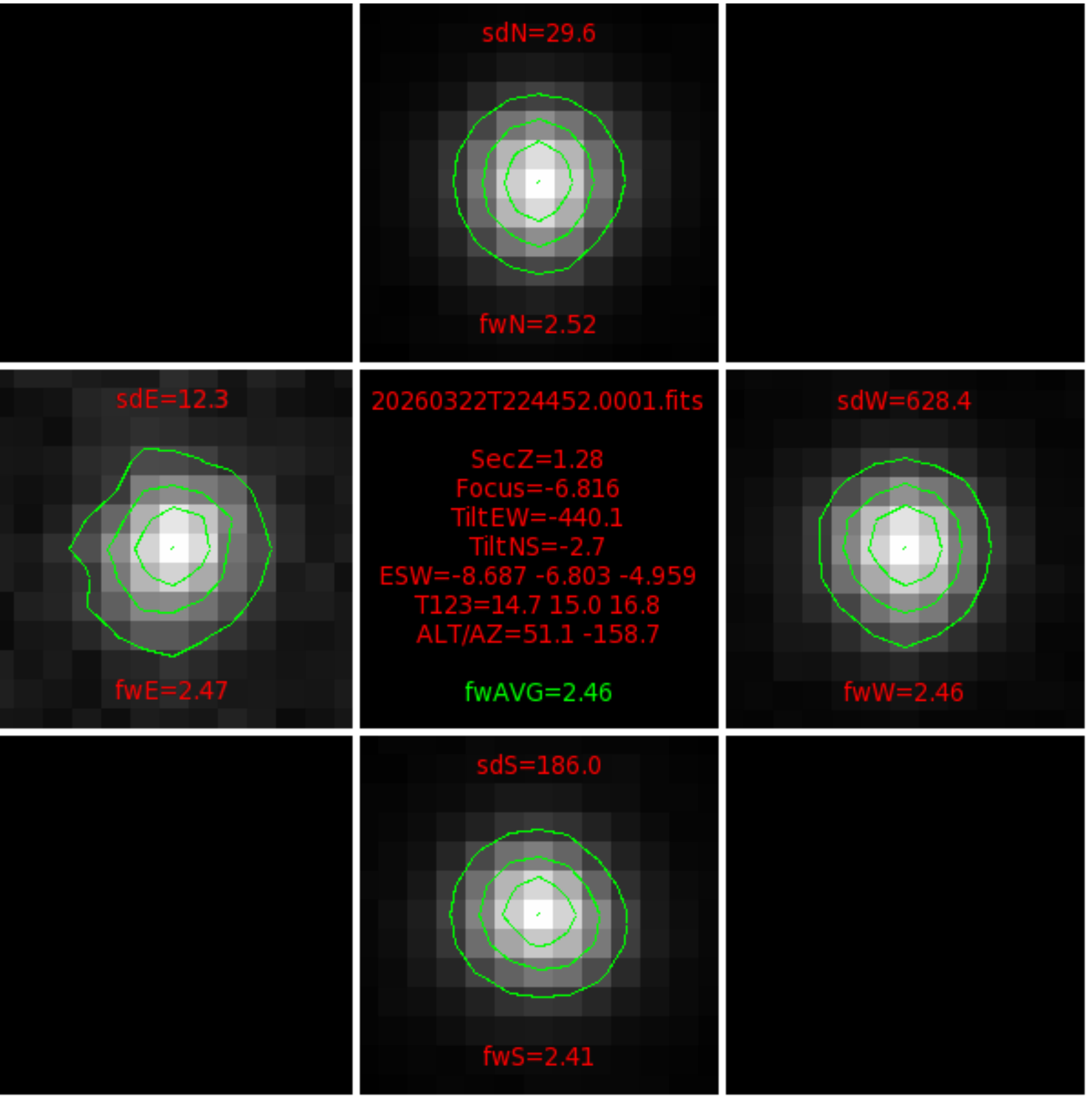
sdN=29.6
fwN=2.52
sdE=12.3
fwE=2.47
20260322T224452.0001.fits
SecZ=1.28
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.7 15.0 16.8
ALT/AZ=51.1 -158.7
fwAVG=2.46
sdW=628.4
fwW=2.46
sdS=186.0
fwS=2.41
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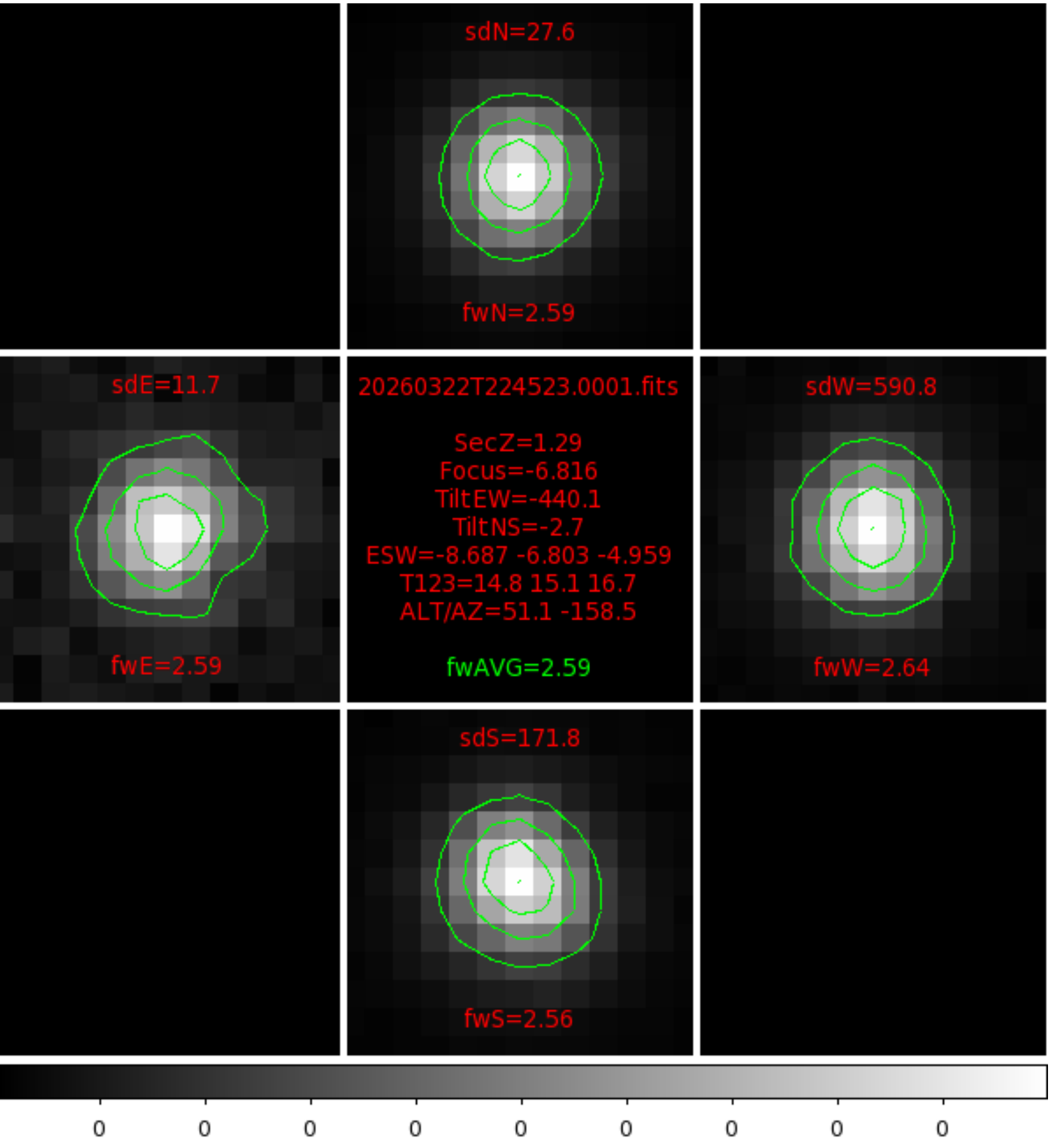
sdN=27.6
fwN=2.59
sdE=11.7
fwE=2.59
20260322T224523.0001.fits
SecZ=1.29
Focus=-6.816
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.687 -6.803 -4.959
T123=14.8 15.1 16.7
ALT/AZ=51.1 -158.5
fwAVG=2.59
sdW=590.8
fwW=2.64
sdS=171.8
fwS=2.56
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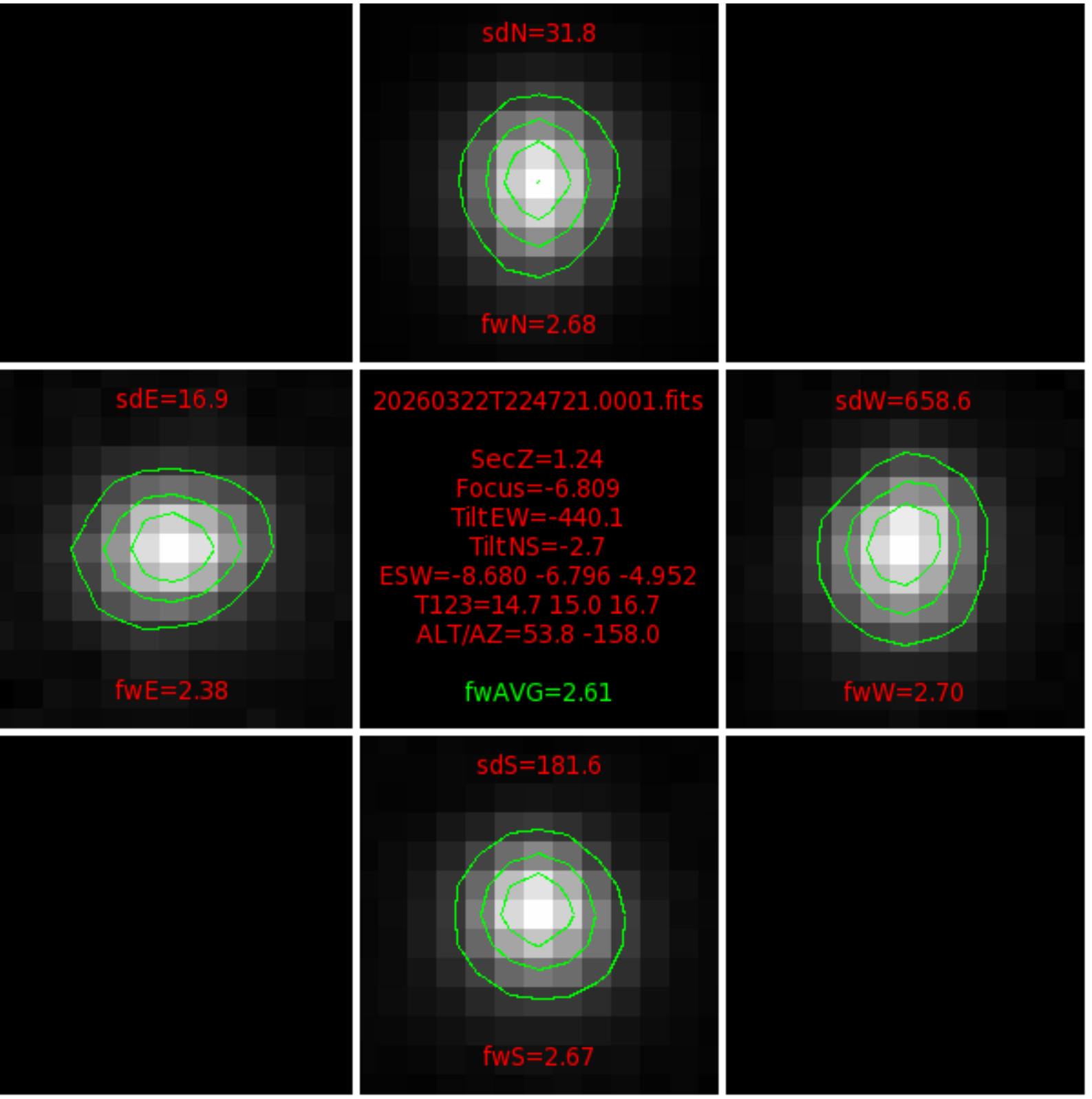
sdN=31.8
fwN=2.68
sdE=16.9
fwE=2.38
20260322T224721.0001.fits
SecZ=1.24
Focus=-6.809
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.680 -6.796 -4.952
T123=14.7 15.0 16.7
ALT/AZ=53.8 -158.0
fwAVG=2.61
sdW=658.6
fwW=2.70
sdS=181.6
fwS=2.67
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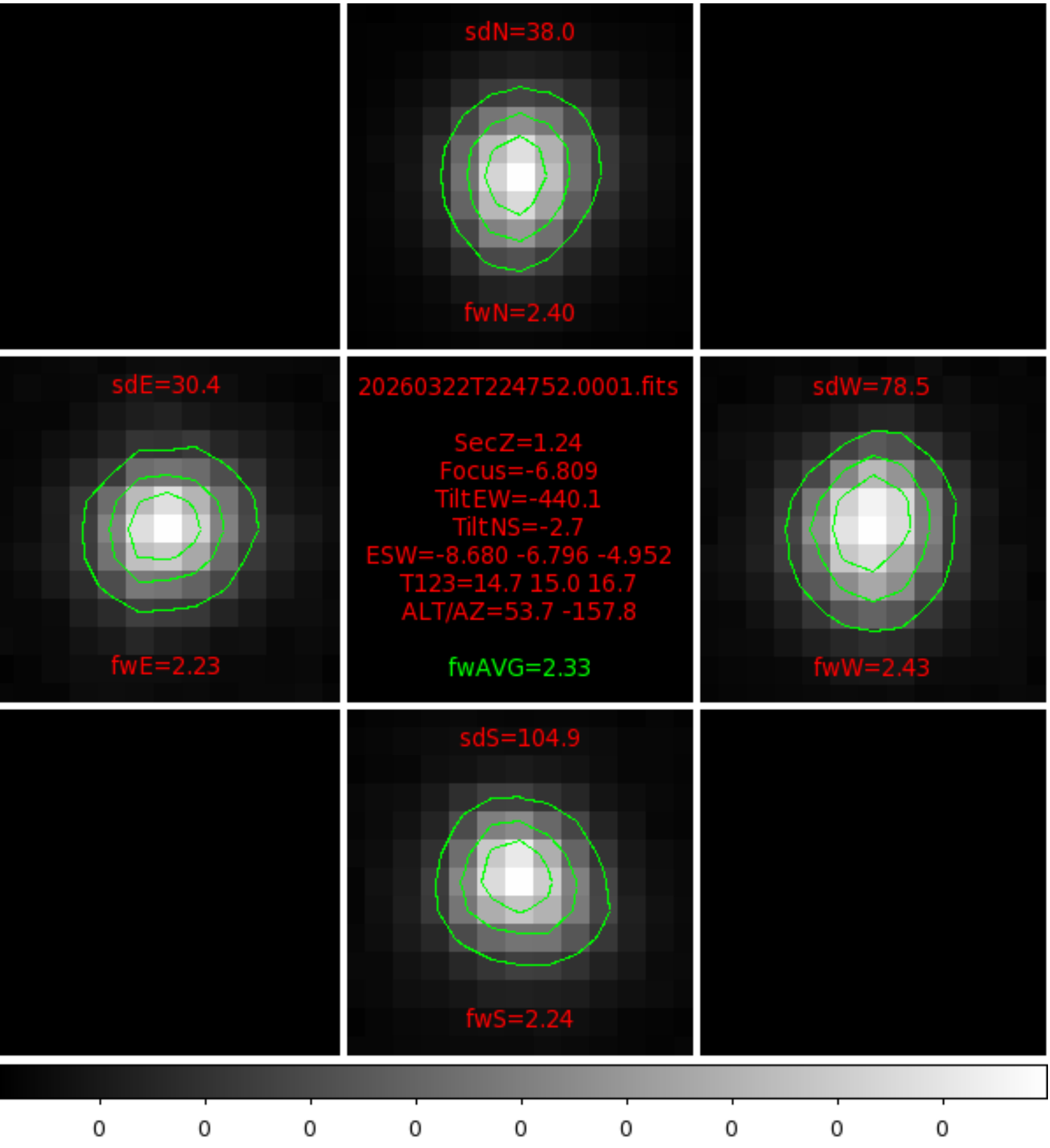
sdN=38.0
fwN=2.40
sdE=30.4
fwE=2.23
20260322T224752.0001.fits
SecZ=1.24
Focus=-6.809
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.680 -6.796 -4.952
T123=14.7 15.0 16.7
ALT/AZ=53.7 -157.8
fwAVG=2.33
sdW=78.5
fwW=2.43
sdS=104.9
fwS=2.24
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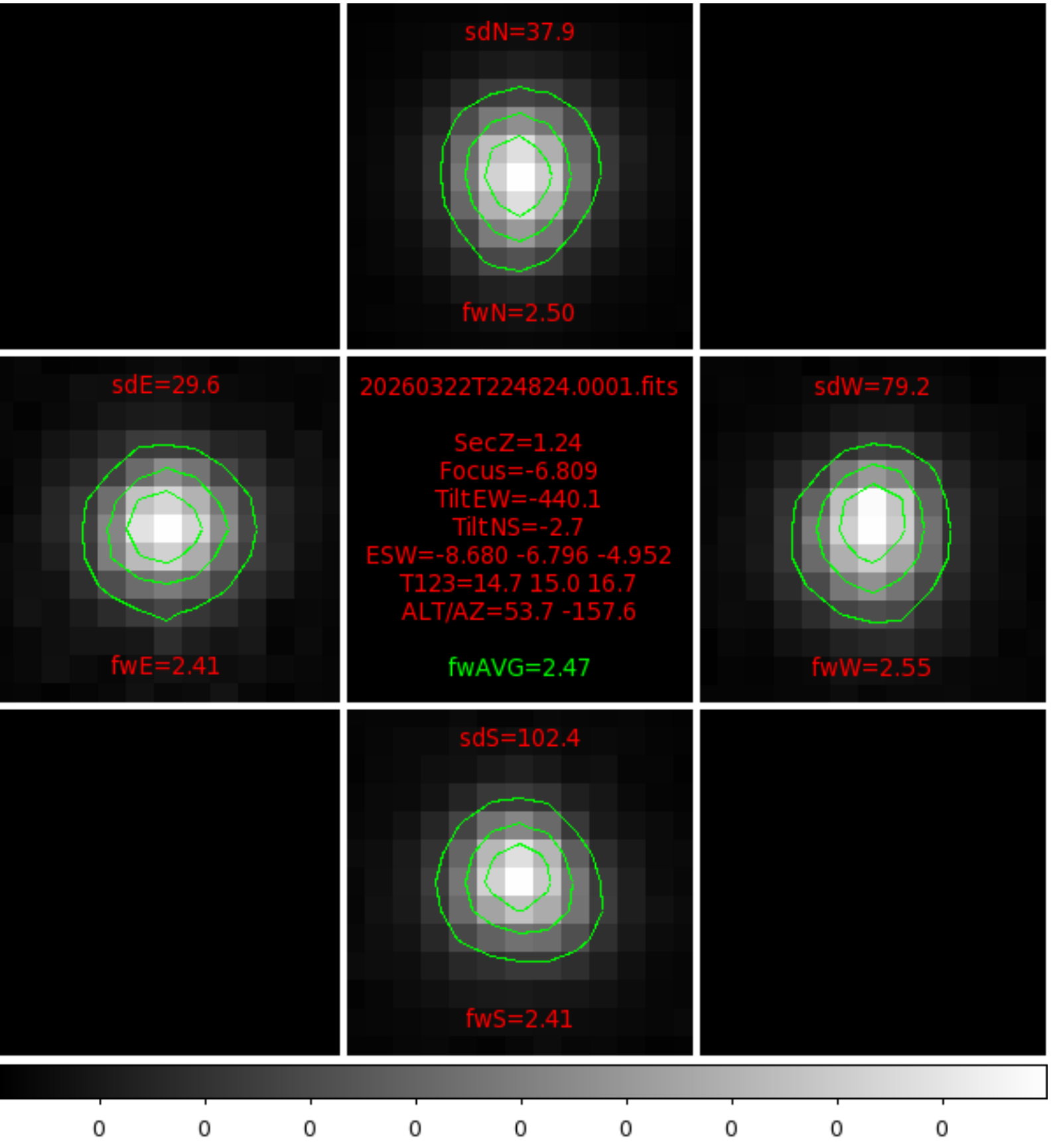
sdN=37.9
fwN=2.50
sdE=29.6
fwE=2.41
20260322T224824.0001.fits
SecZ=1.24
Focus=-6.809
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.680 -6.796 -4.952
T123=14.7 15.0 16.7
ALT/AZ=53.7 -157.6
fwAVG=2.47
sdW=79.2
fwW=2.55
sdS=102.4
fwS=2.41
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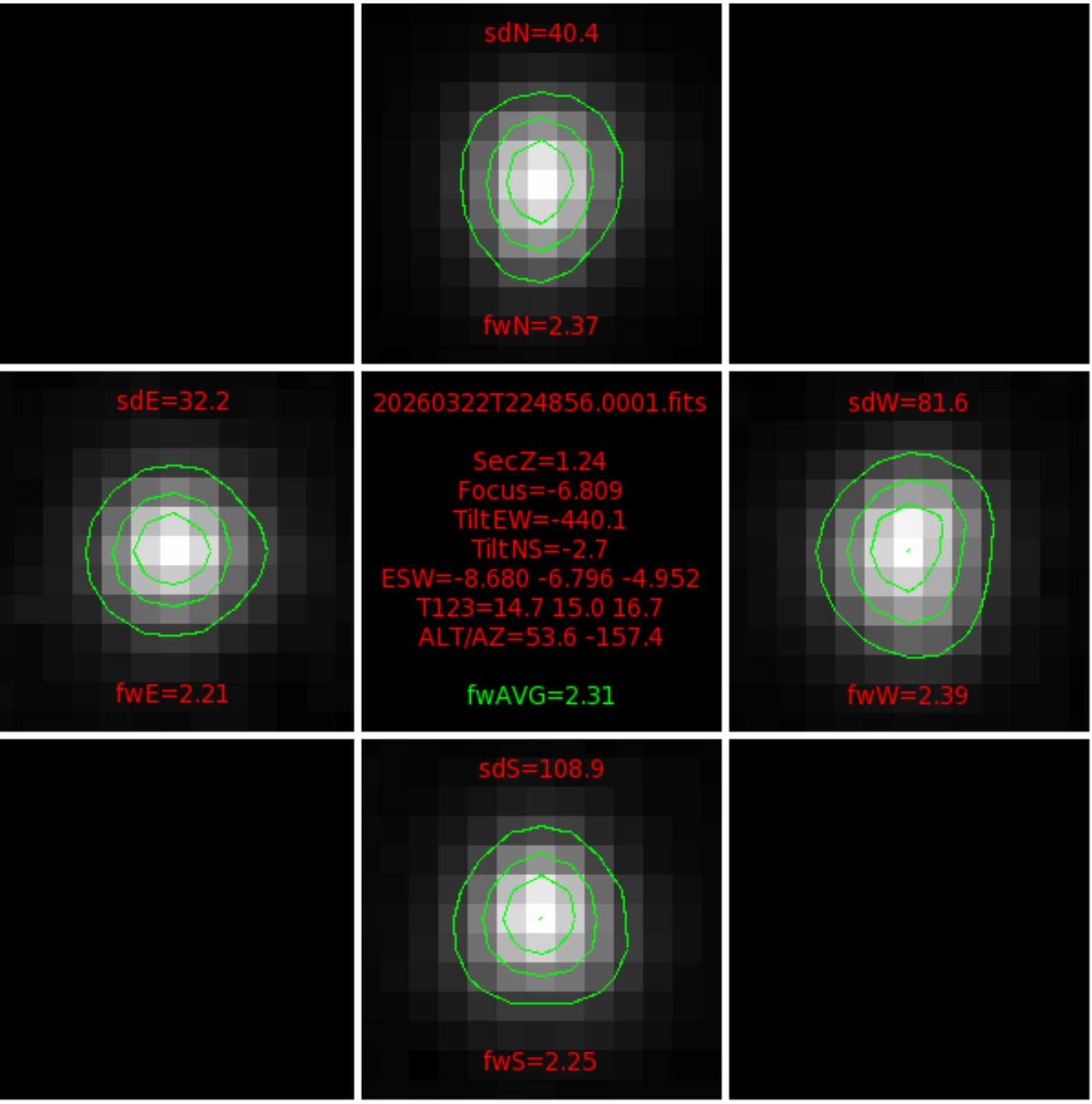
sdN=40.4
fwN=2.37
sdE=32.2
fwE=2.21
20260322T224856.0001.fits
SecZ=1.24
Focus=-6.809
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.680 -6.796 -4.952
T123=14.7 15.0 16.7
ALT/AZ=53.6 -157.4
fwAVG=2.31
sdW=81.6
fwW=2.39
sdS=108.9
fwS=2.25
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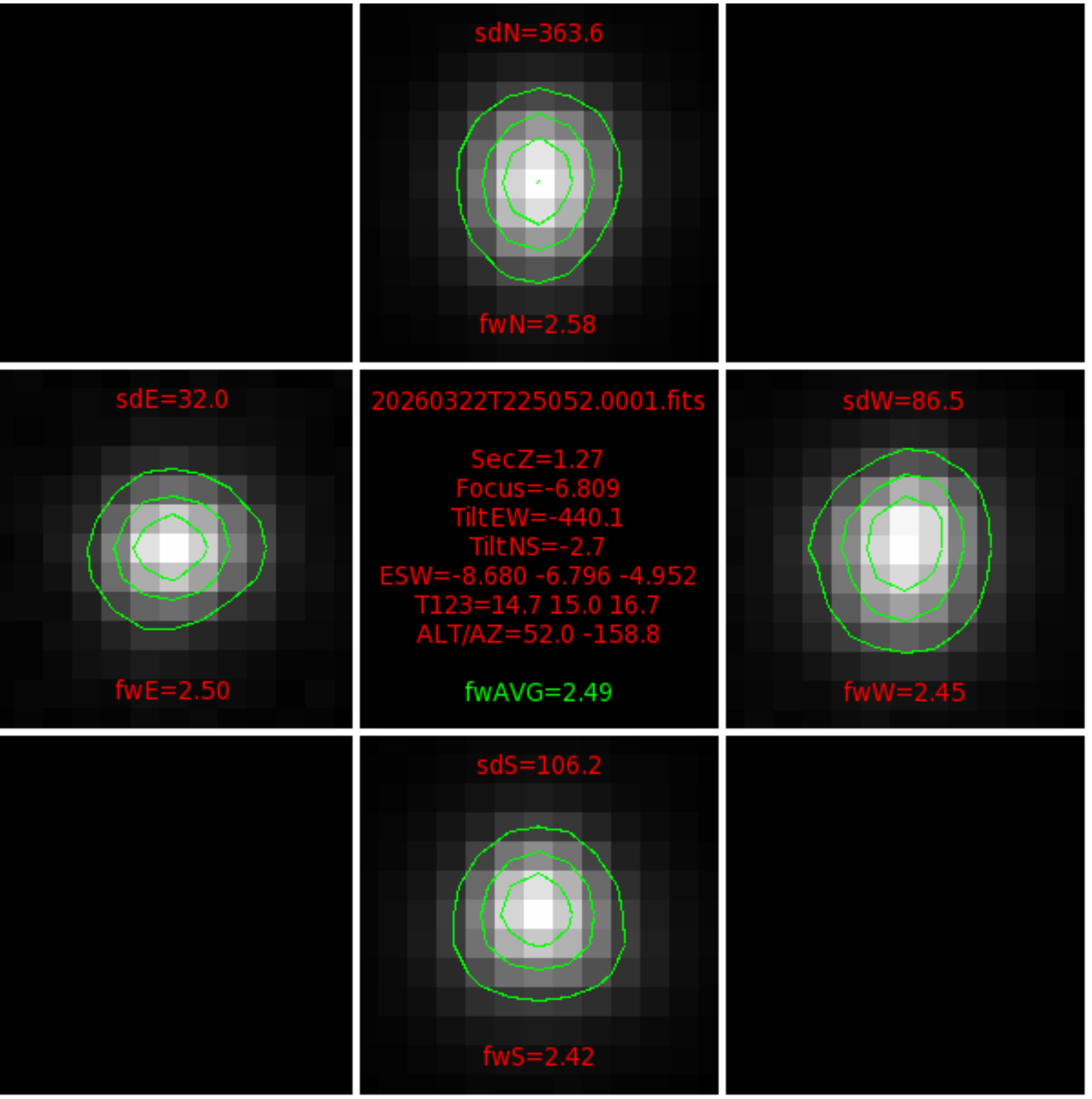
sdN=363.6
fwN=2.58
sdE=32.0
fwE=2.50
20260322T225052.0001.fits
SecZ=1.27
Focus=-6.809
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.680 -6.796 -4.952
T123=14.7 15.0 16.7
ALT/AZ=52.0 -158.8
fwAVG=2.49
sdW=86.5
fwW=2.45
sdS=106.2
fwS=2.42
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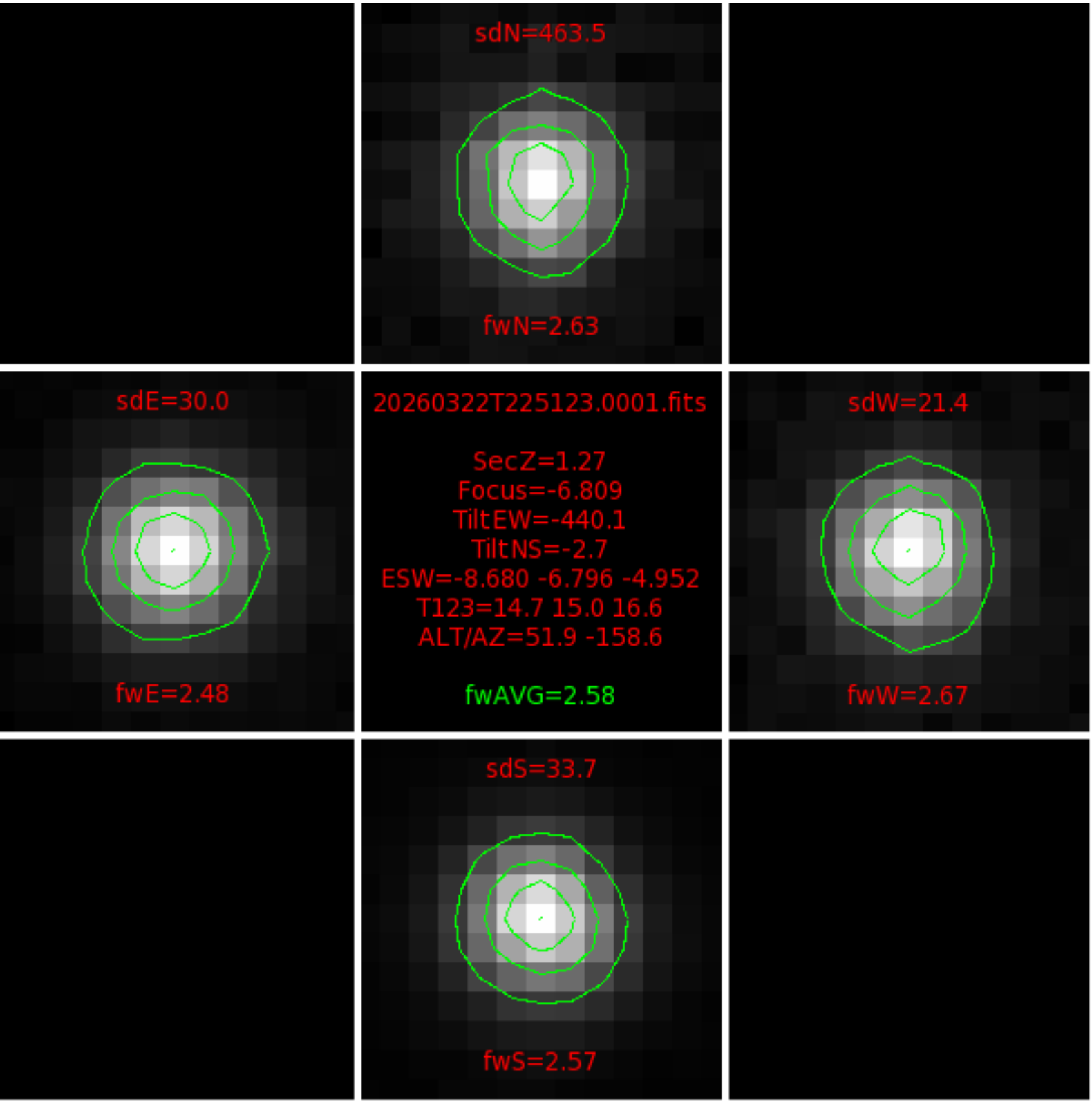
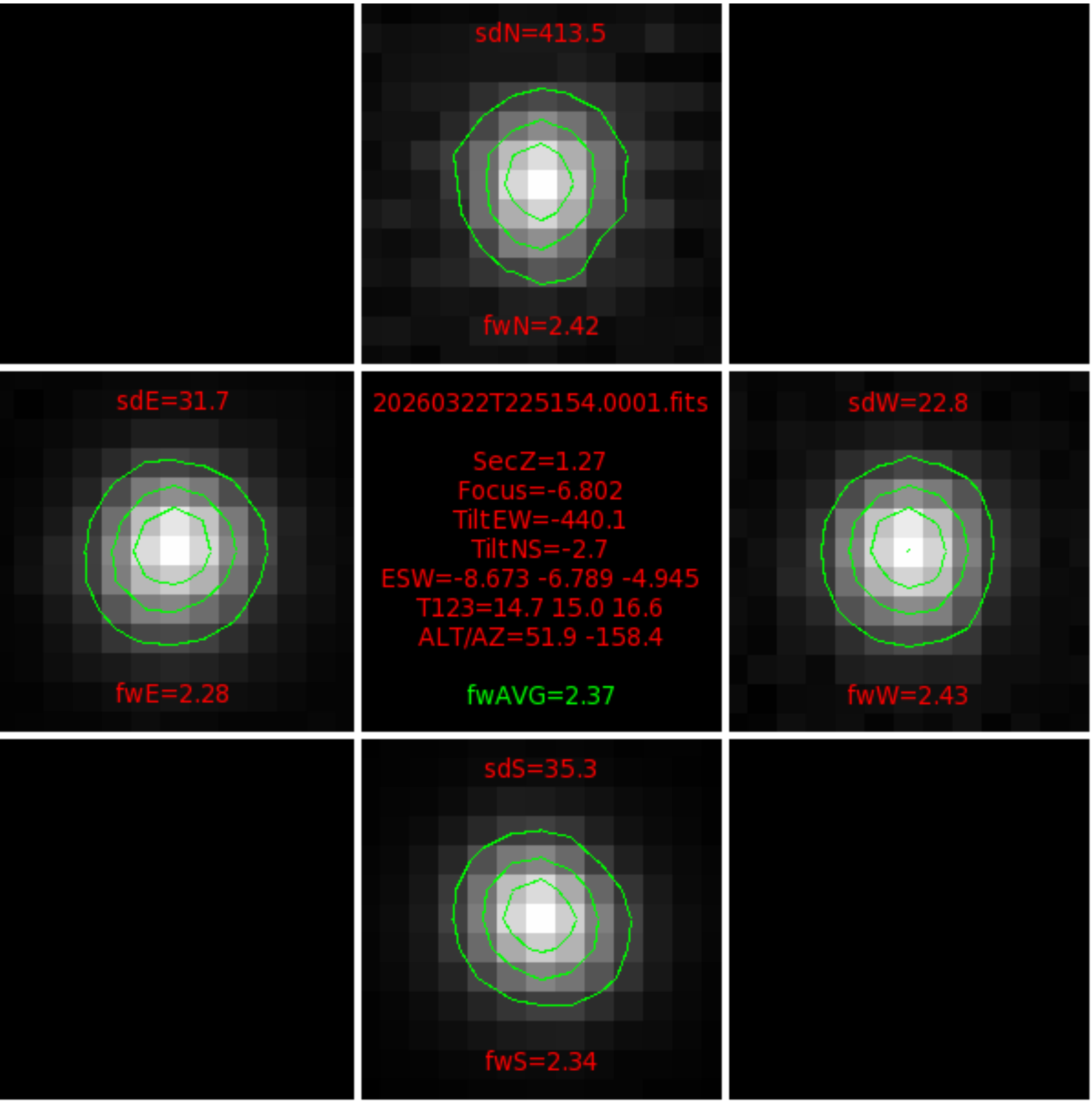

sdN=463.5
fwN=2.63
sdE=30.0
fwE=2.48
20260322T225123.0001.fits
SecZ=1.27
Focus=-6.809
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.680 -6.796 -4.952
T123=14.7 15.0 16.6
ALT/AZ=51.9 -158.6
fwAVG=2.58
sdW=21.4
fwW=2.67
sdS=33.7
fwS=2.57
0 0 0 0 0 0 0 0 0


sdN=413.5
fwN=2.42
sdE=31.7
fwE=2.28
20260322T225154.0001.fits
SecZ=1.27
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.7 15.0 16.6
ALT/AZ=51.9 -158.4
fwAVG=2.37
sdW=22.8
fwW=2.43
sdS=35.3
fwS=2.34
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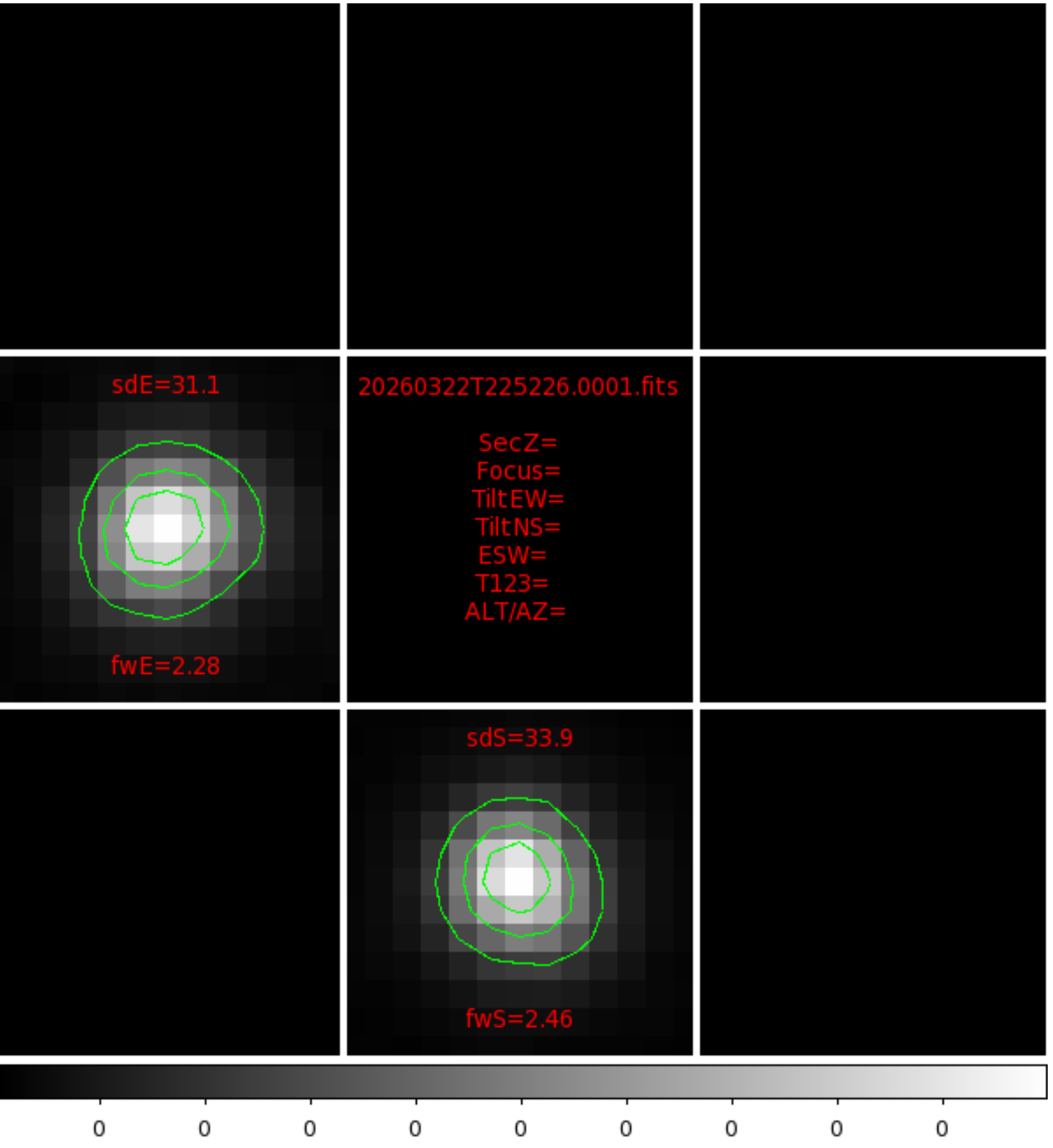
sdE=31.1
20260322T225226.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.28
sdS=33.9
fwS=2.46
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0
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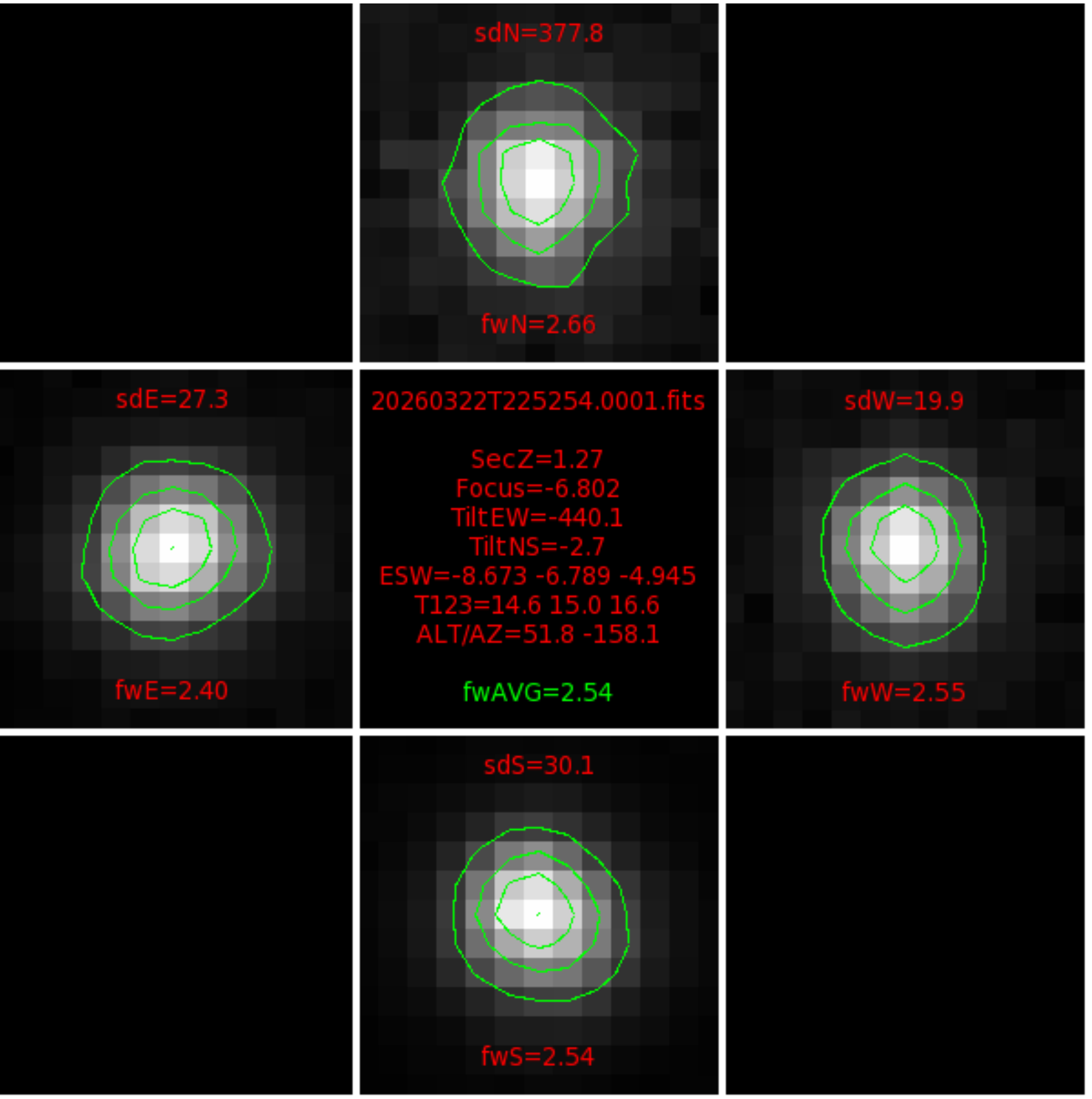
sdN=377.8
fwN=2.66
sdE=27.3
fwE=2.40
20260322T225254.0001.fits
SecZ=1.27
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.6 15.0 16.6
ALT/AZ=51.8 -158.1
fwAVG=2.54
sdW=19.9
fwW=2.55
sdS=30.1
fwS=2.54
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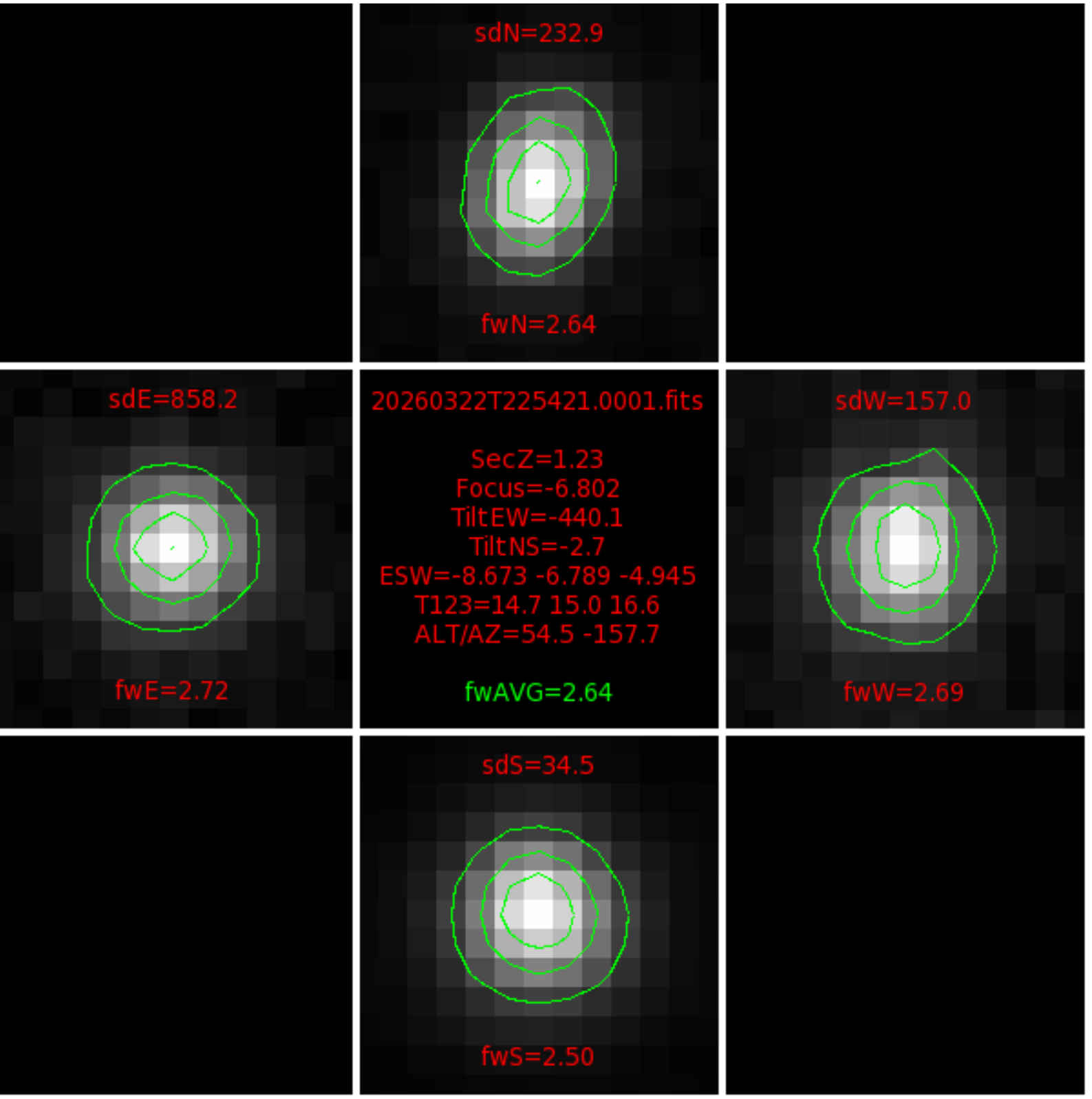
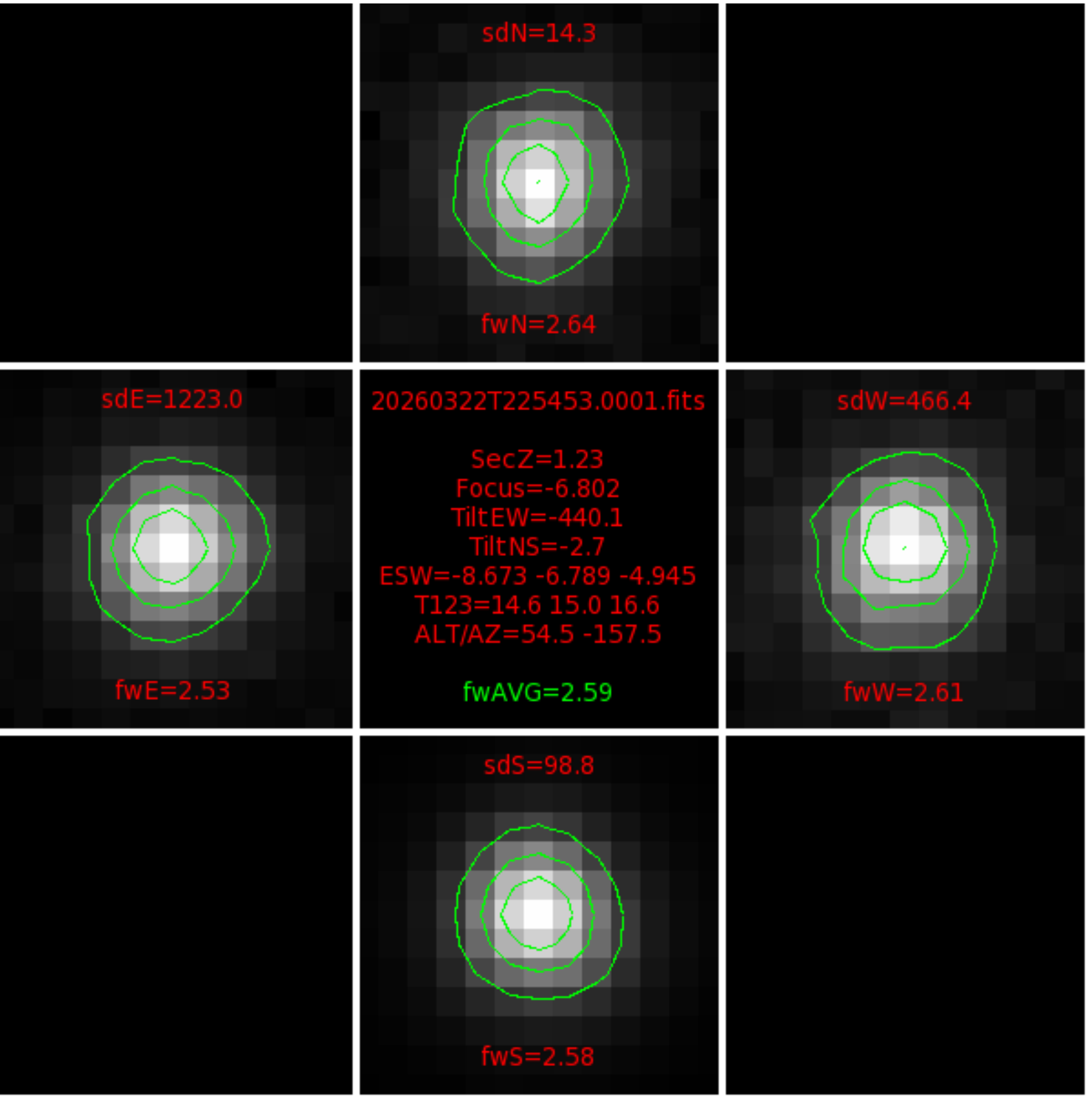

sdN=232.9
fwN=2.64
sdE=858.2
fwE=2.72
20260322T225421.0001.fits
SecZ=1.23
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.7 15.0 16.6
ALT/AZ=54.5 -157.7
fwAVG=2.64
sdW=157.0
fwW=2.69
sdS=34.5
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=14.3
fwN=2.64
sdE=1223.0
fwE=2.53
20260322T225453.0001.fits
SecZ=1.23
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.6 15.0 16.6
ALT/AZ=54.5 -157.5
fwAVG=2.59
sdW=466.4
fwW=2.61
sdS=98.8
fwS=2.58
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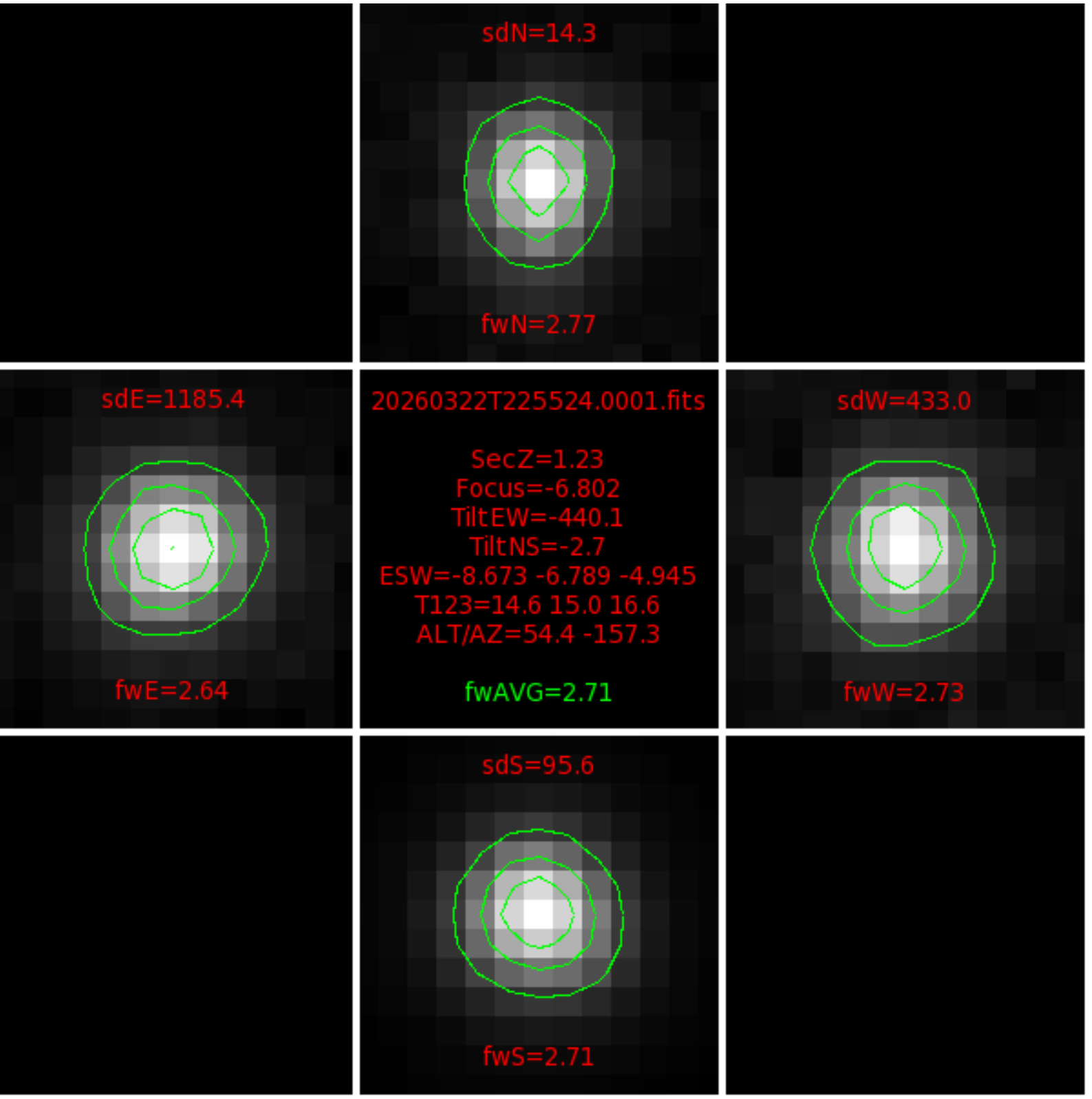
sdN=14.3
fwN=2.77
sdE=1185.4
fwE=2.64
20260322T225524.0001.fits
SecZ=1.23
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.6 15.0 16.6
ALT/AZ=54.4 -157.3
fwAVG=2.71
sdW=433.0
fwW=2.73
sdS=95.6
fwS=2.71
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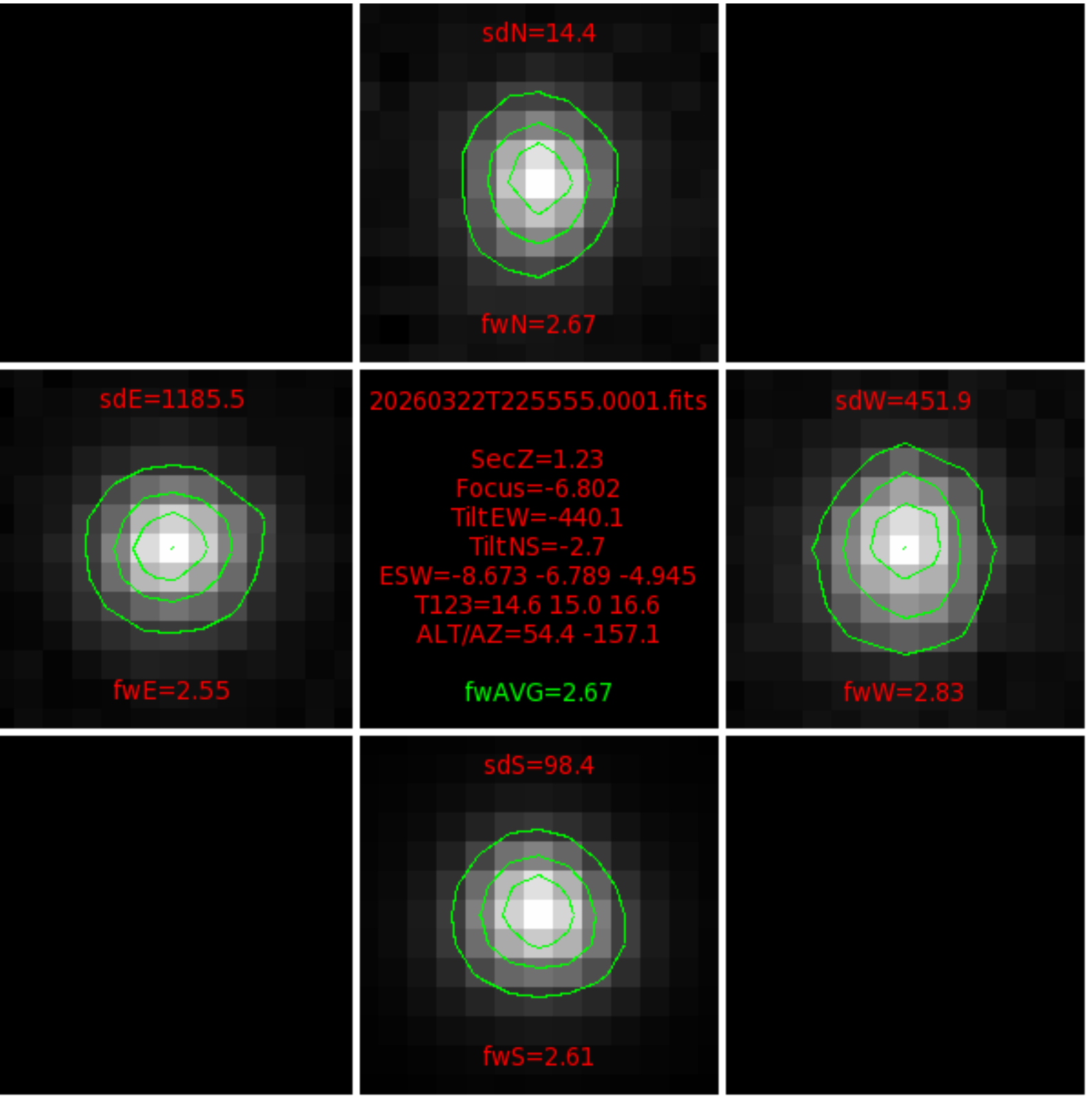
sdN=14.4
fwN=2.67
sdE=1185.5
fwE=2.55
20260322T225555.0001.fits
SecZ=1.23
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.6 15.0 16.6
ALT/AZ=54.4 -157.1
fwAVG=2.67
sdW=451.9
fwW=2.83
sdS=98.4
fwS=2.61
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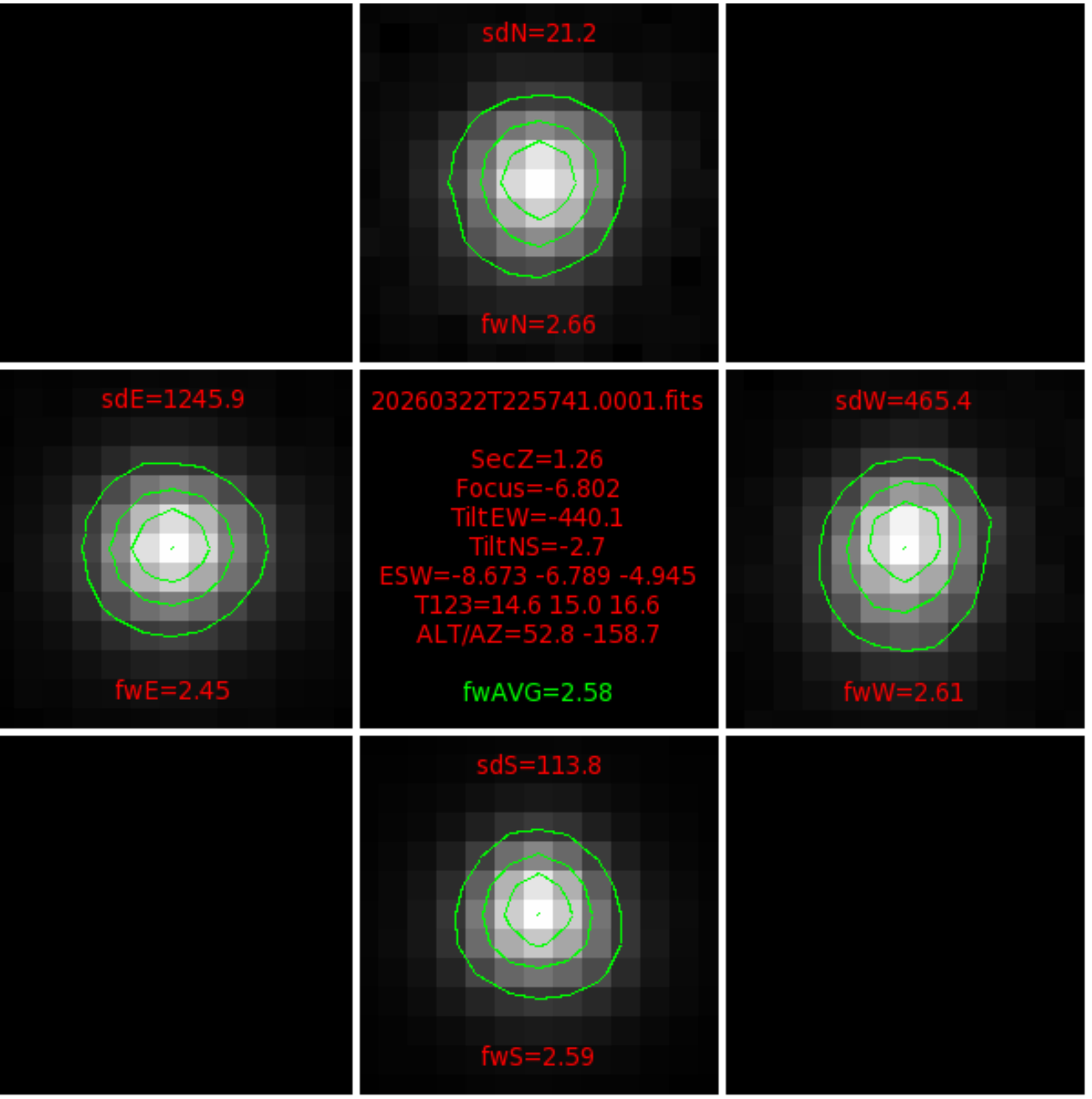
sdN=21.2
fwN=2.66
sdE=1245.9
fwE=2.45
20260322T225741.0001.fits
SecZ=1.26
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.6 15.0 16.6
ALT/AZ=52.8 -158.7
fwAVG=2.58
sdW=465.4
fwW=2.61
sdS=113.8
fwS=2.59
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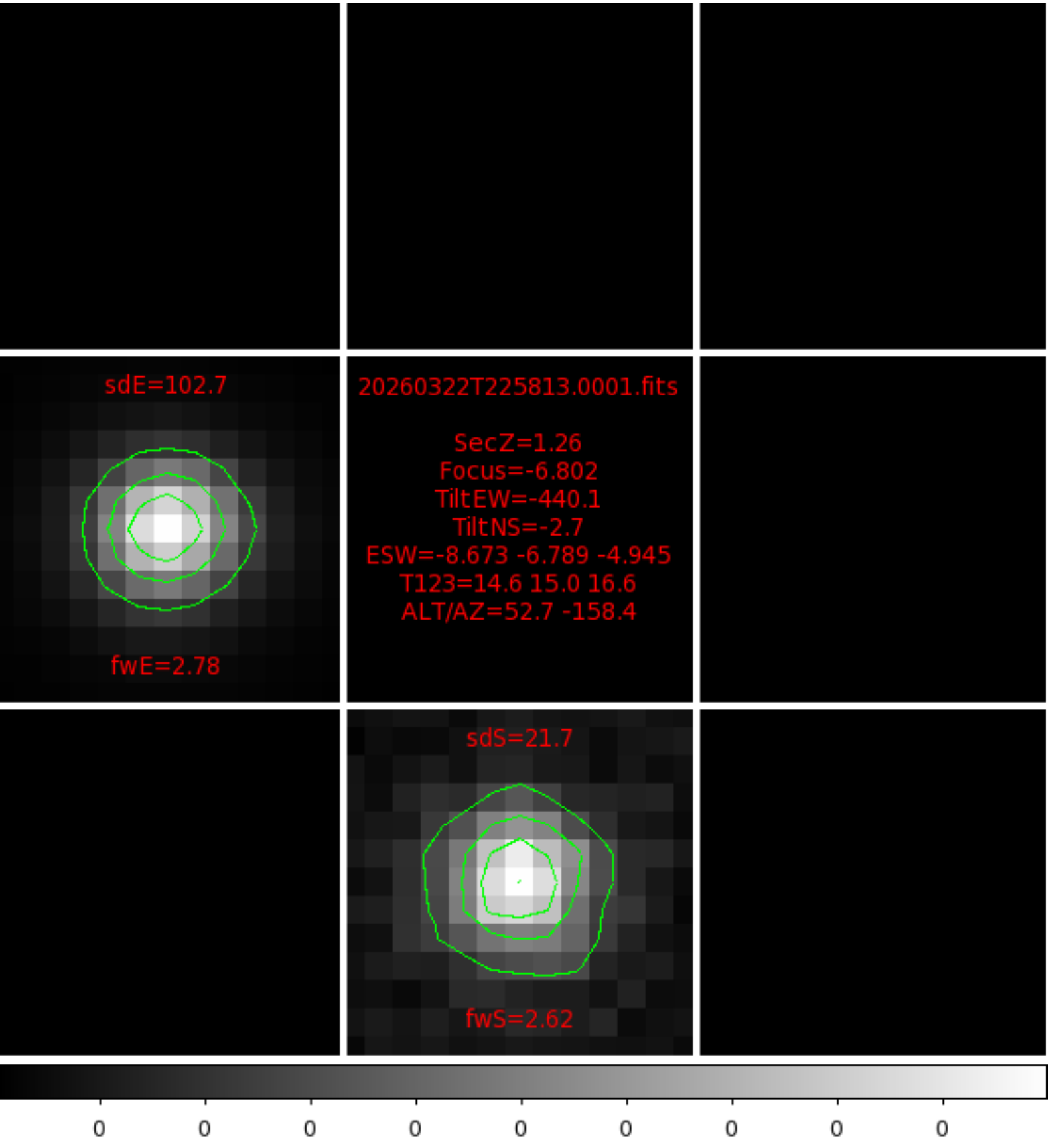
sdE=102.7
20260322T225813.0001.fits
SecZ=1.26
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.6 15.0 16.6
ALT/AZ=52.7 -158.4
fwE=2.78
sdS=21.7
fwS=2.62
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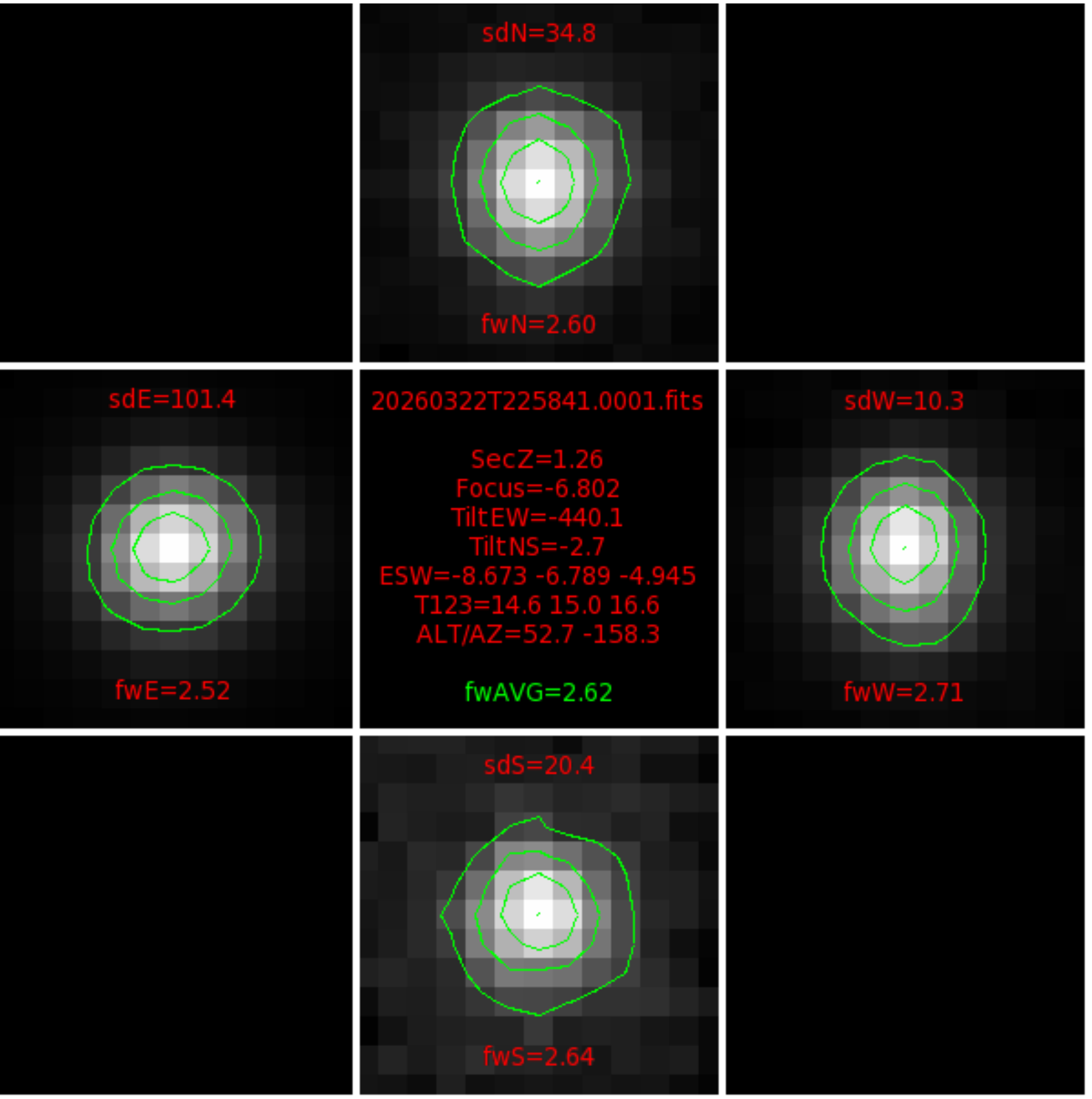
sdN=34.8
fwN=2.60
sdE=101.4
fwE=2.52
20260322T225841.0001.fits
SecZ=1.26
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.6 15.0 16.6
ALT/AZ=52.7 -158.3
fwAVG=2.62
sdW=10.3
fwW=2.71
sdS=20.4
fwS=2.64
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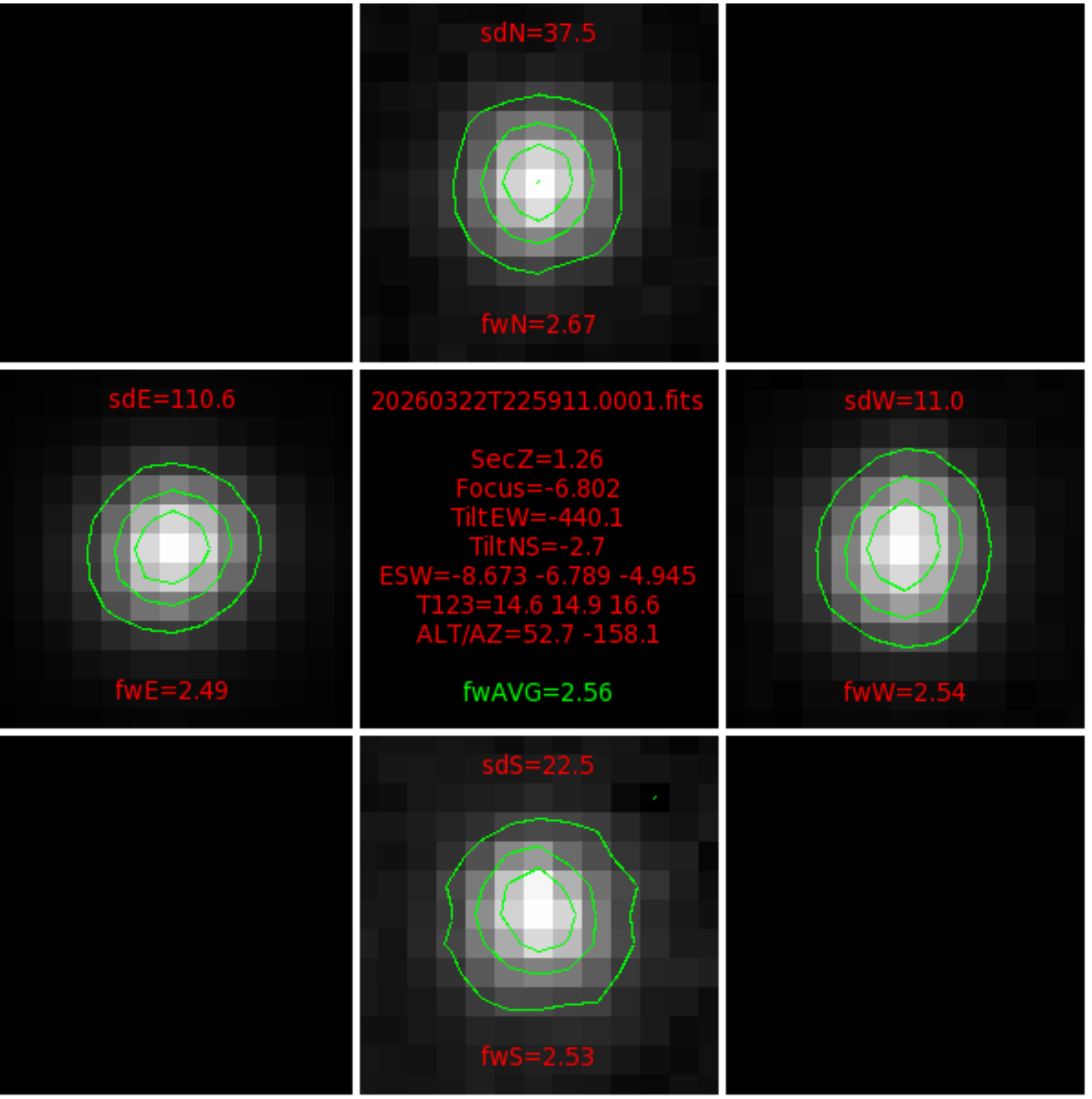
sdN=37.5
fwN=2.67
sdE=110.6
fwE=2.49
20260322T225911.0001.fits
SecZ=1.26
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.6 14.9 16.6
ALT/AZ=52.7 -158.1
fwAVG=2.56
sdW=11.0
fwW=2.54
sdS=22.5
fwS=2.53
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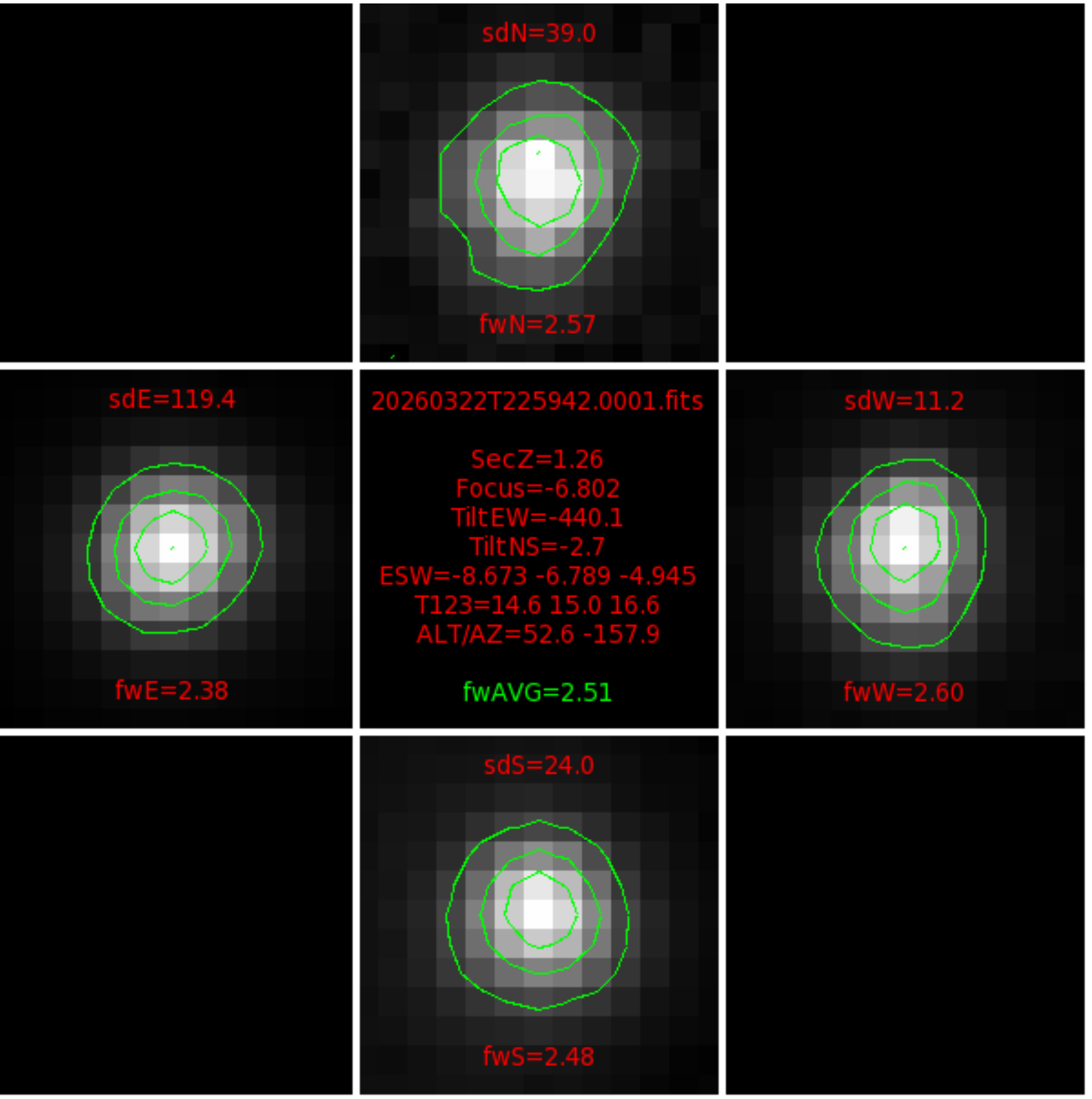
sdN=39.0
fwN=2.57
sdE=119.4
fwE=2.38
20260322T225942.0001.fits
SecZ=1.26
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.6 15.0 16.6
ALT/AZ=52.6 -157.9
fwAVG=2.51
sdW=11.2
fwW=2.60
sdS=24.0
fwS=2.48
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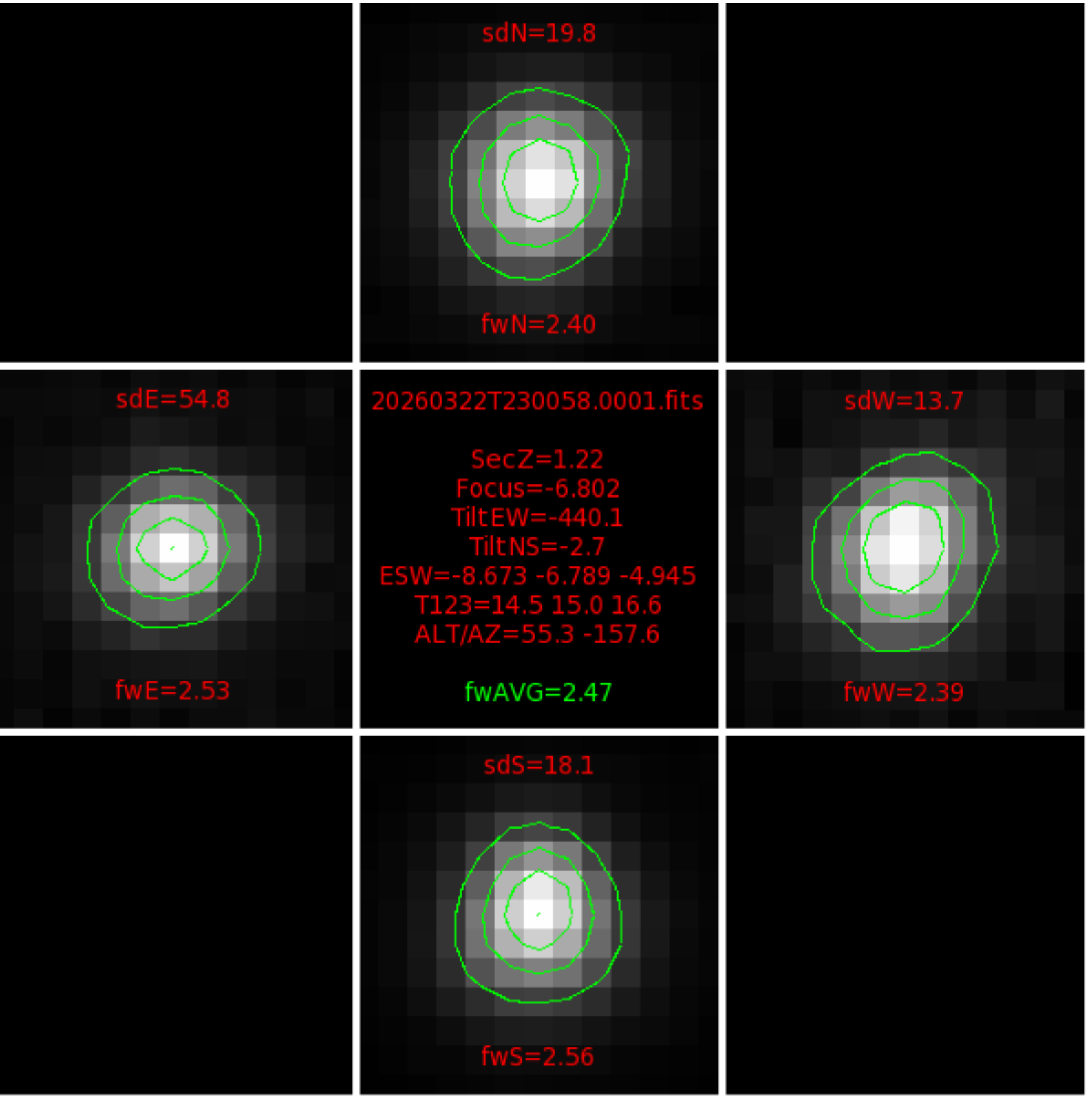
sdN=19.8
fwN=2.40
sdE=54.8
fwE=2.53
20260322T230058.0001.fits
SecZ=1.22
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.5 15.0 16.6
ALT/AZ=55.3 -157.6
fwAVG=2.47
sdW=13.7
fwW=2.39
sdS=18.1
fwS=2.56
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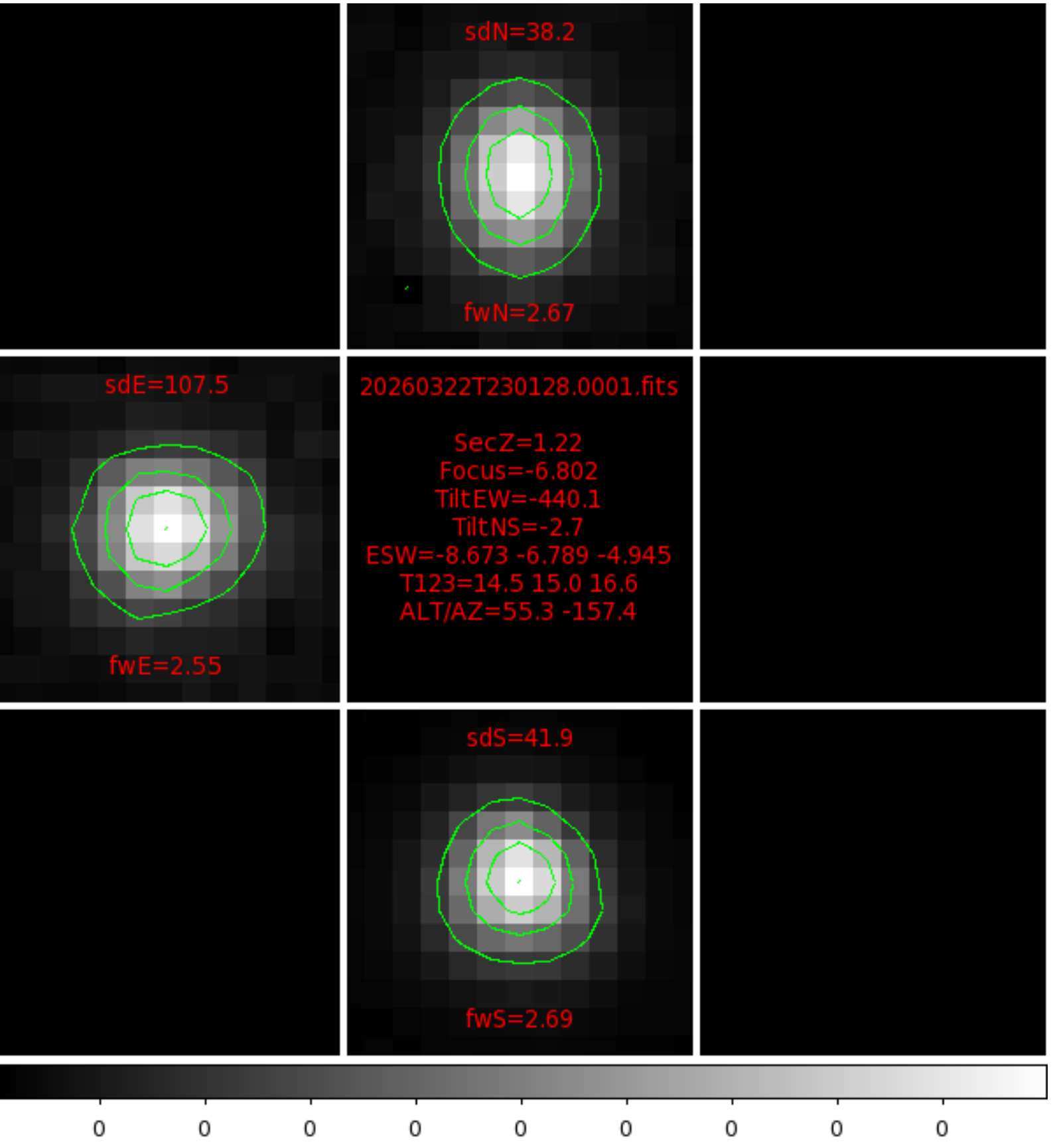
sdN=38.2
fwN=2.67
sdE=107.5
fwE=2.55
20260322T230128.0001.fits
SecZ=1.22
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.5 15.0 16.6
ALT/AZ=55.3 -157.4
sdS=41.9
fwS=2.69
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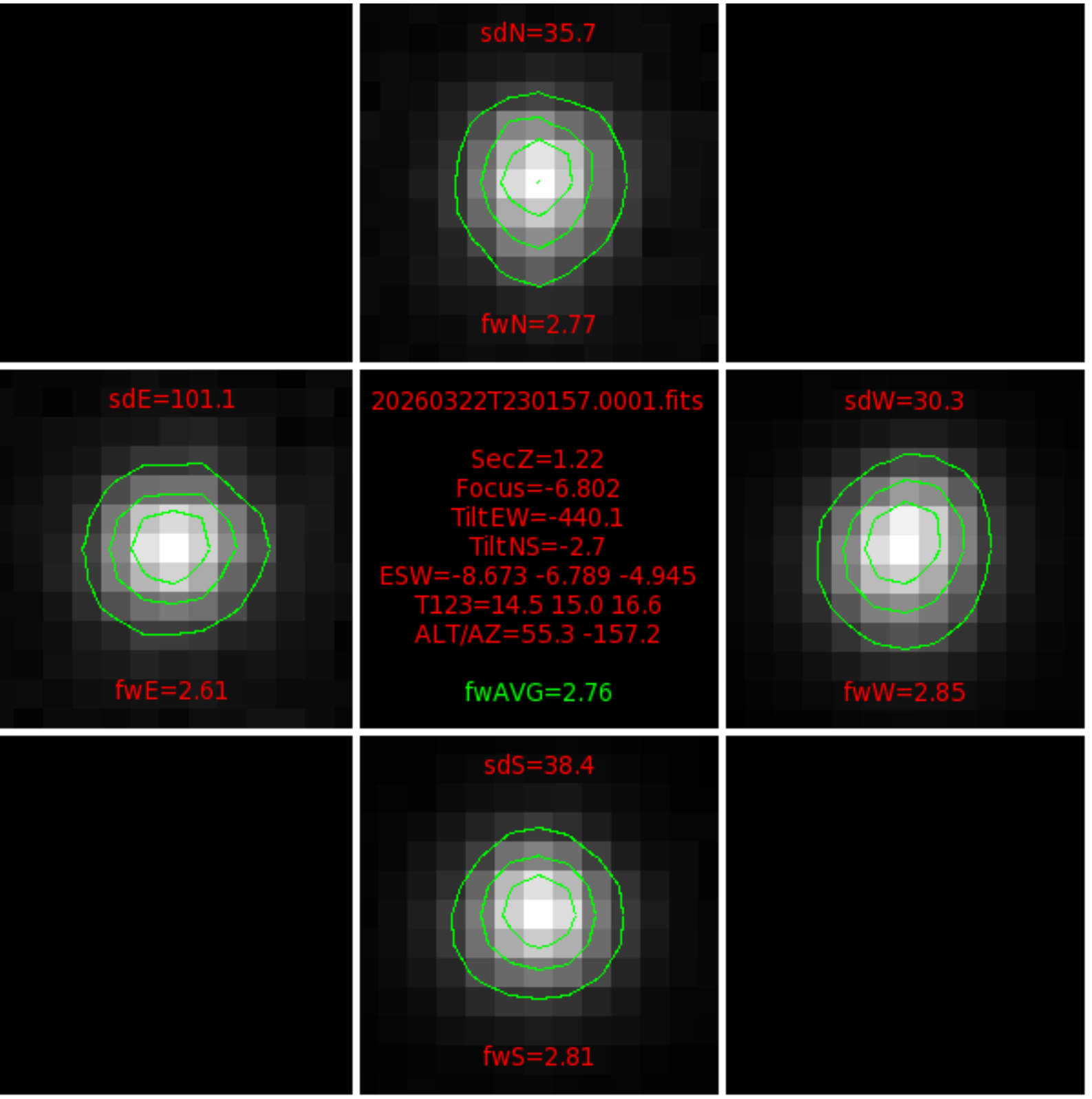
sdN=35.7
fwN=2.77
sdE=101.1
fwE=2.61
20260322T230157.0001.fits
SecZ=1.22
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.5 15.0 16.6
ALT/AZ=55.3 -157.2
fwAVG=2.76
sdW=30.3
fwW=2.85
sdS=38.4
fwS=2.81
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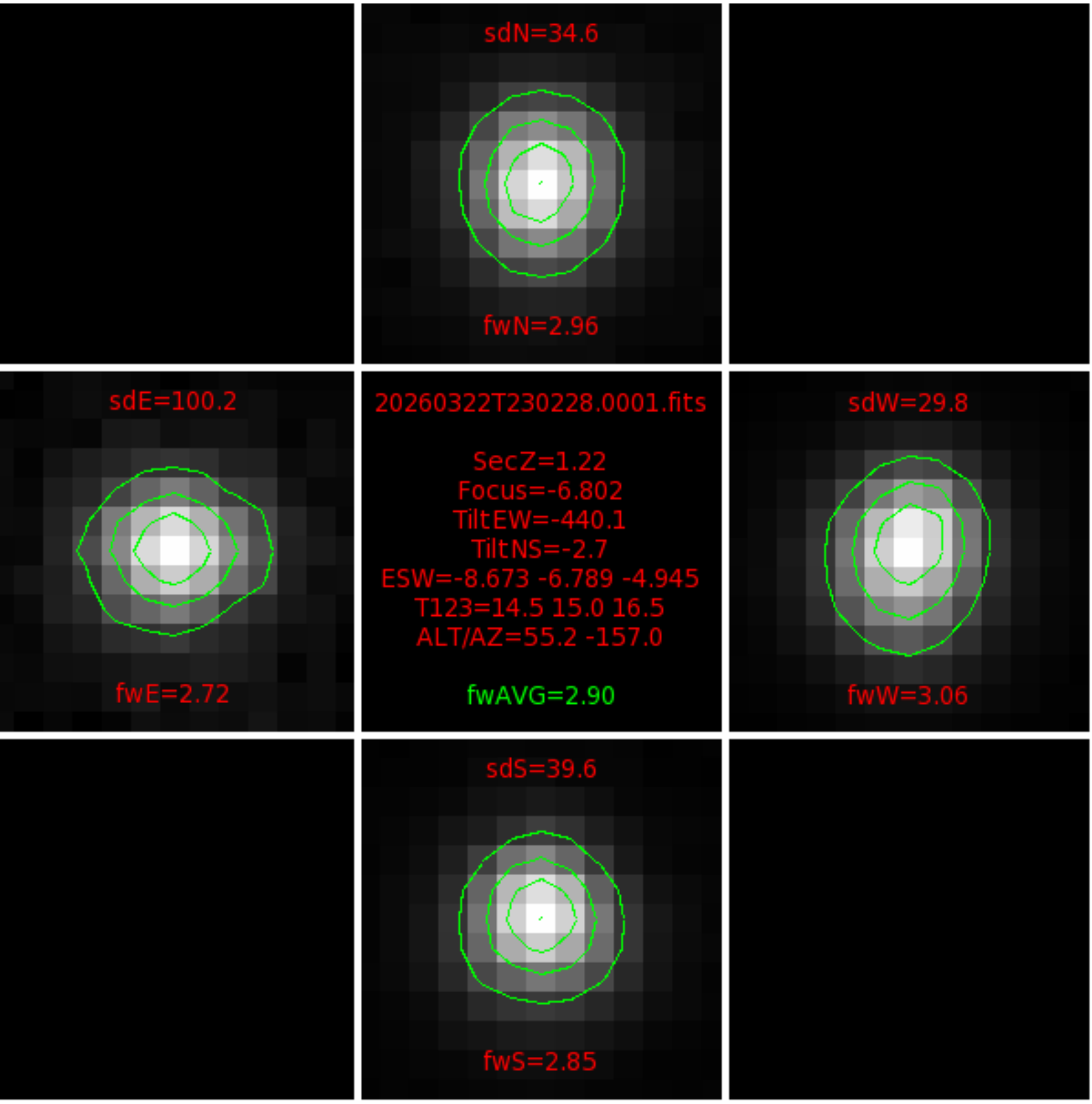
sdN=34.6
fwN=2.96
sdE=100.2
fwE=2.72
20260322T230228.0001.fits
SecZ=1.22
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.5 15.0 16.5
ALT/AZ=55.2 -157.0
fwAVG=2.90
sdW=29.8
fwW=3.06
sdS=39.6
fwS=2.85
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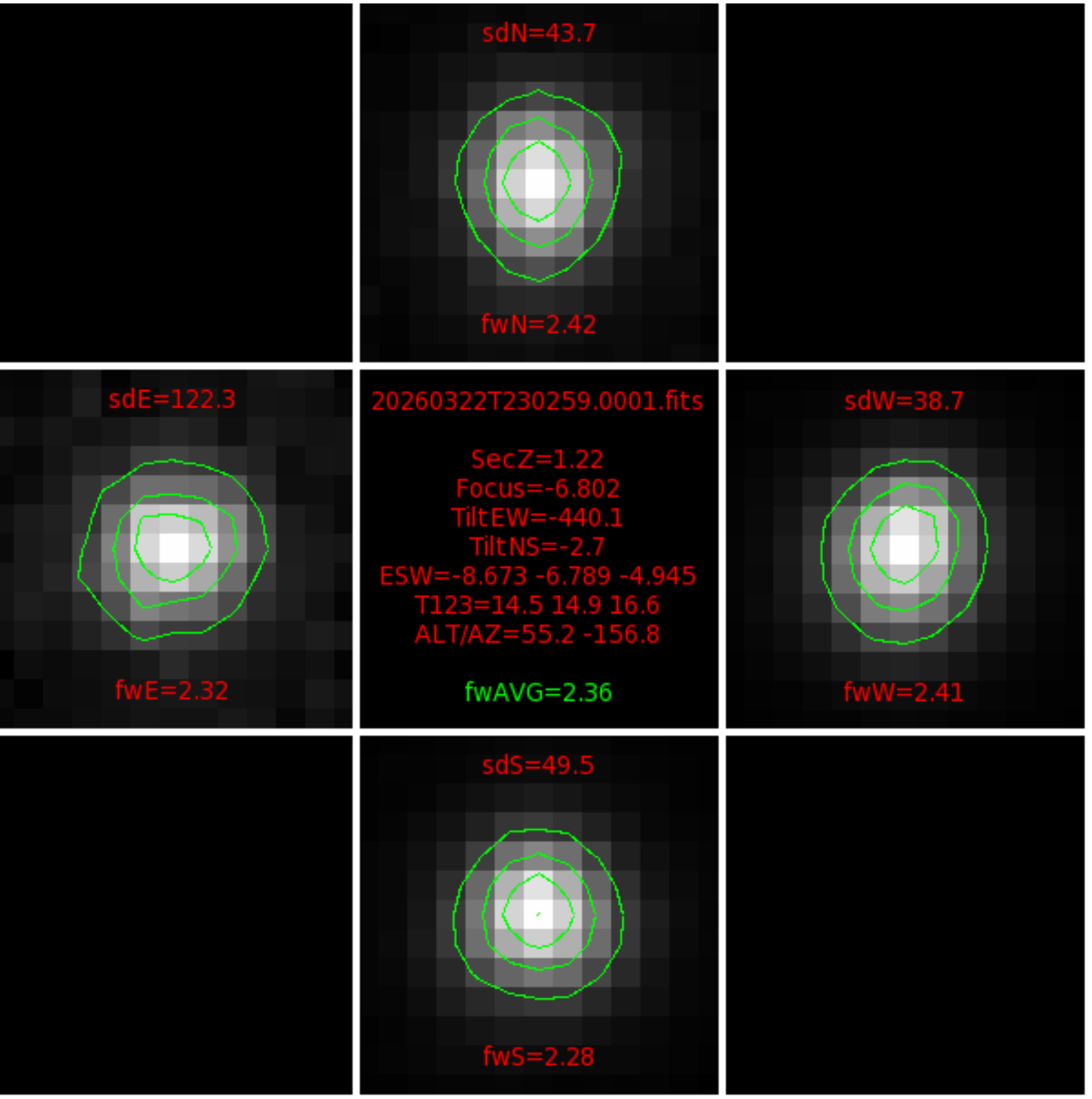
sdN=43.7
fwN=2.42
sdE=122.3
fwE=2.32
20260322T230259.0001.fits
SecZ=1.22
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.5 14.9 16.6
ALT/AZ=55.2 -156.8
fwAVG=2.36
sdW=38.7
fwW=2.41
sdS=49.5
fwS=2.28
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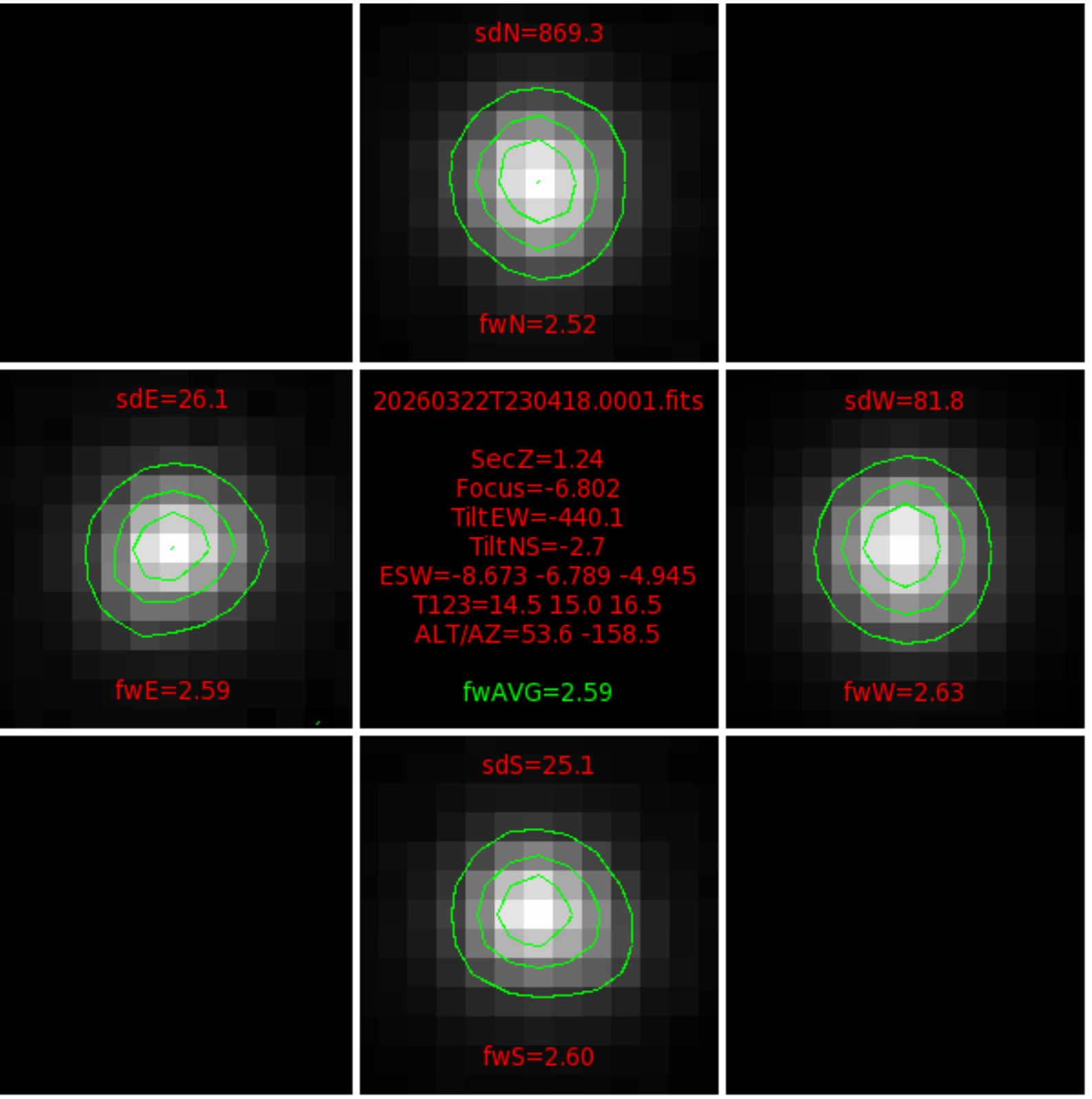
sdN=869.3
fwN=2.52
sdE=26.1
fwE=2.59
20260322T230418.0001.fits
SecZ=1.24
Focus=-6.802
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.673 -6.789 -4.945
T123=14.5 15.0 16.5
ALT/AZ=53.6 -158.5
fwAVG=2.59
sdW=81.8
fwW=2.63
sdS=25.1
fwS=2.60
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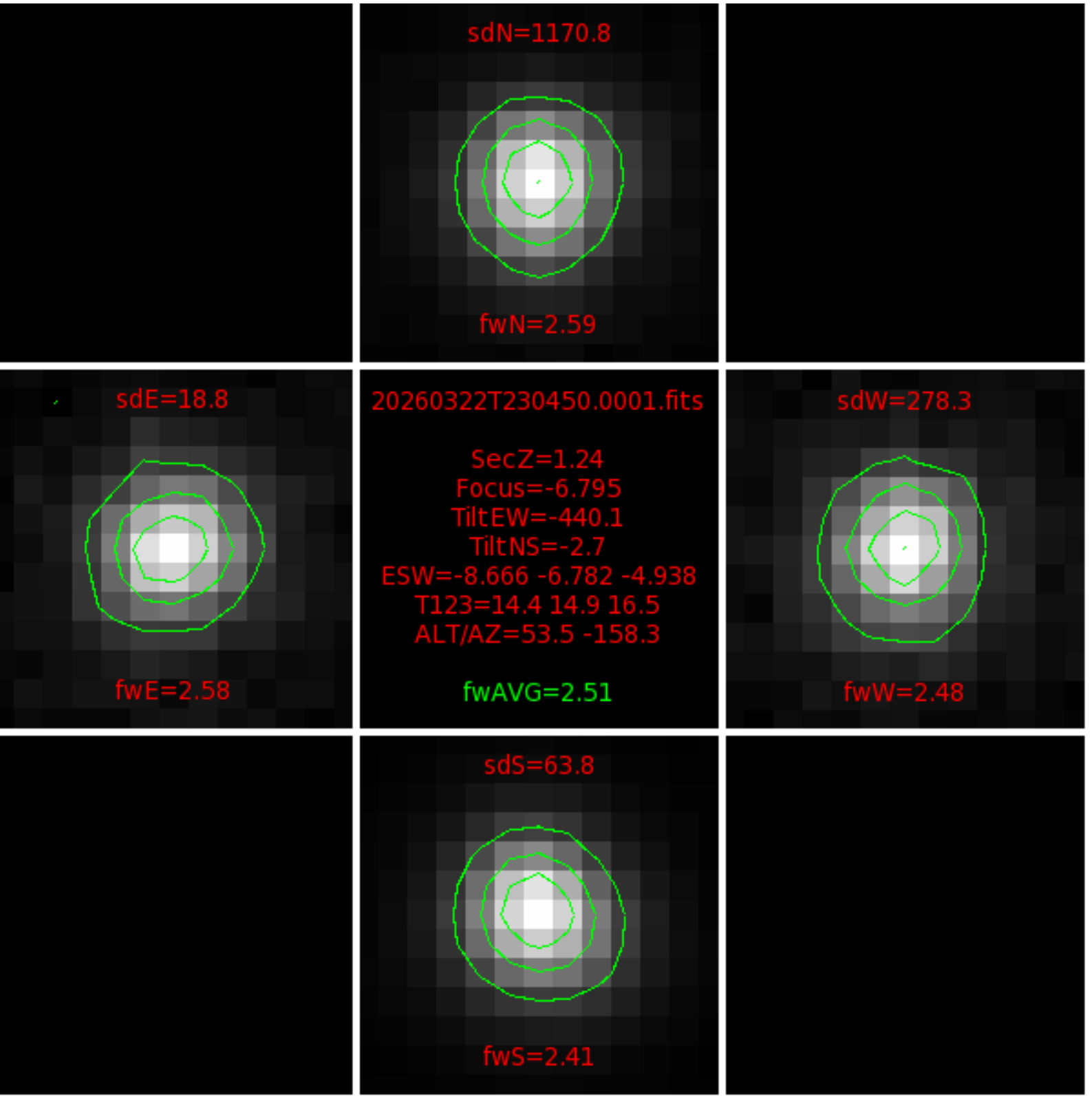
sdN=1170.8
fwN=2.59
sdE=18.8
fwE=2.58
20260322T230450.0001.fits
SecZ=1.24
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.9 16.5
ALT/AZ=53.5 -158.3
fwAVG=2.51
sdW=278.3
fwW=2.48
sdS=63.8
fwS=2.41
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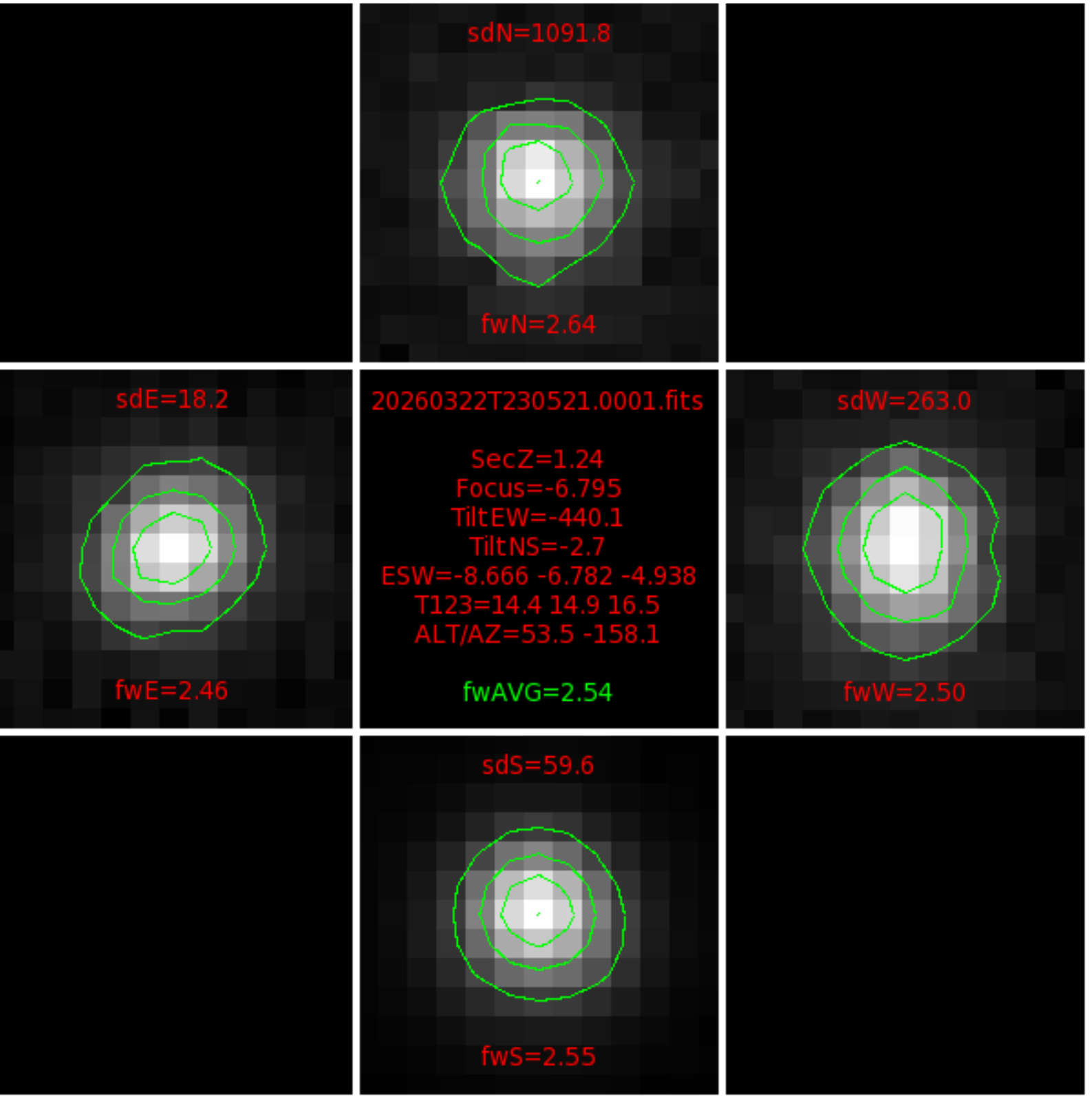
sdN=1091.8
fwN=2.64
sdE=18.2
fwE=2.46
20260322T230521.0001.fits
SecZ=1.24
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.9 16.5
ALT/AZ=53.5 -158.1
fwAVG=2.54
sdW=263.0
fwW=2.50
sdS=59.6
fwS=2.55
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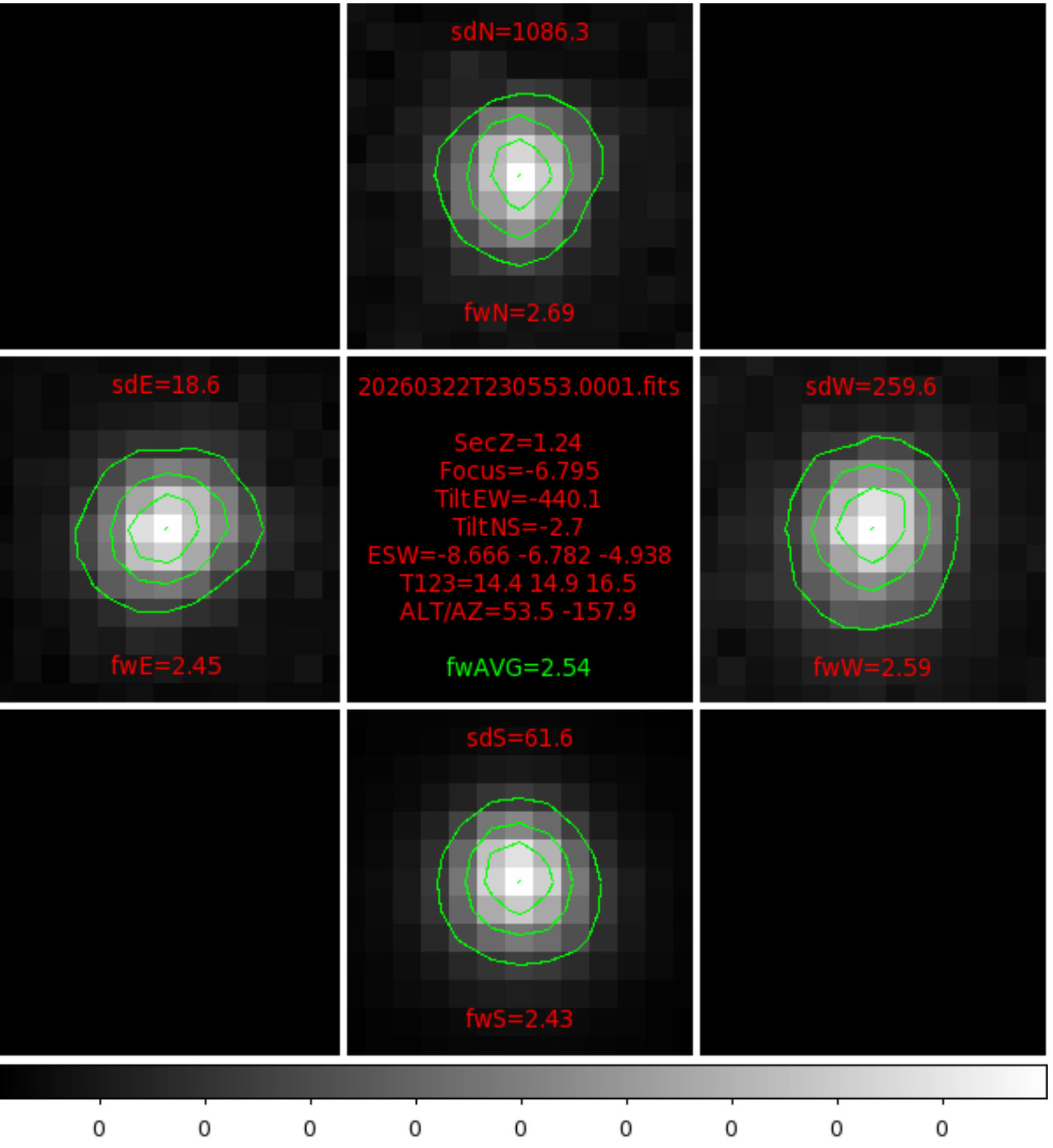
sdN=1086.3
fwN=2.69
sdE=18.6
fwE=2.45
20260322T230553.0001.fits
SecZ=1.24
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.9 16.5
ALT/AZ=53.5 -157.9
fwAVG=2.54
sdW=259.6
fwW=2.59
sdS=61.6
fwS=2.43
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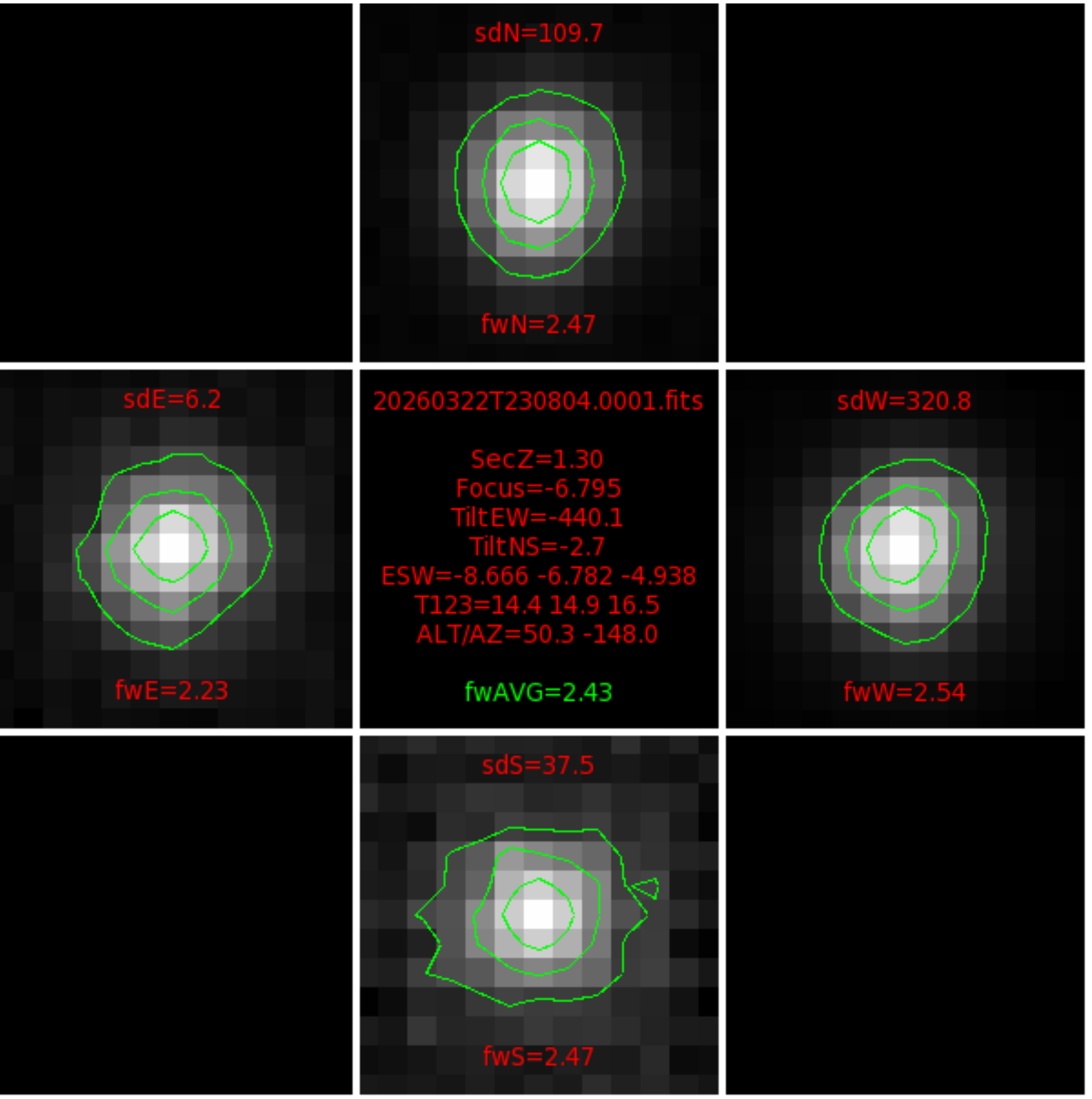
sdN=109.7
fwN=2.47
sdE=6.2
fwE=2.23
20260322T230804.0001.fits
SecZ=1.30
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.9 16.5
ALT/AZ=50.3 -148.0
fwAVG=2.43
sdW=320.8
fwW=2.54
sdS=37.5
fwS=2.47
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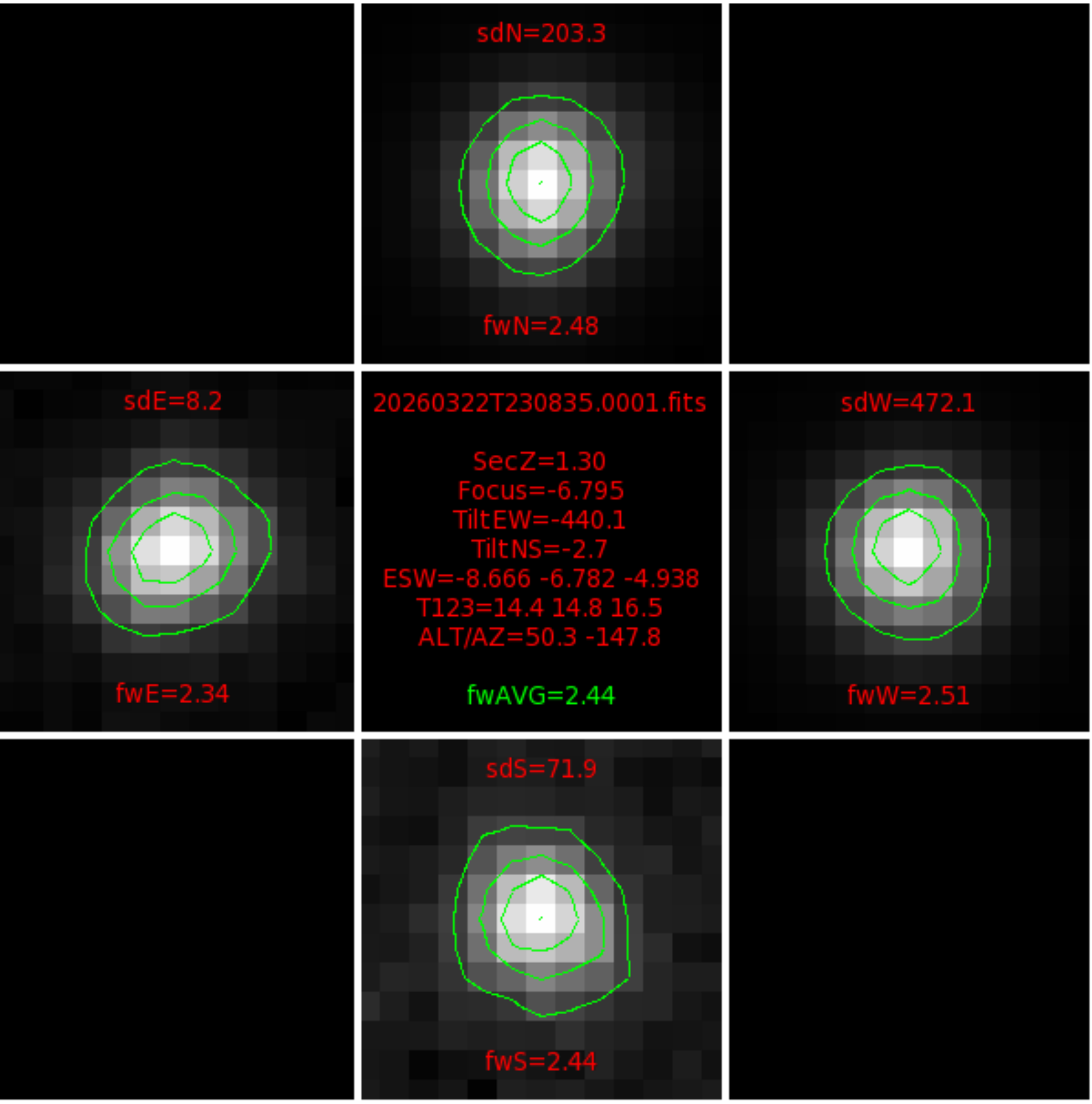
sdN=203.3
fwN=2.48
sdE=8.2
fwE=2.34
20260322T230835.0001.fits
SecZ=1.30
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.8 16.5
ALT/AZ=50.3 -147.8
fwAVG=2.44
sdW=472.1
fwW=2.51
sdS=71.9
fwS=2.44
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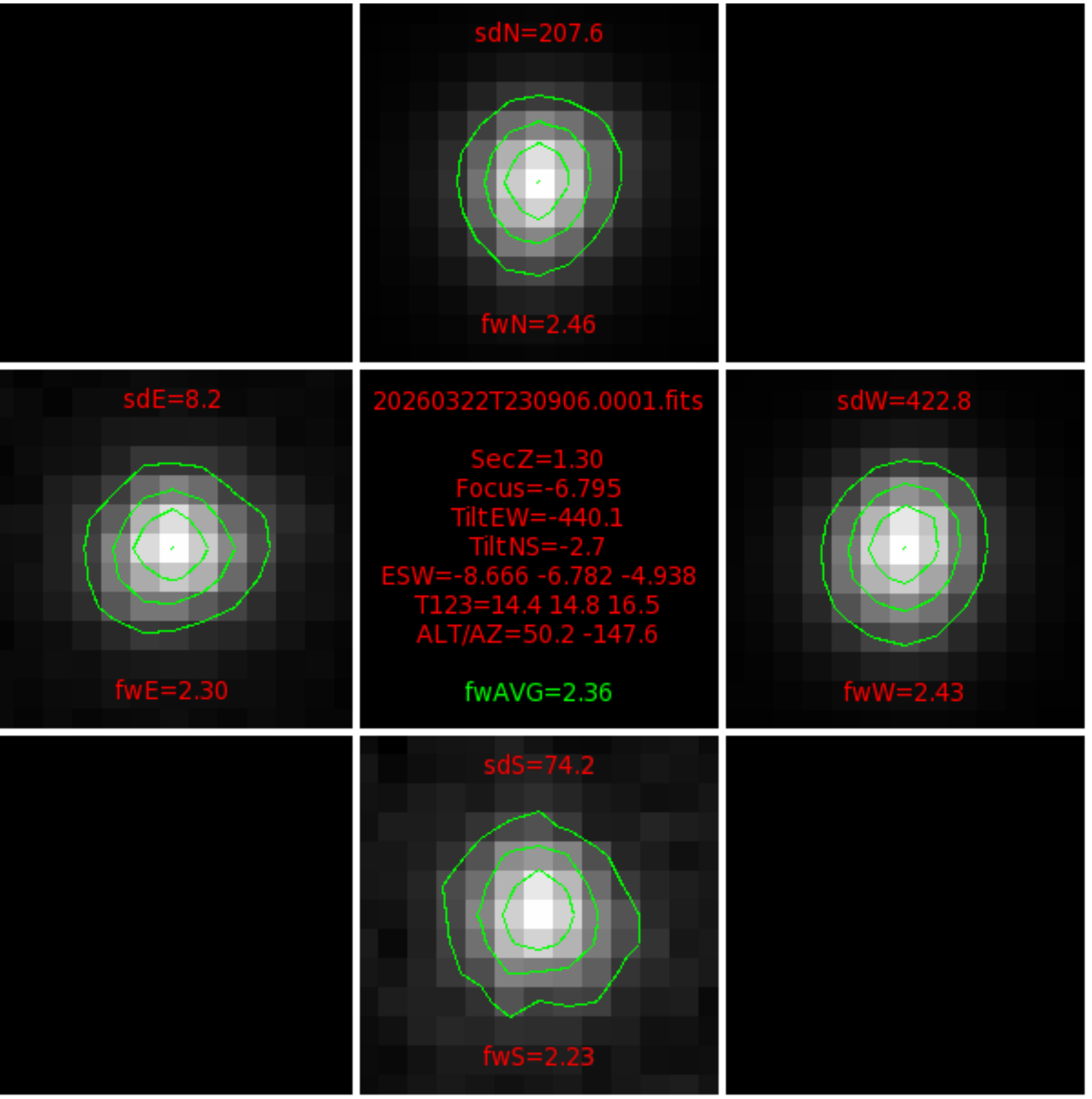
sdN=207.6
fwN=2.46
sdE=8.2
fwE=2.30
20260322T230906.0001.fits
SecZ=1.30
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.8 16.5
ALT/AZ=50.2 -147.6
fwAVG=2.36
sdW=422.8
fwW=2.43
sdS=74.2
fwS=2.23
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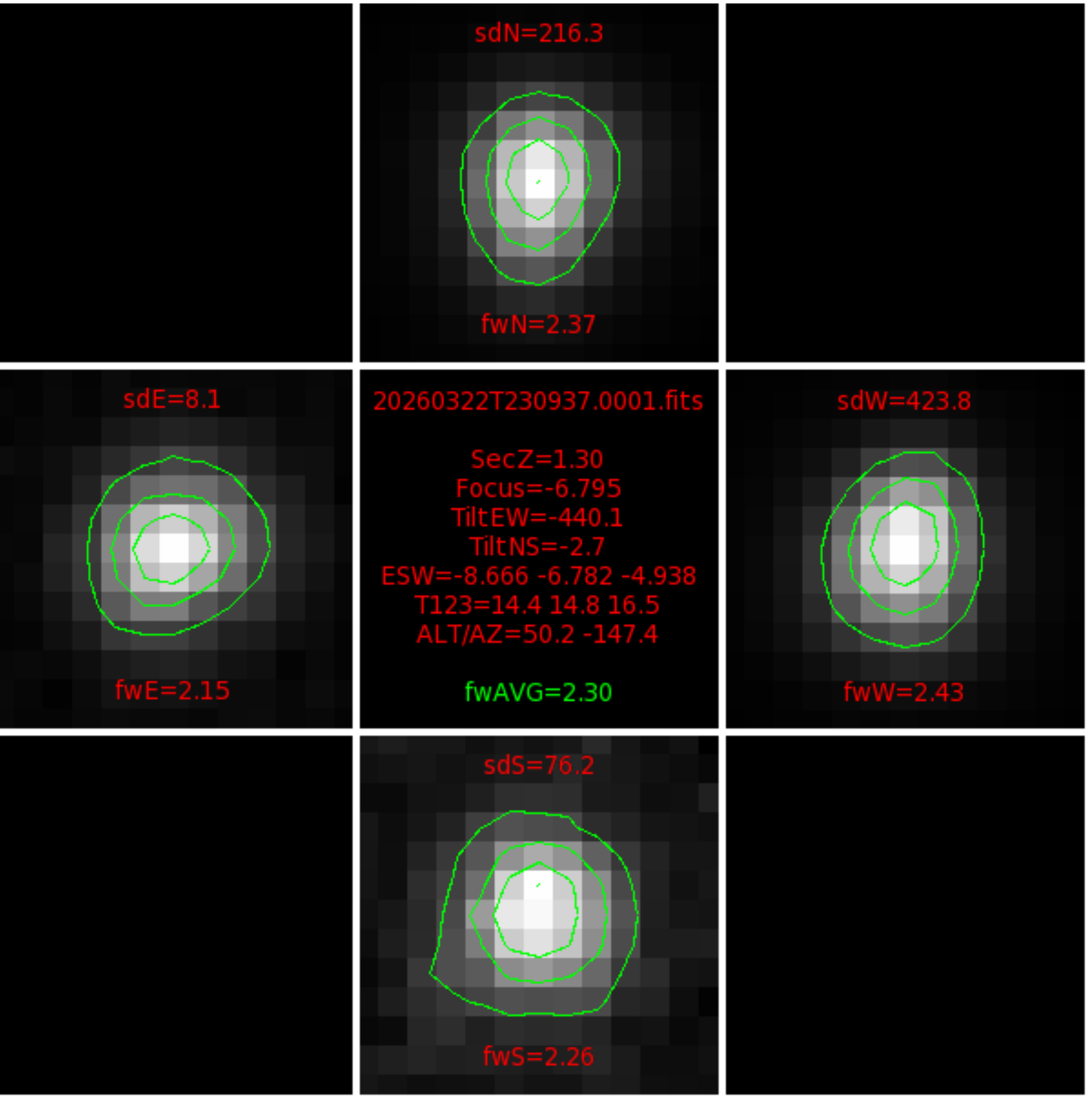
sdN=216.3
fwN=2.37
sdE=8.1
fwE=2.15
20260322T230937.0001.fits
SecZ=1.30
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.8 16.5
ALT/AZ=50.2 -147.4
fwAVG=2.30
sdW=423.8
fwW=2.43
sdS=76.2
fwS=2.26
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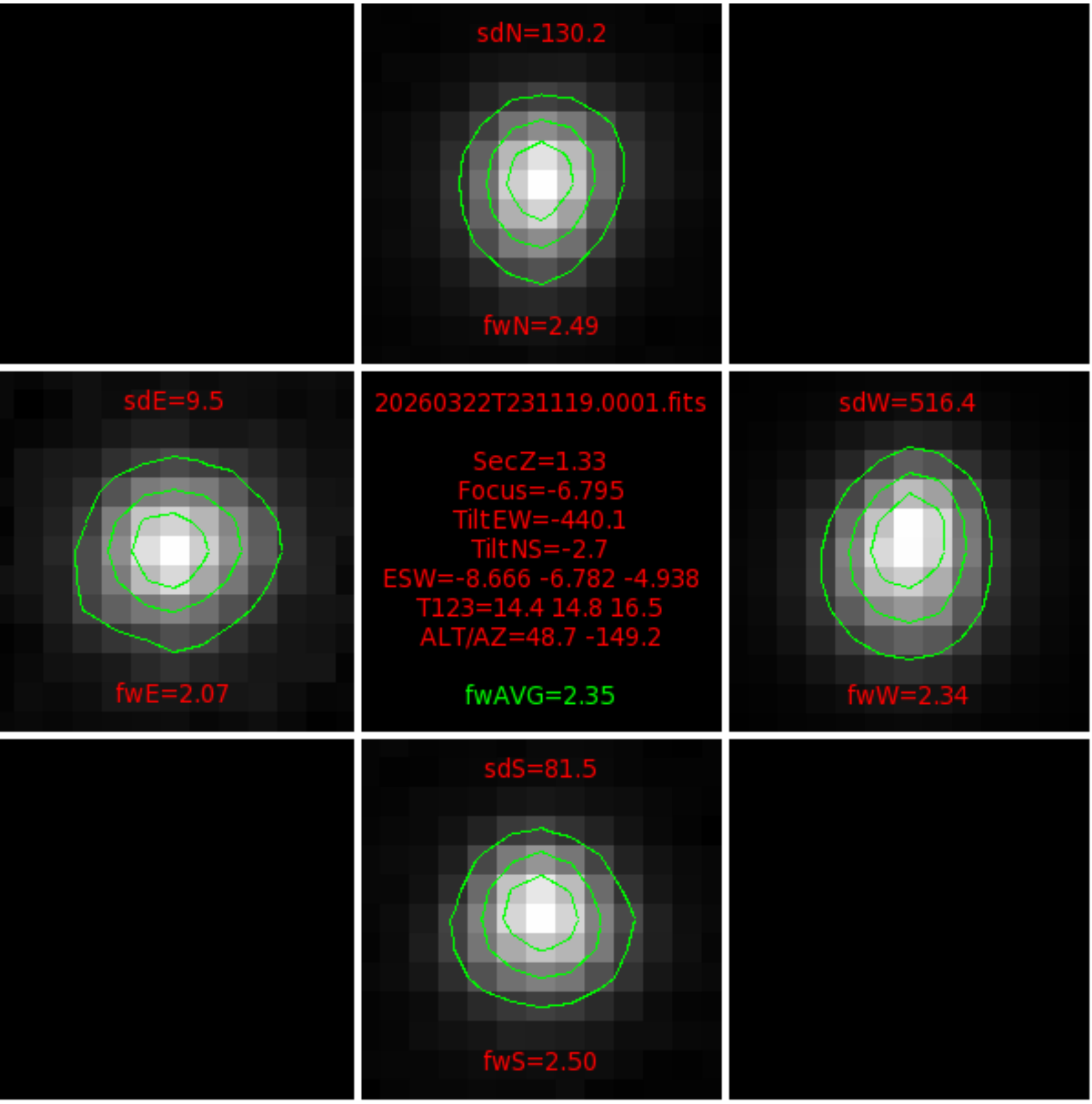
sdN=130.2
fwN=2.49
sdE=9.5
fwE=2.07
20260322T231119.0001.fits
SecZ=1.33
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.8 16.5
ALT/AZ=48.7 -149.2
fwAVG=2.35
sdW=516.4
fwW=2.34
sdS=81.5
fwS=2.50
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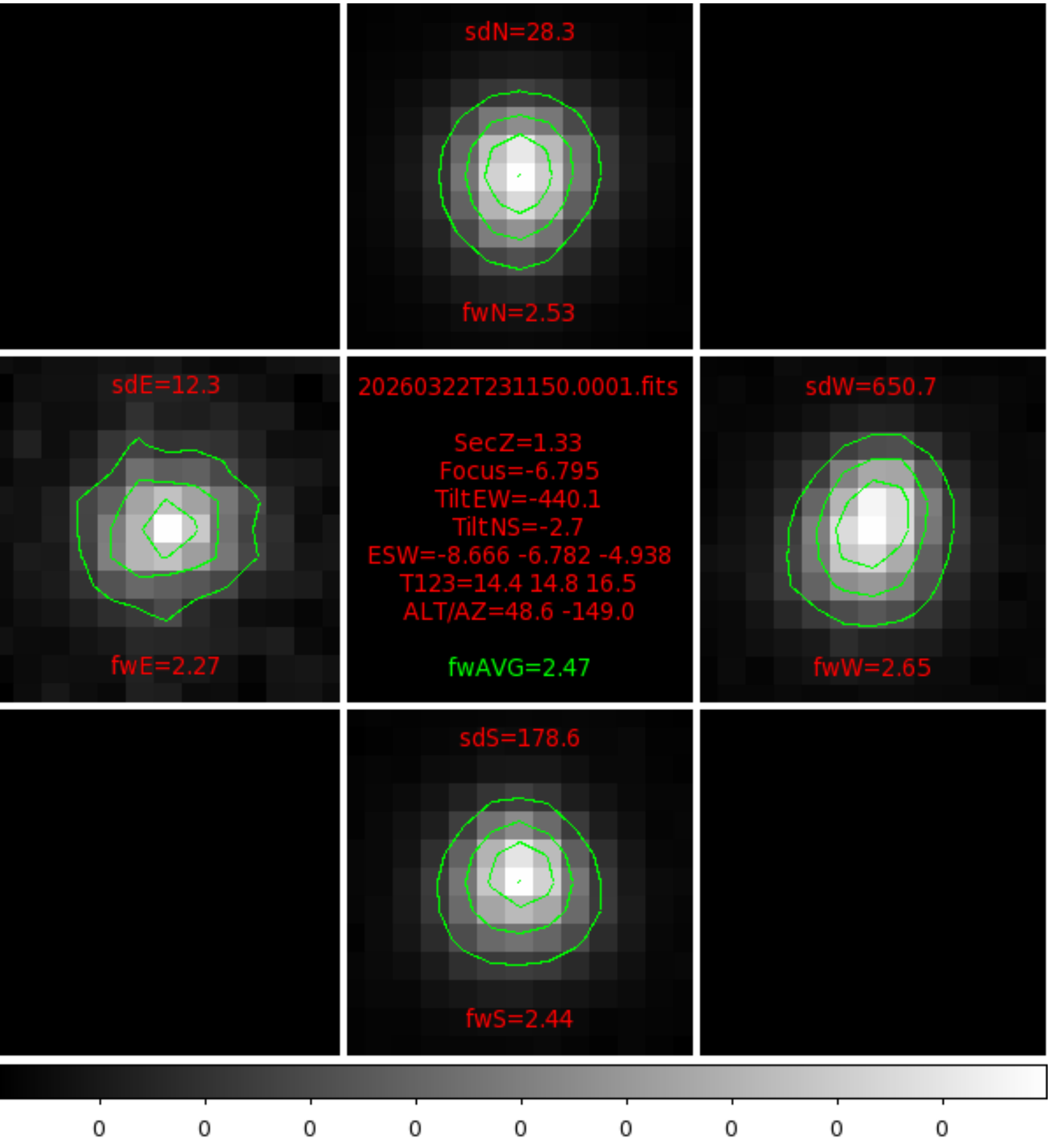
sdN=28.3
fwN=2.53
sdE=12.3
fwE=2.27
20260322T231150.0001.fits
SecZ=1.33
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.8 16.5
ALT/AZ=48.6 -149.0
fwAVG=2.47
sdW=650.7
fwW=2.65
sdS=178.6
fwS=2.44
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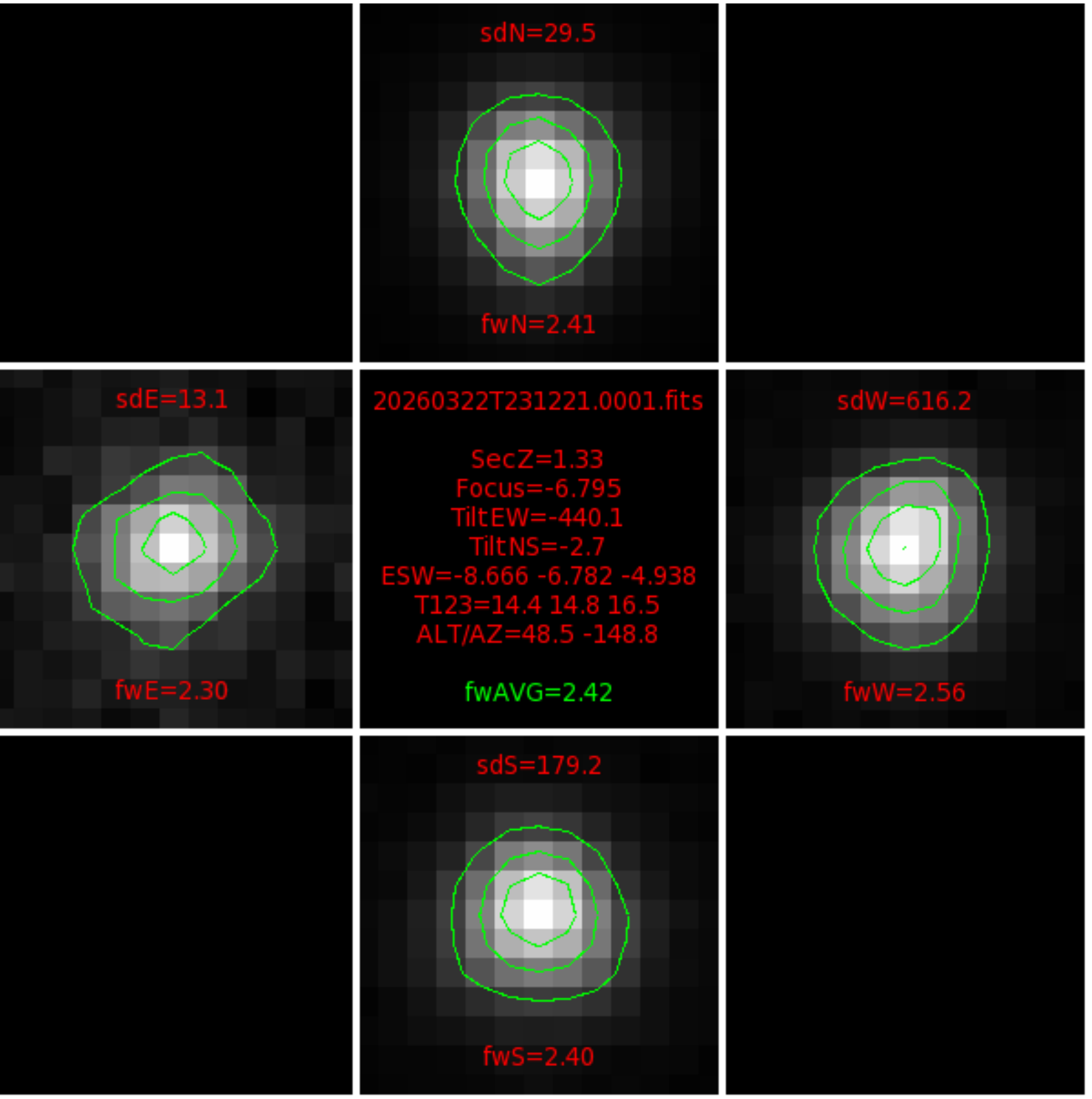
sdN=29.5
fwN=2.41
sdE=13.1
fwE=2.30
20260322T231221.0001.fits
SecZ=1.33
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.8 16.5
ALT/AZ=48.5 -148.8
fwAVG=2.42
sdW=616.2
fwW=2.56
sdS=179.2
fwS=2.40
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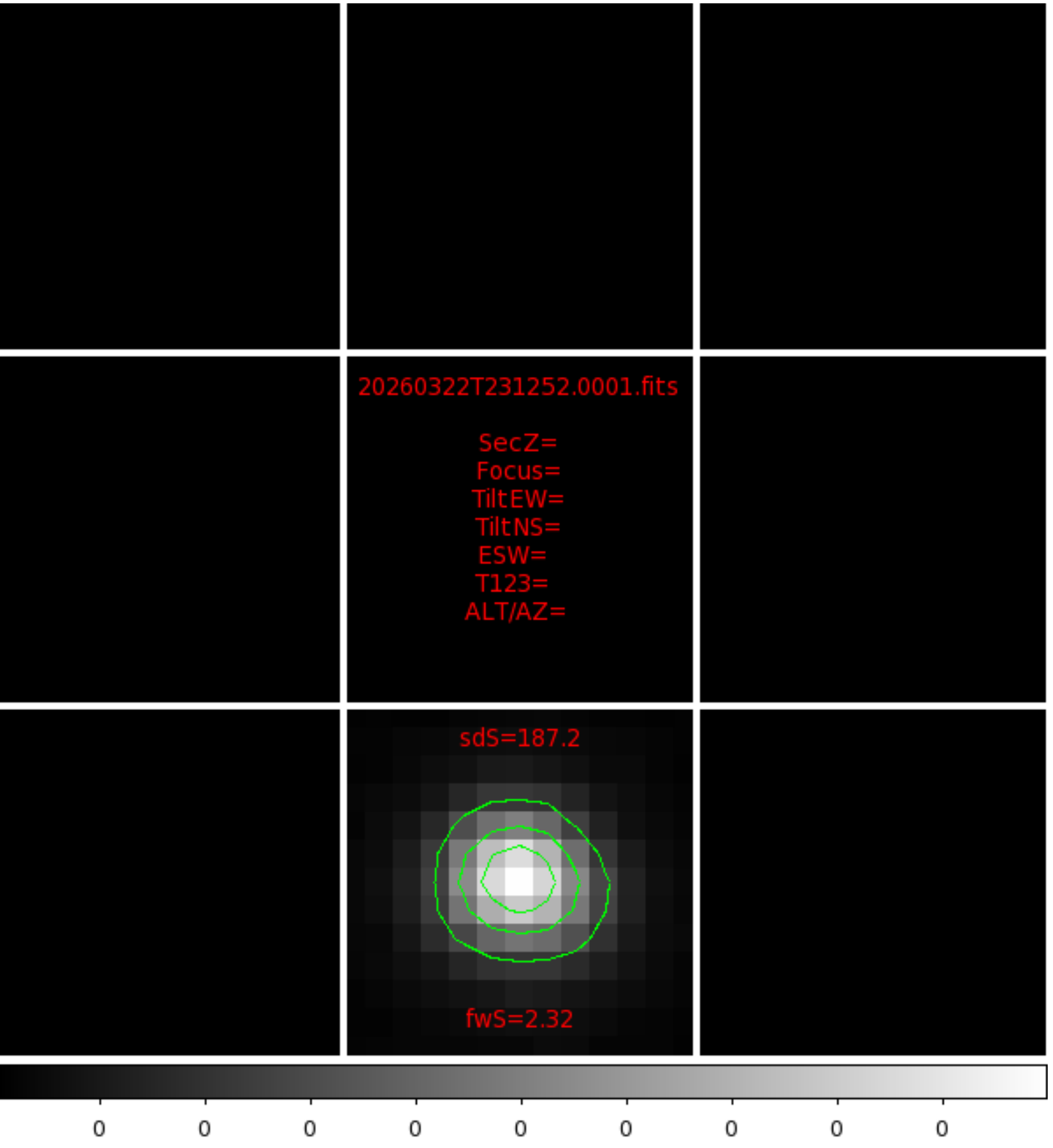
20260322T231252.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=187.2
fwS=2.32
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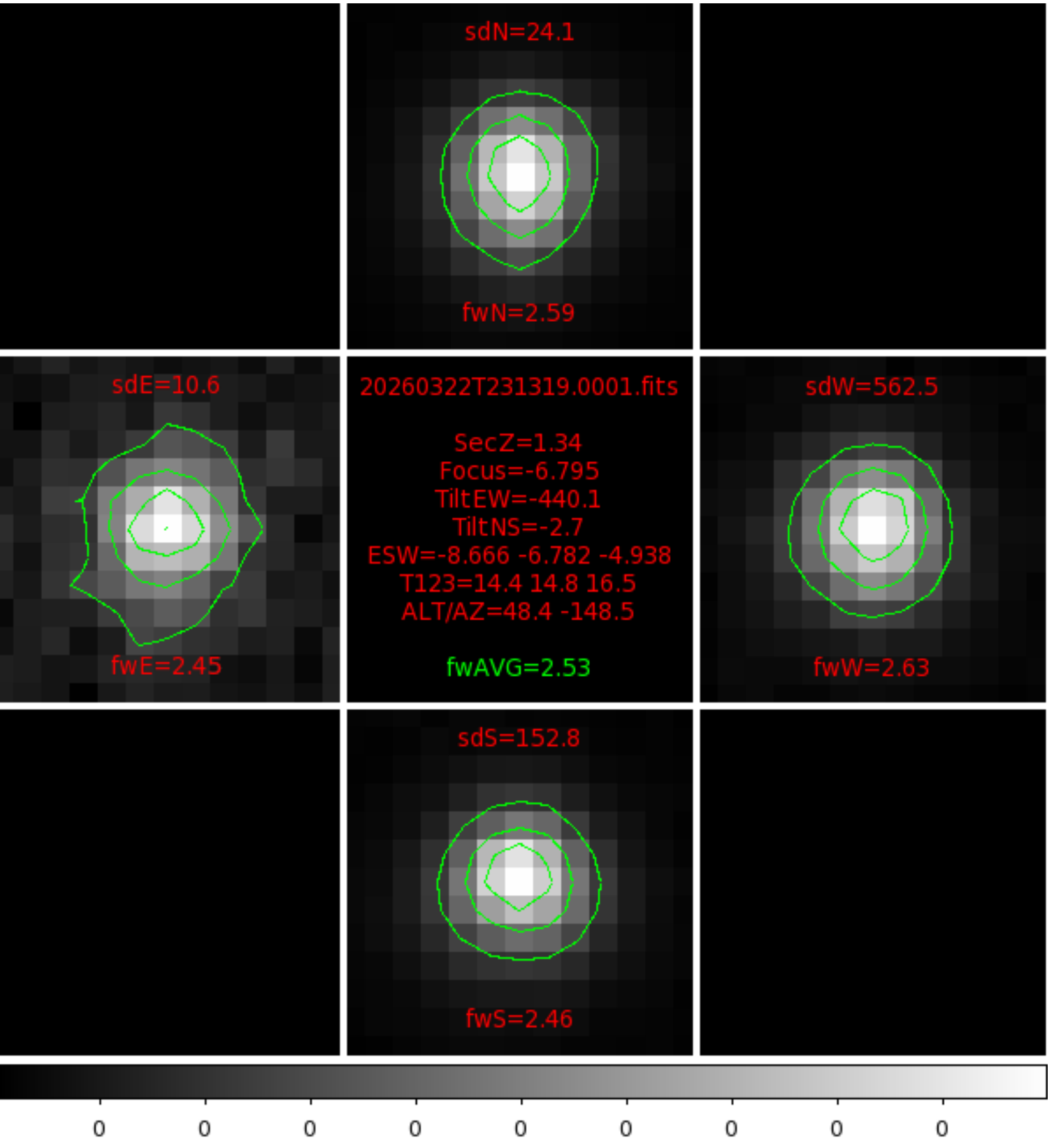
sdN=24.1
fwN=2.59
sdE=10.6
fwE=2.45
20260322T231319.0001.fits
SecZ=1.34
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.8 16.5
ALT/AZ=48.4 -148.5
fwAVG=2.53
sdW=562.5
fwW=2.63
sdS=152.8
fwS=2.46
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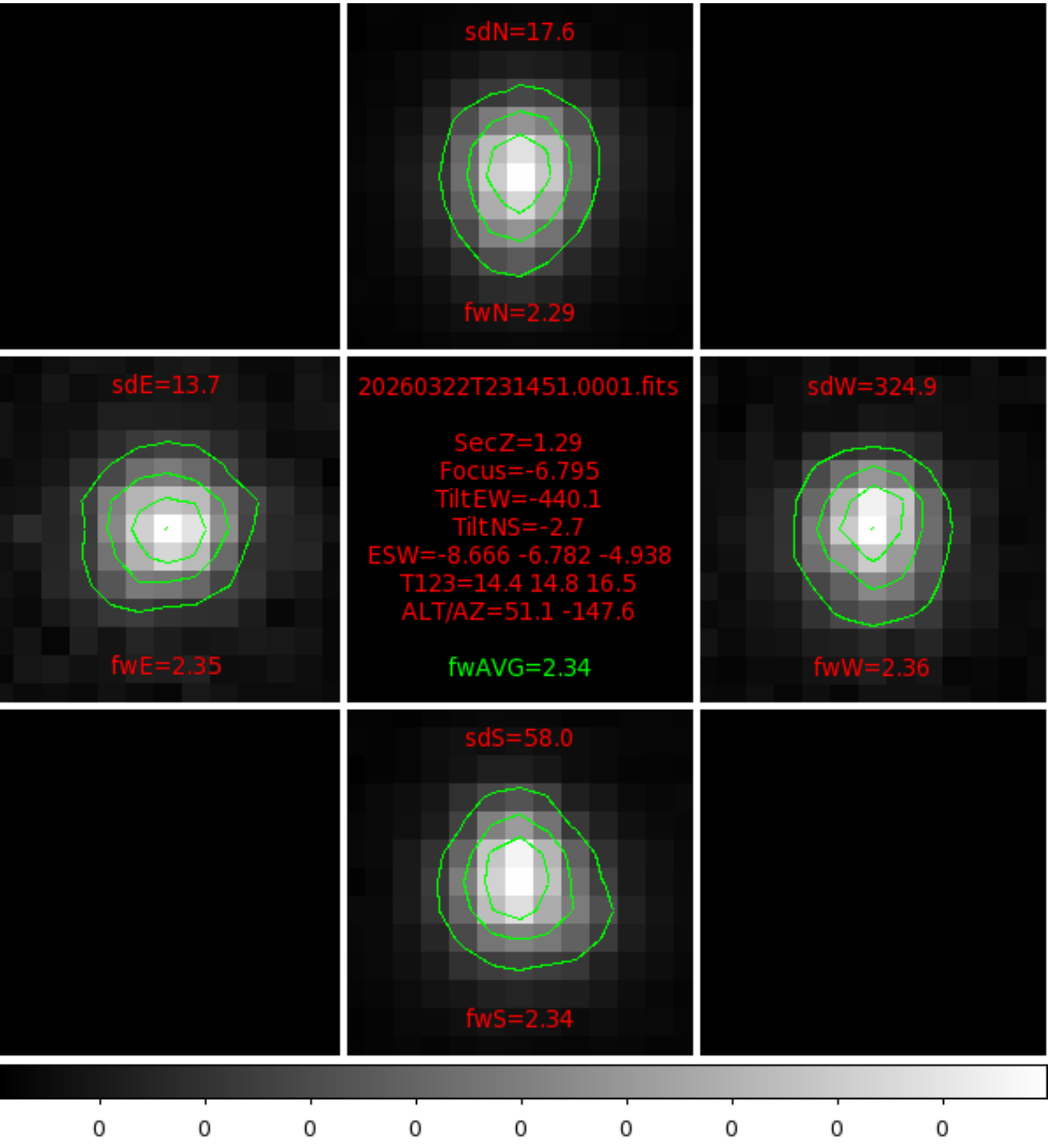
sdN=17.6
fwN=2.29
sdE=13.7
fwE=2.35
20260322T231451.0001.fits
SecZ=1.29
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.4 14.8 16.5
ALT/AZ=51.1 -147.6
fwAVG=2.34
sdW=324.9
fwW=2.36
sdS=58.0
fwS=2.34
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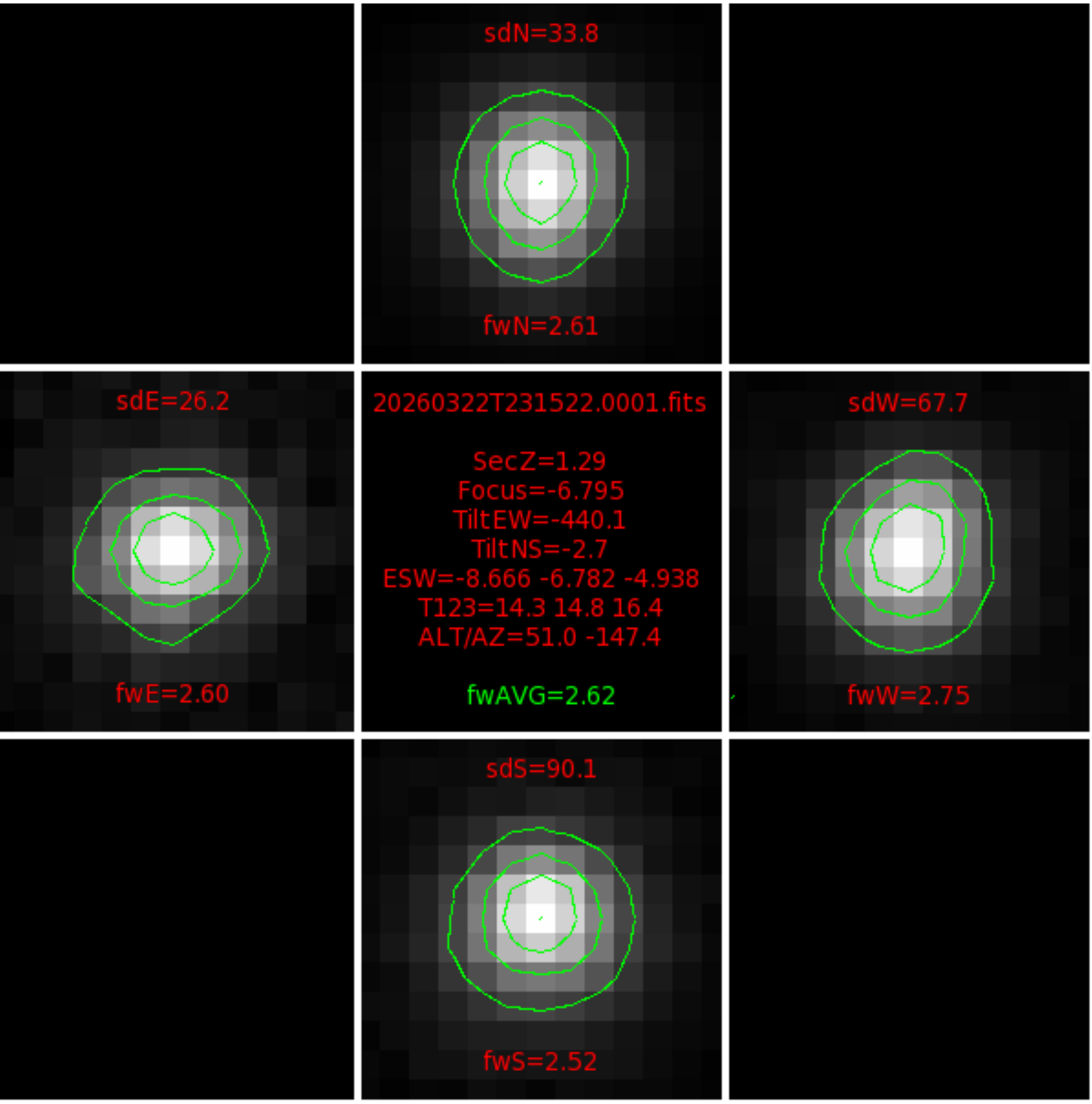
sdN=33.8
fwN=2.61
sdE=26.2
fwE=2.60
20260322T231522.0001.fits
SecZ=1.29
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.3 14.8 16.4
ALT/AZ=51.0 -147.4
fwAVG=2.62
sdW=67.7
fwW=2.75
sdS=90.1
fwS=2.52
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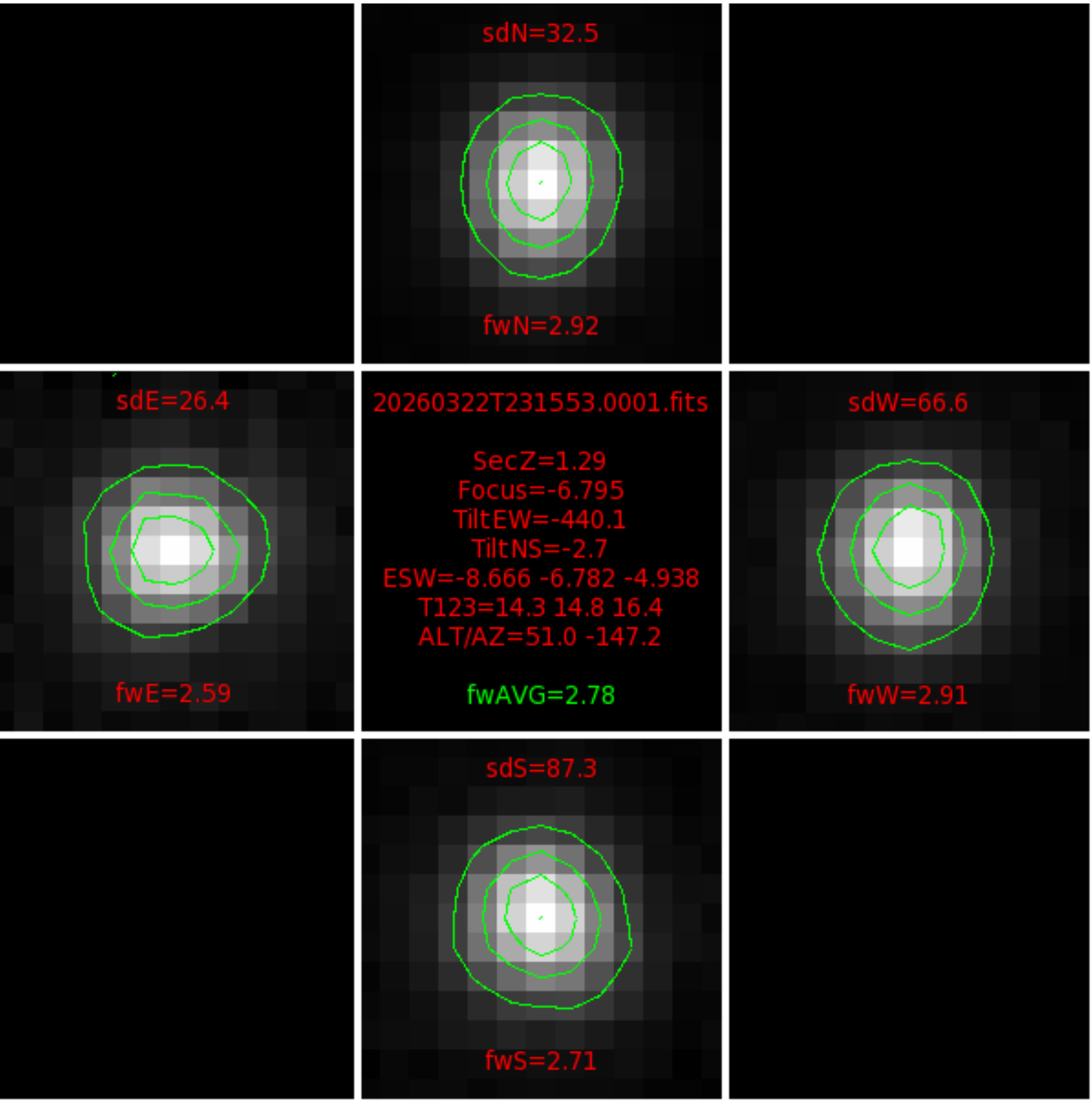
sdN=32.5
fwN=2.92
sdE=26.4
fwE=2.59
20260322T231553.0001.fits
SecZ=1.29
Focus=-6.795
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.666 -6.782 -4.938
T123=14.3 14.8 16.4
ALT/AZ=51.0 -147.2
fwAVG=2.78
sdW=66.6
fwW=2.91
sdS=87.3
fwS=2.71
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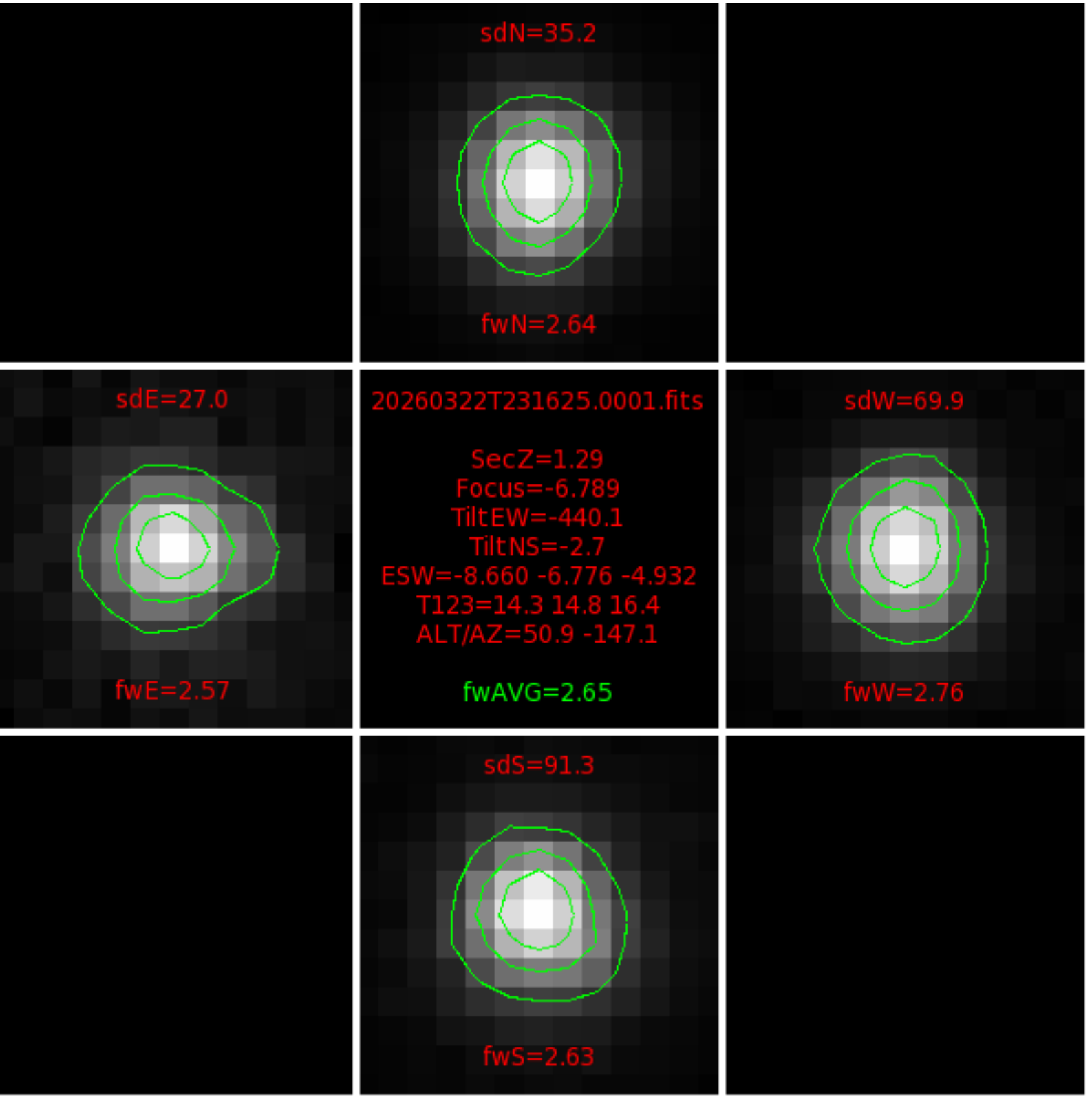
sdN=35.2
fwN=2.64
sdE=27.0
fwE=2.57
20260322T231625.0001.fits
SecZ=1.29
Focus=-6.789
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.660 -6.776 -4.932
T123=14.3 14.8 16.4
ALT/AZ=50.9 -147.1
fwAVG=2.65
sdW=69.9
fwW=2.76
sdS=91.3
fwS=2.63
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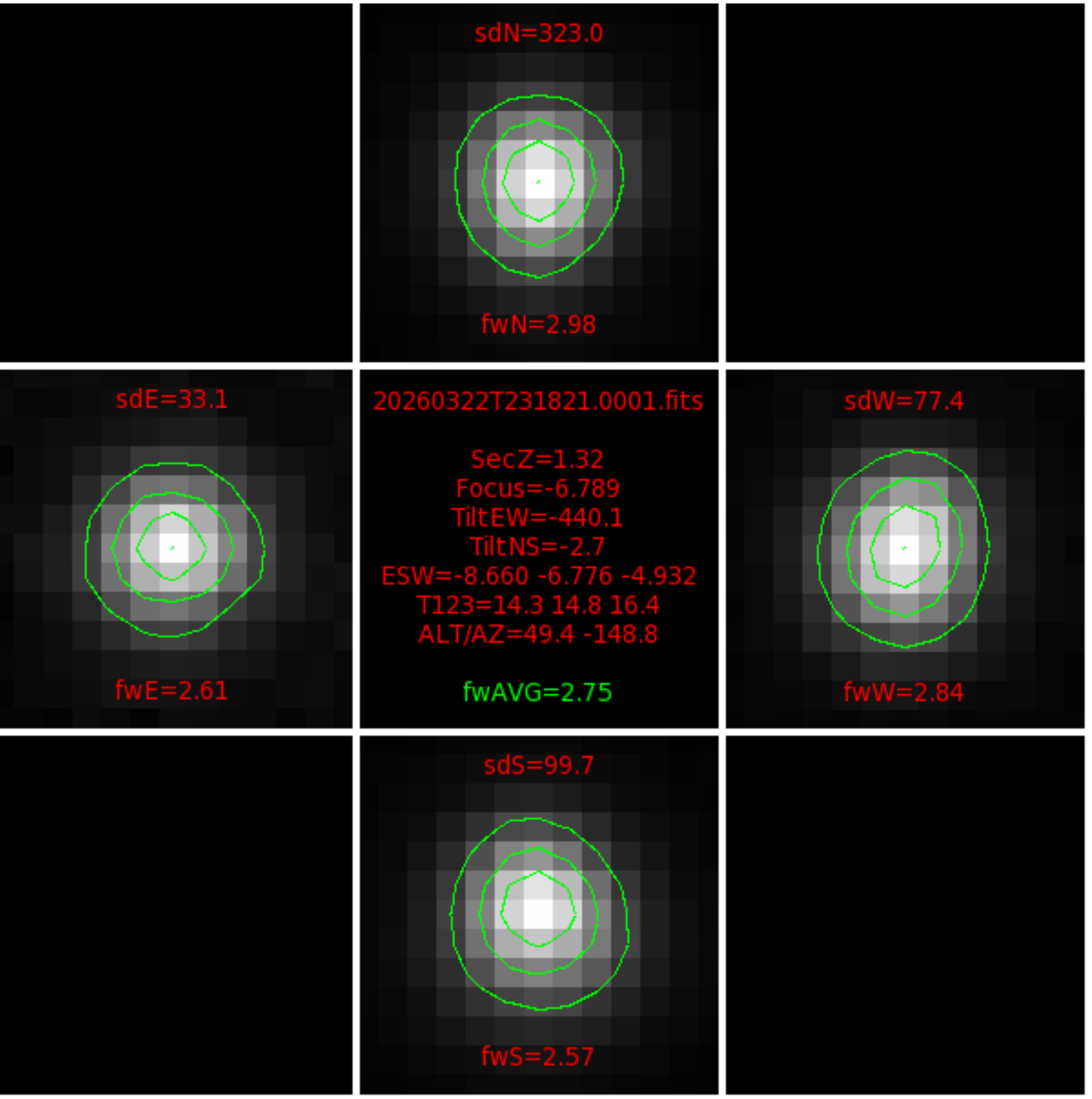
sdN=323.0
fwN=2.98
sdE=33.1
fwE=2.61
20260322T231821.0001.fits
SecZ=1.32
Focus=-6.789
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.660 -6.776 -4.932
T123=14.3 14.8 16.4
ALT/AZ=49.4 -148.8
fwAVG=2.75
sdW=77.4
fwW=2.84
sdS=99.7
fwS=2.57
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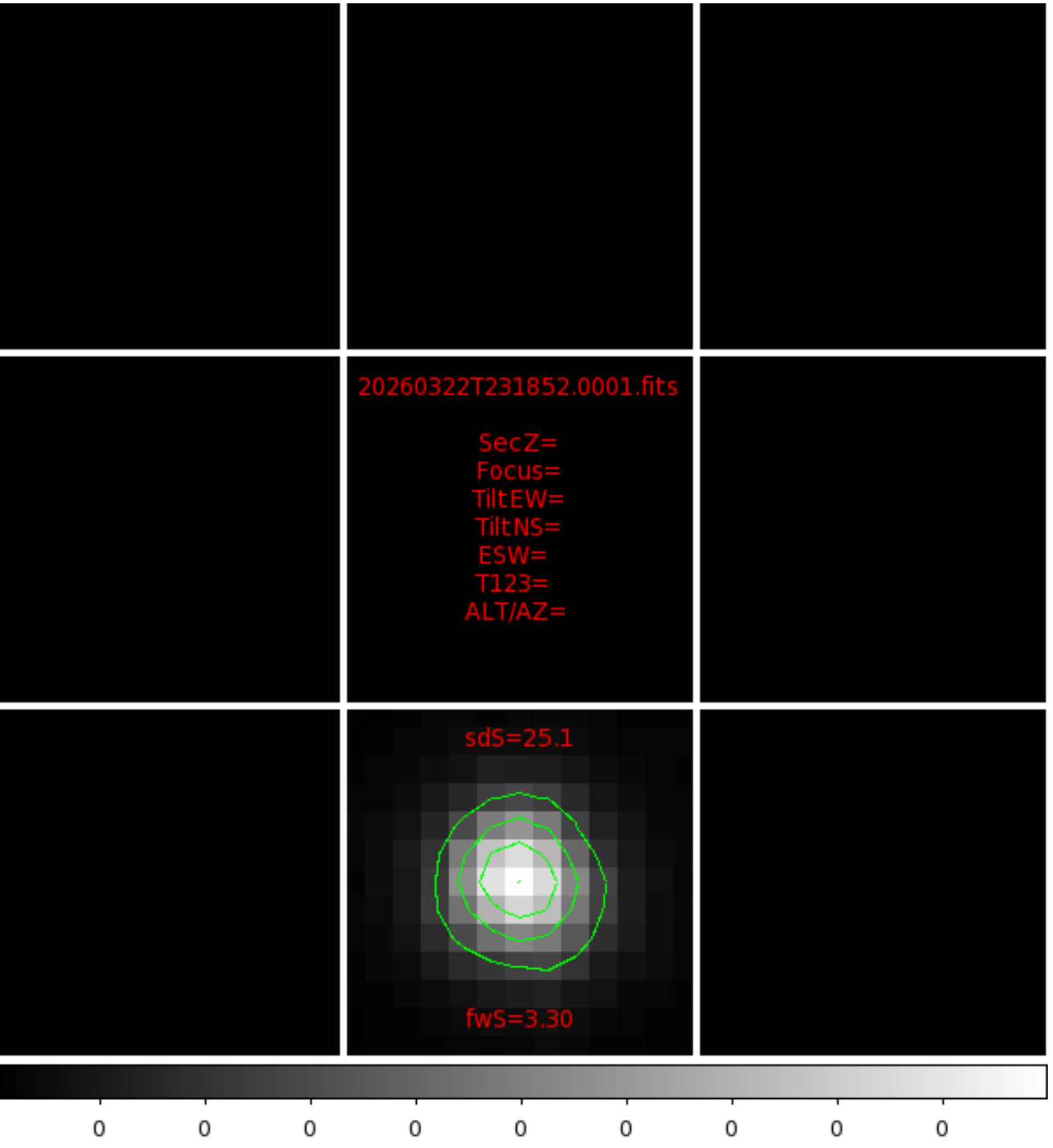
20260322T231852.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=25.1
fwS=3.30
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0
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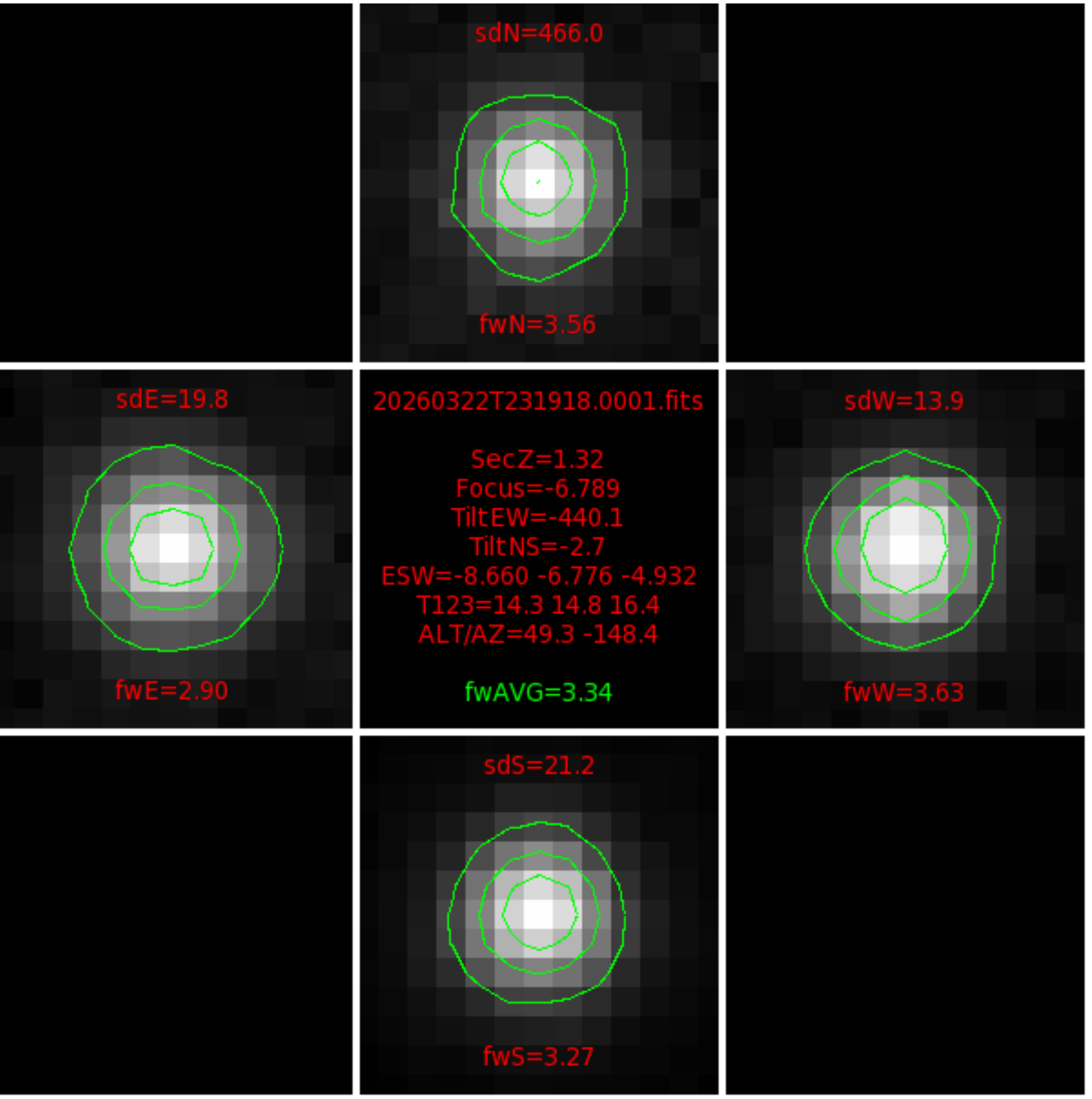
sdN=466.0
fwN=3.56
sdE=19.8
fwE=2.90
20260322T231918.0001.fits
SecZ=1.32
Focus=-6.789
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.660 -6.776 -4.932
T123=14.3 14.8 16.4
ALT/AZ=49.3 -148.4
fwAVG=3.34
sdW=13.9
fwW=3.63
sdS=21.2
fwS=3.27
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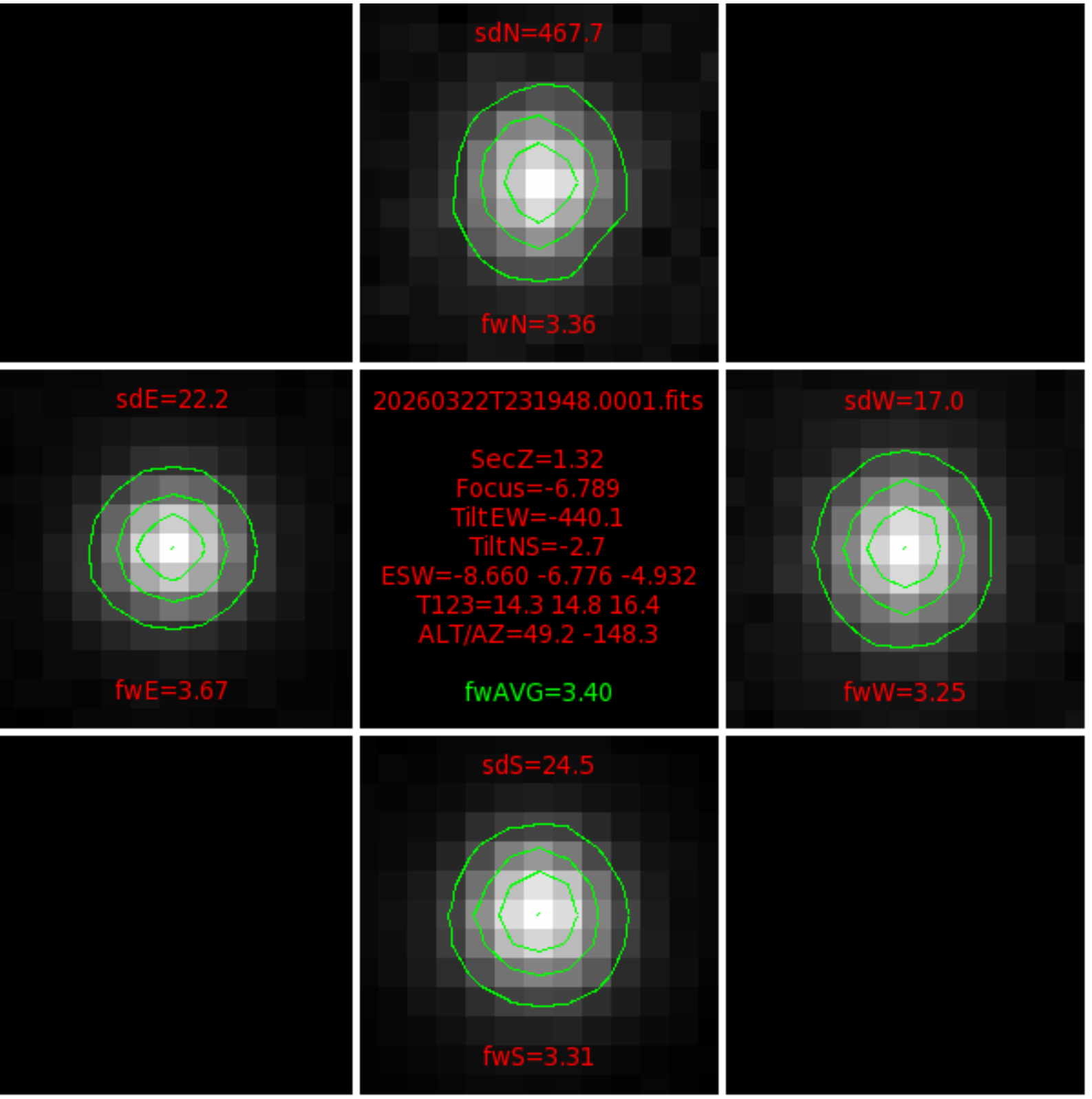
sdN=467.7
fwN=3.36
sdE=22.2
fwE=3.67
20260322T231948.0001.fits
SecZ=1.32
Focus=-6.789
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.660 -6.776 -4.932
T123=14.3 14.8 16.4
ALT/AZ=49.2 -148.3
fwAVG=3.40
sdW=17.0
fwW=3.25
sdS=24.5
fwS=3.31
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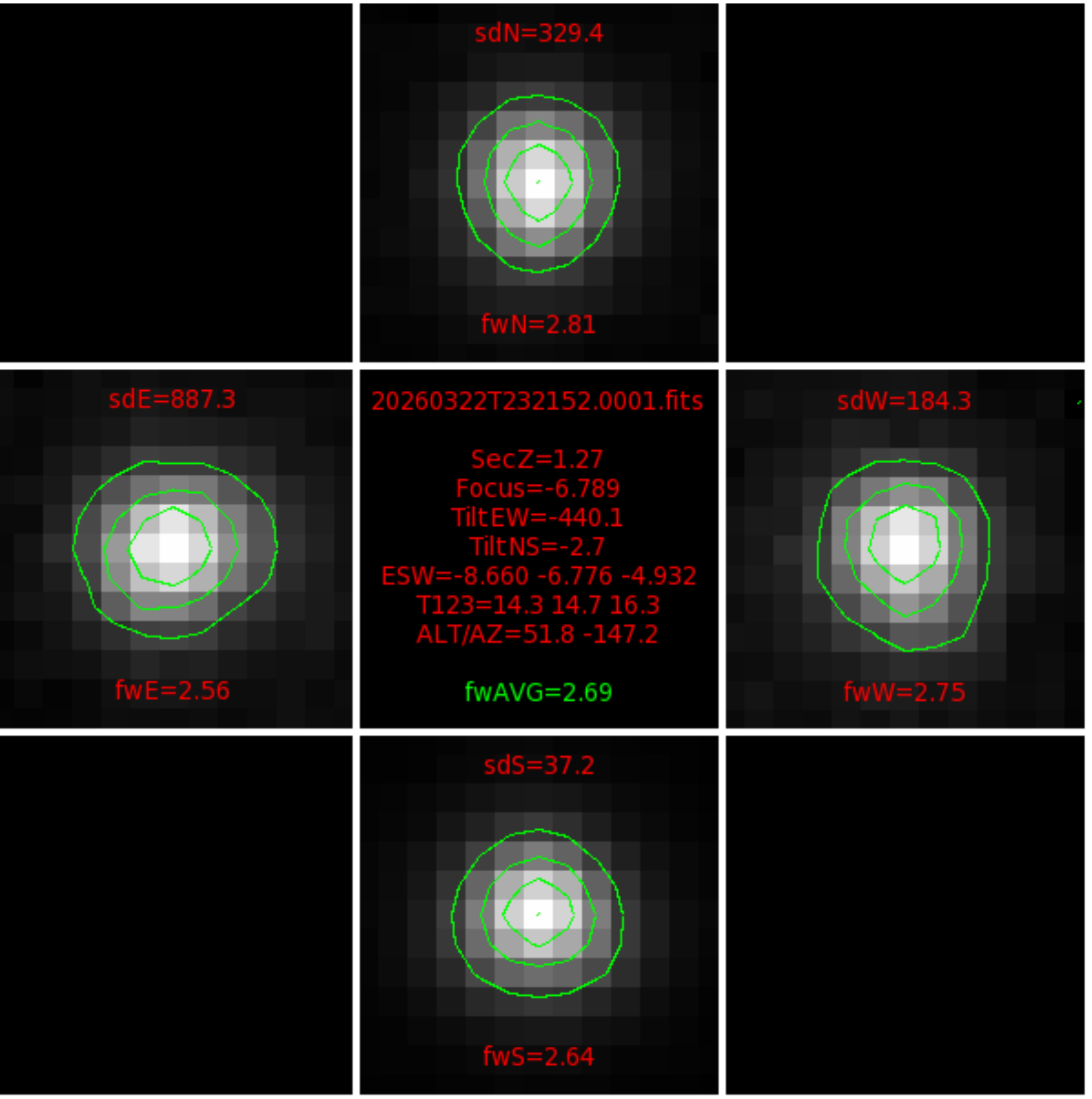
sdN=329.4
fwN=2.81
sdE=887.3
fwE=2.56
20260322T232152.0001.fits
SecZ=1.27
Focus=-6.789
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.660 -6.776 -4.932
T123=14.3 14.7 16.3
ALT/AZ=51.8 -147.2
fwAVG=2.69
sdW=184.3
fwW=2.75
sdS=37.2
fwS=2.64
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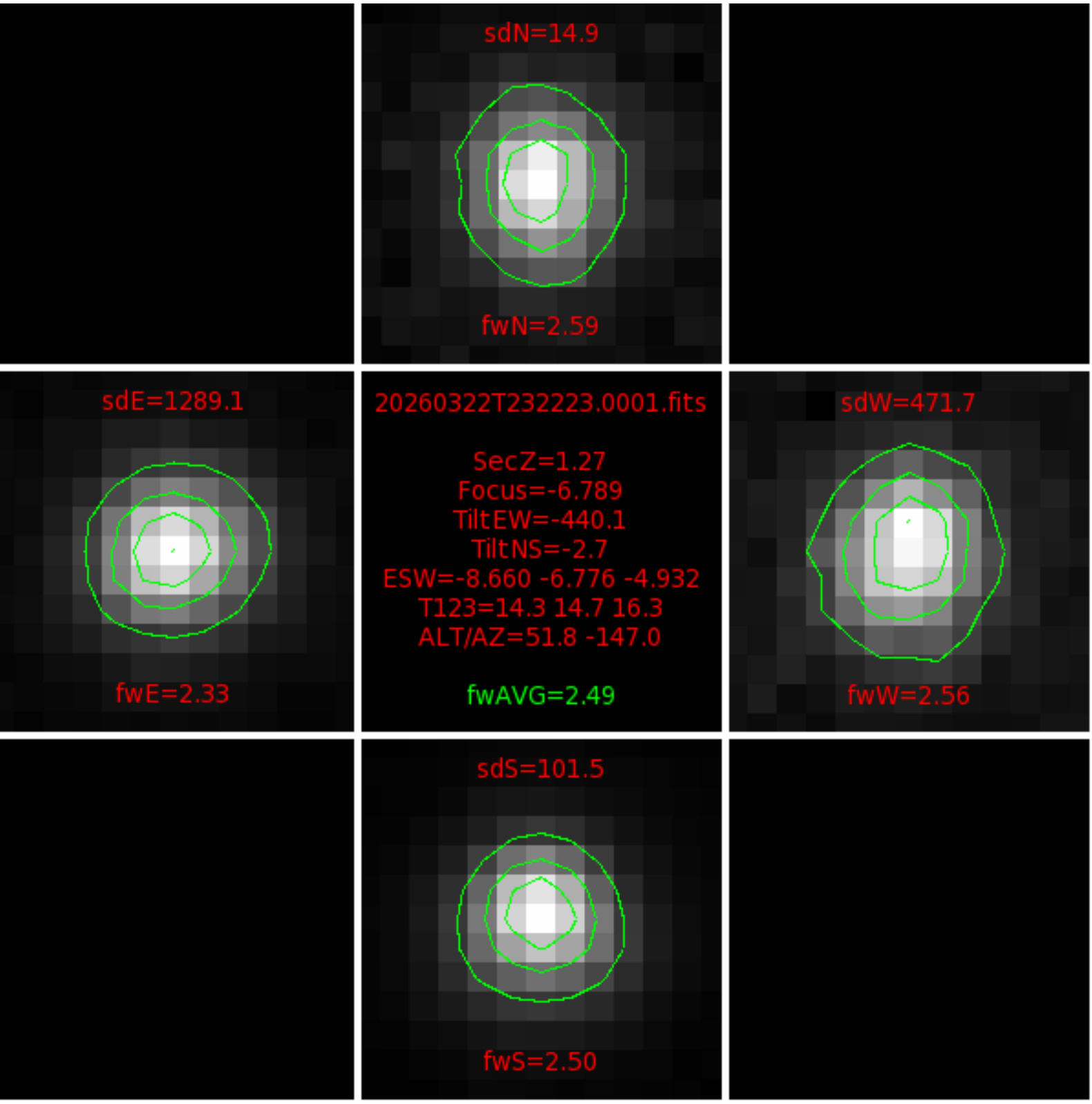
sdN=14.9
fwN=2.59
sdE=1289.1
fwE=2.33
20260322T232223.0001.fits
SecZ=1.27
Focus=-6.789
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.660 -6.776 -4.932
T123=14.3 14.7 16.3
ALT/AZ=51.8 -147.0
fwAVG=2.49
sdW=471.7
fwW=2.56
sdS=101.5
fwS=2.50
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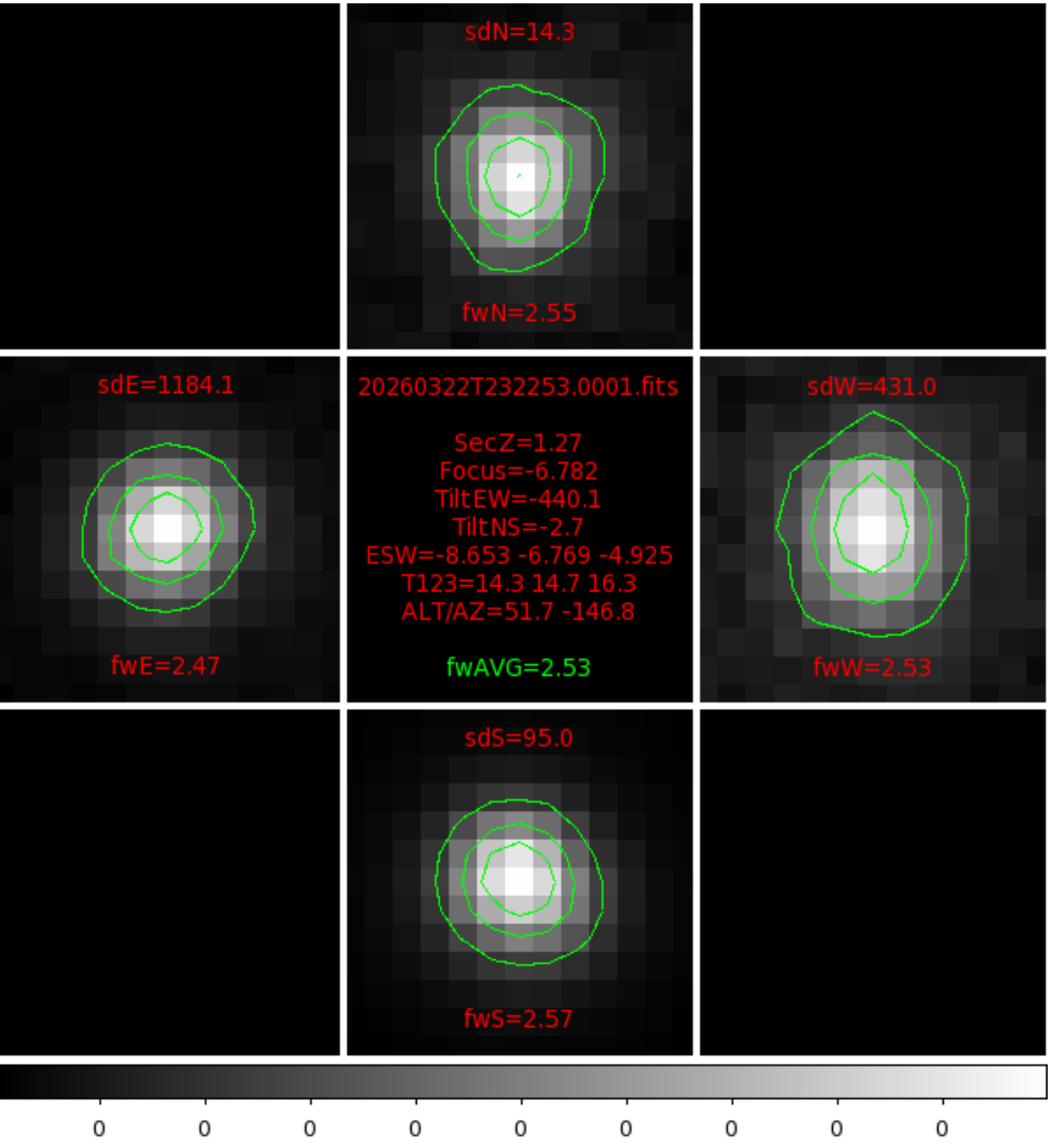
sdN=14.3
fwN=2.55
sdE=1184.1
fwE=2.47
20260322T232253.0001.fits
SecZ=1.27
Focus=-6.782
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.653 -6.769 -4.925
T123=14.3 14.7 16.3
ALT/AZ=51.7 -146.8
fwAVG=2.53
sdW=431.0
fwW=2.53
sdS=95.0
fwS=2.57
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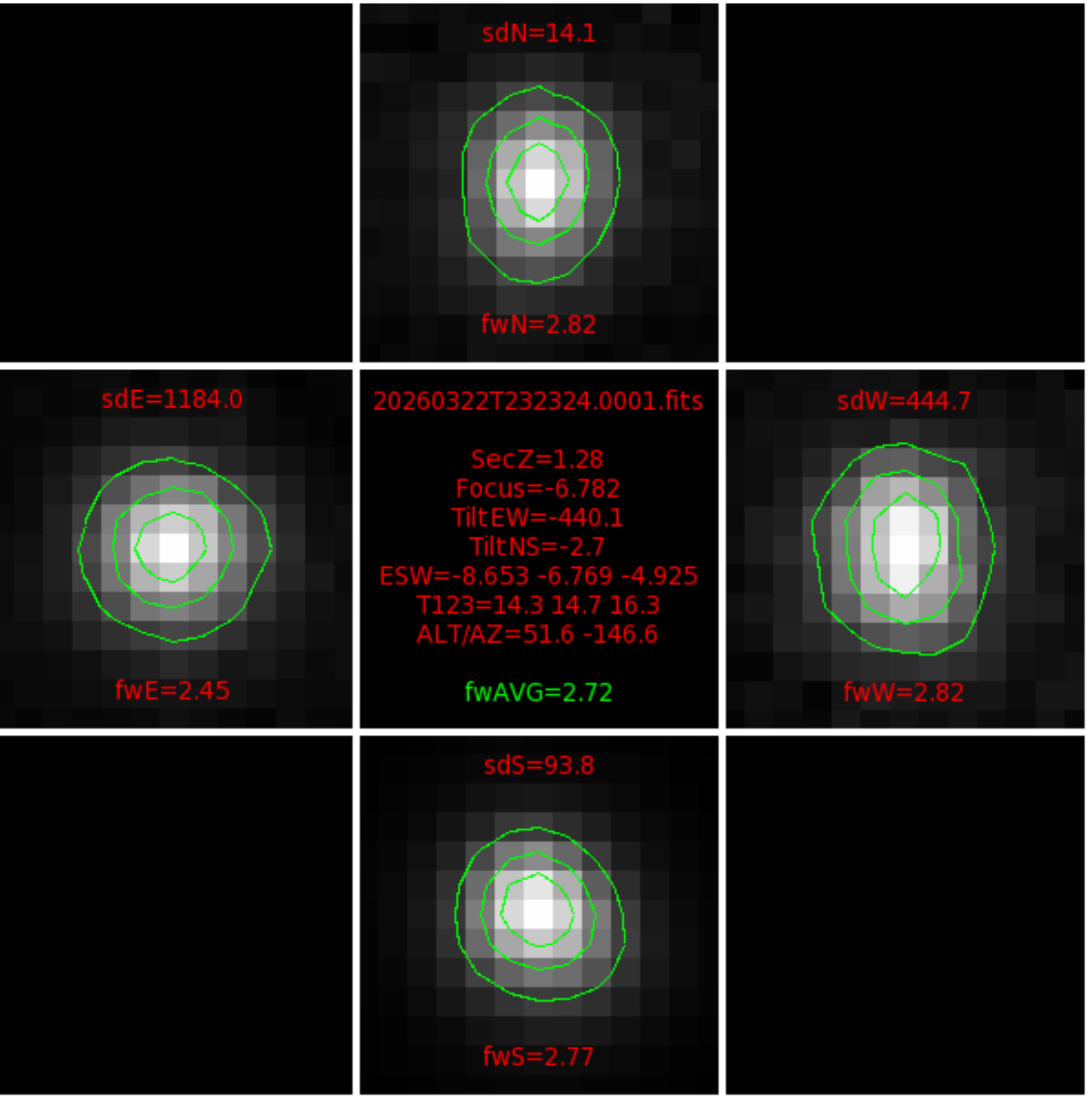
sdN=14.1
fwN=2.82
sdE=1184.0
fwE=2.45
20260322T232324.0001.fits
SecZ=1.28
Focus=-6.782
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.653 -6.769 -4.925
T123=14.3 14.7 16.3
ALT/AZ=51.6 -146.6
fwAVG=2.72
sdW=444.7
fwW=2.82
sdS=93.8
fwS=2.77
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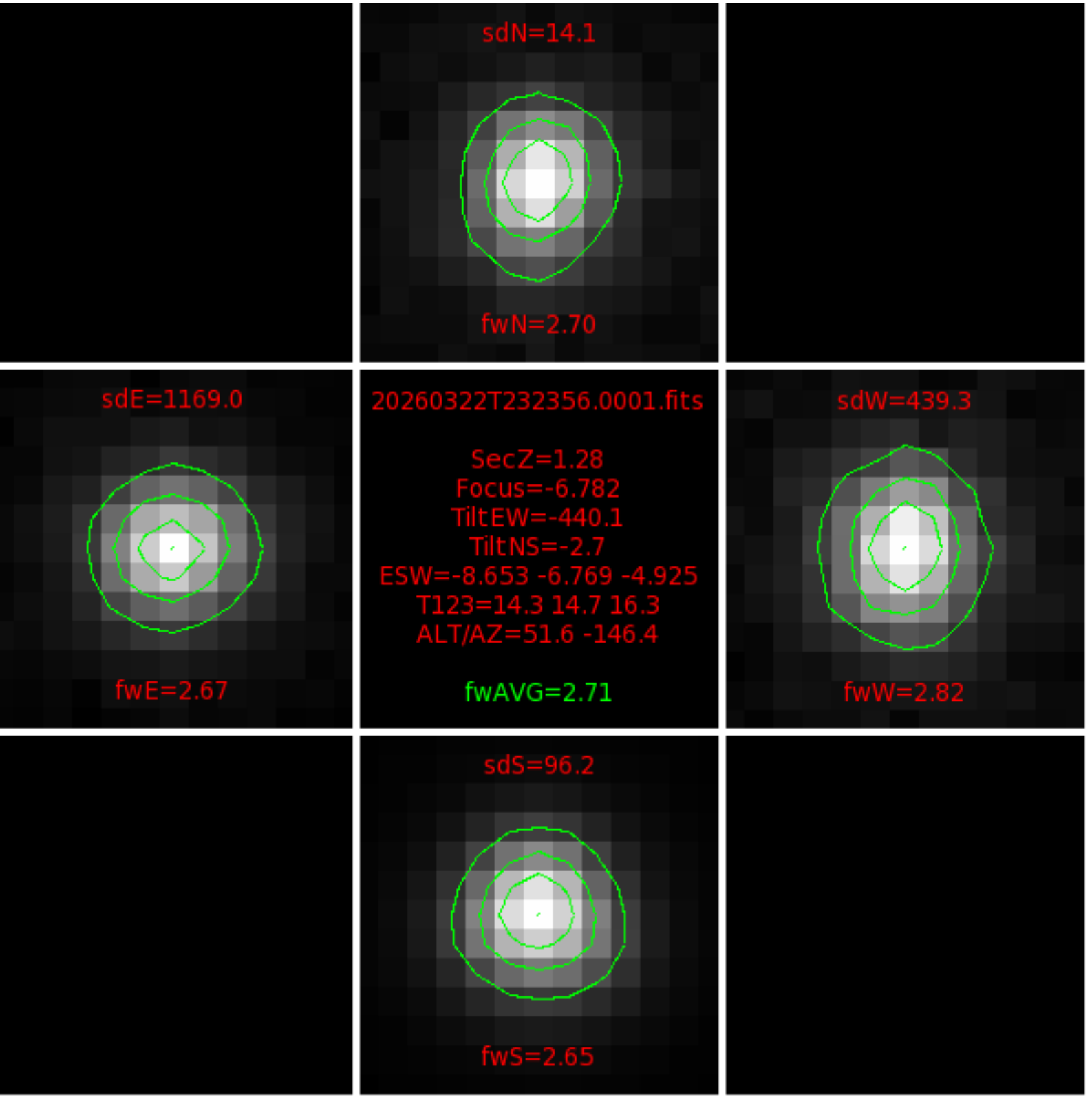
sdN=14.1
fwN=2.70
sdE=1169.0
fwE=2.67
20260322T232356.0001.fits
SecZ=1.28
Focus=-6.782
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.653 -6.769 -4.925
T123=14.3 14.7 16.3
ALT/AZ=51.6 -146.4
fwAVG=2.71
sdW=439.3
fwW=2.82
sdS=96.2
fwS=2.65
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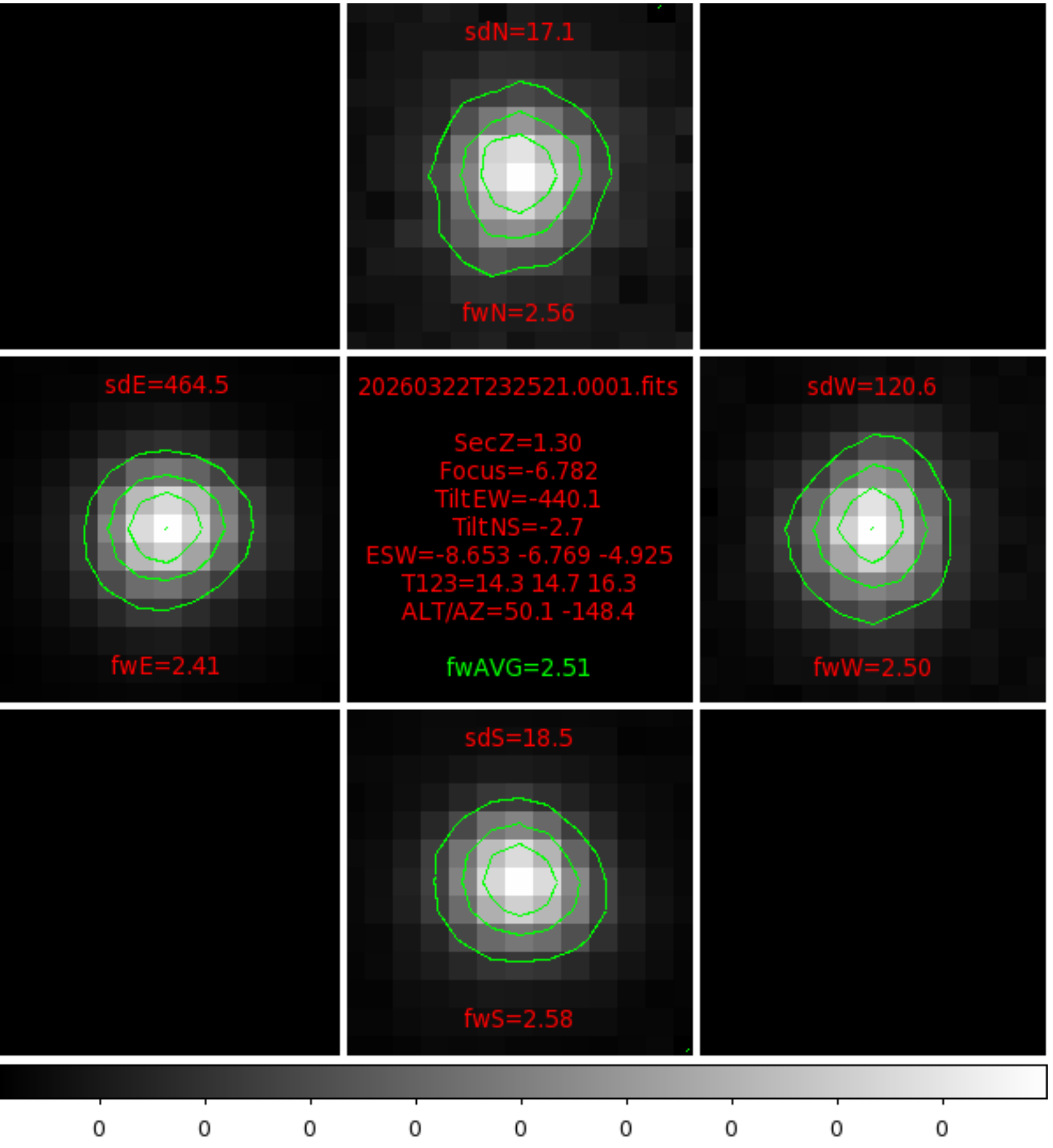
sdN=17.1
fwN=2.56
sdE=464.5
fwE=2.41
20260322T232521.0001.fits
SecZ=1.30
Focus=-6.782
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.653 -6.769 -4.925
T123=14.3 14.7 16.3
ALT/AZ=50.1 -148.4
fwAVG=2.51
sdW=120.6
fwW=2.50
sdS=18.5
fwS=2.58
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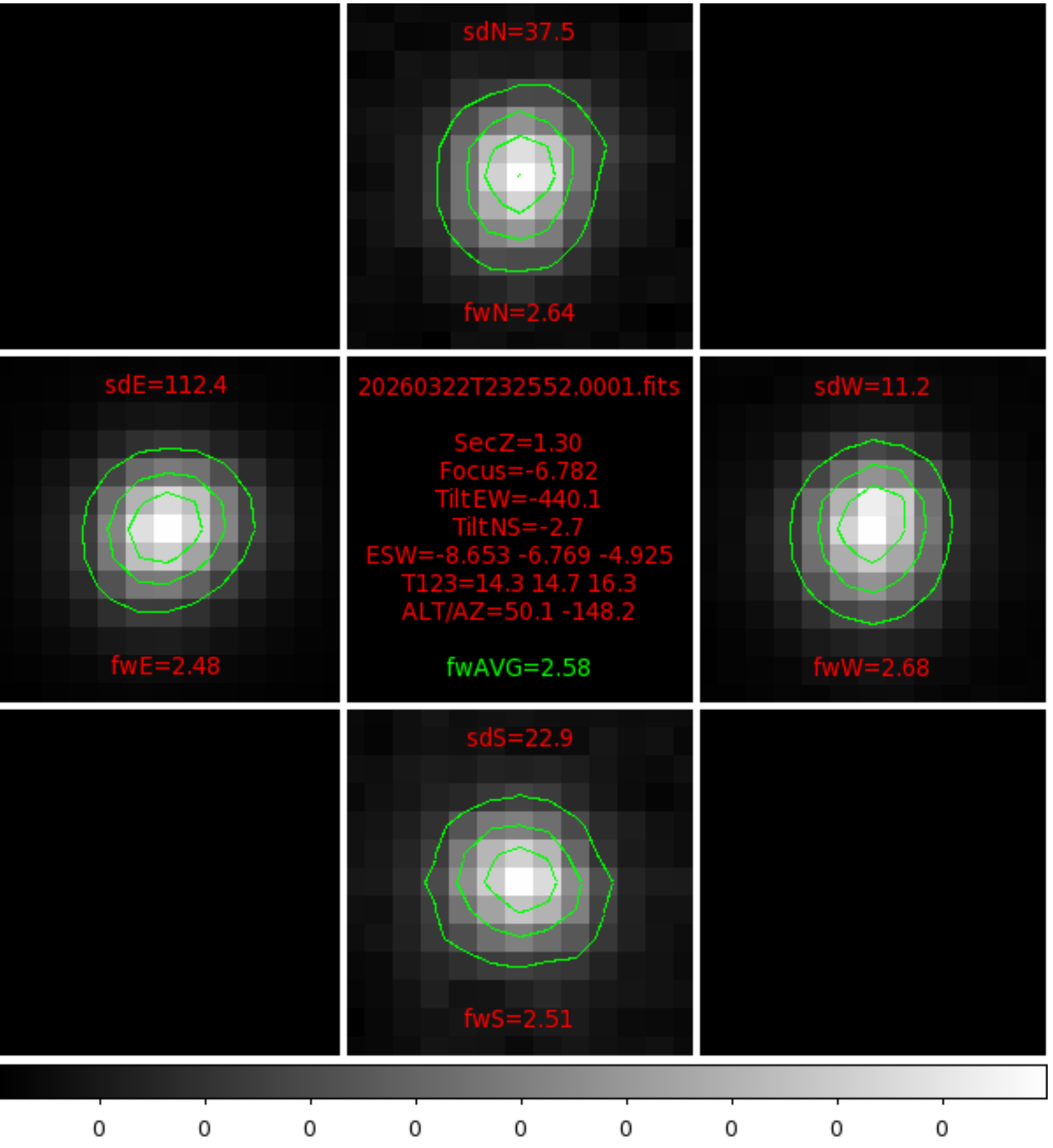
sdN=37.5
fwN=2.64
sdE=112.4
fwE=2.48
20260322T232552.0001.fits
SecZ=1.30
Focus=-6.782
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.653 -6.769 -4.925
T123=14.3 14.7 16.3
ALT/AZ=50.1 -148.2
fwAVG=2.58
sdW=11.2
fwW=2.68
sdS=22.9
fwS=2.51
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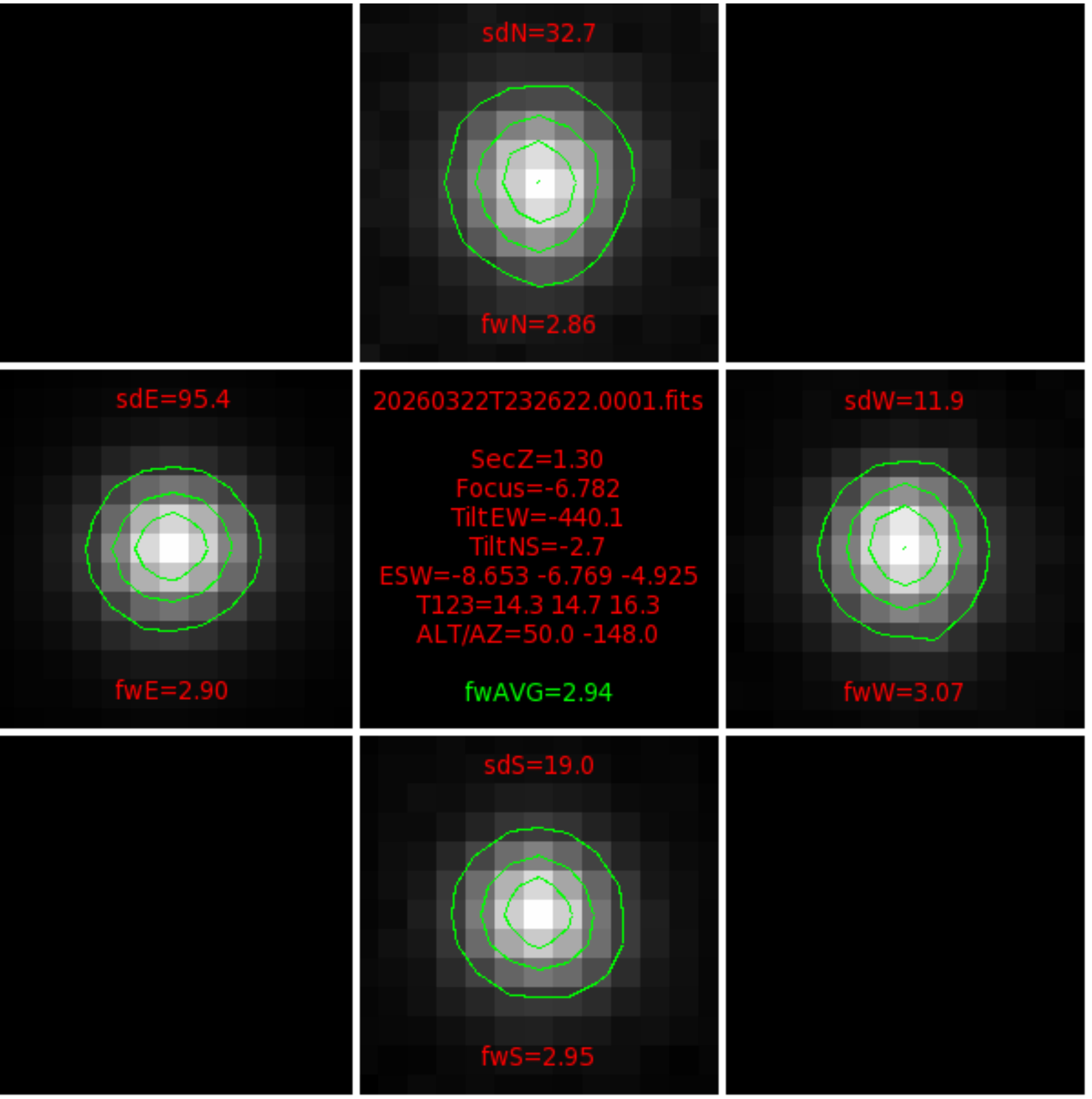
sdN=32.7
fwN=2.86
sdE=95.4
fwE=2.90
20260322T232622.0001.fits
SecZ=1.30
Focus=-6.782
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.653 -6.769 -4.925
T123=14.3 14.7 16.3
ALT/AZ=50.0 -148.0
fwAVG=2.94
sdW=11.9
fwW=3.07
sdS=19.0
fwS=2.95
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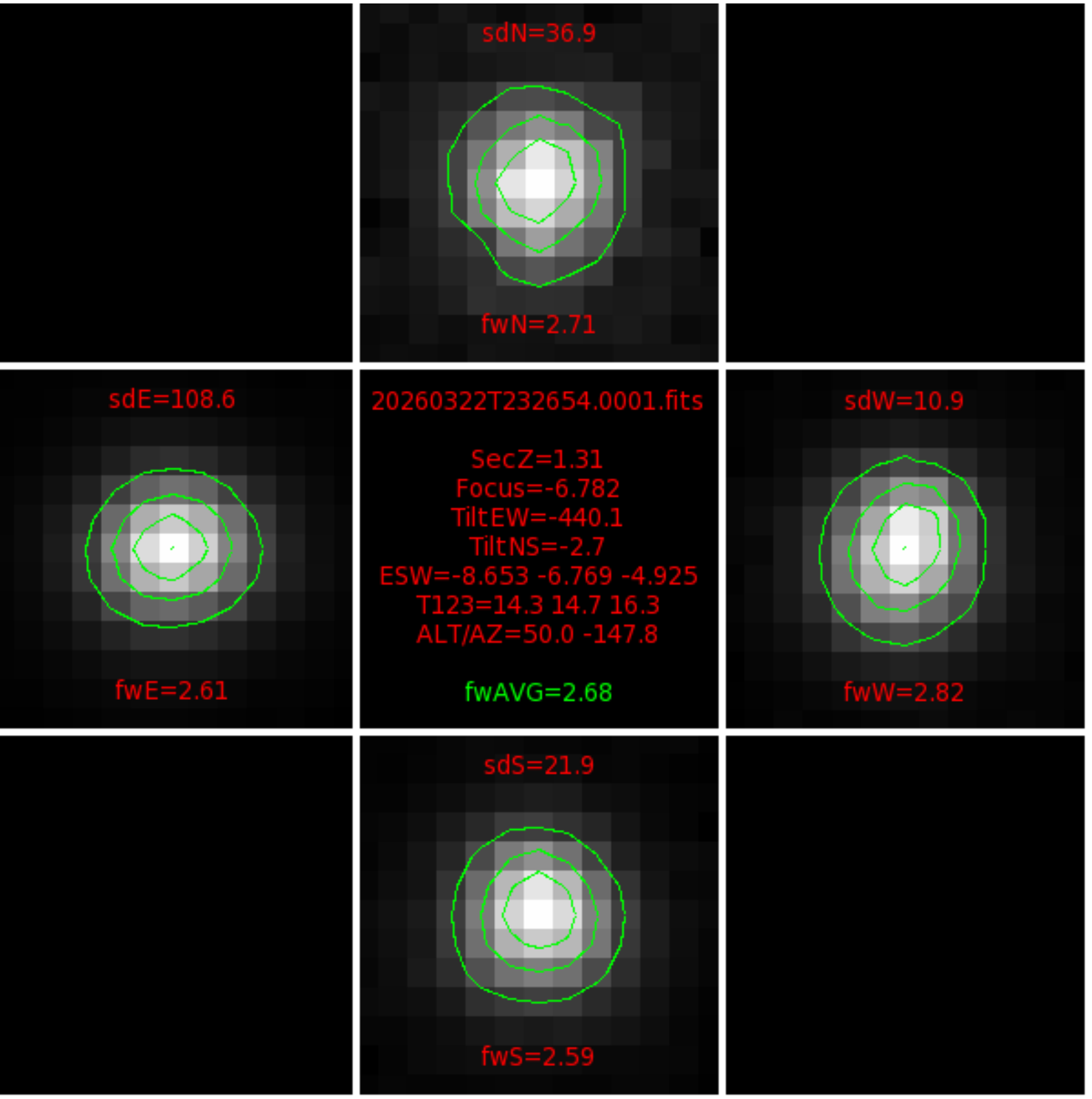
sdN=36.9
fwN=2.71
sdE=108.6
fwE=2.61
20260322T232654.0001.fits
SecZ=1.31
Focus=-6.782
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.653 -6.769 -4.925
T123=14.3 14.7 16.3
ALT/AZ=50.0 -147.8
fwAVG=2.68
sdW=10.9
fwW=2.82
sdS=21.9
fwS=2.59
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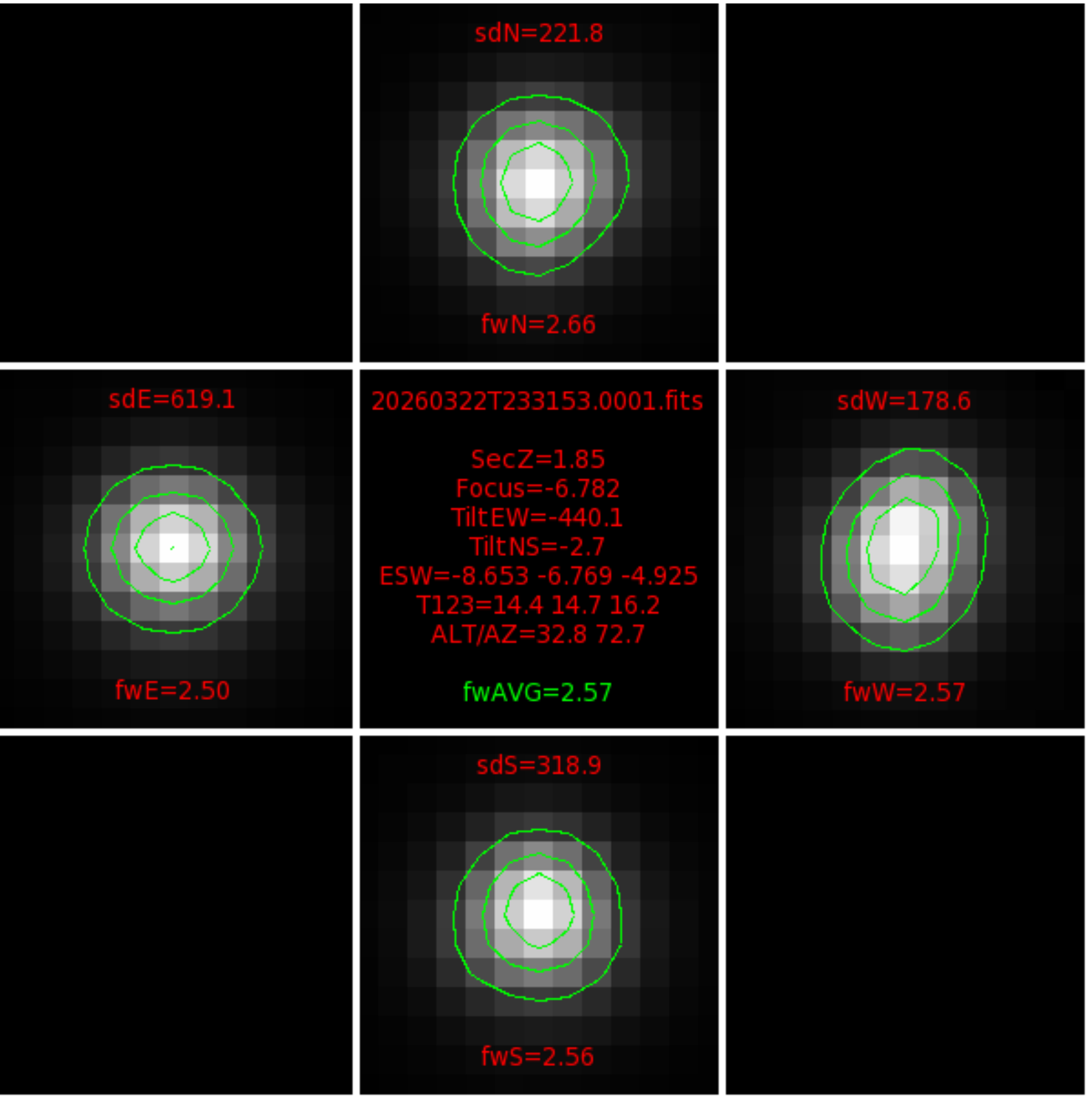
sdN=221.8
fwN=2.66
sdE=619.1
fwE=2.50
20260322T233153.0001.fits
SecZ=1.85
Focus=-6.782
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.653 -6.769 -4.925
T123=14.4 14.7 16.2
ALT/AZ=32.8 72.7
fwAVG=2.57
sdW=178.6
fwW=2.57
sdS=318.9
fwS=2.56
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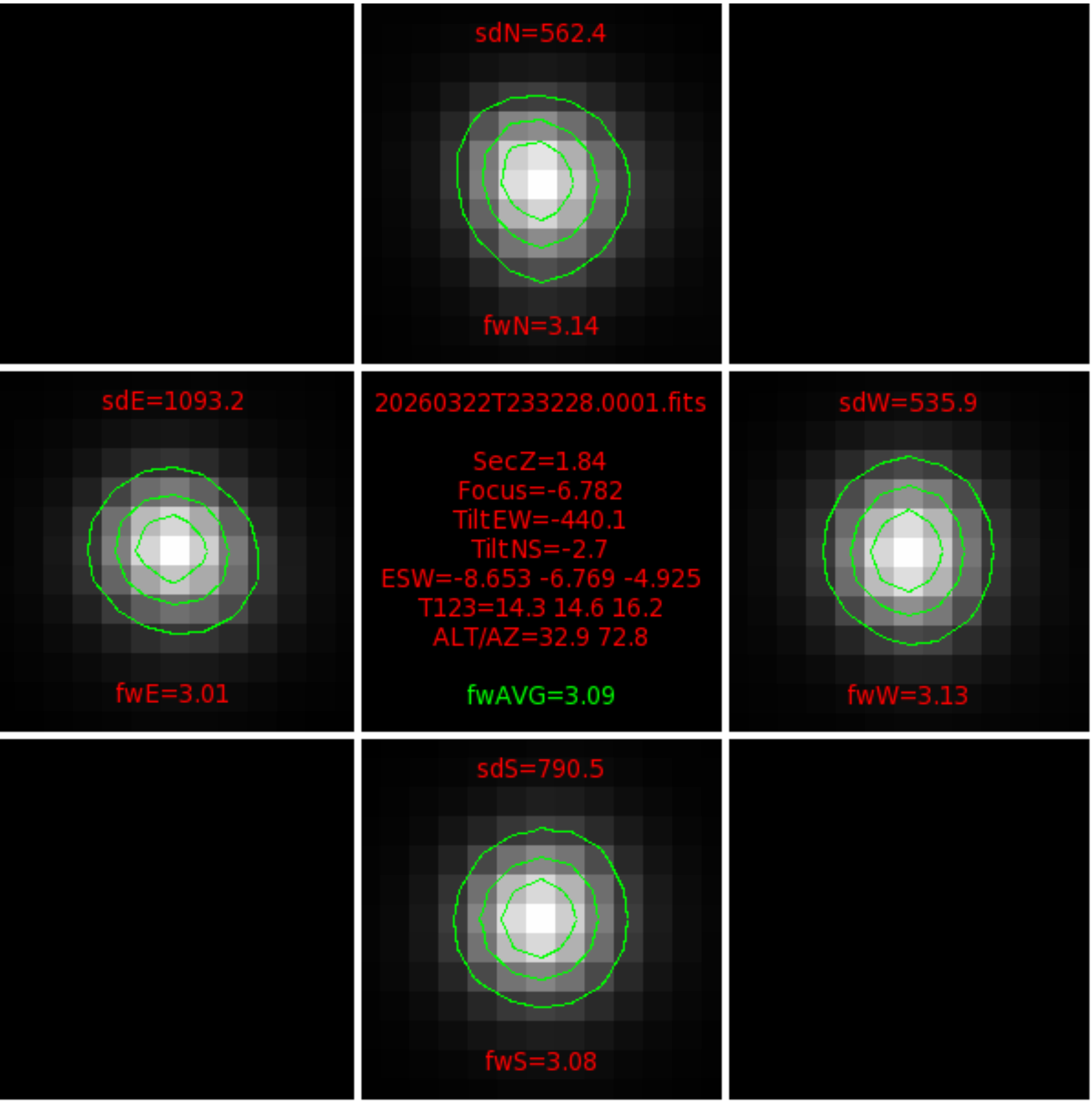
sdN=562.4
fwN=3.14
sdE=1093.2
fwE=3.01
20260322T233228.0001.fits
SecZ=1.84
Focus=-6.782
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.653 -6.769 -4.925
T123=14.3 14.6 16.2
ALT/AZ=32.9 72.8
fwAVG=3.09
sdW=535.9
fwW=3.13
sdS=790.5
fwS=3.08
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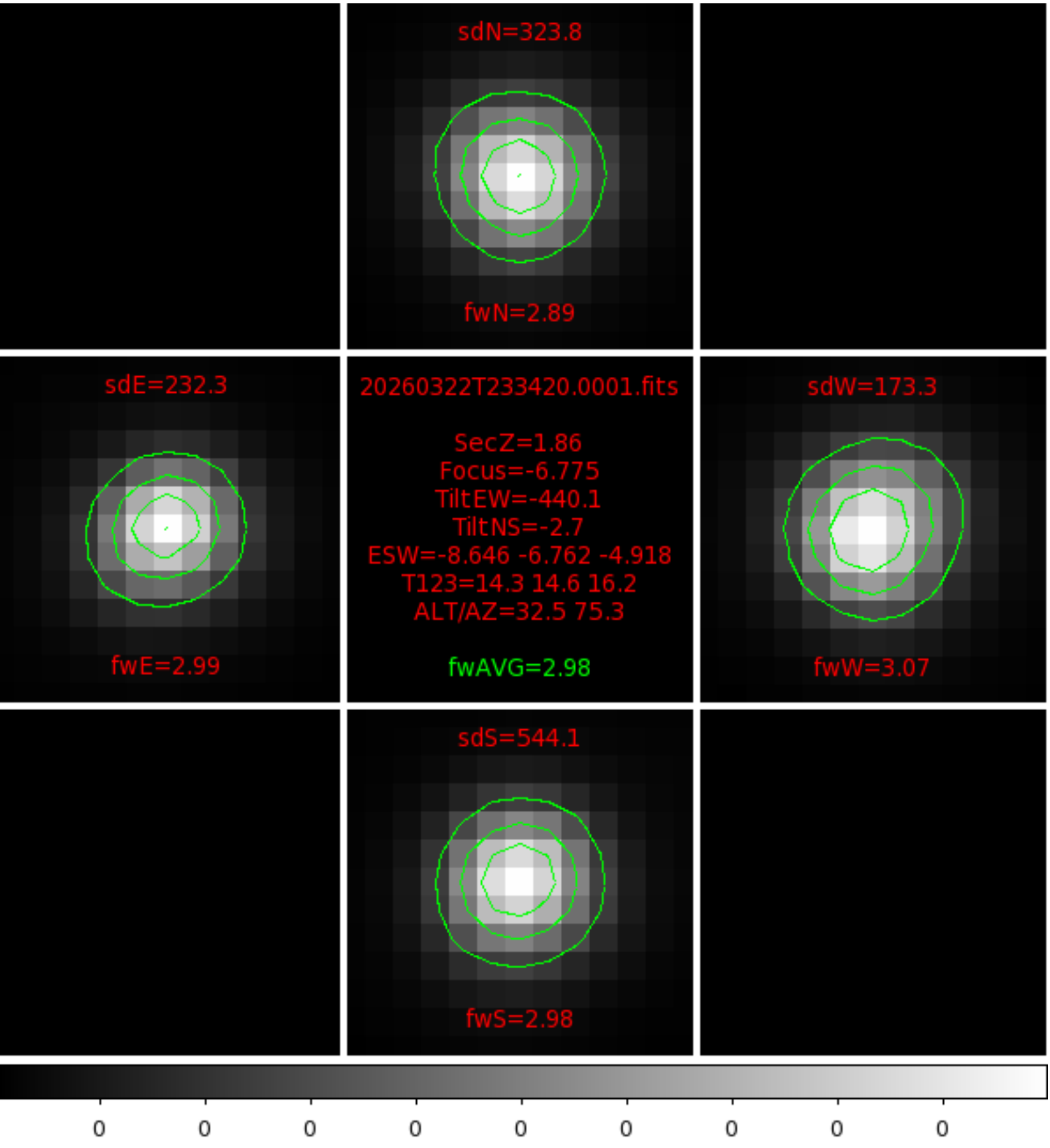
sdN=323.8
fwN=2.89
sdE=232.3
fwE=2.99
20260322T233420.0001.fits
SecZ=1.86
Focus=-6.775
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.646 -6.762 -4.918
T123=14.3 14.6 16.2
ALT/AZ=32.5 75.3
fwAVG=2.98
sdW=173.3
fwW=3.07
sdS=544.1
fwS=2.98
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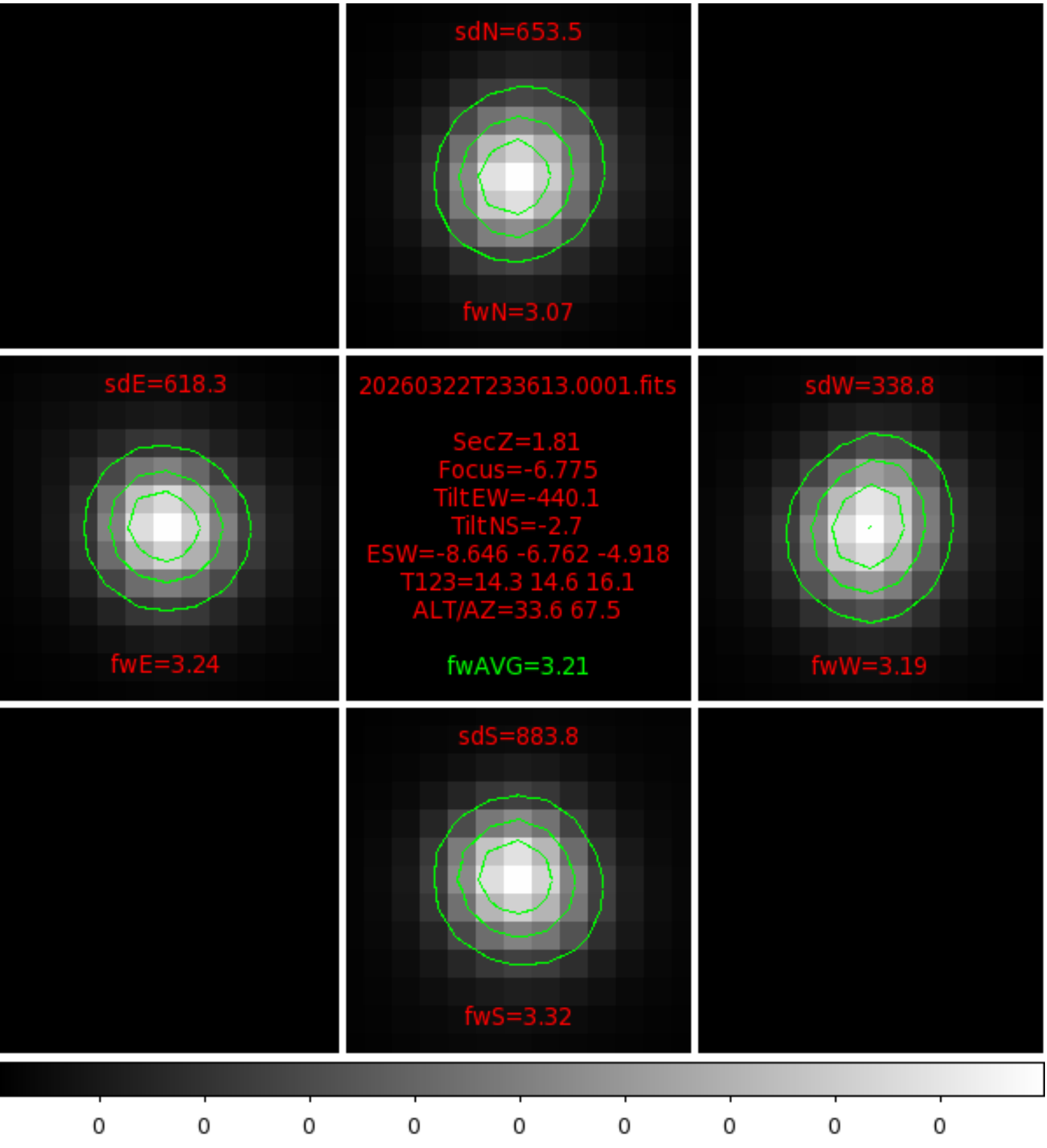
sdN=653.5
fwN=3.07
sdE=618.3
fwE=3.24
20260322T233613.0001.fits
SecZ=1.81
Focus=-6.775
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.646 -6.762 -4.918
T123=14.3 14.6 16.1
ALT/AZ=33.6 67.5
fwAVG=3.21
sdW=338.8
fwW=3.19
sdS=883.8
fwS=3.32
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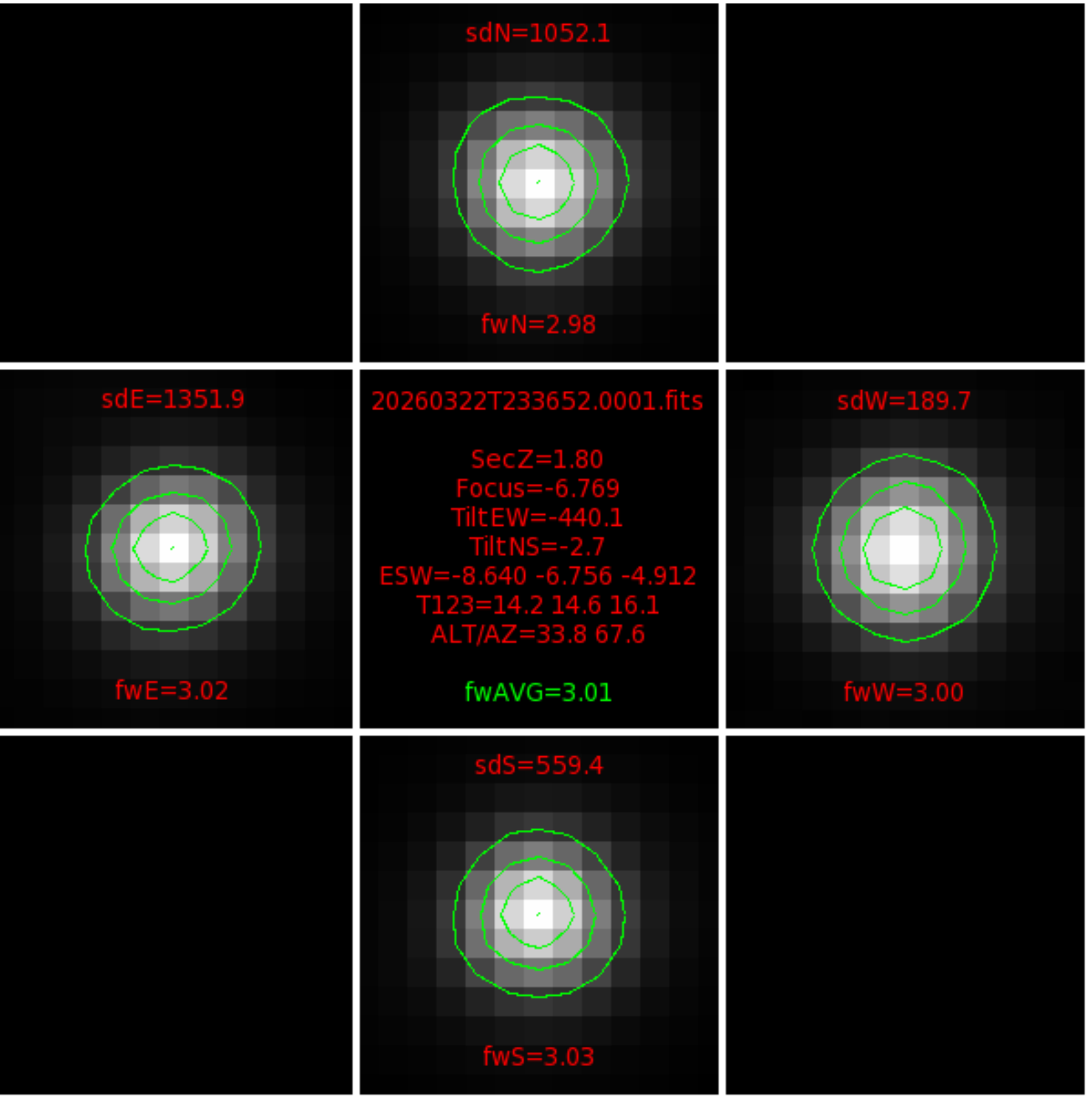
sdN=1052.1
fwN=2.98
sdE=1351.9
fwE=3.02
20260322T233652.0001.fits
SecZ=1.80
Focus=-6.769
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.640 -6.756 -4.912
T123=14.2 14.6 16.1
ALT/AZ=33.8 67.6
fwAVG=3.01
sdW=189.7
fwW=3.00
sdS=559.4
fwS=3.03
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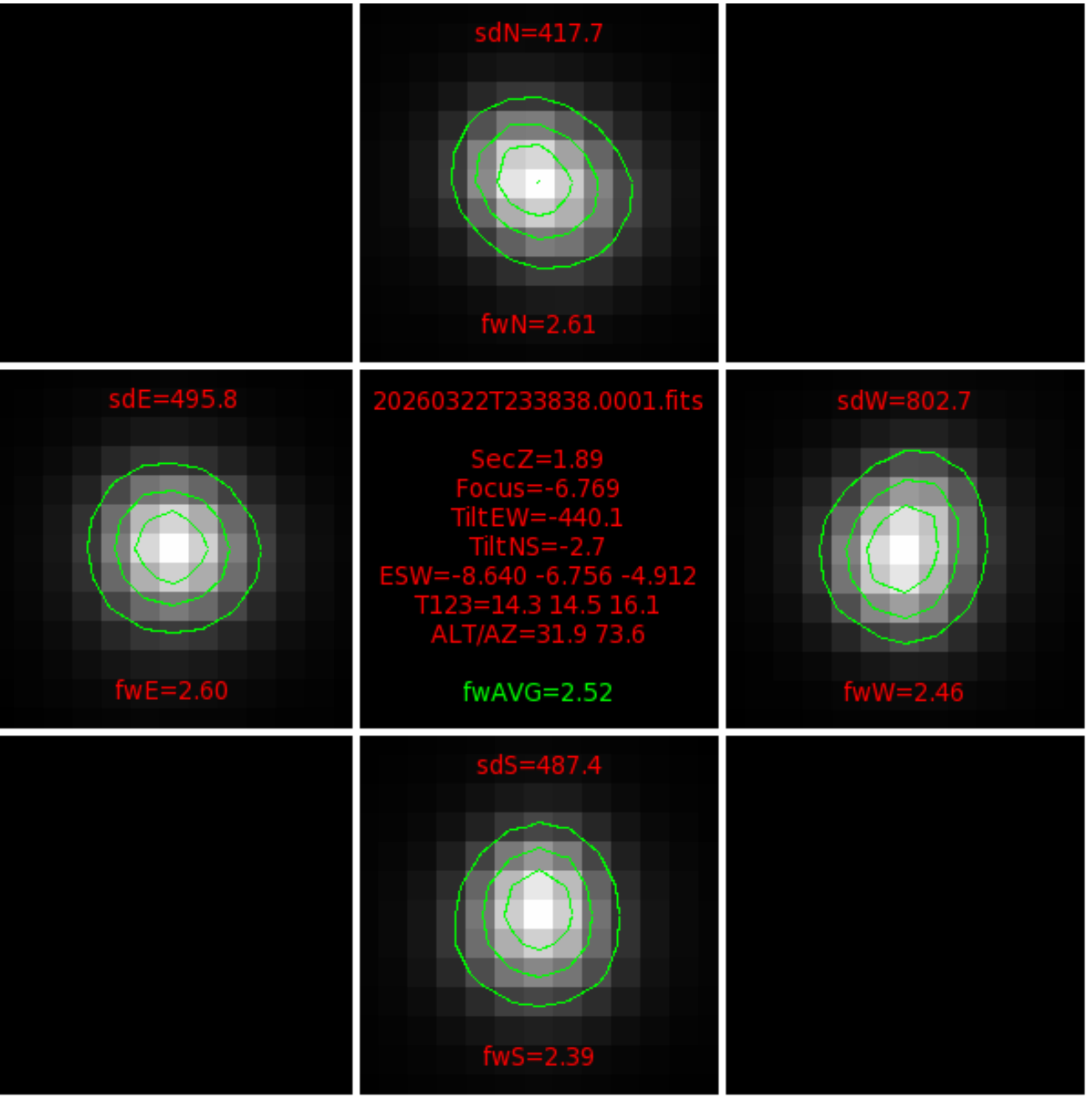
sdN=417.7
fwN=2.61
sdE=495.8
fwE=2.60
20260322T233838.0001.fits
SecZ=1.89
Focus=-6.769
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.640 -6.756 -4.912
T123=14.3 14.5 16.1
ALT/AZ=31.9 73.6
fwAVG=2.52
sdW=802.7
fwW=2.46
sdS=487.4
fwS=2.39
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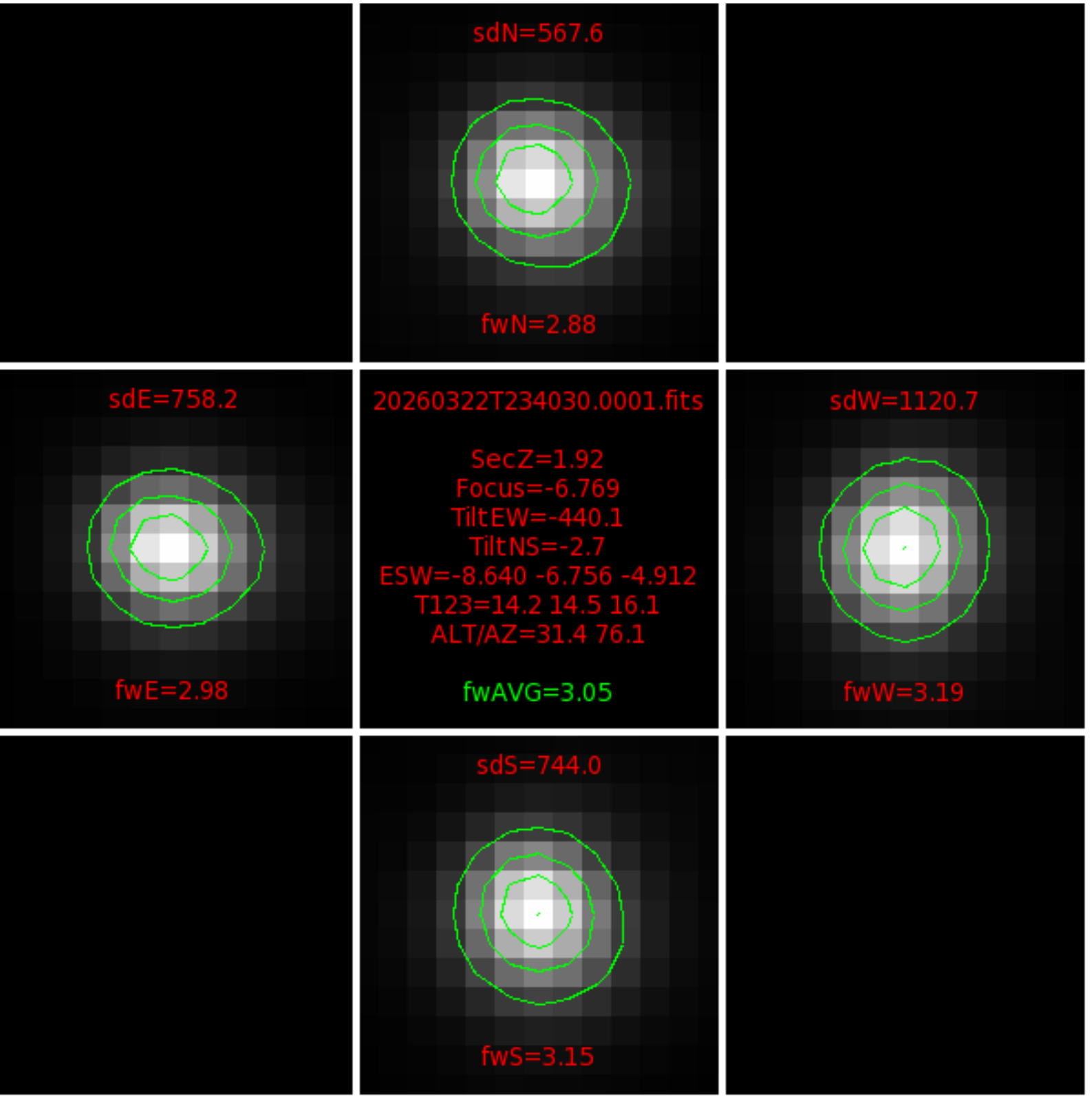
sdN=567.6
fwN=2.88
sdE=758.2
fwE=2.98
20260322T234030.0001.fits
SecZ=1.92
Focus=-6.769
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.640 -6.756 -4.912
T123=14.2 14.5 16.1
ALT/AZ=31.4 76.1
fwAVG=3.05
sdW=1120.7
fwW=3.19
sdS=744.0
fwS=3.15
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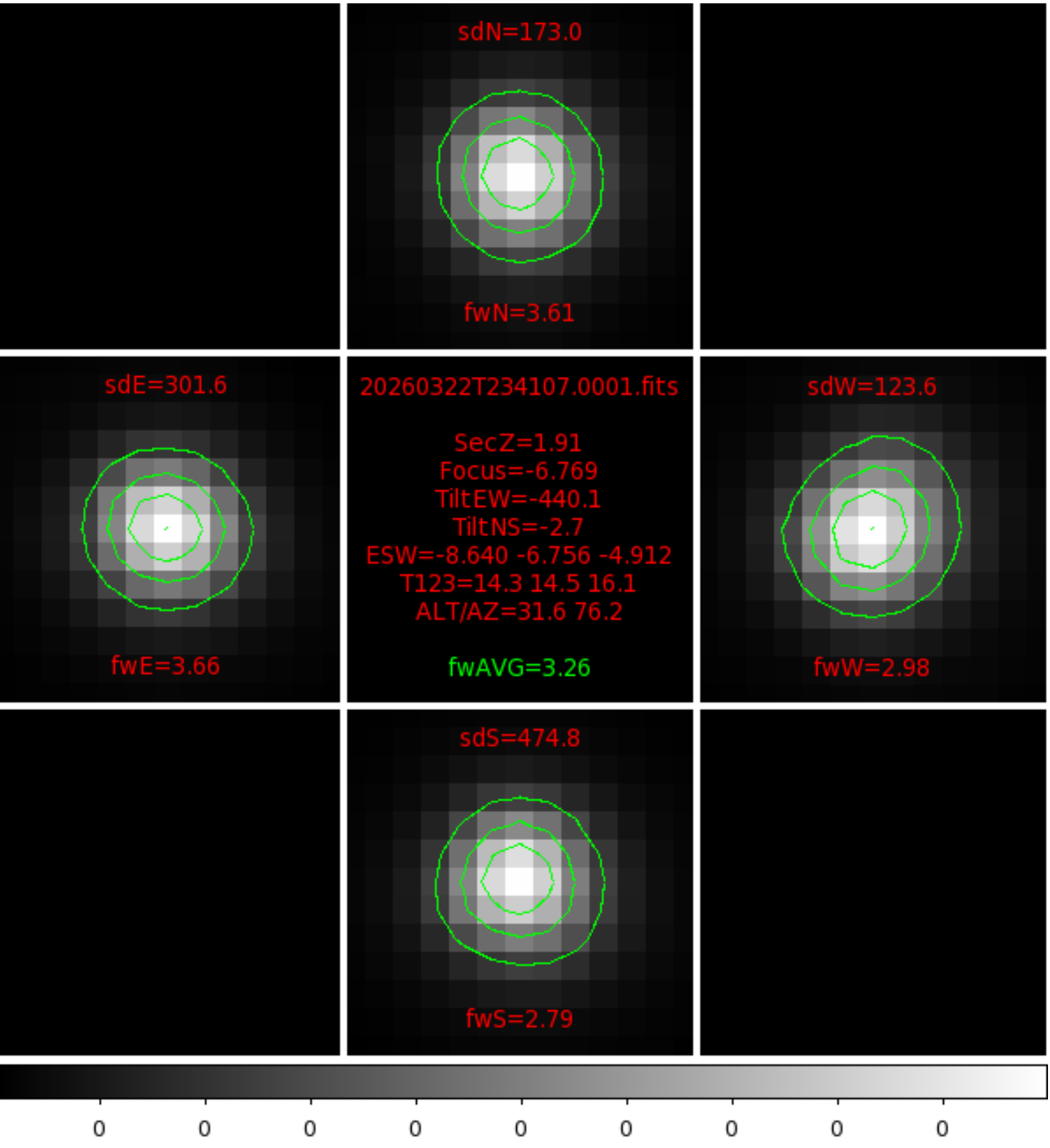
sdN=173.0
fwN=3.61
sdE=301.6
fwE=3.66
20260322T234107.0001.fits
SecZ=1.91
Focus=-6.769
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.640 -6.756 -4.912
T123=14.3 14.5 16.1
ALT/AZ=31.6 76.2
fwAVG=3.26
sdW=123.6
fwW=2.98
sdS=474.8
fwS=2.79
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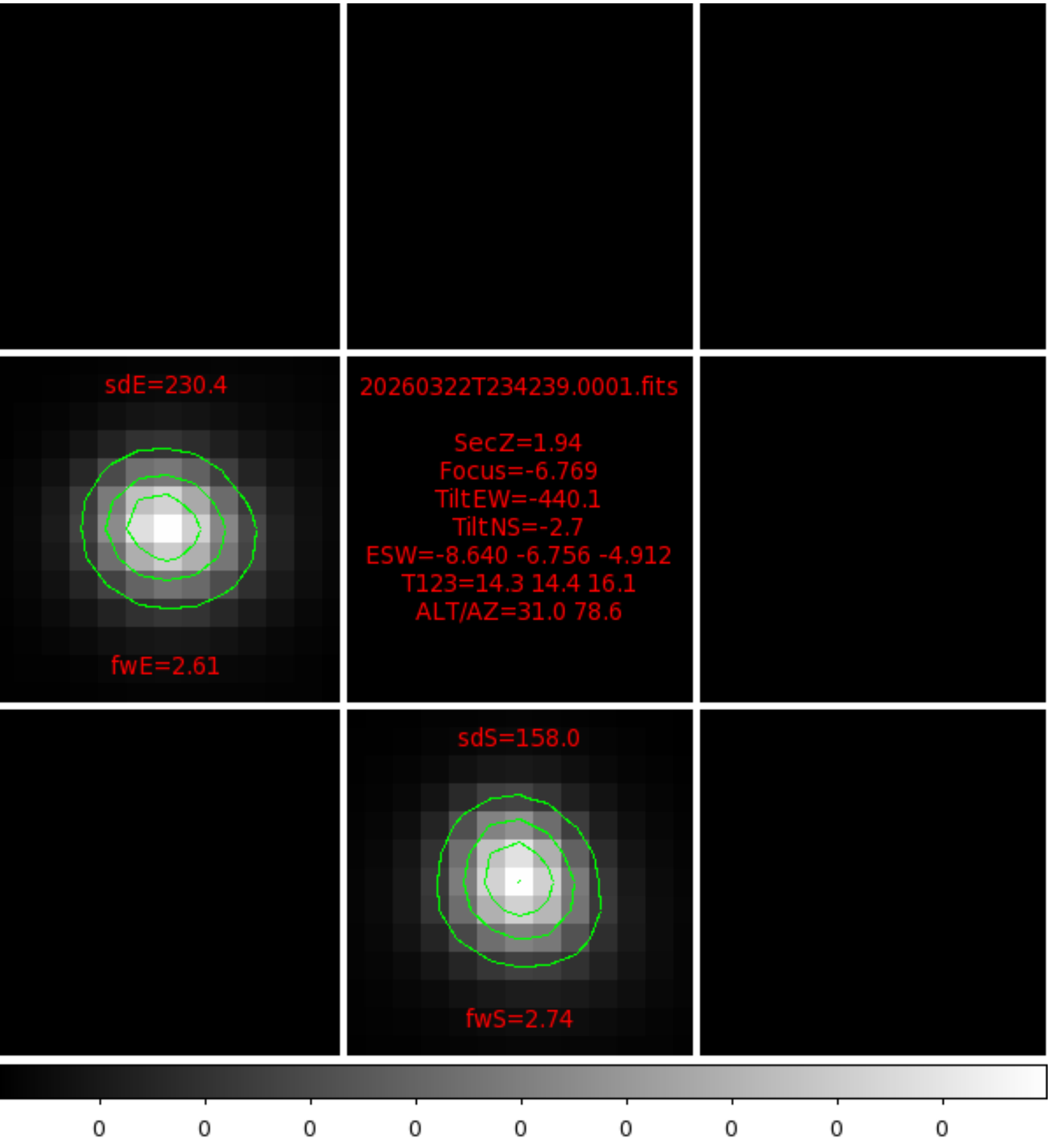
sdE=230.4
20260322T234239.0001.fits
SecZ=1.94
Focus=-6.769
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.640 -6.756 -4.912
T123=14.3 14.4 16.1
ALT/AZ=31.0 78.6
fwE=2.61
sdS=158.0
fwS=2.74
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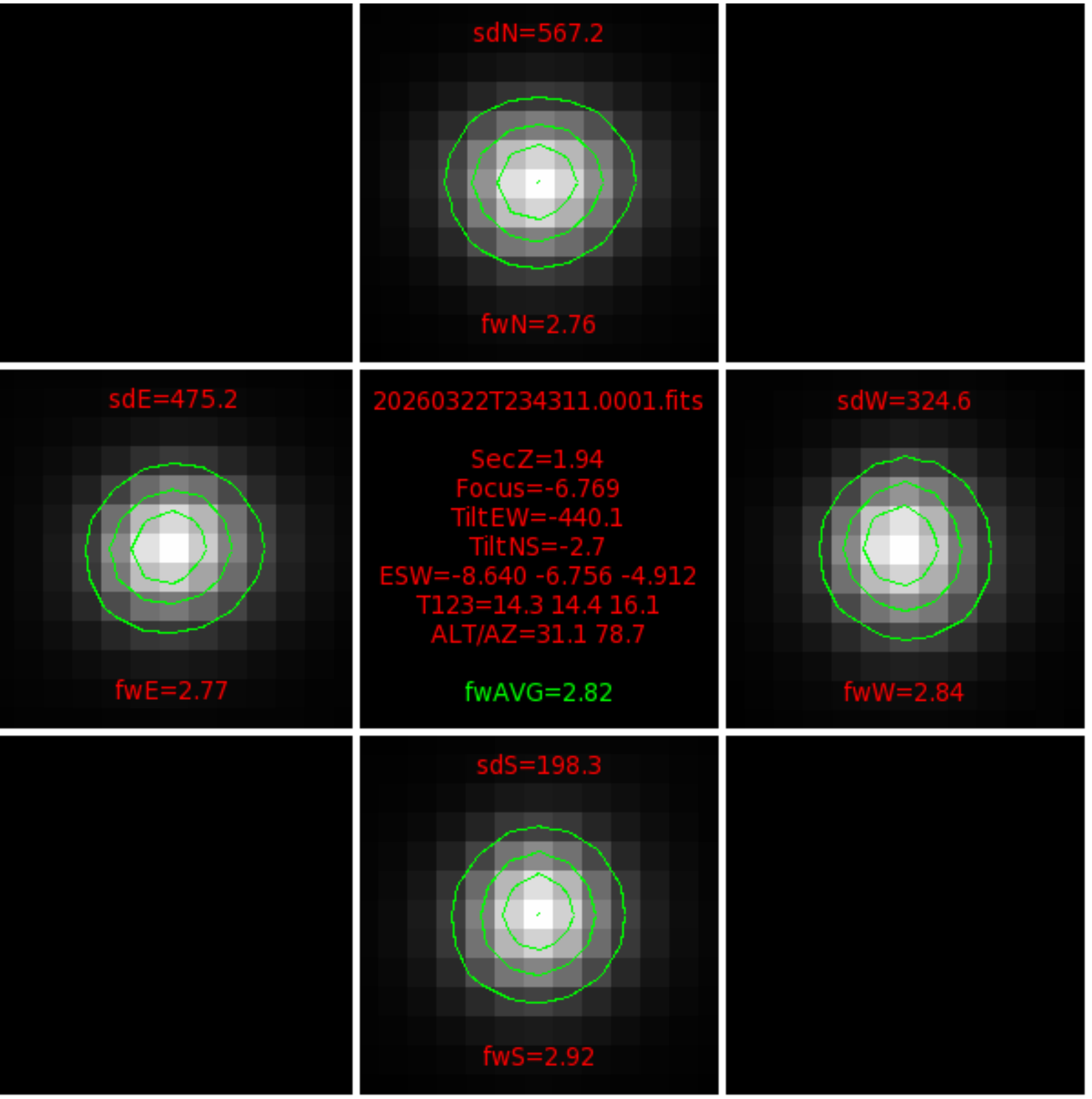
sdN=567.2
fwN=2.76
sdE=475.2
fwE=2.77
20260322T234311.0001.fits
SecZ=1.94
Focus=-6.769
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.640 -6.756 -4.912
T123=14.3 14.4 16.1
ALT/AZ=31.1 78.7
fwAVG=2.82
sdW=324.6
fwW=2.84
sdS=198.3
fwS=2.92
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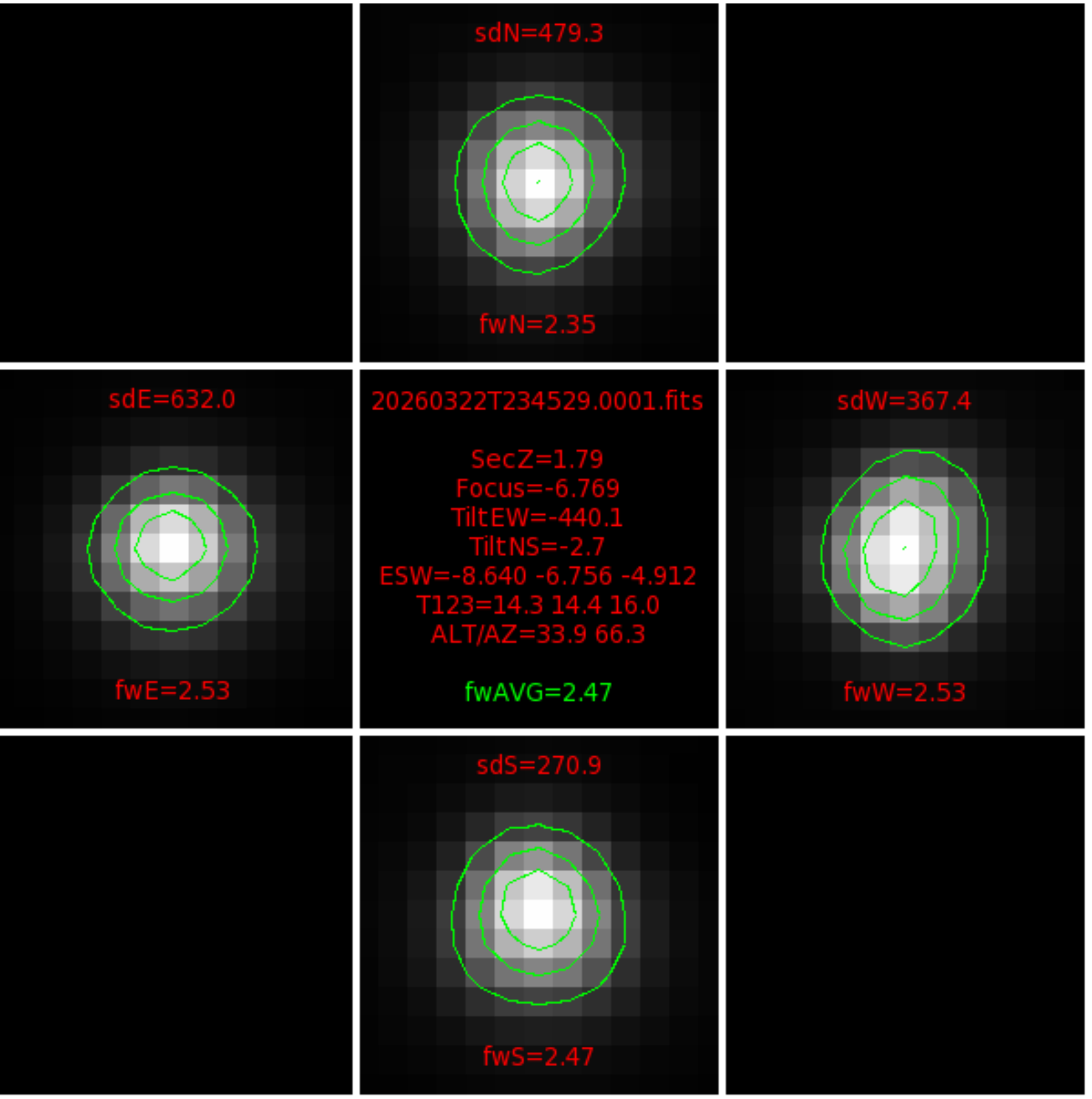
sdN=479.3
fwN=2.35
sdE=632.0
fwE=2.53
20260322T234529.0001.fits
SecZ=1.79
Focus=-6.769
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.640 -6.756 -4.912
T123=14.3 14.4 16.0
ALT/AZ=33.9 66.3
fwAVG=2.47
sdW=367.4
fwW=2.53
sdS=270.9
fwS=2.47
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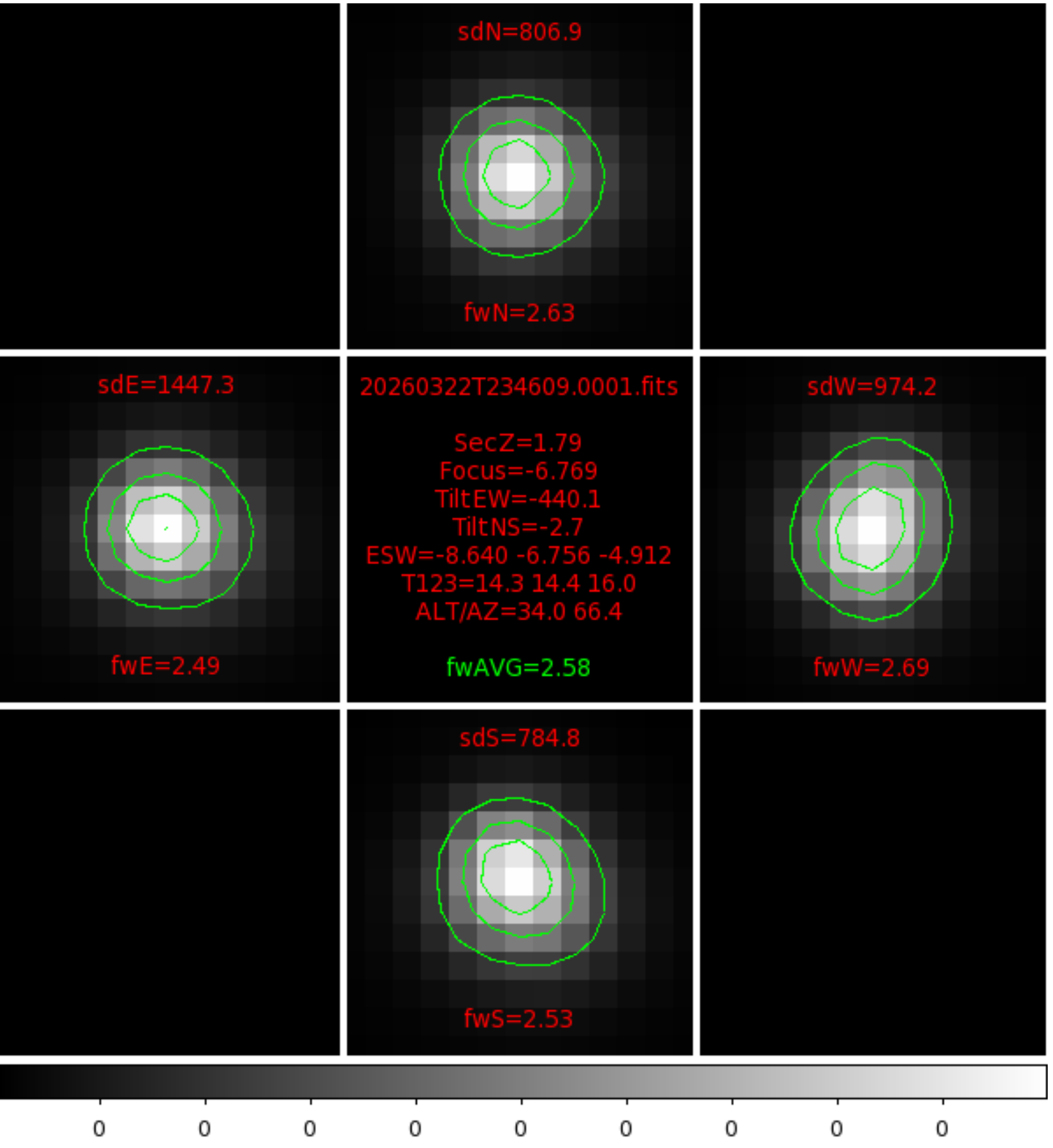
sdN=806.9
fwN=2.63
sdE=1447.3
fwE=2.49
20260322T234609.0001.fits
SecZ=1.79
Focus=-6.769
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.640 -6.756 -4.912
T123=14.3 14.4 16.0
ALT/AZ=34.0 66.4
fwAVG=2.58
sdW=974.2
fwW=2.69
sdS=784.8
fwS=2.53
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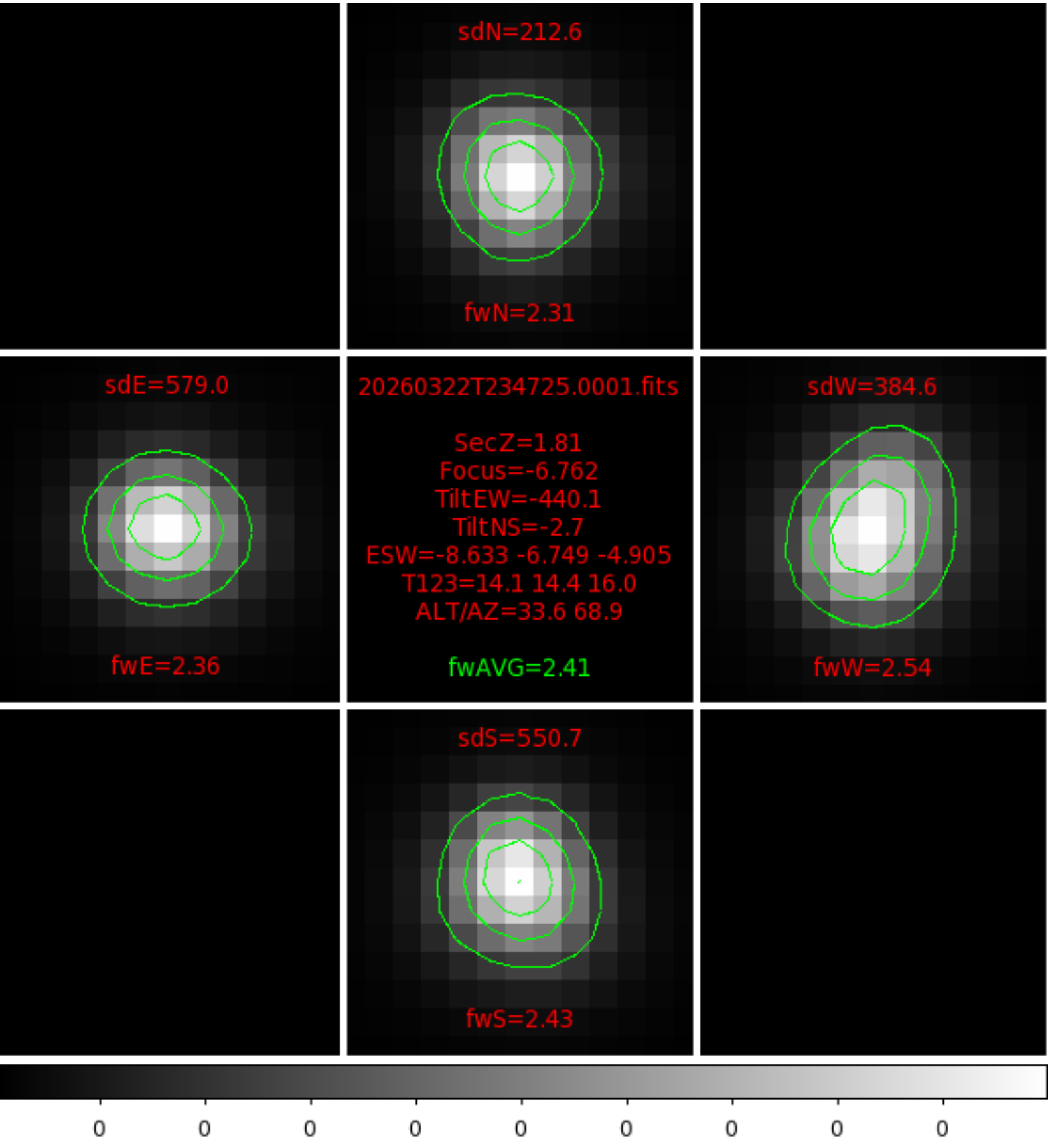
sdN=212.6
fwN=2.31
sdE=579.0
fwE=2.36
20260322T234725.0001.fits
SecZ=1.81
Focus=-6.762
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.633 -6.749 -4.905
T123=14.1 14.4 16.0
ALT/AZ=33.6 68.9
fwAVG=2.41
sdW=384.6
fwW=2.54
sdS=550.7
fwS=2.43
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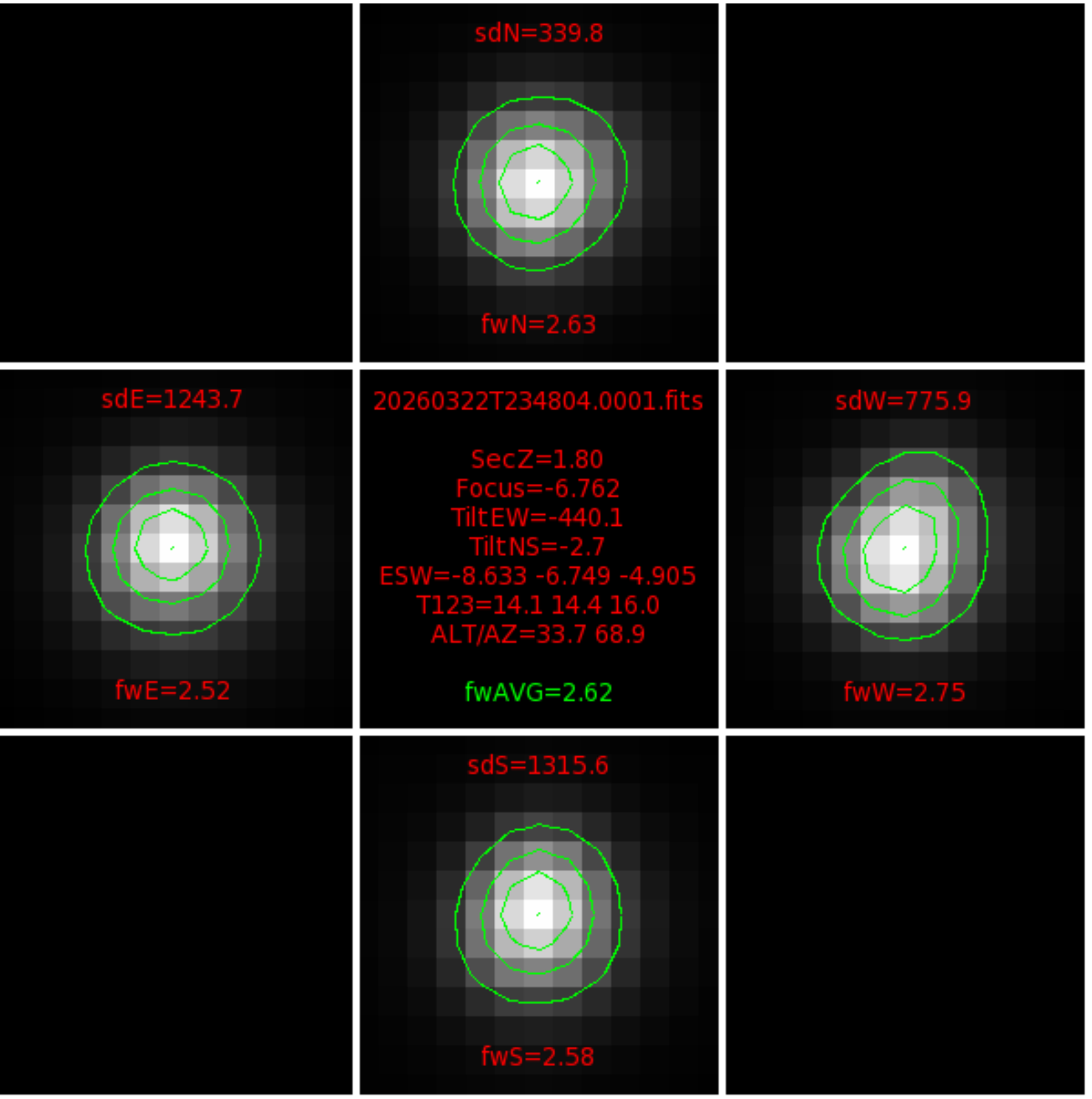
sdN=339.8
fwN=2.63
sdE=1243.7
fwE=2.52
20260322T234804.0001.fits
SecZ=1.80
Focus=-6.762
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.633 -6.749 -4.905
T123=14.1 14.4 16.0
ALT/AZ=33.7 68.9
fwAVG=2.62
sdW=775.9
fwW=2.75
sdS=1315.6
fwS=2.58
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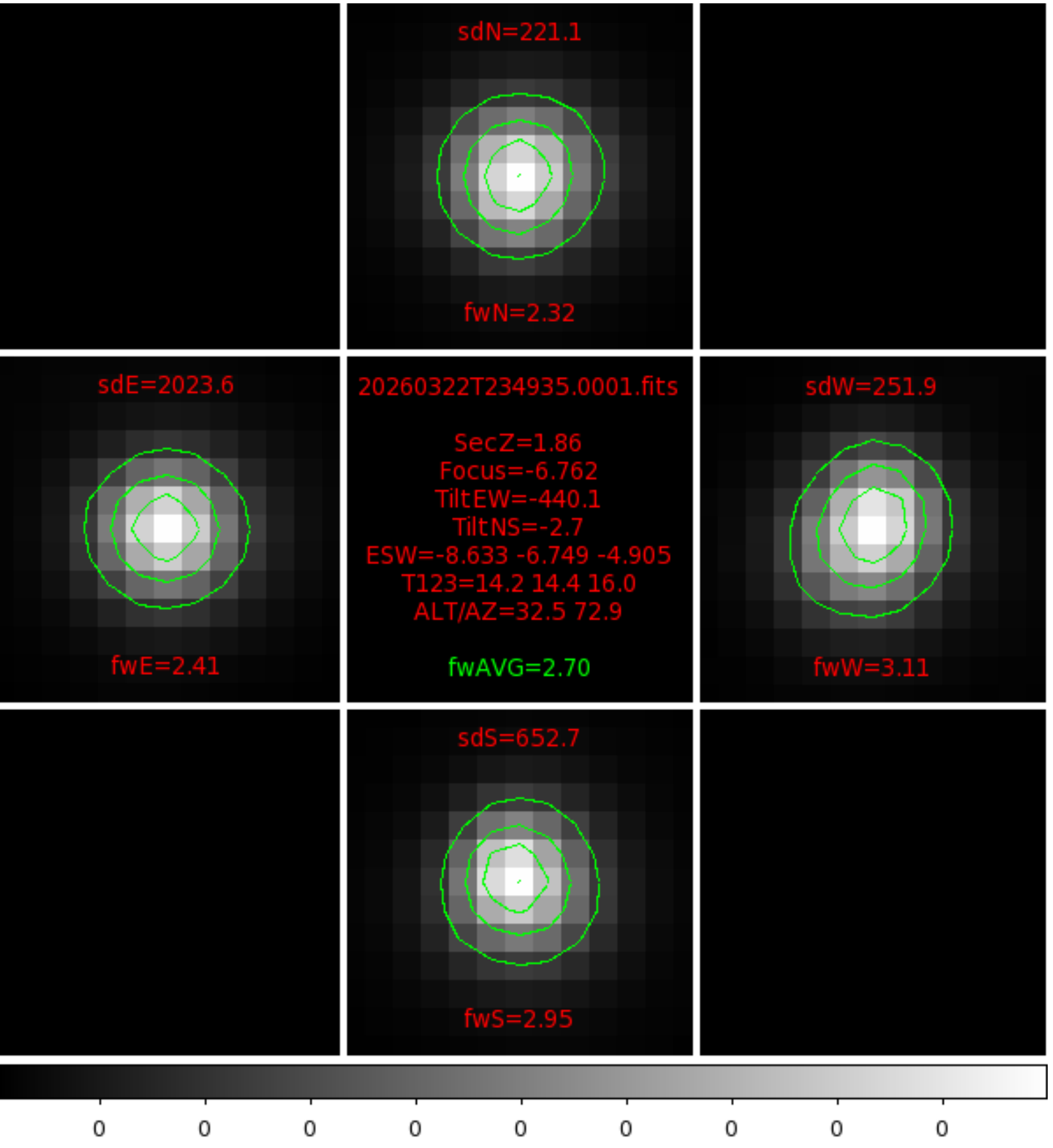
sdN=221.1
fwN=2.32
sdE=2023.6
fwE=2.41
20260322T234935.0001.fits
SecZ=1.86
Focus=-6.762
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.633 -6.749 -4.905
T123=14.2 14.4 16.0
ALT/AZ=32.5 72.9
fwAVG=2.70
sdW=251.9
fwW=3.11
sdS=652.7
fwS=2.95
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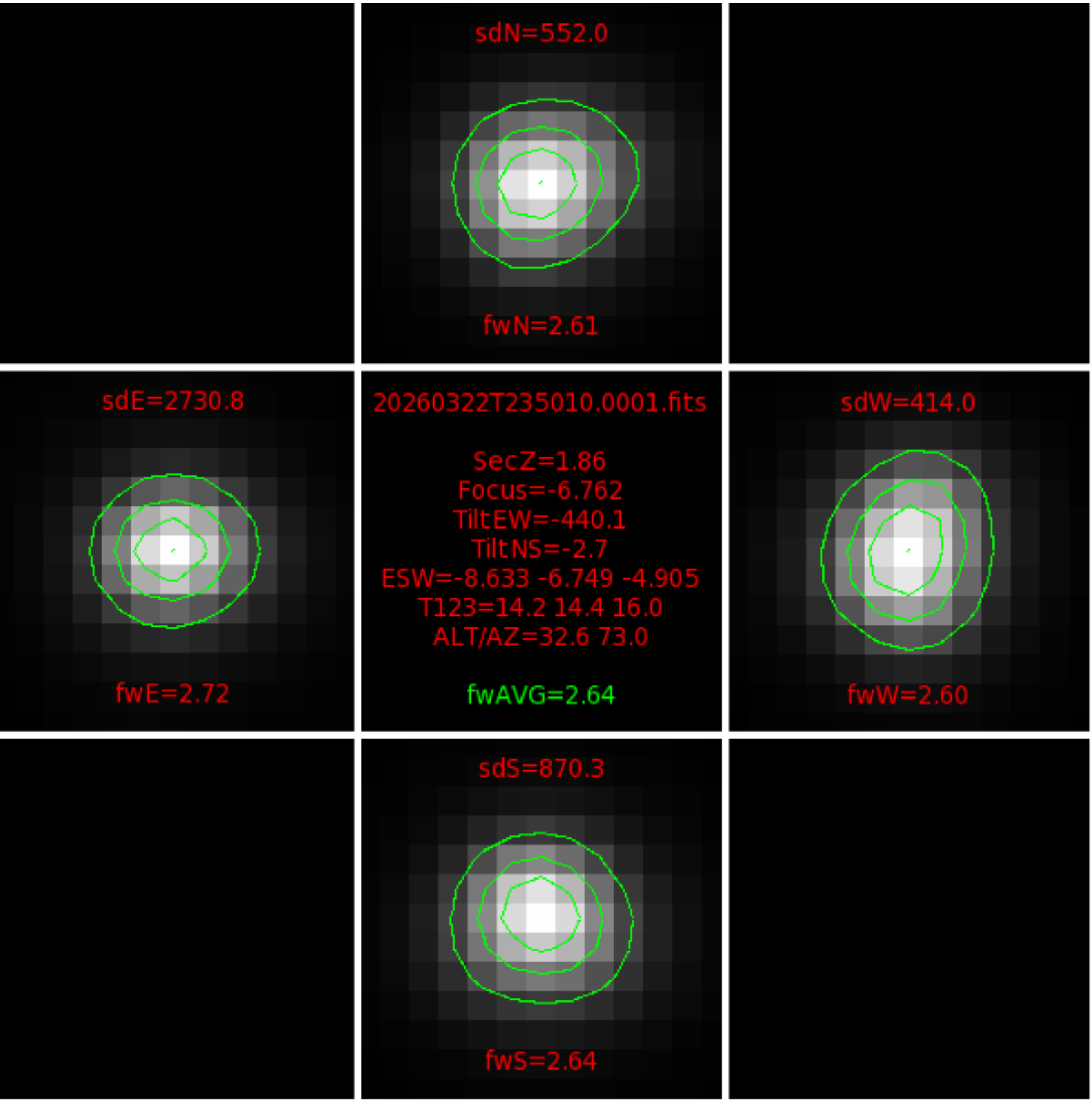
sdN=552.0
fwN=2.61
sdE=2730.8
fwE=2.72
20260322T235010.0001.fits
SecZ=1.86
Focus=-6.762
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.633 -6.749 -4.905
T123=14.2 14.4 16.0
ALT/AZ=32.6 73.0
fwAVG=2.64
sdW=414.0
fwW=2.60
sdS=870.3
fwS=2.64
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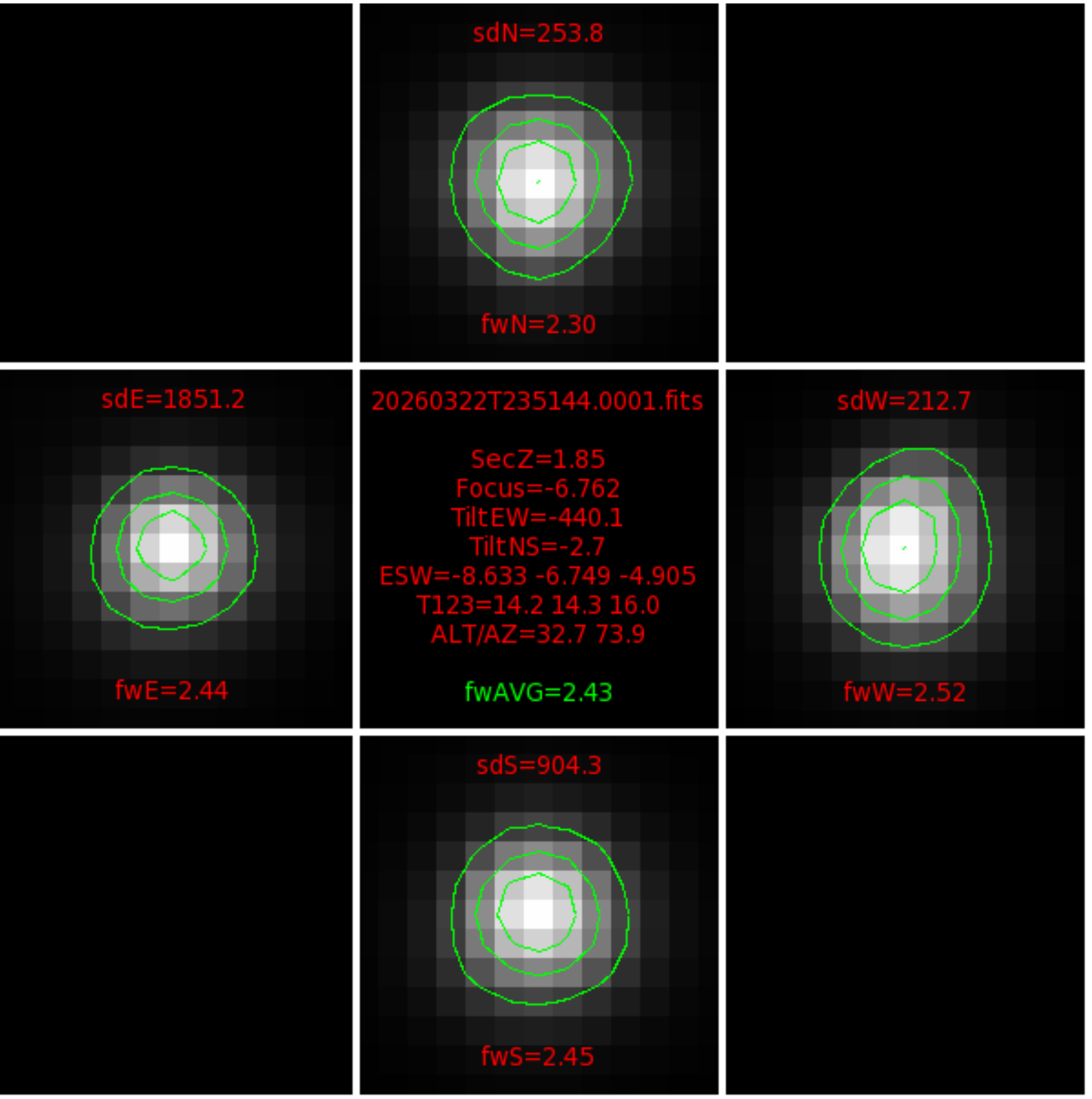
sdN=253.8
fwN=2.30
sdE=1851.2
fwE=2.44
20260322T235144.0001.fits
SecZ=1.85
Focus=-6.762
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.633 -6.749 -4.905
T123=14.2 14.3 16.0
ALT/AZ=32.7 73.9
fwAVG=2.43
sdW=212.7
fwW=2.52
sdS=904.3
fwS=2.45
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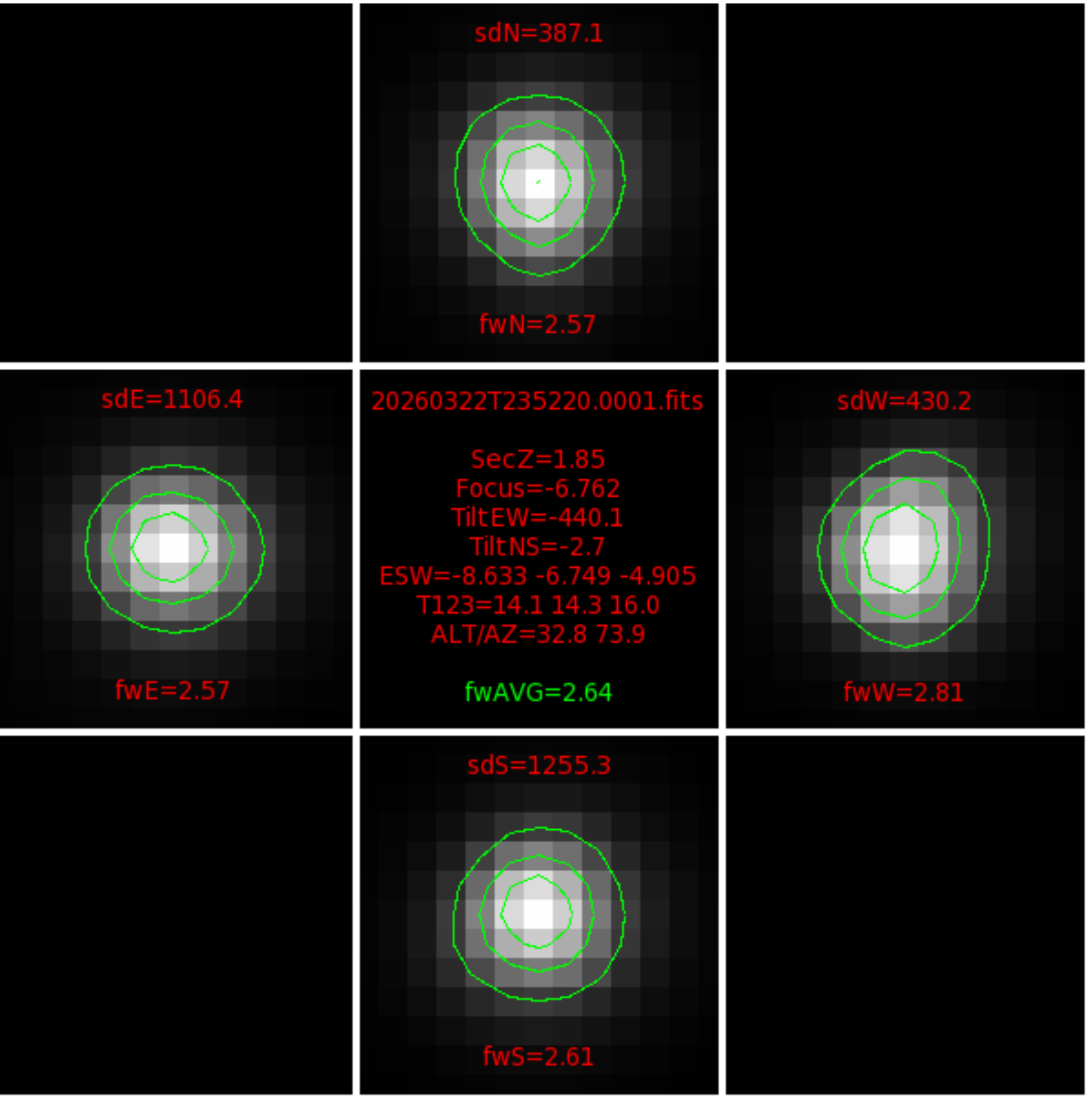
sdN=387.1
fwN=2.57
sdE=1106.4
fwE=2.57
20260322T235220.0001.fits
SecZ=1.85
Focus=-6.762
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.633 -6.749 -4.905
T123=14.1 14.3 16.0
ALT/AZ=32.8 73.9
fwAVG=2.64
sdW=430.2
fwW=2.81
sdS=1255.3
fwS=2.61
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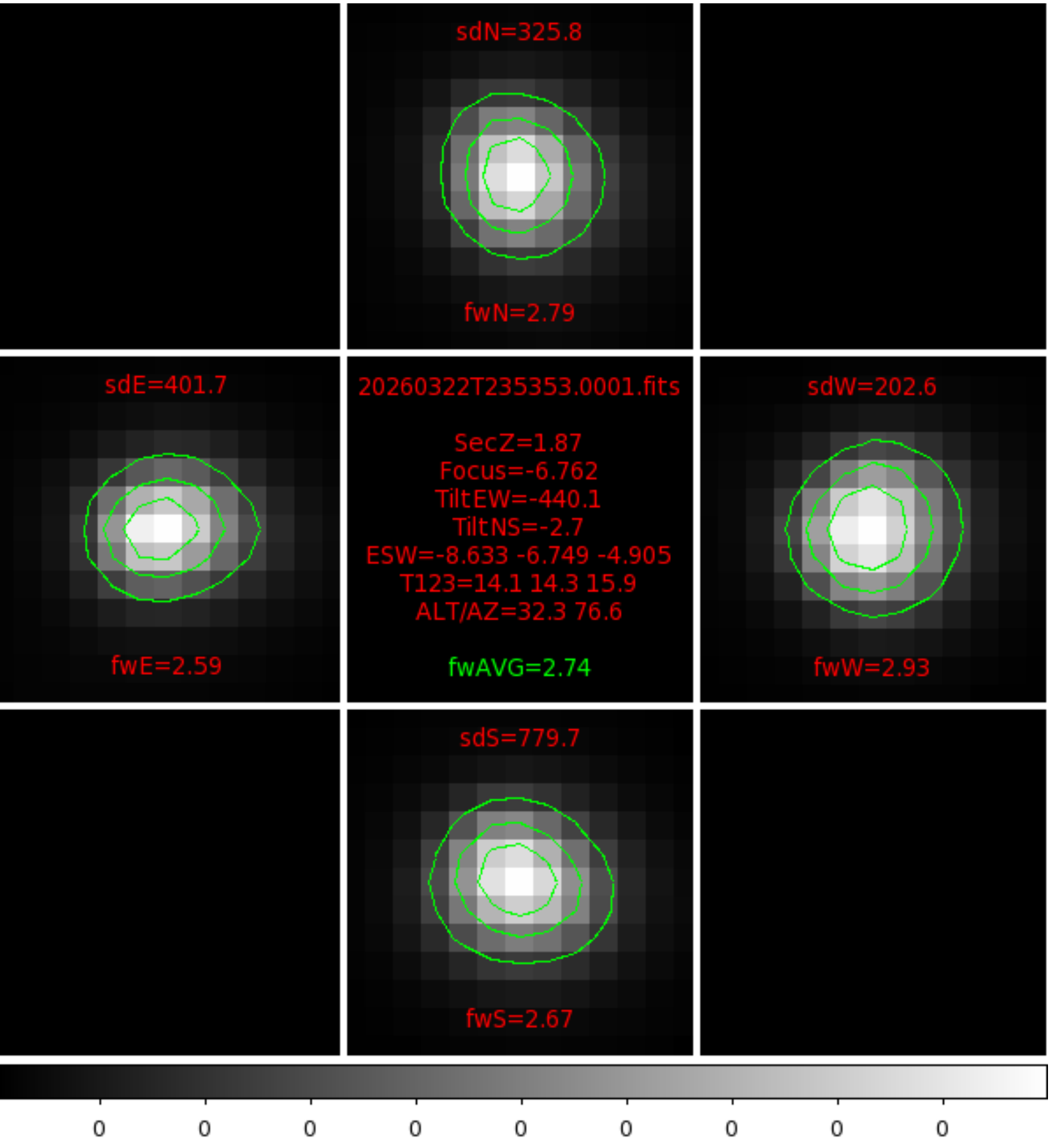
sdN=325.8
fwN=2.79
sdE=401.7
fwE=2.59
20260322T235353.0001.fits
SecZ=1.87
Focus=-6.762
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.633 -6.749 -4.905
T123=14.1 14.3 15.9
ALT/AZ=32.3 76.6
fwAVG=2.74
sdW=202.6
fwW=2.93
sdS=779.7
fwS=2.67
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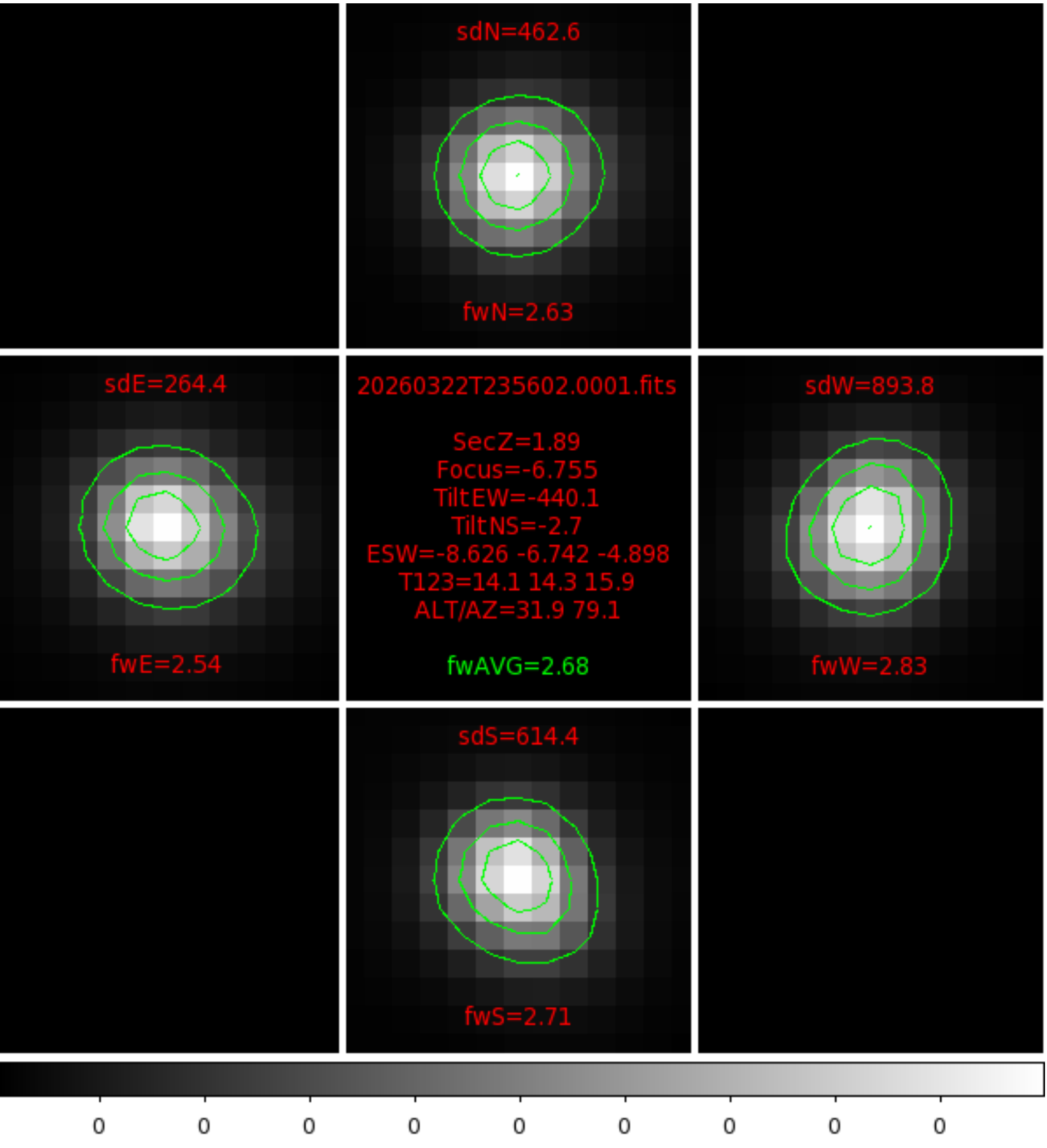
sdN=462.6
fwN=2.63
sdE=264.4
fwE=2.54
20260322T235602.0001.fits
SecZ=1.89
Focus=-6.755
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.626 -6.742 -4.898
T123=14.1 14.3 15.9
ALT/AZ=31.9 79.1
fwAVG=2.68
sdW=893.8
fwW=2.83
sdS=614.4
fwS=2.71
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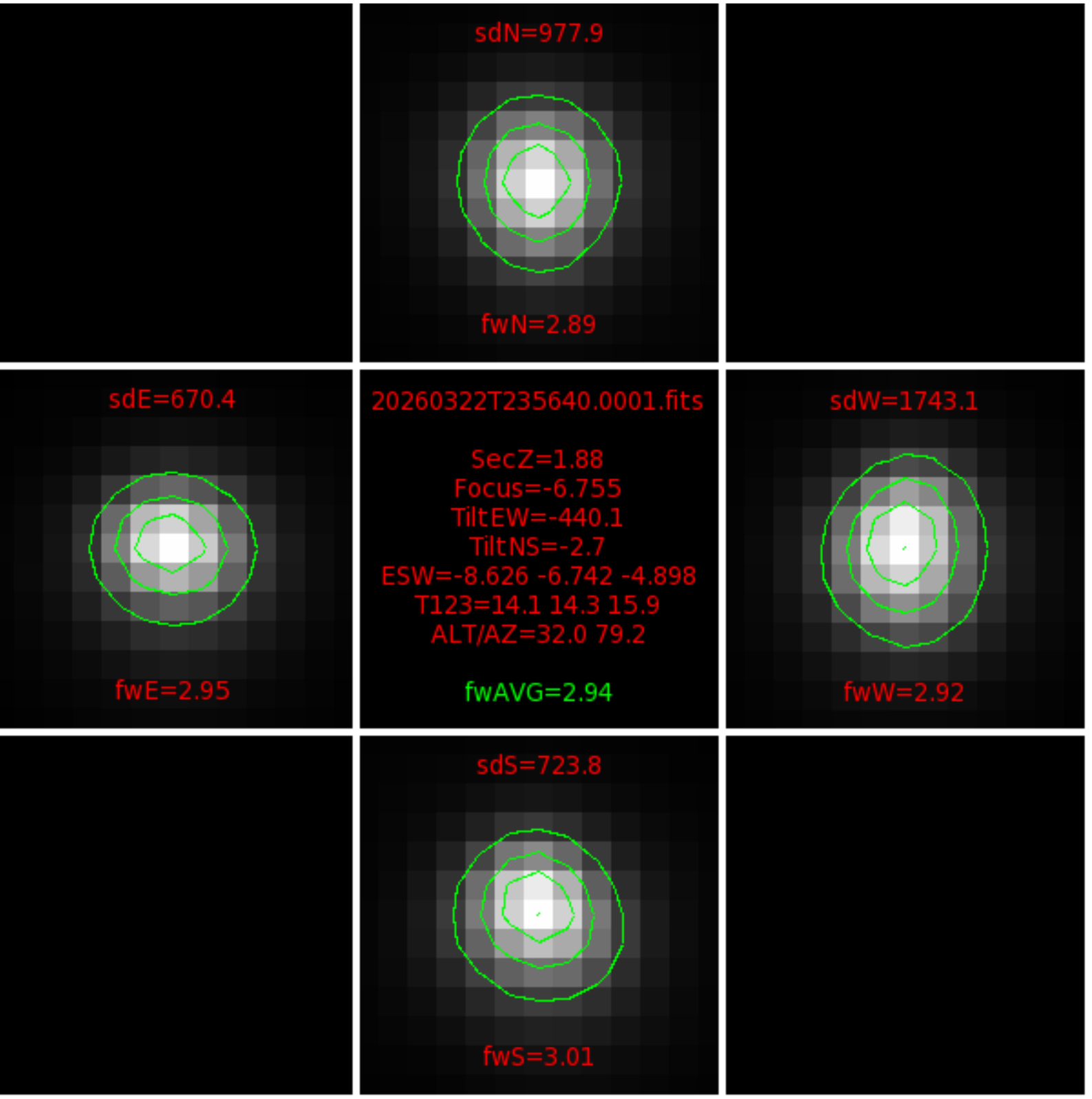
sdN=977.9
fwN=2.89
sdE=670.4
fwE=2.95
20260322T235640.0001.fits
SecZ=1.88
Focus=-6.755
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.626 -6.742 -4.898
T123=14.1 14.3 15.9
ALT/AZ=32.0 79.2
fwAVG=2.94
sdW=1743.1
fwW=2.92
sdS=723.8
fwS=3.01
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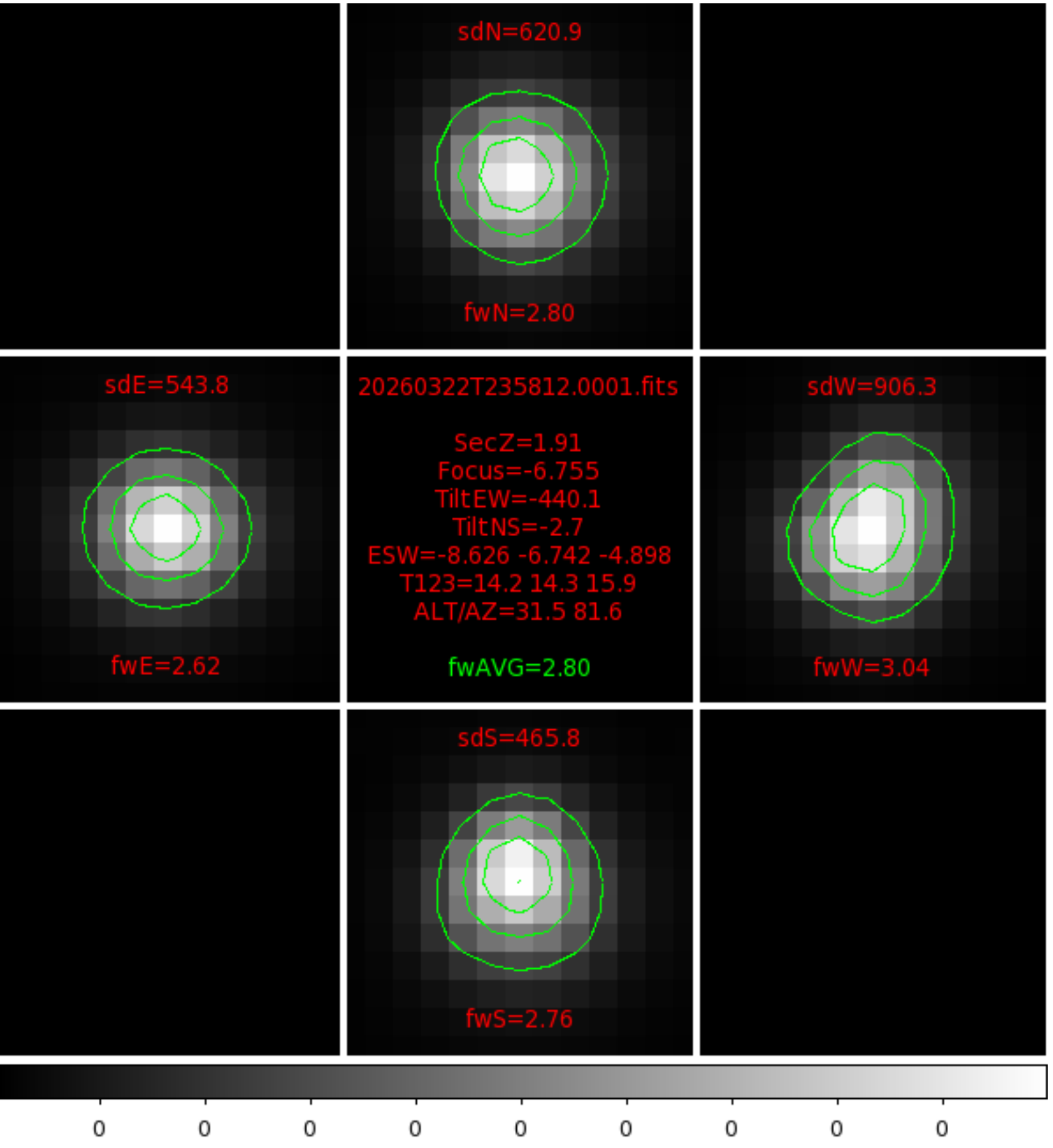
sdN=620.9
fwN=2.80
sdE=543.8
fwE=2.62
20260322T235812.0001.fits
SecZ=1.91
Focus=-6.755
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.626 -6.742 -4.898
T123=14.2 14.3 15.9
ALT/AZ=31.5 81.6
fwAVG=2.80
sdW=906.3
fwW=3.04
sdS=465.8
fwS=2.76
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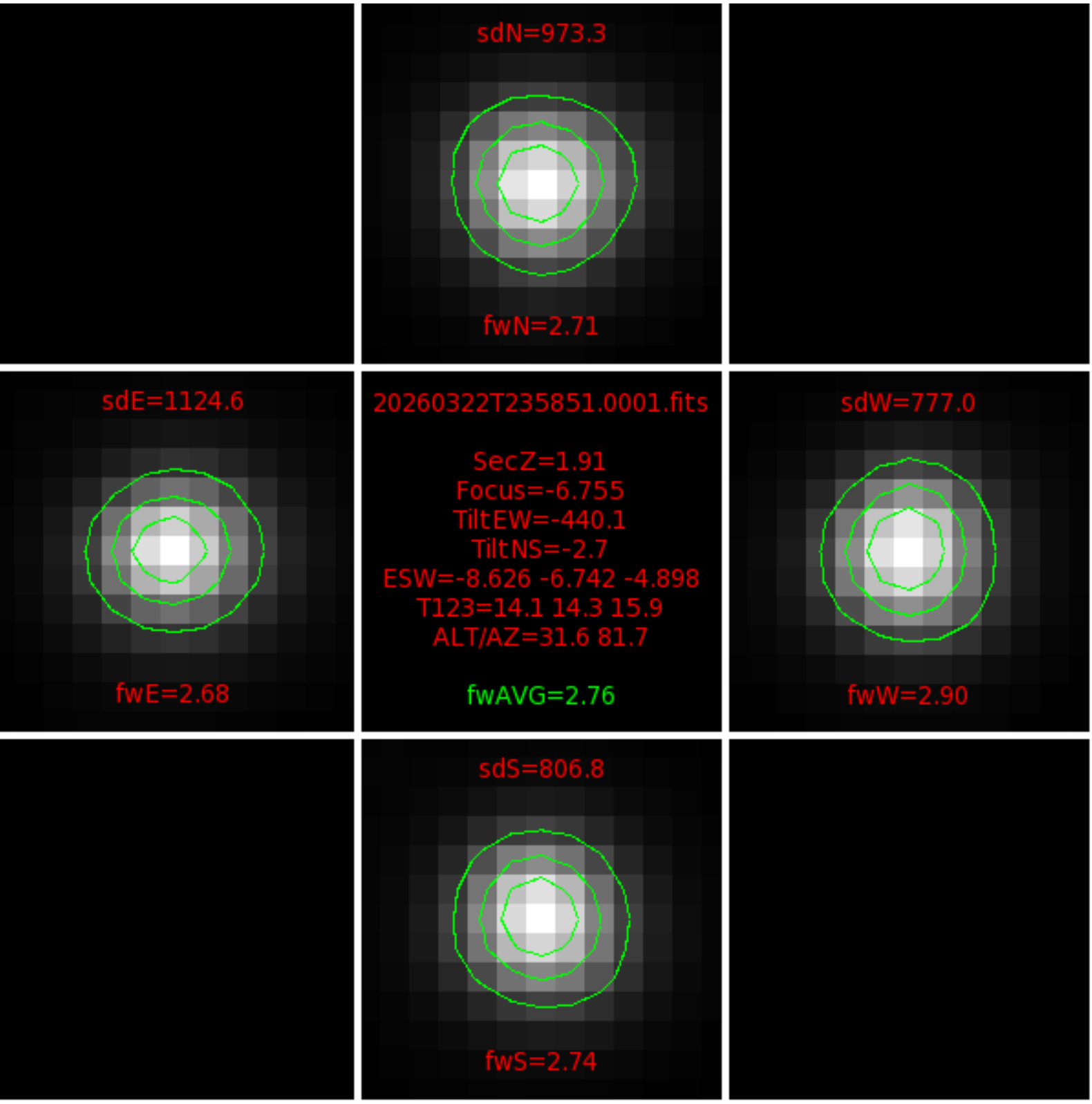
sdN=973.3
fwN=2.71
sdE=1124.6
fwE=2.68
20260322T235851.0001.fits
SecZ=1.91
Focus=-6.755
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.626 -6.742 -4.898
T123=14.1 14.3 15.9
ALT/AZ=31.6 81.7
fwAVG=2.76
sdW=777.0
fwW=2.90
sdS=806.8
fwS=2.74
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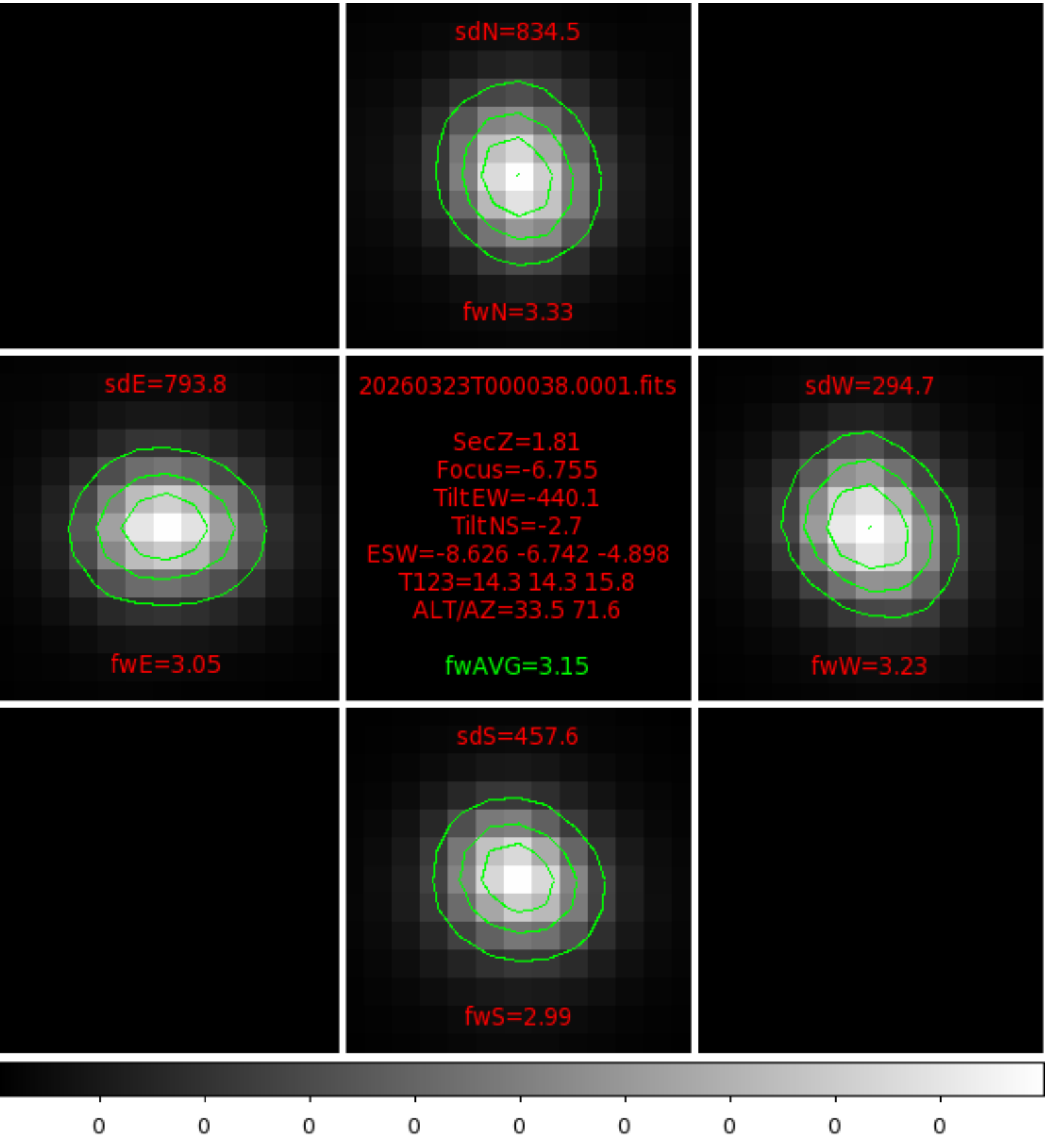
sdN=834.5
fwN=3.33
sdE=793.8
fwE=3.05
20260323T000038.0001.fits
SecZ=1.81
Focus=-6.755
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.626 -6.742 -4.898
T123=14.3 14.3 15.8
ALT/AZ=33.5 71.6
fwAVG=3.15
sdW=294.7
fwW=3.23
sdS=457.6
fwS=2.99
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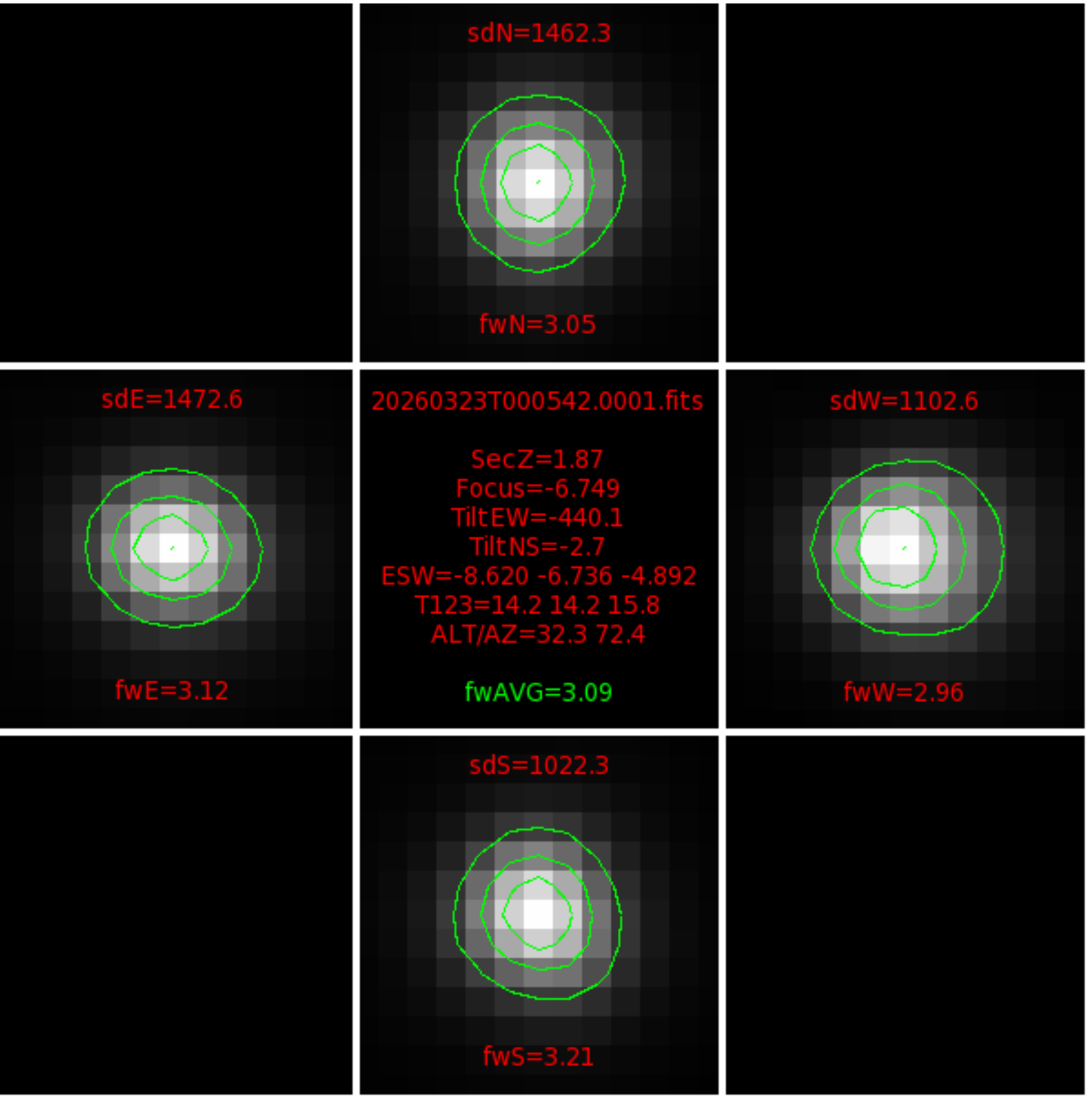
sdN=1462.3
fwN=3.05
sdE=1472.6
fwE=3.12
20260323T000542.0001.fits
SecZ=1.87
Focus=-6.749
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.620 -6.736 -4.892
T123=14.2 14.2 15.8
ALT/AZ=32.3 72.4
fwAVG=3.09
sdW=1102.6
fwW=2.96
sdS=1022.3
fwS=3.21
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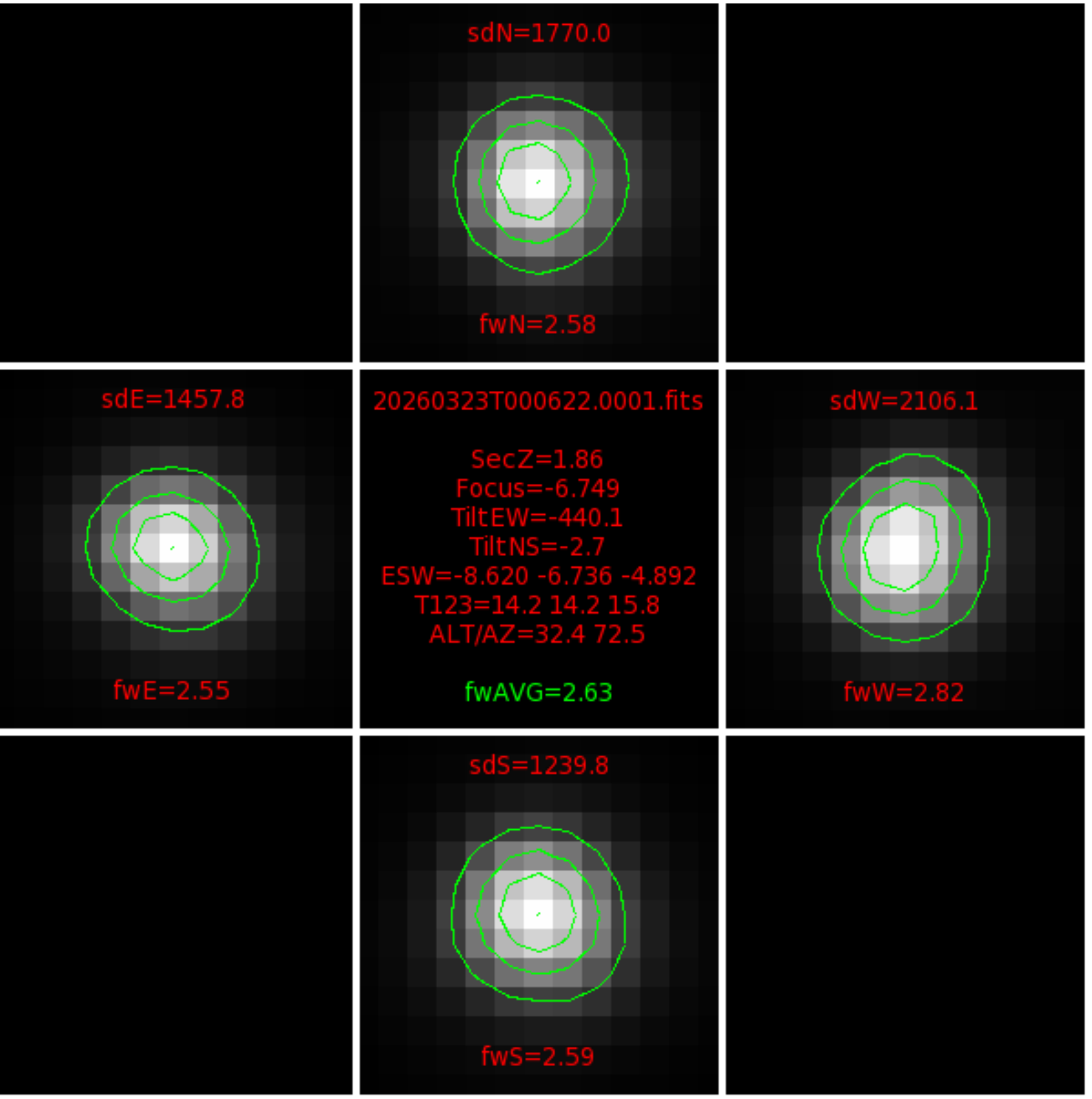
sdN=1770.0
fwN=2.58
sdE=1457.8
fwE=2.55
20260323T000622.0001.fits
SecZ=1.86
Focus=-6.749
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.620 -6.736 -4.892
T123=14.2 14.2 15.8
ALT/AZ=32.4 72.5
fwAVG=2.63
sdW=2106.1
fwW=2.82
sdS=1239.8
fwS=2.59
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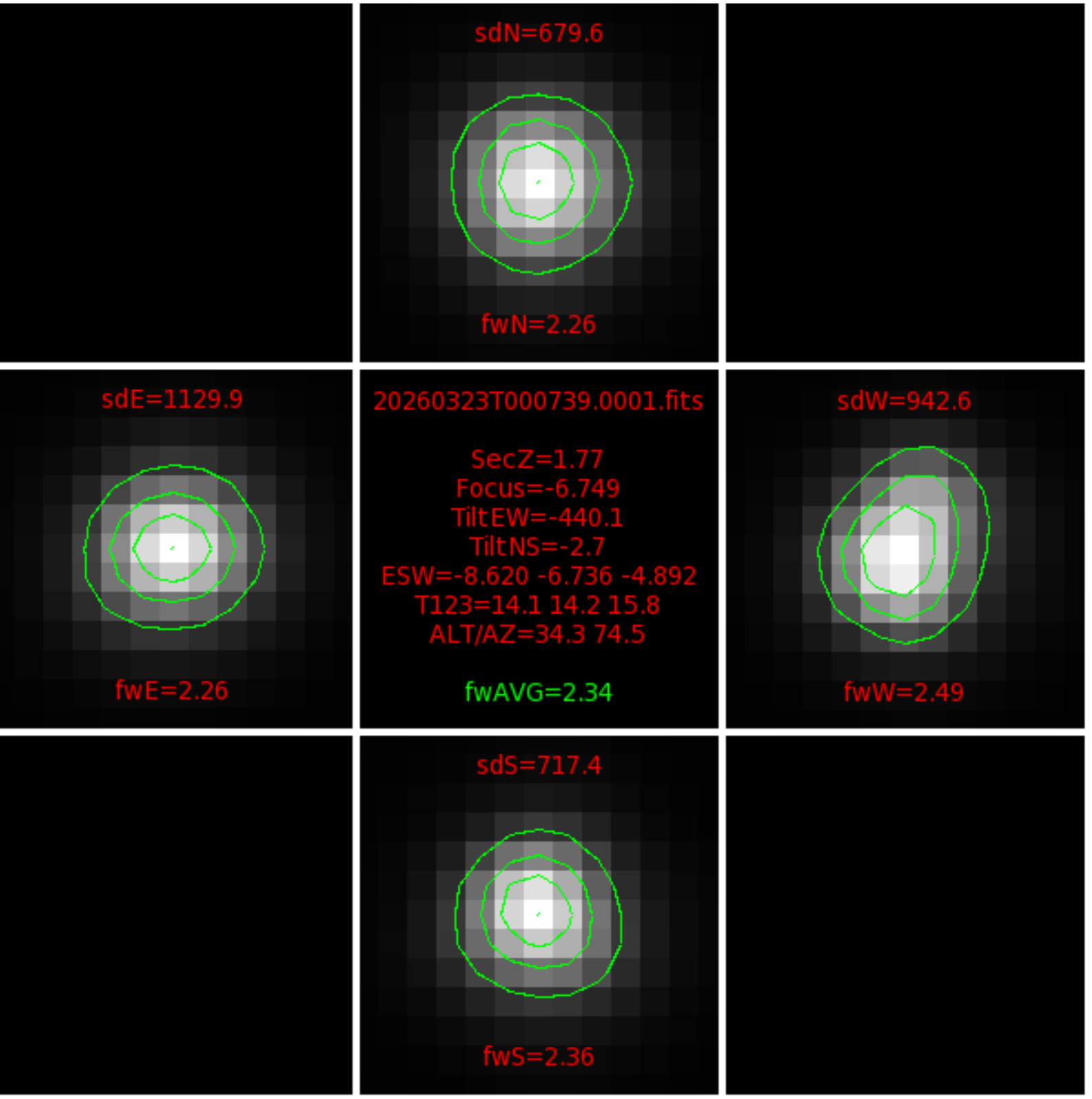
sdN=679.6
fwN=2.26
sdE=1129.9
fwE=2.26
20260323T000739.0001.fits
SecZ=1.77
Focus=-6.749
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.620 -6.736 -4.892
T123=14.1 14.2 15.8
ALT/AZ=34.3 74.5
fwAVG=2.34
sdW=942.6
fwW=2.49
sdS=717.4
fwS=2.36
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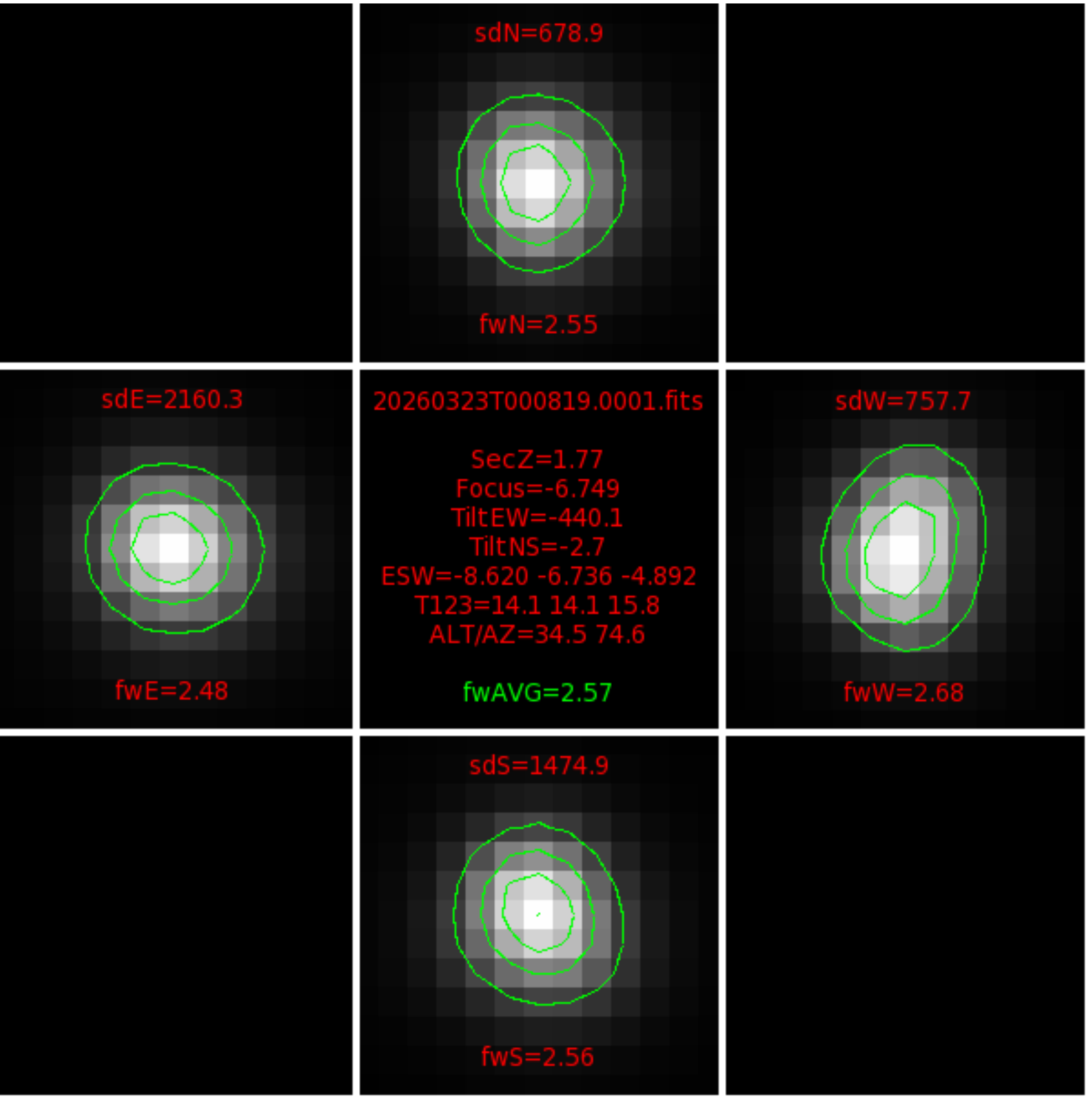
sdN=678.9
fwN=2.55
sdE=2160.3
fwE=2.48
20260323T000819.0001.fits
SecZ=1.77
Focus=-6.749
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.620 -6.736 -4.892
T123=14.1 14.1 15.8
ALT/AZ=34.5 74.6
fwAVG=2.57
sdW=757.7
fwW=2.68
sdS=1474.9
fwS=2.56
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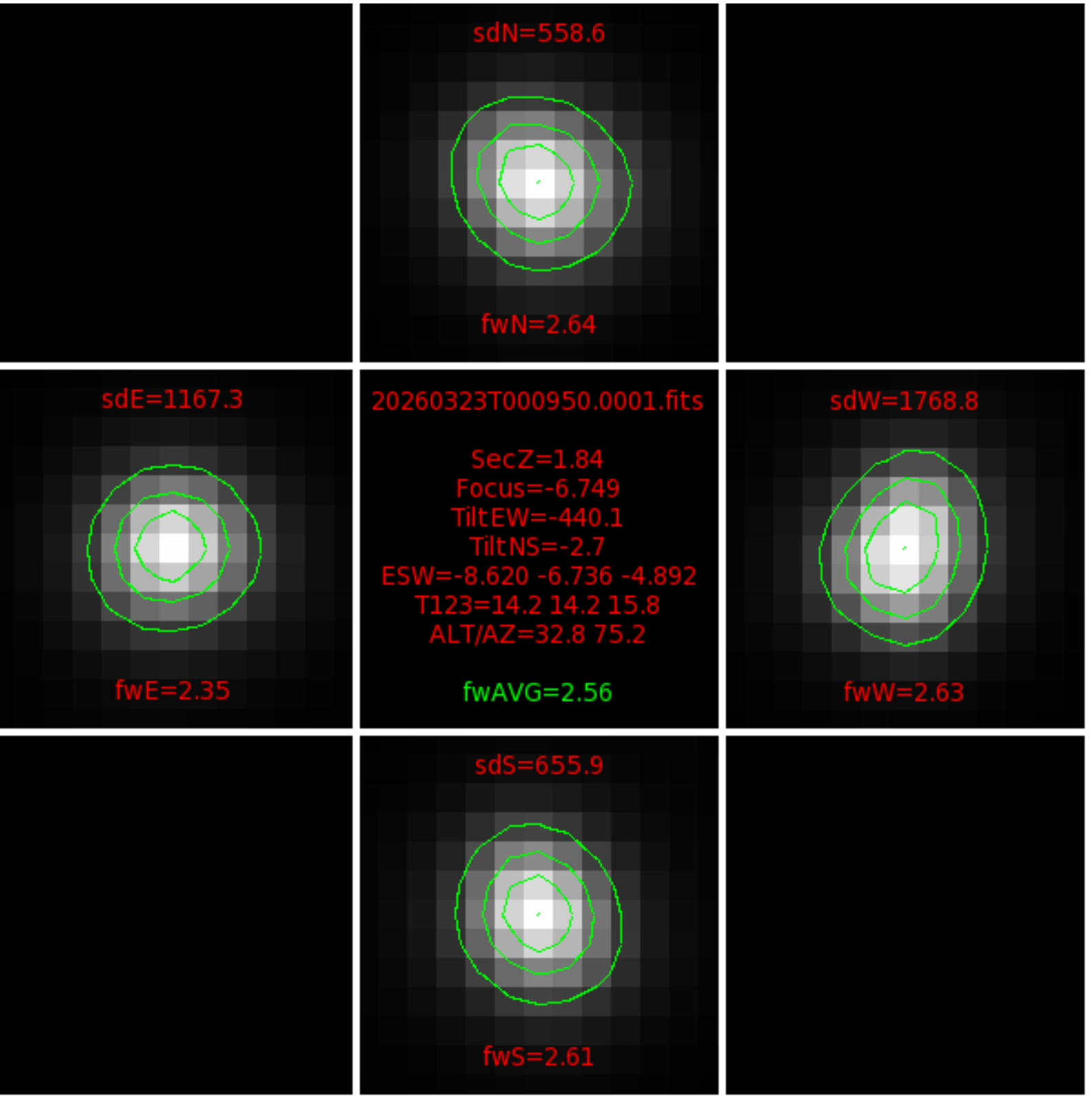
sdN=558.6
fwN=2.64
sdE=1167.3
fwE=2.35
20260323T000950.0001.fits
SecZ=1.84
Focus=-6.749
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.620 -6.736 -4.892
T123=14.2 14.2 15.8
ALT/AZ=32.8 75.2
fwAVG=2.56
sdW=1768.8
fwW=2.63
sdS=655.9
fwS=2.61
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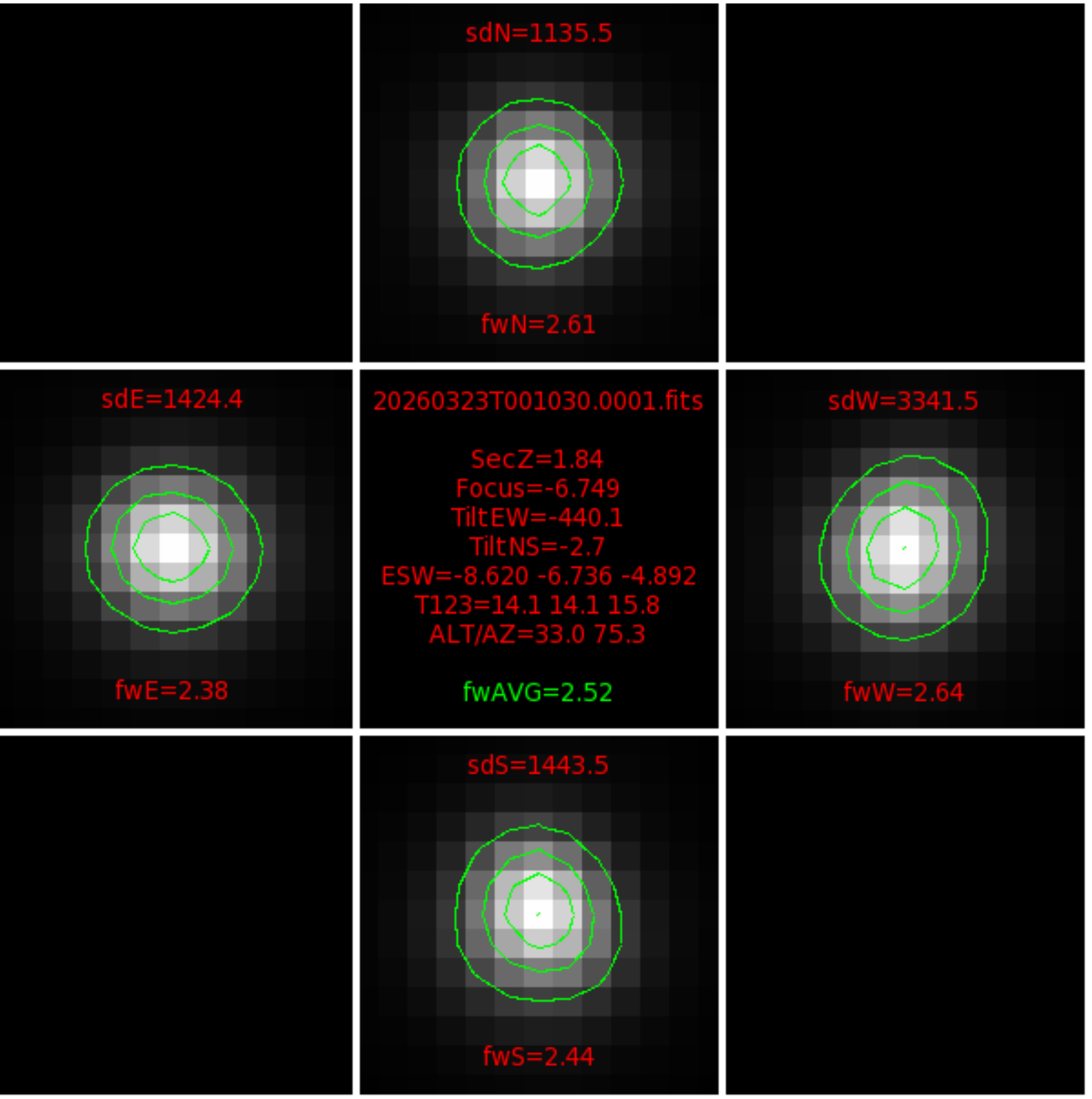
sdN=1135.5
fwN=2.61
sdE=1424.4
fwE=2.38
20260323T001030.0001.fits
SecZ=1.84
Focus=-6.749
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.620 -6.736 -4.892
T123=14.1 14.1 15.8
ALT/AZ=33.0 75.3
fwAVG=2.52
sdW=3341.5
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sdS=1443.5
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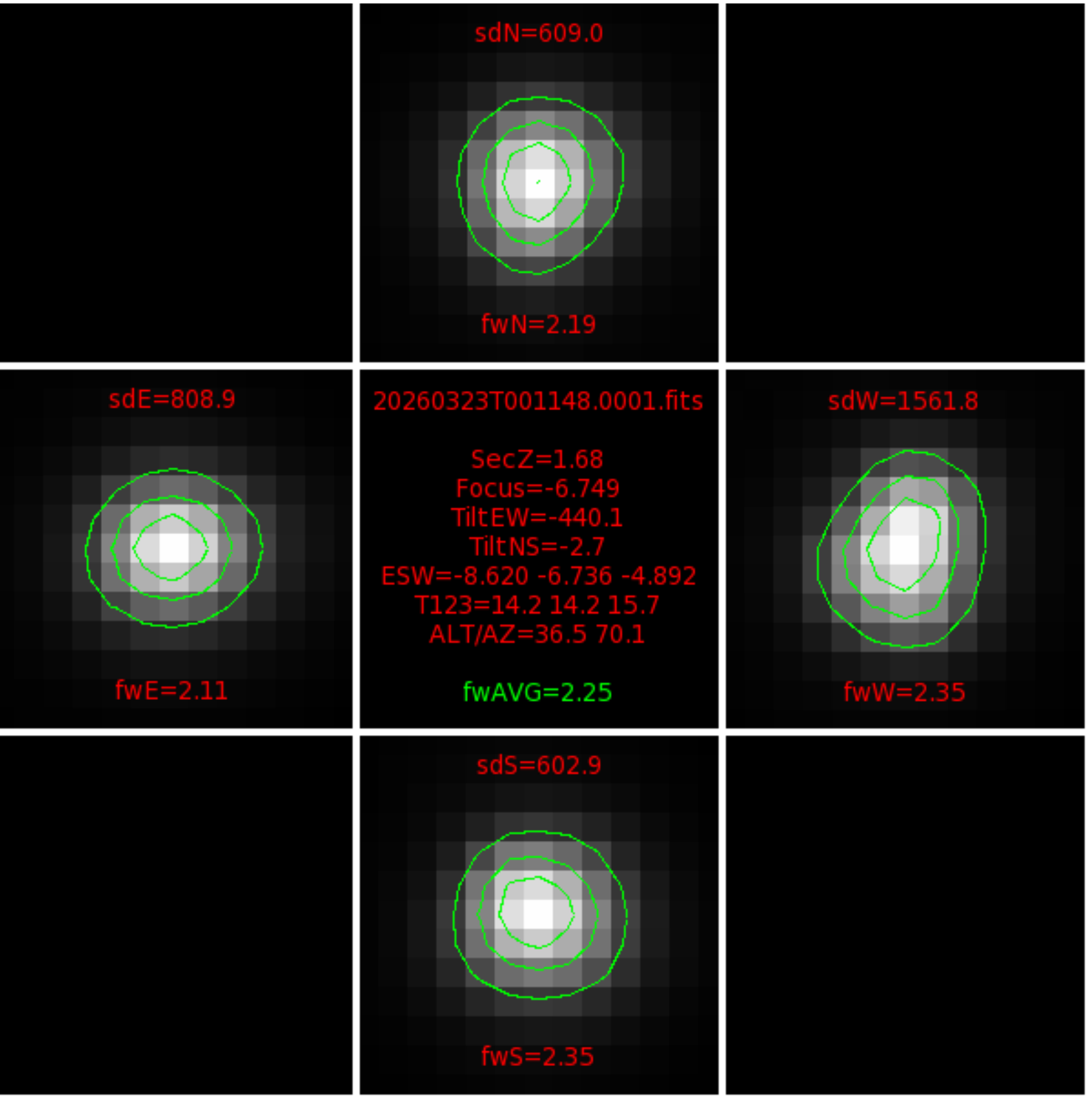
sdN=609.0
fwN=2.19
sdE=808.9
fwE=2.11
20260323T001148.0001.fits
SecZ=1.68
Focus=-6.749
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.620 -6.736 -4.892
T123=14.2 14.2 15.7
ALT/AZ=36.5 70.1
fwAVG=2.25
sdW=1561.8
fwW=2.35
sdS=602.9
fwS=2.35
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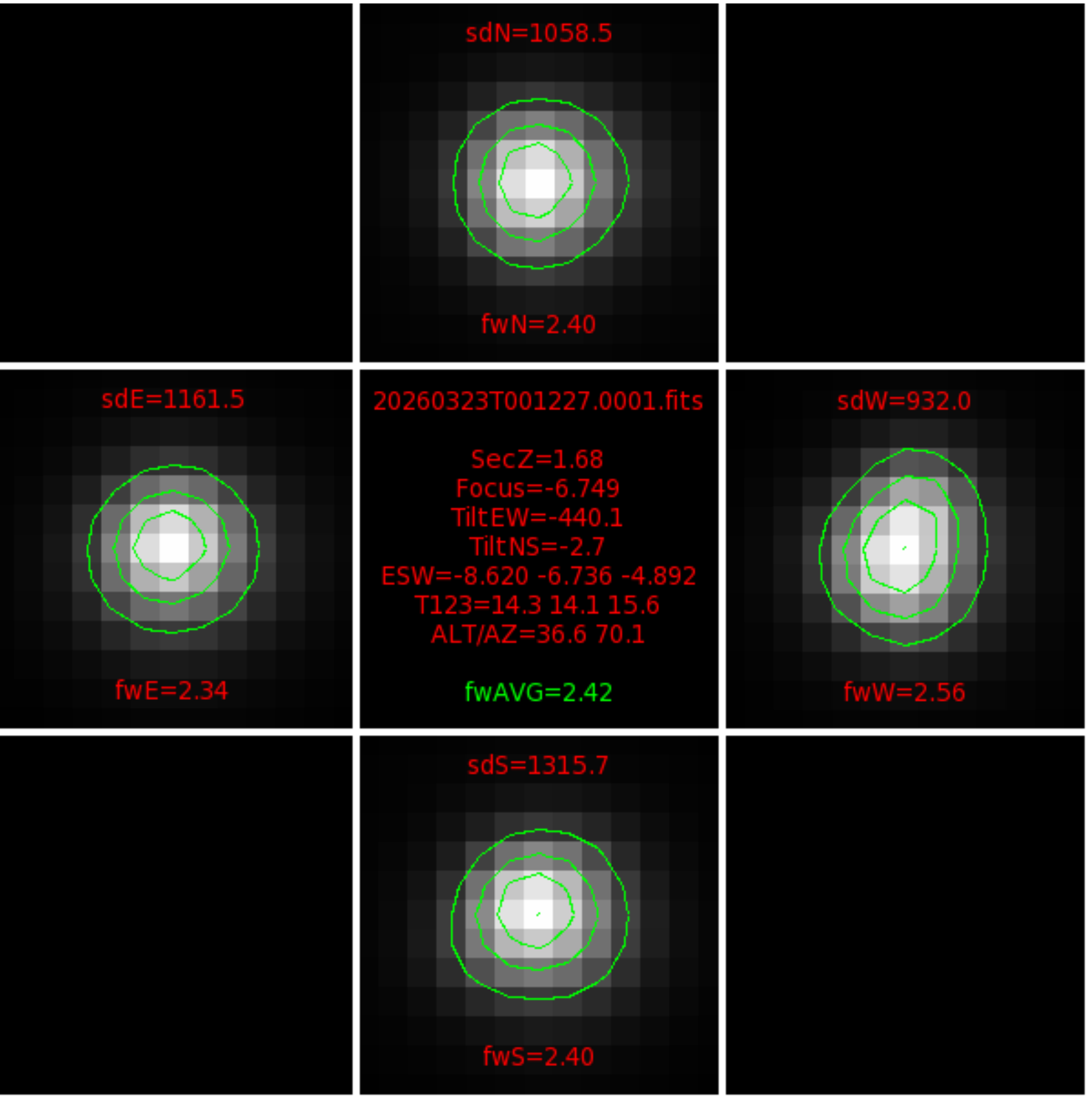
sdN=1058.5
fwN=2.40
sdE=1161.5
fwE=2.34
20260323T001227.0001.fits
SecZ=1.68
Focus=-6.749
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.620 -6.736 -4.892
T123=14.3 14.1 15.6
ALT/AZ=36.6 70.1
fwAVG=2.42
sdW=932.0
fwW=2.56
sdS=1315.7
fwS=2.40
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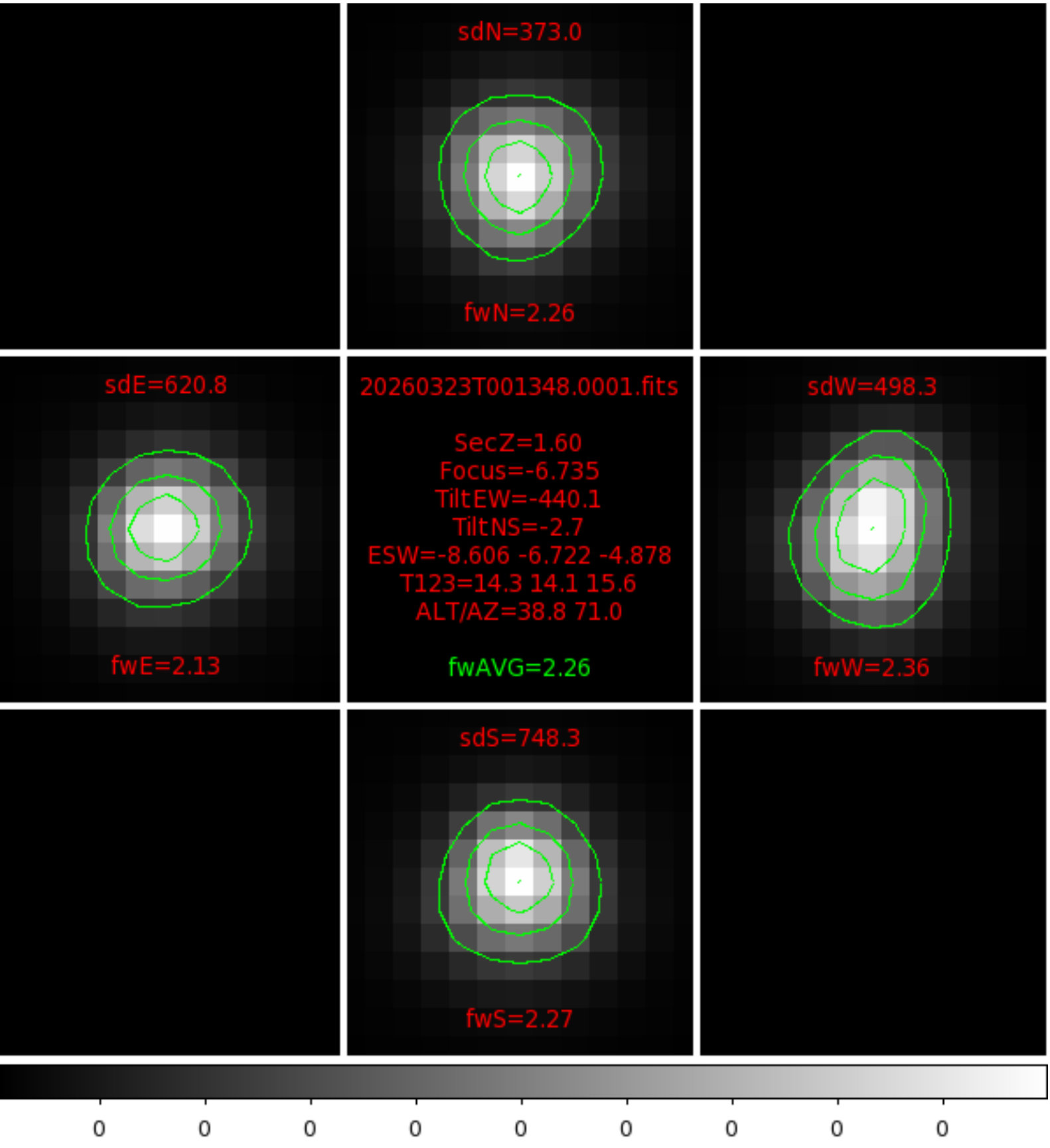
sdN=373.0
fwN=2.26
sdE=620.8
fwE=2.13
20260323T001348.0001.fits
SecZ=1.60
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.3 14.1 15.6
ALT/AZ=38.8 71.0
fwAVG=2.26
sdW=498.3
fwW=2.36
sdS=748.3
fwS=2.27
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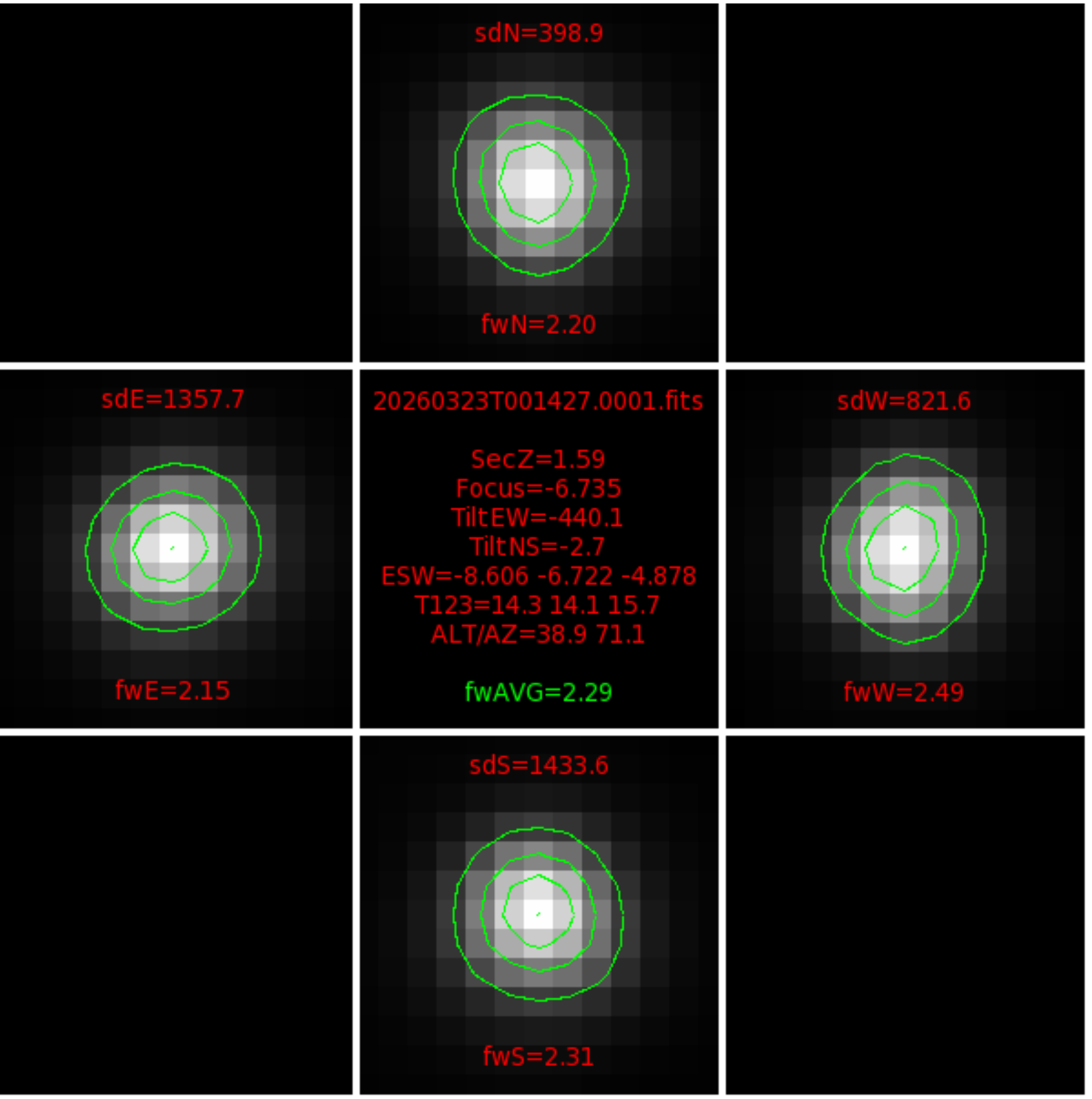
sdN=398.9
fwN=2.20
sdE=1357.7
fwE=2.15
20260323T001427.0001.fits
SecZ=1.59
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.3 14.1 15.7
ALT/AZ=38.9 71.1
fwAVG=2.29
sdW=821.6
fwW=2.49
sdS=1433.6
fwS=2.31
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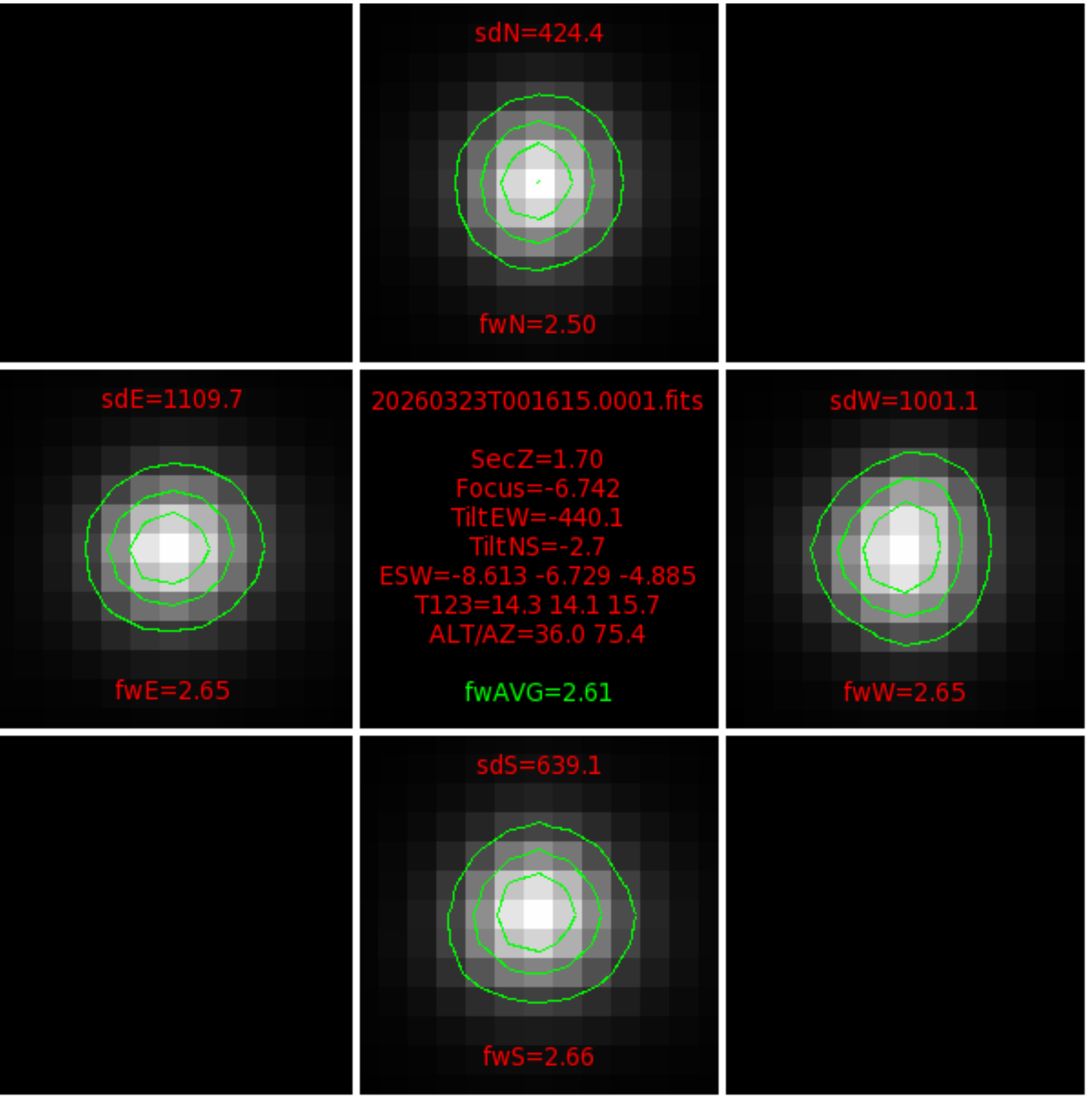
sdN=424.4
fwN=2.50
sdE=1109.7
fwE=2.65
20260323T001615.0001.fits
SecZ=1.70
Focus=-6.742
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.613 -6.729 -4.885
T123=14.3 14.1 15.7
ALT/AZ=36.0 75.4
fwAVG=2.61
sdW=1001.1
fwW=2.65
sdS=639.1
fwS=2.66
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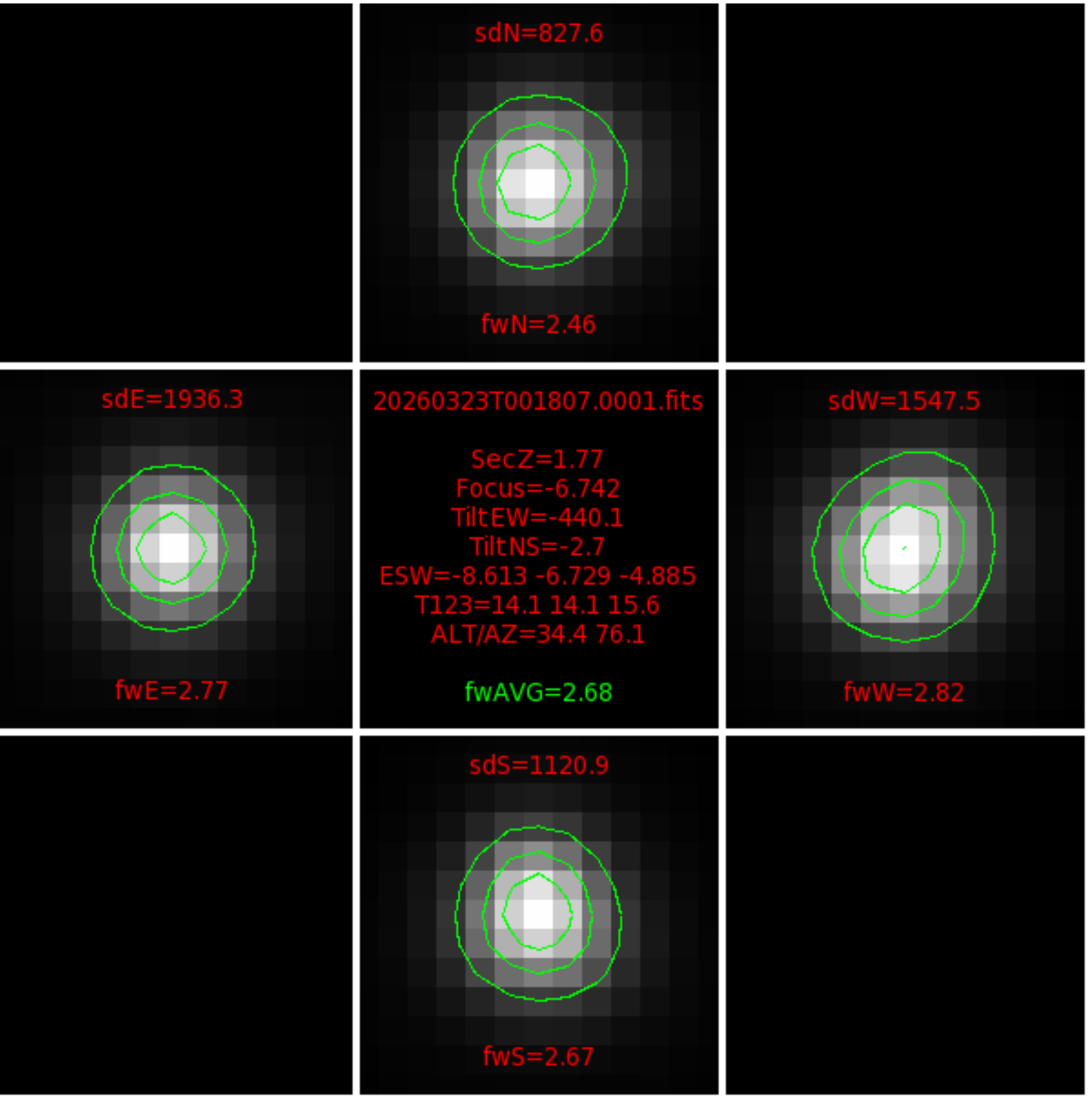
sdN=827.6
fwN=2.46
sdE=1936.3
fwE=2.77
20260323T001807.0001.fits
SecZ=1.77
Focus=-6.742
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.613 -6.729 -4.885
T123=14.1 14.1 15.6
ALT/AZ=34.4 76.1
fwAVG=2.68
sdW=1547.5
fwW=2.82
sdS=1120.9
fwS=2.67
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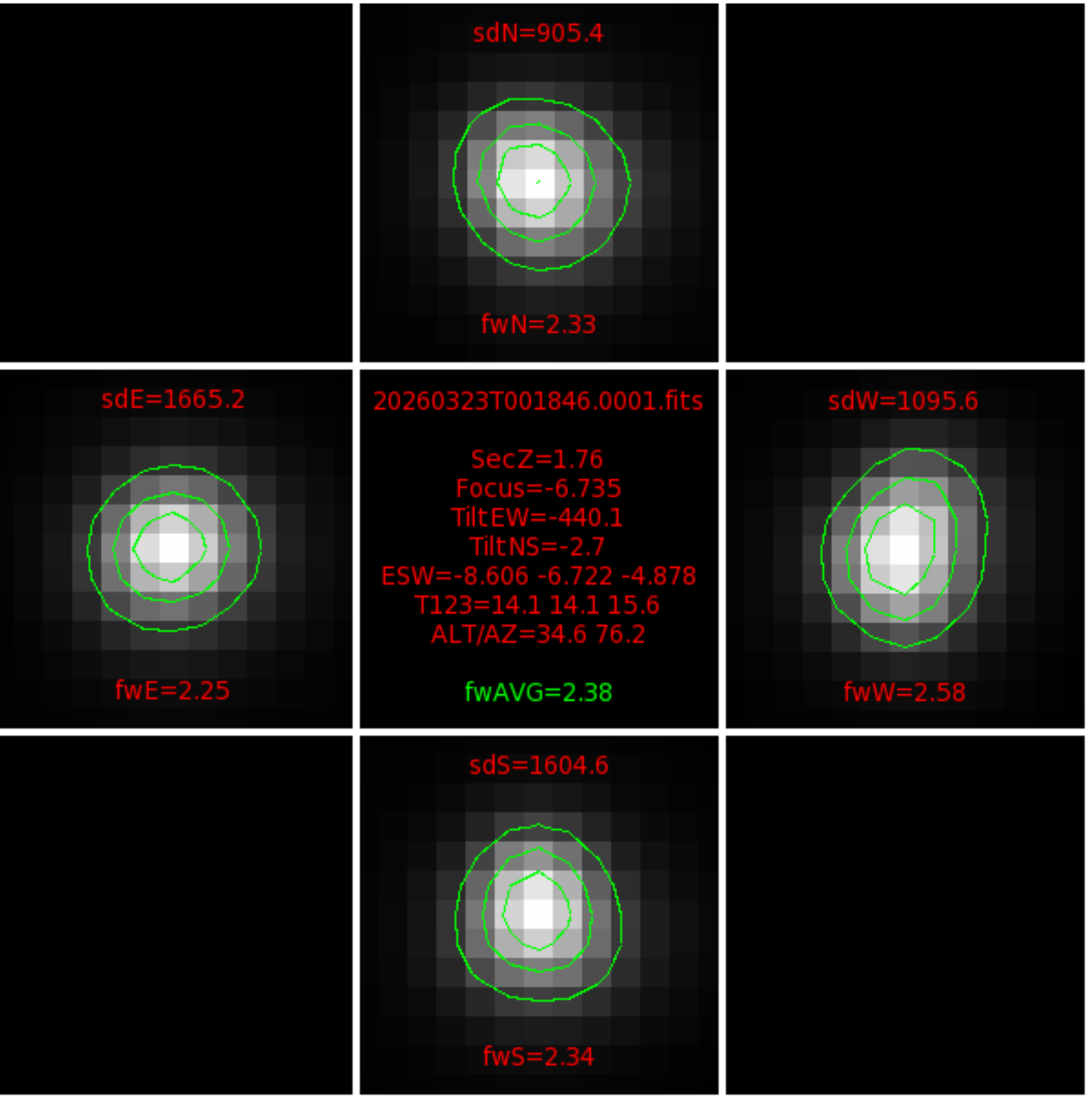
sdN=905.4
fwN=2.33
sdE=1665.2
fwE=2.25
20260323T001846.0001.fits
SecZ=1.76
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.1 14.1 15.6
ALT/AZ=34.6 76.2
fwAVG=2.38
sdW=1095.6
fwW=2.58
sdS=1604.6
fwS=2.34
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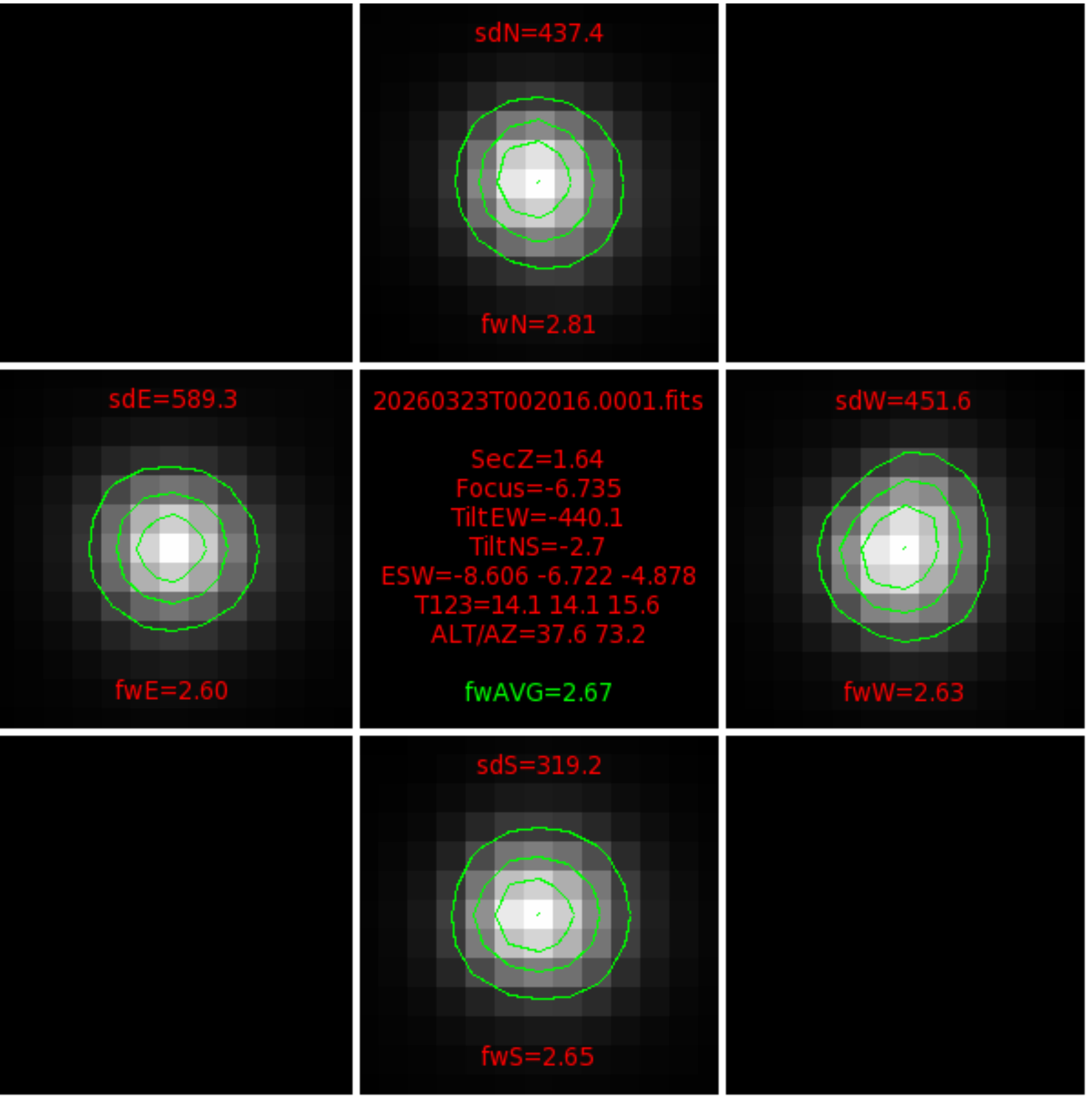
sdN=437.4
fwN=2.81
sdE=589.3
fwE=2.60
20260323T002016.0001.fits
SecZ=1.64
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.1 14.1 15.6
ALT/AZ=37.6 73.2
fwAVG=2.67
sdW=451.6
fwW=2.63
sdS=319.2
fwS=2.65
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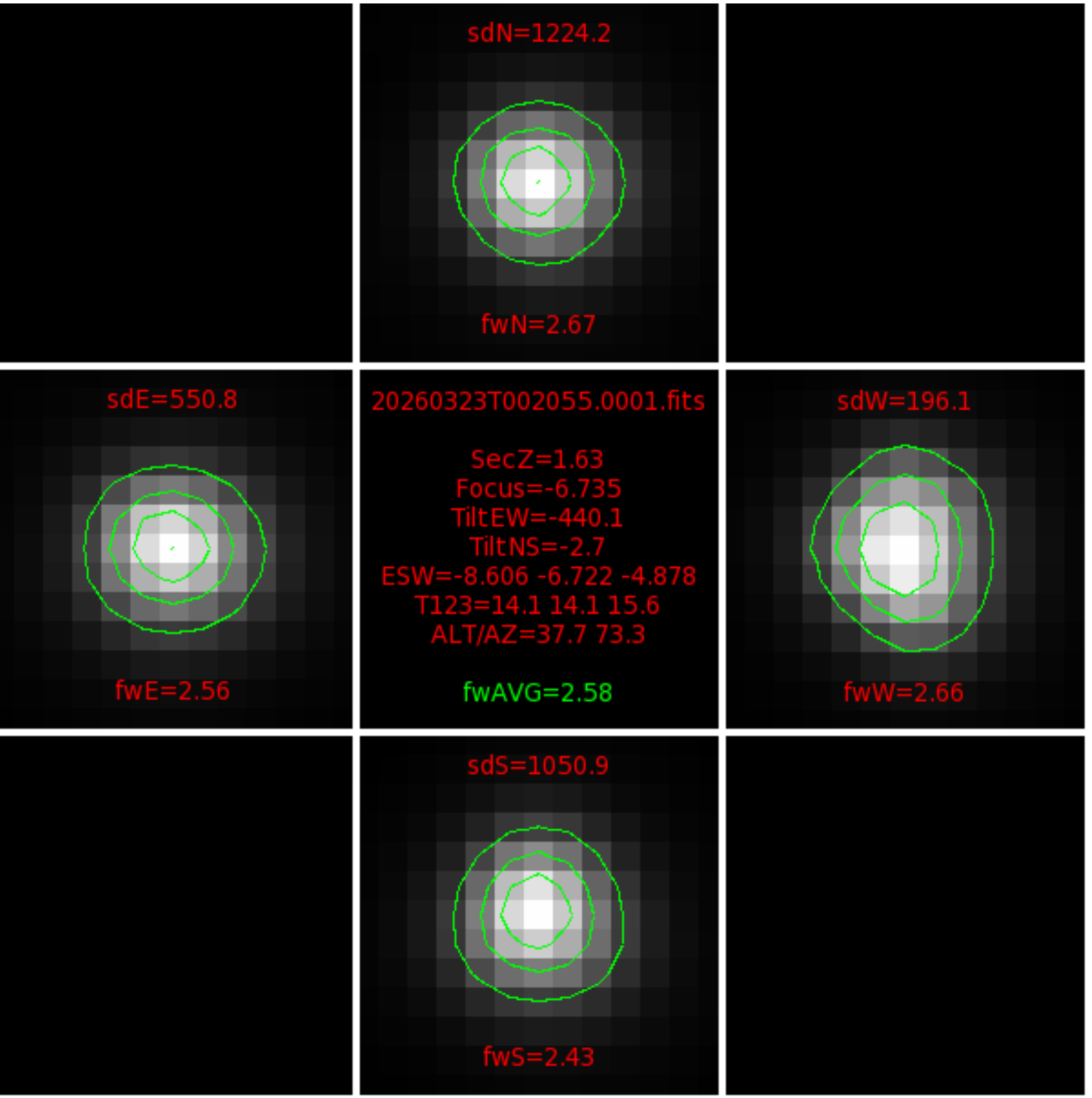
sdN=1224.2
fwN=2.67
sdE=550.8
fwE=2.56
20260323T002055.0001.fits
SecZ=1.63
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.1 14.1 15.6
ALT/AZ=37.7 73.3
fwAVG=2.58
sdW=196.1
fwW=2.66
sdS=1050.9
fwS=2.43
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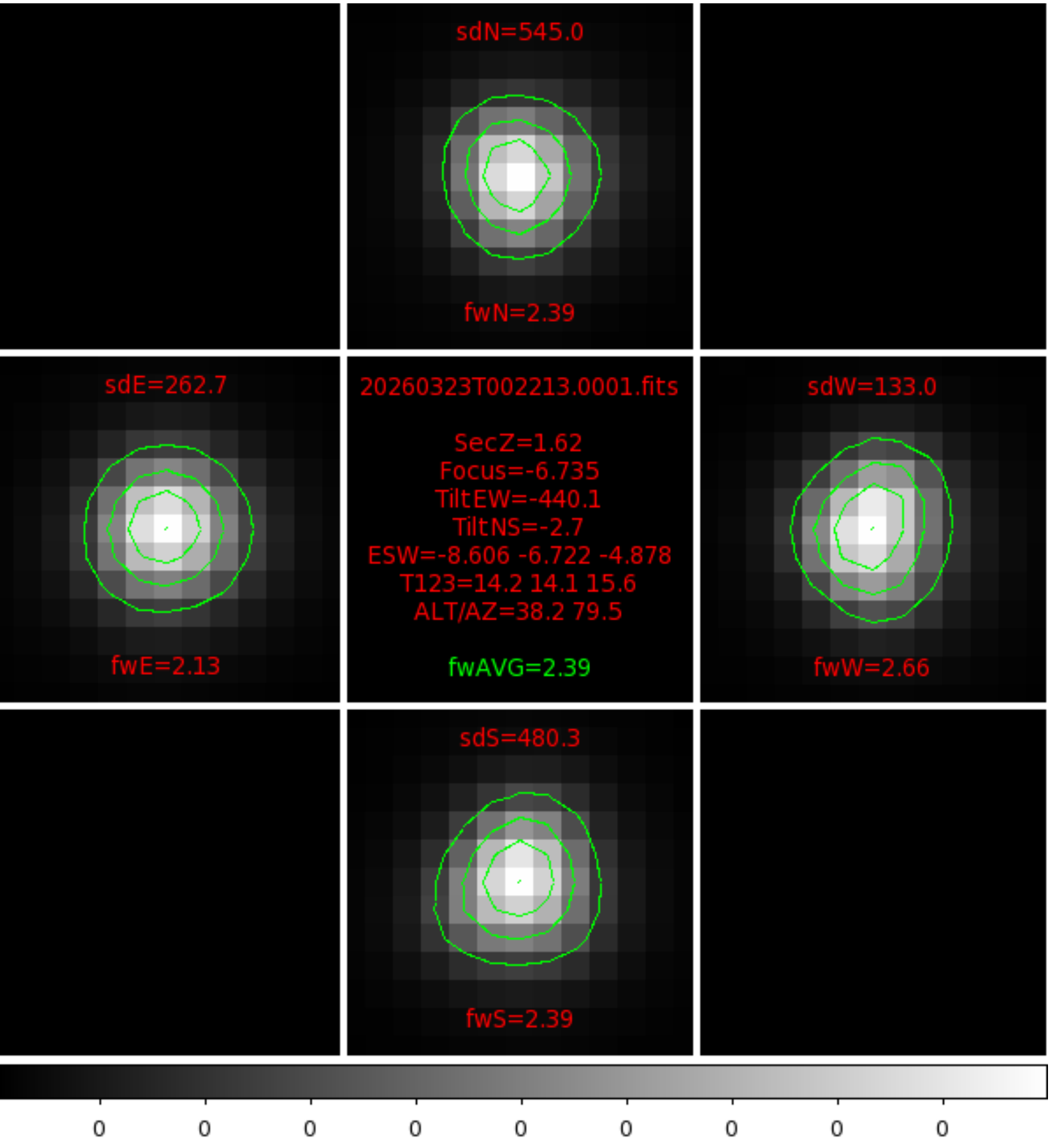
sdN=545.0
fwN=2.39
sdE=262.7
fwE=2.13
20260323T002213.0001.fits
SecZ=1.62
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.2 14.1 15.6
ALT/AZ=38.2 79.5
fwAVG=2.39
sdW=133.0
fwW=2.66
sdS=480.3
fwS=2.39
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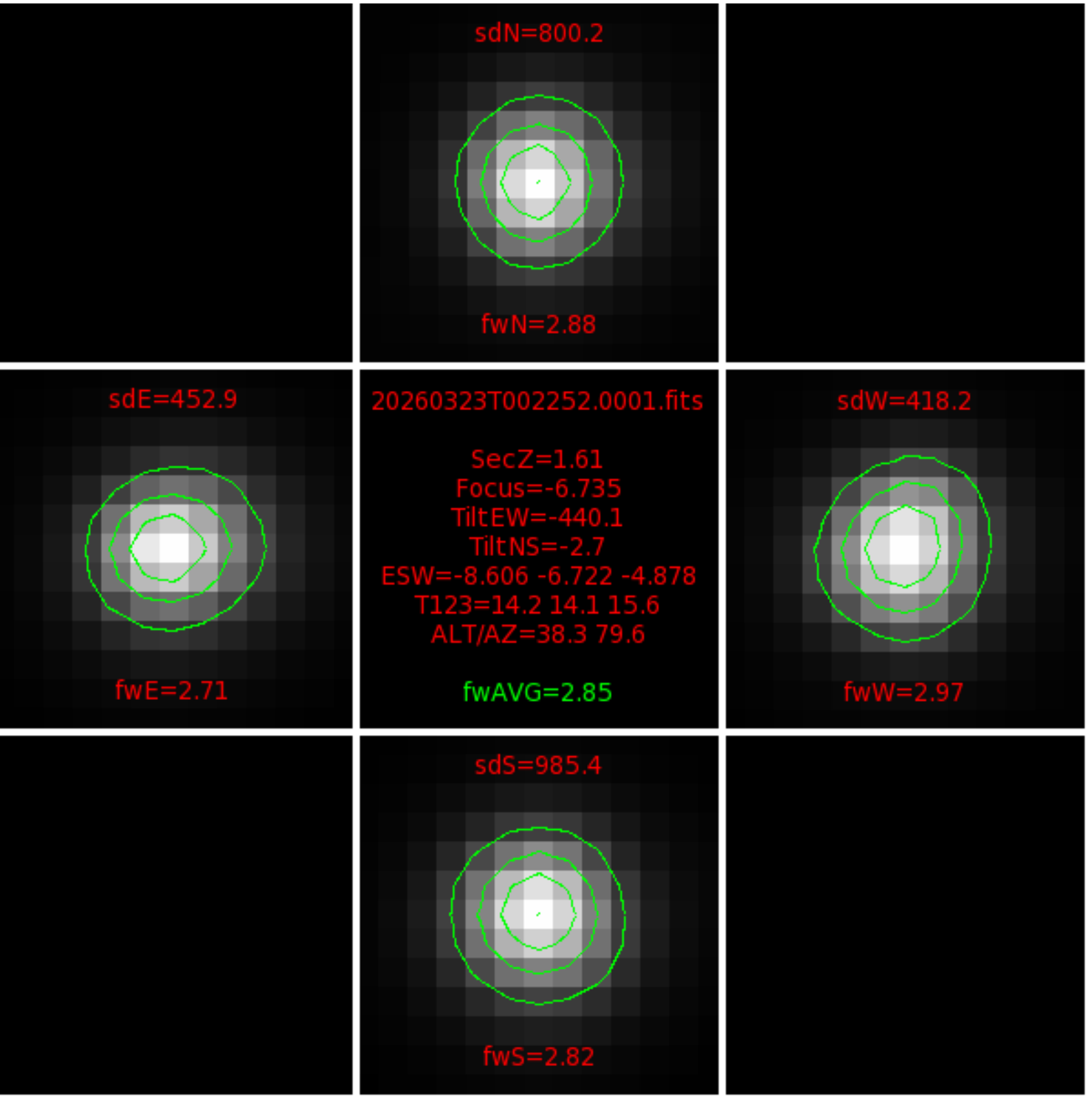
sdN=800.2
fwN=2.88
sdE=452.9
fwE=2.71
20260323T002252.0001.fits
SecZ=1.61
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.2 14.1 15.6
ALT/AZ=38.3 79.6
fwAVG=2.85
sdW=418.2
fwW=2.97
sdS=985.4
fwS=2.82
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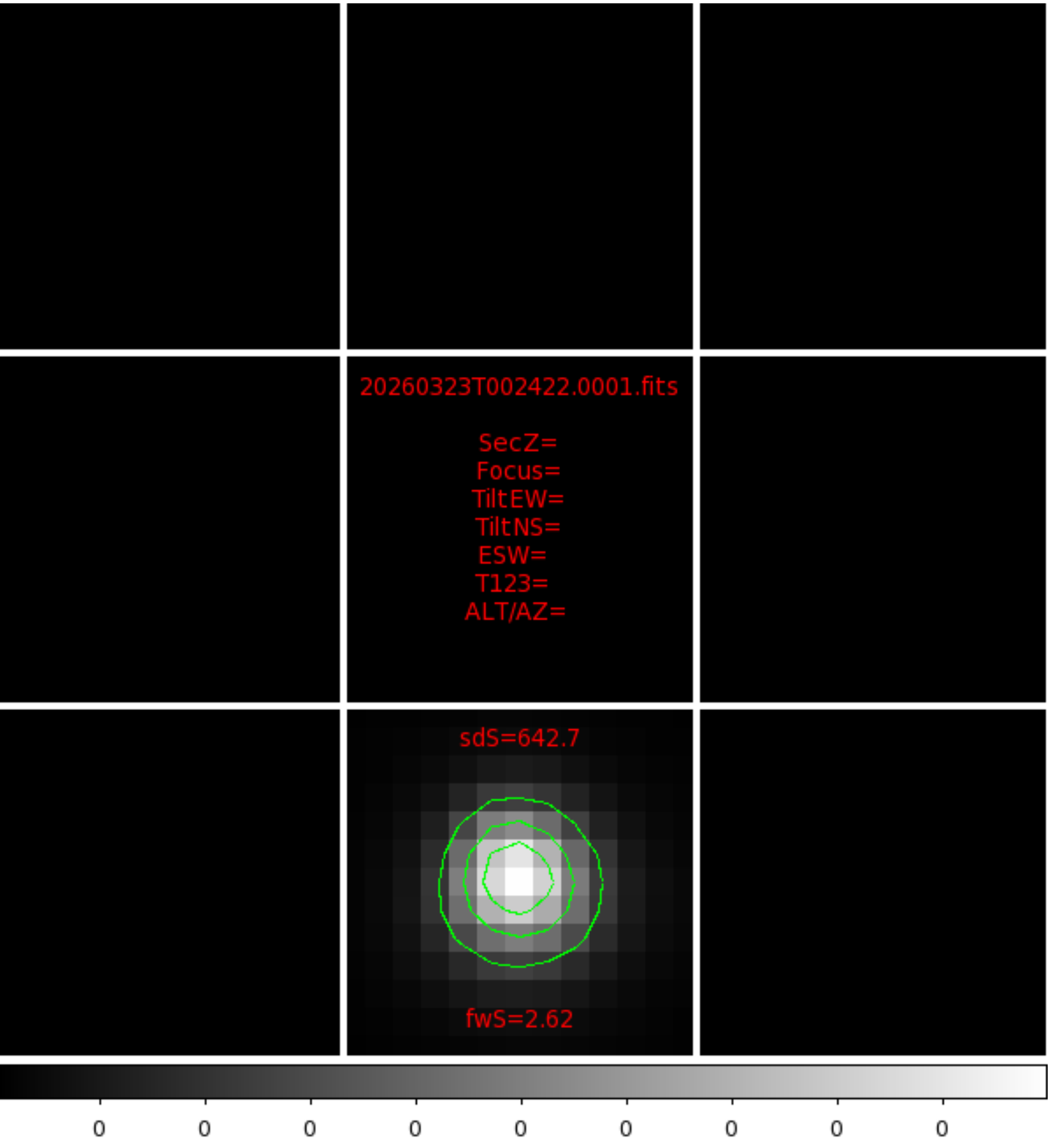
20260323T002422.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=642.7
fwS=2.62
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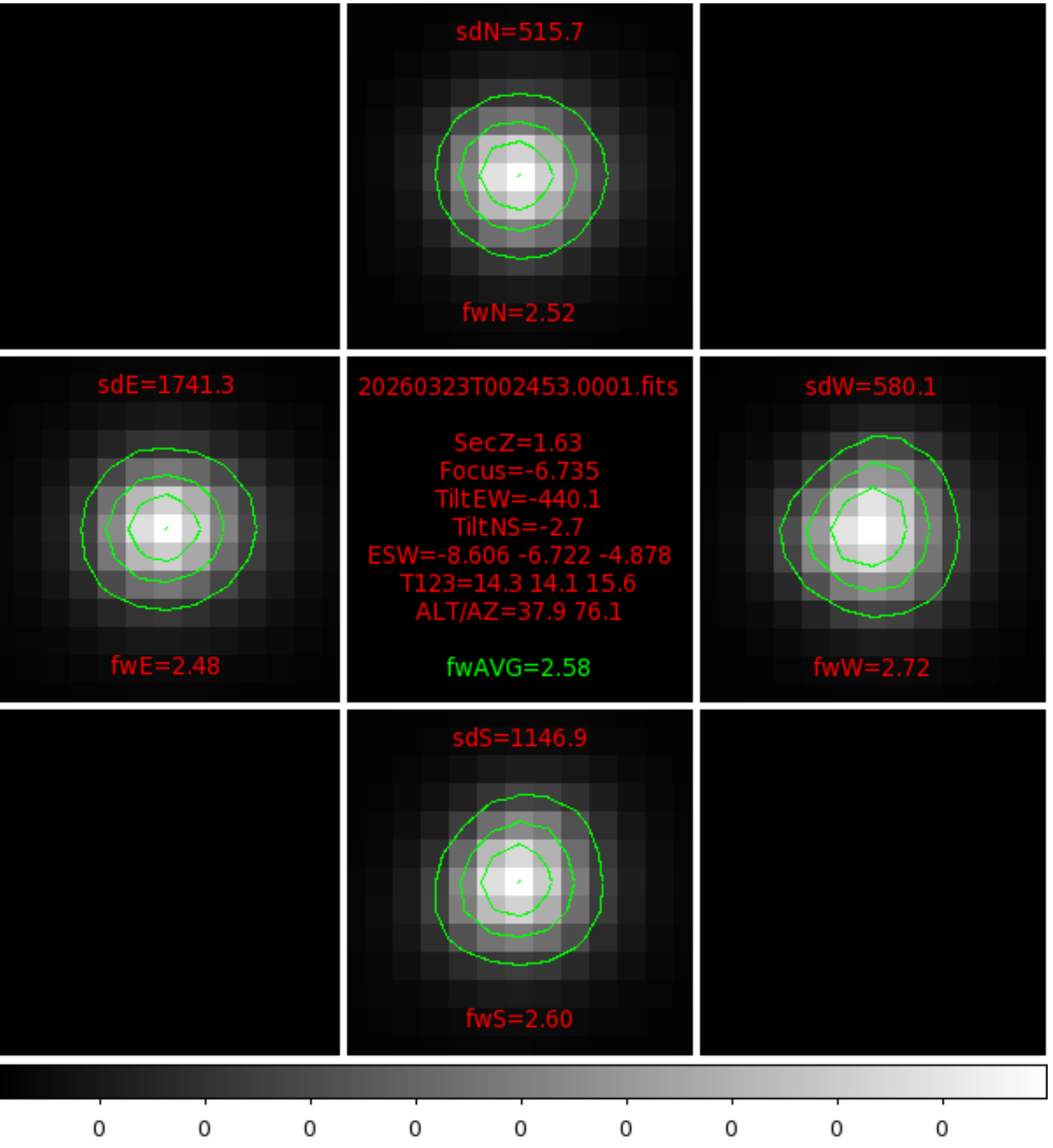
sdN=515.7
fwN=2.52
sdE=1741.3
fwE=2.48
20260323T002453.0001.fits
SecZ=1.63
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.3 14.1 15.6
ALT/AZ=37.9 76.1
fwAVG=2.58
sdW=580.1
fwW=2.72
sdS=1146.9
fwS=2.60
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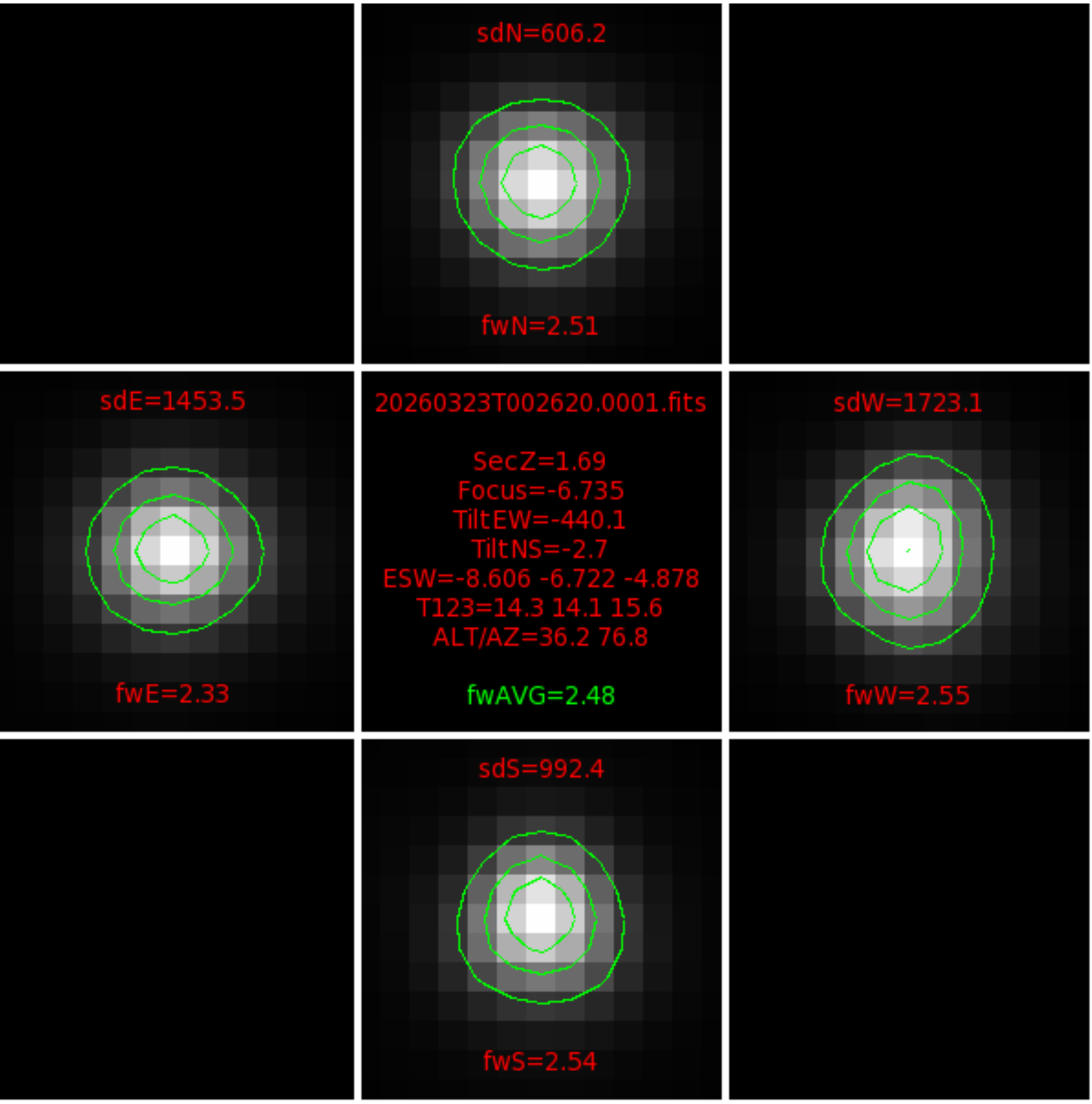
sdN=606.2
fwN=2.51
sdE=1453.5
fwE=2.33
20260323T002620.0001.fits
SecZ=1.69
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.3 14.1 15.6
ALT/AZ=36.2 76.8
fwAVG=2.48
sdW=1723.1
fwW=2.55
sdS=992.4
fwS=2.54
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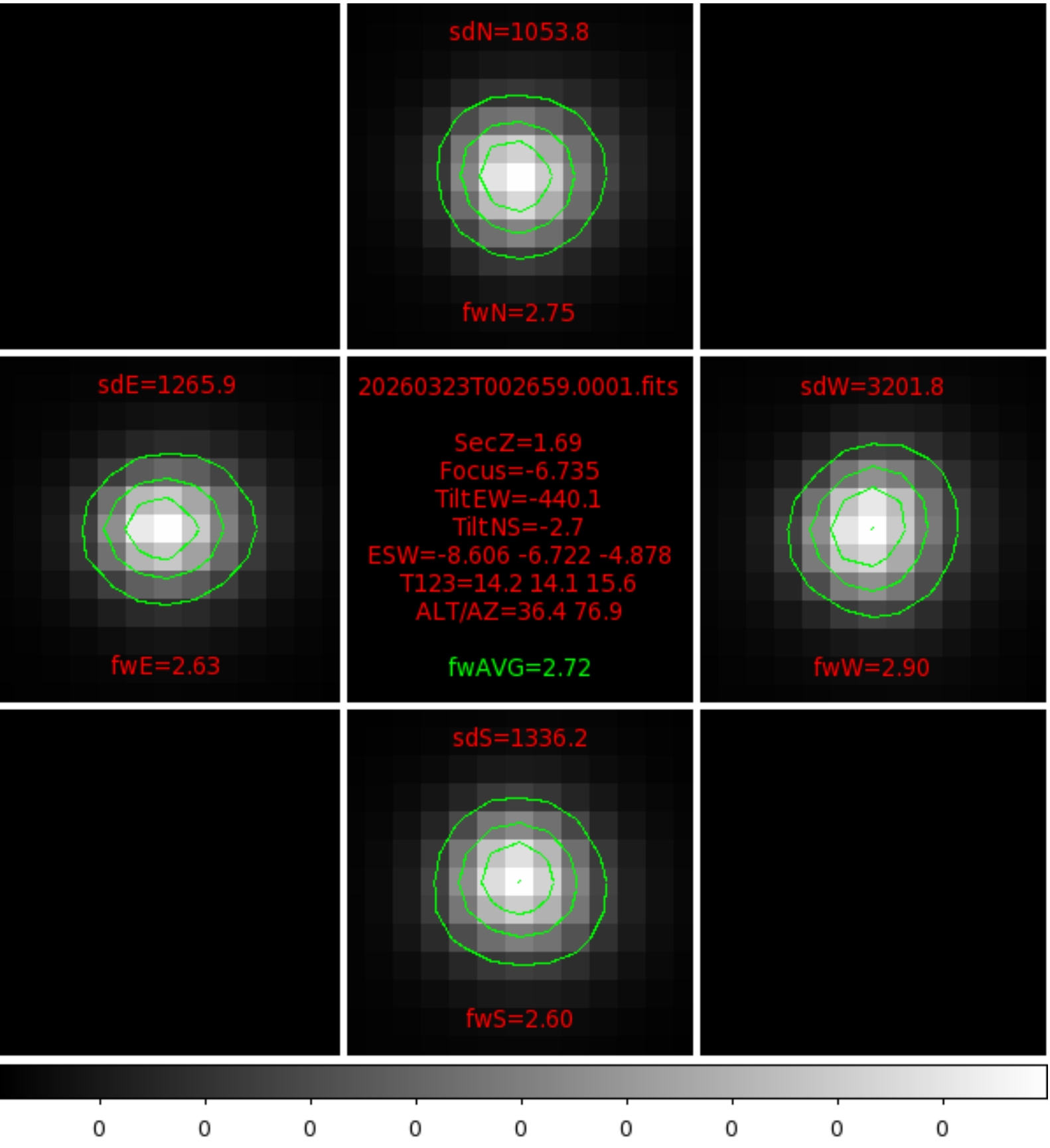
sdN=1053.8
fwN=2.75
sdE=1265.9
fwE=2.63
20260323T002659.0001.fits
SecZ=1.69
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.2 14.1 15.6
ALT/AZ=36.4 76.9
fwAVG=2.72
sdW=3201.8
fwW=2.90
sdS=1336.2
fwS=2.60
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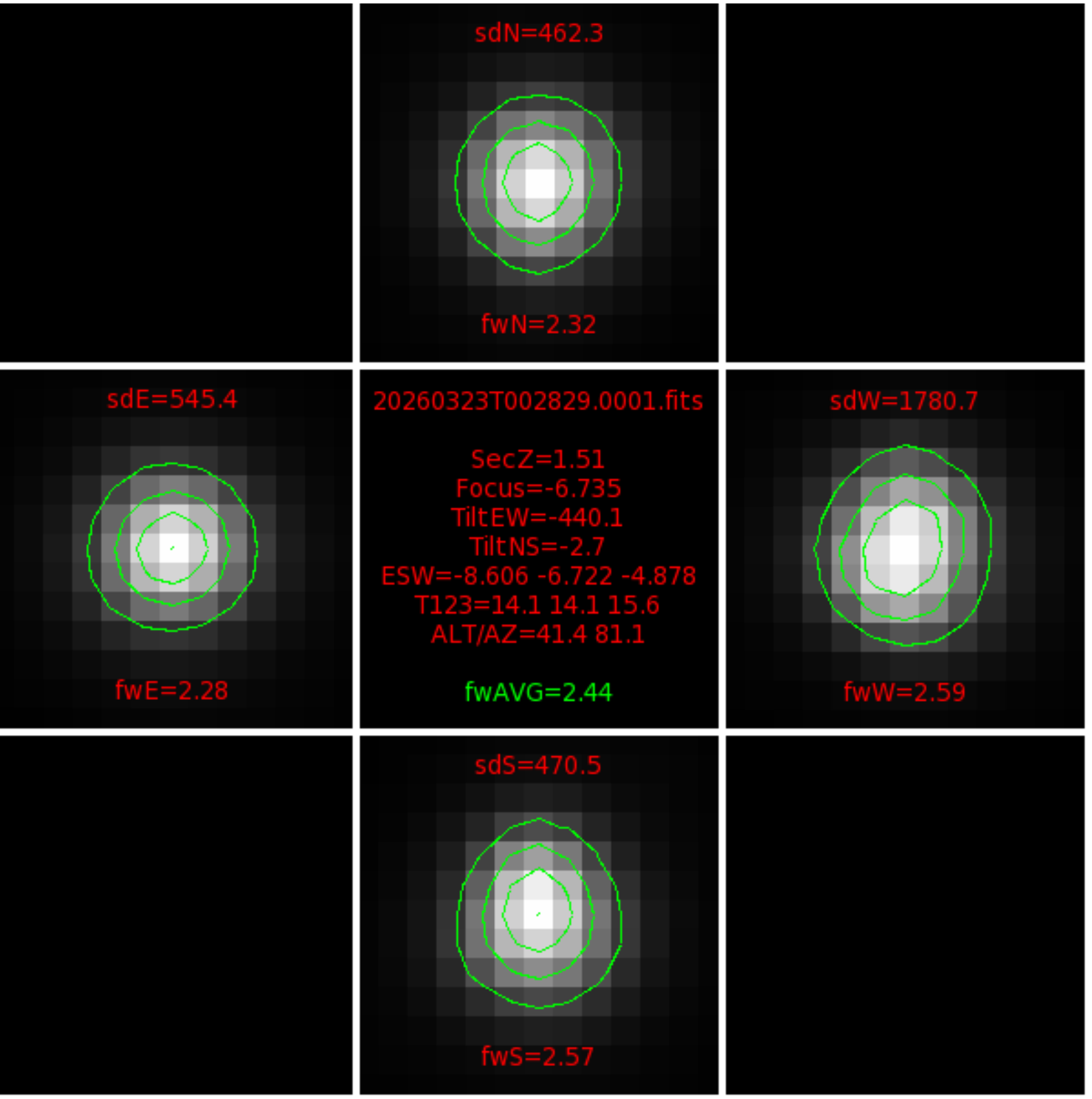
sdN=462.3
fwN=2.32
sdE=545.4
fwE=2.28
20260323T002829.0001.fits
SecZ=1.51
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.1 14.1 15.6
ALT/AZ=41.4 81.1
fwAVG=2.44
sdW=1780.7
fwW=2.59
sdS=470.5
fwS=2.57
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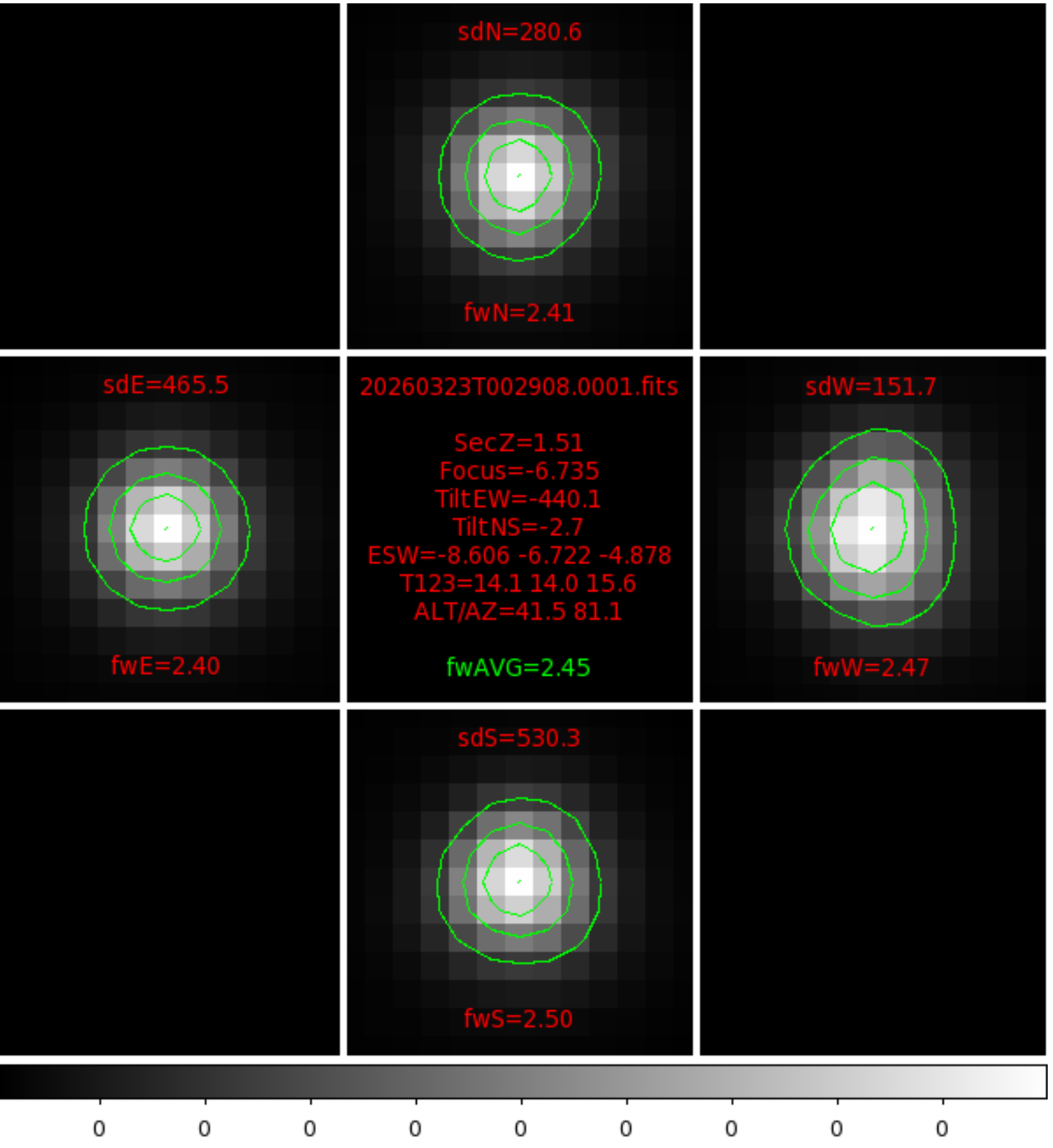
sdN=280.6
fwN=2.41
sdE=465.5
fwE=2.40
20260323T002908.0001.fits
SecZ=1.51
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.1 14.0 15.6
ALT/AZ=41.5 81.1
fwAVG=2.45
sdW=151.7
fwW=2.47
sdS=530.3
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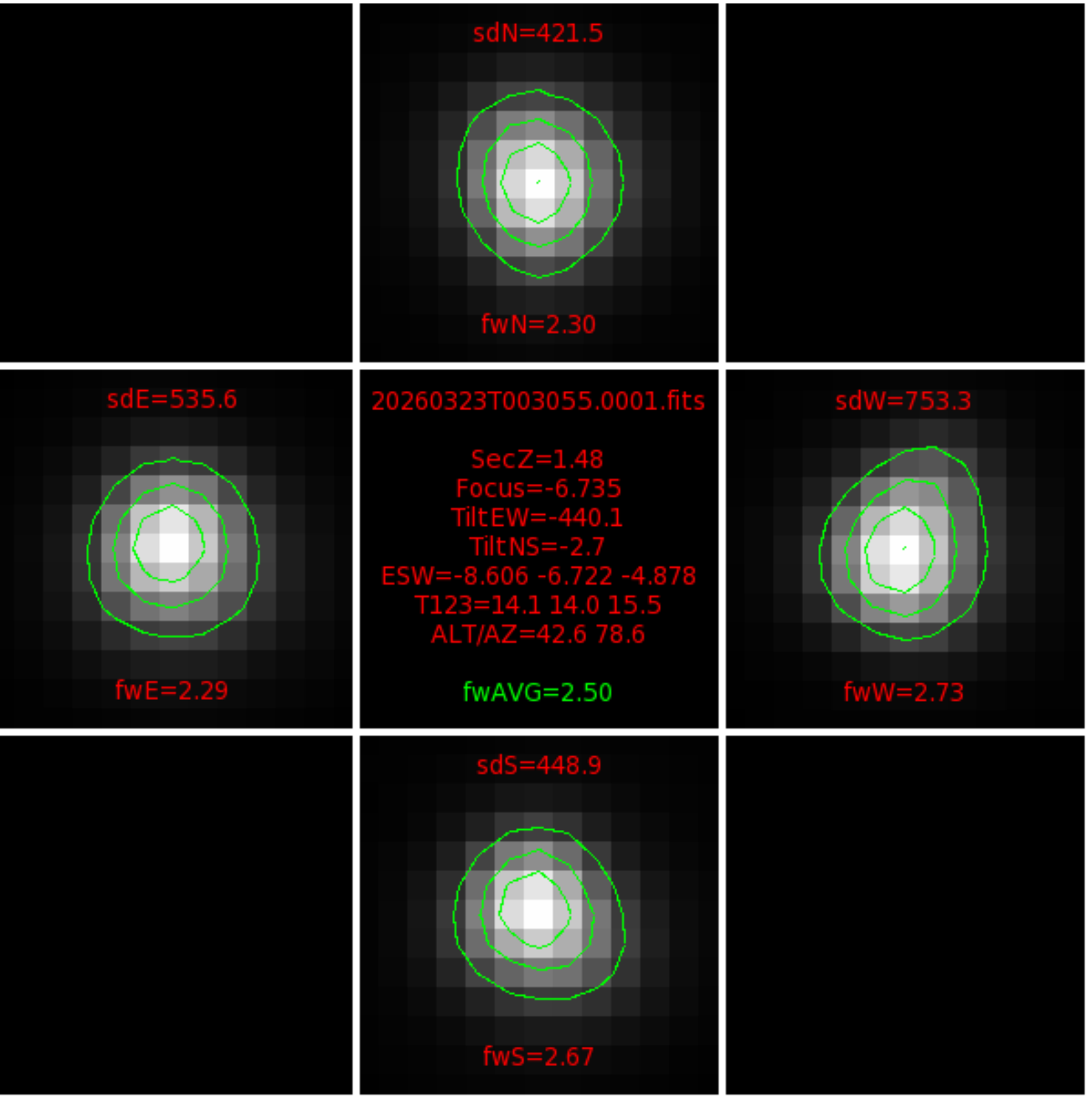
sdN=421.5
fwN=2.30
sdE=535.6
fwE=2.29
20260323T003055.0001.fits
SecZ=1.48
Focus=-6.735
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.606 -6.722 -4.878
T123=14.1 14.0 15.5
ALT/AZ=42.6 78.6
fwAVG=2.50
sdW=753.3
fwW=2.73
sdS=448.9
fwS=2.67
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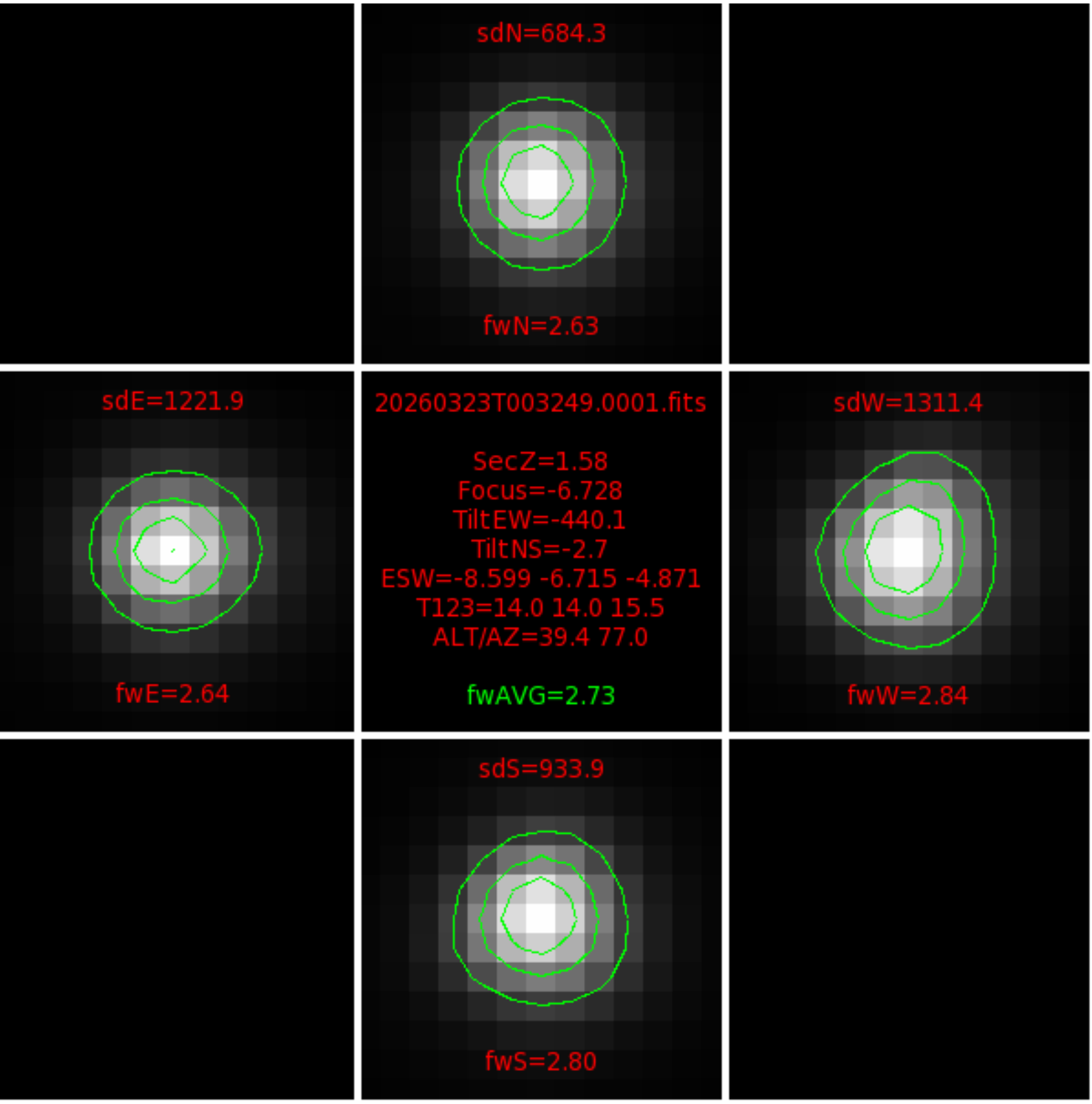
sdN=684.3
fwN=2.63
sdE=1221.9
fwE=2.64
20260323T003249.0001.fits
SecZ=1.58
Focus=-6.728
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.599 -6.715 -4.871
T123=14.0 14.0 15.5
ALT/AZ=39.4 77.0
fwAVG=2.73
sdW=1311.4
fwW=2.84
sdS=933.9
fwS=2.80
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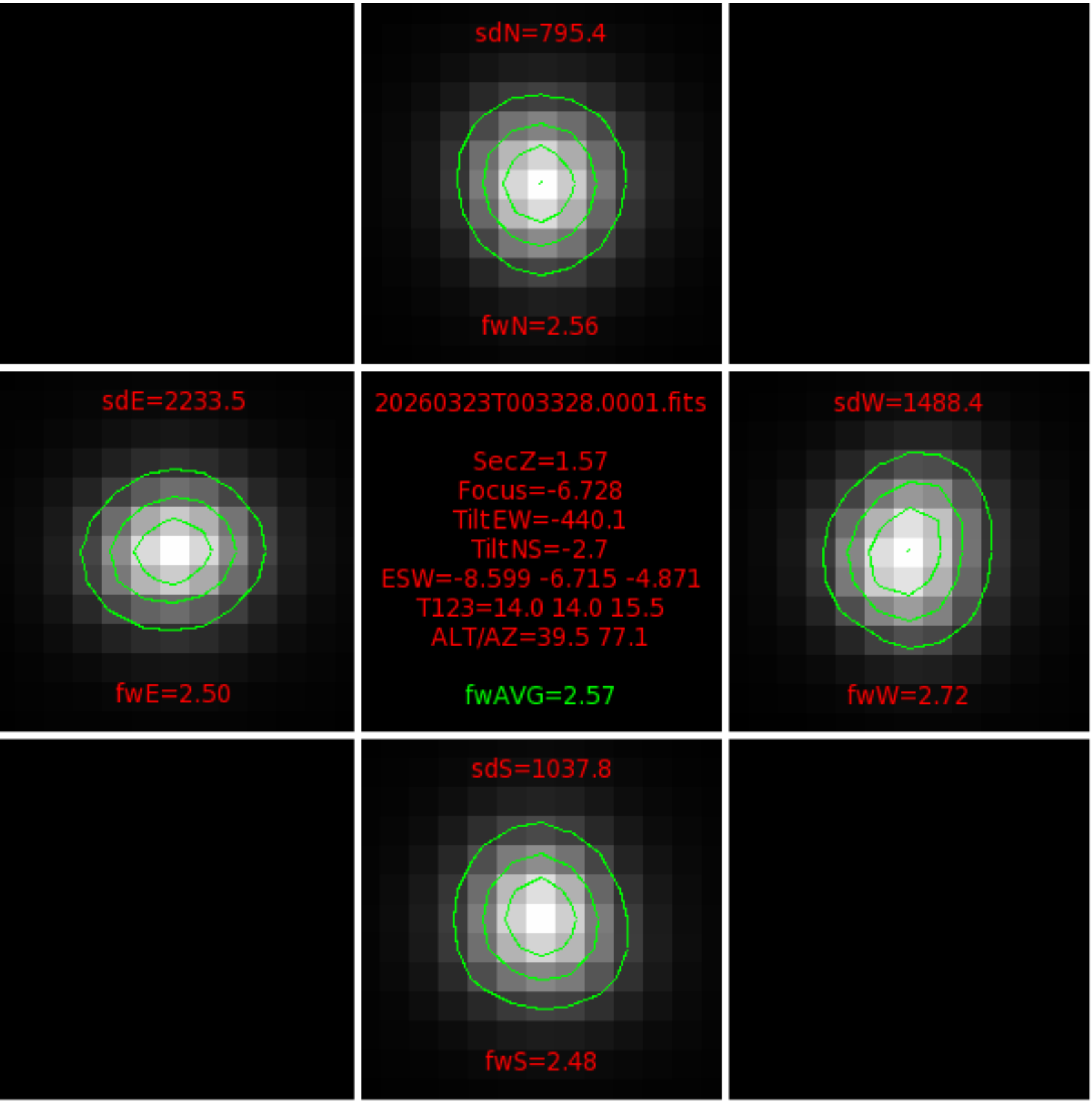
sdN=795.4
fwN=2.56
sdE=2233.5
fwE=2.50
20260323T003328.0001.fits
SecZ=1.57
Focus=-6.728
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.599 -6.715 -4.871
T123=14.0 14.0 15.5
ALT/AZ=39.5 77.1
fwAVG=2.57
sdW=1488.4
fwW=2.72
sdS=1037.8
fwS=2.48
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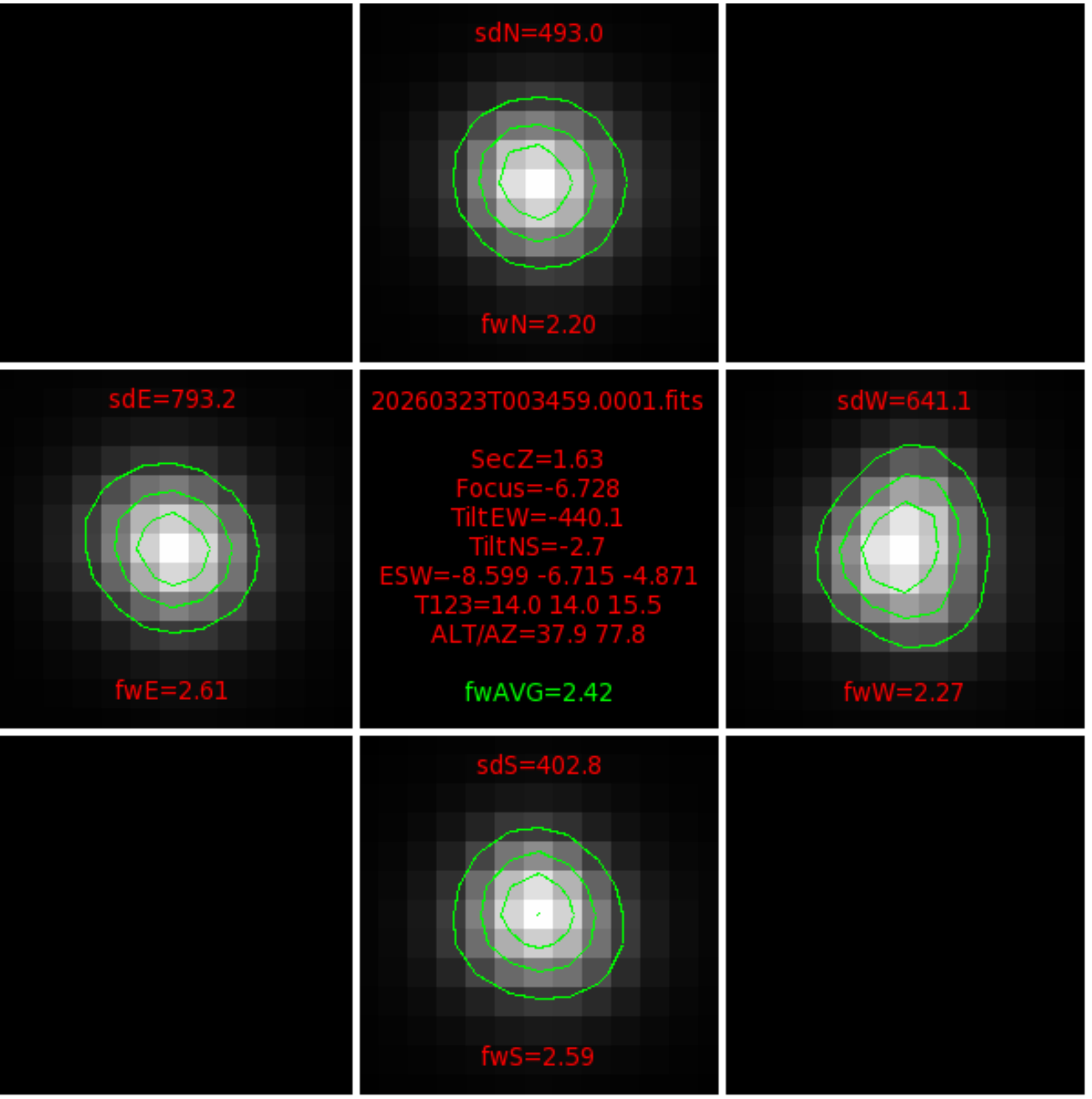
sdN=493.0
fwN=2.20
sdE=793.2
fwE=2.61
20260323T003459.0001.fits
SecZ=1.63
Focus=-6.728
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.599 -6.715 -4.871
T123=14.0 14.0 15.5
ALT/AZ=37.9 77.8
fwAVG=2.42
sdW=641.1
fwW=2.27
sdS=402.8
fwS=2.59
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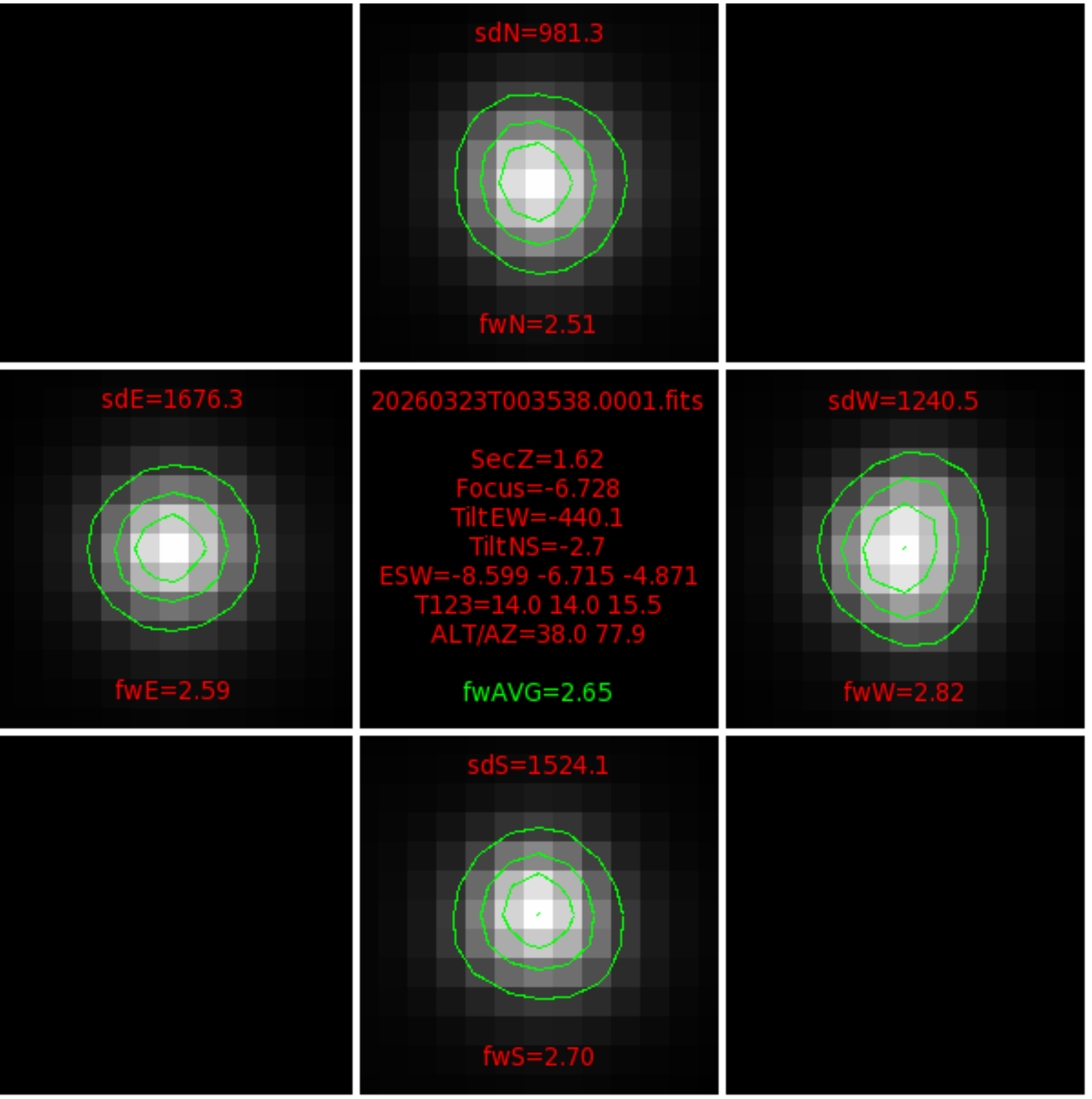
sdN=981.3
fwN=2.51
sdE=1676.3
fwE=2.59
20260323T003538.0001.fits
SecZ=1.62
Focus=-6.728
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.599 -6.715 -4.871
T123=14.0 14.0 15.5
ALT/AZ=38.0 77.9
fwAVG=2.65
sdW=1240.5
fwW=2.82
sdS=1524.1
fwS=2.70
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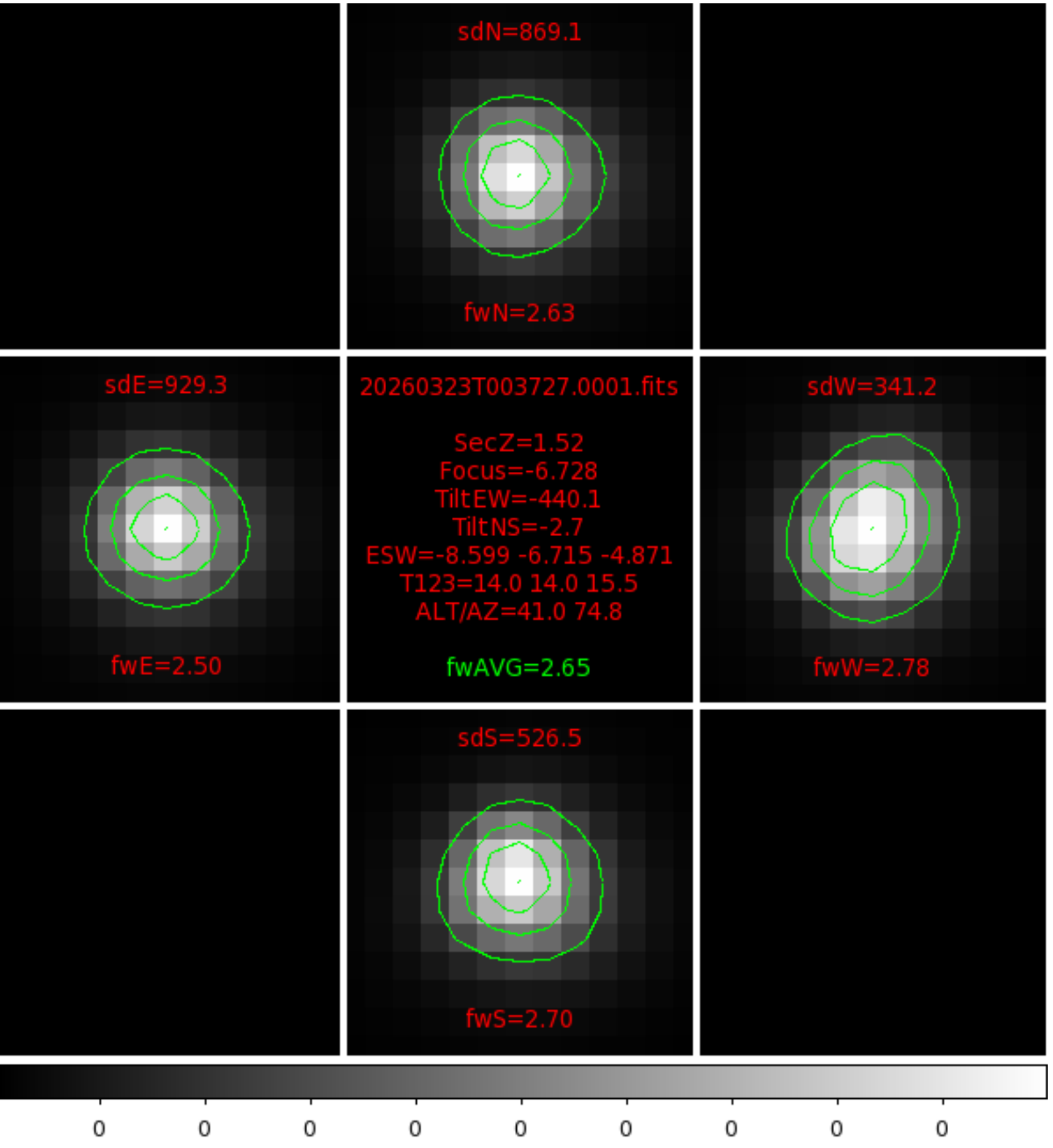
sdN=869.1
fwN=2.63
sdE=929.3
fwE=2.50
20260323T003727.0001.fits
SecZ=1.52
Focus=-6.728
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.599 -6.715 -4.871
T123=14.0 14.0 15.5
ALT/AZ=41.0 74.8
fwAVG=2.65
sdW=341.2
fwW=2.78
sdS=526.5
fwS=2.70
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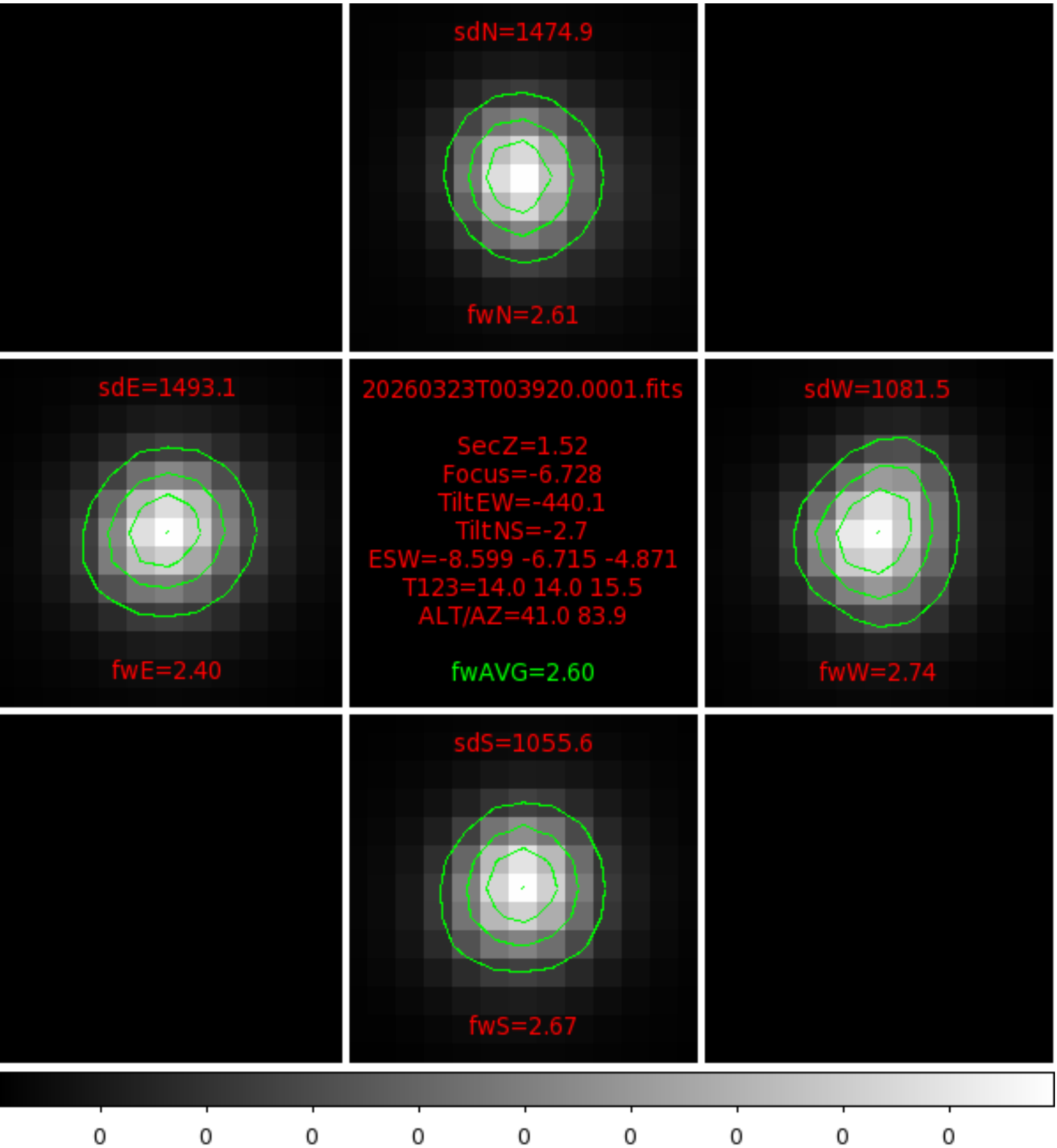
sdN=1474.9
fwN=2.61
sdE=1493.1
fwE=2.40
20260323T003920.0001.fits
SecZ=1.52
Focus=-6.728
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.599 -6.715 -4.871
T123=14.0 14.0 15.5
ALT/AZ=41.0 83.9
fwAVG=2.60
sdW=1081.5
fwW=2.74
sdS=1055.6
fwS=2.67
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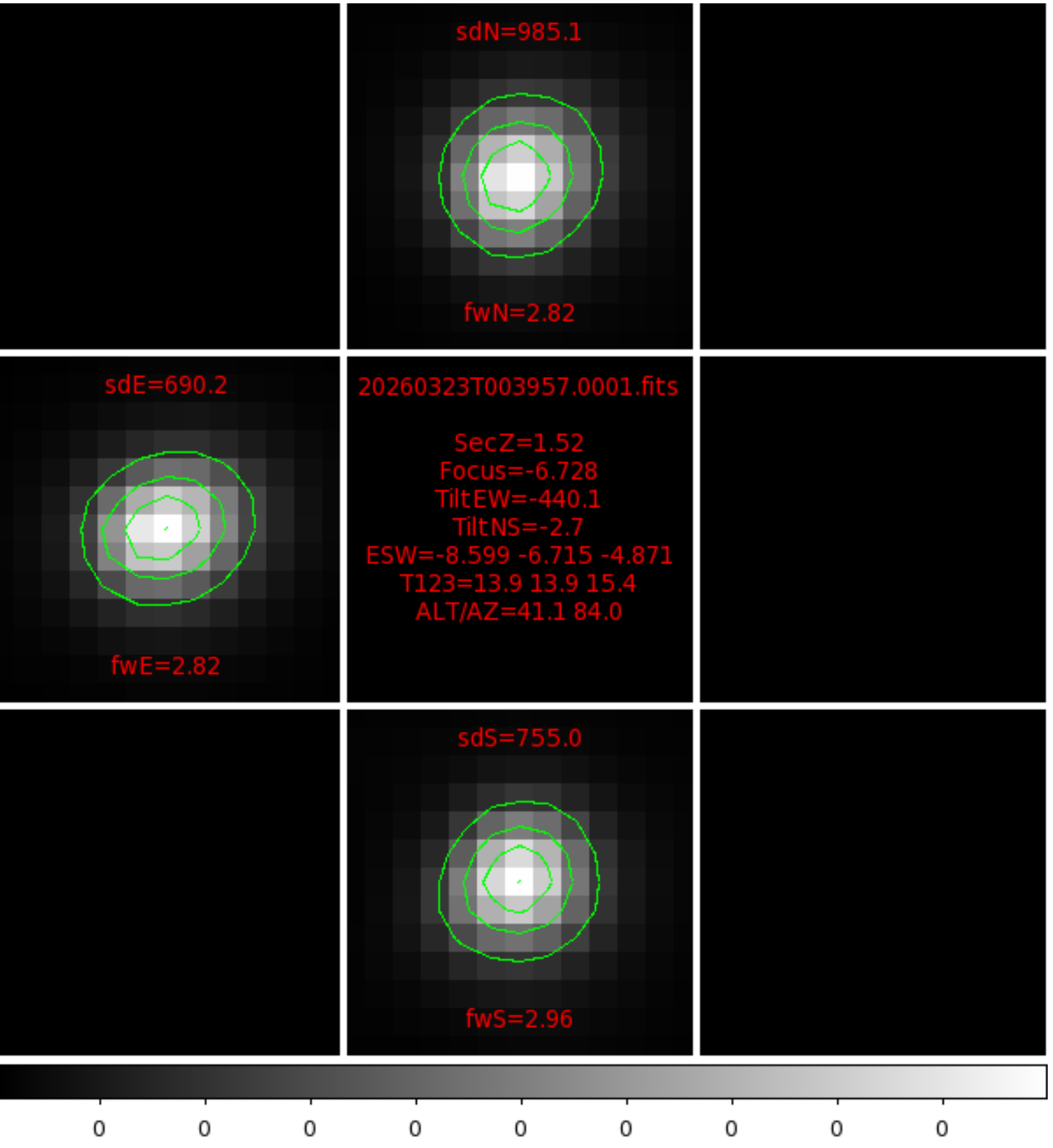
sdN=985.1
fwN=2.82
sdE=690.2
fwE=2.82
20260323T003957.0001.fits
SecZ=1.52
Focus=-6.728
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.599 -6.715 -4.871
T123=13.9 13.9 15.4
ALT/AZ=41.1 84.0
sdS=755.0
fwS=2.96
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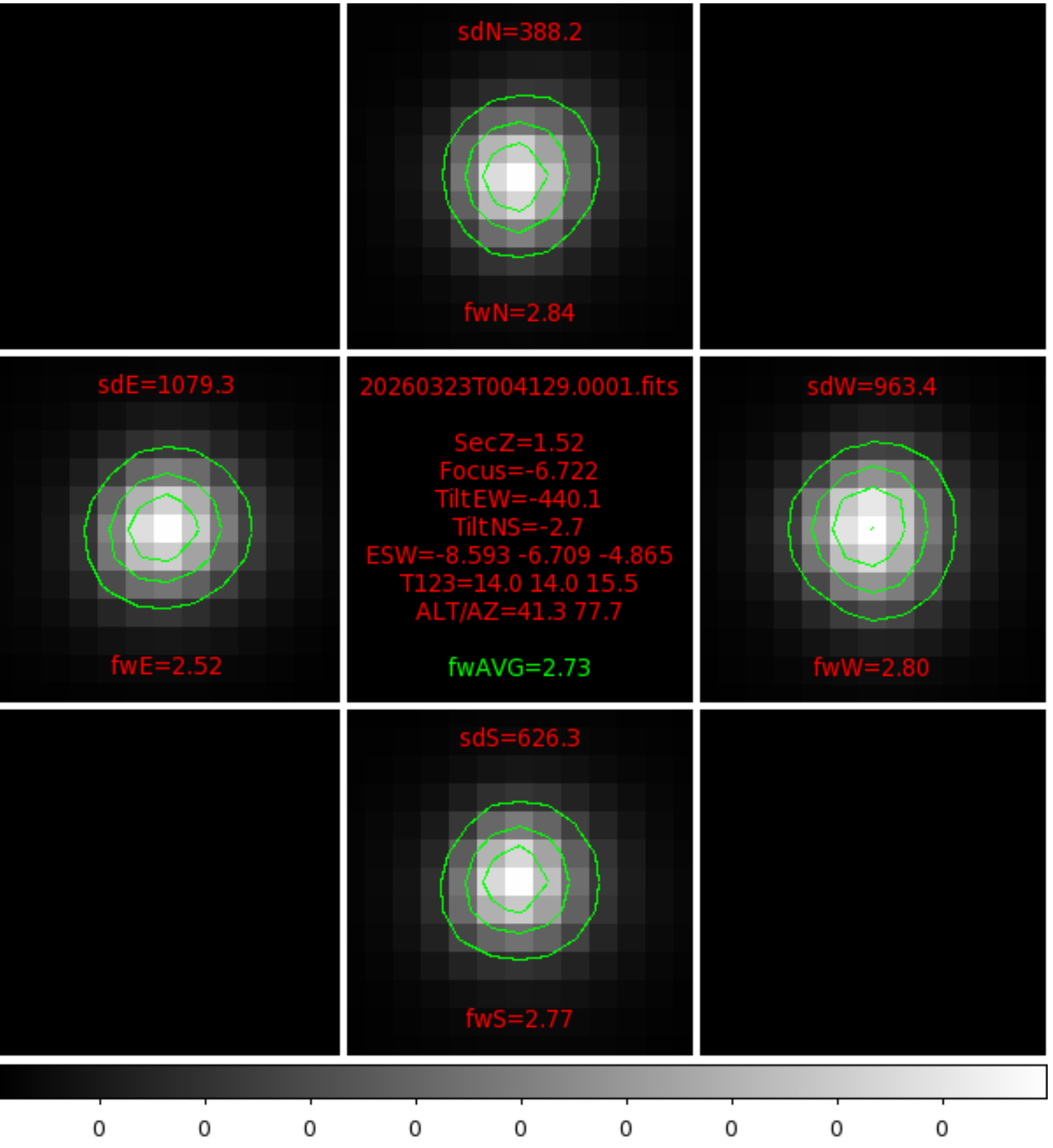
sdN=388.2
fwN=2.84
sdE=1079.3
fwE=2.52
20260323T004129.0001.fits
SecZ=1.52
Focus=-6.722
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.593 -6.709 -4.865
T123=14.0 14.0 15.5
ALT/AZ=41.3 77.7
fwAVG=2.73
sdW=963.4
fwW=2.80
sdS=626.3
fwS=2.77
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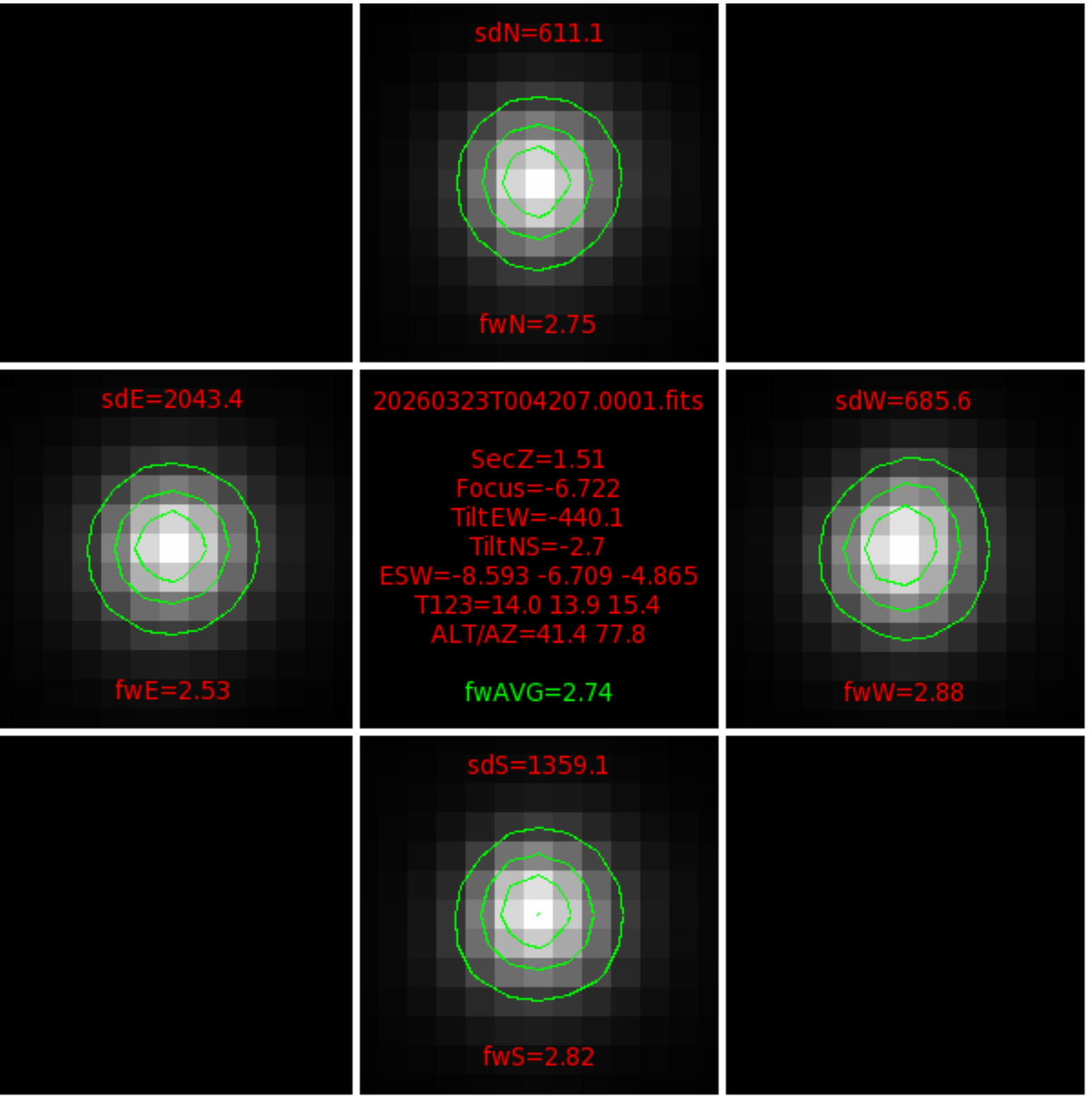
sdN=611.1
fwN=2.75
sdE=2043.4
fwE=2.53
20260323T004207.0001.fits
SecZ=1.51
Focus=-6.722
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.593 -6.709 -4.865
T123=14.0 13.9 15.4
ALT/AZ=41.4 77.8
fwAVG=2.74
sdW=685.6
fwW=2.88
sdS=1359.1
fwS=2.82
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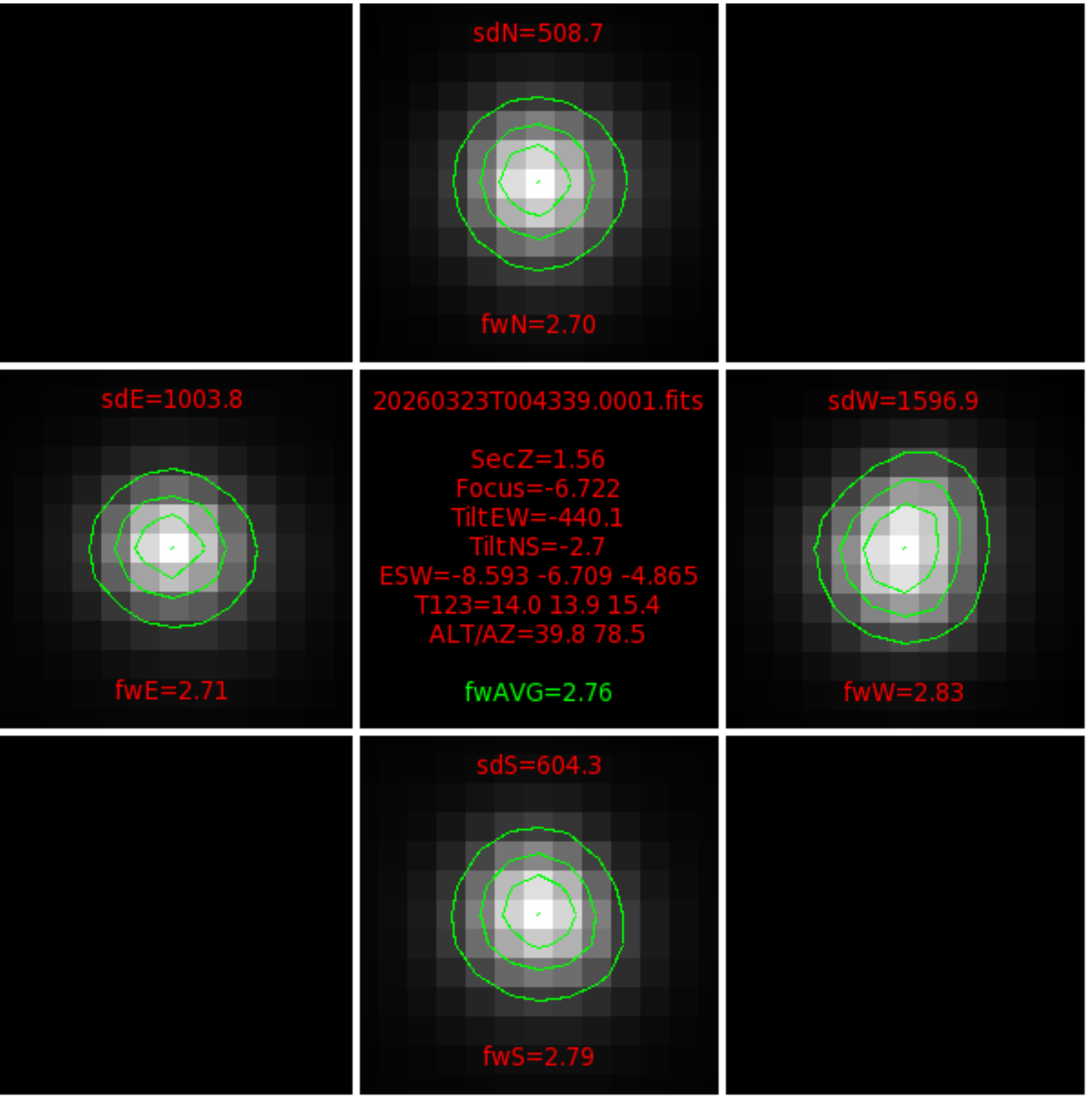
sdN=508.7
fwN=2.70
sdE=1003.8
fwE=2.71
20260323T004339.0001.fits
SecZ=1.56
Focus=-6.722
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.593 -6.709 -4.865
T123=14.0 13.9 15.4
ALT/AZ=39.8 78.5
fwAVG=2.76
sdW=1596.9
fwW=2.83
sdS=604.3
fwS=2.79
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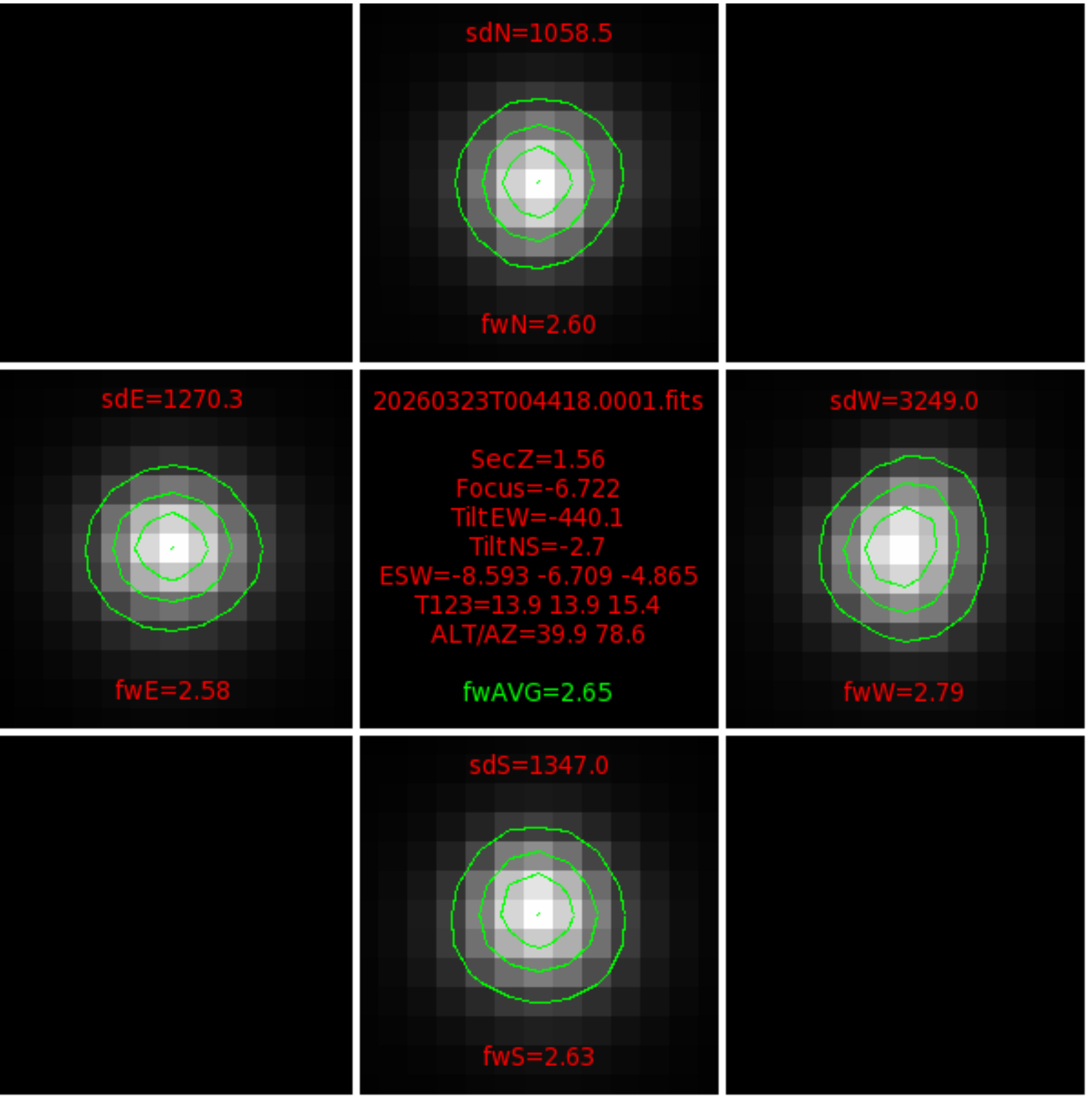
sdN=1058.5
fwN=2.60
sdE=1270.3
fwE=2.58
20260323T004418.0001.fits
SecZ=1.56
Focus=-6.722
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.593 -6.709 -4.865
T123=13.9 13.9 15.4
ALT/AZ=39.9 78.6
fwAVG=2.65
sdW=3249.0
fwW=2.79
sdS=1347.0
fwS=2.63
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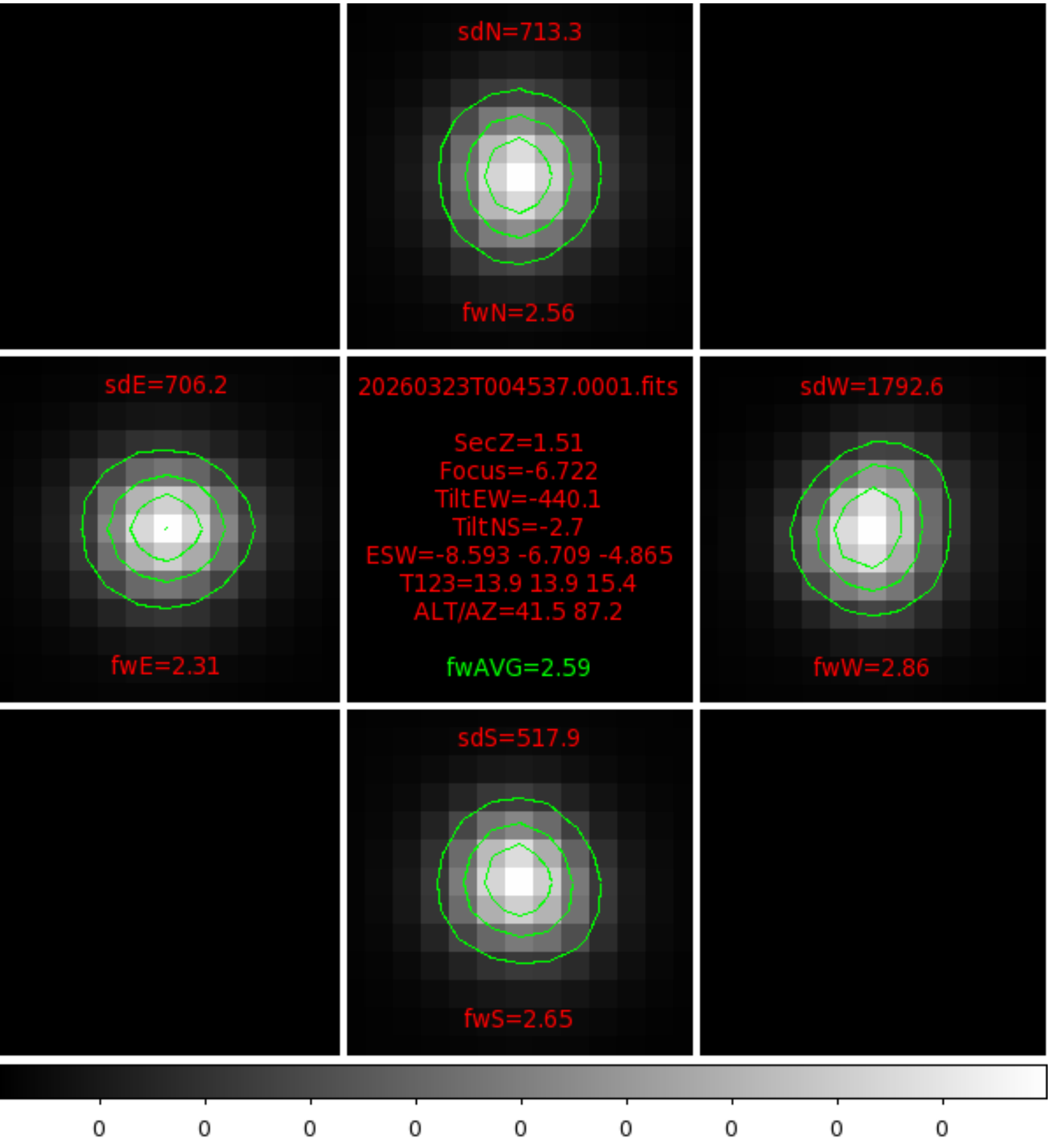
sdN=713.3
fwN=2.56
sdE=706.2
fwE=2.31
20260323T004537.0001.fits
SecZ=1.51
Focus=-6.722
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.593 -6.709 -4.865
T123=13.9 13.9 15.4
ALT/AZ=41.5 87.2
fwAVG=2.59
sdW=1792.6
fwW=2.86
sdS=517.9
fwS=2.65
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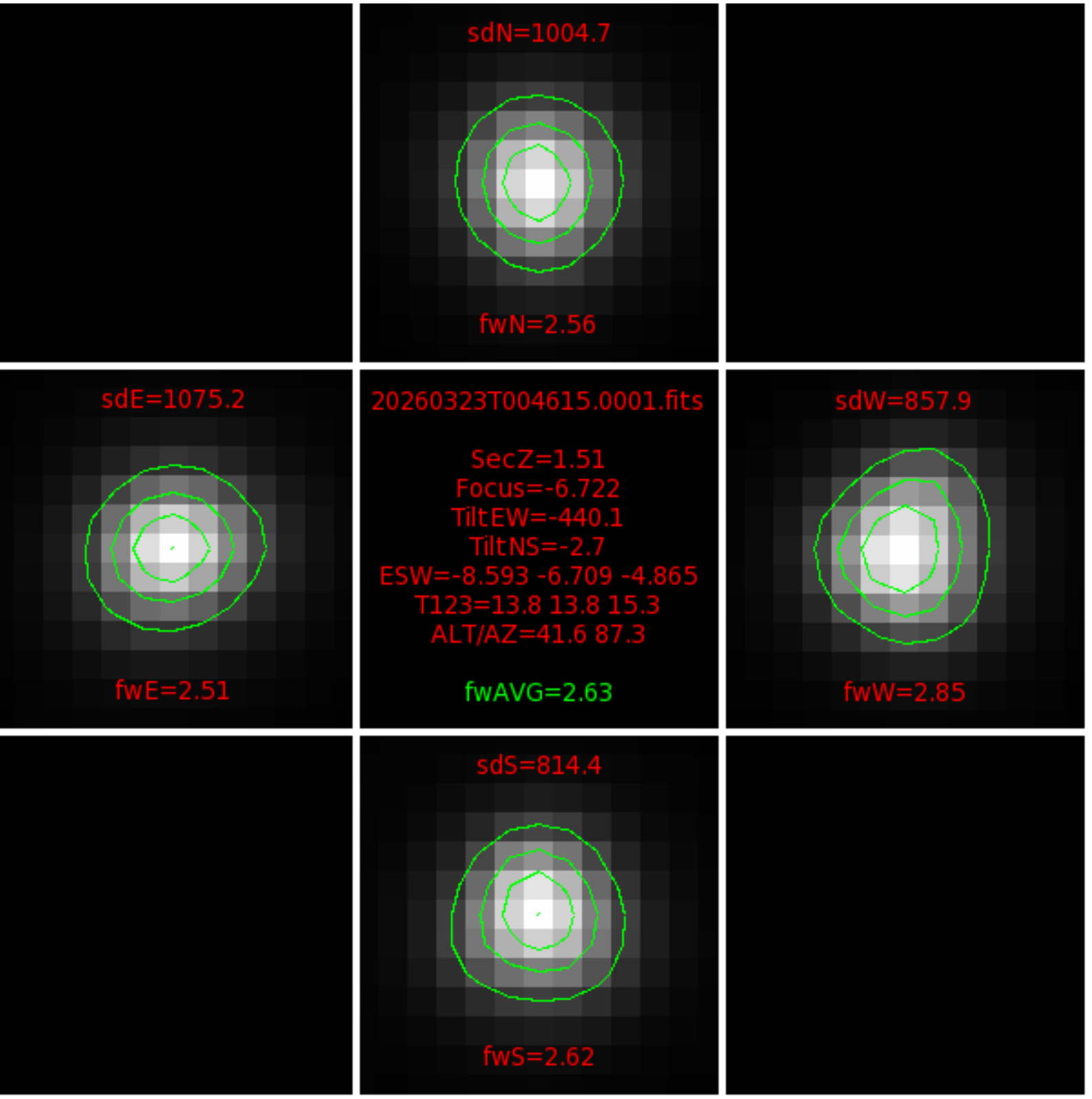
sdN=1004.7
fwN=2.56
sdE=1075.2
fwE=2.51
20260323T004615.0001.fits
SecZ=1.51
Focus=-6.722
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.593 -6.709 -4.865
T123=13.8 13.8 15.3
ALT/AZ=41.6 87.3
fwAVG=2.63
sdW=857.9
fwW=2.85
sdS=814.4
fwS=2.62
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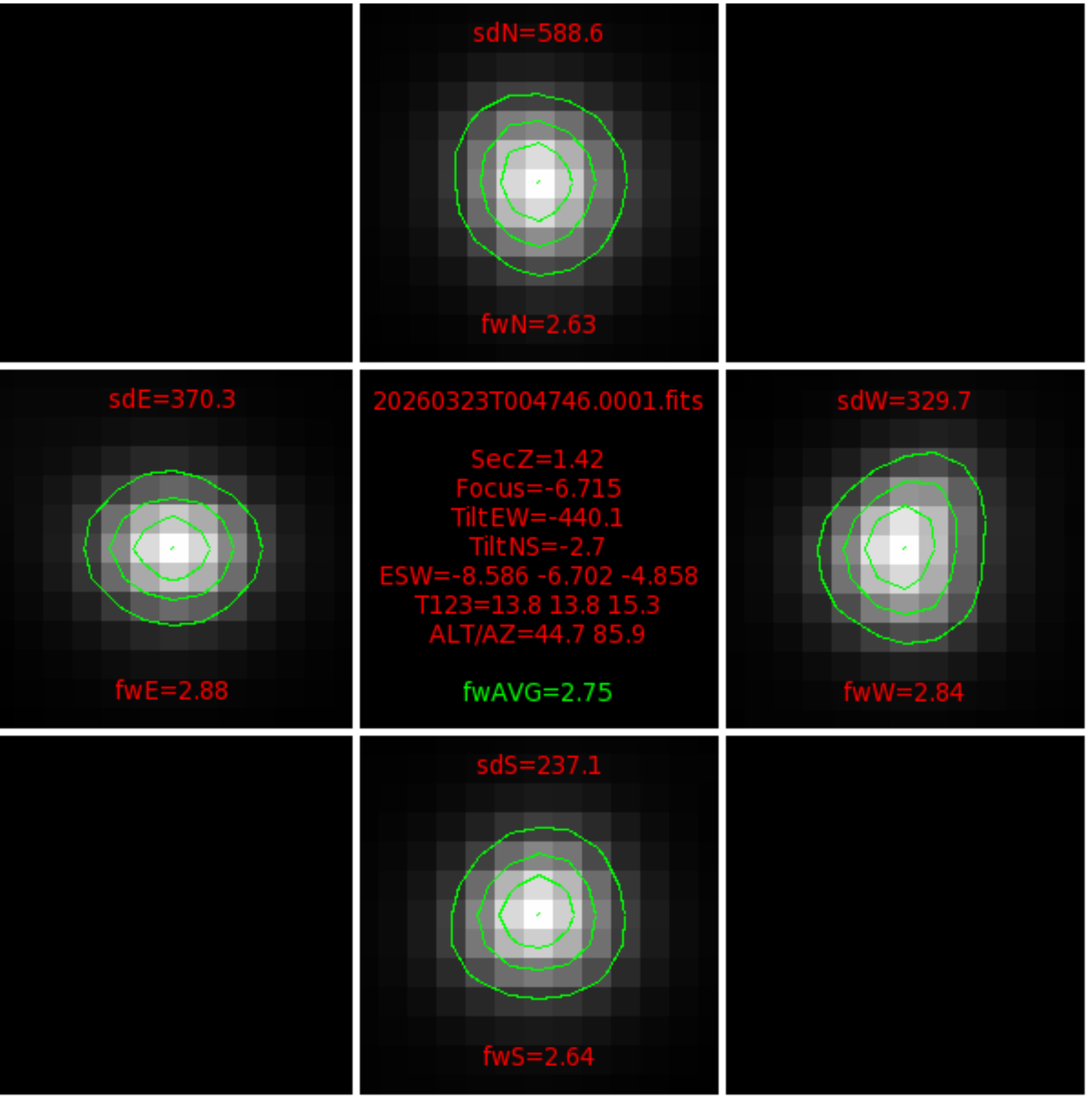
sdN=588.6
fwN=2.63
sdE=370.3
fwE=2.88
20260323T004746.0001.fits
SecZ=1.42
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.8 13.8 15.3
ALT/AZ=44.7 85.9
fwAVG=2.75
sdW=329.7
fwW=2.84
sdS=237.1
fwS=2.64
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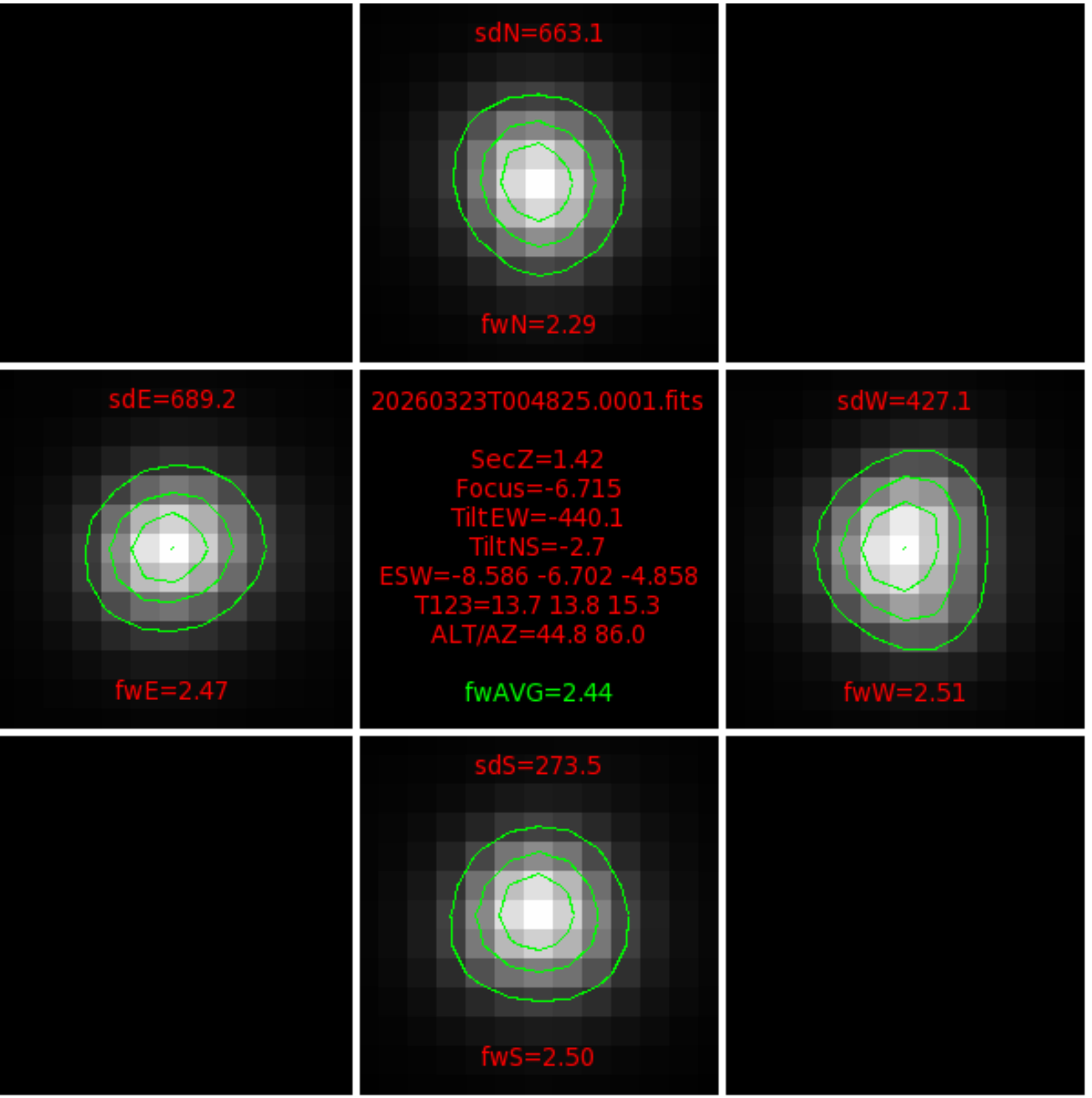
sdN=663.1
fwN=2.29
sdE=689.2
fwE=2.47
20260323T004825.0001.fits
SecZ=1.42
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.7 13.8 15.3
ALT/AZ=44.8 86.0
fwAVG=2.44
sdW=427.1
fwW=2.51
sdS=273.5
fwS=2.50
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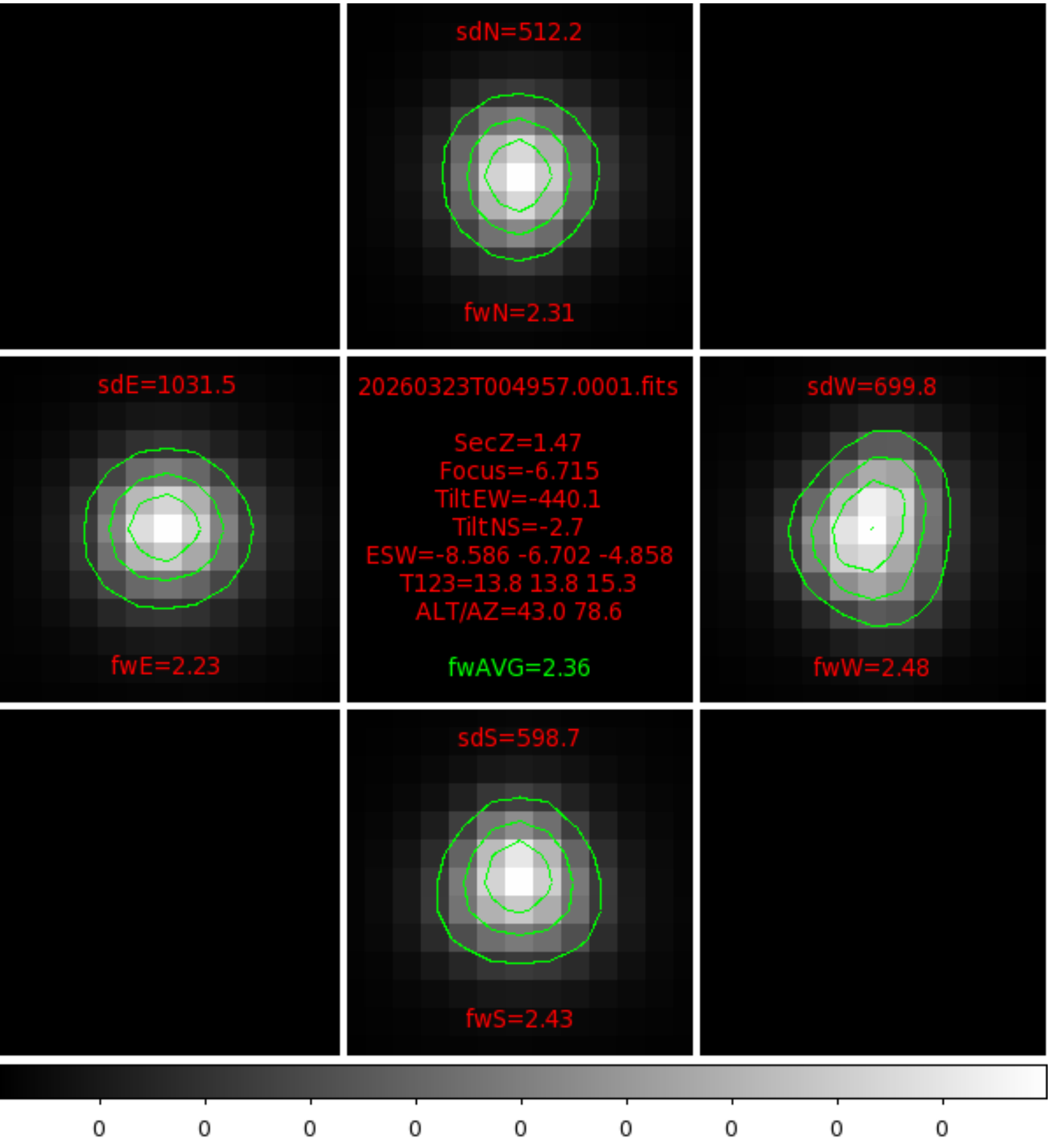
sdN=512.2
fwN=2.31
sdE=1031.5
fwE=2.23
20260323T004957.0001.fits
SecZ=1.47
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.8 13.8 15.3
ALT/AZ=43.0 78.6
fwAVG=2.36
sdW=699.8
fwW=2.48
sdS=598.7
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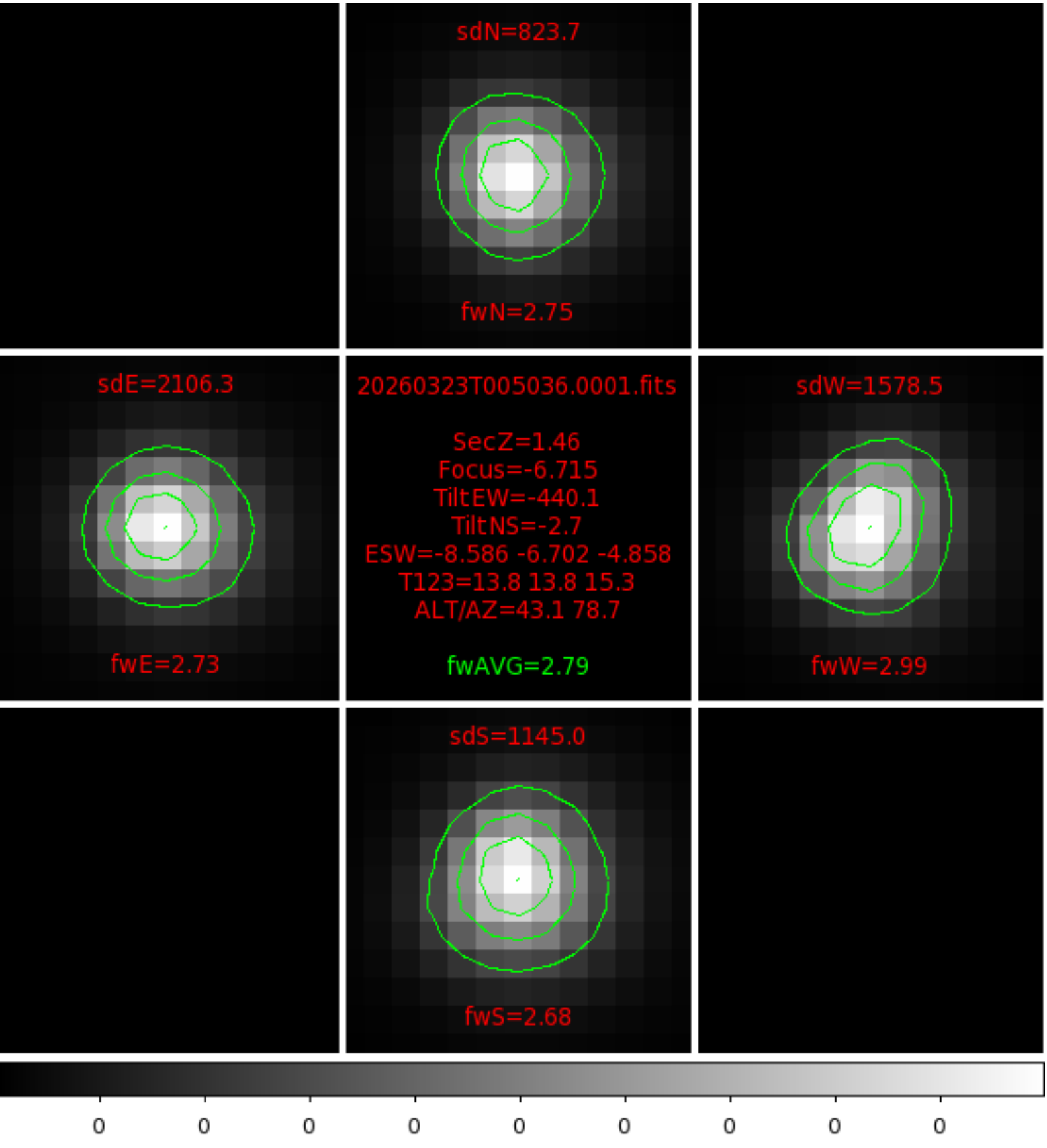
sdN=823.7
fwN=2.75
sdE=2106.3
fwE=2.73
20260323T005036.0001.fits
SecZ=1.46
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.8 13.8 15.3
ALT/AZ=43.1 78.7
fwAVG=2.79
sdW=1578.5
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sdS=1145.0
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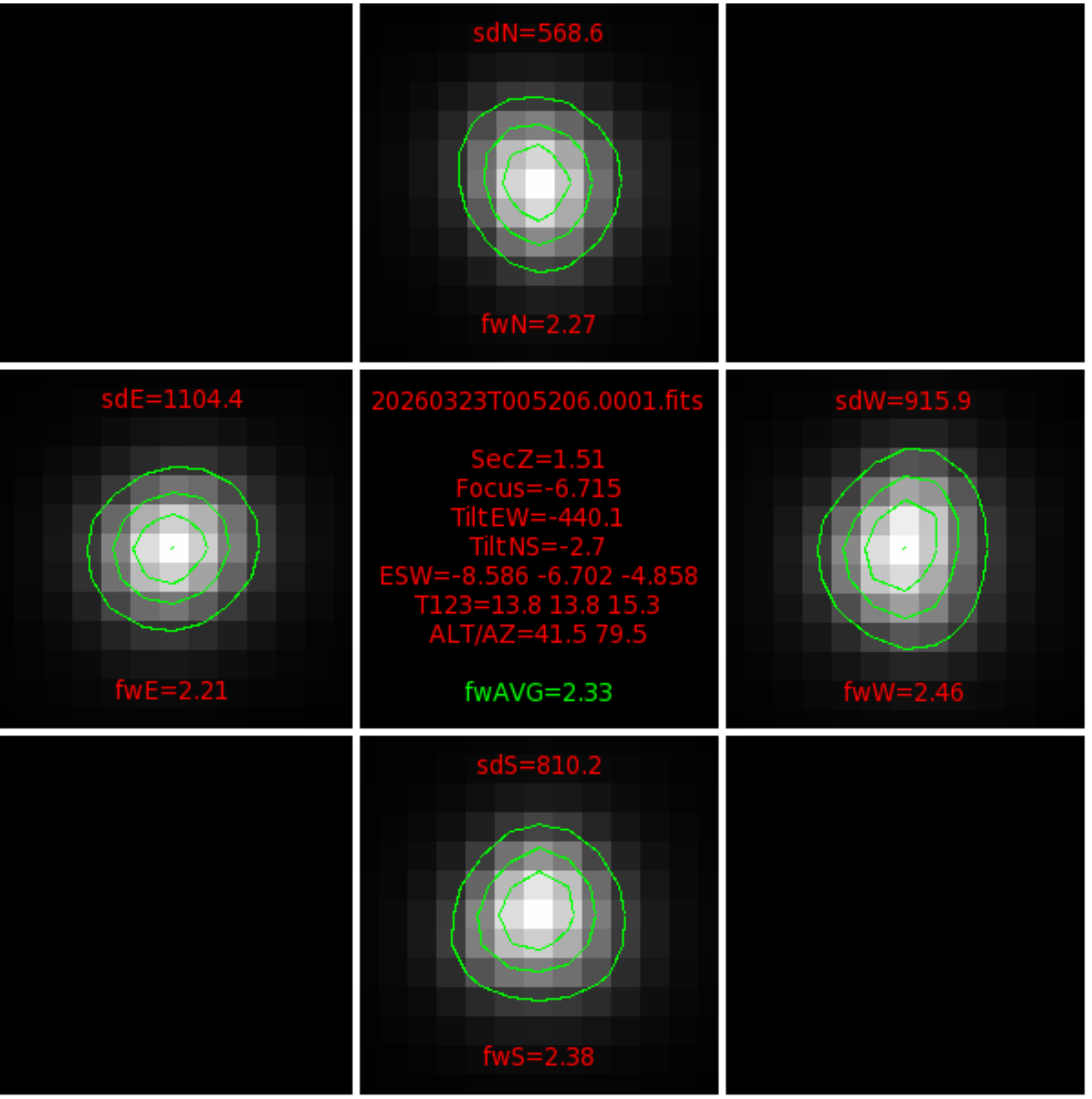
sdN=568.6
fwN=2.27
sdE=1104.4
fwE=2.21
20260323T005206.0001.fits
SecZ=1.51
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.8 13.8 15.3
ALT/AZ=41.5 79.5
fwAVG=2.33
sdW=915.9
fwW=2.46
sdS=810.2
fwS=2.38
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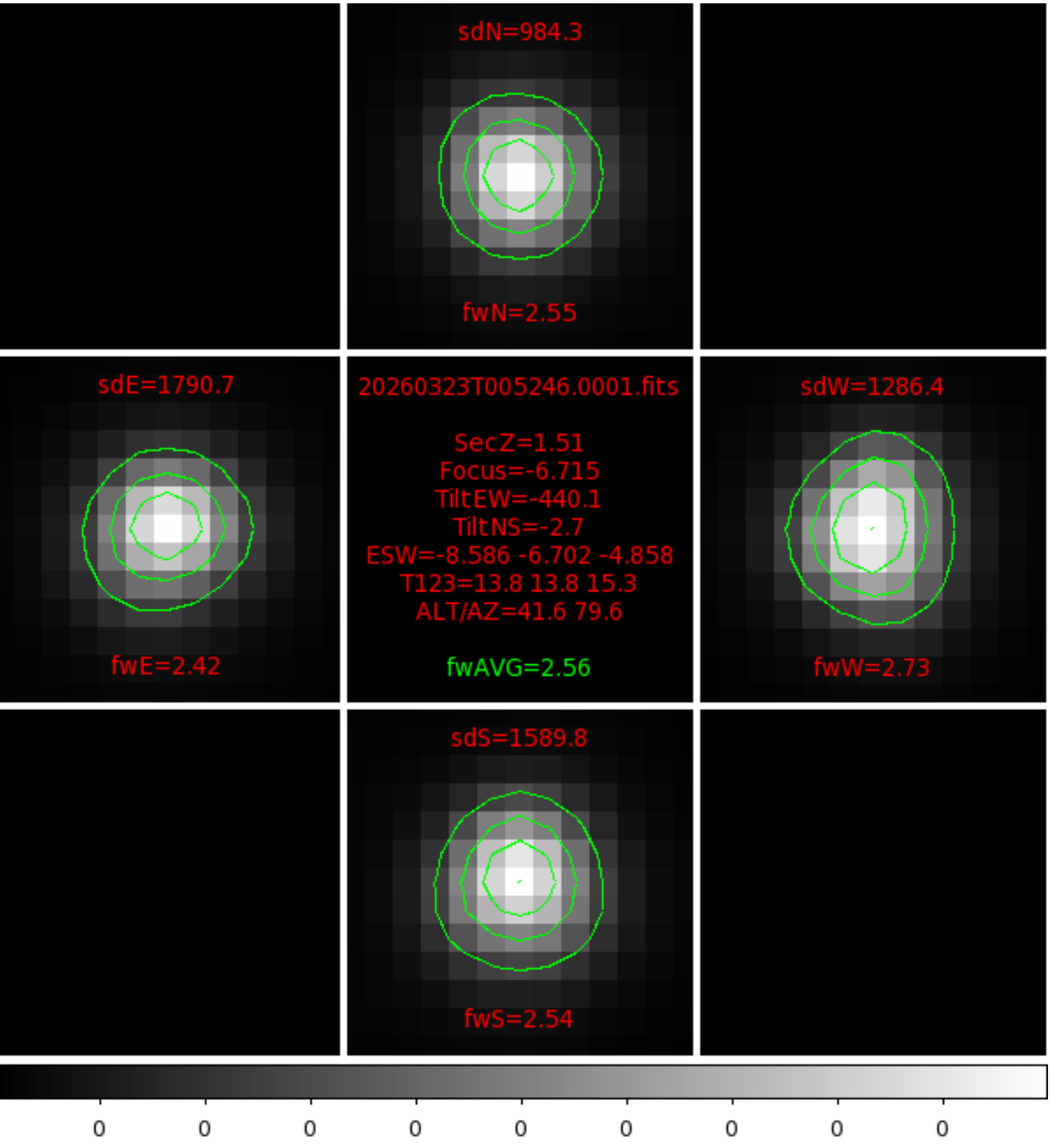
sdN=984.3
fwN=2.55
sdE=1790.7
fwE=2.42
20260323T005246.0001.fits
SecZ=1.51
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.8 13.8 15.3
ALT/AZ=41.6 79.6
fwAVG=2.56
sdW=1286.4
fwW=2.73
sdS=1589.8
fwS=2.54
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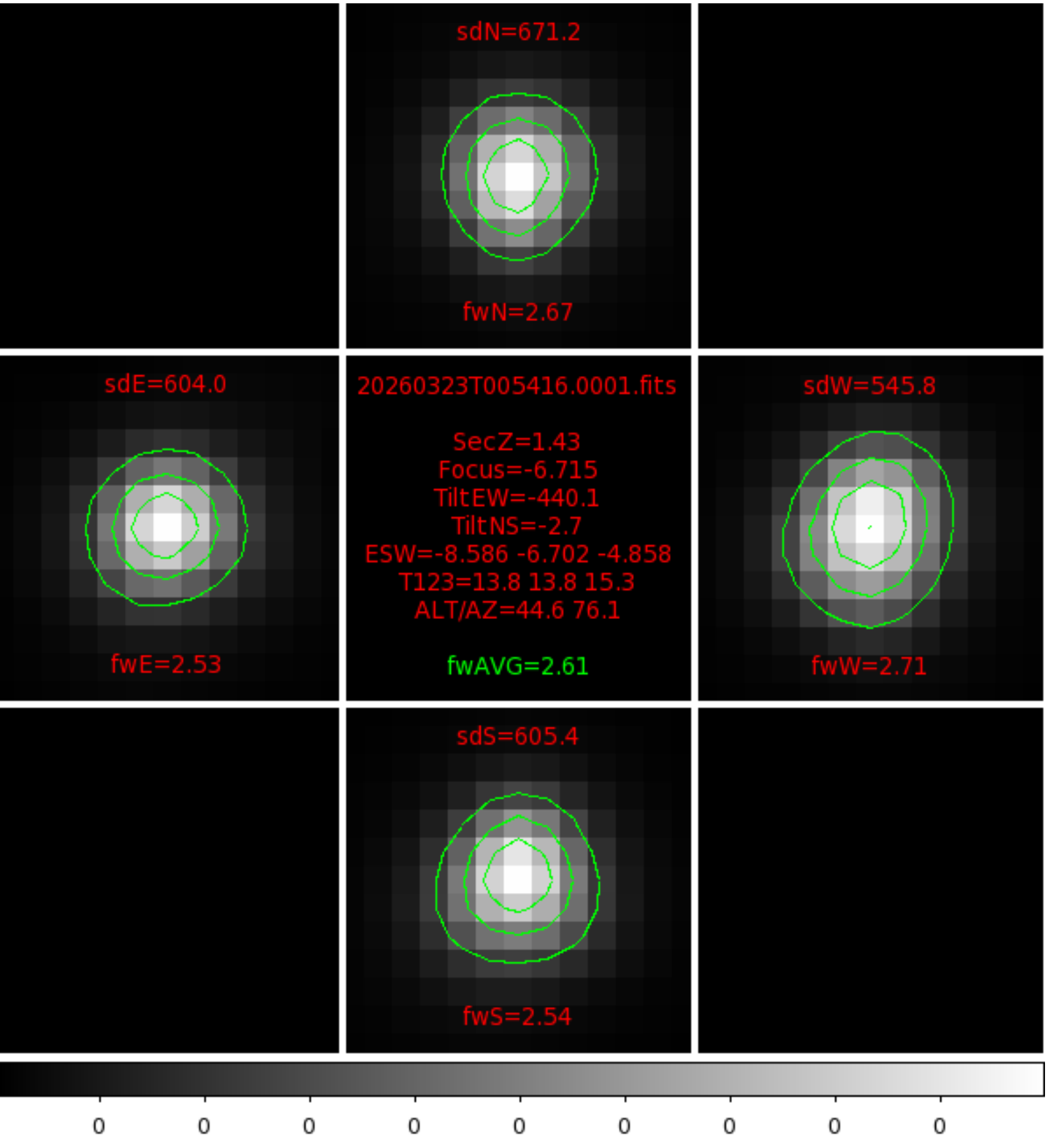
sdN=671.2
fwN=2.67
sdE=604.0
fwE=2.53
20260323T005416.0001.fits
SecZ=1.43
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.8 13.8 15.3
ALT/AZ=44.6 76.1
fwAVG=2.61
sdW=545.8
fwW=2.71
sdS=605.4
fwS=2.54
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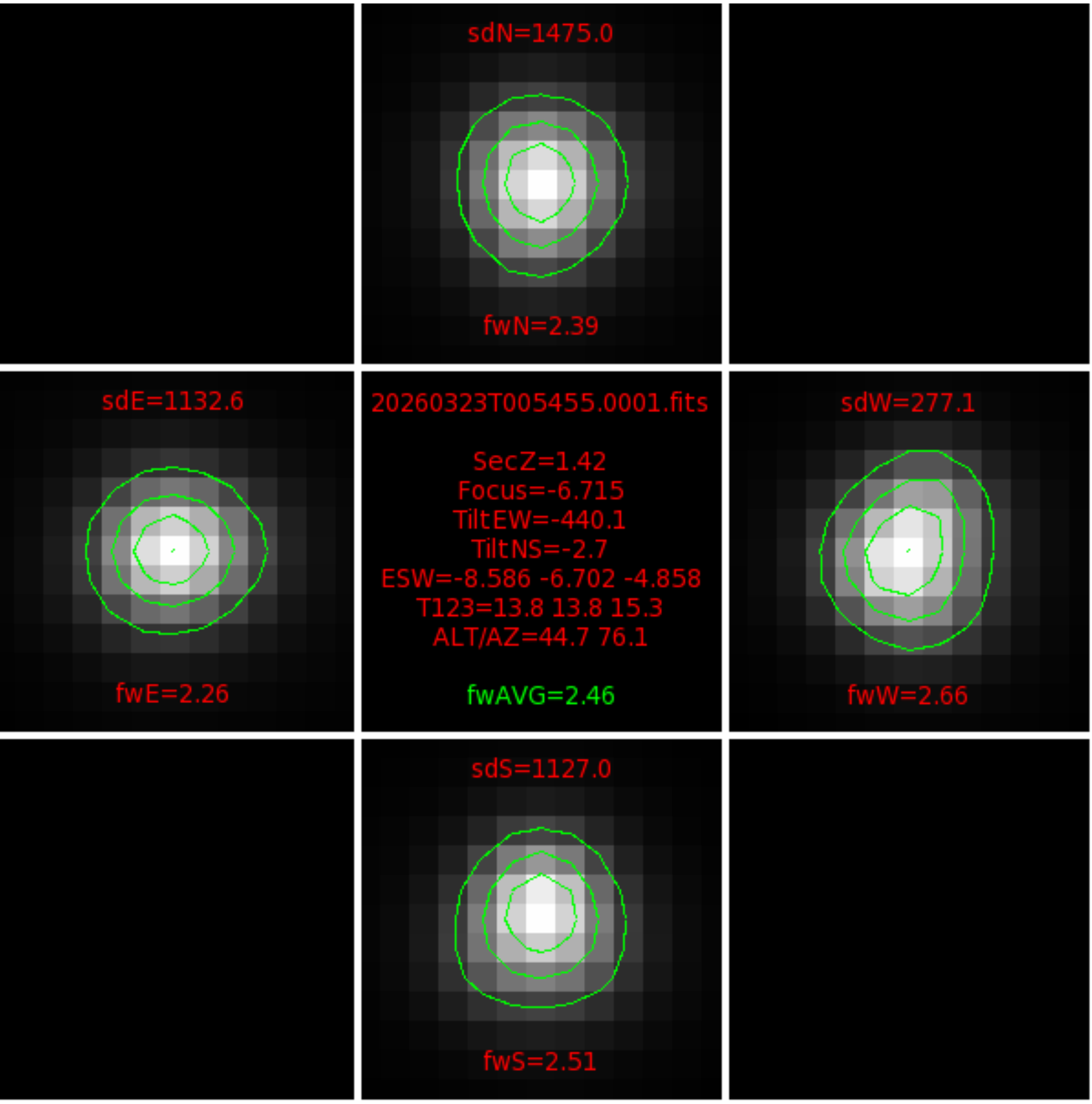
sdN=1475.0
fwN=2.39
sdE=1132.6
fwE=2.26
20260323T005455.0001.fits
SecZ=1.42
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.8 13.8 15.3
ALT/AZ=44.7 76.1
fwAVG=2.46
sdW=277.1
fwW=2.66
sdS=1127.0
fwS=2.51
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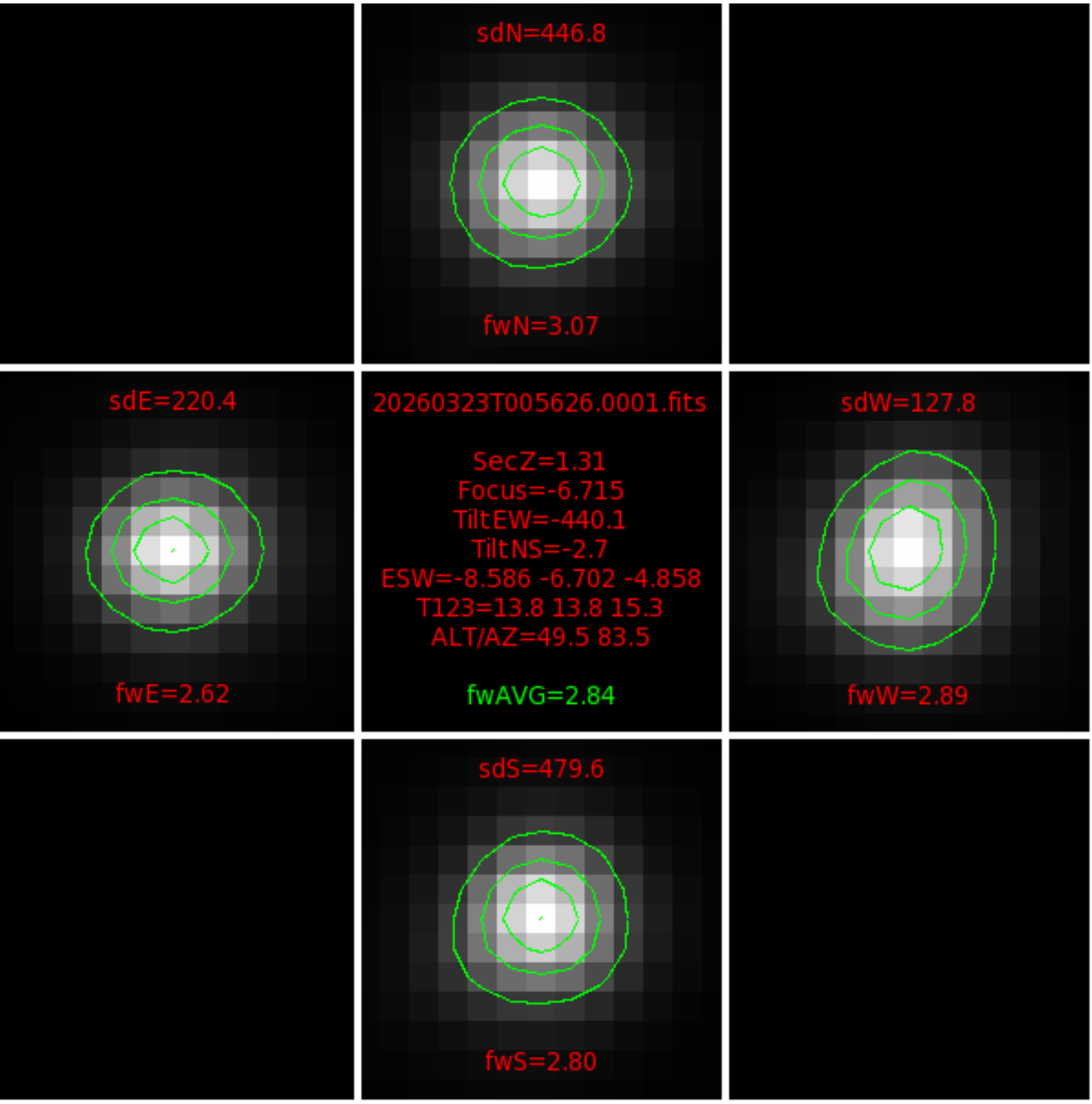
sdN=446.8
fwN=3.07
sdE=220.4
fwE=2.62
20260323T005626.0001.fits
SecZ=1.31
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.8 13.8 15.3
ALT/AZ=49.5 83.5
fwAVG=2.84
sdW=127.8
fwW=2.89
sdS=479.6
fwS=2.80
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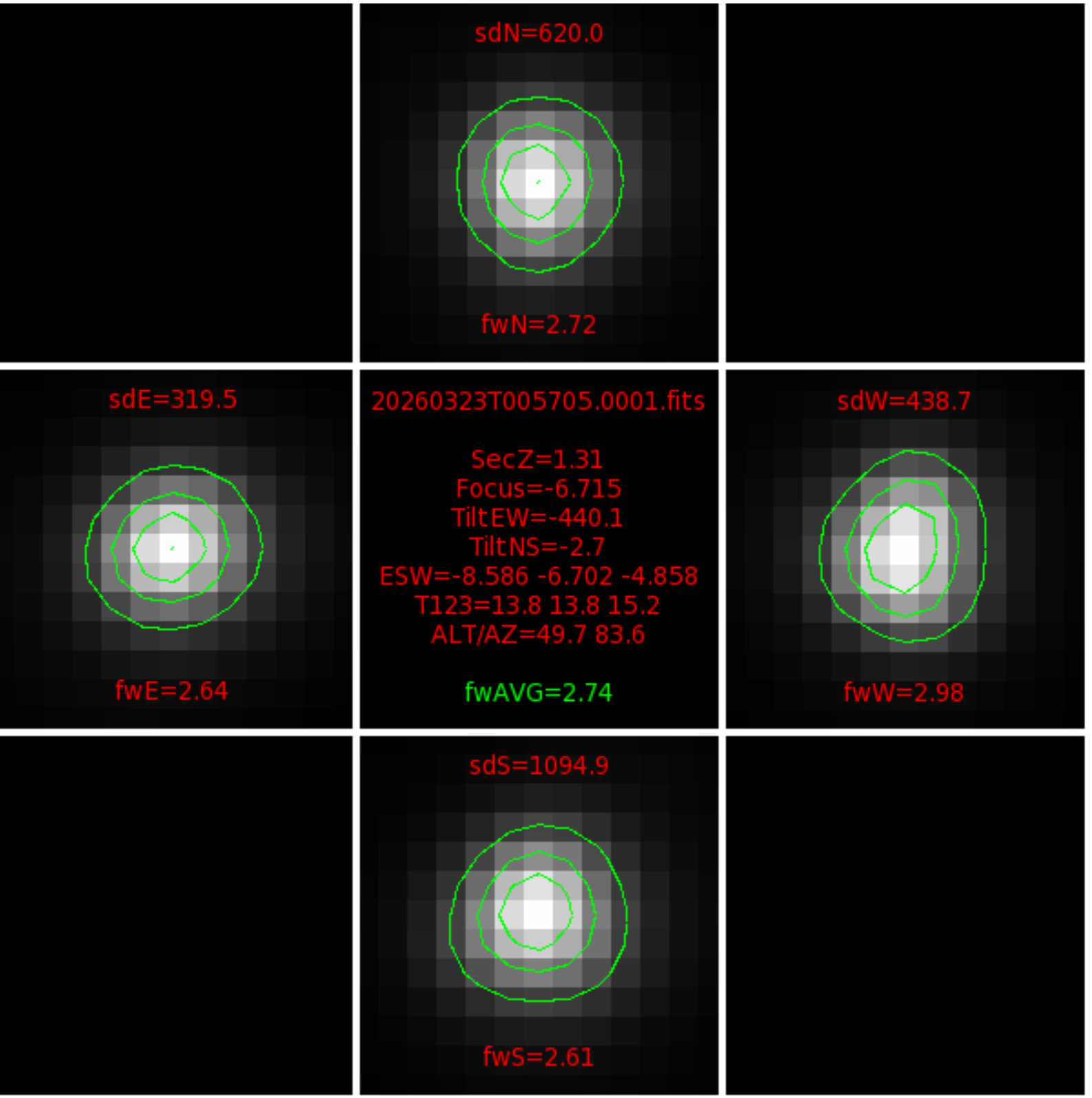
sdN=620.0
fwN=2.72
sdE=319.5
fwE=2.64
20260323T005705.0001.fits
SecZ=1.31
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.8 13.8 15.2
ALT/AZ=49.7 83.6
fwAVG=2.74
sdW=438.7
fwW=2.98
sdS=1094.9
fwS=2.61
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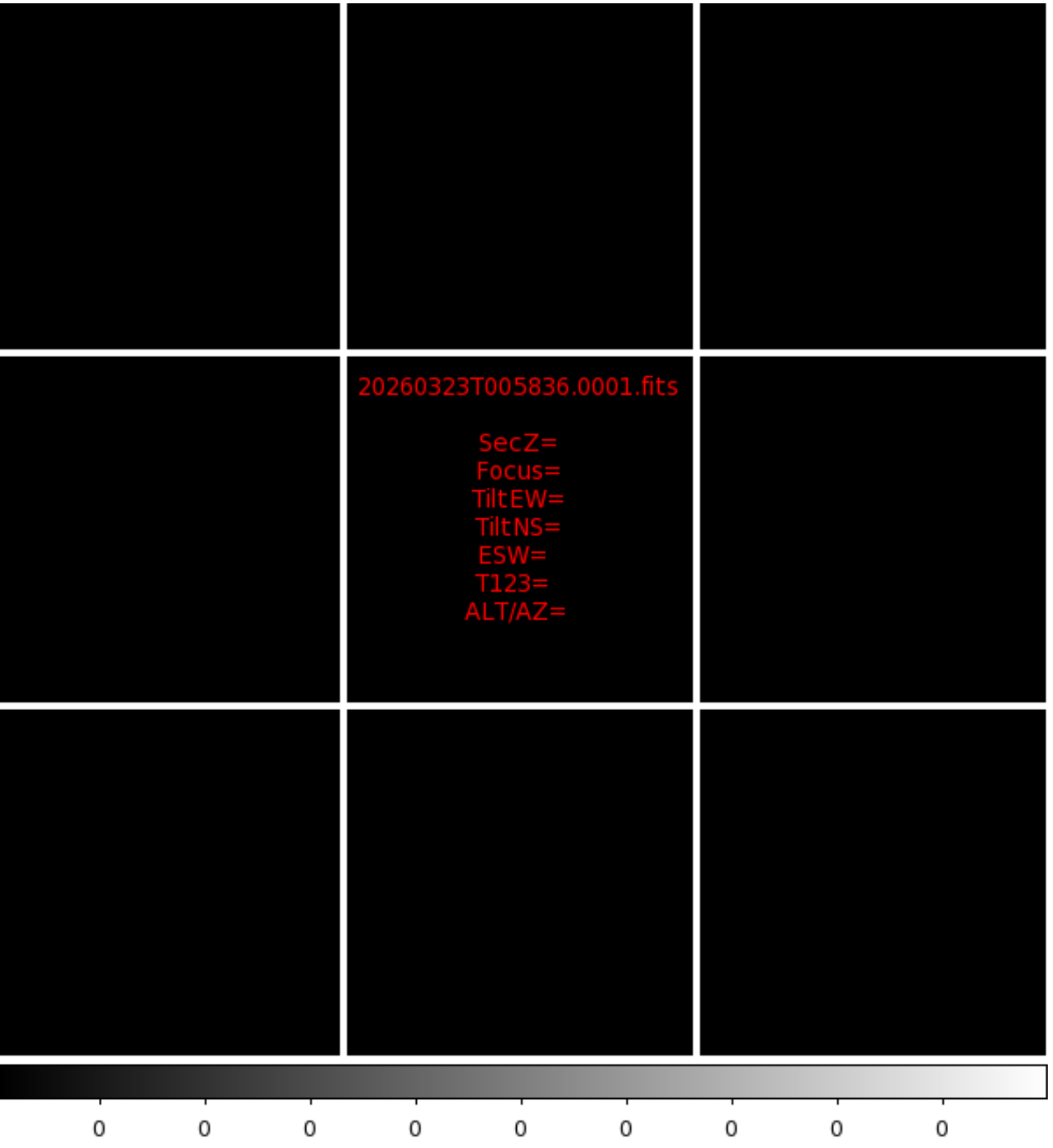
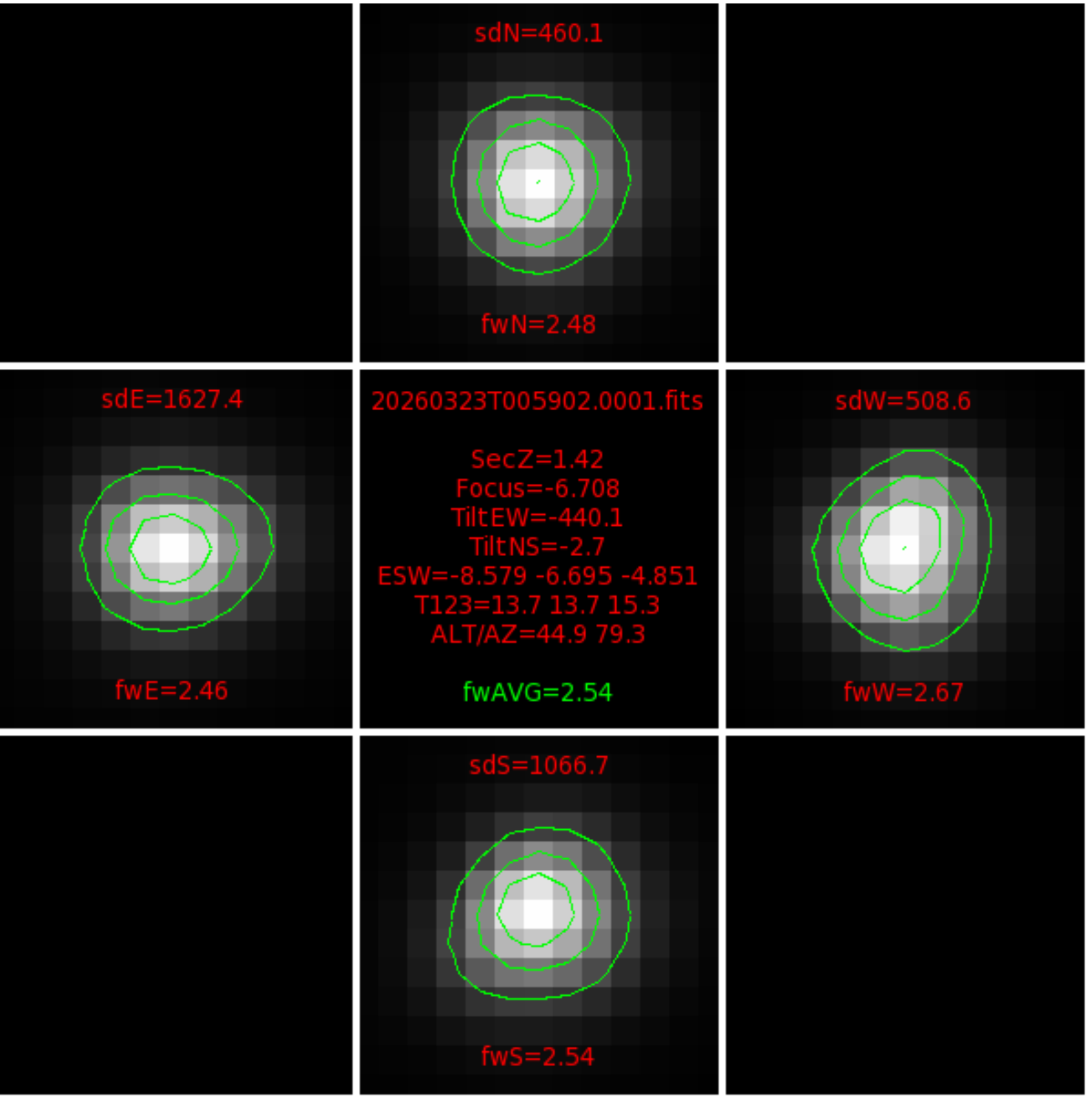

20260323T005836.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=460.1
fwN=2.48
sdE=1627.4
fwE=2.46
20260323T005902.0001.fits
SecZ=1.42
Focus=-6.708
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.579 -6.695 -4.851
T123=13.7 13.7 15.3
ALT/AZ=44.9 79.3
fwAVG=2.54
sdW=508.6
fwW=2.67
sdS=1066.7
fwS=2.54
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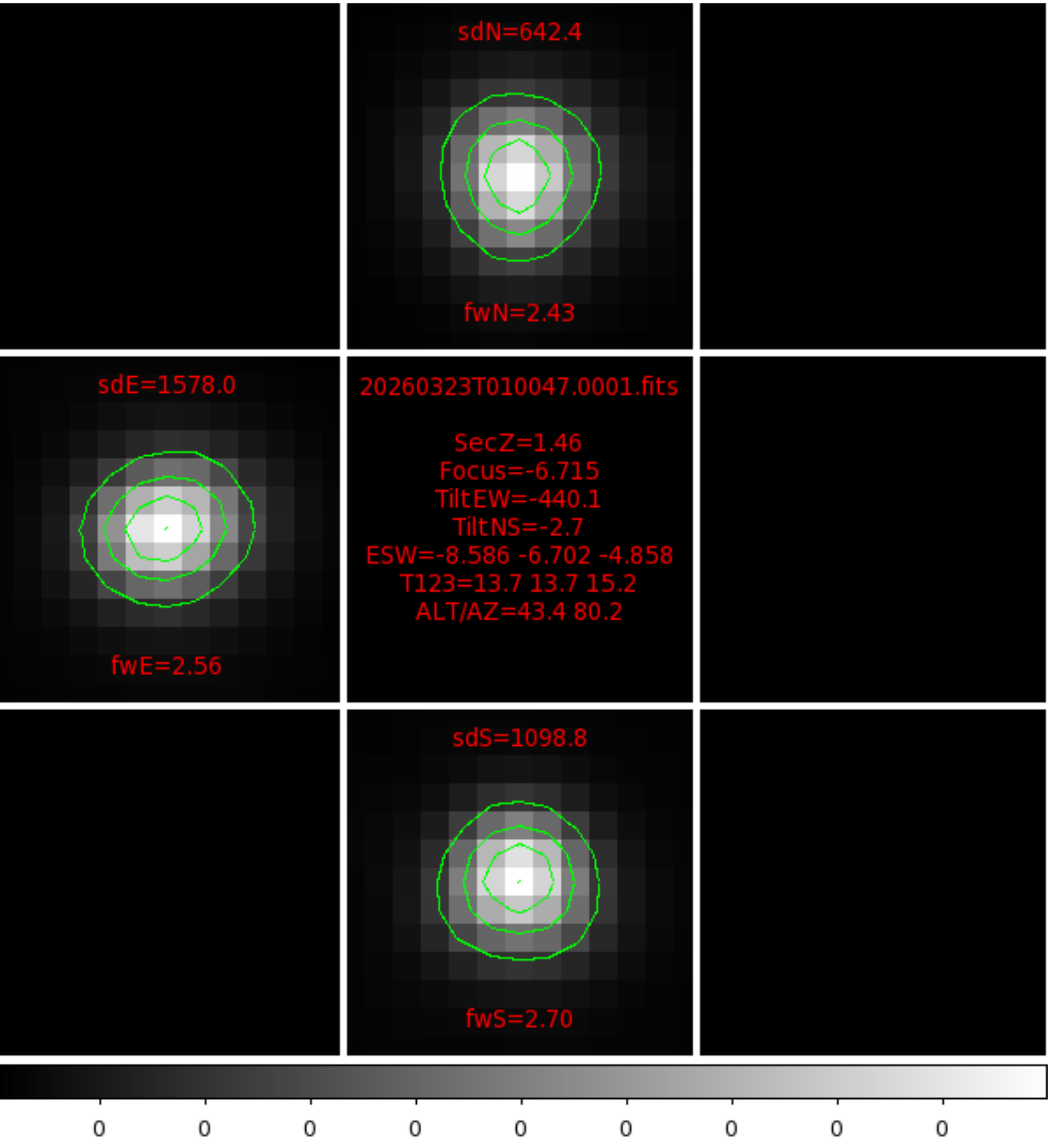
sdN=642.4
fwN=2.43
sdE=1578.0
fwE=2.56
20260323T010047.0001.fits
SecZ=1.46
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.7 13.7 15.2
ALT/AZ=43.4 80.2
sdS=1098.8
fwS=2.70
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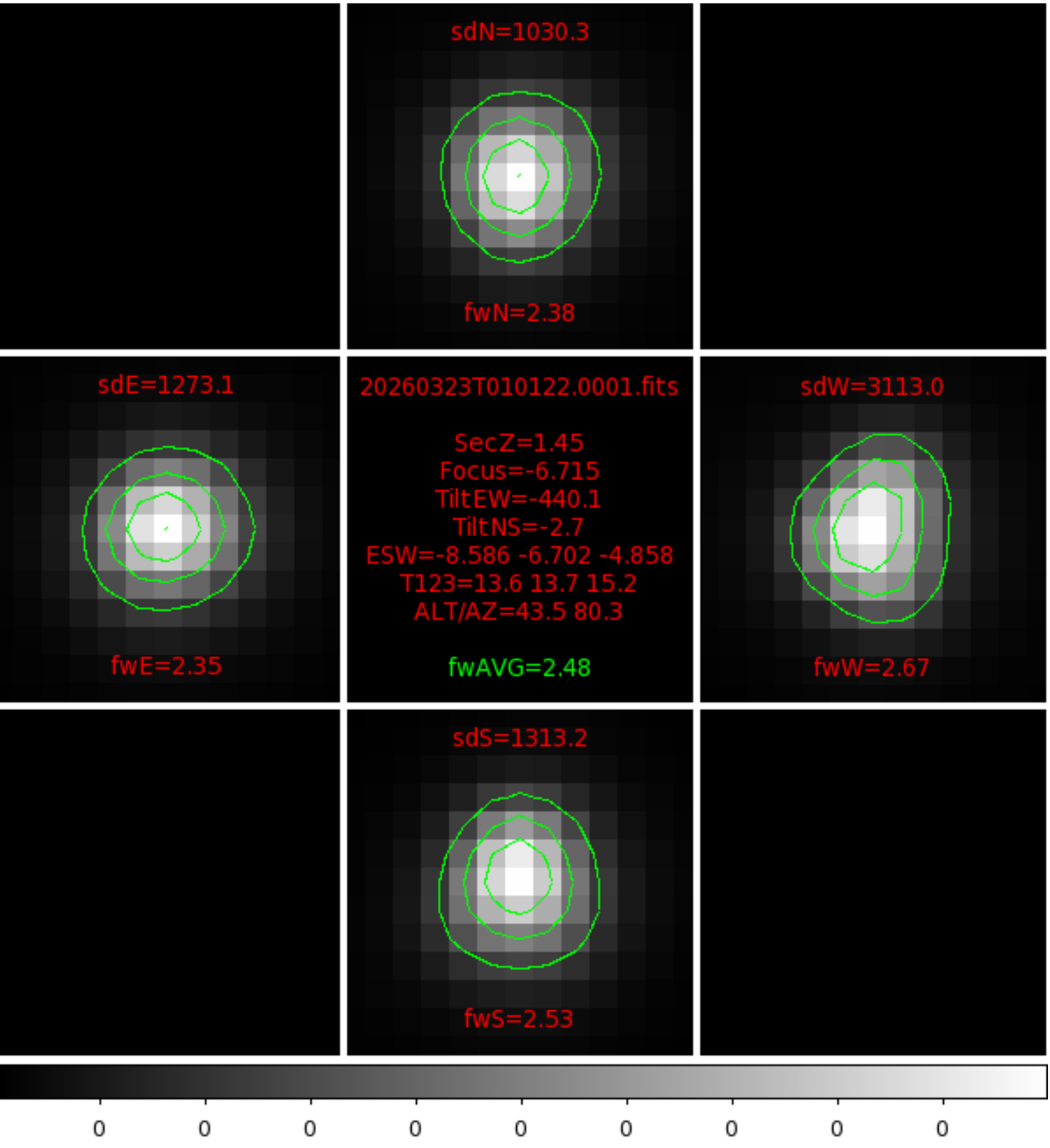
sdN=1030.3
fwN=2.38
sdE=1273.1
fwE=2.35
20260323T010122.0001.fits
SecZ=1.45
Focus=-6.715
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.586 -6.702 -4.858
T123=13.6 13.7 15.2
ALT/AZ=43.5 80.3
fwAVG=2.48
sdW=3113.0
fwW=2.67
sdS=1313.2
fwS=2.53
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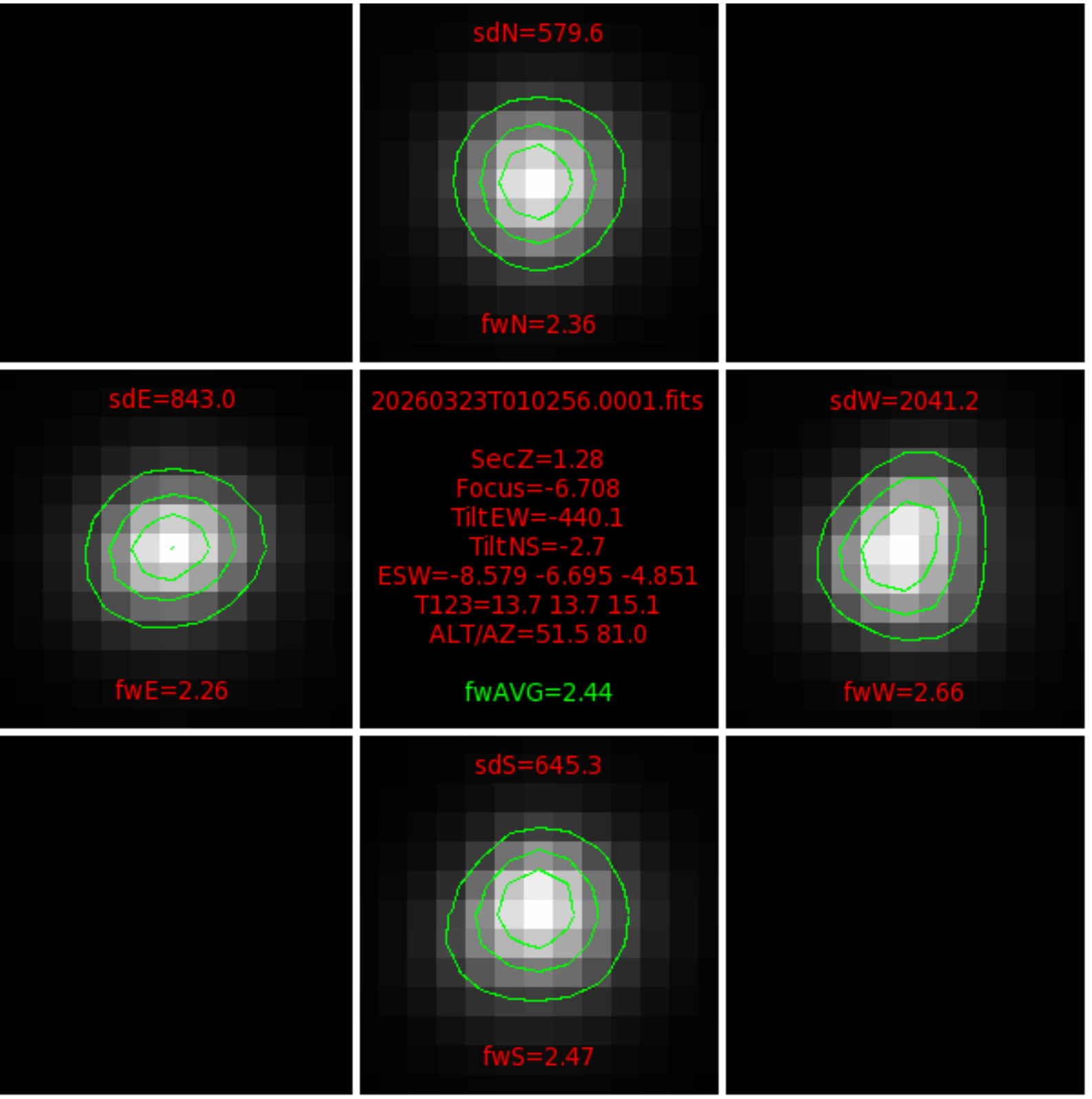
sdN=579.6
fwN=2.36
sdE=843.0
fwE=2.26
20260323T010256.0001.fits
SecZ=1.28
Focus=-6.708
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.579 -6.695 -4.851
T123=13.7 13.7 15.1
ALT/AZ=51.5 81.0
fwAVG=2.44
sdW=2041.2
fwW=2.66
sdS=645.3
fwS=2.47
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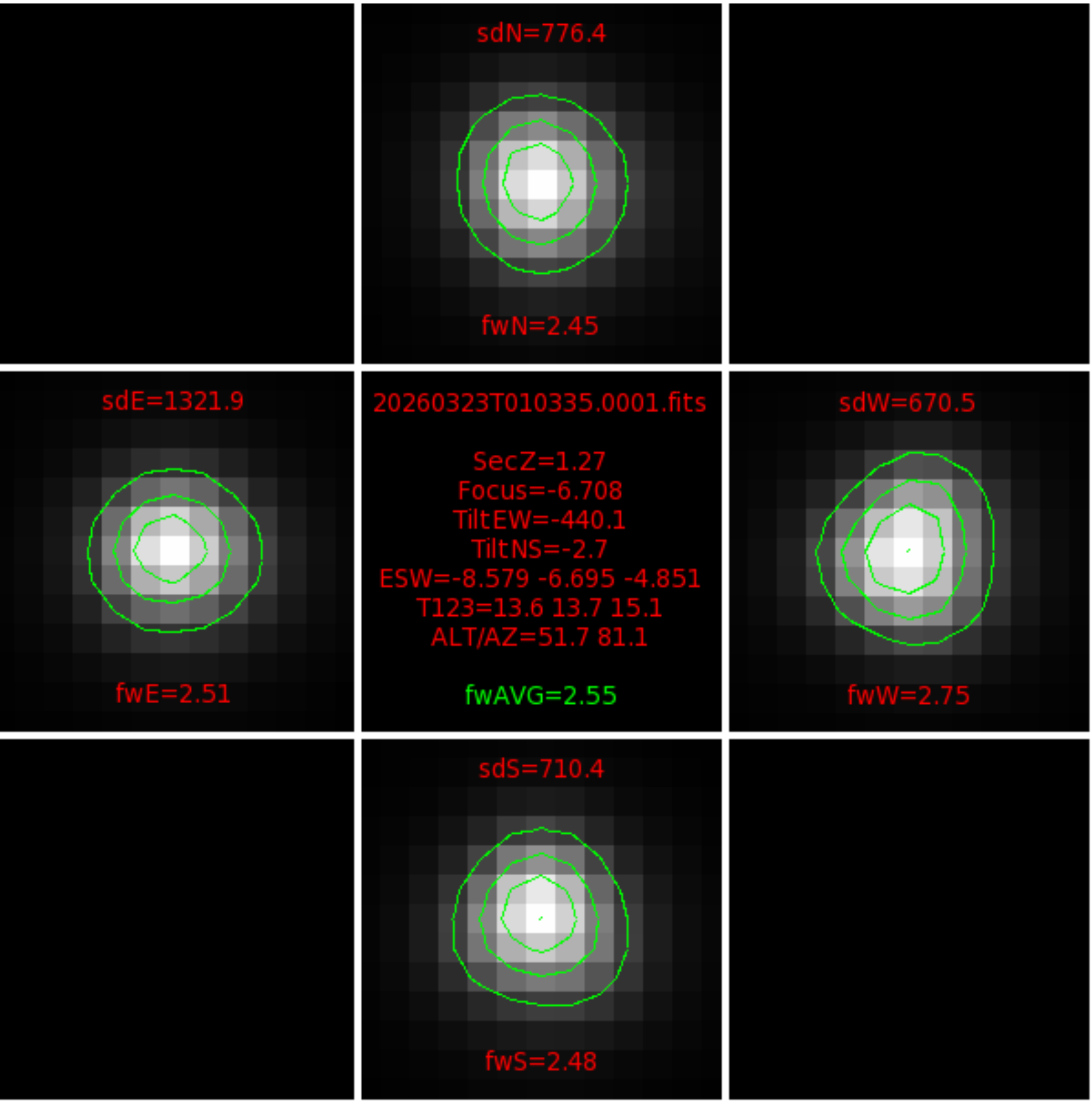
sdN=776.4
fwN=2.45
sdE=1321.9
fwE=2.51
20260323T010335.0001.fits
SecZ=1.27
Focus=-6.708
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.579 -6.695 -4.851
T123=13.6 13.7 15.1
ALT/AZ=51.7 81.1
fwAVG=2.55
sdW=670.5
fwW=2.75
sdS=710.4
fwS=2.48
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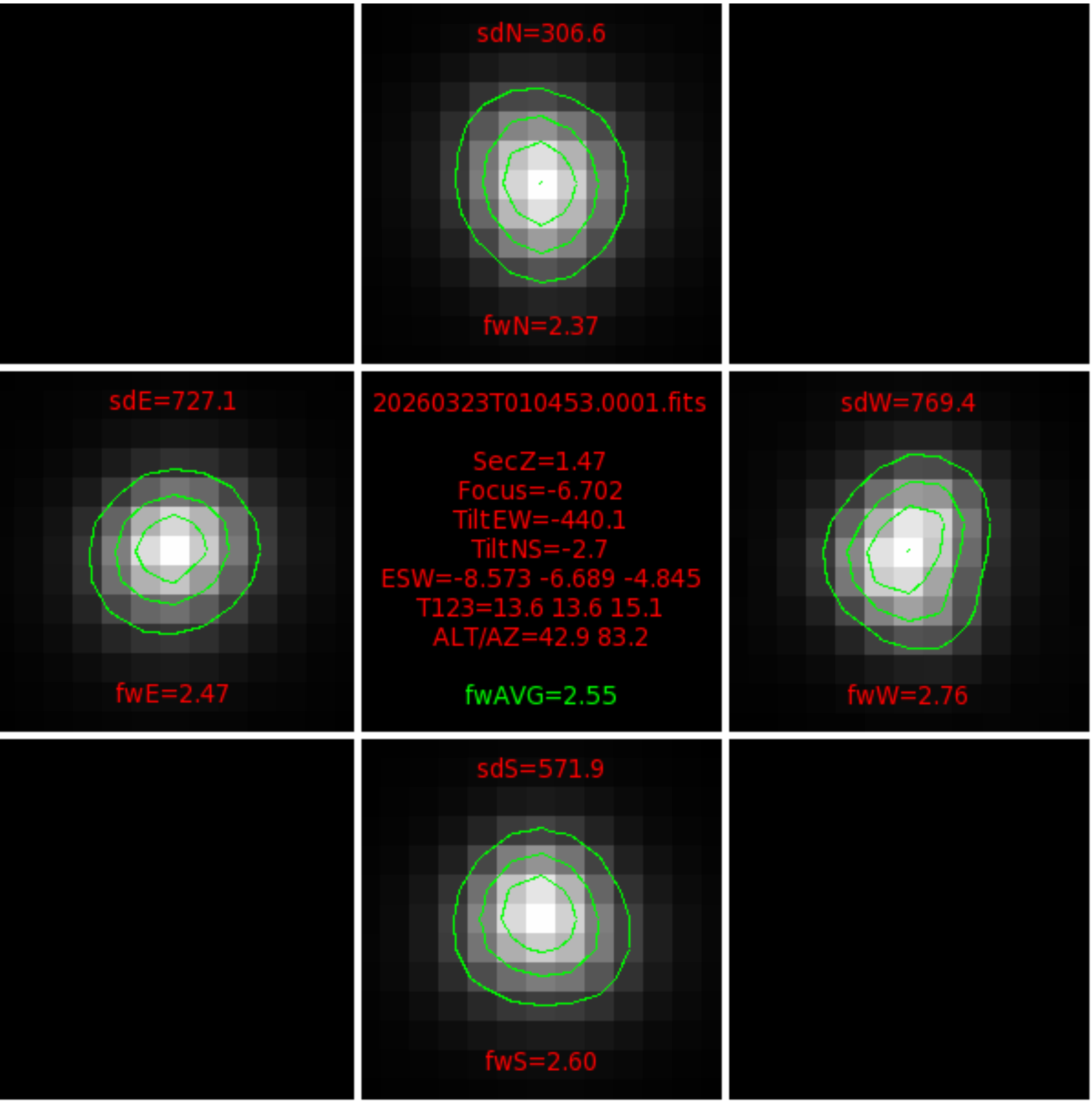
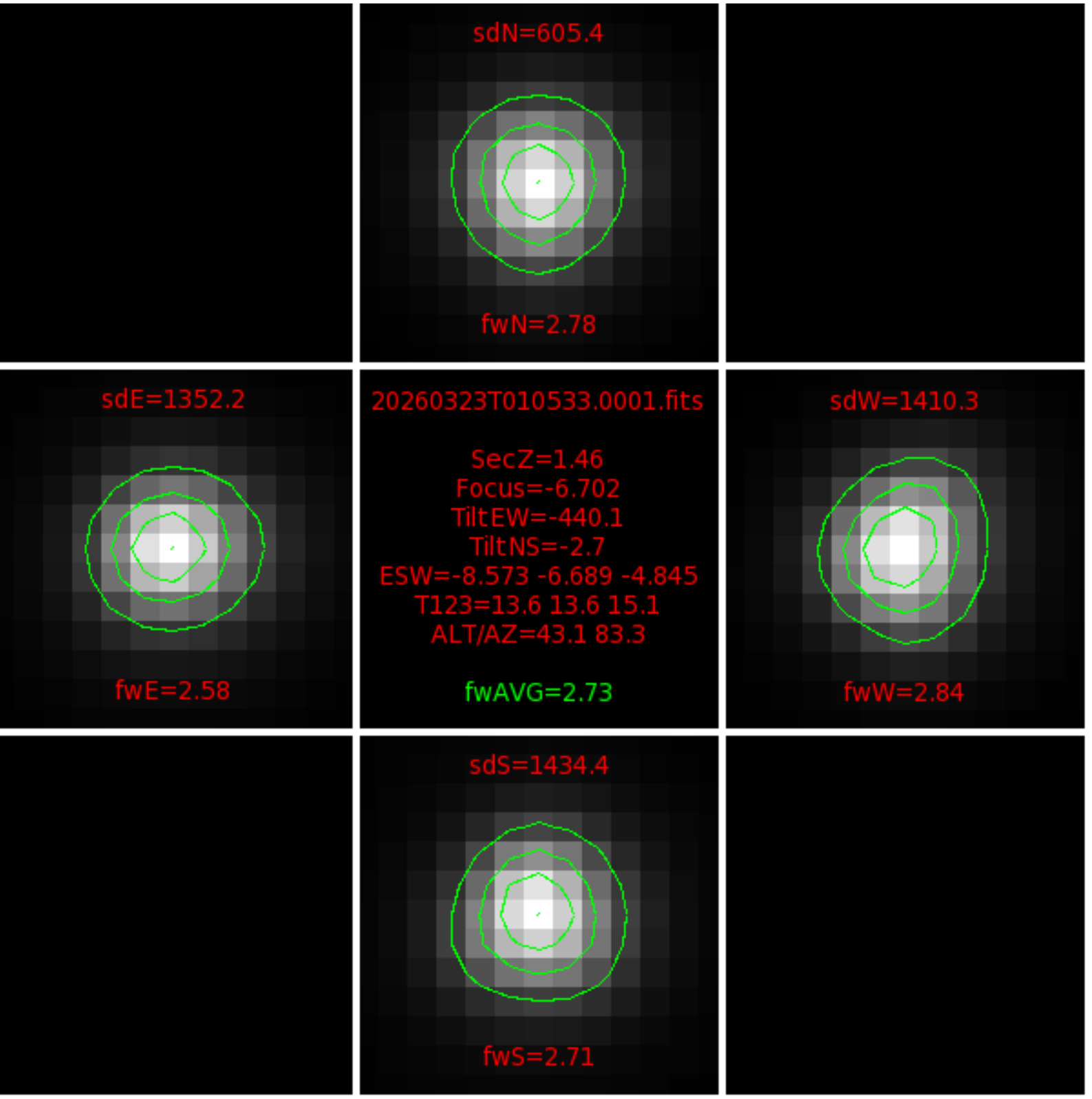

sdN=306.6
fwN=2.37
sdE=727.1
fwE=2.47
20260323T010453.0001.fits
SecZ=1.47
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.6 13.6 15.1
ALT/AZ=42.9 83.2
fwAVG=2.55
sdW=769.4
fwW=2.76
sdS=571.9
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=605.4
fwN=2.78
sdE=1352.2
fwE=2.58
20260323T010533.0001.fits
SecZ=1.46
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.6 13.6 15.1
ALT/AZ=43.1 83.3
fwAVG=2.73
sdW=1410.3
fwW=2.84
sdS=1434.4
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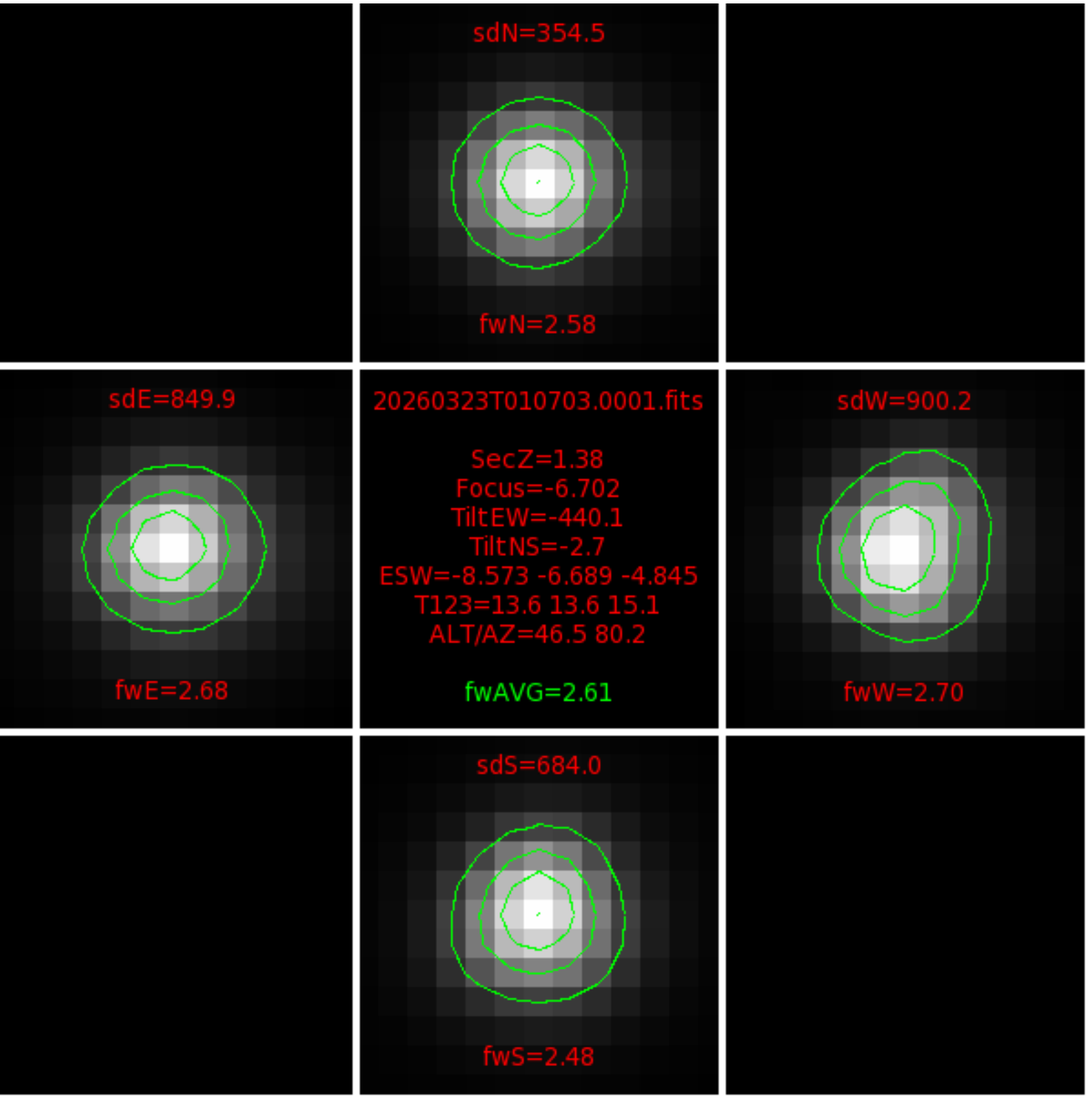
sdN=354.5
fwN=2.58
sdE=849.9
fwE=2.68
20260323T010703.0001.fits
SecZ=1.38
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.6 13.6 15.1
ALT/AZ=46.5 80.2
fwAVG=2.61
sdW=900.2
fwW=2.70
sdS=684.0
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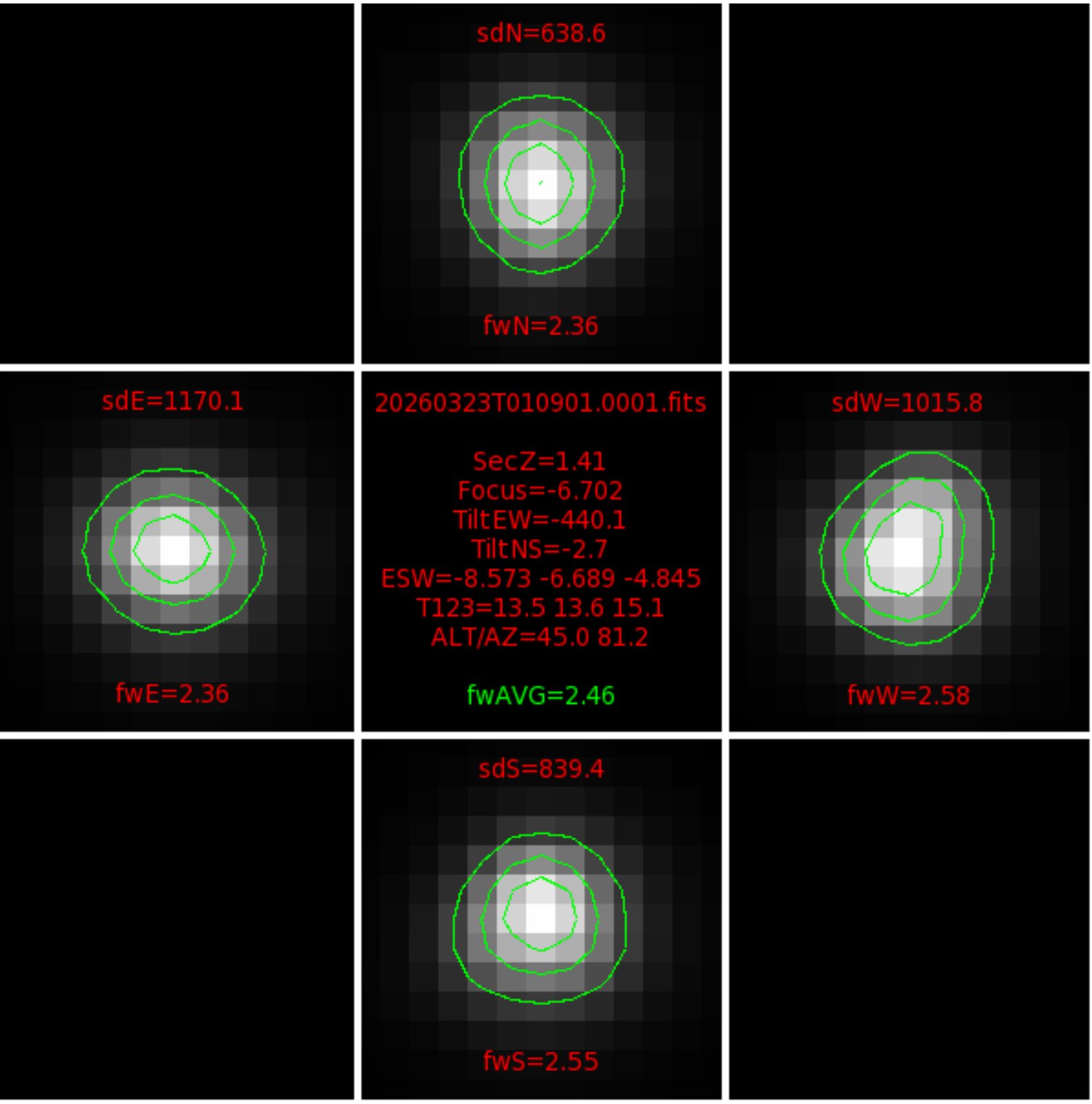
sdN=638.6
fwN=2.36
sdE=1170.1
fwE=2.36
20260323T010901.0001.fits
SecZ=1.41
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.5 13.6 15.1
ALT/AZ=45.0 81.2
fwAVG=2.46
sdW=1015.8
fwW=2.58
sdS=839.4
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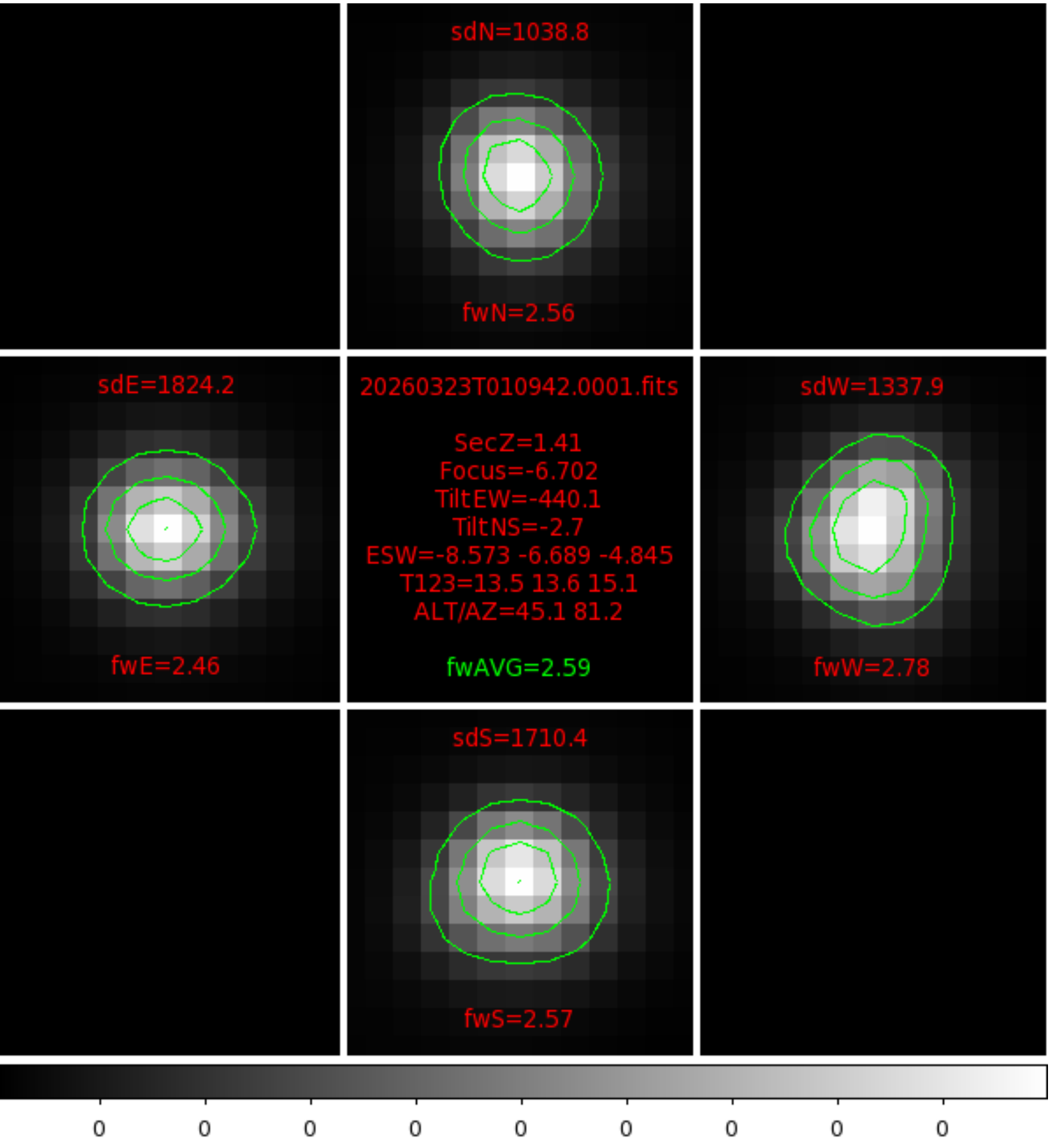
sdN=1038.8
fwN=2.56
sdE=1824.2
fwE=2.46
20260323T010942.0001.fits
SecZ=1.41
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.5 13.6 15.1
ALT/AZ=45.1 81.2
fwAVG=2.59
sdW=1337.9
fwW=2.78
sdS=1710.4
fwS=2.57
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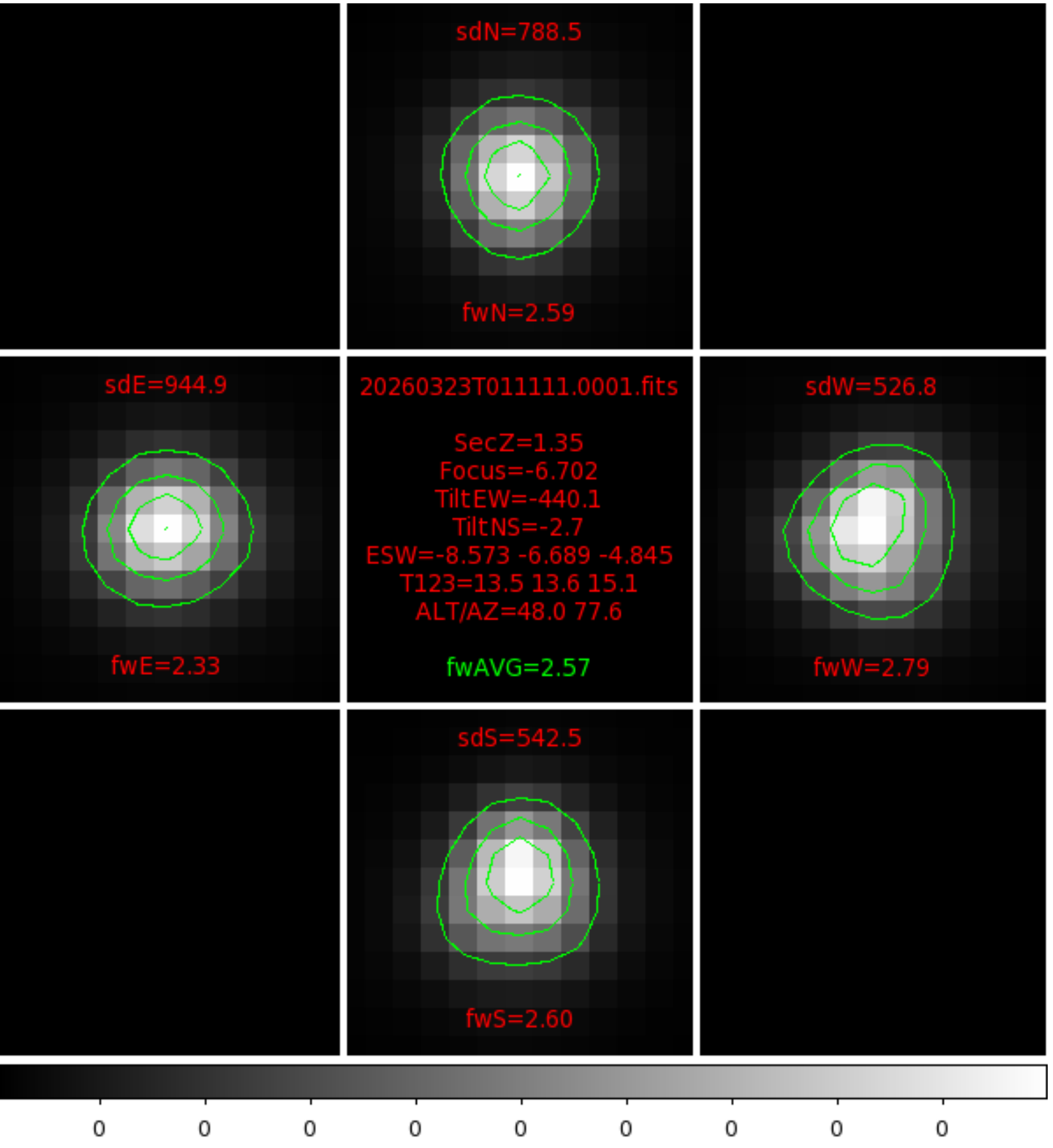
sdN=788.5
fwN=2.59
sdE=944.9
fwE=2.33
20260323T011111.0001.fits
SecZ=1.35
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.5 13.6 15.1
ALT/AZ=48.0 77.6
fwAVG=2.57
sdW=526.8
fwW=2.79
sdS=542.5
fwS=2.60
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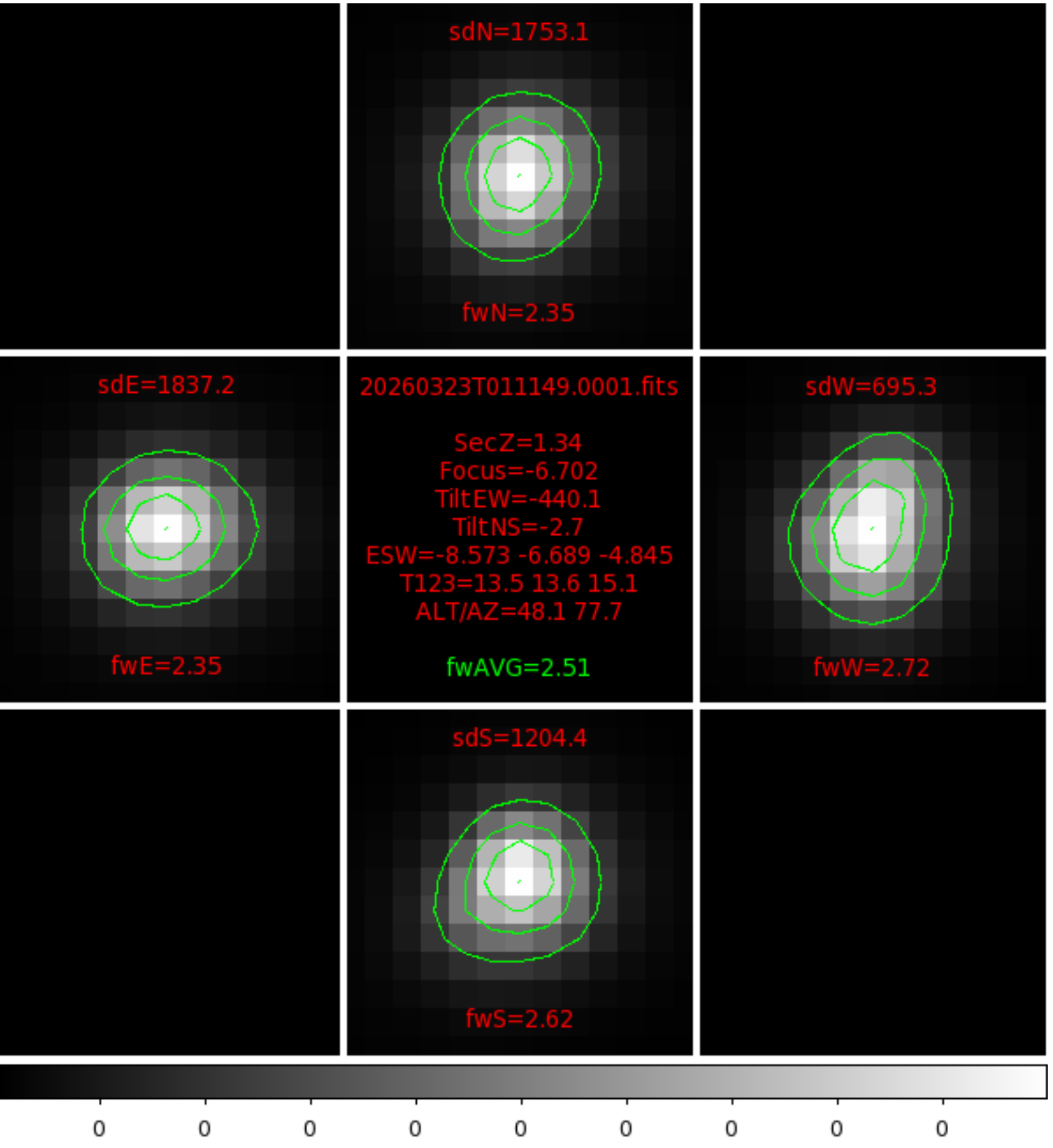
sdN=1753.1
fwN=2.35
sdE=1837.2
fwE=2.35
20260323T011149.0001.fits
SecZ=1.34
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.5 13.6 15.1
ALT/AZ=48.1 77.7
fwAVG=2.51
sdW=695.3
fwW=2.72
sdS=1204.4
fwS=2.62
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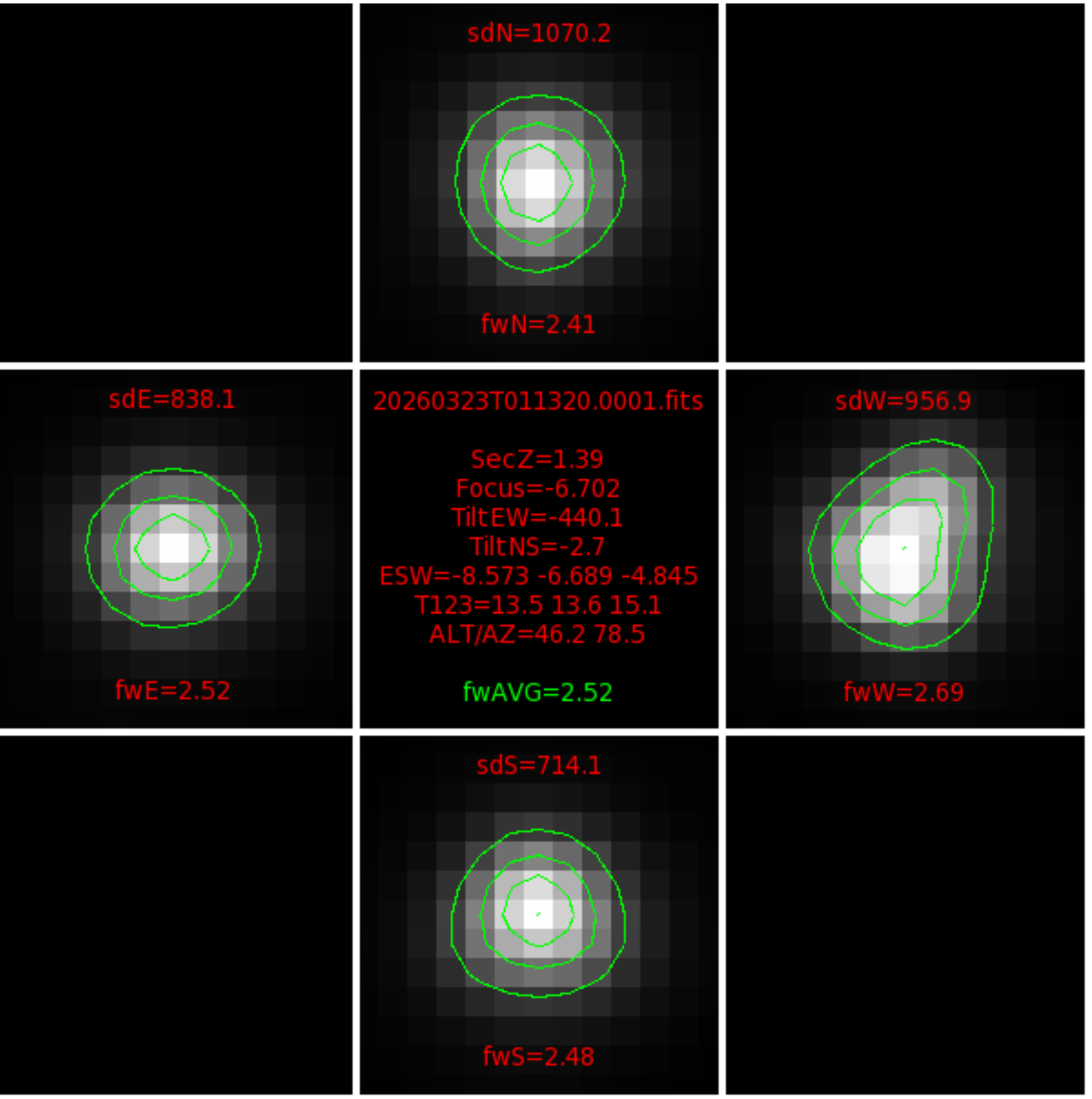
sdN=1070.2
fwN=2.41
sdE=838.1
fwE=2.52
20260323T011320.0001.fits
SecZ=1.39
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.5 13.6 15.1
ALT/AZ=46.2 78.5
fwAVG=2.52
sdW=956.9
fwW=2.69
sdS=714.1
fwS=2.48
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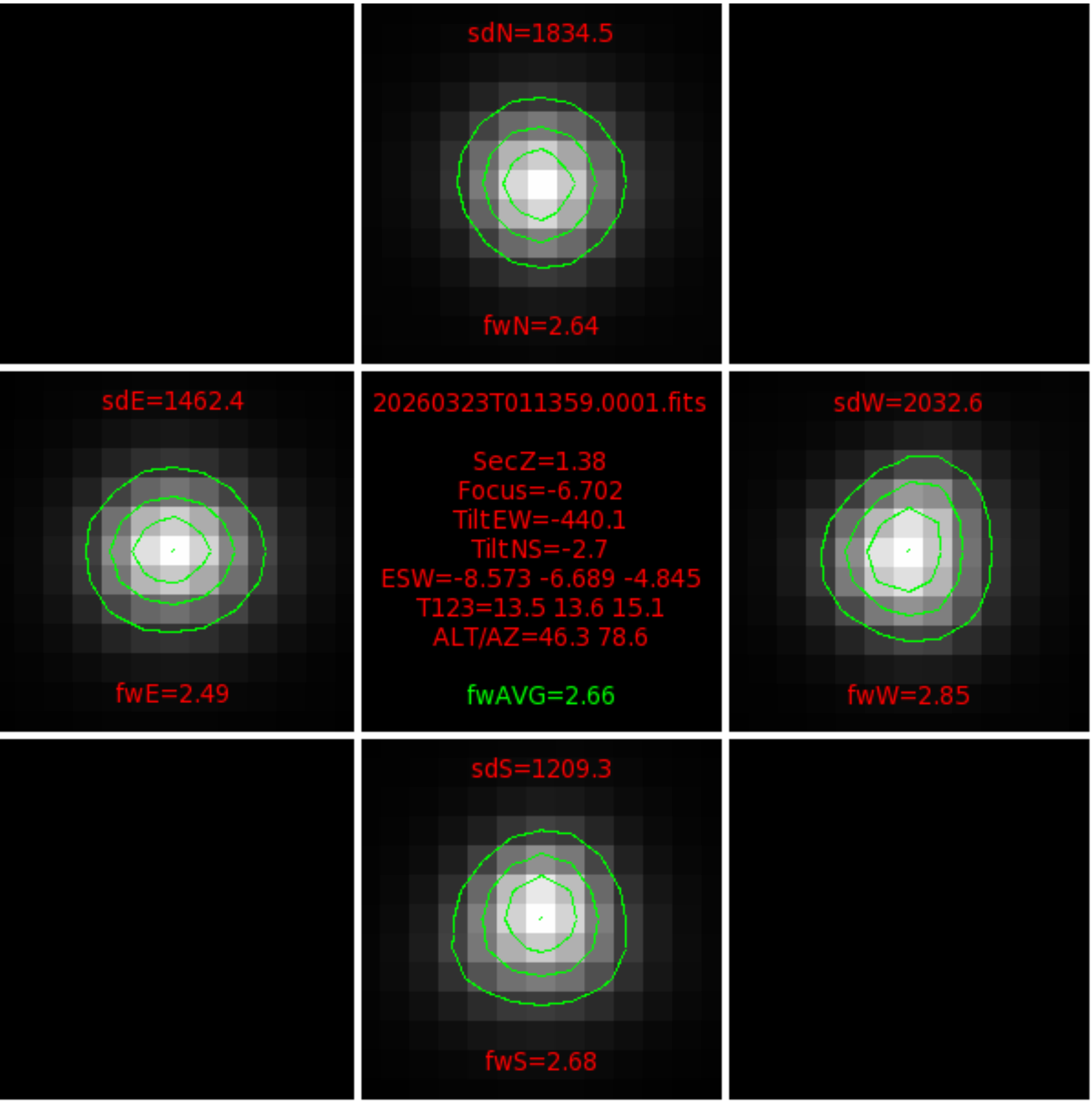
sdN=1834.5
fwN=2.64
sdE=1462.4
fwE=2.49
20260323T011359.0001.fits
SecZ=1.38
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.5 13.6 15.1
ALT/AZ=46.3 78.6
fwAVG=2.66
sdW=2032.6
fwW=2.85
sdS=1209.3
fwS=2.68
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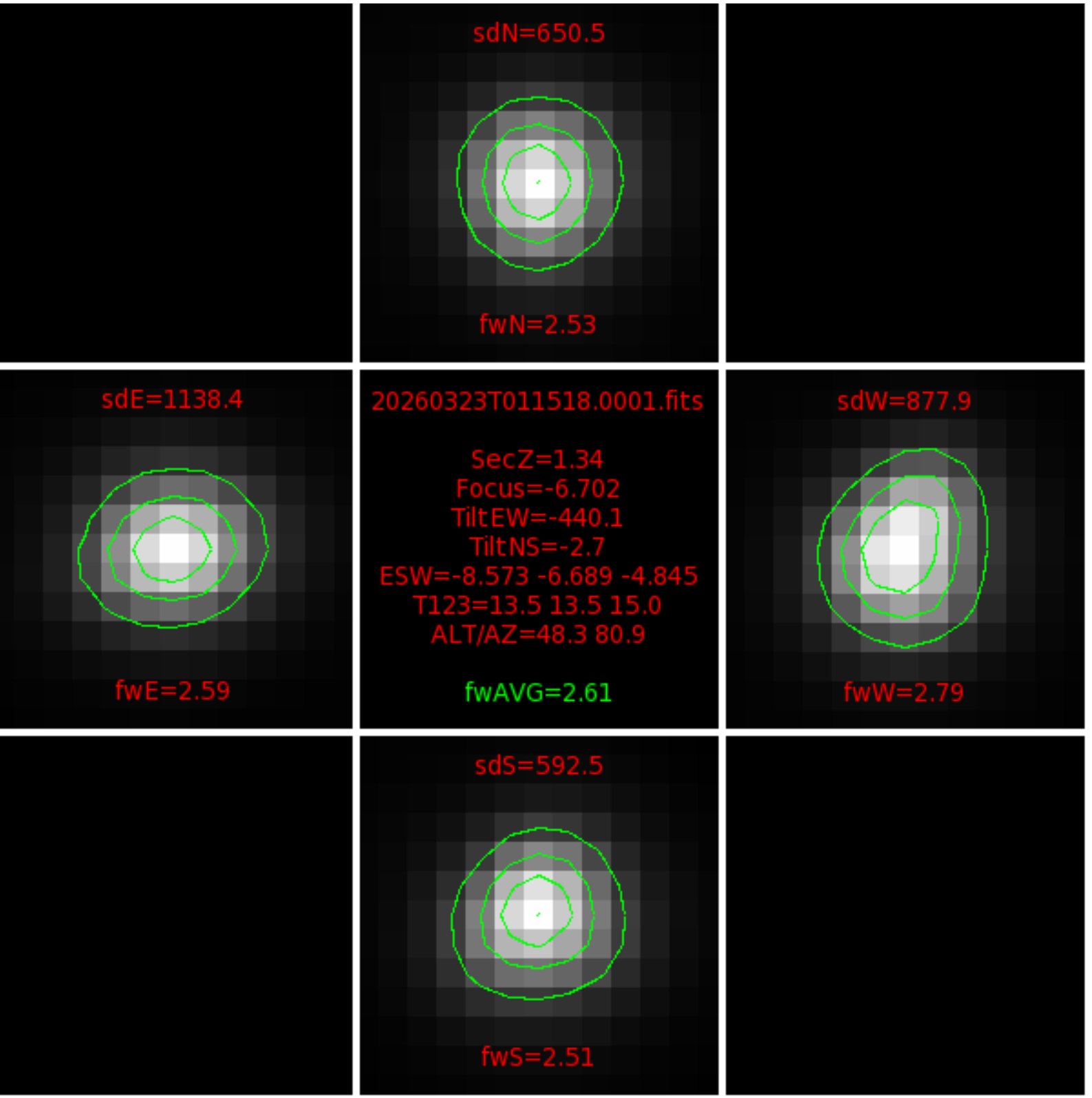
sdN=650.5
fwN=2.53
sdE=1138.4
fwE=2.59
20260323T011518.0001.fits
SecZ=1.34
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.5 13.5 15.0
ALT/AZ=48.3 80.9
fwAVG=2.61
sdW=877.9
fwW=2.79
sdS=592.5
fwS=2.51
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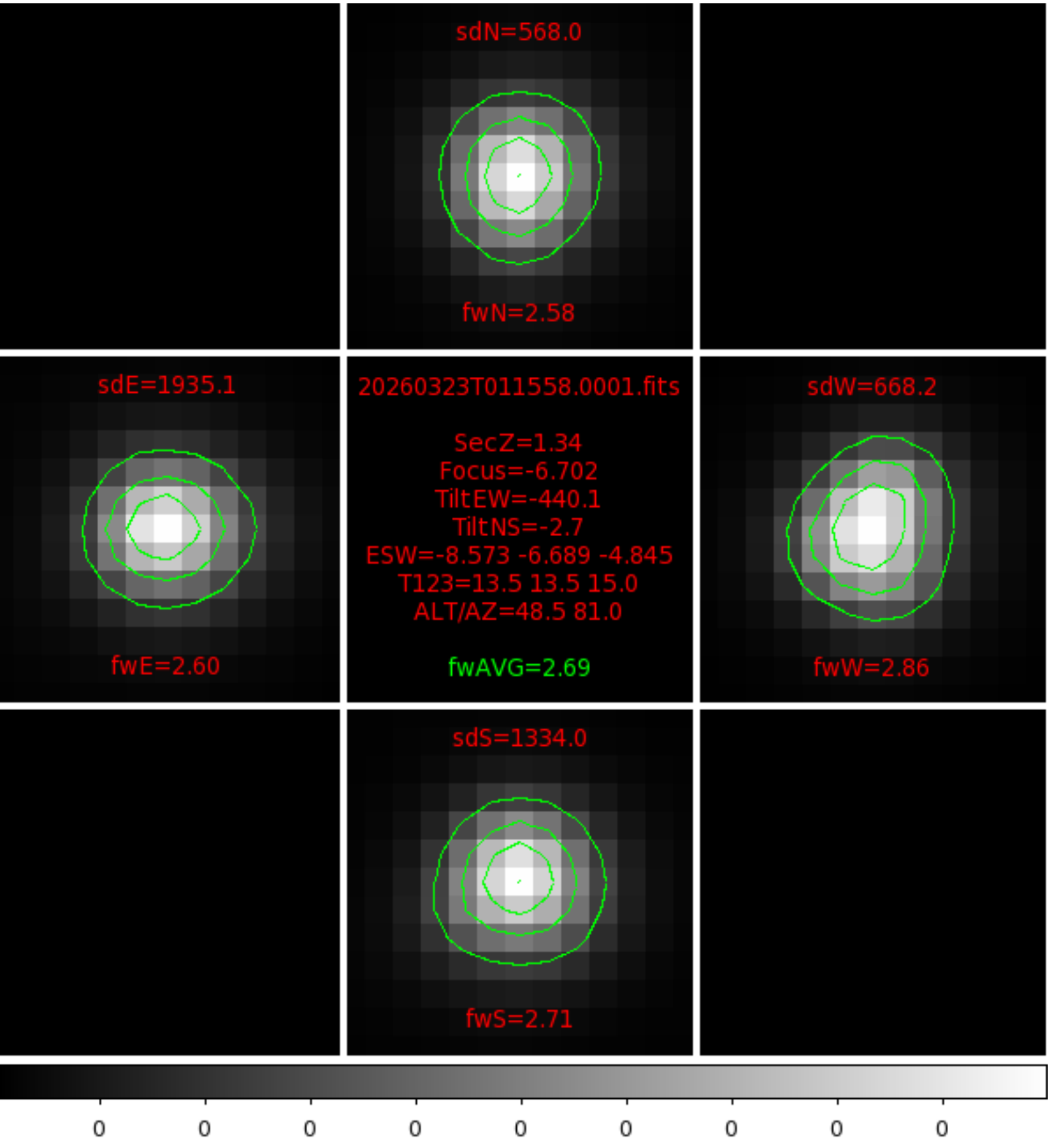
sdN=568.0
fwN=2.58
sdE=1935.1
fwE=2.60
20260323T011558.0001.fits
SecZ=1.34
Focus=-6.702
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.573 -6.689 -4.845
T123=13.5 13.5 15.0
ALT/AZ=48.5 81.0
fwAVG=2.69
sdW=668.2
fwW=2.86
sdS=1334.0
fwS=2.71
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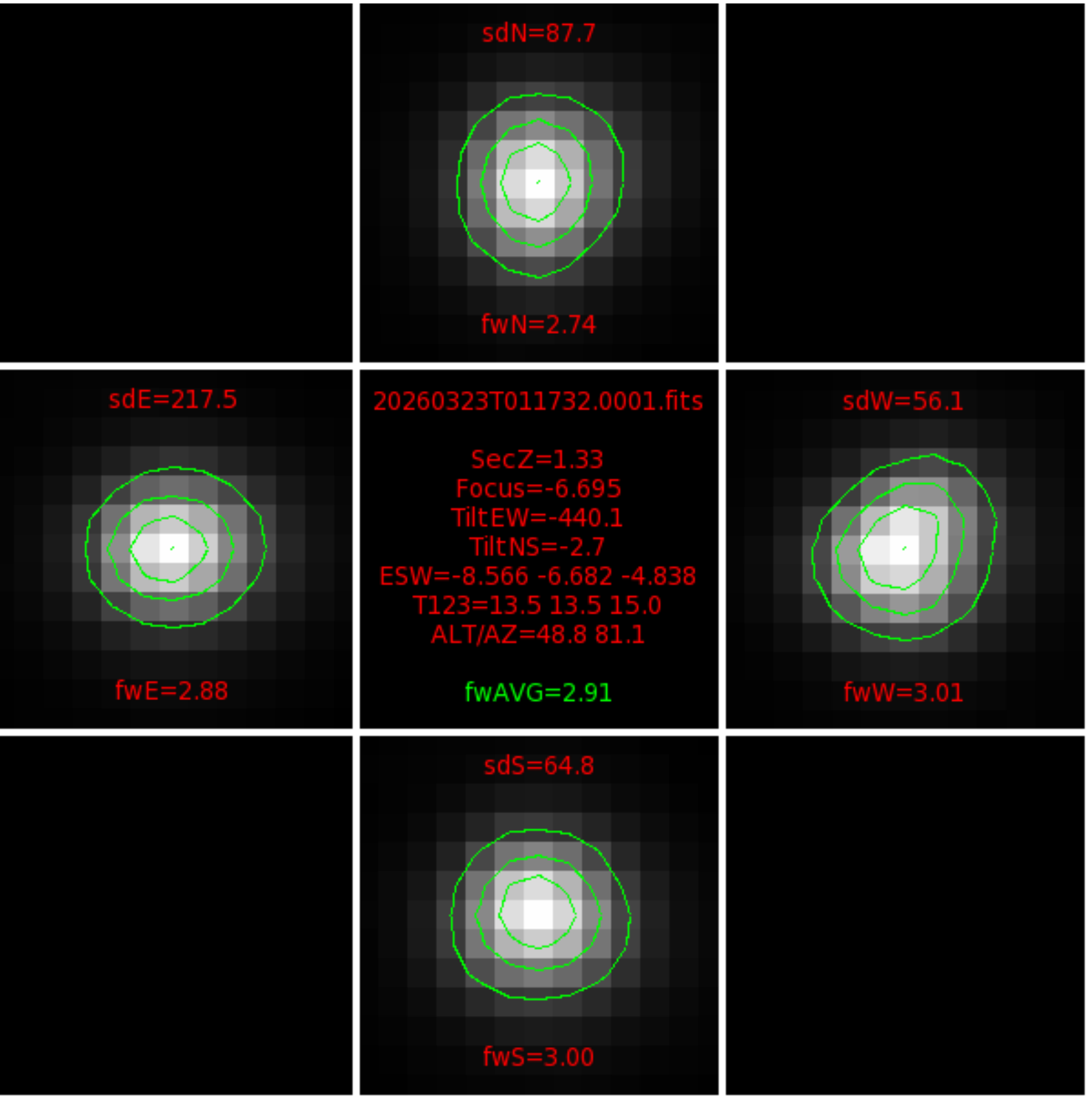
sdN=87.7
fwN=2.74
sdE=217.5
fwE=2.88
20260323T011732.0001.fits
SecZ=1.33
Focus=-6.695
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.566 -6.682 -4.838
T123=13.5 13.5 15.0
ALT/AZ=48.8 81.1
fwAVG=2.91
sdW=56.1
fwW=3.01
sdS=64.8
fwS=3.00
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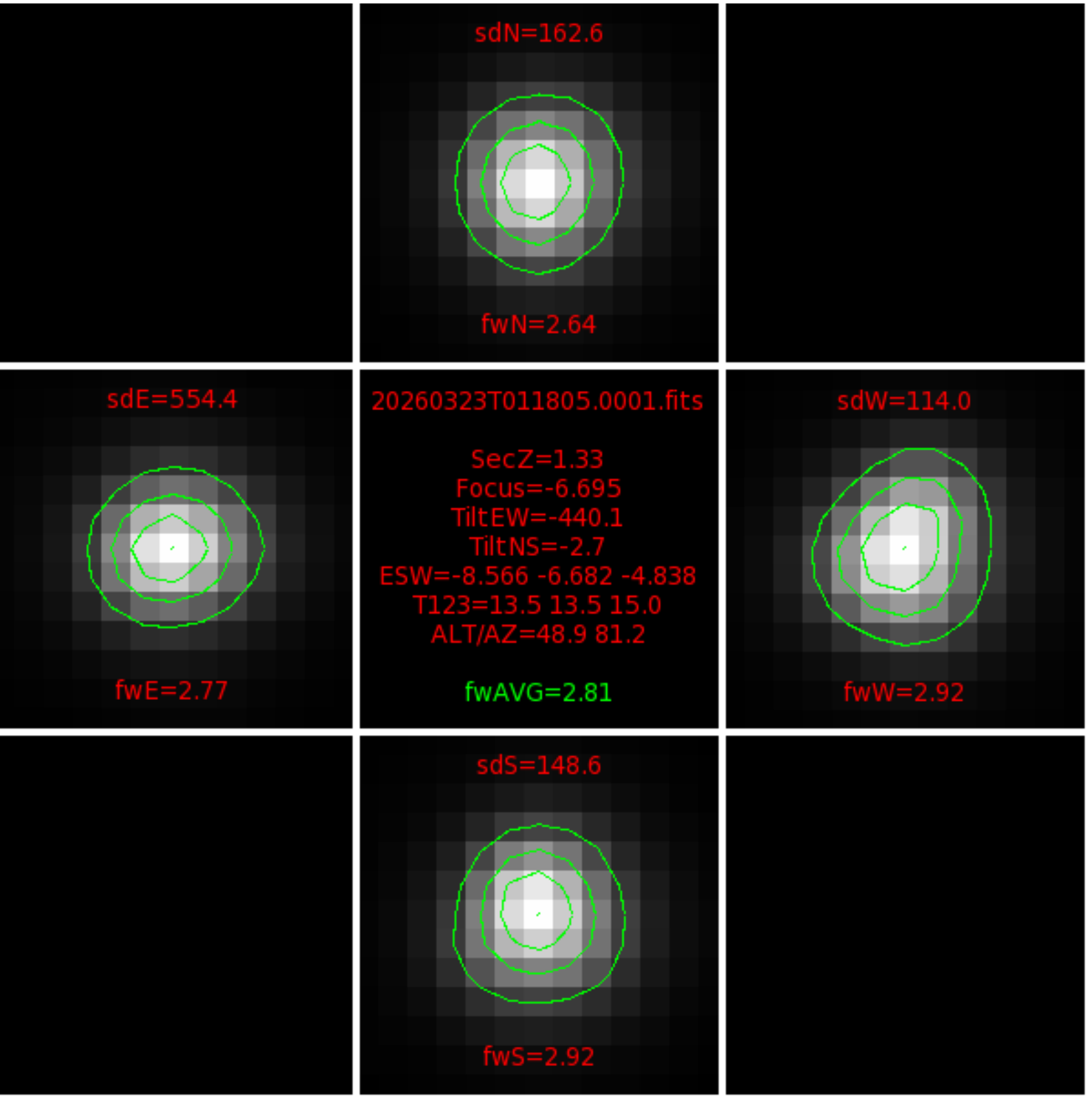
sdN=162.6
fwN=2.64
sdE=554.4
fwE=2.77
20260323T011805.0001.fits
SecZ=1.33
Focus=-6.695
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.566 -6.682 -4.838
T123=13.5 13.5 15.0
ALT/AZ=48.9 81.2
fwAVG=2.81
sdW=114.0
fwW=2.92
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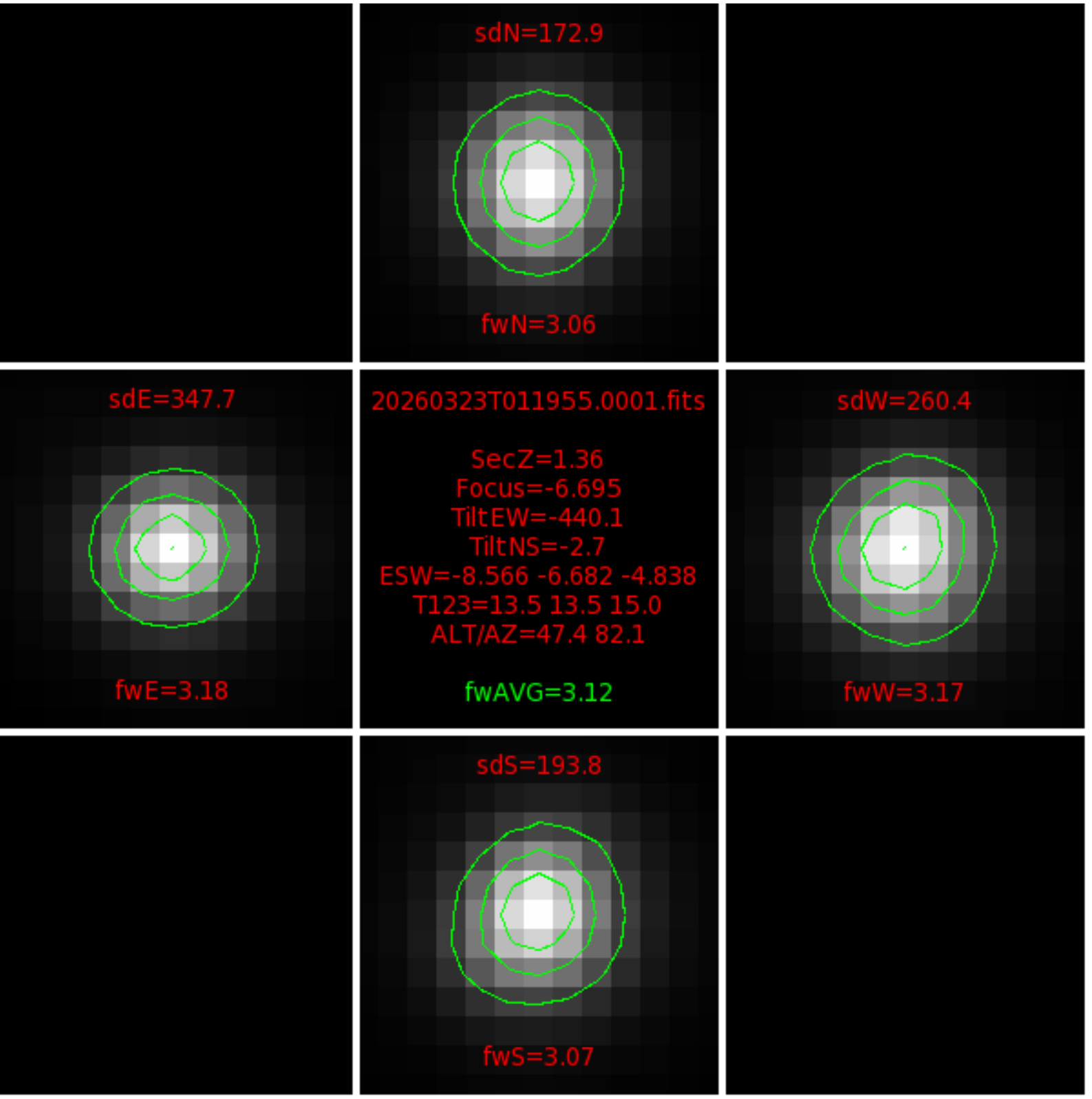
sdN=172.9
fwN=3.06
sdE=347.7
fwE=3.18
20260323T011955.0001.fits
SecZ=1.36
Focus=-6.695
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.566 -6.682 -4.838
T123=13.5 13.5 15.0
ALT/AZ=47.4 82.1
fwAVG=3.12
sdW=260.4
fwW=3.17
sdS=193.8
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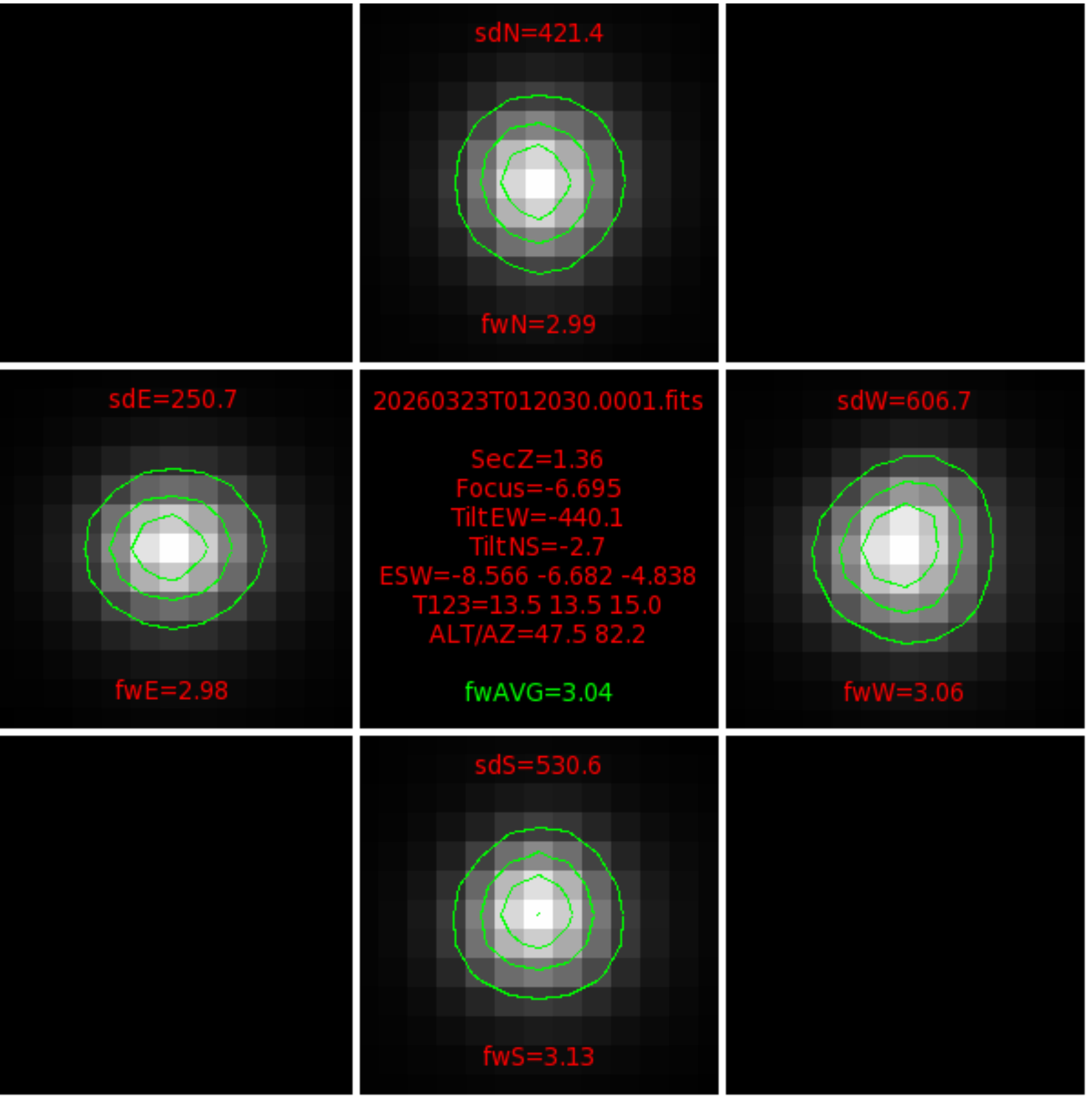
sdN=421.4
fwN=2.99
sdE=250.7
fwE=2.98
20260323T012030.0001.fits
SecZ=1.36
Focus=-6.695
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.566 -6.682 -4.838
T123=13.5 13.5 15.0
ALT/AZ=47.5 82.2
fwAVG=3.04
sdW=606.7
fwW=3.06
sdS=530.6
fwS=3.13
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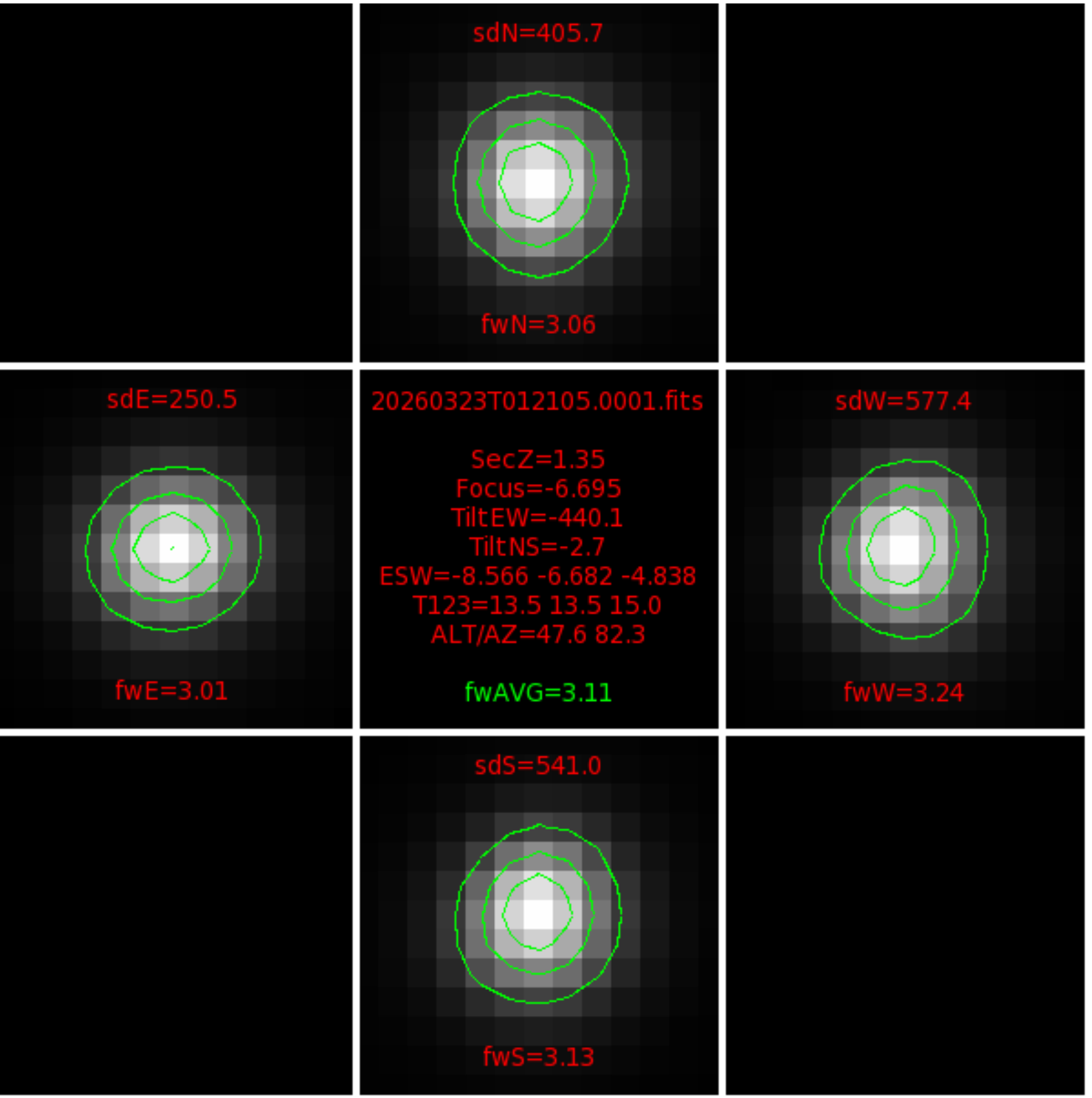
sdN=405.7
fwN=3.06
sdE=250.5
fwE=3.01
20260323T012105.0001.fits
SecZ=1.35
Focus=-6.695
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.566 -6.682 -4.838
T123=13.5 13.5 15.0
ALT/AZ=47.6 82.3
fwAVG=3.11
sdW=577.4
fwW=3.24
sdS=541.0
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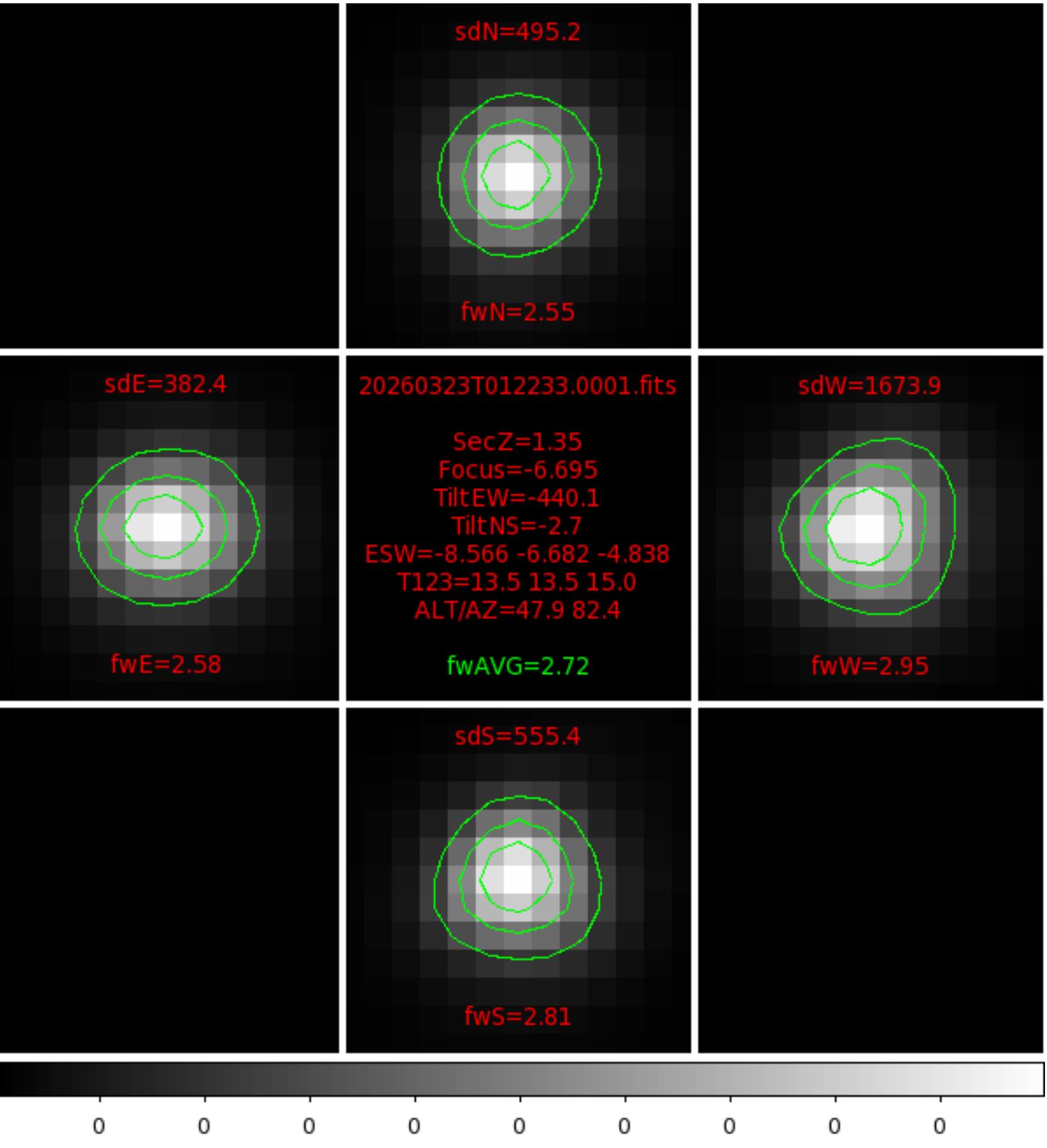
sdN=495.2
fwN=2.55
sdE=382.4
fwE=2.58
20260323T012233.0001.fits
SecZ=1.35
Focus=-6.695
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.566 -6.682 -4.838
T123=13.5 13.5 15.0
ALT/AZ=47.9 82.4
fwAVG=2.72
sdW=1673.9
fwW=2.95
sdS=555.4
fwS=2.81
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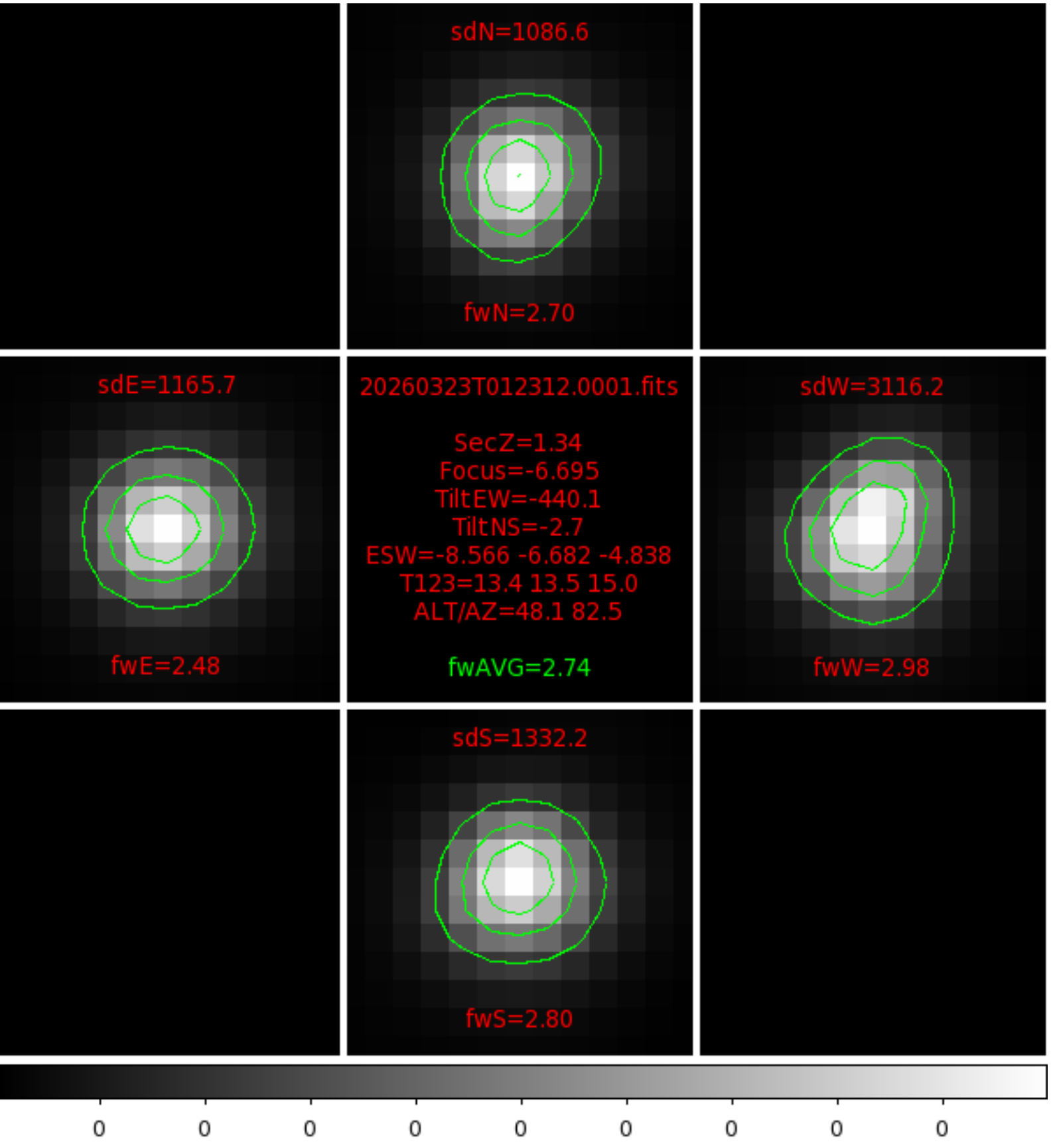
sdN=1086.6
fwN=2.70
sdE=1165.7
fwE=2.48
20260323T012312.0001.fits
SecZ=1.34
Focus=-6.695
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.566 -6.682 -4.838
T123=13.4 13.5 15.0
ALT/AZ=48.1 82.5
fwAVG=2.74
sdW=3116.2
fwW=2.98
sdS=1332.2
fwS=2.80
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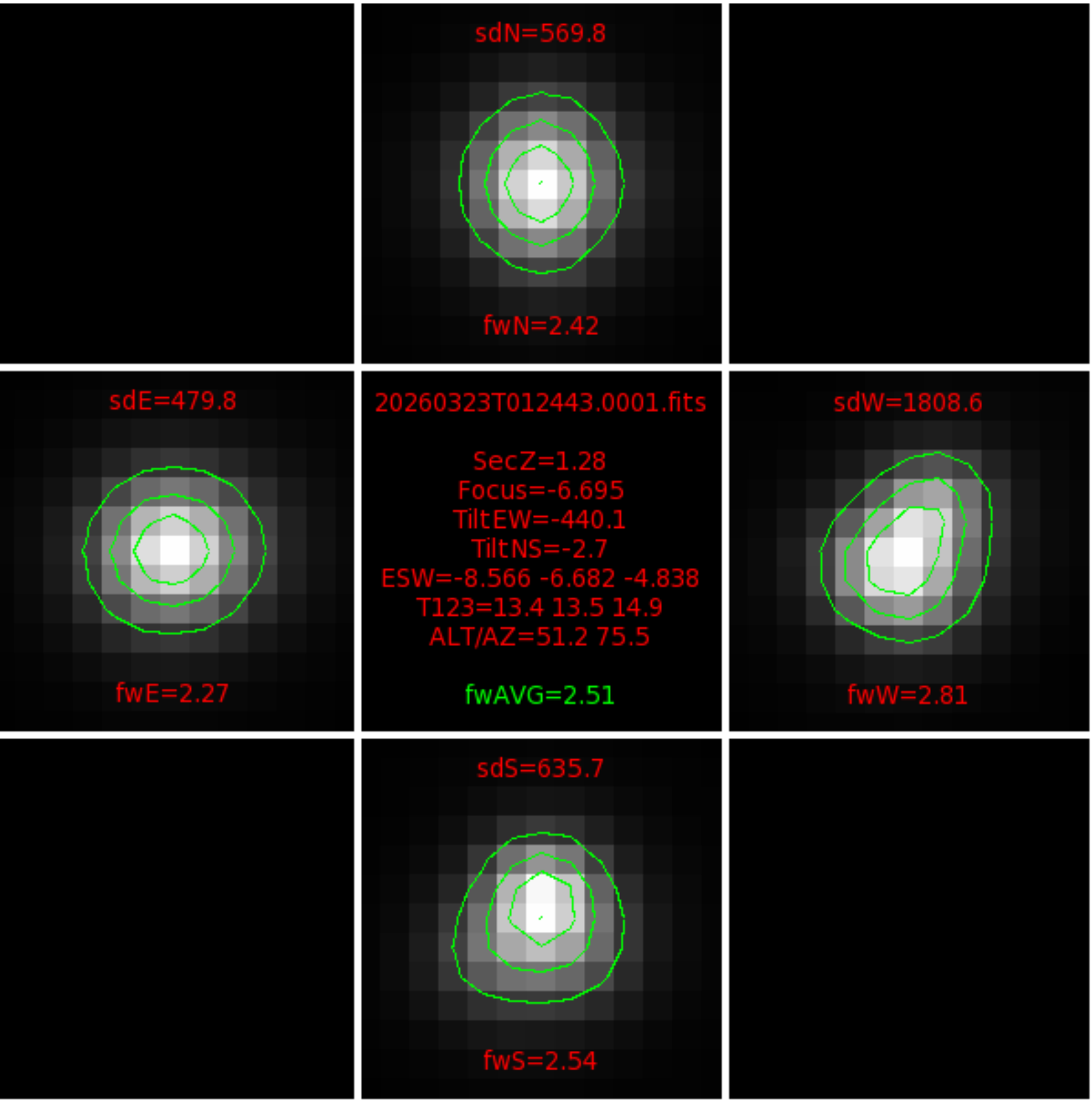
sdN=569.8
fwN=2.42
sdE=479.8
fwE=2.27
20260323T012443.0001.fits
SecZ=1.28
Focus=-6.695
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.566 -6.682 -4.838
T123=13.4 13.5 14.9
ALT/AZ=51.2 75.5
fwAVG=2.51
sdW=1808.6
fwW=2.81
sdS=635.7
fwS=2.54
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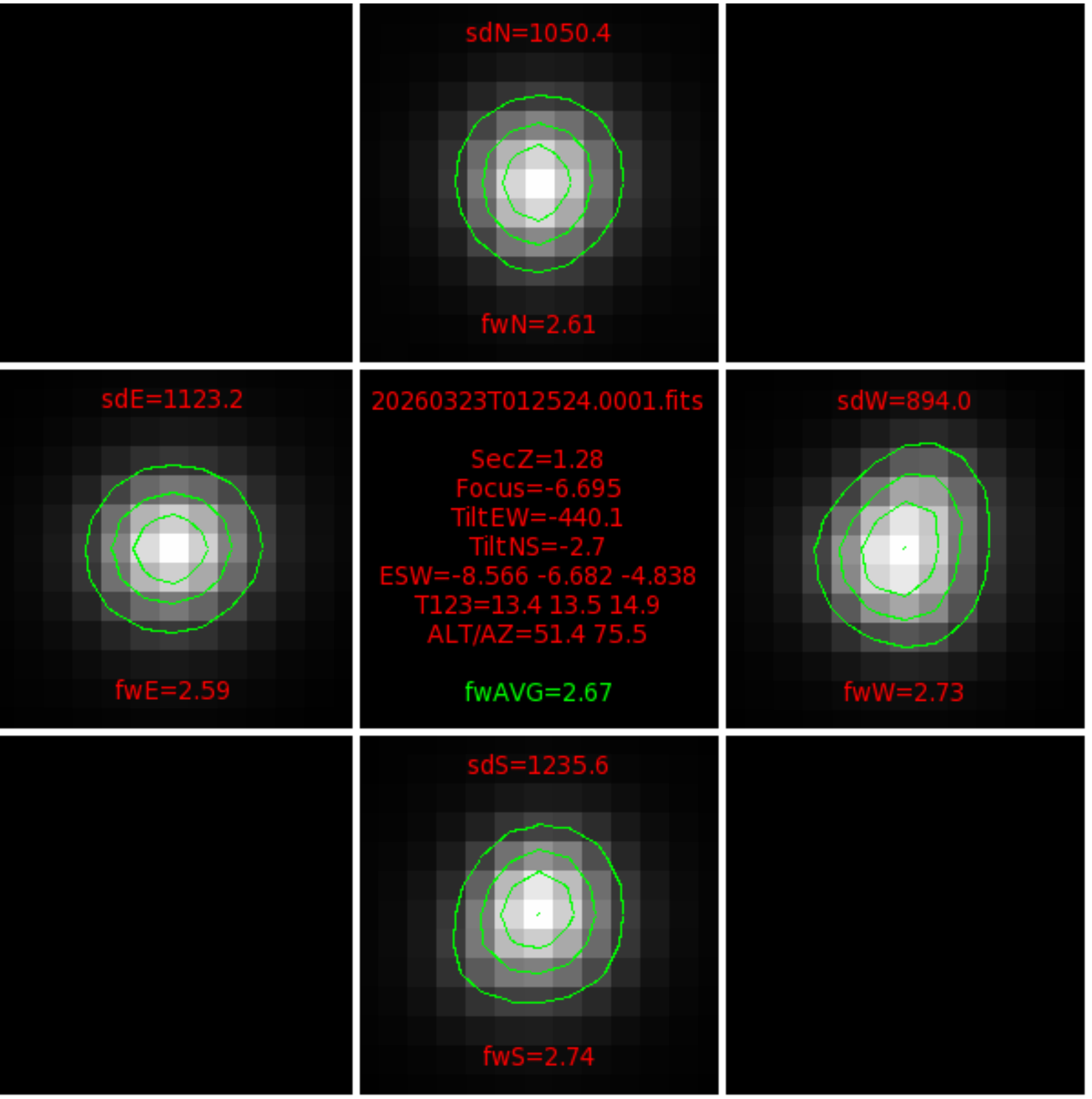
sdN=1050.4
fwN=2.61
sdE=1123.2
fwE=2.59
20260323T012524.0001.fits
SecZ=1.28
Focus=-6.695
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.566 -6.682 -4.838
T123=13.4 13.5 14.9
ALT/AZ=51.4 75.5
fwAVG=2.67
sdW=894.0
fwW=2.73
sdS=1235.6
fwS=2.74
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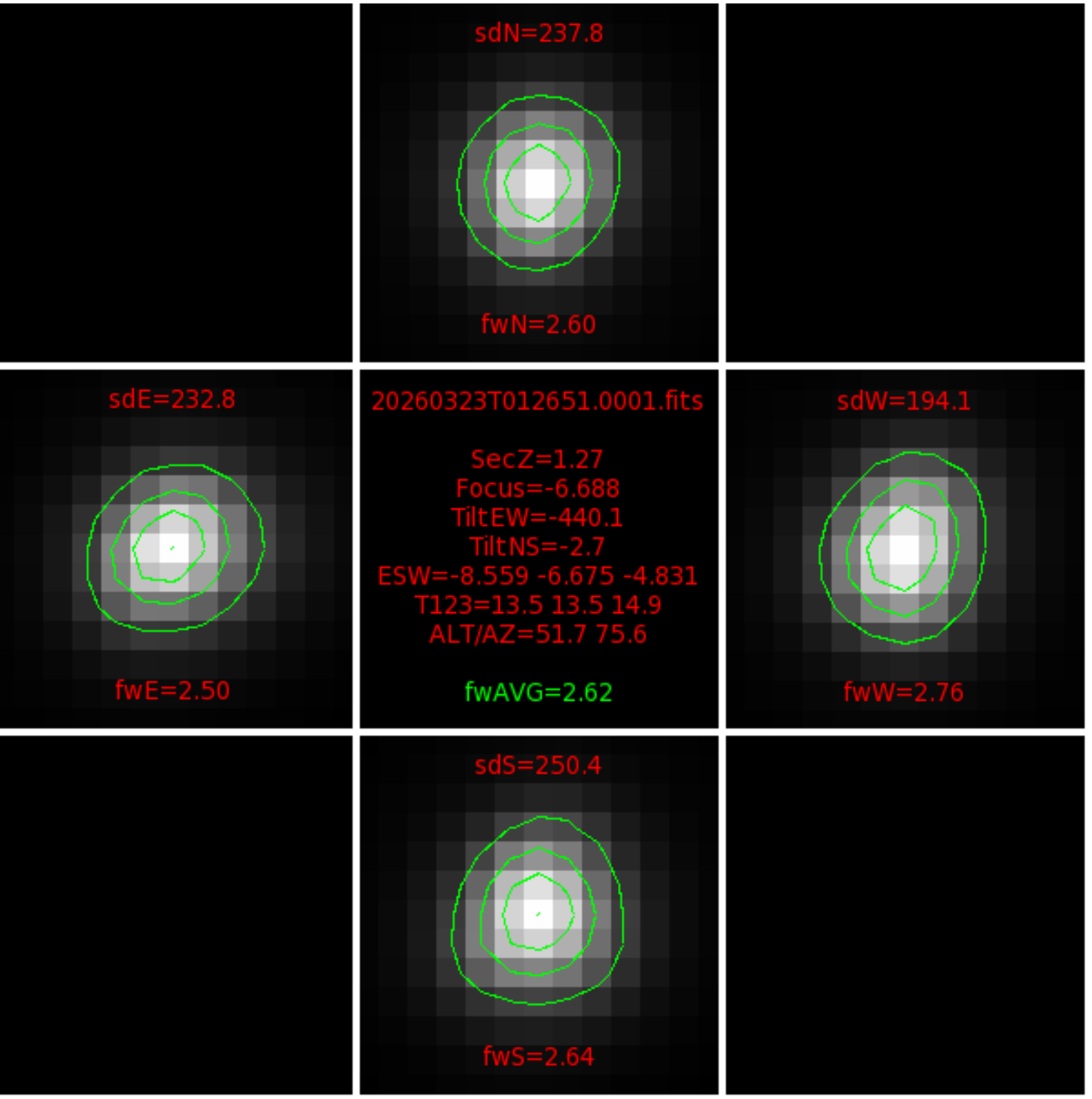
sdN=237.8
fwN=2.60
sdE=232.8
fwE=2.50
20260323T012651.0001.fits
SecZ=1.27
Focus=-6.688
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.559 -6.675 -4.831
T123=13.5 13.5 14.9
ALT/AZ=51.7 75.6
fwAVG=2.62
sdW=194.1
fwW=2.76
sdS=250.4
fwS=2.64
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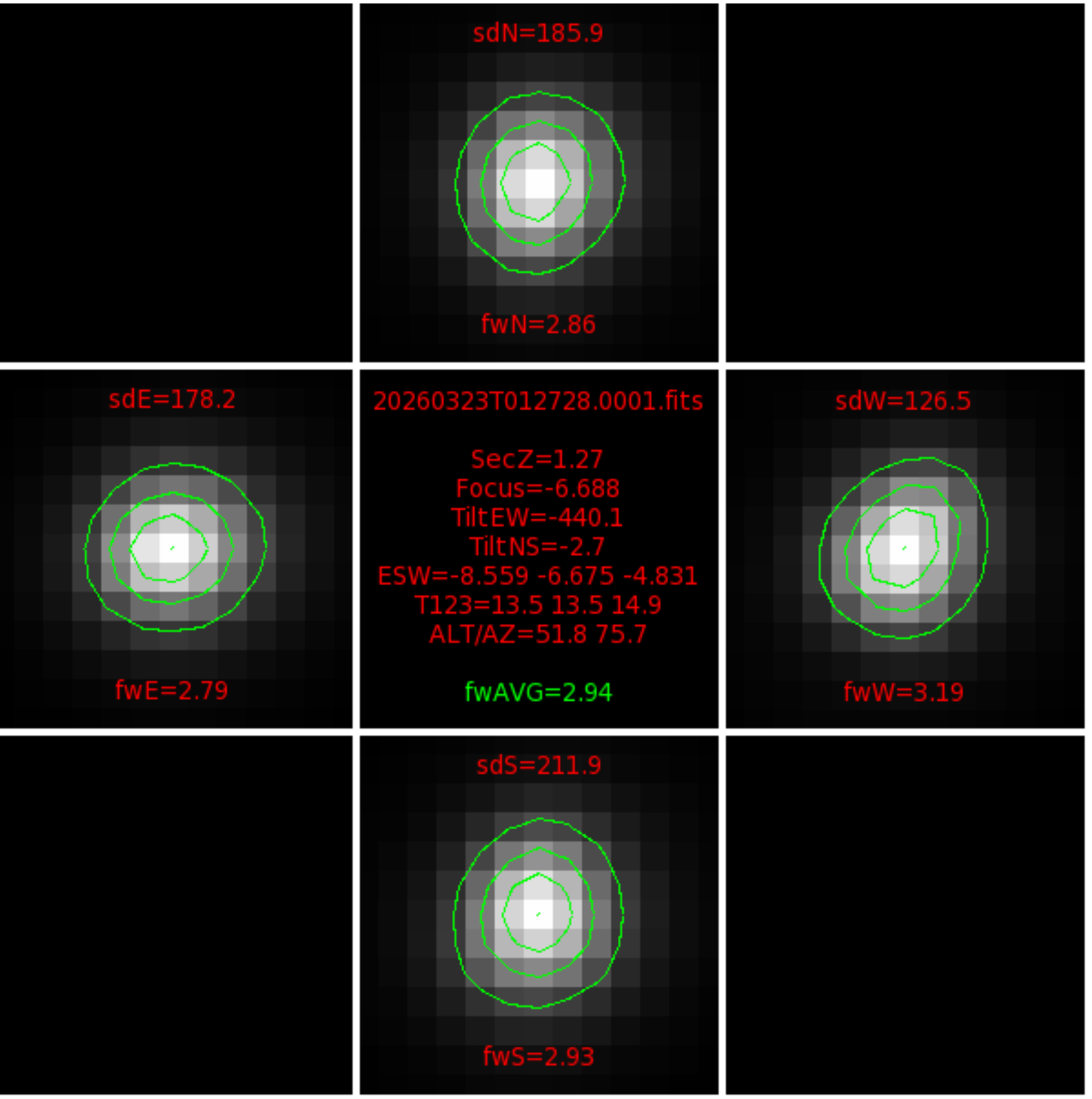
sdN=185.9
fwN=2.86
sdE=178.2
fwE=2.79
20260323T012728.0001.fits
SecZ=1.27
Focus=-6.688
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.559 -6.675 -4.831
T123=13.5 13.5 14.9
ALT/AZ=51.8 75.7
fwAVG=2.94
sdW=126.5
fwW=3.19
sdS=211.9
fwS=2.93
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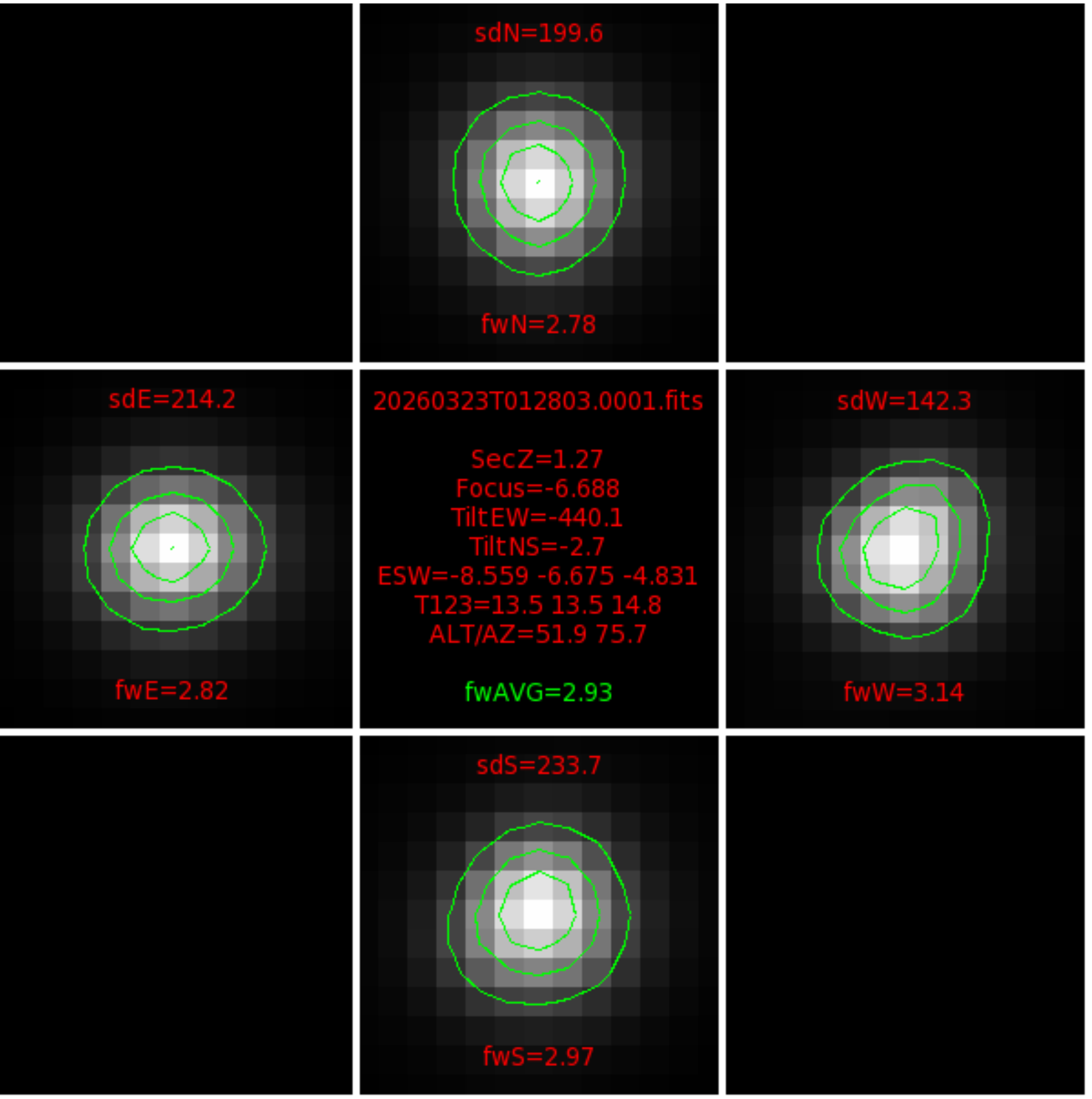
sdN=199.6
fwN=2.78
sdE=214.2
fwE=2.82
20260323T012803.0001.fits
SecZ=1.27
Focus=-6.688
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.559 -6.675 -4.831
T123=13.5 13.5 14.8
ALT/AZ=51.9 75.7
fwAVG=2.93
sdW=142.3
fwW=3.14
sdS=233.7
fwS=2.97
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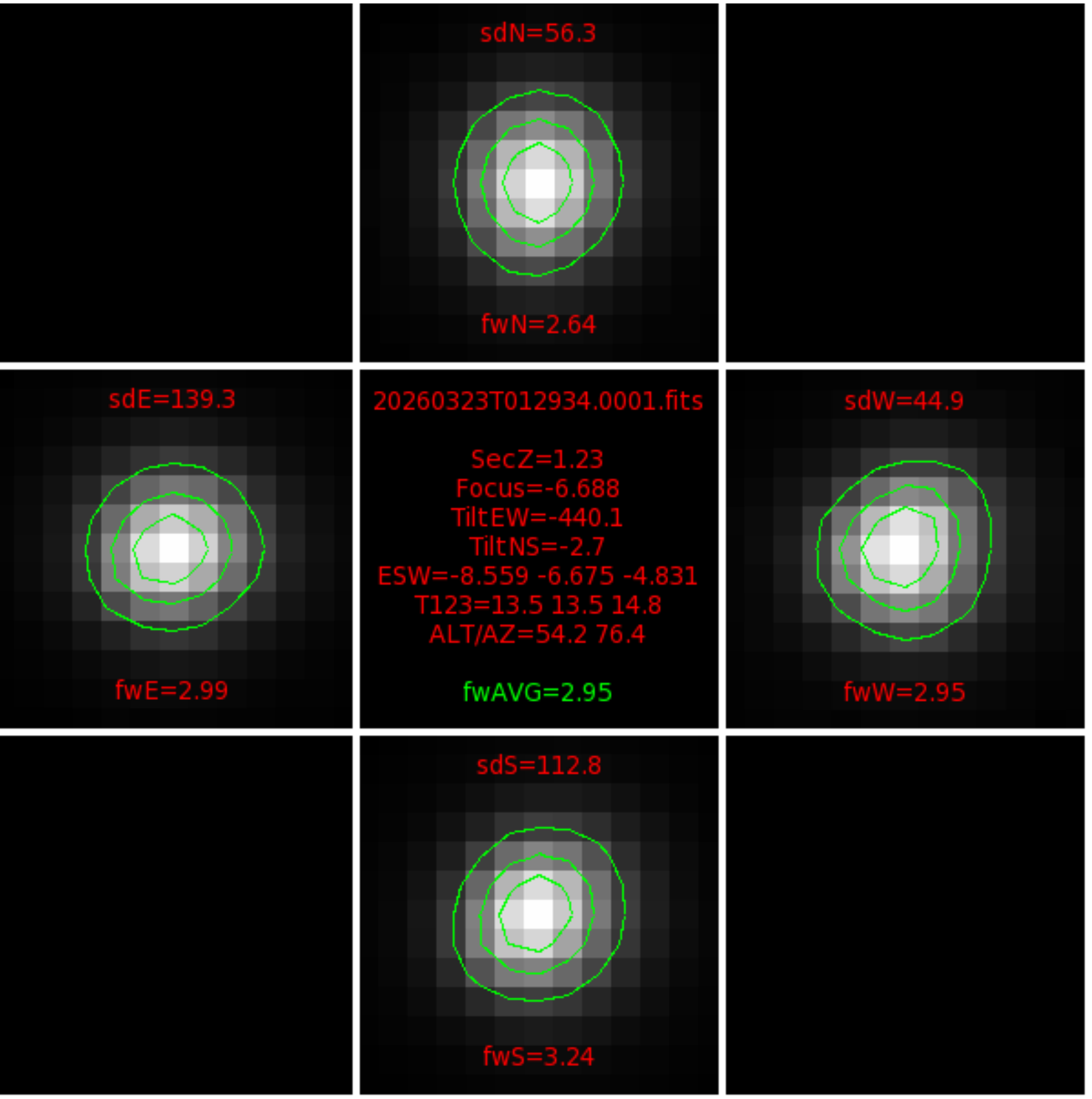
sdN=56.3
fwN=2.64
sdE=139.3
fwE=2.99
20260323T012934.0001.fits
SecZ=1.23
Focus=-6.688
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.559 -6.675 -4.831
T123=13.5 13.5 14.8
ALT/AZ=54.2 76.4
fwAVG=2.95
sdW=44.9
fwW=2.95
sdS=112.8
fwS=3.24
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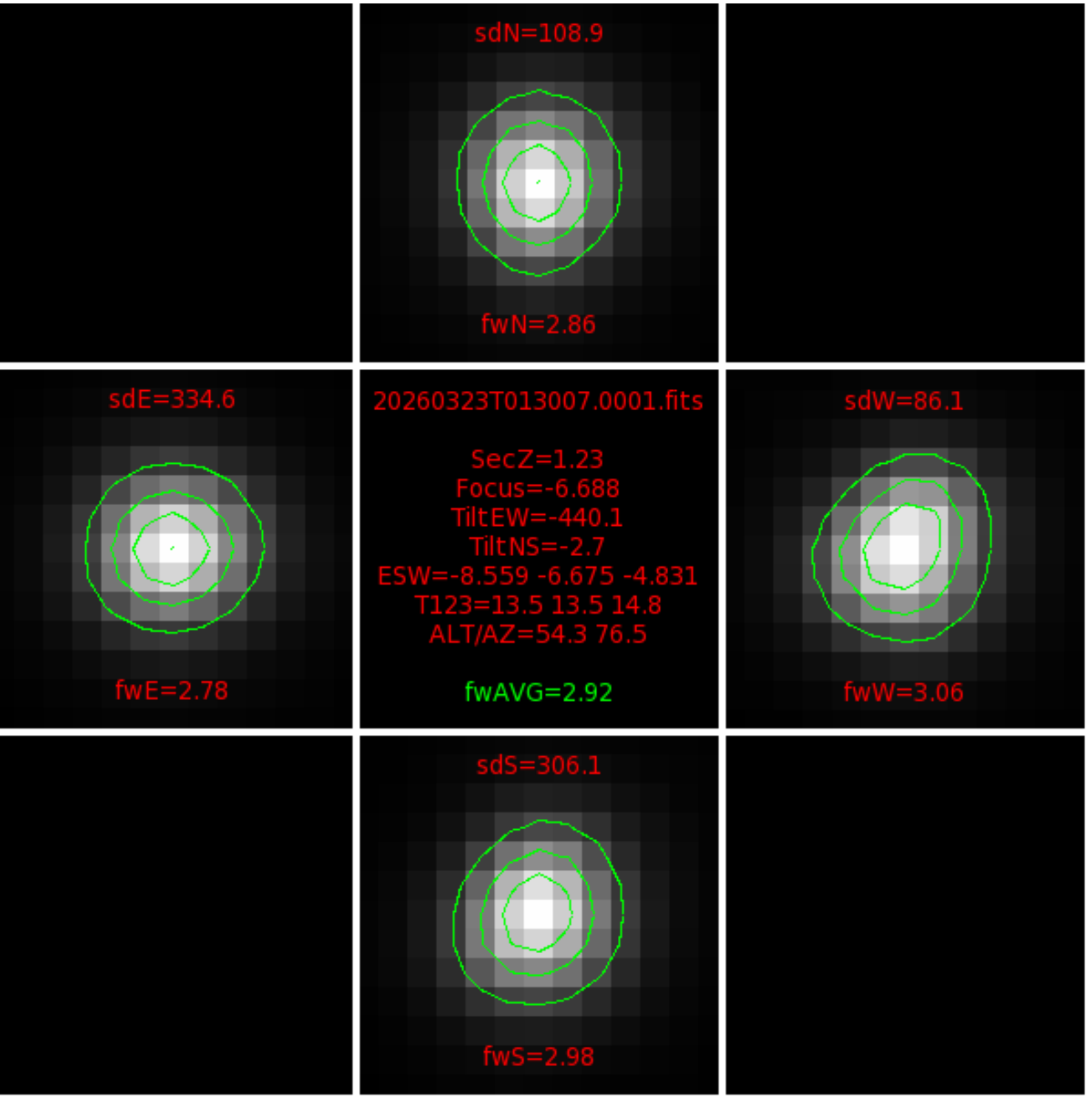
sdN=108.9
fwN=2.86
sdE=334.6
fwE=2.78
20260323T013007.0001.fits
SecZ=1.23
Focus=-6.688
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.559 -6.675 -4.831
T123=13.5 13.5 14.8
ALT/AZ=54.3 76.5
fwAVG=2.92
sdW=86.1
fwW=3.06
sdS=306.1
fwS=2.98
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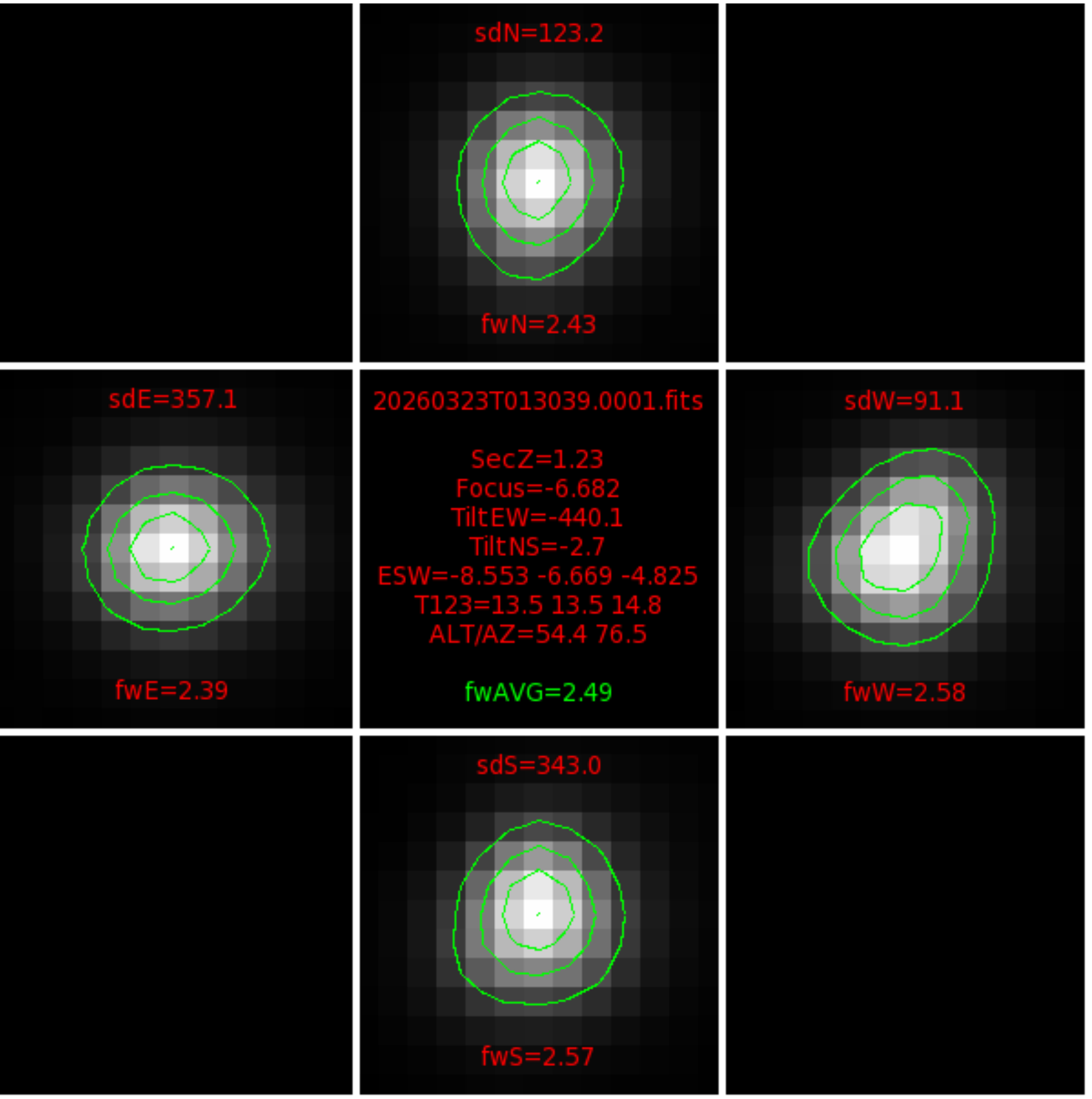
sdN=123.2
fwN=2.43
sdE=357.1
fwE=2.39
20260323T013039.0001.fits
SecZ=1.23
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.5 13.5 14.8
ALT/AZ=54.4 76.5
fwAVG=2.49
sdW=91.1
fwW=2.58
sdS=343.0
fwS=2.57
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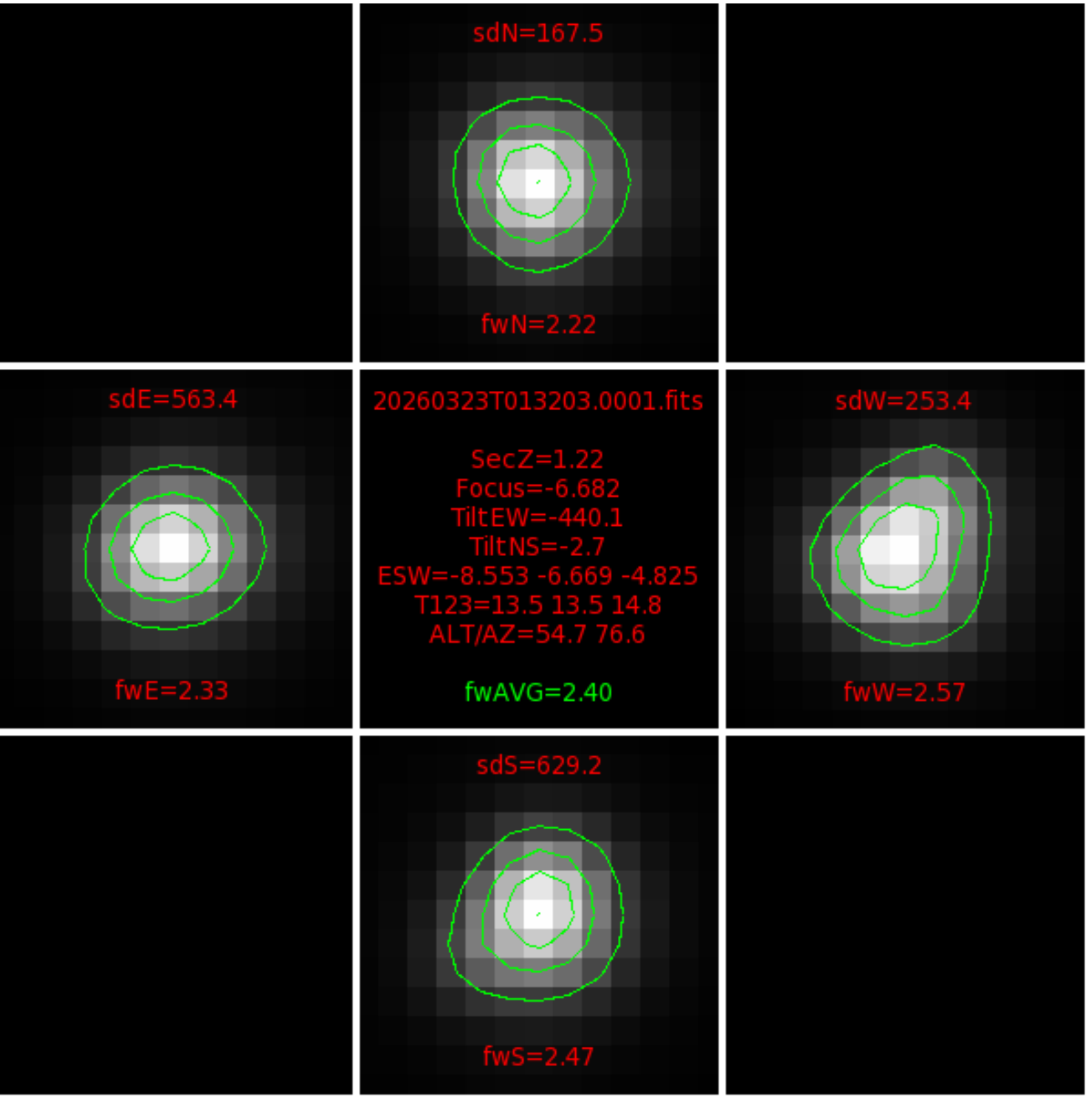
sdN=167.5
fwN=2.22
sdE=563.4
fwE=2.33
20260323T013203.0001.fits
SecZ=1.22
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.5 13.5 14.8
ALT/AZ=54.7 76.6
fwAVG=2.40
sdW=253.4
fwW=2.57
sdS=629.2
fwS=2.47
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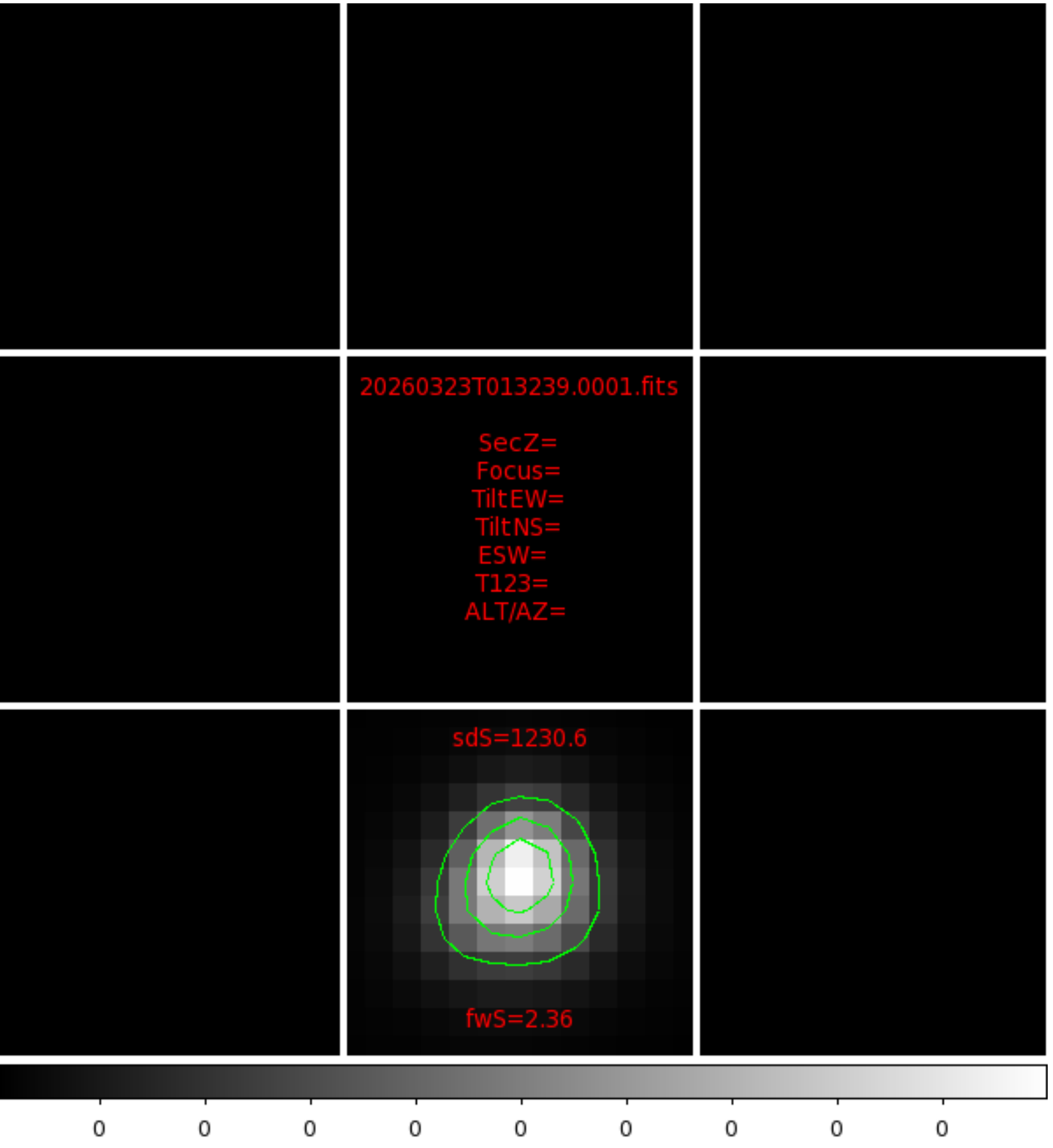
20260323T013239.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1230.6
fwS=2.36
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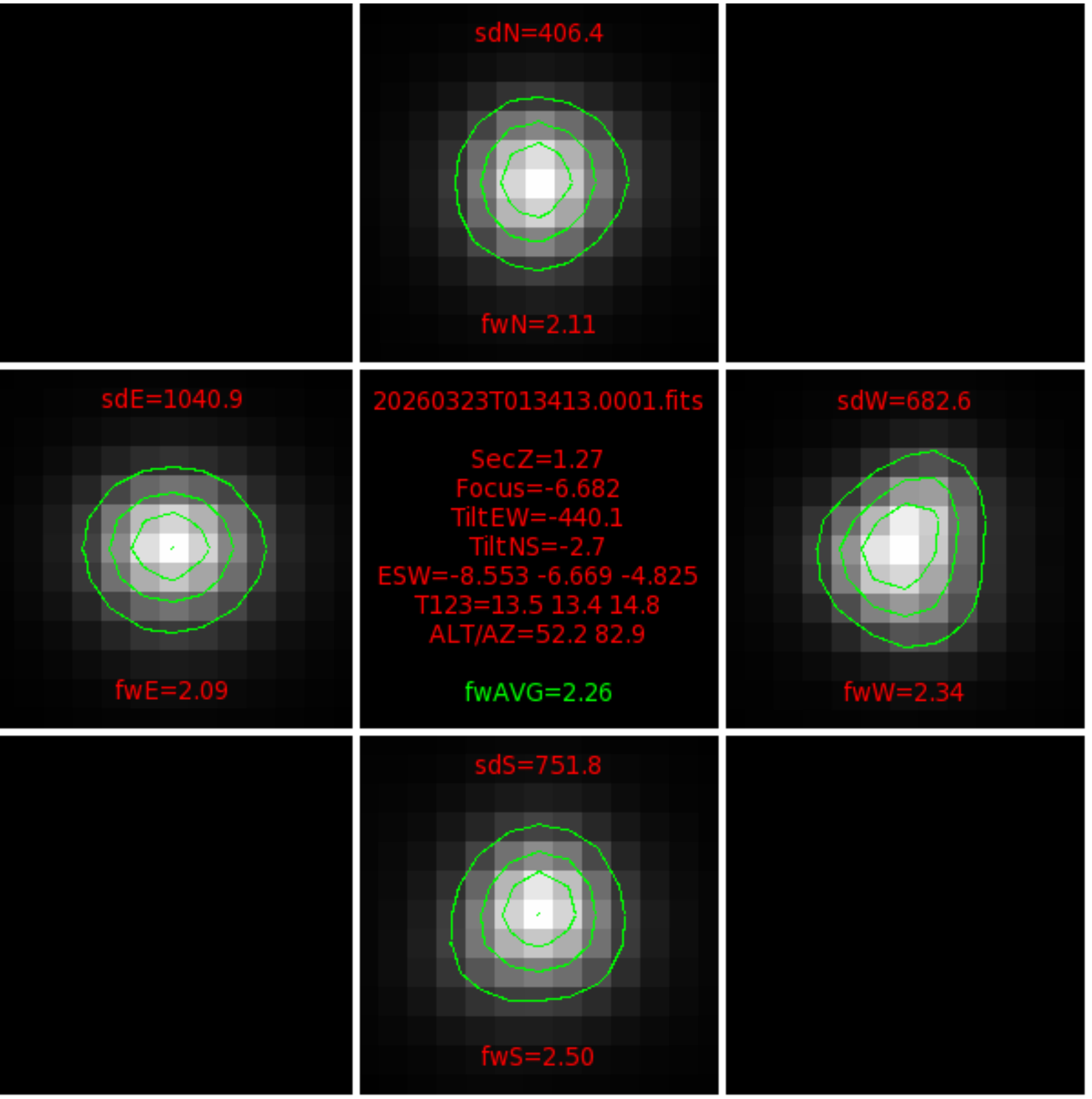
sdN=406.4
fwN=2.11
sdE=1040.9
fwE=2.09
20260323T013413.0001.fits
SecZ=1.27
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.5 13.4 14.8
ALT/AZ=52.2 82.9
fwAVG=2.26
sdW=682.6
fwW=2.34
sdS=751.8
fwS=2.50
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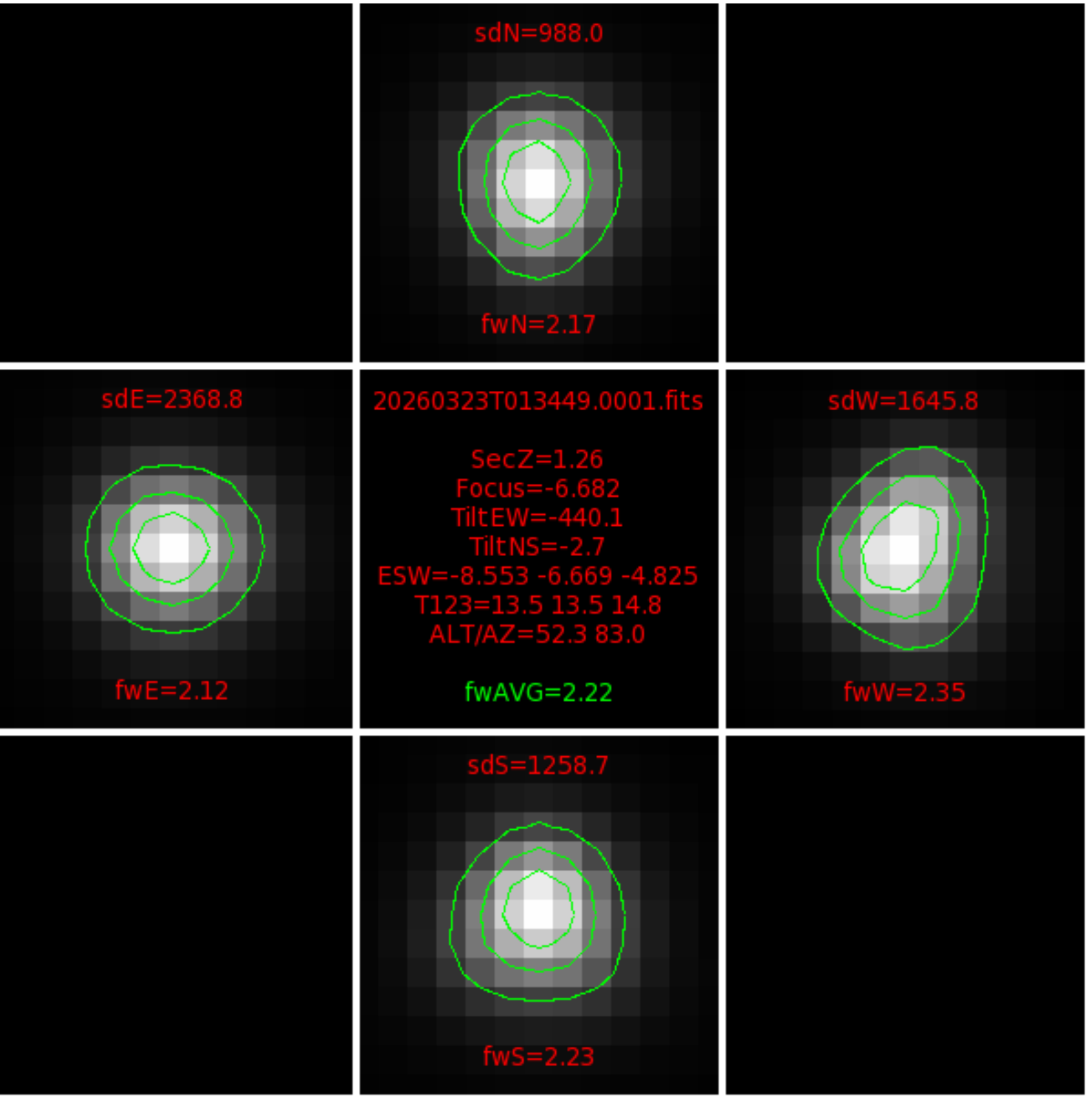
sdN=988.0
fwN=2.17
sdE=2368.8
fwE=2.12
20260323T013449.0001.fits
SecZ=1.26
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.5 13.5 14.8
ALT/AZ=52.3 83.0
fwAVG=2.22
sdW=1645.8
fwW=2.35
sdS=1258.7
fwS=2.23
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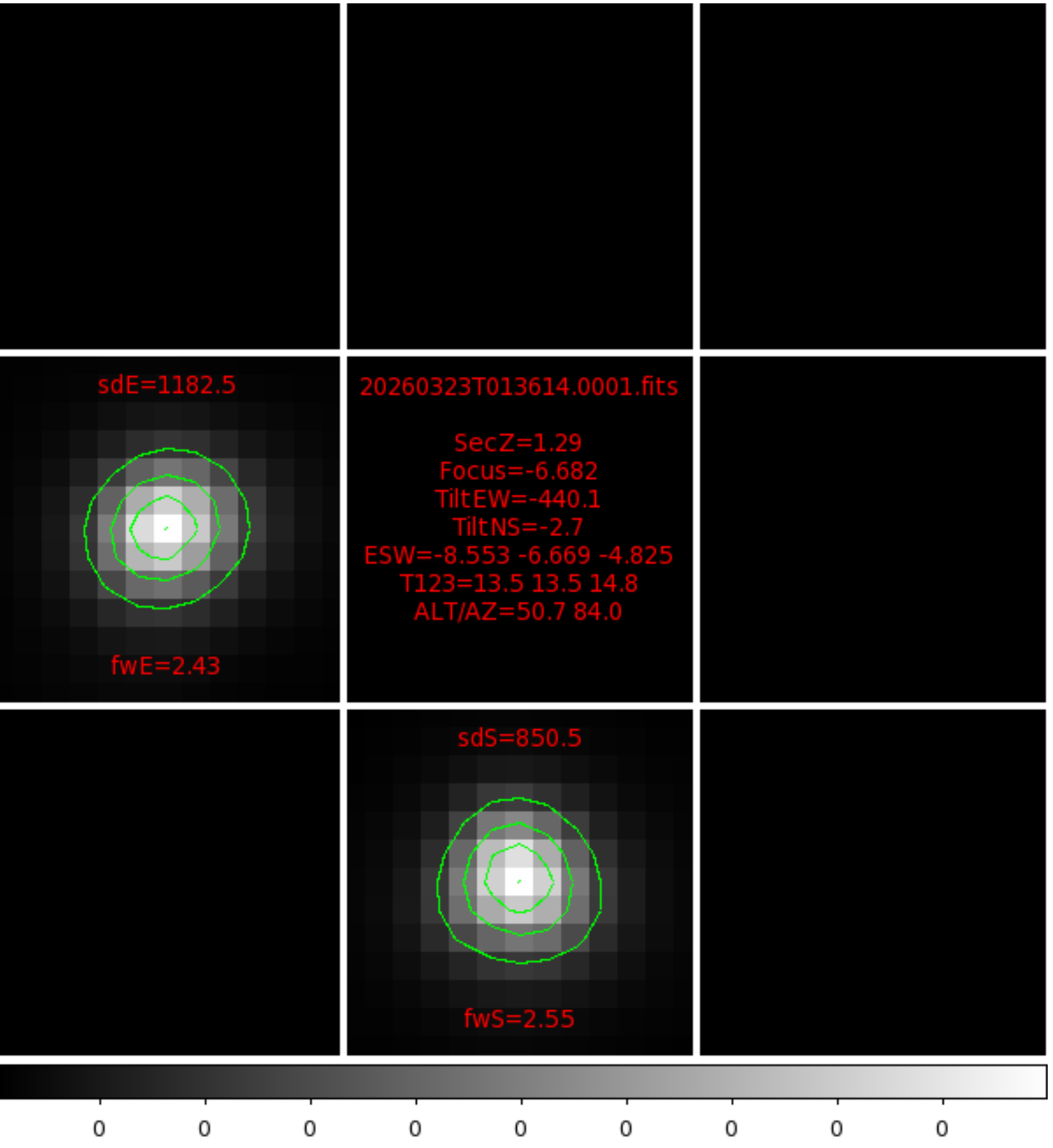
sdE=1182.5
20260323T013614.0001.fits
SecZ=1.29
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.5 13.5 14.8
ALT/AZ=50.7 84.0
fwE=2.43
sdS=850.5
fwS=2.55
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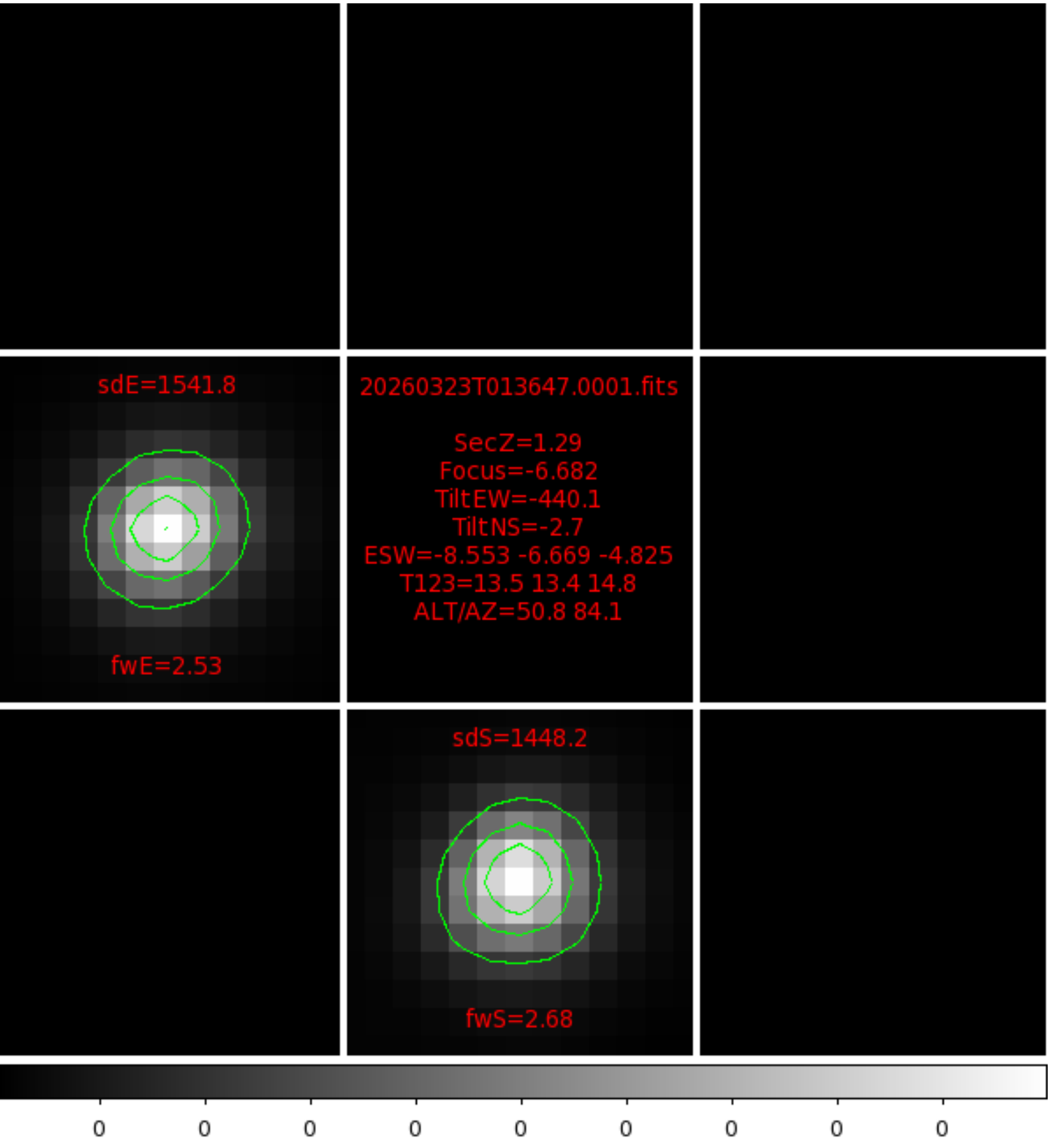
sdE=1541.8
20260323T013647.0001.fits
SecZ=1.29
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.5 13.4 14.8
ALT/AZ=50.8 84.1
fwE=2.53
sdS=1448.2
fwS=2.68
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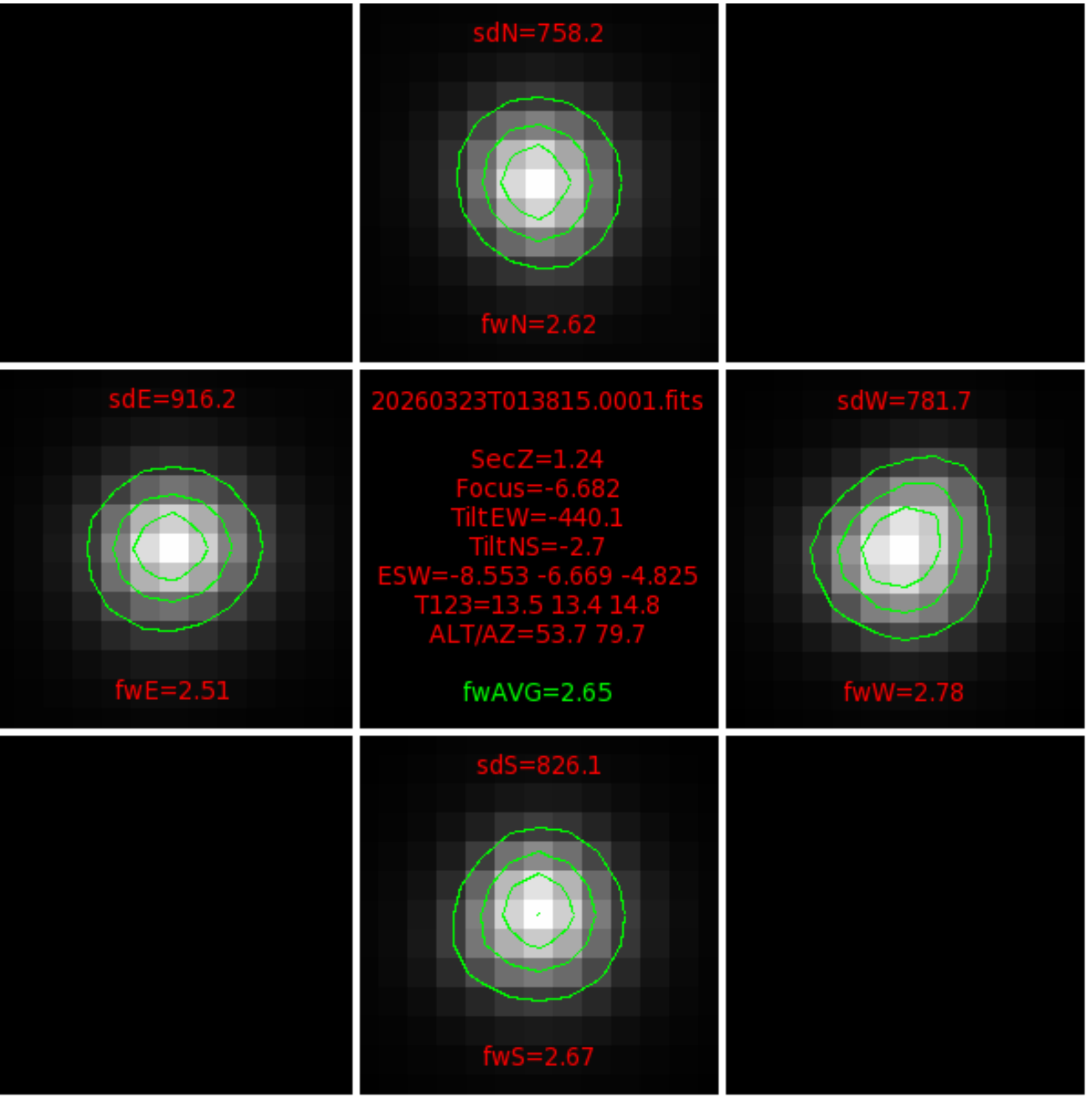
sdN=758.2
fwN=2.62
sdE=916.2
fwE=2.51
20260323T013815.0001.fits
SecZ=1.24
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.5 13.4 14.8
ALT/AZ=53.7 79.7
fwAVG=2.65
sdW=781.7
fwW=2.78
sdS=826.1
fwS=2.67
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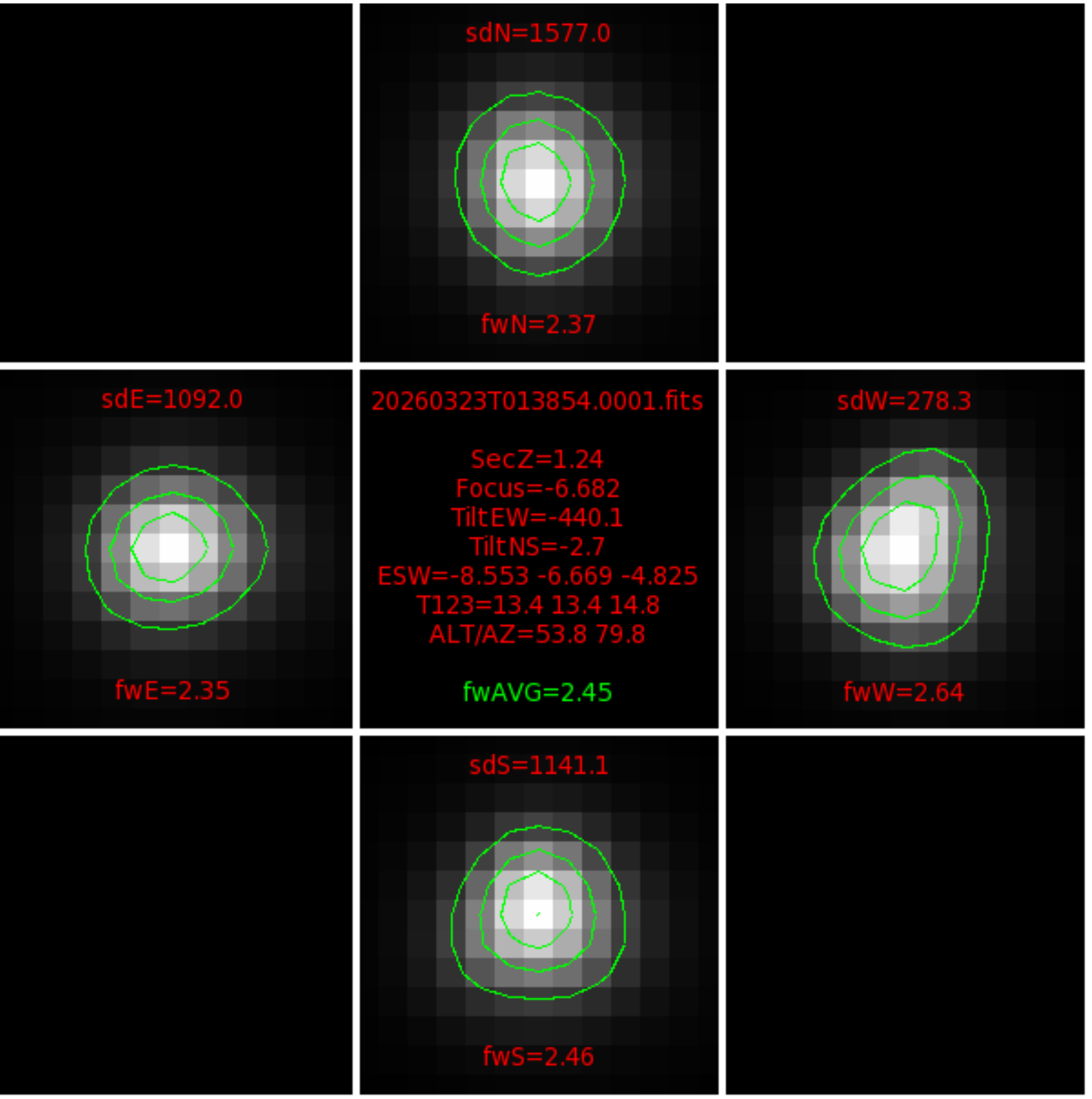
sdN=1577.0
fwN=2.37
sdE=1092.0
fwE=2.35
20260323T013854.0001.fits
SecZ=1.24
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.4 13.4 14.8
ALT/AZ=53.8 79.8
fwAVG=2.45
sdW=278.3
fwW=2.64
sdS=1141.1
fwS=2.46
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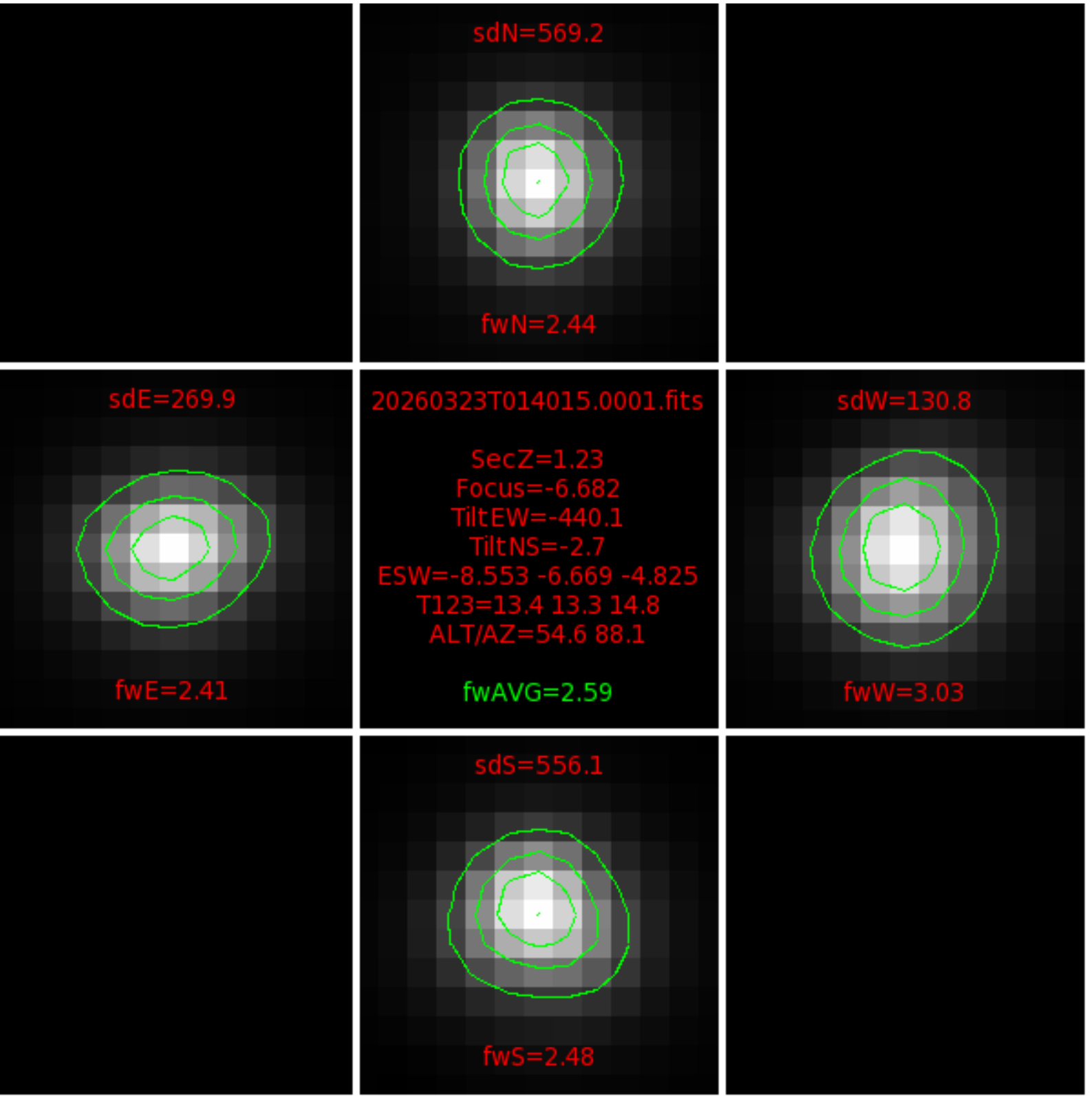
sdN=569.2
fwN=2.44
sdE=269.9
fwE=2.41
20260323T014015.0001.fits
SecZ=1.23
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.4 13.3 14.8
ALT/AZ=54.6 88.1
fwAVG=2.59
sdW=130.8
fwW=3.03
sdS=556.1
fwS=2.48
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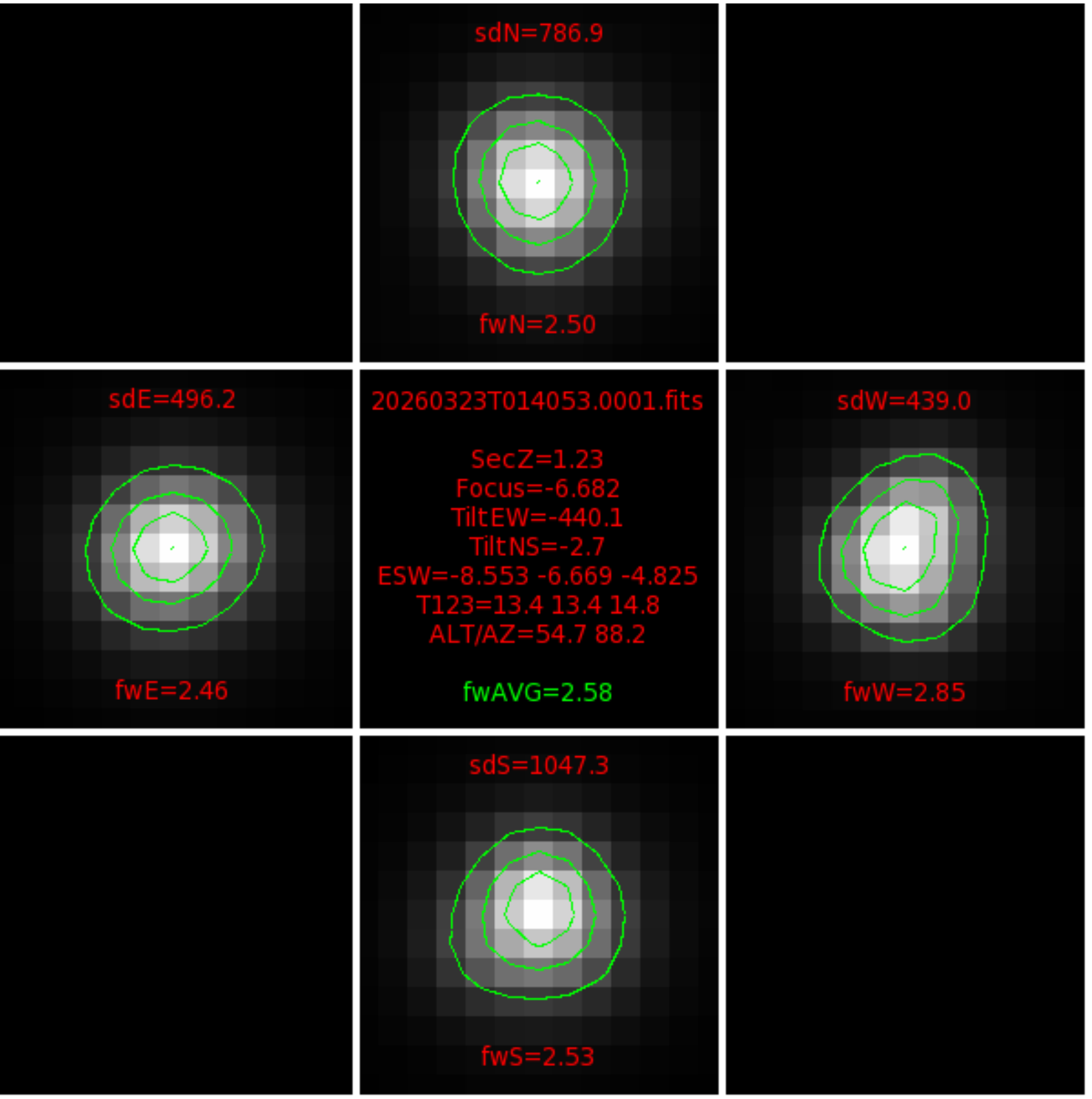
sdN=786.9
fwN=2.50
sdE=496.2
fwE=2.46
20260323T014053.0001.fits
SecZ=1.23
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.4 13.4 14.8
ALT/AZ=54.7 88.2
fwAVG=2.58
sdW=439.0
fwW=2.85
sdS=1047.3
fwS=2.53
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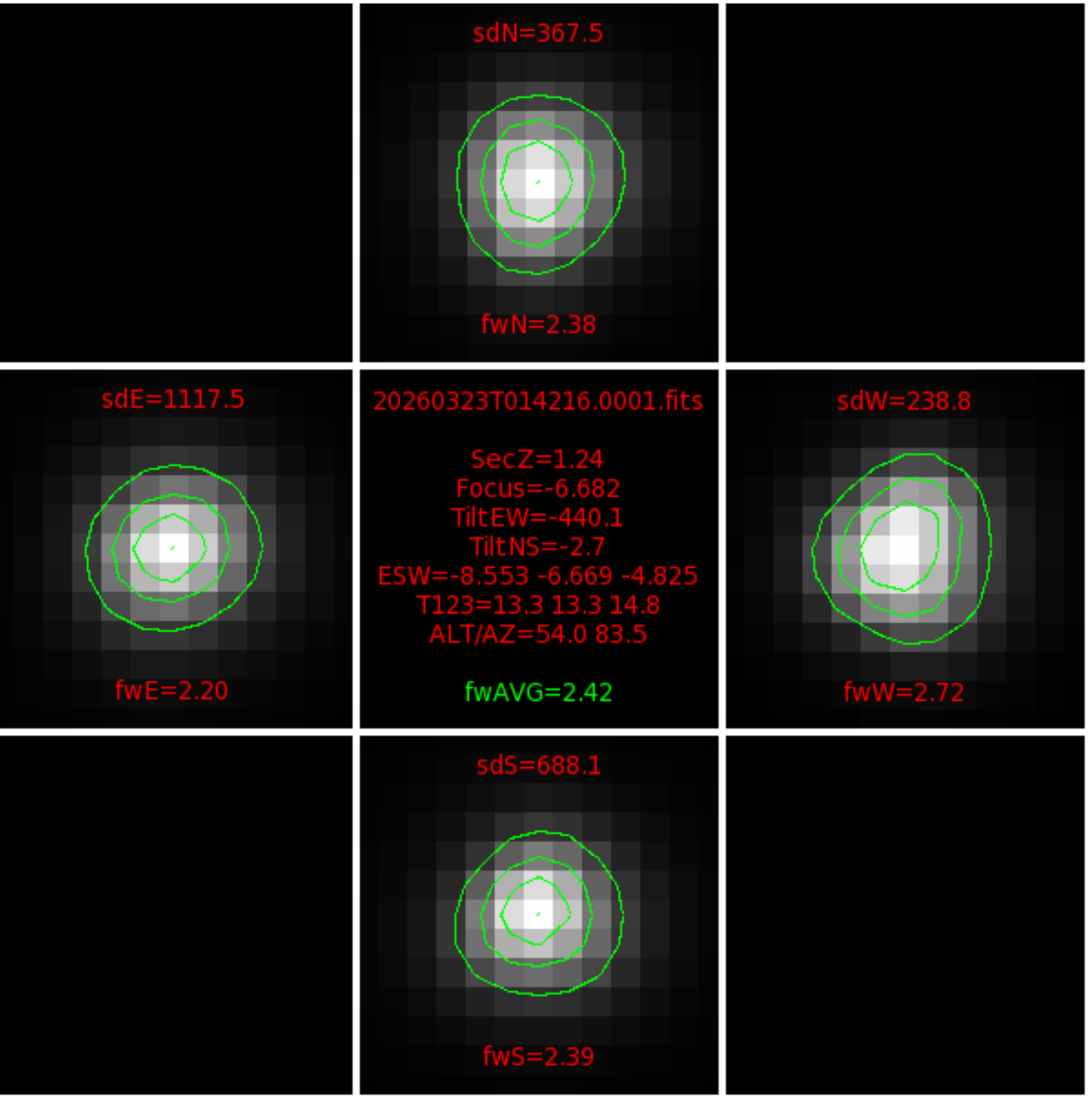
sdN=367.5
fwN=2.38
sdE=1117.5
fwE=2.20
20260323T014216.0001.fits
SecZ=1.24
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.8
ALT/AZ=54.0 83.5
fwAVG=2.42
sdW=238.8
fwW=2.72
sdS=688.1
fwS=2.39
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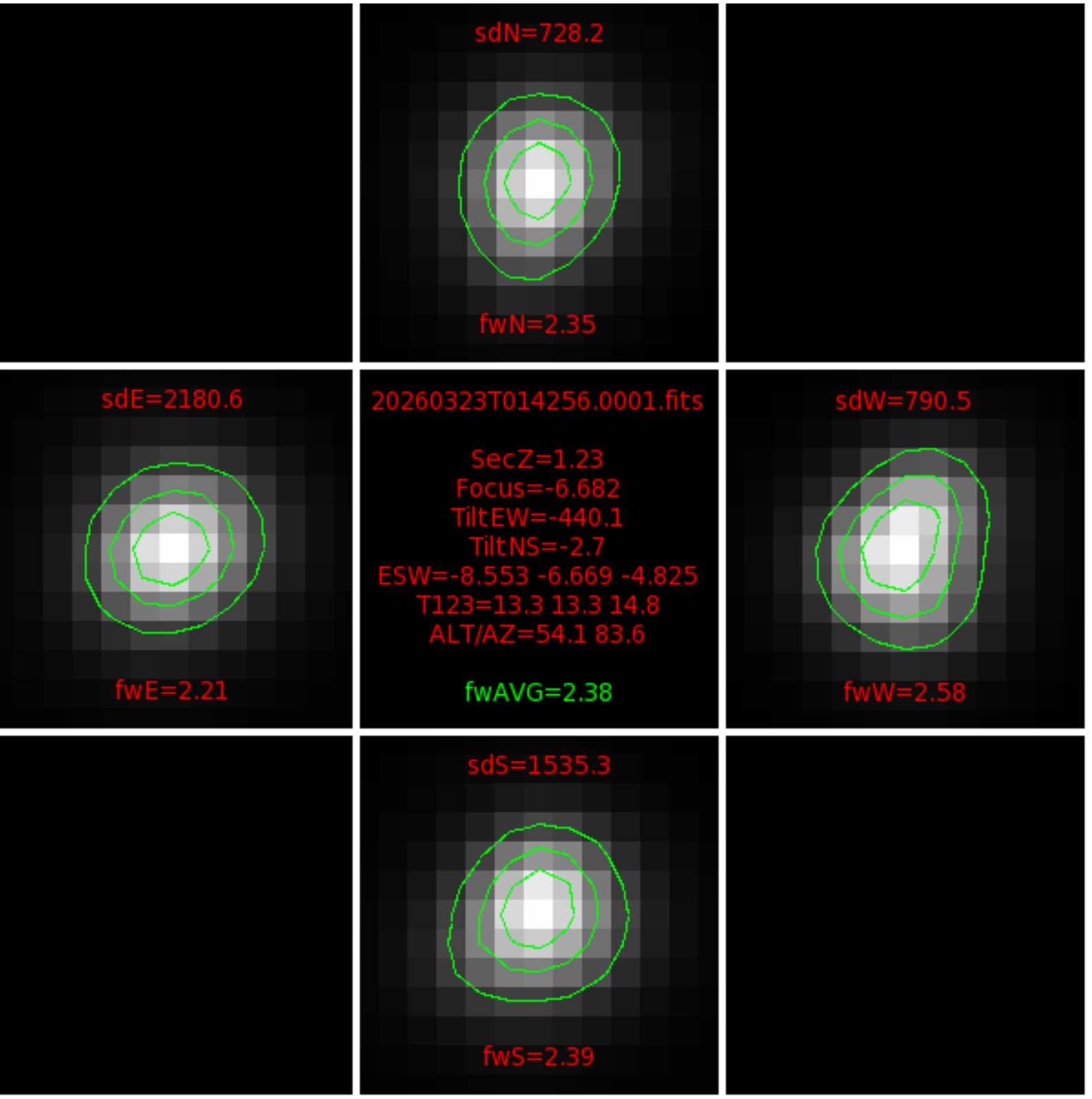
sdN=728.2
fwN=2.35
sdE=2180.6
fwE=2.21
20260323T014256.0001.fits
SecZ=1.23
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.8
ALT/AZ=54.1 83.6
fwAVG=2.38
sdW=790.5
fwW=2.58
sdS=1535.3
fwS=2.39
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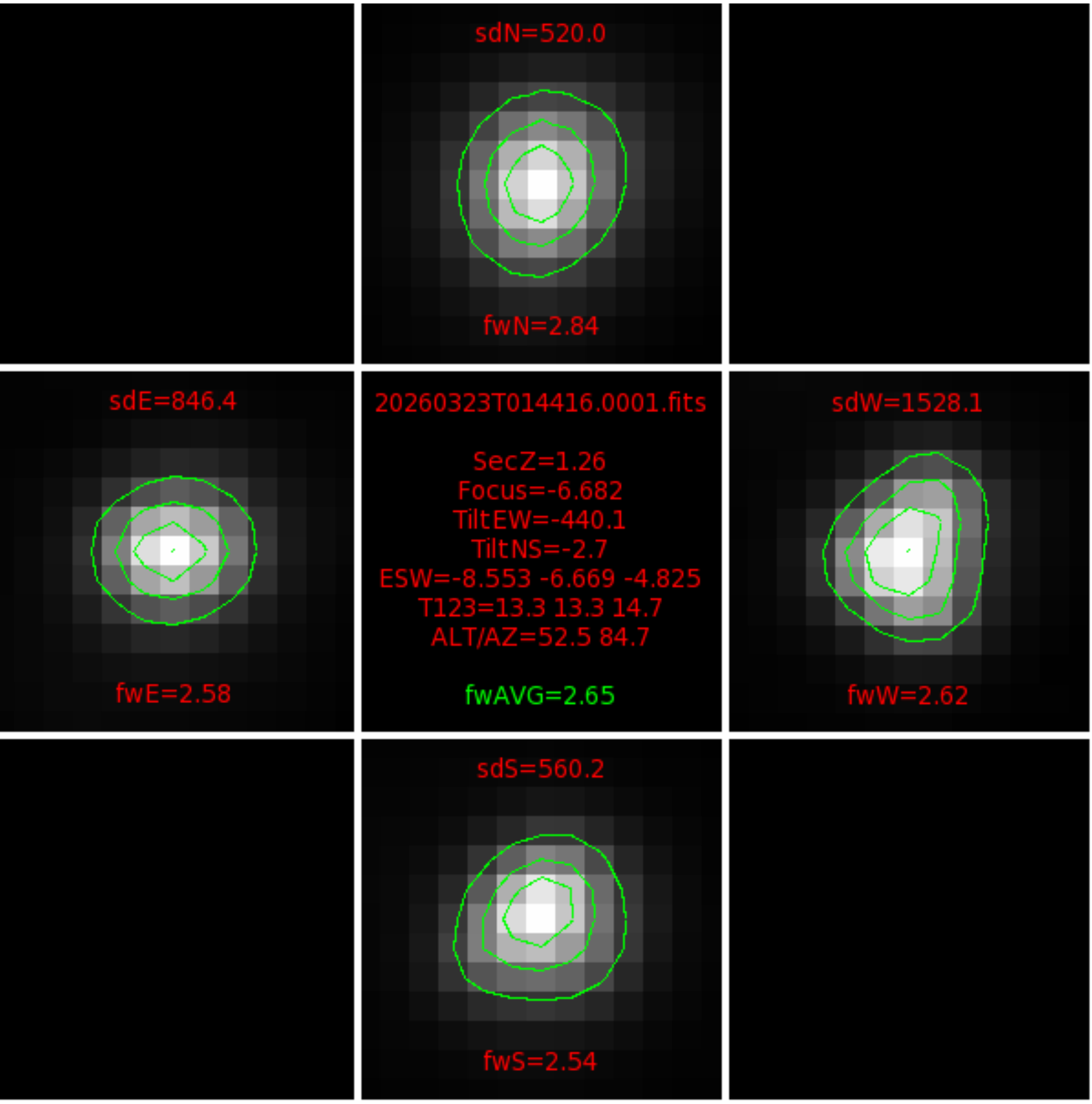
sdN=520.0
fwN=2.84
sdE=846.4
fwE=2.58
20260323T014416.0001.fits
SecZ=1.26
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.7
ALT/AZ=52.5 84.7
fwAVG=2.65
sdW=1528.1
fwW=2.62
sdS=560.2
fwS=2.54
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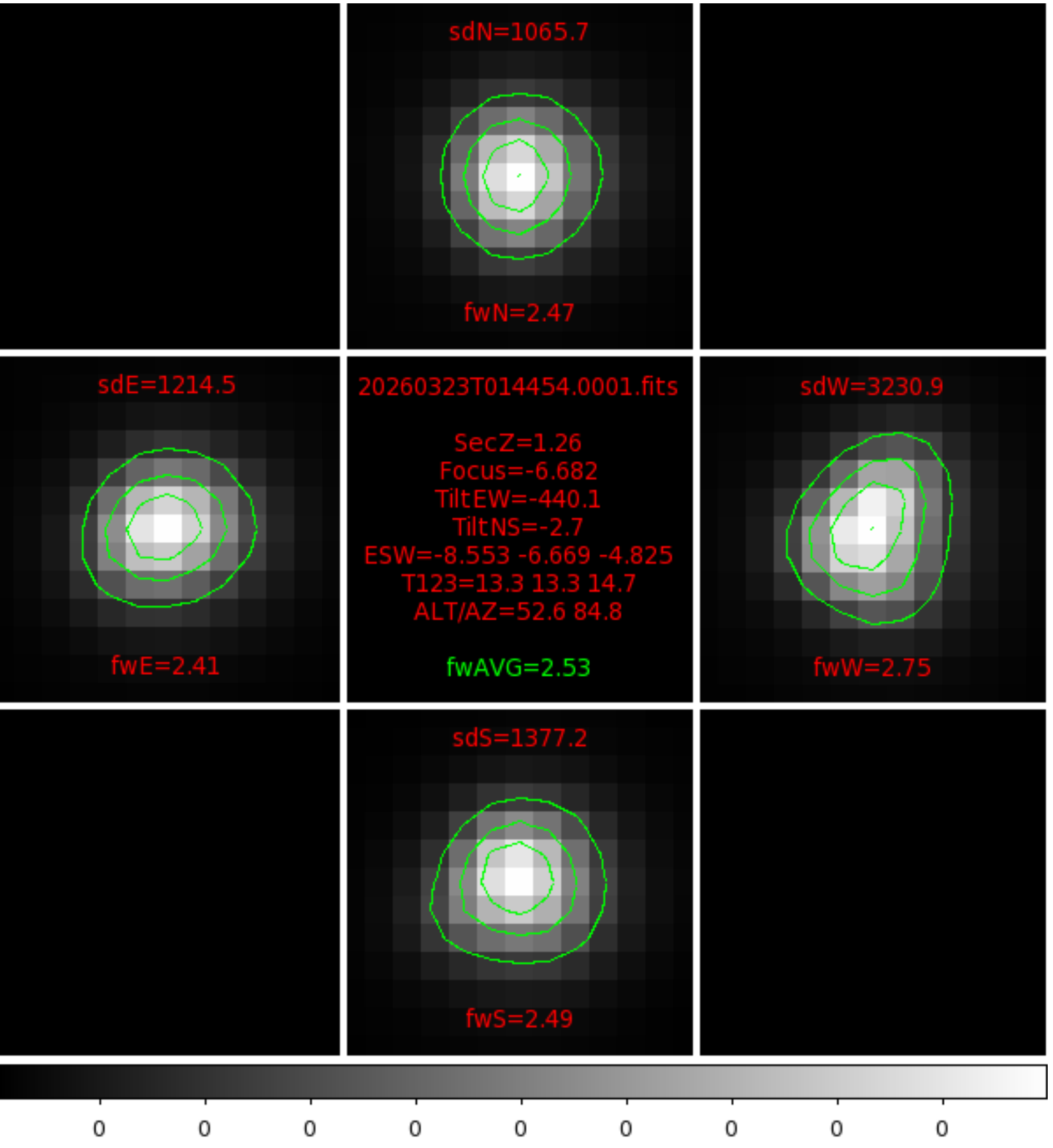
sdN=1065.7
fwN=2.47
sdE=1214.5
fwE=2.41
20260323T014454.0001.fits
SecZ=1.26
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.7
ALT/AZ=52.6 84.8
fwAVG=2.53
sdW=3230.9
fwW=2.75
sdS=1377.2
fwS=2.49
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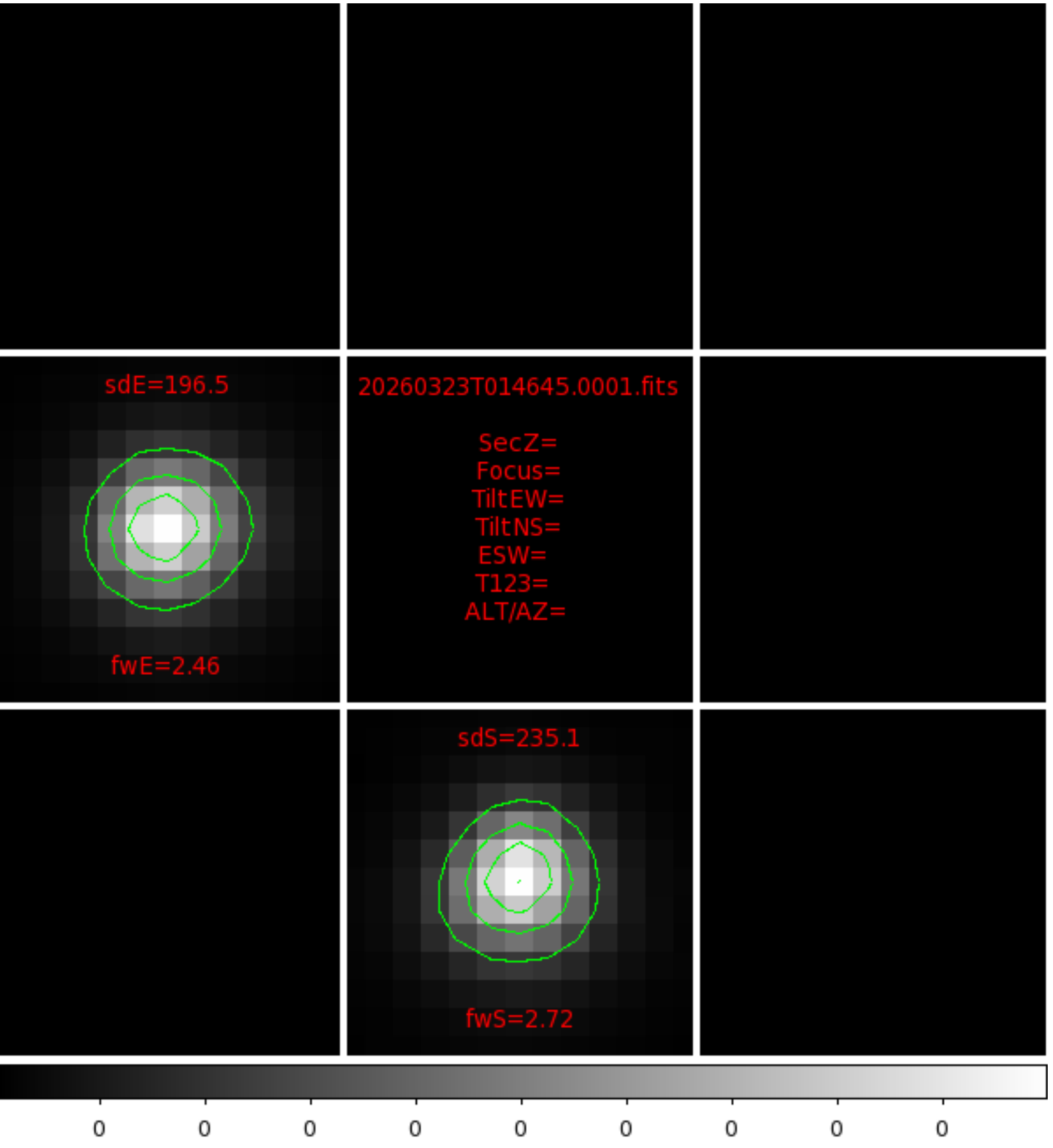
sdE=196.5
20260323T014645.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.46
sdS=235.1
fwS=2.72
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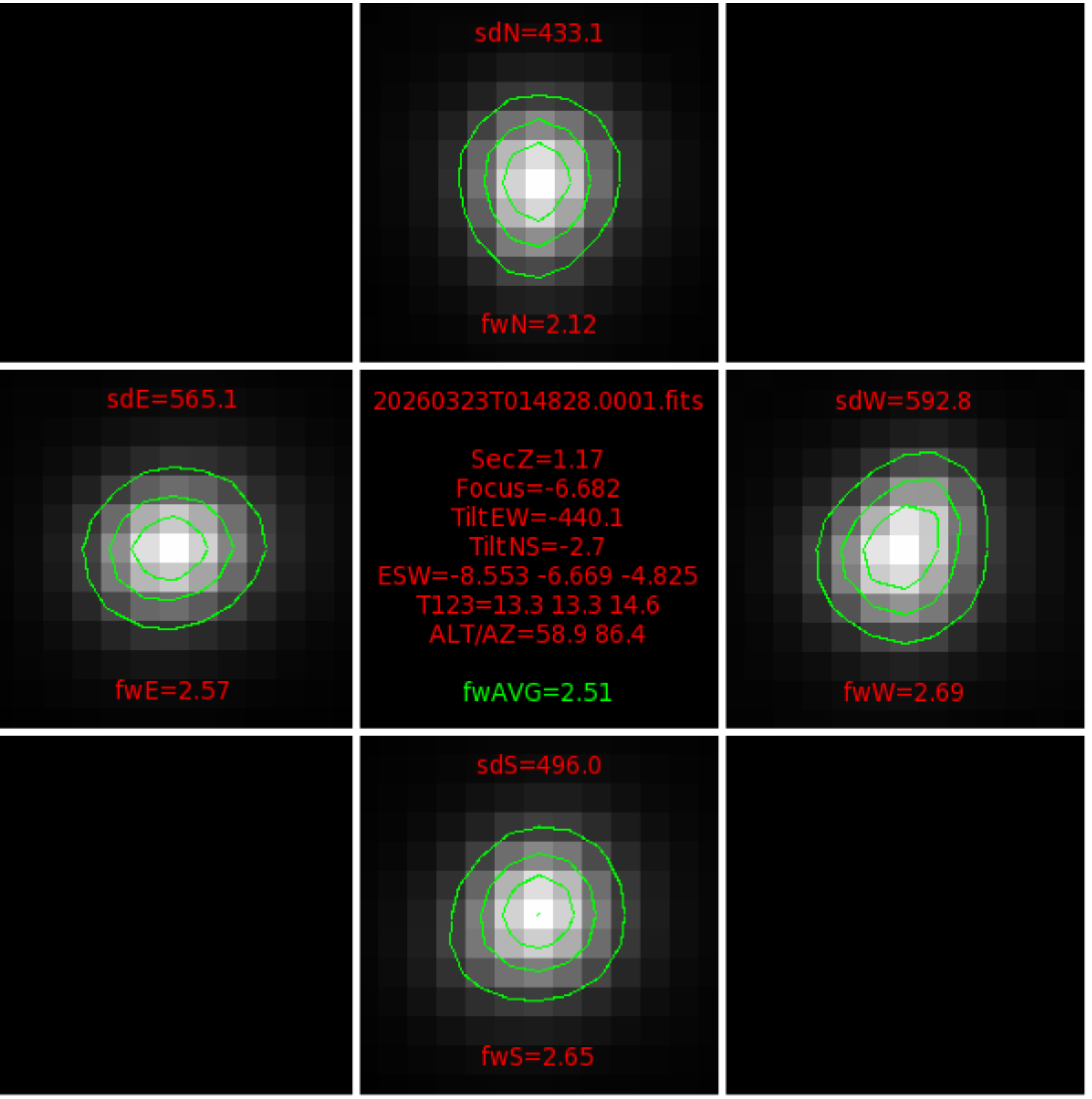
sdN=433.1
fwN=2.12
sdE=565.1
fwE=2.57
20260323T014828.0001.fits
SecZ=1.17
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=58.9 86.4
fwAVG=2.51
sdW=592.8
fwW=2.69
sdS=496.0
fwS=2.65
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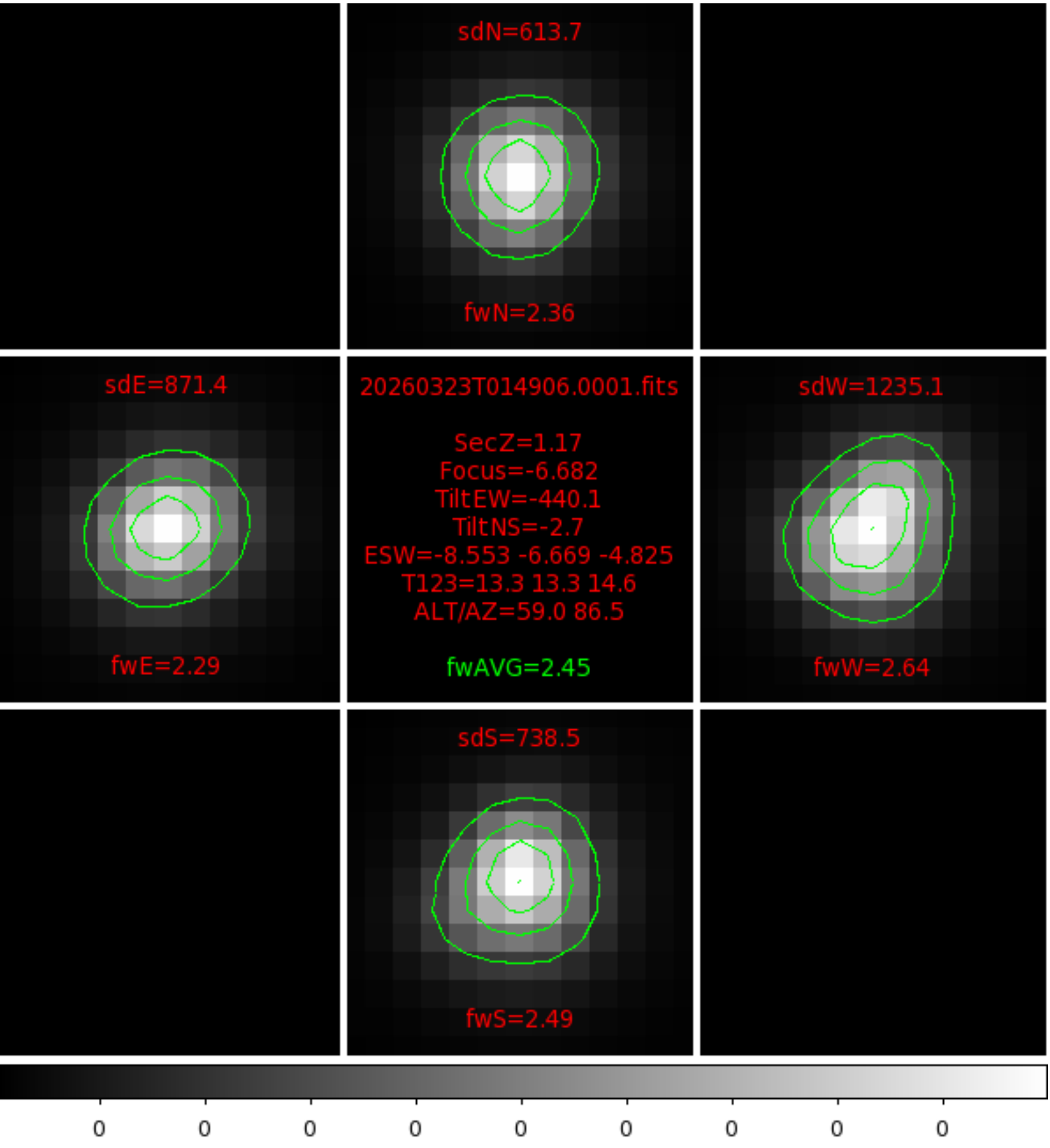
sdN=613.7
fwN=2.36
sdE=871.4
fwE=2.29
20260323T014906.0001.fits
SecZ=1.17
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=59.0 86.5
fwAVG=2.45
sdW=1235.1
fwW=2.64
sdS=738.5
fwS=2.49
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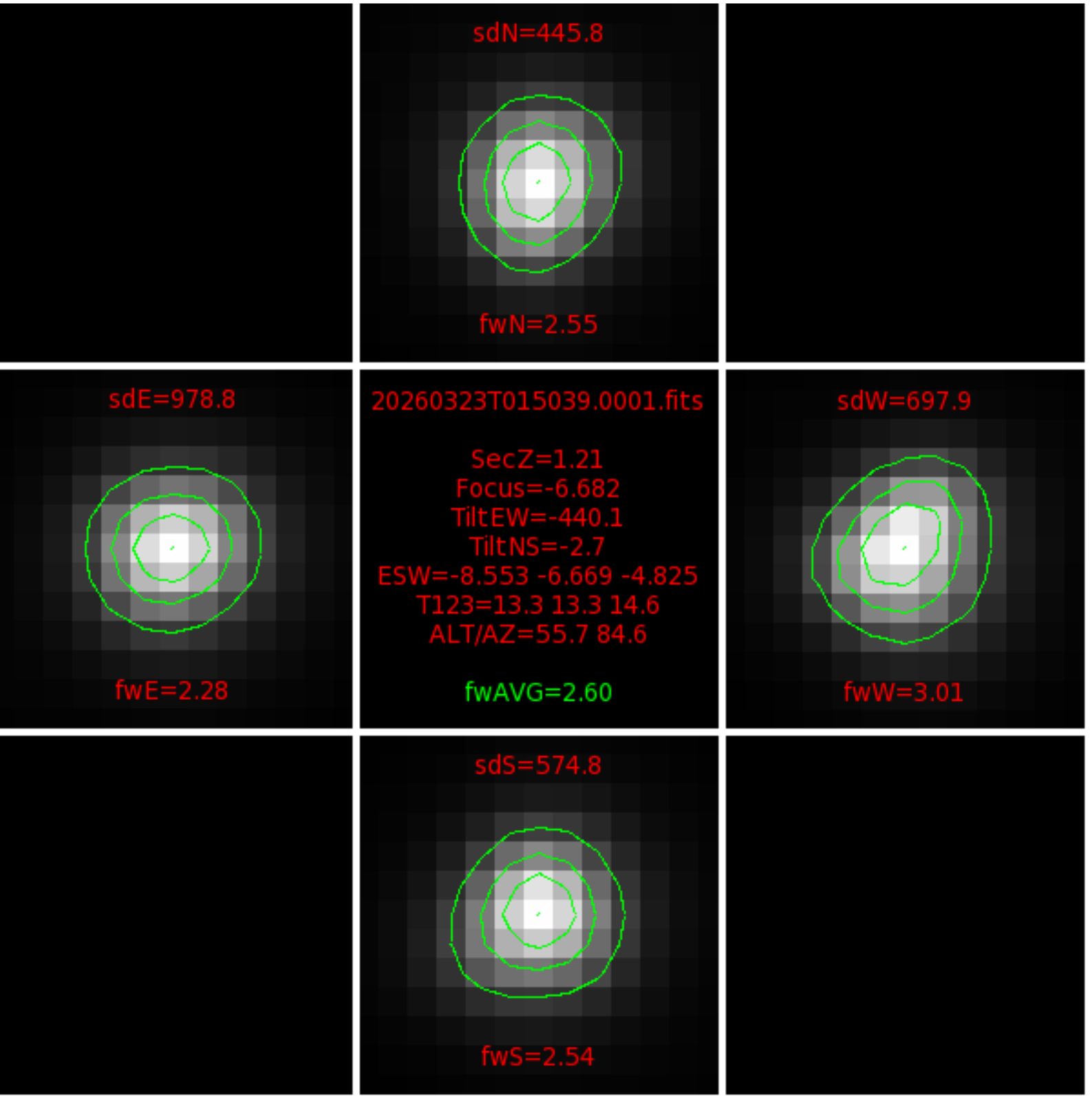
sdN=445.8
fwN=2.55
sdE=978.8
fwE=2.28
20260323T015039.0001.fits
SecZ=1.21
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=55.7 84.6
fwAVG=2.60
sdW=697.9
fwW=3.01
sdS=574.8
fwS=2.54
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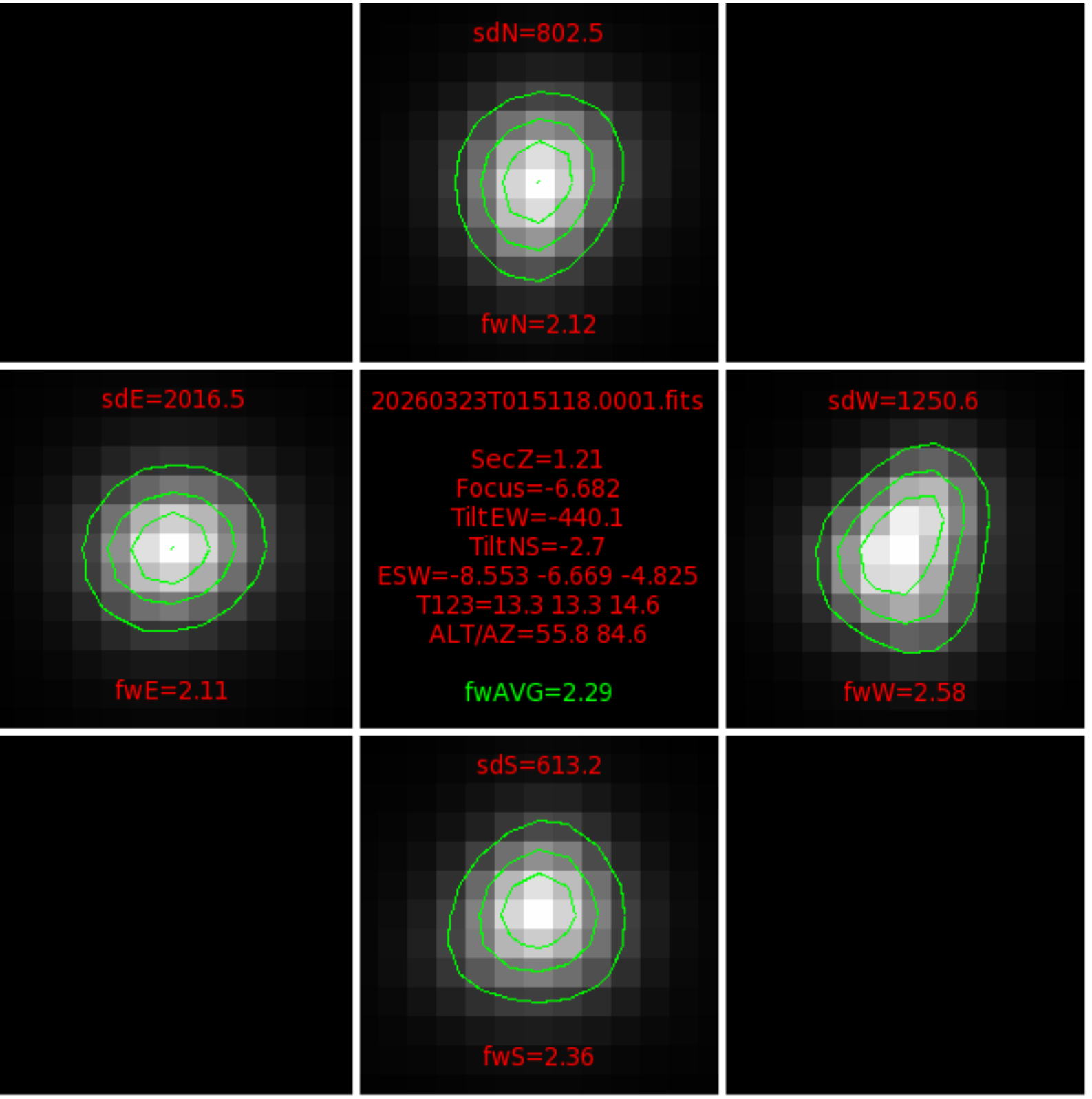
sdN=802.5
fwN=2.12
sdE=2016.5
fwE=2.11
20260323T015118.0001.fits
SecZ=1.21
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=55.8 84.6
fwAVG=2.29
sdW=1250.6
fwW=2.58
sdS=613.2
fwS=2.36
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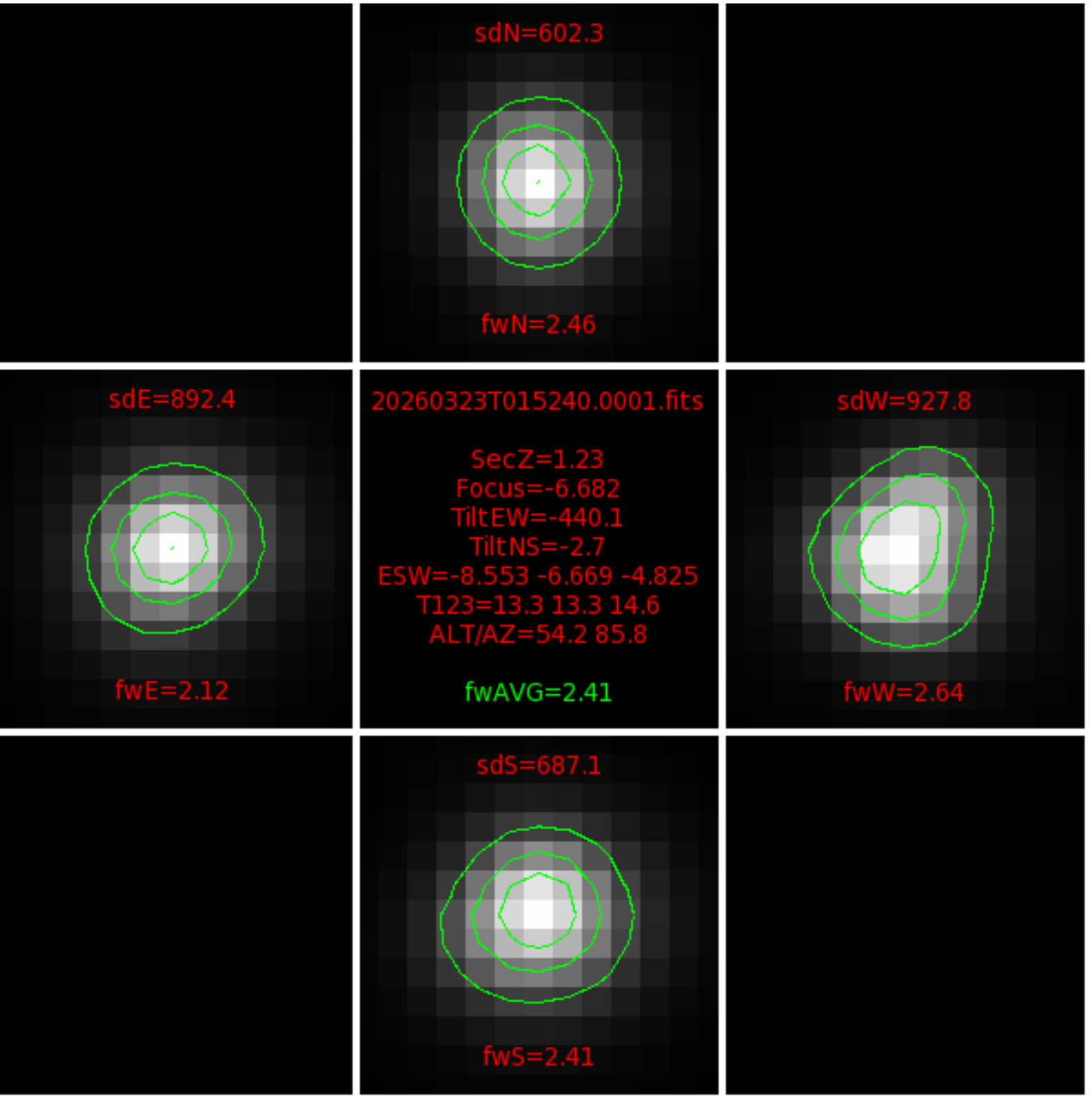
sdN=602.3
fwN=2.46
sdE=892.4
fwE=2.12
20260323T015240.0001.fits
SecZ=1.23
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=54.2 85.8
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sdW=927.8
fwW=2.64
sdS=687.1
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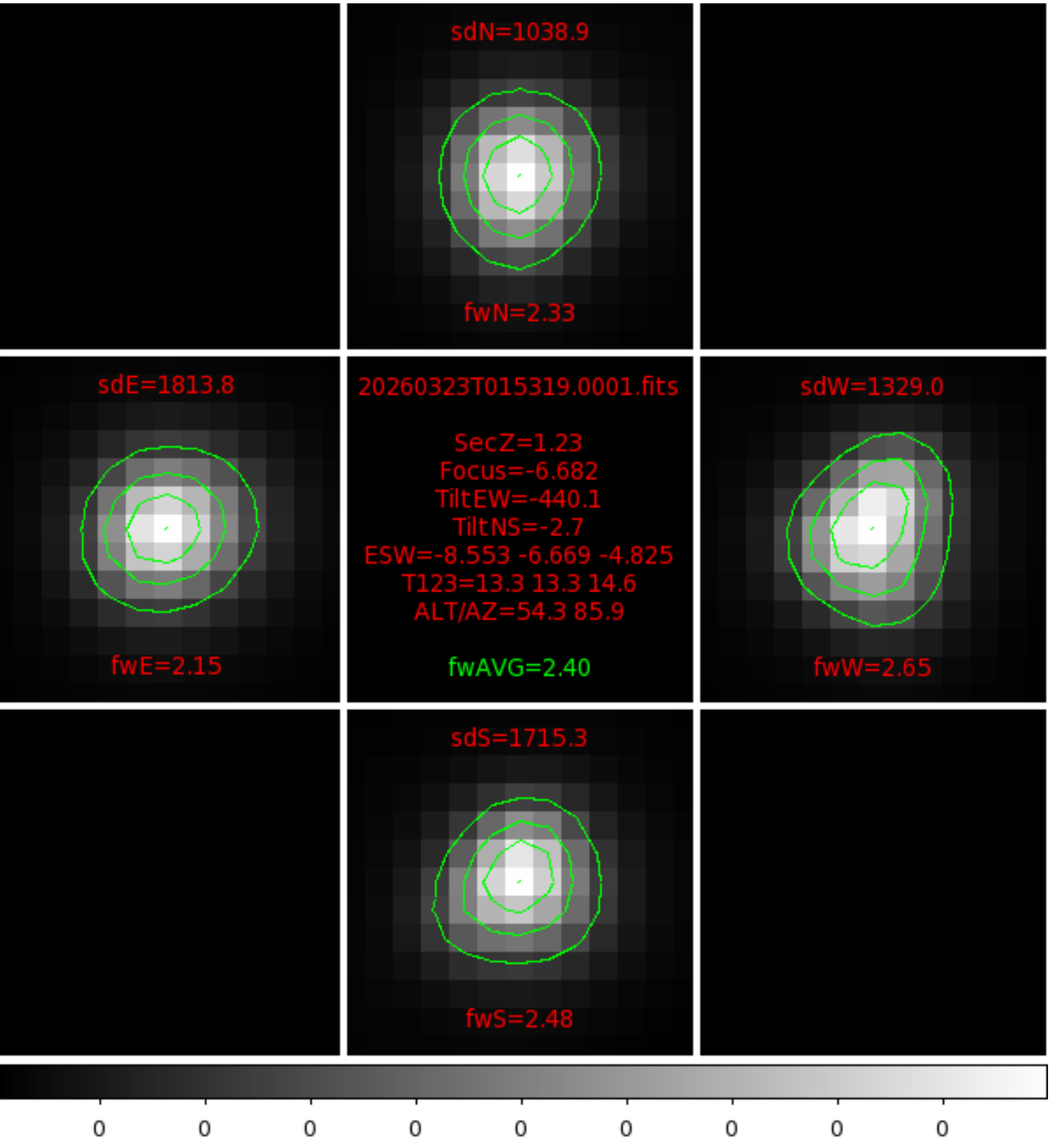
sdN=1038.9
fwN=2.33
sdE=1813.8
fwE=2.15
20260323T015319.0001.fits
SecZ=1.23
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=54.3 85.9
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sdW=1329.0
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sdS=1715.3
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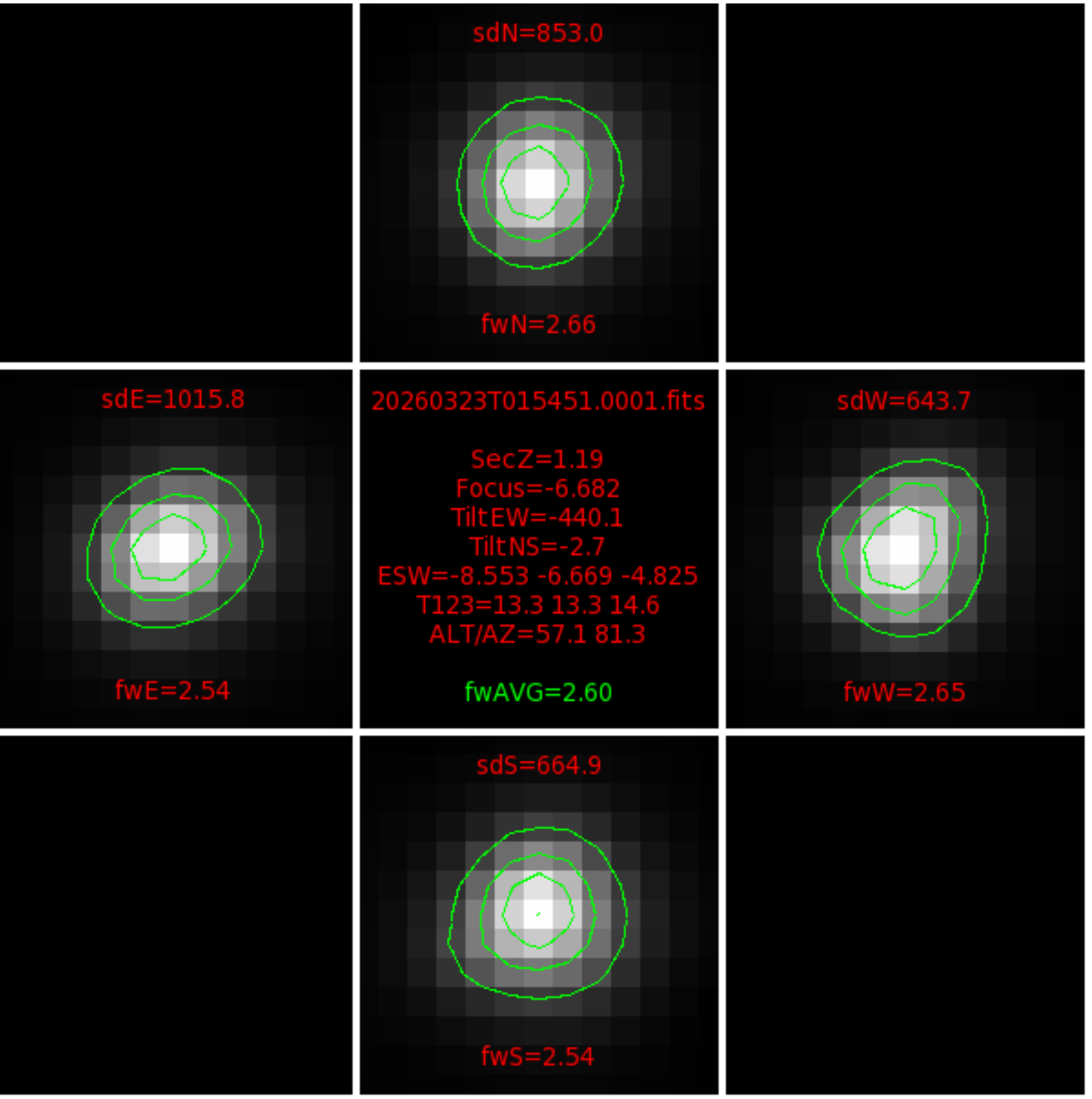
sdN=853.0
fwN=2.66
sdE=1015.8
fwE=2.54
20260323T015451.0001.fits
SecZ=1.19
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=57.1 81.3
fwAVG=2.60
sdW=643.7
fwW=2.65
sdS=664.9
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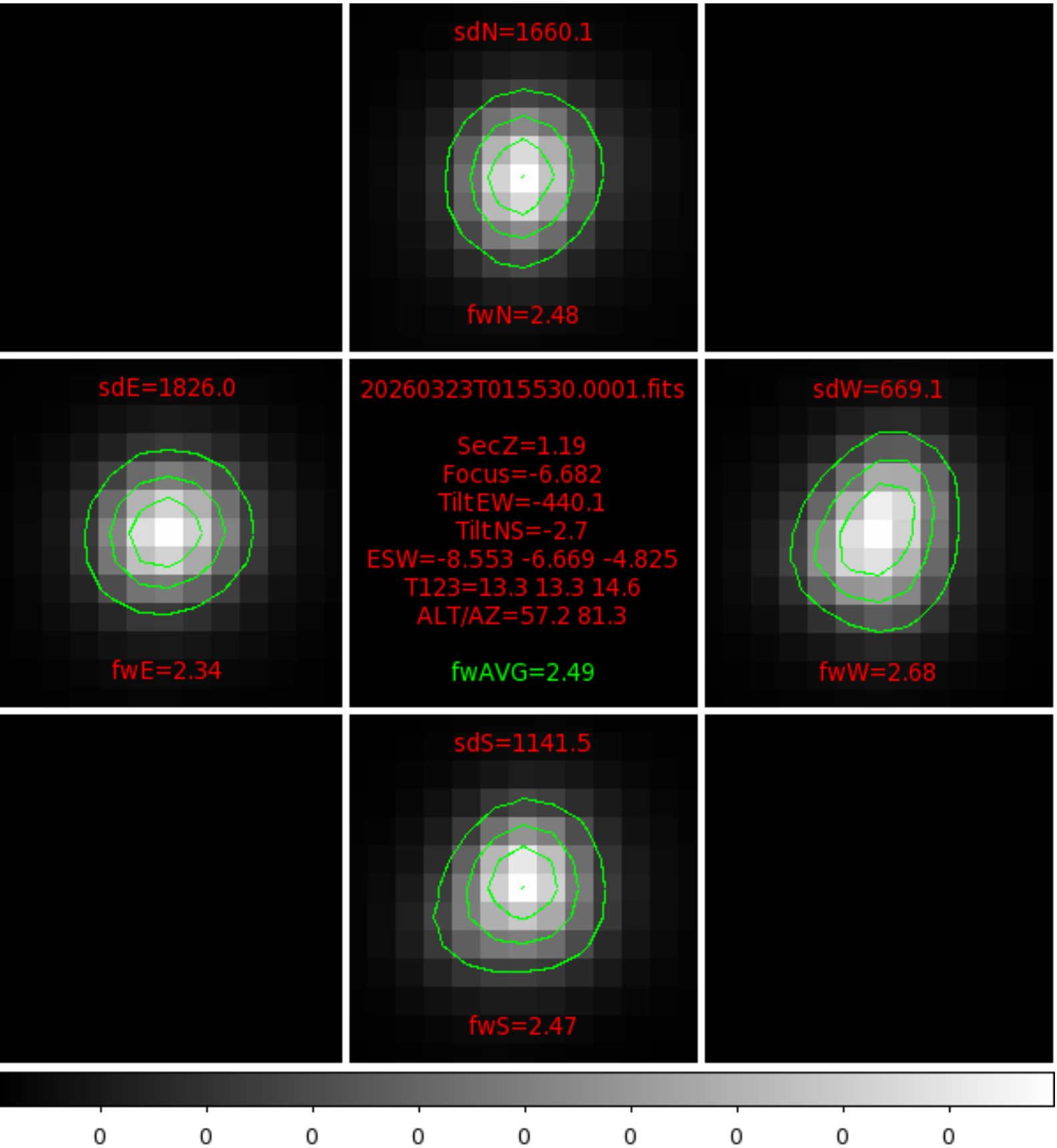
sdN=1660.1
fwN=2.48
sdE=1826.0
fwE=2.34
20260323T015530.0001.fits
SecZ=1.19
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=57.2 81.3
fwAVG=2.49
sdW=669.1
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sdS=1141.5
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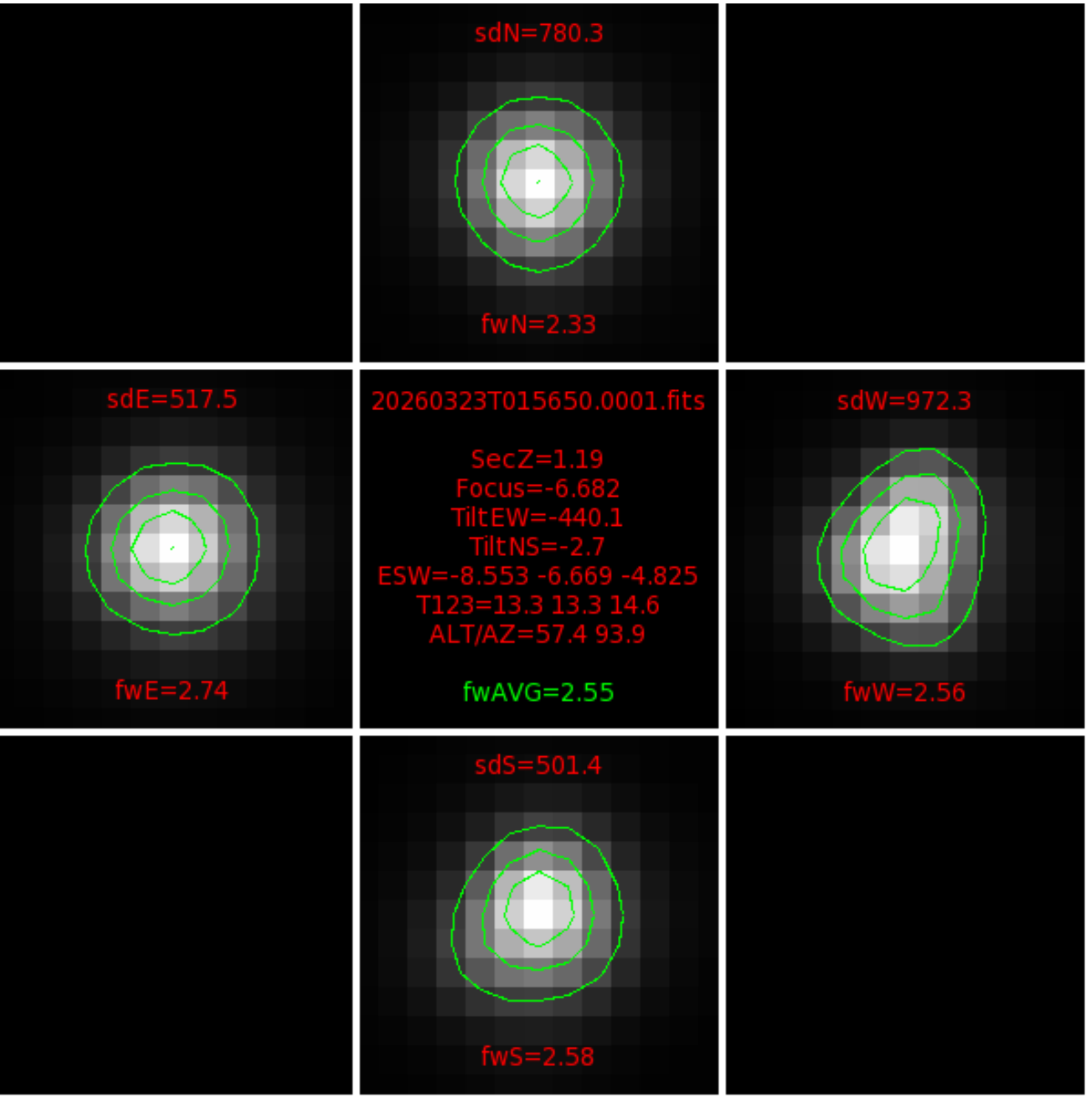
sdN=780.3
fwN=2.33
sdE=517.5
fwE=2.74
20260323T015650.0001.fits
SecZ=1.19
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=57.4 93.9
fwAVG=2.55
sdW=972.3
fwW=2.56
sdS=501.4
fwS=2.58
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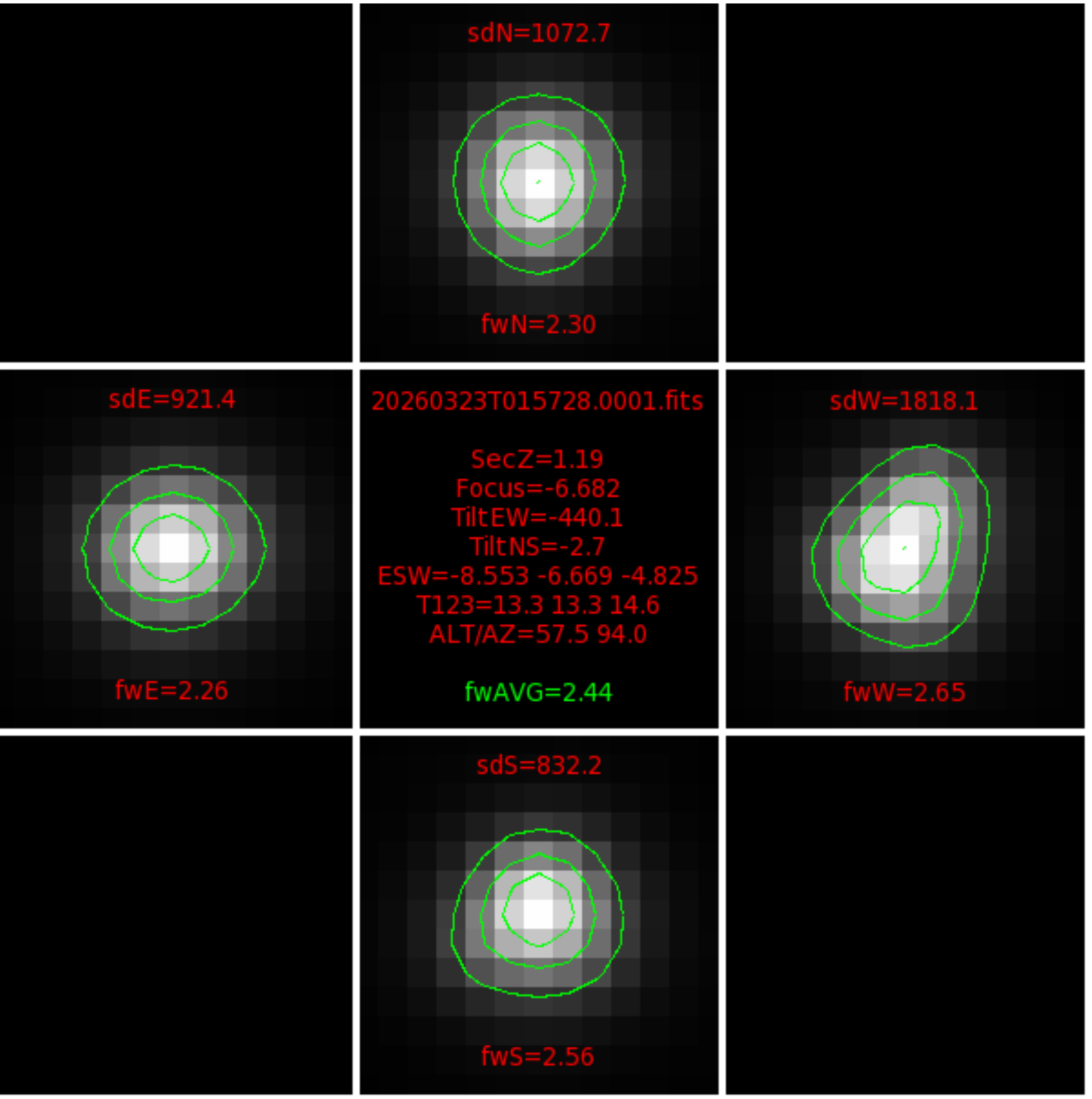
sdN=1072.7
fwN=2.30
sdE=921.4
fwE=2.26
20260323T015728.0001.fits
SecZ=1.19
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.6
ALT/AZ=57.5 94.0
fwAVG=2.44
sdW=1818.1
fwW=2.65
sdS=832.2
fwS=2.56
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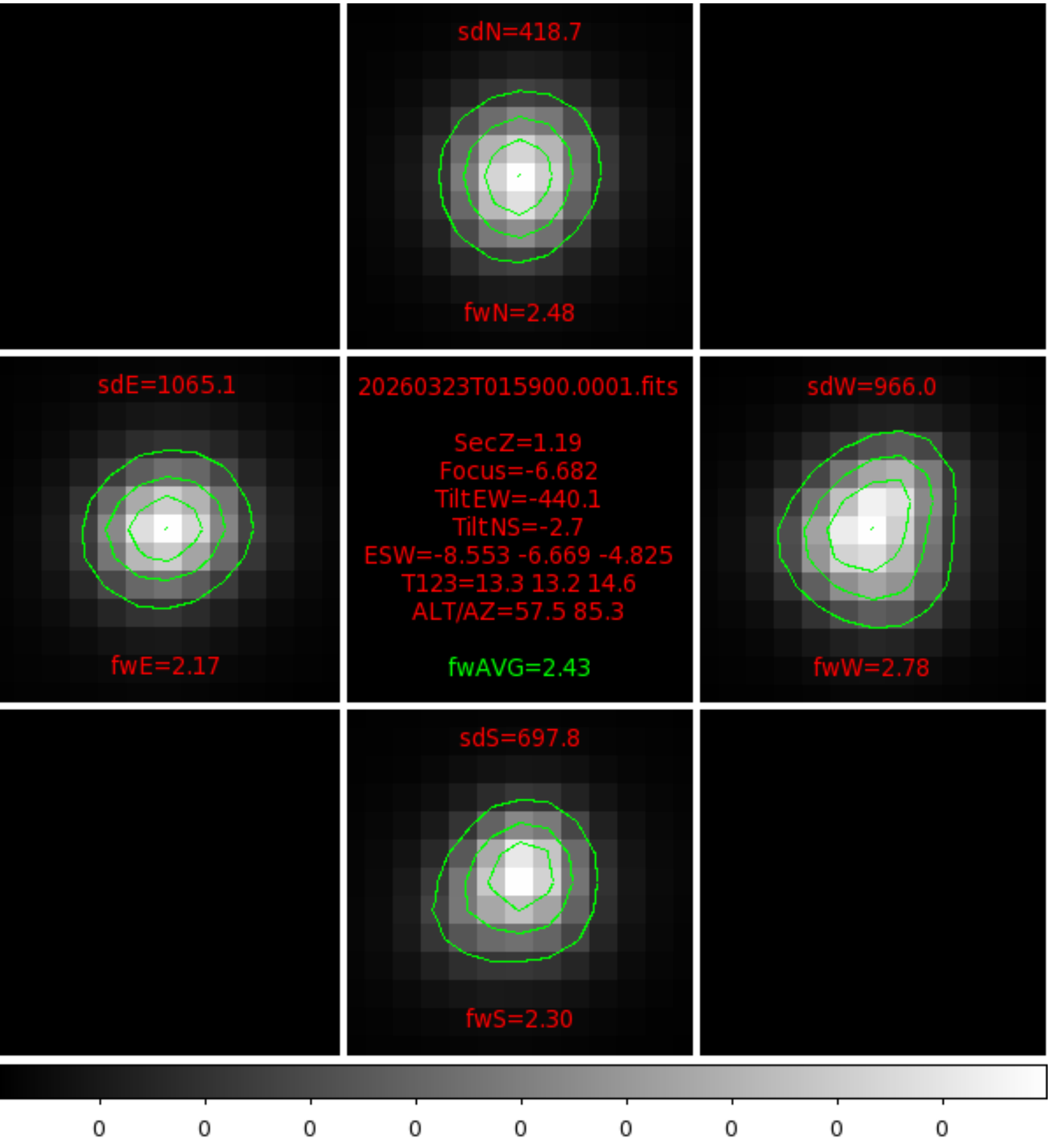
sdN=418.7
fwN=2.48
sdE=1065.1
fwE=2.17
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SecZ=1.19
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.2 14.6
ALT/AZ=57.5 85.3
fwAVG=2.43
sdW=966.0
fwW=2.78
sdS=697.8
fwS=2.30
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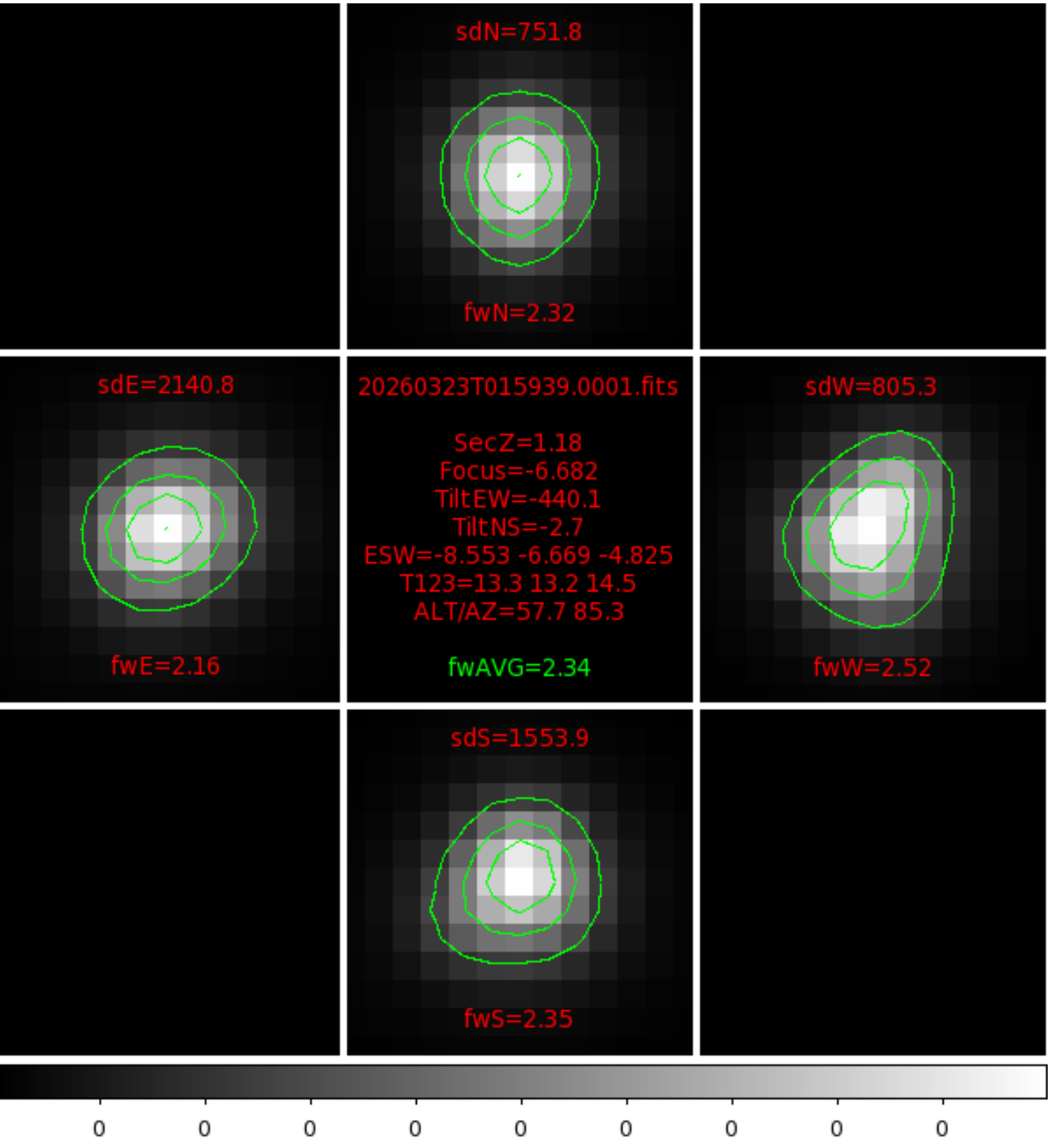
sdN=751.8
fwN=2.32
sdE=2140.8
fwE=2.16
20260323T015939.0001.fits
SecZ=1.18
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.2 14.5
ALT/AZ=57.7 85.3
fwAVG=2.34
sdW=805.3
fwW=2.52
sdS=1553.9
fwS=2.35
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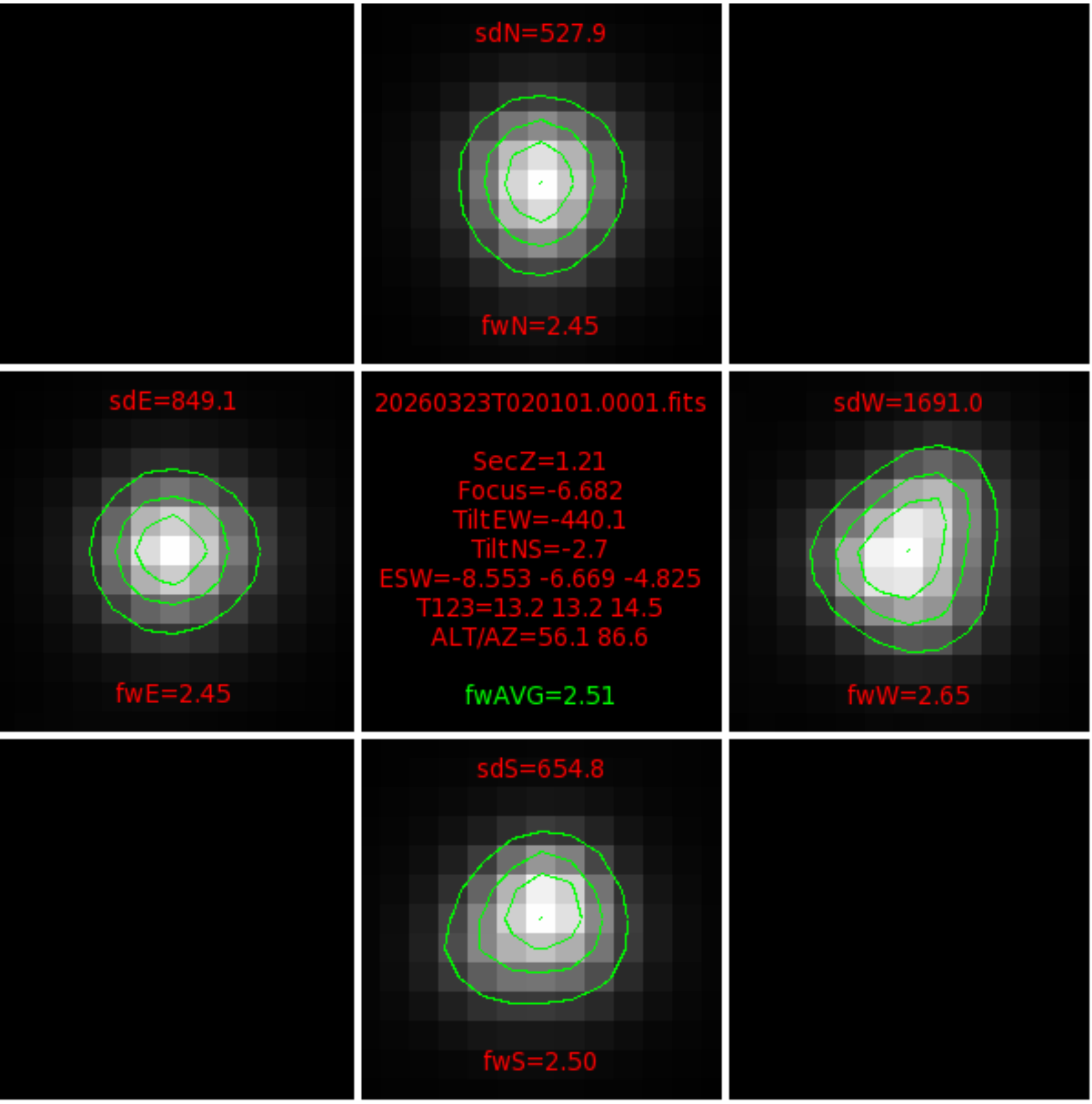
sdN=527.9
fwN=2.45
sdE=849.1
fwE=2.45
20260323T020101.0001.fits
SecZ=1.21
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.2 13.2 14.5
ALT/AZ=56.1 86.6
fwAVG=2.51
sdW=1691.0
fwW=2.65
sdS=654.8
fwS=2.50
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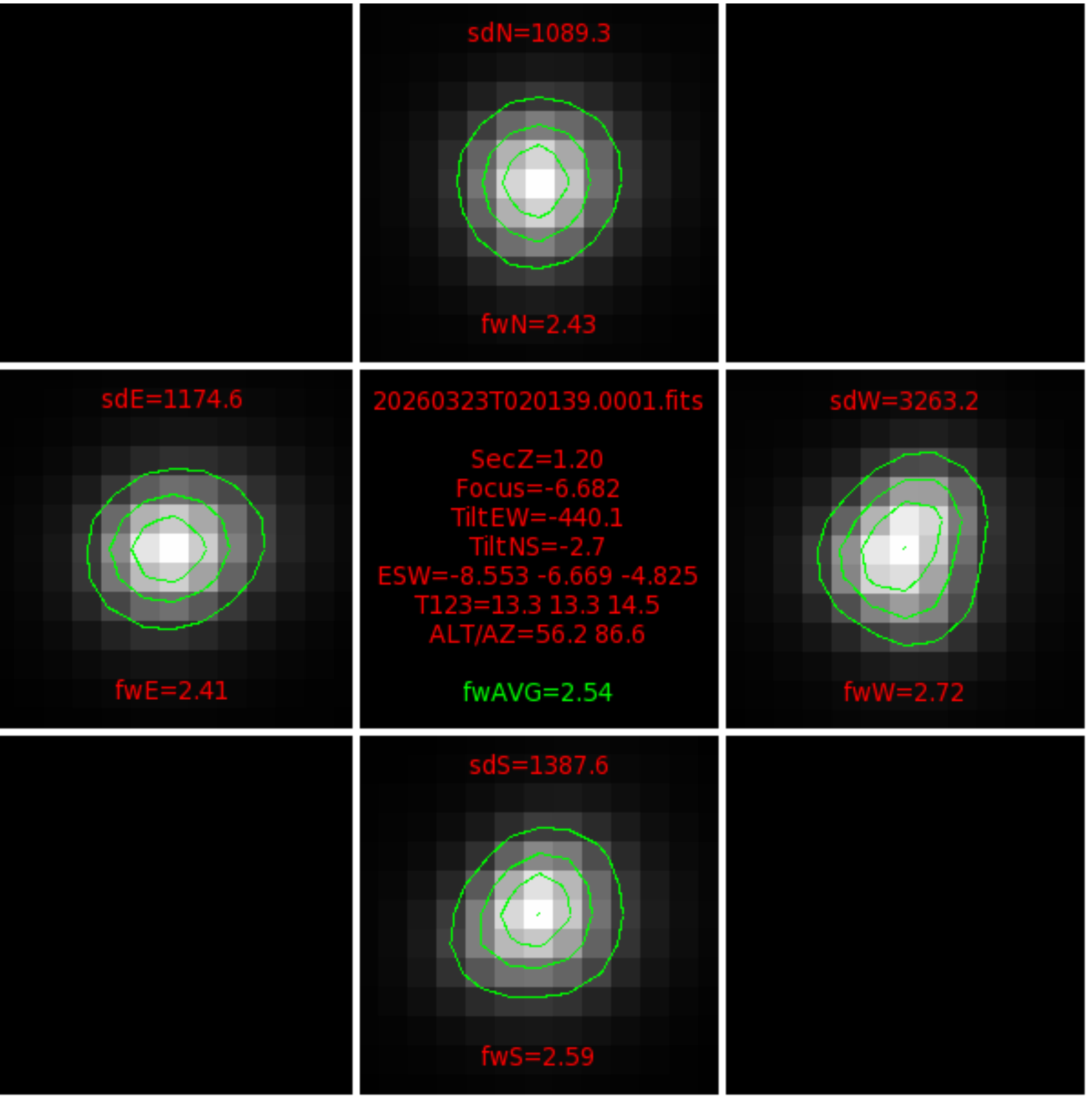
sdN=1089.3
fwN=2.43
sdE=1174.6
fwE=2.41
20260323T020139.0001.fits
SecZ=1.20
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.3 14.5
ALT/AZ=56.2 86.6
fwAVG=2.54
sdW=3263.2
fwW=2.72
sdS=1387.6
fwS=2.59
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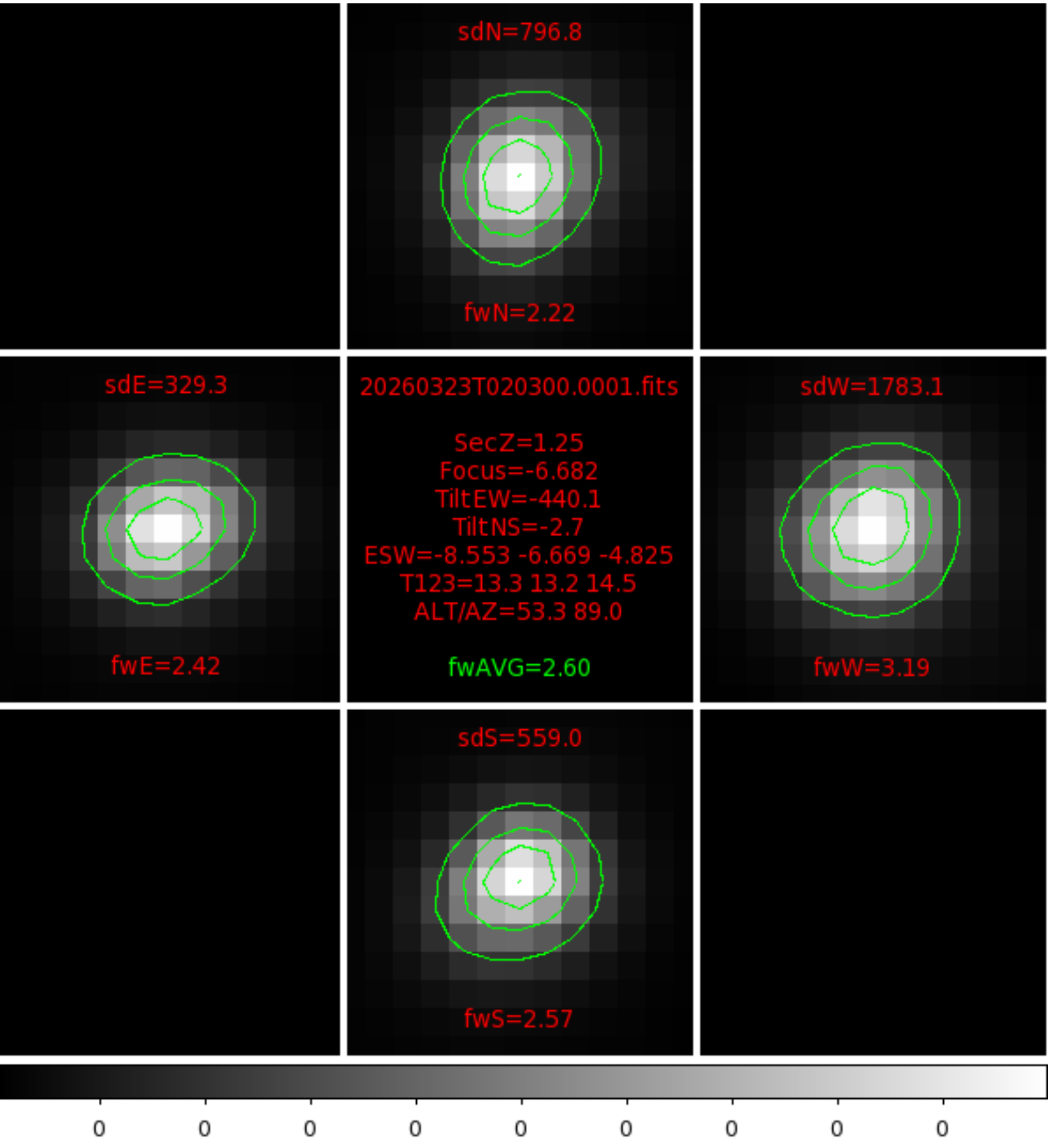
sdN=796.8
fwN=2.22
sdE=329.3
fwE=2.42
20260323T020300.0001.fits
SecZ=1.25
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.3 13.2 14.5
ALT/AZ=53.3 89.0
fwAVG=2.60
sdW=1783.1
fwW=3.19
sdS=559.0
fwS=2.57
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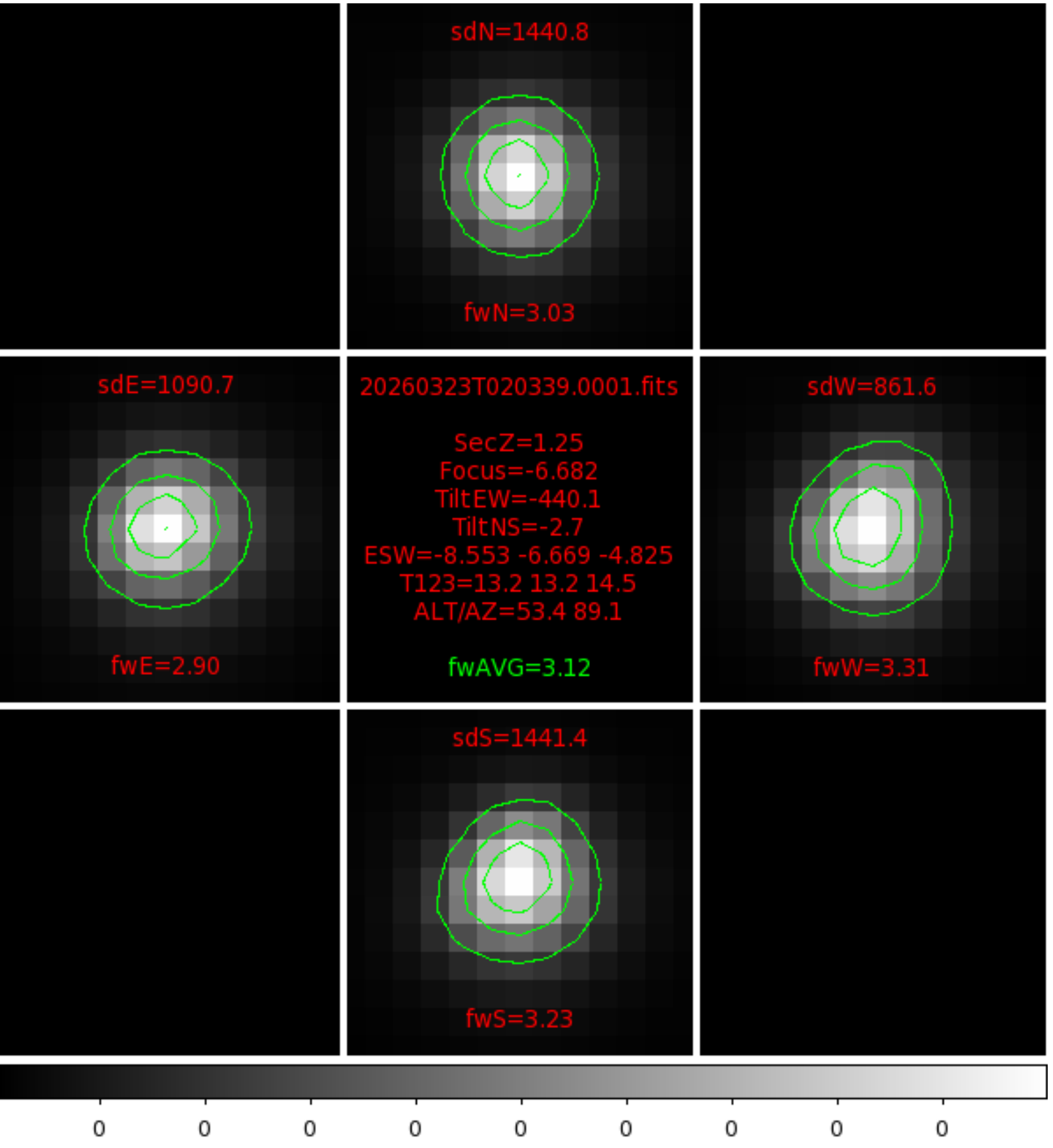
sdN=1440.8
fwN=3.03
sdE=1090.7
fwE=2.90
20260323T020339.0001.fits
SecZ=1.25
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.2 13.2 14.5
ALT/AZ=53.4 89.1
fwAVG=3.12
sdW=861.6
fwW=3.31
sdS=1441.4
fwS=3.23
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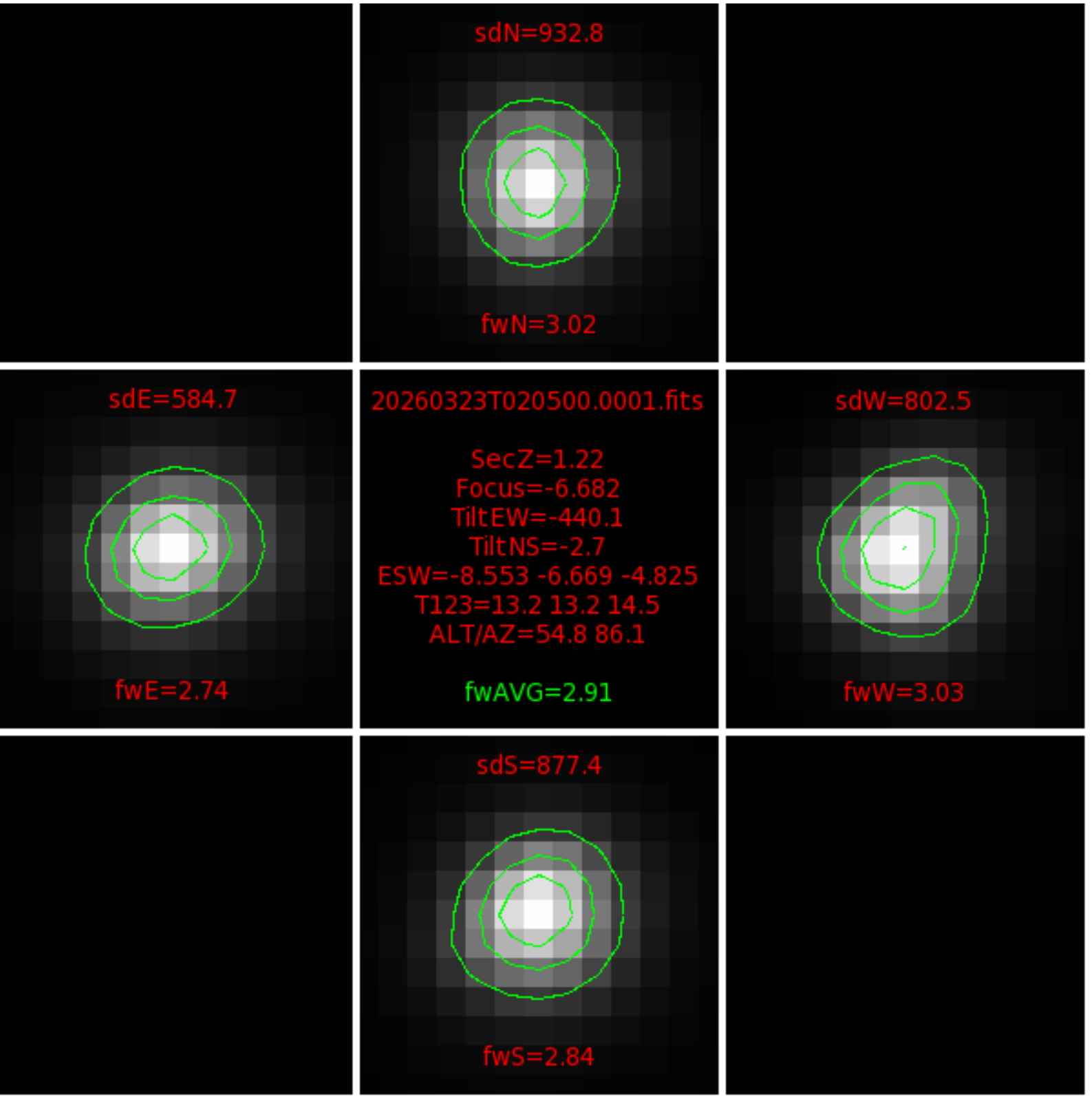
sdN=932.8
fwN=3.02
sdE=584.7
fwE=2.74
20260323T020500.0001.fits
SecZ=1.22
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.2 13.2 14.5
ALT/AZ=54.8 86.1
fwAVG=2.91
sdW=802.5
fwW=3.03
sdS=877.4
fwS=2.84
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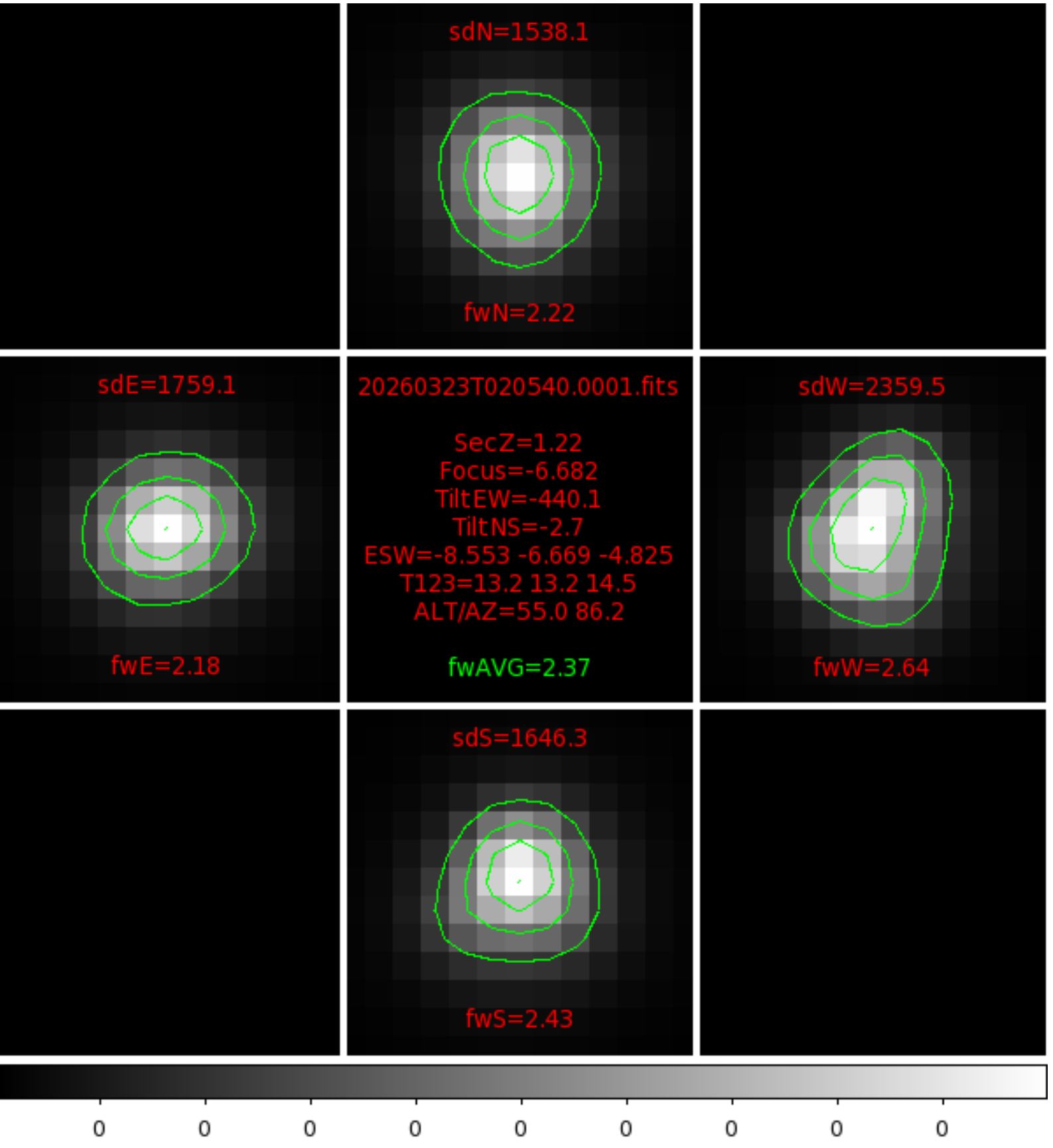
sdN=1538.1
fwN=2.22
sdE=1759.1
fwE=2.18
20260323T020540.0001.fits
SecZ=1.22
Focus=-6.682
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.553 -6.669 -4.825
T123=13.2 13.2 14.5
ALT/AZ=55.0 86.2
fwAVG=2.37
sdW=2359.5
fwW=2.64
sdS=1646.3
fwS=2.43
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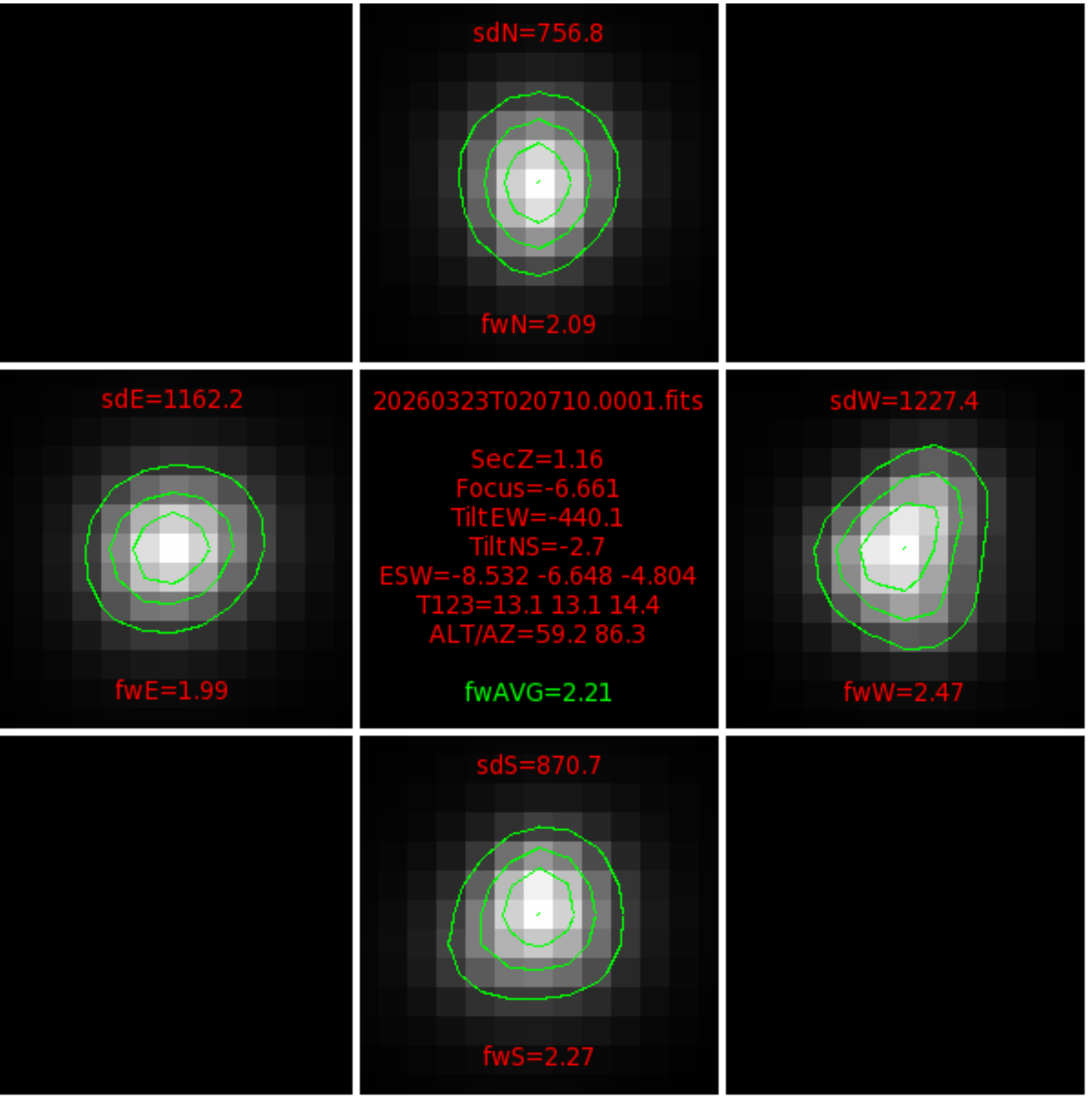
sdN=756.8
fwN=2.09
sdE=1162.2
fwE=1.99
20260323T020710.0001.fits
SecZ=1.16
Focus=-6.661
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.532 -6.648 -4.804
T123=13.1 13.1 14.4
ALT/AZ=59.2 86.3
fwAVG=2.21
sdW=1227.4
fwW=2.47
sdS=870.7
fwS=2.27
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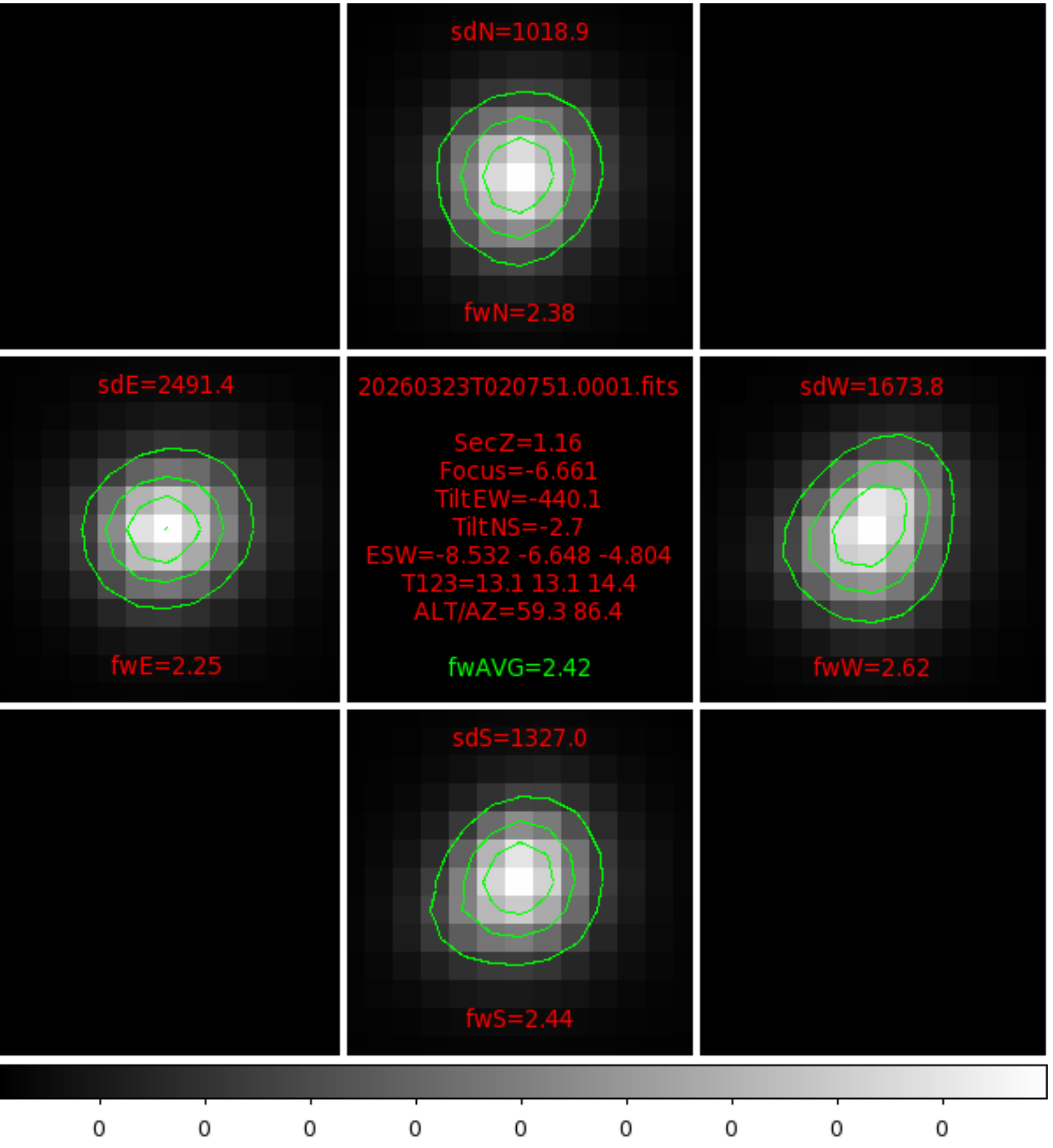
sdN=1018.9
fwN=2.38
sdE=2491.4
fwE=2.25
20260323T020751.0001.fits
SecZ=1.16
Focus=-6.661
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.532 -6.648 -4.804
T123=13.1 13.1 14.4
ALT/AZ=59.3 86.4
fwAVG=2.42
sdW=1673.8
fwW=2.62
sdS=1327.0
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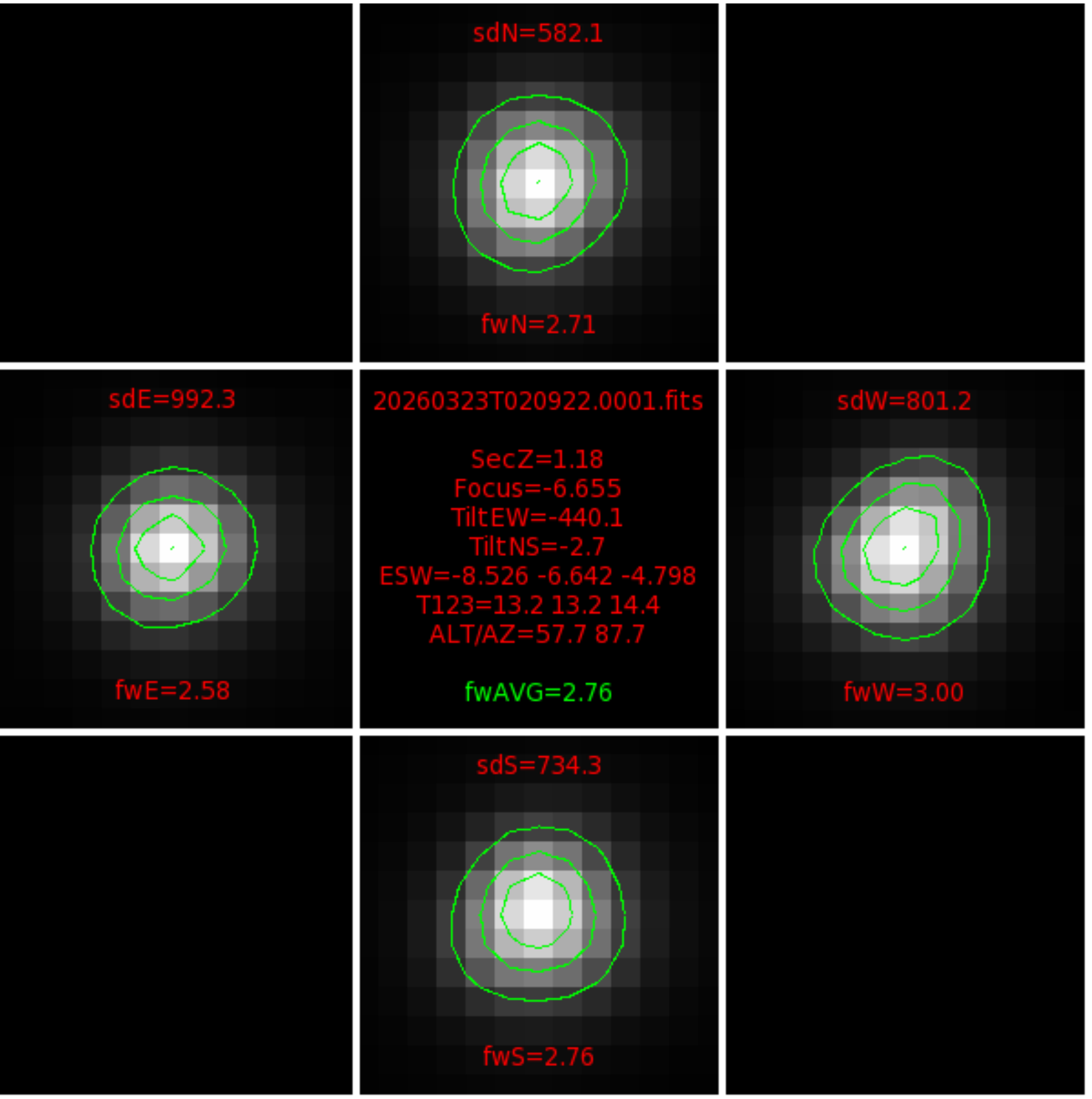
sdN=582.1
fwN=2.71
sdE=992.3
fwE=2.58
20260323T020922.0001.fits
SecZ=1.18
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.2 13.2 14.4
ALT/AZ=57.7 87.7
fwAVG=2.76
sdW=801.2
fwW=3.00
sdS=734.3
fwS=2.76
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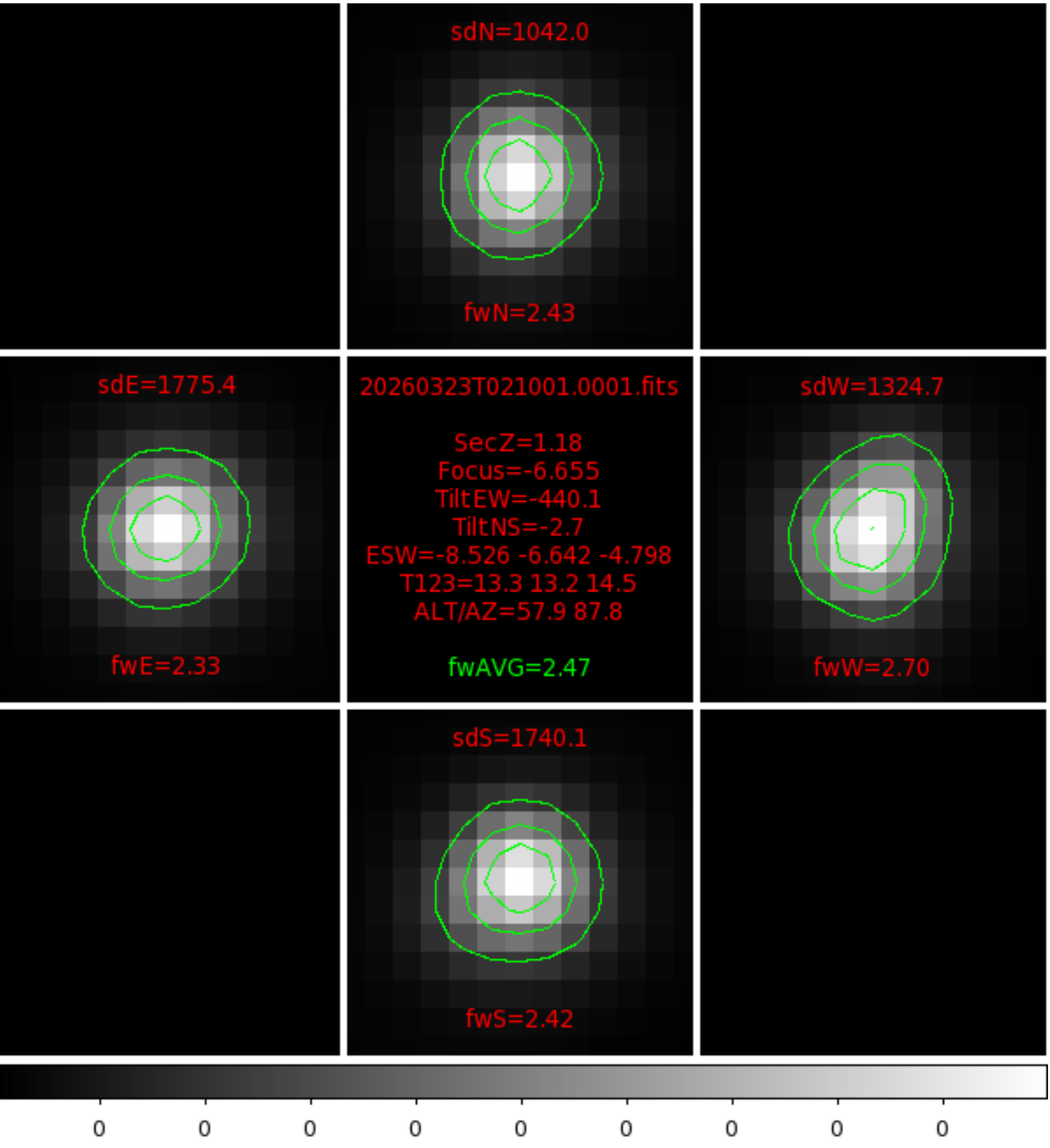
sdN=1042.0
fwN=2.43
sdE=1775.4
fwE=2.33
20260323T021001.0001.fits
SecZ=1.18
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.3 13.2 14.5
ALT/AZ=57.9 87.8
fwAVG=2.47
sdW=1324.7
fwW=2.70
sdS=1740.1
fwS=2.42
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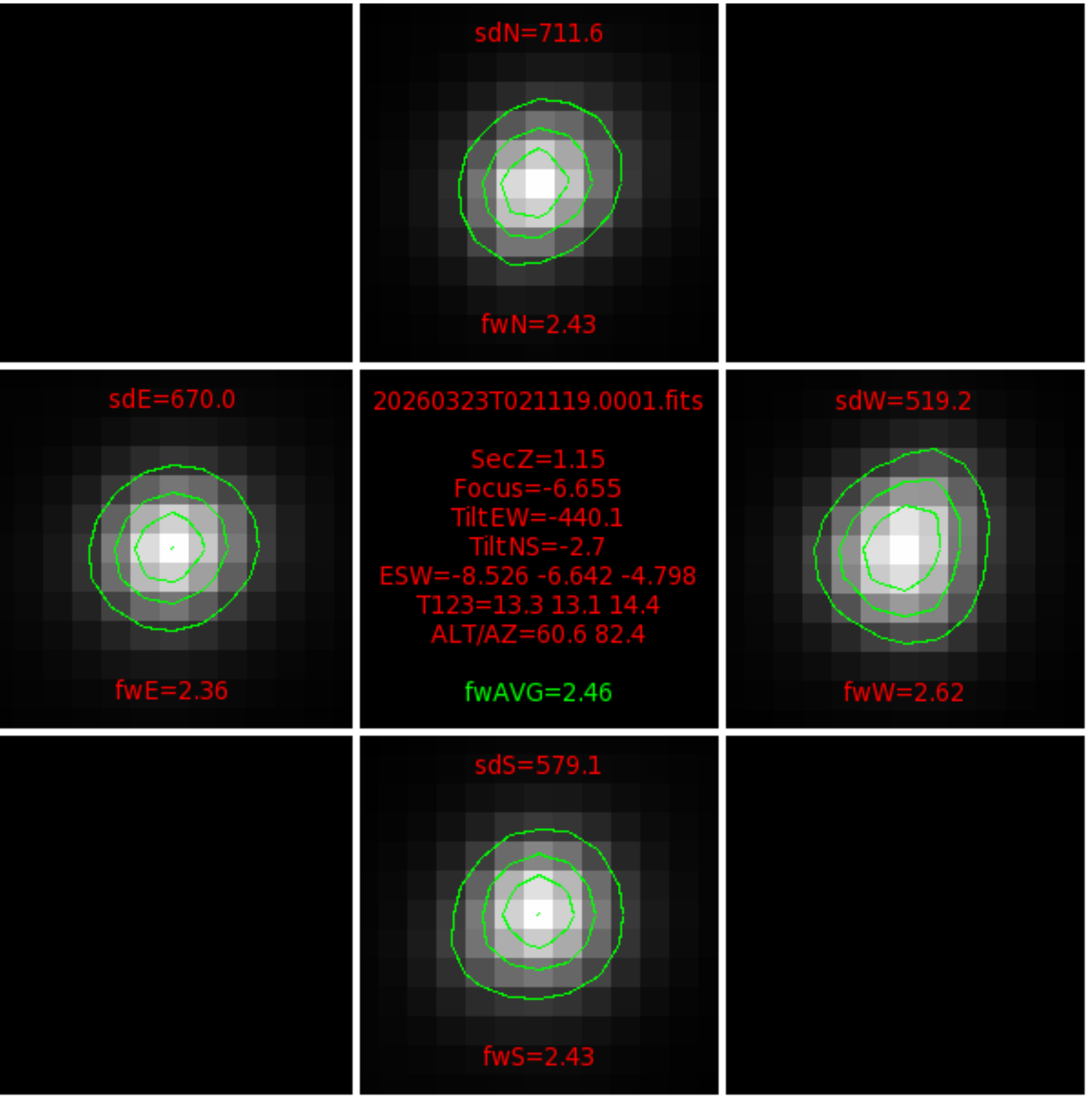
sdN=711.6
fwN=2.43
sdE=670.0
fwE=2.36
20260323T021119.0001.fits
SecZ=1.15
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.3 13.1 14.4
ALT/AZ=60.6 82.4
fwAVG=2.46
sdW=519.2
fwW=2.62
sdS=579.1
fwS=2.43
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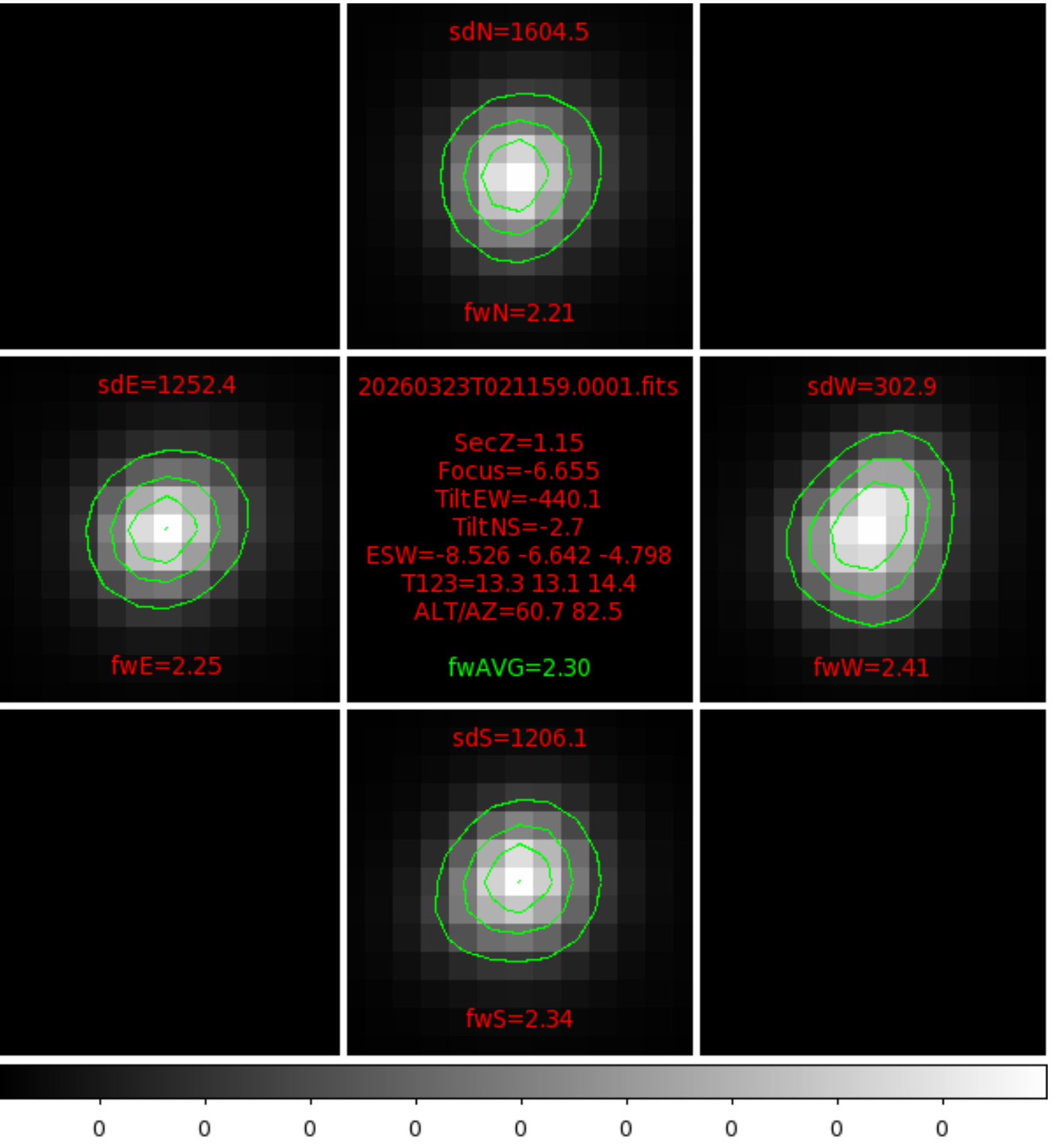
sdN=1604.5
fwN=2.21
sdE=1252.4
fwE=2.25
20260323T021159.0001.fits
SecZ=1.15
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.3 13.1 14.4
ALT/AZ=60.7 82.5
fwAVG=2.30
sdW=302.9
fwW=2.41
sdS=1206.1
fwS=2.34
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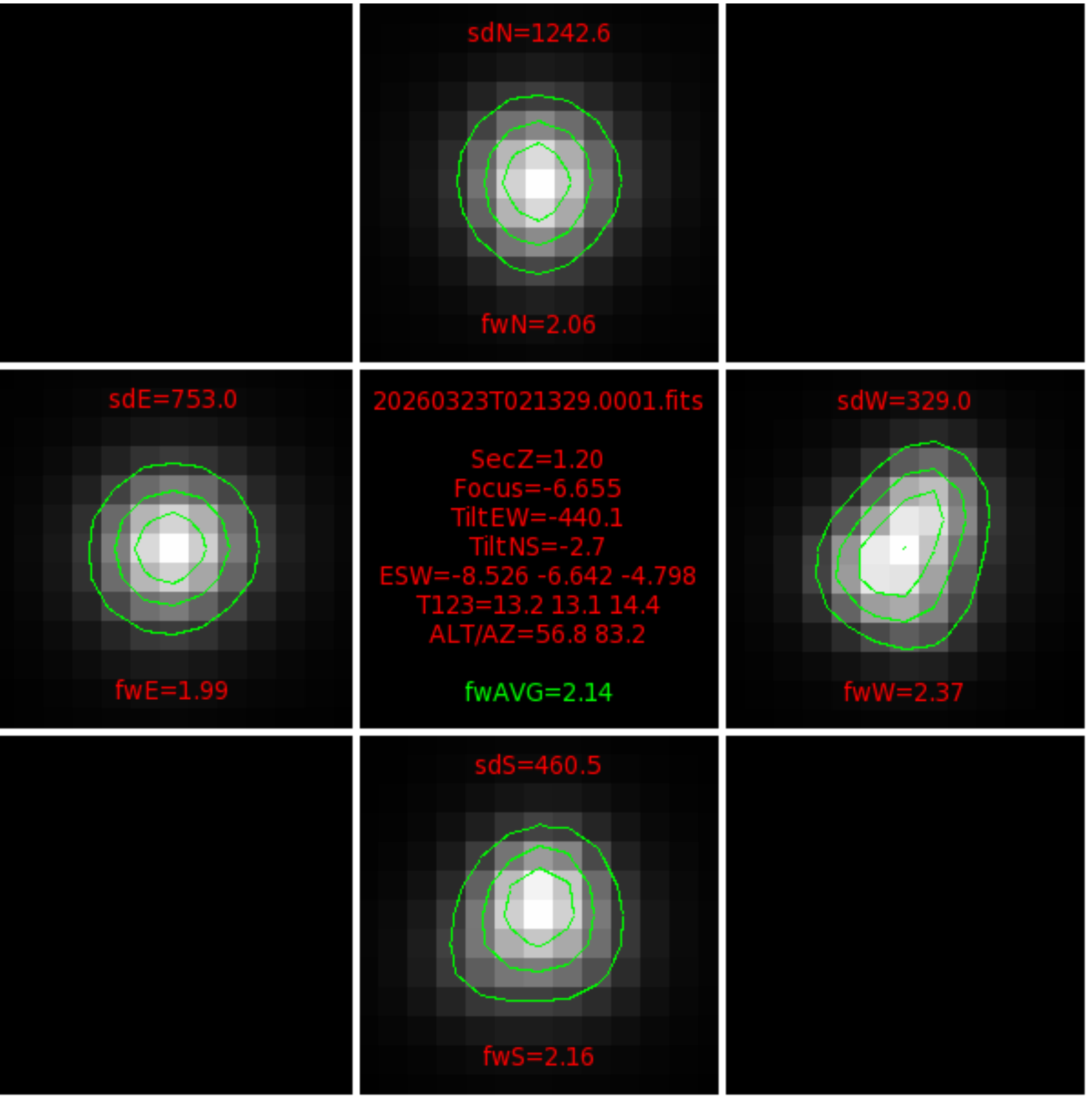
sdN=1242.6
fwN=2.06
sdE=753.0
fwE=1.99
20260323T021329.0001.fits
SecZ=1.20
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.2 13.1 14.4
ALT/AZ=56.8 83.2
fwAVG=2.14
sdW=329.0
fwW=2.37
sdS=460.5
fwS=2.16
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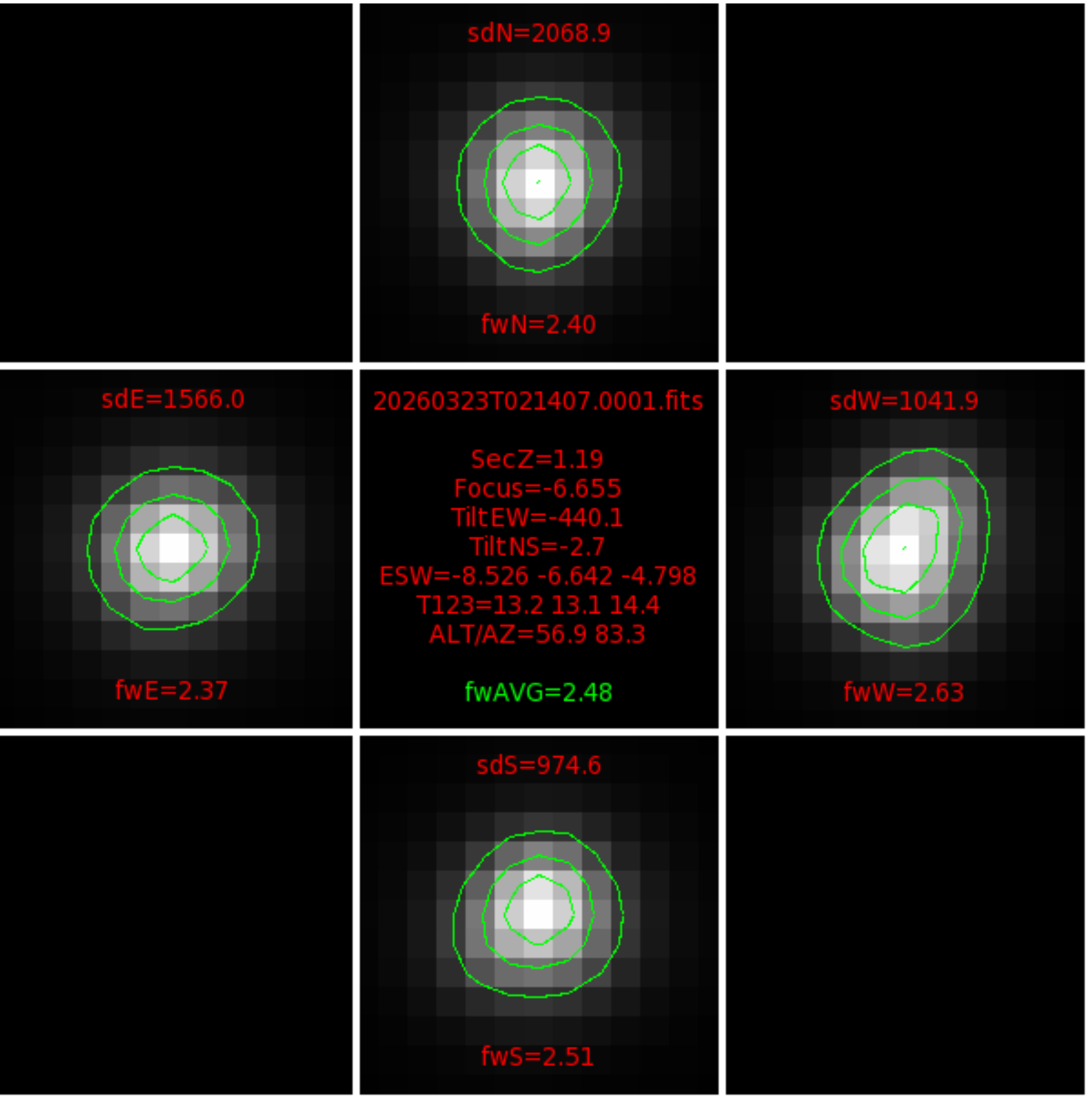
sdN=2068.9
fwN=2.40
sdE=1566.0
fwE=2.37
20260323T021407.0001.fits
SecZ=1.19
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.2 13.1 14.4
ALT/AZ=56.9 83.3
fwAVG=2.48
sdW=1041.9
fwW=2.63
sdS=974.6
fwS=2.51
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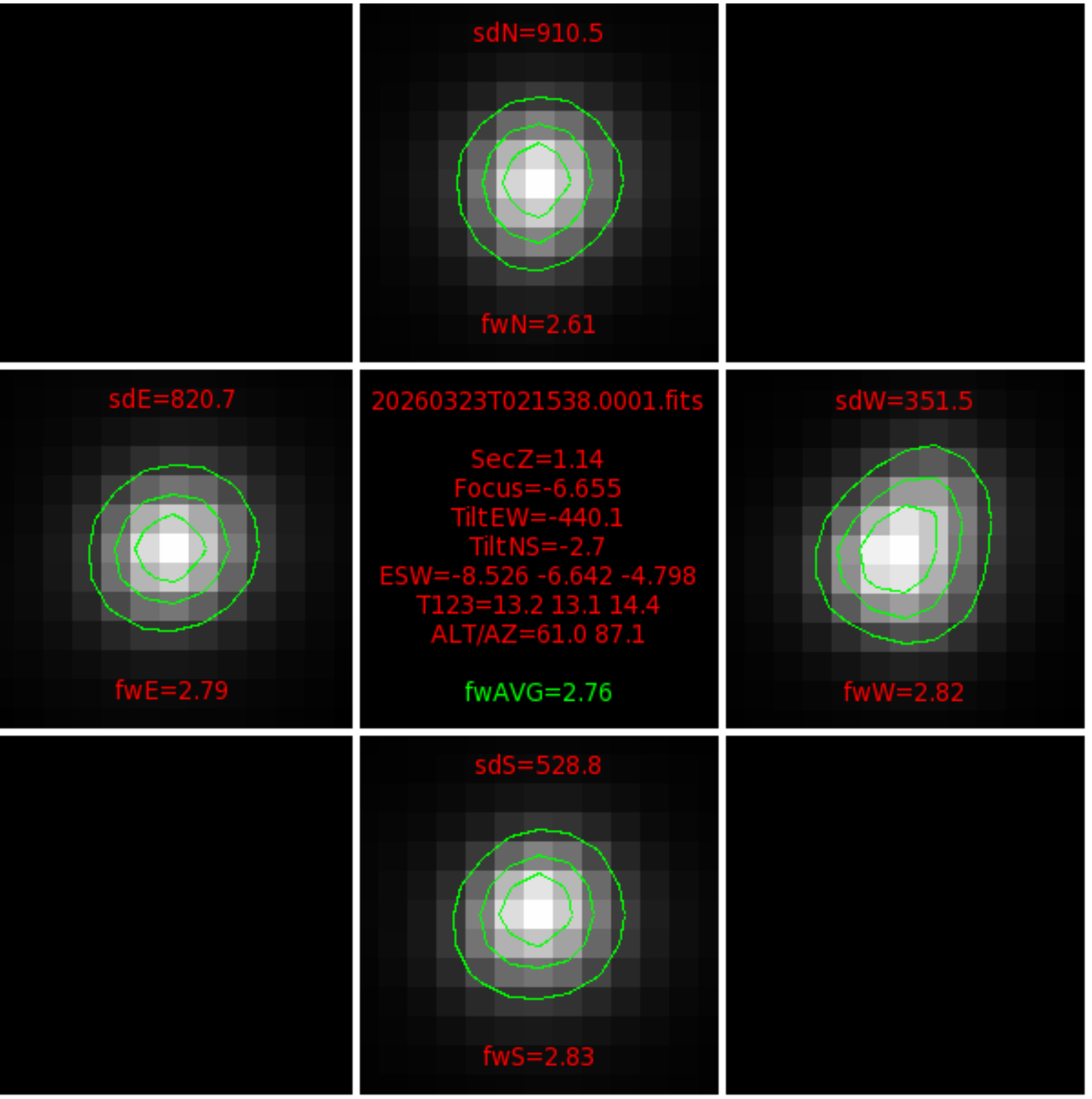
sdN=910.5
fwN=2.61
sdE=820.7
fwE=2.79
20260323T021538.0001.fits
SecZ=1.14
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.2 13.1 14.4
ALT/AZ=61.0 87.1
fwAVG=2.76
sdW=351.5
fwW=2.82
sdS=528.8
fwS=2.83
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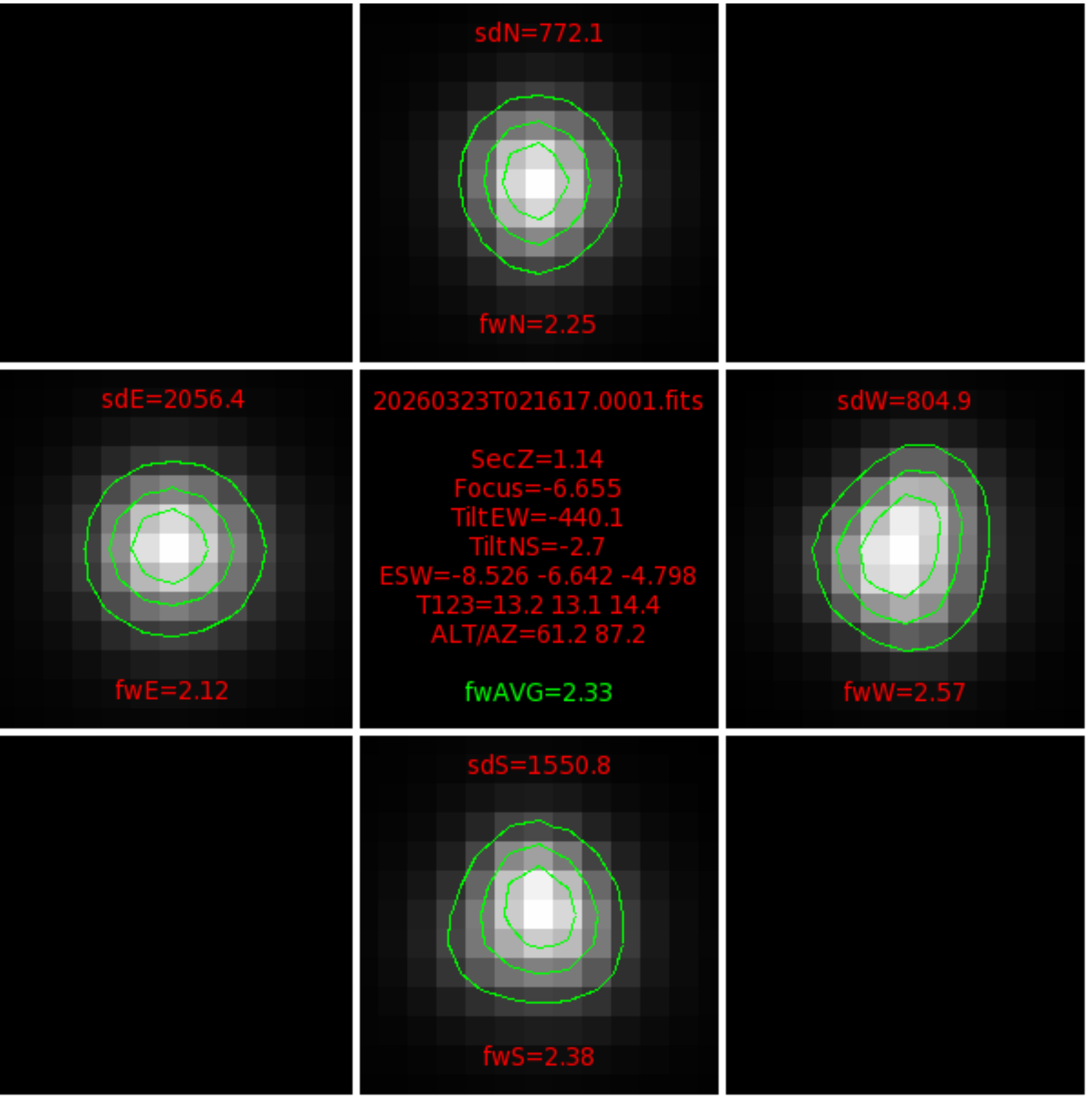
sdN=772.1
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sdE=2056.4
fwE=2.12
20260323T021617.0001.fits
SecZ=1.14
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.2 13.1 14.4
ALT/AZ=61.2 87.2
fwAVG=2.33
sdW=804.9
fwW=2.57
sdS=1550.8
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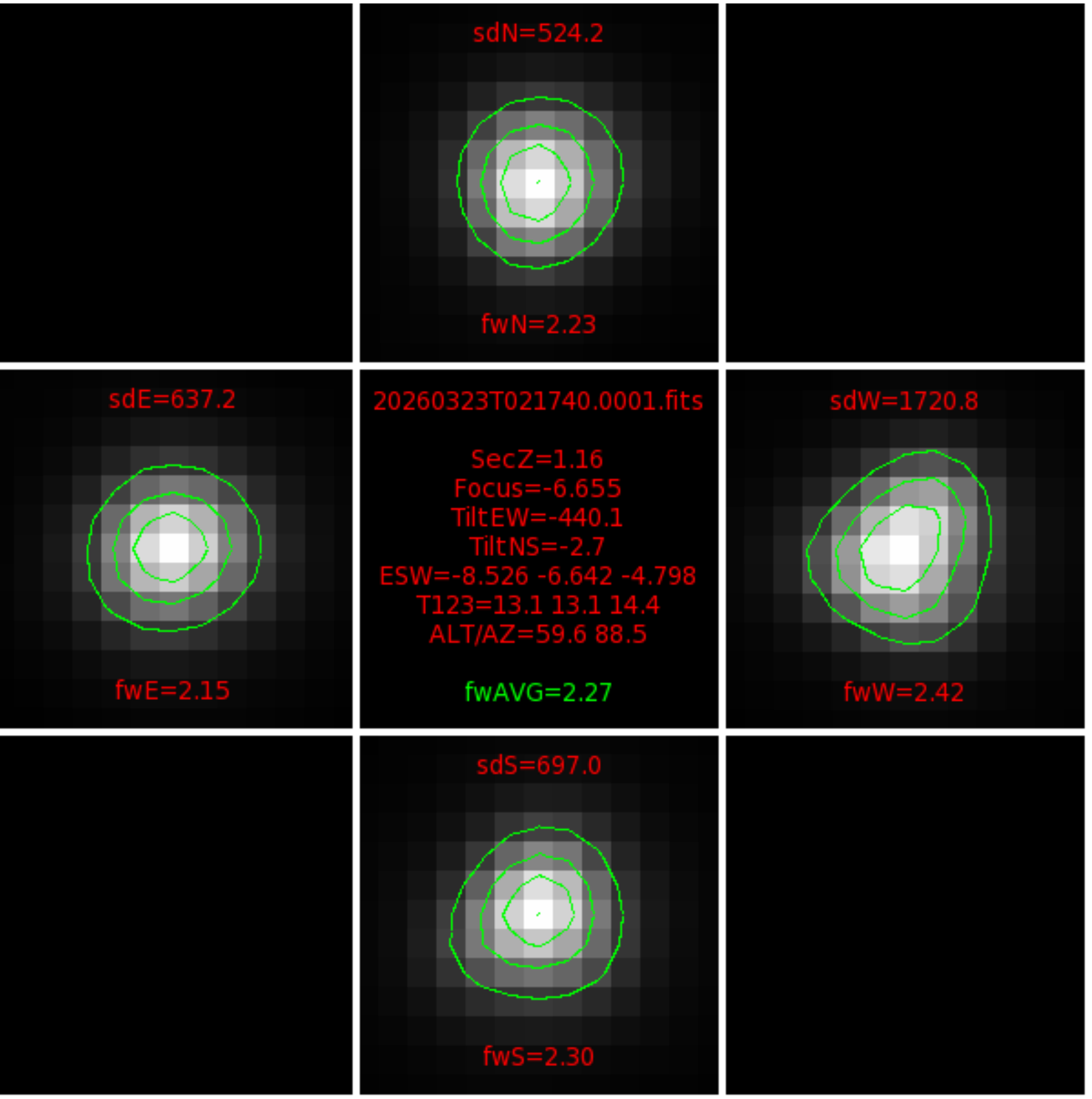
sdN=524.2
fwN=2.23
sdE=637.2
fwE=2.15
20260323T021740.0001.fits
SecZ=1.16
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.1 13.1 14.4
ALT/AZ=59.6 88.5
fwAVG=2.27
sdW=1720.8
fwW=2.42
sdS=697.0
fwS=2.30
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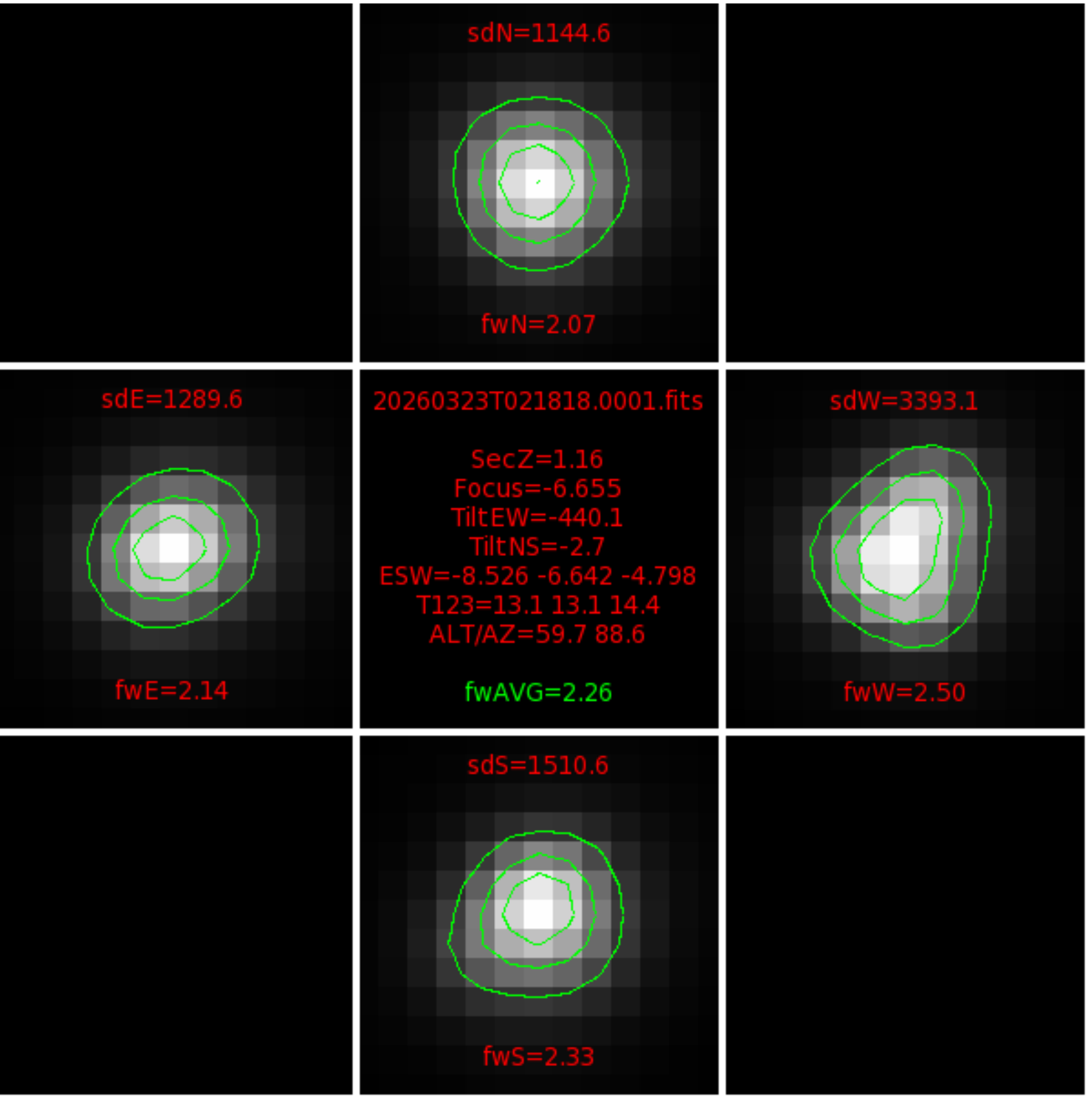
sdN=1144.6
fwN=2.07
sdE=1289.6
fwE=2.14
20260323T021818.0001.fits
SecZ=1.16
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.1 13.1 14.4
ALT/AZ=59.7 88.6
fwAVG=2.26
sdW=3393.1
fwW=2.50
sdS=1510.6
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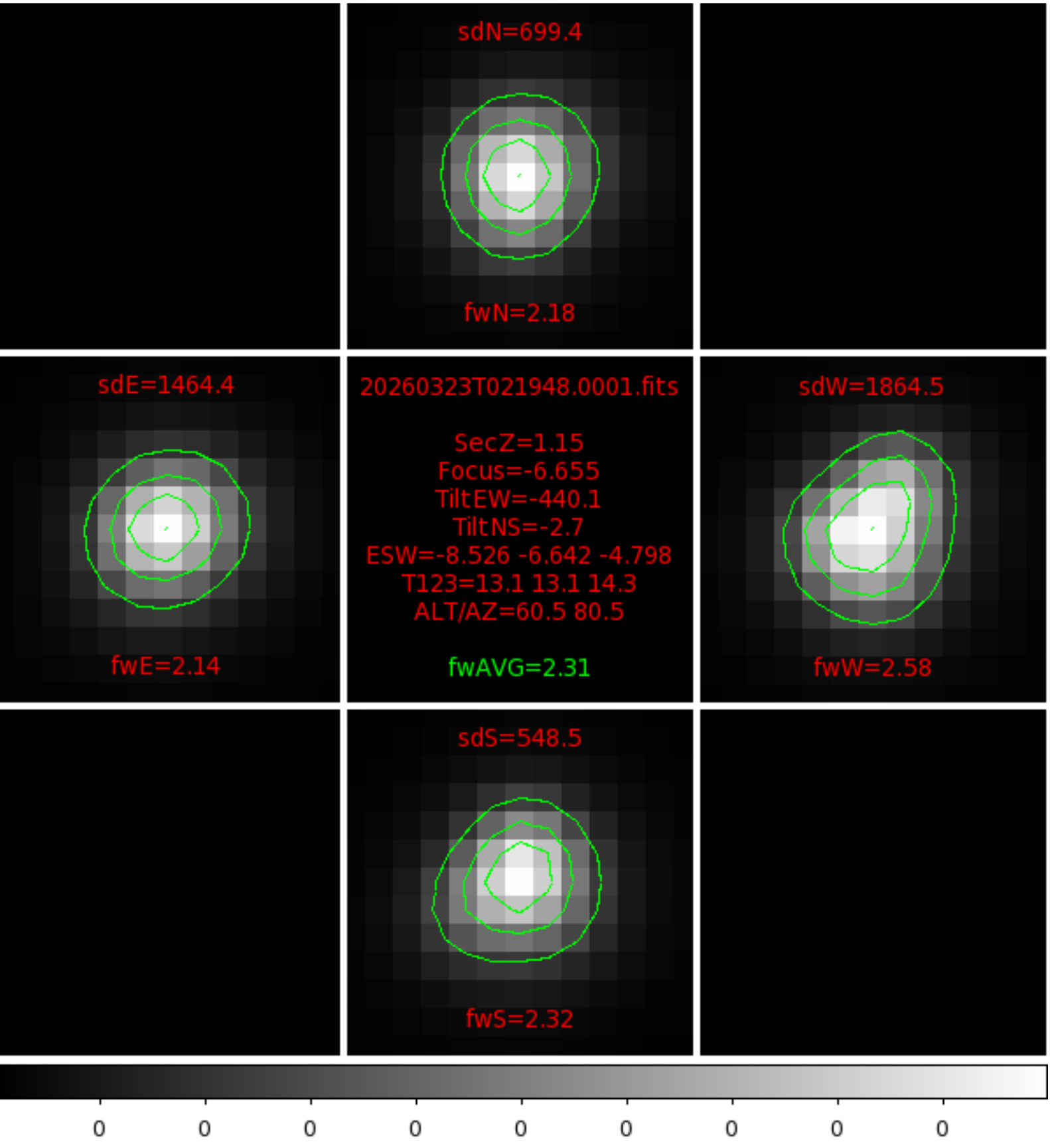
sdN=699.4
fwN=2.18
sdE=1464.4
fwE=2.14
20260323T021948.0001.fits
SecZ=1.15
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.1 13.1 14.3
ALT/AZ=60.5 80.5
fwAVG=2.31
sdW=1864.5
fwW=2.58
sdS=548.5
fwS=2.32
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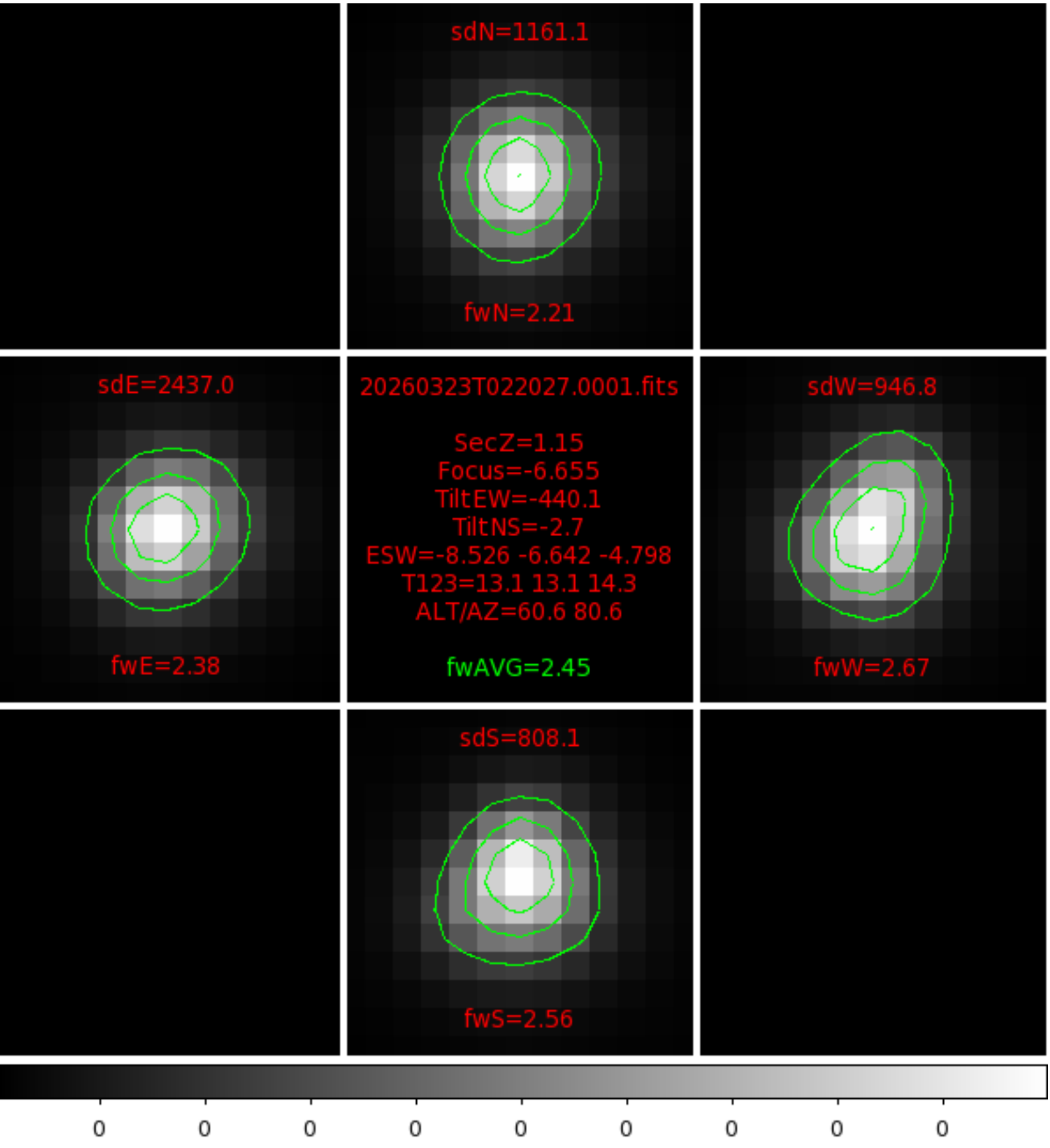
sdN=1161.1
fwN=2.21
sdE=2437.0
fwE=2.38
20260323T022027.0001.fits
SecZ=1.15
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.1 13.1 14.3
ALT/AZ=60.6 80.6
fwAVG=2.45
sdW=946.8
fwW=2.67
sdS=808.1
fwS=2.56
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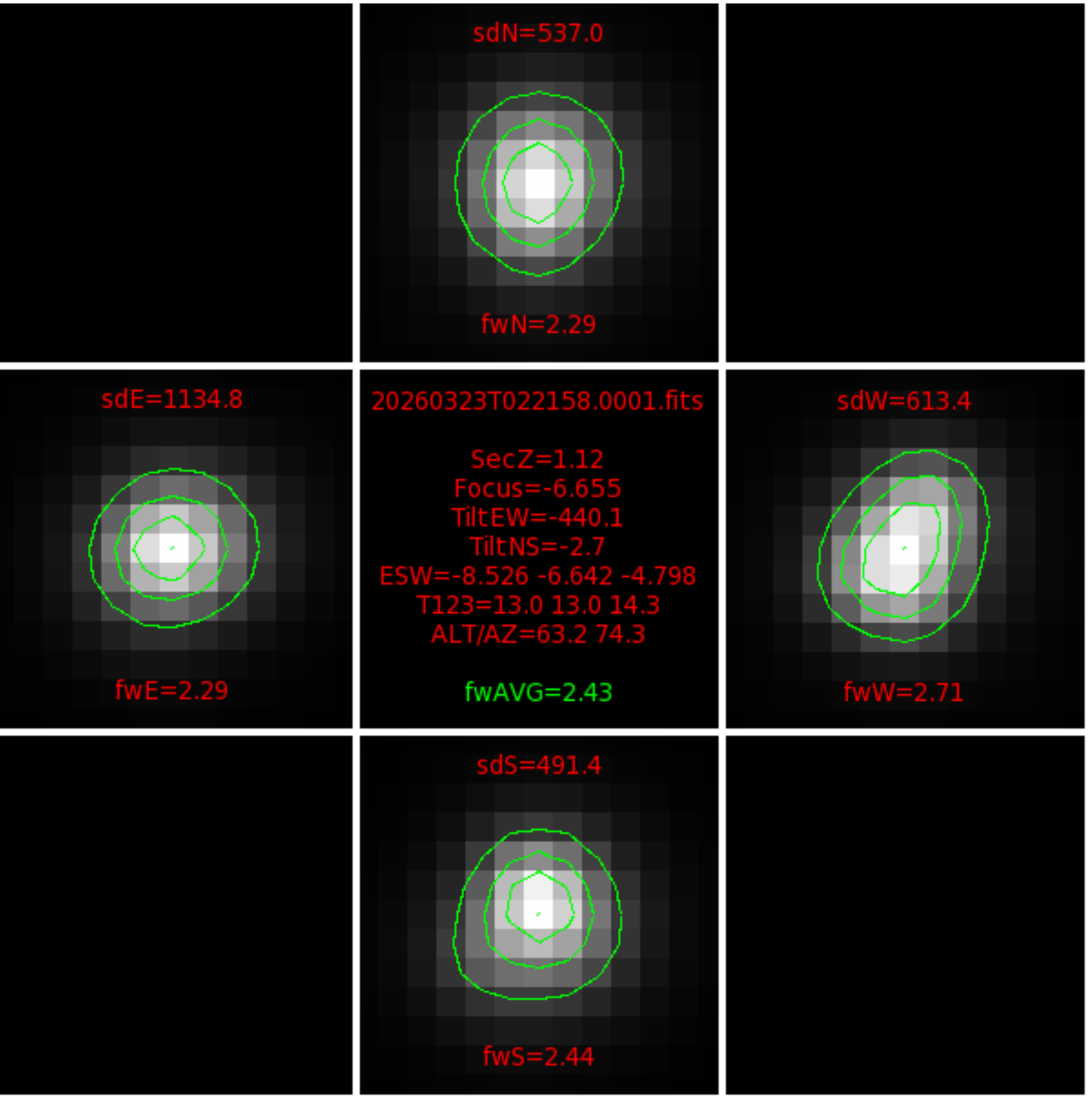
sdN=537.0
fwN=2.29
sdE=1134.8
fwE=2.29
20260323T022158.0001.fits
SecZ=1.12
Focus=-6.655
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.526 -6.642 -4.798
T123=13.0 13.0 14.3
ALT/AZ=63.2 74.3
fwAVG=2.43
sdW=613.4
fwW=2.71
sdS=491.4
fwS=2.44
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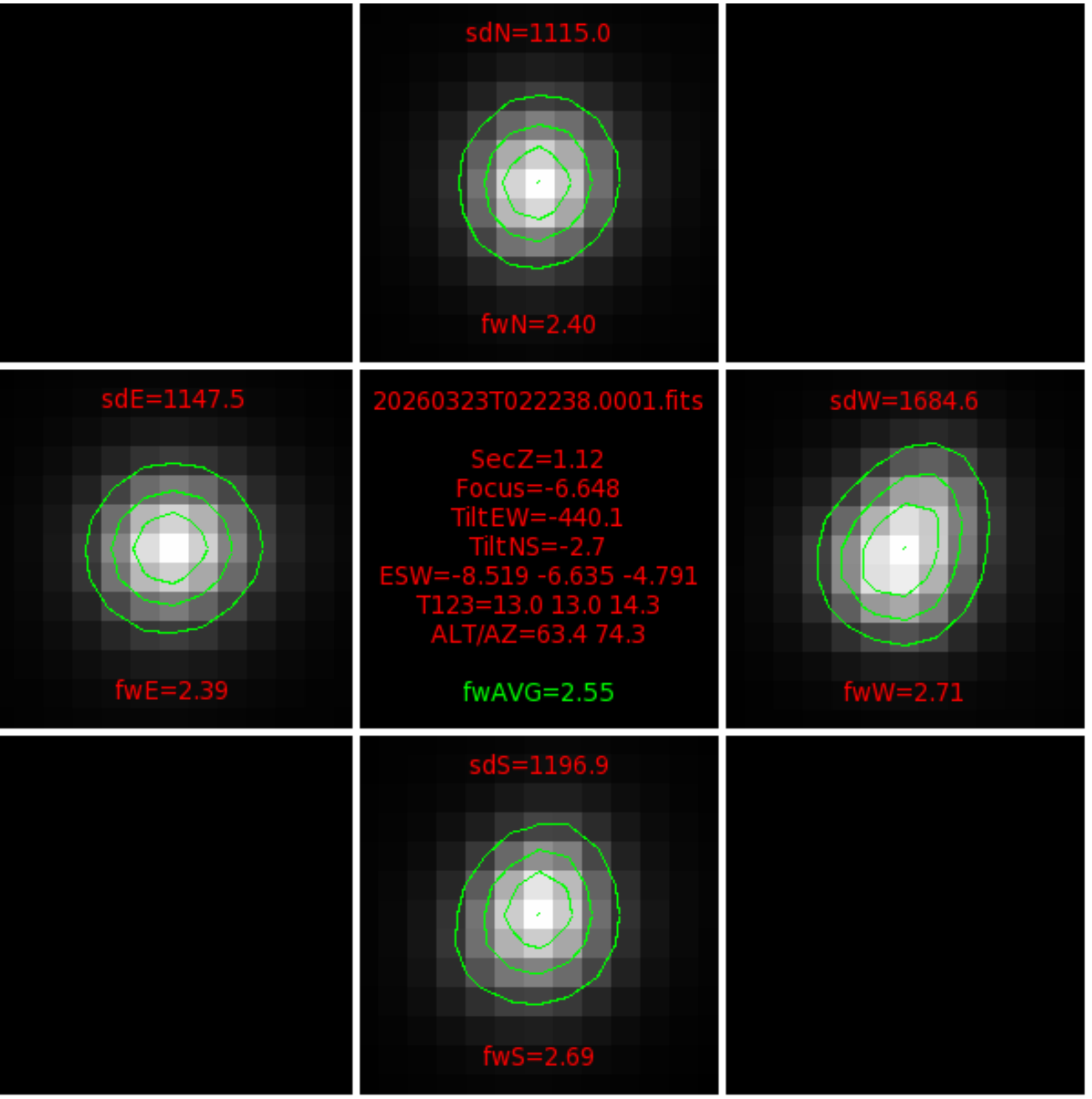
sdN=1115.0
fwN=2.40
sdE=1147.5
fwE=2.39
20260323T022238.0001.fits
SecZ=1.12
Focus=-6.648
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.519 -6.635 -4.791
T123=13.0 13.0 14.3
ALT/AZ=63.4 74.3
fwAVG=2.55
sdW=1684.6
fwW=2.71
sdS=1196.9
fwS=2.69
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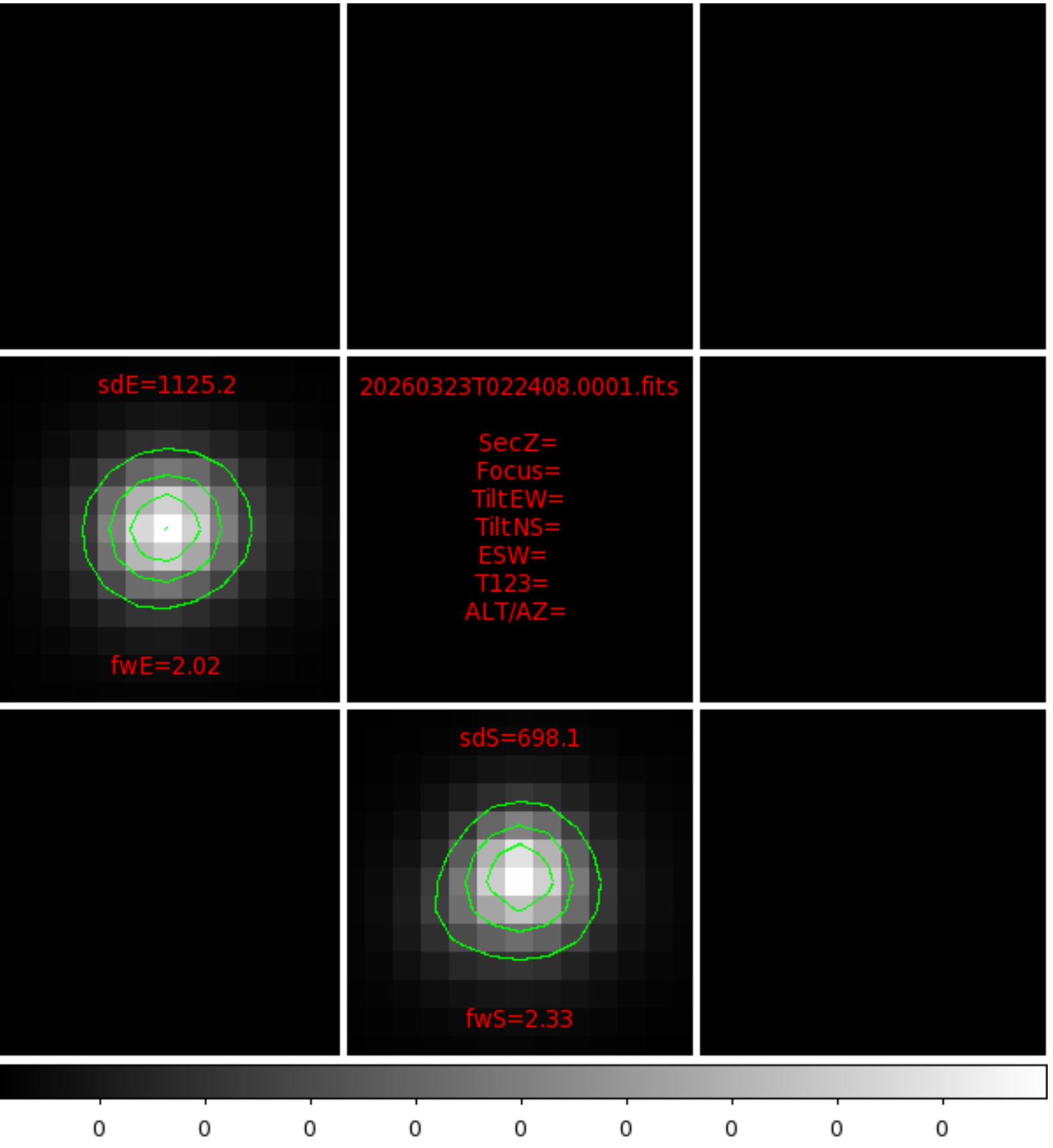
sdE=1125.2
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.02
sdS=698.1
fwS=2.33
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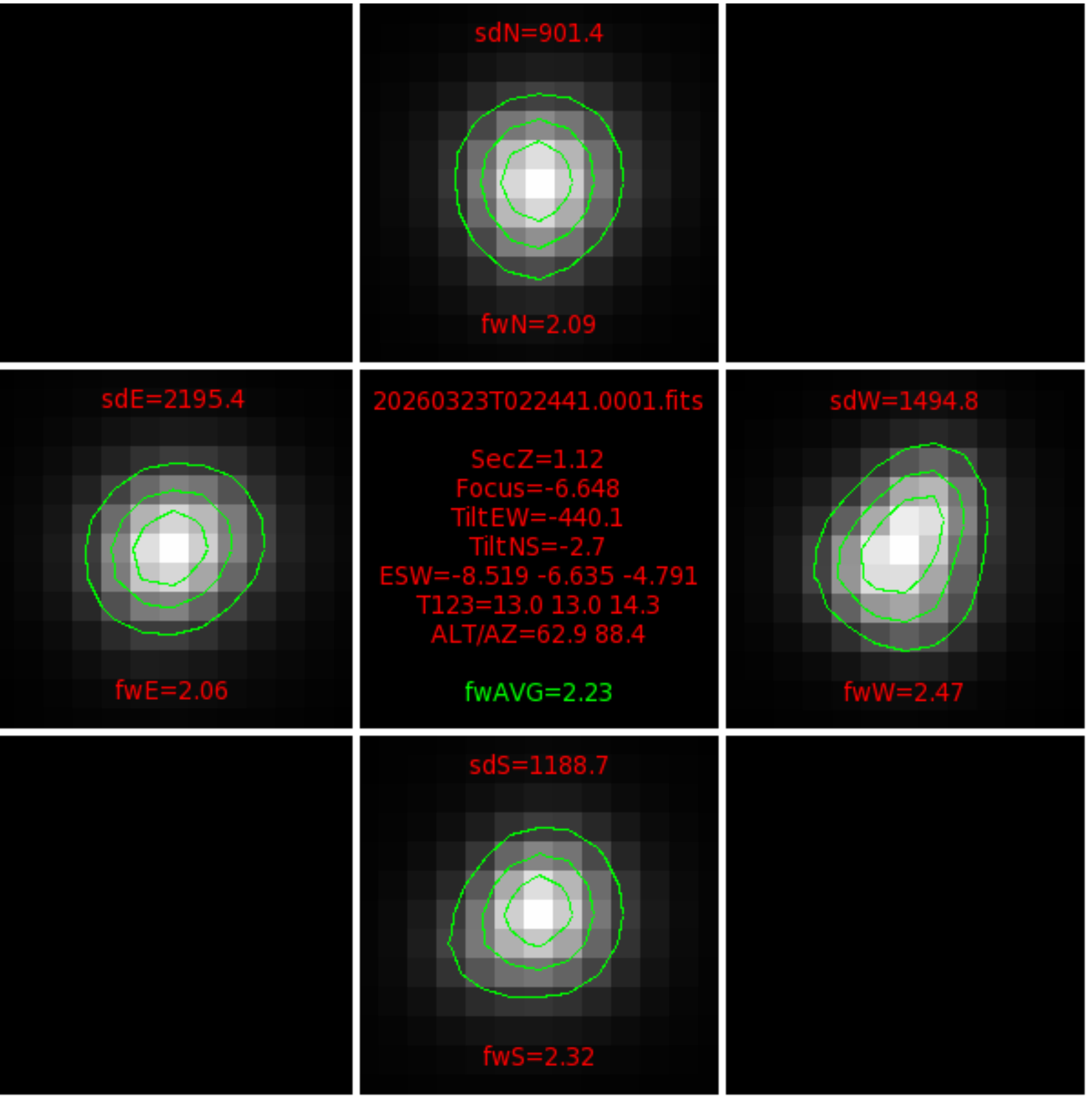
sdN=901.4
fwN=2.09
sdE=2195.4
fwE=2.06
20260323T022441.0001.fits
SecZ=1.12
Focus=-6.648
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.519 -6.635 -4.791
T123=13.0 13.0 14.3
ALT/AZ=62.9 88.4
fwAVG=2.23
sdW=1494.8
fwW=2.47
sdS=1188.7
fwS=2.32
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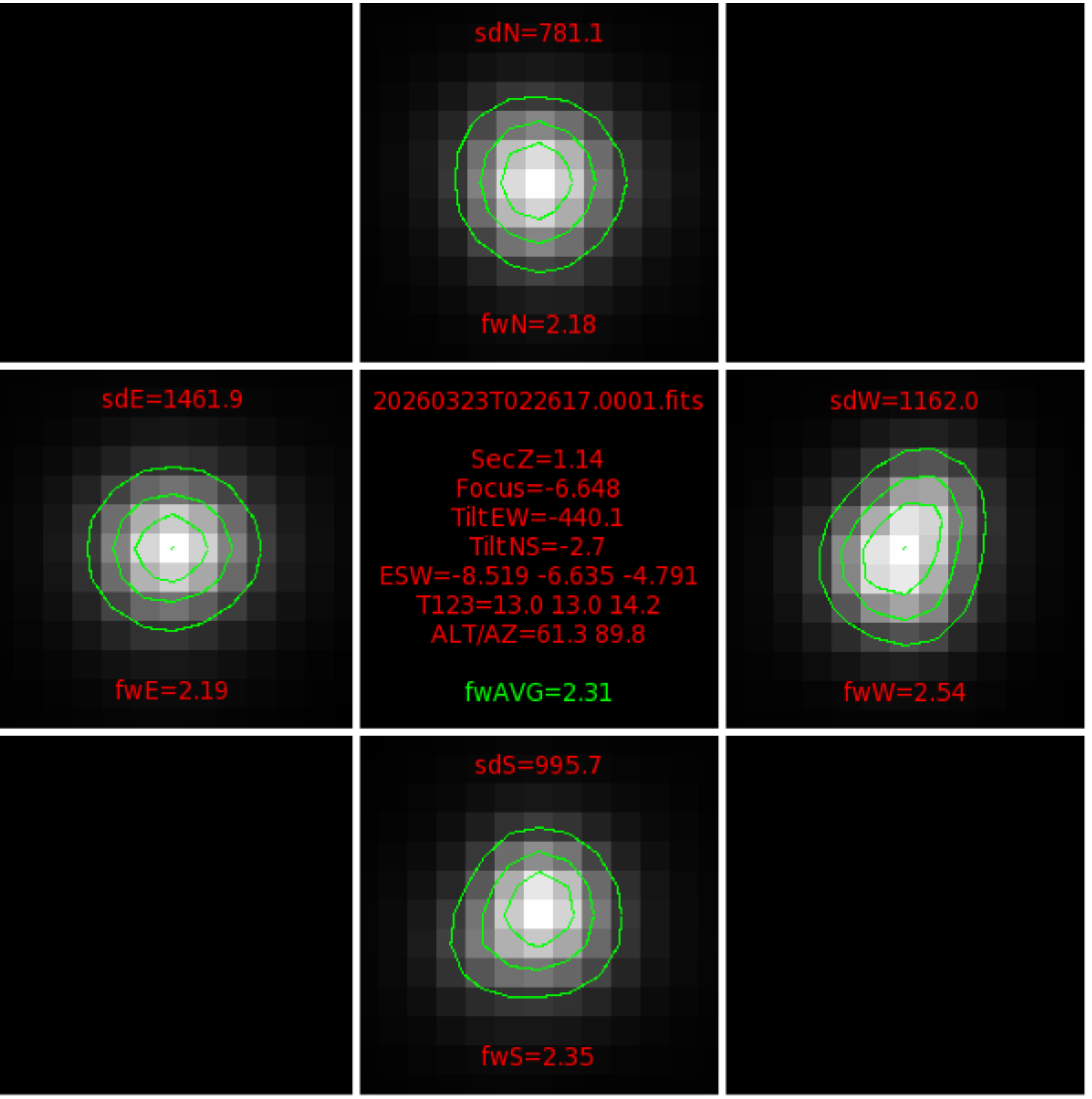
sdN=781.1
fwN=2.18
sdE=1461.9
fwE=2.19
20260323T022617.0001.fits
SecZ=1.14
Focus=-6.648
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.519 -6.635 -4.791
T123=13.0 13.0 14.2
ALT/AZ=61.3 89.8
fwAVG=2.31
sdW=1162.0
fwW=2.54
sdS=995.7
fwS=2.35
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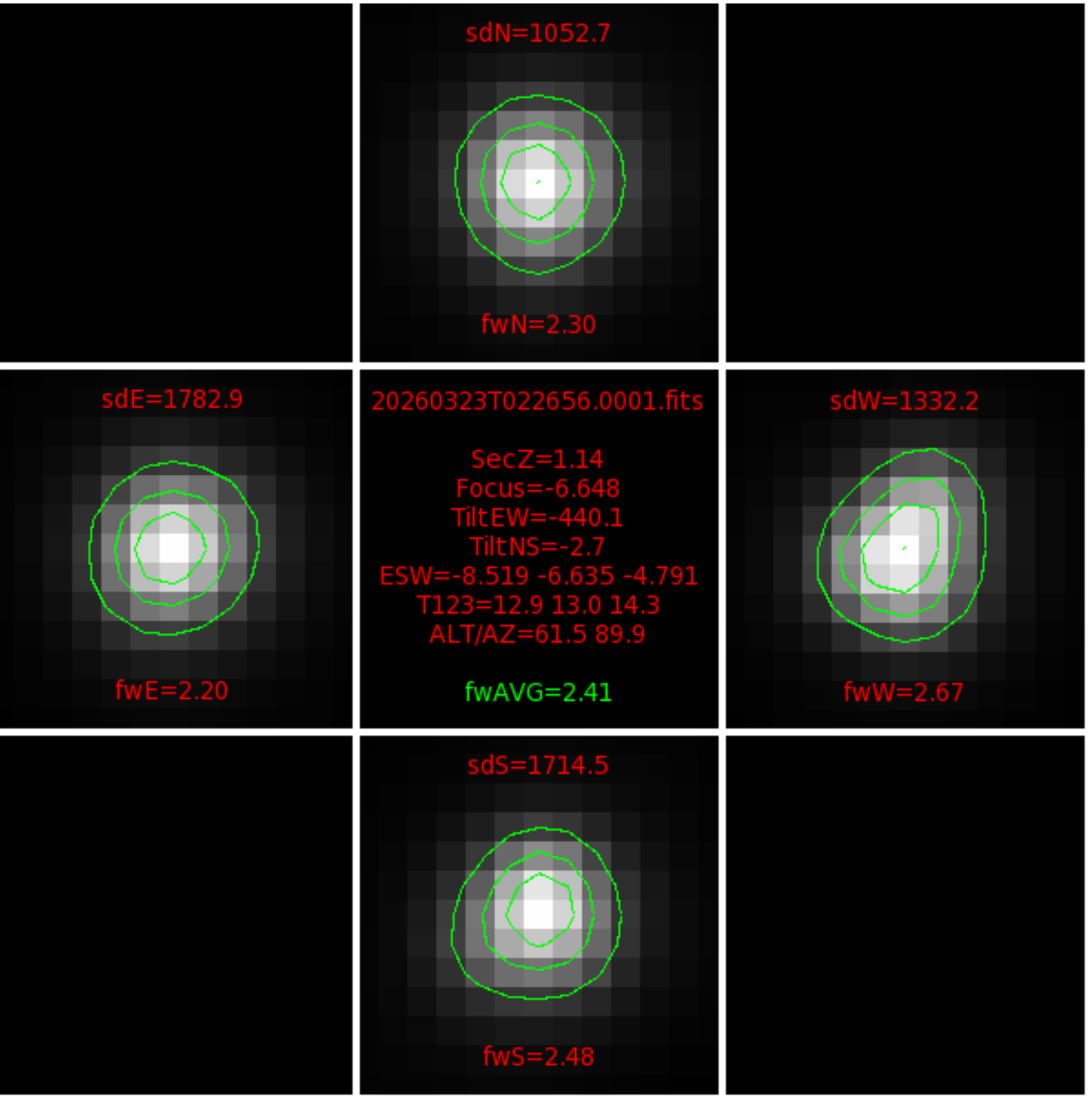
sdN=1052.7
fwN=2.30
sdE=1782.9
fwE=2.20
20260323T022656.0001.fits
SecZ=1.14
Focus=-6.648
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.519 -6.635 -4.791
T123=12.9 13.0 14.3
ALT/AZ=61.5 89.9
fwAVG=2.41
sdW=1332.2
fwW=2.67
sdS=1714.5
fwS=2.48
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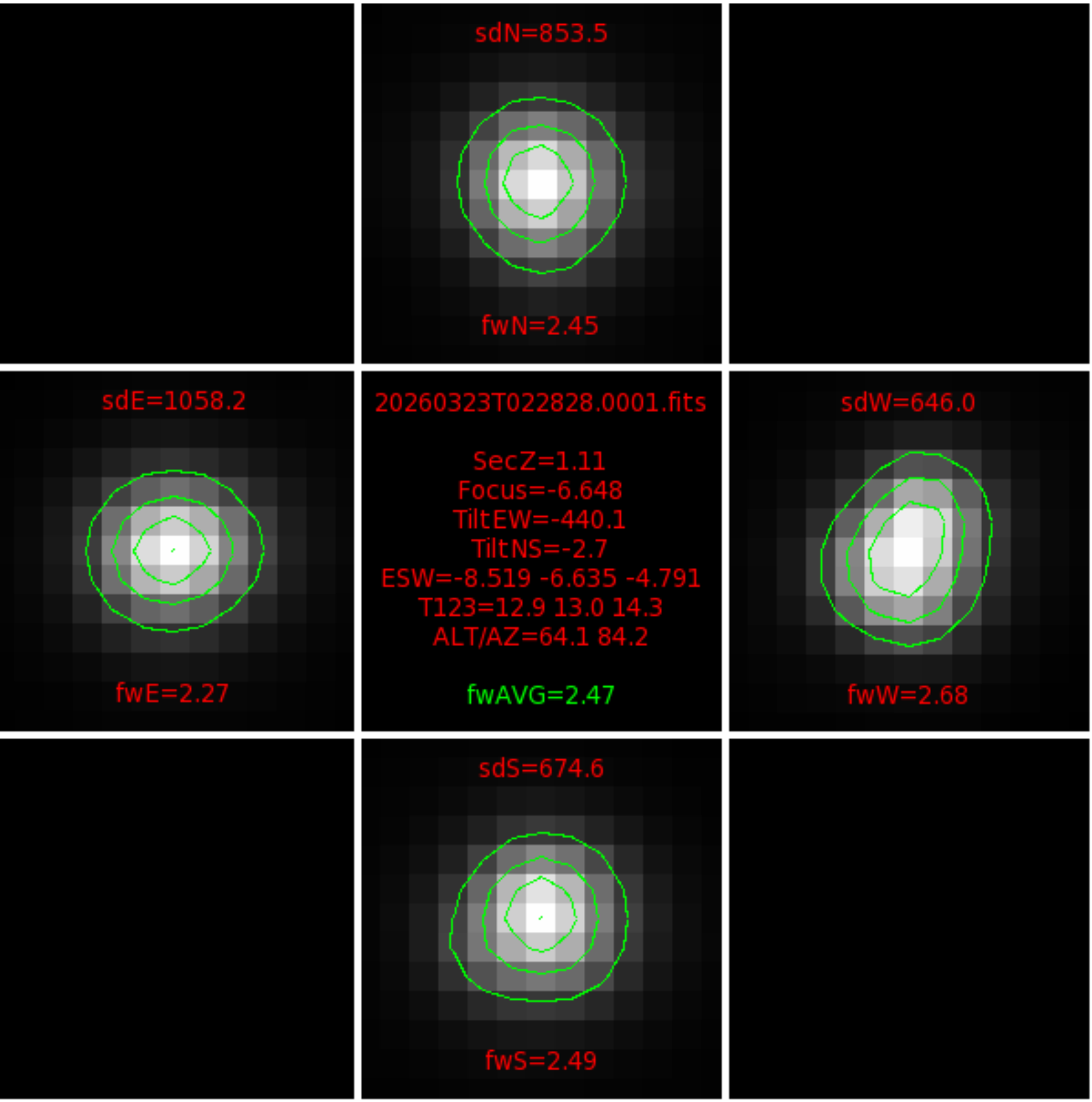
sdN=853.5
fwN=2.45
sdE=1058.2
fwE=2.27
20260323T022828.0001.fits
SecZ=1.11
Focus=-6.648
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.519 -6.635 -4.791
T123=12.9 13.0 14.3
ALT/AZ=64.1 84.2
fwAVG=2.47
sdW=646.0
fwW=2.68
sdS=674.6
fwS=2.49
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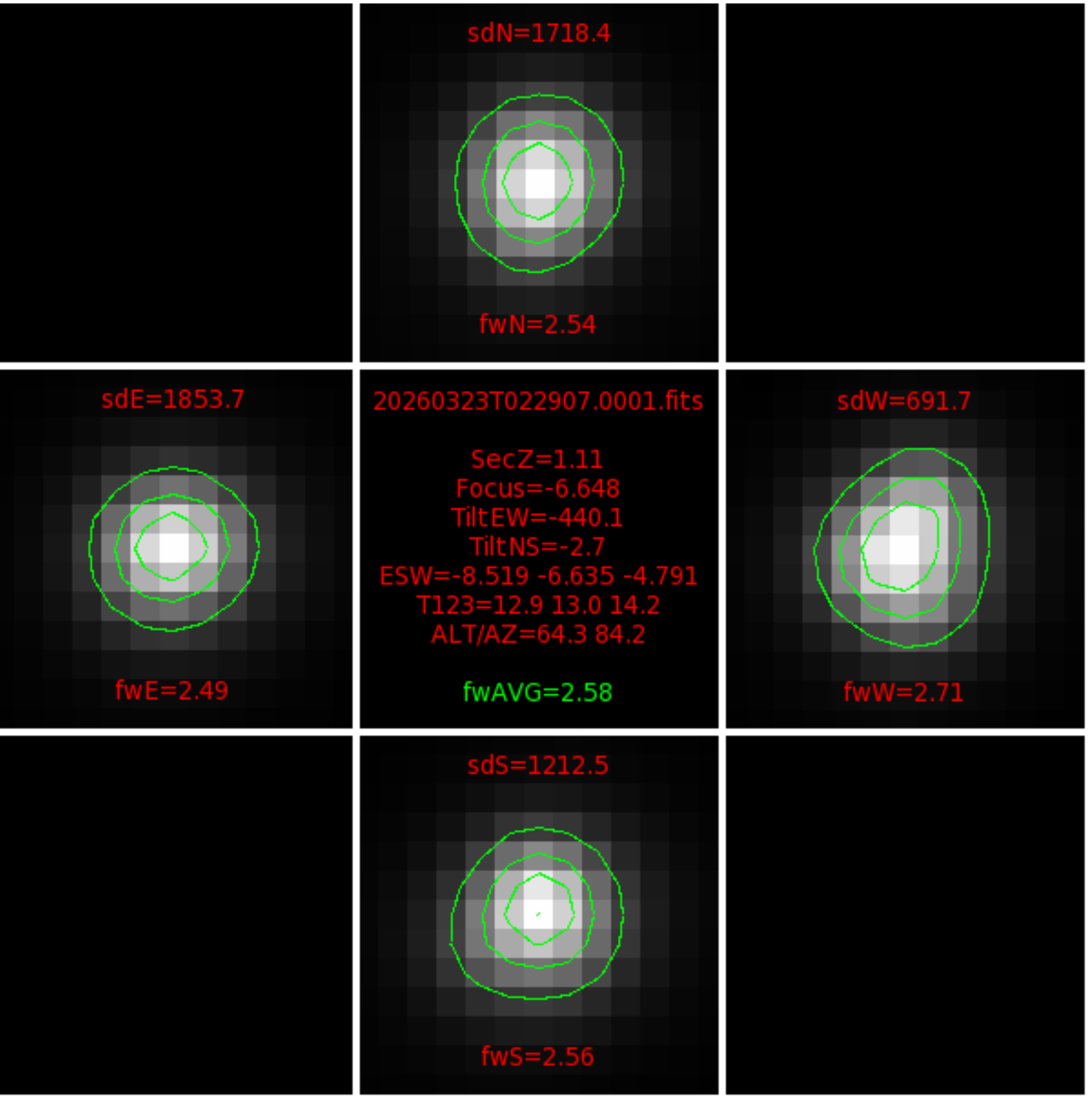
sdN=1718.4
fwN=2.54
sdE=1853.7
fwE=2.49
20260323T022907.0001.fits
SecZ=1.11
Focus=-6.648
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.519 -6.635 -4.791
T123=12.9 13.0 14.2
ALT/AZ=64.3 84.2
fwAVG=2.58
sdW=691.7
fwW=2.71
sdS=1212.5
fwS=2.56
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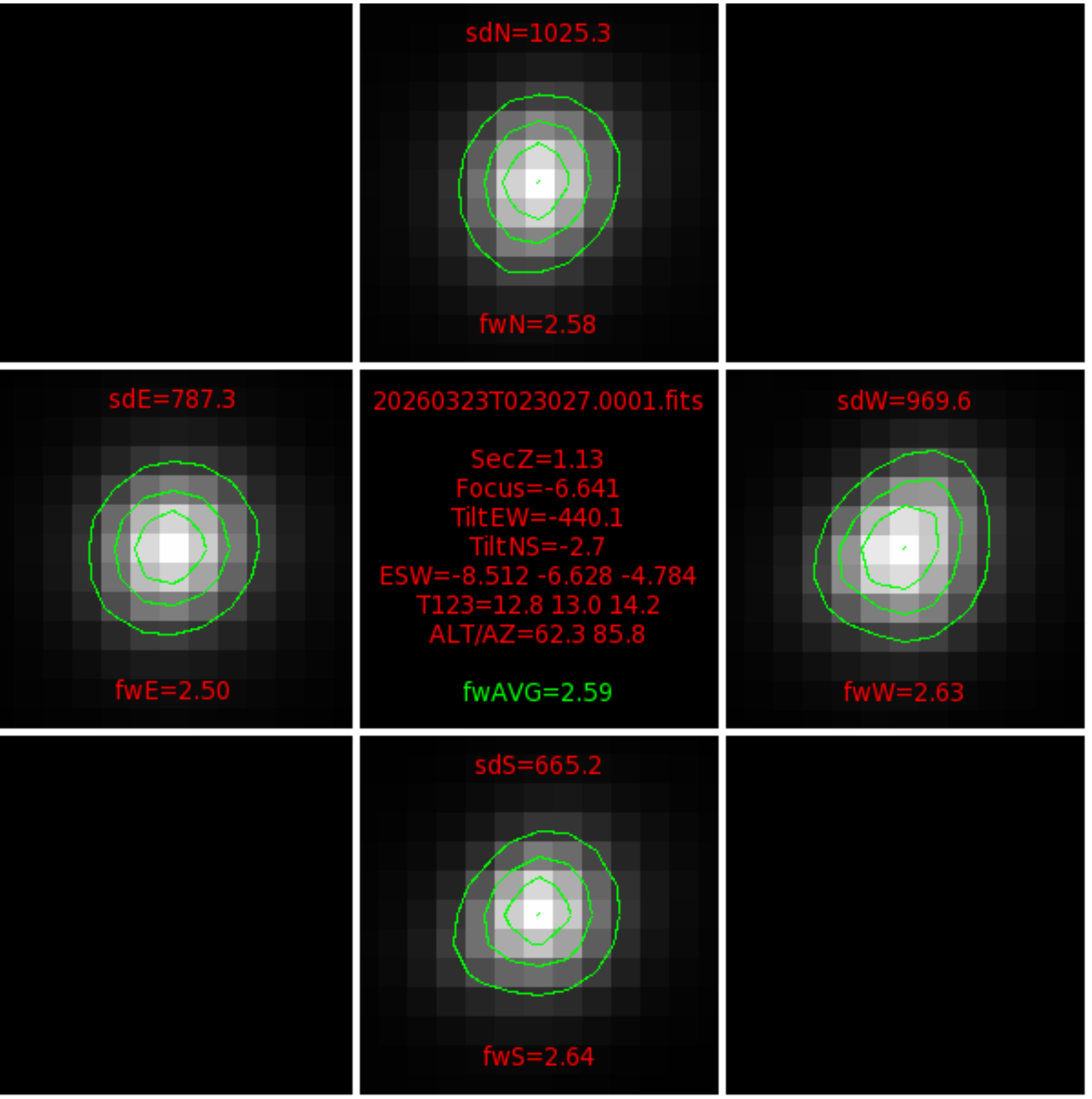
sdN=1025.3
fwN=2.58
sdE=787.3
fwE=2.50
20260323T023027.0001.fits
SecZ=1.13
Focus=-6.641
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.512 -6.628 -4.784
T123=12.8 13.0 14.2
ALT/AZ=62.3 85.8
fwAVG=2.59
sdW=969.6
fwW=2.63
sdS=665.2
fwS=2.64
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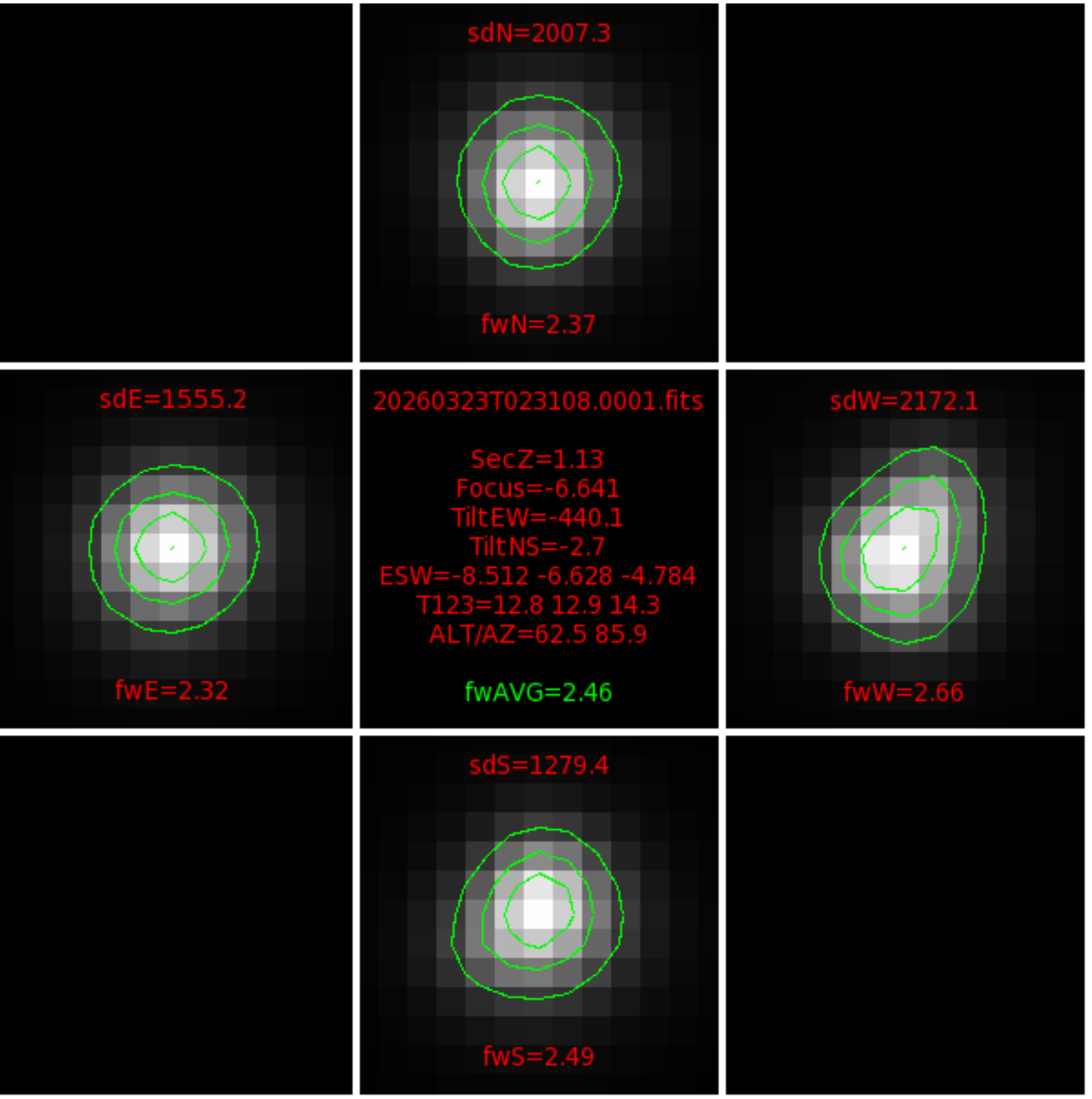
sdN=2007.3
fwN=2.37
sdE=1555.2
fwE=2.32
20260323T023108.0001.fits
SecZ=1.13
Focus=-6.641
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.512 -6.628 -4.784
T123=12.8 12.9 14.3
ALT/AZ=62.5 85.9
fwAVG=2.46
sdW=2172.1
fwW=2.66
sdS=1279.4
fwS=2.49
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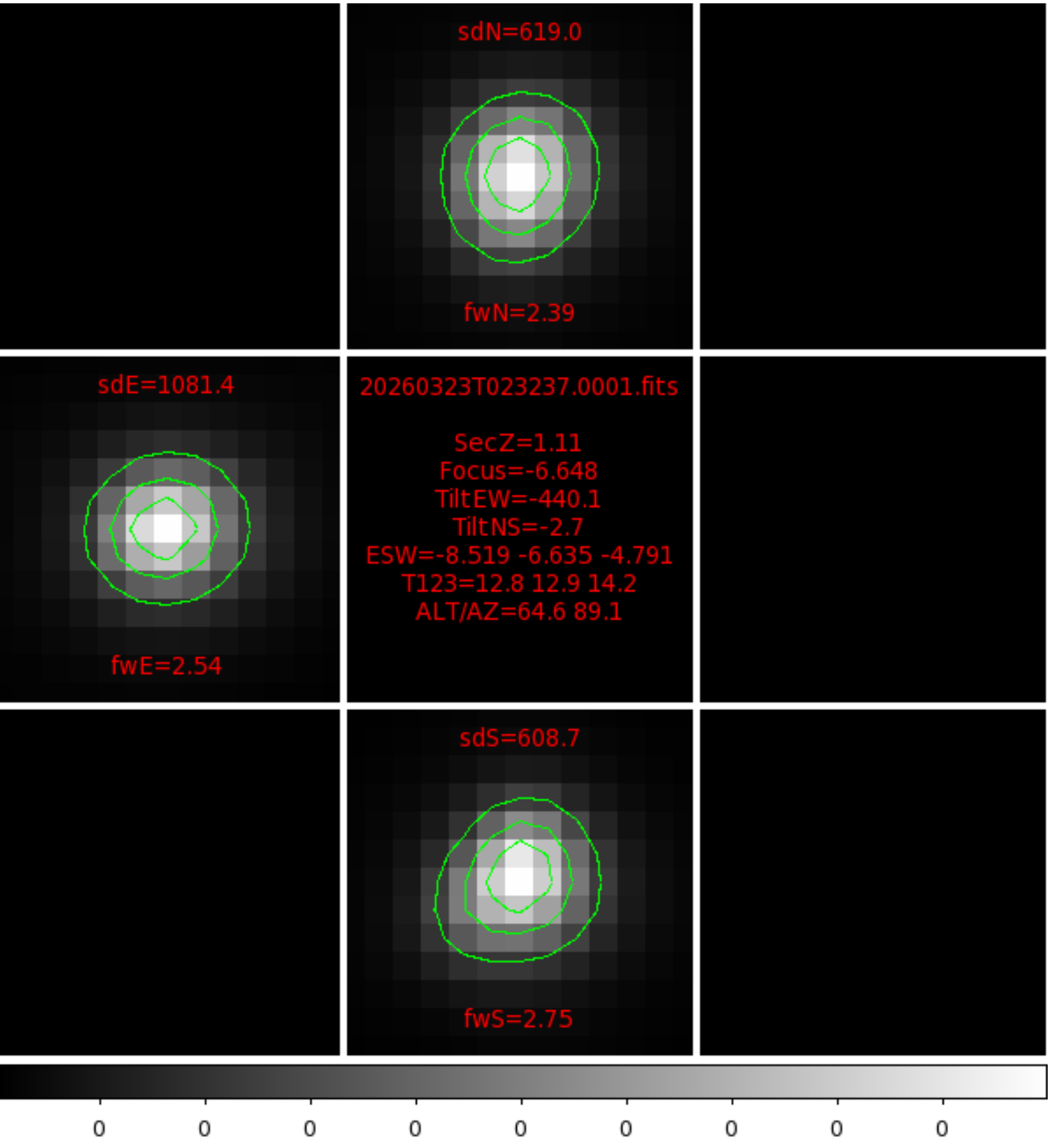
sdN=619.0
fwN=2.39
sdE=1081.4
fwE=2.54
20260323T023237.0001.fits
SecZ=1.11
Focus=-6.648
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.519 -6.635 -4.791
T123=12.8 12.9 14.2
ALT/AZ=64.6 89.1
sdS=608.7
fwS=2.75
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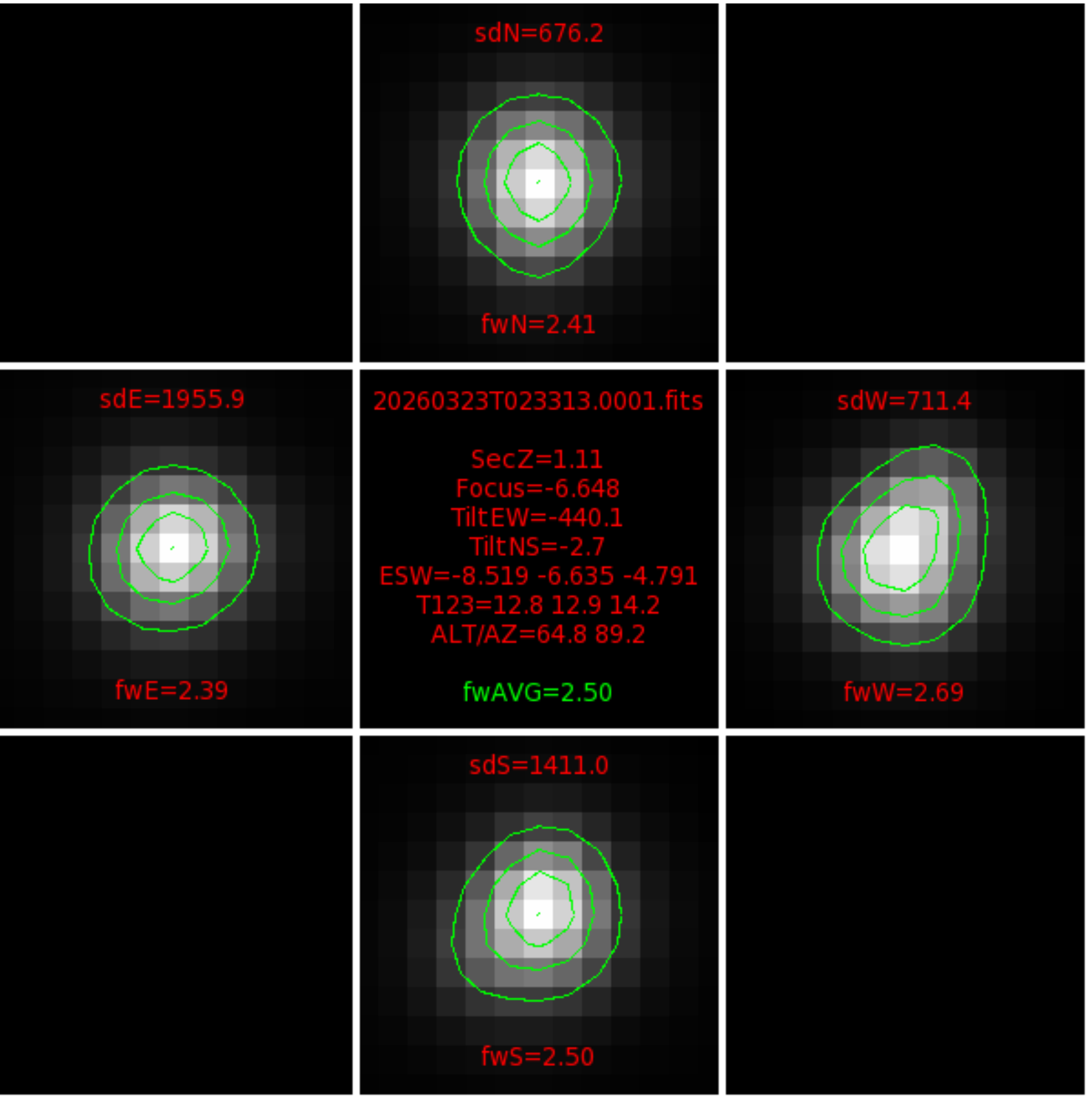
sdN=676.2
fwN=2.41
sdE=1955.9
fwE=2.39
20260323T023313.0001.fits
SecZ=1.11
Focus=-6.648
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.519 -6.635 -4.791
T123=12.8 12.9 14.2
ALT/AZ=64.8 89.2
fwAVG=2.50
sdW=711.4
fwW=2.69
sdS=1411.0
fwS=2.50
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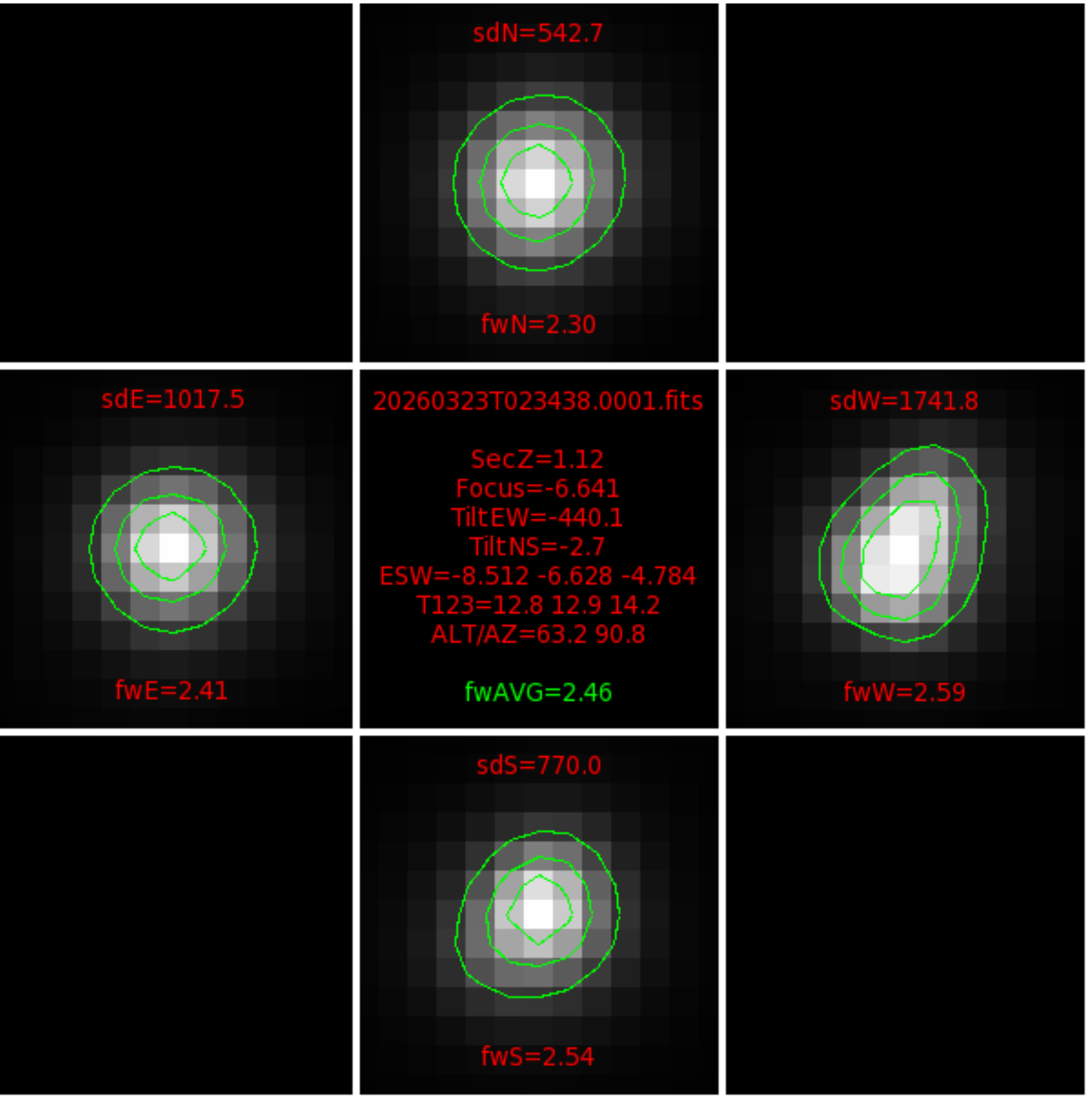
sdN=542.7
fwN=2.30
sdE=1017.5
fwE=2.41
20260323T023438.0001.fits
SecZ=1.12
Focus=-6.641
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.512 -6.628 -4.784
T123=12.8 12.9 14.2
ALT/AZ=63.2 90.8
fwAVG=2.46
sdW=1741.8
fwW=2.59
sdS=770.0
fwS=2.54
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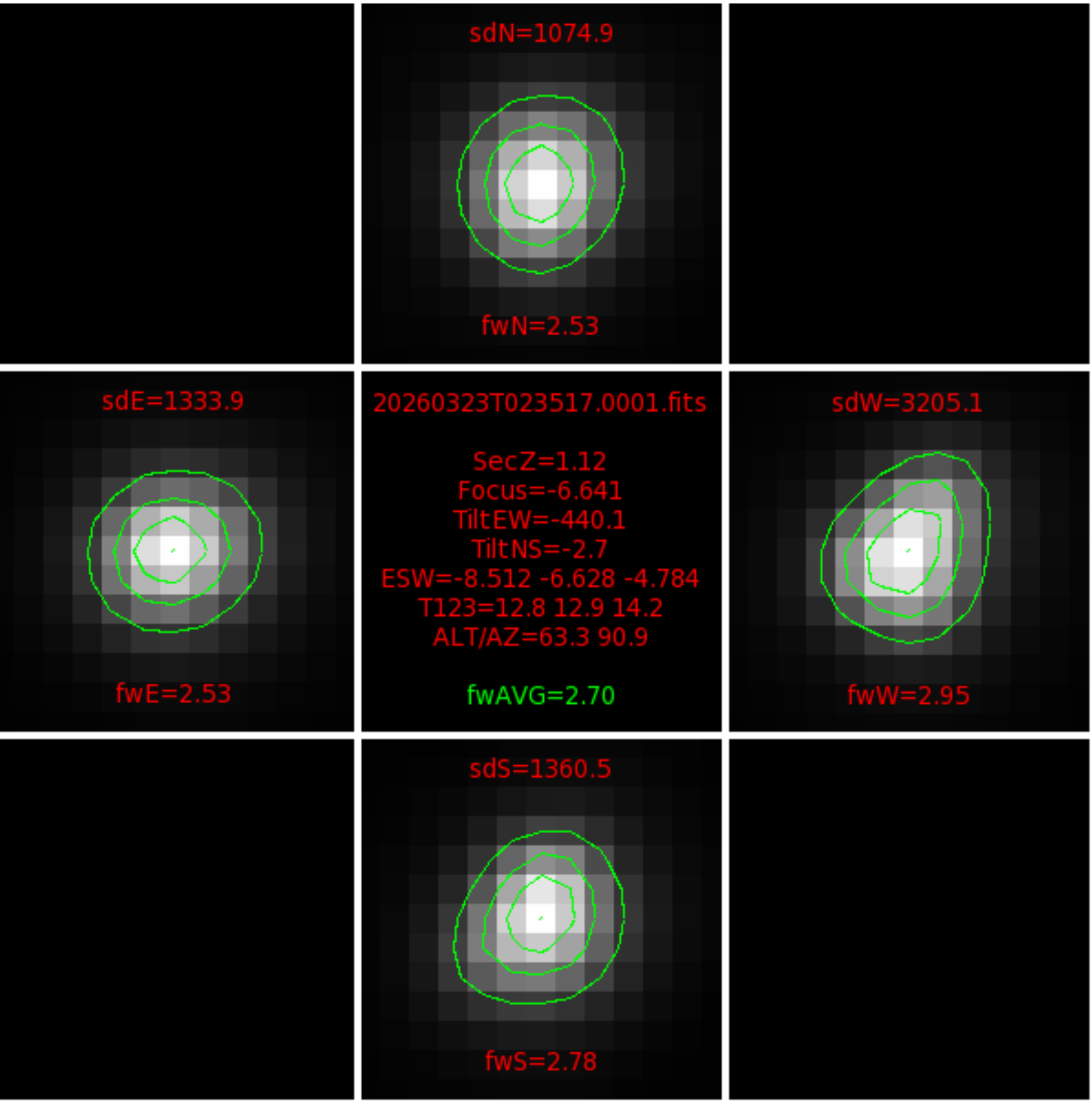
sdN=1074.9
fwN=2.53
sdE=1333.9
fwE=2.53
20260323T023517.0001.fits
SecZ=1.12
Focus=-6.641
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.512 -6.628 -4.784
T123=12.8 12.9 14.2
ALT/AZ=63.3 90.9
fwAVG=2.70
sdW=3205.1
fwW=2.95
sdS=1360.5
fwS=2.78
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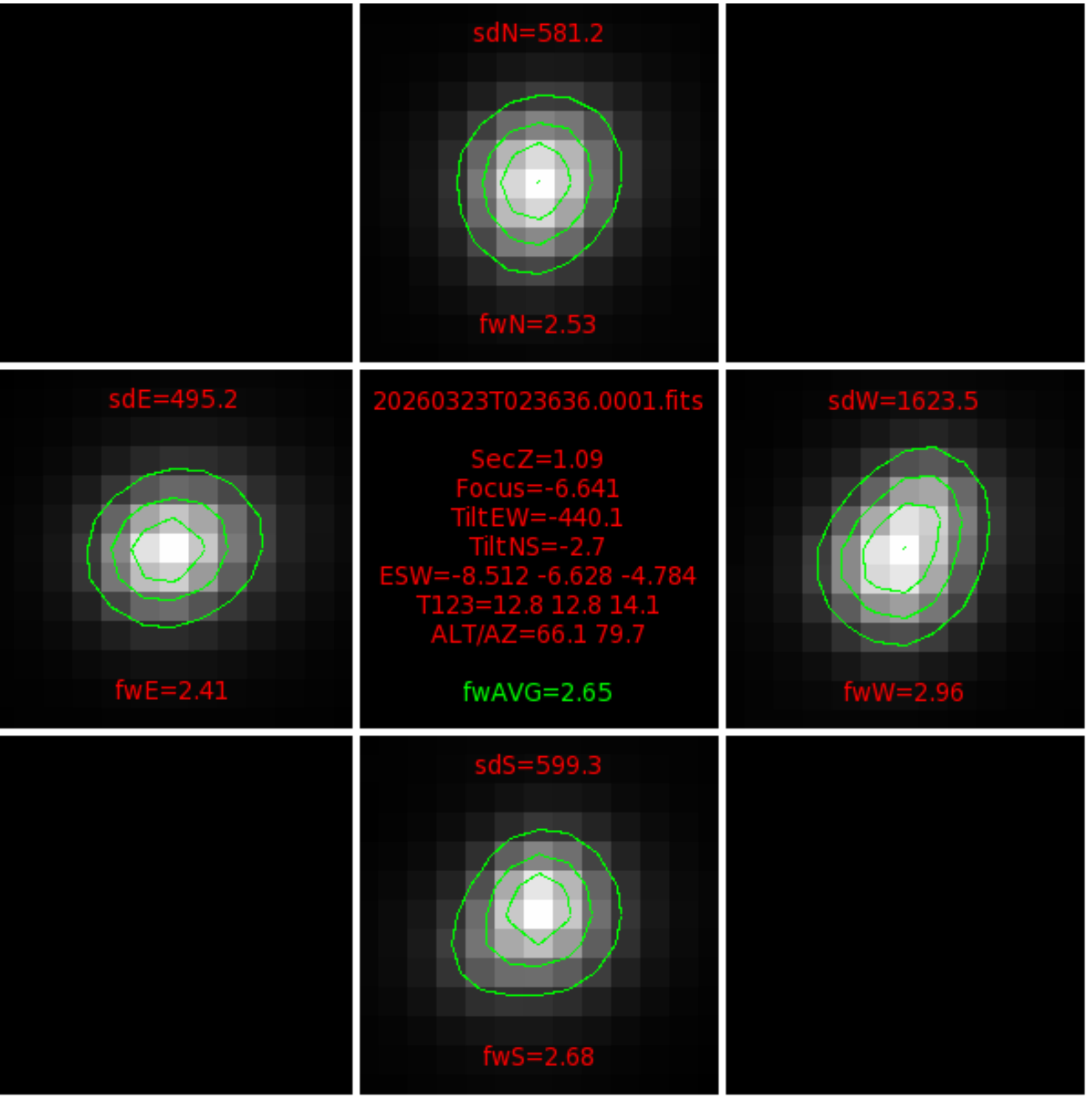
sdN=581.2
fwN=2.53
sdE=495.2
fwE=2.41
20260323T023636.0001.fits
SecZ=1.09
Focus=-6.641
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.512 -6.628 -4.784
T123=12.8 12.8 14.1
ALT/AZ=66.1 79.7
fwAVG=2.65
sdW=1623.5
fwW=2.96
sdS=599.3
fwS=2.68
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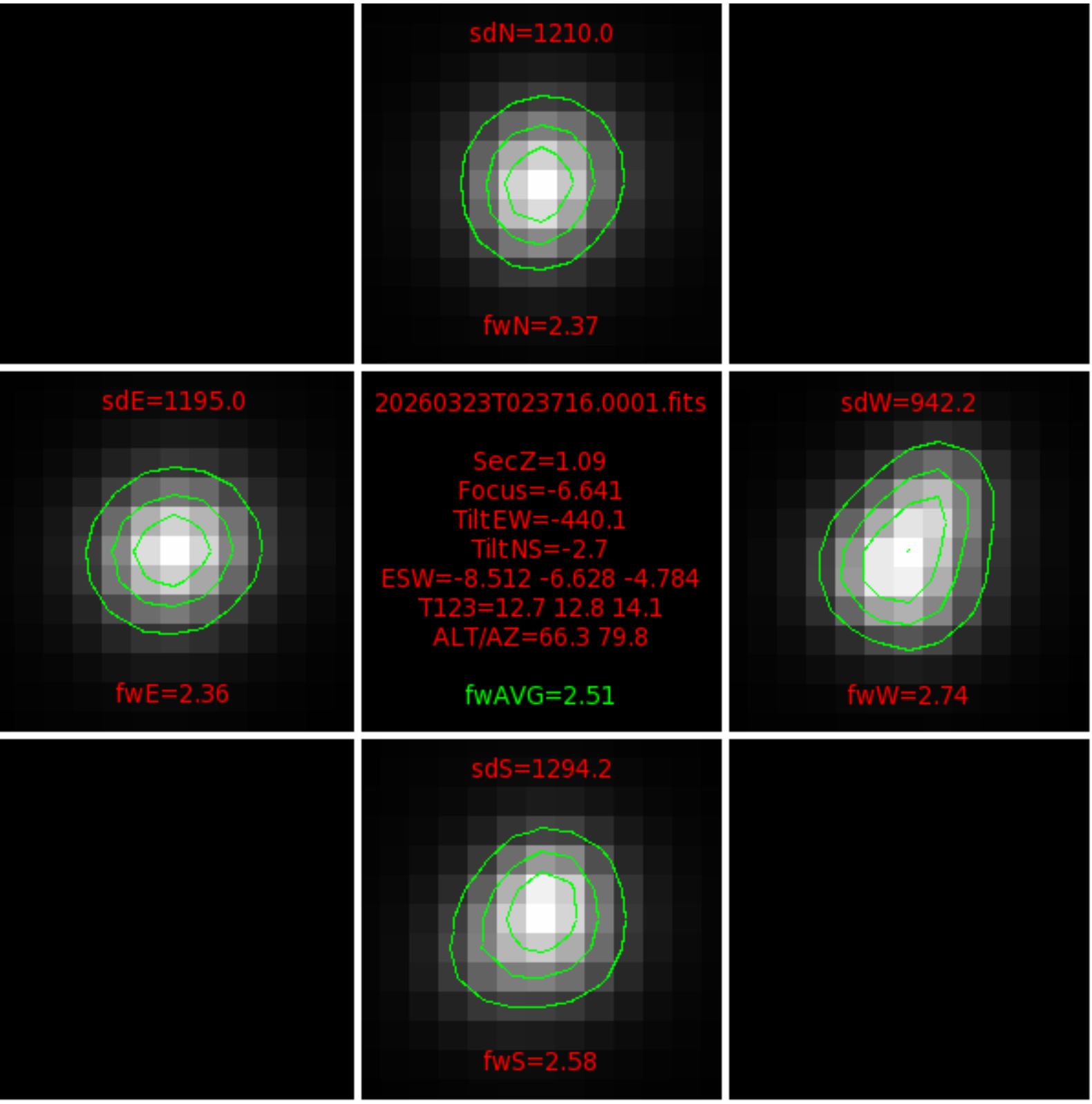
sdN=1210.0
fwN=2.37
sdE=1195.0
fwE=2.36
20260323T023716.0001.fits
SecZ=1.09
Focus=-6.641
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.512 -6.628 -4.784
T123=12.7 12.8 14.1
ALT/AZ=66.3 79.8
fwAVG=2.51
sdW=942.2
fwW=2.74
sdS=1294.2
fwS=2.58
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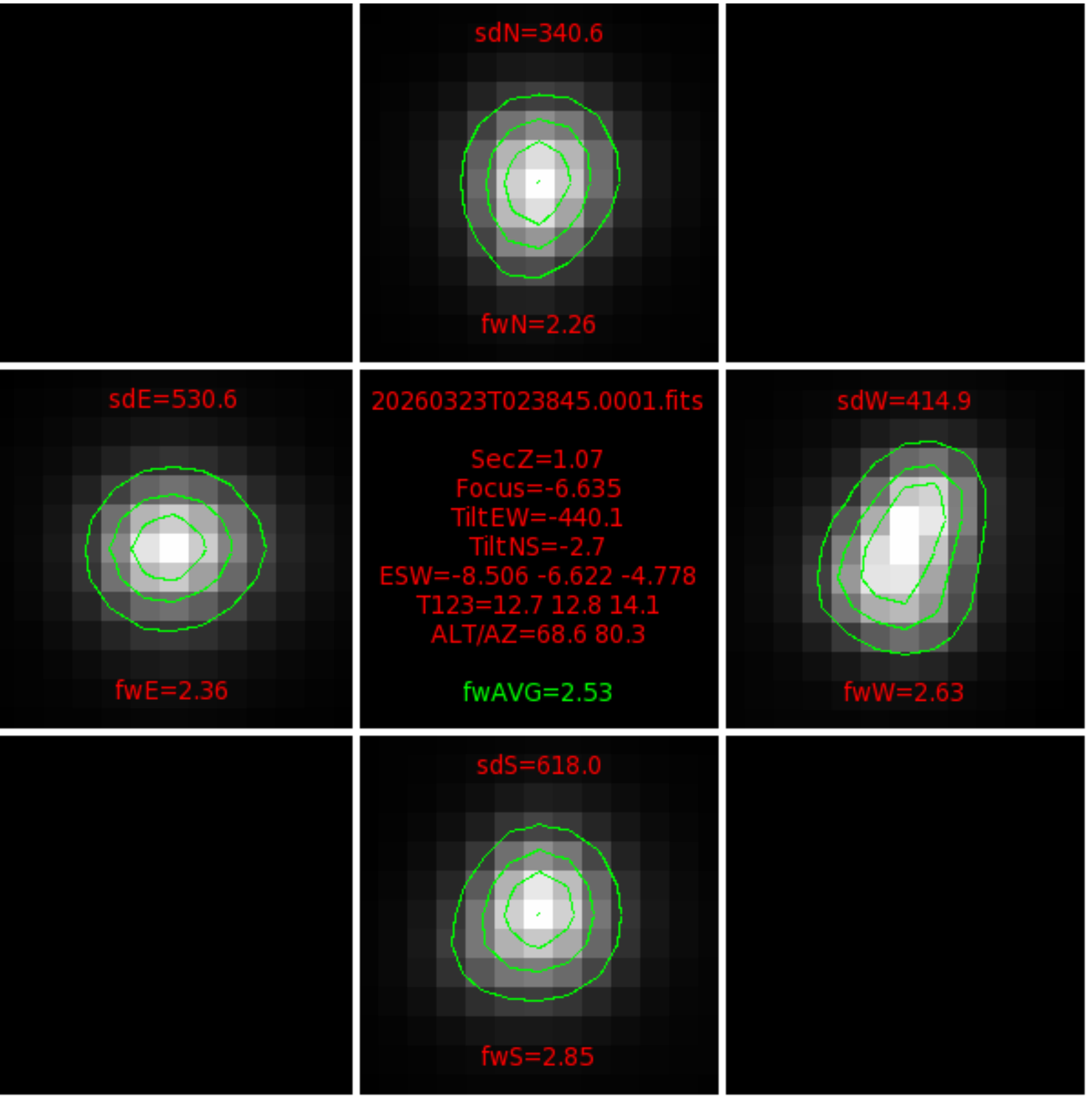
sdN=340.6
fwN=2.26
sdE=530.6
fwE=2.36
20260323T023845.0001.fits
SecZ=1.07
Focus=-6.635
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.506 -6.622 -4.778
T123=12.7 12.8 14.1
ALT/AZ=68.6 80.3
fwAVG=2.53
sdW=414.9
fwW=2.63
sdS=618.0
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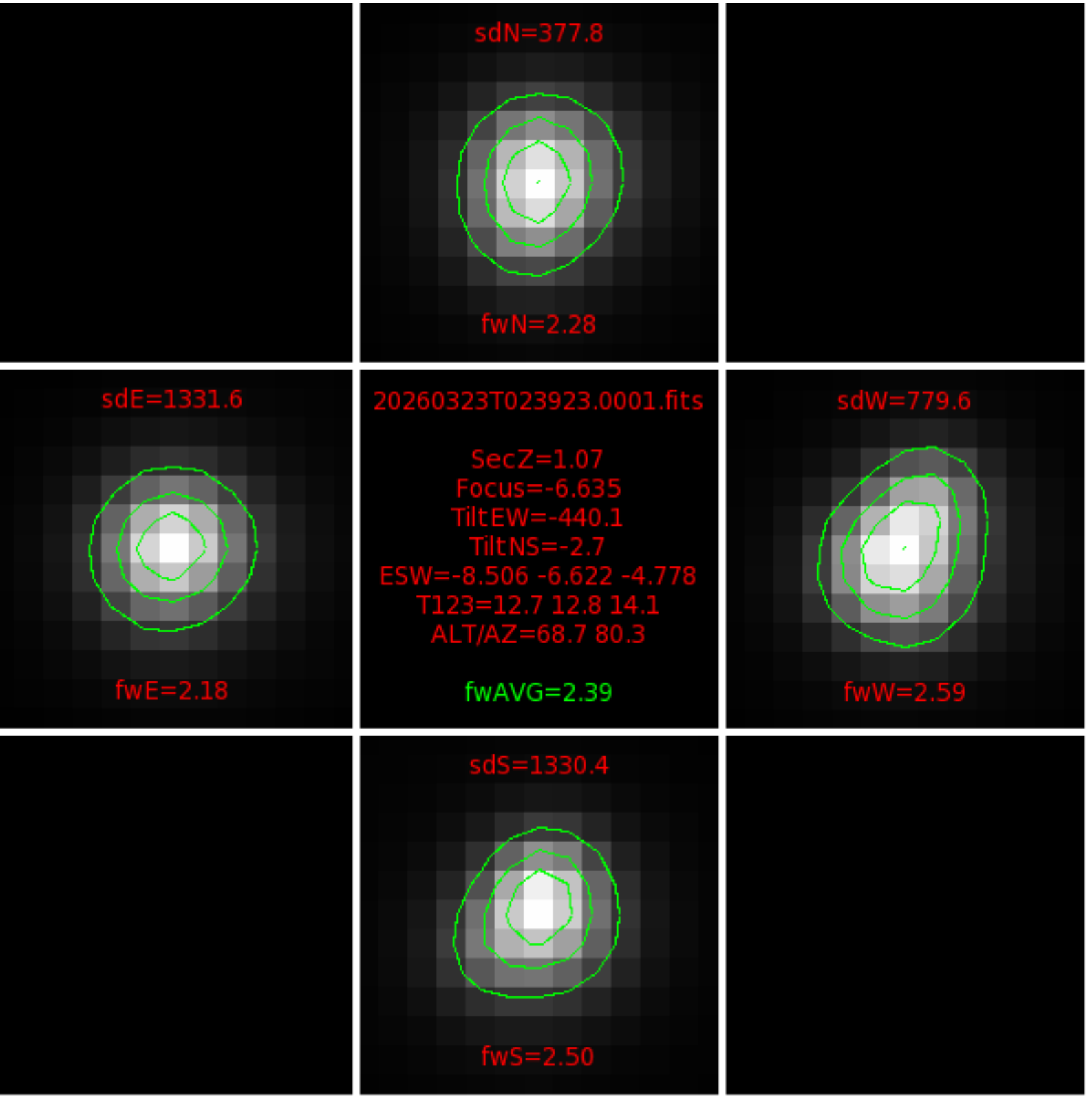
sdN=377.8
fwN=2.28
sdE=1331.6
fwE=2.18
20260323T023923.0001.fits
SecZ=1.07
Focus=-6.635
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.506 -6.622 -4.778
T123=12.7 12.8 14.1
ALT/AZ=68.7 80.3
fwAVG=2.39
sdW=779.6
fwW=2.59
sdS=1330.4
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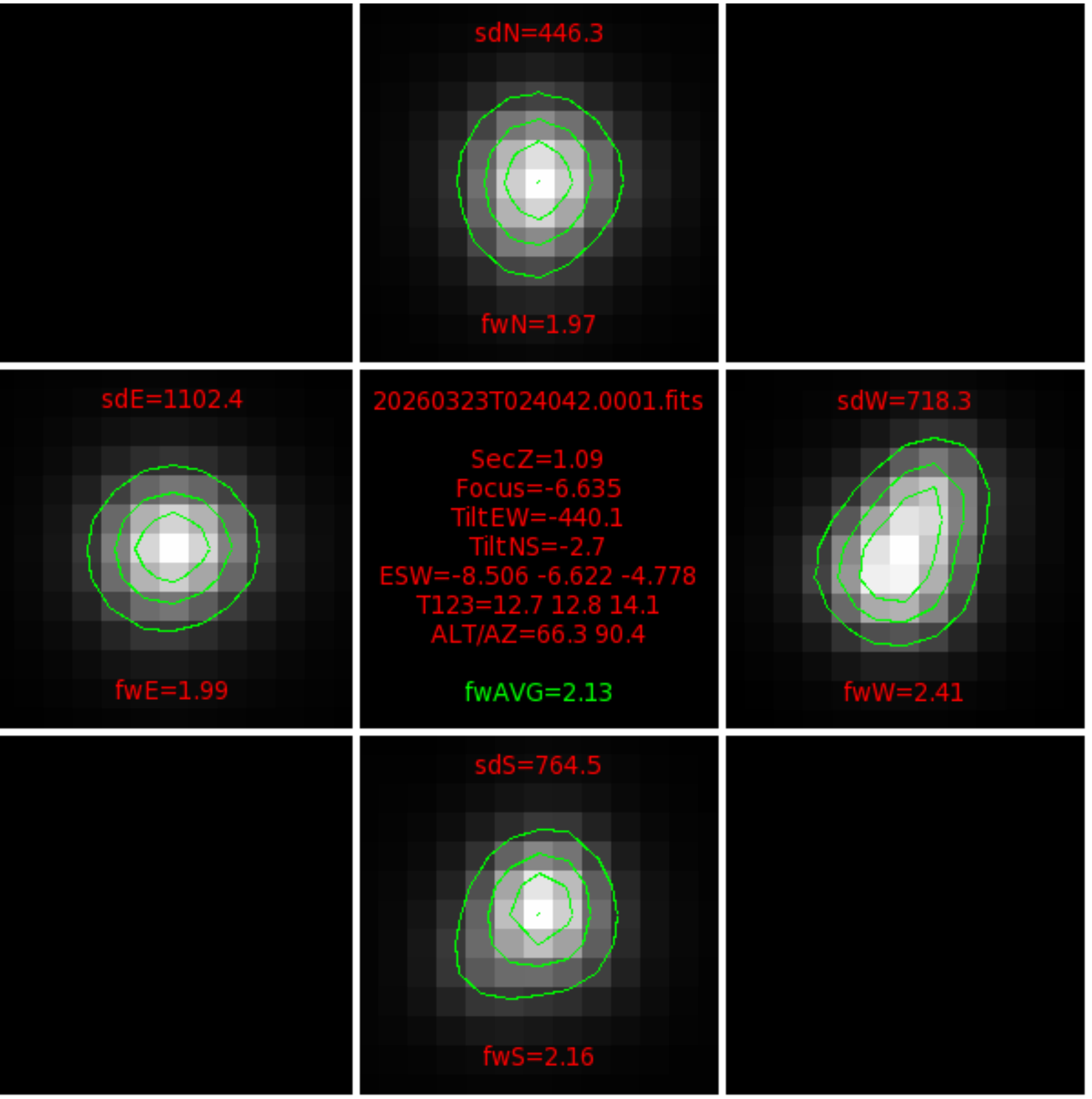
sdN=446.3
fwN=1.97
sdE=1102.4
fwE=1.99
20260323T024042.0001.fits
SecZ=1.09
Focus=-6.635
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.506 -6.622 -4.778
T123=12.7 12.8 14.1
ALT/AZ=66.3 90.4
fwAVG=2.13
sdW=718.3
fwW=2.41
sdS=764.5
fwS=2.16
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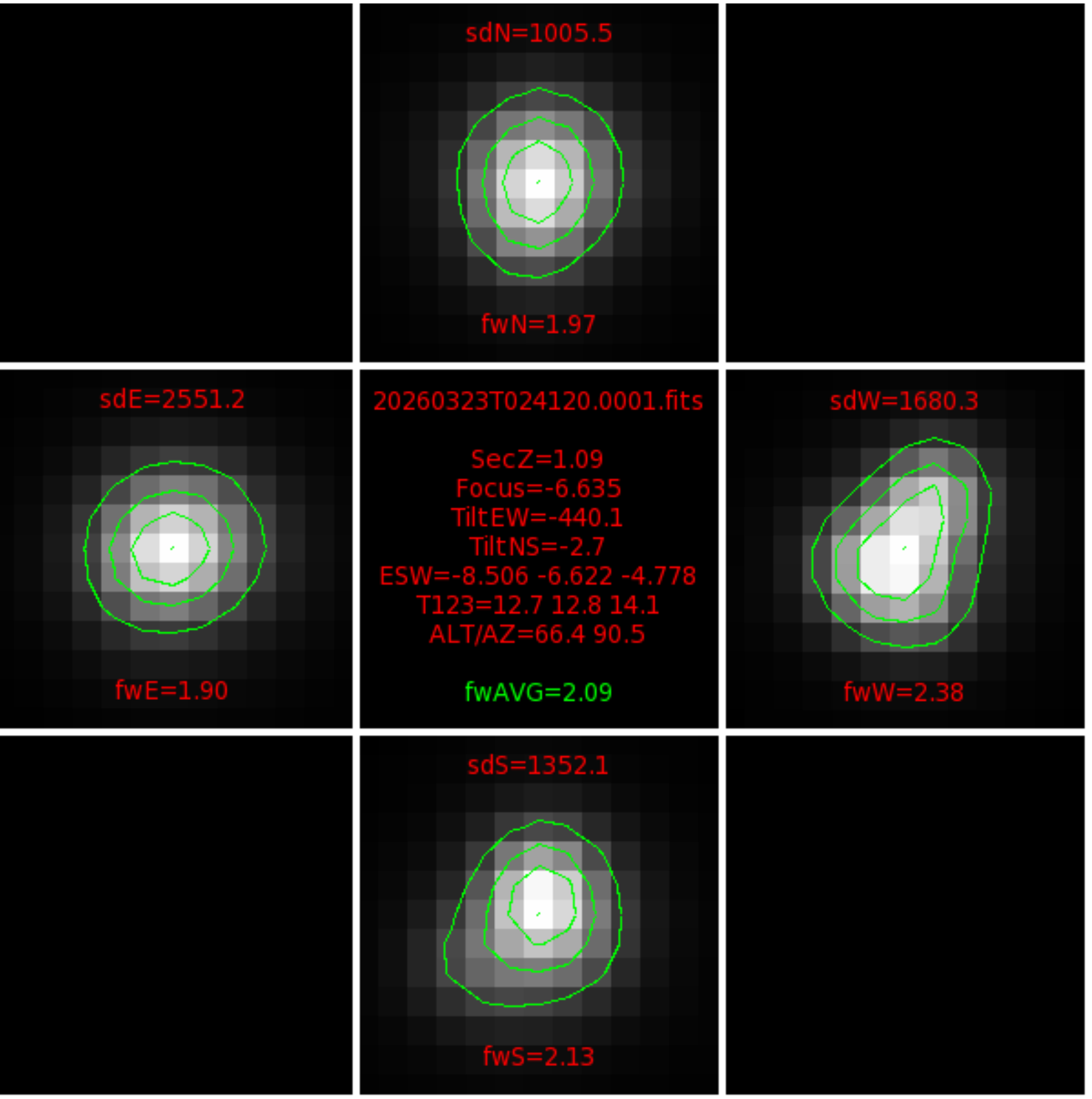
sdN=1005.5
fwN=1.97
sdE=2551.2
fwE=1.90
20260323T024120.0001.fits
SecZ=1.09
Focus=-6.635
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.506 -6.622 -4.778
T123=12.7 12.8 14.1
ALT/AZ=66.4 90.5
fwAVG=2.09
sdW=1680.3
fwW=2.38
sdS=1352.1
fwS=2.13
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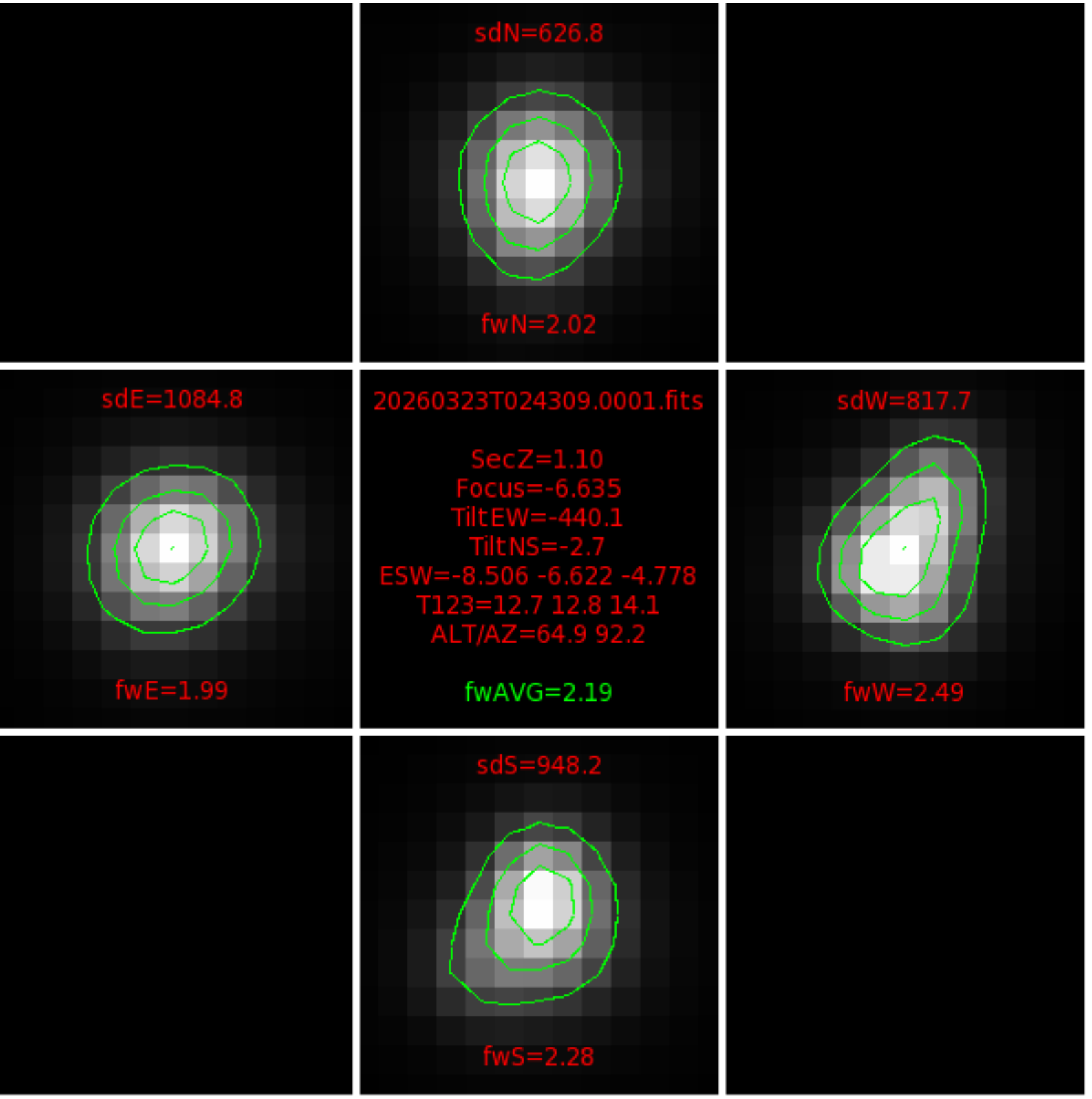
sdN=626.8
fwN=2.02
sdE=1084.8
fwE=1.99
20260323T024309.0001.fits
SecZ=1.10
Focus=-6.635
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.506 -6.622 -4.778
T123=12.7 12.8 14.1
ALT/AZ=64.9 92.2
fwAVG=2.19
sdW=817.7
fwW=2.49
sdS=948.2
fwS=2.28
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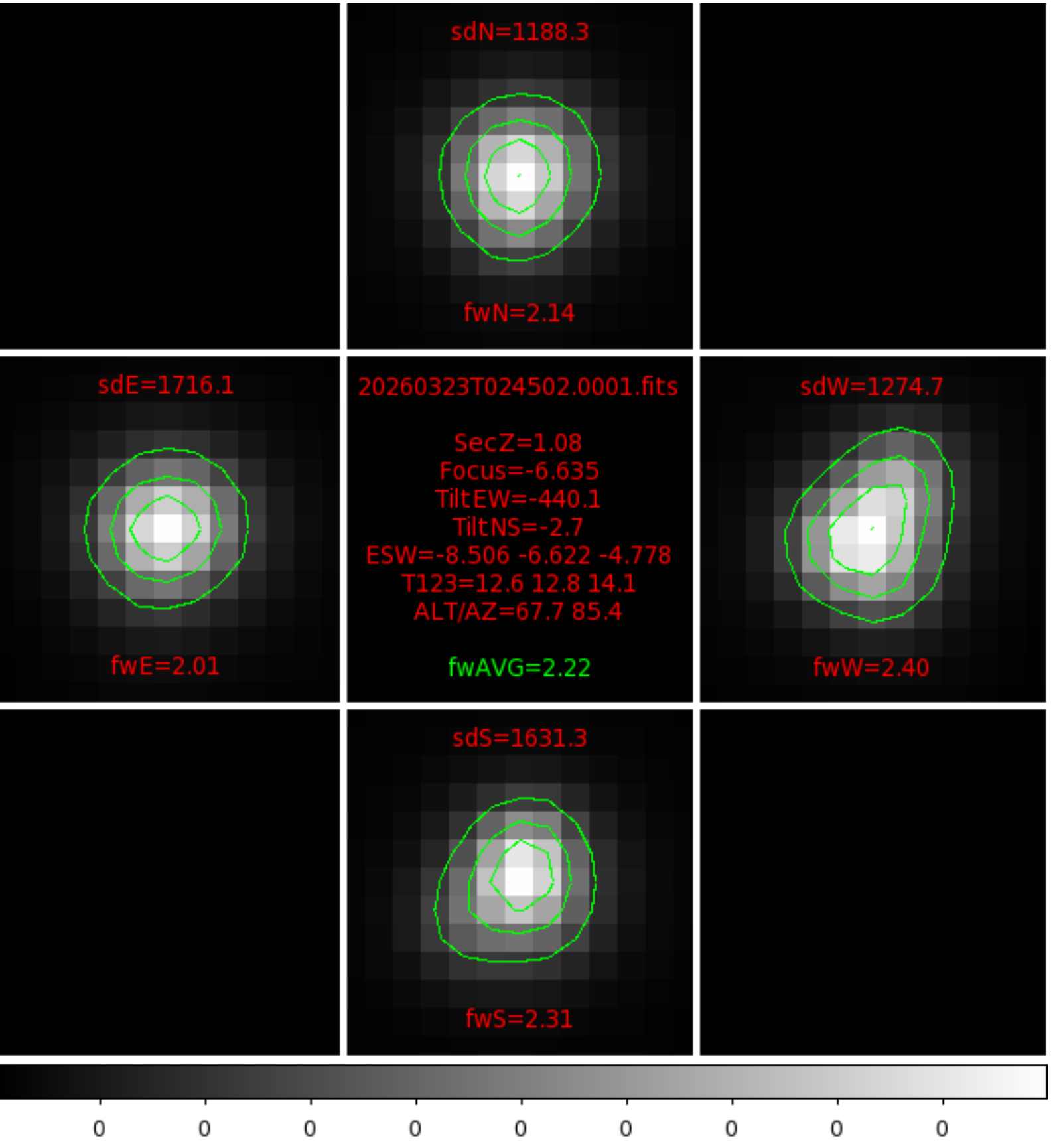
sdN=1188.3
fwN=2.14
sdE=1716.1
fwE=2.01
20260323T024502.0001.fits
SecZ=1.08
Focus=-6.635
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.506 -6.622 -4.778
T123=12.6 12.8 14.1
ALT/AZ=67.7 85.4
fwAVG=2.22
sdW=1274.7
fwW=2.40
sdS=1631.3
fwS=2.31
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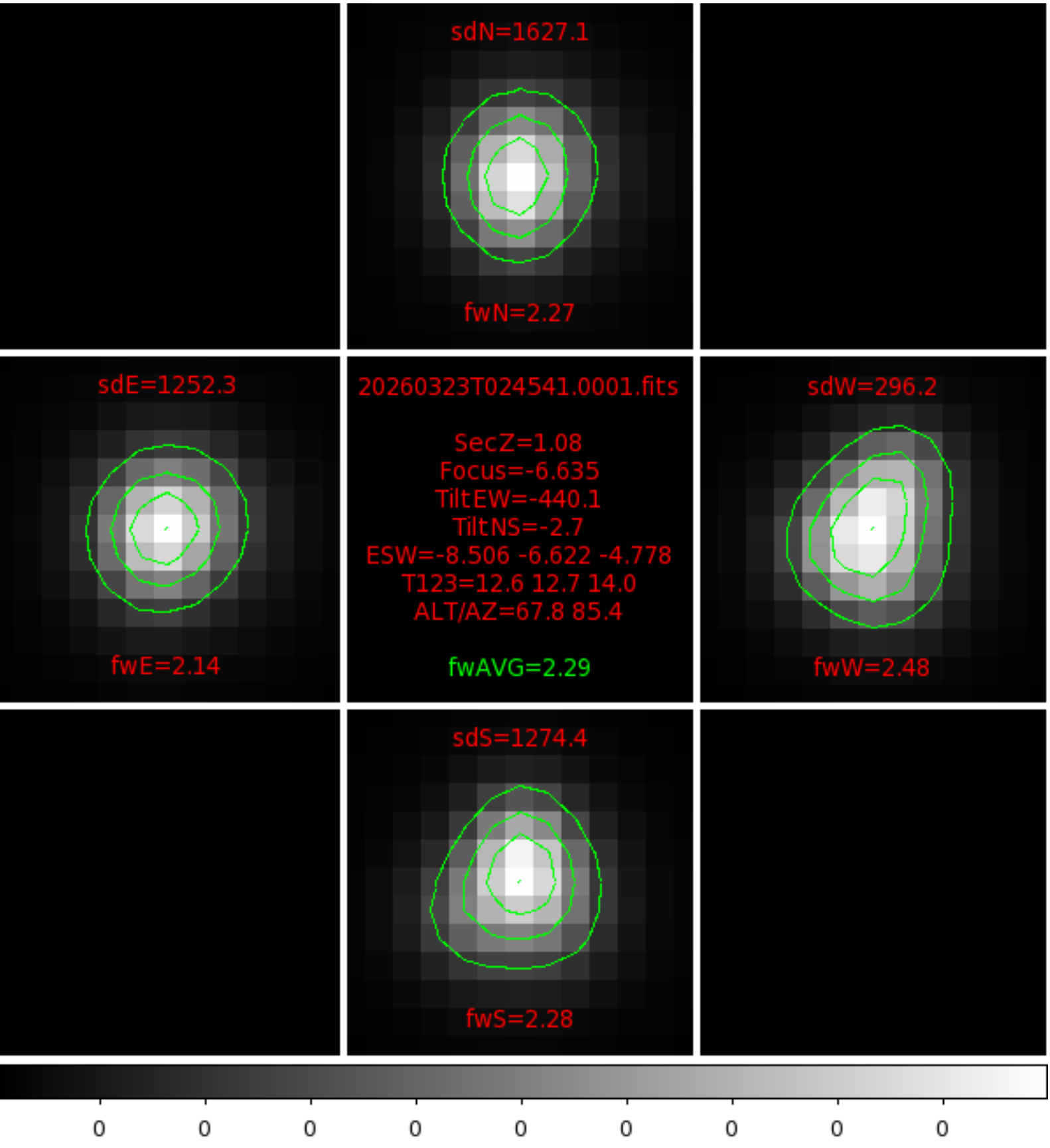
sdN=1627.1
fwN=2.27
sdE=1252.3
fwE=2.14
20260323T024541.0001.fits
SecZ=1.08
Focus=-6.635
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.506 -6.622 -4.778
T123=12.6 12.7 14.0
ALT/AZ=67.8 85.4
fwAVG=2.29
sdW=296.2
fwW=2.48
sdS=1274.4
fwS=2.28
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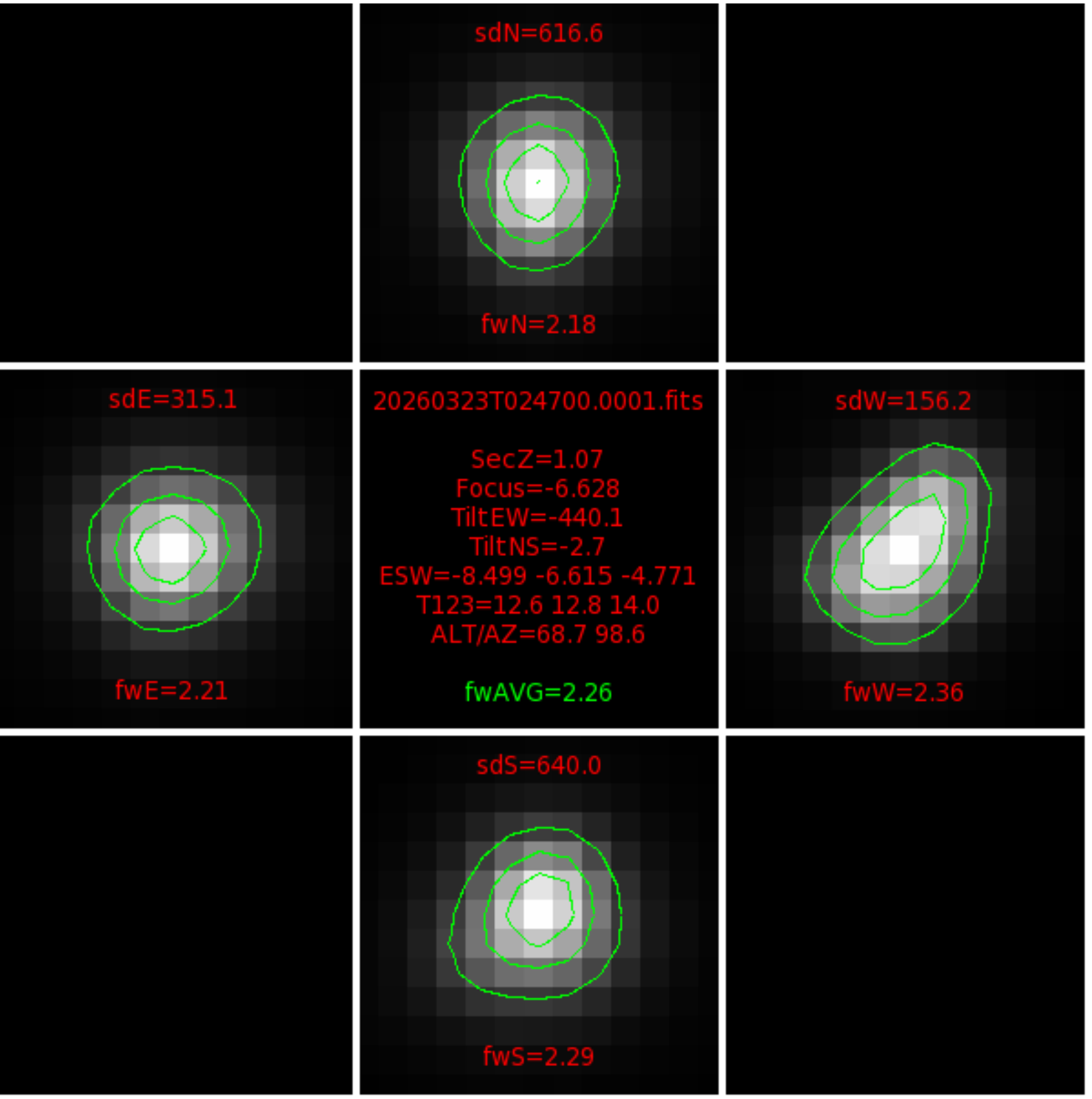
sdN=616.6
fwN=2.18
sdE=315.1
fwE=2.21
20260323T024700.0001.fits
SecZ=1.07
Focus=-6.628
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.499 -6.615 -4.771
T123=12.6 12.8 14.0
ALT/AZ=68.7 98.6
fwAVG=2.26
sdW=156.2
fwW=2.36
sdS=640.0
fwS=2.29
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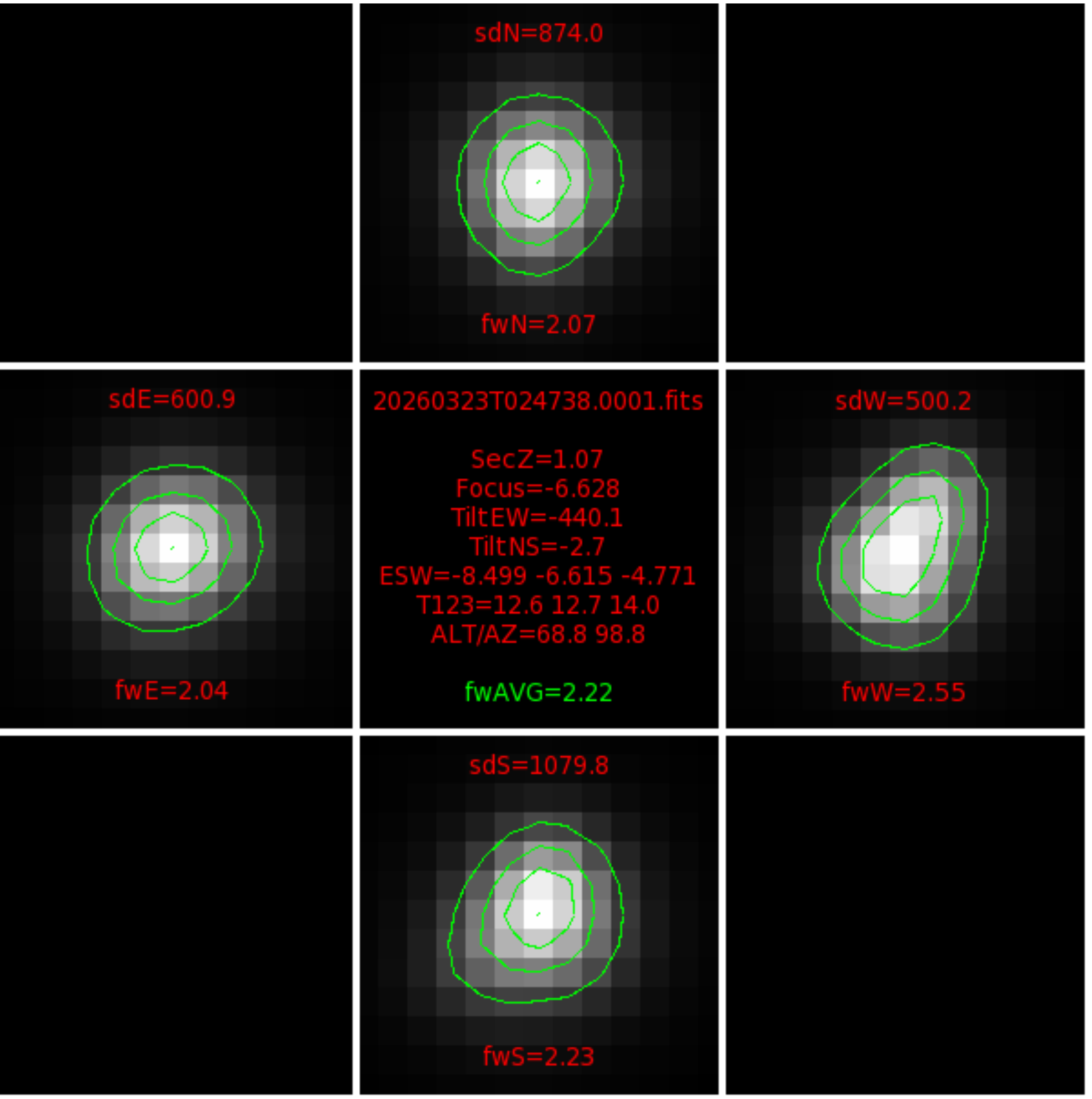
sdN=874.0
fwN=2.07
sdE=600.9
fwE=2.04
20260323T024738.0001.fits
SecZ=1.07
Focus=-6.628
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.499 -6.615 -4.771
T123=12.6 12.7 14.0
ALT/AZ=68.8 98.8
fwAVG=2.22
sdW=500.2
fwW=2.55
sdS=1079.8
fwS=2.23
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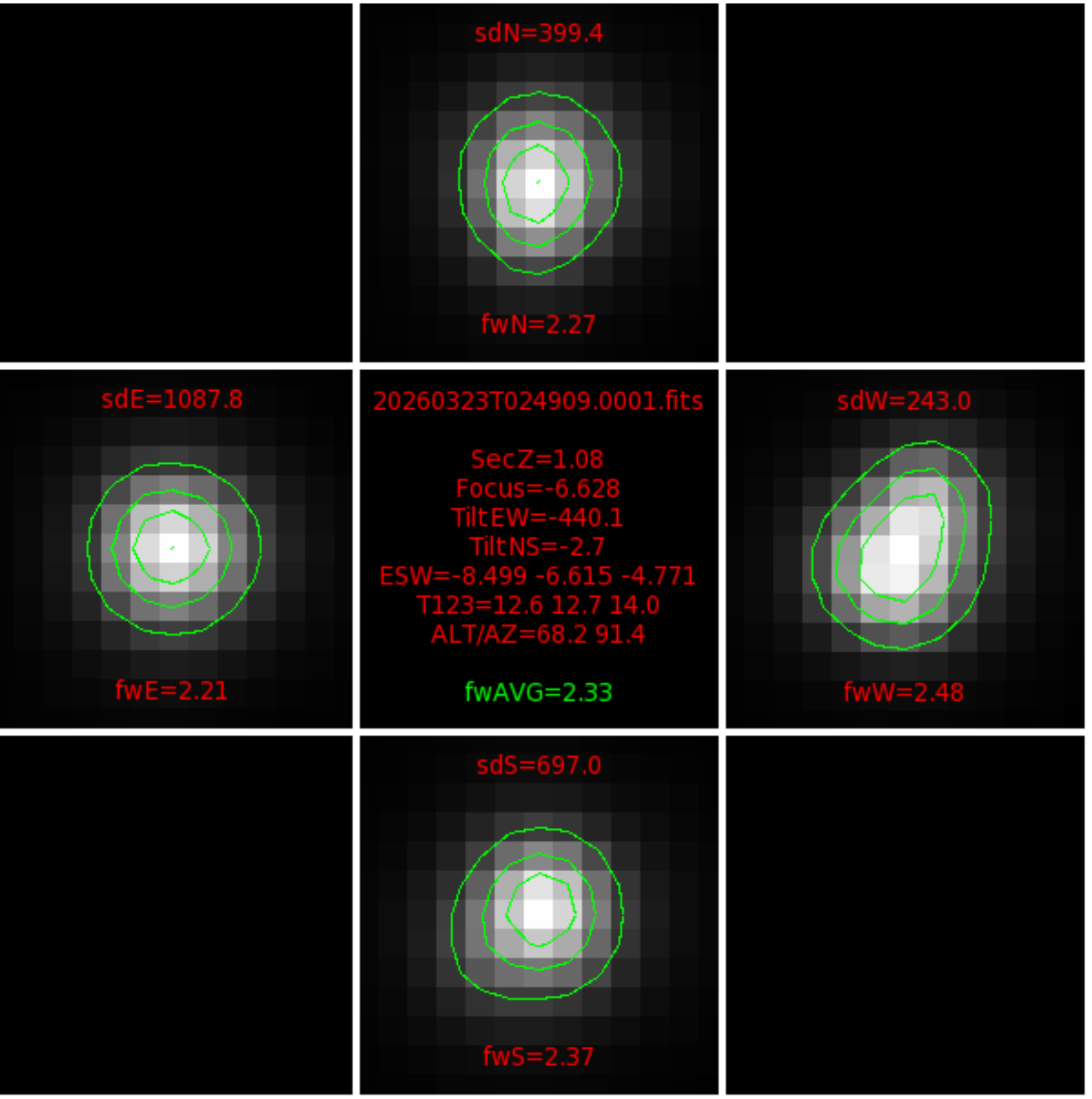
sdN=399.4
fwN=2.27
sdE=1087.8
fwE=2.21
20260323T024909.0001.fits
SecZ=1.08
Focus=-6.628
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.499 -6.615 -4.771
T123=12.6 12.7 14.0
ALT/AZ=68.2 91.4
fwAVG=2.33
sdW=243.0
fwW=2.48
sdS=697.0
fwS=2.37
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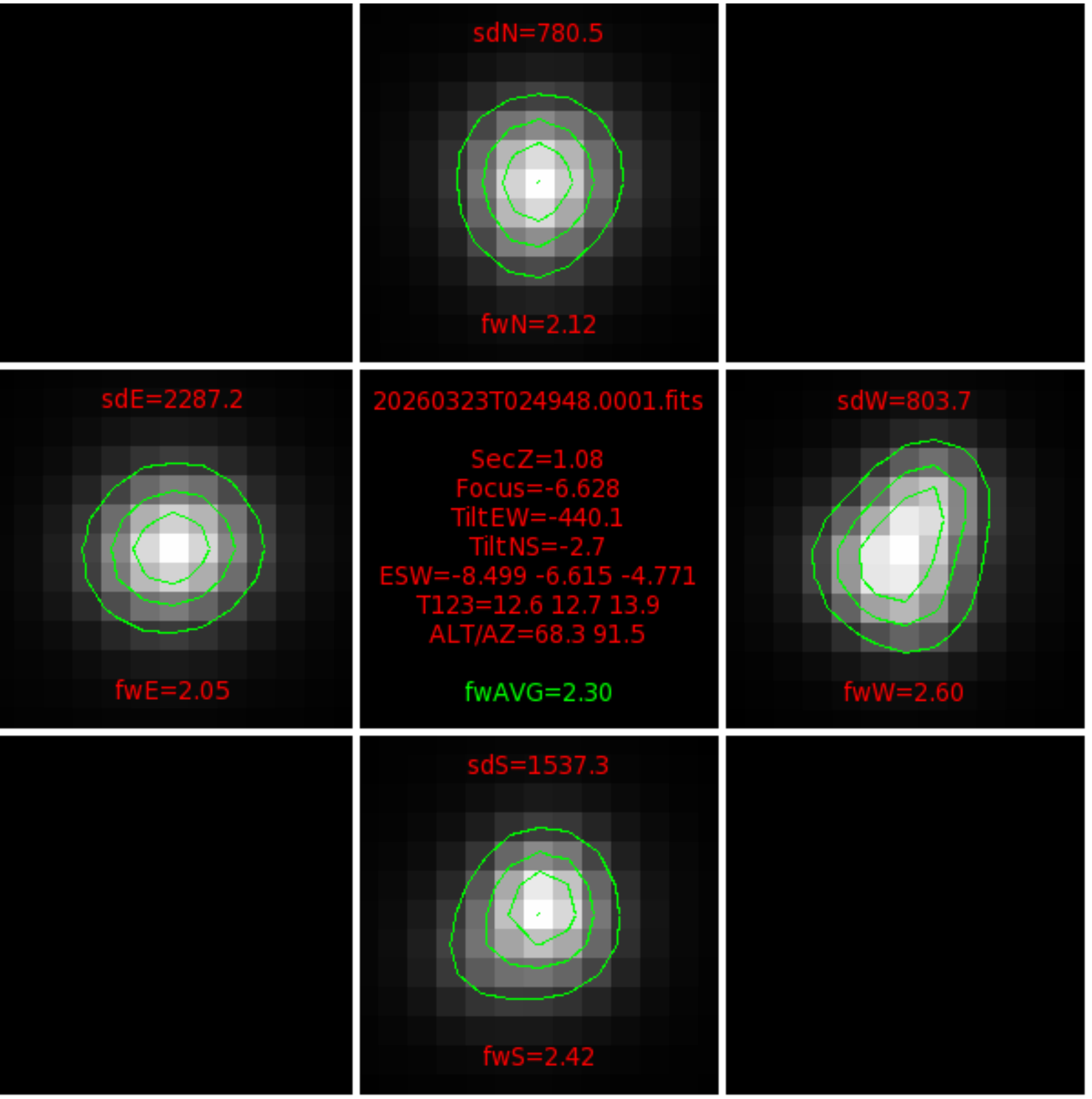
sdN=780.5
fwN=2.12
sdE=2287.2
fwE=2.05
20260323T024948.0001.fits
SecZ=1.08
Focus=-6.628
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.499 -6.615 -4.771
T123=12.6 12.7 13.9
ALT/AZ=68.3 91.5
fwAVG=2.30
sdW=803.7
fwW=2.60
sdS=1537.3
fwS=2.42
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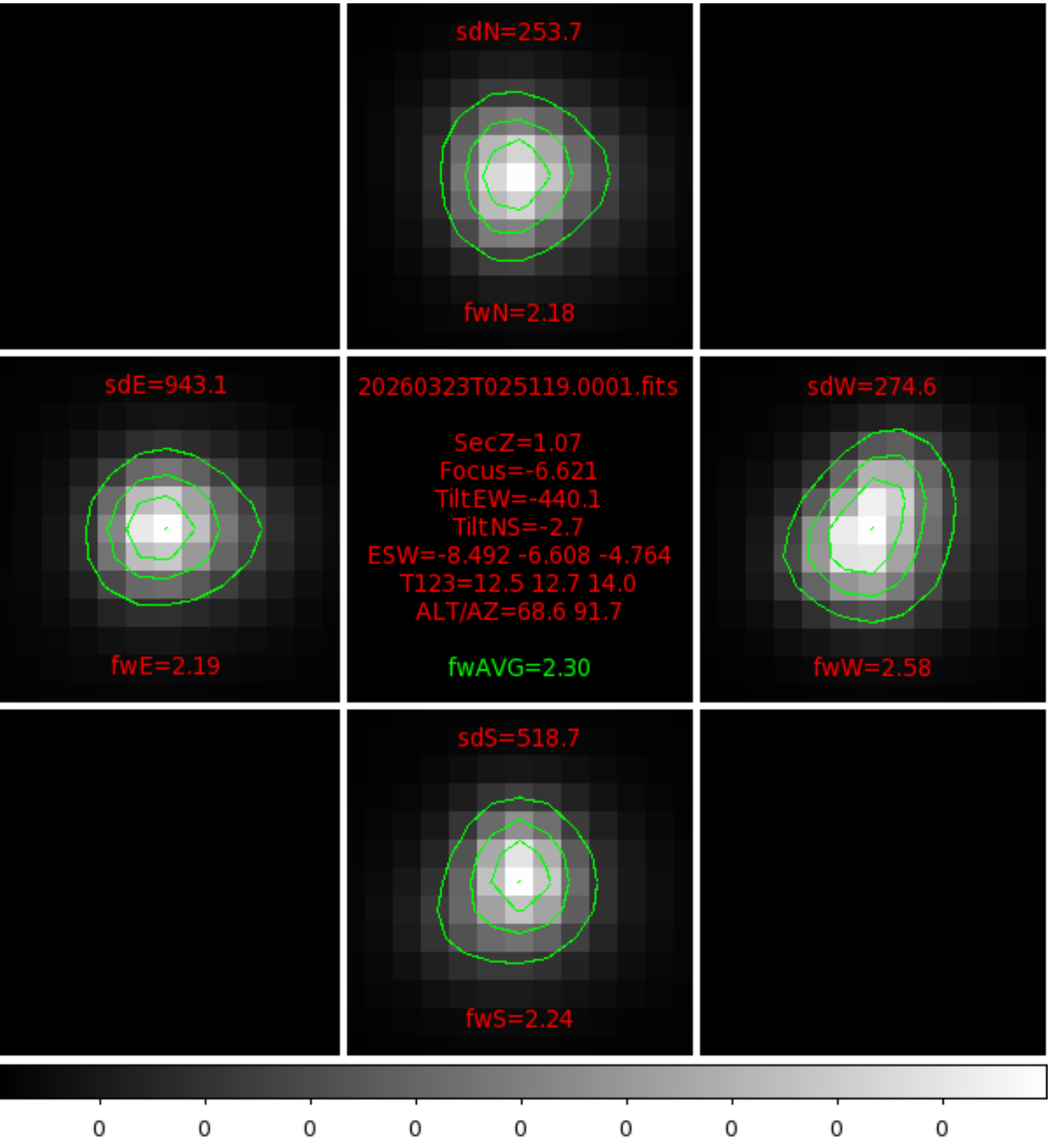
sdN=253.7
fwN=2.18
sdE=943.1
fwE=2.19
20260323T025119.0001.fits
SecZ=1.07
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.7 14.0
ALT/AZ=68.6 91.7
fwAVG=2.30
sdW=274.6
fwW=2.58
sdS=518.7
fwS=2.24
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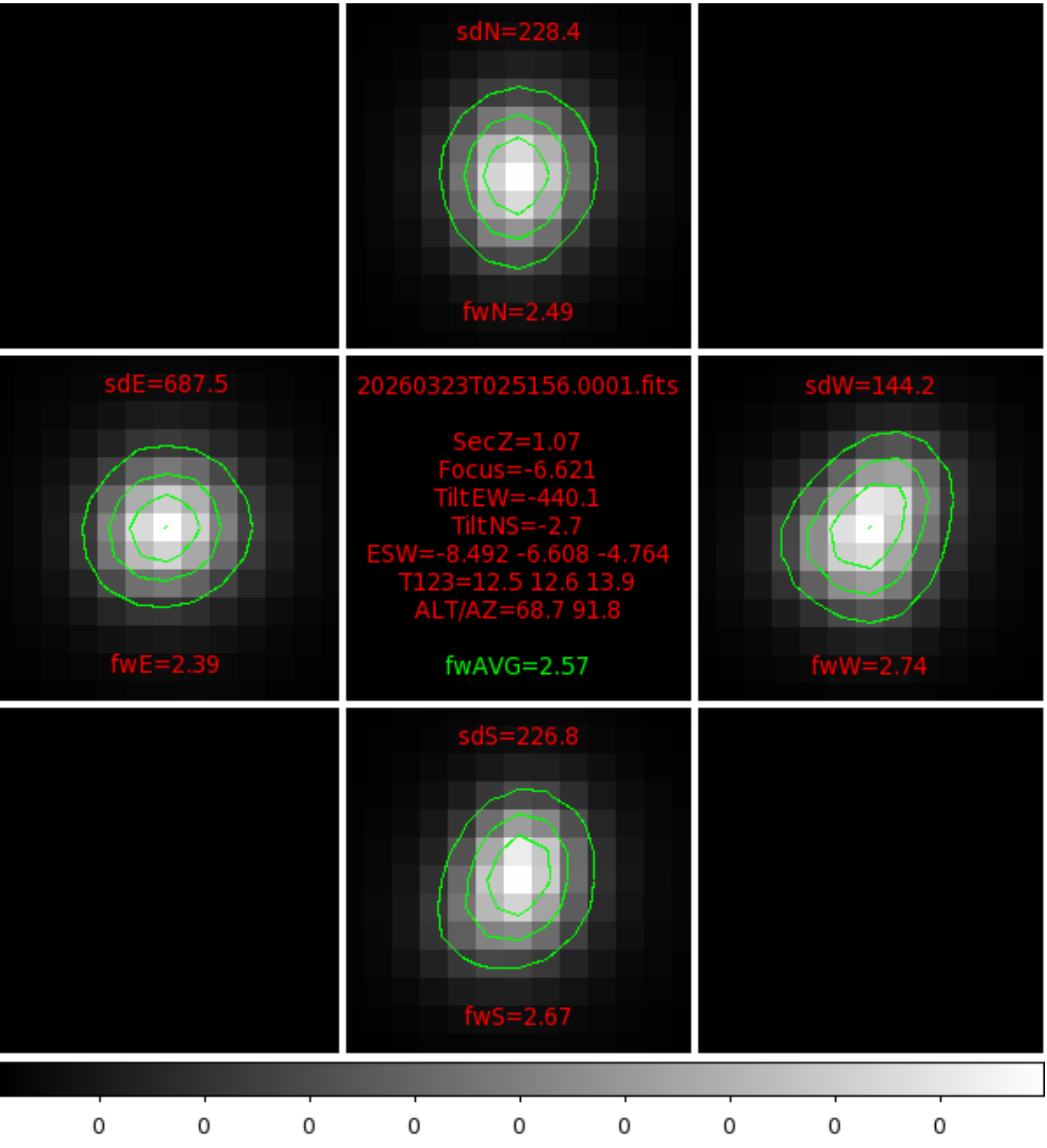
sdN=228.4
fwN=2.49
sdE=687.5
fwE=2.39
20260323T025156.0001.fits
SecZ=1.07
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.9
ALT/AZ=68.7 91.8
fwAVG=2.57
sdW=144.2
fwW=2.74
sdS=226.8
fwS=2.67
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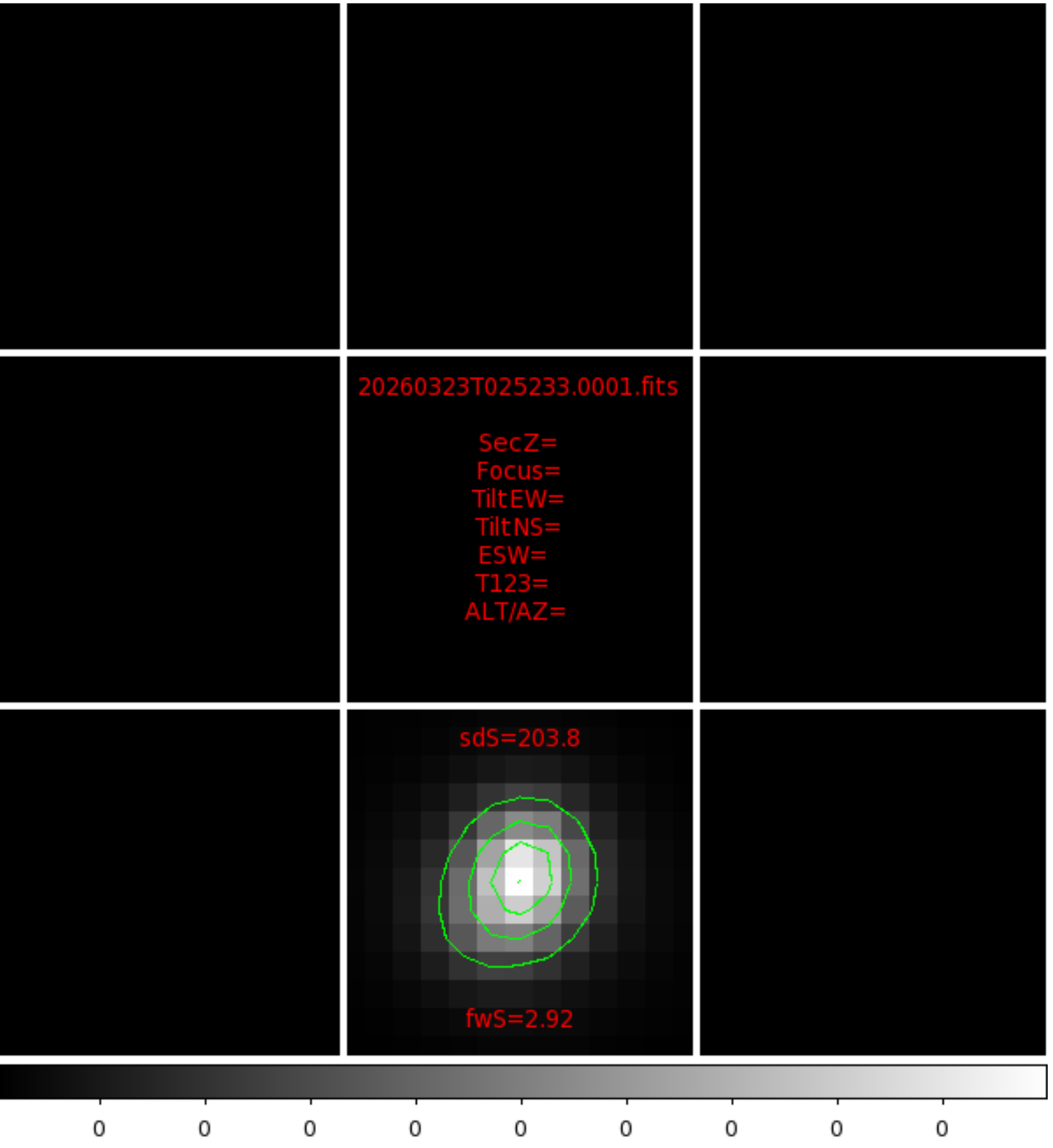
20260323T025233.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=203.8
fwS=2.92
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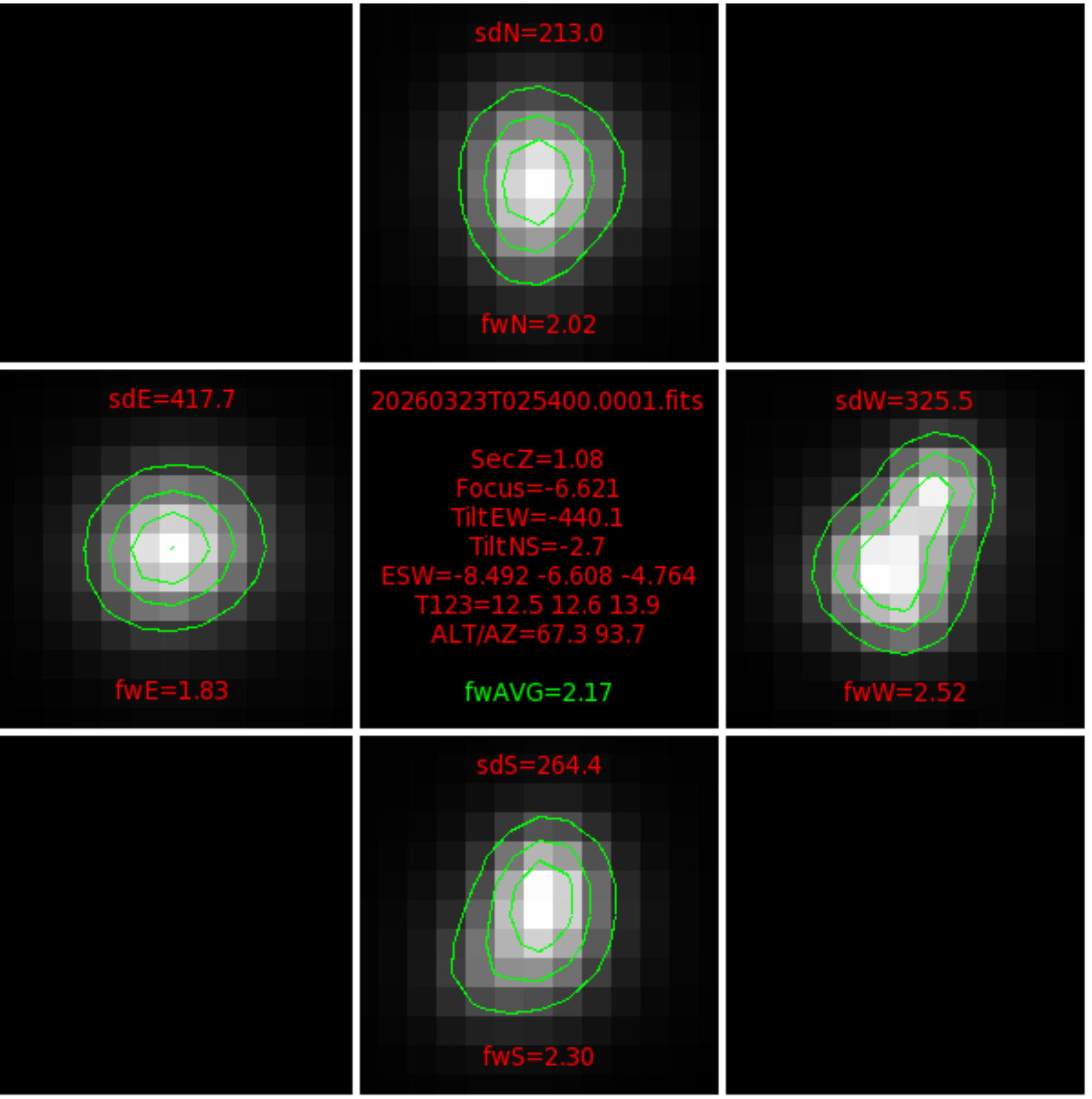
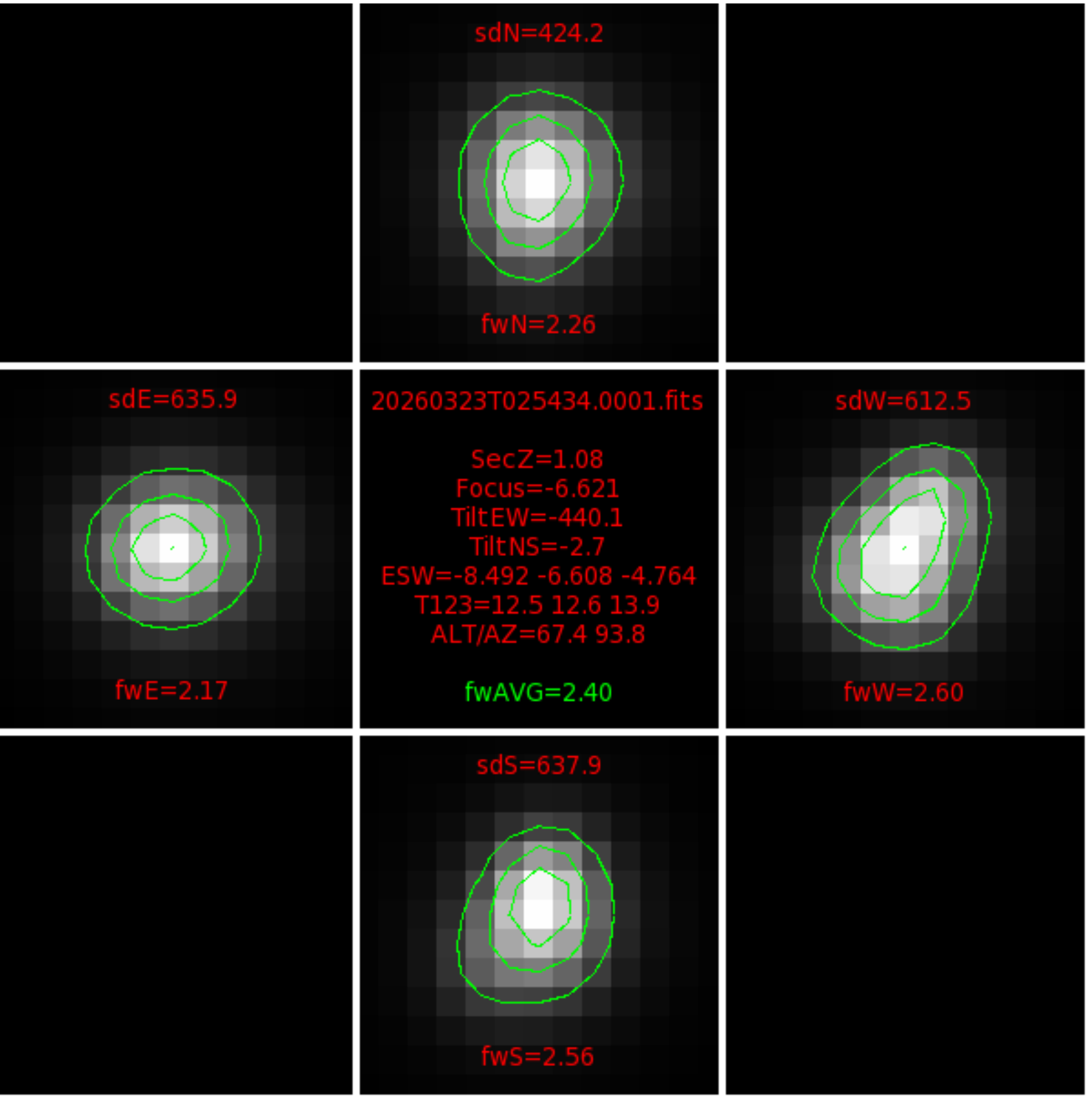
0
0
0
0


sdN=213.0
fwN=2.02
sdE=417.7
fwE=1.83
20260323T025400.0001.fits
SecZ=1.08
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.9
ALT/AZ=67.3 93.7
fwAVG=2.17
sdW=325.5
fwW=2.52
sdS=264.4
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=424.2
fwN=2.26
sdE=635.9
fwE=2.17
20260323T025434.0001.fits
SecZ=1.08
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.9
ALT/AZ=67.4 93.8
fwAVG=2.40
sdW=612.5
fwW=2.60
sdS=637.9
fwS=2.56
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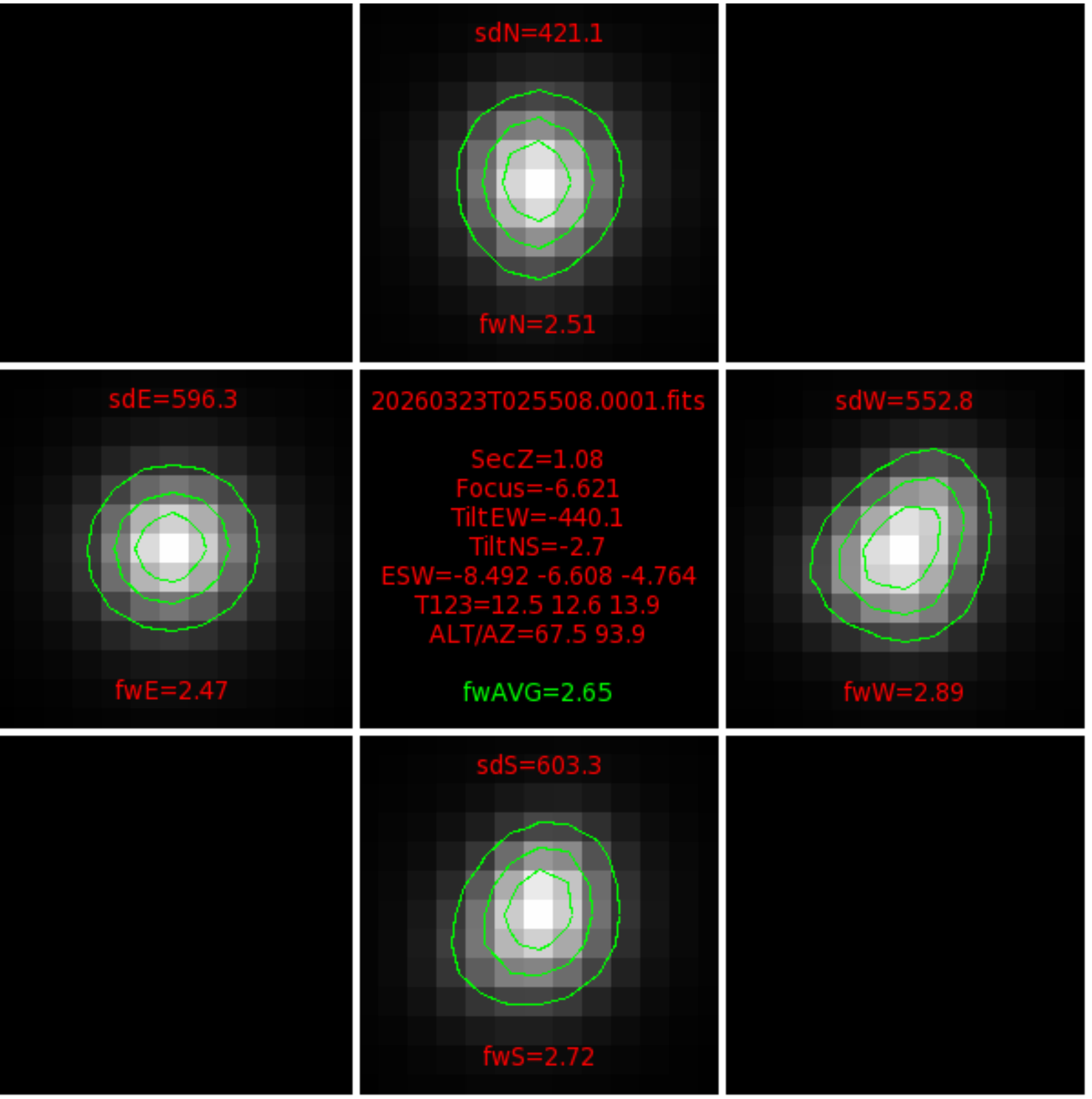
sdN=421.1
fwN=2.51
sdE=596.3
fwE=2.47
20260323T025508.0001.fits
SecZ=1.08
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.9
ALT/AZ=67.5 93.9
fwAVG=2.65
sdW=552.8
fwW=2.89
sdS=603.3
fwS=2.72
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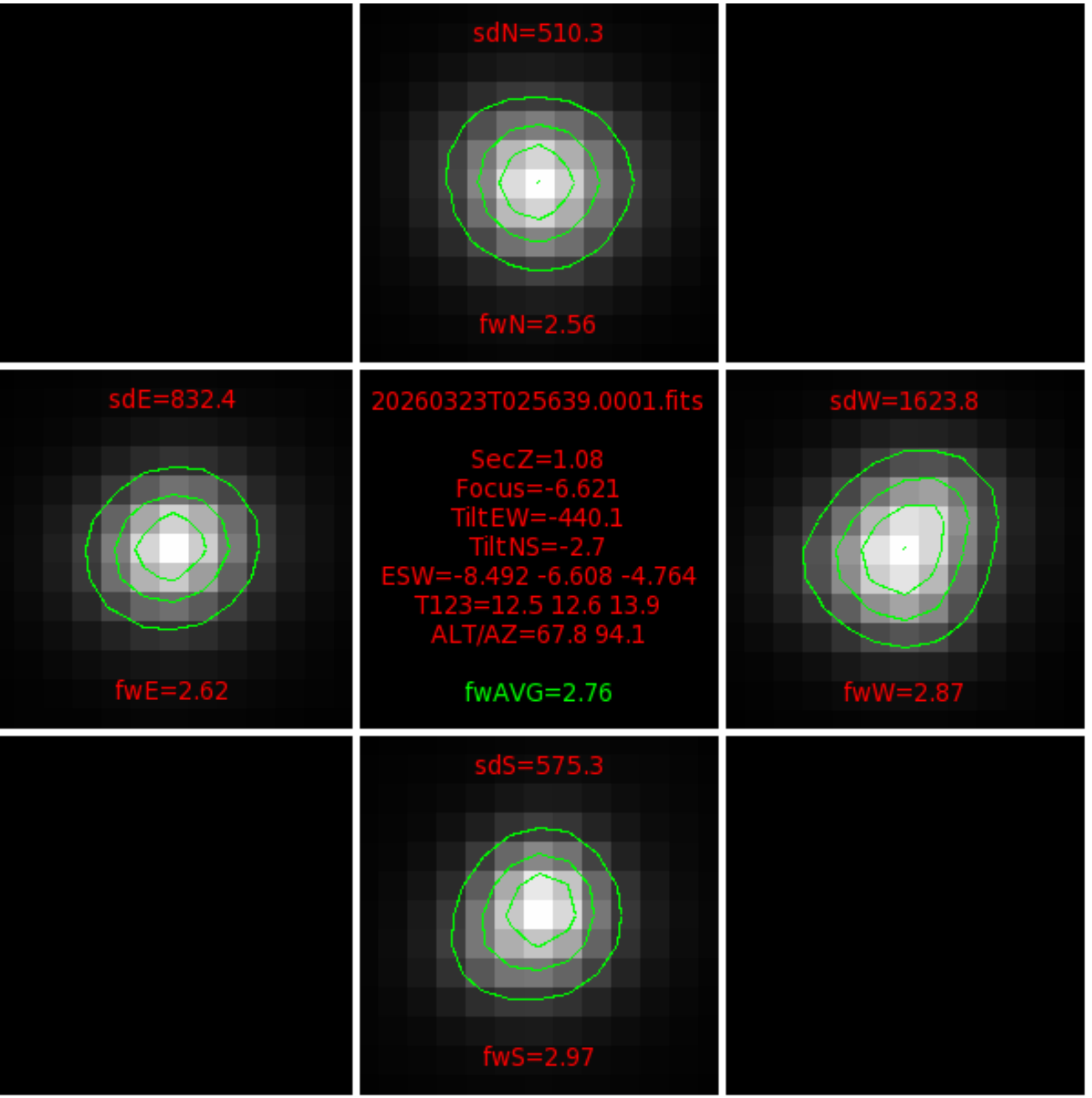
sdN=510.3
fwN=2.56
sdE=832.4
fwE=2.62
20260323T025639.0001.fits
SecZ=1.08
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.9
ALT/AZ=67.8 94.1
fwAVG=2.76
sdW=1623.8
fwW=2.87
sdS=575.3
fwS=2.97
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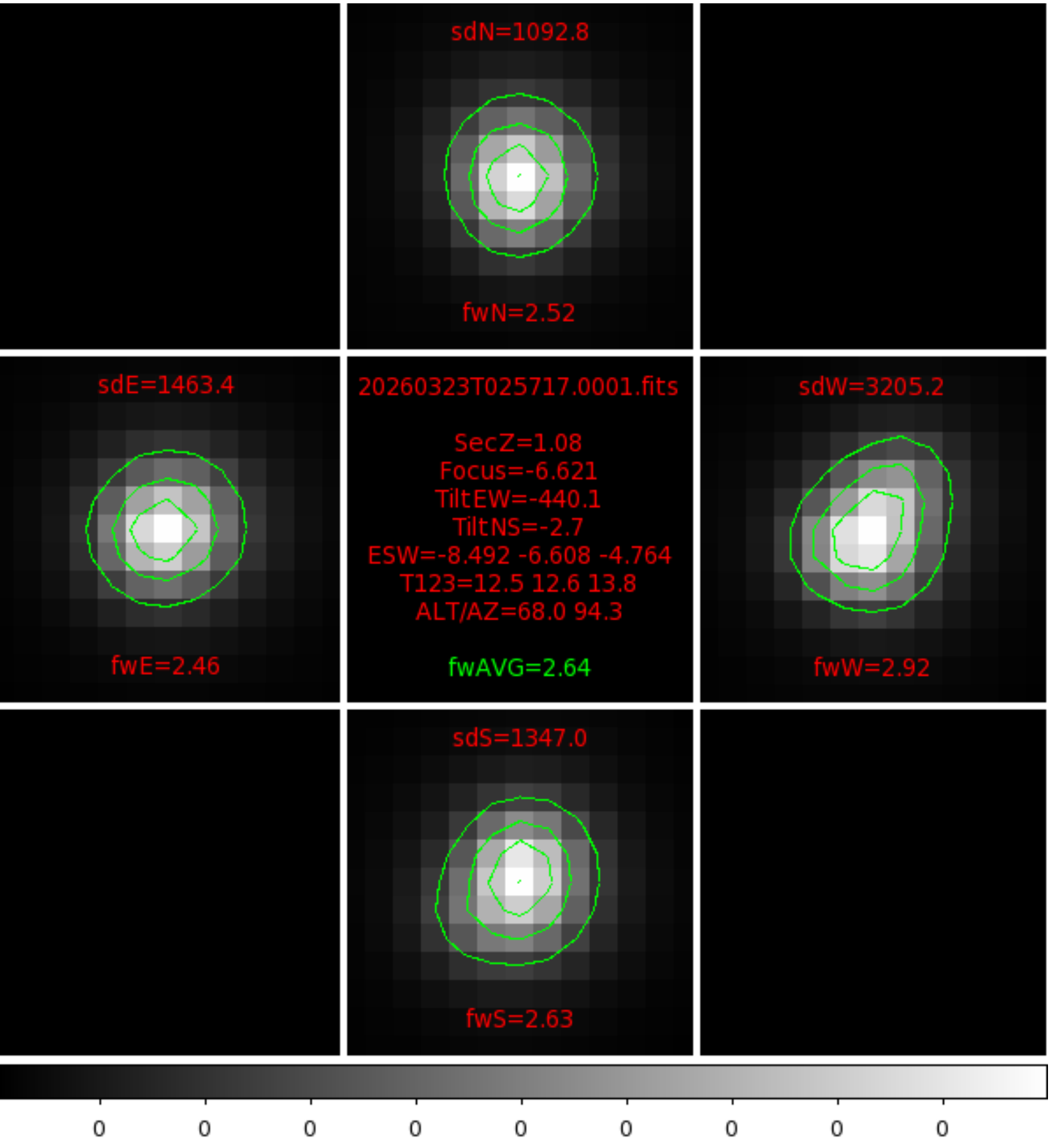
sdN=1092.8
fwN=2.52
sdE=1463.4
fwE=2.46
20260323T025717.0001.fits
SecZ=1.08
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.8
ALT/AZ=68.0 94.3
fwAVG=2.64
sdW=3205.2
fwW=2.92
sdS=1347.0
fwS=2.63
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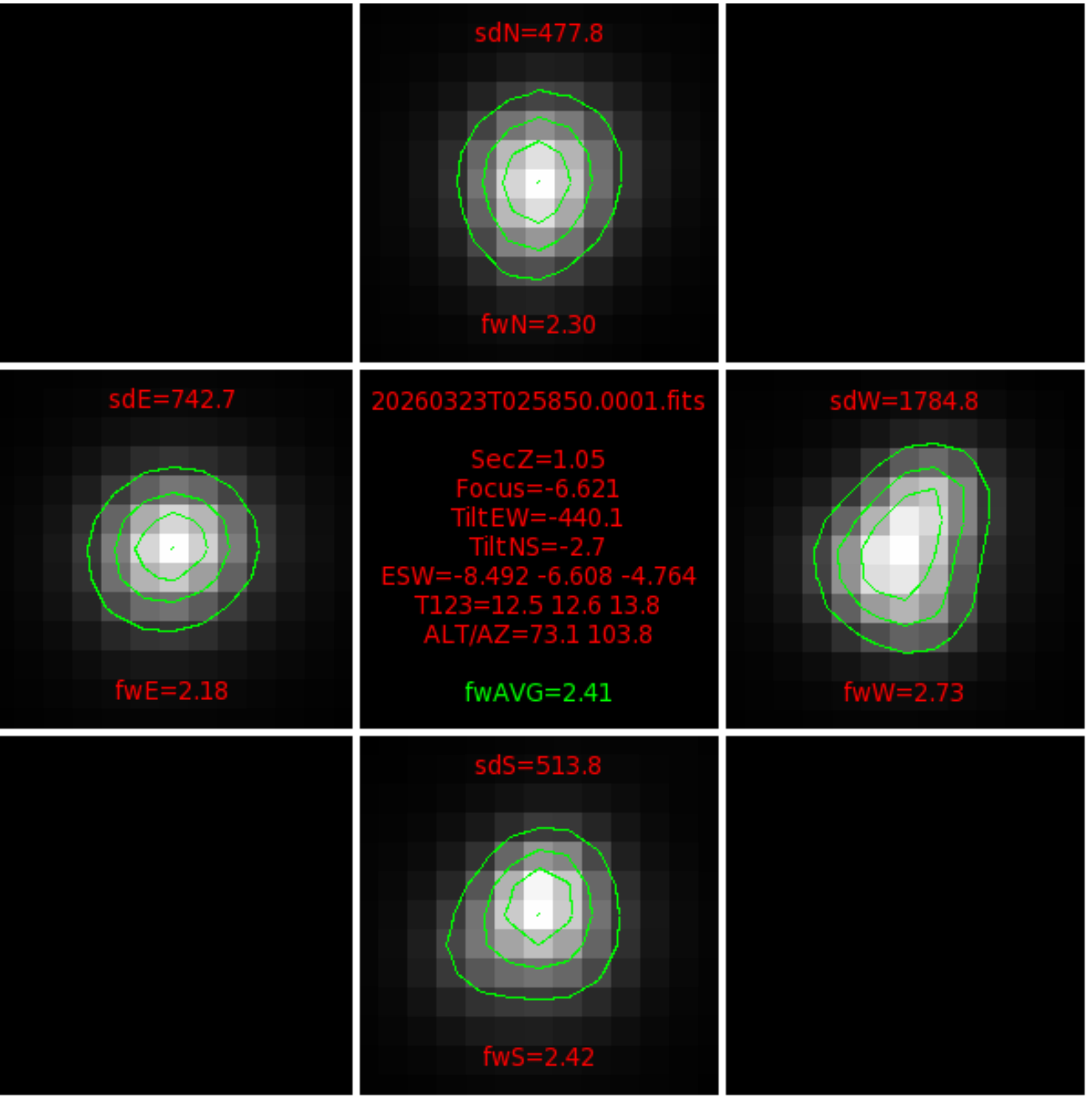
sdN=477.8
fwN=2.30
sdE=742.7
fwE=2.18
20260323T025850.0001.fits
SecZ=1.05
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.8
ALT/AZ=73.1 103.8
fwAVG=2.41
sdW=1784.8
fwW=2.73
sdS=513.8
fwS=2.42
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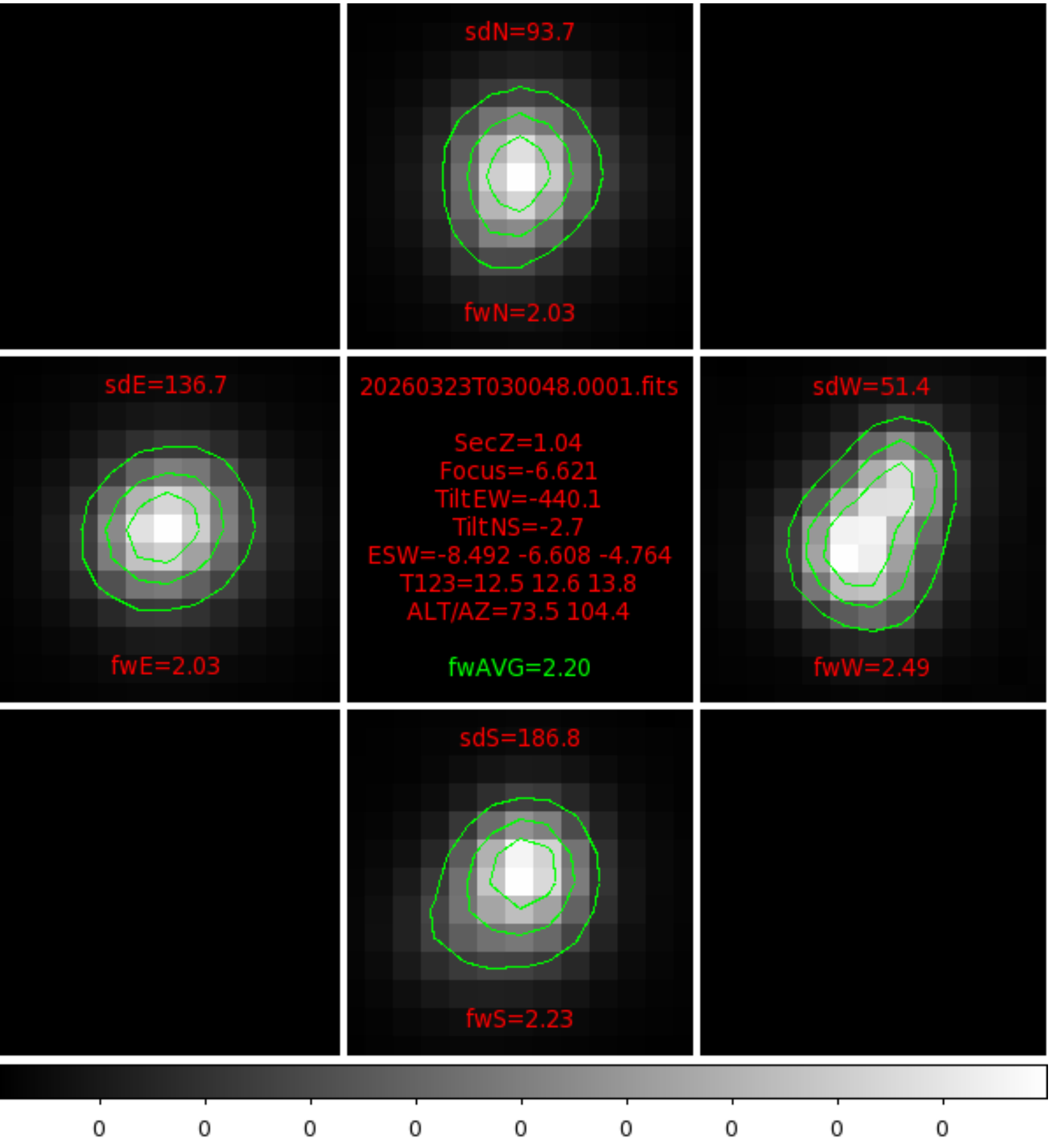
sdN=93.7
fwN=2.03
sdE=136.7
fwE=2.03
20260323T030048.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.8
ALT/AZ=73.5 104.4
fwAVG=2.20
sdW=51.4
fwW=2.49
sdS=186.8
fwS=2.23
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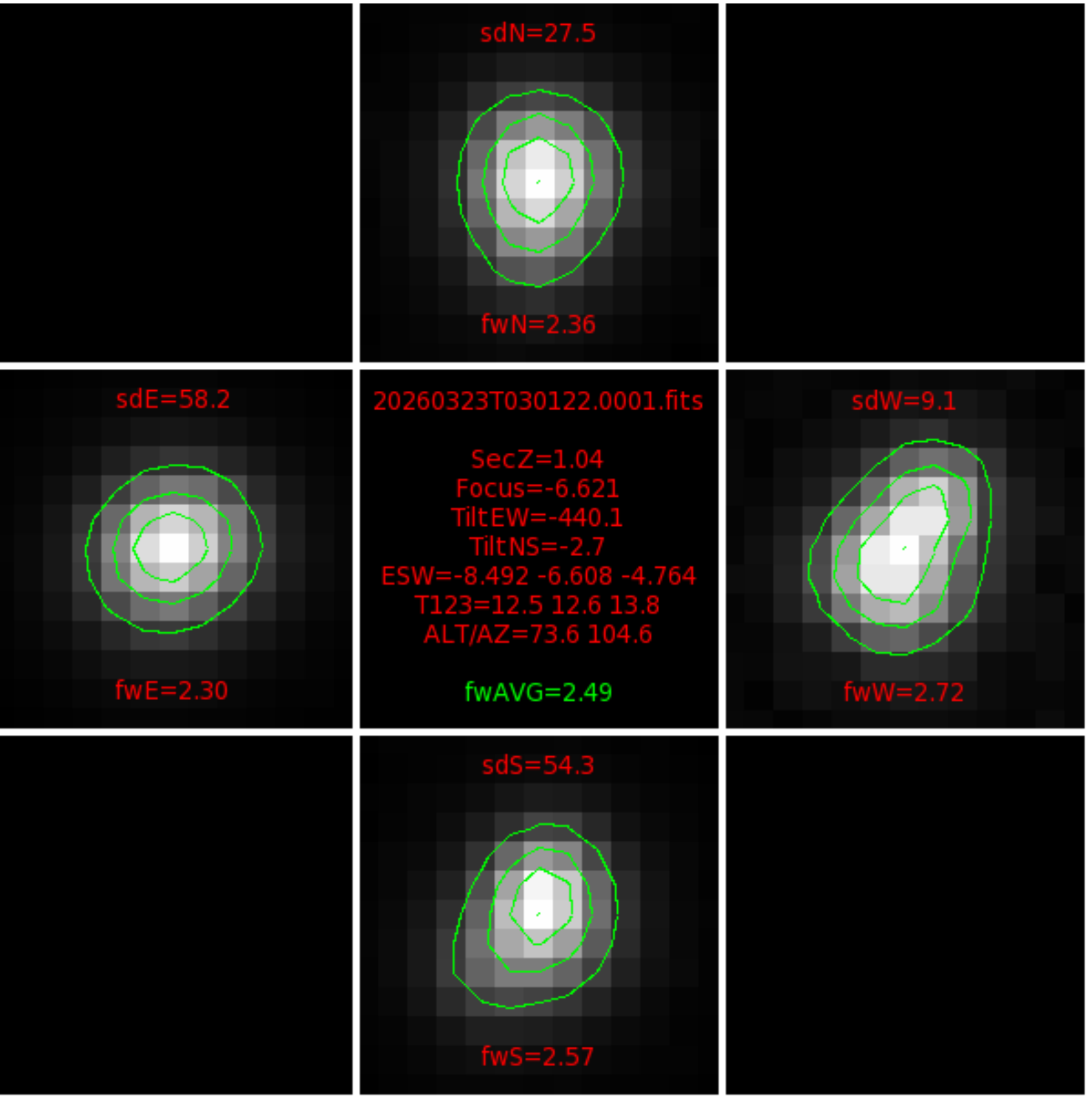
sdN=27.5
fwN=2.36
sdE=58.2
fwE=2.30
20260323T030122.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.8
ALT/AZ=73.6 104.6
fwAVG=2.49
sdW=9.1
fwW=2.72
sdS=54.3
fwS=2.57
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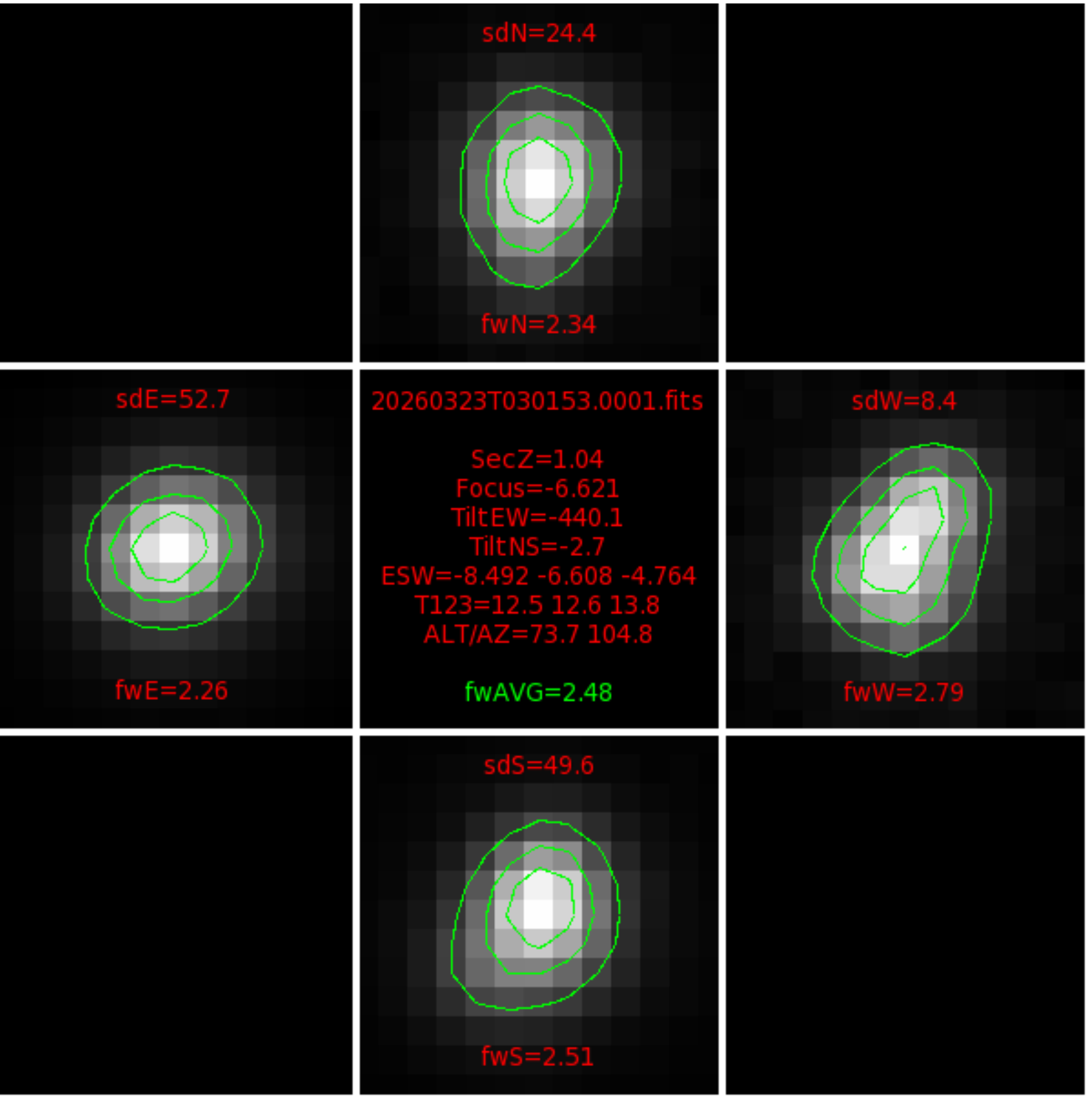
sdN=24.4
fwN=2.34
sdE=52.7
fwE=2.26
20260323T030153.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.8
ALT/AZ=73.7 104.8
fwAVG=2.48
sdW=8.4
fwW=2.79
sdS=49.6
fwS=2.51
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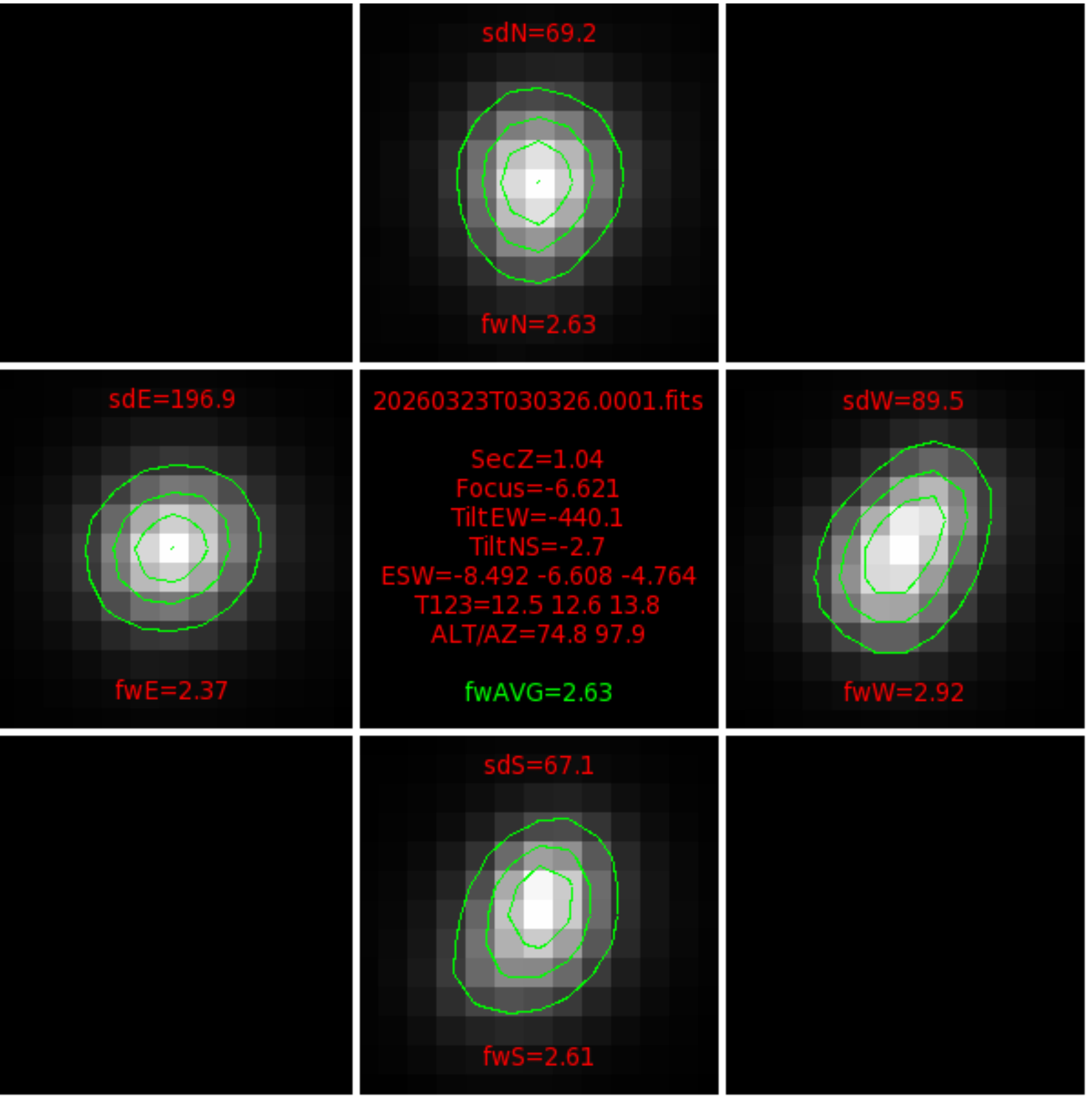
sdN=69.2
fwN=2.63
sdE=196.9
fwE=2.37
20260323T030326.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.8
ALT/AZ=74.8 97.9
fwAVG=2.63
sdW=89.5
fwW=2.92
sdS=67.1
fwS=2.61
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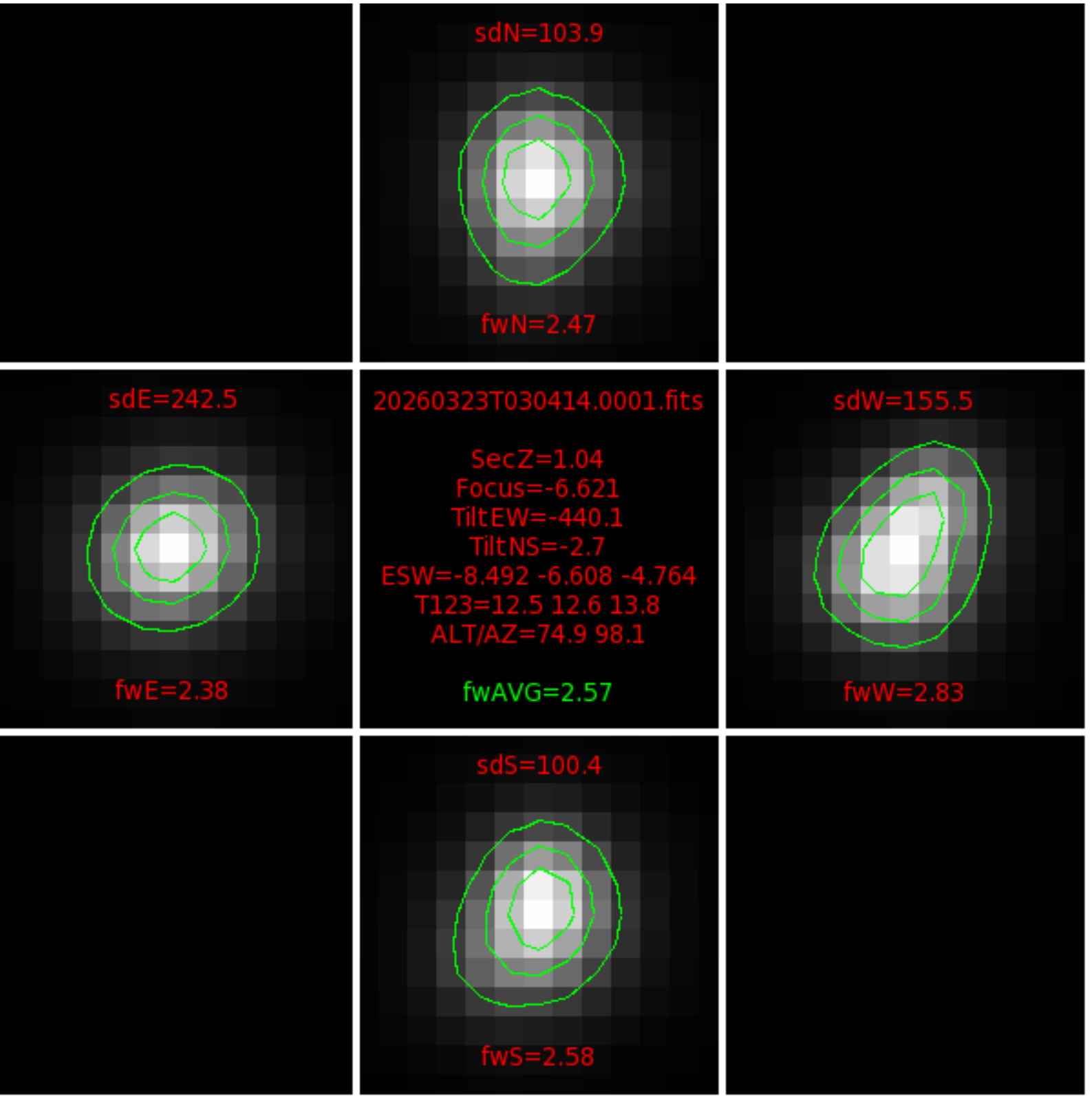
sdN=103.9
fwN=2.47
sdE=242.5
fwE=2.38
20260323T030414.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.8
ALT/AZ=74.9 98.1
fwAVG=2.57
sdW=155.5
fwW=2.83
sdS=100.4
fwS=2.58
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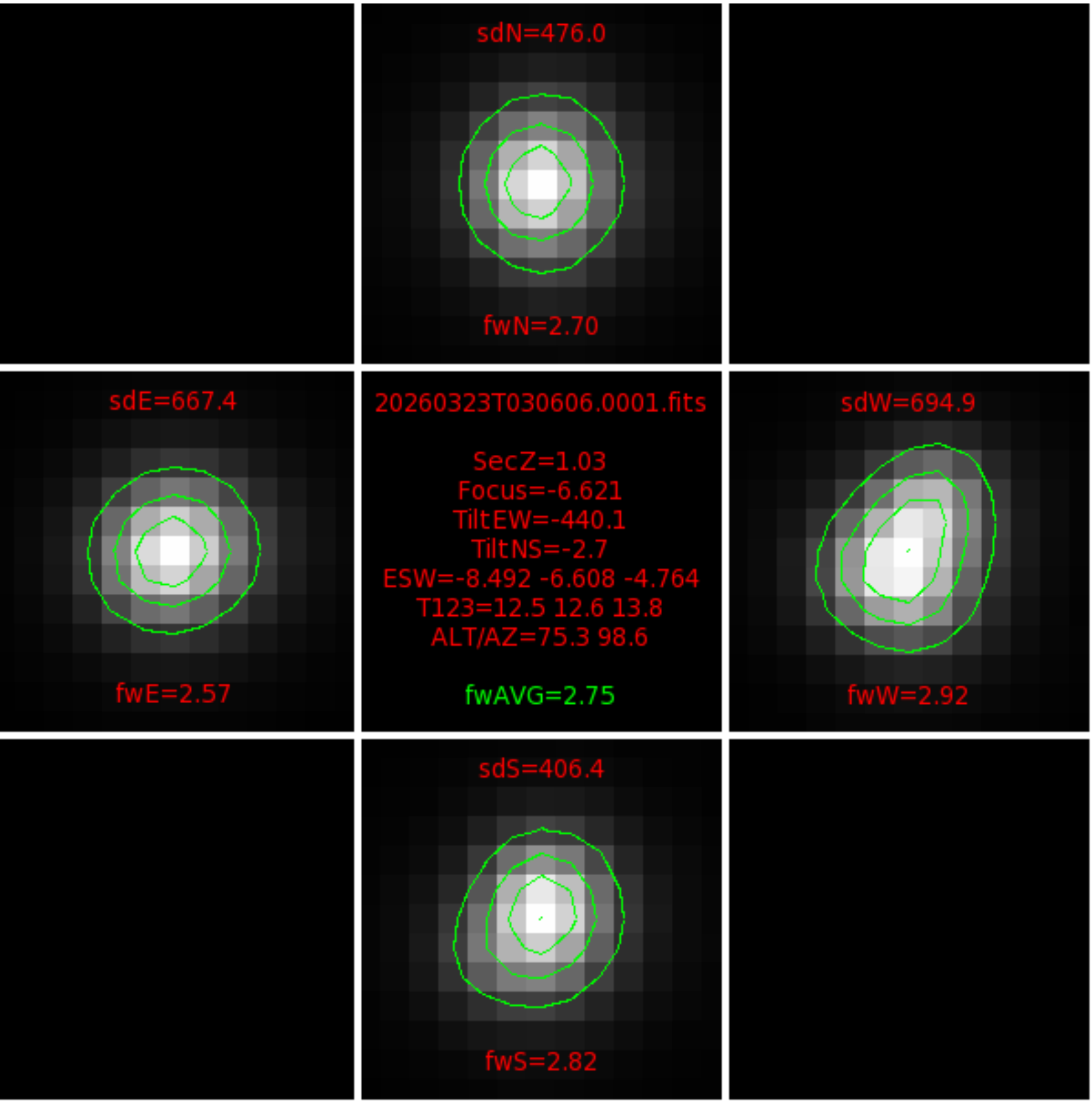
sdN=476.0
fwN=2.70
sdE=667.4
fwE=2.57
20260323T030606.0001.fits
SecZ=1.03
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.8
ALT/AZ=75.3 98.6
fwAVG=2.75
sdW=694.9
fwW=2.92
sdS=406.4
fwS=2.82
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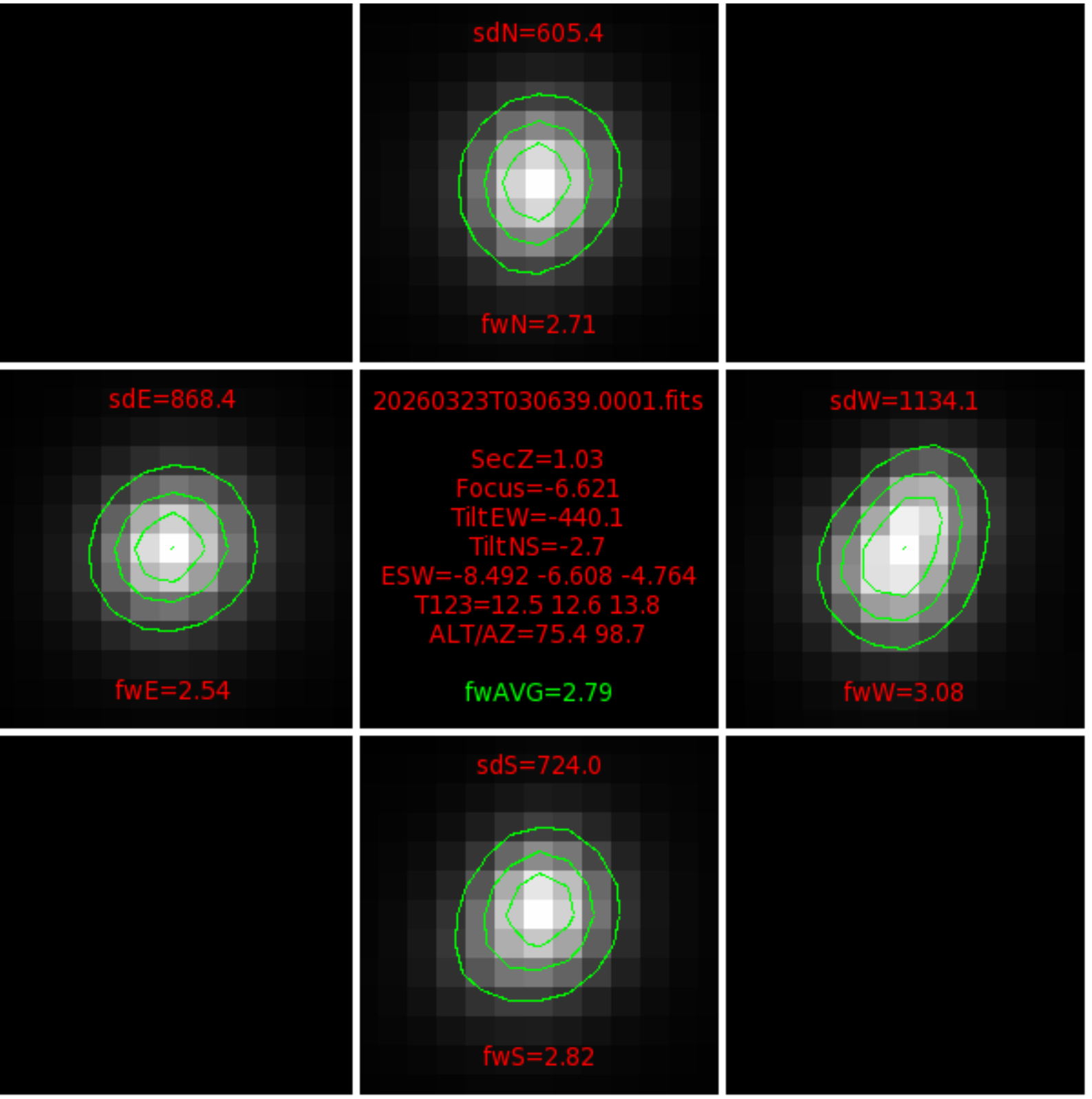
sdN=605.4
fwN=2.71
sdE=868.4
fwE=2.54
20260323T030639.0001.fits
SecZ=1.03
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.6 13.8
ALT/AZ=75.4 98.7
fwAVG=2.79
sdW=1134.1
fwW=3.08
sdS=724.0
fwS=2.82
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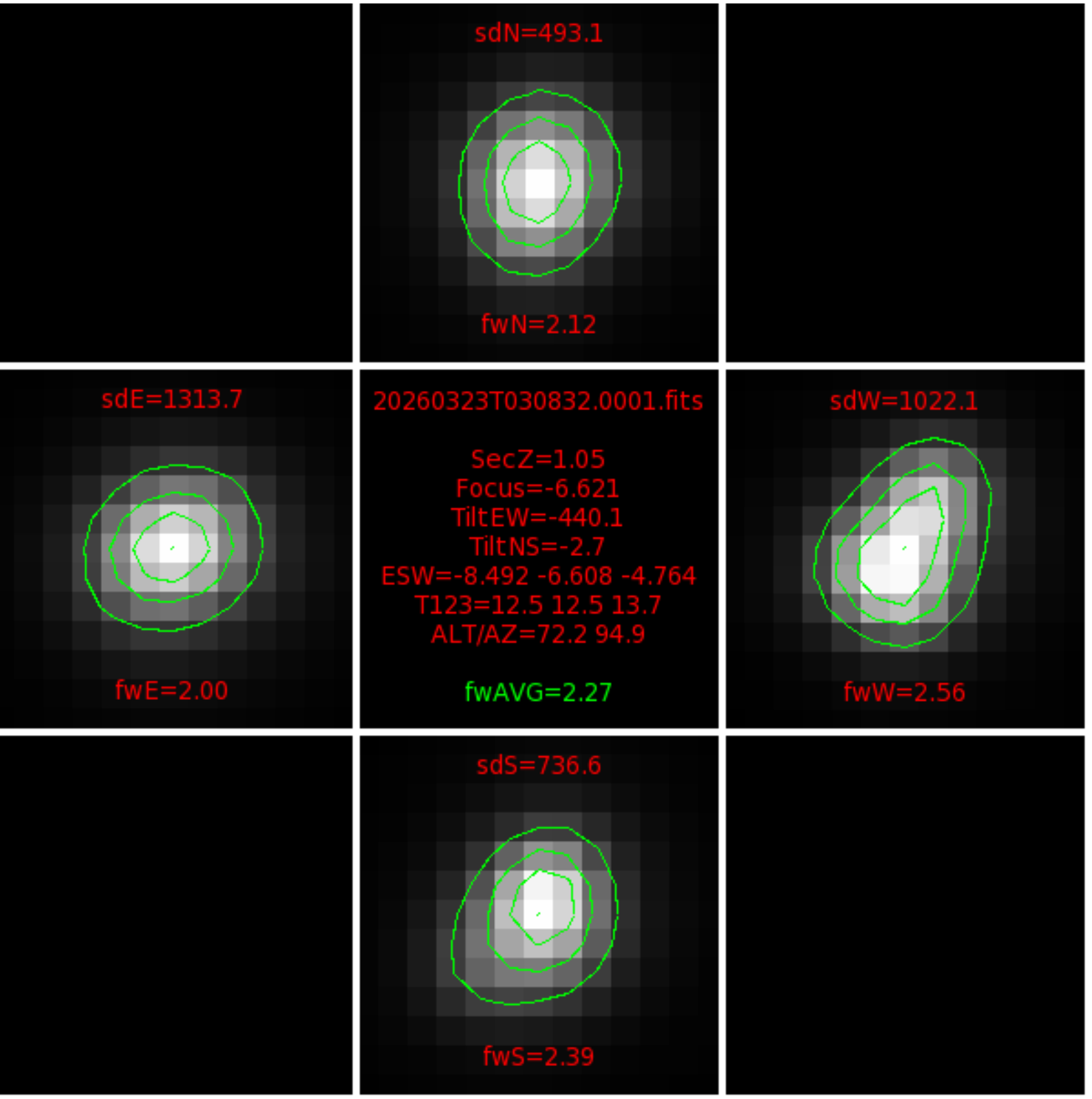
sdN=493.1
fwN=2.12
sdE=1313.7
fwE=2.00
20260323T030832.0001.fits
SecZ=1.05
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.5 13.7
ALT/AZ=72.2 94.9
fwAVG=2.27
sdW=1022.1
fwW=2.56
sdS=736.6
fwS=2.39
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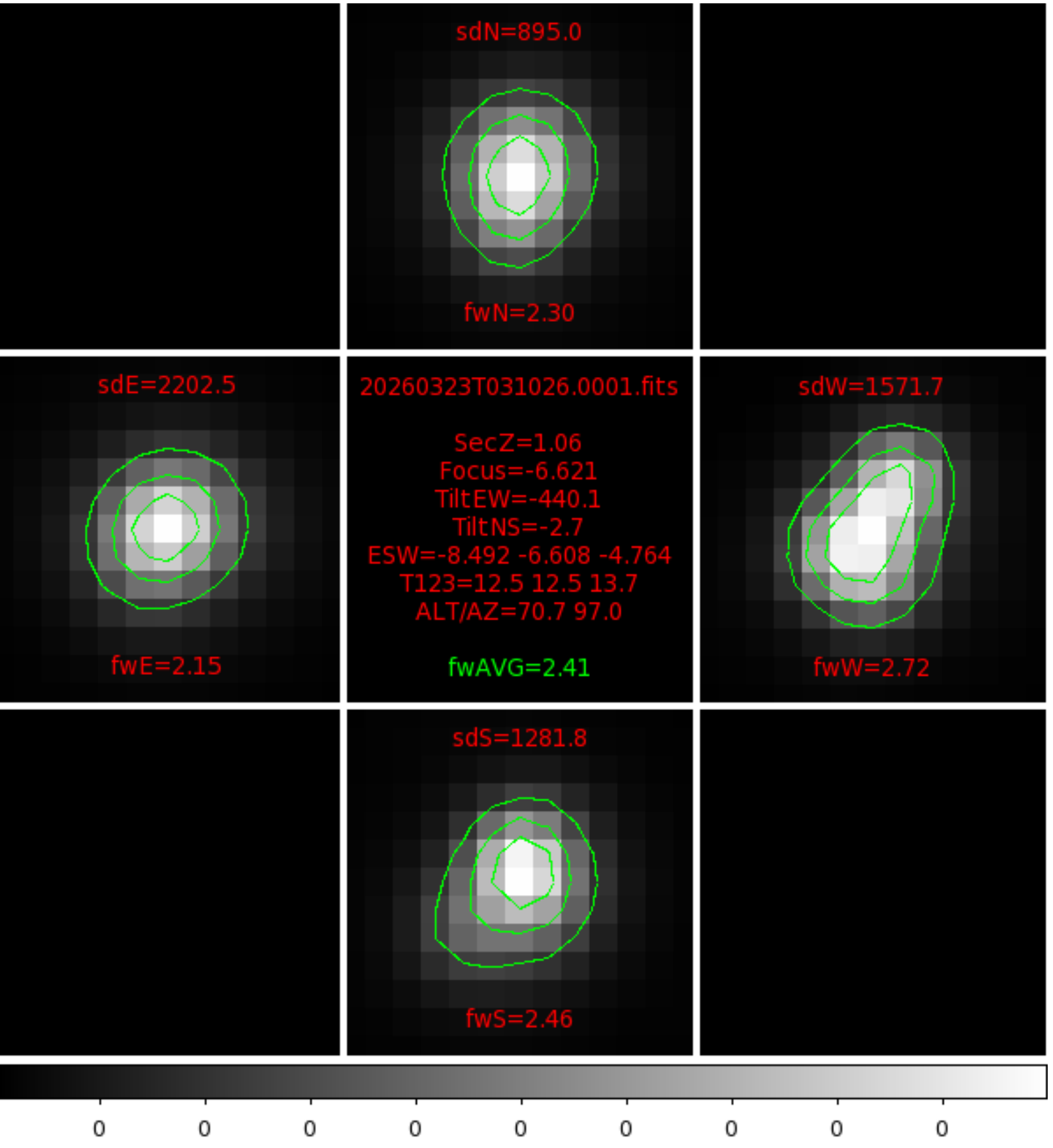
sdN=895.0
fwN=2.30
sdE=2202.5
fwE=2.15
20260323T031026.0001.fits
SecZ=1.06
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.5 12.5 13.7
ALT/AZ=70.7 97.0
fwAVG=2.41
sdW=1571.7
fwW=2.72
sdS=1281.8
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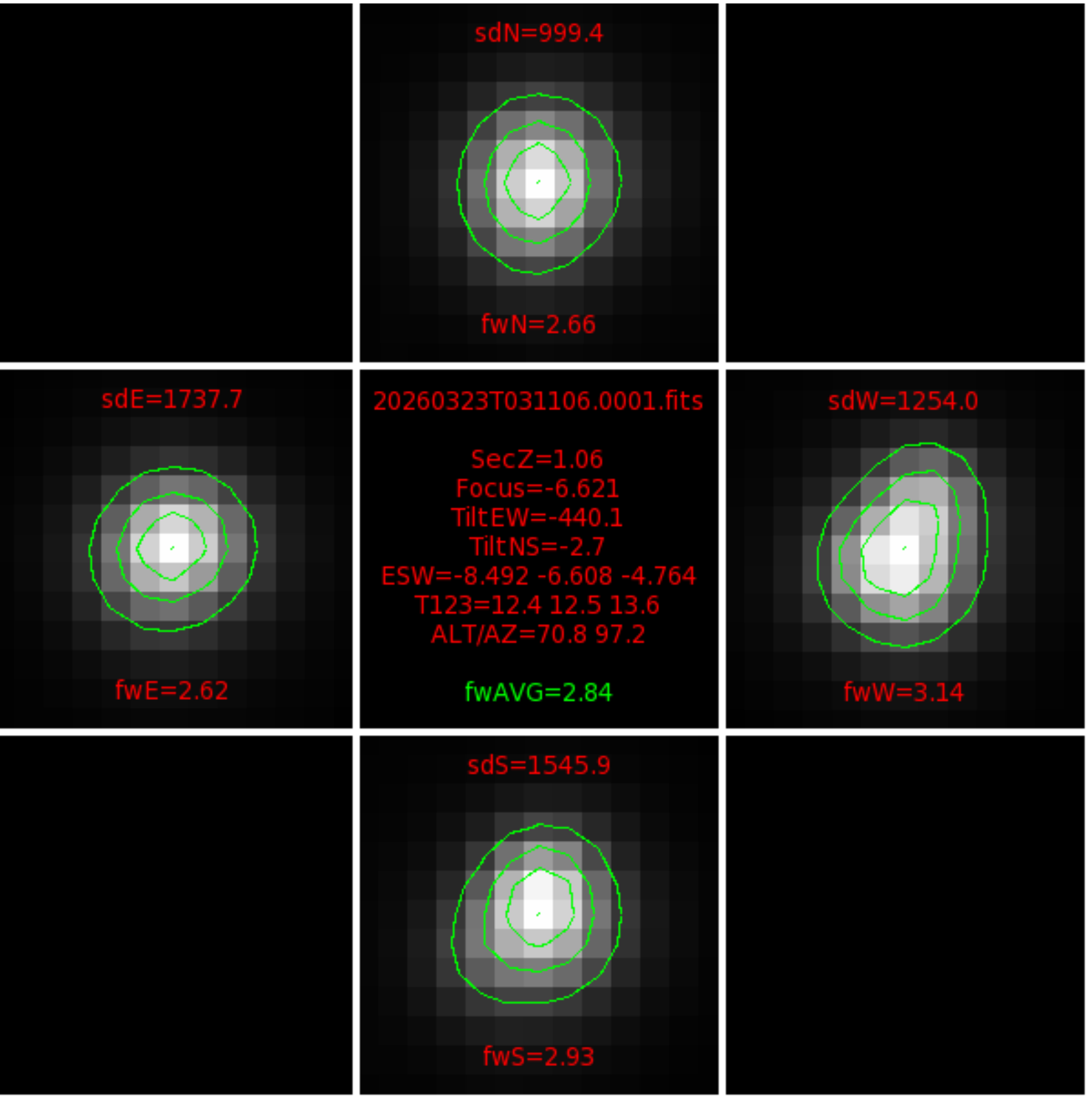
sdN=999.4
fwN=2.66
sdE=1737.7
fwE=2.62
20260323T031106.0001.fits
SecZ=1.06
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.4 12.5 13.6
ALT/AZ=70.8 97.2
fwAVG=2.84
sdW=1254.0
fwW=3.14
sdS=1545.9
fwS=2.93
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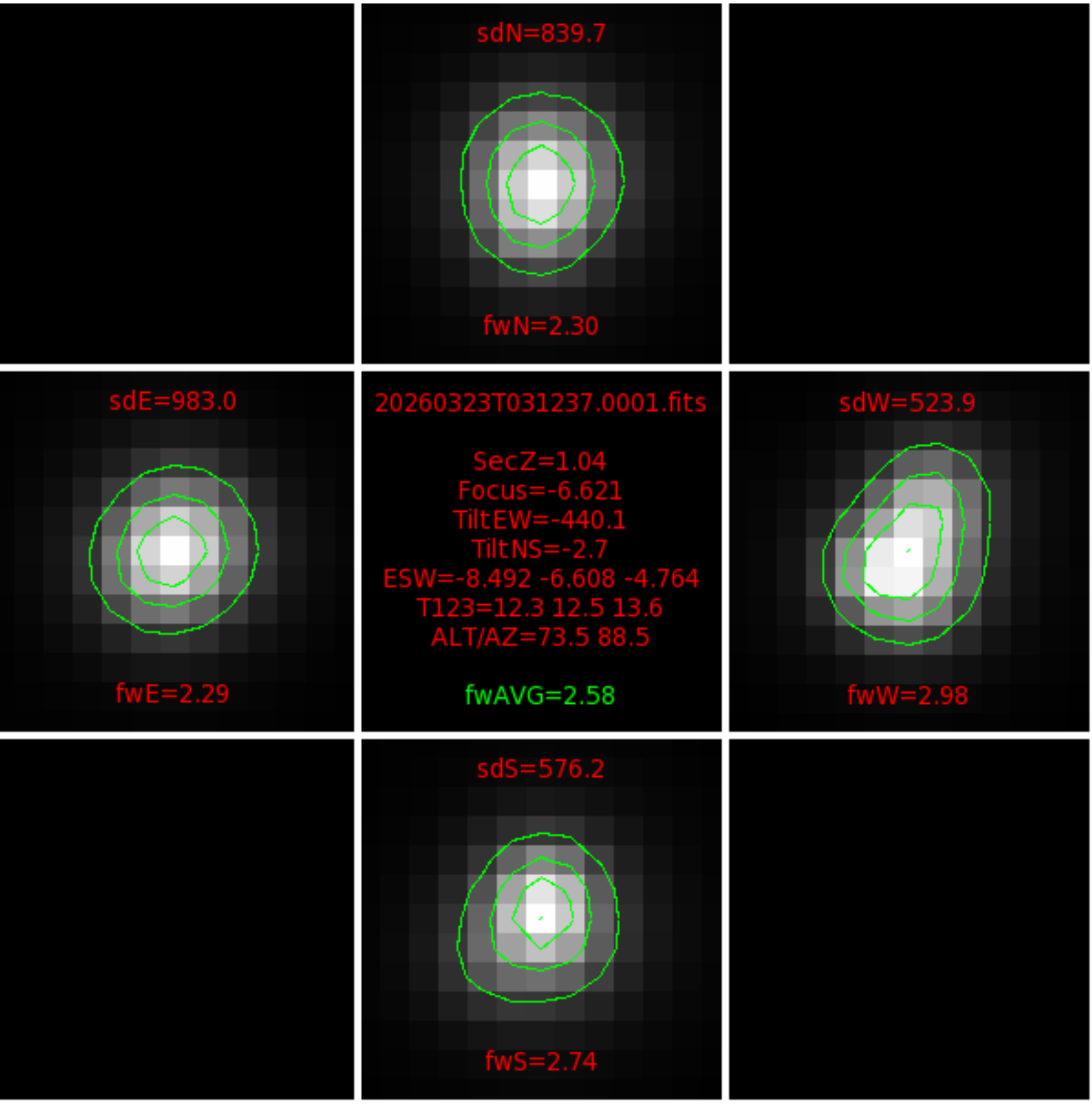
sdN=839.7
fwN=2.30
sdE=983.0
fwE=2.29
20260323T031237.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.5 13.6
ALT/AZ=73.5 88.5
fwAVG=2.58
sdW=523.9
fwW=2.98
sdS=576.2
fwS=2.74
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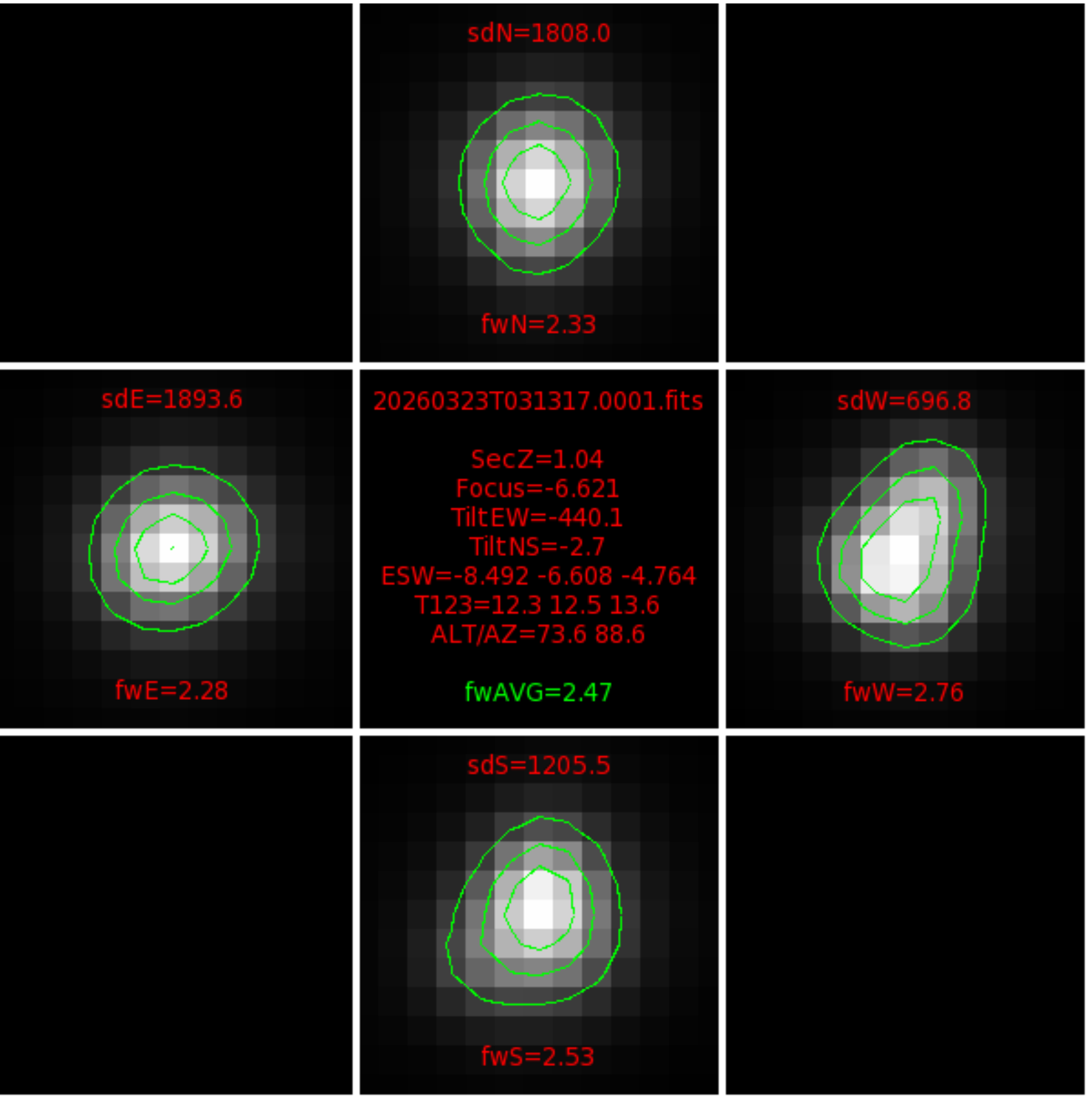
sdN=1808.0
fwN=2.33
sdE=1893.6
fwE=2.28
20260323T031317.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.5 13.6
ALT/AZ=73.6 88.6
fwAVG=2.47
sdW=696.8
fwW=2.76
sdS=1205.5
fwS=2.53
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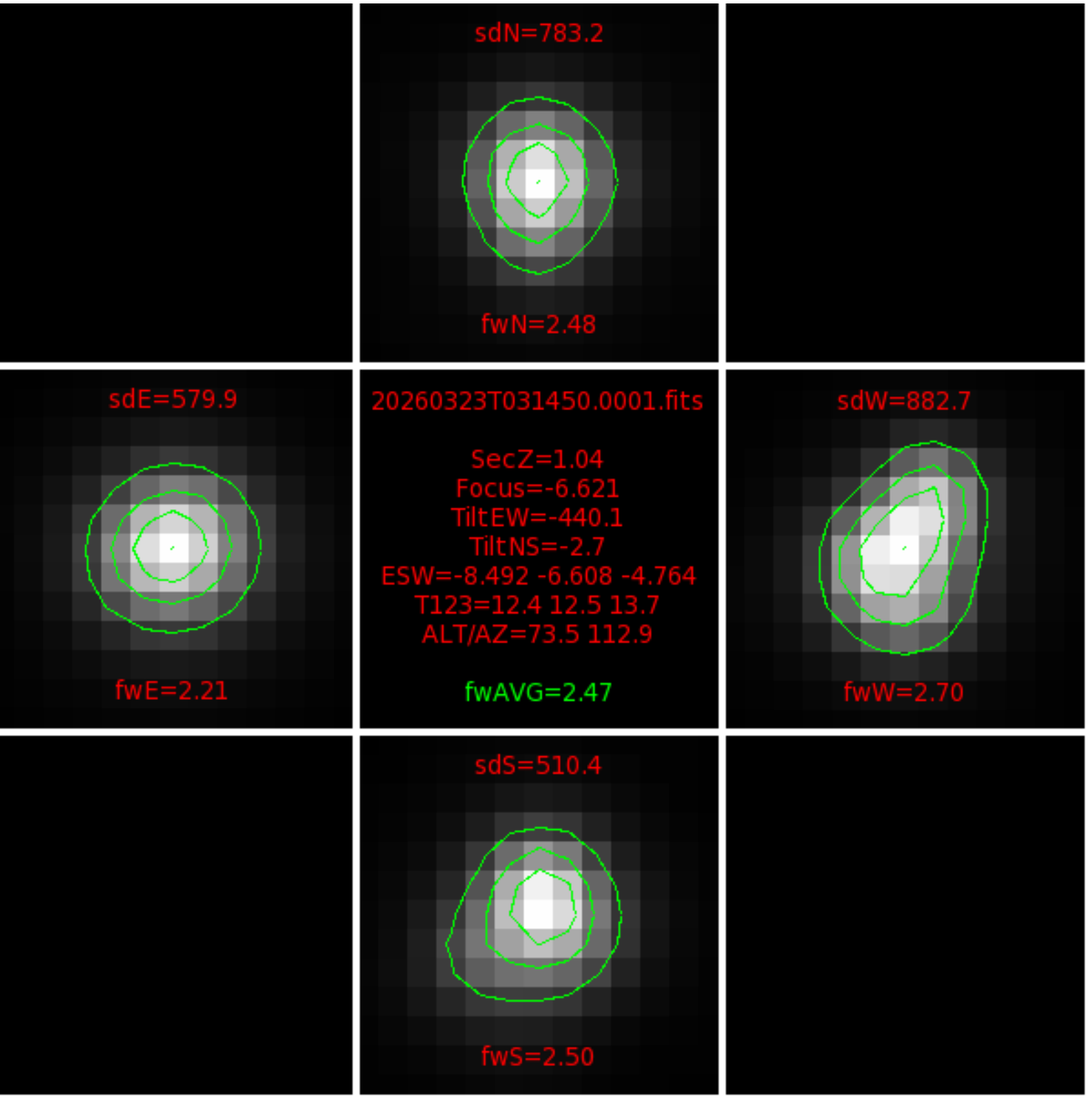
sdN=783.2
fwN=2.48
sdE=579.9
fwE=2.21
20260323T031450.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.4 12.5 13.7
ALT/AZ=73.5 112.9
fwAVG=2.47
sdW=882.7
fwW=2.70
sdS=510.4
fwS=2.50
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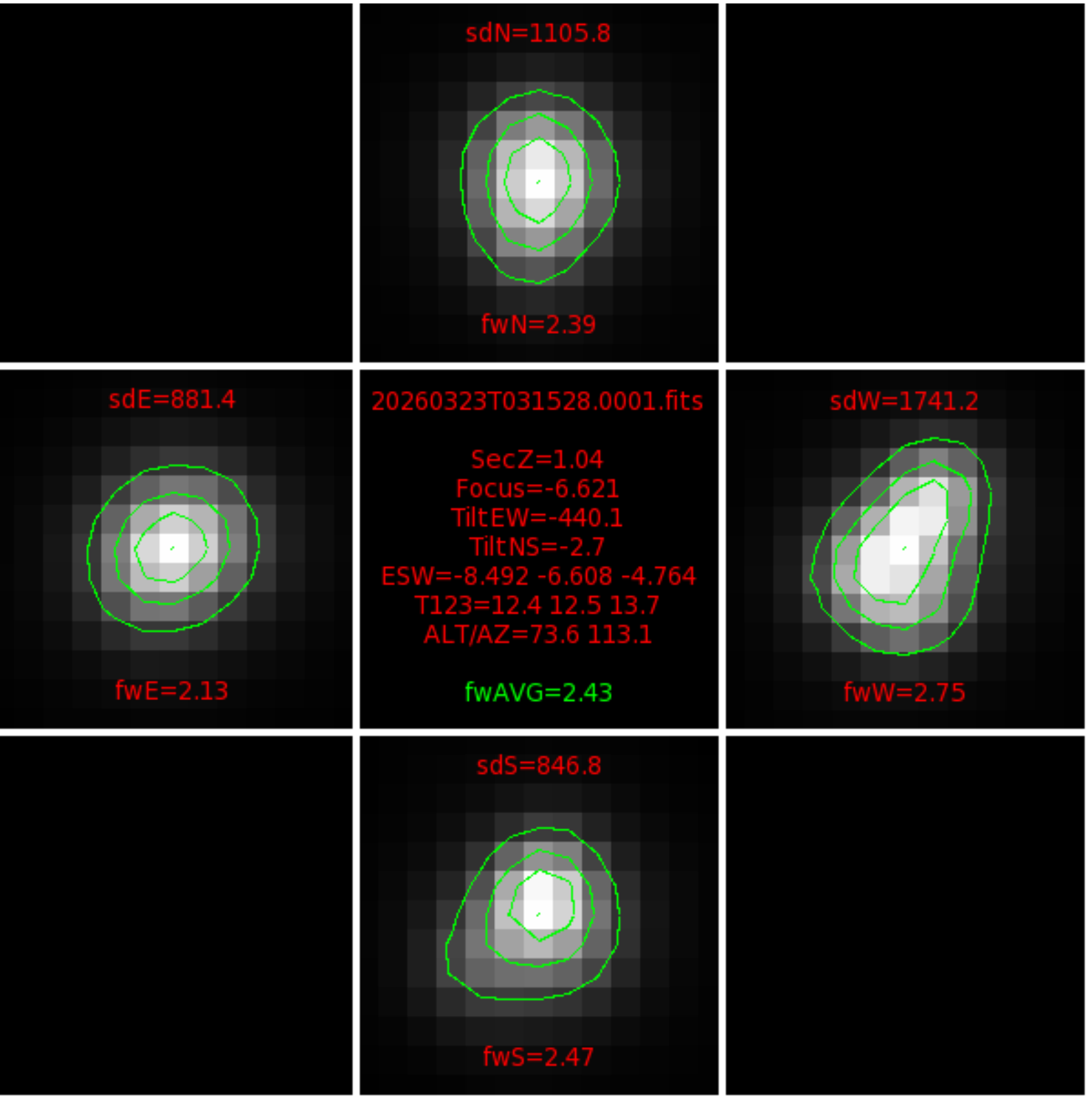
sdN=1105.8
fwN=2.39
sdE=881.4
fwE=2.13
20260323T031528.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.4 12.5 13.7
ALT/AZ=73.6 113.1
fwAVG=2.43
sdW=1741.2
fwW=2.75
sdS=846.8
fwS=2.47
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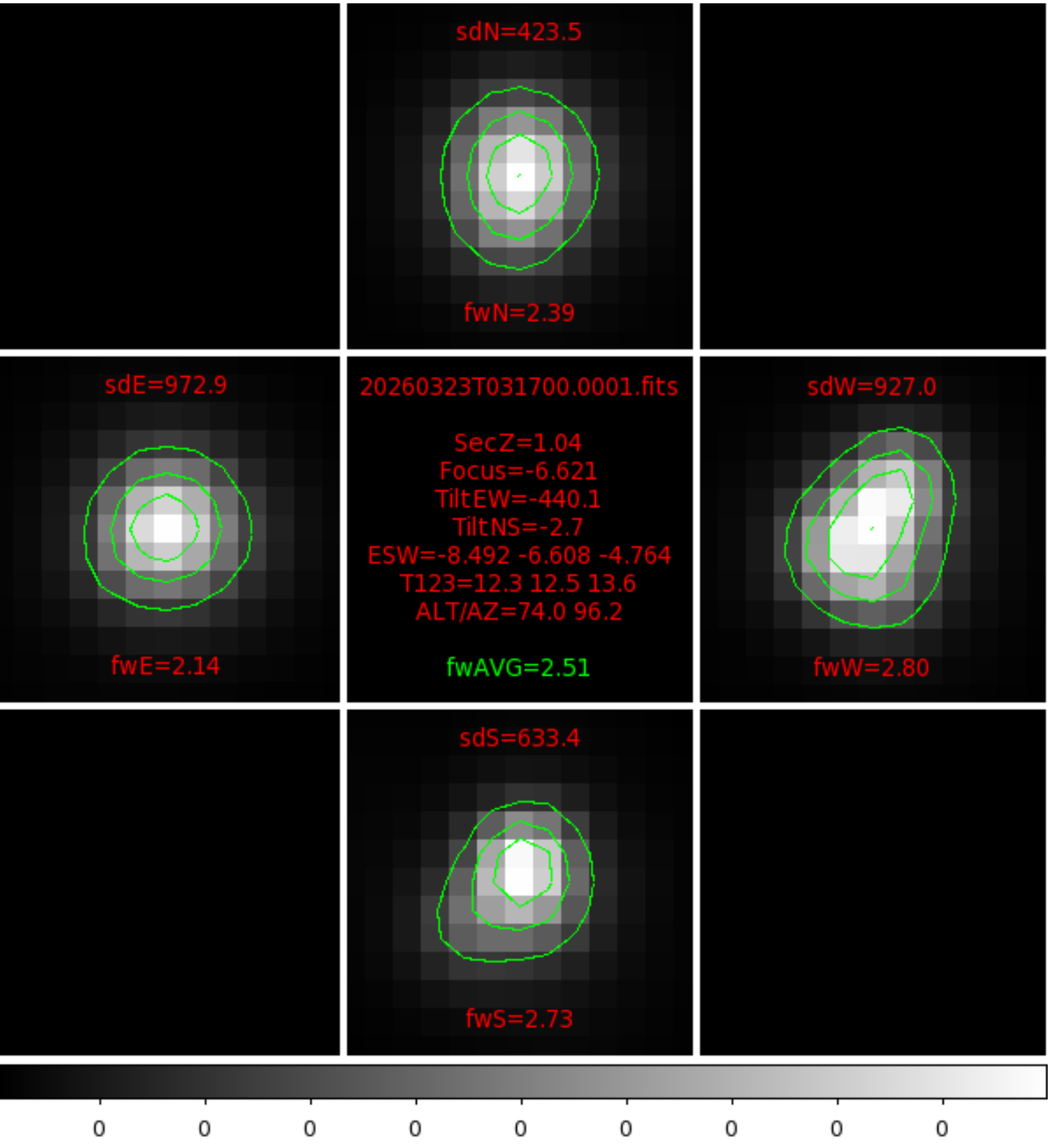
sdN=423.5
fwN=2.39
sdE=972.9
fwE=2.14
20260323T031700.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.5 13.6
ALT/AZ=74.0 96.2
fwAVG=2.51
sdW=927.0
fwW=2.80
sdS=633.4
fwS=2.73
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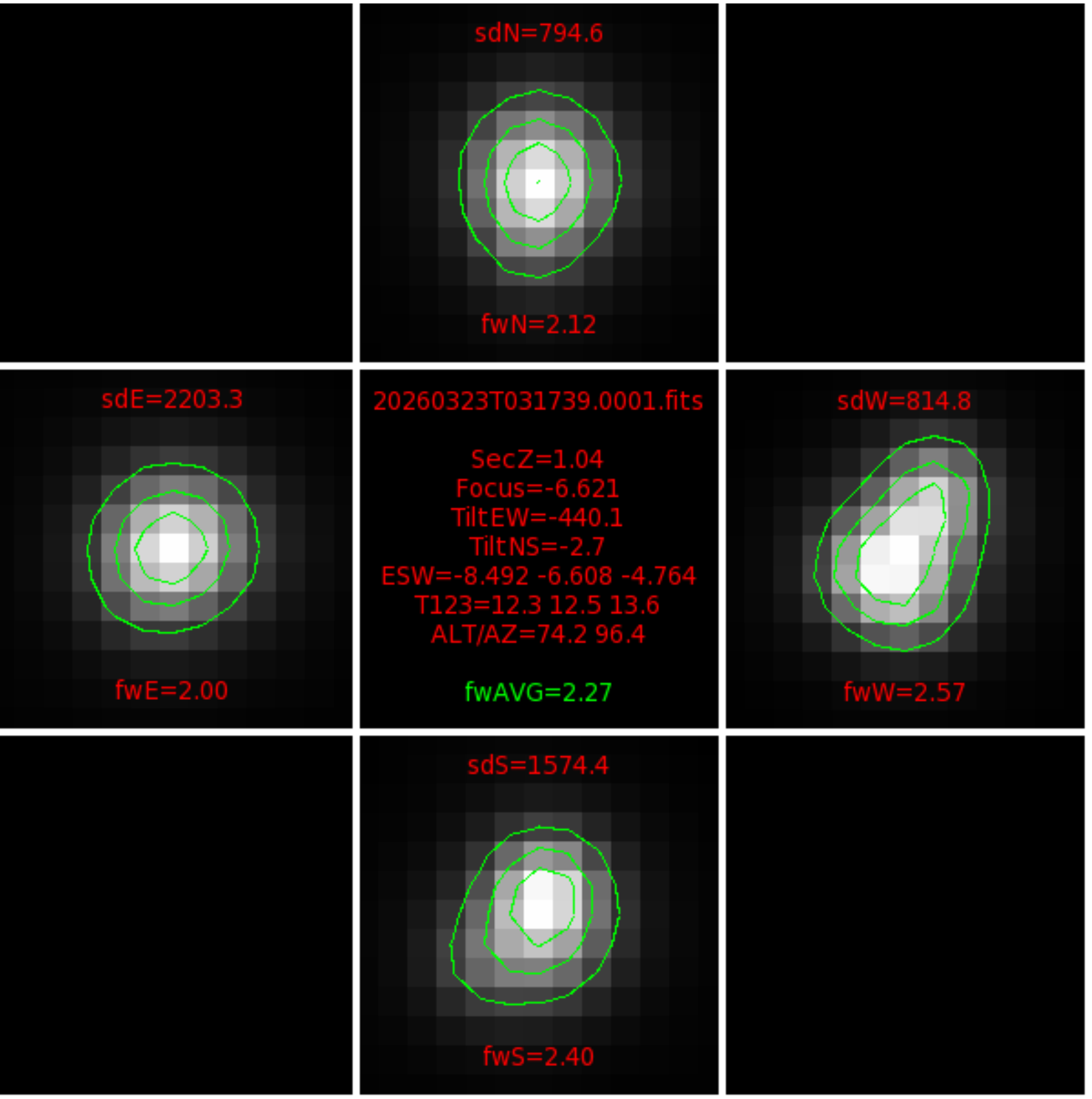
sdN=794.6
fwN=2.12
sdE=2203.3
fwE=2.00
20260323T031739.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.5 13.6
ALT/AZ=74.2 96.4
fwAVG=2.27
sdW=814.8
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sdS=1574.4
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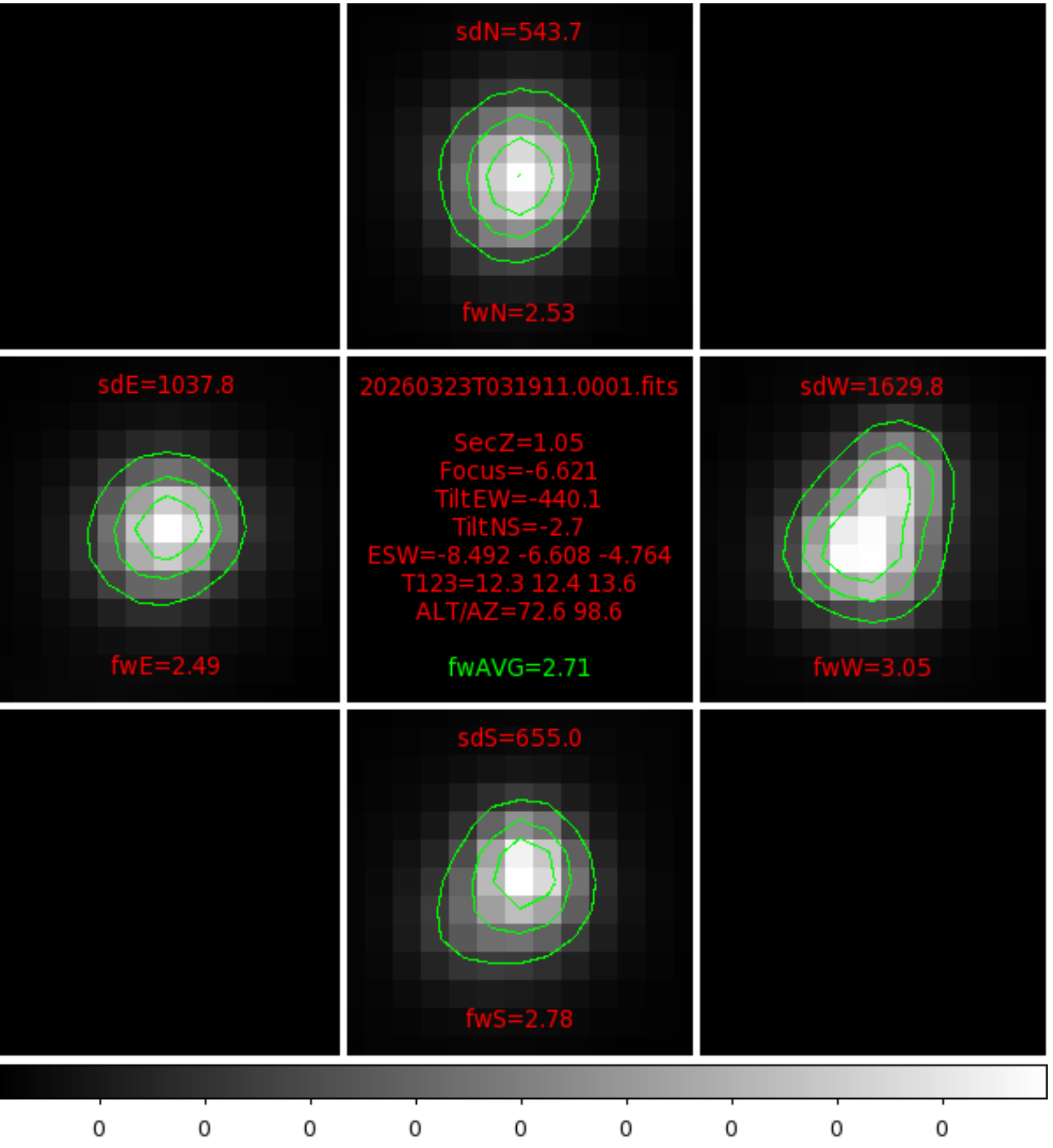
sdN=543.7
fwN=2.53
sdE=1037.8
fwE=2.49
20260323T031911.0001.fits
SecZ=1.05
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.4 13.6
ALT/AZ=72.6 98.6
fwAVG=2.71
sdW=1629.8
fwW=3.05
sdS=655.0
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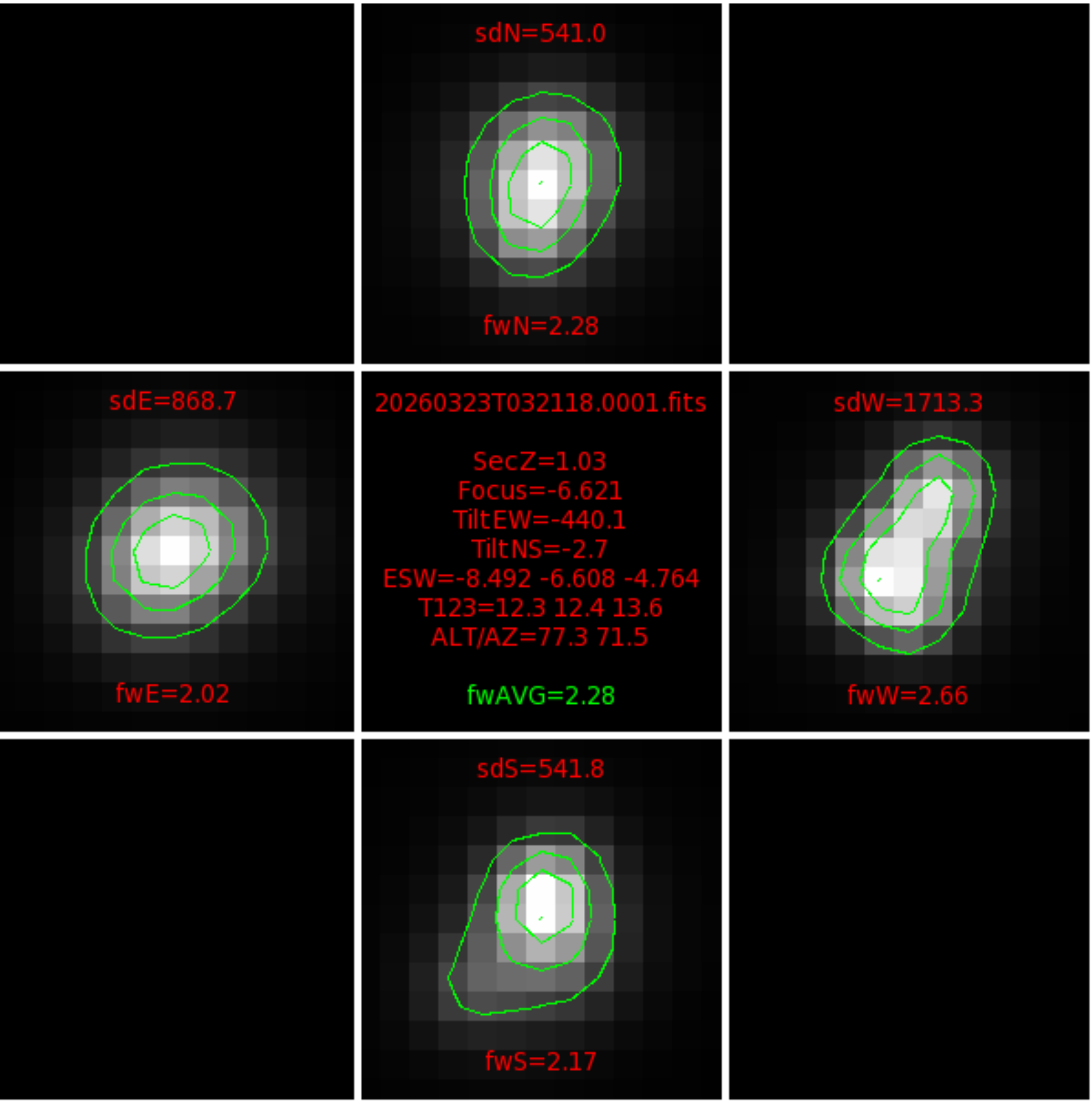
sdN=541.0
fwN=2.28
sdE=868.7
fwE=2.02
20260323T032118.0001.fits
SecZ=1.03
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.4 13.6
ALT/AZ=77.3 71.5
fwAVG=2.28
sdW=1713.3
fwW=2.66
sdS=541.8
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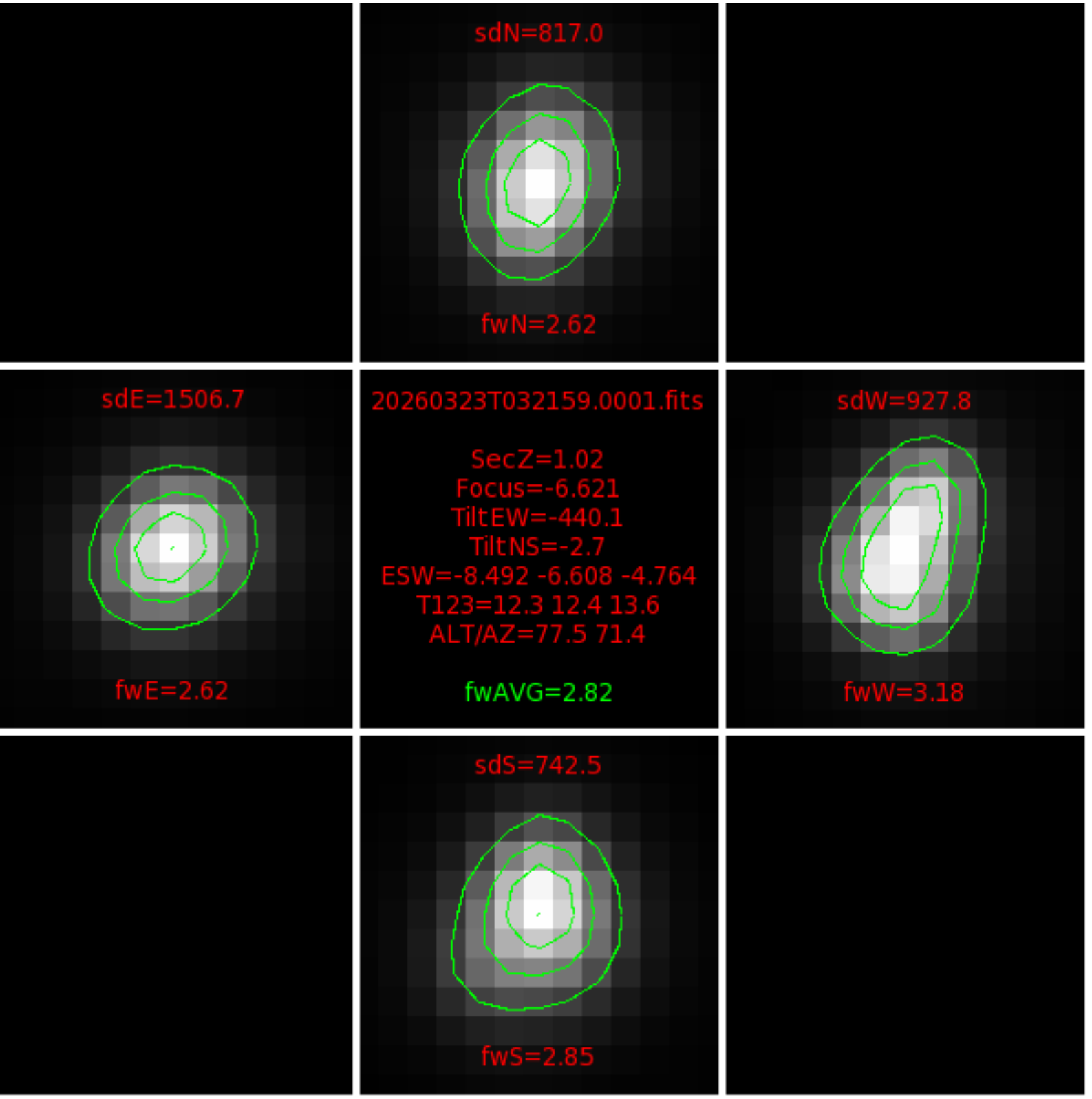
sdN=817.0
fwN=2.62
sdE=1506.7
fwE=2.62
20260323T032159.0001.fits
SecZ=1.02
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.4 13.6
ALT/AZ=77.5 71.4
fwAVG=2.82
sdW=927.8
fwW=3.18
sdS=742.5
fwS=2.85
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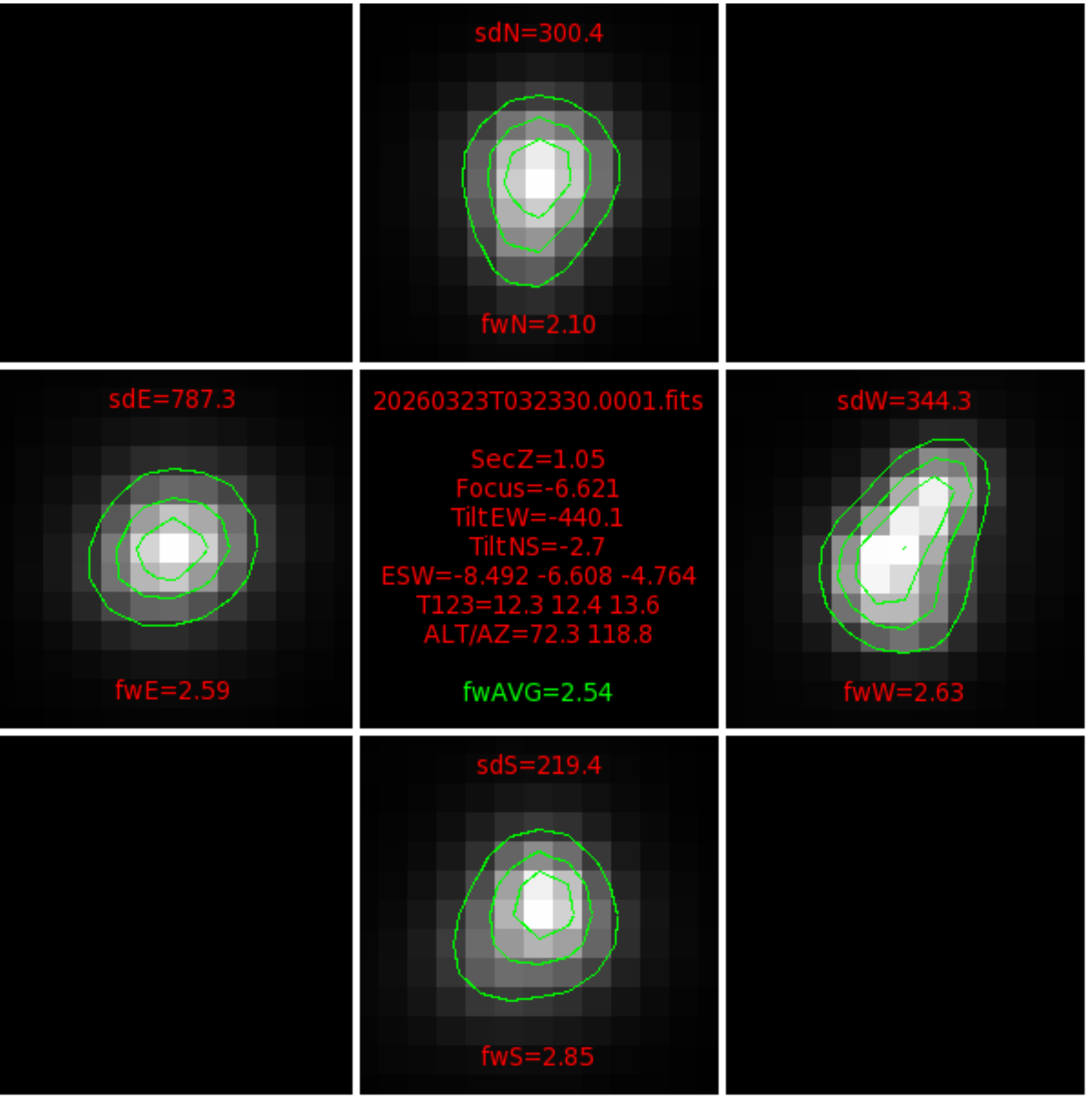
sdN=300.4
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sdE=787.3
fwE=2.59
20260323T032330.0001.fits
SecZ=1.05
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.4 13.6
ALT/AZ=72.3 118.8
fwAVG=2.54
sdW=344.3
fwW=2.63
sdS=219.4
fwS=2.85
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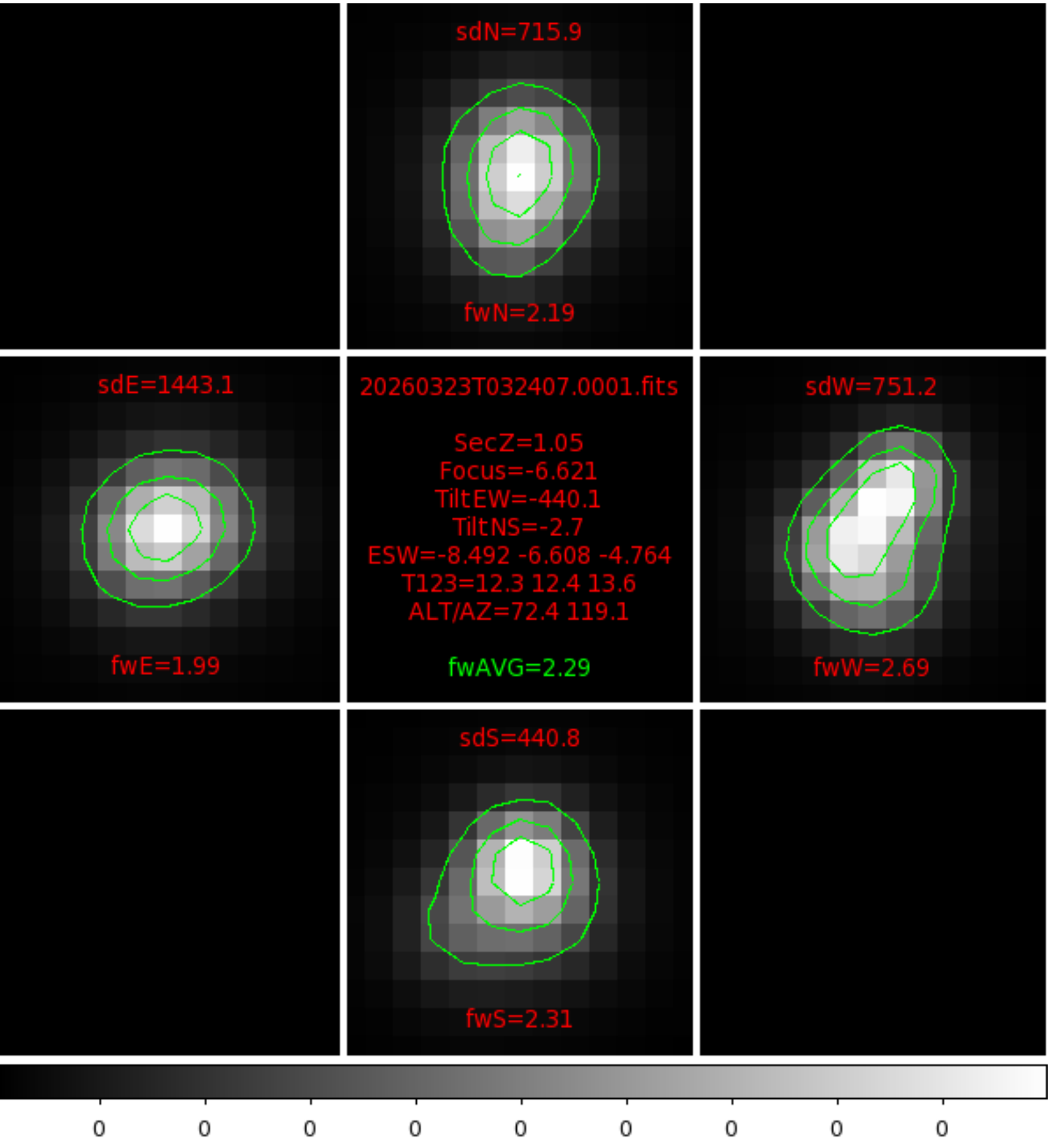
sdN=715.9
fwN=2.19
sdE=1443.1
fwE=1.99
20260323T032407.0001.fits
SecZ=1.05
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.4 13.6
ALT/AZ=72.4 119.1
fwAVG=2.29
sdW=751.2
fwW=2.69
sdS=440.8
fwS=2.31
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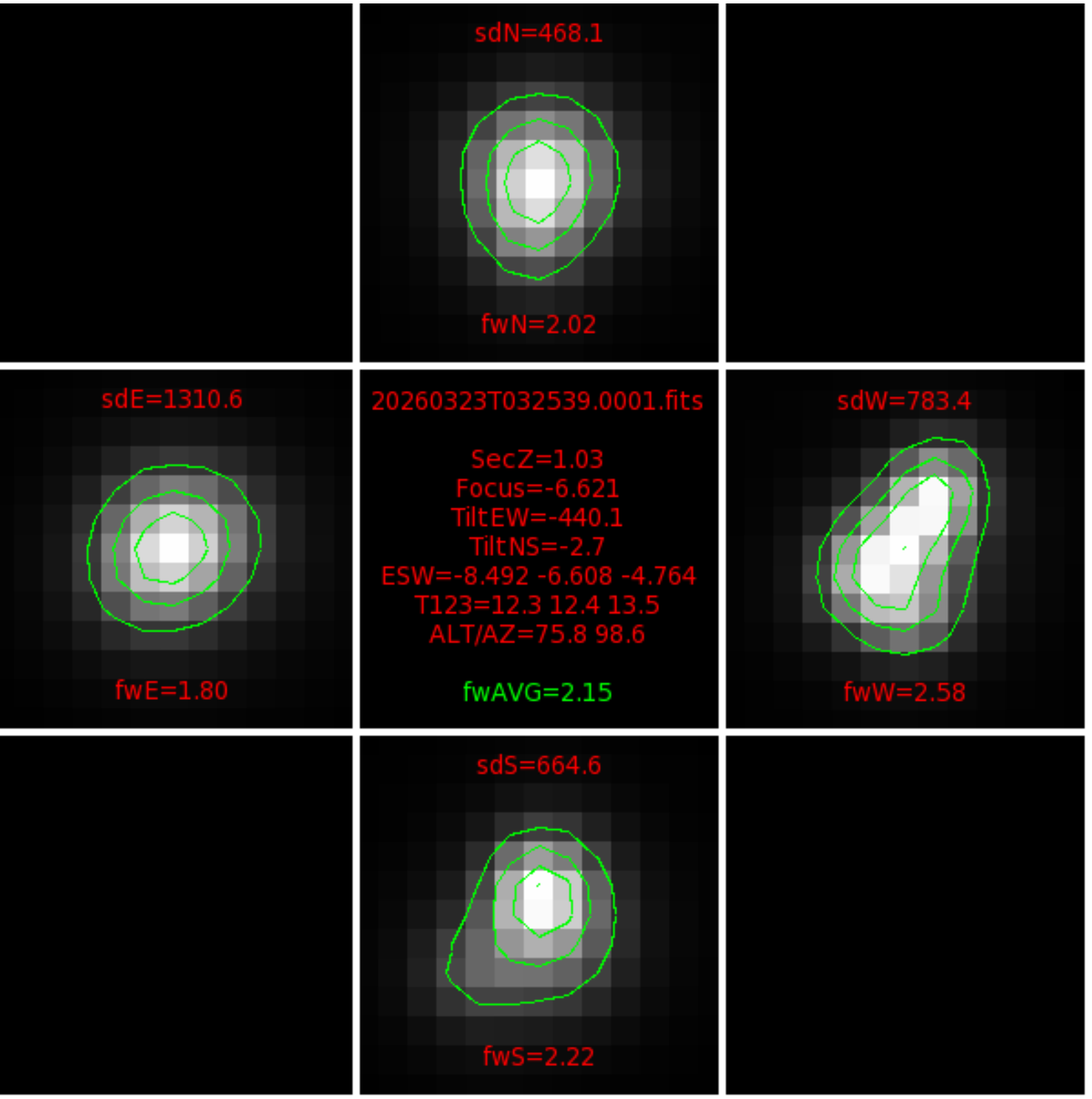
sdN=468.1
fwN=2.02
sdE=1310.6
fwE=1.80
20260323T032539.0001.fits
SecZ=1.03
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.4 13.5
ALT/AZ=75.8 98.6
fwAVG=2.15
sdW=783.4
fwW=2.58
sdS=664.6
fwS=2.22
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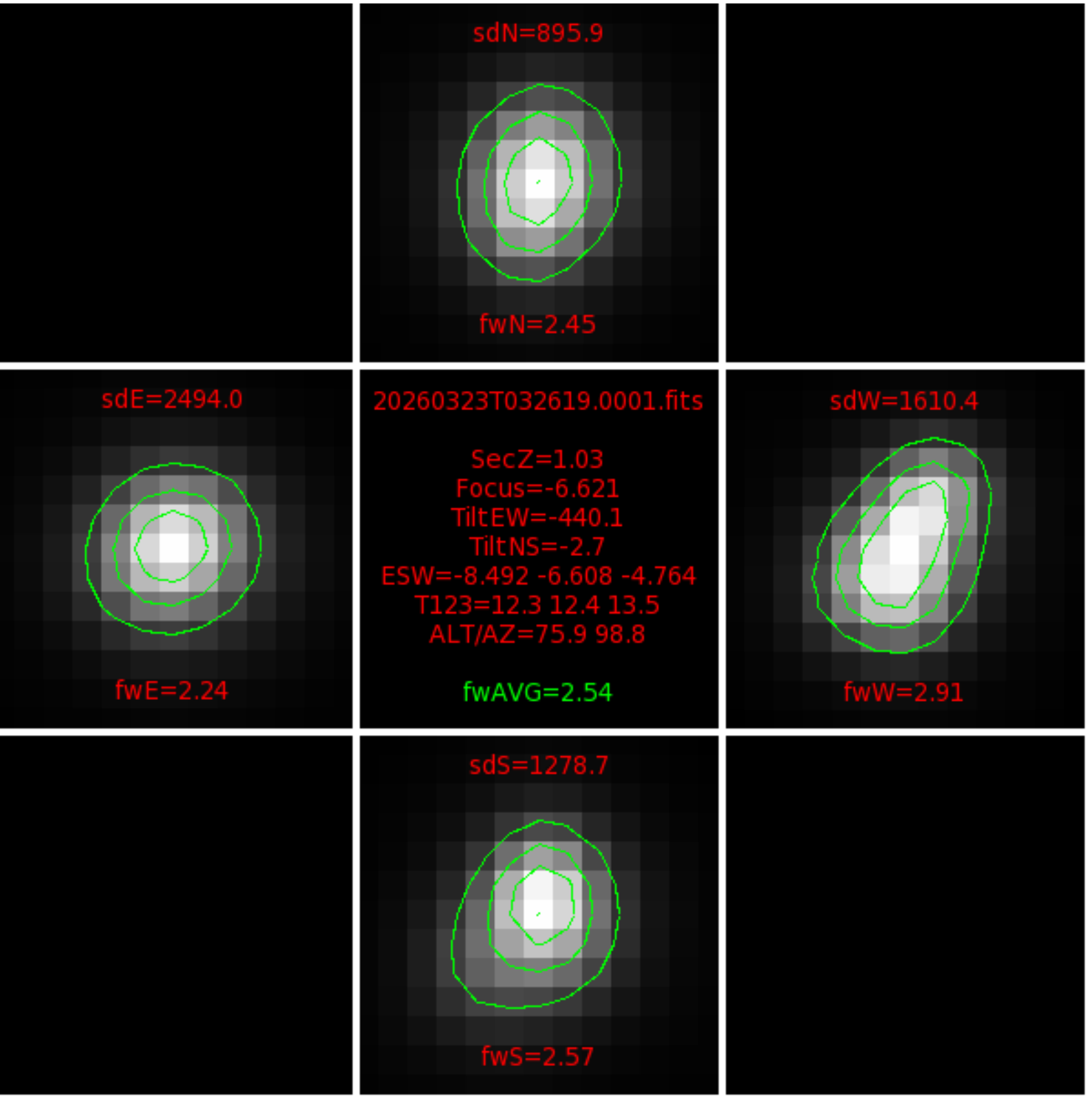
sdN=895.9
fwN=2.45
sdE=2494.0
fwE=2.24
20260323T032619.0001.fits
SecZ=1.03
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.4 13.5
ALT/AZ=75.9 98.8
fwAVG=2.54
sdW=1610.4
fwW=2.91
sdS=1278.7
fwS=2.57
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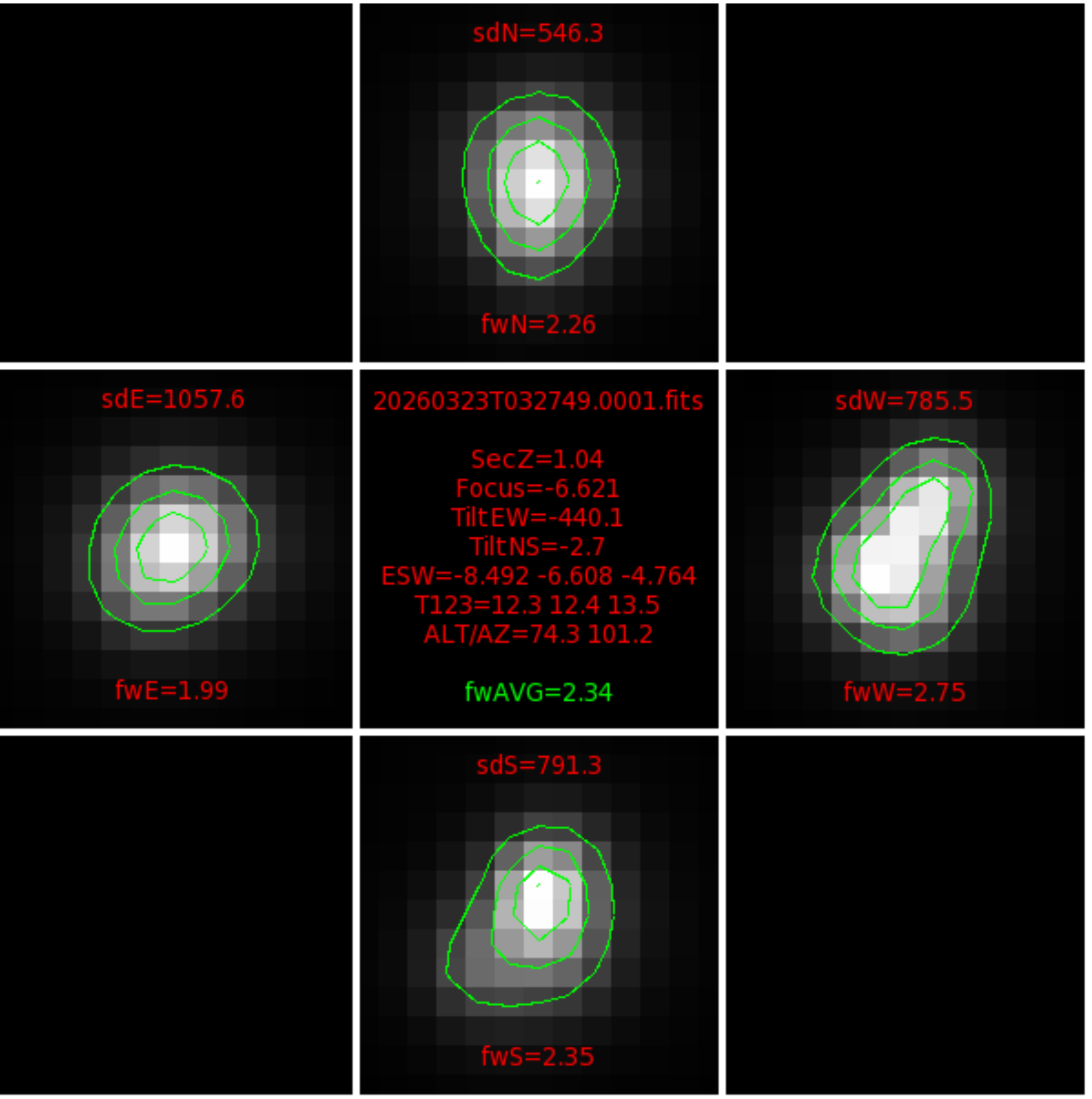
sdN=546.3
fwN=2.26
sdE=1057.6
fwE=1.99
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SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.3 12.4 13.5
ALT/AZ=74.3 101.2
fwAVG=2.34
sdW=785.5
fwW=2.75
sdS=791.3
fwS=2.35
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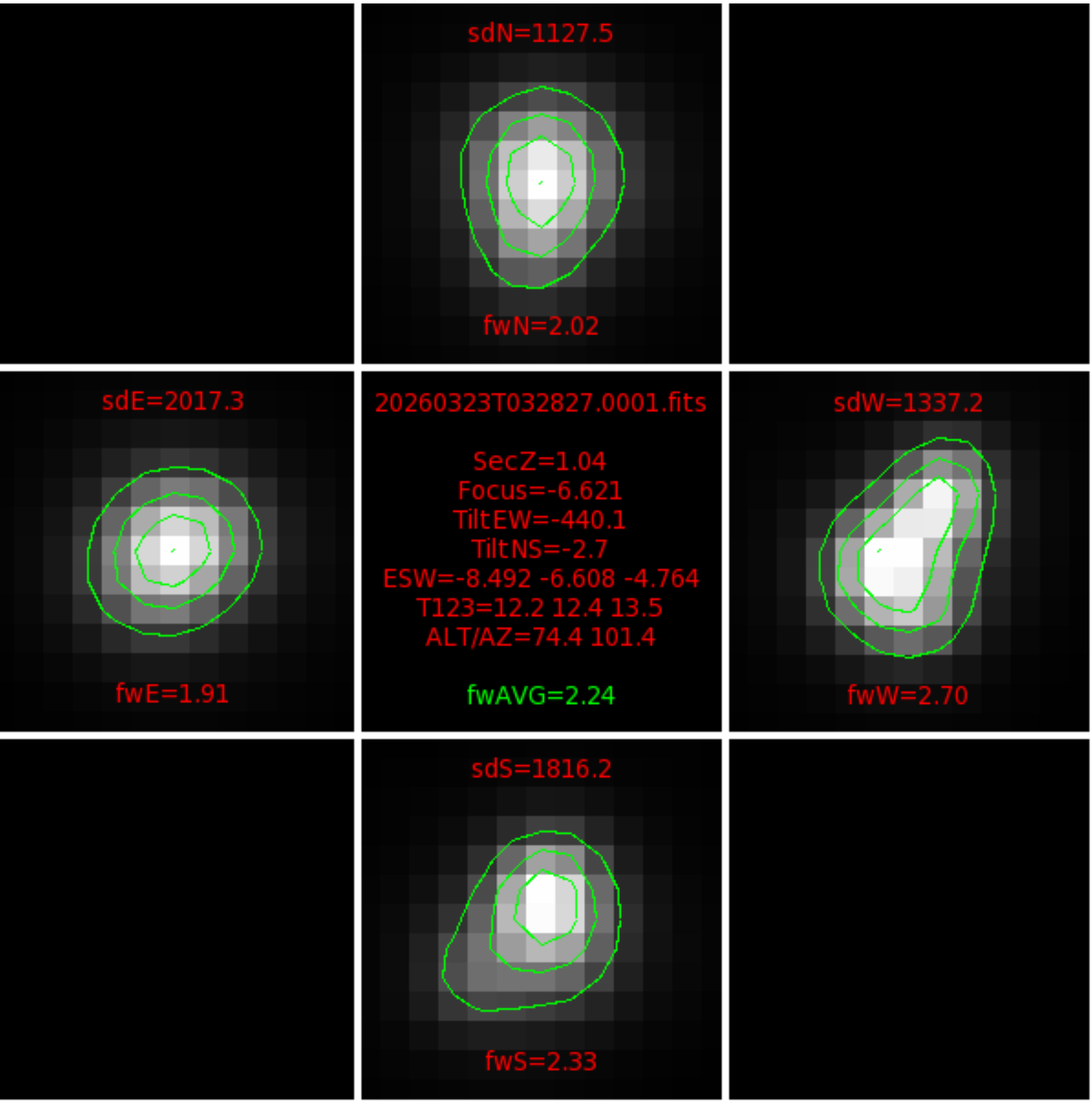
sdN=1127.5
fwN=2.02
sdE=2017.3
fwE=1.91
20260323T032827.0001.fits
SecZ=1.04
Focus=-6.621
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.492 -6.608 -4.764
T123=12.2 12.4 13.5
ALT/AZ=74.4 101.4
fwAVG=2.24
sdW=1337.2
fwW=2.70
sdS=1816.2
fwS=2.33
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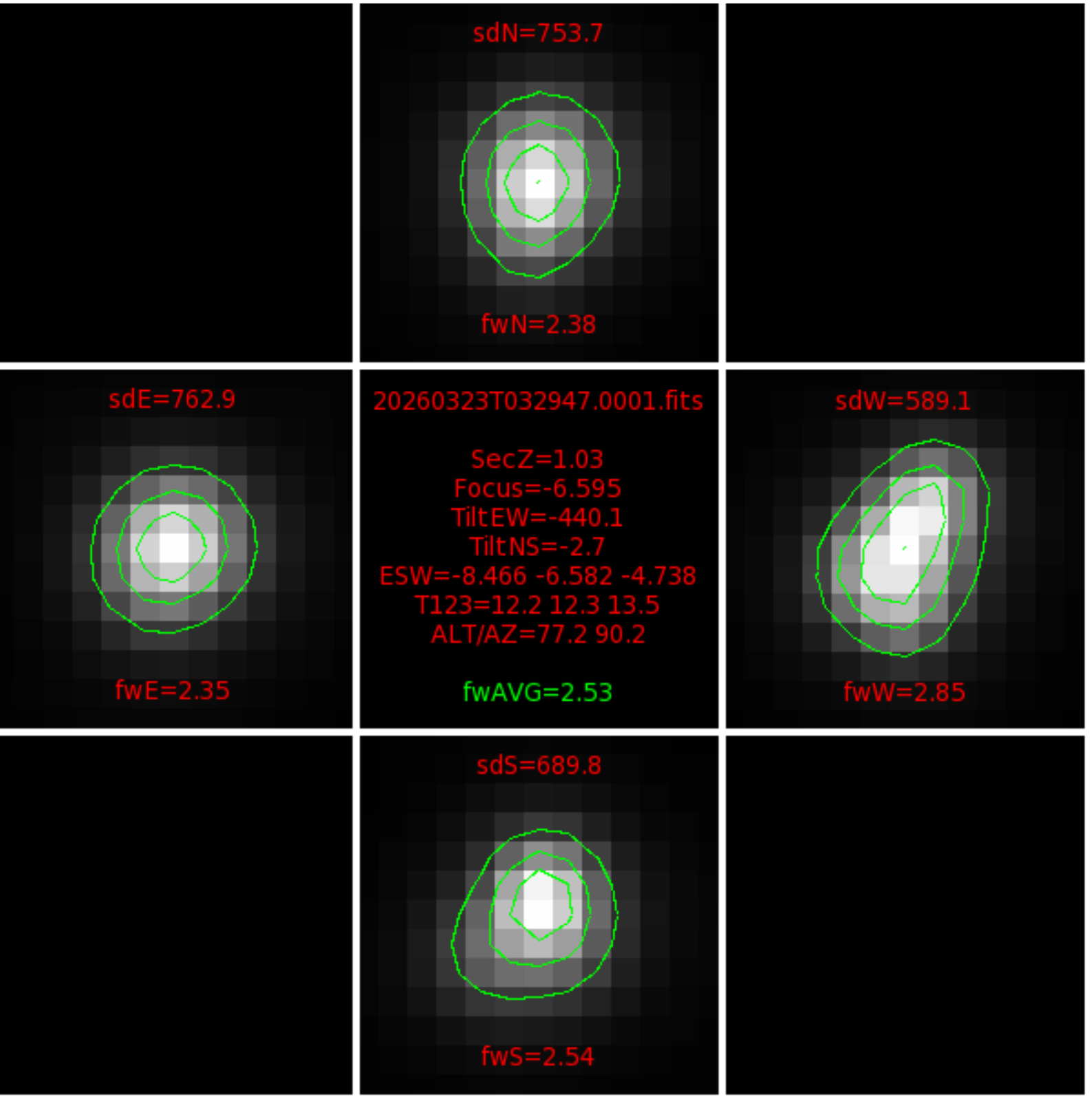
sdN=753.7
fwN=2.38
sdE=762.9
fwE=2.35
20260323T032947.0001.fits
SecZ=1.03
Focus=-6.595
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.466 -6.582 -4.738
T123=12.2 12.3 13.5
ALT/AZ=77.2 90.2
fwAVG=2.53
sdW=589.1
fwW=2.85
sdS=689.8
fwS=2.54
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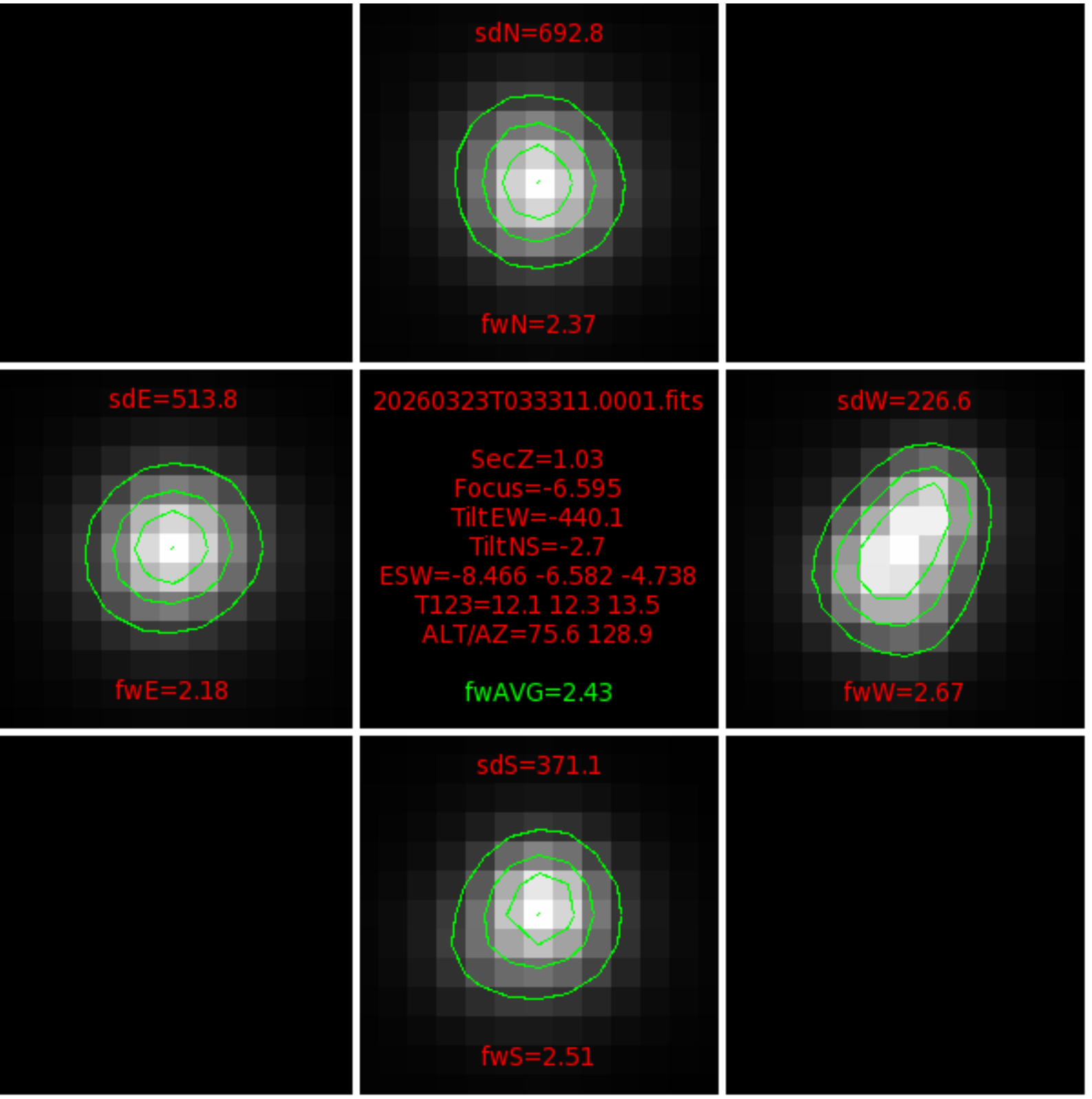
sdN=692.8
fwN=2.37
sdE=513.8
fwE=2.18
20260323T033311.0001.fits
SecZ=1.03
Focus=-6.595
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.466 -6.582 -4.738
T123=12.1 12.3 13.5
ALT/AZ=75.6 128.9
fwAVG=2.43
sdW=226.6
fwW=2.67
sdS=371.1
fwS=2.51
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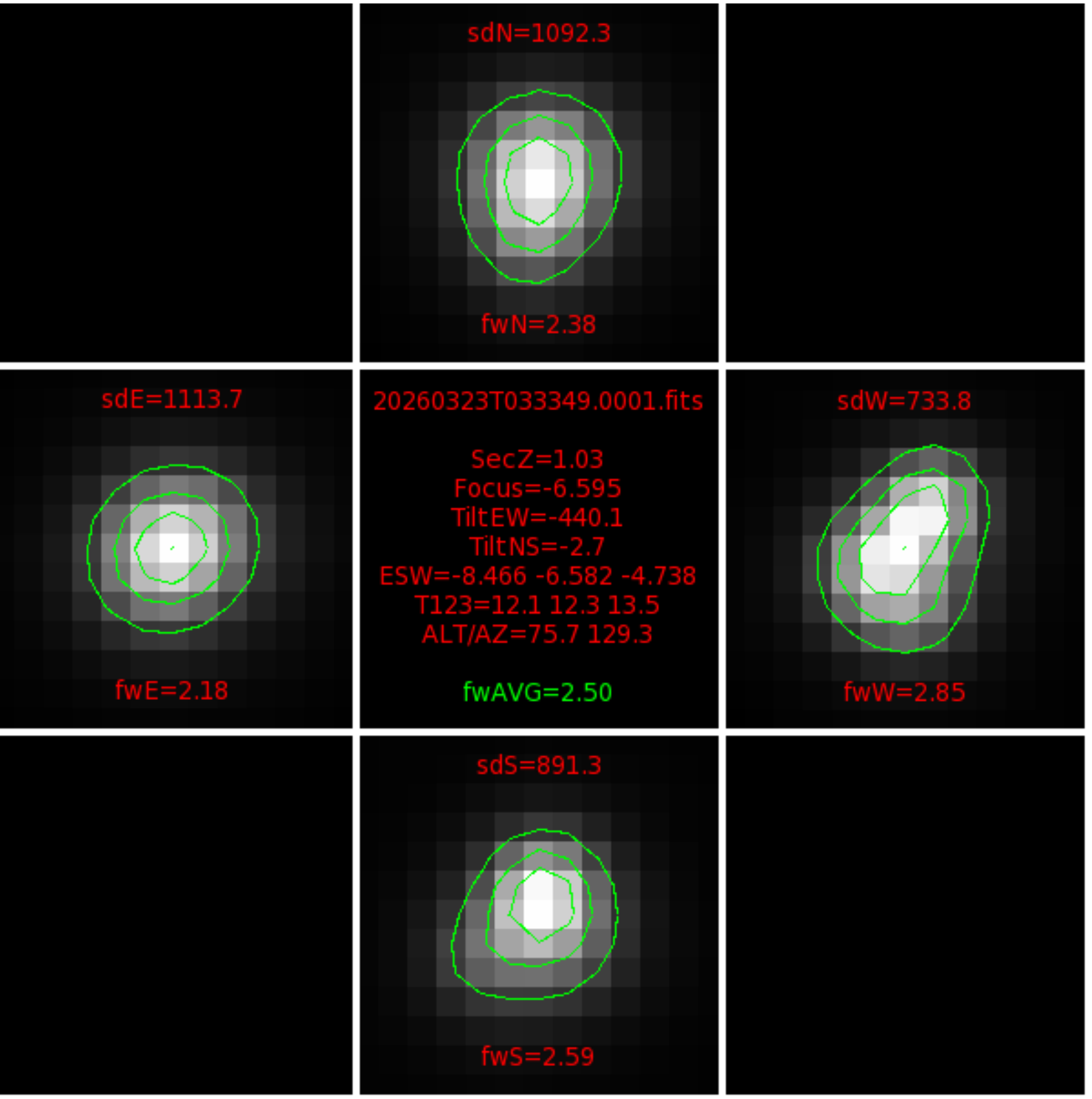
sdN=1092.3
fwN=2.38
sdE=1113.7
fwE=2.18
20260323T033349.0001.fits
SecZ=1.03
Focus=-6.595
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.466 -6.582 -4.738
T123=12.1 12.3 13.5
ALT/AZ=75.7 129.3
fwAVG=2.50
sdW=733.8
fwW=2.85
sdS=891.3
fwS=2.59
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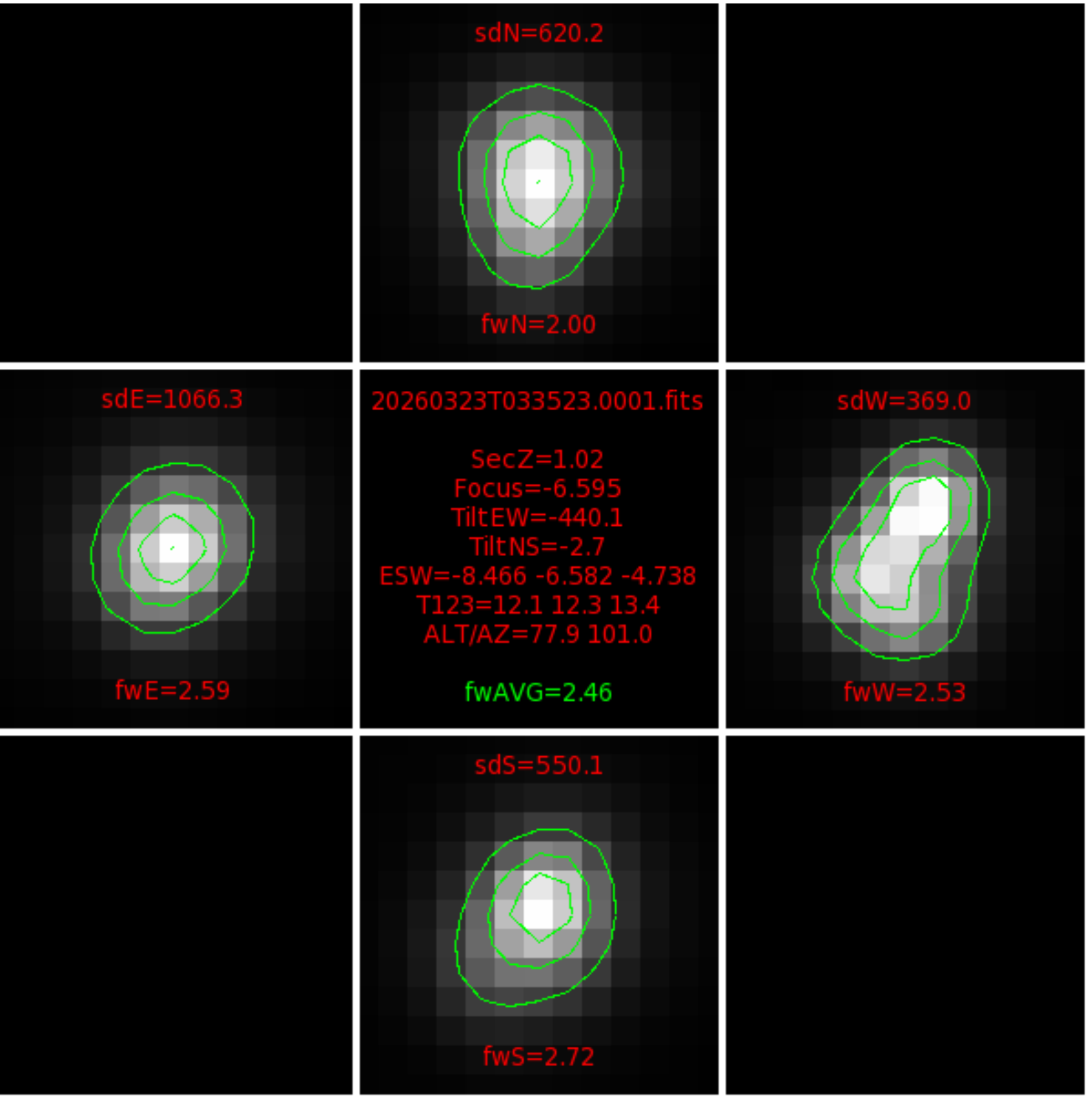
sdN=620.2
fwN=2.00
sdE=1066.3
fwE=2.59
20260323T033523.0001.fits
SecZ=1.02
Focus=-6.595
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.466 -6.582 -4.738
T123=12.1 12.3 13.4
ALT/AZ=77.9 101.0
fwAVG=2.46
sdW=369.0
fwW=2.53
sdS=550.1
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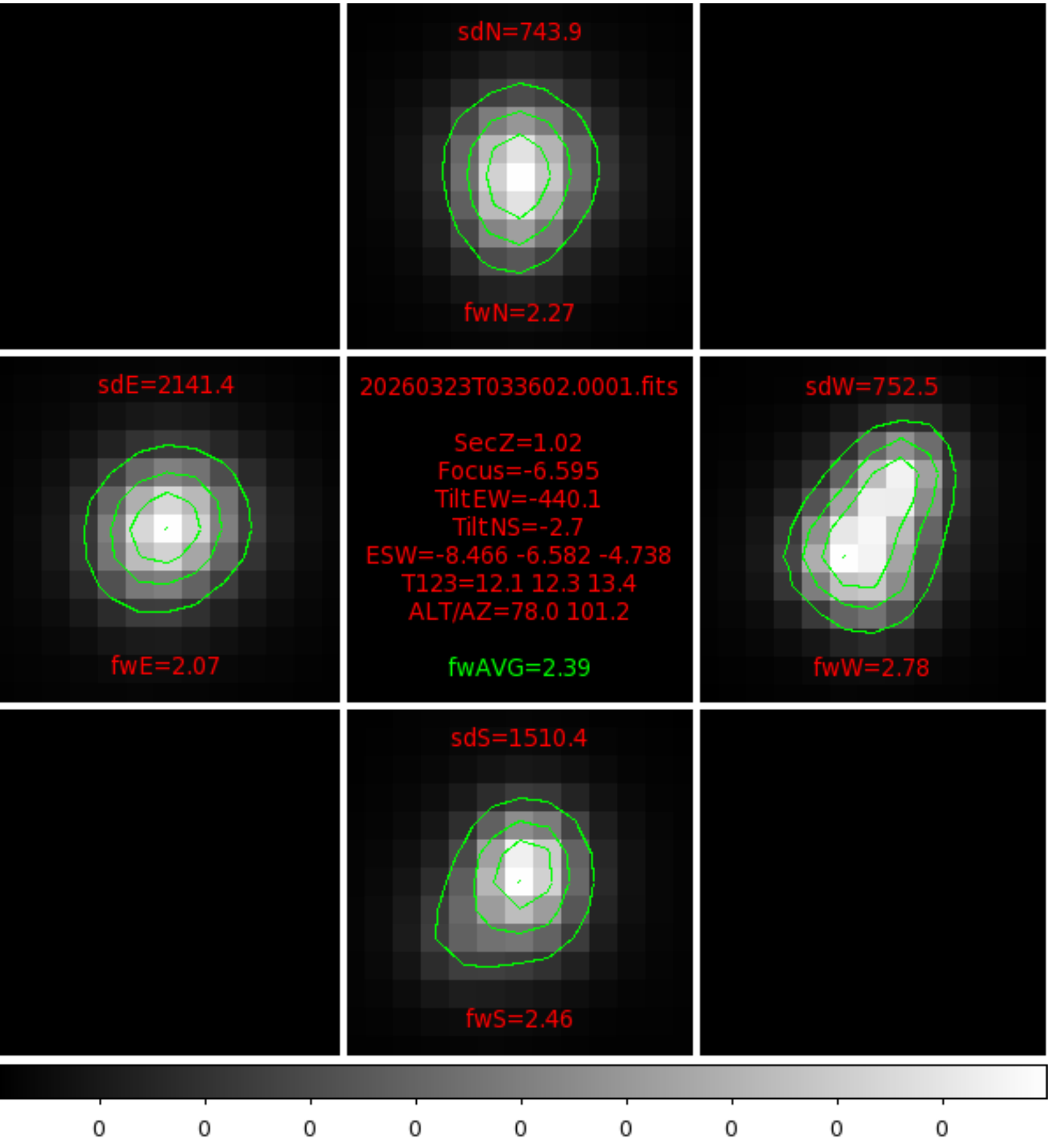
sdN=743.9
fwN=2.27
sdE=2141.4
fwE=2.07
20260323T033602.0001.fits
SecZ=1.02
Focus=-6.595
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.466 -6.582 -4.738
T123=12.1 12.3 13.4
ALT/AZ=78.0 101.2
fwAVG=2.39
sdW=752.5
fwW=2.78
sdS=1510.4
fwS=2.46
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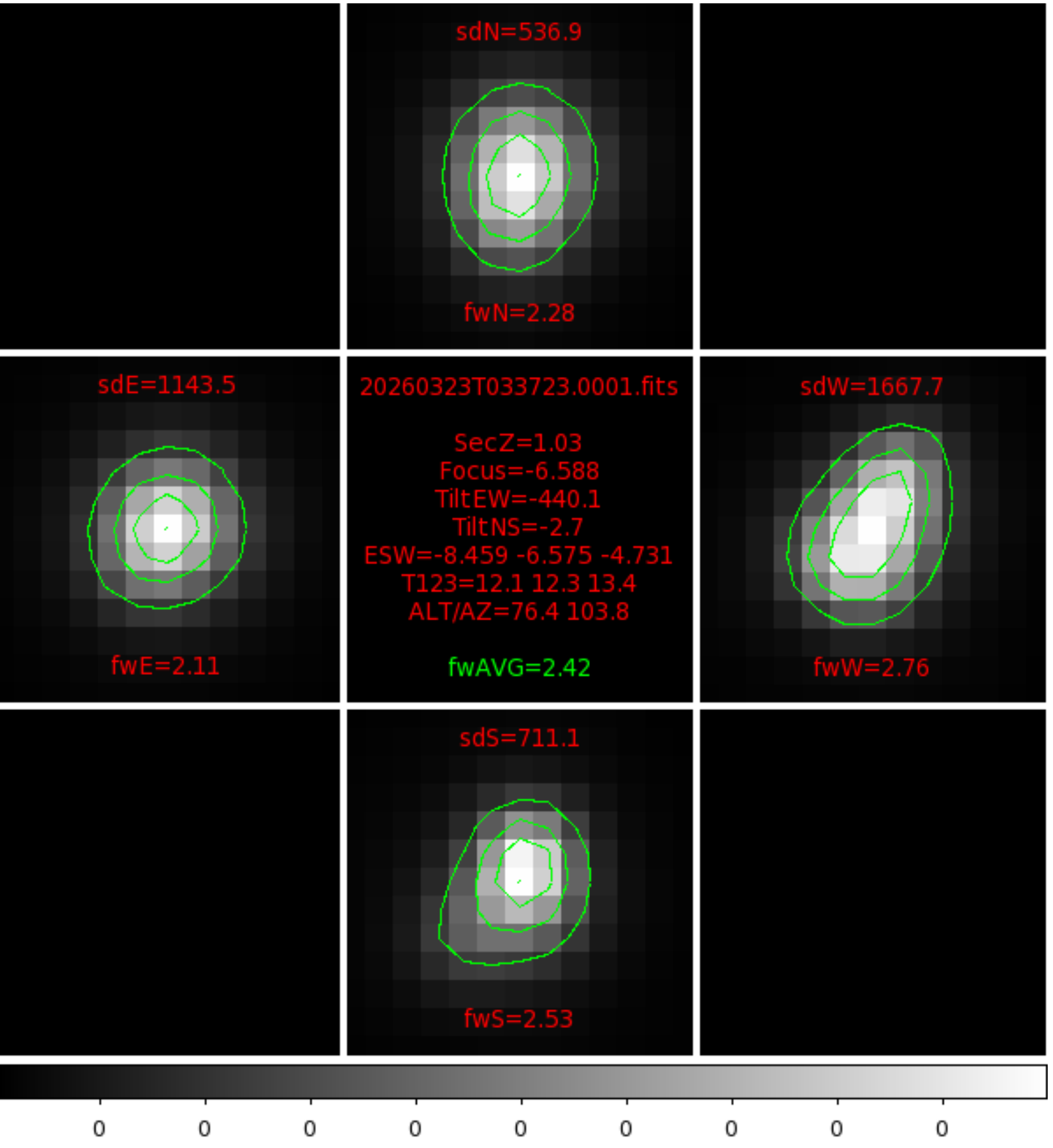
sdN=536.9
fwN=2.28
sdE=1143.5
fwE=2.11
20260323T033723.0001.fits
SecZ=1.03
Focus=-6.588
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.459 -6.575 -4.731
T123=12.1 12.3 13.4
ALT/AZ=76.4 103.8
fwAVG=2.42
sdW=1667.7
fwW=2.76
sdS=711.1
fwS=2.53
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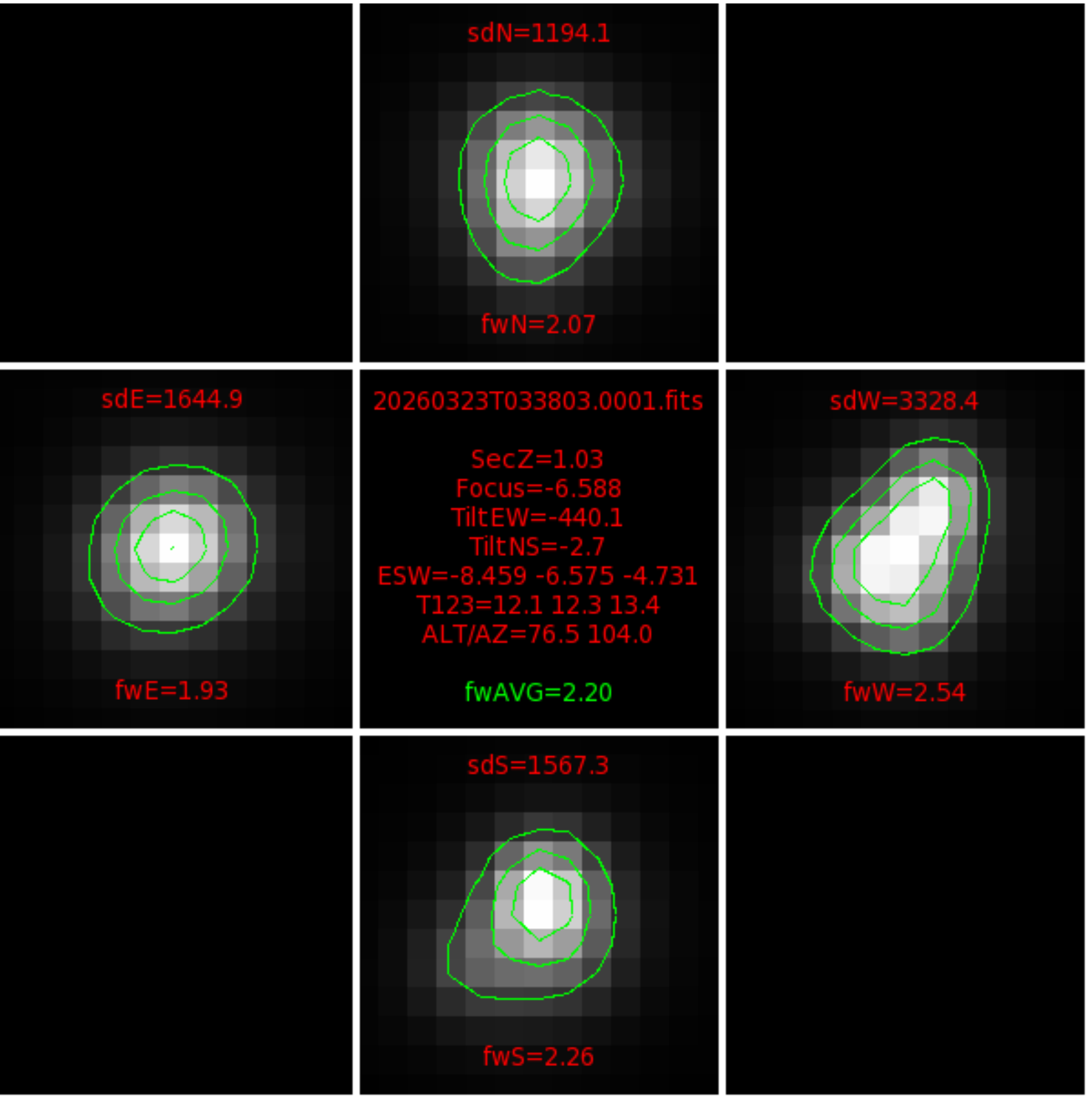
sdN=1194.1
fwN=2.07
sdE=1644.9
fwE=1.93
20260323T033803.0001.fits
SecZ=1.03
Focus=-6.588
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.459 -6.575 -4.731
T123=12.1 12.3 13.4
ALT/AZ=76.5 104.0
fwAVG=2.20
sdW=3328.4
fwW=2.54
sdS=1567.3
fwS=2.26
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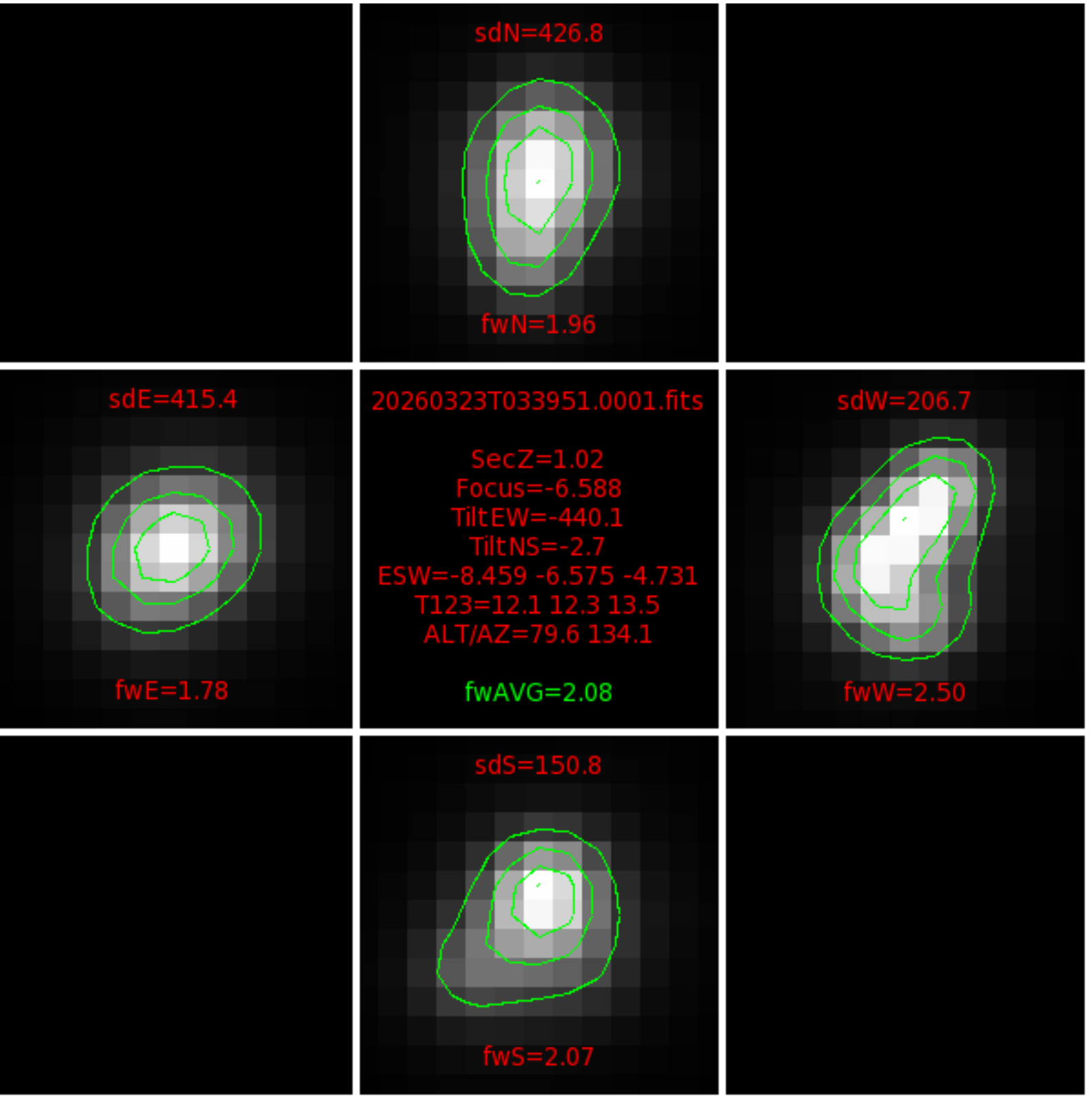
sdN=426.8
fwN=1.96
sdE=415.4
fwE=1.78
20260323T033951.0001.fits
SecZ=1.02
Focus=-6.588
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.459 -6.575 -4.731
T123=12.1 12.3 13.5
ALT/AZ=79.6 134.1
fwAVG=2.08
sdW=206.7
fwW=2.50
sdS=150.8
fwS=2.07
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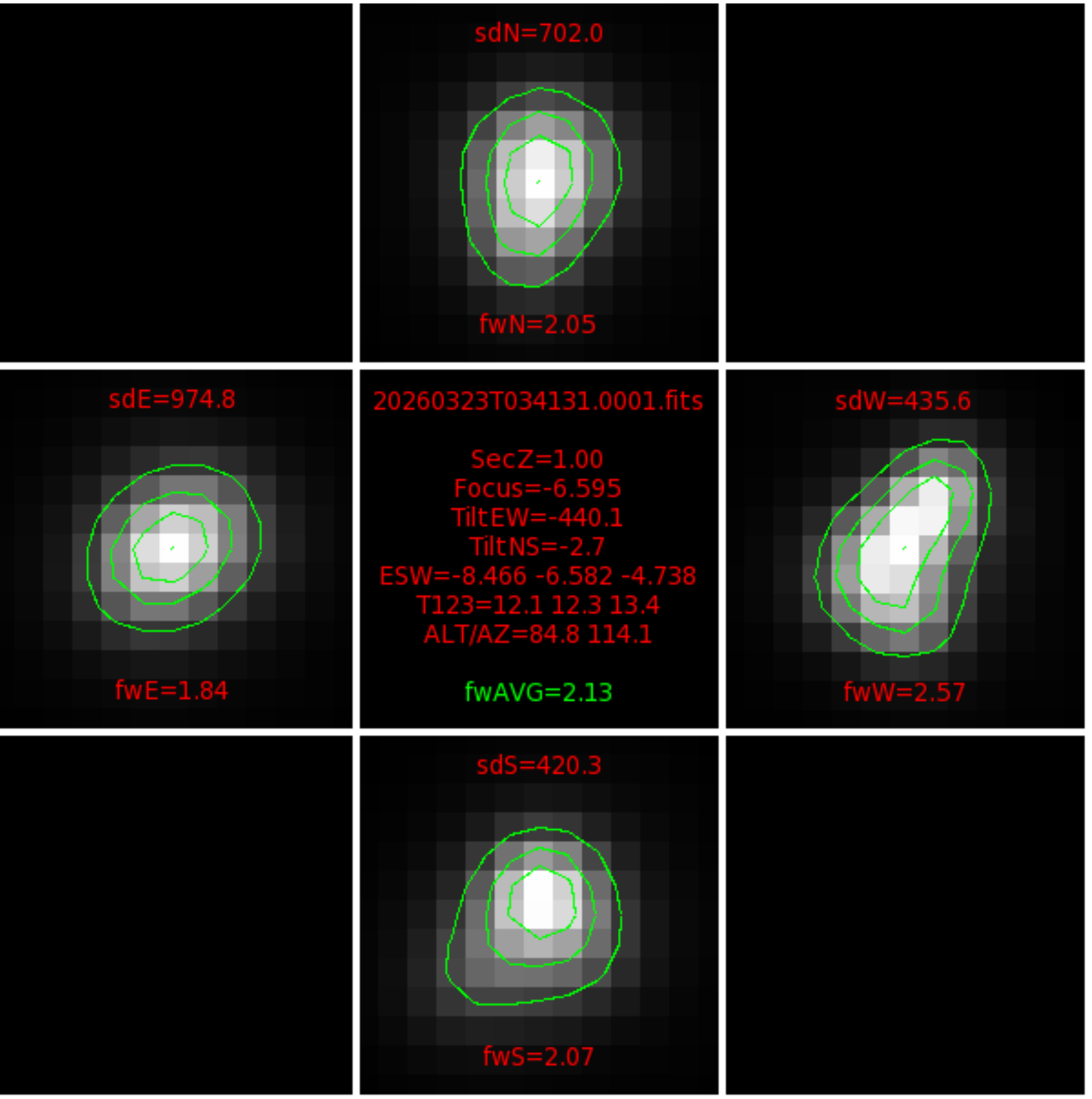
sdN=702.0
fwN=2.05
sdE=974.8
fwE=1.84
20260323T034131.0001.fits
SecZ=1.00
Focus=-6.595
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.466 -6.582 -4.738
T123=12.1 12.3 13.4
ALT/AZ=84.8 114.1
fwAVG=2.13
sdW=435.6
fwW=2.57
sdS=420.3
fwS=2.07
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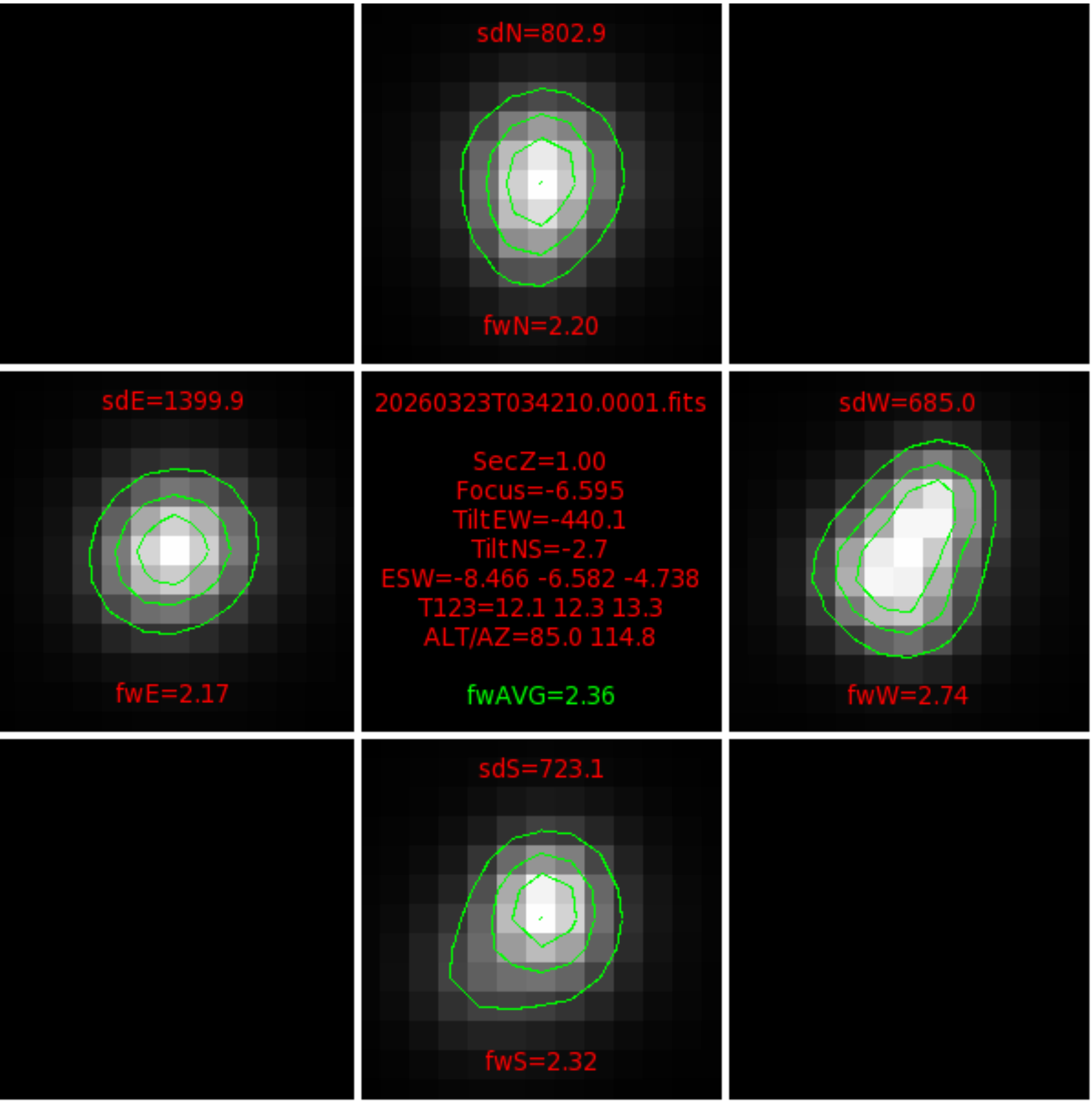
sdN=802.9
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sdE=1399.9
fwE=2.17
20260323T034210.0001.fits
SecZ=1.00
Focus=-6.595
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.466 -6.582 -4.738
T123=12.1 12.3 13.3
ALT/AZ=85.0 114.8
fwAVG=2.36
sdW=685.0
fwW=2.74
sdS=723.1
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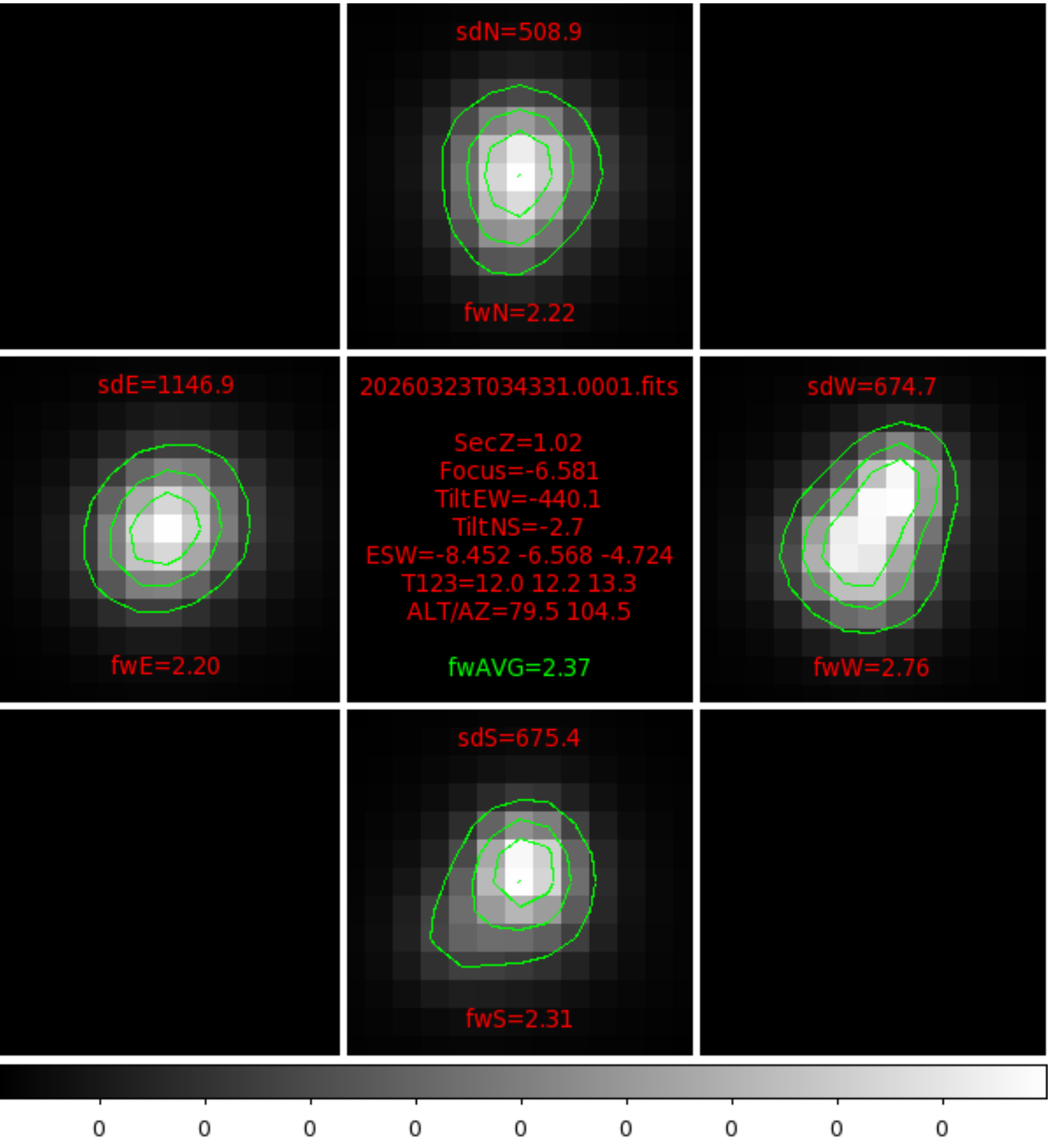
sdN=508.9
fwN=2.22
sdE=1146.9
fwE=2.20
20260323T034331.0001.fits
SecZ=1.02
Focus=-6.581
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.452 -6.568 -4.724
T123=12.0 12.2 13.3
ALT/AZ=79.5 104.5
fwAVG=2.37
sdW=674.7
fwW=2.76
sdS=675.4
fwS=2.31
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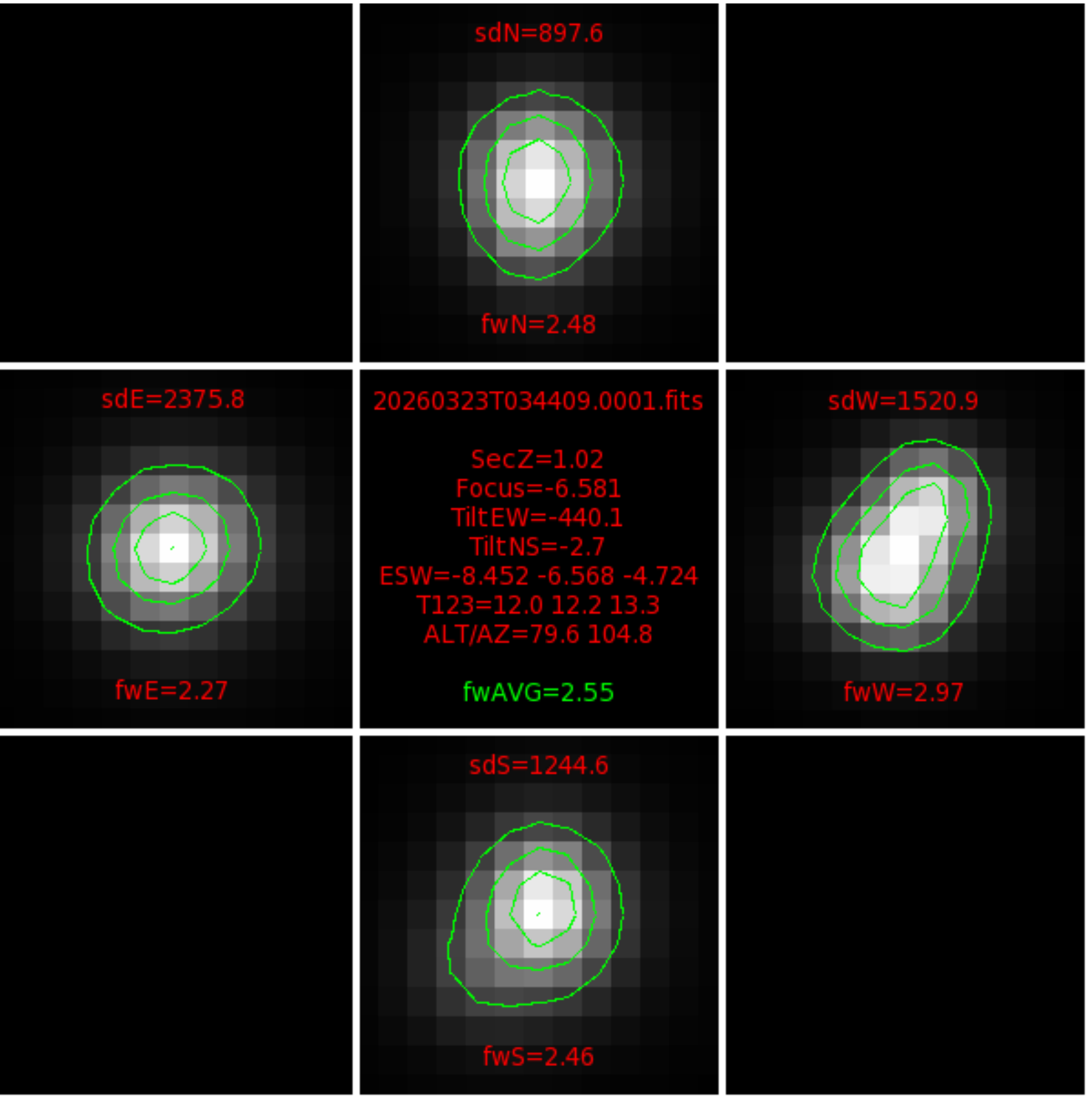
sdN=897.6
fwN=2.48
sdE=2375.8
fwE=2.27
20260323T034409.0001.fits
SecZ=1.02
Focus=-6.581
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.452 -6.568 -4.724
T123=12.0 12.2 13.3
ALT/AZ=79.6 104.8
fwAVG=2.55
sdW=1520.9
fwW=2.97
sdS=1244.6
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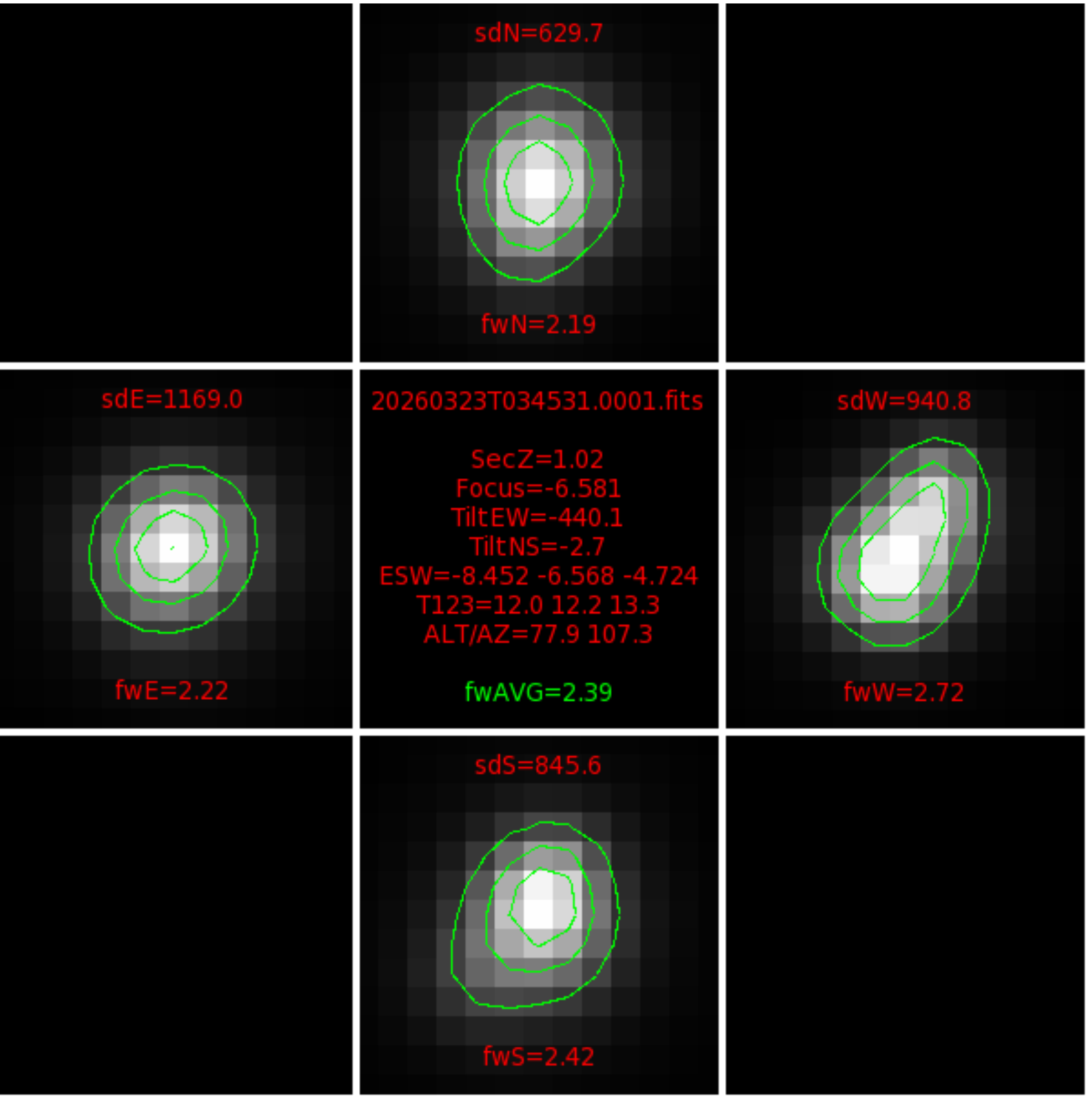
sdN=629.7
fwN=2.19
sdE=1169.0
fwE=2.22
20260323T034531.0001.fits
SecZ=1.02
Focus=-6.581
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.452 -6.568 -4.724
T123=12.0 12.2 13.3
ALT/AZ=77.9 107.3
fwAVG=2.39
sdW=940.8
fwW=2.72
sdS=845.6
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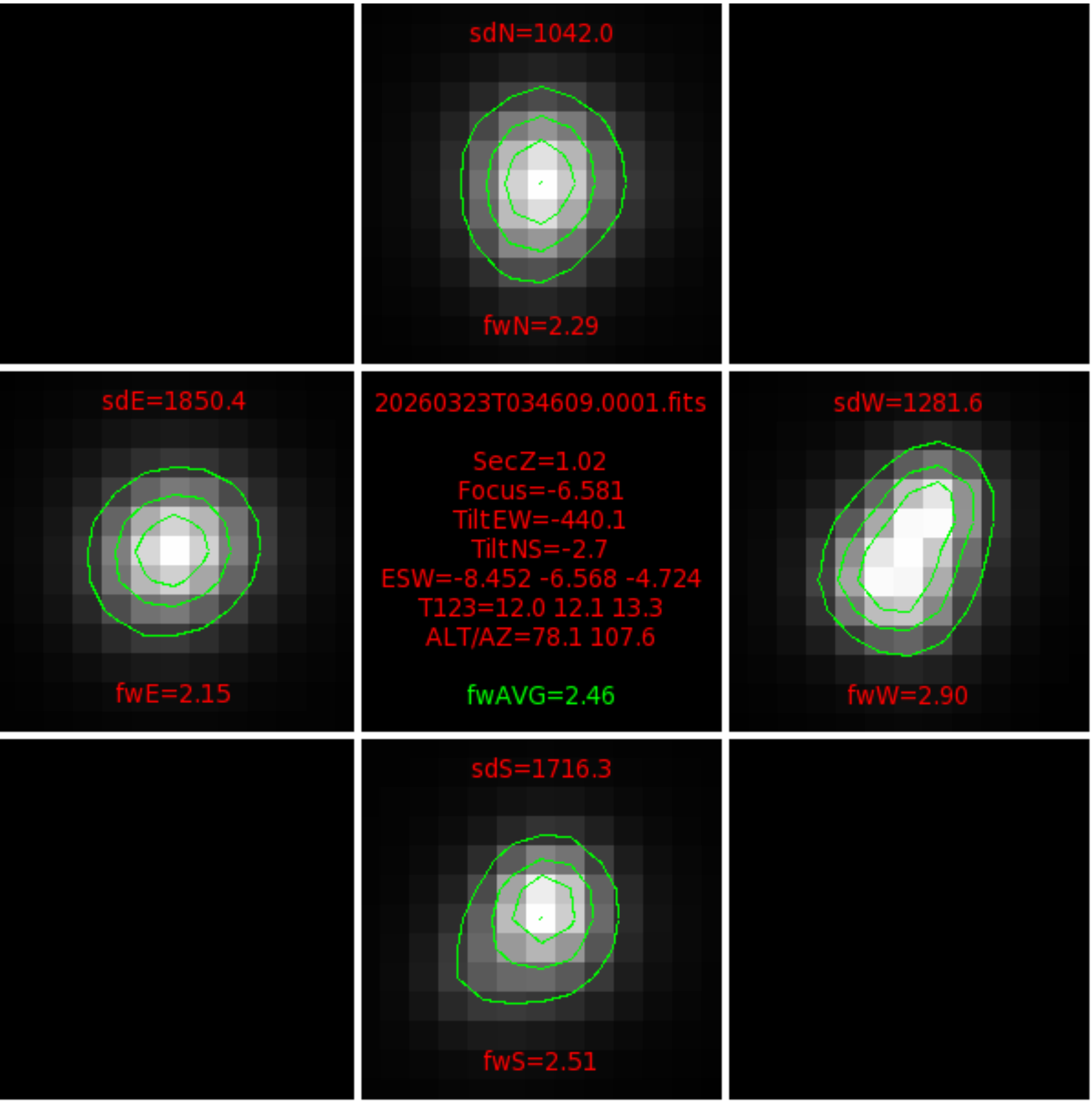
sdN=1042.0
fwN=2.29
sdE=1850.4
fwE=2.15
20260323T034609.0001.fits
SecZ=1.02
Focus=-6.581
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.452 -6.568 -4.724
T123=12.0 12.1 13.3
ALT/AZ=78.1 107.6
fwAVG=2.46
sdW=1281.6
fwW=2.90
sdS=1716.3
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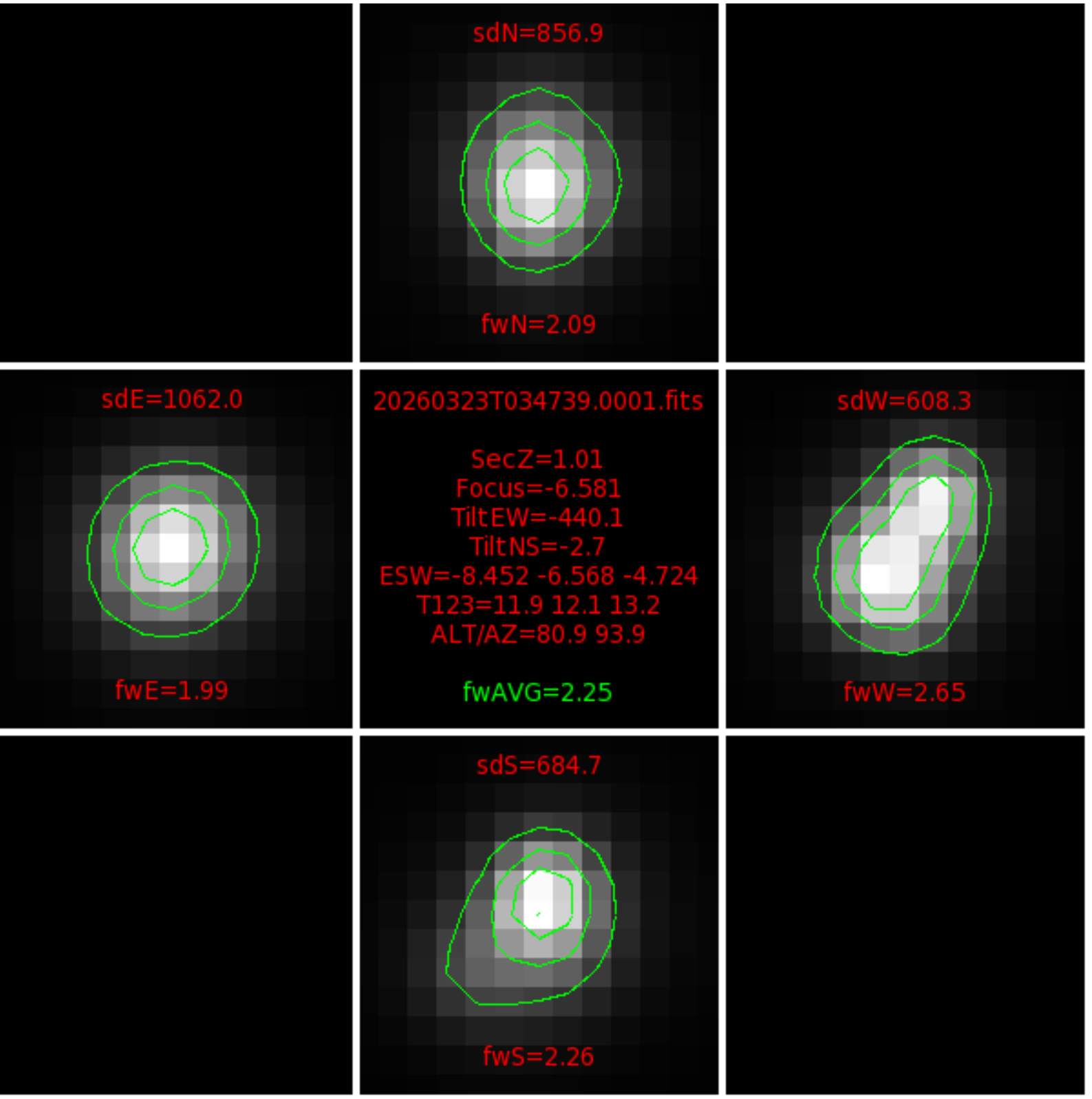
sdN=856.9
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sdE=1062.0
fwE=1.99
20260323T034739.0001.fits
SecZ=1.01
Focus=-6.581
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.452 -6.568 -4.724
T123=11.9 12.1 13.2
ALT/AZ=80.9 93.9
fwAVG=2.25
sdW=608.3
fwW=2.65
sdS=684.7
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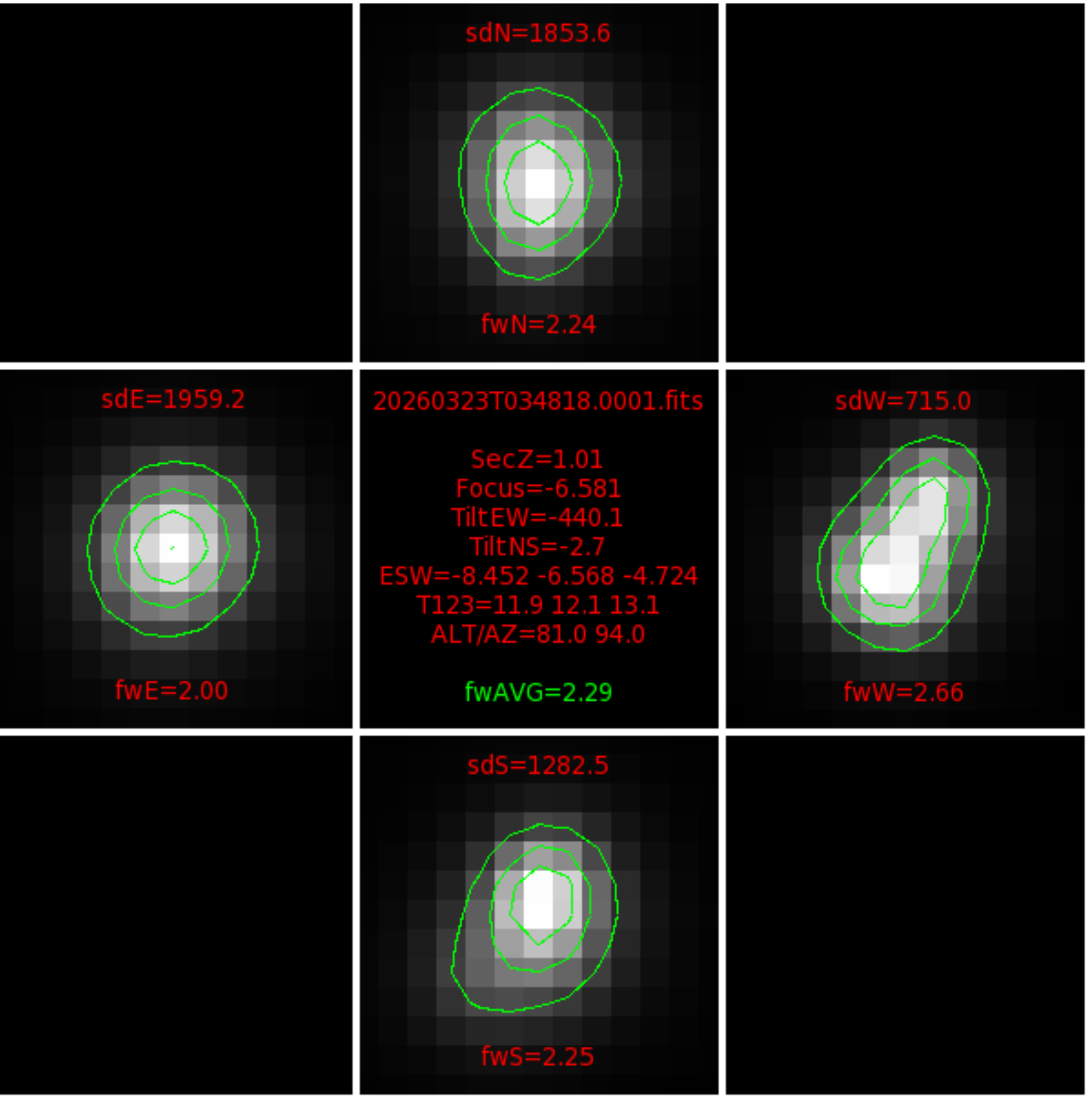
sdN=1853.6
fwN=2.24
sdE=1959.2
fwE=2.00
20260323T034818.0001.fits
SecZ=1.01
Focus=-6.581
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.452 -6.568 -4.724
T123=11.9 12.1 13.1
ALT/AZ=81.0 94.0
fwAVG=2.29
sdW=715.0
fwW=2.66
sdS=1282.5
fwS=2.25
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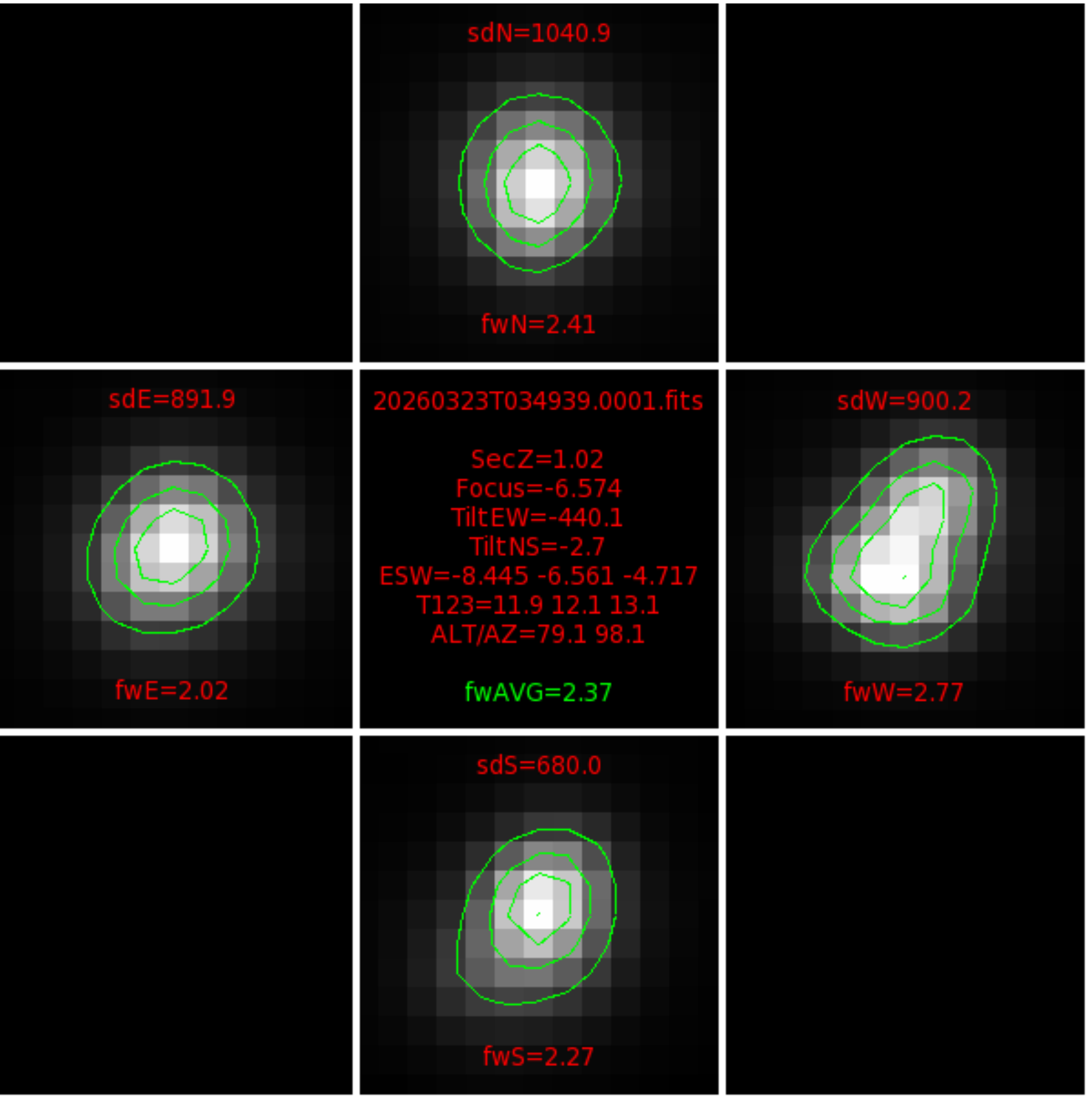
sdN=1040.9
fwN=2.41
sdE=891.9
fwE=2.02
20260323T034939.0001.fits
SecZ=1.02
Focus=-6.574
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.445 -6.561 -4.717
T123=11.9 12.1 13.1
ALT/AZ=79.1 98.1
fwAVG=2.37
sdW=900.2
fwW=2.77
sdS=680.0
fwS=2.27
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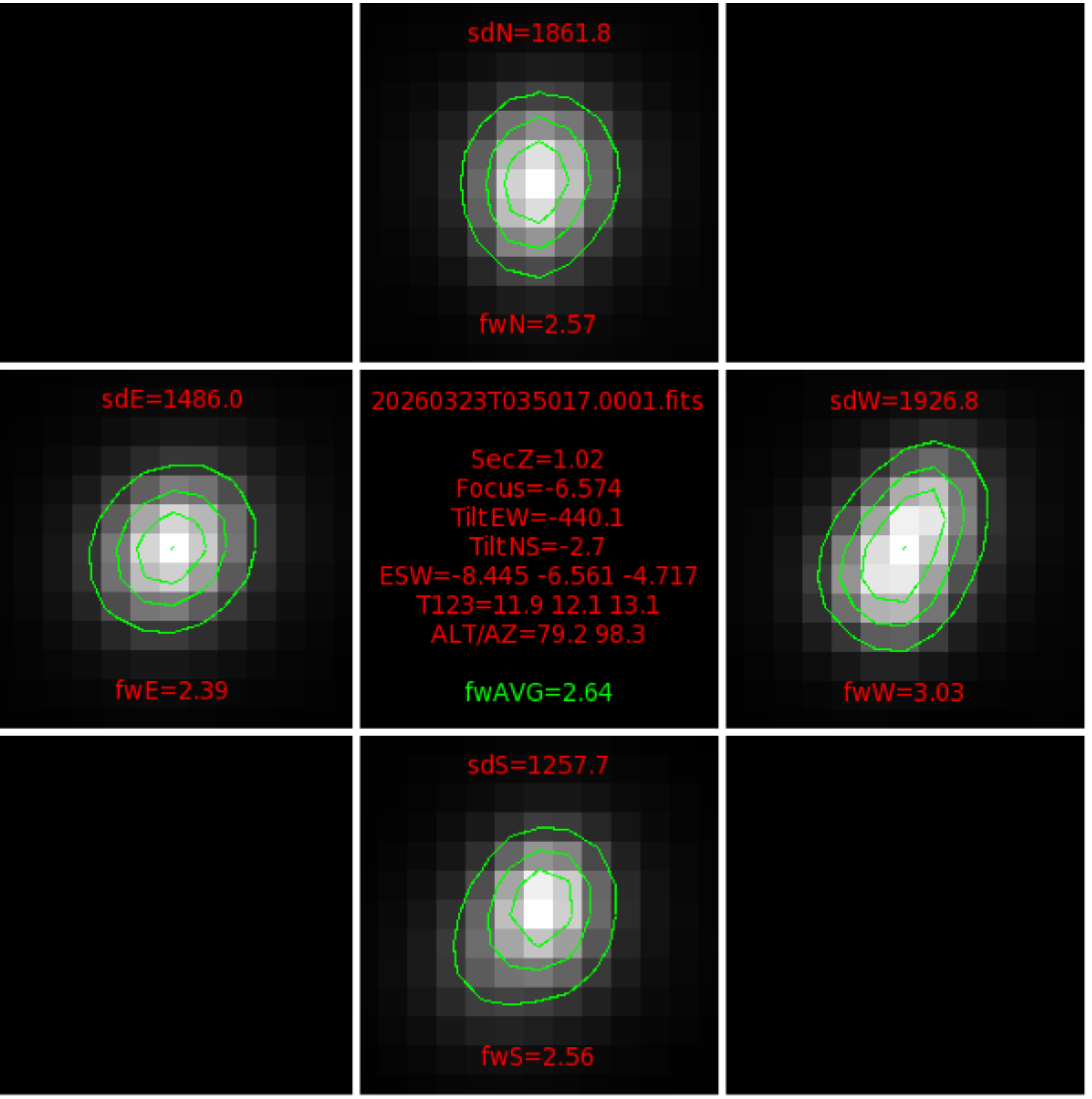
sdN=1861.8
fwN=2.57
sdE=1486.0
fwE=2.39
20260323T035017.0001.fits
SecZ=1.02
Focus=-6.574
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.445 -6.561 -4.717
T123=11.9 12.1 13.1
ALT/AZ=79.2 98.3
fwAVG=2.64
sdW=1926.8
fwW=3.03
sdS=1257.7
fwS=2.56
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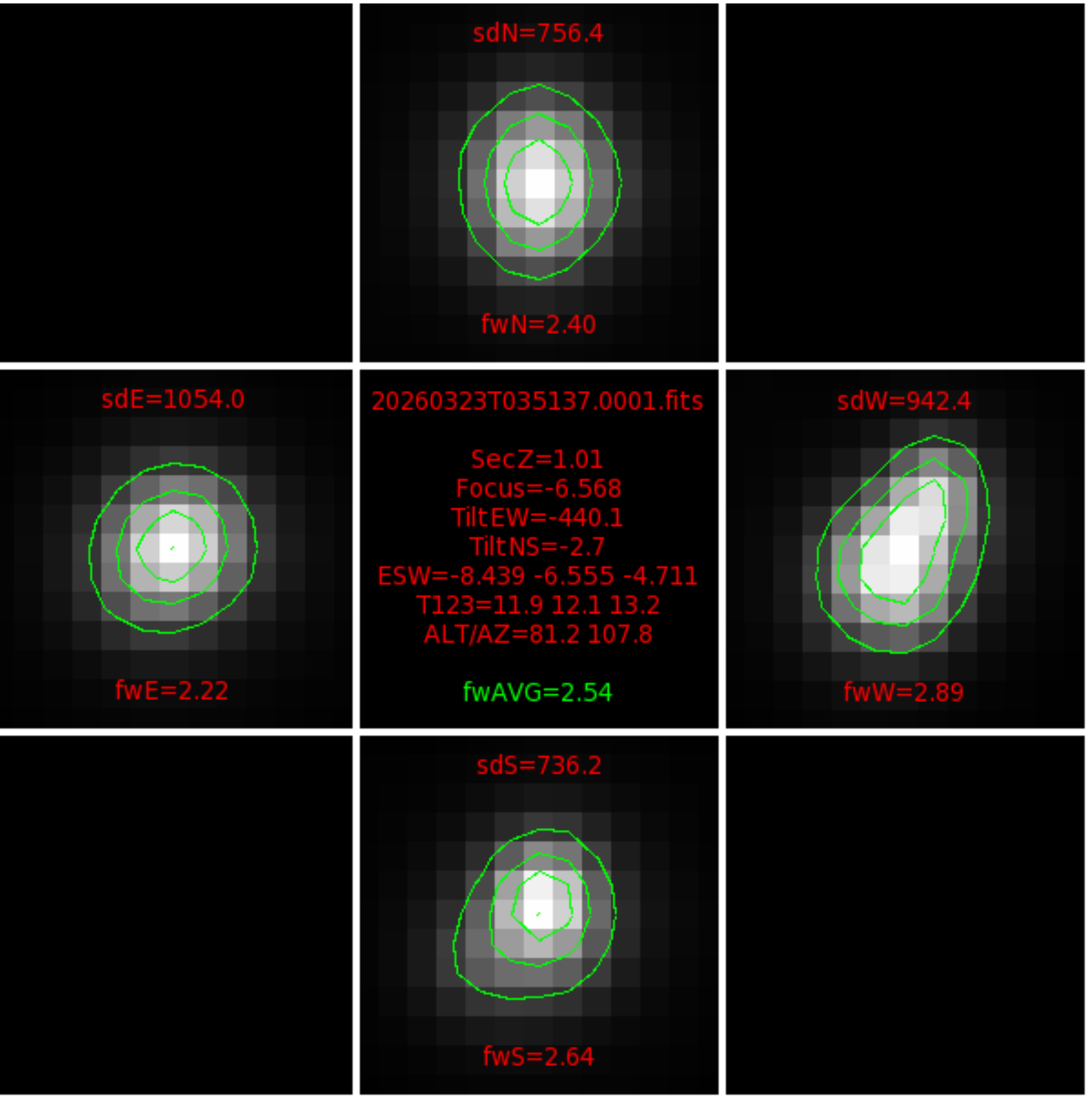
sdN=756.4
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sdE=1054.0
fwE=2.22
20260323T035137.0001.fits
SecZ=1.01
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.9 12.1 13.2
ALT/AZ=81.2 107.8
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sdW=942.4
fwW=2.89
sdS=736.2
fwS=2.64
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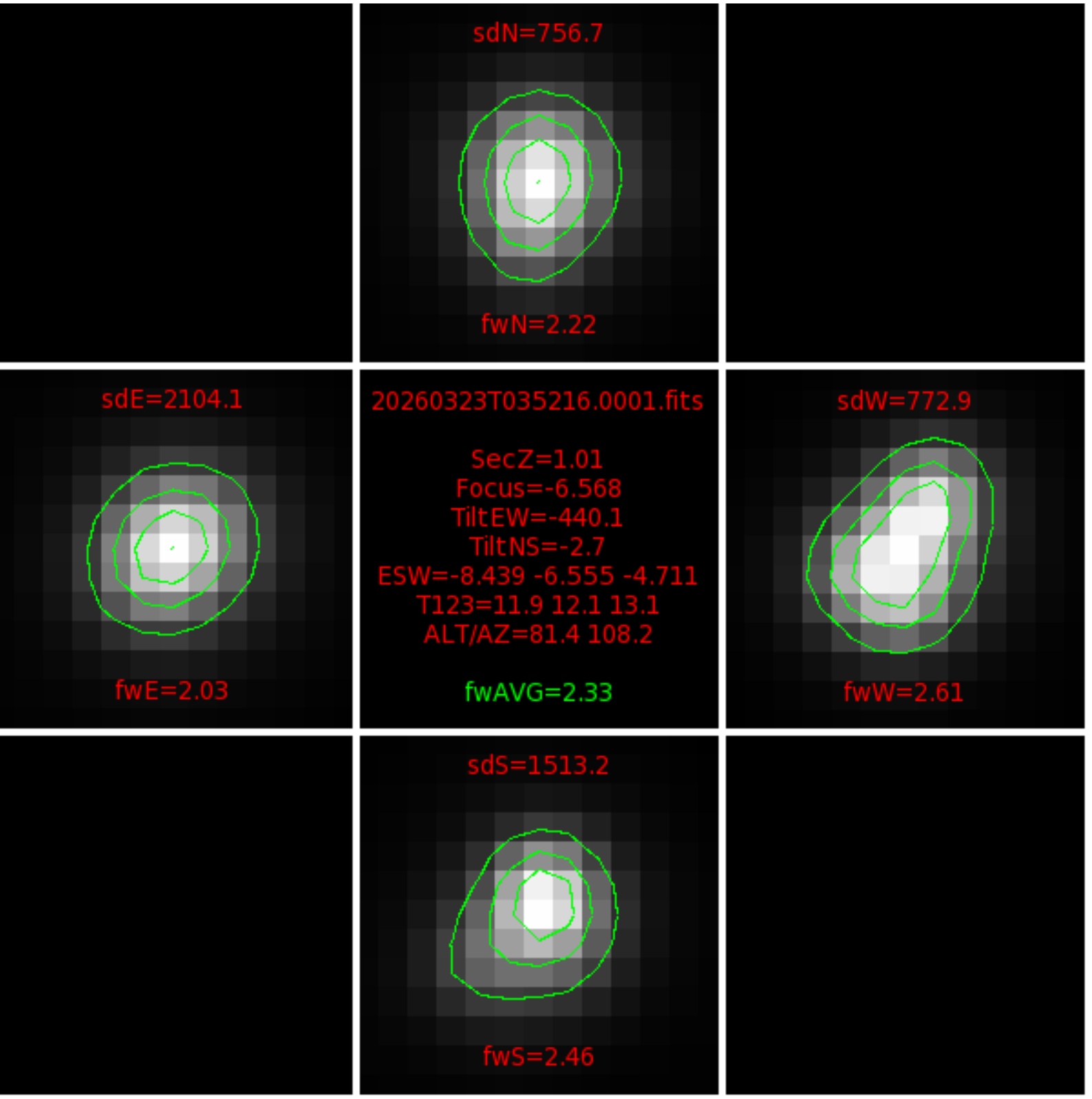
sdN=756.7
fwN=2.22
sdE=2104.1
fwE=2.03
20260323T035216.0001.fits
SecZ=1.01
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.9 12.1 13.1
ALT/AZ=81.4 108.2
fwAVG=2.33
sdW=772.9
fwW=2.61
sdS=1513.2
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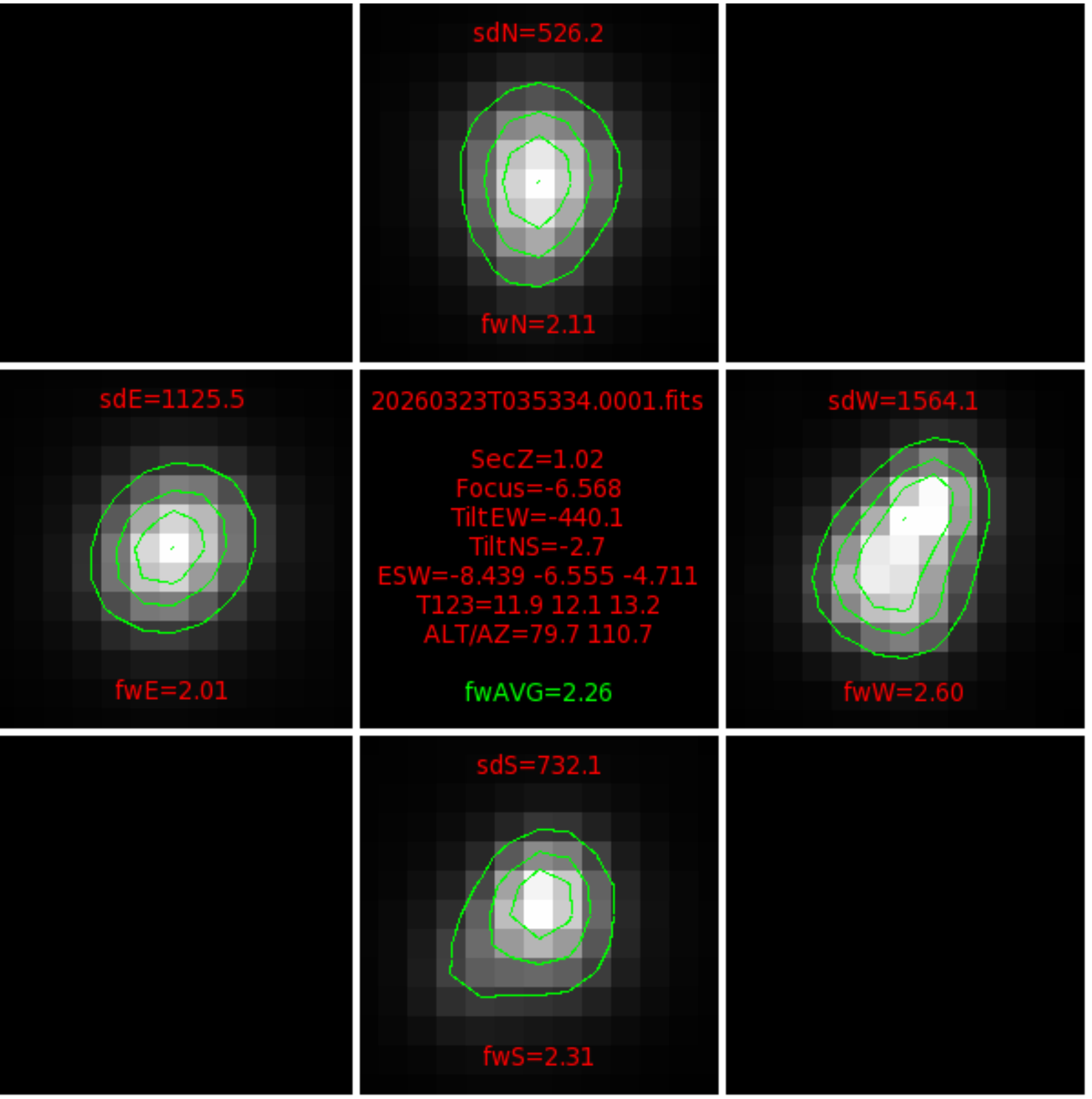
sdN=526.2
fwN=2.11
sdE=1125.5
fwE=2.01
20260323T035334.0001.fits
SecZ=1.02
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.9 12.1 13.2
ALT/AZ=79.7 110.7
fwAVG=2.26
sdW=1564.1
fwW=2.60
sdS=732.1
fwS=2.31
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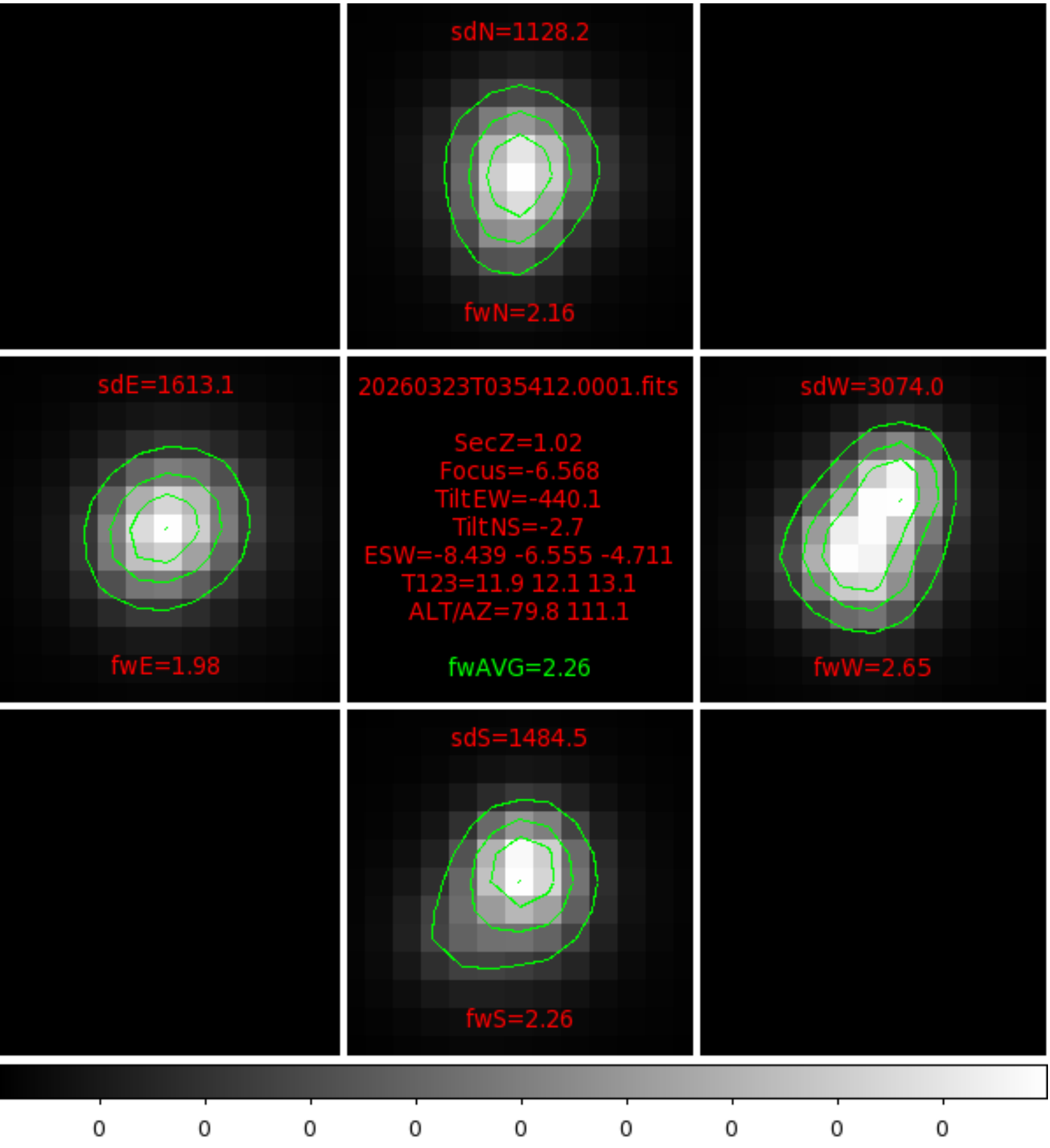
sdN=1128.2
fwN=2.16
sdE=1613.1
fwE=1.98
20260323T035412.0001.fits
SecZ=1.02
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.9 12.1 13.1
ALT/AZ=79.8 111.1
fwAVG=2.26
sdW=3074.0
fwW=2.65
sdS=1484.5
fwS=2.26
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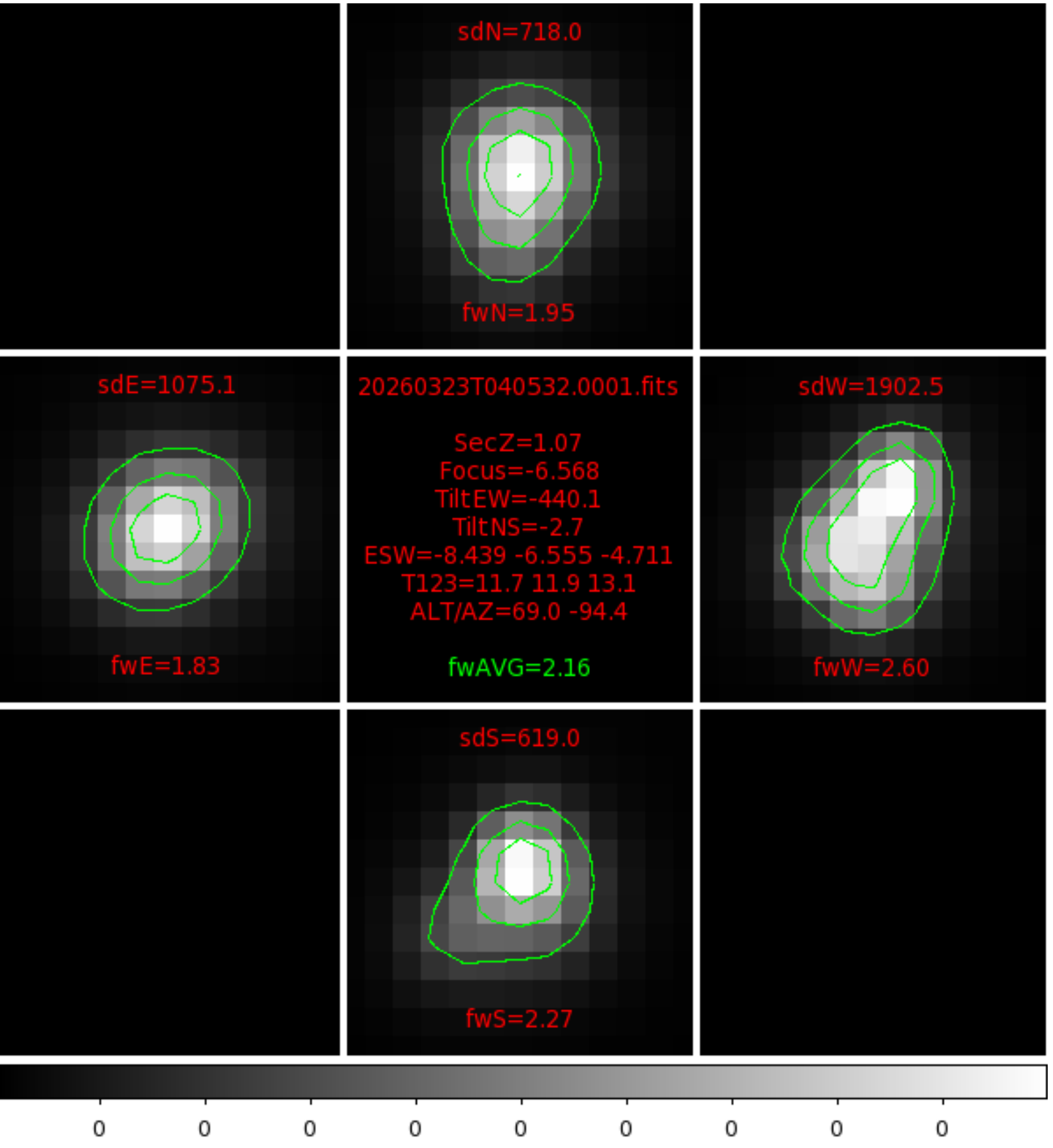
sdN=718.0
fwN=1.95
sdE=1075.1
fwE=1.83
20260323T040532.0001.fits
SecZ=1.07
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.7 11.9 13.1
ALT/AZ=69.0 -94.4
fwAVG=2.16
sdW=1902.5
fwW=2.60
sdS=619.0
fwS=2.27
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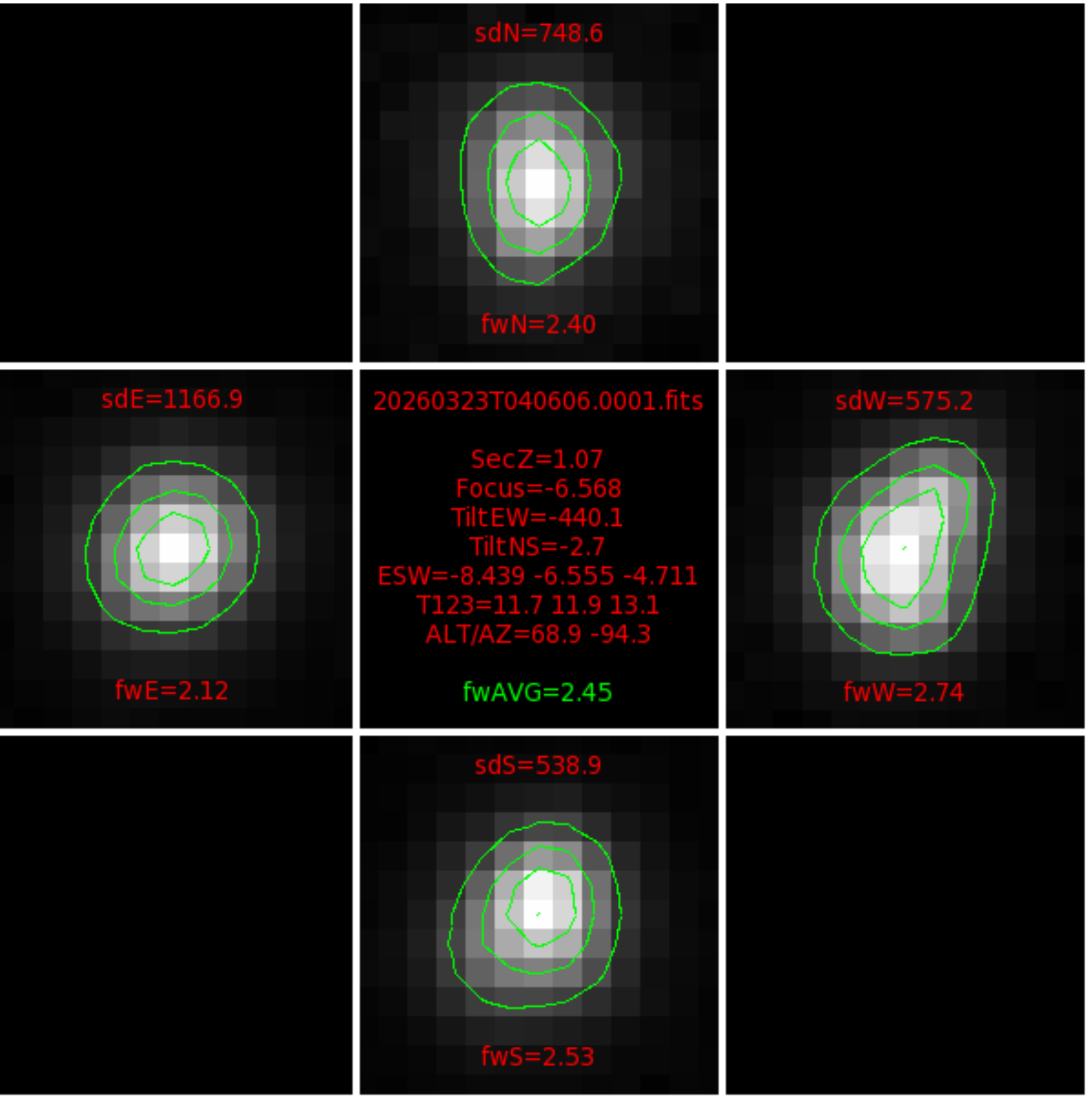
sdN=748.6
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sdE=1166.9
fwE=2.12
20260323T040606.0001.fits
SecZ=1.07
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.7 11.9 13.1
ALT/AZ=68.9 -94.3
fwAVG=2.45
sdW=575.2
fwW=2.74
sdS=538.9
fwS=2.53
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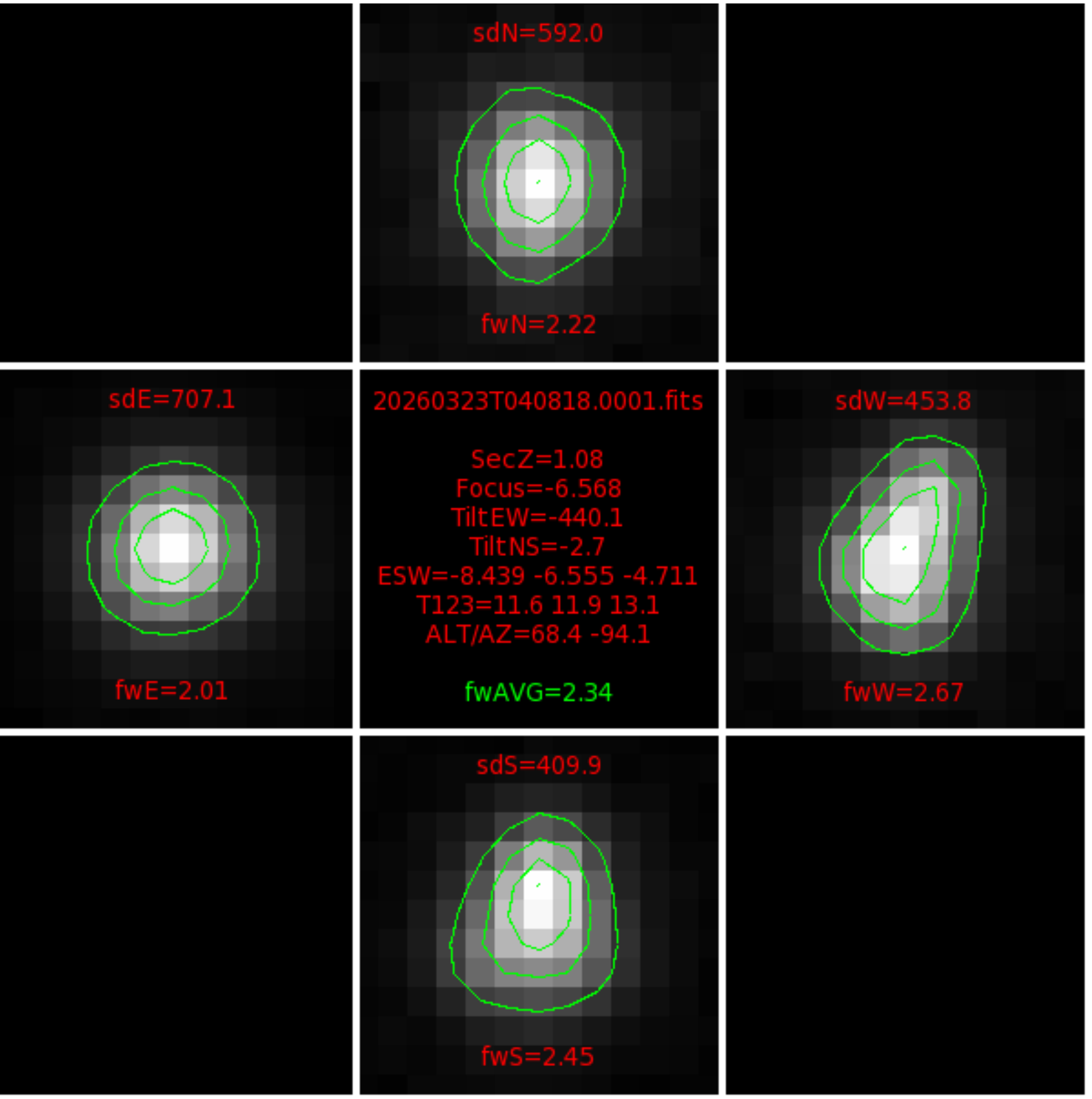
sdN=592.0
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sdE=707.1
fwE=2.01
20260323T040818.0001.fits
SecZ=1.08
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.6 11.9 13.1
ALT/AZ=68.4 -94.1
fwAVG=2.34
sdW=453.8
fwW=2.67
sdS=409.9
fwS=2.45
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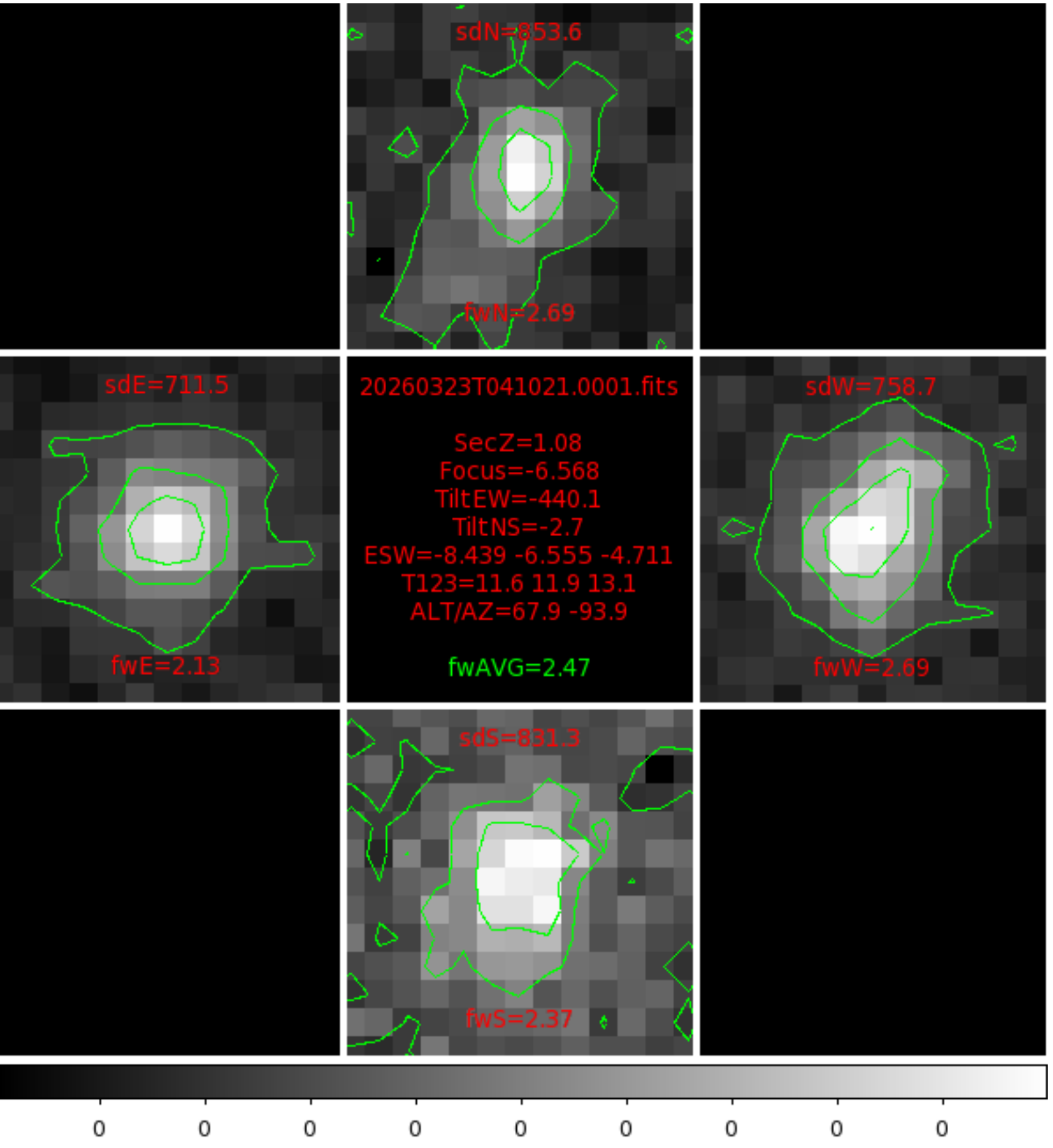
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fwN=2.69
sdE=711.5
fwE=2.13
20260323T041021.0001.fits
SecZ=1.08
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.6 11.9 13.1
ALT/AZ=67.9 -93.9
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sdW=758.7
fwW=2.69
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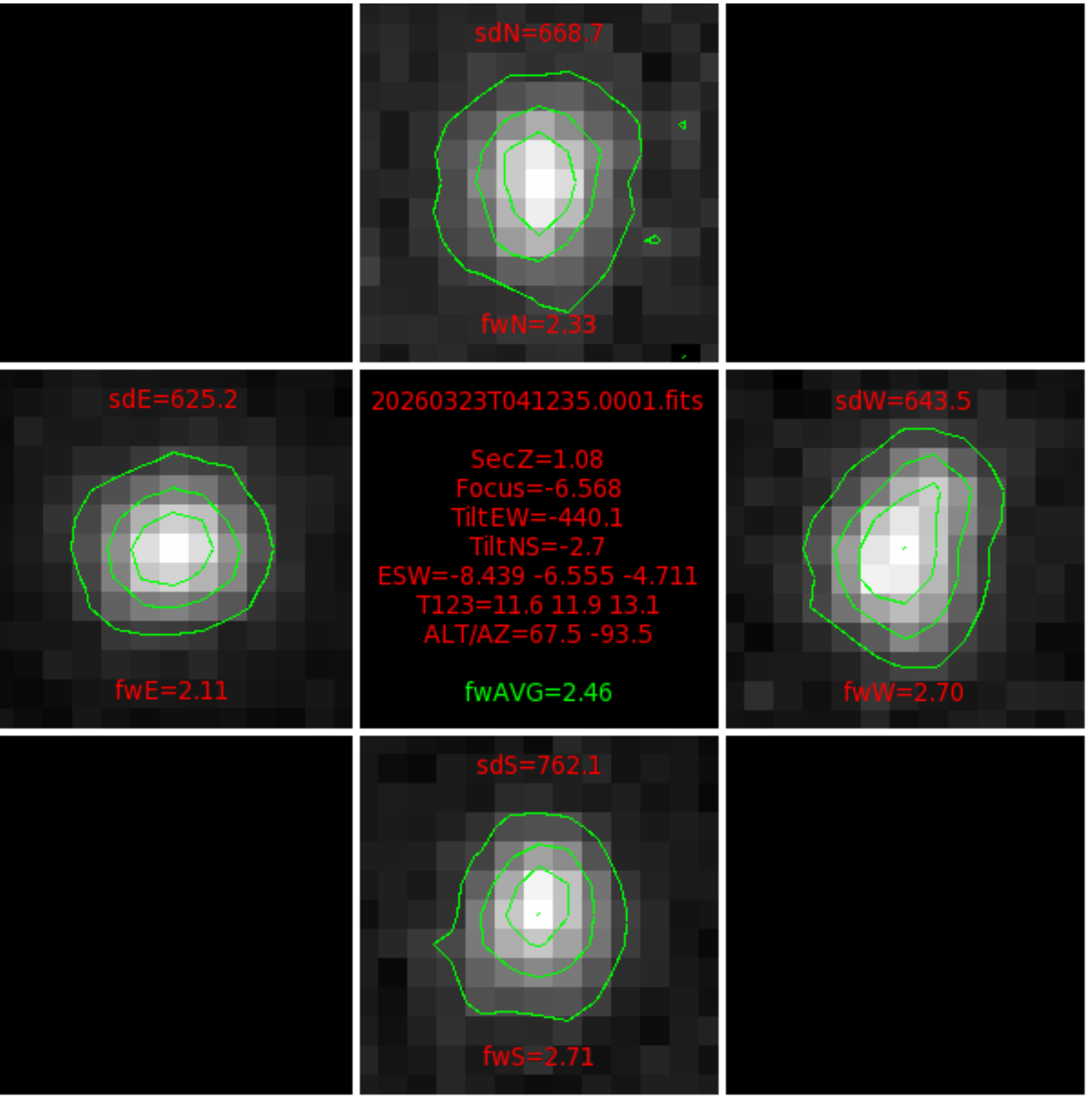
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sdE=625.2
fwE=2.11
20260323T041235.0001.fits
SecZ=1.08
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.6 11.9 13.1
ALT/AZ=67.5 -93.5
fwAVG=2.46
sdW=643.5
fwW=2.70
sdS=762.1
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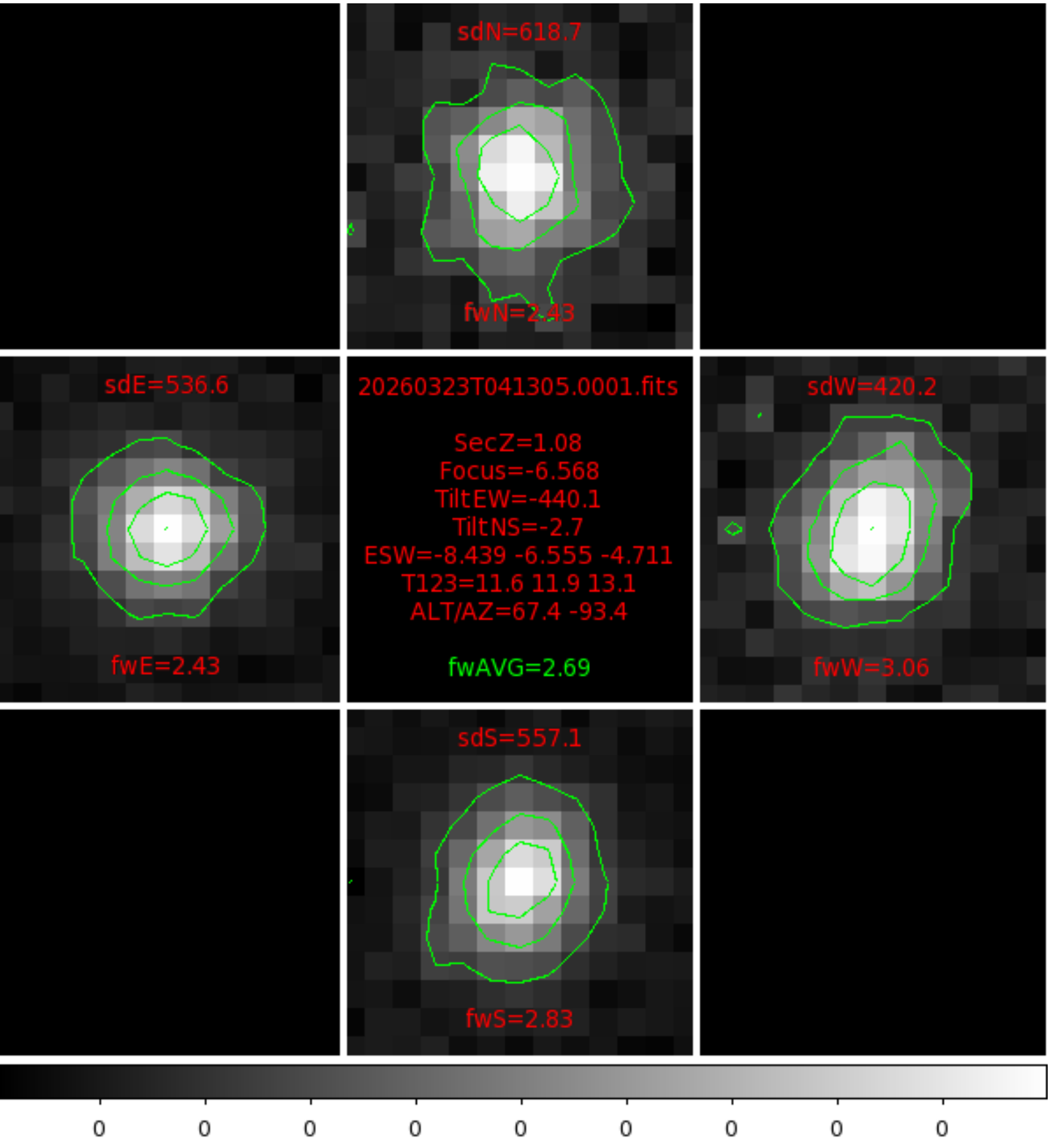
sdN=618.7
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sdE=536.6
fwE=2.43
20260323T041305.0001.fits
SecZ=1.08
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.6 11.9 13.1
ALT/AZ=67.4 -93.4
fwAVG=2.69
sdW=420.2
fwW=3.06
sdS=557.1
fwS=2.83
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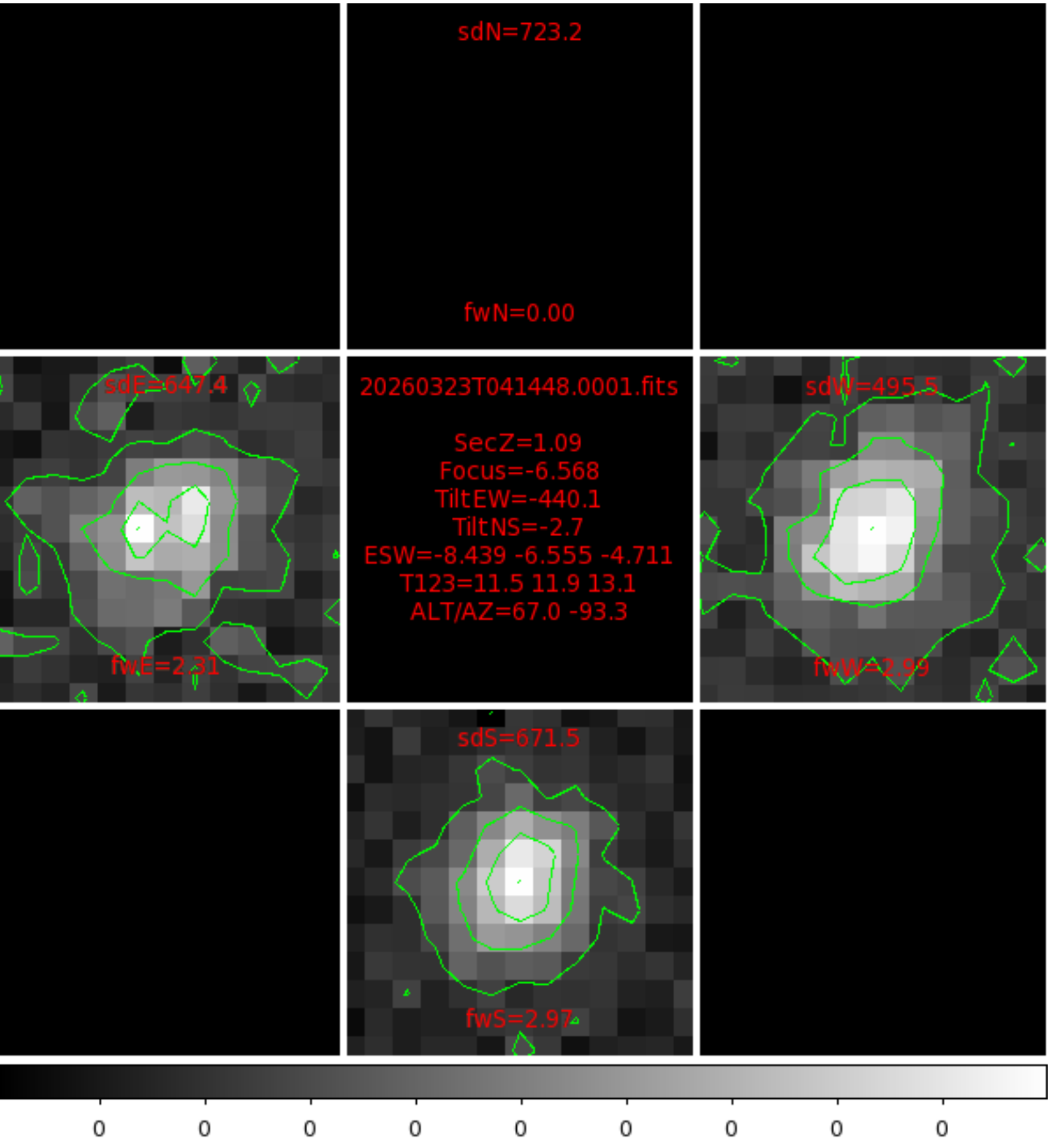
sdN=723.2
fwN=0.00
sdE=647.4
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SecZ=1.09
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.5 11.9 13.1
ALT/AZ=67.0 -93.3
sdW=495.5
fwE=2.31
fwW=2.99
sdS=671.5
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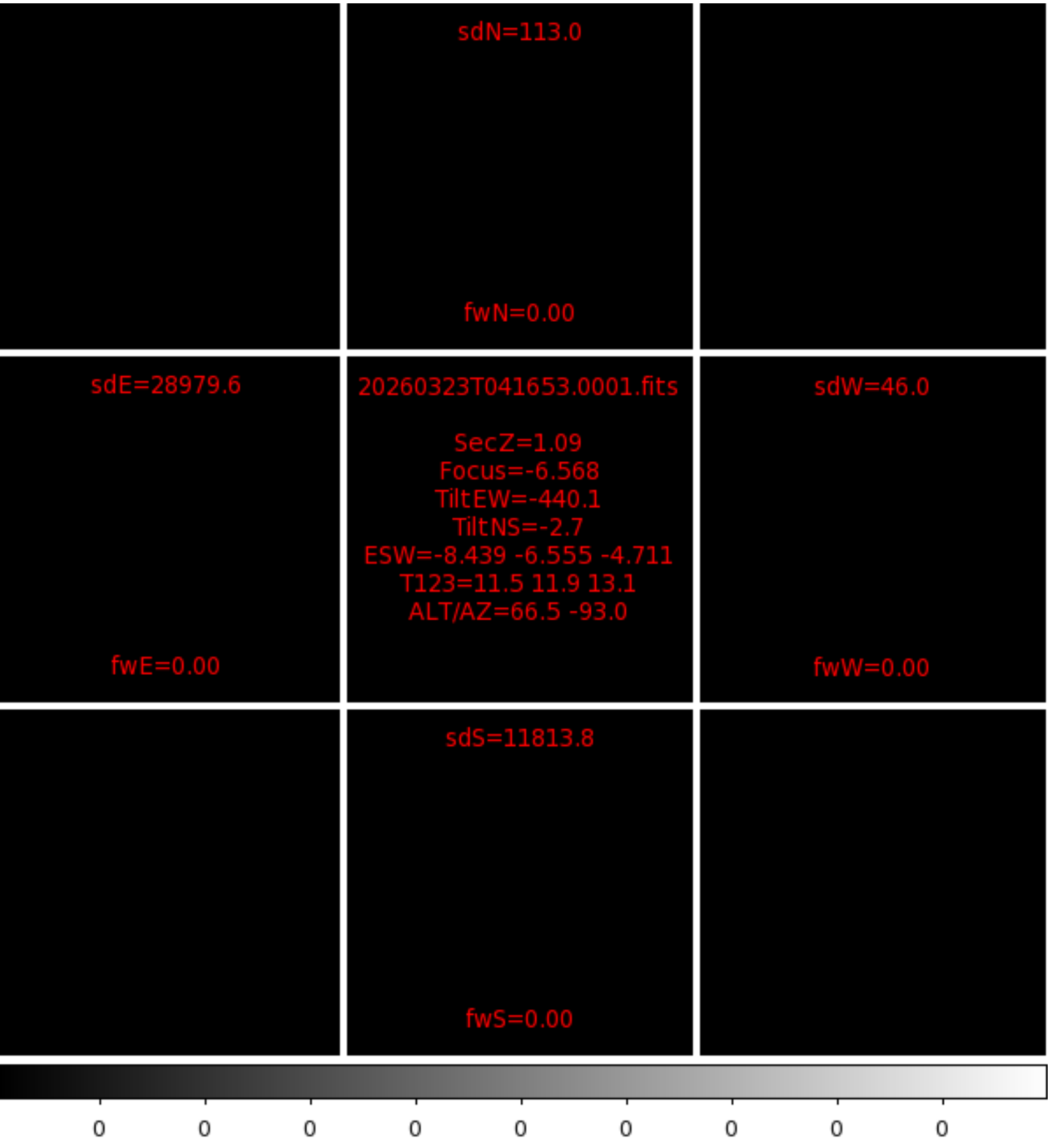
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fwN=0.00
sdE=28979.6
fwE=0.00
20260323T041653.0001.fits
SecZ=1.09
Focus=-6.568
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.439 -6.555 -4.711
T123=11.5 11.9 13.1
ALT/AZ=66.5 -93.0
sdW=46.0
fwW=0.00
sdS=11813.8
fwS=0.00
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