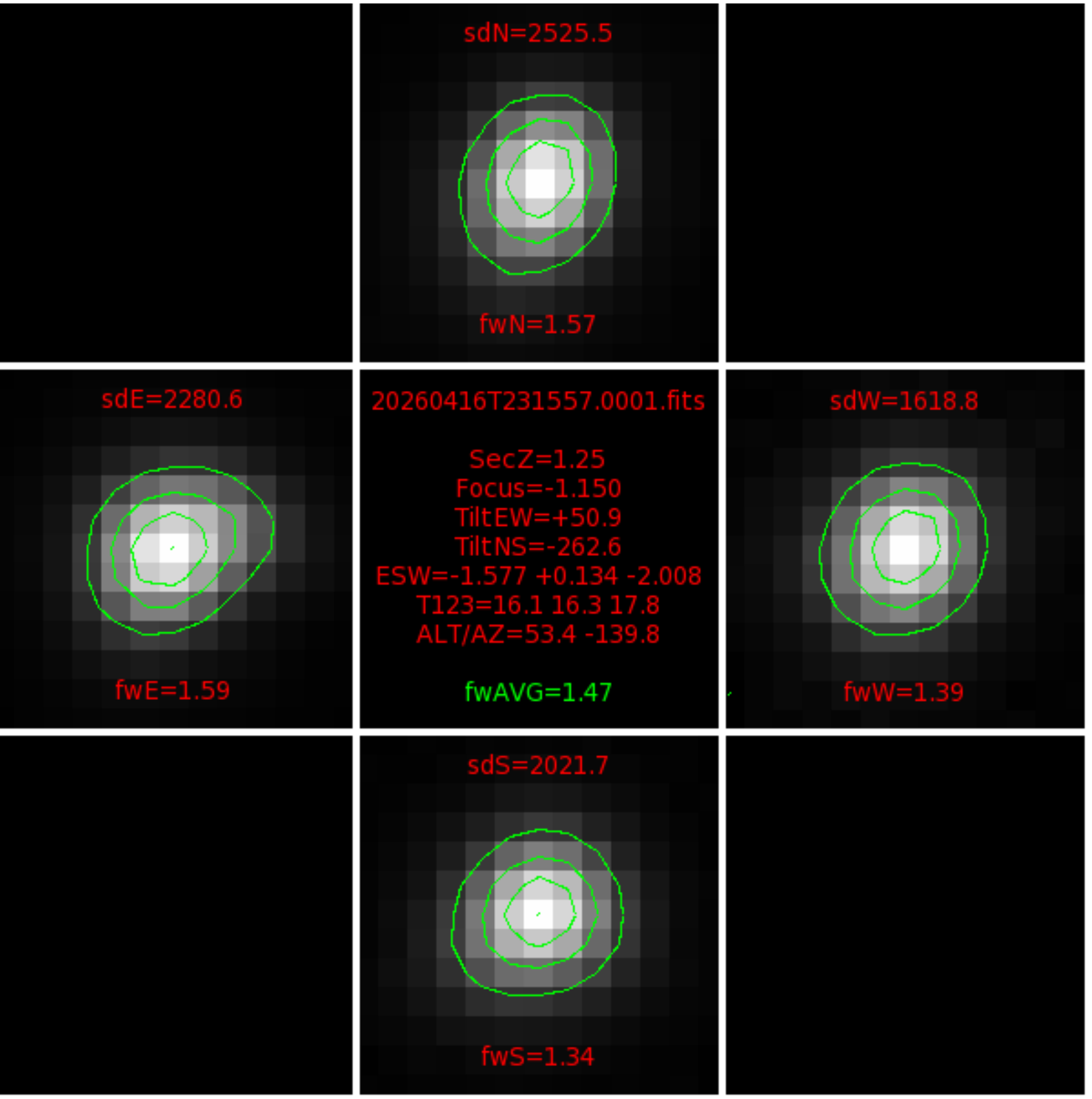
sdN=2525.5
fwN=1.57
sdE=2280.6
fwE=1.59
20260416T231557.0001.fits
SecZ=1.25
Focus=-1.150
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.577 +0.134 -2.008
T123=16.1 16.3 17.8
ALT/AZ=53.4 -139.8
fwAVG=1.47
sdW=1618.8
fwW=1.39
sdS=2021.7
fwS=1.34
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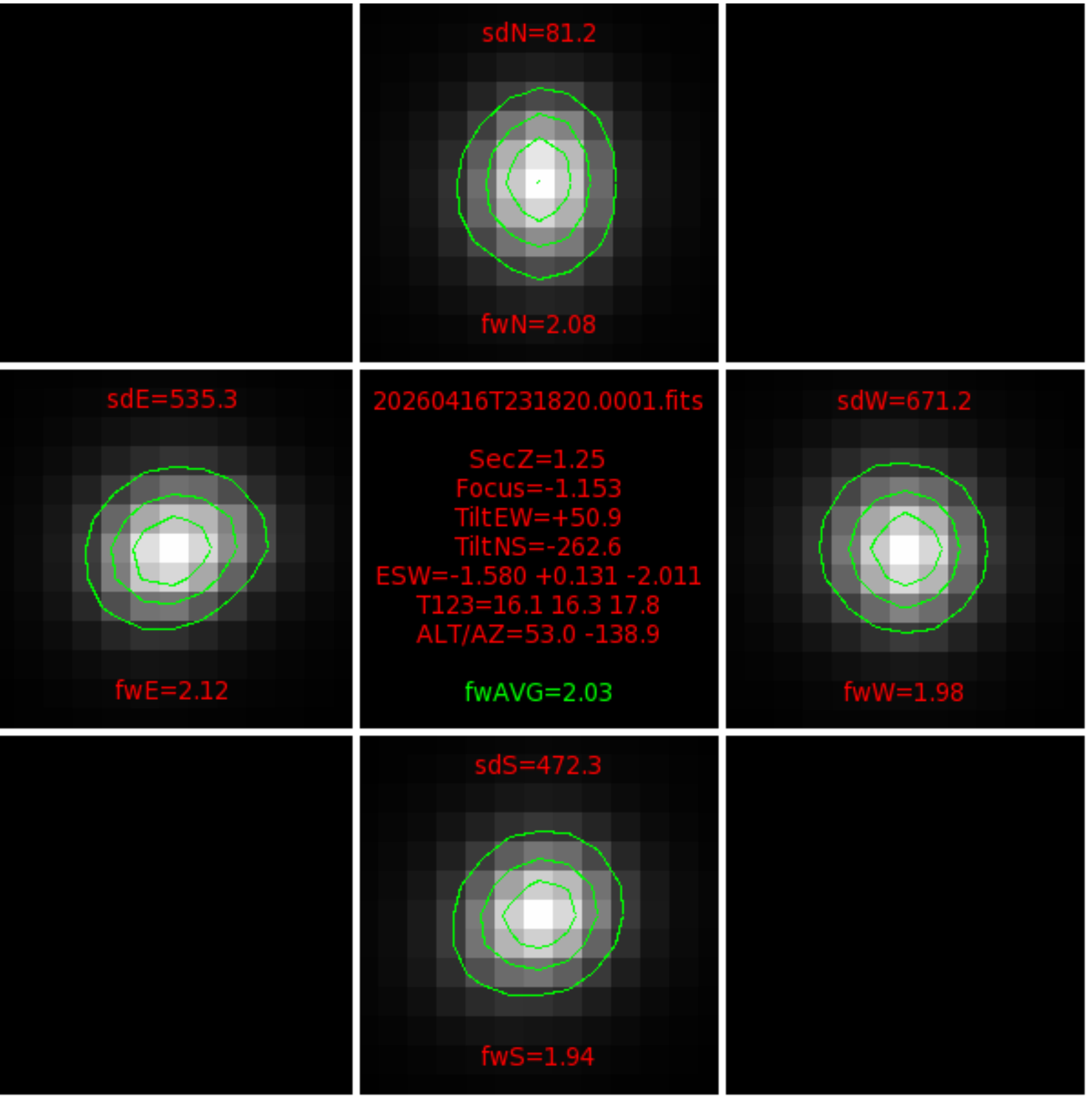
sdN=81.2
fwN=2.08
sdE=535.3
fwE=2.12
20260416T231820.0001.fits
SecZ=1.25
Focus=-1.153
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.580 +0.131 -2.011
T123=16.1 16.3 17.8
ALT/AZ=53.0 -138.9
fwAVG=2.03
sdW=671.2
fwW=1.98
sdS=472.3
fwS=1.94
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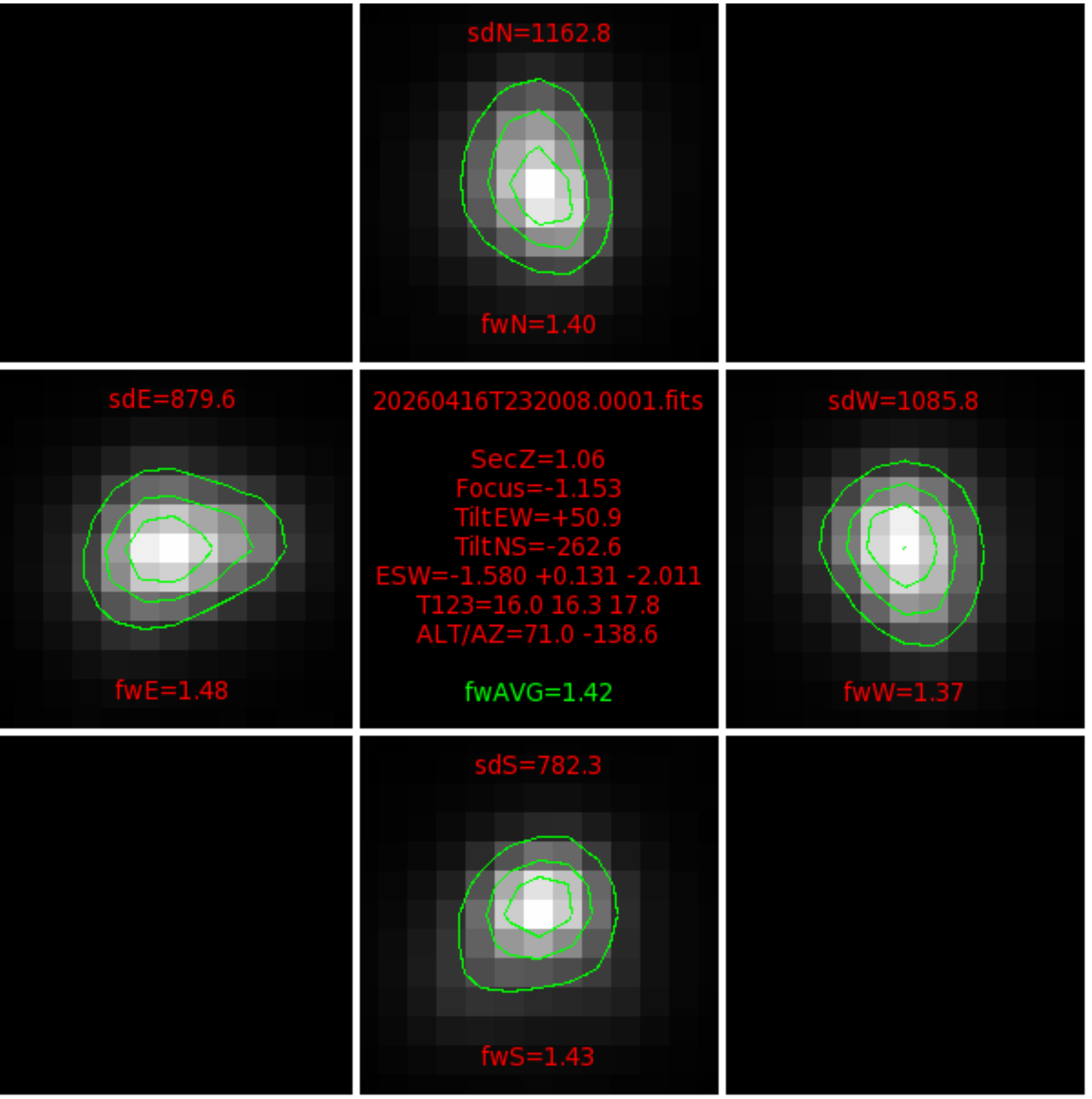
sdN=1162.8
fwN=1.40
sdE=879.6
fwE=1.48
20260416T232008.0001.fits
SecZ=1.06
Focus=-1.153
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.580 +0.131 -2.011
T123=16.0 16.3 17.8
ALT/AZ=71.0 -138.6
fwAVG=1.42
sdW=1085.8
fwW=1.37
sdS=782.3
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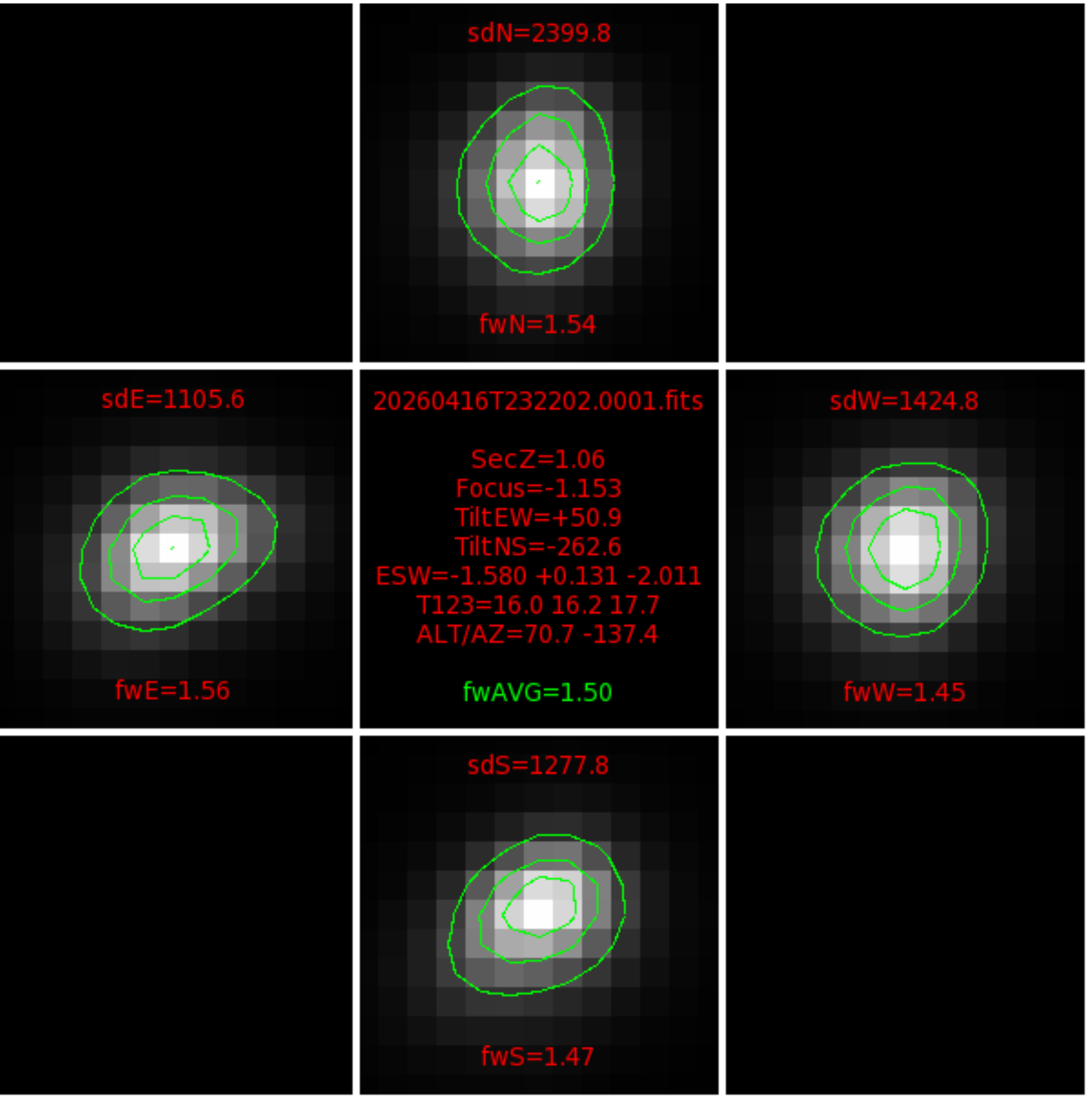
sdN=2399.8
fwN=1.54
sdE=1105.6
fwE=1.56
20260416T232202.0001.fits
SecZ=1.06
Focus=-1.153
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.580 +0.131 -2.011
T123=16.0 16.2 17.7
ALT/AZ=70.7 -137.4
fwAVG=1.50
sdW=1424.8
fwW=1.45
sdS=1277.8
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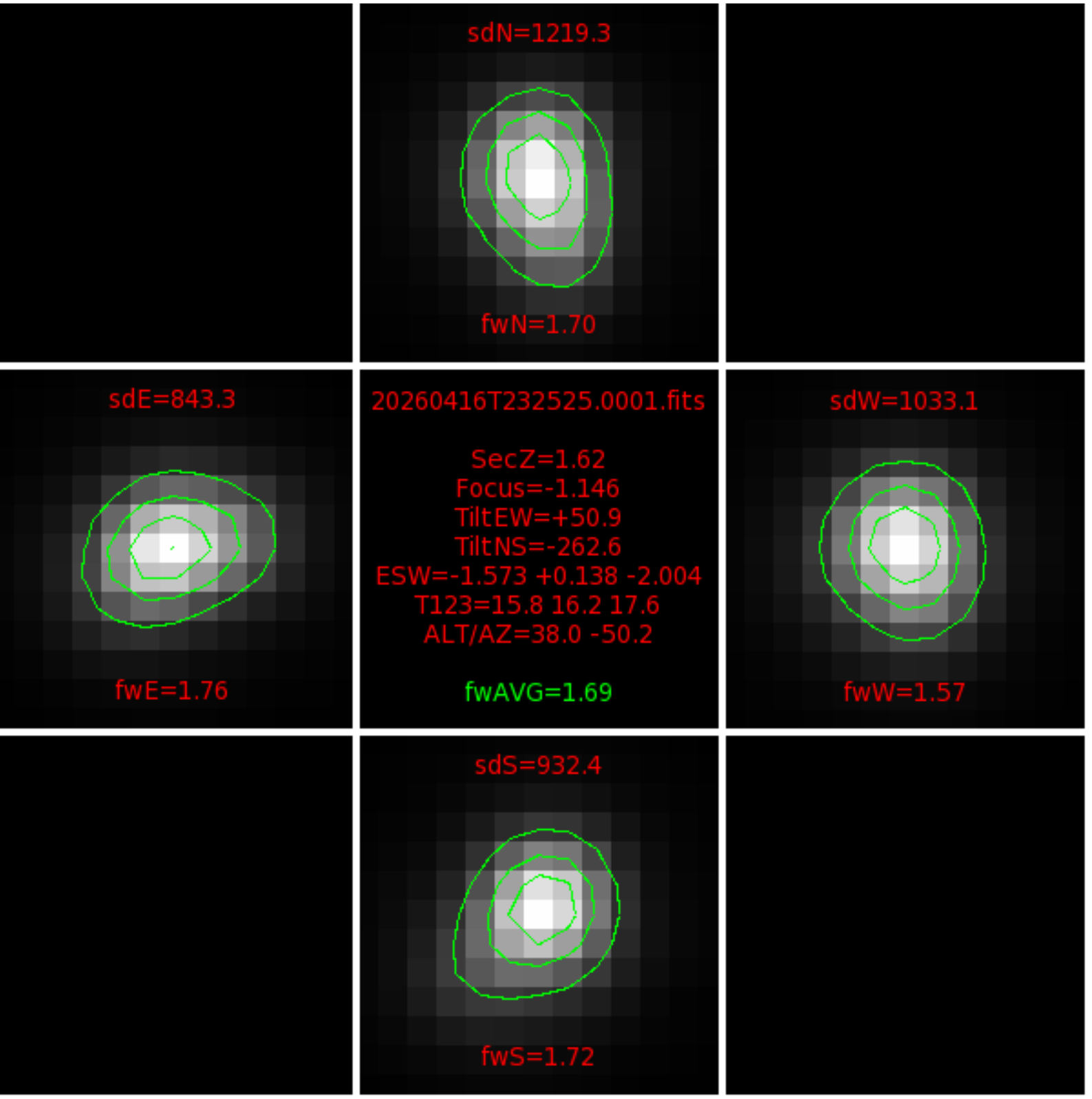
sdN=1219.3
fwN=1.70
sdE=843.3
fwE=1.76
20260416T232525.0001.fits
SecZ=1.62
Focus=-1.146
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.573 +0.138 -2.004
T123=15.8 16.2 17.6
ALT/AZ=38.0 -50.2
fwAVG=1.69
sdW=1033.1
fwW=1.57
sdS=932.4
fwS=1.72
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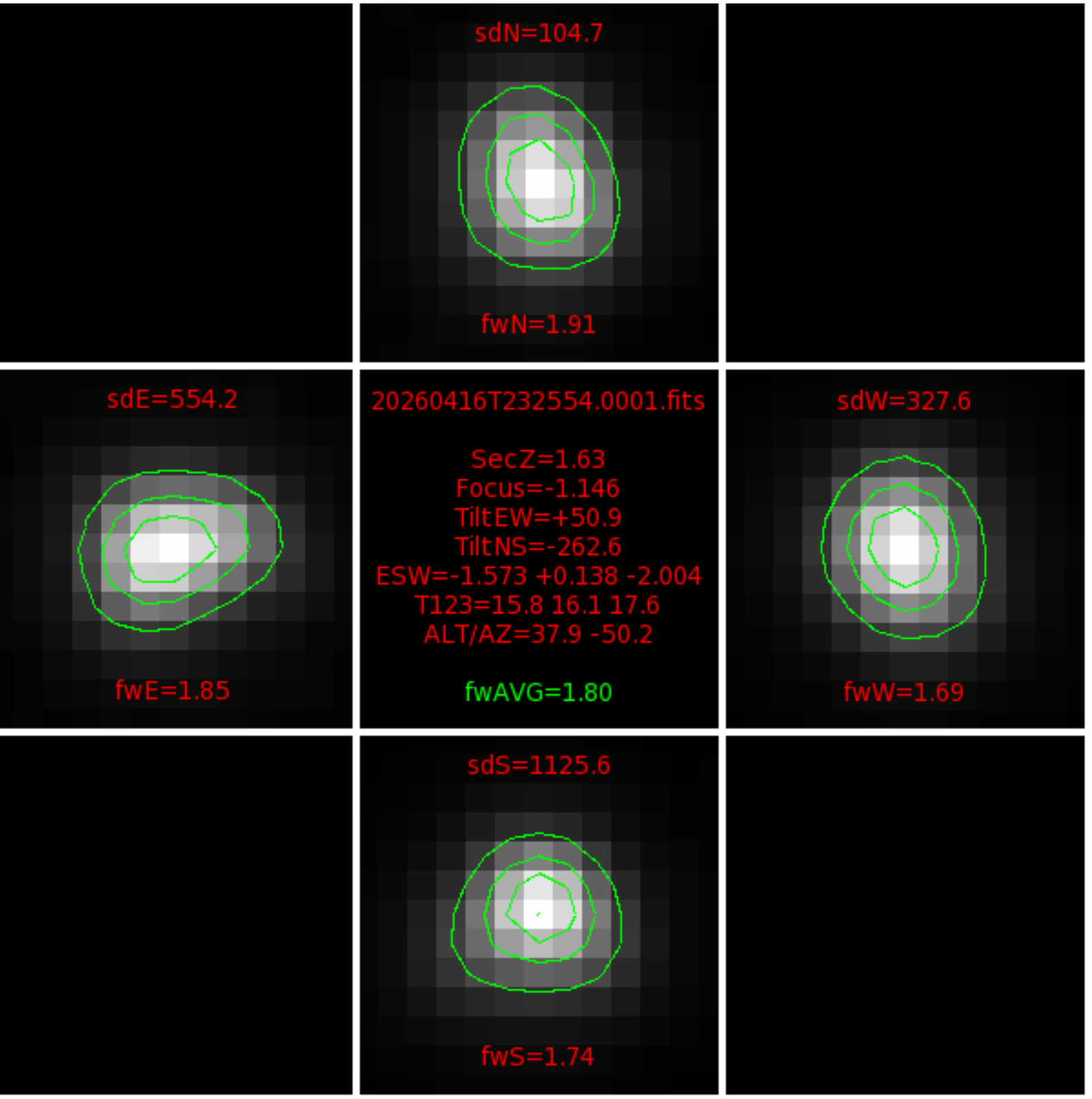
sdN=104.7
fwN=1.91
sdE=554.2
fwE=1.85
20260416T232554.0001.fits
SecZ=1.63
Focus=-1.146
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.573 +0.138 -2.004
T123=15.8 16.1 17.6
ALT/AZ=37.9 -50.2
fwAVG=1.80
sdW=327.6
fwW=1.69
sdS=1125.6
fwS=1.74
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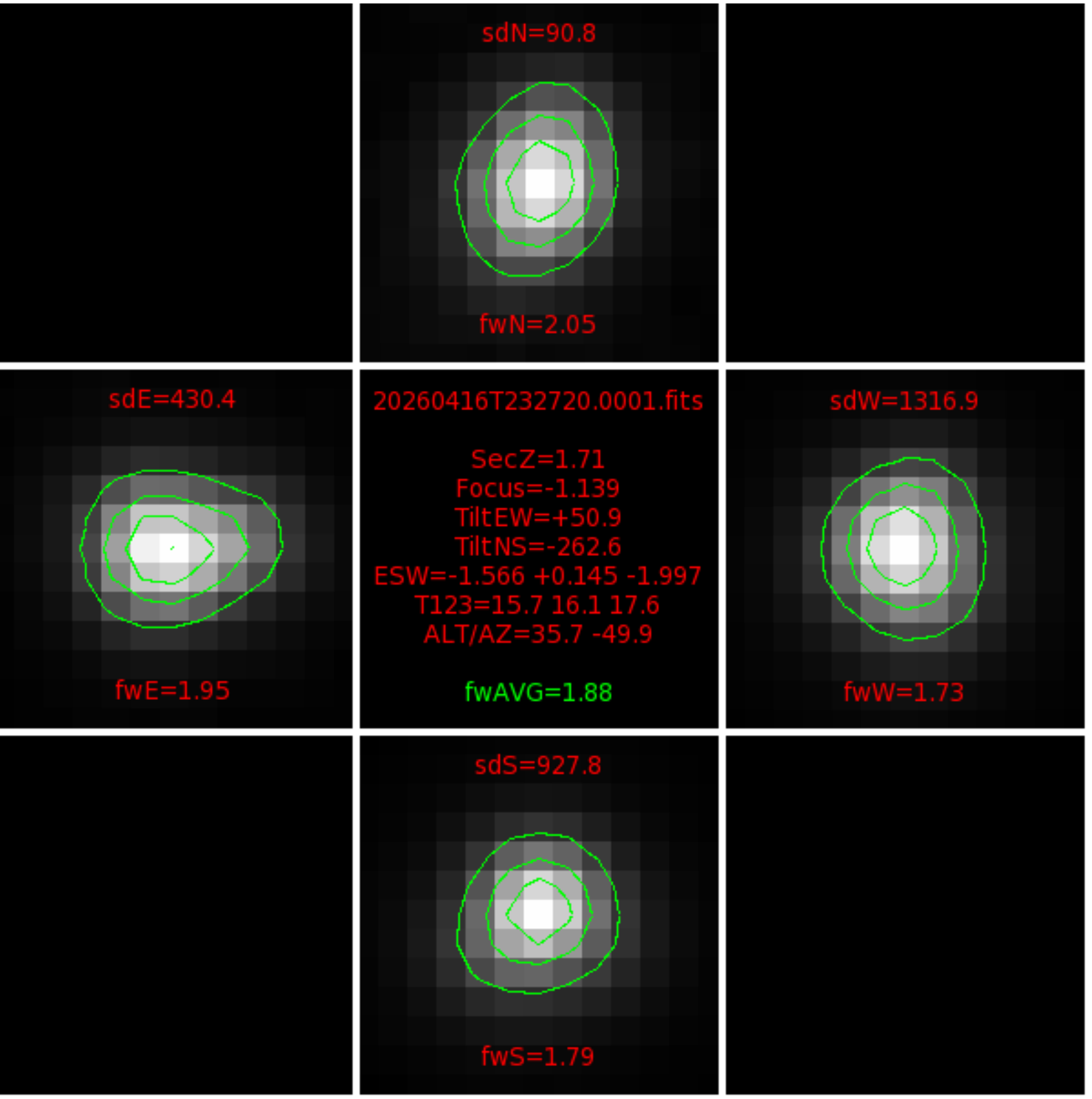
sdN=90.8
fwN=2.05
sdE=430.4
fwE=1.95
20260416T232720.0001.fits
SecZ=1.71
Focus=-1.139
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.566 +0.145 -1.997
T123=15.7 16.1 17.6
ALT/AZ=35.7 -49.9
fwAVG=1.88
sdW=1316.9
fwW=1.73
sdS=927.8
fwS=1.79
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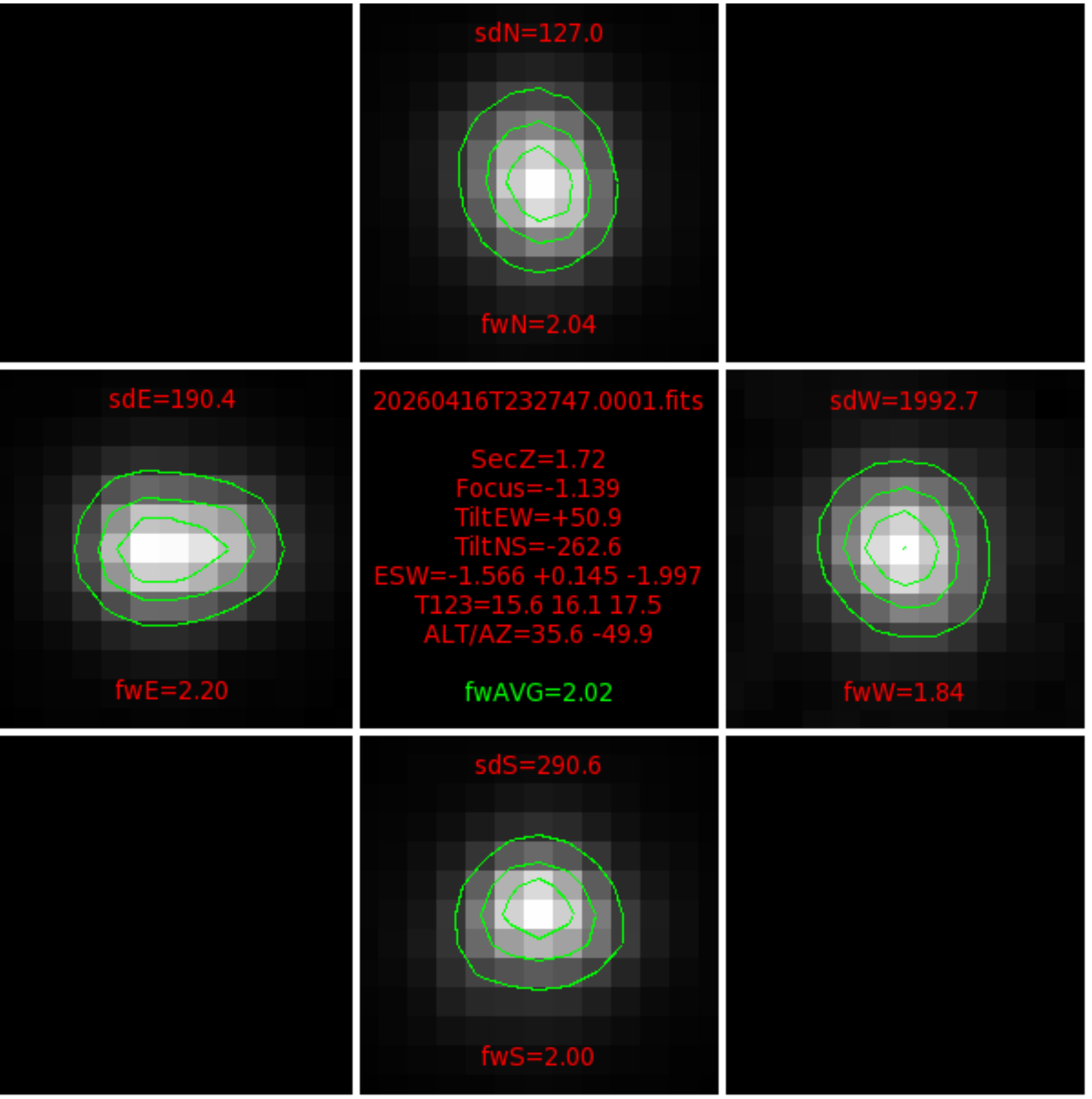
sdN=127.0
fwN=2.04
sdE=190.4
fwE=2.20
20260416T232747.0001.fits
SecZ=1.72
Focus=-1.139
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.566 +0.145 -1.997
T123=15.6 16.1 17.5
ALT/AZ=35.6 -49.9
fwAVG=2.02
sdW=1992.7
fwW=1.84
sdS=290.6
fwS=2.00
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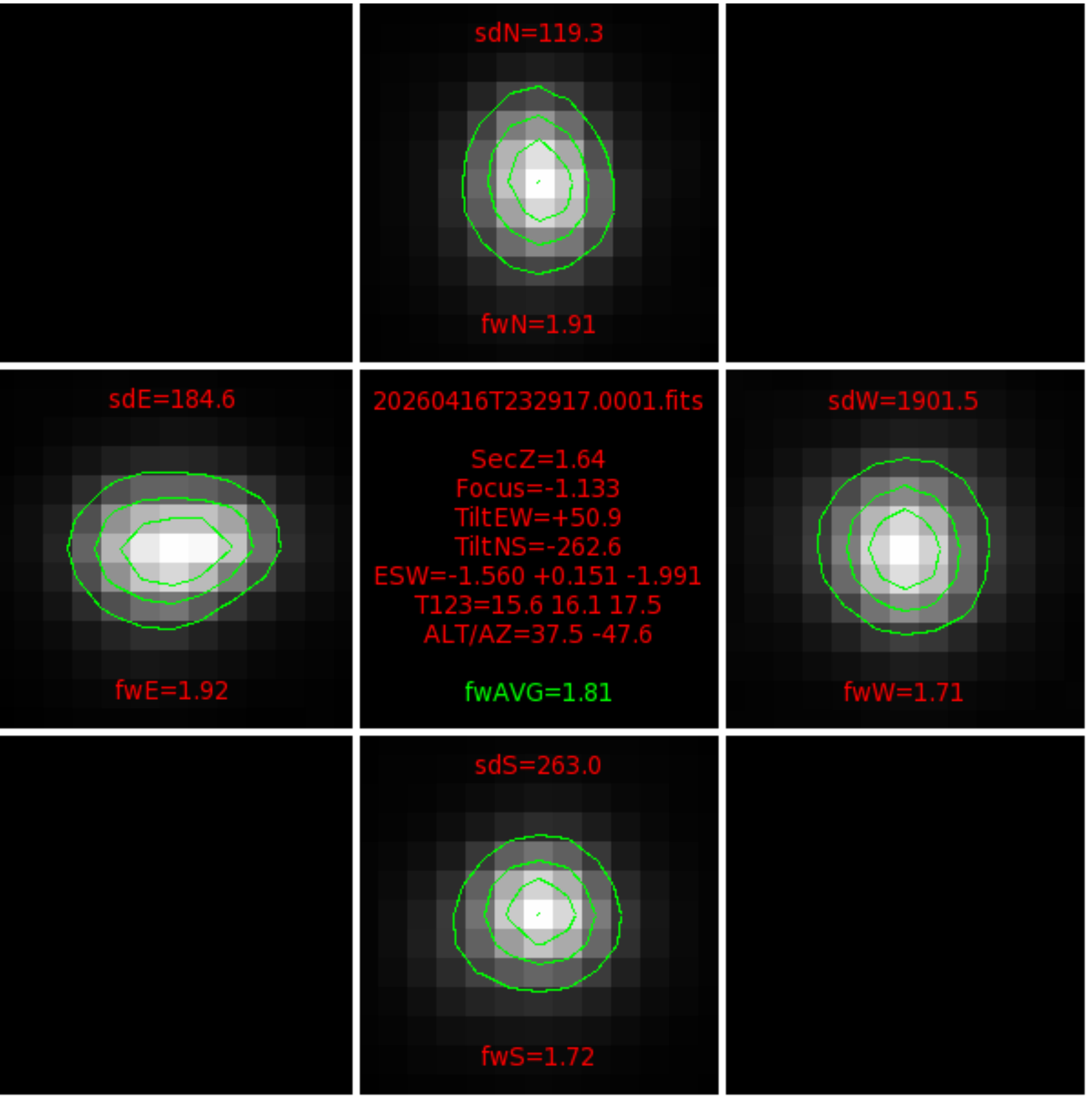
sdN=119.3
fwN=1.91
sdE=184.6
fwE=1.92
20260416T232917.0001.fits
SecZ=1.64
Focus=-1.133
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.560 +0.151 -1.991
T123=15.6 16.1 17.5
ALT/AZ=37.5 -47.6
fwAVG=1.81
sdW=1901.5
fwW=1.71
sdS=263.0
fwS=1.72
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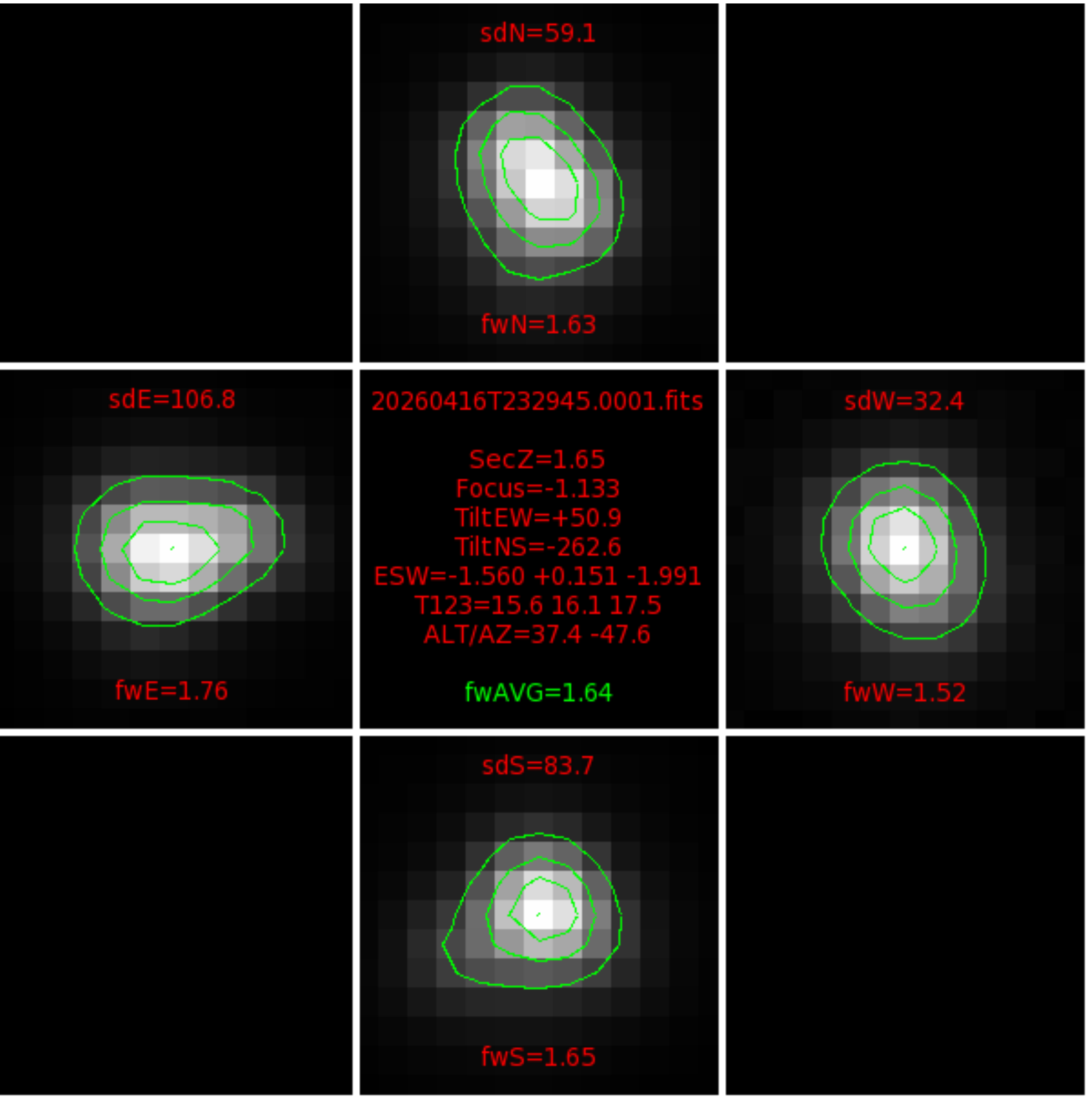
sdN=59.1
fwN=1.63
sdE=106.8
fwE=1.76
20260416T232945.0001.fits
SecZ=1.65
Focus=-1.133
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.560 +0.151 -1.991
T123=15.6 16.1 17.5
ALT/AZ=37.4 -47.6
fwAVG=1.64
sdW=32.4
fwW=1.52
sdS=83.7
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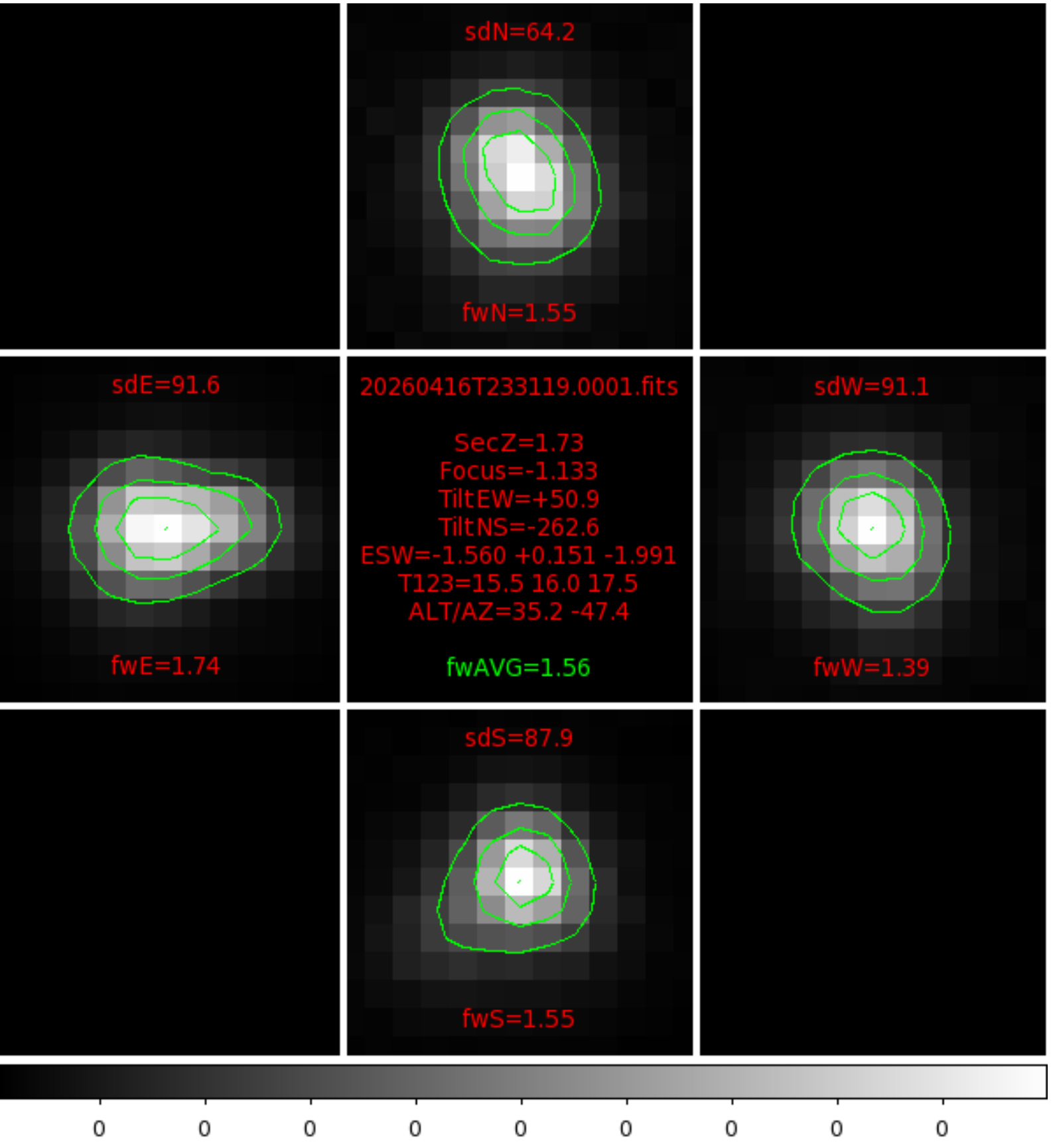
sdN=64.2
fwN=1.55
sdE=91.6
fwE=1.74
20260416T233119.0001.fits
SecZ=1.73
Focus=-1.133
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.560 +0.151 -1.991
T123=15.5 16.0 17.5
ALT/AZ=35.2 -47.4
fwAVG=1.56
sdW=91.1
fwW=1.39
sdS=87.9
fwS=1.55
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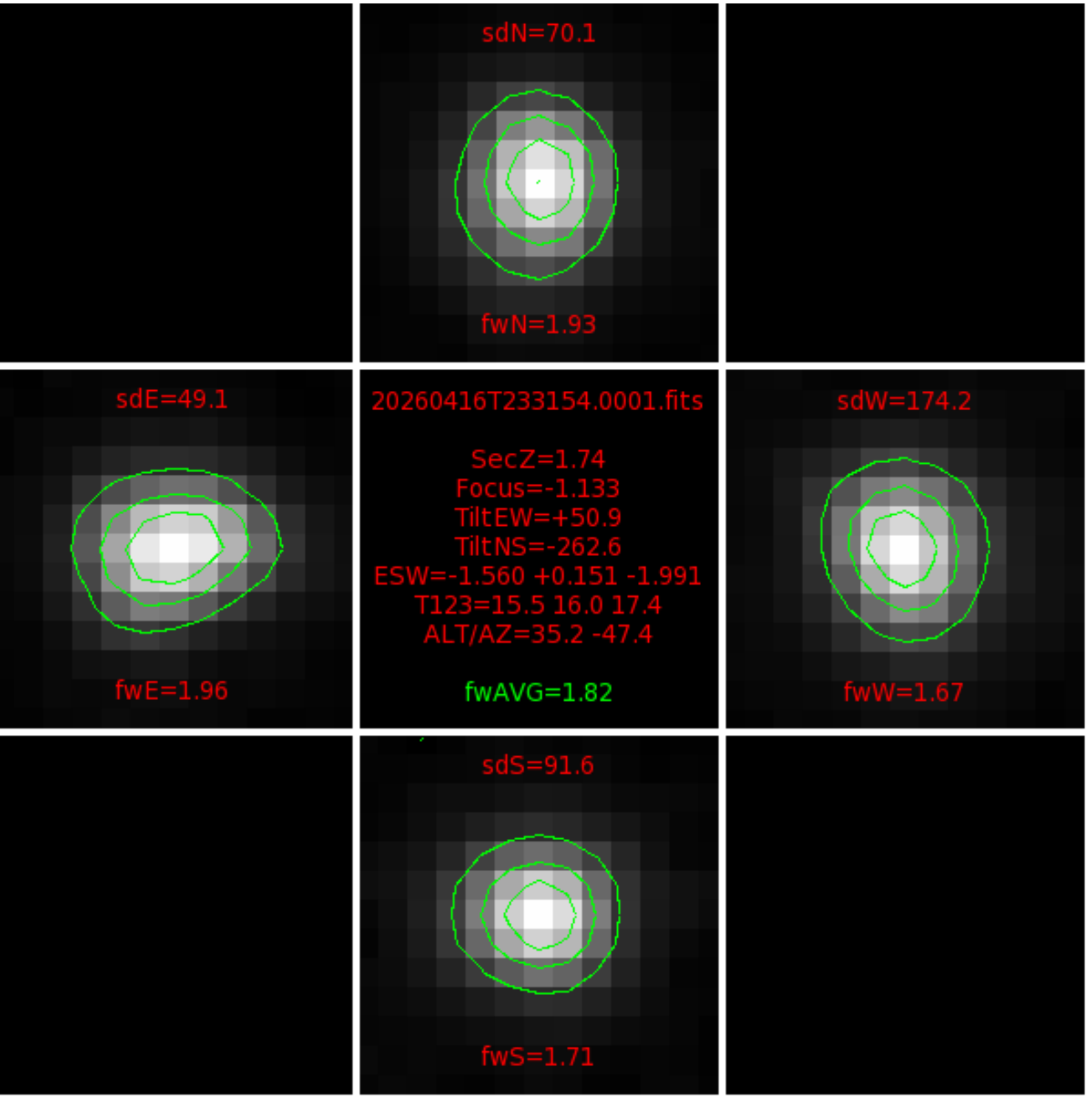
sdN=70.1
fwN=1.93
sdE=49.1
fwE=1.96
20260416T233154.0001.fits
SecZ=1.74
Focus=-1.133
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.560 +0.151 -1.991
T123=15.5 16.0 17.4
ALT/AZ=35.2 -47.4
fwAVG=1.82
sdW=174.2
fwW=1.67
sdS=91.6
fwS=1.71
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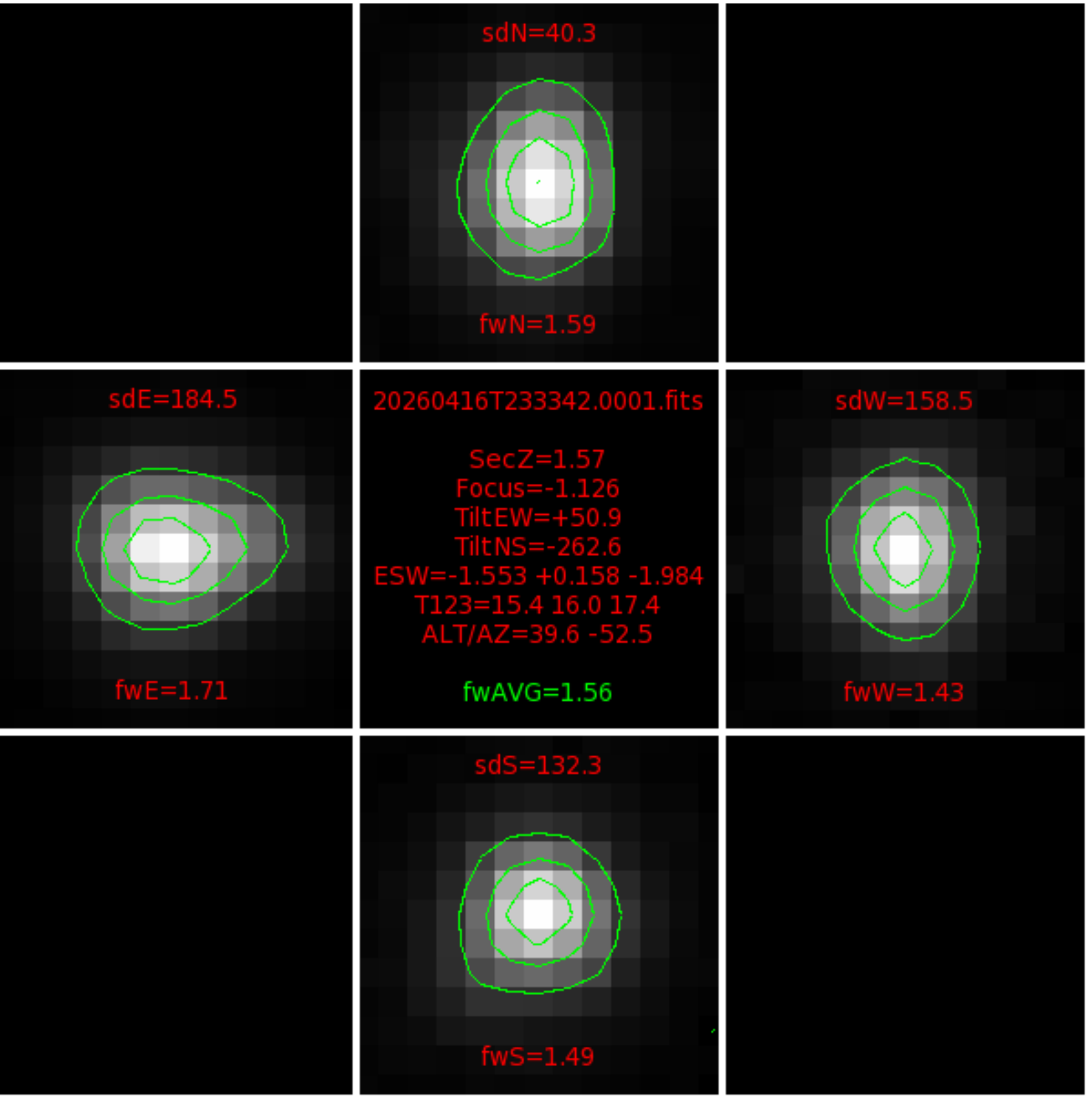
sdN=40.3
fwN=1.59
sdE=184.5
fwE=1.71
20260416T233342.0001.fits
SecZ=1.57
Focus=-1.126
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.553 +0.158 -1.984
T123=15.4 16.0 17.4
ALT/AZ=39.6 -52.5
fwAVG=1.56
sdW=158.5
fwW=1.43
sdS=132.3
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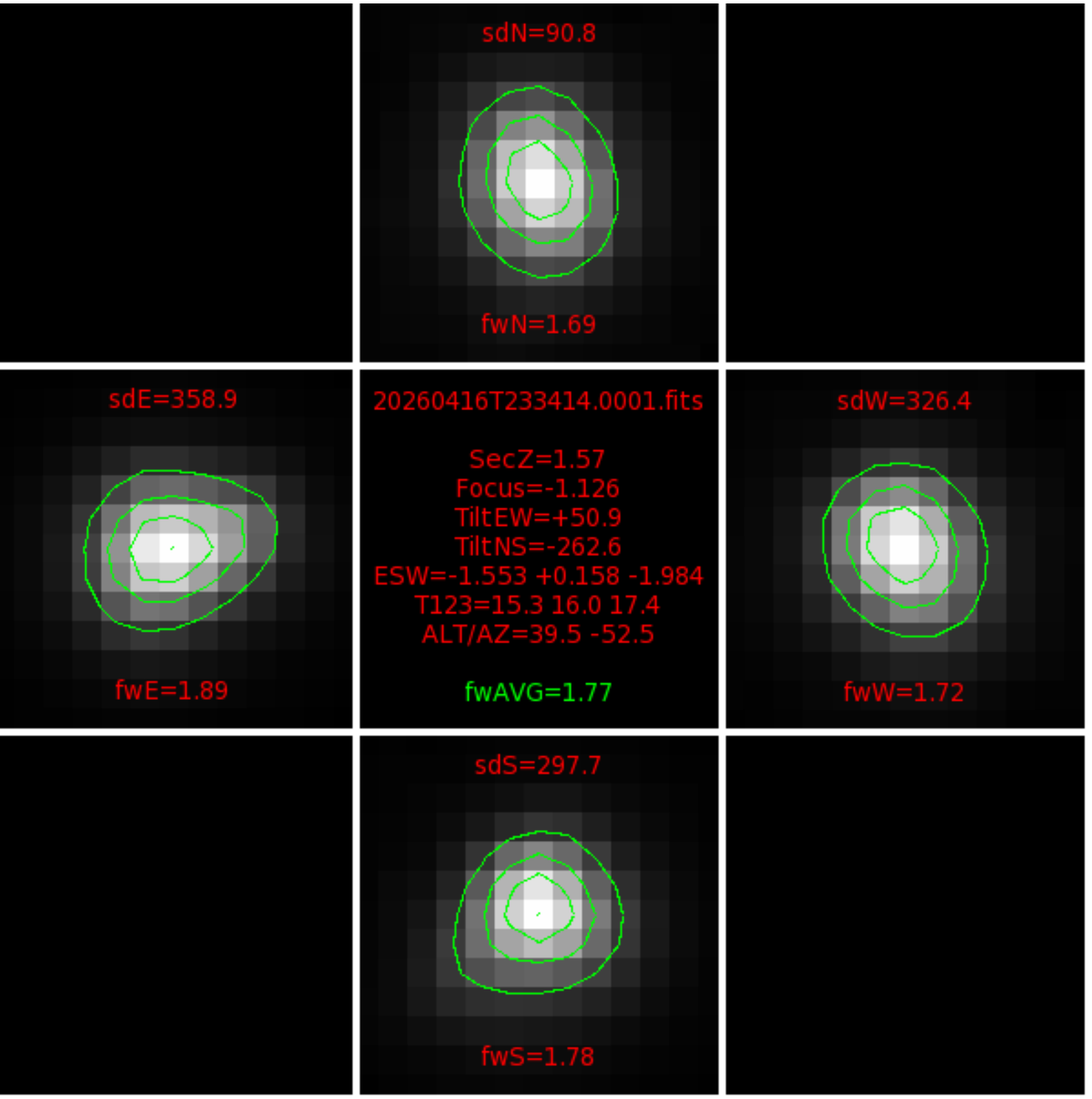
sdN=90.8
fwN=1.69
sdE=358.9
fwE=1.89
20260416T233414.0001.fits
SecZ=1.57
Focus=-1.126
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.553 +0.158 -1.984
T123=15.3 16.0 17.4
ALT/AZ=39.5 -52.5
fwAVG=1.77
sdW=326.4
fwW=1.72
sdS=297.7
fwS=1.78
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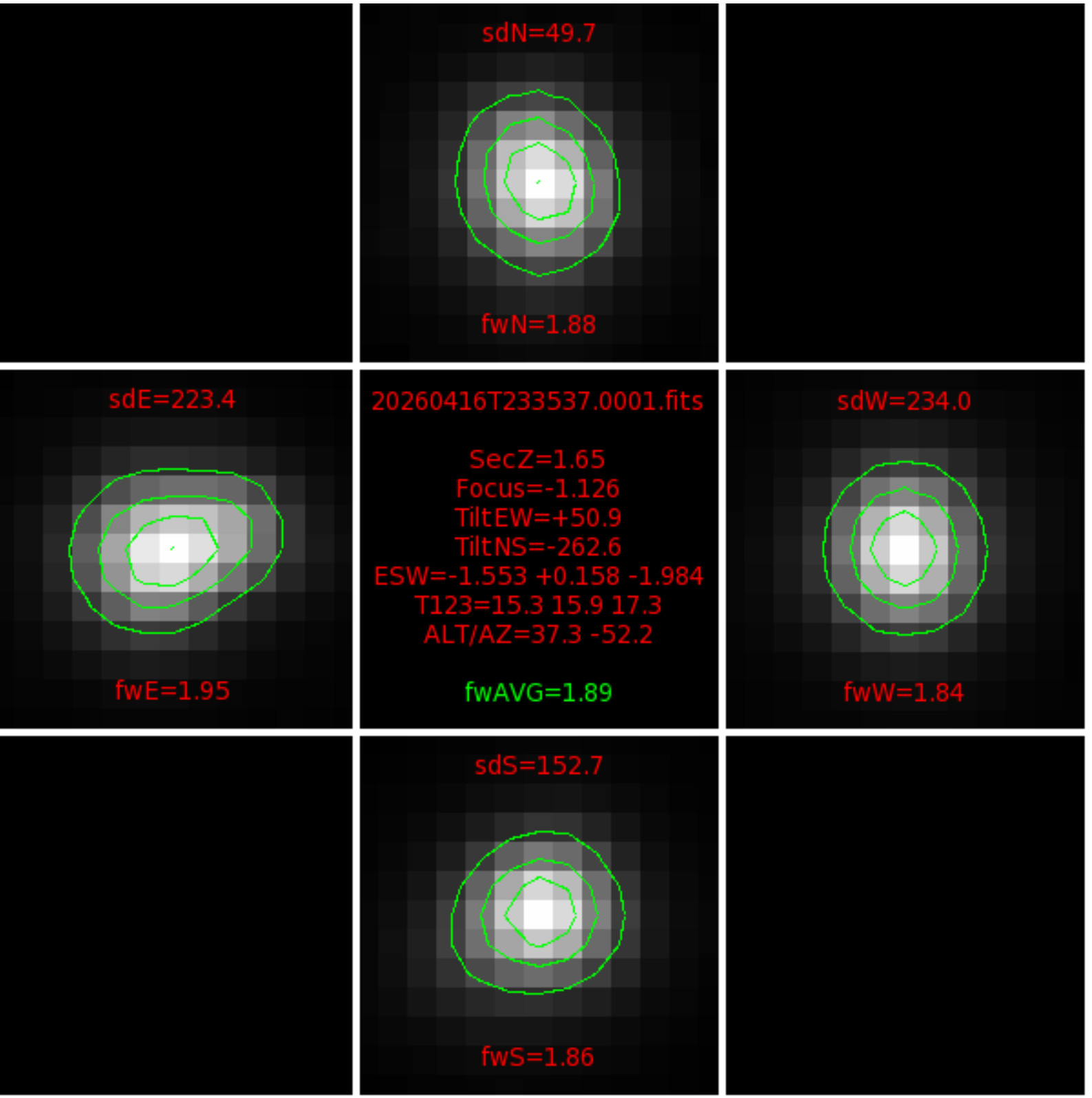
sdN=49.7
fwN=1.88
sdE=223.4
fwE=1.95
20260416T233537.0001.fits
SecZ=1.65
Focus=-1.126
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.553 +0.158 -1.984
T123=15.3 15.9 17.3
ALT/AZ=37.3 -52.2
fwAVG=1.89
sdW=234.0
fwW=1.84
sdS=152.7
fwS=1.86
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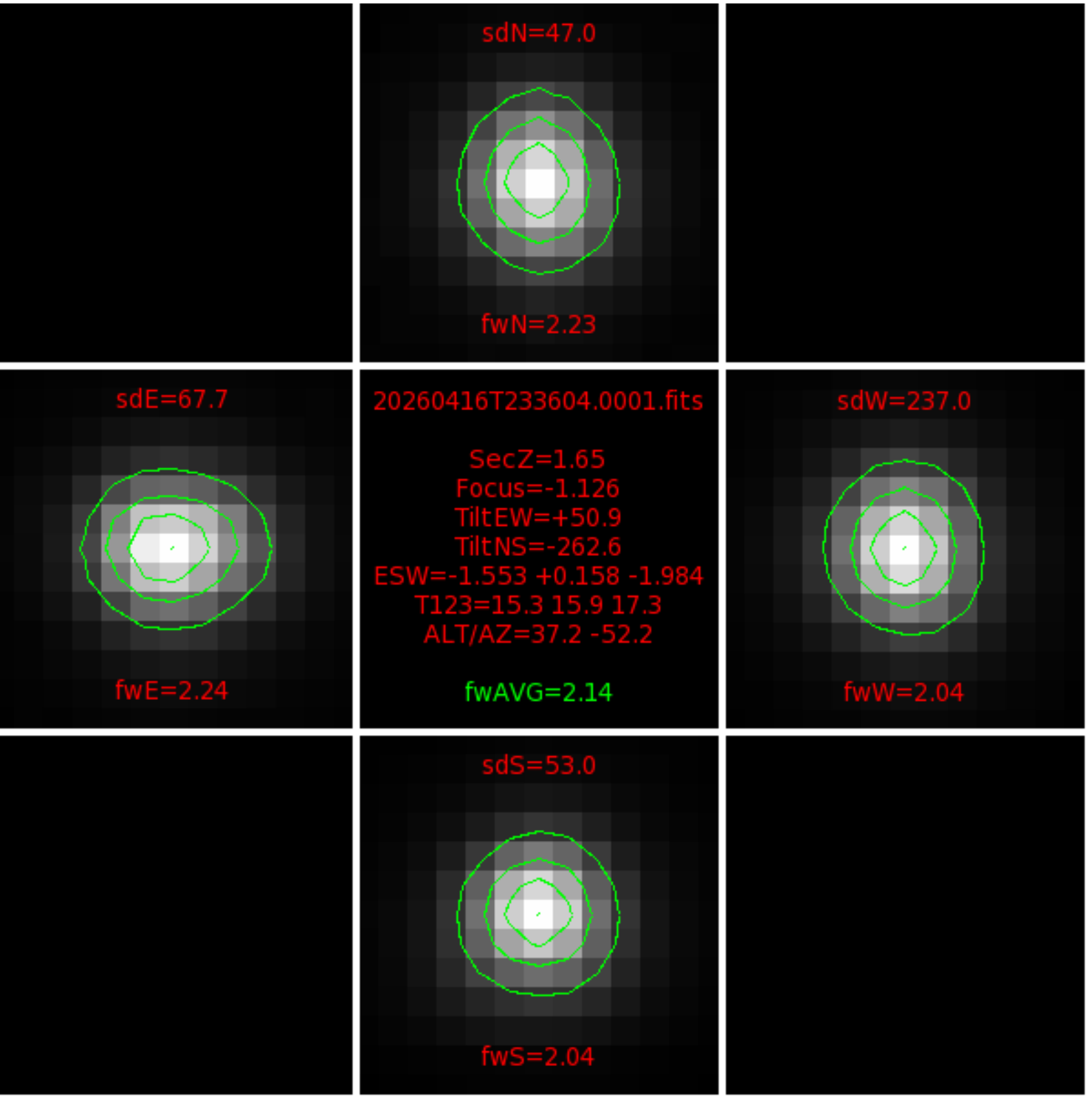
sdN=47.0
fwN=2.23
sdE=67.7
fwE=2.24
20260416T233604.0001.fits
SecZ=1.65
Focus=-1.126
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.553 +0.158 -1.984
T123=15.3 15.9 17.3
ALT/AZ=37.2 -52.2
fwAVG=2.14
sdW=237.0
fwW=2.04
sdS=53.0
fwS=2.04
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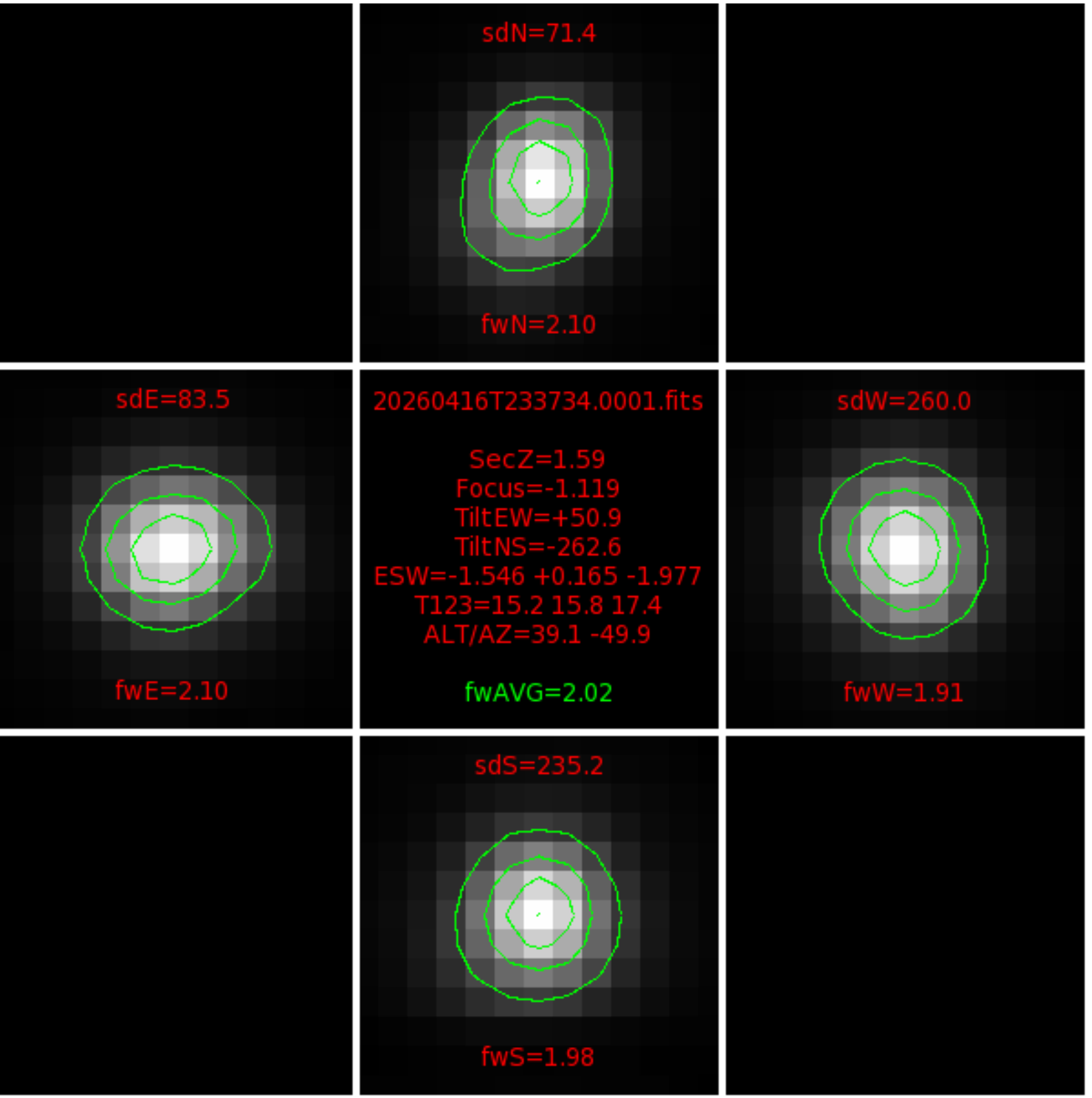
sdN=71.4
fwN=2.10
sdE=83.5
fwE=2.10
20260416T233734.0001.fits
SecZ=1.59
Focus=-1.119
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.546 +0.165 -1.977
T123=15.2 15.8 17.4
ALT/AZ=39.1 -49.9
fwAVG=2.02
sdW=260.0
fwW=1.91
sdS=235.2
fwS=1.98
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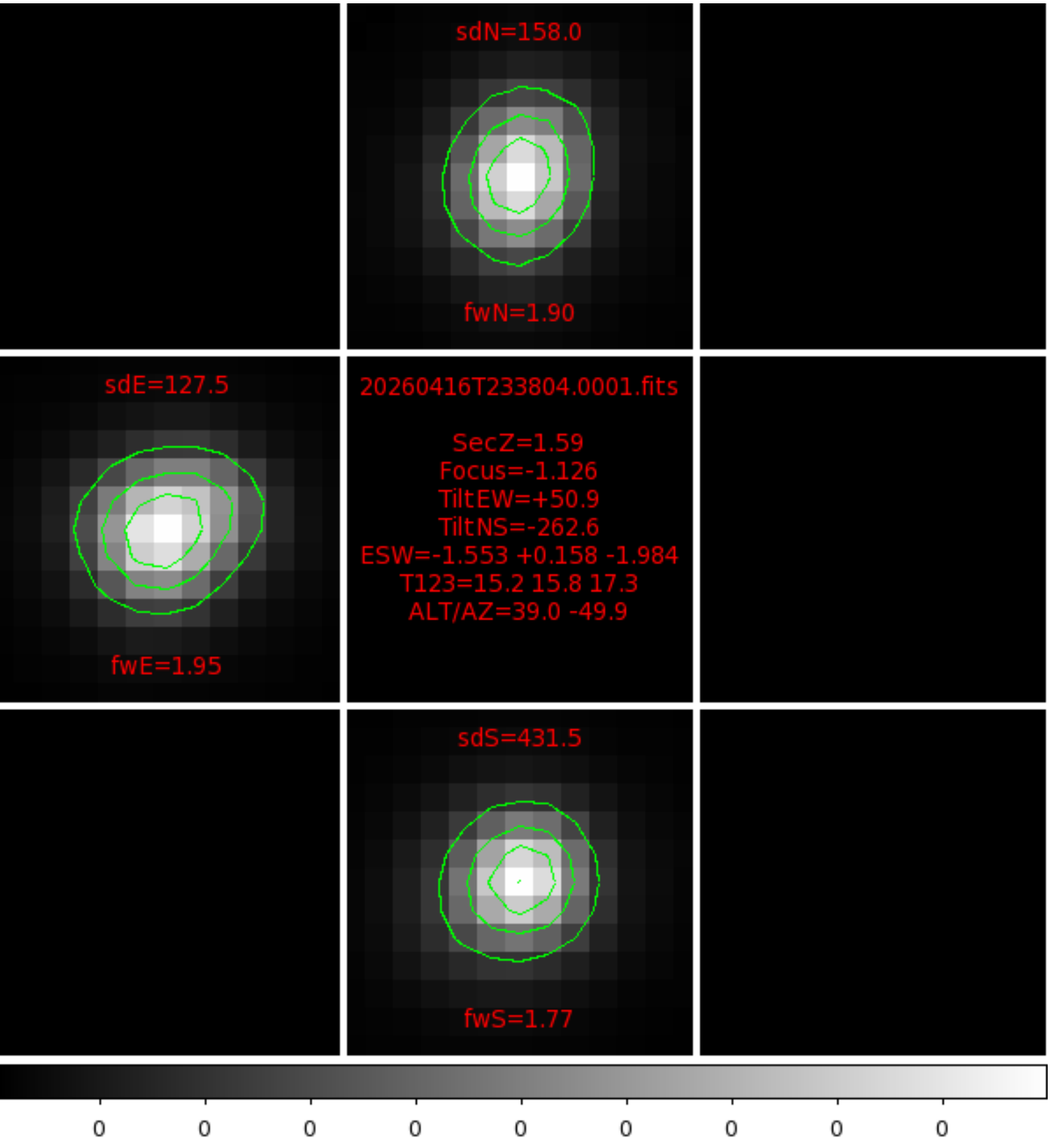
sdN=158.0
fwN=1.90
sdE=127.5
fwE=1.95
20260416T233804.0001.fits
SecZ=1.59
Focus=-1.126
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.553 +0.158 -1.984
T123=15.2 15.8 17.3
ALT/AZ=39.0 -49.9
sdS=431.5
fwS=1.77
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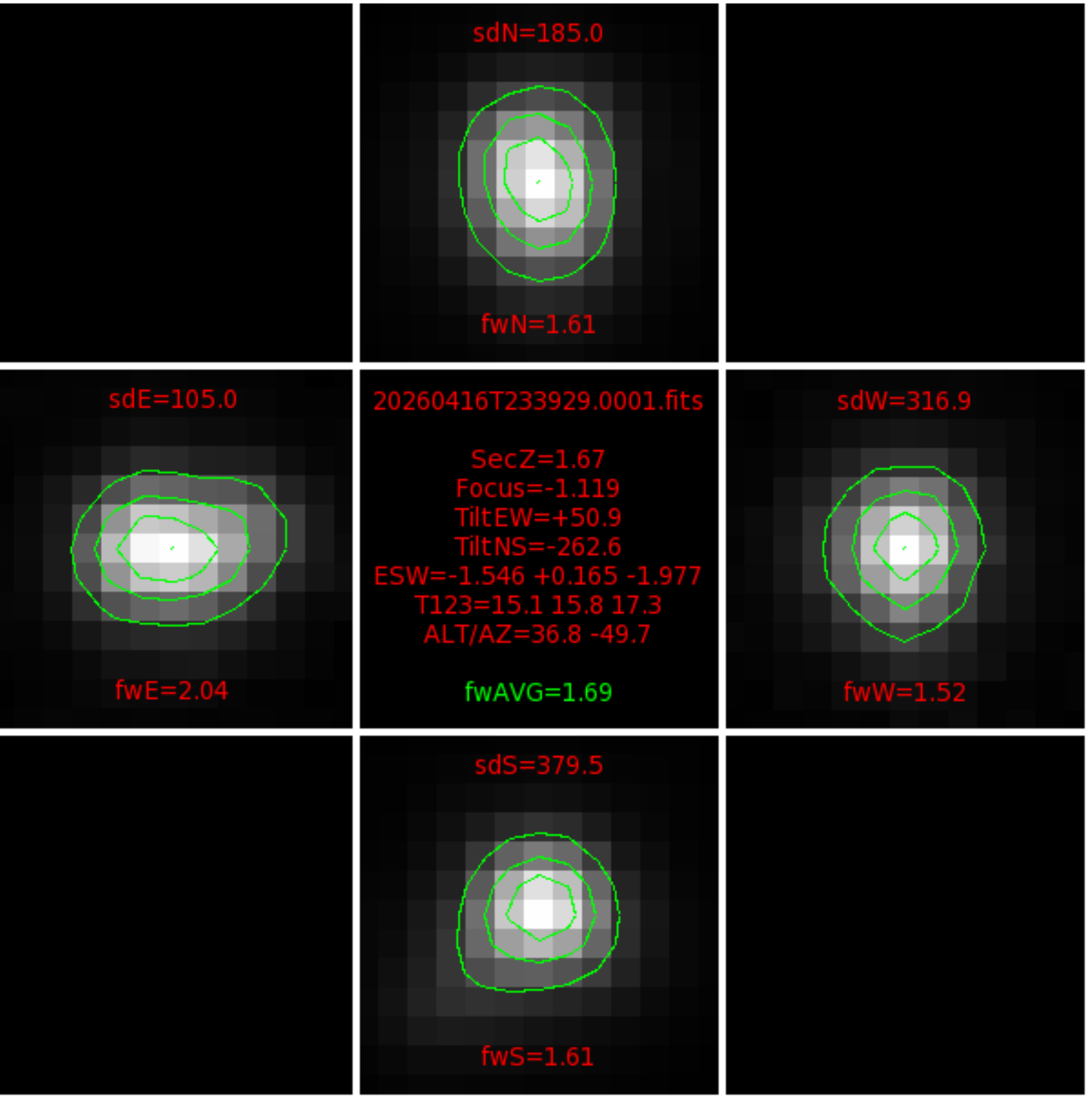
sdN=185.0
fwN=1.61
sdE=105.0
fwE=2.04
20260416T233929.0001.fits
SecZ=1.67
Focus=-1.119
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.546 +0.165 -1.977
T123=15.1 15.8 17.3
ALT/AZ=36.8 -49.7
fwAVG=1.69
sdW=316.9
fwW=1.52
sdS=379.5
fwS=1.61
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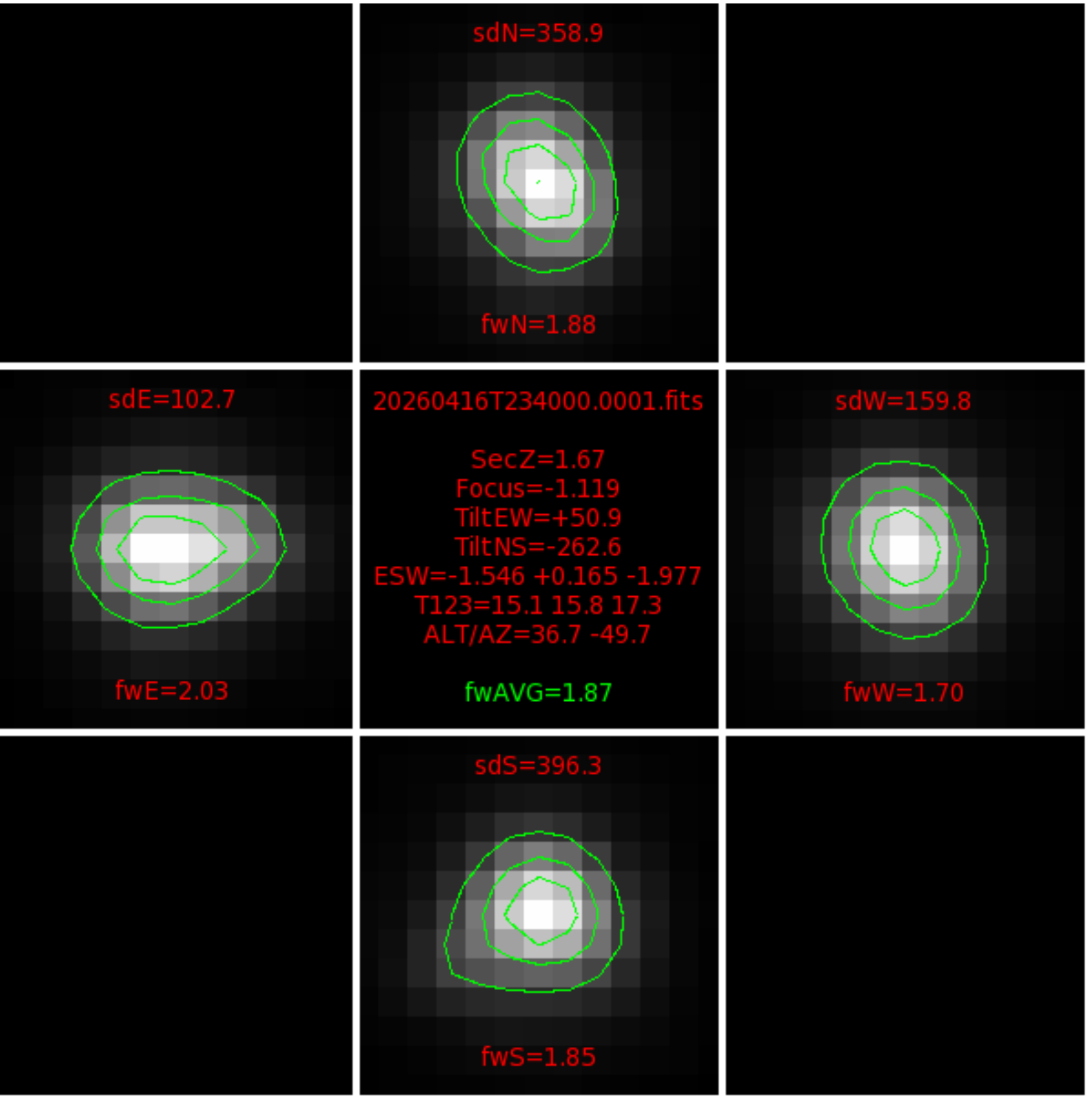
sdN=358.9
fwN=1.88
sdE=102.7
fwE=2.03
20260416T234000.0001.fits
SecZ=1.67
Focus=-1.119
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.546 +0.165 -1.977
T123=15.1 15.8 17.3
ALT/AZ=36.7 -49.7
fwAVG=1.87
sdW=159.8
fwW=1.70
sdS=396.3
fwS=1.85
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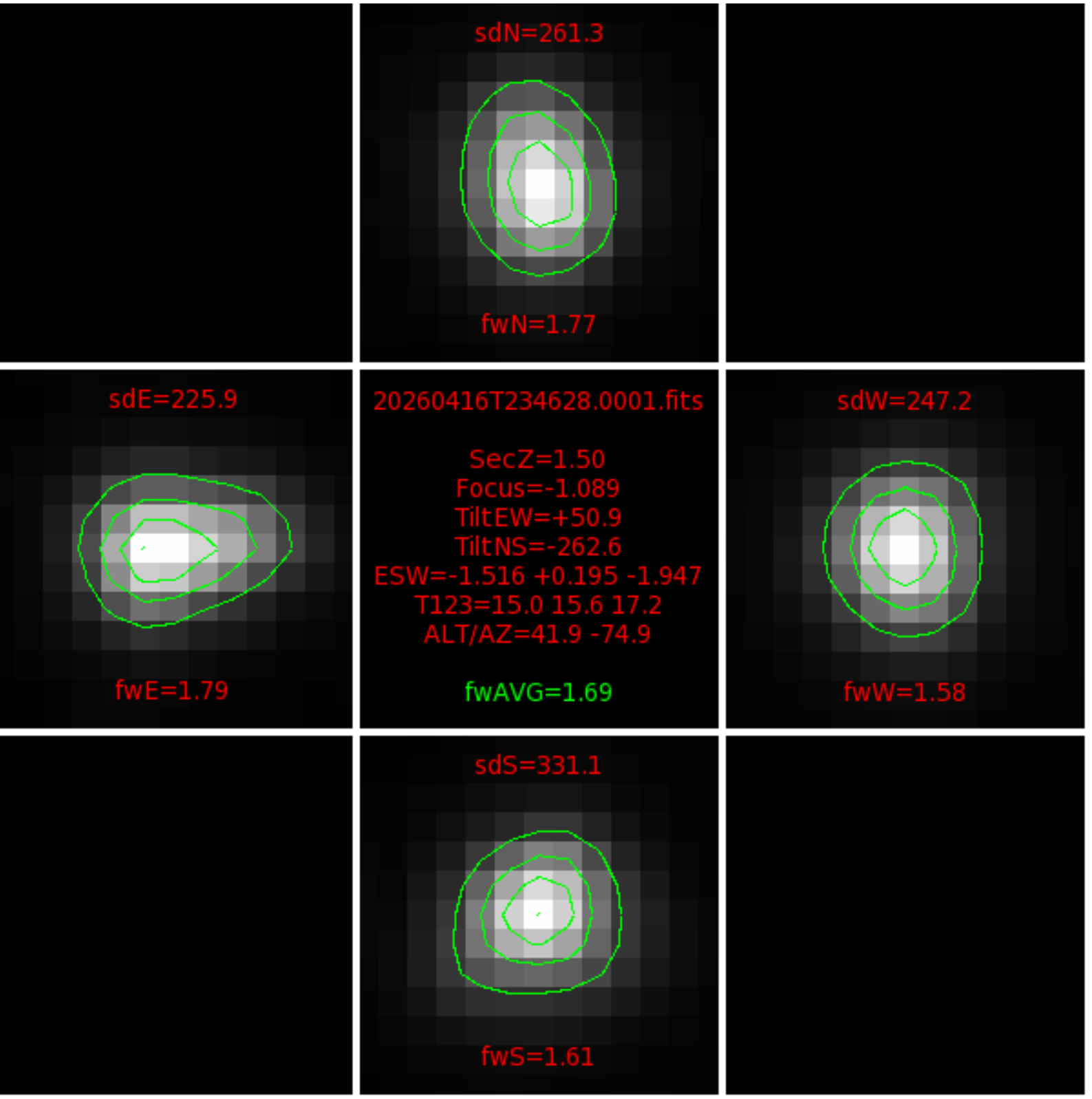
sdN=261.3
fwN=1.77
sdE=225.9
fwE=1.79
20260416T234628.0001.fits
SecZ=1.50
Focus=-1.089
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.516 +0.195 -1.947
T123=15.0 15.6 17.2
ALT/AZ=41.9 -74.9
fwAVG=1.69
sdW=247.2
fwW=1.58
sdS=331.1
fwS=1.61
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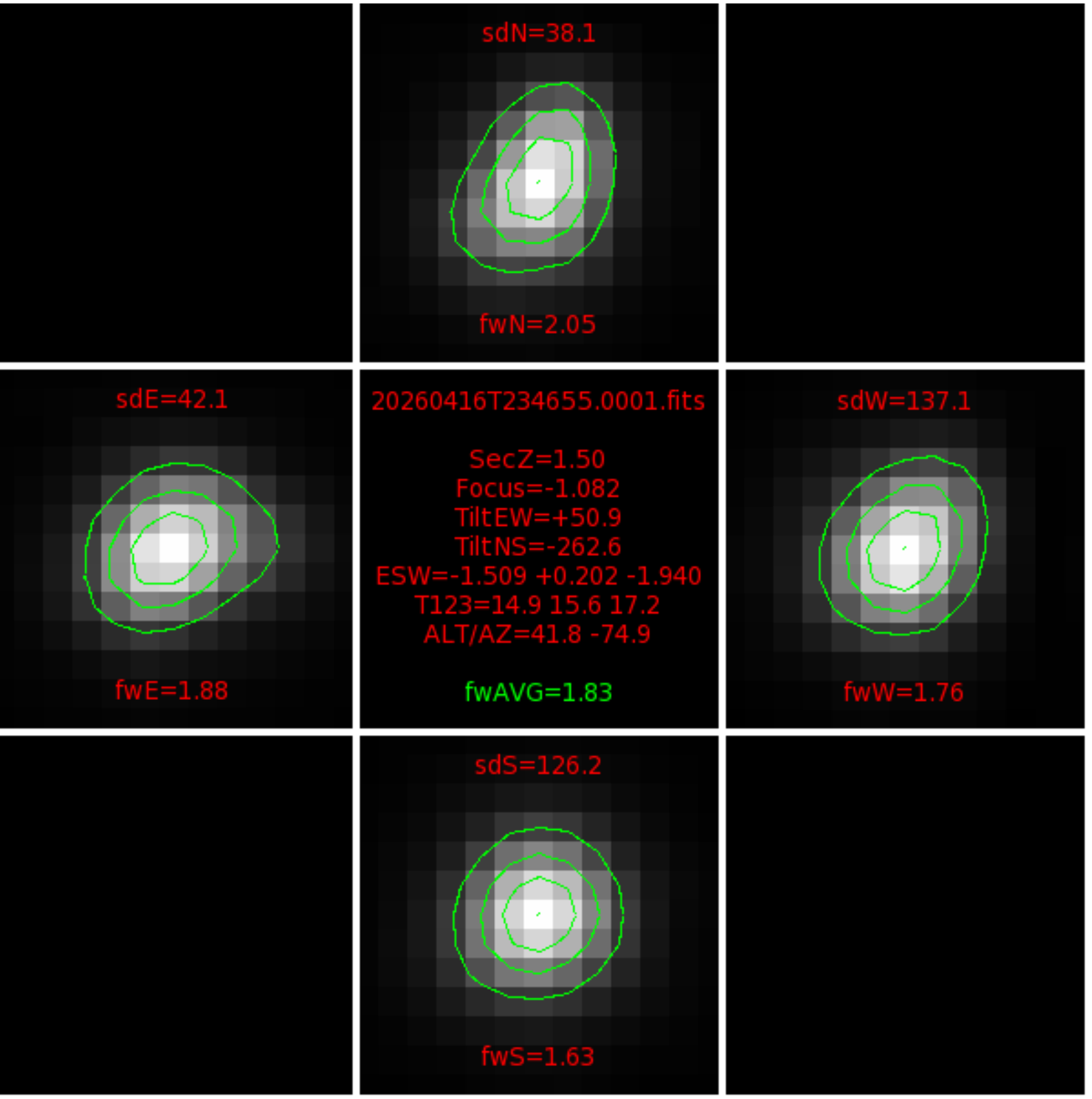
sdN=38.1
fwN=2.05
sdE=42.1
fwE=1.88
20260416T234655.0001.fits
SecZ=1.50
Focus=-1.082
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.509 +0.202 -1.940
T123=14.9 15.6 17.2
ALT/AZ=41.8 -74.9
fwAVG=1.83
sdW=137.1
fwW=1.76
sdS=126.2
fwS=1.63
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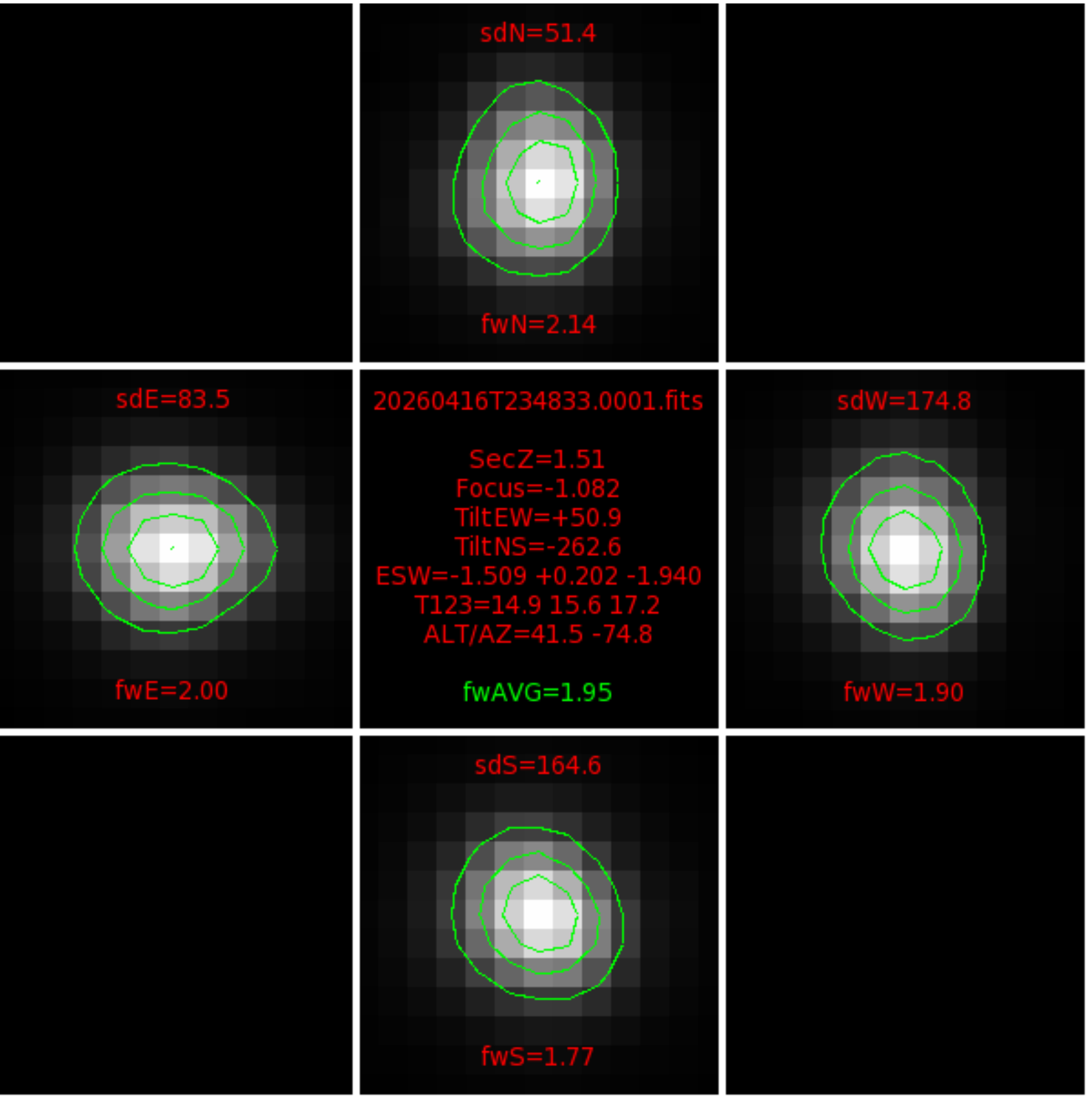
sdN=51.4
fwN=2.14
sdE=83.5
fwE=2.00
20260416T234833.0001.fits
SecZ=1.51
Focus=-1.082
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.509 +0.202 -1.940
T123=14.9 15.6 17.2
ALT/AZ=41.5 -74.8
fwAVG=1.95
sdW=174.8
fwW=1.90
sdS=164.6
fwS=1.77
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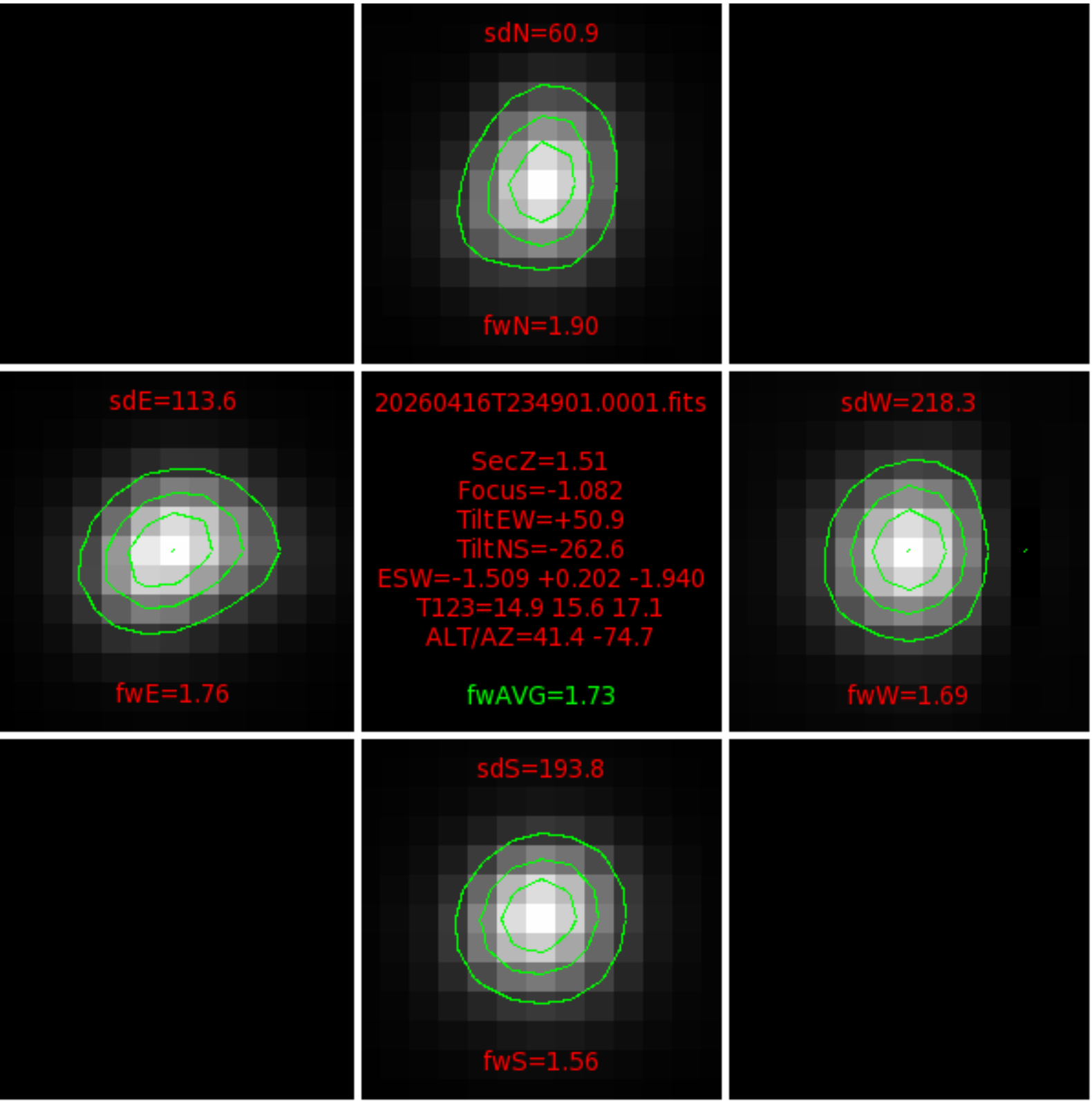
sdN=60.9
fwN=1.90
sdE=113.6
fwE=1.76
20260416T234901.0001.fits
SecZ=1.51
Focus=-1.082
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.509 +0.202 -1.940
T123=14.9 15.6 17.1
ALT/AZ=41.4 -74.7
fwAVG=1.73
sdW=218.3
fwW=1.69
sdS=193.8
fwS=1.56
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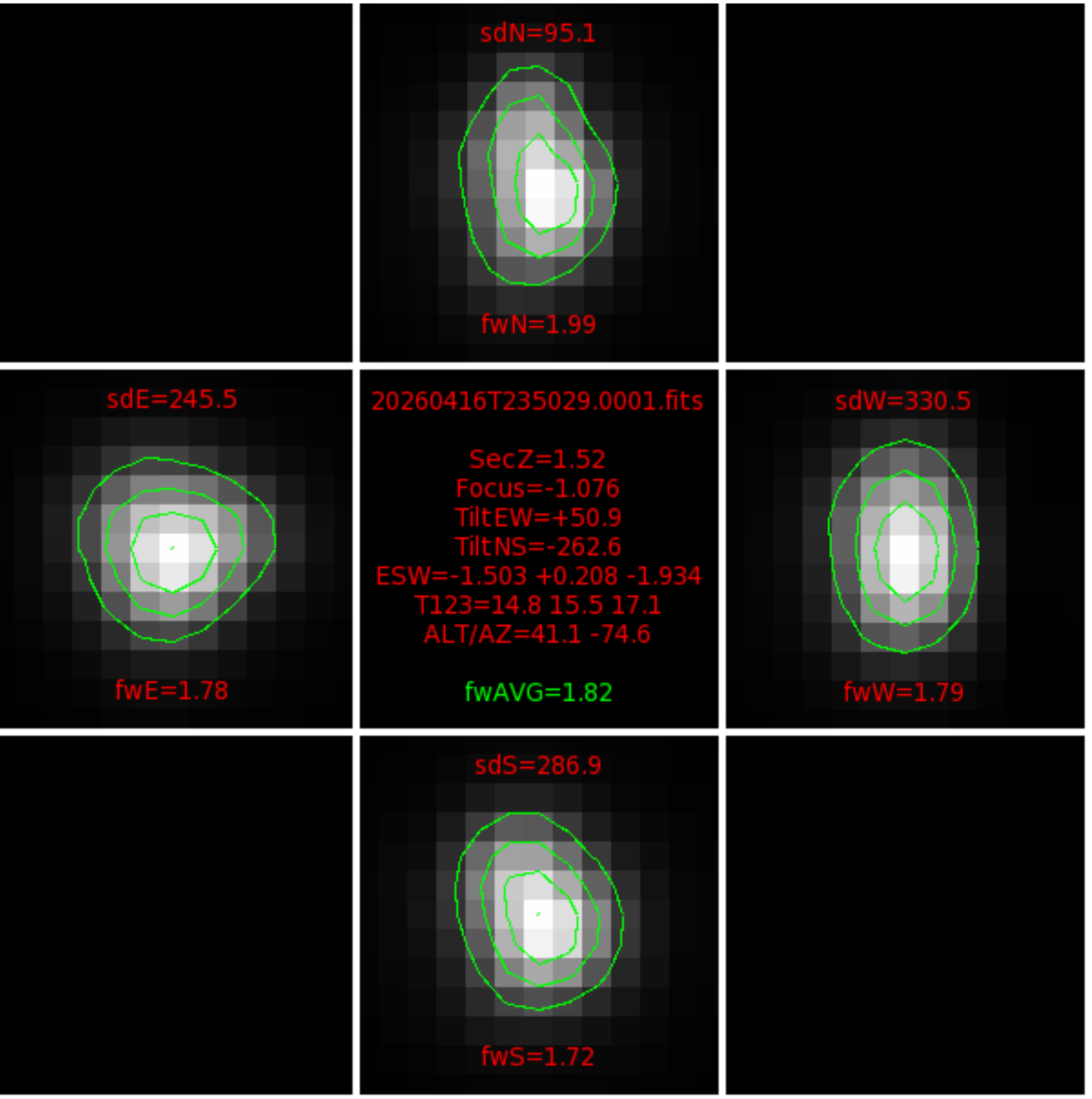
sdN=95.1
fwN=1.99
sdE=245.5
fwE=1.78
20260416T235029.0001.fits
SecZ=1.52
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.8 15.5 17.1
ALT/AZ=41.1 -74.6
fwAVG=1.82
sdW=330.5
fwW=1.79
sdS=286.9
fwS=1.72
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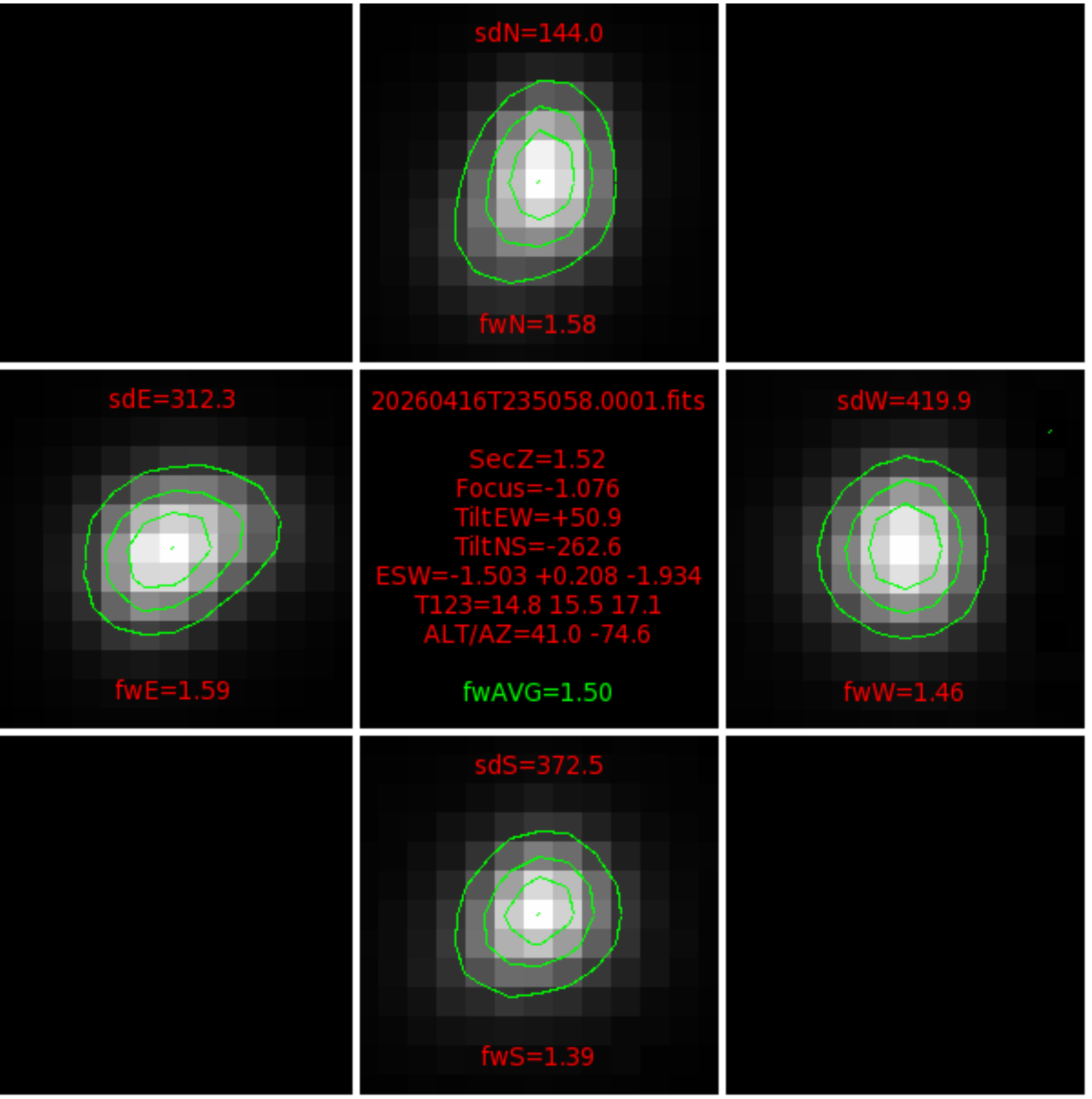
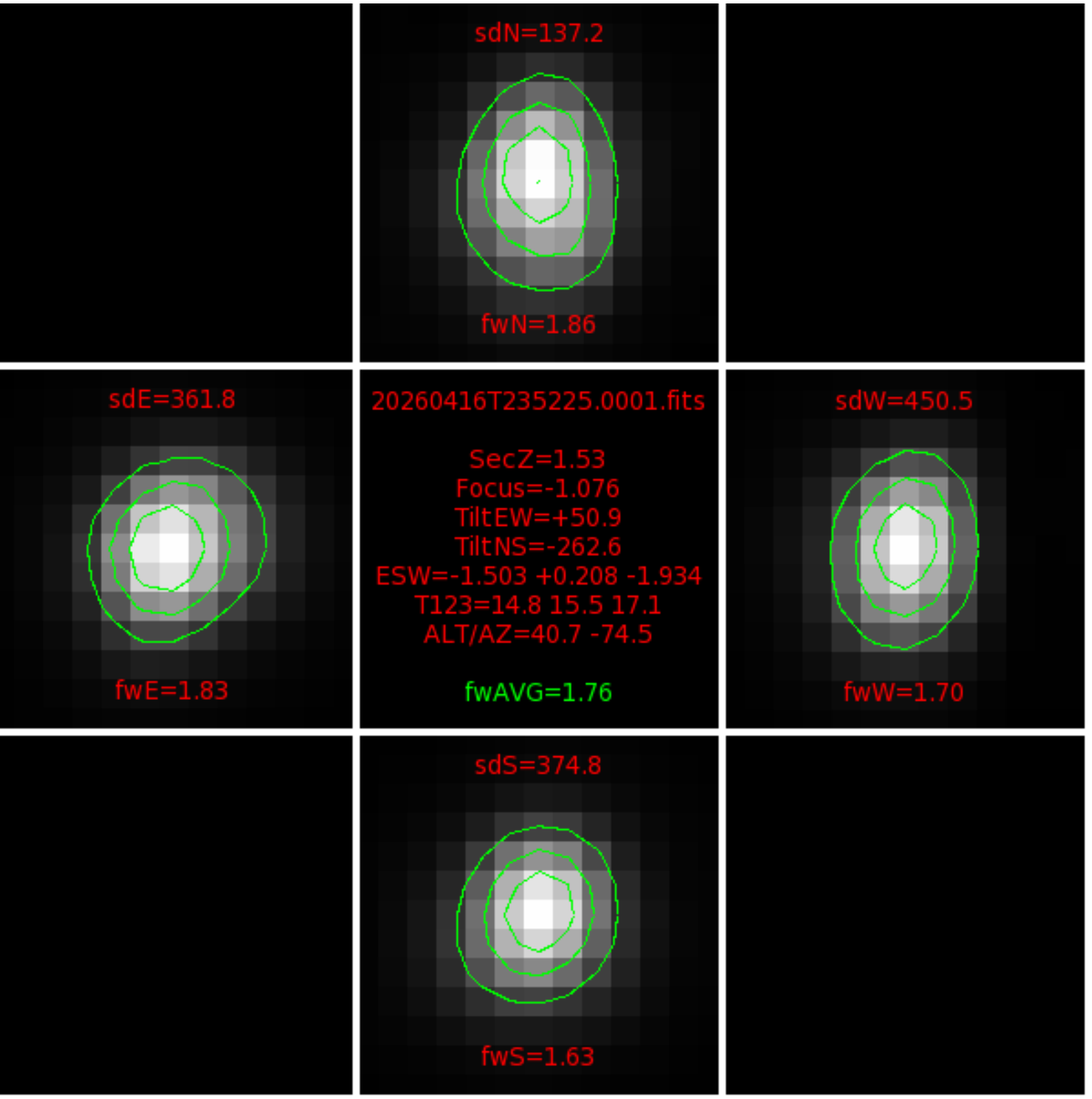

sdN=144.0
fwN=1.58
sdE=312.3
fwE=1.59
20260416T235058.0001.fits
SecZ=1.52
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.8 15.5 17.1
ALT/AZ=41.0 -74.6
fwAVG=1.50
sdW=419.9
fwW=1.46
sdS=372.5
fwS=1.39
0 0 0 0 0 0 0 0 0


sdN=137.2
fwN=1.86
sdE=361.8
fwE=1.83
20260416T235225.0001.fits
SecZ=1.53
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.8 15.5 17.1
ALT/AZ=40.7 -74.5
fwAVG=1.76
sdW=450.5
fwW=1.70
sdS=374.8
fwS=1.63
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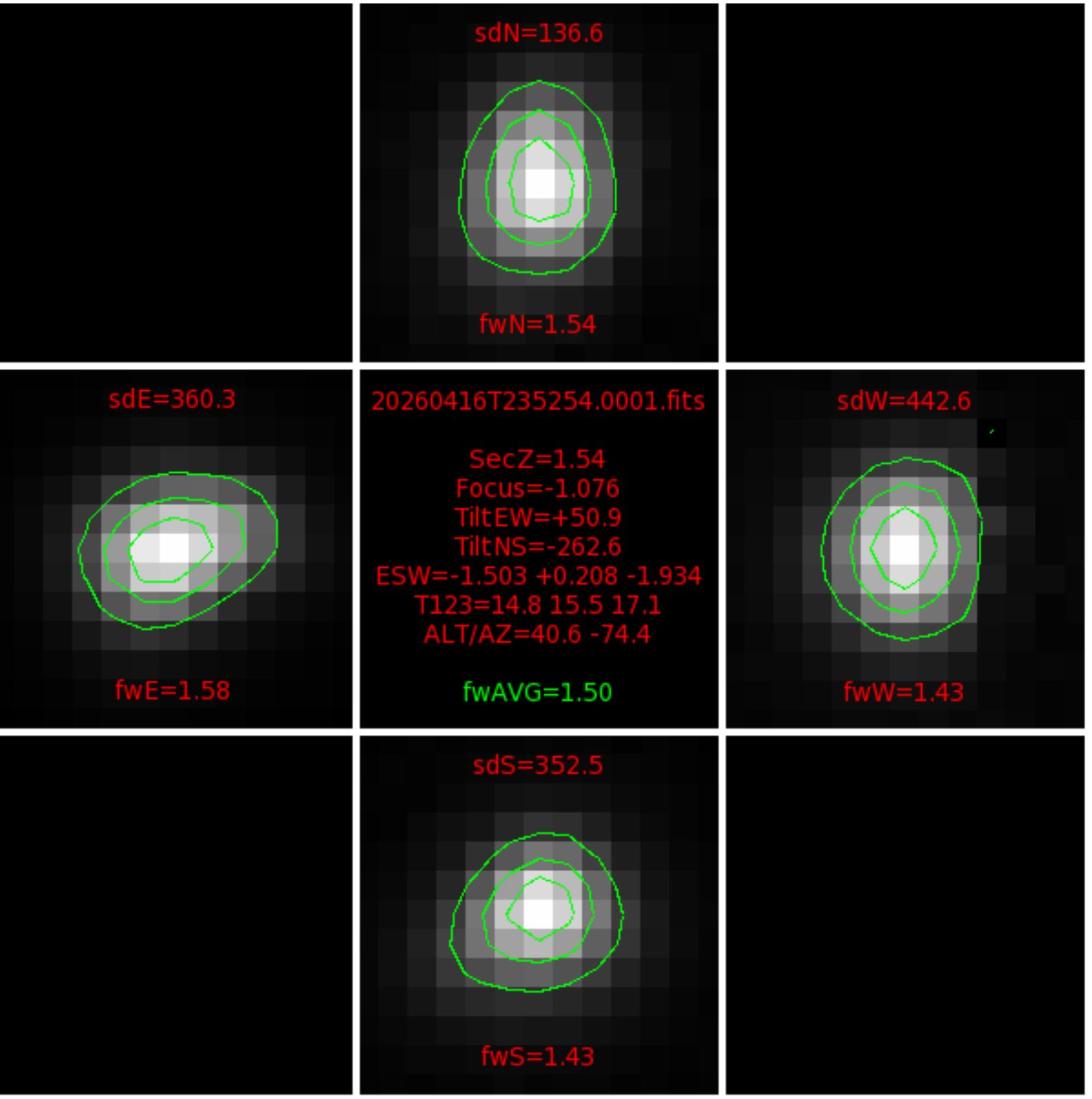
sdN=136.6
fwN=1.54
sdE=360.3
fwE=1.58
20260416T235254.0001.fits
SecZ=1.54
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.8 15.5 17.1
ALT/AZ=40.6 -74.4
fwAVG=1.50
sdW=442.6
fwW=1.43
sdS=352.5
fwS=1.43
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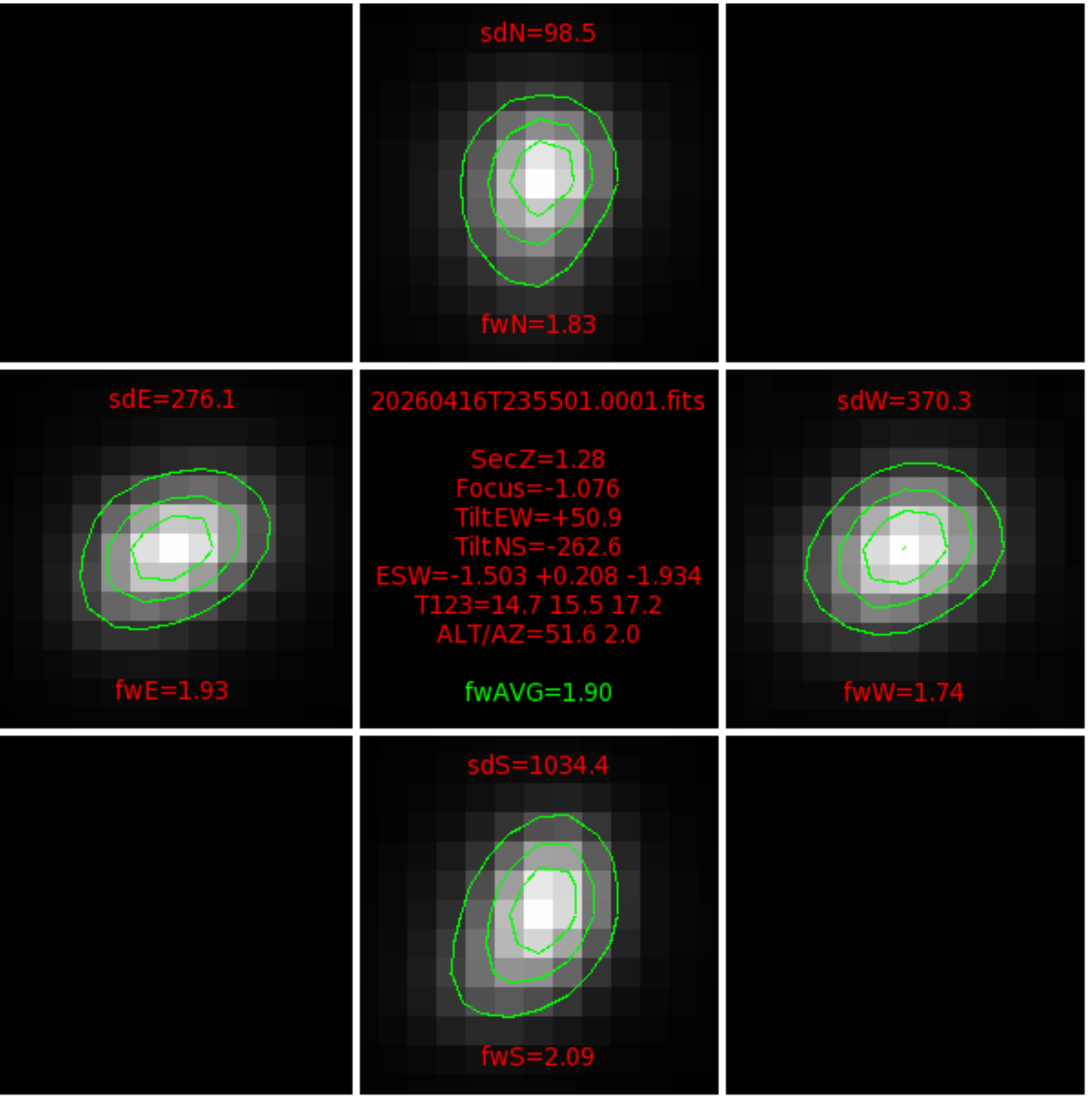
sdN=98.5
fwN=1.83
sdE=276.1
fwE=1.93
20260416T235501.0001.fits
SecZ=1.28
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.7 15.5 17.2
ALT/AZ=51.6 2.0
fwAVG=1.90
sdW=370.3
fwW=1.74
sdS=1034.4
fwS=2.09
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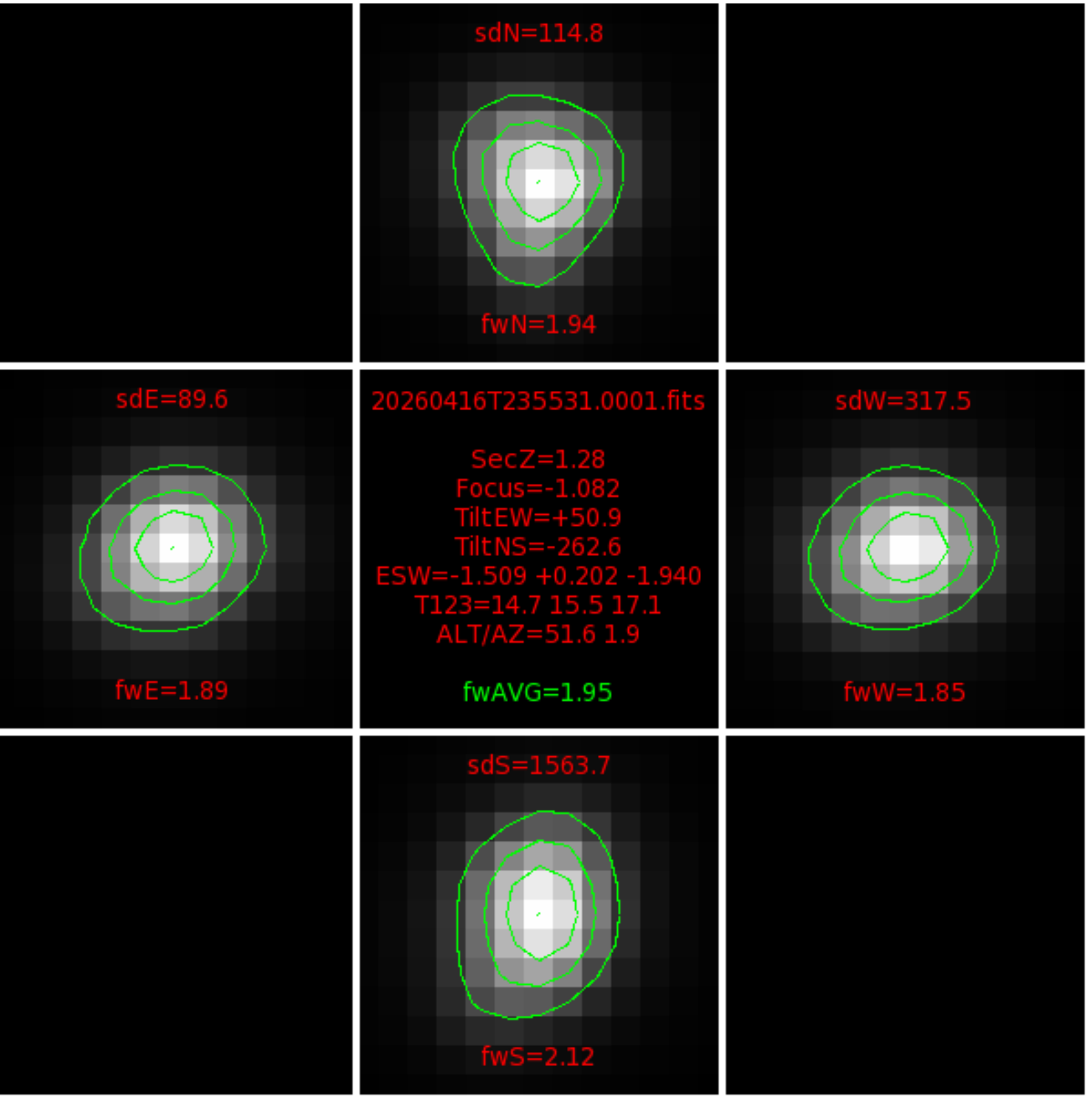
sdN=114.8
fwN=1.94
sdE=89.6
fwE=1.89
20260416T235531.0001.fits
SecZ=1.28
Focus=-1.082
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.509 +0.202 -1.940
T123=14.7 15.5 17.1
ALT/AZ=51.6 1.9
fwAVG=1.95
sdW=317.5
fwW=1.85
sdS=1563.7
fwS=2.12
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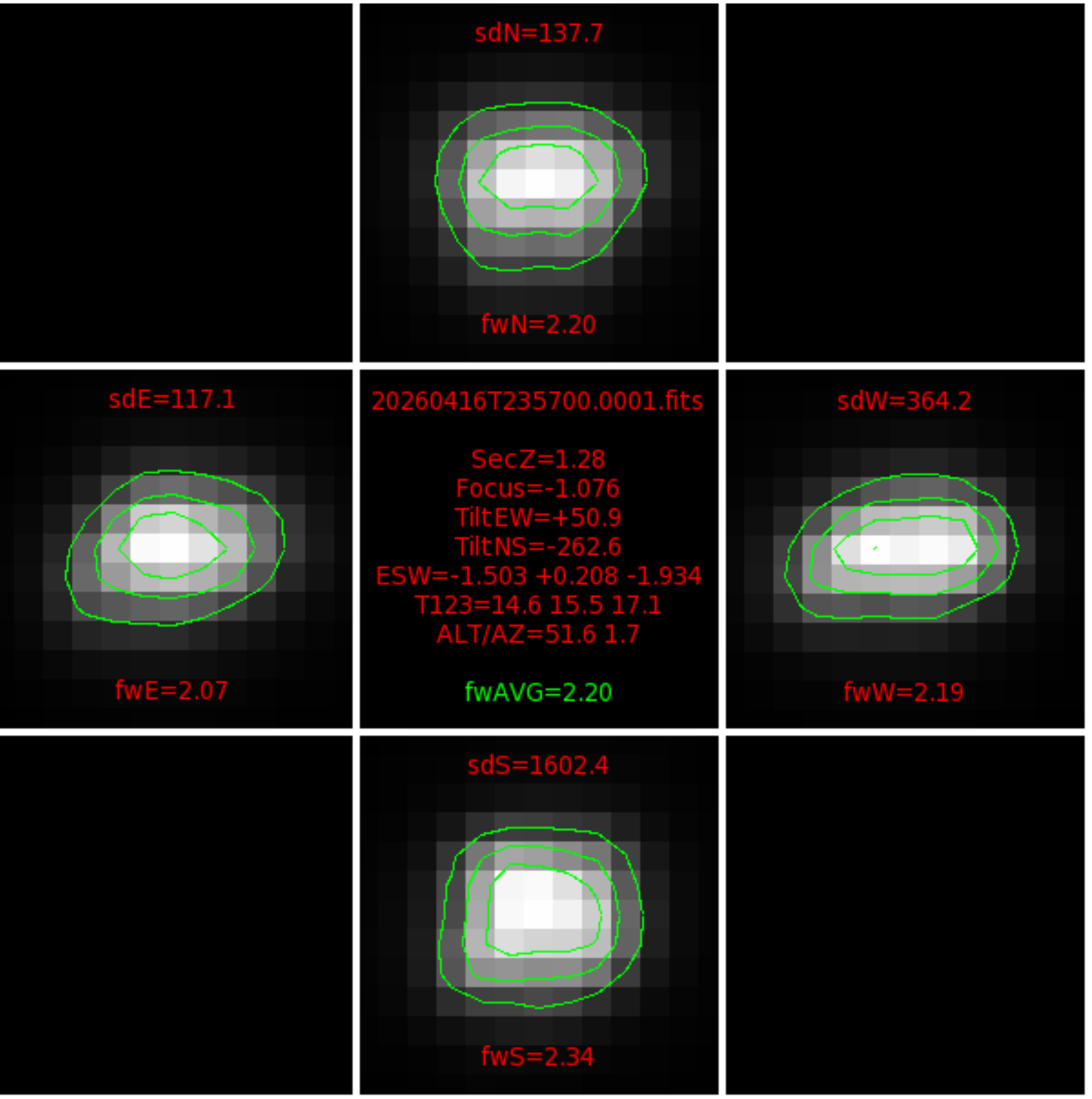
sdN=137.7
fwN=2.20
sdE=117.1
fwE=2.07
20260416T235700.0001.fits
SecZ=1.28
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.6 15.5 17.1
ALT/AZ=51.6 1.7
fwAVG=2.20
sdW=364.2
fwW=2.19
sdS=1602.4
fwS=2.34
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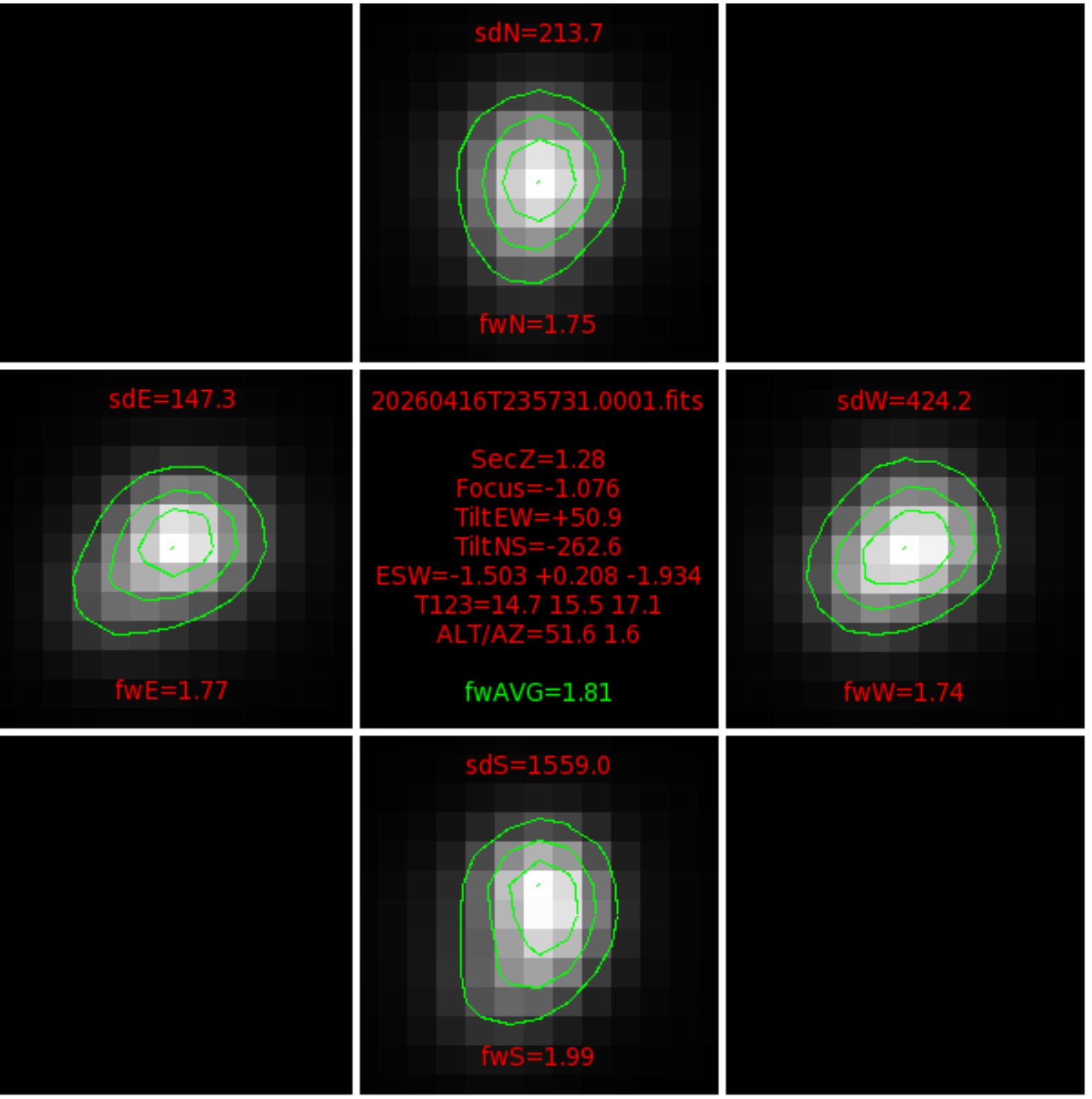
sdN=213.7
fwN=1.75
sdE=147.3
fwE=1.77
20260416T235731.0001.fits
SecZ=1.28
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.7 15.5 17.1
ALT/AZ=51.6 1.6
fwAVG=1.81
sdW=424.2
fwW=1.74
sdS=1559.0
fwS=1.99
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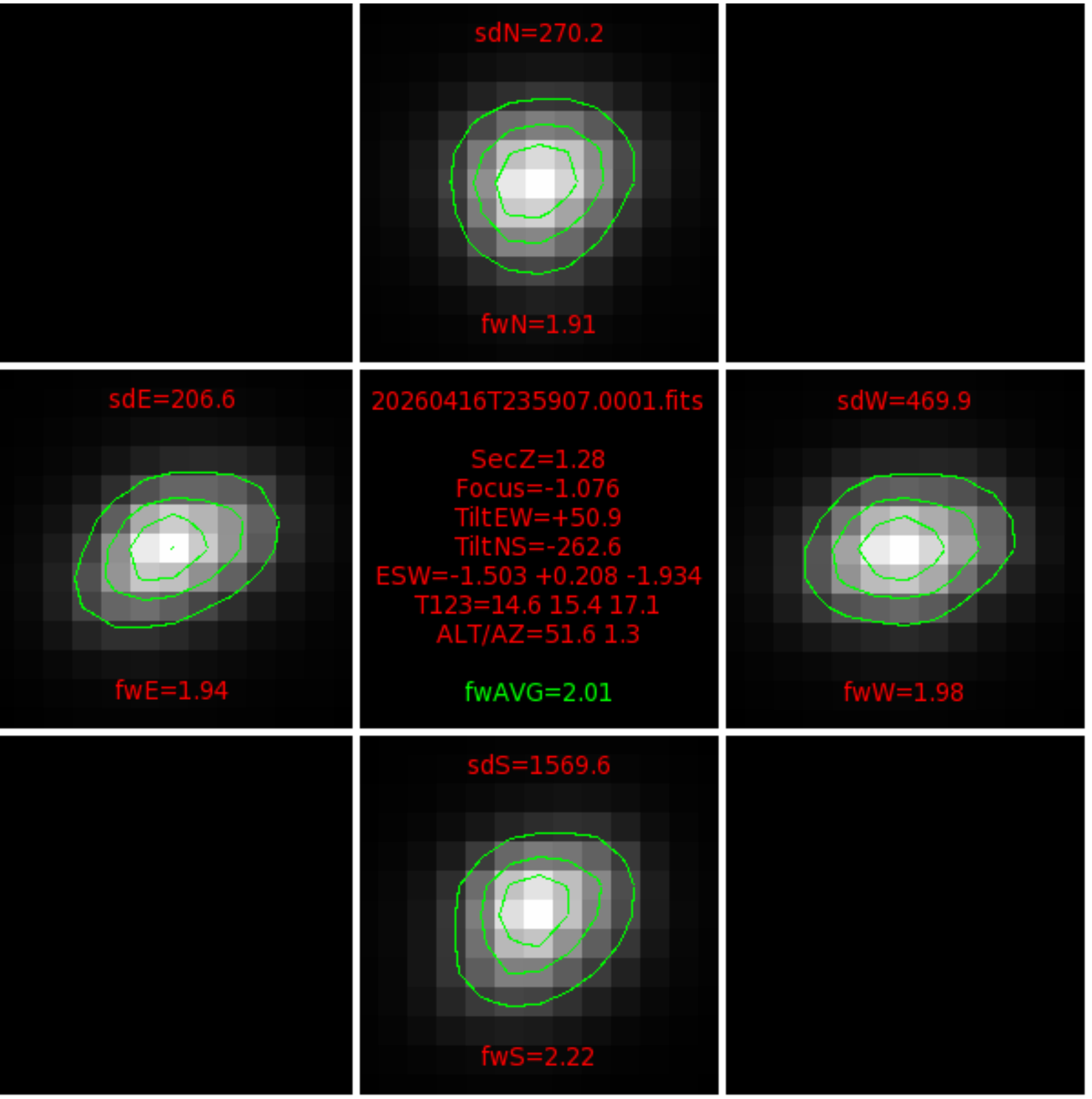
sdN=270.2
fwN=1.91
sdE=206.6
fwE=1.94
20260416T235907.0001.fits
SecZ=1.28
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.6 15.4 17.1
ALT/AZ=51.6 1.3
fwAVG=2.01
sdW=469.9
fwW=1.98
sdS=1569.6
fwS=2.22
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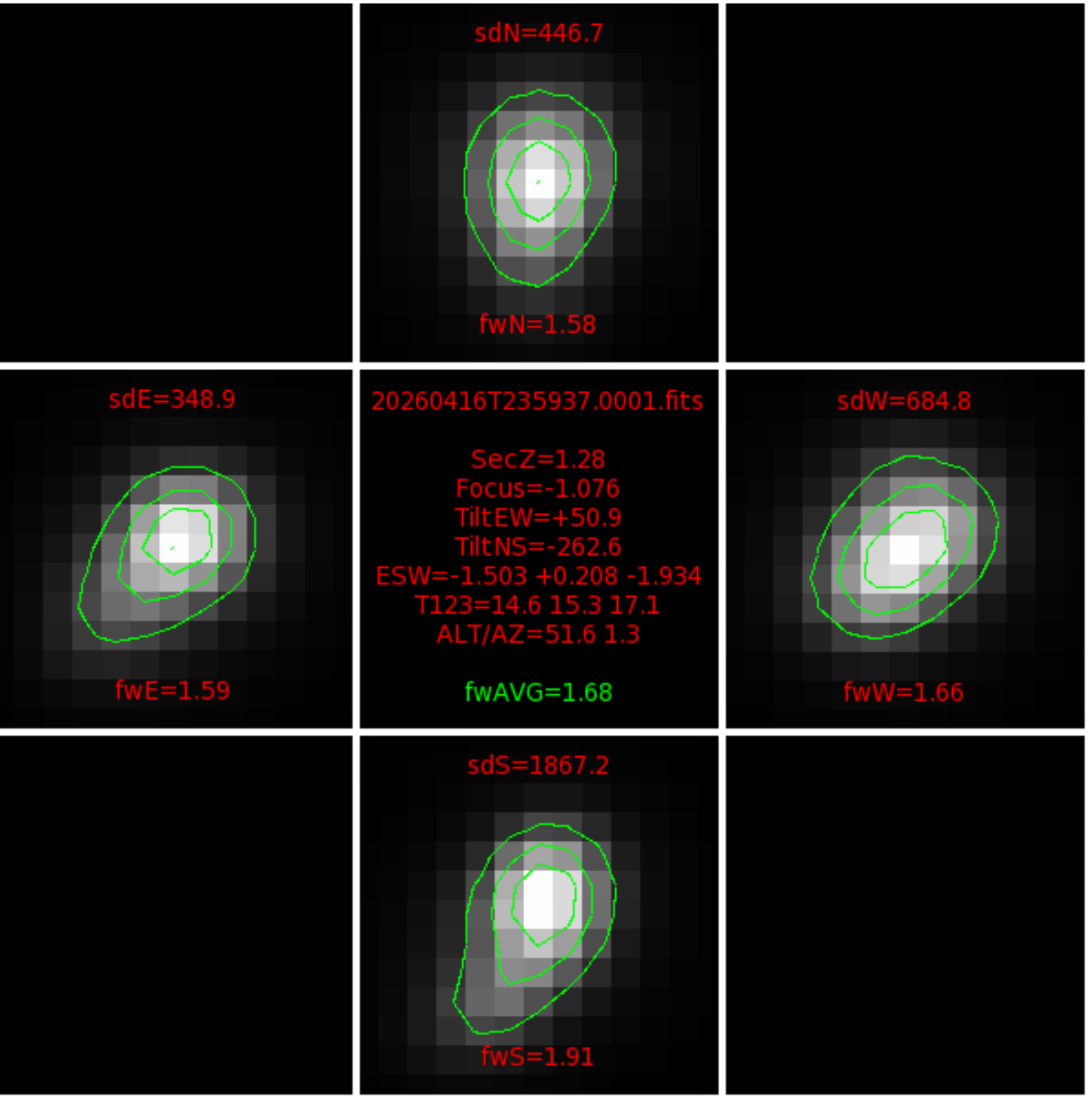
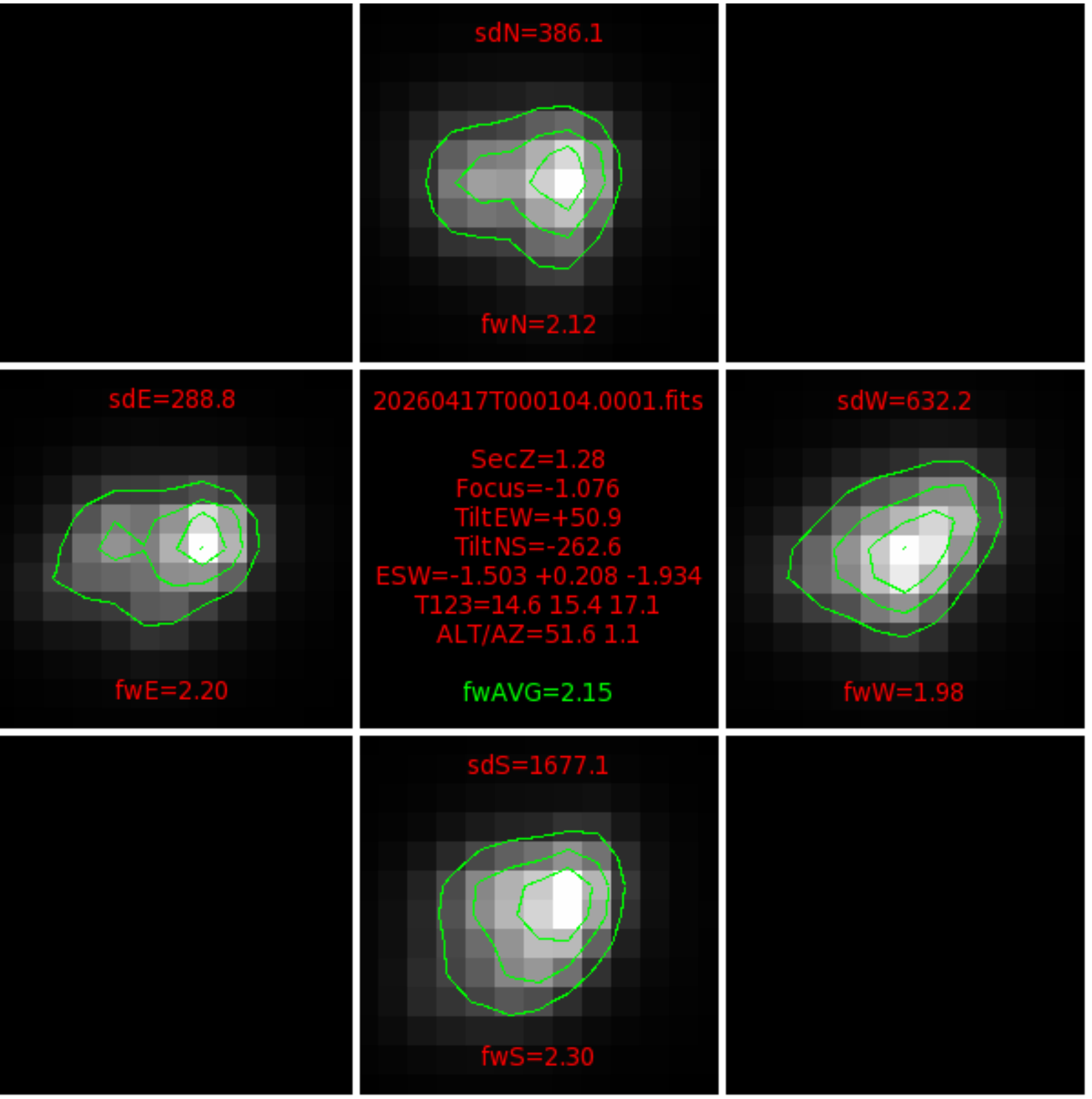

sdN=446.7
fwN=1.58
sdE=348.9
fwE=1.59
20260416T235937.0001.fits
SecZ=1.28
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.6 15.3 17.1
ALT/AZ=51.6 1.3
fwAVG=1.68
sdW=684.8
fwW=1.66
sdS=1867.2
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=386.1
fwN=2.12
sdE=288.8
fwE=2.20
20260417T000104.0001.fits
SecZ=1.28
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.6 15.4 17.1
ALT/AZ=51.6 1.1
fwAVG=2.15
sdW=632.2
fwW=1.98
sdS=1677.1
fwS=2.30
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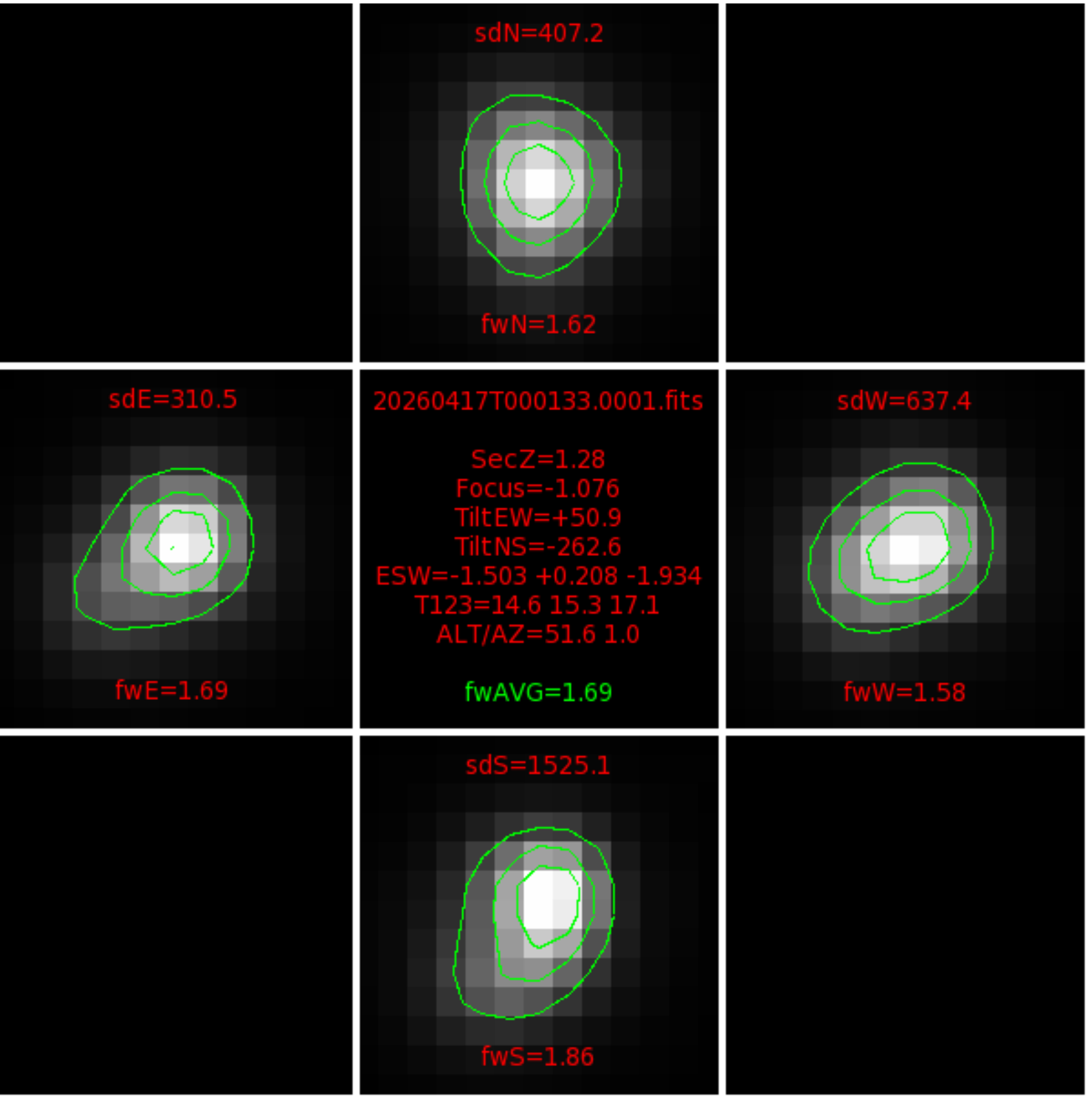
sdN=407.2
fwN=1.62
sdE=310.5
fwE=1.69
20260417T000133.0001.fits
SecZ=1.28
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.6 15.3 17.1
ALT/AZ=51.6 1.0
fwAVG=1.69
sdW=637.4
fwW=1.58
sdS=1525.1
fwS=1.86
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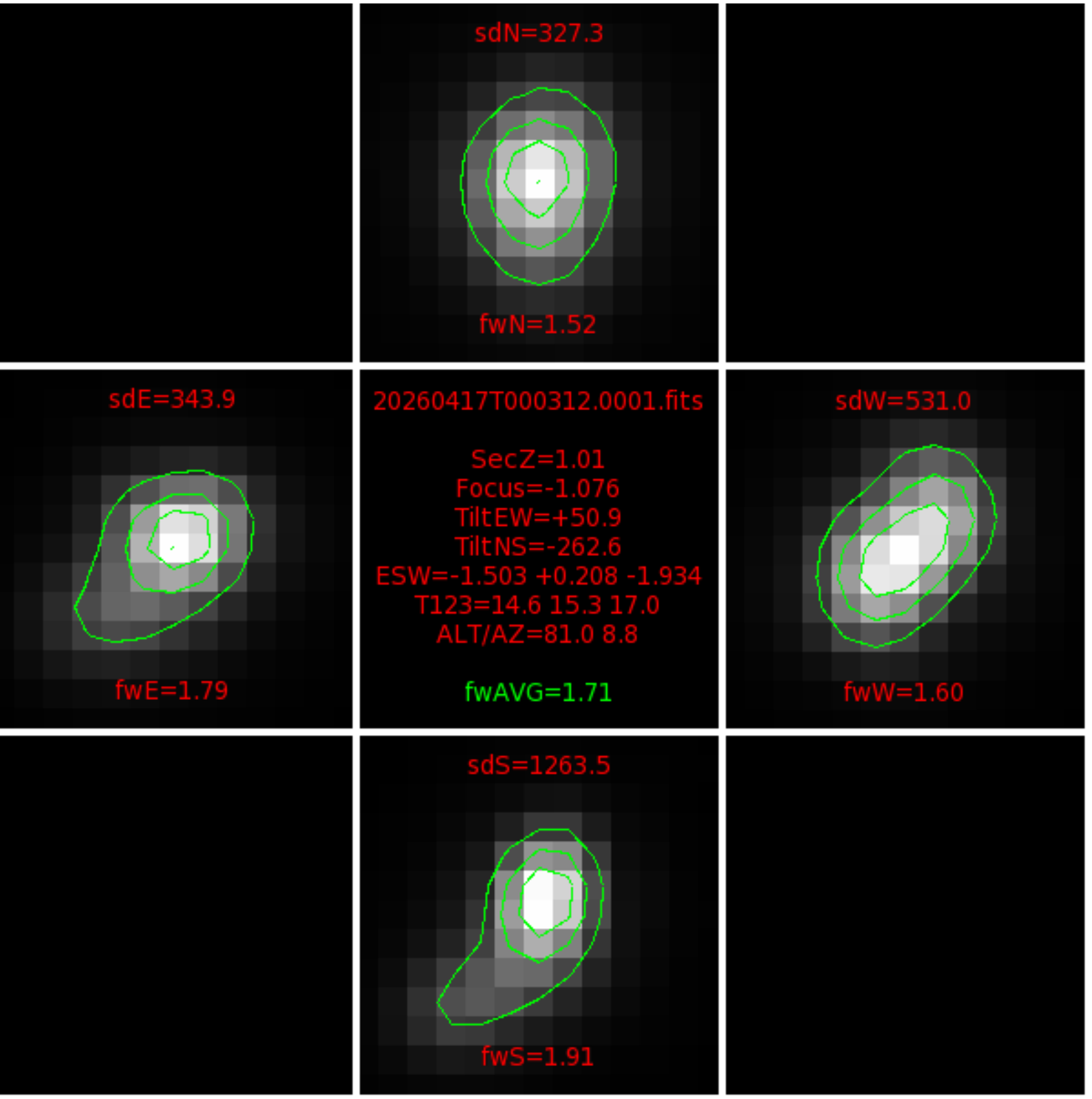
sdN=327.3
fwN=1.52
sdE=343.9
fwE=1.79
20260417T000312.0001.fits
SecZ=1.01
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.6 15.3 17.0
ALT/AZ=81.0 8.8
fwAVG=1.71
sdW=531.0
fwW=1.60
sdS=1263.5
fwS=1.91
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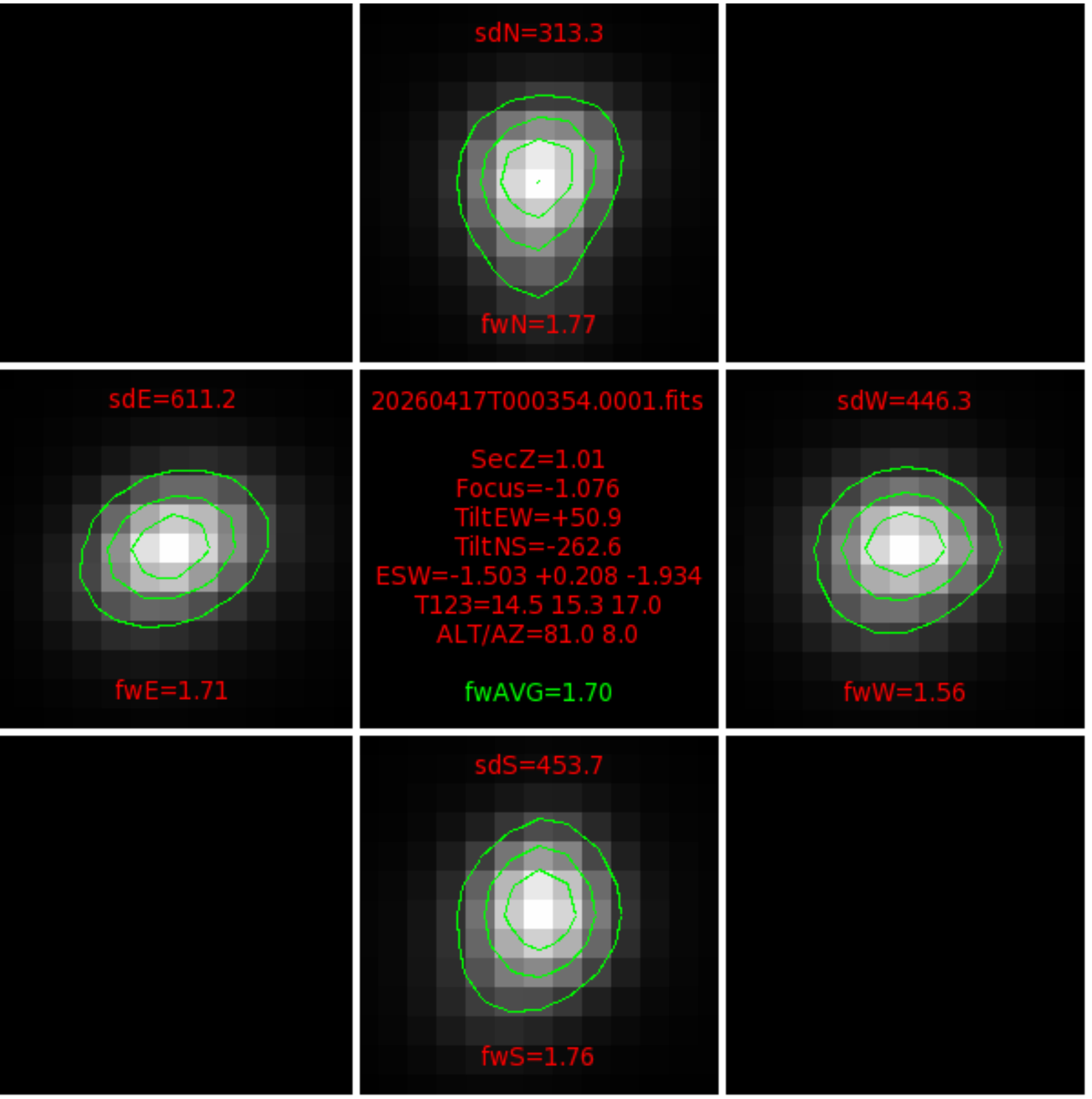
sdN=313.3
fwN=1.77
sdE=611.2
fwE=1.71
20260417T000354.0001.fits
SecZ=1.01
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=14.5 15.3 17.0
ALT/AZ=81.0 8.0
fwAVG=1.70
sdW=446.3
fwW=1.56
sdS=453.7
fwS=1.76
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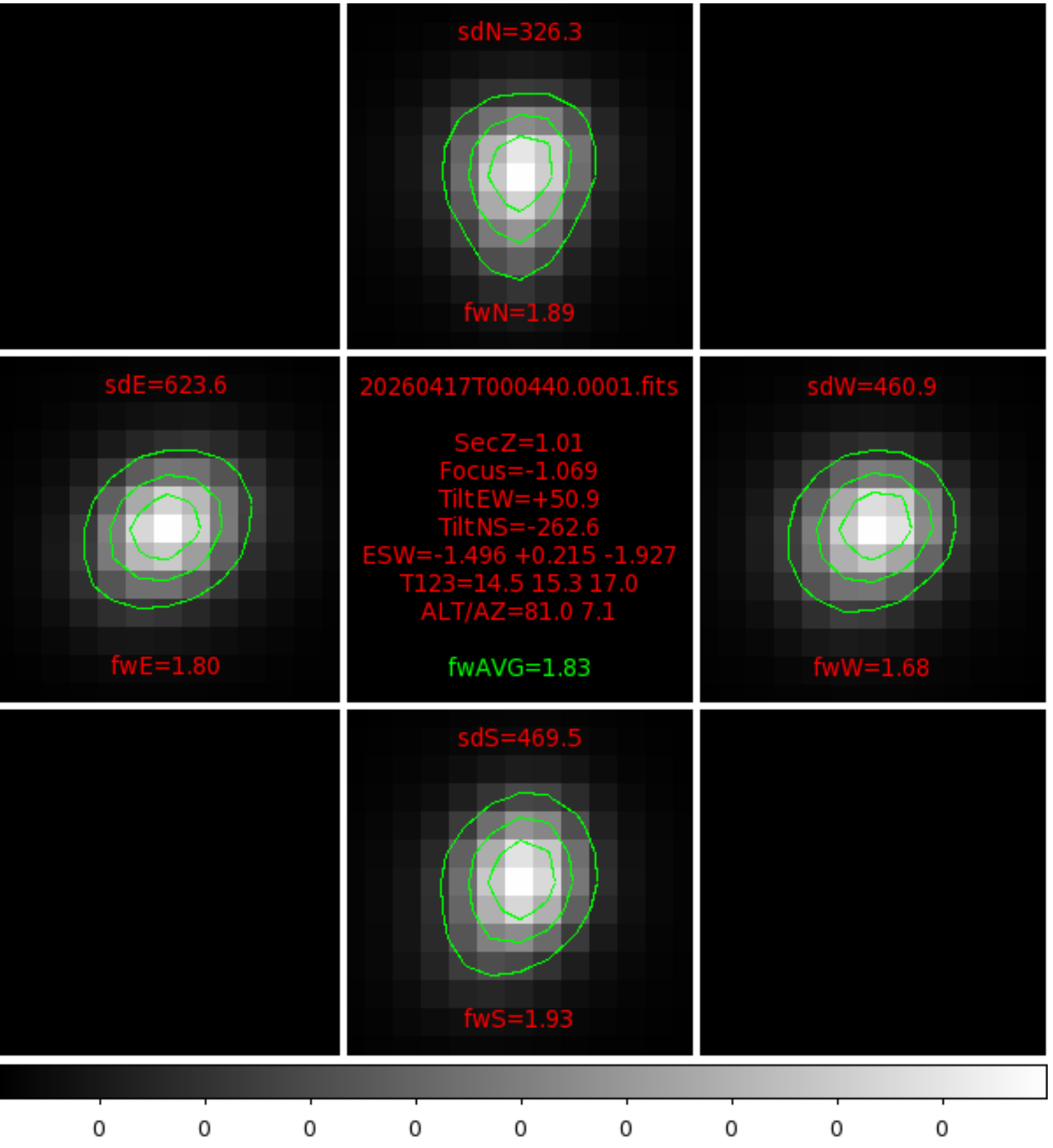
sdN=326.3
fwN=1.89
sdE=623.6
fwE=1.80
20260417T000440.0001.fits
SecZ=1.01
Focus=-1.069
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.496 +0.215 -1.927
T123=14.5 15.3 17.0
ALT/AZ=81.0 7.1
fwAVG=1.83
sdW=460.9
fwW=1.68
sdS=469.5
fwS=1.93
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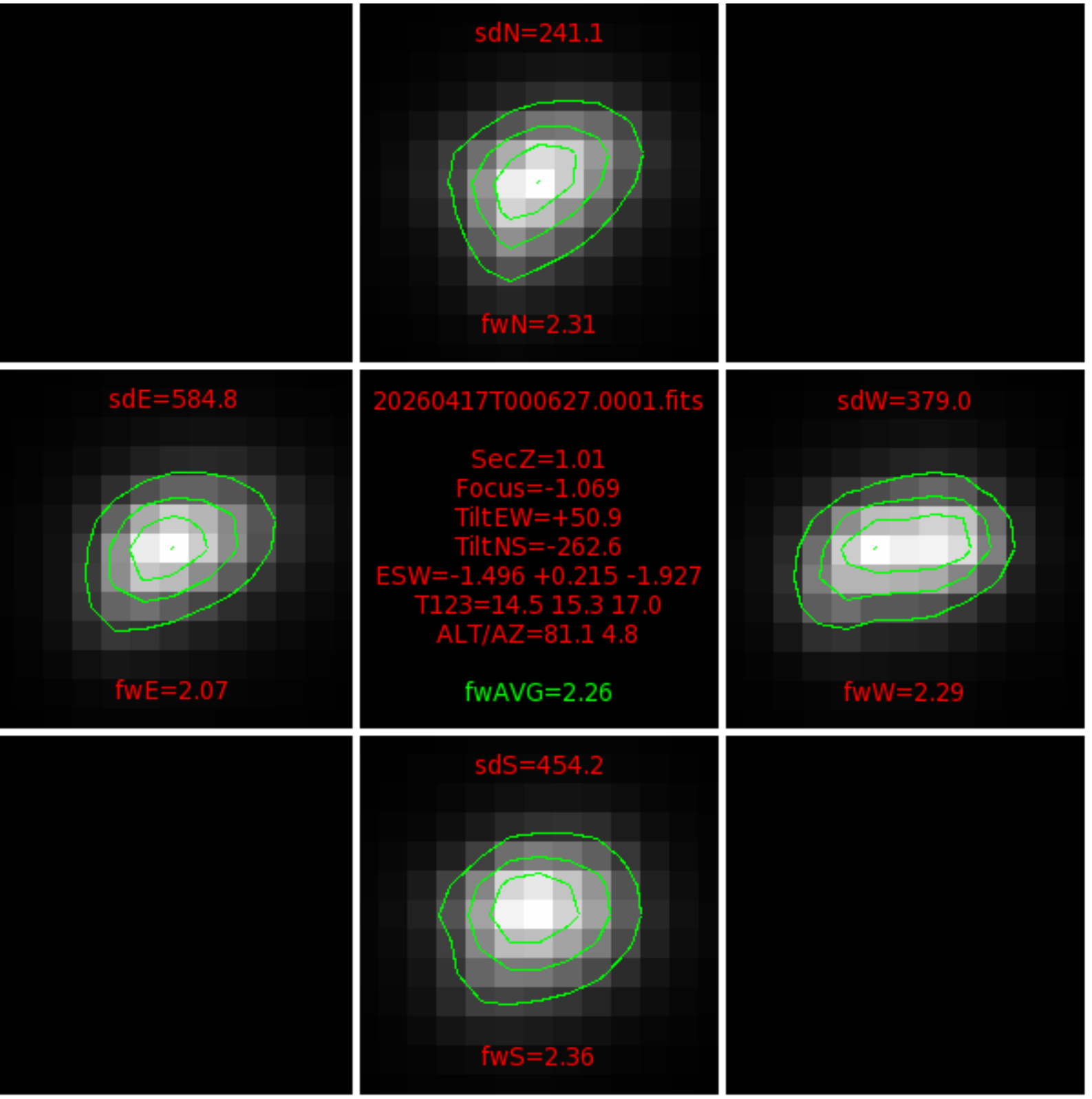
sdN=241.1
fwN=2.31
sdE=584.8
fwE=2.07
20260417T000627.0001.fits
SecZ=1.01
Focus=-1.069
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.496 +0.215 -1.927
T123=14.5 15.3 17.0
ALT/AZ=81.1 4.8
fwAVG=2.26
sdW=379.0
fwW=2.29
sdS=454.2
fwS=2.36
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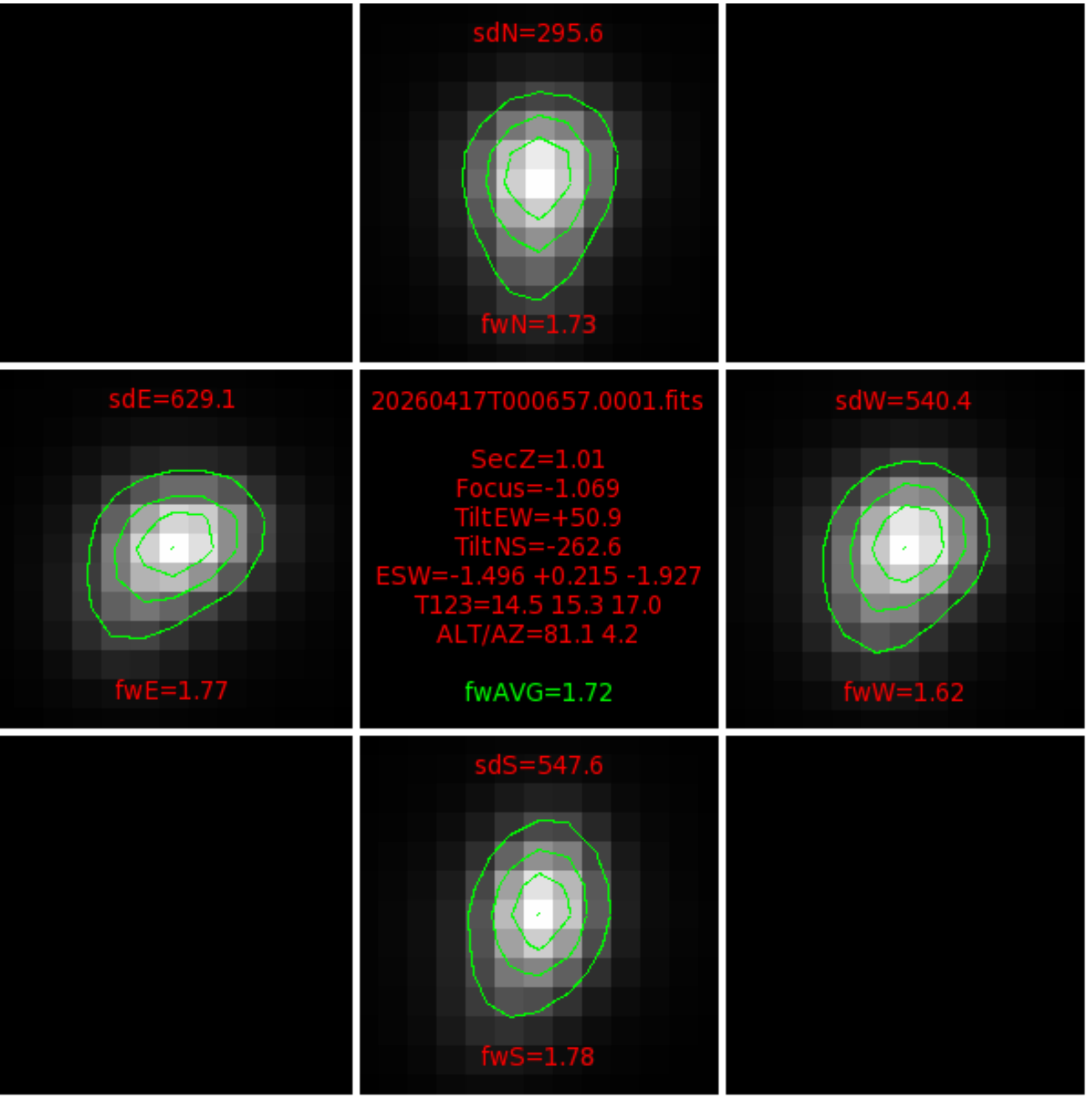
sdN=295.6
fwN=1.73
sdE=629.1
fwE=1.77
20260417T000657.0001.fits
SecZ=1.01
Focus=-1.069
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.496 +0.215 -1.927
T123=14.5 15.3 17.0
ALT/AZ=81.1 4.2
fwAVG=1.72
sdW=540.4
fwW=1.62
sdS=547.6
fwS=1.78
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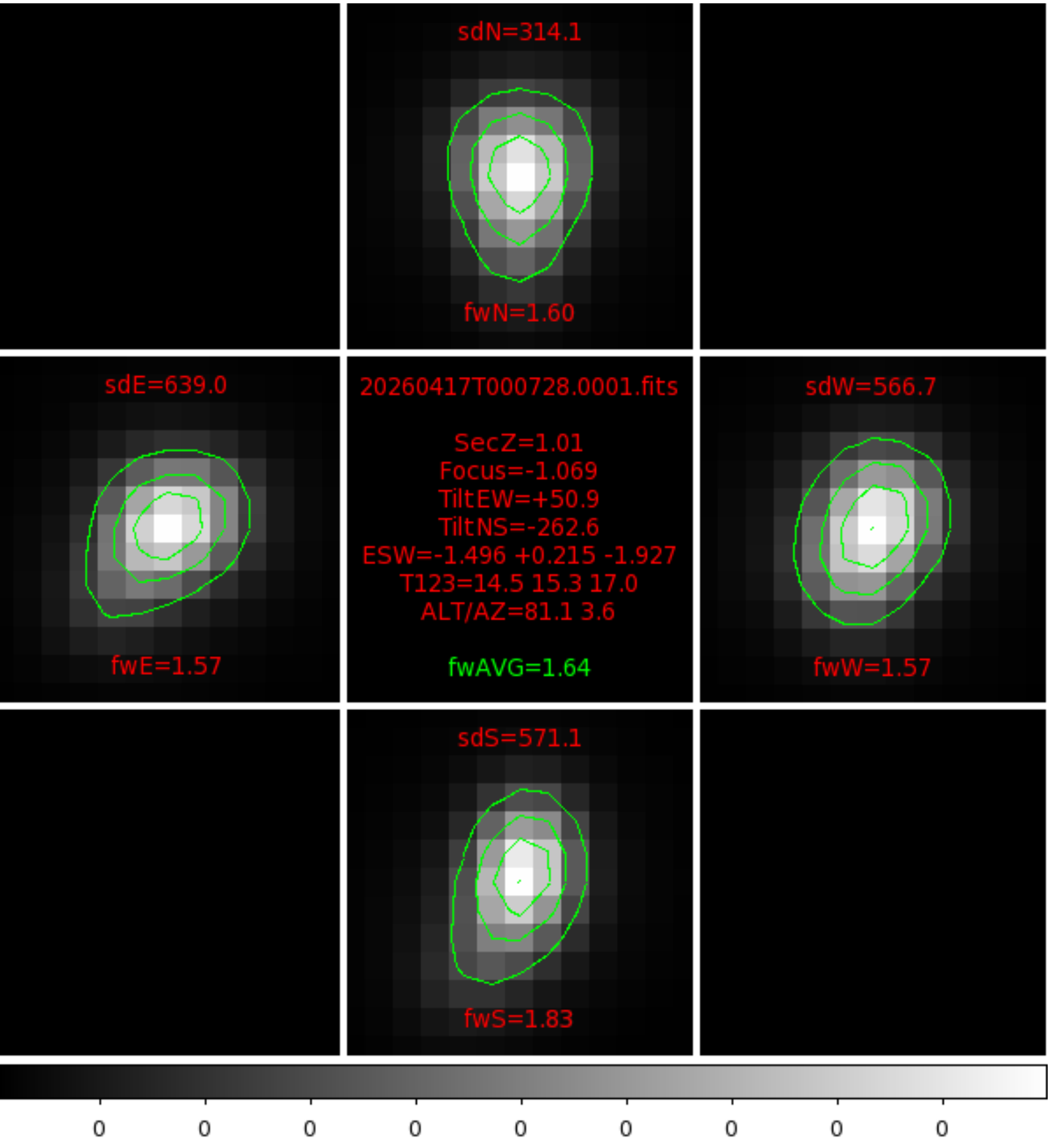
sdN=314.1
fwN=1.60
sdE=639.0
fwE=1.57
20260417T000728.0001.fits
SecZ=1.01
Focus=-1.069
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.496 +0.215 -1.927
T123=14.5 15.3 17.0
ALT/AZ=81.1 3.6
fwAVG=1.64
sdW=566.7
fwW=1.57
sdS=571.1
fwS=1.83
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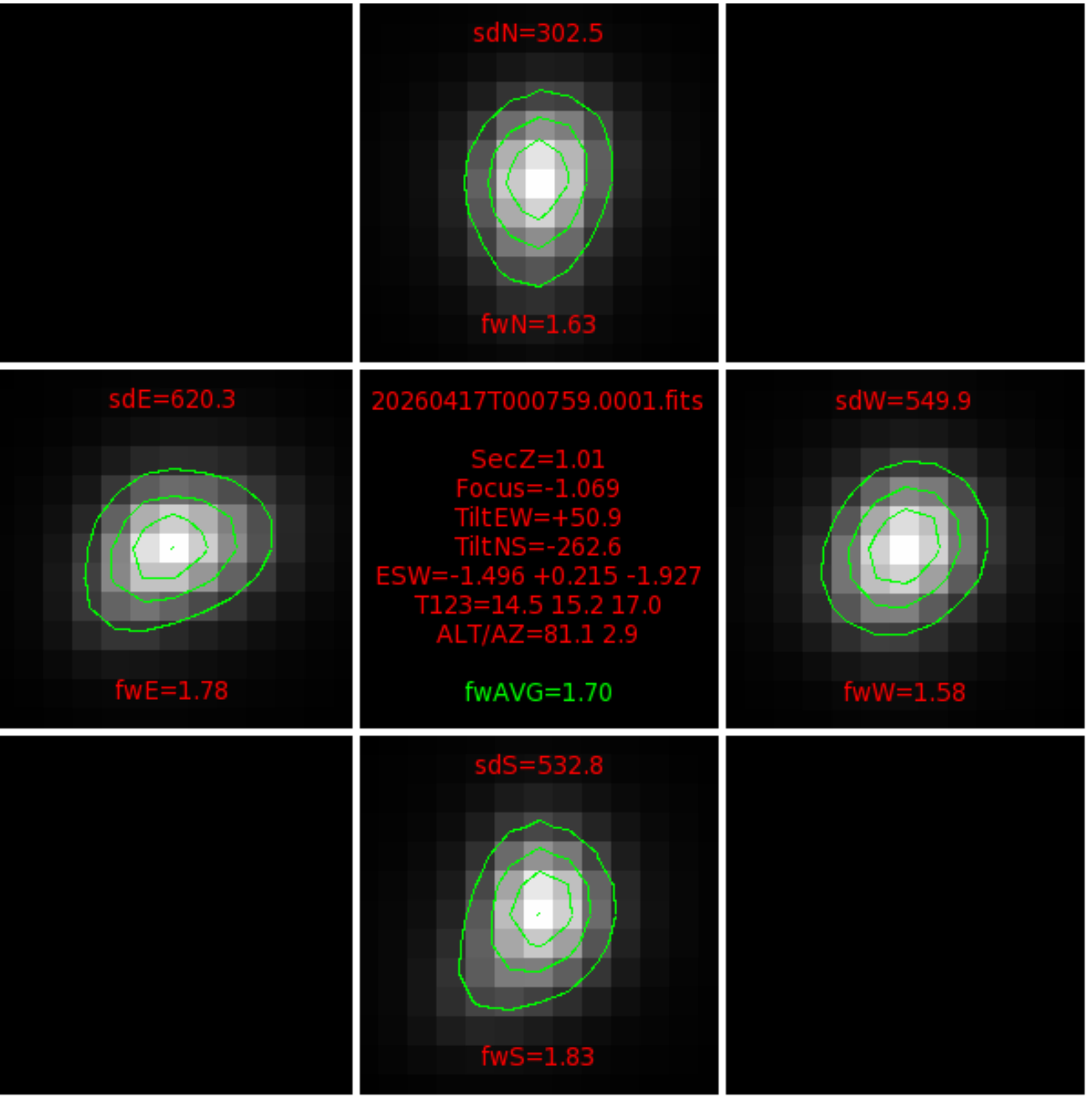
sdN=302.5
fwN=1.63
sdE=620.3
fwE=1.78
20260417T000759.0001.fits
SecZ=1.01
Focus=-1.069
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.496 +0.215 -1.927
T123=14.5 15.2 17.0
ALT/AZ=81.1 2.9
fwAVG=1.70
sdW=549.9
fwW=1.58
sdS=532.8
fwS=1.83
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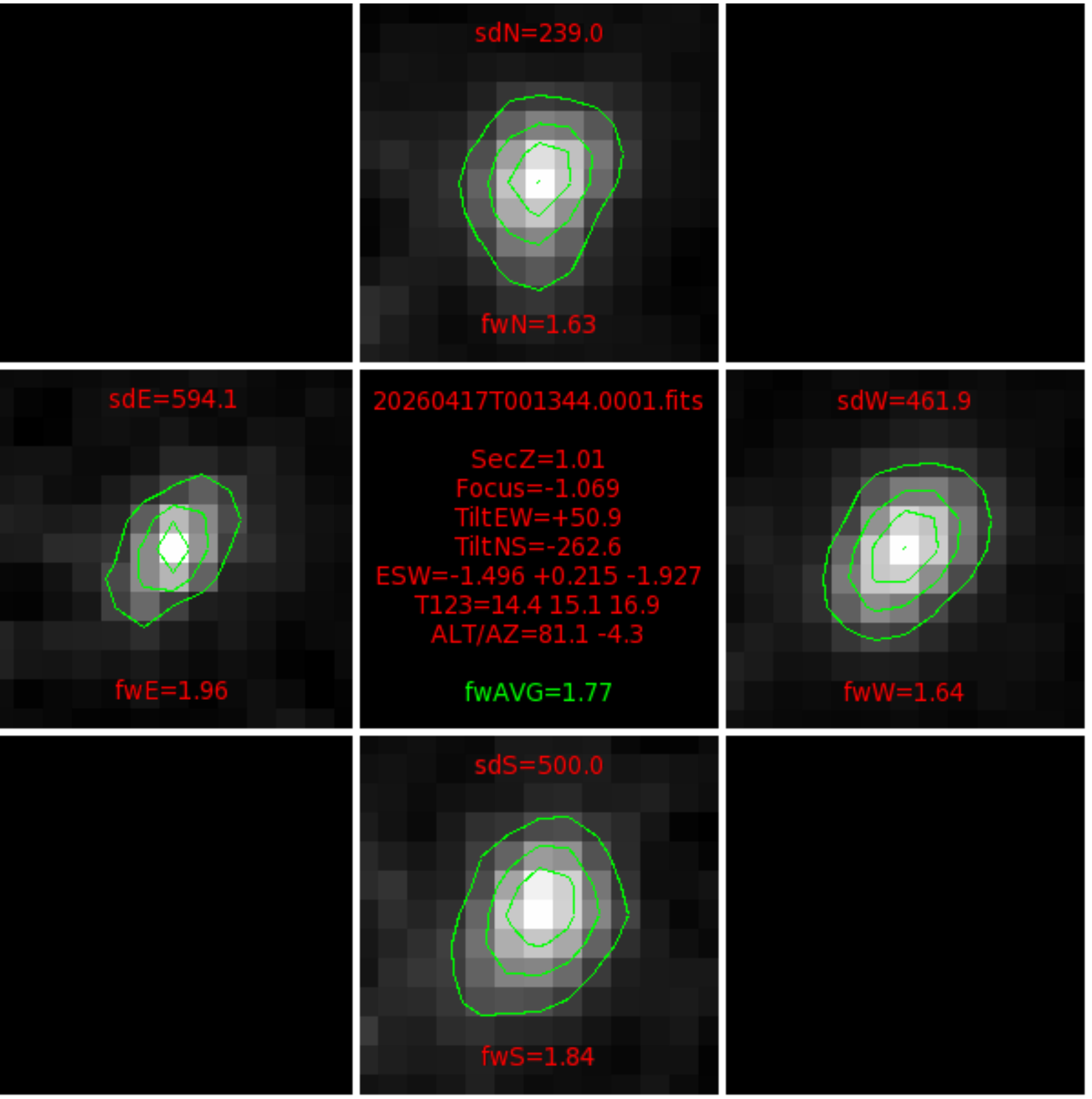
sdN=239.0
fwN=1.63
sdE=594.1
fwE=1.96
20260417T001344.0001.fits
SecZ=1.01
Focus=-1.069
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.496 +0.215 -1.927
T123=14.4 15.1 16.9
ALT/AZ=81.1 -4.3
fwAVG=1.77
sdW=461.9
fwW=1.64
sdS=500.0
fwS=1.84
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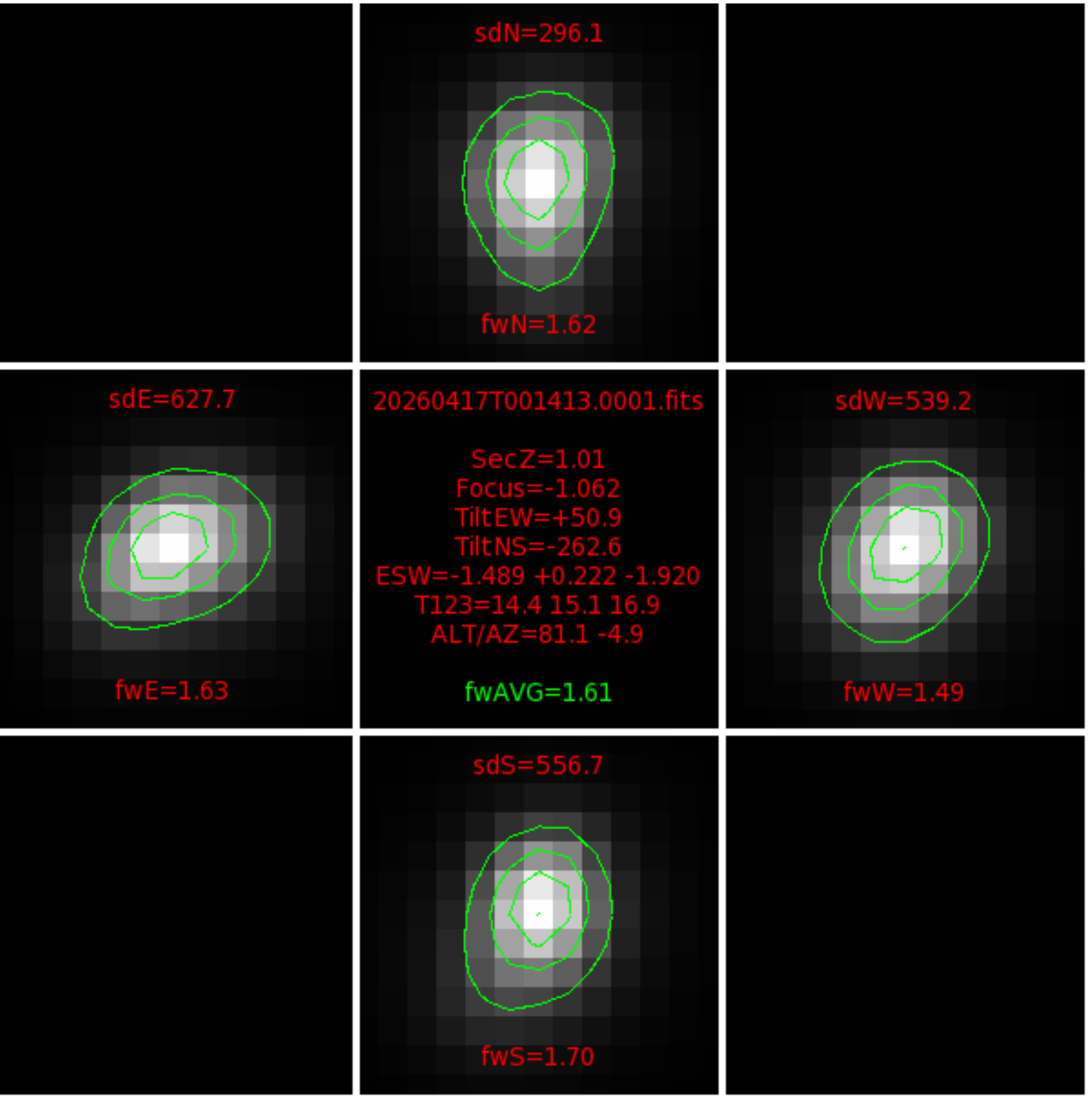
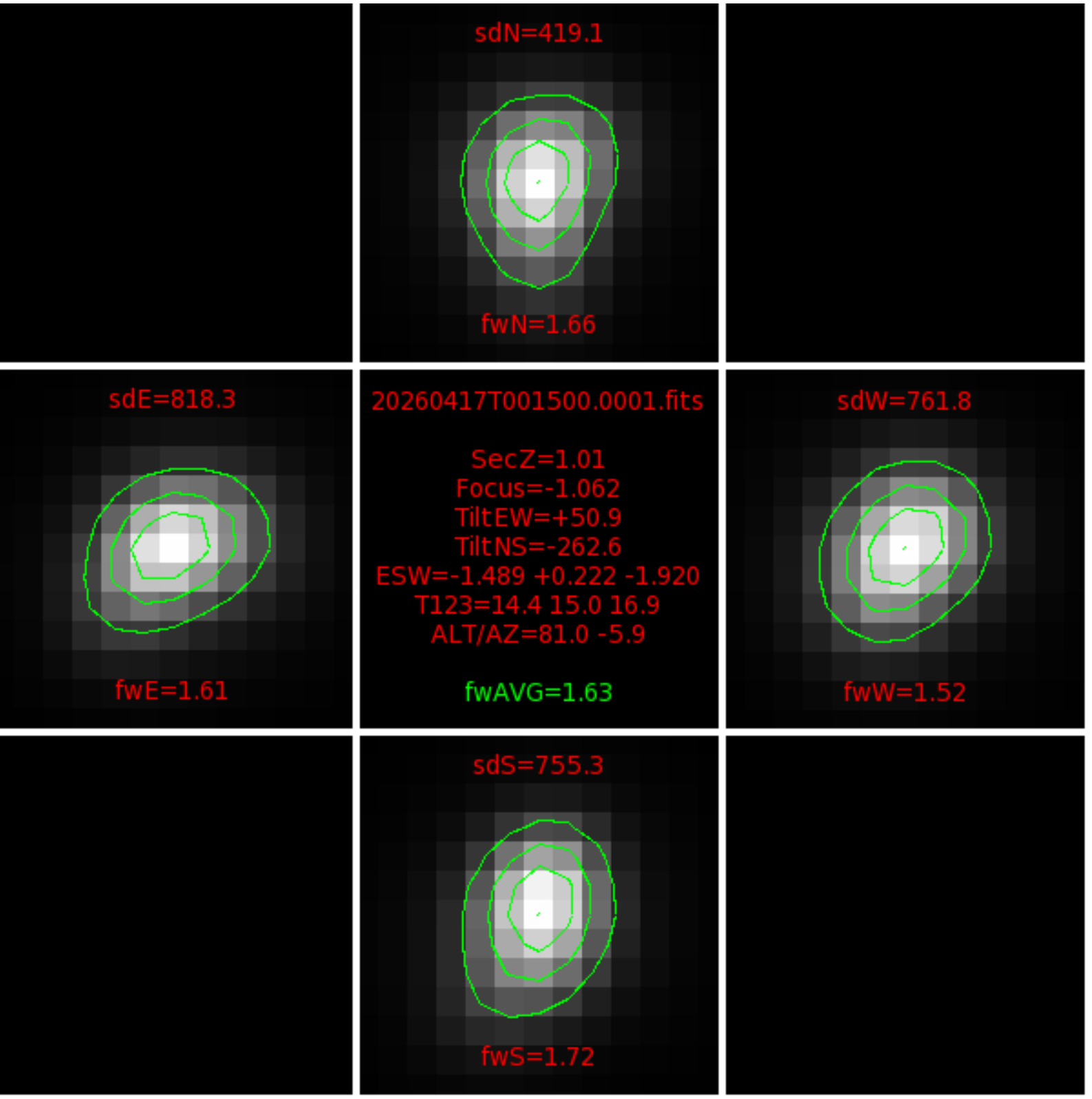

sdN=296.1
fwN=1.62
sdE=627.7
fwE=1.63
20260417T001413.0001.fits
SecZ=1.01
Focus=-1.062
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.489 +0.222 -1.920
T123=14.4 15.1 16.9
ALT/AZ=81.1 -4.9
fwAVG=1.61
sdW=539.2
fwW=1.49
sdS=556.7
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=419.1
fwN=1.66
sdE=818.3
fwE=1.61
20260417T001500.0001.fits
SecZ=1.01
Focus=-1.062
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.489 +0.222 -1.920
T123=14.4 15.0 16.9
ALT/AZ=81.0 -5.9
fwAVG=1.63
sdW=761.8
fwW=1.52
sdS=755.3
fwS=1.72
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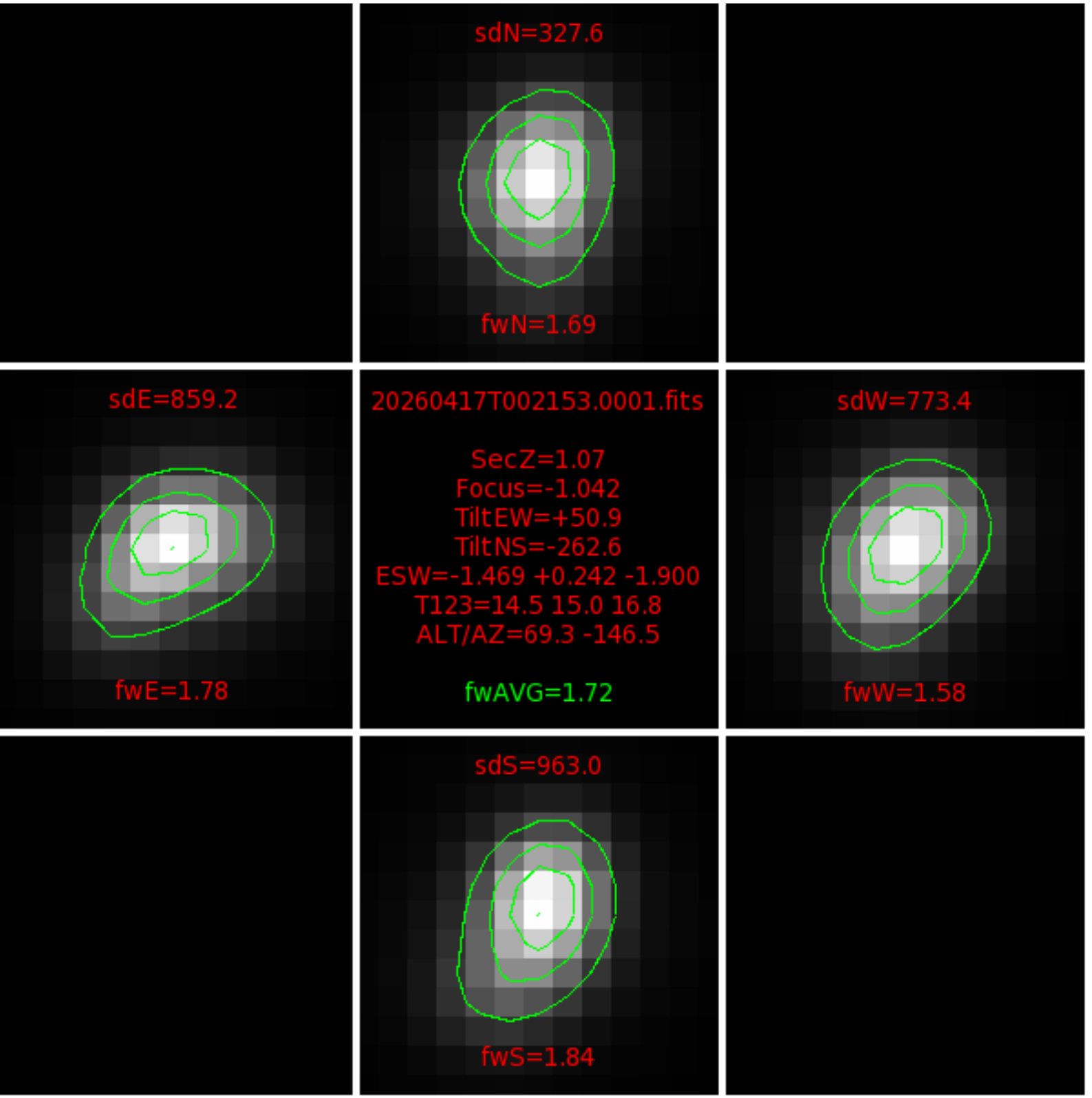
sdN=327.6
fwN=1.69
sdE=859.2
fwE=1.78
20260417T002153.0001.fits
SecZ=1.07
Focus=-1.042
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.469 +0.242 -1.900
T123=14.5 15.0 16.8
ALT/AZ=69.3 -146.5
fwAVG=1.72
sdW=773.4
fwW=1.58
sdS=963.0
fwS=1.84
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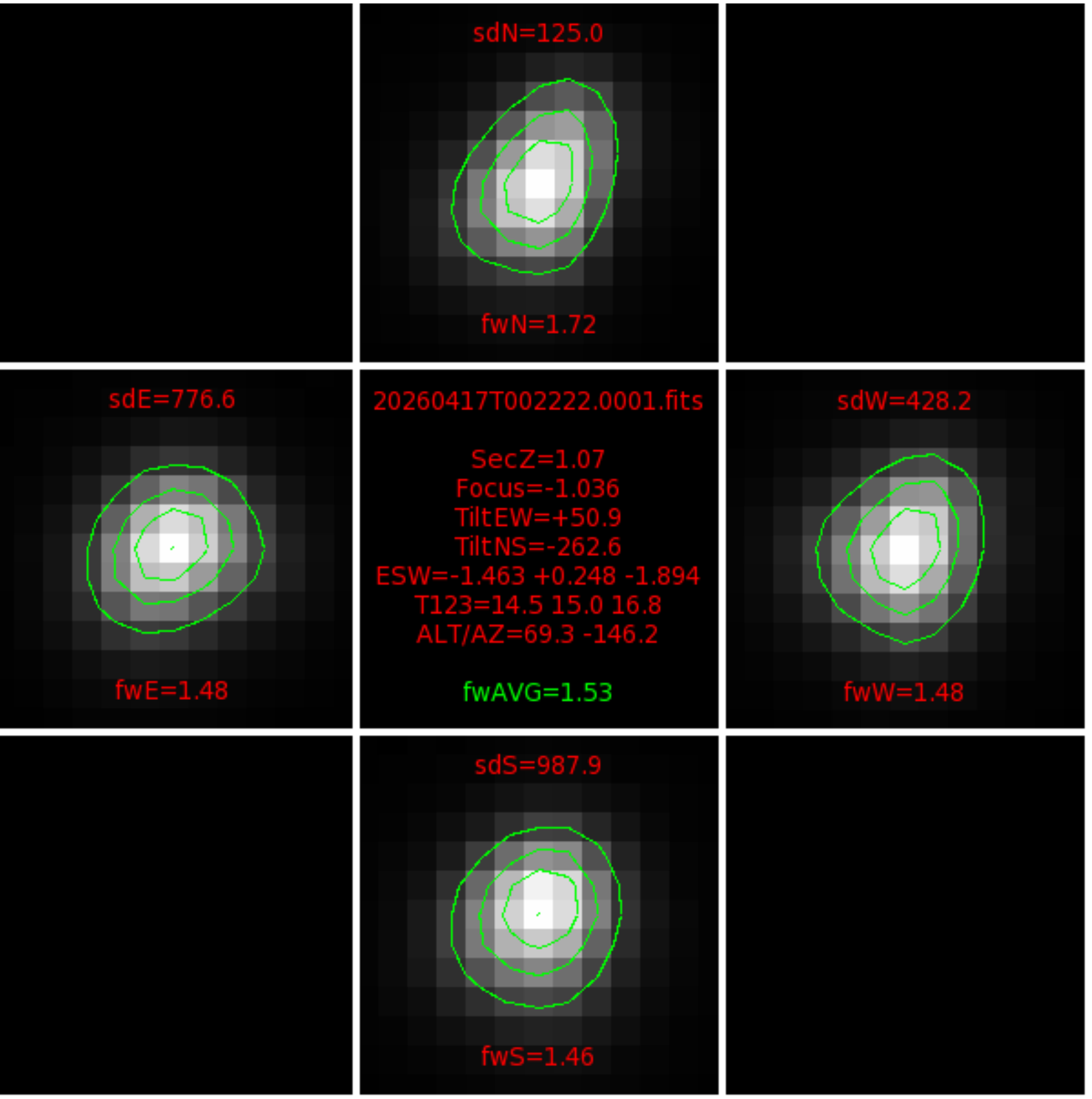
sdN=125.0
fwN=1.72
sdE=776.6
fwE=1.48
20260417T002222.0001.fits
SecZ=1.07
Focus=-1.036
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.463 +0.248 -1.894
T123=14.5 15.0 16.8
ALT/AZ=69.3 -146.2
fwAVG=1.53
sdW=428.2
fwW=1.48
sdS=987.9
fwS=1.46
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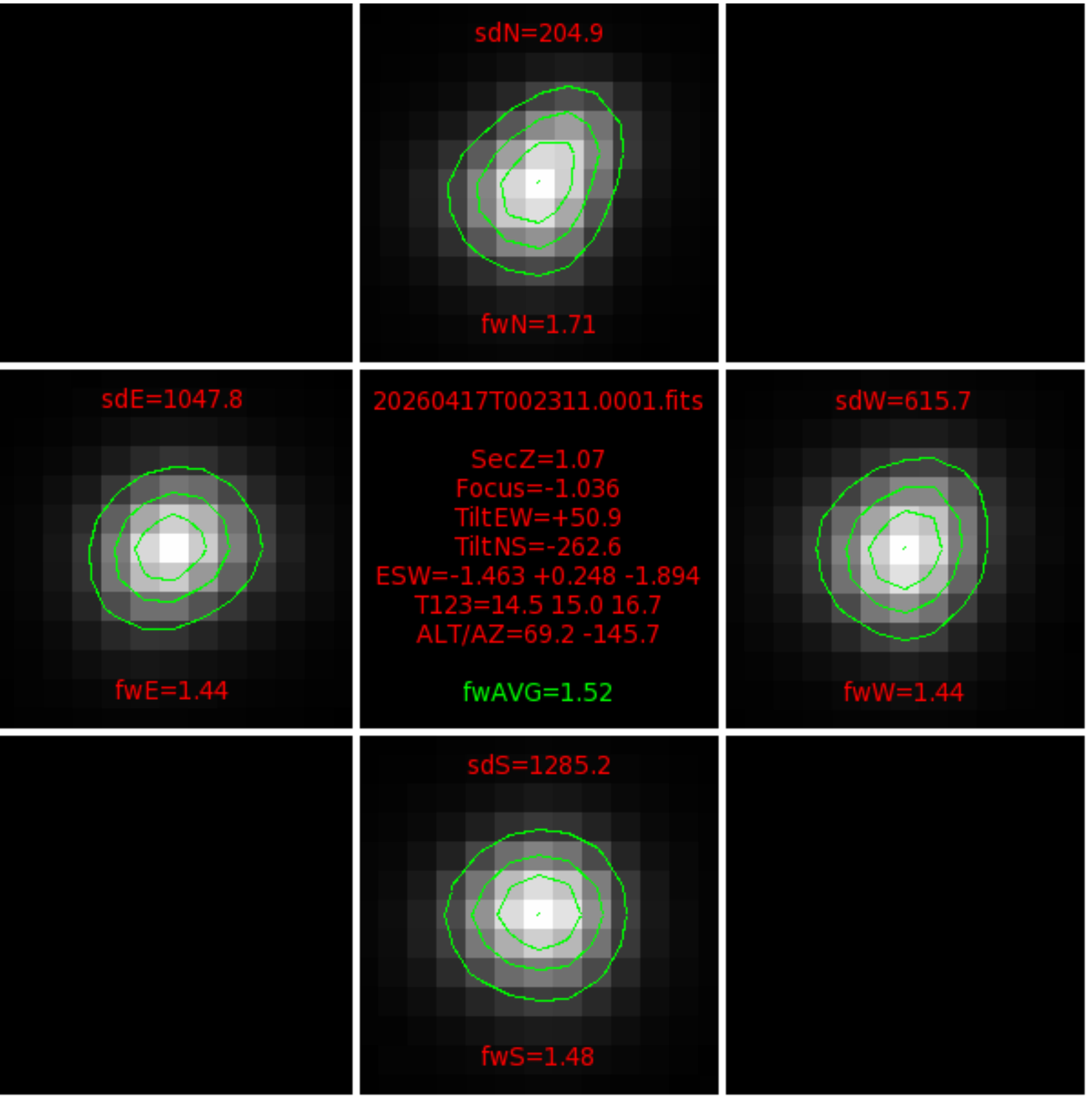
sdN=204.9
fwN=1.71
sdE=1047.8
fwE=1.44
20260417T002311.0001.fits
SecZ=1.07
Focus=-1.036
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.463 +0.248 -1.894
T123=14.5 15.0 16.7
ALT/AZ=69.2 -145.7
fwAVG=1.52
sdW=615.7
fwW=1.44
sdS=1285.2
fwS=1.48
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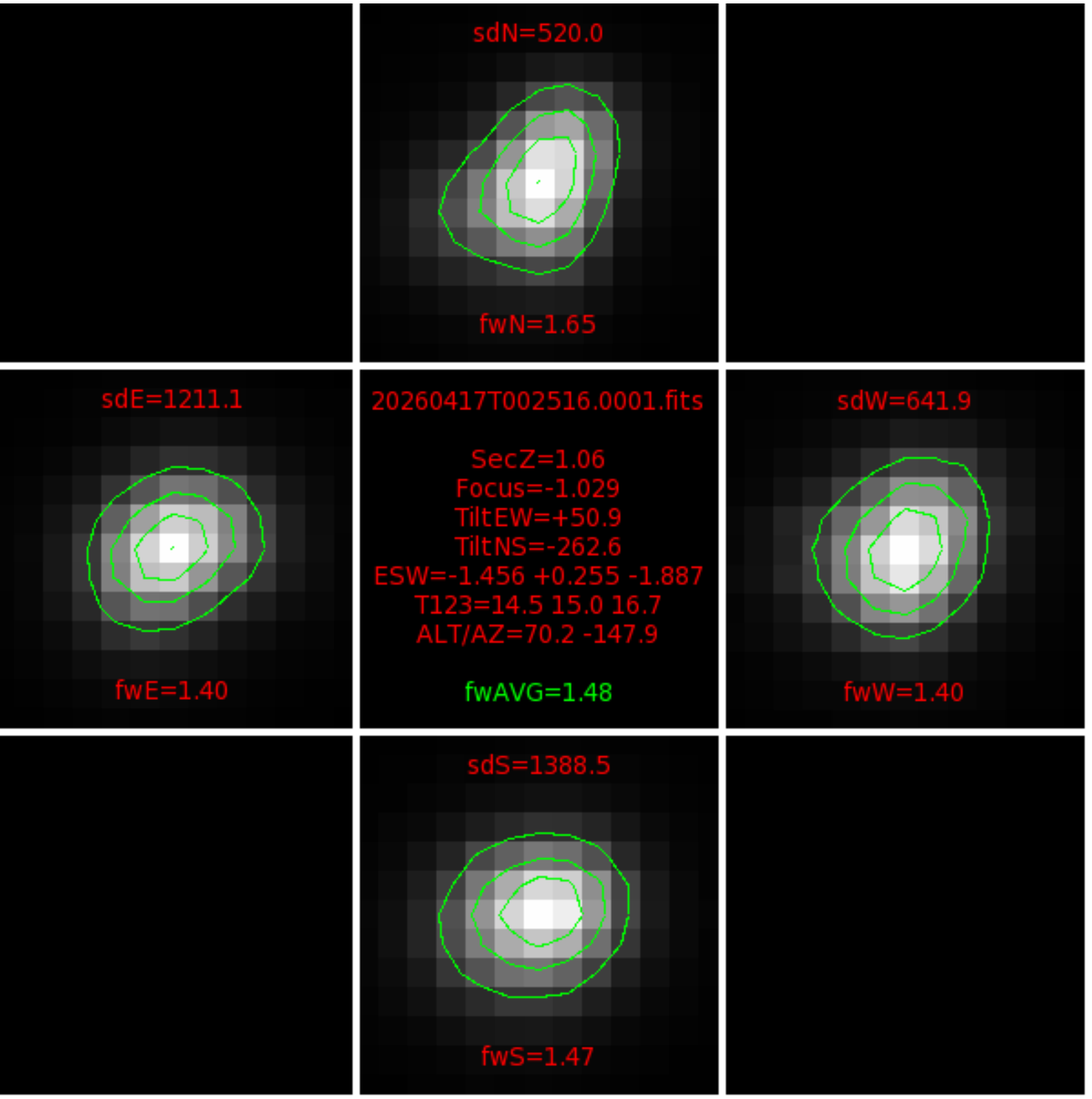
sdN=520.0
fwN=1.65
sdE=1211.1
fwE=1.40
20260417T002516.0001.fits
SecZ=1.06
Focus=-1.029
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.456 +0.255 -1.887
T123=14.5 15.0 16.7
ALT/AZ=70.2 -147.9
fwAVG=1.48
sdW=641.9
fwW=1.40
sdS=1388.5
fwS=1.47
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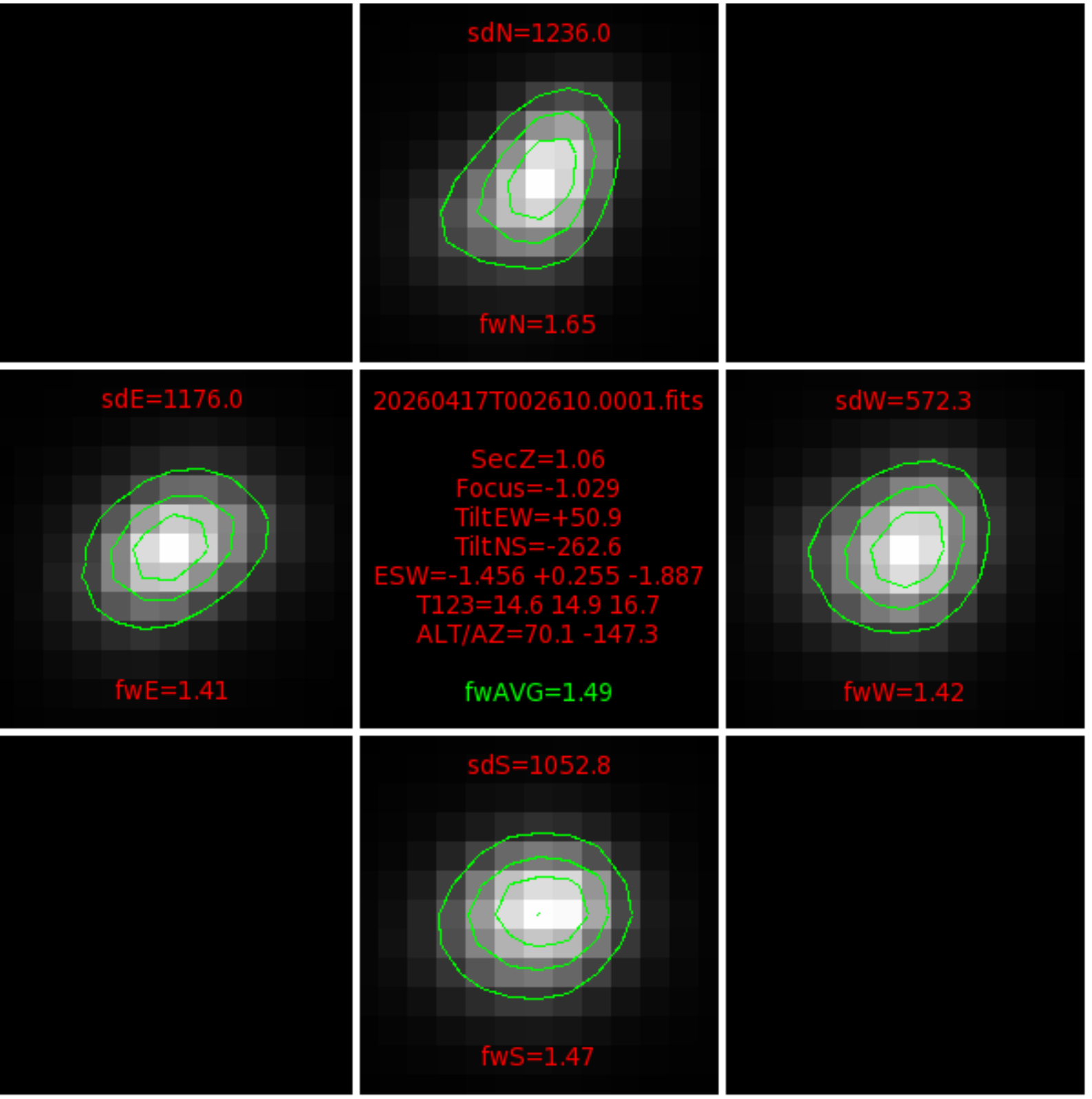
sdN=1236.0
fwN=1.65
sdE=1176.0
fwE=1.41
20260417T002610.0001.fits
SecZ=1.06
Focus=-1.029
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.456 +0.255 -1.887
T123=14.6 14.9 16.7
ALT/AZ=70.1 -147.3
fwAVG=1.49
sdW=572.3
fwW=1.42
sdS=1052.8
fwS=1.47
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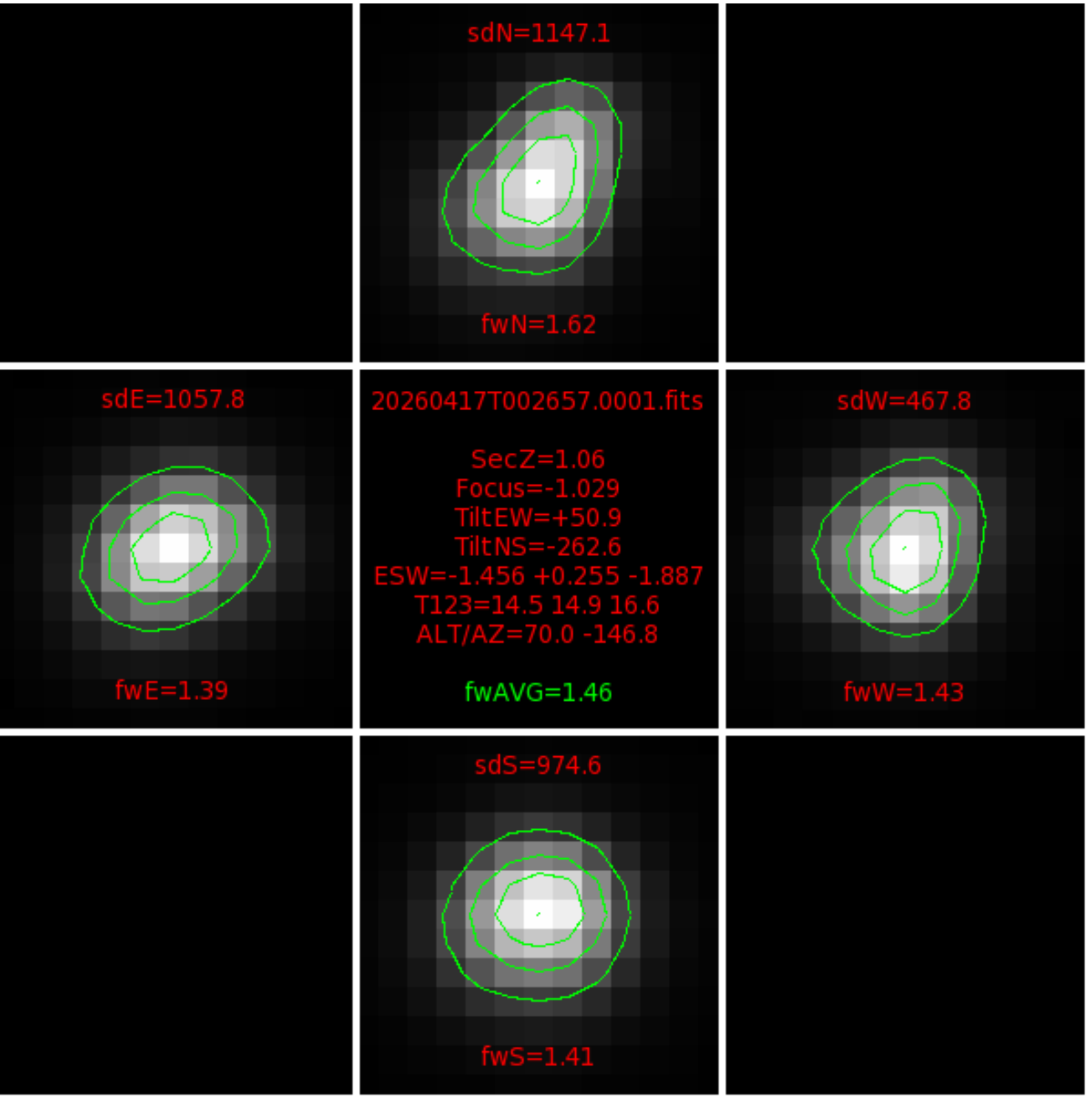
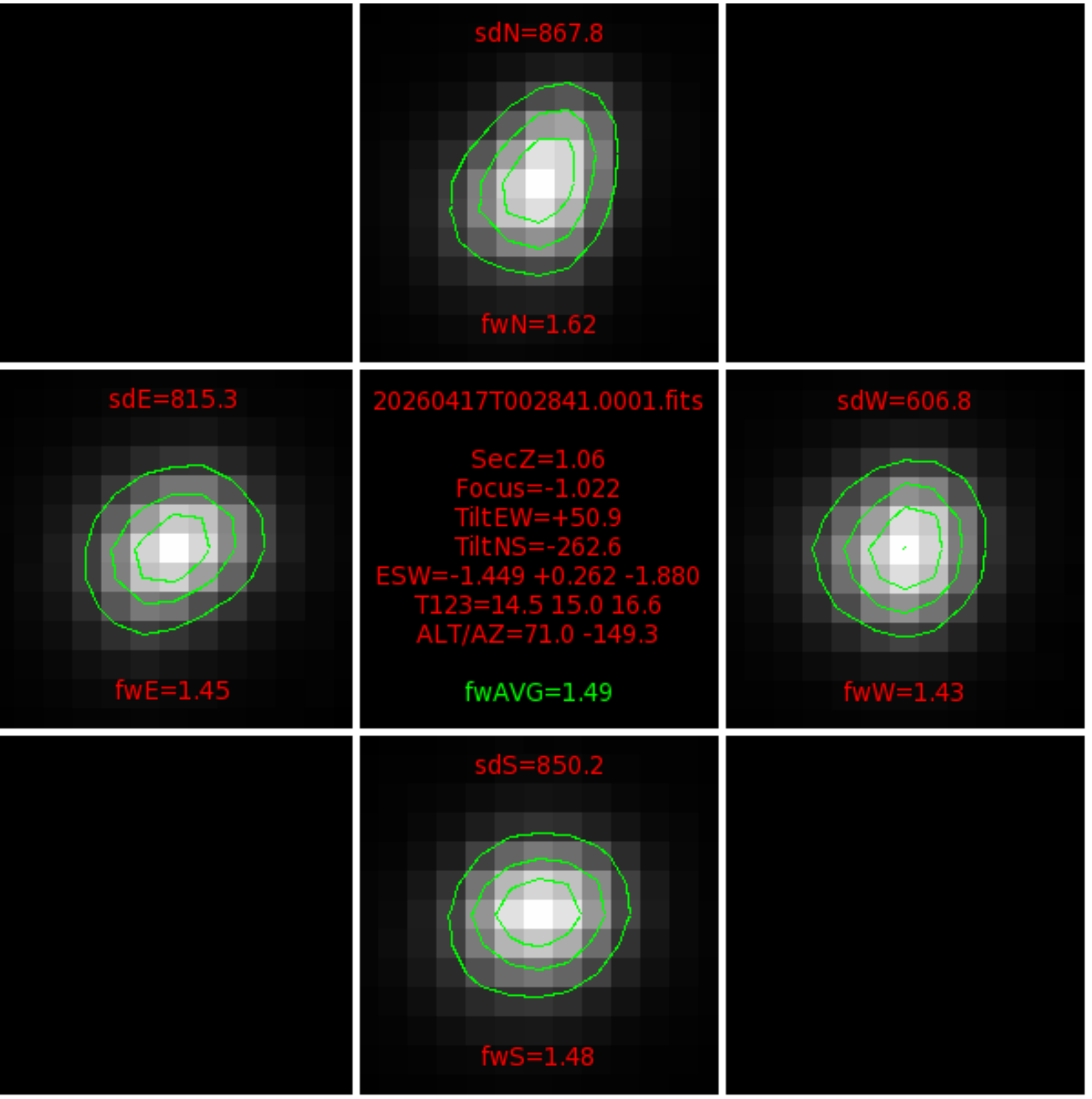

sdN=1147.1
fwN=1.62
sdE=1057.8
fwE=1.39
20260417T002657.0001.fits
SecZ=1.06
Focus=-1.029
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.456 +0.255 -1.887
T123=14.5 14.9 16.6
ALT/AZ=70.0 -146.8
fwAVG=1.46
sdW=467.8
fwW=1.43
sdS=974.6
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=867.8
fwN=1.62
sdE=815.3
fwE=1.45
20260417T002841.0001.fits
SecZ=1.06
Focus=-1.022
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.449 +0.262 -1.880
T123=14.5 15.0 16.6
ALT/AZ=71.0 -149.3
fwAVG=1.49
sdW=606.8
fwW=1.43
sdS=850.2
fwS=1.48
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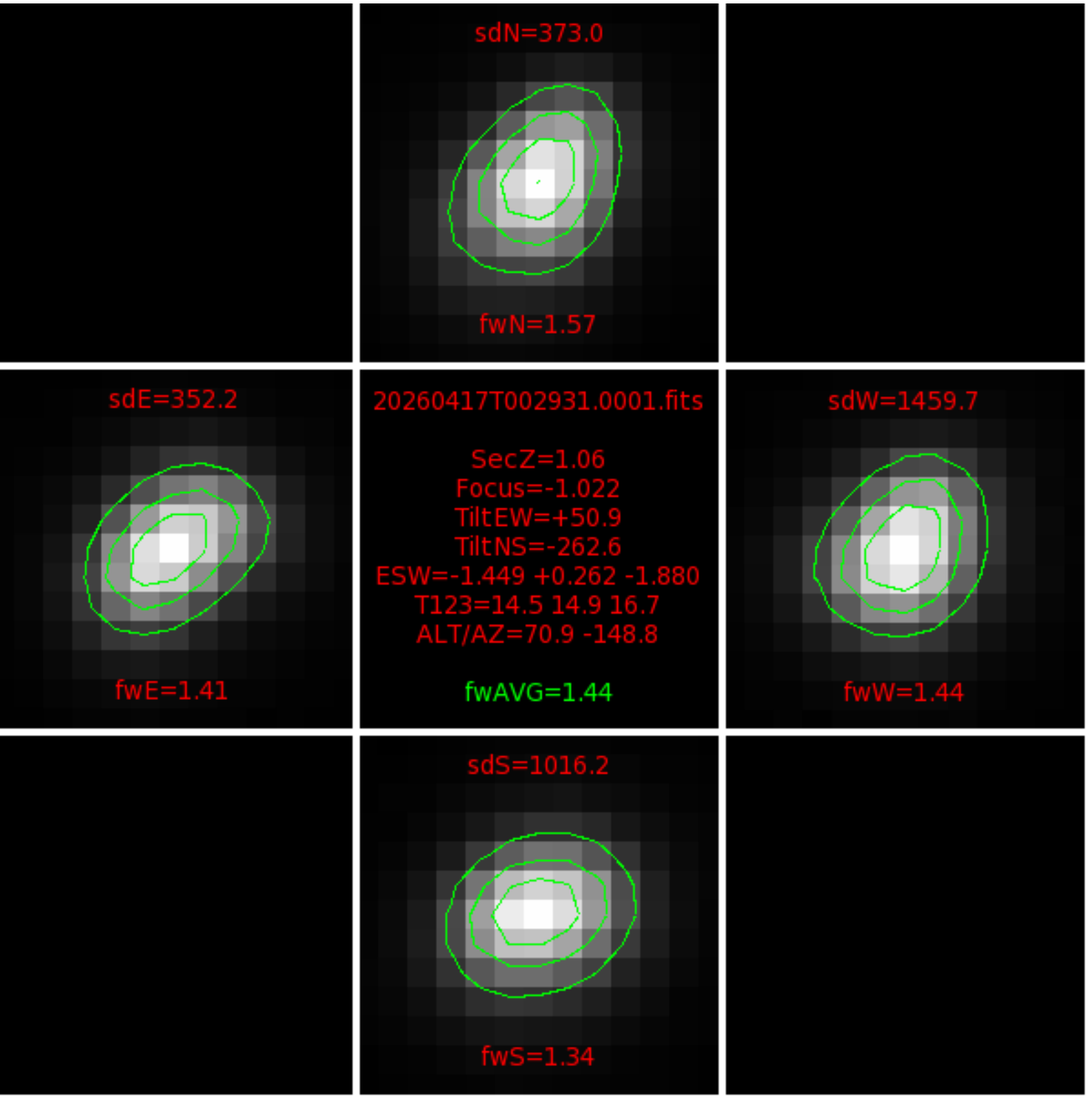
sdN=373.0
fwN=1.57
sdE=352.2
fwE=1.41
20260417T002931.0001.fits
SecZ=1.06
Focus=-1.022
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.449 +0.262 -1.880
T123=14.5 14.9 16.7
ALT/AZ=70.9 -148.8
fwAVG=1.44
sdW=1459.7
fwW=1.44
sdS=1016.2
fwS=1.34
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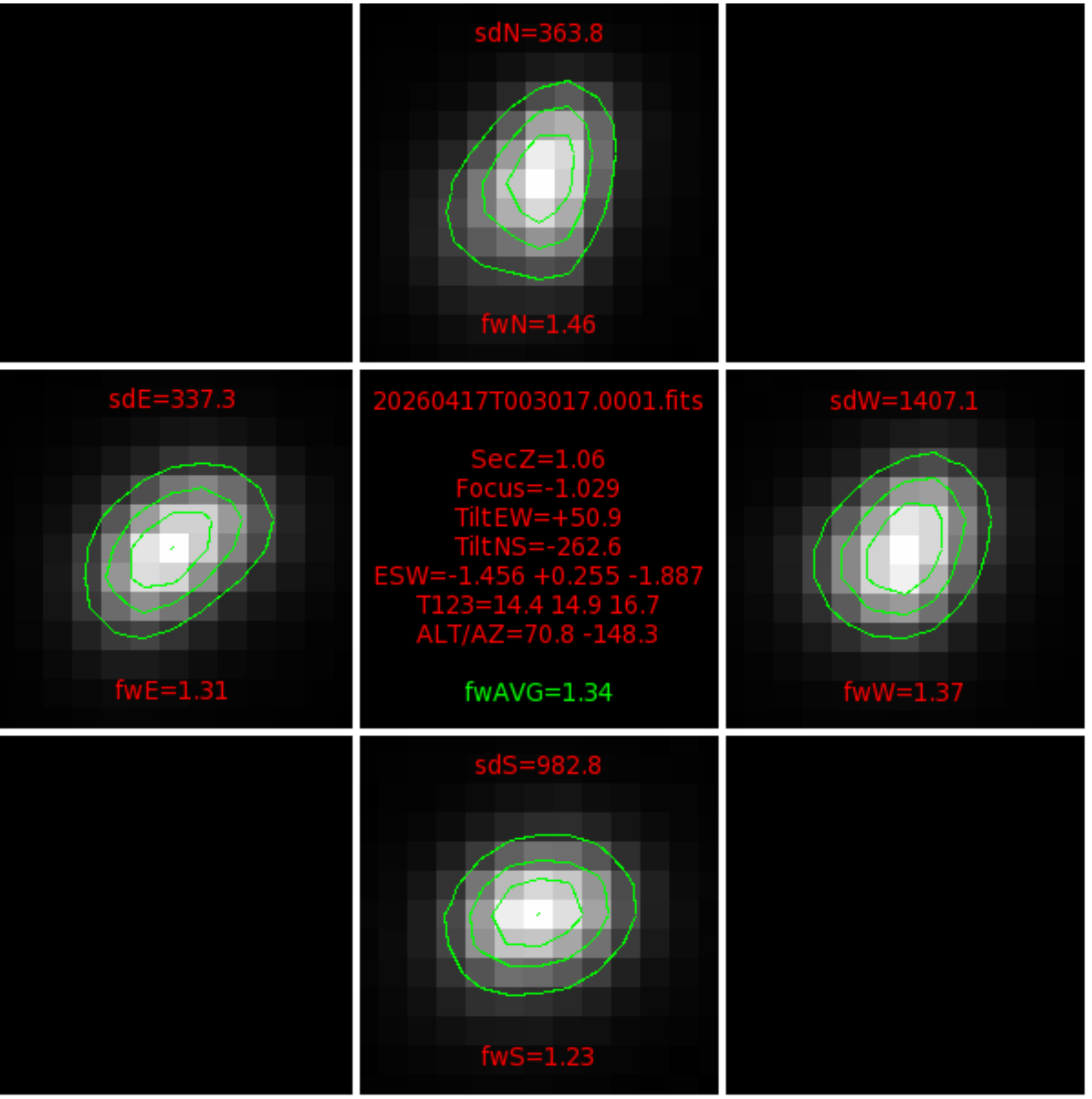
sdN=363.8
fwN=1.46
sdE=337.3
fwE=1.31
20260417T003017.0001.fits
SecZ=1.06
Focus=-1.029
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.456 +0.255 -1.887
T123=14.4 14.9 16.7
ALT/AZ=70.8 -148.3
fwAVG=1.34
sdW=1407.1
fwW=1.37
sdS=982.8
fwS=1.23
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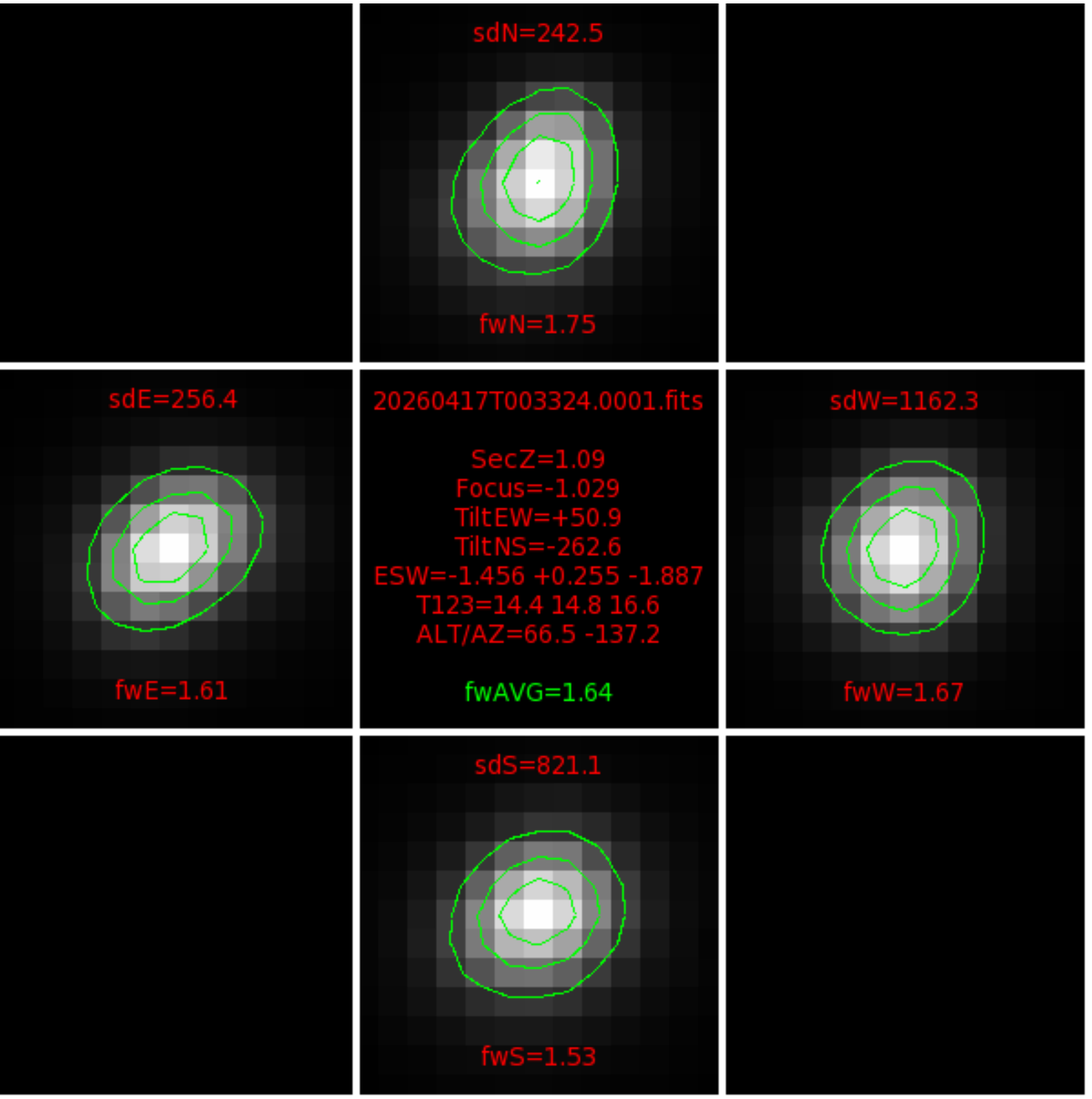
sdN=242.5
fwN=1.75
sdE=256.4
fwE=1.61
20260417T003324.0001.fits
SecZ=1.09
Focus=-1.029
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.456 +0.255 -1.887
T123=14.4 14.8 16.6
ALT/AZ=66.5 -137.2
fwAVG=1.64
sdW=1162.3
fwW=1.67
sdS=821.1
fwS=1.53
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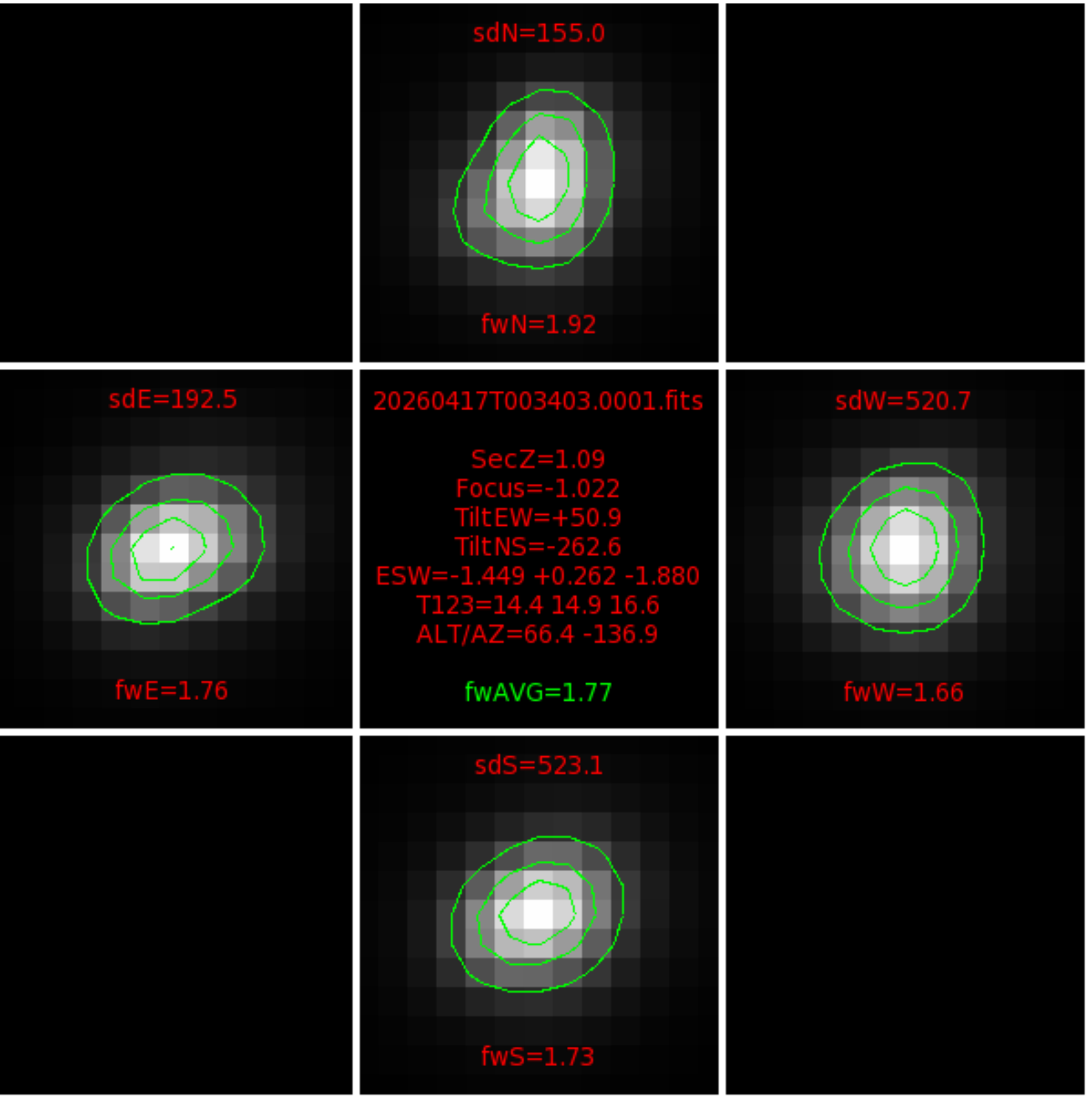
sdN=155.0
fwN=1.92
sdE=192.5
fwE=1.76
20260417T003403.0001.fits
SecZ=1.09
Focus=-1.022
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.449 +0.262 -1.880
T123=14.4 14.9 16.6
ALT/AZ=66.4 -136.9
fwAVG=1.77
sdW=520.7
fwW=1.66
sdS=523.1
fwS=1.73
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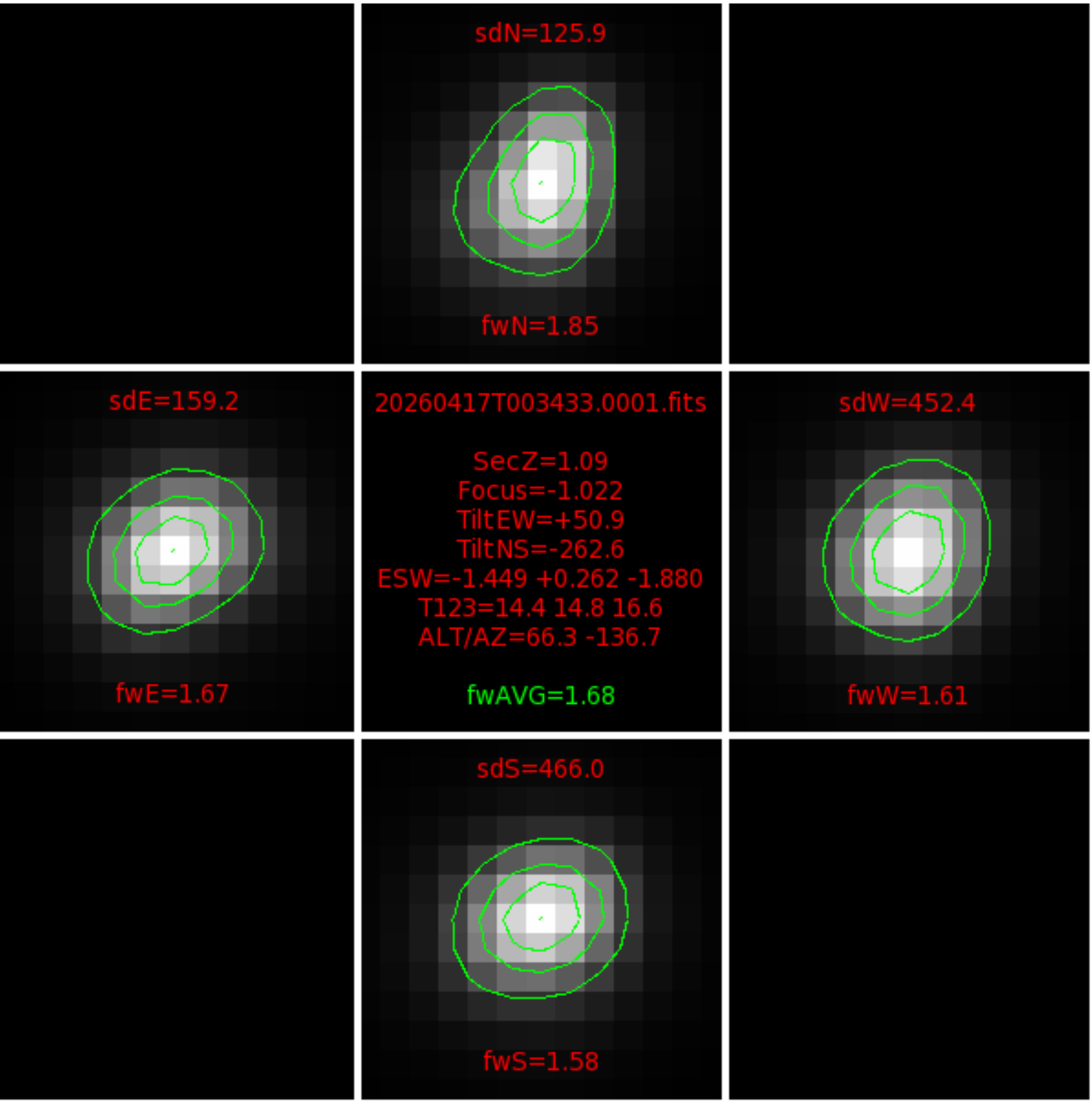
sdN=125.9
fwN=1.85
sdE=159.2
fwE=1.67
20260417T003433.0001.fits
SecZ=1.09
Focus=-1.022
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.449 +0.262 -1.880
T123=14.4 14.8 16.6
ALT/AZ=66.3 -136.7
fwAVG=1.68
sdW=452.4
fwW=1.61
sdS=466.0
fwS=1.58
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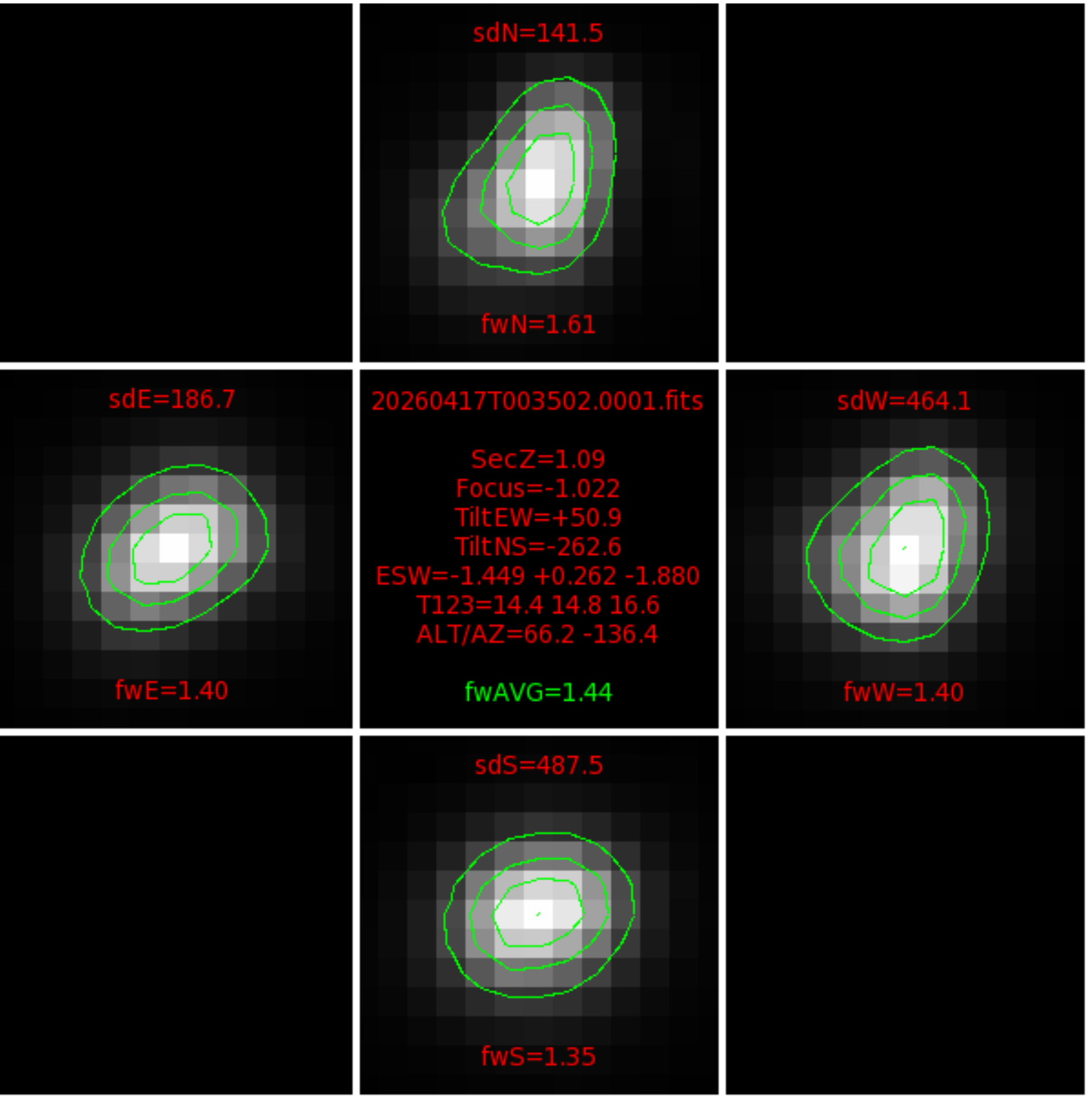
sdN=141.5
fwN=1.61
sdE=186.7
fwE=1.40
20260417T003502.0001.fits
SecZ=1.09
Focus=-1.022
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.449 +0.262 -1.880
T123=14.4 14.8 16.6
ALT/AZ=66.2 -136.4
fwAVG=1.44
sdW=464.1
fwW=1.40
sdS=487.5
fwS=1.35
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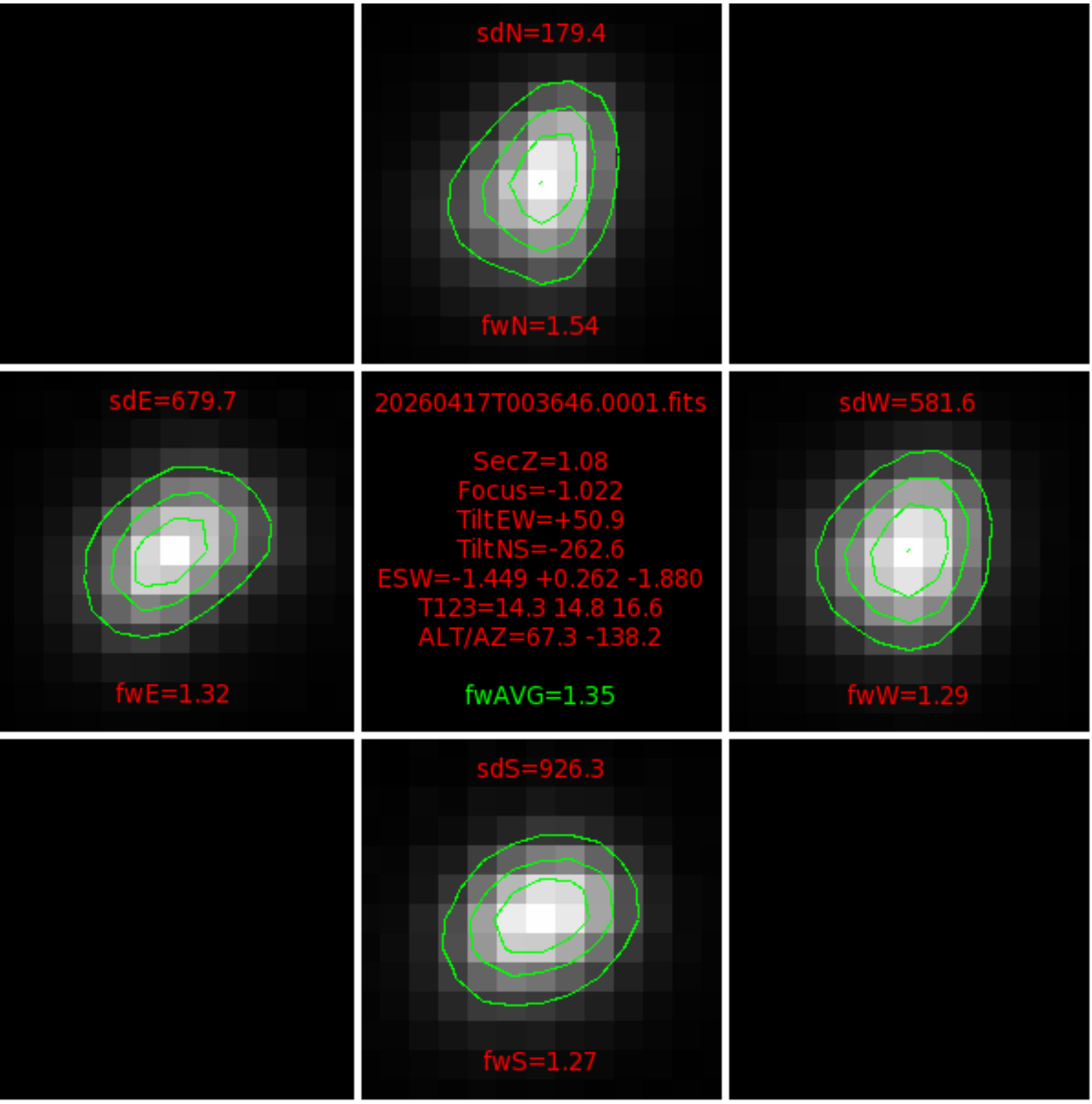
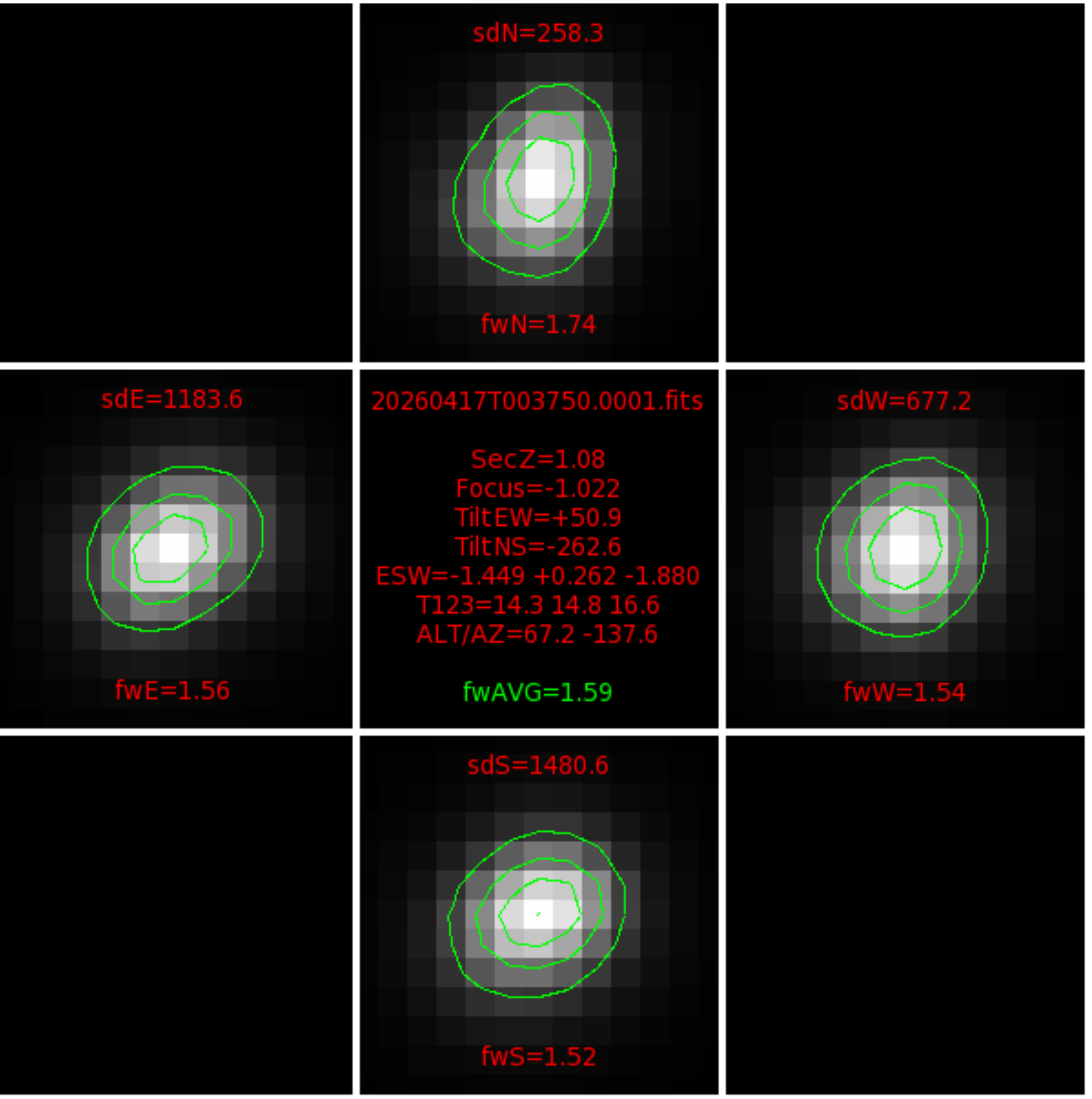

sdN=179.4
fwN=1.54
sdE=679.7
fwE=1.32
20260417T003646.0001.fits
SecZ=1.08
Focus=-1.022
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.449 +0.262 -1.880
T123=14.3 14.8 16.6
ALT/AZ=67.3 -138.2
fwAVG=1.35
sdW=581.6
fwW=1.29
sdS=926.3
fwS=1.27
0 0 0 0 0 0 0 0 0


sdN=258.3
fwN=1.74
sdE=1183.6
fwE=1.56
20260417T003750.0001.fits
SecZ=1.08
Focus=-1.022
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.449 +0.262 -1.880
T123=14.3 14.8 16.6
ALT/AZ=67.2 -137.6
fwAVG=1.59
sdW=677.2
fwW=1.54
sdS=1480.6
fwS=1.52
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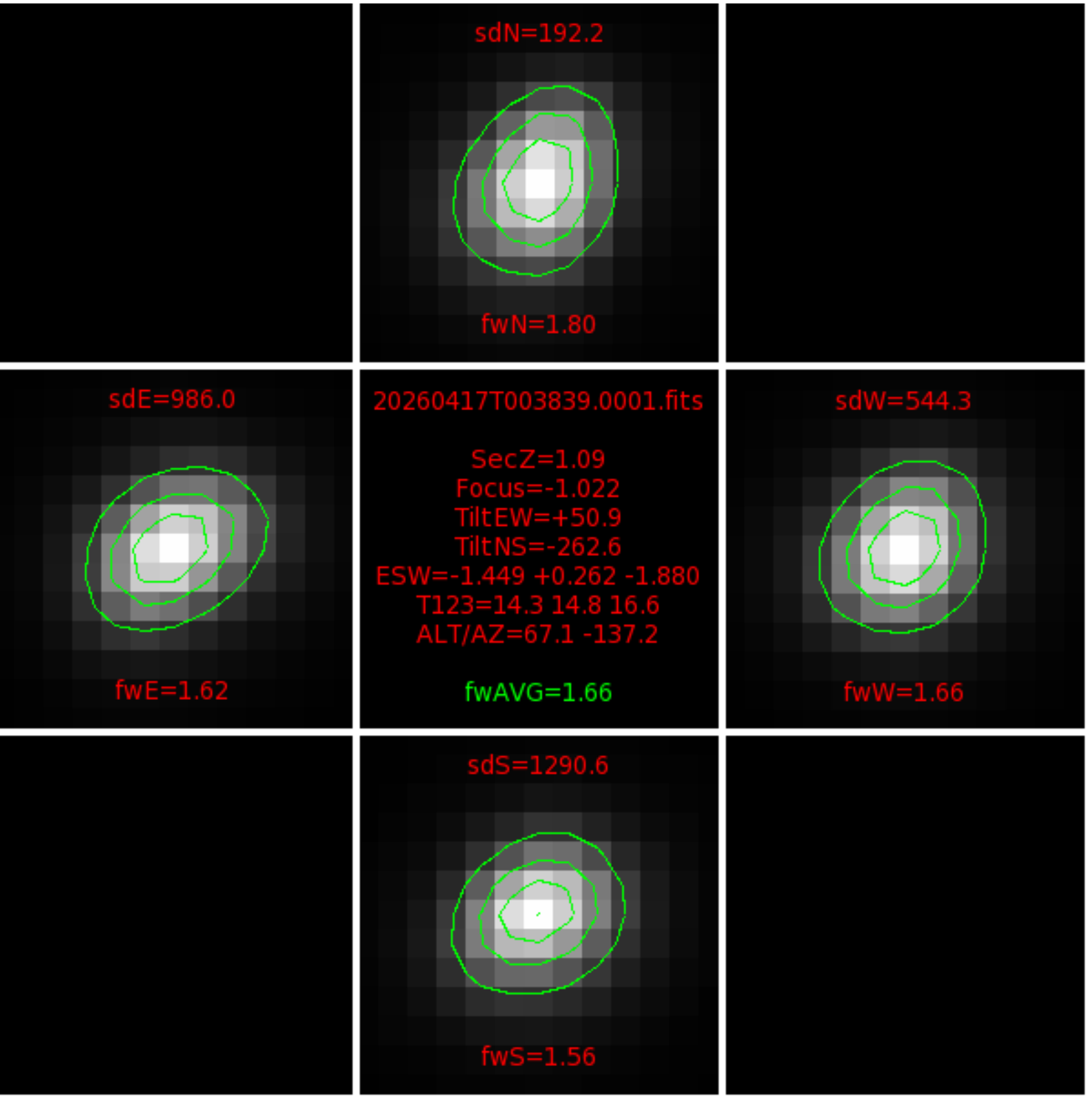
sdN=192.2
fwN=1.80
sdE=986.0
fwE=1.62
20260417T003839.0001.fits
SecZ=1.09
Focus=-1.022
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.449 +0.262 -1.880
T123=14.3 14.8 16.6
ALT/AZ=67.1 -137.2
fwAVG=1.66
sdW=544.3
fwW=1.66
sdS=1290.6
fwS=1.56
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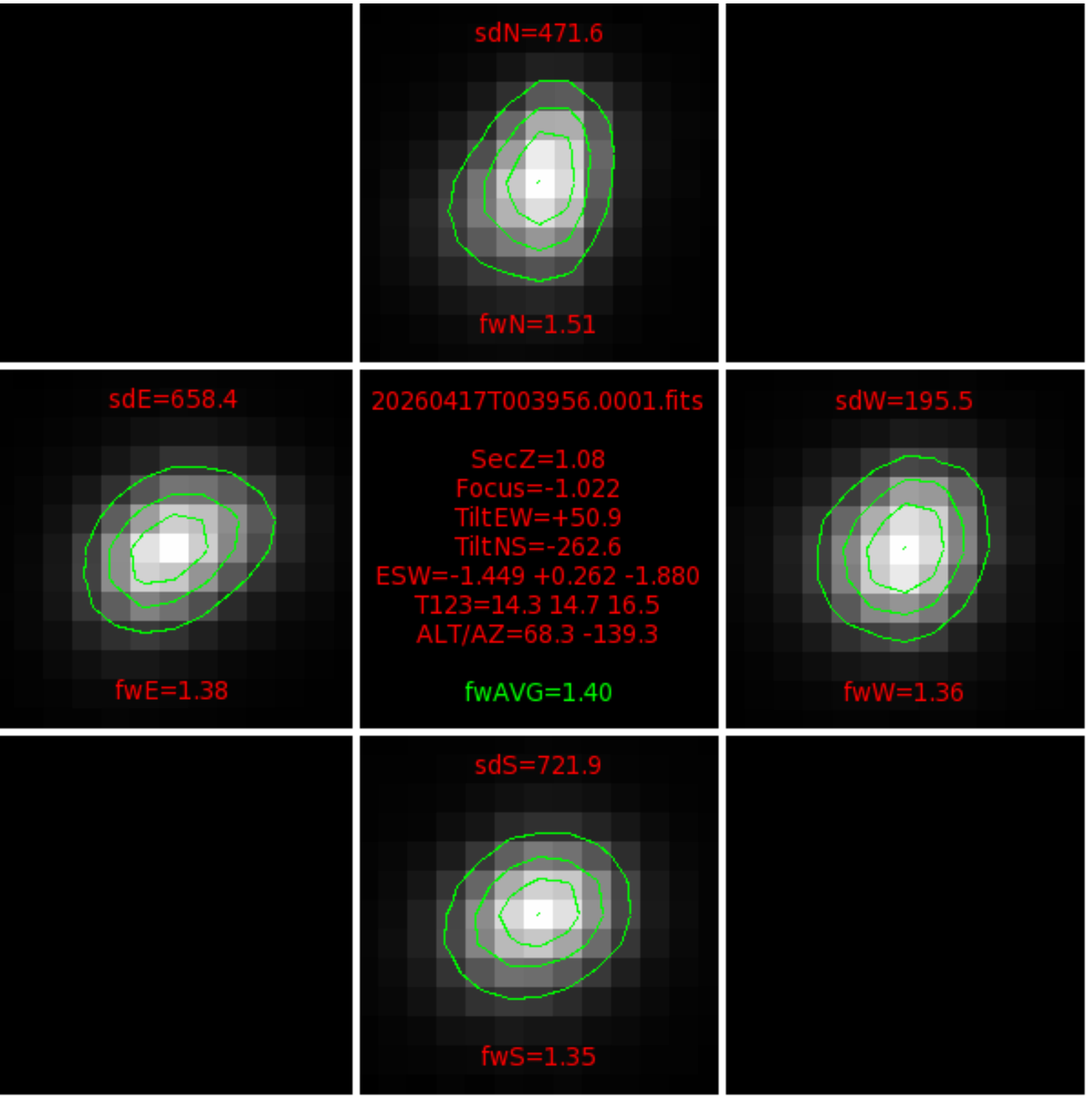
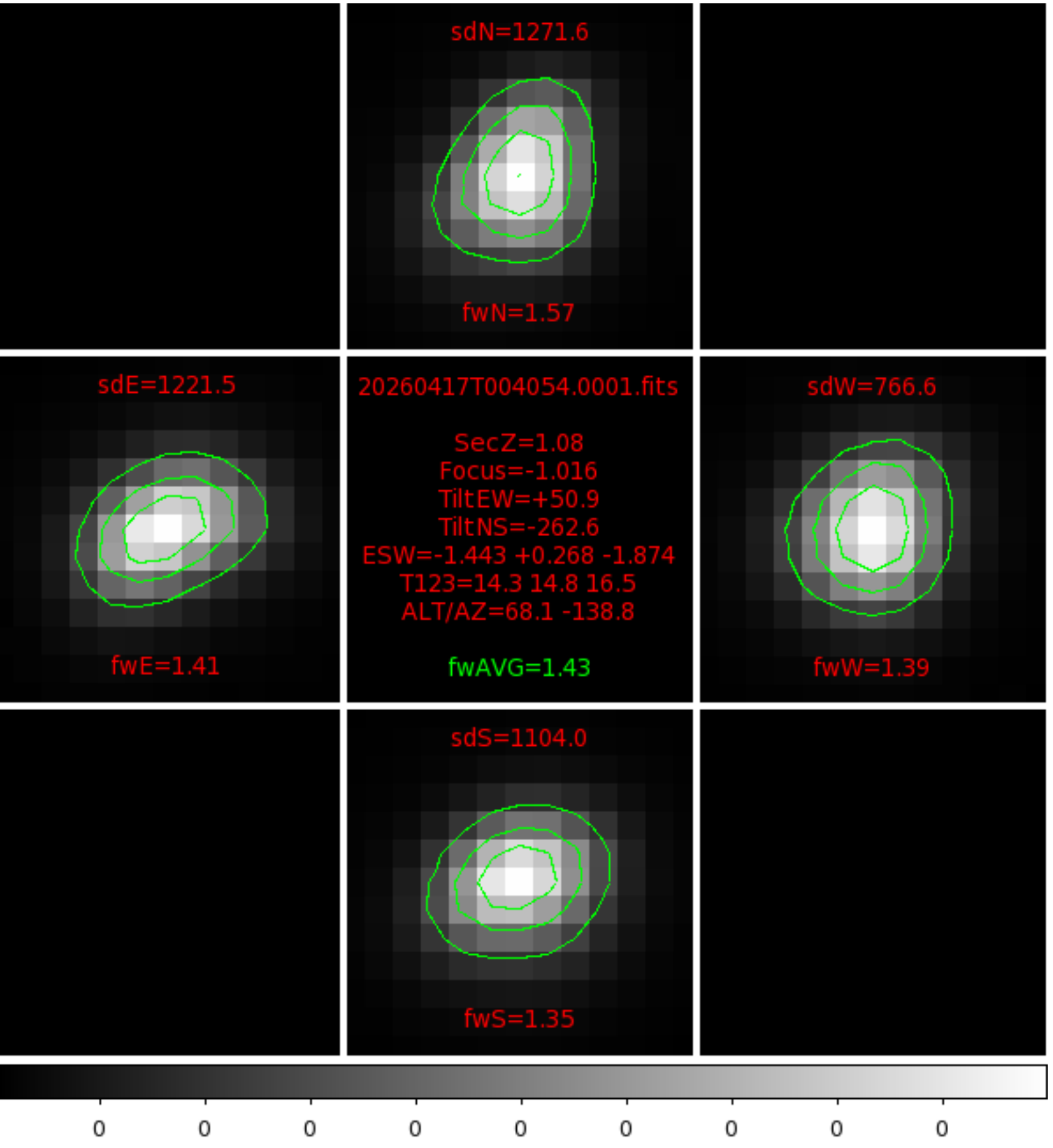

sdN=471.6
fwN=1.51
sdE=658.4
fwE=1.38
20260417T003956.0001.fits
SecZ=1.08
Focus=-1.022
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.449 +0.262 -1.880
T123=14.3 14.7 16.5
ALT/AZ=68.3 -139.3
fwAVG=1.40
sdW=195.5
fwW=1.36
sdS=721.9
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=1271.6
fwN=1.57
sdE=1221.5
fwE=1.41
20260417T004054.0001.fits
SecZ=1.08
Focus=-1.016
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.443 +0.268 -1.874
T123=14.3 14.8 16.5
ALT/AZ=68.1 -138.8
fwAVG=1.43
sdW=766.6
fwW=1.39
sdS=1104.0
fwS=1.35
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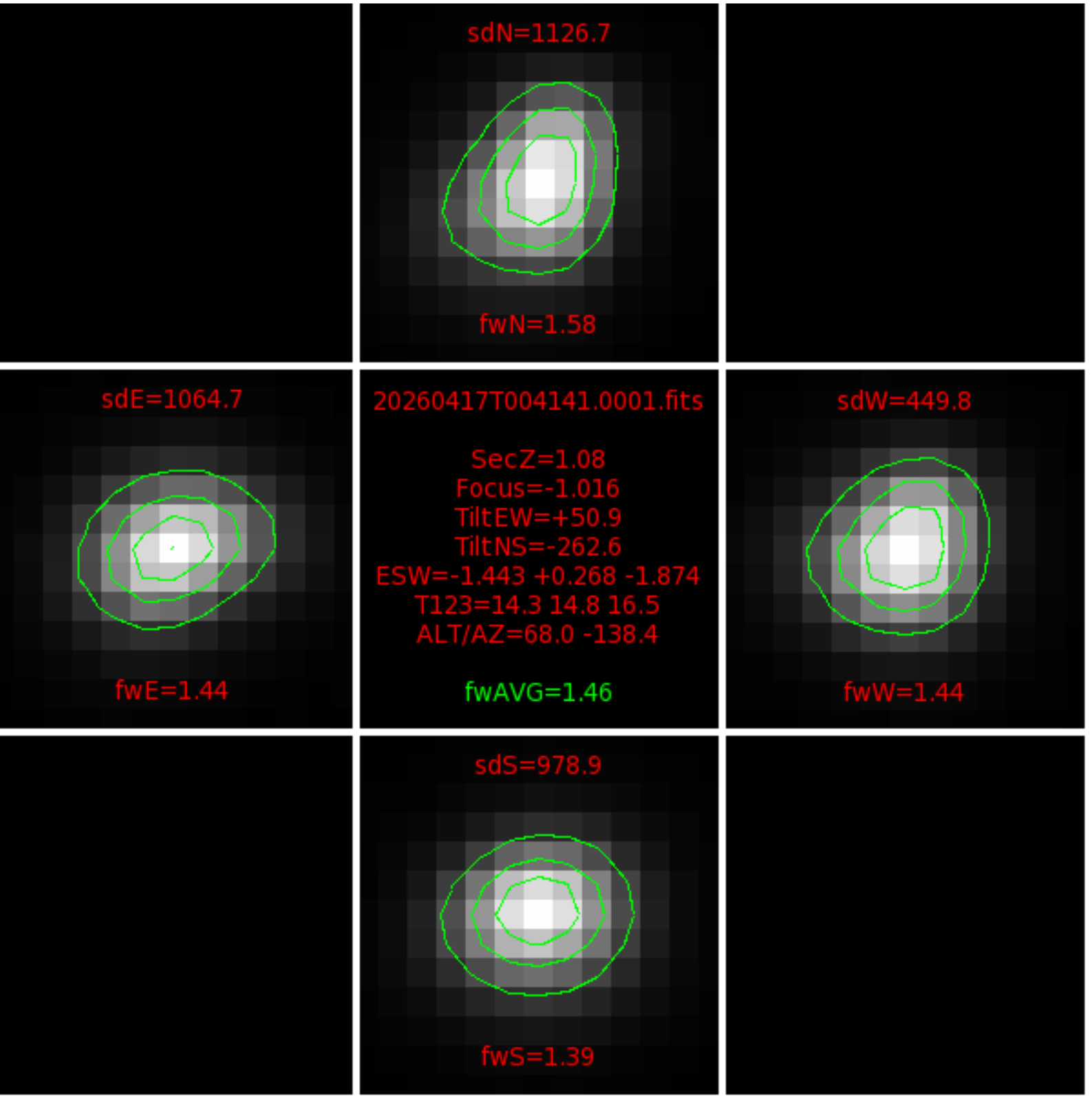
sdN=1126.7
fwN=1.58
sdE=1064.7
fwE=1.44
20260417T004141.0001.fits
SecZ=1.08
Focus=-1.016
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.443 +0.268 -1.874
T123=14.3 14.8 16.5
ALT/AZ=68.0 -138.4
fwAVG=1.46
sdW=449.8
fwW=1.44
sdS=978.9
fwS=1.39
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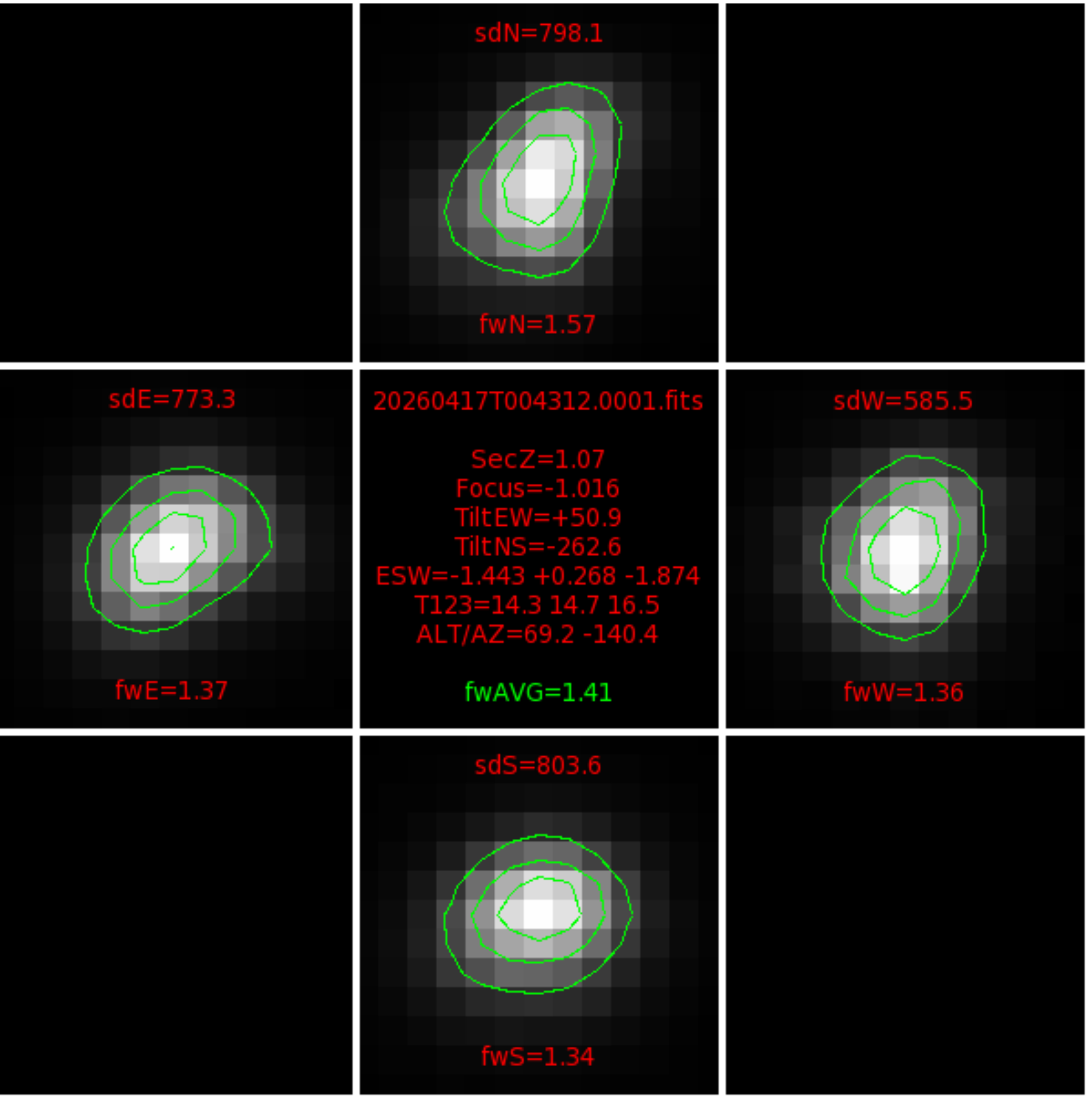
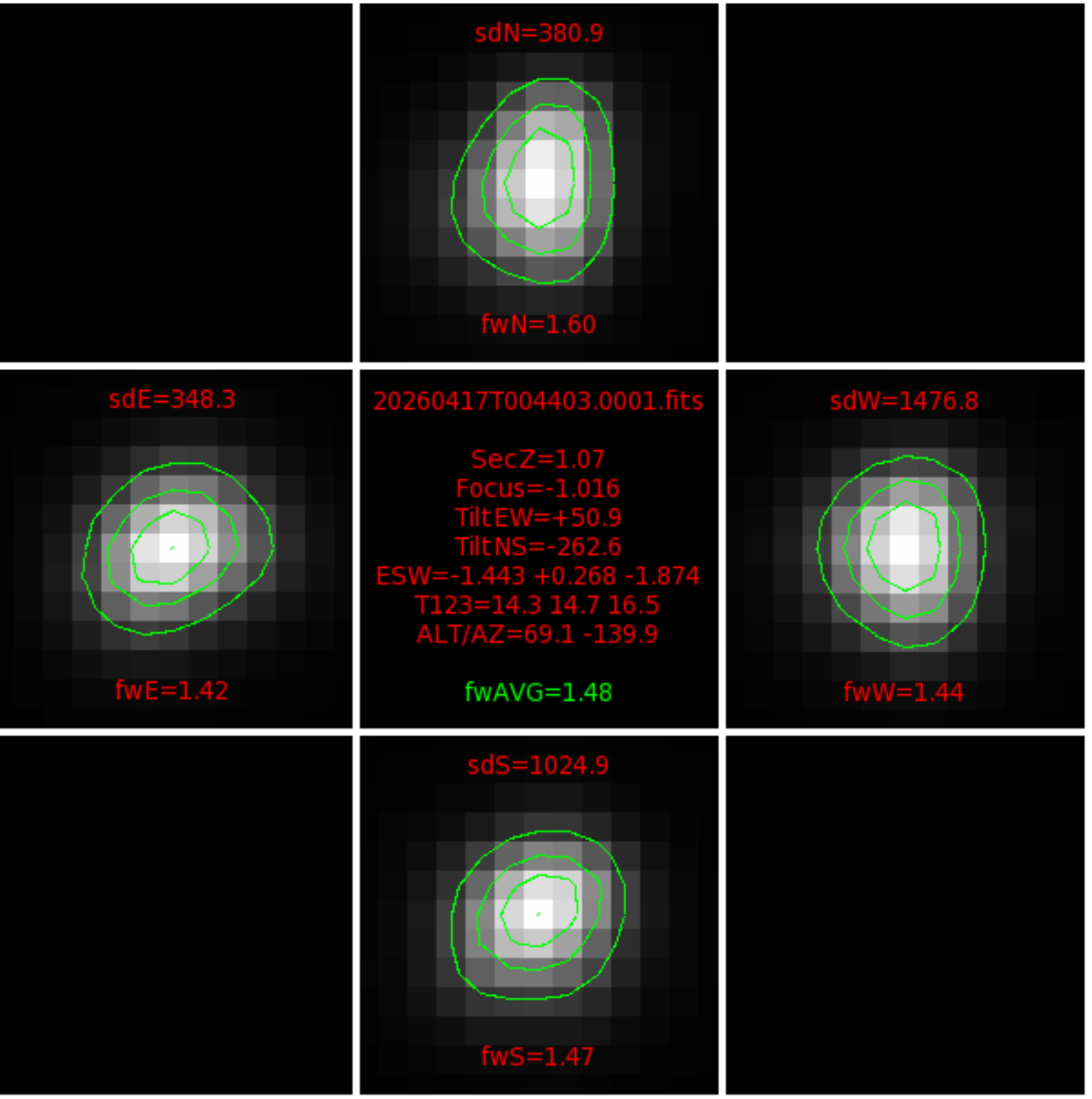

sdN=798.1
fwN=1.57
sdE=773.3
fwE=1.37
20260417T004312.0001.fits
SecZ=1.07
Focus=-1.016
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.443 +0.268 -1.874
T123=14.3 14.7 16.5
ALT/AZ=69.2 -140.4
fwAVG=1.41
sdW=585.5
fwW=1.36
sdS=803.6
fwS=1.34
0 0 0 0 0 0 0 0 0


sdN=380.9
fwN=1.60
sdE=348.3
fwE=1.42
20260417T004403.0001.fits
SecZ=1.07
Focus=-1.016
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.443 +0.268 -1.874
T123=14.3 14.7 16.5
ALT/AZ=69.1 -139.9
fwAVG=1.48
sdW=1476.8
fwW=1.44
sdS=1024.9
fwS=1.47
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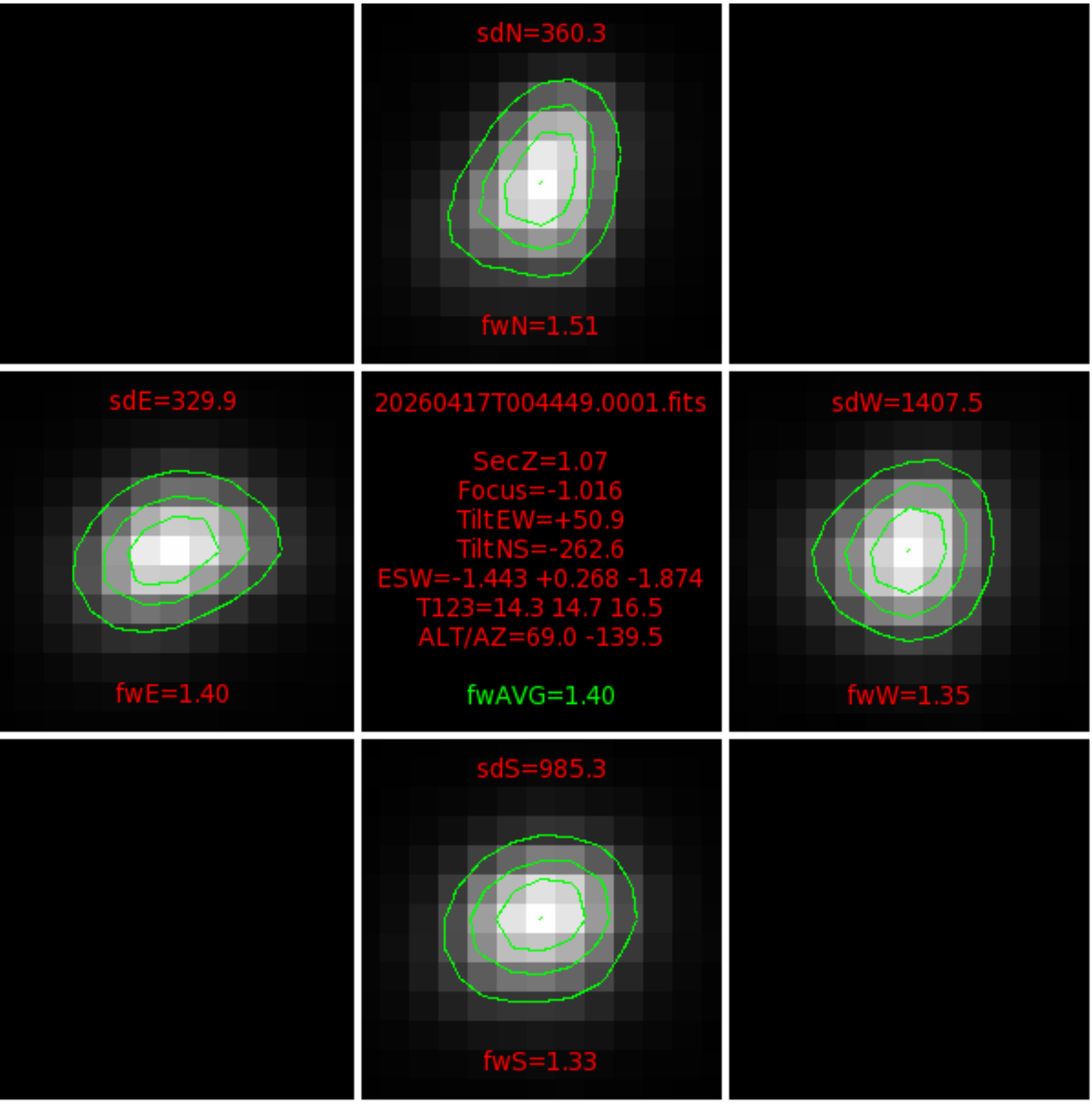
sdN=360.3
fwN=1.51
sdE=329.9
fwE=1.40
20260417T004449.0001.fits
SecZ=1.07
Focus=-1.016
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.443 +0.268 -1.874
T123=14.3 14.7 16.5
ALT/AZ=69.0 -139.5
fwAVG=1.40
sdW=1407.5
fwW=1.35
sdS=985.3
fwS=1.33
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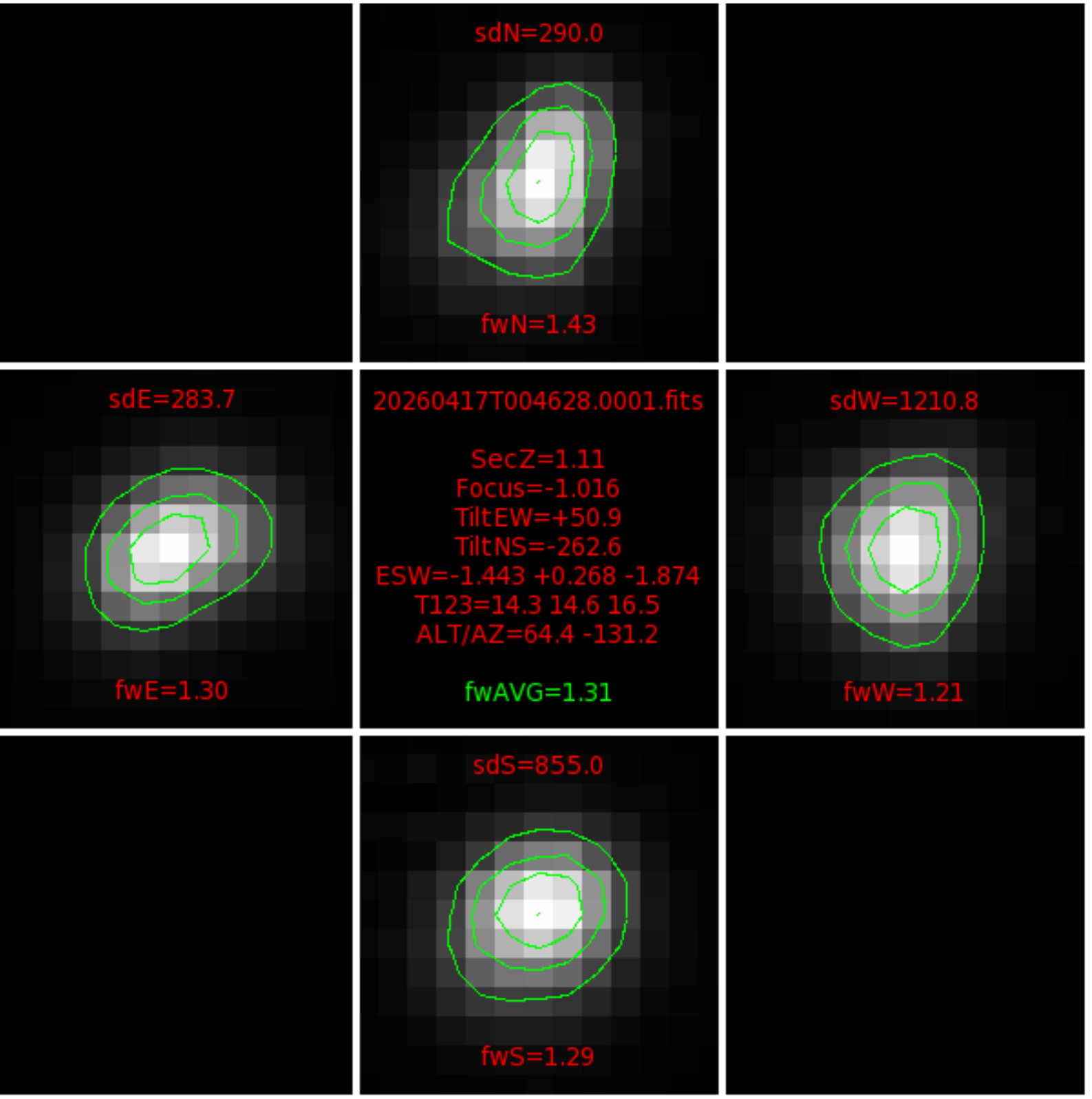
sdN=290.0
fwN=1.43
sdE=283.7
fwE=1.30
20260417T004628.0001.fits
SecZ=1.11
Focus=-1.016
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.443 +0.268 -1.874
T123=14.3 14.6 16.5
ALT/AZ=64.4 -131.2
fwAVG=1.31
sdW=1210.8
fwW=1.21
sdS=855.0
fwS=1.29
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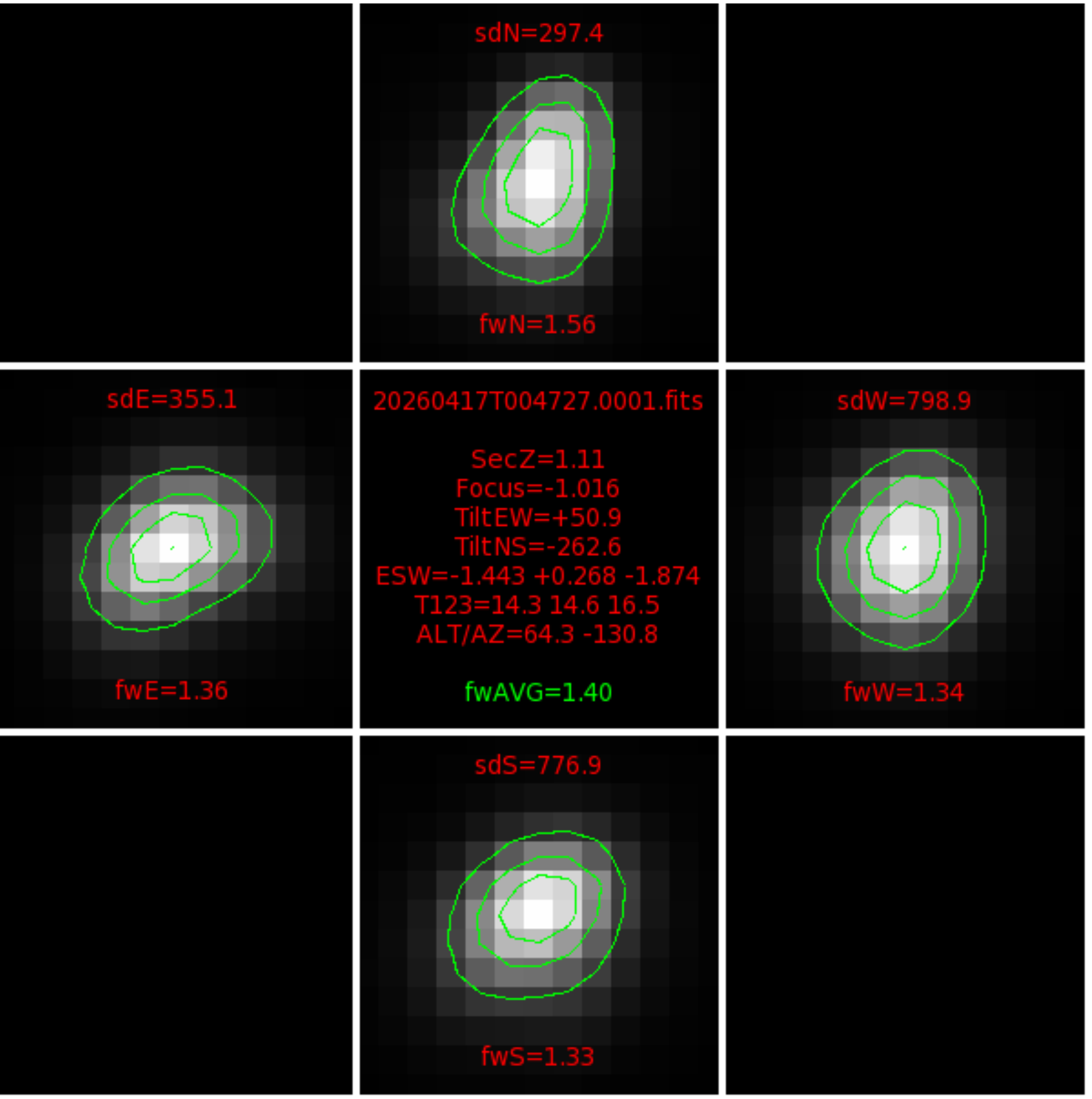
sdN=297.4
fwN=1.56
sdE=355.1
fwE=1.36
20260417T004727.0001.fits
SecZ=1.11
Focus=-1.016
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.443 +0.268 -1.874
T123=14.3 14.6 16.5
ALT/AZ=64.3 -130.8
fwAVG=1.40
sdW=798.9
fwW=1.34
sdS=776.9
fwS=1.33
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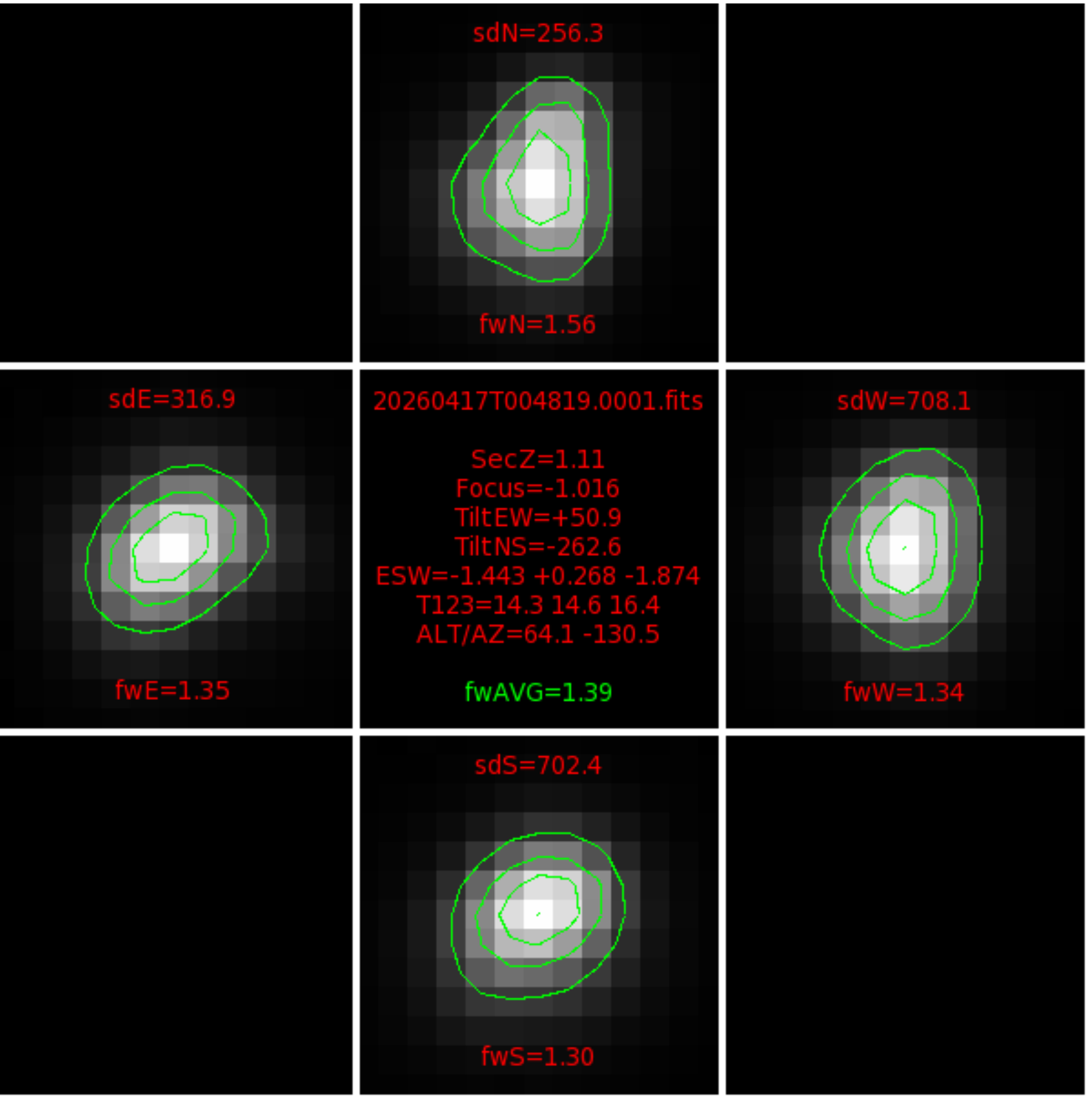
sdN=256.3
fwN=1.56
sdE=316.9
fwE=1.35
20260417T004819.0001.fits
SecZ=1.11
Focus=-1.016
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.443 +0.268 -1.874
T123=14.3 14.6 16.4
ALT/AZ=64.1 -130.5
fwAVG=1.39
sdW=708.1
fwW=1.34
sdS=702.4
fwS=1.30
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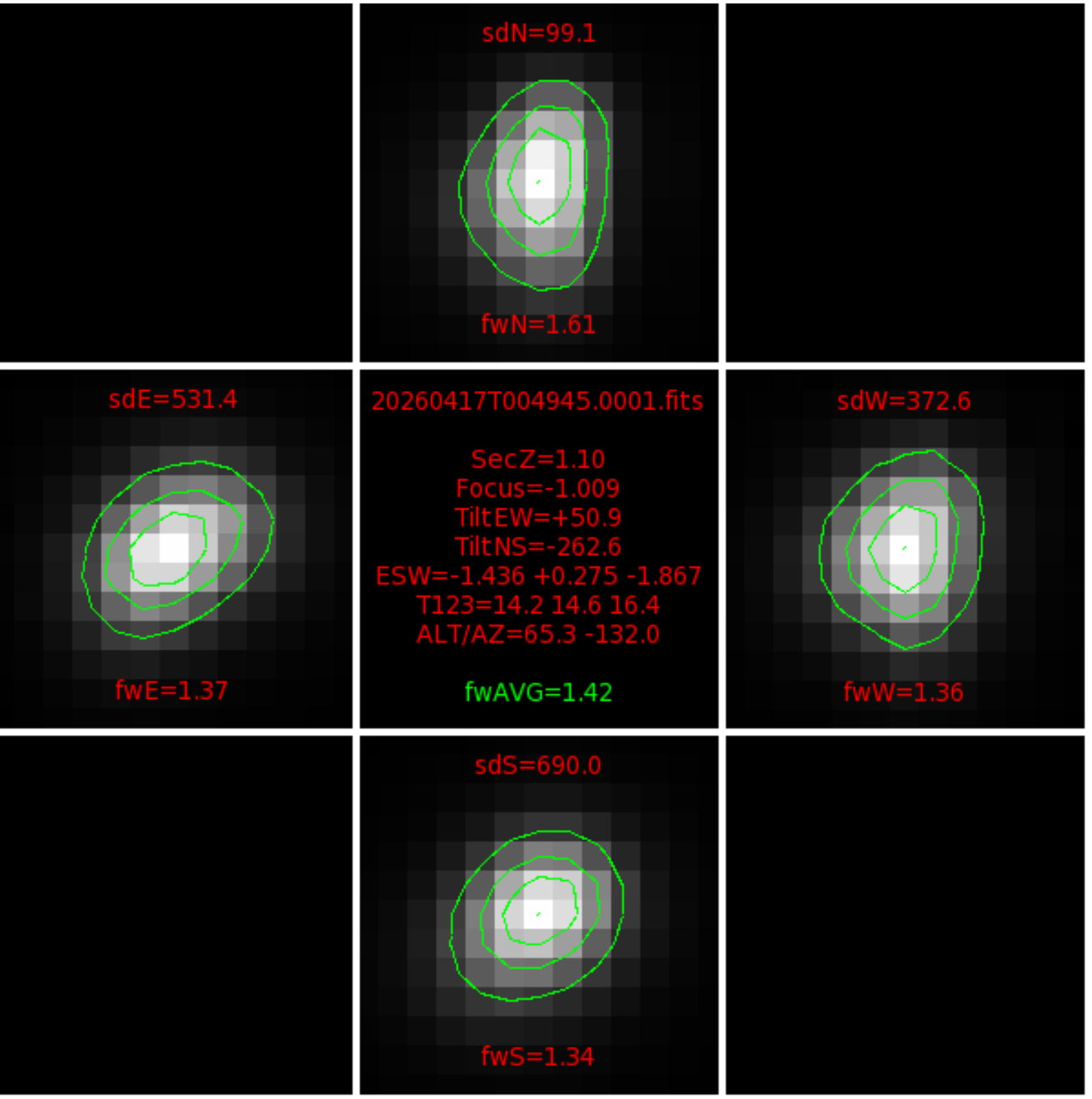
sdN=99.1
fwN=1.61
sdE=531.4
fwE=1.37
20260417T004945.0001.fits
SecZ=1.10
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=14.2 14.6 16.4
ALT/AZ=65.3 -132.0
fwAVG=1.42
sdW=372.6
fwW=1.36
sdS=690.0
fwS=1.34
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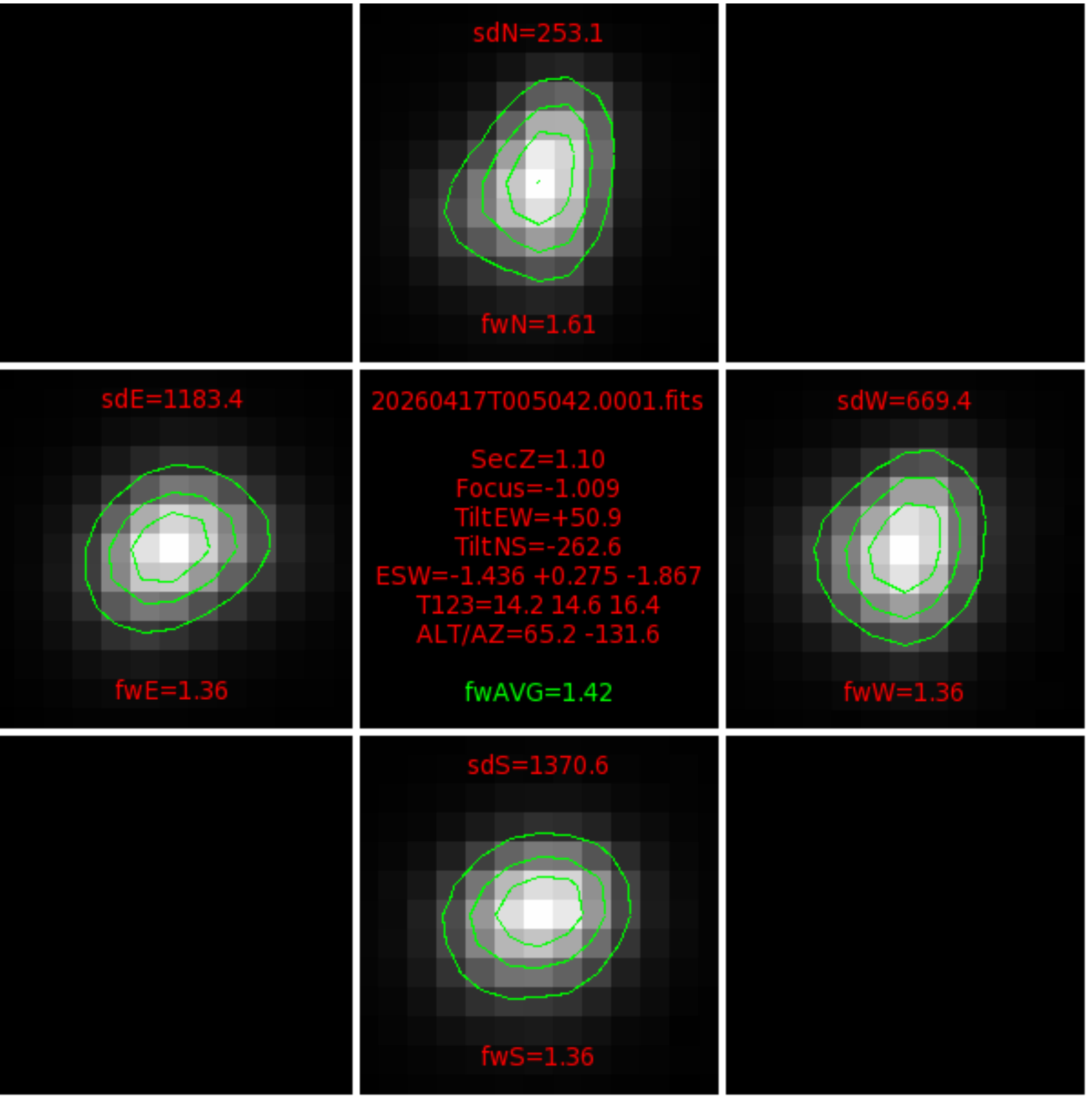
sdN=253.1
fwN=1.61
sdE=1183.4
fwE=1.36
20260417T005042.0001.fits
SecZ=1.10
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=14.2 14.6 16.4
ALT/AZ=65.2 -131.6
fwAVG=1.42
sdW=669.4
fwW=1.36
sdS=1370.6
fwS=1.36
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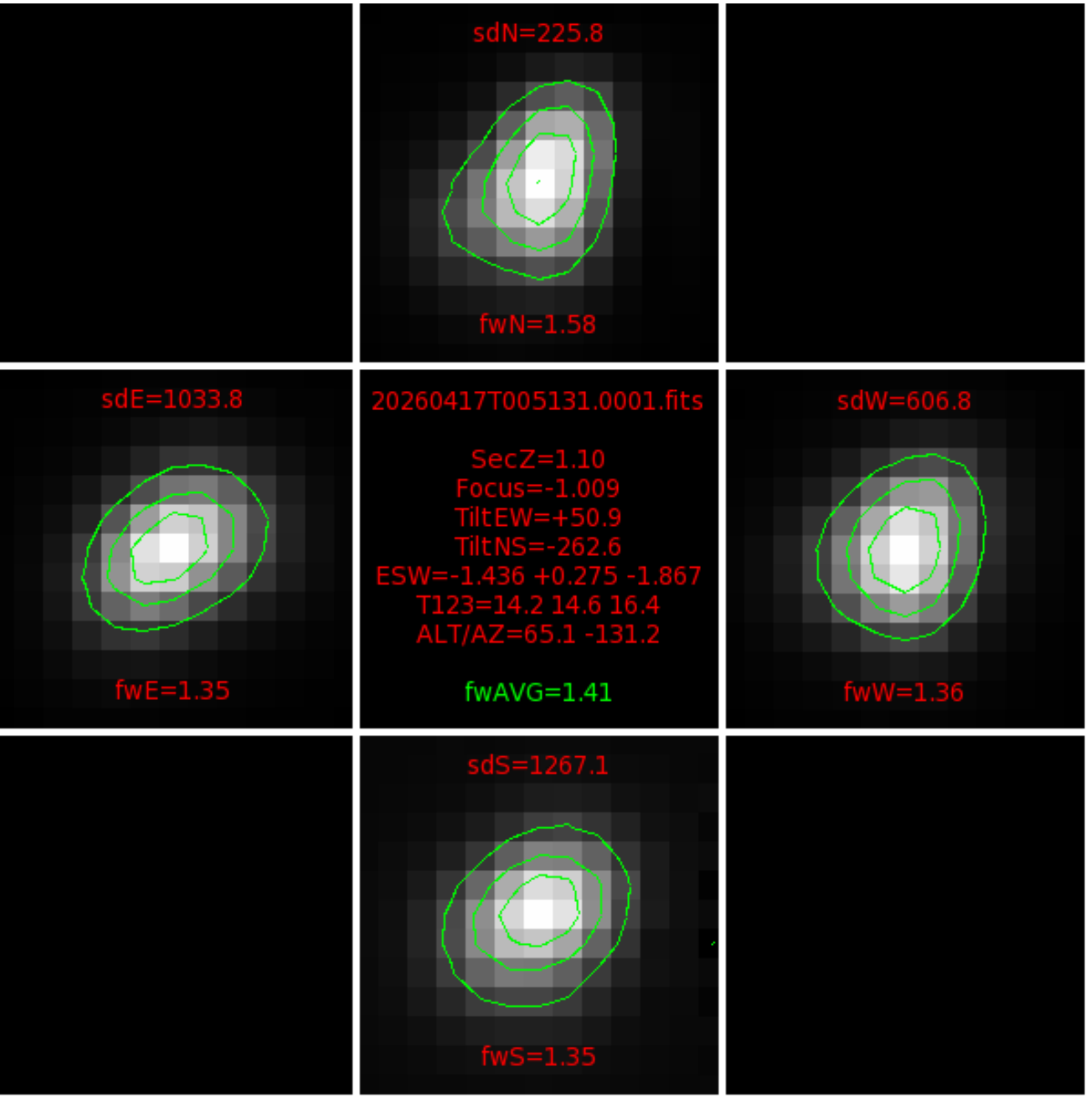
sdN=225.8
fwN=1.58
sdE=1033.8
fwE=1.35
20260417T005131.0001.fits
SecZ=1.10
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=14.2 14.6 16.4
ALT/AZ=65.1 -131.2
fwAVG=1.41
sdW=606.8
fwW=1.36
sdS=1267.1
fwS=1.35
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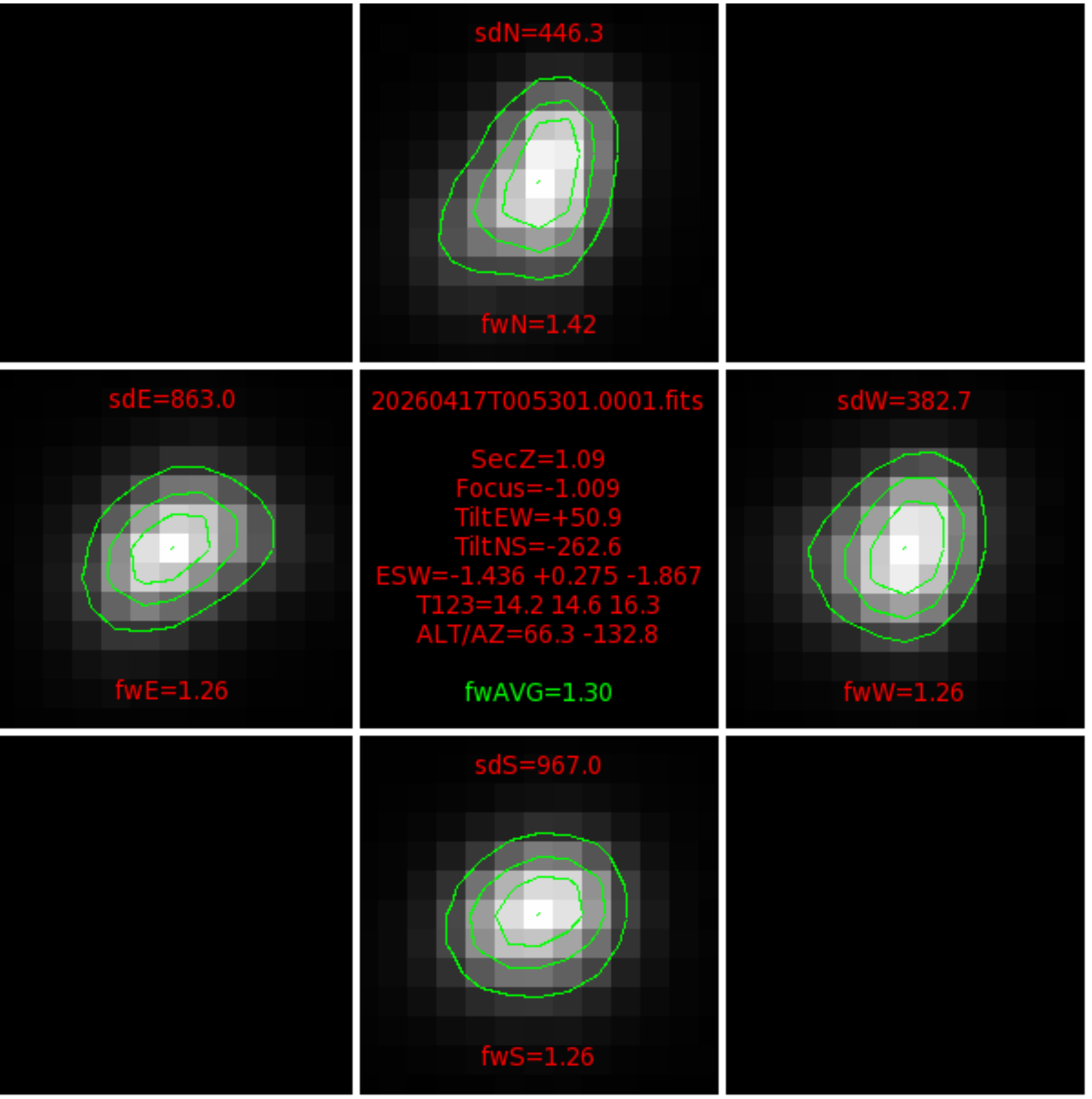
sdN=446.3
fwN=1.42
sdE=863.0
fwE=1.26
20260417T005301.0001.fits
SecZ=1.09
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=14.2 14.6 16.3
ALT/AZ=66.3 -132.8
fwAVG=1.30
sdW=382.7
fwW=1.26
sdS=967.0
fwS=1.26
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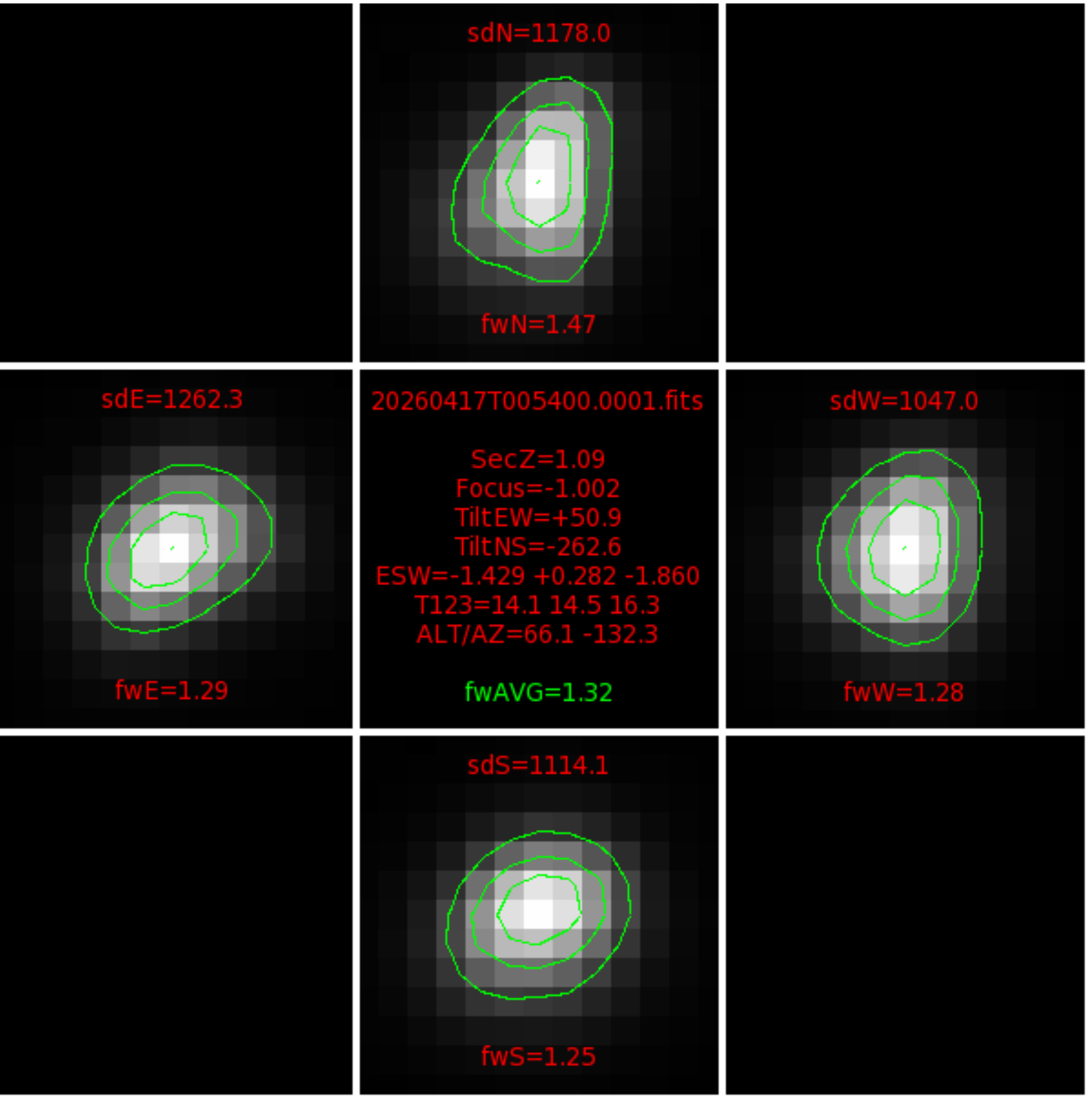
sdN=1178.0
fwN=1.47
sdE=1262.3
fwE=1.29
20260417T005400.0001.fits
SecZ=1.09
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.1 14.5 16.3
ALT/AZ=66.1 -132.3
fwAVG=1.32
sdW=1047.0
fwW=1.28
sdS=1114.1
fwS=1.25
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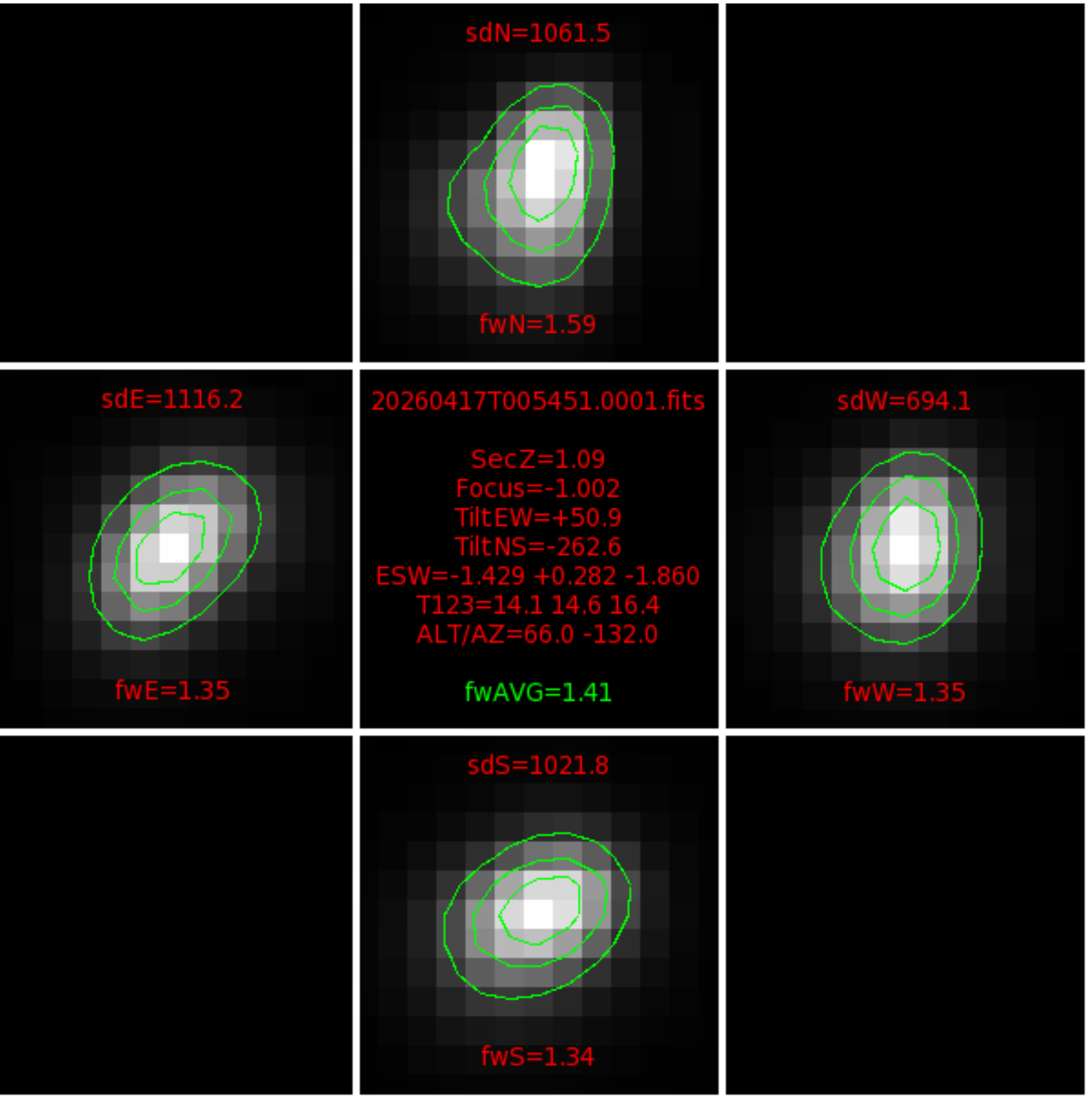
sdN=1061.5
fwN=1.59
sdE=1116.2
fwE=1.35
20260417T005451.0001.fits
SecZ=1.09
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.1 14.6 16.4
ALT/AZ=66.0 -132.0
fwAVG=1.41
sdW=694.1
fwW=1.35
sdS=1021.8
fwS=1.34
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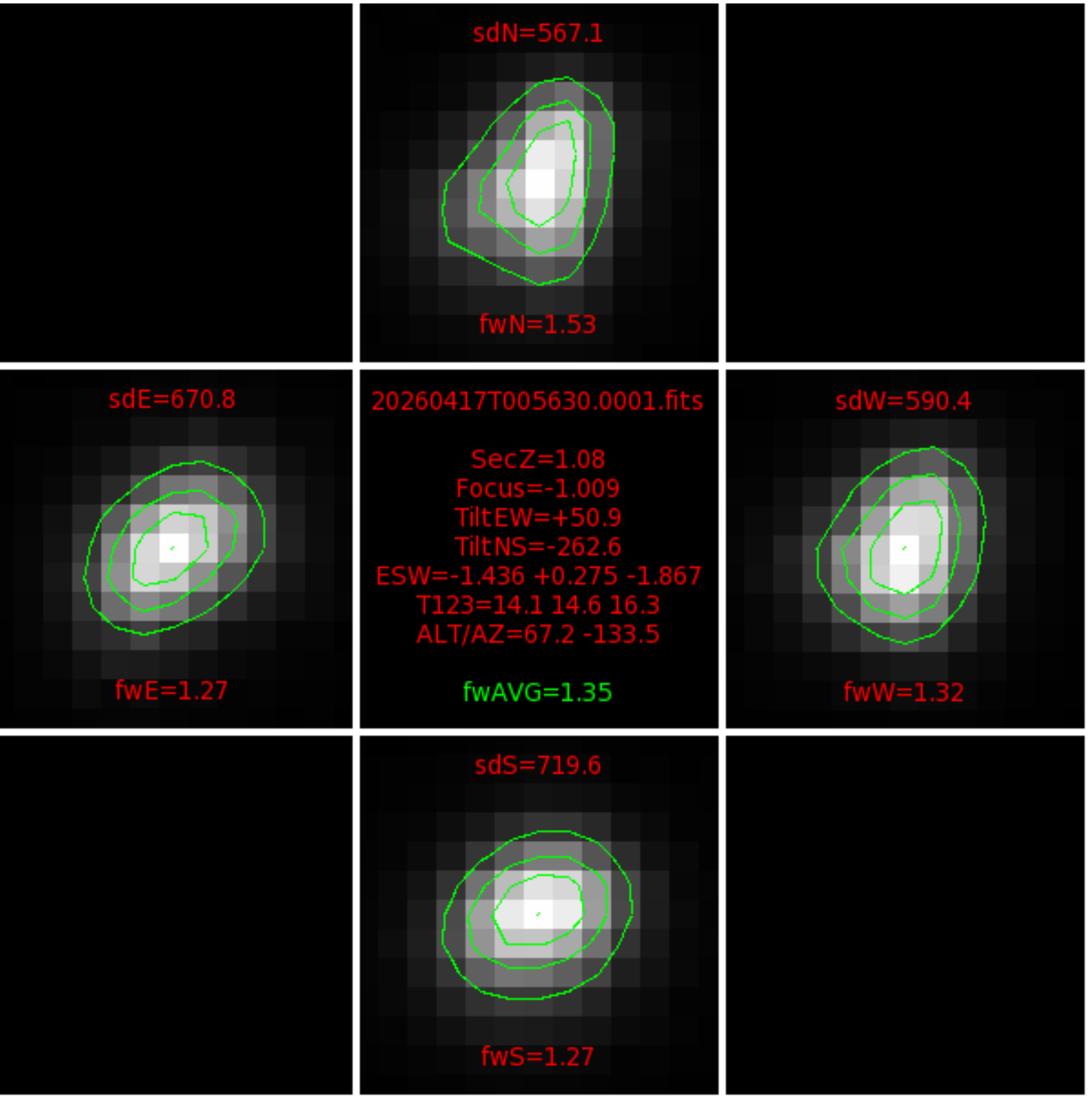
sdN=567.1
fwN=1.53
sdE=670.8
fwE=1.27
20260417T005630.0001.fits
SecZ=1.08
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=14.1 14.6 16.3
ALT/AZ=67.2 -133.5
fwAVG=1.35
sdW=590.4
fwW=1.32
sdS=719.6
fwS=1.27
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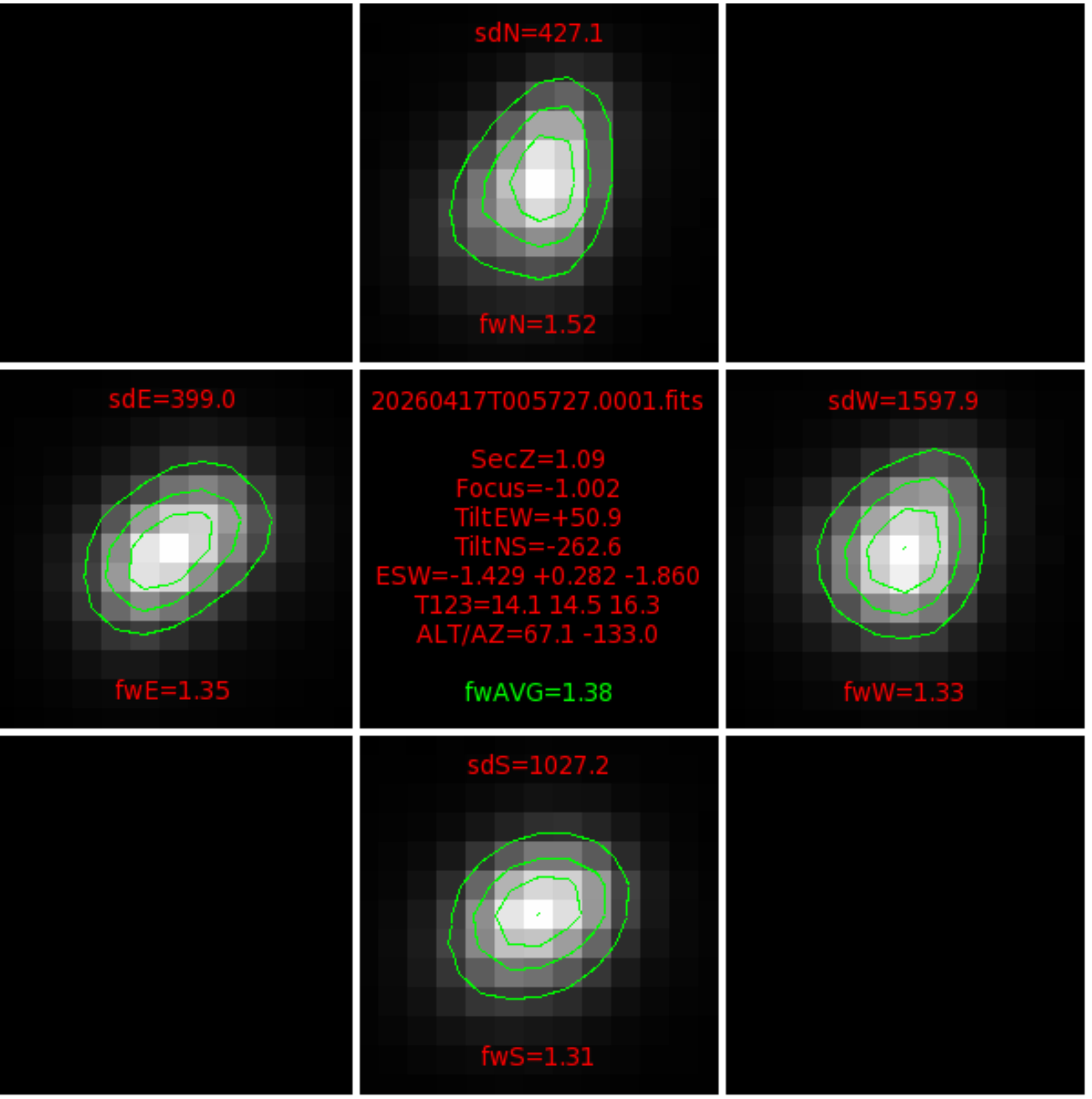
sdN=427.1
fwN=1.52
sdE=399.0
fwE=1.35
20260417T005727.0001.fits
SecZ=1.09
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.1 14.5 16.3
ALT/AZ=67.1 -133.0
fwAVG=1.38
sdW=1597.9
fwW=1.33
sdS=1027.2
fwS=1.31
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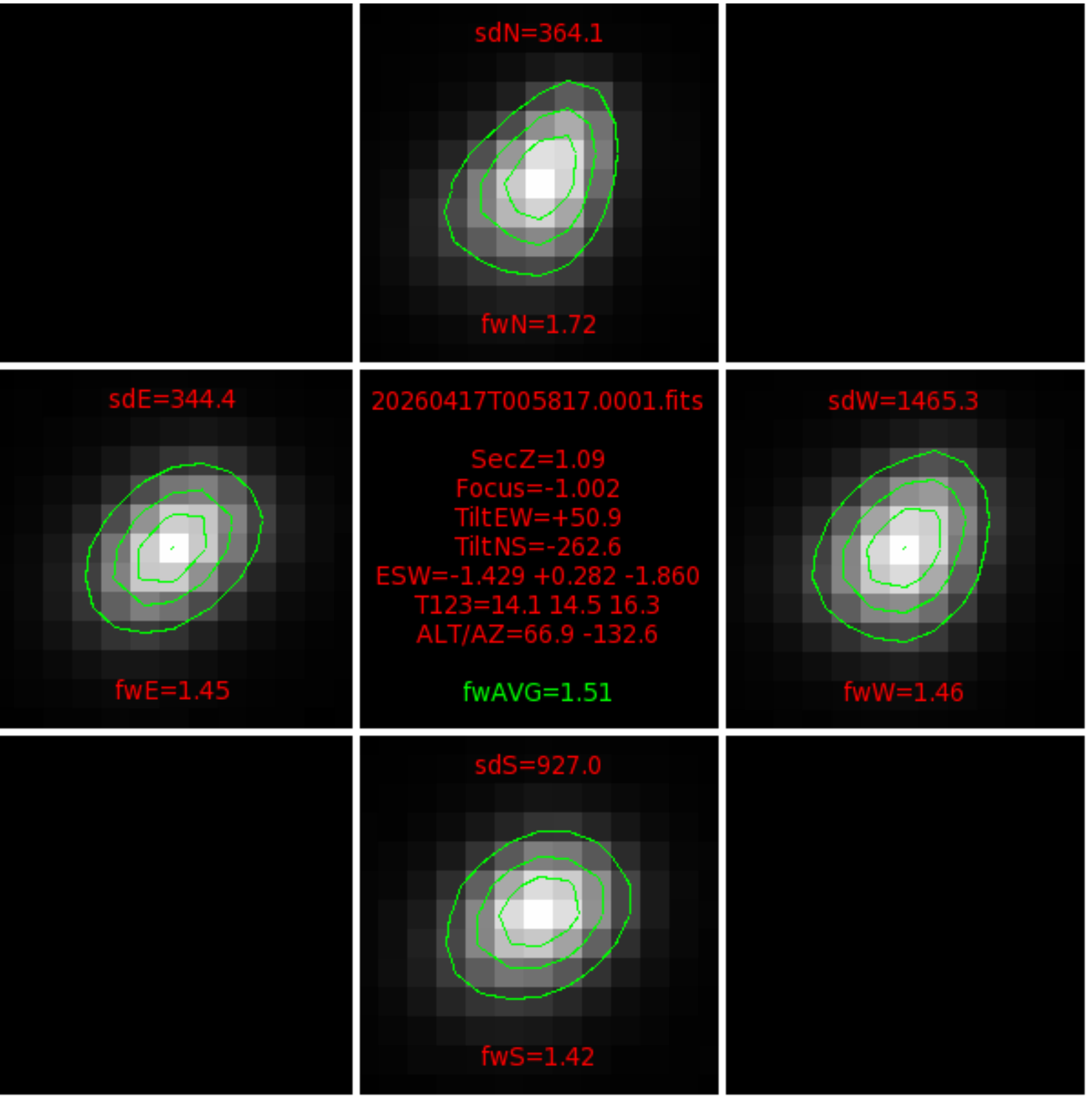
sdN=364.1
fwN=1.72
sdE=344.4
fwE=1.45
20260417T005817.0001.fits
SecZ=1.09
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.1 14.5 16.3
ALT/AZ=66.9 -132.6
fwAVG=1.51
sdW=1465.3
fwW=1.46
sdS=927.0
fwS=1.42
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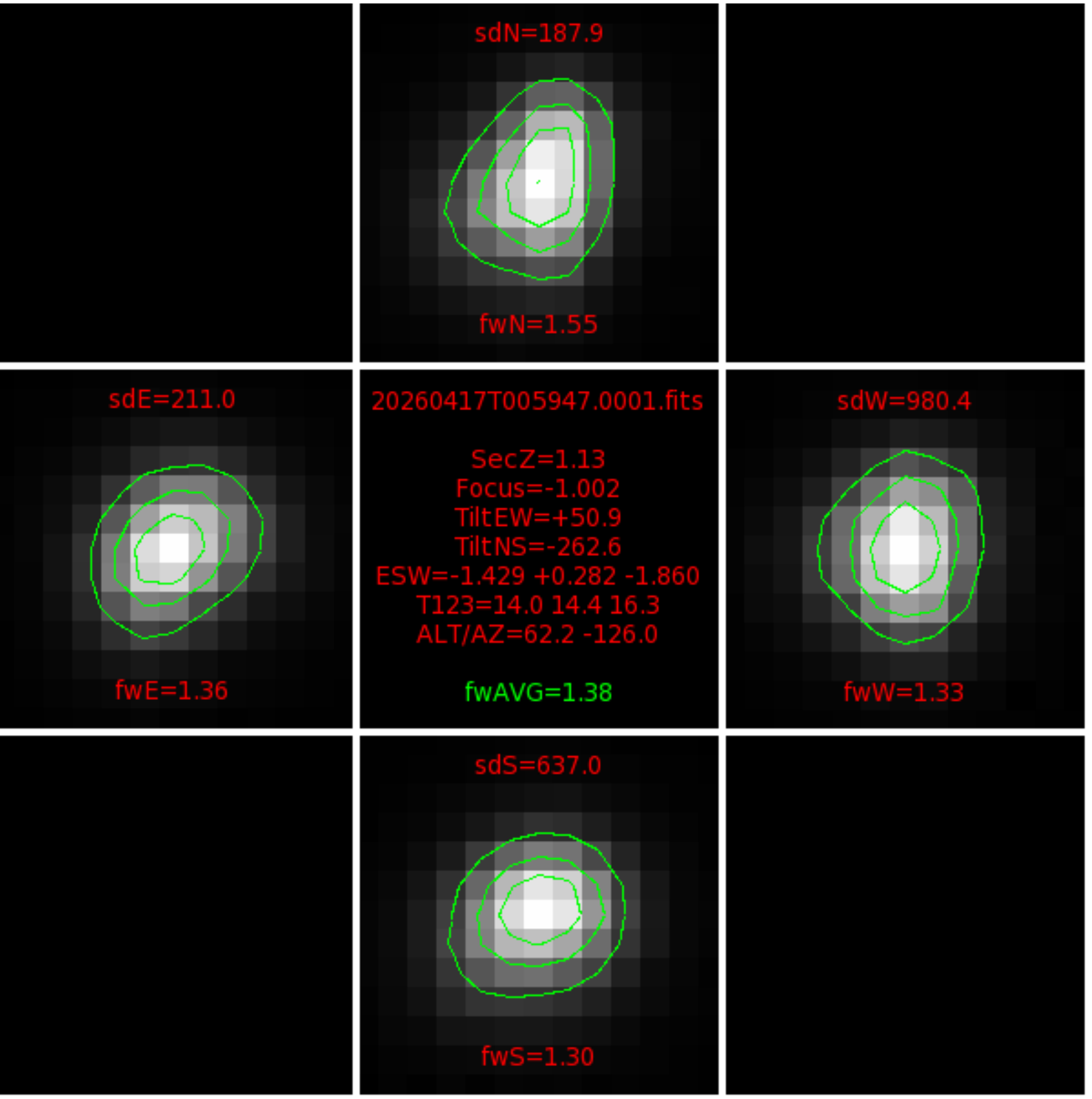
sdN=187.9
fwN=1.55
sdE=211.0
fwE=1.36
20260417T005947.0001.fits
SecZ=1.13
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.4 16.3
ALT/AZ=62.2 -126.0
fwAVG=1.38
sdW=980.4
fwW=1.33
sdS=637.0
fwS=1.30
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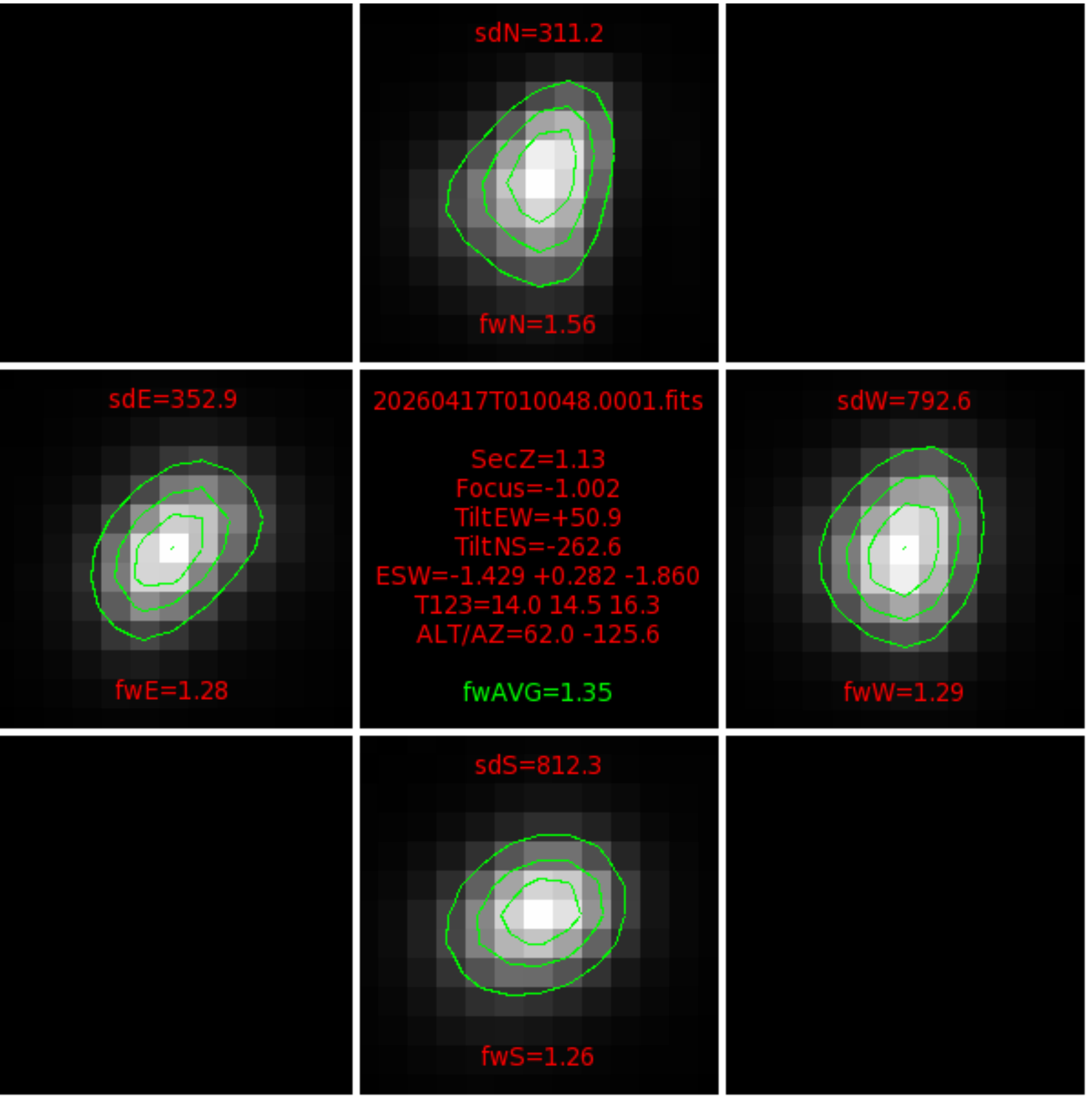
sdN=311.2
fwN=1.56
sdE=352.9
fwE=1.28
20260417T010048.0001.fits
SecZ=1.13
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.5 16.3
ALT/AZ=62.0 -125.6
fwAVG=1.35
sdW=792.6
fwW=1.29
sdS=812.3
fwS=1.26
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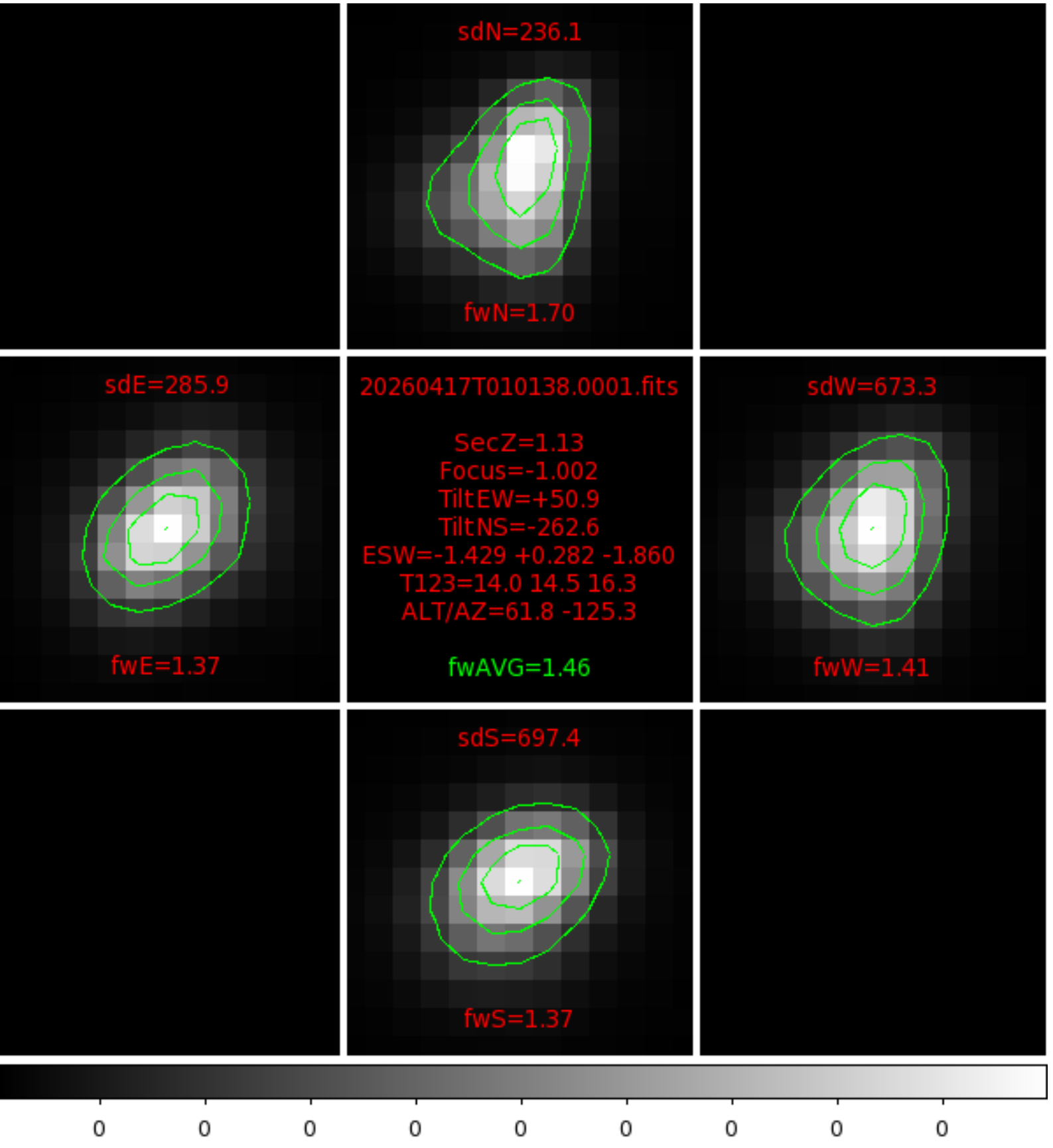
sdN=236.1
fwN=1.70
sdE=285.9
fwE=1.37
20260417T010138.0001.fits
SecZ=1.13
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.5 16.3
ALT/AZ=61.8 -125.3
fwAVG=1.46
sdW=673.3
fwW=1.41
sdS=697.4
fwS=1.37
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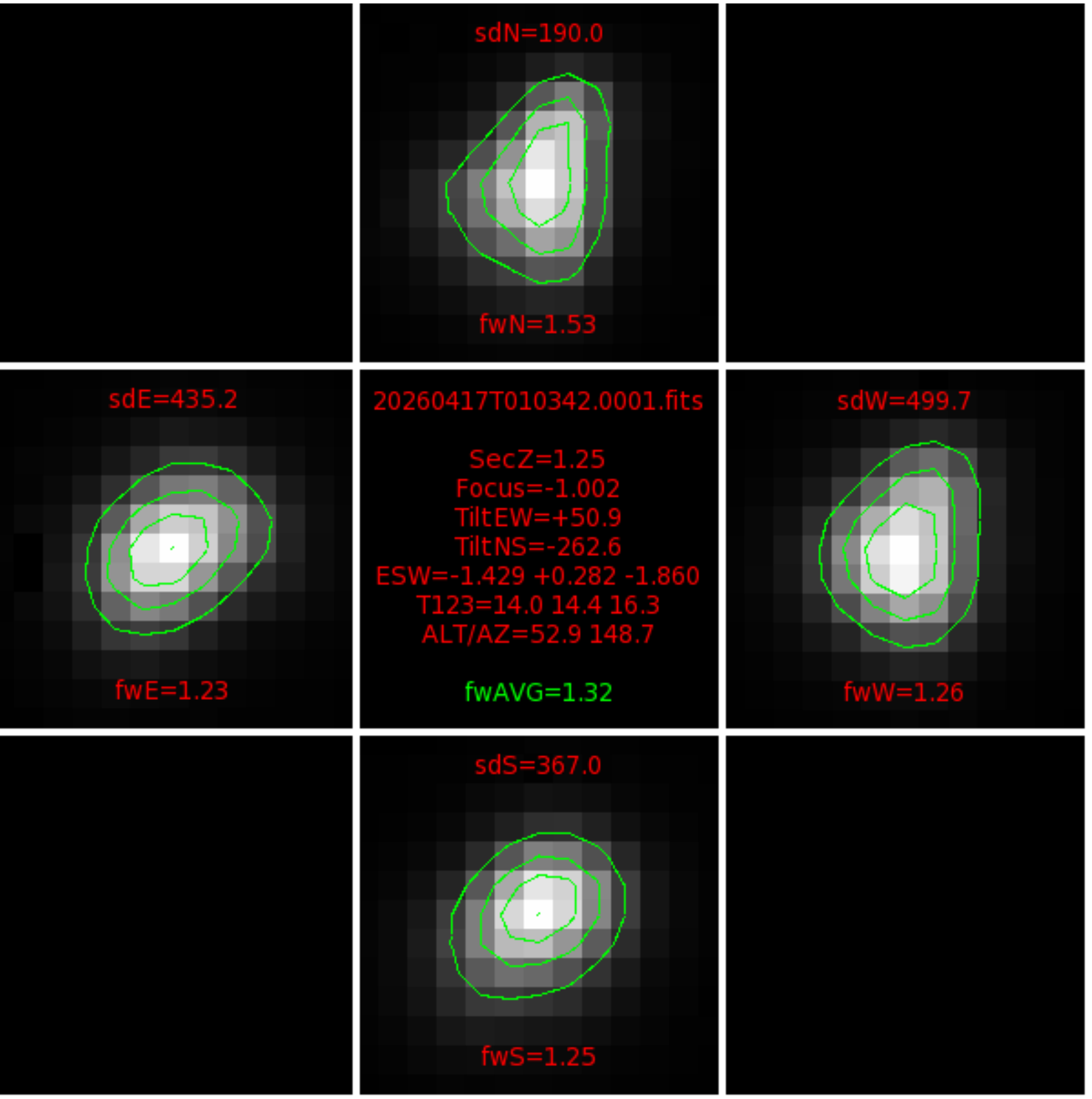
sdN=190.0
fwN=1.53
sdE=435.2
fwE=1.23
20260417T010342.0001.fits
SecZ=1.25
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.4 16.3
ALT/AZ=52.9 148.7
fwAVG=1.32
sdW=499.7
fwW=1.26
sdS=367.0
fwS=1.25
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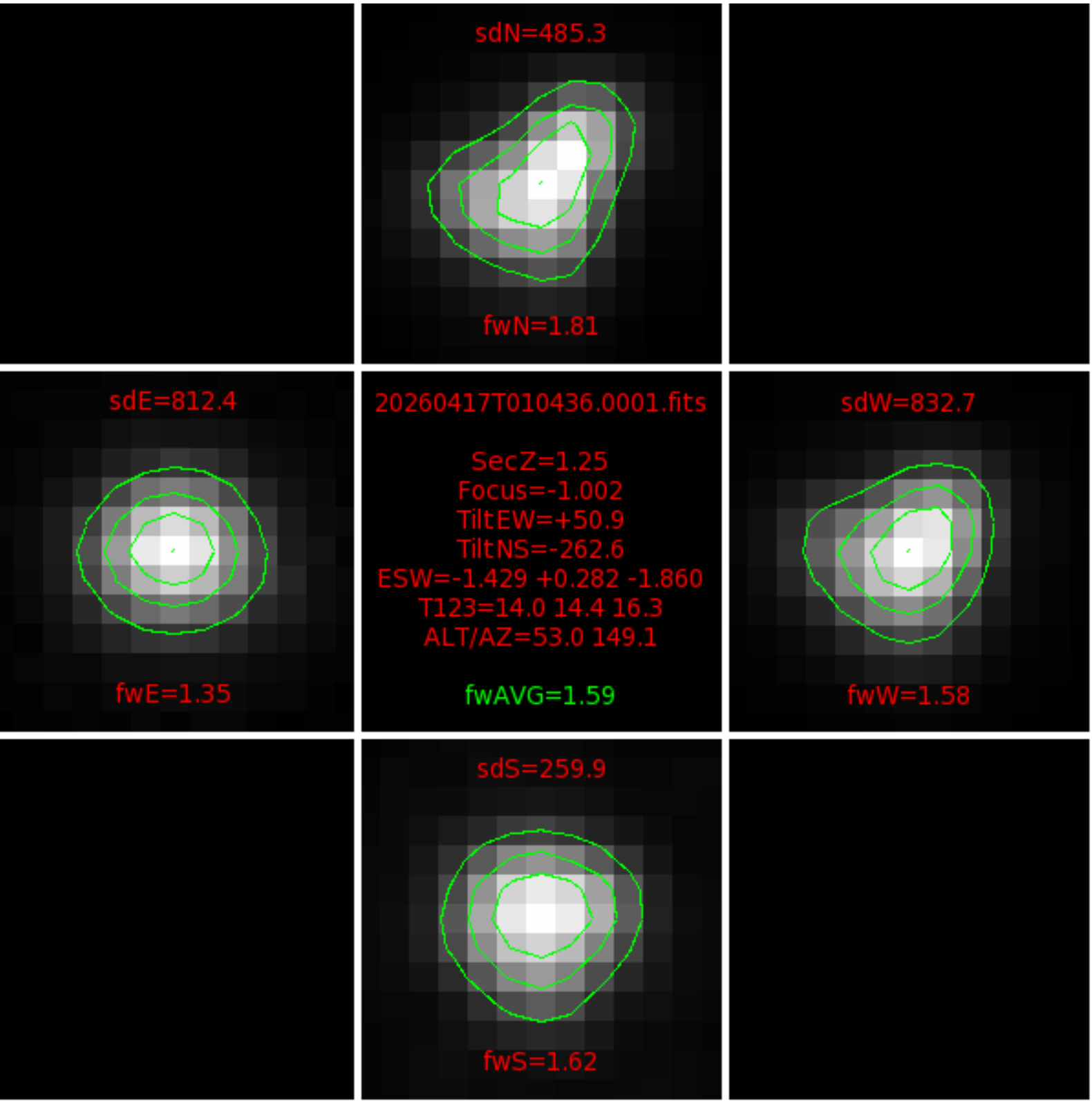
sdN=485.3
fwN=1.81
sdE=812.4
fwE=1.35
20260417T010436.0001.fits
SecZ=1.25
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.4 16.3
ALT/AZ=53.0 149.1
fwAVG=1.59
sdW=832.7
fwW=1.58
sdS=259.9
fwS=1.62
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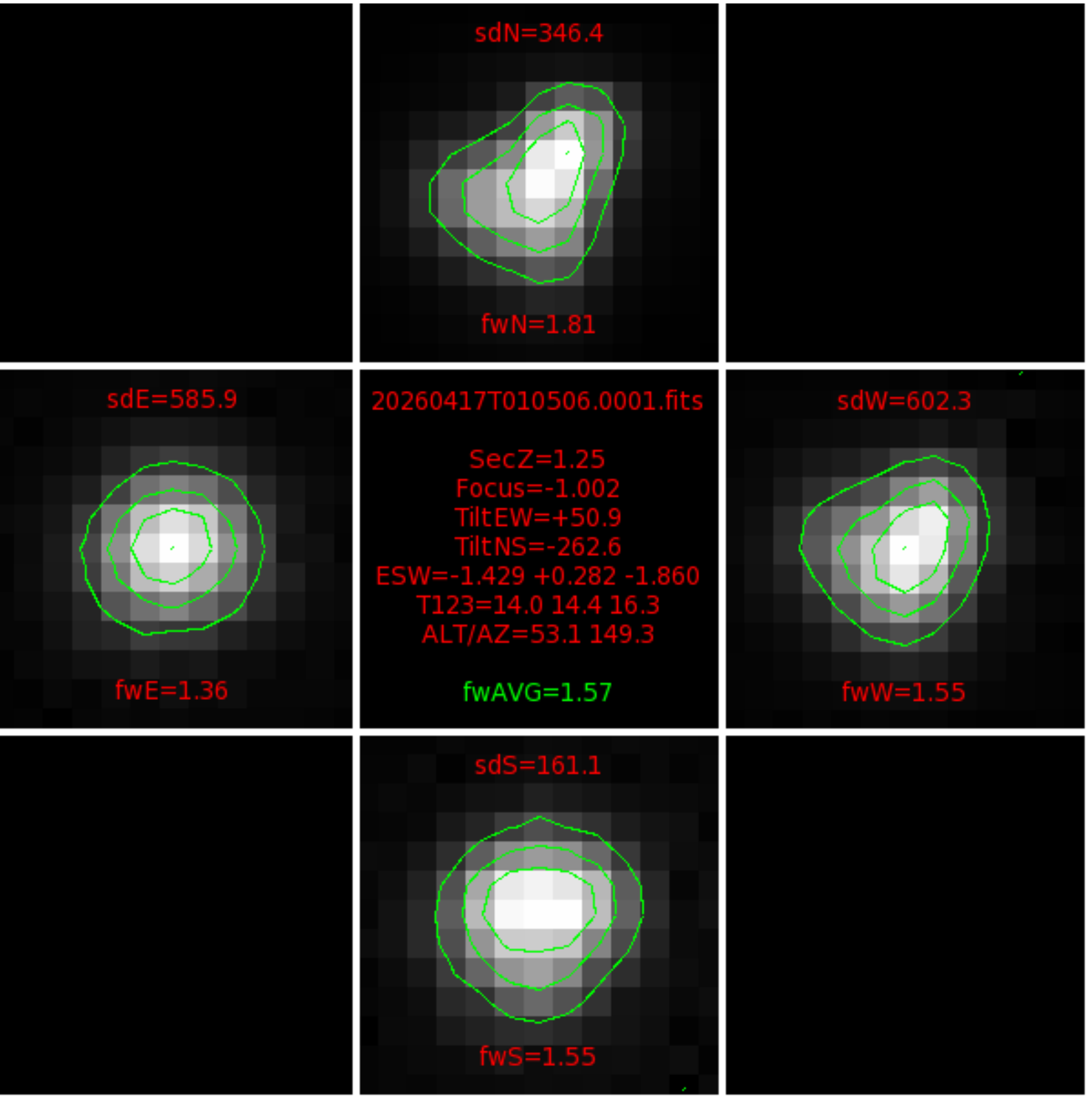
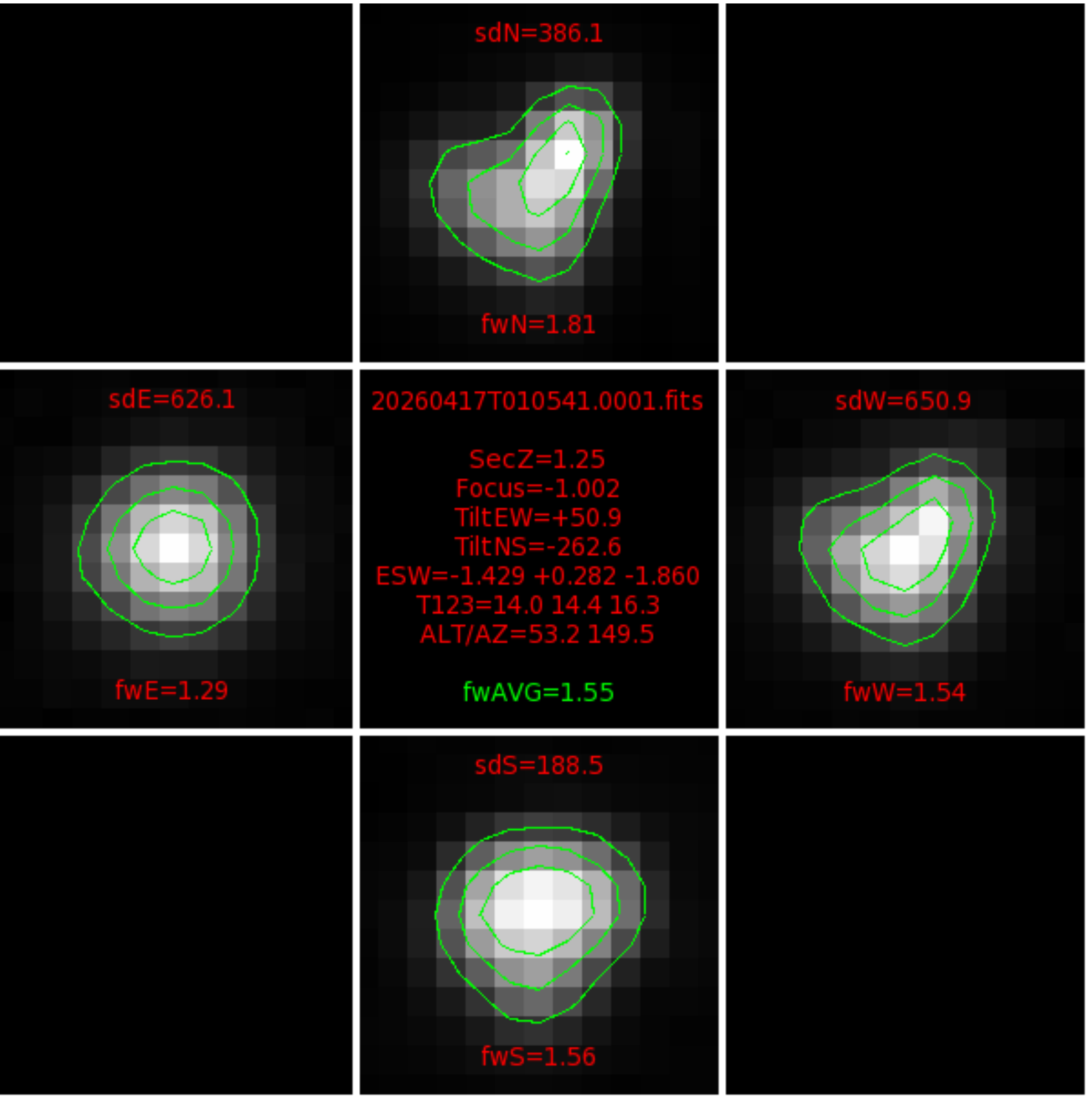

sdN=346.4
fwN=1.81
sdE=585.9
fwE=1.36
20260417T010506.0001.fits
SecZ=1.25
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.4 16.3
ALT/AZ=53.1 149.3
fwAVG=1.57
sdW=602.3
fwW=1.55
sdS=161.1
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=386.1
fwN=1.81
sdE=626.1
fwE=1.29
20260417T010541.0001.fits
SecZ=1.25
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.4 16.3
ALT/AZ=53.2 149.5
fwAVG=1.55
sdW=650.9
fwW=1.54
sdS=188.5
fwS=1.56
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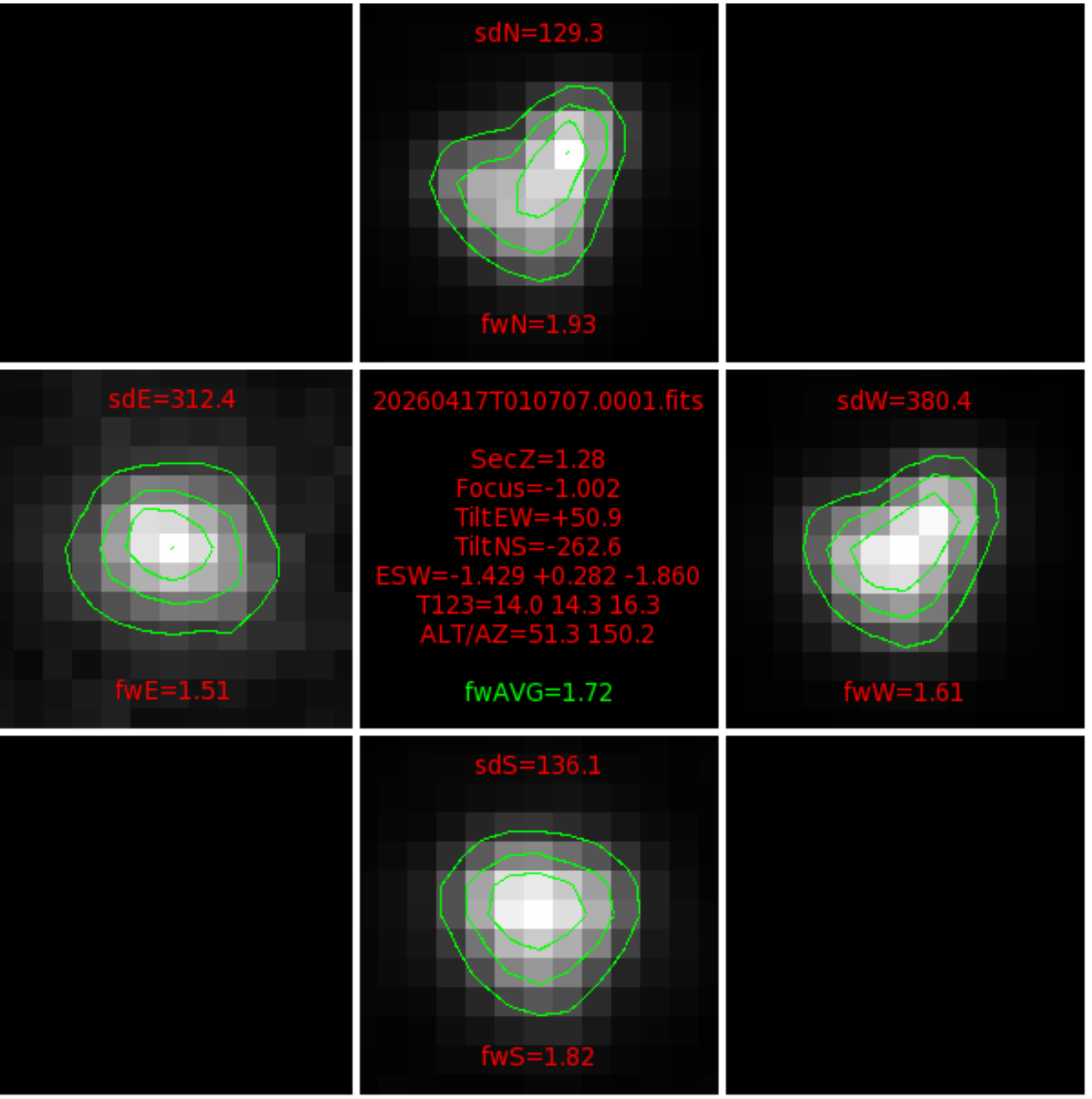
sdN=129.3
fwN=1.93
sdE=312.4
fwE=1.51
20260417T010707.0001.fits
SecZ=1.28
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.3 16.3
ALT/AZ=51.3 150.2
fwAVG=1.72
sdW=380.4
fwW=1.61
sdS=136.1
fwS=1.82
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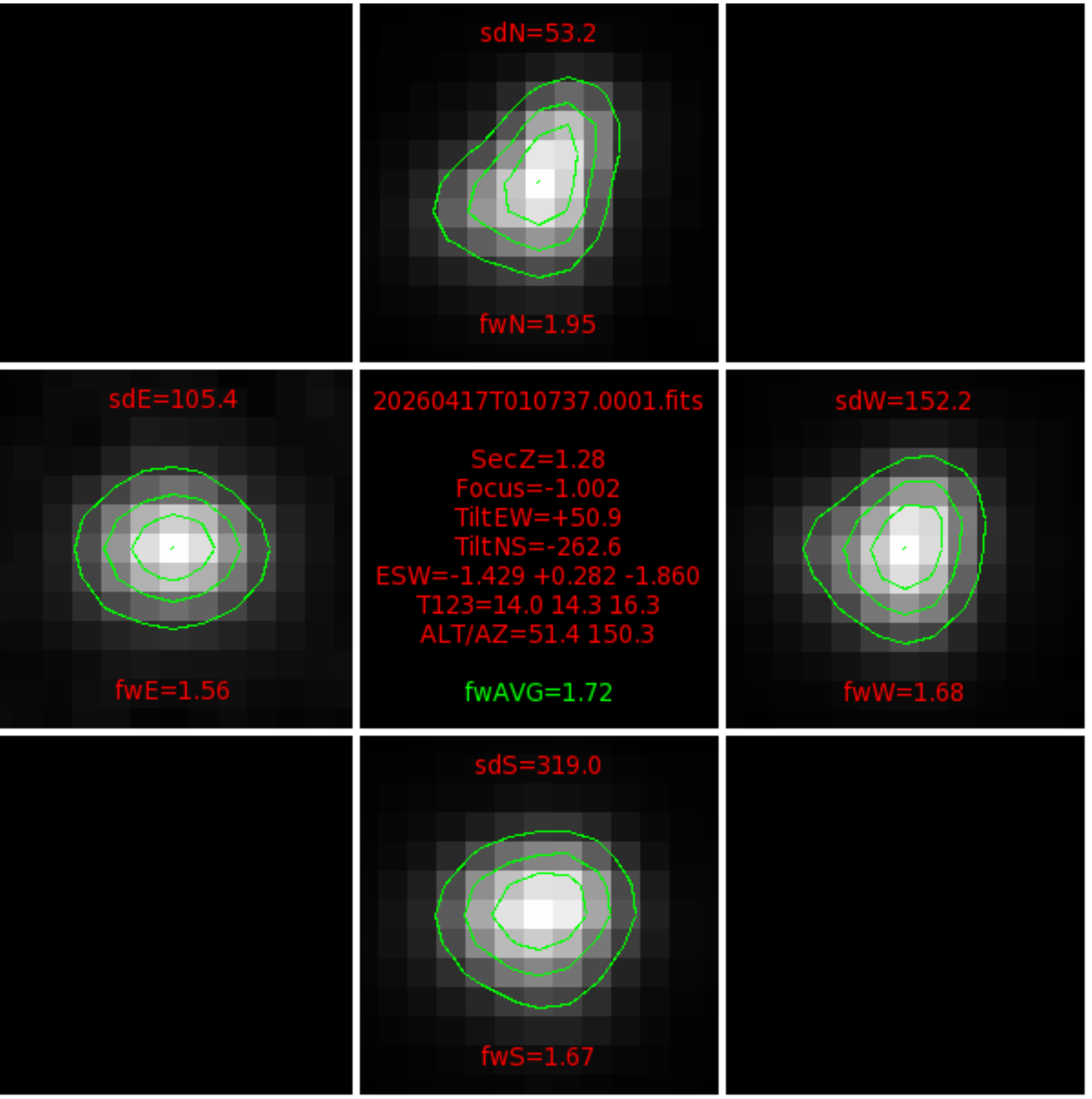
sdN=53.2
fwN=1.95
sdE=105.4
fwE=1.56
20260417T010737.0001.fits
SecZ=1.28
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.3 16.3
ALT/AZ=51.4 150.3
fwAVG=1.72
sdW=152.2
fwW=1.68
sdS=319.0
fwS=1.67
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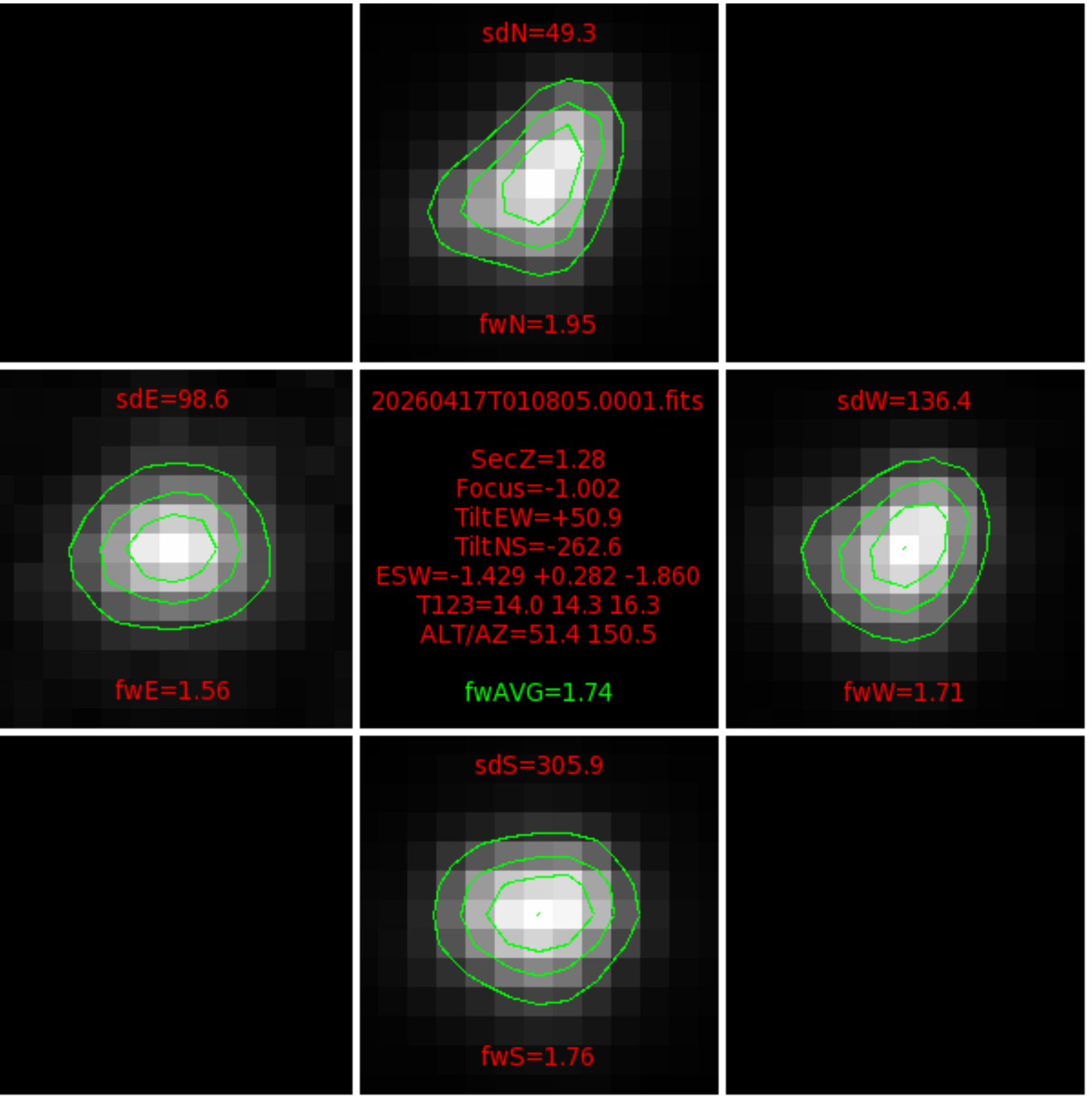
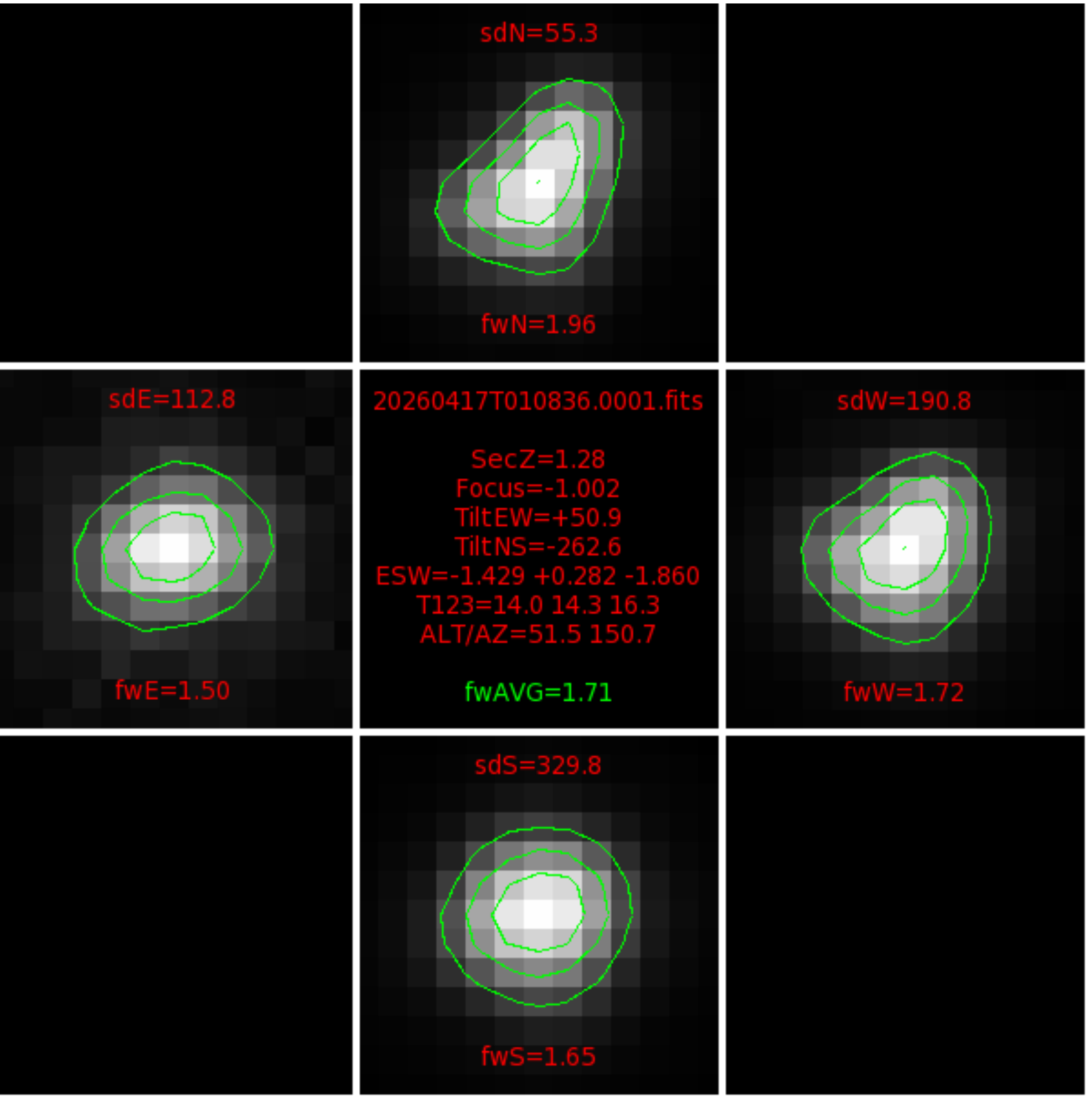
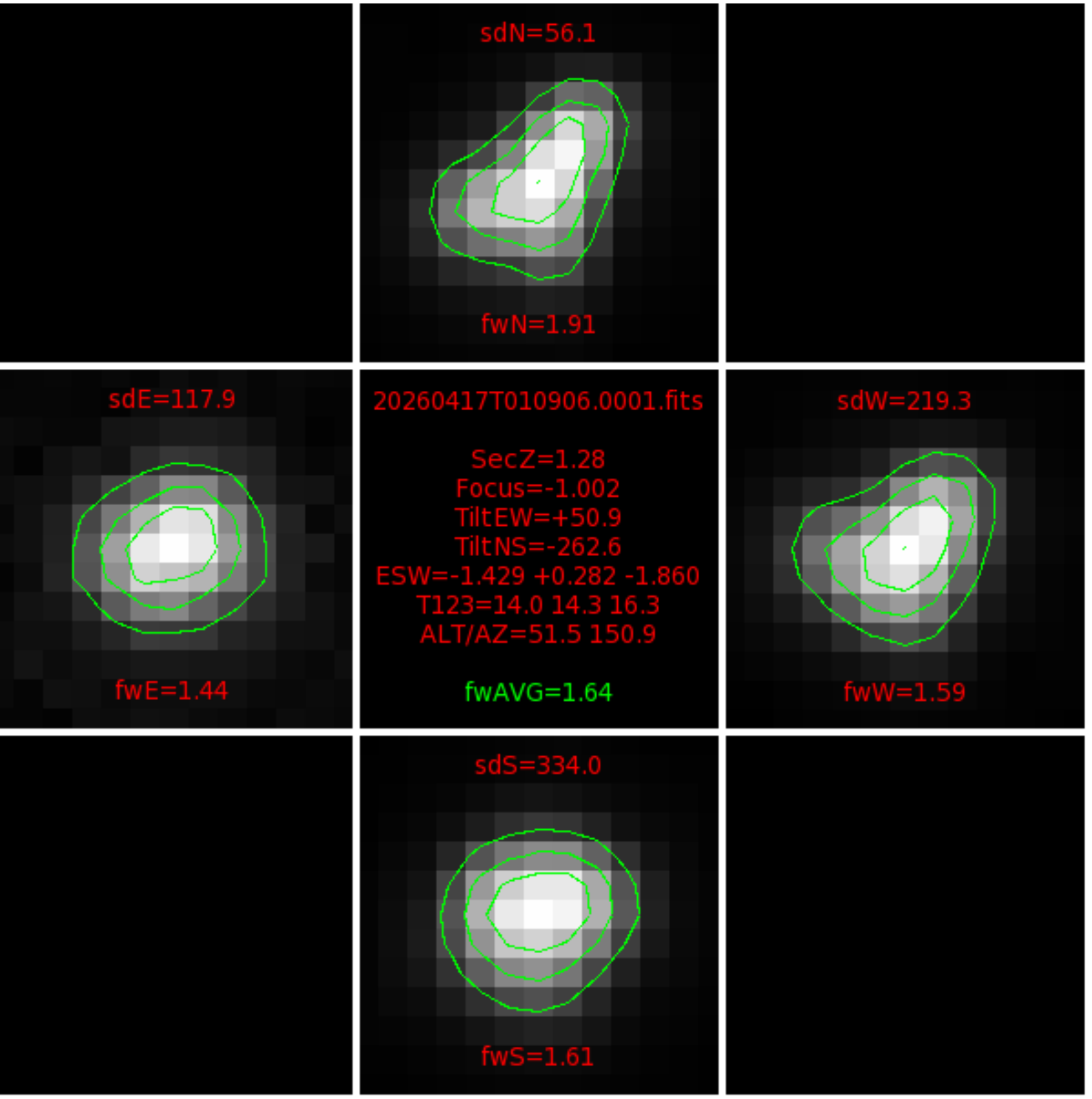
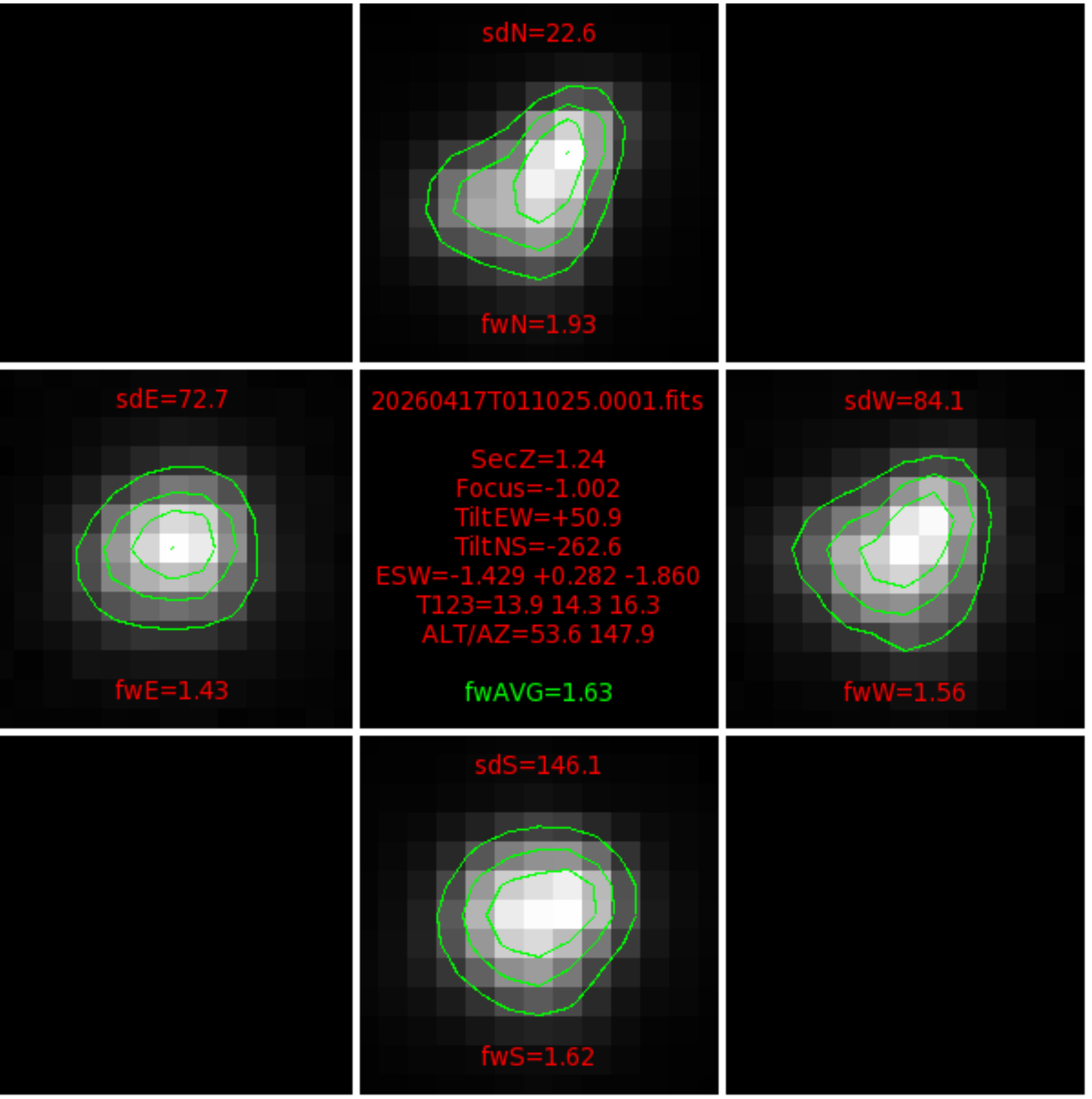

sdN=49.3
fwN=1.95
sdE=98.6
fwE=1.56
20260417T010805.0001.fits
SecZ=1.28
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.3 16.3
ALT/AZ=51.4 150.5
fwAVG=1.74
sdW=136.4
fwW=1.71
sdS=305.9
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=55.3
fwN=1.96
sdE=112.8
fwE=1.50
20260417T010836.0001.fits
SecZ=1.28
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.3 16.3
ALT/AZ=51.5 150.7
fwAVG=1.71
sdW=190.8
fwW=1.72
sdS=329.8
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=56.1
fwN=1.91
sdE=117.9
fwE=1.44
20260417T010906.0001.fits
SecZ=1.28
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=14.0 14.3 16.3
ALT/AZ=51.5 150.9
fwAVG=1.64
sdW=219.3
fwW=1.59
sdS=334.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=22.6
fwN=1.93
sdE=72.7
fwE=1.43
20260417T011025.0001.fits
SecZ=1.24
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.9 14.3 16.3
ALT/AZ=53.6 147.9
fwAVG=1.63
sdW=84.1
fwW=1.56
sdS=146.1
fwS=1.62
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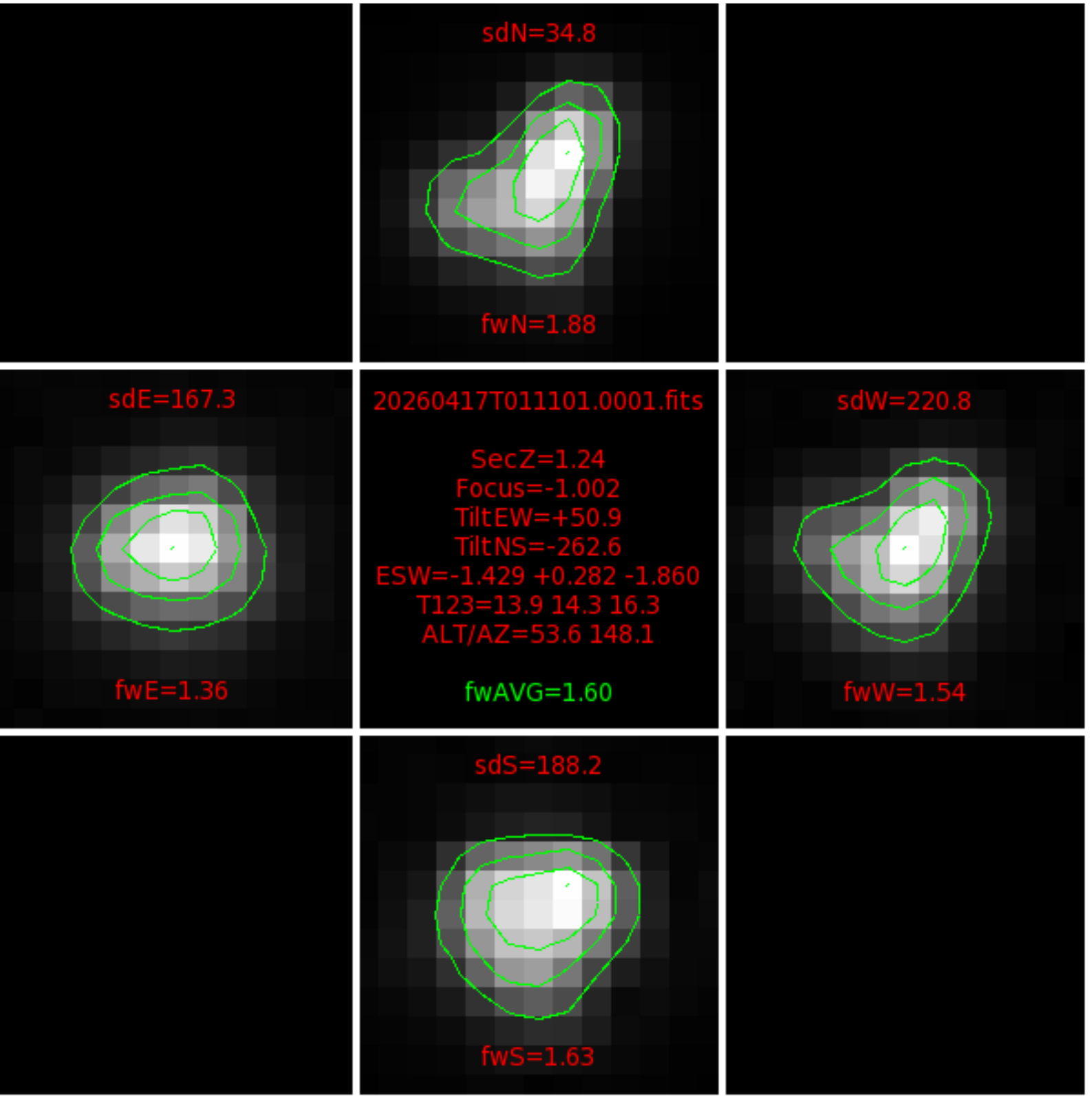
sdN=34.8
fwN=1.88
sdE=167.3
fwE=1.36
20260417T011101.0001.fits
SecZ=1.24
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.9 14.3 16.3
ALT/AZ=53.6 148.1
fwAVG=1.60
sdW=220.8
fwW=1.54
sdS=188.2
fwS=1.63
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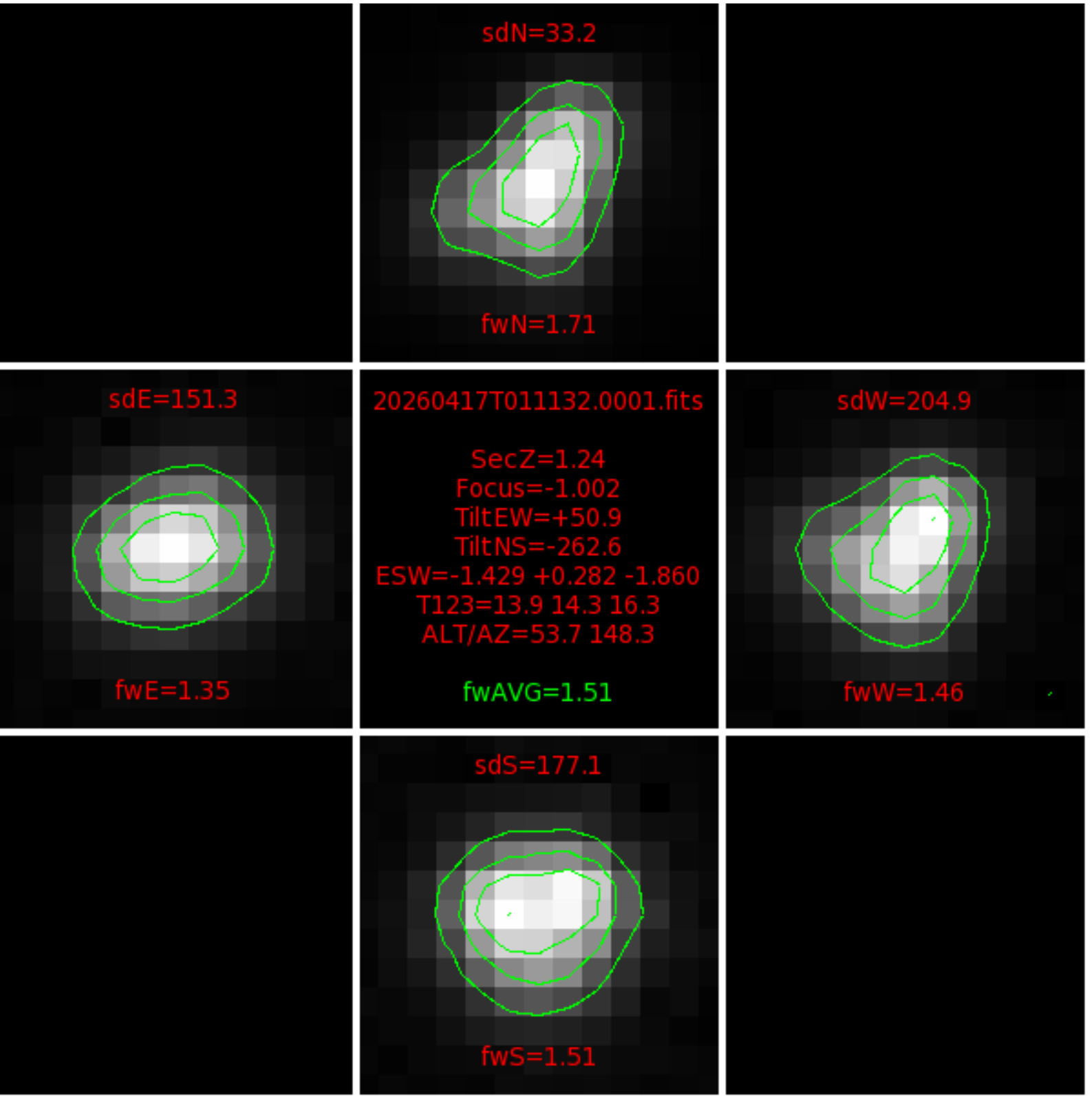
sdN=33.2
fwN=1.71
sdE=151.3
fwE=1.35
20260417T011132.0001.fits
SecZ=1.24
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.9 14.3 16.3
ALT/AZ=53.7 148.3
fwAVG=1.51
sdW=204.9
fwW=1.46
sdS=177.1
fwS=1.51
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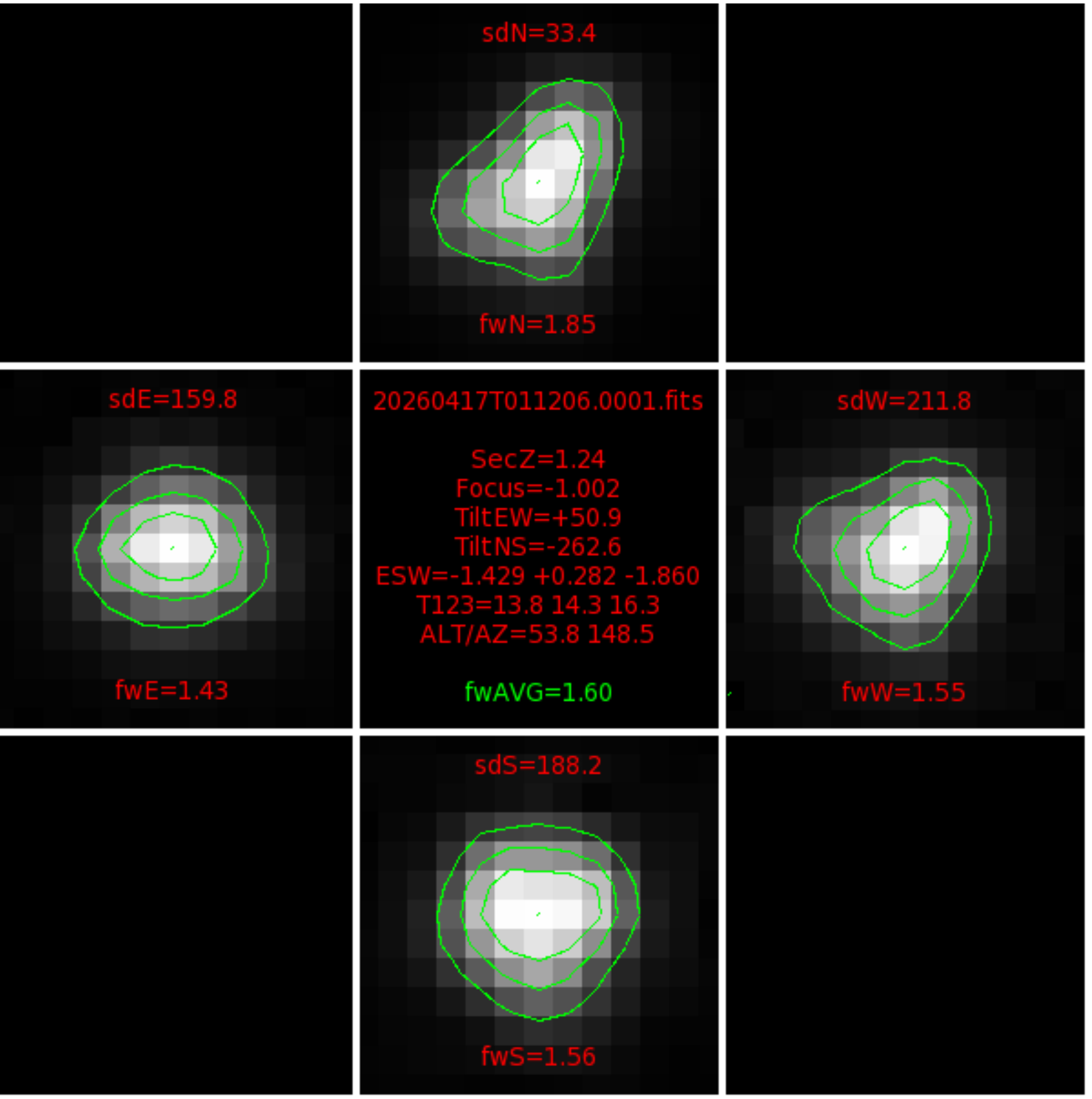
sdN=33.4
fwN=1.85
sdE=159.8
fwE=1.43
20260417T011206.0001.fits
SecZ=1.24
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.8 14.3 16.3
ALT/AZ=53.8 148.5
fwAVG=1.60
sdW=211.8
fwW=1.55
sdS=188.2
fwS=1.56
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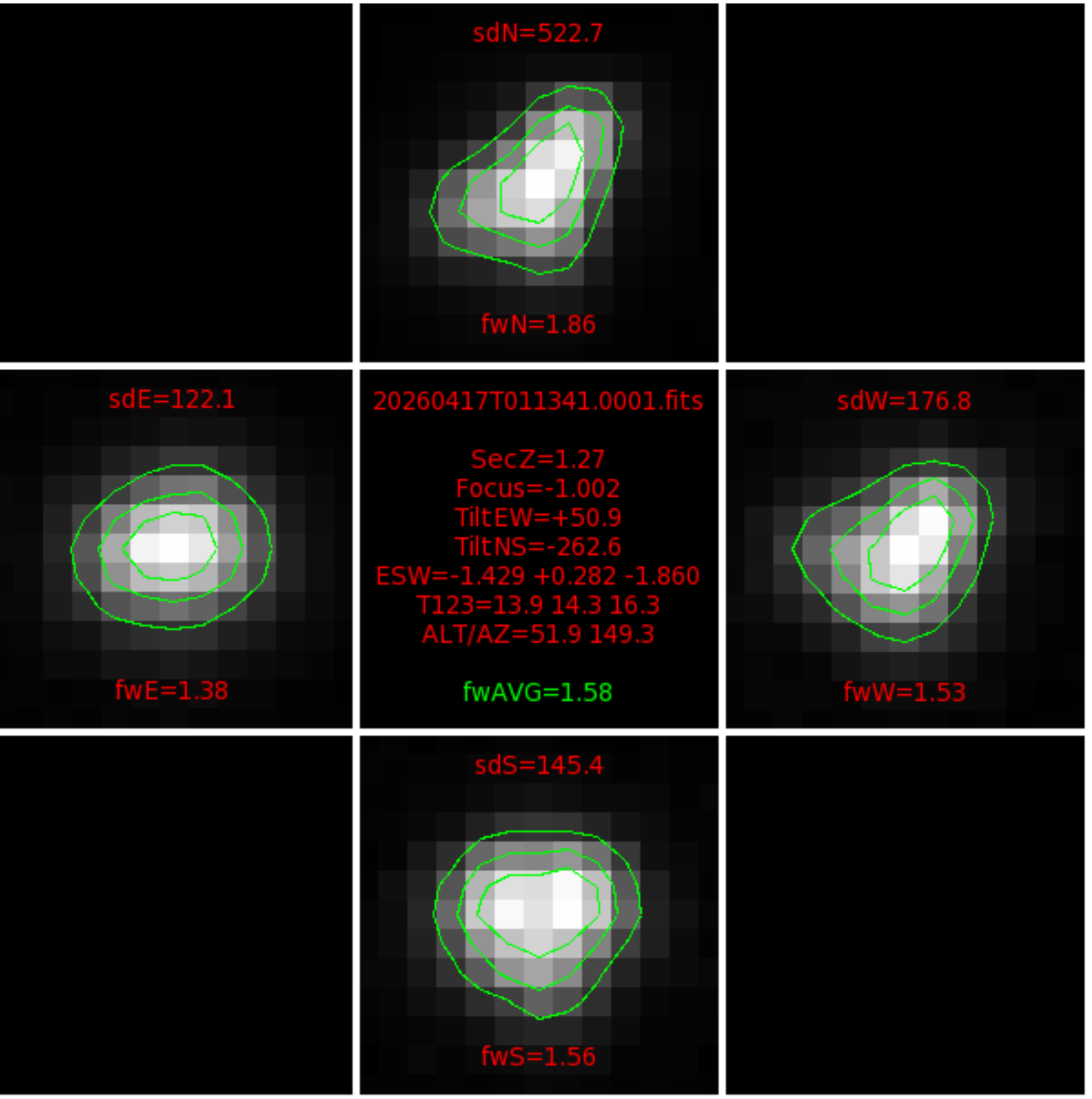
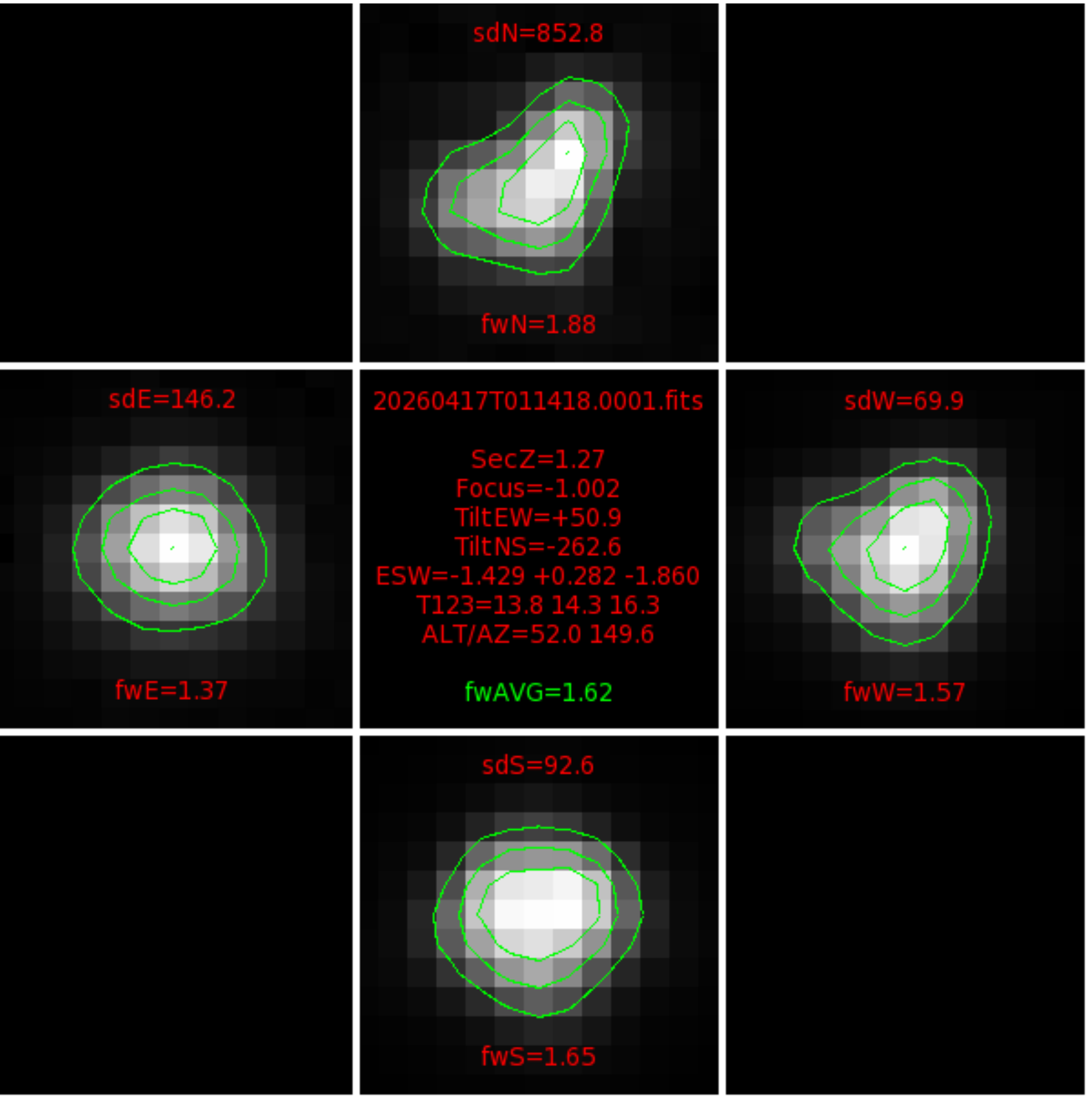

sdN=522.7
fwN=1.86
sdE=122.1
fwE=1.38
20260417T011341.0001.fits
SecZ=1.27
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.9 14.3 16.3
ALT/AZ=51.9 149.3
fwAVG=1.58
sdW=176.8
fwW=1.53
sdS=145.4
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=852.8
fwN=1.88
sdE=146.2
fwE=1.37
20260417T011418.0001.fits
SecZ=1.27
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.8 14.3 16.3
ALT/AZ=52.0 149.6
fwAVG=1.62
sdW=69.9
fwW=1.57
sdS=92.6
fwS=1.65
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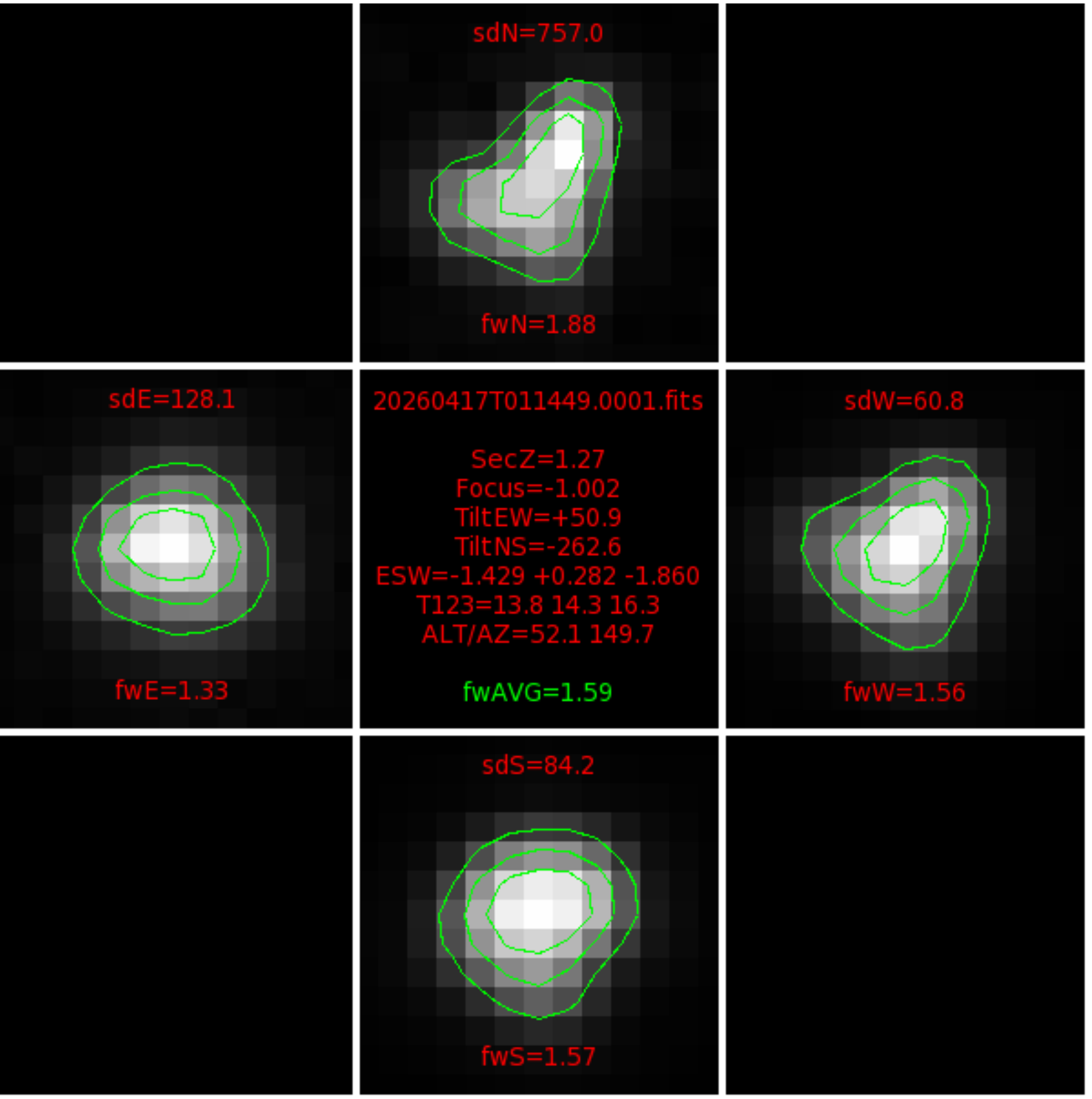
sdN=757.0
fwN=1.88
sdE=128.1
fwE=1.33
20260417T011449.0001.fits
SecZ=1.27
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.8 14.3 16.3
ALT/AZ=52.1 149.7
fwAVG=1.59
sdW=60.8
fwW=1.56
sdS=84.2
fwS=1.57
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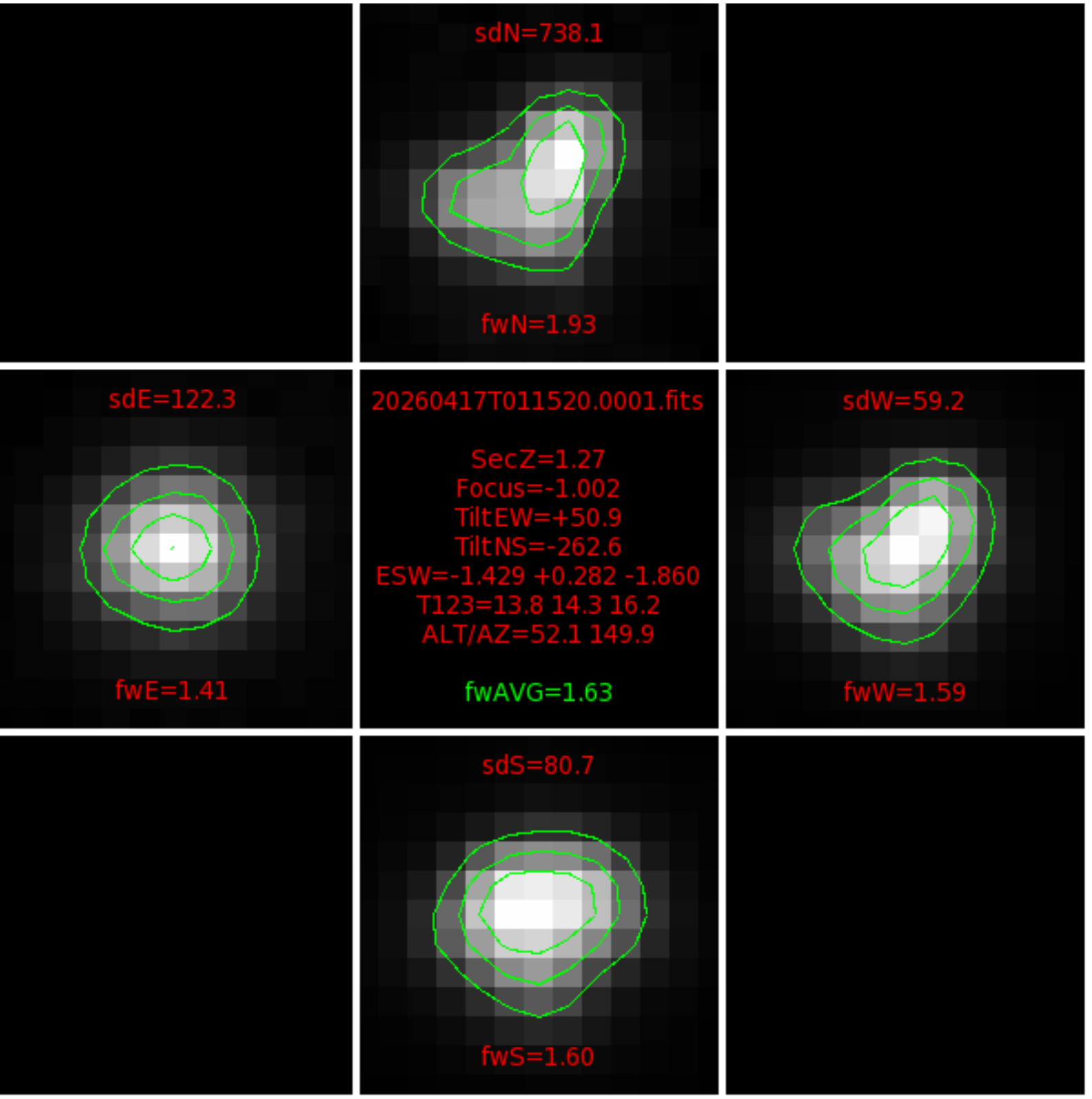
sdN=738.1
fwN=1.93
sdE=122.3
fwE=1.41
20260417T011520.0001.fits
SecZ=1.27
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.8 14.3 16.2
ALT/AZ=52.1 149.9
fwAVG=1.63
sdW=59.2
fwW=1.59
sdS=80.7
fwS=1.60
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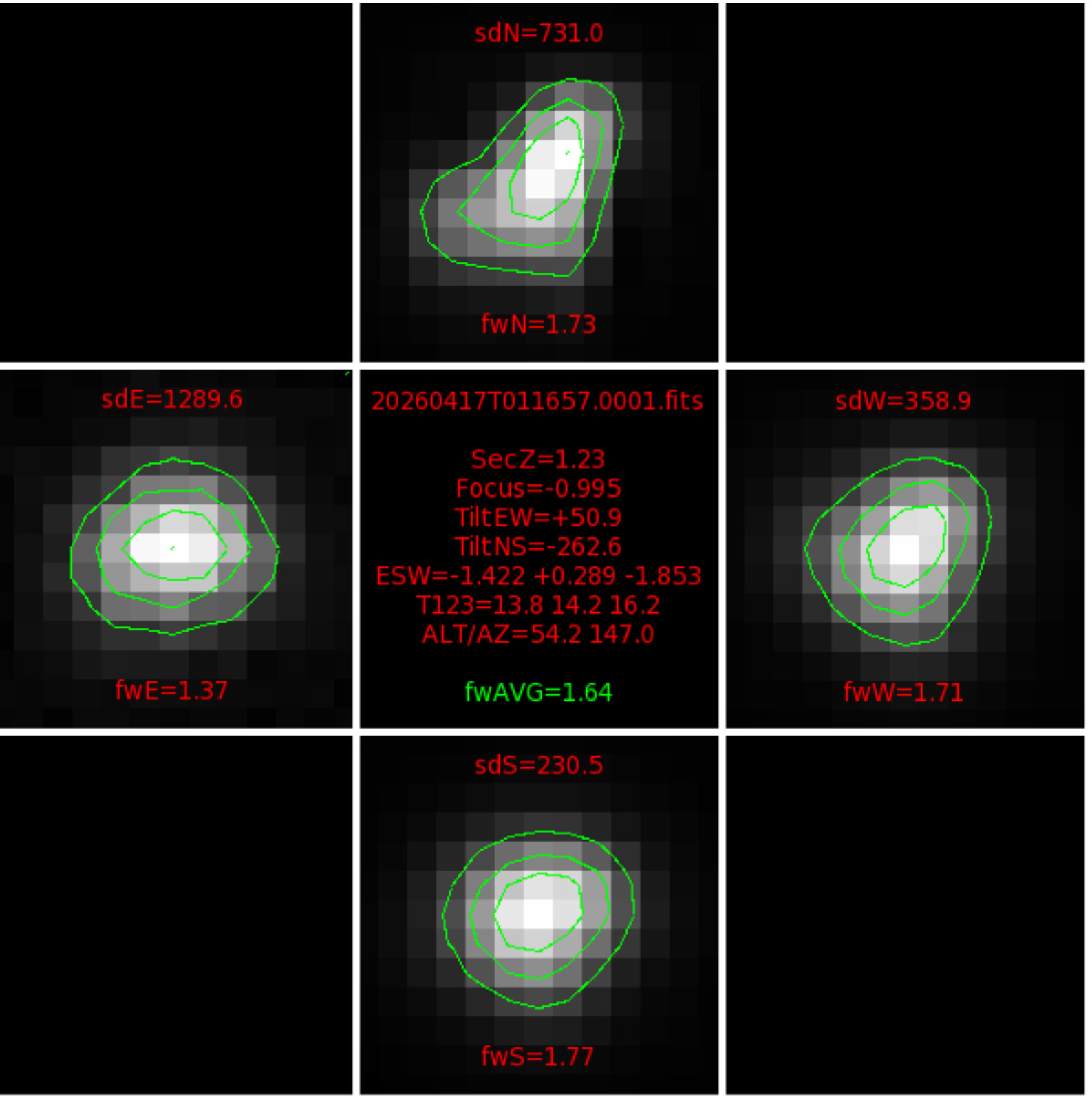
sdN=731.0
fwN=1.73
sdE=1289.6
fwE=1.37
20260417T011657.0001.fits
SecZ=1.23
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.8 14.2 16.2
ALT/AZ=54.2 147.0
fwAVG=1.64
sdW=358.9
fwW=1.71
sdS=230.5
fwS=1.77
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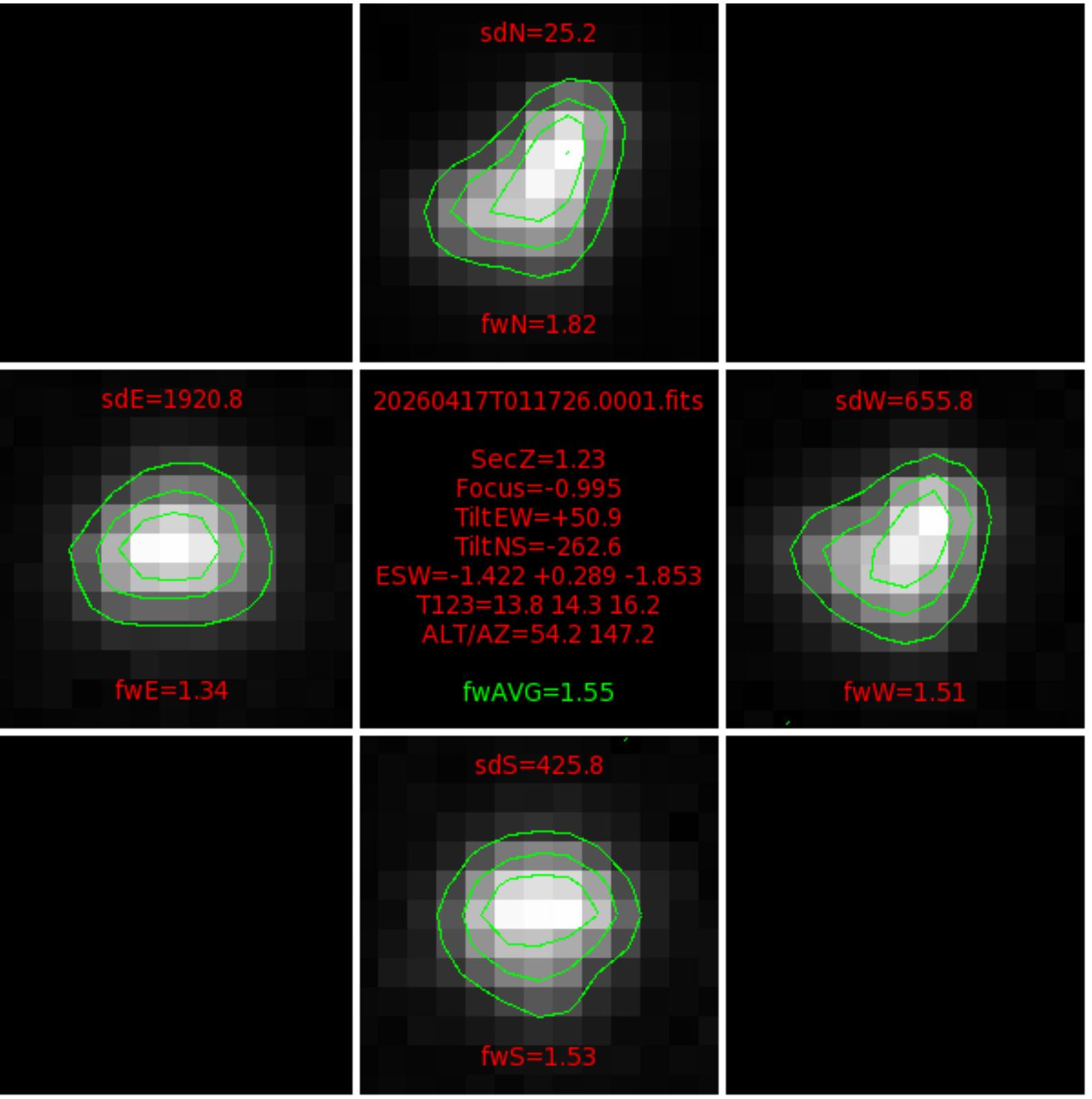
sdN=25.2
fwN=1.82
sdE=1920.8
fwE=1.34
20260417T011726.0001.fits
SecZ=1.23
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.8 14.3 16.2
ALT/AZ=54.2 147.2
fwAVG=1.55
sdW=655.8
fwW=1.51
sdS=425.8
fwS=1.53
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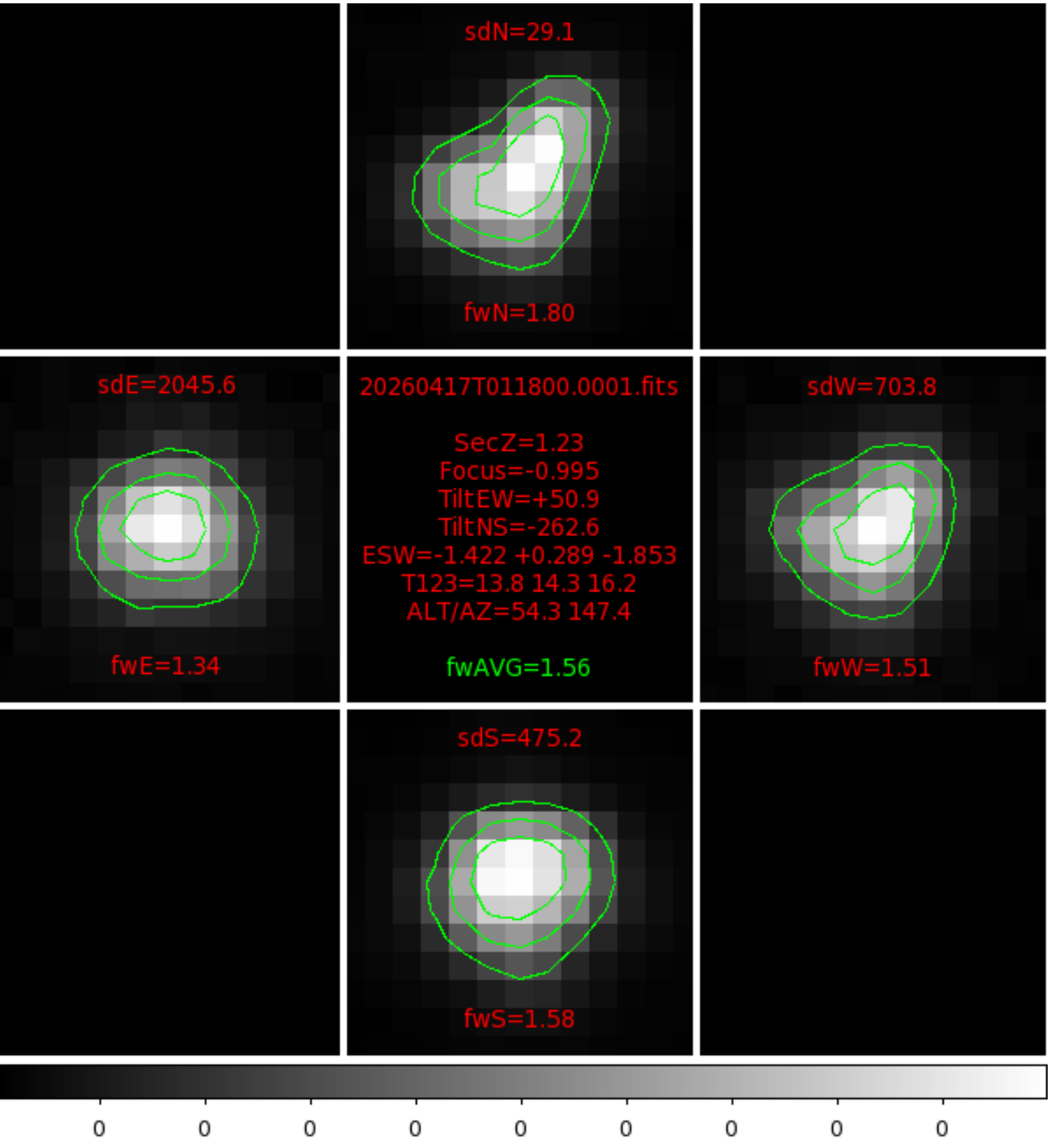
sdN=29.1
fwN=1.80
sdE=2045.6
fwE=1.34
20260417T011800.0001.fits
SecZ=1.23
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.8 14.3 16.2
ALT/AZ=54.3 147.4
fwAVG=1.56
sdW=703.8
fwW=1.51
sdS=475.2
fwS=1.58
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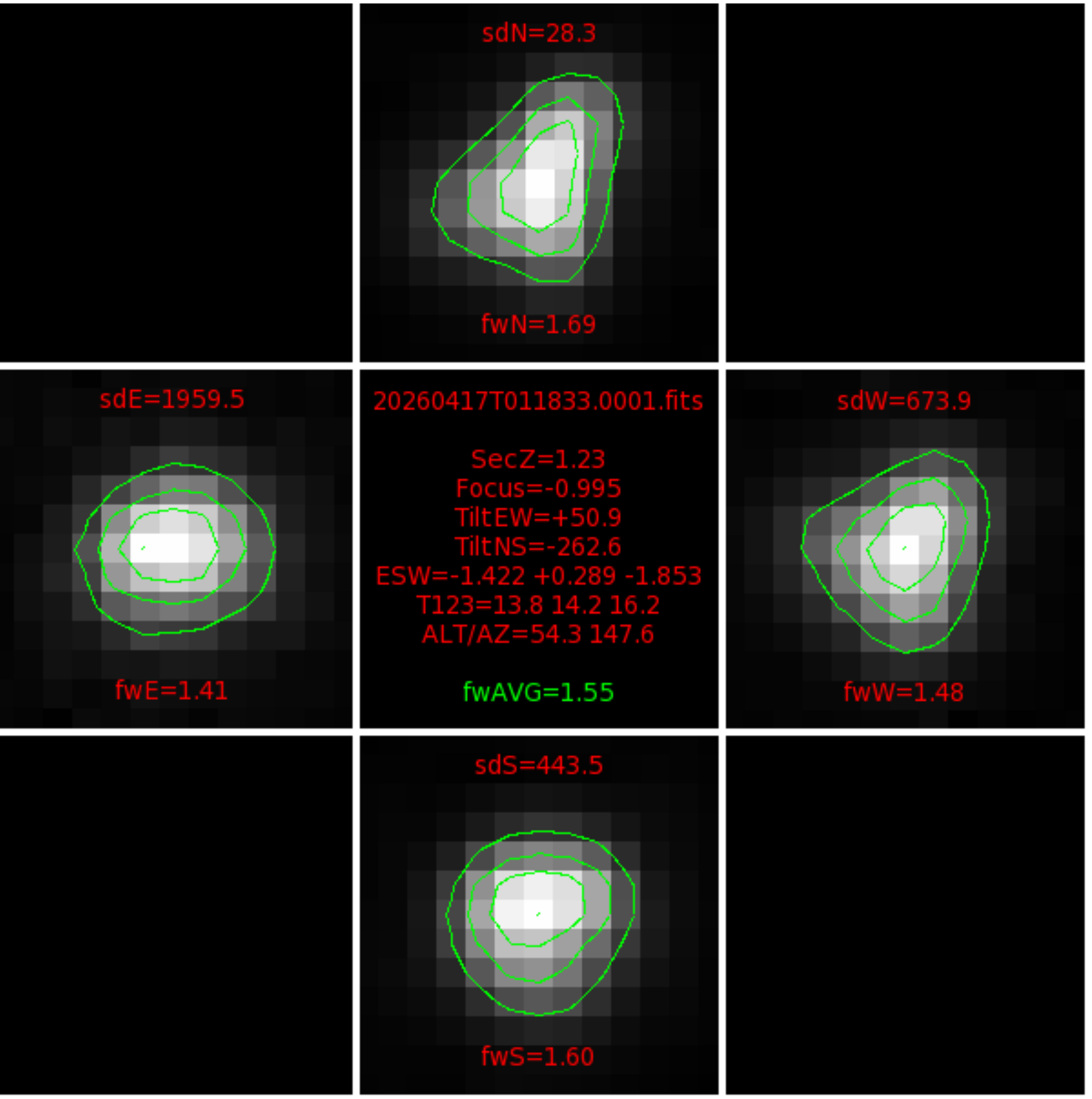
sdN=28.3
fwN=1.69
sdE=1959.5
fwE=1.41
20260417T011833.0001.fits
SecZ=1.23
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.8 14.2 16.2
ALT/AZ=54.3 147.6
fwAVG=1.55
sdW=673.9
fwW=1.48
sdS=443.5
fwS=1.60
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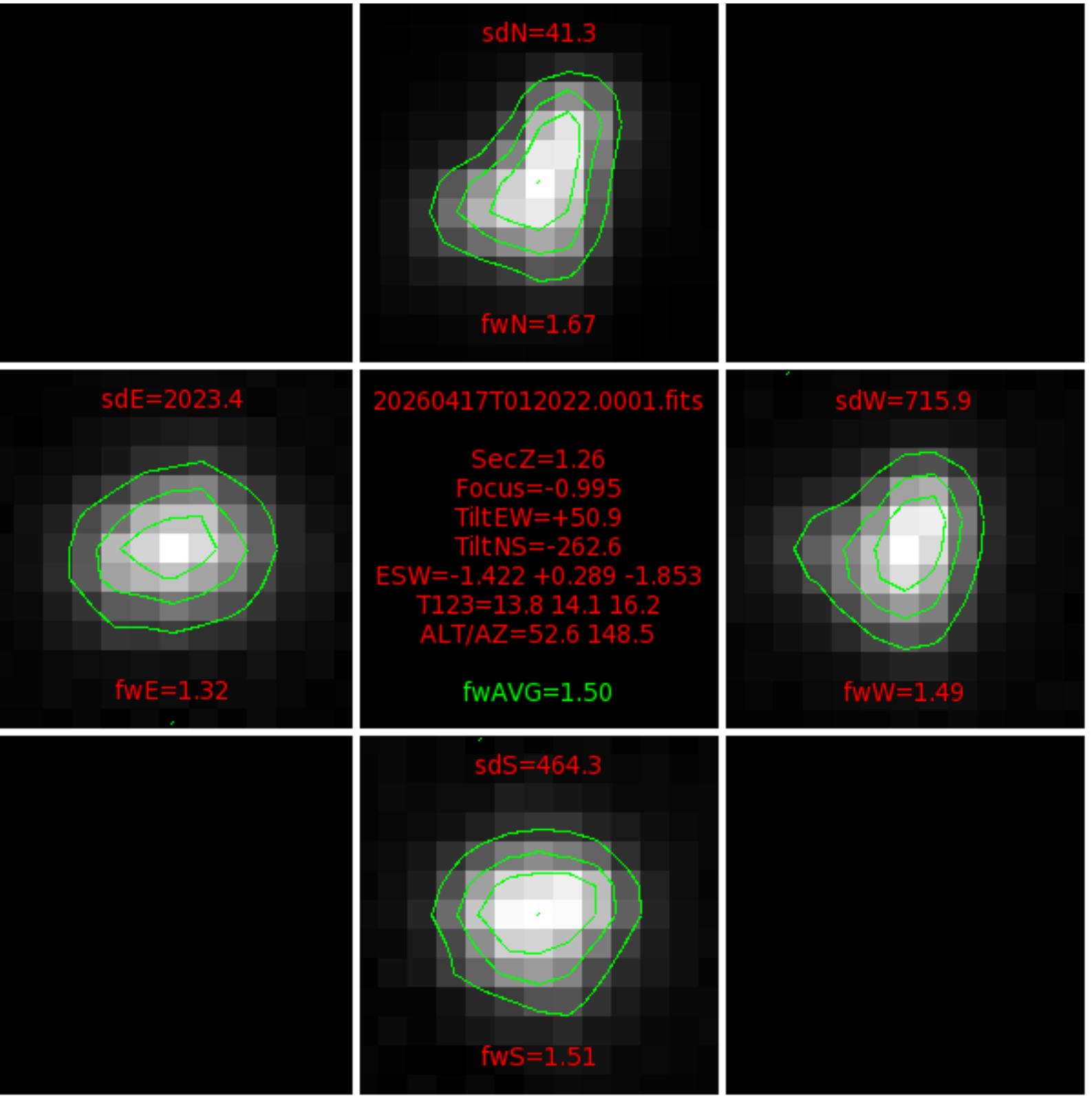
sdN=41.3
fwN=1.67
sdE=2023.4
fwE=1.32
20260417T012022.0001.fits
SecZ=1.26
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.8 14.1 16.2
ALT/AZ=52.6 148.5
fwAVG=1.50
sdW=715.9
fwW=1.49
sdS=464.3
fwS=1.51
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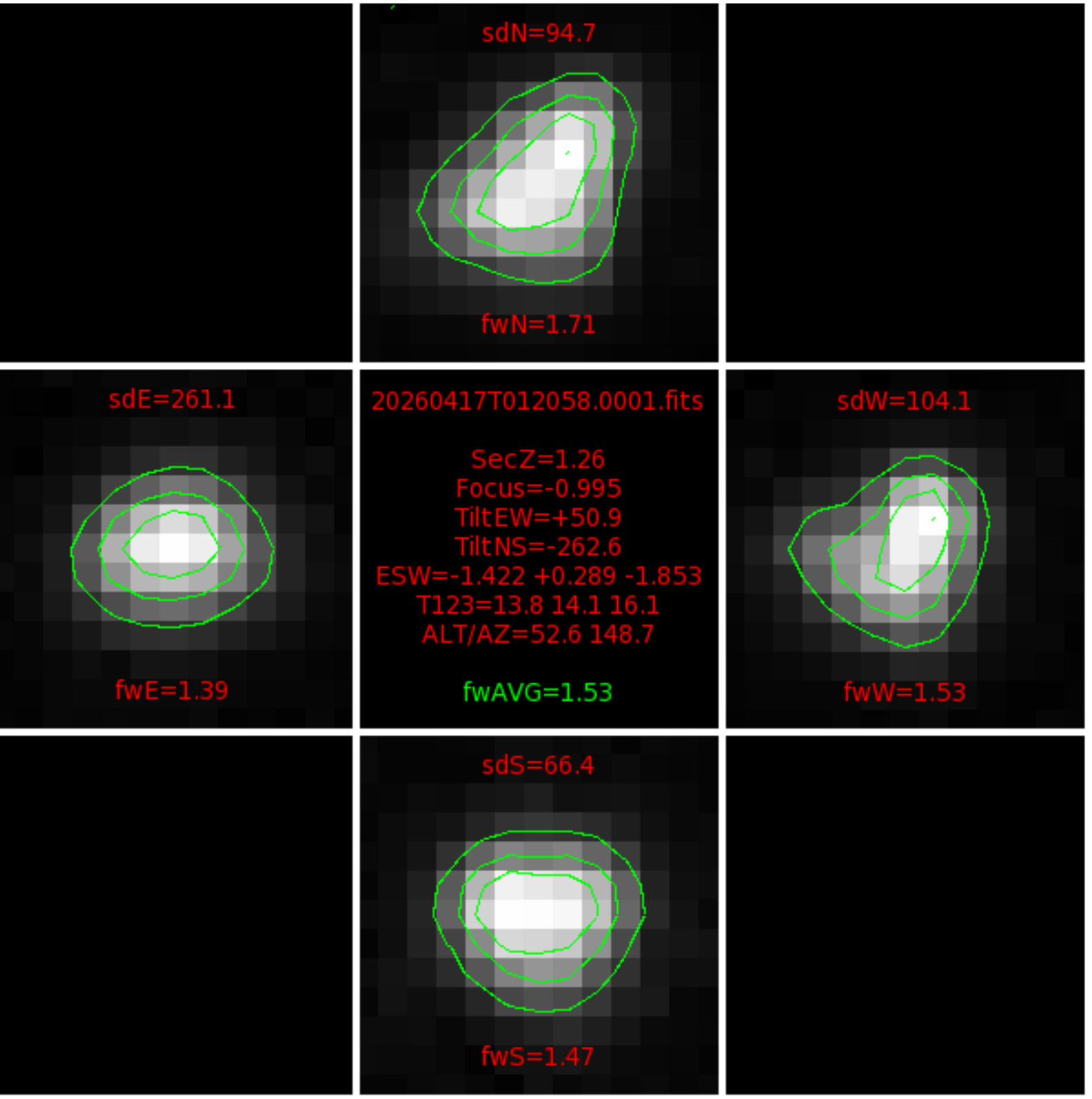
sdN=94.7
fwN=1.71
sdE=261.1
fwE=1.39
20260417T012058.0001.fits
SecZ=1.26
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.8 14.1 16.1
ALT/AZ=52.6 148.7
fwAVG=1.53
sdW=104.1
fwW=1.53
sdS=66.4
fwS=1.47
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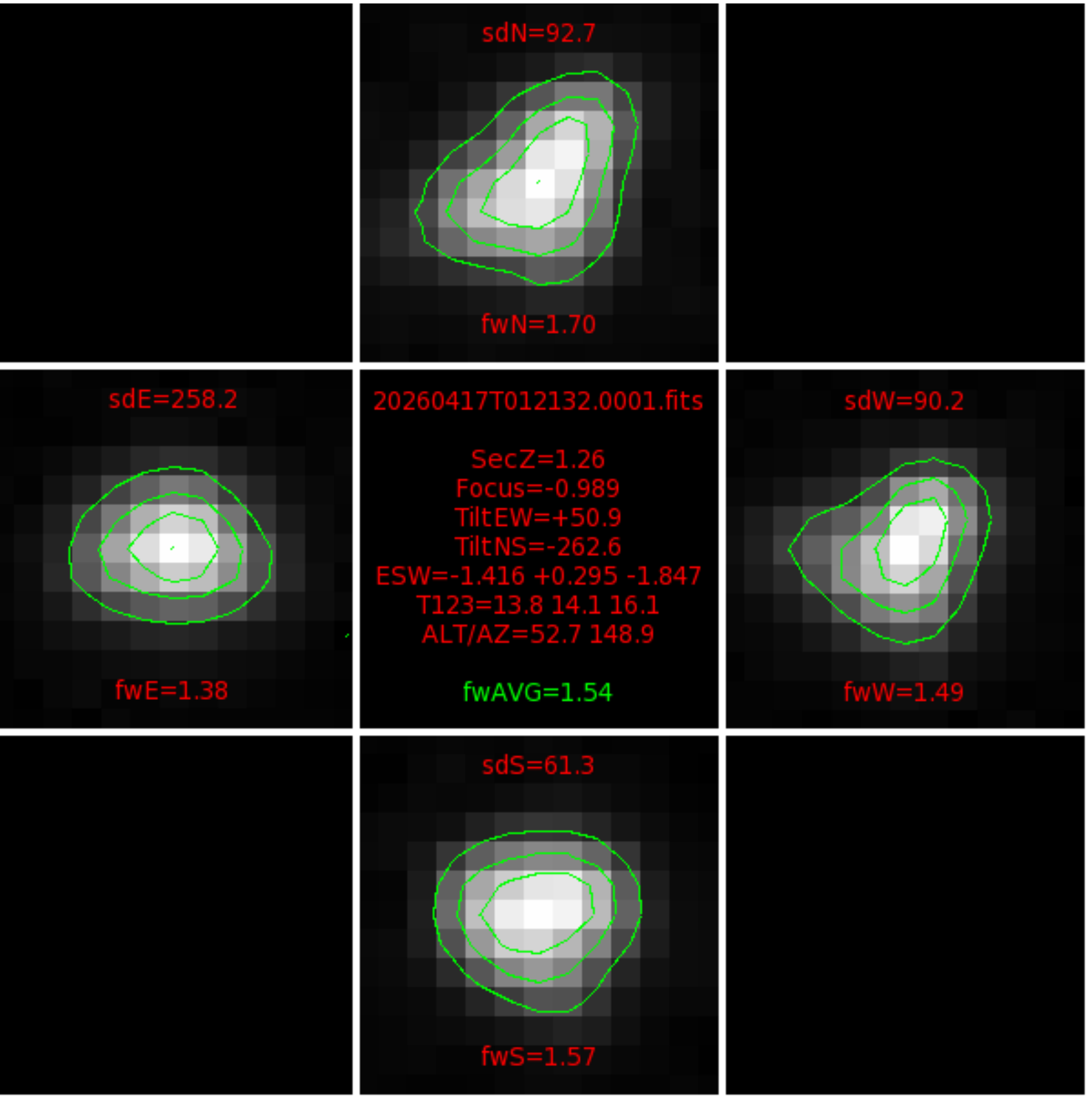
sdN=92.7
fwN=1.70
sdE=258.2
fwE=1.38
20260417T012132.0001.fits
SecZ=1.26
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.8 14.1 16.1
ALT/AZ=52.7 148.9
fwAVG=1.54
sdW=90.2
fwW=1.49
sdS=61.3
fwS=1.57
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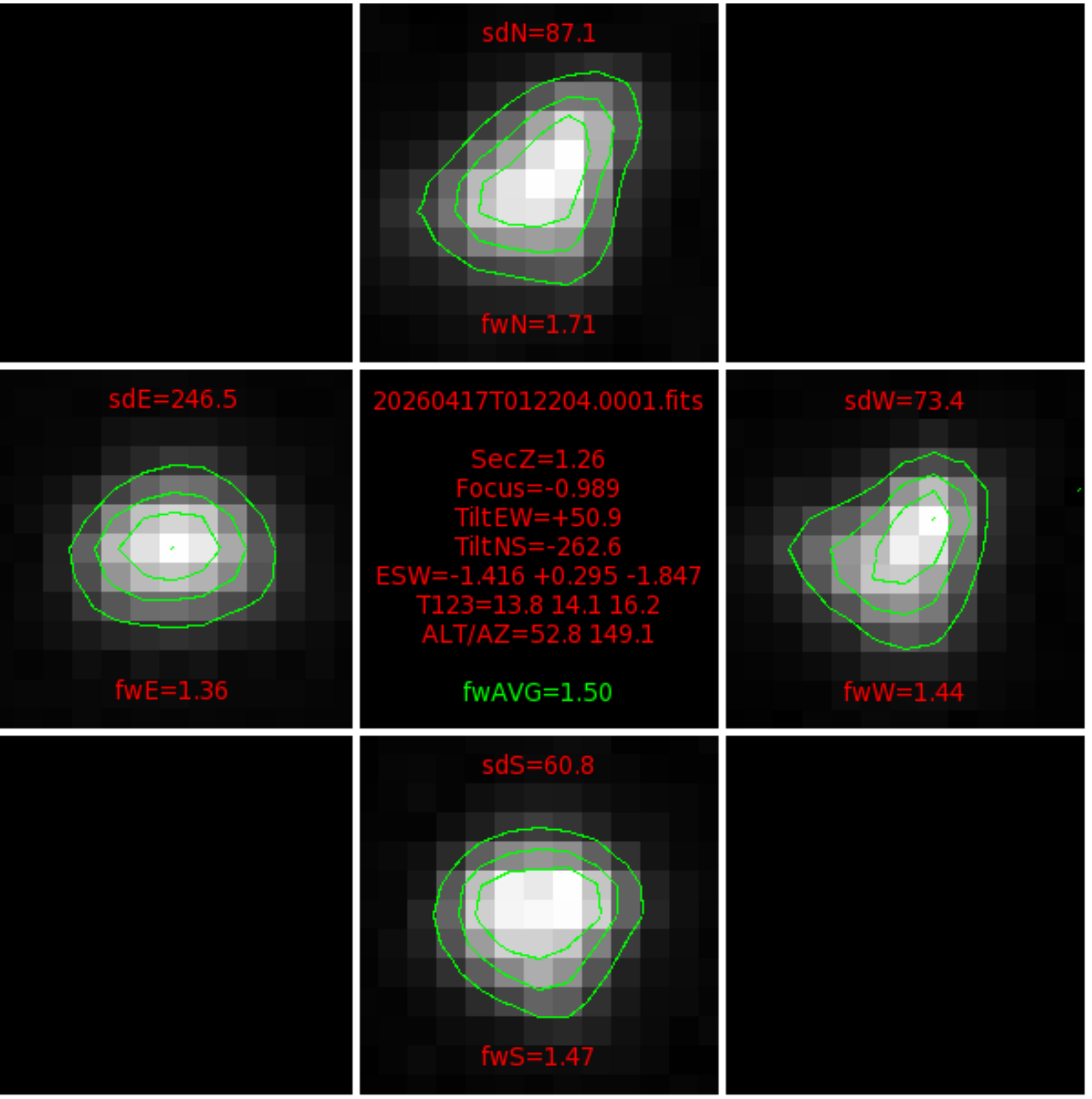
sdN=87.1
fwN=1.71
sdE=246.5
fwE=1.36
20260417T012204.0001.fits
SecZ=1.26
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.8 14.1 16.2
ALT/AZ=52.8 149.1
fwAVG=1.50
sdW=73.4
fwW=1.44
sdS=60.8
fwS=1.47
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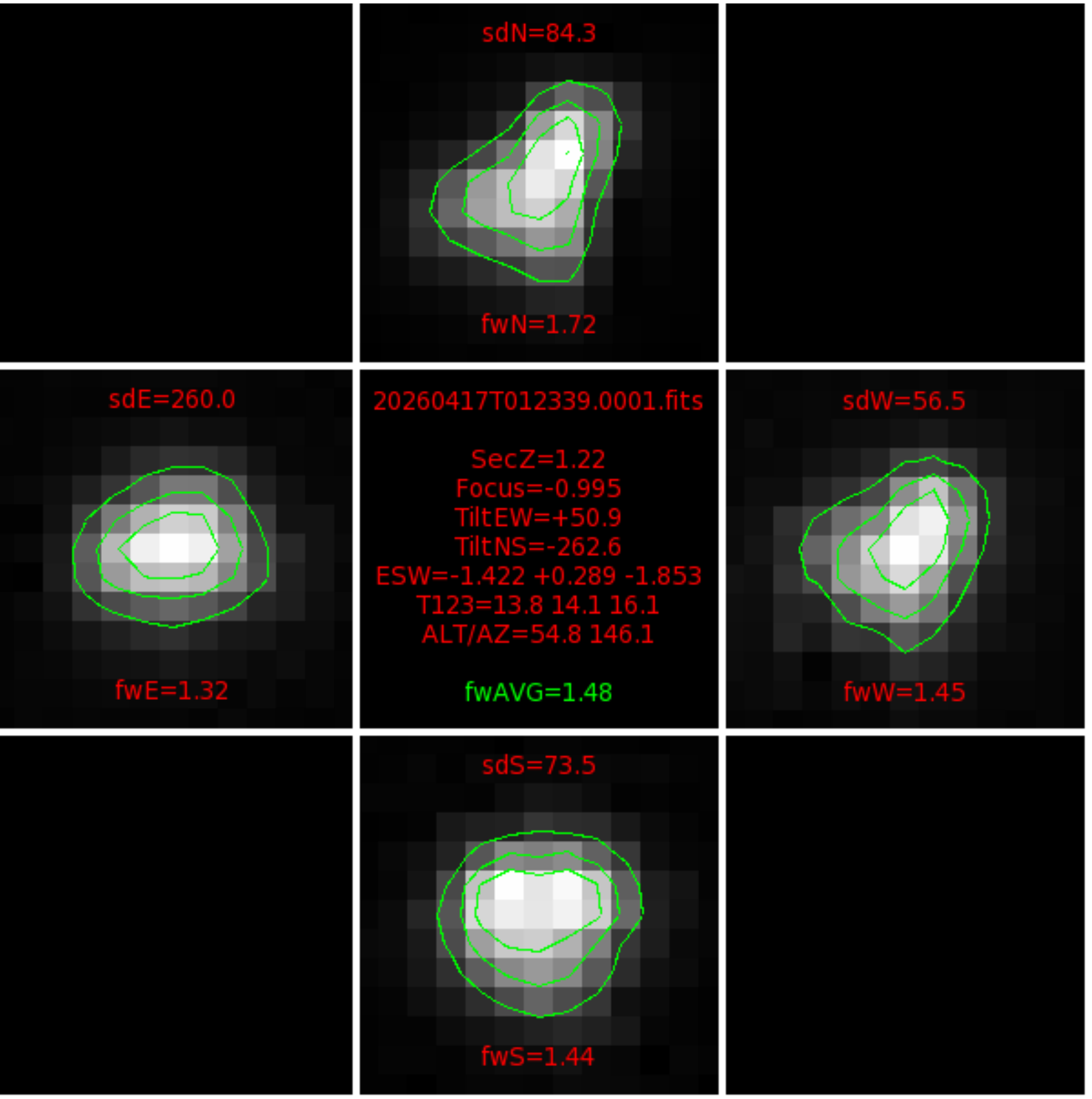
sdN=84.3
fwN=1.72
sdE=260.0
fwE=1.32
20260417T012339.0001.fits
SecZ=1.22
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.8 14.1 16.1
ALT/AZ=54.8 146.1
fwAVG=1.48
sdW=56.5
fwW=1.45
sdS=73.5
fwS=1.44
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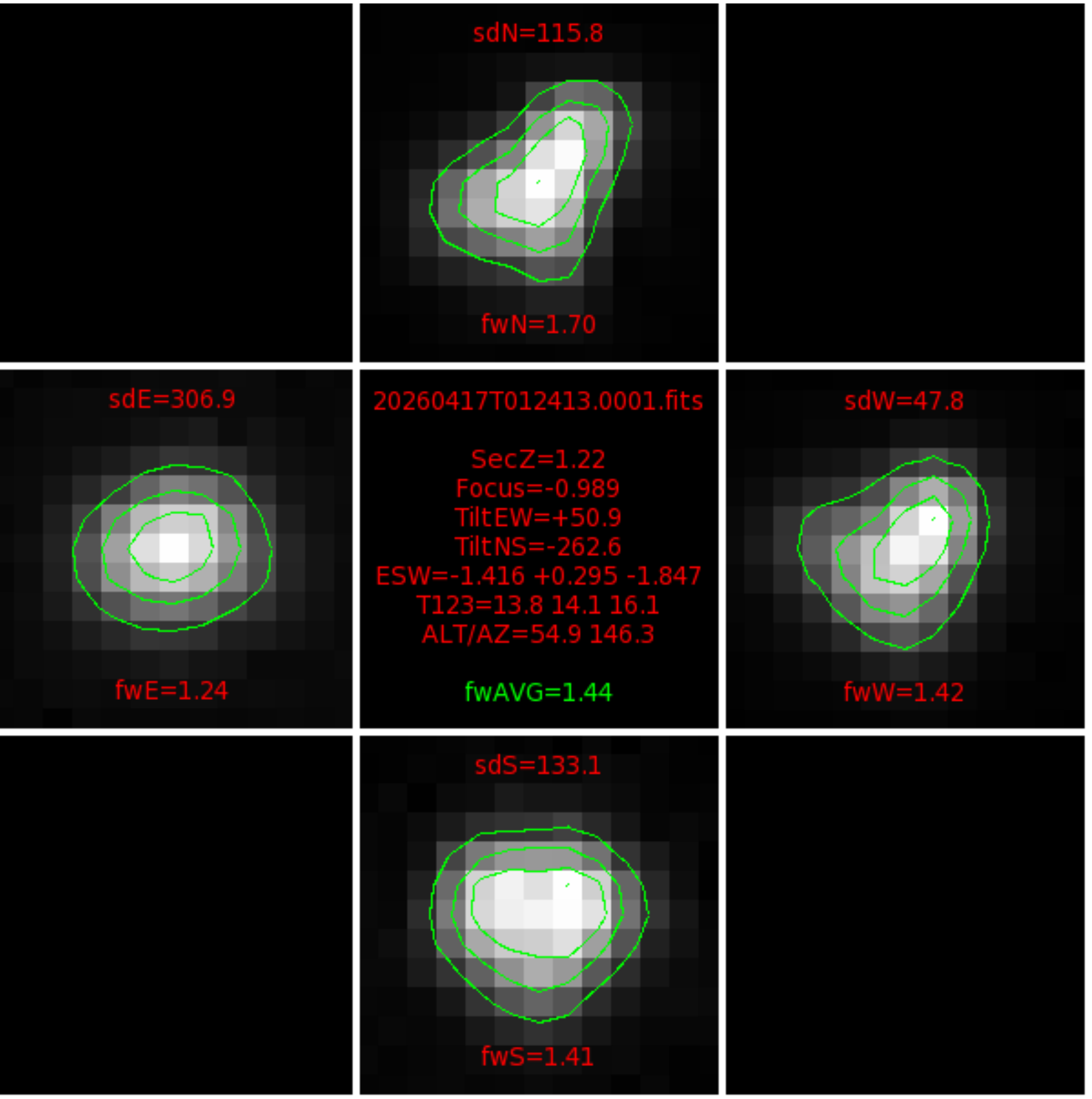
sdN=115.8
fwN=1.70
sdE=306.9
fwE=1.24
20260417T012413.0001.fits
SecZ=1.22
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.8 14.1 16.1
ALT/AZ=54.9 146.3
fwAVG=1.44
sdW=47.8
fwW=1.42
sdS=133.1
fwS=1.41
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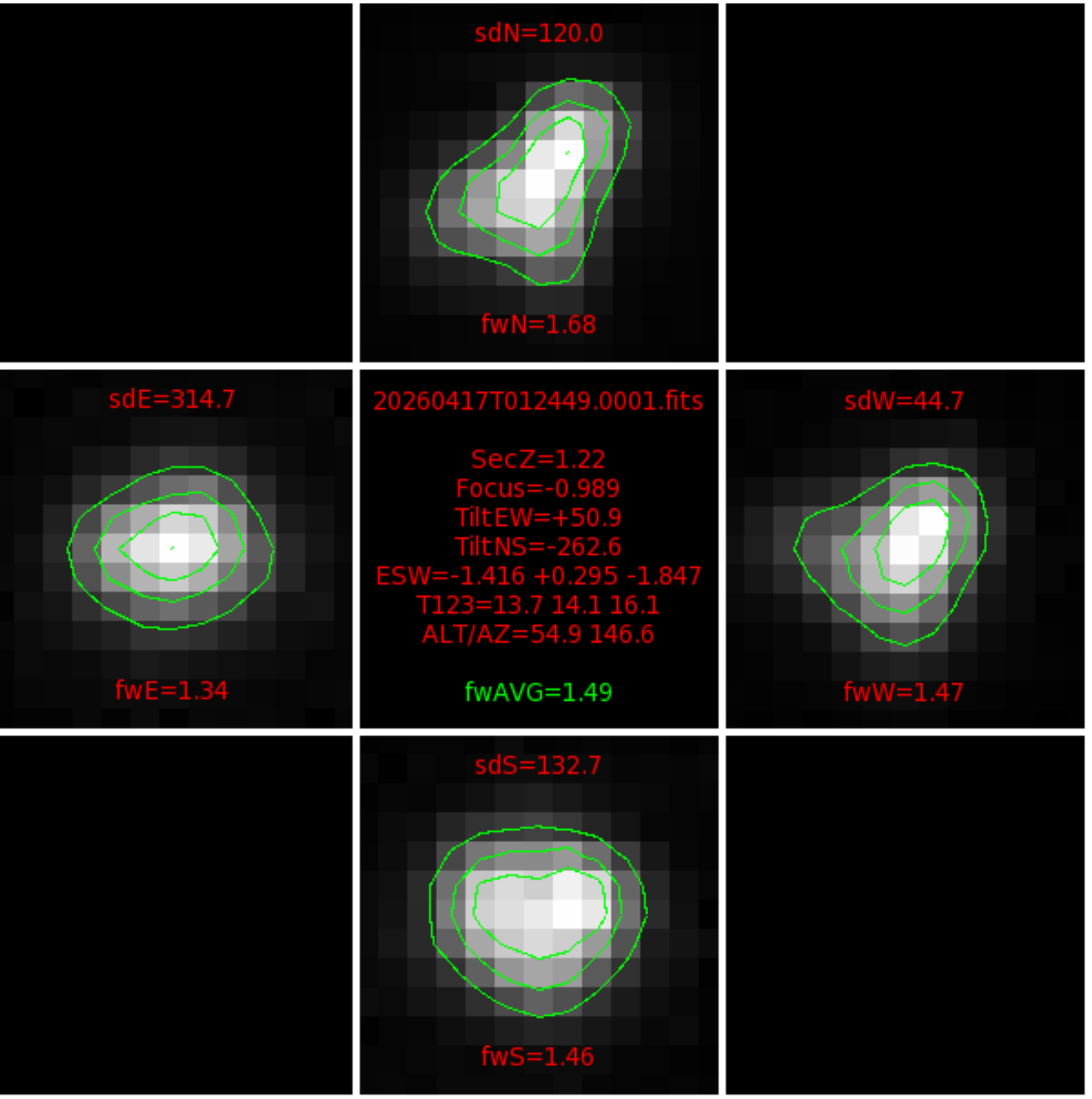
sdN=120.0
fwN=1.68
sdE=314.7
fwE=1.34
20260417T012449.0001.fits
SecZ=1.22
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.7 14.1 16.1
ALT/AZ=54.9 146.6
fwAVG=1.49
sdW=44.7
fwW=1.47
sdS=132.7
fwS=1.46
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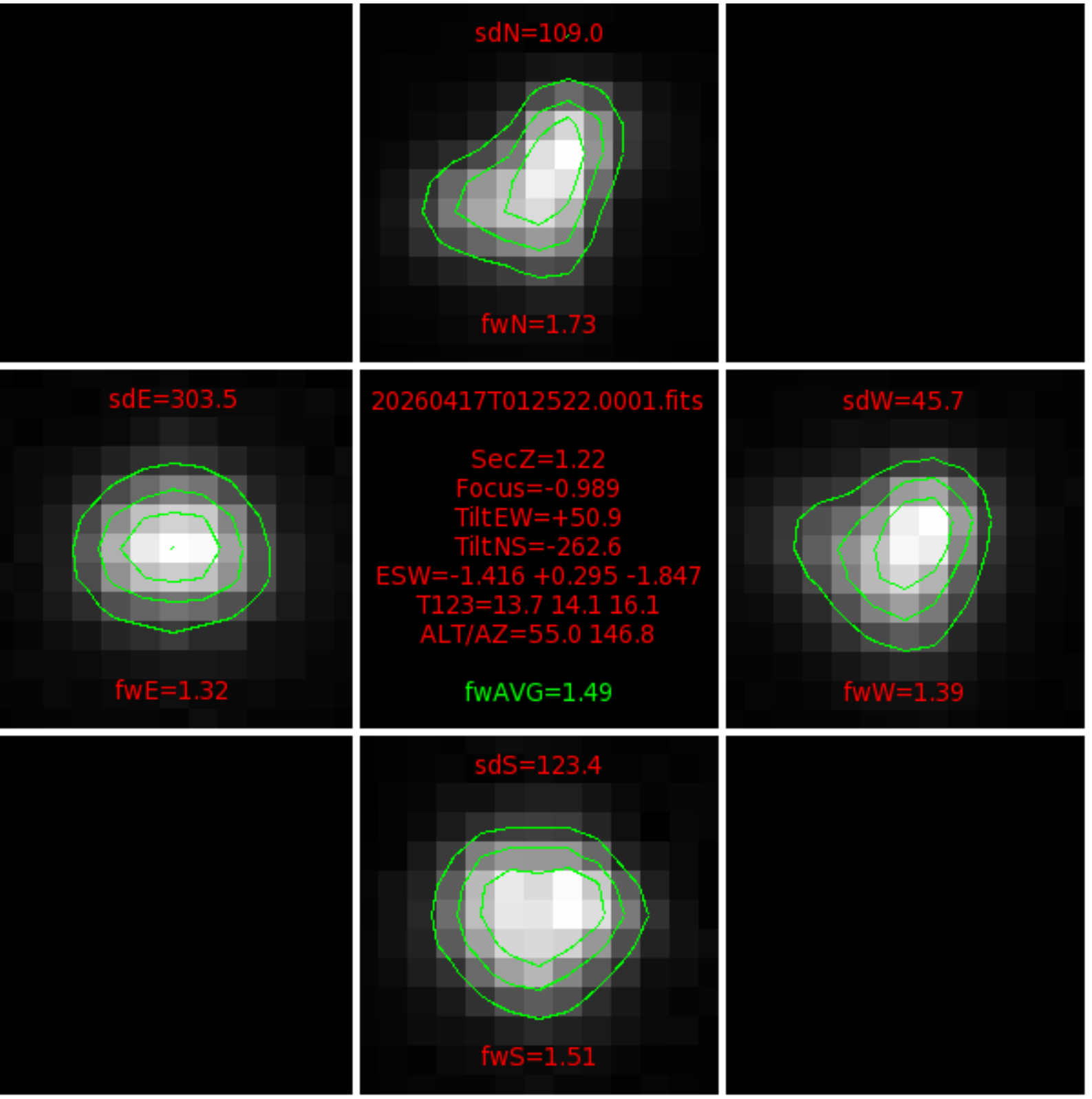
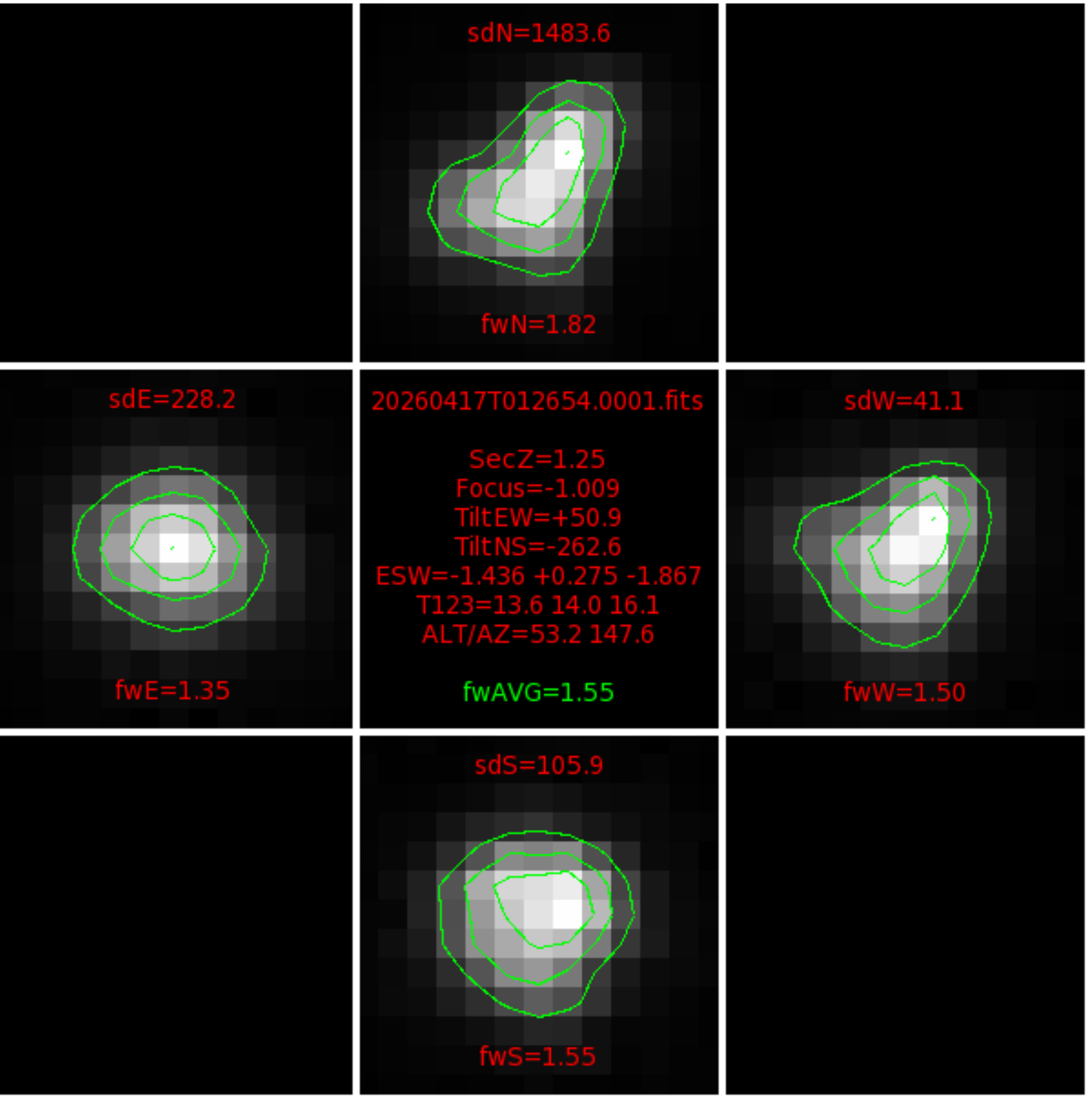

sdN=109.0
fwN=1.73
sdE=303.5
fwE=1.32
20260417T012522.0001.fits
SecZ=1.22
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.7 14.1 16.1
ALT/AZ=55.0 146.8
fwAVG=1.49
sdW=45.7
fwW=1.39
sdS=123.4
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=1483.6
fwN=1.82
sdE=228.2
fwE=1.35
20260417T012654.0001.fits
SecZ=1.25
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=13.6 14.0 16.1
ALT/AZ=53.2 147.6
fwAVG=1.55
sdW=41.1
fwW=1.50
sdS=105.9
fwS=1.55
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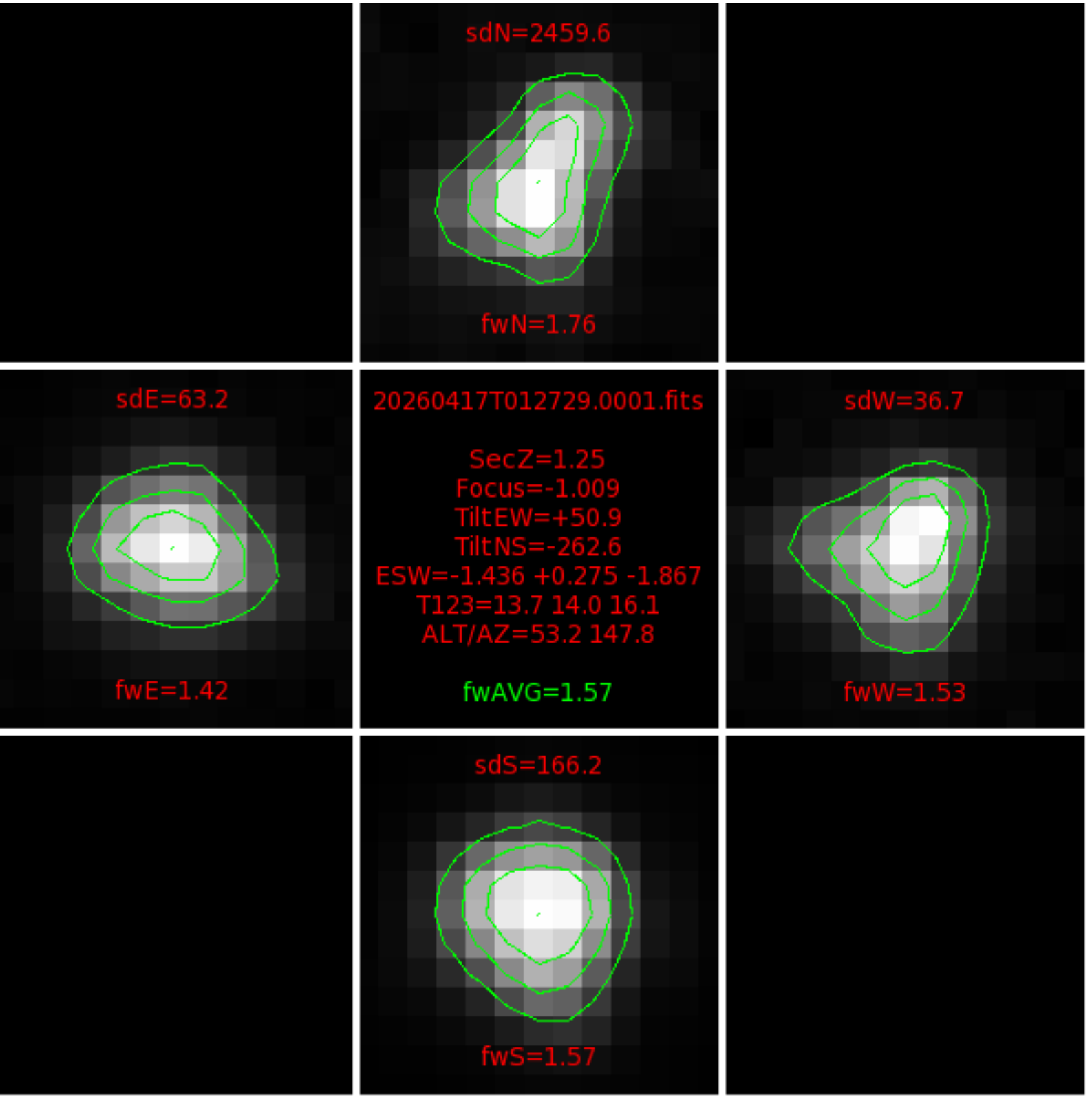
sdN=2459.6
fwN=1.76
sdE=63.2
fwE=1.42
20260417T012729.0001.fits
SecZ=1.25
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=13.7 14.0 16.1
ALT/AZ=53.2 147.8
fwAVG=1.57
sdW=36.7
fwW=1.53
sdS=166.2
fwS=1.57
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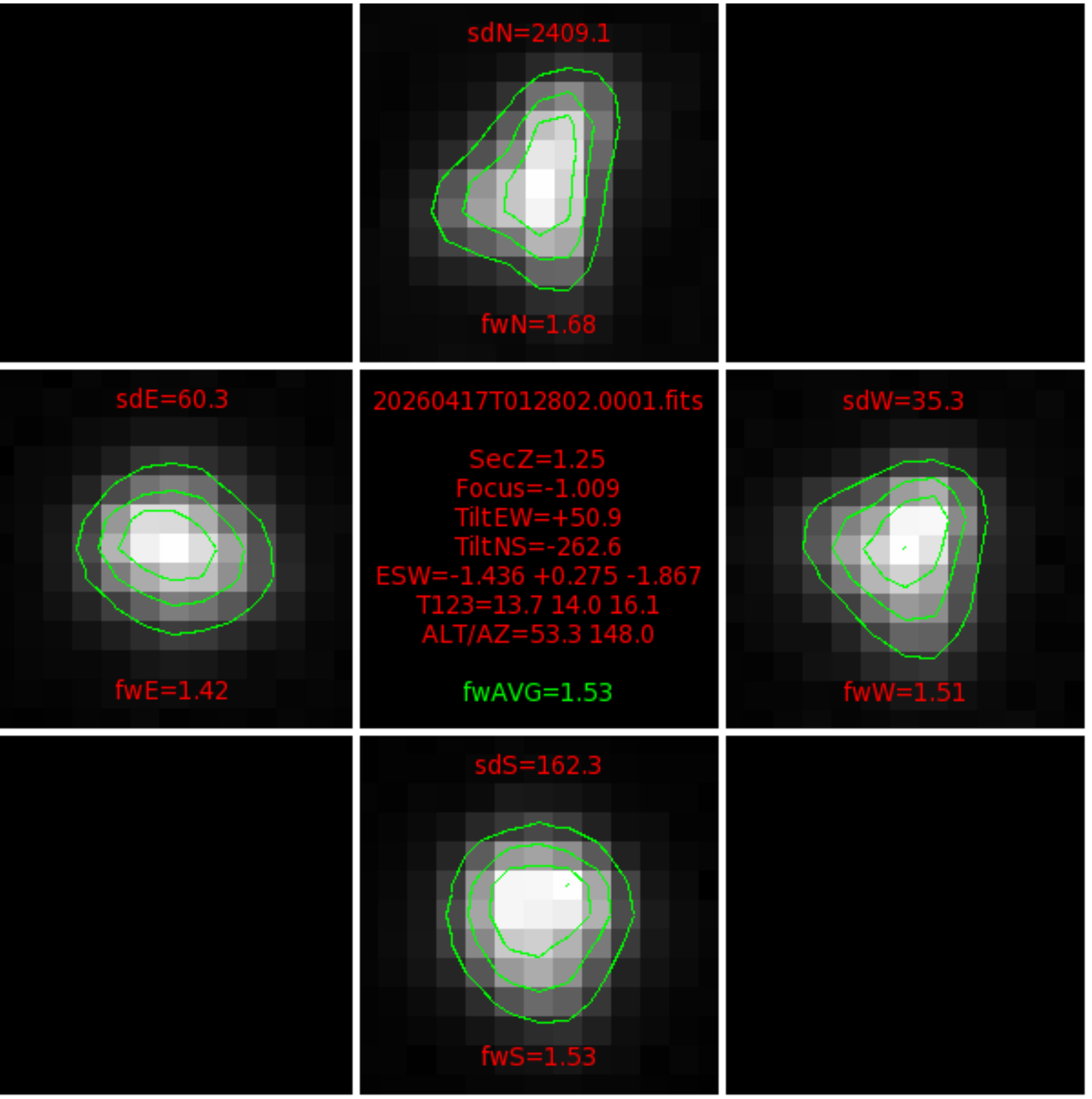
sdN=2409.1
fwN=1.68
sdE=60.3
fwE=1.42
20260417T012802.0001.fits
SecZ=1.25
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=13.7 14.0 16.1
ALT/AZ=53.3 148.0
fwAVG=1.53
sdW=35.3
fwW=1.51
sdS=162.3
fwS=1.53
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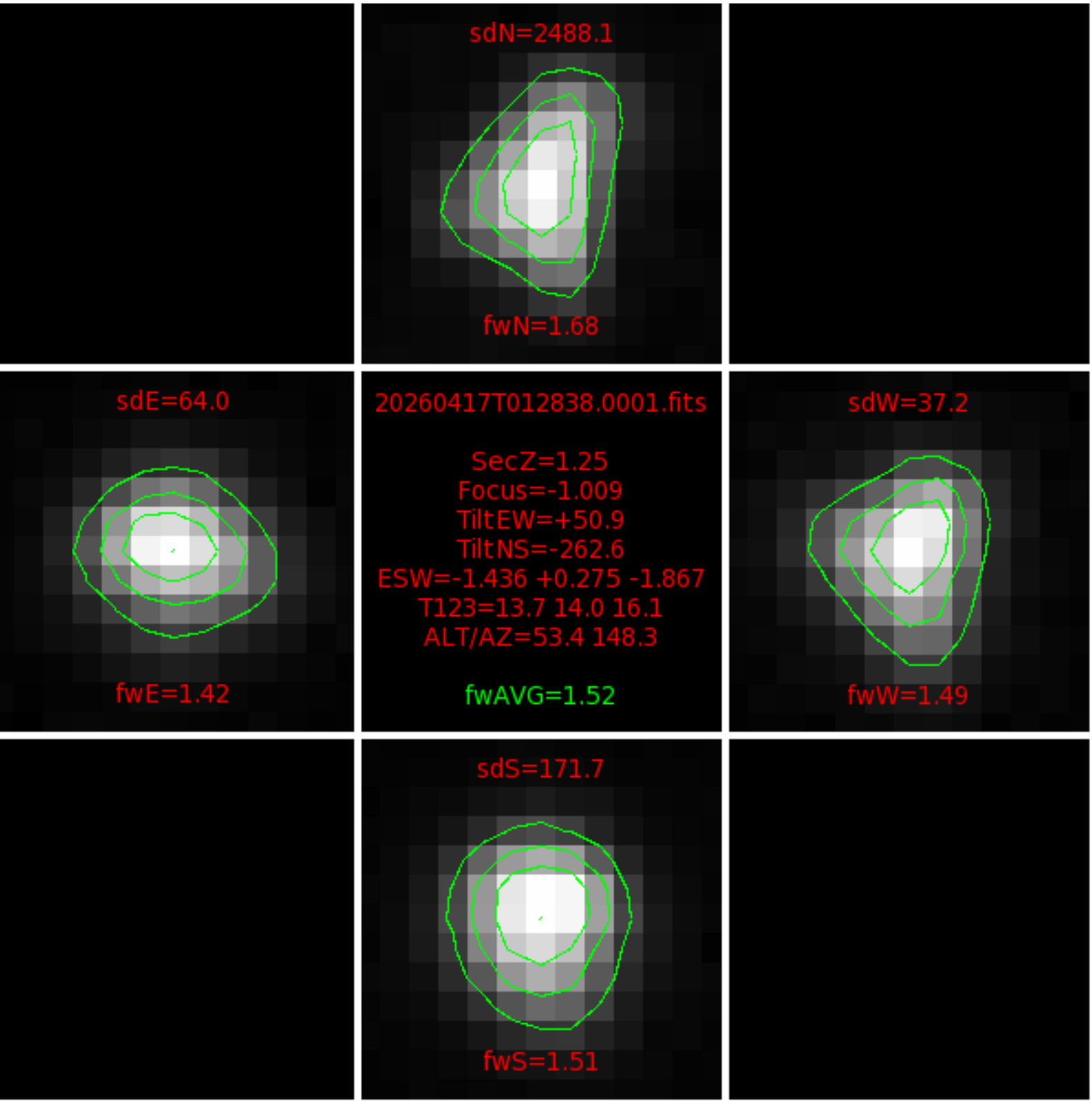
sdN=2488.1
fwN=1.68
sdE=64.0
fwE=1.42
20260417T012838.0001.fits
SecZ=1.25
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=13.7 14.0 16.1
ALT/AZ=53.4 148.3
fwAVG=1.52
sdW=37.2
fwW=1.49
sdS=171.7
fwS=1.51
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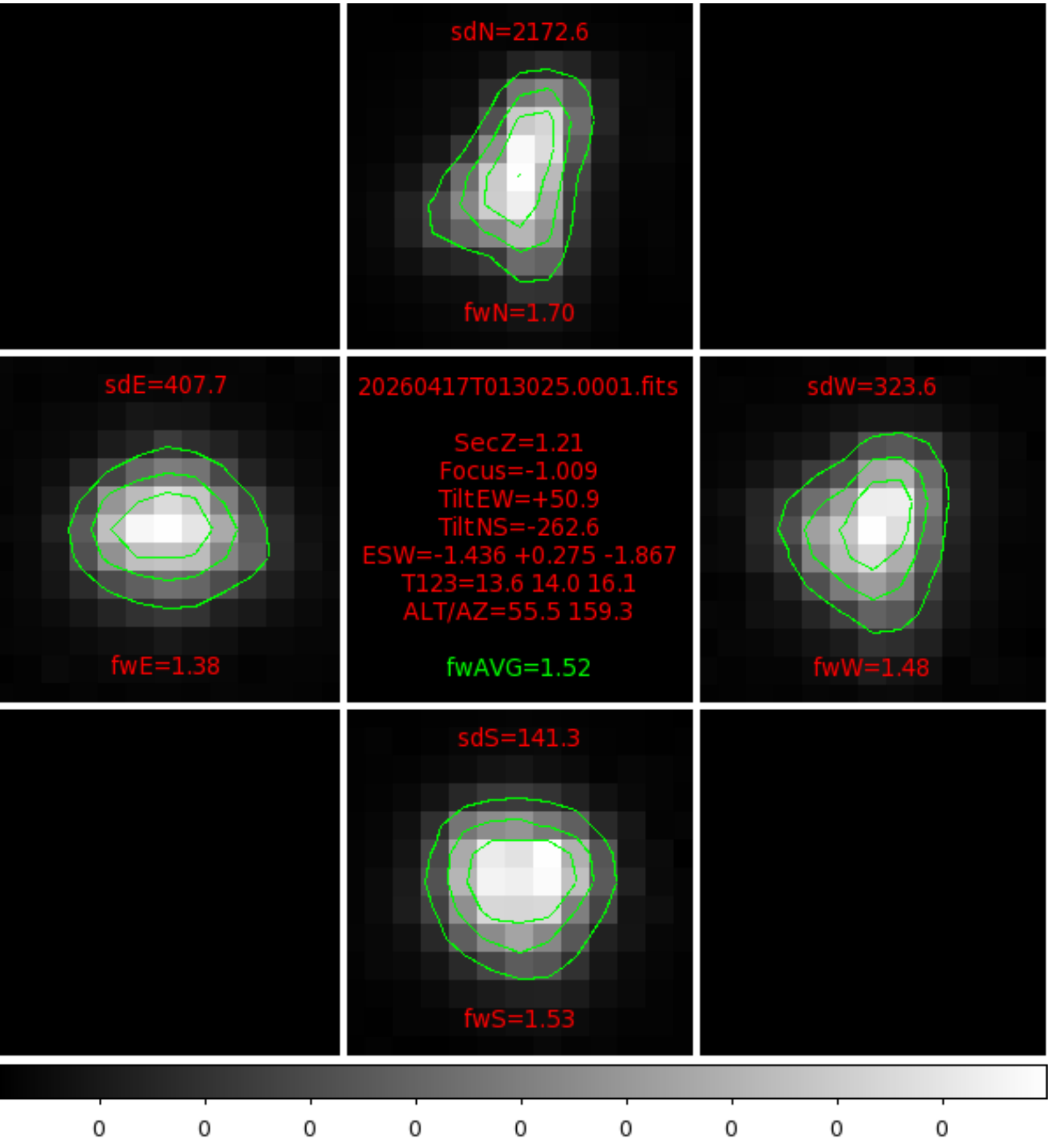
sdN=2172.6
fwN=1.70
sdE=407.7
fwE=1.38
20260417T013025.0001.fits
SecZ=1.21
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=13.6 14.0 16.1
ALT/AZ=55.5 159.3
fwAVG=1.52
sdW=323.6
fwW=1.48
sdS=141.3
fwS=1.53
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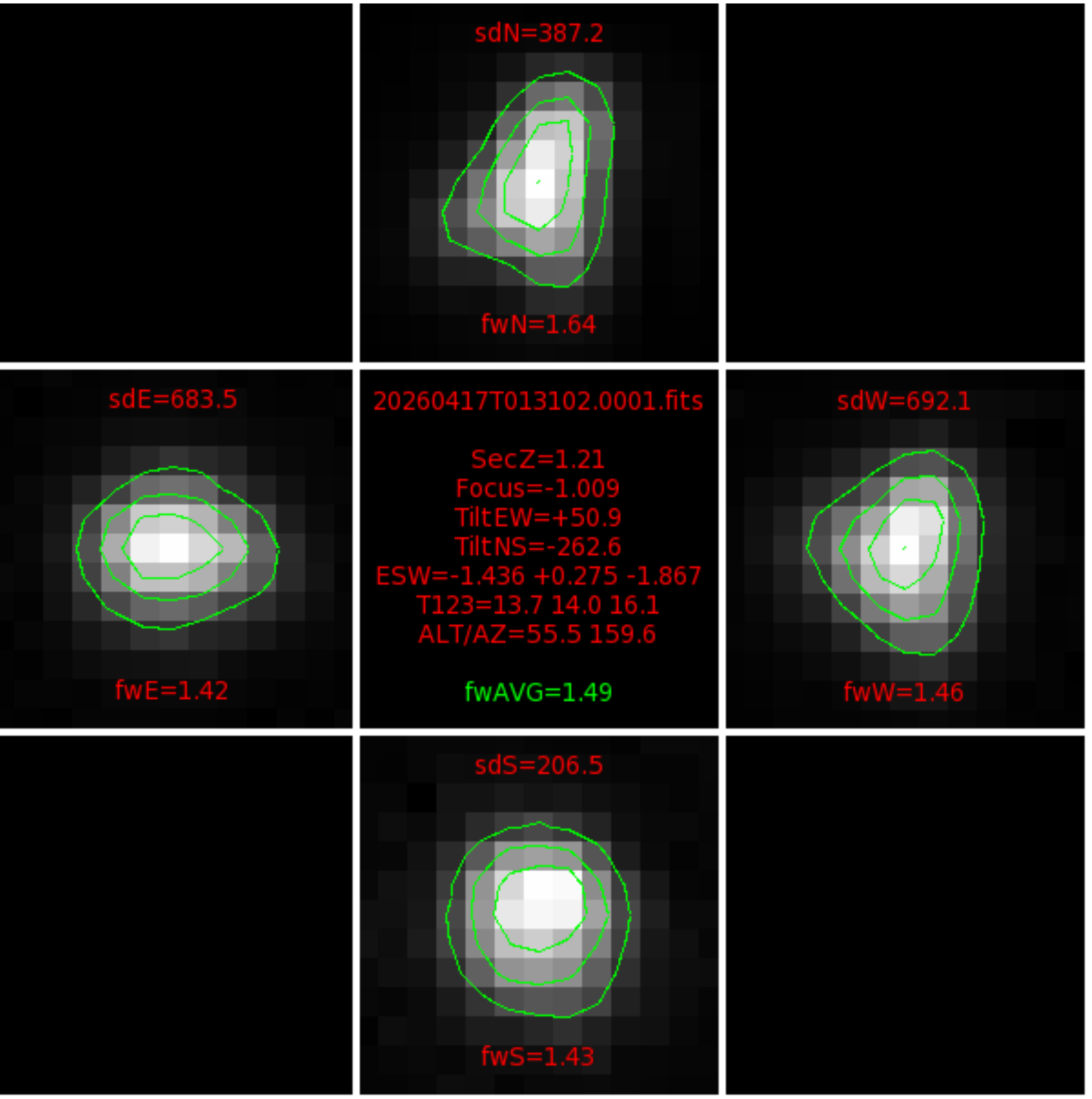
sdN=387.2
fwN=1.64
sdE=683.5
fwE=1.42
20260417T013102.0001.fits
SecZ=1.21
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=13.7 14.0 16.1
ALT/AZ=55.5 159.6
fwAVG=1.49
sdW=692.1
fwW=1.46
sdS=206.5
fwS=1.43
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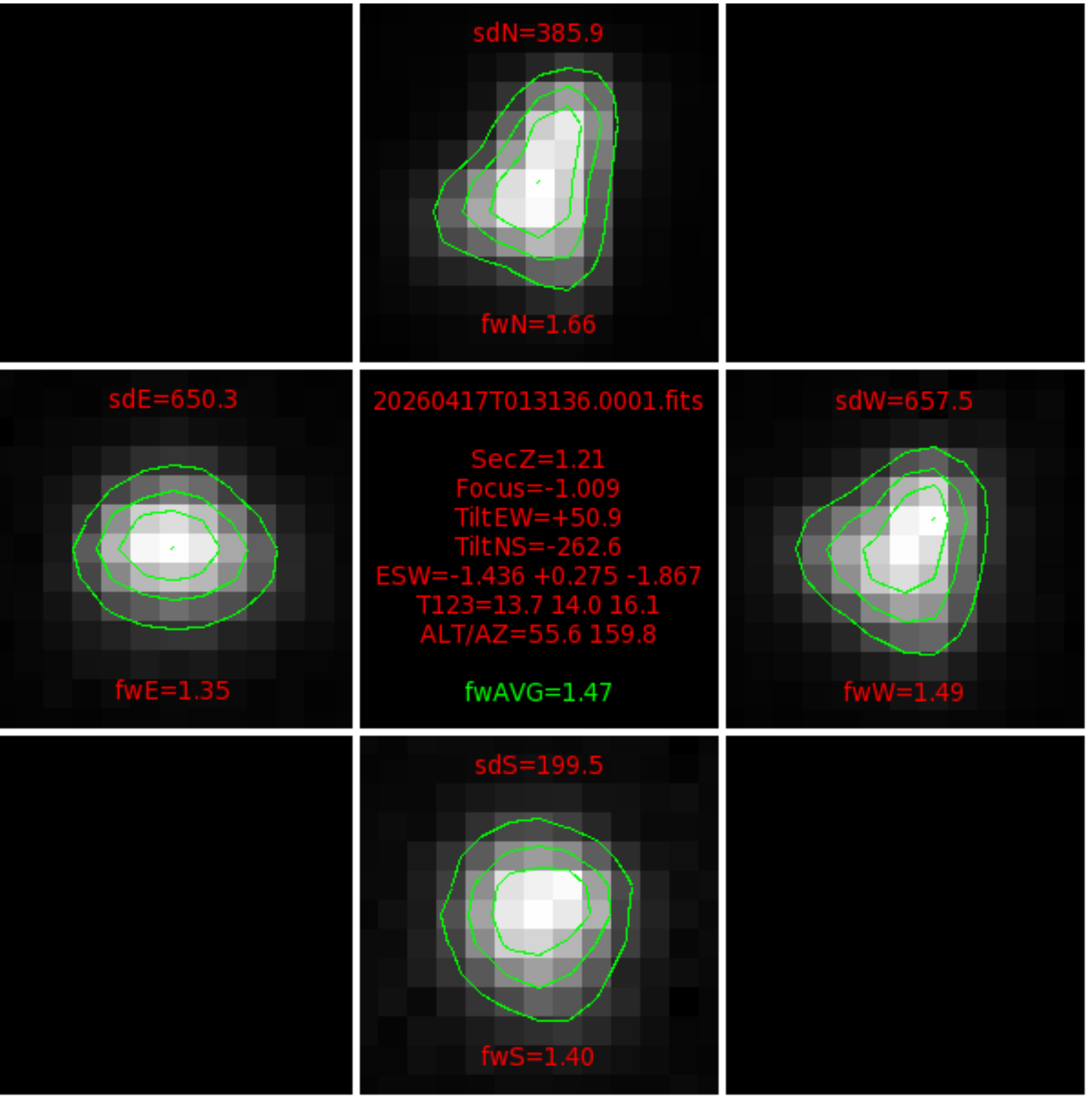
sdN=385.9
fwN=1.66
sdE=650.3
fwE=1.35
20260417T013136.0001.fits
SecZ=1.21
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=13.7 14.0 16.1
ALT/AZ=55.6 159.8
fwAVG=1.47
sdW=657.5
fwW=1.49
sdS=199.5
fwS=1.40
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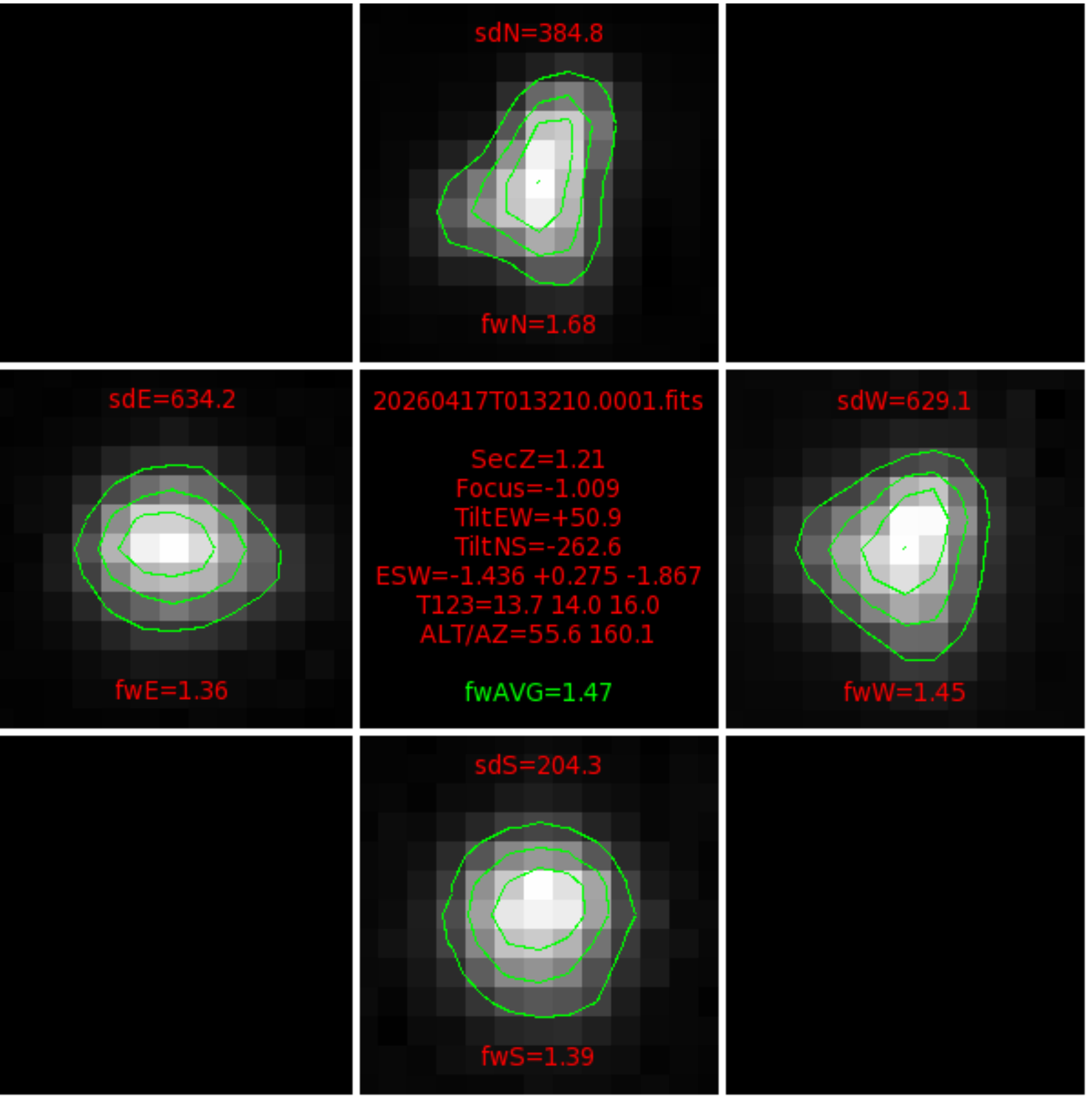
sdN=384.8
fwN=1.68
sdE=634.2
fwE=1.36
20260417T013210.0001.fits
SecZ=1.21
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=13.7 14.0 16.0
ALT/AZ=55.6 160.1
fwAVG=1.47
sdW=629.1
fwW=1.45
sdS=204.3
fwS=1.39
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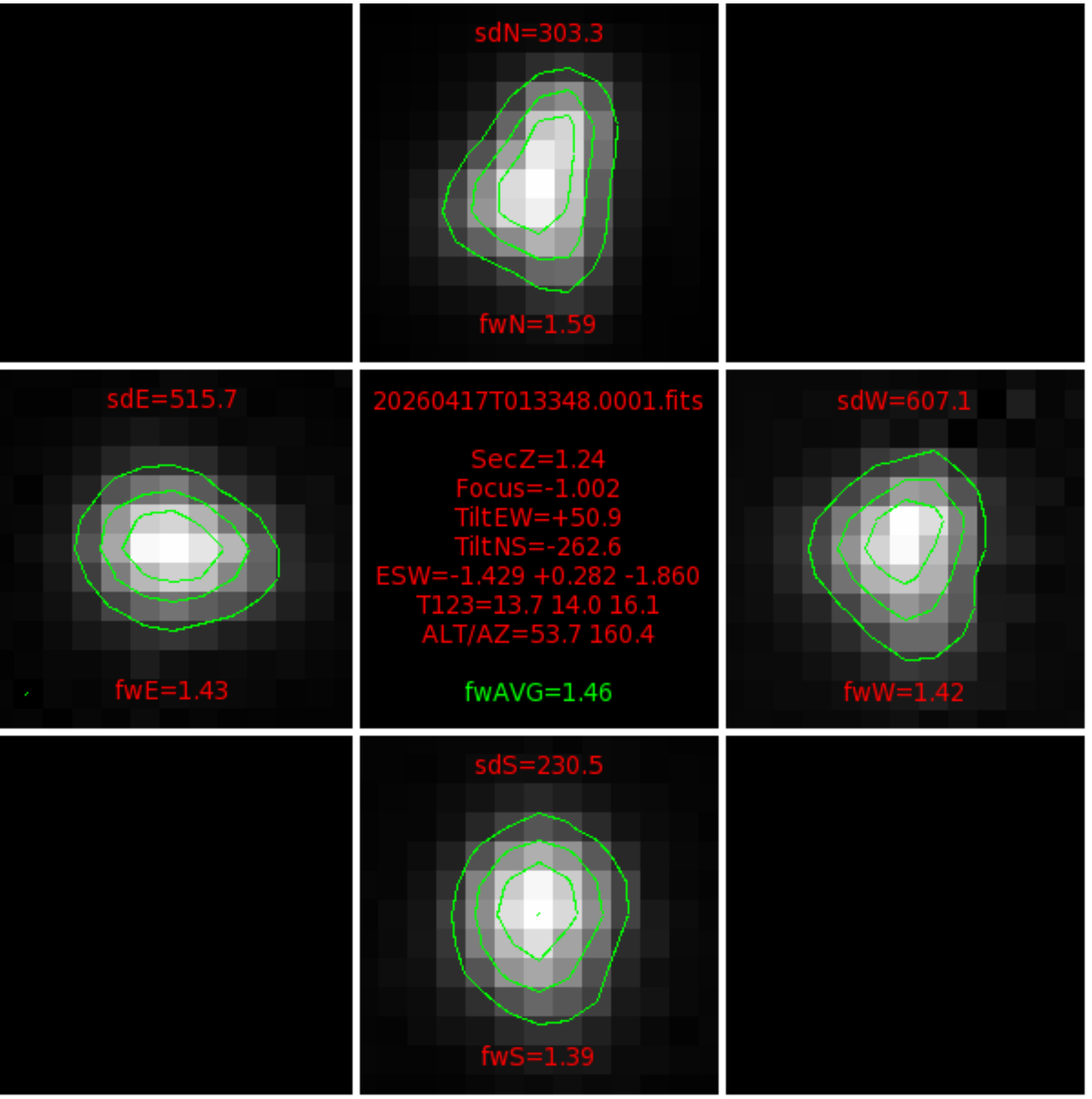
sdN=303.3
fwN=1.59
sdE=515.7
fwE=1.43
20260417T013348.0001.fits
SecZ=1.24
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.7 14.0 16.1
ALT/AZ=53.7 160.4
fwAVG=1.46
sdW=607.1
fwW=1.42
sdS=230.5
fwS=1.39
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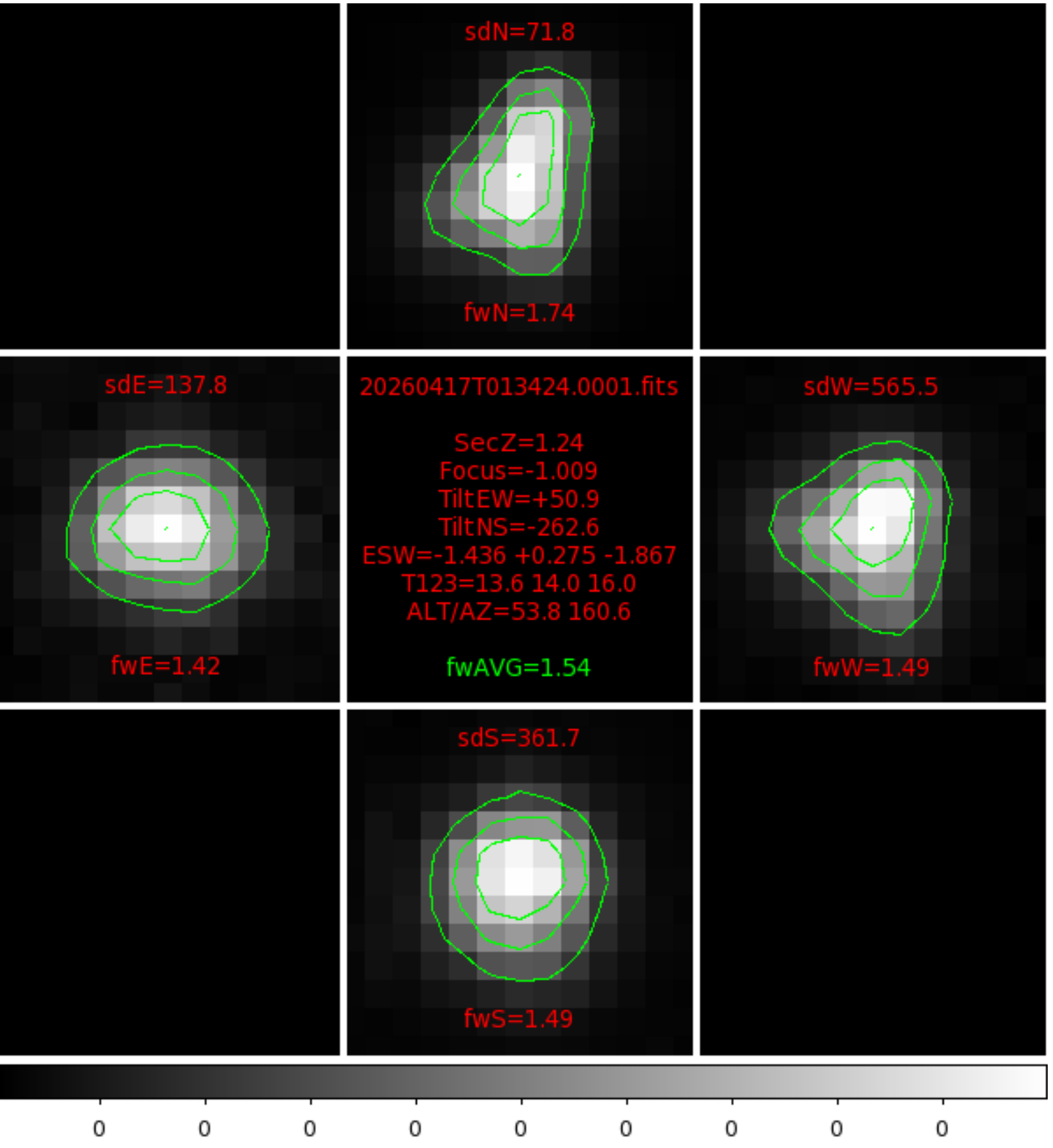
sdN=71.8
fwN=1.74
sdE=137.8
fwE=1.42
20260417T013424.0001.fits
SecZ=1.24
Focus=-1.009
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.436 +0.275 -1.867
T123=13.6 14.0 16.0
ALT/AZ=53.8 160.6
fwAVG=1.54
sdW=565.5
fwW=1.49
sdS=361.7
fwS=1.49
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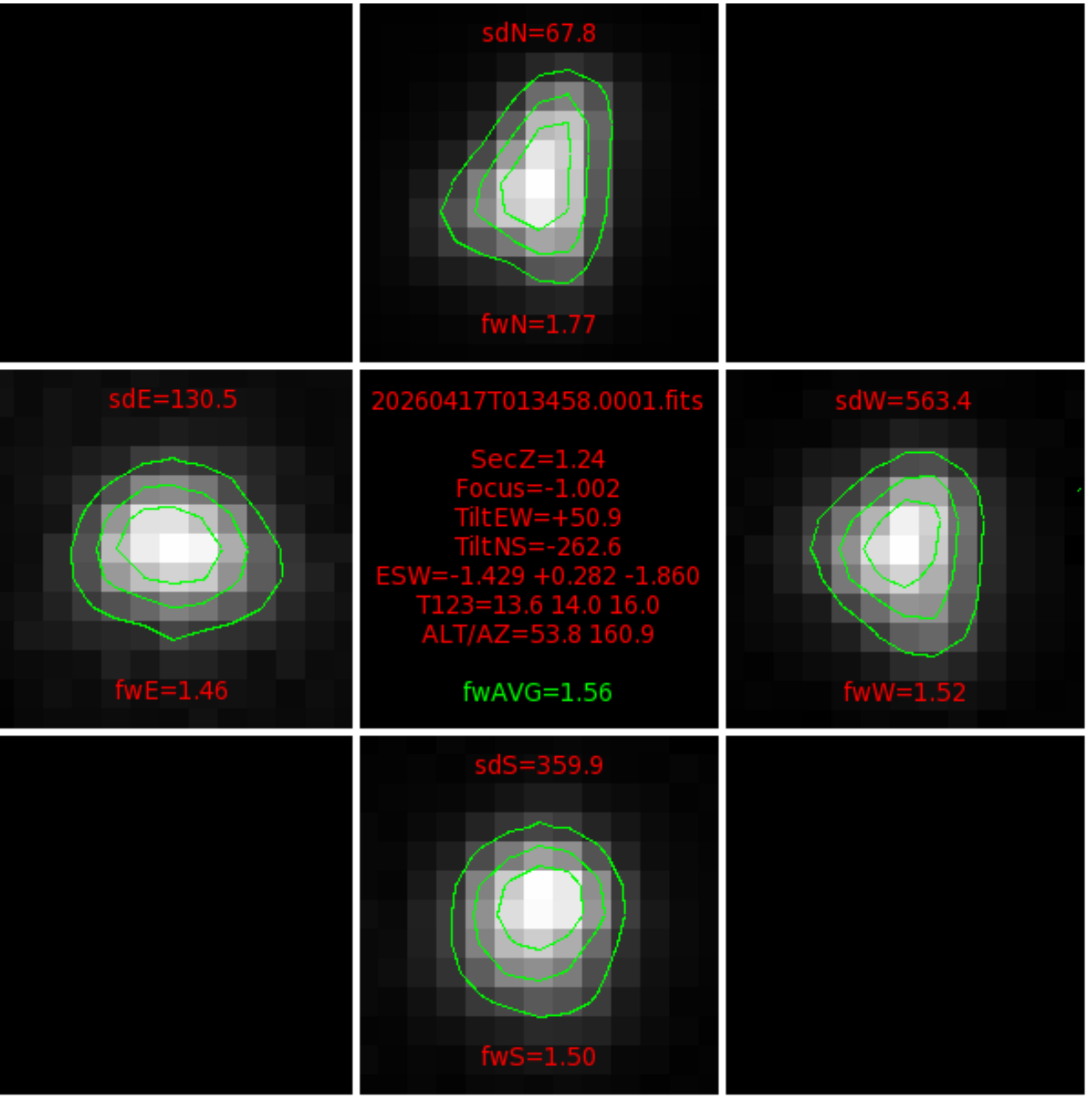
sdN=67.8
fwN=1.77
sdE=130.5
fwE=1.46
20260417T013458.0001.fits
SecZ=1.24
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.6 14.0 16.0
ALT/AZ=53.8 160.9
fwAVG=1.56
sdW=563.4
fwW=1.52
sdS=359.9
fwS=1.50
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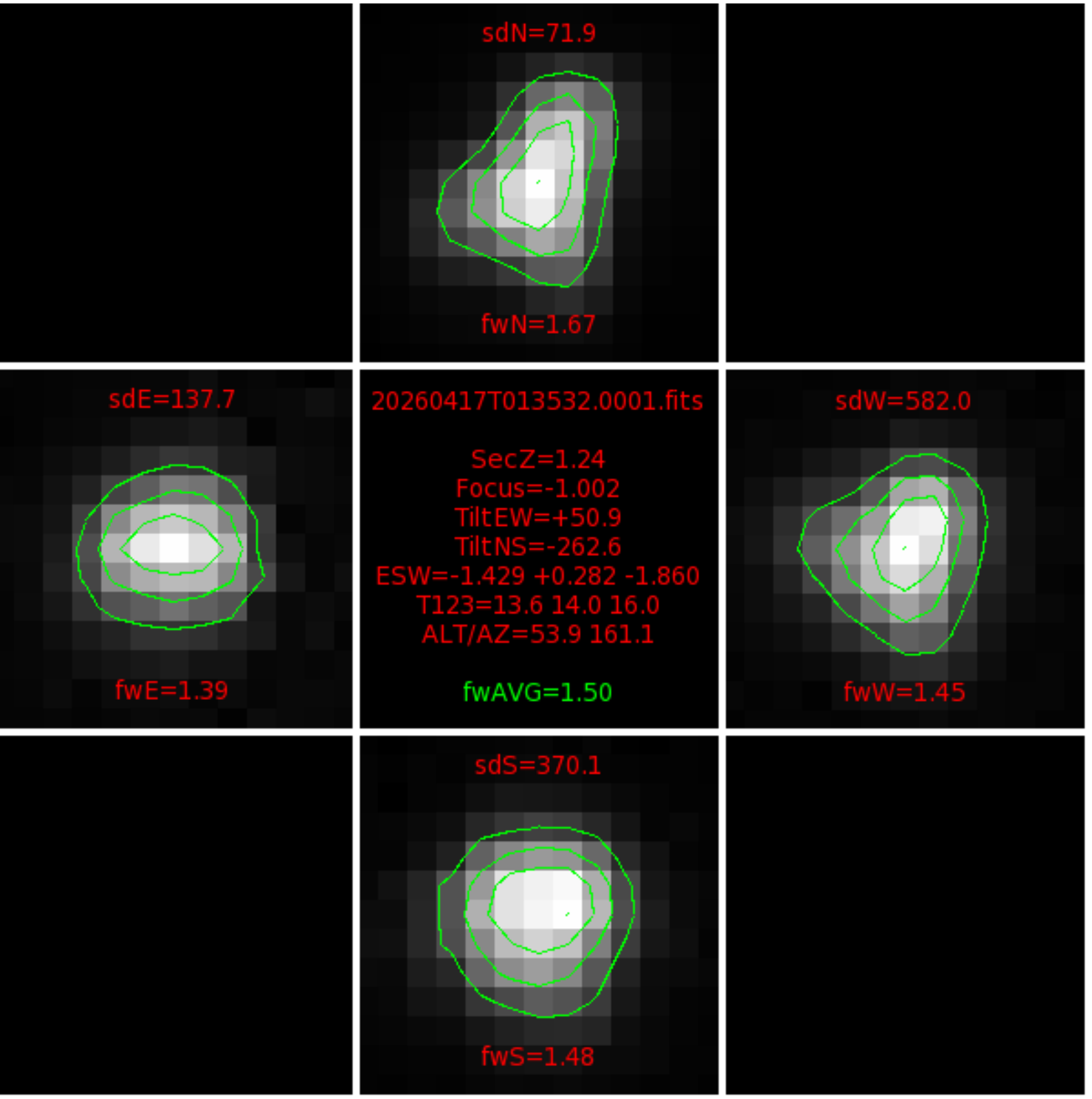
sdN=71.9
fwN=1.67
sdE=137.7
fwE=1.39
20260417T013532.0001.fits
SecZ=1.24
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.6 14.0 16.0
ALT/AZ=53.9 161.1
fwAVG=1.50
sdW=582.0
fwW=1.45
sdS=370.1
fwS=1.48
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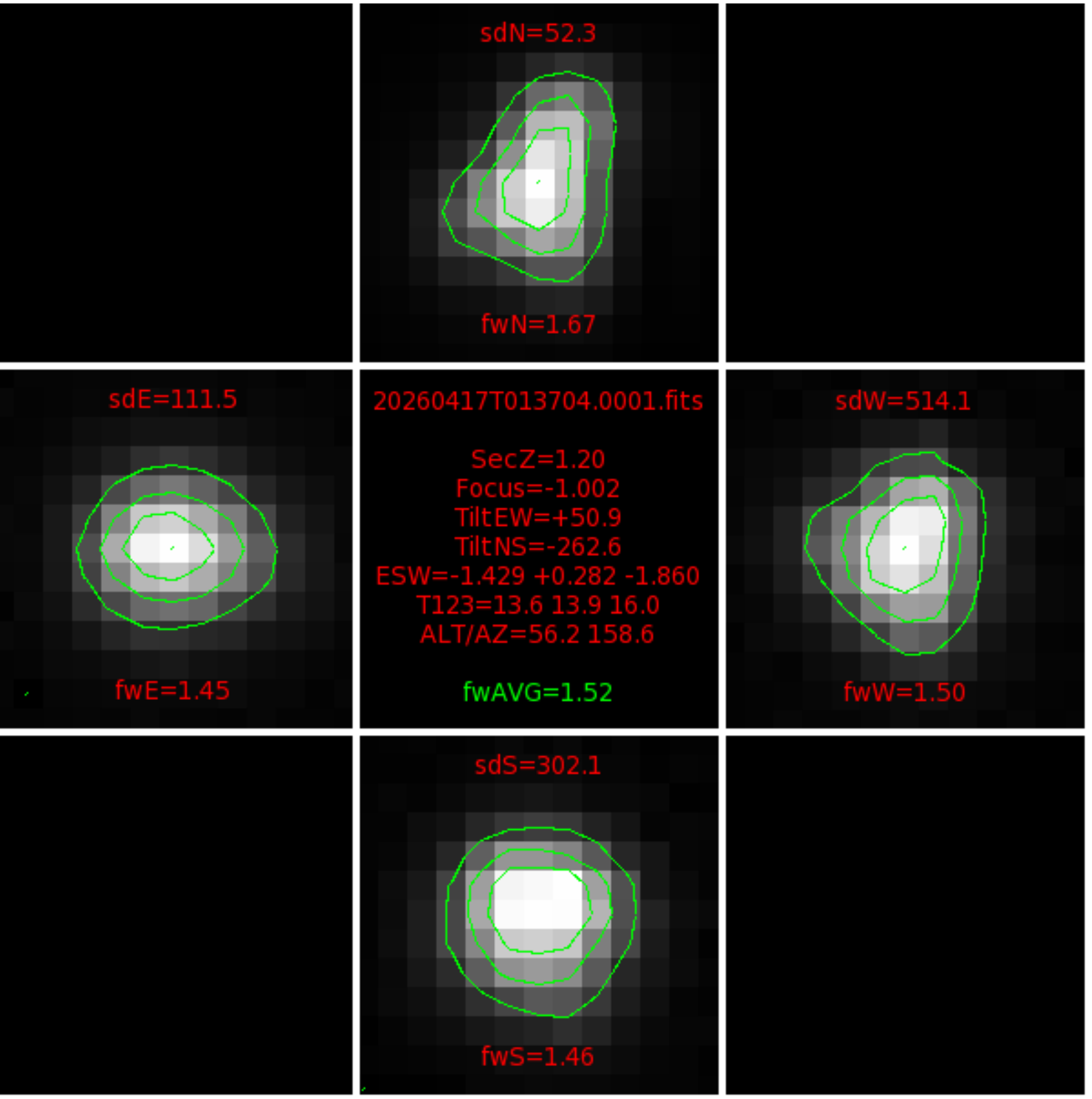
sdN=52.3
fwN=1.67
sdE=111.5
fwE=1.45
20260417T013704.0001.fits
SecZ=1.20
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.6 13.9 16.0
ALT/AZ=56.2 158.6
fwAVG=1.52
sdW=514.1
fwW=1.50
sdS=302.1
fwS=1.46
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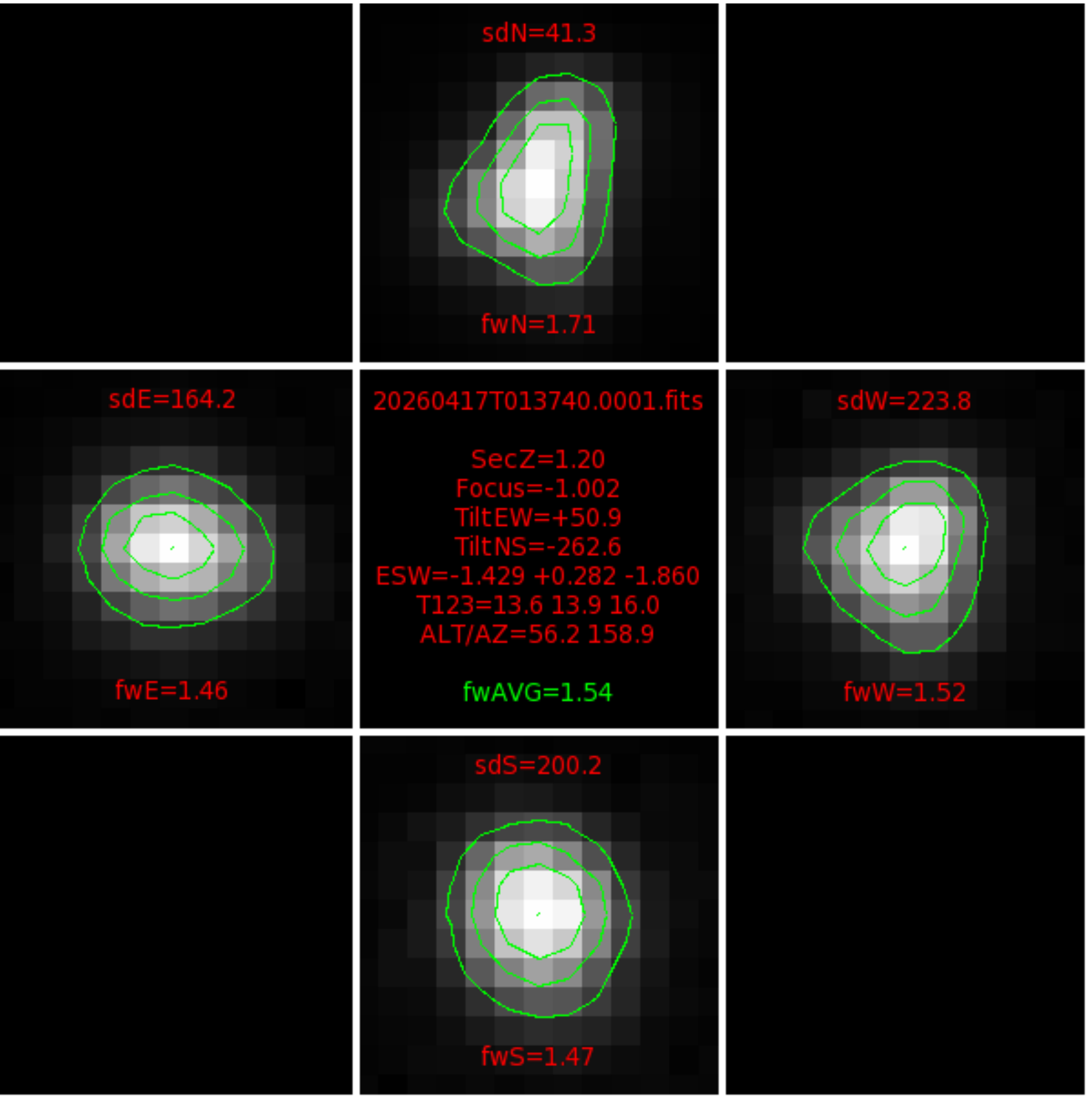
sdN=41.3
fwN=1.71
sdE=164.2
fwE=1.46
20260417T013740.0001.fits
SecZ=1.20
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.6 13.9 16.0
ALT/AZ=56.2 158.9
fwAVG=1.54
sdW=223.8
fwW=1.52
sdS=200.2
fwS=1.47
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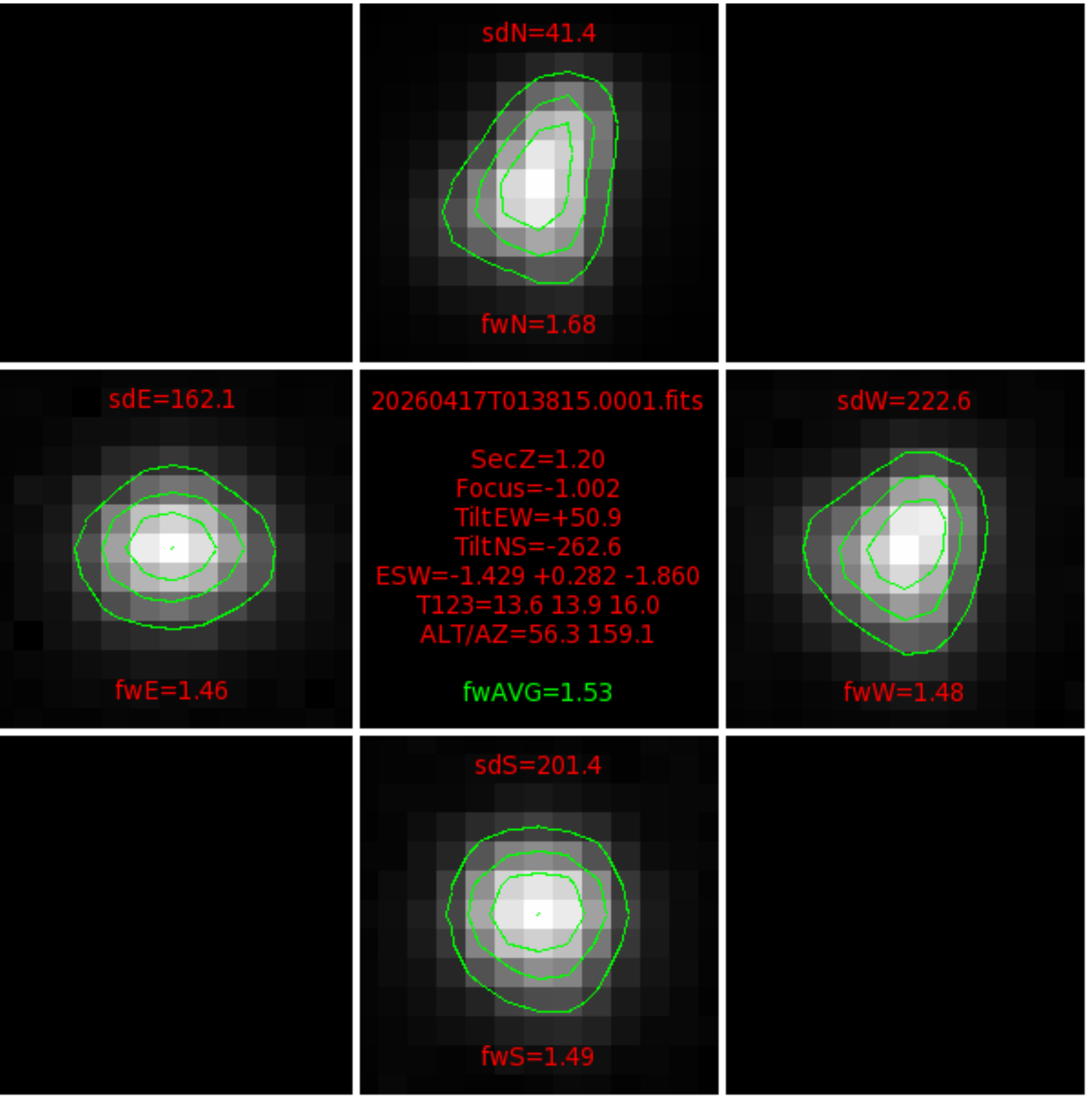
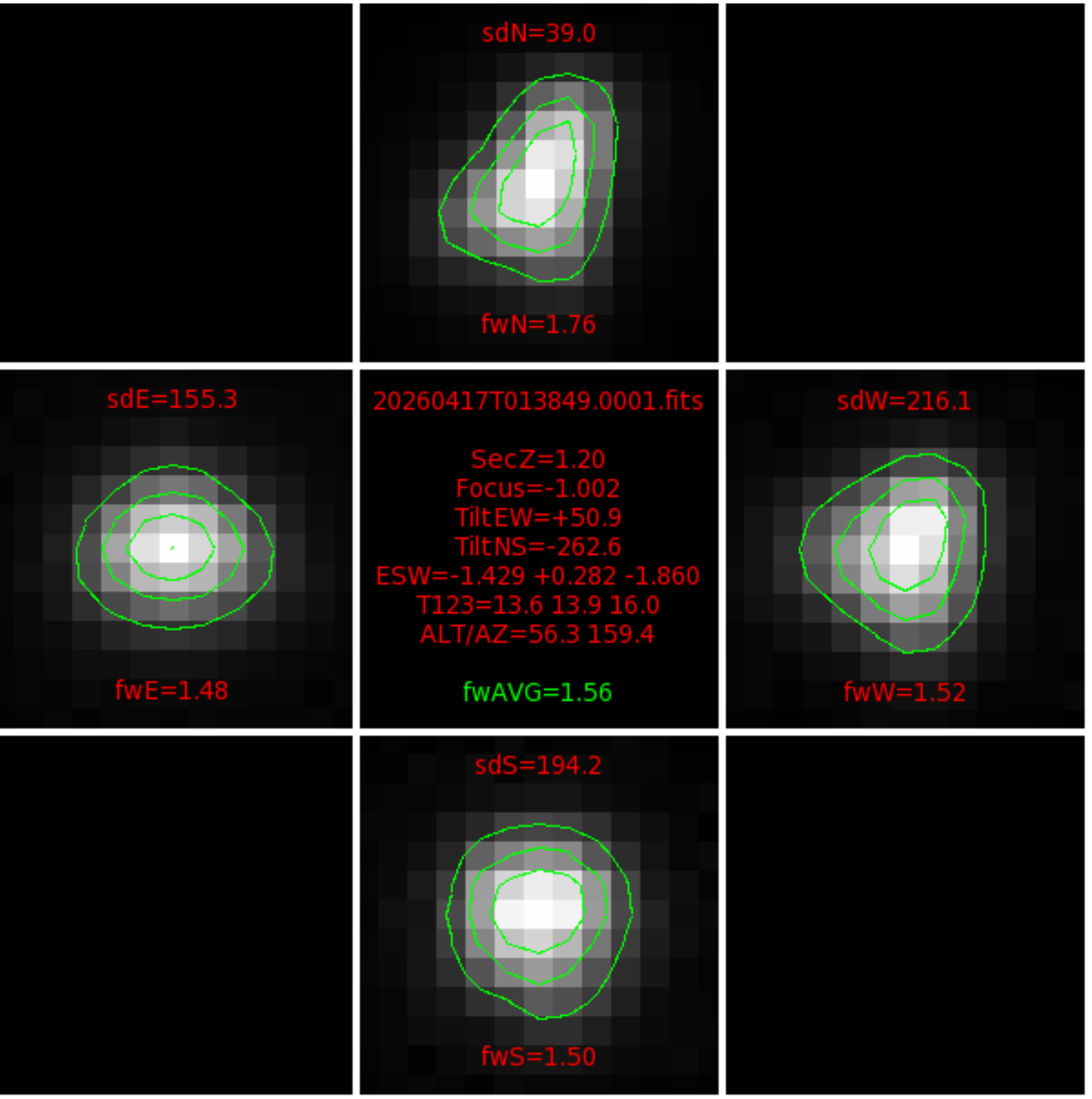

sdN=41.4
fwN=1.68
sdE=162.1
fwE=1.46
20260417T013815.0001.fits
SecZ=1.20
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.6 13.9 16.0
ALT/AZ=56.3 159.1
fwAVG=1.53
sdW=222.6
fwW=1.48
sdS=201.4
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=39.0
fwN=1.76
sdE=155.3
fwE=1.48
20260417T013849.0001.fits
SecZ=1.20
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.6 13.9 16.0
ALT/AZ=56.3 159.4
fwAVG=1.56
sdW=216.1
fwW=1.52
sdS=194.2
fwS=1.50
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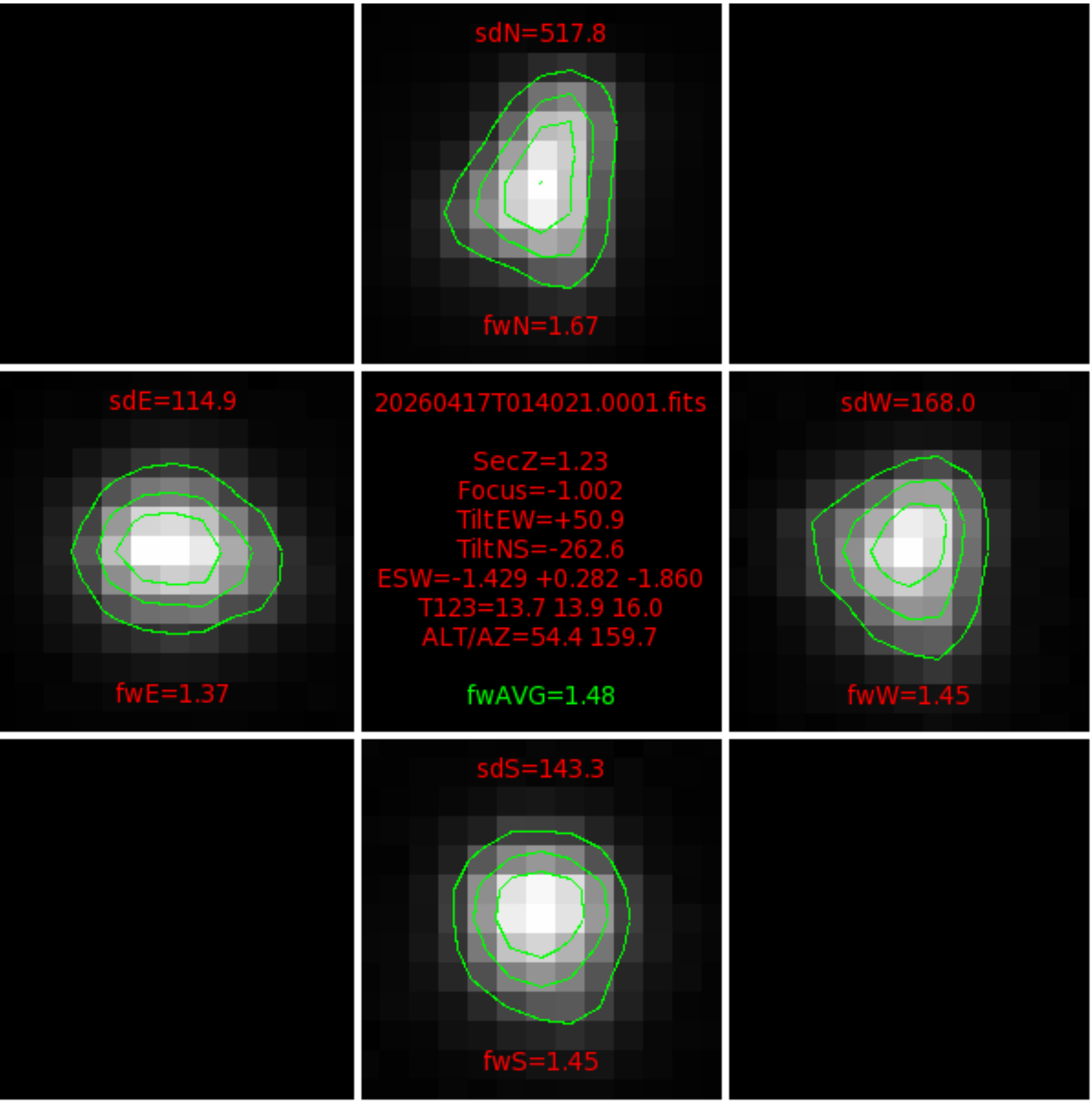
sdN=517.8
fwN=1.67
sdE=114.9
fwE=1.37
20260417T014021.0001.fits
SecZ=1.23
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.7 13.9 16.0
ALT/AZ=54.4 159.7
fwAVG=1.48
sdW=168.0
fwW=1.45
sdS=143.3
fwS=1.45
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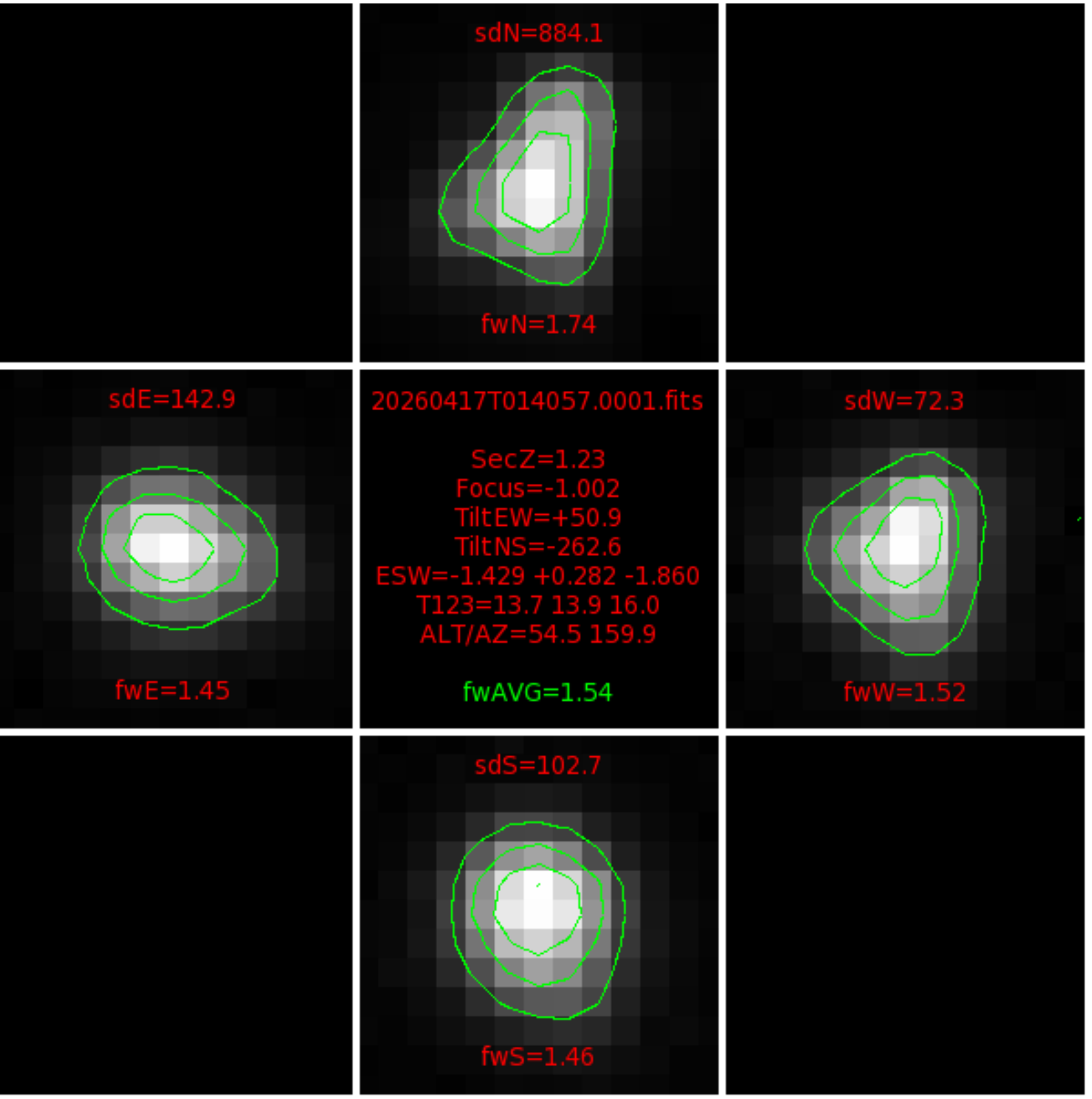
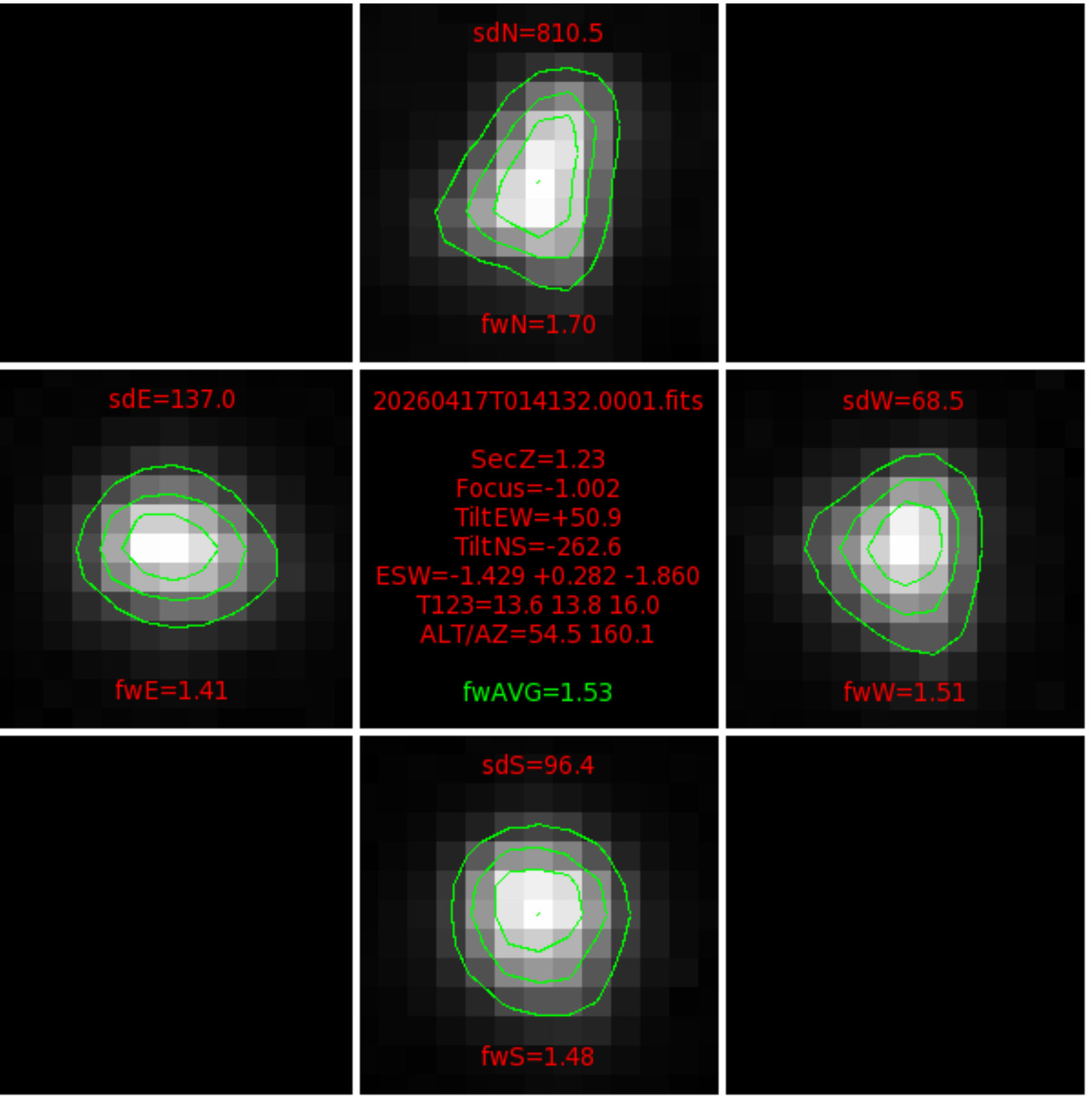

sdN=884.1
fwN=1.74
sdE=142.9
fwE=1.45
20260417T014057.0001.fits
SecZ=1.23
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.7 13.9 16.0
ALT/AZ=54.5 159.9
fwAVG=1.54
sdW=72.3
fwW=1.52
sdS=102.7
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=810.5
fwN=1.70
sdE=137.0
fwE=1.41
20260417T014132.0001.fits
SecZ=1.23
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.6 13.8 16.0
ALT/AZ=54.5 160.1
fwAVG=1.53
sdW=68.5
fwW=1.51
sdS=96.4
fwS=1.48
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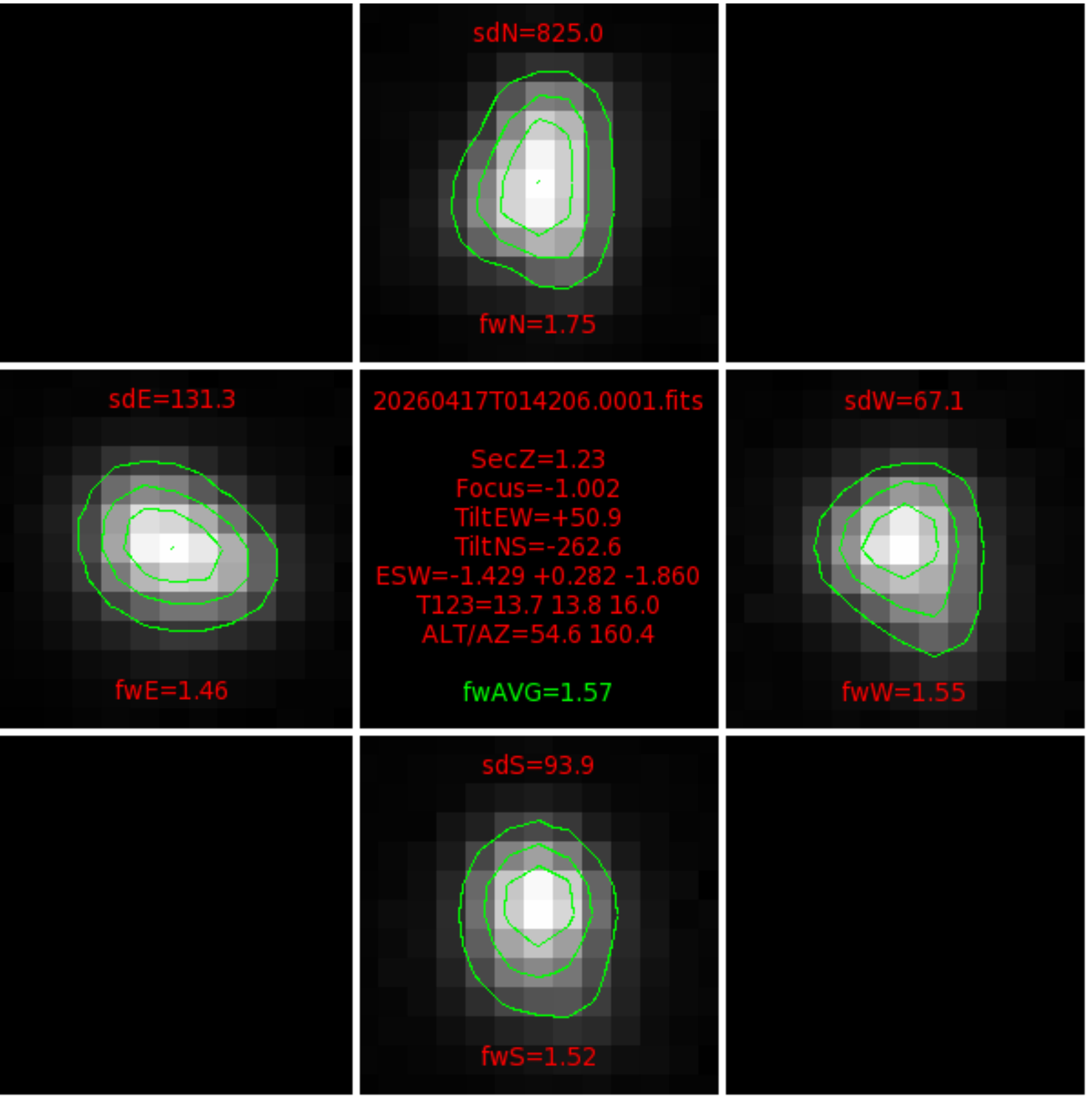
sdN=825.0
fwN=1.75
sdE=131.3
fwE=1.46
20260417T014206.0001.fits
SecZ=1.23
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.7 13.8 16.0
ALT/AZ=54.6 160.4
fwAVG=1.57
sdW=67.1
fwW=1.55
sdS=93.9
fwS=1.52
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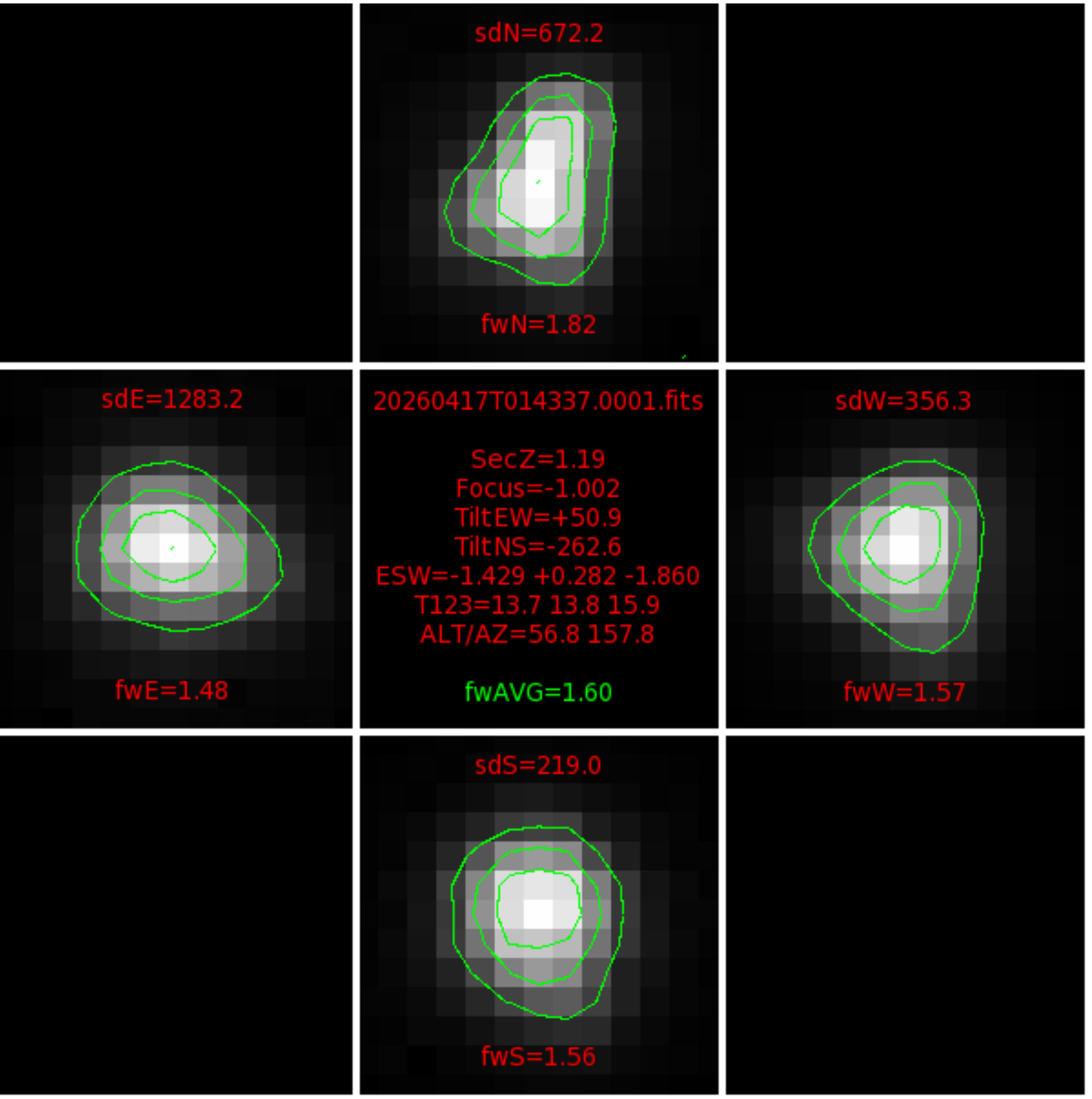
sdN=672.2
fwN=1.82
sdE=1283.2
fwE=1.48
20260417T014337.0001.fits
SecZ=1.19
Focus=-1.002
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.429 +0.282 -1.860
T123=13.7 13.8 15.9
ALT/AZ=56.8 157.8
fwAVG=1.60
sdW=356.3
fwW=1.57
sdS=219.0
fwS=1.56
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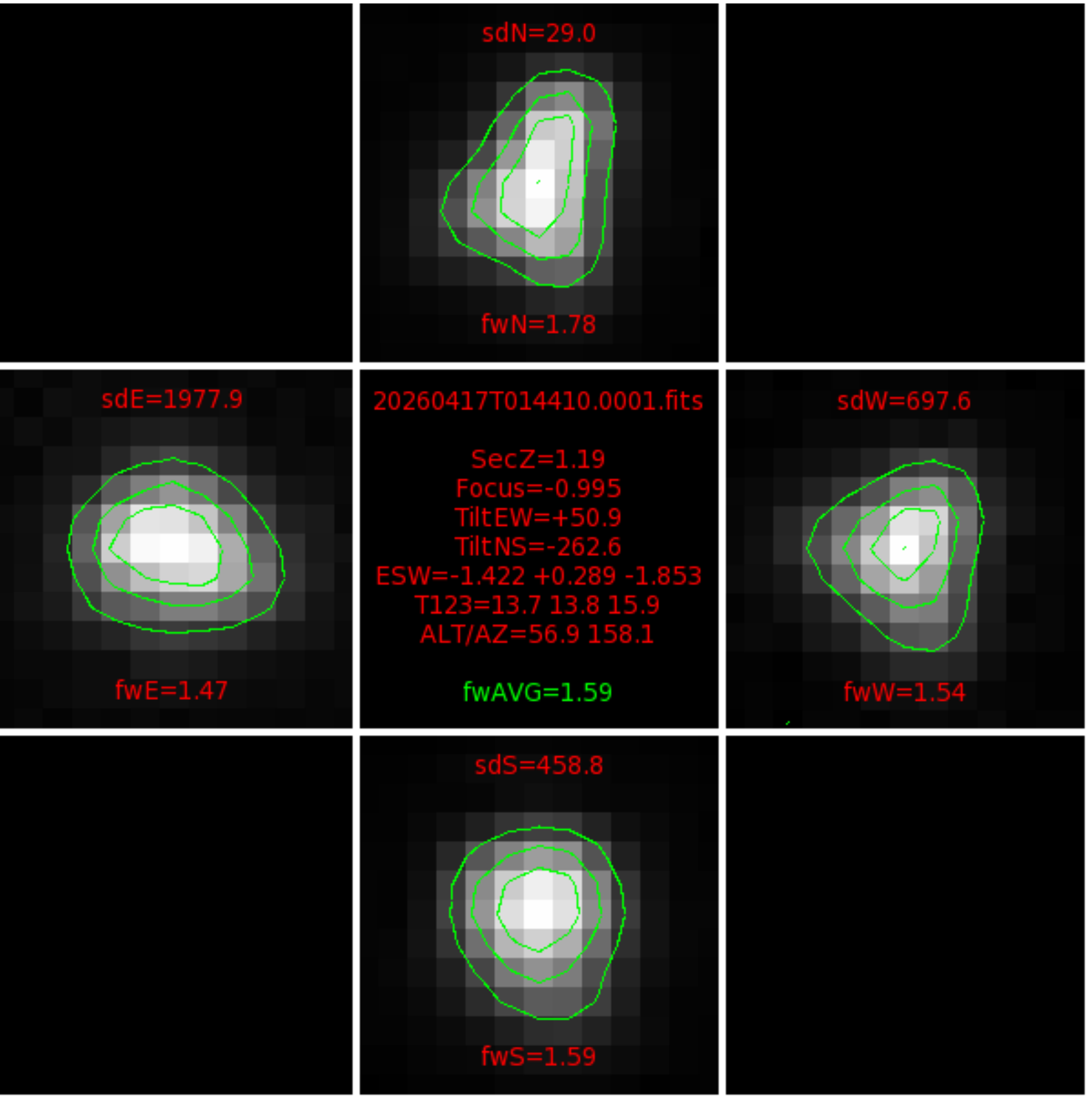
sdN=29.0
fwN=1.78
sdE=1977.9
fwE=1.47
20260417T014410.0001.fits
SecZ=1.19
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.7 13.8 15.9
ALT/AZ=56.9 158.1
fwAVG=1.59
sdW=697.6
fwW=1.54
sdS=458.8
fwS=1.59
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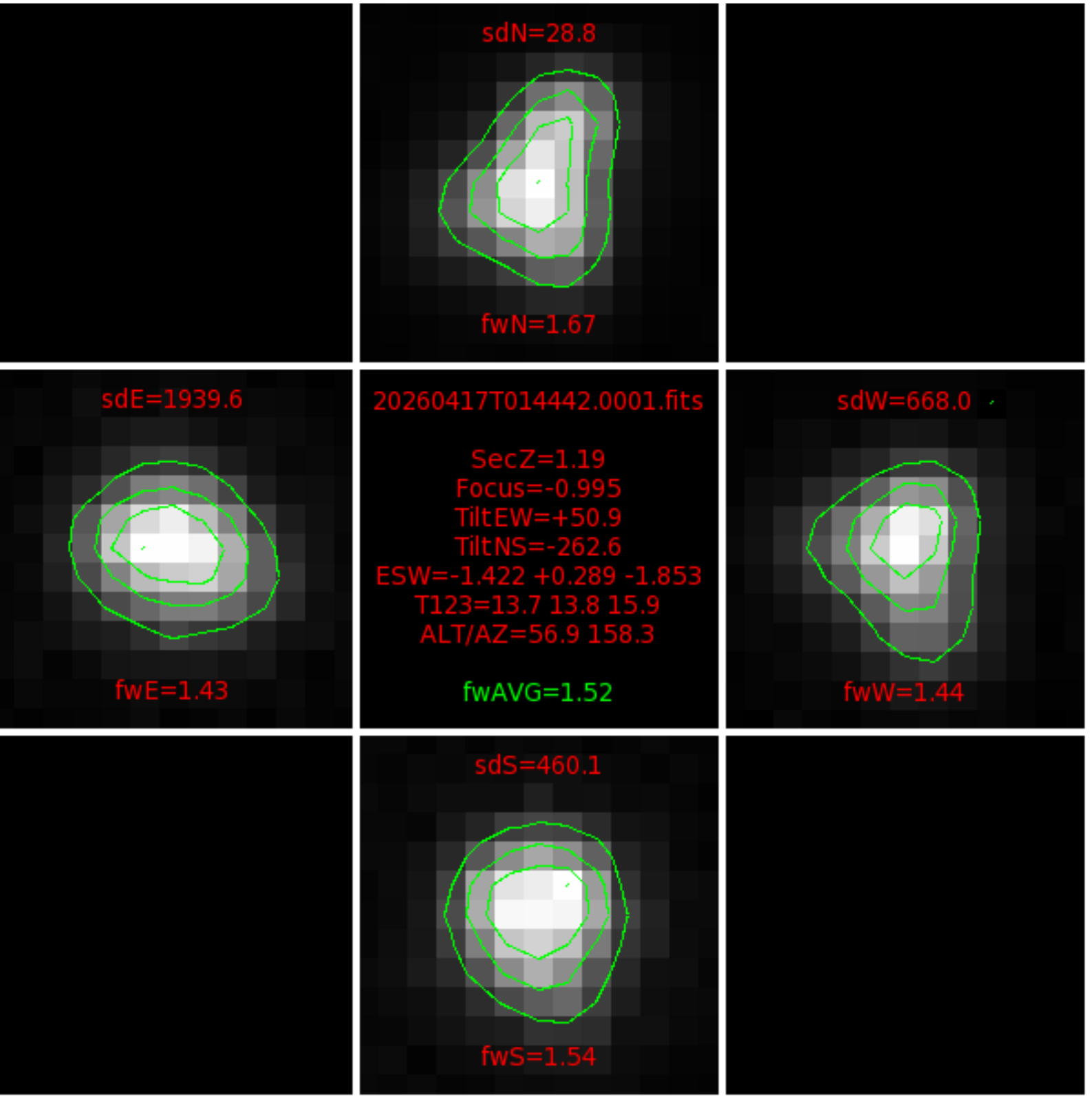
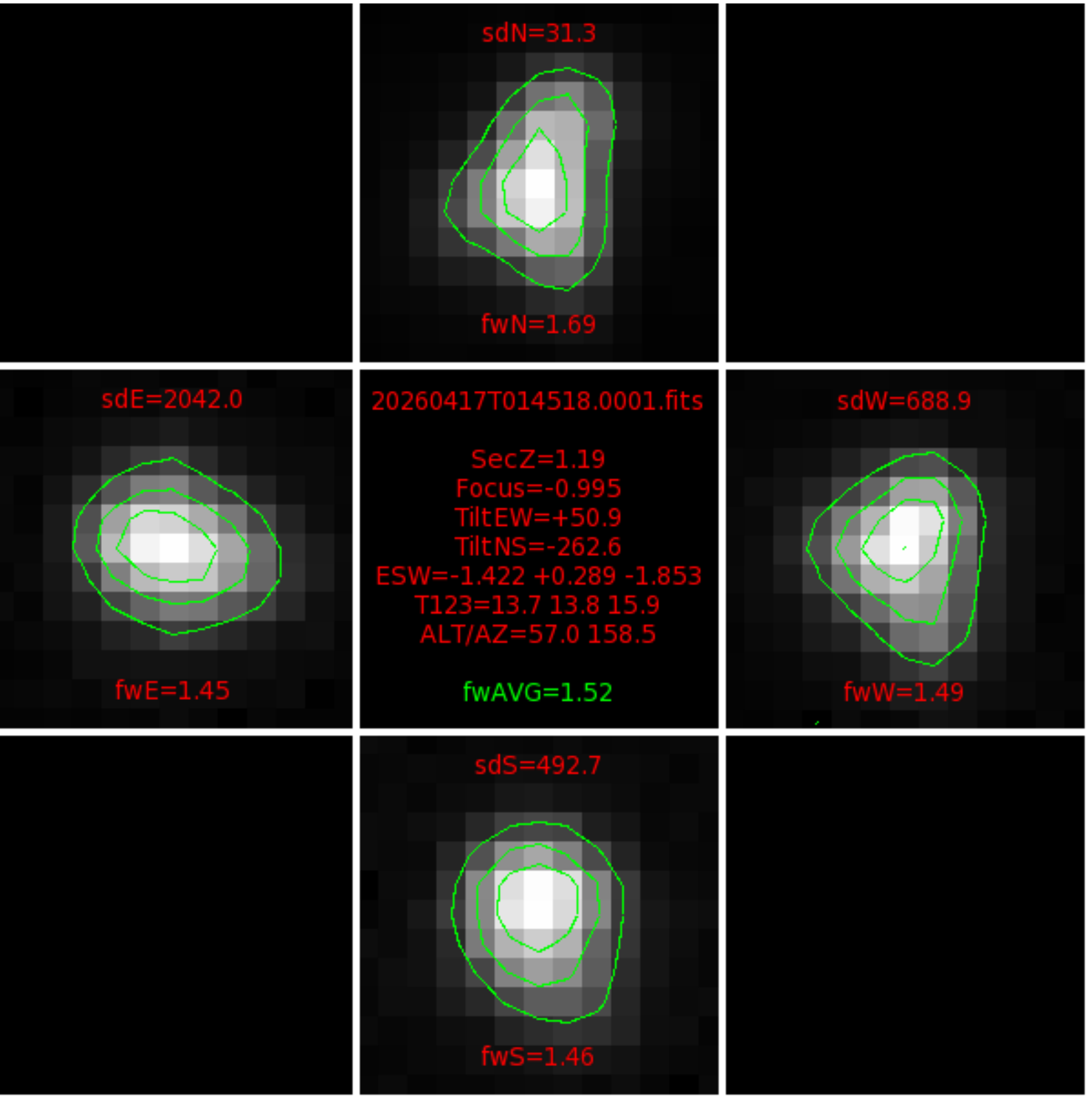

sdN=28.8
fwN=1.67
sdE=1939.6
fwE=1.43
20260417T014442.0001.fits
SecZ=1.19
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.7 13.8 15.9
ALT/AZ=56.9 158.3
fwAVG=1.52
sdW=668.0
fwW=1.44
sdS=460.1
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=31.3
fwN=1.69
sdE=2042.0
fwE=1.45
20260417T014518.0001.fits
SecZ=1.19
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.7 13.8 15.9
ALT/AZ=57.0 158.5
fwAVG=1.52
sdW=688.9
fwW=1.49
sdS=492.7
fwS=1.46
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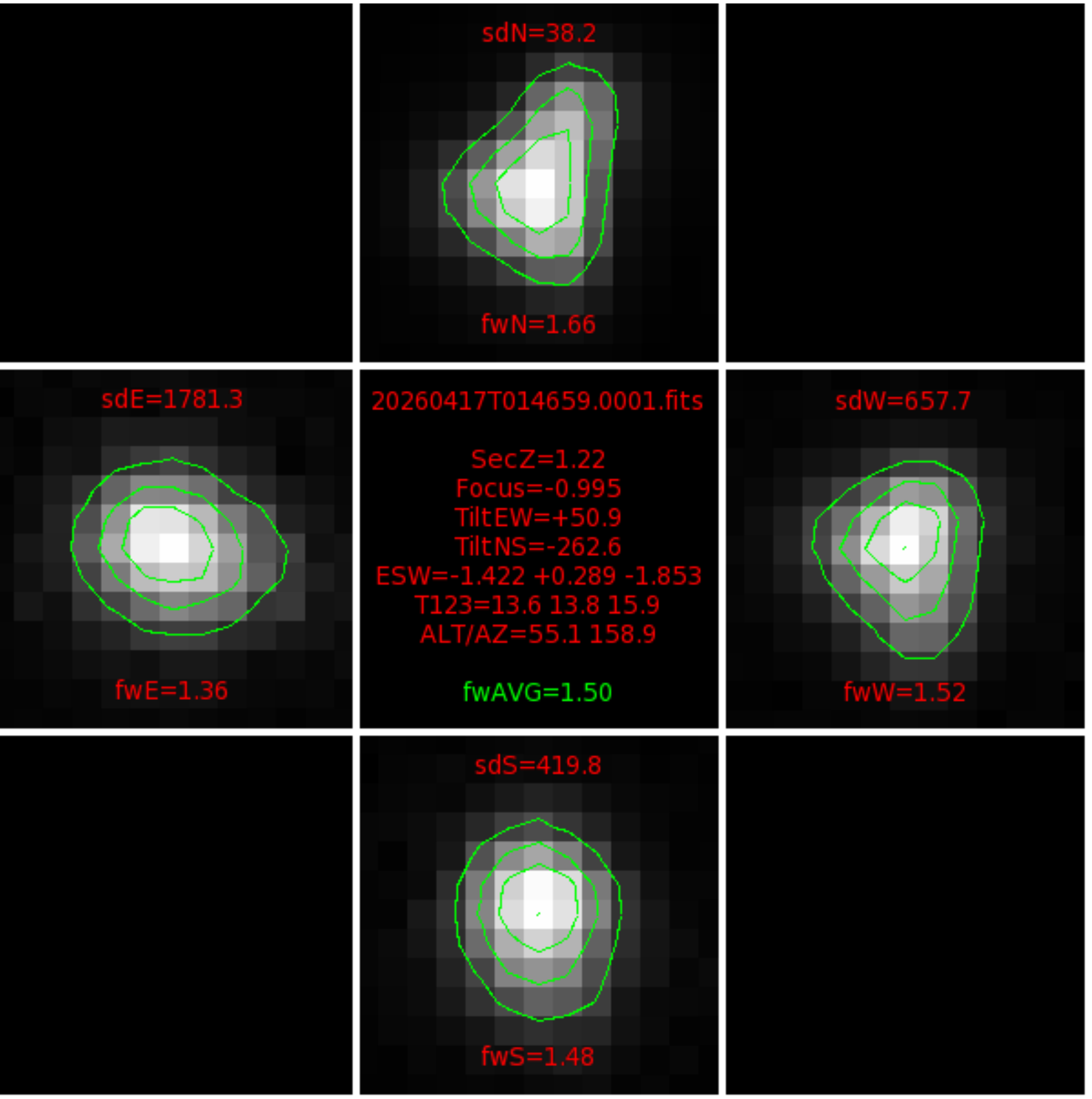
sdN=38.2
fwN=1.66
sdE=1781.3
fwE=1.36
20260417T014659.0001.fits
SecZ=1.22
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.6 13.8 15.9
ALT/AZ=55.1 158.9
fwAVG=1.50
sdW=657.7
fwW=1.52
sdS=419.8
fwS=1.48
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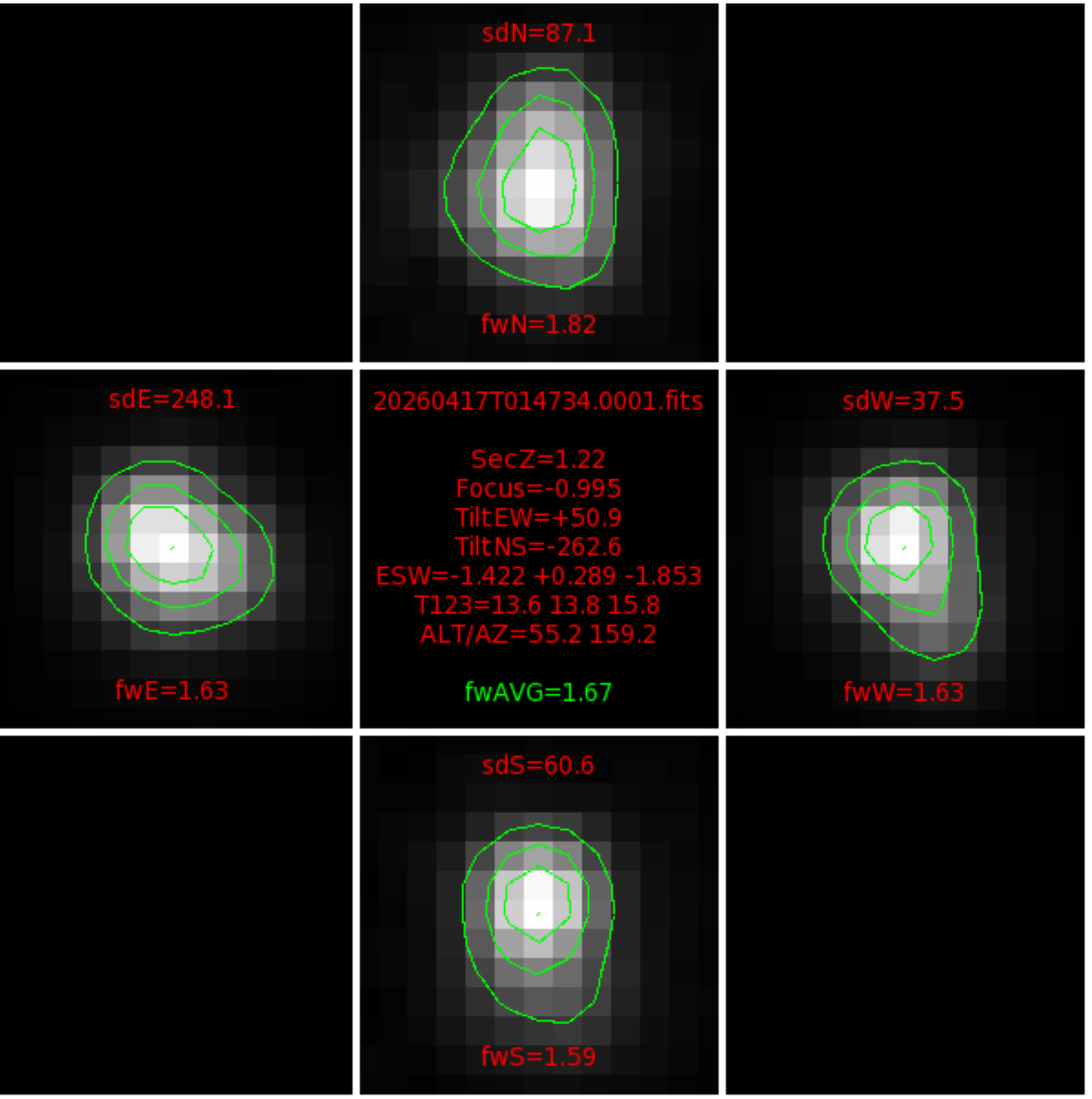
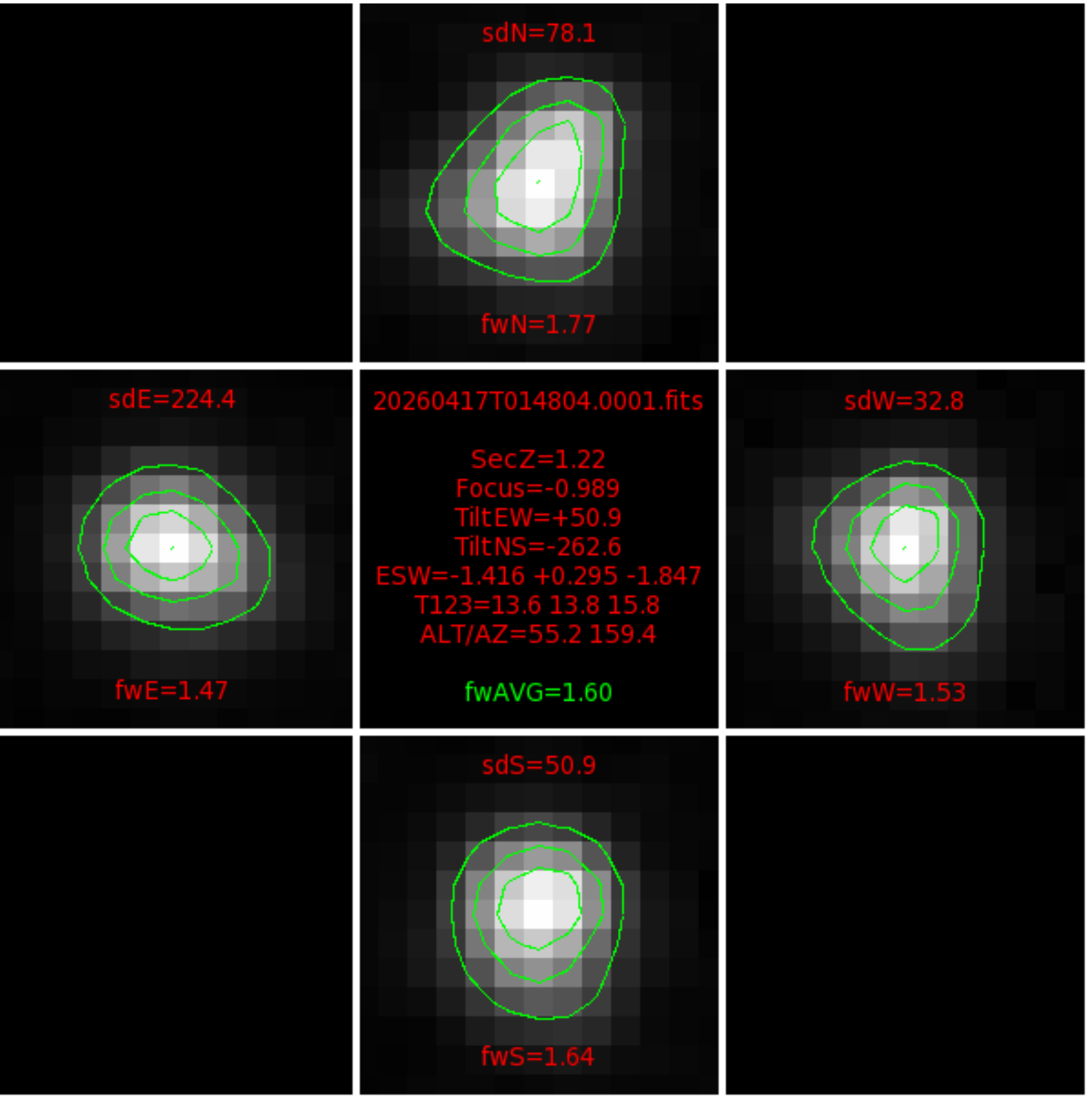

sdN=87.1
fwN=1.82
sdE=248.1
fwE=1.63
20260417T014734.0001.fits
SecZ=1.22
Focus=-0.995
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.422 +0.289 -1.853
T123=13.6 13.8 15.8
ALT/AZ=55.2 159.2
fwAVG=1.67
sdW=37.5
fwW=1.63
sdS=60.6
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=78.1
fwN=1.77
sdE=224.4
fwE=1.47
20260417T014804.0001.fits
SecZ=1.22
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.8 15.8
ALT/AZ=55.2 159.4
fwAVG=1.60
sdW=32.8
fwW=1.53
sdS=50.9
fwS=1.64
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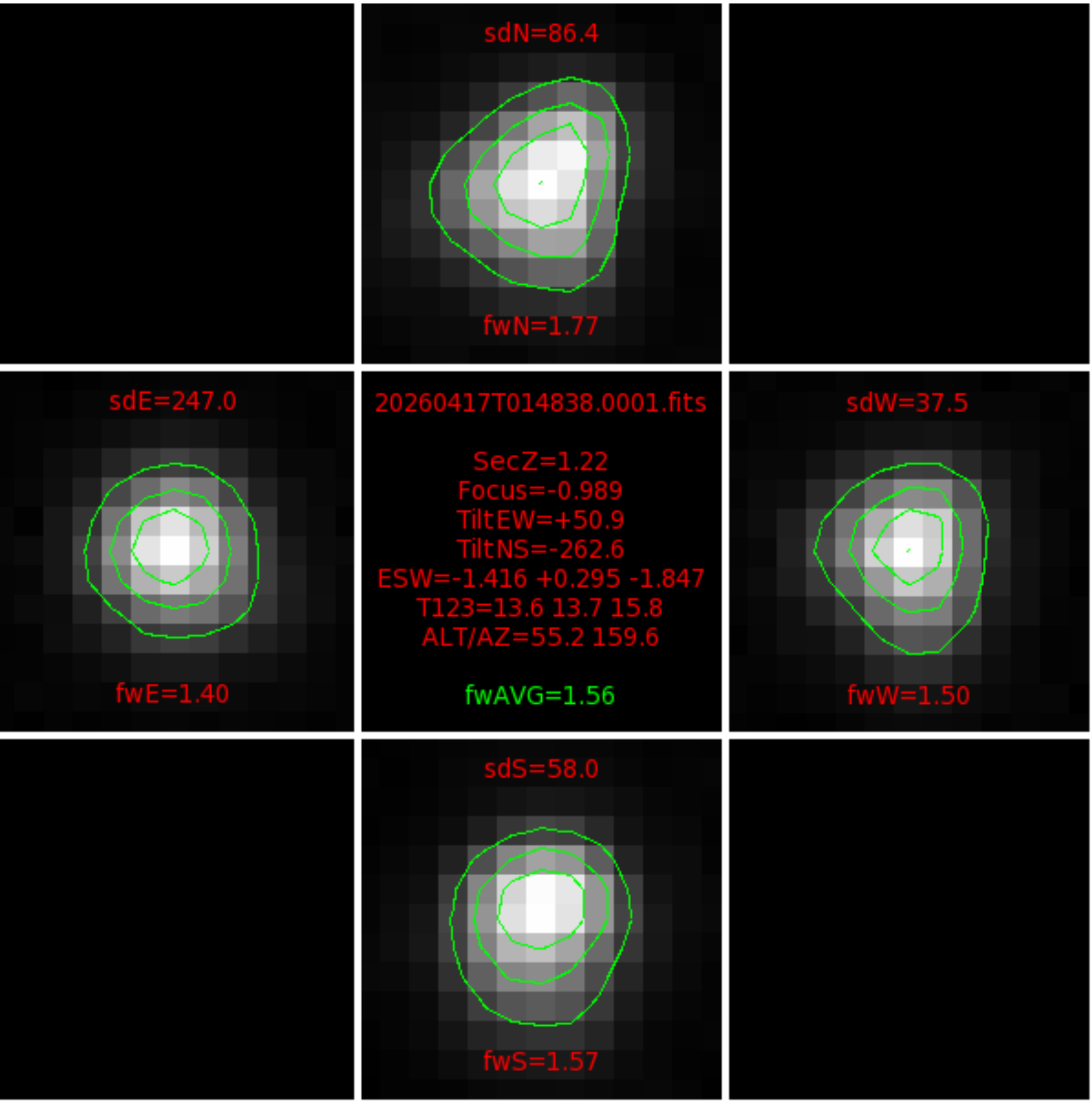
sdN=86.4
fwN=1.77
sdE=247.0
fwE=1.40
20260417T014838.0001.fits
SecZ=1.22
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.7 15.8
ALT/AZ=55.2 159.6
fwAVG=1.56
sdW=37.5
fwW=1.50
sdS=58.0
fwS=1.57
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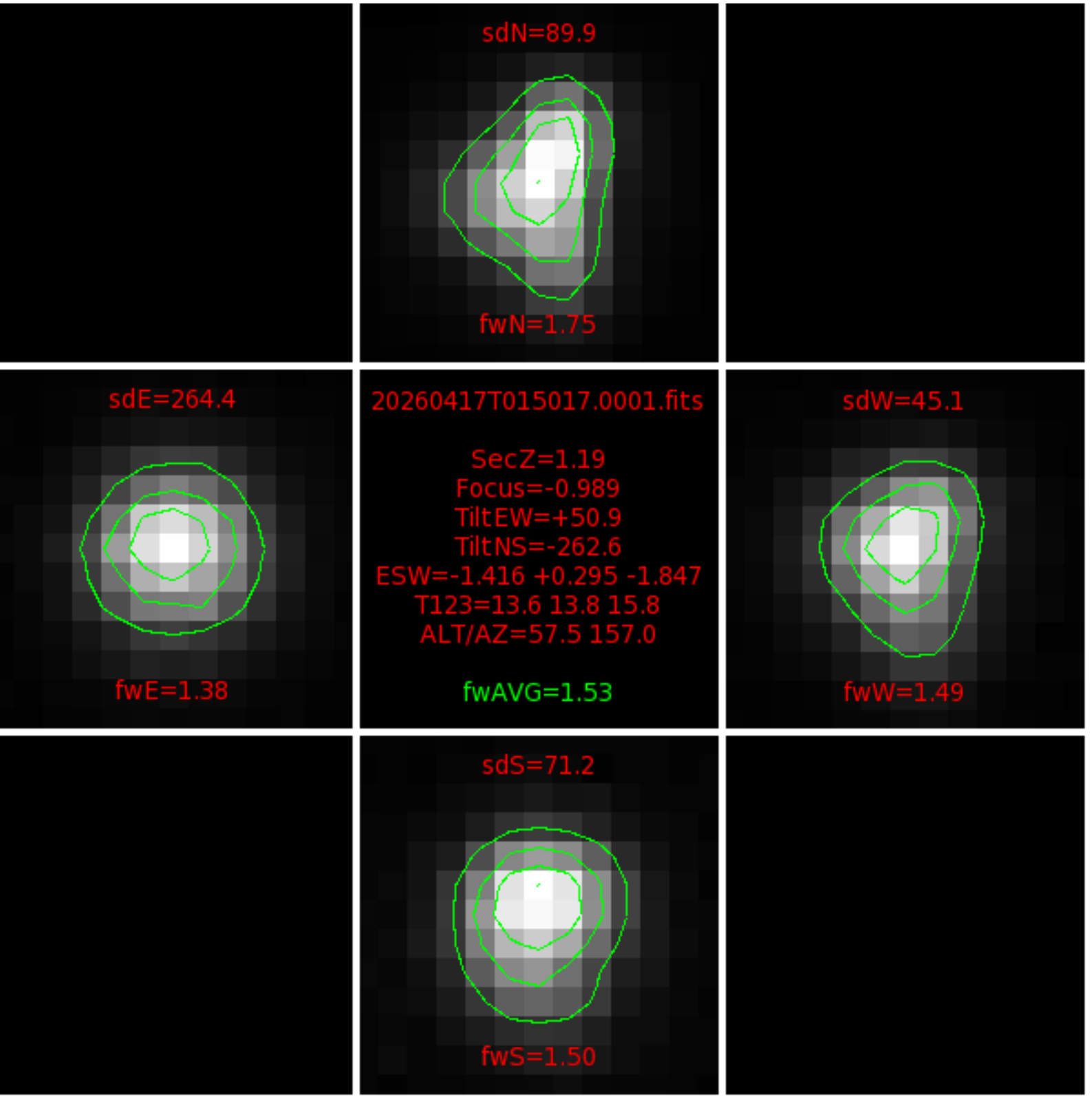
sdN=89.9
fwN=1.75
sdE=264.4
fwE=1.38
20260417T015017.0001.fits
SecZ=1.19
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.8 15.8
ALT/AZ=57.5 157.0
fwAVG=1.53
sdW=45.1
fwW=1.49
sdS=71.2
fwS=1.50
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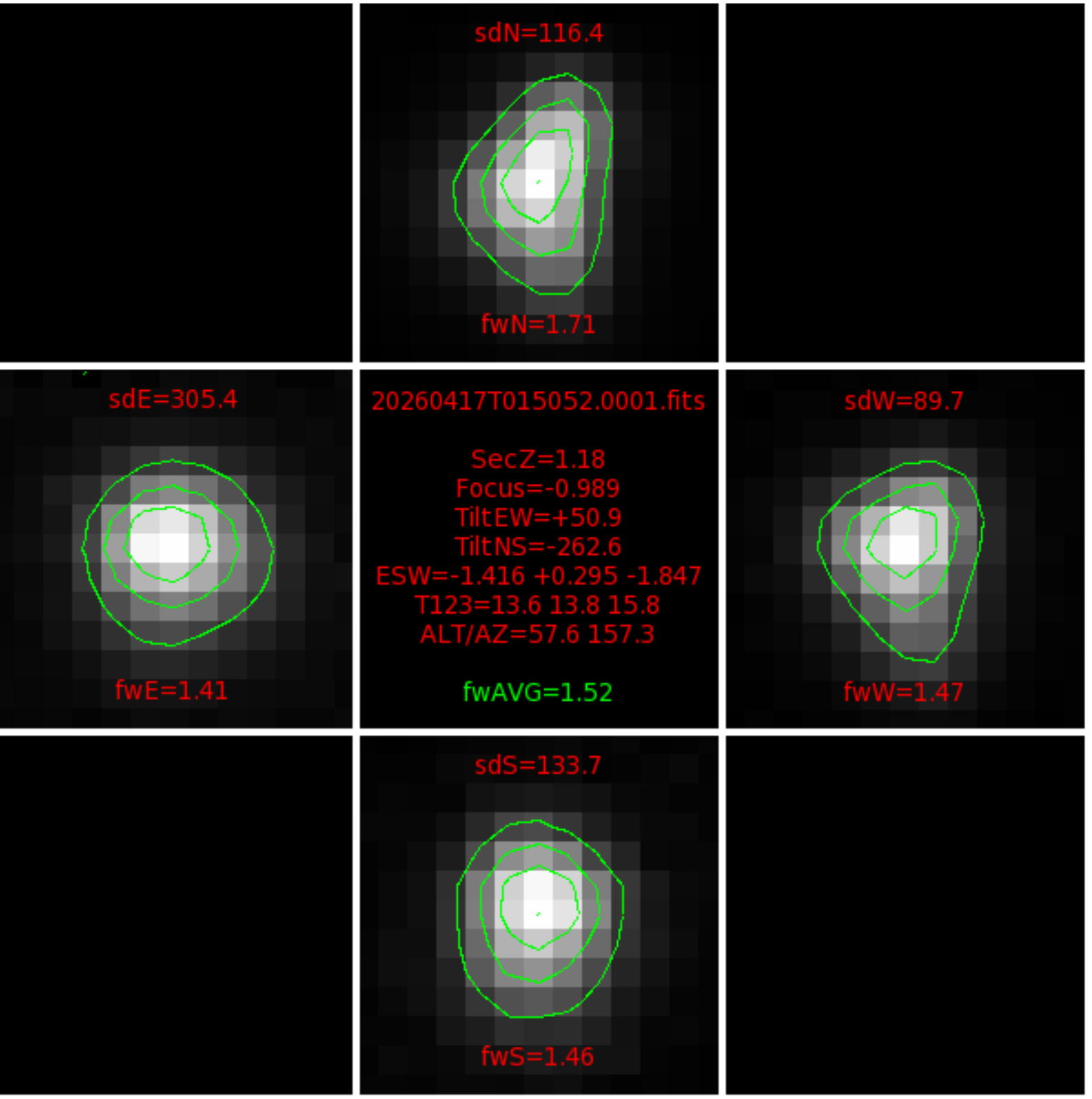
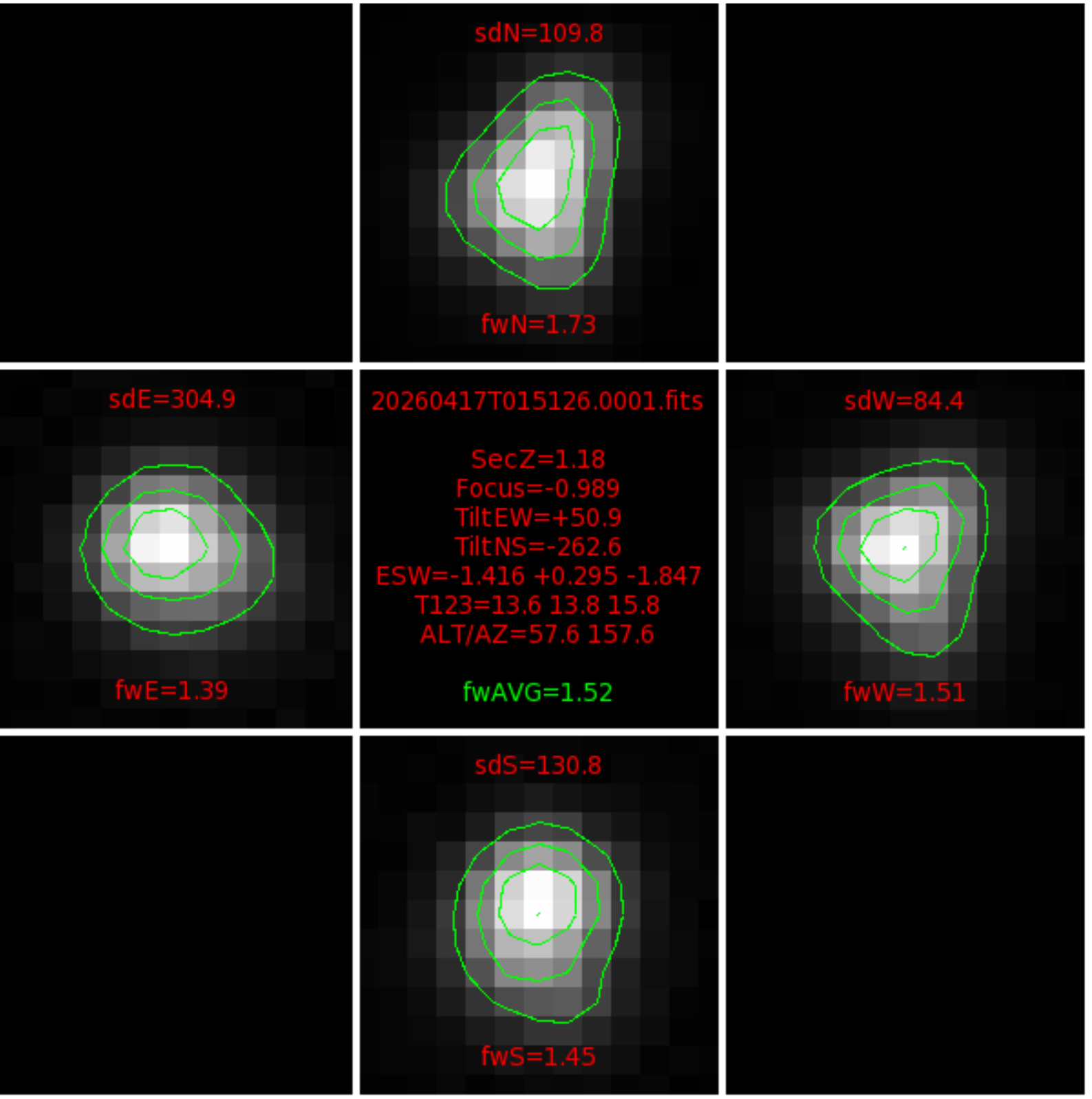

sdN=116.4
fwN=1.71
sdE=305.4
fwE=1.41
20260417T015052.0001.fits
SecZ=1.18
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.8 15.8
ALT/AZ=57.6 157.3
fwAVG=1.52
sdW=89.7
fwW=1.47
sdS=133.7
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=109.8
fwN=1.73
sdE=304.9
fwE=1.39
20260417T015126.0001.fits
SecZ=1.18
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.8 15.8
ALT/AZ=57.6 157.6
fwAVG=1.52
sdW=84.4
fwW=1.51
sdS=130.8
fwS=1.45
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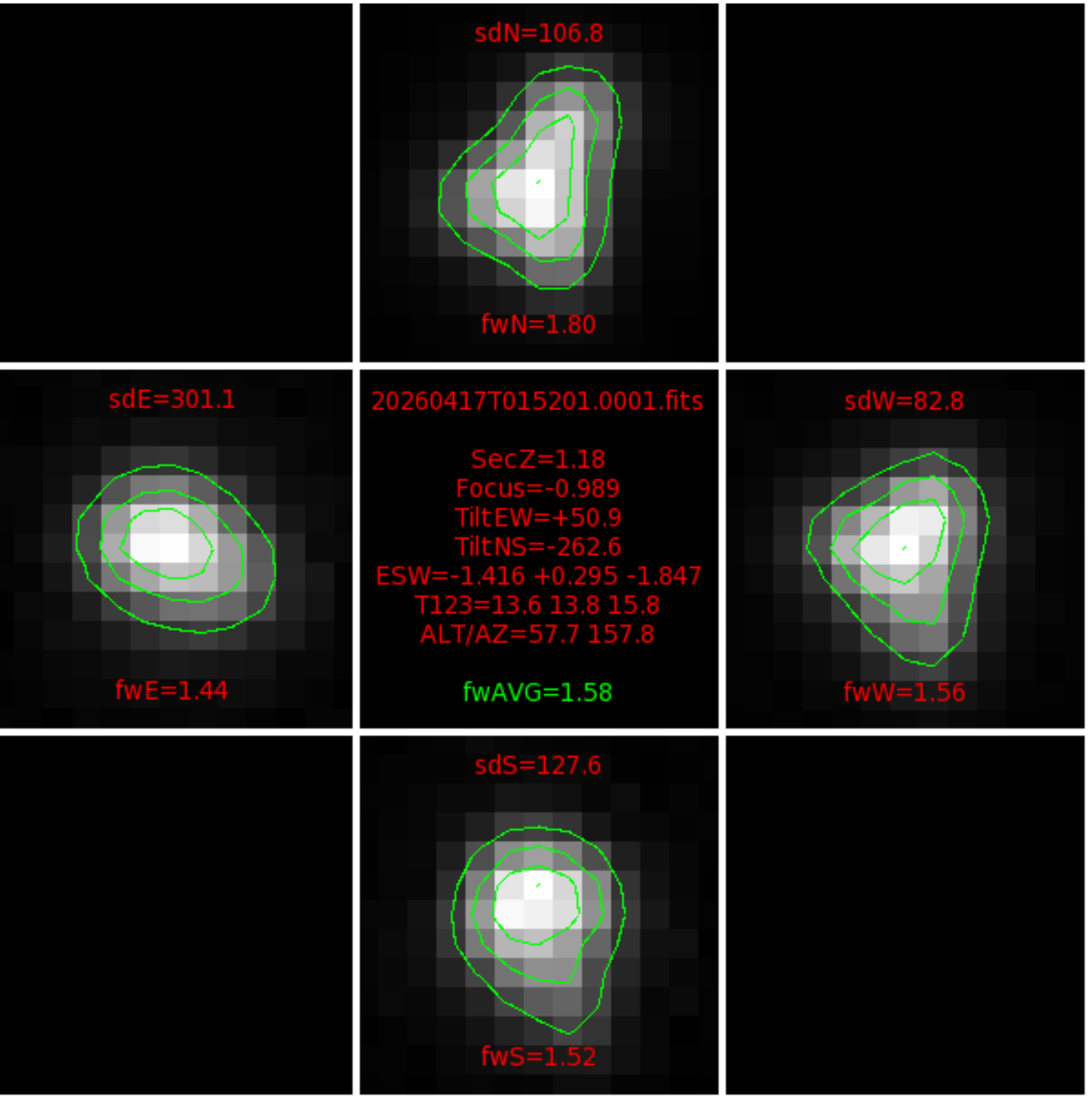
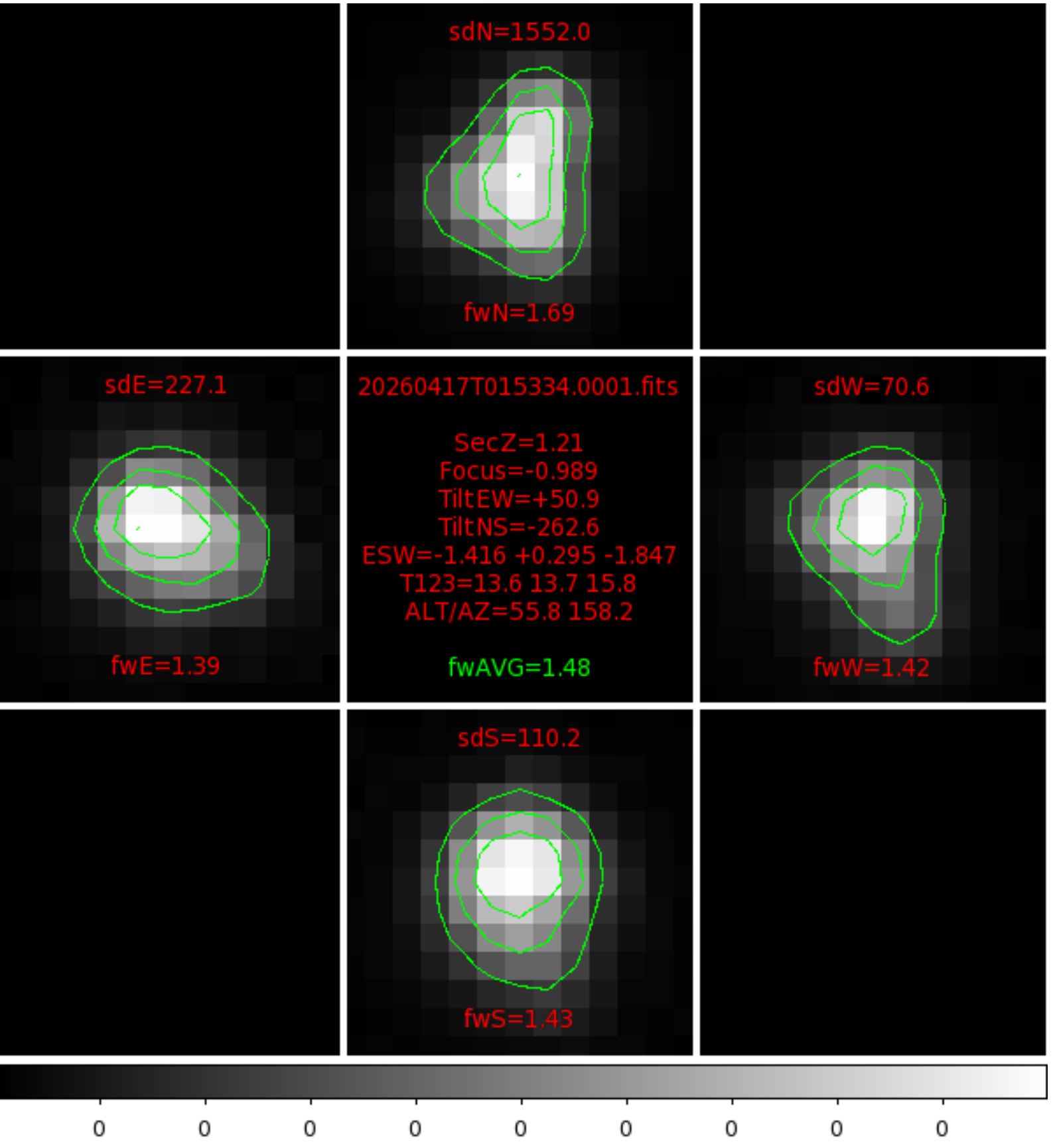
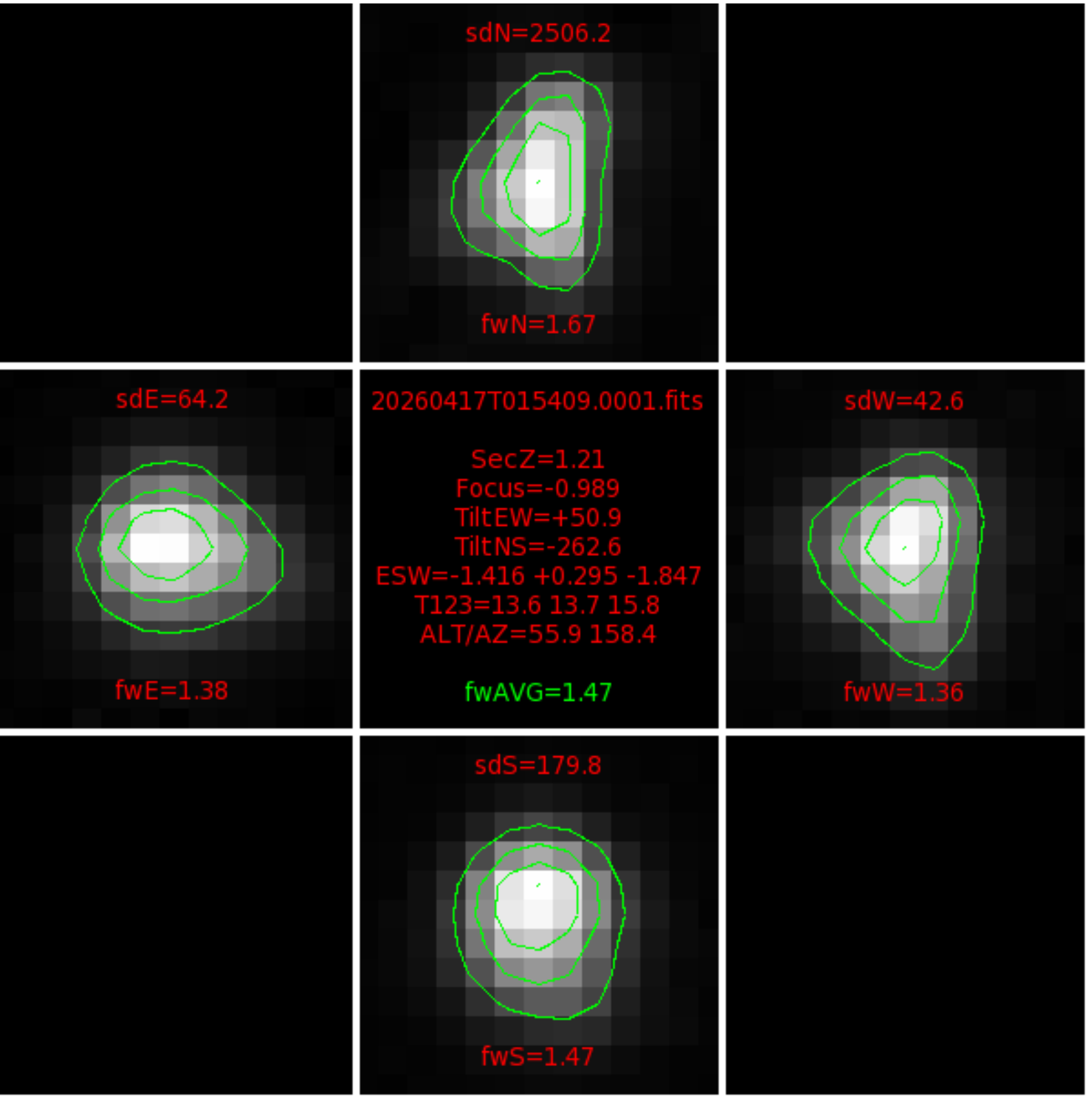
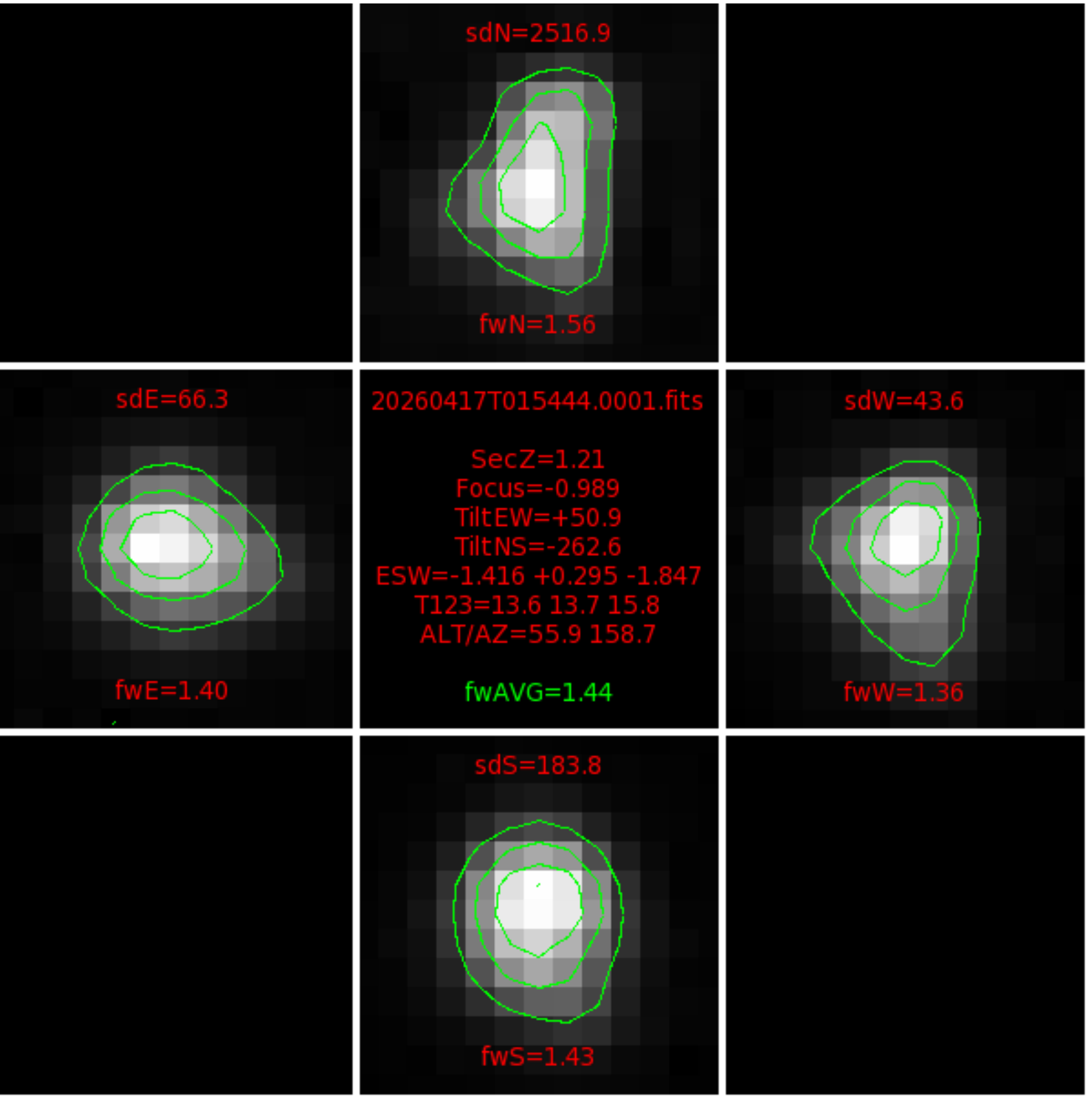

sdN=106.8
fwN=1.80
sdE=301.1
fwE=1.44
20260417T015201.0001.fits
SecZ=1.18
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.8 15.8
ALT/AZ=57.7 157.8
fwAVG=1.58
sdW=82.8
fwW=1.56
sdS=127.6
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=1552.0
fwN=1.69
sdE=227.1
fwE=1.39
20260417T015334.0001.fits
SecZ=1.21
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.7 15.8
ALT/AZ=55.8 158.2
fwAVG=1.48
sdW=70.6
fwW=1.42
sdS=110.2
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=2506.2
fwN=1.67
sdE=64.2
fwE=1.38
20260417T015409.0001.fits
SecZ=1.21
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.7 15.8
ALT/AZ=55.9 158.4
fwAVG=1.47
sdW=42.6
fwW=1.36
sdS=179.8
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=2516.9
fwN=1.56
sdE=66.3
fwE=1.40
20260417T015444.0001.fits
SecZ=1.21
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.7 15.8
ALT/AZ=55.9 158.7
fwAVG=1.44
sdW=43.6
fwW=1.36
sdS=183.8
fwS=1.43
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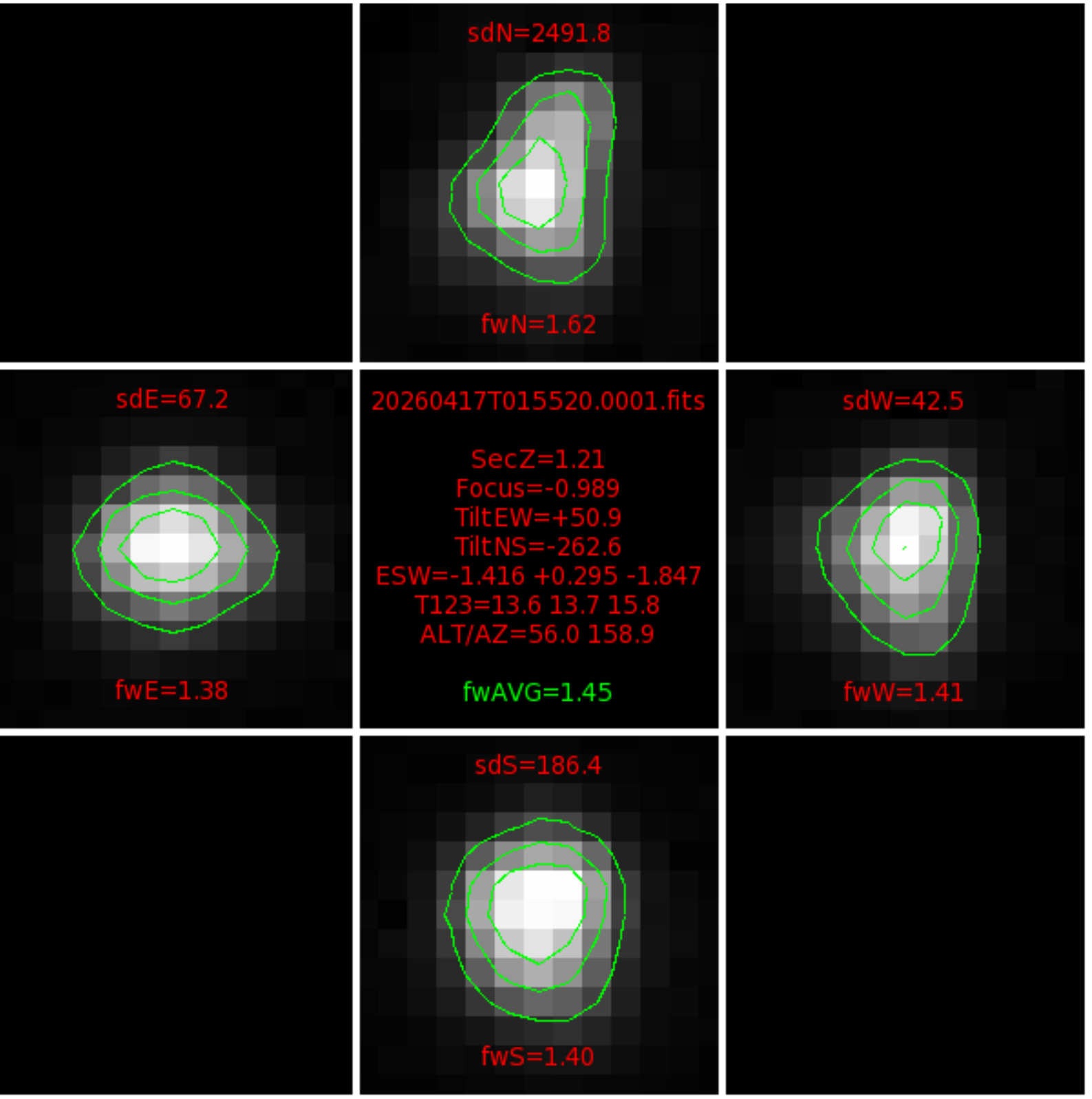
sdN=2491.8
fwN=1.62
sdE=67.2
fwE=1.38
20260417T015520.0001.fits
SecZ=1.21
Focus=-0.989
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.416 +0.295 -1.847
T123=13.6 13.7 15.8
ALT/AZ=56.0 158.9
fwAVG=1.45
sdW=42.5
fwW=1.41
sdS=186.4
fwS=1.40
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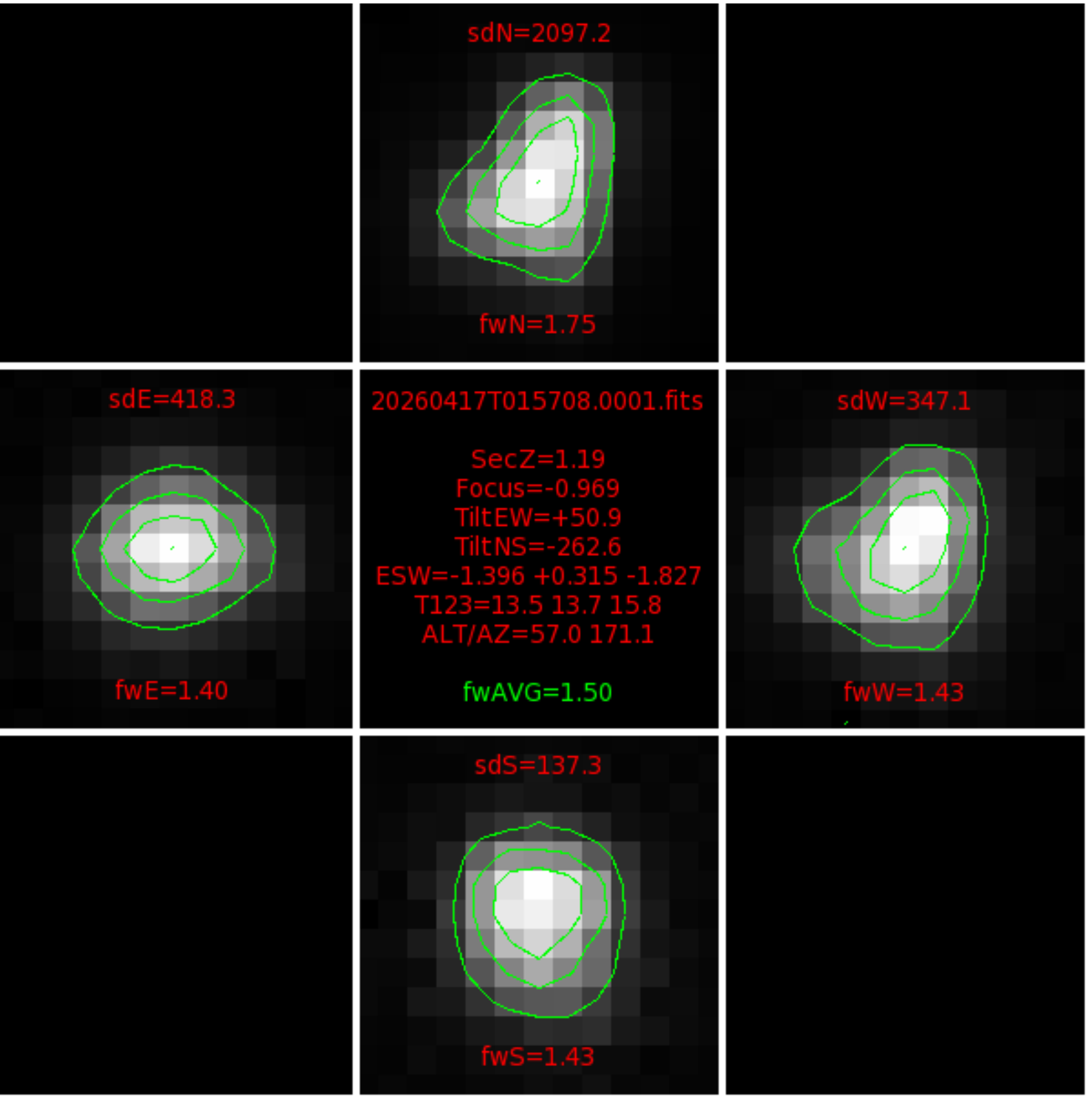
sdN=2097.2
fwN=1.75
sdE=418.3
fwE=1.40
20260417T015708.0001.fits
SecZ=1.19
Focus=-0.969
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.396 +0.315 -1.827
T123=13.5 13.7 15.8
ALT/AZ=57.0 171.1
fwAVG=1.50
sdW=347.1
fwW=1.43
sdS=137.3
fwS=1.43
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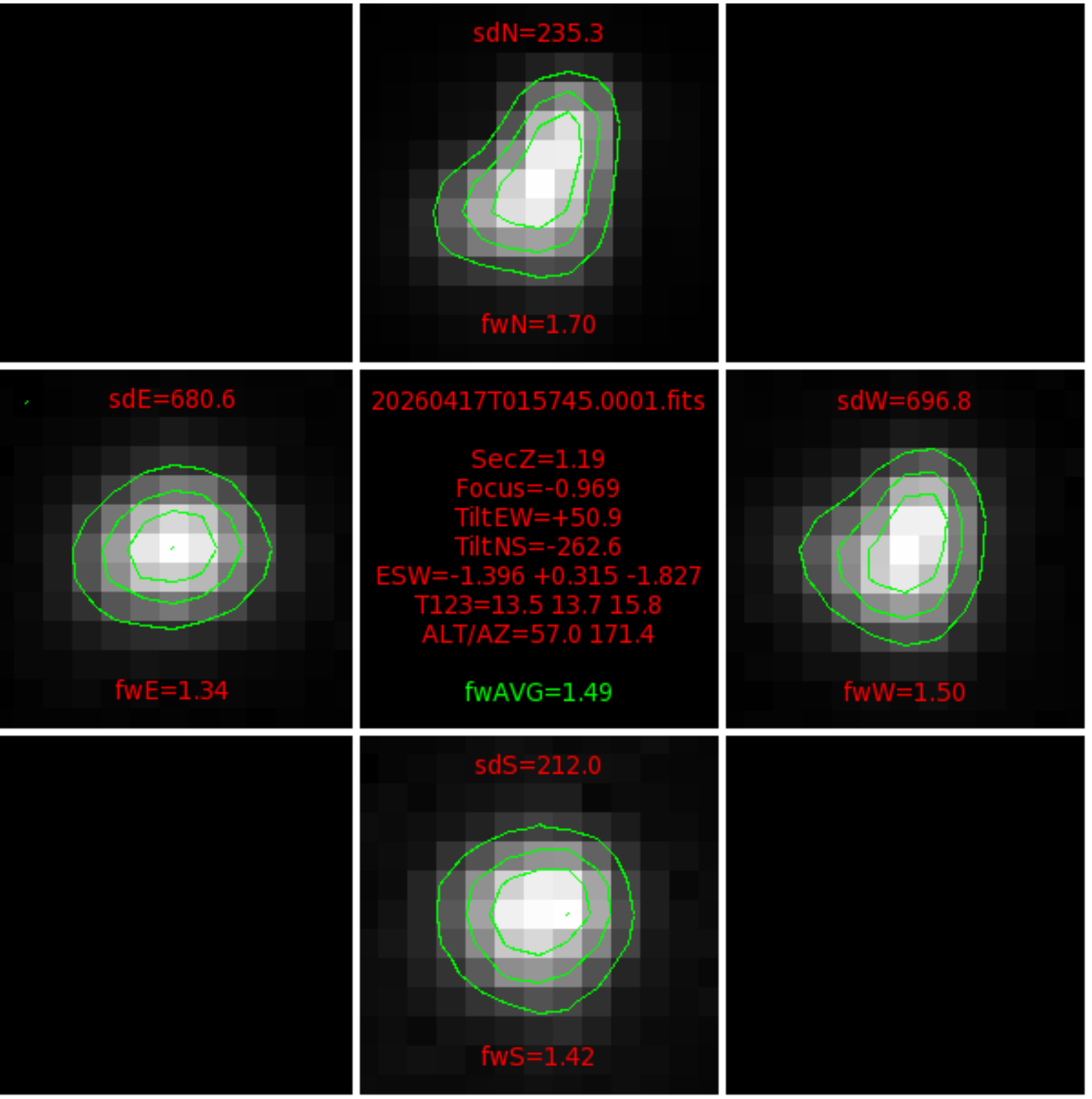
sdN=235.3
fwN=1.70
sdE=680.6
fwE=1.34
20260417T015745.0001.fits
SecZ=1.19
Focus=-0.969
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.396 +0.315 -1.827
T123=13.5 13.7 15.8
ALT/AZ=57.0 171.4
fwAVG=1.49
sdW=696.8
fwW=1.50
sdS=212.0
fwS=1.42
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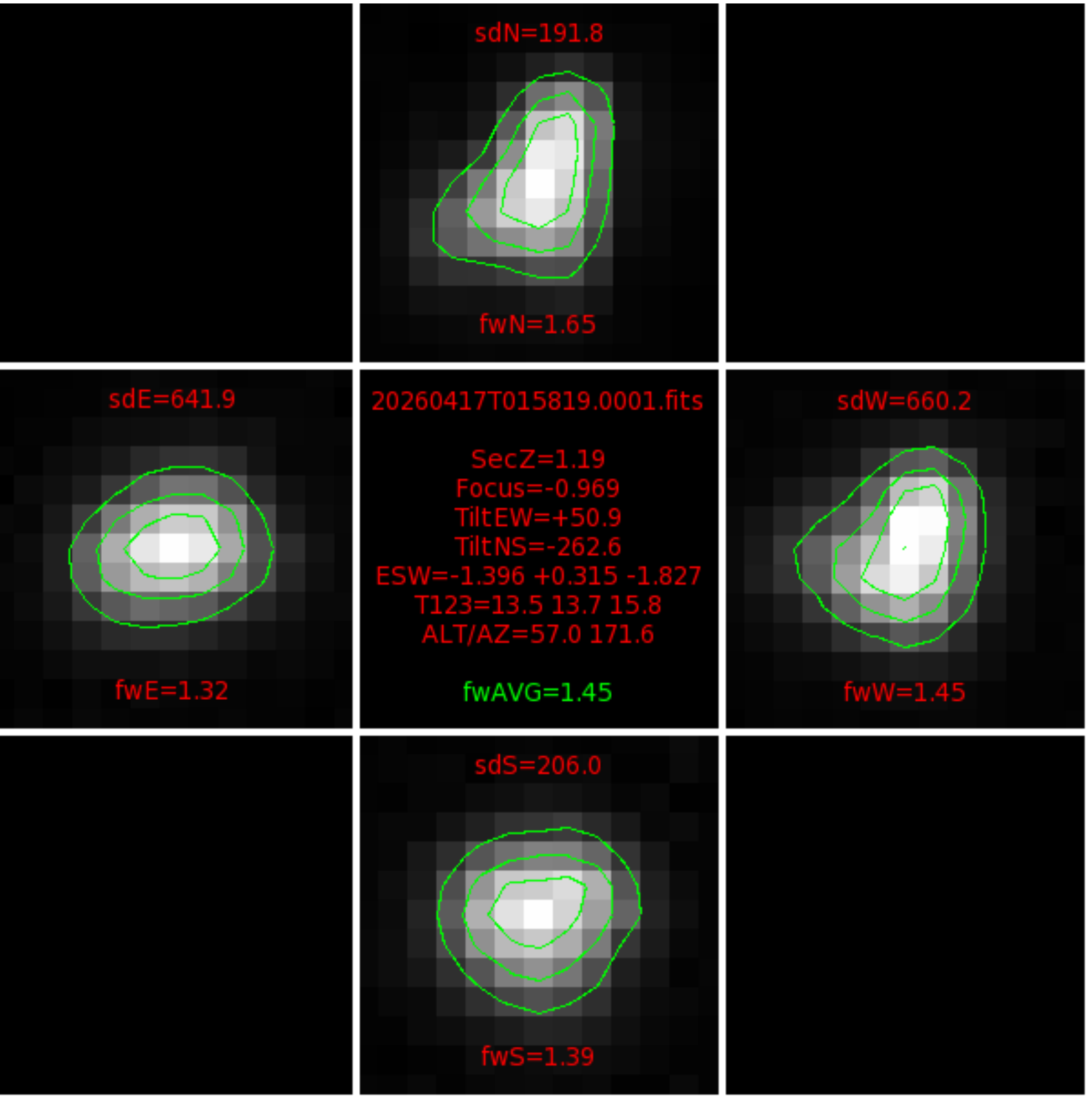
sdN=191.8
fwN=1.65
sdE=641.9
fwE=1.32
20260417T015819.0001.fits
SecZ=1.19
Focus=-0.969
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.396 +0.315 -1.827
T123=13.5 13.7 15.8
ALT/AZ=57.0 171.6
fwAVG=1.45
sdW=660.2
fwW=1.45
sdS=206.0
fwS=1.39
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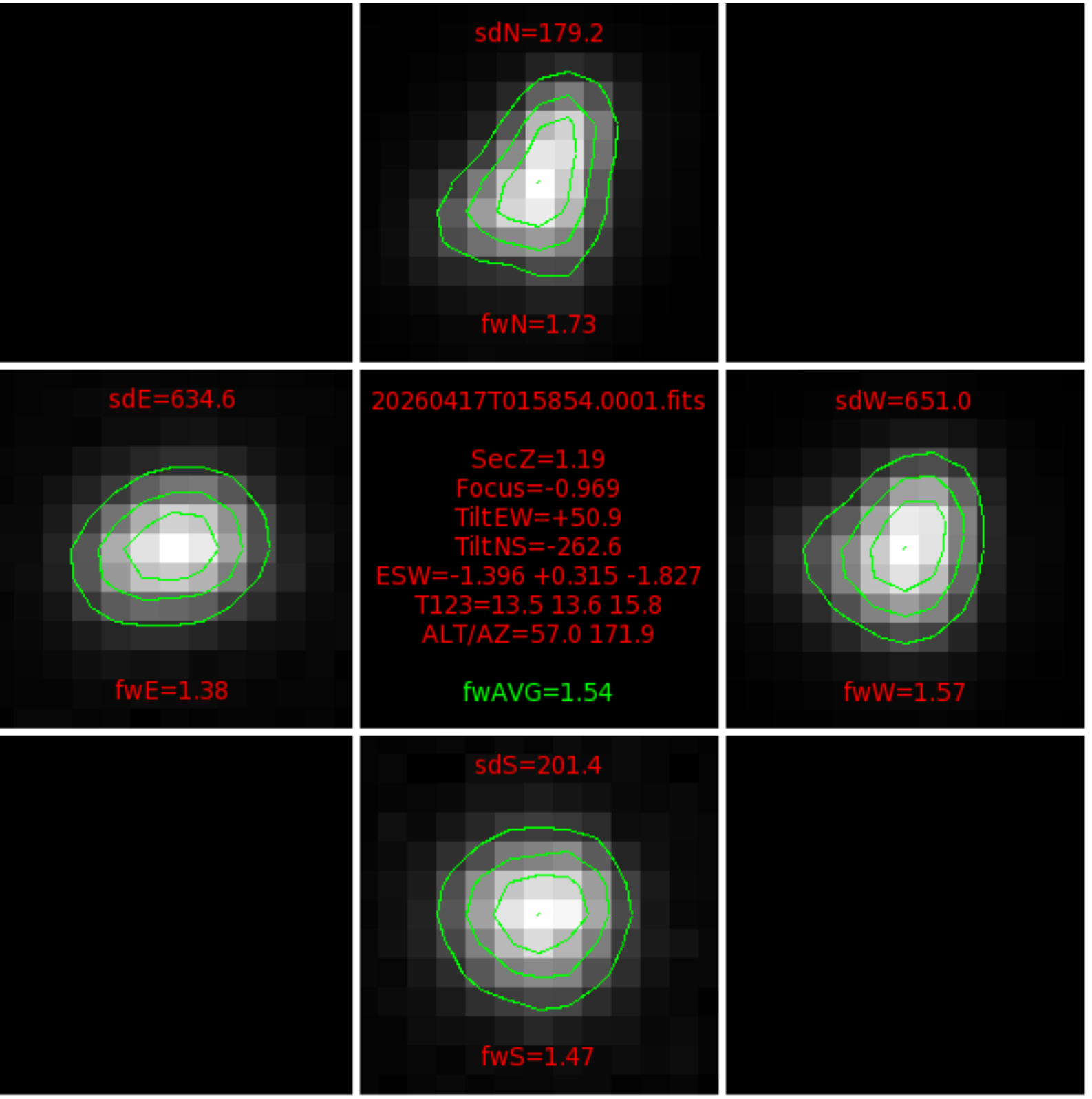
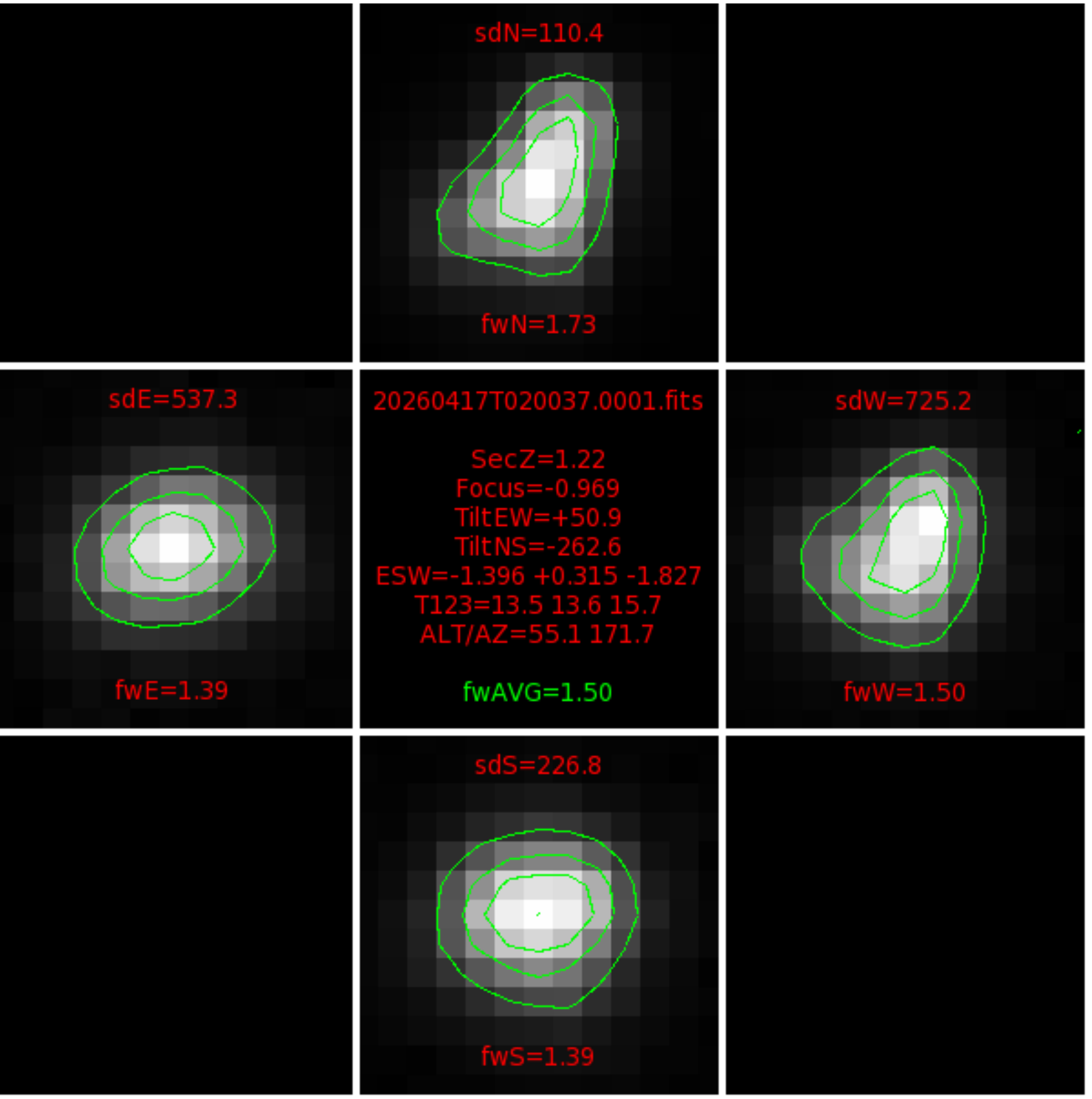
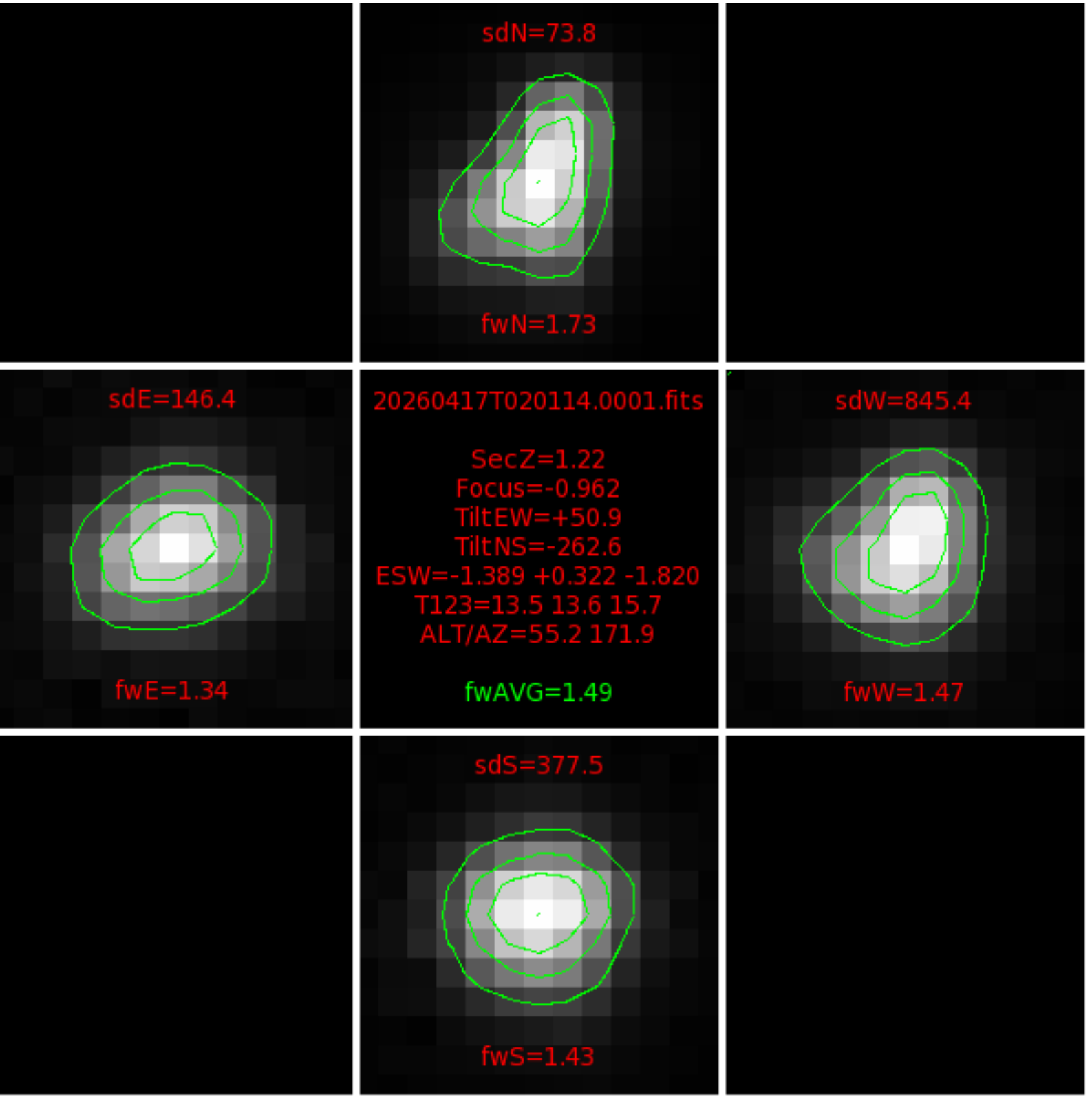

sdN=179.2
fwN=1.73
sdE=634.6
fwE=1.38
20260417T015854.0001.fits
SecZ=1.19
Focus=-0.969
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.396 +0.315 -1.827
T123=13.5 13.6 15.8
ALT/AZ=57.0 171.9
fwAVG=1.54
sdW=651.0
fwW=1.57
sdS=201.4
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=110.4
fwN=1.73
sdE=537.3
fwE=1.39
20260417T020037.0001.fits
SecZ=1.22
Focus=-0.969
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.396 +0.315 -1.827
T123=13.5 13.6 15.7
ALT/AZ=55.1 171.7
fwAVG=1.50
sdW=725.2
fwW=1.50
sdS=226.8
fwS=1.39
0 0 0 0 0 0 0 0 0


sdN=73.8
fwN=1.73
sdE=146.4
fwE=1.34
20260417T020114.0001.fits
SecZ=1.22
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.7
ALT/AZ=55.2 171.9
fwAVG=1.49
sdW=845.4
fwW=1.47
sdS=377.5
fwS=1.43
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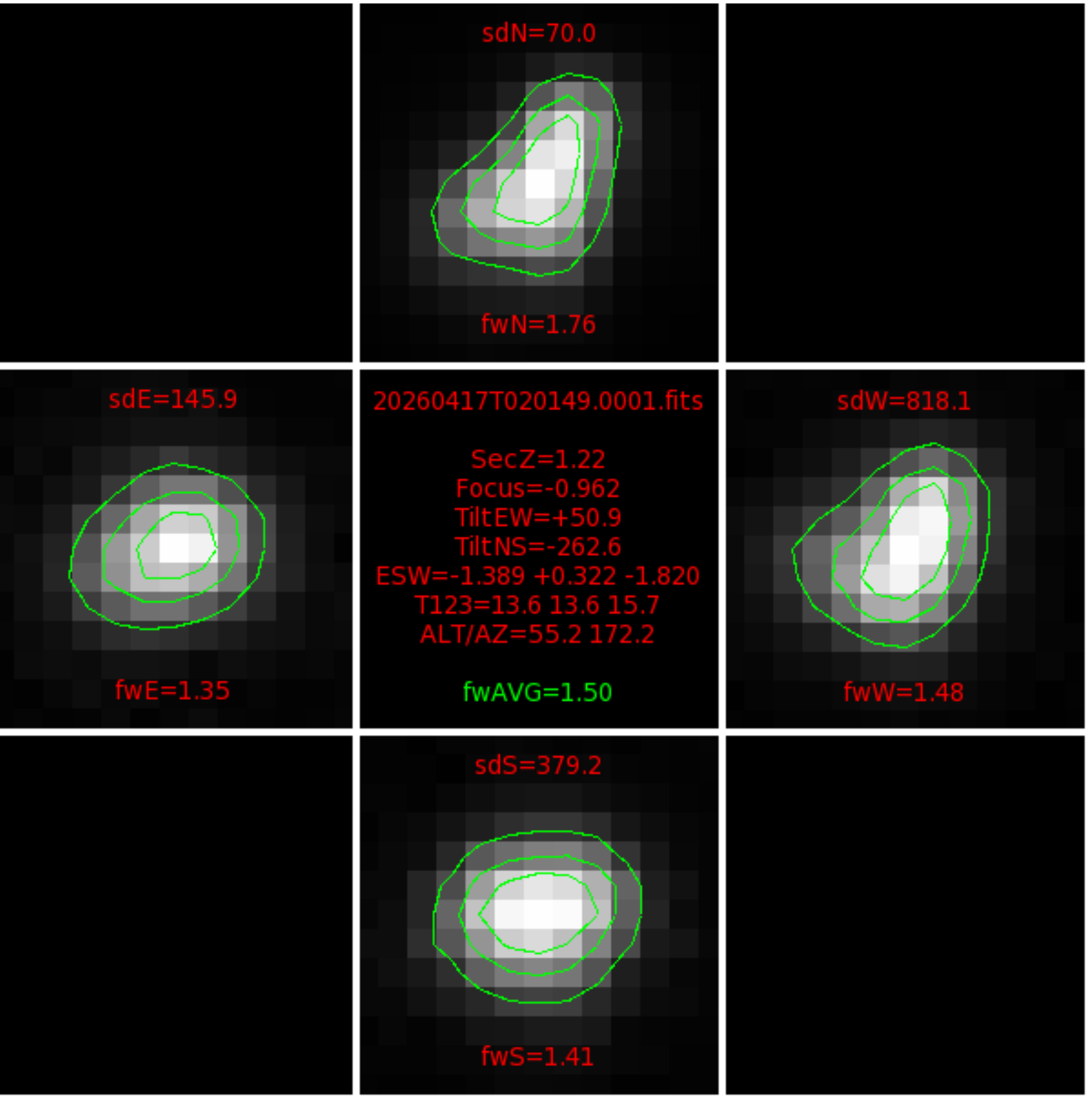
sdN=70.0
fwN=1.76
sdE=145.9
fwE=1.35
20260417T020149.0001.fits
SecZ=1.22
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.6 13.6 15.7
ALT/AZ=55.2 172.2
fwAVG=1.50
sdW=818.1
fwW=1.48
sdS=379.2
fwS=1.41
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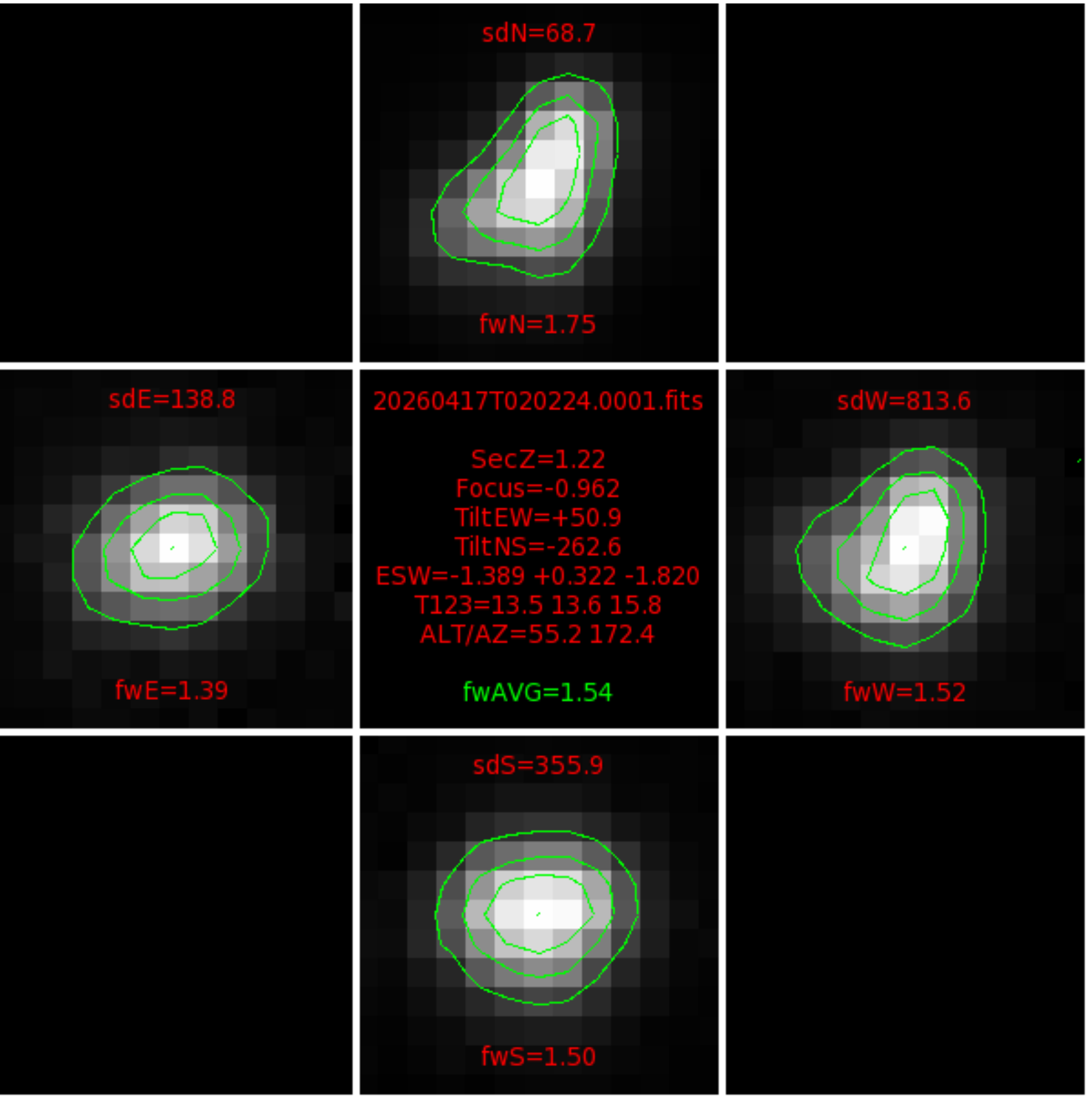
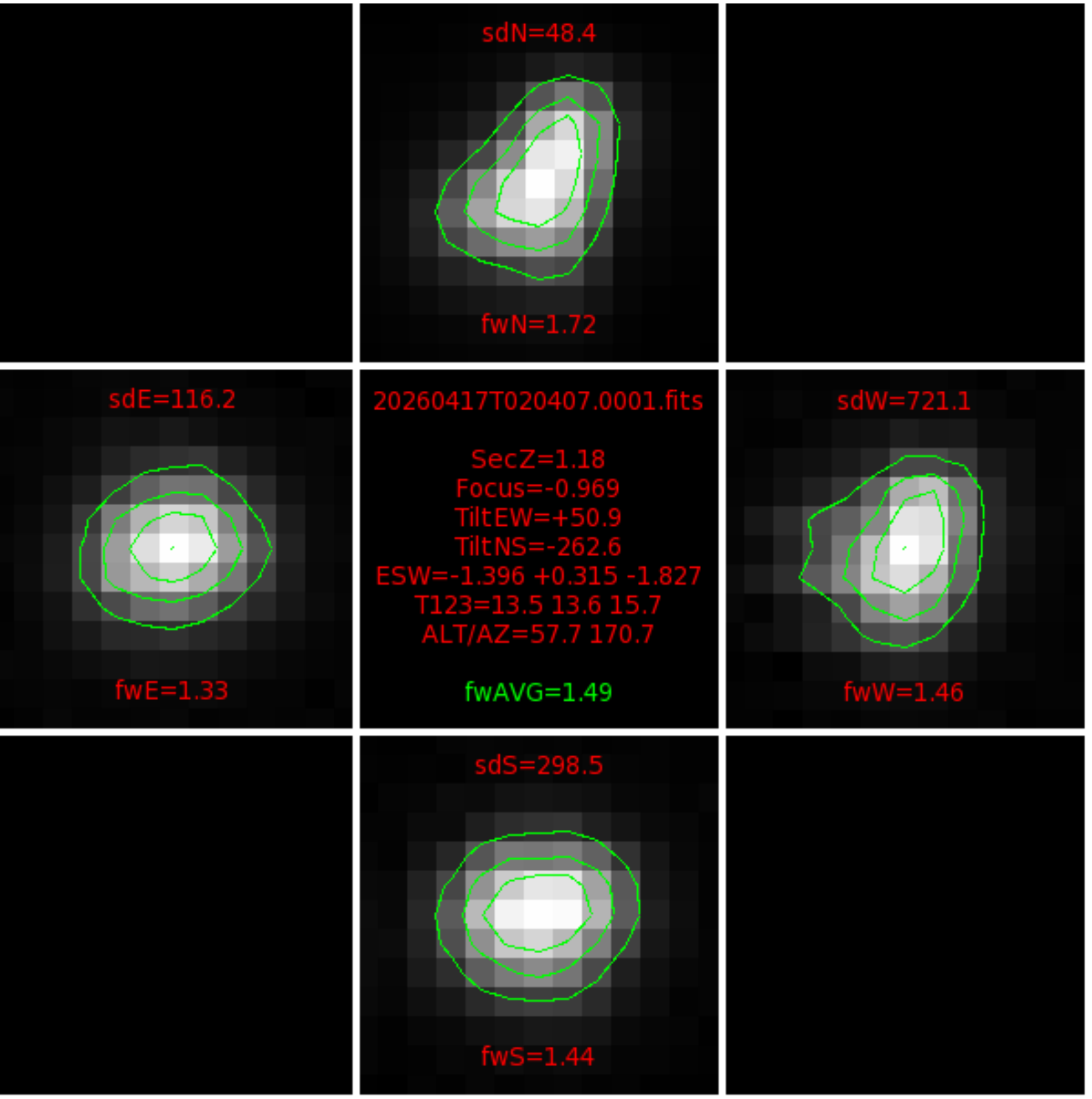

sdN=68.7
fwN=1.75
sdE=138.8
fwE=1.39
20260417T020224.0001.fits
SecZ=1.22
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.8
ALT/AZ=55.2 172.4
fwAVG=1.54
sdW=813.6
fwW=1.52
sdS=355.9
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=48.4
fwN=1.72
sdE=116.2
fwE=1.33
20260417T020407.0001.fits
SecZ=1.18
Focus=-0.969
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.396 +0.315 -1.827
T123=13.5 13.6 15.7
ALT/AZ=57.7 170.7
fwAVG=1.49
sdW=721.1
fwW=1.46
sdS=298.5
fwS=1.44
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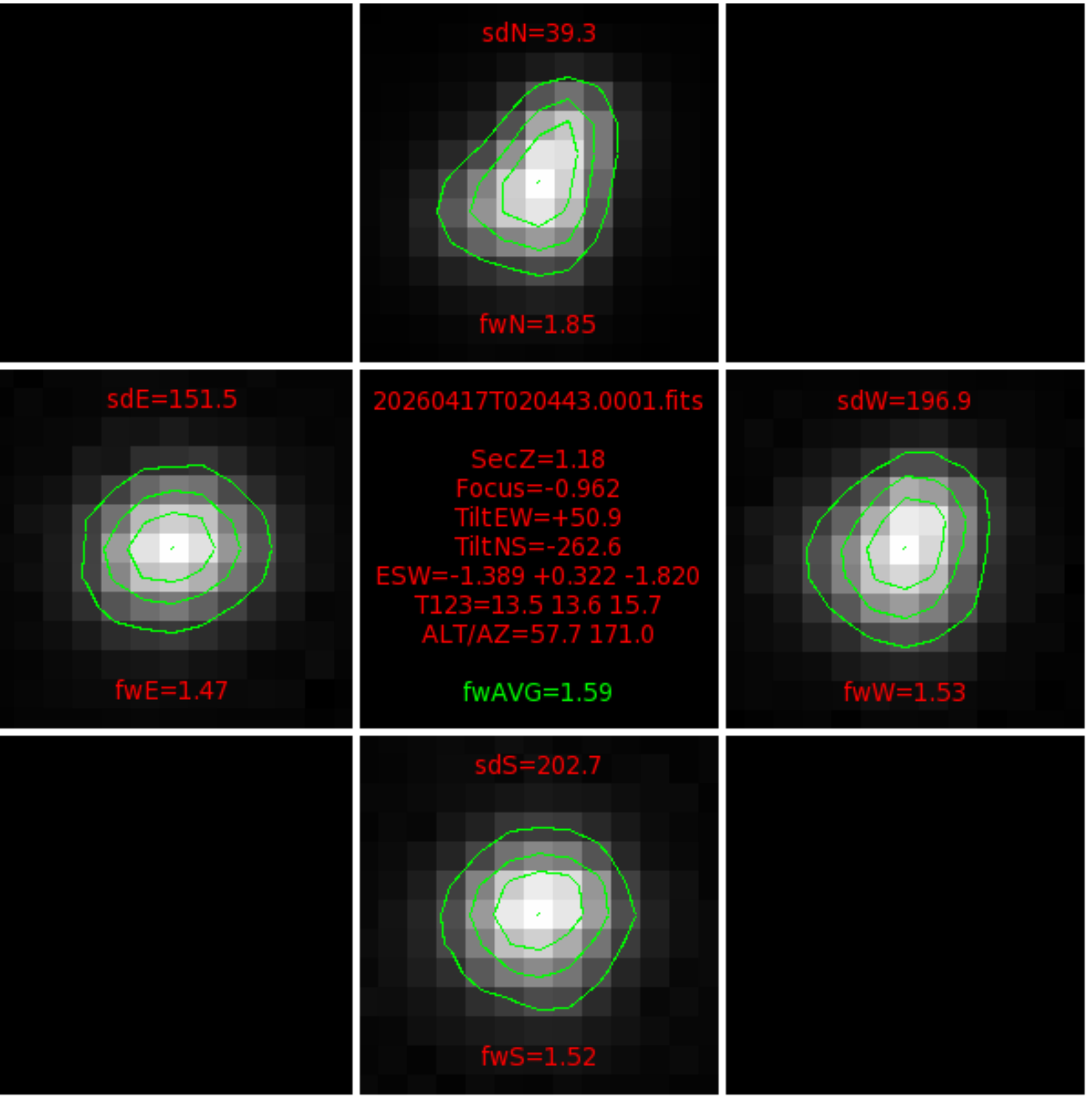
sdN=39.3
fwN=1.85
sdE=151.5
fwE=1.47
20260417T020443.0001.fits
SecZ=1.18
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.7
ALT/AZ=57.7 171.0
fwAVG=1.59
sdW=196.9
fwW=1.53
sdS=202.7
fwS=1.52
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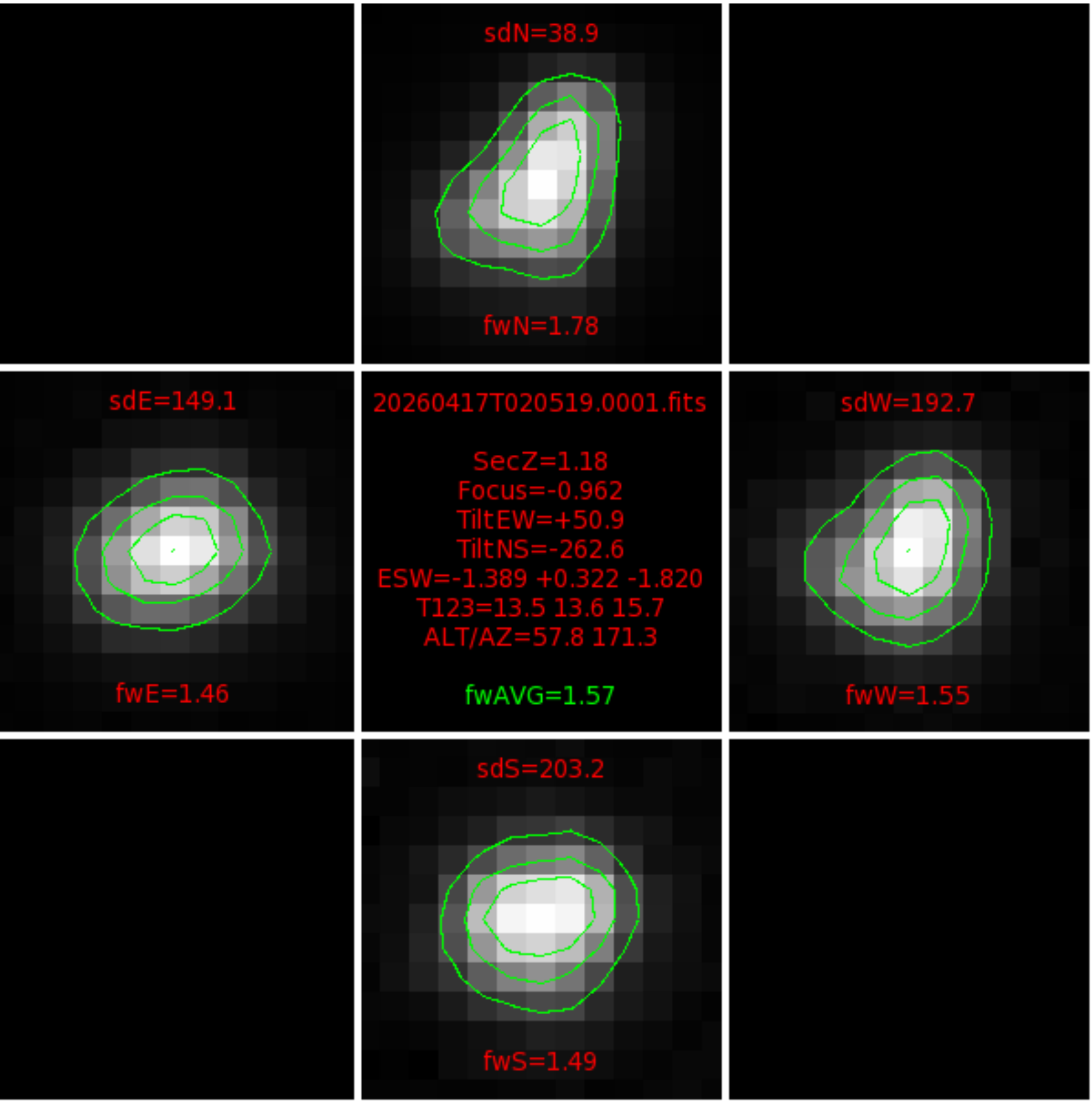
sdN=38.9
fwN=1.78
sdE=149.1
fwE=1.46
20260417T020519.0001.fits
SecZ=1.18
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.7
ALT/AZ=57.8 171.3
fwAVG=1.57
sdW=192.7
fwW=1.55
sdS=203.2
fwS=1.49
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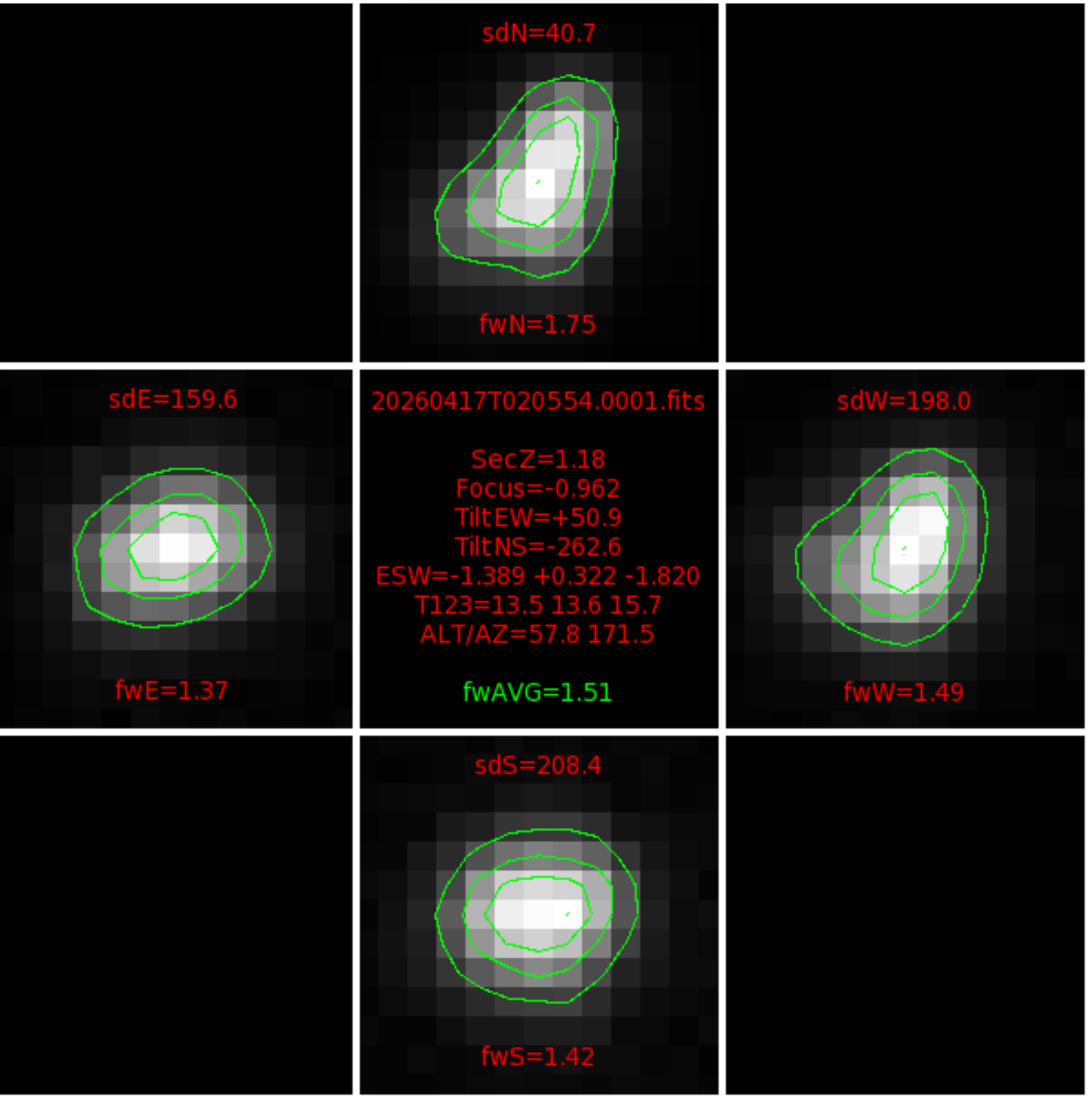
sdN=40.7
fwN=1.75
sdE=159.6
fwE=1.37
20260417T020554.0001.fits
SecZ=1.18
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.7
ALT/AZ=57.8 171.5
fwAVG=1.51
sdW=198.0
fwW=1.49
sdS=208.4
fwS=1.42
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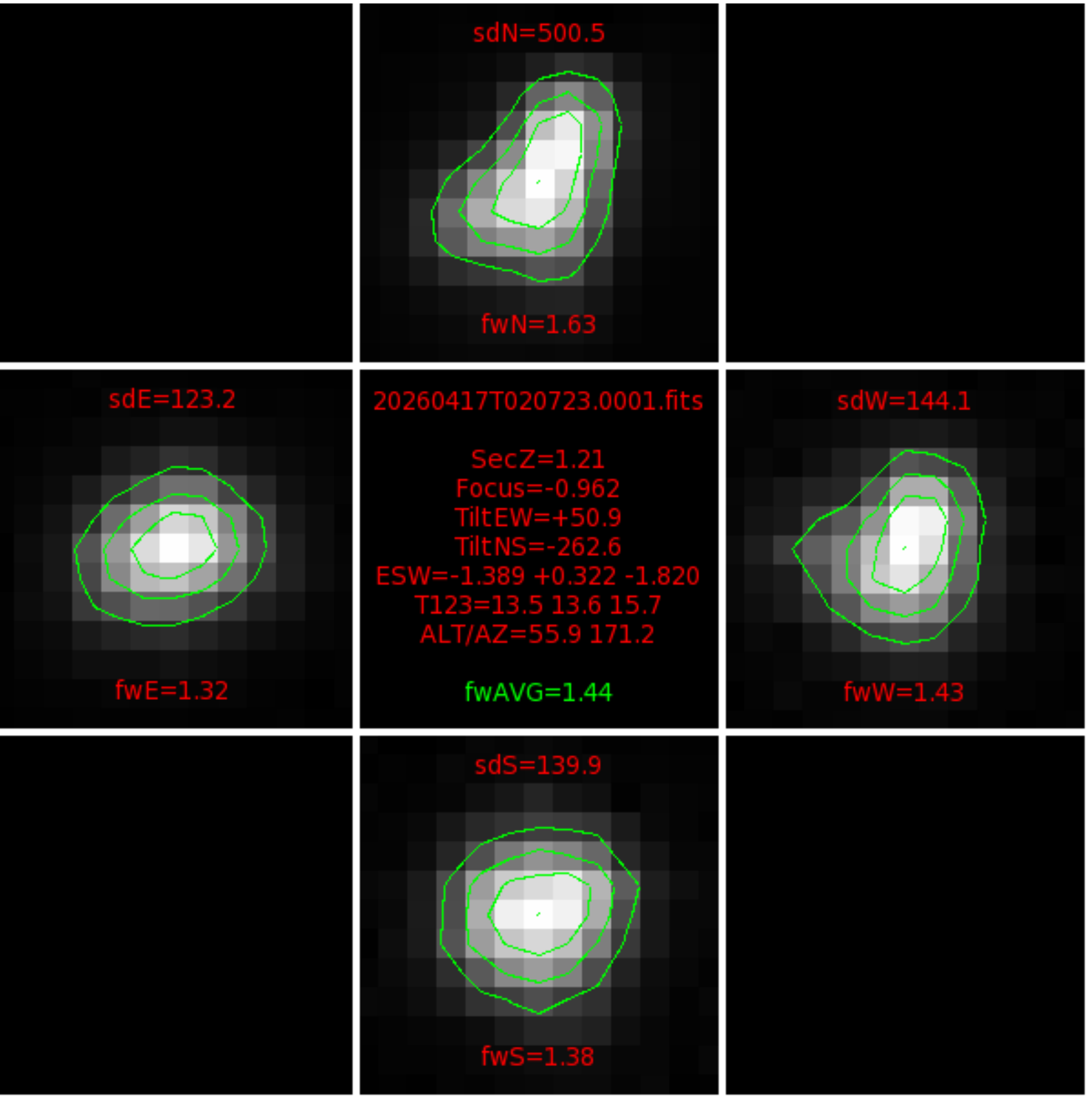
sdN=500.5
fwN=1.63
sdE=123.2
fwE=1.32
20260417T020723.0001.fits
SecZ=1.21
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.7
ALT/AZ=55.9 171.2
fwAVG=1.44
sdW=144.1
fwW=1.43
sdS=139.9
fwS=1.38
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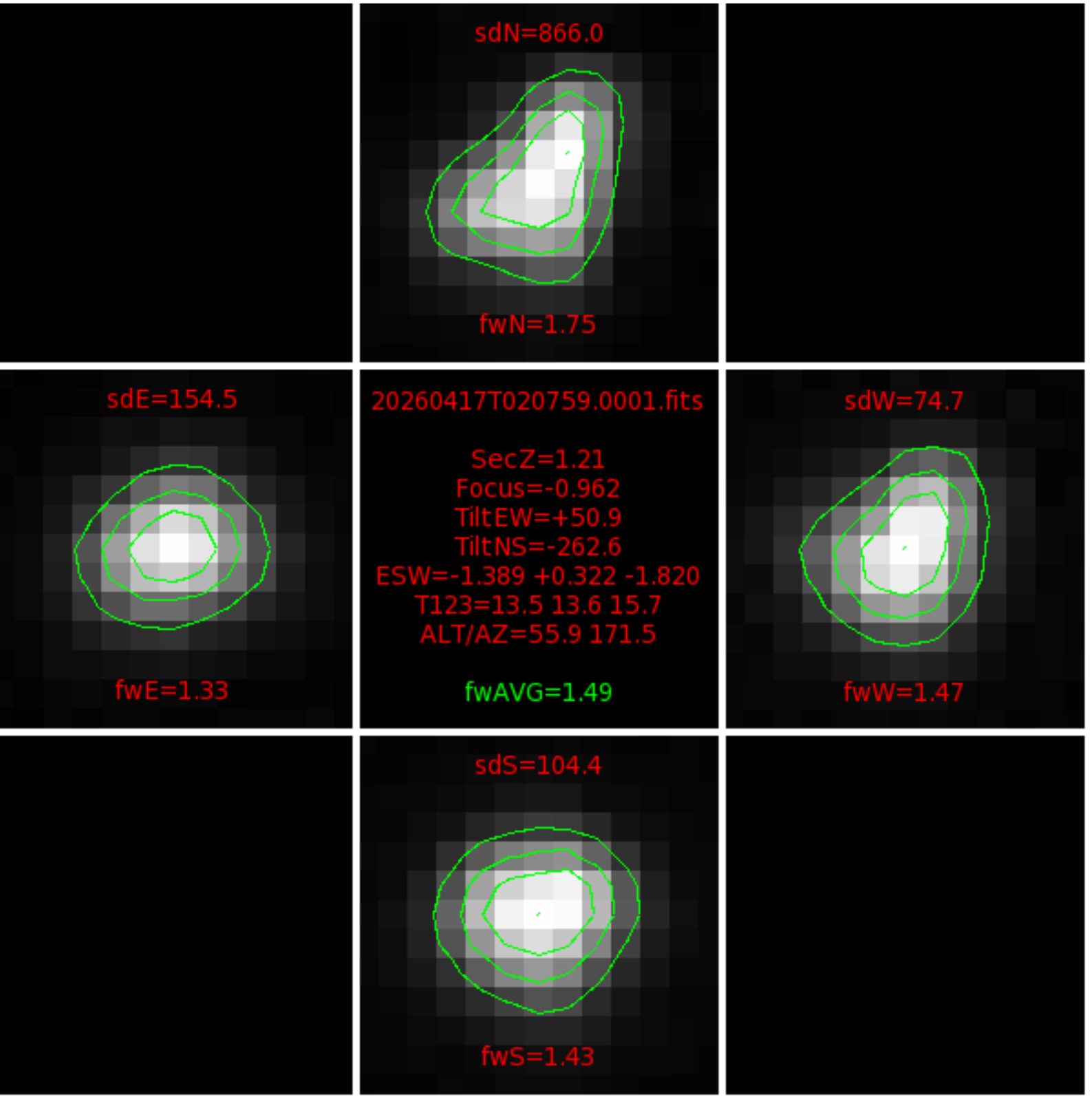
sdN=866.0
fwN=1.75
sdE=154.5
fwE=1.33
20260417T020759.0001.fits
SecZ=1.21
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.7
ALT/AZ=55.9 171.5
fwAVG=1.49
sdW=74.7
fwW=1.47
sdS=104.4
fwS=1.43
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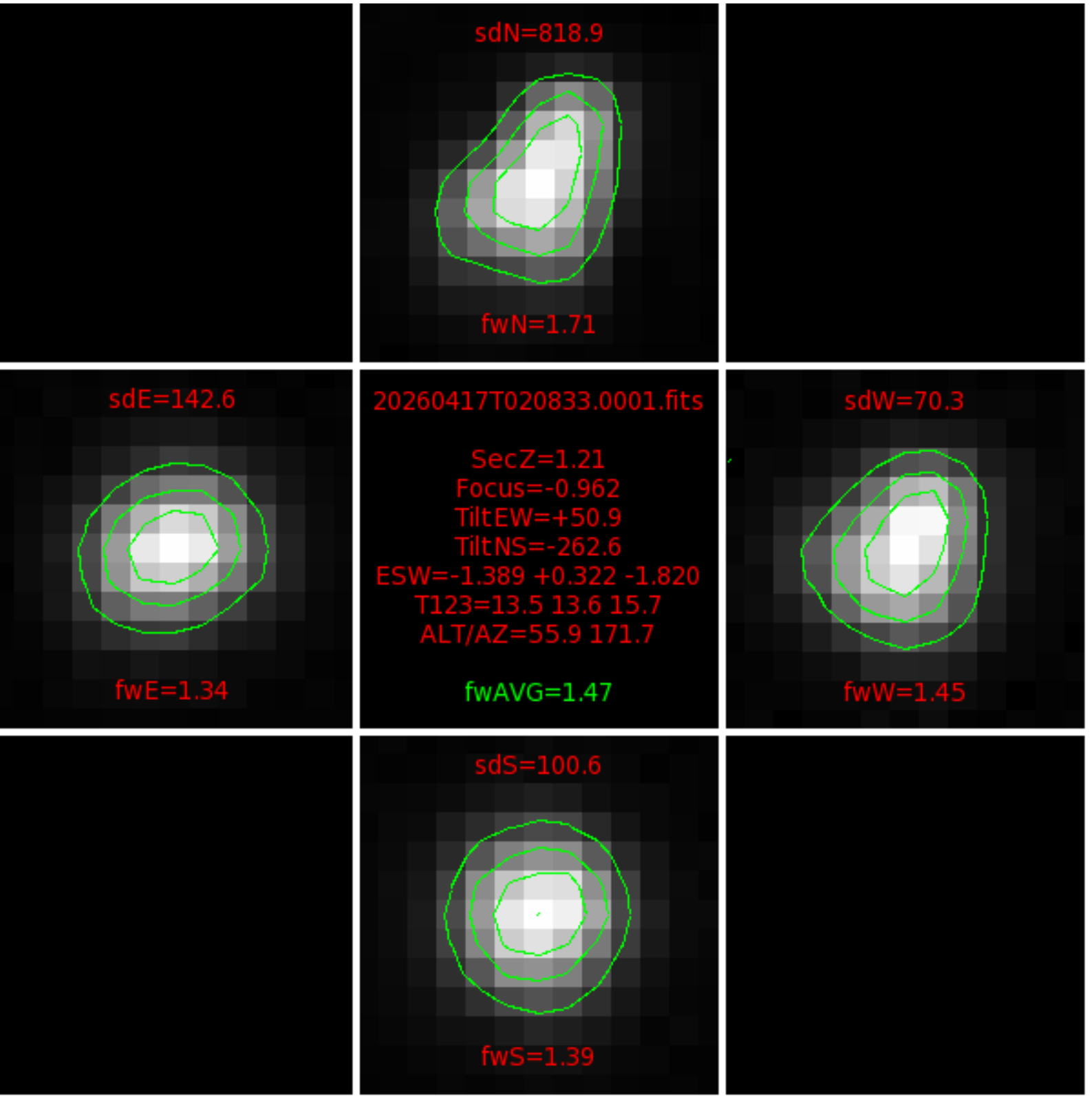
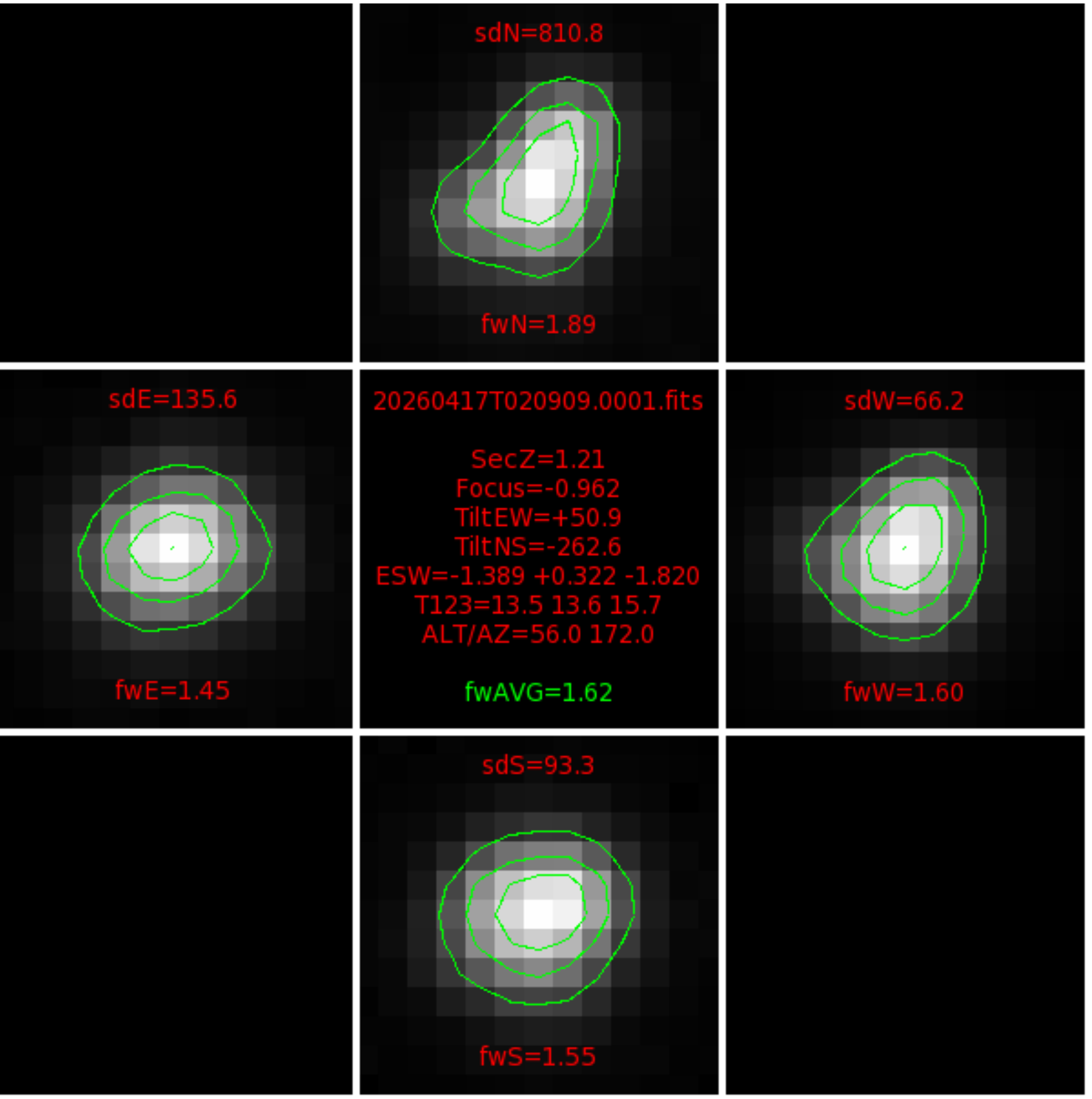
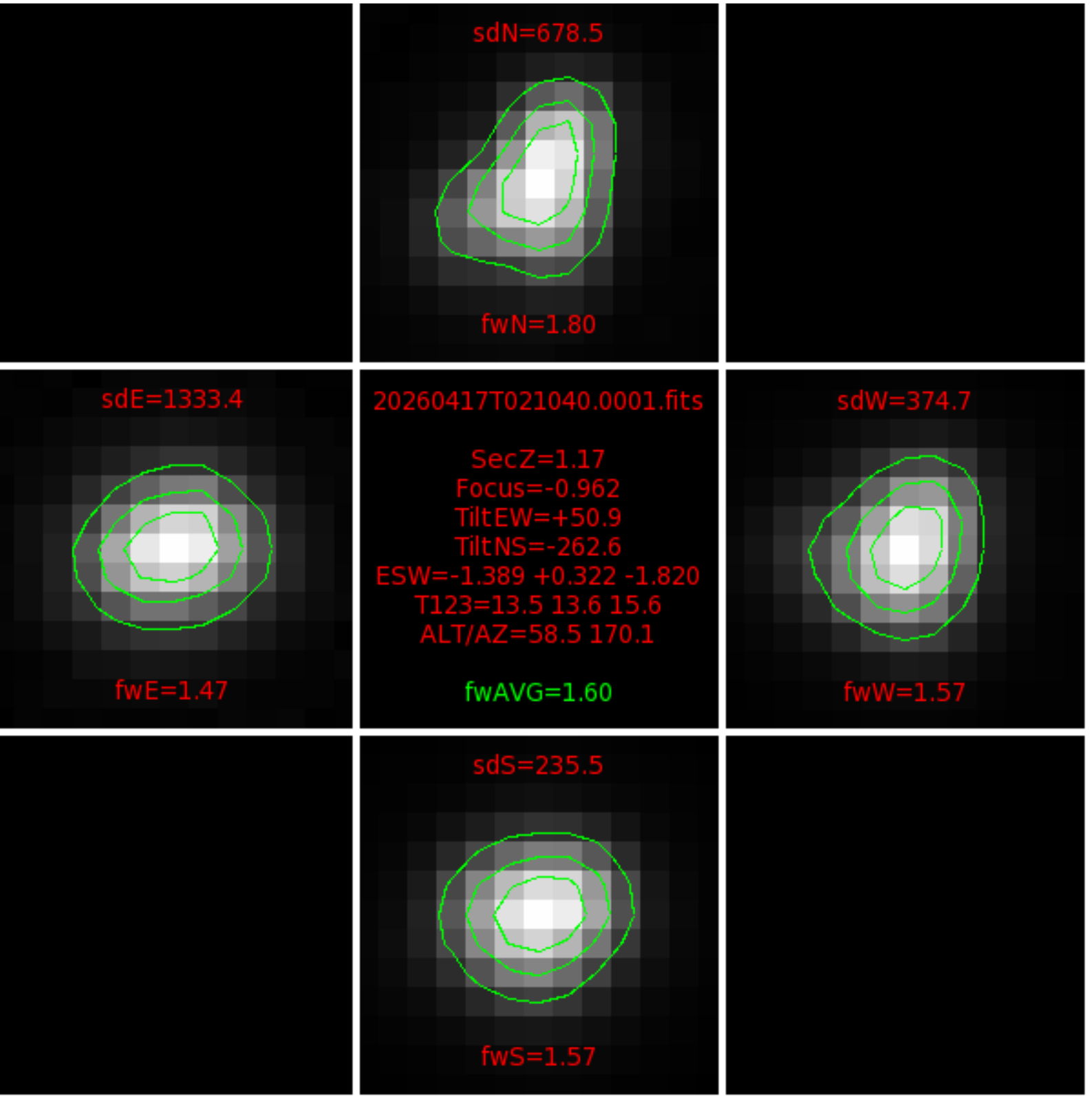

sdN=818.9
fwN=1.71
sdE=142.6
fwE=1.34
20260417T020833.0001.fits
SecZ=1.21
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.7
ALT/AZ=55.9 171.7
fwAVG=1.47
sdW=70.3
fwW=1.45
sdS=100.6
fwS=1.39
0 0 0 0 0 0 0 0 0


sdN=810.8
fwN=1.89
sdE=135.6
fwE=1.45
20260417T020909.0001.fits
SecZ=1.21
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.7
ALT/AZ=56.0 172.0
fwAVG=1.62
sdW=66.2
fwW=1.60
sdS=93.3
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=678.5
fwN=1.80
sdE=1333.4
fwE=1.47
20260417T021040.0001.fits
SecZ=1.17
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.6
ALT/AZ=58.5 170.1
fwAVG=1.60
sdW=374.7
fwW=1.57
sdS=235.5
fwS=1.57
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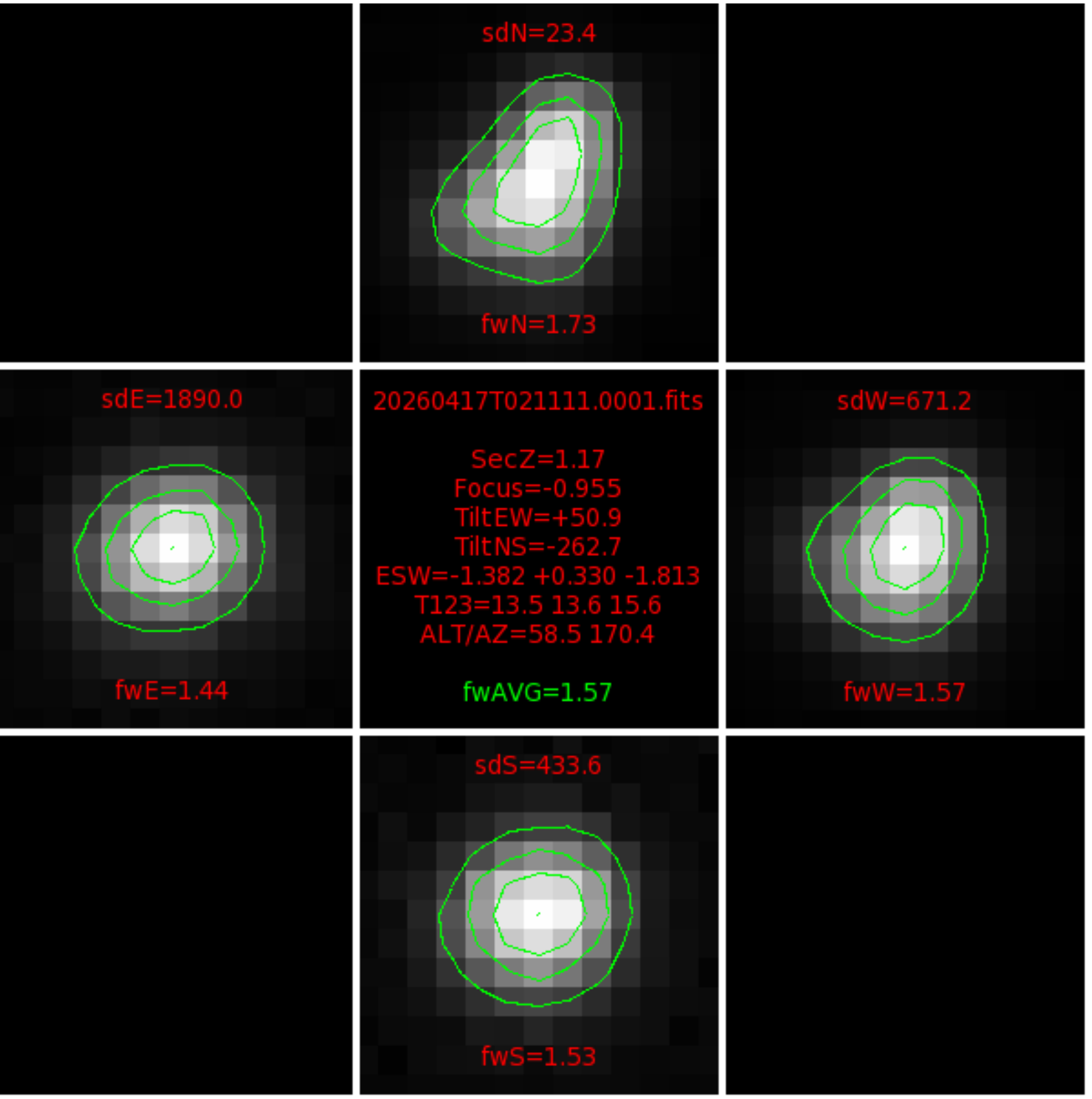
sdN=23.4
fwN=1.73
sdE=1890.0
fwE=1.44
20260417T021111.0001.fits
SecZ=1.17
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.7
ESW=-1.382 +0.330 -1.813
T123=13.5 13.6 15.6
ALT/AZ=58.5 170.4
fwAVG=1.57
sdW=671.2
fwW=1.57
sdS=433.6
fwS=1.53
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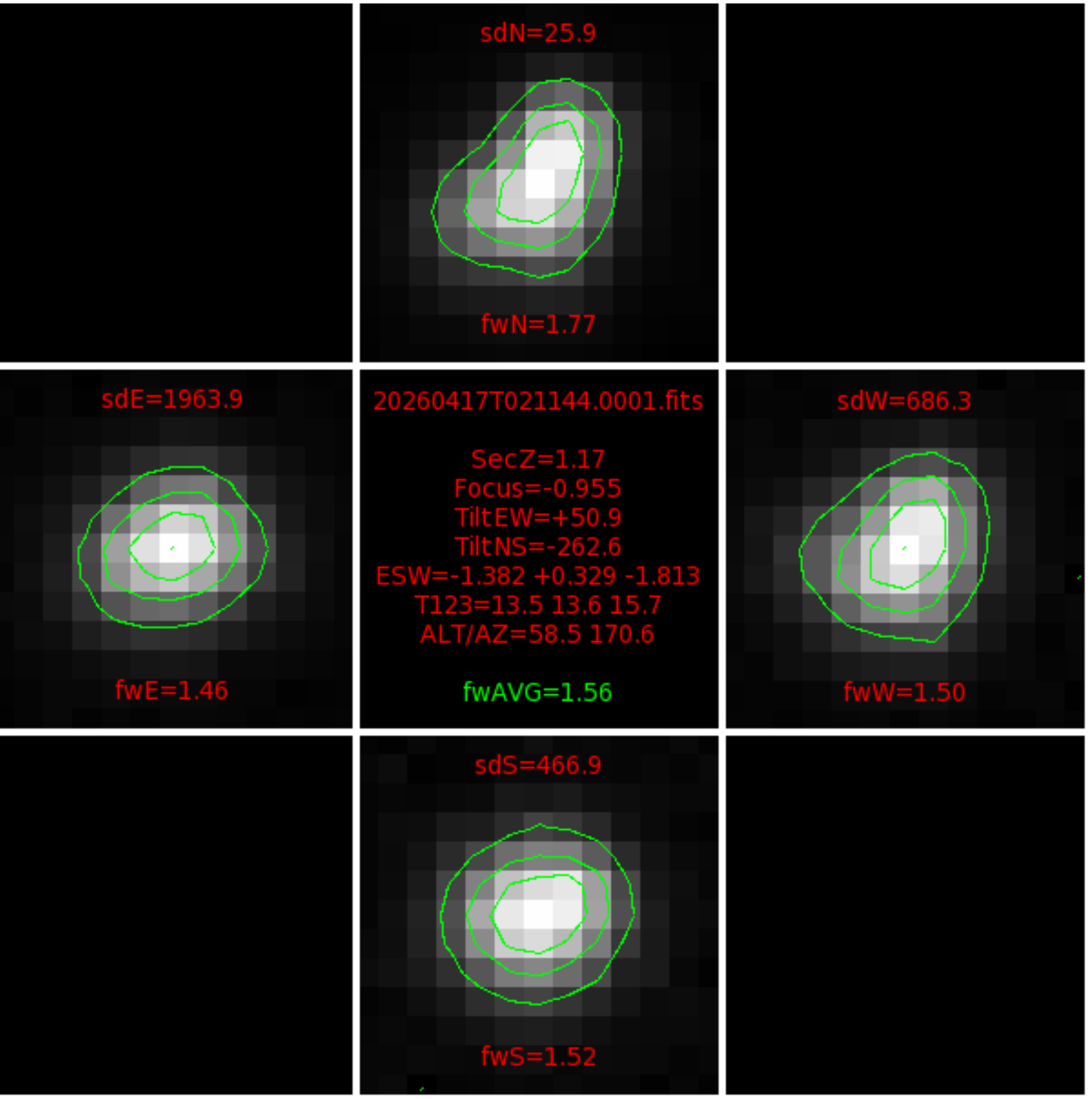
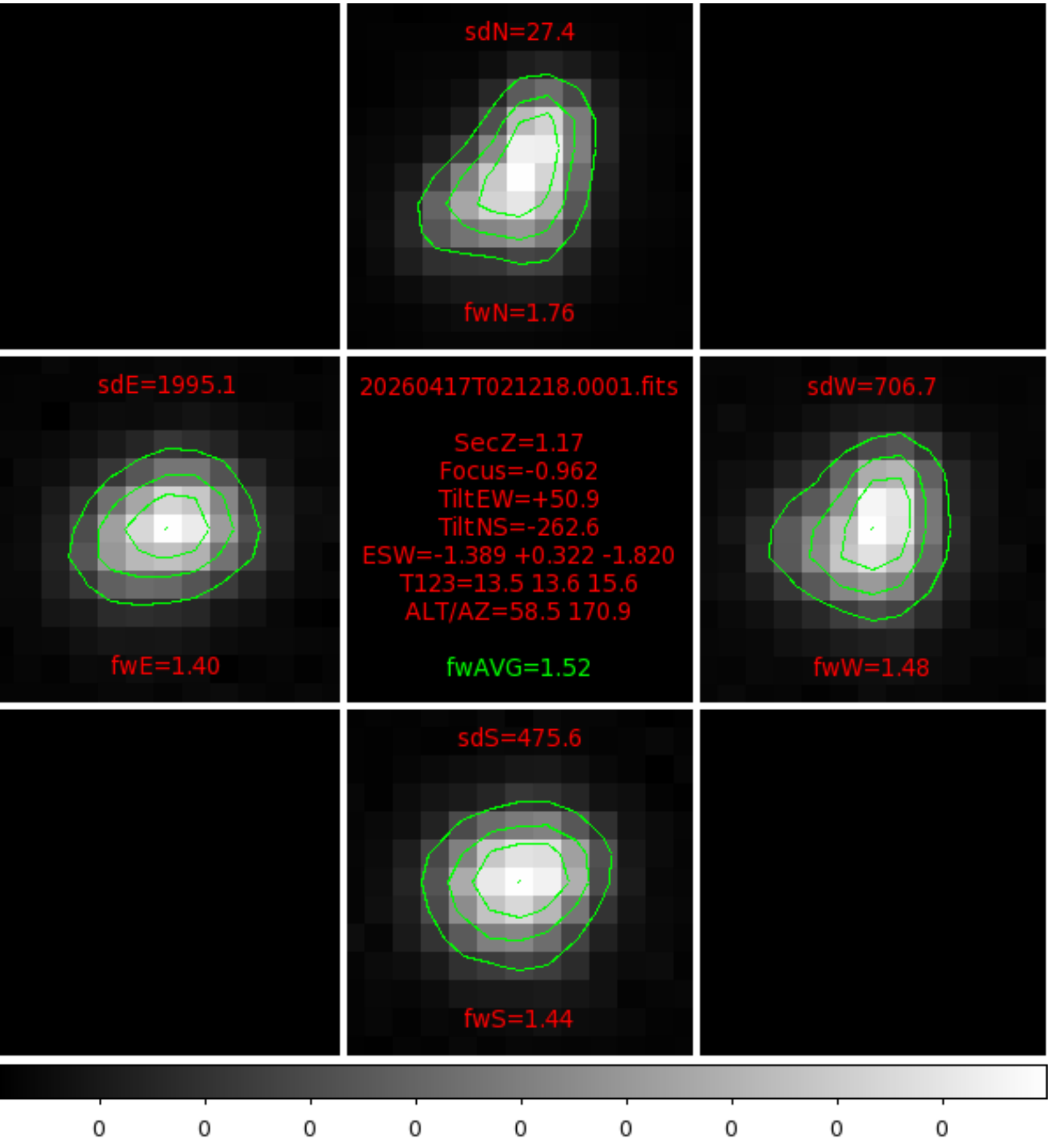

sdN=25.9
fwN=1.77
sdE=1963.9
fwE=1.46
20260417T021144.0001.fits
SecZ=1.17
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.6 15.7
ALT/AZ=58.5 170.6
fwAVG=1.56
sdW=686.3
fwW=1.50
sdS=466.9
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=27.4
fwN=1.76
sdE=1995.1
fwE=1.40
20260417T021218.0001.fits
SecZ=1.17
Focus=-0.962
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.389 +0.322 -1.820
T123=13.5 13.6 15.6
ALT/AZ=58.5 170.9
fwAVG=1.52
sdW=706.7
fwW=1.48
sdS=475.6
fwS=1.44
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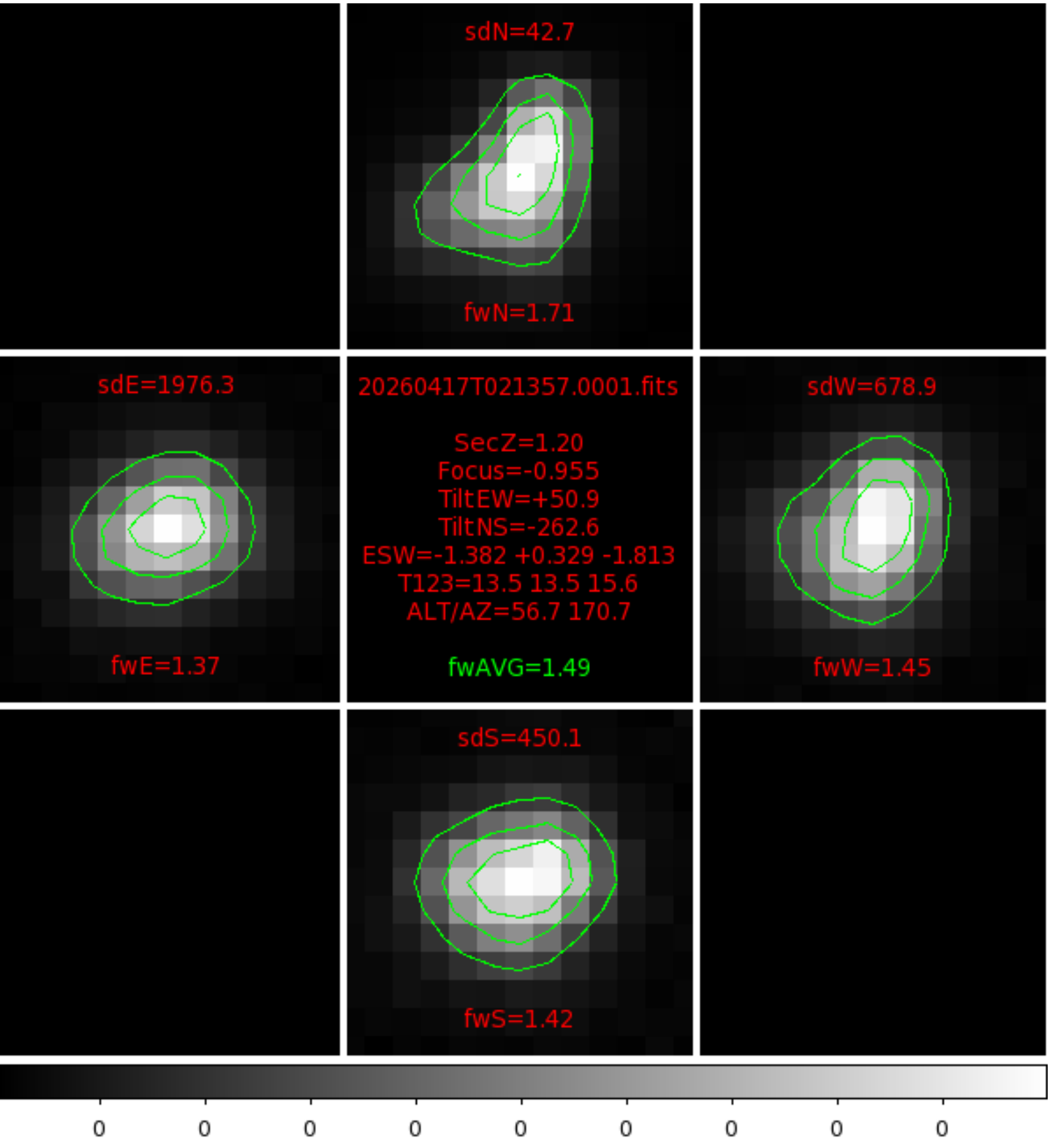
sdN=42.7
fwN=1.71
sdE=1976.3
fwE=1.37
20260417T021357.0001.fits
SecZ=1.20
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.6
ALT/AZ=56.7 170.7
fwAVG=1.49
sdW=678.9
fwW=1.45
sdS=450.1
fwS=1.42
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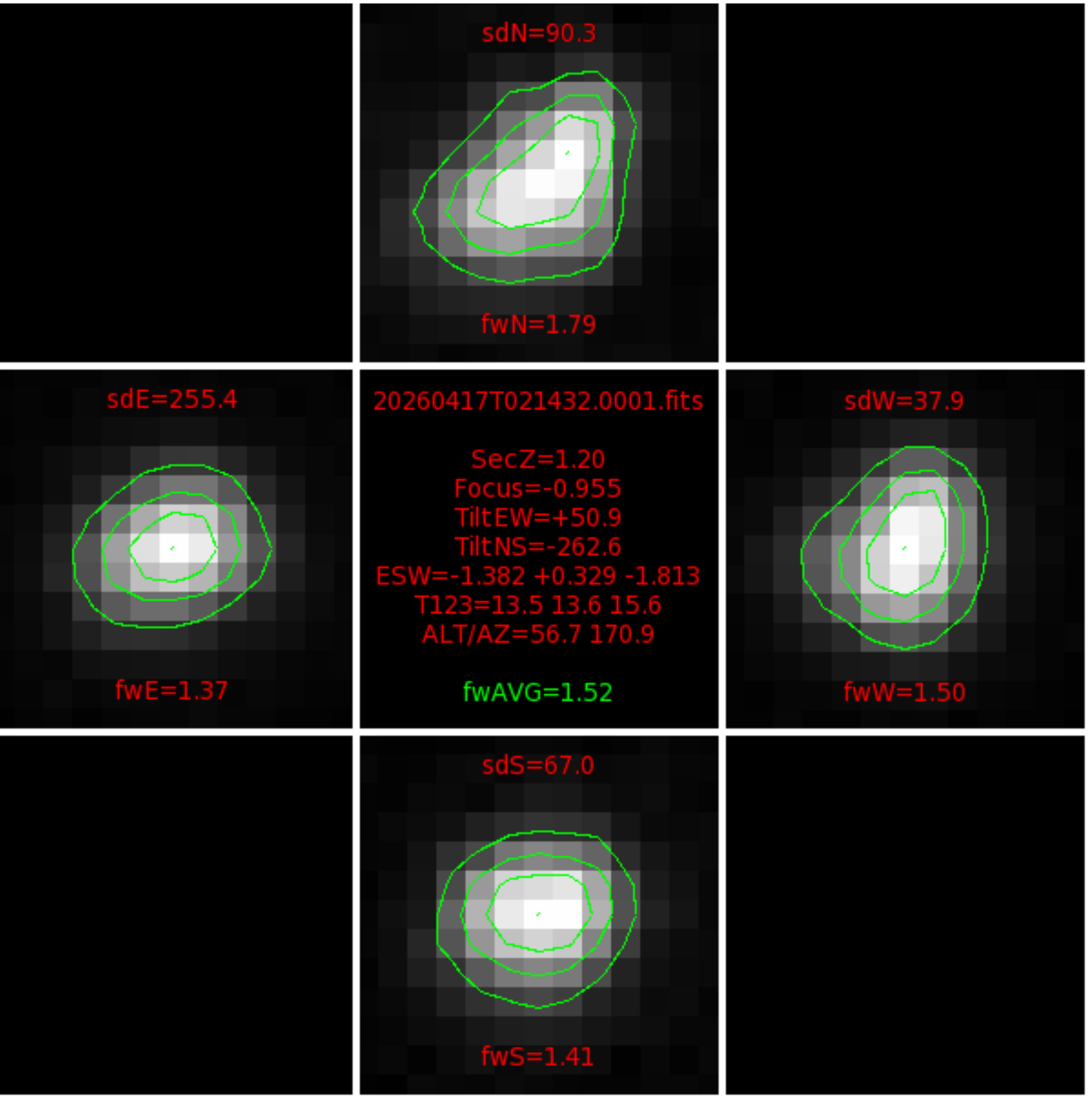
sdN=90.3
fwN=1.79
sdE=255.4
fwE=1.37
20260417T021432.0001.fits
SecZ=1.20
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.6 15.6
ALT/AZ=56.7 170.9
fwAVG=1.52
sdW=37.9
fwW=1.50
sdS=67.0
fwS=1.41
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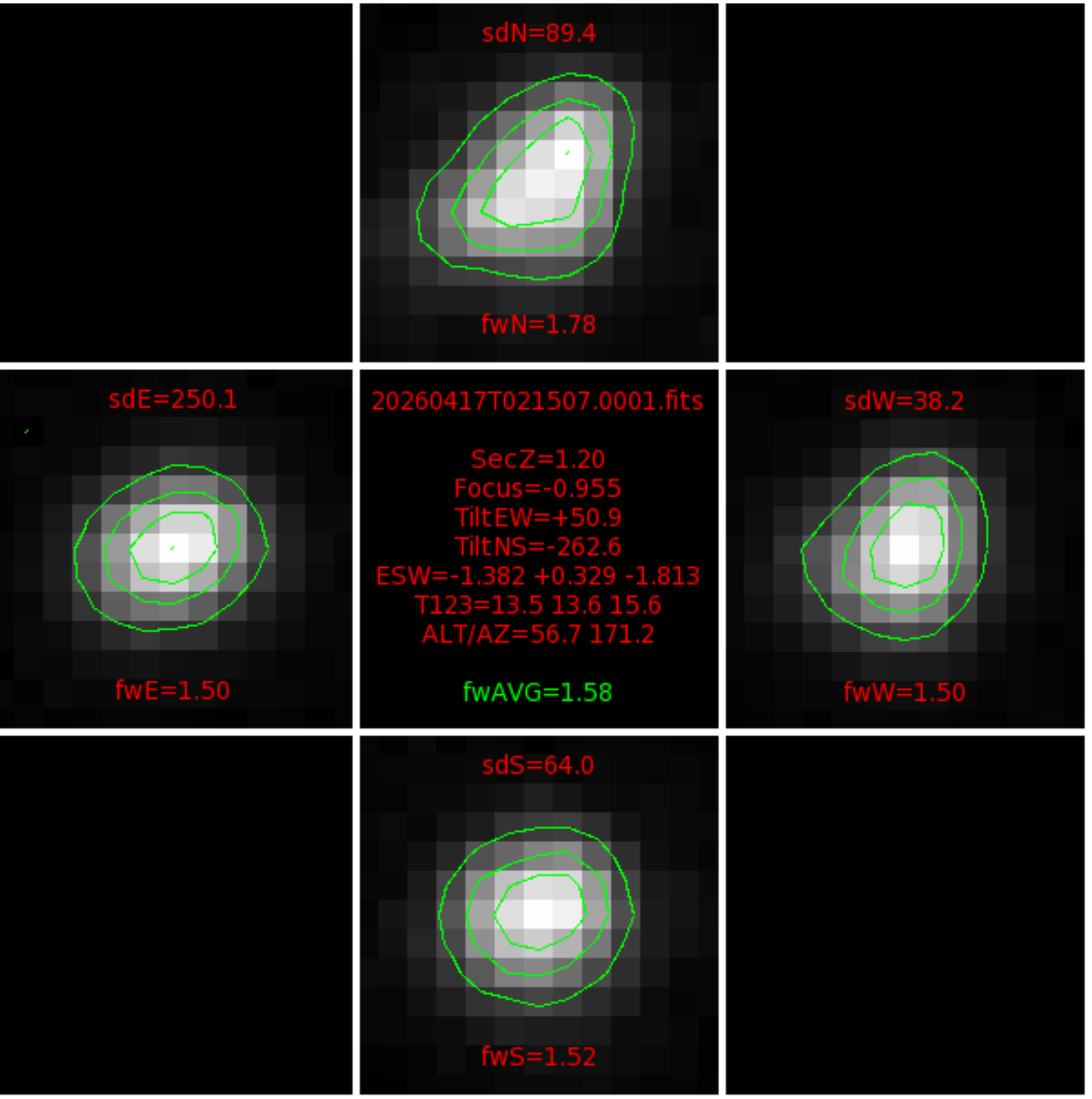
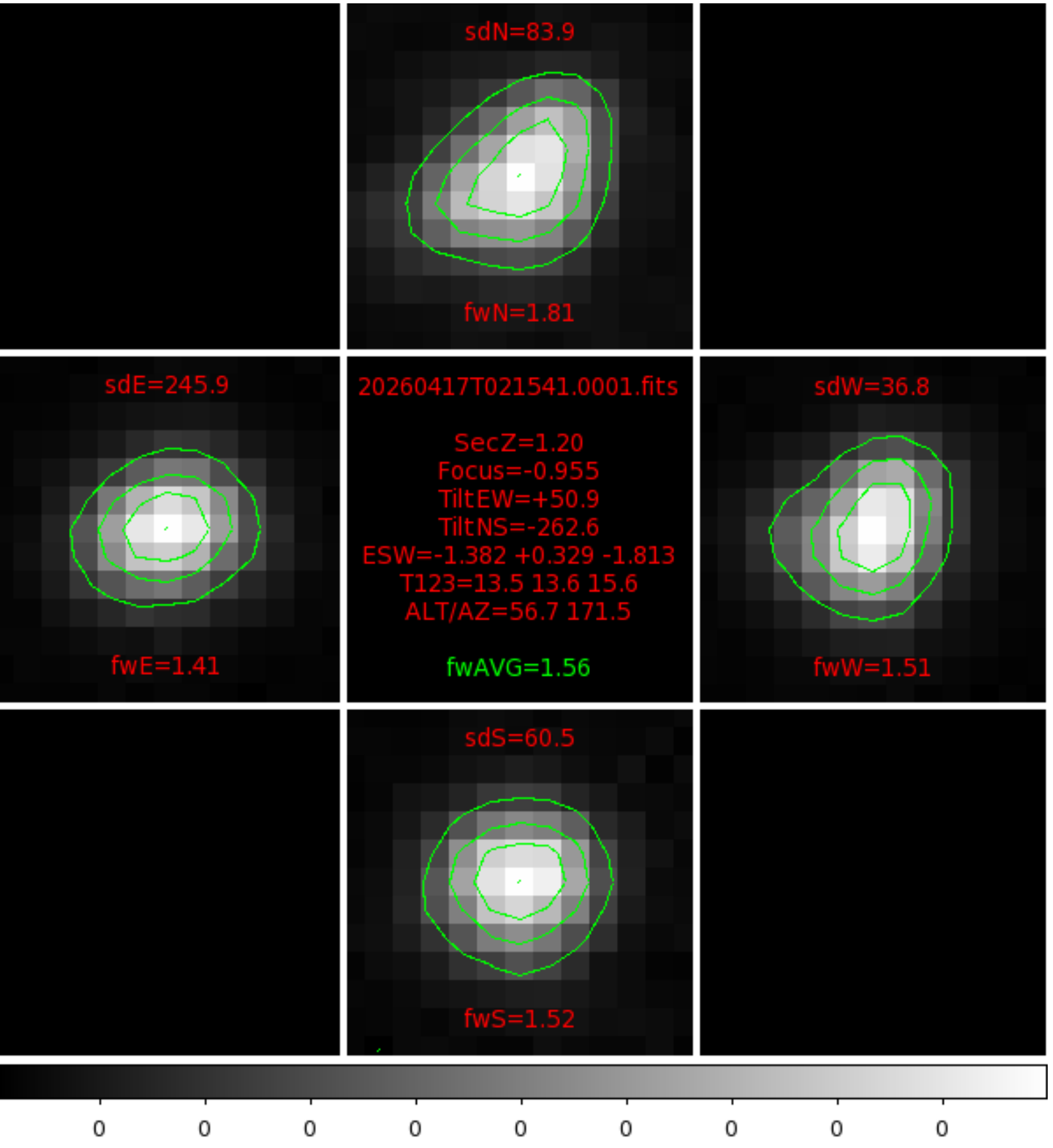
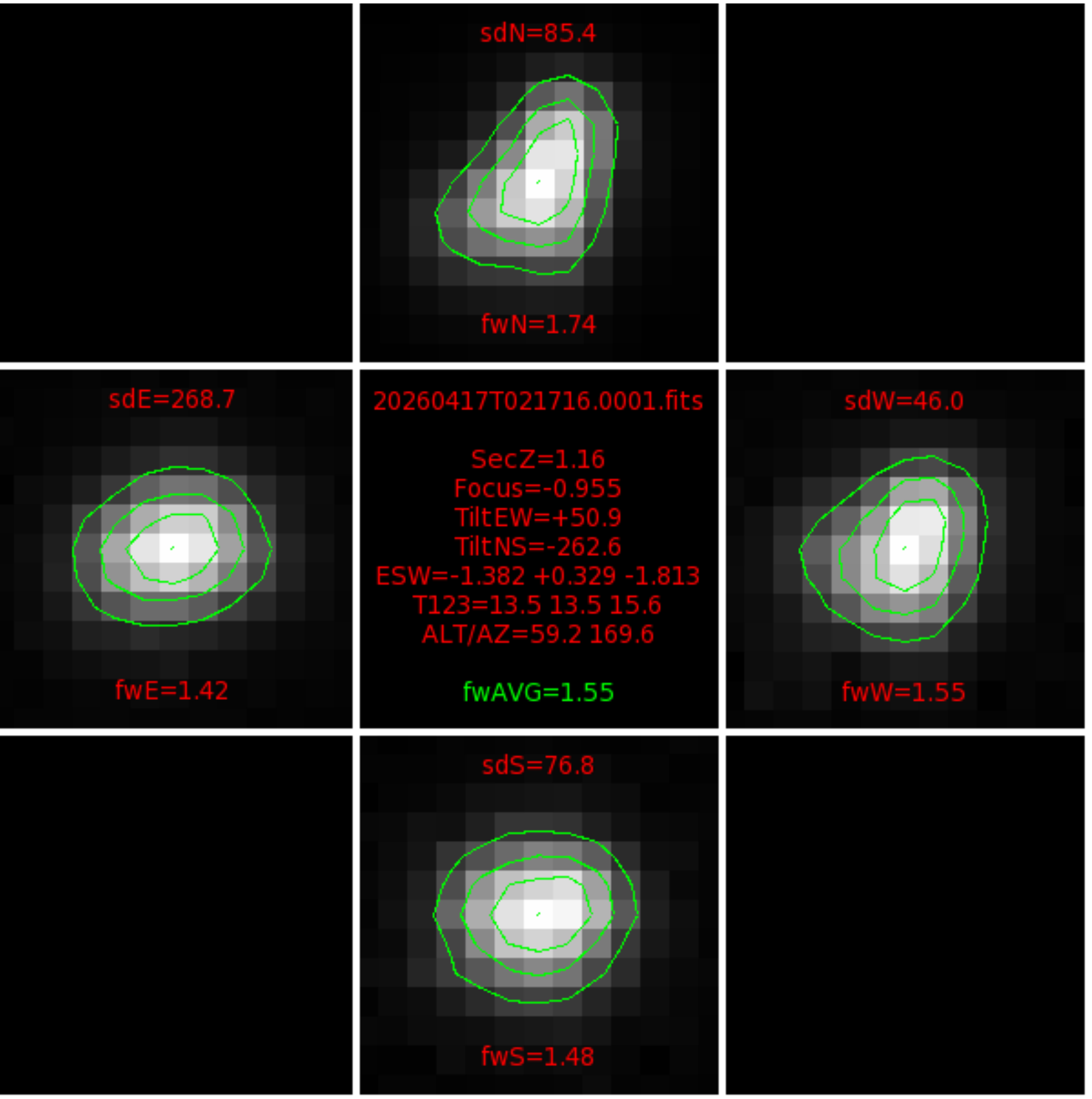

sdN=89.4
fwN=1.78
sdE=250.1
fwE=1.50
20260417T021507.0001.fits
SecZ=1.20
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.6 15.6
ALT/AZ=56.7 171.2
fwAVG=1.58
sdW=38.2
fwW=1.50
sdS=64.0
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=83.9
fwN=1.81
sdE=245.9
fwE=1.41
20260417T021541.0001.fits
SecZ=1.20
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.6 15.6
ALT/AZ=56.7 171.5
fwAVG=1.56
sdW=36.8
fwW=1.51
sdS=60.5
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=85.4
fwN=1.74
sdE=268.7
fwE=1.42
20260417T021716.0001.fits
SecZ=1.16
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.6
ALT/AZ=59.2 169.6
fwAVG=1.55
sdW=46.0
fwW=1.55
sdS=76.8
fwS=1.48
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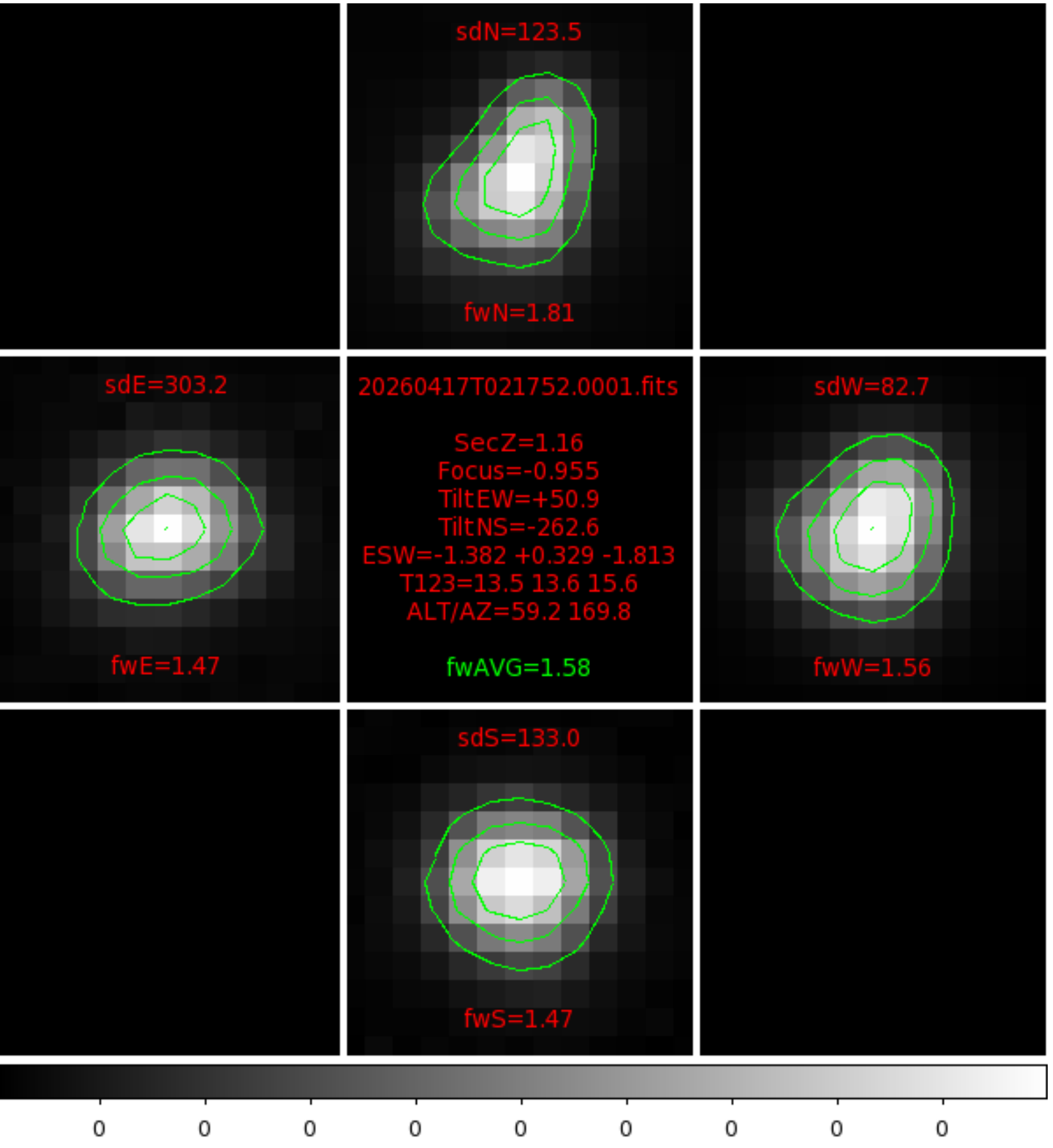
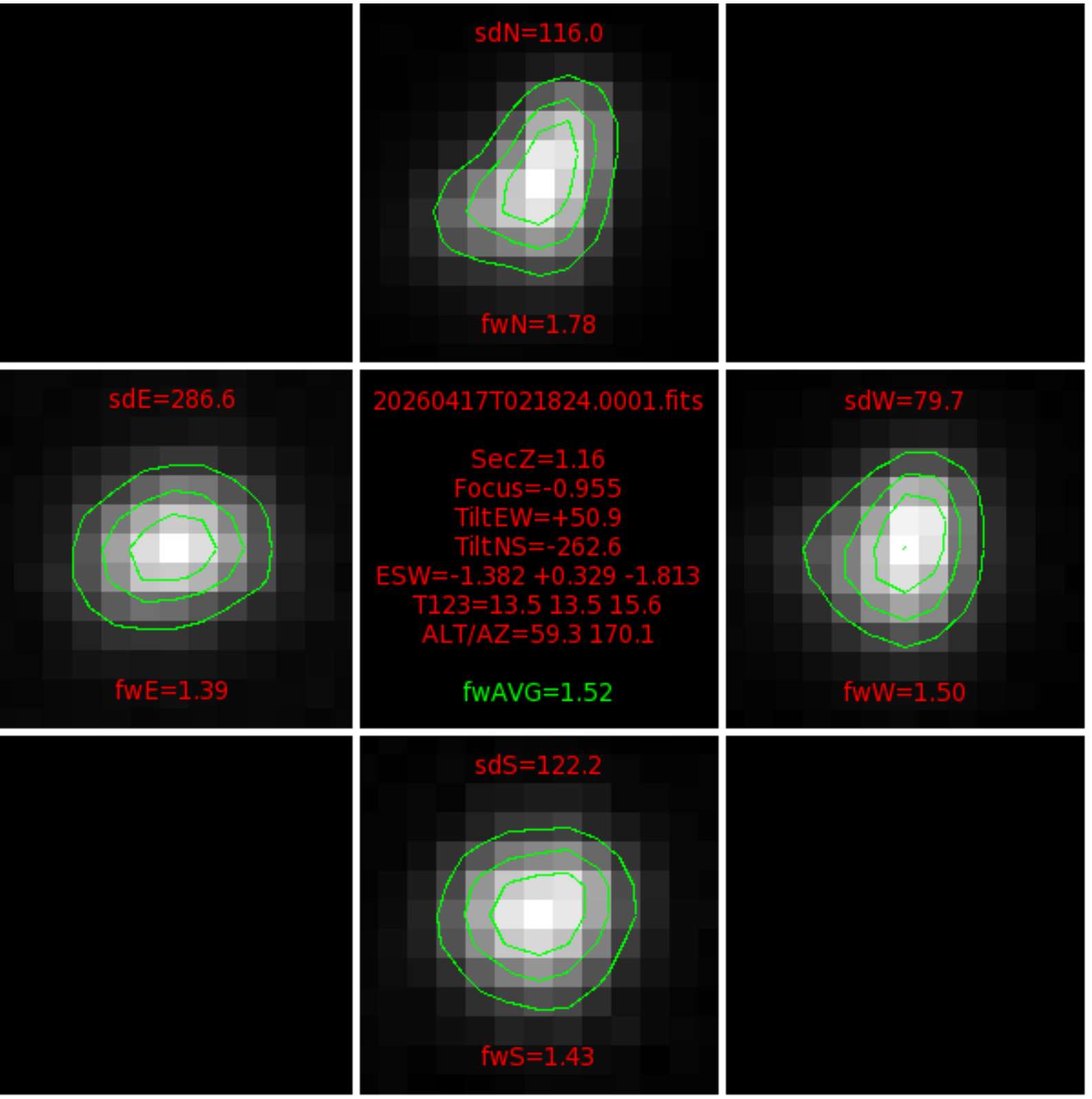

sdN=123.5
fwN=1.81
sdE=303.2
fwE=1.47
20260417T021752.0001.fits
SecZ=1.16
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.6 15.6
ALT/AZ=59.2 169.8
fwAVG=1.58
sdW=82.7
fwW=1.56
sdS=133.0
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=116.0
fwN=1.78
sdE=286.6
fwE=1.39
20260417T021824.0001.fits
SecZ=1.16
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.6
ALT/AZ=59.3 170.1
fwAVG=1.52
sdW=79.7
fwW=1.50
sdS=122.2
fwS=1.43
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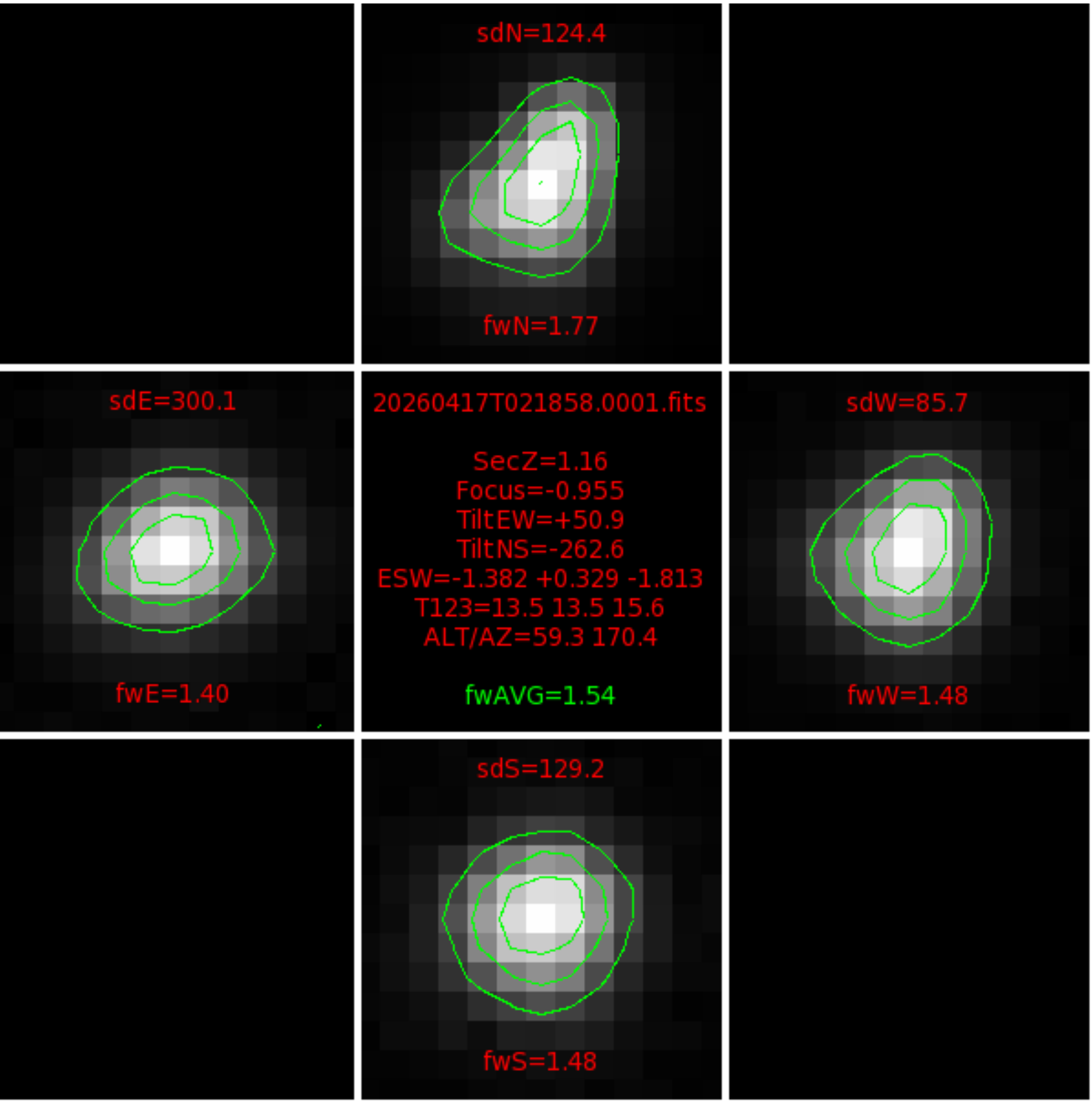
sdN=124.4
fwN=1.77
sdE=300.1
fwE=1.40
20260417T021858.0001.fits
SecZ=1.16
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.6
ALT/AZ=59.3 170.4
fwAVG=1.54
sdW=85.7
fwW=1.48
sdS=129.2
fwS=1.48
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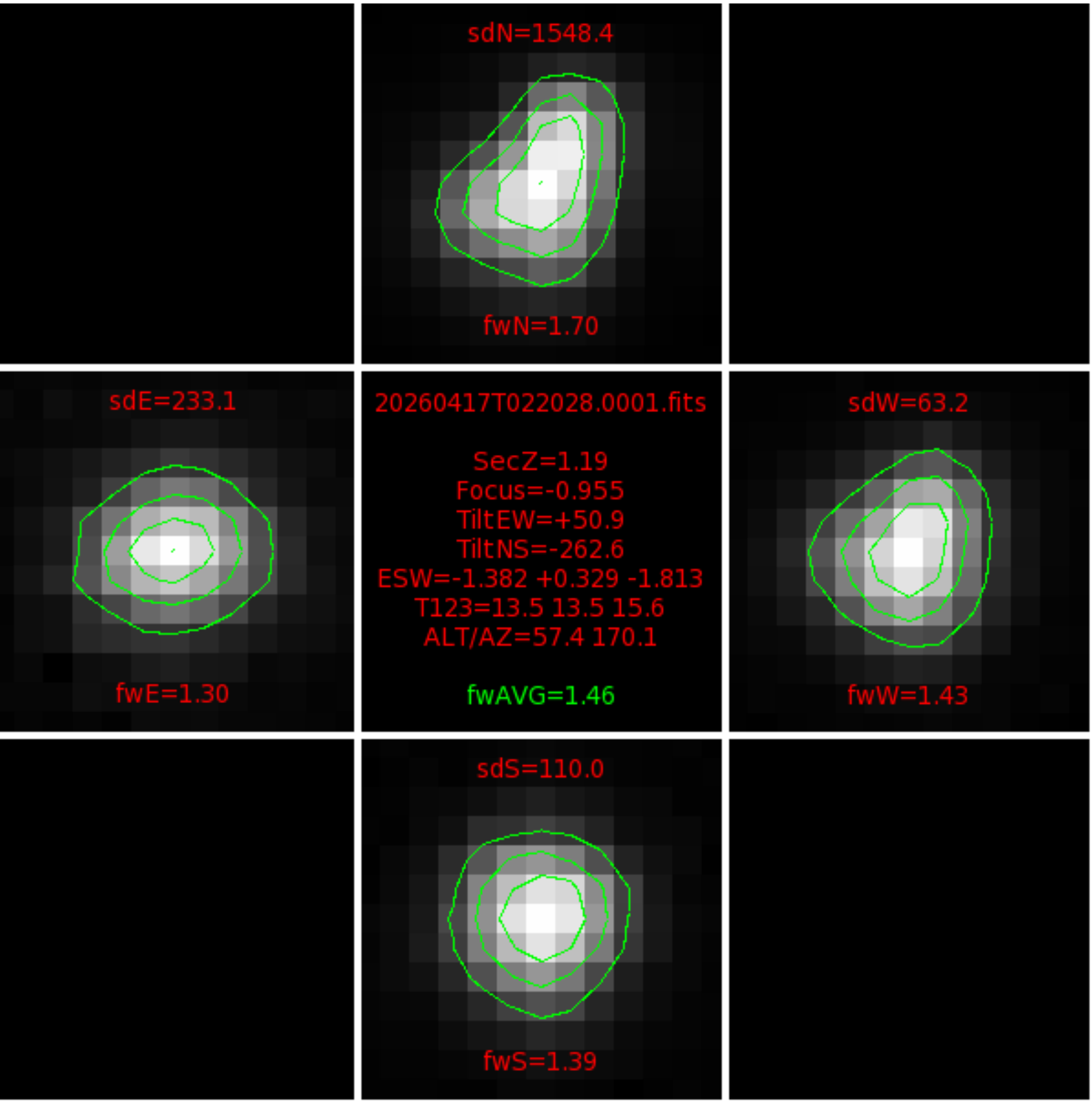
sdN=1548.4
fwN=1.70
sdE=233.1
fwE=1.30
20260417T022028.0001.fits
SecZ=1.19
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.6
ALT/AZ=57.4 170.1
fwAVG=1.46
sdW=63.2
fwW=1.43
sdS=110.0
fwS=1.39
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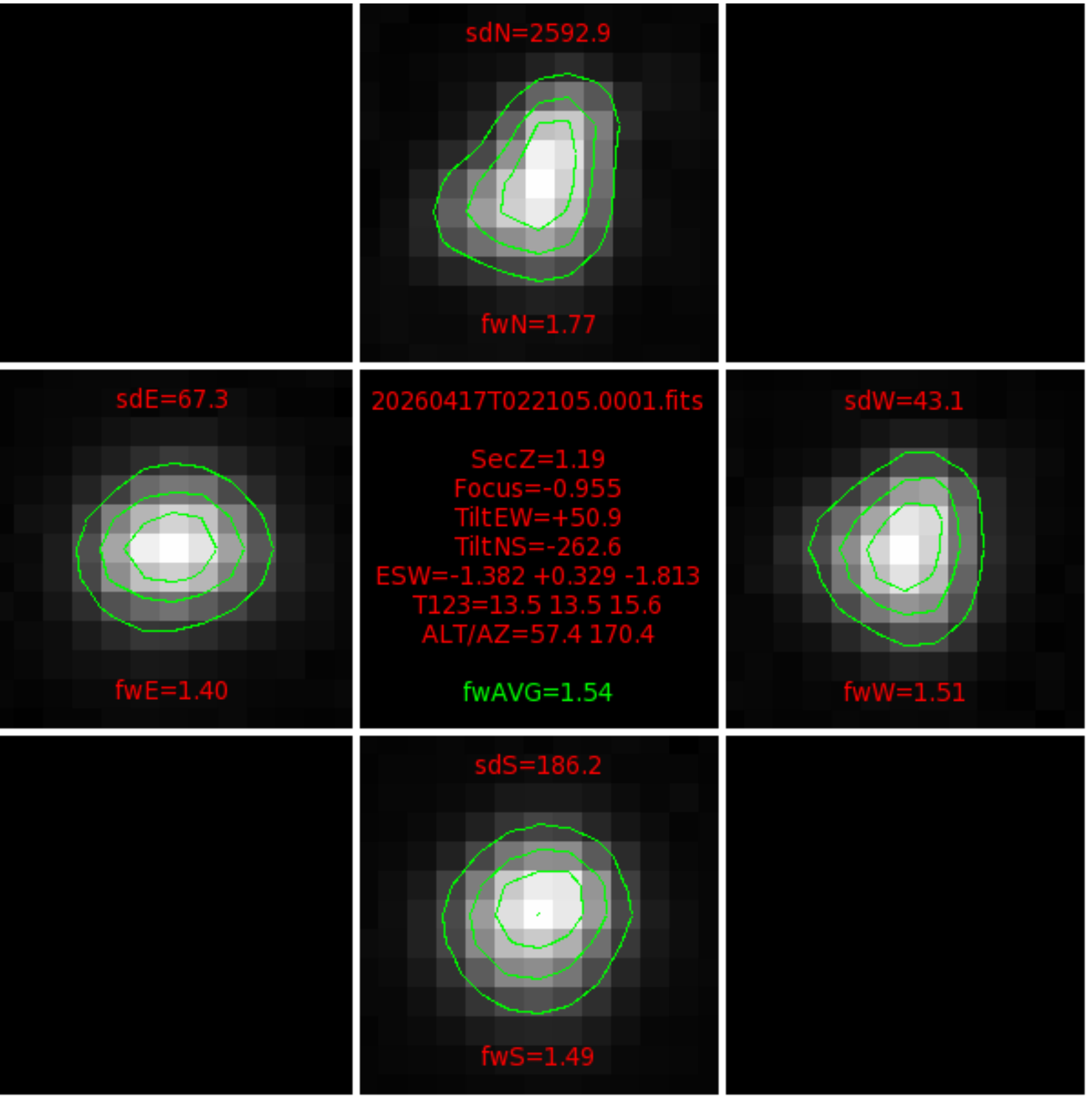
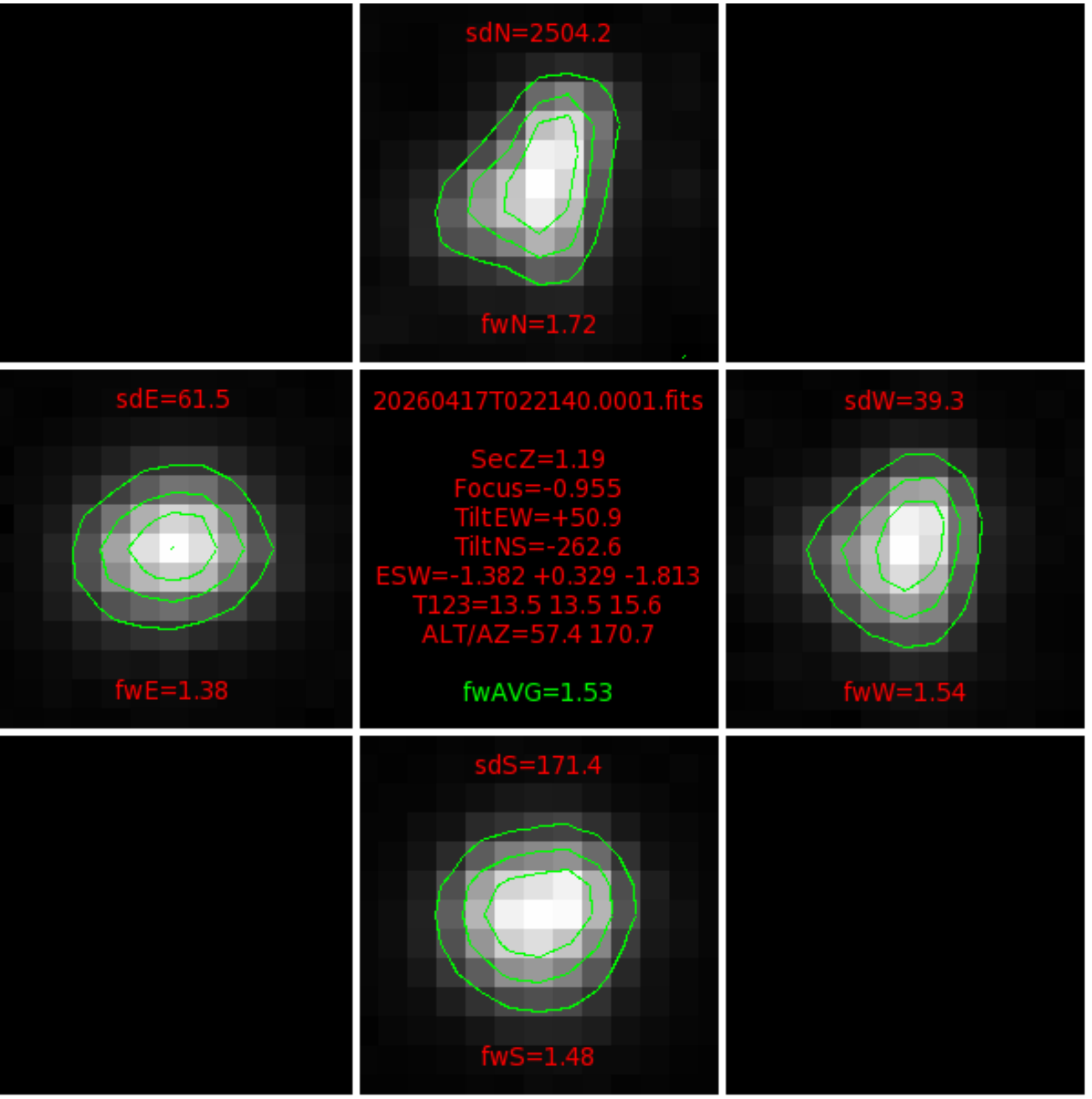
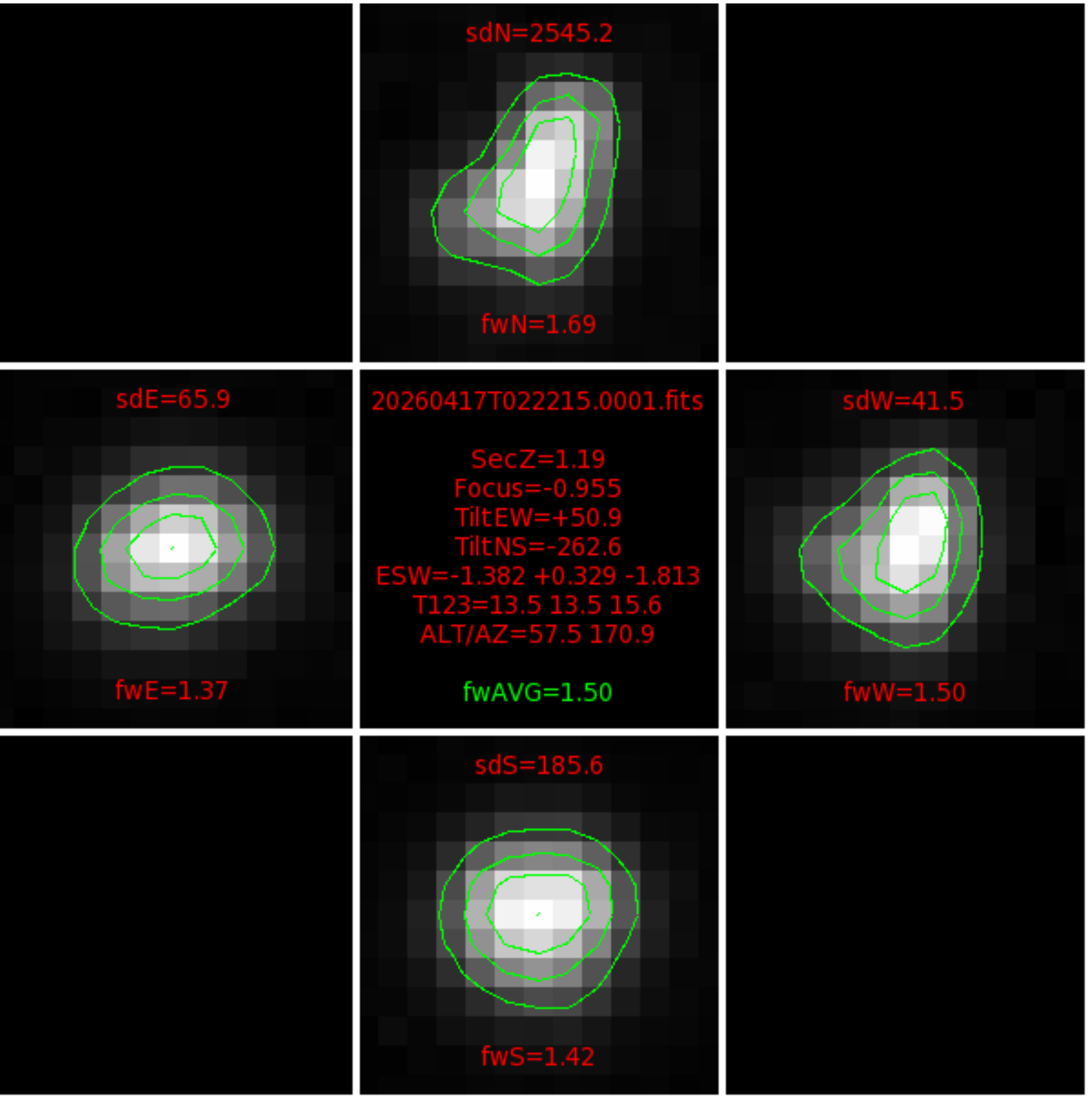
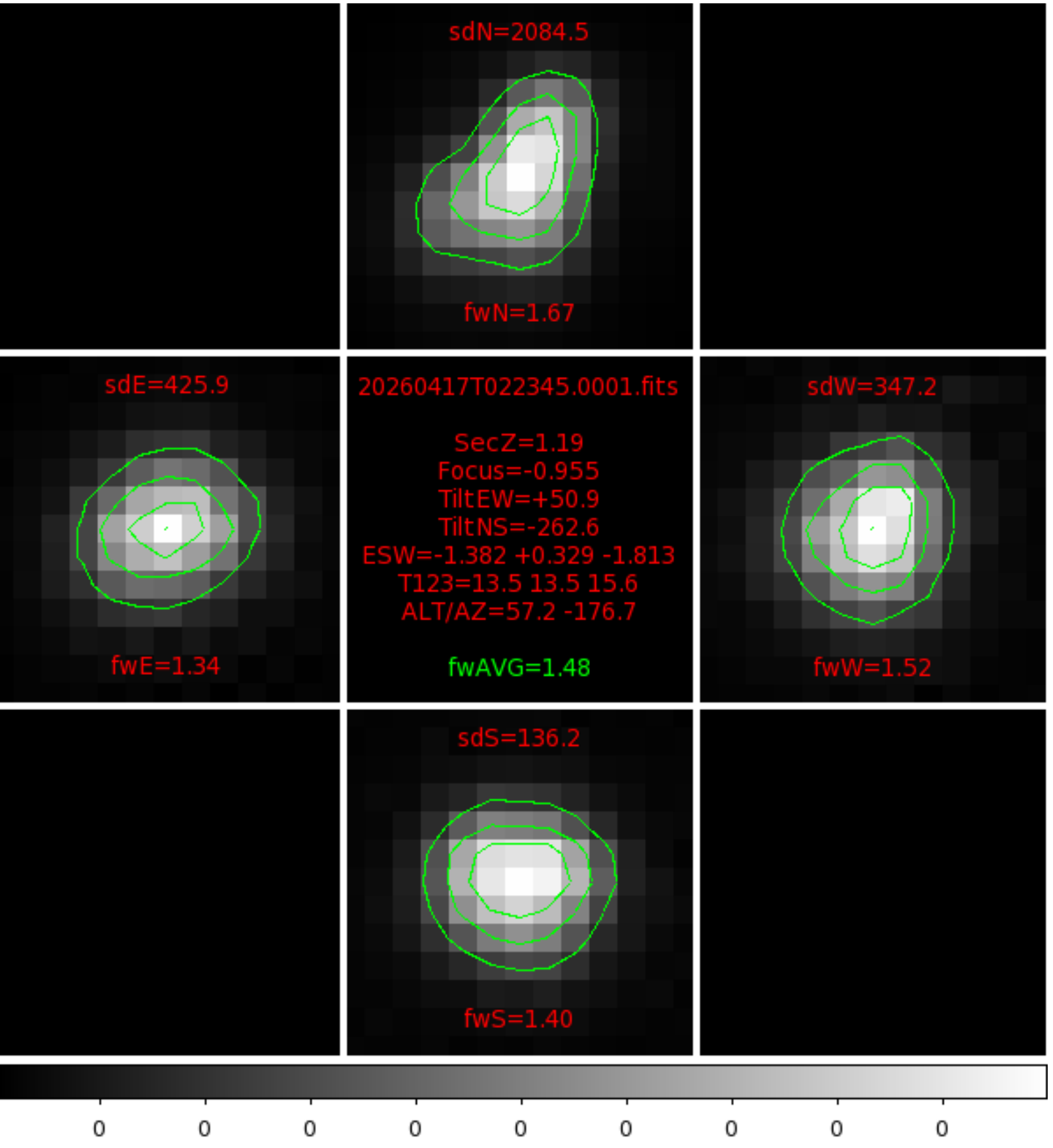

sdN=2592.9
fwN=1.77
sdE=67.3
fwE=1.40
20260417T022105.0001.fits
SecZ=1.19
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.6
ALT/AZ=57.4 170.4
fwAVG=1.54
sdW=43.1
fwW=1.51
sdS=186.2
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=2504.2
fwN=1.72
sdE=61.5
fwE=1.38
20260417T022140.0001.fits
SecZ=1.19
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.6
ALT/AZ=57.4 170.7
fwAVG=1.53
sdW=39.3
fwW=1.54
sdS=171.4
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=2545.2
fwN=1.69
sdE=65.9
fwE=1.37
20260417T022215.0001.fits
SecZ=1.19
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.6
ALT/AZ=57.5 170.9
fwAVG=1.50
sdW=41.5
fwW=1.50
sdS=185.6
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=2084.5
fwN=1.67
sdE=425.9
fwE=1.34
20260417T022345.0001.fits
SecZ=1.19
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.6
ALT/AZ=57.2 -176.7
fwAVG=1.48
sdW=347.2
fwW=1.52
sdS=136.2
fwS=1.40
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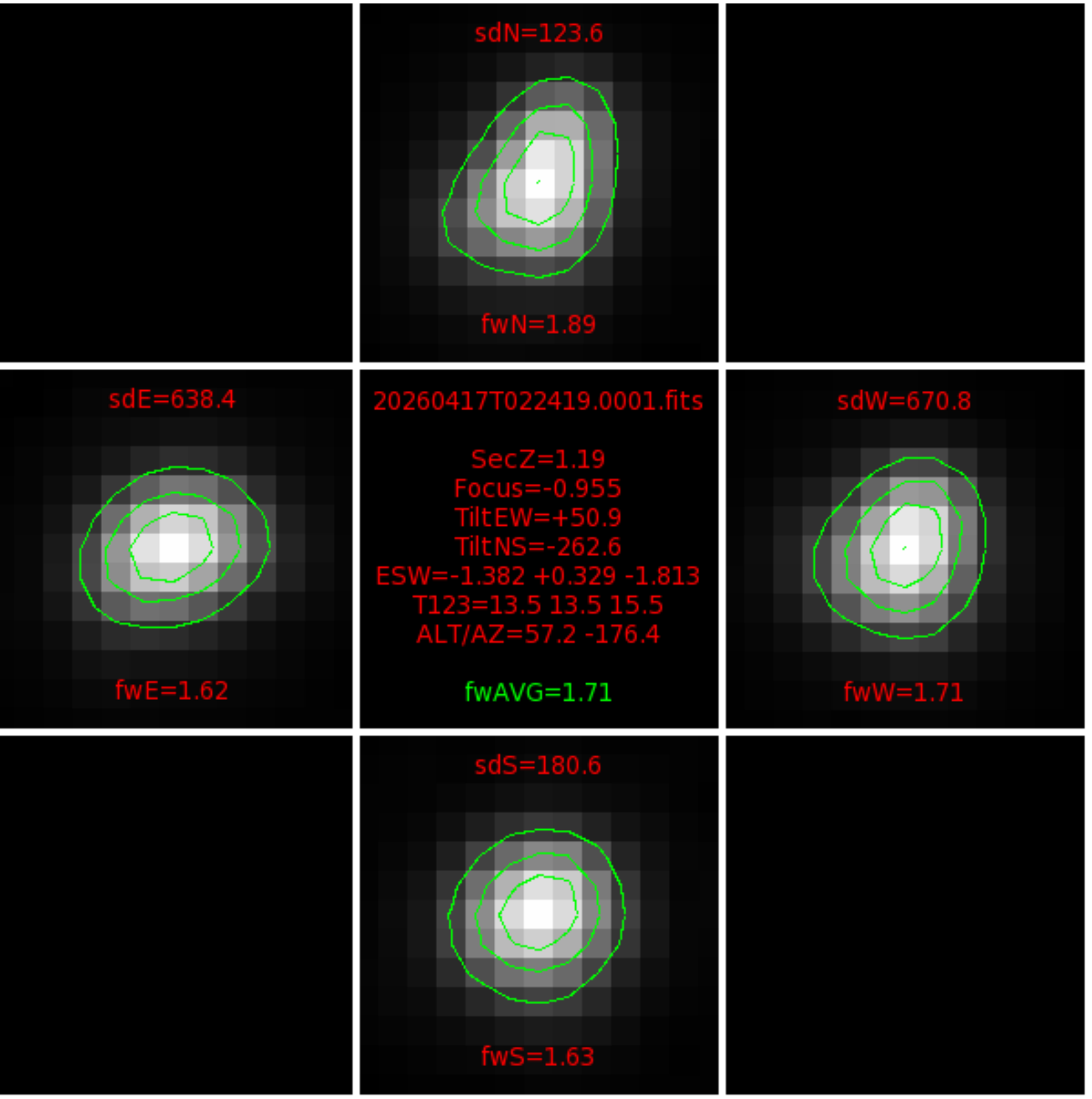
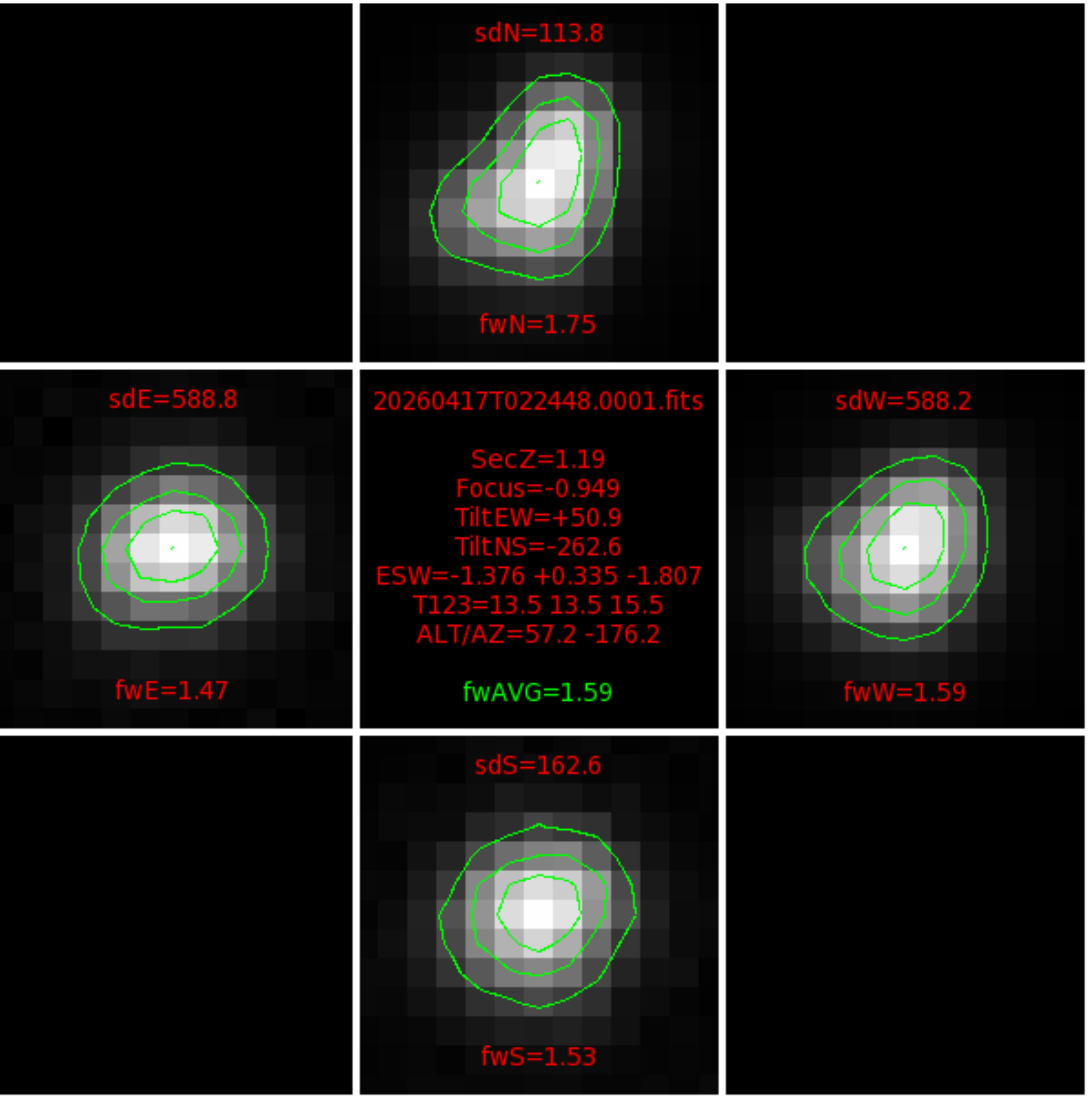

sdN=123.6
fwN=1.89
sdE=638.4
fwE=1.62
20260417T022419.0001.fits
SecZ=1.19
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.5 15.5
ALT/AZ=57.2 -176.4
fwAVG=1.71
sdW=670.8
fwW=1.71
sdS=180.6
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=113.8
fwN=1.75
sdE=588.8
fwE=1.47
20260417T022448.0001.fits
SecZ=1.19
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.5 13.5 15.5
ALT/AZ=57.2 -176.2
fwAVG=1.59
sdW=588.2
fwW=1.59
sdS=162.6
fwS=1.53
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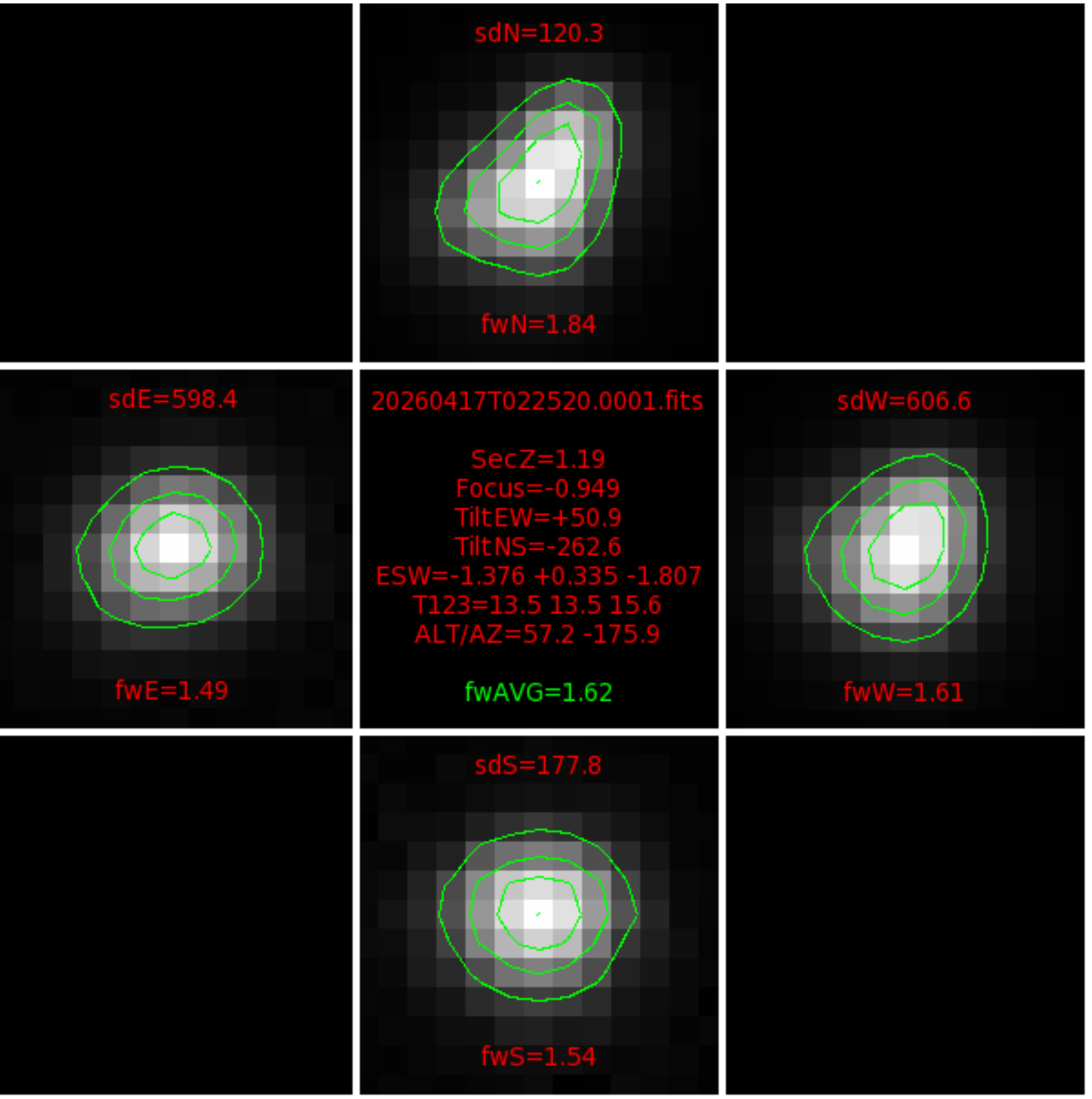
sdN=120.3
fwN=1.84
sdE=598.4
fwE=1.49
20260417T022520.0001.fits
SecZ=1.19
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.5 13.5 15.6
ALT/AZ=57.2 -175.9
fwAVG=1.62
sdW=606.6
fwW=1.61
sdS=177.8
fwS=1.54
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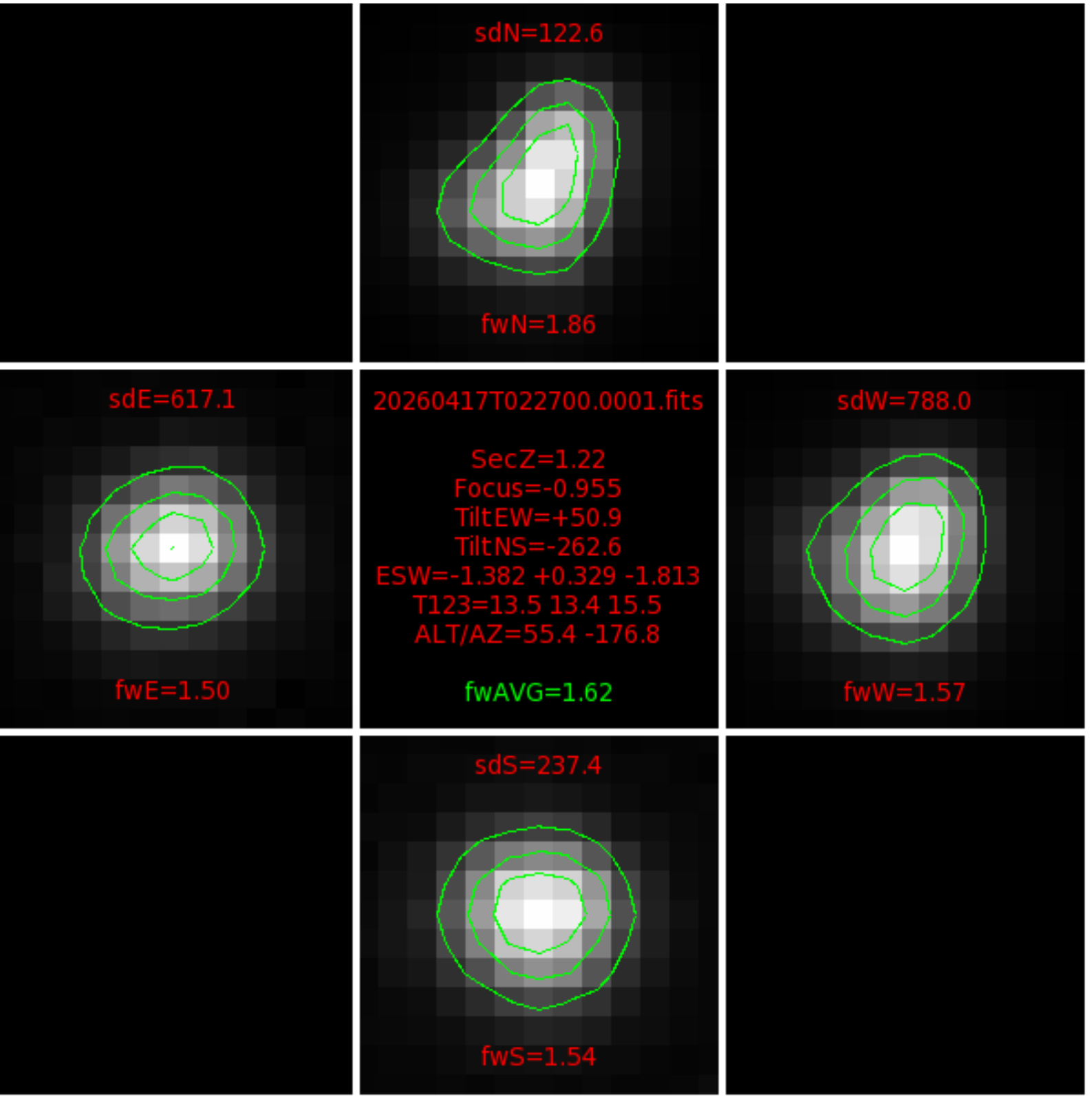
sdN=122.6
fwN=1.86
sdE=617.1
fwE=1.50
20260417T022700.0001.fits
SecZ=1.22
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.4 15.5
ALT/AZ=55.4 -176.8
fwAVG=1.62
sdW=788.0
fwW=1.57
sdS=237.4
fwS=1.54
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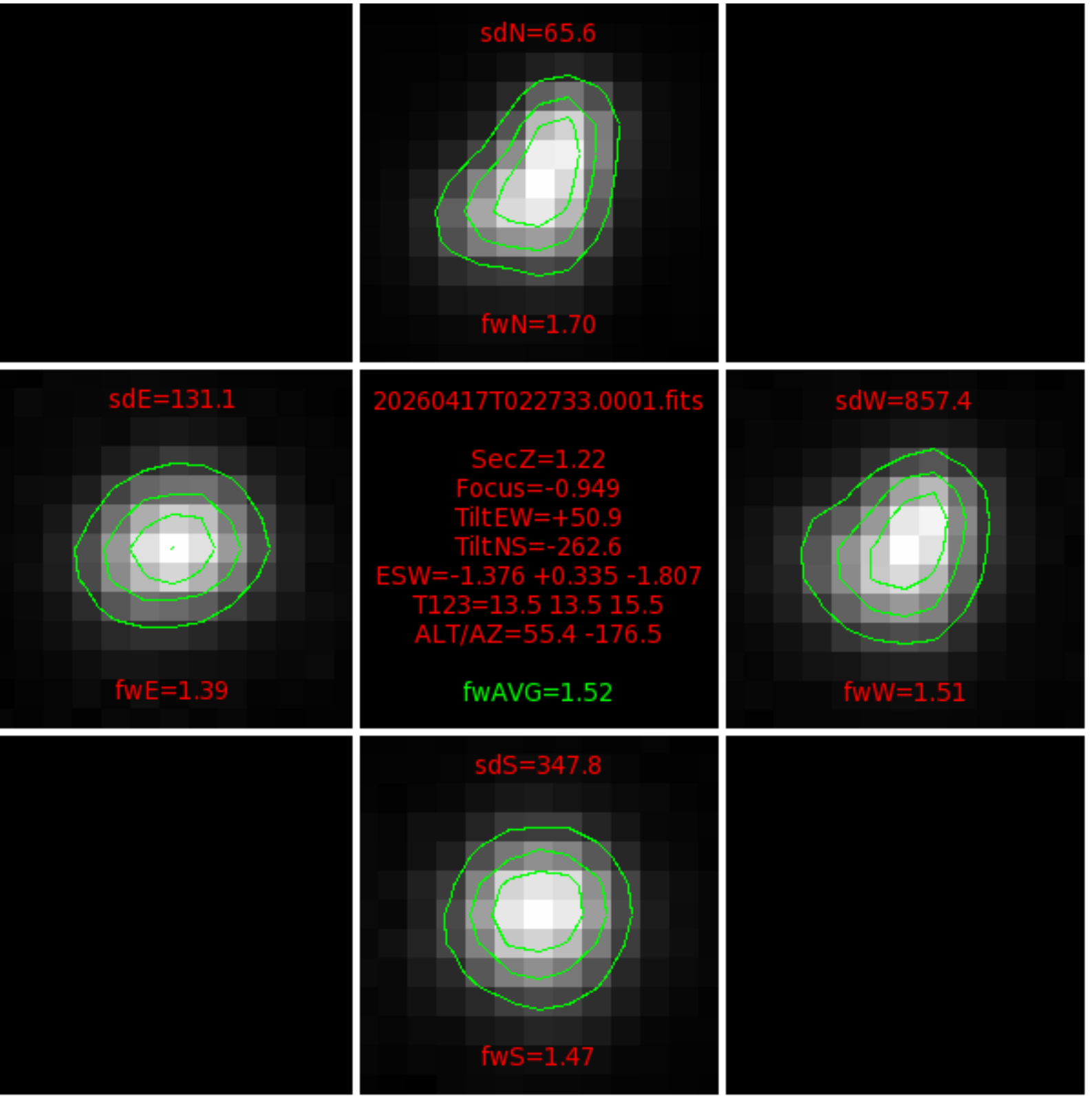
sdN=65.6
fwN=1.70
sdE=131.1
fwE=1.39
20260417T022733.0001.fits
SecZ=1.22
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.5 13.5 15.5
ALT/AZ=55.4 -176.5
fwAVG=1.52
sdW=857.4
fwW=1.51
sdS=347.8
fwS=1.47
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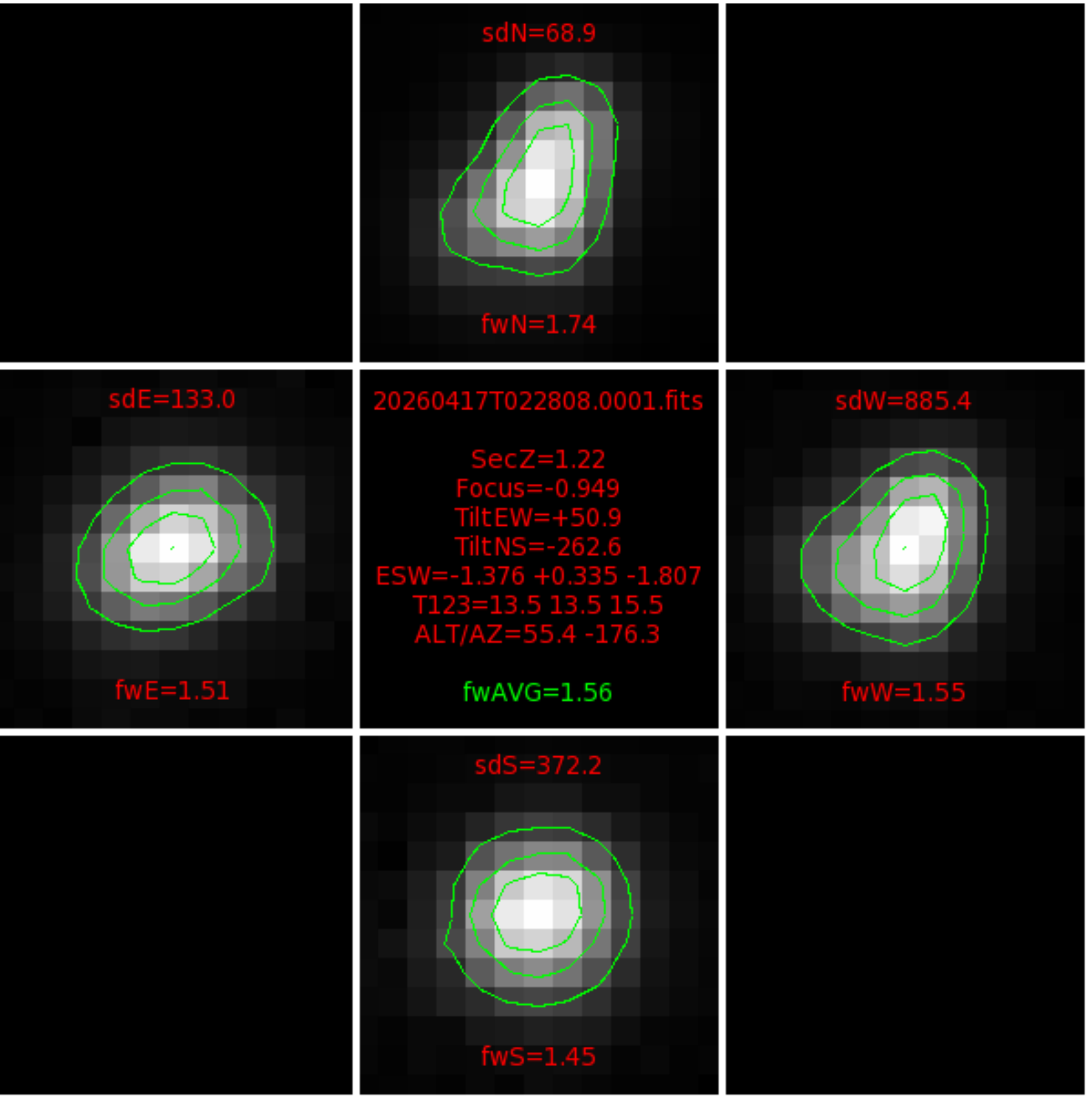
sdN=68.9
fwN=1.74
sdE=133.0
fwE=1.51
20260417T022808.0001.fits
SecZ=1.22
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.5 13.5 15.5
ALT/AZ=55.4 -176.3
fwAVG=1.56
sdW=885.4
fwW=1.55
sdS=372.2
fwS=1.45
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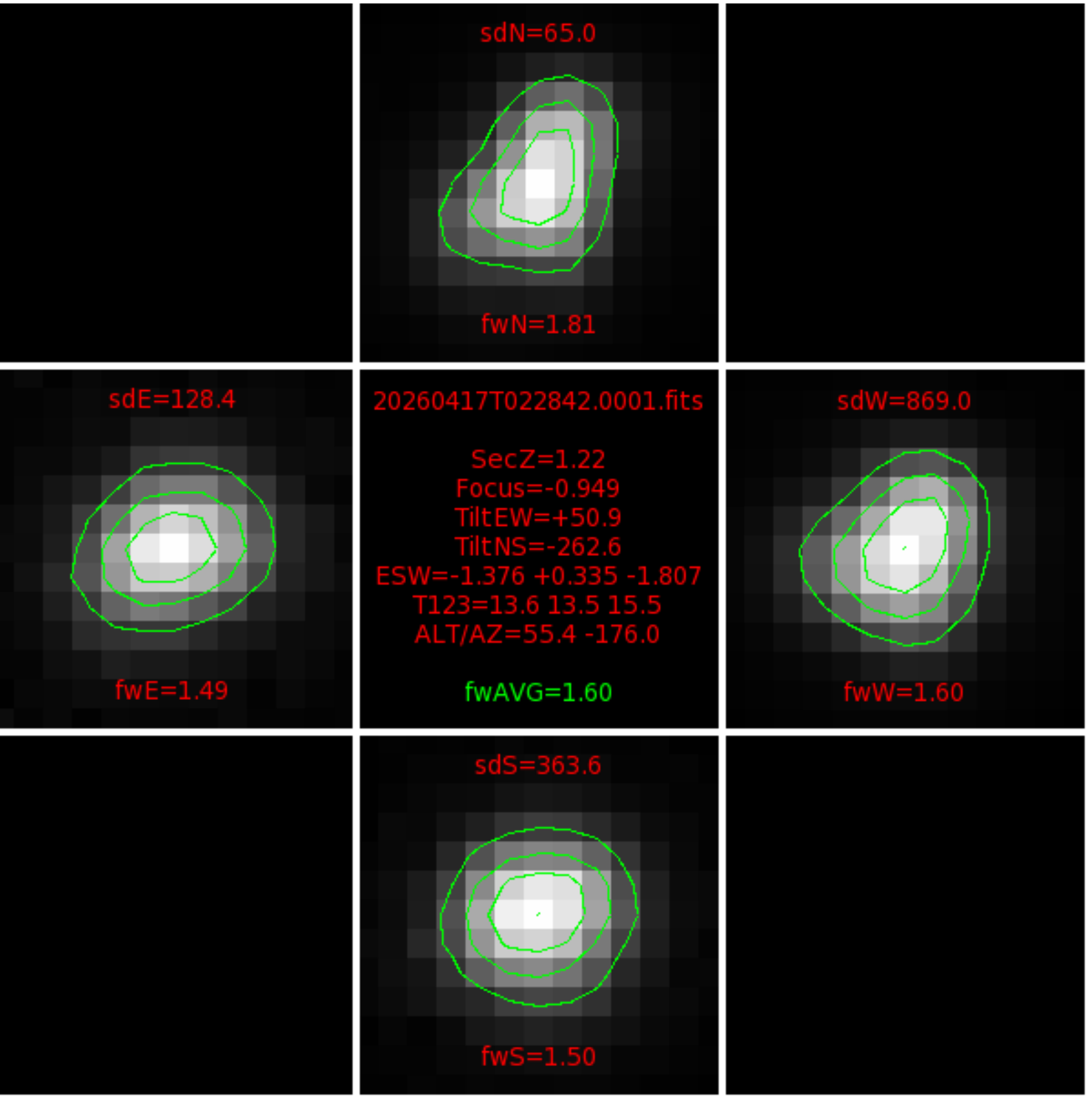
sdN=65.0
fwN=1.81
sdE=128.4
fwE=1.49
20260417T022842.0001.fits
SecZ=1.22
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.6 13.5 15.5
ALT/AZ=55.4 -176.0
fwAVG=1.60
sdW=869.0
fwW=1.60
sdS=363.6
fwS=1.50
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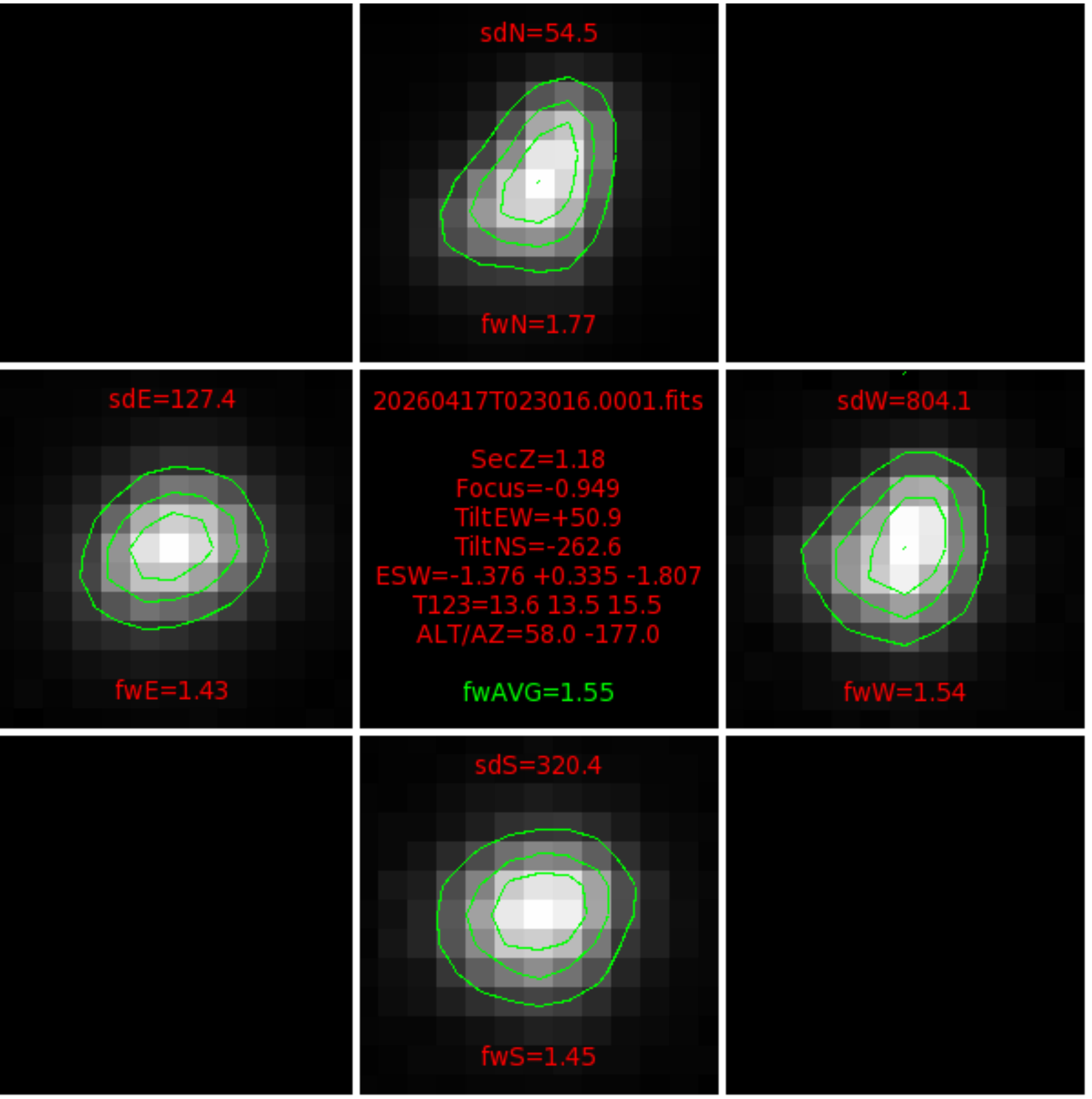
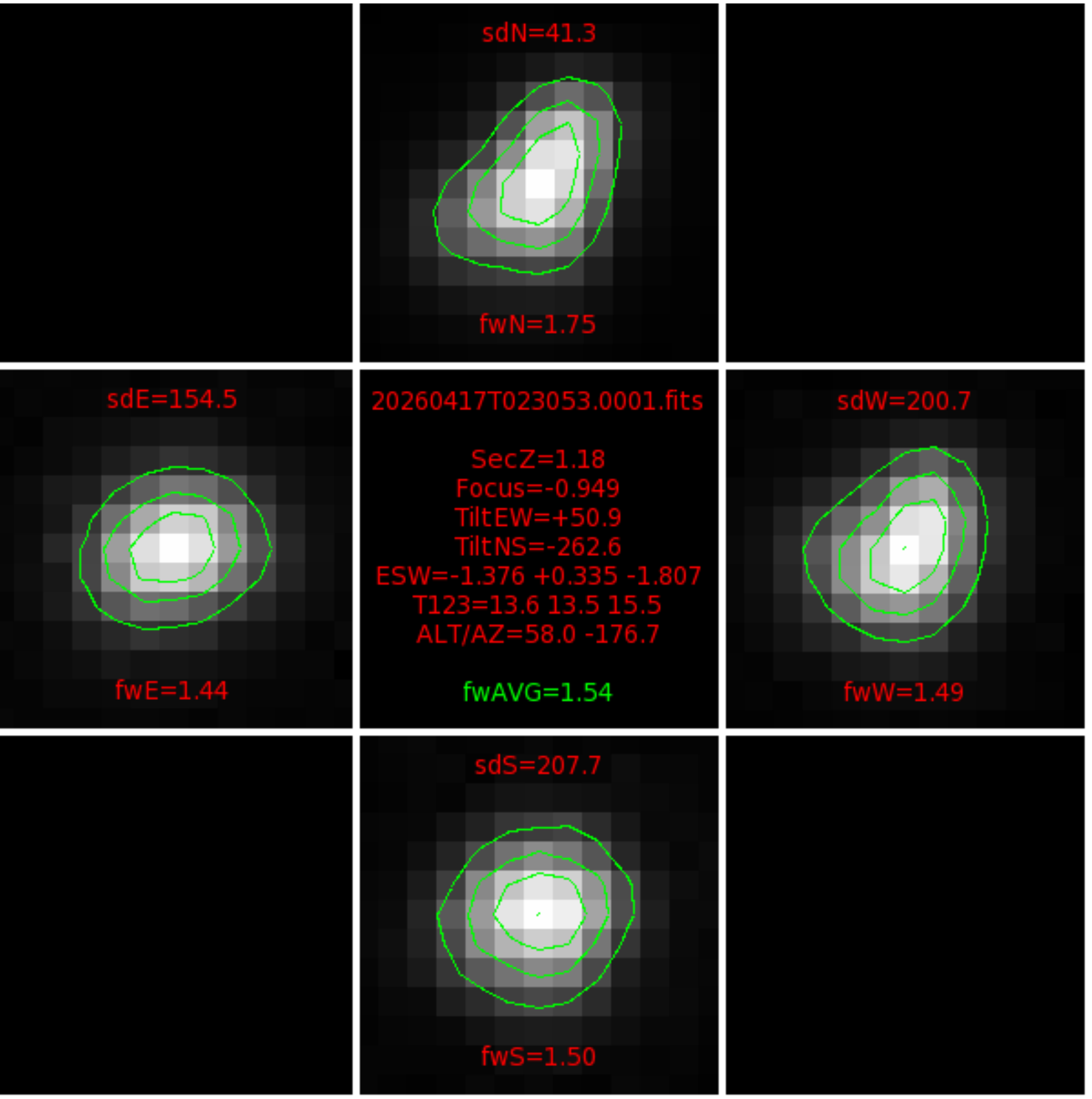
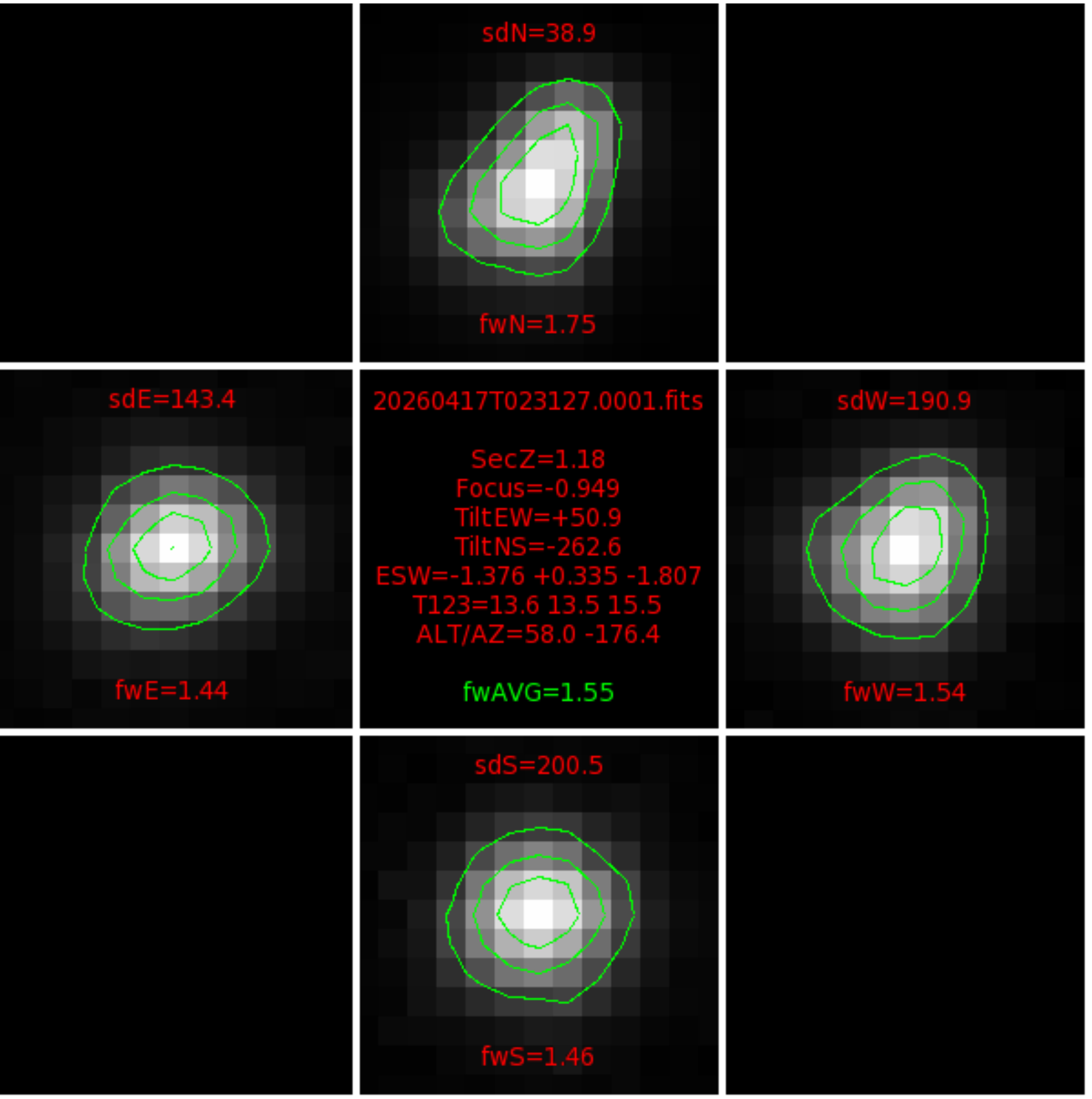
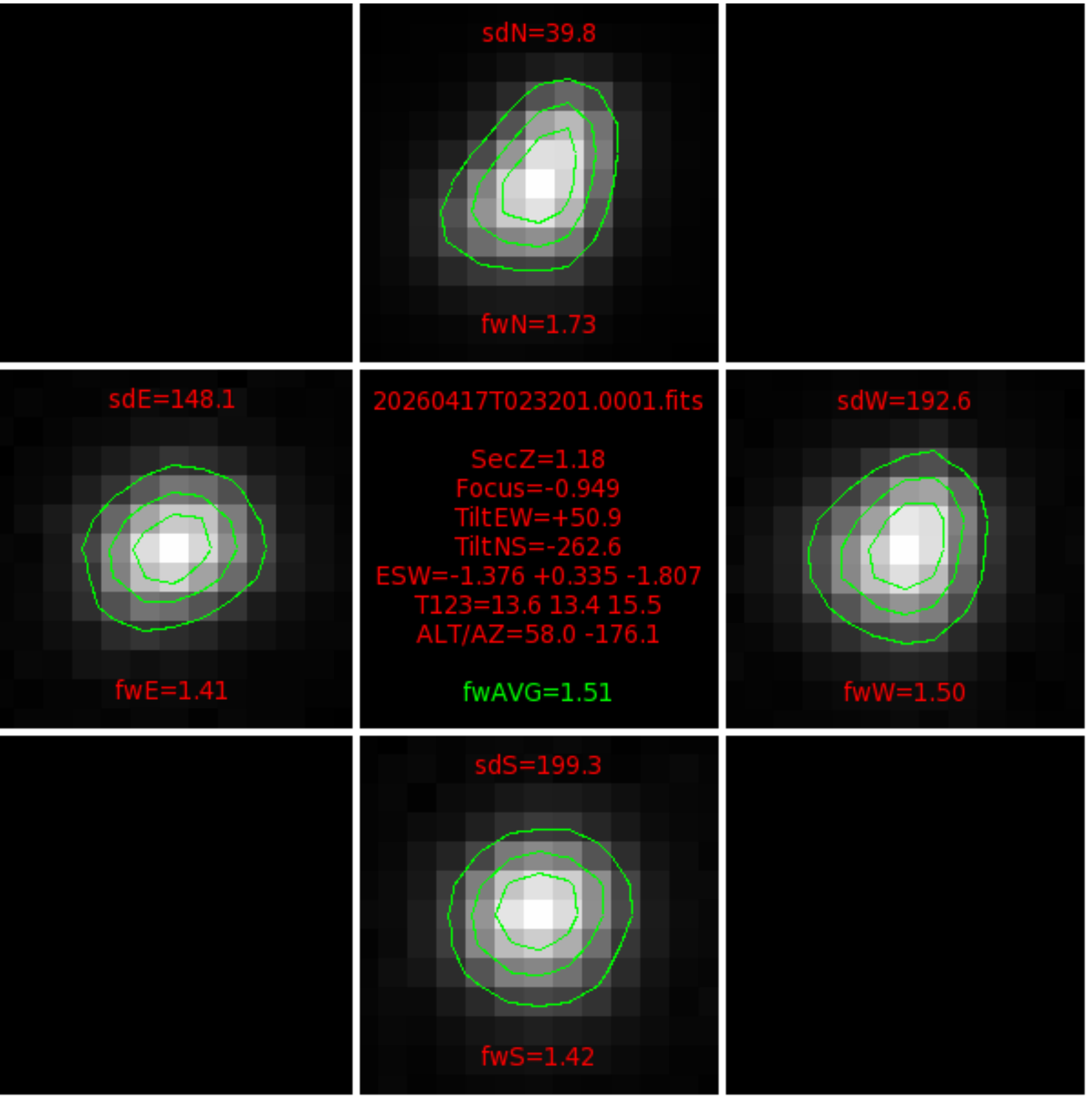
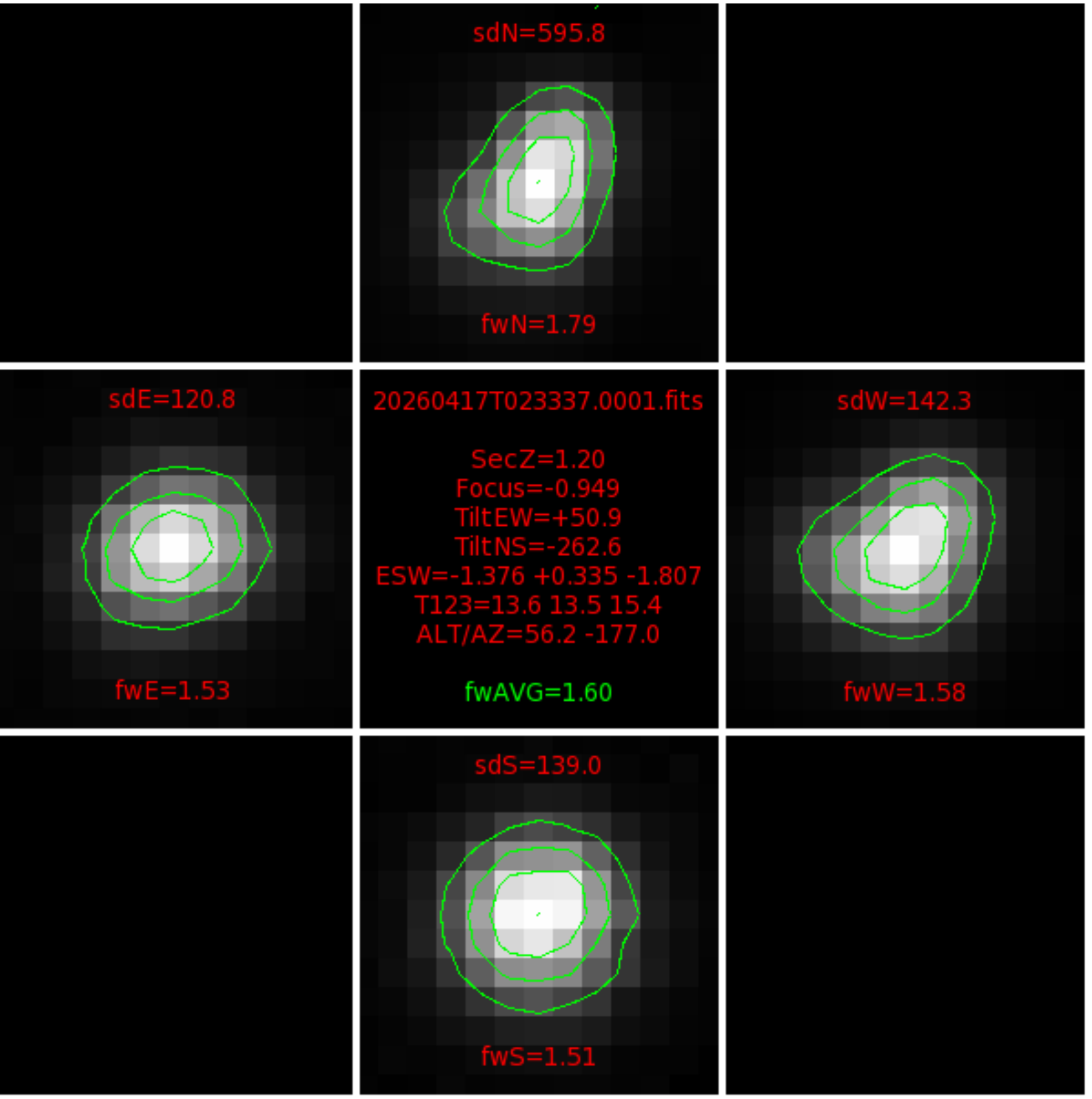
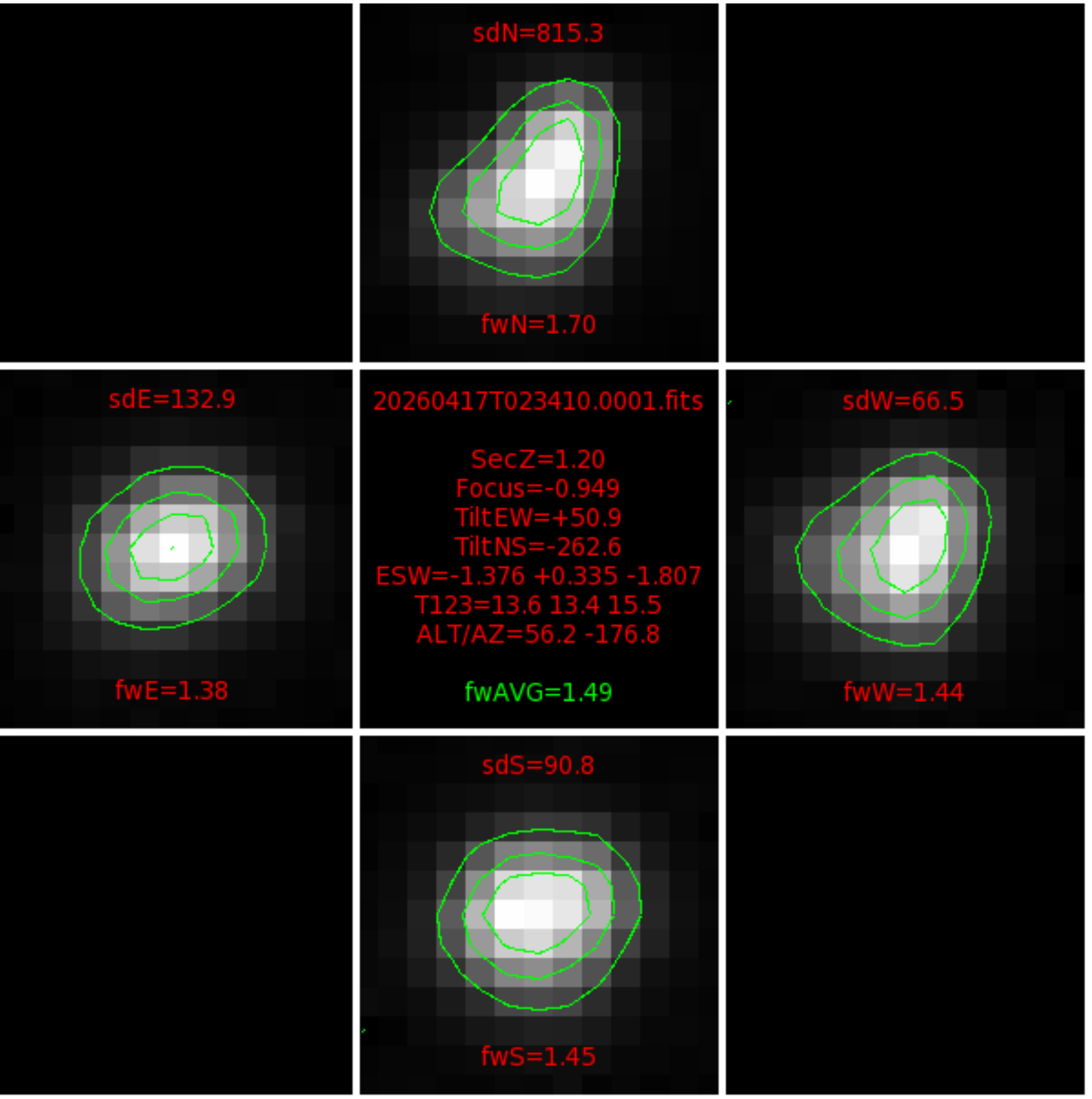

sdN=54.5
fwN=1.77
sdE=127.4
fwE=1.43
20260417T023016.0001.fits
SecZ=1.18
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.6 13.5 15.5
ALT/AZ=58.0 -177.0
fwAVG=1.55
sdW=804.1
fwW=1.54
sdS=320.4
fwS=1.45
0 0 0 0 0 0 0 0 0

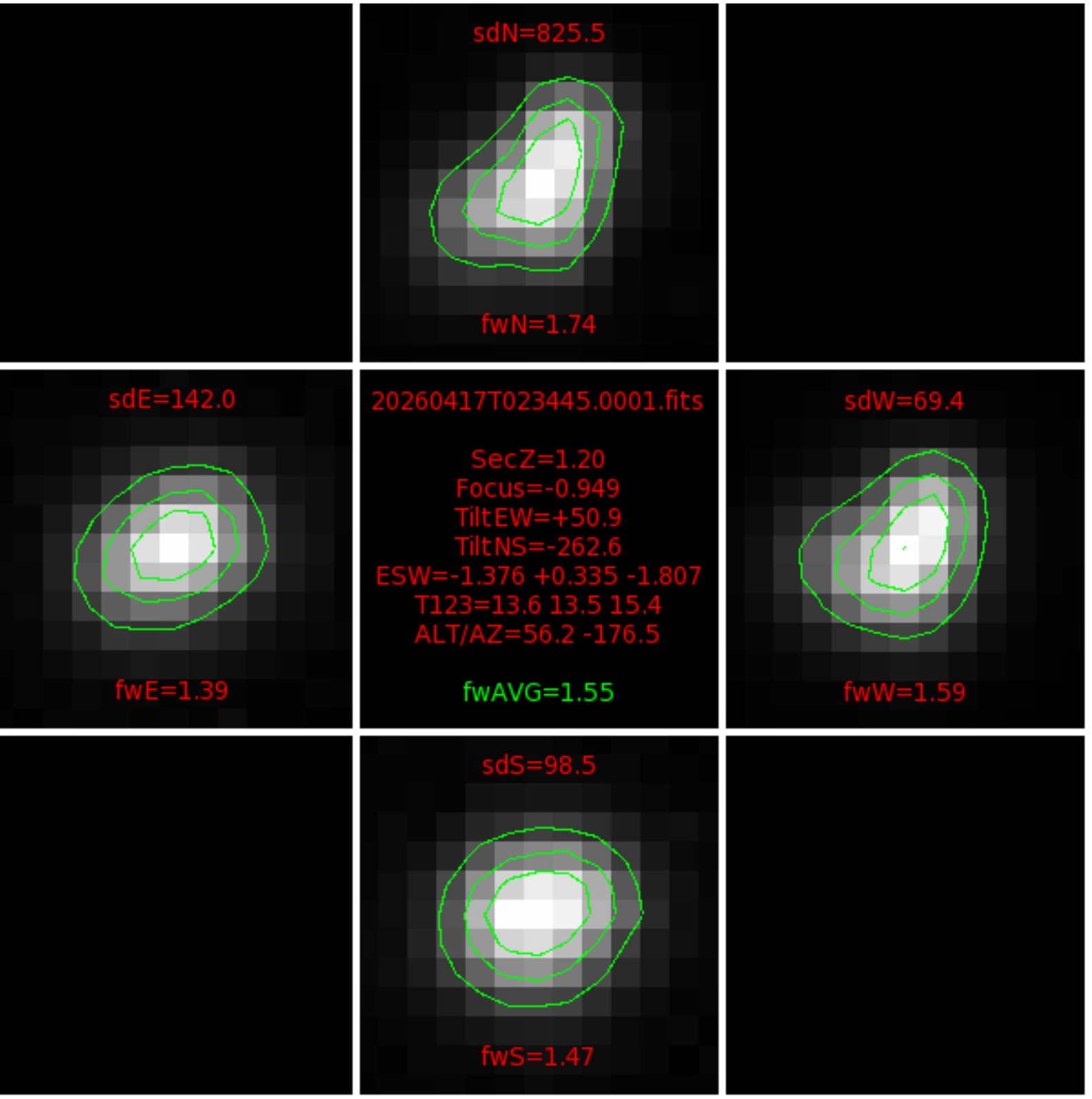

sdN=41.3
fwN=1.75
sdE=154.5
fwE=1.44
20260417T023053.0001.fits
SecZ=1.18
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.6 13.5 15.5
ALT/AZ=58.0 -176.7
fwAVG=1.54
sdW=200.7
fwW=1.49
sdS=207.7
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=38.9
fwN=1.75
sdE=143.4
fwE=1.44
20260417T023127.0001.fits
SecZ=1.18
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.6 13.5 15.5
ALT/AZ=58.0 -176.4
fwAVG=1.55
sdW=190.9
fwW=1.54
sdS=200.5
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=39.8
fwN=1.73
sdE=148.1
fwE=1.41
20260417T023201.0001.fits
SecZ=1.18
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.6 13.4 15.5
ALT/AZ=58.0 -176.1
fwAVG=1.51
sdW=192.6
fwW=1.50
sdS=199.3
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=595.8
fwN=1.79
sdE=120.8
fwE=1.53
20260417T023337.0001.fits
SecZ=1.20
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.6 13.5 15.4
ALT/AZ=56.2 -177.0
fwAVG=1.60
sdW=142.3
fwW=1.58
sdS=139.0
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=815.3
fwN=1.70
sdE=132.9
fwE=1.38
20260417T023410.0001.fits
SecZ=1.20
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.6 13.4 15.5
ALT/AZ=56.2 -176.8
fwAVG=1.49
sdW=66.5
fwW=1.44
sdS=90.8
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=825.5
fwN=1.74
sdE=142.0
fwE=1.39
20260417T023445.0001.fits
SecZ=1.20
Focus=-0.949
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.376 +0.335 -1.807
T123=13.6 13.5 15.4
ALT/AZ=56.2 -176.5
fwAVG=1.55
sdW=69.4
fwW=1.59
sdS=98.5
fwS=1.47
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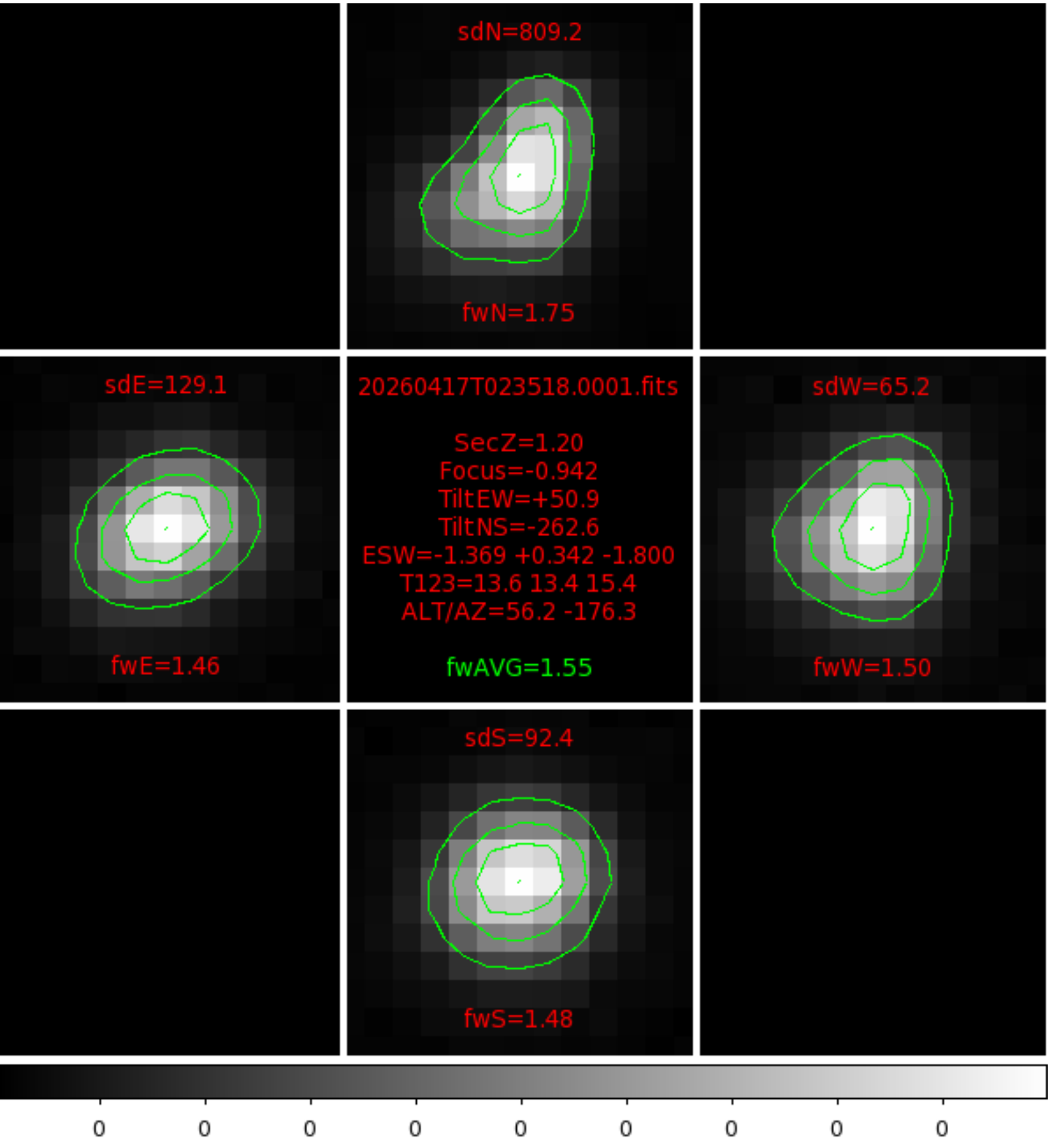
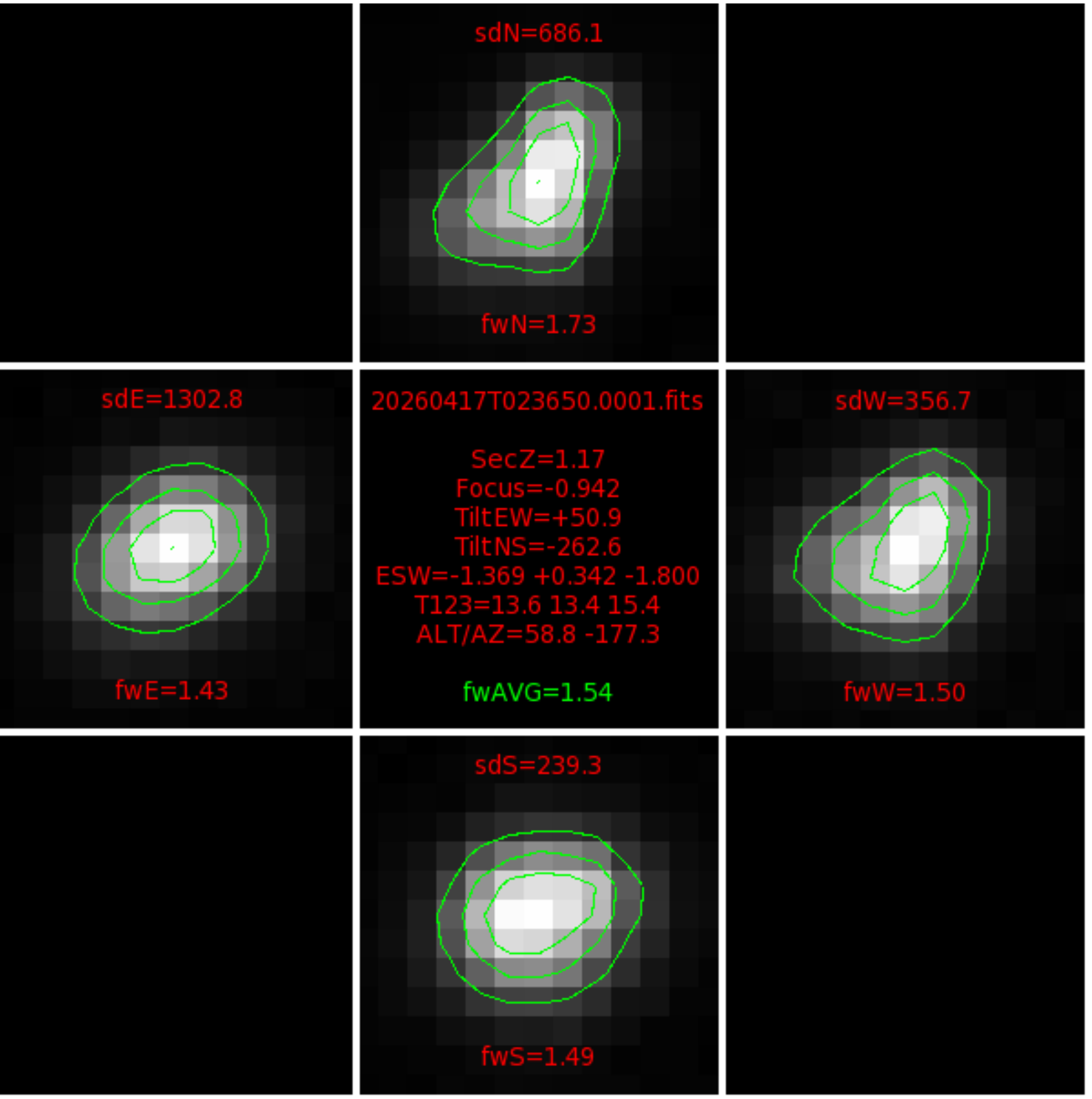
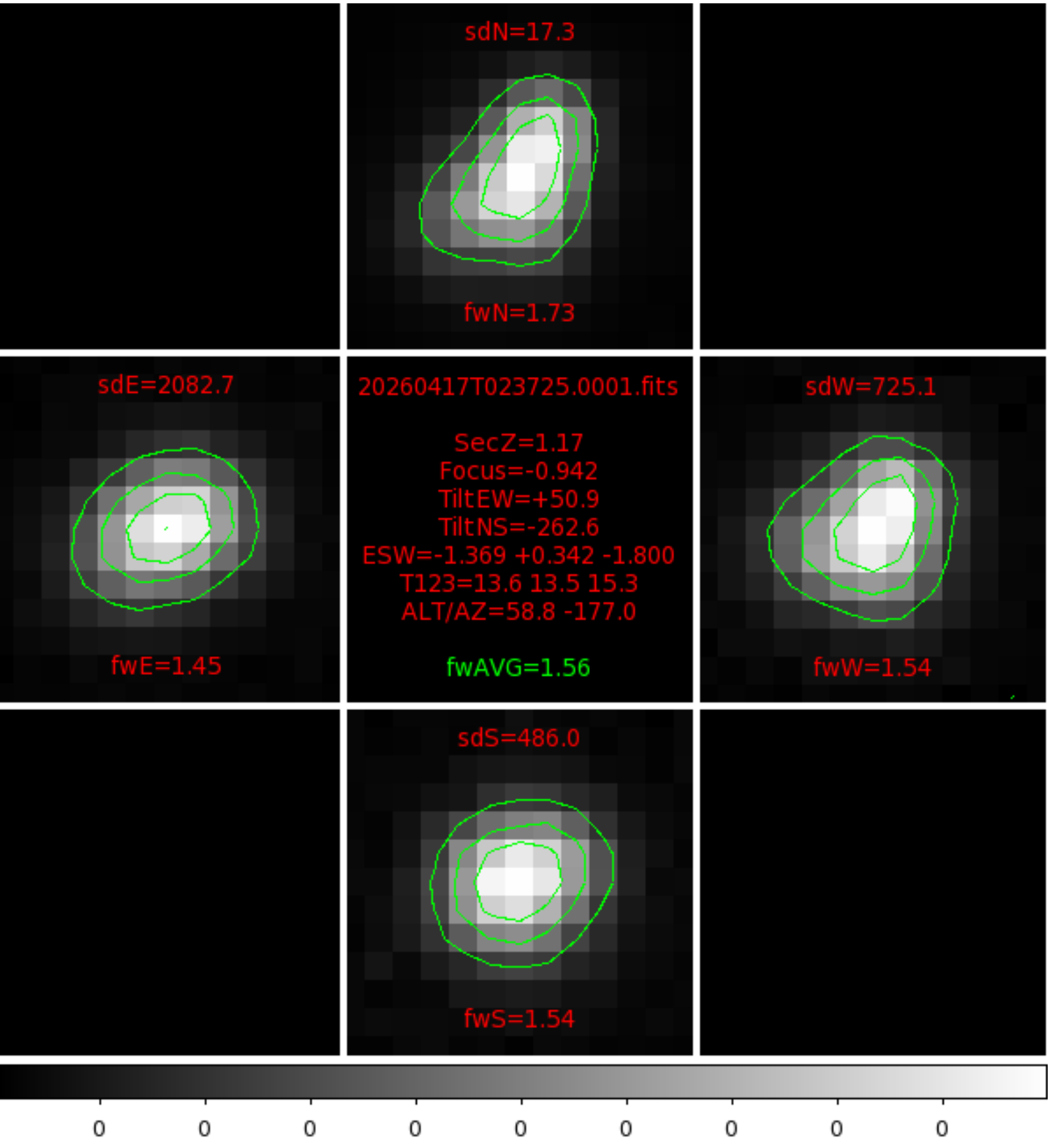

sdN=809.2
fwN=1.75
sdE=129.1
fwE=1.46
20260417T023518.0001.fits
SecZ=1.20
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.4 15.4
ALT/AZ=56.2 -176.3
fwAVG=1.55
sdW=65.2
fwW=1.50
sdS=92.4
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=686.1
fwN=1.73
sdE=1302.8
fwE=1.43
20260417T023650.0001.fits
SecZ=1.17
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.4 15.4
ALT/AZ=58.8 -177.3
fwAVG=1.54
sdW=356.7
fwW=1.50
sdS=239.3
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=17.3
fwN=1.73
sdE=2082.7
fwE=1.45
20260417T023725.0001.fits
SecZ=1.17
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.5 15.3
ALT/AZ=58.8 -177.0
fwAVG=1.56
sdW=725.1
fwW=1.54
sdS=486.0
fwS=1.54
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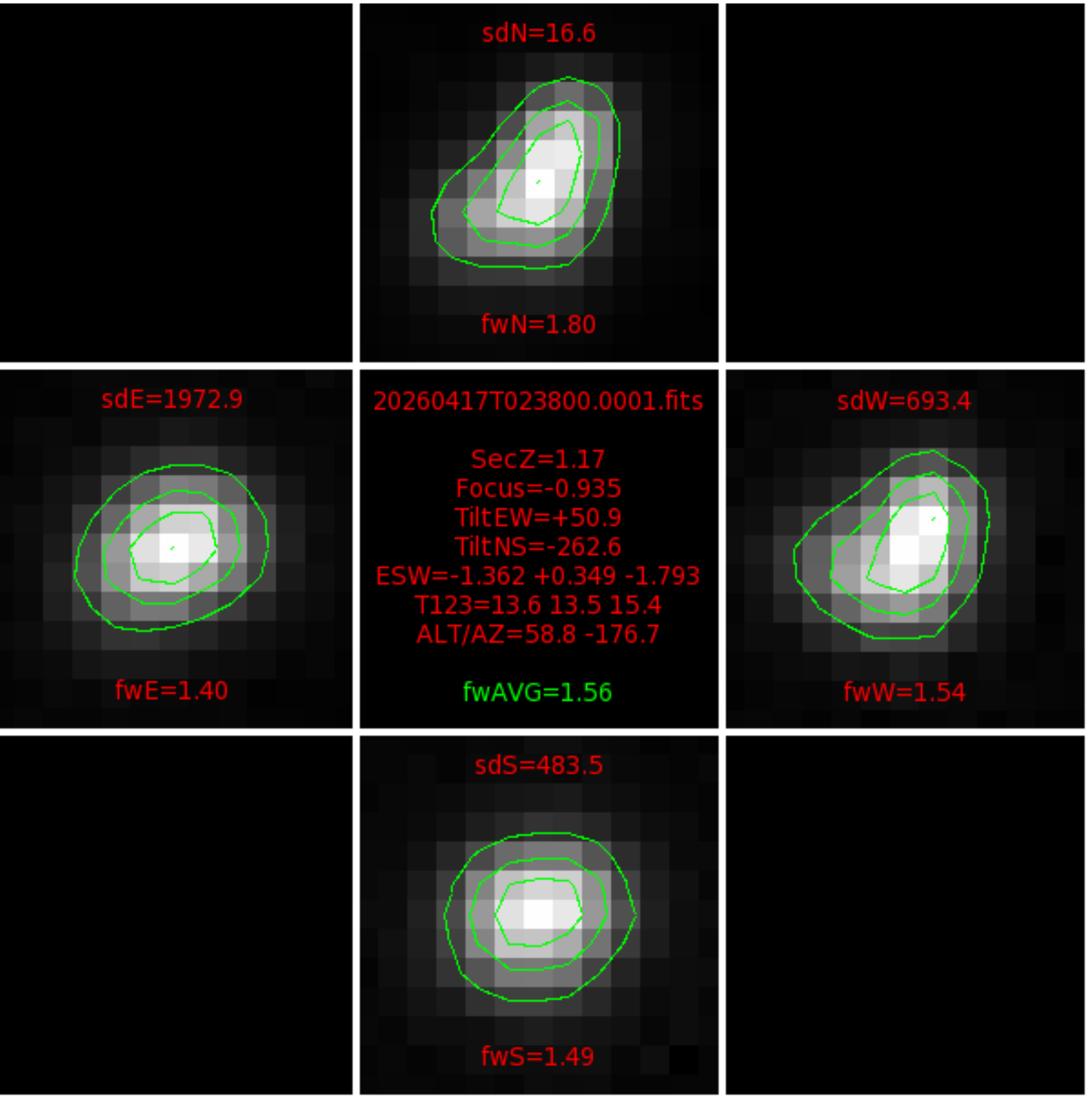
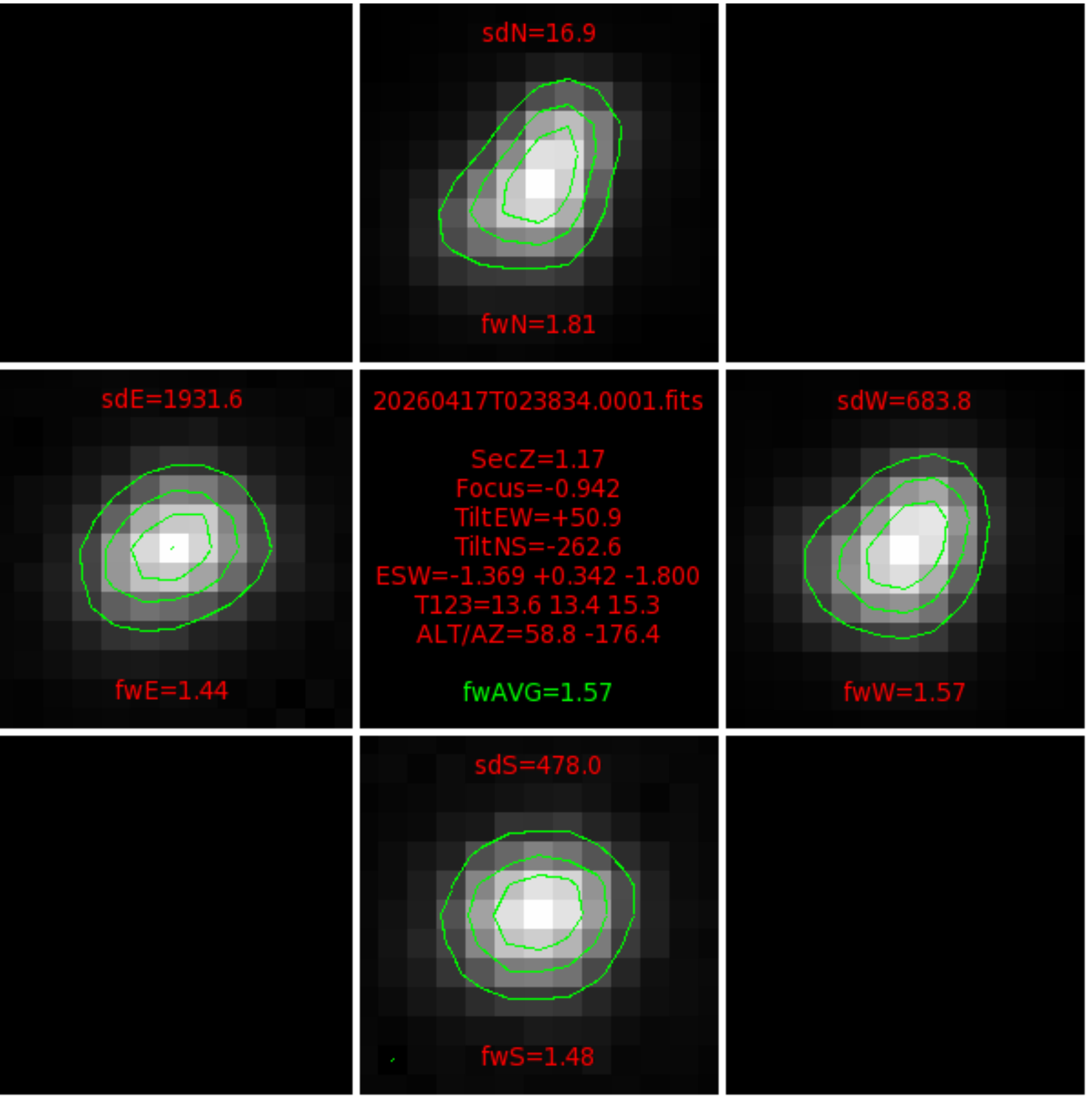
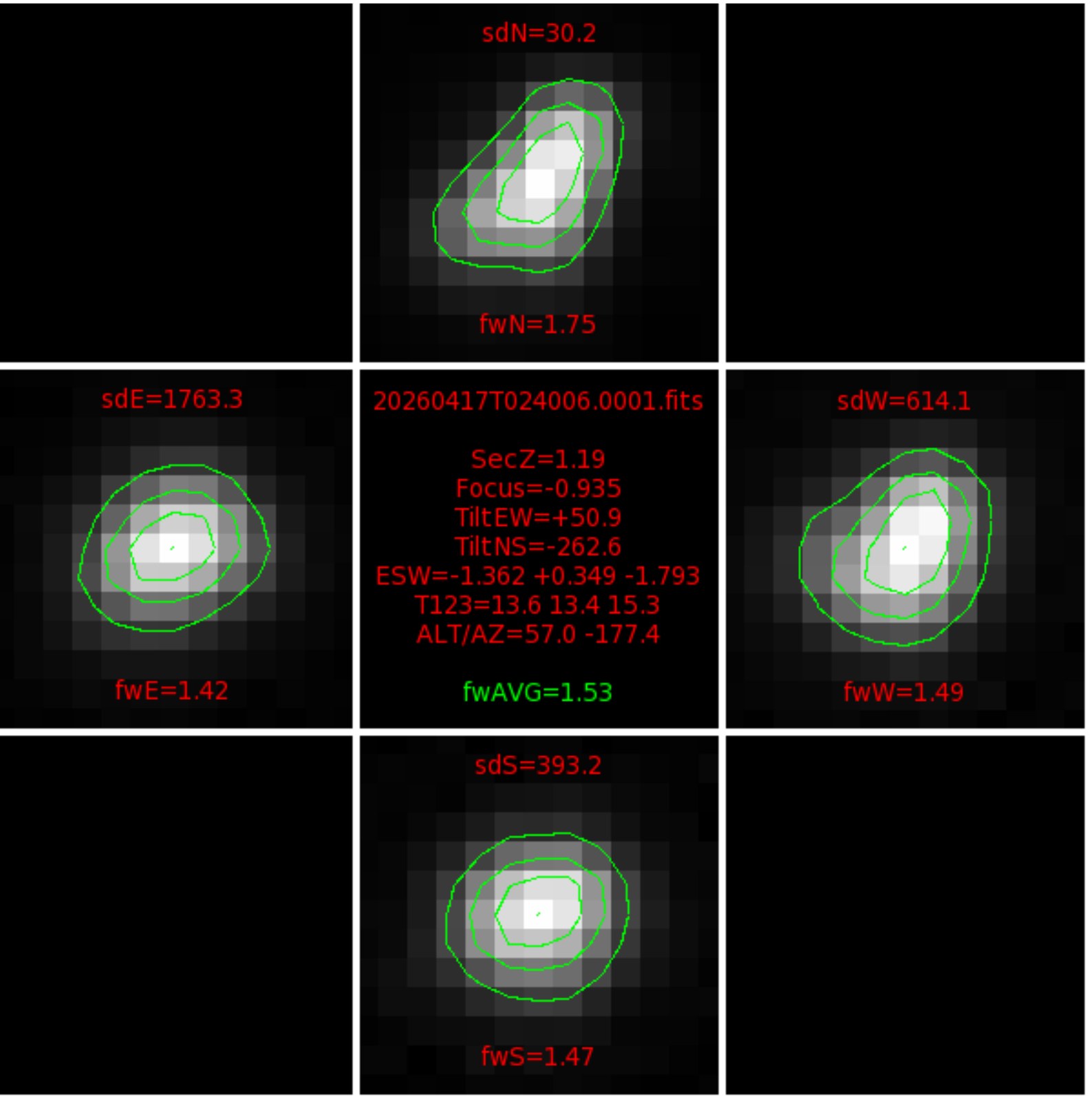
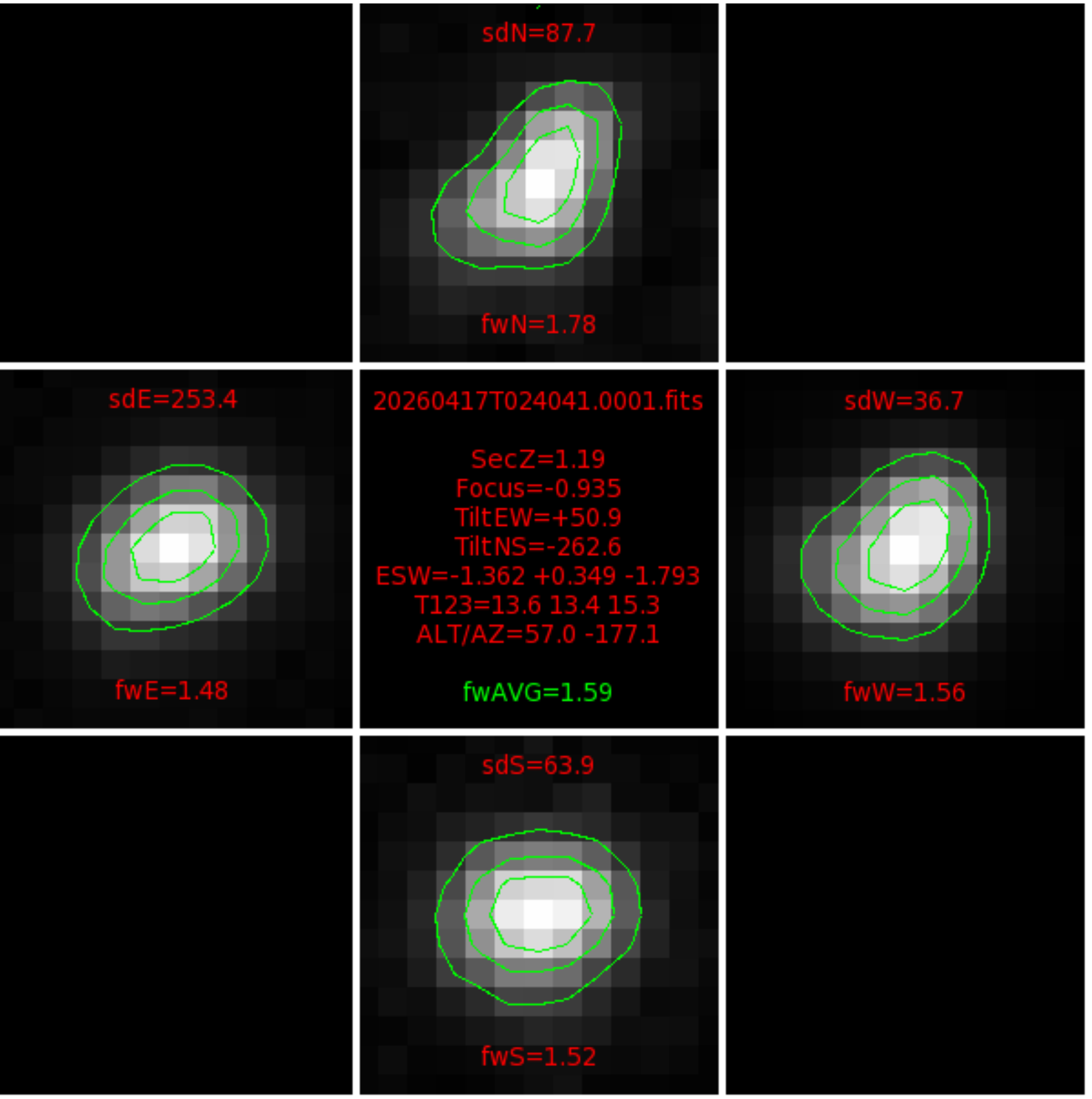
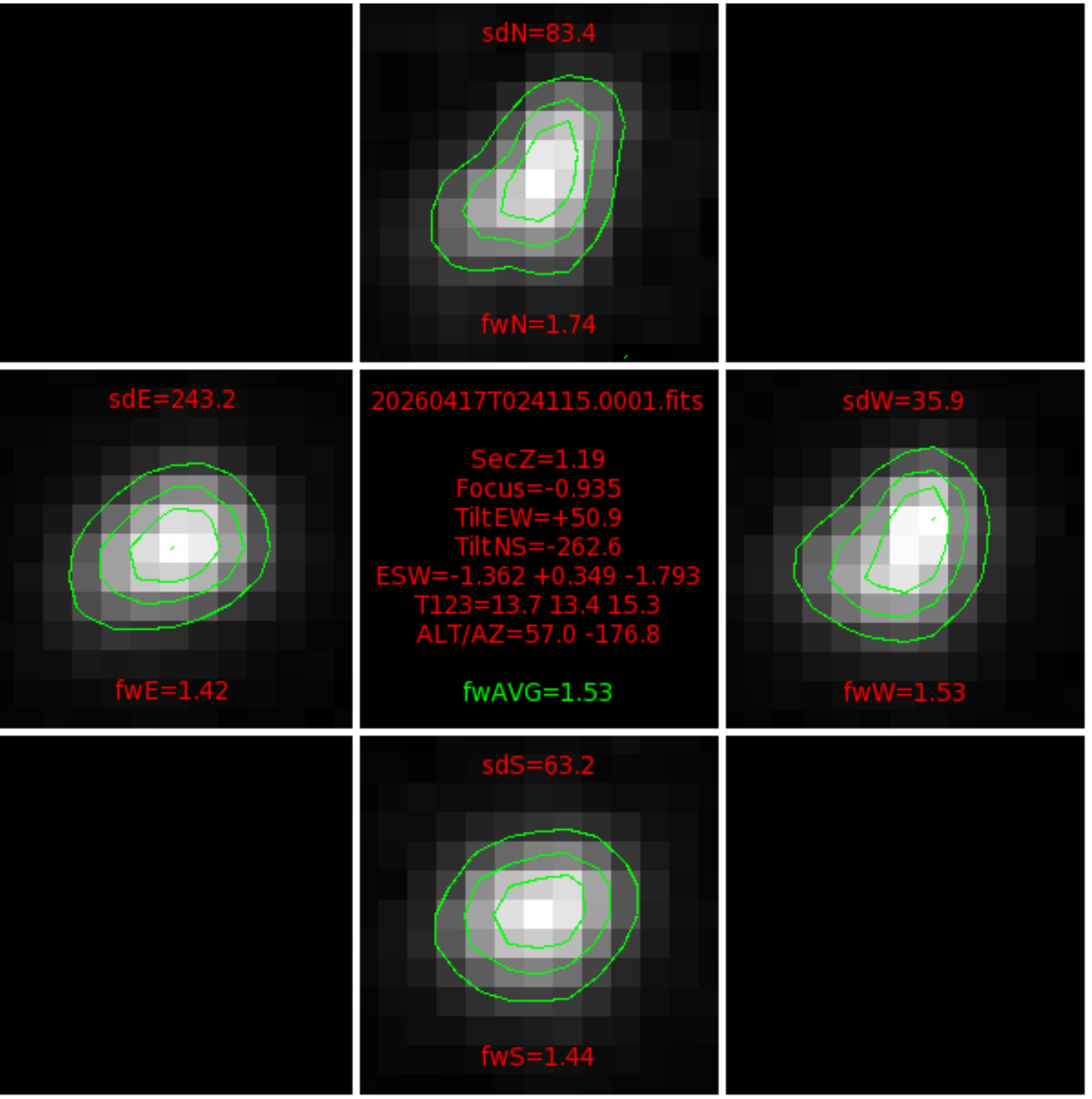

sdN=16.6
fwN=1.80
sdE=1972.9
fwE=1.40
20260417T023800.0001.fits
SecZ=1.17
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.6 13.5 15.4
ALT/AZ=58.8 -176.7
fwAVG=1.56
sdW=693.4
fwW=1.54
sdS=483.5
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=16.9
fwN=1.81
sdE=1931.6
fwE=1.44
20260417T023834.0001.fits
SecZ=1.17
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.4 15.3
ALT/AZ=58.8 -176.4
fwAVG=1.57
sdW=683.8
fwW=1.57
sdS=478.0
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=30.2
fwN=1.75
sdE=1763.3
fwE=1.42
20260417T024006.0001.fits
SecZ=1.19
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.6 13.4 15.3
ALT/AZ=57.0 -177.4
fwAVG=1.53
sdW=614.1
fwW=1.49
sdS=393.2
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=87.7
fwN=1.78
sdE=253.4
fwE=1.48
20260417T024041.0001.fits
SecZ=1.19
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.6 13.4 15.3
ALT/AZ=57.0 -177.1
fwAVG=1.59
sdW=36.7
fwW=1.56
sdS=63.9
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=83.4
fwN=1.74
sdE=243.2
fwE=1.42
20260417T024115.0001.fits
SecZ=1.19
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.7 13.4 15.3
ALT/AZ=57.0 -176.8
fwAVG=1.53
sdW=35.9
fwW=1.53
sdS=63.2
fwS=1.44
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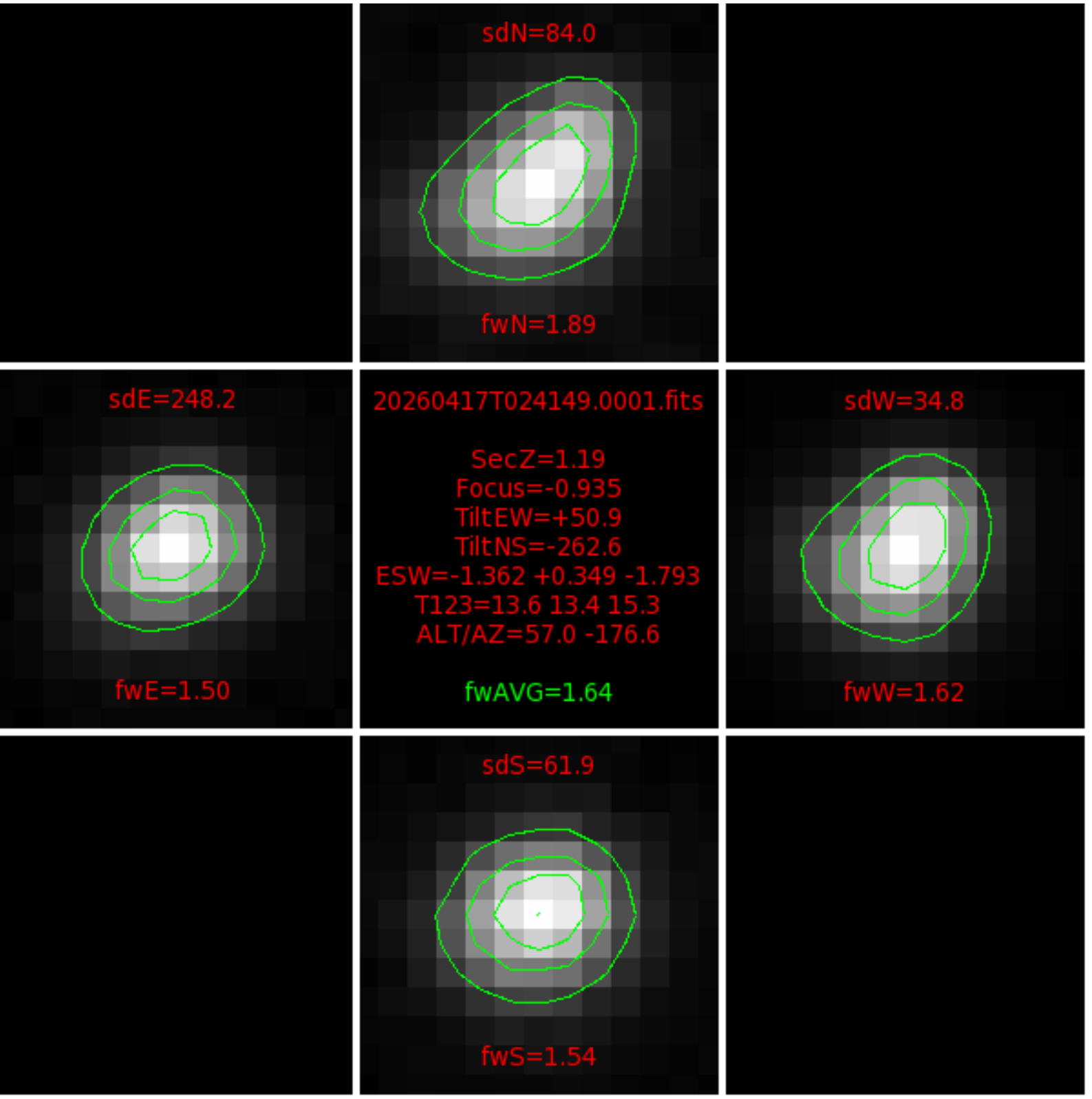
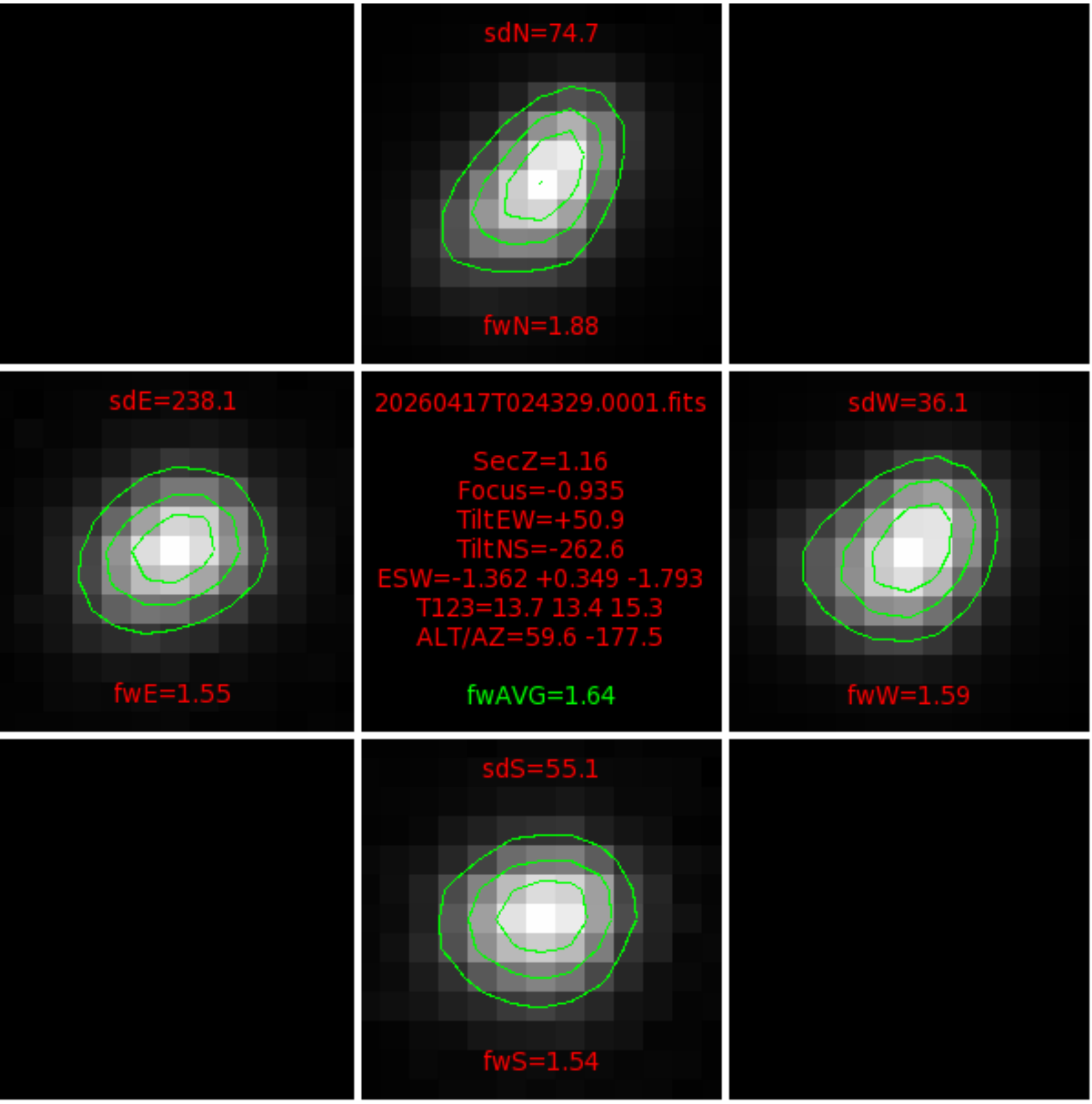
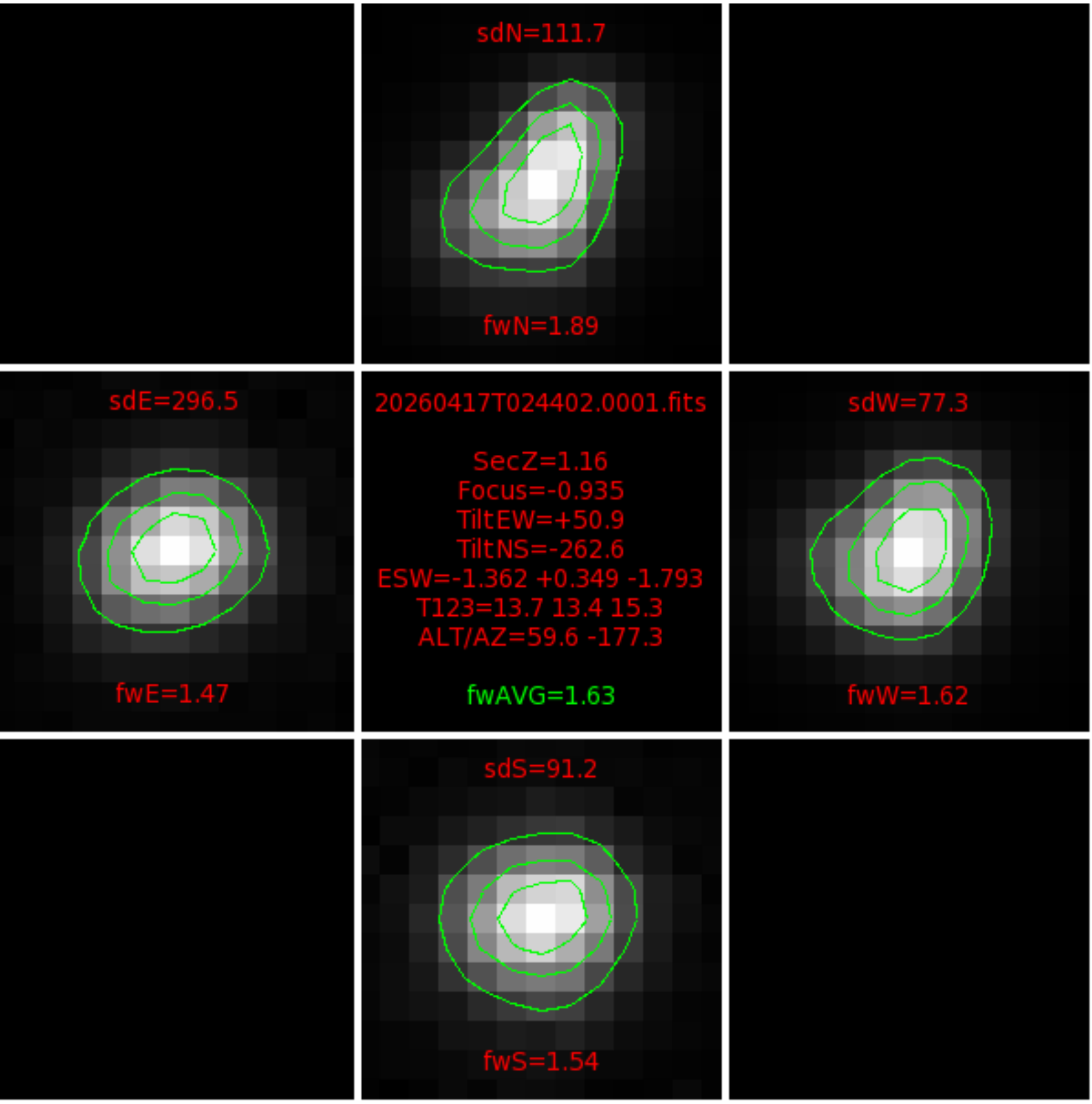
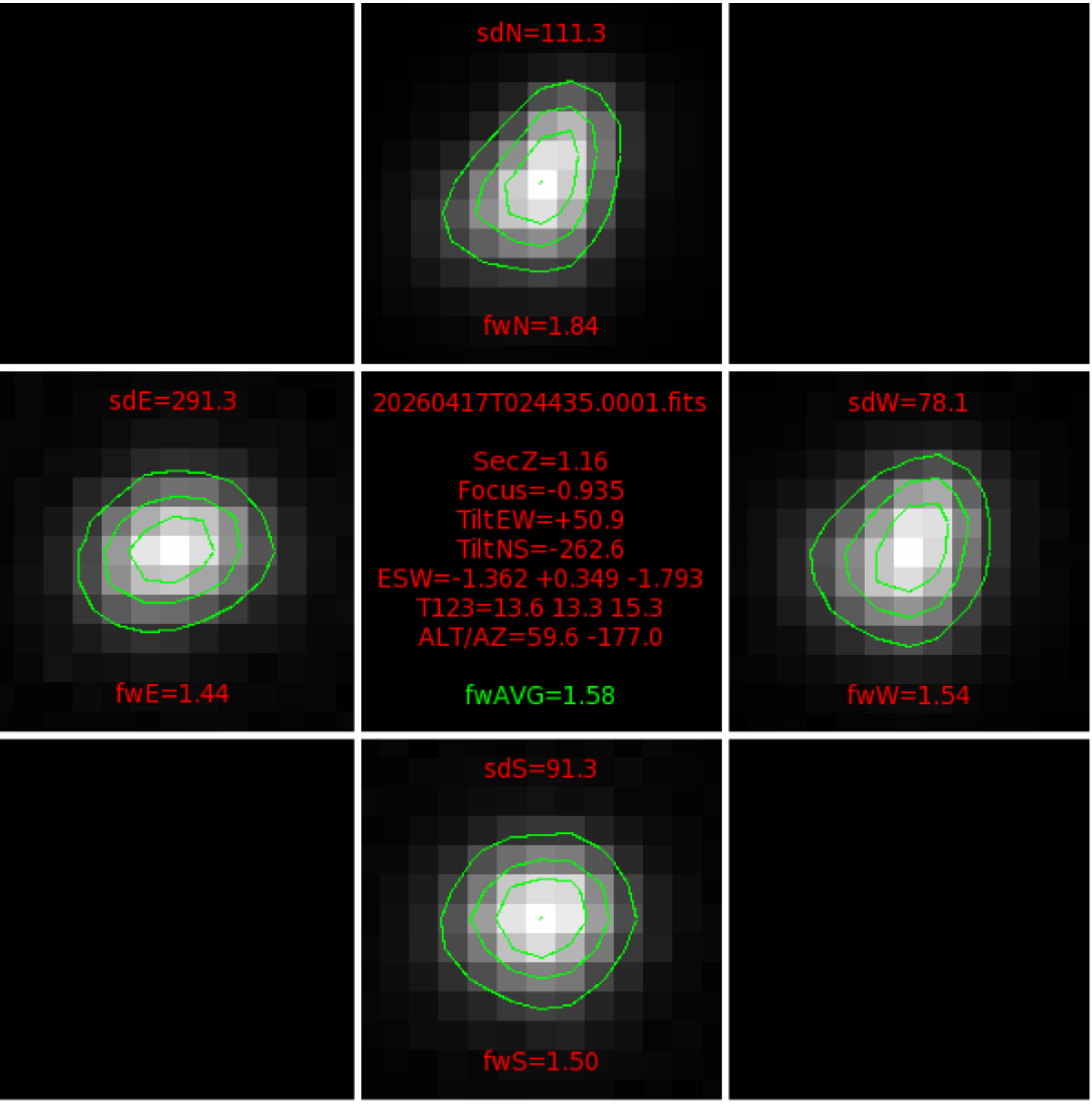

sdN=84.0
fwN=1.89
sdE=248.2
fwE=1.50
20260417T024149.0001.fits
SecZ=1.19
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.6 13.4 15.3
ALT/AZ=57.0 -176.6
fwAVG=1.64
sdW=34.8
fwW=1.62
sdS=61.9
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=74.7
fwN=1.88
sdE=238.1
fwE=1.55
20260417T024329.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.7 13.4 15.3
ALT/AZ=59.6 -177.5
fwAVG=1.64
sdW=36.1
fwW=1.59
sdS=55.1
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=111.7
fwN=1.89
sdE=296.5
fwE=1.47
20260417T024402.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.7 13.4 15.3
ALT/AZ=59.6 -177.3
fwAVG=1.63
sdW=77.3
fwW=1.62
sdS=91.2
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=111.3
fwN=1.84
sdE=291.3
fwE=1.44
20260417T024435.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.6 13.3 15.3
ALT/AZ=59.6 -177.0
fwAVG=1.58
sdW=78.1
fwW=1.54
sdS=91.3
fwS=1.50
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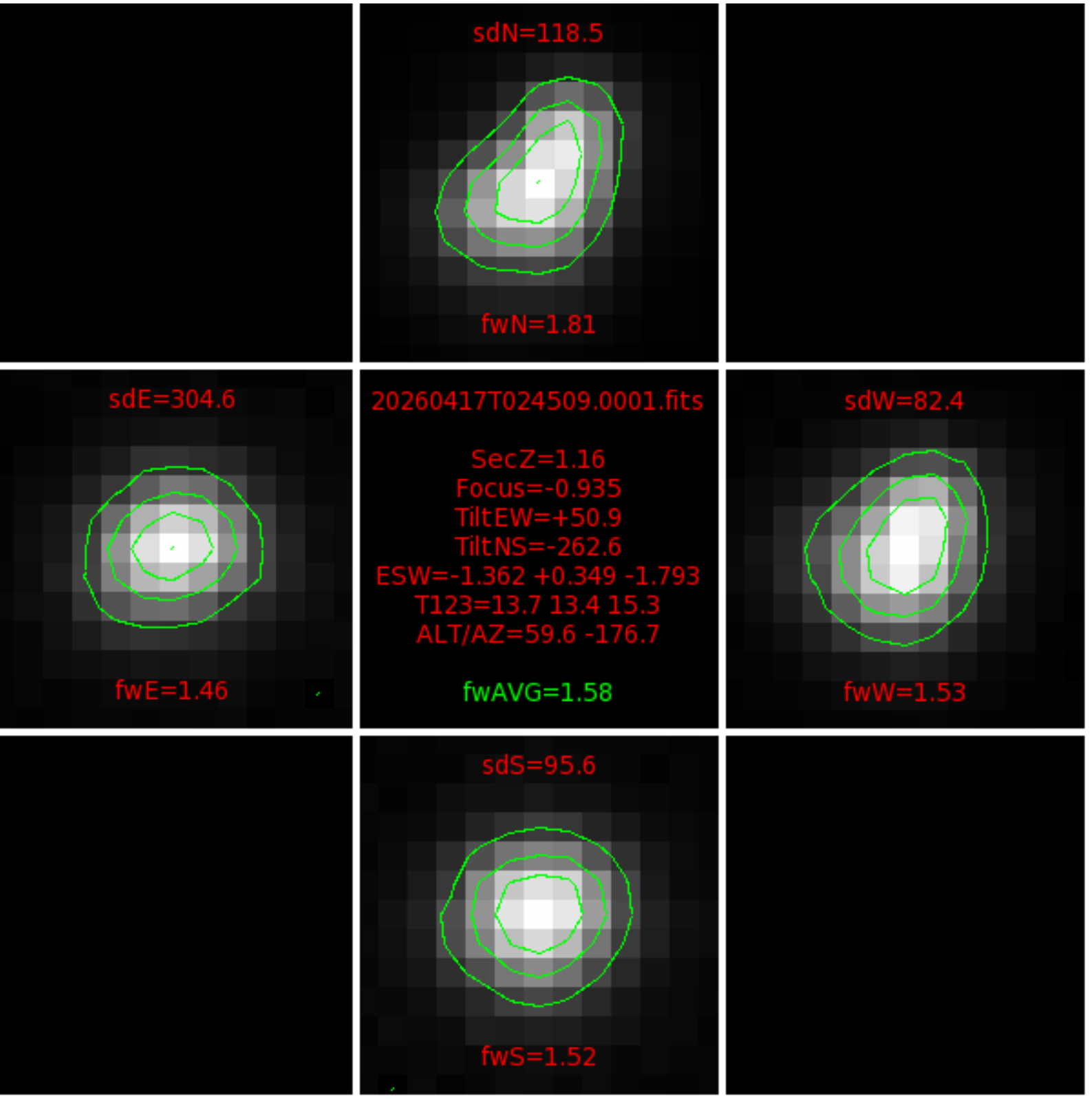
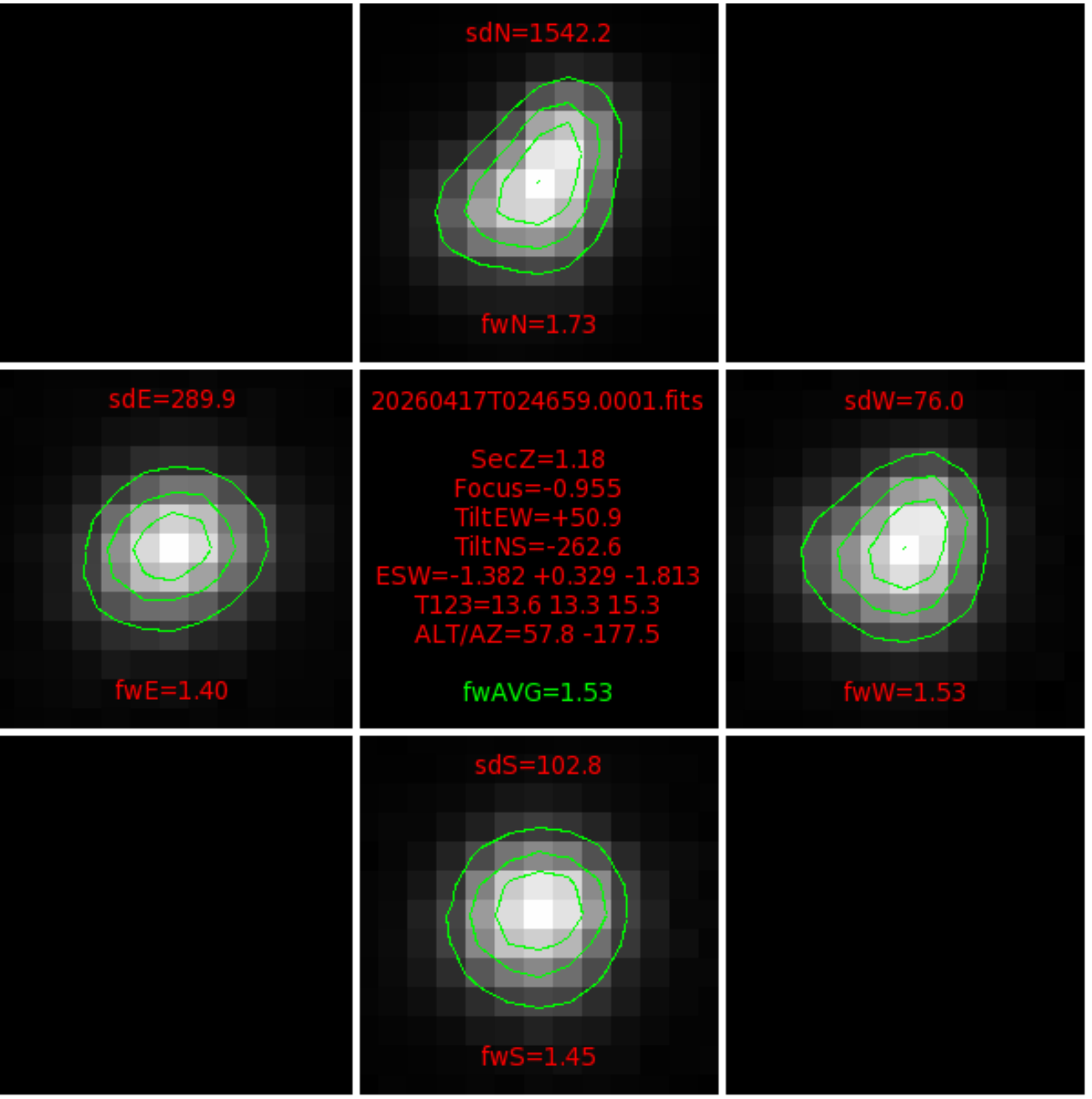

sdN=118.5
fwN=1.81
sdE=304.6
fwE=1.46
20260417T024509.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.7 13.4 15.3
ALT/AZ=59.6 -176.7
fwAVG=1.58
sdW=82.4
fwW=1.53
sdS=95.6
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=1542.2
fwN=1.73
sdE=289.9
fwE=1.40
20260417T024659.0001.fits
SecZ=1.18
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.3 15.3
ALT/AZ=57.8 -177.5
fwAVG=1.53
sdW=76.0
fwW=1.53
sdS=102.8
fwS=1.45
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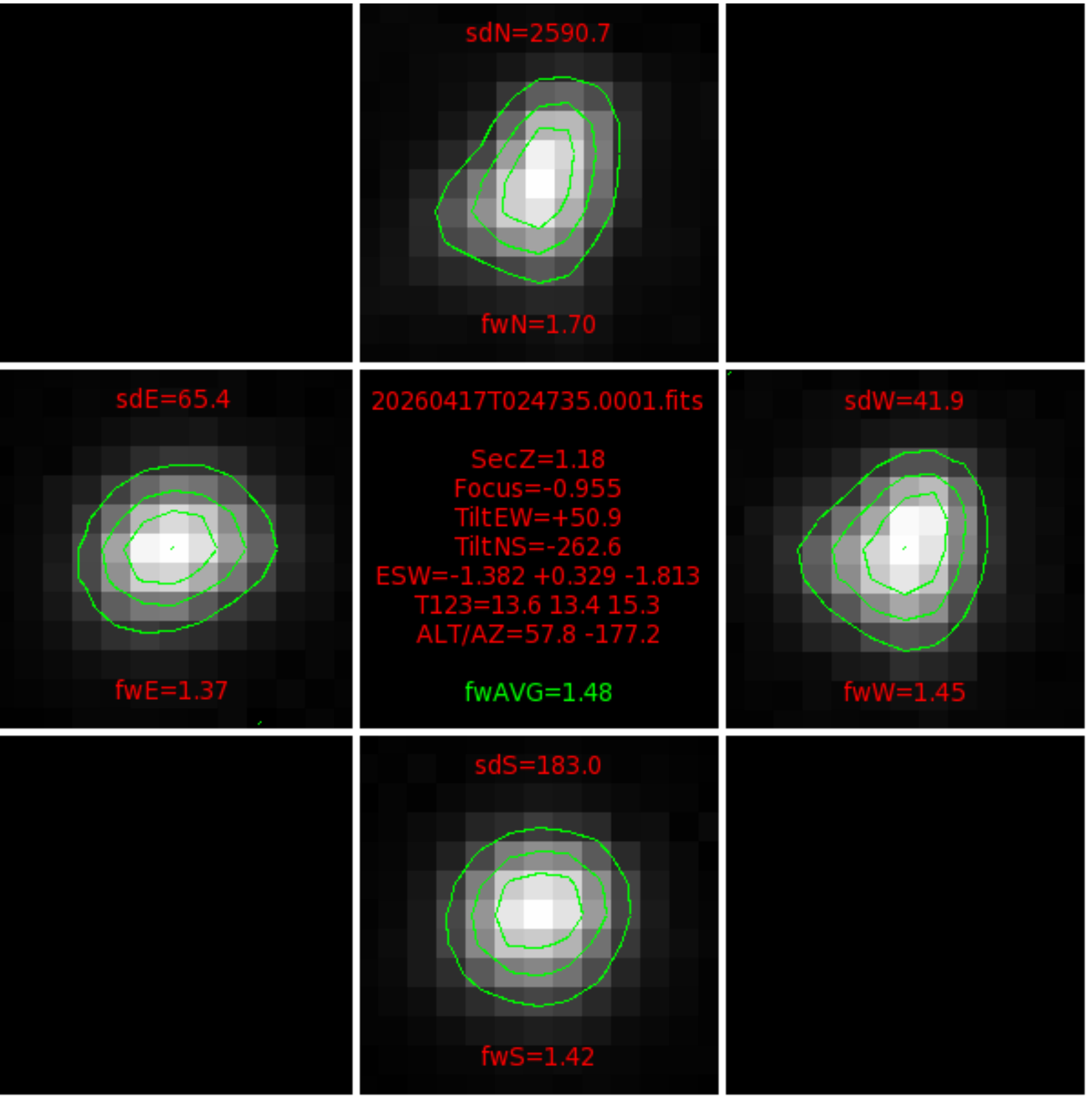
sdN=2590.7
fwN=1.70
sdE=65.4
fwE=1.37
20260417T024735.0001.fits
SecZ=1.18
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.4 15.3
ALT/AZ=57.8 -177.2
fwAVG=1.48
sdW=41.9
fwW=1.45
sdS=183.0
fwS=1.42
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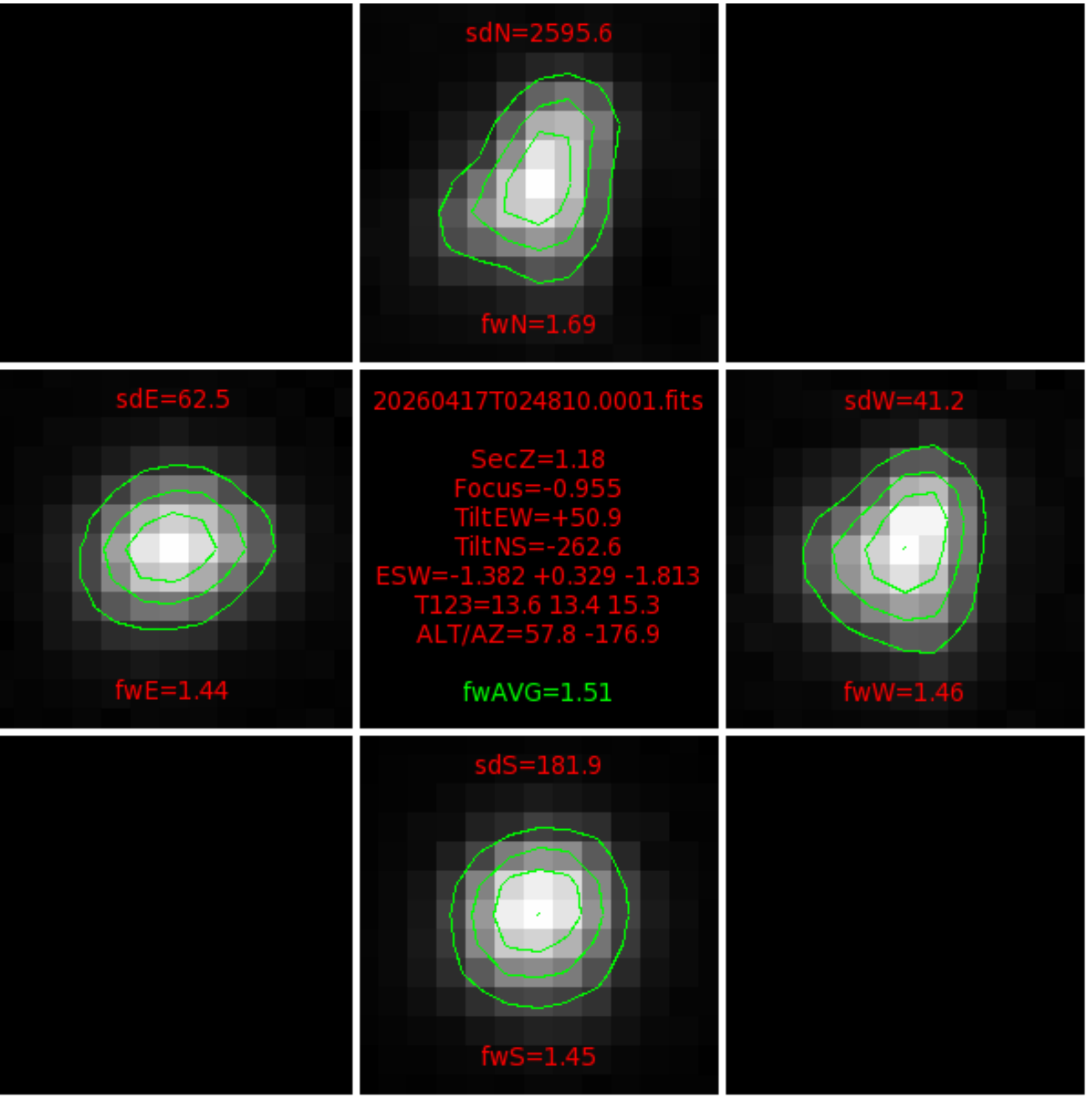
sdN=2595.6
fwN=1.69
sdE=62.5
fwE=1.44
20260417T024810.0001.fits
SecZ=1.18
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.4 15.3
ALT/AZ=57.8 -176.9
fwAVG=1.51
sdW=41.2
fwW=1.46
sdS=181.9
fwS=1.45
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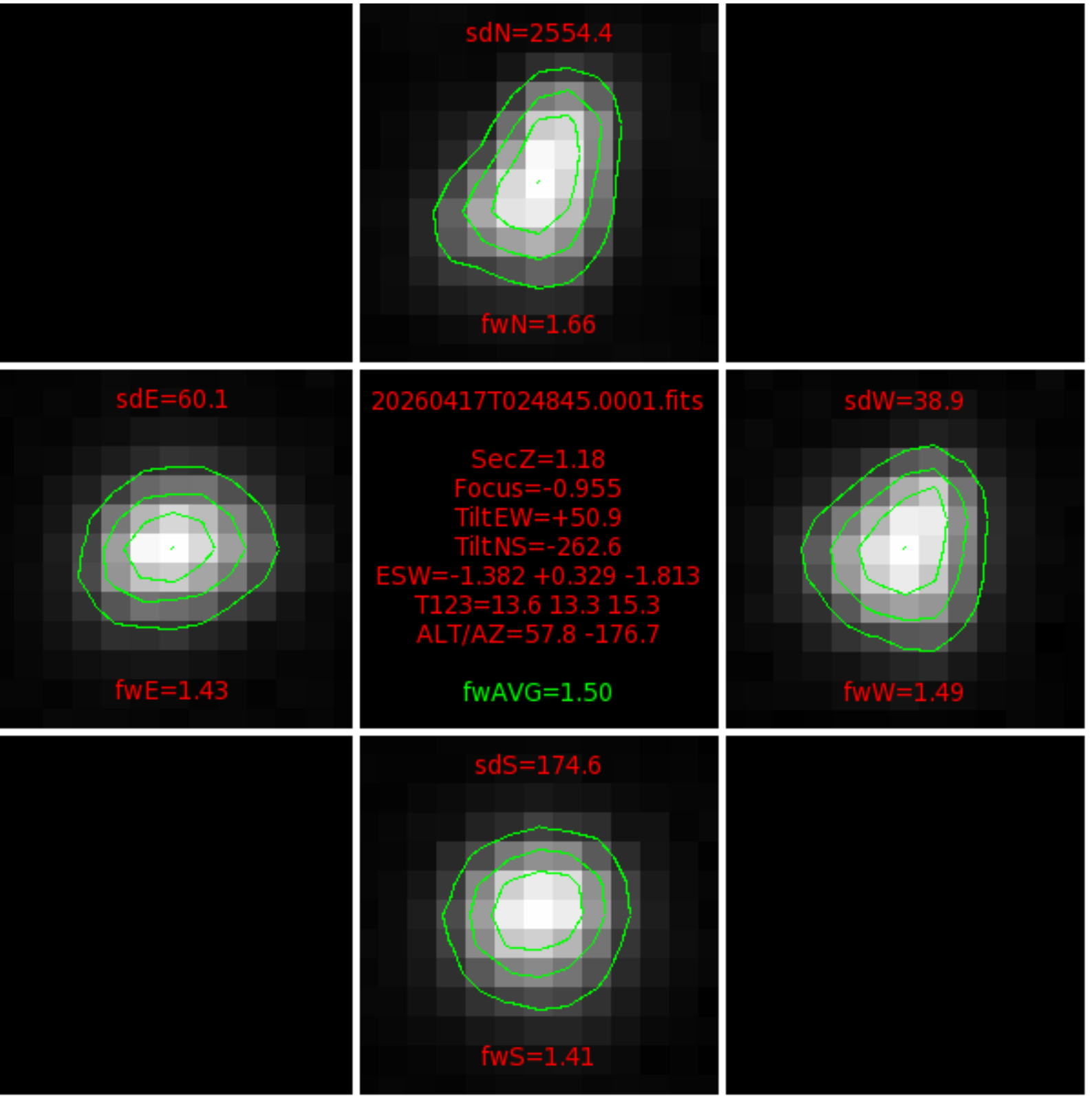
sdN=2554.4
fwN=1.66
sdE=60.1
fwE=1.43
20260417T024845.0001.fits
SecZ=1.18
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.3 15.3
ALT/AZ=57.8 -176.7
fwAVG=1.50
sdW=38.9
fwW=1.49
sdS=174.6
fwS=1.41
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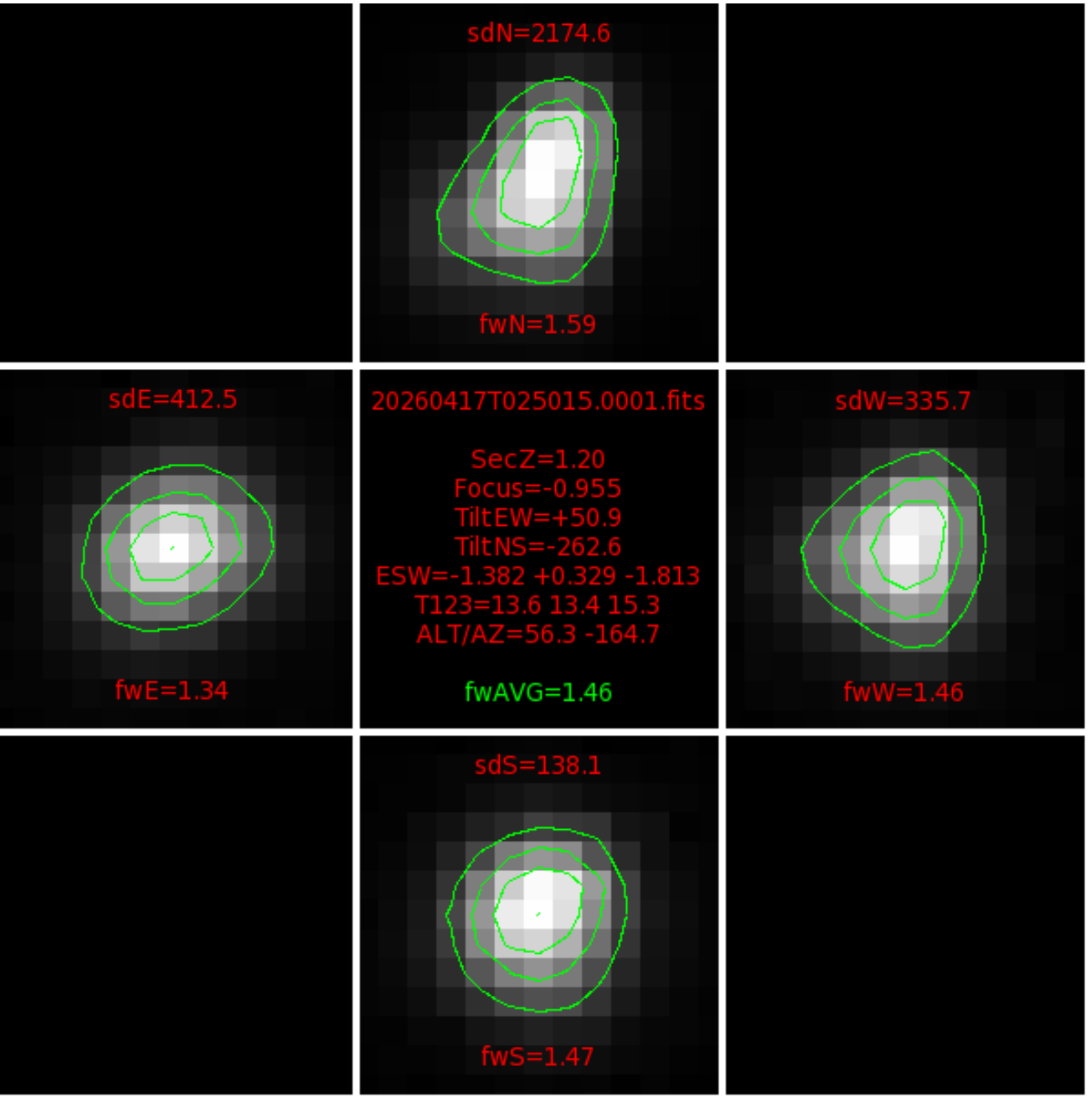
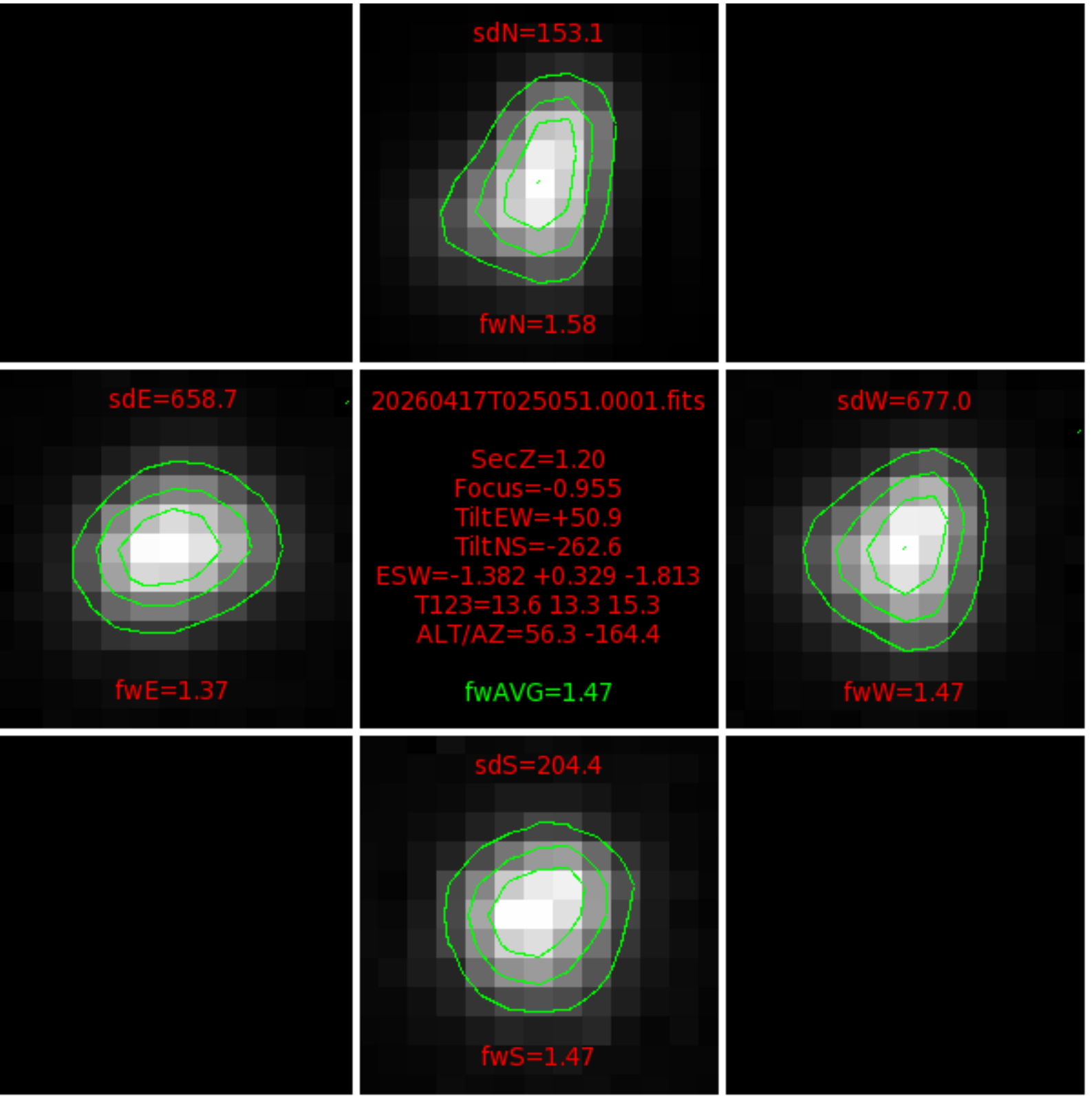

sdN=2174.6
fwN=1.59
sdE=412.5
fwE=1.34
20260417T025015.0001.fits
SecZ=1.20
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.4 15.3
ALT/AZ=56.3 -164.7
fwAVG=1.46
sdW=335.7
fwW=1.46
sdS=138.1
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=153.1
fwN=1.58
sdE=658.7
fwE=1.37
20260417T025051.0001.fits
SecZ=1.20
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.3 15.3
ALT/AZ=56.3 -164.4
fwAVG=1.47
sdW=677.0
fwW=1.47
sdS=204.4
fwS=1.47
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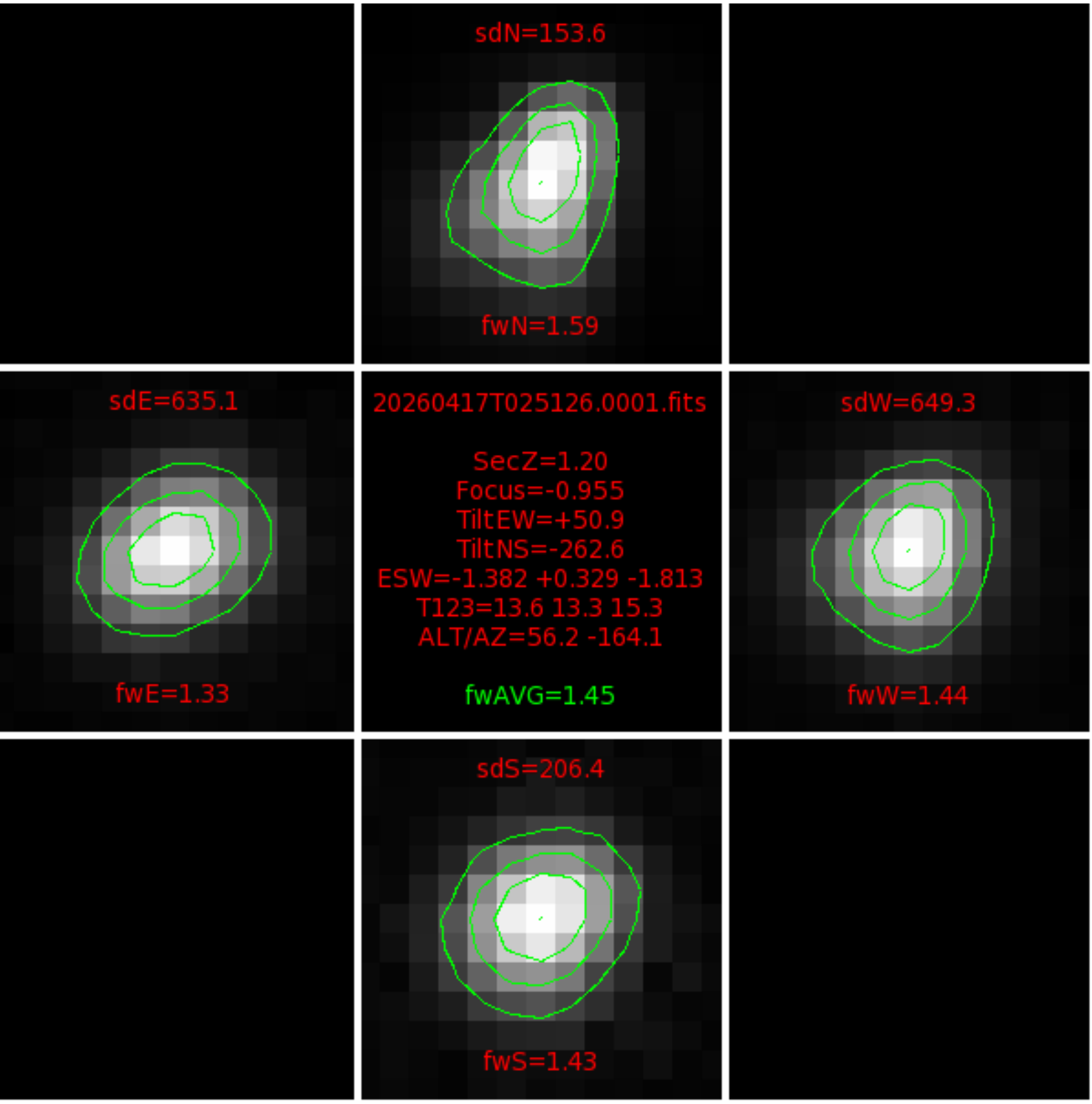
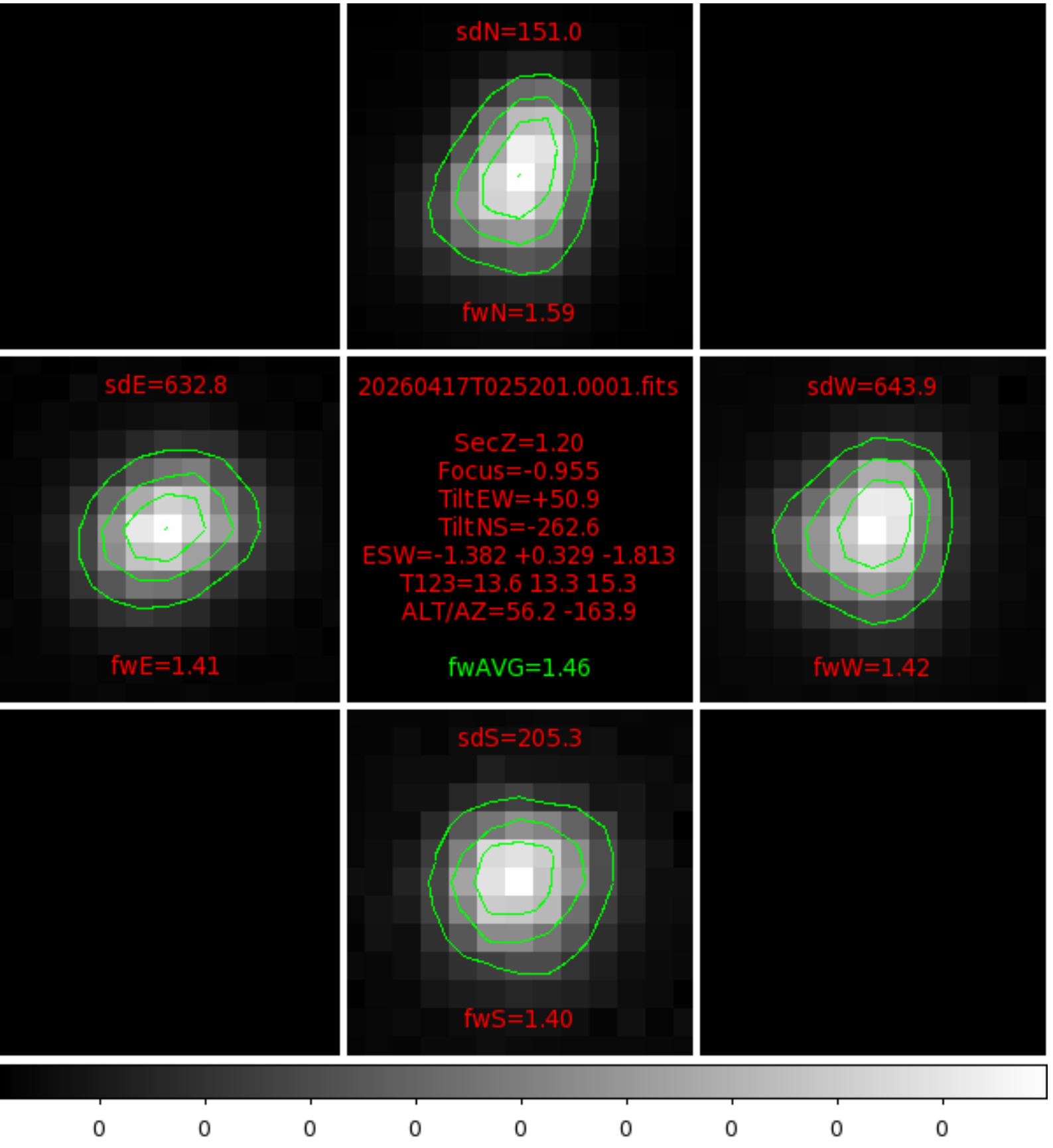
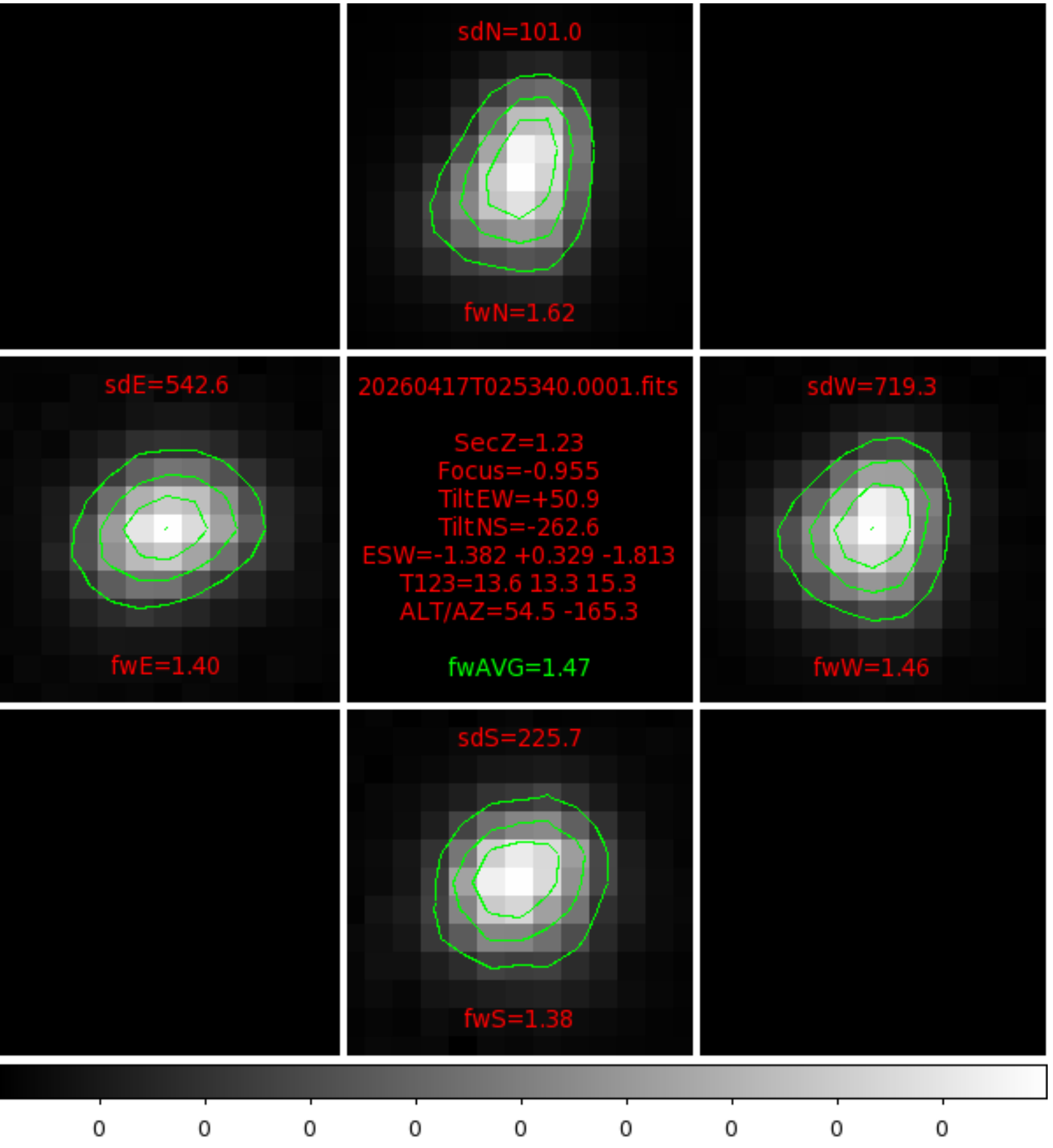

sdN=153.6
fwN=1.59
sdE=635.1
fwE=1.33
20260417T025126.0001.fits
SecZ=1.20
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.3 15.3
ALT/AZ=56.2 -164.1
fwAVG=1.45
sdW=649.3
fwW=1.44
sdS=206.4
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=151.0
fwN=1.59
sdE=632.8
fwE=1.41
20260417T025201.0001.fits
SecZ=1.20
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.3 15.3
ALT/AZ=56.2 -163.9
fwAVG=1.46
sdW=643.9
fwW=1.42
sdS=205.3
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=101.0
fwN=1.62
sdE=542.6
fwE=1.40
20260417T025340.0001.fits
SecZ=1.23
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.3 15.3
ALT/AZ=54.5 -165.3
fwAVG=1.47
sdW=719.3
fwW=1.46
sdS=225.7
fwS=1.38
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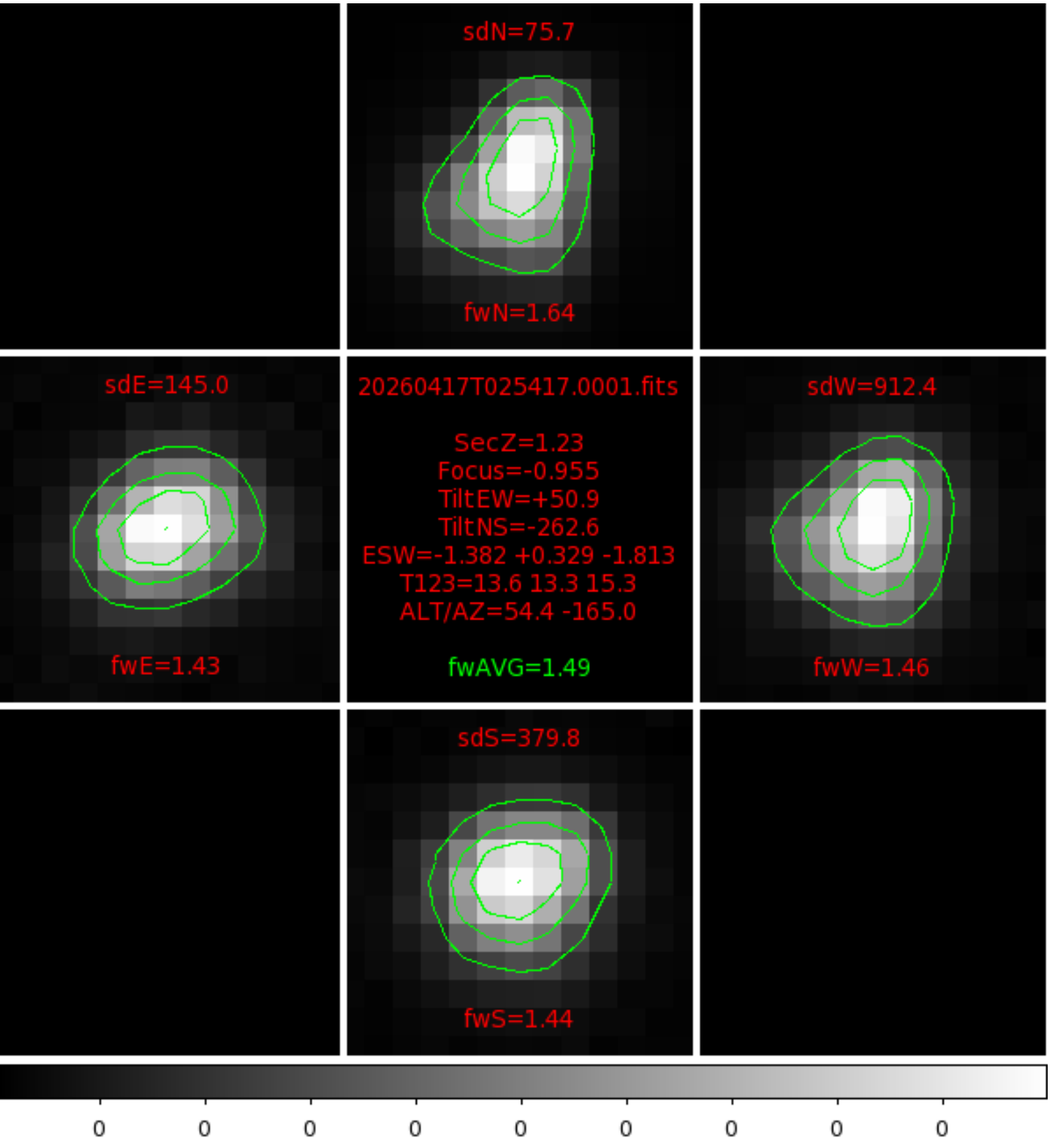
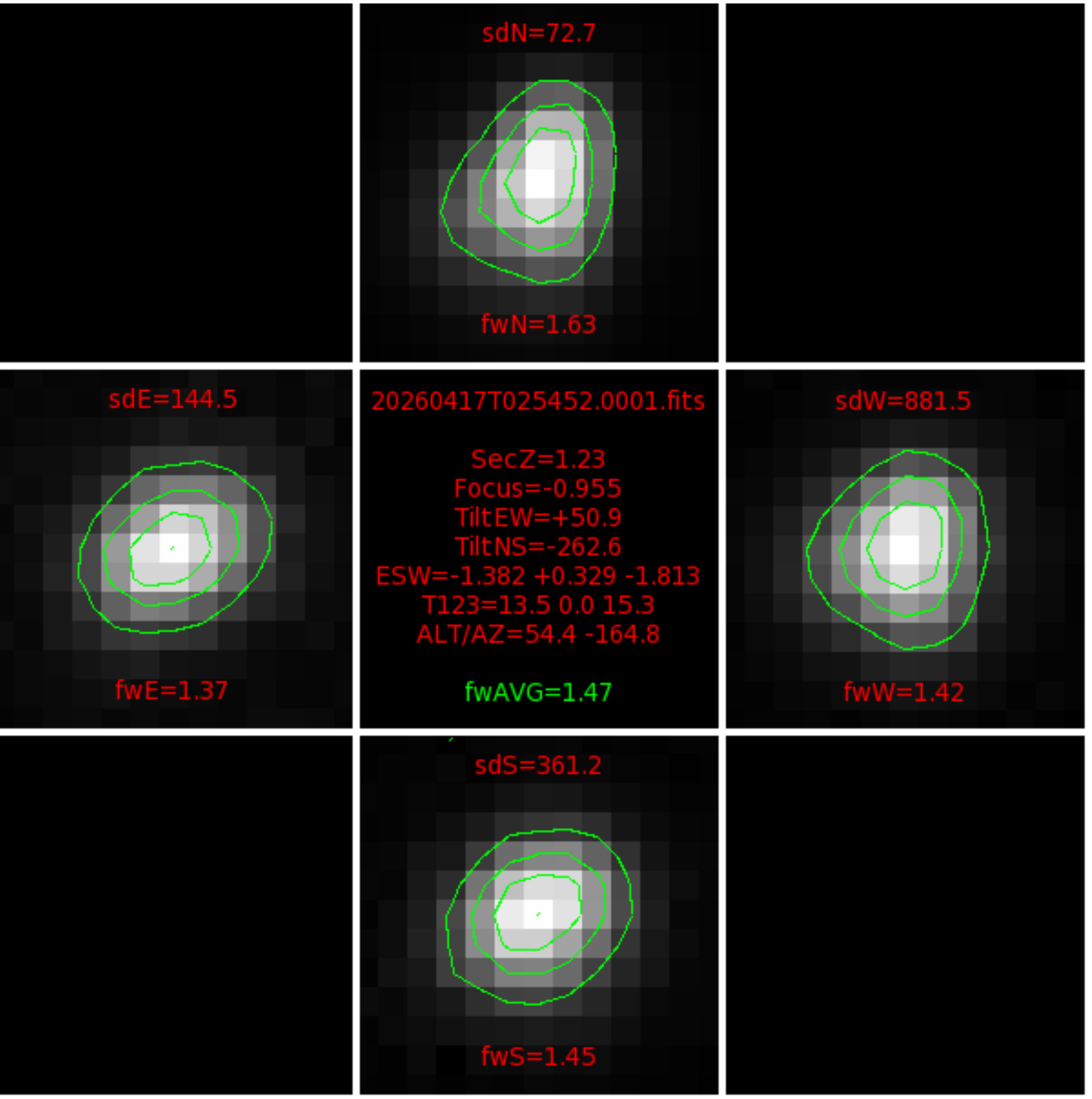
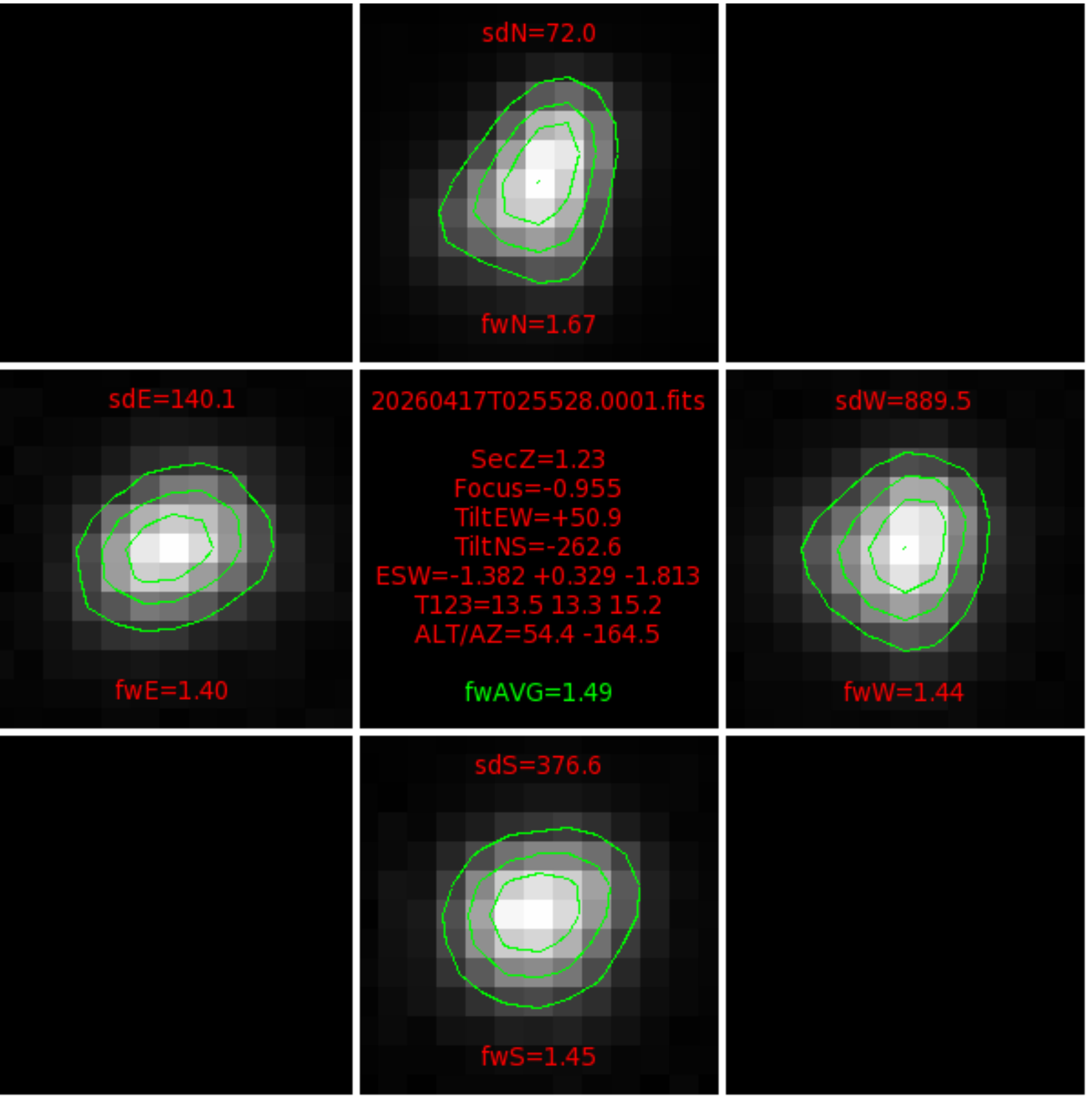
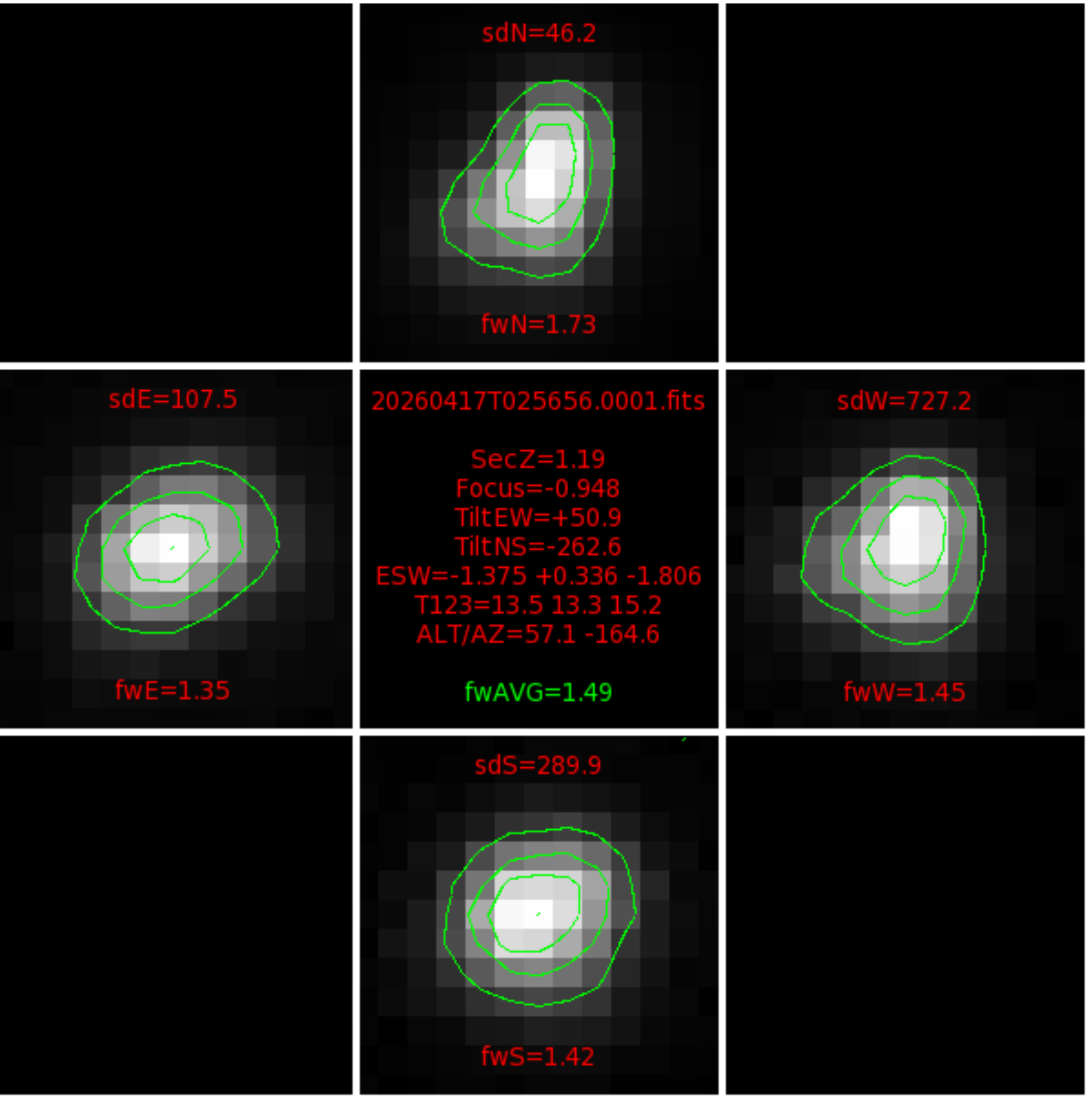
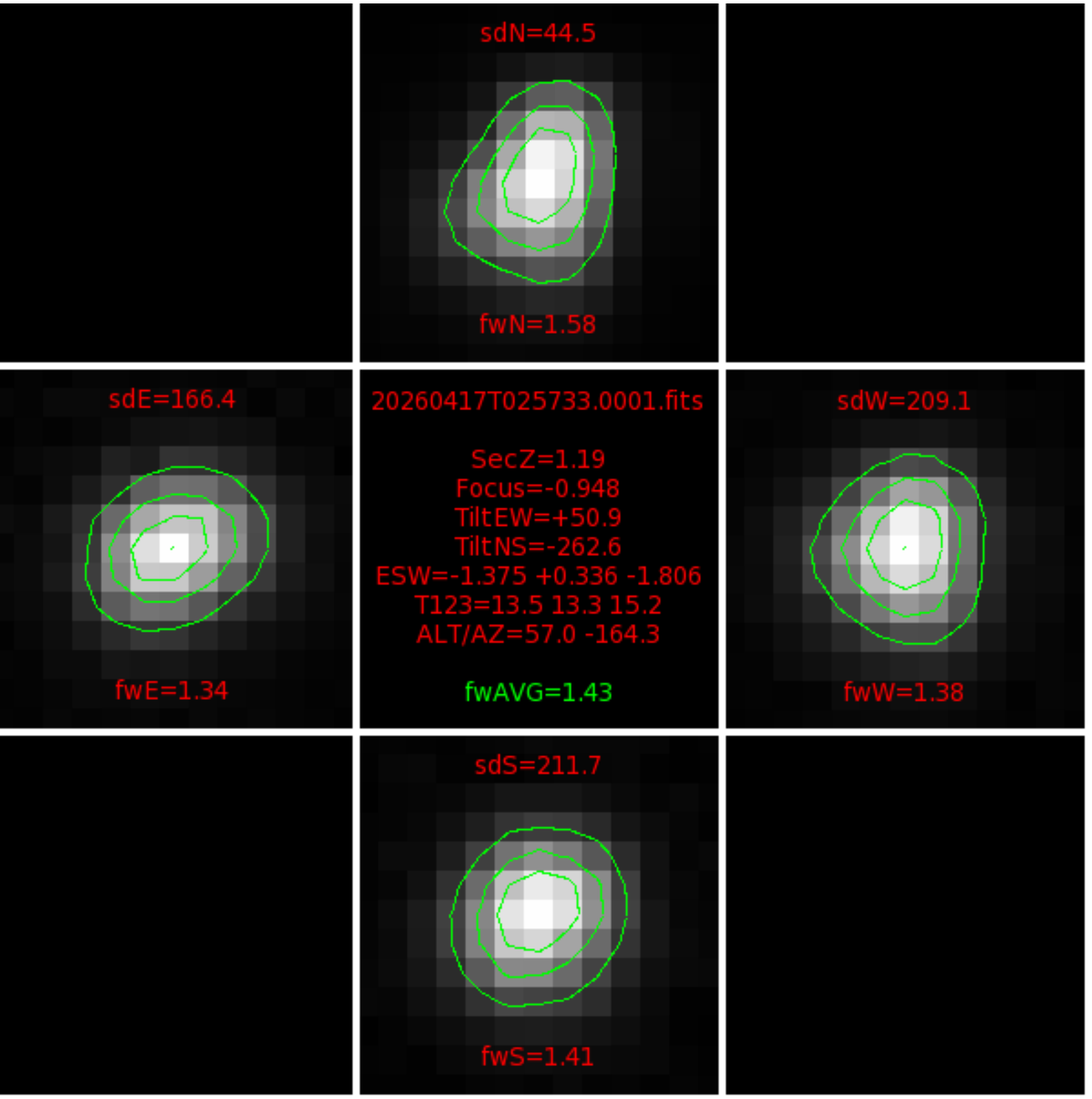

sdN=75.7
fwN=1.64
sdE=145.0
fwE=1.43
20260417T025417.0001.fits
SecZ=1.23
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.6 13.3 15.3
ALT/AZ=54.4 -165.0
fwAVG=1.49
sdW=912.4
fwW=1.46
sdS=379.8
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=72.7
fwN=1.63
sdE=144.5
fwE=1.37
20260417T025452.0001.fits
SecZ=1.23
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 0.0 15.3
ALT/AZ=54.4 -164.8
fwAVG=1.47
sdW=881.5
fwW=1.42
sdS=361.2
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=72.0
fwN=1.67
sdE=140.1
fwE=1.40
20260417T025528.0001.fits
SecZ=1.23
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.3 15.2
ALT/AZ=54.4 -164.5
fwAVG=1.49
sdW=889.5
fwW=1.44
sdS=376.6
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=46.2
fwN=1.73
sdE=107.5
fwE=1.35
20260417T025656.0001.fits
SecZ=1.19
Focus=-0.948
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.375 +0.336 -1.806
T123=13.5 13.3 15.2
ALT/AZ=57.1 -164.6
fwAVG=1.49
sdW=727.2
fwW=1.45
sdS=289.9
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=44.5
fwN=1.58
sdE=166.4
fwE=1.34
20260417T025733.0001.fits
SecZ=1.19
Focus=-0.948
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.375 +0.336 -1.806
T123=13.5 13.3 15.2
ALT/AZ=57.0 -164.3
fwAVG=1.43
sdW=209.1
fwW=1.38
sdS=211.7
fwS=1.41
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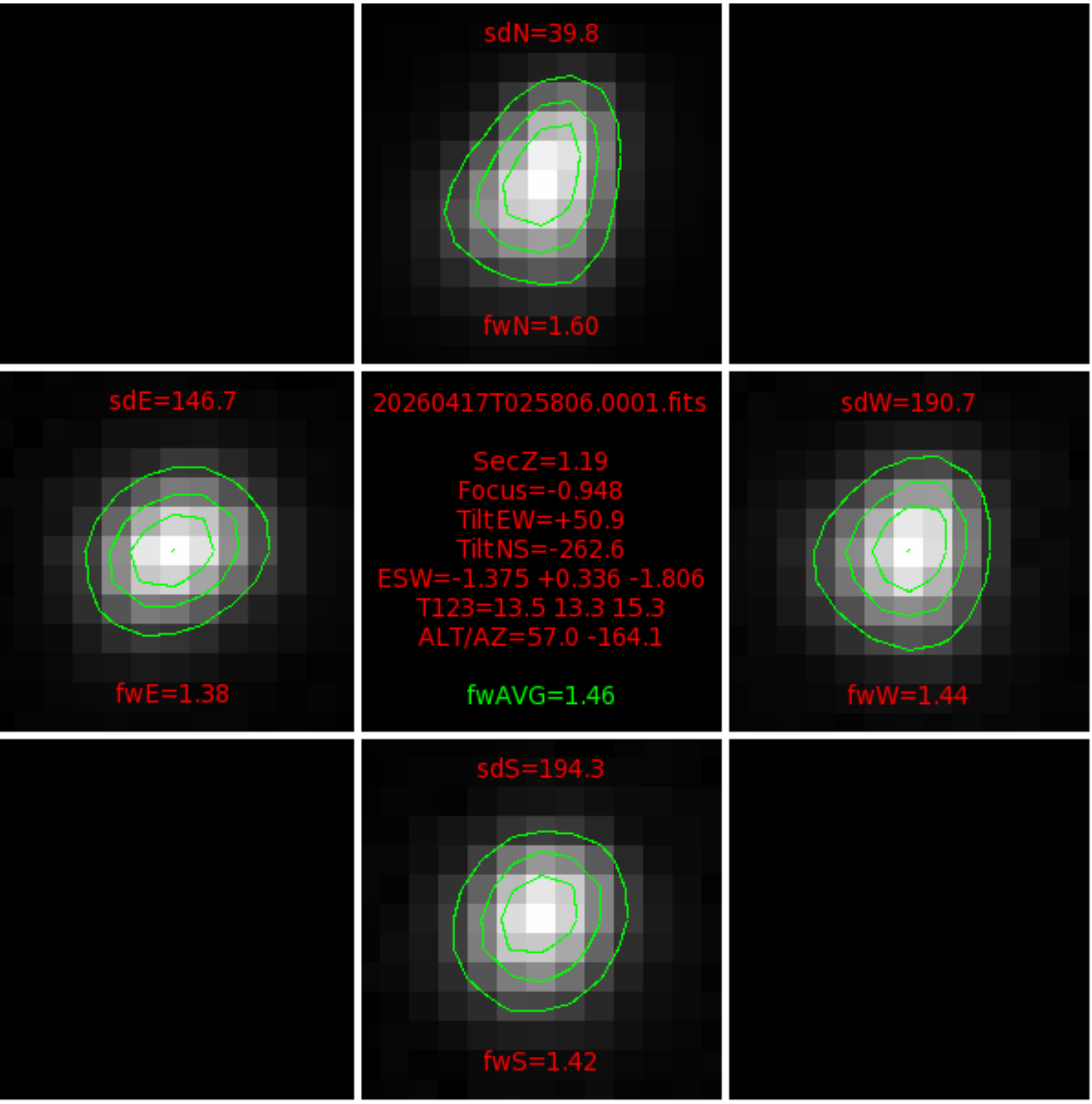
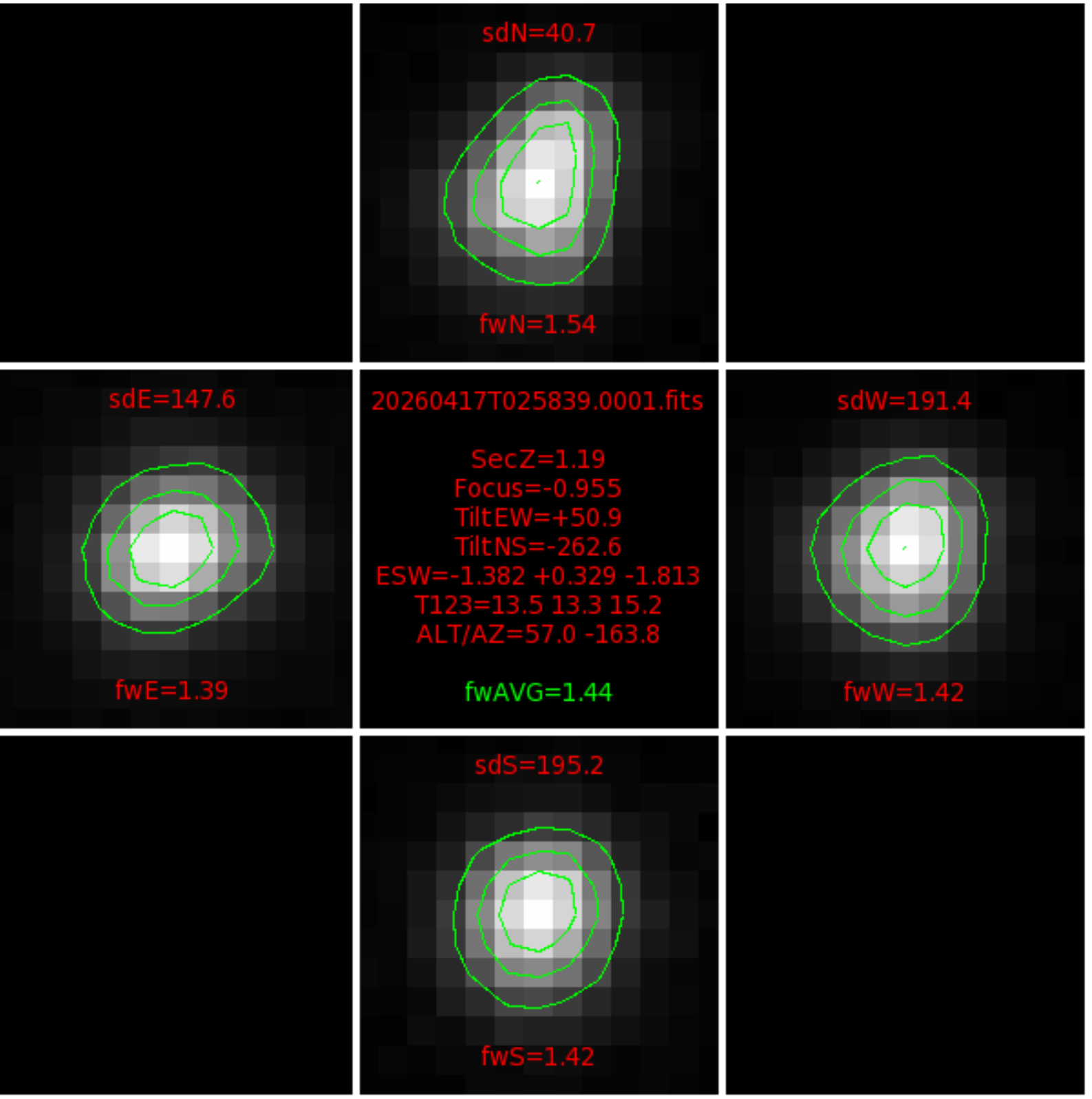

sdN=39.8
fwN=1.60
sdE=146.7
fwE=1.38
20260417T025806.0001.fits
SecZ=1.19
Focus=-0.948
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.375 +0.336 -1.806
T123=13.5 13.3 15.3
ALT/AZ=57.0 -164.1
fwAVG=1.46
sdW=190.7
fwW=1.44
sdS=194.3
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=40.7
fwN=1.54
sdE=147.6
fwE=1.39
20260417T025839.0001.fits
SecZ=1.19
Focus=-0.955
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.382 +0.329 -1.813
T123=13.5 13.3 15.2
ALT/AZ=57.0 -163.8
fwAVG=1.44
sdW=191.4
fwW=1.42
sdS=195.2
fwS=1.42
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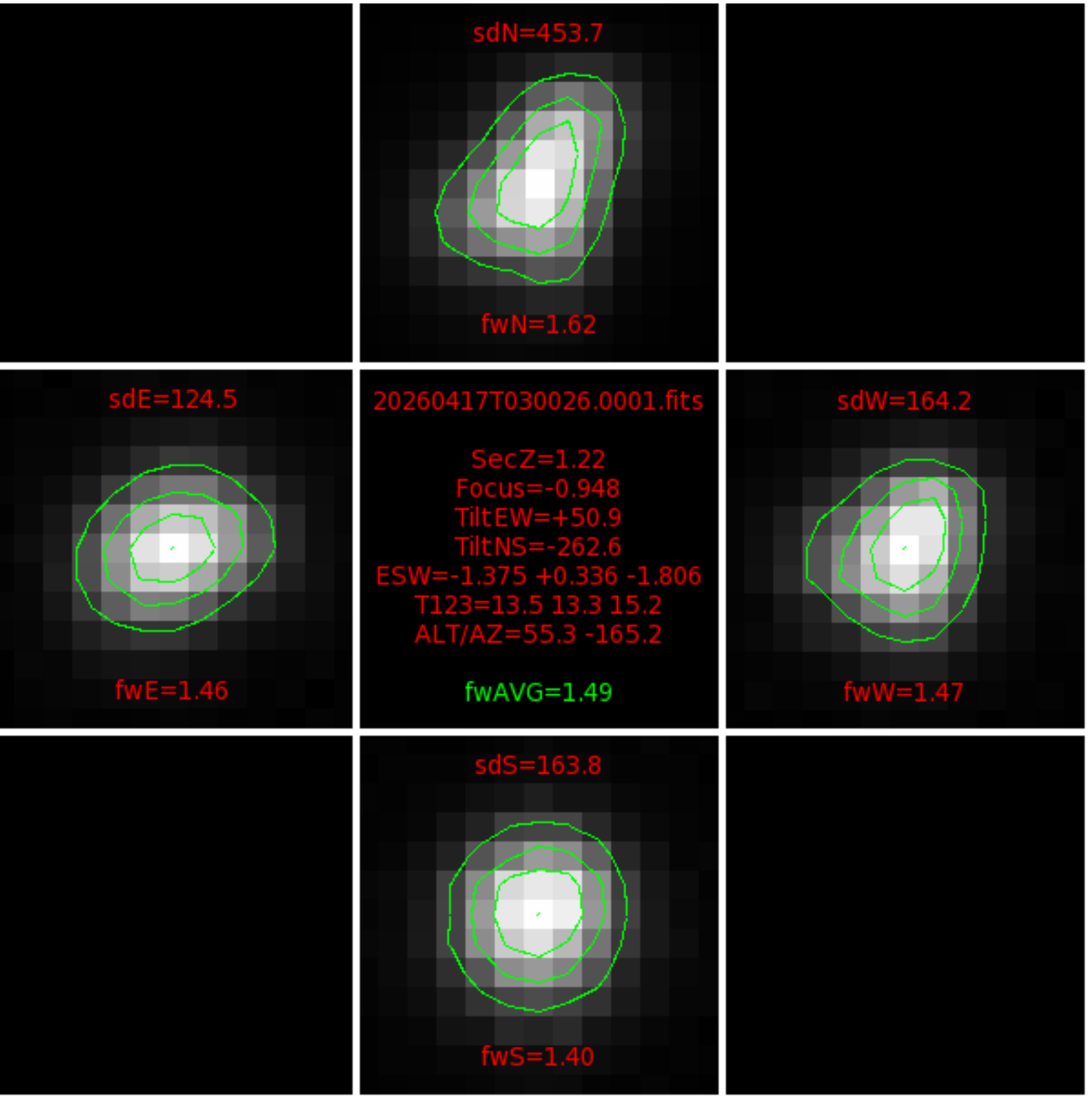
sdN=453.7
fwN=1.62
sdE=124.5
fwE=1.46
20260417T030026.0001.fits
SecZ=1.22
Focus=-0.948
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.375 +0.336 -1.806
T123=13.5 13.3 15.2
ALT/AZ=55.3 -165.2
fwAVG=1.49
sdW=164.2
fwW=1.47
sdS=163.8
fwS=1.40
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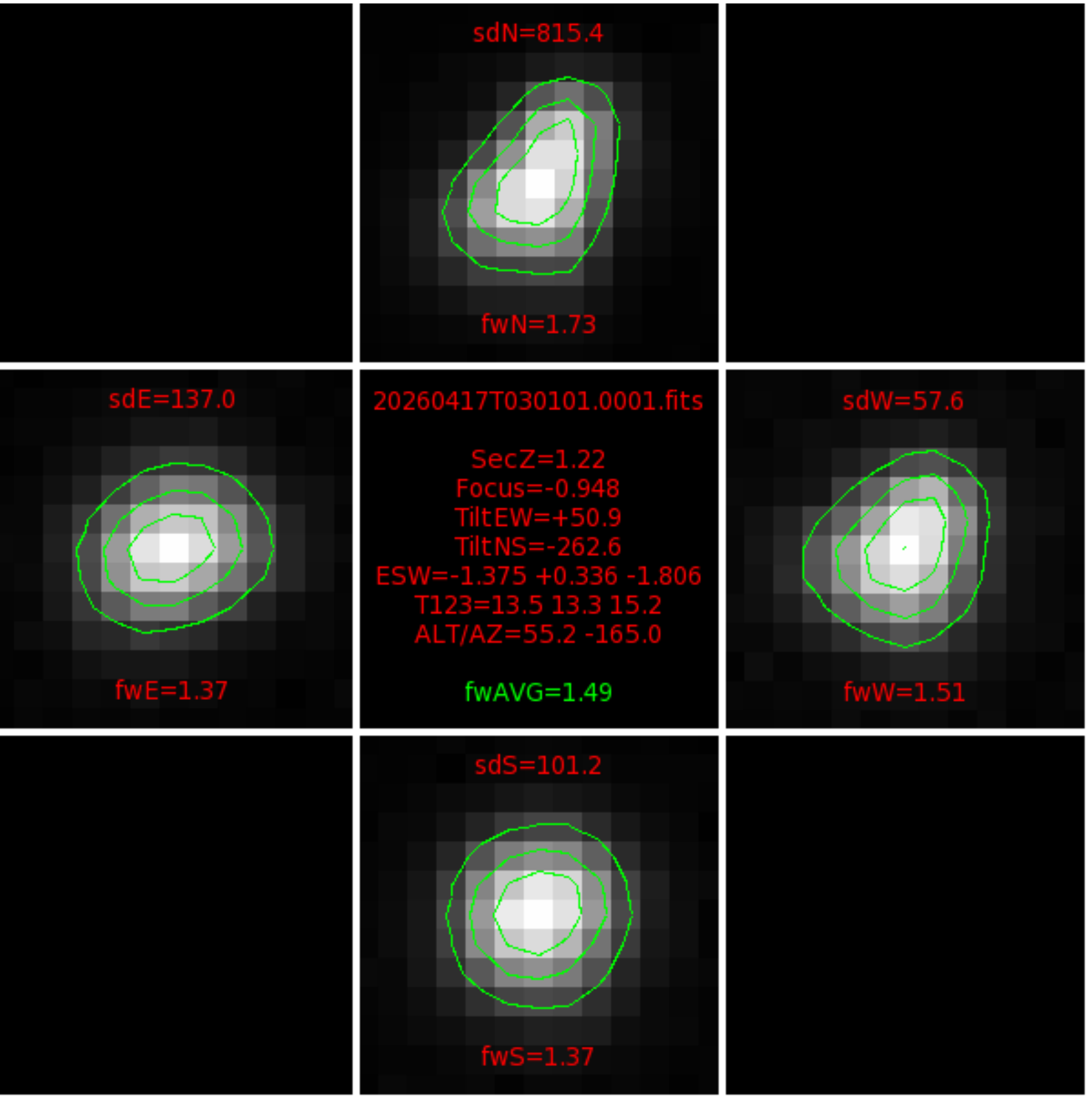
sdN=815.4
fwN=1.73
sdE=137.0
fwE=1.37
20260417T030101.0001.fits
SecZ=1.22
Focus=-0.948
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.375 +0.336 -1.806
T123=13.5 13.3 15.2
ALT/AZ=55.2 -165.0
fwAVG=1.49
sdW=57.6
fwW=1.51
sdS=101.2
fwS=1.37
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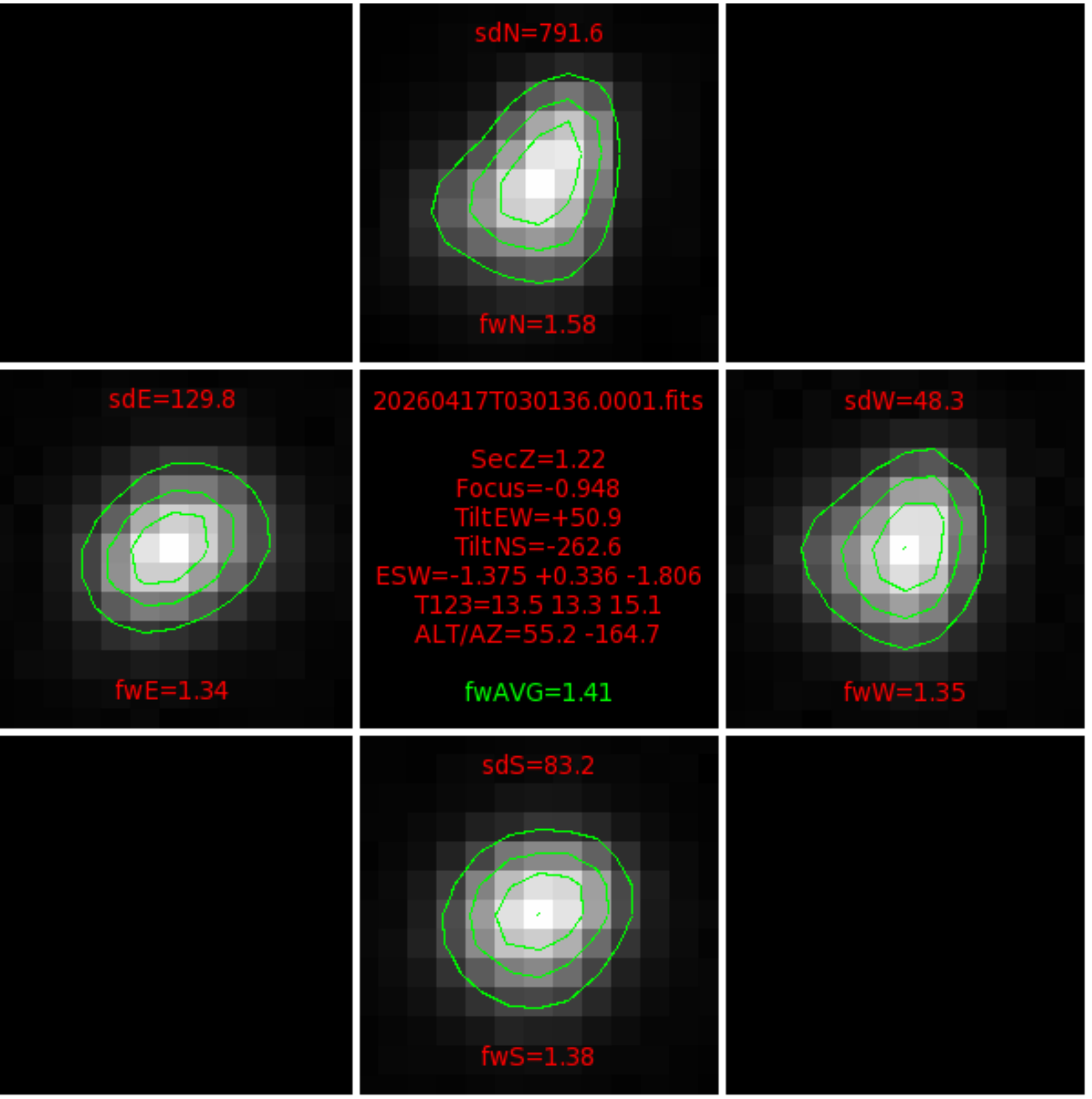
sdN=791.6
fwN=1.58
sdE=129.8
fwE=1.34
20260417T030136.0001.fits
SecZ=1.22
Focus=-0.948
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.375 +0.336 -1.806
T123=13.5 13.3 15.1
ALT/AZ=55.2 -164.7
fwAVG=1.41
sdW=48.3
fwW=1.35
sdS=83.2
fwS=1.38
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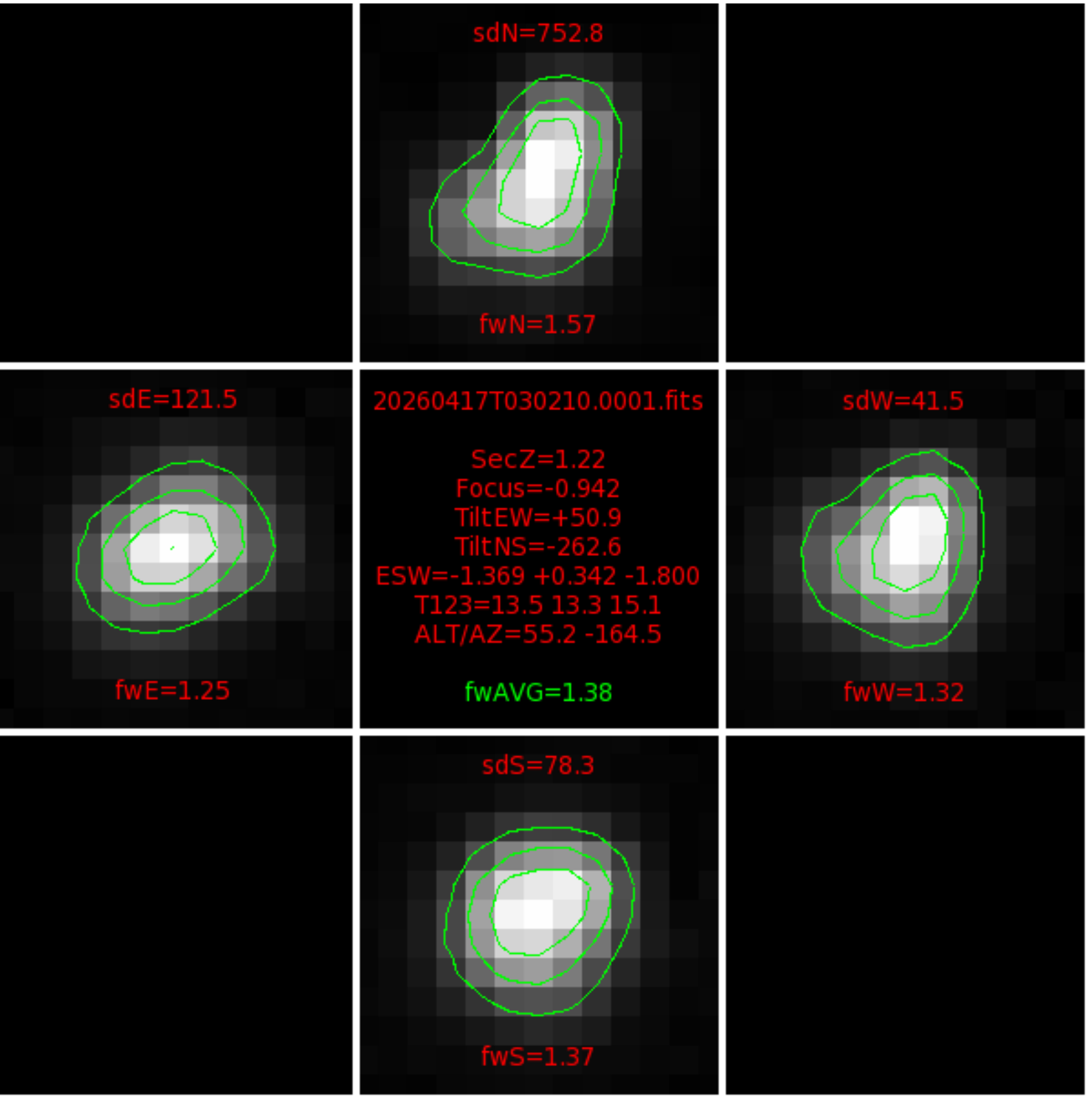
sdN=752.8
fwN=1.57
sdE=121.5
fwE=1.25
20260417T030210.0001.fits
SecZ=1.22
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.5 13.3 15.1
ALT/AZ=55.2 -164.5
fwAVG=1.38
sdW=41.5
fwW=1.32
sdS=78.3
fwS=1.37
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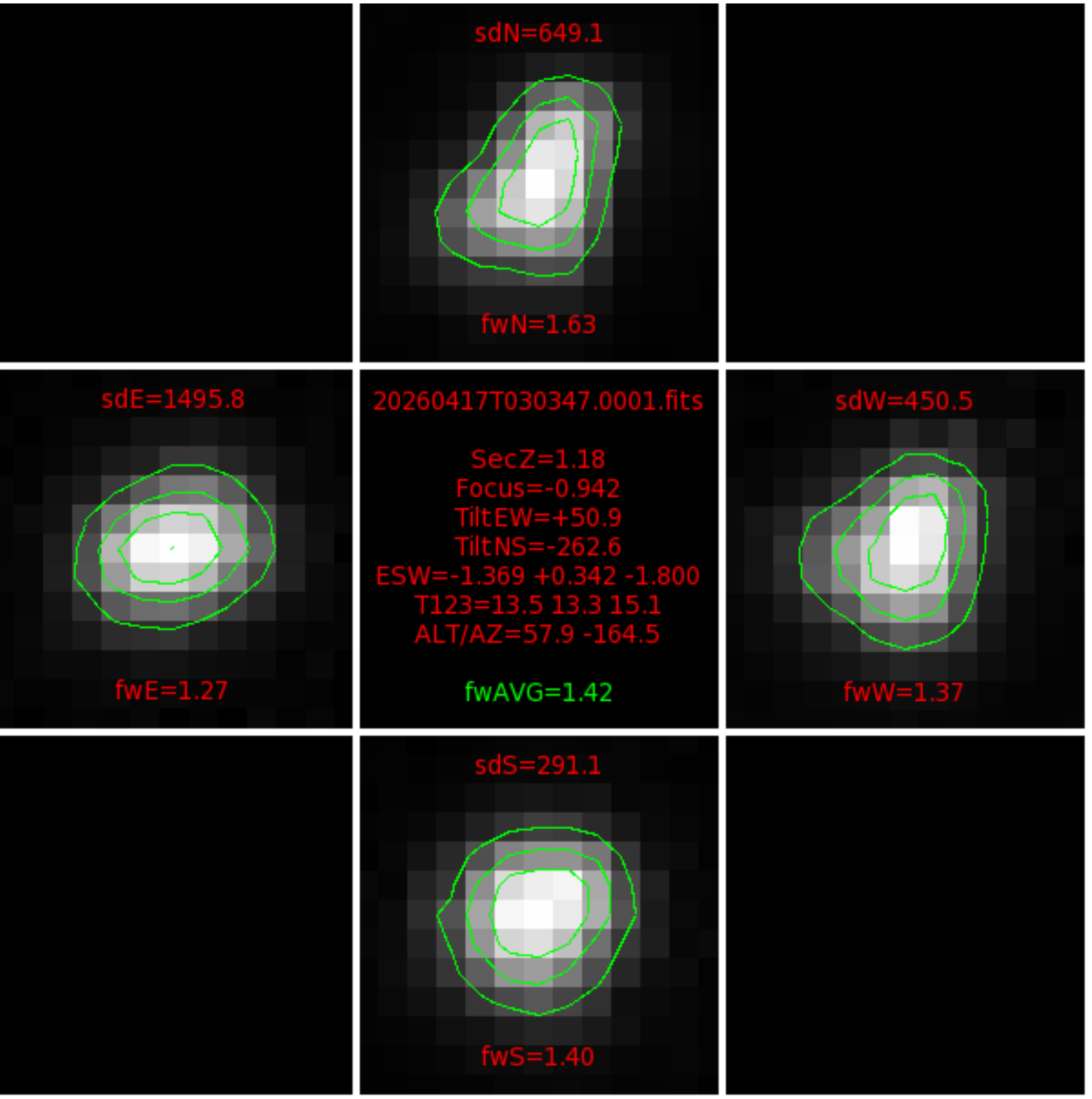
sdN=649.1
fwN=1.63
sdE=1495.8
fwE=1.27
20260417T030347.0001.fits
SecZ=1.18
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.5 13.3 15.1
ALT/AZ=57.9 -164.5
fwAVG=1.42
sdW=450.5
fwW=1.37
sdS=291.1
fwS=1.40
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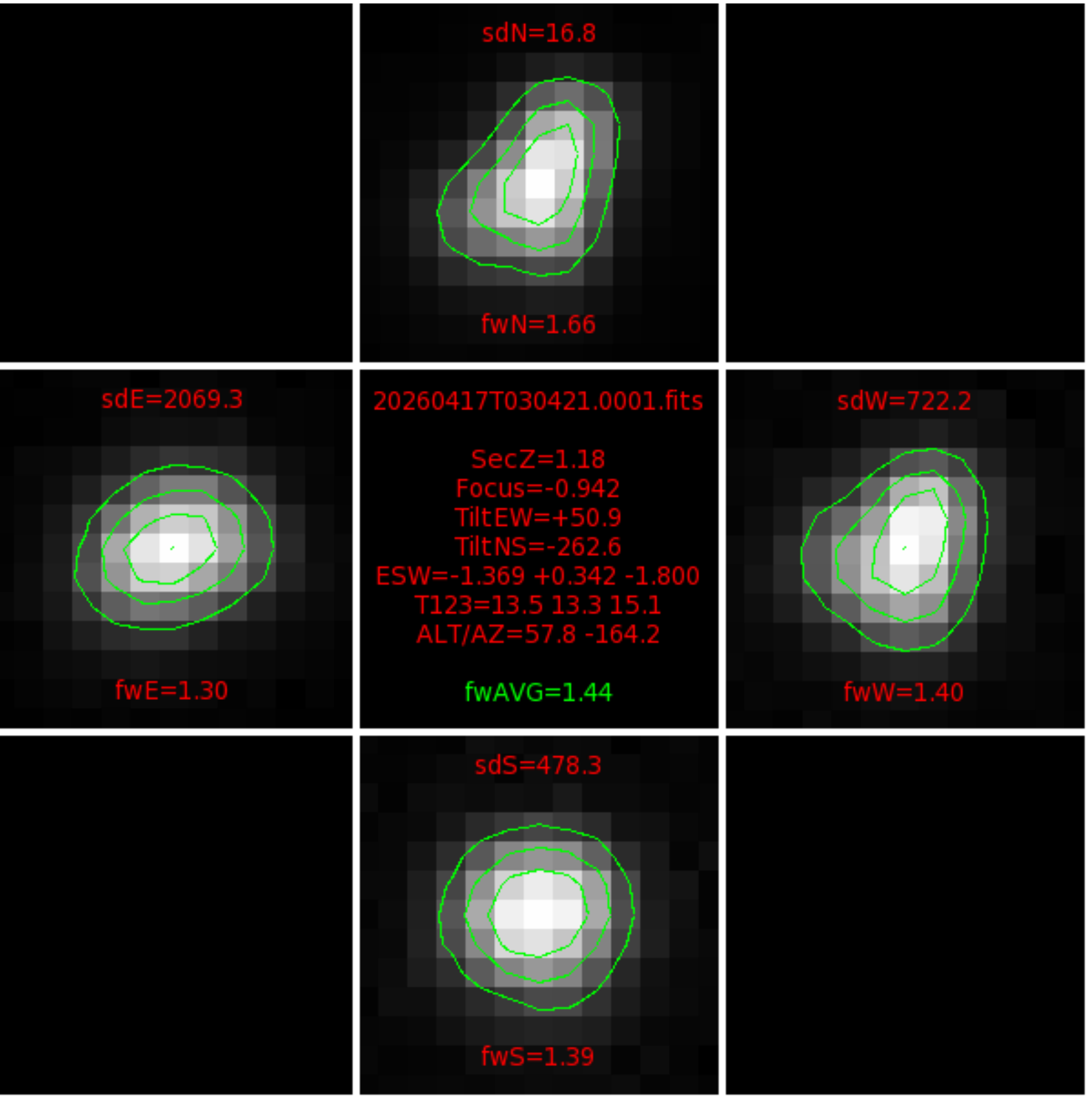
sdN=16.8
fwN=1.66
sdE=2069.3
fwE=1.30
20260417T030421.0001.fits
SecZ=1.18
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.5 13.3 15.1
ALT/AZ=57.8 -164.2
fwAVG=1.44
sdW=722.2
fwW=1.40
sdS=478.3
fwS=1.39
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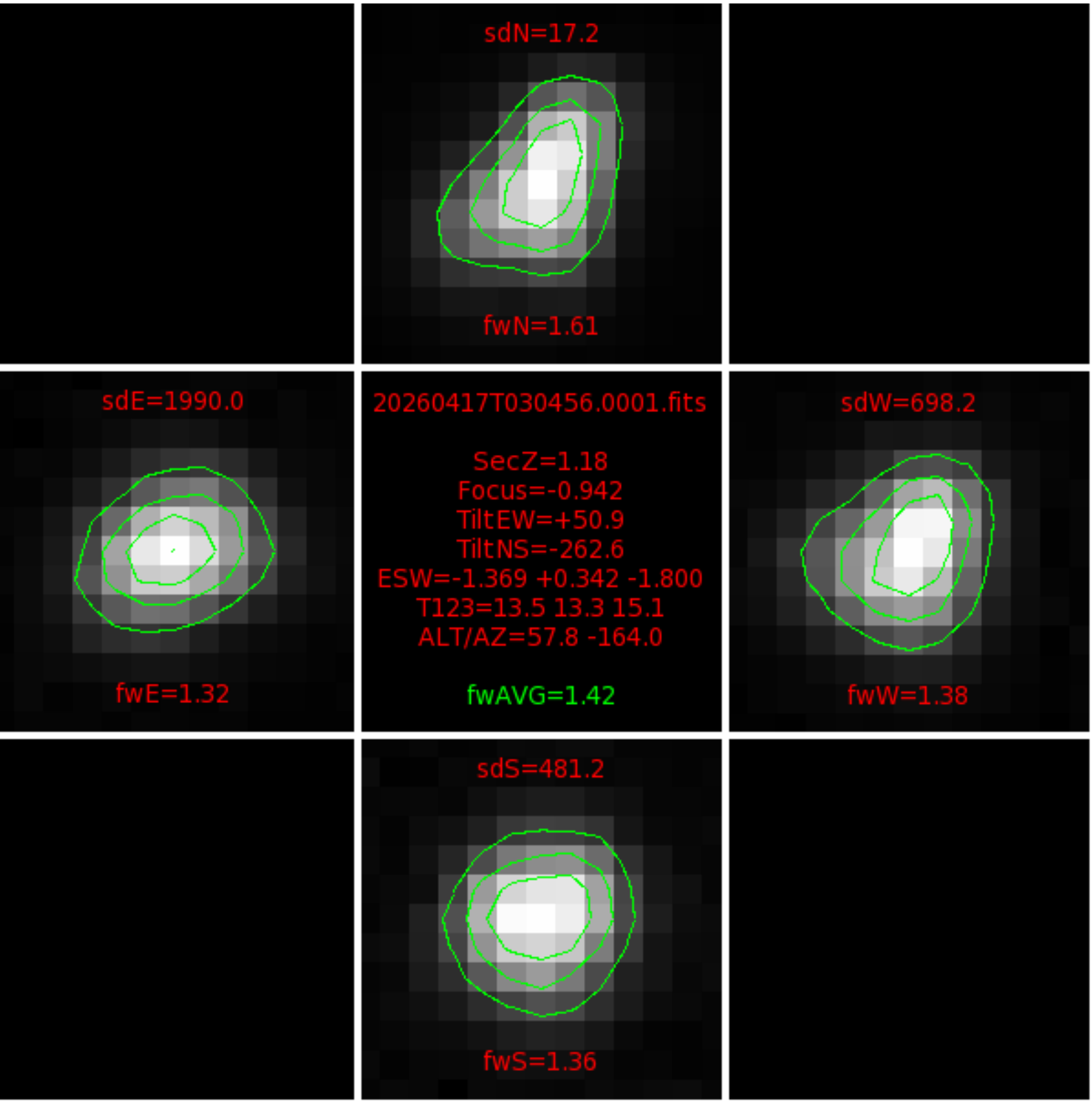
sdN=17.2
fwN=1.61
sdE=1990.0
fwE=1.32
20260417T030456.0001.fits
SecZ=1.18
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.5 13.3 15.1
ALT/AZ=57.8 -164.0
fwAVG=1.42
sdW=698.2
fwW=1.38
sdS=481.2
fwS=1.36
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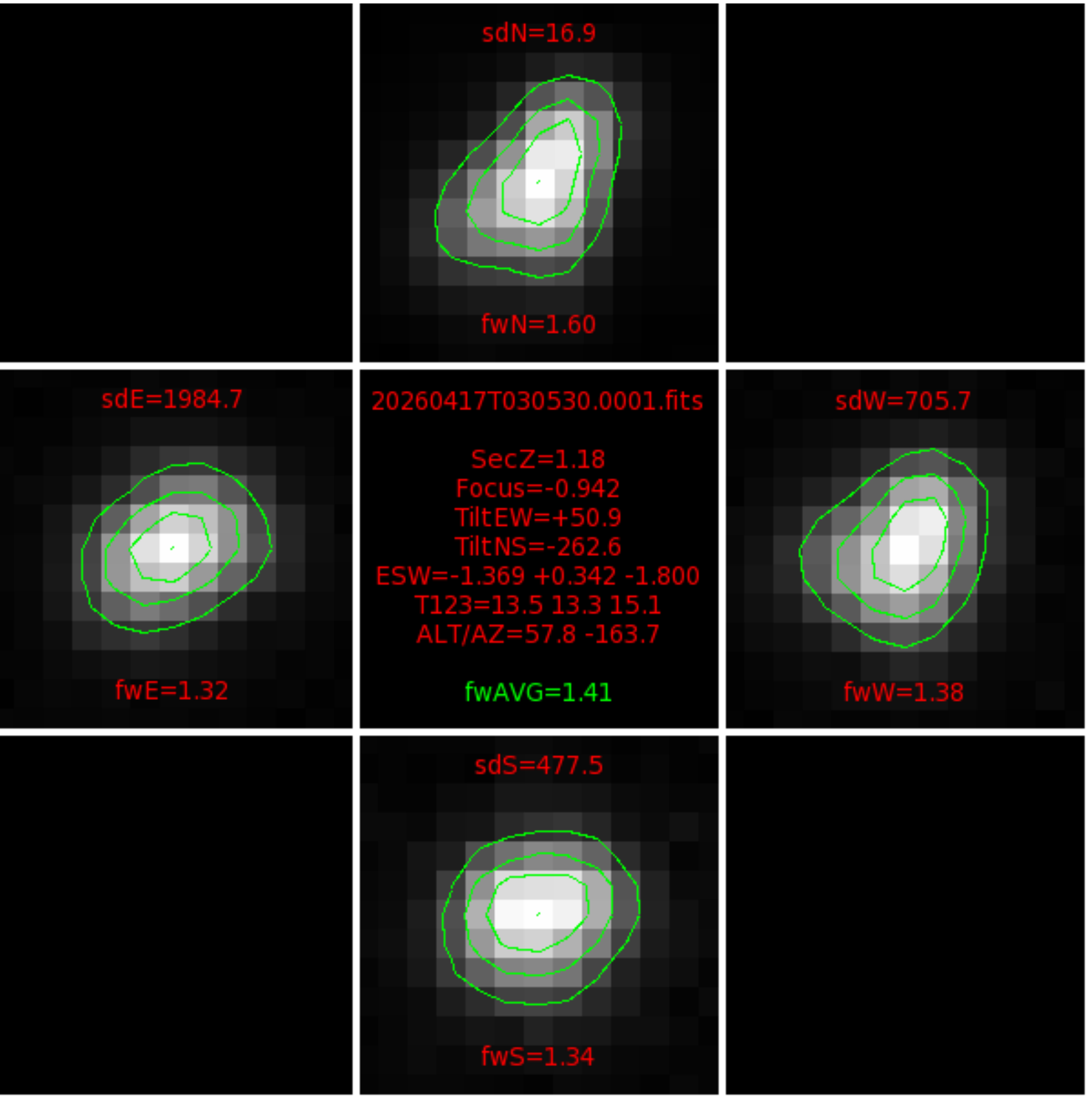
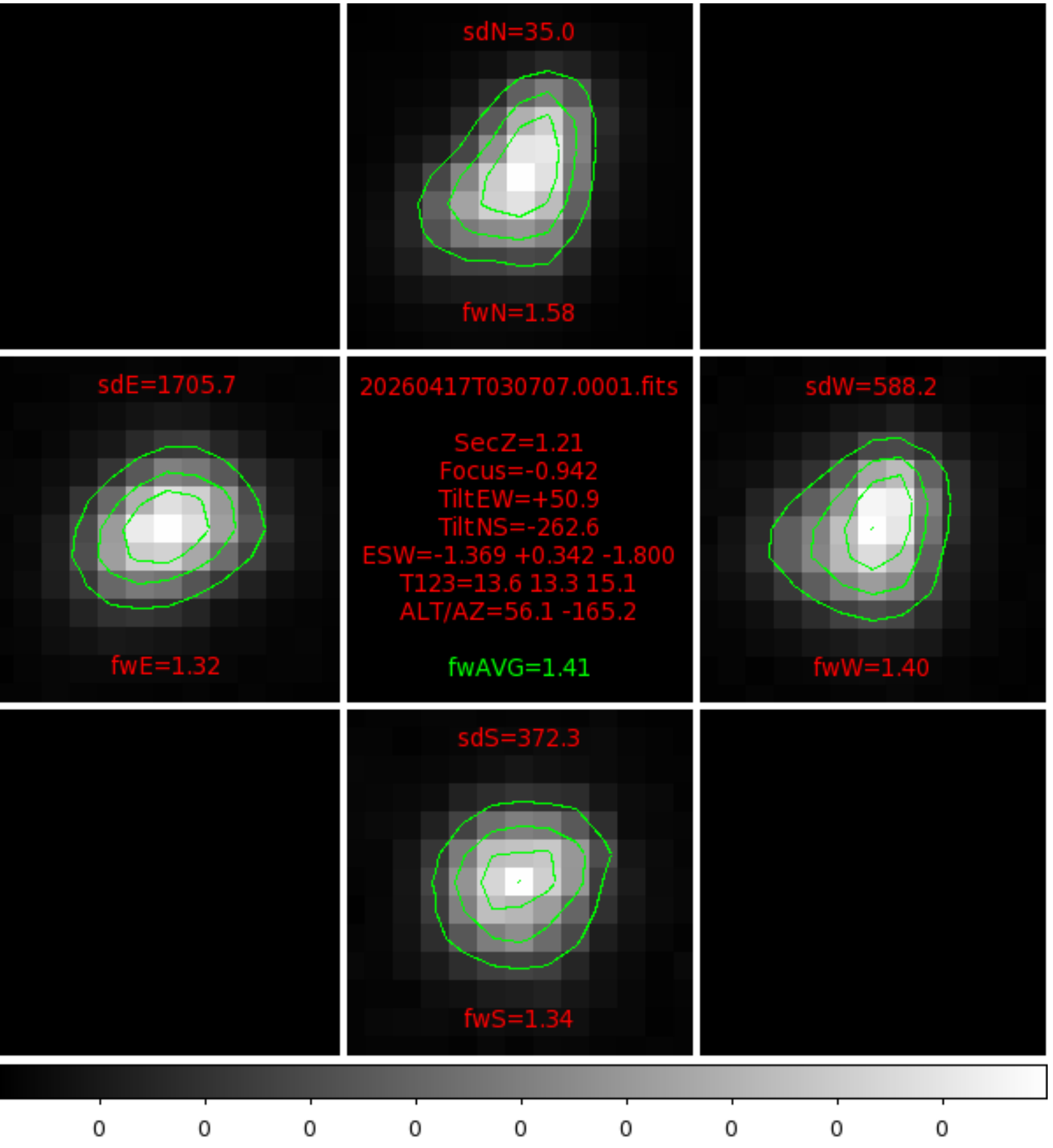

sdN=16.9
fwN=1.60
sdE=1984.7
fwE=1.32
20260417T030530.0001.fits
SecZ=1.18
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.5 13.3 15.1
ALT/AZ=57.8 -163.7
fwAVG=1.41
sdW=705.7
fwW=1.38
sdS=477.5
fwS=1.34
0 0 0 0 0 0 0 0 0


sdN=35.0
fwN=1.58
sdE=1705.7
fwE=1.32
20260417T030707.0001.fits
SecZ=1.21
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=56.1 -165.2
fwAVG=1.41
sdW=588.2
fwW=1.40
sdS=372.3
fwS=1.34
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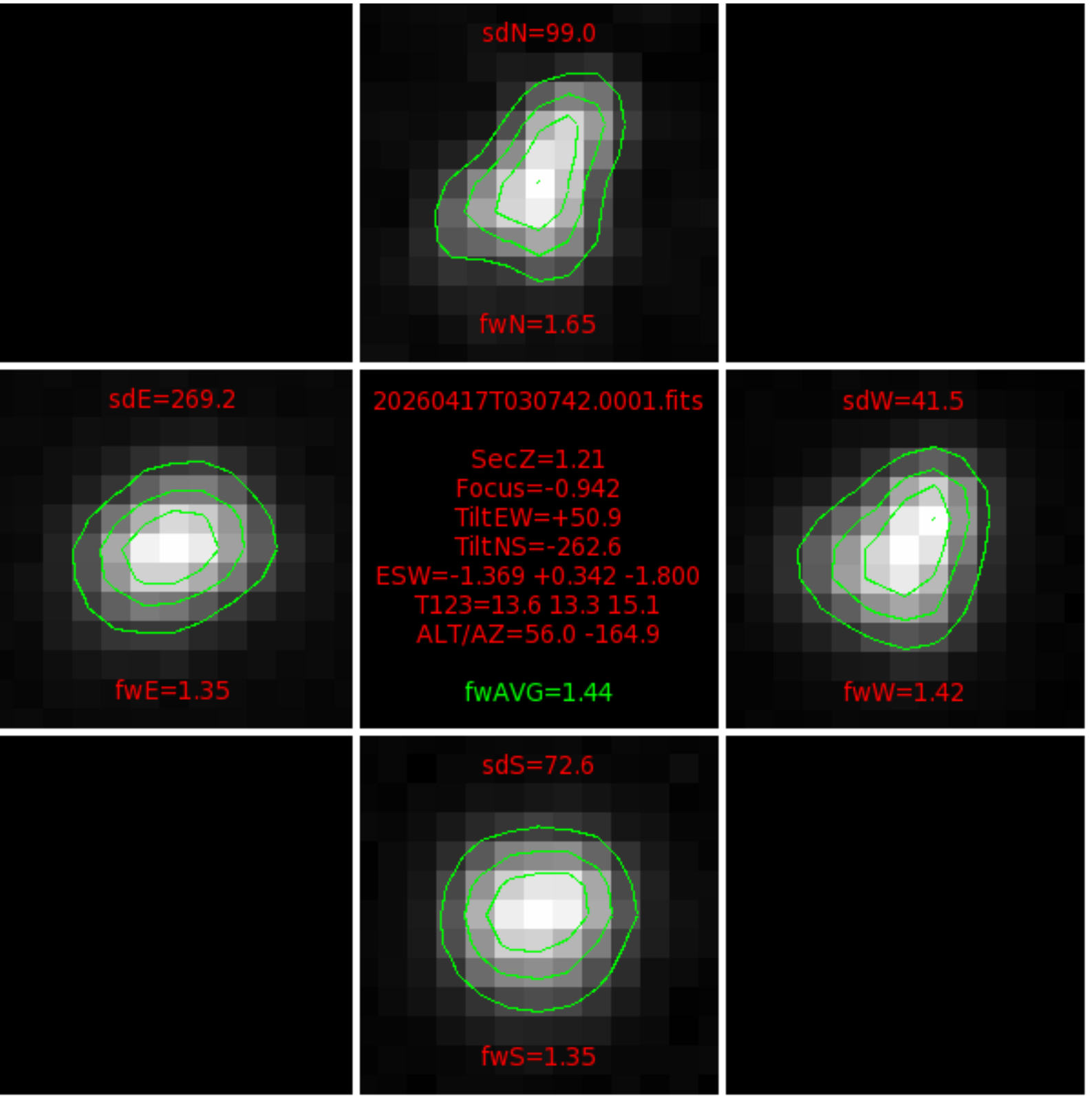
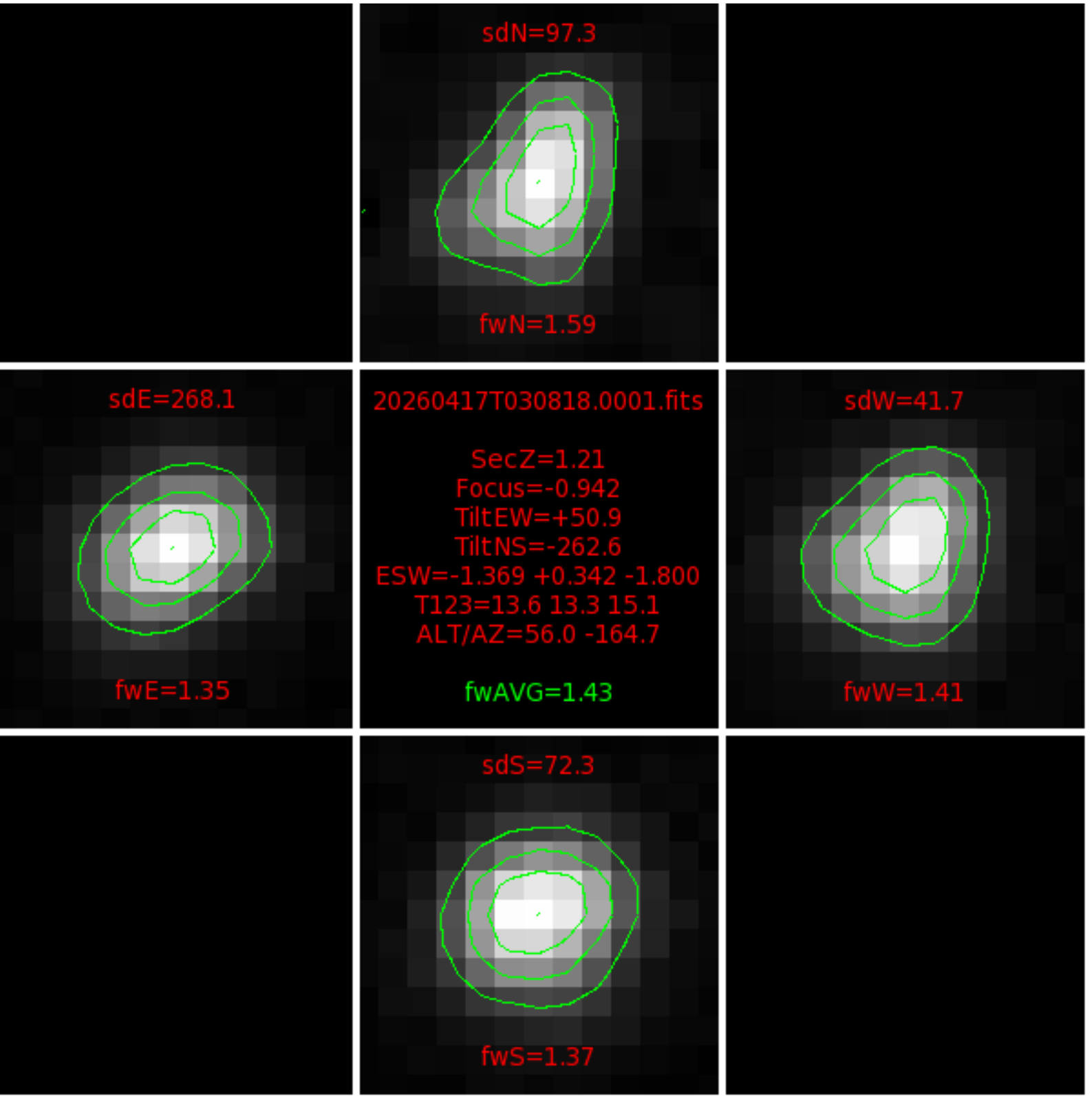

sdN=99.0
fwN=1.65
sdE=269.2
fwE=1.35
20260417T030742.0001.fits
SecZ=1.21
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=56.0 -164.9
fwAVG=1.44
sdW=41.5
fwW=1.42
sdS=72.6
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=97.3
fwN=1.59
sdE=268.1
fwE=1.35
20260417T030818.0001.fits
SecZ=1.21
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=56.0 -164.7
fwAVG=1.43
sdW=41.7
fwW=1.41
sdS=72.3
fwS=1.37
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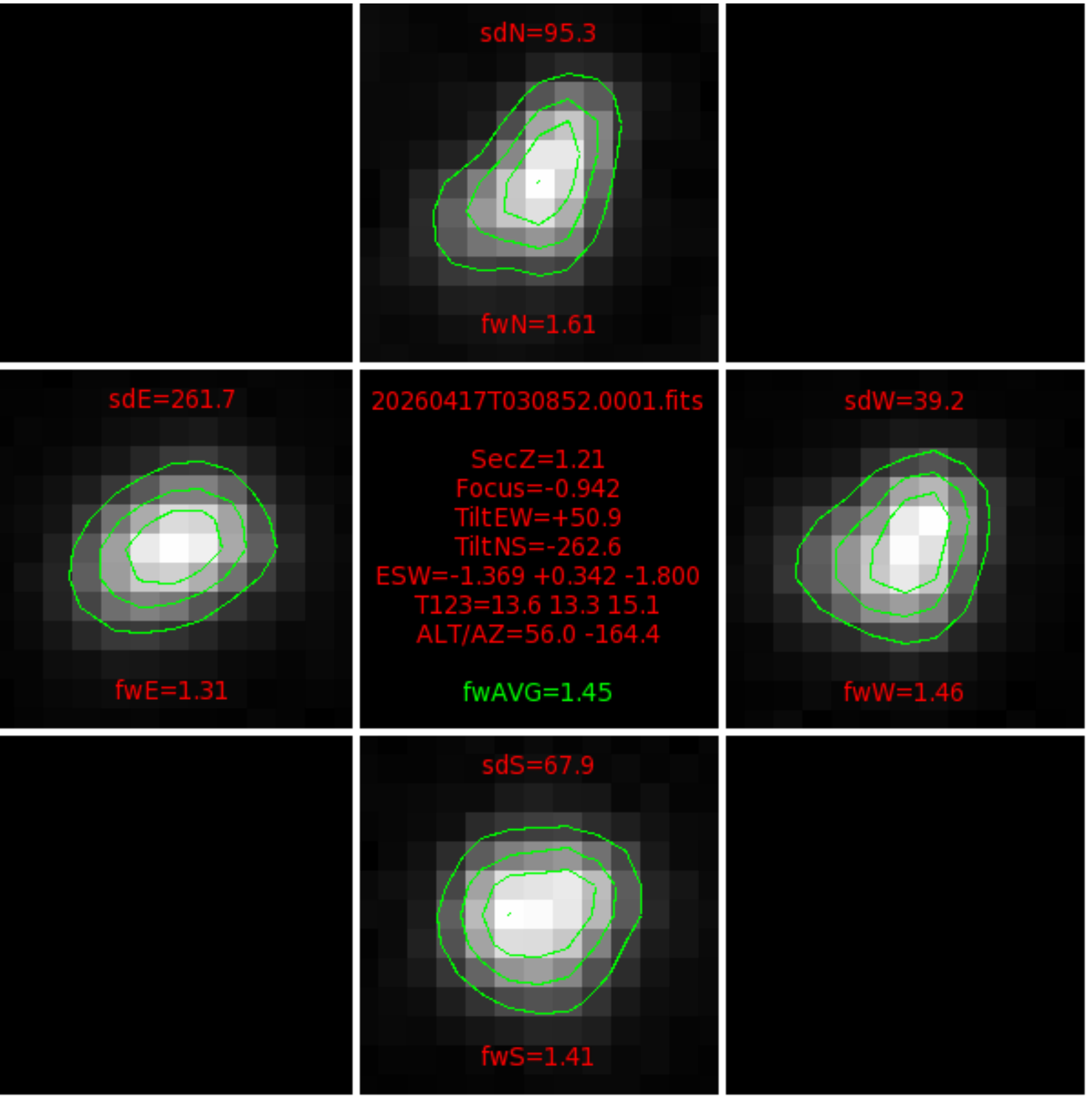
sdN=95.3
fwN=1.61
sdE=261.7
fwE=1.31
20260417T030852.0001.fits
SecZ=1.21
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=56.0 -164.4
fwAVG=1.45
sdW=39.2
fwW=1.46
sdS=67.9
fwS=1.41
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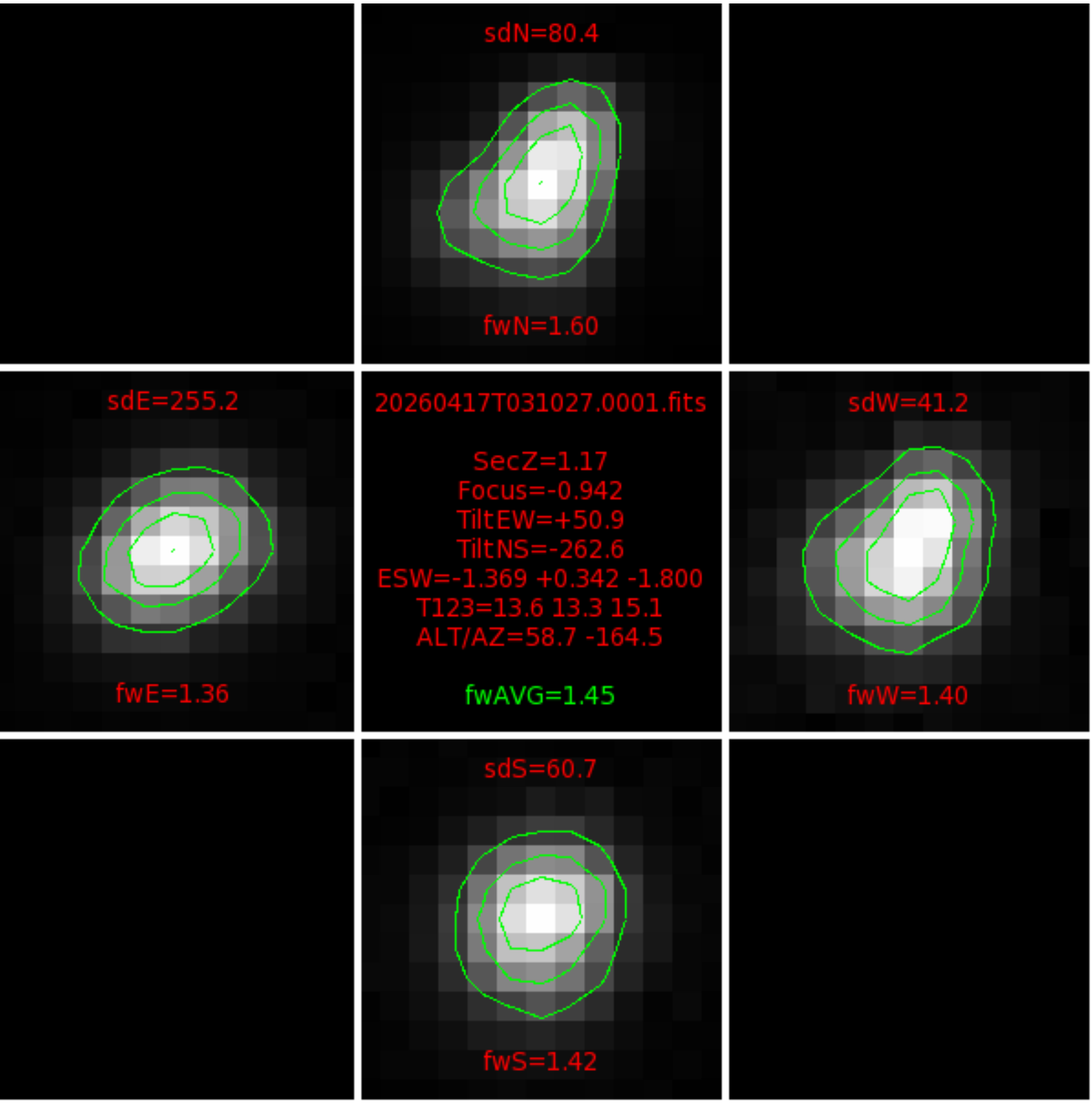
sdN=80.4
fwN=1.60
sdE=255.2
fwE=1.36
20260417T031027.0001.fits
SecZ=1.17
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=58.7 -164.5
fwAVG=1.45
sdW=41.2
fwW=1.40
sdS=60.7
fwS=1.42
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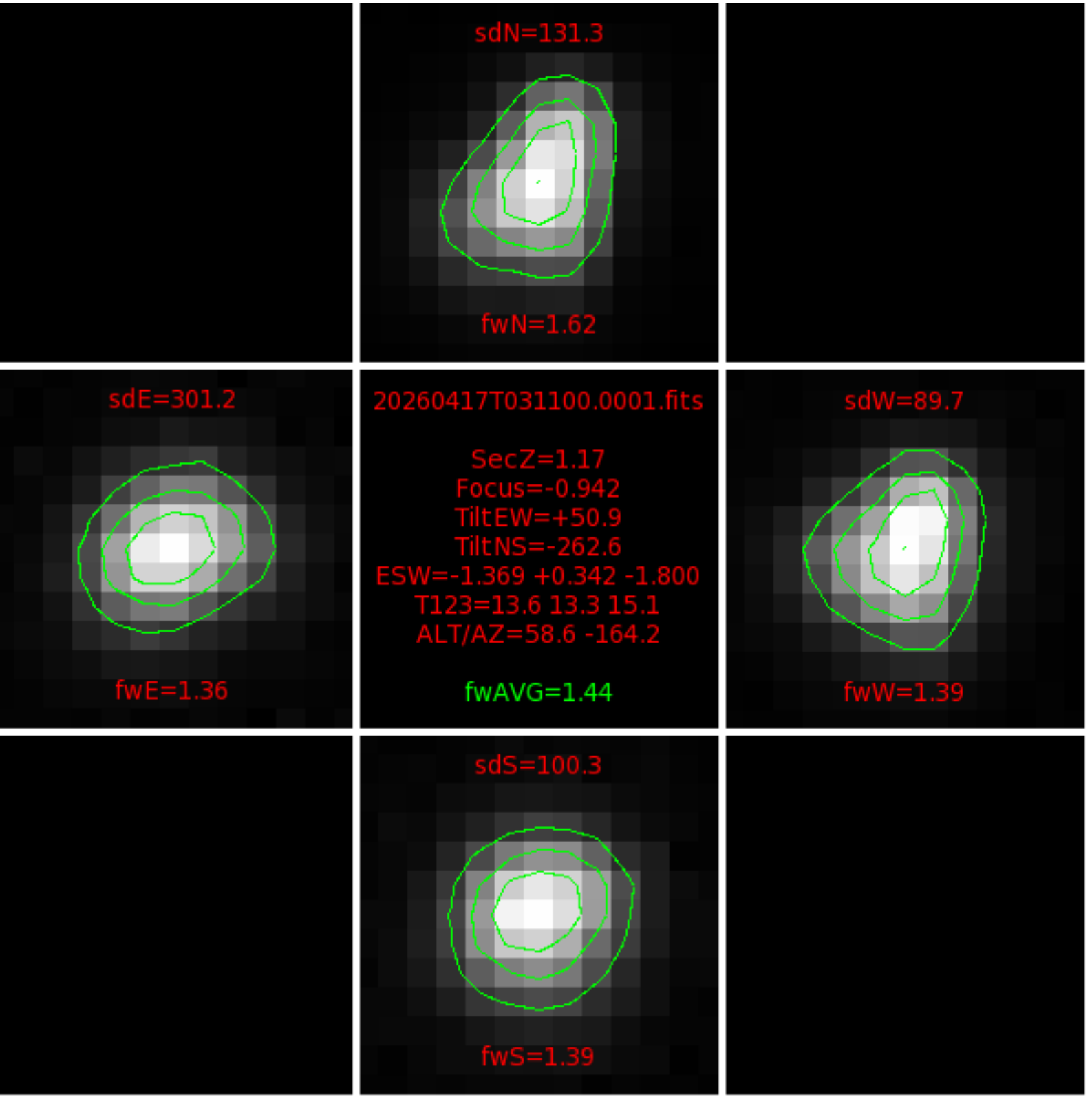
sdN=131.3
fwN=1.62
sdE=301.2
fwE=1.36
20260417T031100.0001.fits
SecZ=1.17
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=58.6 -164.2
fwAVG=1.44
sdW=89.7
fwW=1.39
sdS=100.3
fwS=1.39
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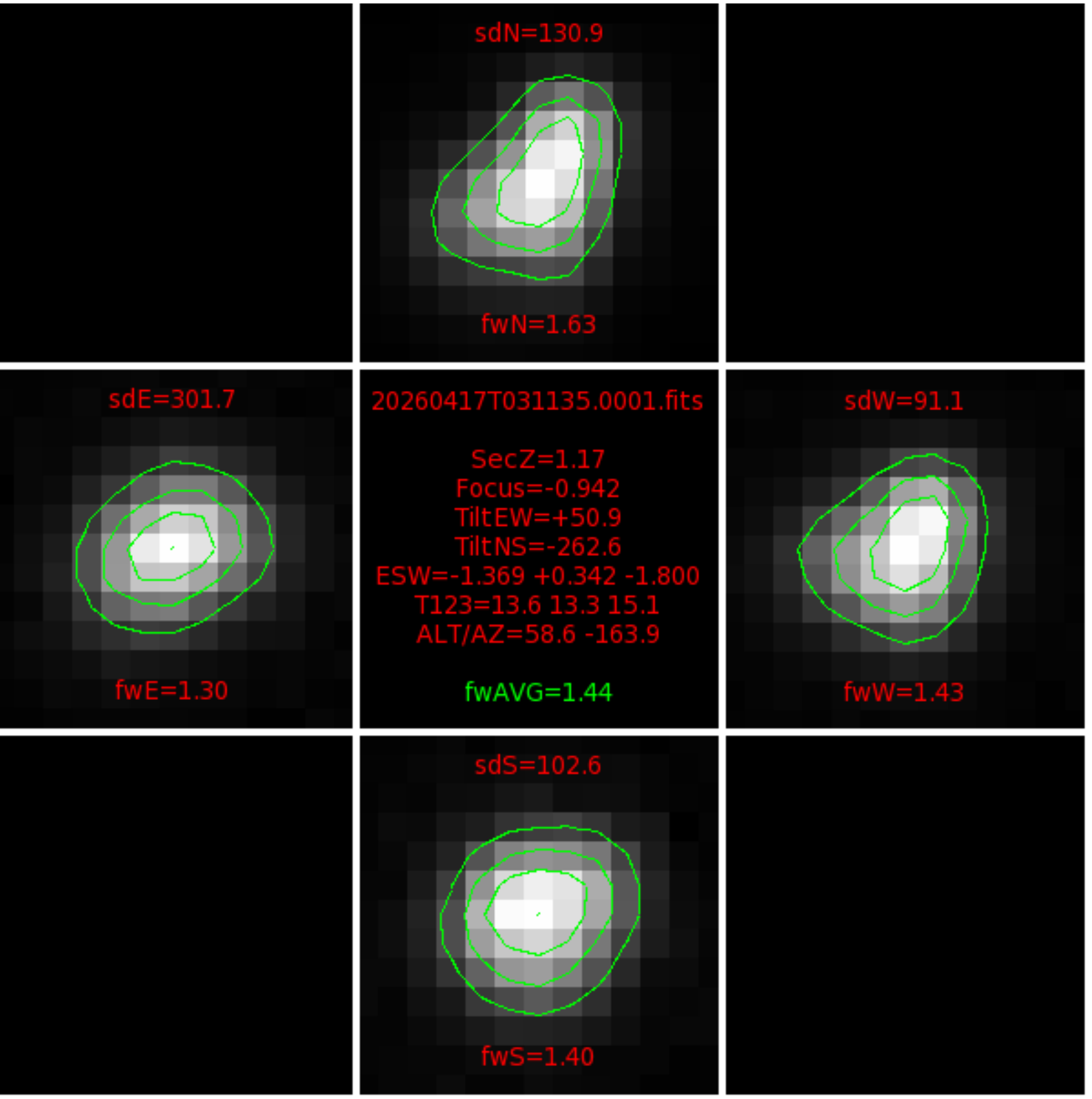
sdN=130.9
fwN=1.63
sdE=301.7
fwE=1.30
20260417T031135.0001.fits
SecZ=1.17
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=58.6 -163.9
fwAVG=1.44
sdW=91.1
fwW=1.43
sdS=102.6
fwS=1.40
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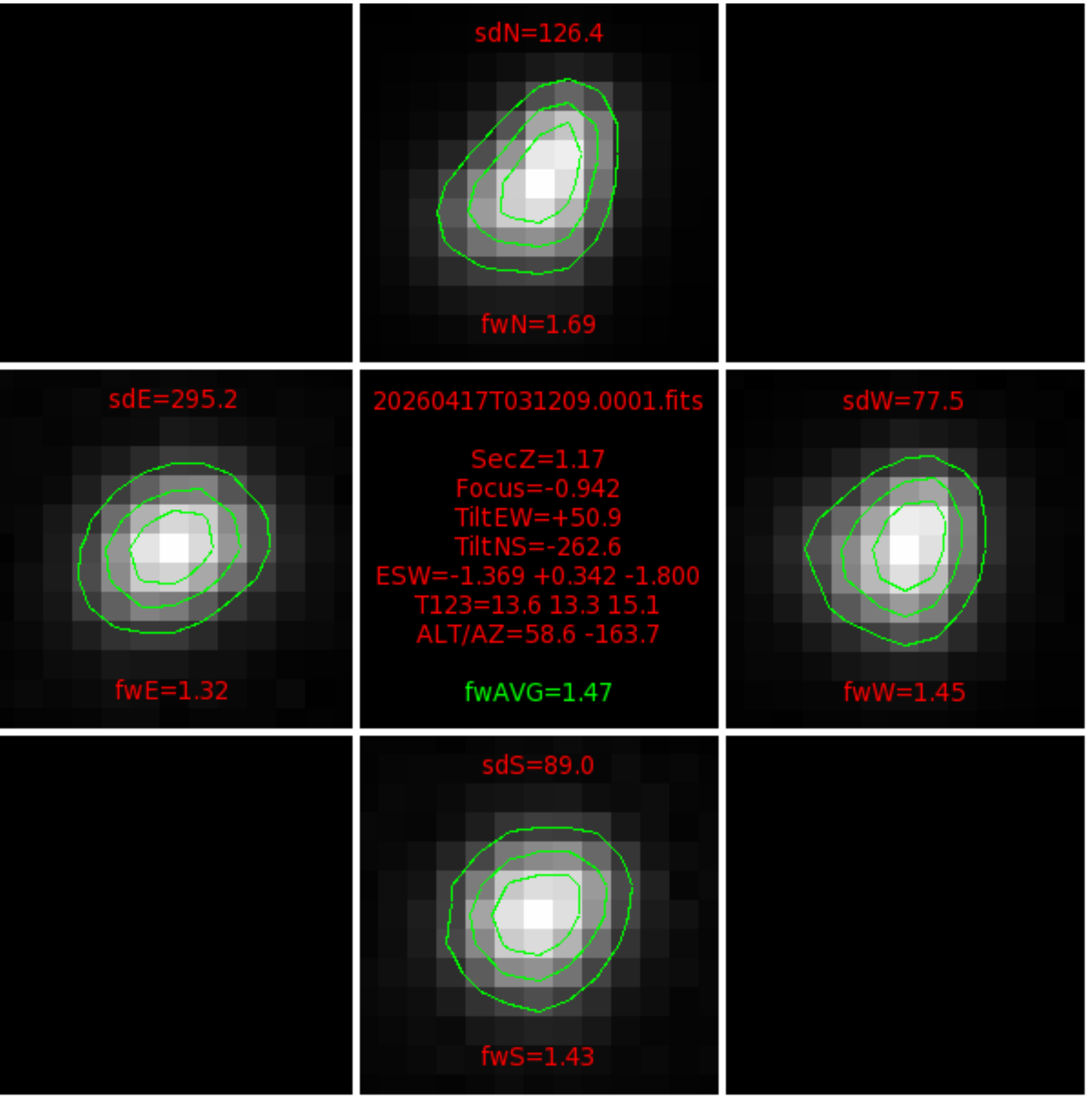
sdN=126.4
fwN=1.69
sdE=295.2
fwE=1.32
20260417T031209.0001.fits
SecZ=1.17
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=58.6 -163.7
fwAVG=1.47
sdW=77.5
fwW=1.45
sdS=89.0
fwS=1.43
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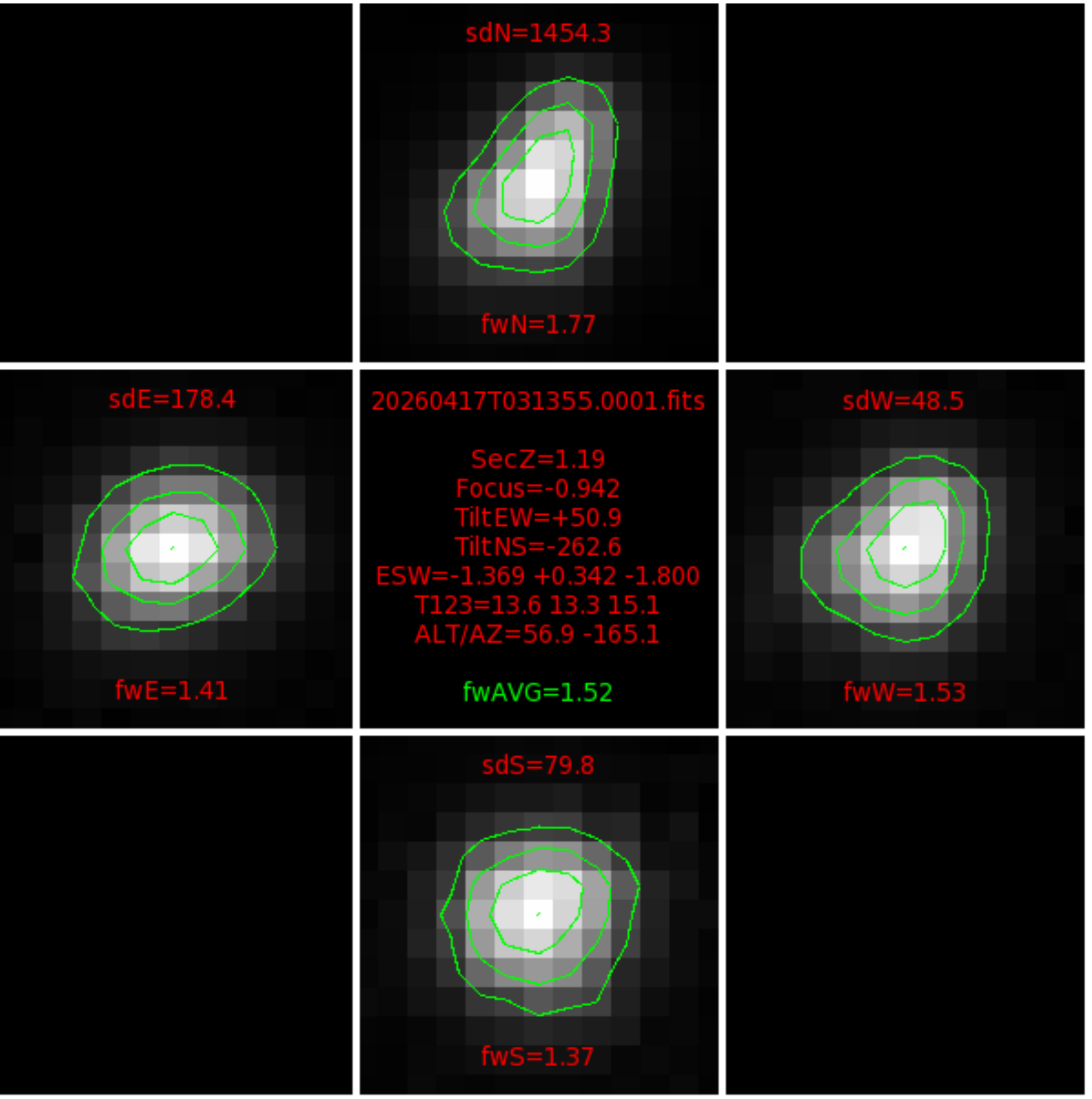
sdN=1454.3
fwN=1.77
sdE=178.4
fwE=1.41
20260417T031355.0001.fits
SecZ=1.19
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=56.9 -165.1
fwAVG=1.52
sdW=48.5
fwW=1.53
sdS=79.8
fwS=1.37
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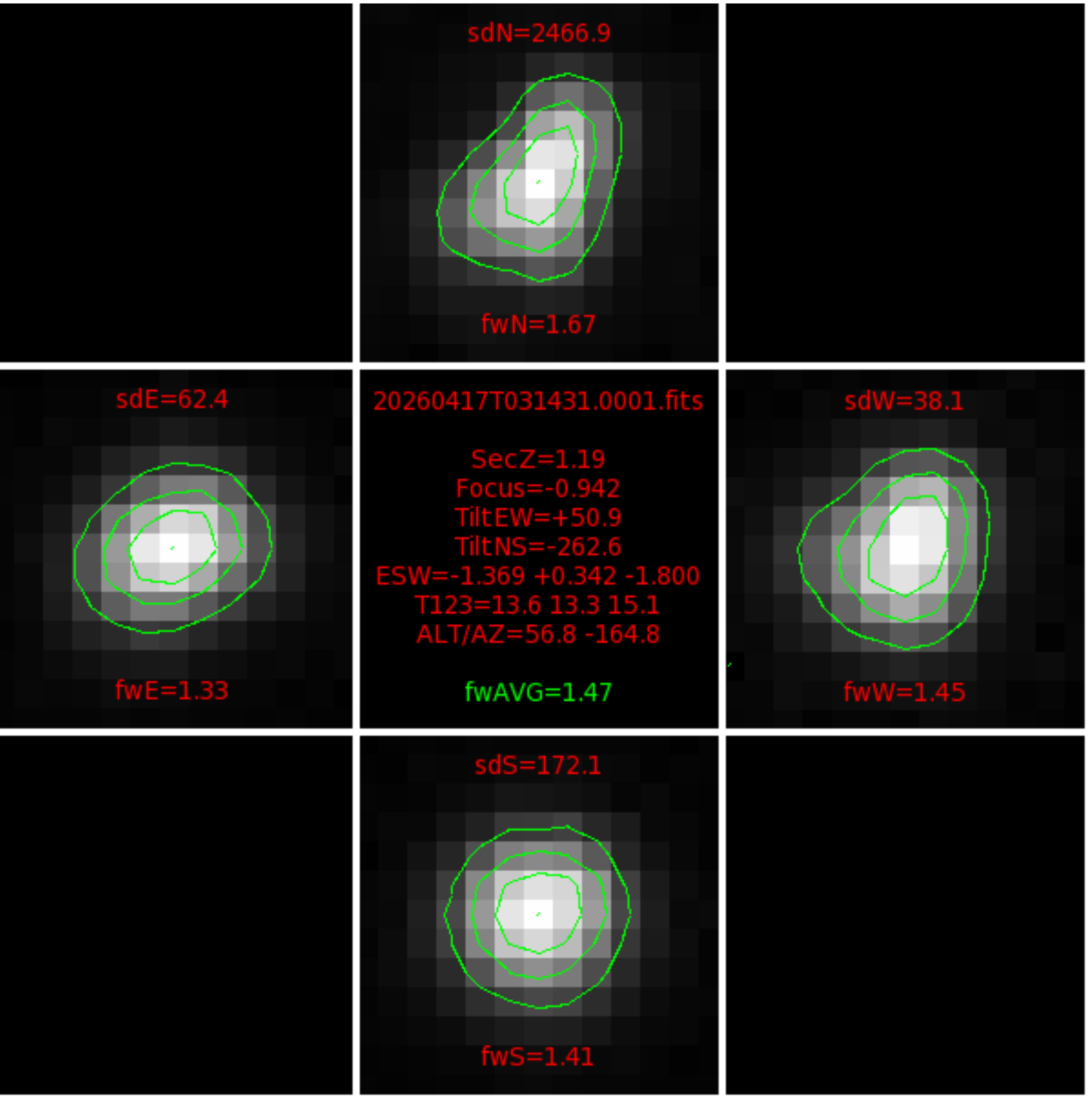
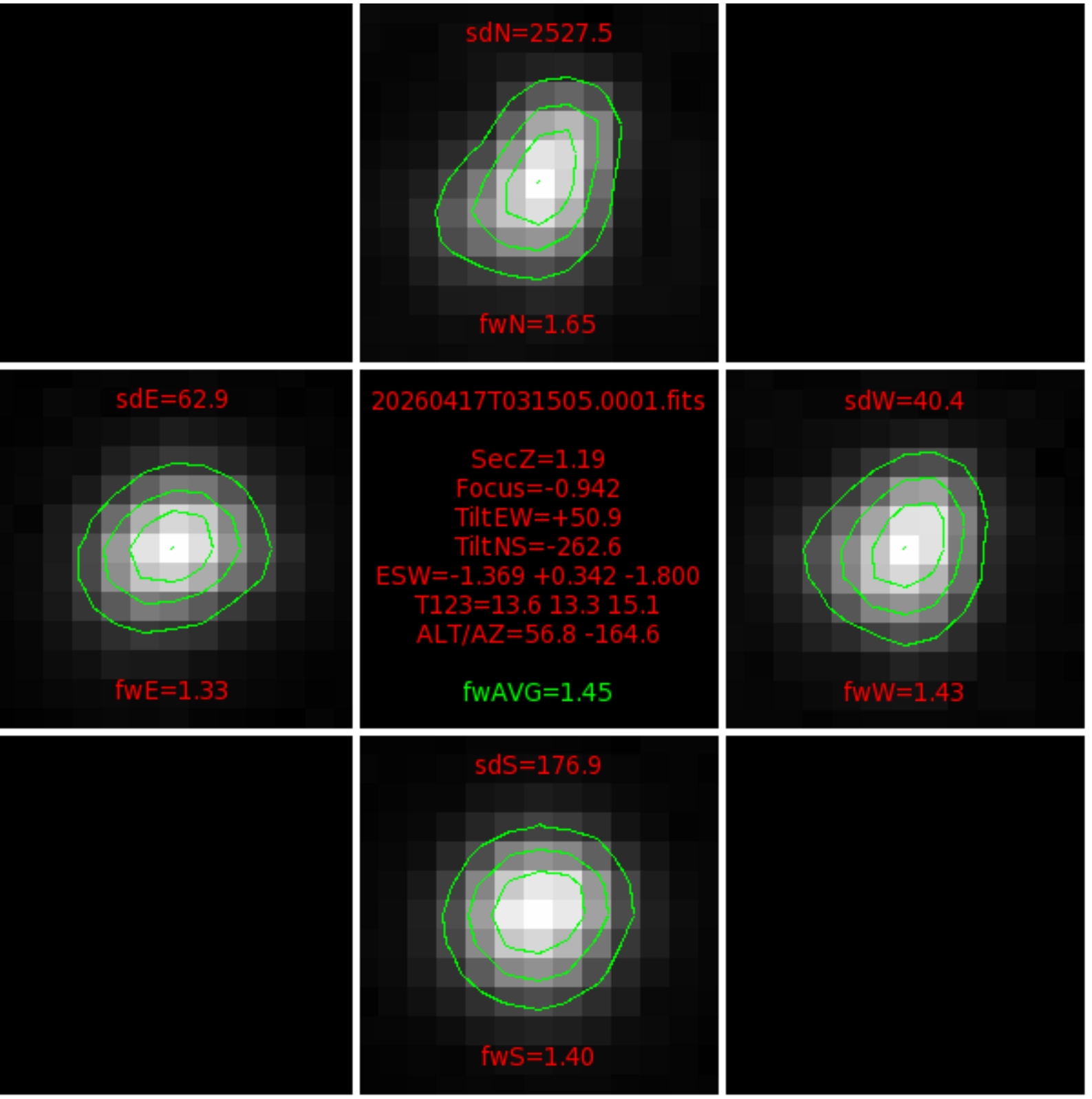
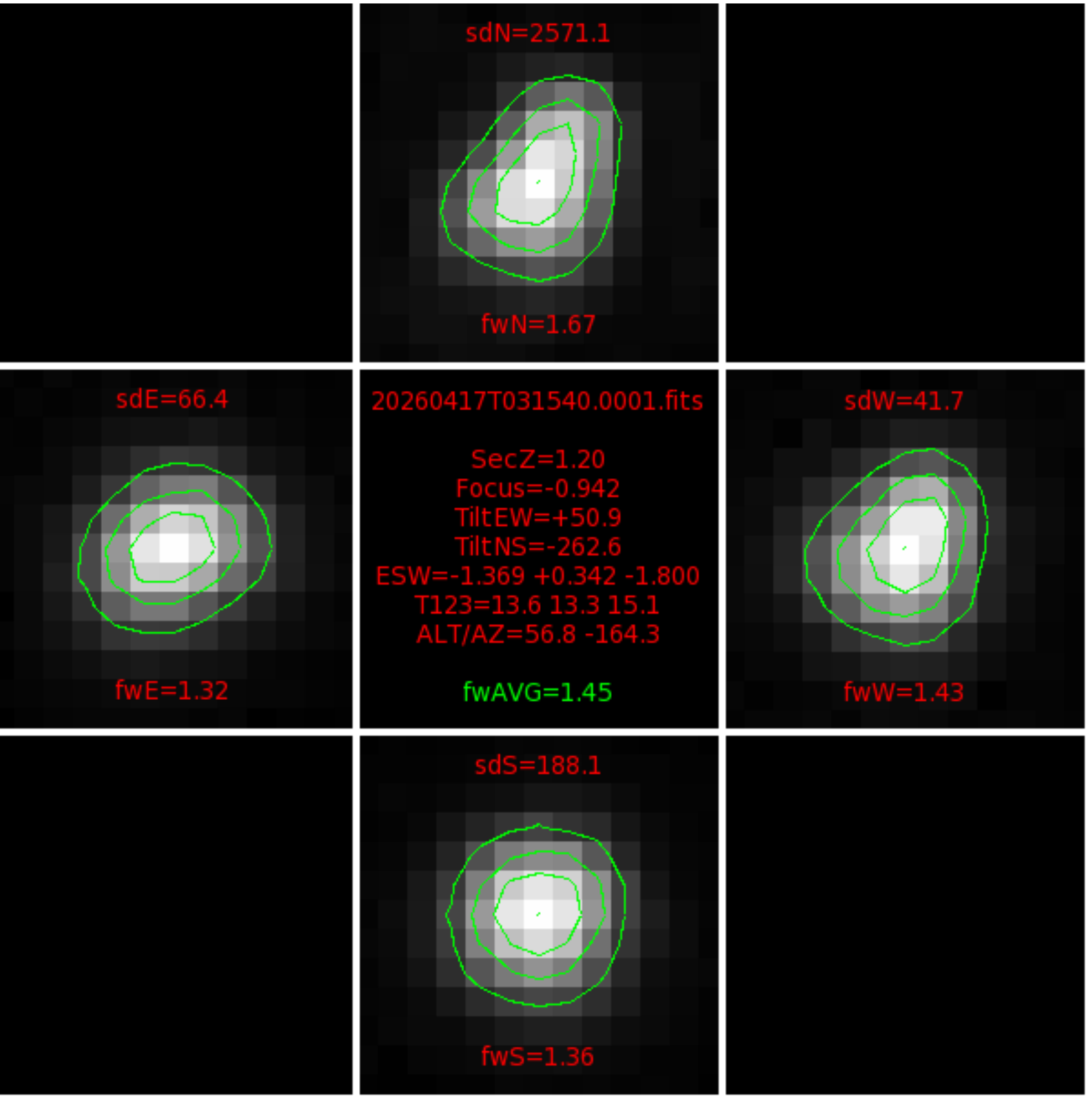

sdN=2466.9
fwN=1.67
sdE=62.4
fwE=1.33
20260417T031431.0001.fits
SecZ=1.19
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=56.8 -164.8
fwAVG=1.47
sdW=38.1
fwW=1.45
sdS=172.1
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=2527.5
fwN=1.65
sdE=62.9
fwE=1.33
20260417T031505.0001.fits
SecZ=1.19
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=56.8 -164.6
fwAVG=1.45
sdW=40.4
fwW=1.43
sdS=176.9
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=2571.1
fwN=1.67
sdE=66.4
fwE=1.32
20260417T031540.0001.fits
SecZ=1.20
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.3 15.1
ALT/AZ=56.8 -164.3
fwAVG=1.45
sdW=41.7
fwW=1.43
sdS=188.1
fwS=1.36
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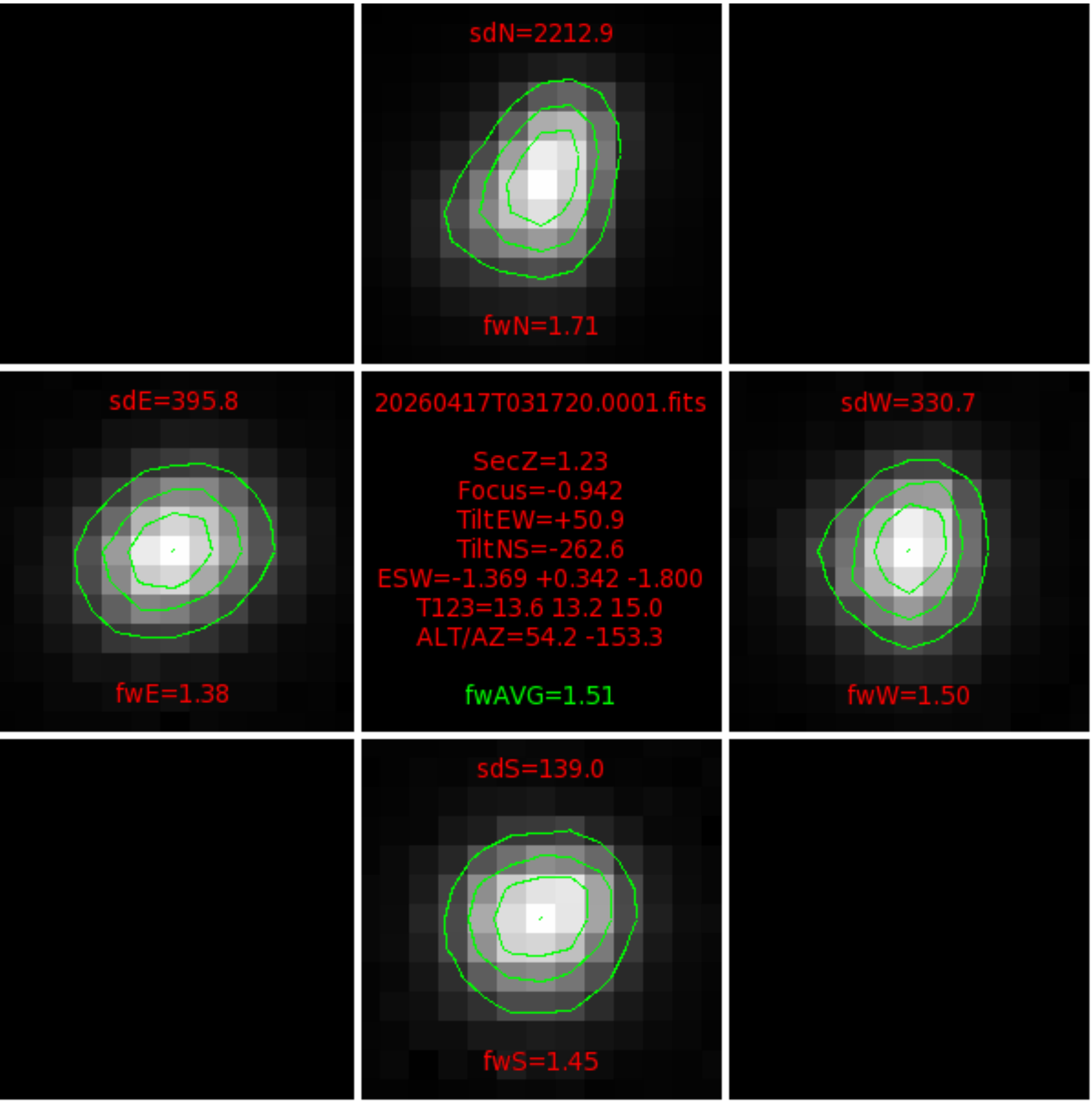
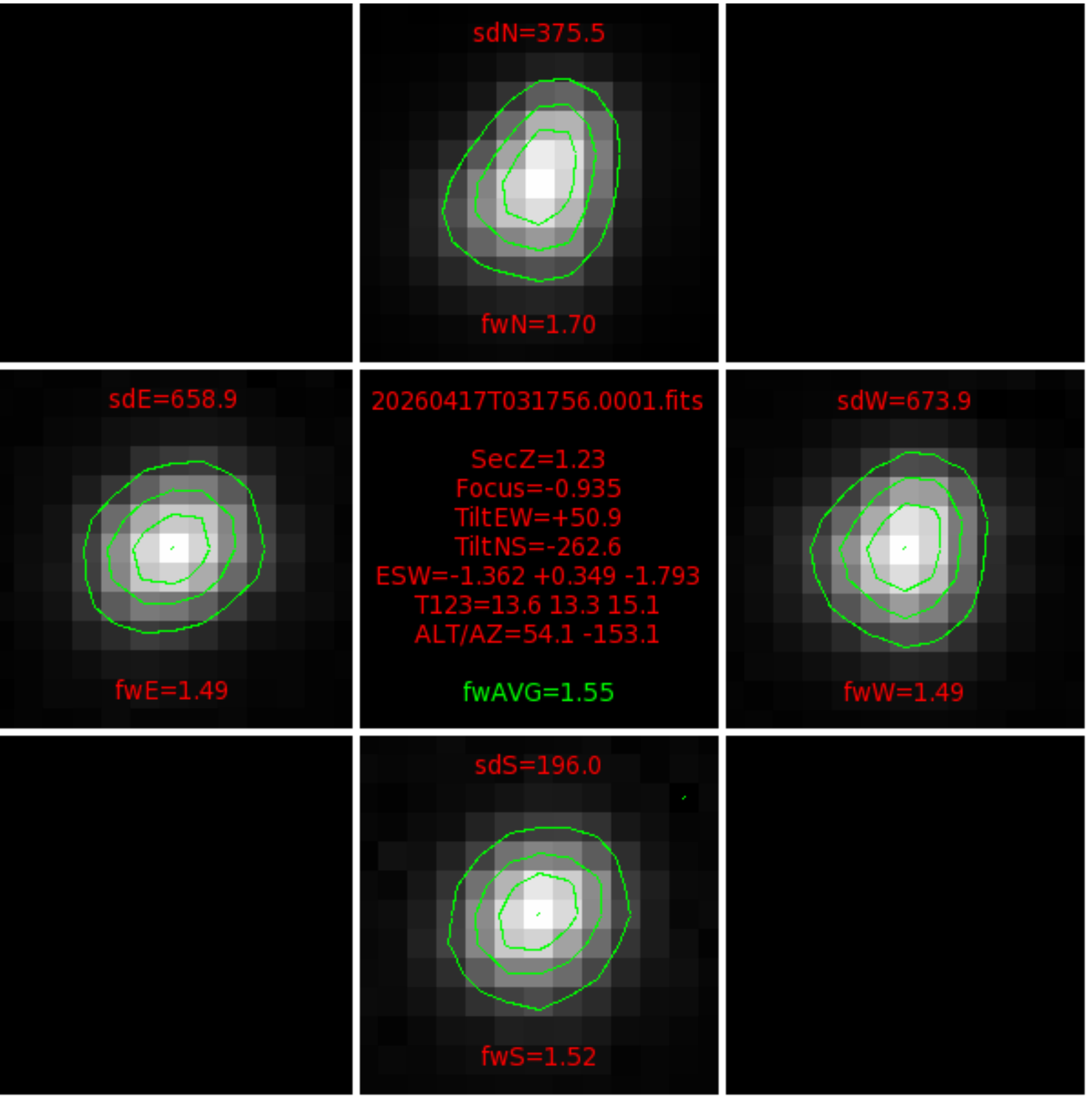

sdN=2212.9
fwN=1.71
sdE=395.8
fwE=1.38
20260417T031720.0001.fits
SecZ=1.23
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.2 15.0
ALT/AZ=54.2 -153.3
fwAVG=1.51
sdW=330.7
fwW=1.50
sdS=139.0
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=375.5
fwN=1.70
sdE=658.9
fwE=1.49
20260417T031756.0001.fits
SecZ=1.23
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.6 13.3 15.1
ALT/AZ=54.1 -153.1
fwAVG=1.55
sdW=673.9
fwW=1.49
sdS=196.0
fwS=1.52
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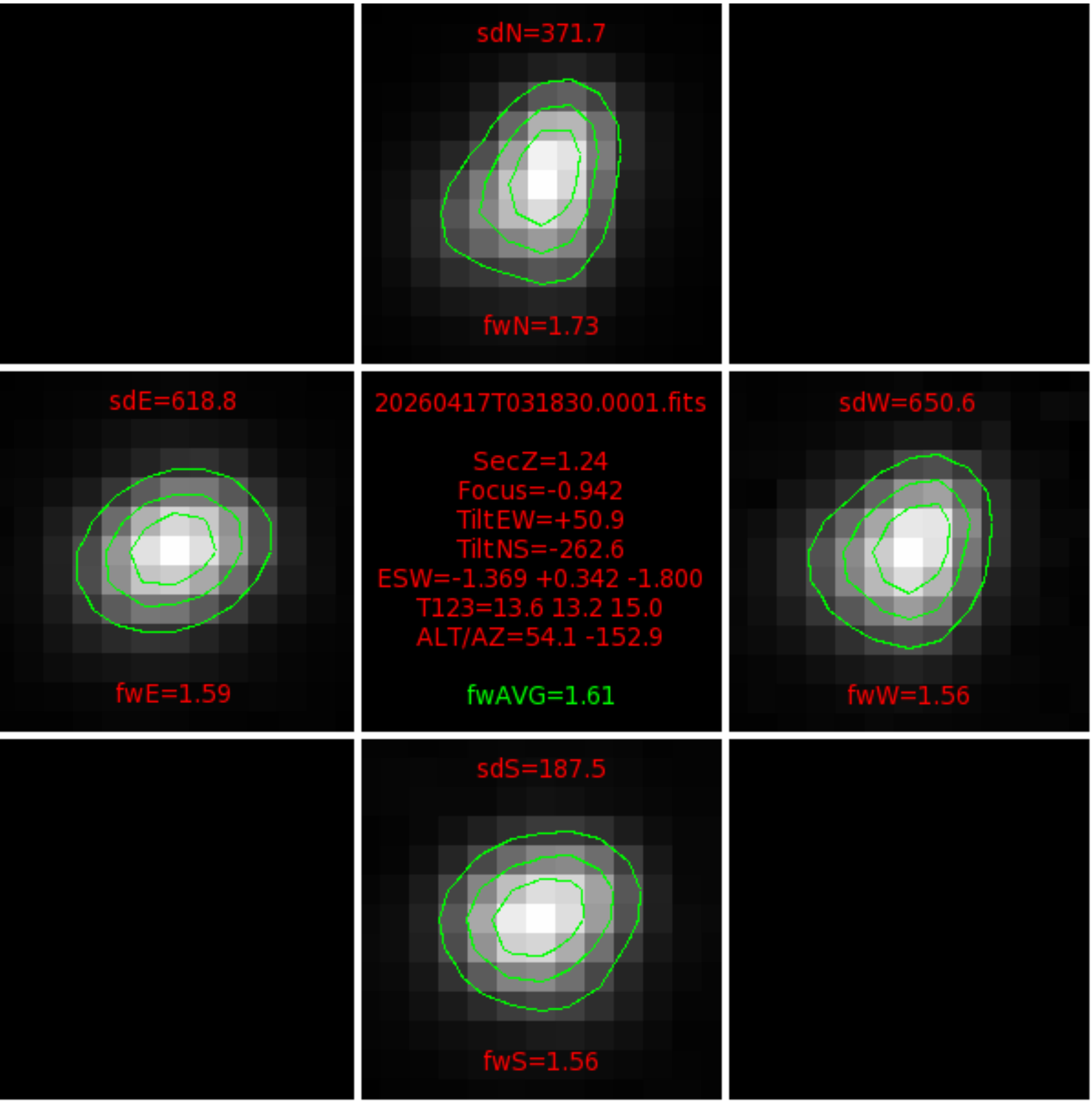
sdN=371.7
fwN=1.73
sdE=618.8
fwE=1.59
20260417T031830.0001.fits
SecZ=1.24
Focus=-0.942
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.369 +0.342 -1.800
T123=13.6 13.2 15.0
ALT/AZ=54.1 -152.9
fwAVG=1.61
sdW=650.6
fwW=1.56
sdS=187.5
fwS=1.56
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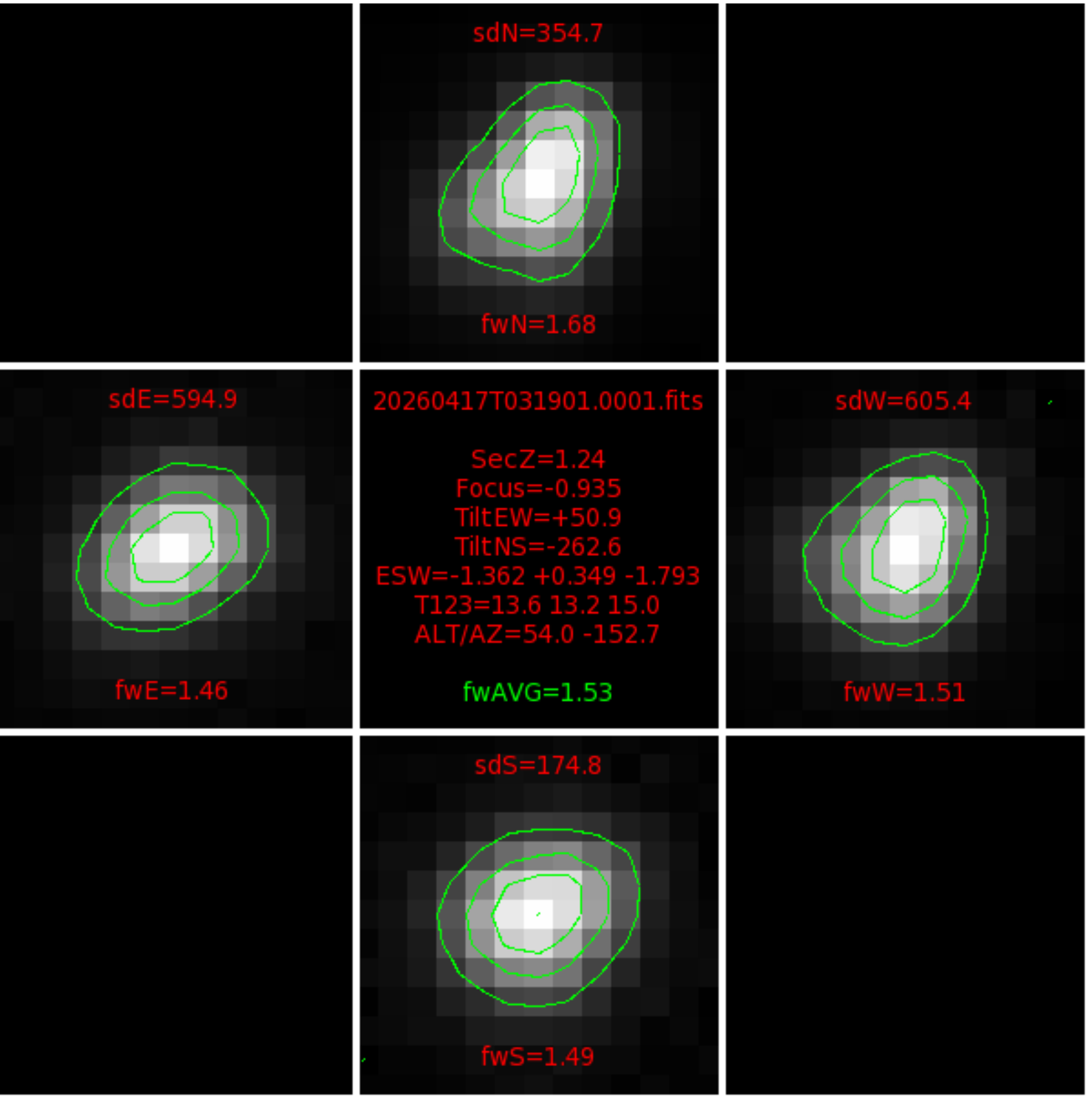
sdN=354.7
fwN=1.68
sdE=594.9
fwE=1.46
20260417T031901.0001.fits
SecZ=1.24
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.6 13.2 15.0
ALT/AZ=54.0 -152.7
fwAVG=1.53
sdW=605.4
fwW=1.51
sdS=174.8
fwS=1.49
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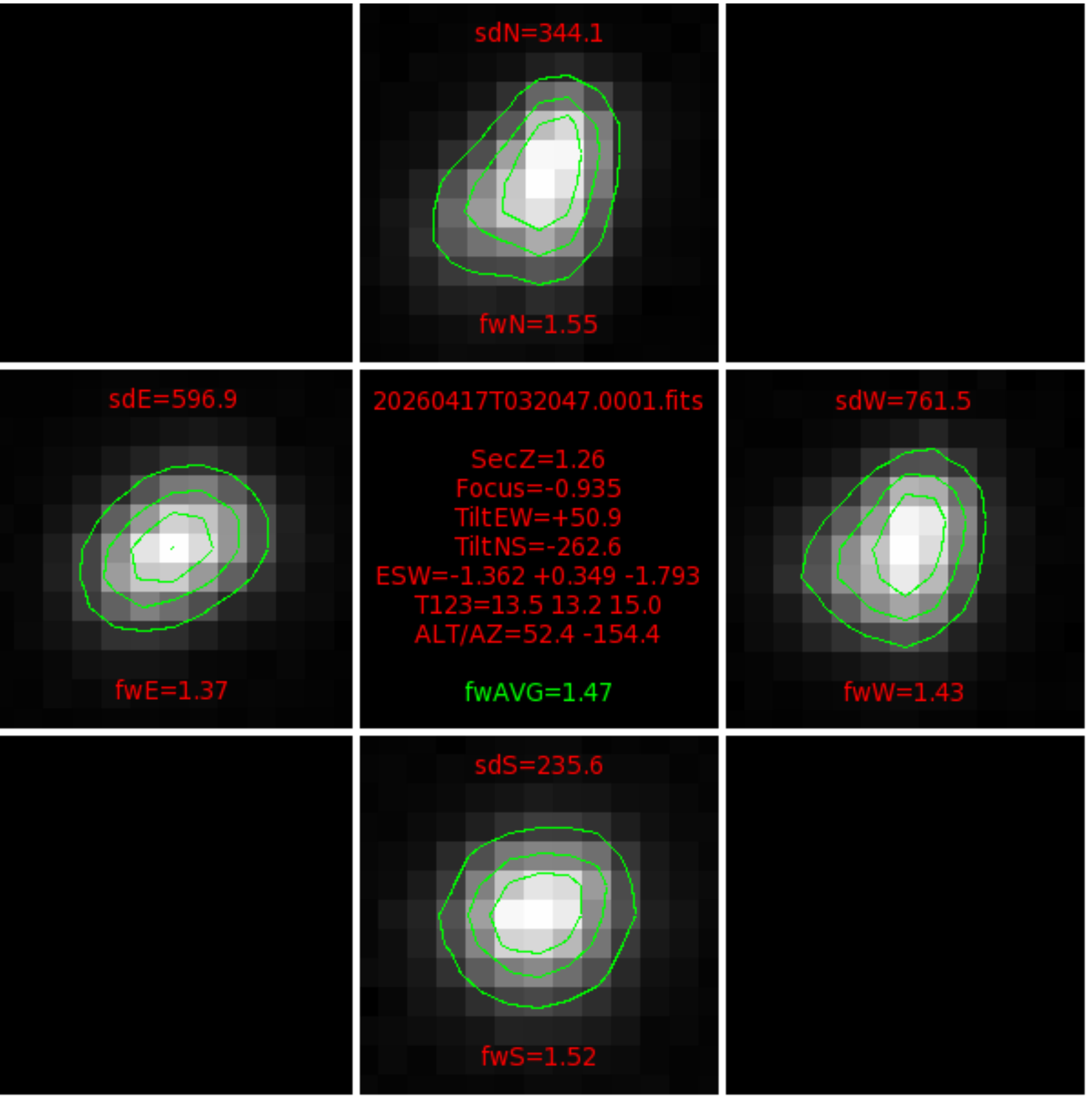
sdN=344.1
fwN=1.55
sdE=596.9
fwE=1.37
20260417T032047.0001.fits
SecZ=1.26
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=52.4 -154.4
fwAVG=1.47
sdW=761.5
fwW=1.43
sdS=235.6
fwS=1.52
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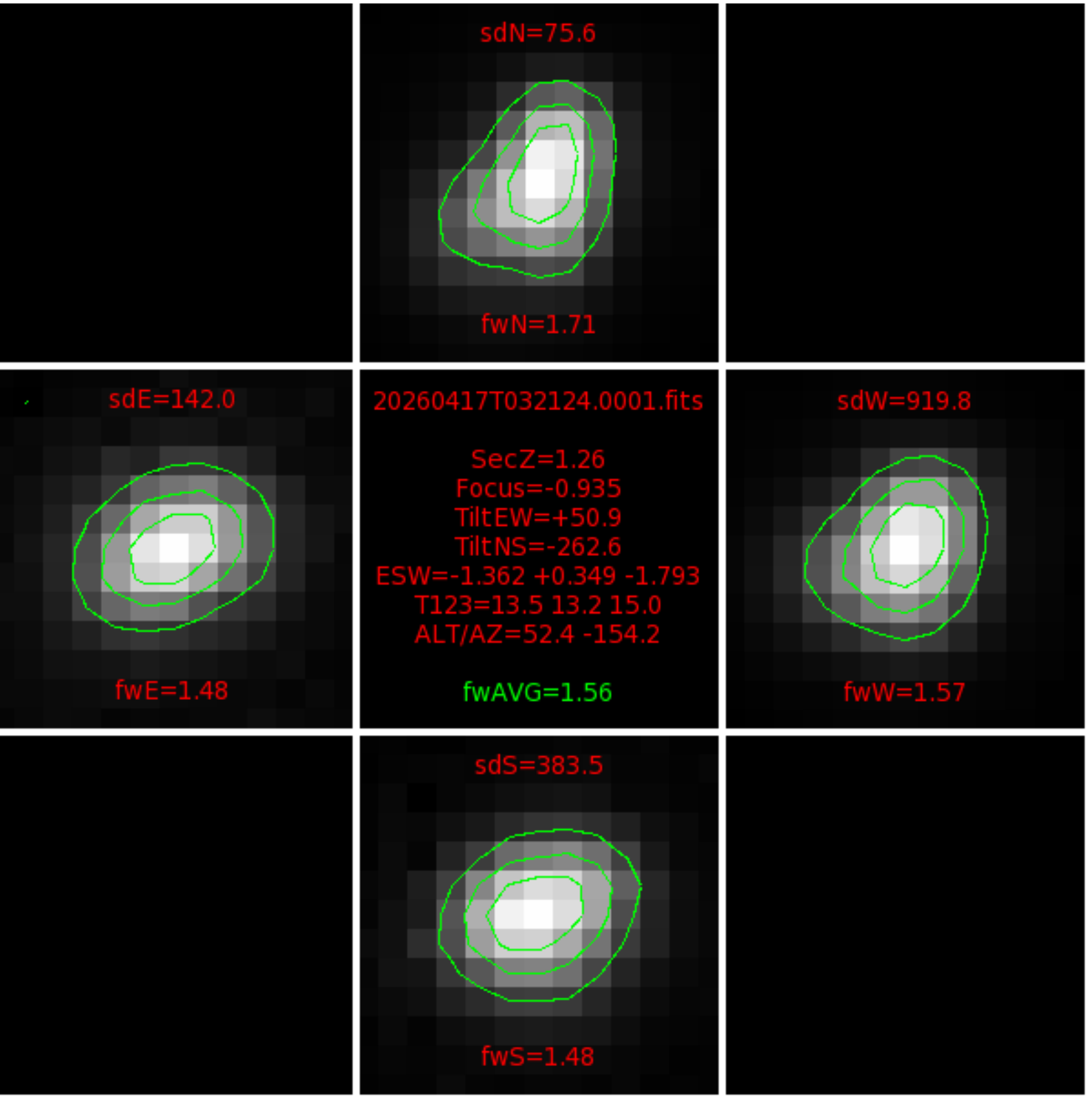
sdN=75.6
fwN=1.71
sdE=142.0
fwE=1.48
20260417T032124.0001.fits
SecZ=1.26
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=52.4 -154.2
fwAVG=1.56
sdW=919.8
fwW=1.57
sdS=383.5
fwS=1.48
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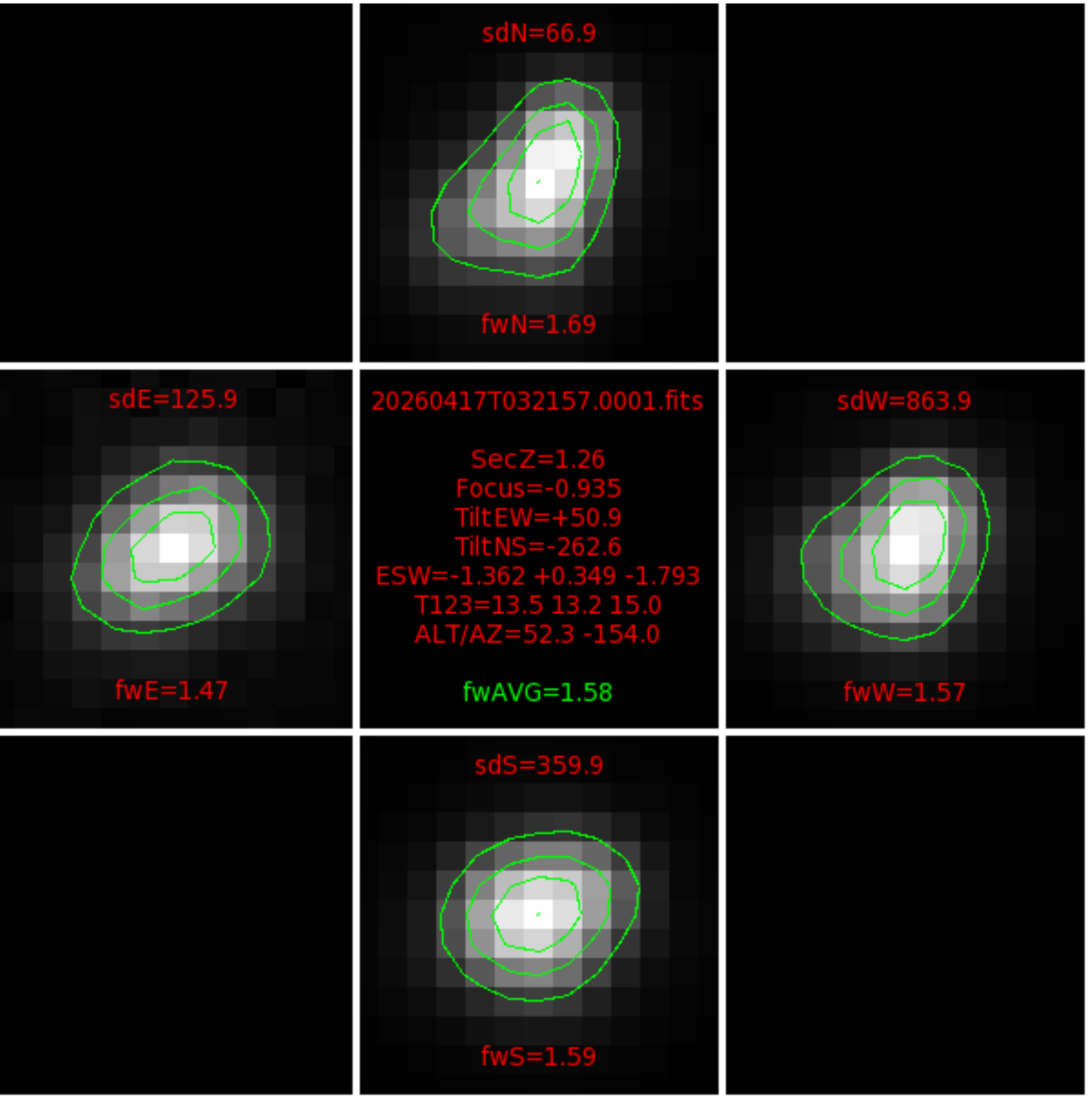
sdN=66.9
fwN=1.69
sdE=125.9
fwE=1.47
20260417T032157.0001.fits
SecZ=1.26
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=52.3 -154.0
fwAVG=1.58
sdW=863.9
fwW=1.57
sdS=359.9
fwS=1.59
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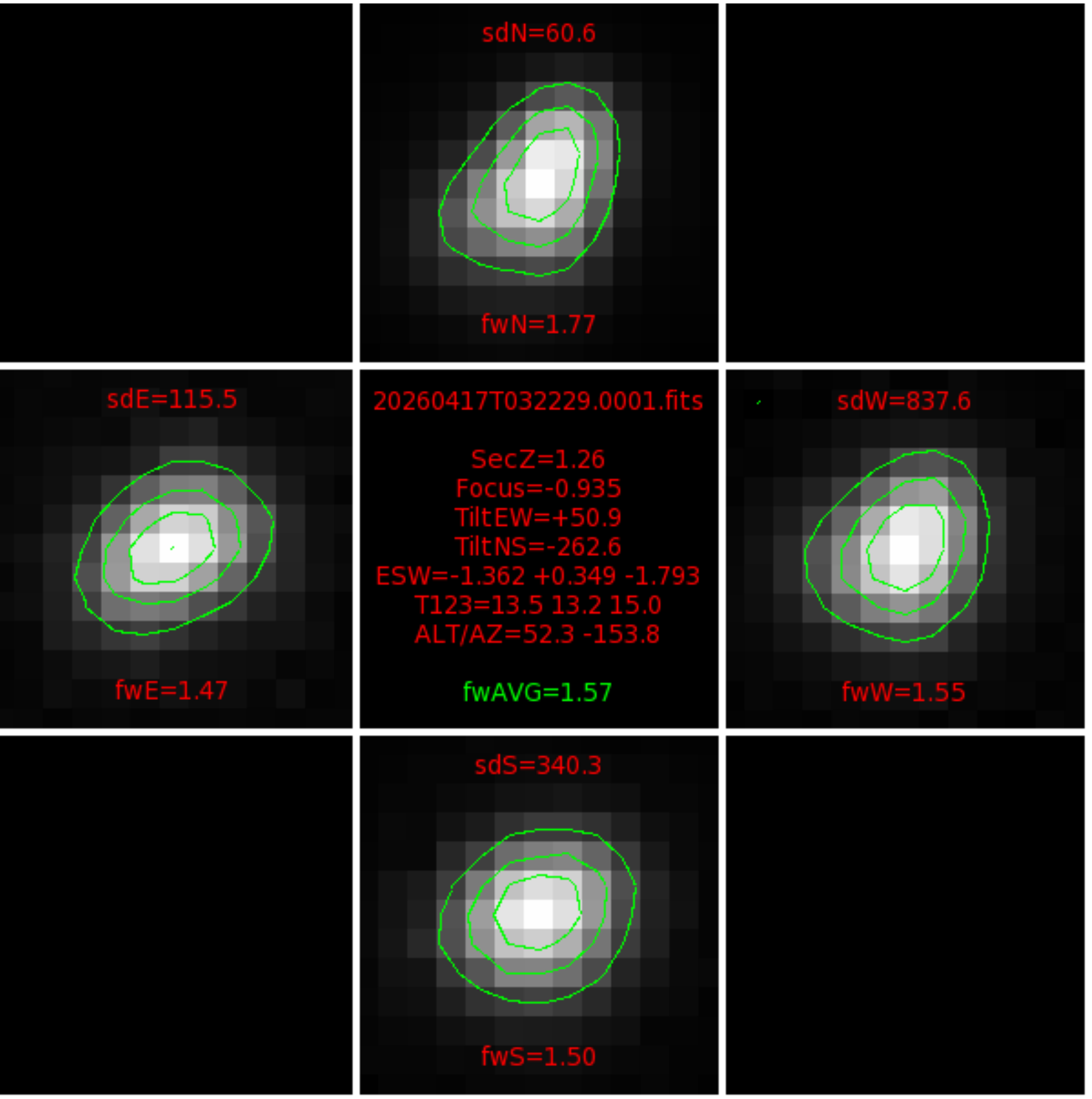
sdN=60.6
fwN=1.77
sdE=115.5
fwE=1.47
20260417T032229.0001.fits
SecZ=1.26
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=52.3 -153.8
fwAVG=1.57
sdW=837.6
fwW=1.55
sdS=340.3
fwS=1.50
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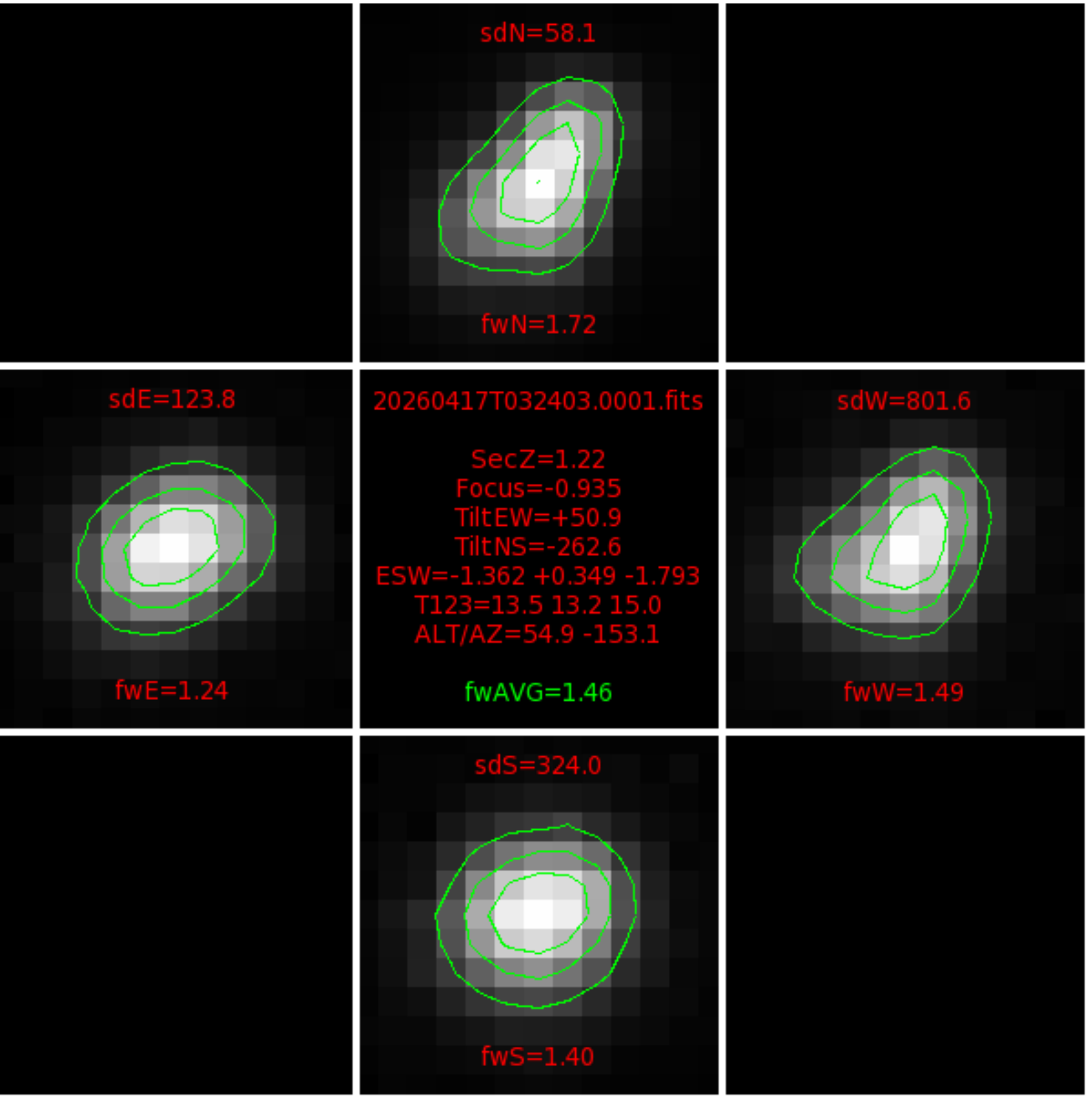
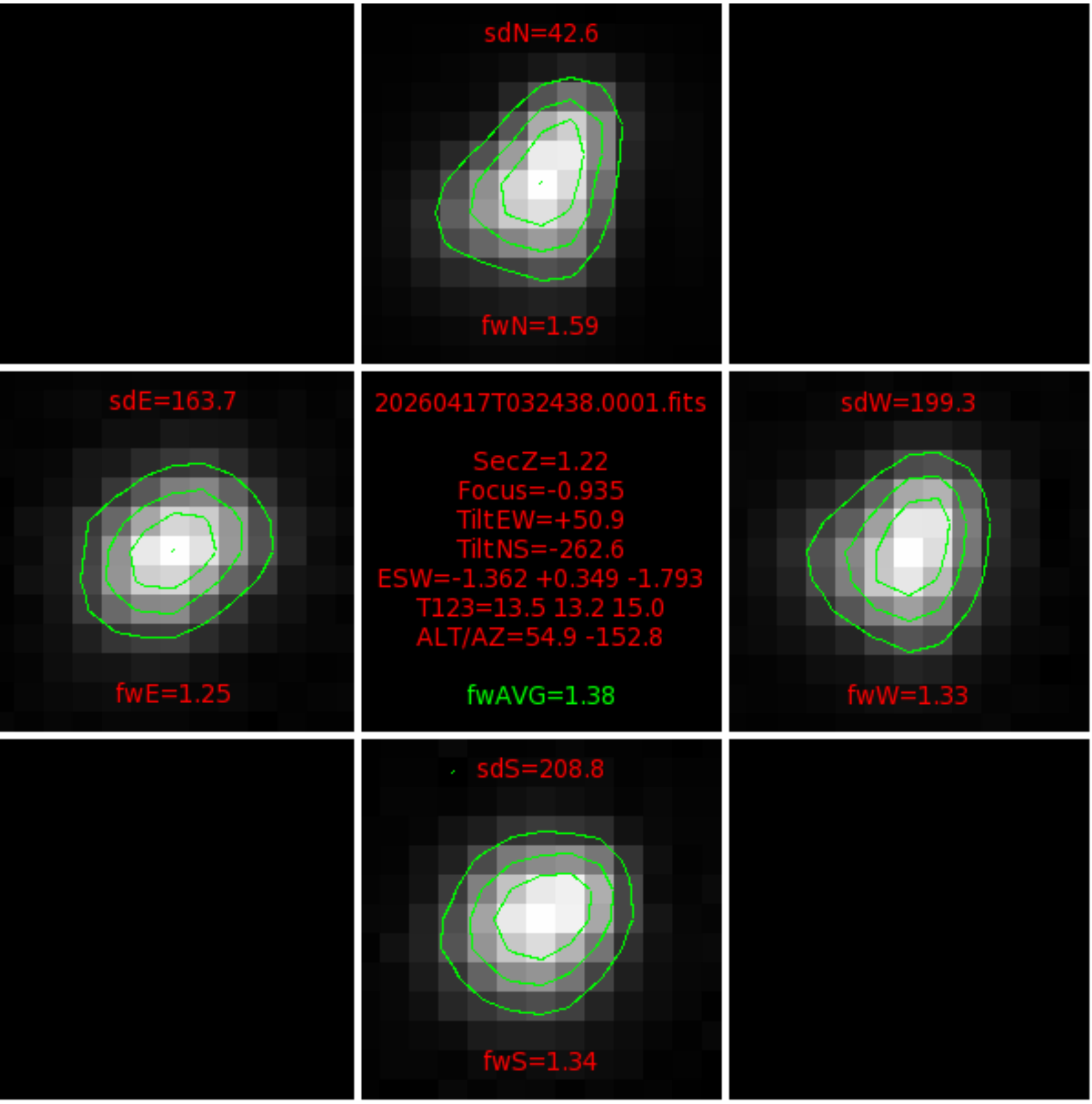

sdN=58.1
fwN=1.72
sdE=123.8
fwE=1.24
20260417T032403.0001.fits
SecZ=1.22
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=54.9 -153.1
fwAVG=1.46
sdW=801.6
fwW=1.49
sdS=324.0
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=42.6
fwN=1.59
sdE=163.7
fwE=1.25
20260417T032438.0001.fits
SecZ=1.22
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=54.9 -152.8
fwAVG=1.38
sdW=199.3
fwW=1.33
sdS=208.8
fwS=1.34
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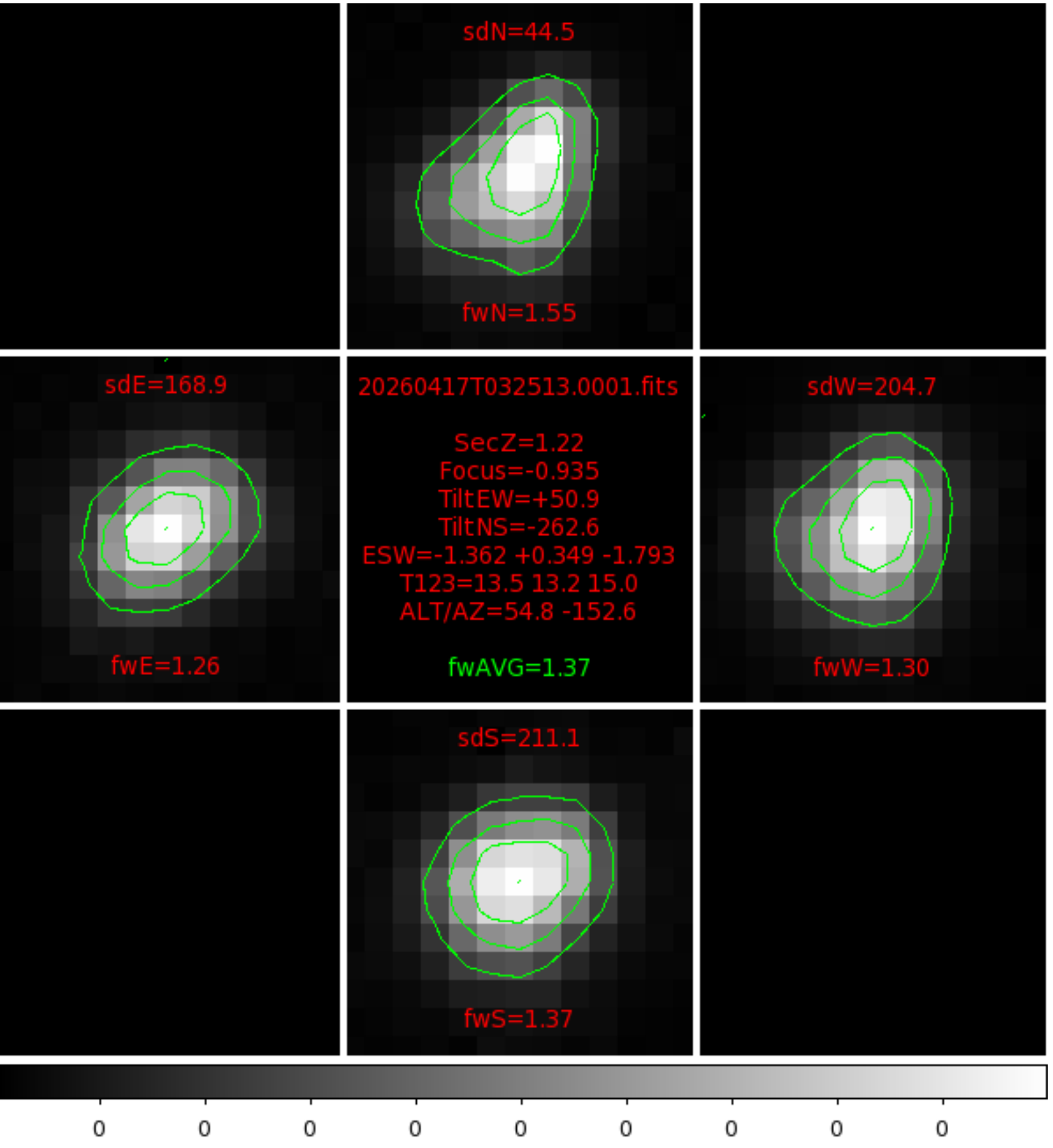
sdN=44.5
fwN=1.55
sdE=168.9
fwE=1.26
20260417T032513.0001.fits
SecZ=1.22
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=54.8 -152.6
fwAVG=1.37
sdW=204.7
fwW=1.30
sdS=211.1
fwS=1.37
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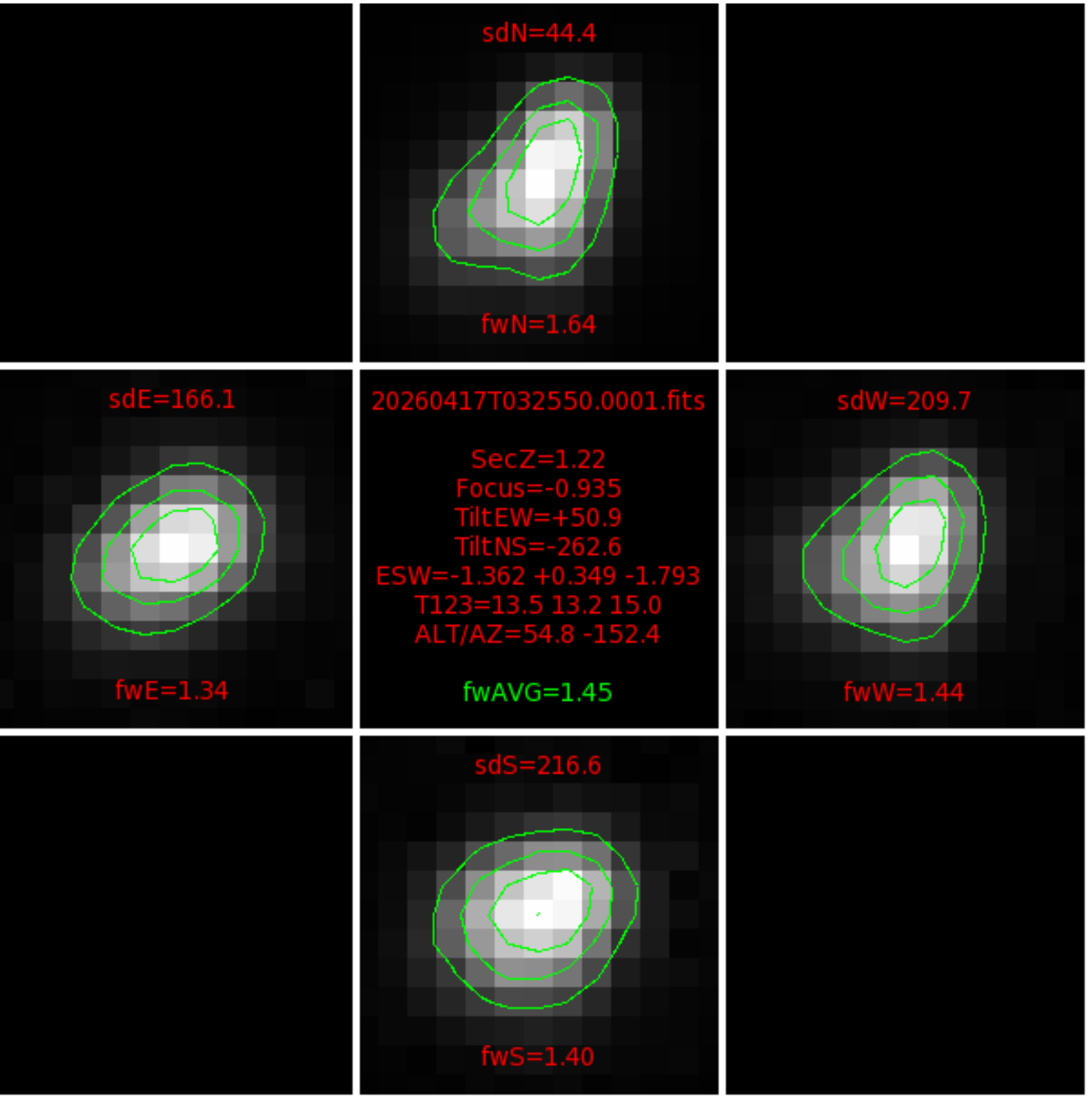
sdN=44.4
fwN=1.64
sdE=166.1
fwE=1.34
20260417T032550.0001.fits
SecZ=1.22
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=54.8 -152.4
fwAVG=1.45
sdW=209.7
fwW=1.44
sdS=216.6
fwS=1.40
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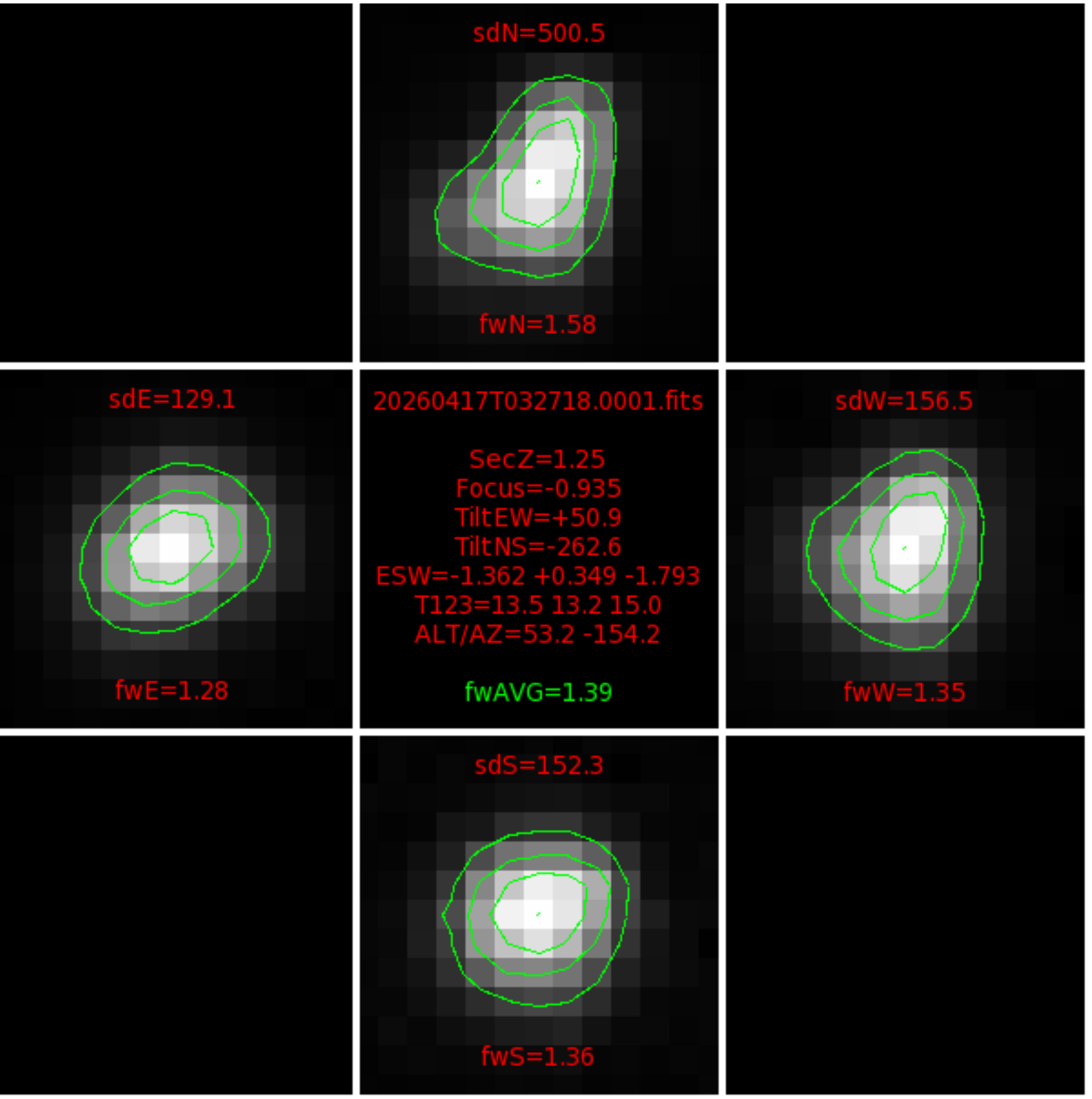
sdN=500.5
fwN=1.58
sdE=129.1
fwE=1.28
20260417T032718.0001.fits
SecZ=1.25
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=53.2 -154.2
fwAVG=1.39
sdW=156.5
fwW=1.35
sdS=152.3
fwS=1.36
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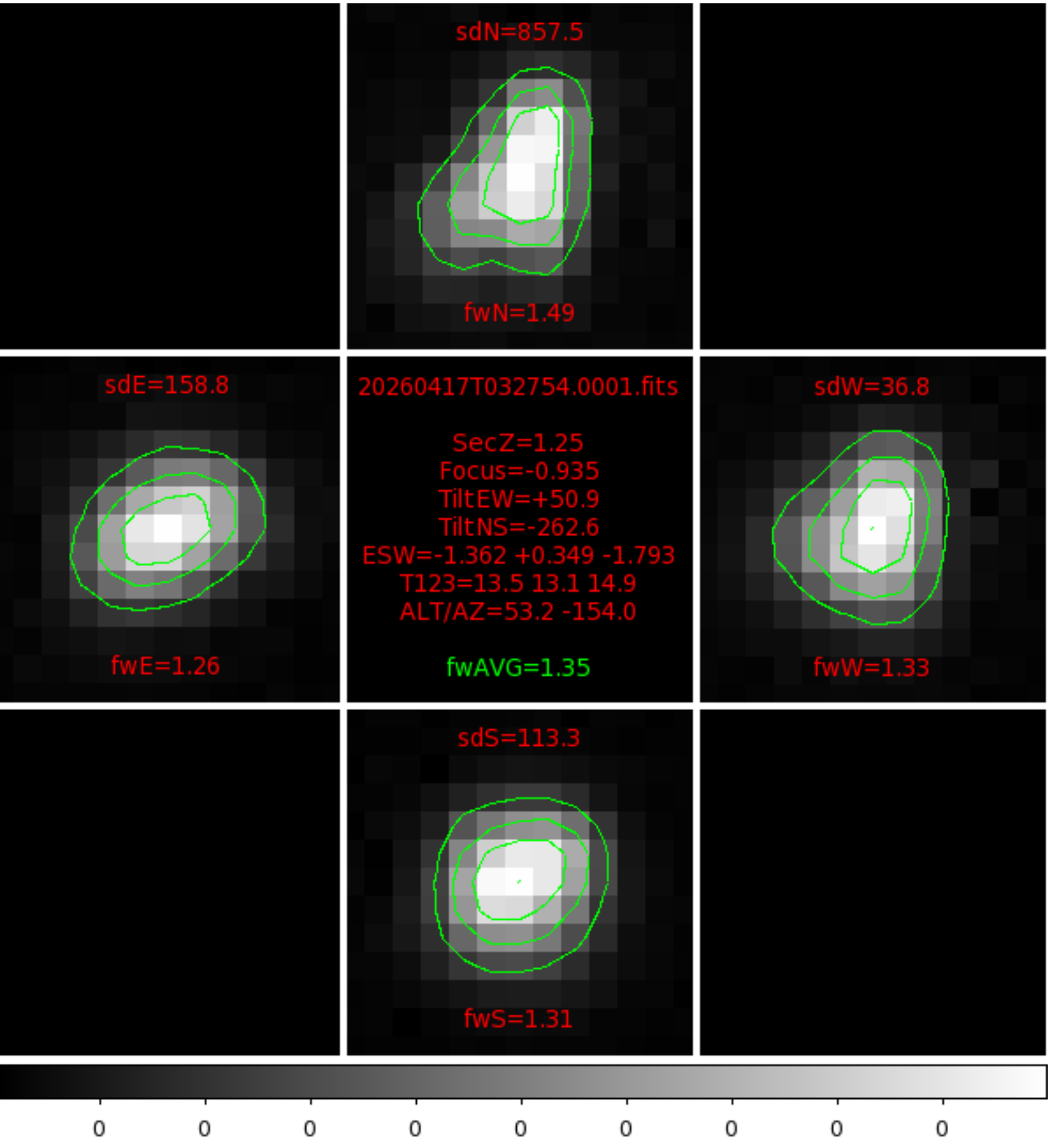
sdN=857.5
fwN=1.49
sdE=158.8
fwE=1.26
20260417T032754.0001.fits
SecZ=1.25
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.1 14.9
ALT/AZ=53.2 -154.0
fwAVG=1.35
sdW=36.8
fwW=1.33
sdS=113.3
fwS=1.31
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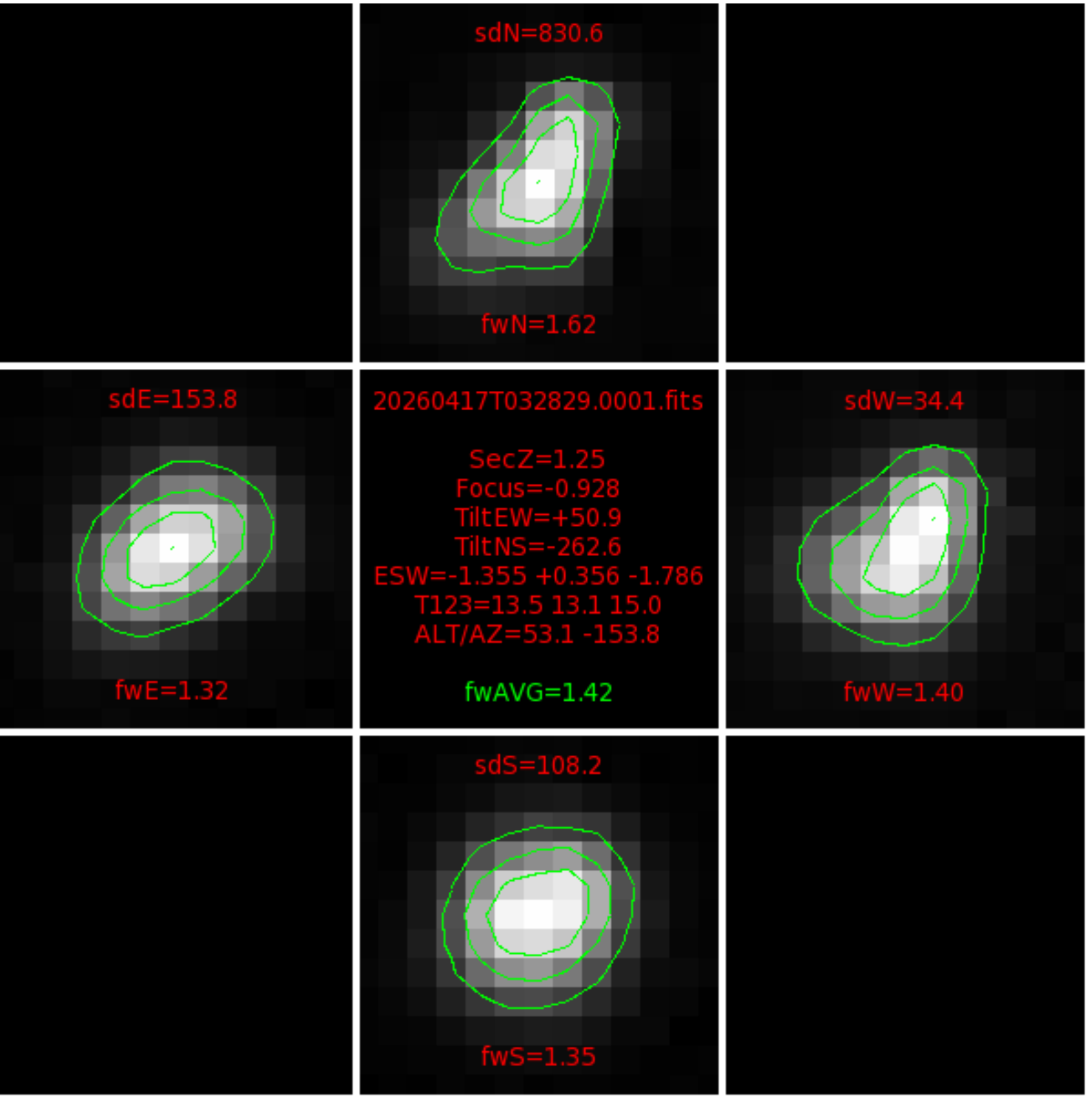
sdN=830.6
fwN=1.62
sdE=153.8
fwE=1.32
20260417T032829.0001.fits
SecZ=1.25
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 15.0
ALT/AZ=53.1 -153.8
fwAVG=1.42
sdW=34.4
fwW=1.40
sdS=108.2
fwS=1.35
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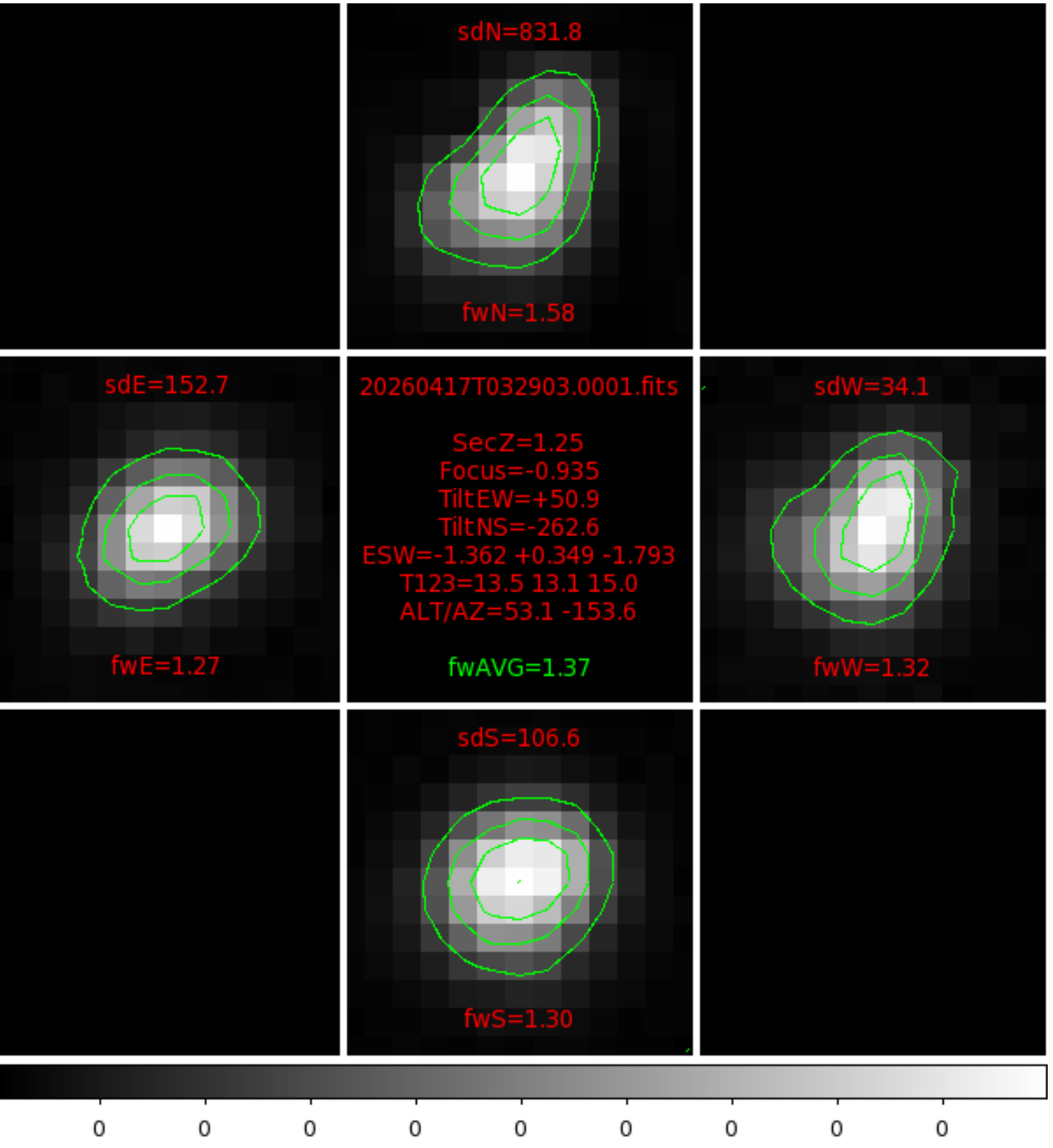
sdN=831.8
fwN=1.58
sdE=152.7
fwE=1.27
20260417T032903.0001.fits
SecZ=1.25
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.1 15.0
ALT/AZ=53.1 -153.6
fwAVG=1.37
sdW=34.1
fwW=1.32
sdS=106.6
fwS=1.30
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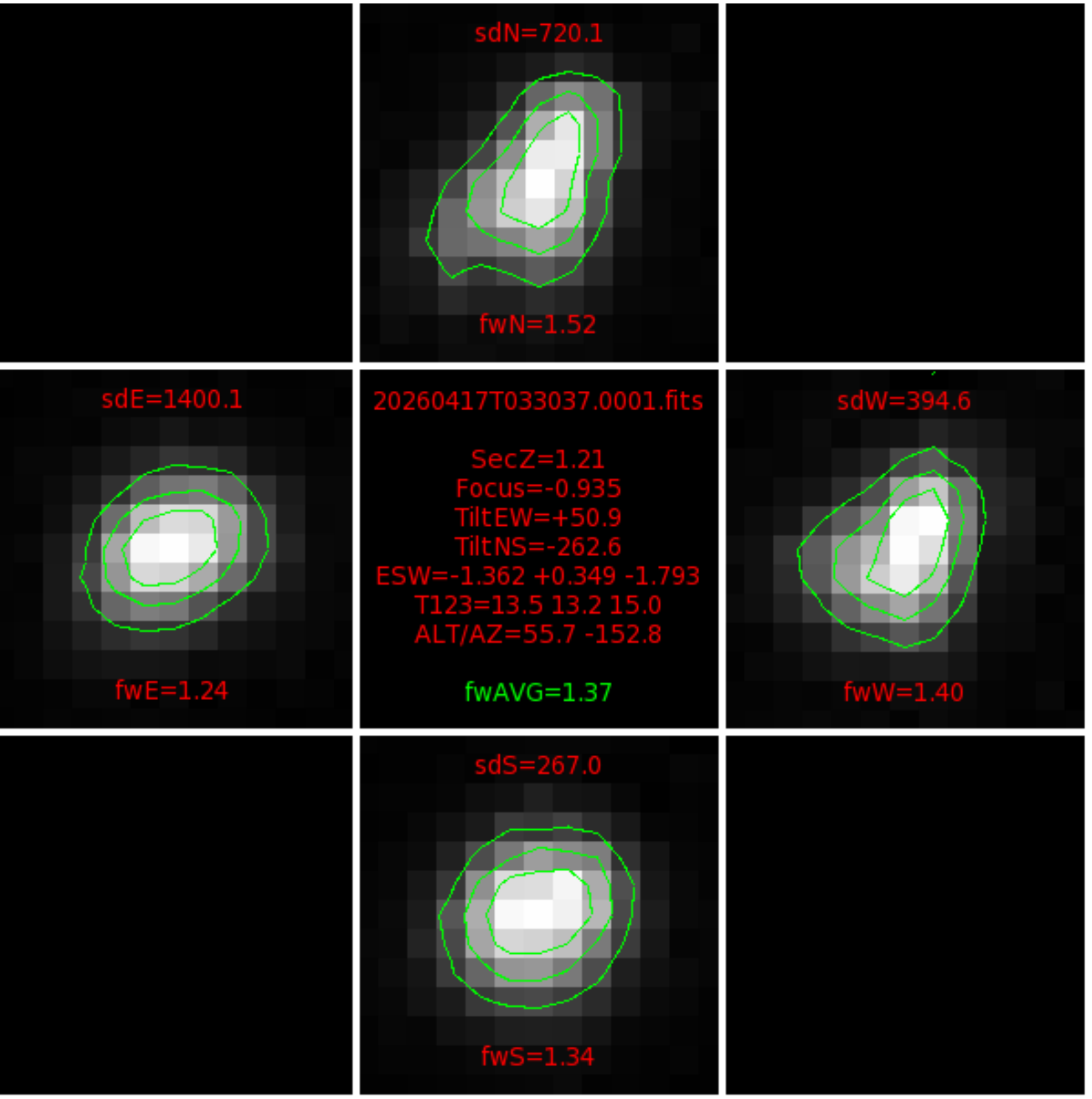
sdN=720.1
fwN=1.52
sdE=1400.1
fwE=1.24
20260417T033037.0001.fits
SecZ=1.21
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.2 15.0
ALT/AZ=55.7 -152.8
fwAVG=1.37
sdW=394.6
fwW=1.40
sdS=267.0
fwS=1.34
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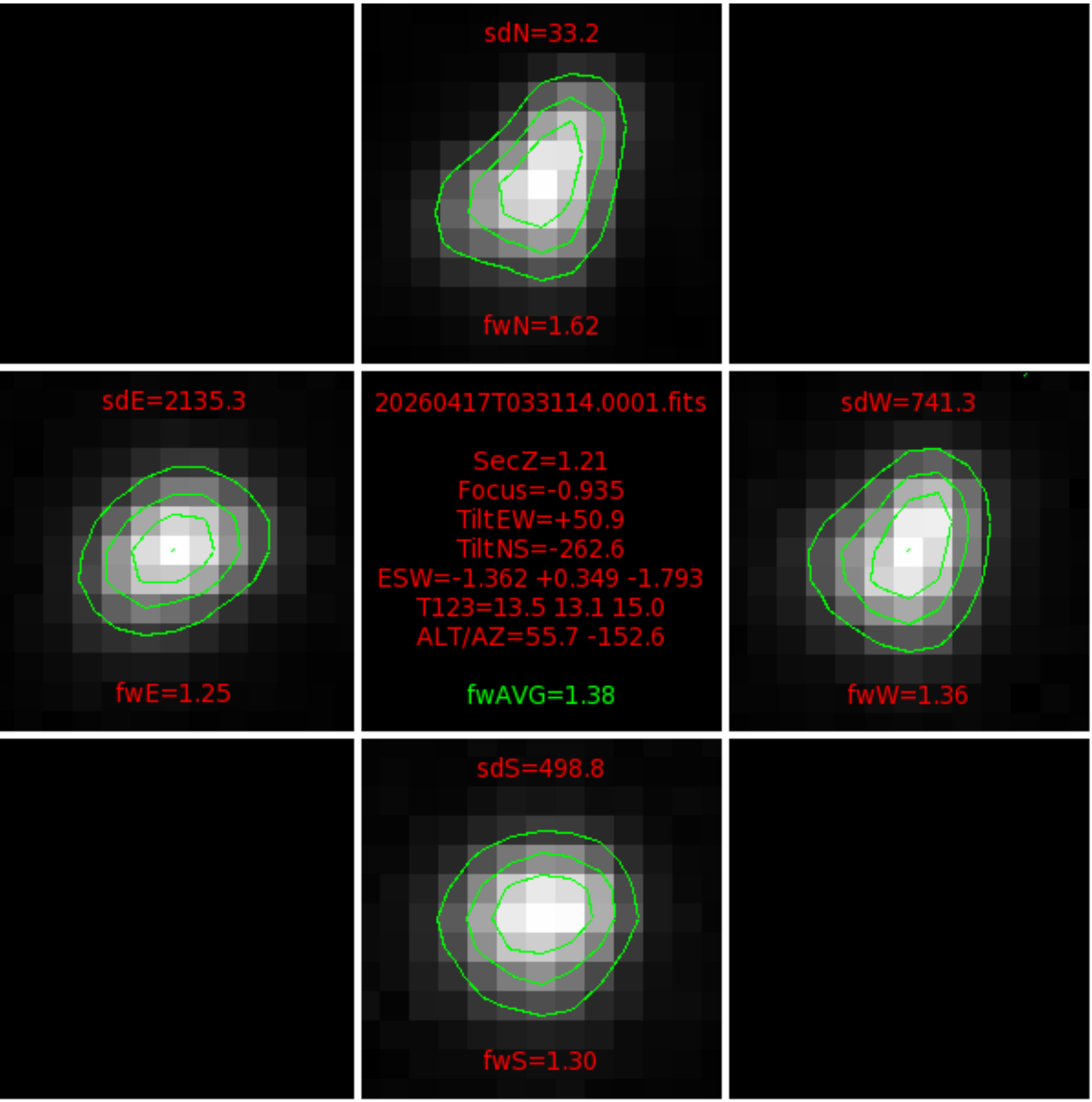
sdN=33.2
fwN=1.62
sdE=2135.3
fwE=1.25
20260417T033114.0001.fits
SecZ=1.21
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.1 15.0
ALT/AZ=55.7 -152.6
fwAVG=1.38
sdW=741.3
fwW=1.36
sdS=498.8
fwS=1.30
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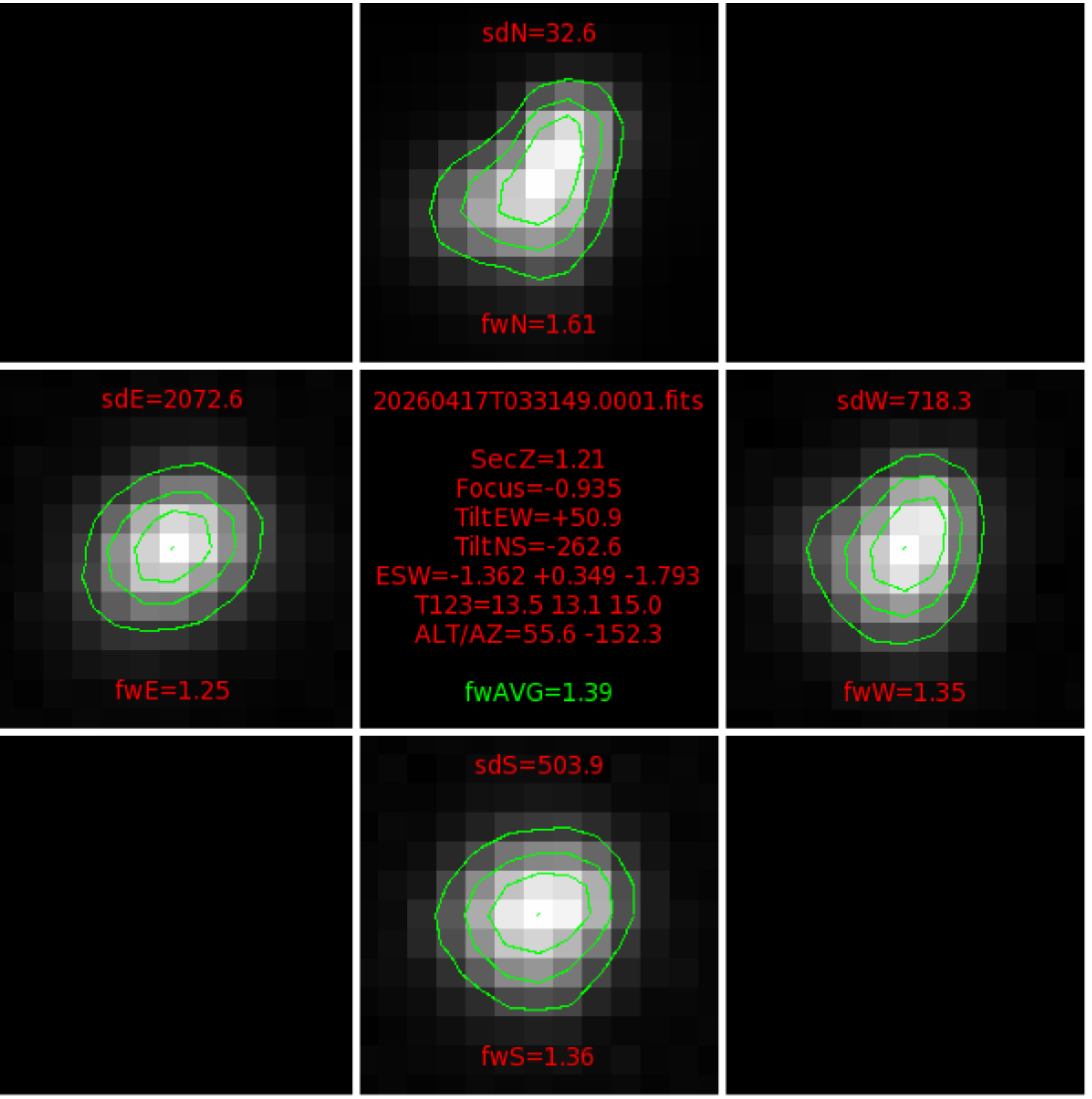
sdN=32.6
fwN=1.61
sdE=2072.6
fwE=1.25
20260417T033149.0001.fits
SecZ=1.21
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.1 15.0
ALT/AZ=55.6 -152.3
fwAVG=1.39
sdW=718.3
fwW=1.35
sdS=503.9
fwS=1.36
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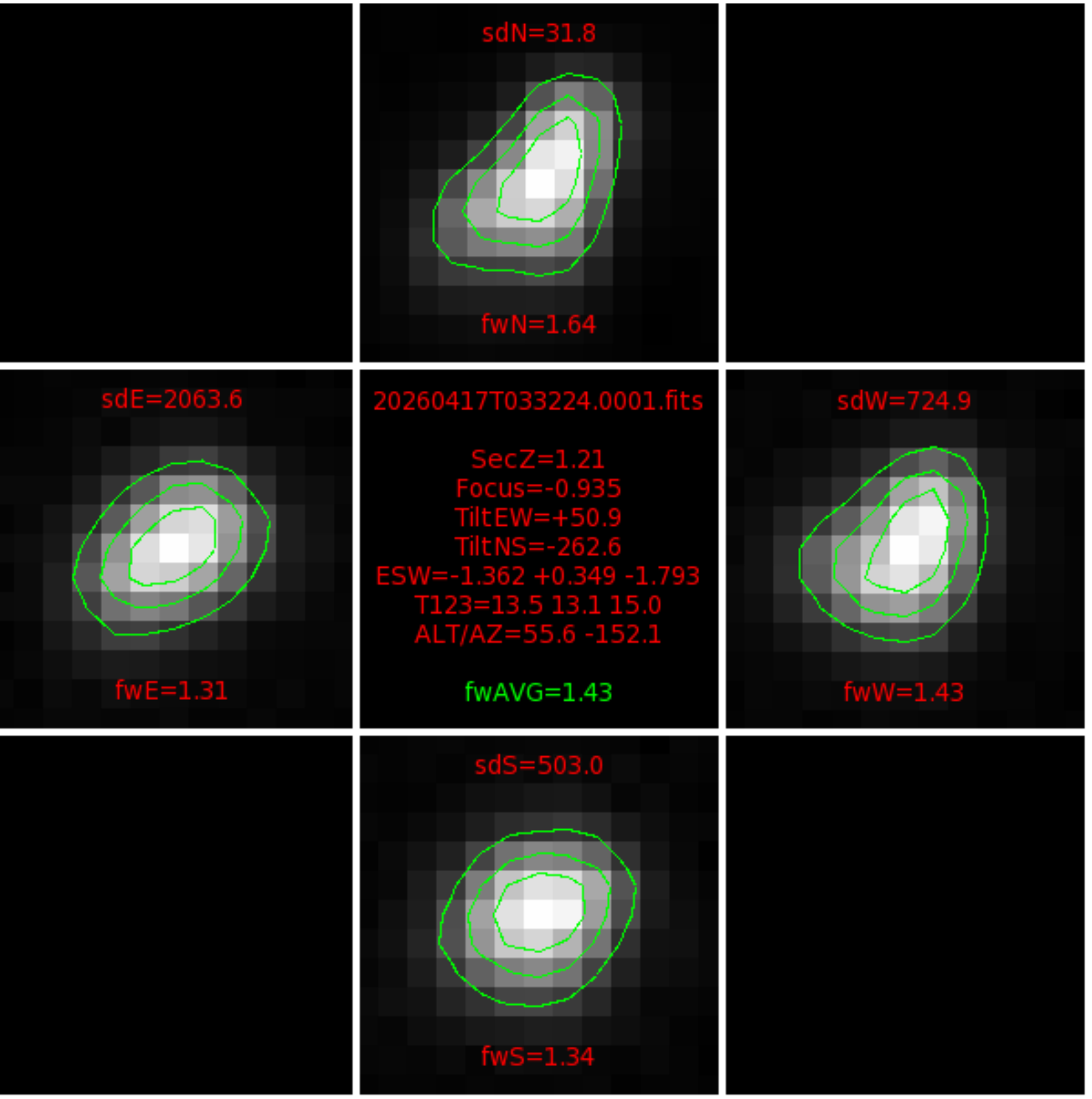
sdN=31.8
fwN=1.64
sdE=2063.6
fwE=1.31
20260417T033224.0001.fits
SecZ=1.21
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.1 15.0
ALT/AZ=55.6 -152.1
fwAVG=1.43
sdW=724.9
fwW=1.43
sdS=503.0
fwS=1.34
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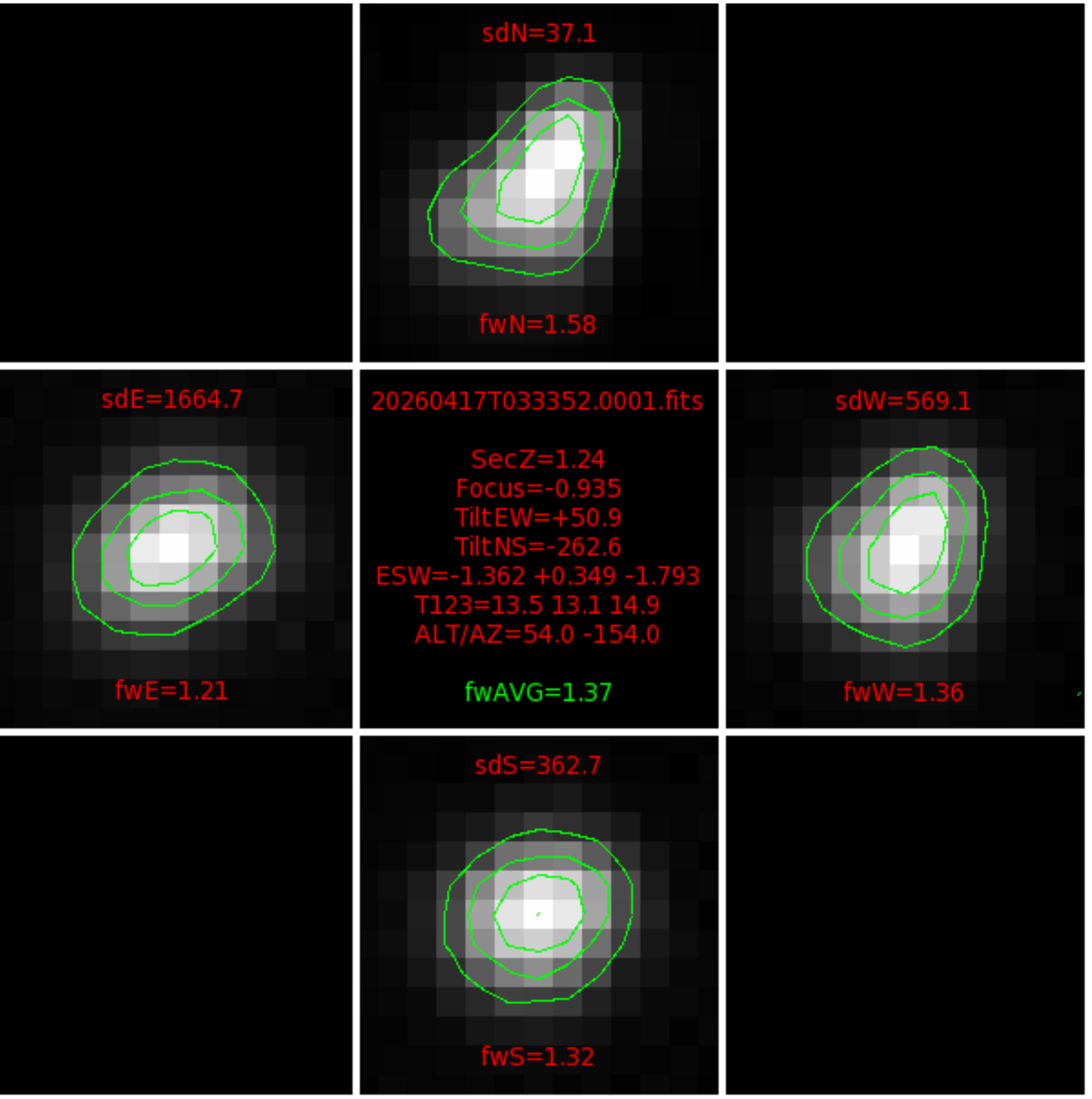
sdN=37.1
fwN=1.58
sdE=1664.7
fwE=1.21
20260417T033352.0001.fits
SecZ=1.24
Focus=-0.935
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.362 +0.349 -1.793
T123=13.5 13.1 14.9
ALT/AZ=54.0 -154.0
fwAVG=1.37
sdW=569.1
fwW=1.36
sdS=362.7
fwS=1.32
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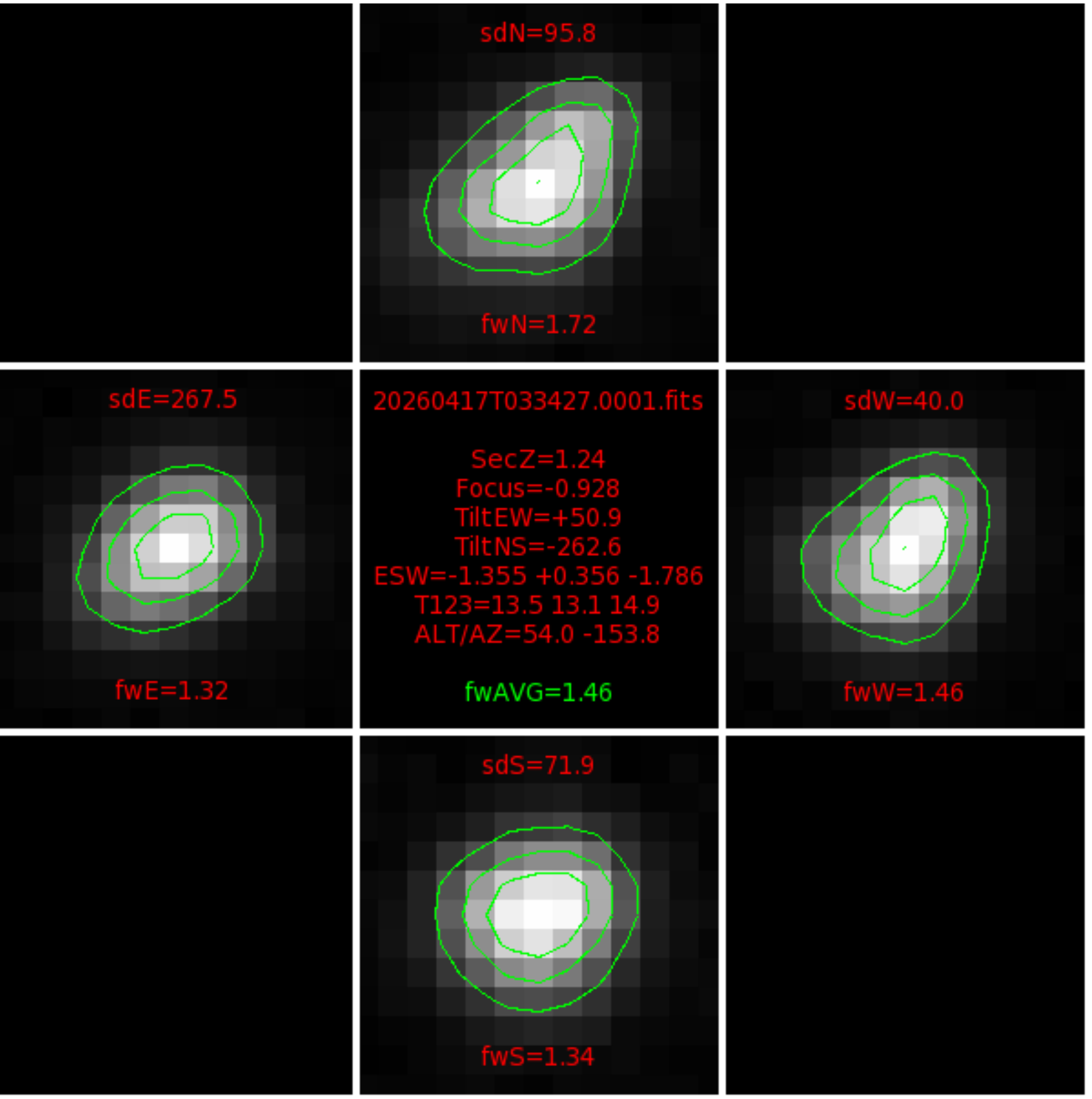
sdN=95.8
fwN=1.72
sdE=267.5
fwE=1.32
20260417T033427.0001.fits
SecZ=1.24
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=54.0 -153.8
fwAVG=1.46
sdW=40.0
fwW=1.46
sdS=71.9
fwS=1.34
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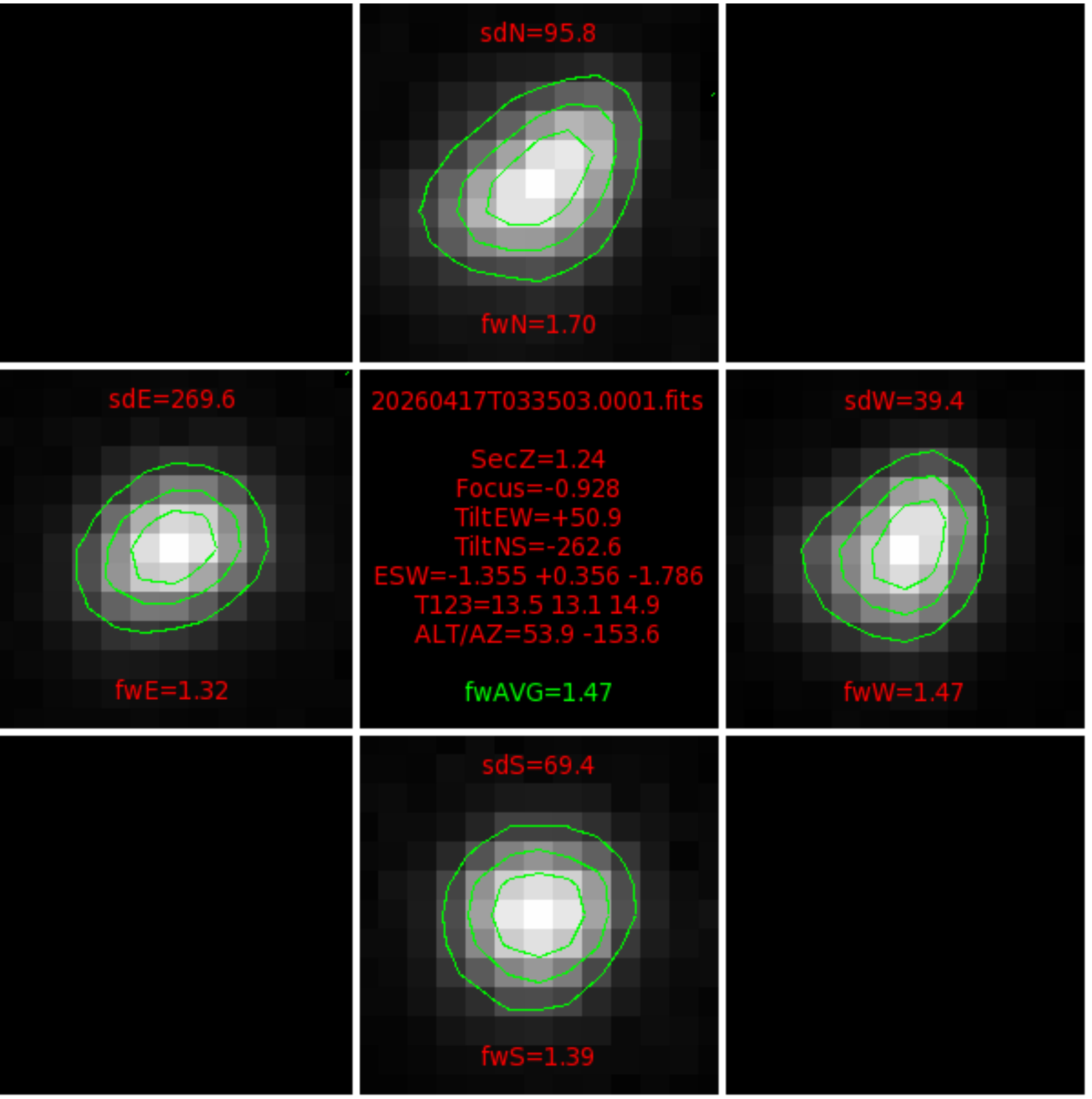
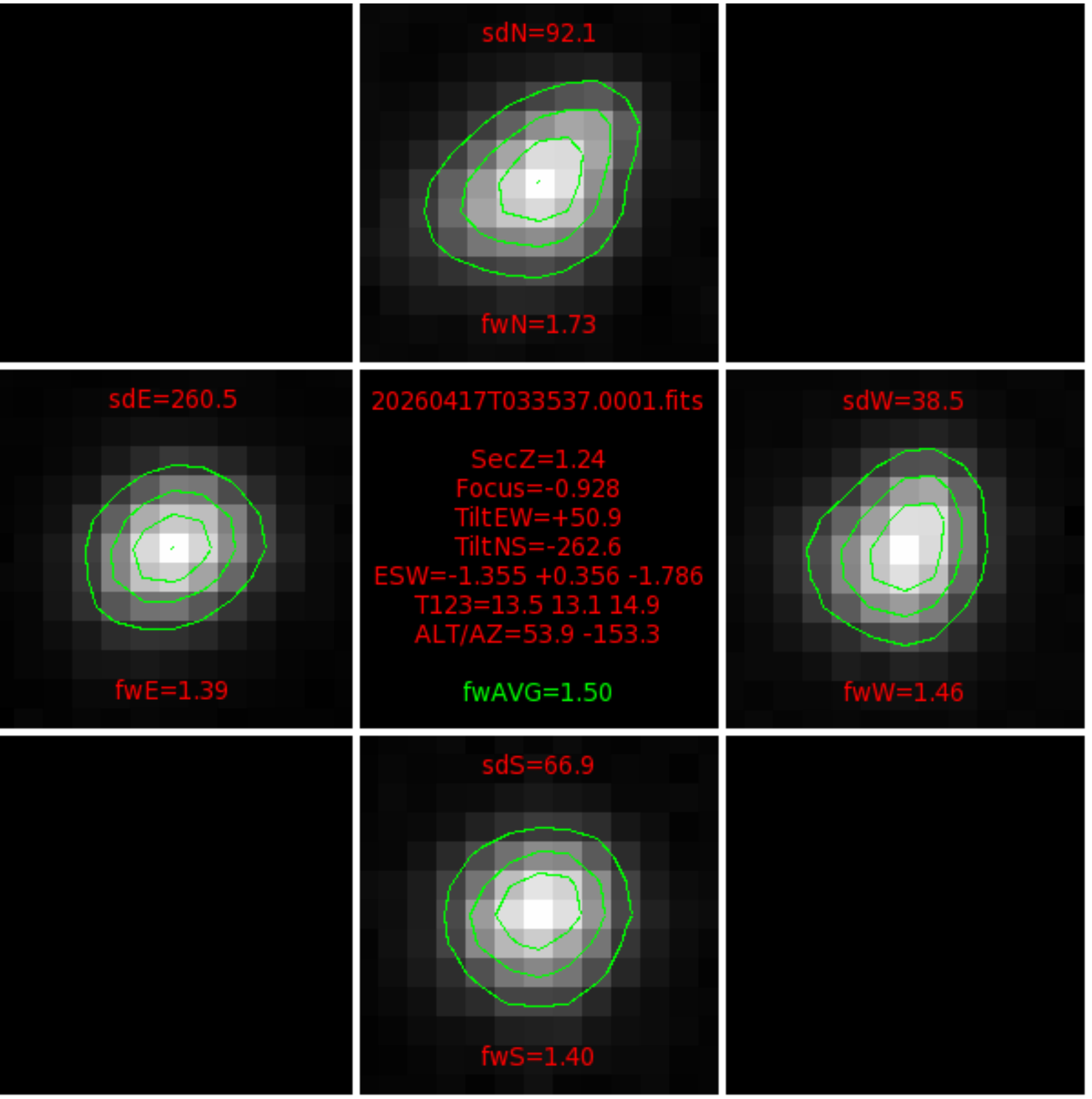
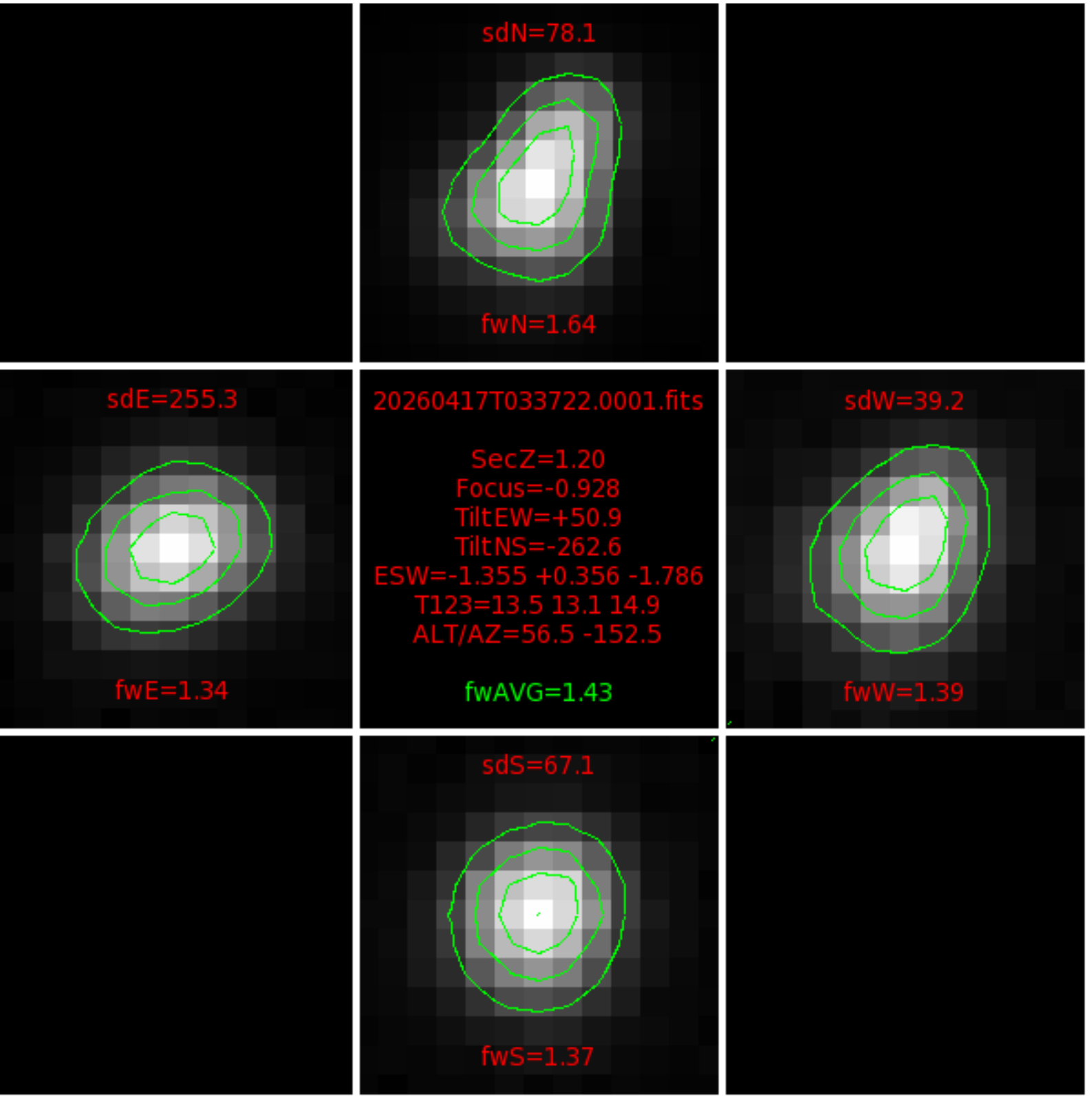

sdN=95.8
fwN=1.70
sdE=269.6
fwE=1.32
20260417T033503.0001.fits
SecZ=1.24
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=53.9 -153.6
fwAVG=1.47
sdW=39.4
fwW=1.47
sdS=69.4
fwS=1.39
0 0 0 0 0 0 0 0 0


sdN=92.1
fwN=1.73
sdE=260.5
fwE=1.39
20260417T033537.0001.fits
SecZ=1.24
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=53.9 -153.3
fwAVG=1.50
sdW=38.5
fwW=1.46
sdS=66.9
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=78.1
fwN=1.64
sdE=255.3
fwE=1.34
20260417T033722.0001.fits
SecZ=1.20
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=56.5 -152.5
fwAVG=1.43
sdW=39.2
fwW=1.39
sdS=67.1
fwS=1.37
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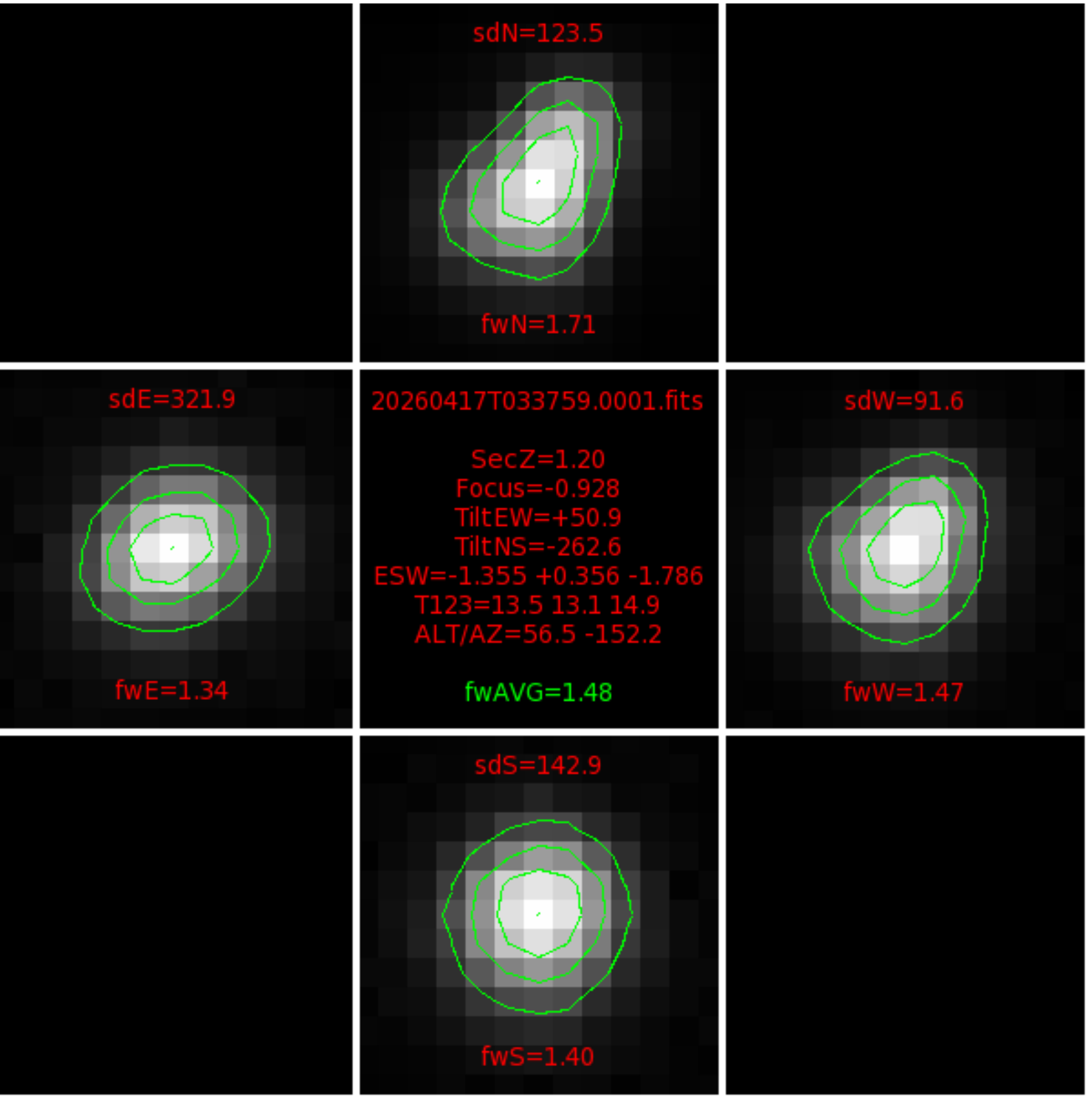
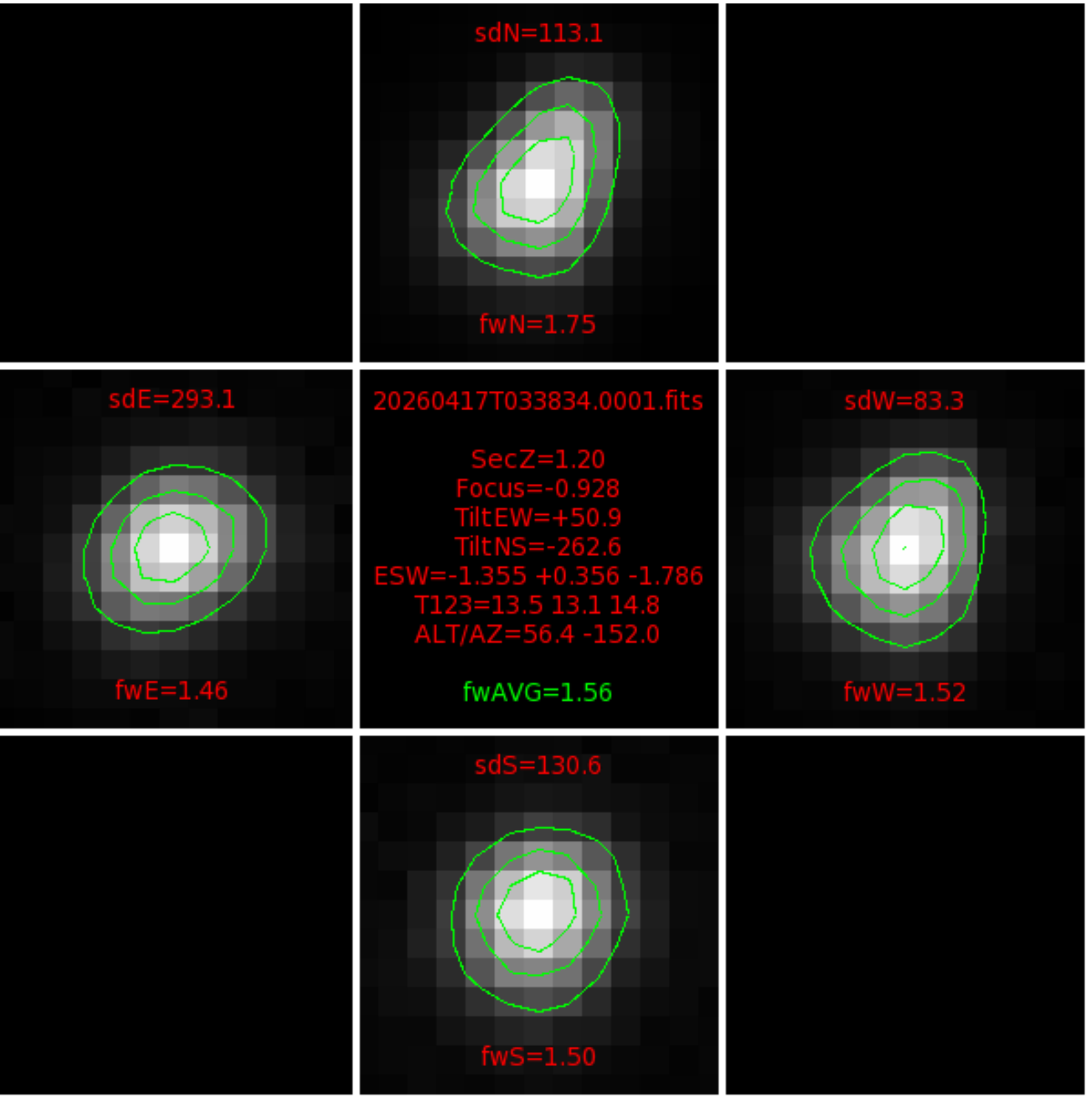
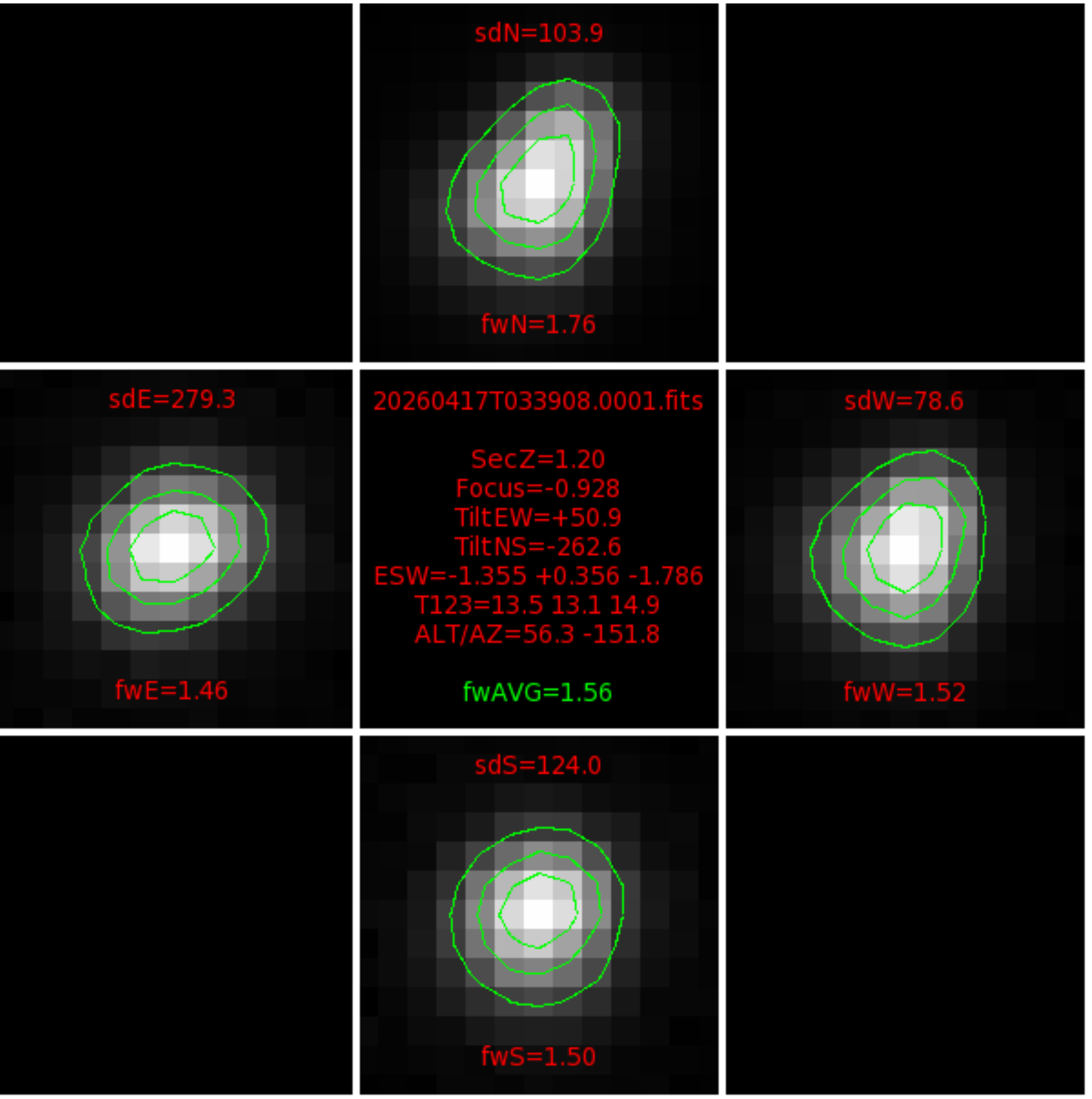
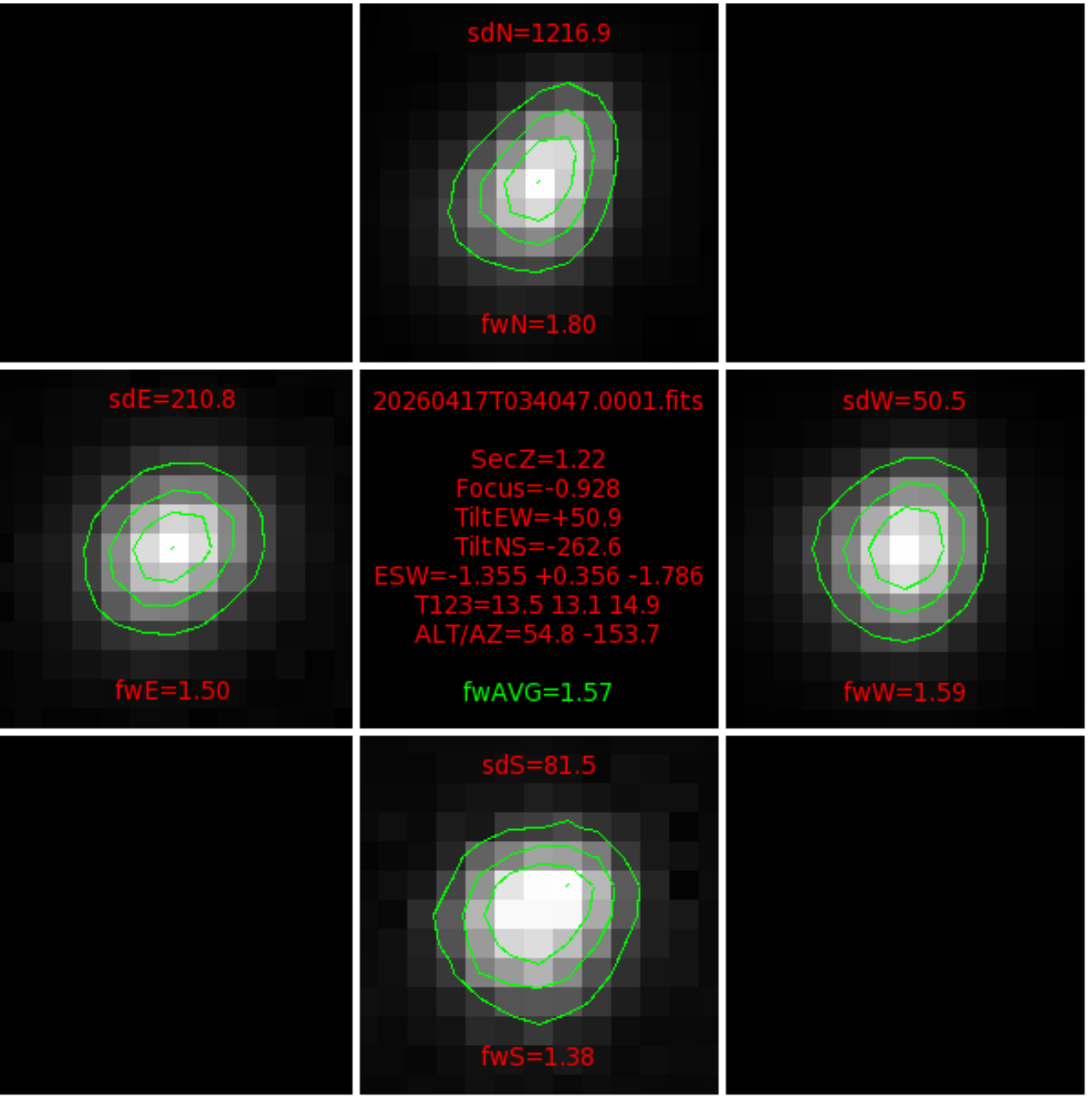

sdN=123.5
fwN=1.71
sdE=321.9
fwE=1.34
20260417T033759.0001.fits
SecZ=1.20
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=56.5 -152.2
fwAVG=1.48
sdW=91.6
fwW=1.47
sdS=142.9
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=113.1
fwN=1.75
sdE=293.1
fwE=1.46
20260417T033834.0001.fits
SecZ=1.20
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.8
ALT/AZ=56.4 -152.0
fwAVG=1.56
sdW=83.3
fwW=1.52
sdS=130.6
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=103.9
fwN=1.76
sdE=279.3
fwE=1.46
20260417T033908.0001.fits
SecZ=1.20
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=56.3 -151.8
fwAVG=1.56
sdW=78.6
fwW=1.52
sdS=124.0
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=1216.9
fwN=1.80
sdE=210.8
fwE=1.50
20260417T034047.0001.fits
SecZ=1.22
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=54.8 -153.7
fwAVG=1.57
sdW=50.5
fwW=1.59
sdS=81.5
fwS=1.38
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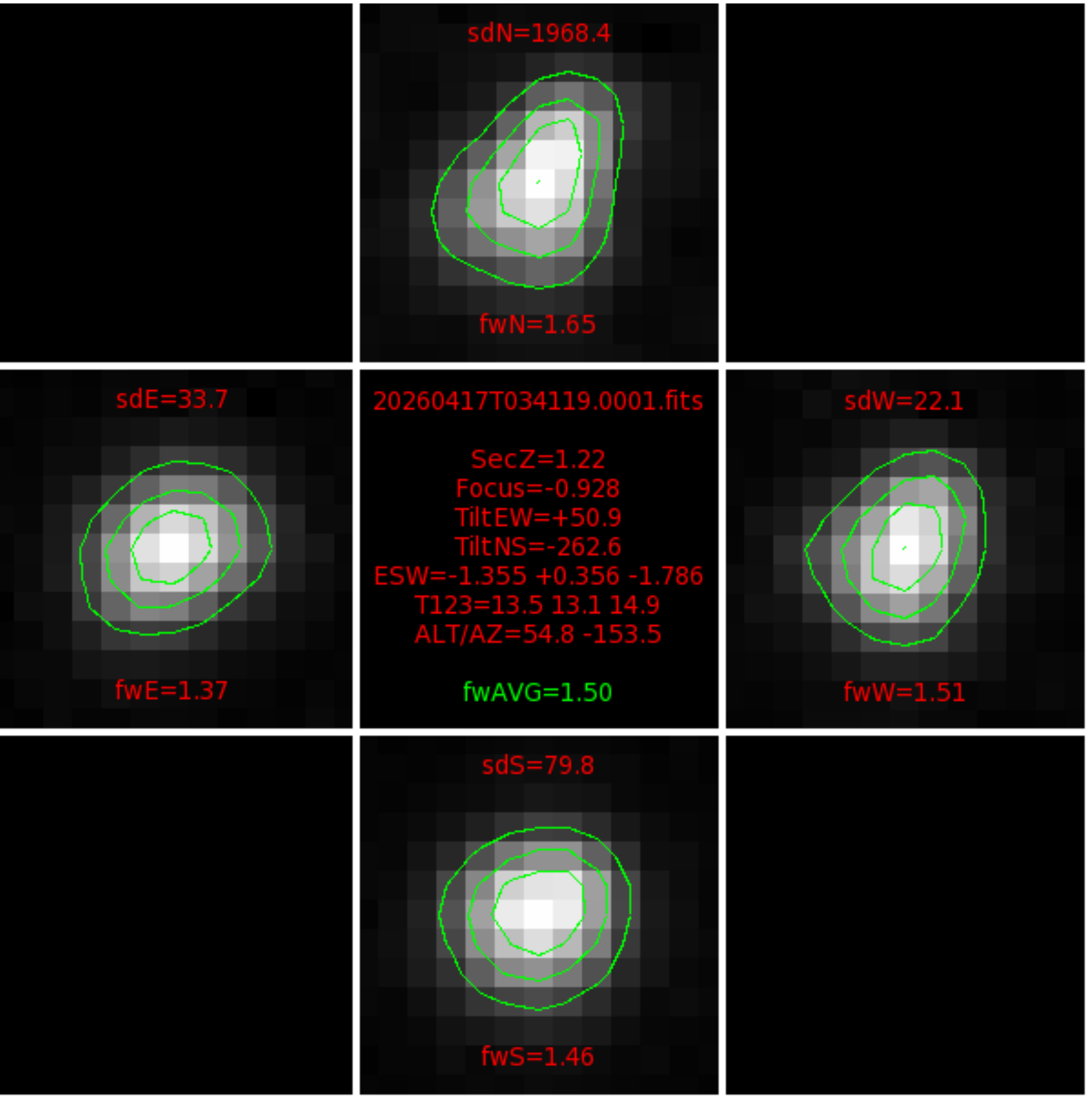
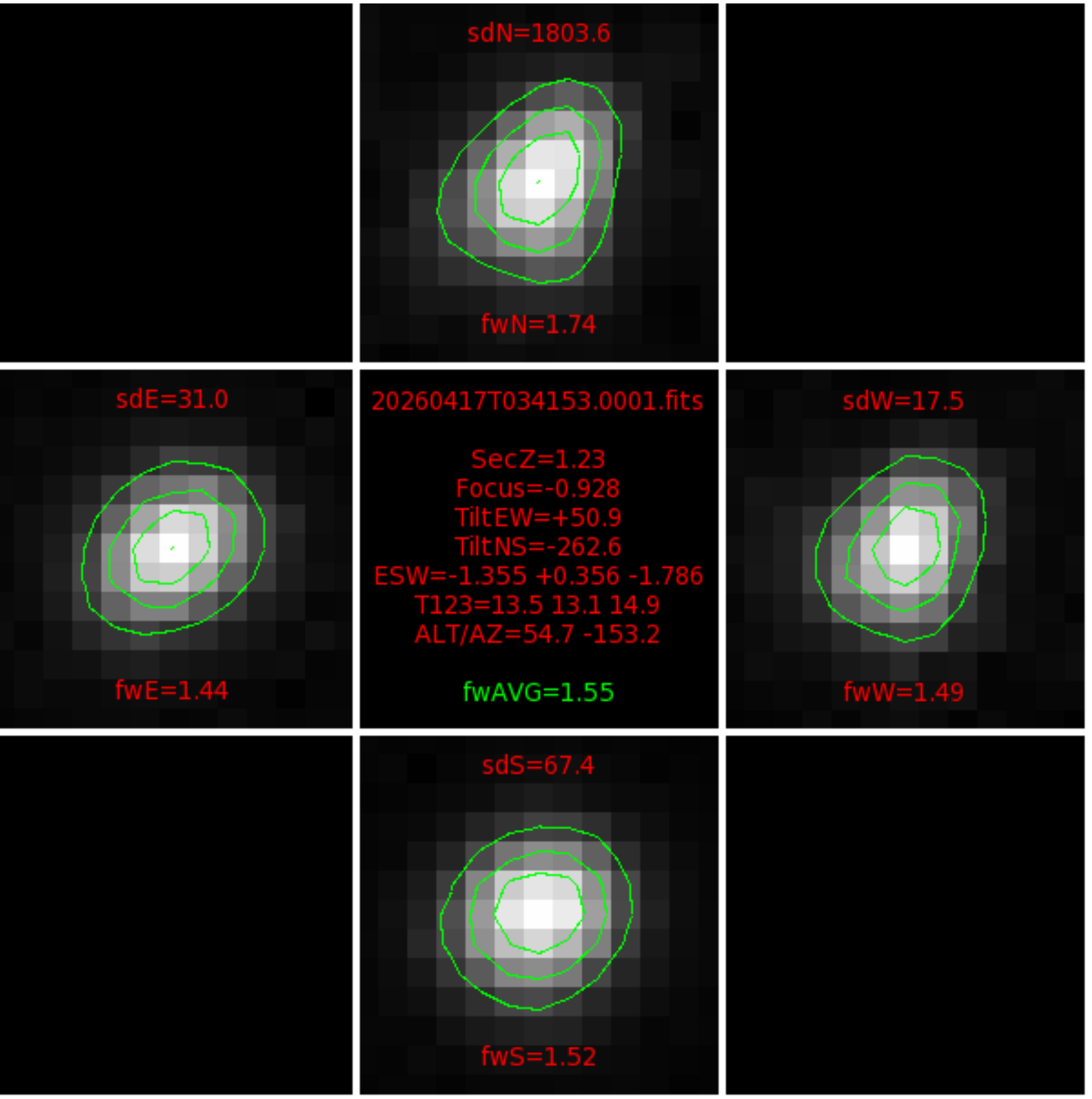

sdN=1968.4
fwN=1.65
sdE=33.7
fwE=1.37
20260417T034119.0001.fits
SecZ=1.22
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=54.8 -153.5
fwAVG=1.50
sdW=22.1
fwW=1.51
sdS=79.8
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=1803.6
fwN=1.74
sdE=31.0
fwE=1.44
20260417T034153.0001.fits
SecZ=1.23
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=54.7 -153.2
fwAVG=1.55
sdW=17.5
fwW=1.49
sdS=67.4
fwS=1.52
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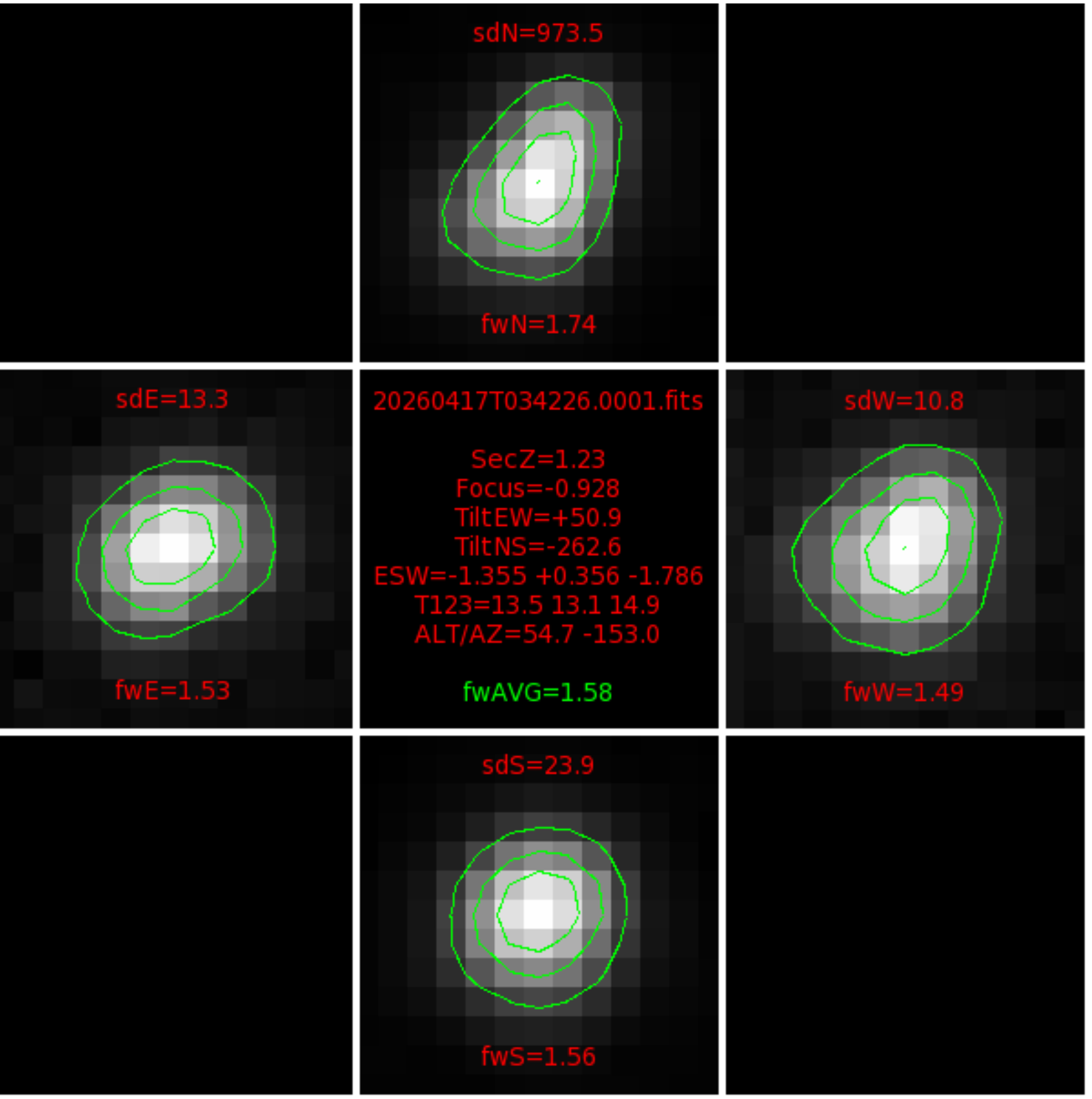
sdN=973.5
fwN=1.74
sdE=13.3
fwE=1.53
20260417T034226.0001.fits
SecZ=1.23
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=54.7 -153.0
fwAVG=1.58
sdW=10.8
fwW=1.49
sdS=23.9
fwS=1.56
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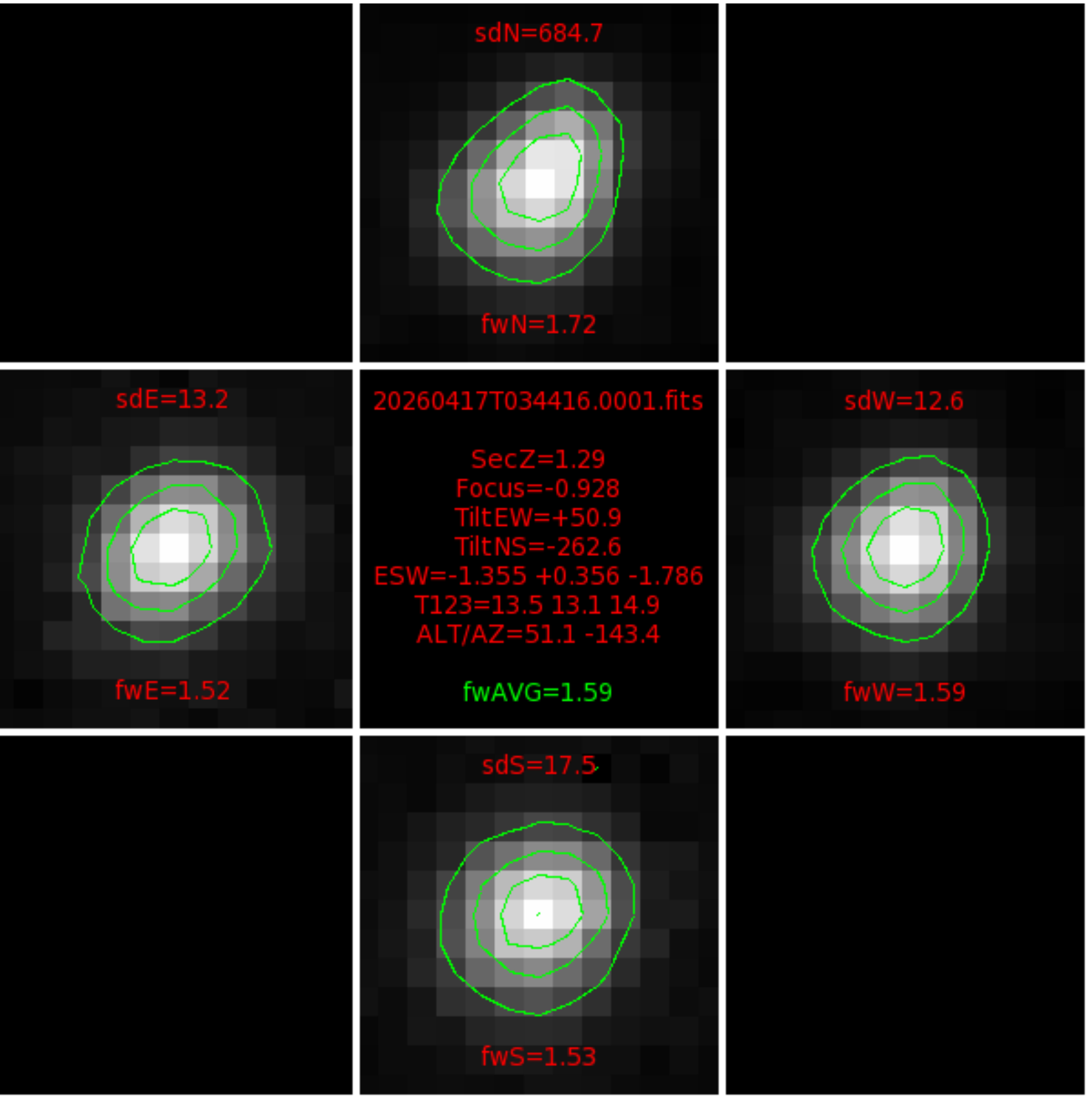
sdN=684.7
fwN=1.72
sdE=13.2
fwE=1.52
20260417T034416.0001.fits
SecZ=1.29
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=51.1 -143.4
fwAVG=1.59
sdW=12.6
fwW=1.59
sdS=17.5
fwS=1.53
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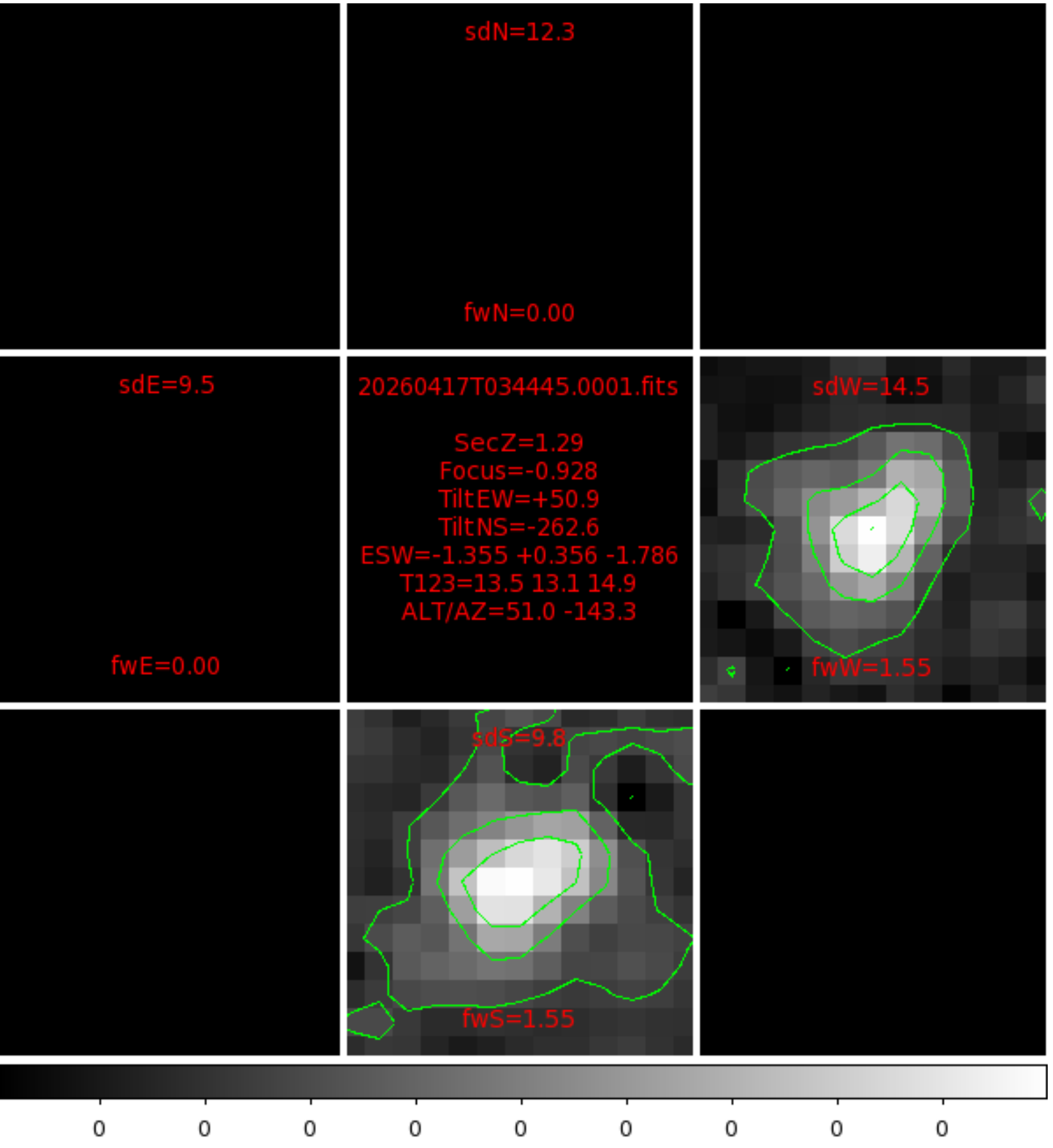
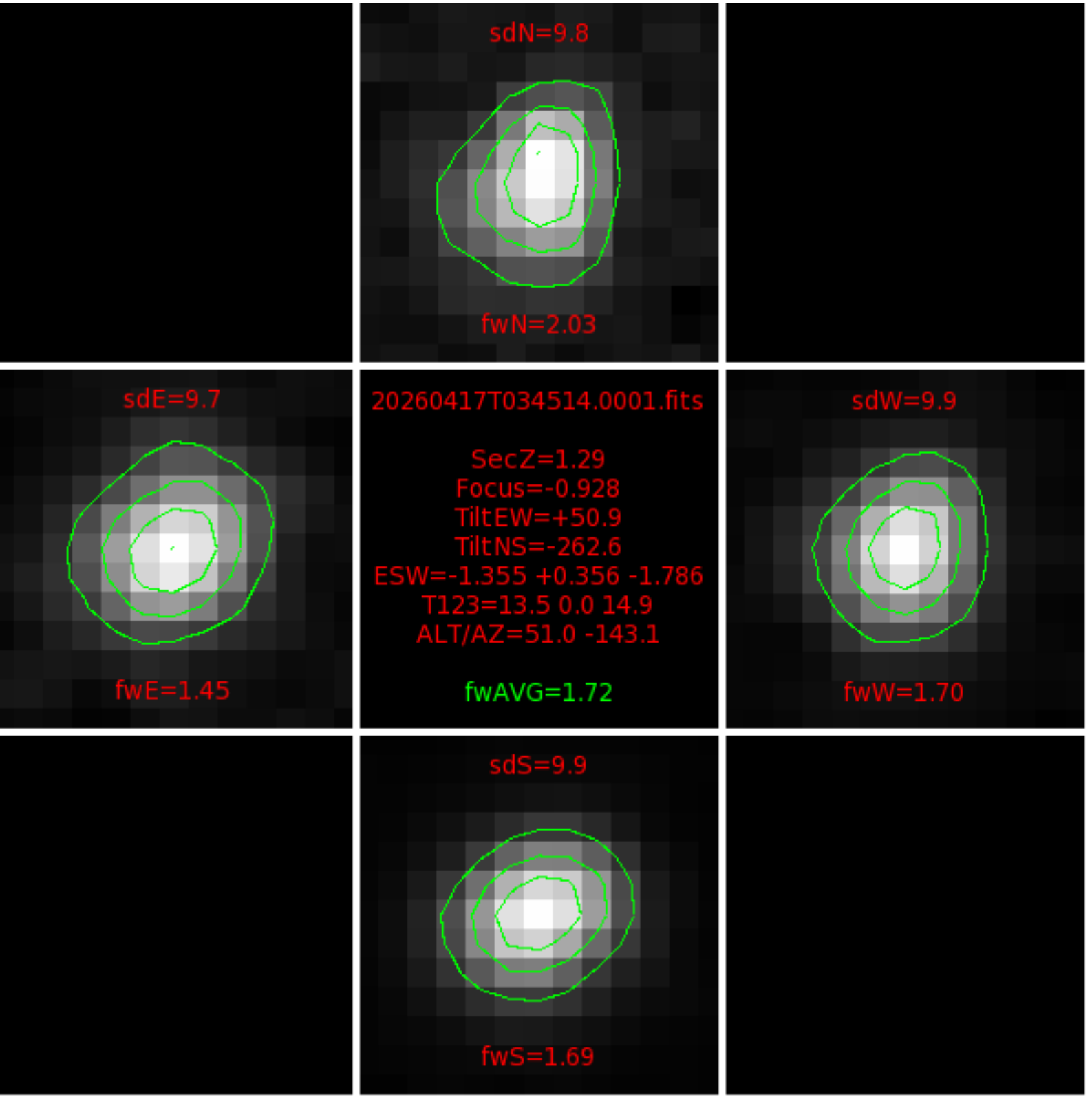

sdN=12.3
fwN=0.00
sdE=9.5
fwE=0.00
20260417T034445.0001.fits
SecZ=1.29
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=51.0 -143.3
sdW=14.5
fwW=1.55
sdS=9.8
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=9.8
fwN=2.03
sdE=9.7
fwE=1.45
20260417T034514.0001.fits
SecZ=1.29
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 0.0 14.9
ALT/AZ=51.0 -143.1
fwAVG=1.72
sdW=9.9
fwW=1.70
sdS=9.9
fwS=1.69
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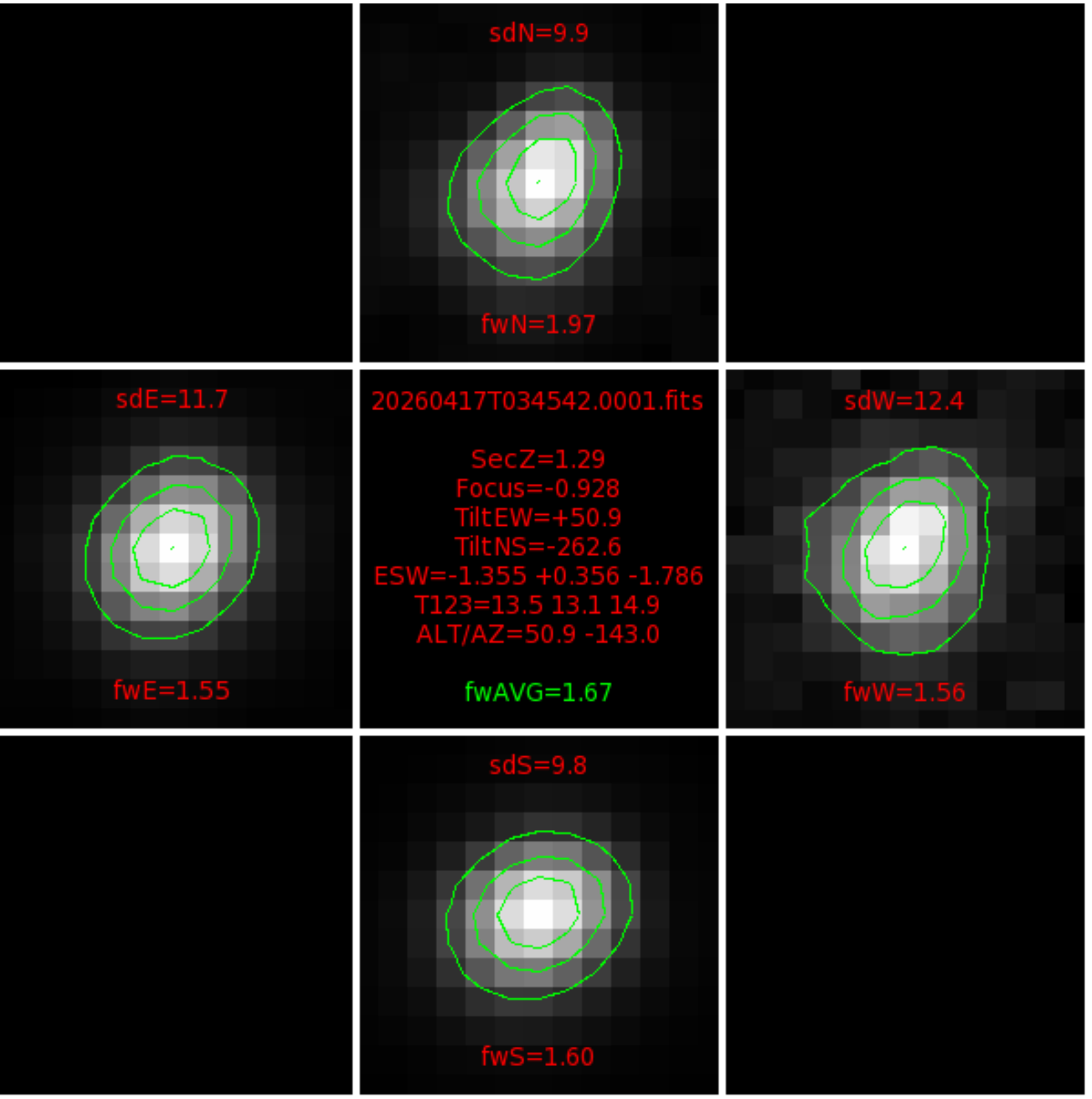
sdN=9.9
fwN=1.97
sdE=11.7
fwE=1.55
20260417T034542.0001.fits
SecZ=1.29
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=50.9 -143.0
fwAVG=1.67
sdW=12.4
fwW=1.56
sdS=9.8
fwS=1.60
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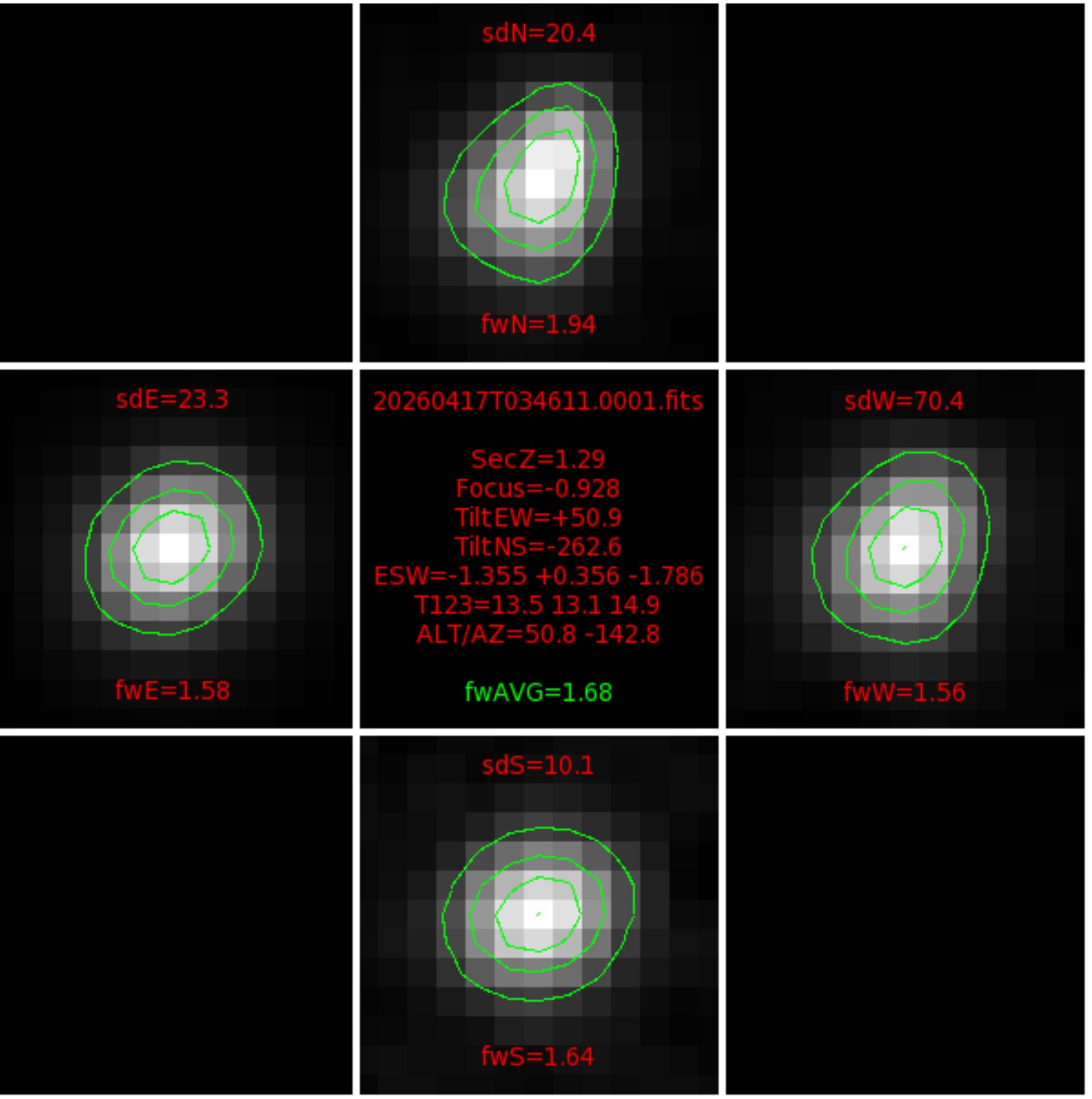
sdN=20.4
fwN=1.94
sdE=23.3
fwE=1.58
20260417T034611.0001.fits
SecZ=1.29
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=50.8 -142.8
fwAVG=1.68
sdW=70.4
fwW=1.56
sdS=10.1
fwS=1.64
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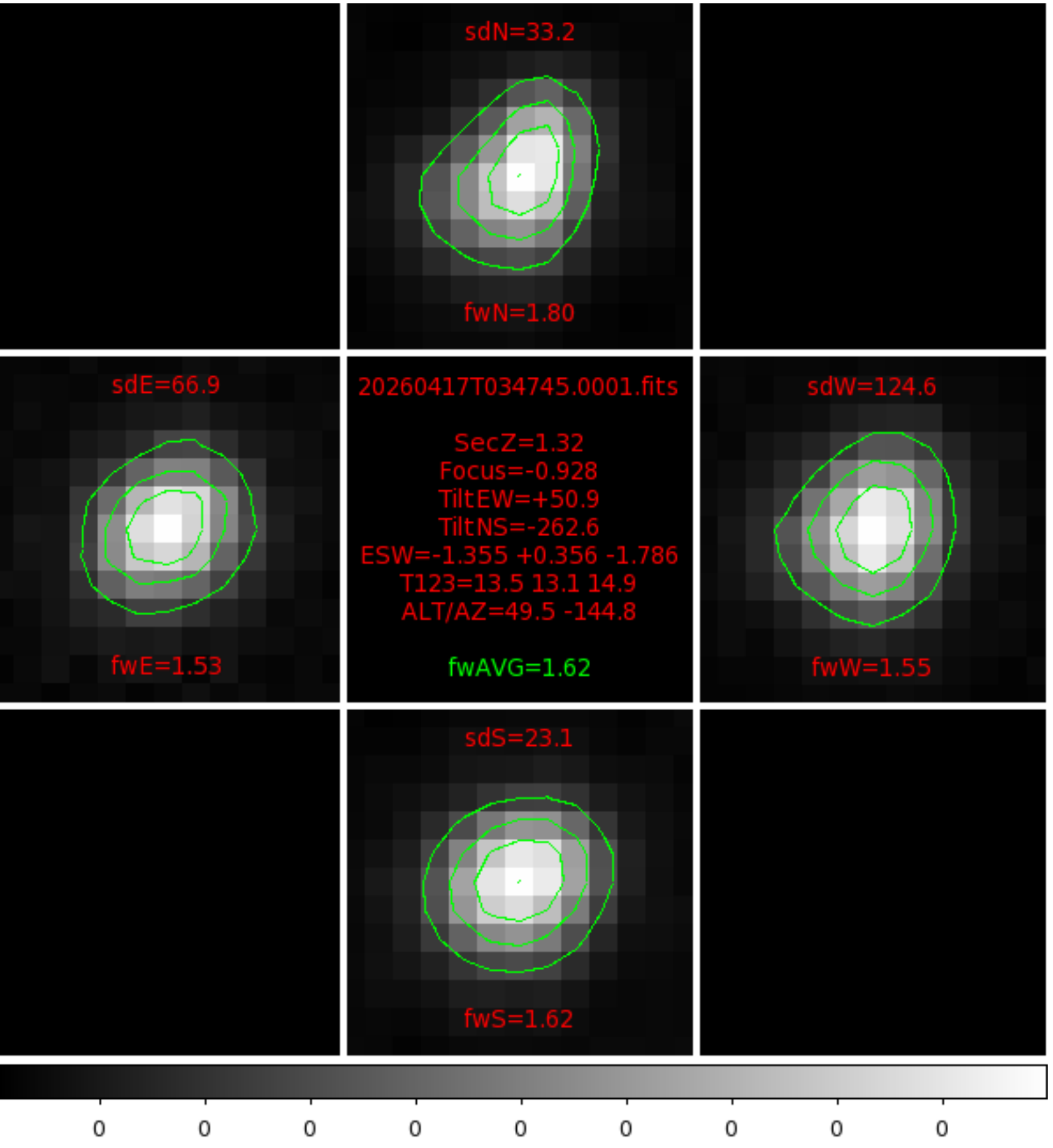
sdN=33.2
fwN=1.80
sdE=66.9
fwE=1.53
20260417T034745.0001.fits
SecZ=1.32
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.9
ALT/AZ=49.5 -144.8
fwAVG=1.62
sdW=124.6
fwW=1.55
sdS=23.1
fwS=1.62
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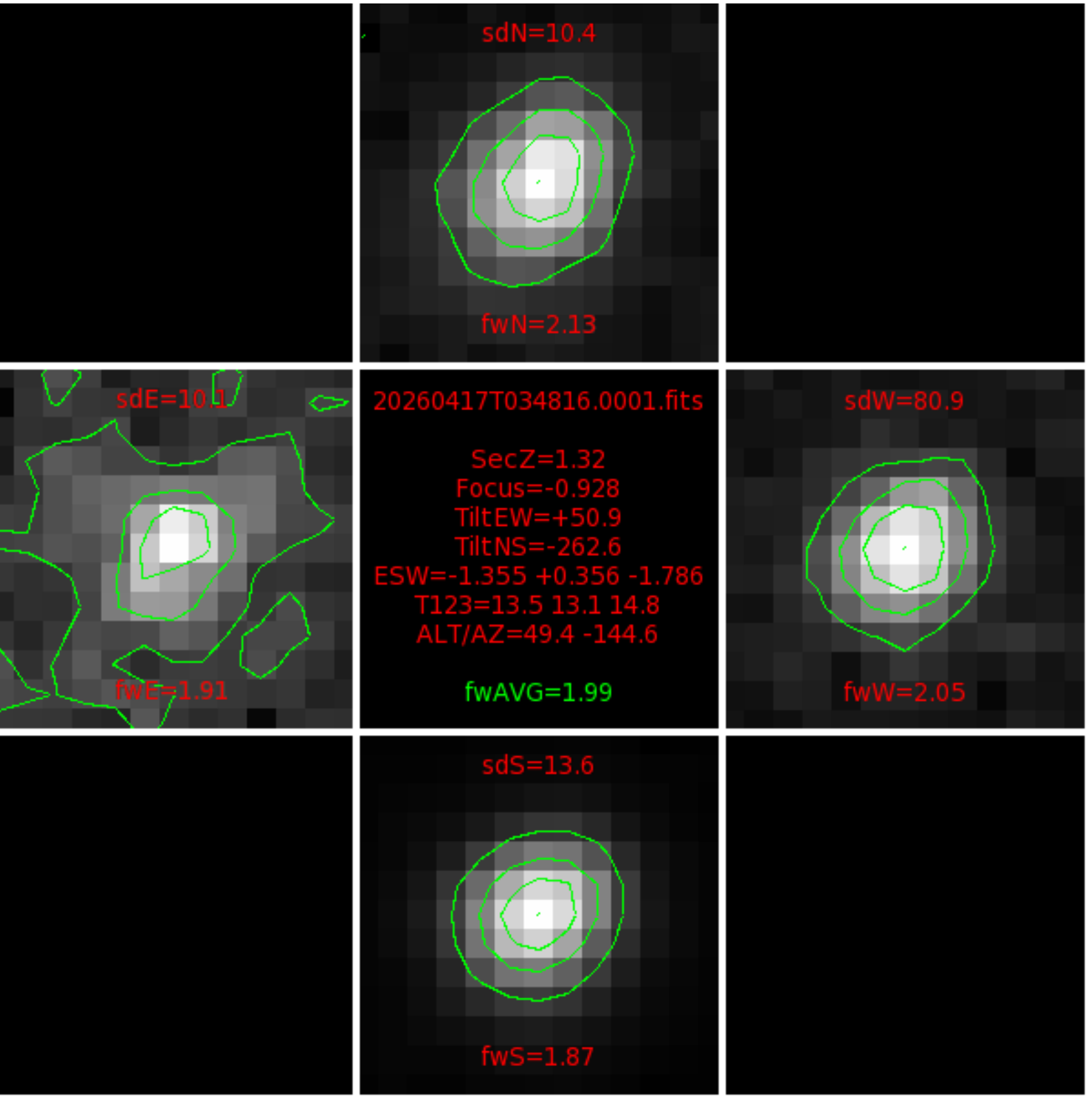
sdN=10.4
fwN=2.13
sdE=10.1
fwE=1.91
20260417T034816.0001.fits
SecZ=1.32
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.8
ALT/AZ=49.4 -144.6
fwAVG=1.99
sdW=80.9
fwW=2.05
sdS=13.6
fwS=1.87
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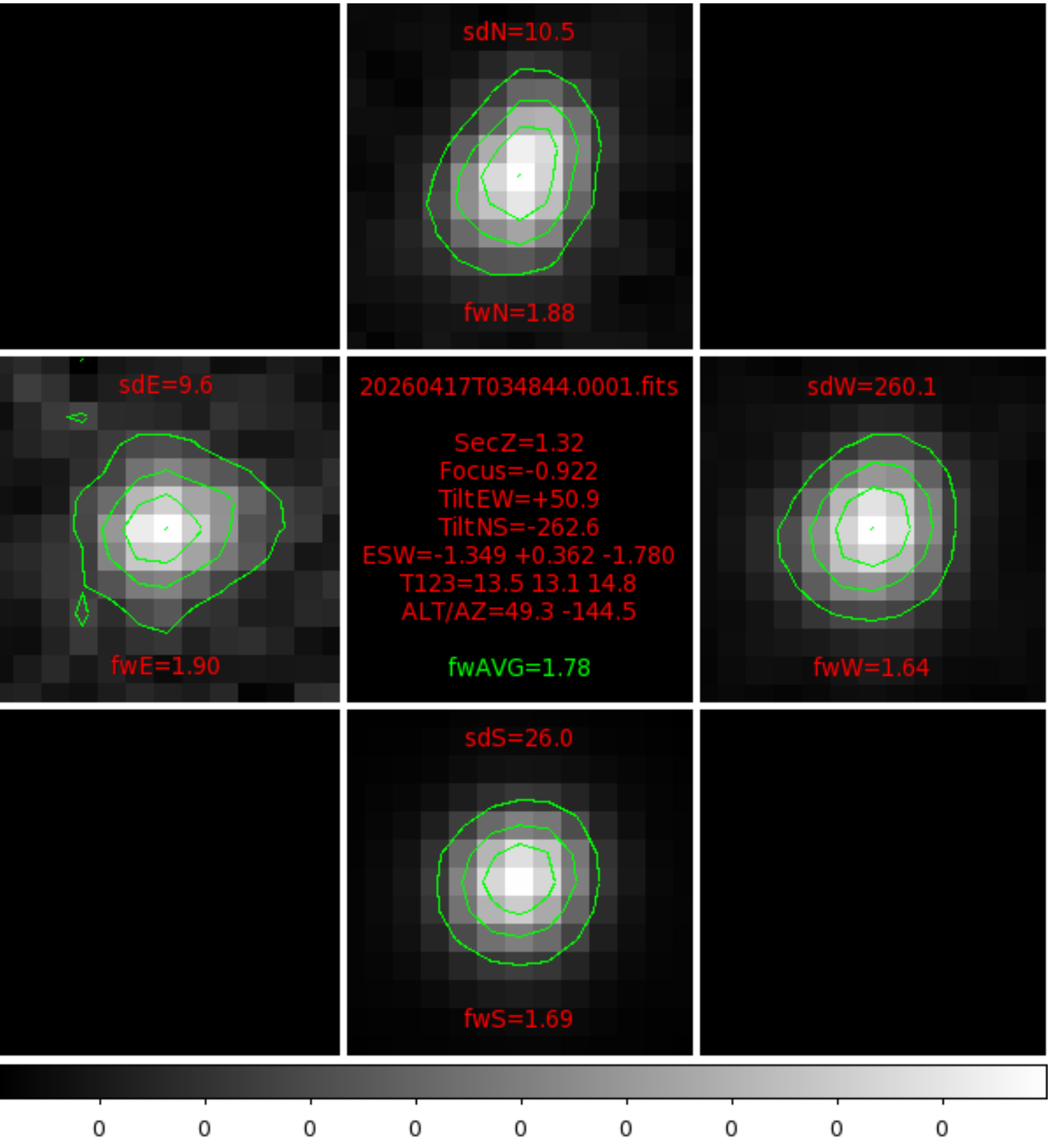
sdN=10.5
fwN=1.88
sdE=9.6
fwE=1.90
20260417T034844.0001.fits
SecZ=1.32
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.5 13.1 14.8
ALT/AZ=49.3 -144.5
fwAVG=1.78
sdW=260.1
fwW=1.64
sdS=26.0
fwS=1.69
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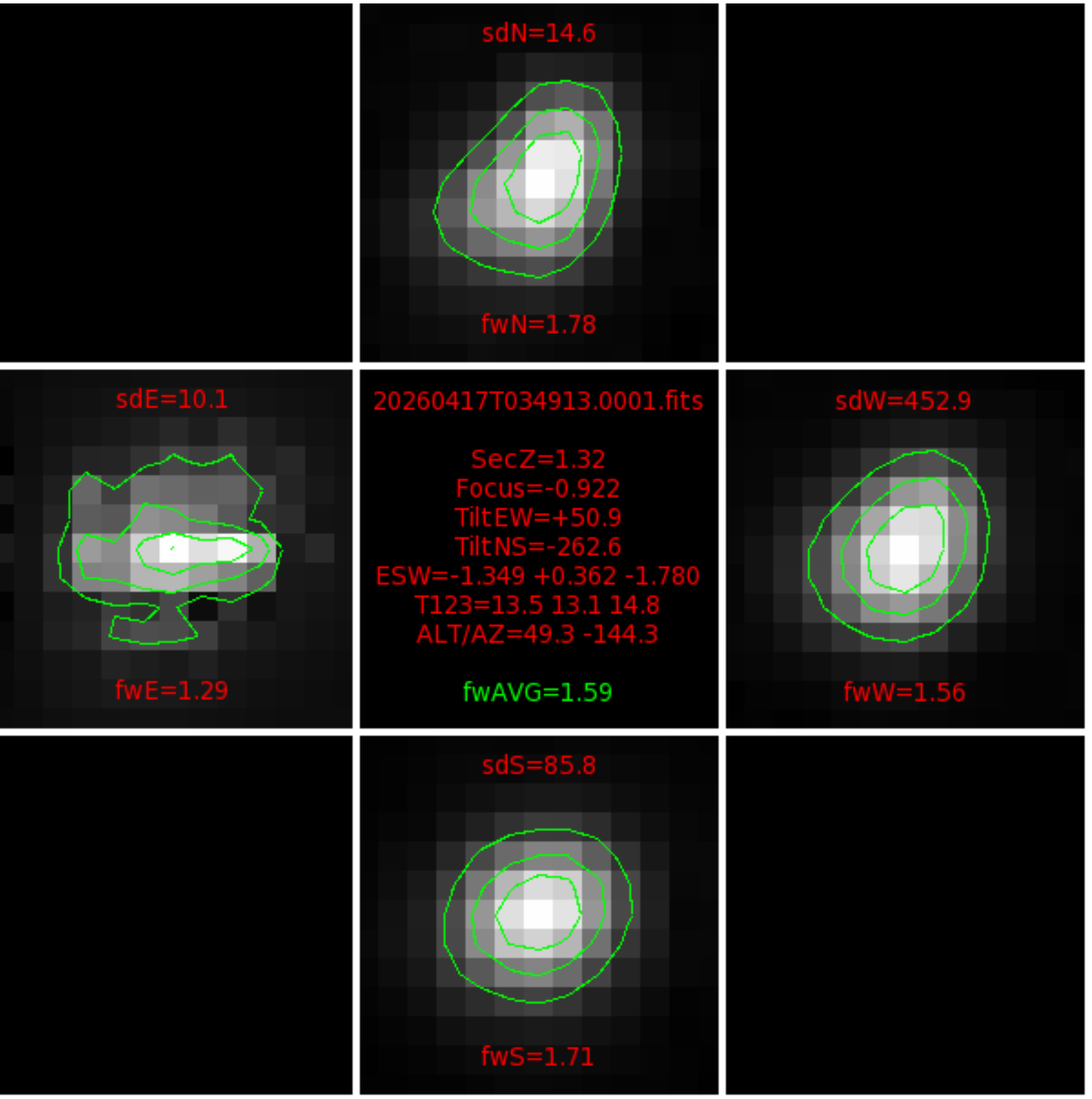
sdN=14.6
fwN=1.78
sdE=10.1
fwE=1.29
20260417T034913.0001.fits
SecZ=1.32
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.5 13.1 14.8
ALT/AZ=49.3 -144.3
fwAVG=1.59
sdW=452.9
fwW=1.56
sdS=85.8
fwS=1.71
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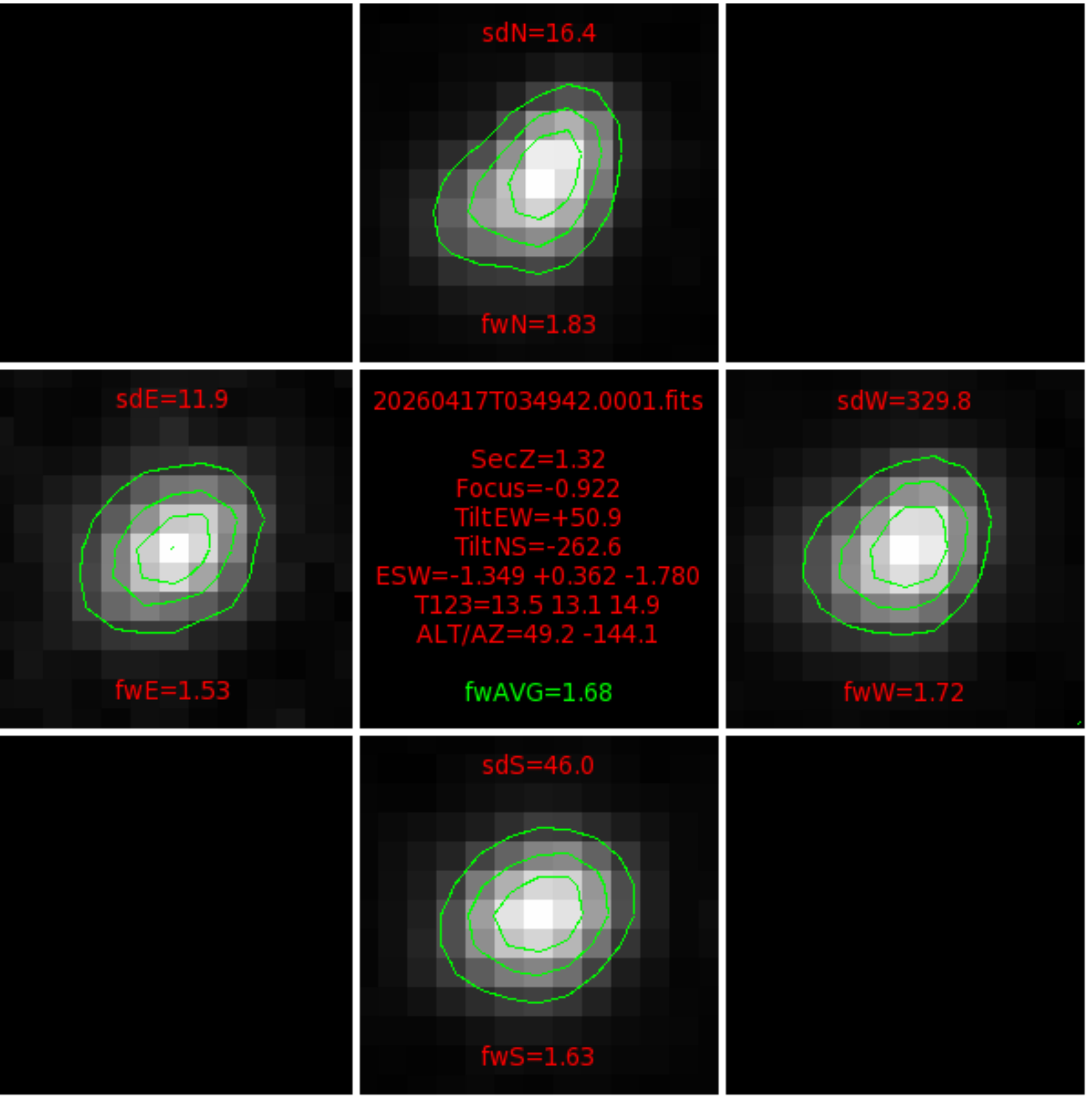
sdN=16.4
fwN=1.83
sdE=11.9
fwE=1.53
20260417T034942.0001.fits
SecZ=1.32
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.5 13.1 14.9
ALT/AZ=49.2 -144.1
fwAVG=1.68
sdW=329.8
fwW=1.72
sdS=46.0
fwS=1.63
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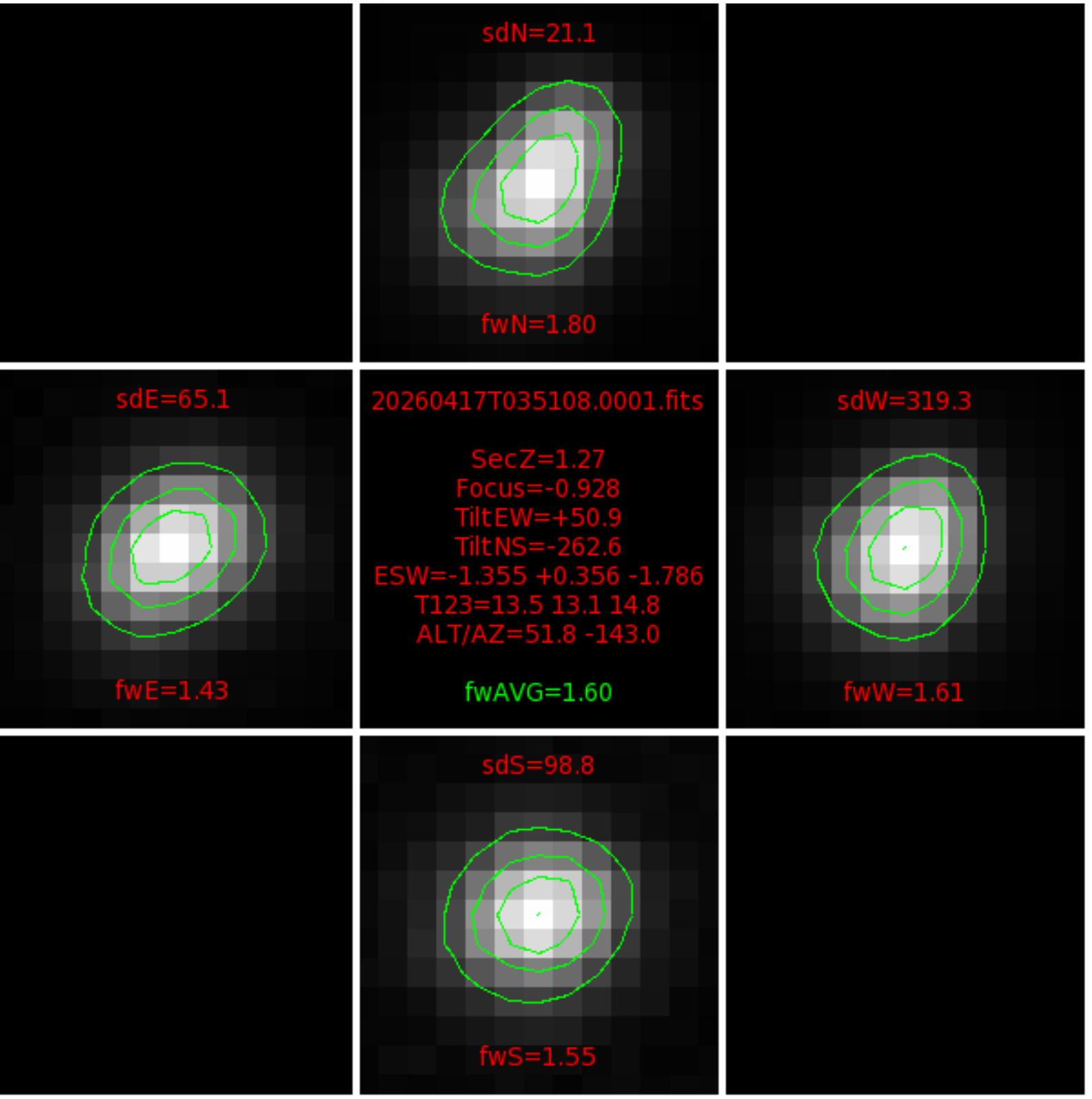
sdN=21.1
fwN=1.80
sdE=65.1
fwE=1.43
20260417T035108.0001.fits
SecZ=1.27
Focus=-0.928
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.355 +0.356 -1.786
T123=13.5 13.1 14.8
ALT/AZ=51.8 -143.0
fwAVG=1.60
sdW=319.3
fwW=1.61
sdS=98.8
fwS=1.55
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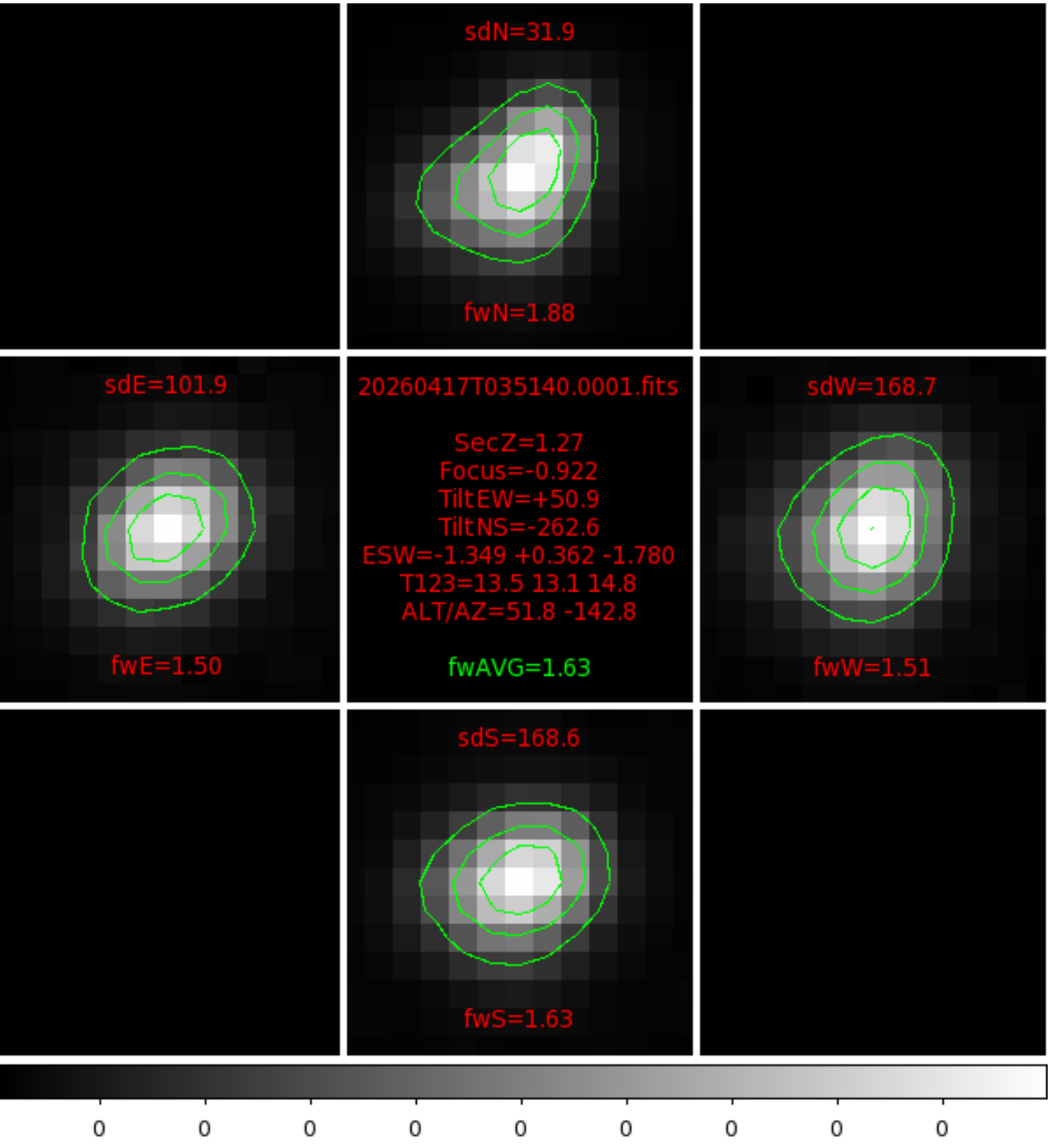
sdN=31.9
fwN=1.88
sdE=101.9
fwE=1.50
20260417T035140.0001.fits
SecZ=1.27
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.5 13.1 14.8
ALT/AZ=51.8 -142.8
fwAVG=1.63
sdW=168.7
fwW=1.51
sdS=168.6
fwS=1.63
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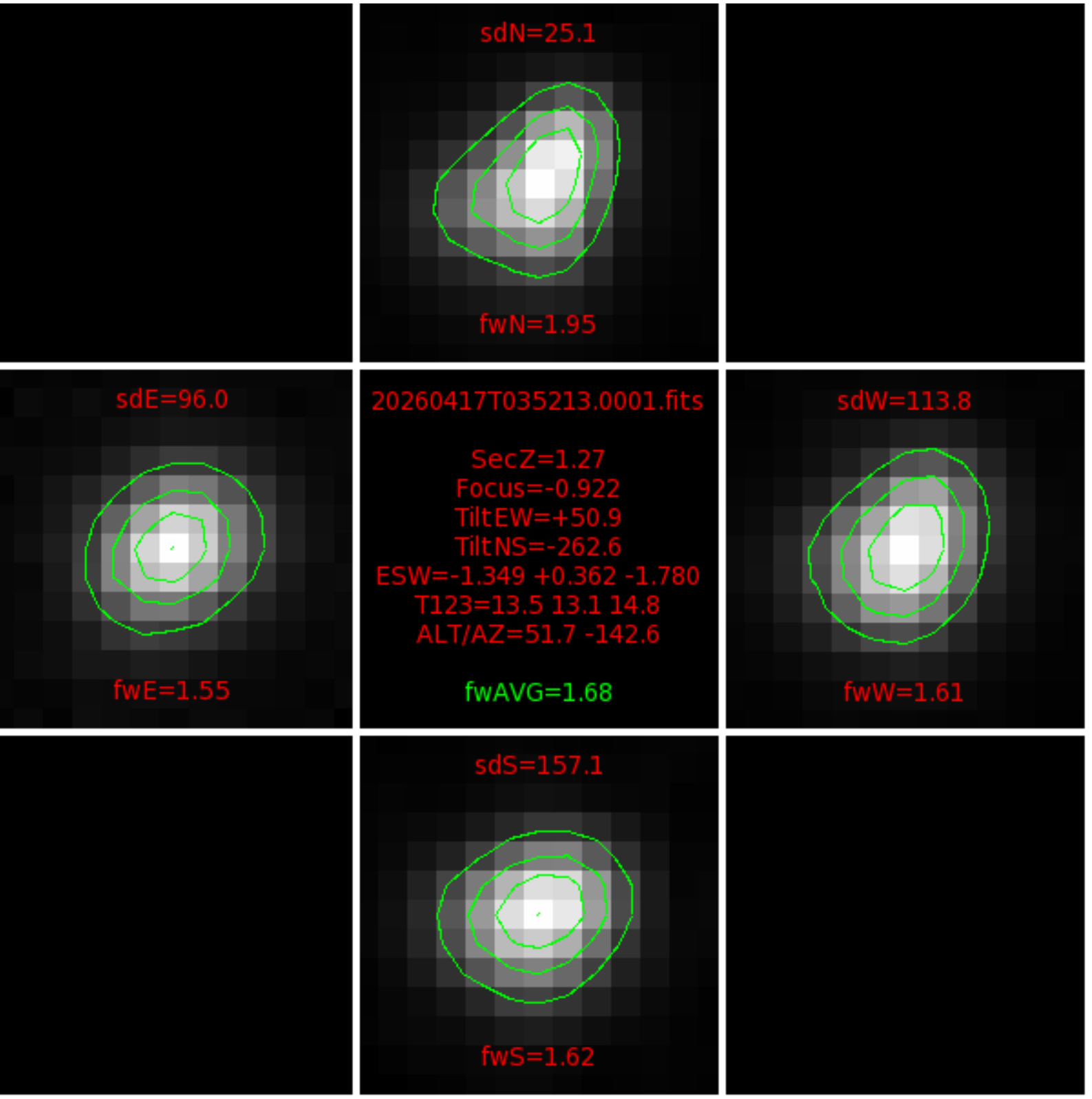
sdN=25.1
fwN=1.95
sdE=96.0
fwE=1.55
20260417T035213.0001.fits
SecZ=1.27
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.5 13.1 14.8
ALT/AZ=51.7 -142.6
fwAVG=1.68
sdW=113.8
fwW=1.61
sdS=157.1
fwS=1.62
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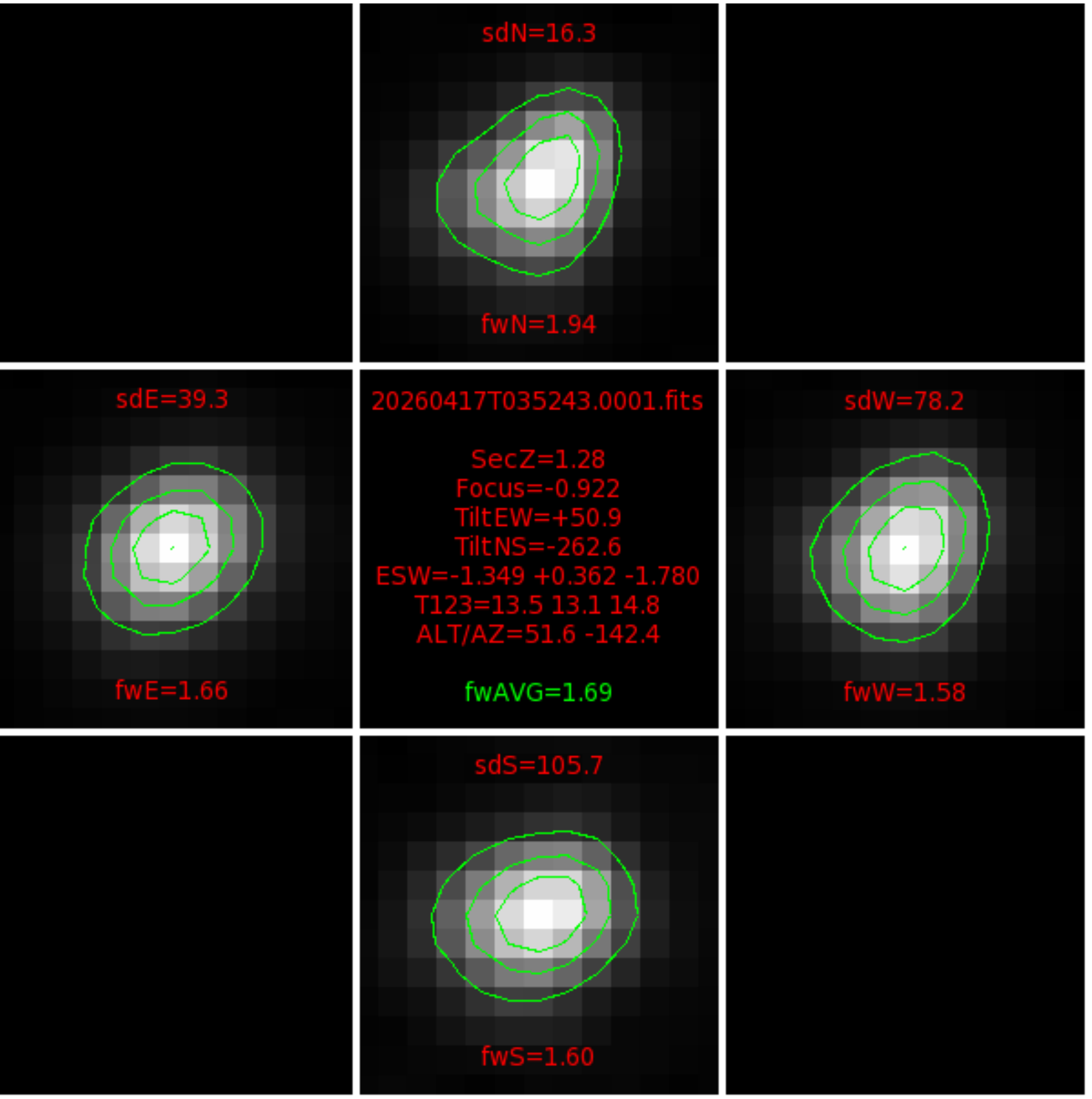
sdN=16.3
fwN=1.94
sdE=39.3
fwE=1.66
20260417T035243.0001.fits
SecZ=1.28
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.5 13.1 14.8
ALT/AZ=51.6 -142.4
fwAVG=1.69
sdW=78.2
fwW=1.58
sdS=105.7
fwS=1.60
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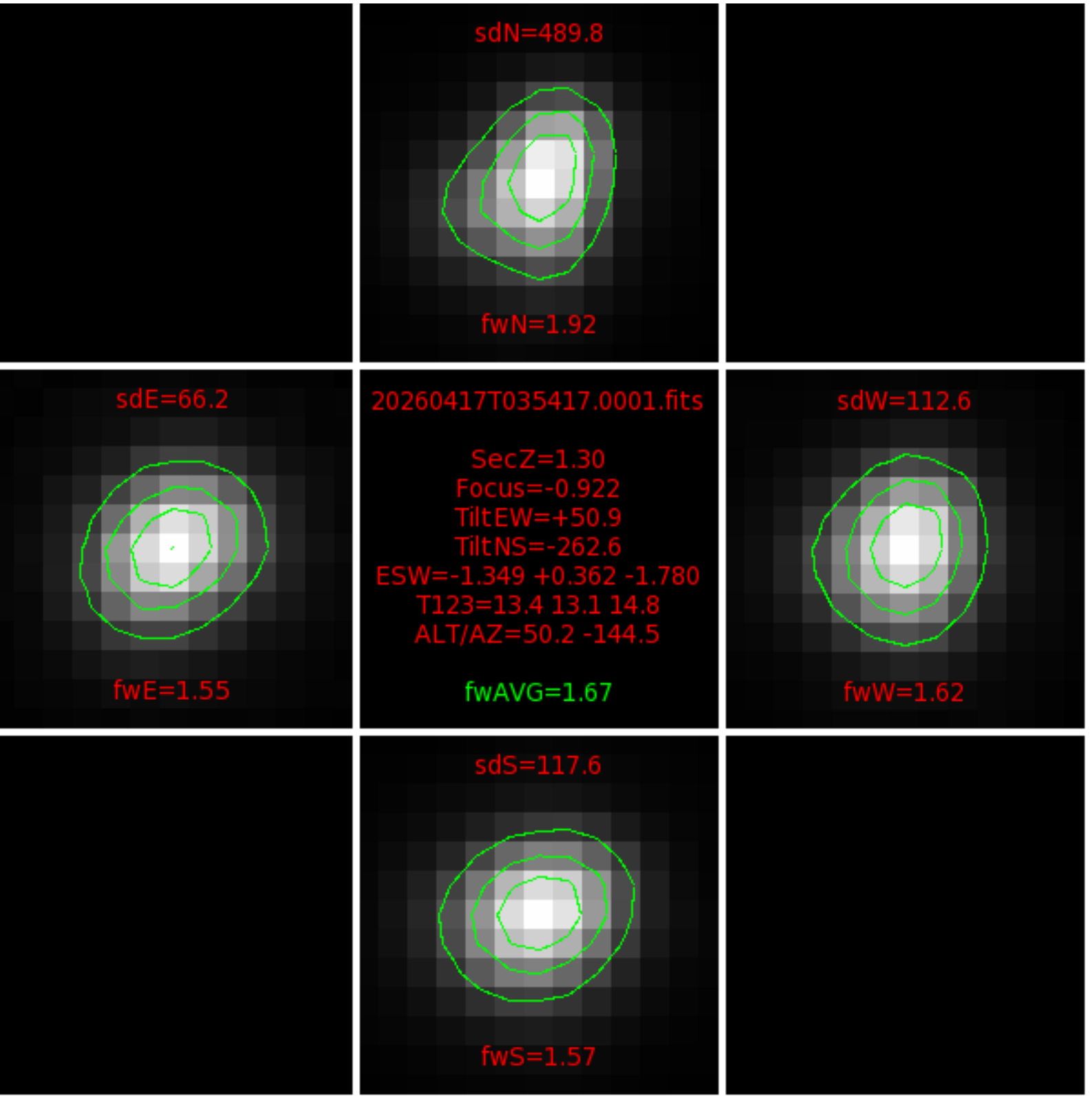
sdN=489.8
fwN=1.92
sdE=66.2
fwE=1.55
20260417T035417.0001.fits
SecZ=1.30
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.4 13.1 14.8
ALT/AZ=50.2 -144.5
fwAVG=1.67
sdW=112.6
fwW=1.62
sdS=117.6
fwS=1.57
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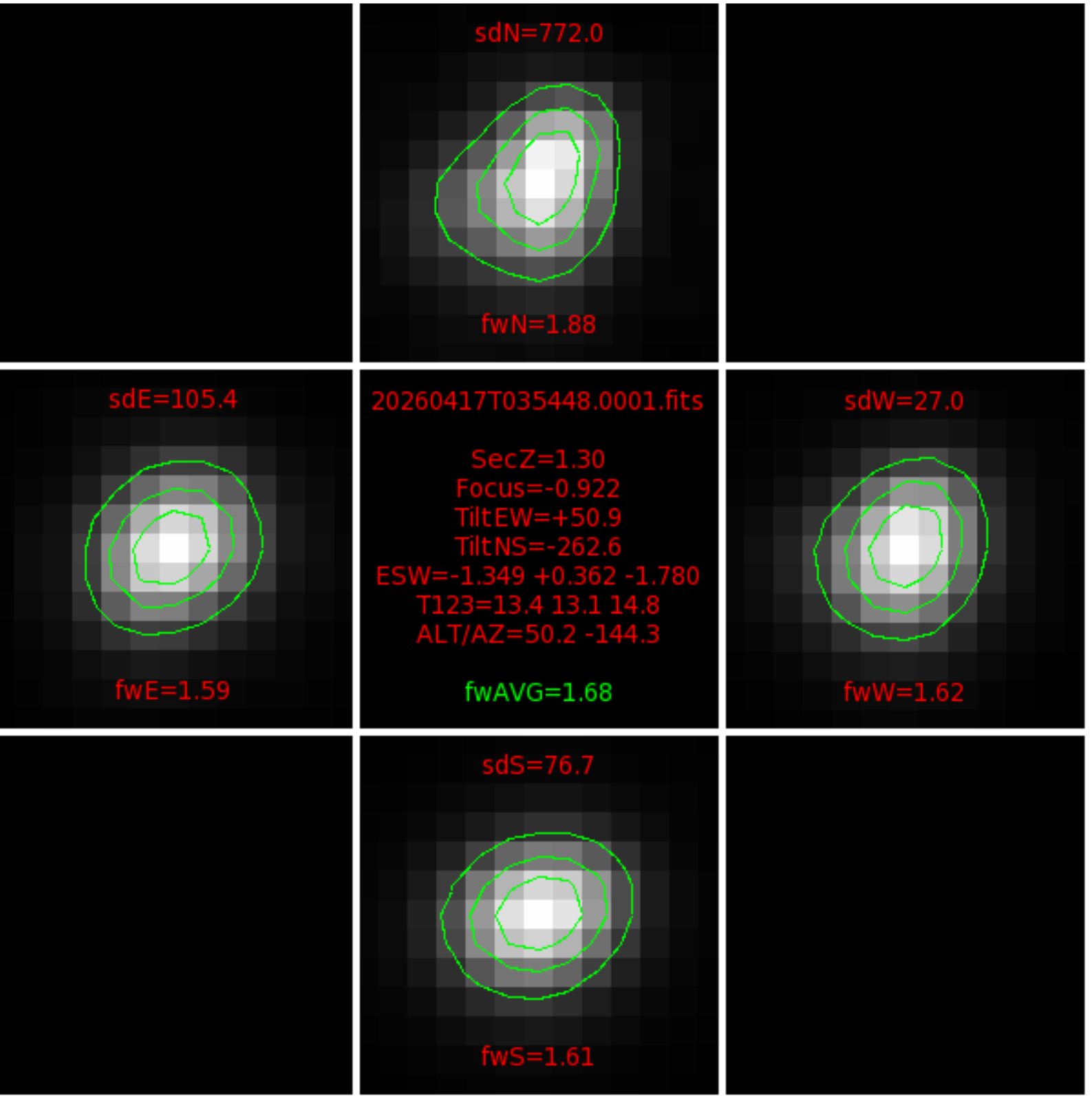
sdN=772.0
fwN=1.88
sdE=105.4
fwE=1.59
20260417T035448.0001.fits
SecZ=1.30
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.4 13.1 14.8
ALT/AZ=50.2 -144.3
fwAVG=1.68
sdW=27.0
fwW=1.62
sdS=76.7
fwS=1.61
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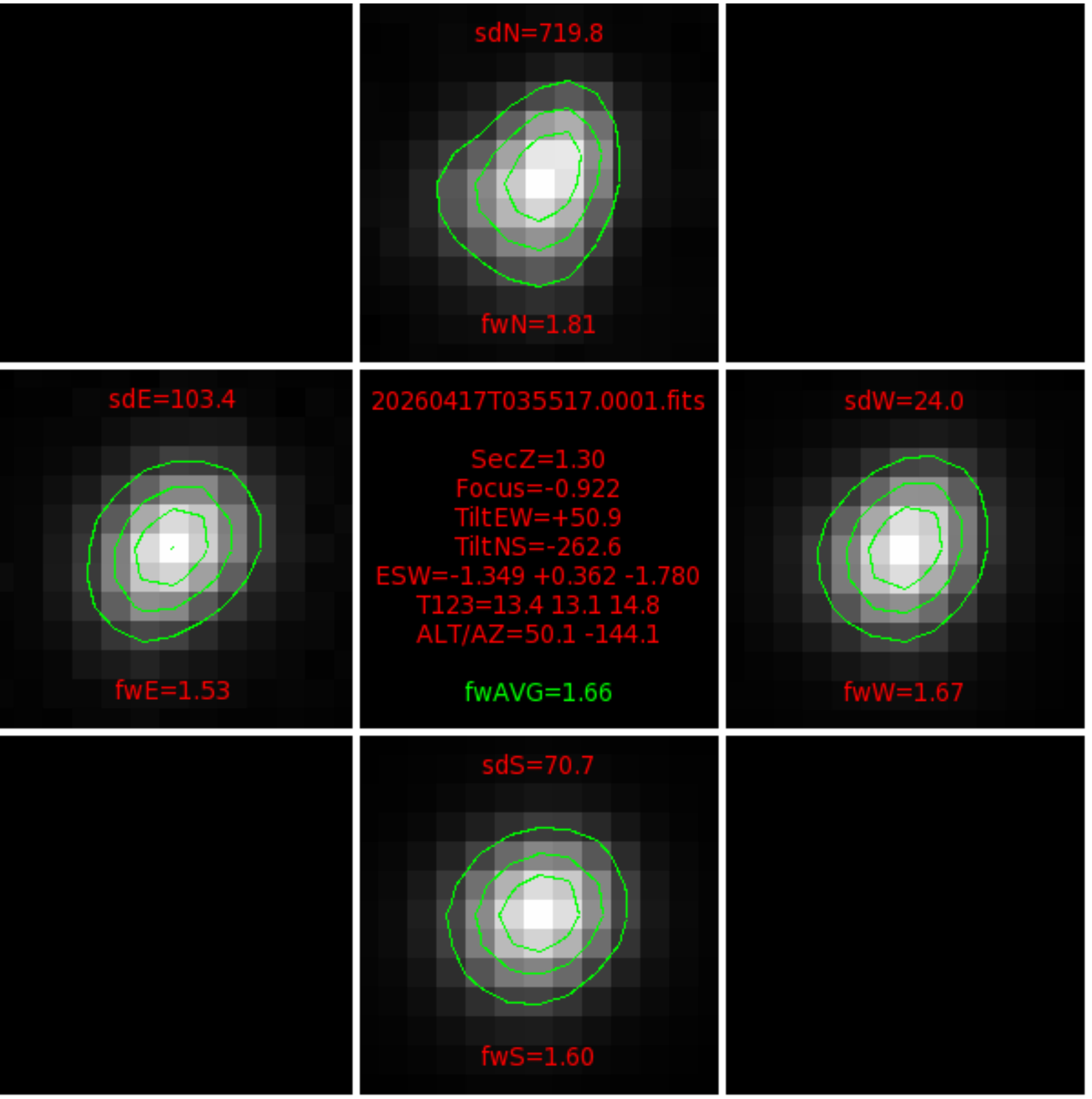
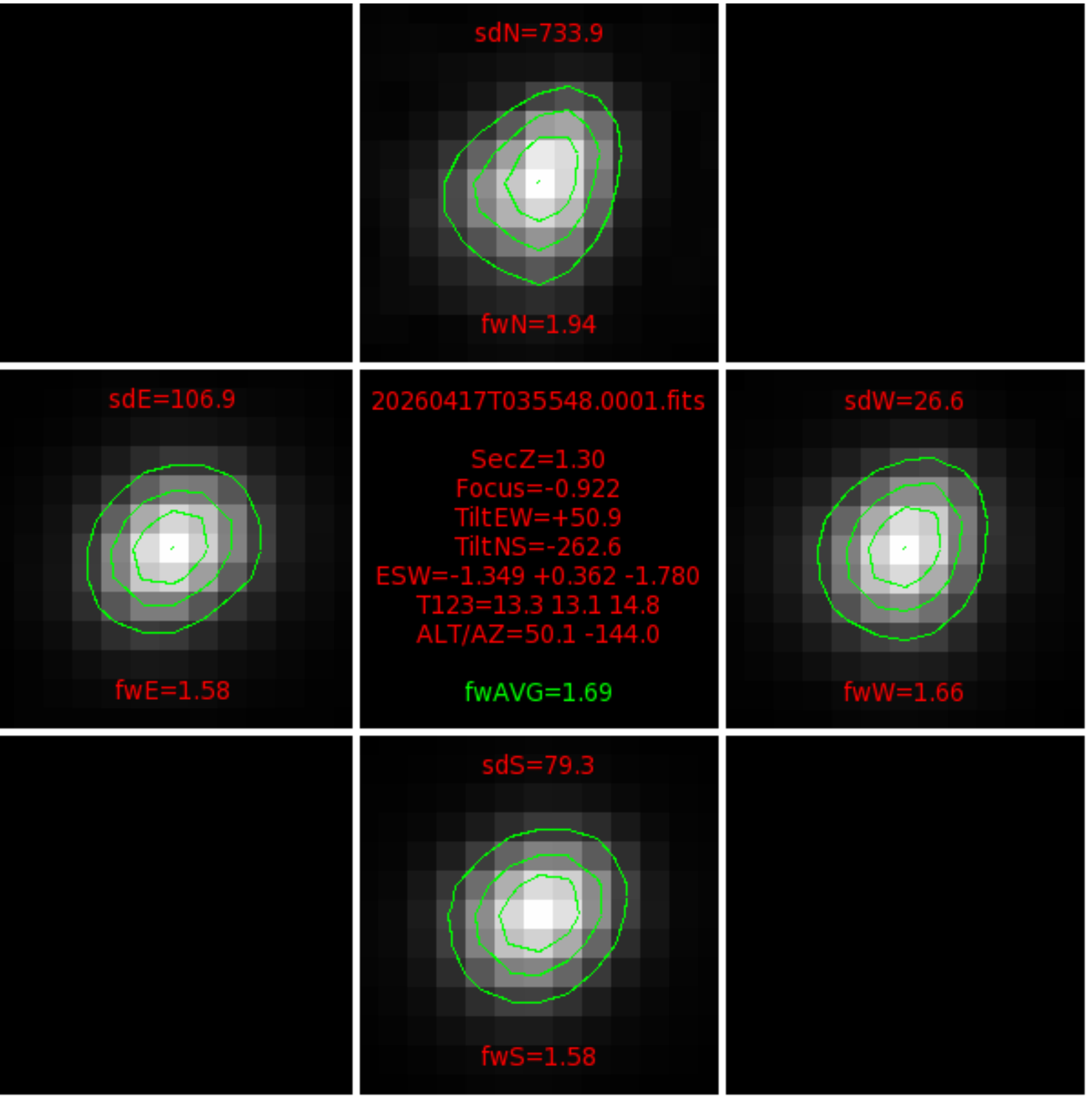
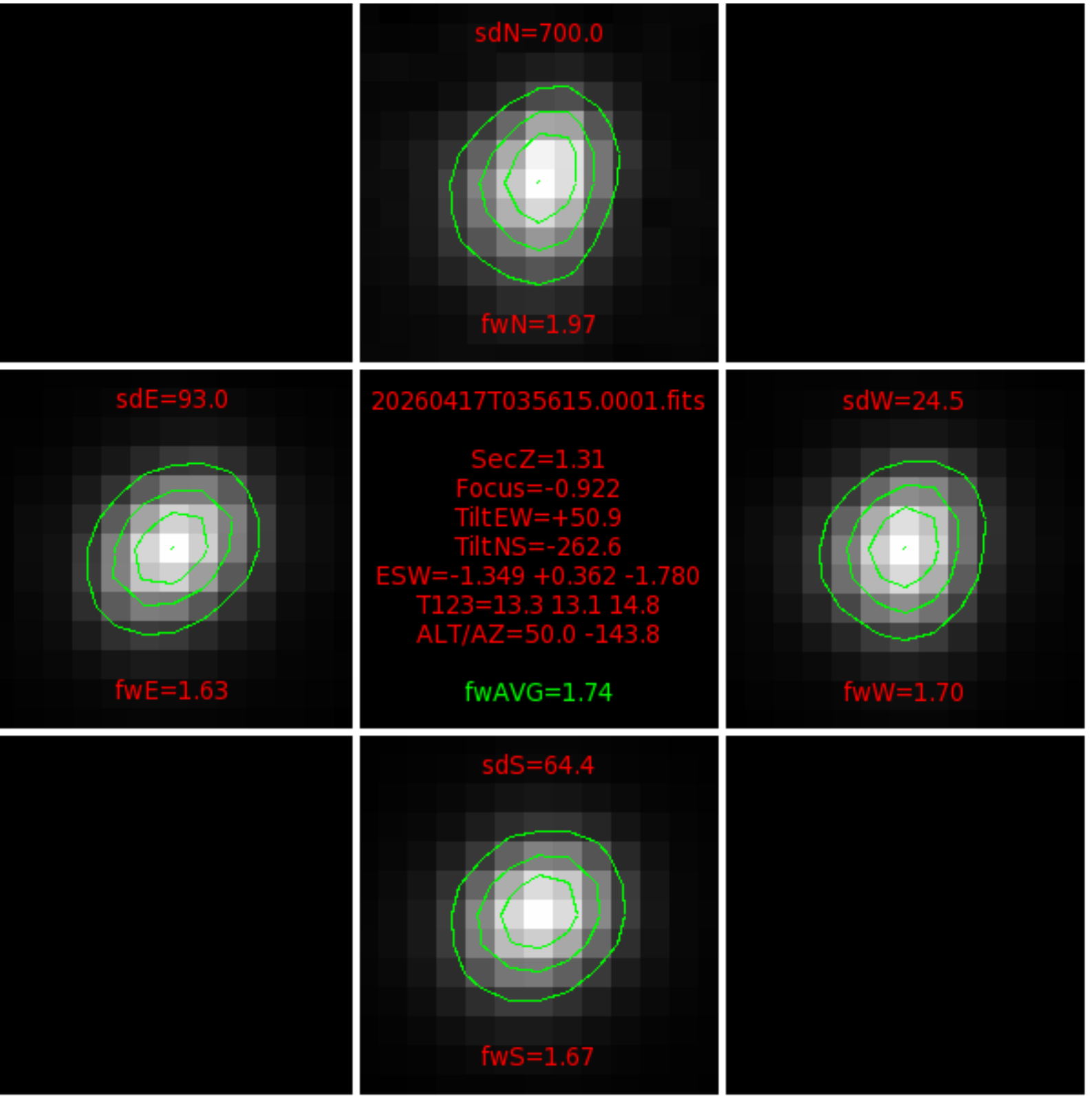
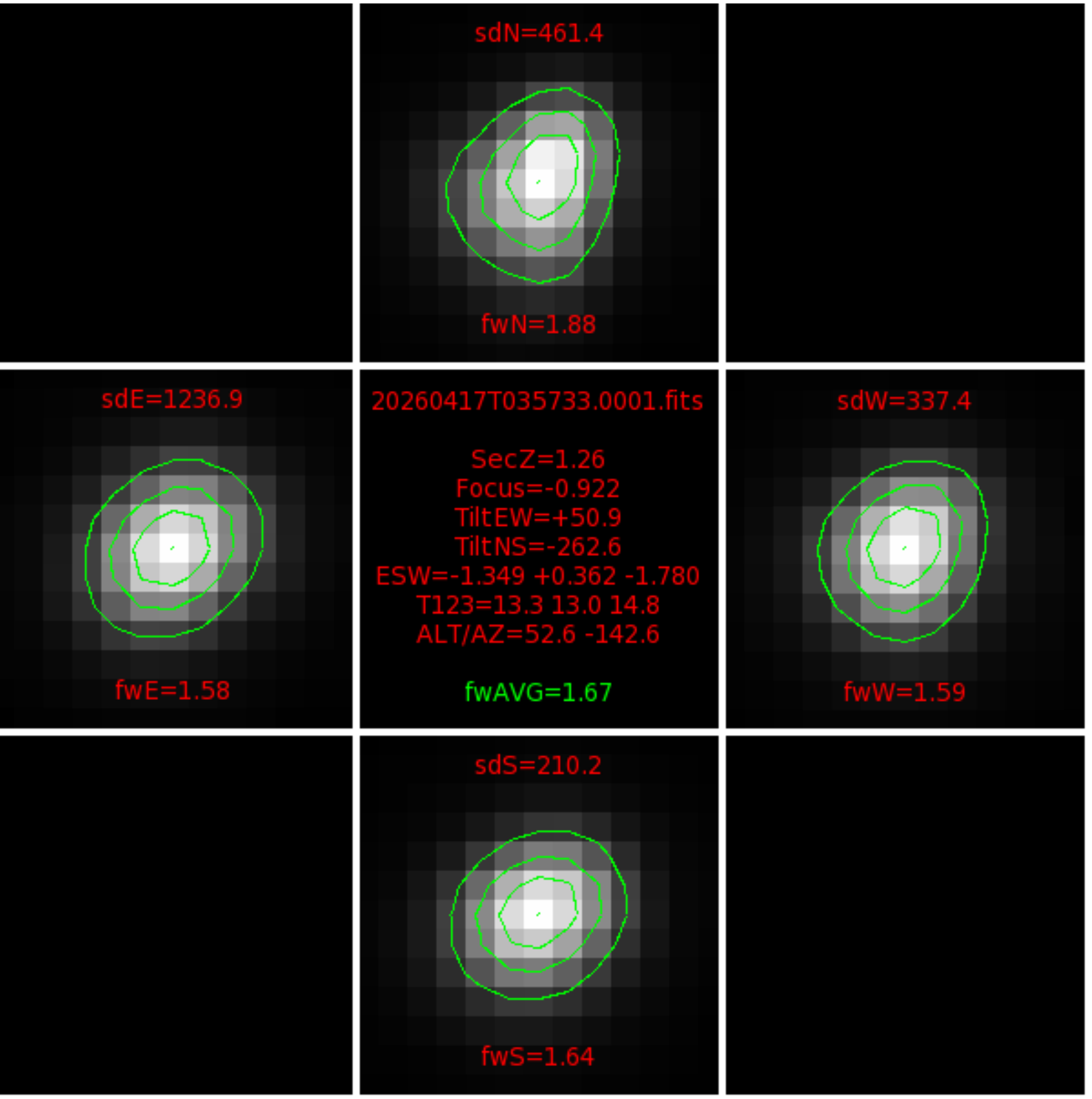
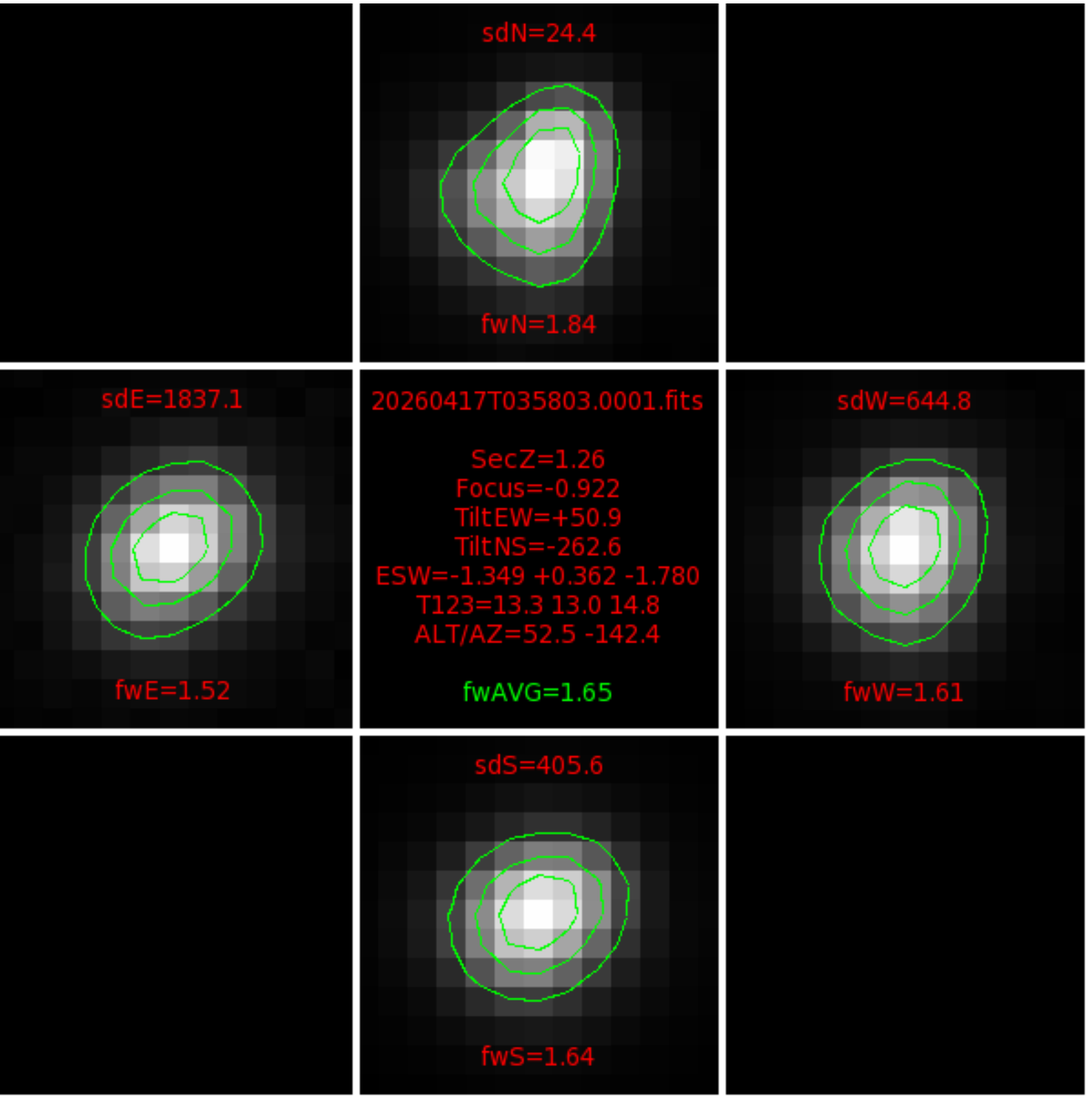
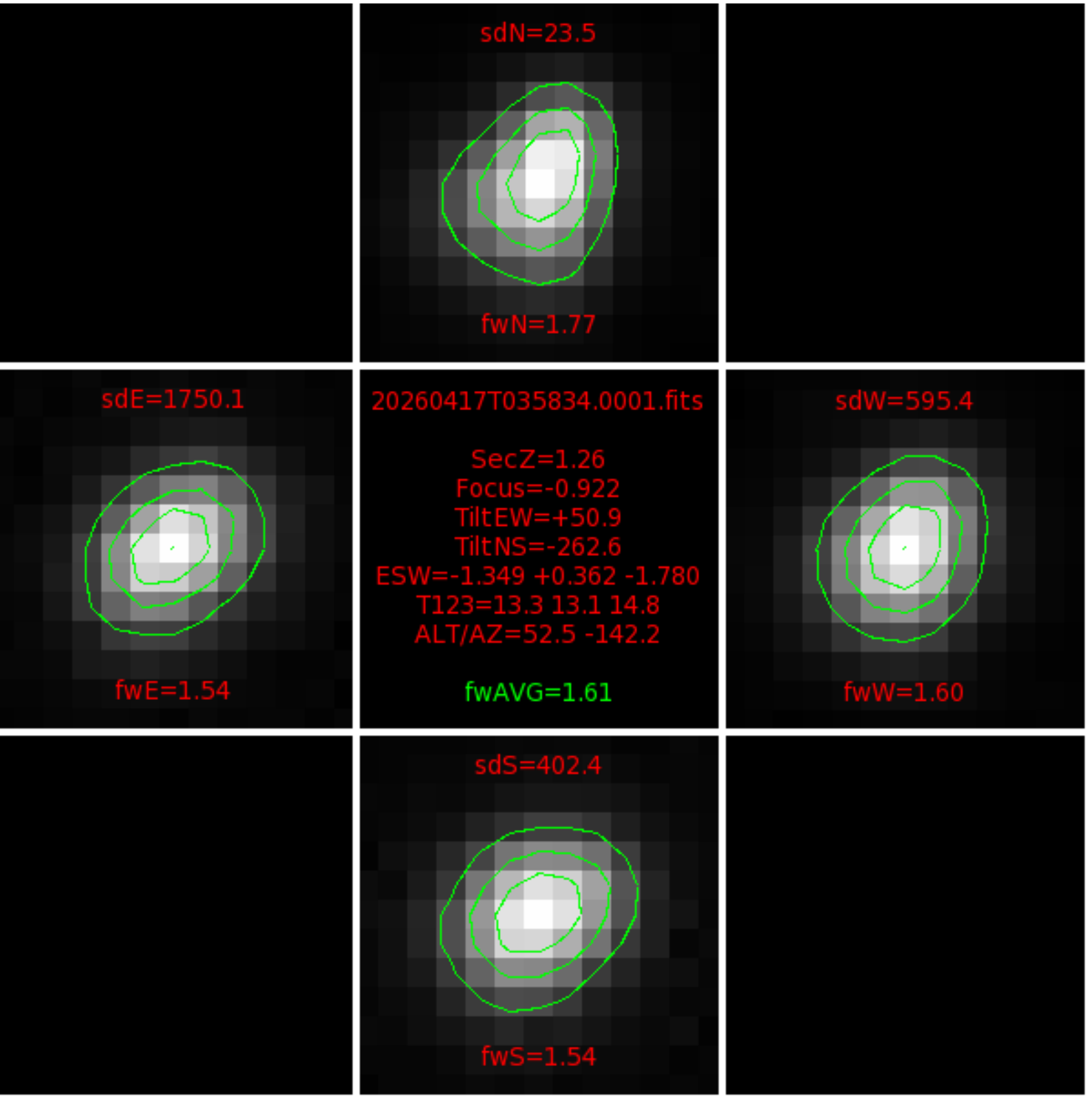

sdN=719.8
fwN=1.81
sdE=103.4
fwE=1.53
20260417T035517.0001.fits
SecZ=1.30
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.4 13.1 14.8
ALT/AZ=50.1 -144.1
fwAVG=1.66
sdW=24.0
fwW=1.67
sdS=70.7
fwS=1.60
0 0 0 0 0 0 0 0 0

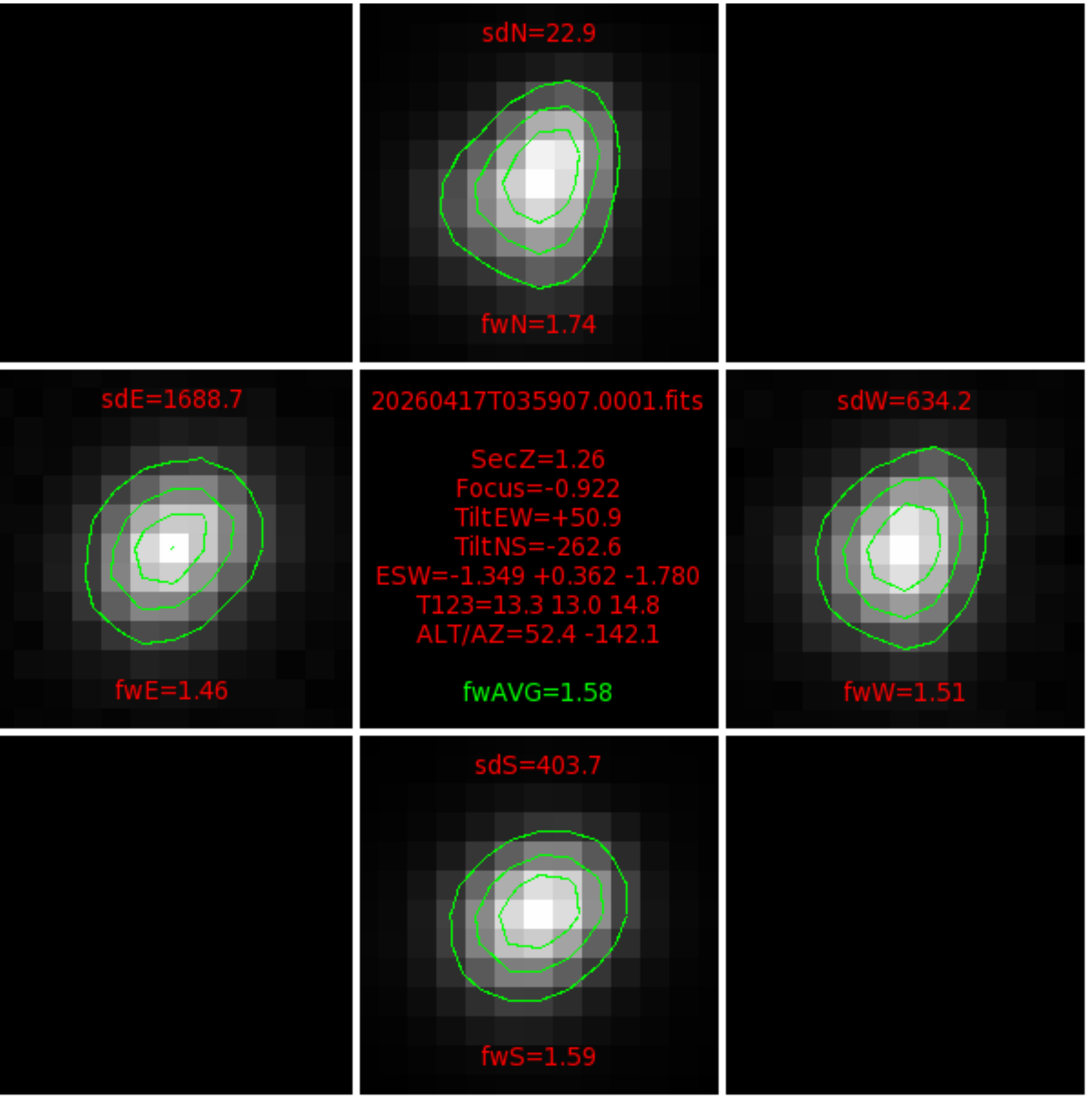

sdN=733.9
fwN=1.94
sdE=106.9
fwE=1.58
20260417T035548.0001.fits
SecZ=1.30
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.3 13.1 14.8
ALT/AZ=50.1 -144.0
fwAVG=1.69
sdW=26.6
fwW=1.66
sdS=79.3
fwS=1.58
0 0 0 0 0 0 0 0 0

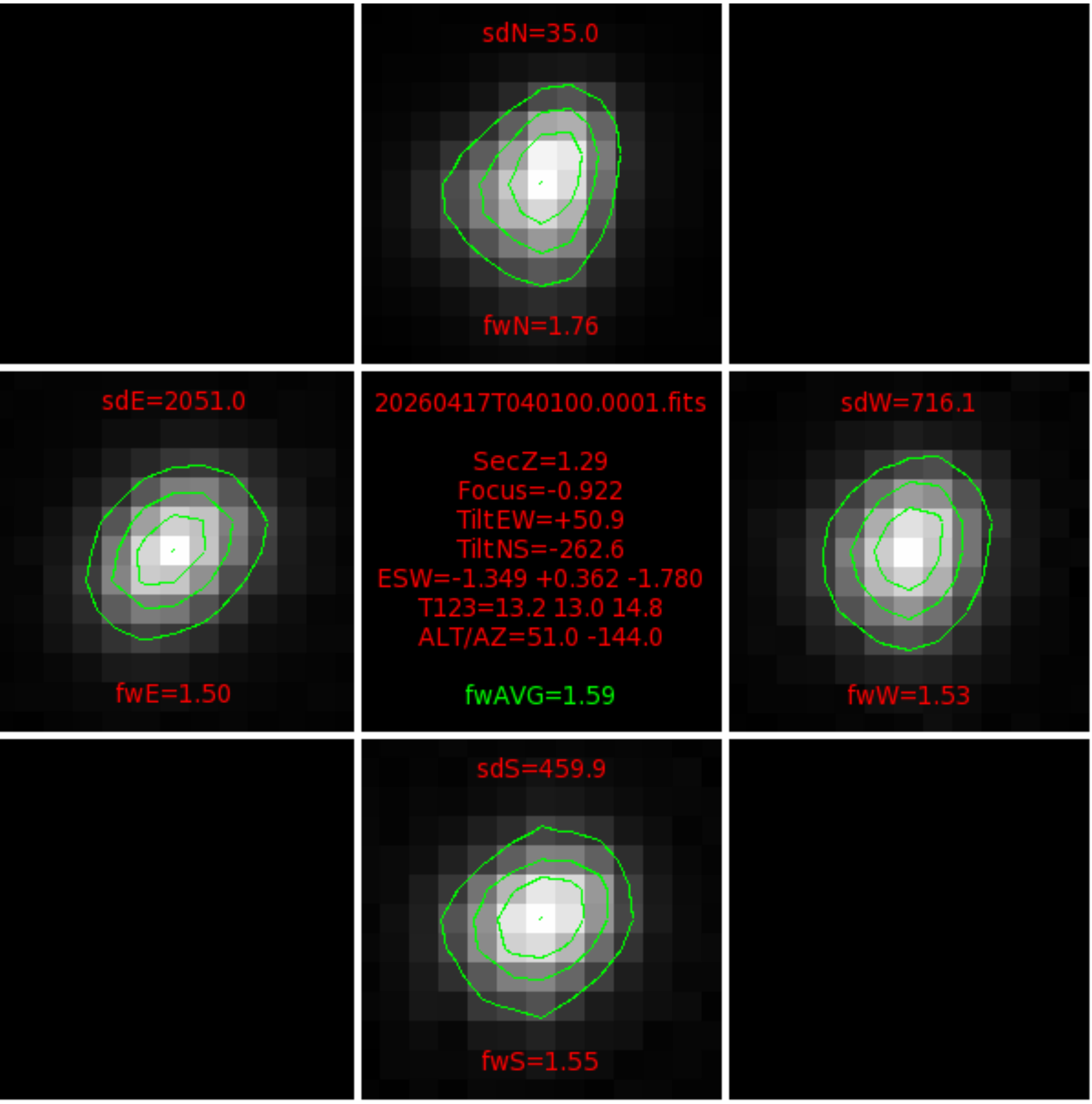

sdN=700.0
fwN=1.97
sdE=93.0
fwE=1.63
20260417T035615.0001.fits
SecZ=1.31
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.3 13.1 14.8
ALT/AZ=50.0 -143.8
fwAVG=1.74
sdW=24.5
fwW=1.70
sdS=64.4
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=461.4
fwN=1.88
sdE=1236.9
fwE=1.58
20260417T035733.0001.fits
SecZ=1.26
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.3 13.0 14.8
ALT/AZ=52.6 -142.6
fwAVG=1.67
sdW=337.4
fwW=1.59
sdS=210.2
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=24.4
fwN=1.84
sdE=1837.1
fwE=1.52
20260417T035803.0001.fits
SecZ=1.26
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.3 13.0 14.8
ALT/AZ=52.5 -142.4
fwAVG=1.65
sdW=644.8
fwW=1.61
sdS=405.6
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=23.5
fwN=1.77
sdE=1750.1
fwE=1.54
20260417T035834.0001.fits
SecZ=1.26
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.3 13.1 14.8
ALT/AZ=52.5 -142.2
fwAVG=1.61
sdW=595.4
fwW=1.60
sdS=402.4
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=22.9
fwN=1.74
sdE=1688.7
fwE=1.46
20260417T035907.0001.fits
SecZ=1.26
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.3 13.0 14.8
ALT/AZ=52.4 -142.1
fwAVG=1.58
sdW=634.2
fwW=1.51
sdS=403.7
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=35.0
fwN=1.76
sdE=2051.0
fwE=1.50
20260417T040100.0001.fits
SecZ=1.29
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.2 13.0 14.8
ALT/AZ=51.0 -144.0
fwAVG=1.59
sdW=716.1
fwW=1.53
sdS=459.9
fwS=1.55
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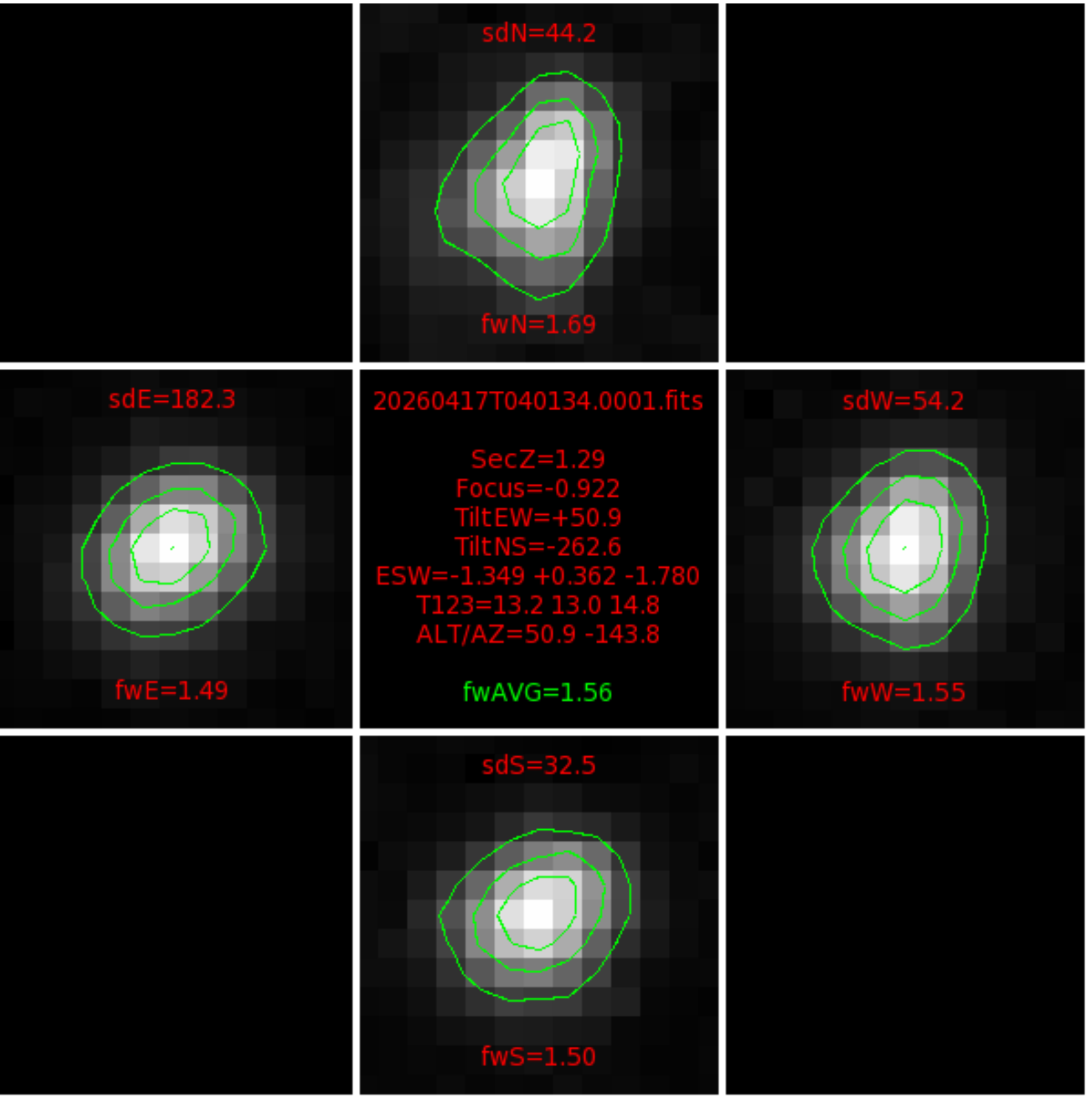
sdN=44.2
fwN=1.69
sdE=182.3
fwE=1.49
20260417T040134.0001.fits
SecZ=1.29
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.2 13.0 14.8
ALT/AZ=50.9 -143.8
fwAVG=1.56
sdW=54.2
fwW=1.55
sdS=32.5
fwS=1.50
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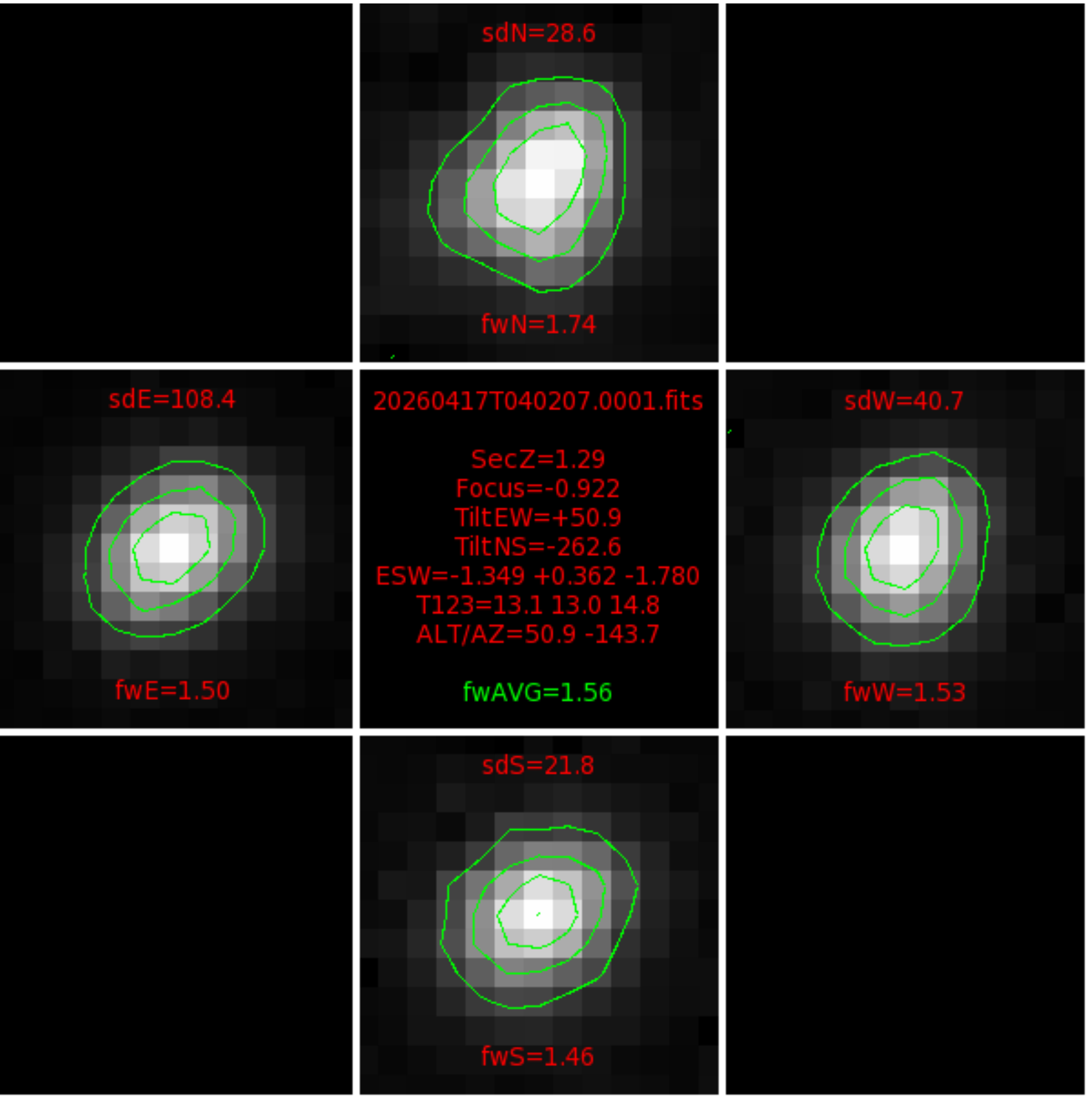
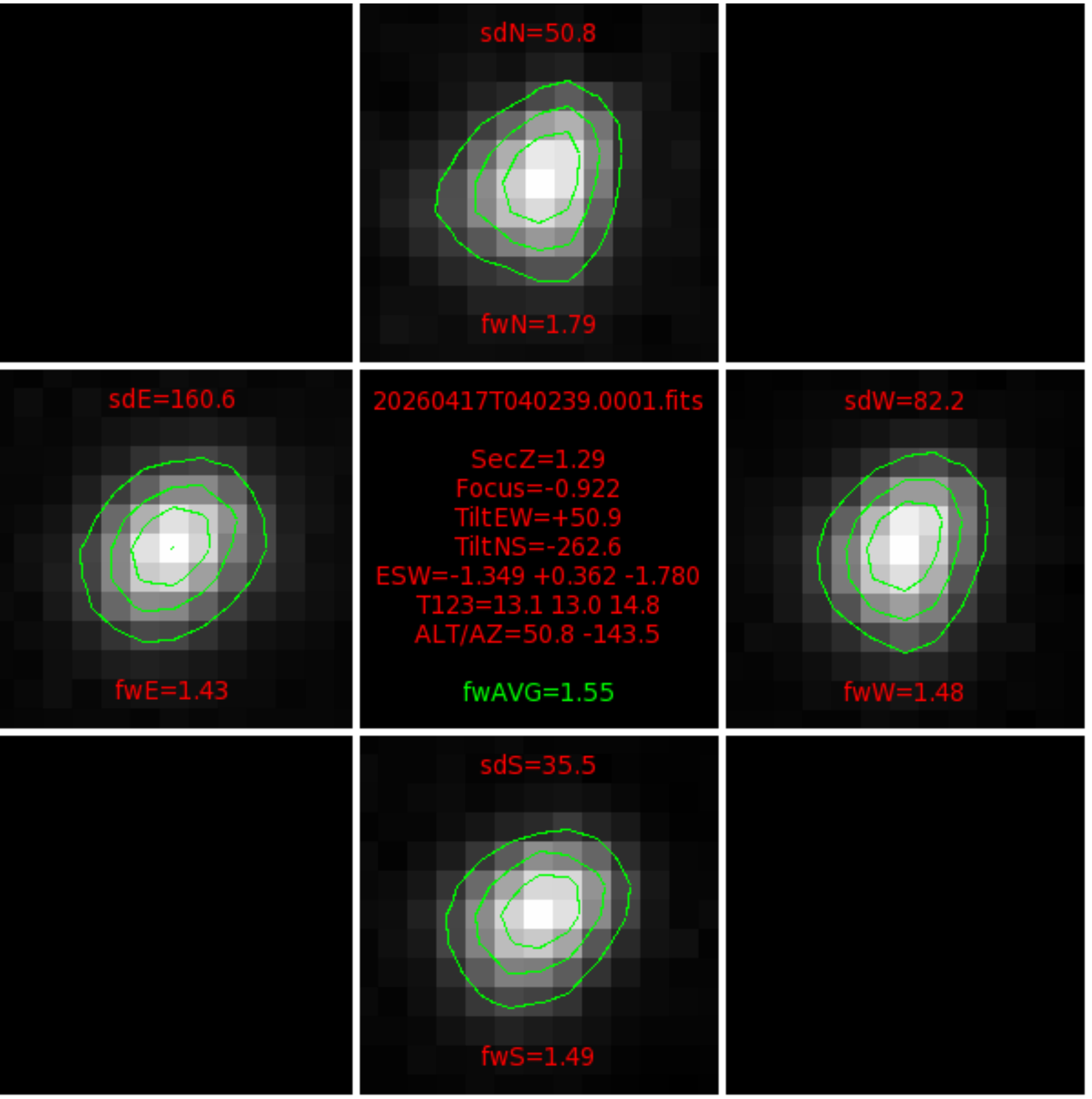

sdN=28.6
fwN=1.74
sdE=108.4
fwE=1.50
20260417T040207.0001.fits
SecZ=1.29
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.1 13.0 14.8
ALT/AZ=50.9 -143.7
fwAVG=1.56
sdW=40.7
fwW=1.53
sdS=21.8
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=50.8
fwN=1.79
sdE=160.6
fwE=1.43
20260417T040239.0001.fits
SecZ=1.29
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.1 13.0 14.8
ALT/AZ=50.8 -143.5
fwAVG=1.55
sdW=82.2
fwW=1.48
sdS=35.5
fwS=1.49
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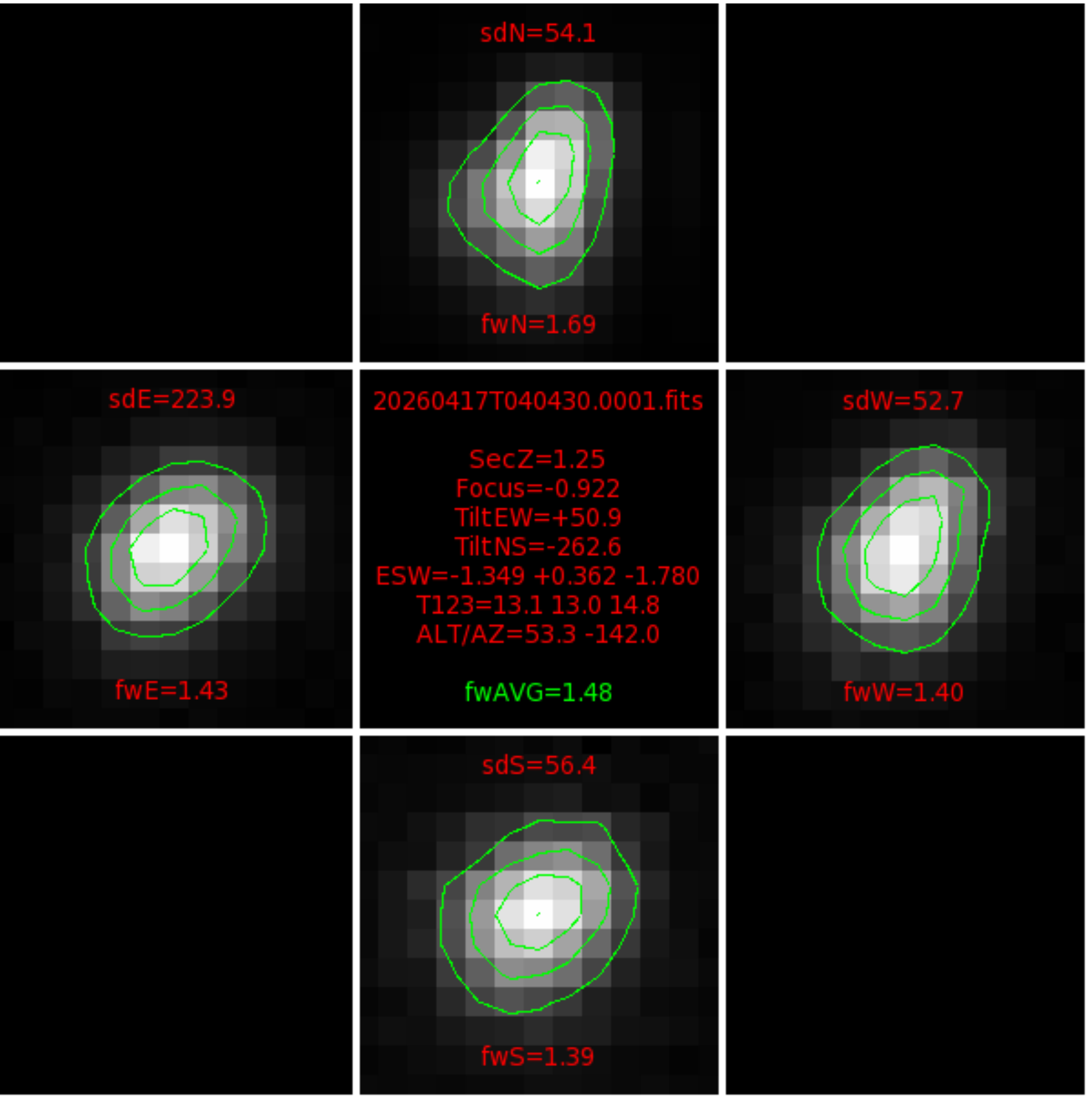
sdN=54.1
fwN=1.69
sdE=223.9
fwE=1.43
20260417T040430.0001.fits
SecZ=1.25
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.1 13.0 14.8
ALT/AZ=53.3 -142.0
fwAVG=1.48
sdW=52.7
fwW=1.40
sdS=56.4
fwS=1.39
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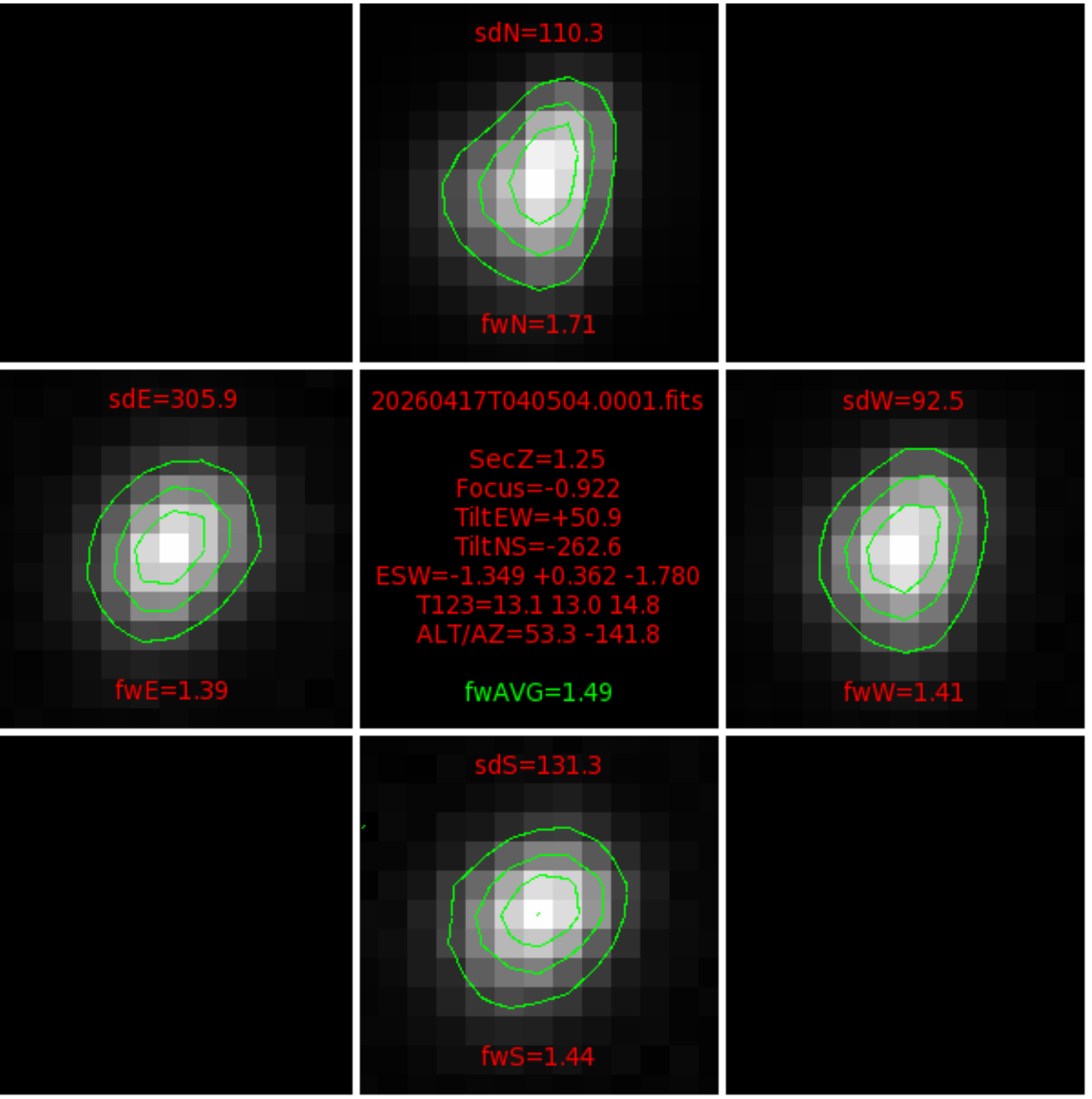
sdN=110.3
fwN=1.71
sdE=305.9
fwE=1.39
20260417T040504.0001.fits
SecZ=1.25
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.1 13.0 14.8
ALT/AZ=53.3 -141.8
fwAVG=1.49
sdW=92.5
fwW=1.41
sdS=131.3
fwS=1.44
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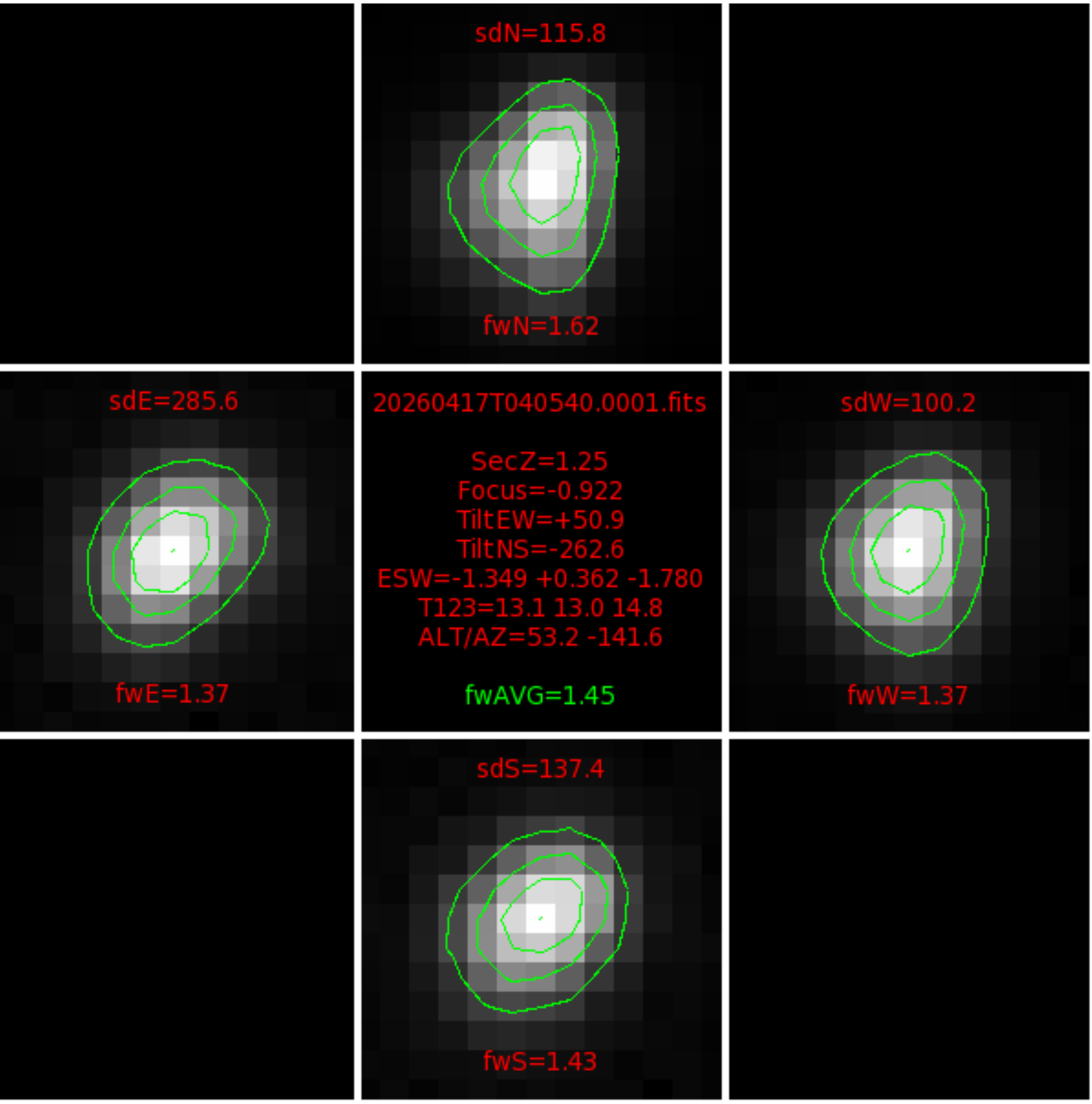
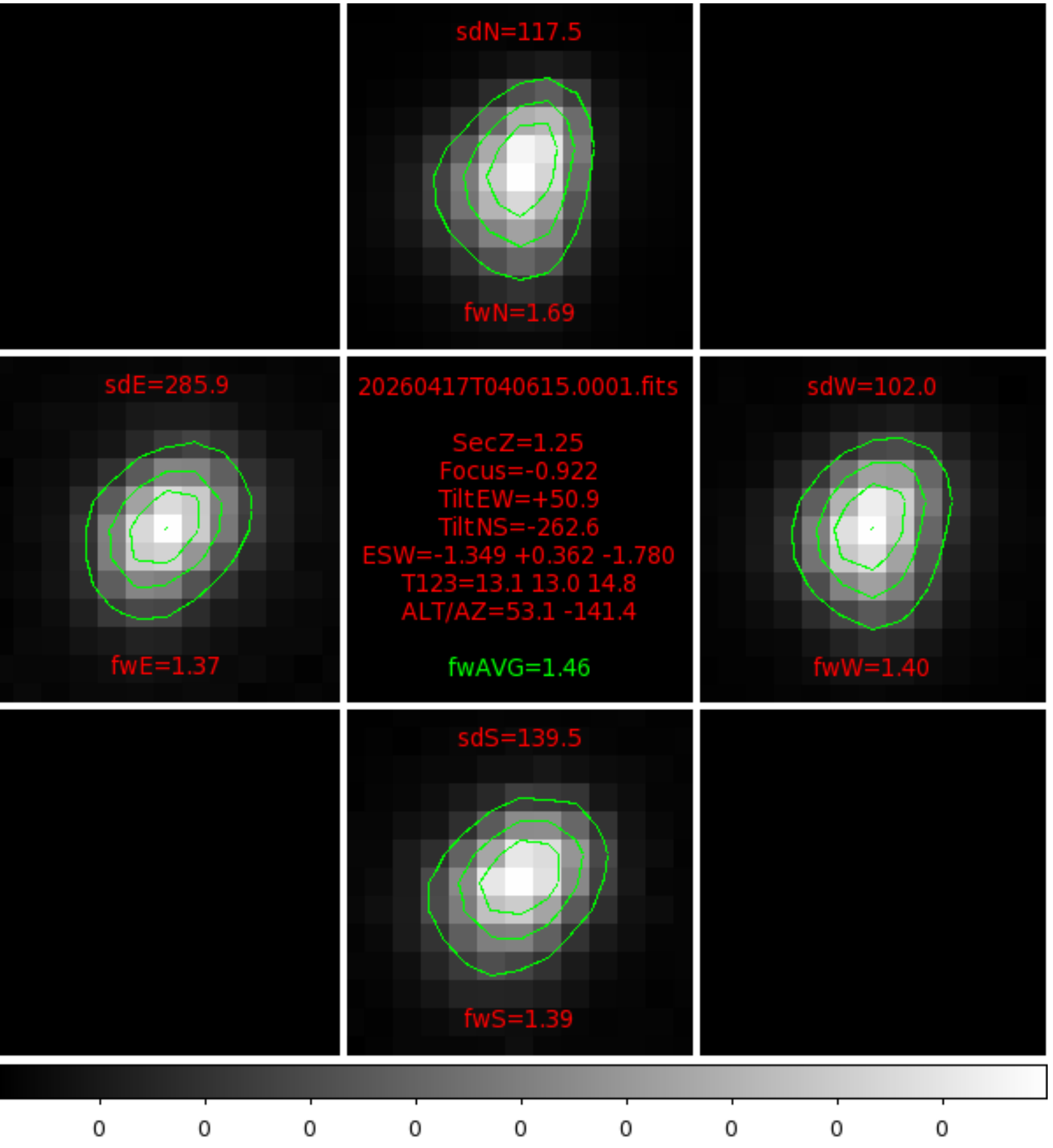

sdN=115.8
fwN=1.62
sdE=285.6
fwE=1.37
20260417T040540.0001.fits
SecZ=1.25
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.1 13.0 14.8
ALT/AZ=53.2 -141.6
fwAVG=1.45
sdW=100.2
fwW=1.37
sdS=137.4
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=117.5
fwN=1.69
sdE=285.9
fwE=1.37
20260417T040615.0001.fits
SecZ=1.25
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.1 13.0 14.8
ALT/AZ=53.1 -141.4
fwAVG=1.46
sdW=102.0
fwW=1.40
sdS=139.5
fwS=1.39
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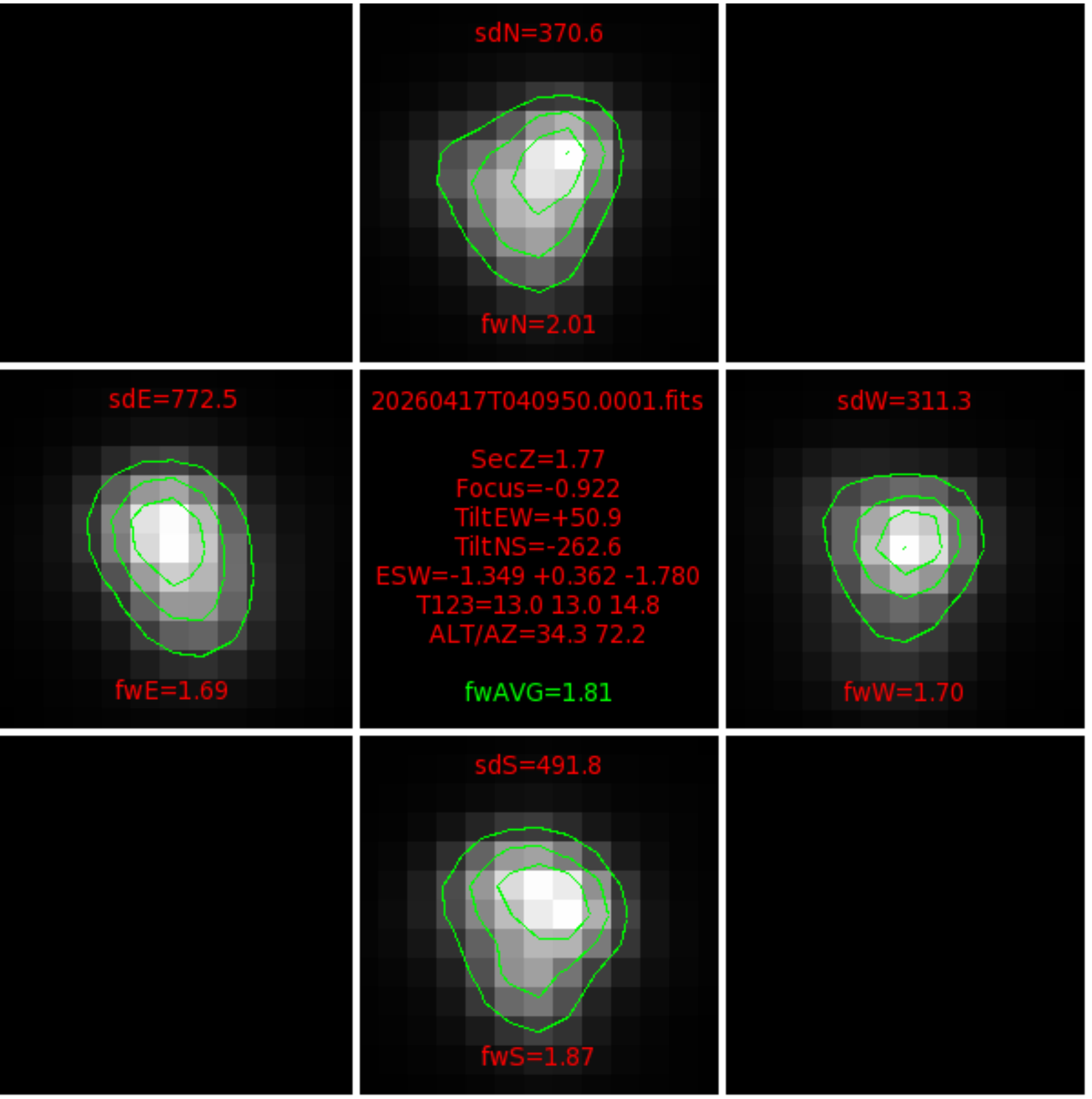
sdN=370.6
fwN=2.01
sdE=772.5
fwE=1.69
20260417T040950.0001.fits
SecZ=1.77
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.0 13.0 14.8
ALT/AZ=34.3 72.2
fwAVG=1.81
sdW=311.3
fwW=1.70
sdS=491.8
fwS=1.87
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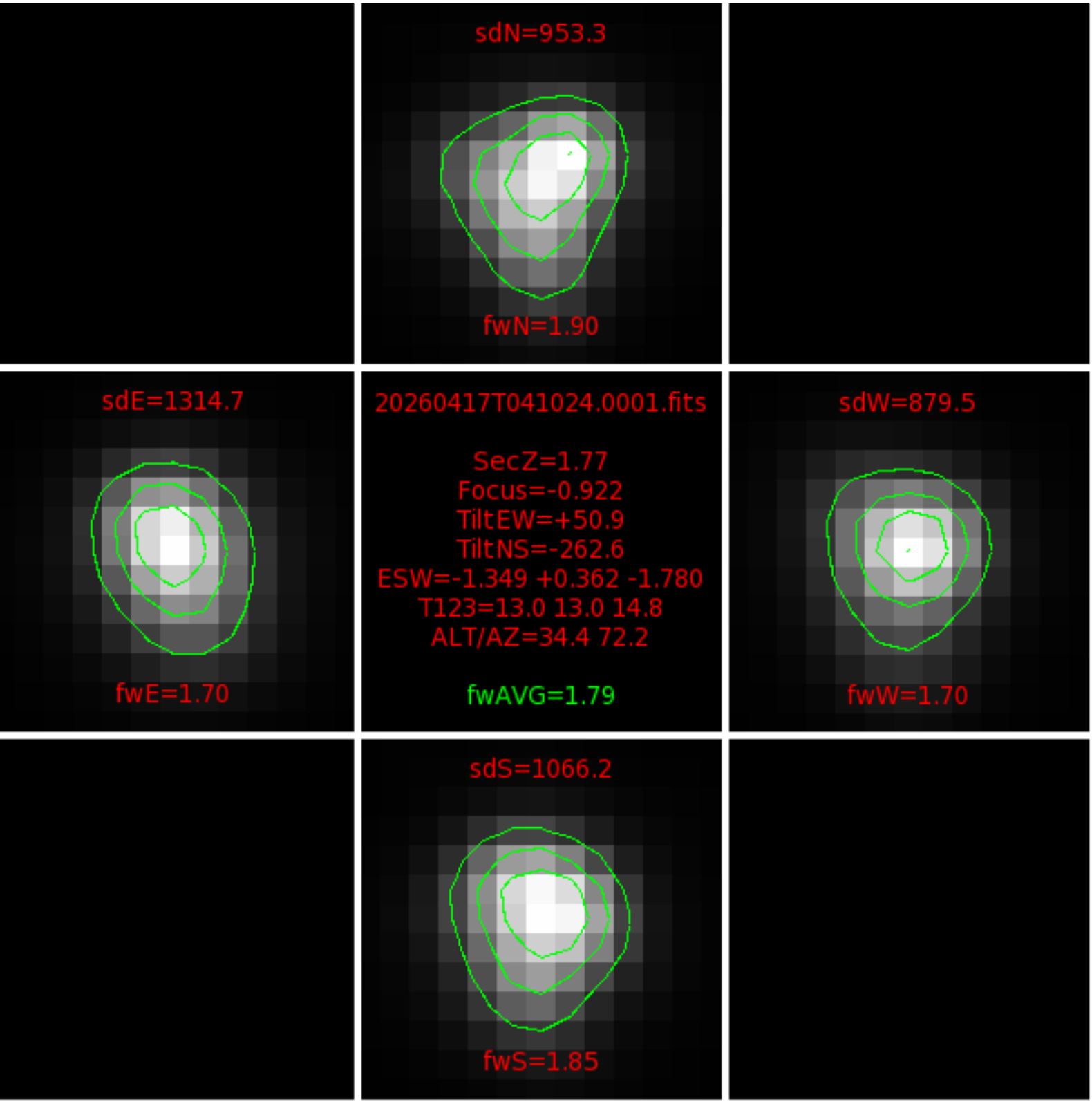
sdN=953.3
fwN=1.90
sdE=1314.7
fwE=1.70
20260417T041024.0001.fits
SecZ=1.77
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.0 13.0 14.8
ALT/AZ=34.4 72.2
fwAVG=1.79
sdW=879.5
fwW=1.70
sdS=1066.2
fwS=1.85
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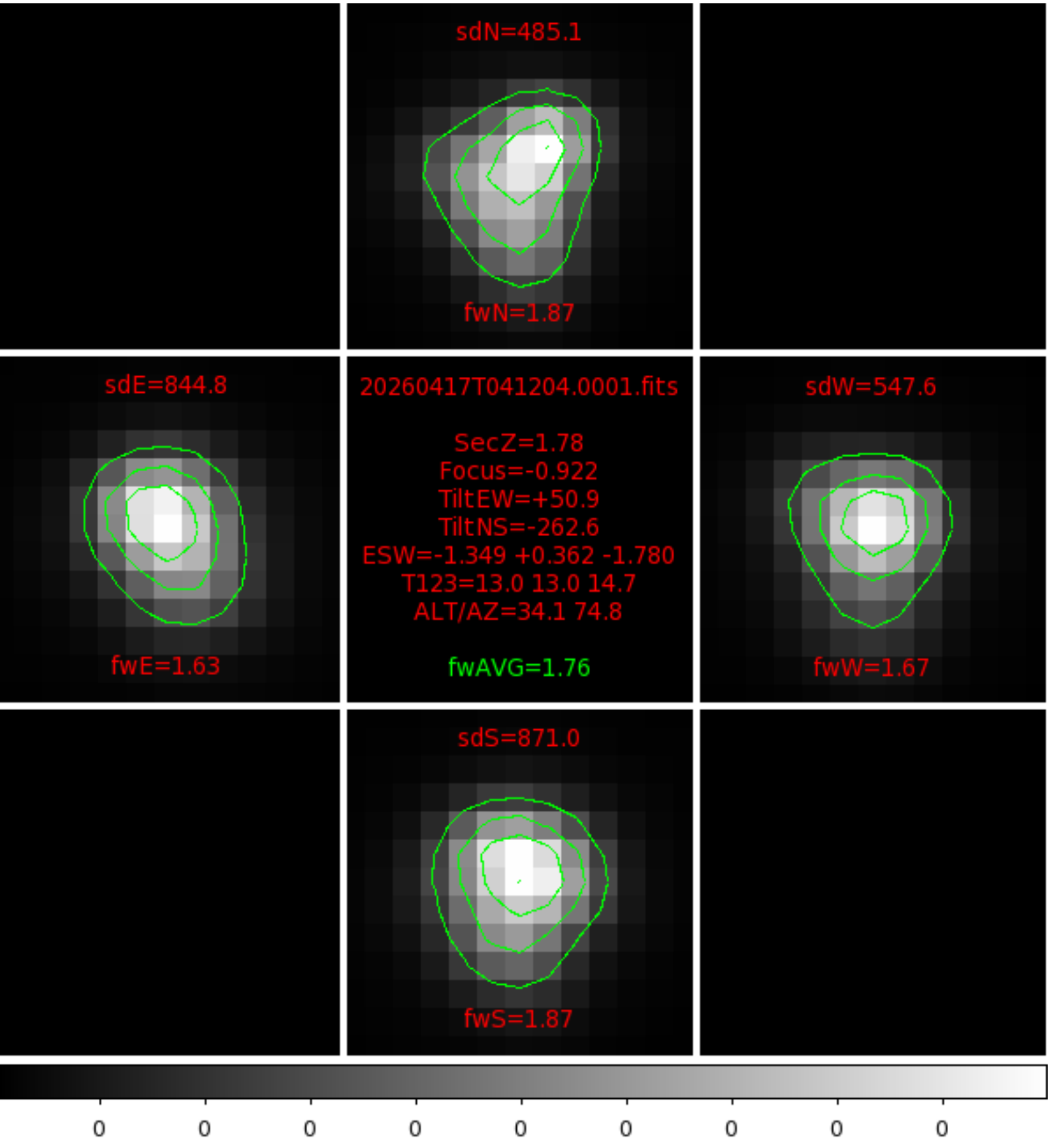
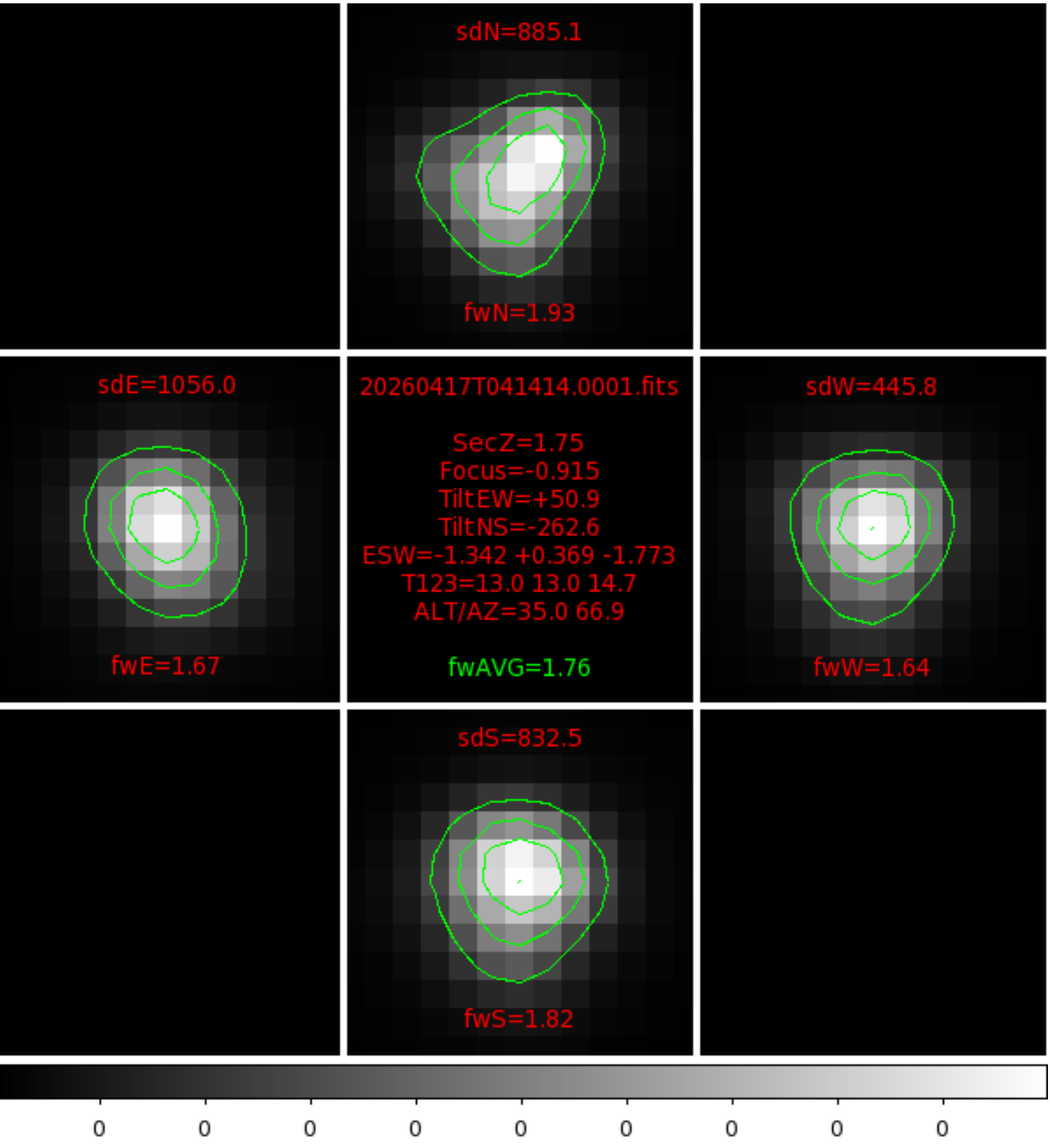

sdN=485.1
fwN=1.87
sdE=844.8
fwE=1.63
20260417T041204.0001.fits
SecZ=1.78
Focus=-0.922
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.349 +0.362 -1.780
T123=13.0 13.0 14.7
ALT/AZ=34.1 74.8
fwAVG=1.76
sdW=547.6
fwW=1.67
sdS=871.0
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=885.1
fwN=1.93
sdE=1056.0
fwE=1.67
20260417T041414.0001.fits
SecZ=1.75
Focus=-0.915
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.342 +0.369 -1.773
T123=13.0 13.0 14.7
ALT/AZ=35.0 66.9
fwAVG=1.76
sdW=445.8
fwW=1.64
sdS=832.5
fwS=1.82
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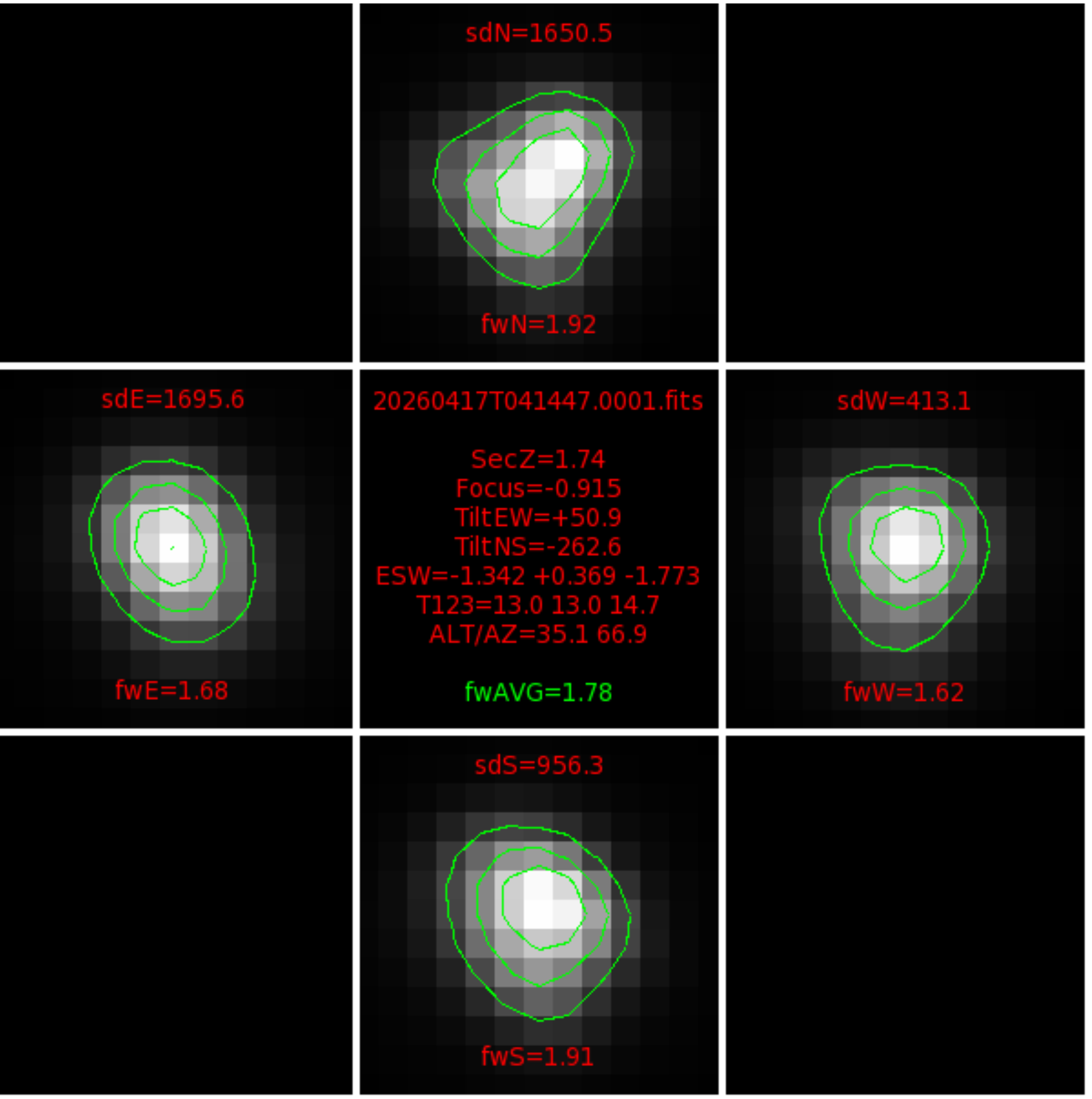
sdN=1650.5
fwN=1.92
sdE=1695.6
fwE=1.68
20260417T041447.0001.fits
SecZ=1.74
Focus=-0.915
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.342 +0.369 -1.773
T123=13.0 13.0 14.7
ALT/AZ=35.1 66.9
fwAVG=1.78
sdW=413.1
fwW=1.62
sdS=956.3
fwS=1.91
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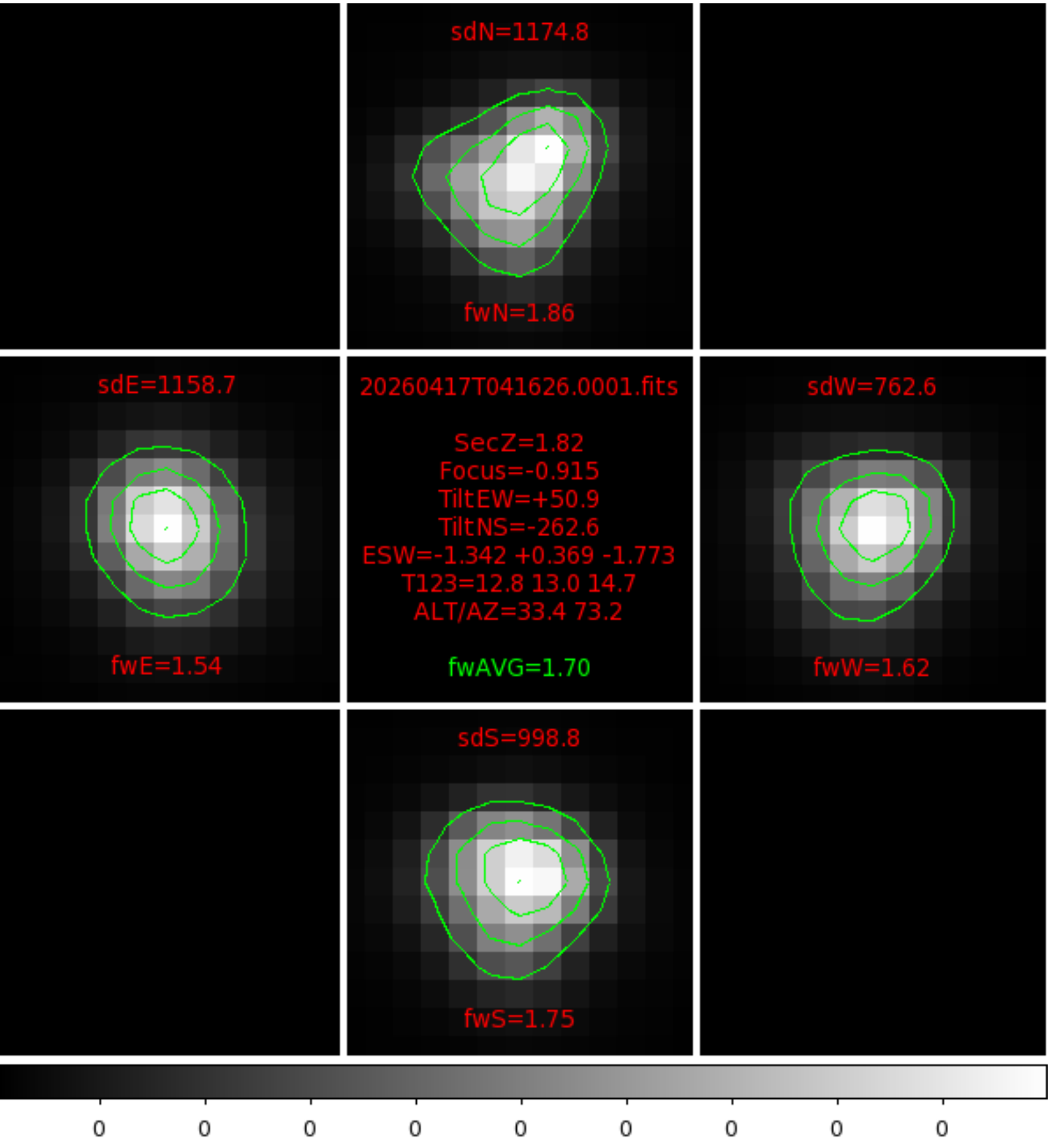
sdN=1174.8
fwN=1.86
sdE=1158.7
fwE=1.54
20260417T041626.0001.fits
SecZ=1.82
Focus=-0.915
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.342 +0.369 -1.773
T123=12.8 13.0 14.7
ALT/AZ=33.4 73.2
fwAVG=1.70
sdW=762.6
fwW=1.62
sdS=998.8
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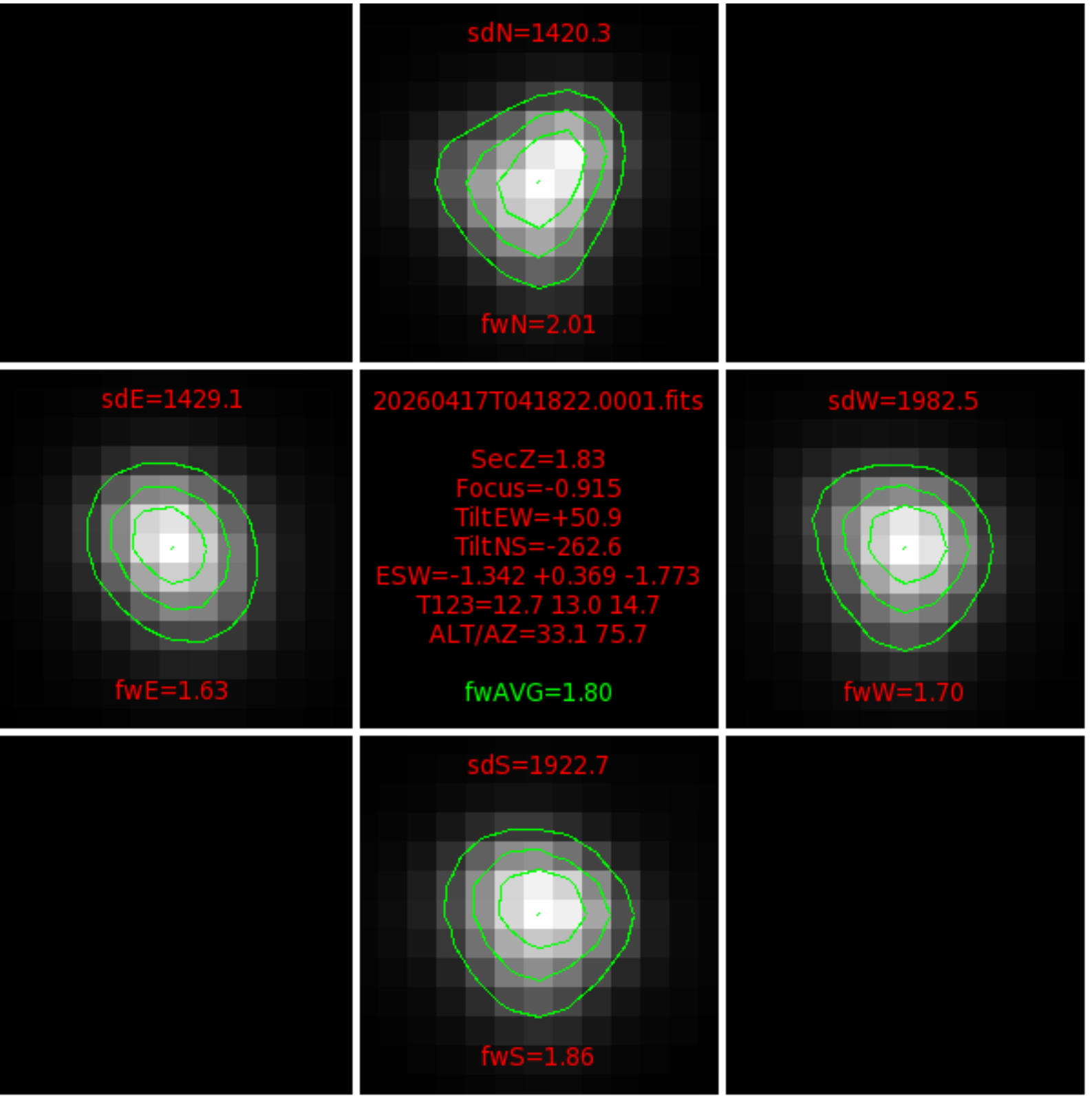
sdN=1420.3
fwN=2.01
sdE=1429.1
fwE=1.63
20260417T041822.0001.fits
SecZ=1.83
Focus=-0.915
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.342 +0.369 -1.773
T123=12.7 13.0 14.7
ALT/AZ=33.1 75.7
fwAVG=1.80
sdW=1982.5
fwW=1.70
sdS=1922.7
fwS=1.86
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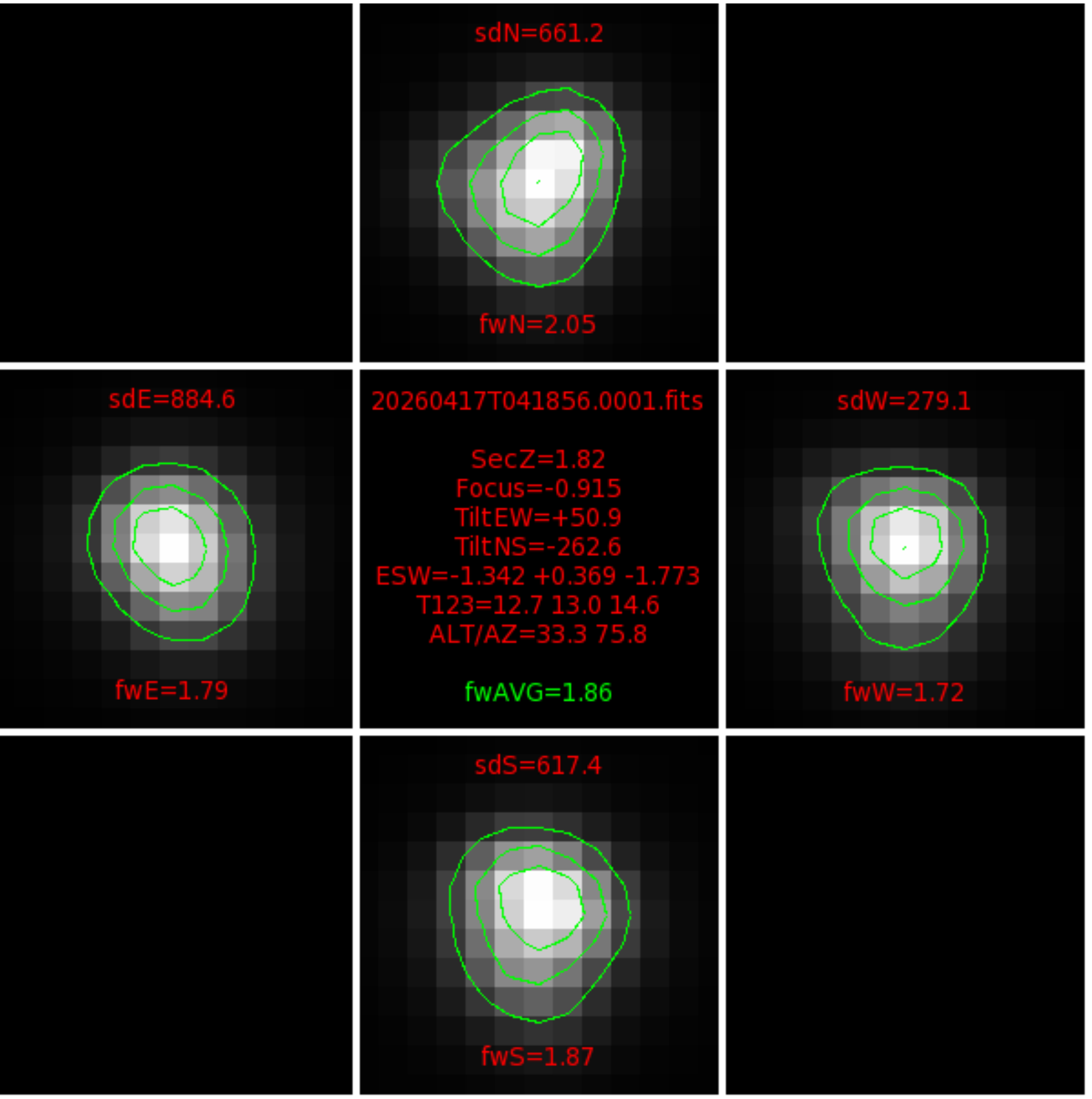
sdN=661.2
fwN=2.05
sdE=884.6
fwE=1.79
20260417T041856.0001.fits
SecZ=1.82
Focus=-0.915
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.342 +0.369 -1.773
T123=12.7 13.0 14.6
ALT/AZ=33.3 75.8
fwAVG=1.86
sdW=279.1
fwW=1.72
sdS=617.4
fwS=1.87
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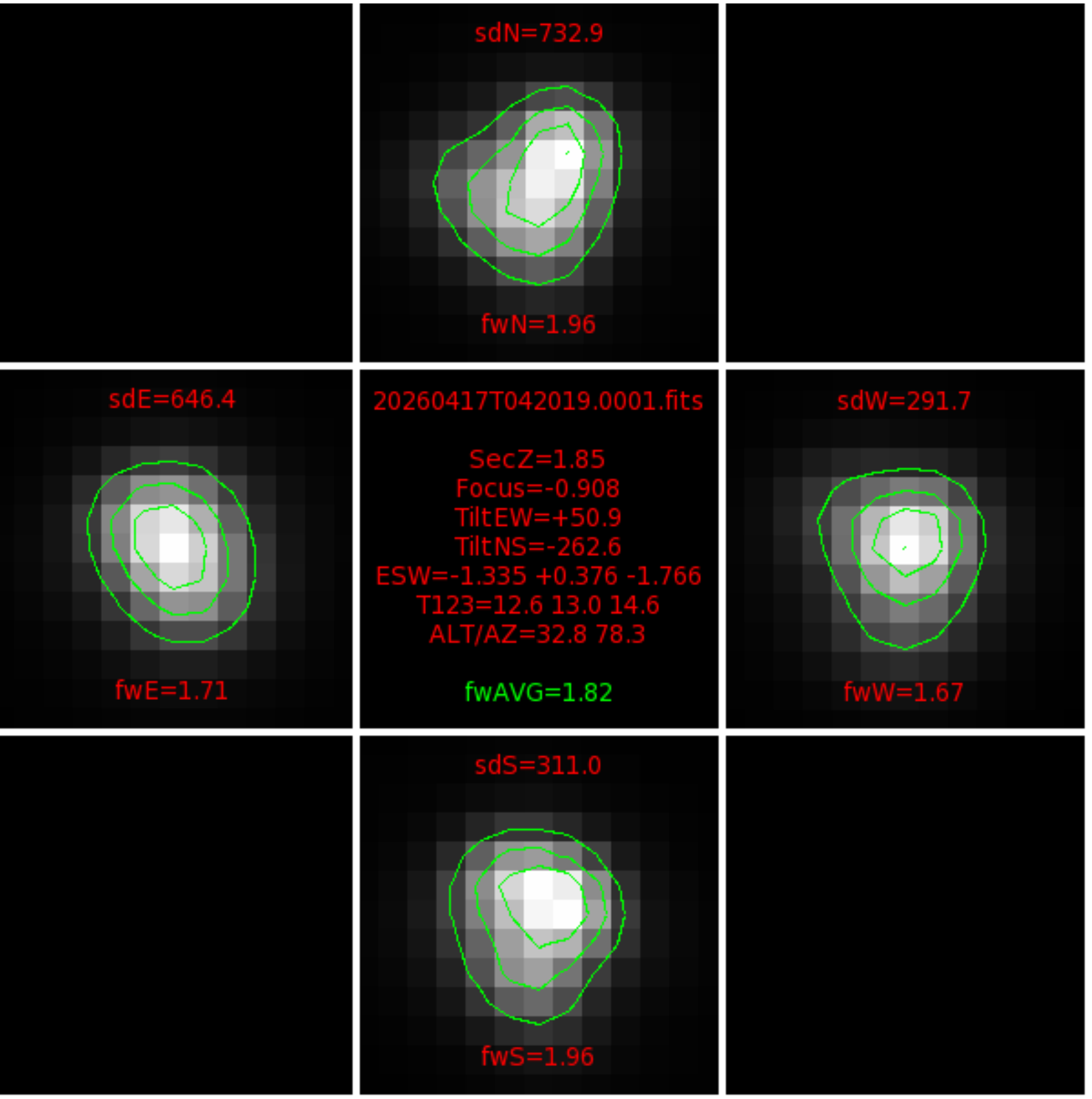
sdN=732.9
fwN=1.96
sdE=646.4
fwE=1.71
20260417T042019.0001.fits
SecZ=1.85
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.6 13.0 14.6
ALT/AZ=32.8 78.3
fwAVG=1.82
sdW=291.7
fwW=1.67
sdS=311.0
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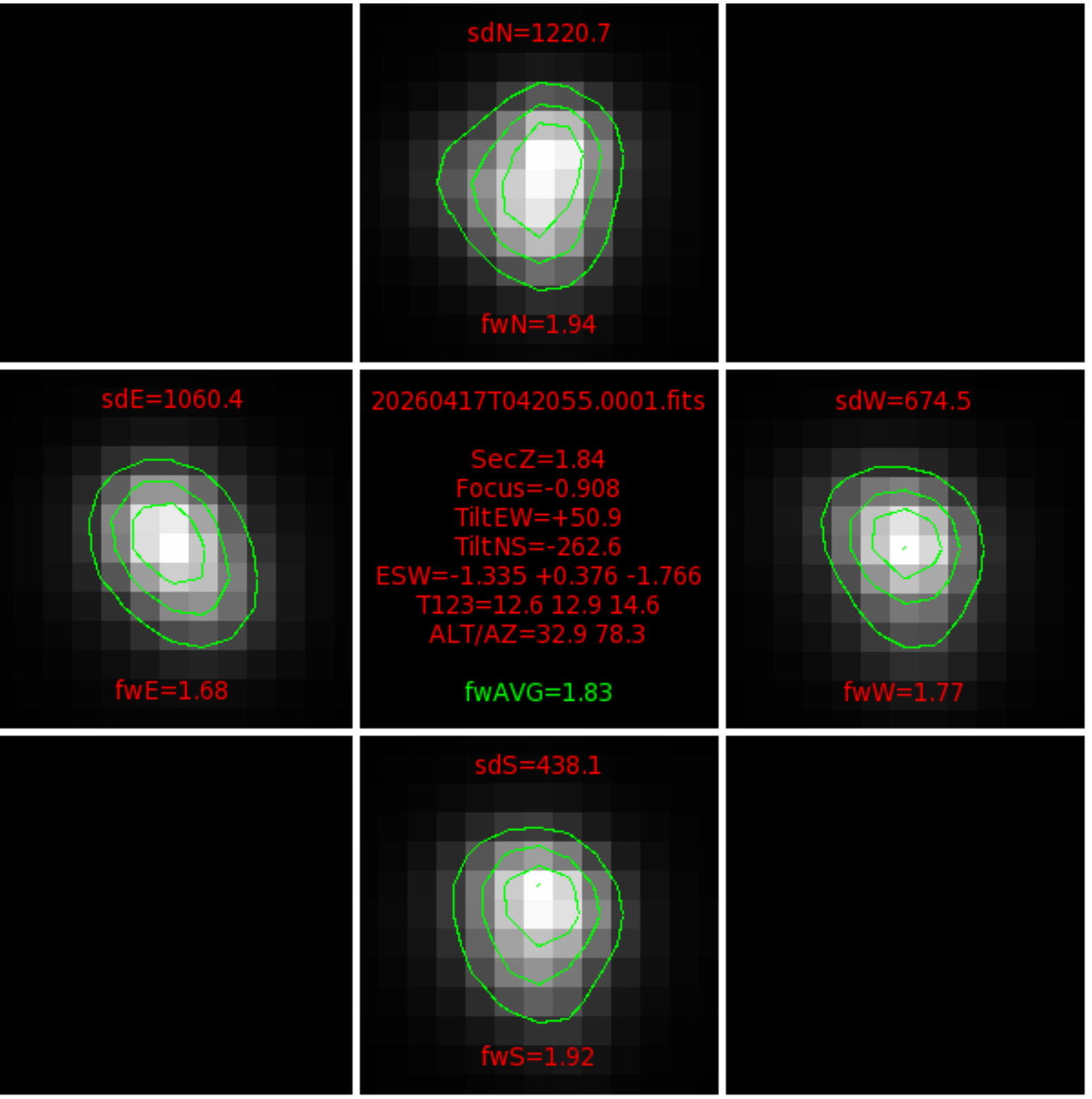
sdN=1220.7
fwN=1.94
sdE=1060.4
fwE=1.68
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SecZ=1.84
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.6 12.9 14.6
ALT/AZ=32.9 78.3
fwAVG=1.83
sdW=674.5
fwW=1.77
sdS=438.1
fwS=1.92
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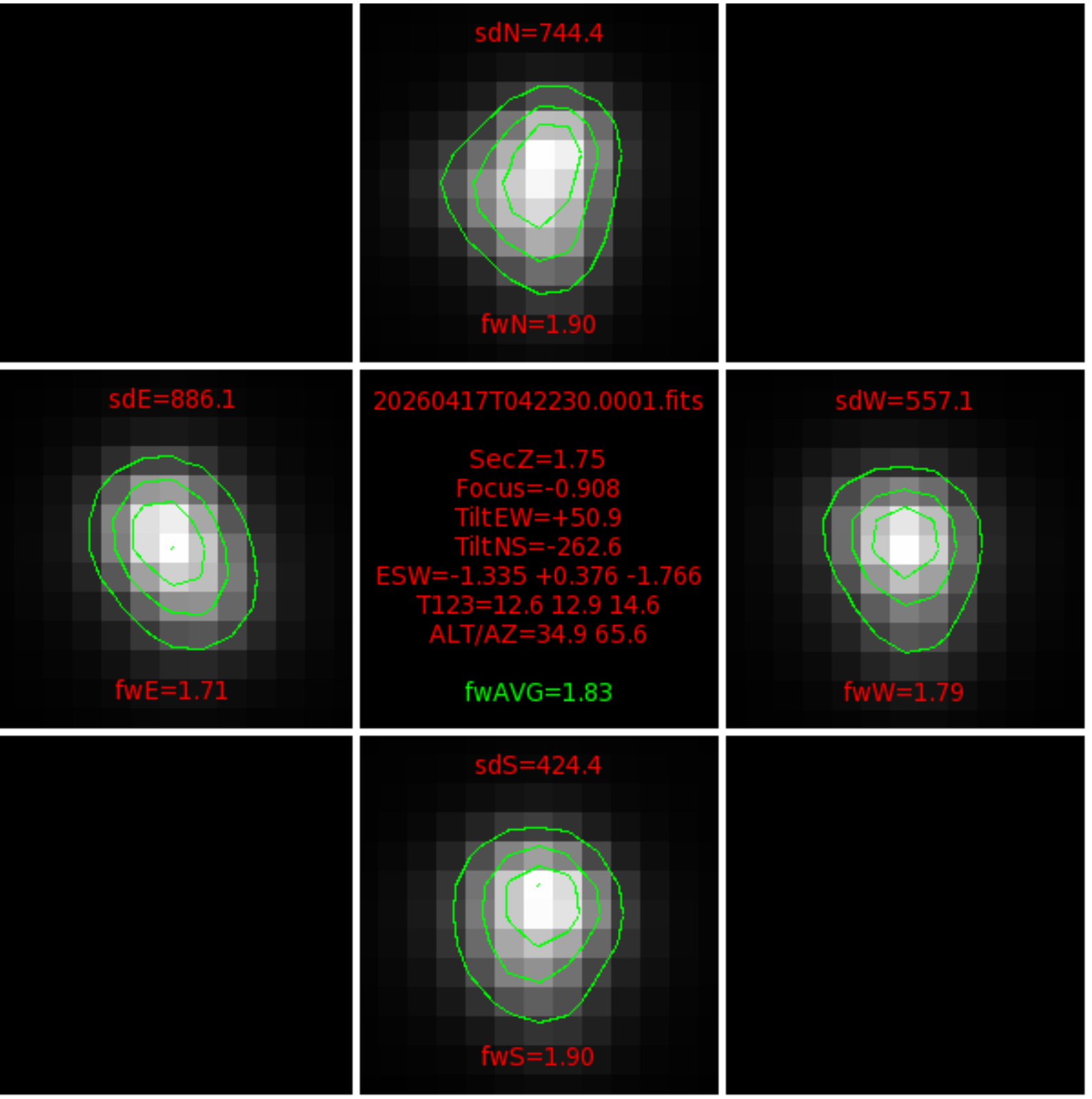
sdN=744.4
fwN=1.90
sdE=886.1
fwE=1.71
20260417T042230.0001.fits
SecZ=1.75
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.6 12.9 14.6
ALT/AZ=34.9 65.6
fwAVG=1.83
sdW=557.1
fwW=1.79
sdS=424.4
fwS=1.90
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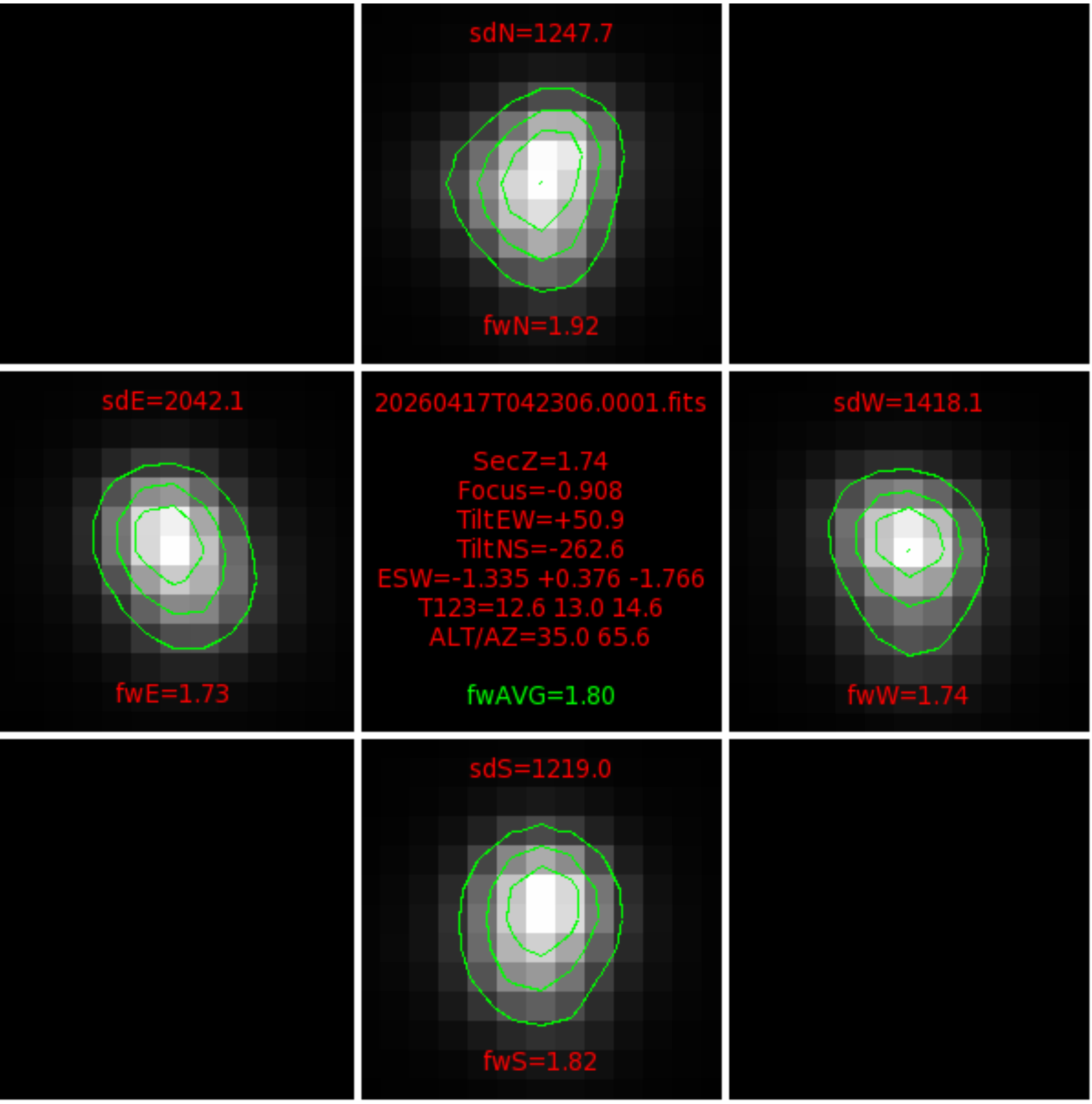
sdN=1247.7
fwN=1.92
sdE=2042.1
fwE=1.73
20260417T042306.0001.fits
SecZ=1.74
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.6 13.0 14.6
ALT/AZ=35.0 65.6
fwAVG=1.80
sdW=1418.1
fwW=1.74
sdS=1219.0
fwS=1.82
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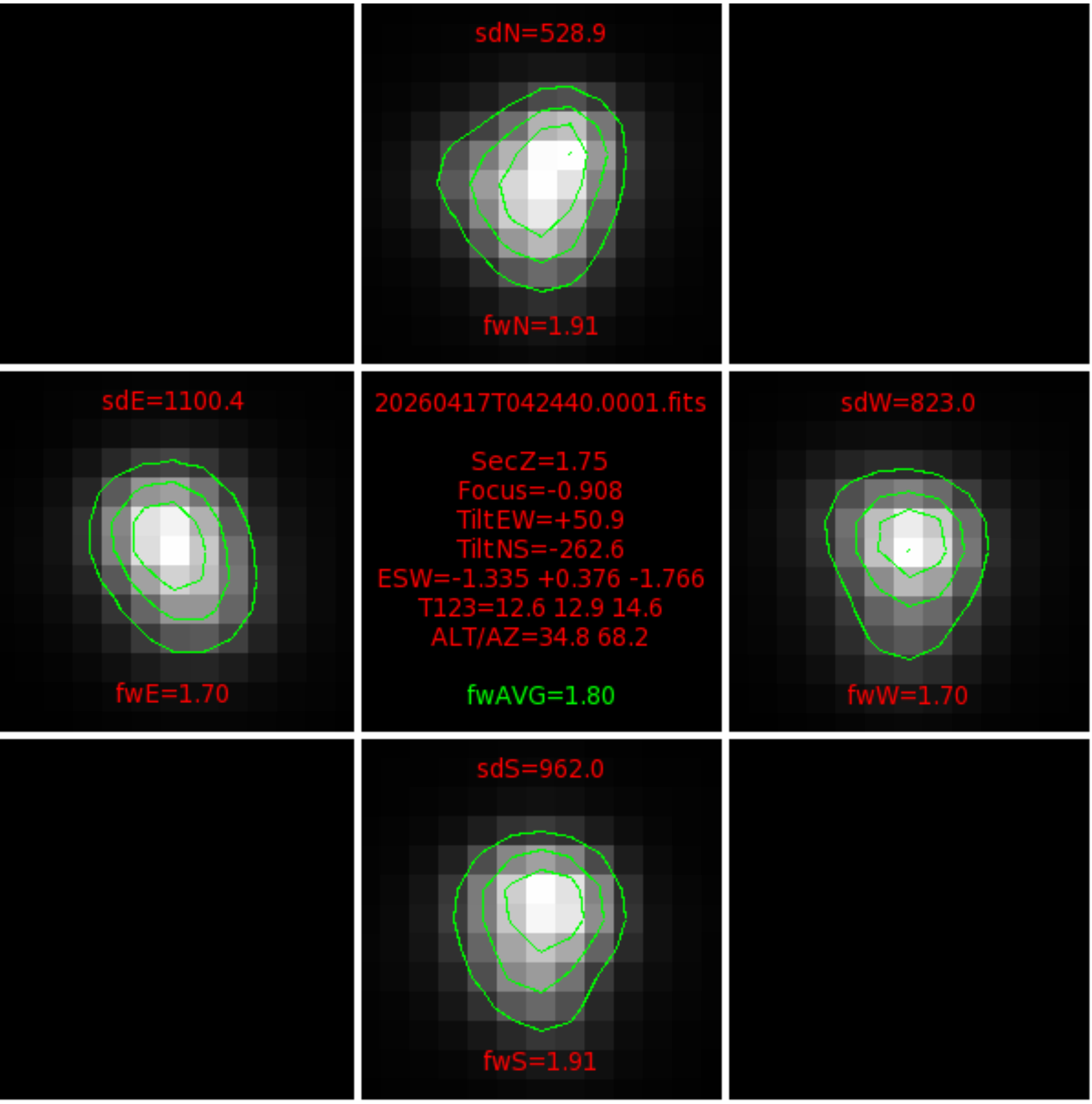
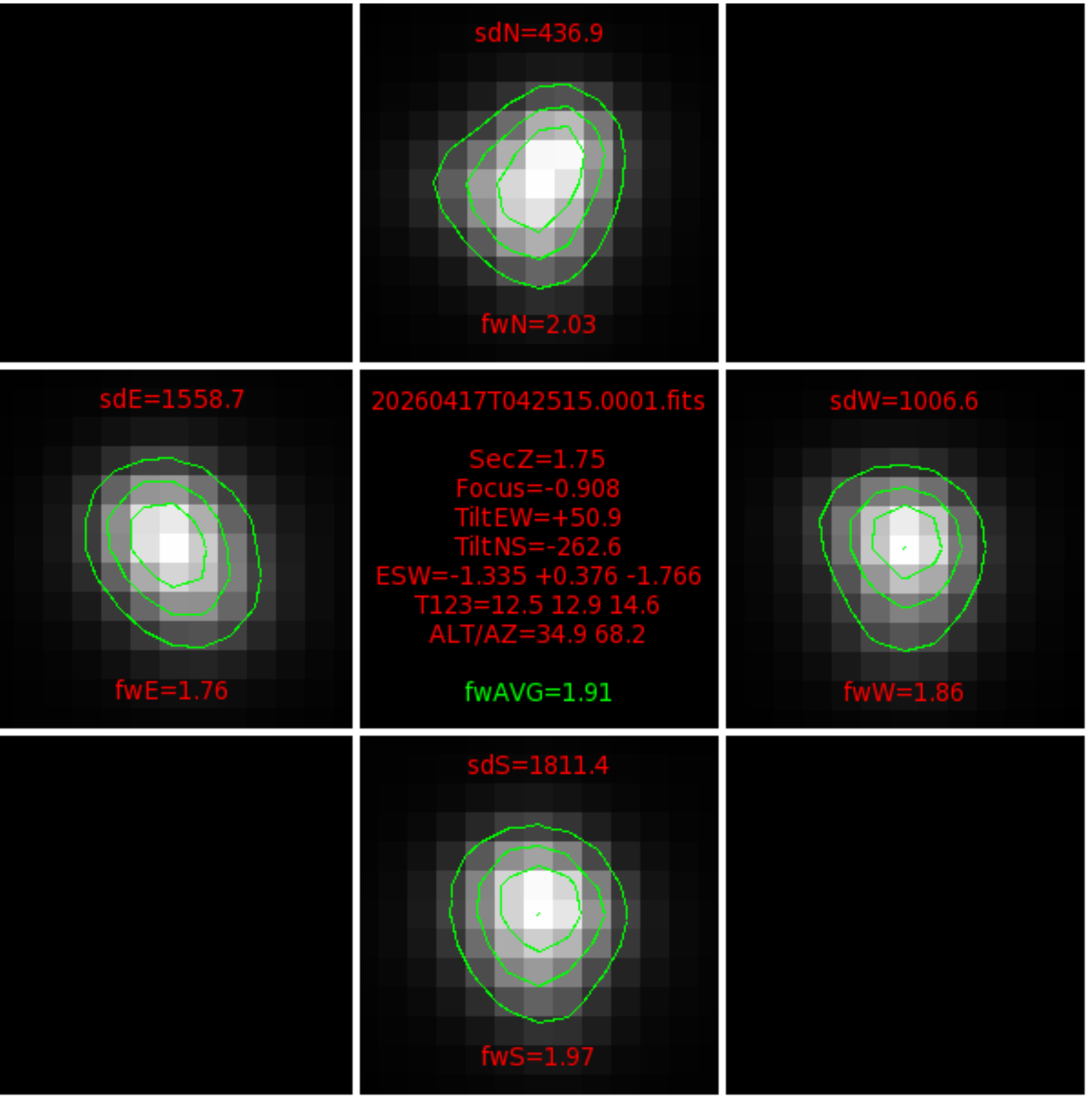

sdN=528.9
fwN=1.91
sdE=1100.4
fwE=1.70
20260417T042440.0001.fits
SecZ=1.75
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.6 12.9 14.6
ALT/AZ=34.8 68.2
fwAVG=1.80
sdW=823.0
fwW=1.70
sdS=962.0
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=436.9
fwN=2.03
sdE=1558.7
fwE=1.76
20260417T042515.0001.fits
SecZ=1.75
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.5 12.9 14.6
ALT/AZ=34.9 68.2
fwAVG=1.91
sdW=1006.6
fwW=1.86
sdS=1811.4
fwS=1.97
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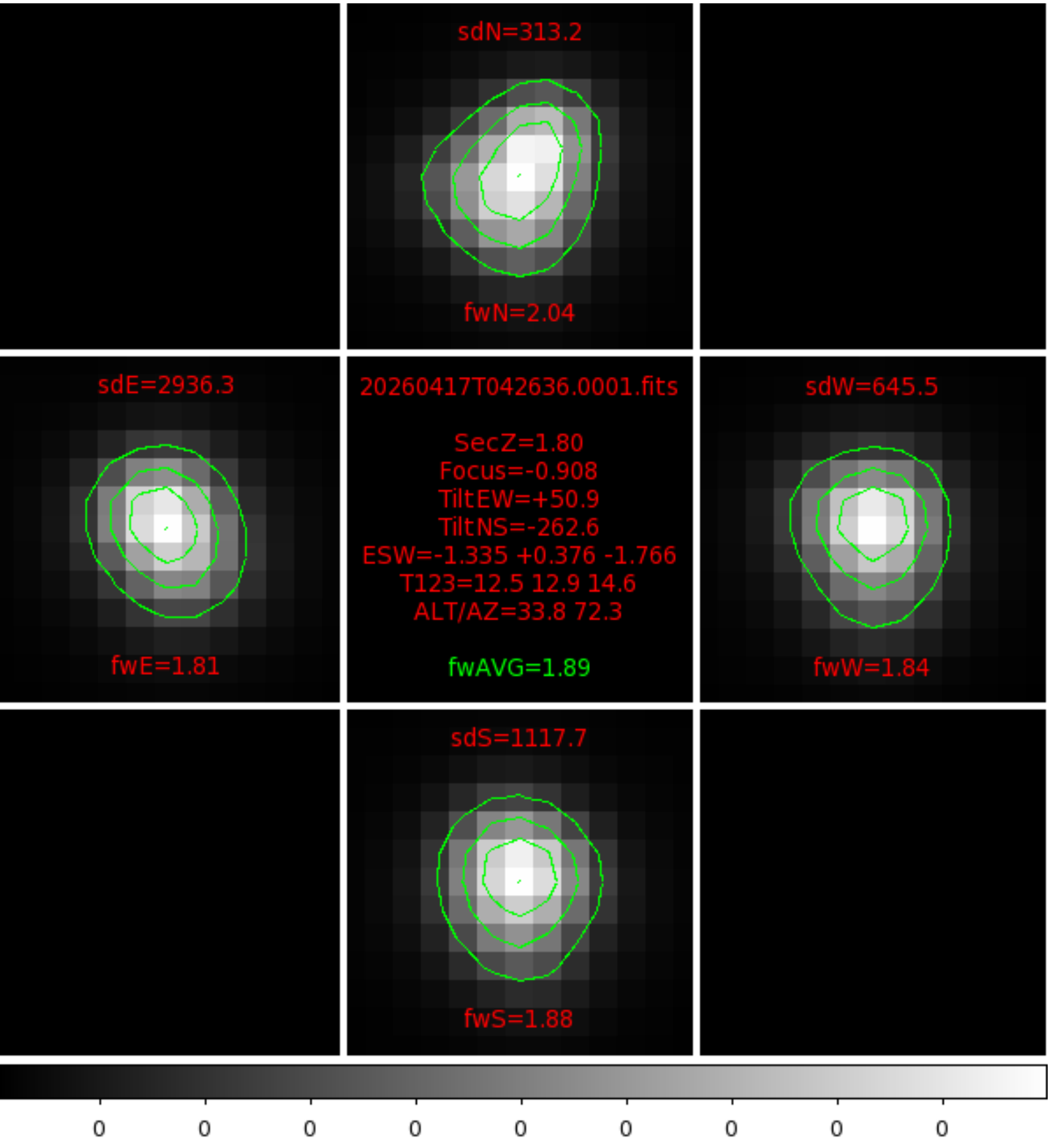
sdN=313.2
fwN=2.04
sdE=2936.3
fwE=1.81
20260417T042636.0001.fits
SecZ=1.80
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.5 12.9 14.6
ALT/AZ=33.8 72.3
fwAVG=1.89
sdW=645.5
fwW=1.84
sdS=1117.7
fwS=1.88
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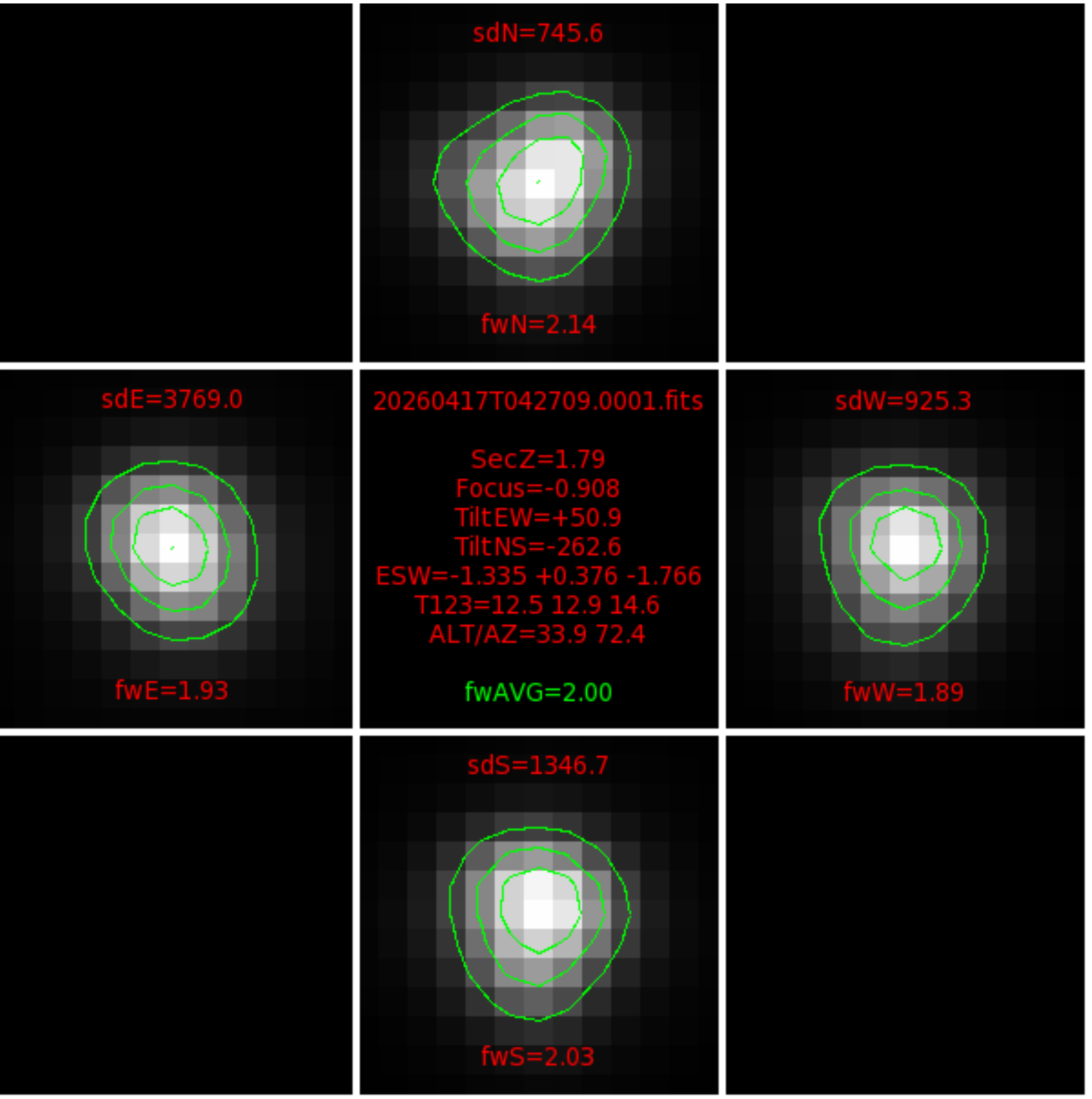
sdN=745.6
fwN=2.14
sdE=3769.0
fwE=1.93
20260417T042709.0001.fits
SecZ=1.79
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.5 12.9 14.6
ALT/AZ=33.9 72.4
fwAVG=2.00
sdW=925.3
fwW=1.89
sdS=1346.7
fwS=2.03
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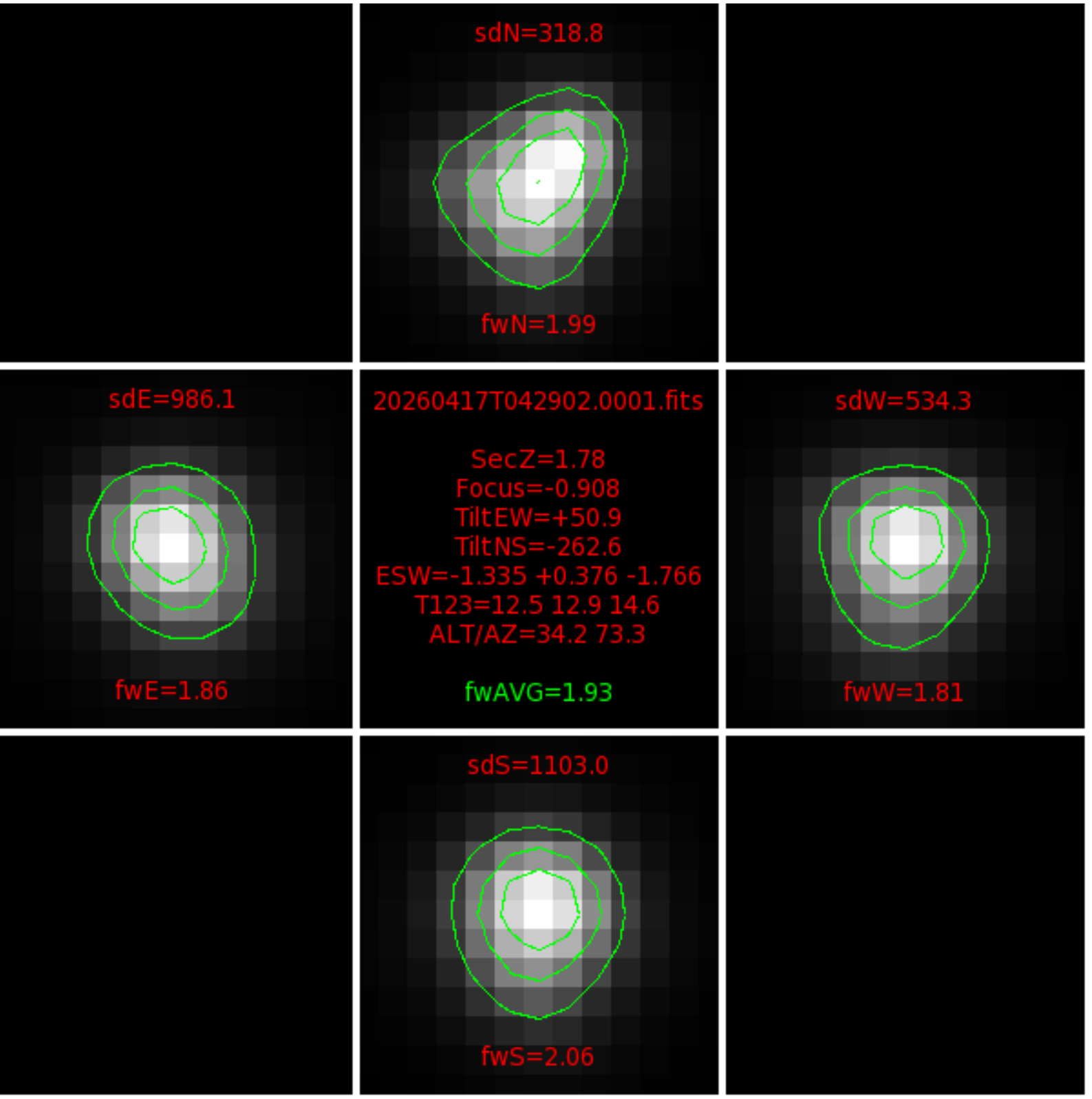
sdN=318.8
fwN=1.99
sdE=986.1
fwE=1.86
20260417T042902.0001.fits
SecZ=1.78
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.5 12.9 14.6
ALT/AZ=34.2 73.3
fwAVG=1.93
sdW=534.3
fwW=1.81
sdS=1103.0
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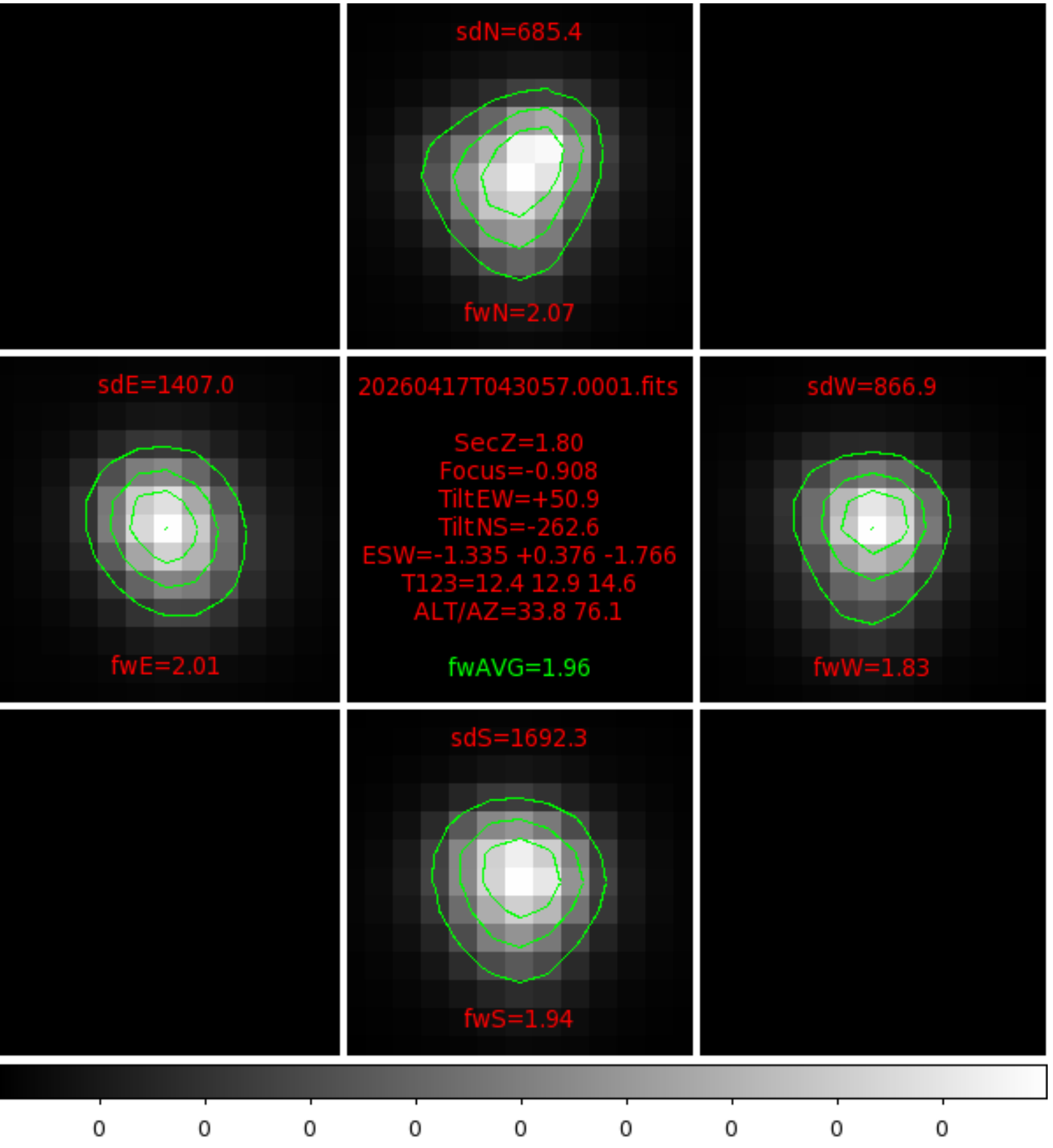
sdN=685.4
fwN=2.07
sdE=1407.0
fwE=2.01
20260417T043057.0001.fits
SecZ=1.80
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.4 12.9 14.6
ALT/AZ=33.8 76.1
fwAVG=1.96
sdW=866.9
fwW=1.83
sdS=1692.3
fwS=1.94
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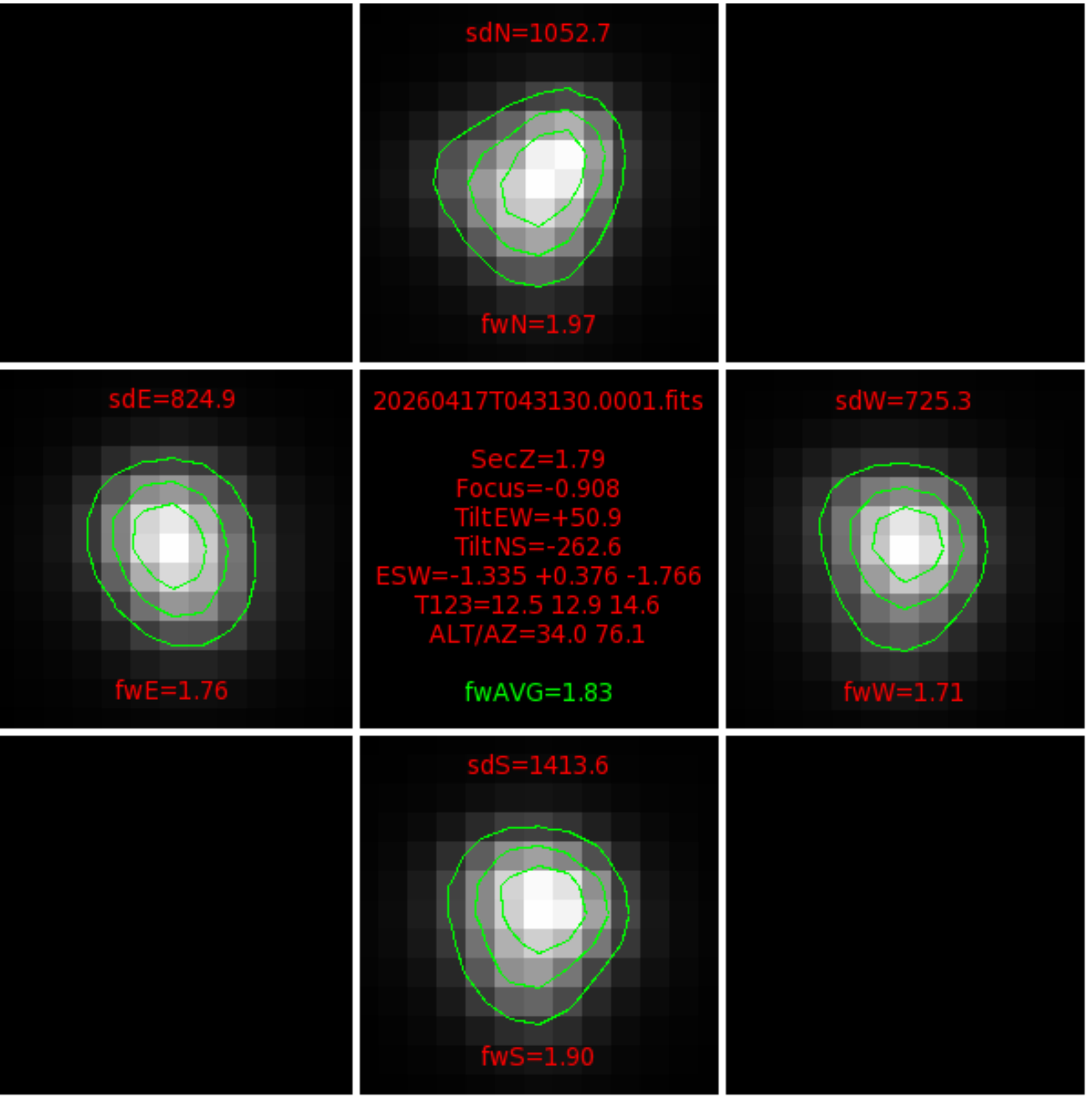
sdN=1052.7
fwN=1.97
sdE=824.9
fwE=1.76
20260417T043130.0001.fits
SecZ=1.79
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.5 12.9 14.6
ALT/AZ=34.0 76.1
fwAVG=1.83
sdW=725.3
fwW=1.71
sdS=1413.6
fwS=1.90
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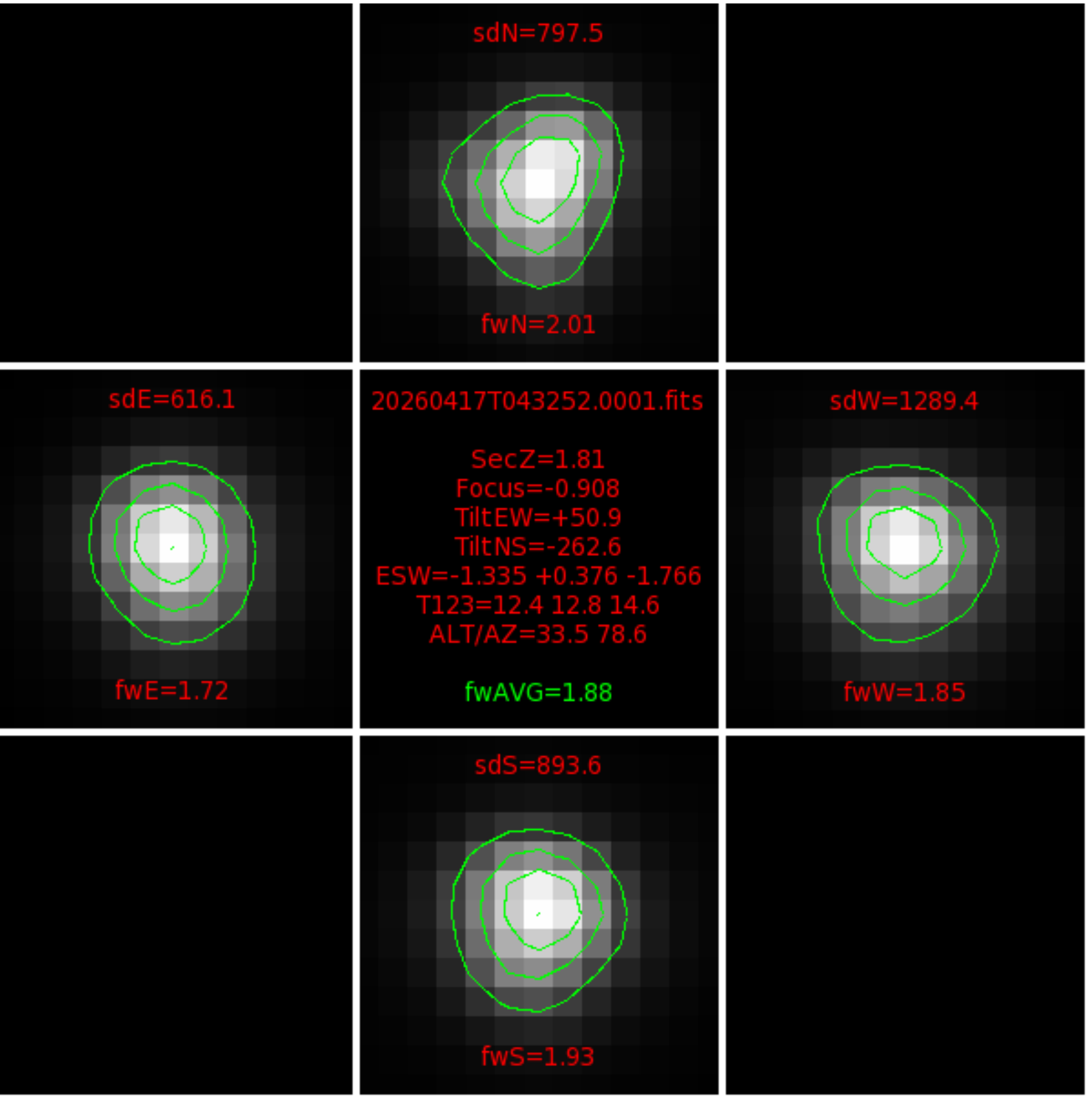
sdN=797.5
fwN=2.01
sdE=616.1
fwE=1.72
20260417T043252.0001.fits
SecZ=1.81
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.4 12.8 14.6
ALT/AZ=33.5 78.6
fwAVG=1.88
sdW=1289.4
fwW=1.85
sdS=893.6
fwS=1.93
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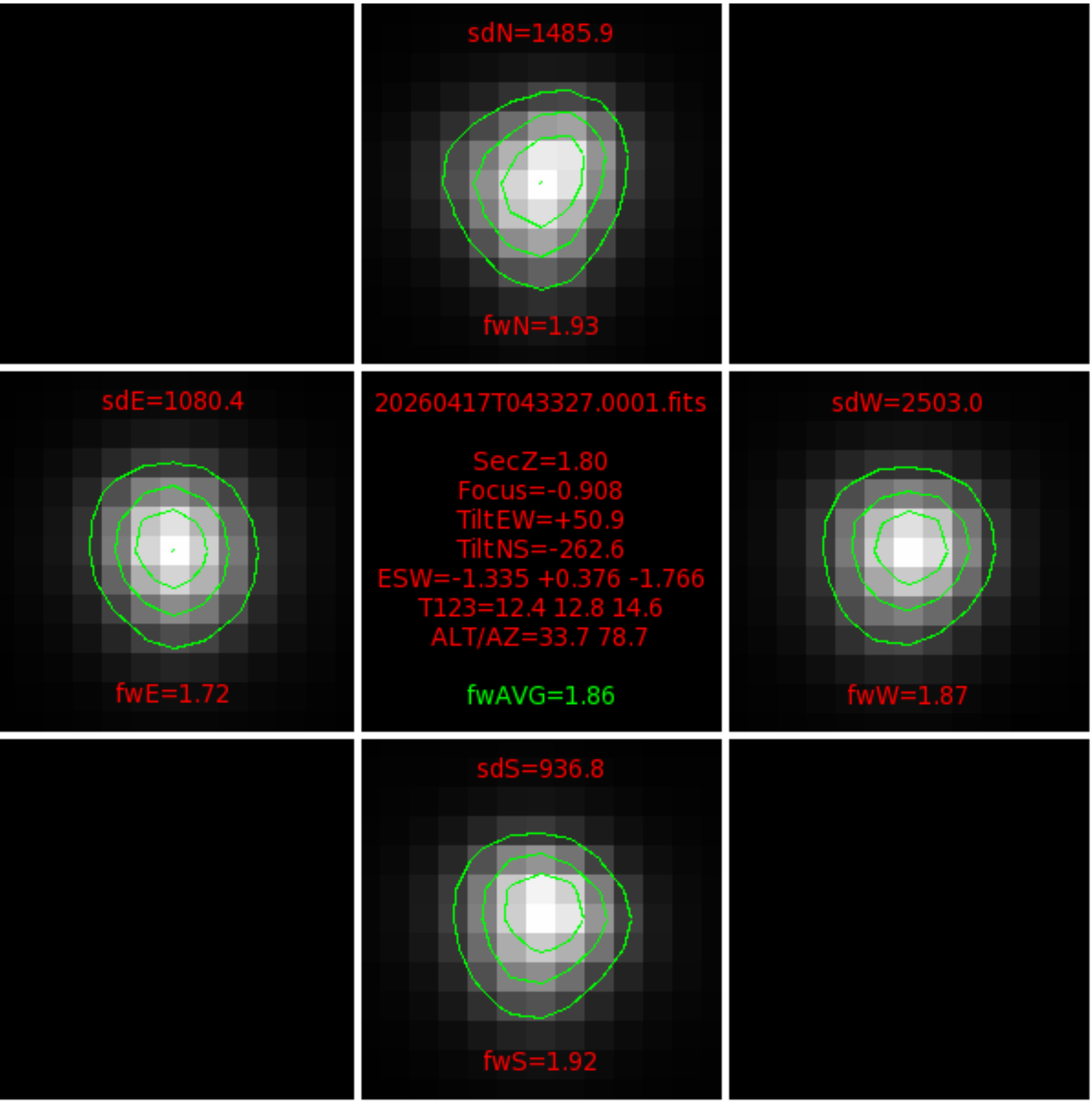
sdN=1485.9
fwN=1.93
sdE=1080.4
fwE=1.72
20260417T043327.0001.fits
SecZ=1.80
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.4 12.8 14.6
ALT/AZ=33.7 78.7
fwAVG=1.86
sdW=2503.0
fwW=1.87
sdS=936.8
fwS=1.92
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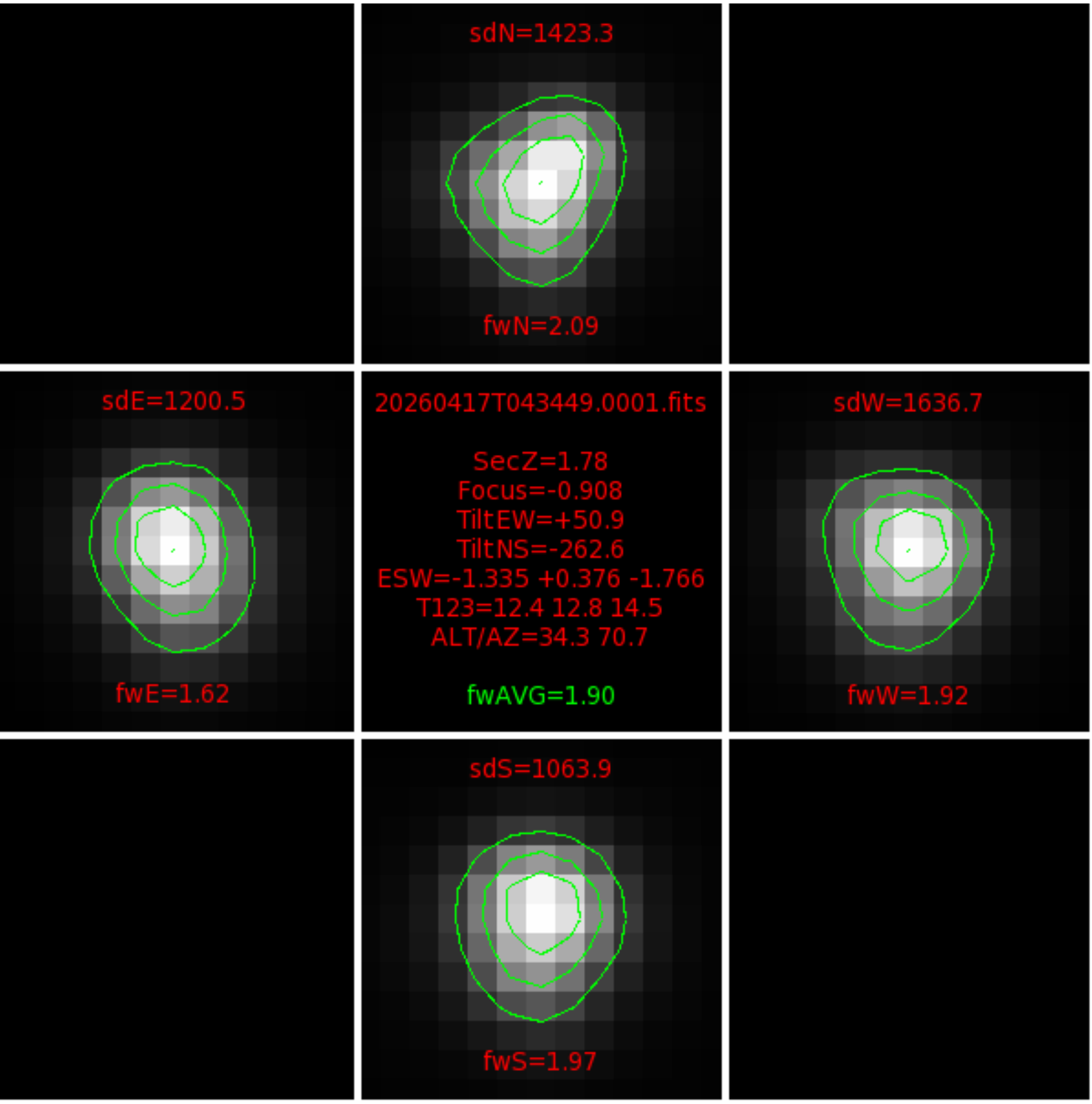
sdN=1423.3
fwN=2.09
sdE=1200.5
fwE=1.62
20260417T043449.0001.fits
SecZ=1.78
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.4 12.8 14.5
ALT/AZ=34.3 70.7
fwAVG=1.90
sdW=1636.7
fwW=1.92
sdS=1063.9
fwS=1.97
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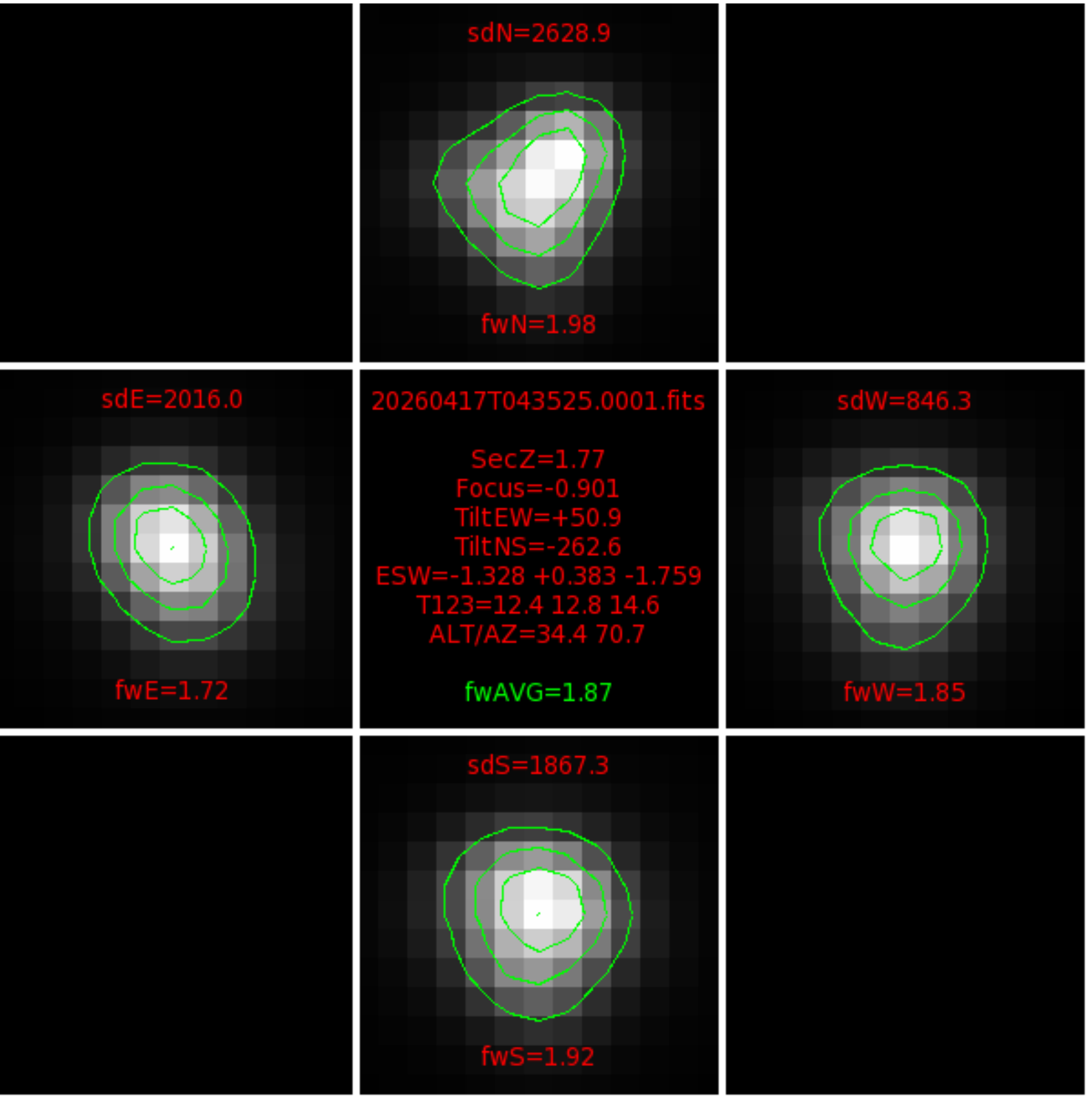
sdN=2628.9
fwN=1.98
sdE=2016.0
fwE=1.72
20260417T043525.0001.fits
SecZ=1.77
Focus=-0.901
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.328 +0.383 -1.759
T123=12.4 12.8 14.6
ALT/AZ=34.4 70.7
fwAVG=1.87
sdW=846.3
fwW=1.85
sdS=1867.3
fwS=1.92
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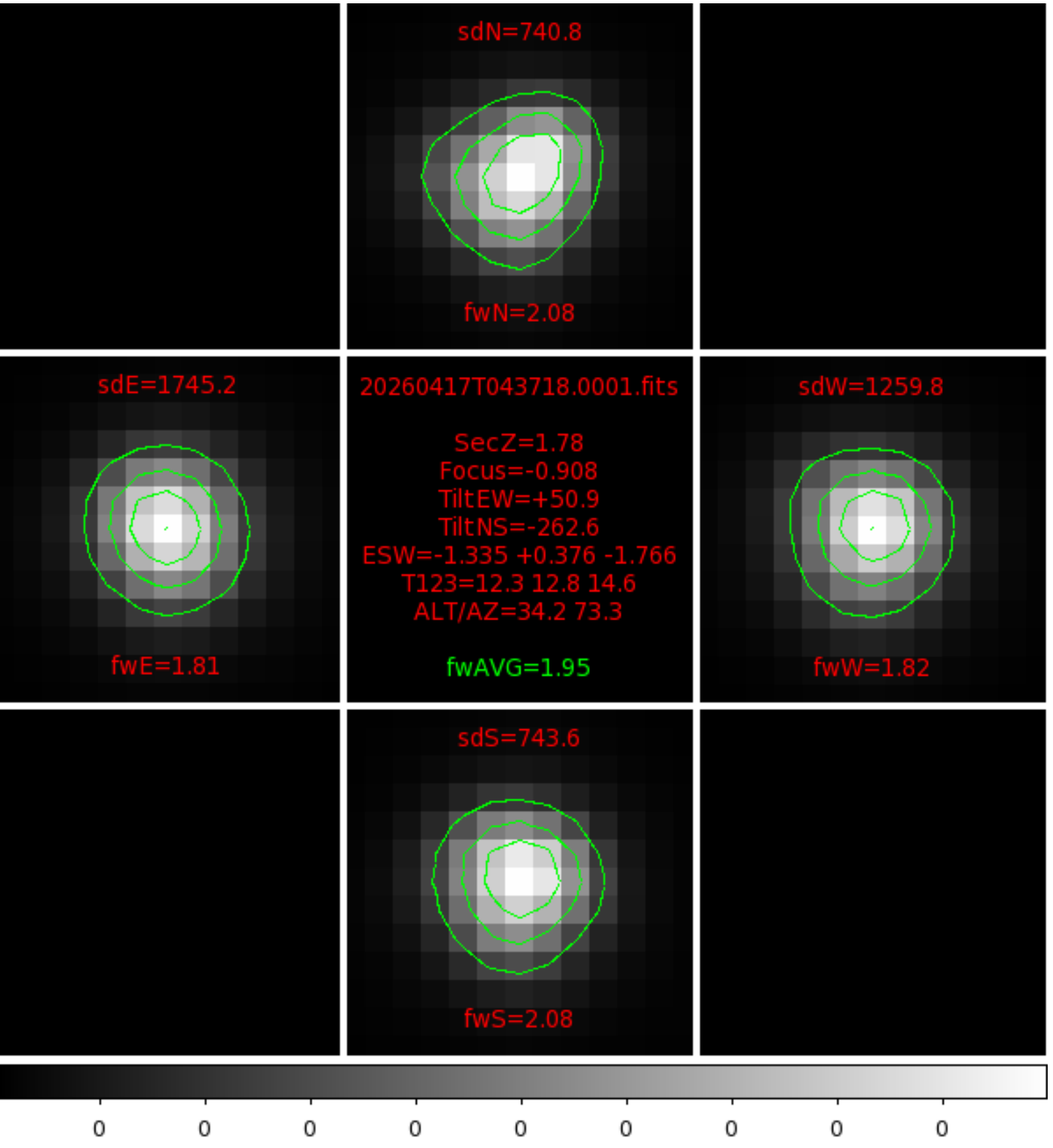
sdN=740.8
fwN=2.08
sdE=1745.2
fwE=1.81
20260417T043718.0001.fits
SecZ=1.78
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.3 12.8 14.6
ALT/AZ=34.2 73.3
fwAVG=1.95
sdW=1259.8
fwW=1.82
sdS=743.6
fwS=2.08
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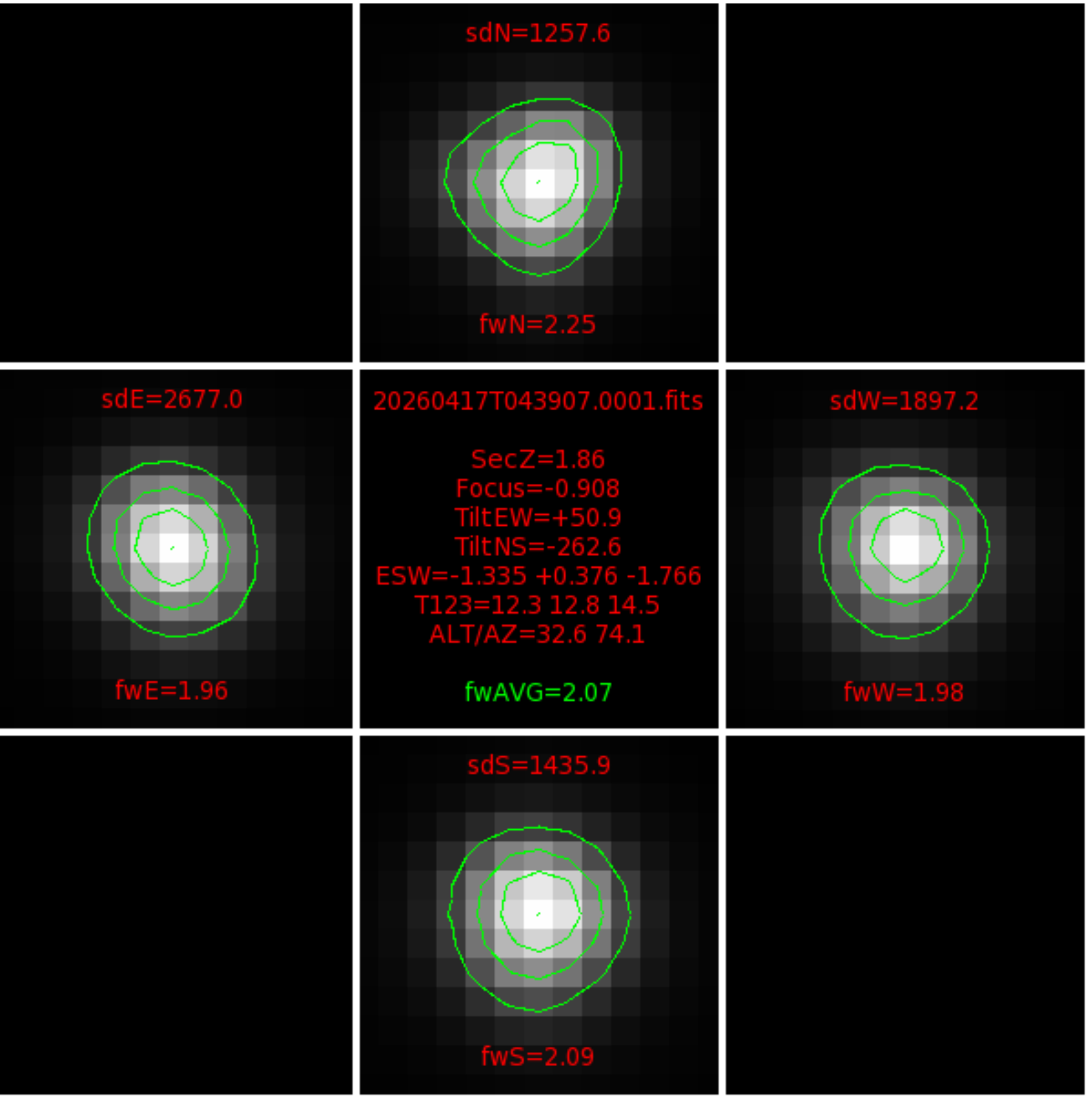
sdN=1257.6
fwN=2.25
sdE=2677.0
fwE=1.96
20260417T043907.0001.fits
SecZ=1.86
Focus=-0.908
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.335 +0.376 -1.766
T123=12.3 12.8 14.5
ALT/AZ=32.6 74.1
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sdW=1897.2
fwW=1.98
sdS=1435.9
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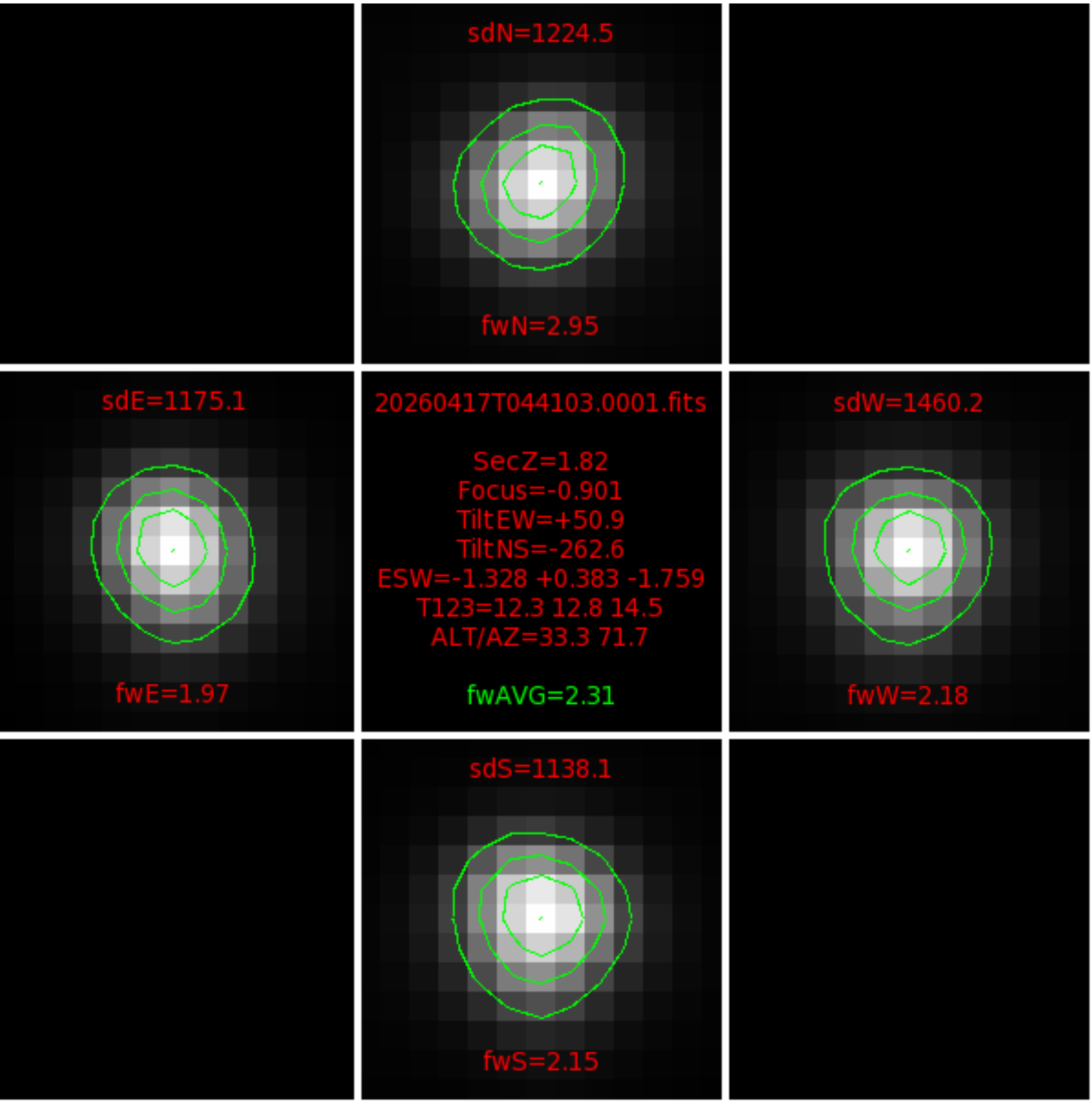
sdN=1224.5
fwN=2.95
sdE=1175.1
fwE=1.97
20260417T044103.0001.fits
SecZ=1.82
Focus=-0.901
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.328 +0.383 -1.759
T123=12.3 12.8 14.5
ALT/AZ=33.3 71.7
fwAVG=2.31
sdW=1460.2
fwW=2.18
sdS=1138.1
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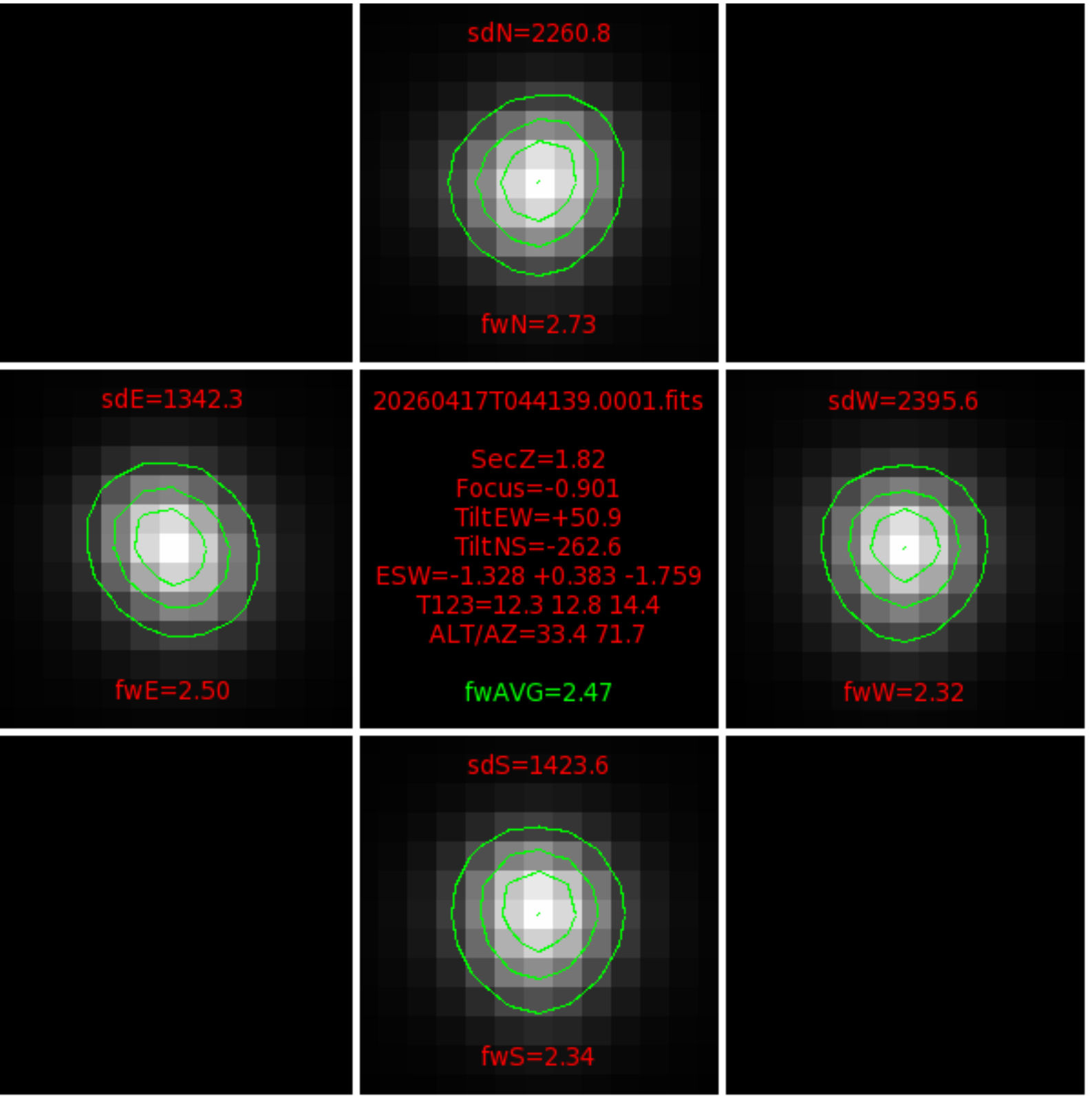
sdN=2260.8
fwN=2.73
sdE=1342.3
fwE=2.50
20260417T044139.0001.fits
SecZ=1.82
Focus=-0.901
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.328 +0.383 -1.759
T123=12.3 12.8 14.4
ALT/AZ=33.4 71.7
fwAVG=2.47
sdW=2395.6
fwW=2.32
sdS=1423.6
fwS=2.34
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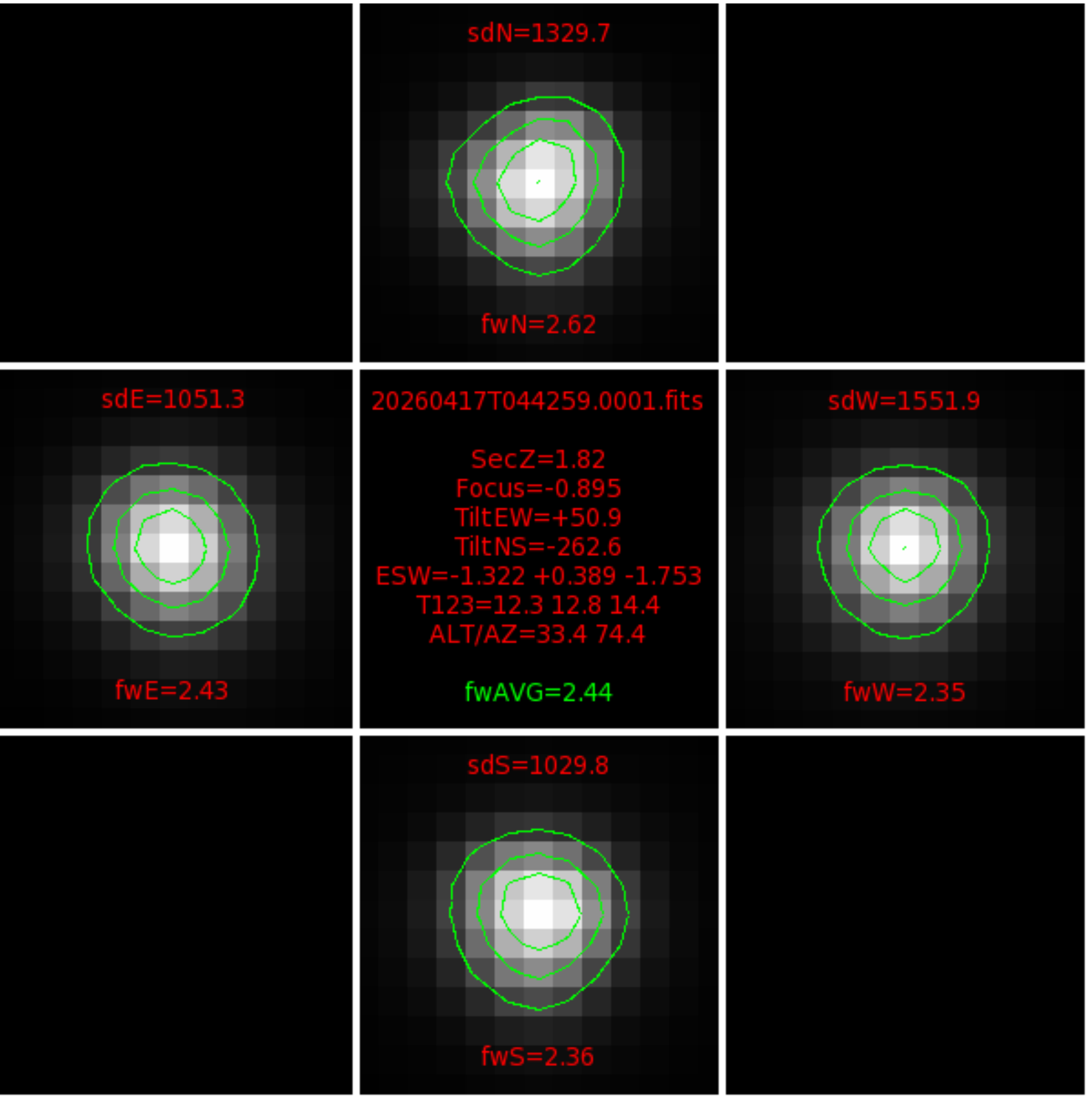
sdN=1329.7
fwN=2.62
sdE=1051.3
fwE=2.43
20260417T044259.0001.fits
SecZ=1.82
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.3 12.8 14.4
ALT/AZ=33.4 74.4
fwAVG=2.44
sdW=1551.9
fwW=2.35
sdS=1029.8
fwS=2.36
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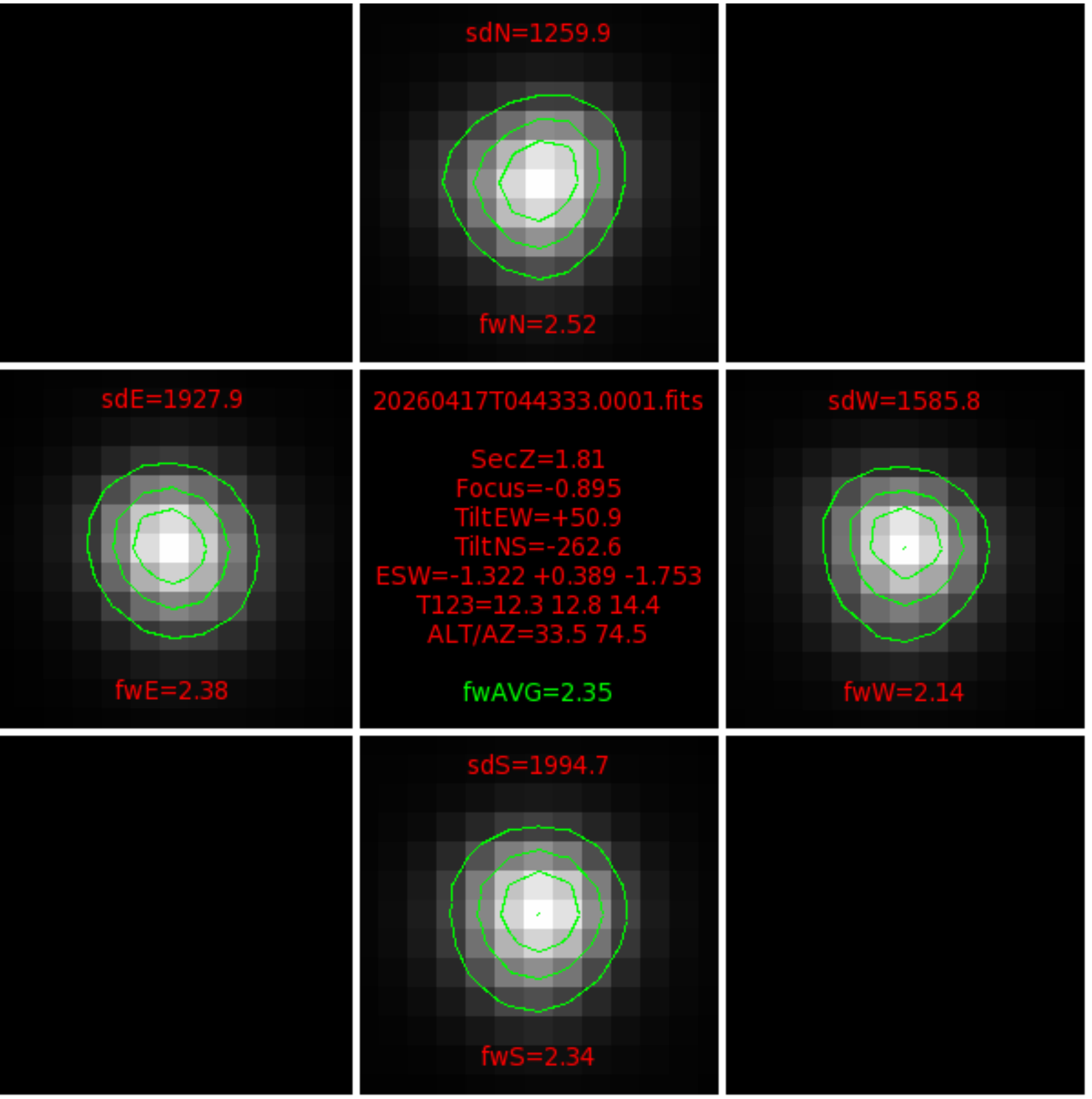
sdN=1259.9
fwN=2.52
sdE=1927.9
fwE=2.38
20260417T044333.0001.fits
SecZ=1.81
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.3 12.8 14.4
ALT/AZ=33.5 74.5
fwAVG=2.35
sdW=1585.8
fwW=2.14
sdS=1994.7
fwS=2.34
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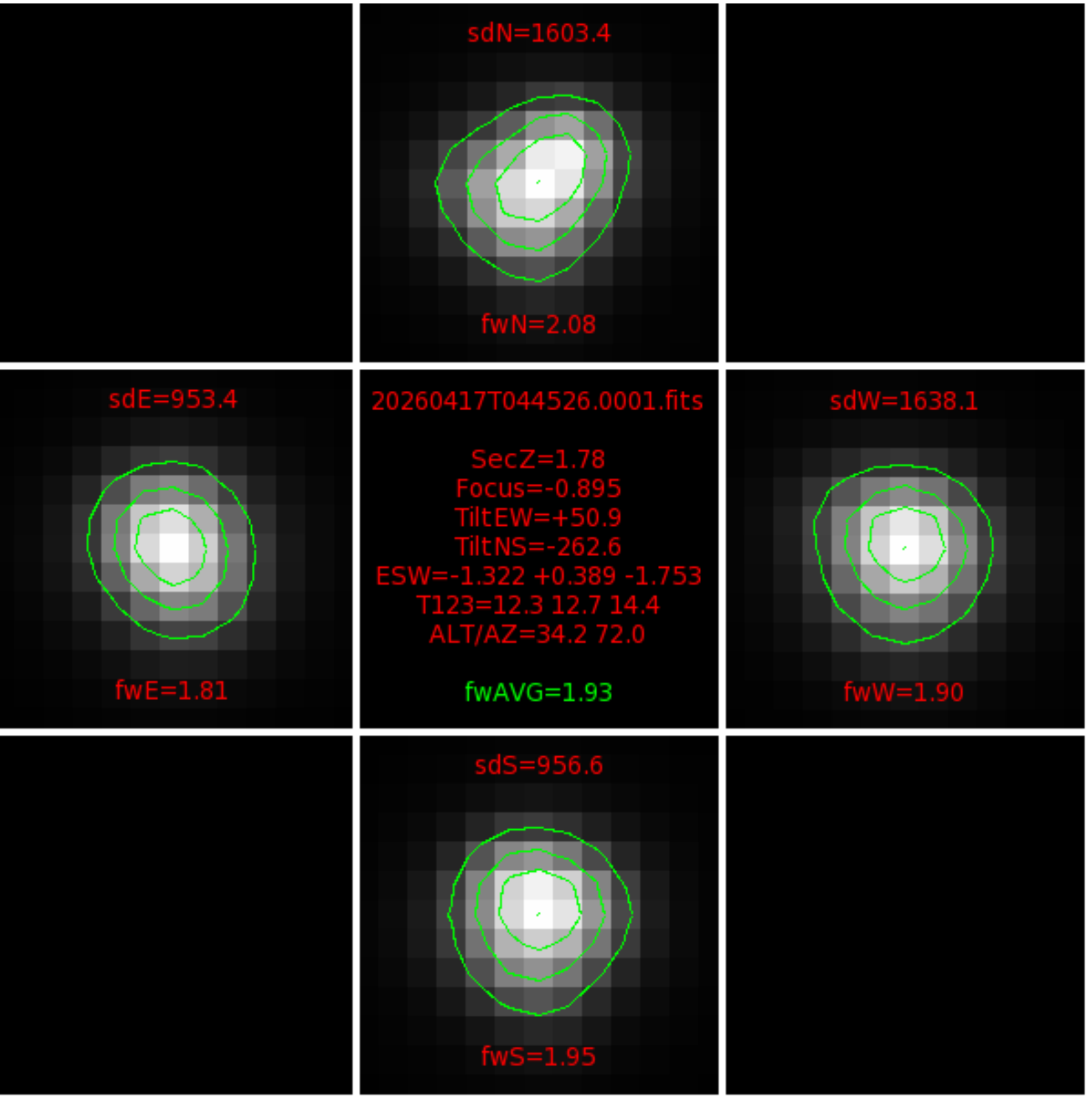
sdN=1603.4
fwN=2.08
sdE=953.4
fwE=1.81
20260417T044526.0001.fits
SecZ=1.78
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.3 12.7 14.4
ALT/AZ=34.2 72.0
fwAVG=1.93
sdW=1638.1
fwW=1.90
sdS=956.6
fwS=1.95
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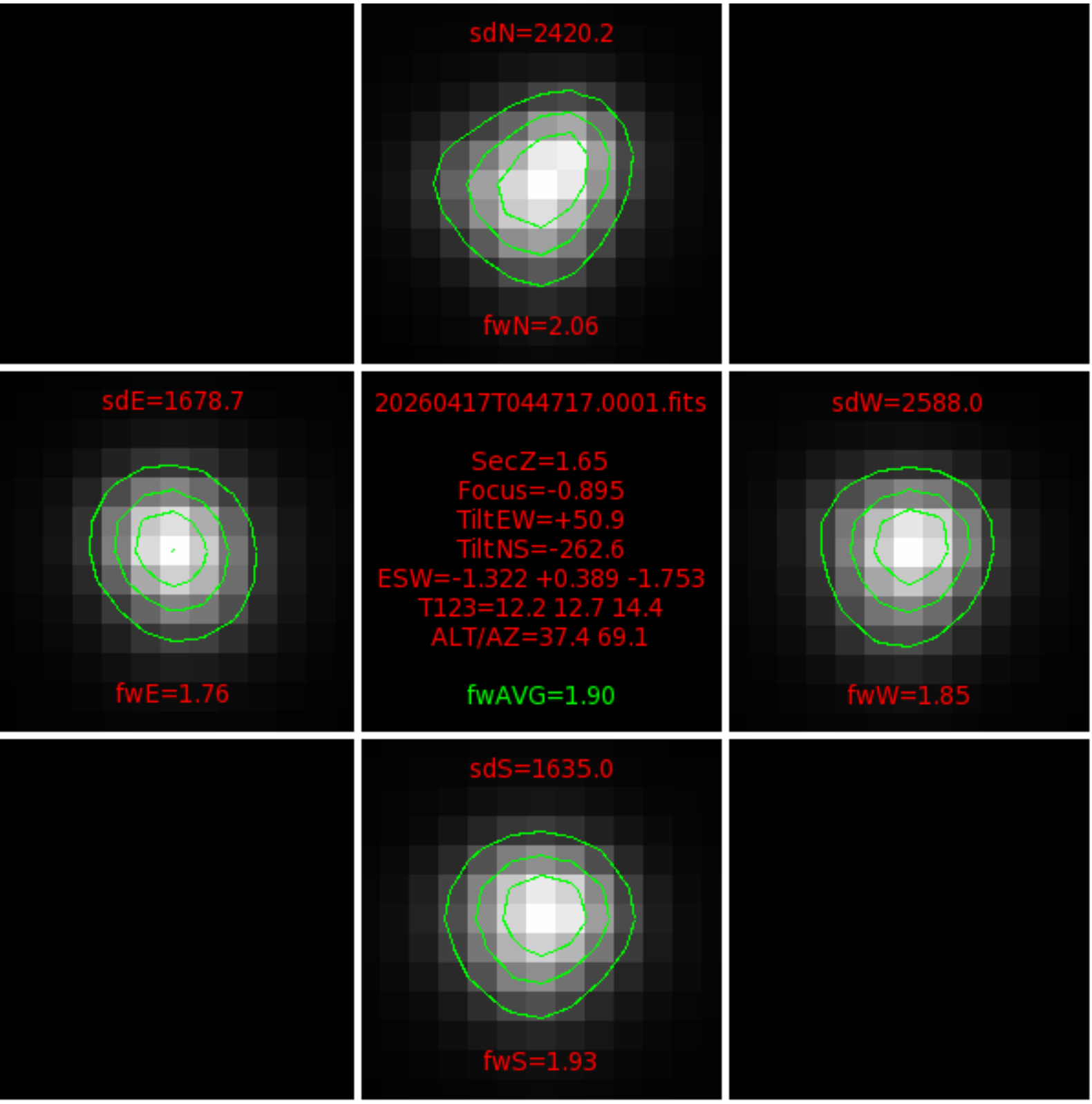
sdN=2420.2
fwN=2.06
sdE=1678.7
fwE=1.76
20260417T044717.0001.fits
SecZ=1.65
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.2 12.7 14.4
ALT/AZ=37.4 69.1
fwAVG=1.90
sdW=2588.0
fwW=1.85
sdS=1635.0
fwS=1.93
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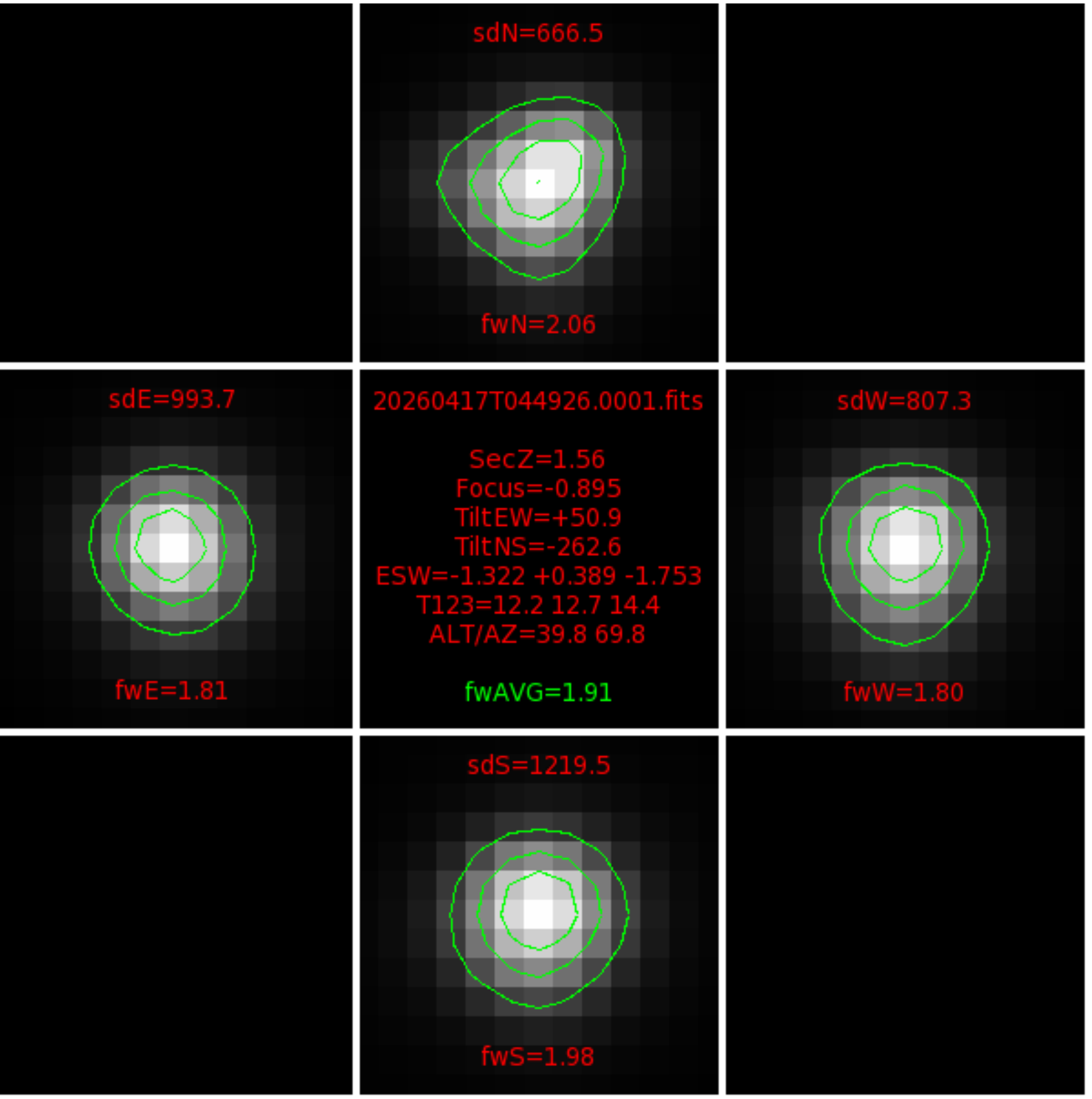
sdN=666.5
fwN=2.06
sdE=993.7
fwE=1.81
20260417T044926.0001.fits
SecZ=1.56
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.2 12.7 14.4
ALT/AZ=39.8 69.8
fwAVG=1.91
sdW=807.3
fwW=1.80
sdS=1219.5
fwS=1.98
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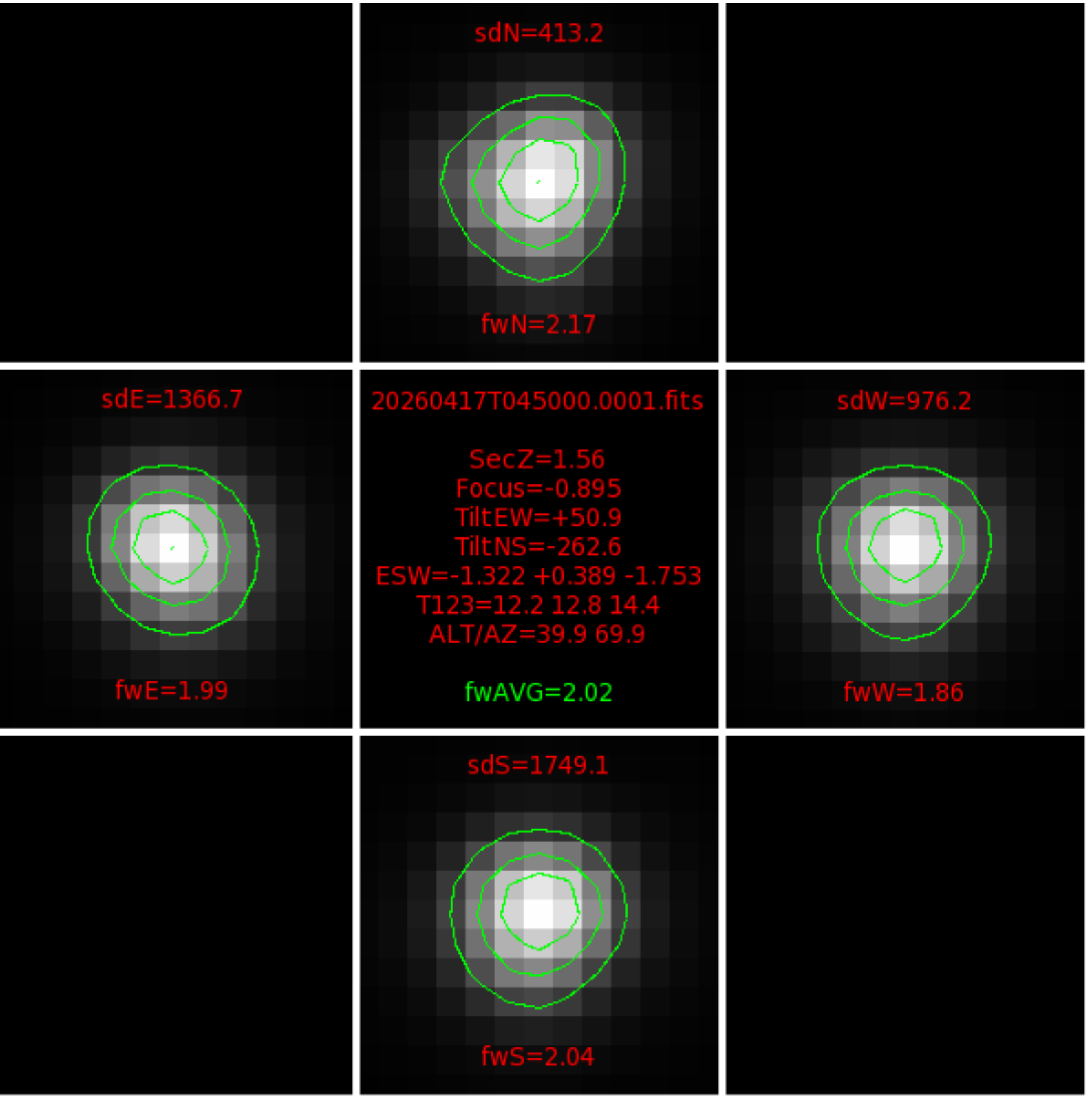
sdN=413.2
fwN=2.17
sdE=1366.7
fwE=1.99
20260417T045000.0001.fits
SecZ=1.56
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.2 12.8 14.4
ALT/AZ=39.9 69.9
fwAVG=2.02
sdW=976.2
fwW=1.86
sdS=1749.1
fwS=2.04
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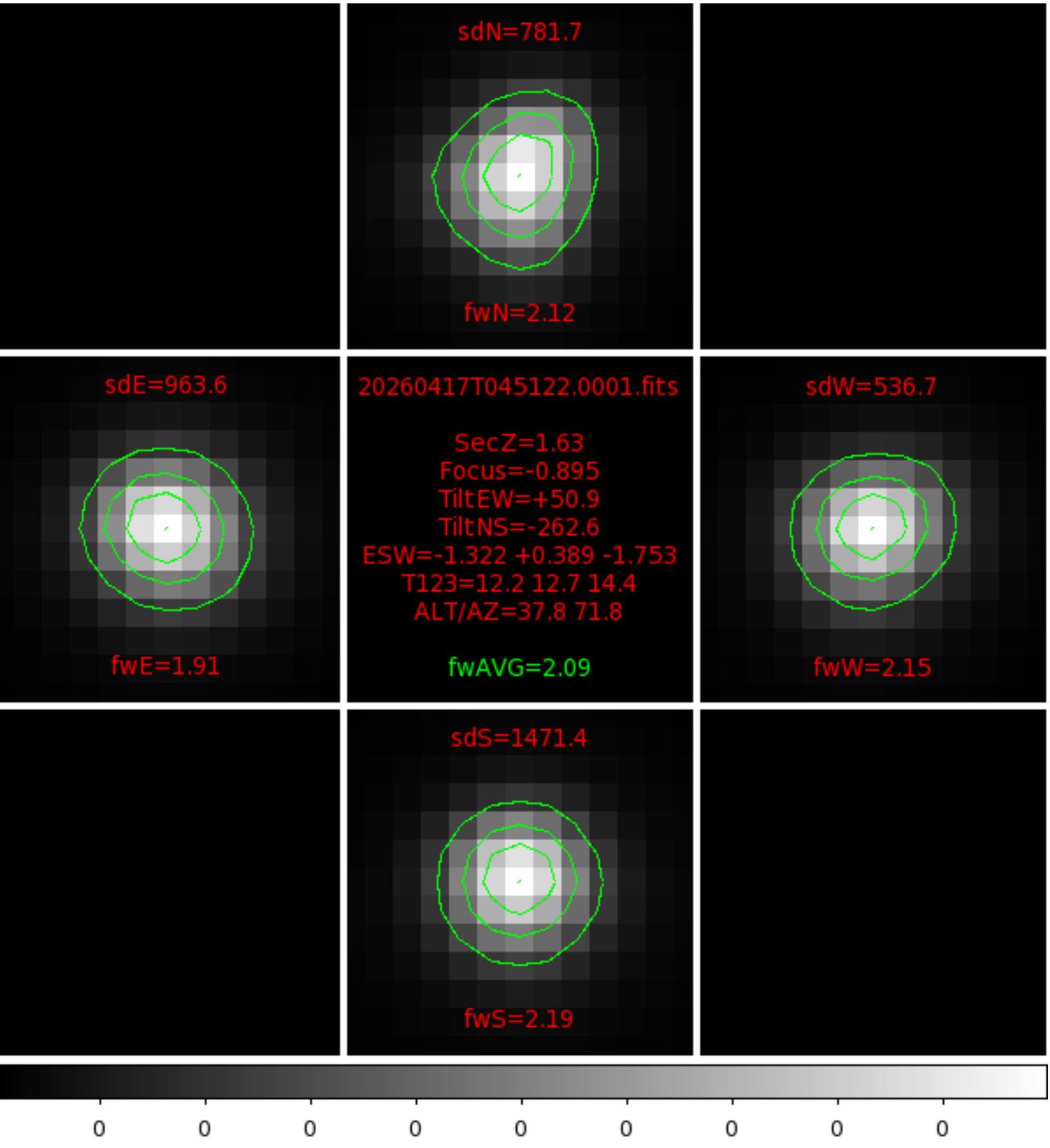
sdN=781.7
fwN=2.12
sdE=963.6
fwE=1.91
20260417T045122.0001.fits
SecZ=1.63
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.2 12.7 14.4
ALT/AZ=37.8 71.8
fwAVG=2.09
sdW=536.7
fwW=2.15
sdS=1471.4
fwS=2.19
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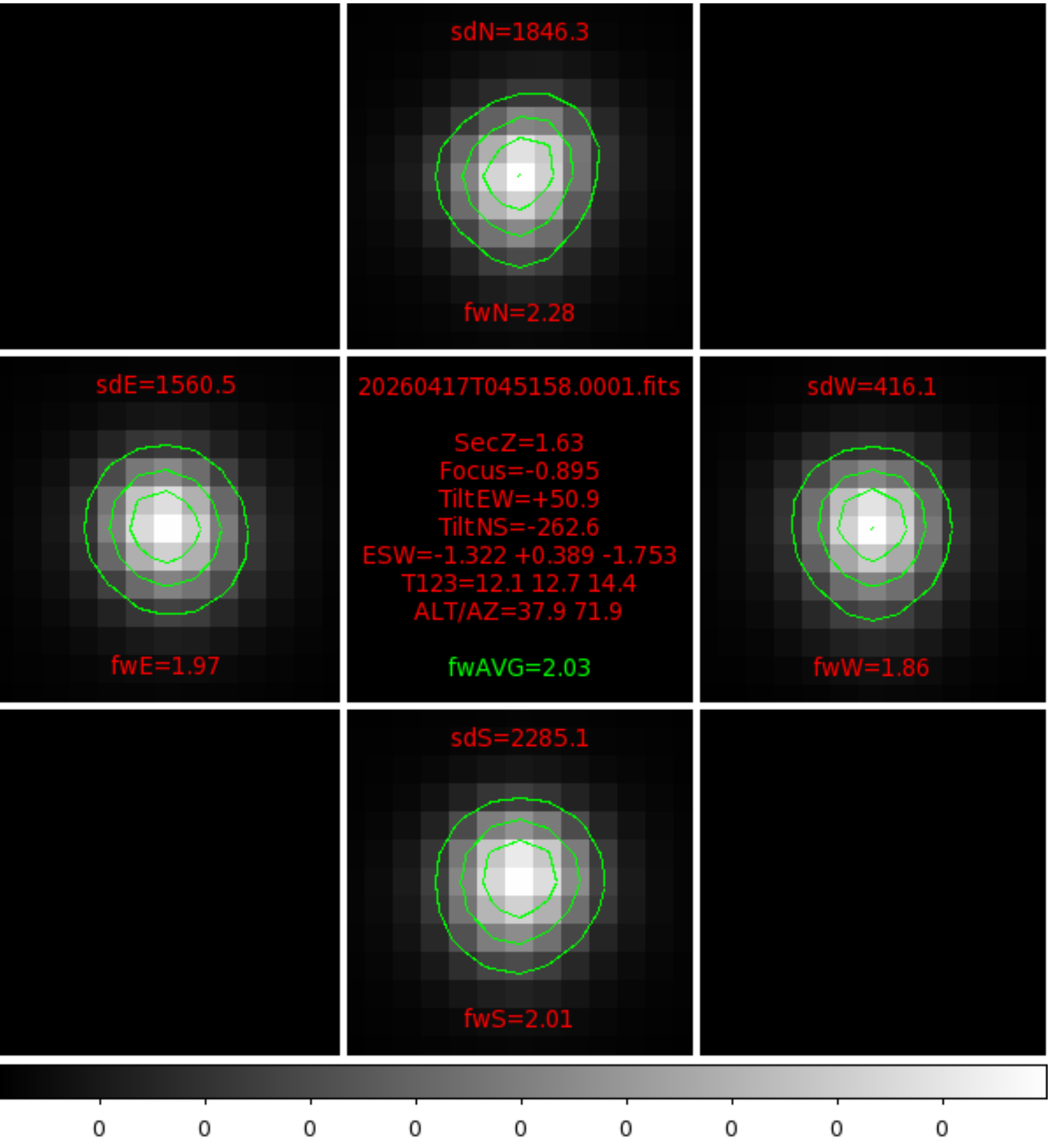
sdN=1846.3
fwN=2.28
sdE=1560.5
fwE=1.97
20260417T045158.0001.fits
SecZ=1.63
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.1 12.7 14.4
ALT/AZ=37.9 71.9
fwAVG=2.03
sdW=416.1
fwW=1.86
sdS=2285.1
fwS=2.01
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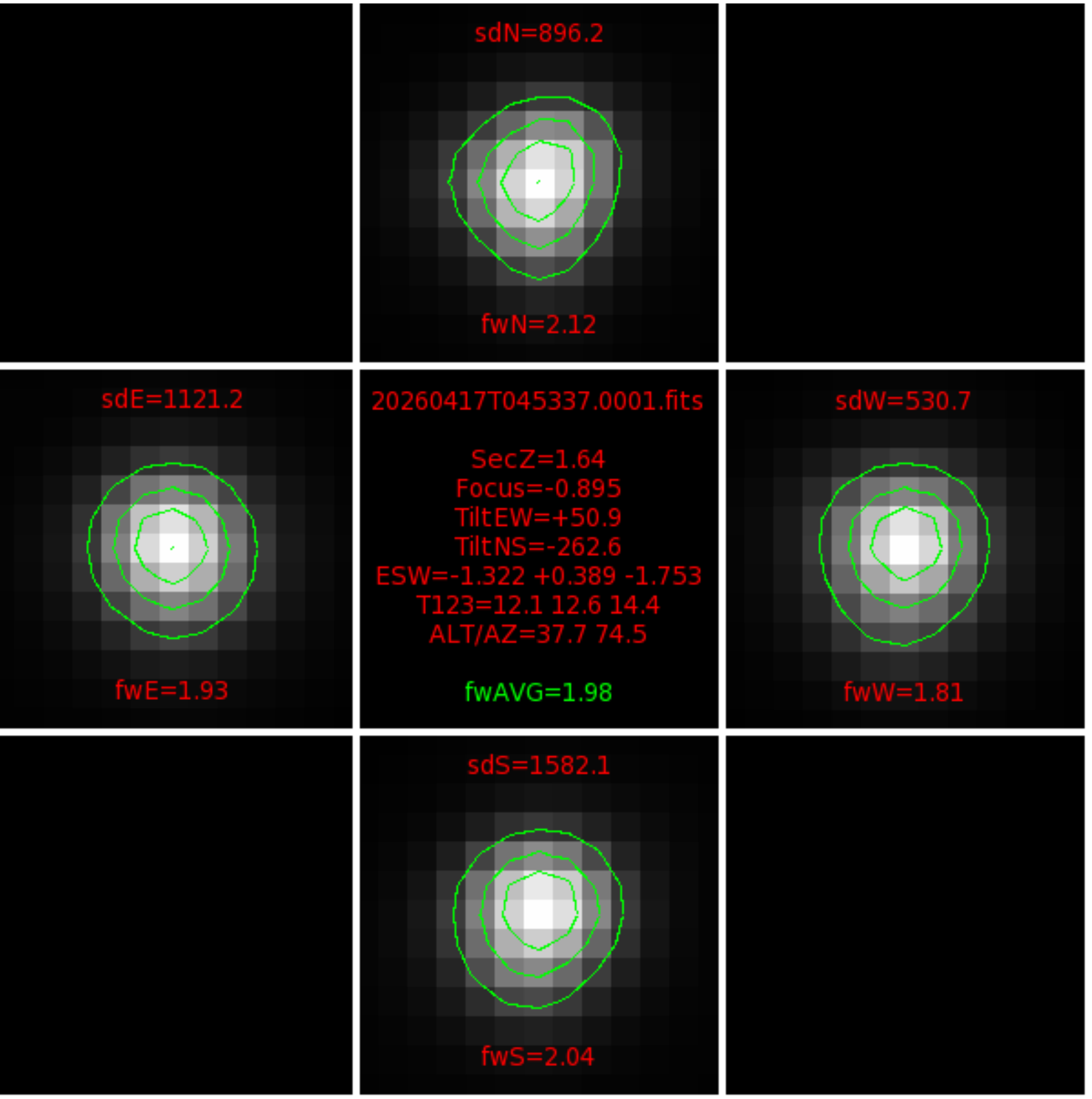
sdN=896.2
fwN=2.12
sdE=1121.2
fwE=1.93
20260417T045337.0001.fits
SecZ=1.64
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.1 12.6 14.4
ALT/AZ=37.7 74.5
fwAVG=1.98
sdW=530.7
fwW=1.81
sdS=1582.1
fwS=2.04
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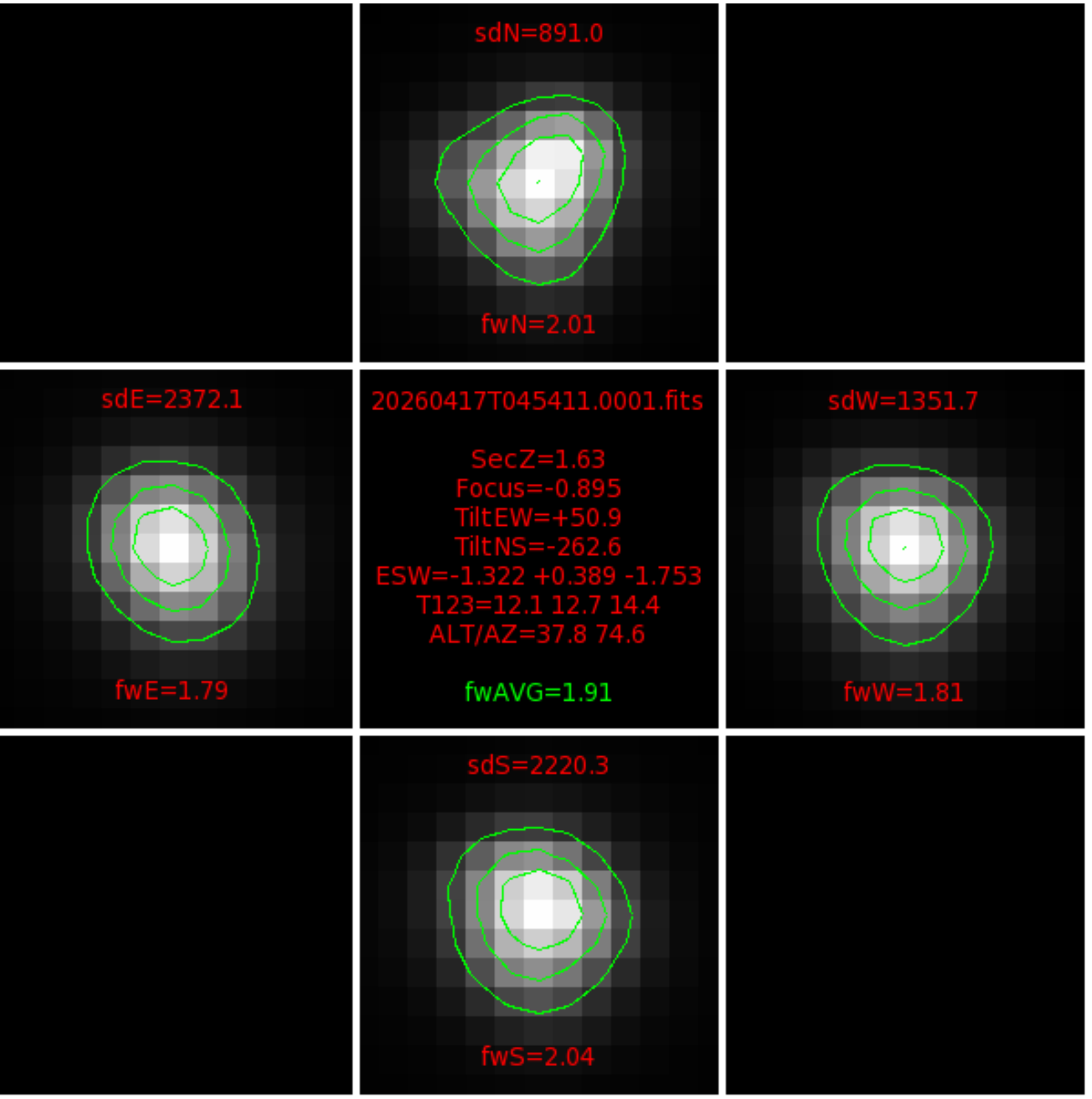
sdN=891.0
fwN=2.01
sdE=2372.1
fwE=1.79
20260417T045411.0001.fits
SecZ=1.63
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.1 12.7 14.4
ALT/AZ=37.8 74.6
fwAVG=1.91
sdW=1351.7
fwW=1.81
sdS=2220.3
fwS=2.04
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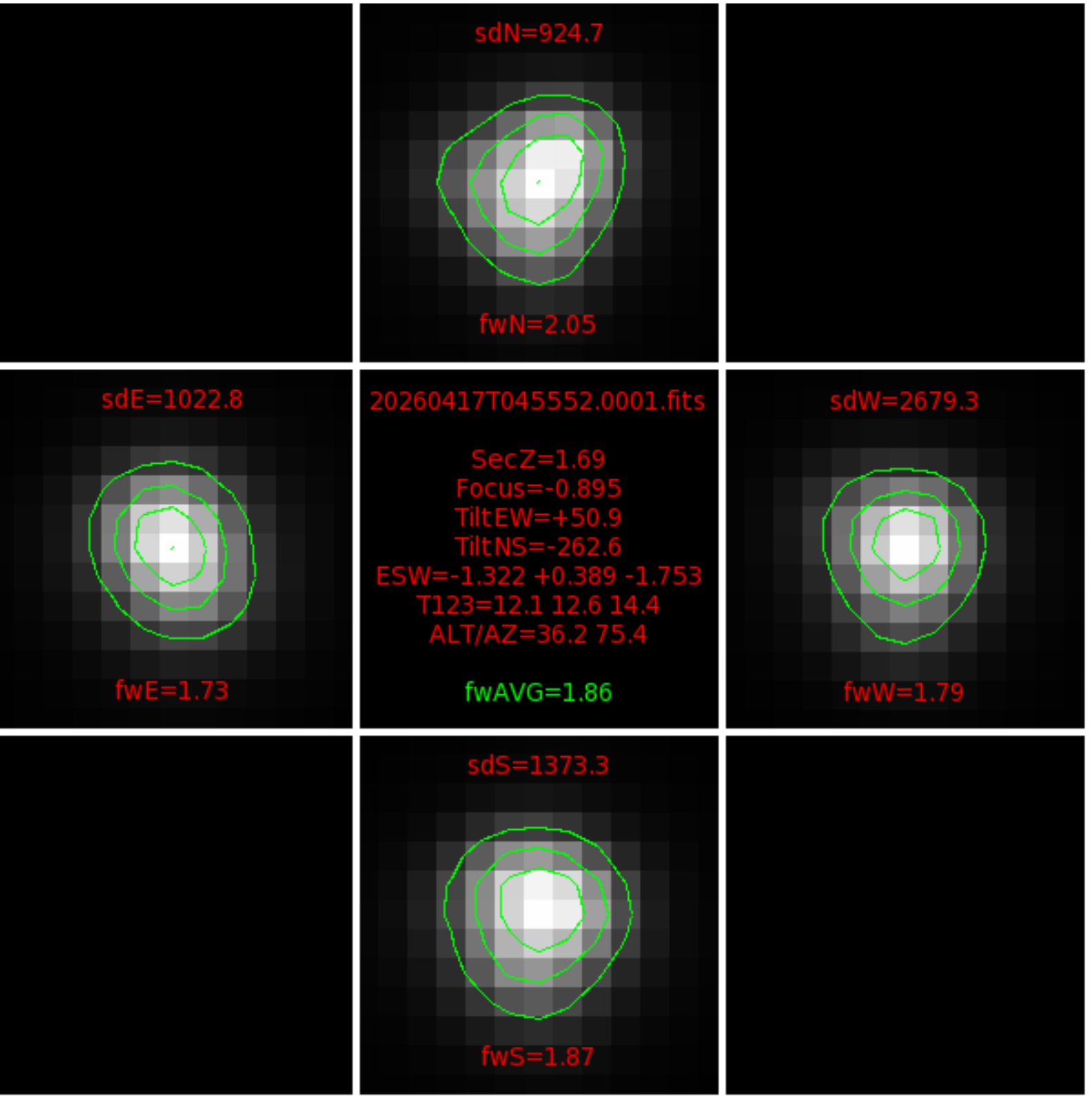
sdN=924.7
fwN=2.05
sdE=1022.8
fwE=1.73
20260417T045552.0001.fits
SecZ=1.69
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.1 12.6 14.4
ALT/AZ=36.2 75.4
fwAVG=1.86
sdW=2679.3
fwW=1.79
sdS=1373.3
fwS=1.87
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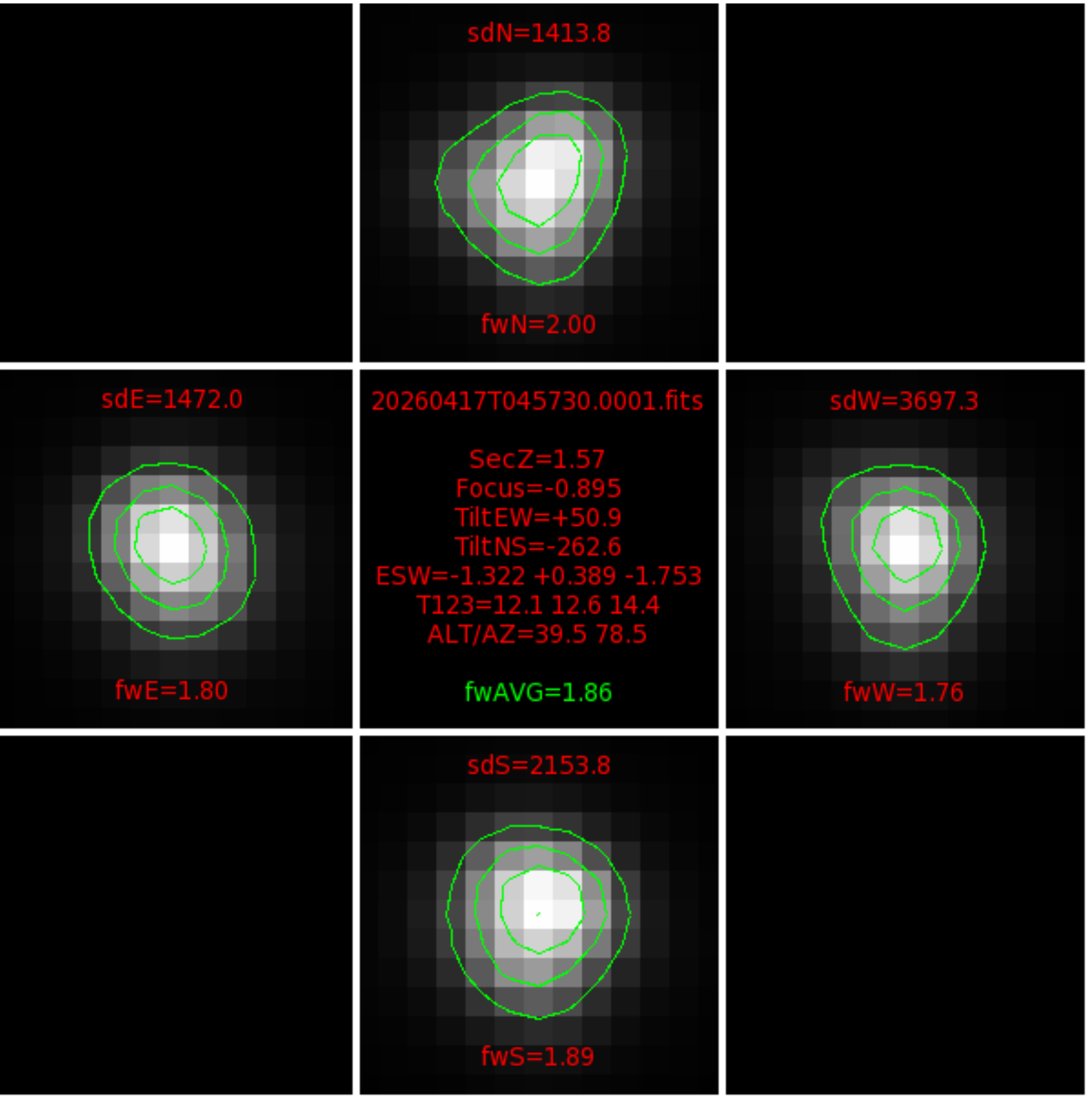
sdN=1413.8
fwN=2.00
sdE=1472.0
fwE=1.80
20260417T045730.0001.fits
SecZ=1.57
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.1 12.6 14.4
ALT/AZ=39.5 78.5
fwAVG=1.86
sdW=3697.3
fwW=1.76
sdS=2153.8
fwS=1.89
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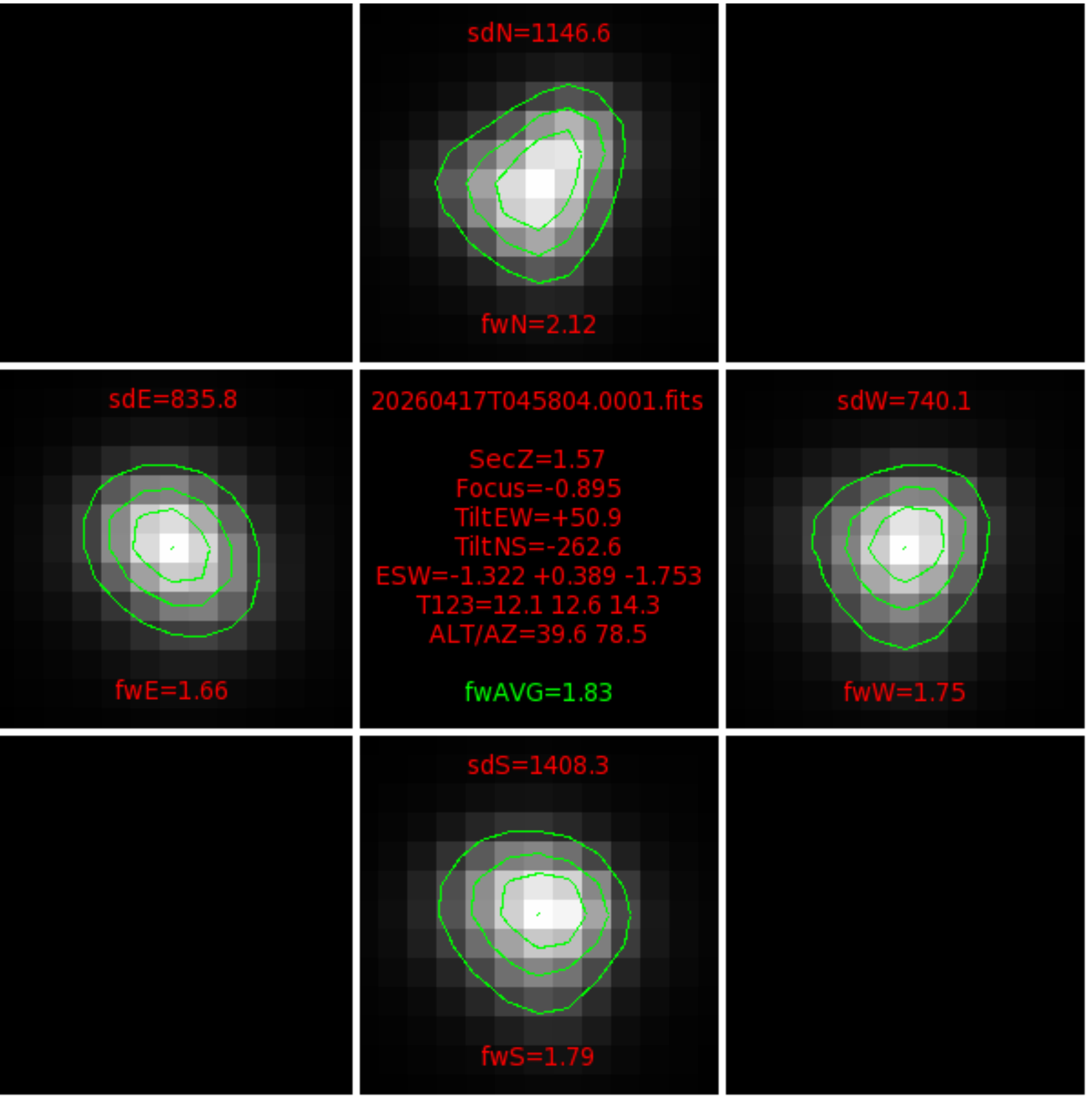
sdN=1146.6
fwN=2.12
sdE=835.8
fwE=1.66
20260417T045804.0001.fits
SecZ=1.57
Focus=-0.895
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.322 +0.389 -1.753
T123=12.1 12.6 14.3
ALT/AZ=39.6 78.5
fwAVG=1.83
sdW=740.1
fwW=1.75
sdS=1408.3
fwS=1.79
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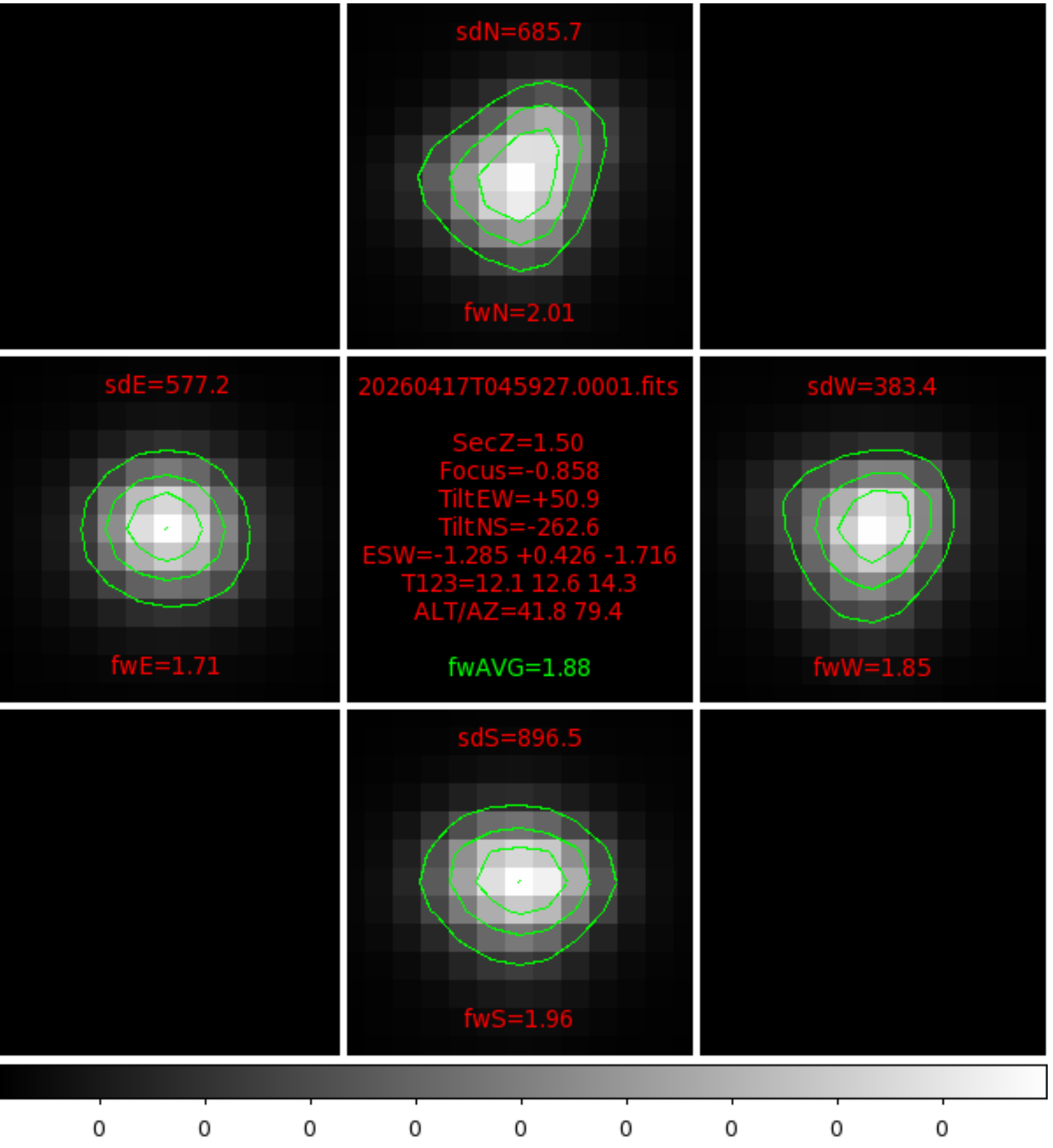
sdN=685.7
fwN=2.01
sdE=577.2
fwE=1.71
20260417T045927.0001.fits
SecZ=1.50
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=12.1 12.6 14.3
ALT/AZ=41.8 79.4
fwAVG=1.88
sdW=383.4
fwW=1.85
sdS=896.5
fwS=1.96
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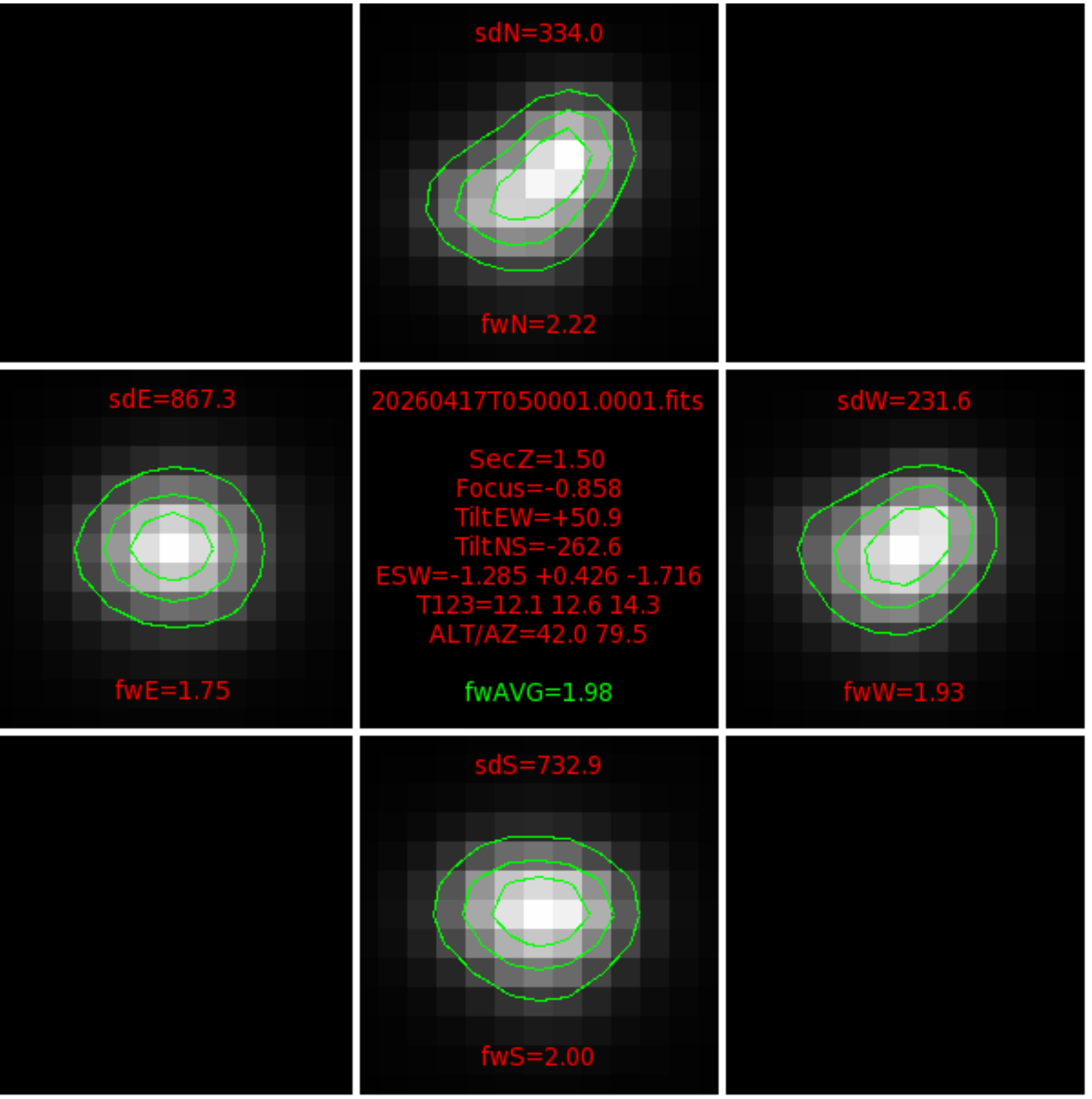
sdN=334.0
fwN=2.22
sdE=867.3
fwE=1.75
20260417T050001.0001.fits
SecZ=1.50
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=12.1 12.6 14.3
ALT/AZ=42.0 79.5
fwAVG=1.98
sdW=231.6
fwW=1.93
sdS=732.9
fwS=2.00
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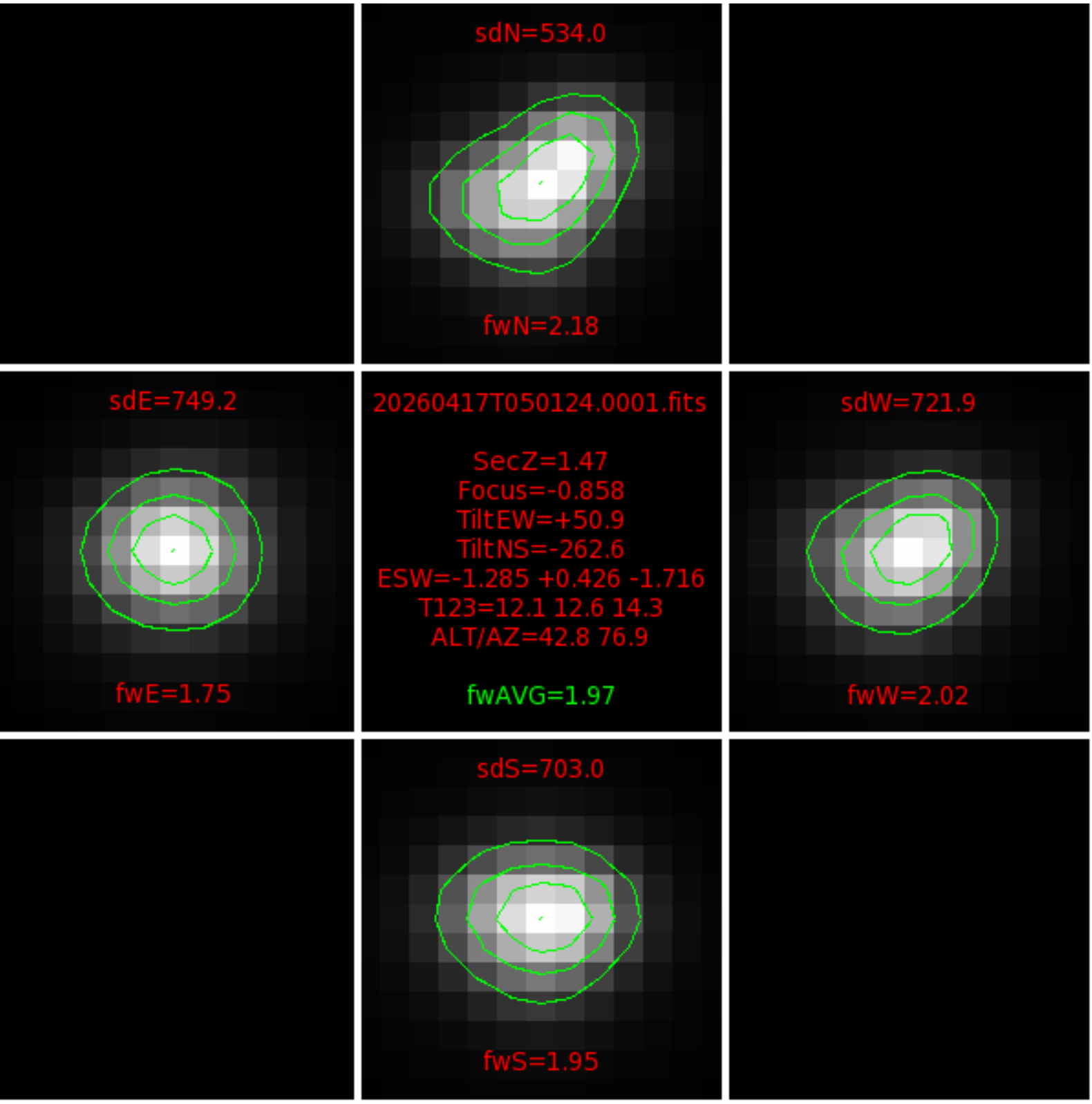
sdN=534.0
fwN=2.18
sdE=749.2
fwE=1.75
20260417T050124.0001.fits
SecZ=1.47
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=12.1 12.6 14.3
ALT/AZ=42.8 76.9
fwAVG=1.97
sdW=721.9
fwW=2.02
sdS=703.0
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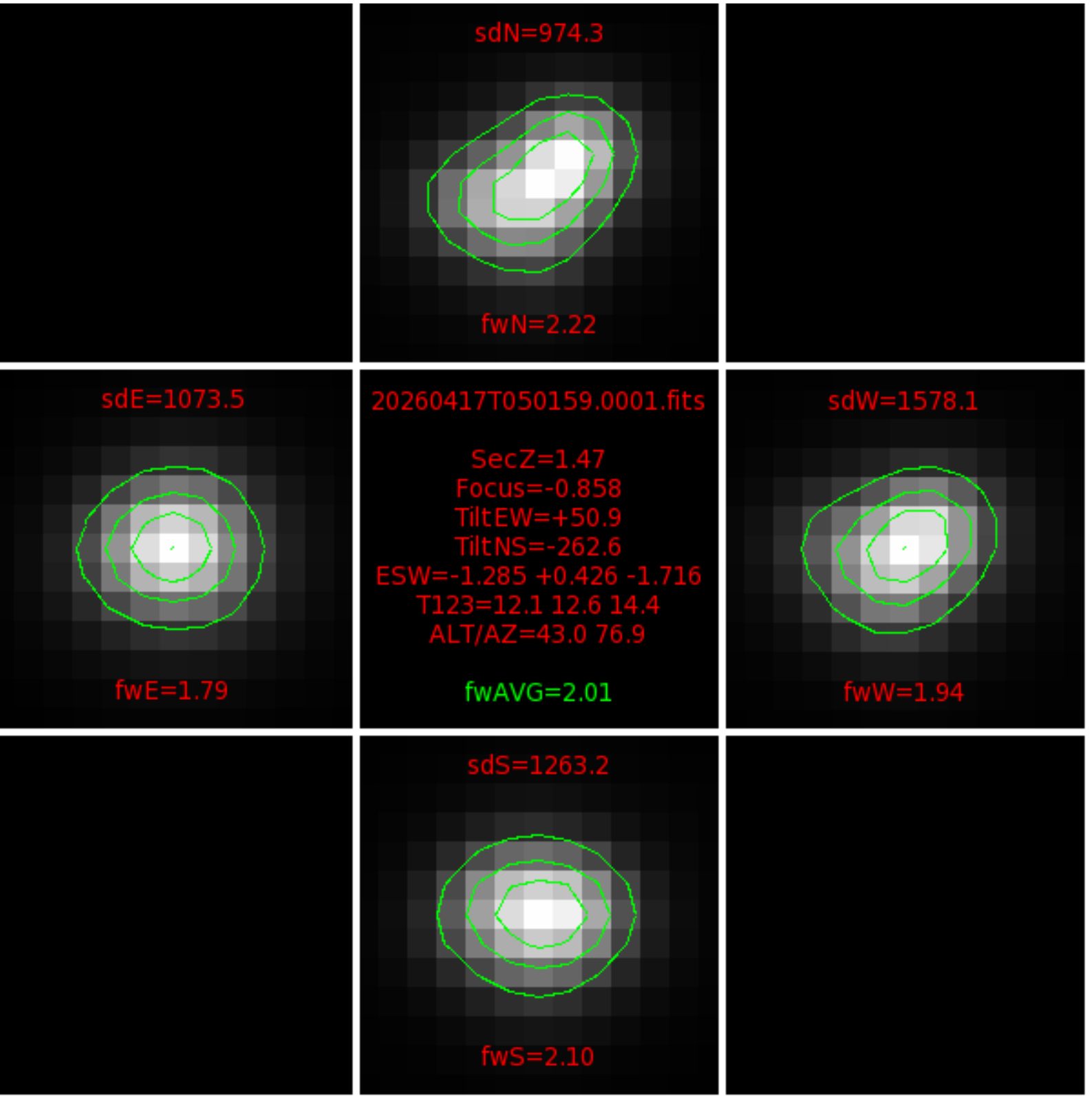
sdN=974.3
fwN=2.22
sdE=1073.5
fwE=1.79
20260417T050159.0001.fits
SecZ=1.47
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=12.1 12.6 14.4
ALT/AZ=43.0 76.9
fwAVG=2.01
sdW=1578.1
fwW=1.94
sdS=1263.2
fwS=2.10
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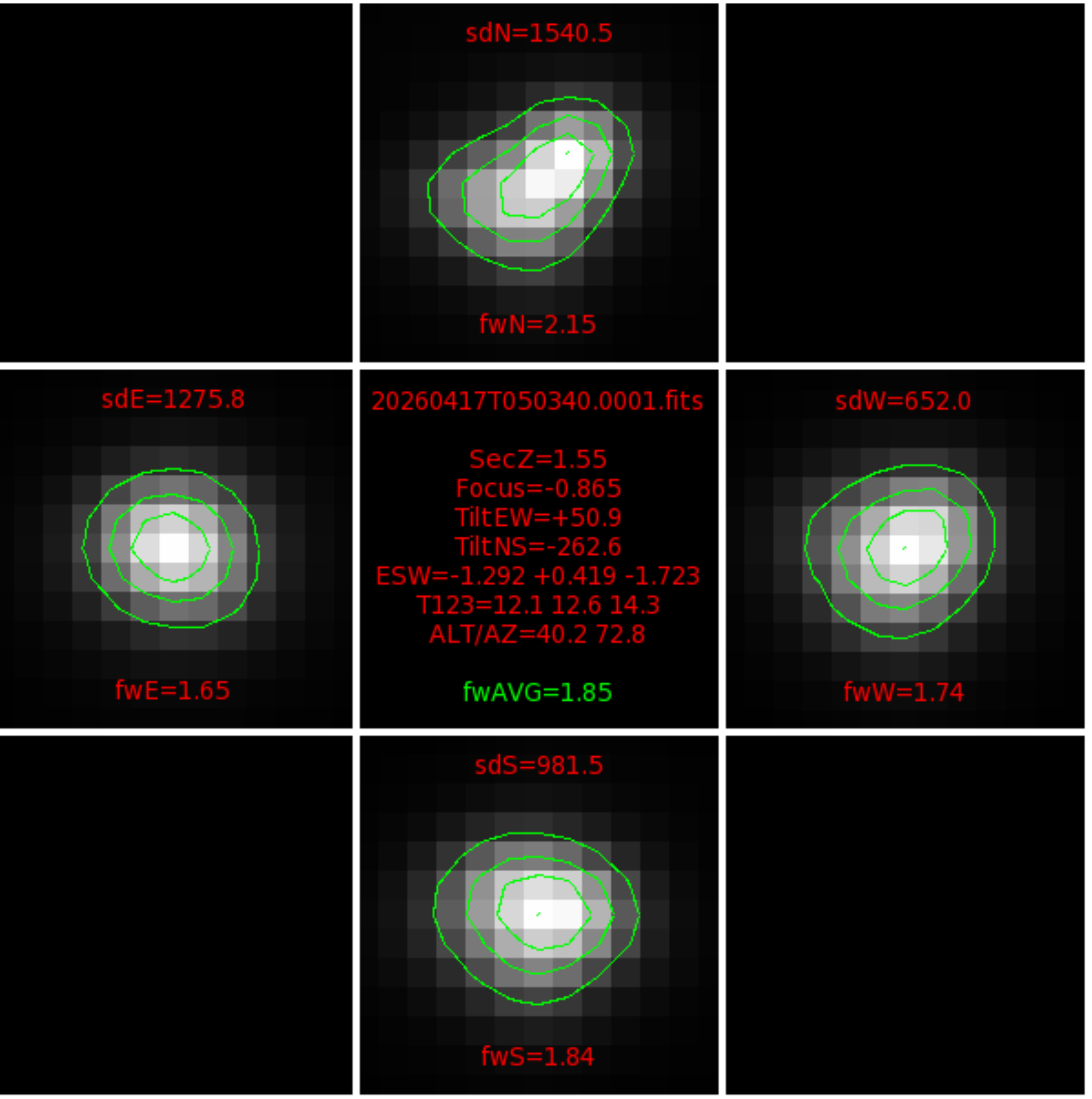
sdN=1540.5
fwN=2.15
sdE=1275.8
fwE=1.65
20260417T050340.0001.fits
SecZ=1.55
Focus=-0.865
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.292 +0.419 -1.723
T123=12.1 12.6 14.3
ALT/AZ=40.2 72.8
fwAVG=1.85
sdW=652.0
fwW=1.74
sdS=981.5
fwS=1.84
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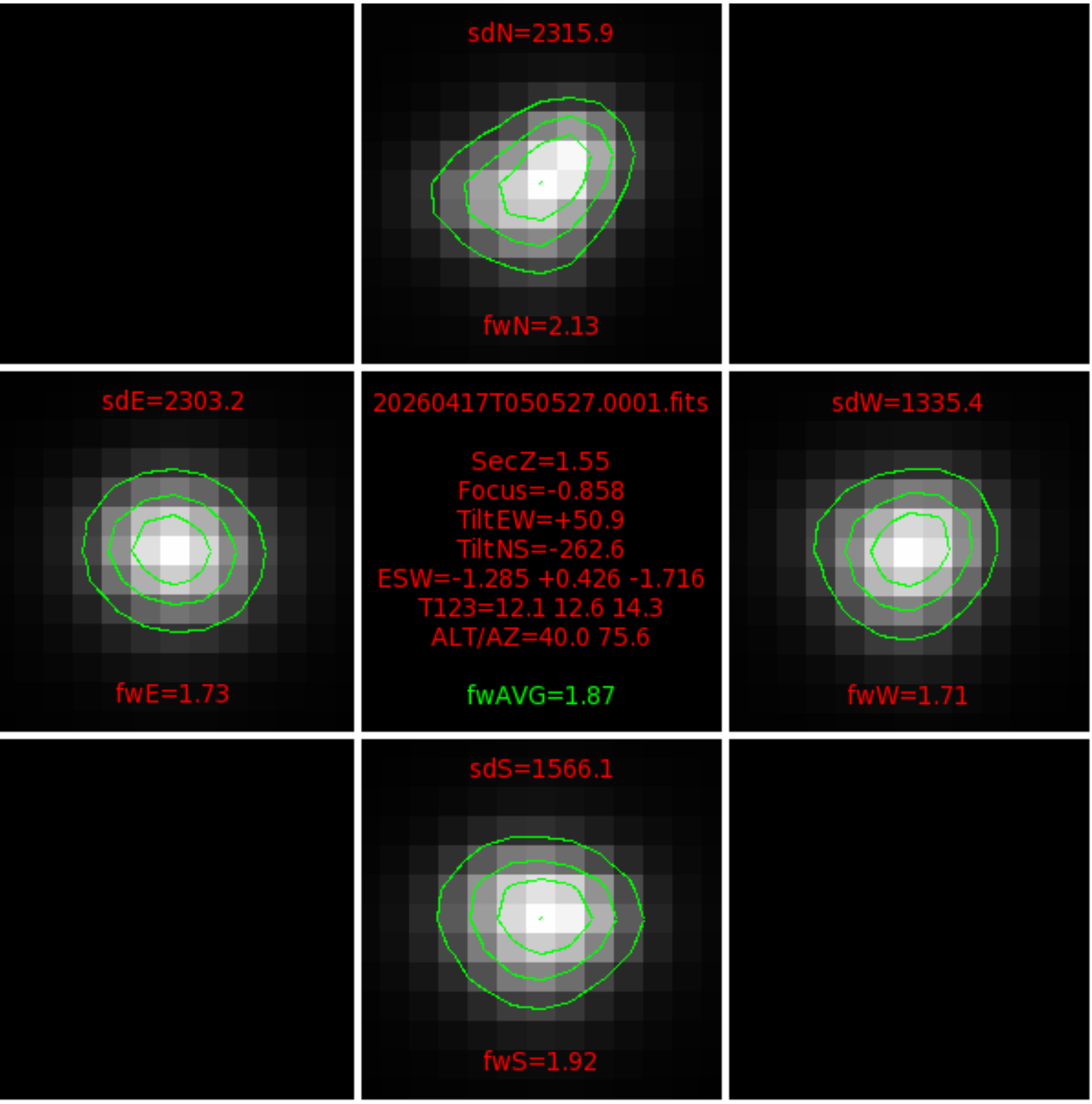
sdN=2315.9
fwN=2.13
sdE=2303.2
fwE=1.73
20260417T050527.0001.fits
SecZ=1.55
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=12.1 12.6 14.3
ALT/AZ=40.0 75.6
fwAVG=1.87
sdW=1335.4
fwW=1.71
sdS=1566.1
fwS=1.92
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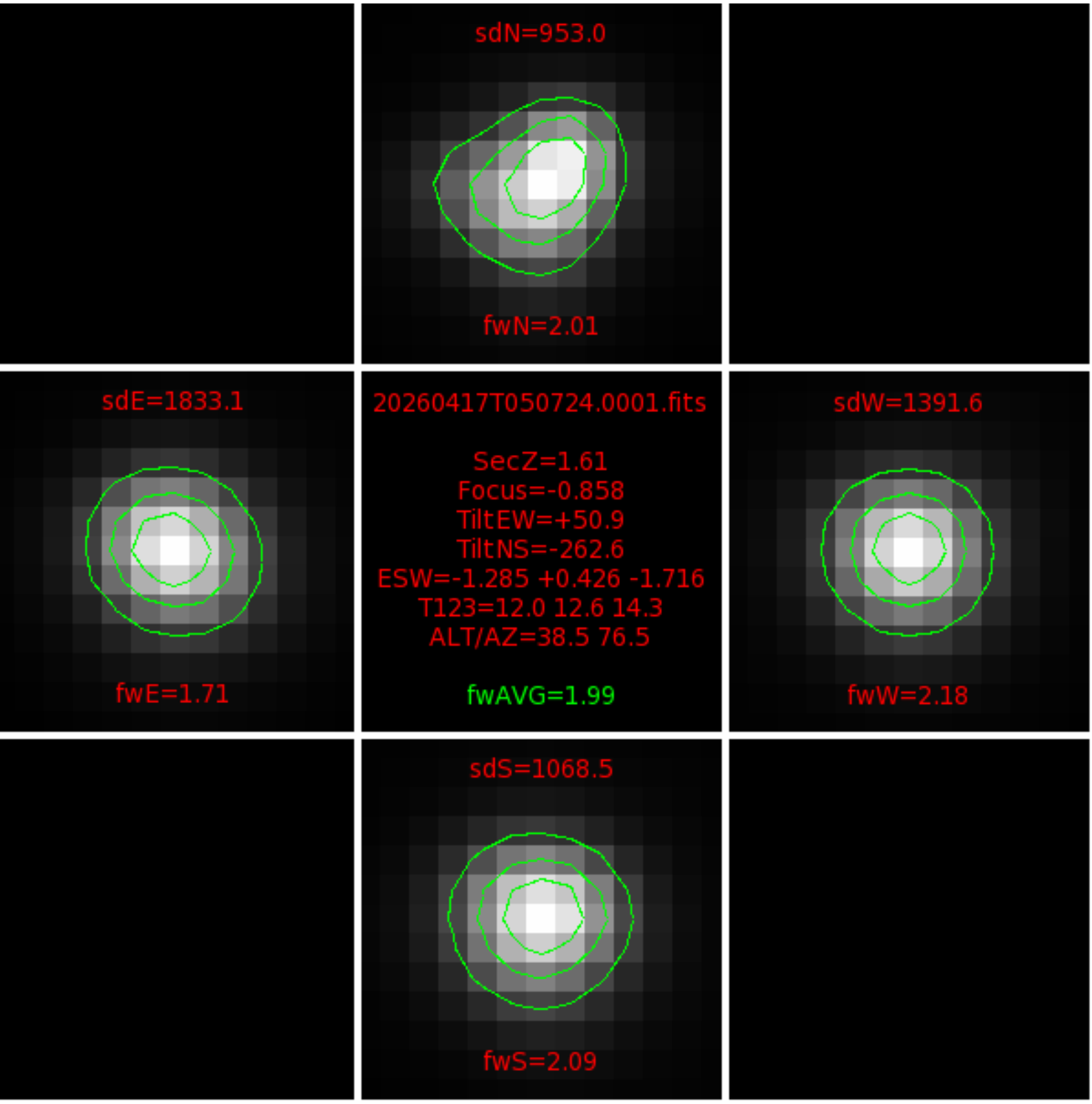
sdN=953.0
fwN=2.01
sdE=1833.1
fwE=1.71
20260417T050724.0001.fits
SecZ=1.61
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=12.0 12.6 14.3
ALT/AZ=38.5 76.5
fwAVG=1.99
sdW=1391.6
fwW=2.18
sdS=1068.5
fwS=2.09
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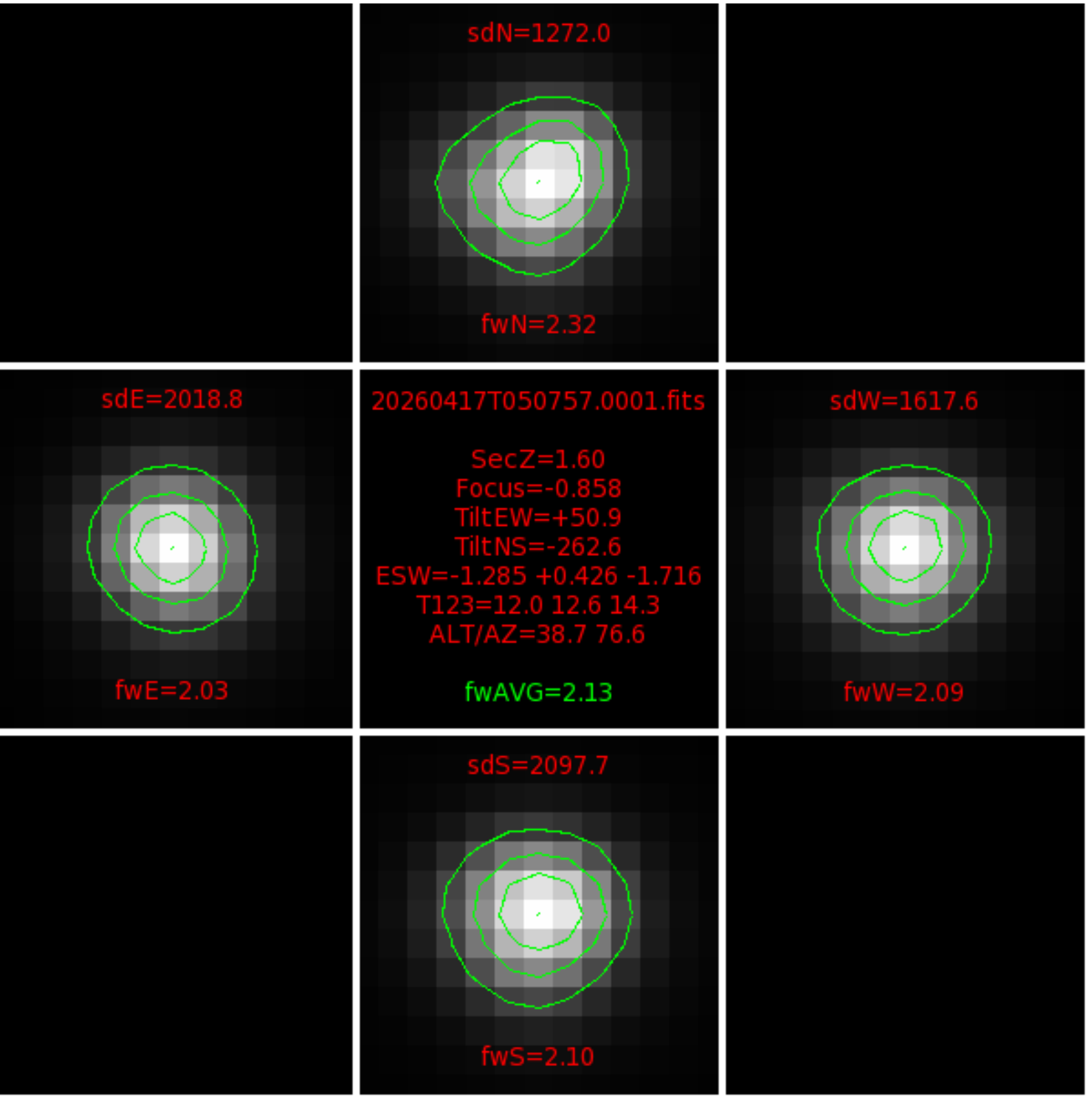
sdN=1272.0
fwN=2.32
sdE=2018.8
fwE=2.03
20260417T050757.0001.fits
SecZ=1.60
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=12.0 12.6 14.3
ALT/AZ=38.7 76.6
fwAVG=2.13
sdW=1617.6
fwW=2.09
sdS=2097.7
fwS=2.10
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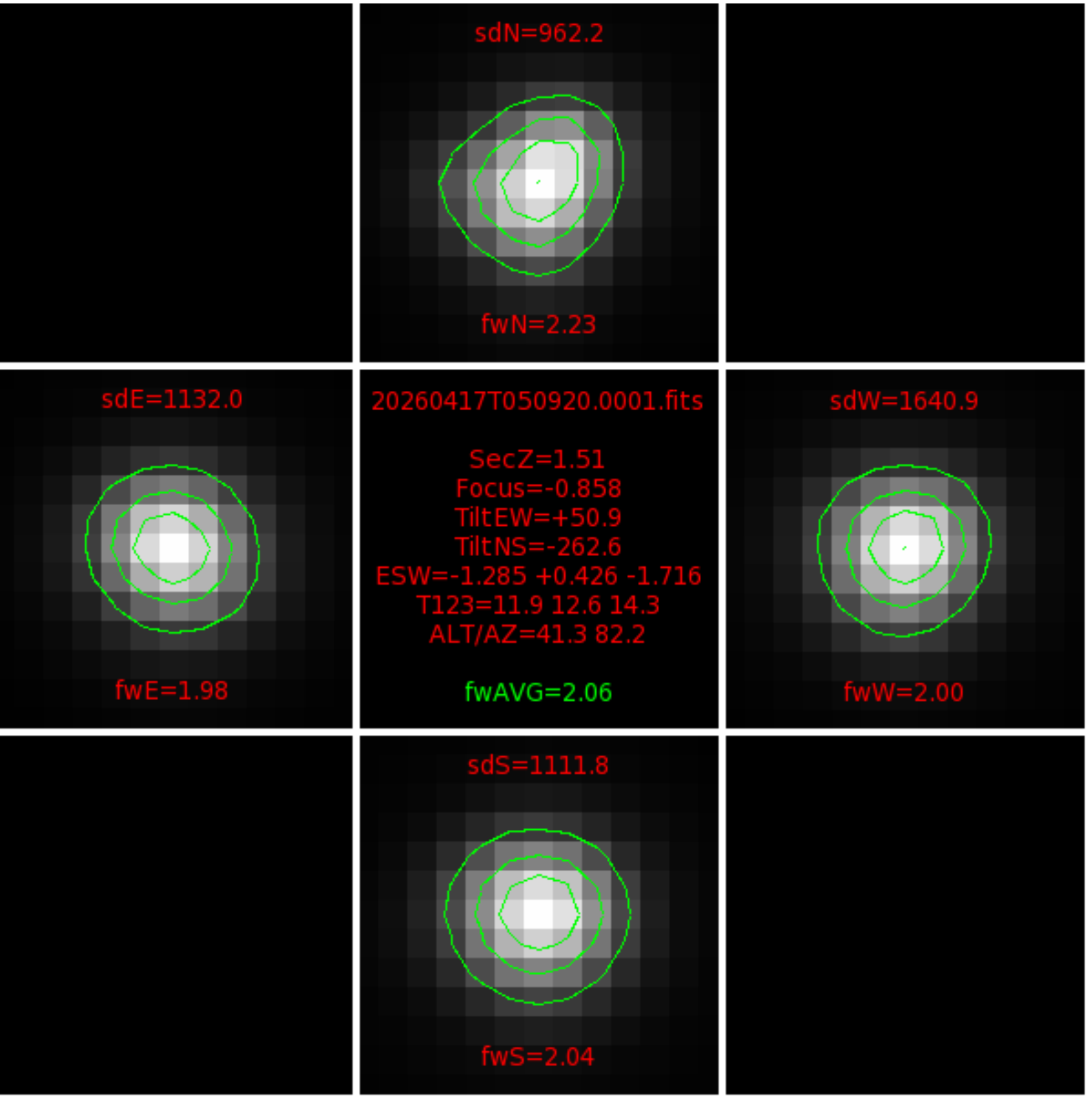
sdN=962.2
fwN=2.23
sdE=1132.0
fwE=1.98
20260417T050920.0001.fits
SecZ=1.51
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.9 12.6 14.3
ALT/AZ=41.3 82.2
fwAVG=2.06
sdW=1640.9
fwW=2.00
sdS=1111.8
fwS=2.04
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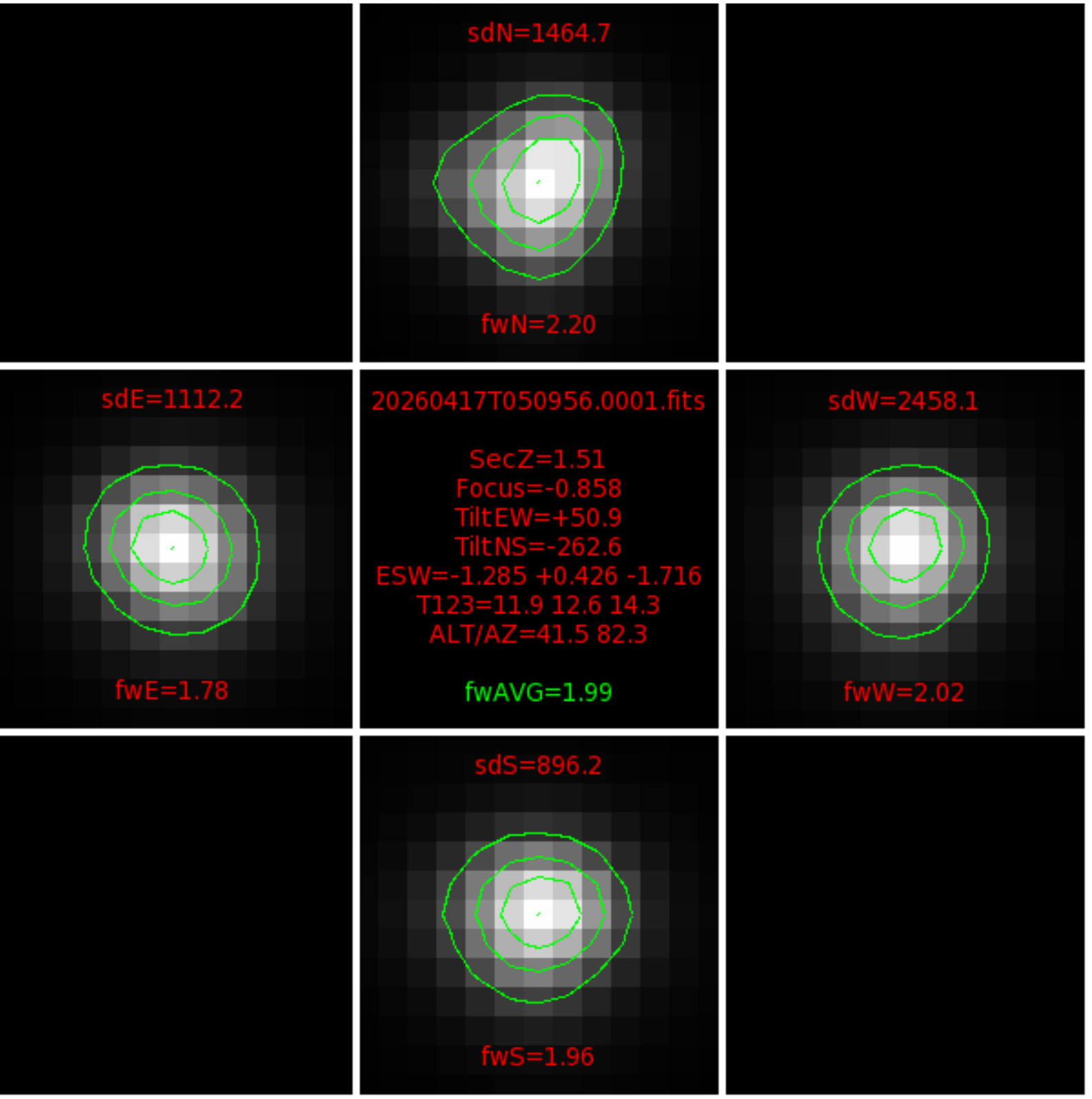
sdN=1464.7
fwN=2.20
sdE=1112.2
fwE=1.78
20260417T050956.0001.fits
SecZ=1.51
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.9 12.6 14.3
ALT/AZ=41.5 82.3
fwAVG=1.99
sdW=2458.1
fwW=2.02
sdS=896.2
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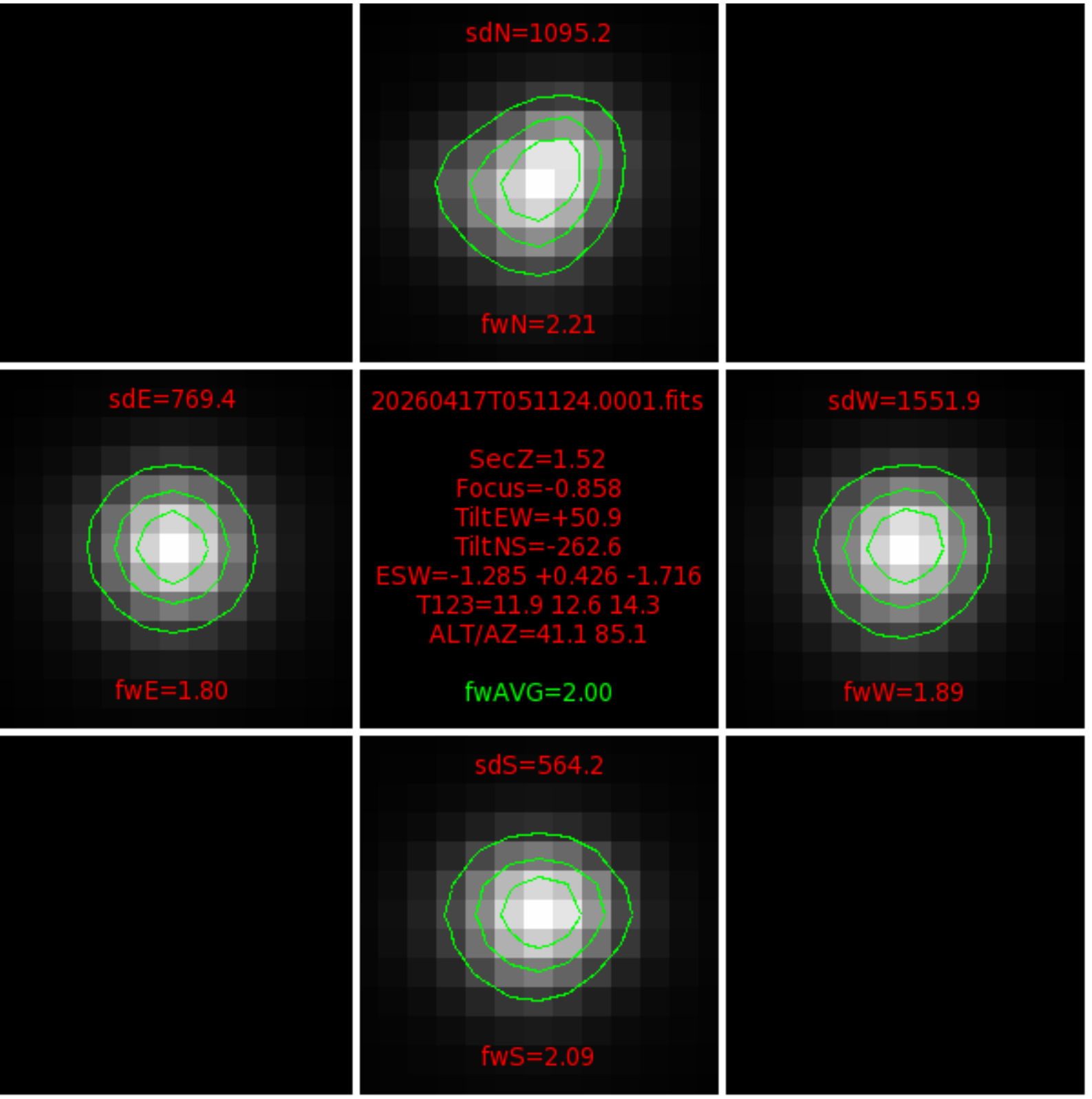
sdN=1095.2
fwN=2.21
sdE=769.4
fwE=1.80
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SecZ=1.52
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.9 12.6 14.3
ALT/AZ=41.1 85.1
fwAVG=2.00
sdW=1551.9
fwW=1.89
sdS=564.2
fwS=2.09
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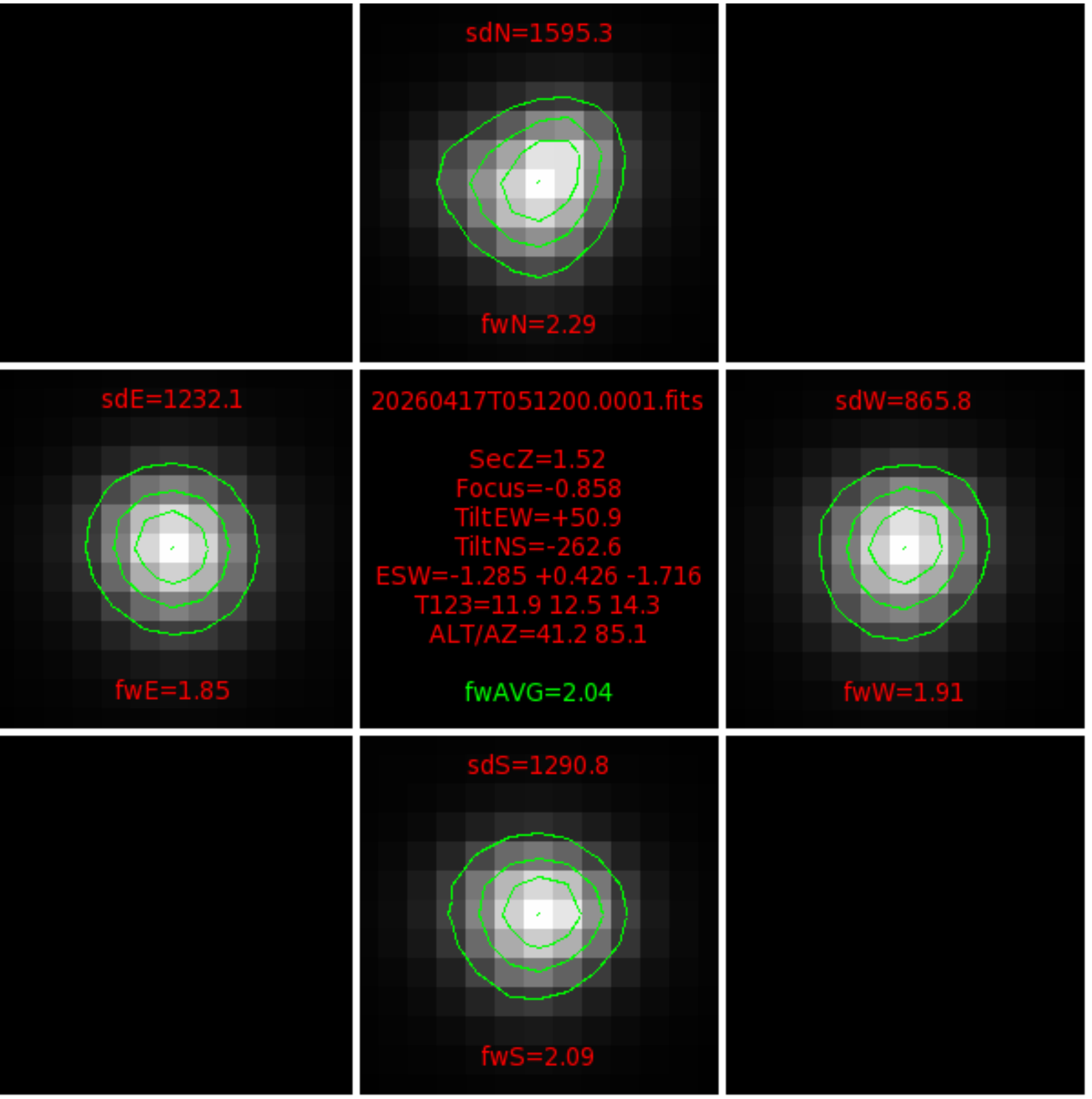
sdN=1595.3
fwN=2.29
sdE=1232.1
fwE=1.85
20260417T051200.0001.fits
SecZ=1.52
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.9 12.5 14.3
ALT/AZ=41.2 85.1
fwAVG=2.04
sdW=865.8
fwW=1.91
sdS=1290.8
fwS=2.09
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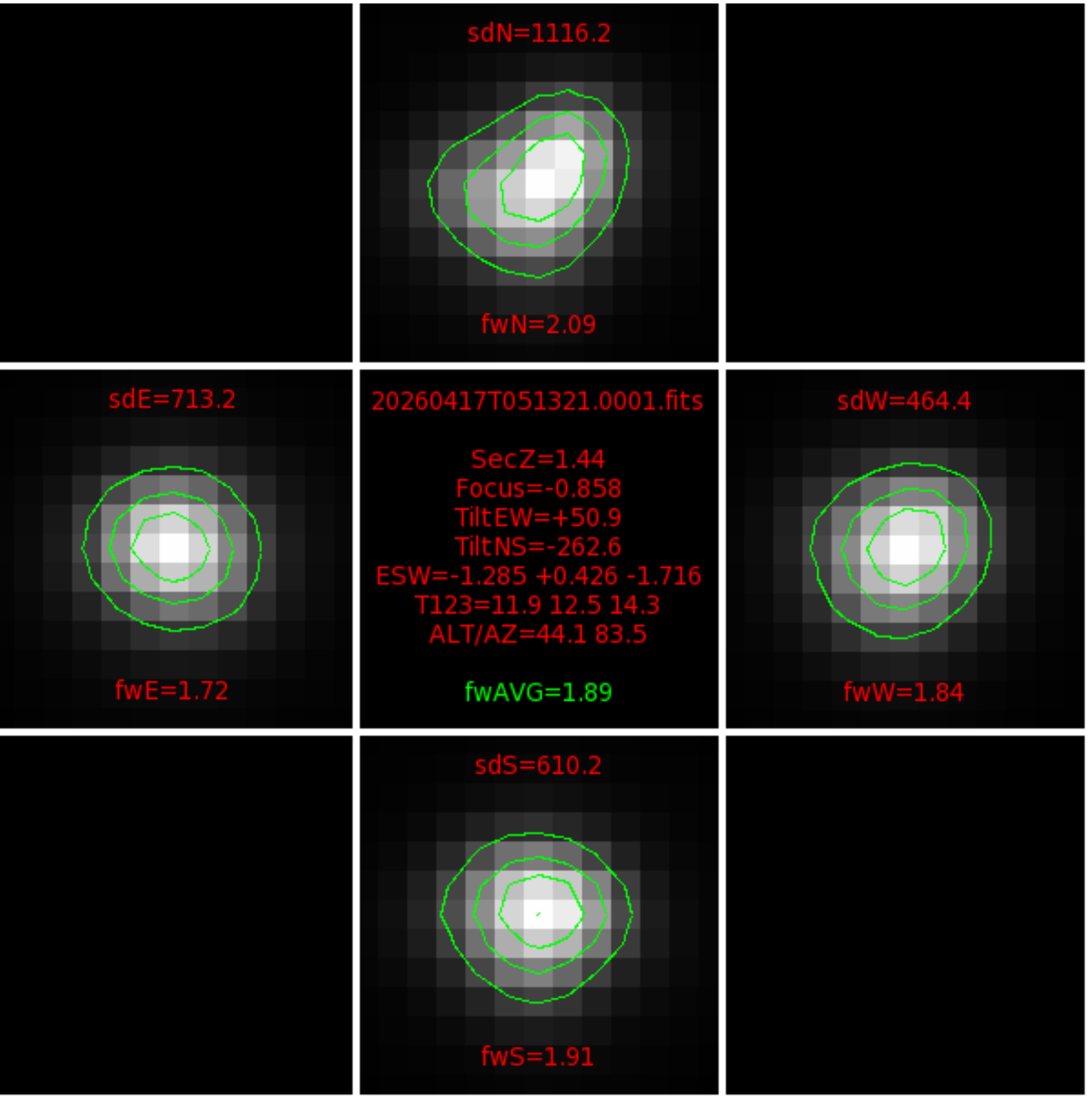
sdN=1116.2
fwN=2.09
sdE=713.2
fwE=1.72
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SecZ=1.44
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.9 12.5 14.3
ALT/AZ=44.1 83.5
fwAVG=1.89
sdW=464.4
fwW=1.84
sdS=610.2
fwS=1.91
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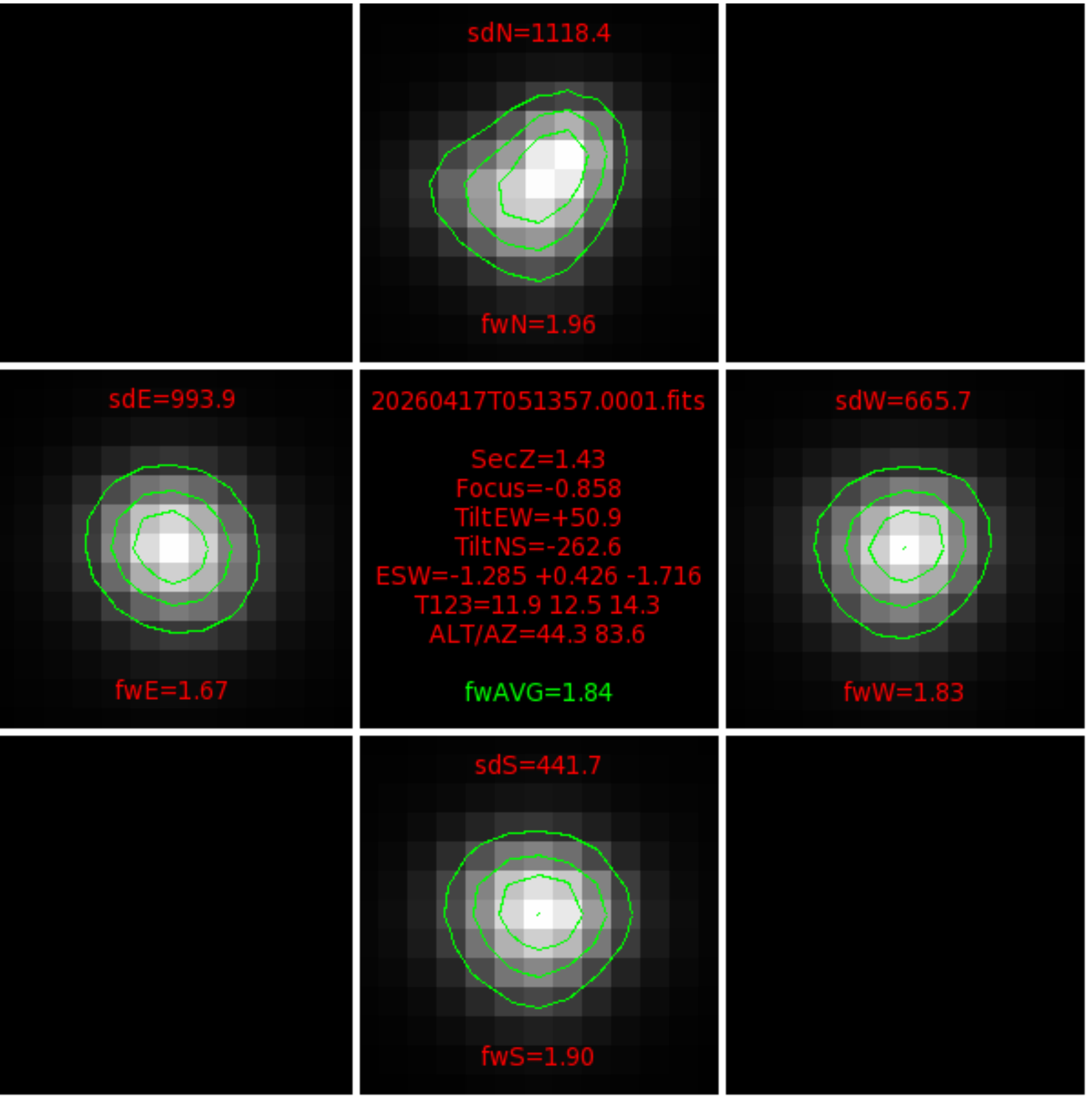
sdN=1118.4
fwN=1.96
sdE=993.9
fwE=1.67
20260417T051357.0001.fits
SecZ=1.43
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.9 12.5 14.3
ALT/AZ=44.3 83.6
fwAVG=1.84
sdW=665.7
fwW=1.83
sdS=441.7
fwS=1.90
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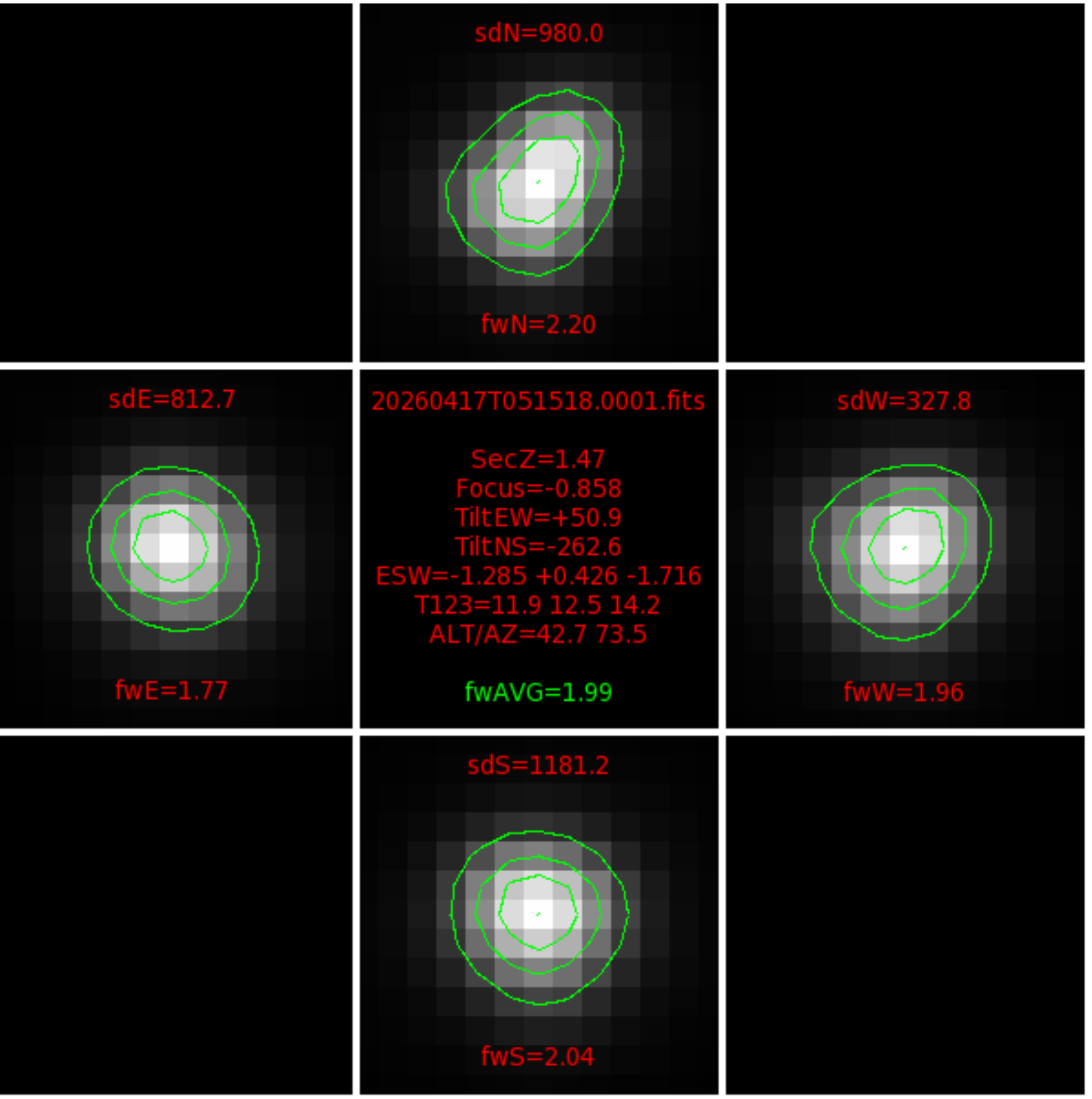
sdN=980.0
fwN=2.20
sdE=812.7
fwE=1.77
20260417T051518.0001.fits
SecZ=1.47
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.9 12.5 14.2
ALT/AZ=42.7 73.5
fwAVG=1.99
sdW=327.8
fwW=1.96
sdS=1181.2
fwS=2.04
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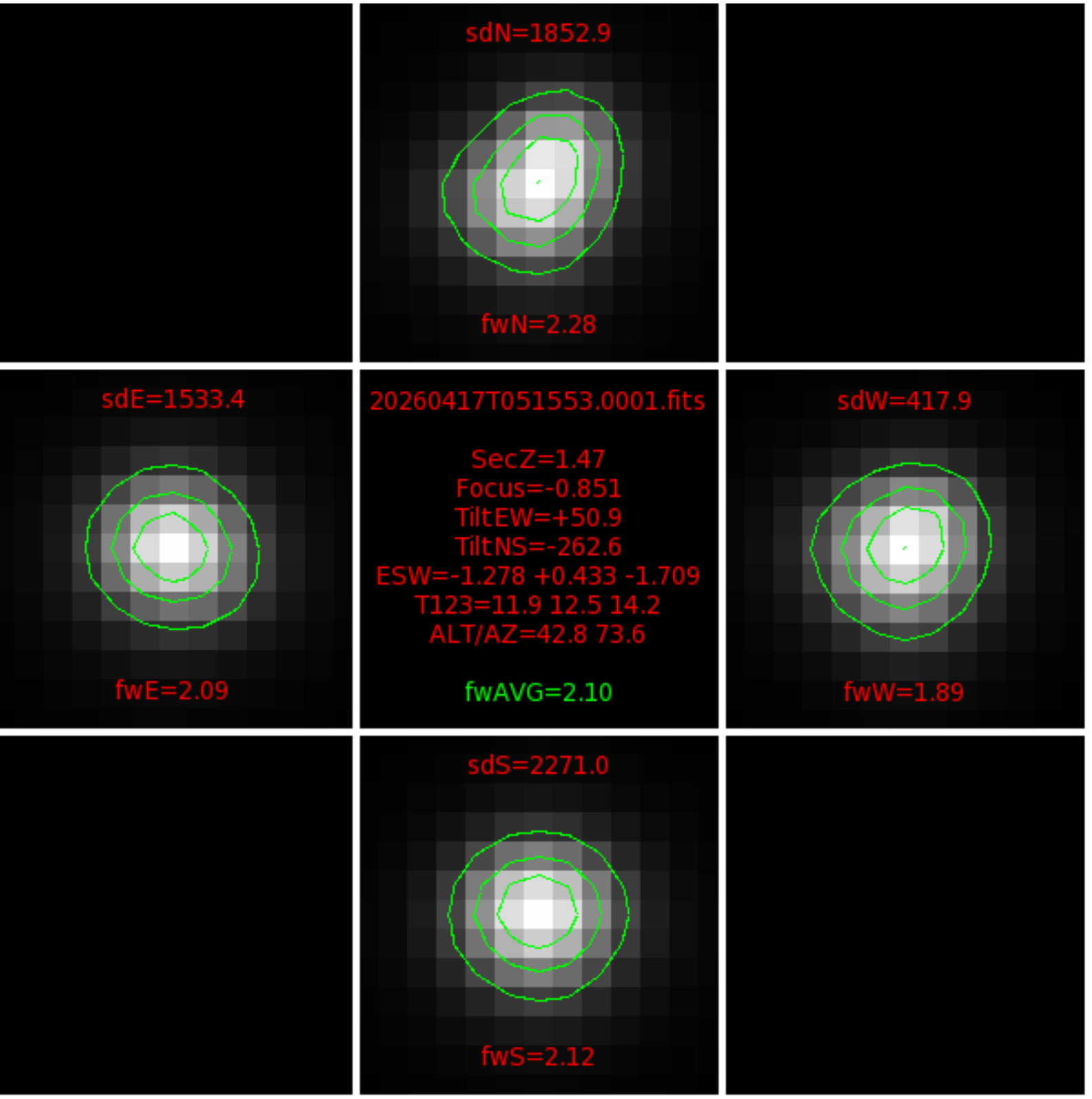
sdN=1852.9
fwN=2.28
sdE=1533.4
fwE=2.09
20260417T051553.0001.fits
SecZ=1.47
Focus=-0.851
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.278 +0.433 -1.709
T123=11.9 12.5 14.2
ALT/AZ=42.8 73.6
fwAVG=2.10
sdW=417.9
fwW=1.89
sdS=2271.0
fwS=2.12
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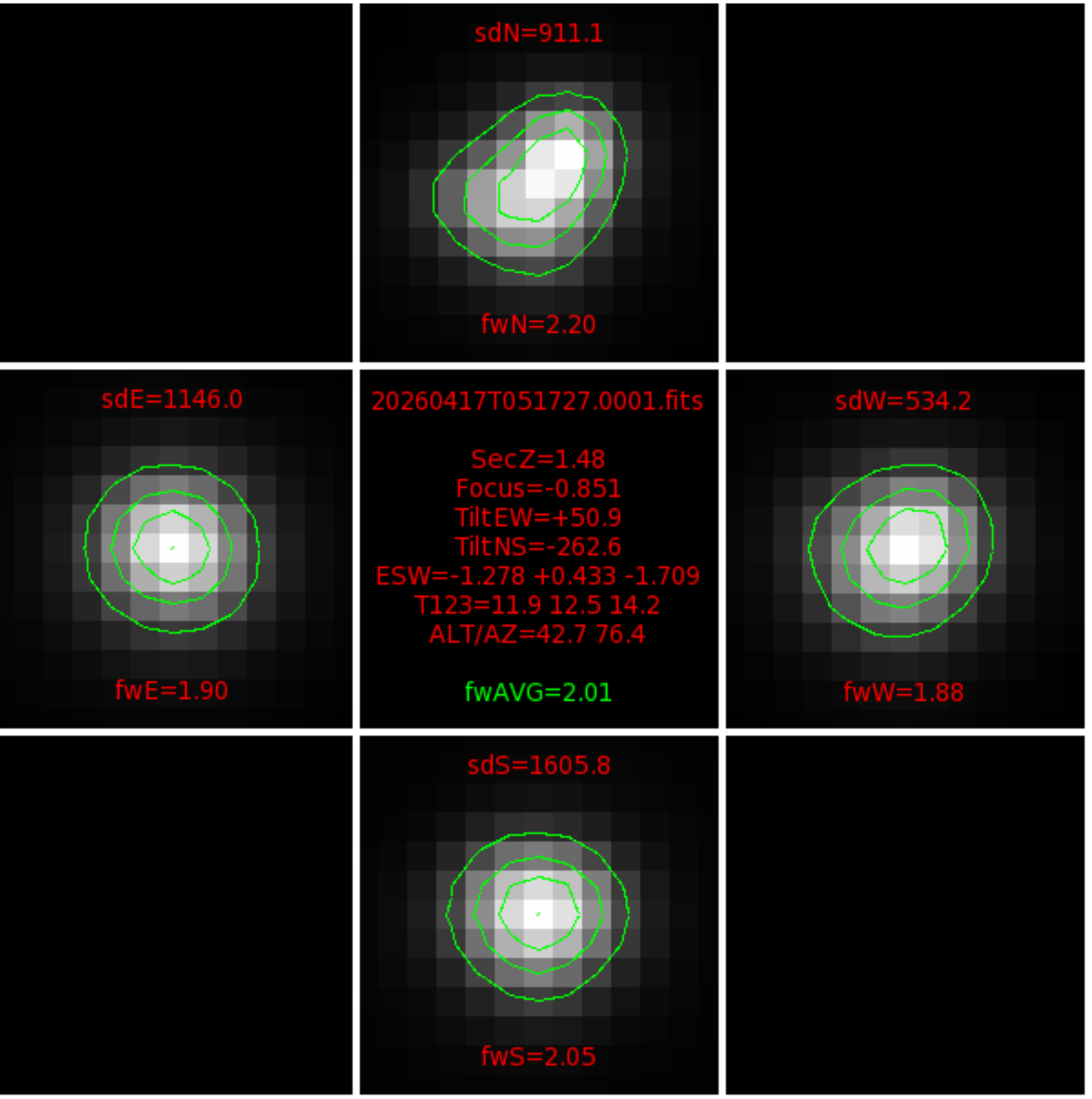
sdN=911.1
fwN=2.20
sdE=1146.0
fwE=1.90
20260417T051727.0001.fits
SecZ=1.48
Focus=-0.851
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.278 +0.433 -1.709
T123=11.9 12.5 14.2
ALT/AZ=42.7 76.4
fwAVG=2.01
sdW=534.2
fwW=1.88
sdS=1605.8
fwS=2.05
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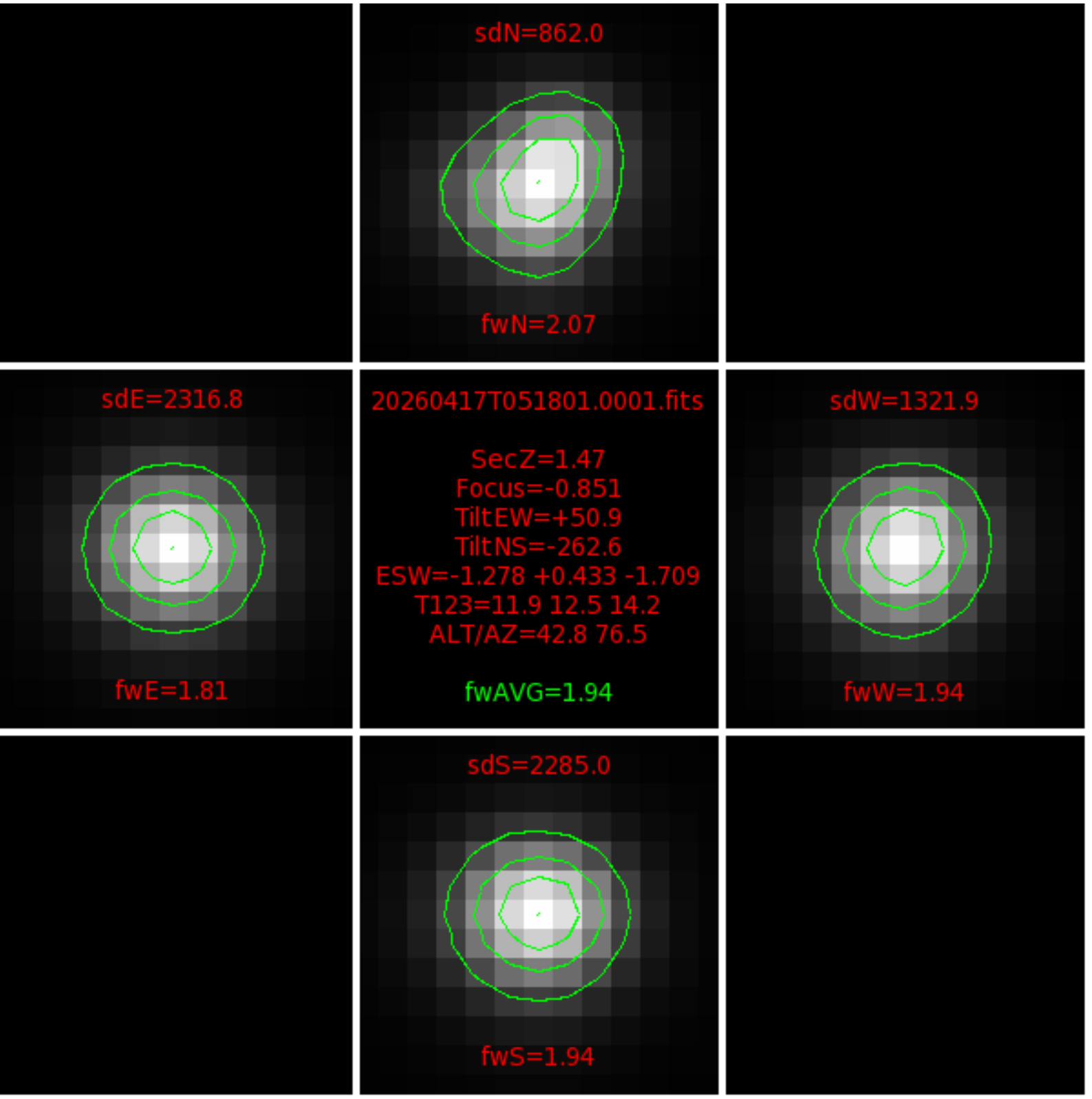
sdN=862.0
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sdE=2316.8
fwE=1.81
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SecZ=1.47
Focus=-0.851
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.278 +0.433 -1.709
T123=11.9 12.5 14.2
ALT/AZ=42.8 76.5
fwAVG=1.94
sdW=1321.9
fwW=1.94
sdS=2285.0
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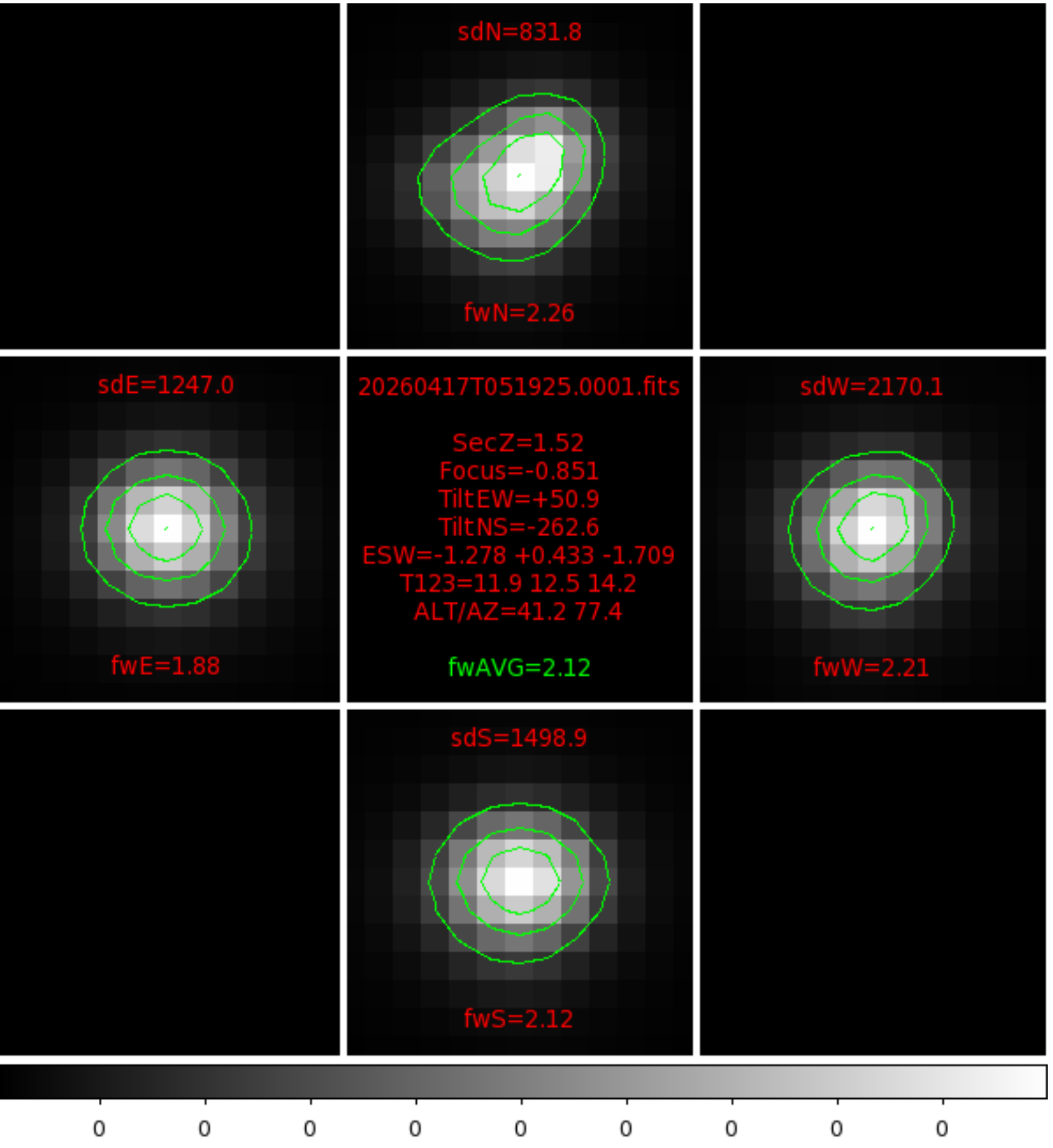
sdN=831.8
fwN=2.26
sdE=1247.0
fwE=1.88
20260417T051925.0001.fits
SecZ=1.52
Focus=-0.851
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.278 +0.433 -1.709
T123=11.9 12.5 14.2
ALT/AZ=41.2 77.4
fwAVG=2.12
sdW=2170.1
fwW=2.21
sdS=1498.9
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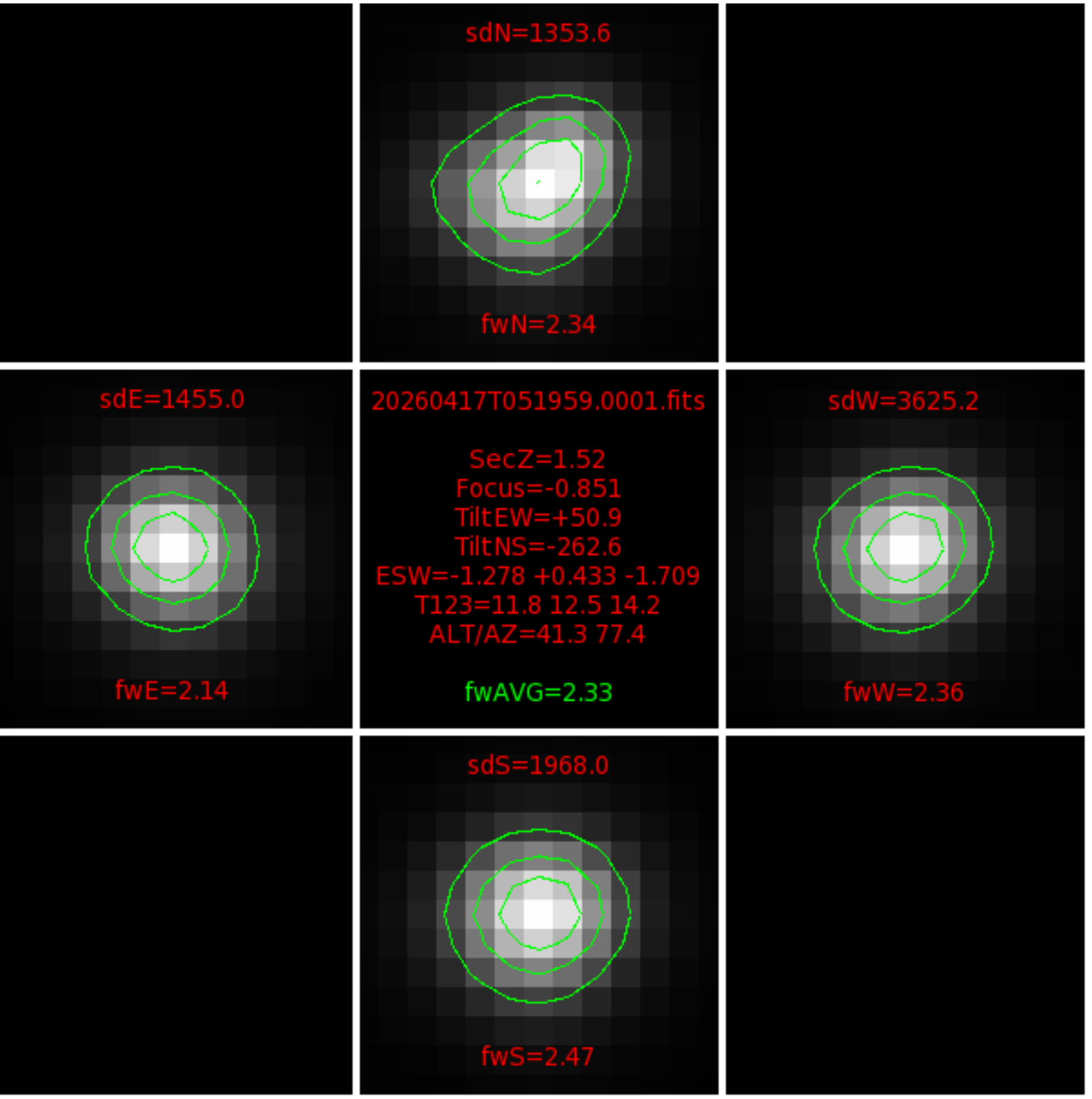
sdN=1353.6
fwN=2.34
sdE=1455.0
fwE=2.14
20260417T051959.0001.fits
SecZ=1.52
Focus=-0.851
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.278 +0.433 -1.709
T123=11.8 12.5 14.2
ALT/AZ=41.3 77.4
fwAVG=2.33
sdW=3625.2
fwW=2.36
sdS=1968.0
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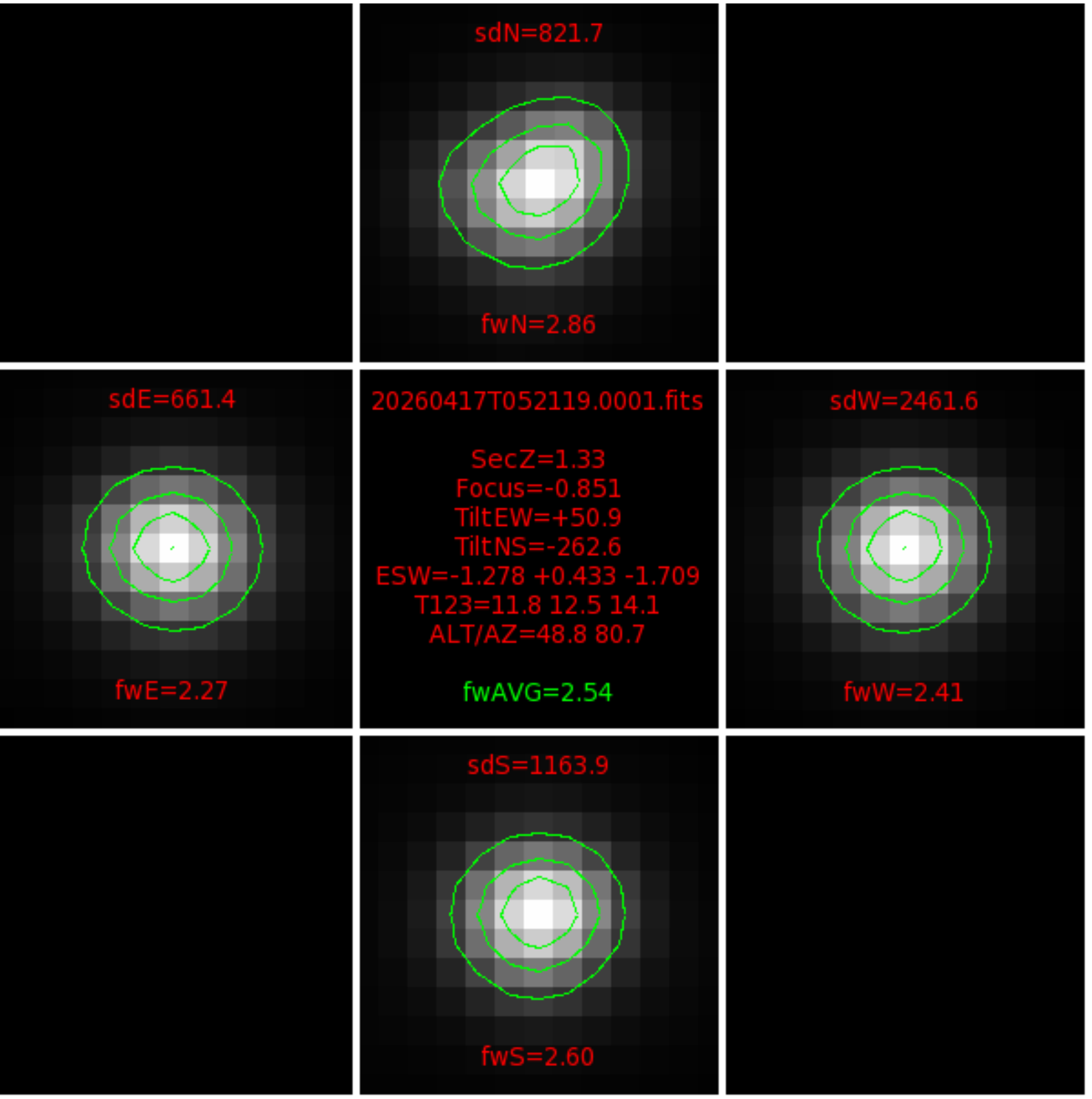
sdN=821.7
fwN=2.86
sdE=661.4
fwE=2.27
20260417T052119.0001.fits
SecZ=1.33
Focus=-0.851
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.278 +0.433 -1.709
T123=11.8 12.5 14.1
ALT/AZ=48.8 80.7
fwAVG=2.54
sdW=2461.6
fwW=2.41
sdS=1163.9
fwS=2.60
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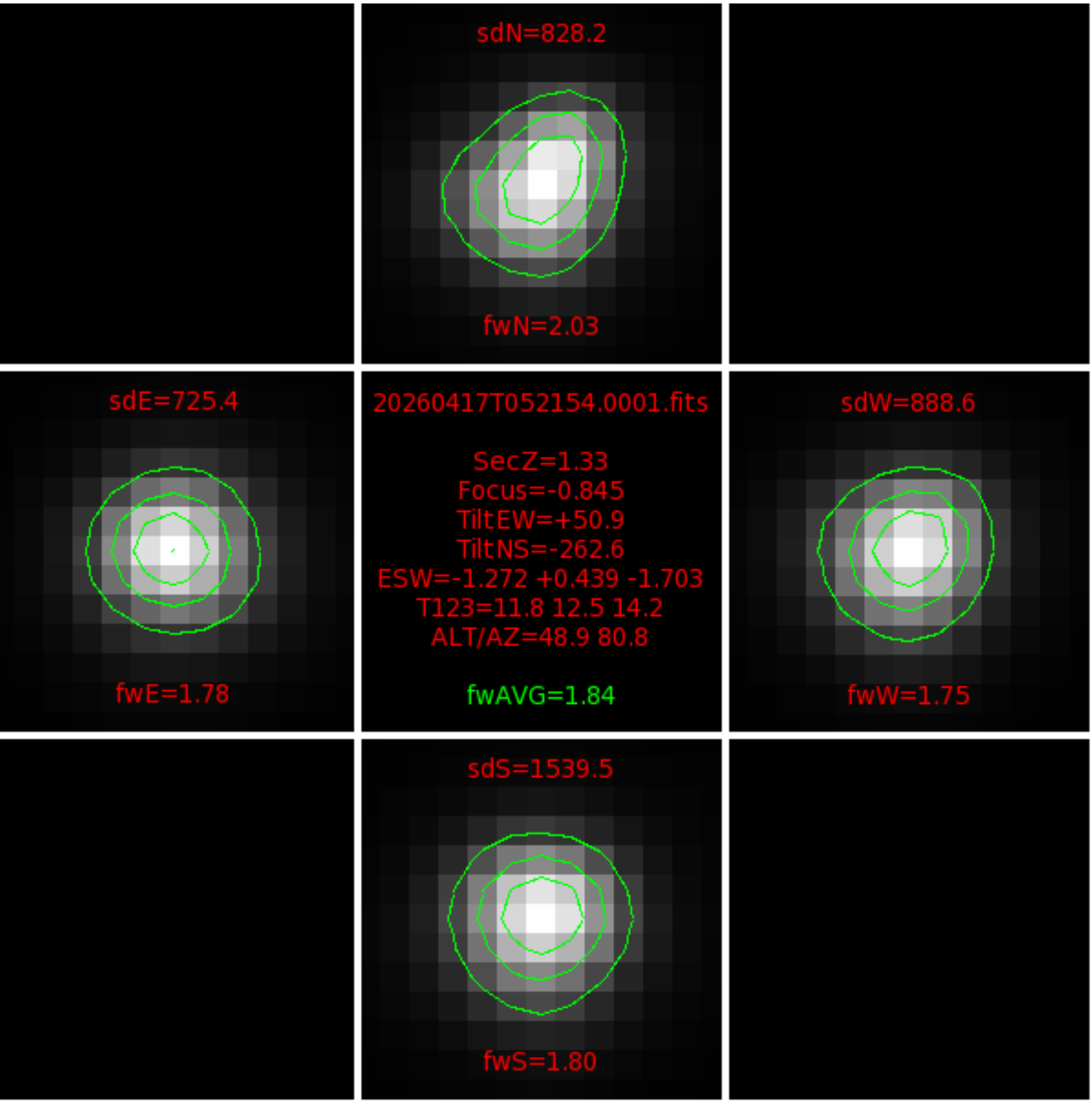
sdN=828.2
fwN=2.03
sdE=725.4
fwE=1.78
20260417T052154.0001.fits
SecZ=1.33
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.8 12.5 14.2
ALT/AZ=48.9 80.8
fwAVG=1.84
sdW=888.6
fwW=1.75
sdS=1539.5
fwS=1.80
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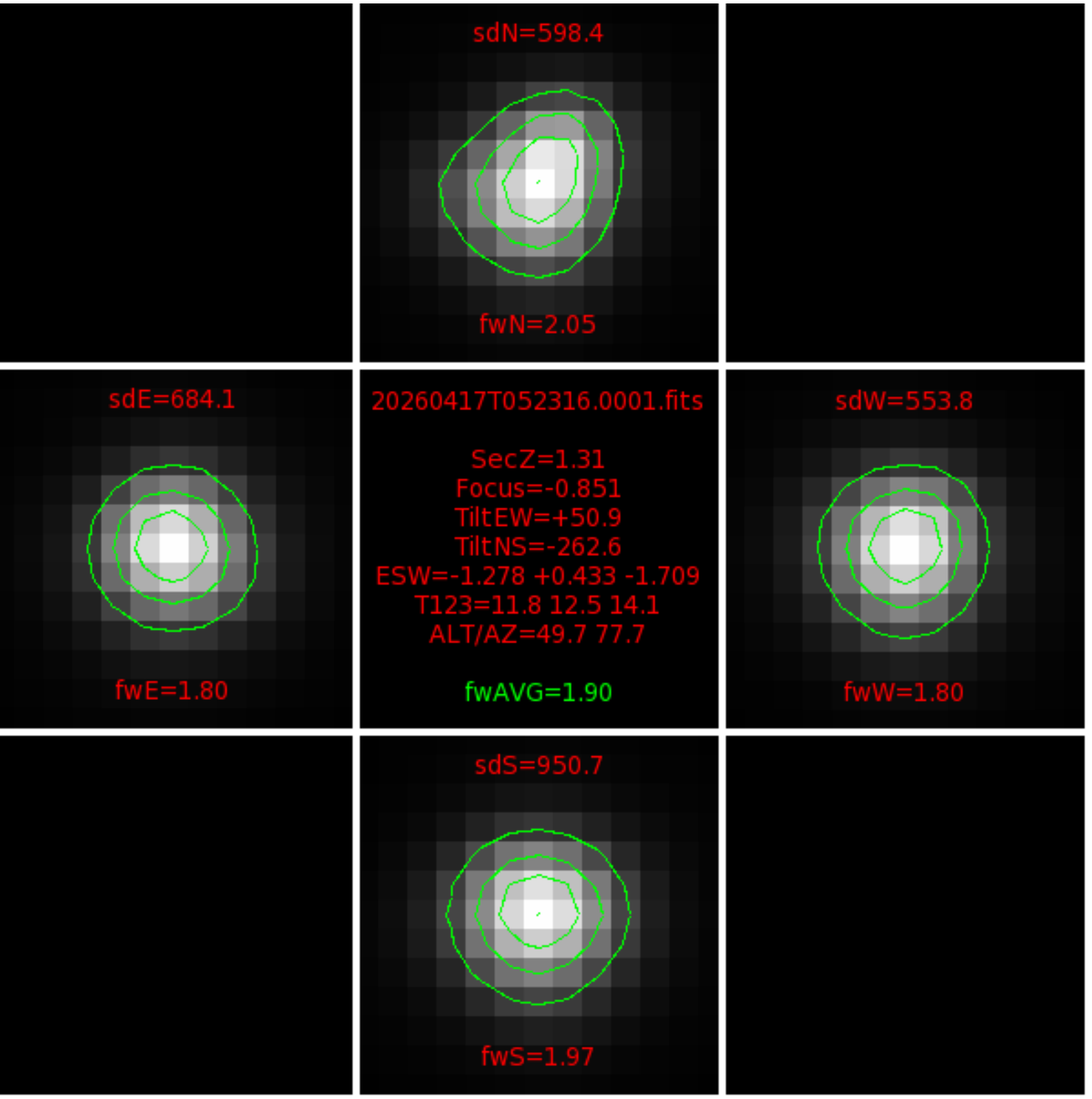
sdN=598.4
fwN=2.05
sdE=684.1
fwE=1.80
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SecZ=1.31
Focus=-0.851
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.278 +0.433 -1.709
T123=11.8 12.5 14.1
ALT/AZ=49.7 77.7
fwAVG=1.90
sdW=553.8
fwW=1.80
sdS=950.7
fwS=1.97
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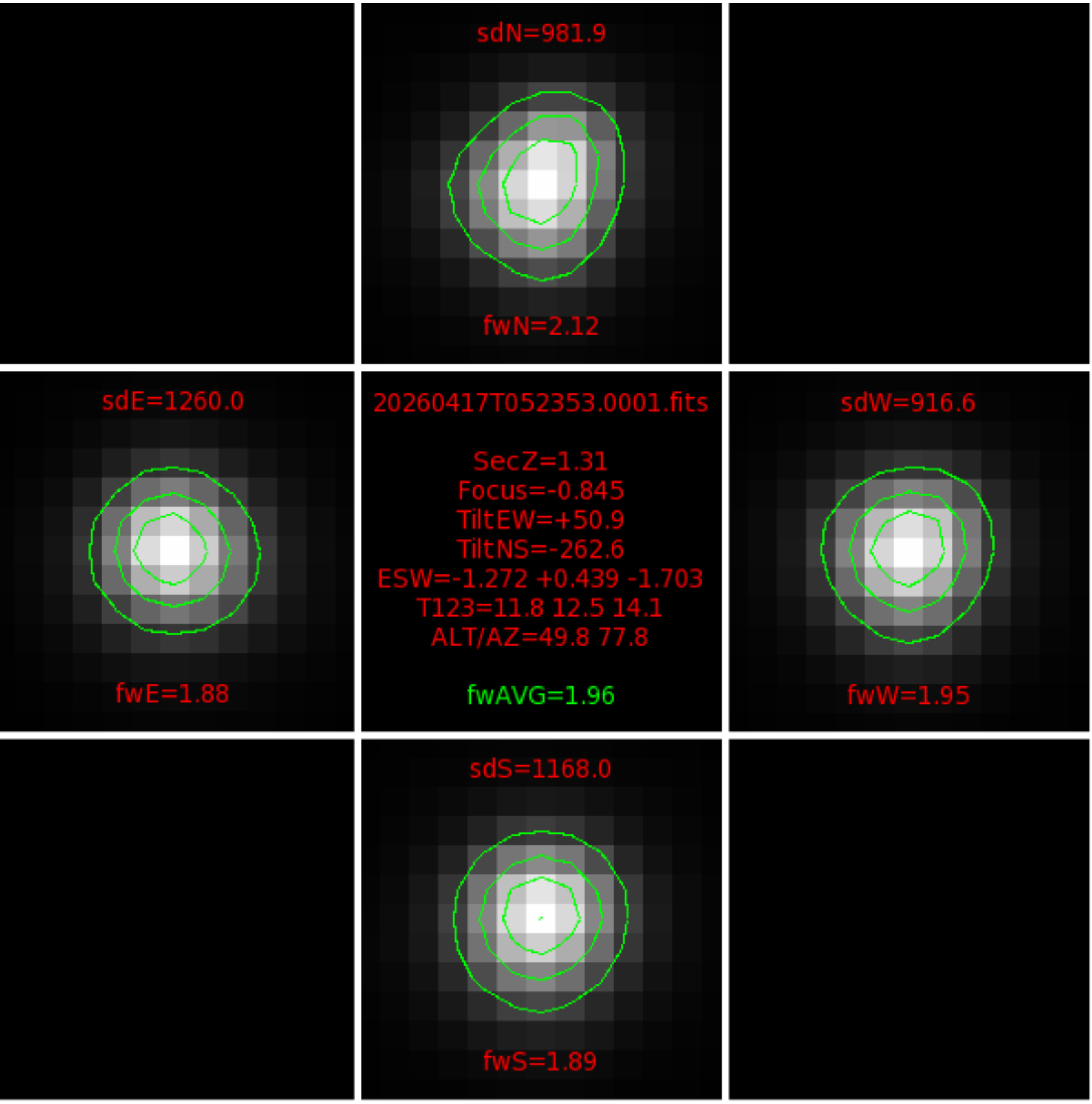
sdN=981.9
fwN=2.12
sdE=1260.0
fwE=1.88
20260417T052353.0001.fits
SecZ=1.31
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.8 12.5 14.1
ALT/AZ=49.8 77.8
fwAVG=1.96
sdW=916.6
fwW=1.95
sdS=1168.0
fwS=1.89
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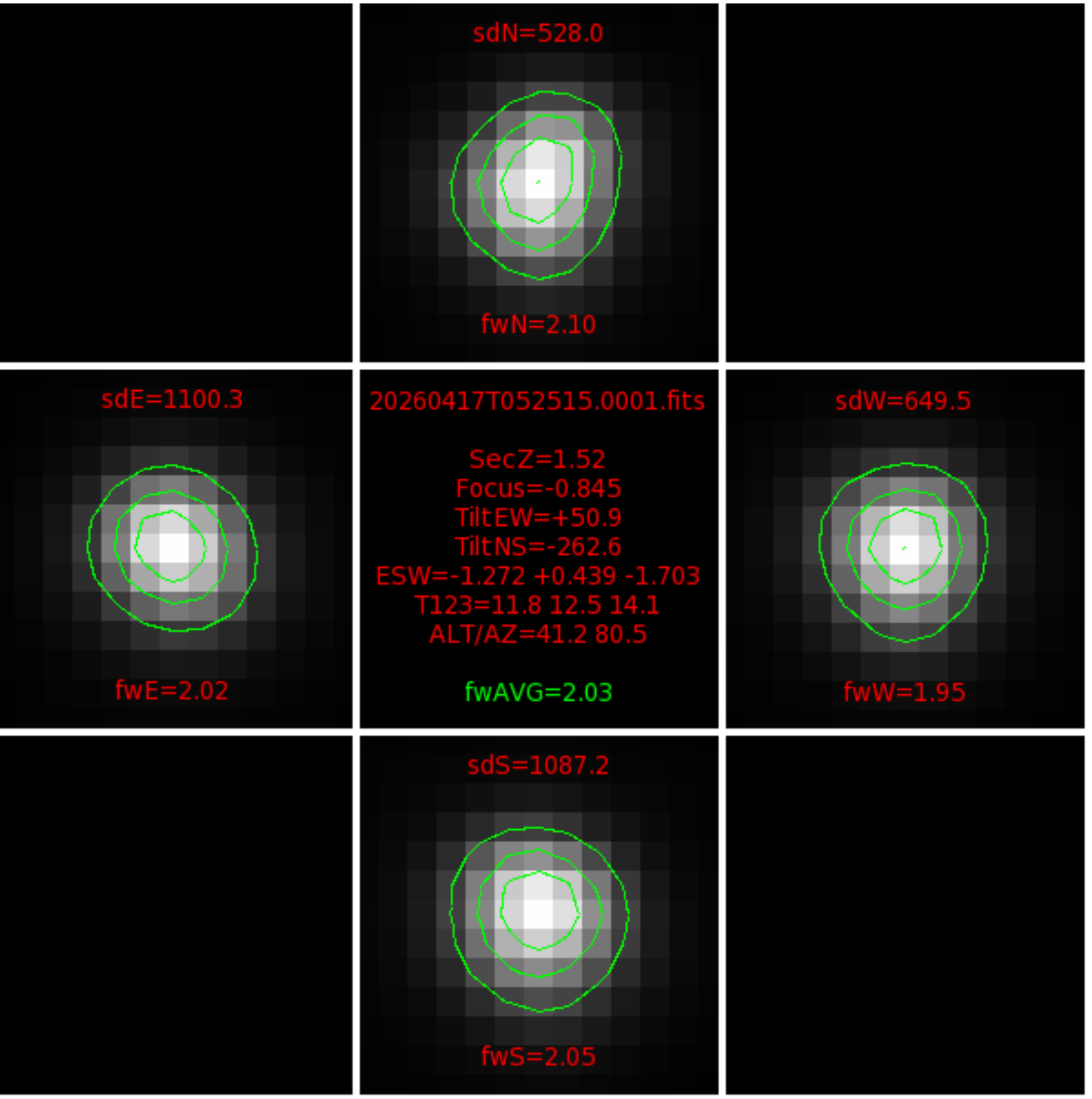
sdN=528.0
fwN=2.10
sdE=1100.3
fwE=2.02
20260417T052515.0001.fits
SecZ=1.52
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.8 12.5 14.1
ALT/AZ=41.2 80.5
fwAVG=2.03
sdW=649.5
fwW=1.95
sdS=1087.2
fwS=2.05
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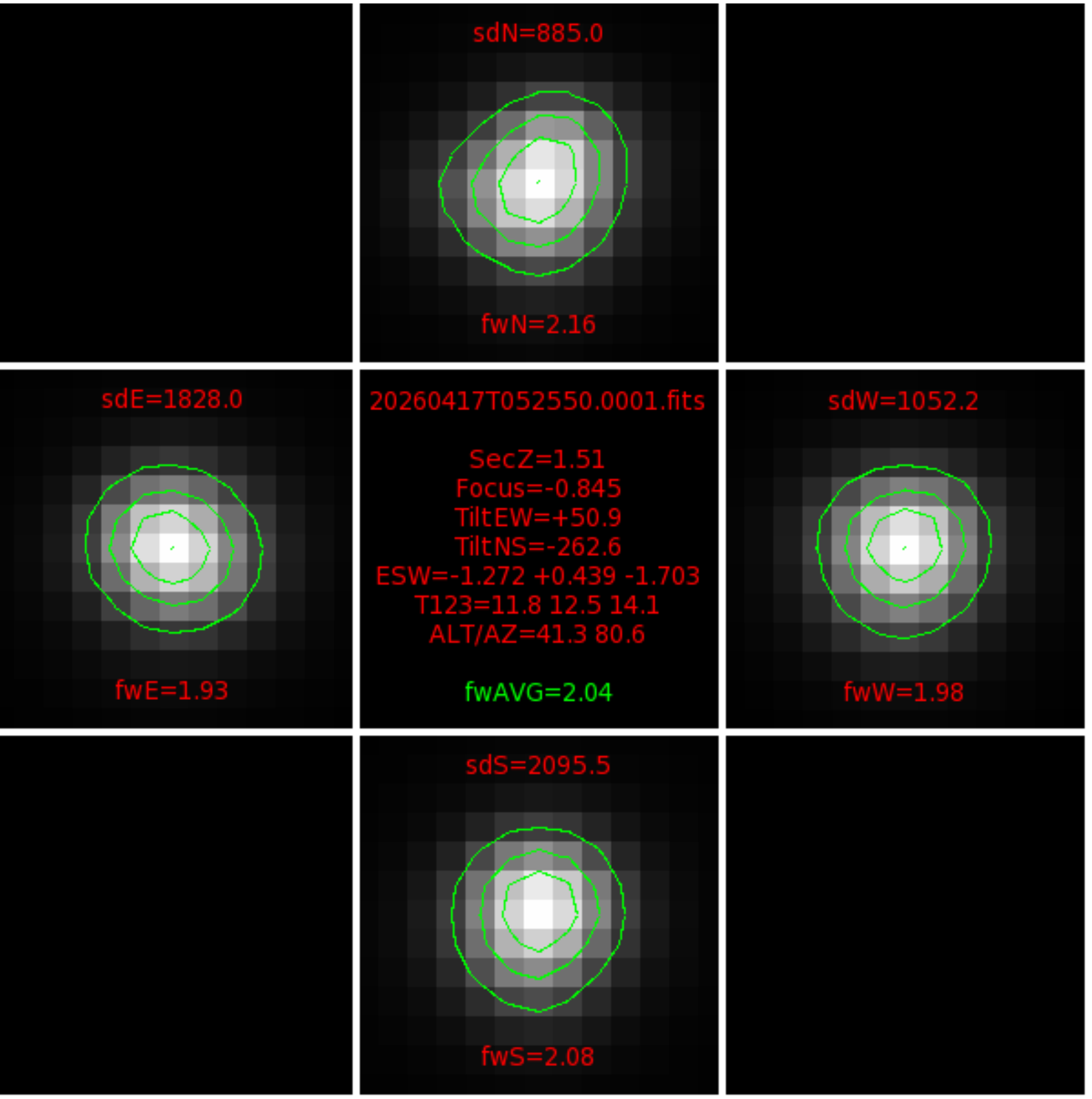
sdN=885.0
fwN=2.16
sdE=1828.0
fwE=1.93
20260417T052550.0001.fits
SecZ=1.51
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.8 12.5 14.1
ALT/AZ=41.3 80.6
fwAVG=2.04
sdW=1052.2
fwW=1.98
sdS=2095.5
fwS=2.08
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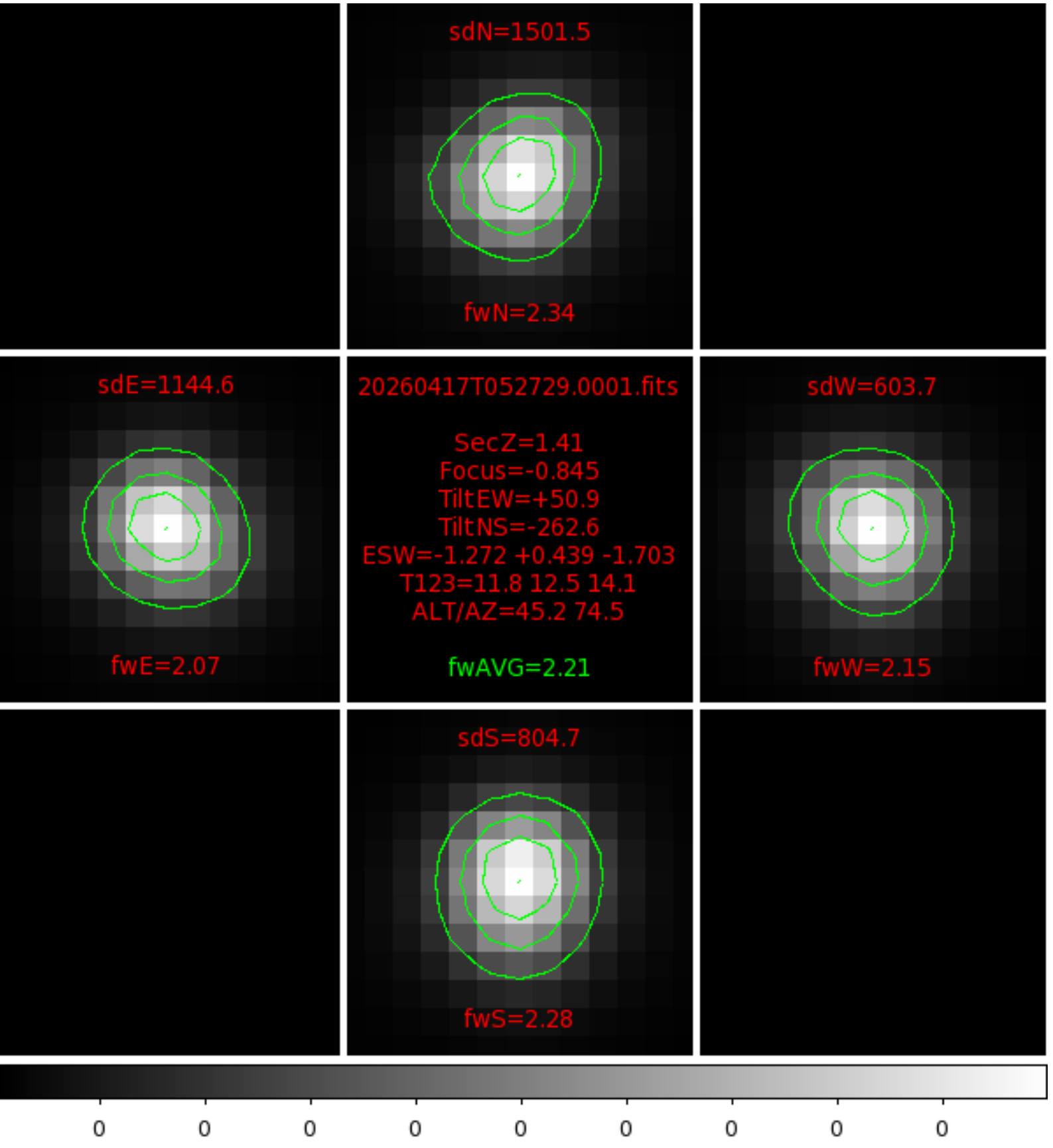
sdN=1501.5
fwN=2.34
sdE=1144.6
fwE=2.07
20260417T052729.0001.fits
SecZ=1.41
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.8 12.5 14.1
ALT/AZ=45.2 74.5
fwAVG=2.21
sdW=603.7
fwW=2.15
sdS=804.7
fwS=2.28
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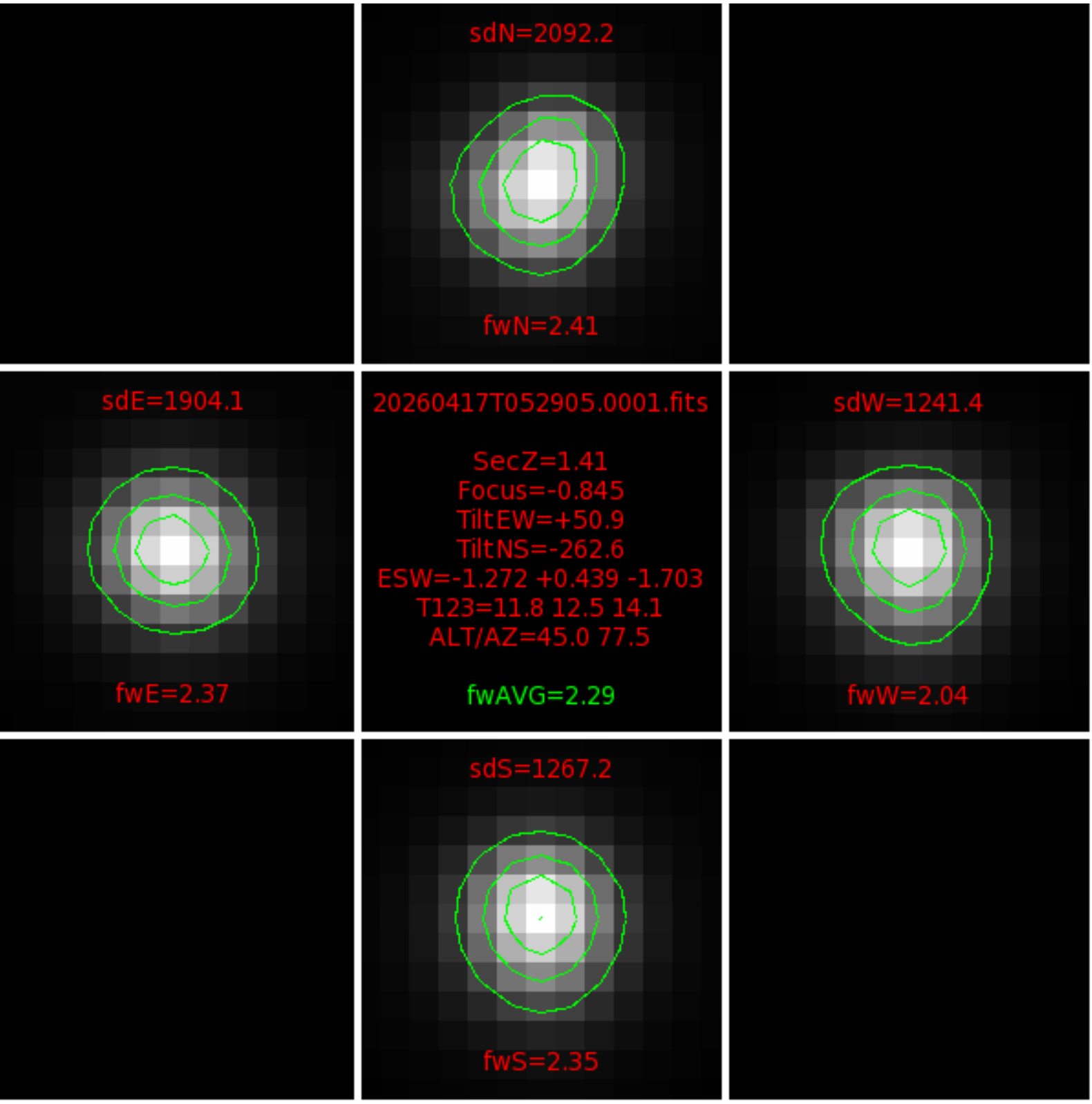
sdN=2092.2
fwN=2.41
sdE=1904.1
fwE=2.37
20260417T052905.0001.fits
SecZ=1.41
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.8 12.5 14.1
ALT/AZ=45.0 77.5
fwAVG=2.29
sdW=1241.4
fwW=2.04
sdS=1267.2
fwS=2.35
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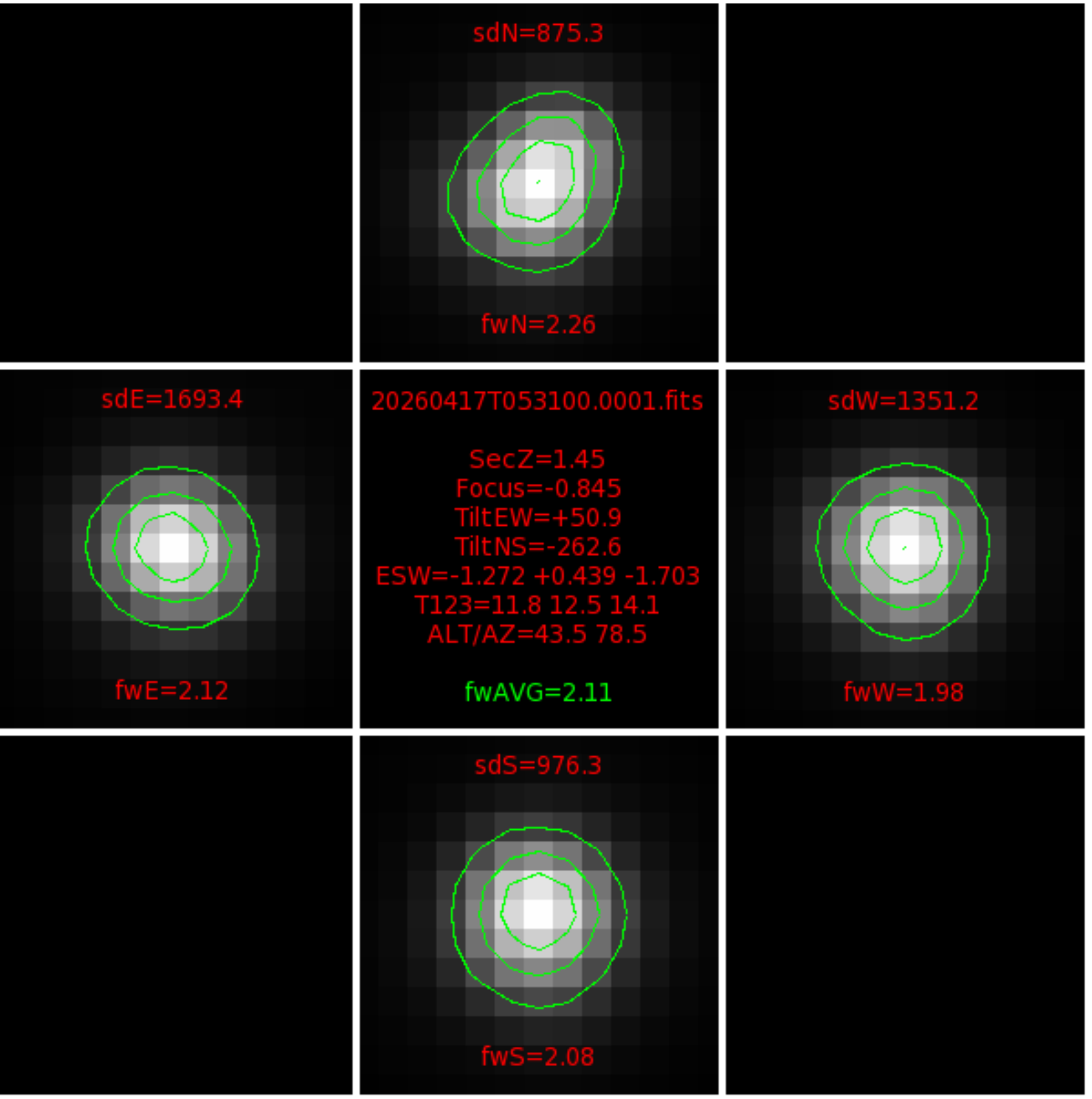
sdN=875.3
fwN=2.26
sdE=1693.4
fwE=2.12
20260417T053100.0001.fits
SecZ=1.45
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.8 12.5 14.1
ALT/AZ=43.5 78.5
fwAVG=2.11
sdW=1351.2
fwW=1.98
sdS=976.3
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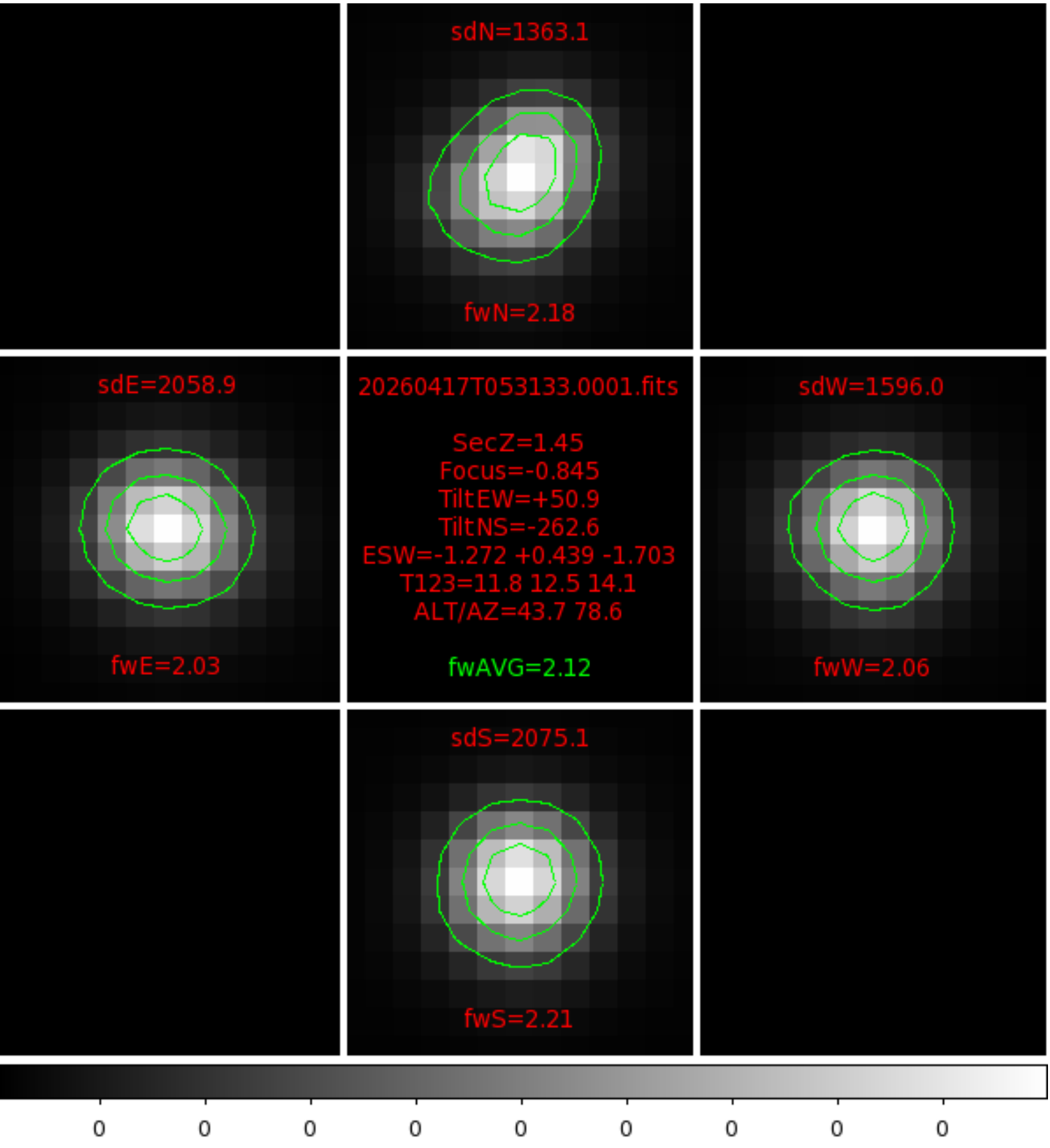
sdN=1363.1
fwN=2.18
sdE=2058.9
fwE=2.03
20260417T053133.0001.fits
SecZ=1.45
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.8 12.5 14.1
ALT/AZ=43.7 78.6
fwAVG=2.12
sdW=1596.0
fwW=2.06
sdS=2075.1
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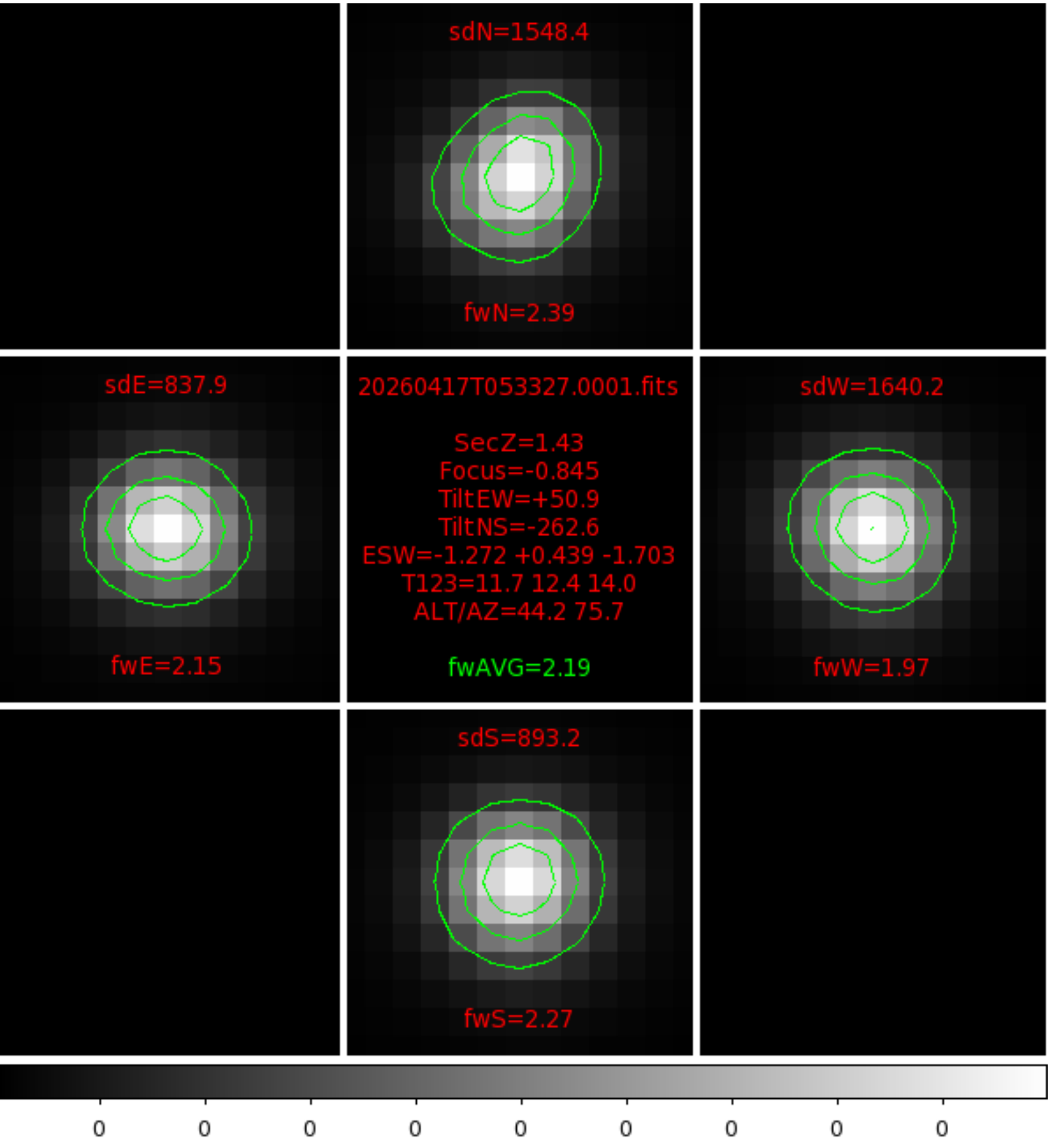
sdN=1548.4
fwN=2.39
sdE=837.9
fwE=2.15
20260417T053327.0001.fits
SecZ=1.43
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.7 12.4 14.0
ALT/AZ=44.2 75.7
fwAVG=2.19
sdW=1640.2
fwW=1.97
sdS=893.2
fwS=2.27
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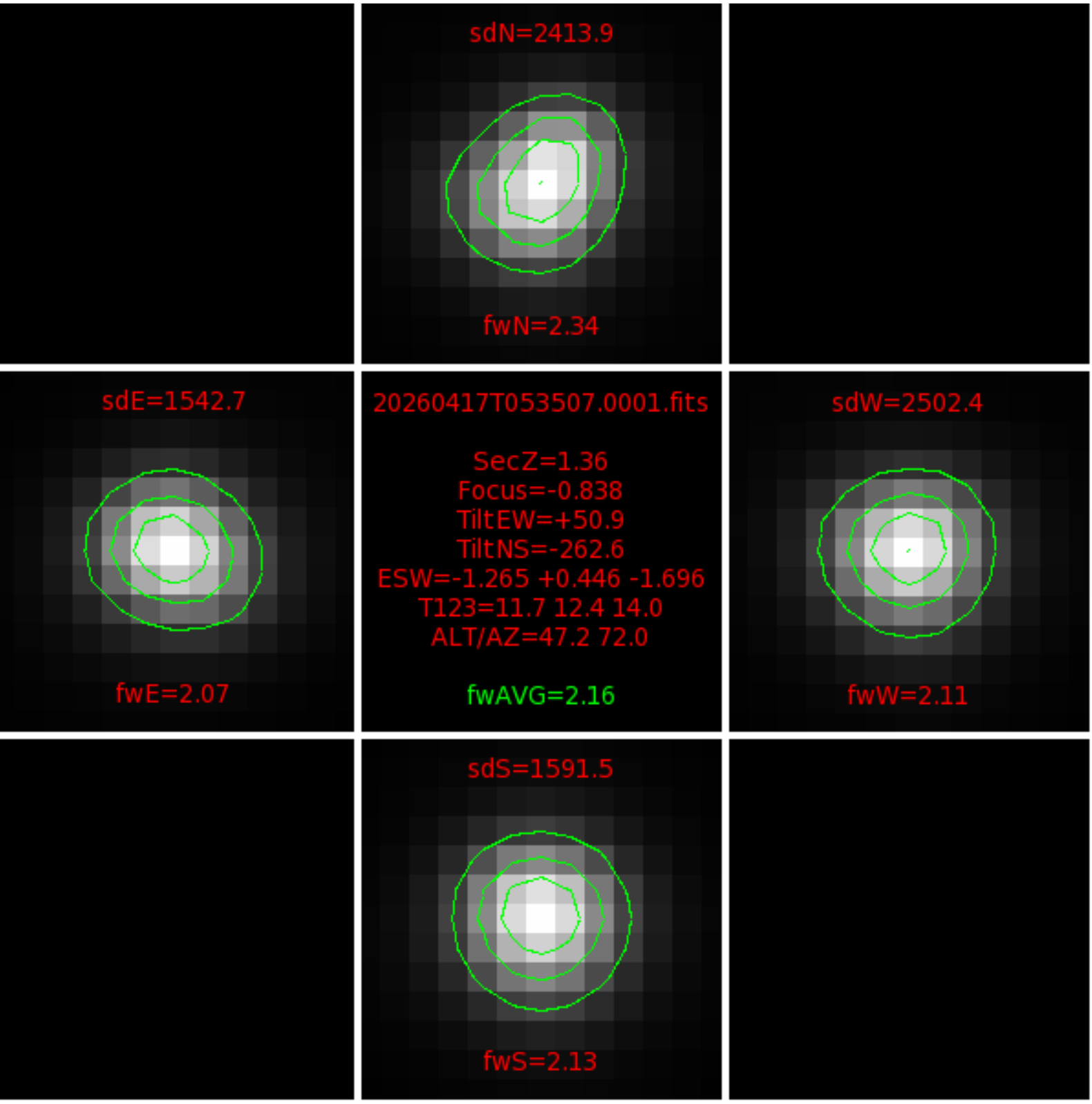
sdN=2413.9
fwN=2.34
sdE=1542.7
fwE=2.07
20260417T053507.0001.fits
SecZ=1.36
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.7 12.4 14.0
ALT/AZ=47.2 72.0
fwAVG=2.16
sdW=2502.4
fwW=2.11
sdS=1591.5
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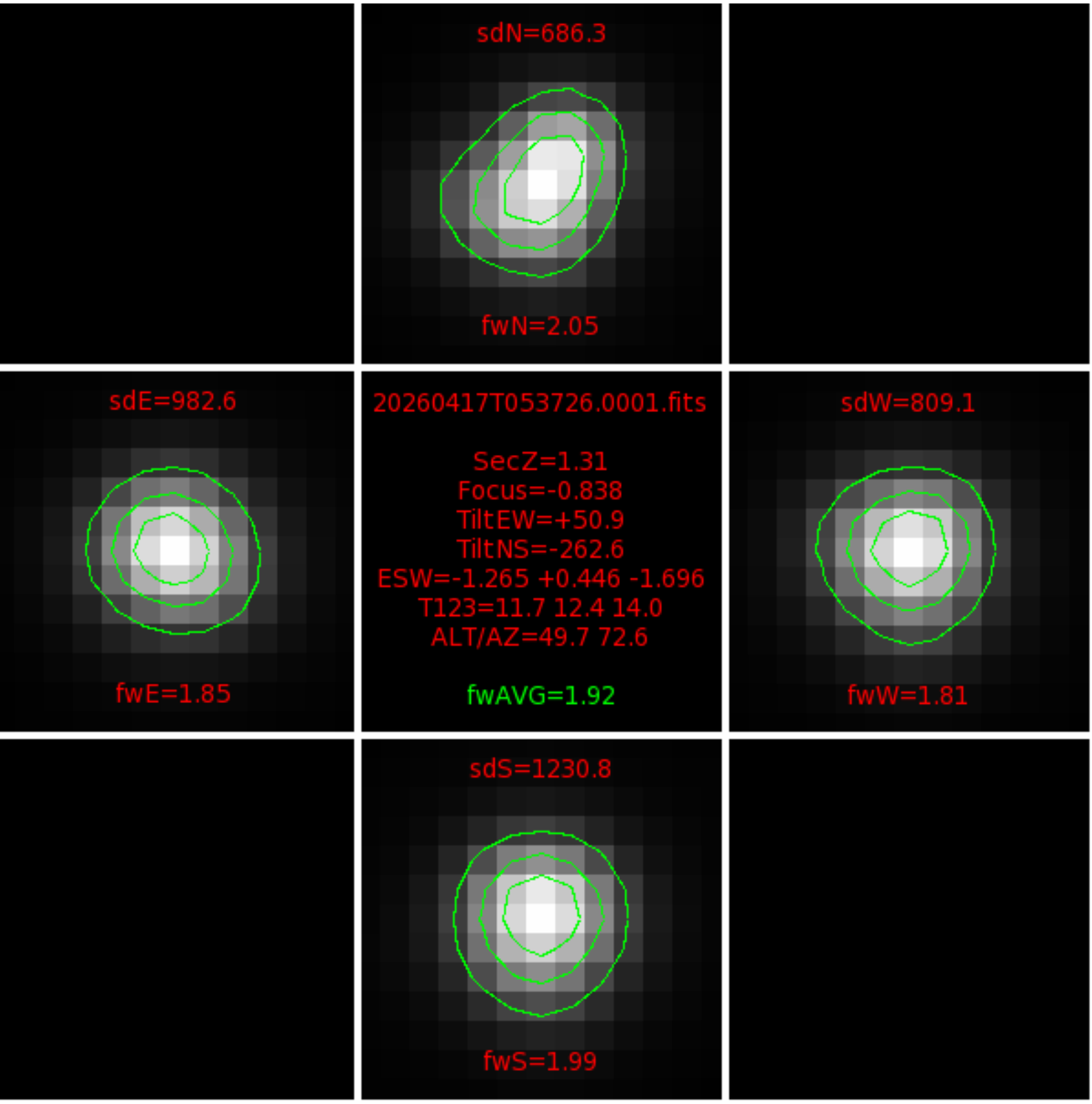
sdN=686.3
fwN=2.05
sdE=982.6
fwE=1.85
20260417T053726.0001.fits
SecZ=1.31
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.7 12.4 14.0
ALT/AZ=49.7 72.6
fwAVG=1.92
sdW=809.1
fwW=1.81
sdS=1230.8
fwS=1.99
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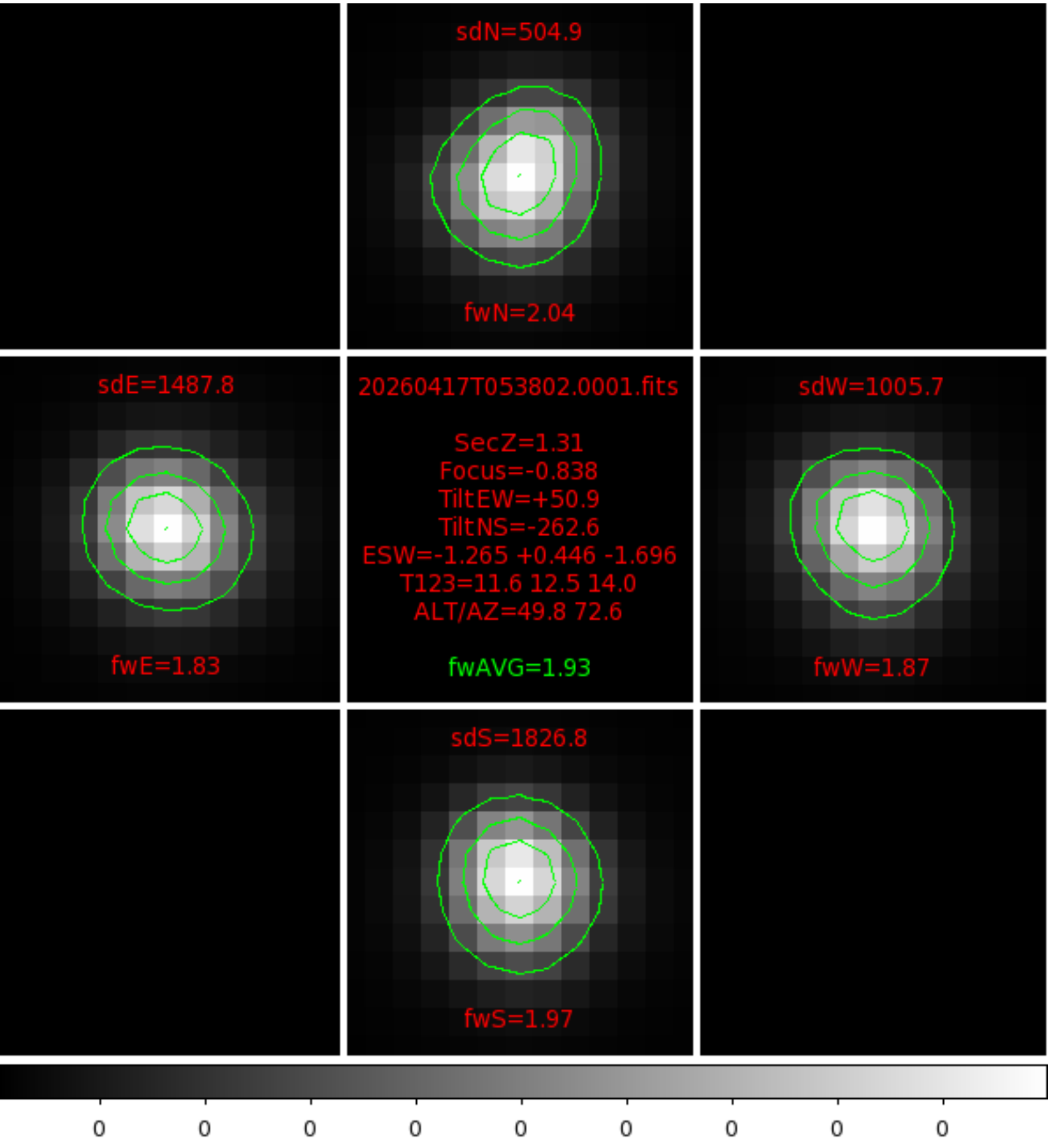
sdN=504.9
fwN=2.04
sdE=1487.8
fwE=1.83
20260417T053802.0001.fits
SecZ=1.31
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.5 14.0
ALT/AZ=49.8 72.6
fwAVG=1.93
sdW=1005.7
fwW=1.87
sdS=1826.8
fwS=1.97
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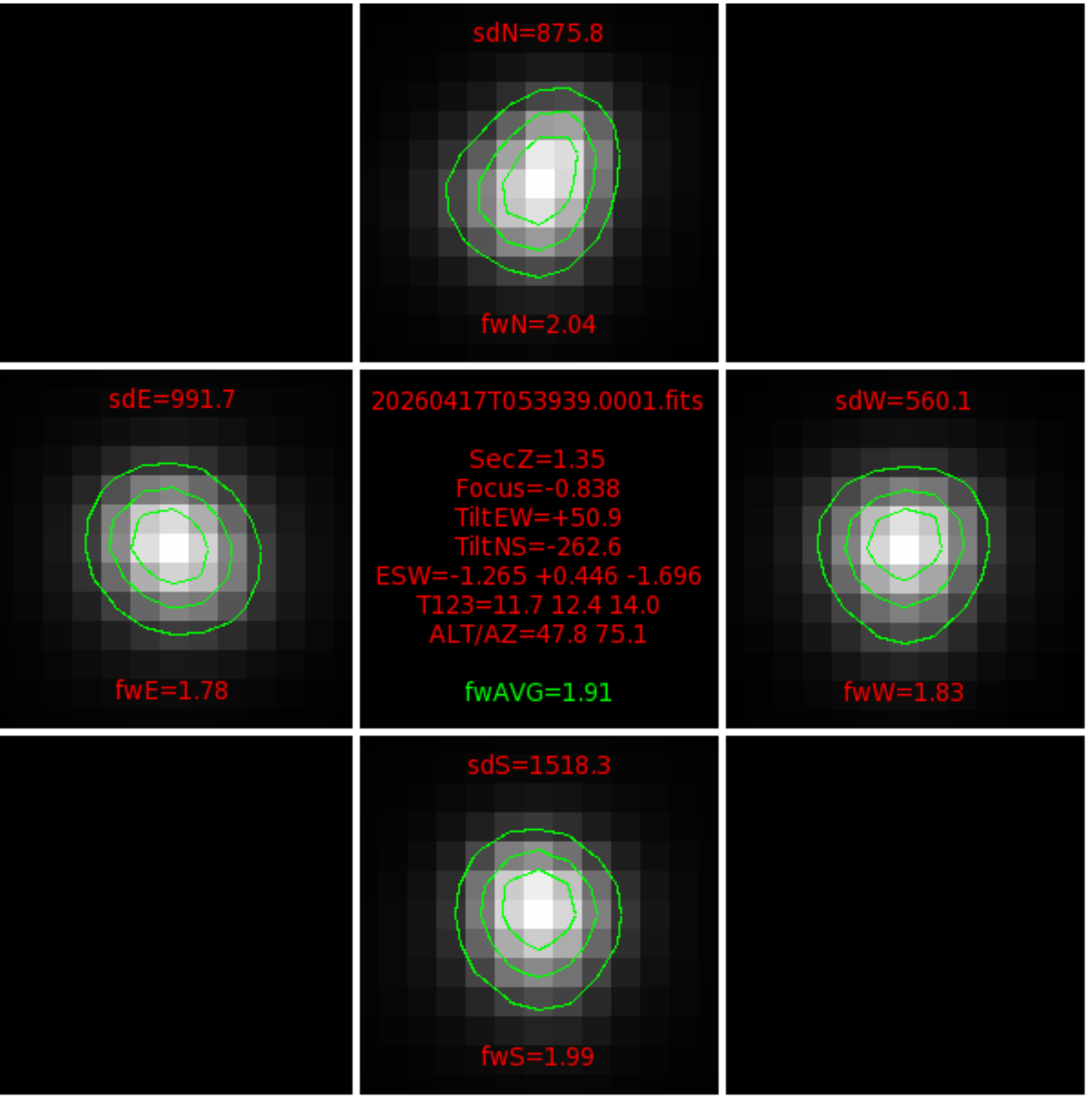
sdN=875.8
fwN=2.04
sdE=991.7
fwE=1.78
20260417T053939.0001.fits
SecZ=1.35
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.7 12.4 14.0
ALT/AZ=47.8 75.1
fwAVG=1.91
sdW=560.1
fwW=1.83
sdS=1518.3
fwS=1.99
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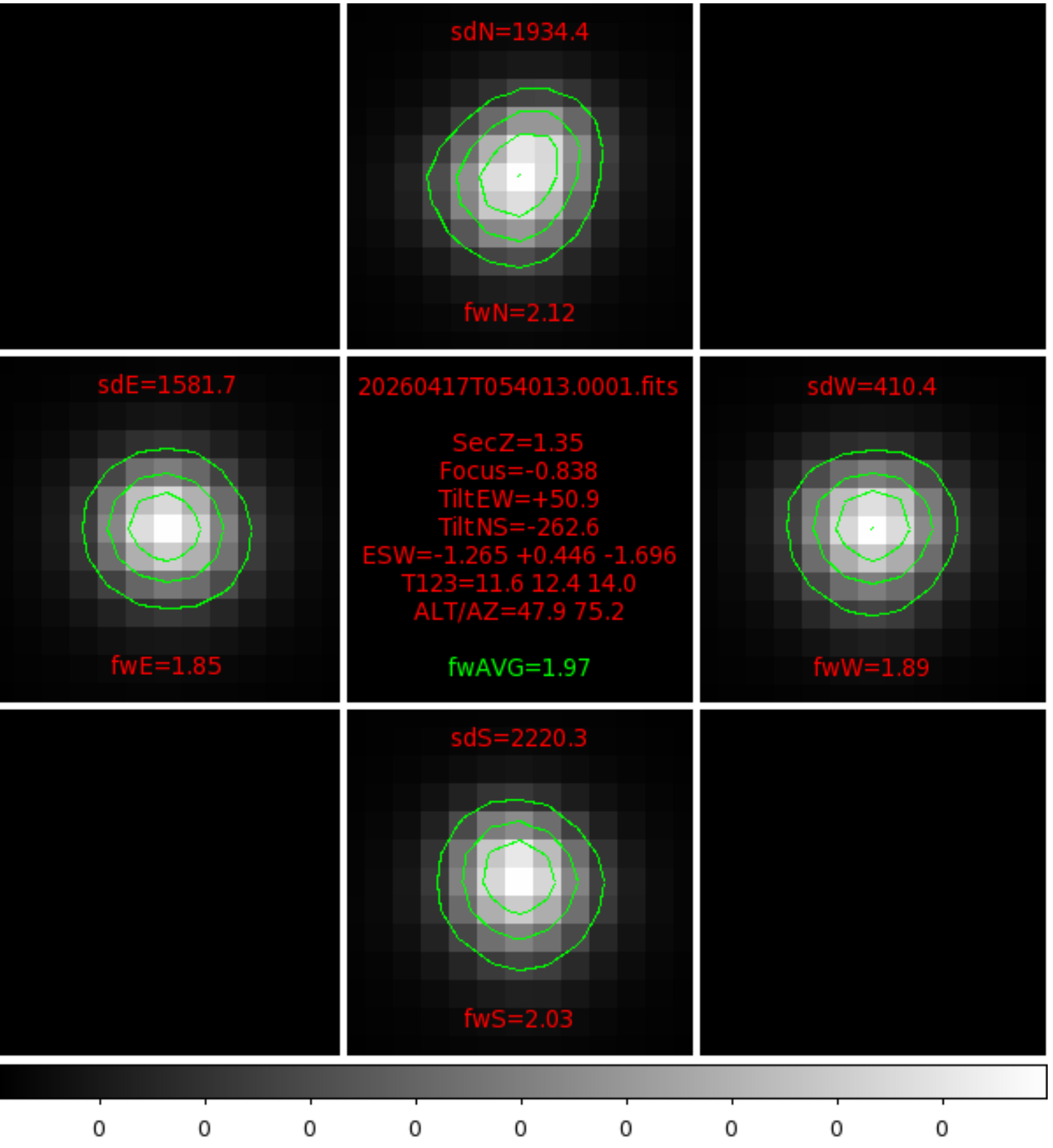
sdN=1934.4
fwN=2.12
sdE=1581.7
fwE=1.85
20260417T054013.0001.fits
SecZ=1.35
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.4 14.0
ALT/AZ=47.9 75.2
fwAVG=1.97
sdW=410.4
fwW=1.89
sdS=2220.3
fwS=2.03
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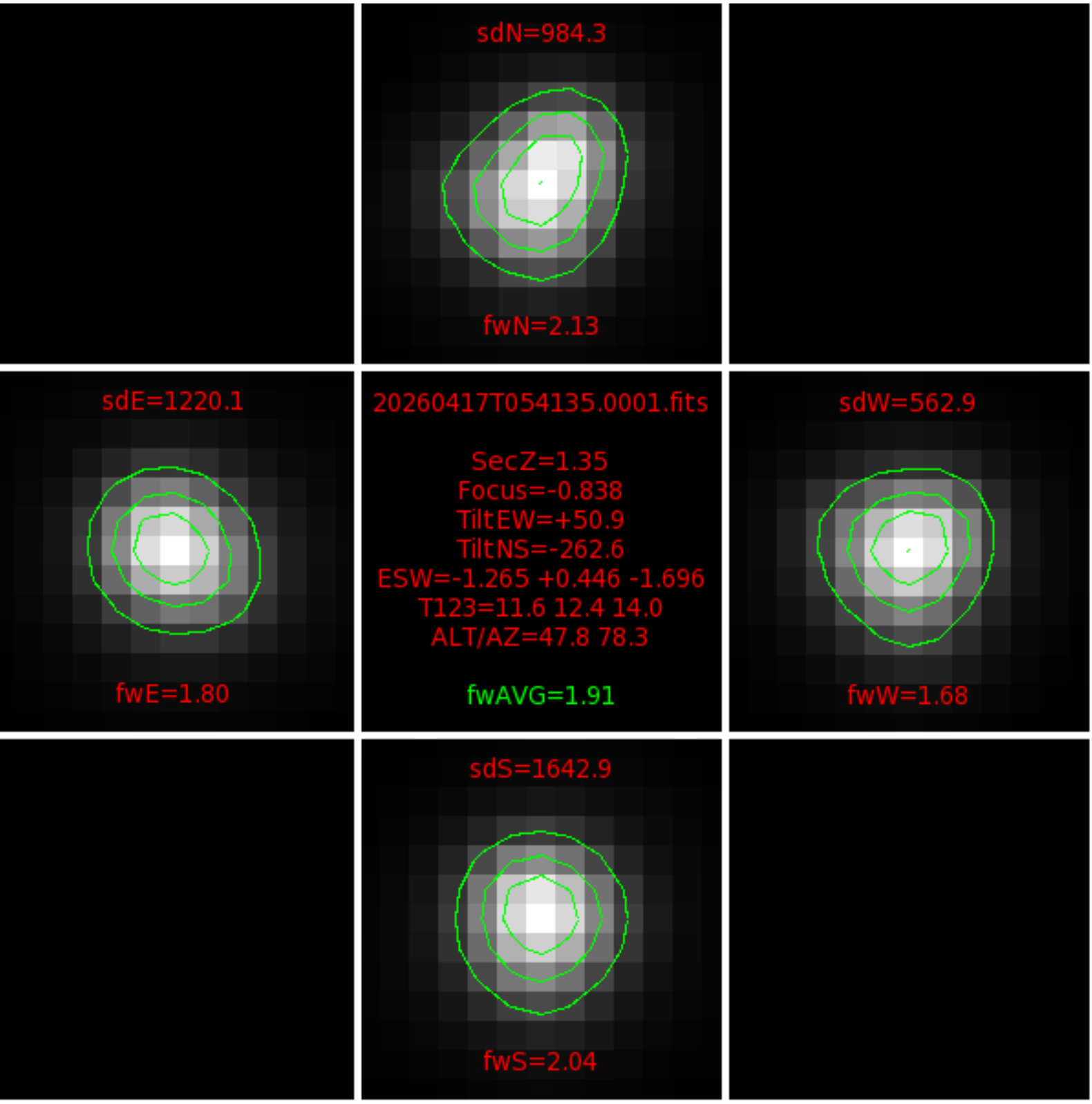
sdN=984.3
fwN=2.13
sdE=1220.1
fwE=1.80
20260417T054135.0001.fits
SecZ=1.35
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.4 14.0
ALT/AZ=47.8 78.3
fwAVG=1.91
sdW=562.9
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sdS=1642.9
fwS=2.04
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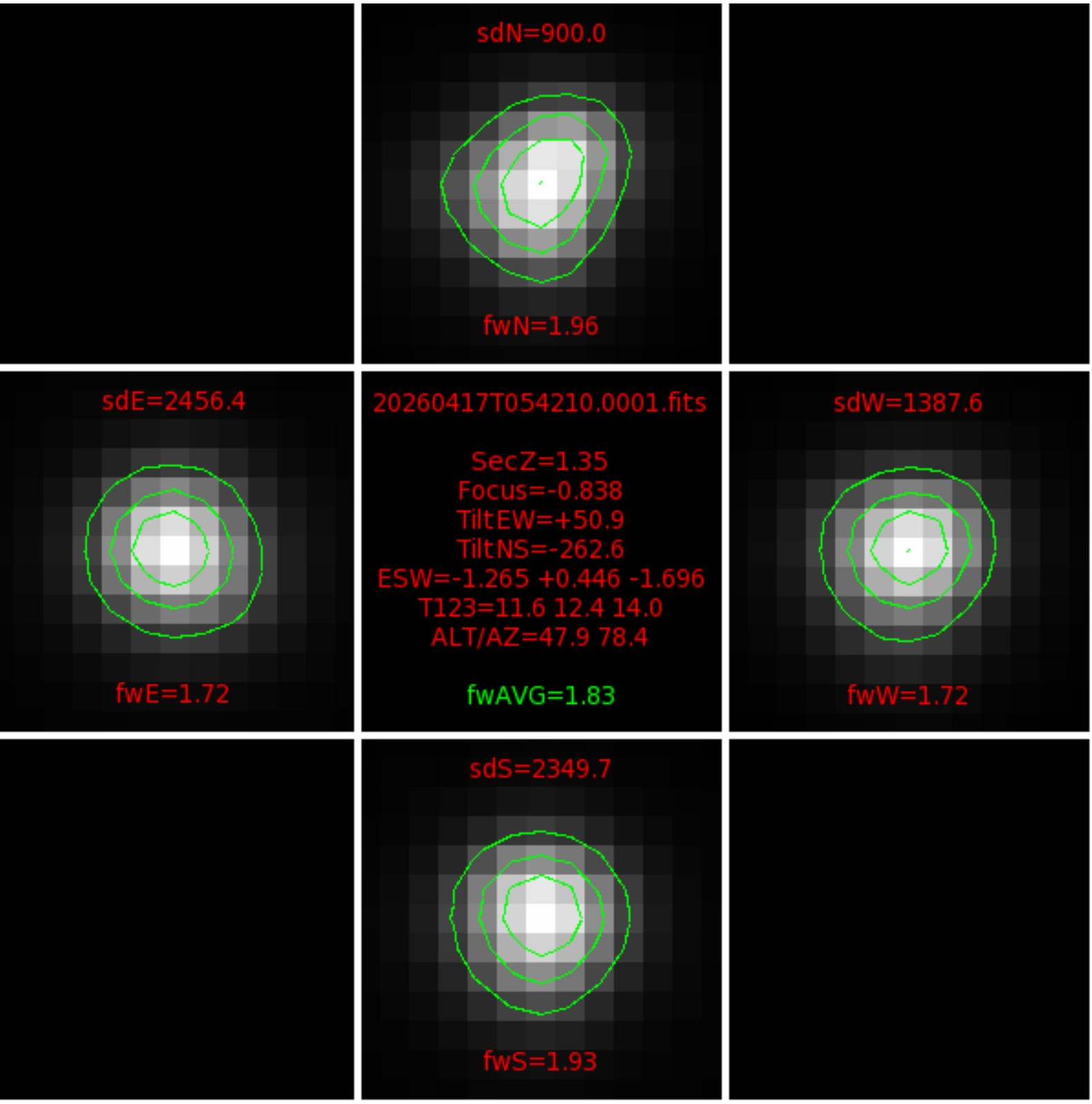
sdN=900.0
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sdE=2456.4
fwE=1.72
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SecZ=1.35
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.4 14.0
ALT/AZ=47.9 78.4
fwAVG=1.83
sdW=1387.6
fwW=1.72
sdS=2349.7
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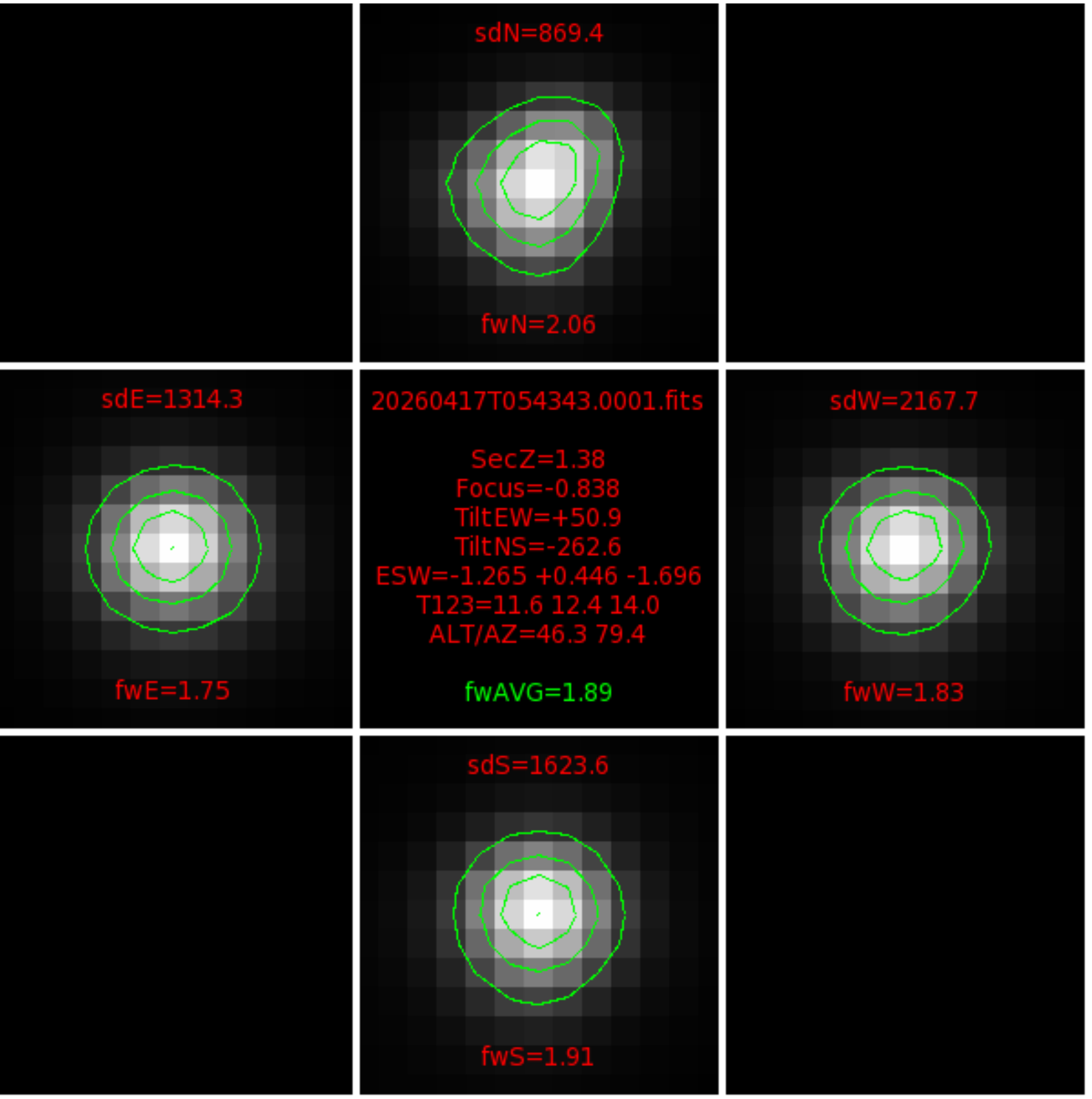
sdN=869.4
fwN=2.06
sdE=1314.3
fwE=1.75
20260417T054343.0001.fits
SecZ=1.38
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.4 14.0
ALT/AZ=46.3 79.4
fwAVG=1.89
sdW=2167.7
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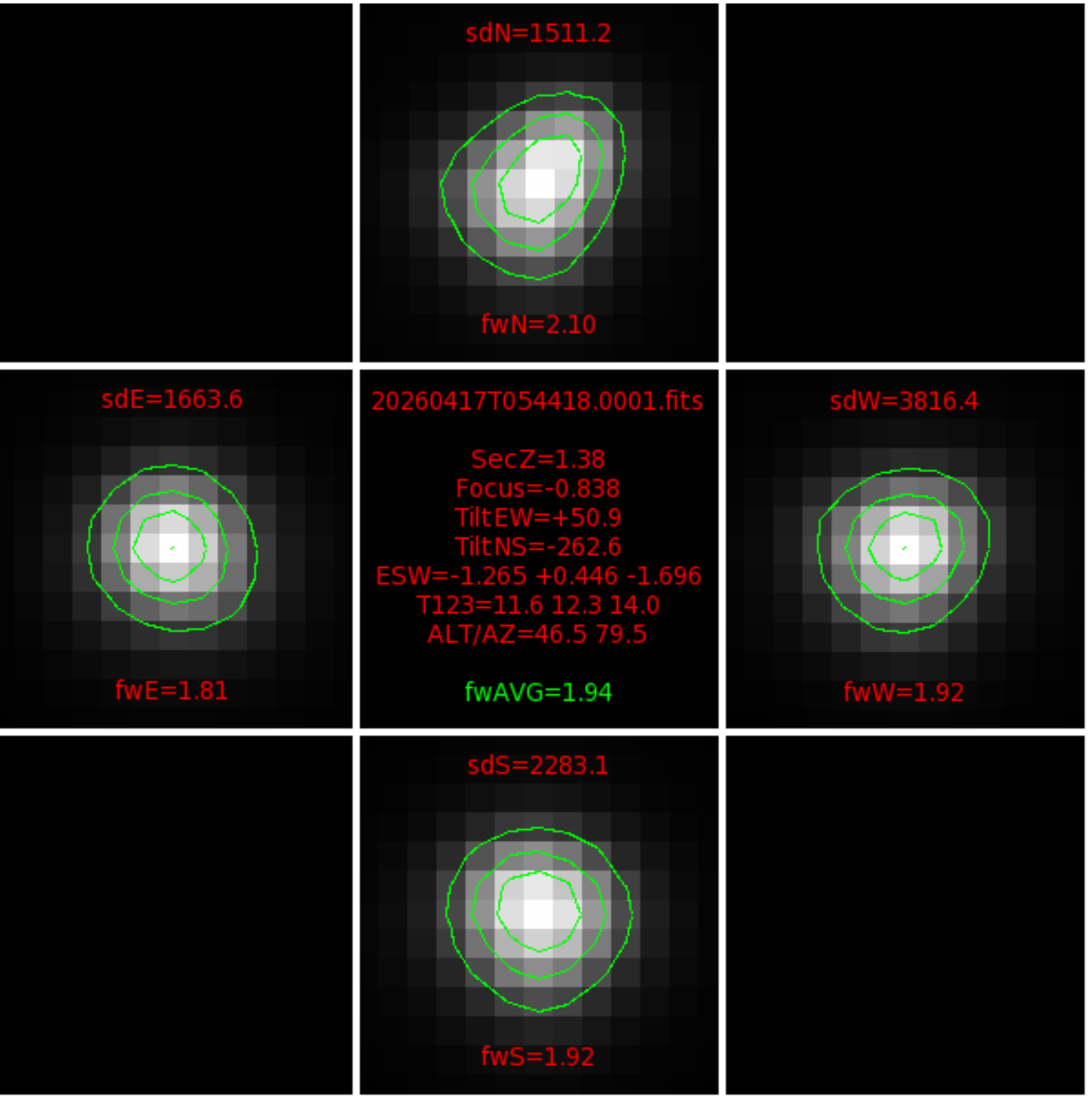
sdN=1511.2
fwN=2.10
sdE=1663.6
fwE=1.81
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SecZ=1.38
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.3 14.0
ALT/AZ=46.5 79.5
fwAVG=1.94
sdW=3816.4
fwW=1.92
sdS=2283.1
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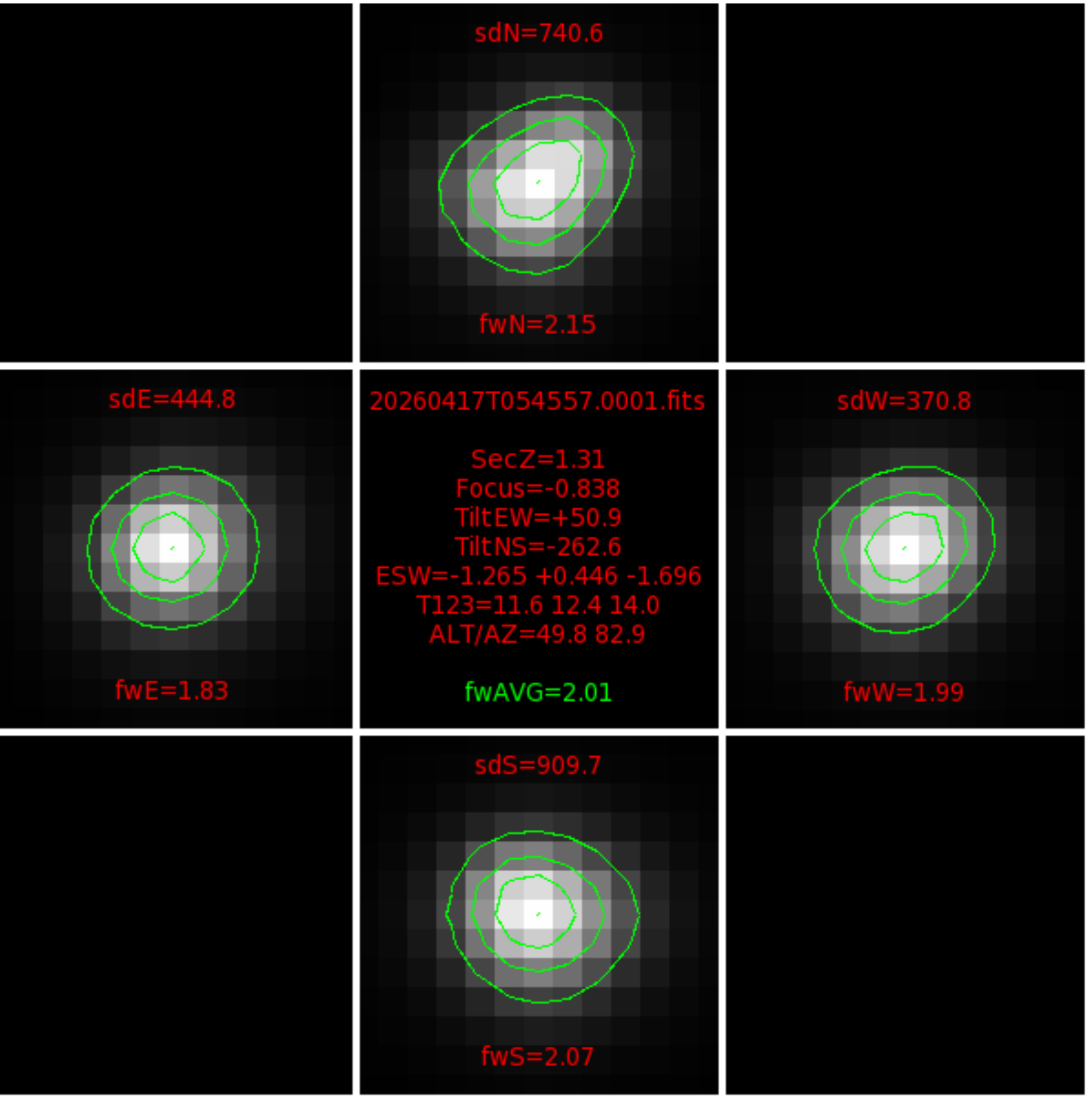
sdN=740.6
fwN=2.15
sdE=444.8
fwE=1.83
20260417T054557.0001.fits
SecZ=1.31
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.4 14.0
ALT/AZ=49.8 82.9
fwAVG=2.01
sdW=370.8
fwW=1.99
sdS=909.7
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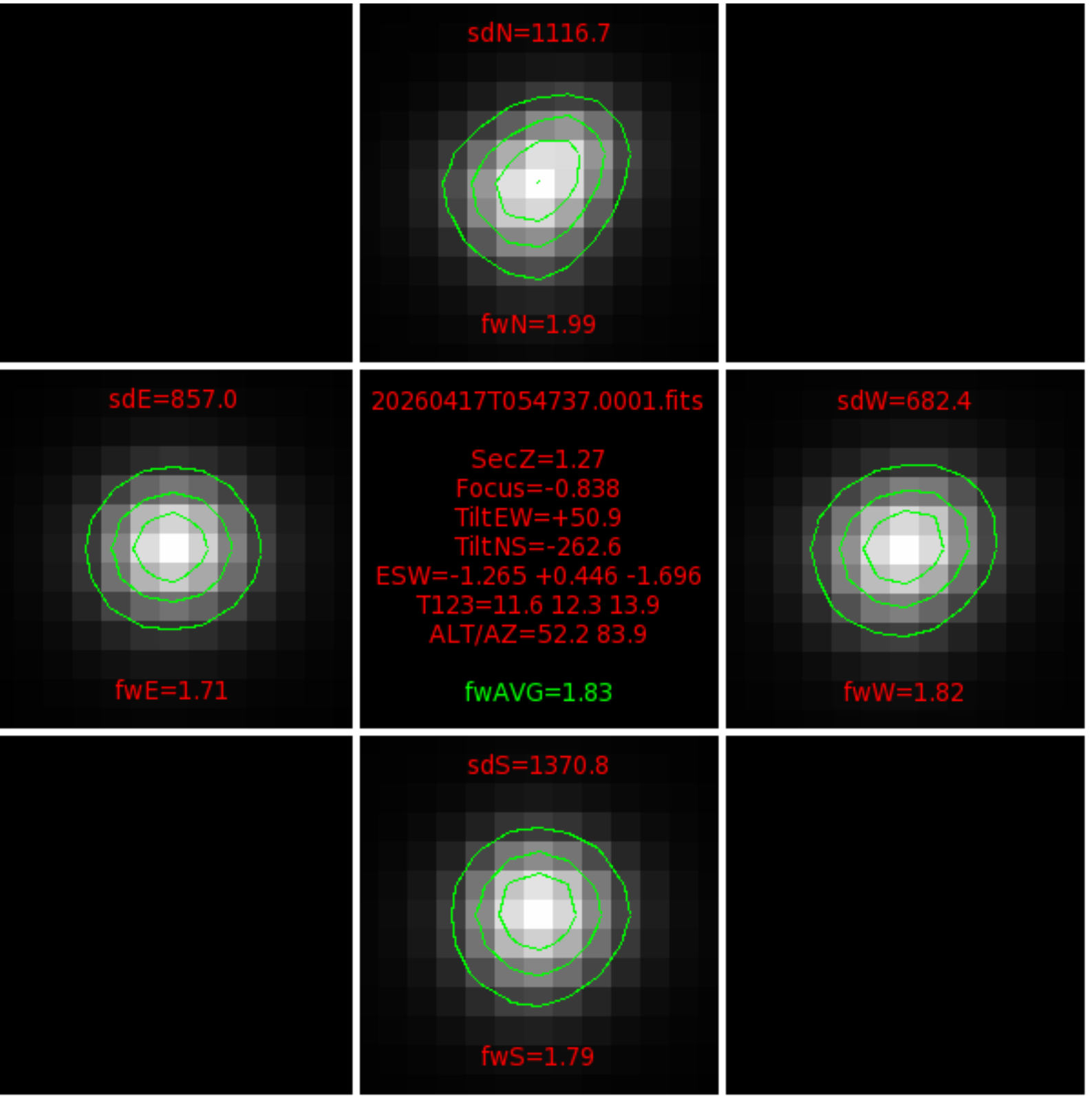
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fwN=1.99
sdE=857.0
fwE=1.71
20260417T054737.0001.fits
SecZ=1.27
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.3 13.9
ALT/AZ=52.2 83.9
fwAVG=1.83
sdW=682.4
fwW=1.82
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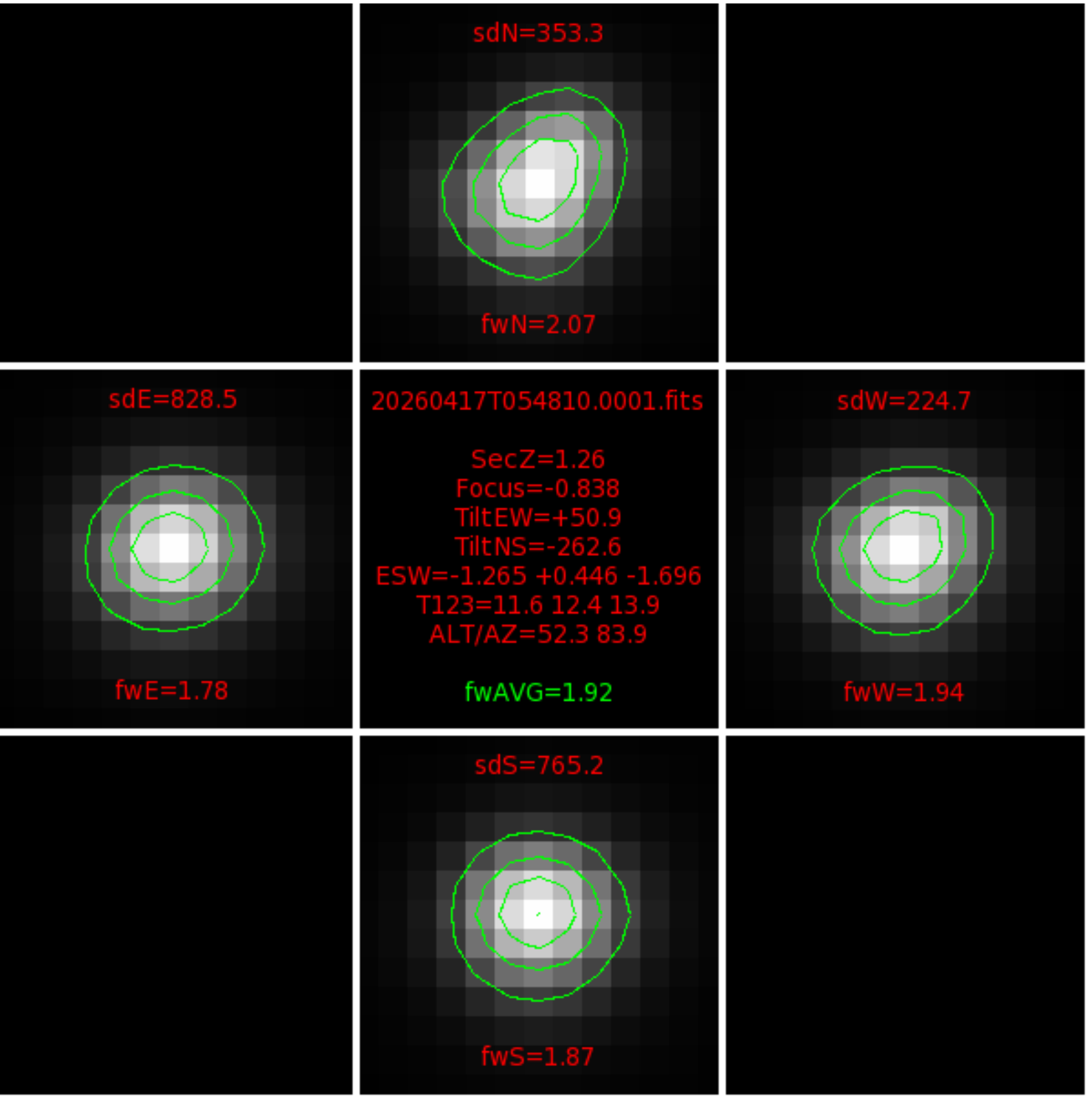
sdN=353.3
fwN=2.07
sdE=828.5
fwE=1.78
20260417T054810.0001.fits
SecZ=1.26
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.4 13.9
ALT/AZ=52.3 83.9
fwAVG=1.92
sdW=224.7
fwW=1.94
sdS=765.2
fwS=1.87
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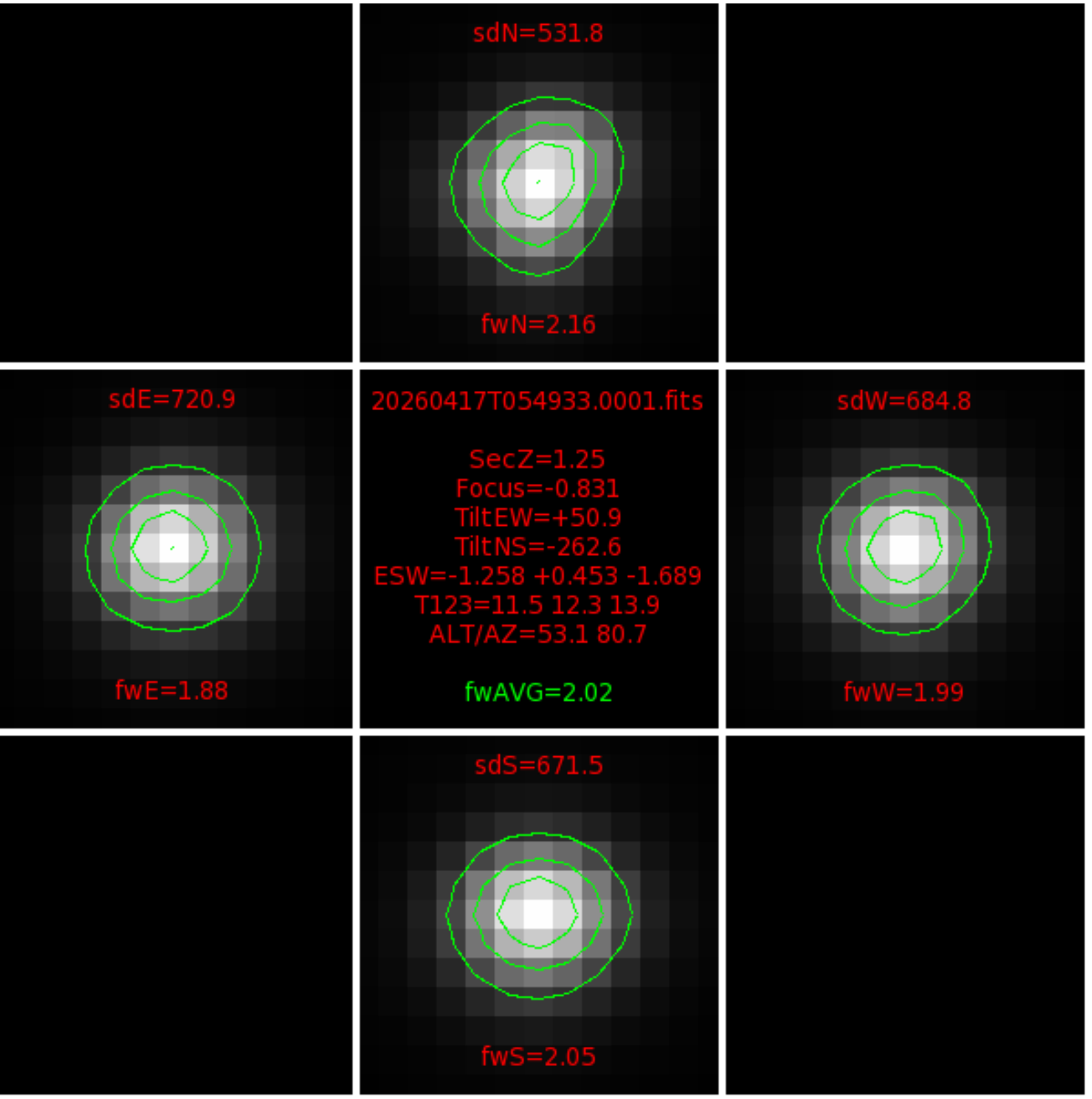
sdN=531.8
fwN=2.16
sdE=720.9
fwE=1.88
20260417T054933.0001.fits
SecZ=1.25
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 12.3 13.9
ALT/AZ=53.1 80.7
fwAVG=2.02
sdW=684.8
fwW=1.99
sdS=671.5
fwS=2.05
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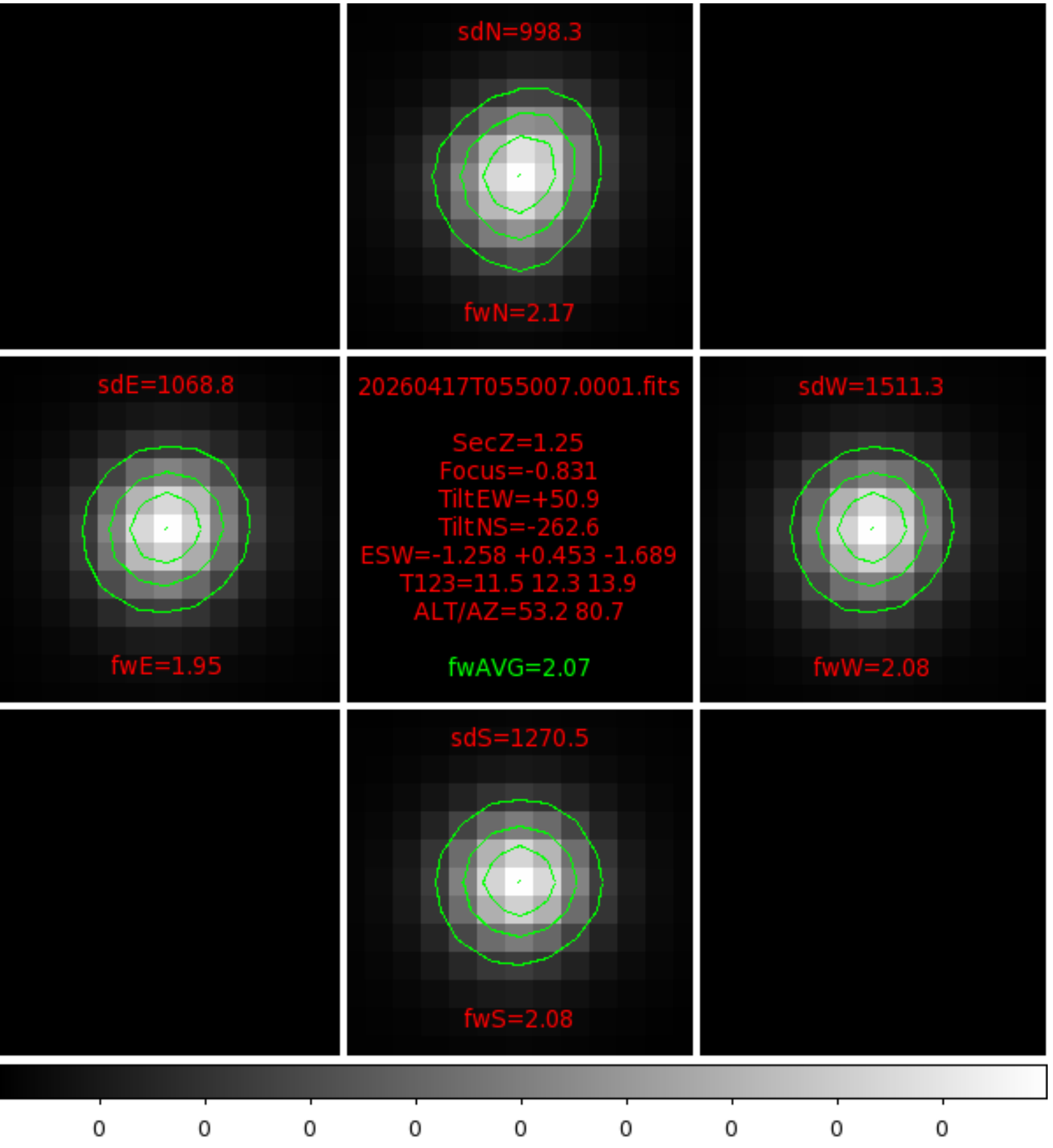
sdN=998.3
fwN=2.17
sdE=1068.8
fwE=1.95
20260417T055007.0001.fits
SecZ=1.25
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 12.3 13.9
ALT/AZ=53.2 80.7
fwAVG=2.07
sdW=1511.3
fwW=2.08
sdS=1270.5
fwS=2.08
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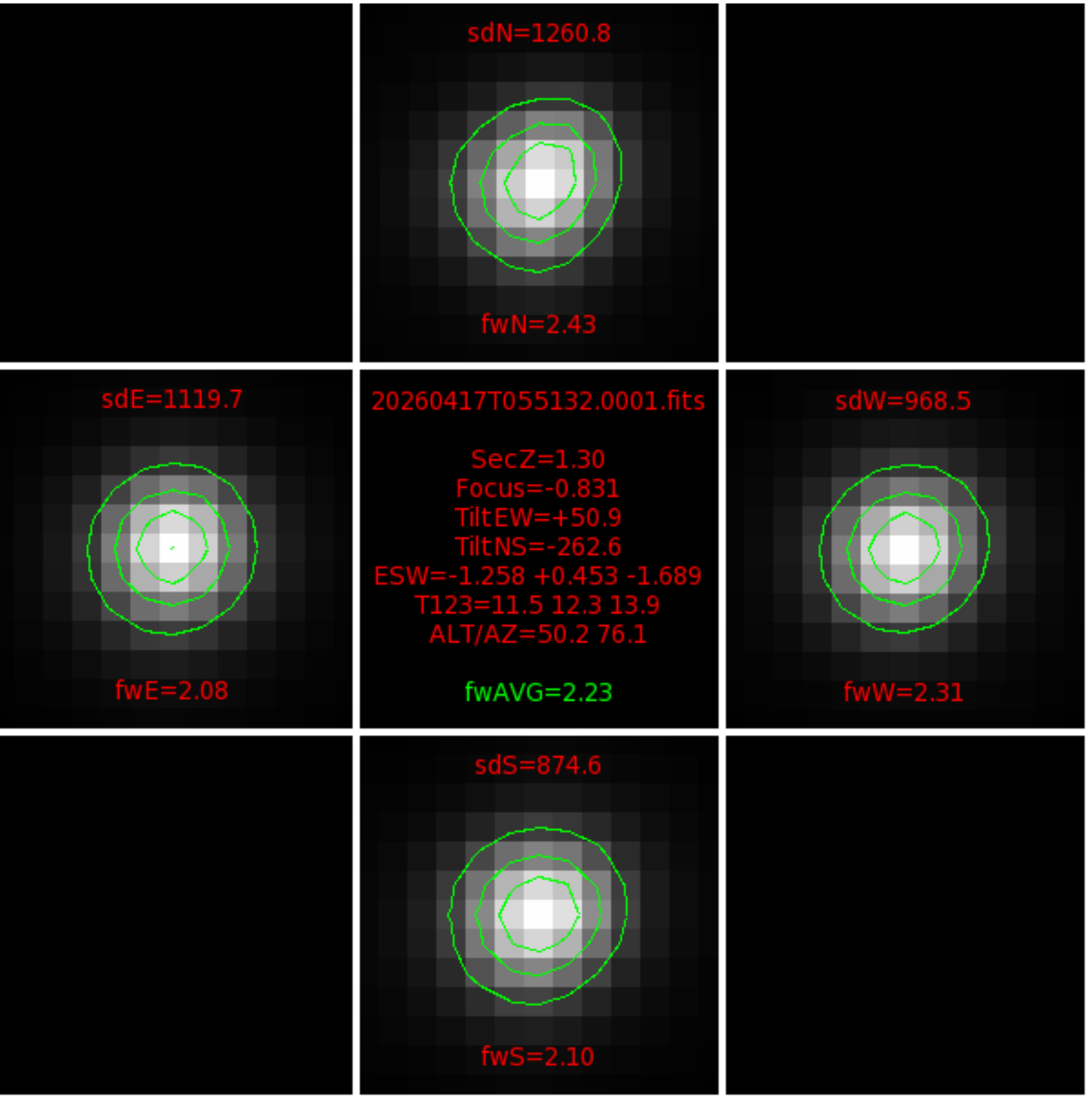
sdN=1260.8
fwN=2.43
sdE=1119.7
fwE=2.08
20260417T055132.0001.fits
SecZ=1.30
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 12.3 13.9
ALT/AZ=50.2 76.1
fwAVG=2.23
sdW=968.5
fwW=2.31
sdS=874.6
fwS=2.10
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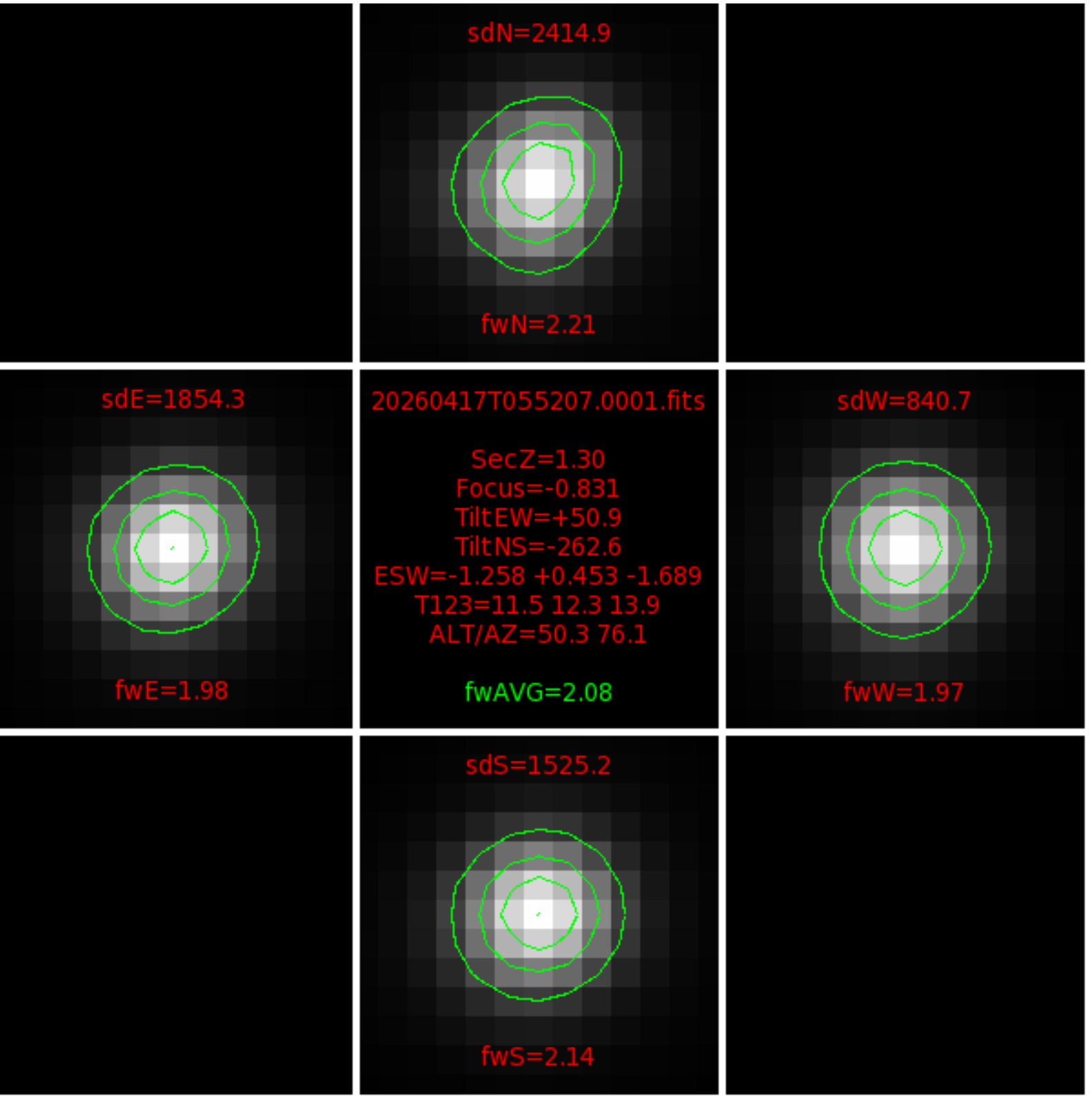
sdN=2414.9
fwN=2.21
sdE=1854.3
fwE=1.98
20260417T055207.0001.fits
SecZ=1.30
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 12.3 13.9
ALT/AZ=50.3 76.1
fwAVG=2.08
sdW=840.7
fwW=1.97
sdS=1525.2
fwS=2.14
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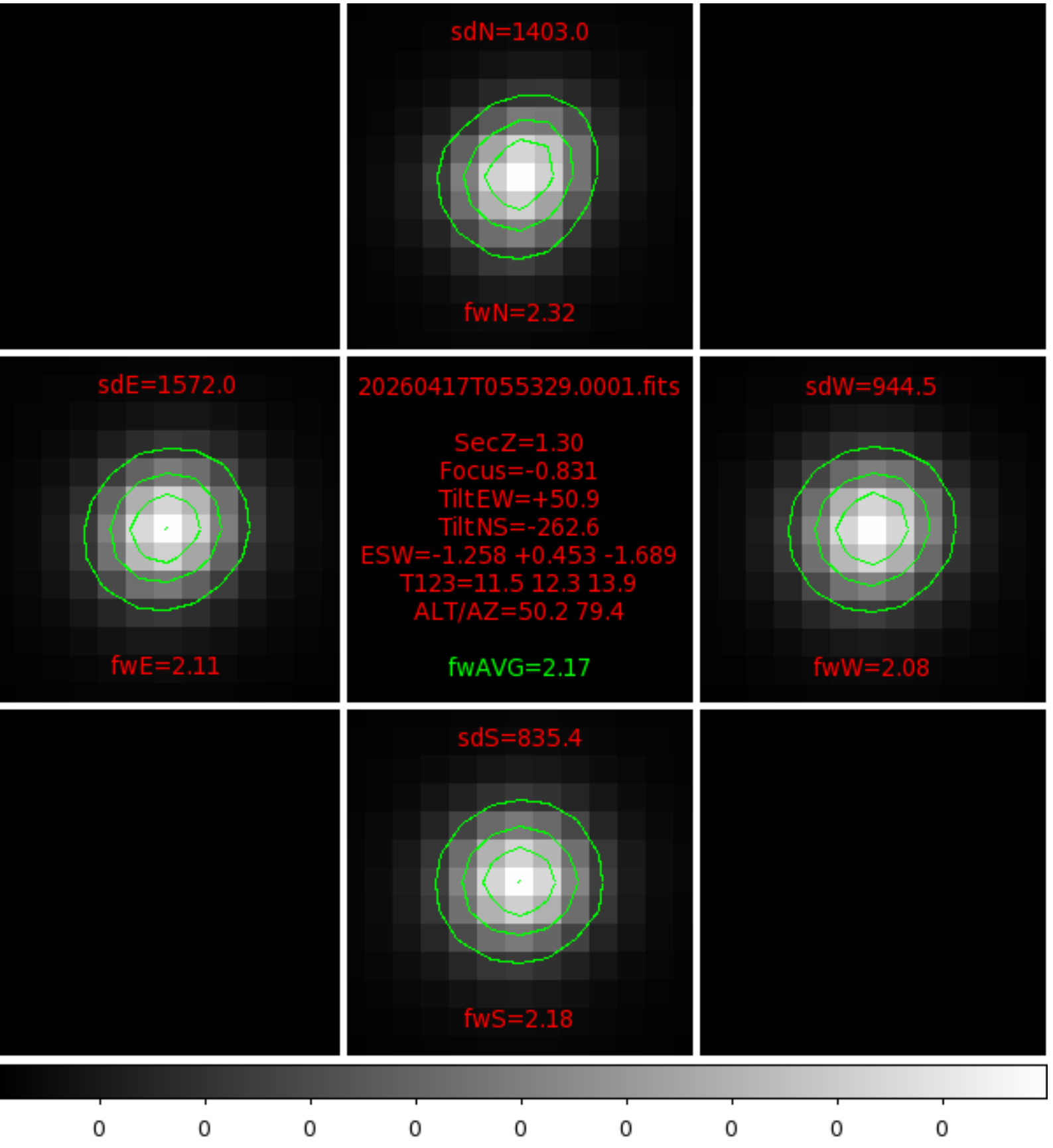
sdN=1403.0
fwN=2.32
sdE=1572.0
fwE=2.11
20260417T055329.0001.fits
SecZ=1.30
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 12.3 13.9
ALT/AZ=50.2 79.4
fwAVG=2.17
sdW=944.5
fwW=2.08
sdS=835.4
fwS=2.18
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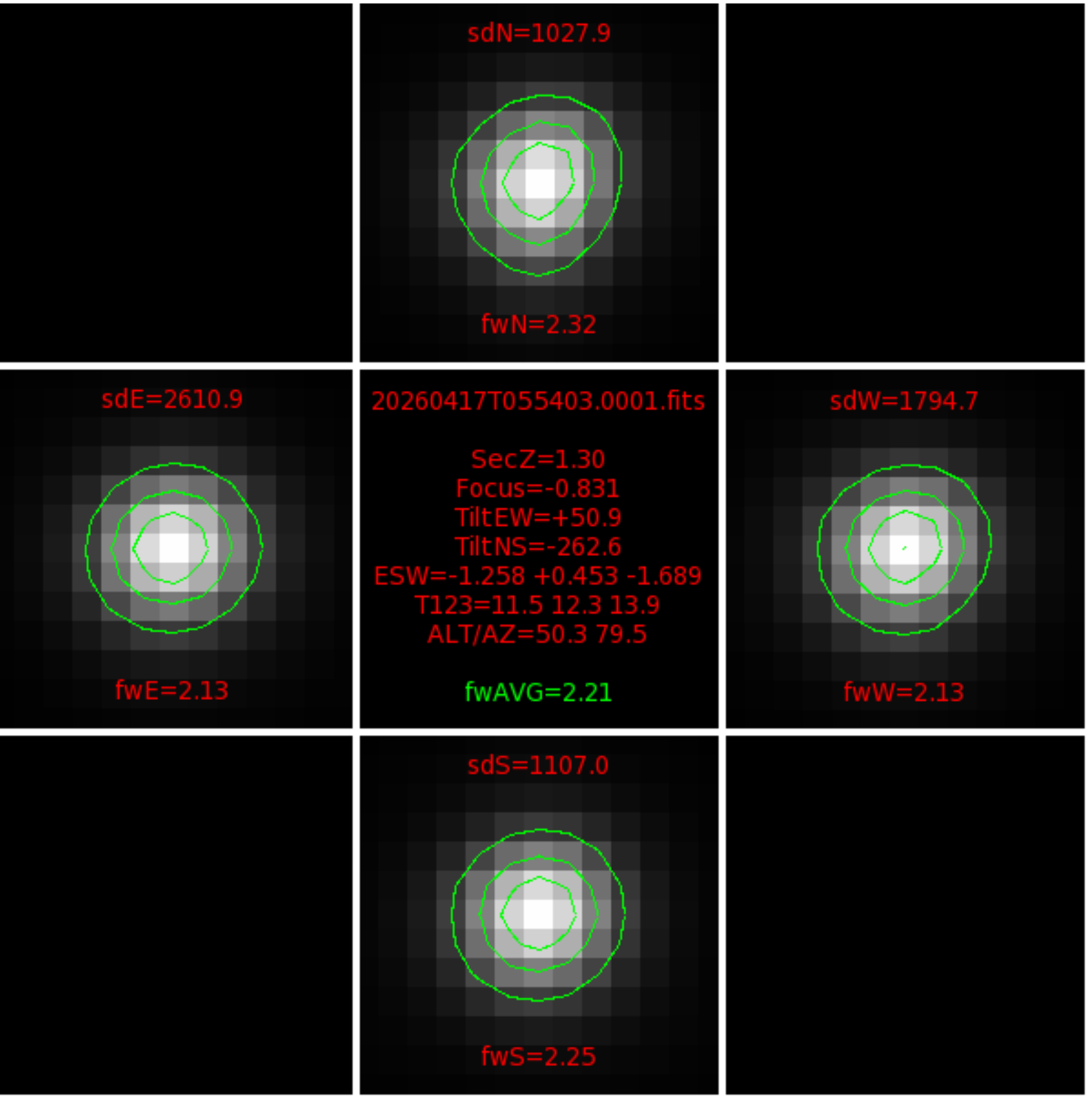
sdN=1027.9
fwN=2.32
sdE=2610.9
fwE=2.13
20260417T055403.0001.fits
SecZ=1.30
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 12.3 13.9
ALT/AZ=50.3 79.5
fwAVG=2.21
sdW=1794.7
fwW=2.13
sdS=1107.0
fwS=2.25
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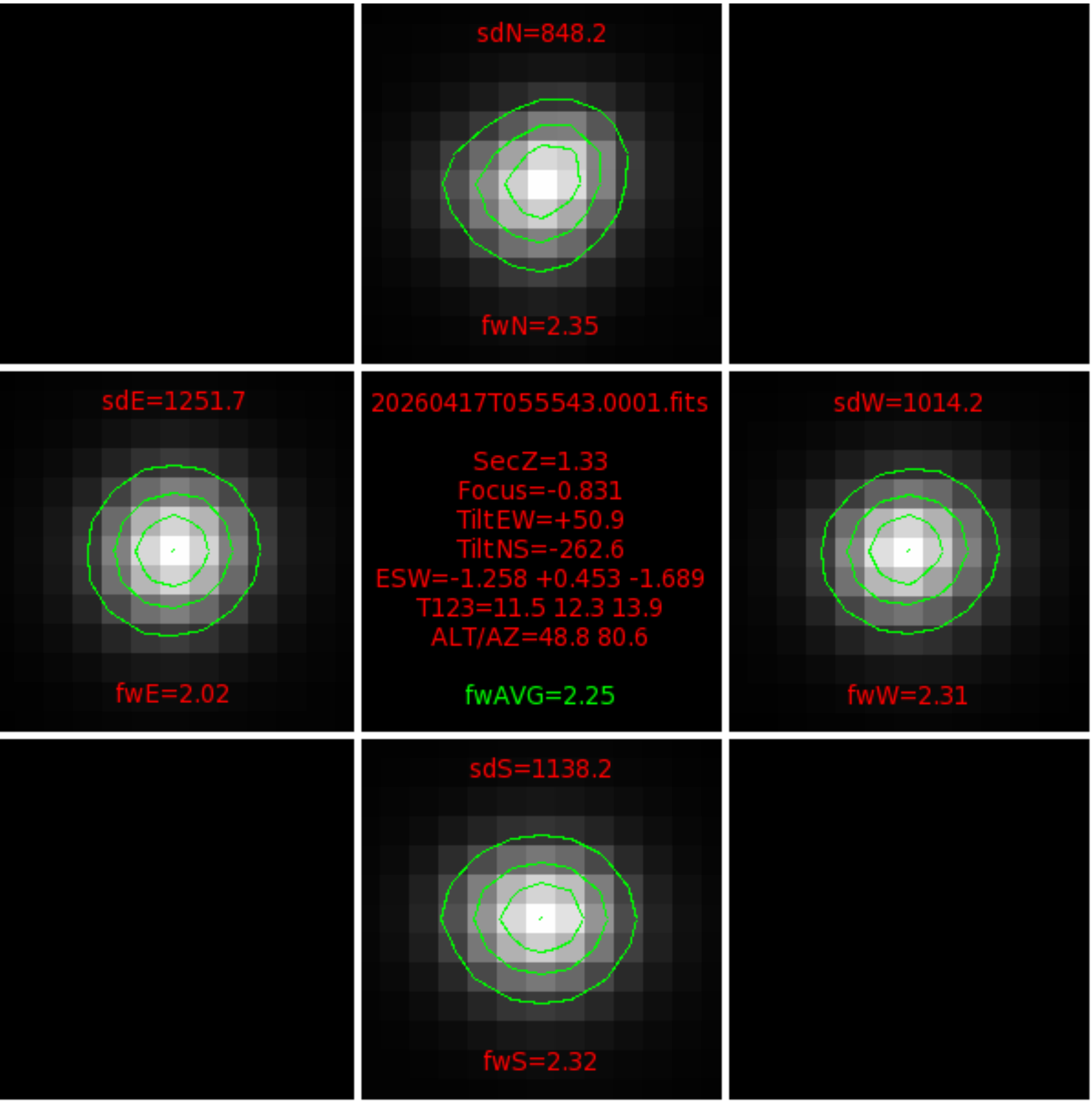
sdN=848.2
fwN=2.35
sdE=1251.7
fwE=2.02
20260417T055543.0001.fits
SecZ=1.33
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 12.3 13.9
ALT/AZ=48.8 80.6
fwAVG=2.25
sdW=1014.2
fwW=2.31
sdS=1138.2
fwS=2.32
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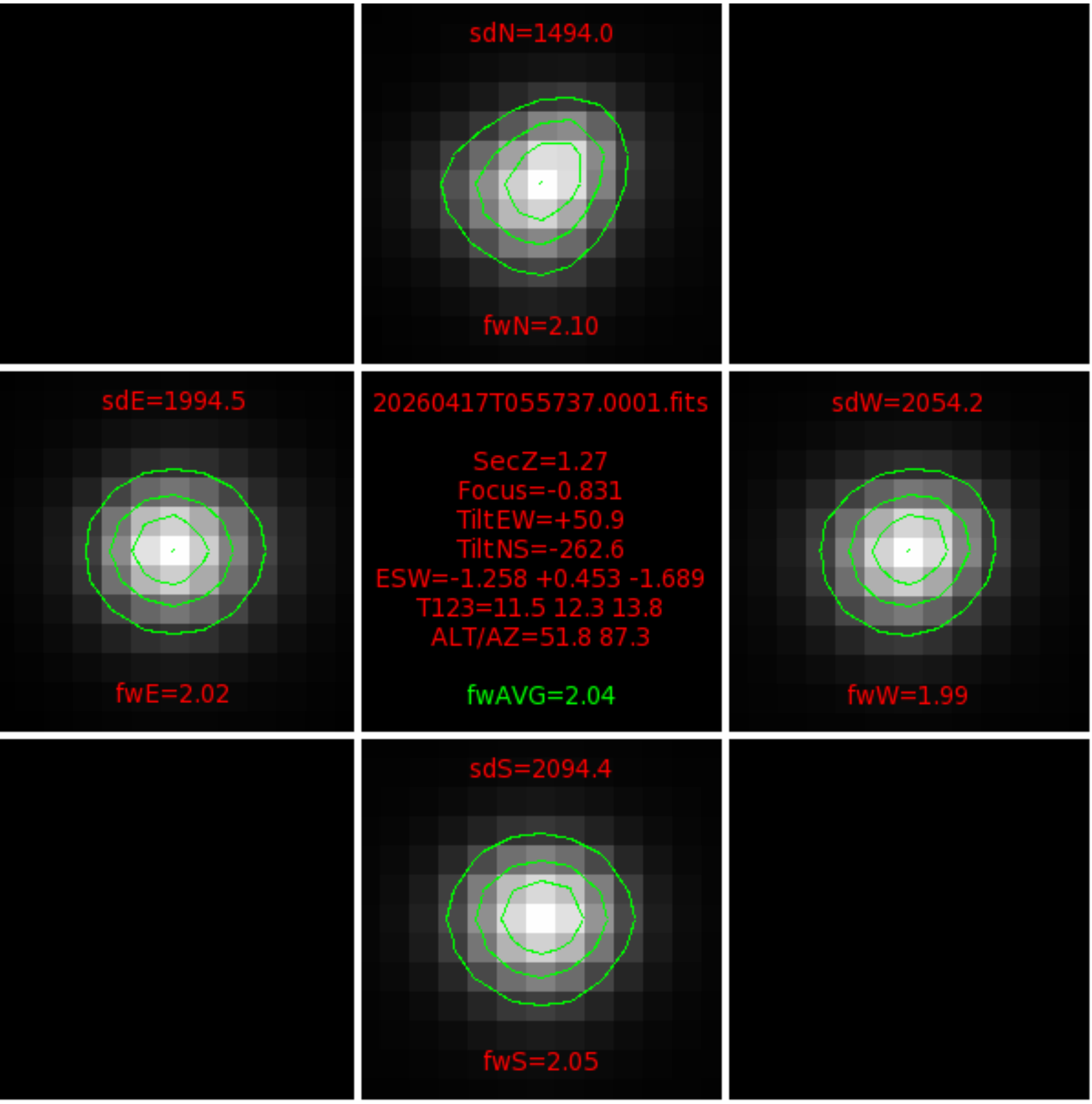
sdN=1494.0
fwN=2.10
sdE=1994.5
fwE=2.02
20260417T055737.0001.fits
SecZ=1.27
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 12.3 13.8
ALT/AZ=51.8 87.3
fwAVG=2.04
sdW=2054.2
fwW=1.99
sdS=2094.4
fwS=2.05
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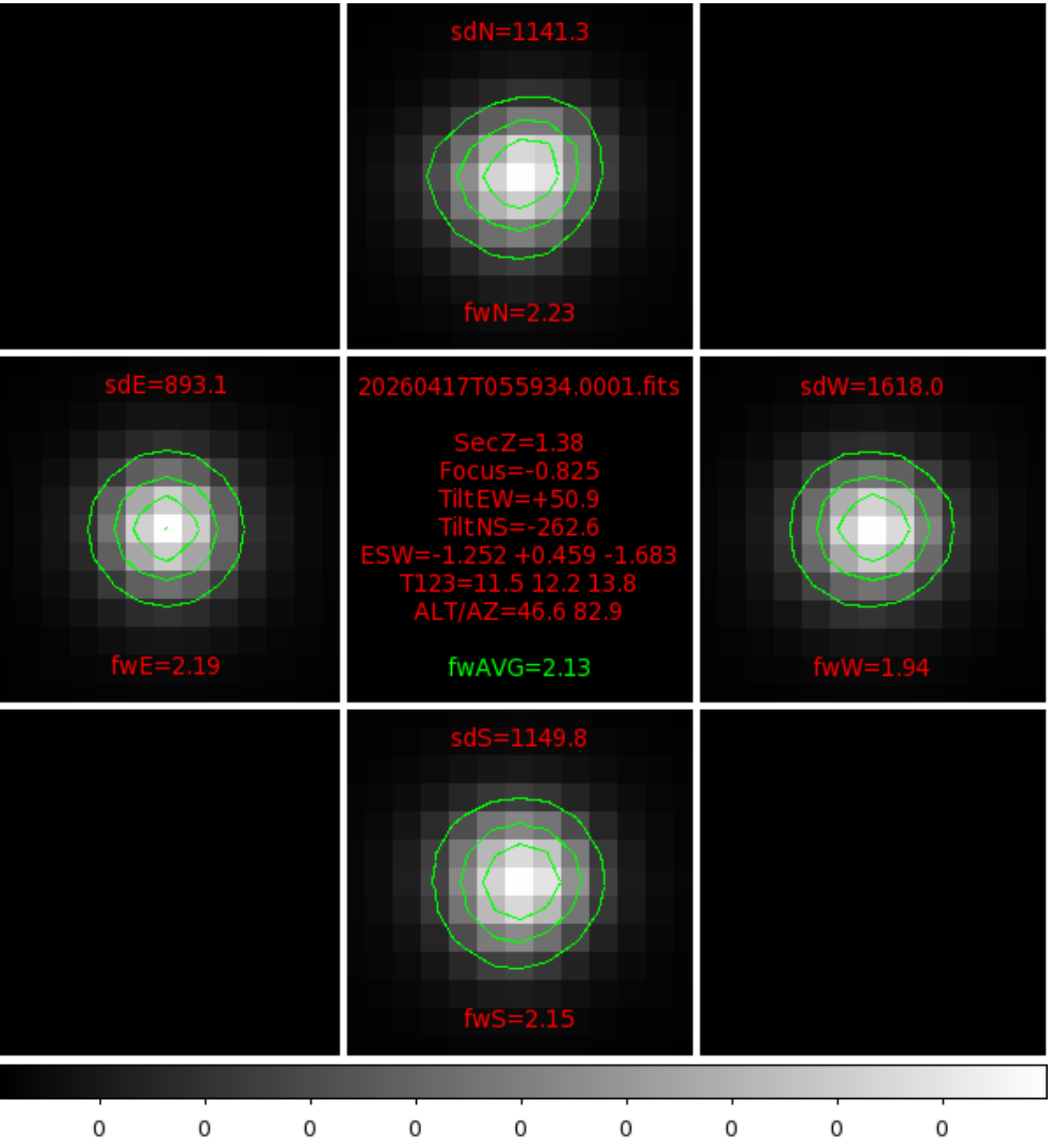
sdN=1141.3
fwN=2.23
sdE=893.1
fwE=2.19
20260417T055934.0001.fits
SecZ=1.38
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.2 13.8
ALT/AZ=46.6 82.9
fwAVG=2.13
sdW=1618.0
fwW=1.94
sdS=1149.8
fwS=2.15
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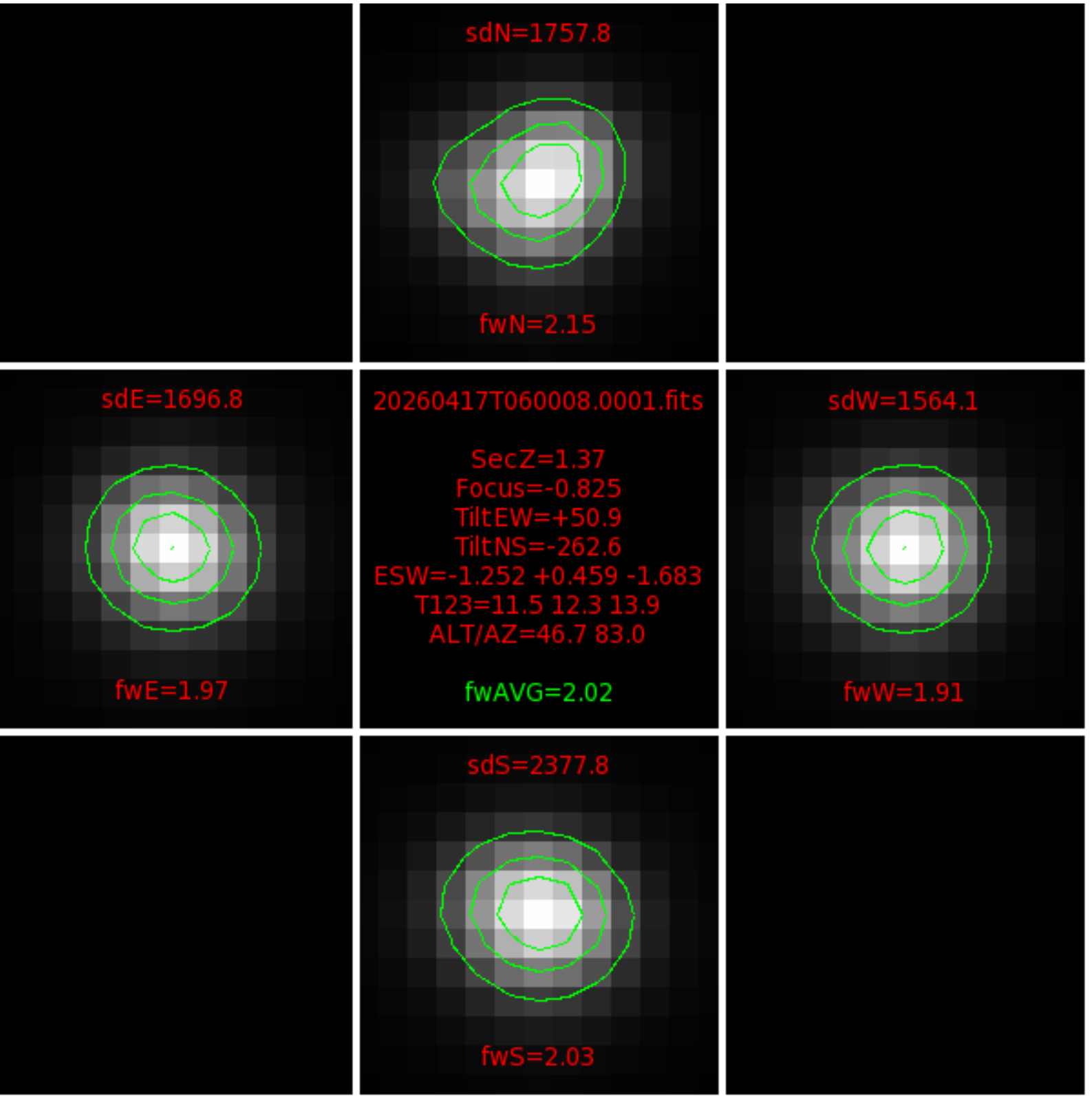
sdN=1757.8
fwN=2.15
sdE=1696.8
fwE=1.97
20260417T060008.0001.fits
SecZ=1.37
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.3 13.9
ALT/AZ=46.7 83.0
fwAVG=2.02
sdW=1564.1
fwW=1.91
sdS=2377.8
fwS=2.03
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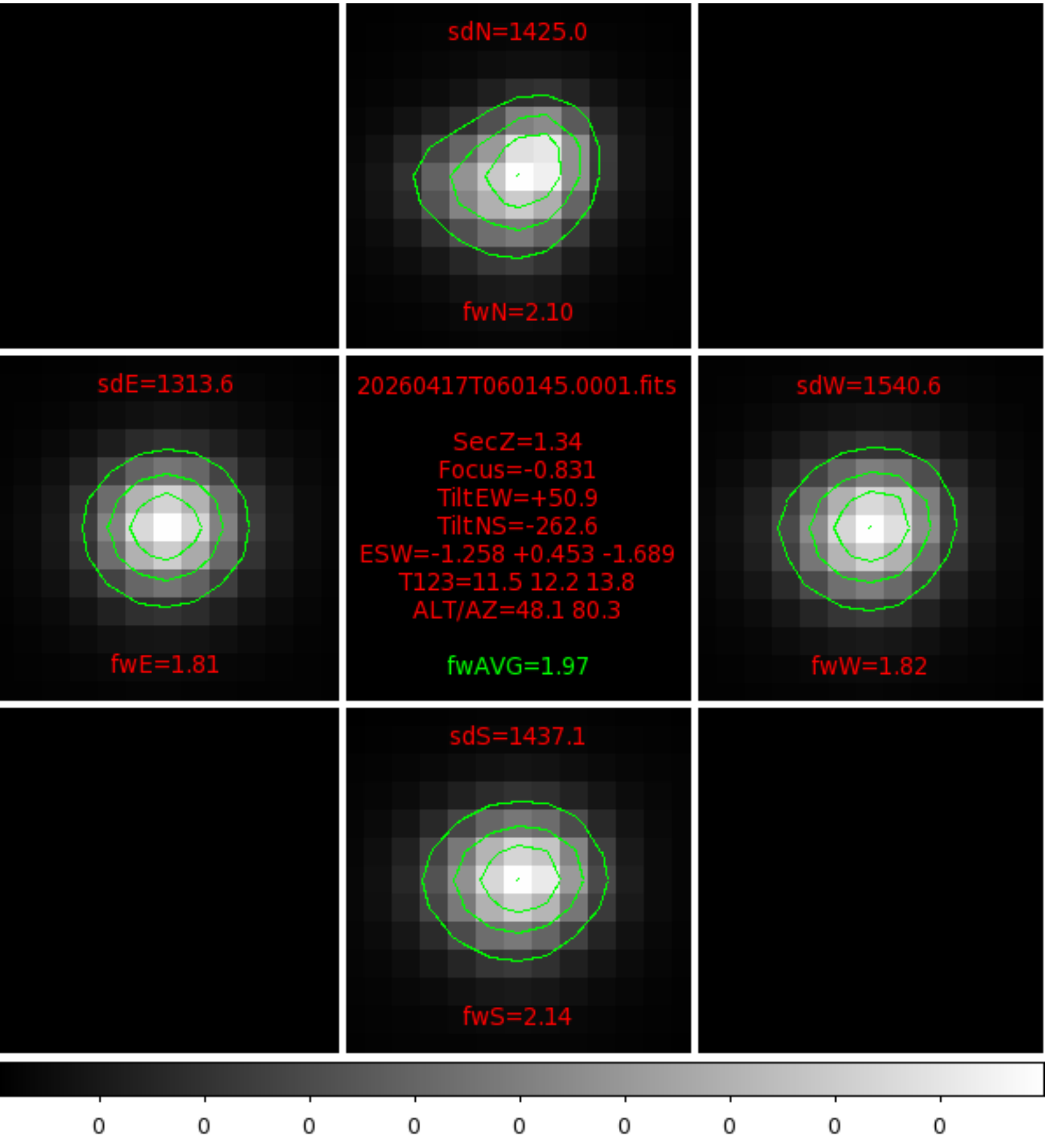
sdN=1425.0
fwN=2.10
sdE=1313.6
fwE=1.81
20260417T060145.0001.fits
SecZ=1.34
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 12.2 13.8
ALT/AZ=48.1 80.3
fwAVG=1.97
sdW=1540.6
fwW=1.82
sdS=1437.1
fwS=2.14
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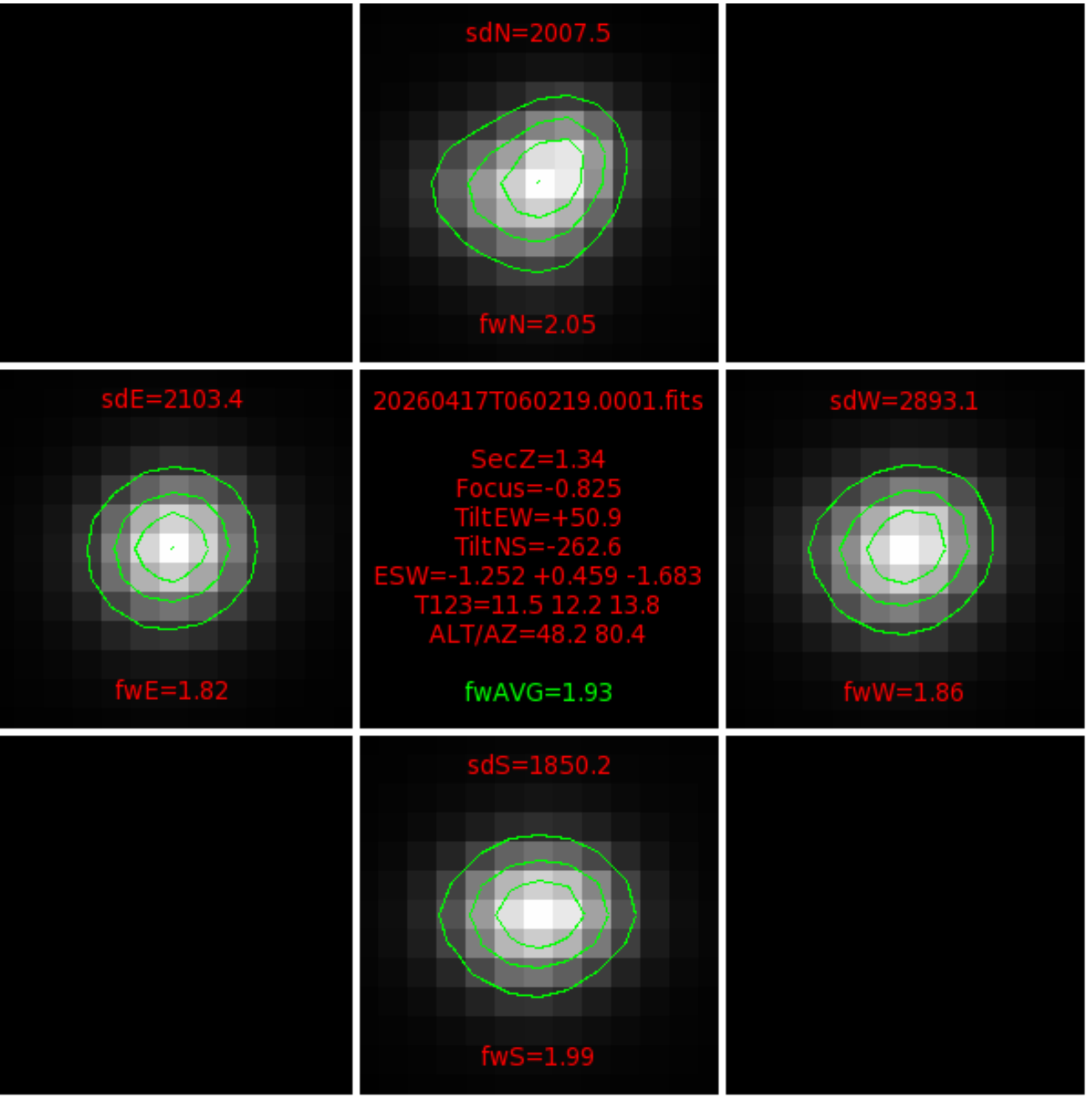
sdN=2007.5
fwN=2.05
sdE=2103.4
fwE=1.82
20260417T060219.0001.fits
SecZ=1.34
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.2 13.8
ALT/AZ=48.2 80.4
fwAVG=1.93
sdW=2893.1
fwW=1.86
sdS=1850.2
fwS=1.99
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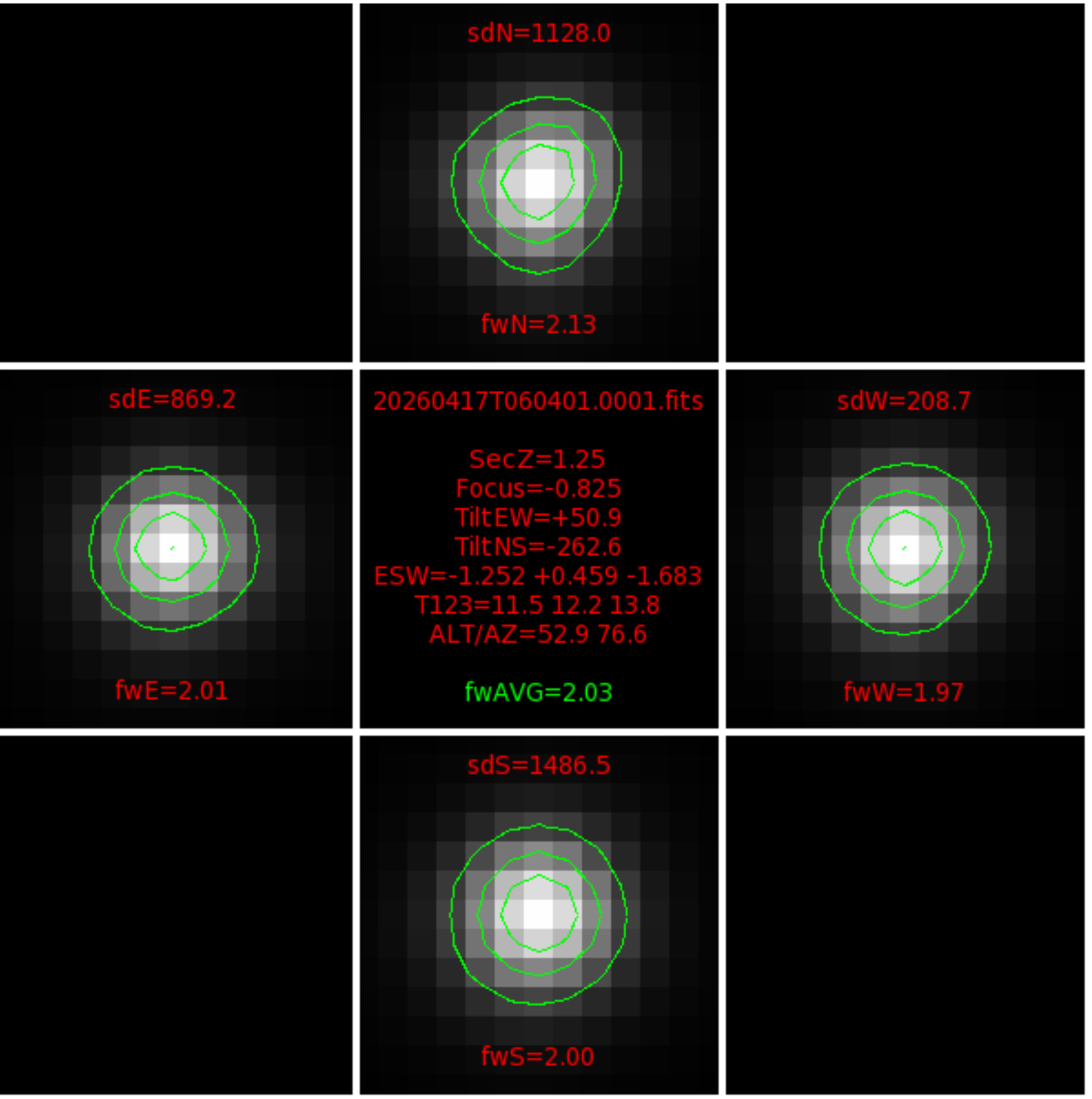
sdN=1128.0
fwN=2.13
sdE=869.2
fwE=2.01
20260417T060401.0001.fits
SecZ=1.25
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.2 13.8
ALT/AZ=52.9 76.6
fwAVG=2.03
sdW=208.7
fwW=1.97
sdS=1486.5
fwS=2.00
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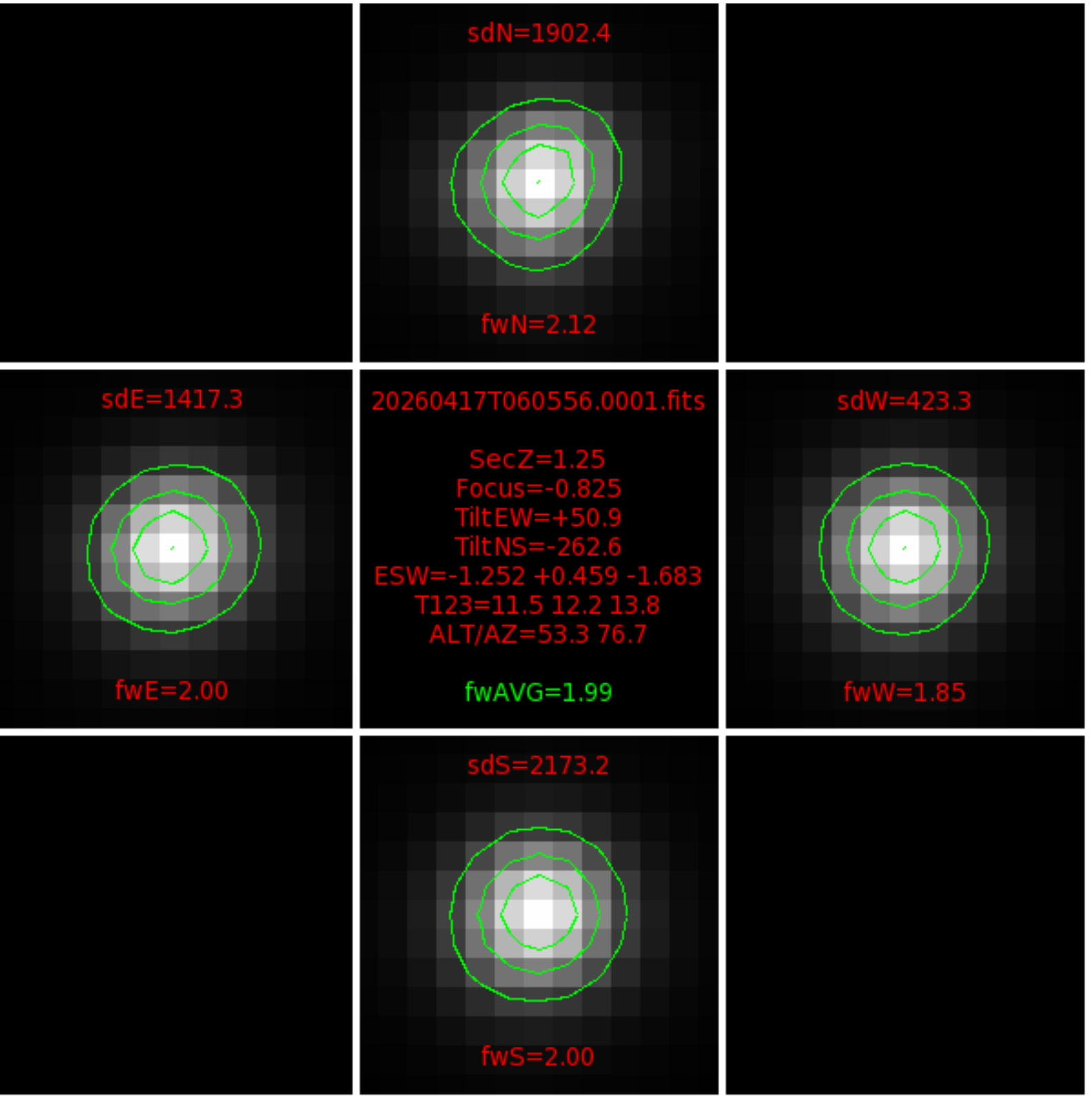
sdN=1902.4
fwN=2.12
sdE=1417.3
fwE=2.00
20260417T060556.0001.fits
SecZ=1.25
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.2 13.8
ALT/AZ=53.3 76.7
fwAVG=1.99
sdW=423.3
fwW=1.85
sdS=2173.2
fwS=2.00
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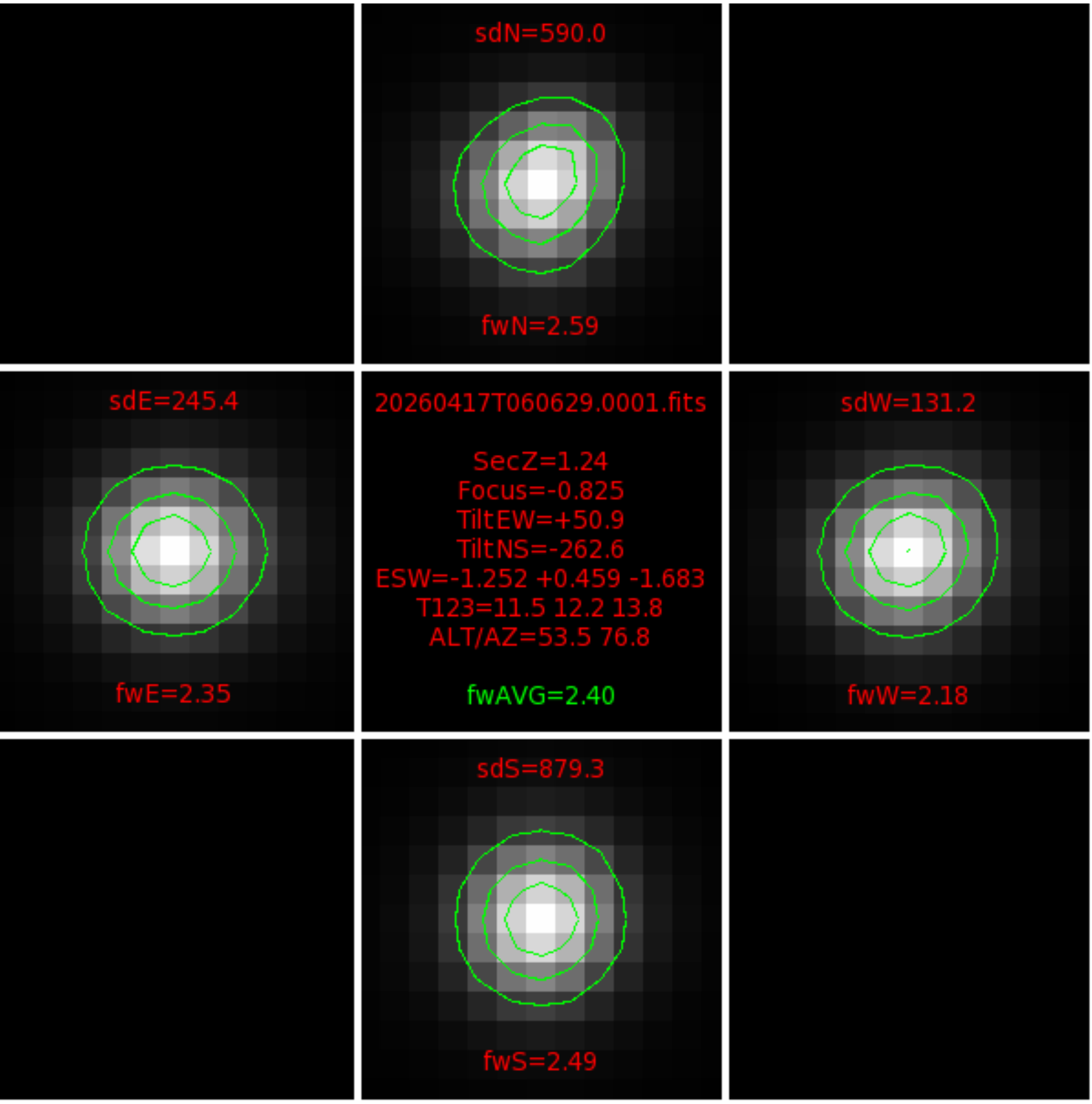
sdN=590.0
fwN=2.59
sdE=245.4
fwE=2.35
20260417T060629.0001.fits
SecZ=1.24
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.2 13.8
ALT/AZ=53.5 76.8
fwAVG=2.40
sdW=131.2
fwW=2.18
sdS=879.3
fwS=2.49
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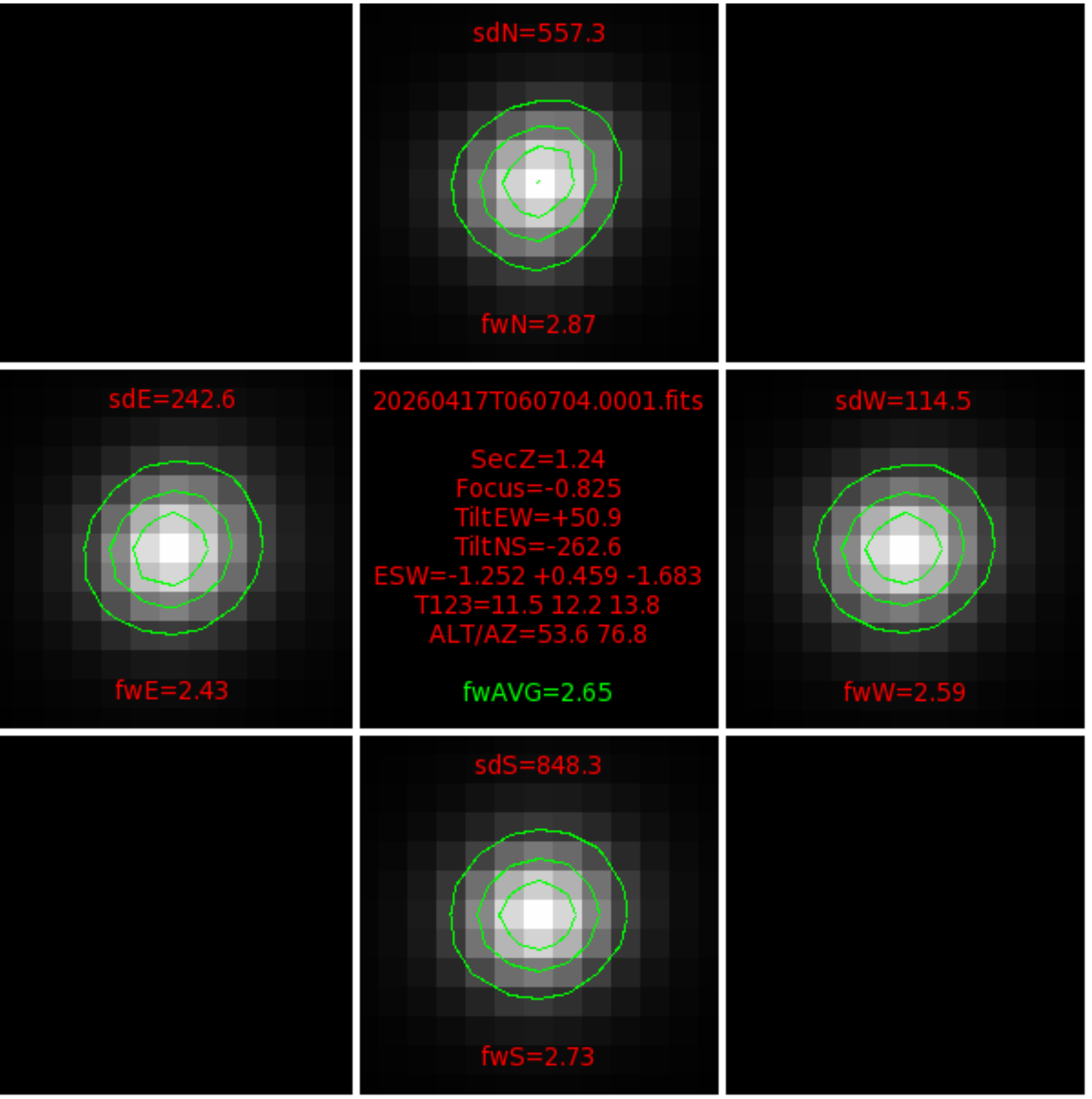
sdN=557.3
fwN=2.87
sdE=242.6
fwE=2.43
20260417T060704.0001.fits
SecZ=1.24
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.2 13.8
ALT/AZ=53.6 76.8
fwAVG=2.65
sdW=114.5
fwW=2.59
sdS=848.3
fwS=2.73
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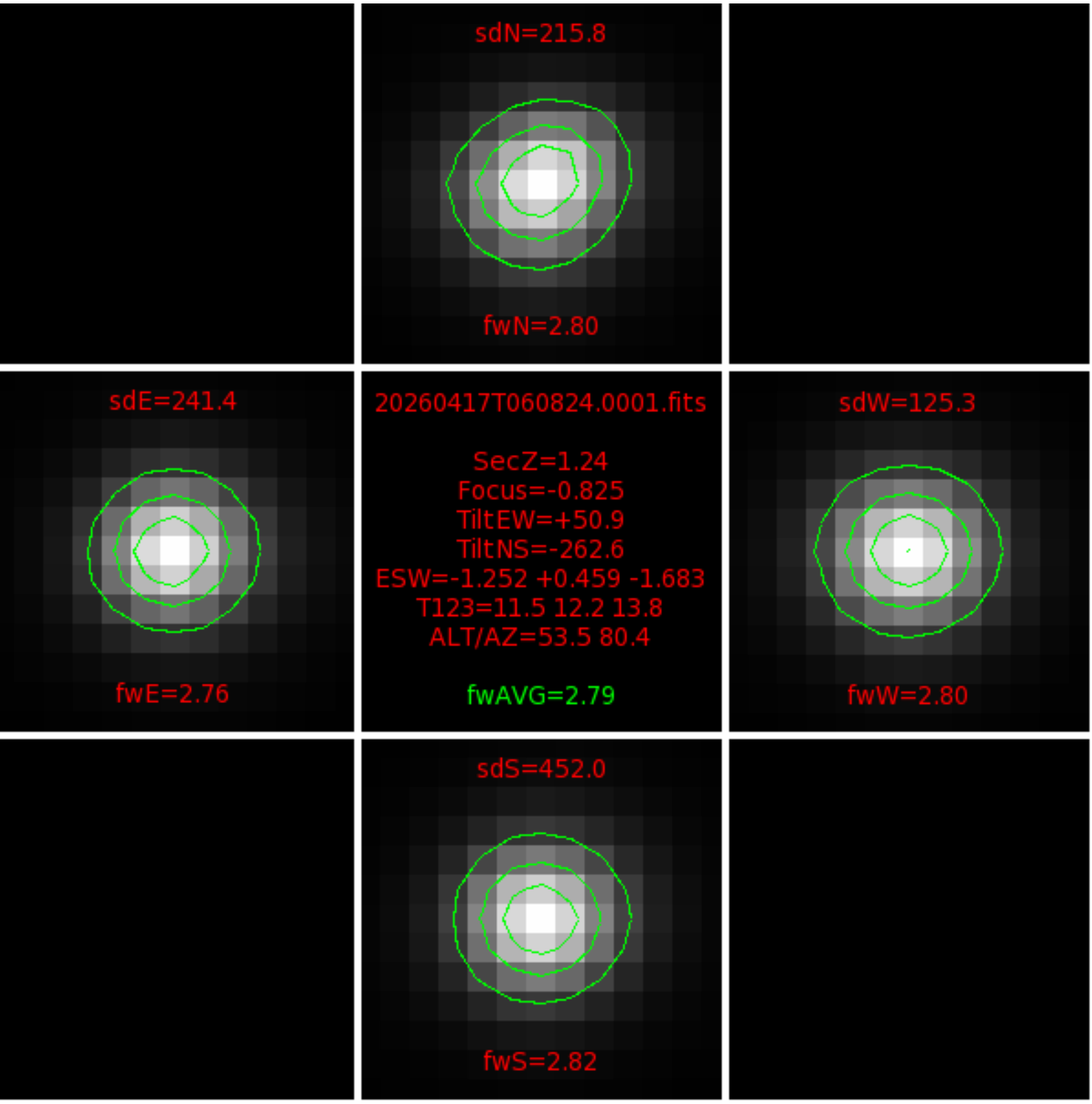
sdN=215.8
fwN=2.80
sdE=241.4
fwE=2.76
20260417T060824.0001.fits
SecZ=1.24
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.2 13.8
ALT/AZ=53.5 80.4
fwAVG=2.79
sdW=125.3
fwW=2.80
sdS=452.0
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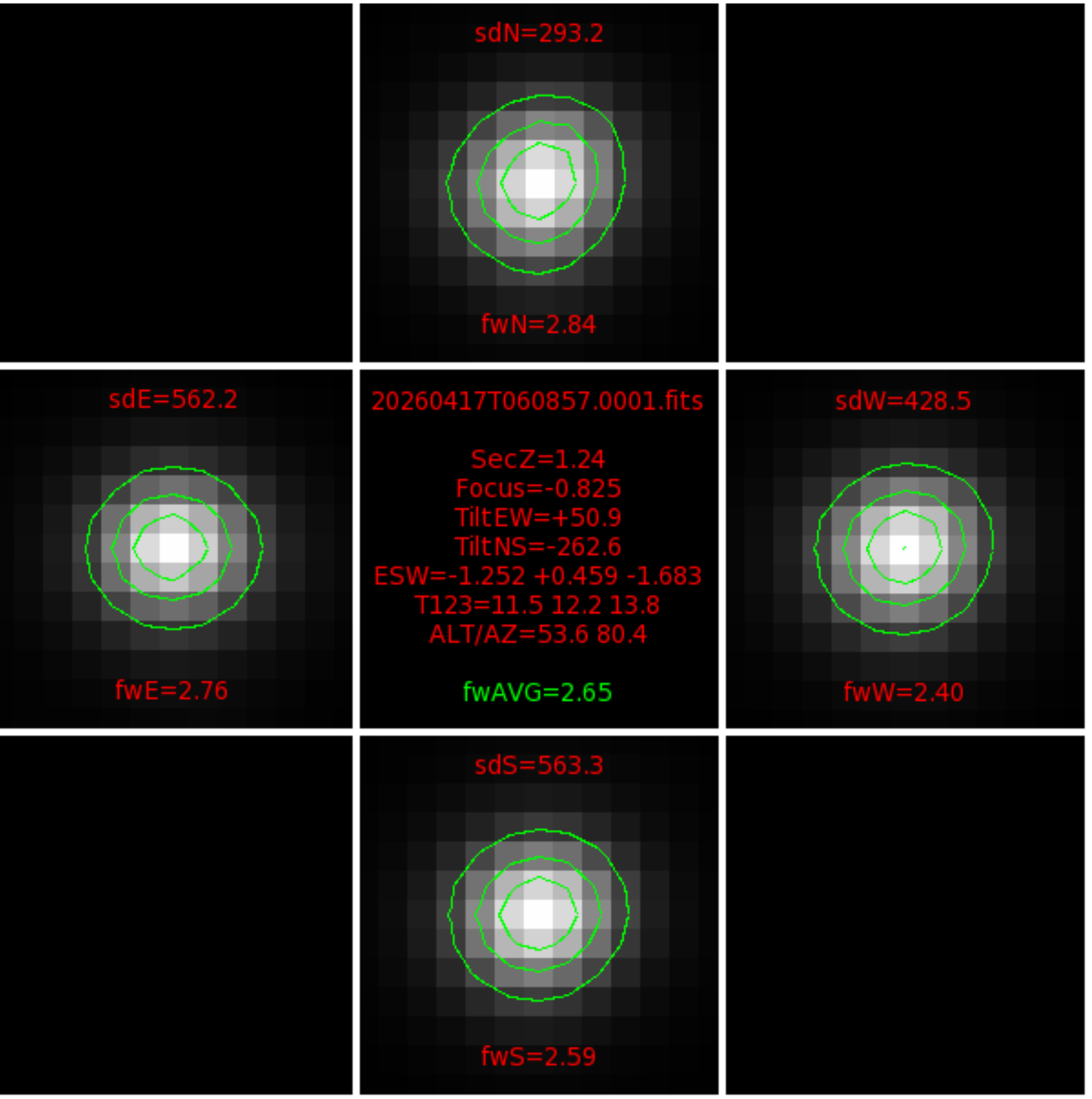
sdN=293.2
fwN=2.84
sdE=562.2
fwE=2.76
20260417T060857.0001.fits
SecZ=1.24
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.2 13.8
ALT/AZ=53.6 80.4
fwAVG=2.65
sdW=428.5
fwW=2.40
sdS=563.3
fwS=2.59
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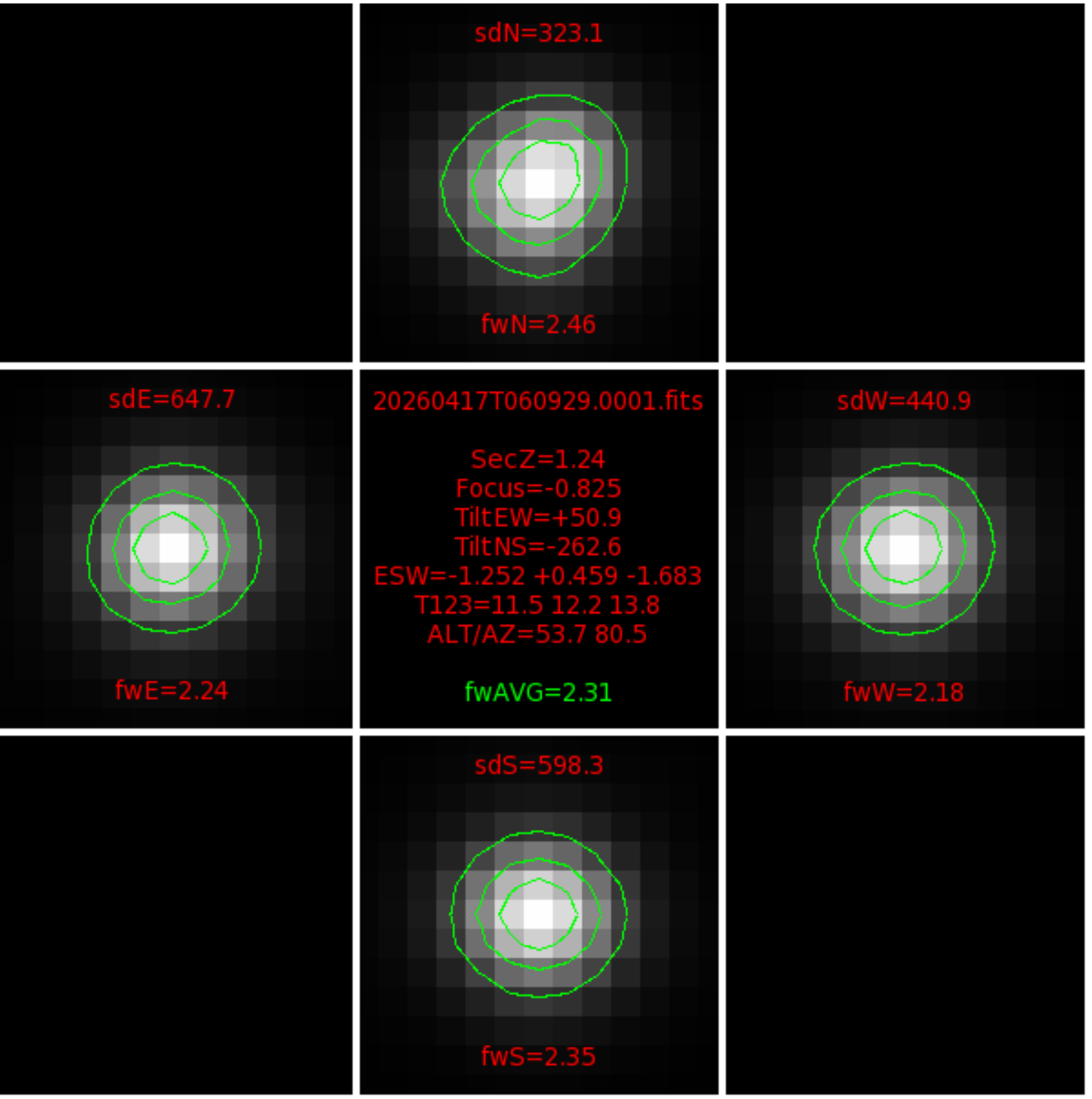
sdN=323.1
fwN=2.46
sdE=647.7
fwE=2.24
20260417T060929.0001.fits
SecZ=1.24
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.5 12.2 13.8
ALT/AZ=53.7 80.5
fwAVG=2.31
sdW=440.9
fwW=2.18
sdS=598.3
fwS=2.35
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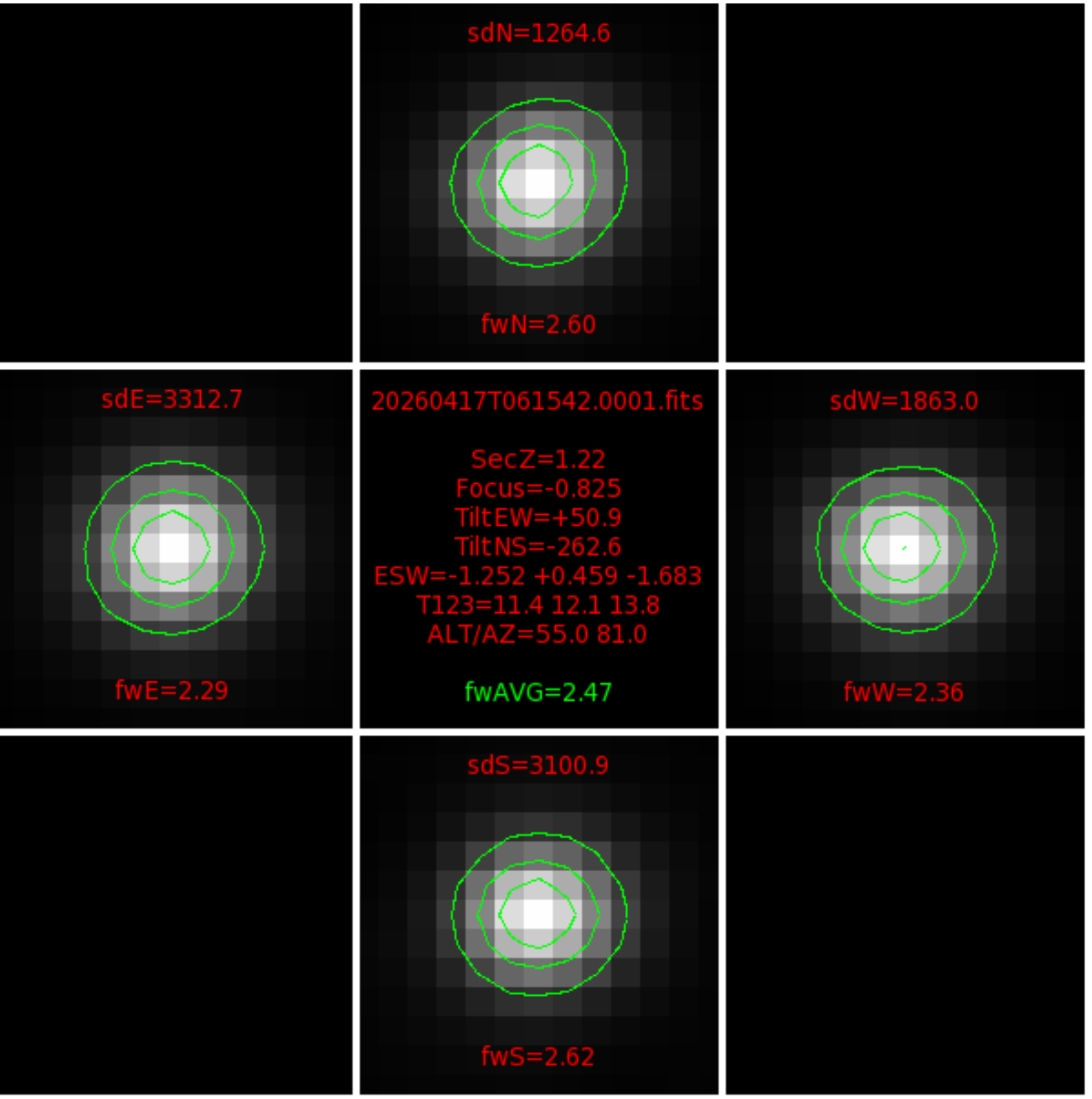
sdN=1264.6
fwN=2.60
sdE=3312.7
fwE=2.29
20260417T061542.0001.fits
SecZ=1.22
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.4 12.1 13.8
ALT/AZ=55.0 81.0
fwAVG=2.47
sdW=1863.0
fwW=2.36
sdS=3100.9
fwS=2.62
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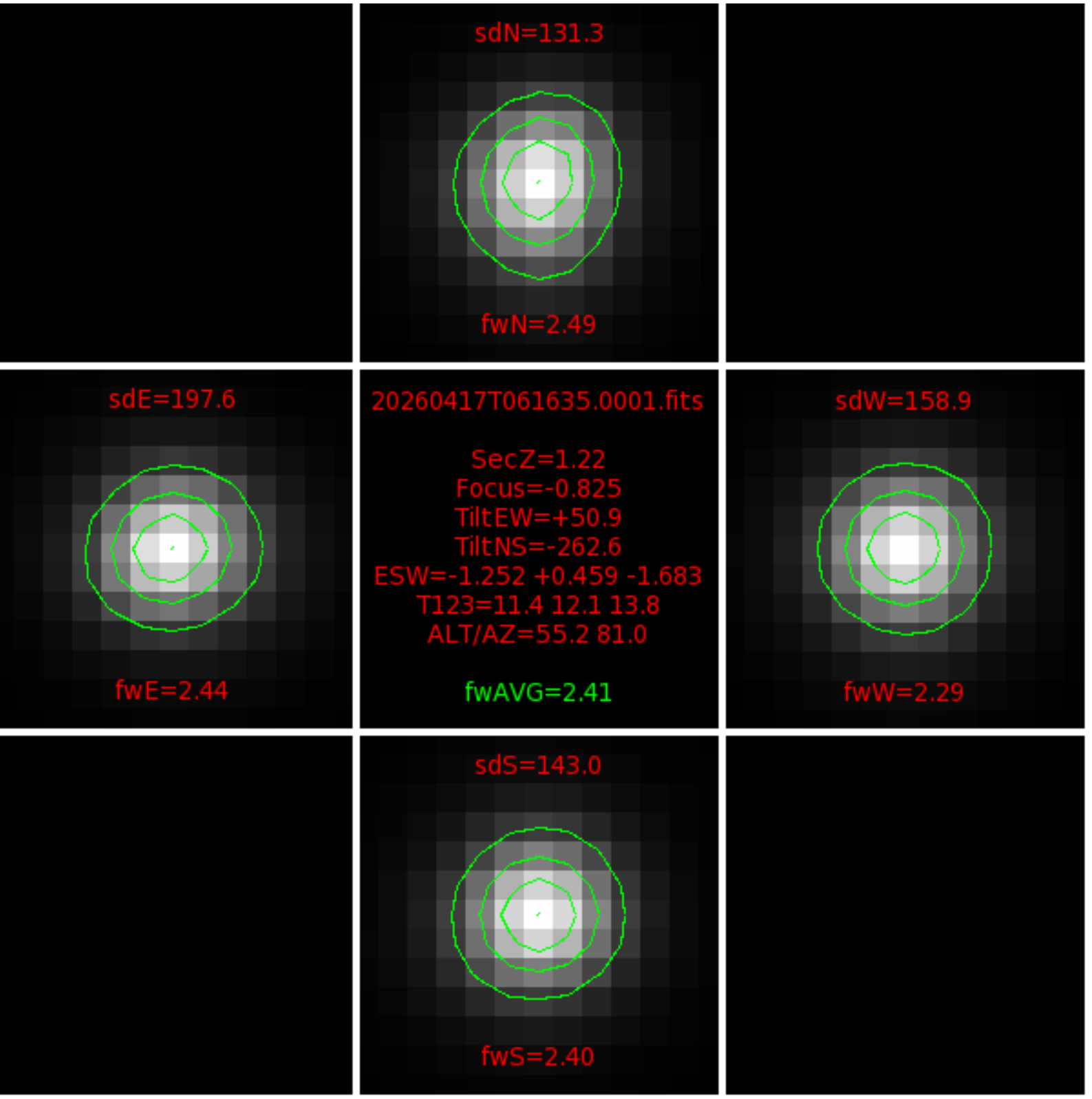
sdN=131.3
fwN=2.49
sdE=197.6
fwE=2.44
20260417T061635.0001.fits
SecZ=1.22
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.4 12.1 13.8
ALT/AZ=55.2 81.0
fwAVG=2.41
sdW=158.9
fwW=2.29
sdS=143.0
fwS=2.40
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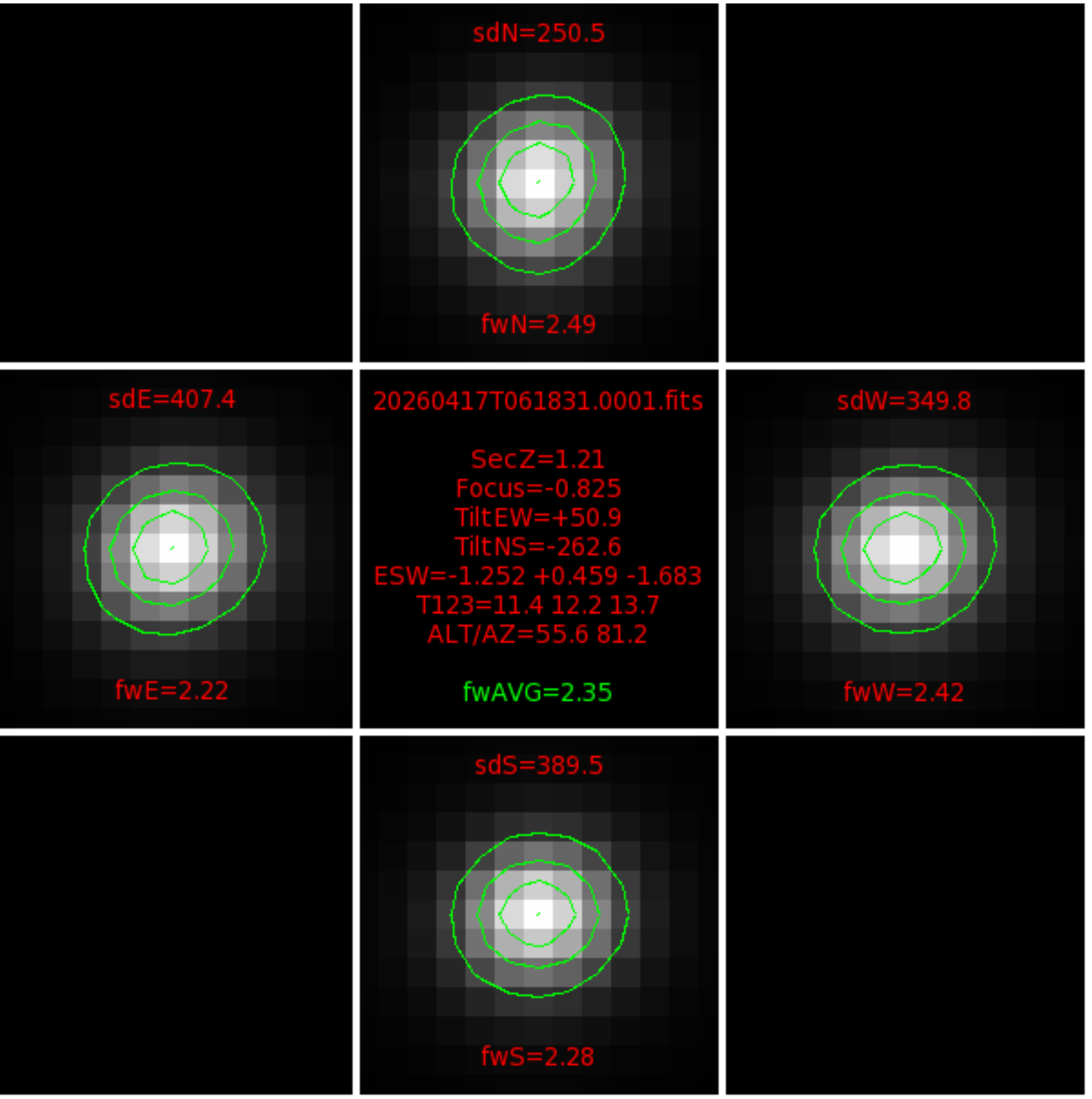
sdN=250.5
fwN=2.49
sdE=407.4
fwE=2.22
20260417T061831.0001.fits
SecZ=1.21
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.4 12.2 13.7
ALT/AZ=55.6 81.2
fwAVG=2.35
sdW=349.8
fwW=2.42
sdS=389.5
fwS=2.28
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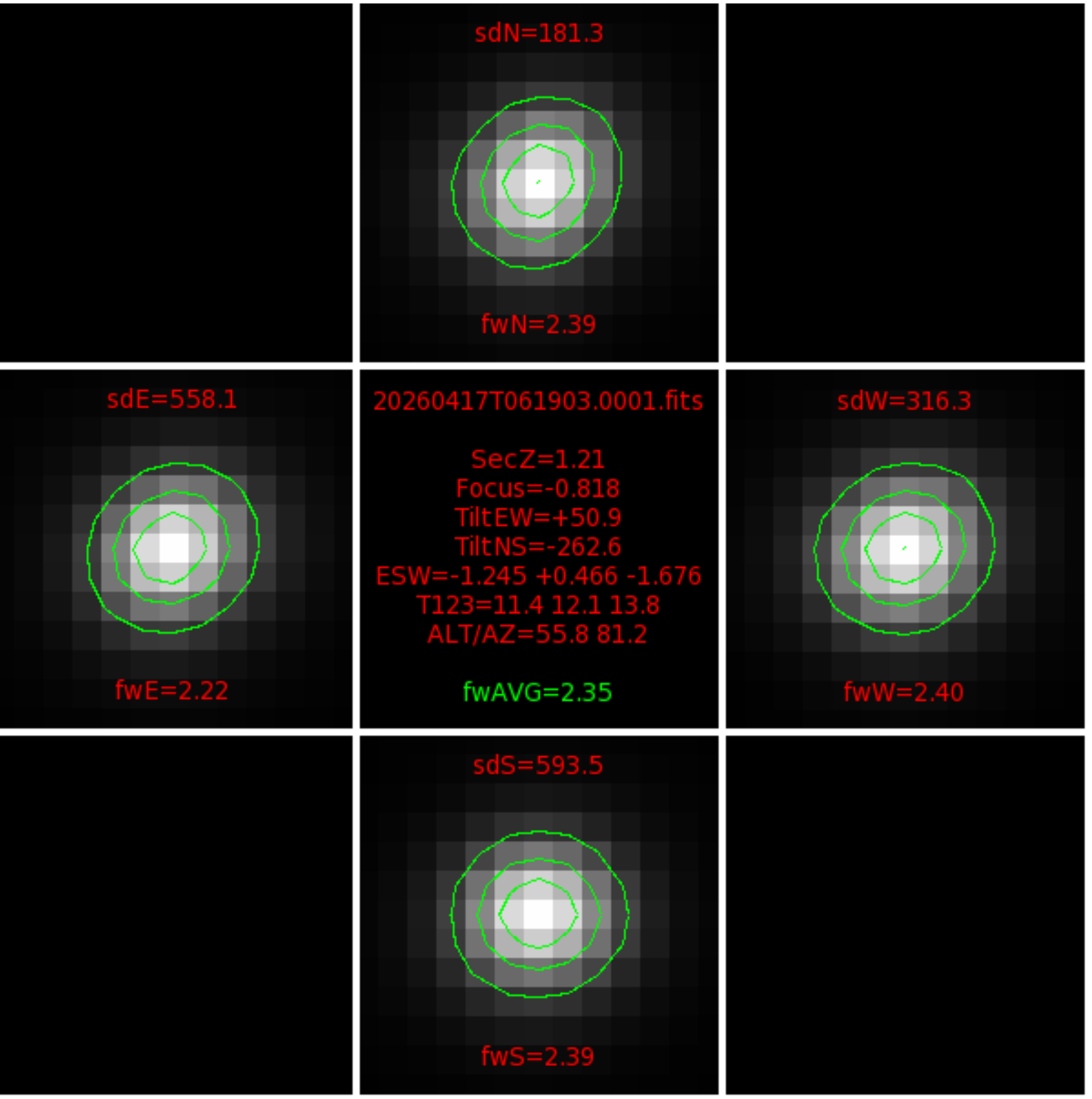
sdN=181.3
fwN=2.39
sdE=558.1
fwE=2.22
20260417T061903.0001.fits
SecZ=1.21
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.4 12.1 13.8
ALT/AZ=55.8 81.2
fwAVG=2.35
sdW=316.3
fwW=2.40
sdS=593.5
fwS=2.39
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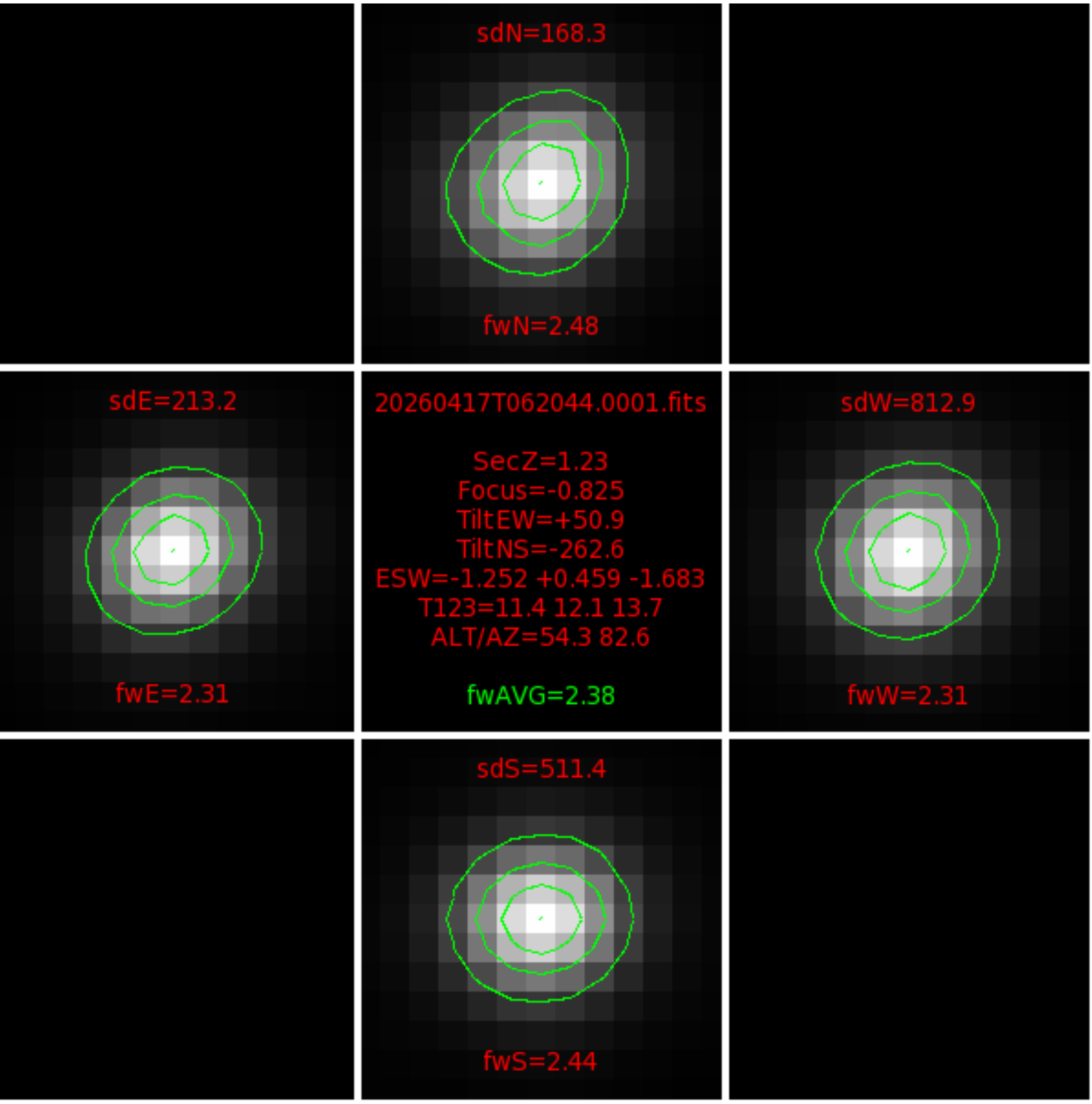
sdN=168.3
fwN=2.48
sdE=213.2
fwE=2.31
20260417T062044.0001.fits
SecZ=1.23
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.4 12.1 13.7
ALT/AZ=54.3 82.6
fwAVG=2.38
sdW=812.9
fwW=2.31
sdS=511.4
fwS=2.44
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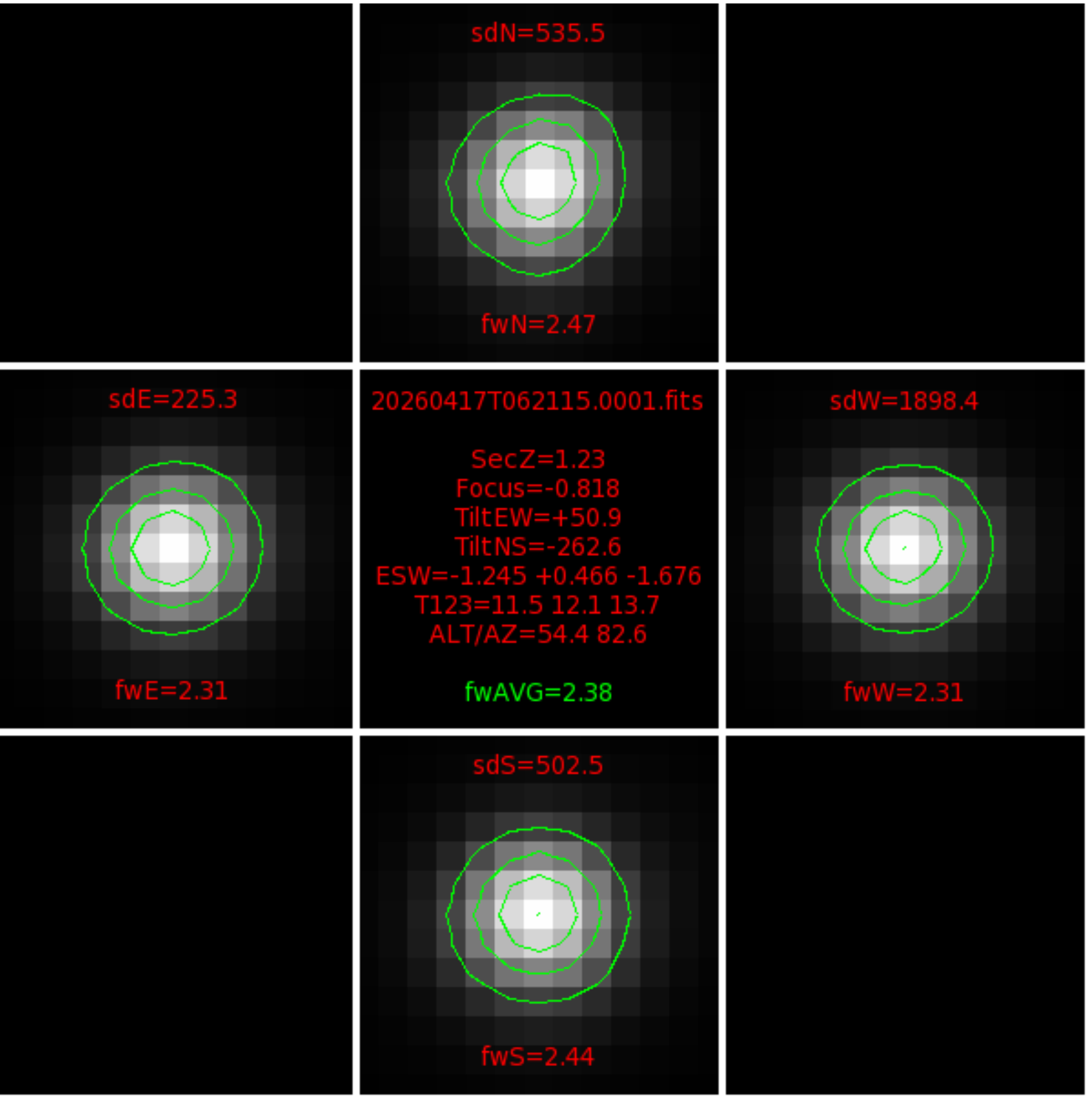
sdN=535.5
fwN=2.47
sdE=225.3
fwE=2.31
20260417T062115.0001.fits
SecZ=1.23
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.5 12.1 13.7
ALT/AZ=54.4 82.6
fwAVG=2.38
sdW=1898.4
fwW=2.31
sdS=502.5
fwS=2.44
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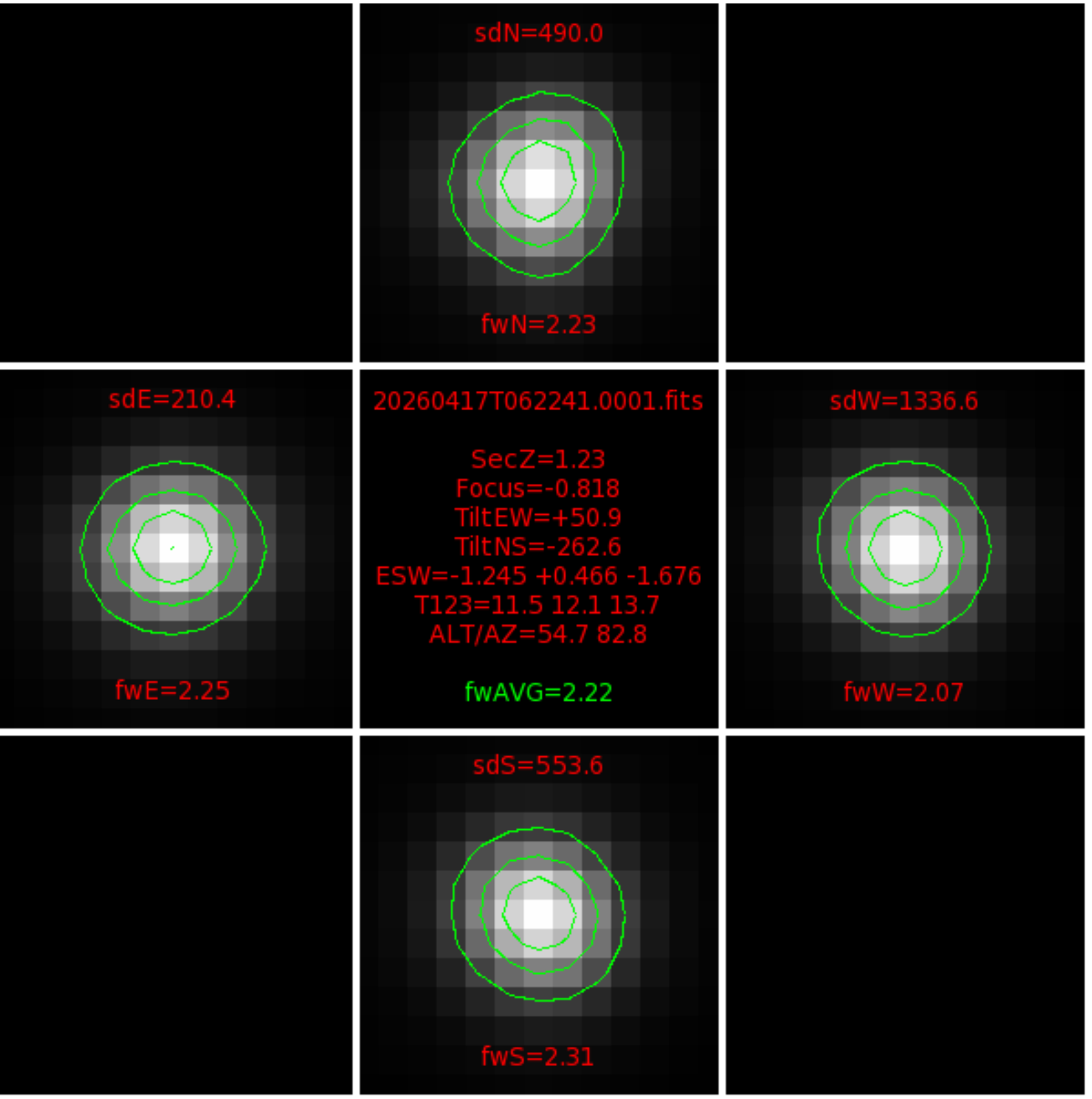
sdN=490.0
fwN=2.23
sdE=210.4
fwE=2.25
20260417T062241.0001.fits
SecZ=1.23
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.5 12.1 13.7
ALT/AZ=54.7 82.8
fwAVG=2.22
sdW=1336.6
fwW=2.07
sdS=553.6
fwS=2.31
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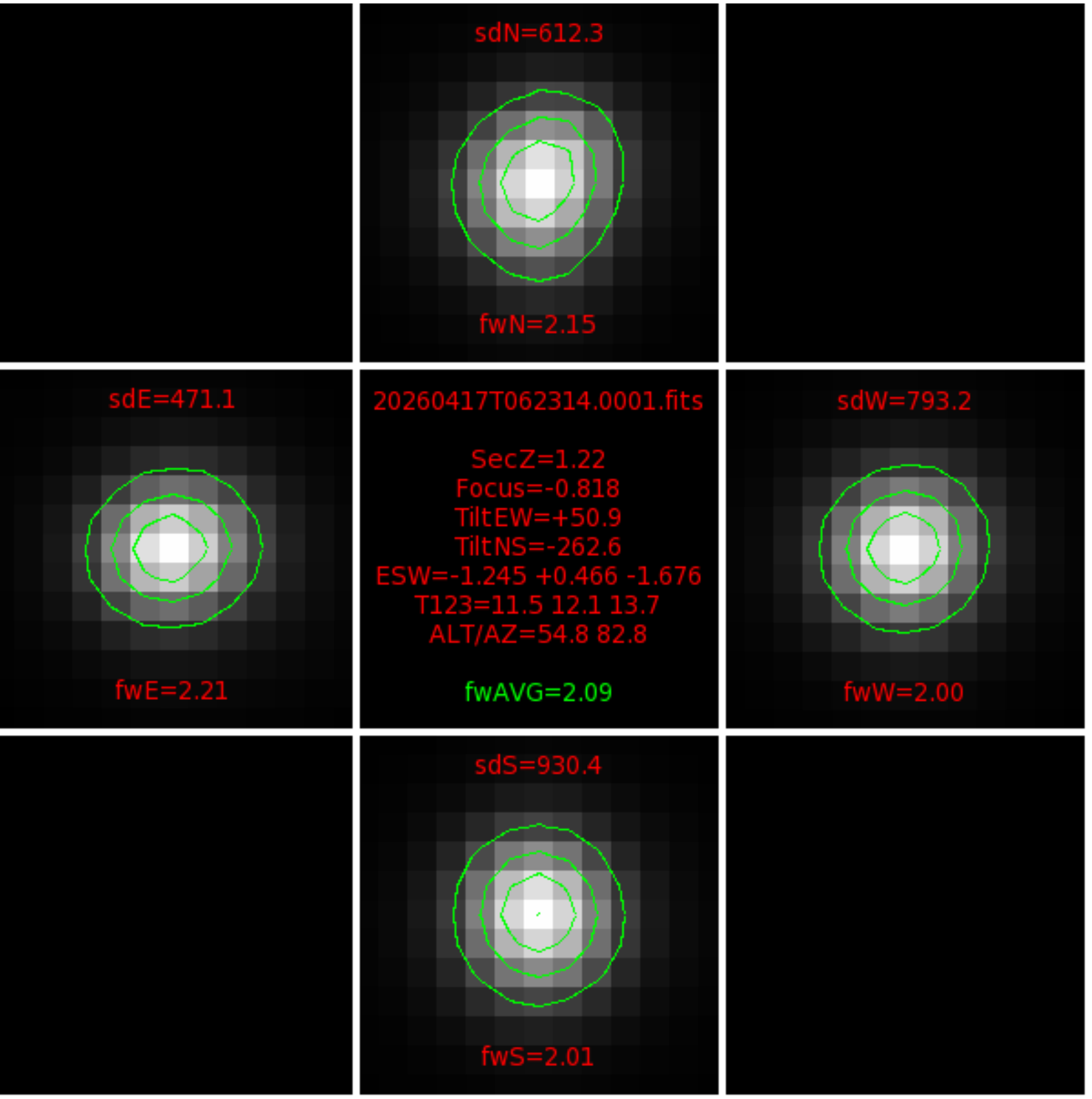
sdN=612.3
fwN=2.15
sdE=471.1
fwE=2.21
20260417T062314.0001.fits
SecZ=1.22
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.5 12.1 13.7
ALT/AZ=54.8 82.8
fwAVG=2.09
sdW=793.2
fwW=2.00
sdS=930.4
fwS=2.01
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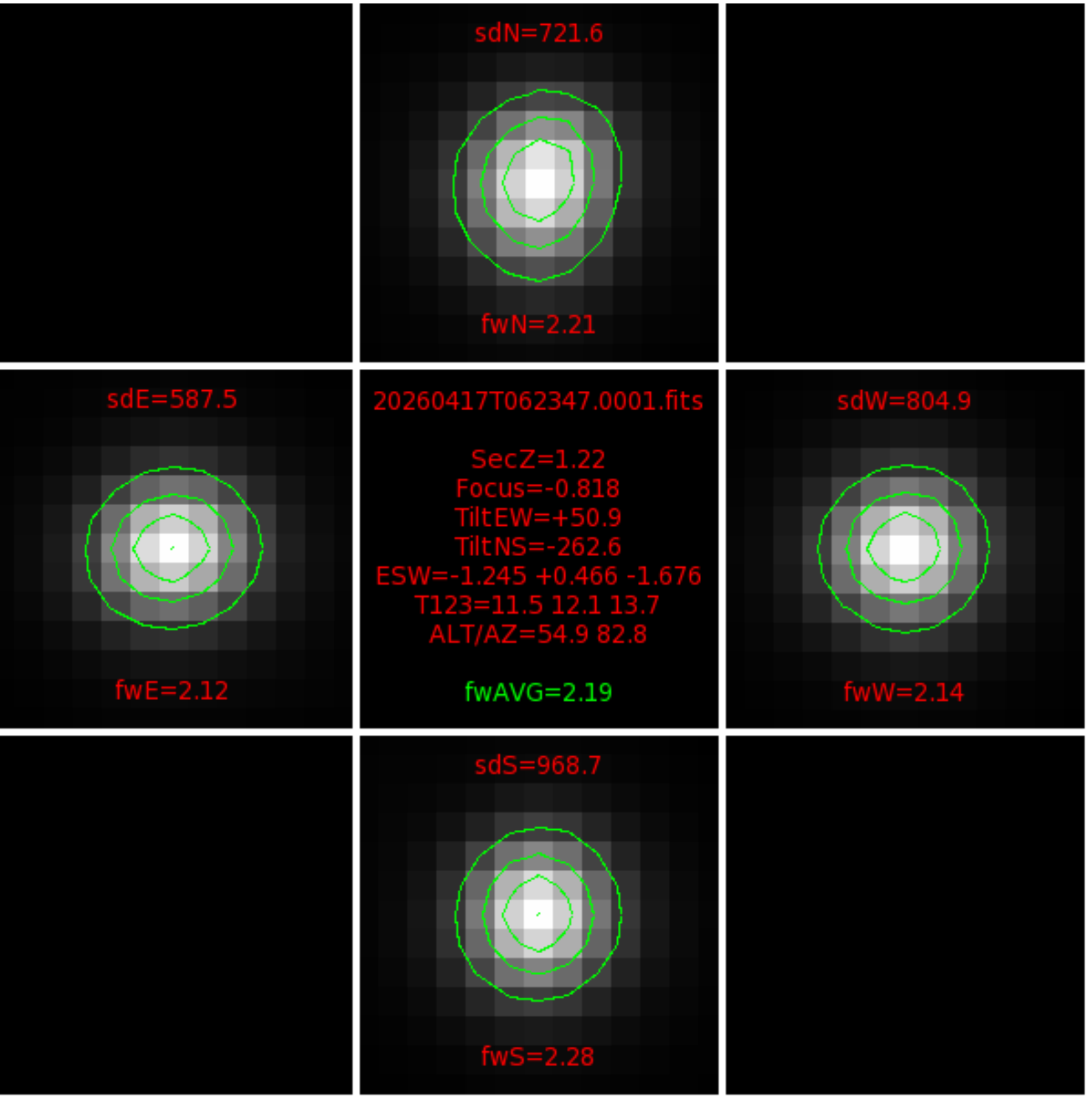
sdN=721.6
fwN=2.21
sdE=587.5
fwE=2.12
20260417T062347.0001.fits
SecZ=1.22
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.5 12.1 13.7
ALT/AZ=54.9 82.8
fwAVG=2.19
sdW=804.9
fwW=2.14
sdS=968.7
fwS=2.28
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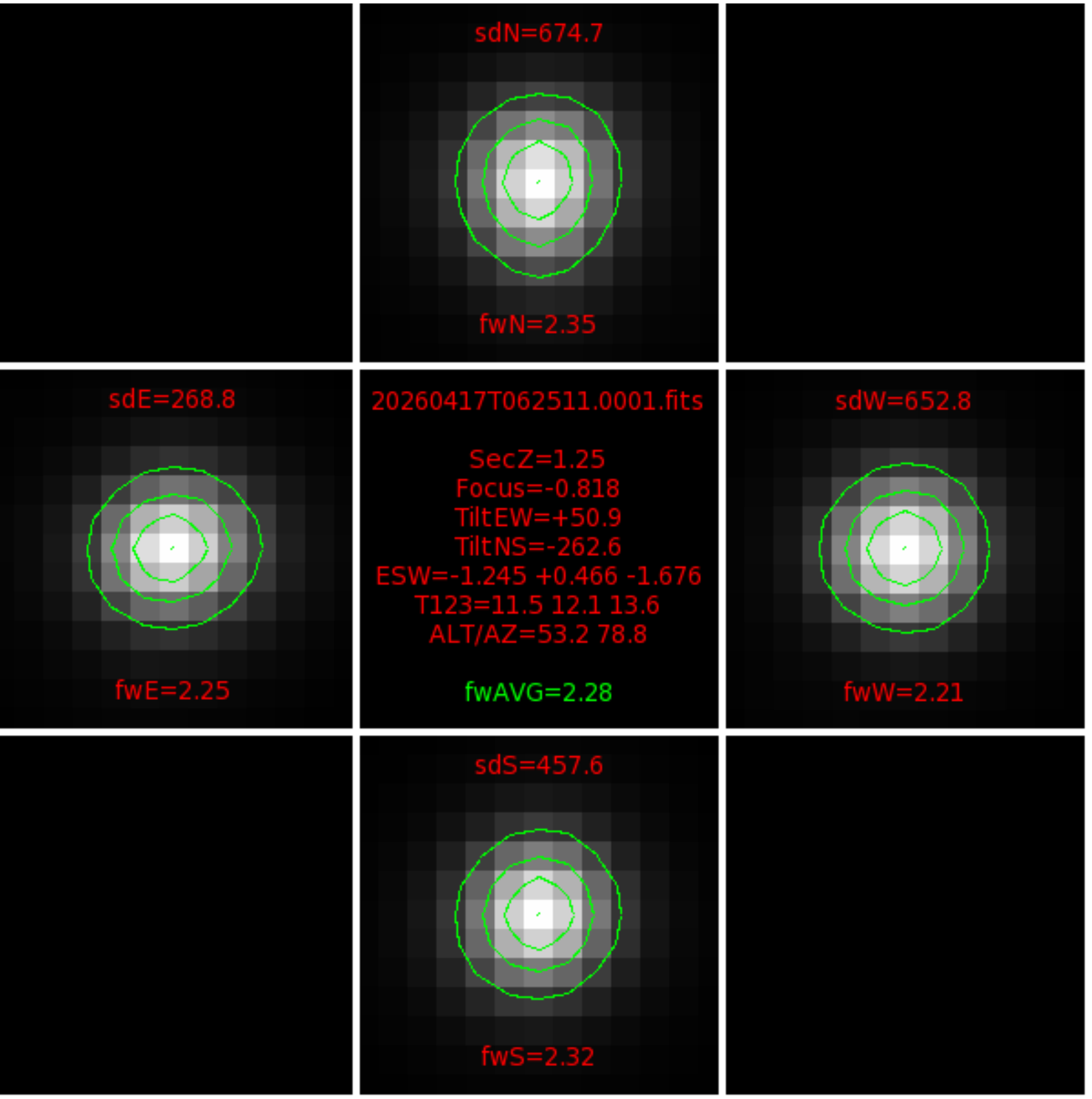
sdN=674.7
fwN=2.35
sdE=268.8
fwE=2.25
20260417T062511.0001.fits
SecZ=1.25
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.5 12.1 13.6
ALT/AZ=53.2 78.8
fwAVG=2.28
sdW=652.8
fwW=2.21
sdS=457.6
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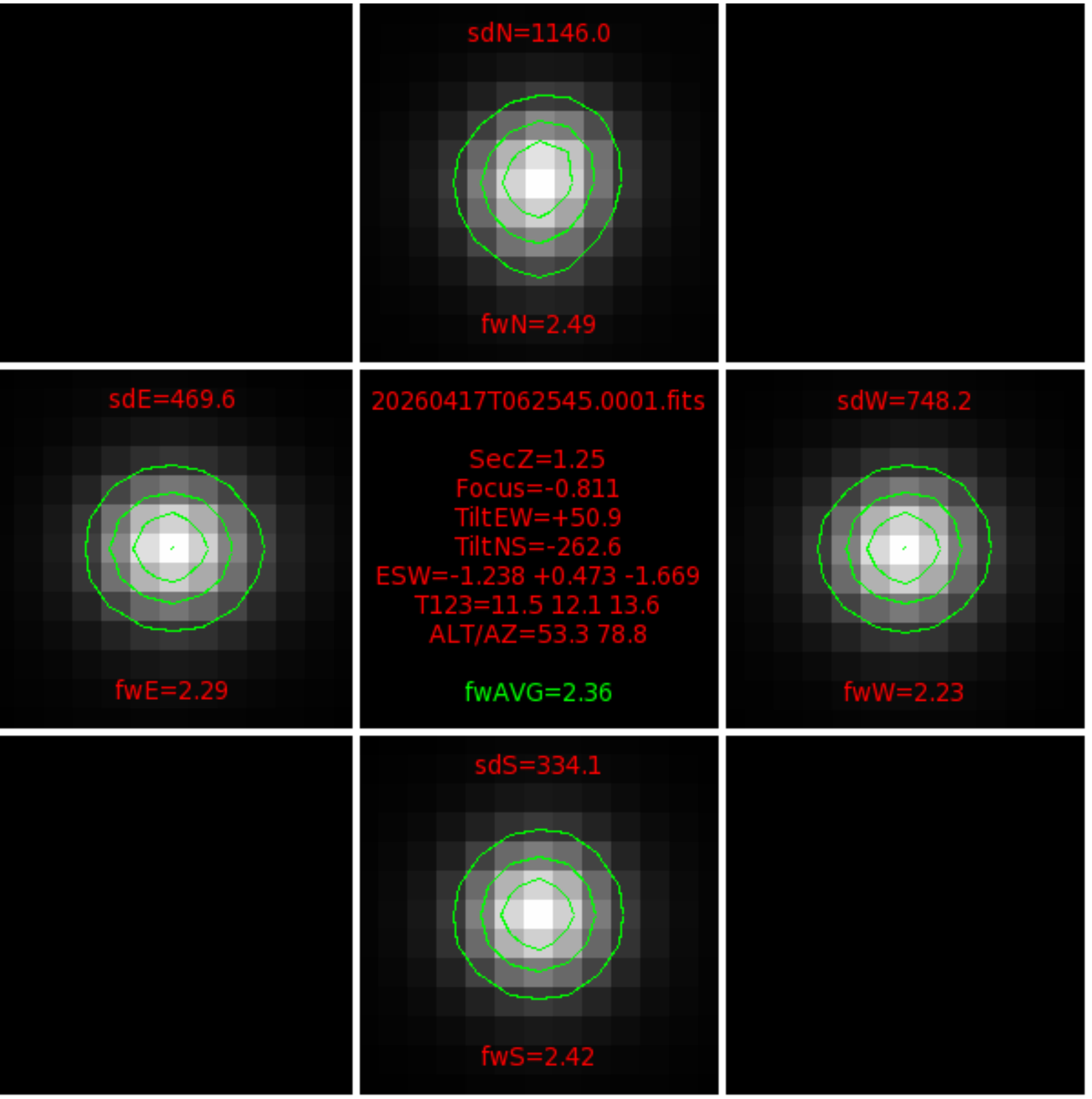
sdN=1146.0
fwN=2.49
sdE=469.6
fwE=2.29
20260417T062545.0001.fits
SecZ=1.25
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.5 12.1 13.6
ALT/AZ=53.3 78.8
fwAVG=2.36
sdW=748.2
fwW=2.23
sdS=334.1
fwS=2.42
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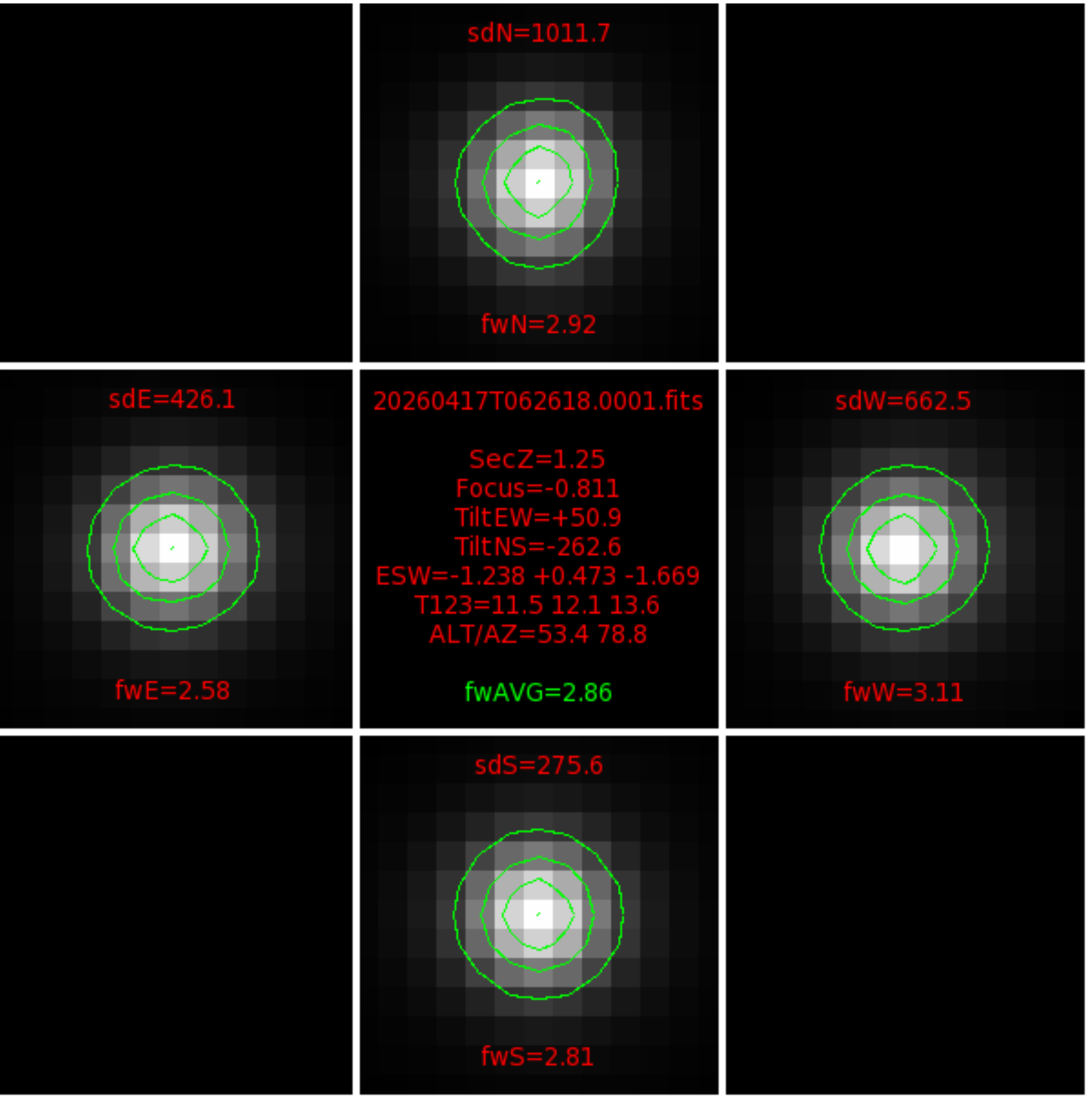
sdN=1011.7
fwN=2.92
sdE=426.1
fwE=2.58
20260417T062618.0001.fits
SecZ=1.25
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.5 12.1 13.6
ALT/AZ=53.4 78.8
fwAVG=2.86
sdW=662.5
fwW=3.11
sdS=275.6
fwS=2.81
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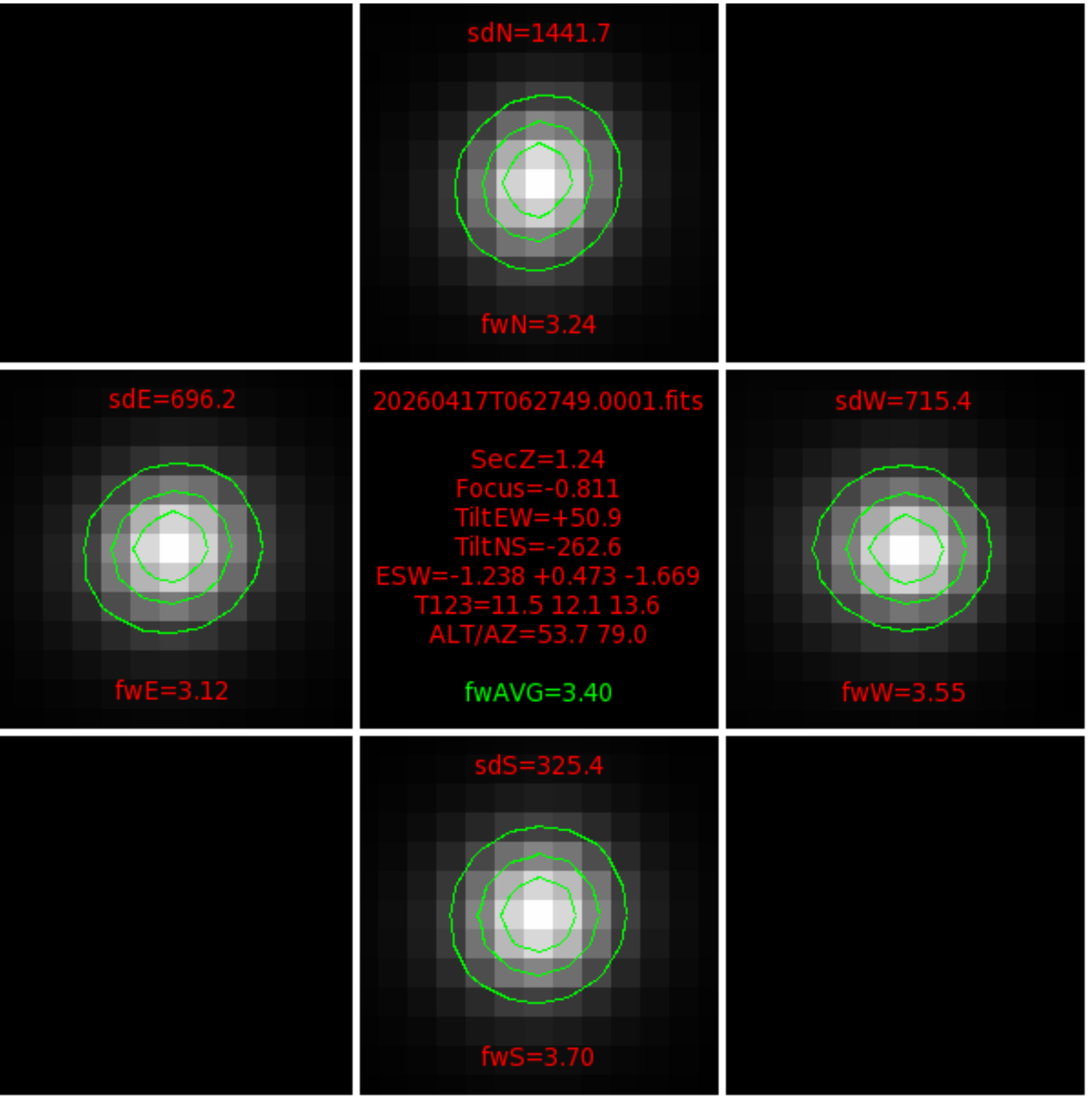
sdN=1441.7
fwN=3.24
sdE=696.2
fwE=3.12
20260417T062749.0001.fits
SecZ=1.24
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.5 12.1 13.6
ALT/AZ=53.7 79.0
fwAVG=3.40
sdW=715.4
fwW=3.55
sdS=325.4
fwS=3.70
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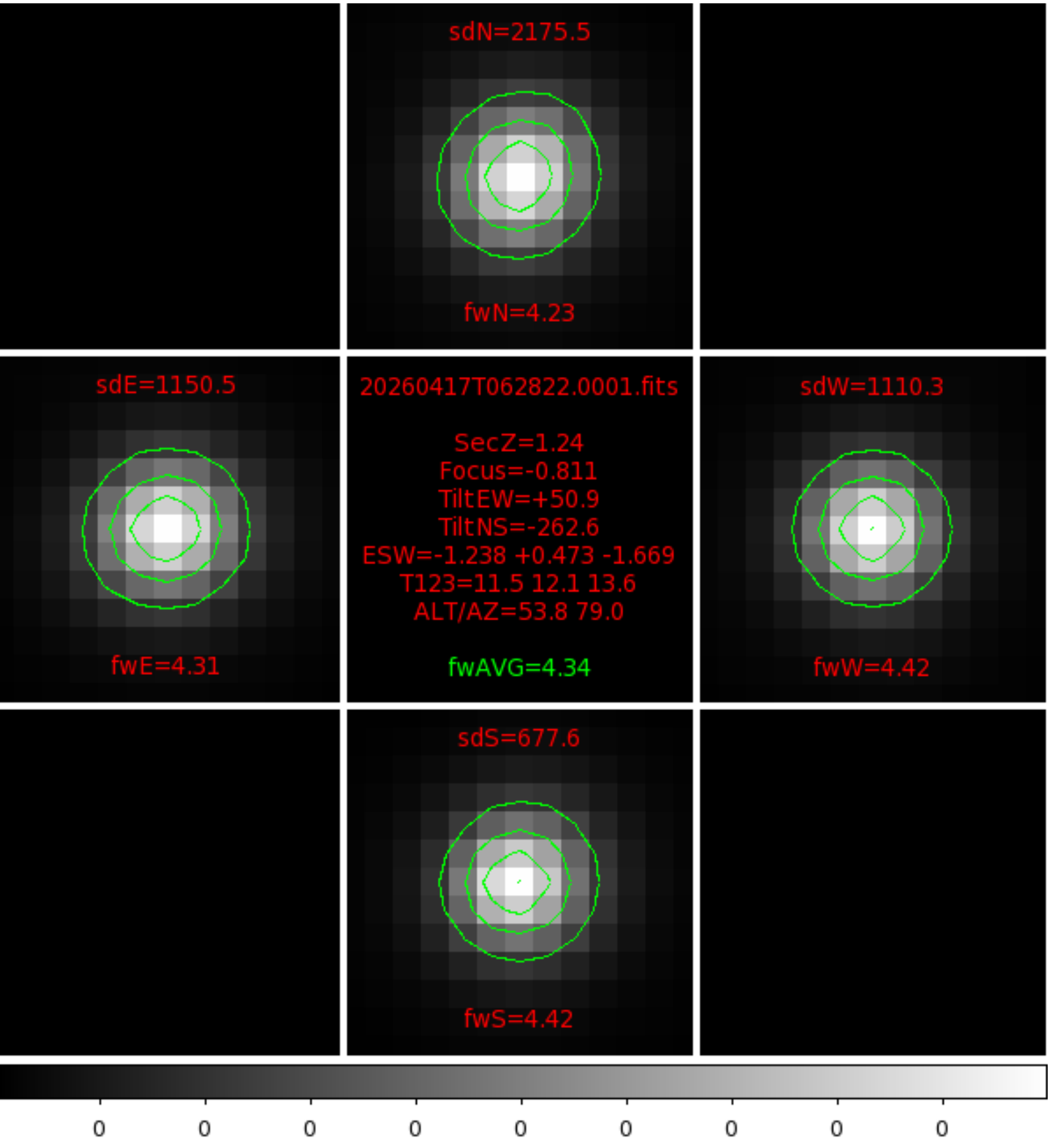
sdN=2175.5
fwN=4.23
sdE=1150.5
fwE=4.31
20260417T062822.0001.fits
SecZ=1.24
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.5 12.1 13.6
ALT/AZ=53.8 79.0
fwAVG=4.34
sdW=1110.3
fwW=4.42
sdS=677.6
fwS=4.42
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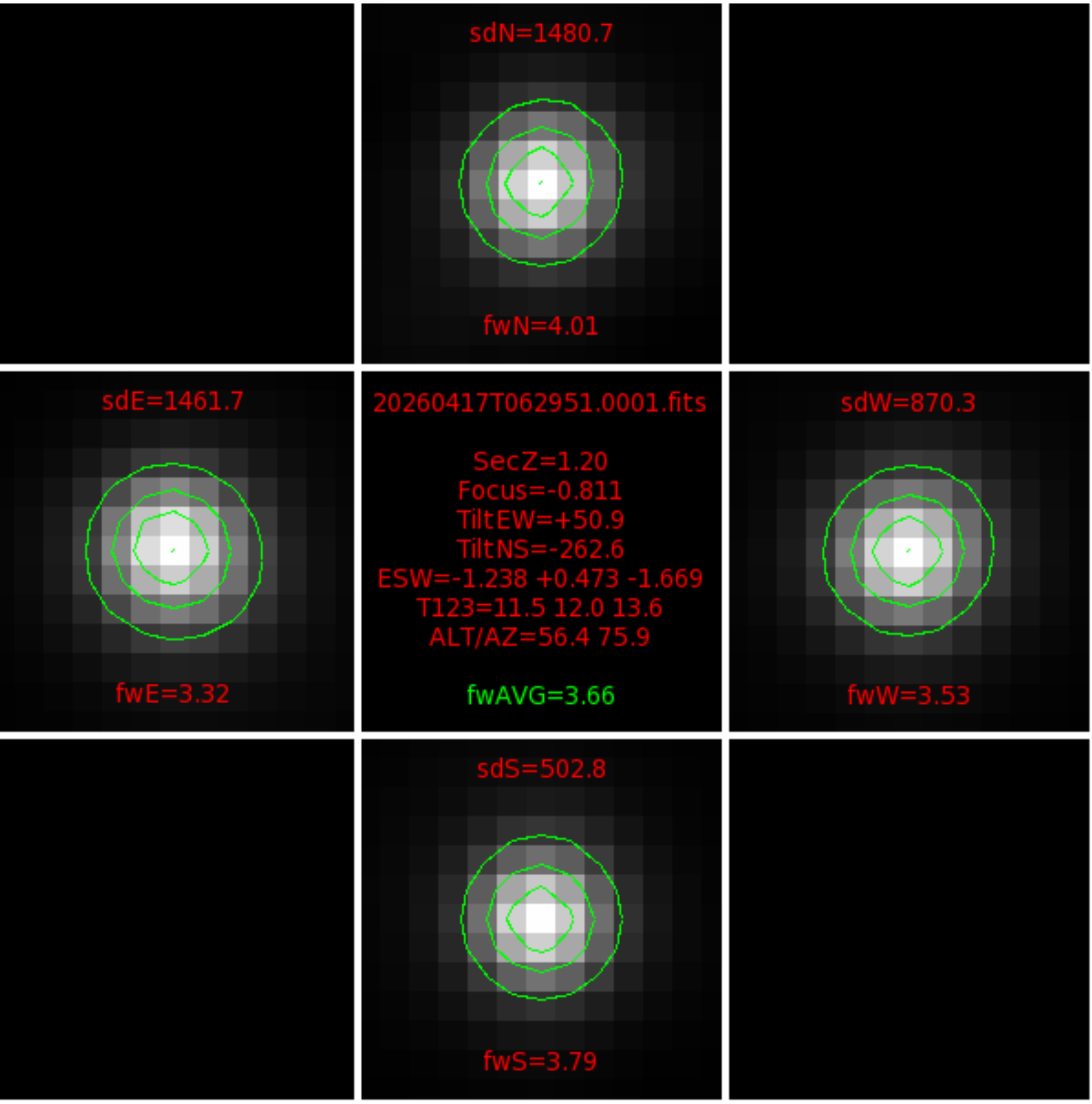
sdN=1480.7
fwN=4.01
sdE=1461.7
fwE=3.32
20260417T062951.0001.fits
SecZ=1.20
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.5 12.0 13.6
ALT/AZ=56.4 75.9
fwAVG=3.66
sdW=870.3
fwW=3.53
sdS=502.8
fwS=3.79
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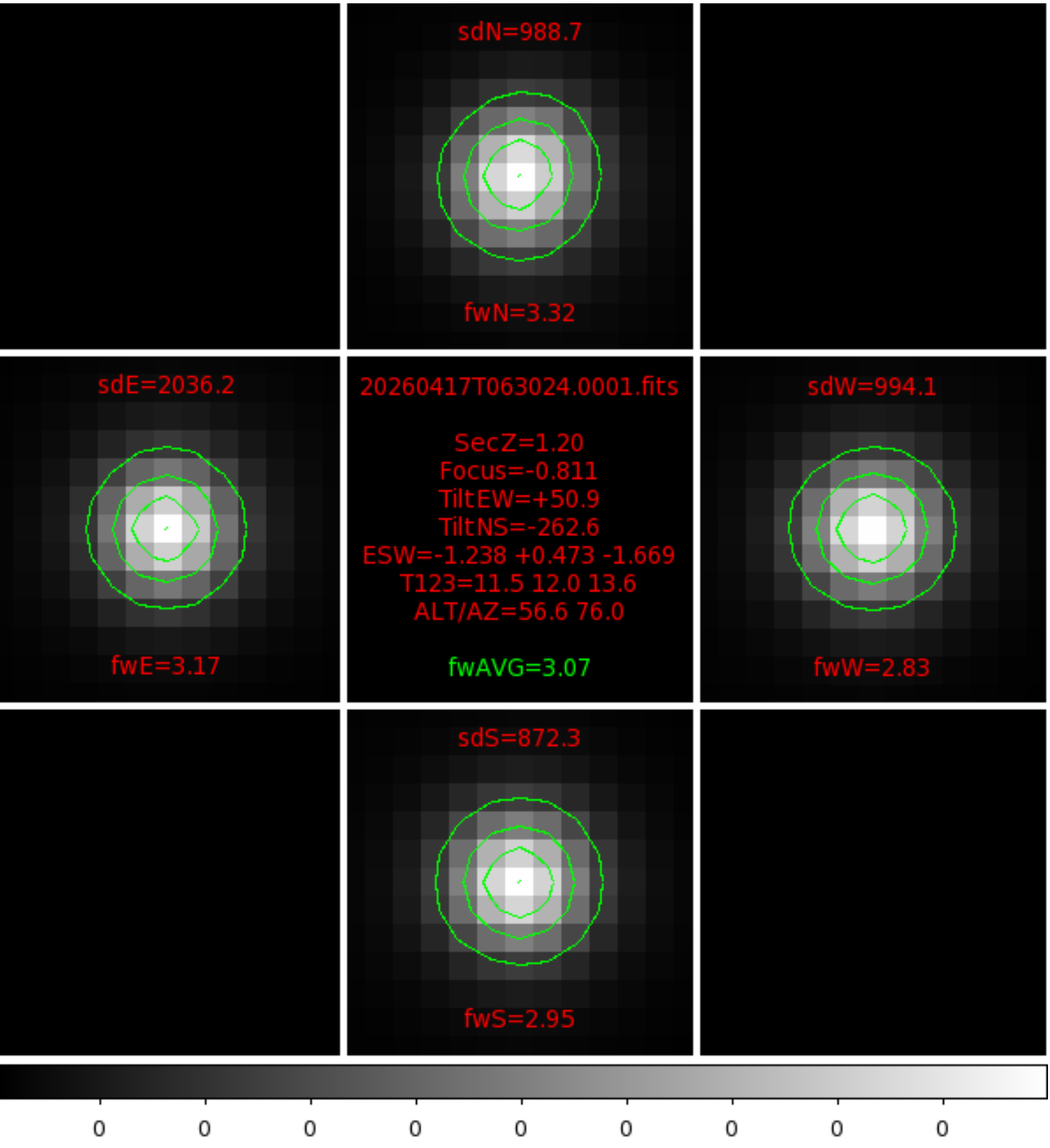
sdN=988.7
fwN=3.32
sdE=2036.2
fwE=3.17
20260417T063024.0001.fits
SecZ=1.20
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.5 12.0 13.6
ALT/AZ=56.6 76.0
fwAVG=3.07
sdW=994.1
fwW=2.83
sdS=872.3
fwS=2.95
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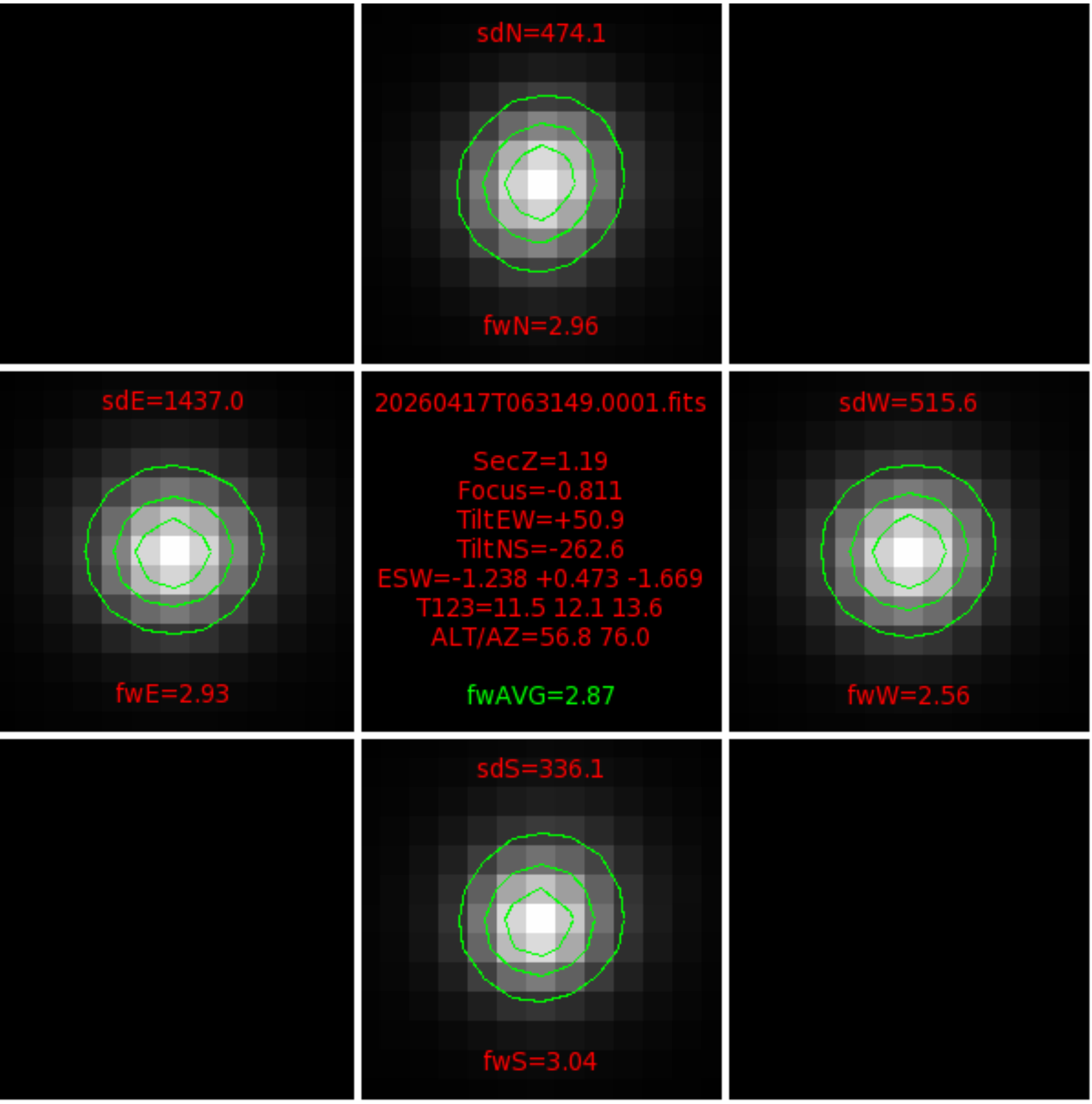
sdN=474.1
fwN=2.96
sdE=1437.0
fwE=2.93
20260417T063149.0001.fits
SecZ=1.19
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.5 12.1 13.6
ALT/AZ=56.8 76.0
fwAVG=2.87
sdW=515.6
fwW=2.56
sdS=336.1
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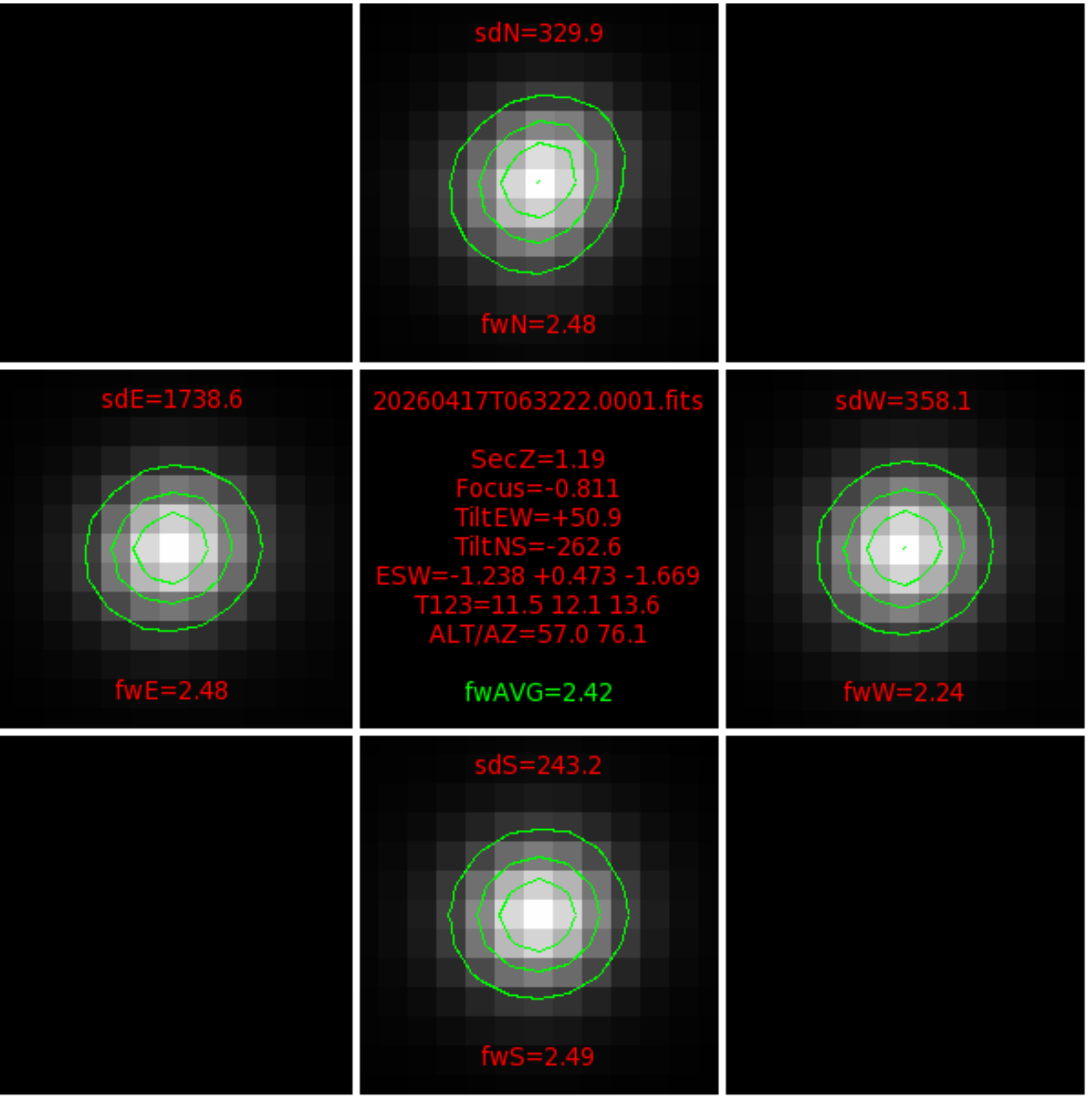
sdN=329.9
fwN=2.48
sdE=1738.6
fwE=2.48
20260417T063222.0001.fits
SecZ=1.19
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.5 12.1 13.6
ALT/AZ=57.0 76.1
fwAVG=2.42
sdW=358.1
fwW=2.24
sdS=243.2
fwS=2.49
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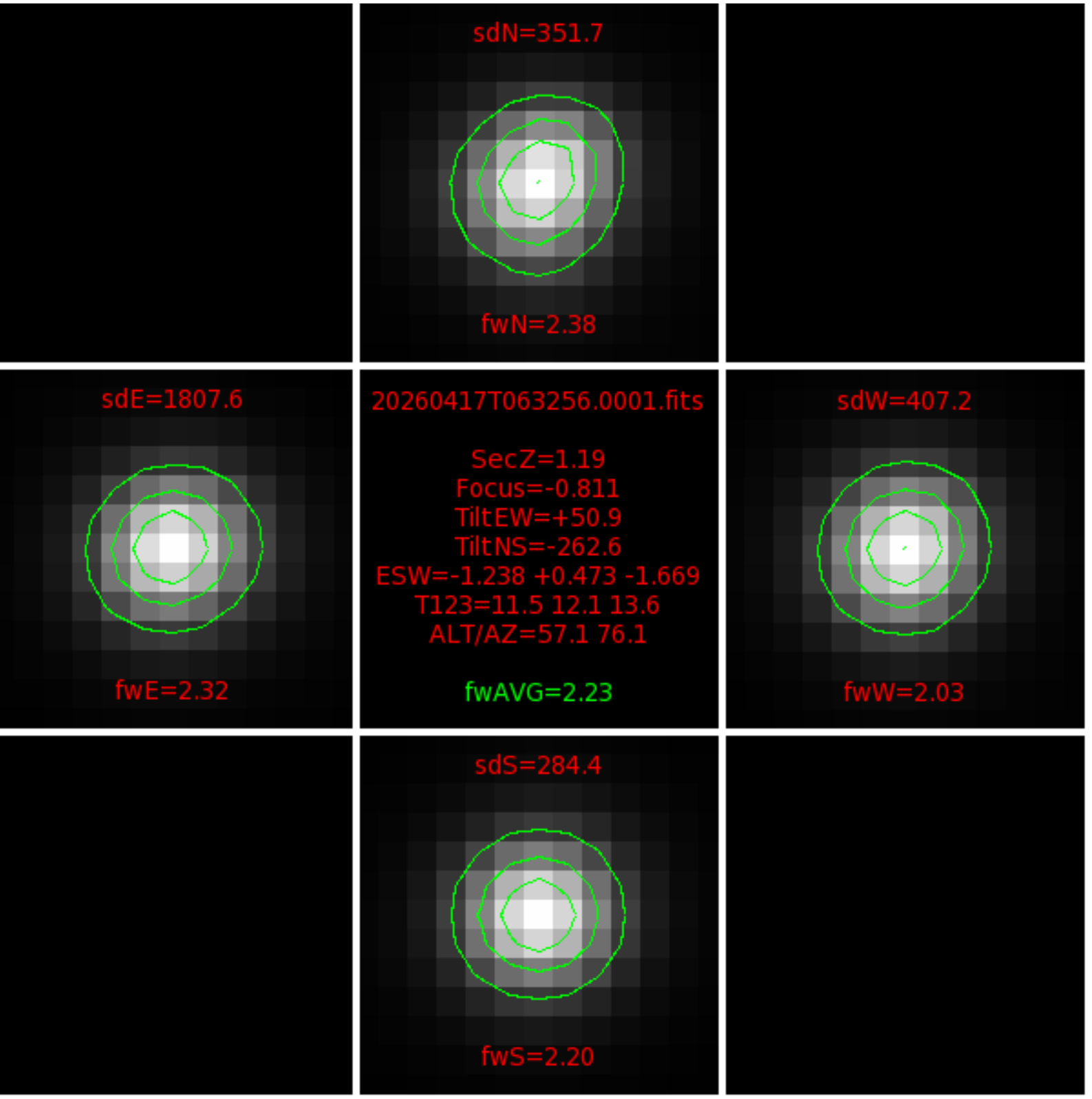
sdN=351.7
fwN=2.38
sdE=1807.6
fwE=2.32
20260417T063256.0001.fits
SecZ=1.19
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.5 12.1 13.6
ALT/AZ=57.1 76.1
fwAVG=2.23
sdW=407.2
fwW=2.03
sdS=284.4
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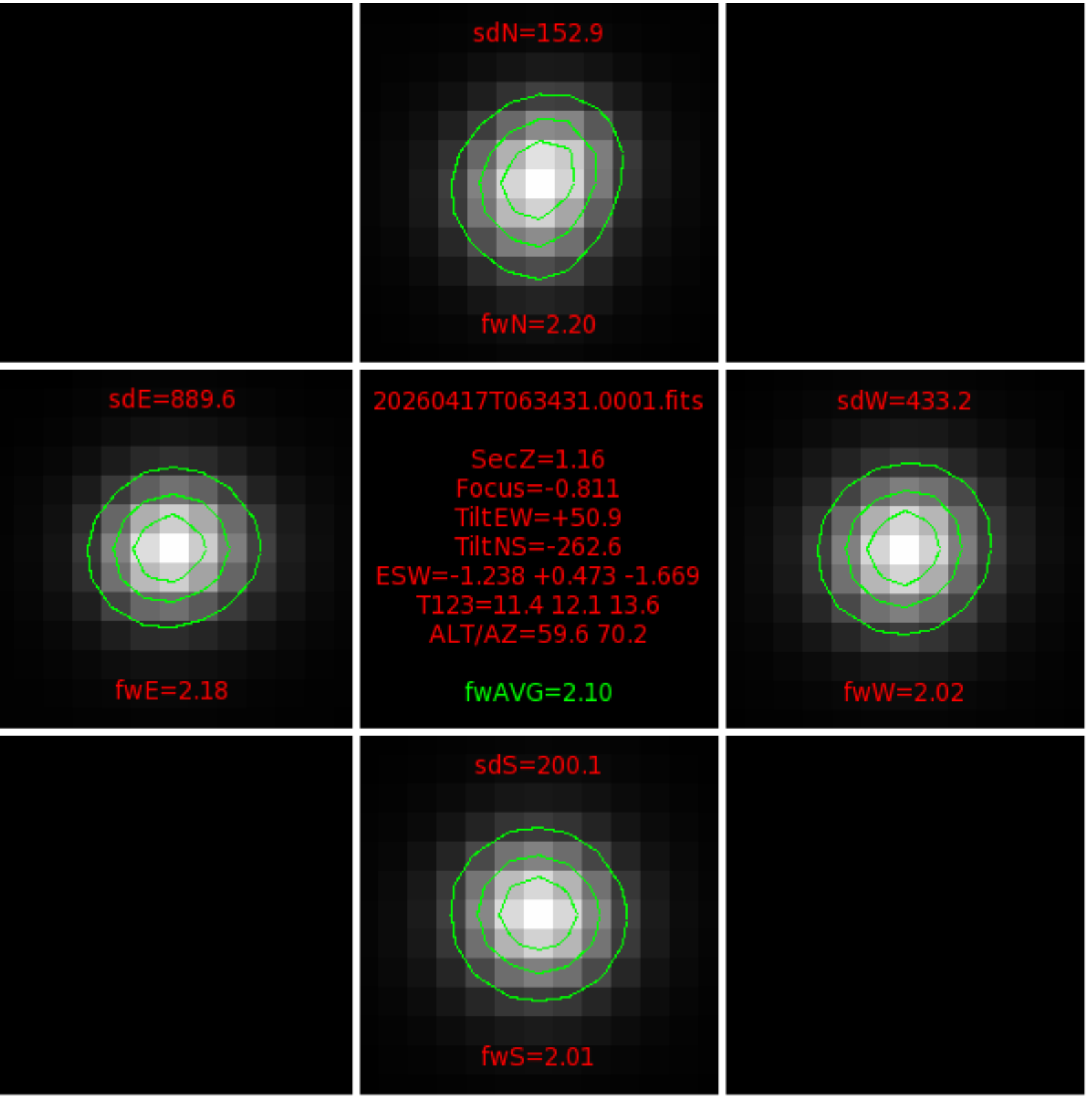
sdN=152.9
fwN=2.20
sdE=889.6
fwE=2.18
20260417T063431.0001.fits
SecZ=1.16
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.4 12.1 13.6
ALT/AZ=59.6 70.2
fwAVG=2.10
sdW=433.2
fwW=2.02
sdS=200.1
fwS=2.01
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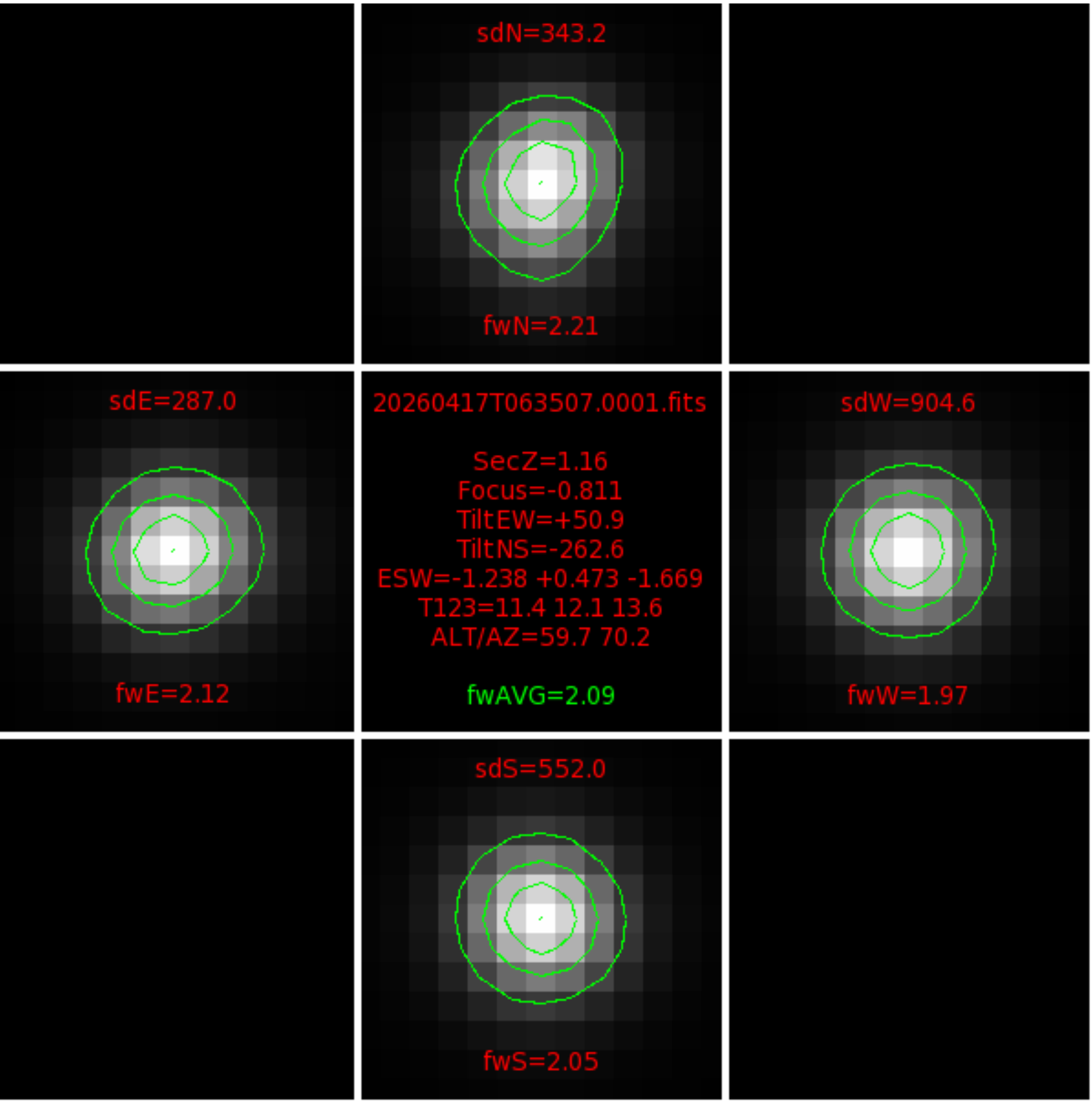
sdN=343.2
fwN=2.21
sdE=287.0
fwE=2.12
20260417T063507.0001.fits
SecZ=1.16
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.4 12.1 13.6
ALT/AZ=59.7 70.2
fwAVG=2.09
sdW=904.6
fwW=1.97
sdS=552.0
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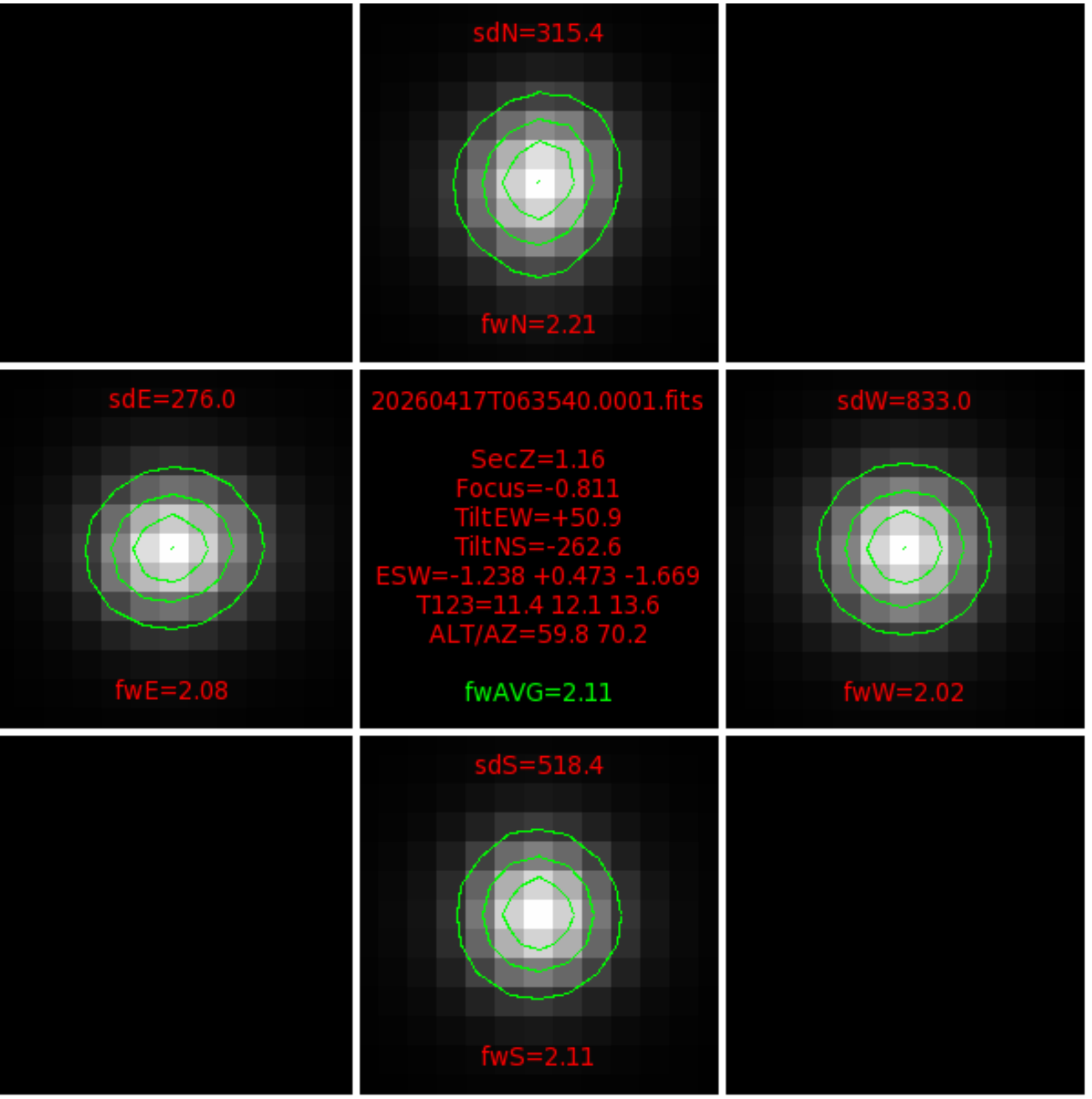
sdN=315.4
fwN=2.21
sdE=276.0
fwE=2.08
20260417T063540.0001.fits
SecZ=1.16
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.4 12.1 13.6
ALT/AZ=59.8 70.2
fwAVG=2.11
sdW=833.0
fwW=2.02
sdS=518.4
fwS=2.11
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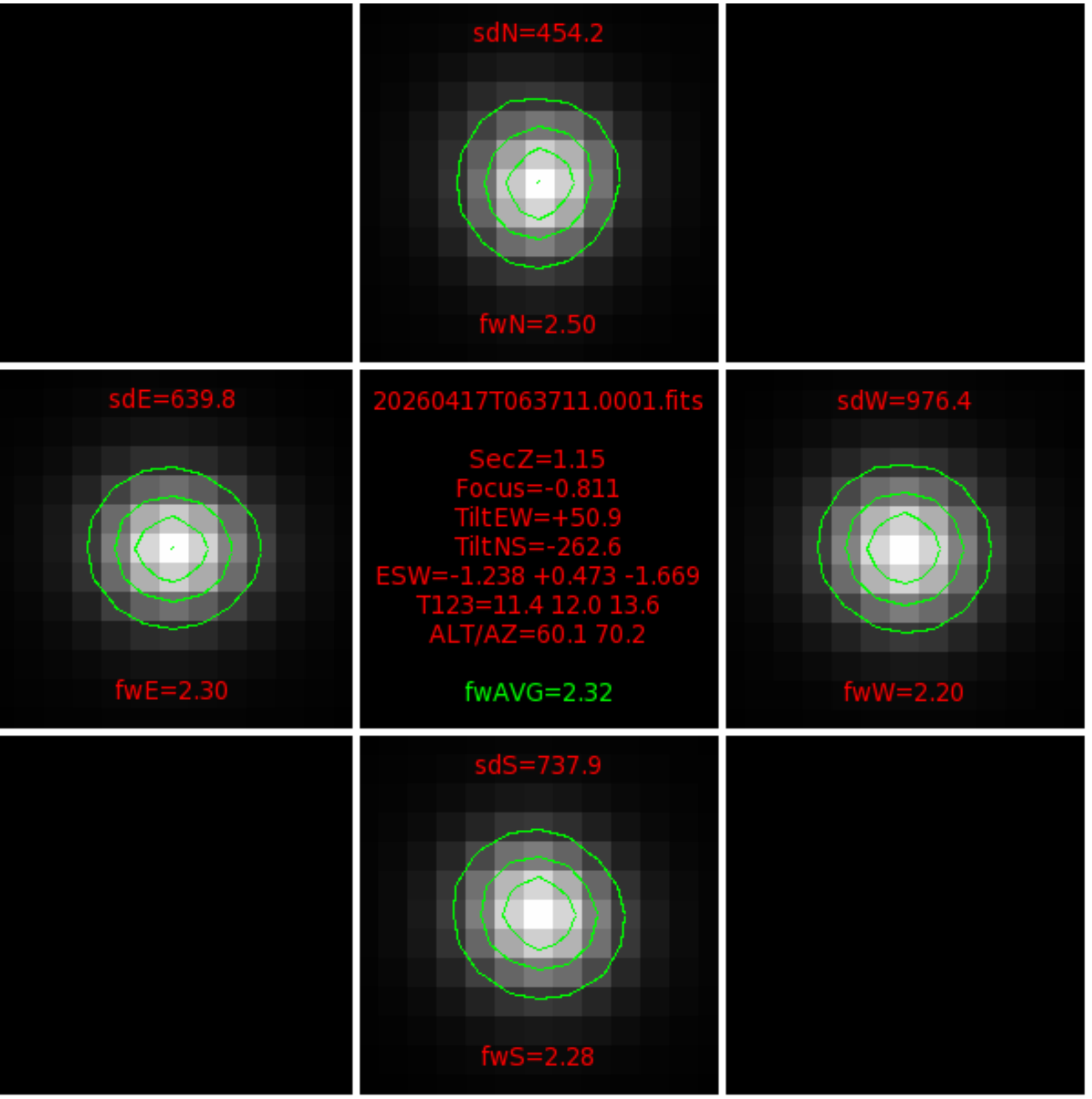
sdN=454.2
fwN=2.50
sdE=639.8
fwE=2.30
20260417T063711.0001.fits
SecZ=1.15
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.4 12.0 13.6
ALT/AZ=60.1 70.2
fwAVG=2.32
sdW=976.4
fwW=2.20
sdS=737.9
fwS=2.28
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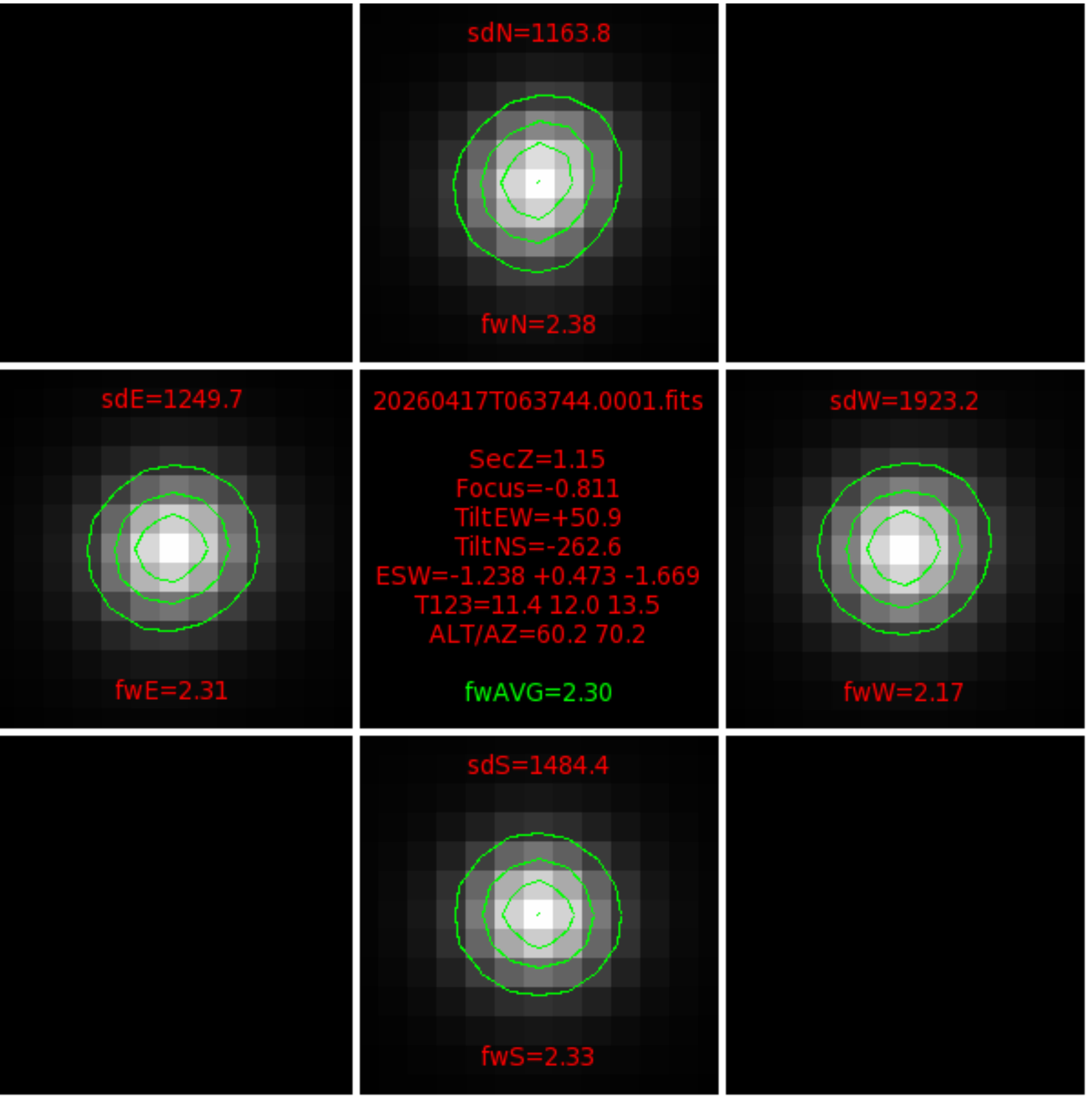
sdN=1163.8
fwN=2.38
sdE=1249.7
fwE=2.31
20260417T063744.0001.fits
SecZ=1.15
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.4 12.0 13.5
ALT/AZ=60.2 70.2
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sdW=1923.2
fwW=2.17
sdS=1484.4
fwS=2.33
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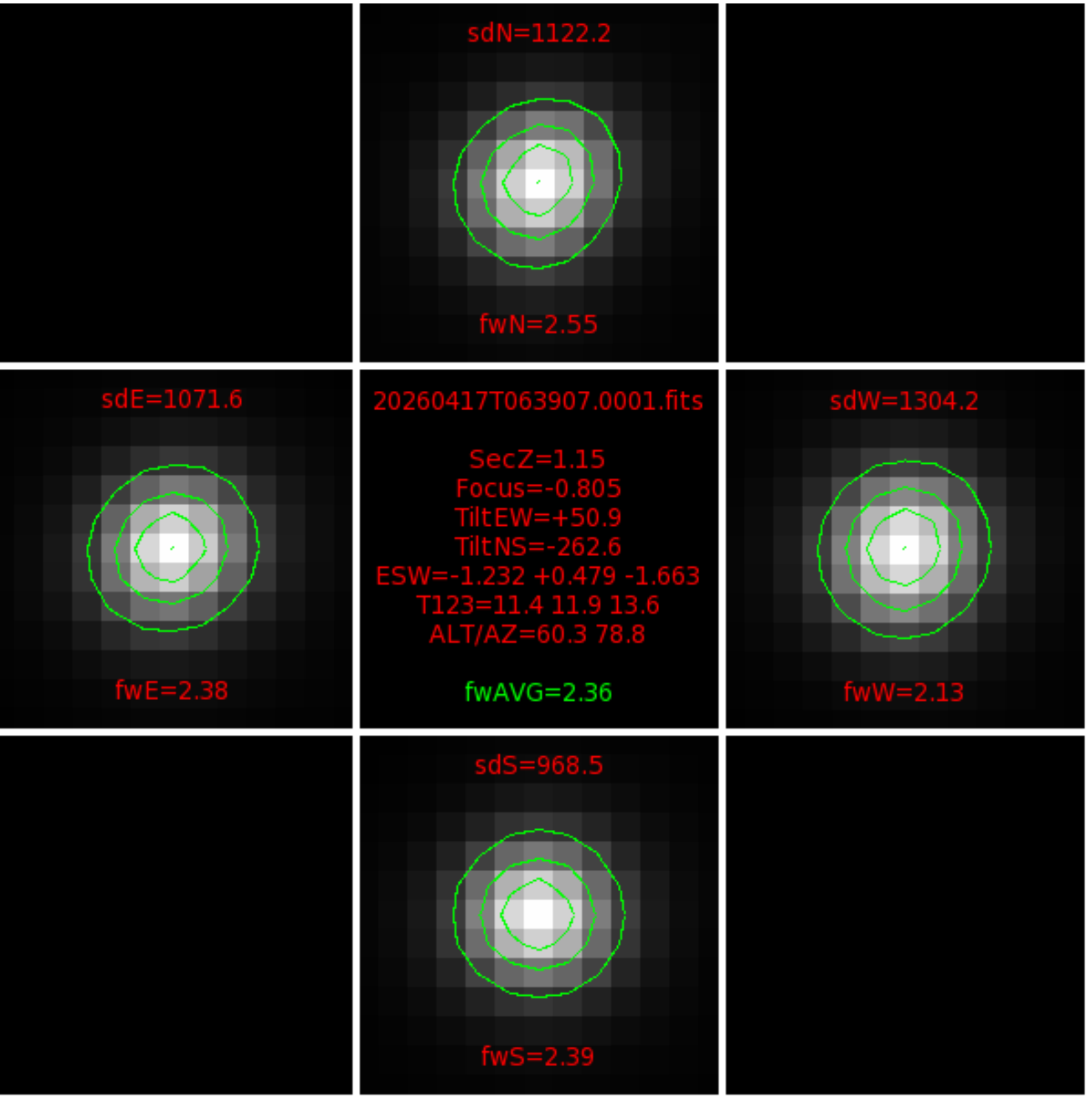
sdN=1122.2
fwN=2.55
sdE=1071.6
fwE=2.38
20260417T063907.0001.fits
SecZ=1.15
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.4 11.9 13.6
ALT/AZ=60.3 78.8
fwAVG=2.36
sdW=1304.2
fwW=2.13
sdS=968.5
fwS=2.39
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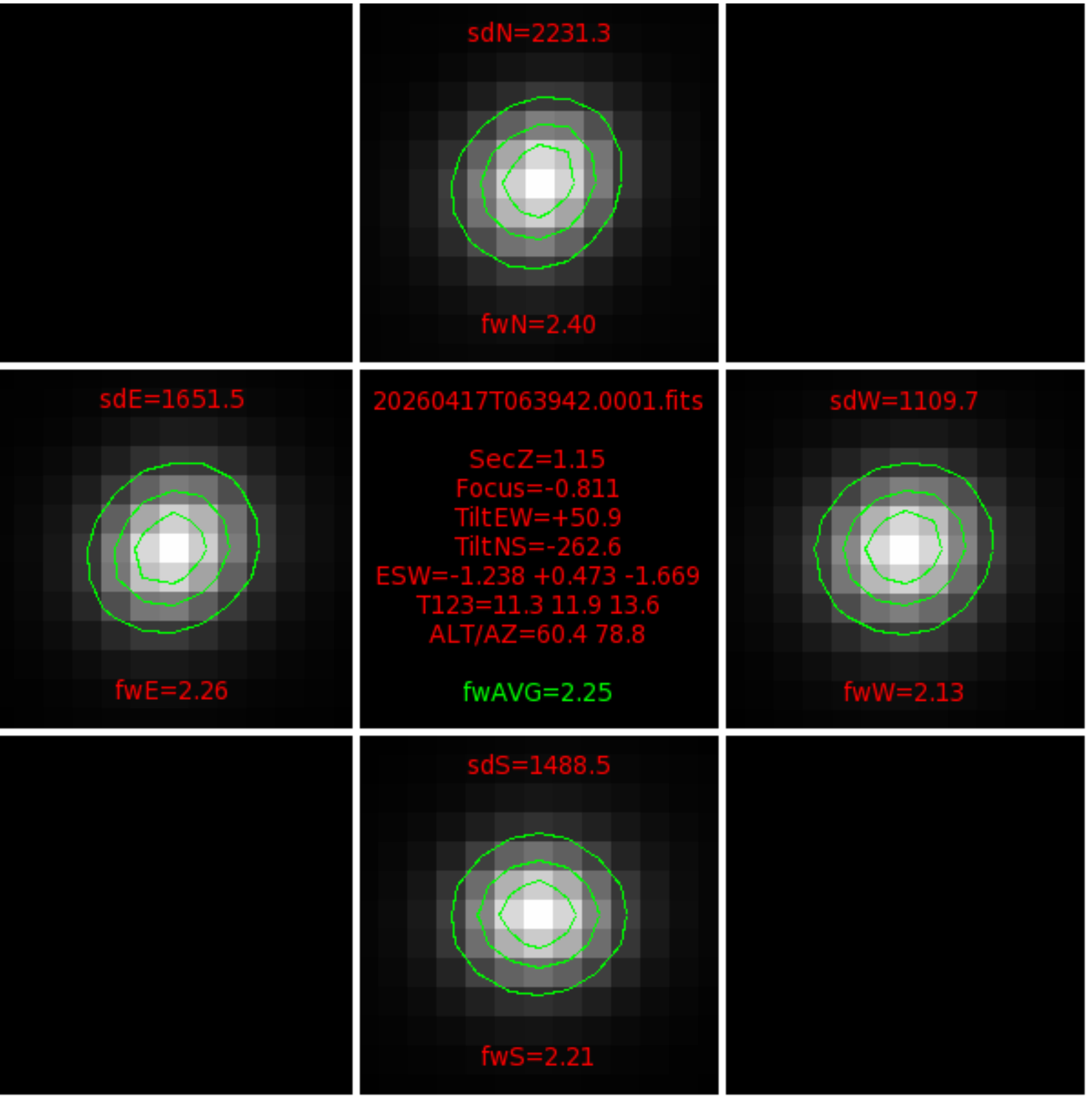
sdN=2231.3
fwN=2.40
sdE=1651.5
fwE=2.26
20260417T063942.0001.fits
SecZ=1.15
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.3 11.9 13.6
ALT/AZ=60.4 78.8
fwAVG=2.25
sdW=1109.7
fwW=2.13
sdS=1488.5
fwS=2.21
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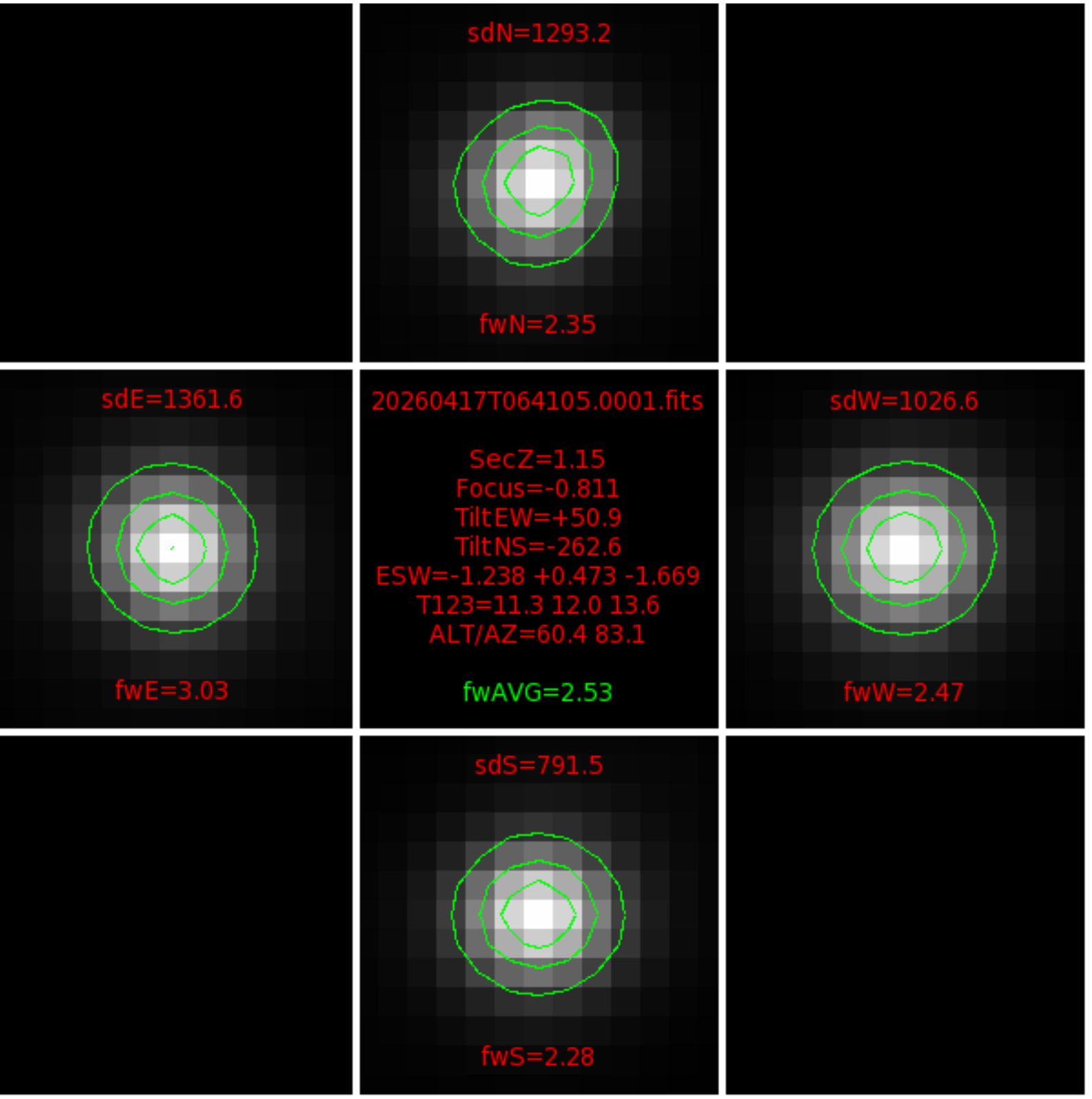
sdN=1293.2
fwN=2.35
sdE=1361.6
fwE=3.03
20260417T064105.0001.fits
SecZ=1.15
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.3 12.0 13.6
ALT/AZ=60.4 83.1
fwAVG=2.53
sdW=1026.6
fwW=2.47
sdS=791.5
fwS=2.28
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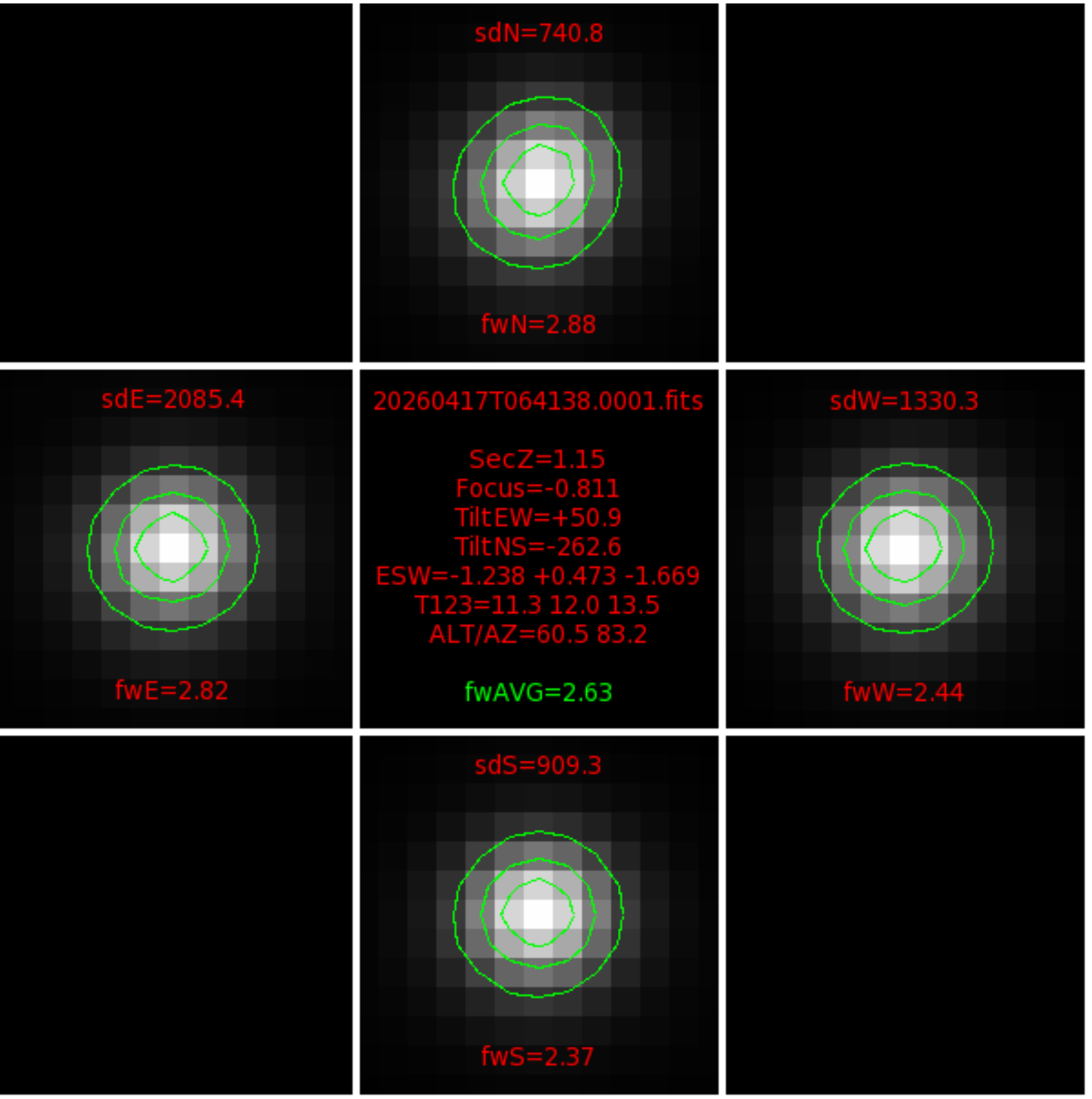
sdN=740.8
fwN=2.88
sdE=2085.4
fwE=2.82
20260417T064138.0001.fits
SecZ=1.15
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.3 12.0 13.5
ALT/AZ=60.5 83.2
fwAVG=2.63
sdW=1330.3
fwW=2.44
sdS=909.3
fwS=2.37
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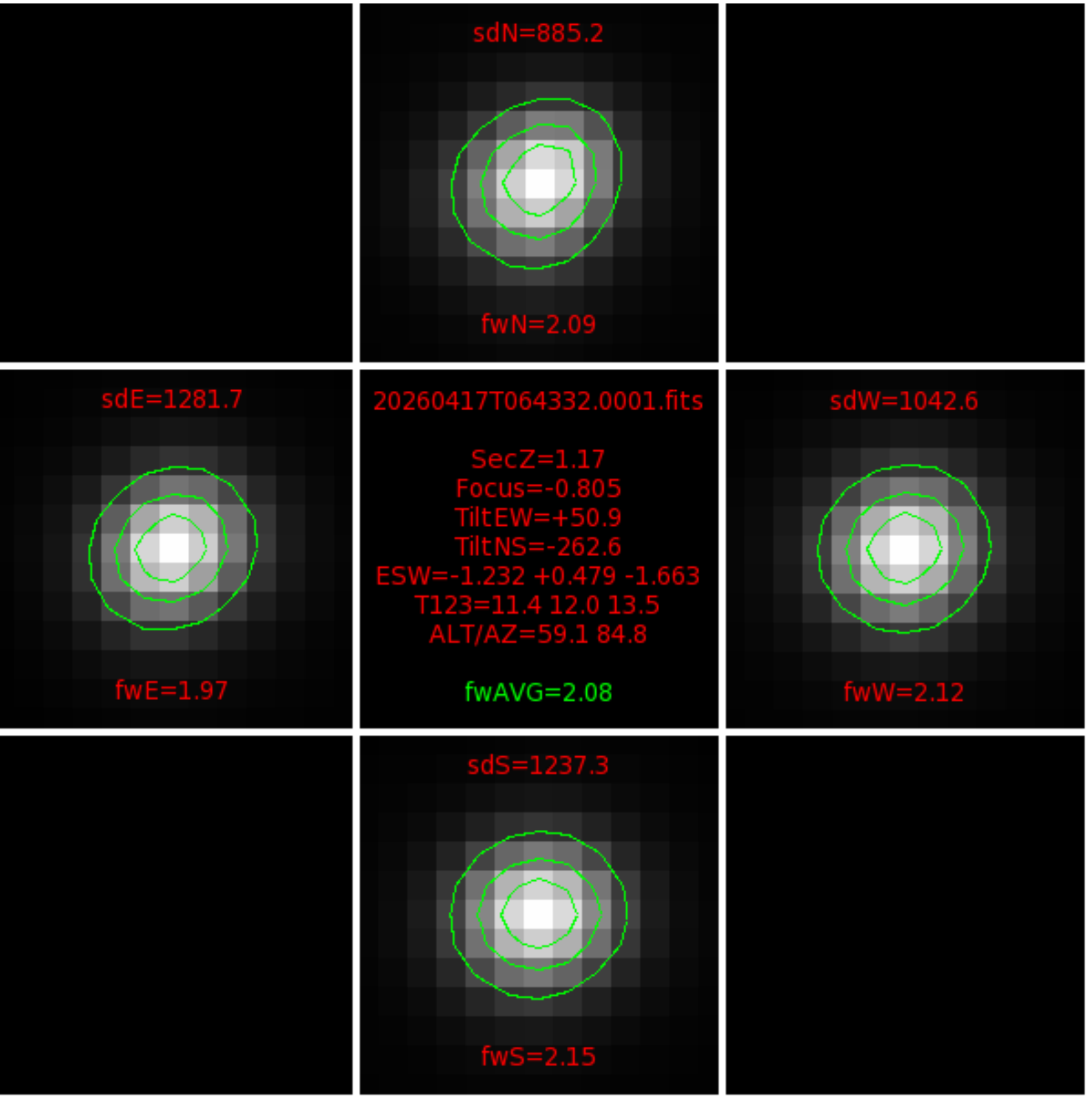
sdN=885.2
fwN=2.09
sdE=1281.7
fwE=1.97
20260417T064332.0001.fits
SecZ=1.17
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.4 12.0 13.5
ALT/AZ=59.1 84.8
fwAVG=2.08
sdW=1042.6
fwW=2.12
sdS=1237.3
fwS=2.15
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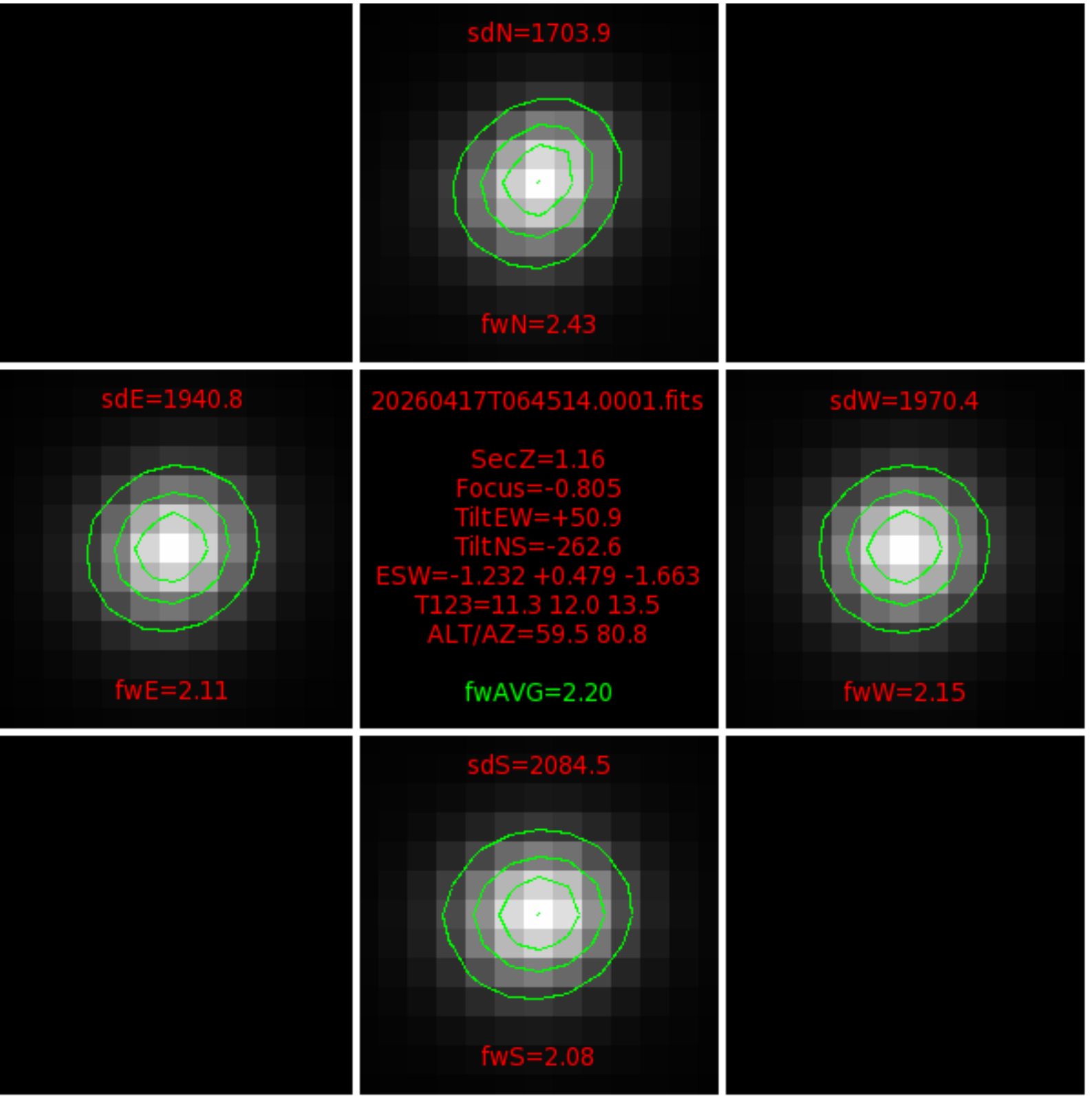
sdN=1703.9
fwN=2.43
sdE=1940.8
fwE=2.11
20260417T064514.0001.fits
SecZ=1.16
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 12.0 13.5
ALT/AZ=59.5 80.8
fwAVG=2.20
sdW=1970.4
fwW=2.15
sdS=2084.5
fwS=2.08
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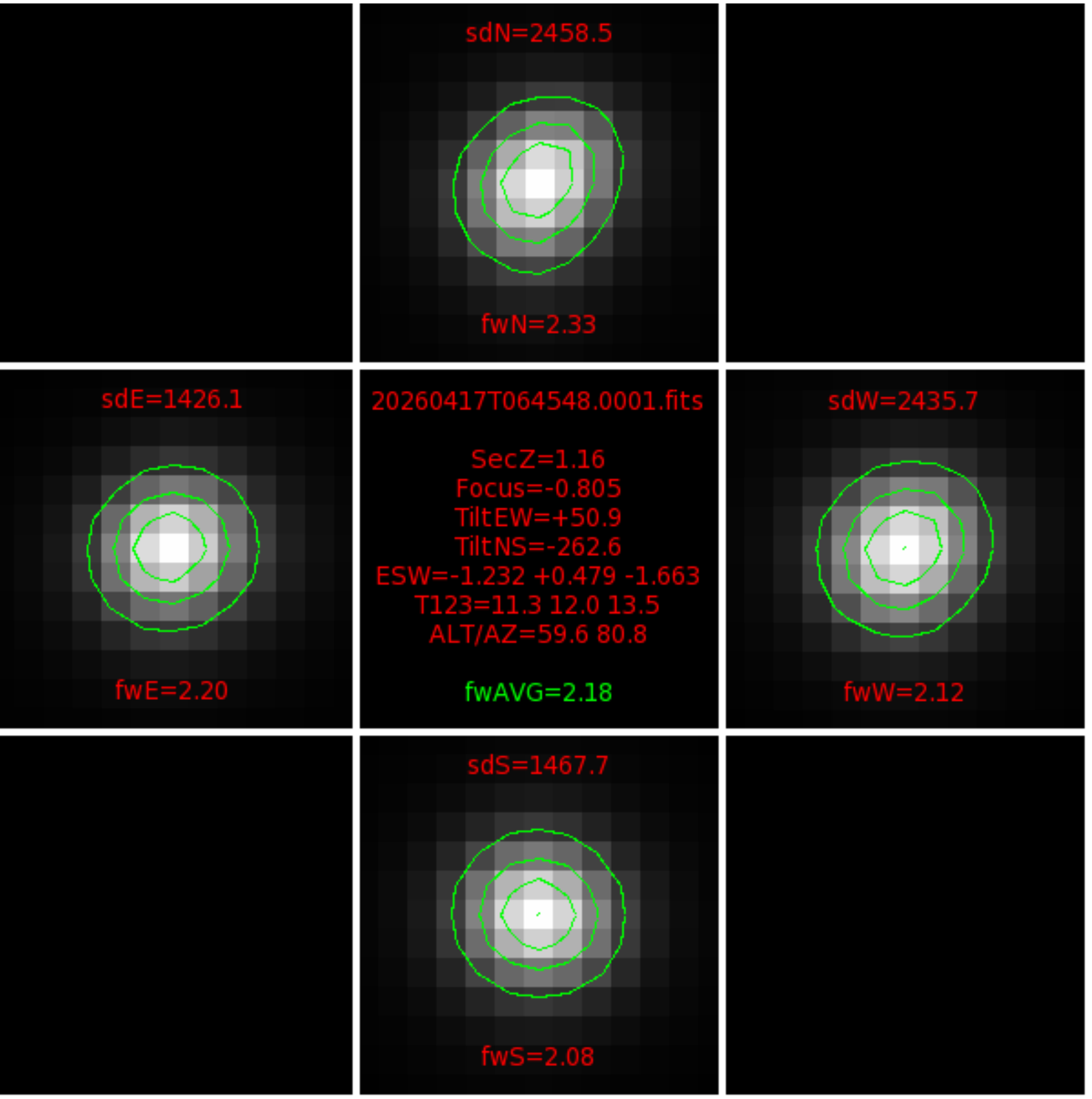
sdN=2458.5
fwN=2.33
sdE=1426.1
fwE=2.20
20260417T064548.0001.fits
SecZ=1.16
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 12.0 13.5
ALT/AZ=59.6 80.8
fwAVG=2.18
sdW=2435.7
fwW=2.12
sdS=1467.7
fwS=2.08
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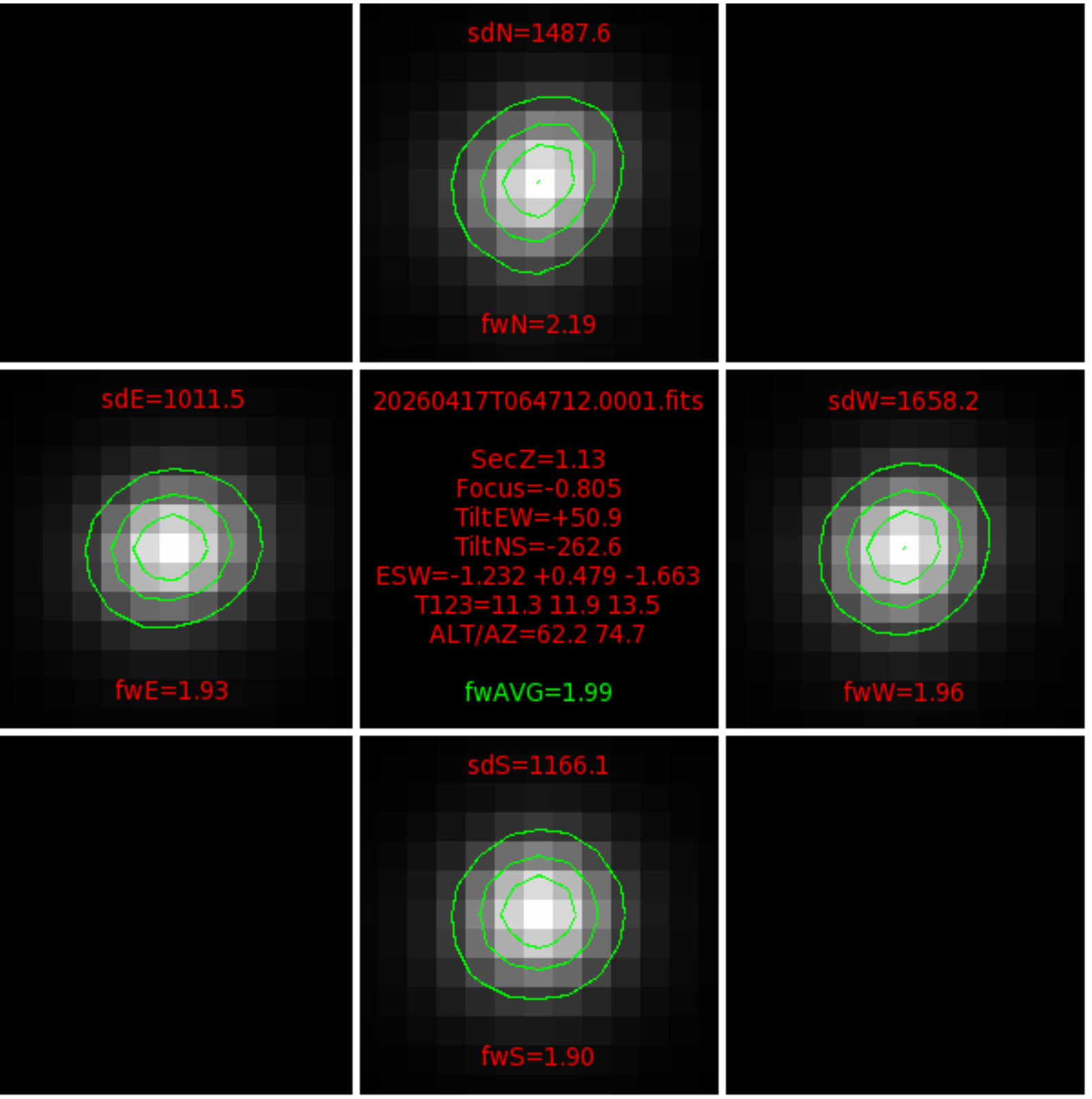
sdN=1487.6
fwN=2.19
sdE=1011.5
fwE=1.93
20260417T064712.0001.fits
SecZ=1.13
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 11.9 13.5
ALT/AZ=62.2 74.7
fwAVG=1.99
sdW=1658.2
fwW=1.96
sdS=1166.1
fwS=1.90
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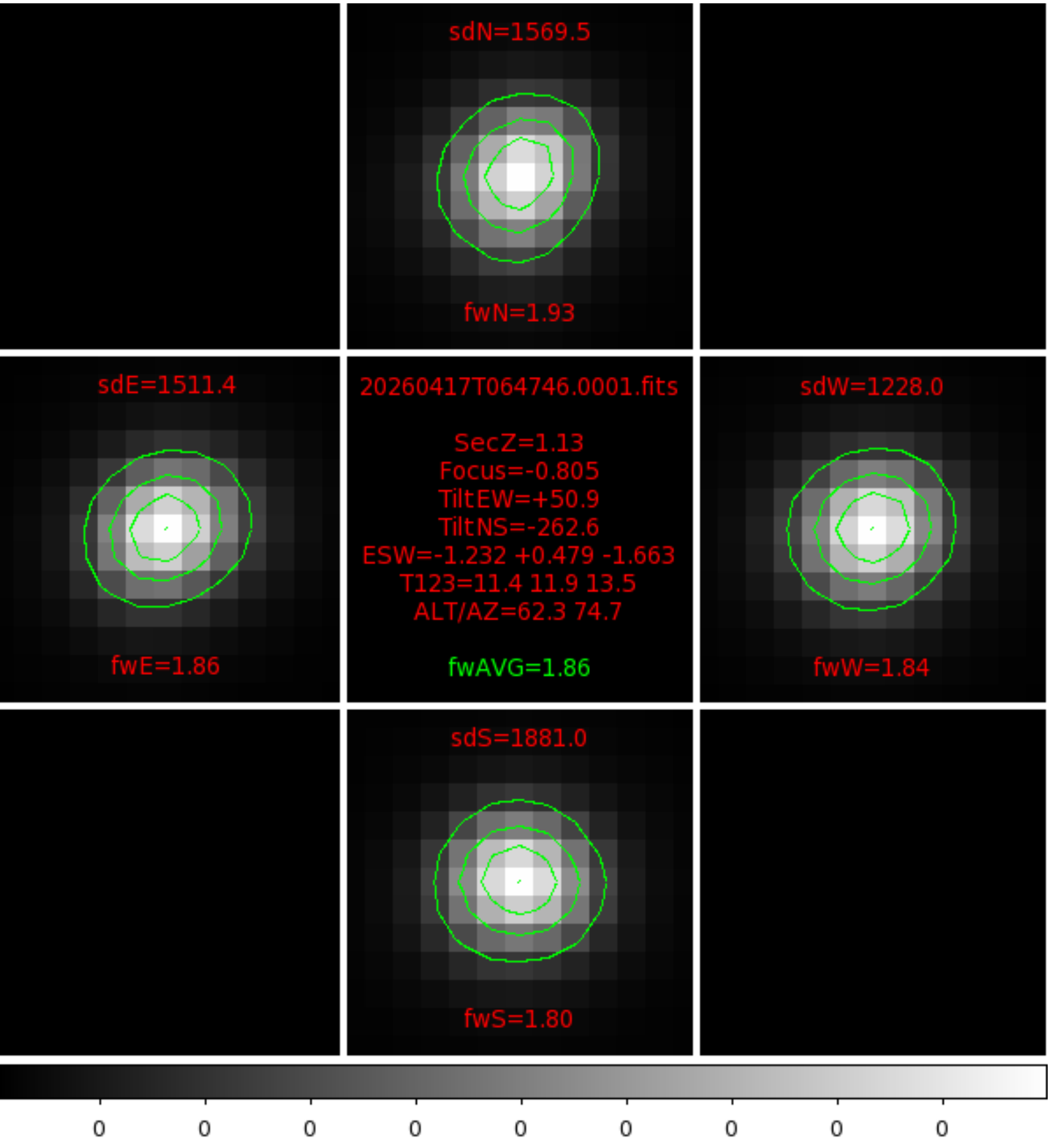
sdN=1569.5
fwN=1.93
sdE=1511.4
fwE=1.86
20260417T064746.0001.fits
SecZ=1.13
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.4 11.9 13.5
ALT/AZ=62.3 74.7
fwAVG=1.86
sdW=1228.0
fwW=1.84
sdS=1881.0
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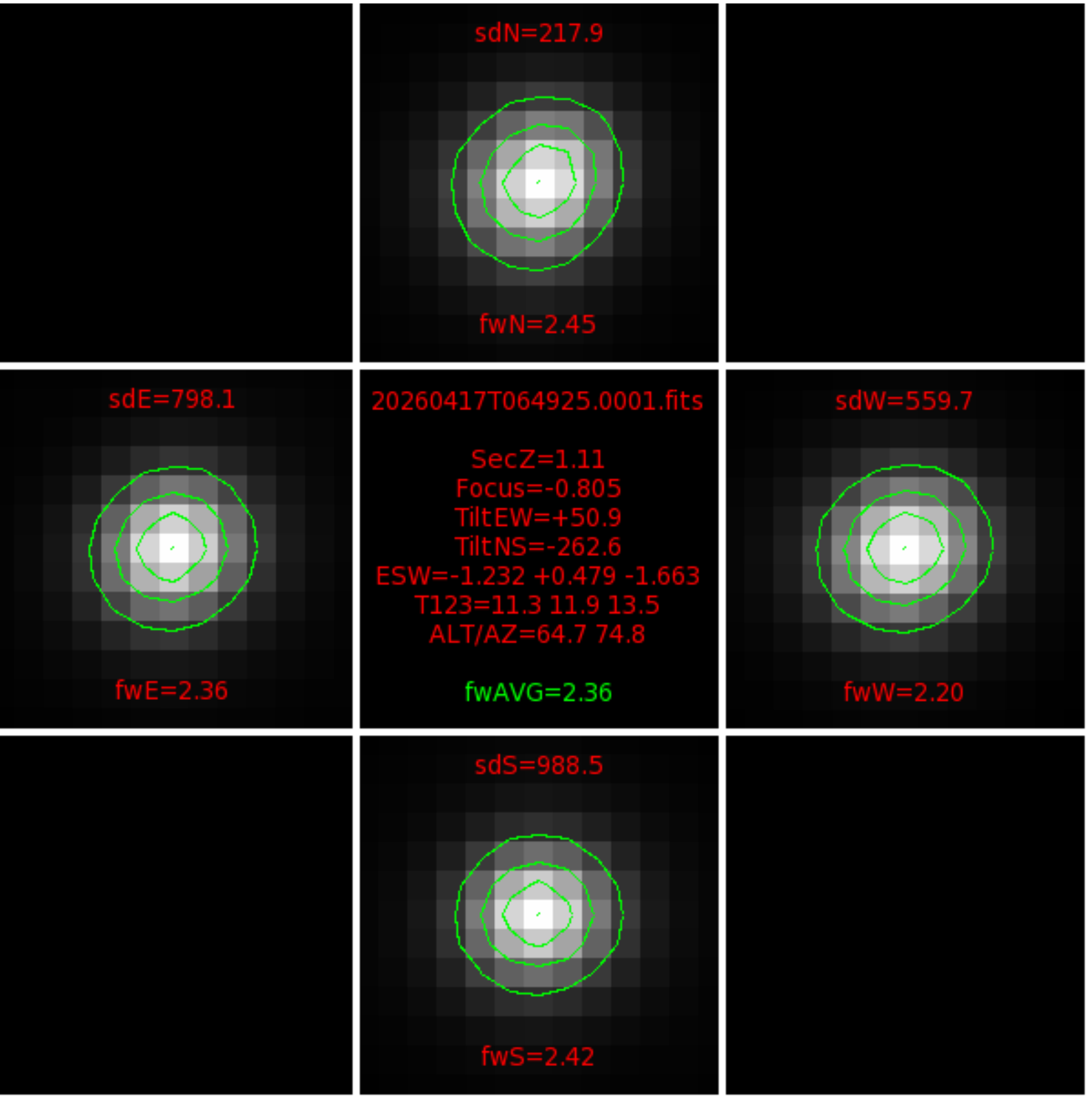
sdN=217.9
fwN=2.45
sdE=798.1
fwE=2.36
20260417T064925.0001.fits
SecZ=1.11
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 11.9 13.5
ALT/AZ=64.7 74.8
fwAVG=2.36
sdW=559.7
fwW=2.20
sdS=988.5
fwS=2.42
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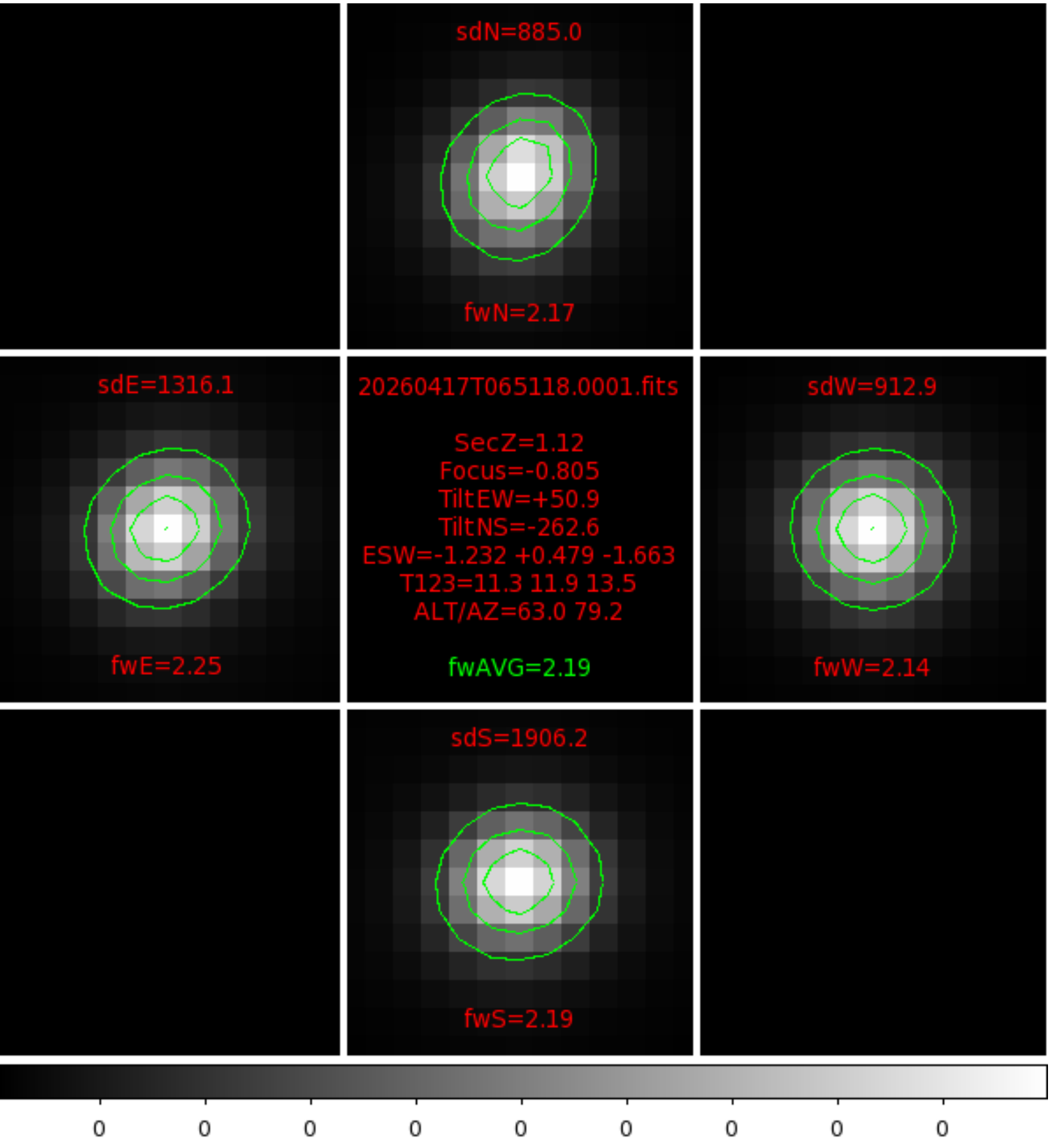
sdN=885.0
fwN=2.17
sdE=1316.1
fwE=2.25
20260417T065118.0001.fits
SecZ=1.12
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 11.9 13.5
ALT/AZ=63.0 79.2
fwAVG=2.19
sdW=912.9
fwW=2.14
sdS=1906.2
fwS=2.19
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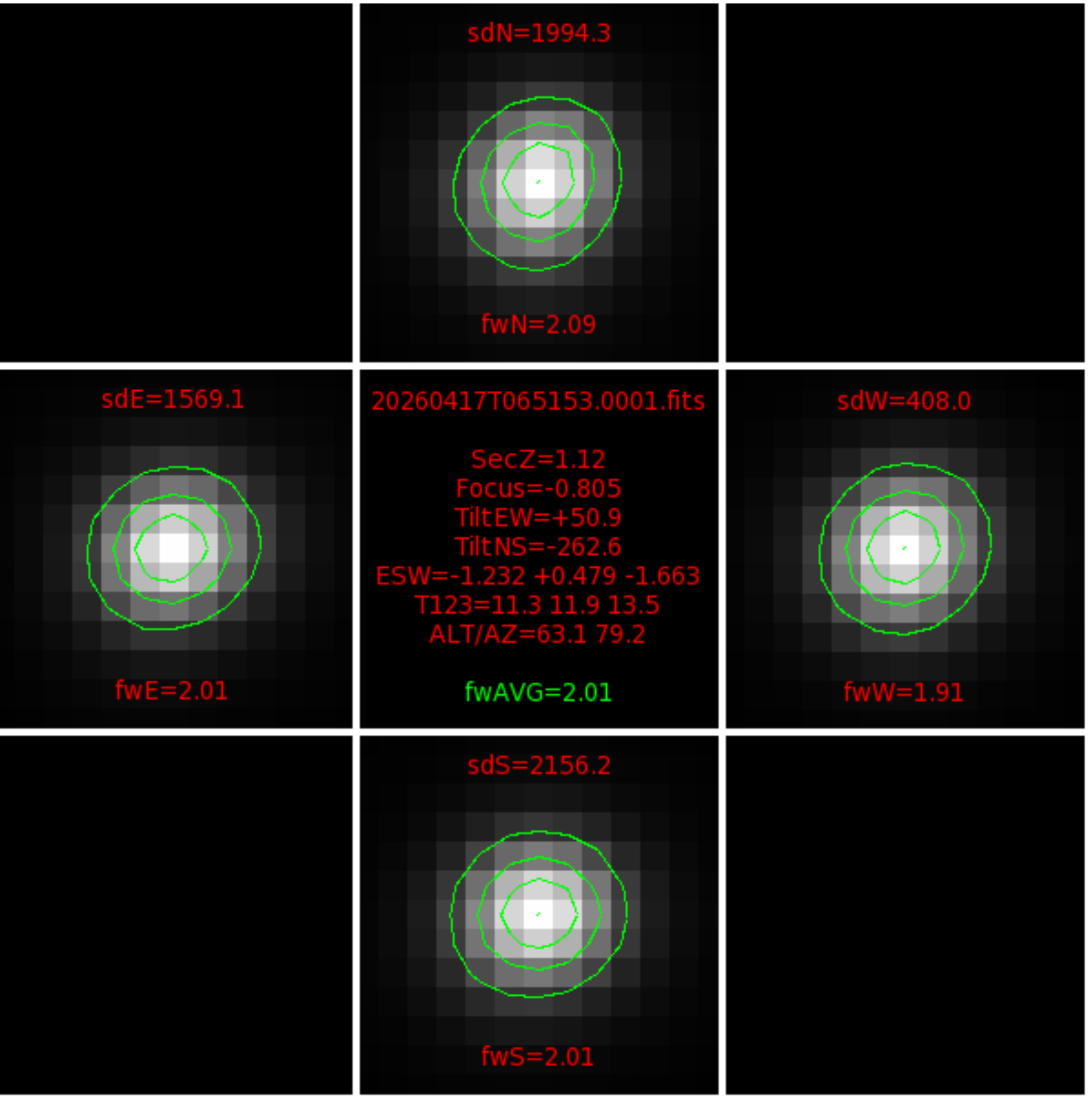
sdN=1994.3
fwN=2.09
sdE=1569.1
fwE=2.01
20260417T065153.0001.fits
SecZ=1.12
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 11.9 13.5
ALT/AZ=63.1 79.2
fwAVG=2.01
sdW=408.0
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sdS=2156.2
fwS=2.01
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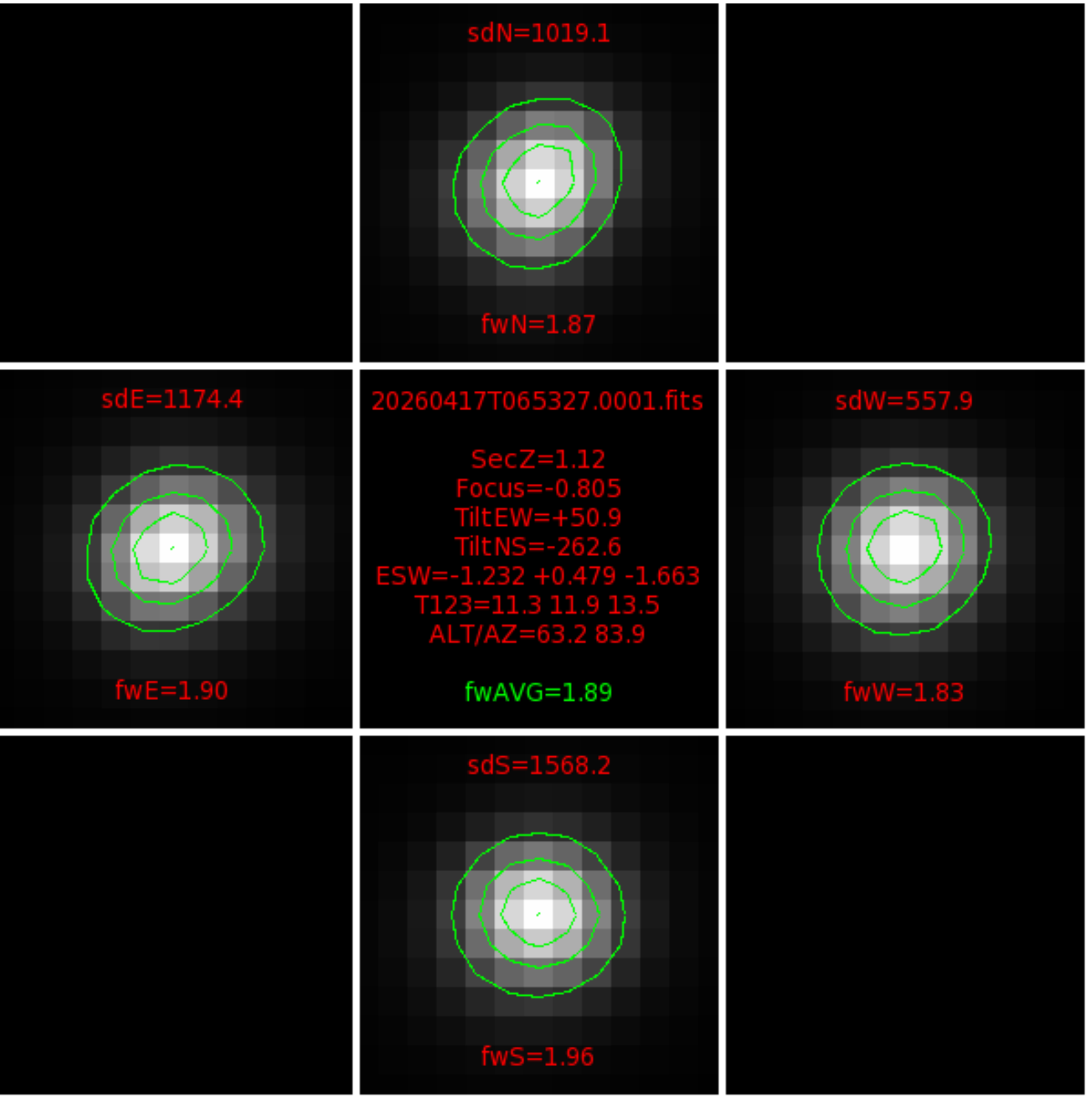
sdN=1019.1
fwN=1.87
sdE=1174.4
fwE=1.90
20260417T065327.0001.fits
SecZ=1.12
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 11.9 13.5
ALT/AZ=63.2 83.9
fwAVG=1.89
sdW=557.9
fwW=1.83
sdS=1568.2
fwS=1.96
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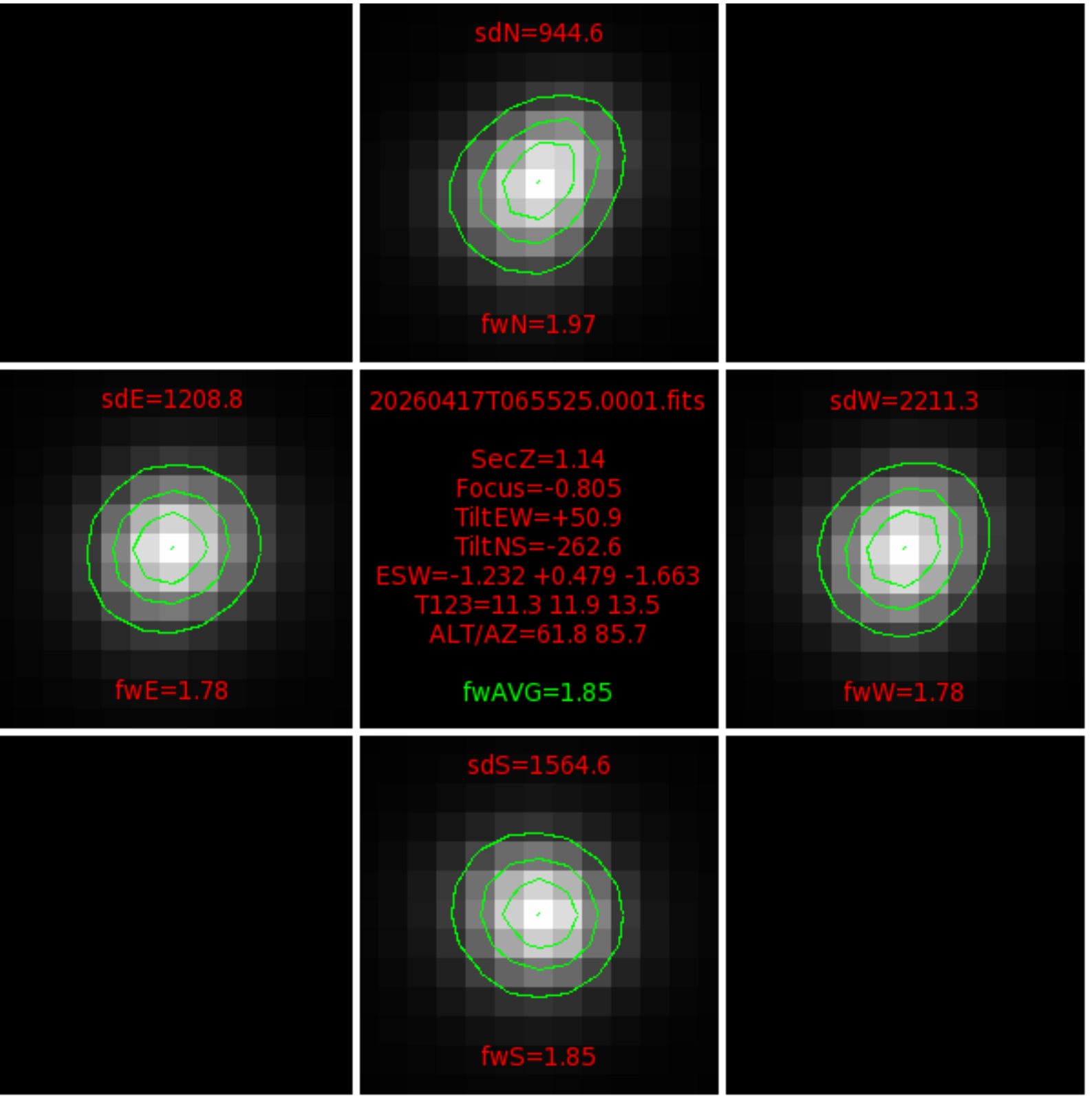
sdN=944.6
fwN=1.97
sdE=1208.8
fwE=1.78
20260417T065525.0001.fits
SecZ=1.14
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 11.9 13.5
ALT/AZ=61.8 85.7
fwAVG=1.85
sdW=2211.3
fwW=1.78
sdS=1564.6
fwS=1.85
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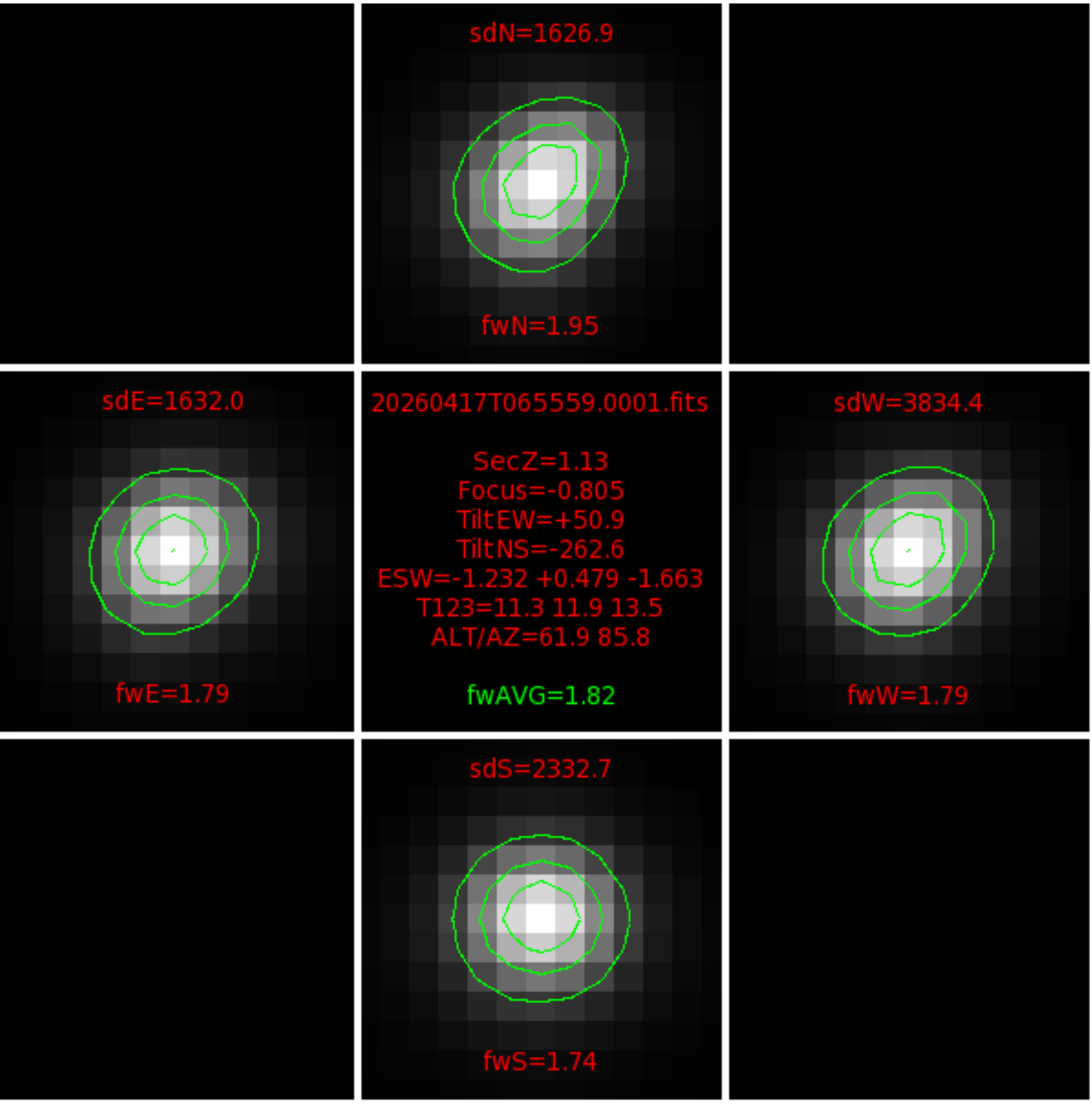
sdN=1626.9
fwN=1.95
sdE=1632.0
fwE=1.79
20260417T065559.0001.fits
SecZ=1.13
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 11.9 13.5
ALT/AZ=61.9 85.8
fwAVG=1.82
sdW=3834.4
fwW=1.79
sdS=2332.7
fwS=1.74
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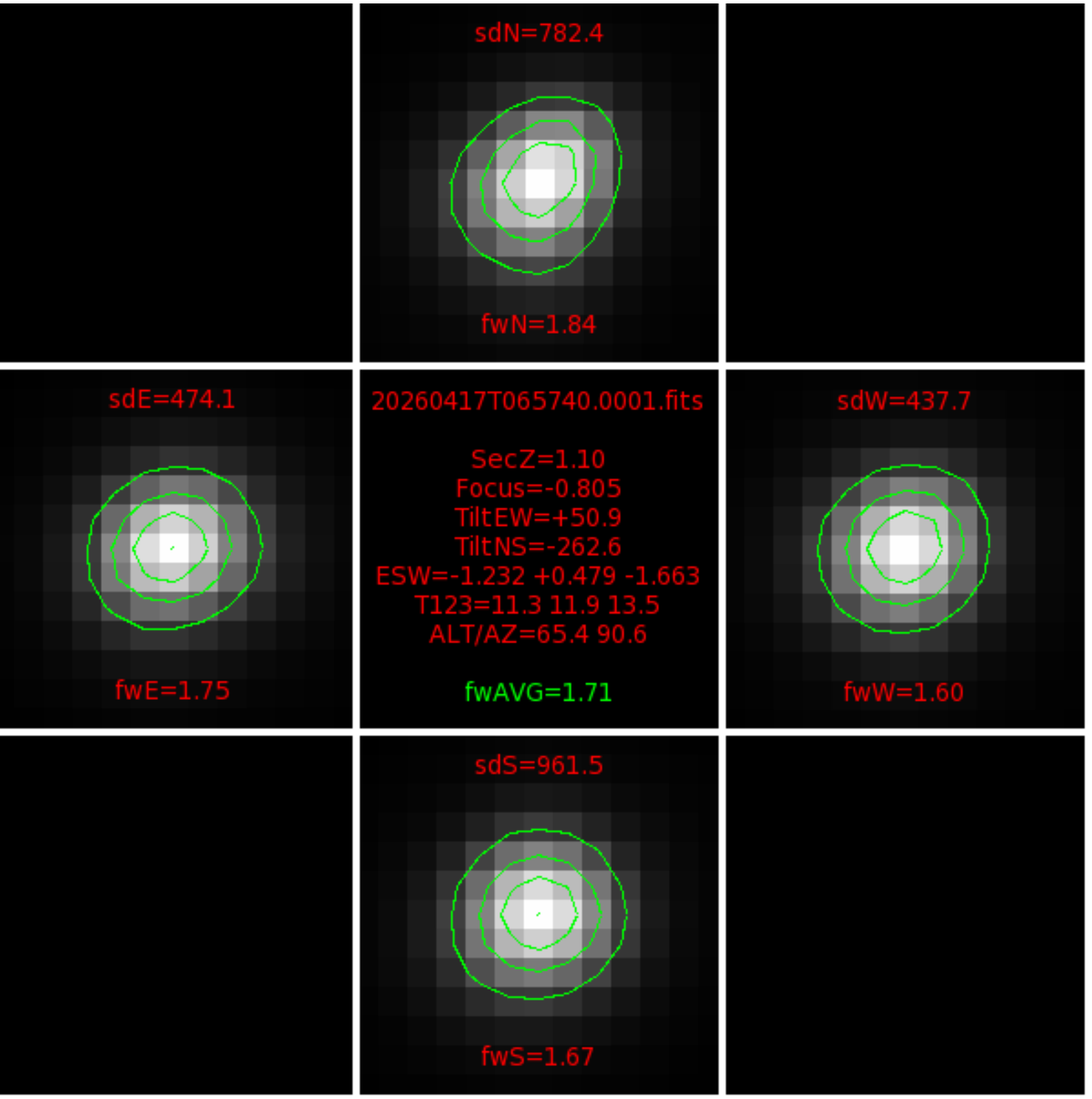
sdN=782.4
fwN=1.84
sdE=474.1
fwE=1.75
20260417T065740.0001.fits
SecZ=1.10
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.3 11.9 13.5
ALT/AZ=65.4 90.6
fwAVG=1.71
sdW=437.7
fwW=1.60
sdS=961.5
fwS=1.67
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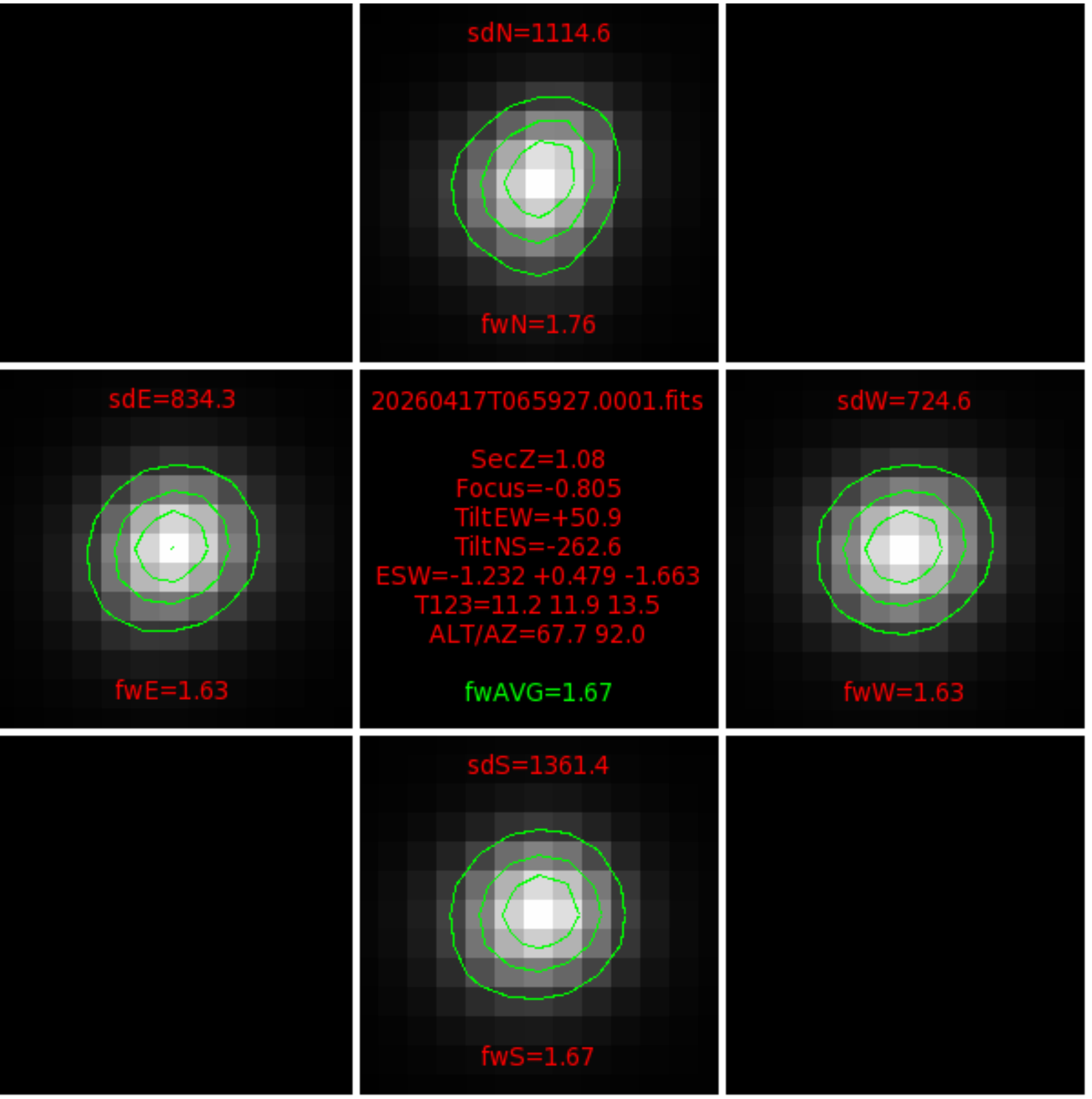
sdN=1114.6
fwN=1.76
sdE=834.3
fwE=1.63
20260417T065927.0001.fits
SecZ=1.08
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.2 11.9 13.5
ALT/AZ=67.7 92.0
fwAVG=1.67
sdW=724.6
fwW=1.63
sdS=1361.4
fwS=1.67
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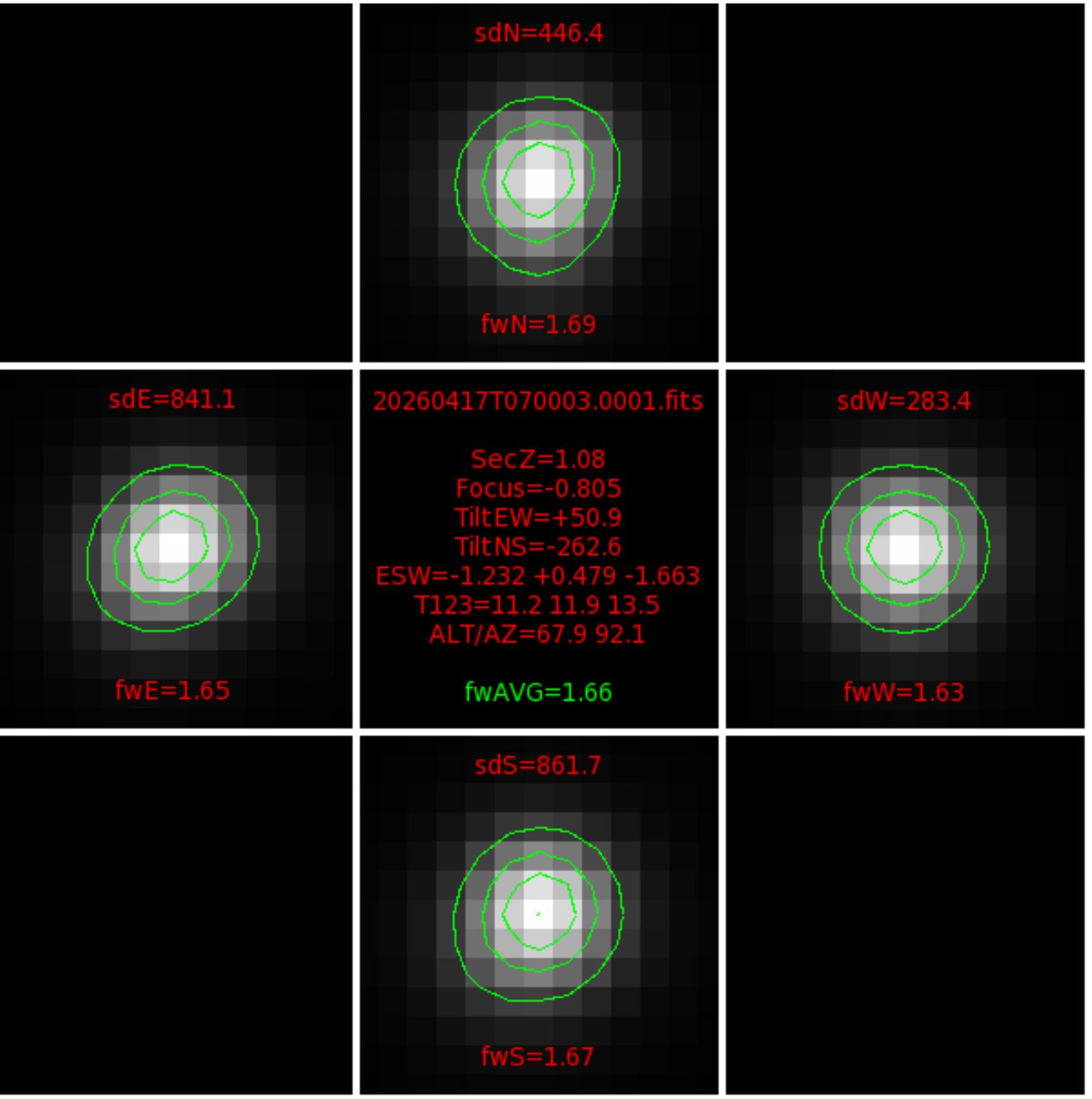
sdN=446.4
fwN=1.69
sdE=841.1
fwE=1.65
20260417T070003.0001.fits
SecZ=1.08
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.2 11.9 13.5
ALT/AZ=67.9 92.1
fwAVG=1.66
sdW=283.4
fwW=1.63
sdS=861.7
fwS=1.67
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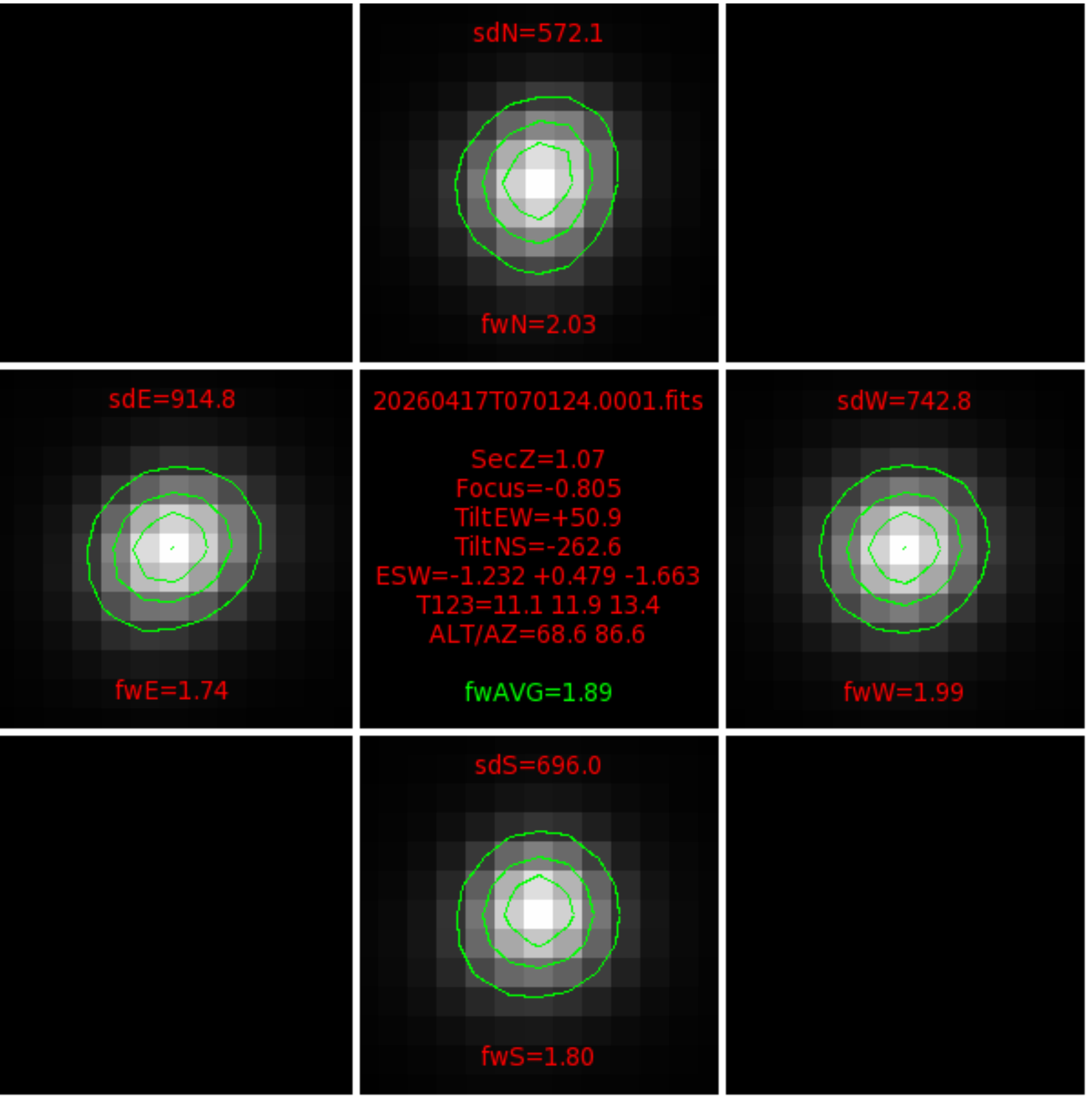
sdN=572.1
fwN=2.03
sdE=914.8
fwE=1.74
20260417T070124.0001.fits
SecZ=1.07
Focus=-0.805
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.232 +0.479 -1.663
T123=11.1 11.9 13.4
ALT/AZ=68.6 86.6
fwAVG=1.89
sdW=742.8
fwW=1.99
sdS=696.0
fwS=1.80
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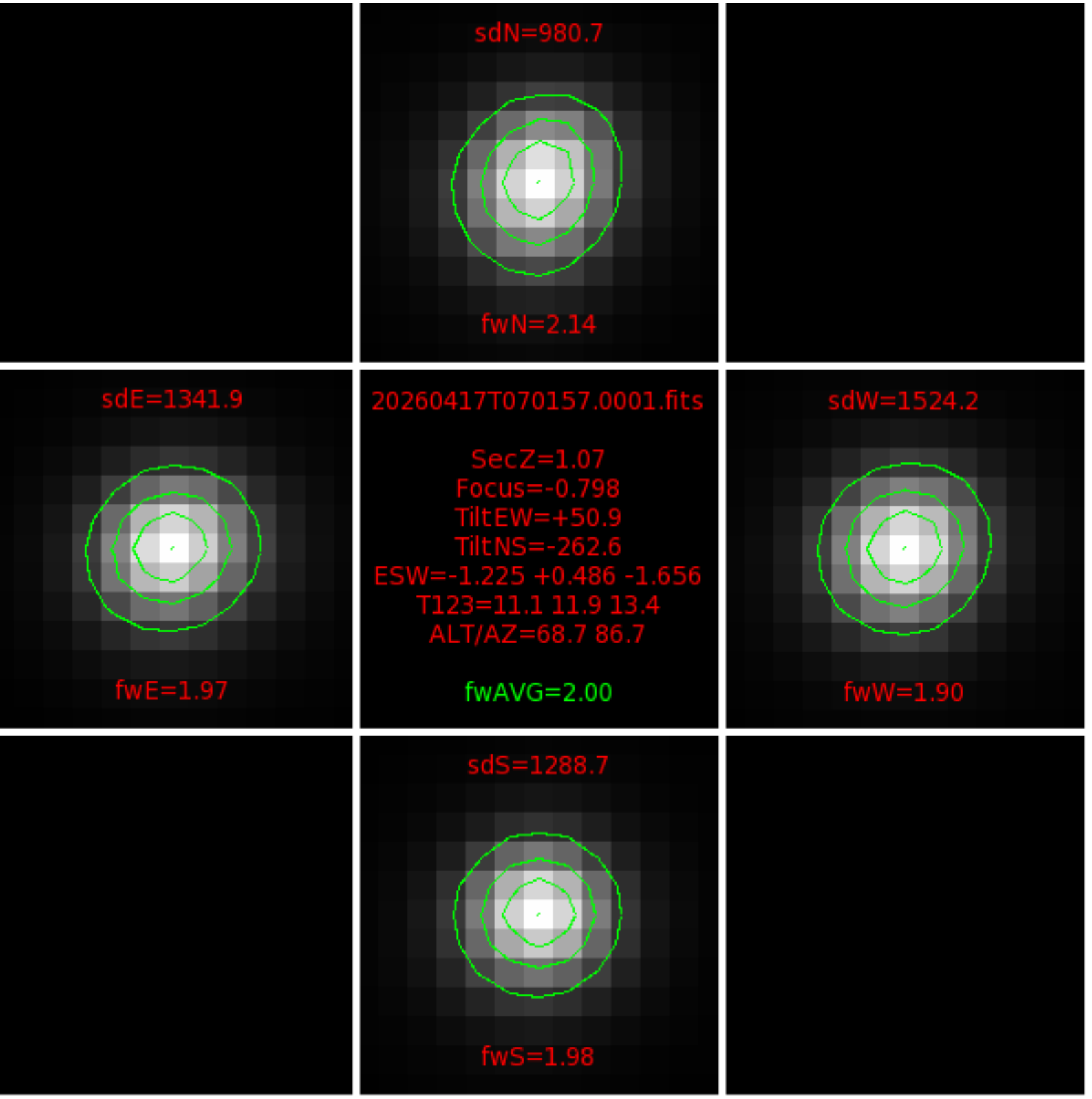
sdN=980.7
fwN=2.14
sdE=1341.9
fwE=1.97
20260417T070157.0001.fits
SecZ=1.07
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.1 11.9 13.4
ALT/AZ=68.7 86.7
fwAVG=2.00
sdW=1524.2
fwW=1.90
sdS=1288.7
fwS=1.98
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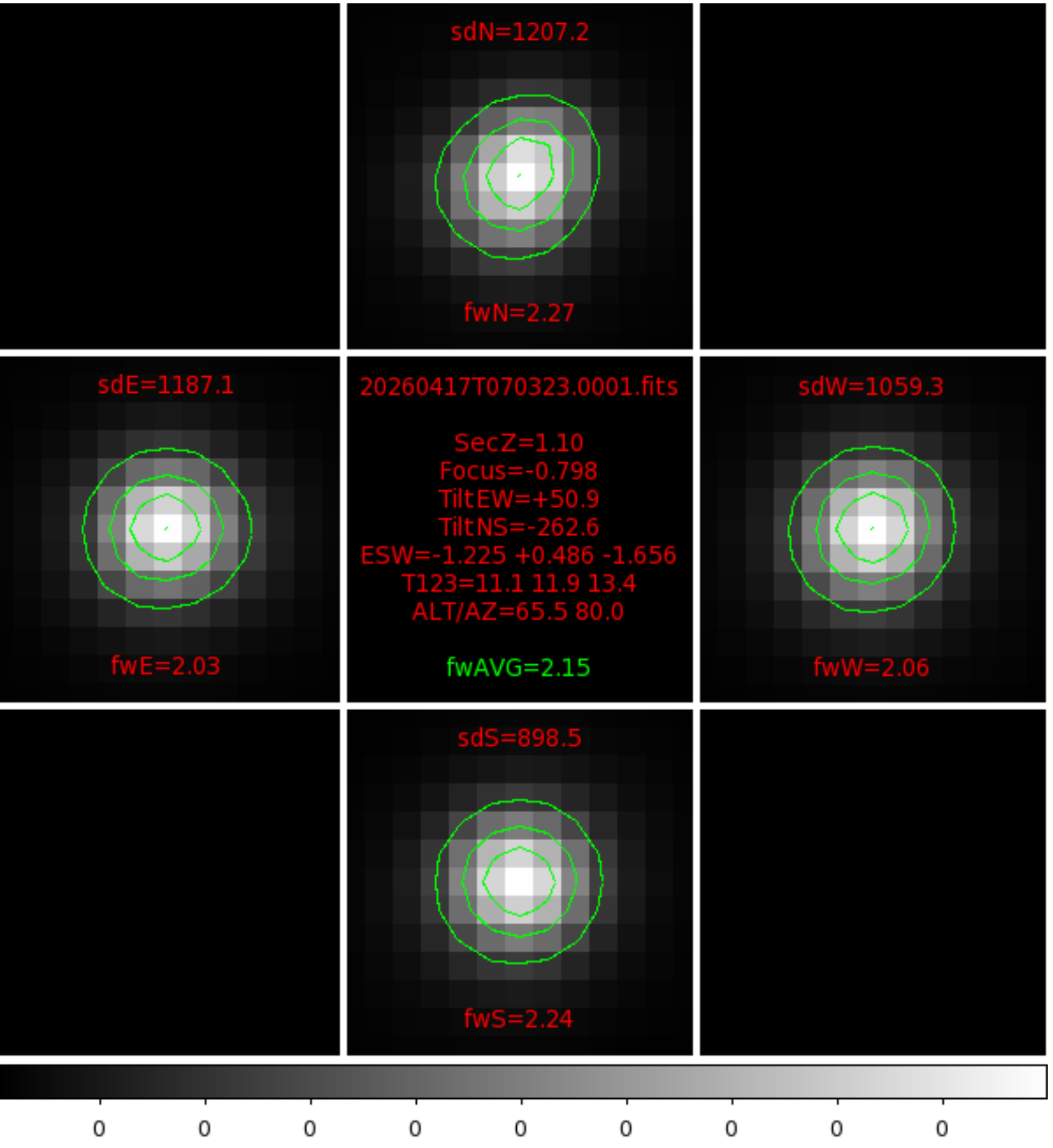
sdN=1207.2
fwN=2.27
sdE=1187.1
fwE=2.03
20260417T070323.0001.fits
SecZ=1.10
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.1 11.9 13.4
ALT/AZ=65.5 80.0
fwAVG=2.15
sdW=1059.3
fwW=2.06
sdS=898.5
fwS=2.24
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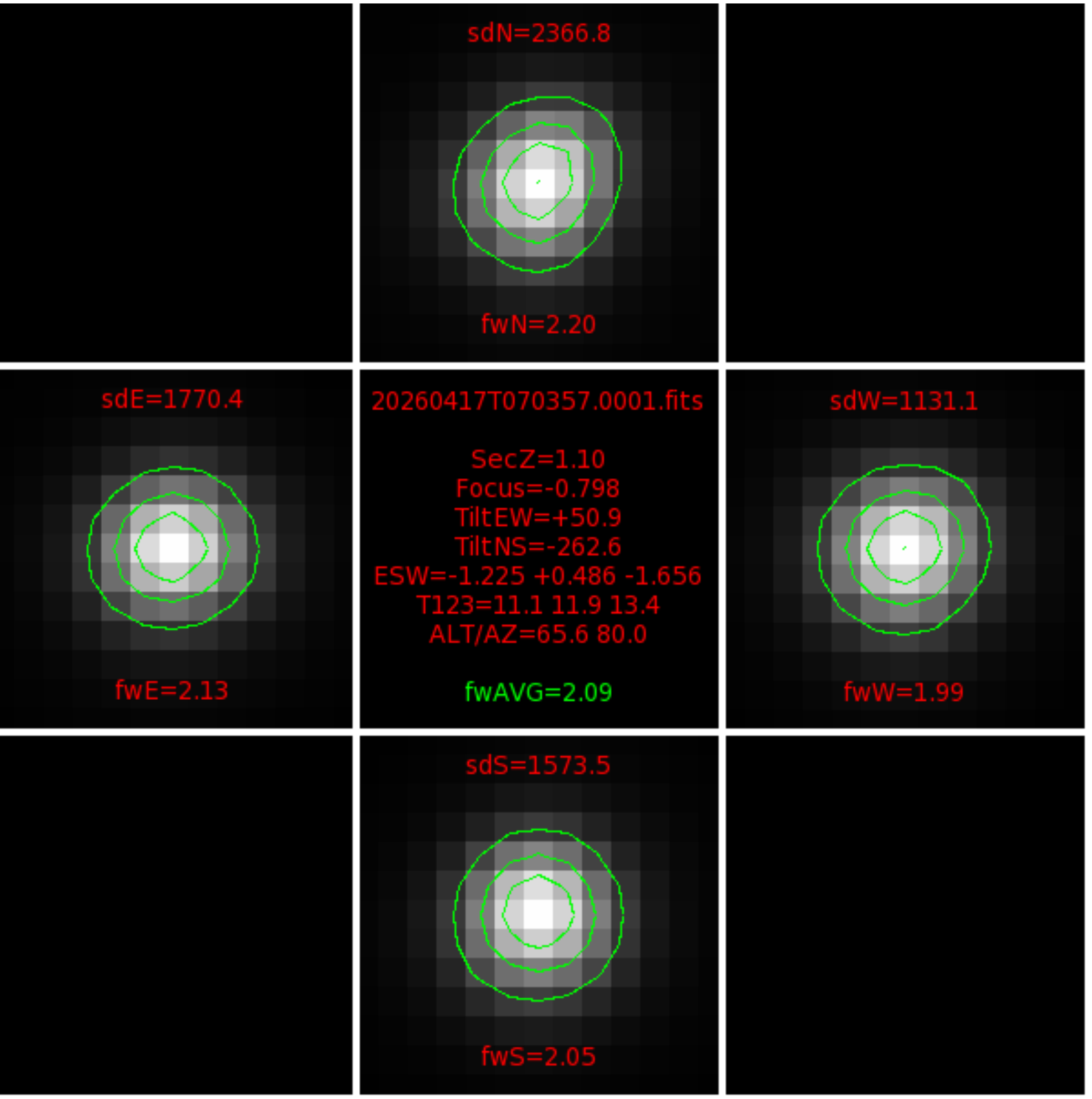
sdN=2366.8
fwN=2.20
sdE=1770.4
fwE=2.13
20260417T070357.0001.fits
SecZ=1.10
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.1 11.9 13.4
ALT/AZ=65.6 80.0
fwAVG=2.09
sdW=1131.1
fwW=1.99
sdS=1573.5
fwS=2.05
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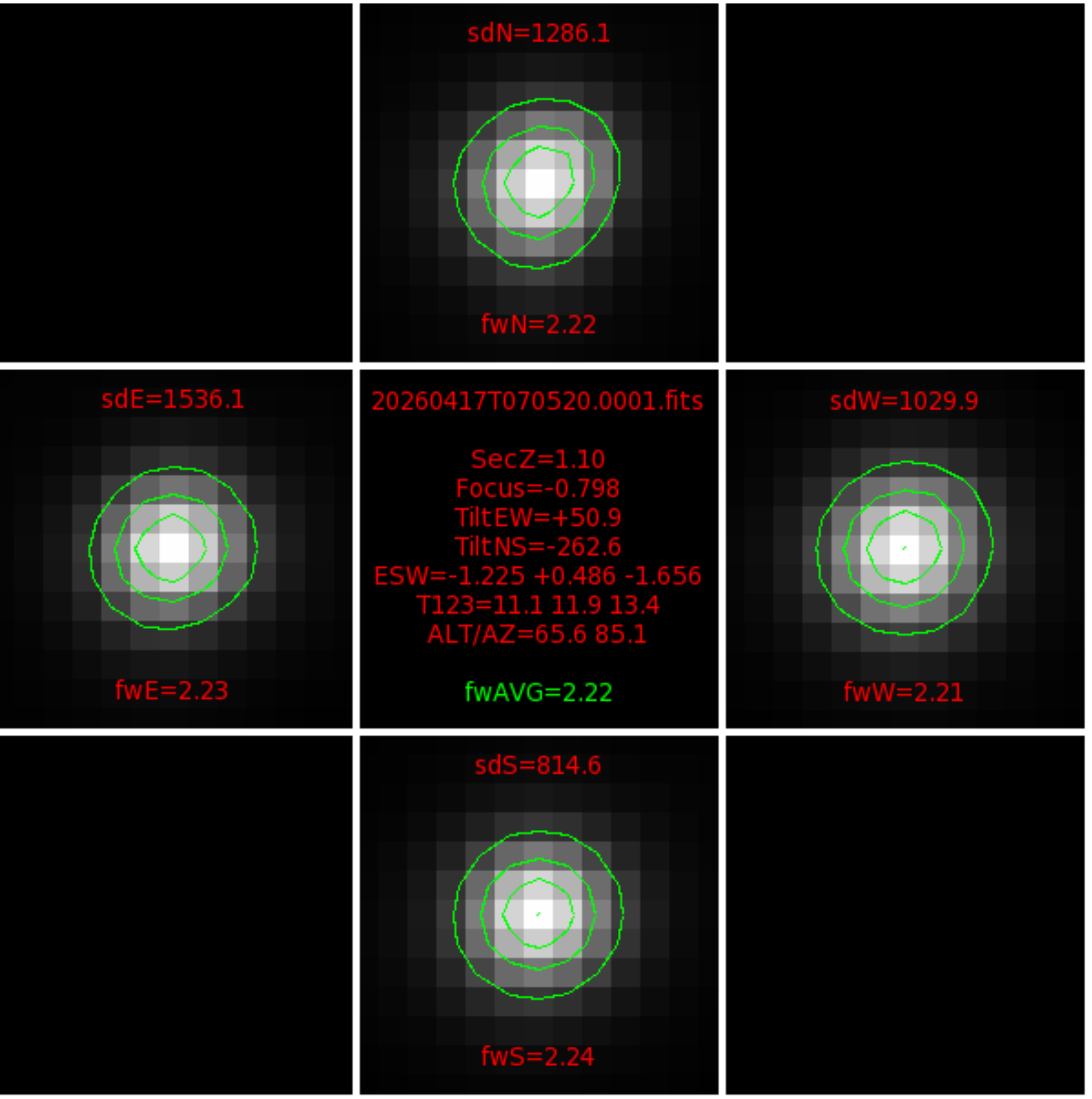
sdN=1286.1
fwN=2.22
sdE=1536.1
fwE=2.23
20260417T070520.0001.fits
SecZ=1.10
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.1 11.9 13.4
ALT/AZ=65.6 85.1
fwAVG=2.22
sdW=1029.9
fwW=2.21
sdS=814.6
fwS=2.24
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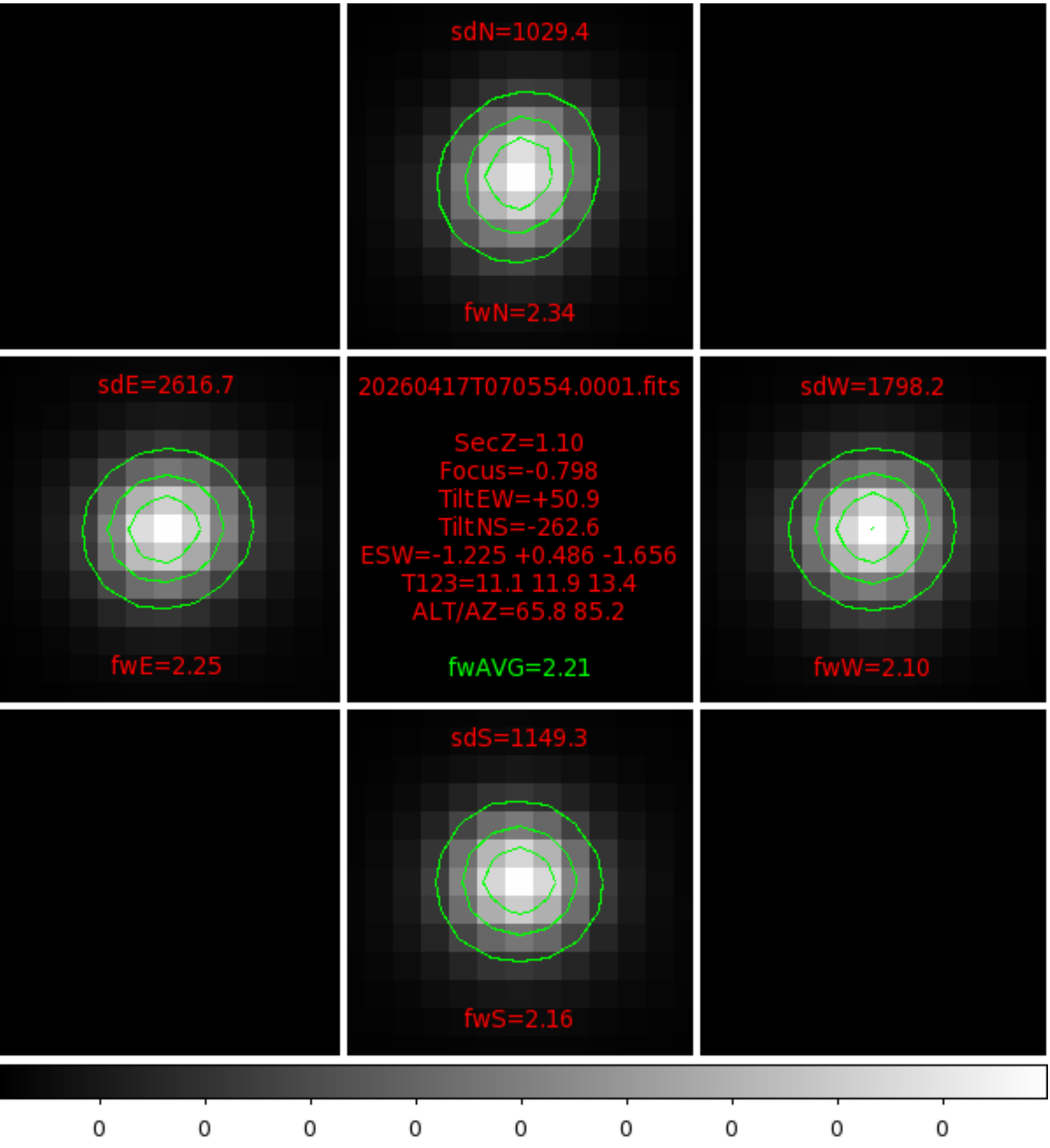
sdN=1029.4
fwN=2.34
sdE=2616.7
fwE=2.25
20260417T070554.0001.fits
SecZ=1.10
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.1 11.9 13.4
ALT/AZ=65.8 85.2
fwAVG=2.21
sdW=1798.2
fwW=2.10
sdS=1149.3
fwS=2.16
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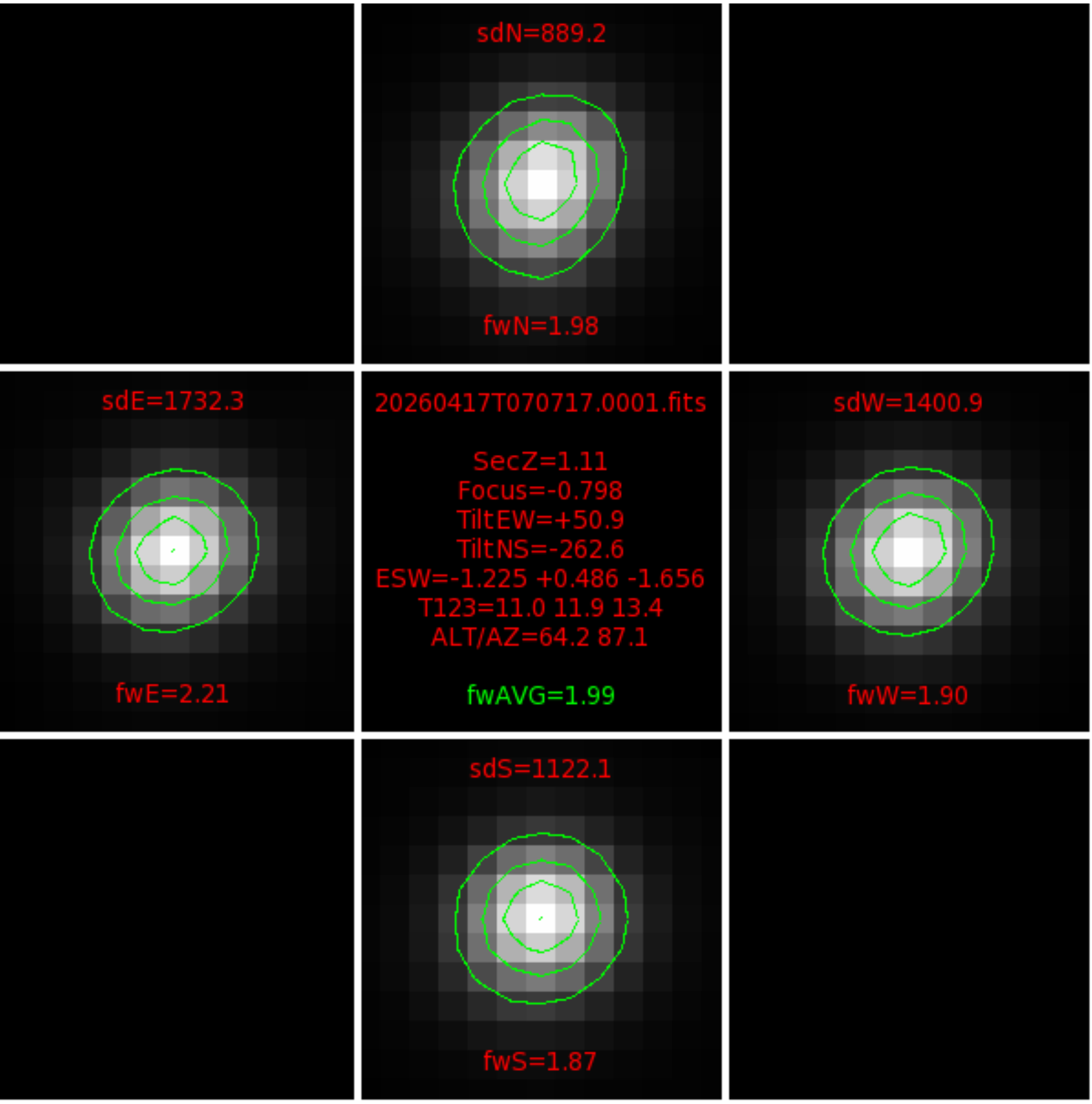
sdN=889.2
fwN=1.98
sdE=1732.3
fwE=2.21
20260417T070717.0001.fits
SecZ=1.11
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.0 11.9 13.4
ALT/AZ=64.2 87.1
fwAVG=1.99
sdW=1400.9
fwW=1.90
sdS=1122.1
fwS=1.87
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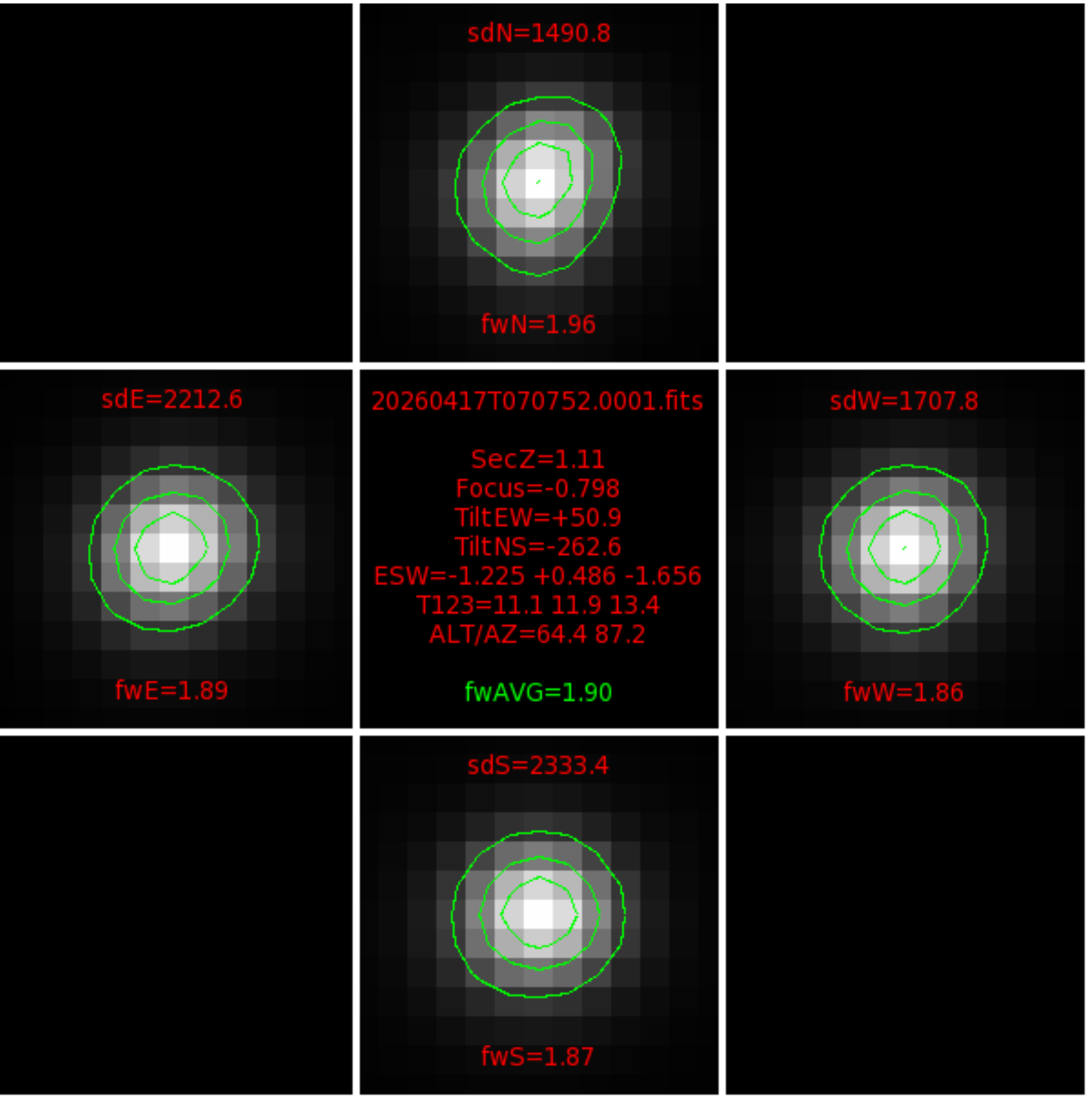
sdN=1490.8
fwN=1.96
sdE=2212.6
fwE=1.89
20260417T070752.0001.fits
SecZ=1.11
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.1 11.9 13.4
ALT/AZ=64.4 87.2
fwAVG=1.90
sdW=1707.8
fwW=1.86
sdS=2333.4
fwS=1.87
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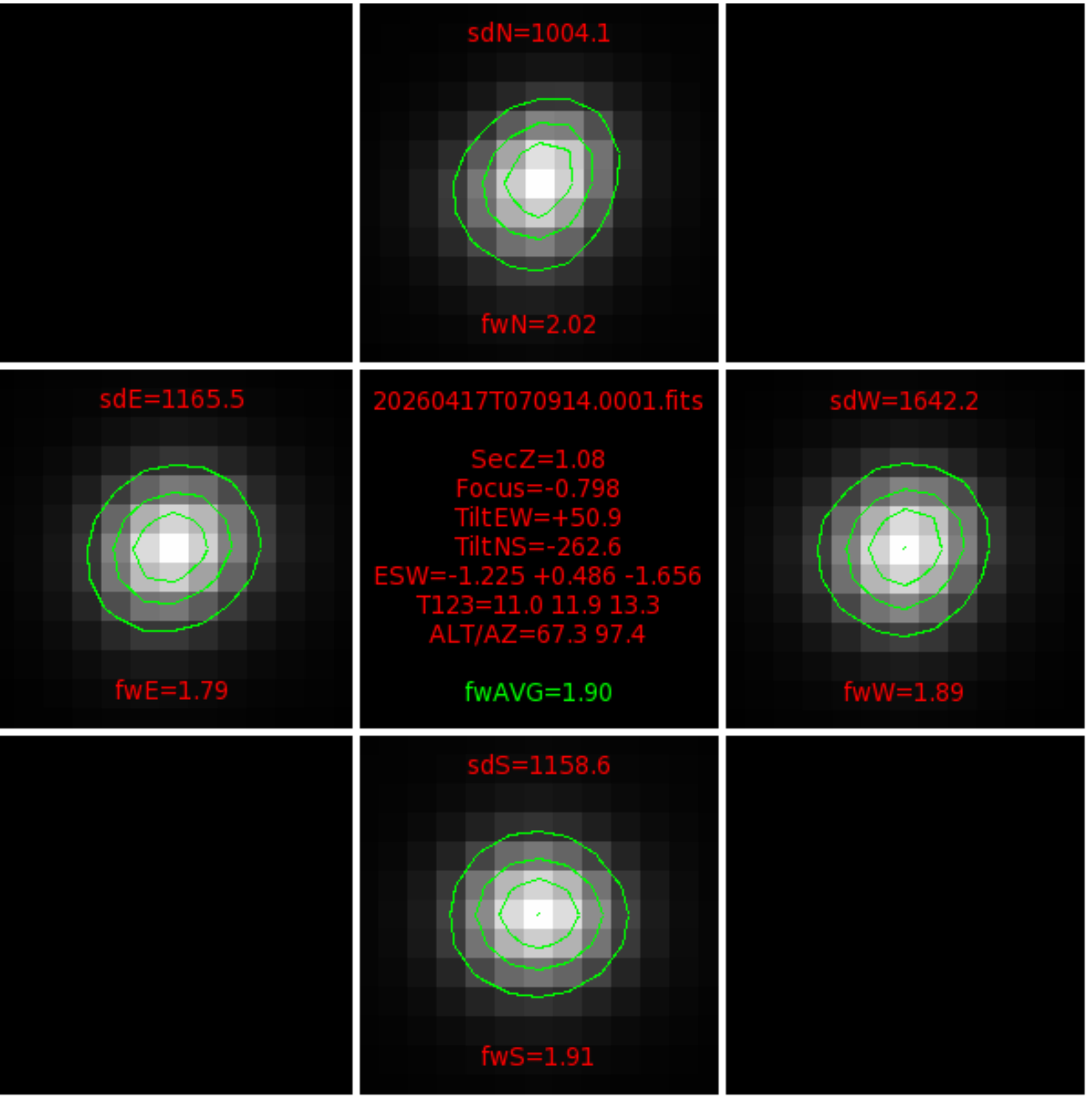
sdN=1004.1
fwN=2.02
sdE=1165.5
fwE=1.79
20260417T070914.0001.fits
SecZ=1.08
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.0 11.9 13.3
ALT/AZ=67.3 97.4
fwAVG=1.90
sdW=1642.2
fwW=1.89
sdS=1158.6
fwS=1.91
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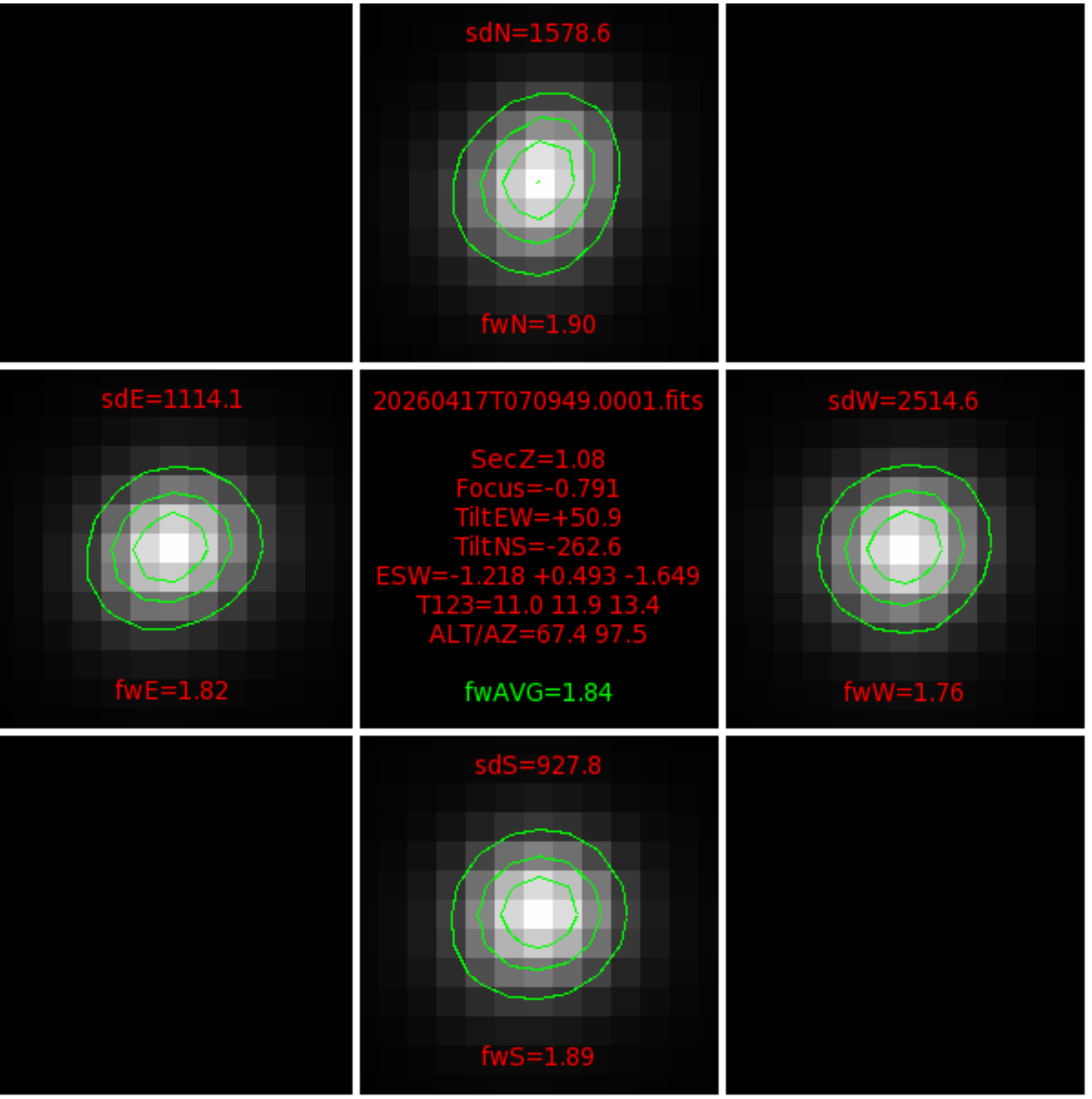
sdN=1578.6
fwN=1.90
sdE=1114.1
fwE=1.82
20260417T070949.0001.fits
SecZ=1.08
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.0 11.9 13.4
ALT/AZ=67.4 97.5
fwAVG=1.84
sdW=2514.6
fwW=1.76
sdS=927.8
fwS=1.89
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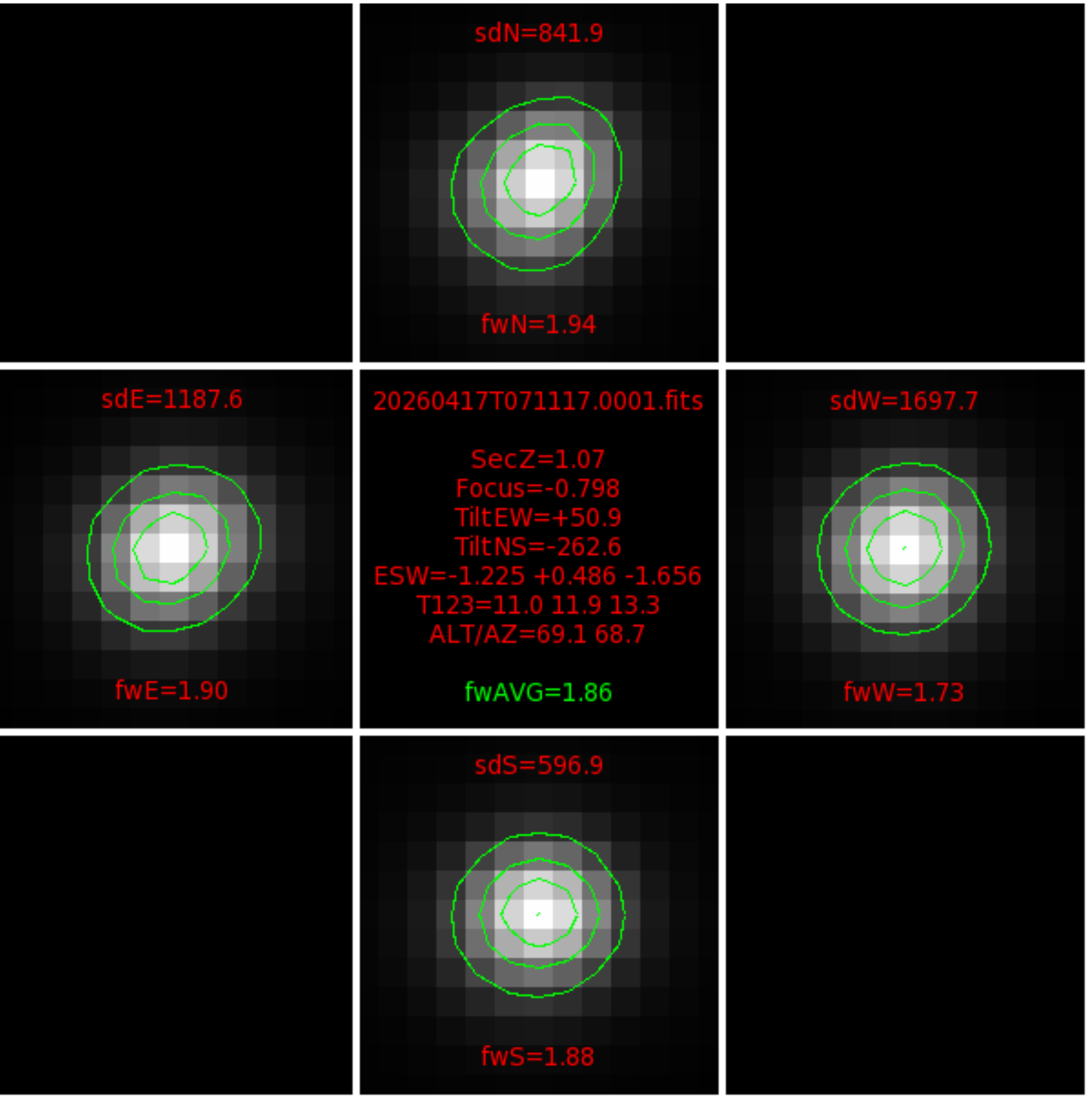
sdN=841.9
fwN=1.94
sdE=1187.6
fwE=1.90
20260417T071117.0001.fits
SecZ=1.07
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.0 11.9 13.3
ALT/AZ=69.1 68.7
fwAVG=1.86
sdW=1697.7
fwW=1.73
sdS=596.9
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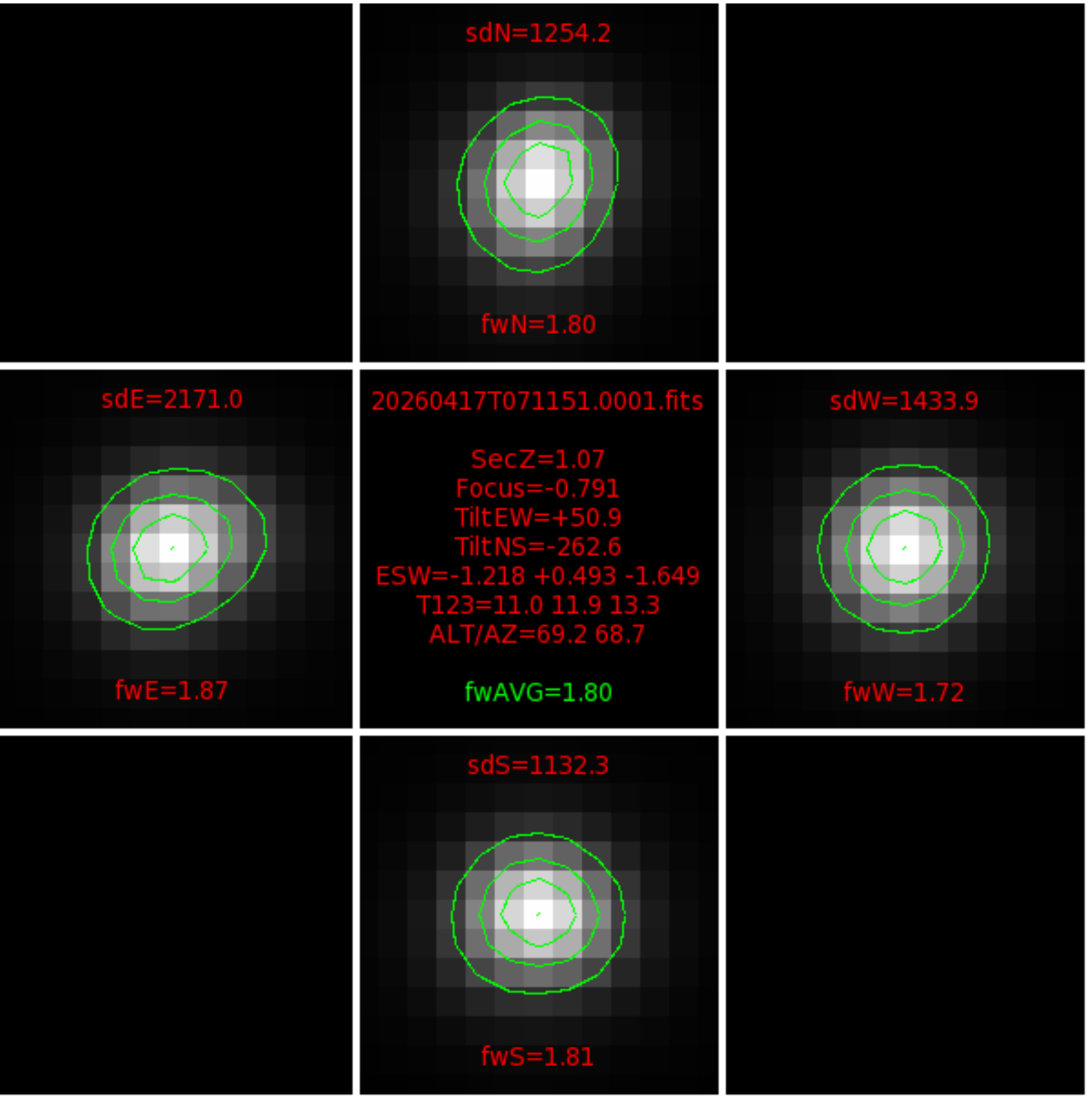
sdN=1254.2
fwN=1.80
sdE=2171.0
fwE=1.87
20260417T071151.0001.fits
SecZ=1.07
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.0 11.9 13.3
ALT/AZ=69.2 68.7
fwAVG=1.80
sdW=1433.9
fwW=1.72
sdS=1132.3
fwS=1.81
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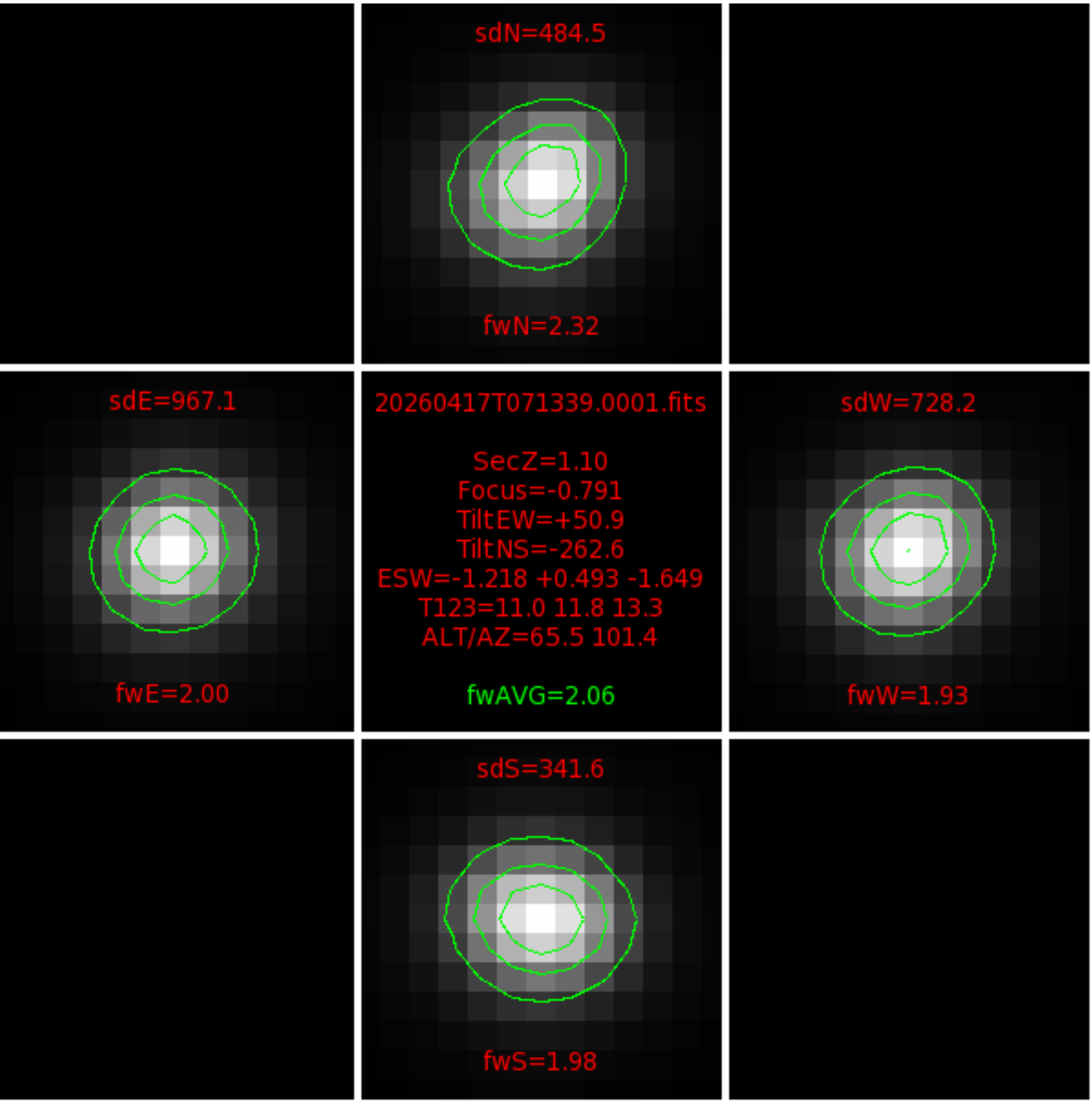
sdN=484.5
fwN=2.32
sdE=967.1
fwE=2.00
20260417T071339.0001.fits
SecZ=1.10
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.0 11.8 13.3
ALT/AZ=65.5 101.4
fwAVG=2.06
sdW=728.2
fwW=1.93
sdS=341.6
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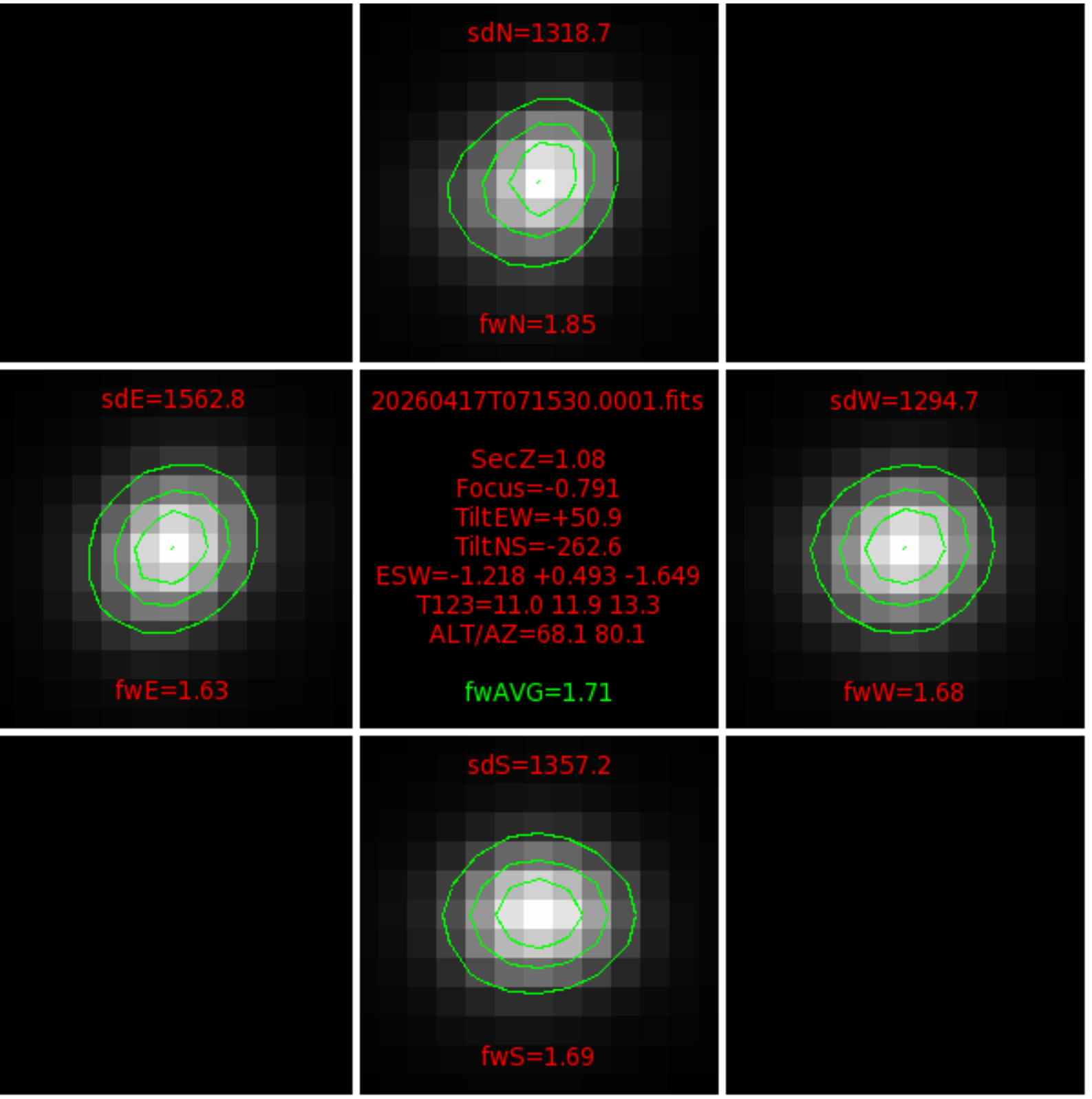
sdN=1318.7
fwN=1.85
sdE=1562.8
fwE=1.63
20260417T071530.0001.fits
SecZ=1.08
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.0 11.9 13.3
ALT/AZ=68.1 80.1
fwAVG=1.71
sdW=1294.7
fwW=1.68
sdS=1357.2
fwS=1.69
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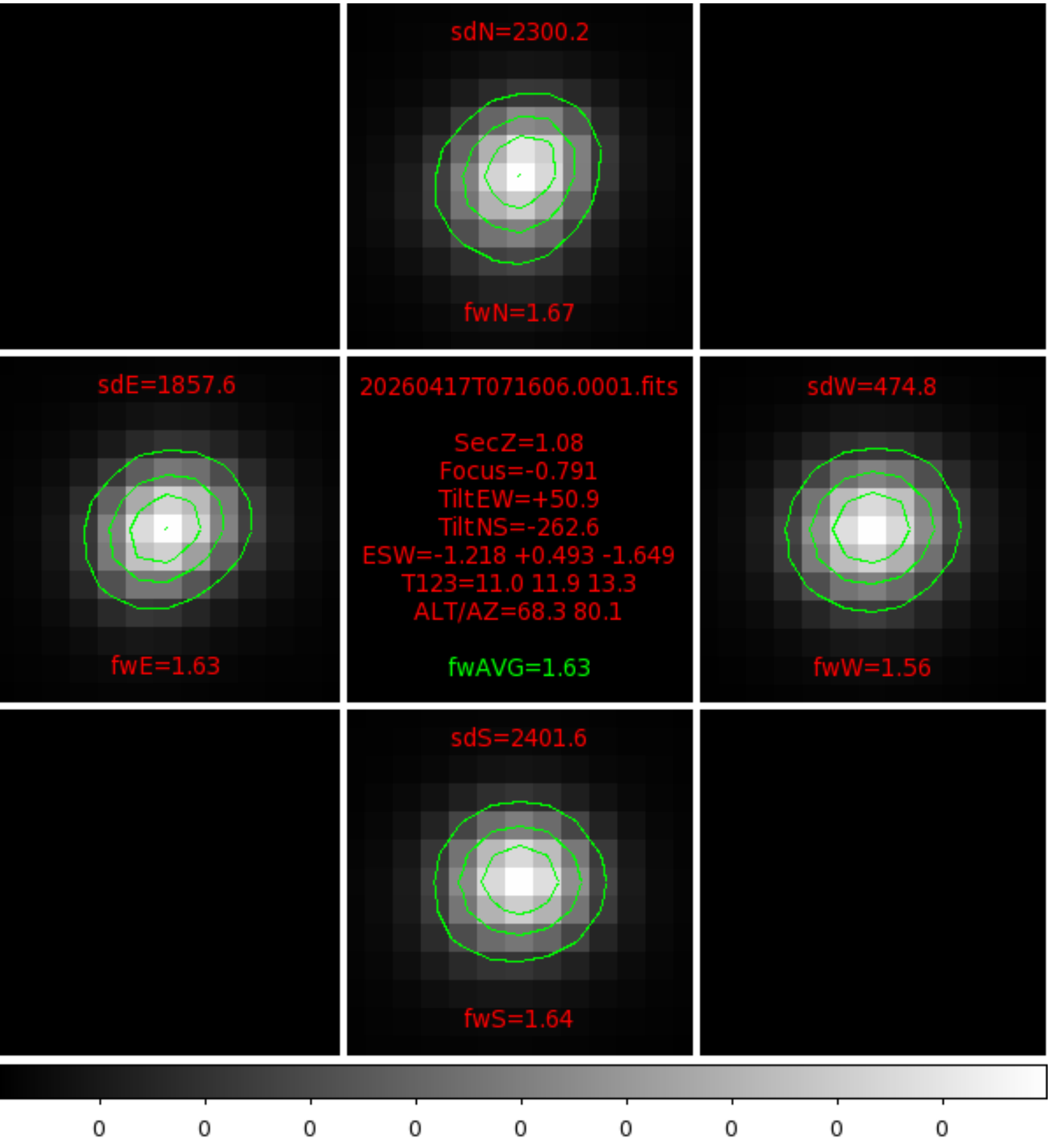
sdN=2300.2
fwN=1.67
sdE=1857.6
fwE=1.63
20260417T071606.0001.fits
SecZ=1.08
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.0 11.9 13.3
ALT/AZ=68.3 80.1
fwAVG=1.63
sdW=474.8
fwW=1.56
sdS=2401.6
fwS=1.64
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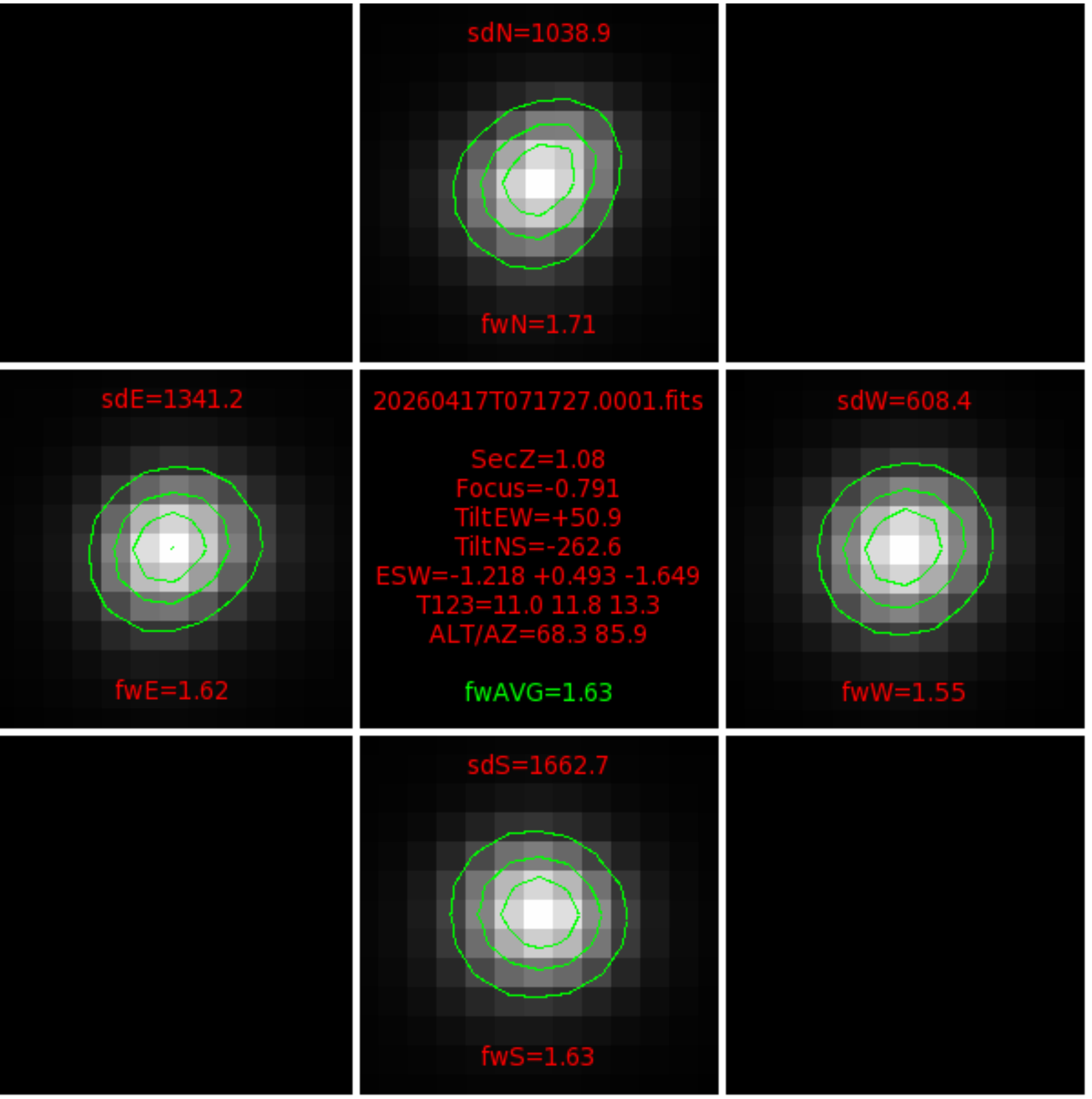
sdN=1038.9
fwN=1.71
sdE=1341.2
fwE=1.62
20260417T071727.0001.fits
SecZ=1.08
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.0 11.8 13.3
ALT/AZ=68.3 85.9
fwAVG=1.63
sdW=608.4
fwW=1.55
sdS=1662.7
fwS=1.63
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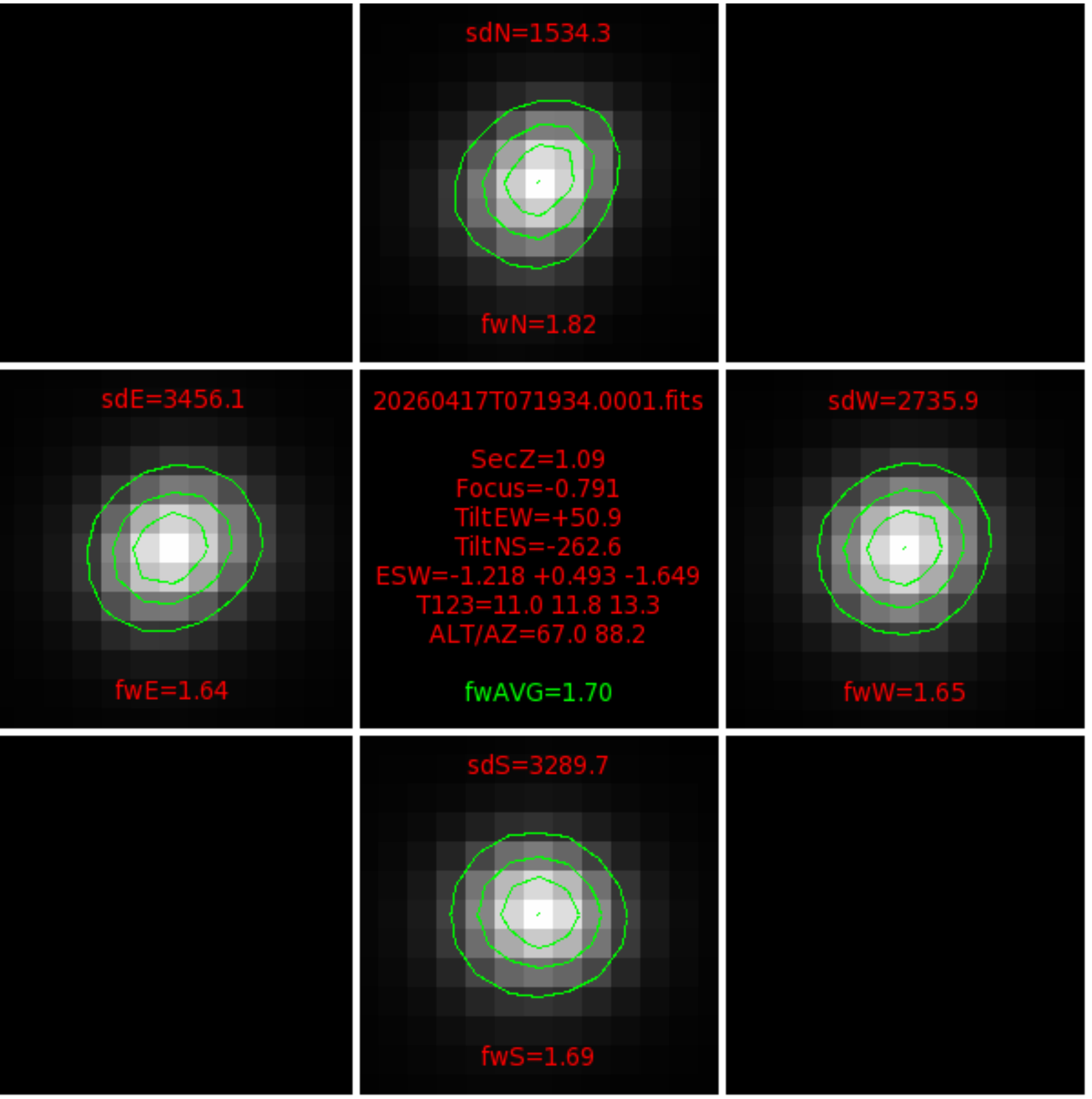
sdN=1534.3
fwN=1.82
sdE=3456.1
fwE=1.64
20260417T071934.0001.fits
SecZ=1.09
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.0 11.8 13.3
ALT/AZ=67.0 88.2
fwAVG=1.70
sdW=2735.9
fwW=1.65
sdS=3289.7
fwS=1.69
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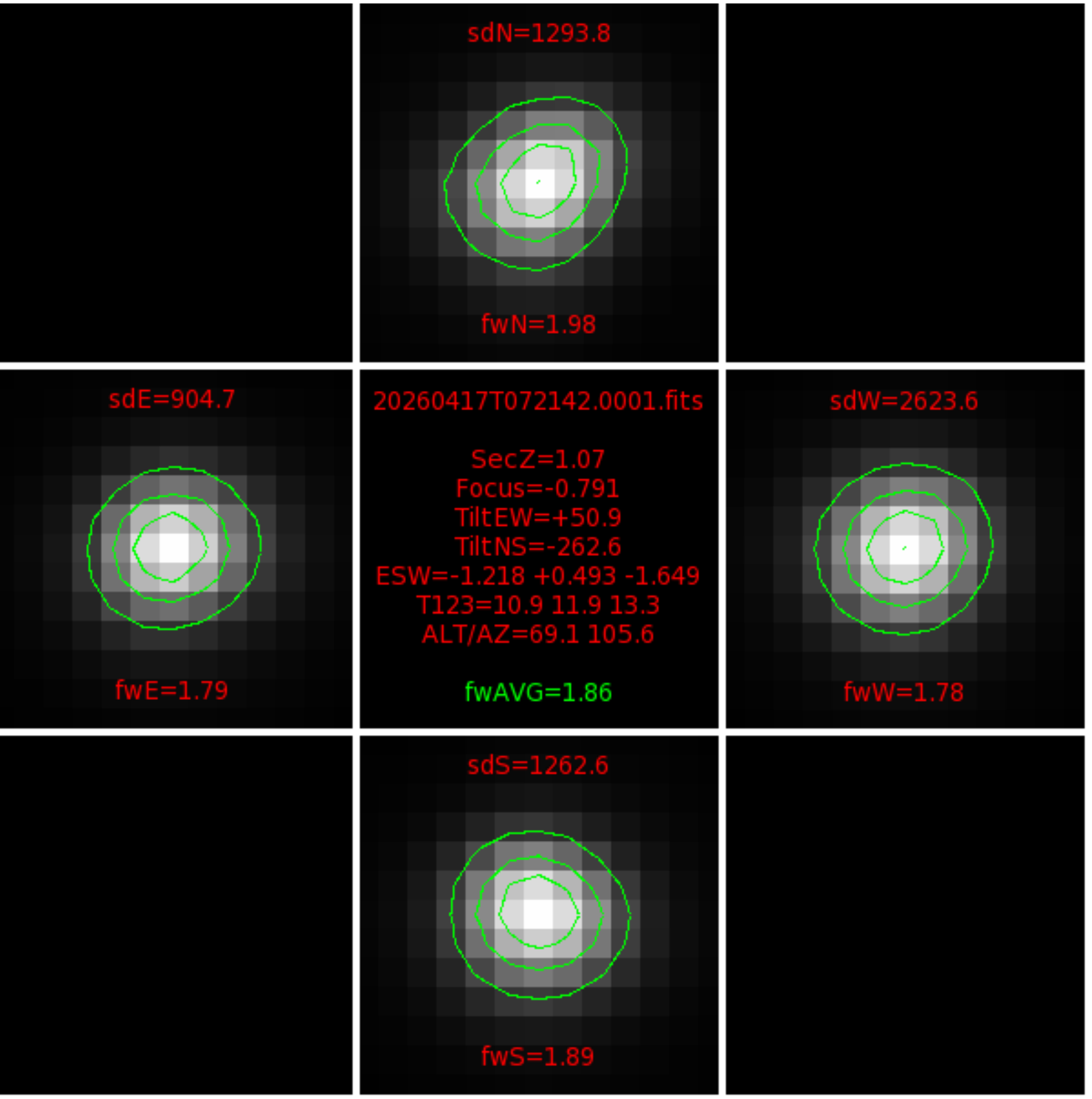
sdN=1293.8
fwN=1.98
sdE=904.7
fwE=1.79
20260417T072142.0001.fits
SecZ=1.07
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.9 11.9 13.3
ALT/AZ=69.1 105.6
fwAVG=1.86
sdW=2623.6
fwW=1.78
sdS=1262.6
fwS=1.89
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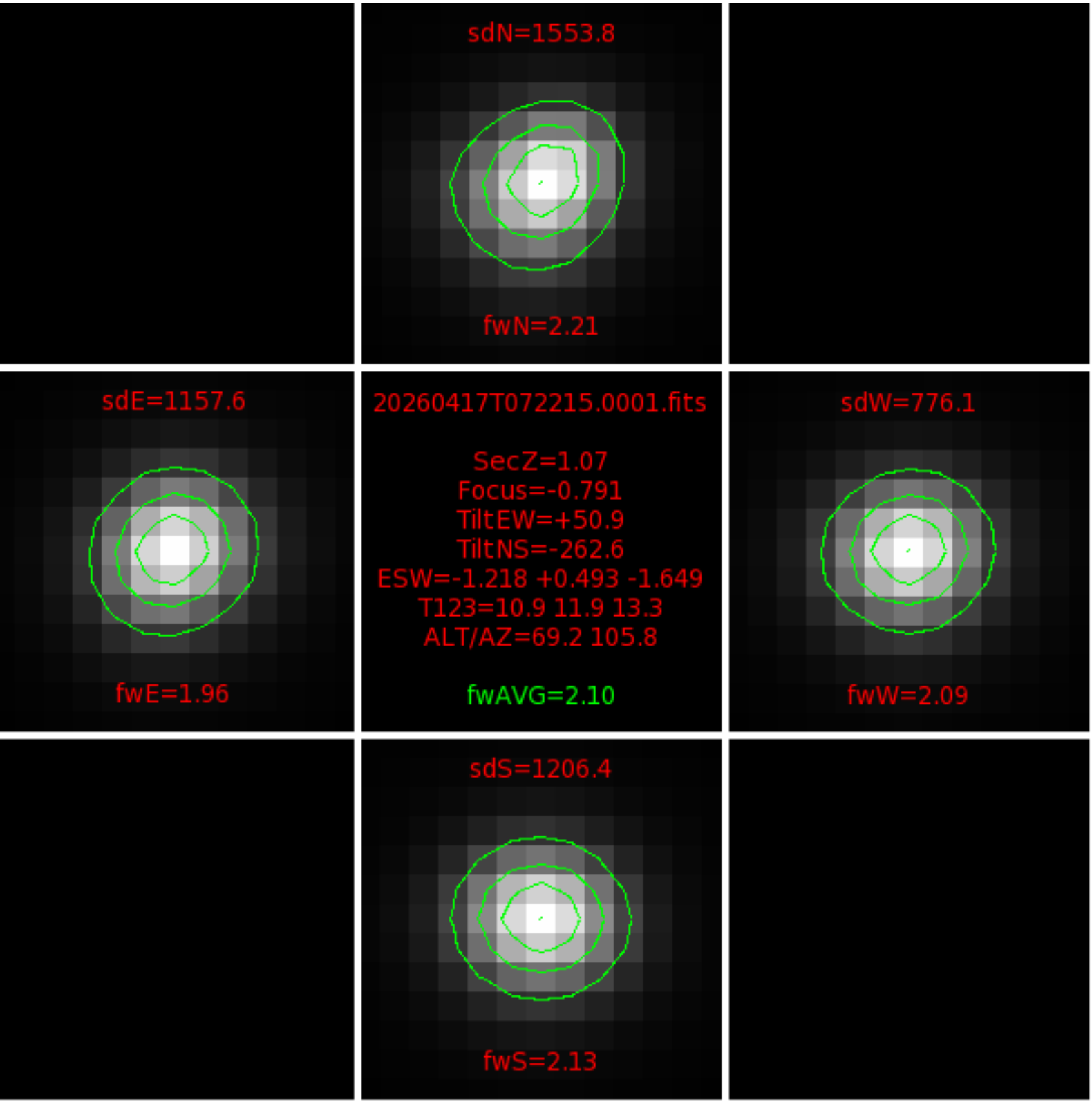
sdN=1553.8
fwN=2.21
sdE=1157.6
fwE=1.96
20260417T072215.0001.fits
SecZ=1.07
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.9 11.9 13.3
ALT/AZ=69.2 105.8
fwAVG=2.10
sdW=776.1
fwW=2.09
sdS=1206.4
fwS=2.13
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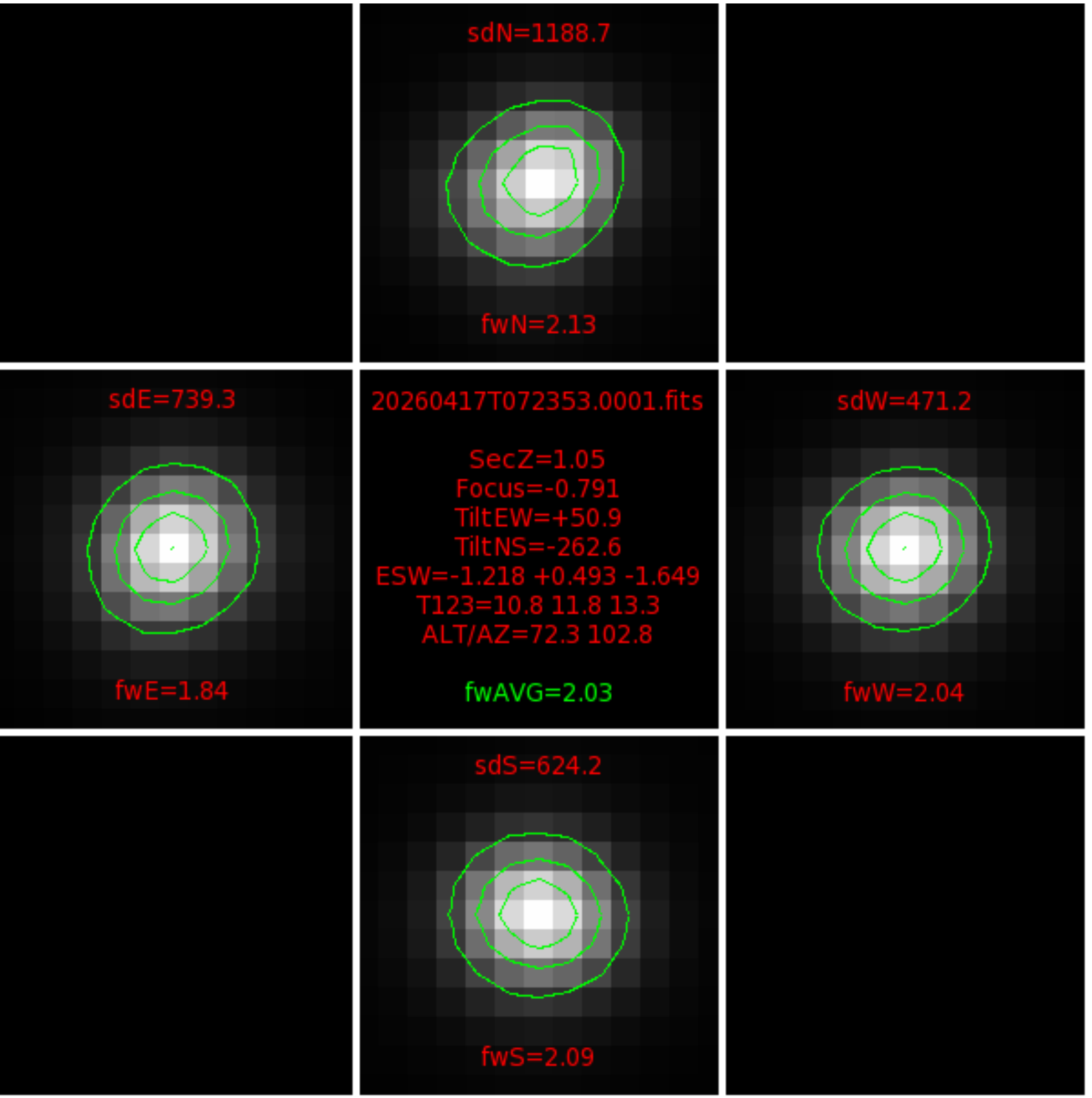
sdN=1188.7
fwN=2.13
sdE=739.3
fwE=1.84
20260417T072353.0001.fits
SecZ=1.05
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.8 11.8 13.3
ALT/AZ=72.3 102.8
fwAVG=2.03
sdW=471.2
fwW=2.04
sdS=624.2
fwS=2.09
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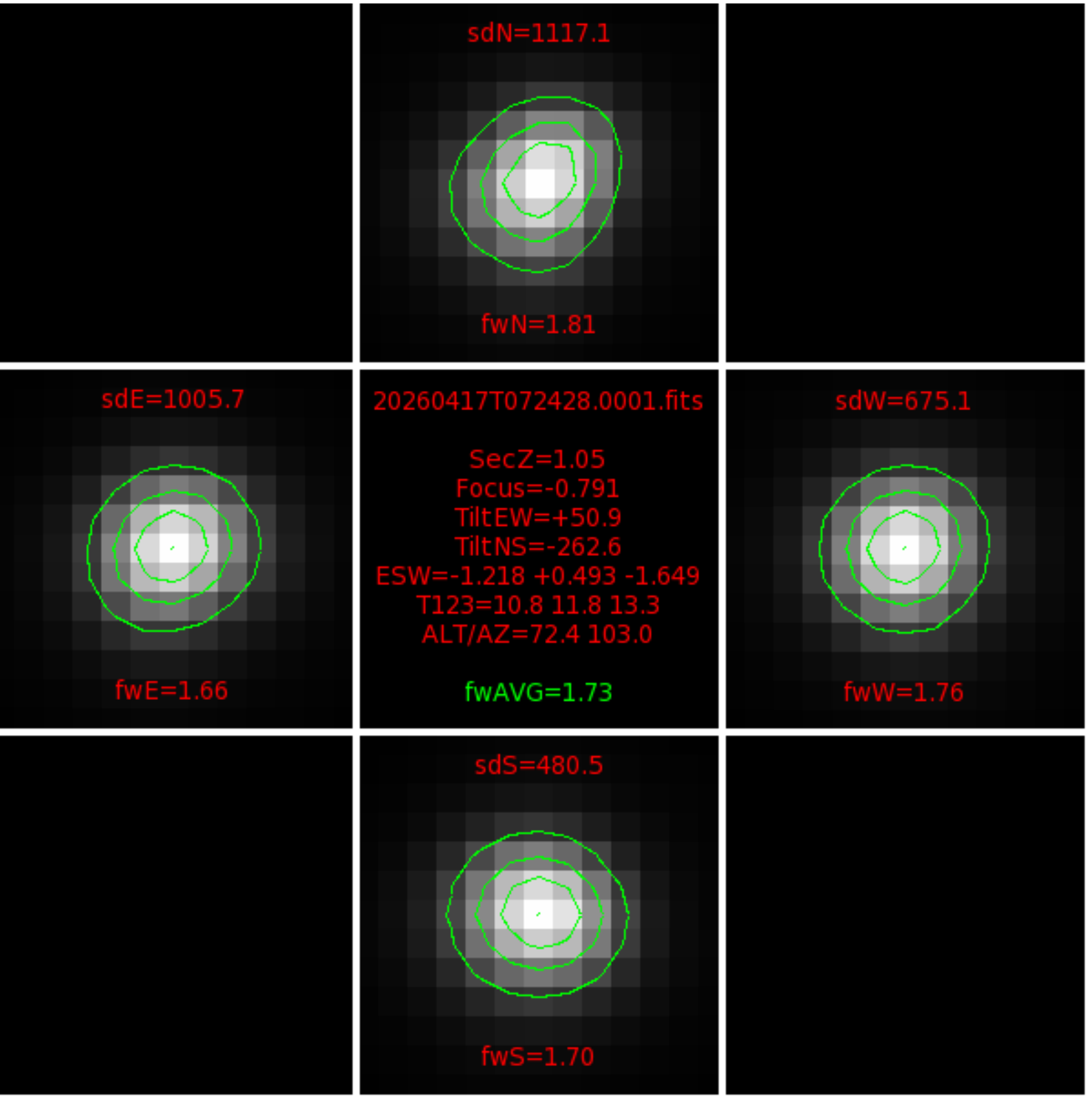
sdN=1117.1
fwN=1.81
sdE=1005.7
fwE=1.66
20260417T072428.0001.fits
SecZ=1.05
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.8 11.8 13.3
ALT/AZ=72.4 103.0
fwAVG=1.73
sdW=675.1
fwW=1.76
sdS=480.5
fwS=1.70
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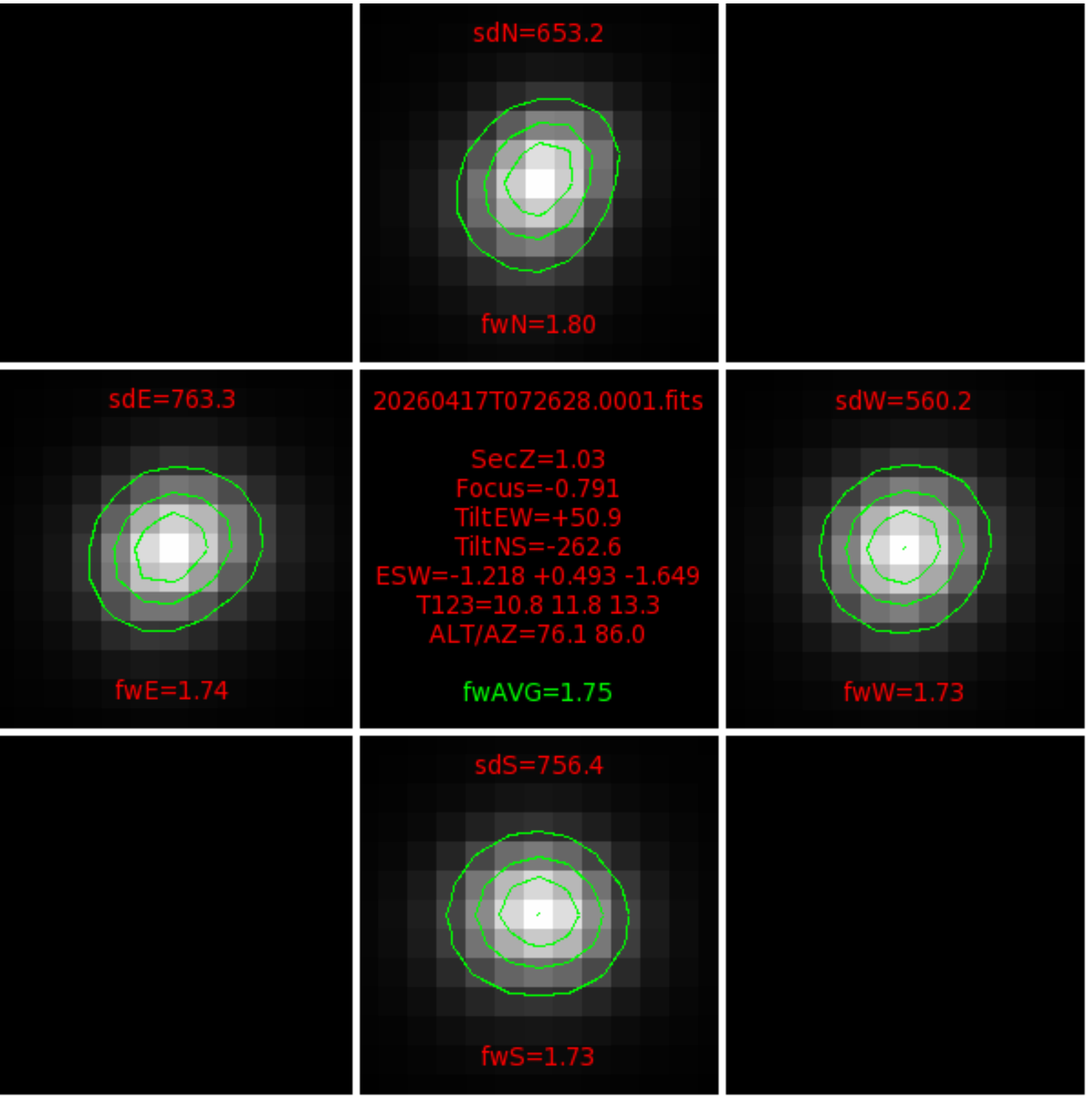
sdN=653.2
fwN=1.80
sdE=763.3
fwE=1.74
20260417T072628.0001.fits
SecZ=1.03
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.8 11.8 13.3
ALT/AZ=76.1 86.0
fwAVG=1.75
sdW=560.2
fwW=1.73
sdS=756.4
fwS=1.73
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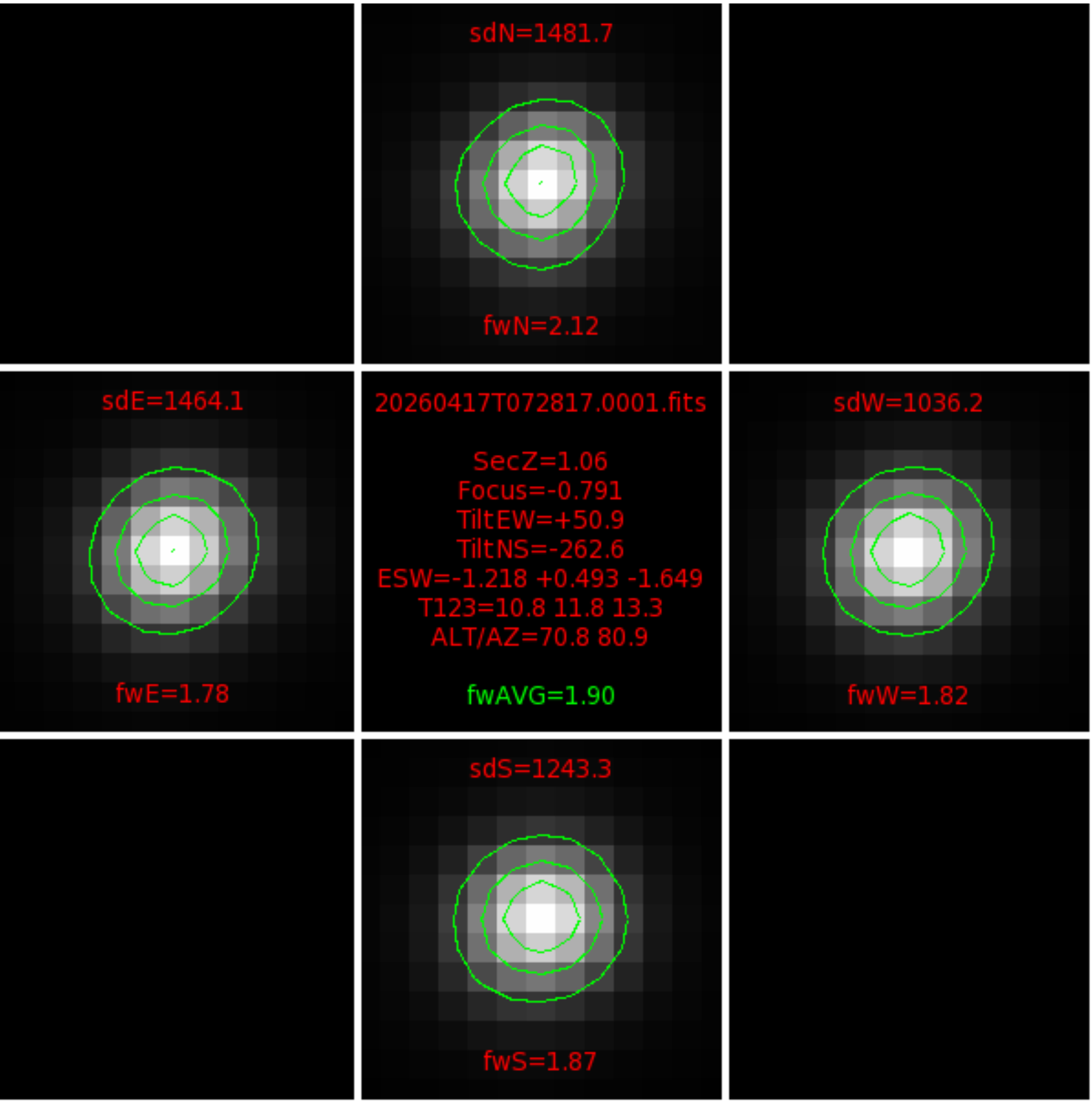
sdN=1481.7
fwN=2.12
sdE=1464.1
fwE=1.78
20260417T072817.0001.fits
SecZ=1.06
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.8 11.8 13.3
ALT/AZ=70.8 80.9
fwAVG=1.90
sdW=1036.2
fwW=1.82
sdS=1243.3
fwS=1.87
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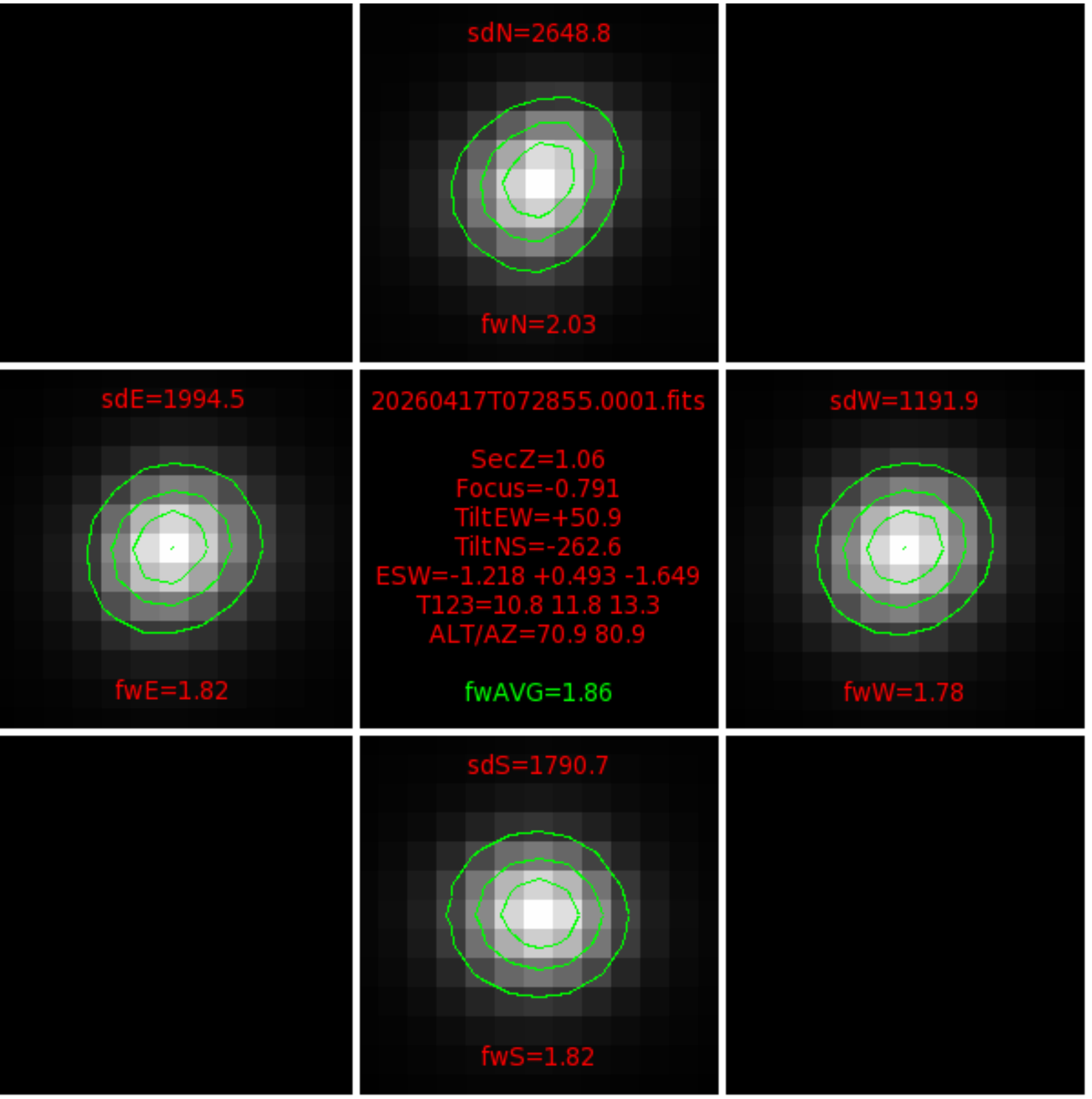
sdN=2648.8
fwN=2.03
sdE=1994.5
fwE=1.82
20260417T072855.0001.fits
SecZ=1.06
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.8 11.8 13.3
ALT/AZ=70.9 80.9
fwAVG=1.86
sdW=1191.9
fwW=1.78
sdS=1790.7
fwS=1.82
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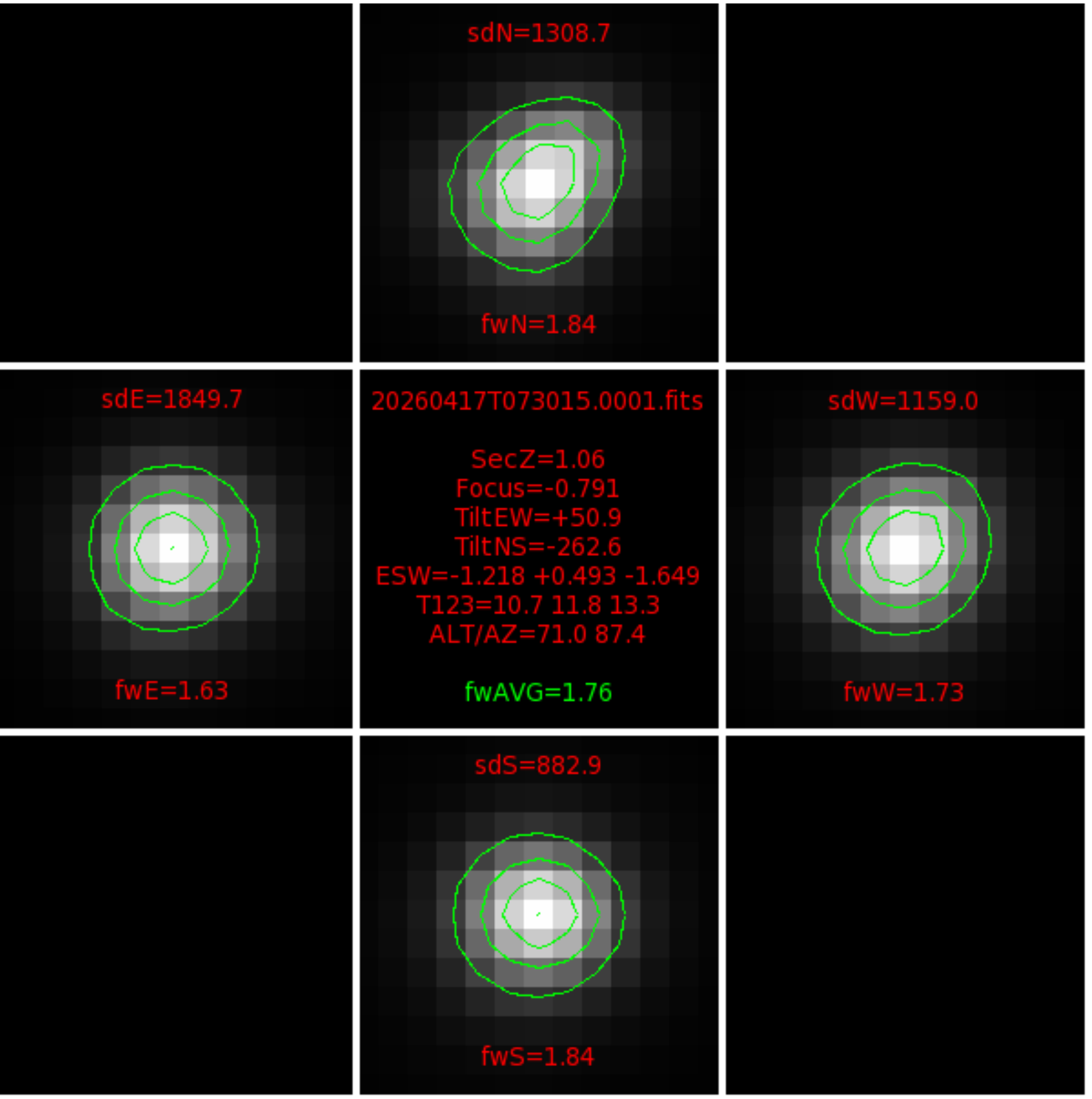
sdN=1308.7
fwN=1.84
sdE=1849.7
fwE=1.63
20260417T073015.0001.fits
SecZ=1.06
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.7 11.8 13.3
ALT/AZ=71.0 87.4
fwAVG=1.76
sdW=1159.0
fwW=1.73
sdS=882.9
fwS=1.84
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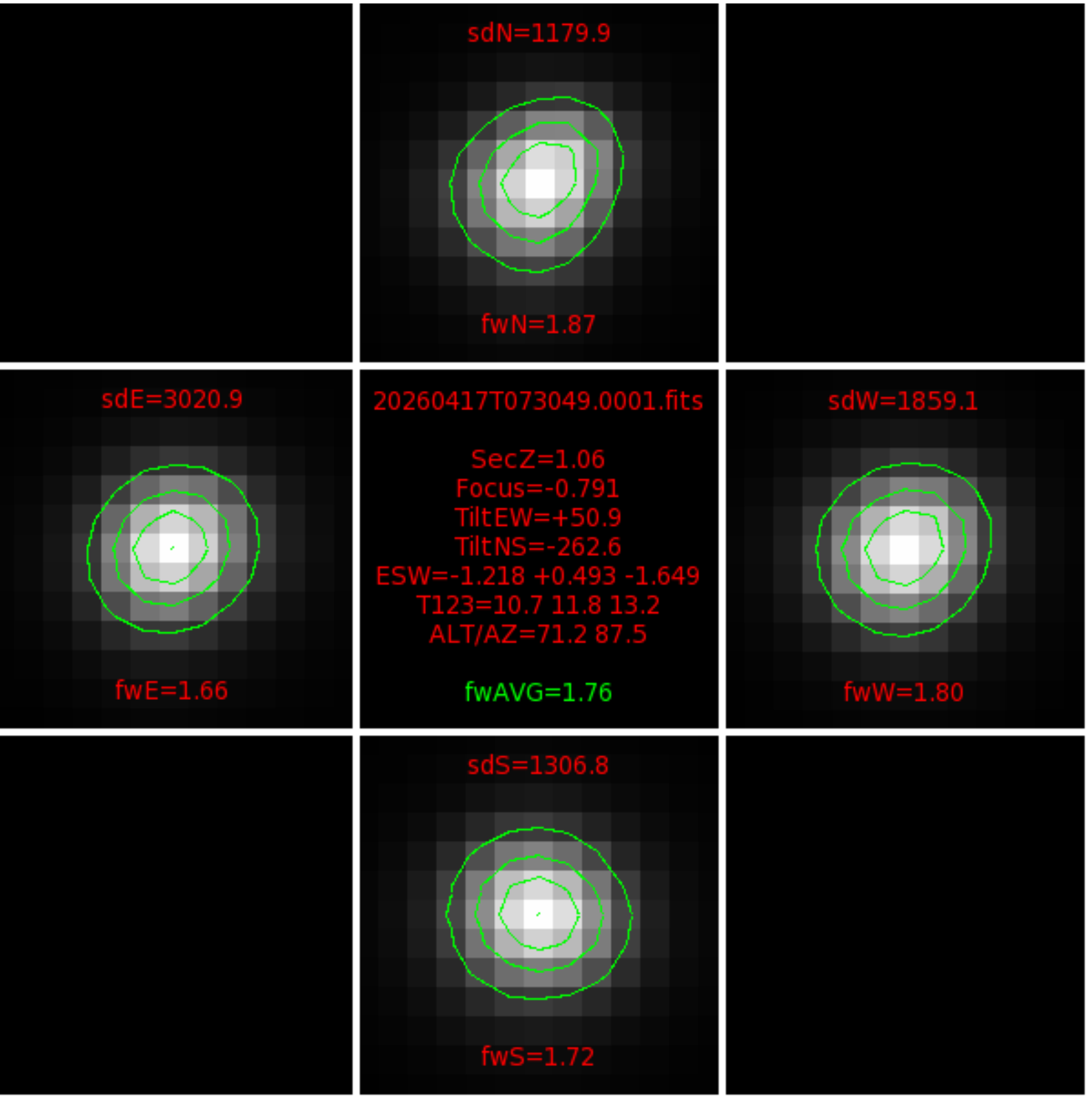
sdN=1179.9
fwN=1.87
sdE=3020.9
fwE=1.66
20260417T073049.0001.fits
SecZ=1.06
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.7 11.8 13.2
ALT/AZ=71.2 87.5
fwAVG=1.76
sdW=1859.1
fwW=1.80
sdS=1306.8
fwS=1.72
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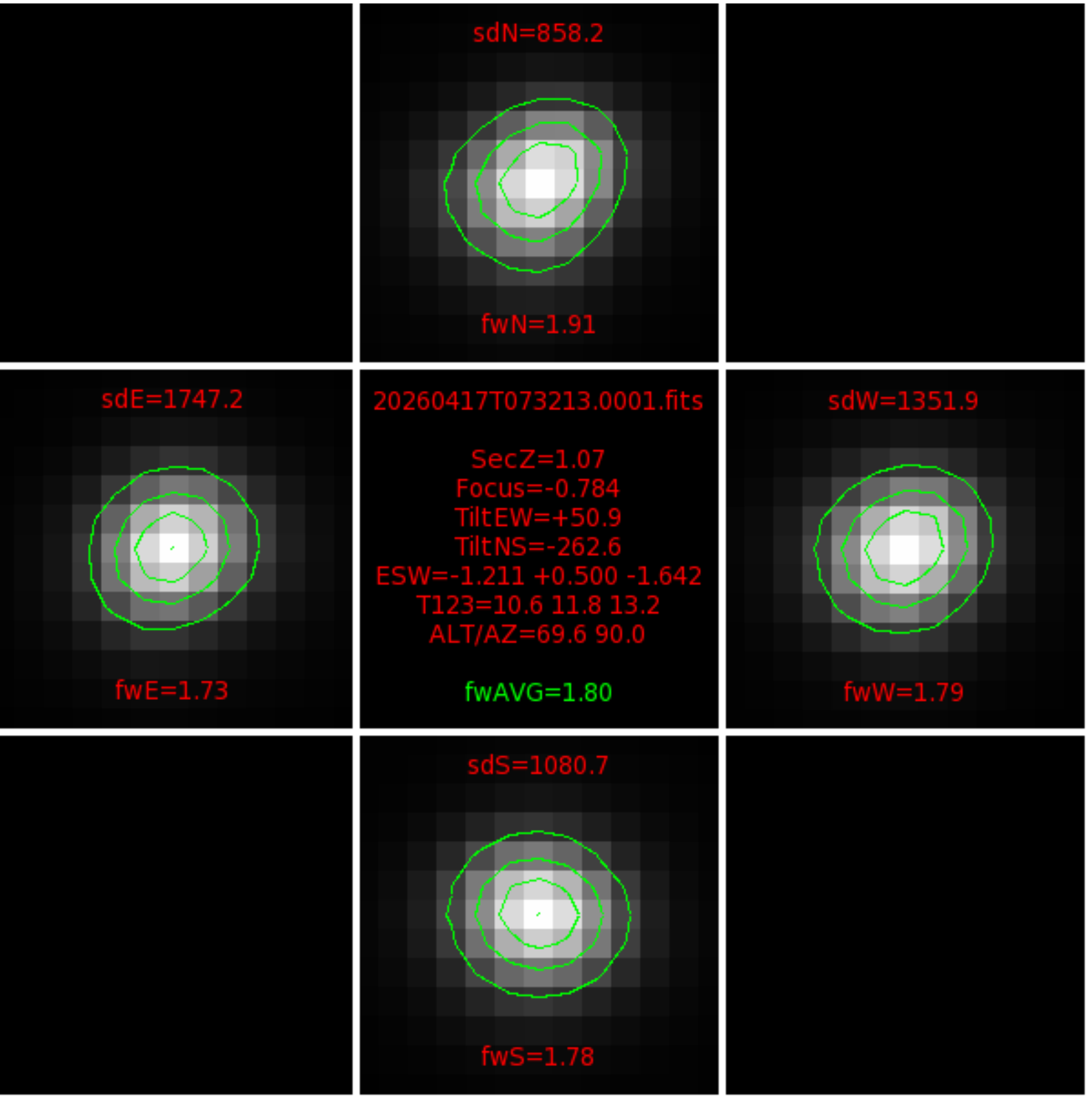
sdN=858.2
fwN=1.91
sdE=1747.2
fwE=1.73
20260417T073213.0001.fits
SecZ=1.07
Focus=-0.784
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.211 +0.500 -1.642
T123=10.6 11.8 13.2
ALT/AZ=69.6 90.0
fwAVG=1.80
sdW=1351.9
fwW=1.79
sdS=1080.7
fwS=1.78
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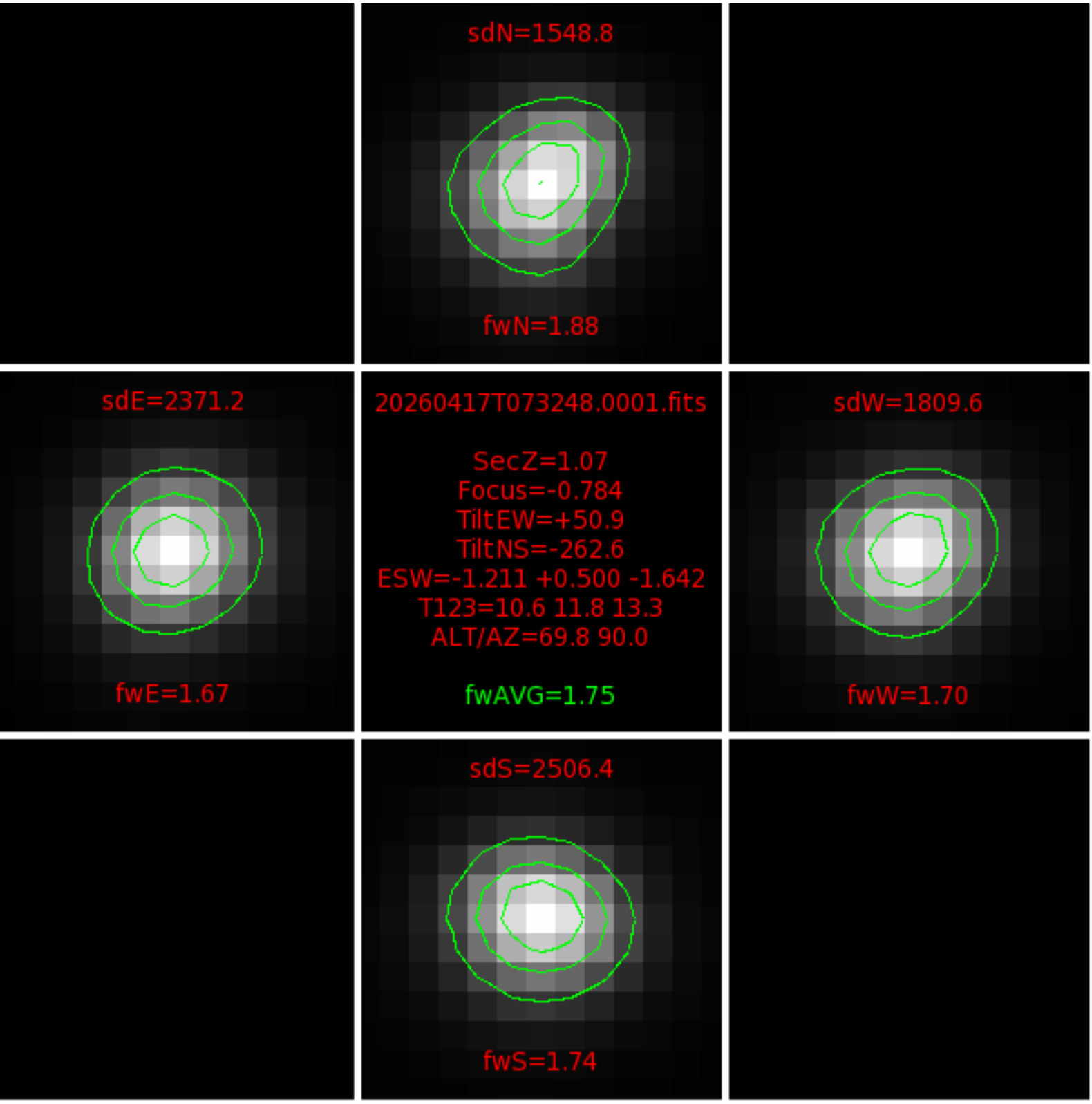
sdN=1548.8
fwN=1.88
sdE=2371.2
fwE=1.67
20260417T073248.0001.fits
SecZ=1.07
Focus=-0.784
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.211 +0.500 -1.642
T123=10.6 11.8 13.3
ALT/AZ=69.8 90.0
fwAVG=1.75
sdW=1809.6
fwW=1.70
sdS=2506.4
fwS=1.74
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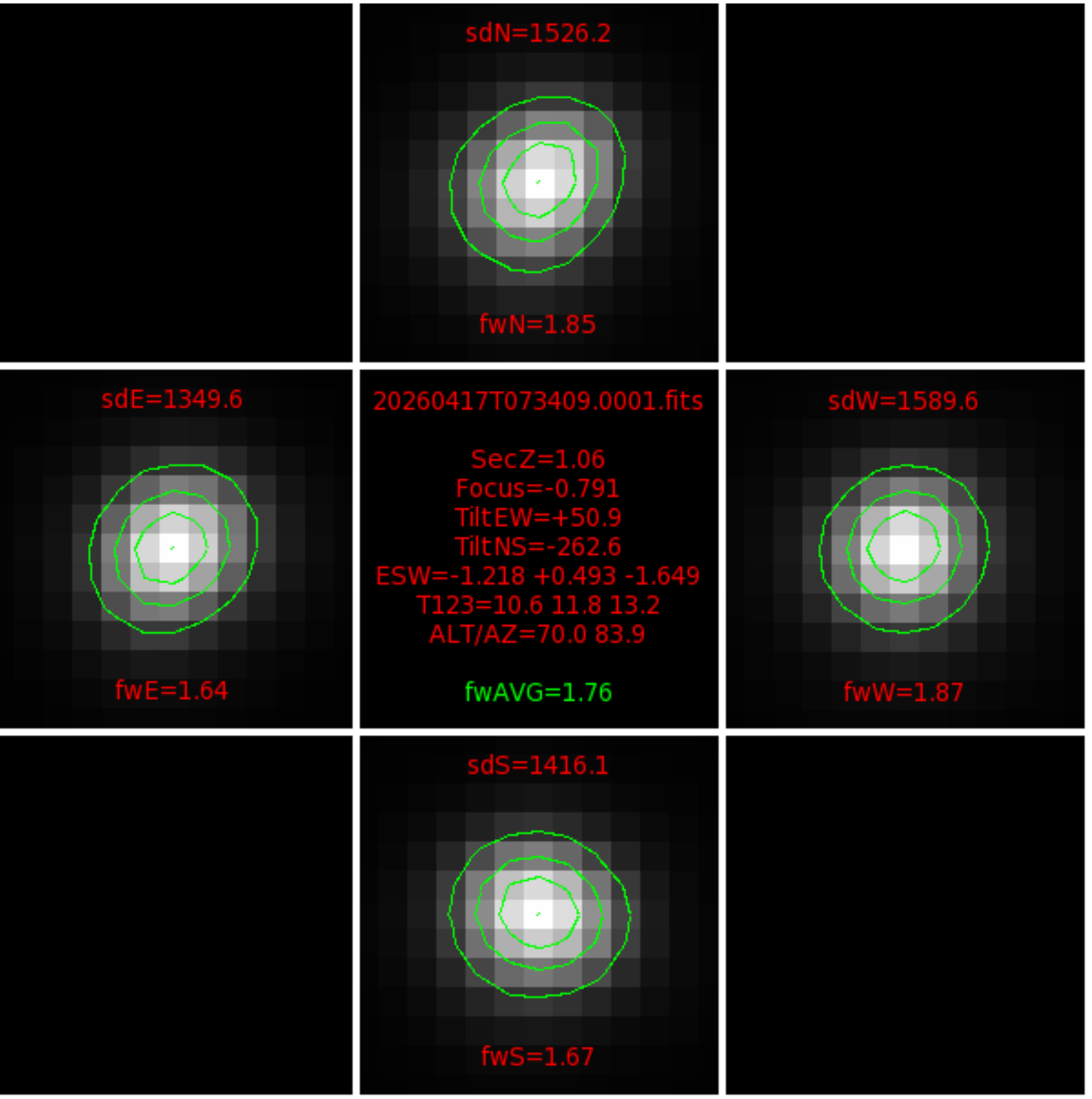
sdN=1526.2
fwN=1.85
sdE=1349.6
fwE=1.64
20260417T073409.0001.fits
SecZ=1.06
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.6 11.8 13.2
ALT/AZ=70.0 83.9
fwAVG=1.76
sdW=1589.6
fwW=1.87
sdS=1416.1
fwS=1.67
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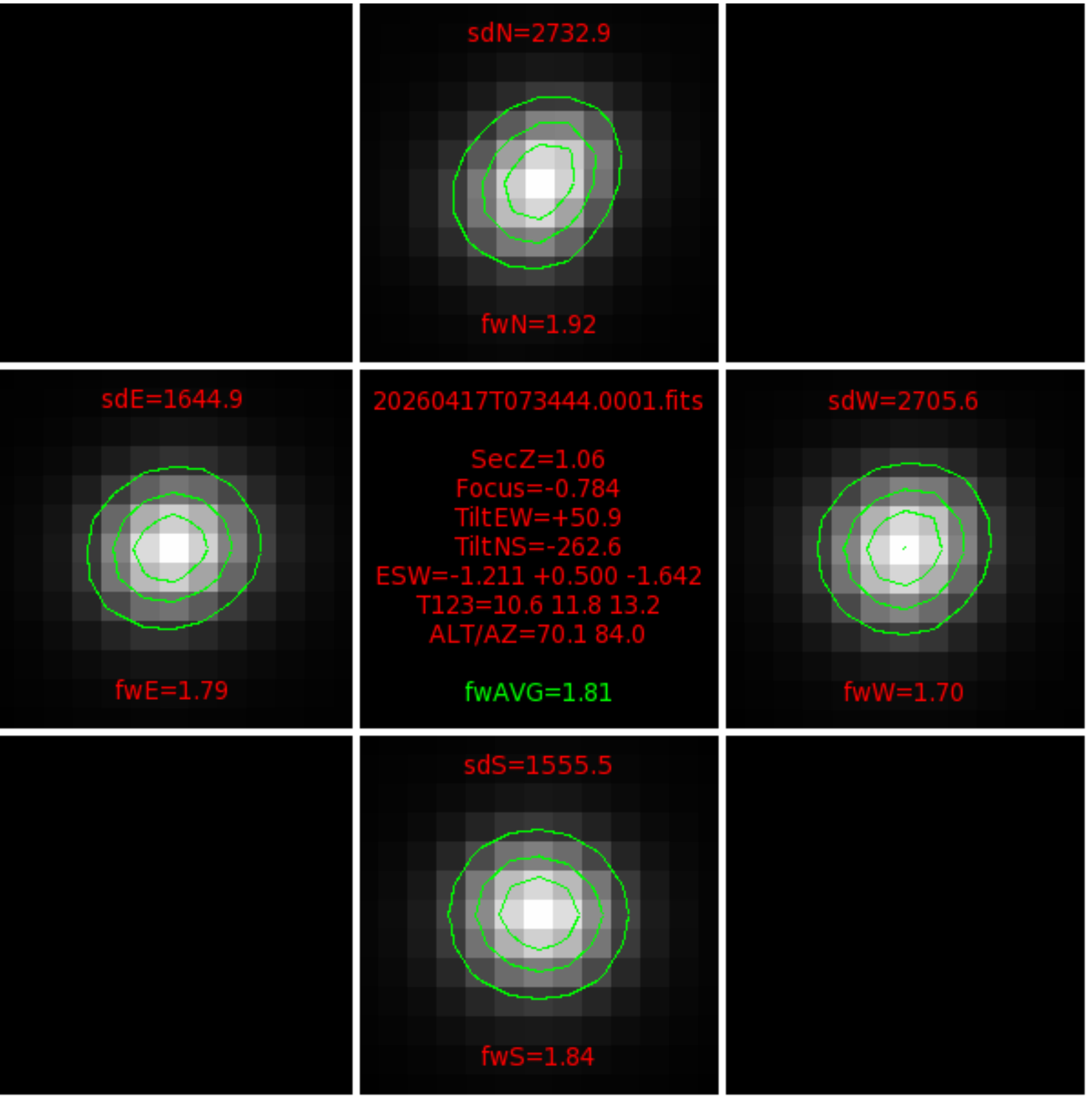
sdN=2732.9
fwN=1.92
sdE=1644.9
fwE=1.79
20260417T073444.0001.fits
SecZ=1.06
Focus=-0.784
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.211 +0.500 -1.642
T123=10.6 11.8 13.2
ALT/AZ=70.1 84.0
fwAVG=1.81
sdW=2705.6
fwW=1.70
sdS=1555.5
fwS=1.84
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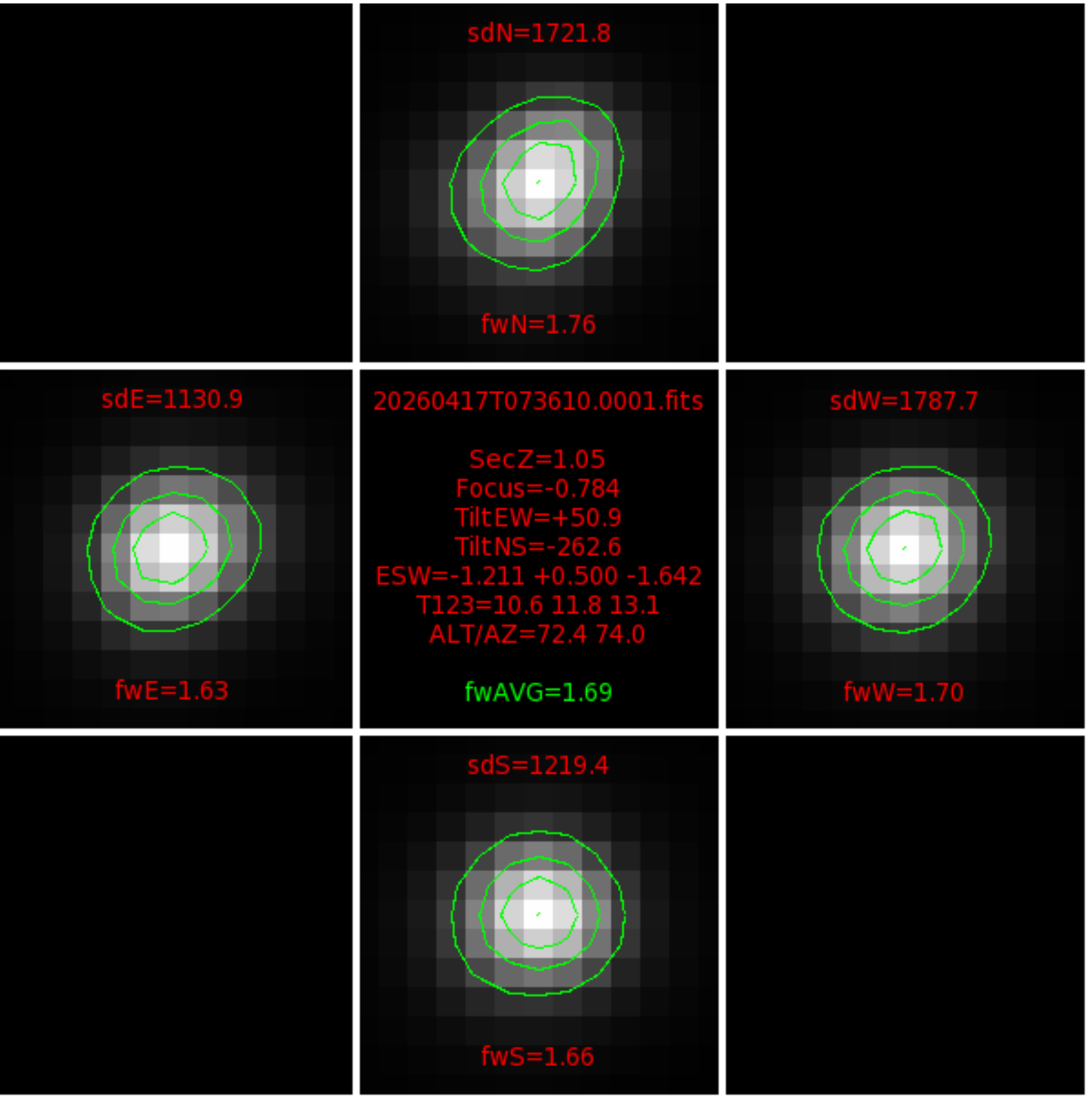
sdN=1721.8
fwN=1.76
sdE=1130.9
fwE=1.63
20260417T073610.0001.fits
SecZ=1.05
Focus=-0.784
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.211 +0.500 -1.642
T123=10.6 11.8 13.1
ALT/AZ=72.4 74.0
fwAVG=1.69
sdW=1787.7
fwW=1.70
sdS=1219.4
fwS=1.66
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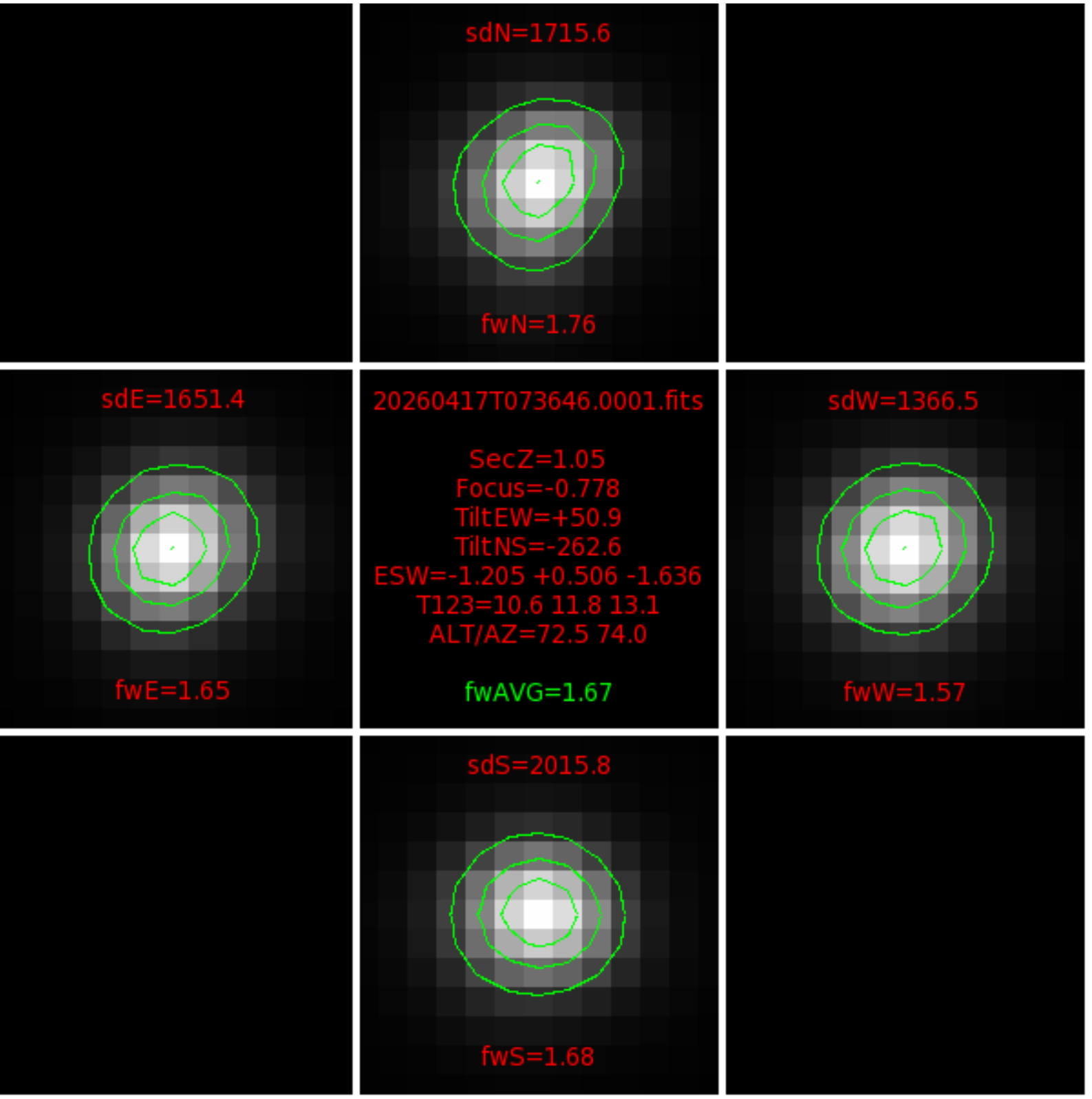
sdN=1715.6
fwN=1.76
sdE=1651.4
fwE=1.65
20260417T073646.0001.fits
SecZ=1.05
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.6 11.8 13.1
ALT/AZ=72.5 74.0
fwAVG=1.67
sdW=1366.5
fwW=1.57
sdS=2015.8
fwS=1.68
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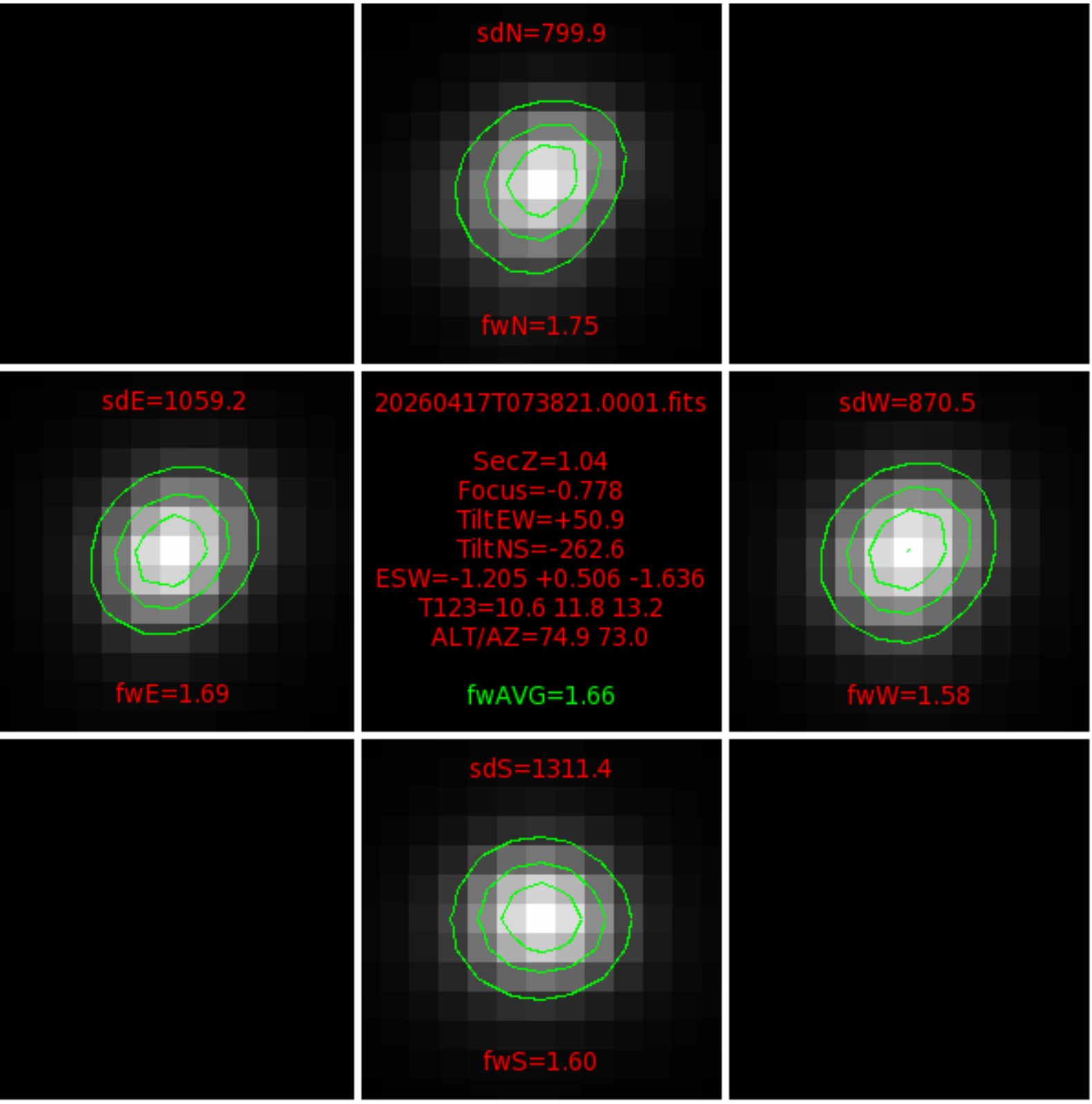
sdN=799.9
fwN=1.75
sdE=1059.2
fwE=1.69
20260417T073821.0001.fits
SecZ=1.04
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.6 11.8 13.2
ALT/AZ=74.9 73.0
fwAVG=1.66
sdW=870.5
fwW=1.58
sdS=1311.4
fwS=1.60
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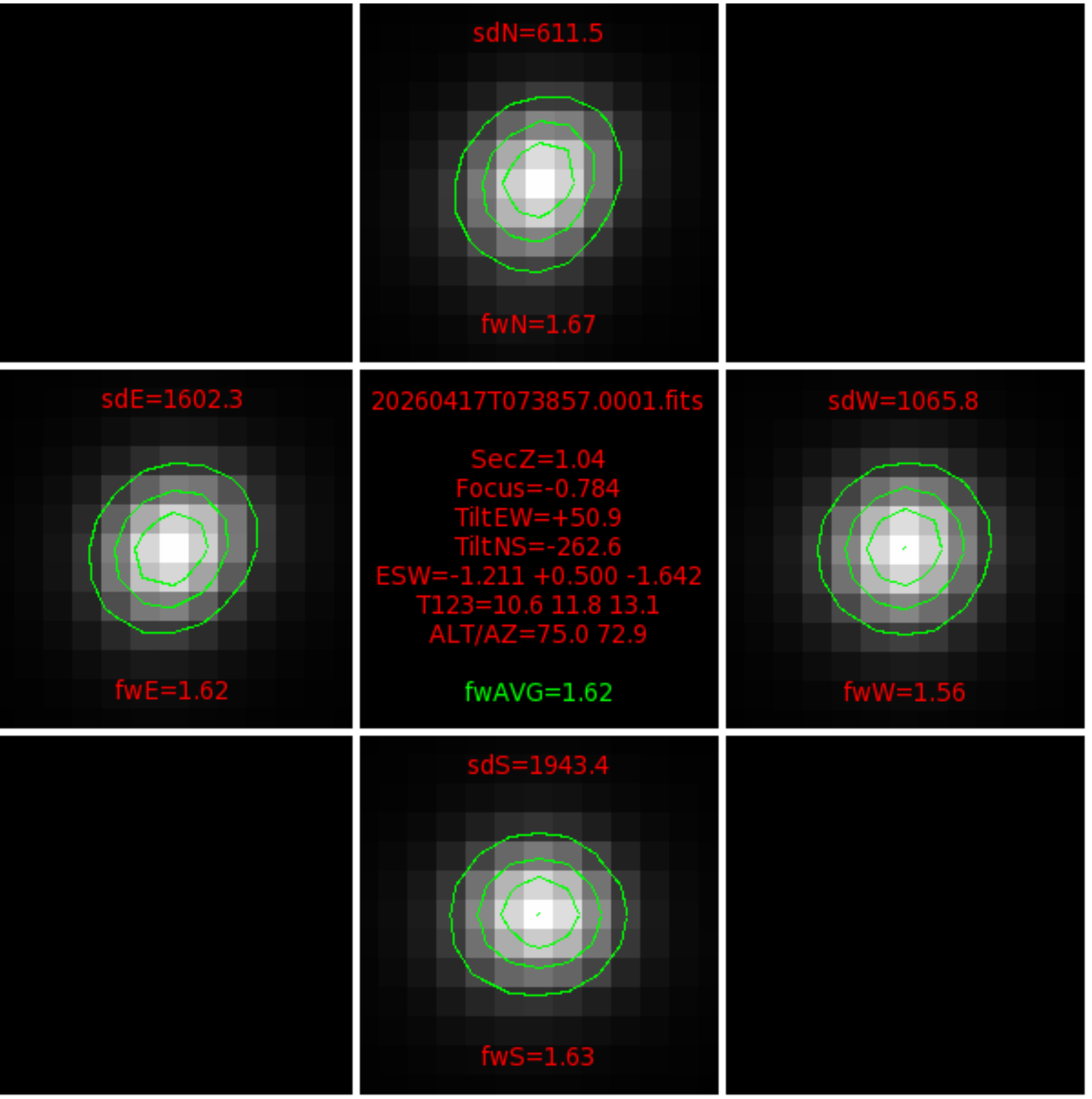
sdN=611.5
fwN=1.67
sdE=1602.3
fwE=1.62
20260417T073857.0001.fits
SecZ=1.04
Focus=-0.784
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.211 +0.500 -1.642
T123=10.6 11.8 13.1
ALT/AZ=75.0 72.9
fwAVG=1.62
sdW=1065.8
fwW=1.56
sdS=1943.4
fwS=1.63
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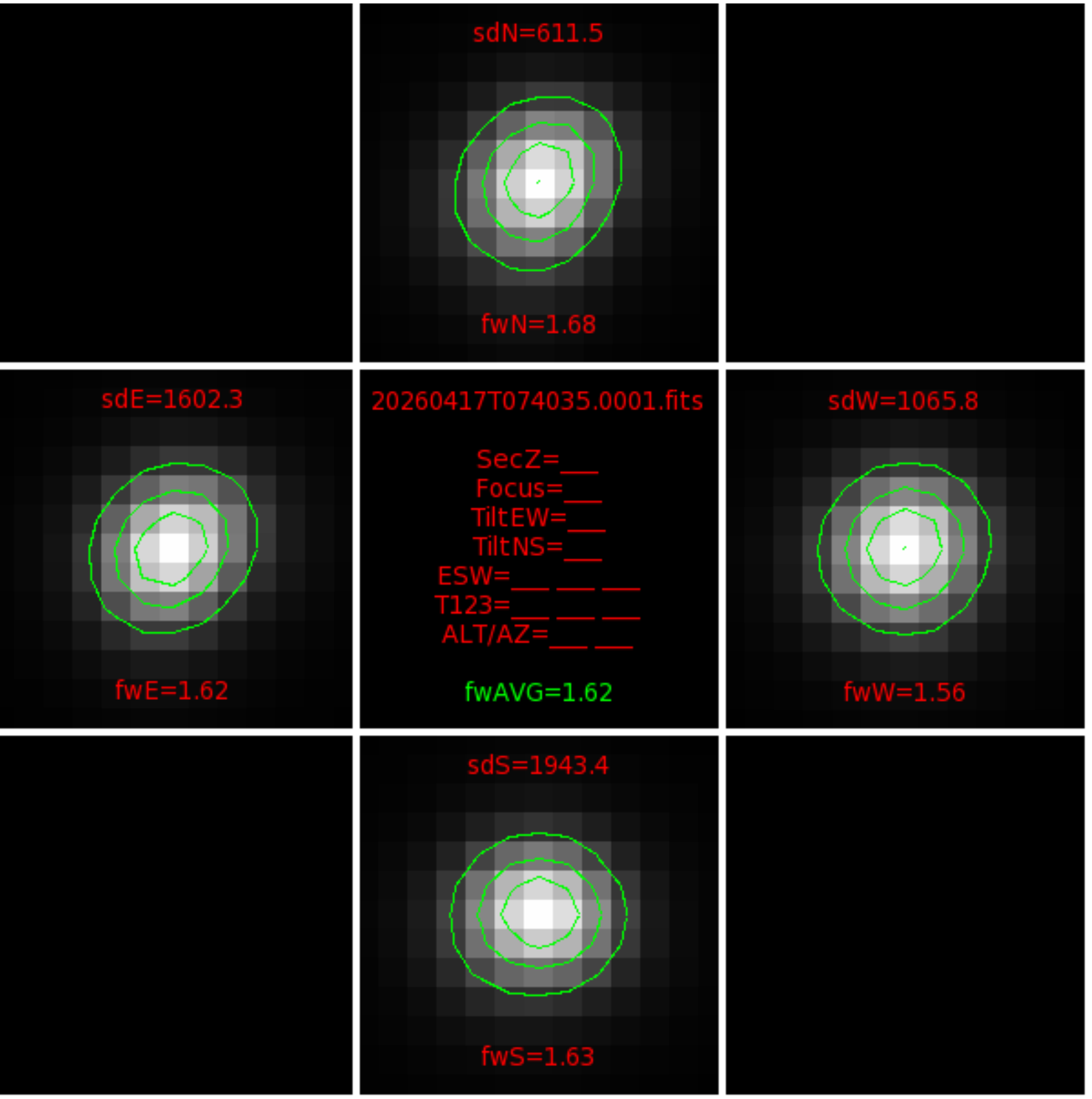
sdN=611.5
fwN=1.68
sdE=1602.3
fwE=1.62
20260417T074035.0001.fits
SecZ=___
Focus=___
TiltEW=___
TiltNS=___
ESW=___ ___ ___
T123=___ ___ ___
ALT/AZ=___ ___
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sdW=1065.8
fwW=1.56
sdS=1943.4
fwS=1.63
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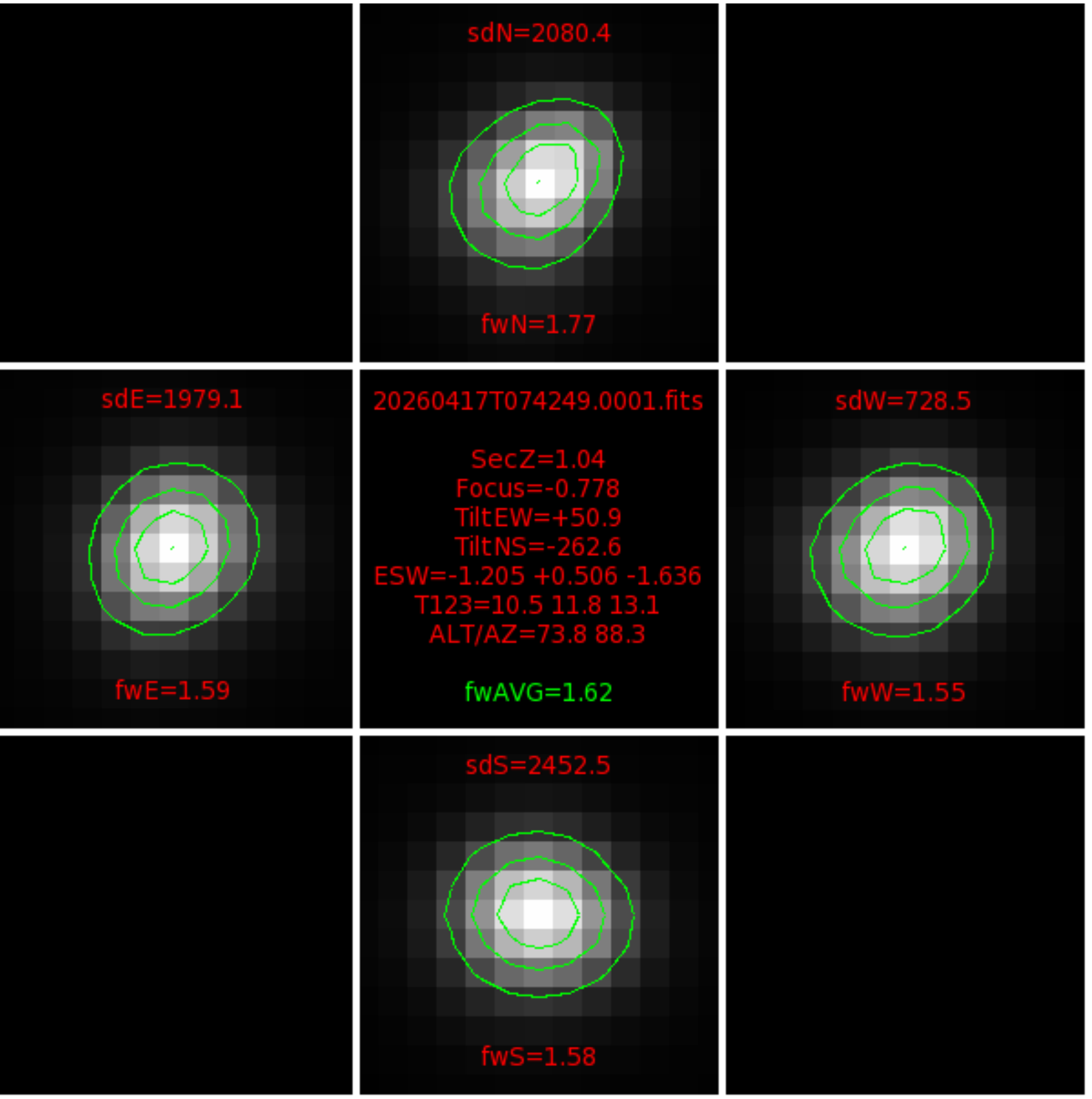
sdN=2080.4
fwN=1.77
sdE=1979.1
fwE=1.59
20260417T074249.0001.fits
SecZ=1.04
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.5 11.8 13.1
ALT/AZ=73.8 88.3
fwAVG=1.62
sdW=728.5
fwW=1.55
sdS=2452.5
fwS=1.58
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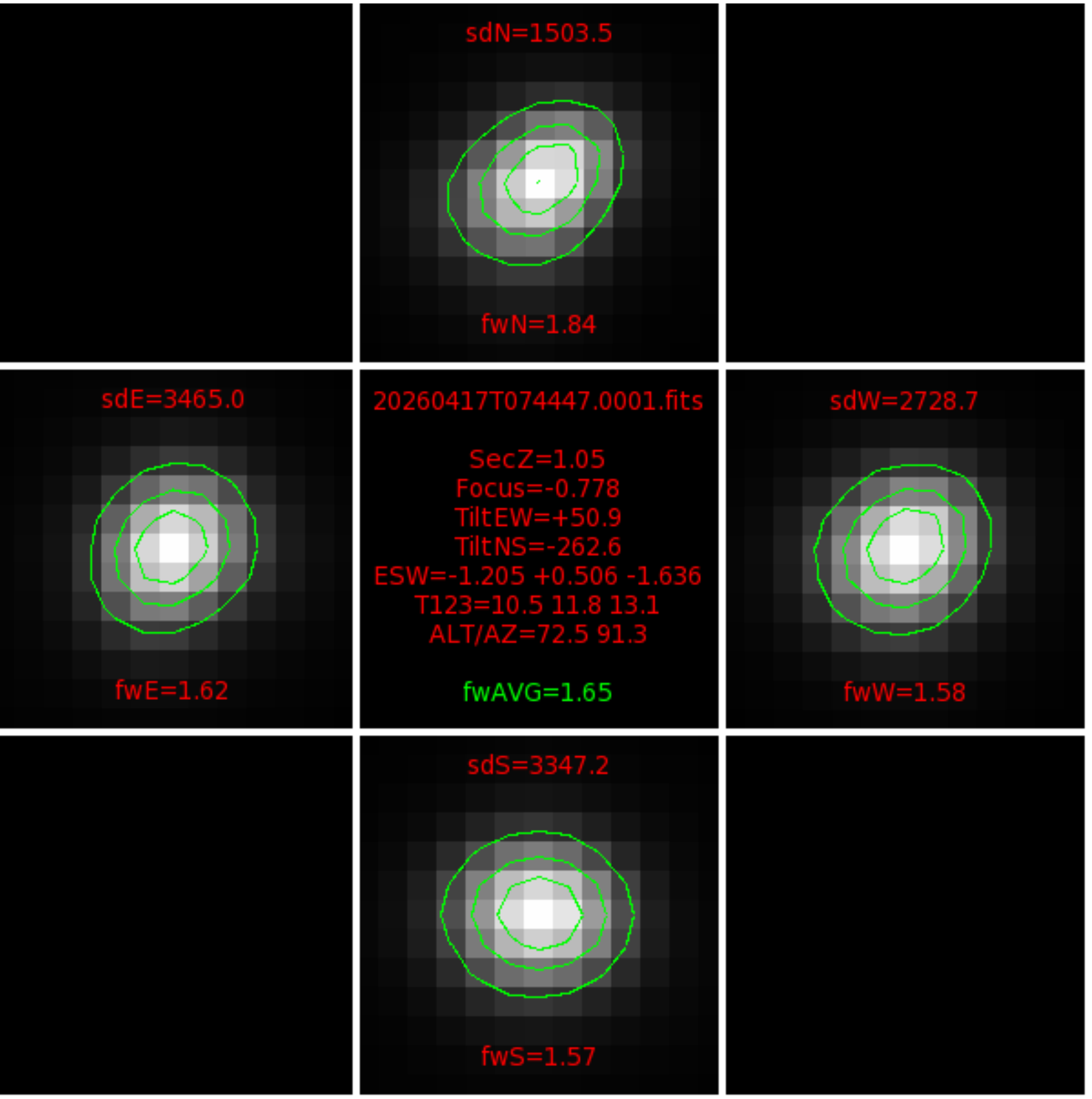
sdN=1503.5
fwN=1.84
sdE=3465.0
fwE=1.62
20260417T074447.0001.fits
SecZ=1.05
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.5 11.8 13.1
ALT/AZ=72.5 91.3
fwAVG=1.65
sdW=2728.7
fwW=1.58
sdS=3347.2
fwS=1.57
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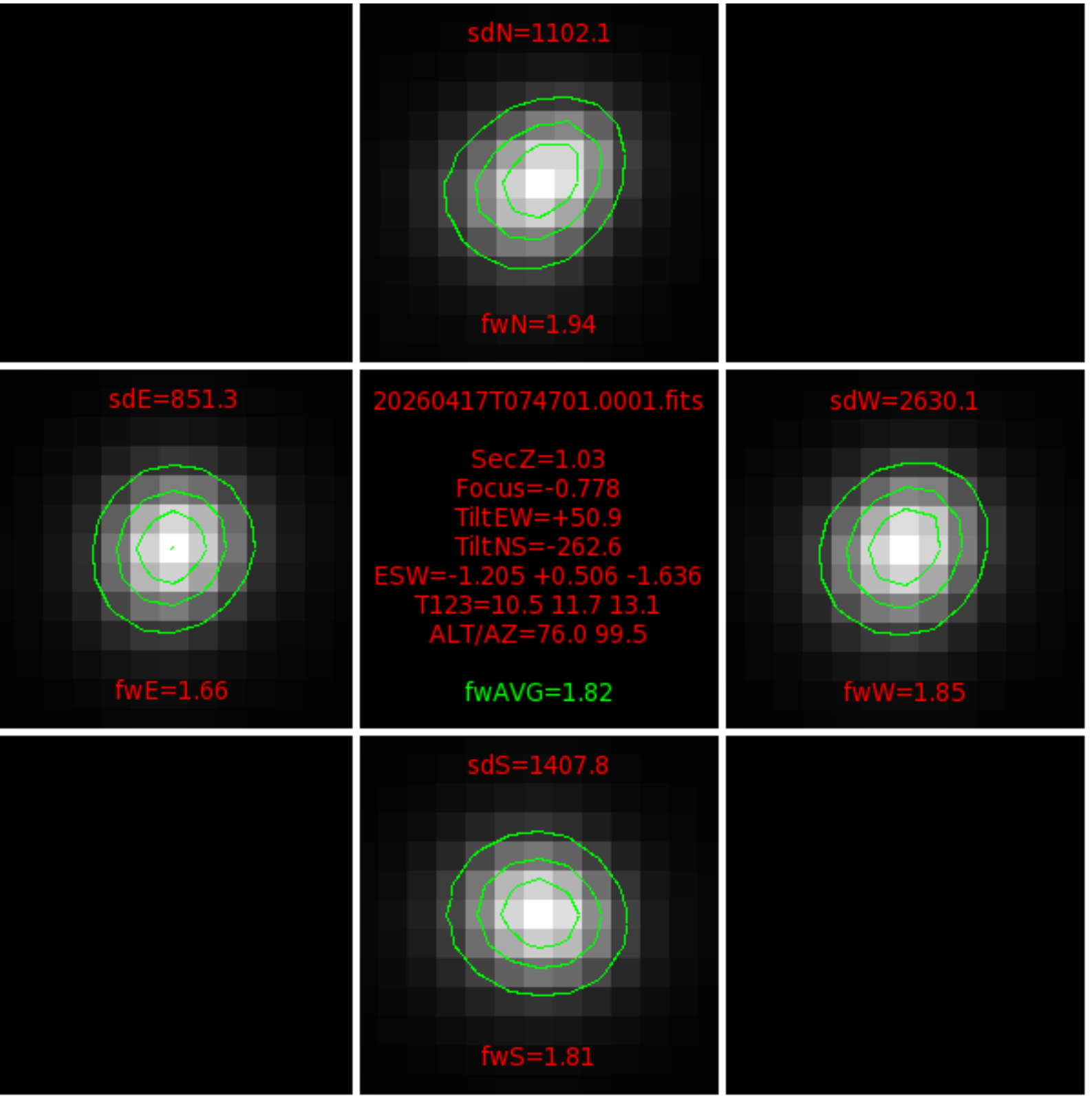
sdN=1102.1
fwN=1.94
sdE=851.3
fwE=1.66
20260417T074701.0001.fits
SecZ=1.03
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.5 11.7 13.1
ALT/AZ=76.0 99.5
fwAVG=1.82
sdW=2630.1
fwW=1.85
sdS=1407.8
fwS=1.81
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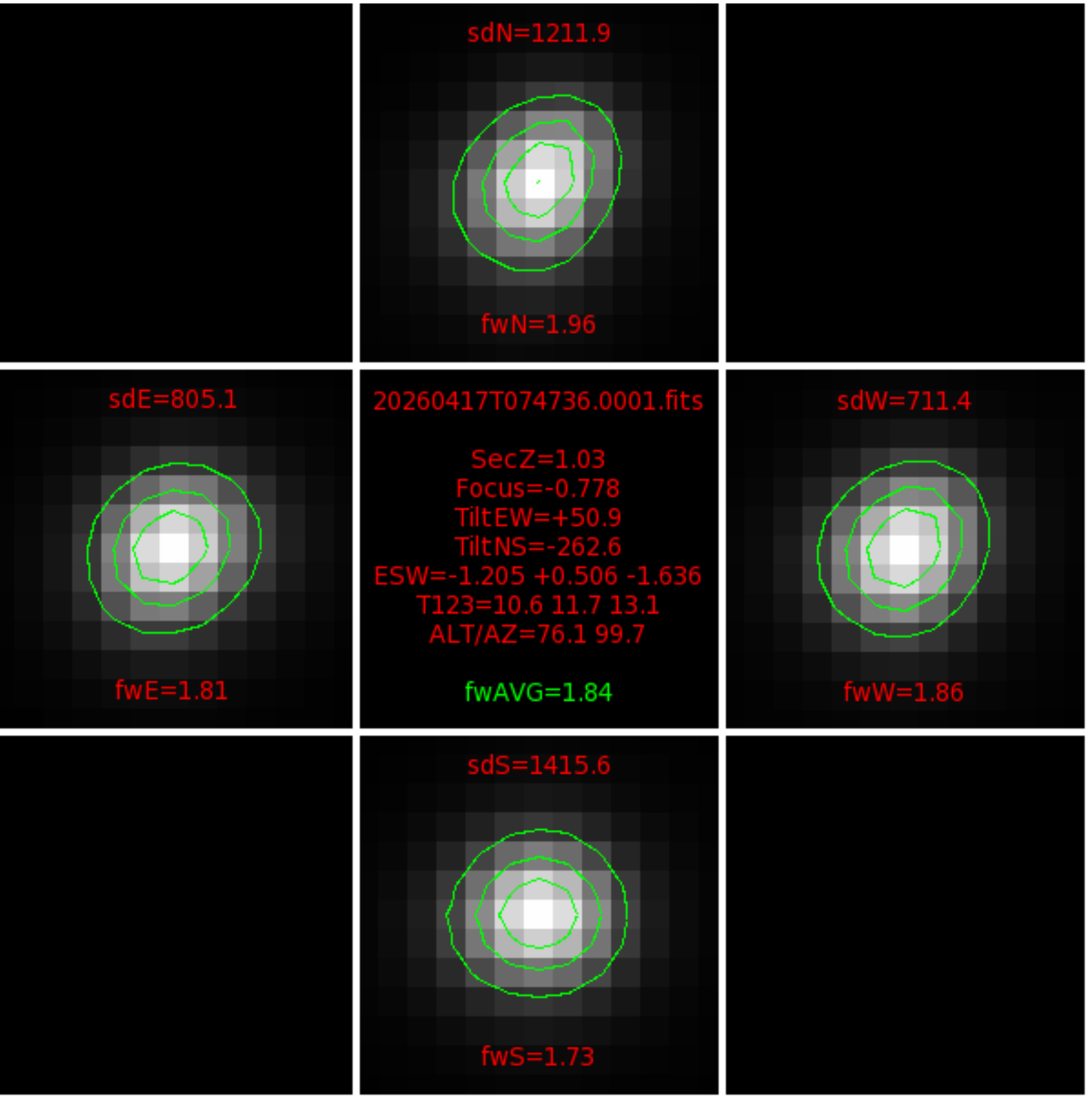
sdN=1211.9
fwN=1.96
sdE=805.1
fwE=1.81
20260417T074736.0001.fits
SecZ=1.03
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.6 11.7 13.1
ALT/AZ=76.1 99.7
fwAVG=1.84
sdW=711.4
fwW=1.86
sdS=1415.6
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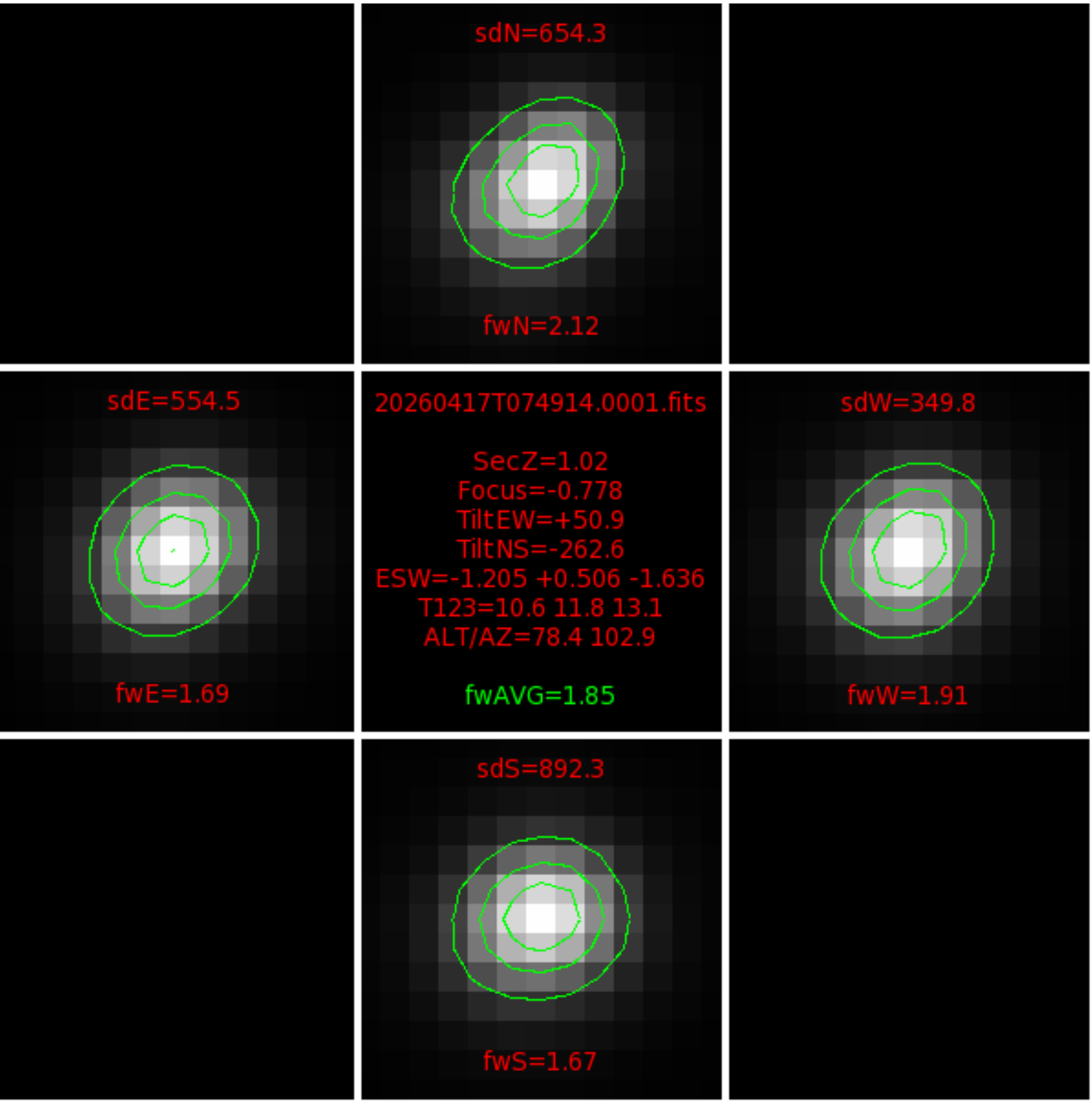
sdN=654.3
fwN=2.12
sdE=554.5
fwE=1.69
20260417T074914.0001.fits
SecZ=1.02
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.6 11.8 13.1
ALT/AZ=78.4 102.9
fwAVG=1.85
sdW=349.8
fwW=1.91
sdS=892.3
fwS=1.67
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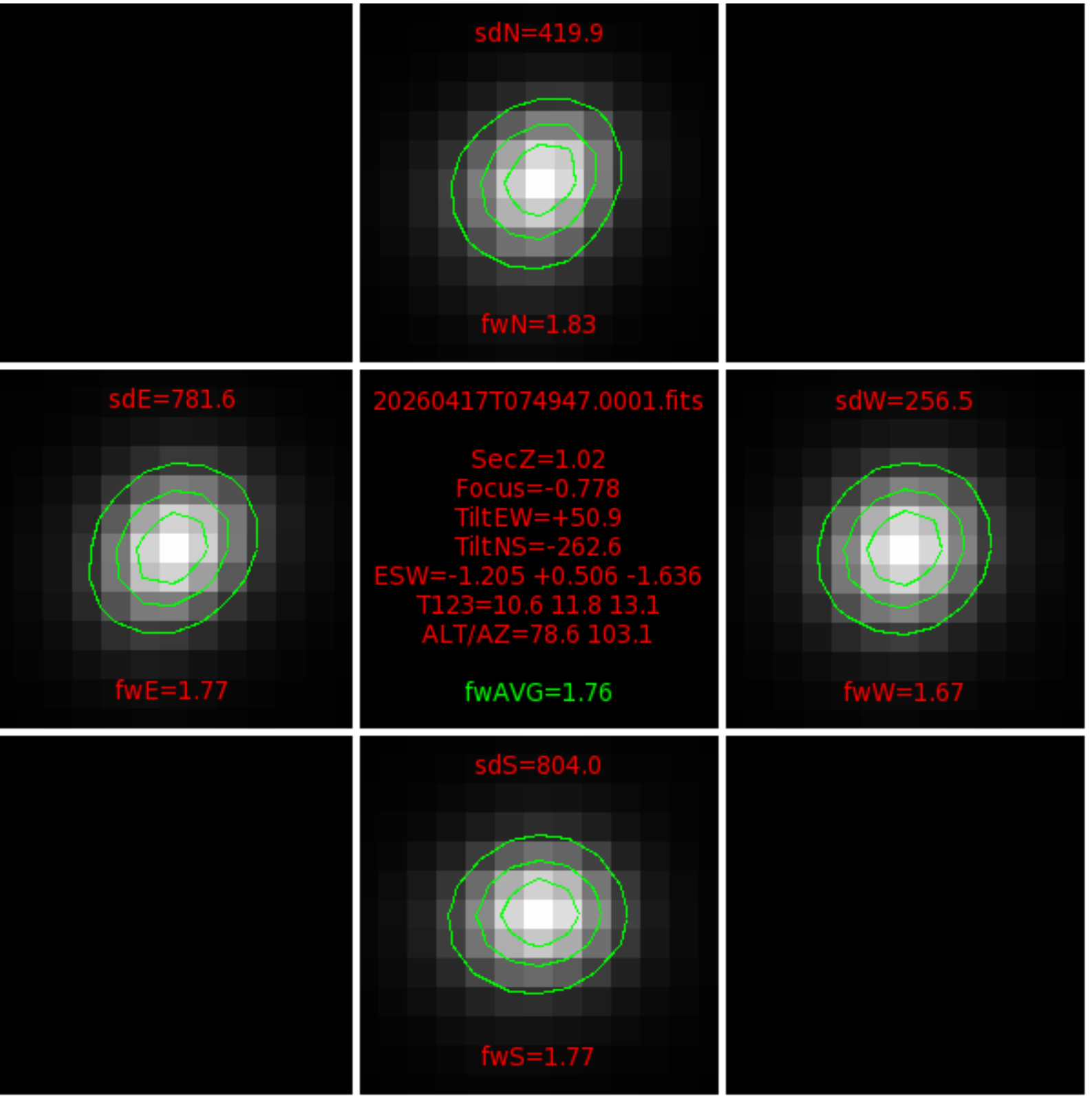
sdN=419.9
fwN=1.83
sdE=781.6
fwE=1.77
20260417T074947.0001.fits
SecZ=1.02
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.6 11.8 13.1
ALT/AZ=78.6 103.1
fwAVG=1.76
sdW=256.5
fwW=1.67
sdS=804.0
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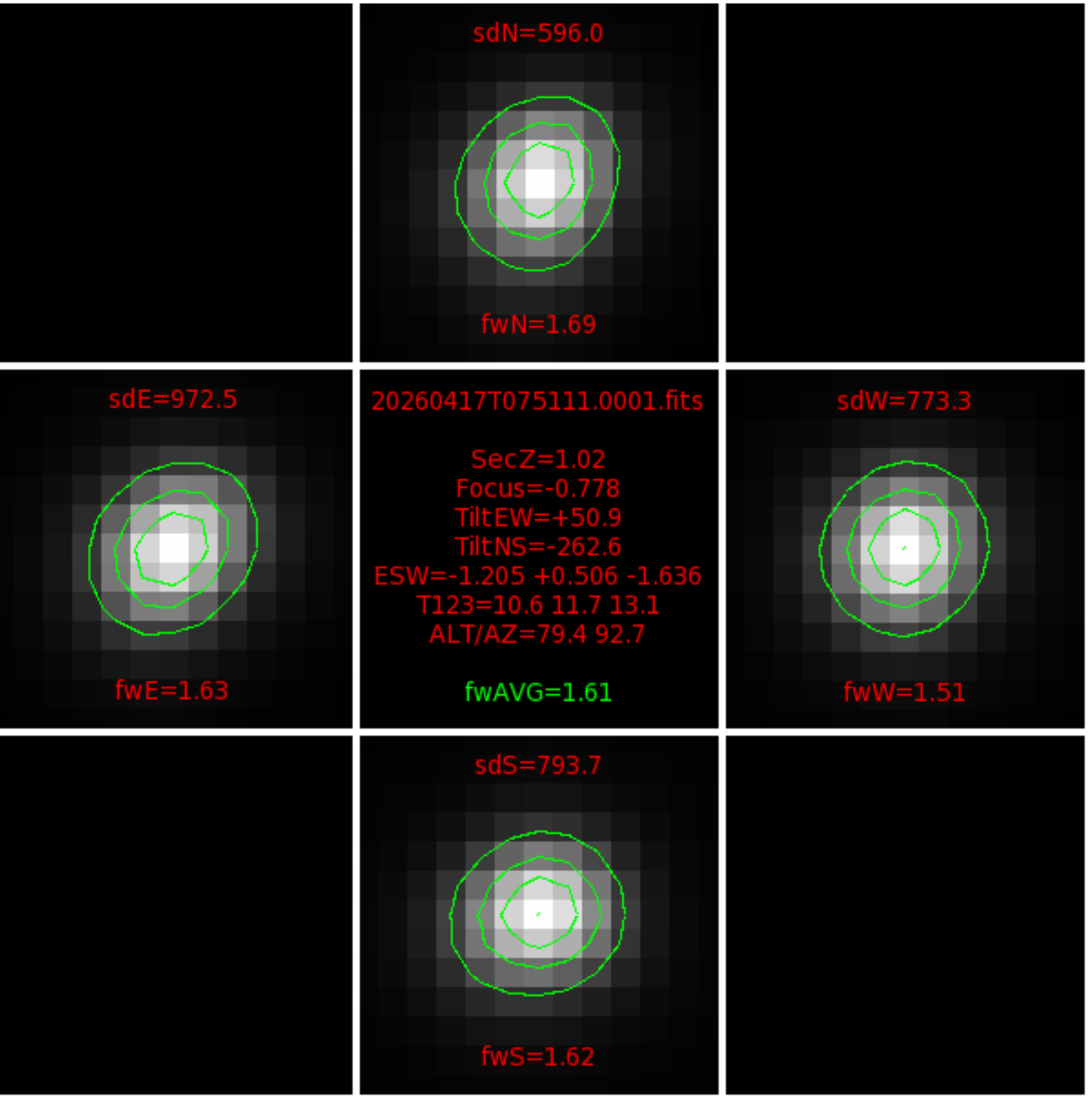
sdN=596.0
fwN=1.69
sdE=972.5
fwE=1.63
20260417T075111.0001.fits
SecZ=1.02
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.6 11.7 13.1
ALT/AZ=79.4 92.7
fwAVG=1.61
sdW=773.3
fwW=1.51
sdS=793.7
fwS=1.62
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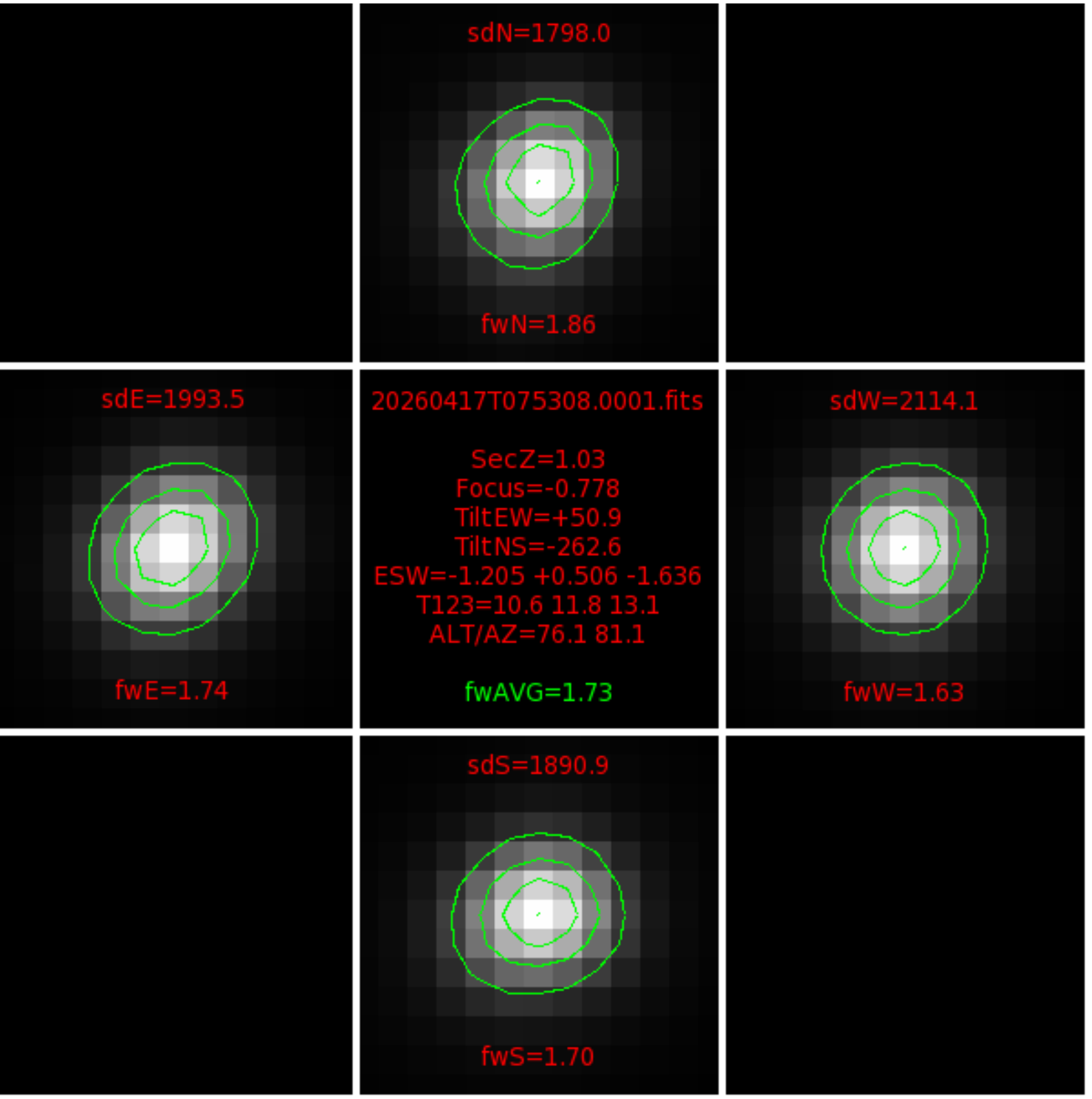
sdN=1798.0
fwN=1.86
sdE=1993.5
fwE=1.74
20260417T075308.0001.fits
SecZ=1.03
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.6 11.8 13.1
ALT/AZ=76.1 81.1
fwAVG=1.73
sdW=2114.1
fwW=1.63
sdS=1890.9
fwS=1.70
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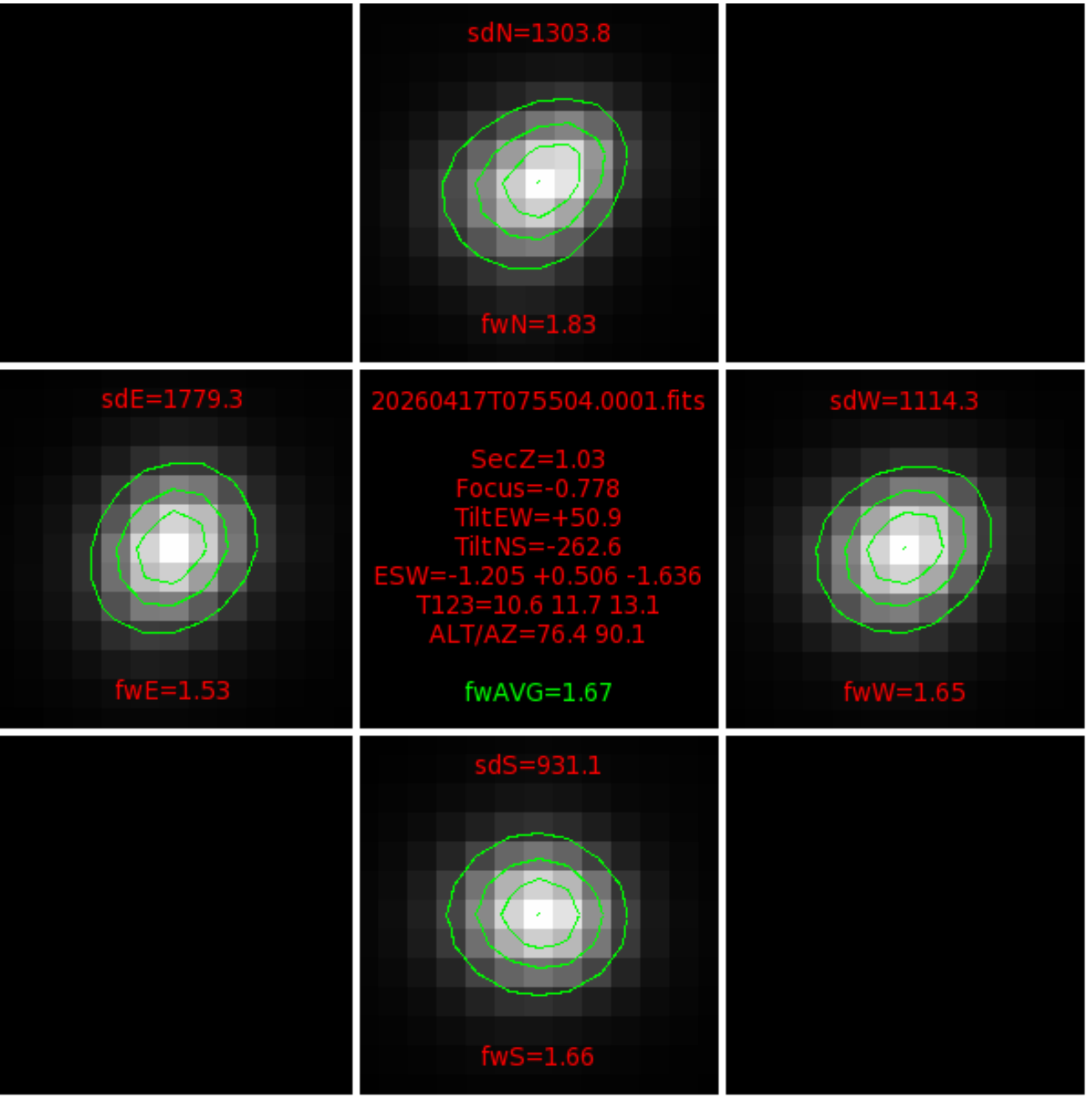
sdN=1303.8
fwN=1.83
sdE=1779.3
fwE=1.53
20260417T075504.0001.fits
SecZ=1.03
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.6 11.7 13.1
ALT/AZ=76.4 90.1
fwAVG=1.67
sdW=1114.3
fwW=1.65
sdS=931.1
fwS=1.66
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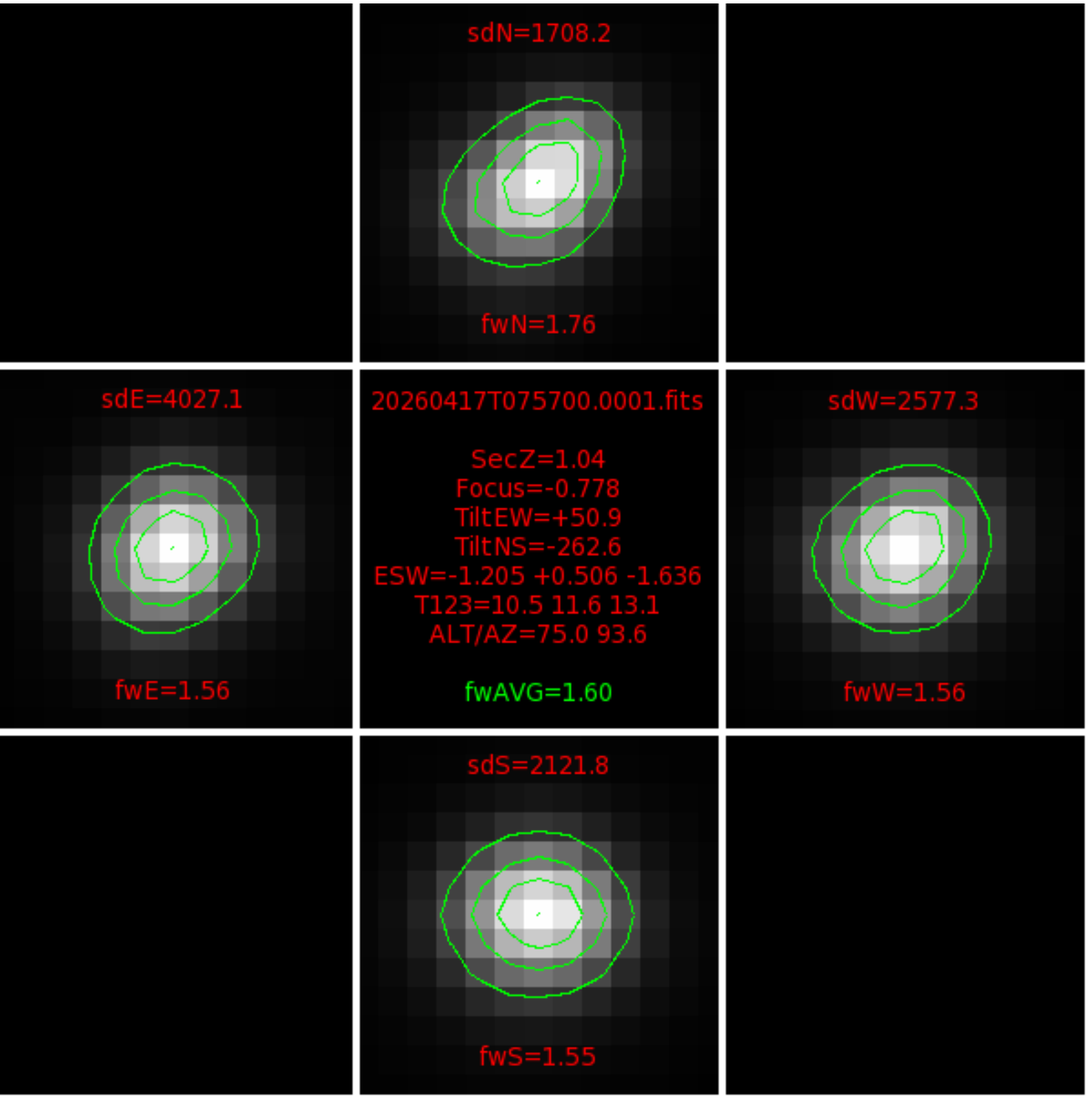
sdN=1708.2
fwN=1.76
sdE=4027.1
fwE=1.56
20260417T075700.0001.fits
SecZ=1.04
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.5 11.6 13.1
ALT/AZ=75.0 93.6
fwAVG=1.60
sdW=2577.3
fwW=1.56
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fwS=1.55
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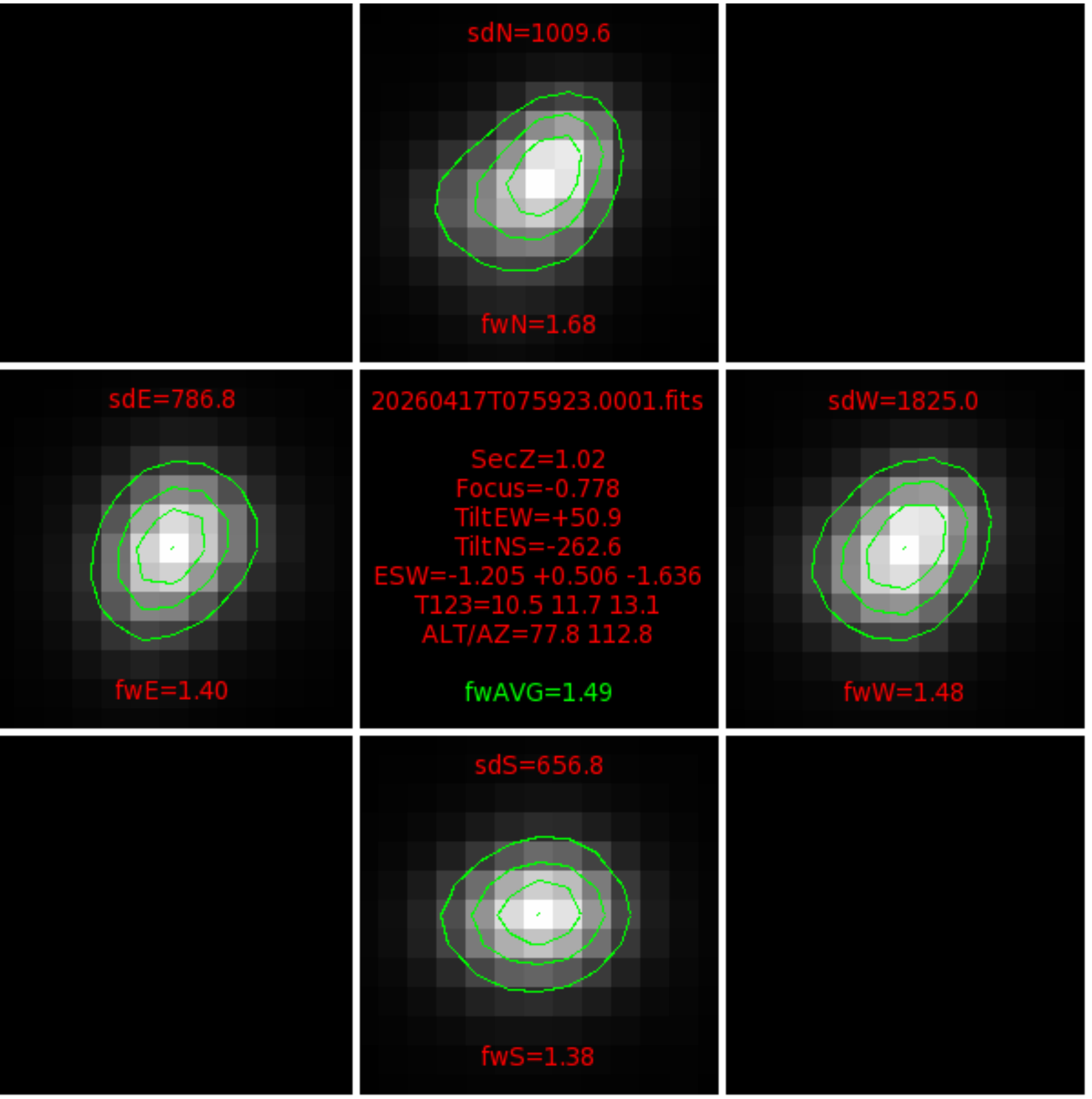
sdN=1009.6
fwN=1.68
sdE=786.8
fwE=1.40
20260417T075923.0001.fits
SecZ=1.02
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.5 11.7 13.1
ALT/AZ=77.8 112.8
fwAVG=1.49
sdW=1825.0
fwW=1.48
sdS=656.8
fwS=1.38
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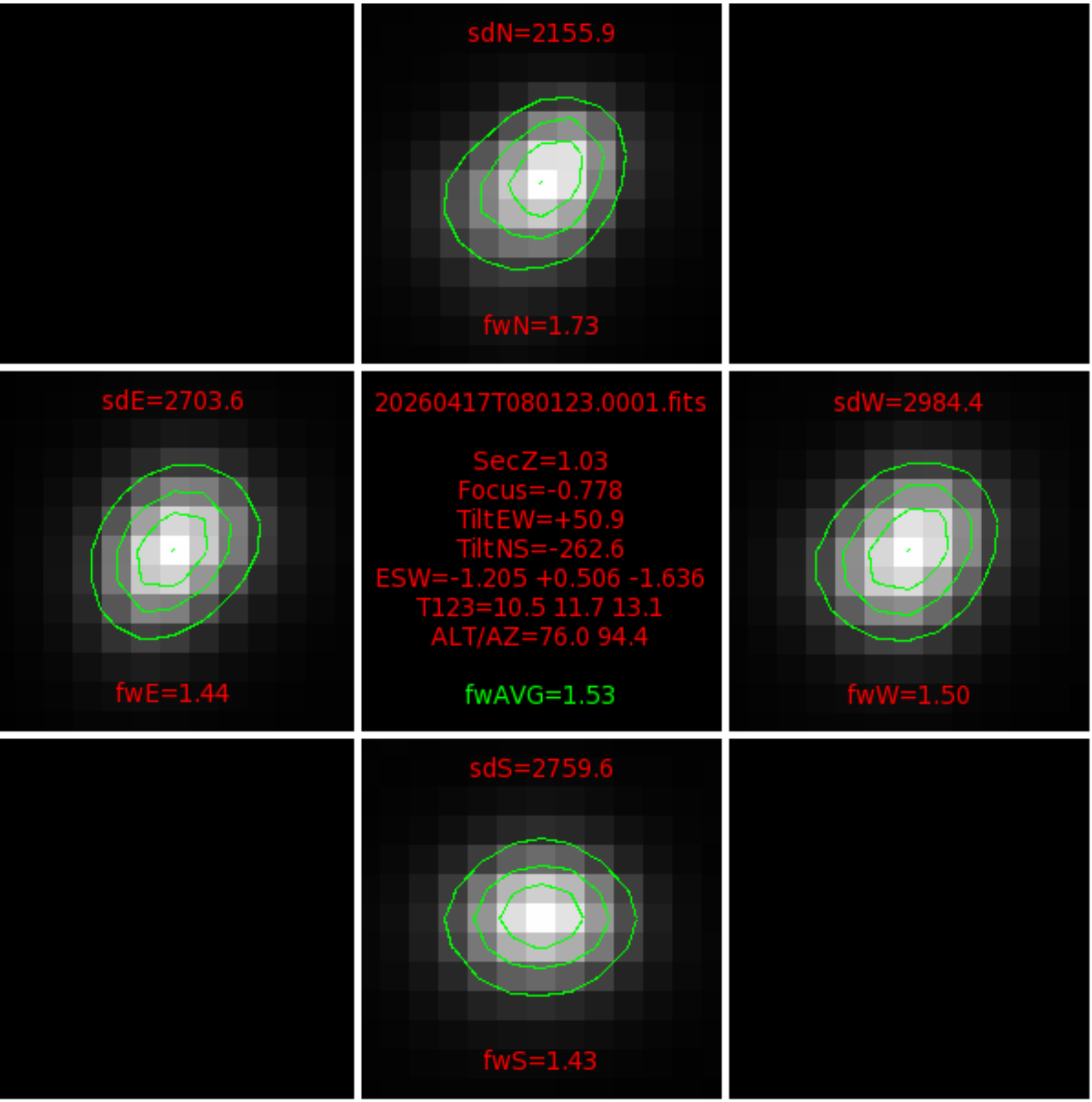
sdN=2155.9
fwN=1.73
sdE=2703.6
fwE=1.44
20260417T080123.0001.fits
SecZ=1.03
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.5 11.7 13.1
ALT/AZ=76.0 94.4
fwAVG=1.53
sdW=2984.4
fwW=1.50
sdS=2759.6
fwS=1.43
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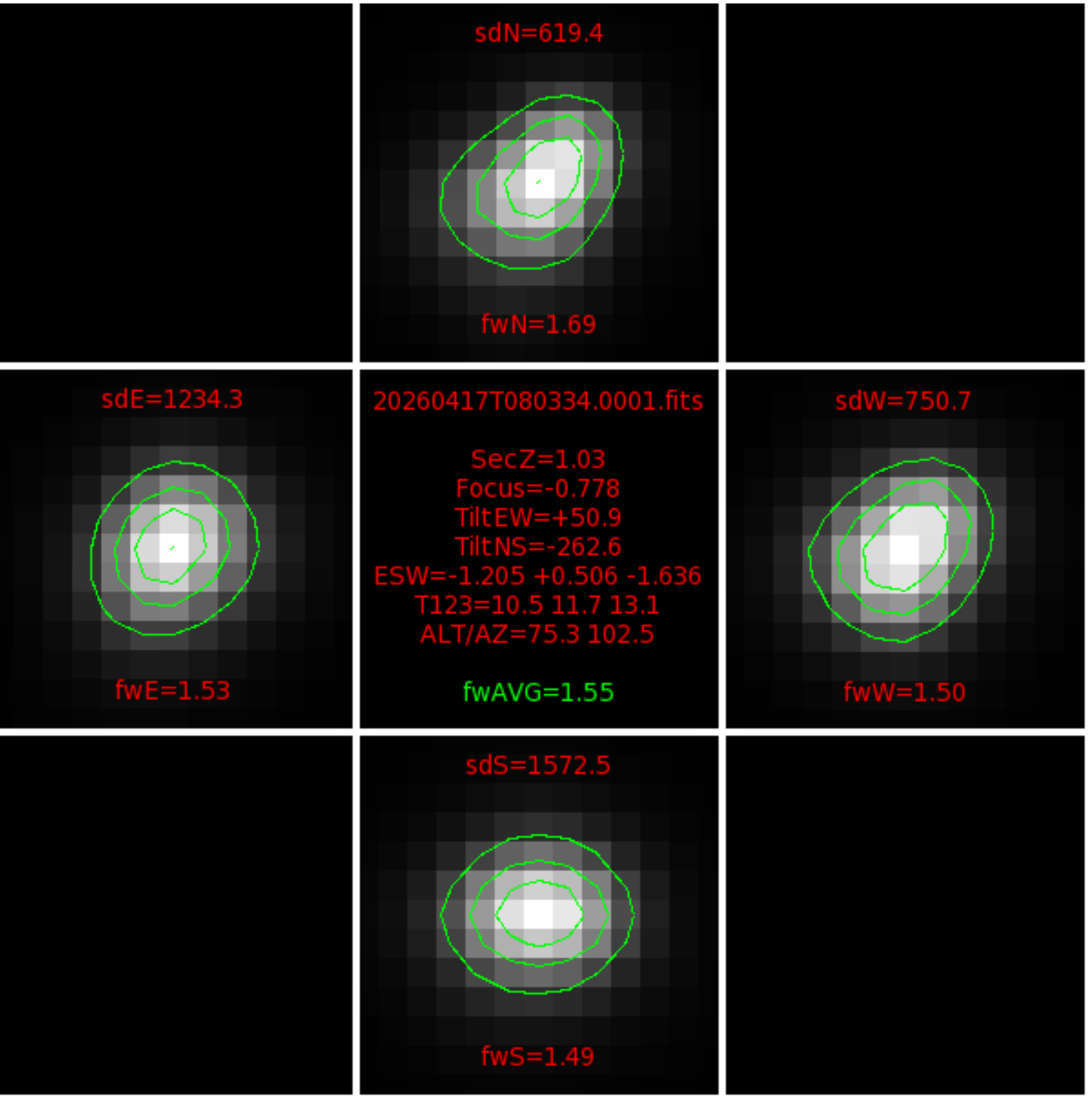
sdN=619.4
fwN=1.69
sdE=1234.3
fwE=1.53
20260417T080334.0001.fits
SecZ=1.03
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.5 11.7 13.1
ALT/AZ=75.3 102.5
fwAVG=1.55
sdW=750.7
fwW=1.50
sdS=1572.5
fwS=1.49
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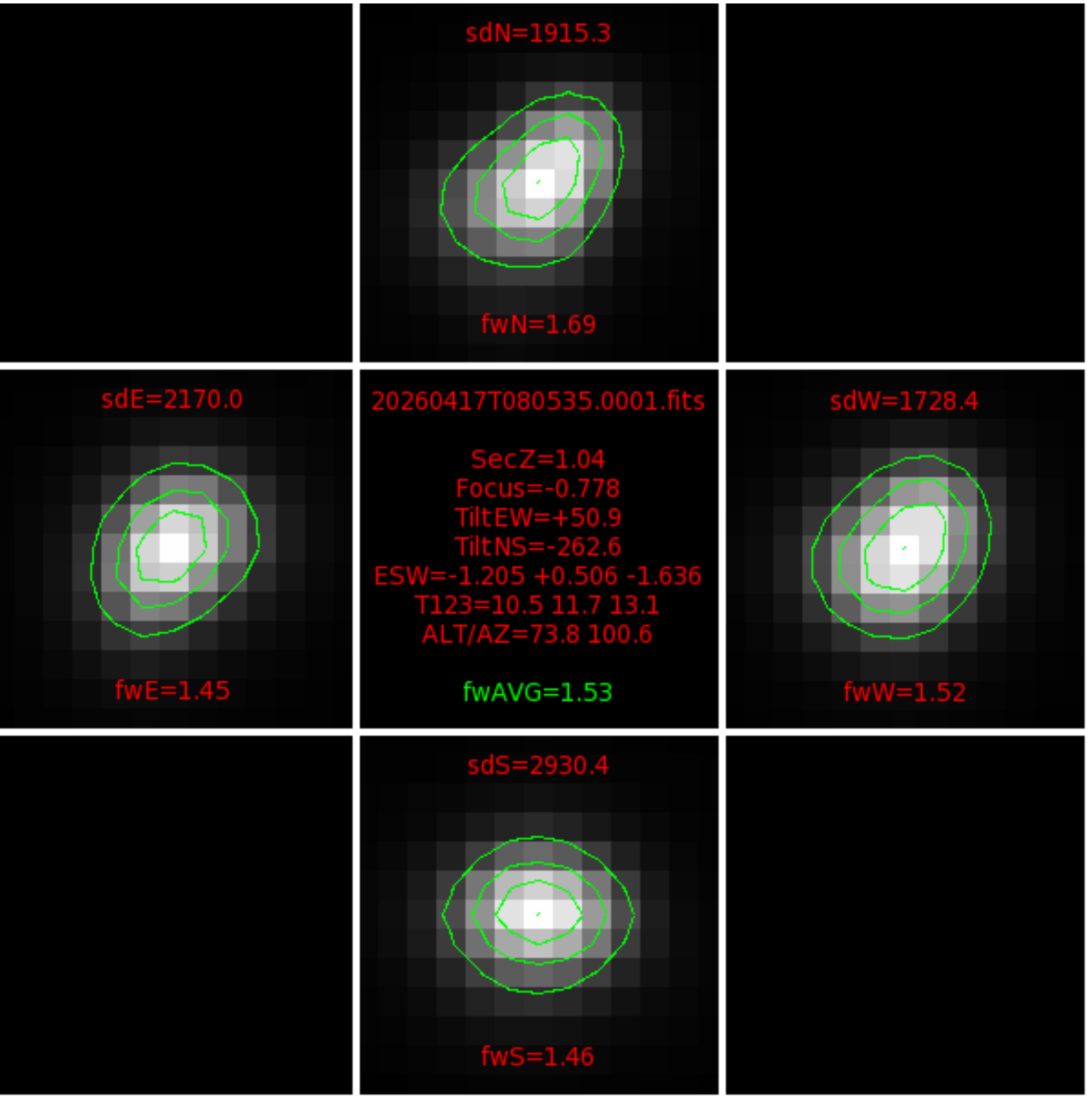
sdN=1915.3
fwN=1.69
sdE=2170.0
fwE=1.45
20260417T080535.0001.fits
SecZ=1.04
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.5 11.7 13.1
ALT/AZ=73.8 100.6
fwAVG=1.53
sdW=1728.4
fwW=1.52
sdS=2930.4
fwS=1.46
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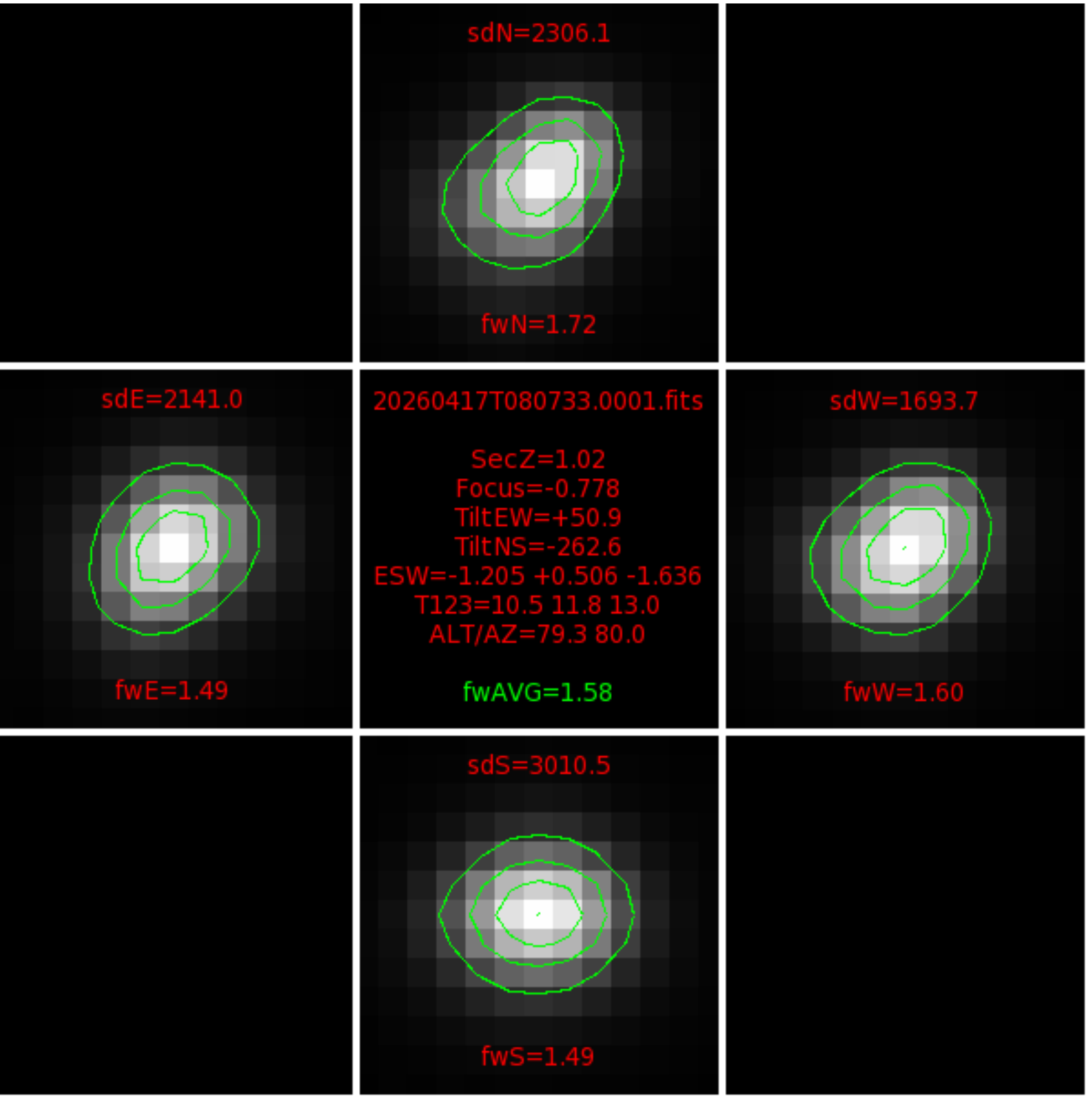
sdN=2306.1
fwN=1.72
sdE=2141.0
fwE=1.49
20260417T080733.0001.fits
SecZ=1.02
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.5 11.8 13.0
ALT/AZ=79.3 80.0
fwAVG=1.58
sdW=1693.7
fwW=1.60
sdS=3010.5
fwS=1.49
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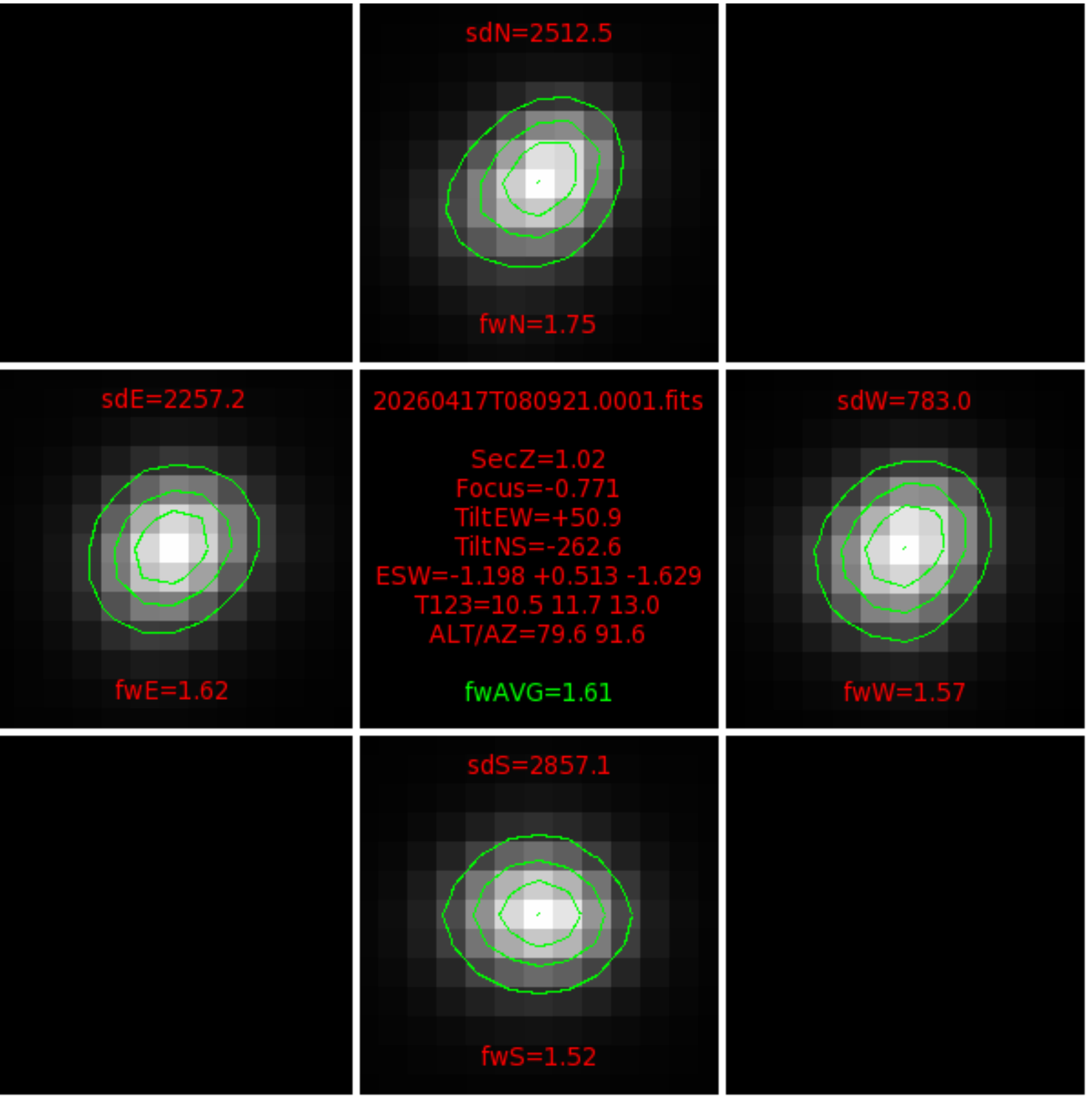
sdN=2512.5
fwN=1.75
sdE=2257.2
fwE=1.62
20260417T080921.0001.fits
SecZ=1.02
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.5 11.7 13.0
ALT/AZ=79.6 91.6
fwAVG=1.61
sdW=783.0
fwW=1.57
sdS=2857.1
fwS=1.52
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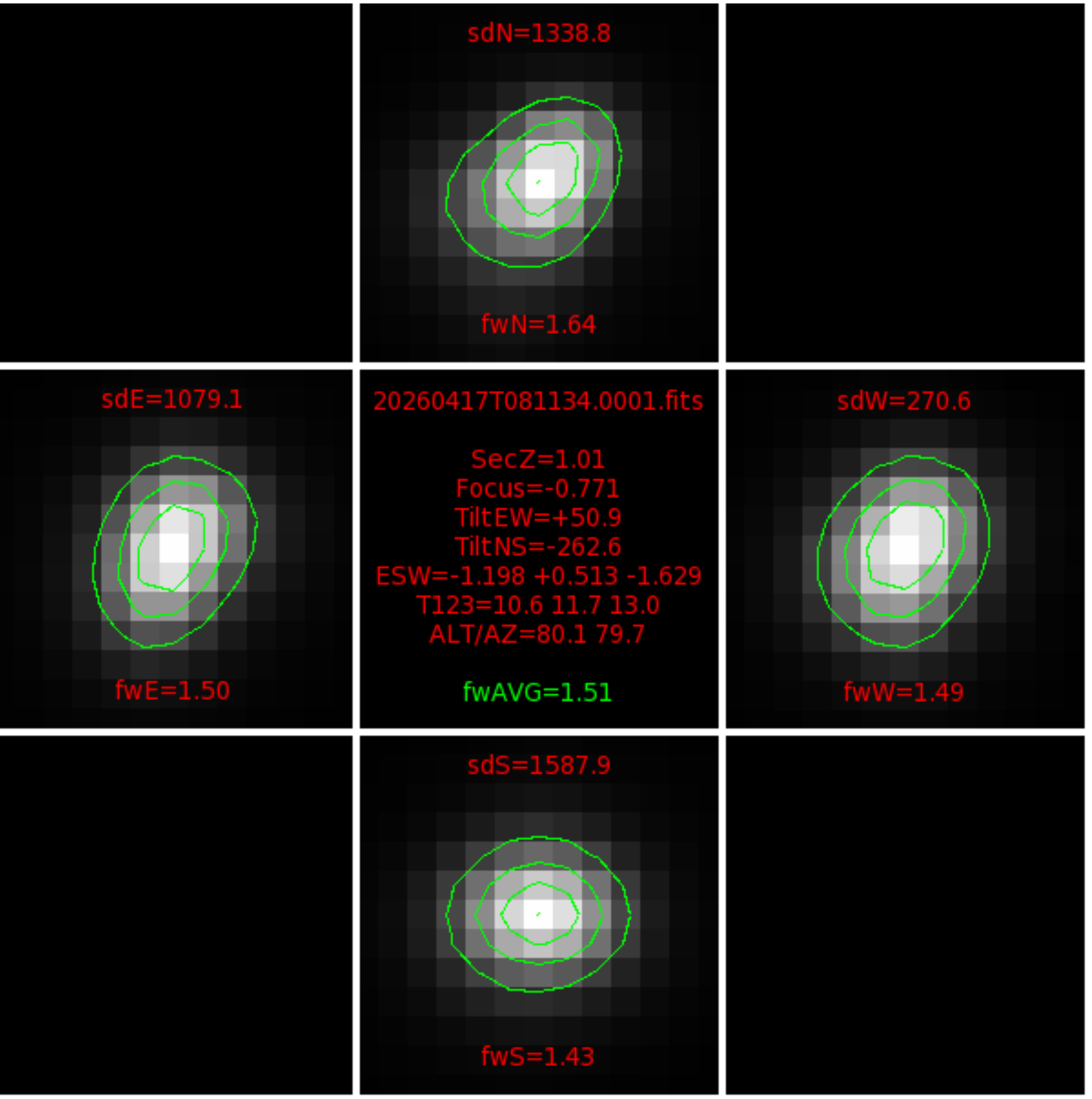
sdN=1338.8
fwN=1.64
sdE=1079.1
fwE=1.50
20260417T081134.0001.fits
SecZ=1.01
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.6 11.7 13.0
ALT/AZ=80.1 79.7
fwAVG=1.51
sdW=270.6
fwW=1.49
sdS=1587.9
fwS=1.43
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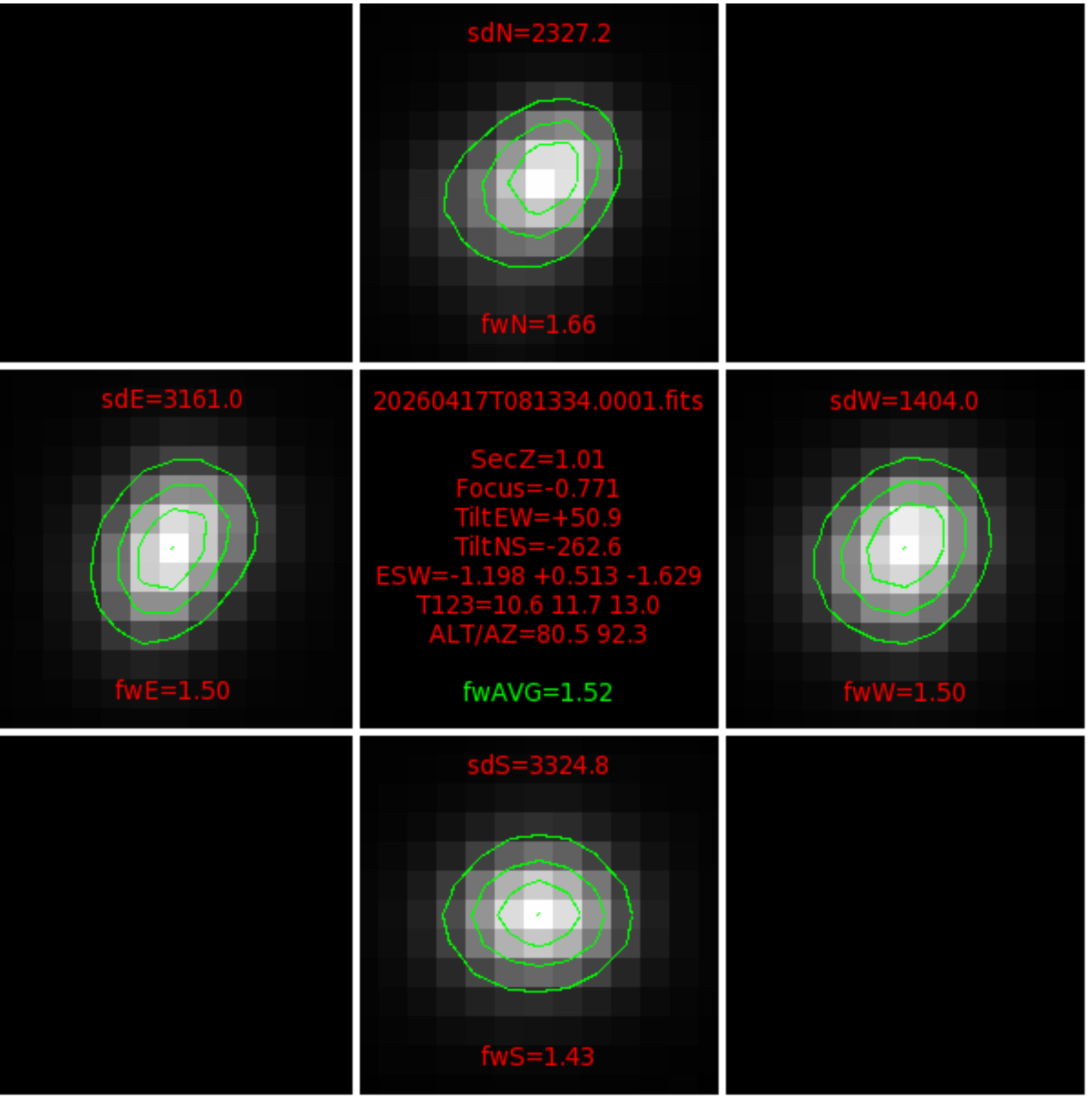
sdN=2327.2
fwN=1.66
sdE=3161.0
fwE=1.50
20260417T081334.0001.fits
SecZ=1.01
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.6 11.7 13.0
ALT/AZ=80.5 92.3
fwAVG=1.52
sdW=1404.0
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sdS=3324.8
fwS=1.43
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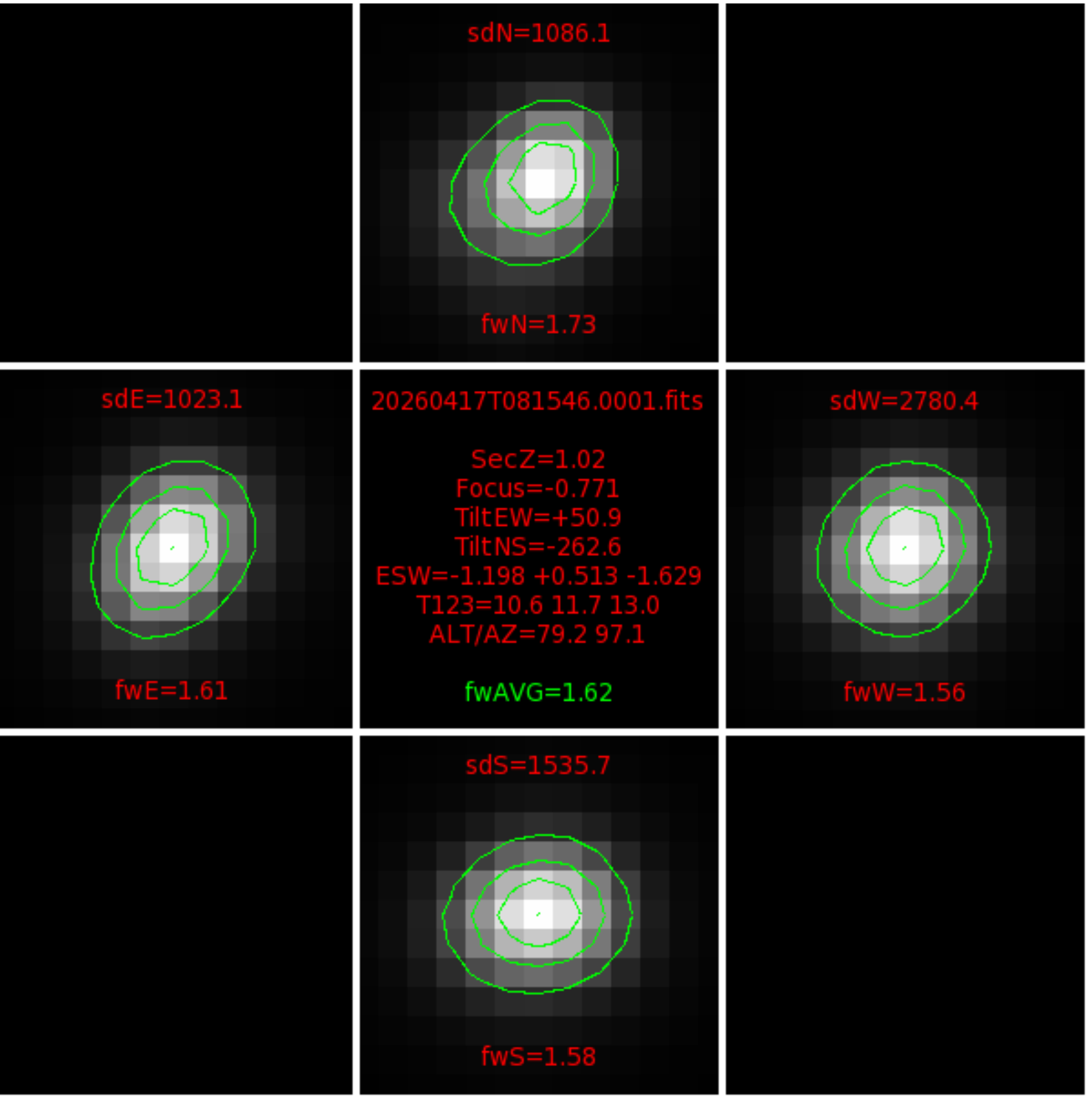
sdN=1086.1
fwN=1.73
sdE=1023.1
fwE=1.61
20260417T081546.0001.fits
SecZ=1.02
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.6 11.7 13.0
ALT/AZ=79.2 97.1
fwAVG=1.62
sdW=2780.4
fwW=1.56
sdS=1535.7
fwS=1.58
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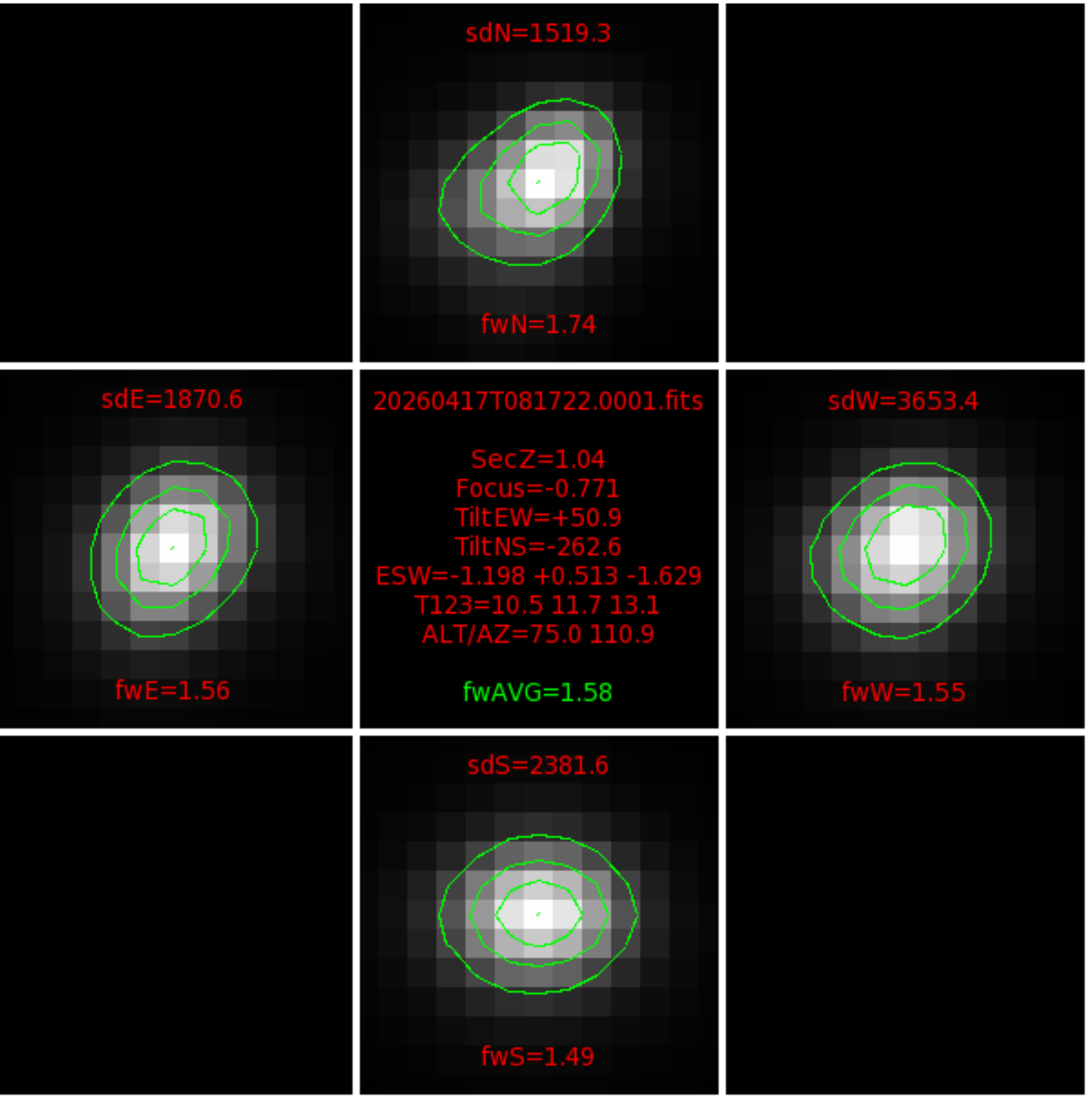
sdN=1519.3
fwN=1.74
sdE=1870.6
fwE=1.56
20260417T081722.0001.fits
SecZ=1.04
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.5 11.7 13.1
ALT/AZ=75.0 110.9
fwAVG=1.58
sdW=3653.4
fwW=1.55
sdS=2381.6
fwS=1.49
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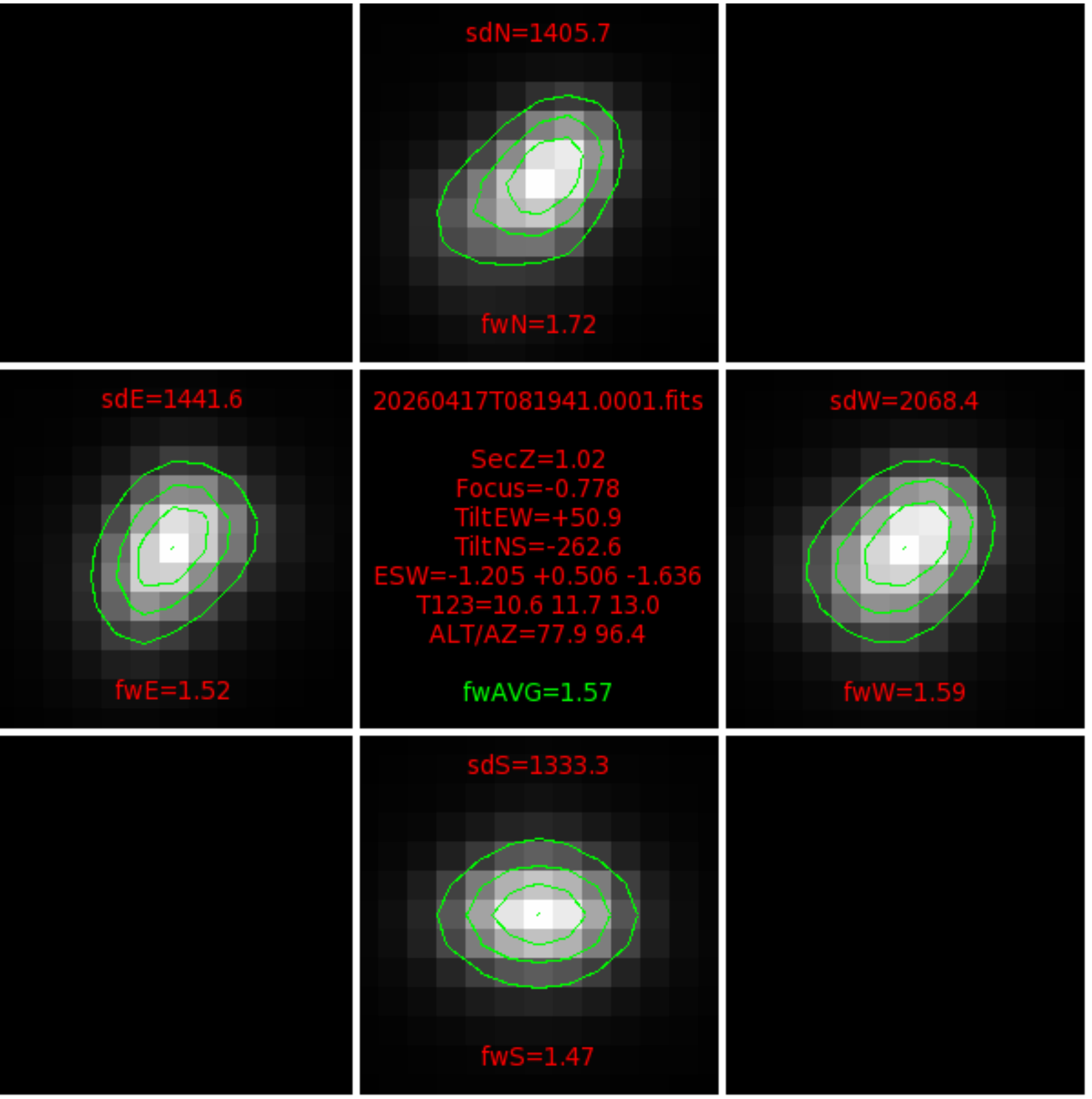
sdN=1405.7
fwN=1.72
sdE=1441.6
fwE=1.52
20260417T081941.0001.fits
SecZ=1.02
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.6 11.7 13.0
ALT/AZ=77.9 96.4
fwAVG=1.57
sdW=2068.4
fwW=1.59
sdS=1333.3
fwS=1.47
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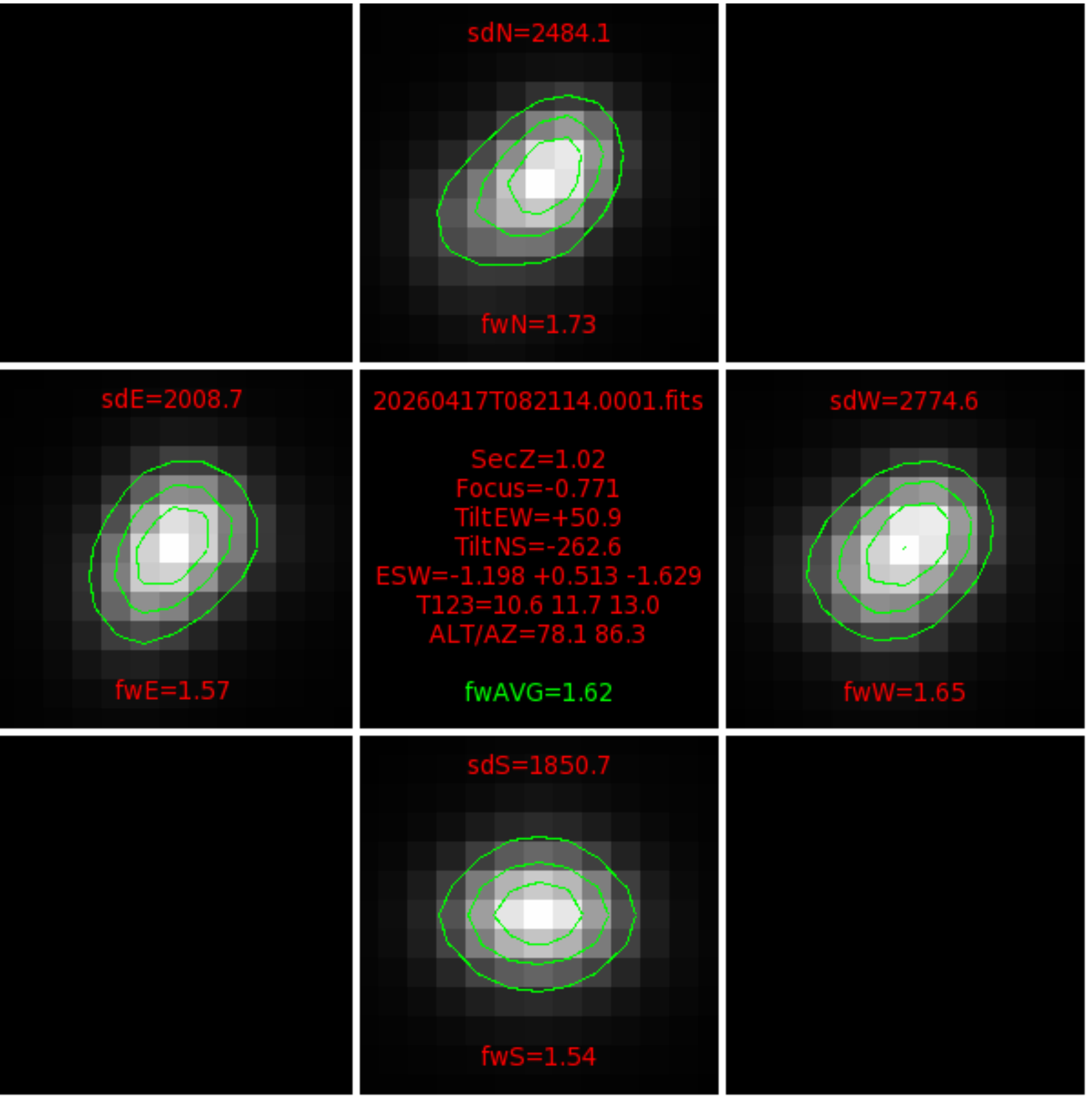
sdN=2484.1
fwN=1.73
sdE=2008.7
fwE=1.57
20260417T082114.0001.fits
SecZ=1.02
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.6 11.7 13.0
ALT/AZ=78.1 86.3
fwAVG=1.62
sdW=2774.6
fwW=1.65
sdS=1850.7
fwS=1.54
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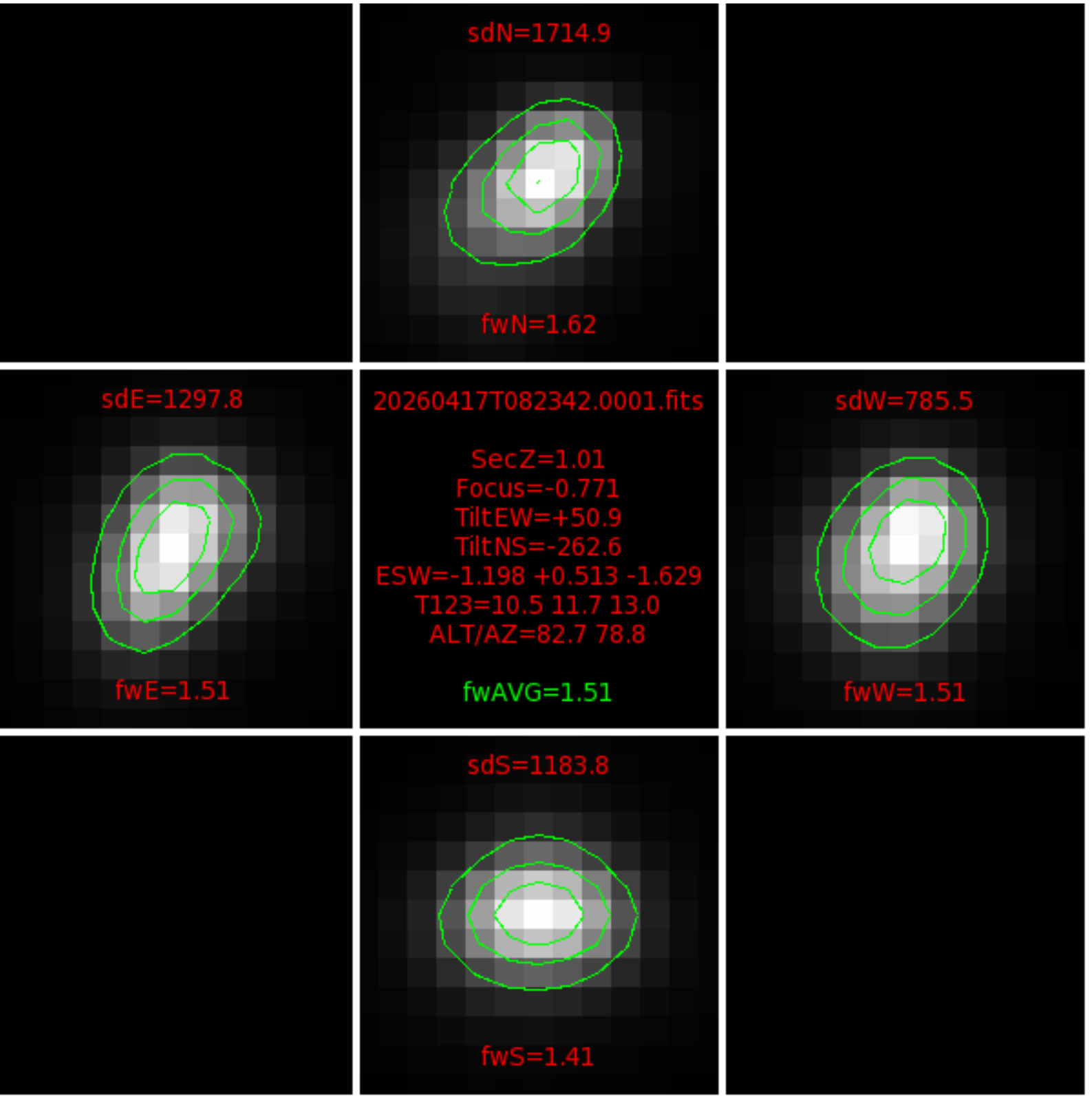
sdN=1714.9
fwN=1.62
sdE=1297.8
fwE=1.51
20260417T082342.0001.fits
SecZ=1.01
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.5 11.7 13.0
ALT/AZ=82.7 78.8
fwAVG=1.51
sdW=785.5
fwW=1.51
sdS=1183.8
fwS=1.41
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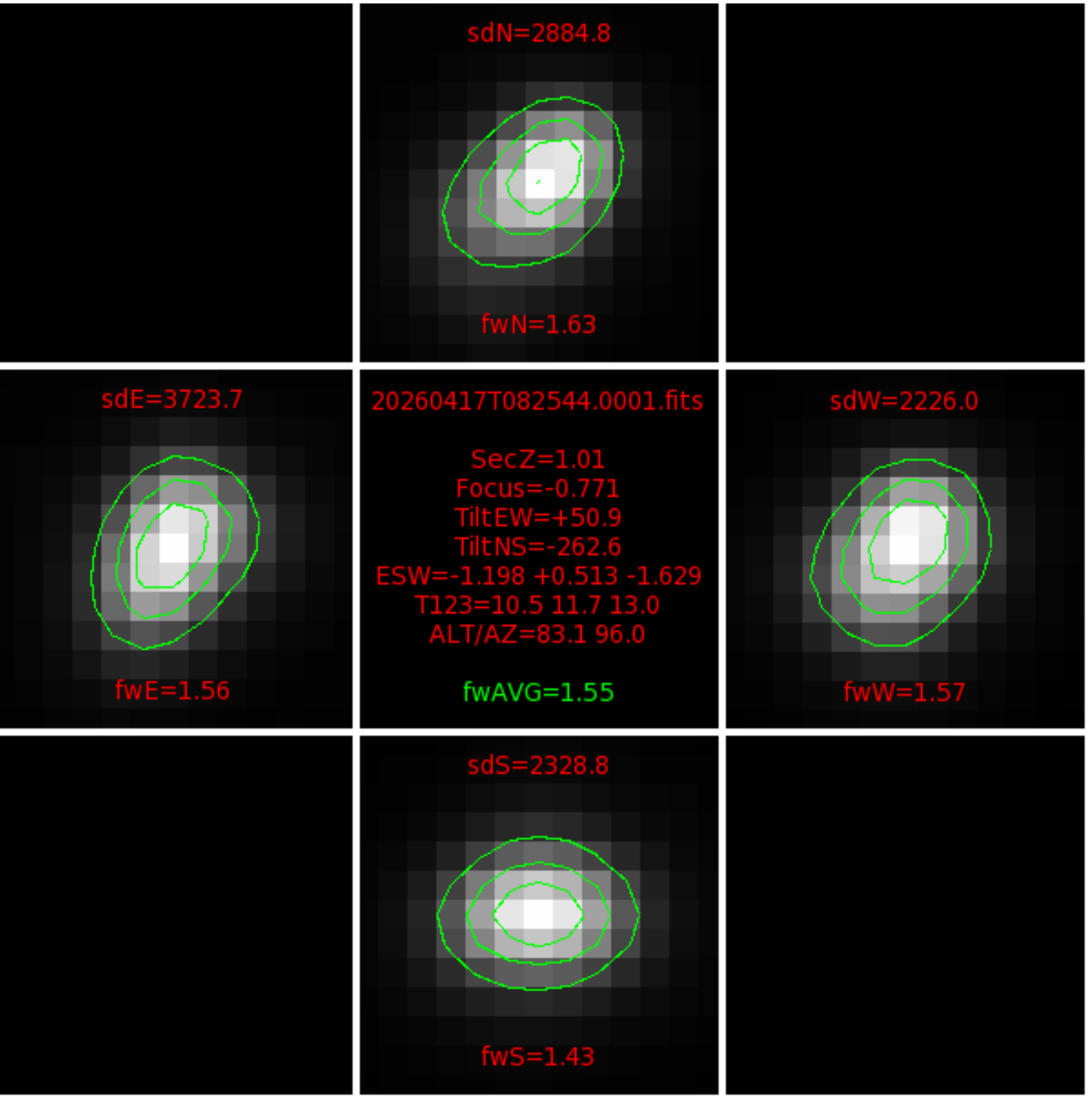
sdN=2884.8
fwN=1.63
sdE=3723.7
fwE=1.56
20260417T082544.0001.fits
SecZ=1.01
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.5 11.7 13.0
ALT/AZ=83.1 96.0
fwAVG=1.55
sdW=2226.0
fwW=1.57
sdS=2328.8
fwS=1.43
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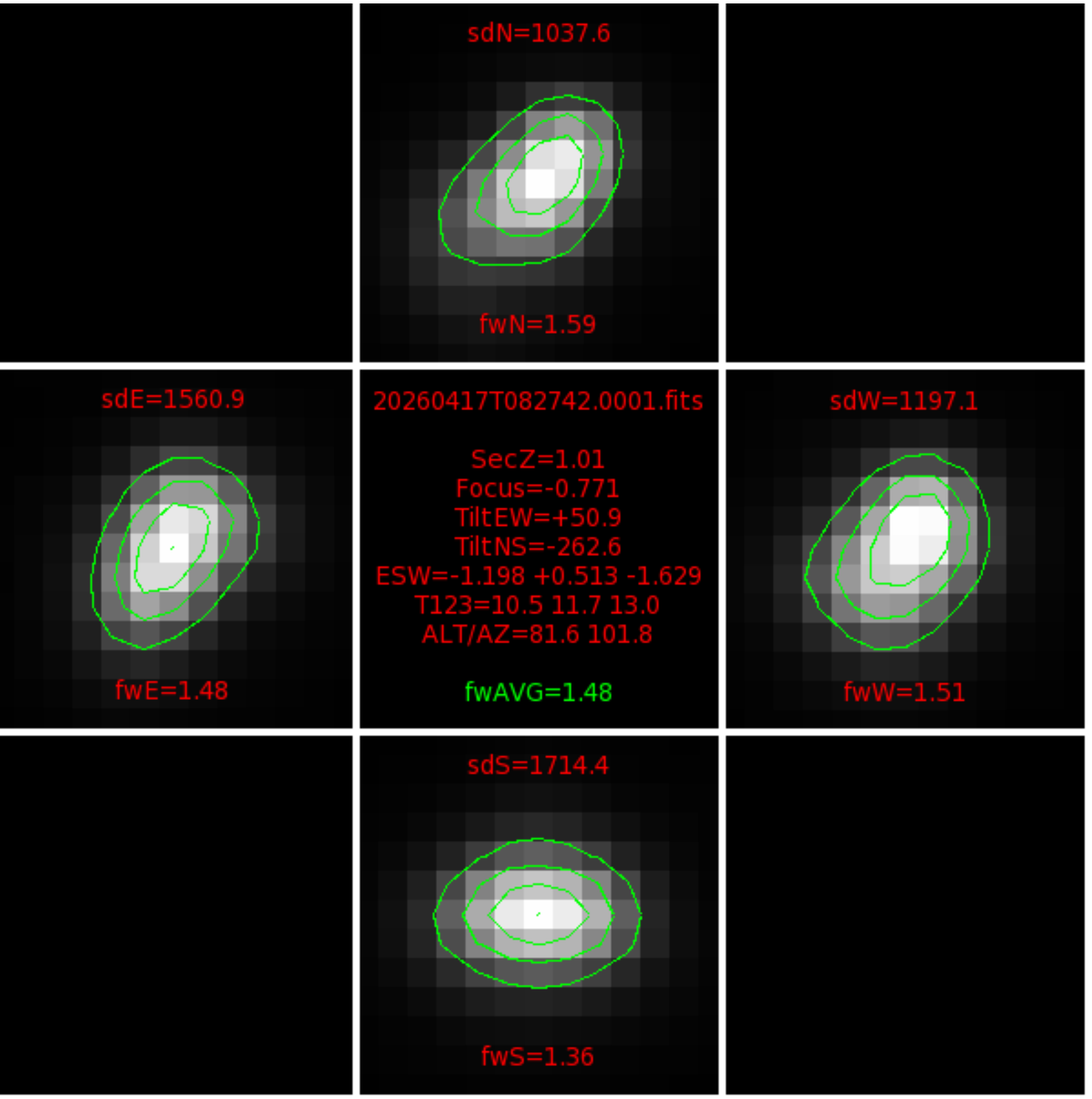
sdN=1037.6
fwN=1.59
sdE=1560.9
fwE=1.48
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SecZ=1.01
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.5 11.7 13.0
ALT/AZ=81.6 101.8
fwAVG=1.48
sdW=1197.1
fwW=1.51
sdS=1714.4
fwS=1.36
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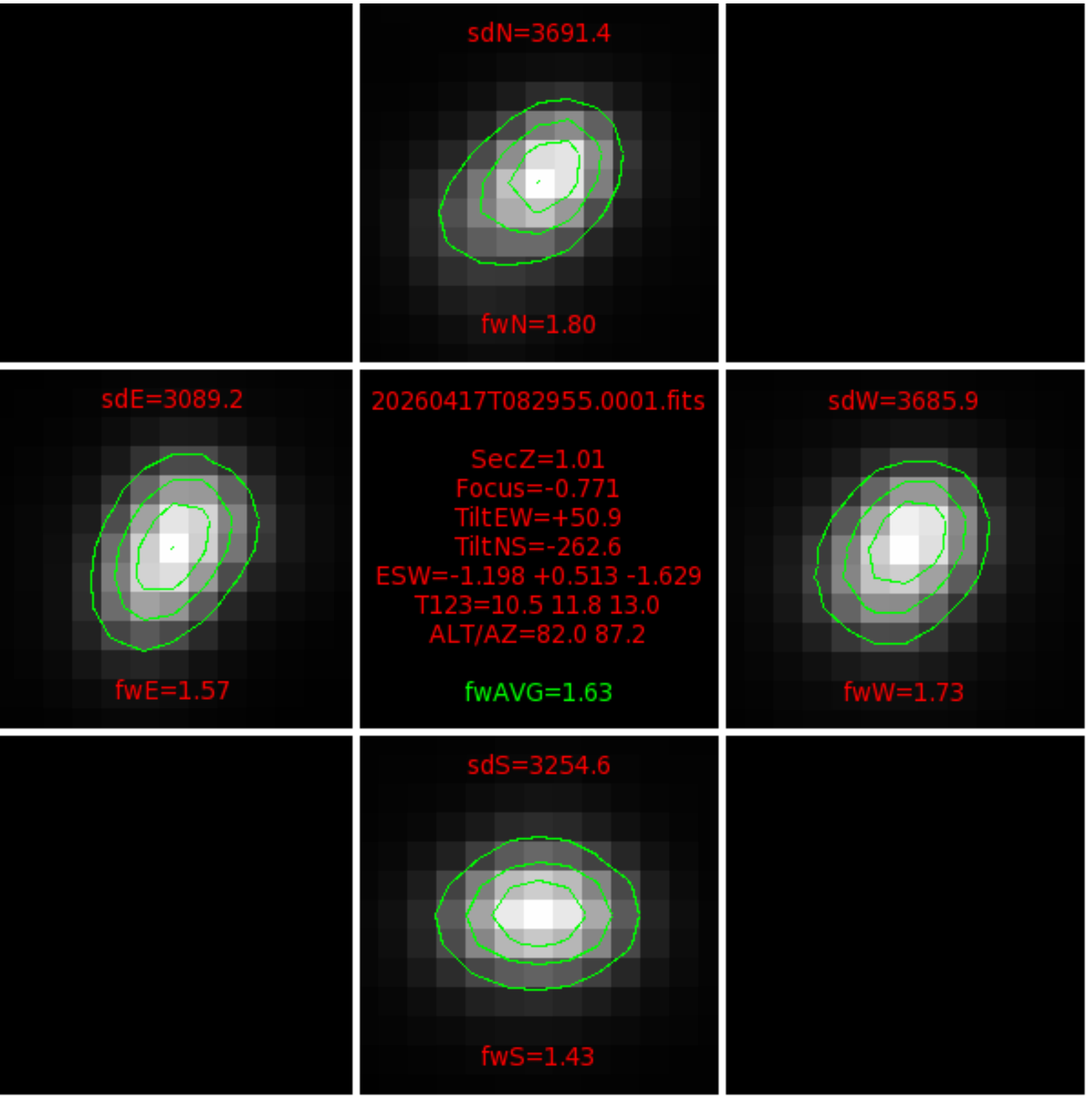
sdN=3691.4
fwN=1.80
sdE=3089.2
fwE=1.57
20260417T082955.0001.fits
SecZ=1.01
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.5 11.8 13.0
ALT/AZ=82.0 87.2
fwAVG=1.63
sdW=3685.9
fwW=1.73
sdS=3254.6
fwS=1.43
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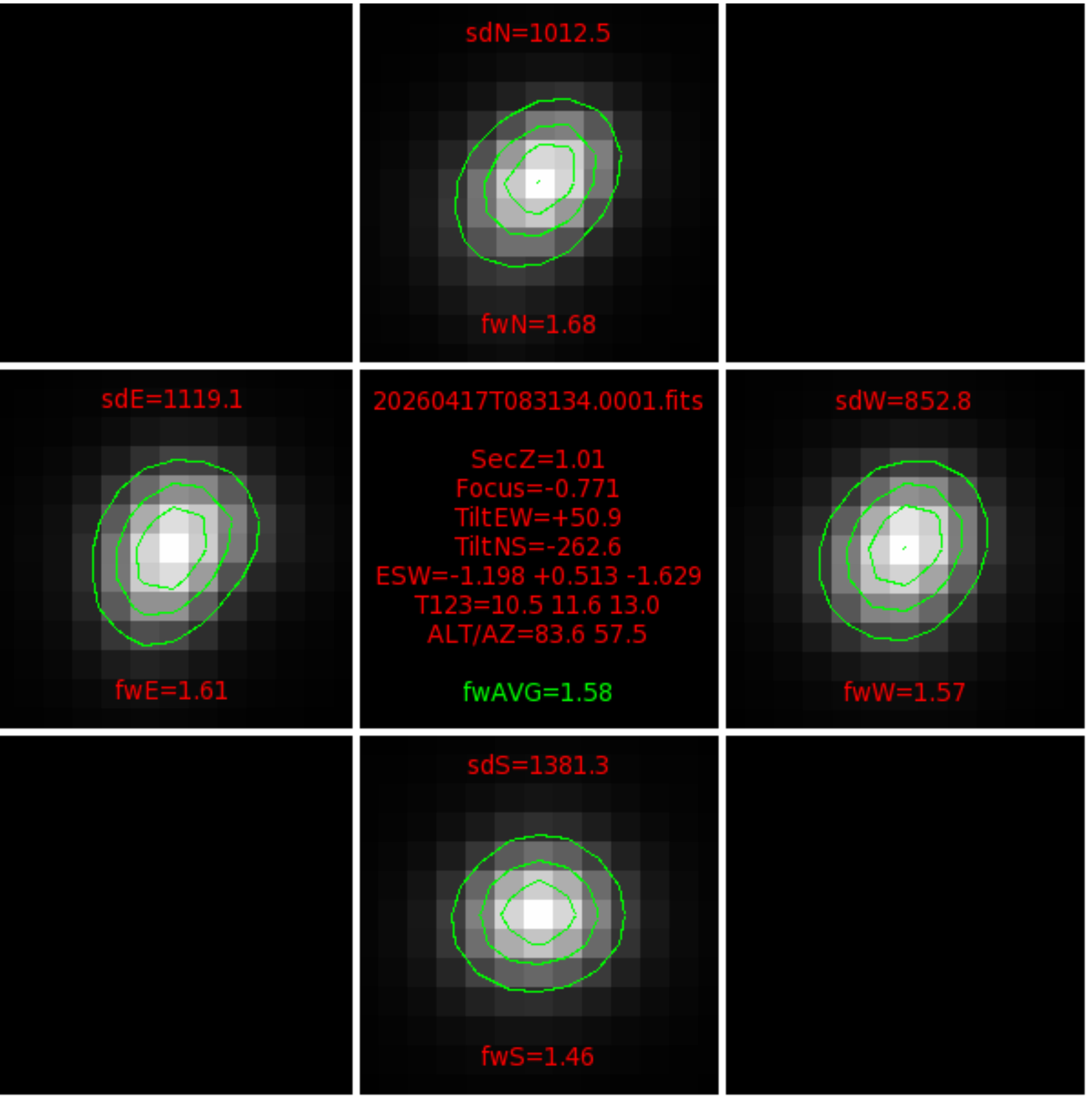
sdN=1012.5
fwN=1.68
sdE=1119.1
fwE=1.61
20260417T083134.0001.fits
SecZ=1.01
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.5 11.6 13.0
ALT/AZ=83.6 57.5
fwAVG=1.58
sdW=852.8
fwW=1.57
sdS=1381.3
fwS=1.46
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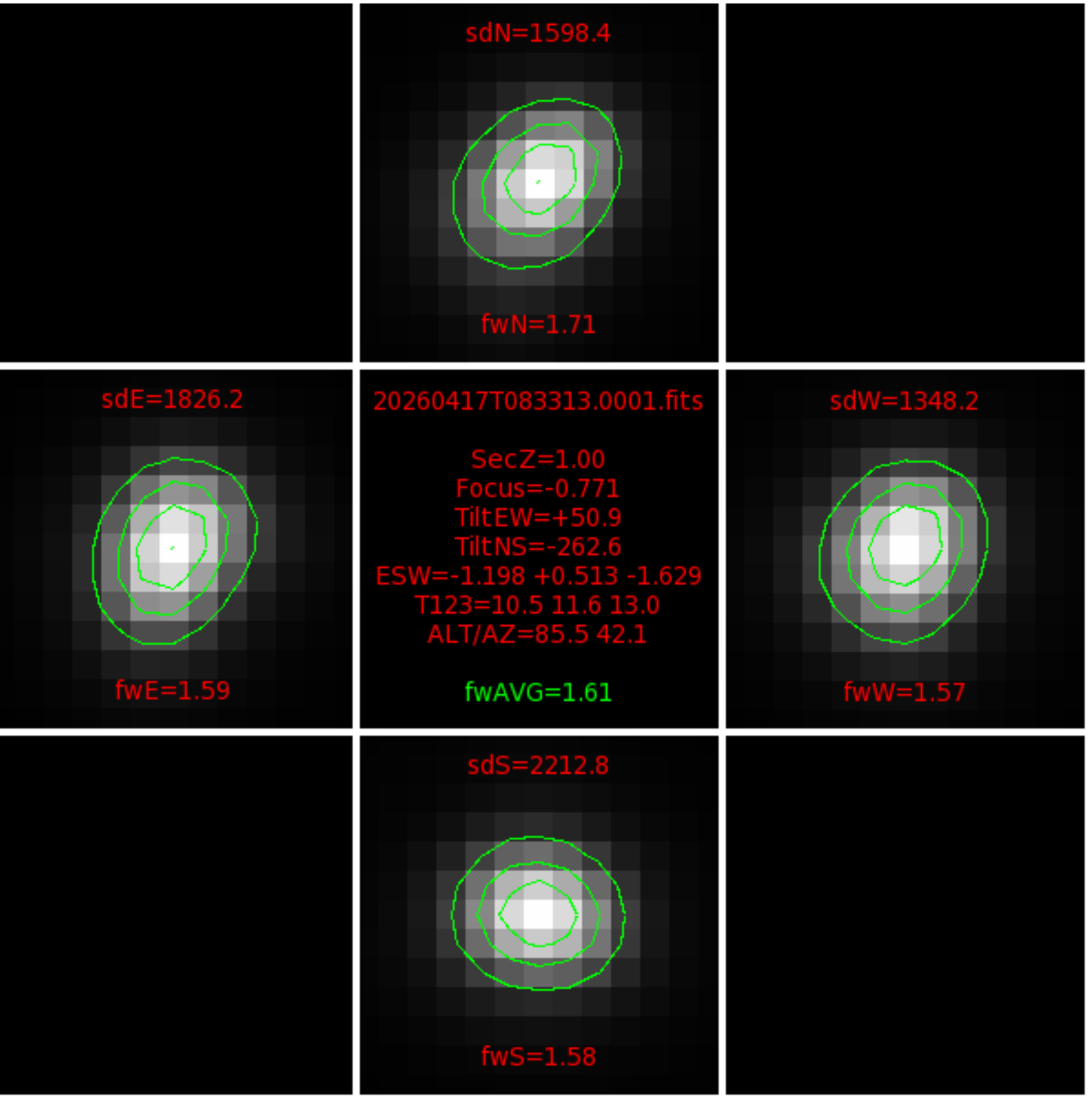
sdN=1598.4
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sdE=1826.2
fwE=1.59
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SecZ=1.00
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.5 11.6 13.0
ALT/AZ=85.5 42.1
fwAVG=1.61
sdW=1348.2
fwW=1.57
sdS=2212.8
fwS=1.58
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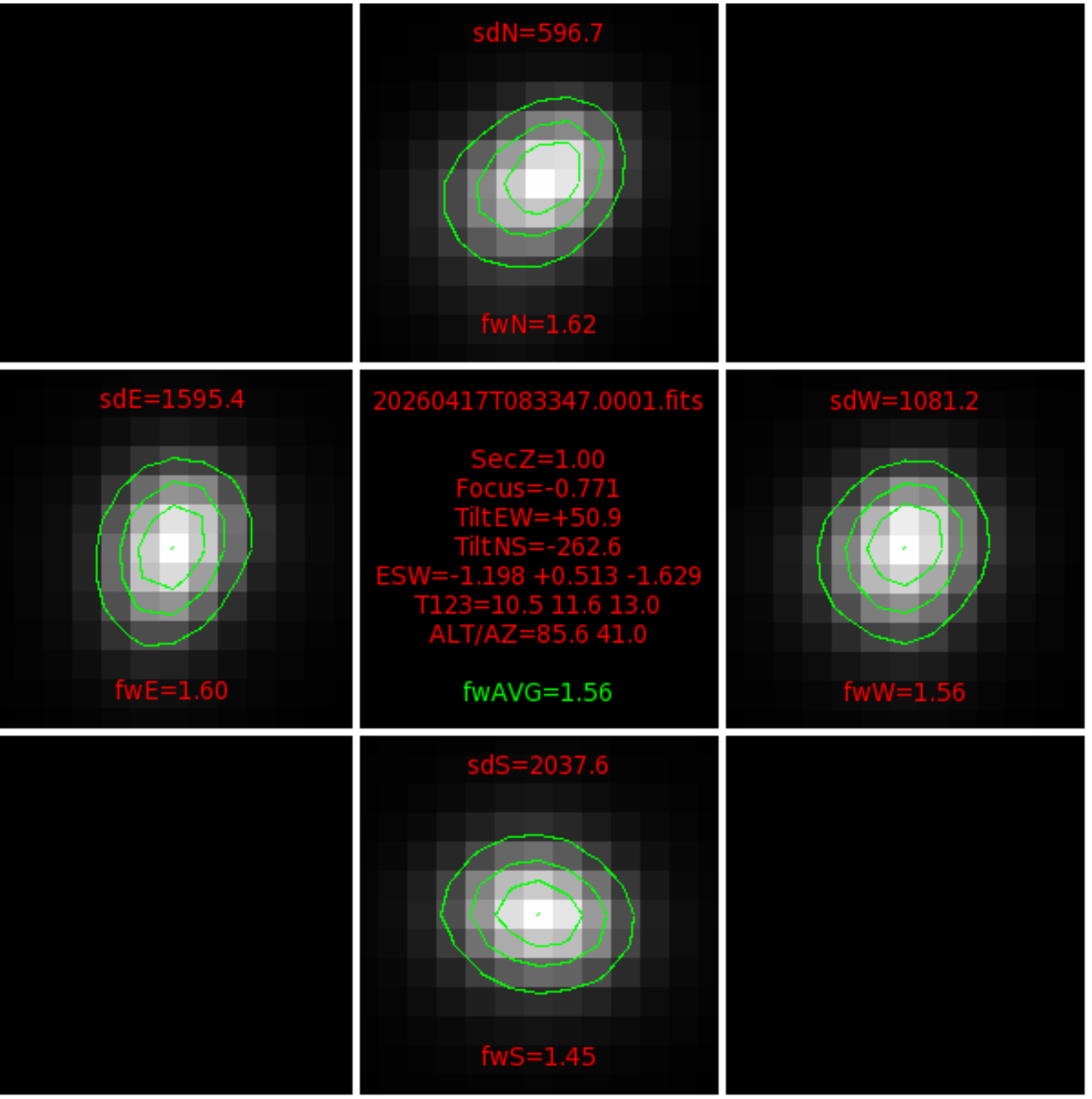
sdN=596.7
fwN=1.62
sdE=1595.4
fwE=1.60
20260417T083347.0001.fits
SecZ=1.00
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.5 11.6 13.0
ALT/AZ=85.6 41.0
fwAVG=1.56
sdW=1081.2
fwW=1.56
sdS=2037.6
fwS=1.45
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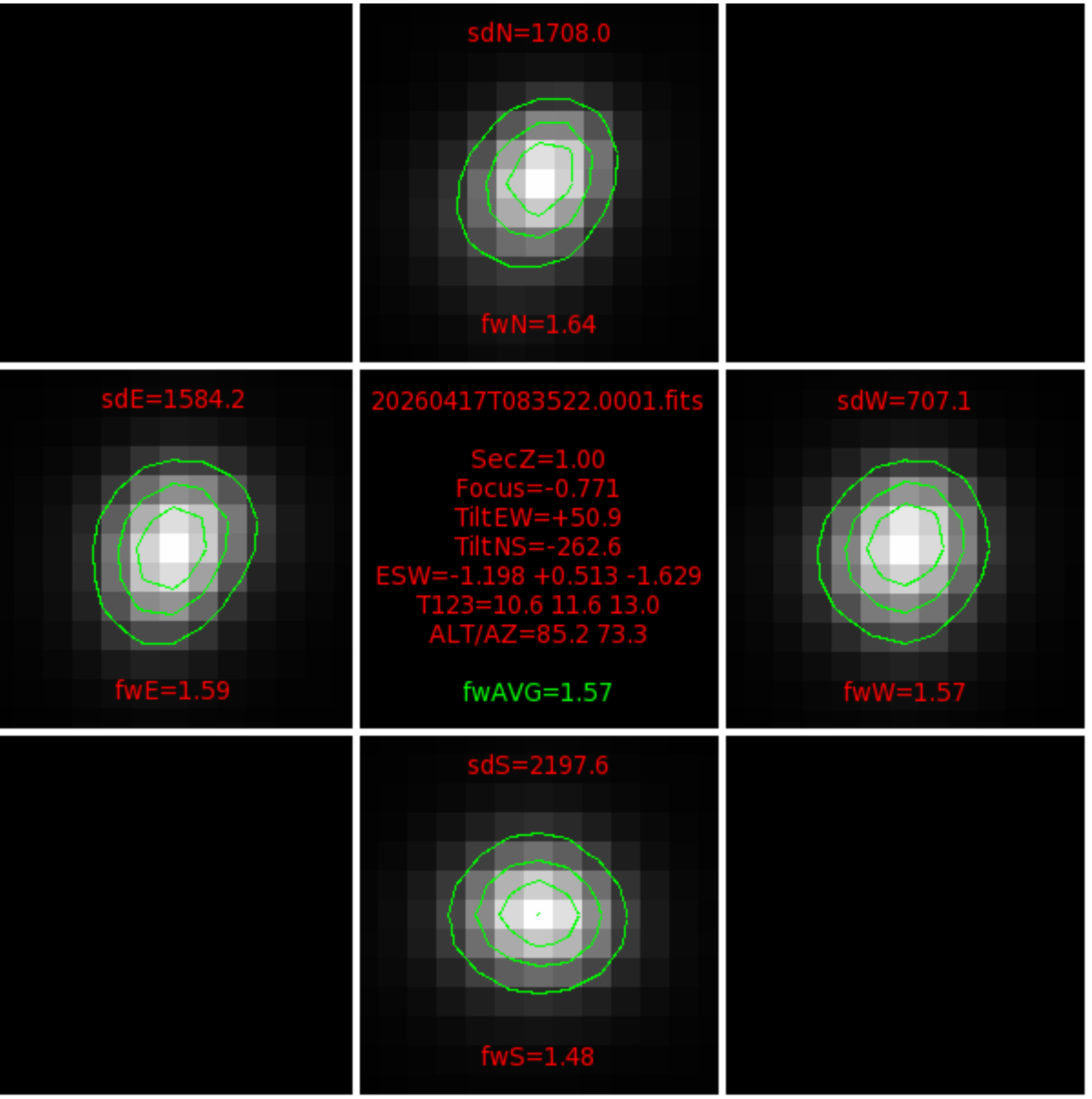
sdN=1708.0
fwN=1.64
sdE=1584.2
fwE=1.59
20260417T083522.0001.fits
SecZ=1.00
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.6 11.6 13.0
ALT/AZ=85.2 73.3
fwAVG=1.57
sdW=707.1
fwW=1.57
sdS=2197.6
fwS=1.48
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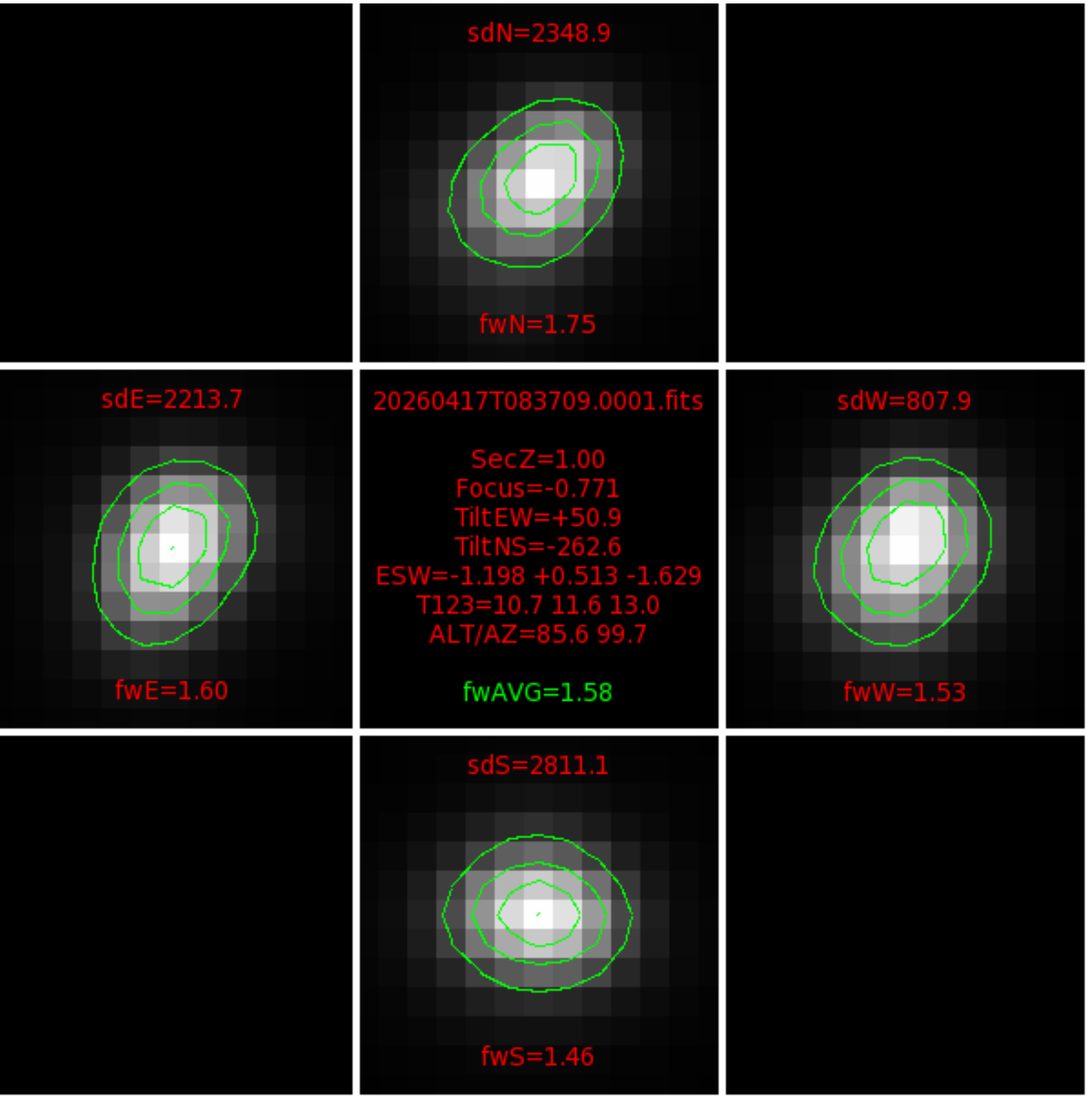
sdN=2348.9
fwN=1.75
sdE=2213.7
fwE=1.60
20260417T083709.0001.fits
SecZ=1.00
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.7 11.6 13.0
ALT/AZ=85.6 99.7
fwAVG=1.58
sdW=807.9
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sdS=2811.1
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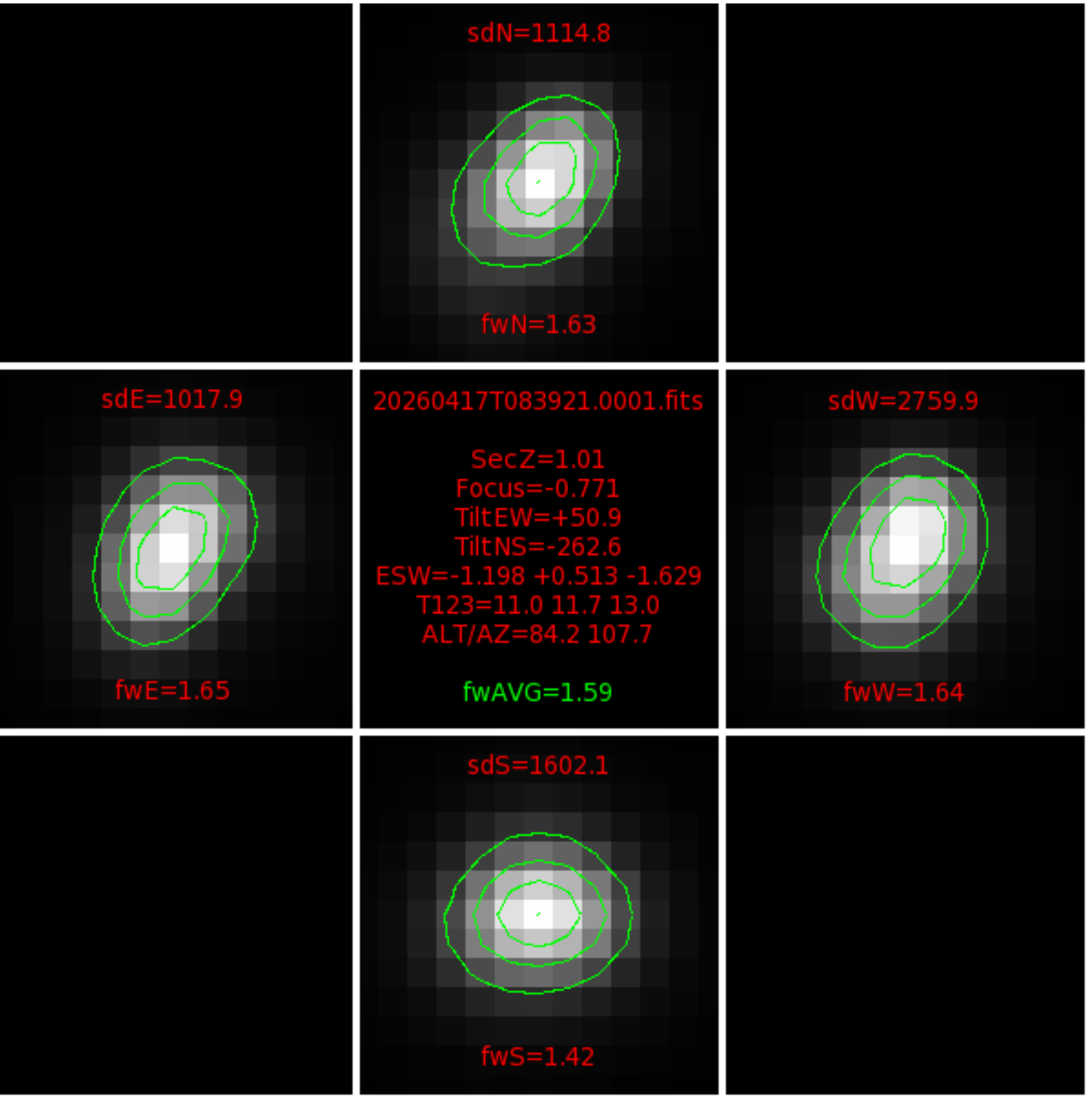
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fwN=1.63
sdE=1017.9
fwE=1.65
20260417T083921.0001.fits
SecZ=1.01
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=11.0 11.7 13.0
ALT/AZ=84.2 107.7
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sdW=2759.9
fwW=1.64
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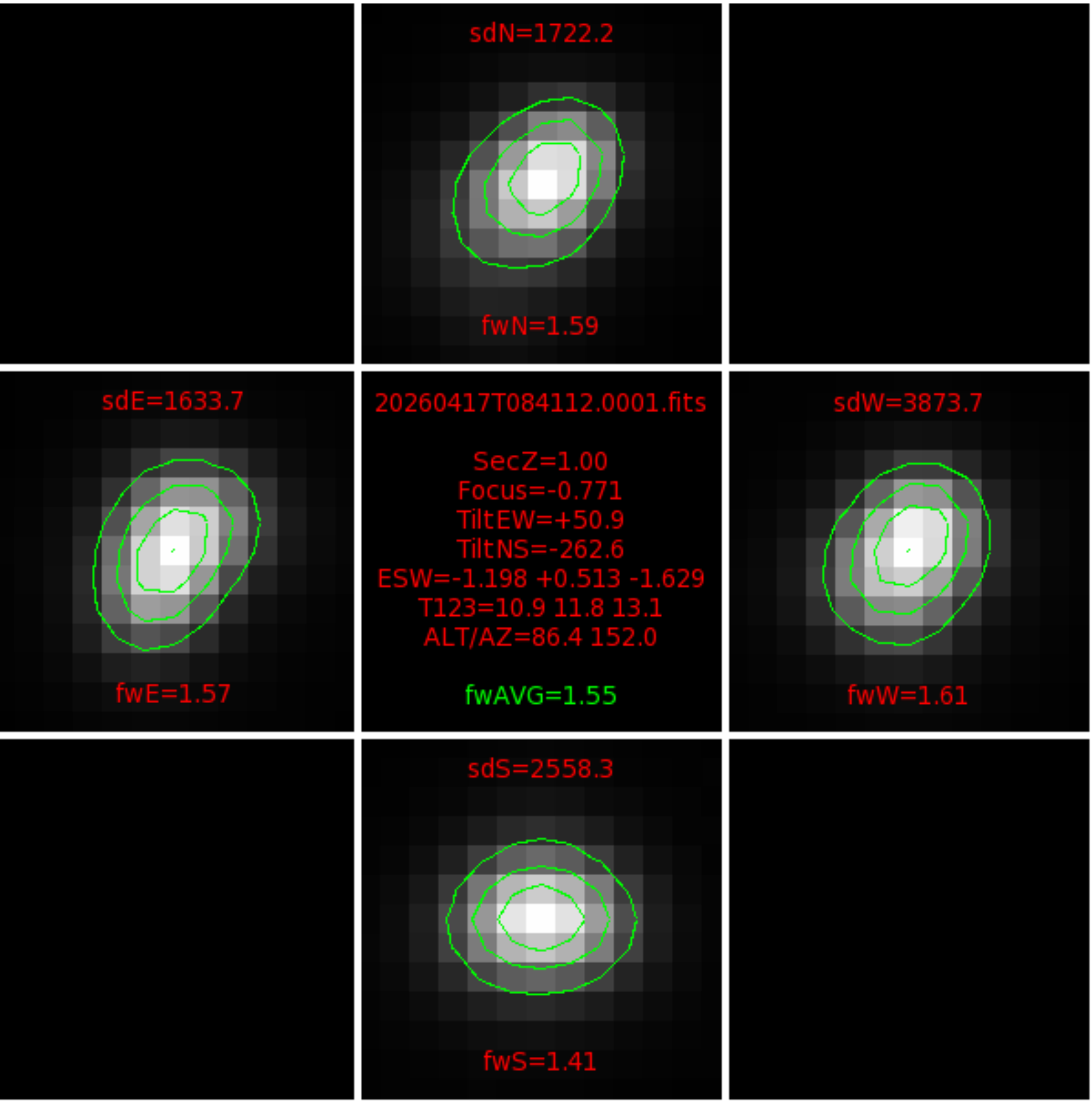
sdN=1722.2
fwN=1.59
sdE=1633.7
fwE=1.57
20260417T084112.0001.fits
SecZ=1.00
Focus=-0.771
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.198 +0.513 -1.629
T123=10.9 11.8 13.1
ALT/AZ=86.4 152.0
fwAVG=1.55
sdW=3873.7
fwW=1.61
sdS=2558.3
fwS=1.41
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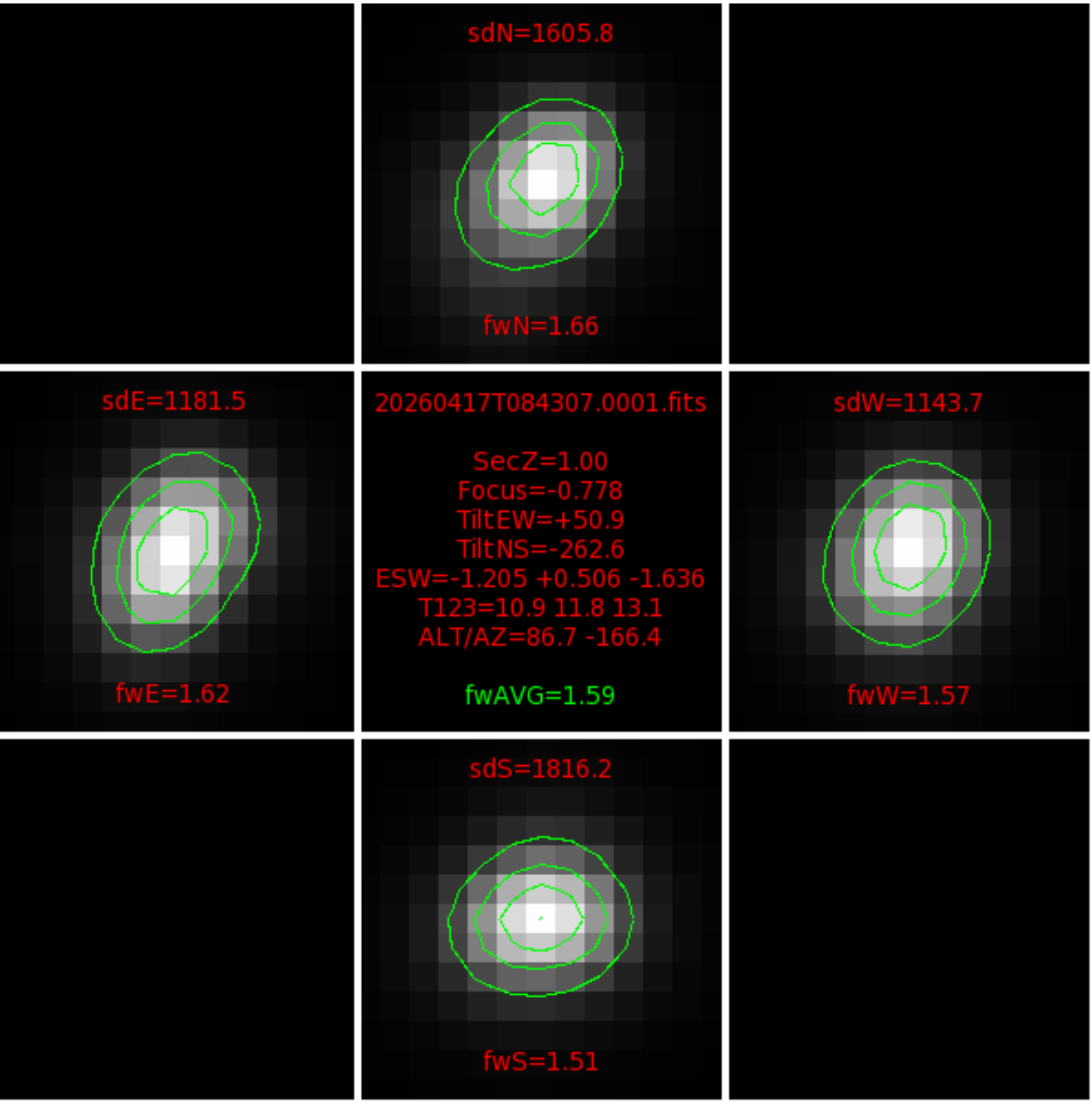
sdN=1605.8
fwN=1.66
sdE=1181.5
fwE=1.62
20260417T084307.0001.fits
SecZ=1.00
Focus=-0.778
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.205 +0.506 -1.636
T123=10.9 11.8 13.1
ALT/AZ=86.7 -166.4
fwAVG=1.59
sdW=1143.7
fwW=1.57
sdS=1816.2
fwS=1.51
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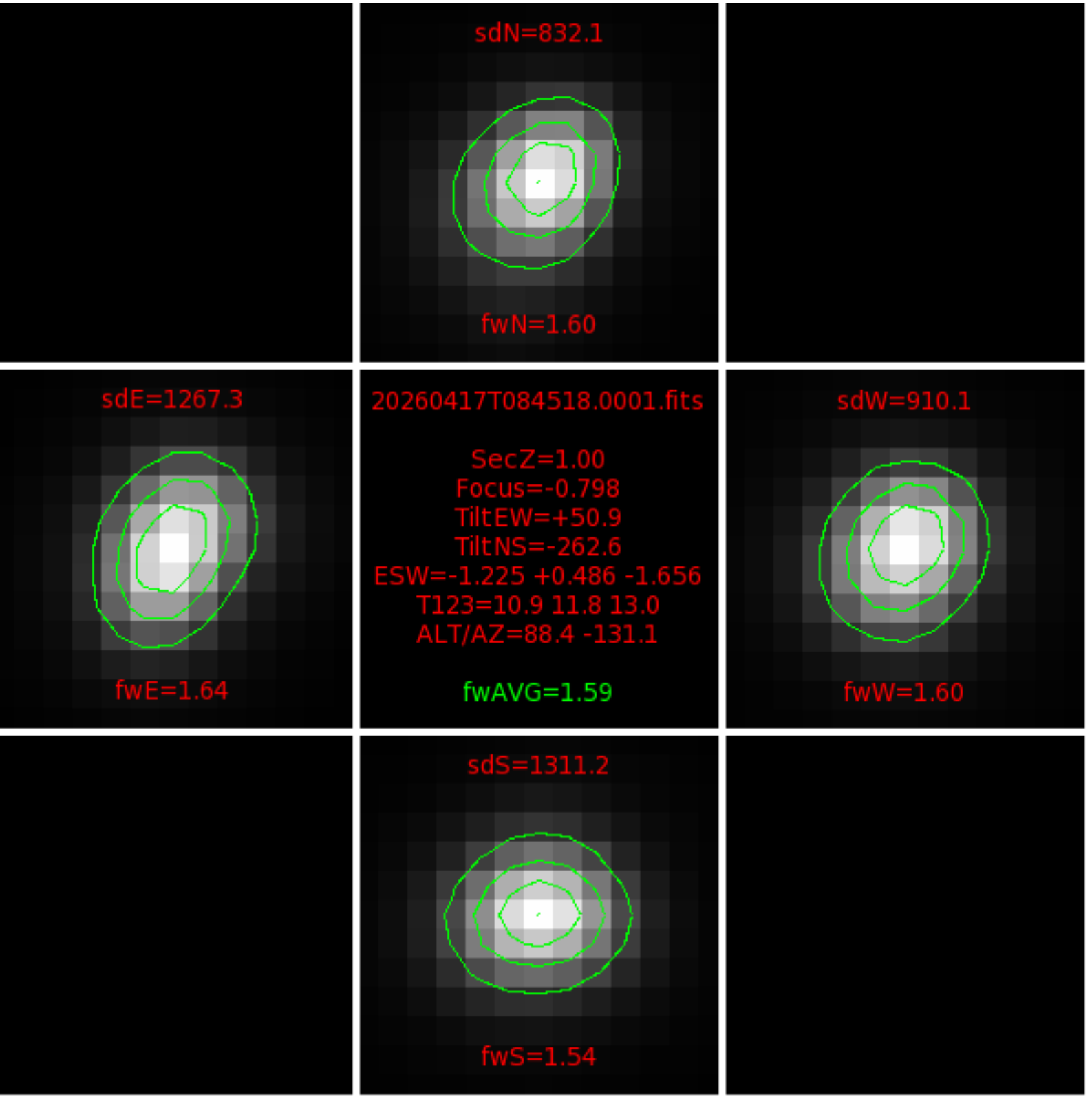
sdN=832.1
fwN=1.60
sdE=1267.3
fwE=1.64
20260417T084518.0001.fits
SecZ=1.00
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.9 11.8 13.0
ALT/AZ=88.4 -131.1
fwAVG=1.59
sdW=910.1
fwW=1.60
sdS=1311.2
fwS=1.54
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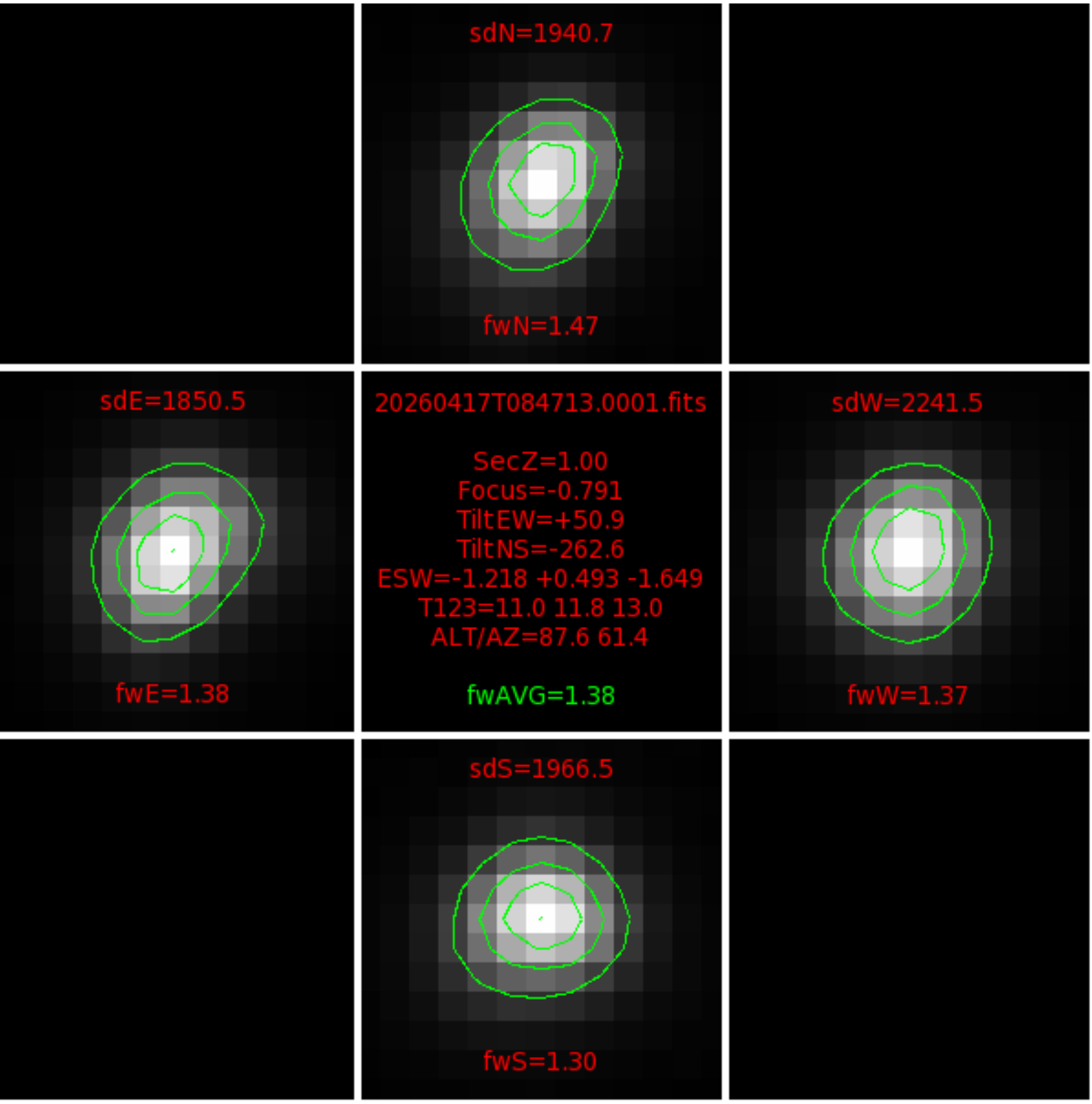
sdN=1940.7
fwN=1.47
sdE=1850.5
fwE=1.38
20260417T084713.0001.fits
SecZ=1.00
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.0 11.8 13.0
ALT/AZ=87.6 61.4
fwAVG=1.38
sdW=2241.5
fwW=1.37
sdS=1966.5
fwS=1.30
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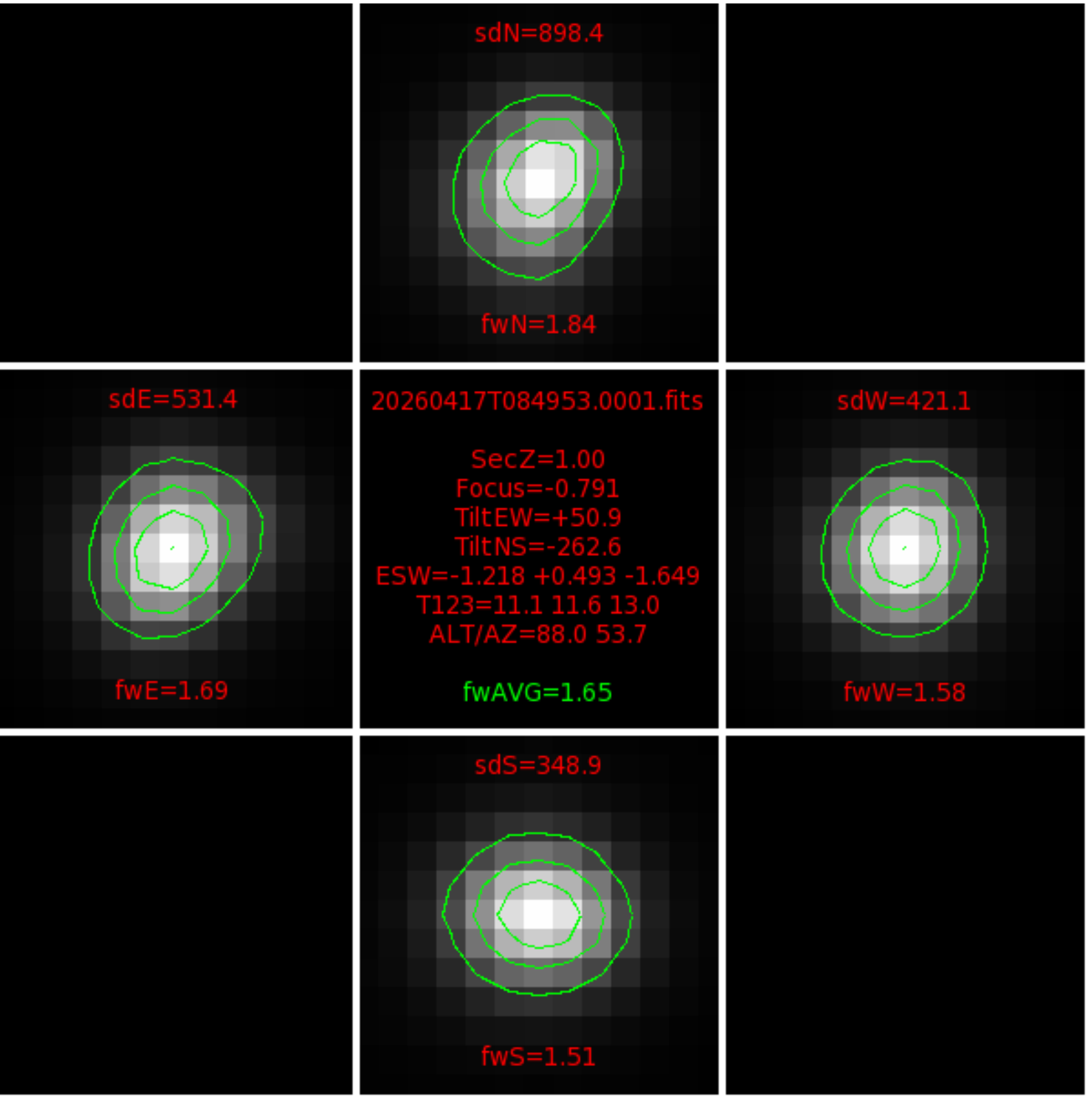
sdN=898.4
fwN=1.84
sdE=531.4
fwE=1.69
20260417T084953.0001.fits
SecZ=1.00
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.1 11.6 13.0
ALT/AZ=88.0 53.7
fwAVG=1.65
sdW=421.1
fwW=1.58
sdS=348.9
fwS=1.51
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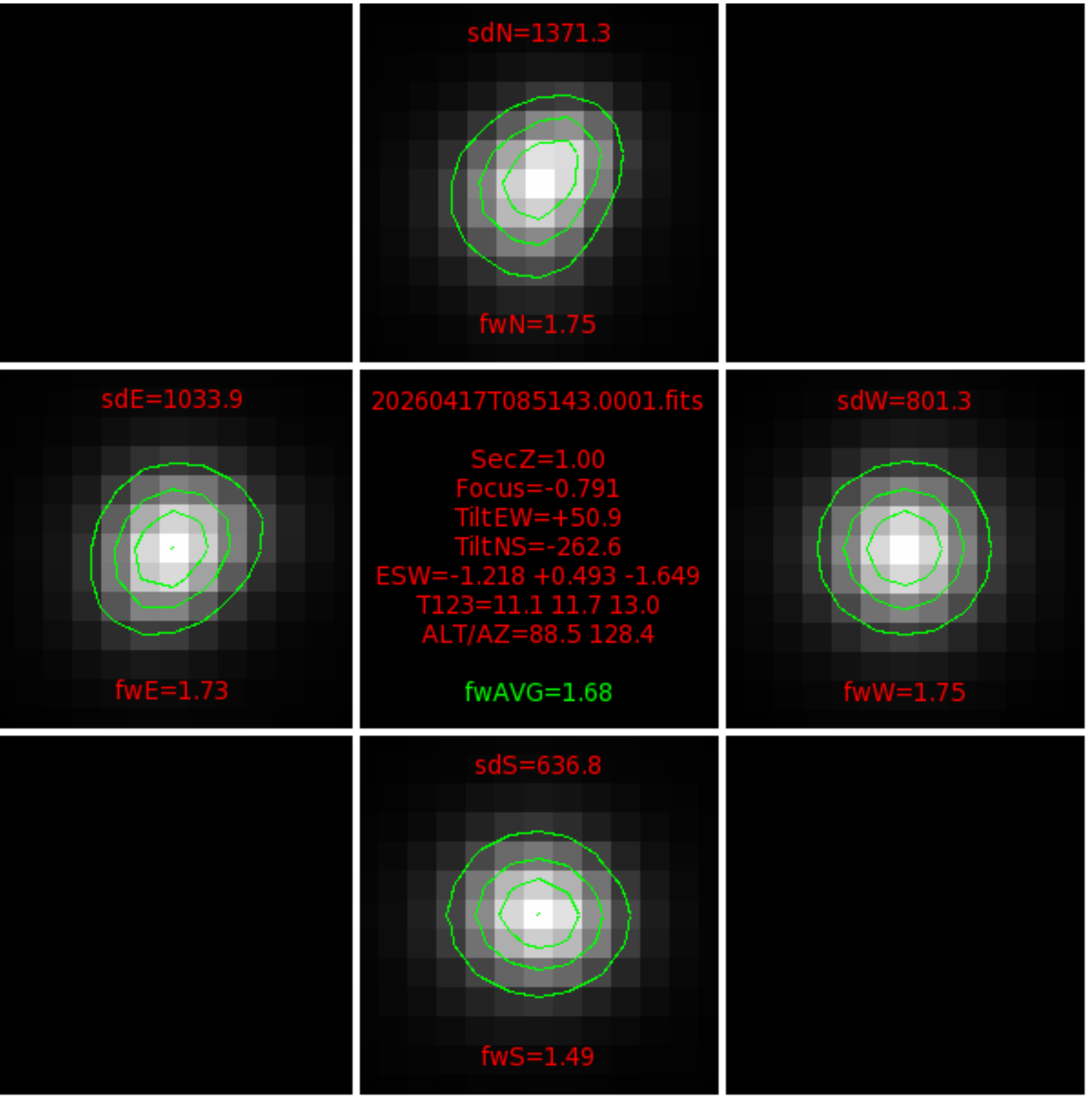
sdN=1371.3
fwN=1.75
sdE=1033.9
fwE=1.73
20260417T085143.0001.fits
SecZ=1.00
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.1 11.7 13.0
ALT/AZ=88.5 128.4
fwAVG=1.68
sdW=801.3
fwW=1.75
sdS=636.8
fwS=1.49
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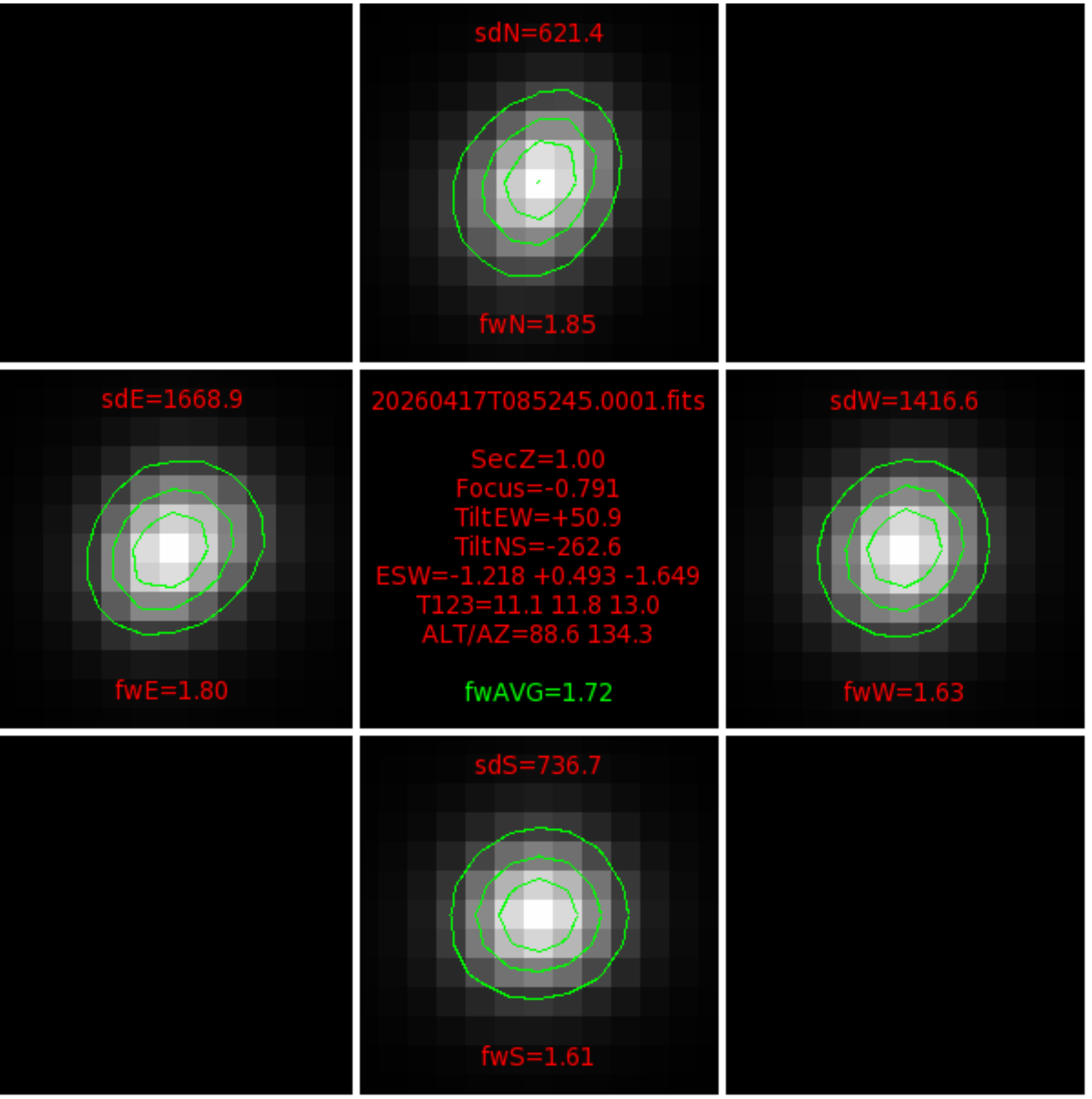
sdN=621.4
fwN=1.85
sdE=1668.9
fwE=1.80
20260417T085245.0001.fits
SecZ=1.00
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.1 11.8 13.0
ALT/AZ=88.6 134.3
fwAVG=1.72
sdW=1416.6
fwW=1.63
sdS=736.7
fwS=1.61
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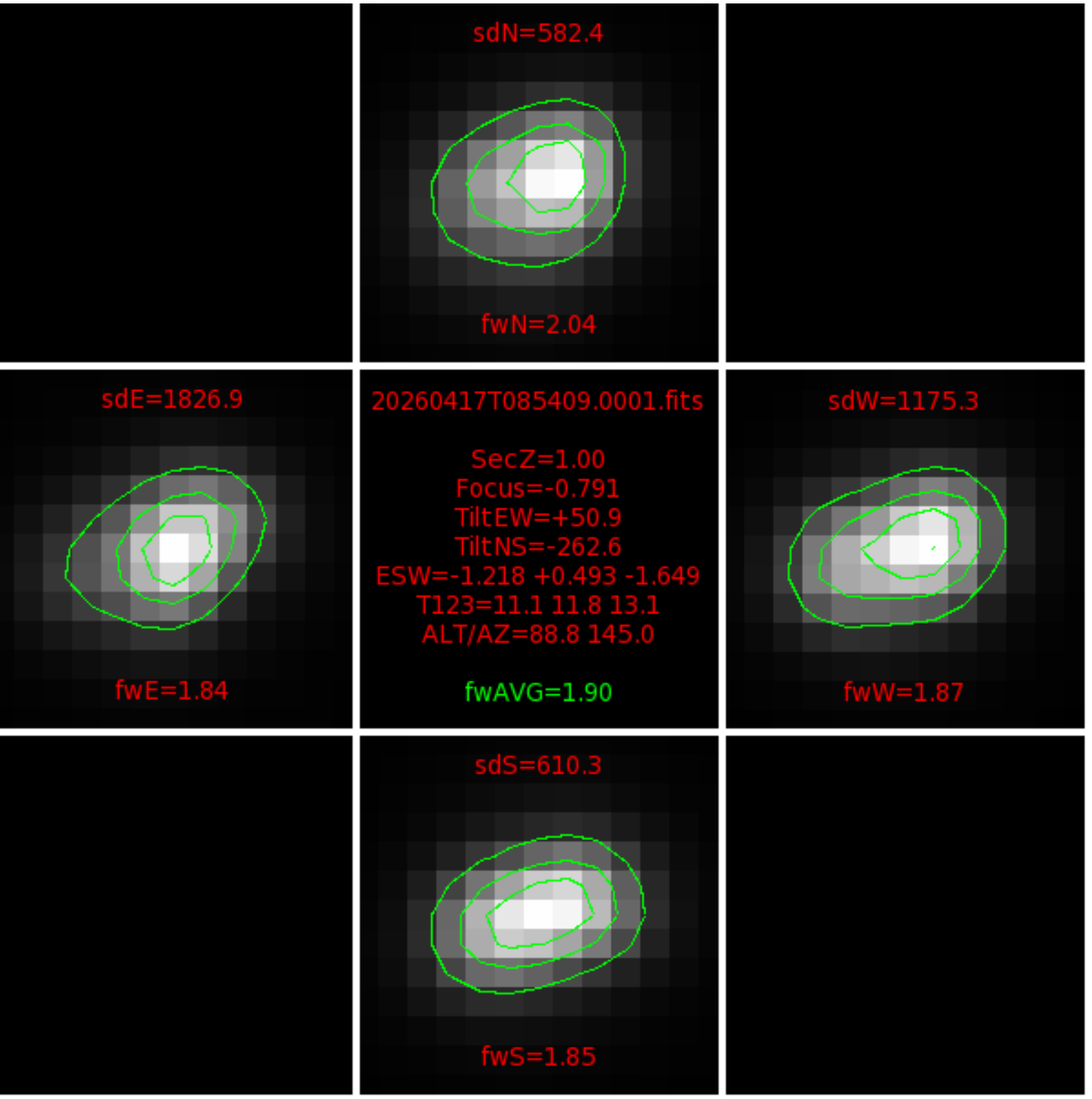
sdN=582.4
fwN=2.04
sdE=1826.9
fwE=1.84
20260417T085409.0001.fits
SecZ=1.00
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.1 11.8 13.1
ALT/AZ=88.8 145.0
fwAVG=1.90
sdW=1175.3
fwW=1.87
sdS=610.3
fwS=1.85
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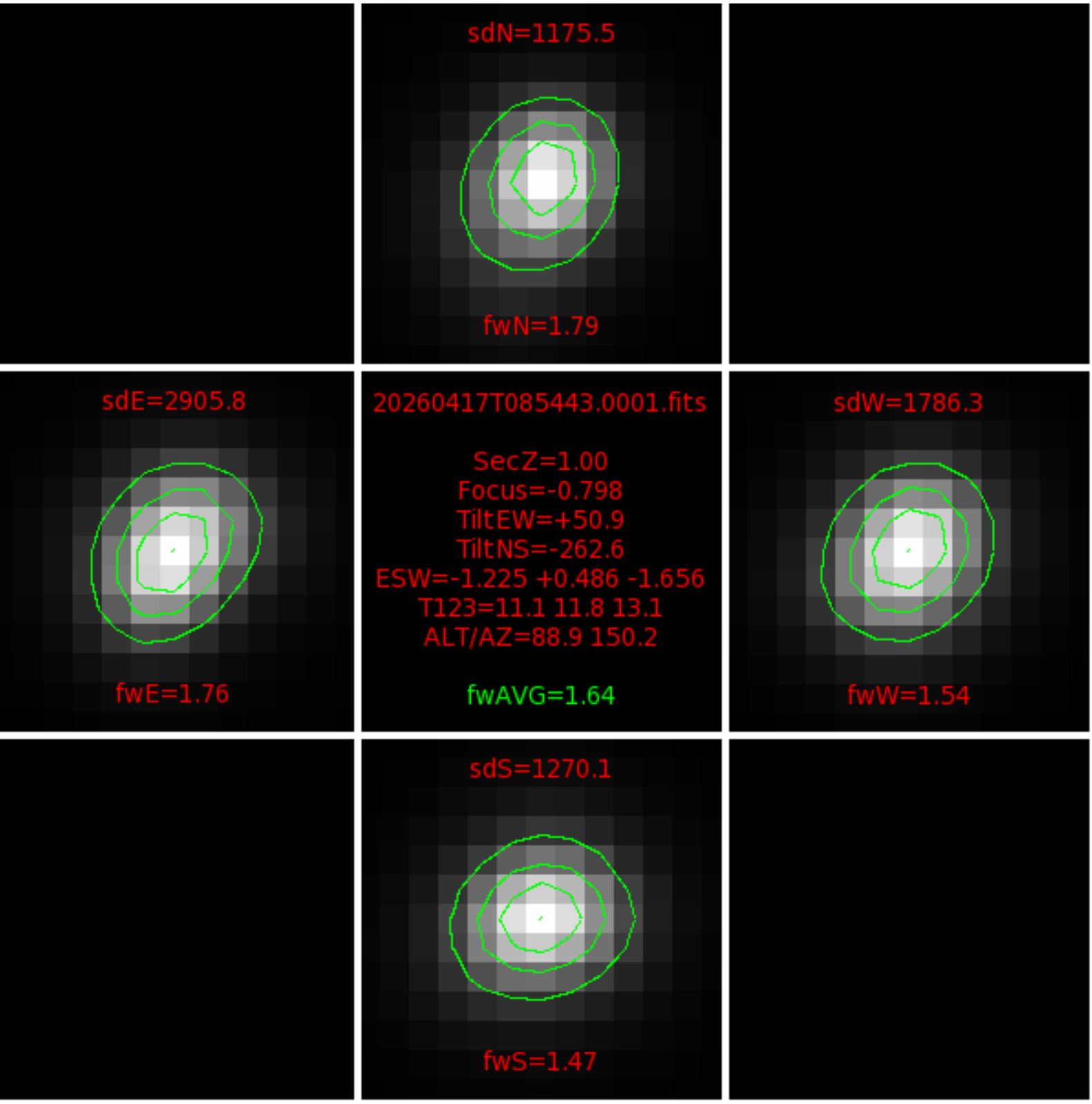
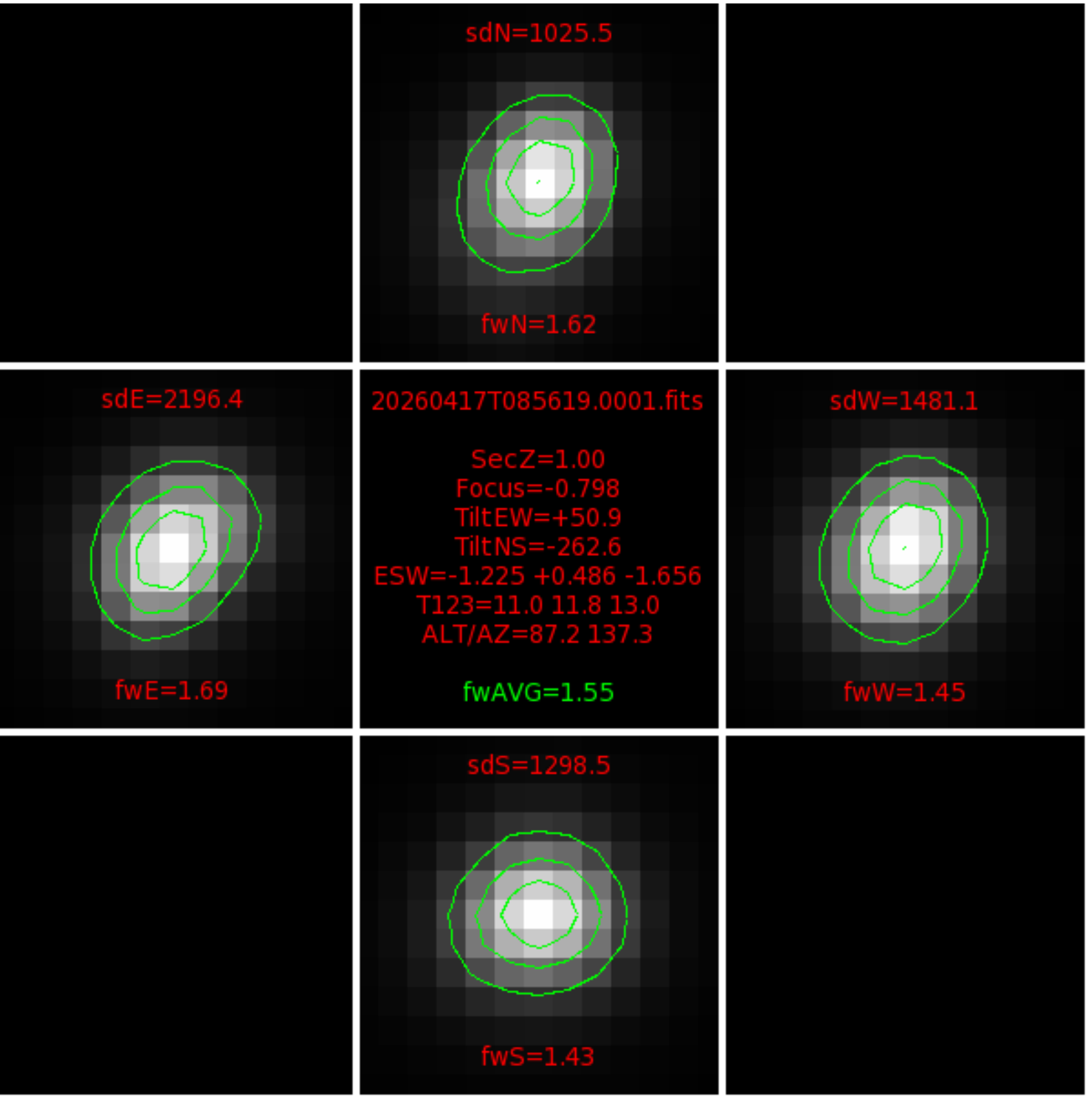

sdN=1175.5
fwN=1.79
sdE=2905.8
fwE=1.76
20260417T085443.0001.fits
SecZ=1.00
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.1 11.8 13.1
ALT/AZ=88.9 150.2
fwAVG=1.64
sdW=1786.3
fwW=1.54
sdS=1270.1
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=1025.5
fwN=1.62
sdE=2196.4
fwE=1.69
20260417T085619.0001.fits
SecZ=1.00
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=11.0 11.8 13.0
ALT/AZ=87.2 137.3
fwAVG=1.55
sdW=1481.1
fwW=1.45
sdS=1298.5
fwS=1.43
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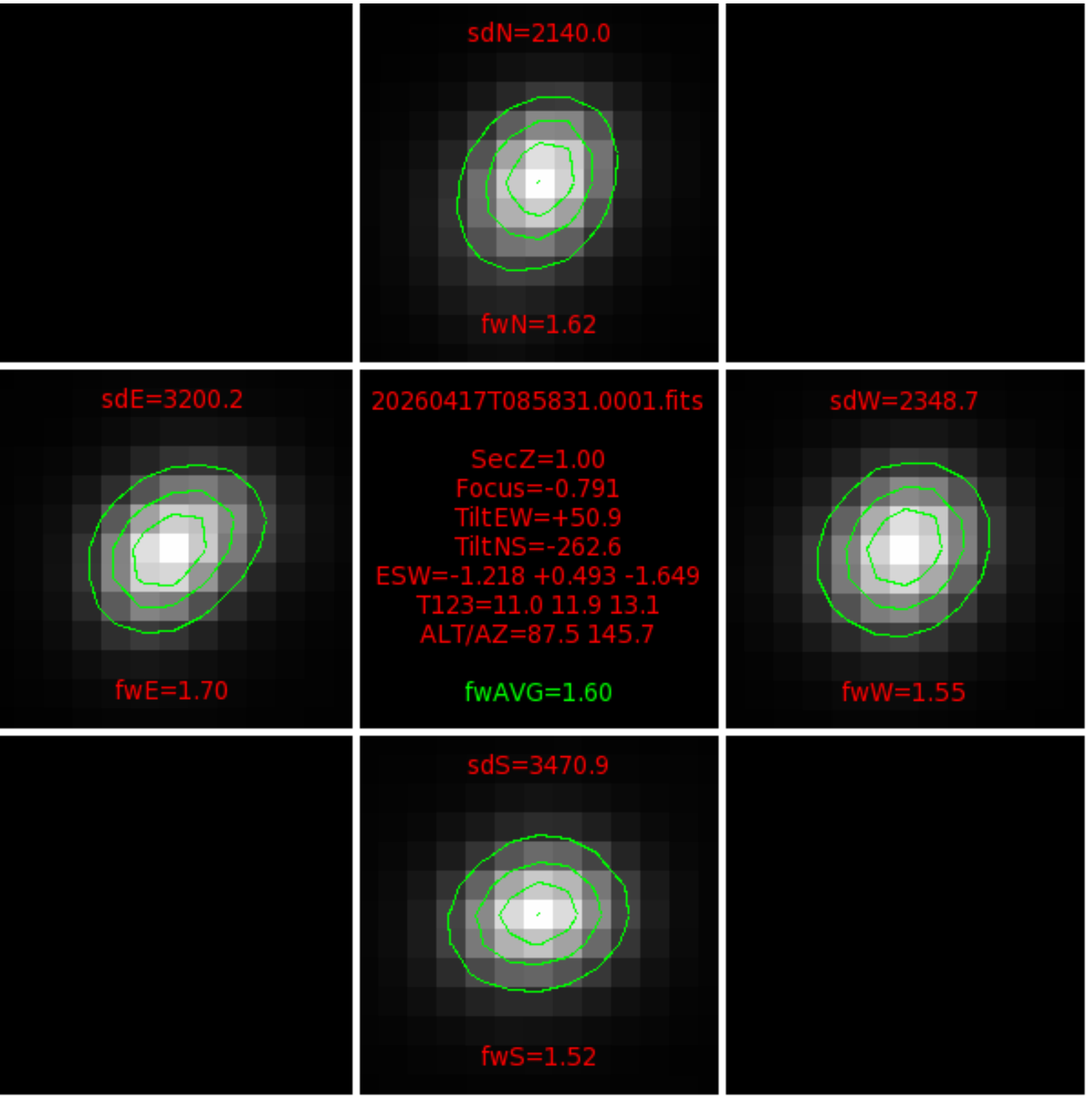
sdN=2140.0
fwN=1.62
sdE=3200.2
fwE=1.70
20260417T085831.0001.fits
SecZ=1.00
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=11.0 11.9 13.1
ALT/AZ=87.5 145.7
fwAVG=1.60
sdW=2348.7
fwW=1.55
sdS=3470.9
fwS=1.52
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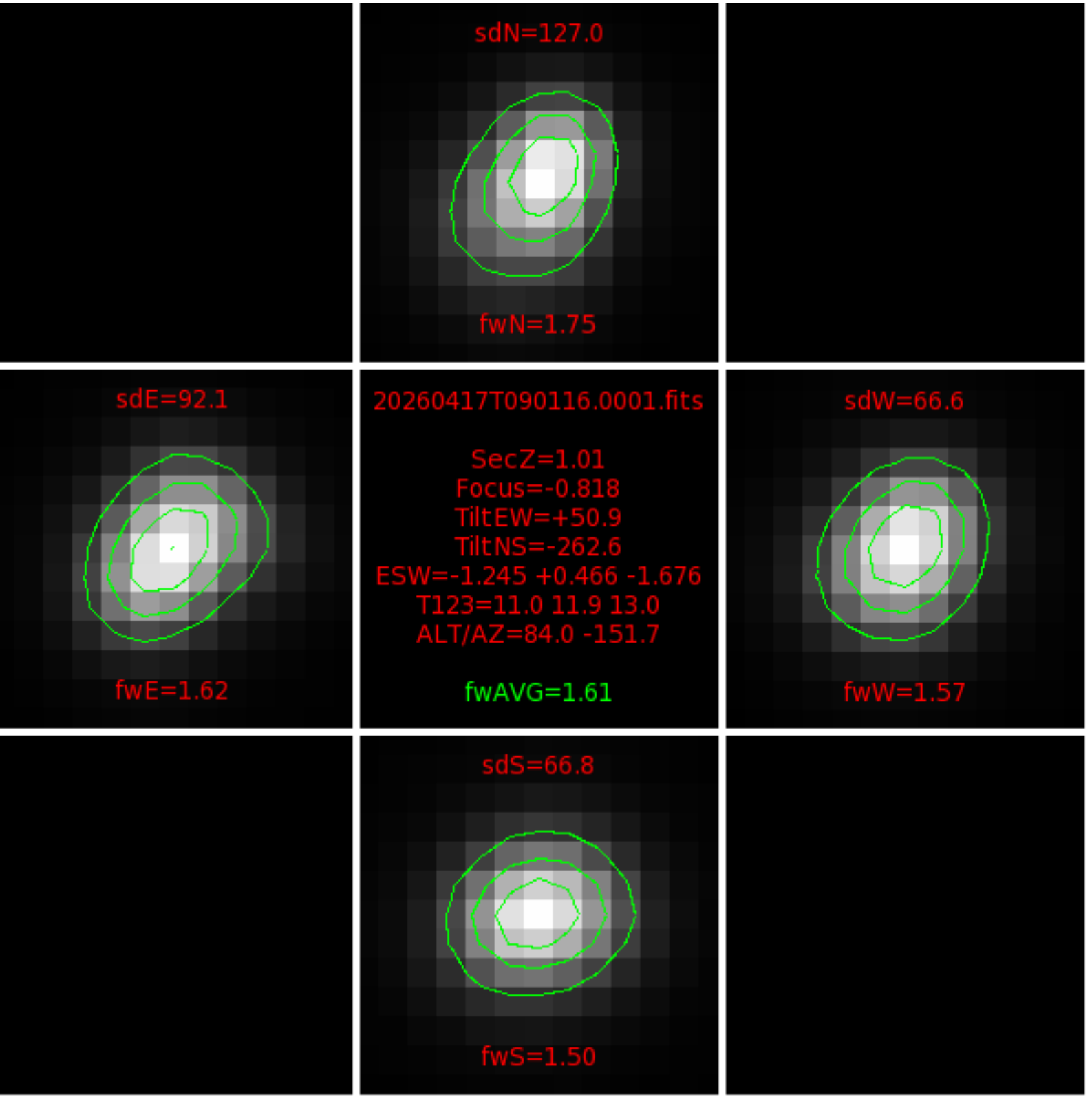
sdN=127.0
fwN=1.75
sdE=92.1
fwE=1.62
20260417T090116.0001.fits
SecZ=1.01
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.0 11.9 13.0
ALT/AZ=84.0 -151.7
fwAVG=1.61
sdW=66.6
fwW=1.57
sdS=66.8
fwS=1.50
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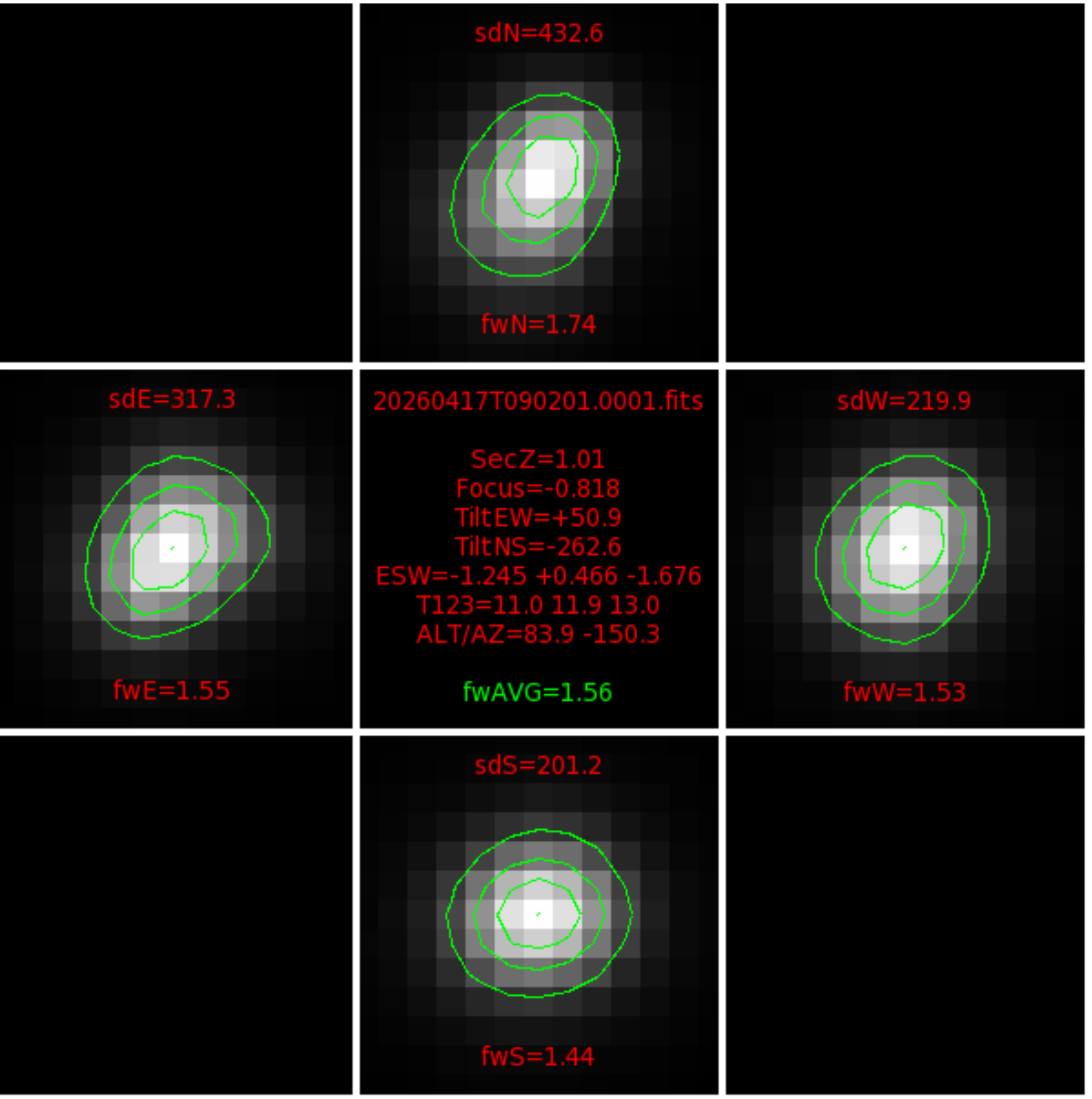
sdN=432.6
fwN=1.74
sdE=317.3
fwE=1.55
20260417T090201.0001.fits
SecZ=1.01
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.0 11.9 13.0
ALT/AZ=83.9 -150.3
fwAVG=1.56
sdW=219.9
fwW=1.53
sdS=201.2
fwS=1.44
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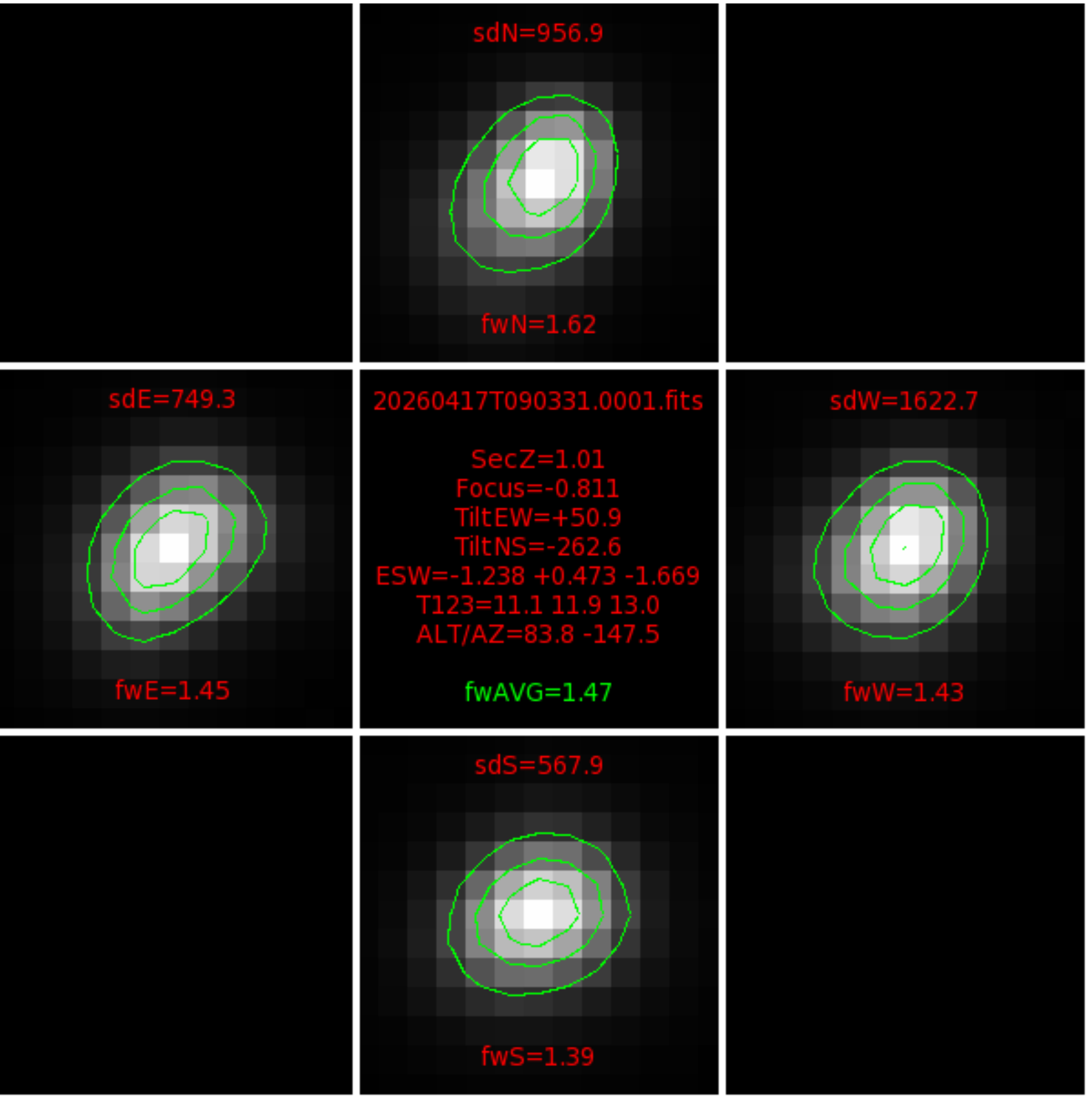
sdN=956.9
fwN=1.62
sdE=749.3
fwE=1.45
20260417T090331.0001.fits
SecZ=1.01
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.1 11.9 13.0
ALT/AZ=83.8 -147.5
fwAVG=1.47
sdW=1622.7
fwW=1.43
sdS=567.9
fwS=1.39
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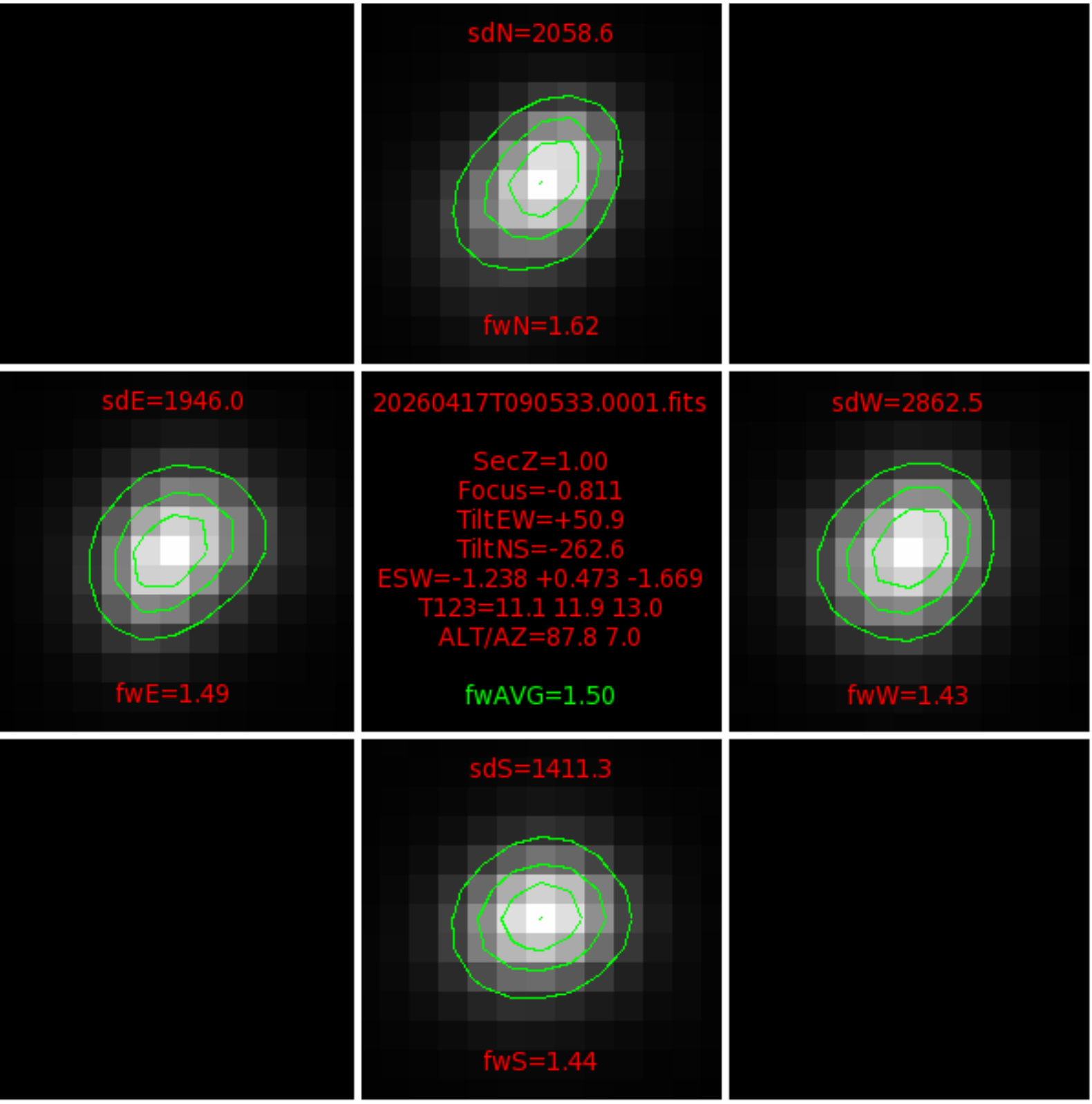
sdN=2058.6
fwN=1.62
sdE=1946.0
fwE=1.49
20260417T090533.0001.fits
SecZ=1.00
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.1 11.9 13.0
ALT/AZ=87.8 7.0
fwAVG=1.50
sdW=2862.5
fwW=1.43
sdS=1411.3
fwS=1.44
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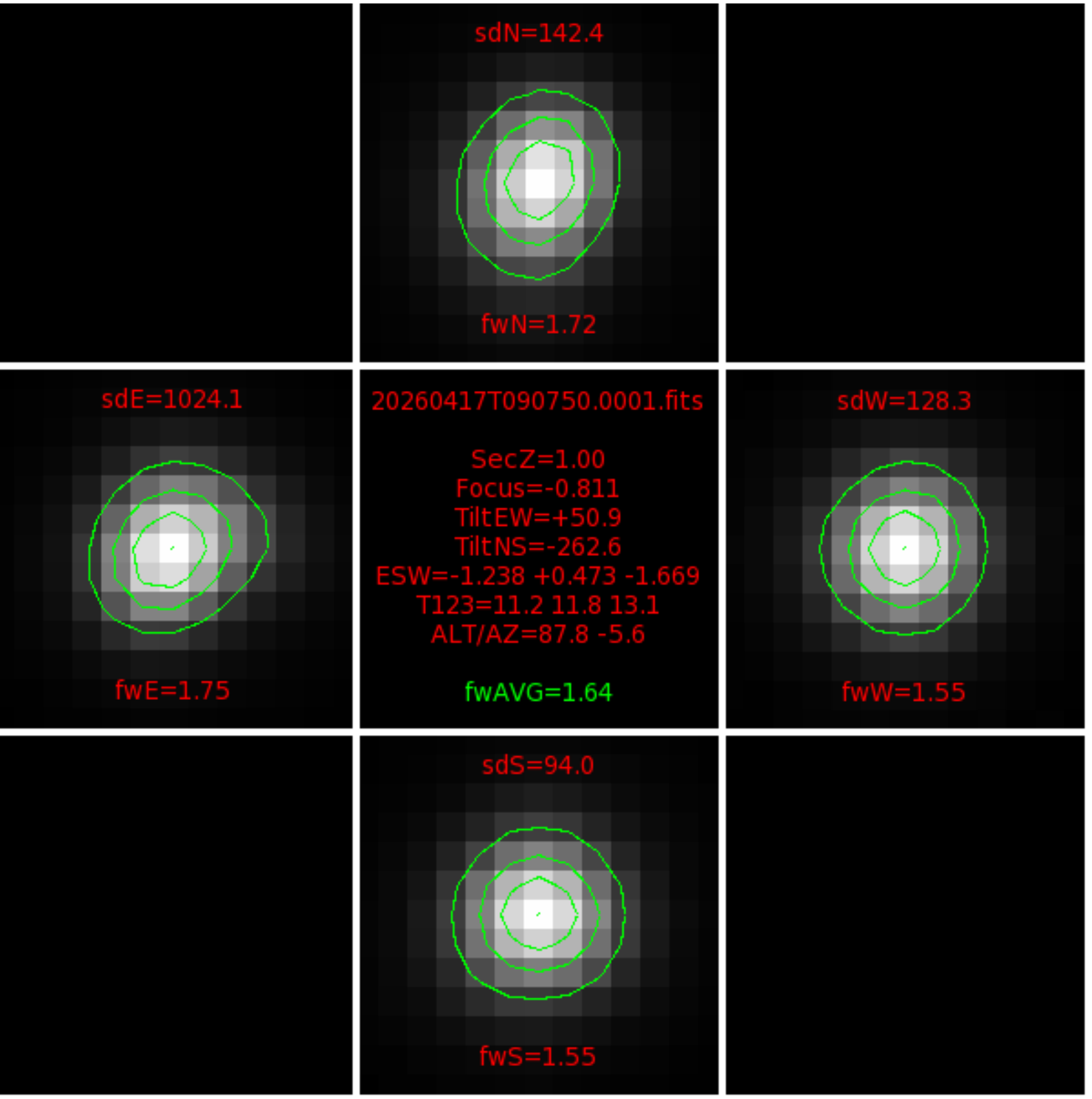
sdN=142.4
fwN=1.72
sdE=1024.1
fwE=1.75
20260417T090750.0001.fits
SecZ=1.00
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.2 11.8 13.1
ALT/AZ=87.8 -5.6
fwAVG=1.64
sdW=128.3
fwW=1.55
sdS=94.0
fwS=1.55
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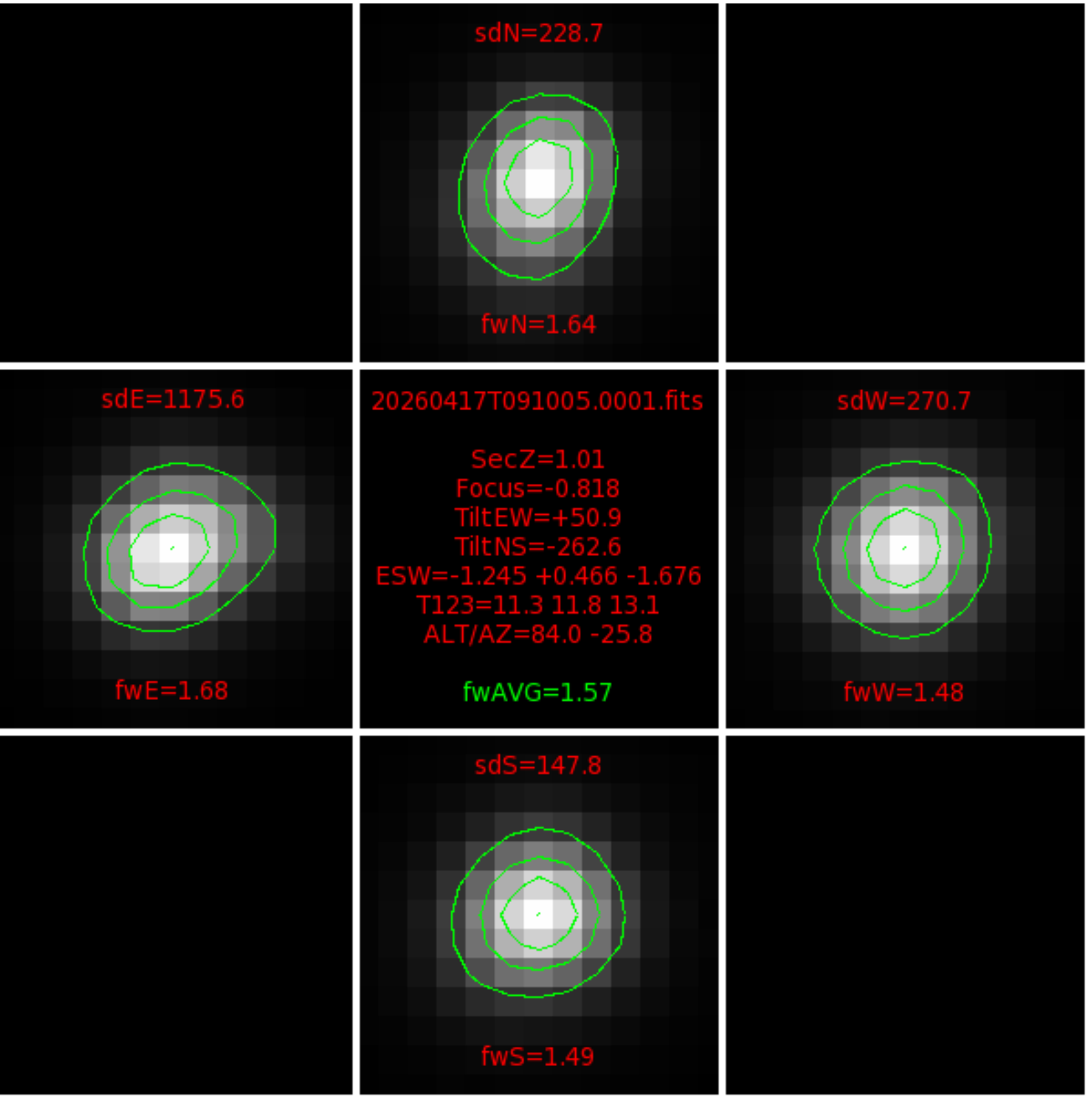
sdN=228.7
fwN=1.64
sdE=1175.6
fwE=1.68
20260417T091005.0001.fits
SecZ=1.01
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.3 11.8 13.1
ALT/AZ=84.0 -25.8
fwAVG=1.57
sdW=270.7
fwW=1.48
sdS=147.8
fwS=1.49
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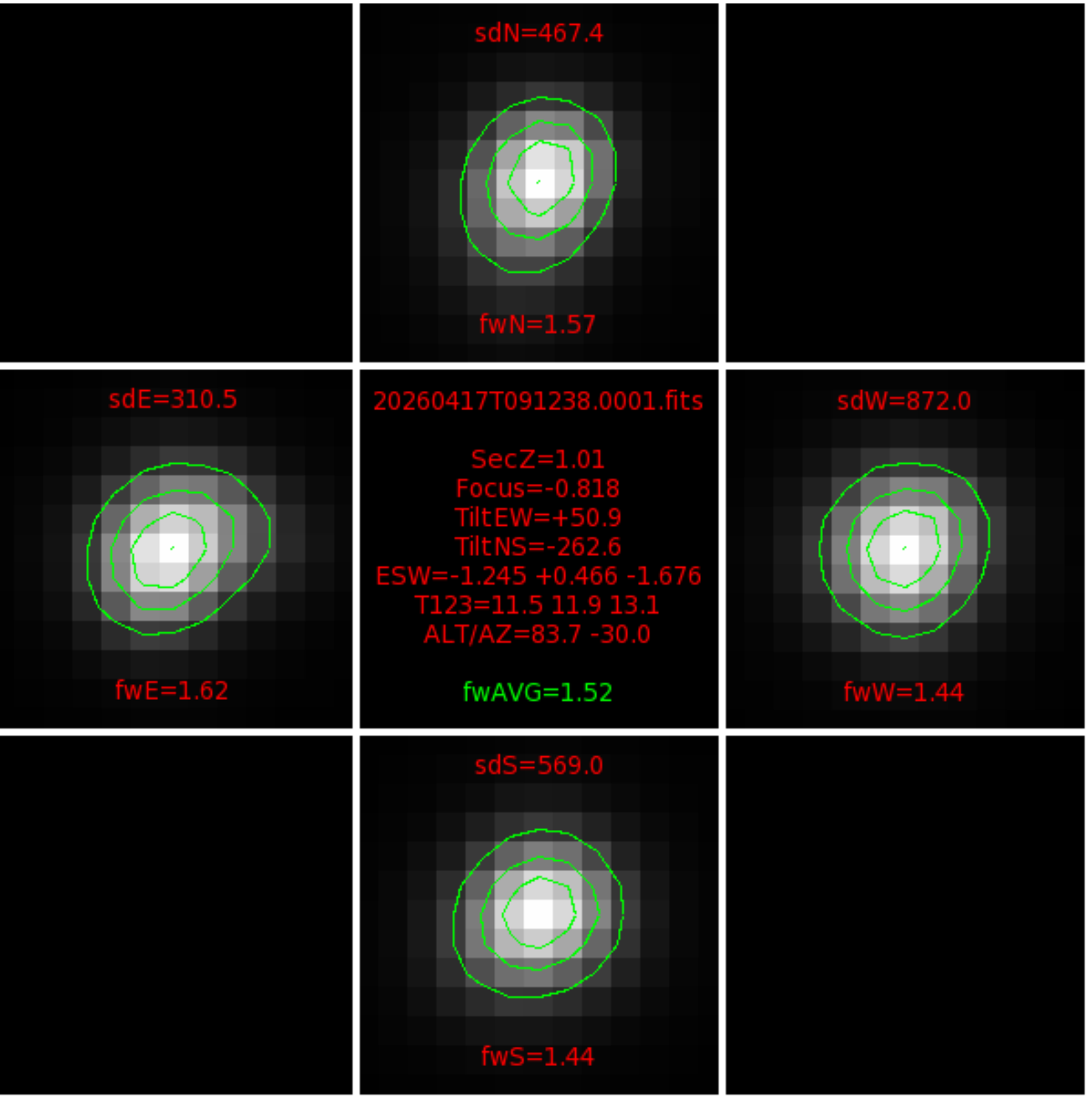
sdN=467.4
fwN=1.57
sdE=310.5
fwE=1.62
20260417T091238.0001.fits
SecZ=1.01
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.5 11.9 13.1
ALT/AZ=83.7 -30.0
fwAVG=1.52
sdW=872.0
fwW=1.44
sdS=569.0
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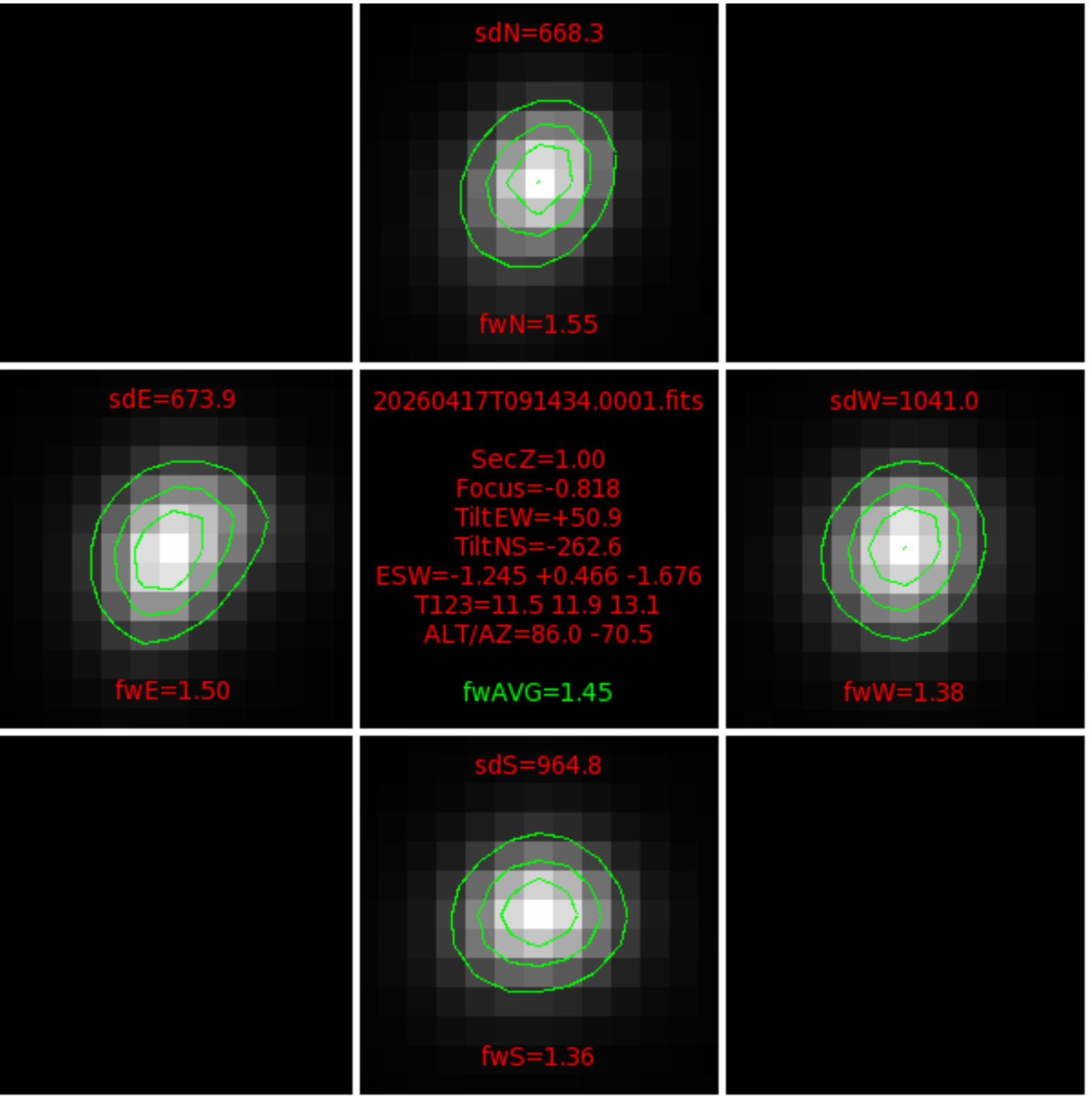
sdN=668.3
fwN=1.55
sdE=673.9
fwE=1.50
20260417T091434.0001.fits
SecZ=1.00
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.5 11.9 13.1
ALT/AZ=86.0 -70.5
fwAVG=1.45
sdW=1041.0
fwW=1.38
sdS=964.8
fwS=1.36
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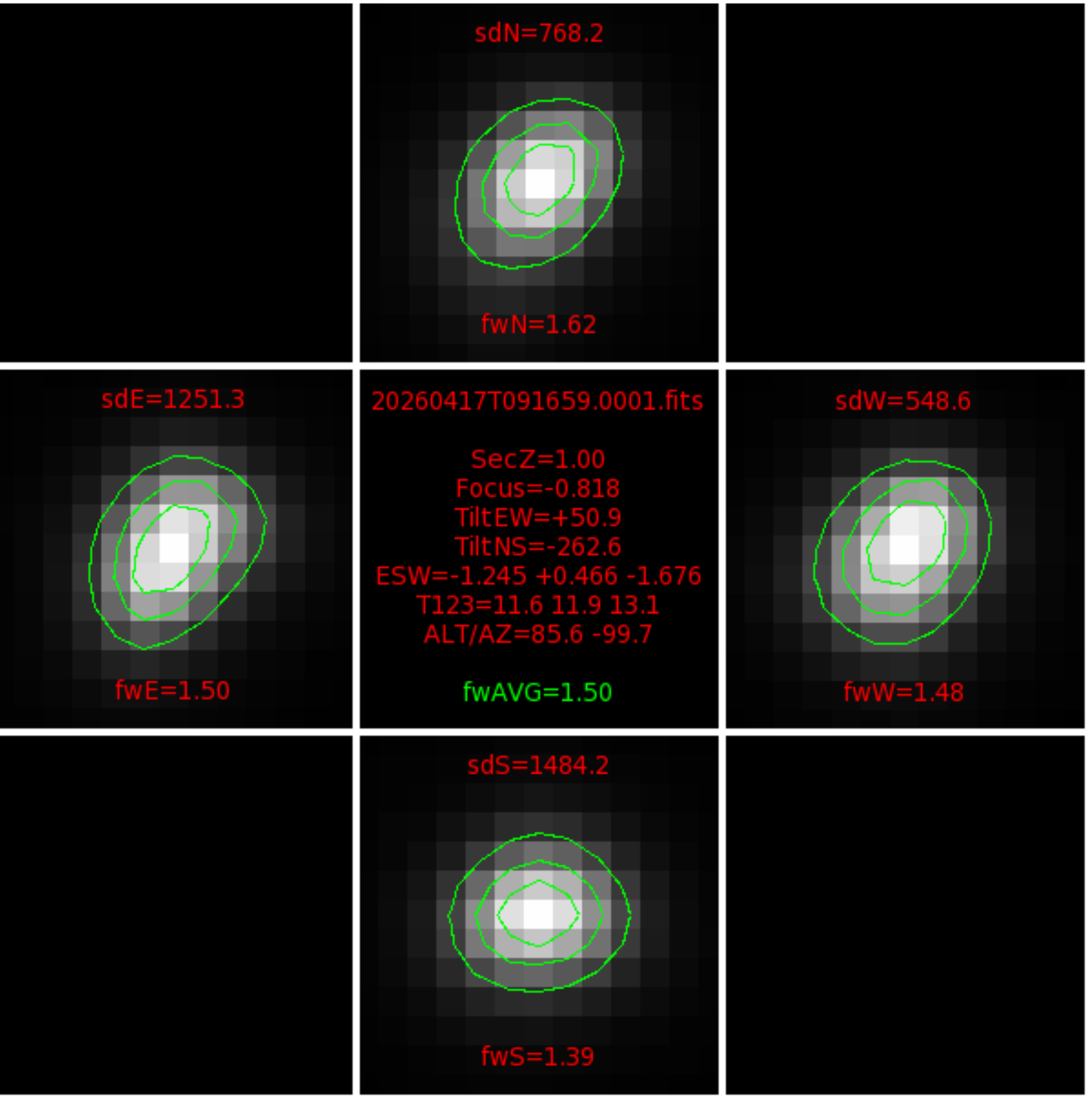
sdN=768.2
fwN=1.62
sdE=1251.3
fwE=1.50
20260417T091659.0001.fits
SecZ=1.00
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.6 11.9 13.1
ALT/AZ=85.6 -99.7
fwAVG=1.50
sdW=548.6
fwW=1.48
sdS=1484.2
fwS=1.39
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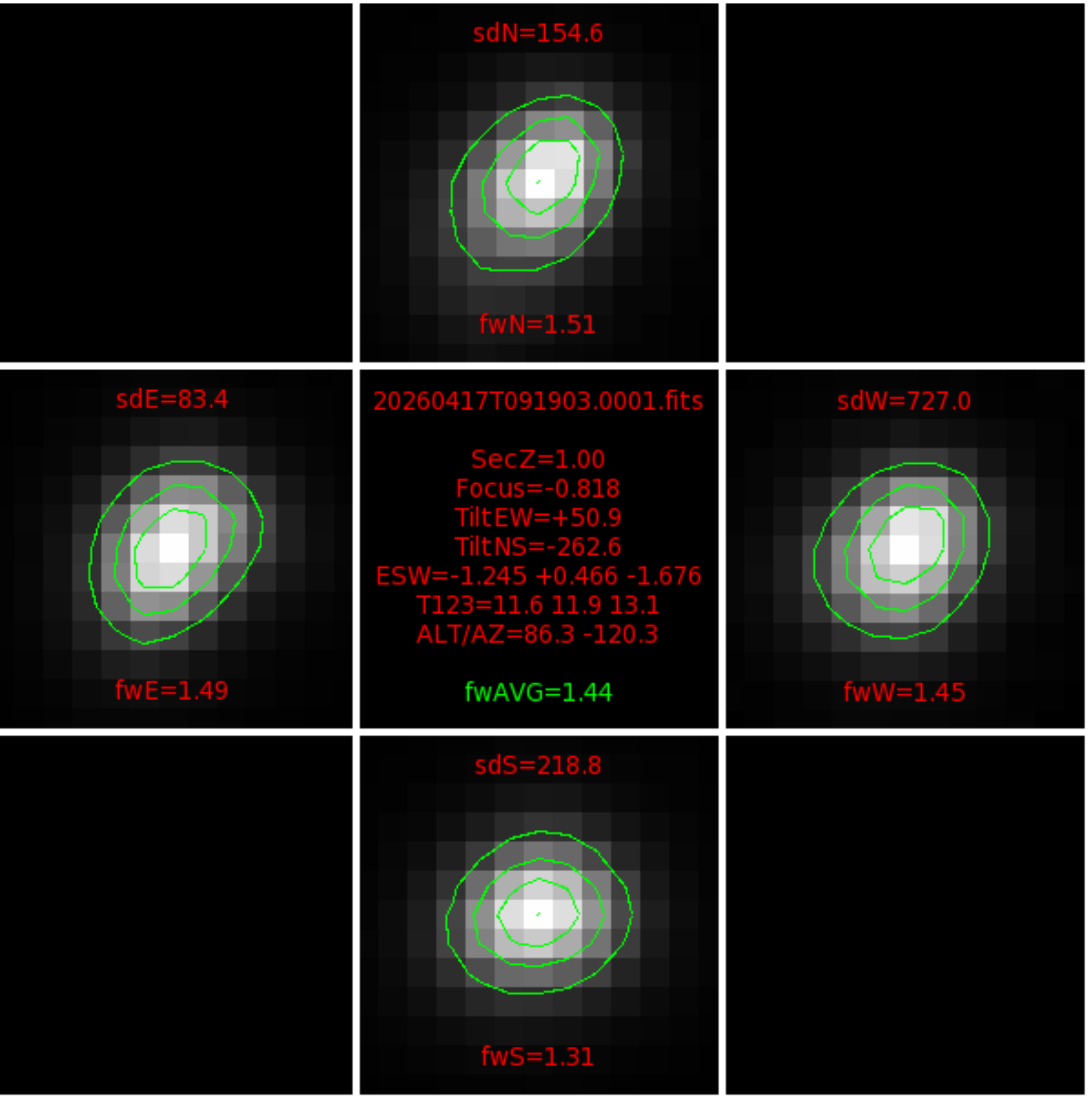
sdN=154.6
fwN=1.51
sdE=83.4
fwE=1.49
20260417T091903.0001.fits
SecZ=1.00
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.6 11.9 13.1
ALT/AZ=86.3 -120.3
fwAVG=1.44
sdW=727.0
fwW=1.45
sdS=218.8
fwS=1.31
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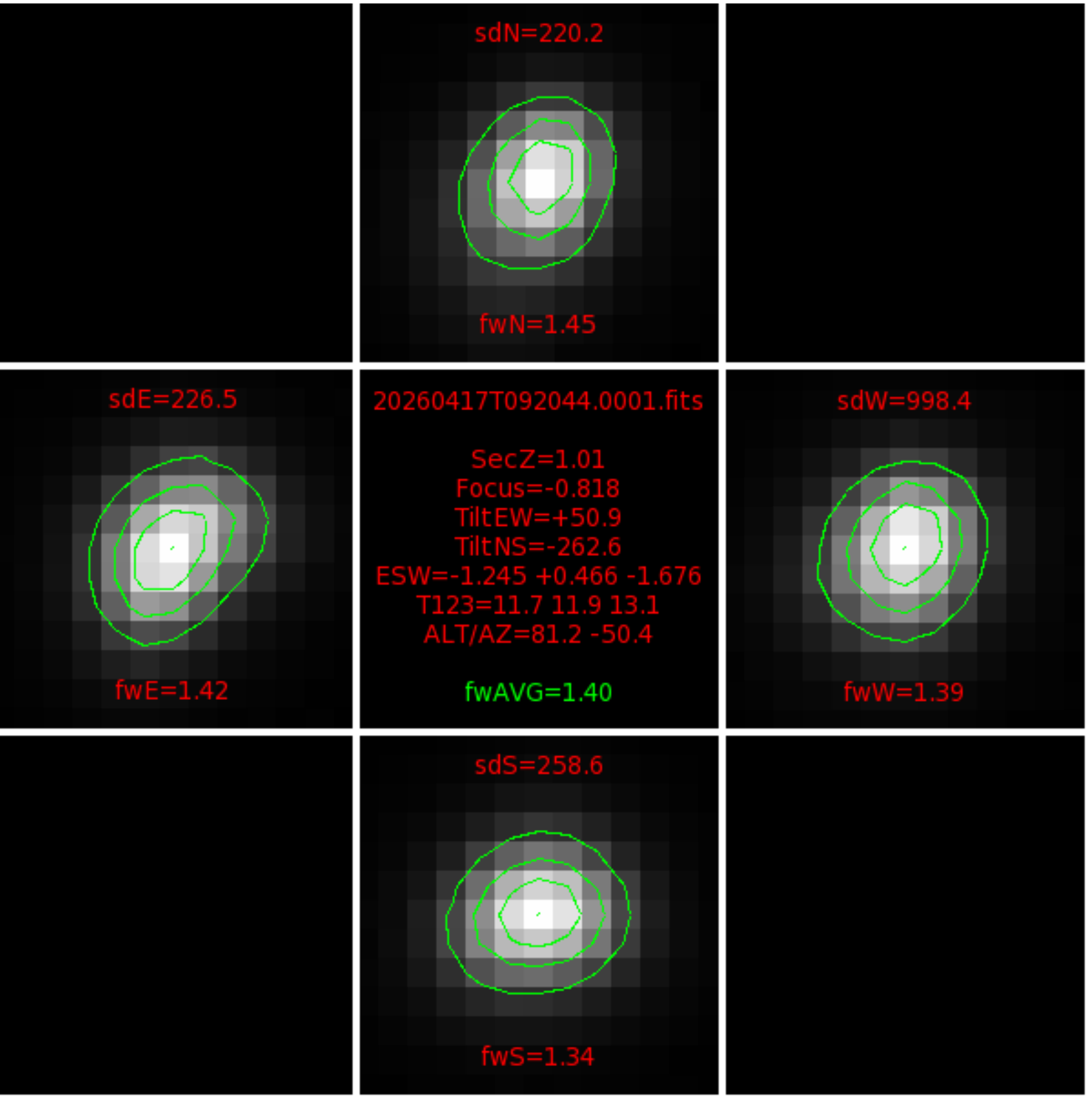
sdN=220.2
fwN=1.45
sdE=226.5
fwE=1.42
20260417T092044.0001.fits
SecZ=1.01
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.7 11.9 13.1
ALT/AZ=81.2 -50.4
fwAVG=1.40
sdW=998.4
fwW=1.39
sdS=258.6
fwS=1.34
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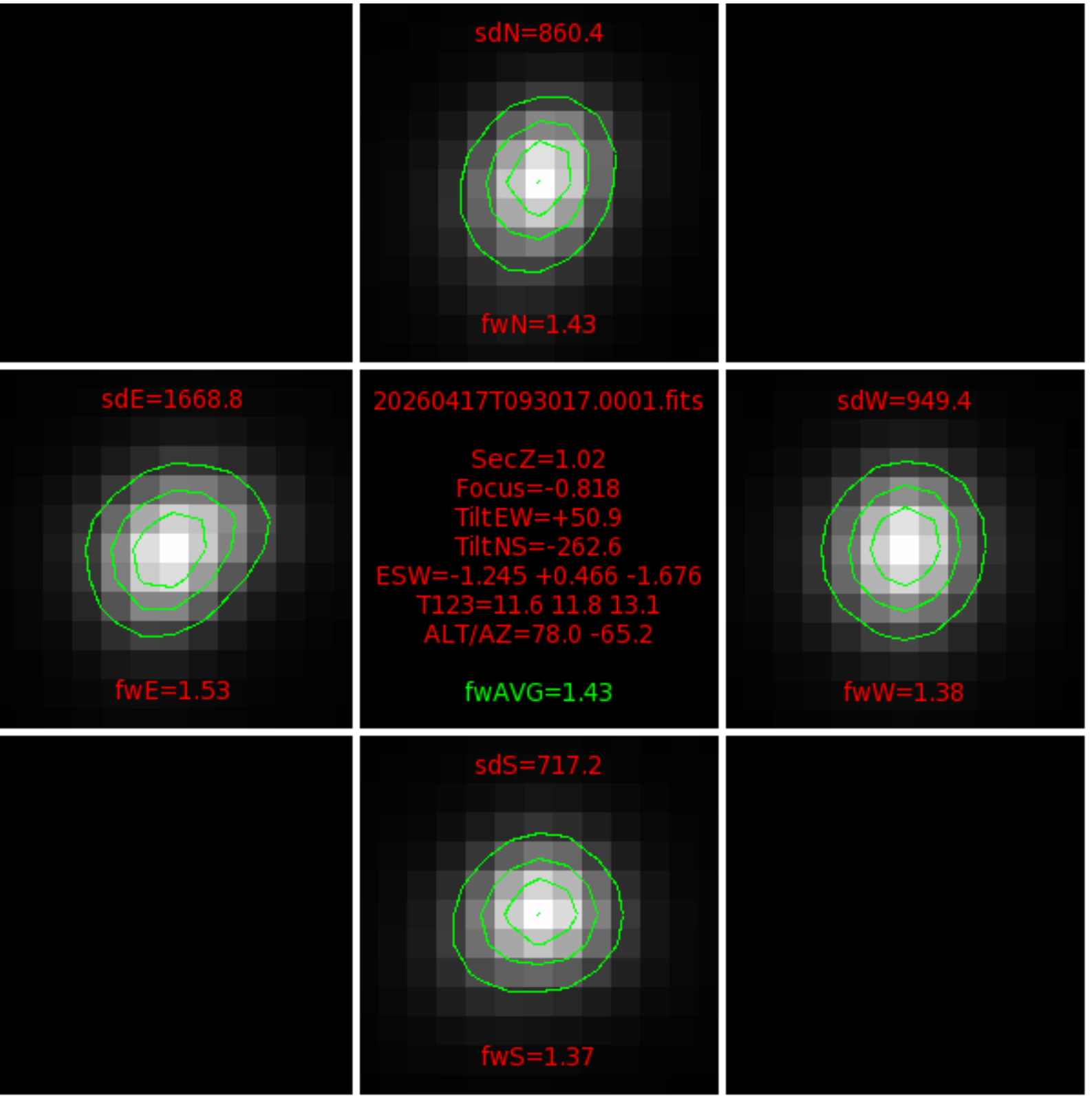
sdN=860.4
fwN=1.43
sdE=1668.8
fwE=1.53
20260417T093017.0001.fits
SecZ=1.02
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.6 11.8 13.1
ALT/AZ=78.0 -65.2
fwAVG=1.43
sdW=949.4
fwW=1.38
sdS=717.2
fwS=1.37
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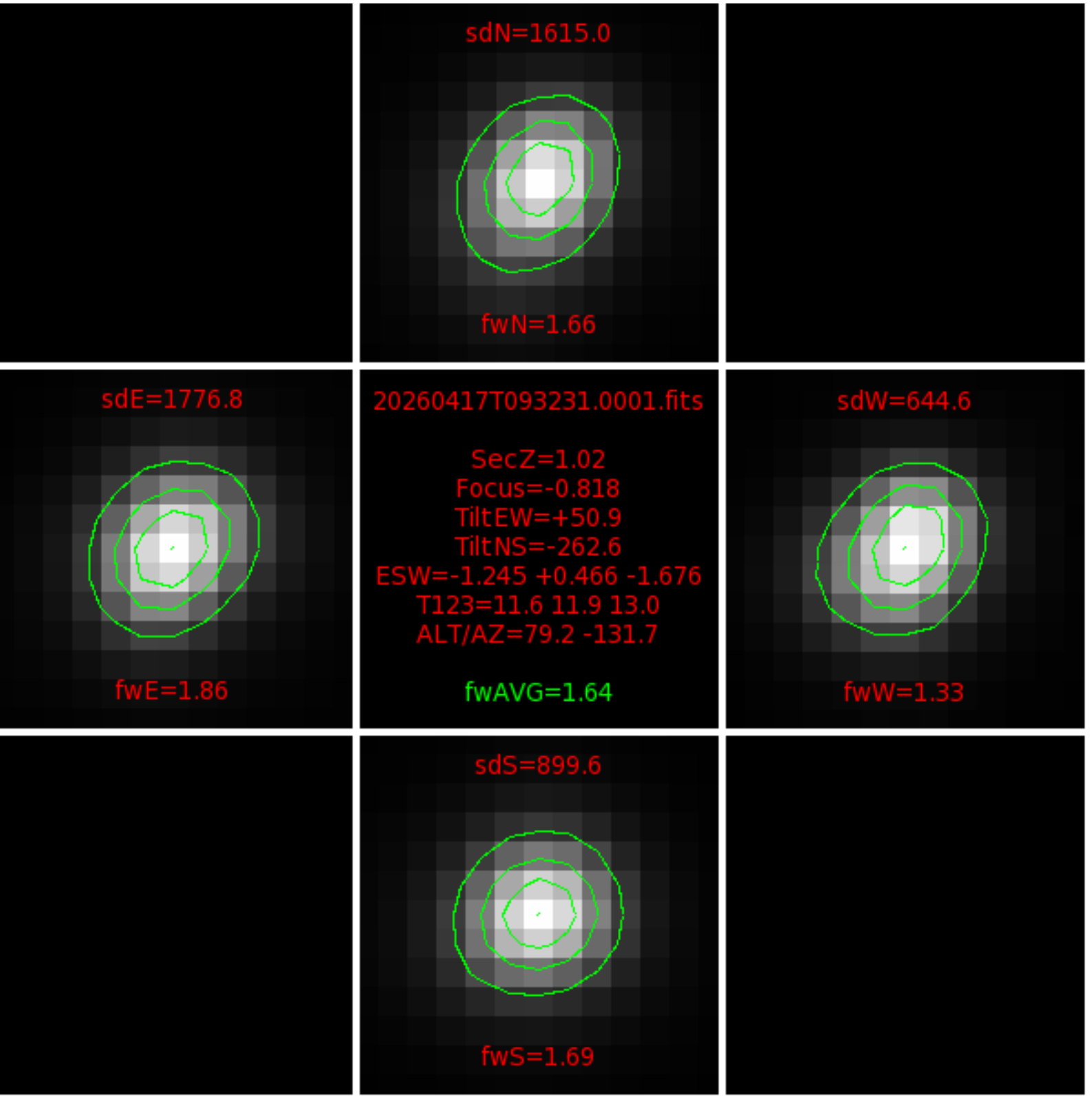
sdN=1615.0
fwN=1.66
sdE=1776.8
fwE=1.86
20260417T093231.0001.fits
SecZ=1.02
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.6 11.9 13.0
ALT/AZ=79.2 -131.7
fwAVG=1.64
sdW=644.6
fwW=1.33
sdS=899.6
fwS=1.69
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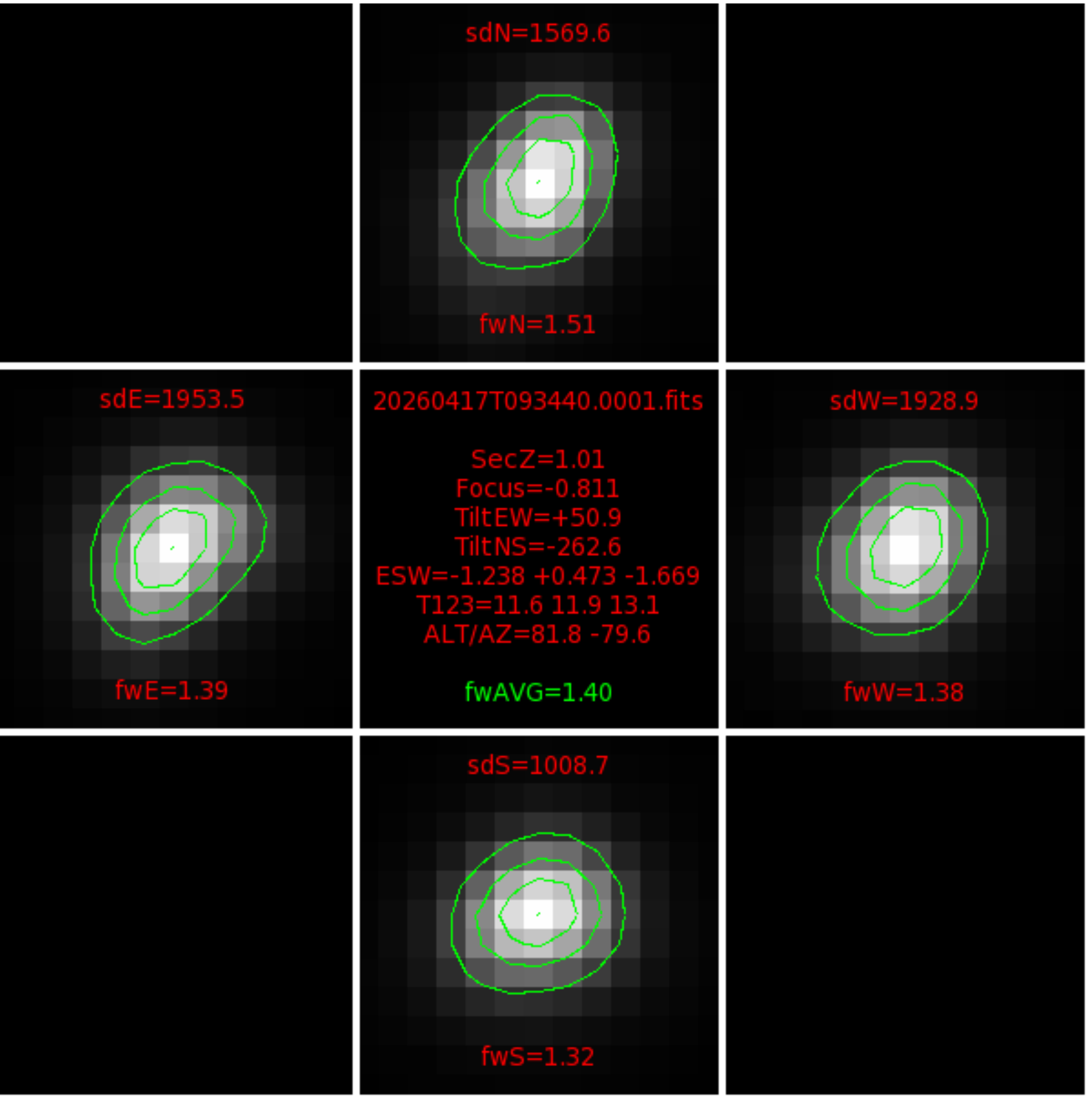
sdN=1569.6
fwN=1.51
sdE=1953.5
fwE=1.39
20260417T093440.0001.fits
SecZ=1.01
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.6 11.9 13.1
ALT/AZ=81.8 -79.6
fwAVG=1.40
sdW=1928.9
fwW=1.38
sdS=1008.7
fwS=1.32
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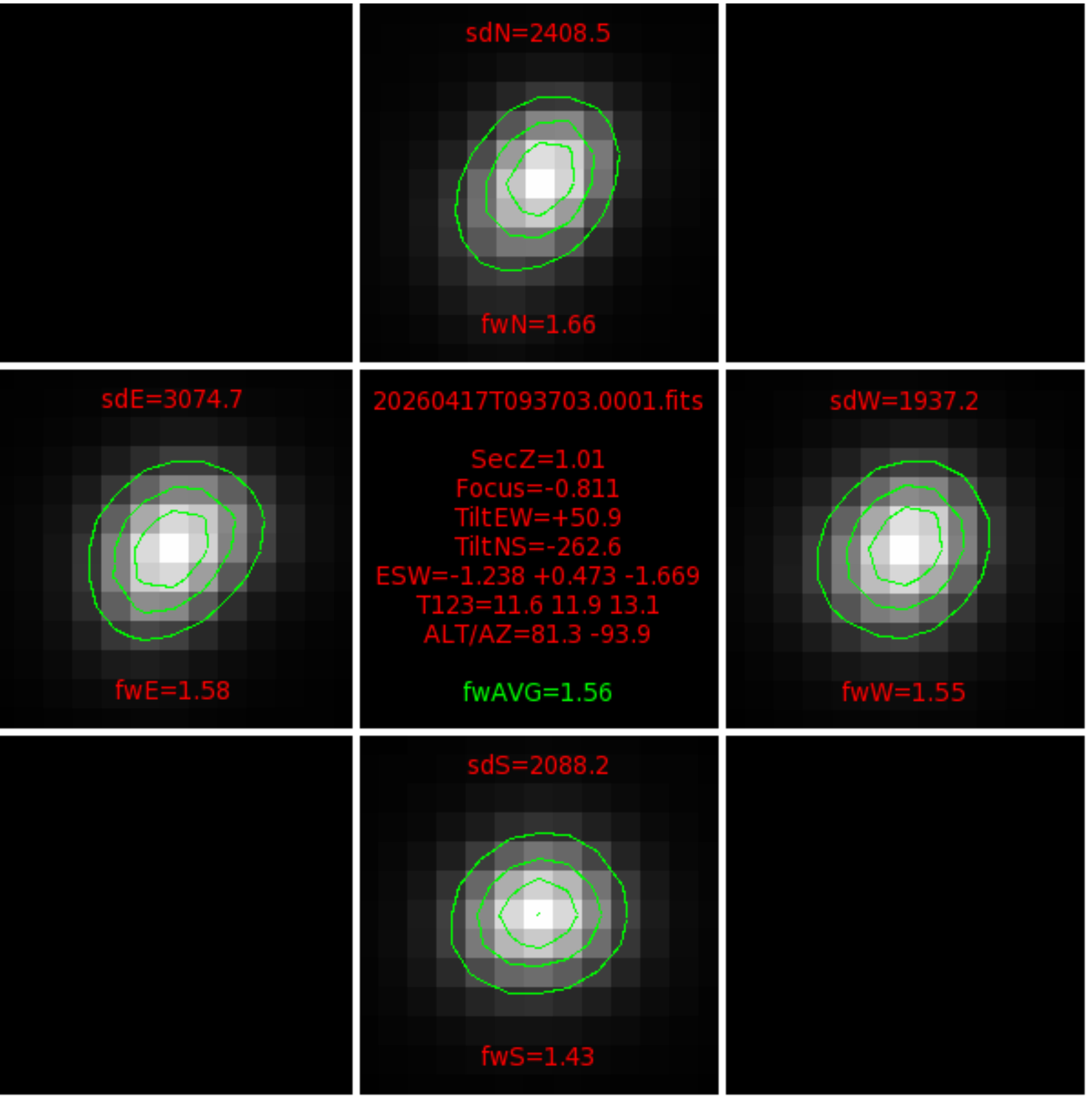
sdN=2408.5
fwN=1.66
sdE=3074.7
fwE=1.58
20260417T093703.0001.fits
SecZ=1.01
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.6 11.9 13.1
ALT/AZ=81.3 -93.9
fwAVG=1.56
sdW=1937.2
fwW=1.55
sdS=2088.2
fwS=1.43
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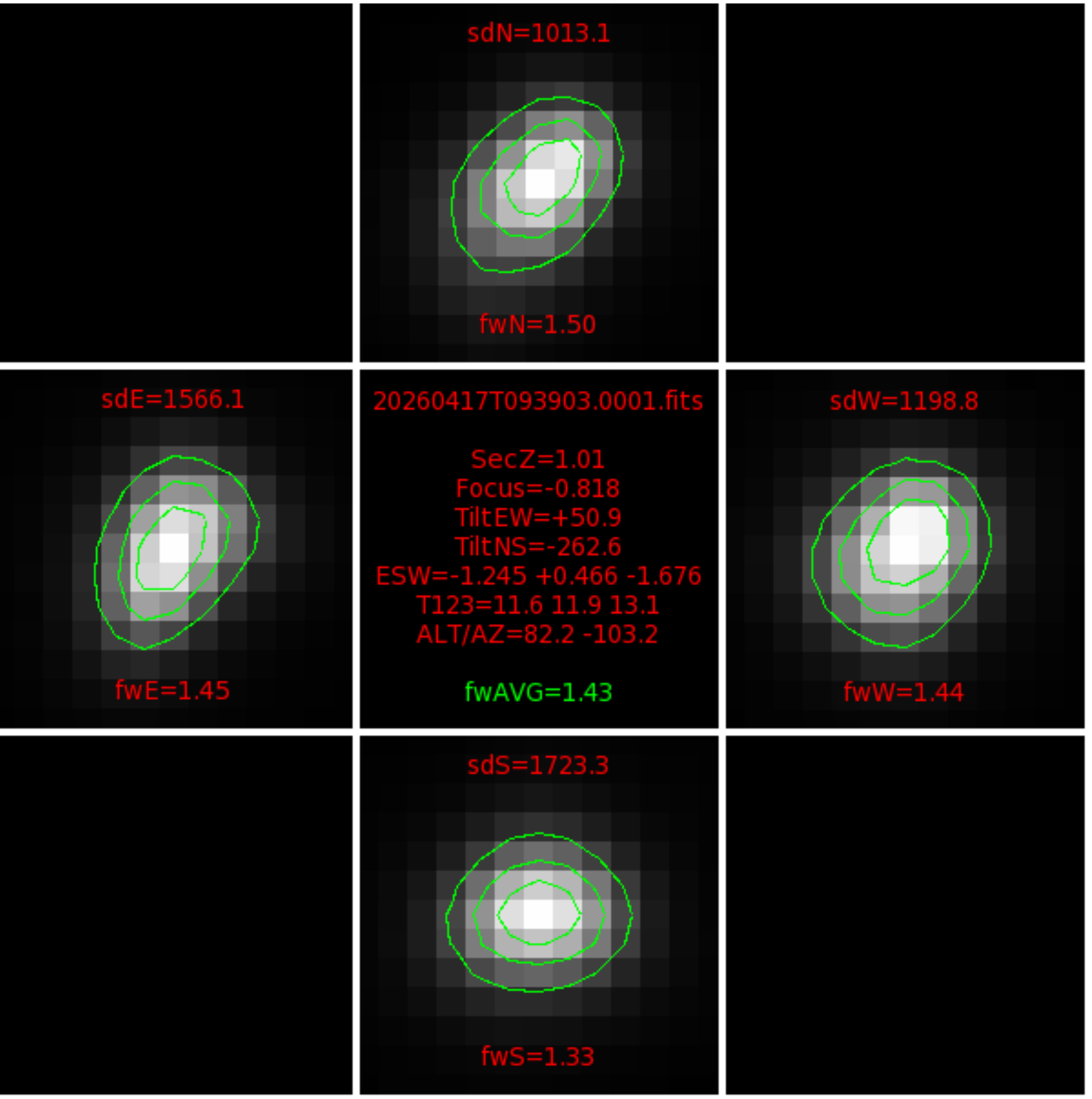
sdN=1013.1
fwN=1.50
sdE=1566.1
fwE=1.45
20260417T093903.0001.fits
SecZ=1.01
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.6 11.9 13.1
ALT/AZ=82.2 -103.2
fwAVG=1.43
sdW=1198.8
fwW=1.44
sdS=1723.3
fwS=1.33
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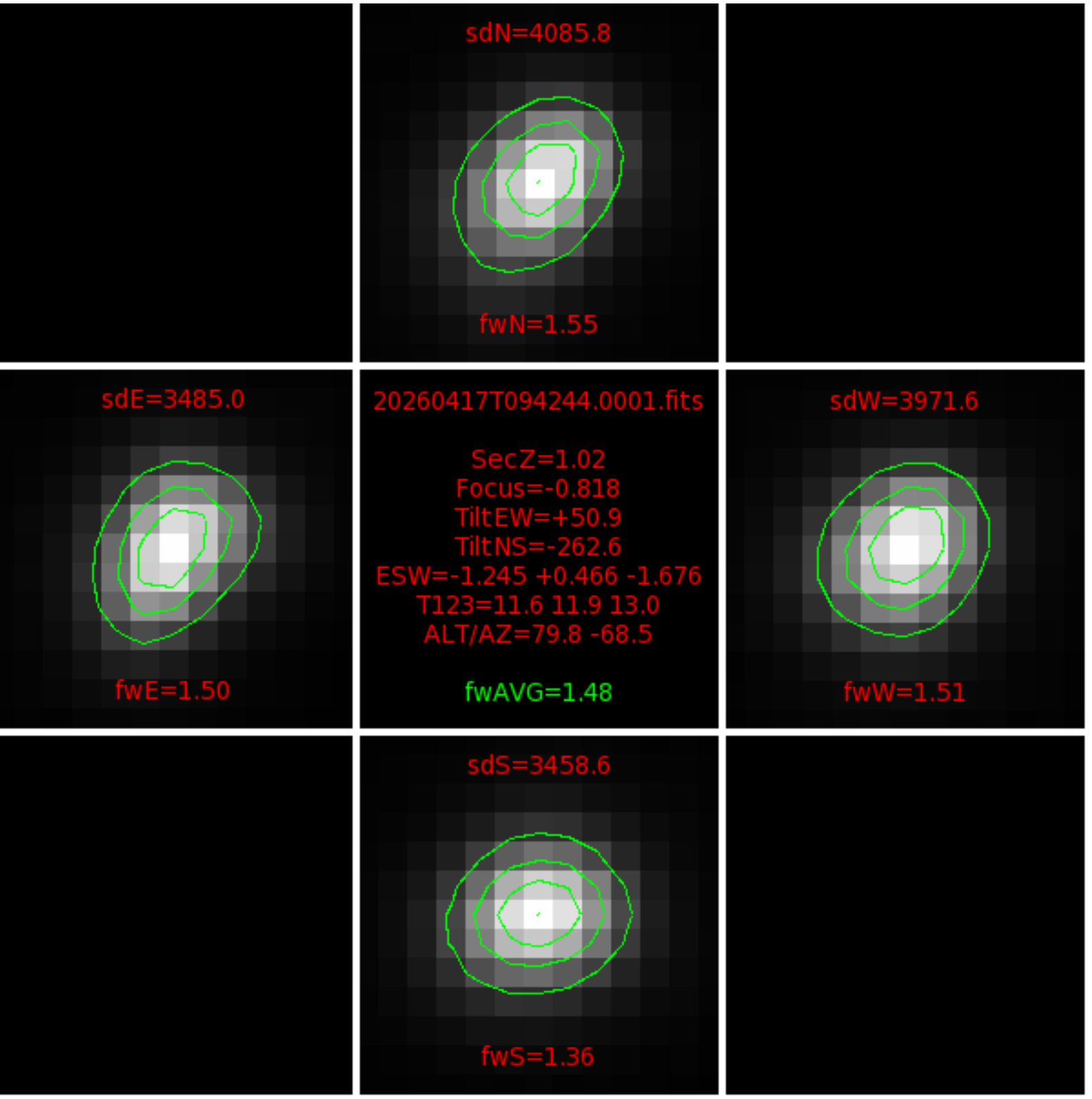
sdN=4085.8
fwN=1.55
sdE=3485.0
fwE=1.50
20260417T094244.0001.fits
SecZ=1.02
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.6 11.9 13.0
ALT/AZ=79.8 -68.5
fwAVG=1.48
sdW=3971.6
fwW=1.51
sdS=3458.6
fwS=1.36
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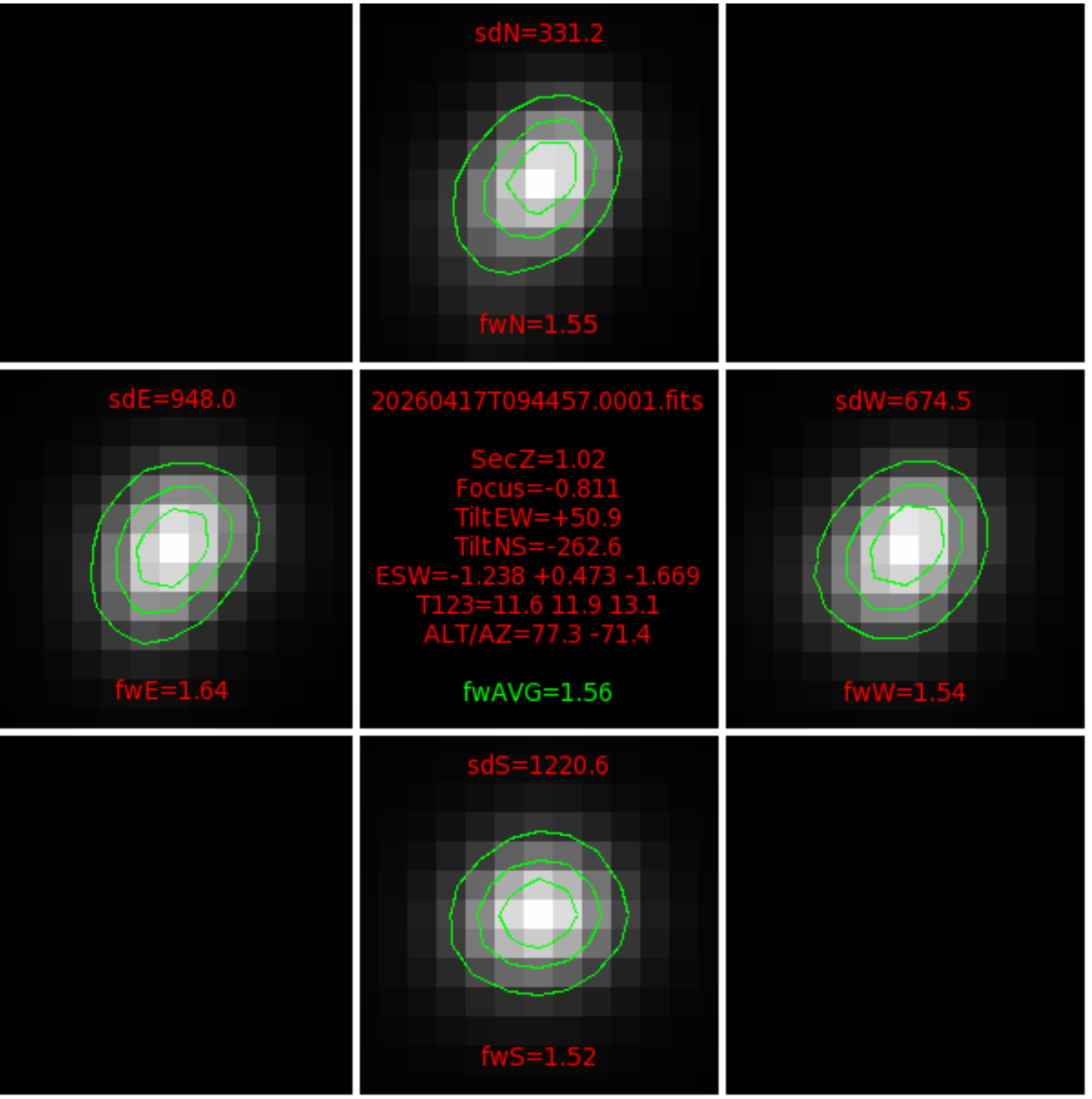
sdN=331.2
fwN=1.55
sdE=948.0
fwE=1.64
20260417T094457.0001.fits
SecZ=1.02
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.6 11.9 13.1
ALT/AZ=77.3 -71.4
fwAVG=1.56
sdW=674.5
fwW=1.54
sdS=1220.6
fwS=1.52
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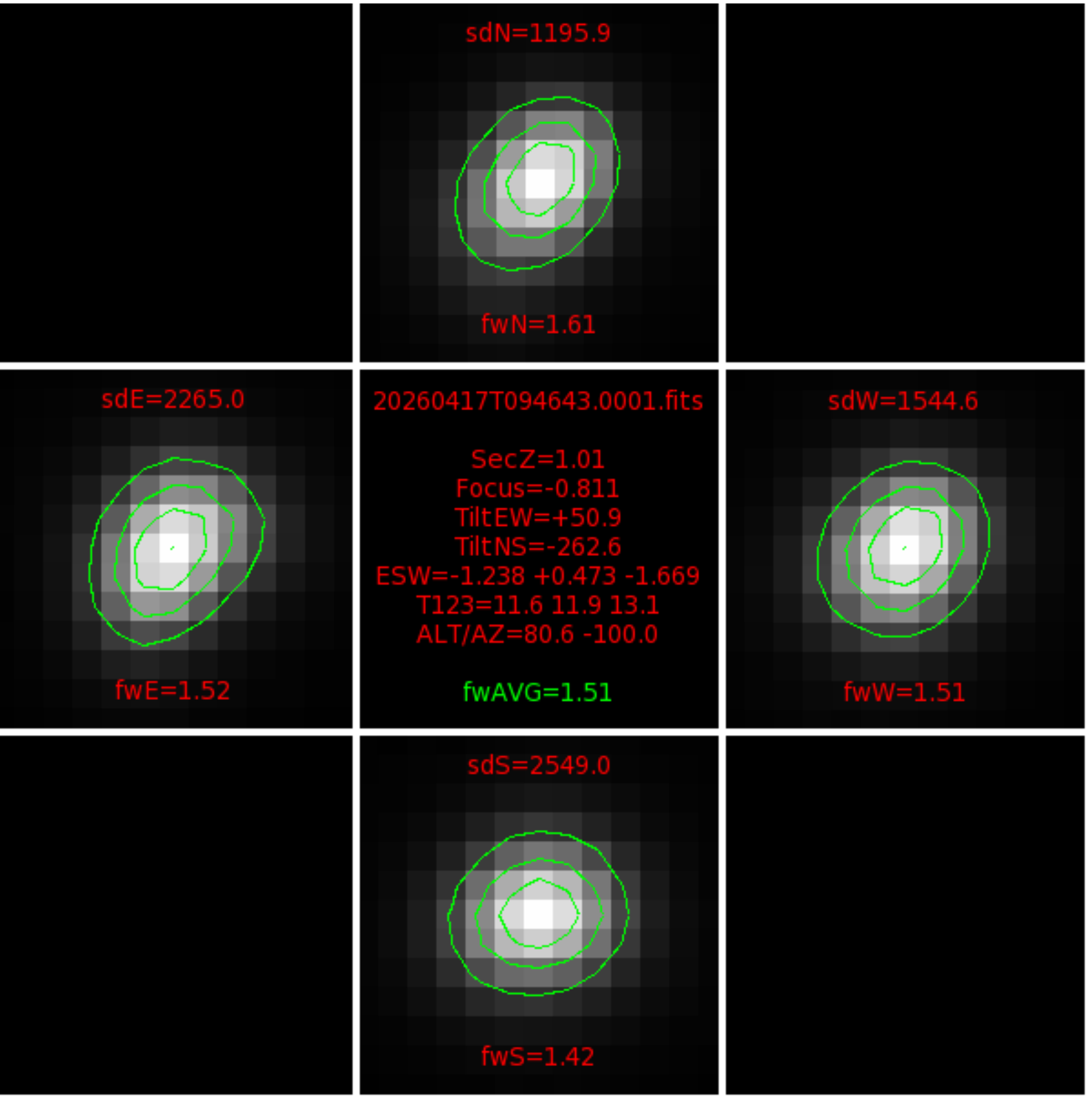
sdN=1195.9
fwN=1.61
sdE=2265.0
fwE=1.52
20260417T094643.0001.fits
SecZ=1.01
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=11.6 11.9 13.1
ALT/AZ=80.6 -100.0
fwAVG=1.51
sdW=1544.6
fwW=1.51
sdS=2549.0
fwS=1.42
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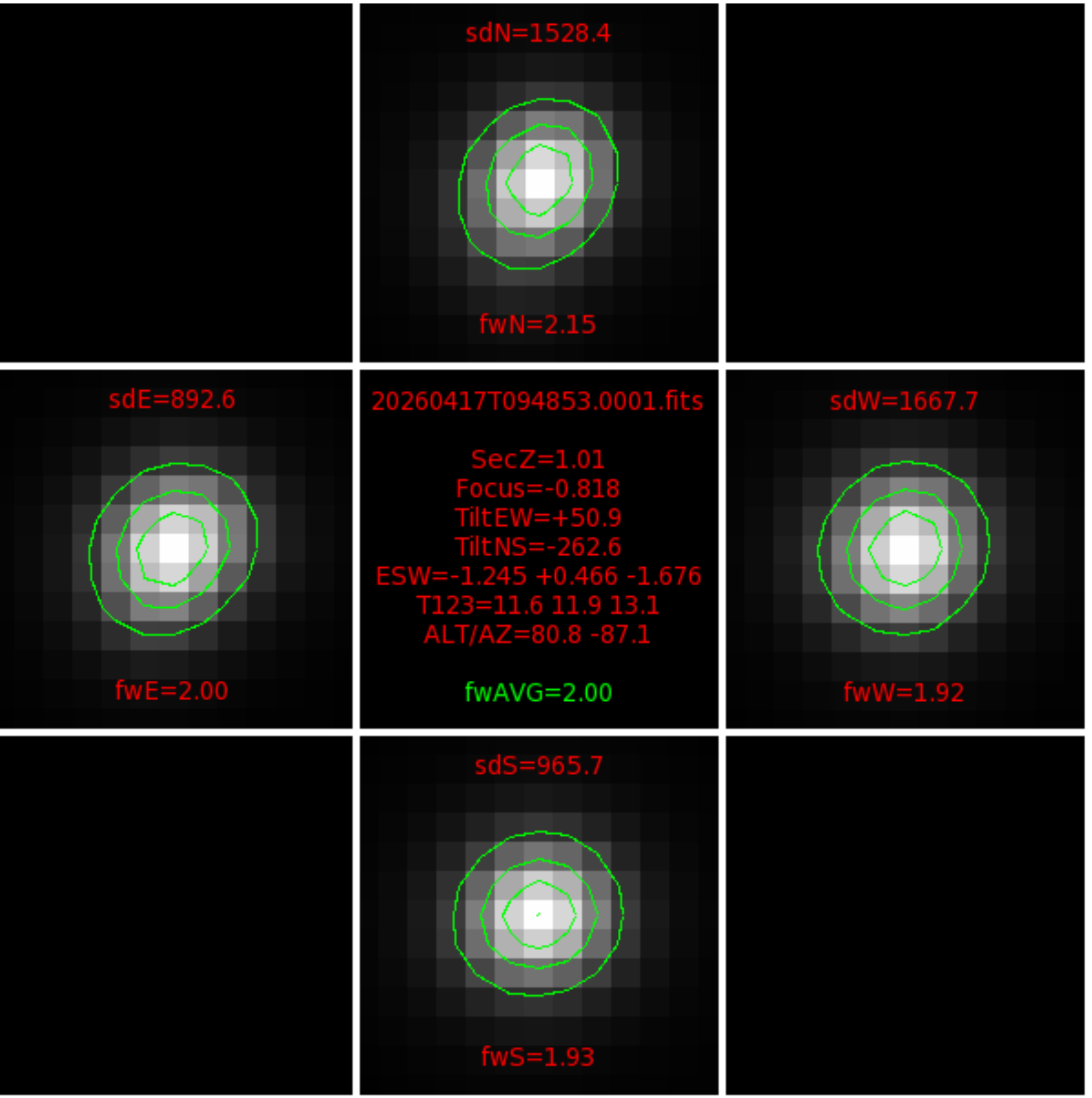
sdN=1528.4
fwN=2.15
sdE=892.6
fwE=2.00
20260417T094853.0001.fits
SecZ=1.01
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.6 11.9 13.1
ALT/AZ=80.8 -87.1
fwAVG=2.00
sdW=1667.7
fwW=1.92
sdS=965.7
fwS=1.93
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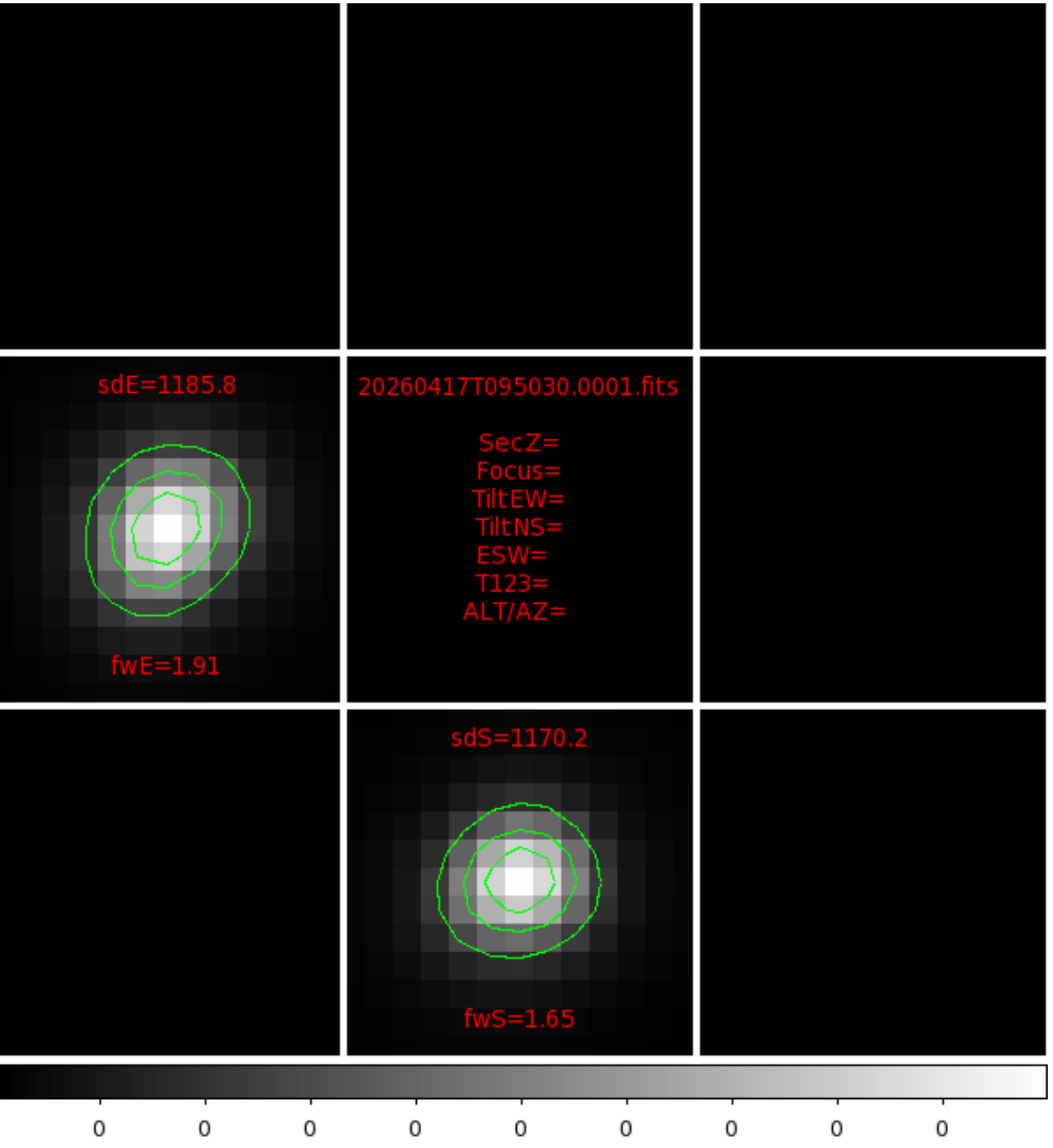
sdE=1185.8
20260417T095030.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.91
sdS=1170.2
fwS=1.65
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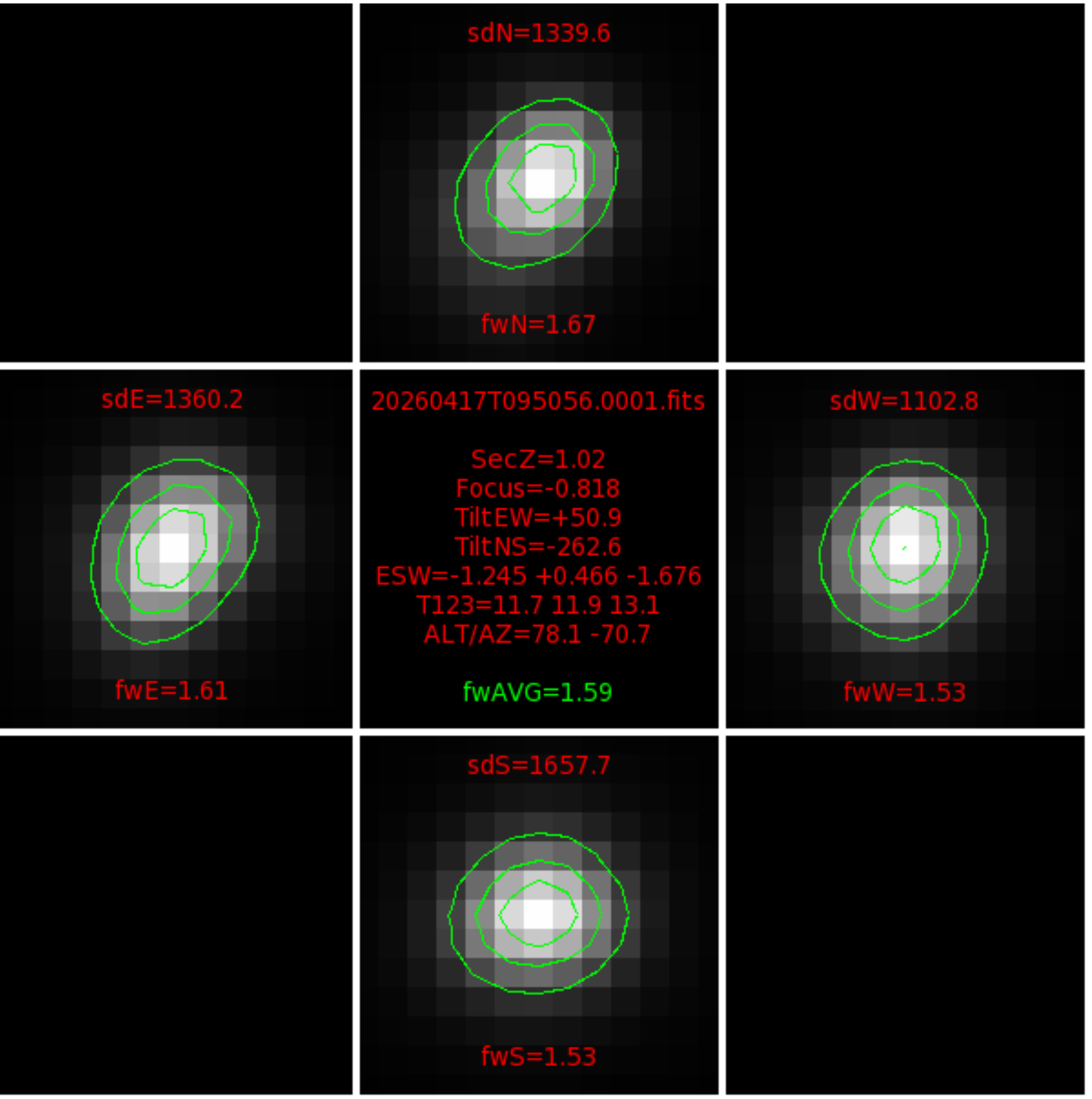
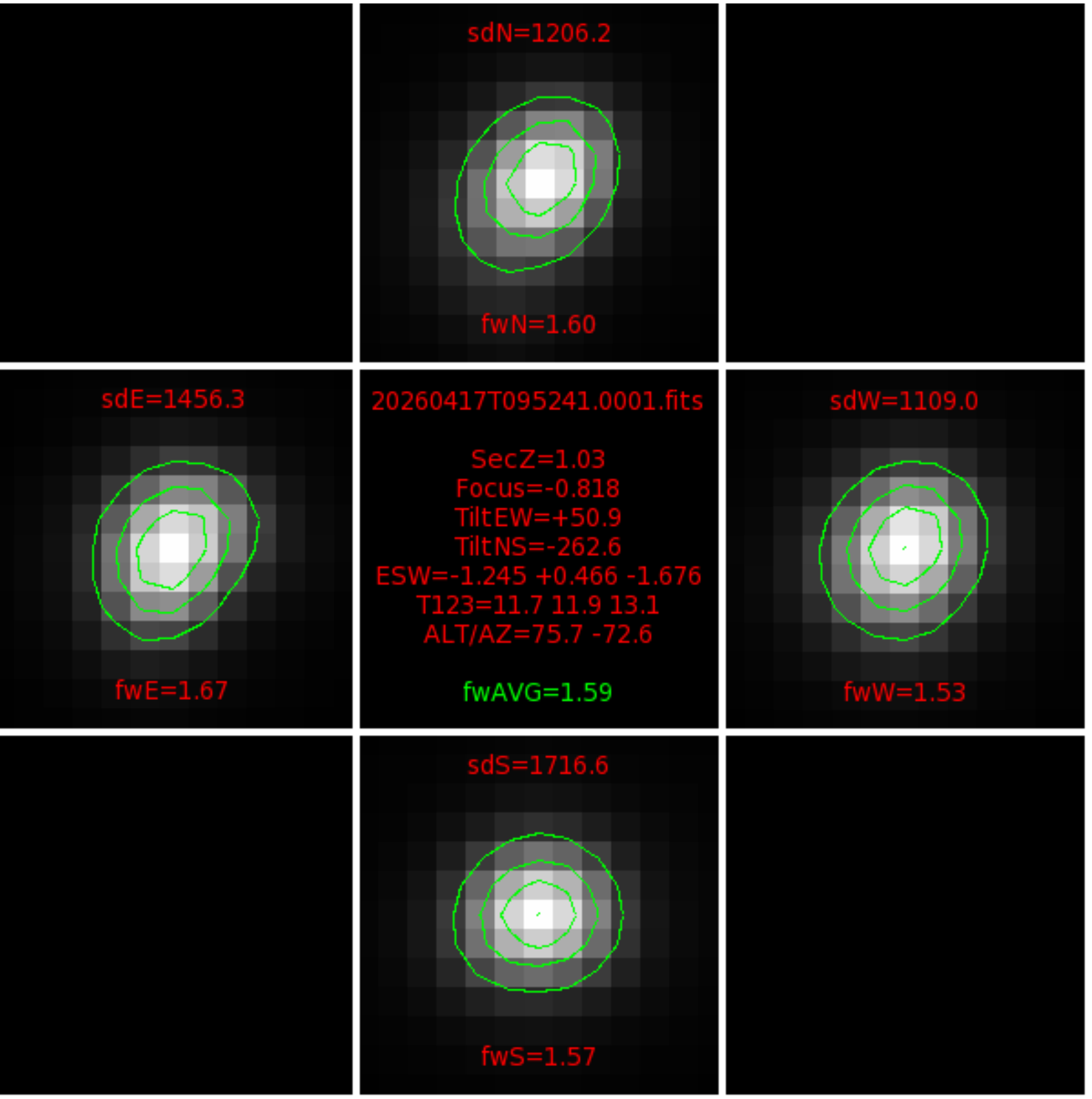
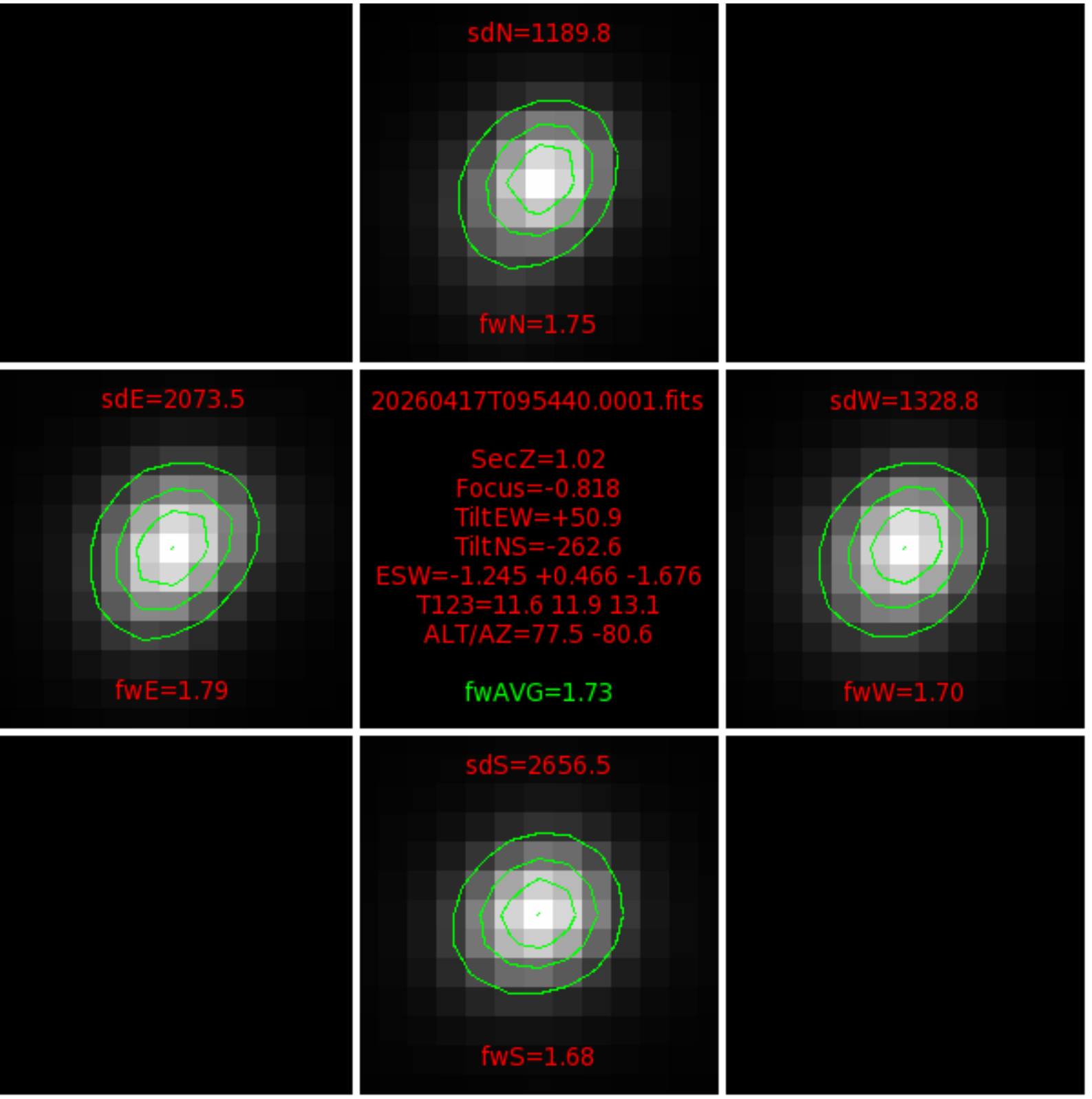

sdN=1339.6
fwN=1.67
sdE=1360.2
fwE=1.61
20260417T095056.0001.fits
SecZ=1.02
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.7 11.9 13.1
ALT/AZ=78.1 -70.7
fwAVG=1.59
sdW=1102.8
fwW=1.53
sdS=1657.7
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=1206.2
fwN=1.60
sdE=1456.3
fwE=1.67
20260417T095241.0001.fits
SecZ=1.03
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.7 11.9 13.1
ALT/AZ=75.7 -72.6
fwAVG=1.59
sdW=1109.0
fwW=1.53
sdS=1716.6
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=1189.8
fwN=1.75
sdE=2073.5
fwE=1.79
20260417T095440.0001.fits
SecZ=1.02
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=11.6 11.9 13.1
ALT/AZ=77.5 -80.6
fwAVG=1.73
sdW=1328.8
fwW=1.70
sdS=2656.5
fwS=1.68
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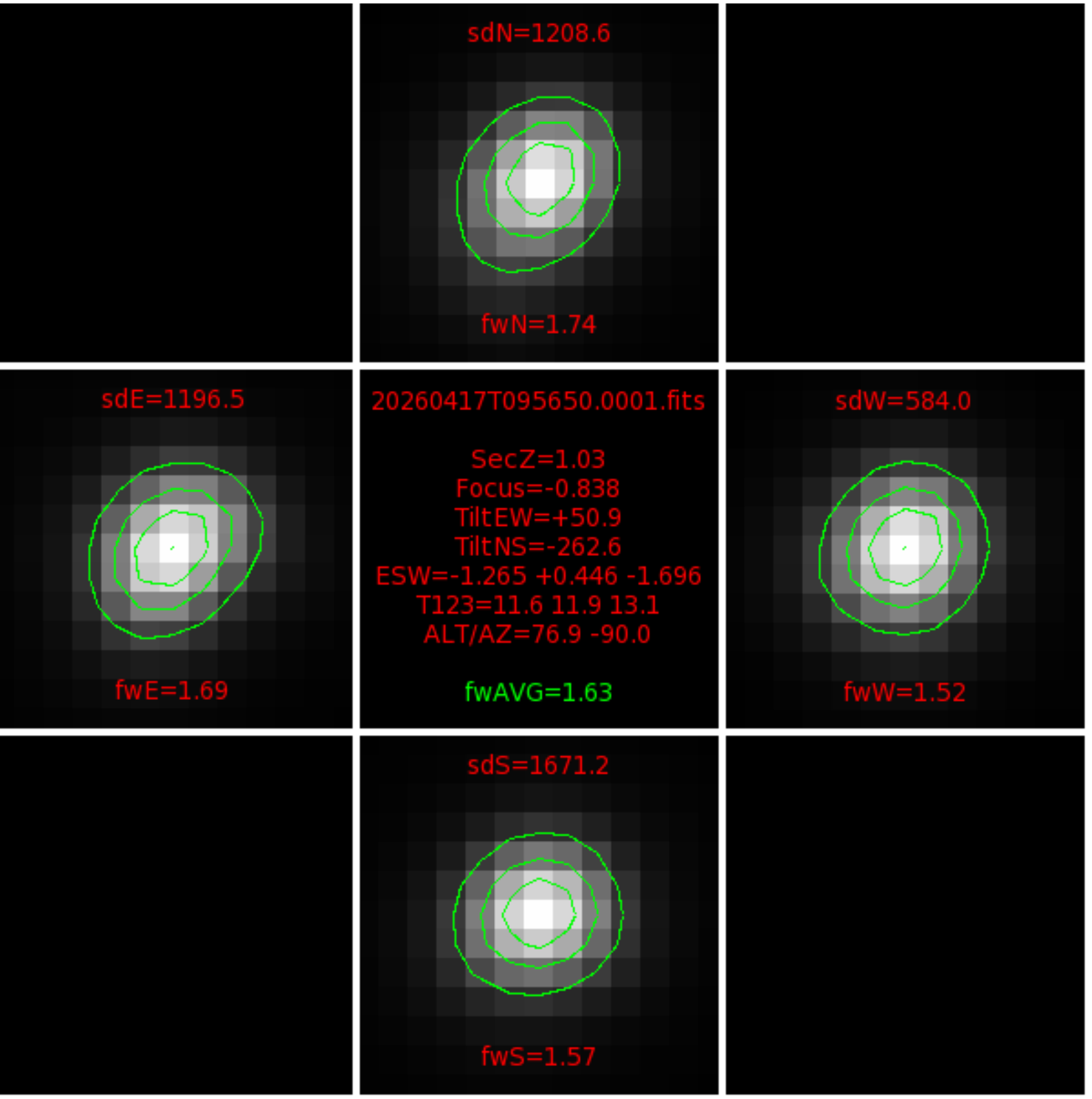
sdN=1208.6
fwN=1.74
sdE=1196.5
fwE=1.69
20260417T095650.0001.fits
SecZ=1.03
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 11.9 13.1
ALT/AZ=76.9 -90.0
fwAVG=1.63
sdW=584.0
fwW=1.52
sdS=1671.2
fwS=1.57
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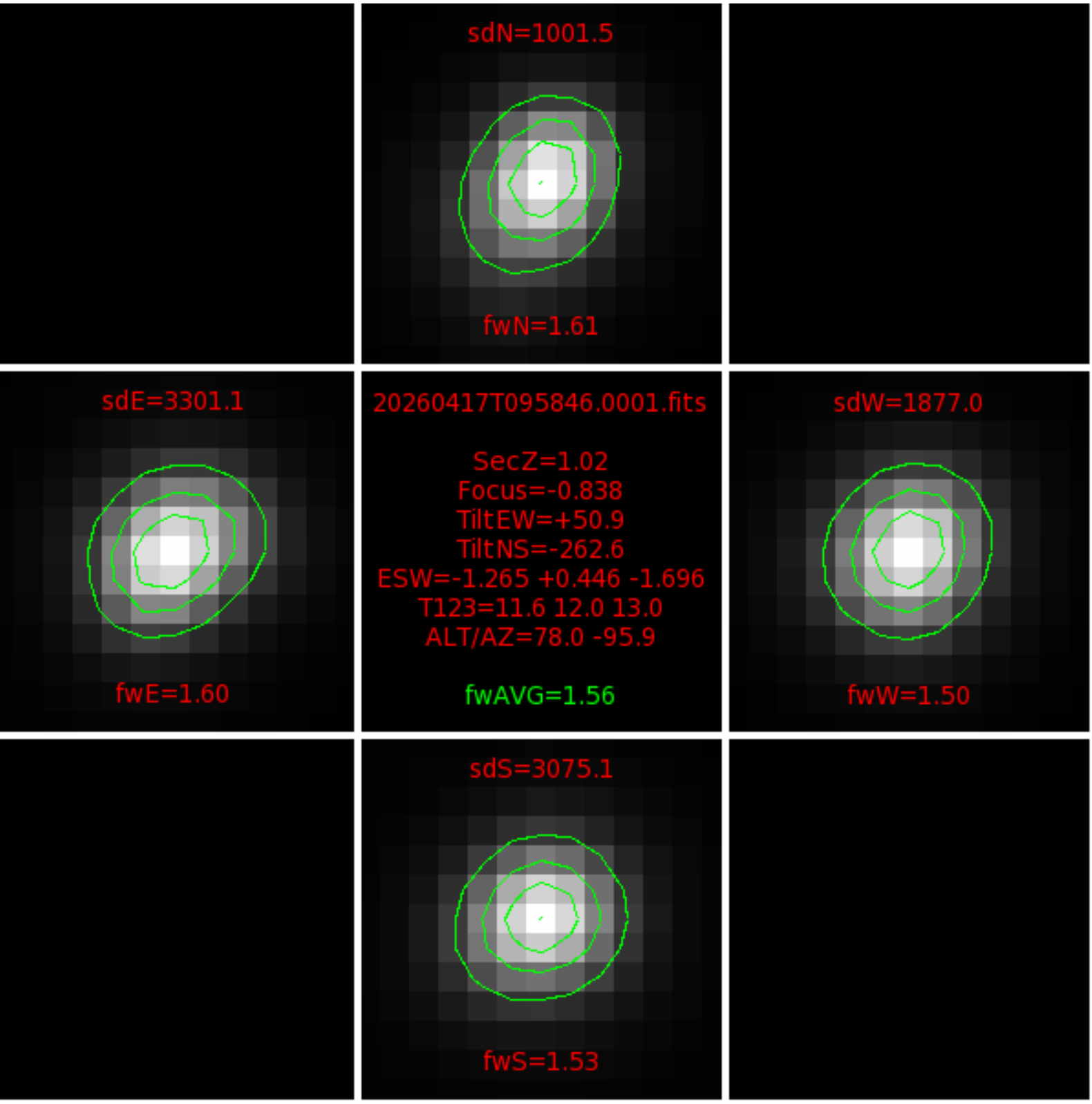
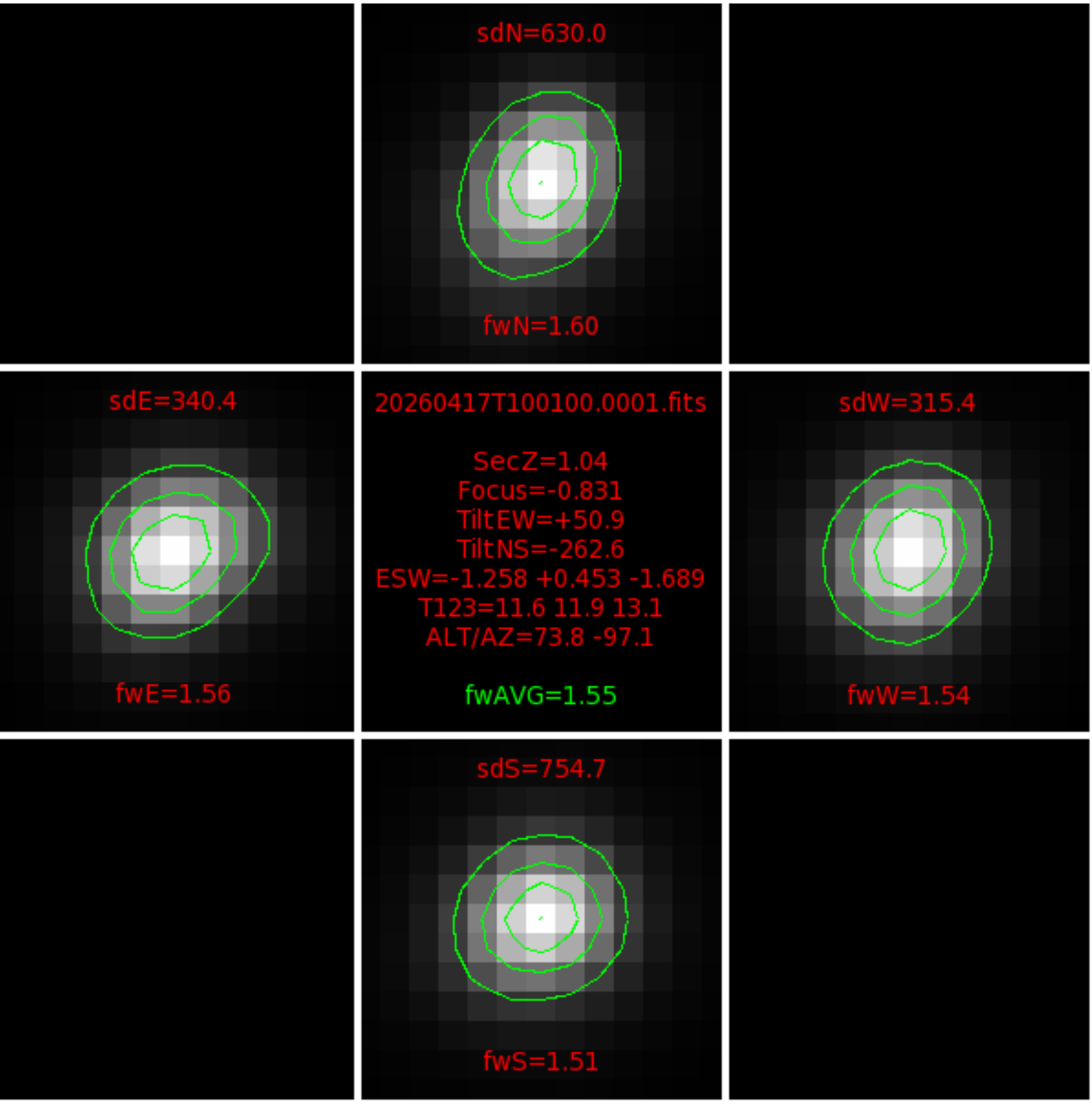

sdN=1001.5
fwN=1.61
sdE=3301.1
fwE=1.60
20260417T095846.0001.fits
SecZ=1.02
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 12.0 13.0
ALT/AZ=78.0 -95.9
fwAVG=1.56
sdW=1877.0
fwW=1.50
sdS=3075.1
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=630.0
fwN=1.60
sdE=340.4
fwE=1.56
20260417T100100.0001.fits
SecZ=1.04
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.6 11.9 13.1
ALT/AZ=73.8 -97.1
fwAVG=1.55
sdW=315.4
fwW=1.54
sdS=754.7
fwS=1.51
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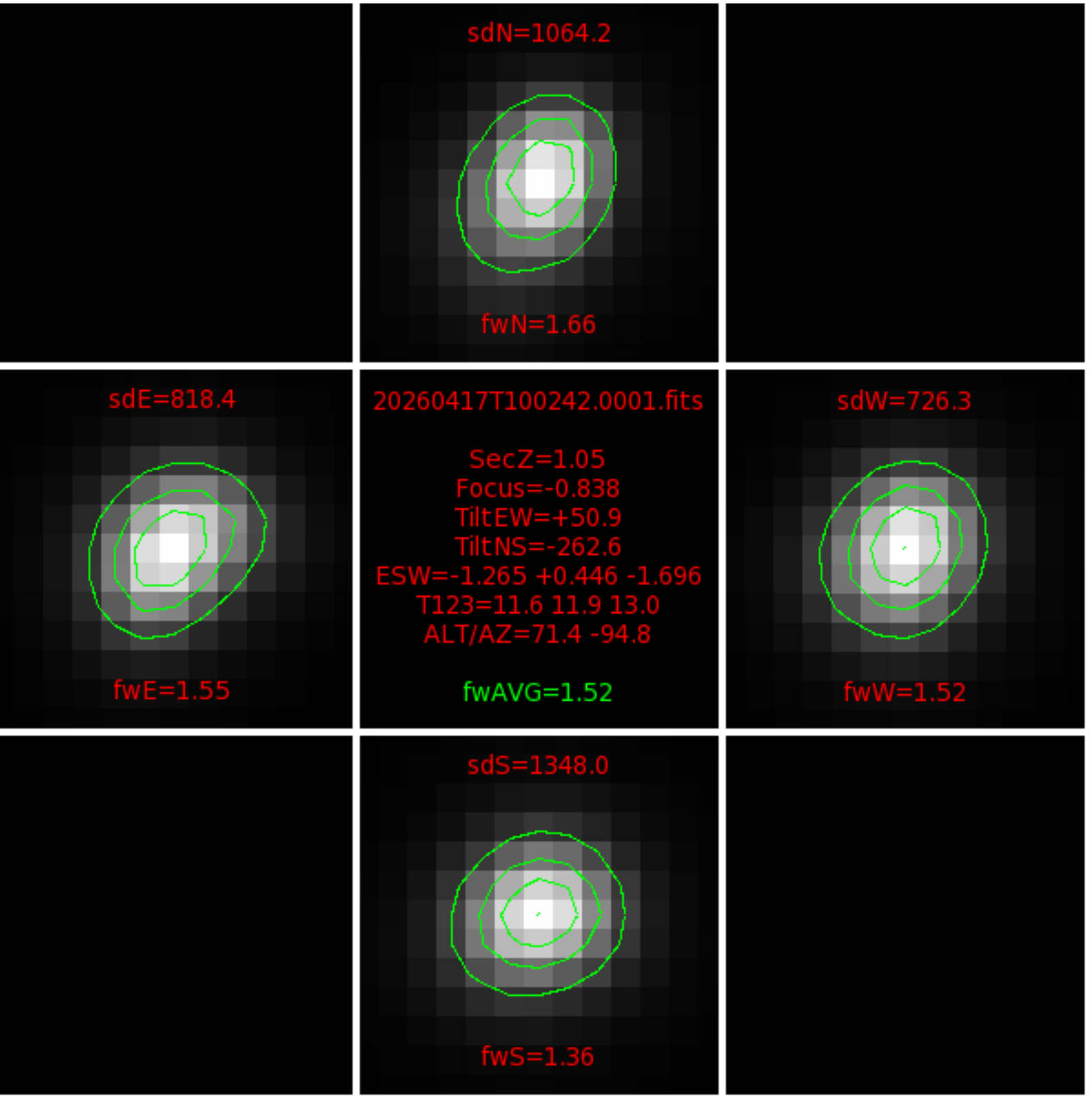
sdN=1064.2
fwN=1.66
sdE=818.4
fwE=1.55
20260417T100242.0001.fits
SecZ=1.05
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 11.9 13.0
ALT/AZ=71.4 -94.8
fwAVG=1.52
sdW=726.3
fwW=1.52
sdS=1348.0
fwS=1.36
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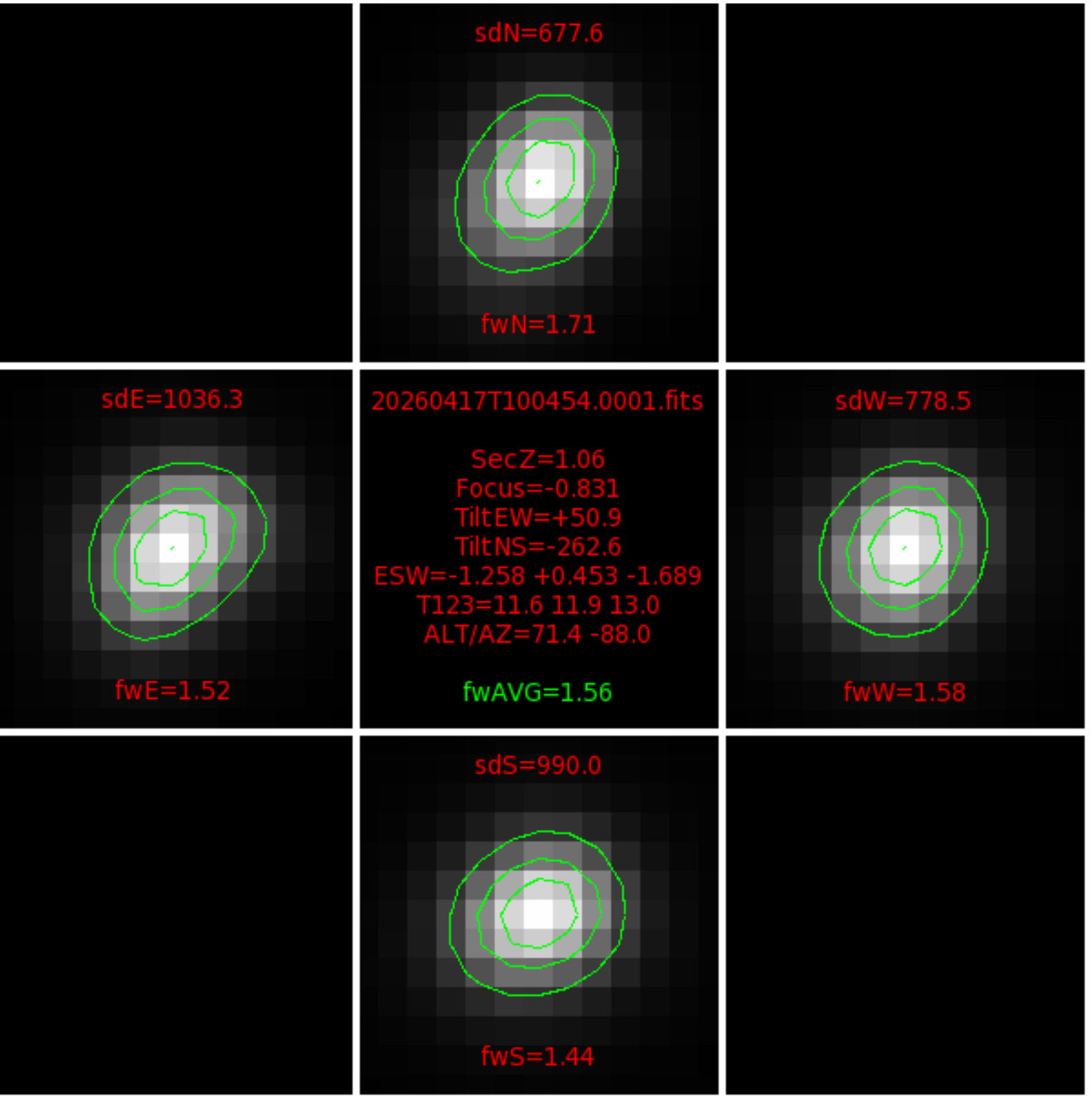
sdN=677.6
fwN=1.71
sdE=1036.3
fwE=1.52
20260417T100454.0001.fits
SecZ=1.06
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.6 11.9 13.0
ALT/AZ=71.4 -88.0
fwAVG=1.56
sdW=778.5
fwW=1.58
sdS=990.0
fwS=1.44
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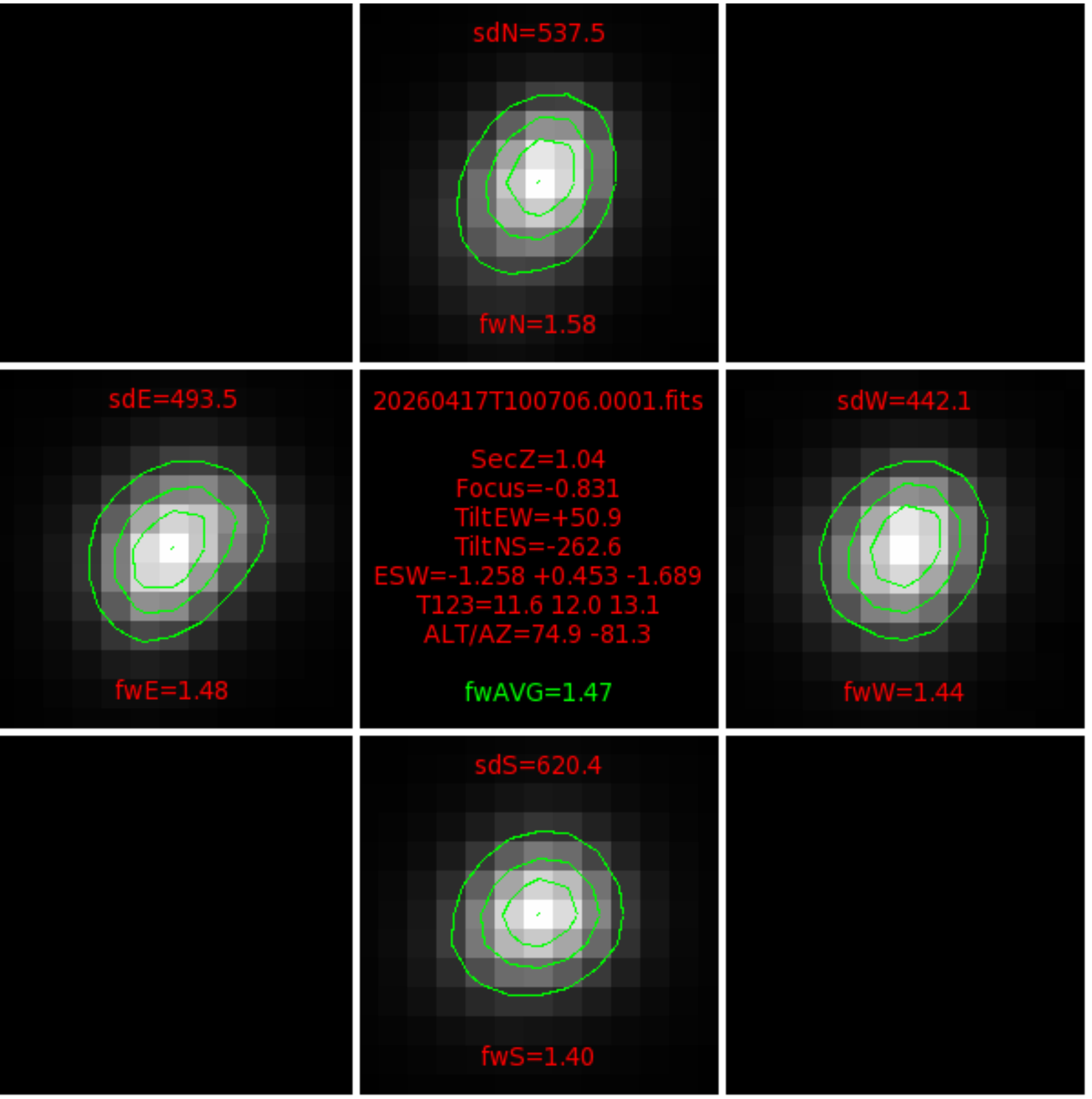
sdN=537.5
fwN=1.58
sdE=493.5
fwE=1.48
20260417T100706.0001.fits
SecZ=1.04
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.6 12.0 13.1
ALT/AZ=74.9 -81.3
fwAVG=1.47
sdW=442.1
fwW=1.44
sdS=620.4
fwS=1.40
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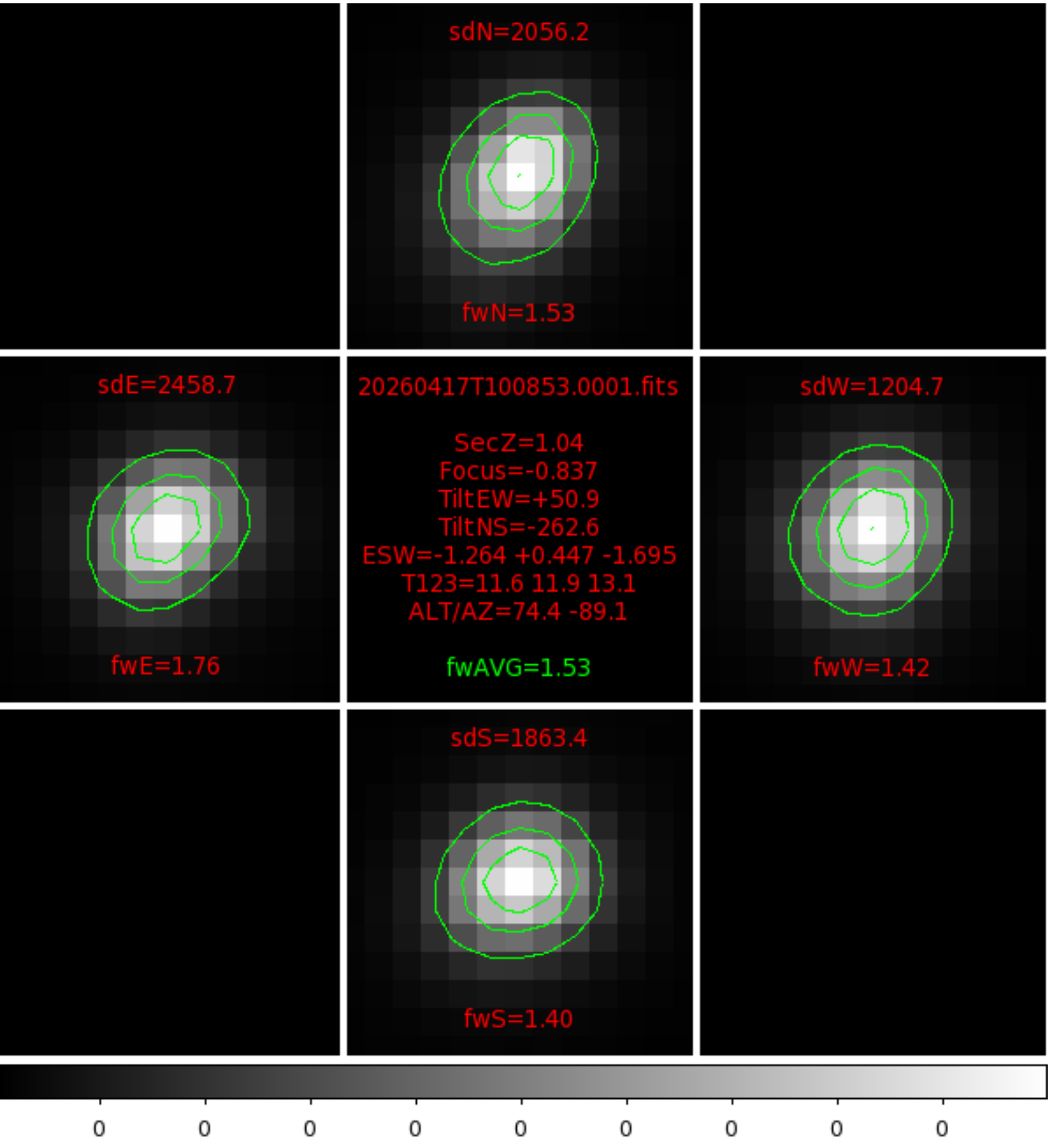
sdN=2056.2
fwN=1.53
sdE=2458.7
fwE=1.76
20260417T100853.0001.fits
SecZ=1.04
Focus=-0.837
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.264 +0.447 -1.695
T123=11.6 11.9 13.1
ALT/AZ=74.4 -89.1
fwAVG=1.53
sdW=1204.7
fwW=1.42
sdS=1863.4
fwS=1.40
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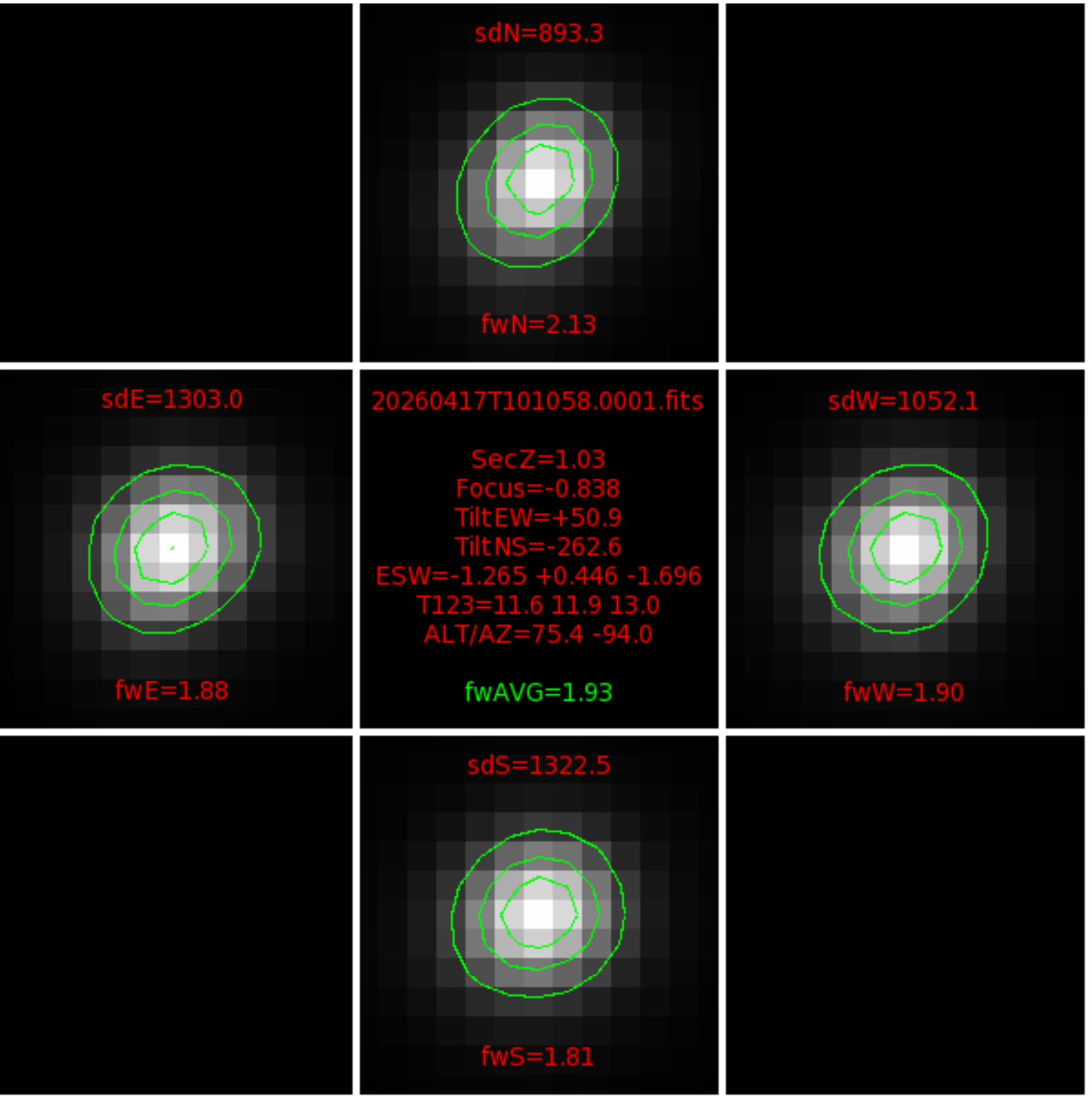
sdN=893.3
fwN=2.13
sdE=1303.0
fwE=1.88
20260417T101058.0001.fits
SecZ=1.03
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=11.6 11.9 13.0
ALT/AZ=75.4 -94.0
fwAVG=1.93
sdW=1052.1
fwW=1.90
sdS=1322.5
fwS=1.81
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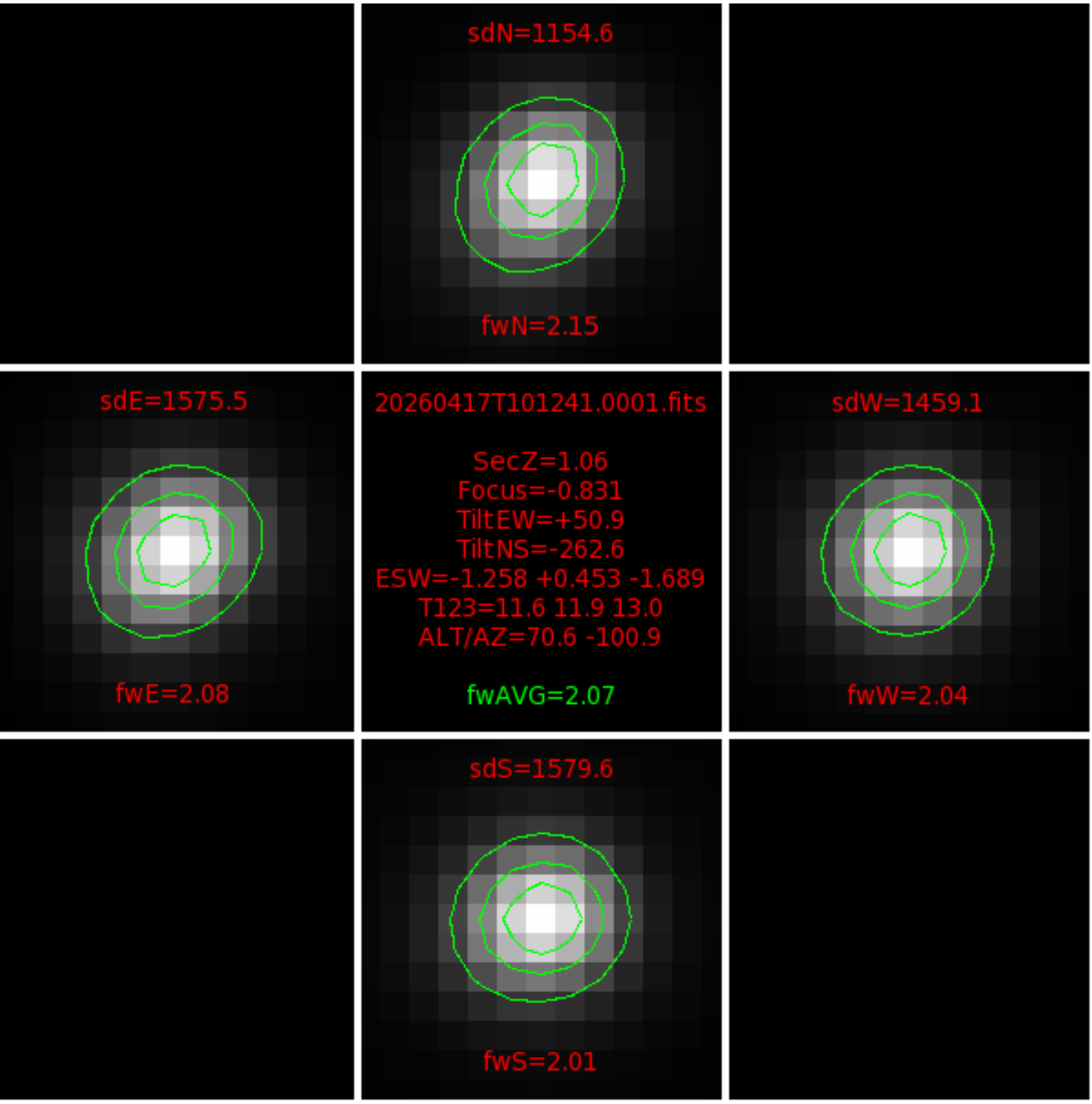
sdN=1154.6
fwN=2.15
sdE=1575.5
fwE=2.08
20260417T101241.0001.fits
SecZ=1.06
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.6 11.9 13.0
ALT/AZ=70.6 -100.9
fwAVG=2.07
sdW=1459.1
fwW=2.04
sdS=1579.6
fwS=2.01
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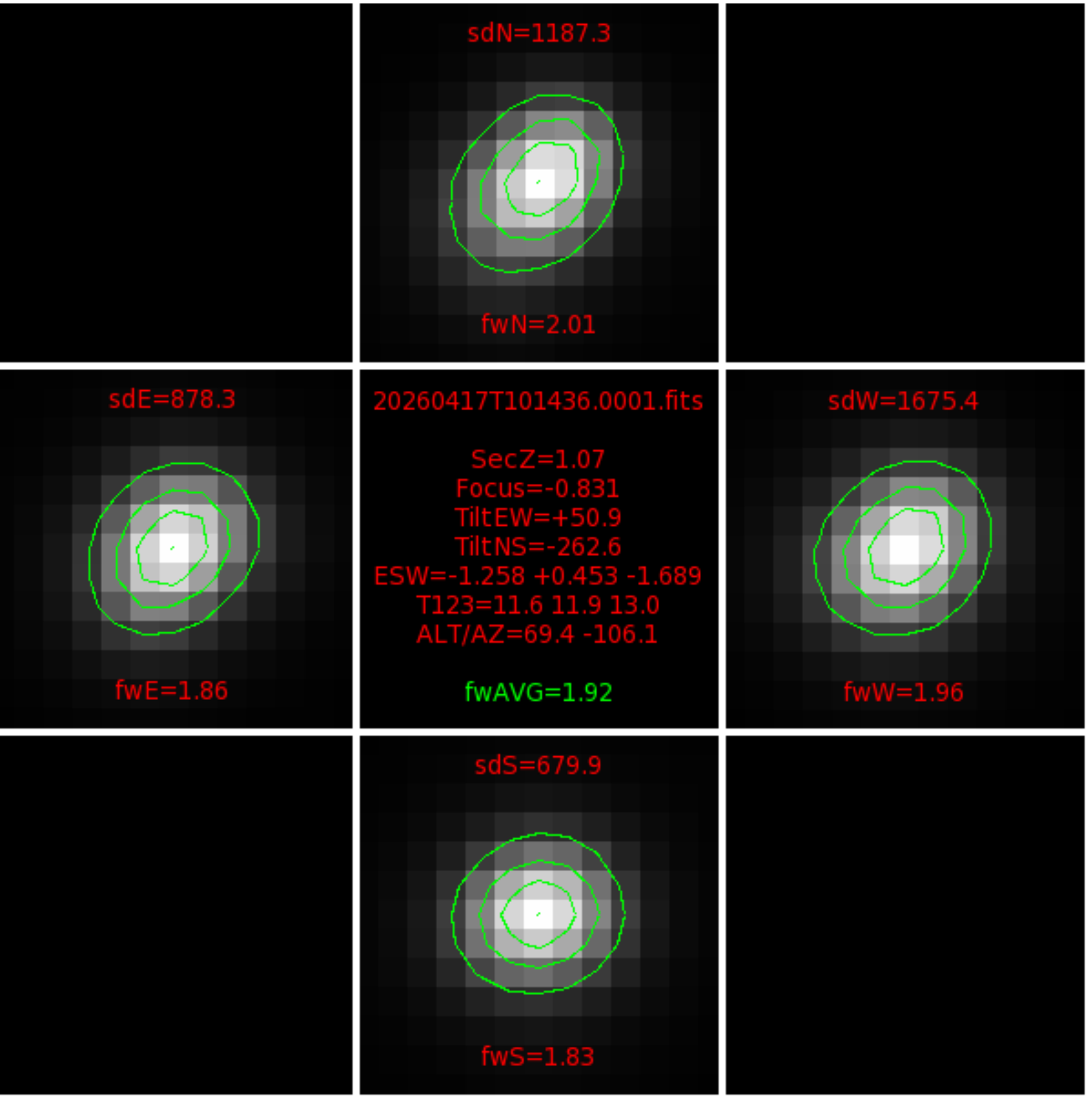
sdN=1187.3
fwN=2.01
sdE=878.3
fwE=1.86
20260417T101436.0001.fits
SecZ=1.07
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.6 11.9 13.0
ALT/AZ=69.4 -106.1
fwAVG=1.92
sdW=1675.4
fwW=1.96
sdS=679.9
fwS=1.83
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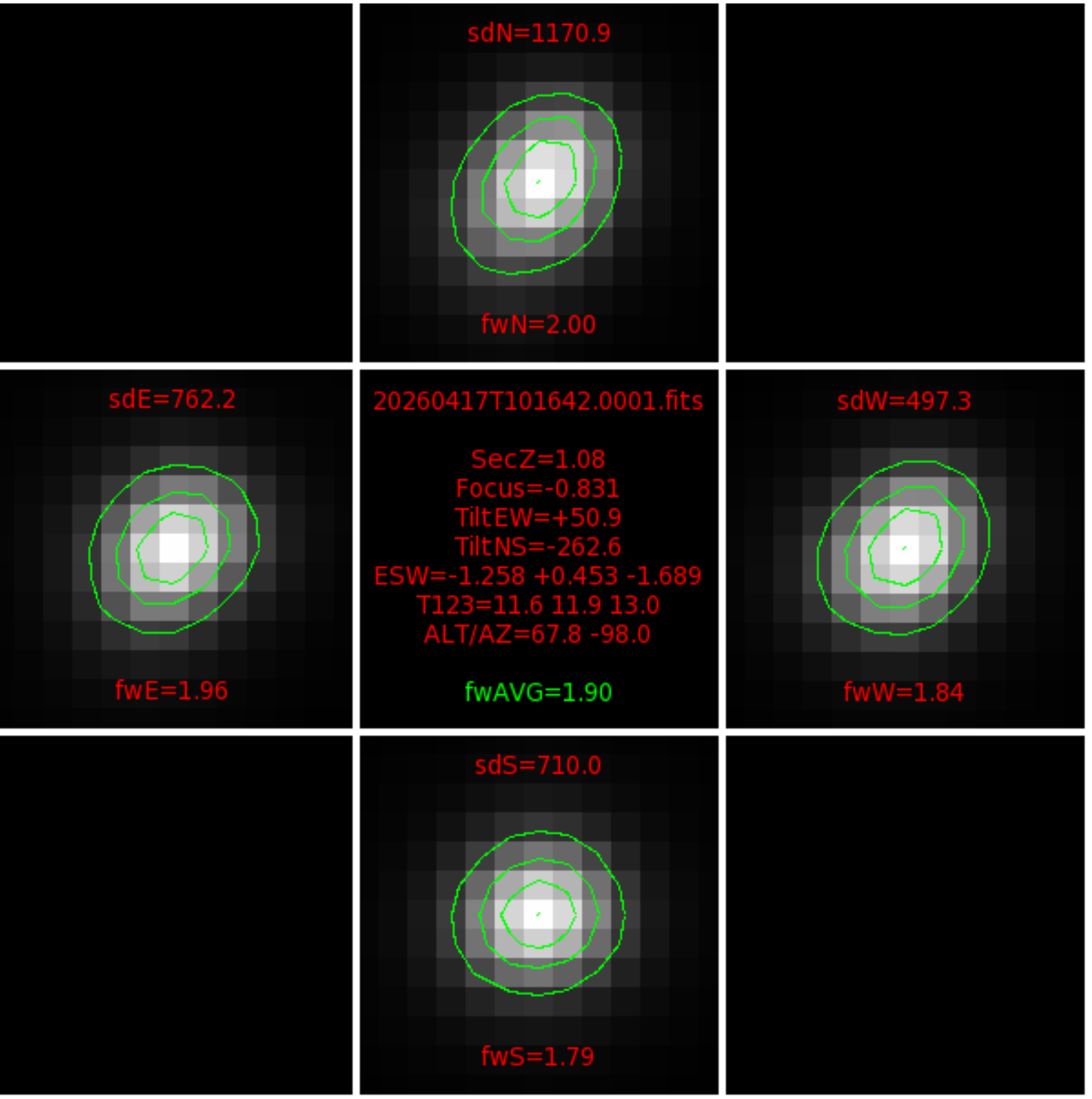
sdN=1170.9
fwN=2.00
sdE=762.2
fwE=1.96
20260417T101642.0001.fits
SecZ=1.08
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.6 11.9 13.0
ALT/AZ=67.8 -98.0
fwAVG=1.90
sdW=497.3
fwW=1.84
sdS=710.0
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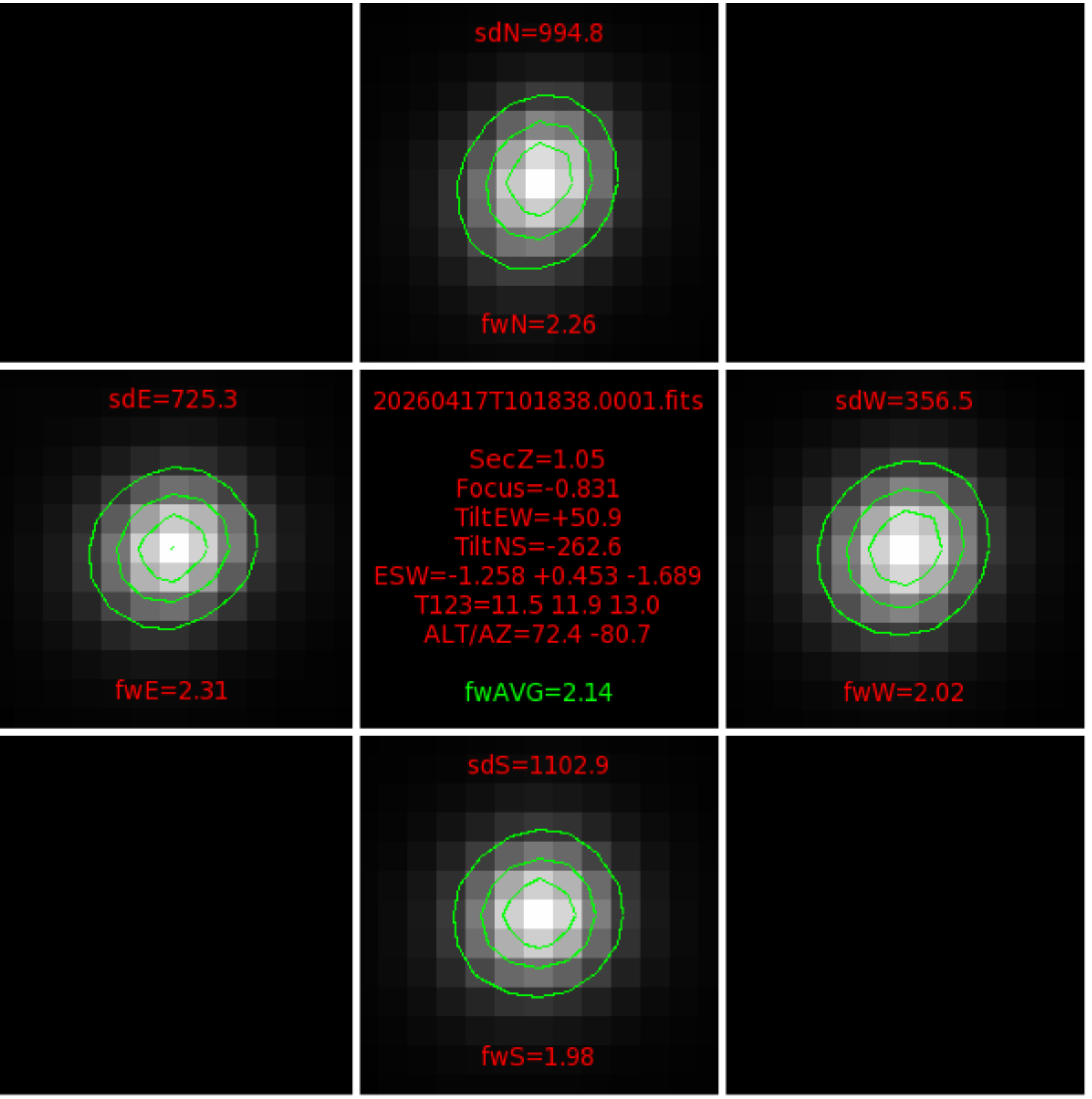
sdN=994.8
fwN=2.26
sdE=725.3
fwE=2.31
20260417T101838.0001.fits
SecZ=1.05
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 11.9 13.0
ALT/AZ=72.4 -80.7
fwAVG=2.14
sdW=356.5
fwW=2.02
sdS=1102.9
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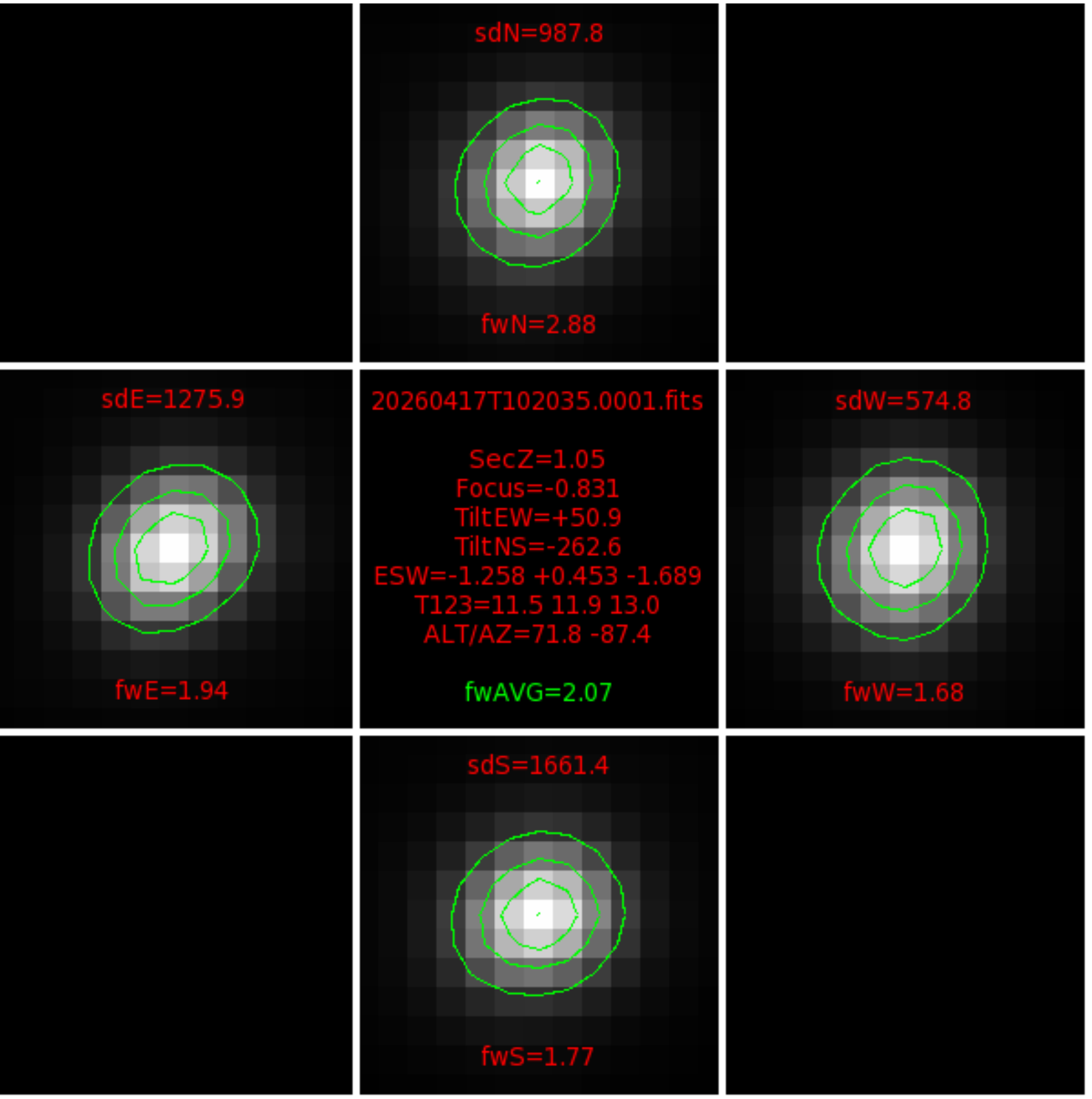
sdN=987.8
fwN=2.88
sdE=1275.9
fwE=1.94
20260417T102035.0001.fits
SecZ=1.05
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.5 11.9 13.0
ALT/AZ=71.8 -87.4
fwAVG=2.07
sdW=574.8
fwW=1.68
sdS=1661.4
fwS=1.77
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