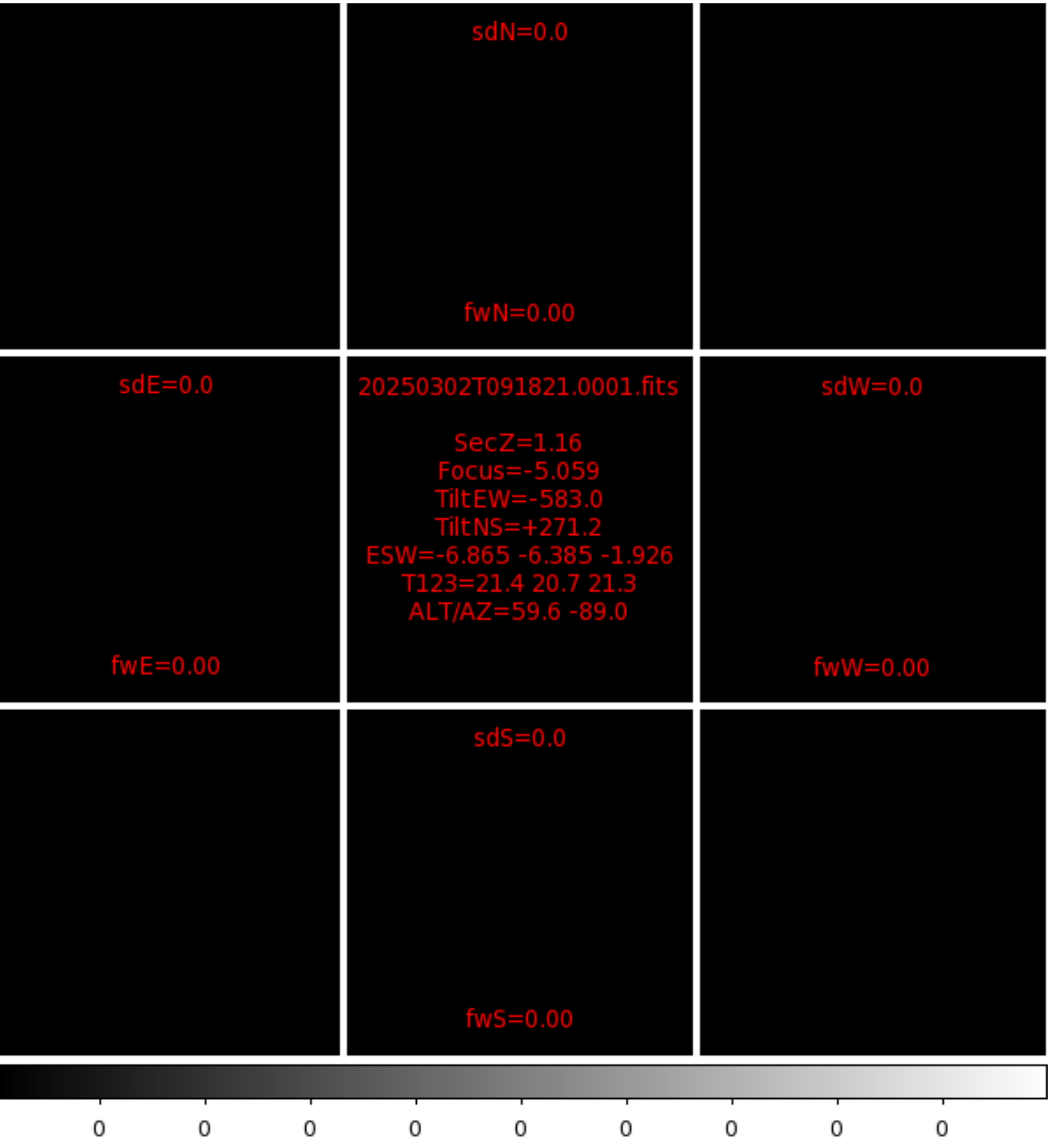
sdN=0.0
fwN=0.00
sdE=0.0
20250302T091821.0001.fits
SecZ=1.16
Focus=-5.059
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.865 -6.385 -1.926
T123=21.4 20.7 21.3
ALT/AZ=59.6 -89.0
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
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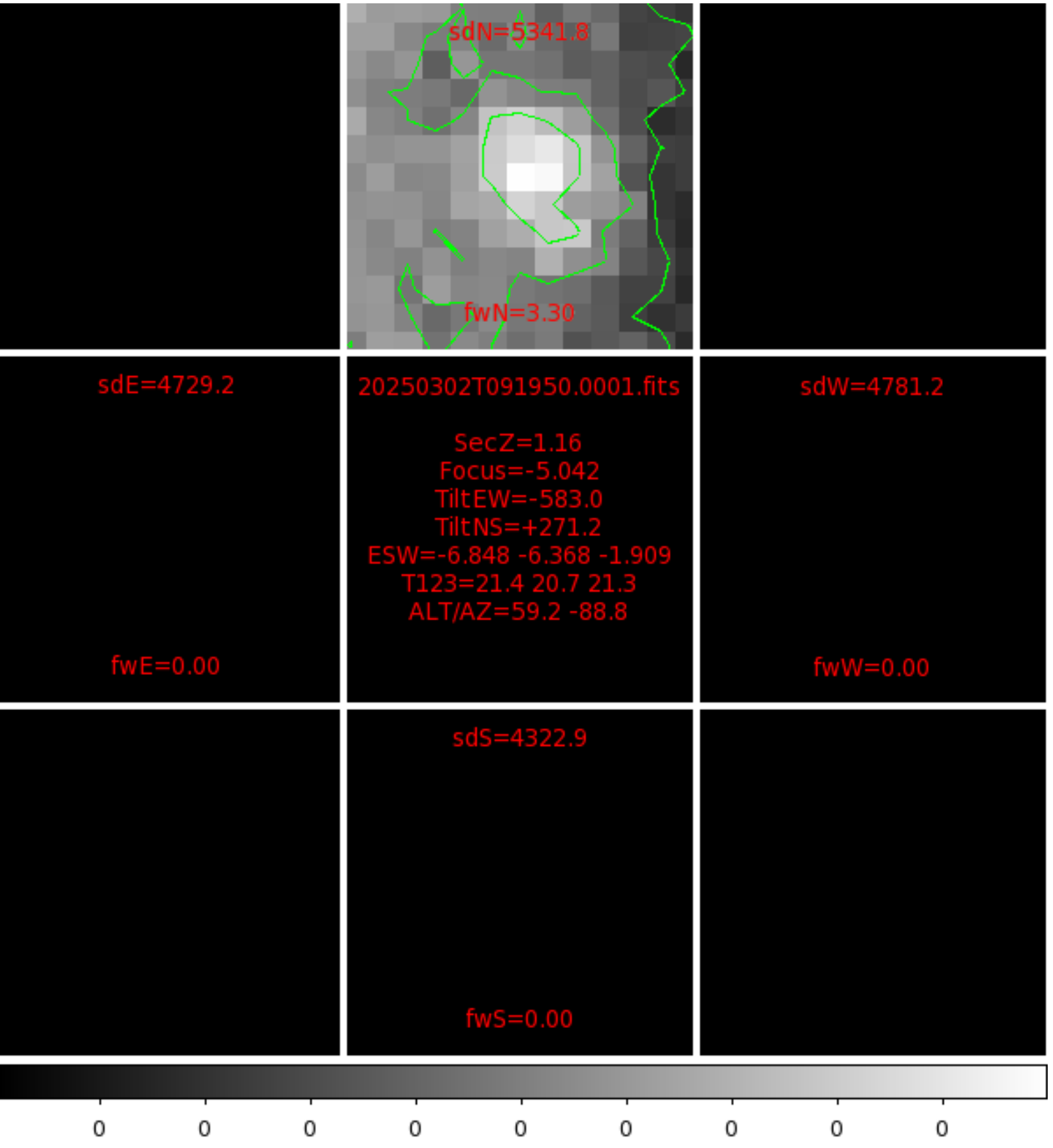
sdN=5341.8
fwN=3.30
sdE=4729.2
20250302T091950.0001.fits
SecZ=1.16
Focus=-5.042
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.848 -6.368 -1.909
T123=21.4 20.7 21.3
ALT/AZ=59.2 -88.8
sdW=4781.2
fwE=0.00
fwW=0.00
sdS=4322.9
fwS=0.00
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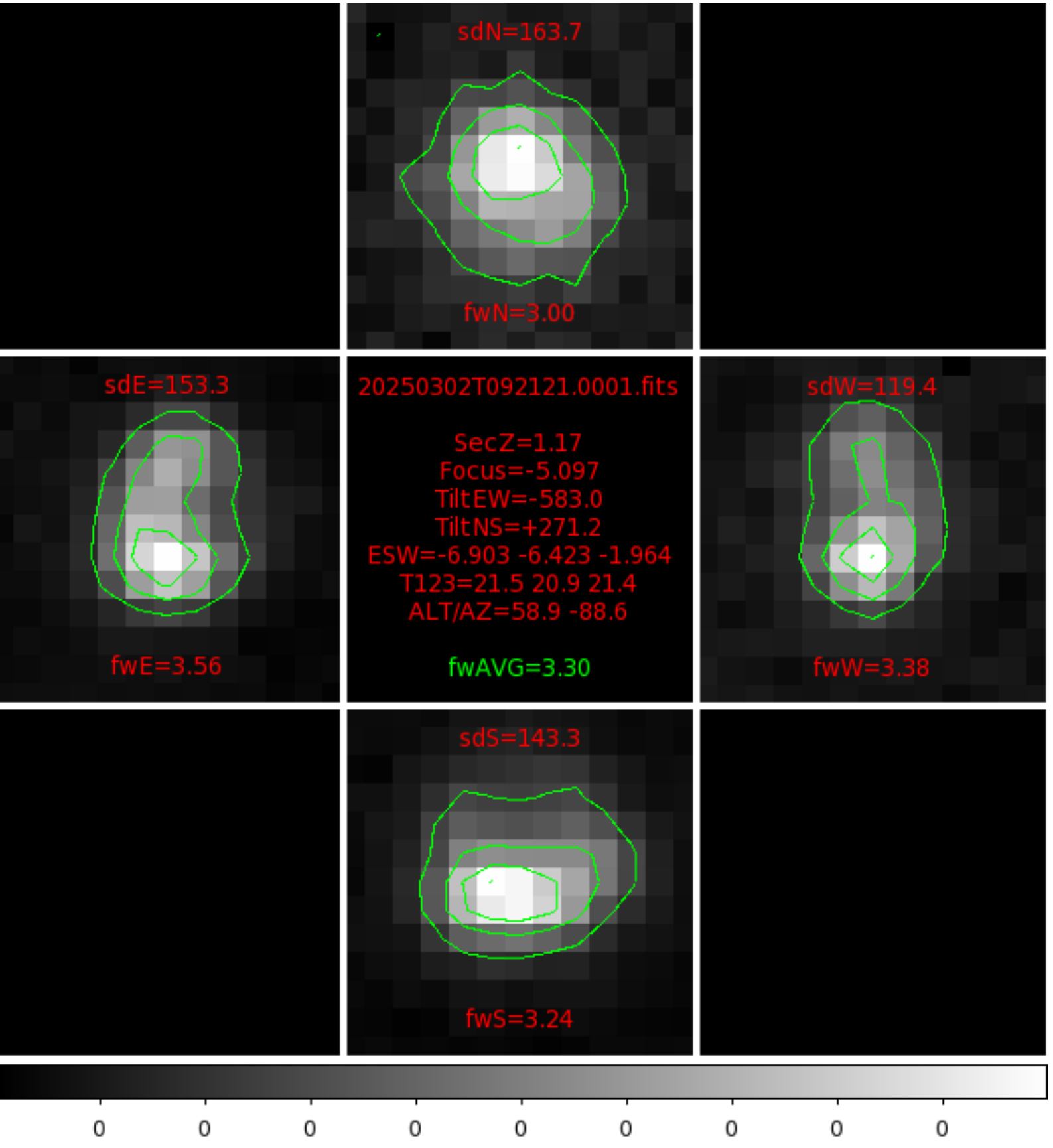
sdN=163.7
fwN=3.00
sdE=153.3
fwE=3.56
20250302T092121.0001.fits
SecZ=1.17
Focus=-5.097
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.903 -6.423 -1.964
T123=21.5 20.9 21.4
ALT/AZ=58.9 -88.6
fwAVG=3.30
sdW=119.4
fwW=3.38
sdS=143.3
fwS=3.24
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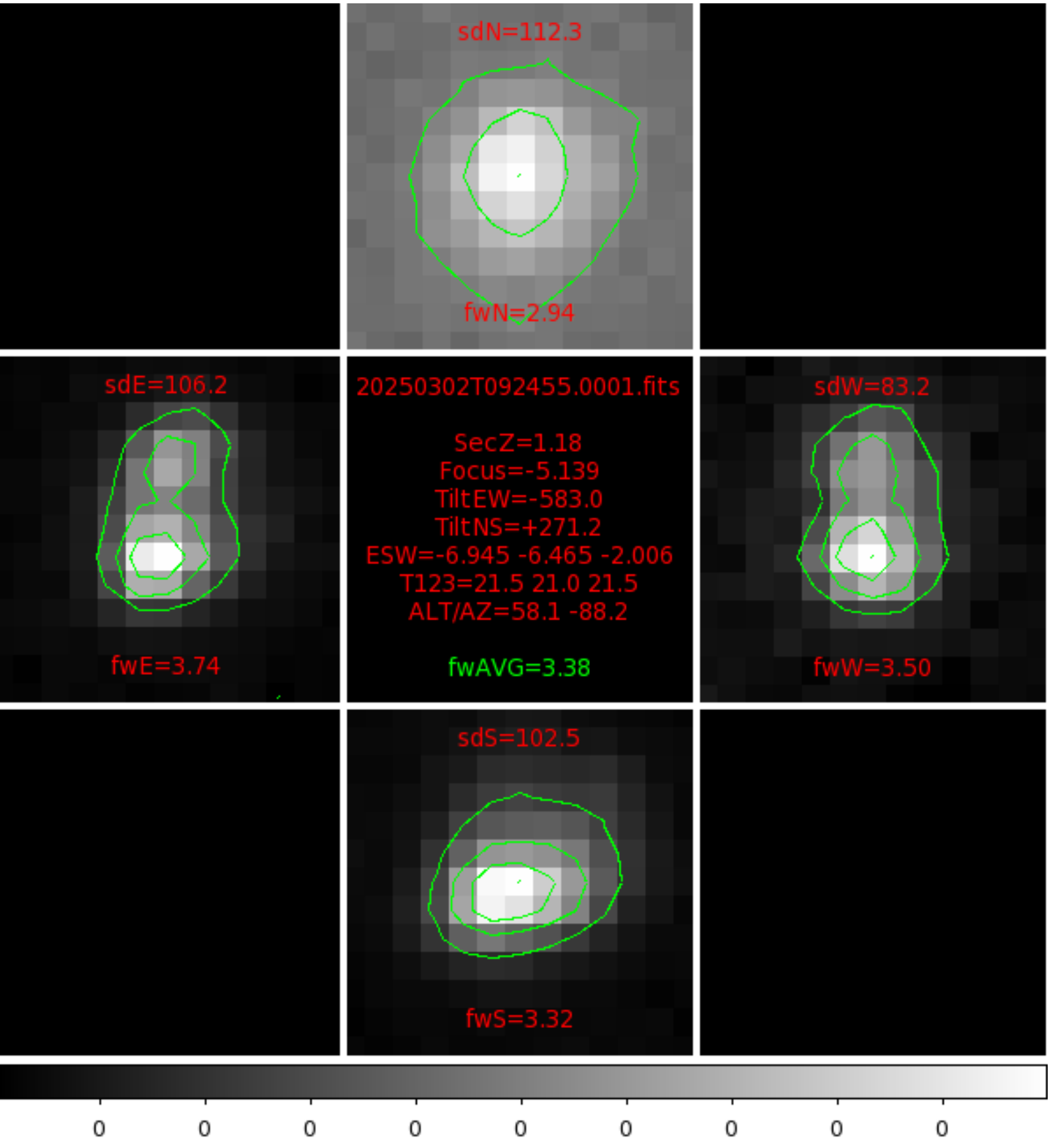
sdN=112.3
fwN=2.94
sdE=106.2
fwE=3.74
20250302T092455.0001.fits
SecZ=1.18
Focus=-5.139
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.945 -6.465 -2.006
T123=21.5 21.0 21.5
ALT/AZ=58.1 -88.2
fwAVG=3.38
sdW=83.2
fwW=3.50
sdS=102.5
fwS=3.32
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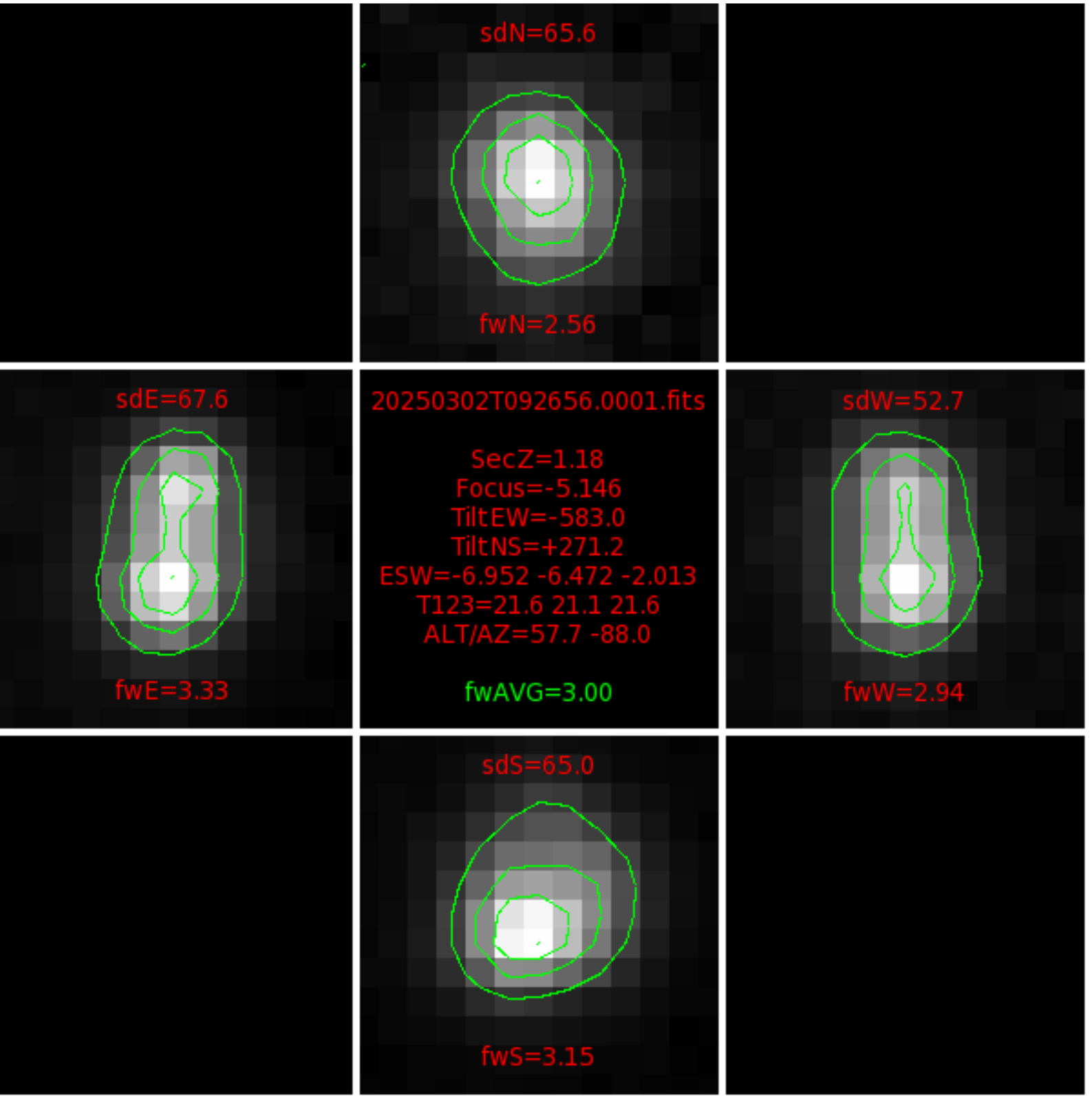
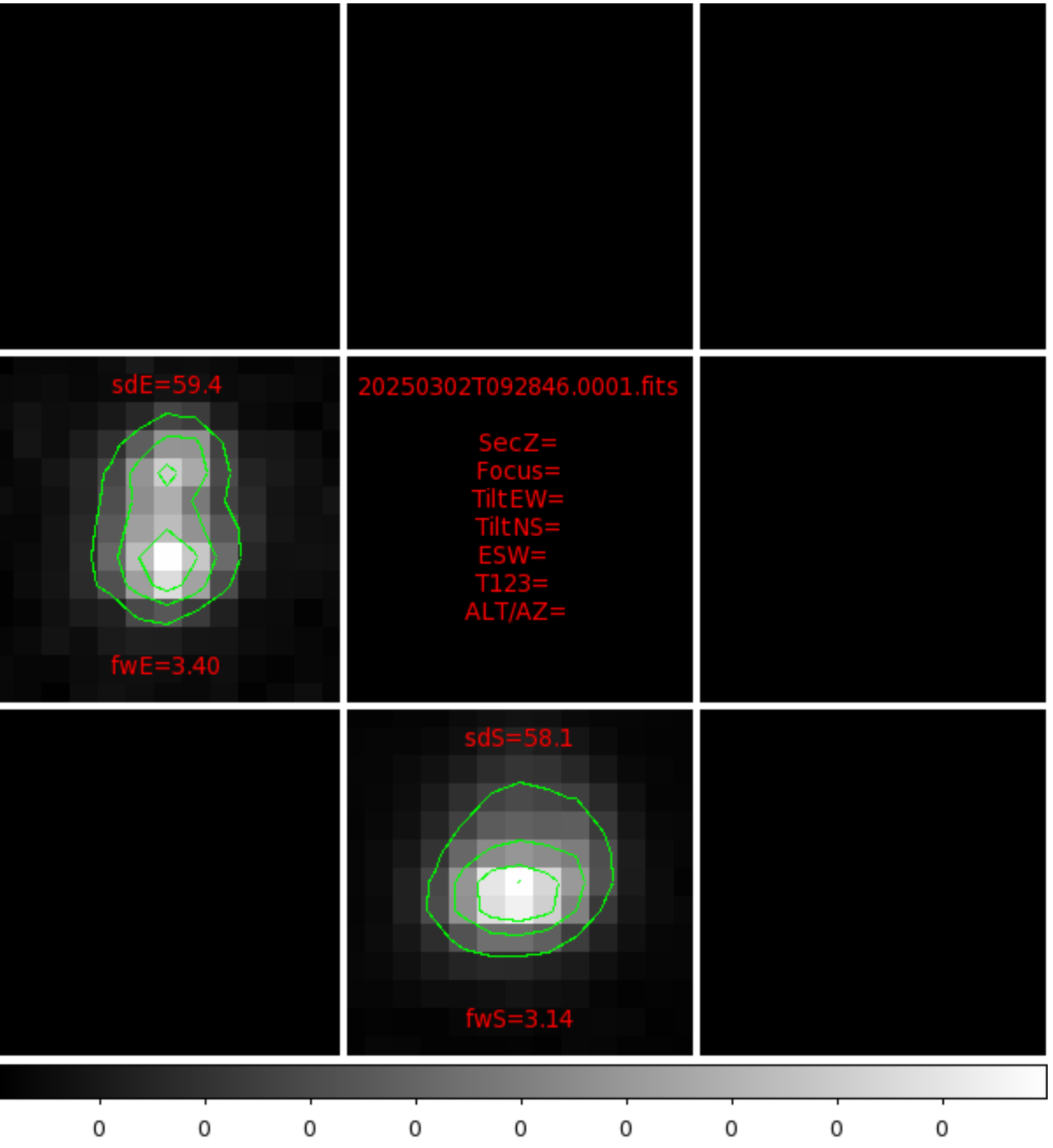

sdN=65.6
fwN=2.56
sdE=67.6
fwE=3.33
20250302T092656.0001.fits
SecZ=1.18
Focus=-5.146
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.952 -6.472 -2.013
T123=21.6 21.1 21.6
ALT/AZ=57.7 -88.0
fwAVG=3.00
sdW=52.7
fwW=2.94
sdS=65.0
fwS=3.15
0 0 0 0 0 0 0 0 0


sdE=59.4
20250302T092846.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.40
sdS=58.1
fwS=3.14
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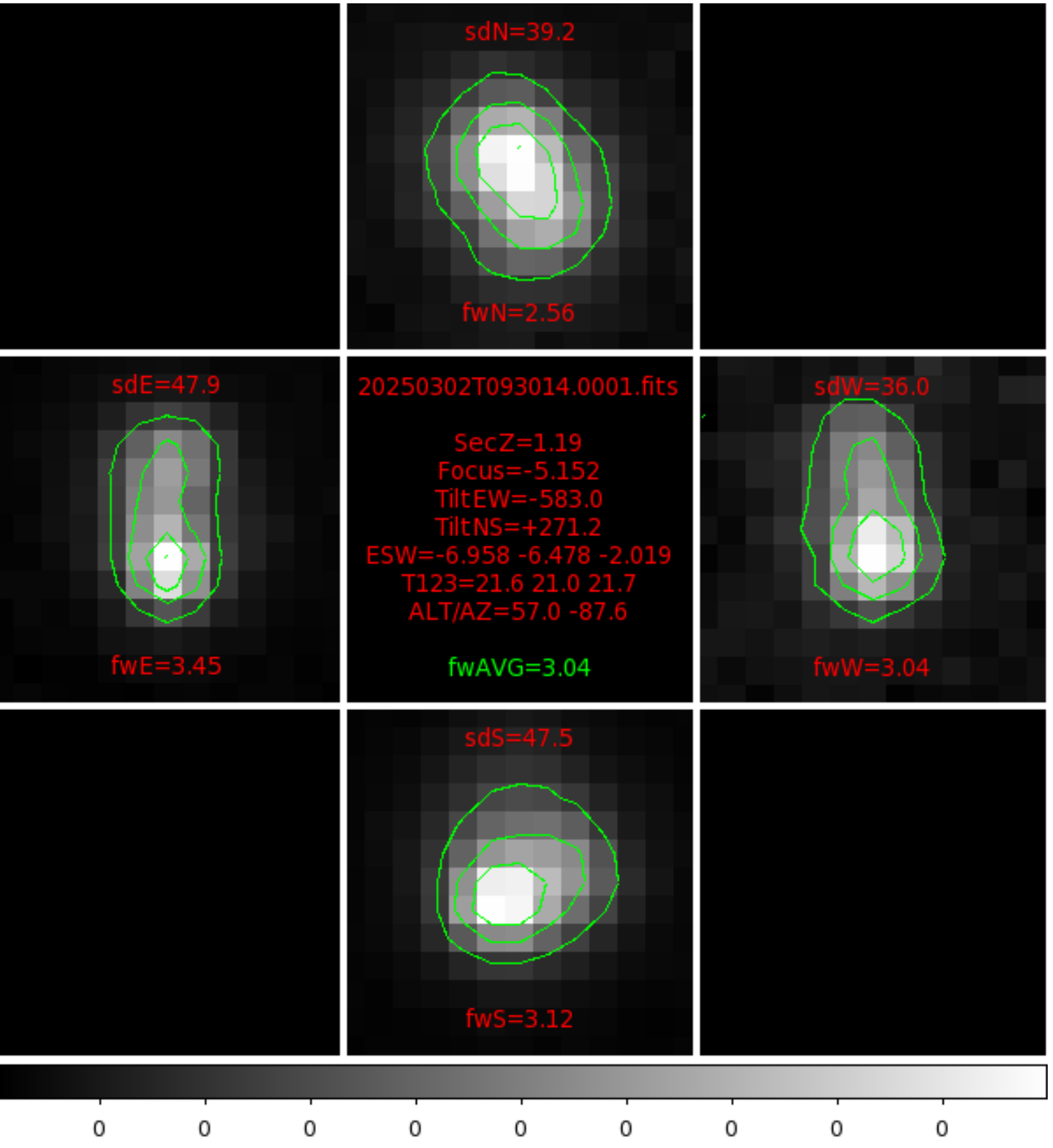
sdN=39.2
fwN=2.56
sdE=47.9
fwE=3.45
20250302T093014.0001.fits
SecZ=1.19
Focus=-5.152
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.958 -6.478 -2.019
T123=21.6 21.0 21.7
ALT/AZ=57.0 -87.6
fwAVG=3.04
sdW=36.0
fwW=3.04
sdS=47.5
fwS=3.12
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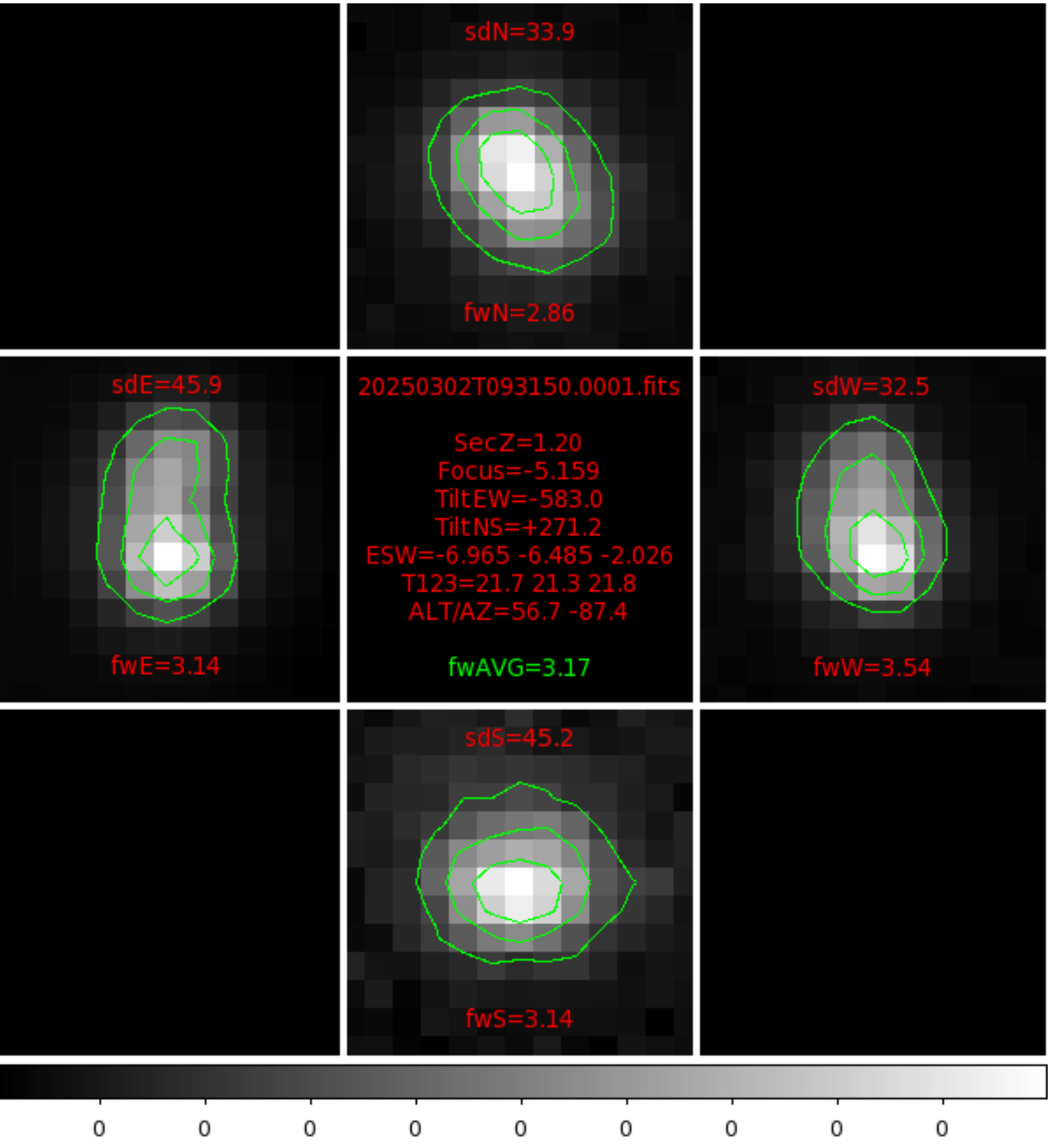
sdN=33.9
fwN=2.86
sdE=45.9
fwE=3.14
20250302T093150.0001.fits
SecZ=1.20
Focus=-5.159
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.965 -6.485 -2.026
T123=21.7 21.3 21.8
ALT/AZ=56.7 -87.4
fwAVG=3.17
sdW=32.5
fwW=3.54
sdS=45.2
fwS=3.14
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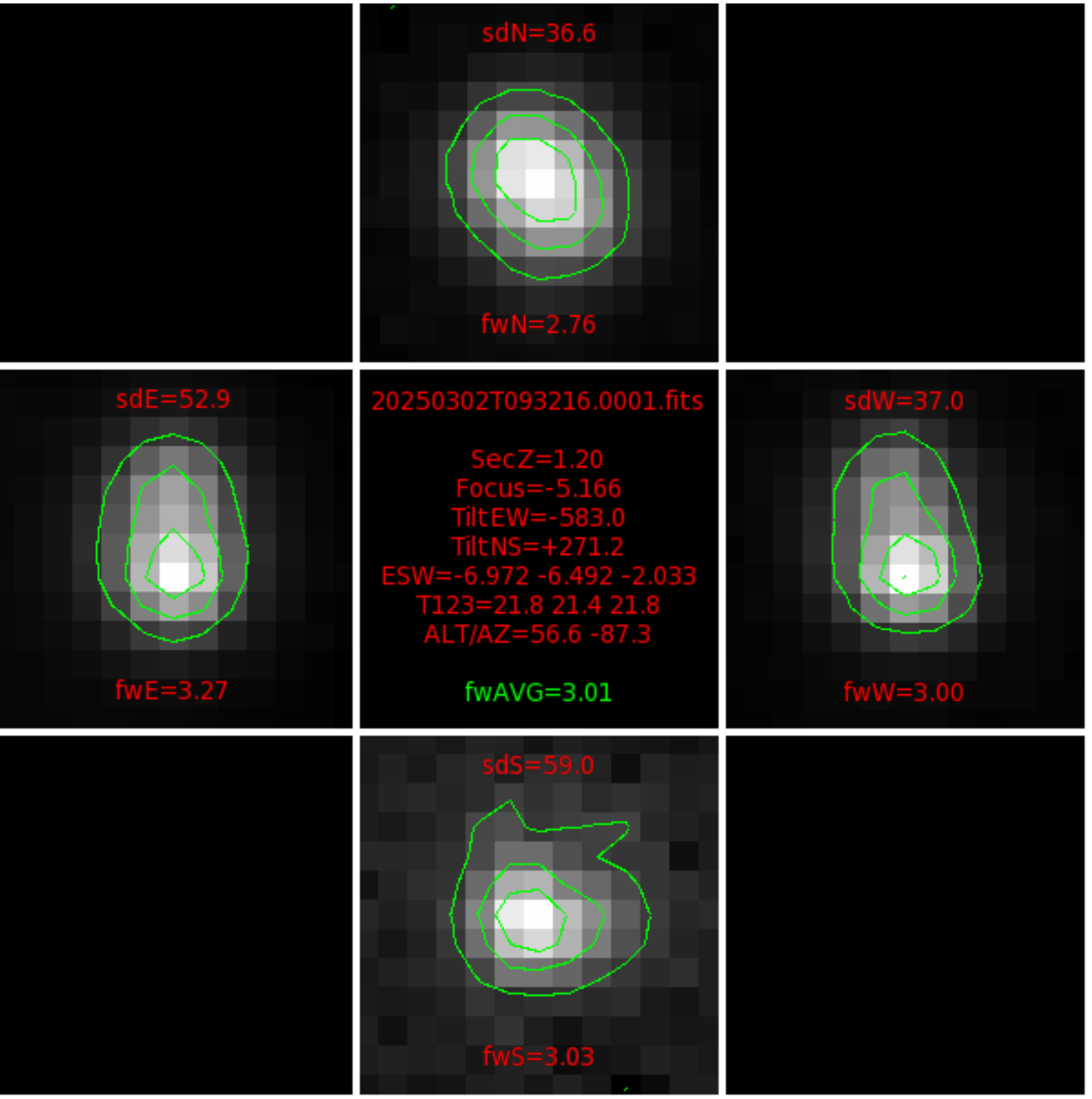
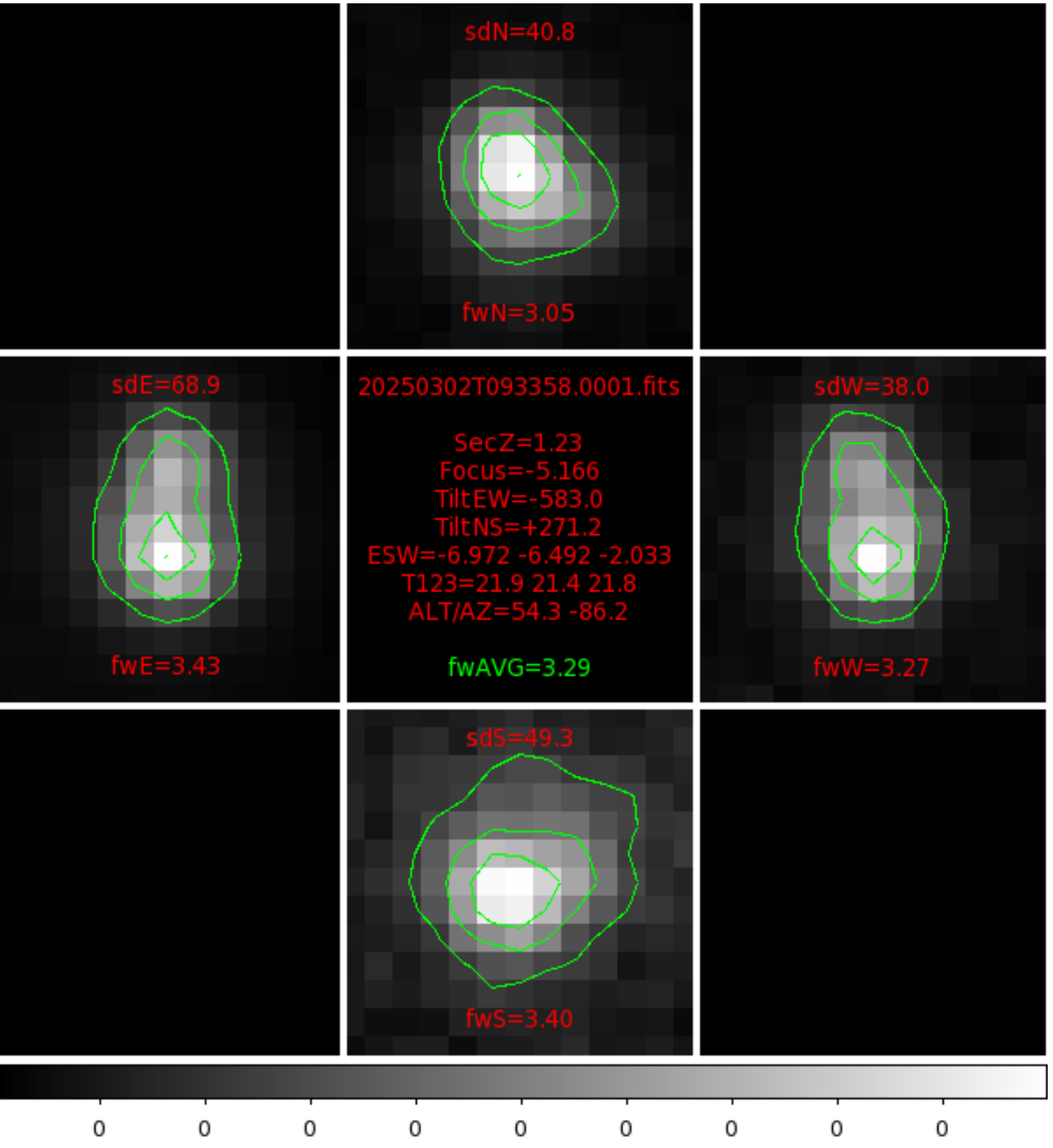

sdN=36.6
fwN=2.76
sdE=52.9
fwE=3.27
20250302T093216.0001.fits
SecZ=1.20
Focus=-5.166
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.972 -6.492 -2.033
T123=21.8 21.4 21.8
ALT/AZ=56.6 -87.3
fwAVG=3.01
sdW=37.0
fwW=3.00
sdS=59.0
fwS=3.03
0 0 0 0 0 0 0 0 0


sdN=40.8
fwN=3.05
sdE=68.9
fwE=3.43
20250302T093358.0001.fits
SecZ=1.23
Focus=-5.166
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.972 -6.492 -2.033
T123=21.9 21.4 21.8
ALT/AZ=54.3 -86.2
fwAVG=3.29
sdW=38.0
fwW=3.27
sdS=49.3
fwS=3.40
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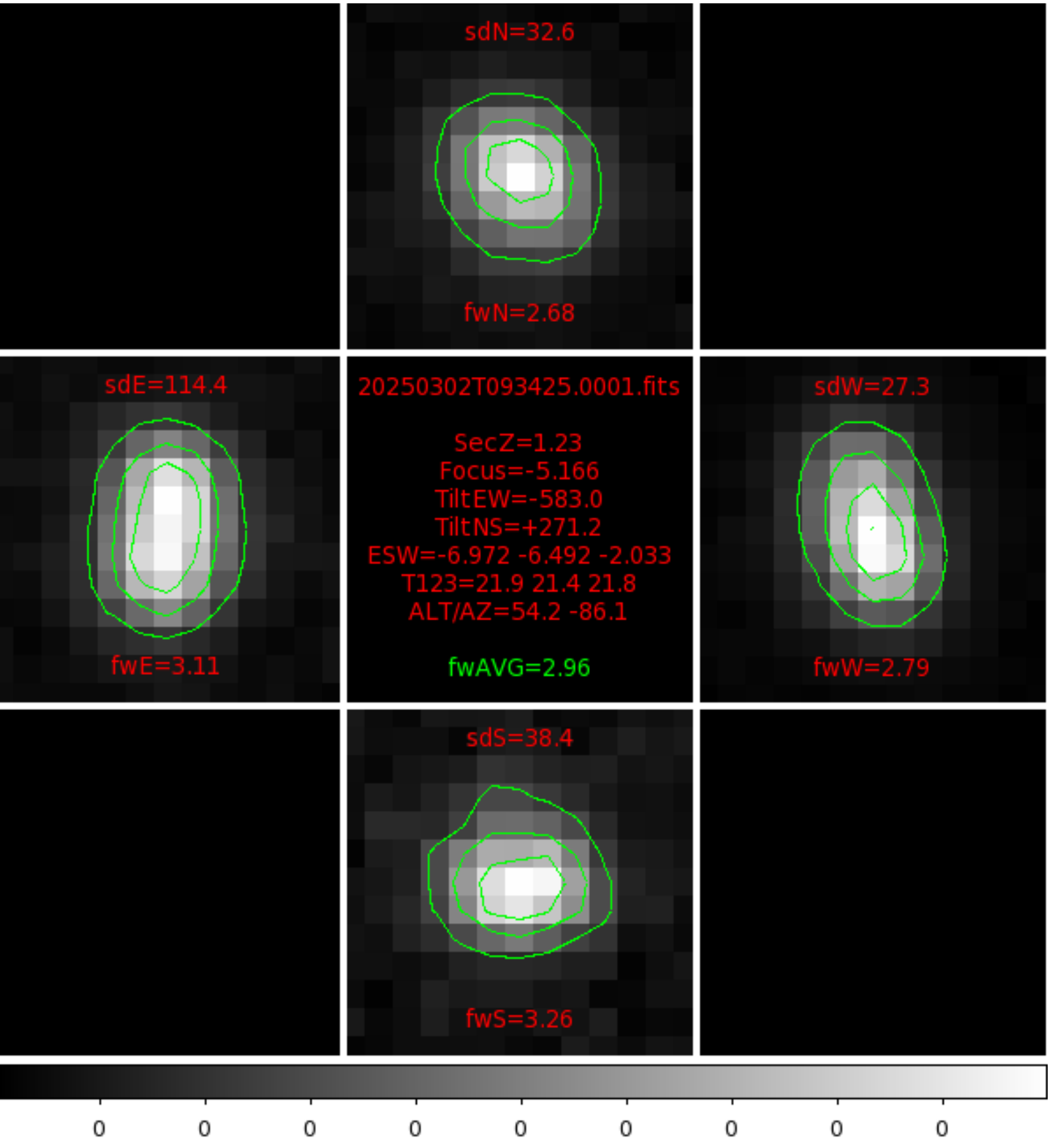
sdN=32.6
fwN=2.68
sdE=114.4
fwE=3.11
20250302T093425.0001.fits
SecZ=1.23
Focus=-5.166
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.972 -6.492 -2.033
T123=21.9 21.4 21.8
ALT/AZ=54.2 -86.1
fwAVG=2.96
sdW=27.3
fwW=2.79
sdS=38.4
fwS=3.26
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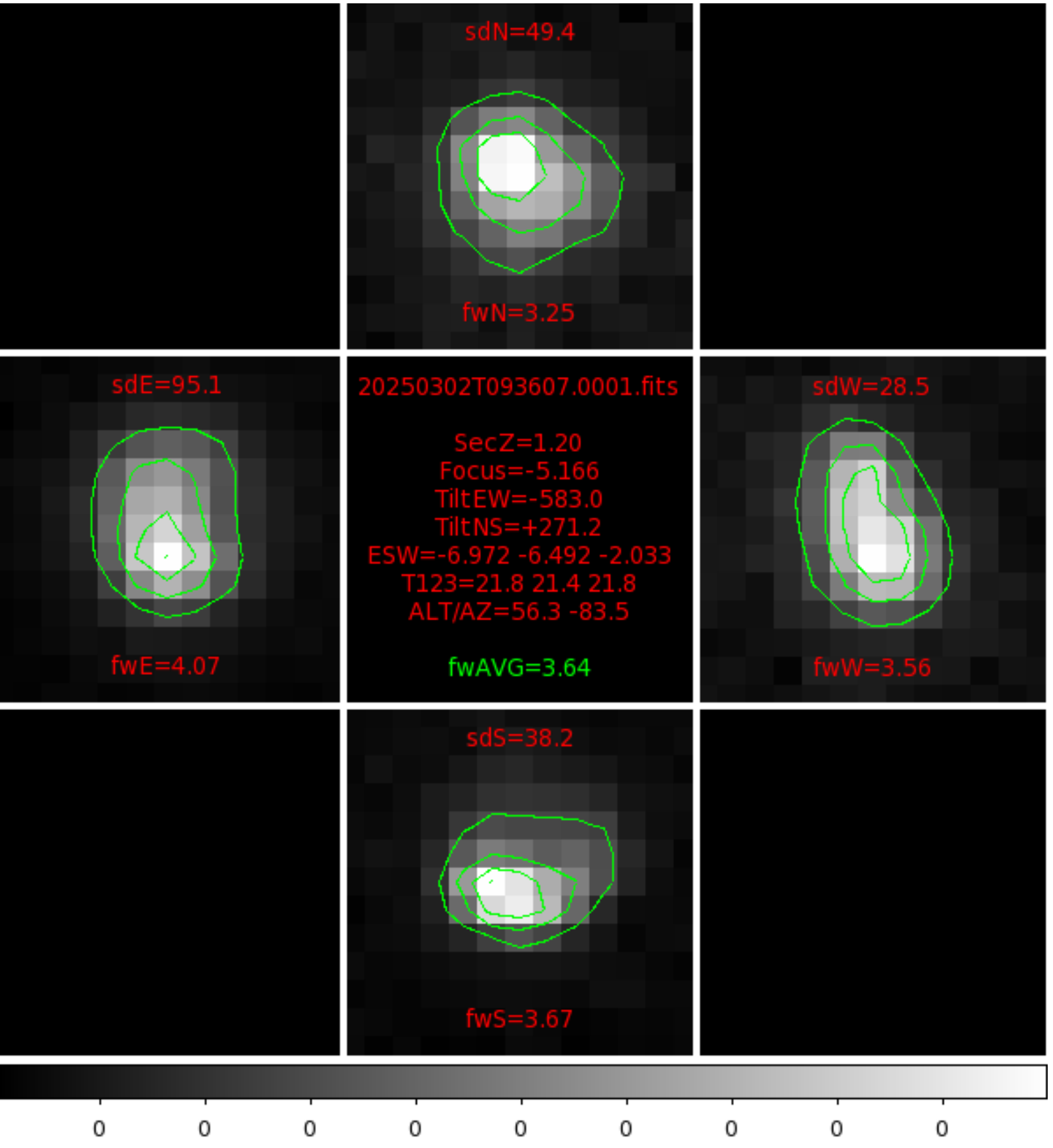
sdN=49.4
fwN=3.25
sdE=95.1
fwE=4.07
20250302T093607.0001.fits
SecZ=1.20
Focus=-5.166
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.972 -6.492 -2.033
T123=21.8 21.4 21.8
ALT/AZ=56.3 -83.5
fwAVG=3.64
sdW=28.5
fwW=3.56
sdS=38.2
fwS=3.67
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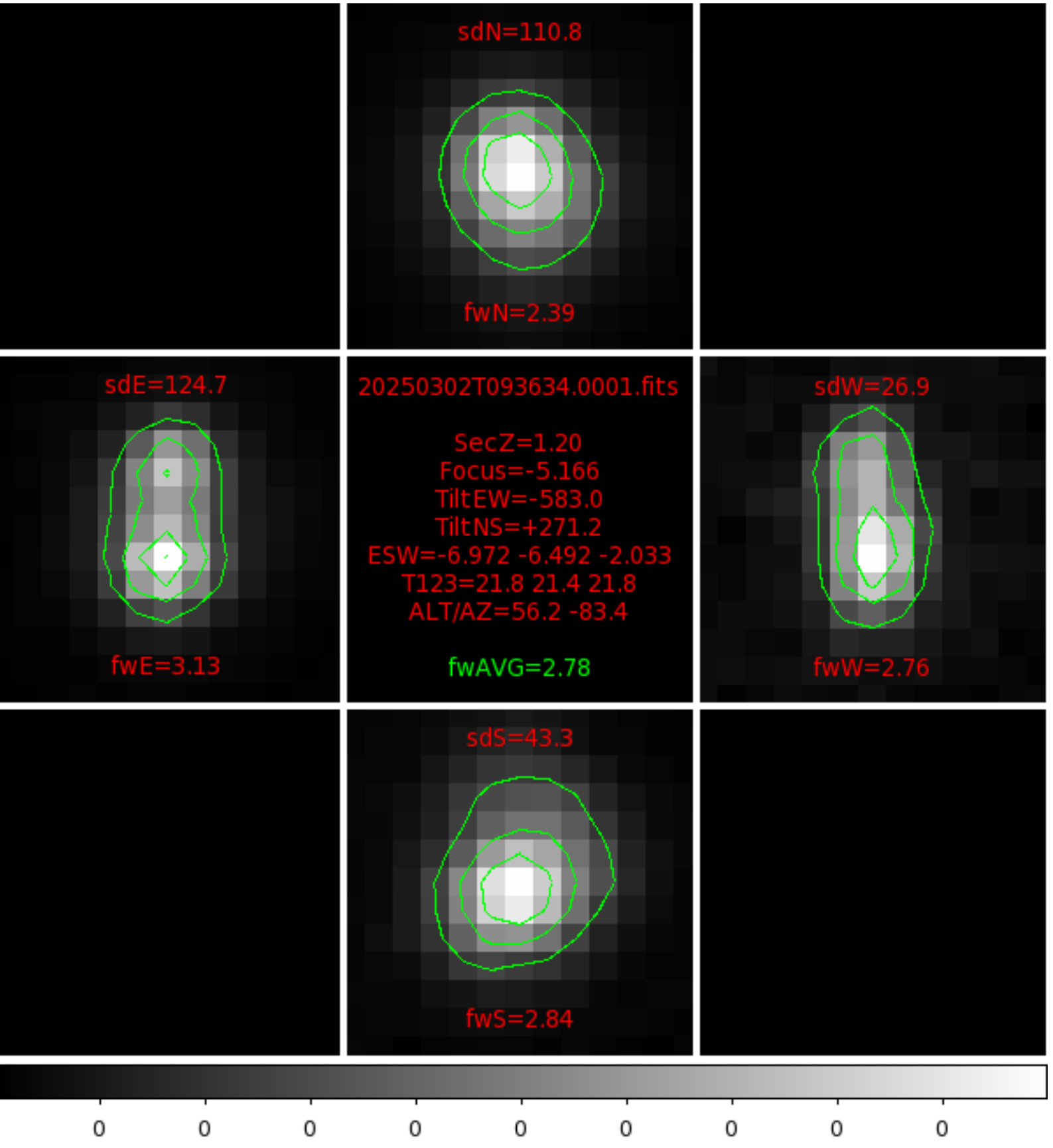
sdN=110.8
fwN=2.39
sdE=124.7
fwE=3.13
20250302T093634.0001.fits
SecZ=1.20
Focus=-5.166
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.972 -6.492 -2.033
T123=21.8 21.4 21.8
ALT/AZ=56.2 -83.4
fwAVG=2.78
sdW=26.9
fwW=2.76
sdS=43.3
fwS=2.84
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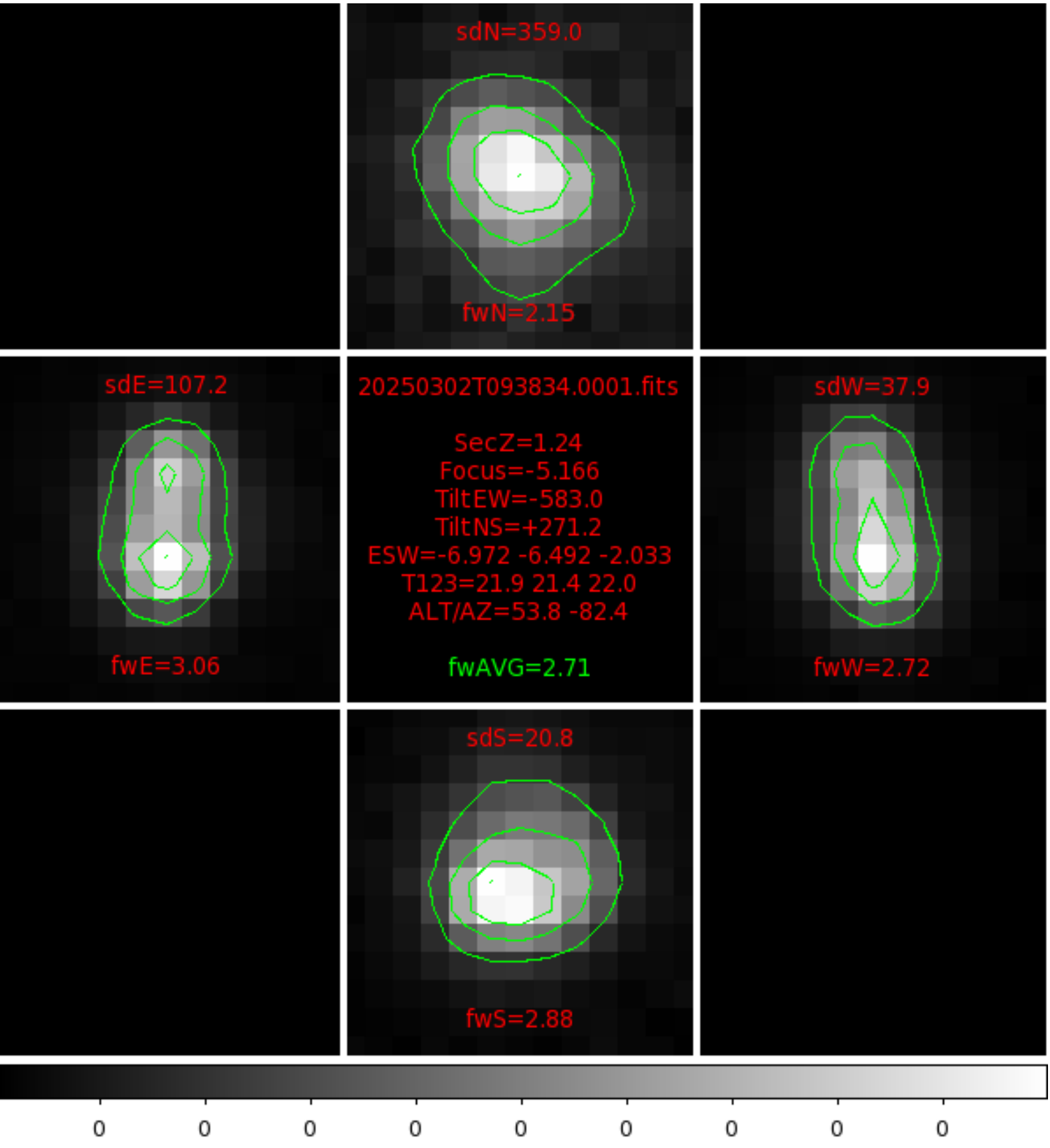
sdN=359.0
fwN=2.15
sdE=107.2
fwE=3.06
20250302T093834.0001.fits
SecZ=1.24
Focus=-5.166
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.972 -6.492 -2.033
T123=21.9 21.4 22.0
ALT/AZ=53.8 -82.4
fwAVG=2.71
sdW=37.9
fwW=2.72
sdS=20.8
fwS=2.88
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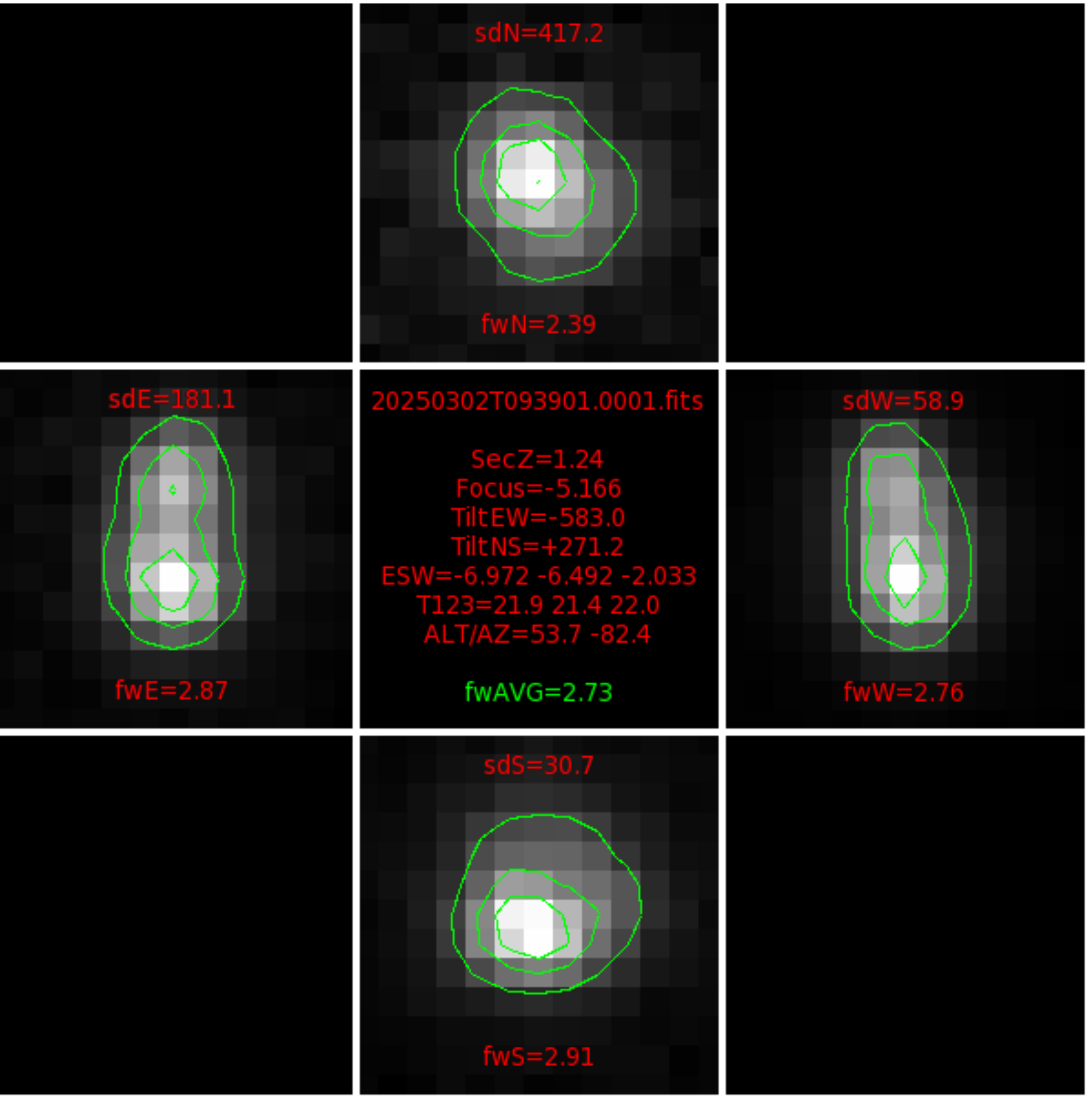
sdN=417.2
fwN=2.39
sdE=181.1
fwE=2.87
20250302T093901.0001.fits
SecZ=1.24
Focus=-5.166
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.972 -6.492 -2.033
T123=21.9 21.4 22.0
ALT/AZ=53.7 -82.4
fwAVG=2.73
sdW=58.9
fwW=2.76
sdS=30.7
fwS=2.91
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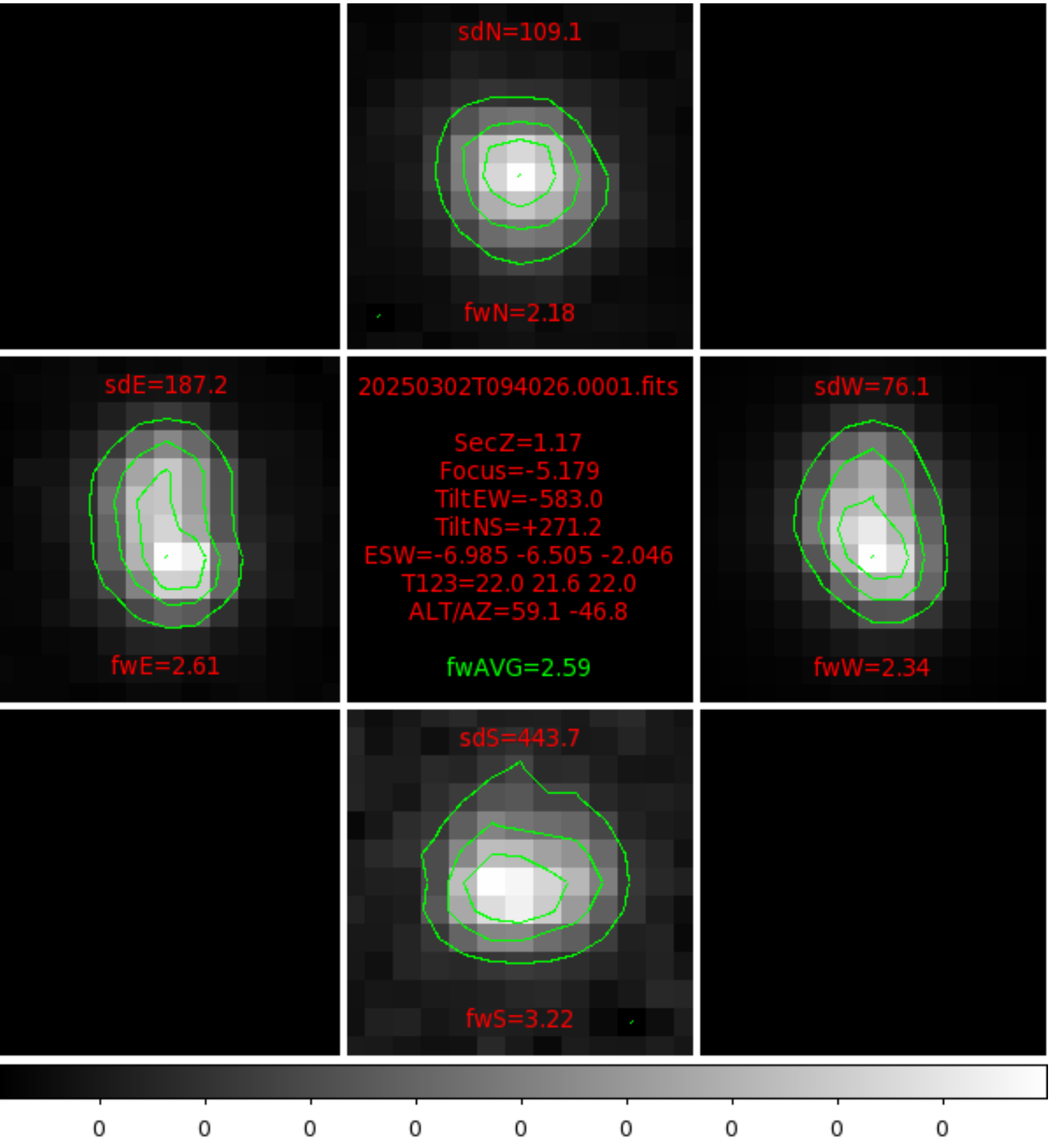
sdN=109.1
fwN=2.18
sdE=187.2
fwE=2.61
20250302T094026.0001.fits
SecZ=1.17
Focus=-5.179
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.985 -6.505 -2.046
T123=22.0 21.6 22.0
ALT/AZ=59.1 -46.8
fwAVG=2.59
sdW=76.1
fwW=2.34
sdS=443.7
fwS=3.22
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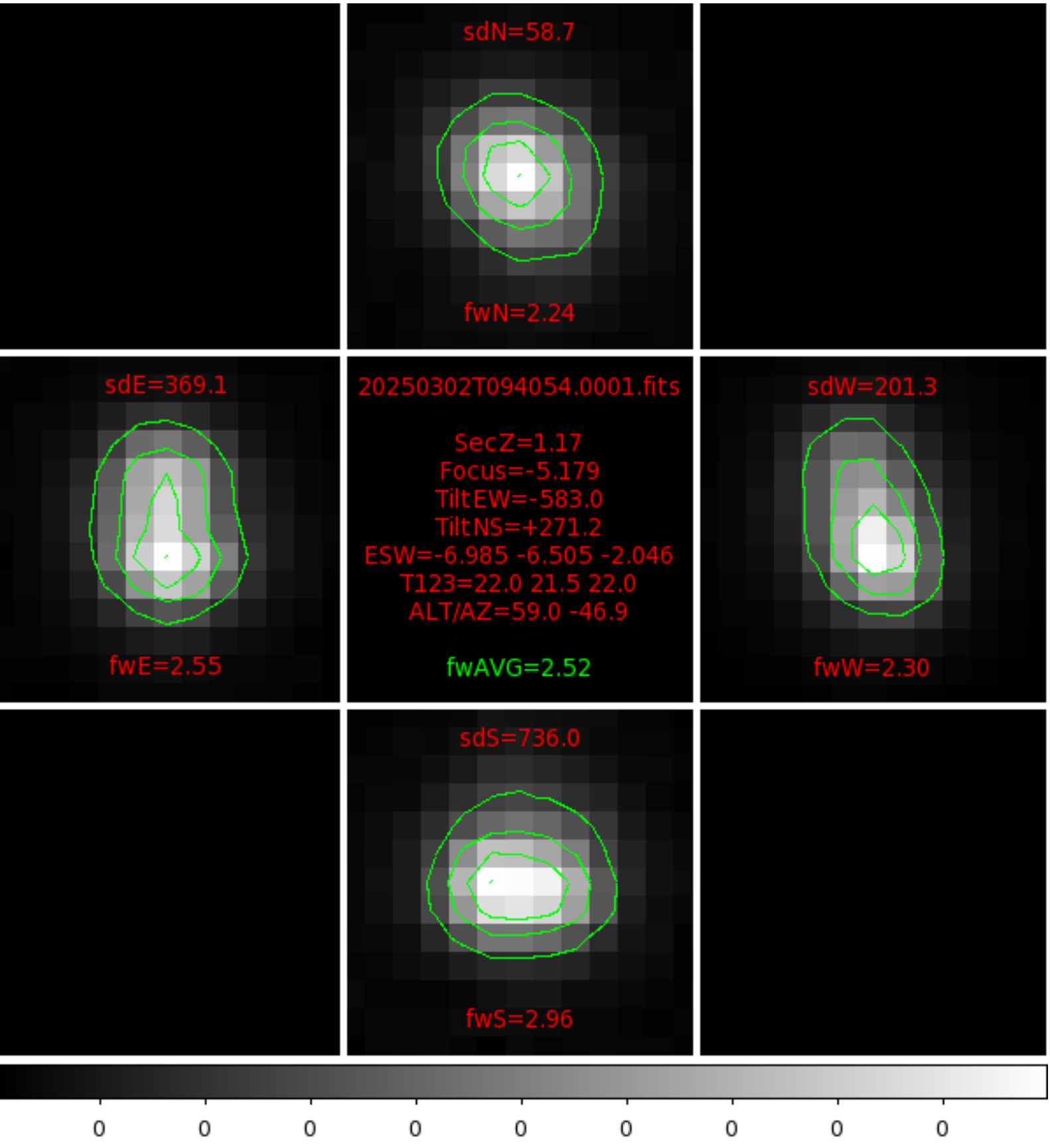
sdN=58.7
fwN=2.24
sdE=369.1
fwE=2.55
20250302T094054.0001.fits
SecZ=1.17
Focus=-5.179
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.985 -6.505 -2.046
T123=22.0 21.5 22.0
ALT/AZ=59.0 -46.9
fwAVG=2.52
sdW=201.3
fwW=2.30
sdS=736.0
fwS=2.96
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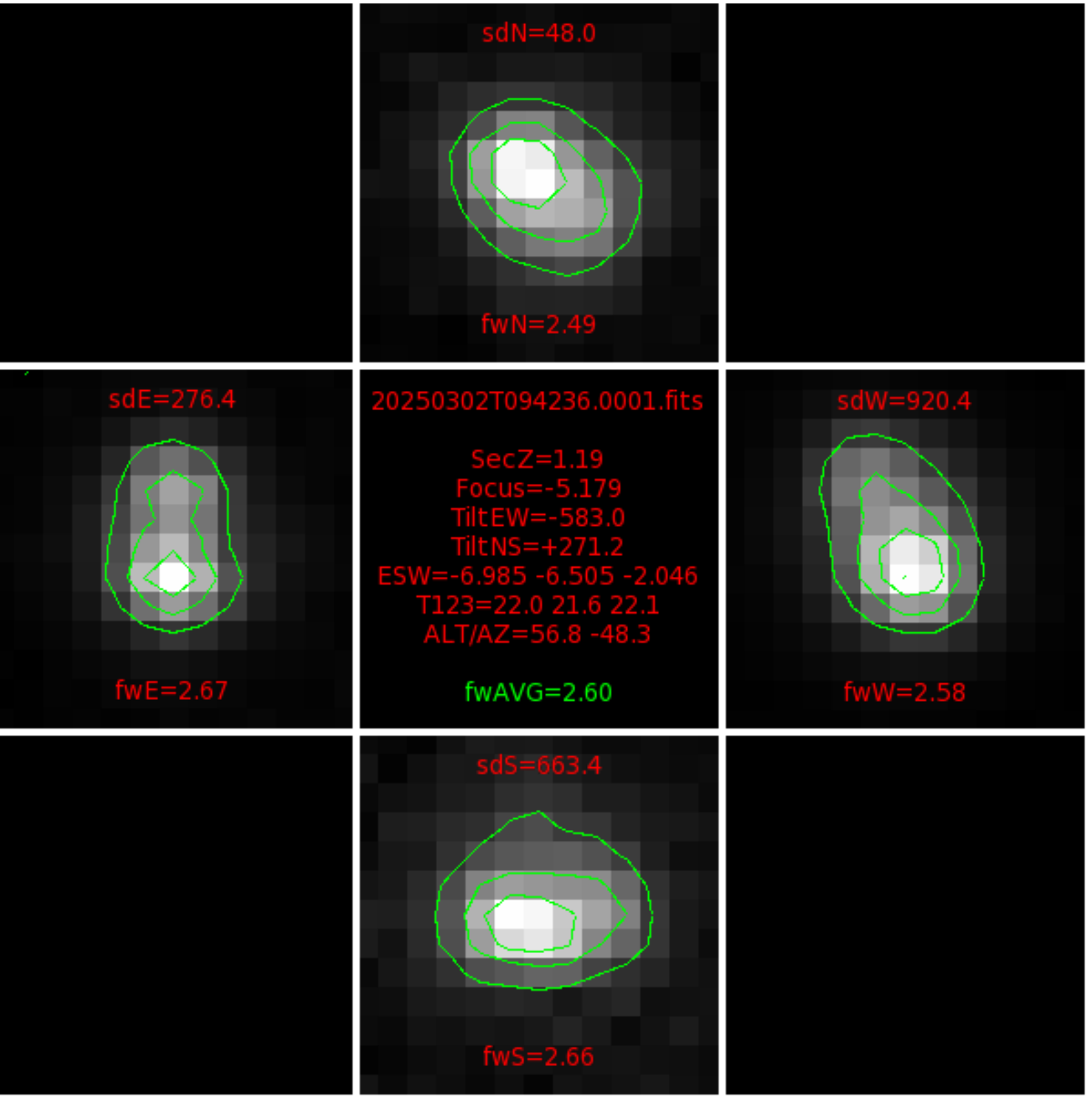
sdN=48.0
fwN=2.49
sdE=276.4
fwE=2.67
20250302T094236.0001.fits
SecZ=1.19
Focus=-5.179
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.985 -6.505 -2.046
T123=22.0 21.6 22.1
ALT/AZ=56.8 -48.3
fwAVG=2.60
sdW=920.4
fwW=2.58
sdS=663.4
fwS=2.66
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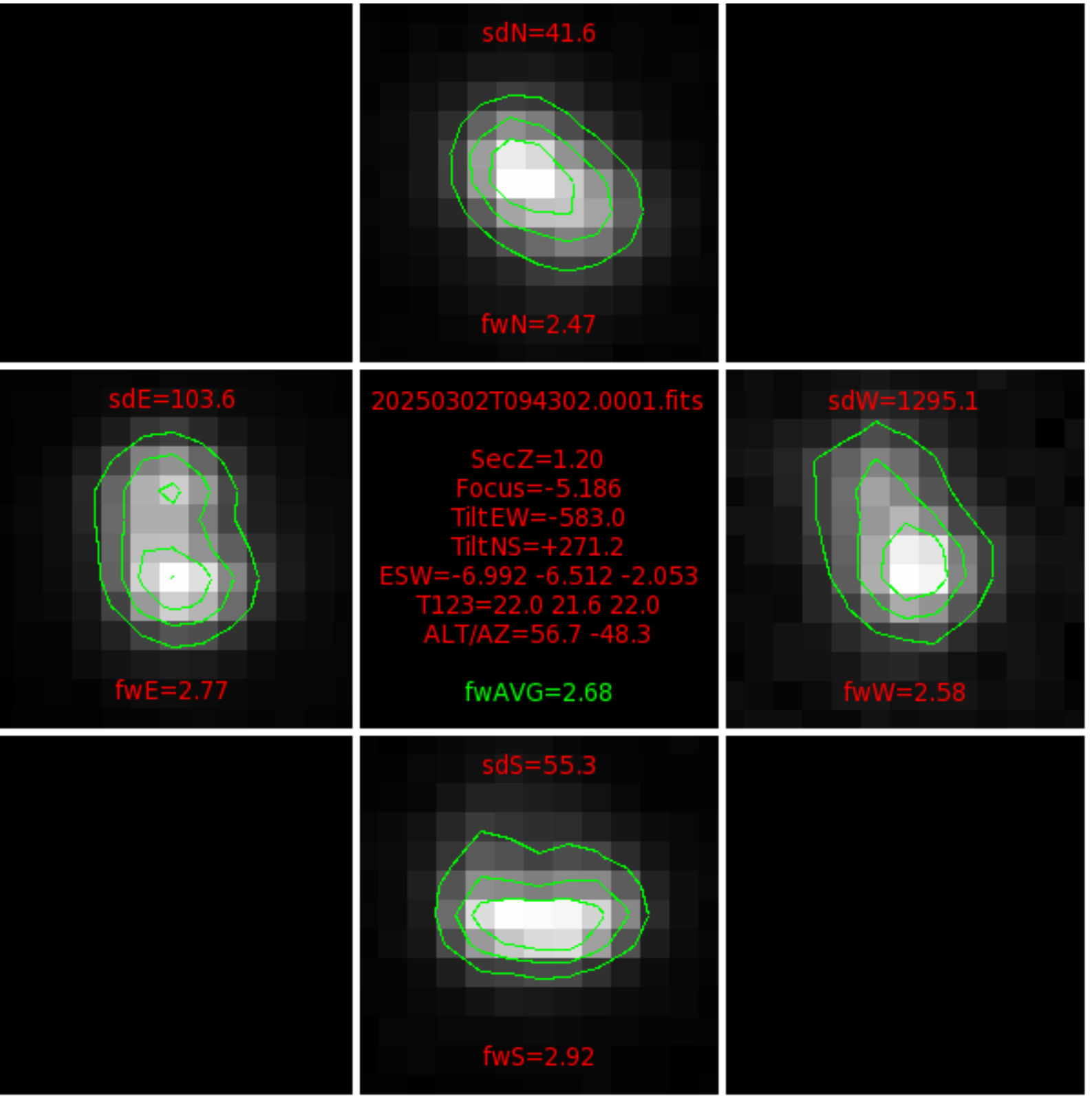
sdN=41.6
fwN=2.47
sdE=103.6
fwE=2.77
20250302T094302.0001.fits
SecZ=1.20
Focus=-5.186
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.992 -6.512 -2.053
T123=22.0 21.6 22.0
ALT/AZ=56.7 -48.3
fwAVG=2.68
sdW=1295.1
fwW=2.58
sdS=55.3
fwS=2.92
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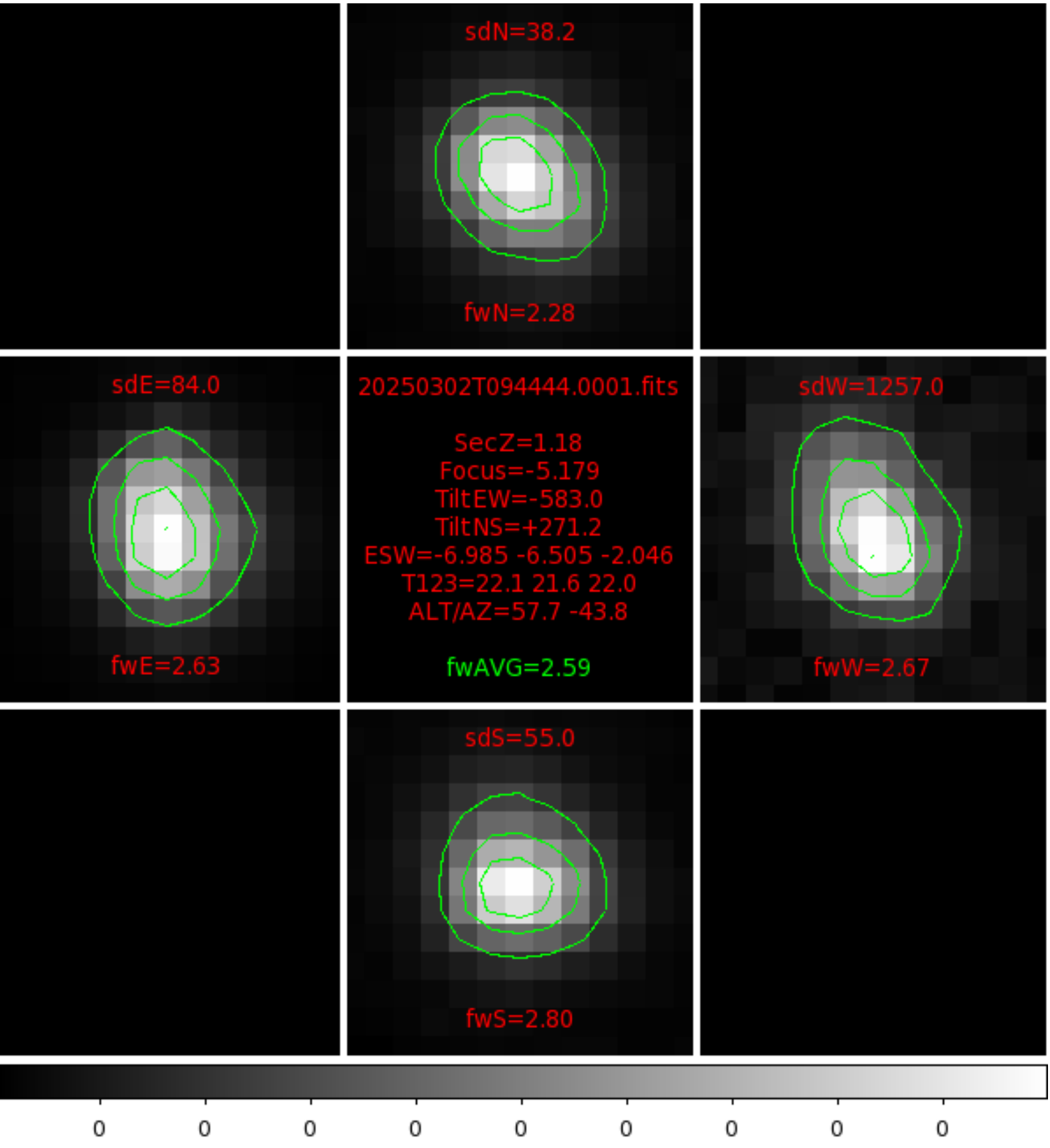
sdN=38.2
fwN=2.28
sdE=84.0
fwE=2.63
20250302T094444.0001.fits
SecZ=1.18
Focus=-5.179
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.985 -6.505 -2.046
T123=22.1 21.6 22.0
ALT/AZ=57.7 -43.8
fwAVG=2.59
sdW=1257.0
fwW=2.67
sdS=55.0
fwS=2.80
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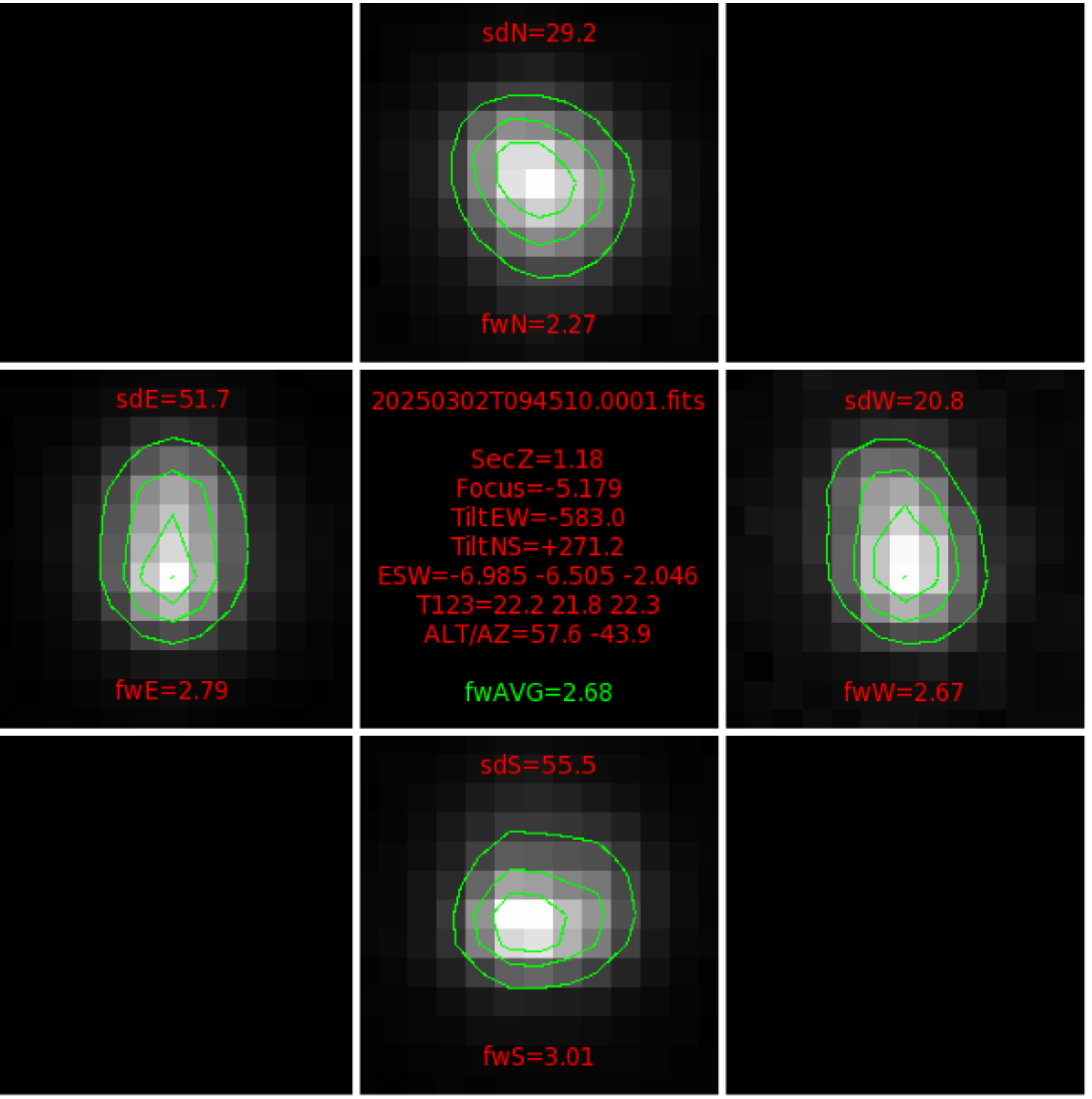
sdN=29.2
fwN=2.27
sdE=51.7
fwE=2.79
20250302T094510.0001.fits
SecZ=1.18
Focus=-5.179
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.985 -6.505 -2.046
T123=22.2 21.8 22.3
ALT/AZ=57.6 -43.9
fwAVG=2.68
sdW=20.8
fwW=2.67
sdS=55.5
fwS=3.01
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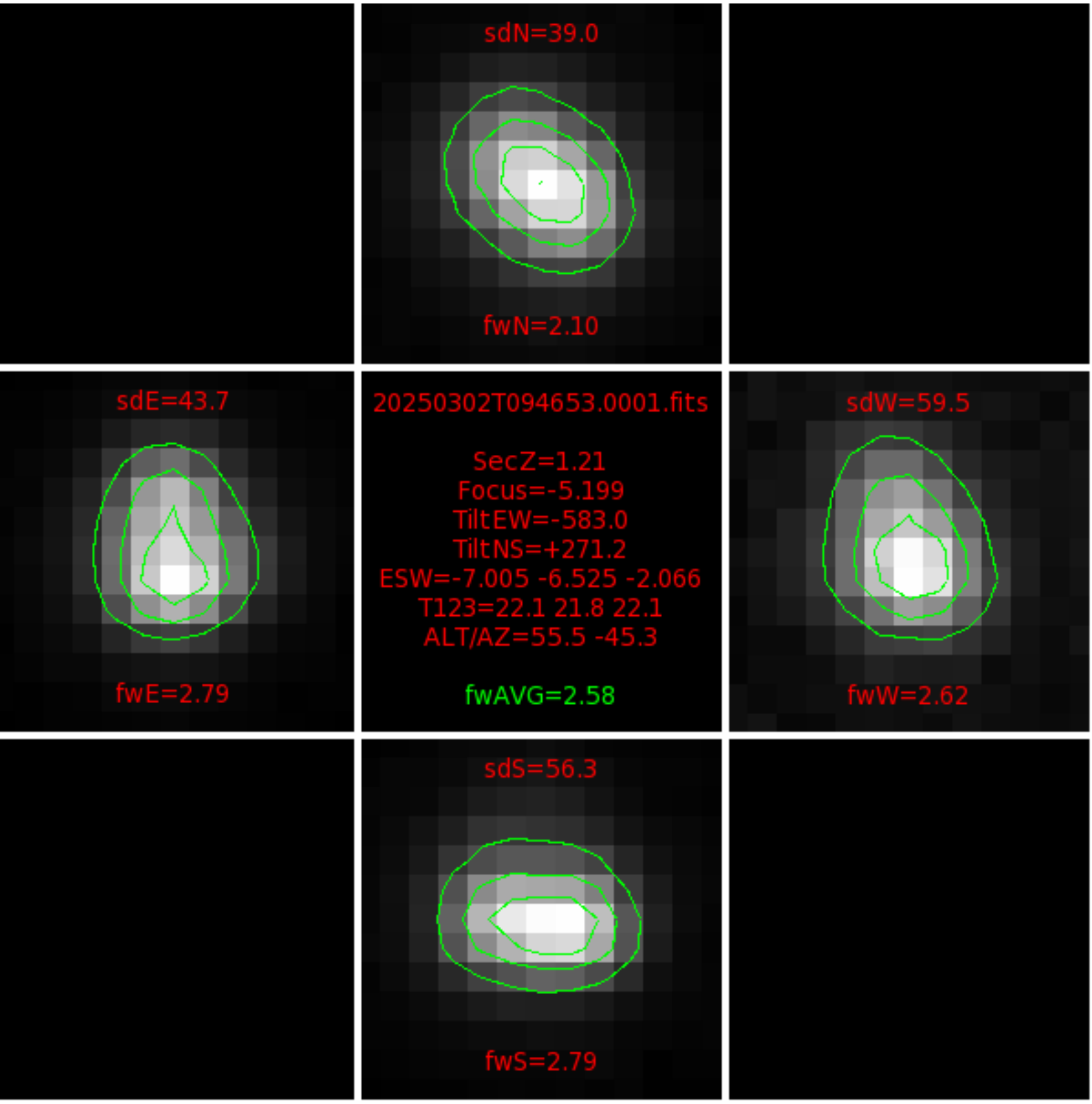
sdN=39.0
fwN=2.10
sdE=43.7
fwE=2.79
20250302T094653.0001.fits
SecZ=1.21
Focus=-5.199
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.005 -6.525 -2.066
T123=22.1 21.8 22.1
ALT/AZ=55.5 -45.3
fwAVG=2.58
sdW=59.5
fwW=2.62
sdS=56.3
fwS=2.79
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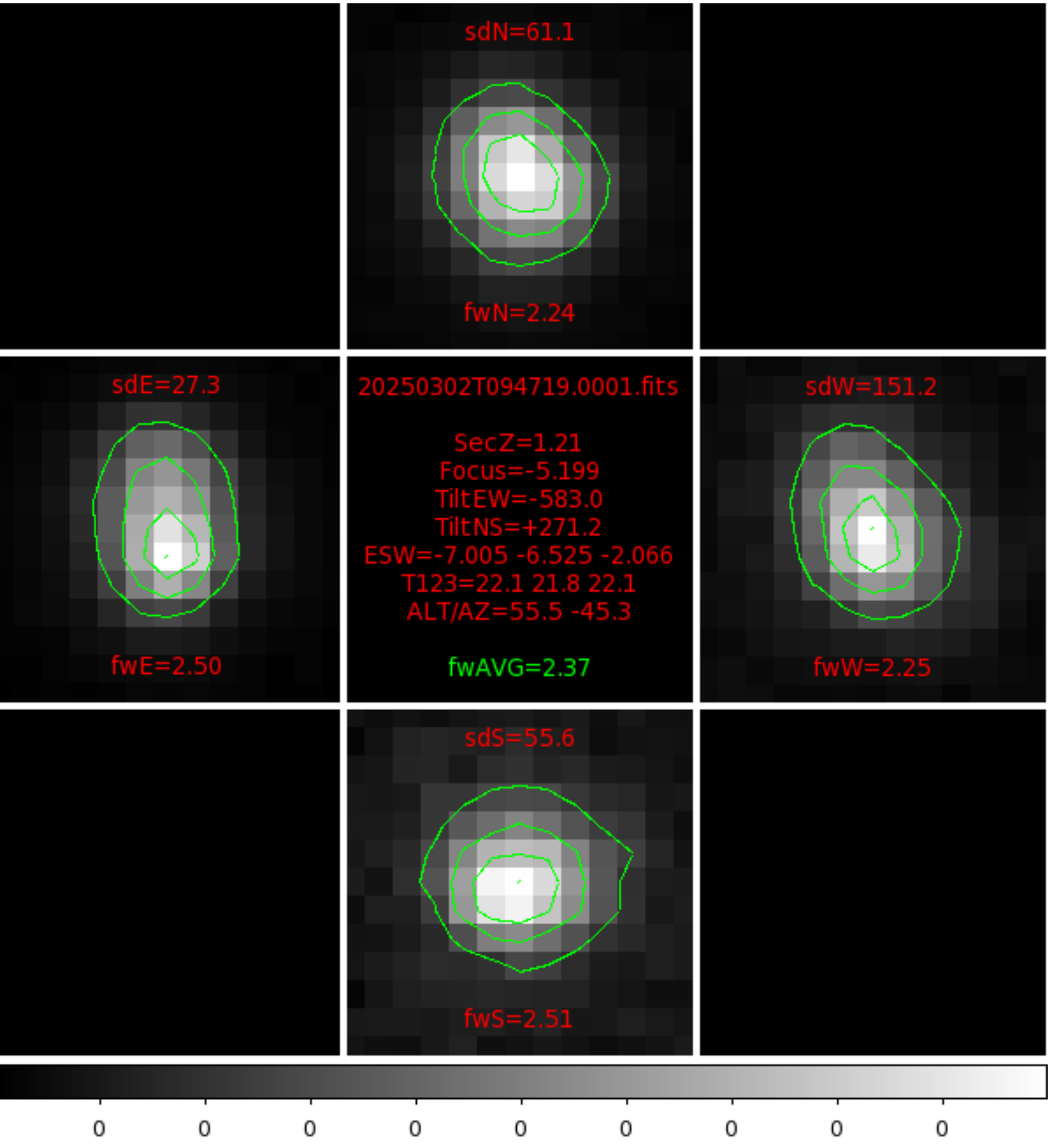
sdN=61.1
fwN=2.24
sdE=27.3
fwE=2.50
20250302T094719.0001.fits
SecZ=1.21
Focus=-5.199
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.005 -6.525 -2.066
T123=22.1 21.8 22.1
ALT/AZ=55.5 -45.3
fwAVG=2.37
sdW=151.2
fwW=2.25
sdS=55.6
fwS=2.51
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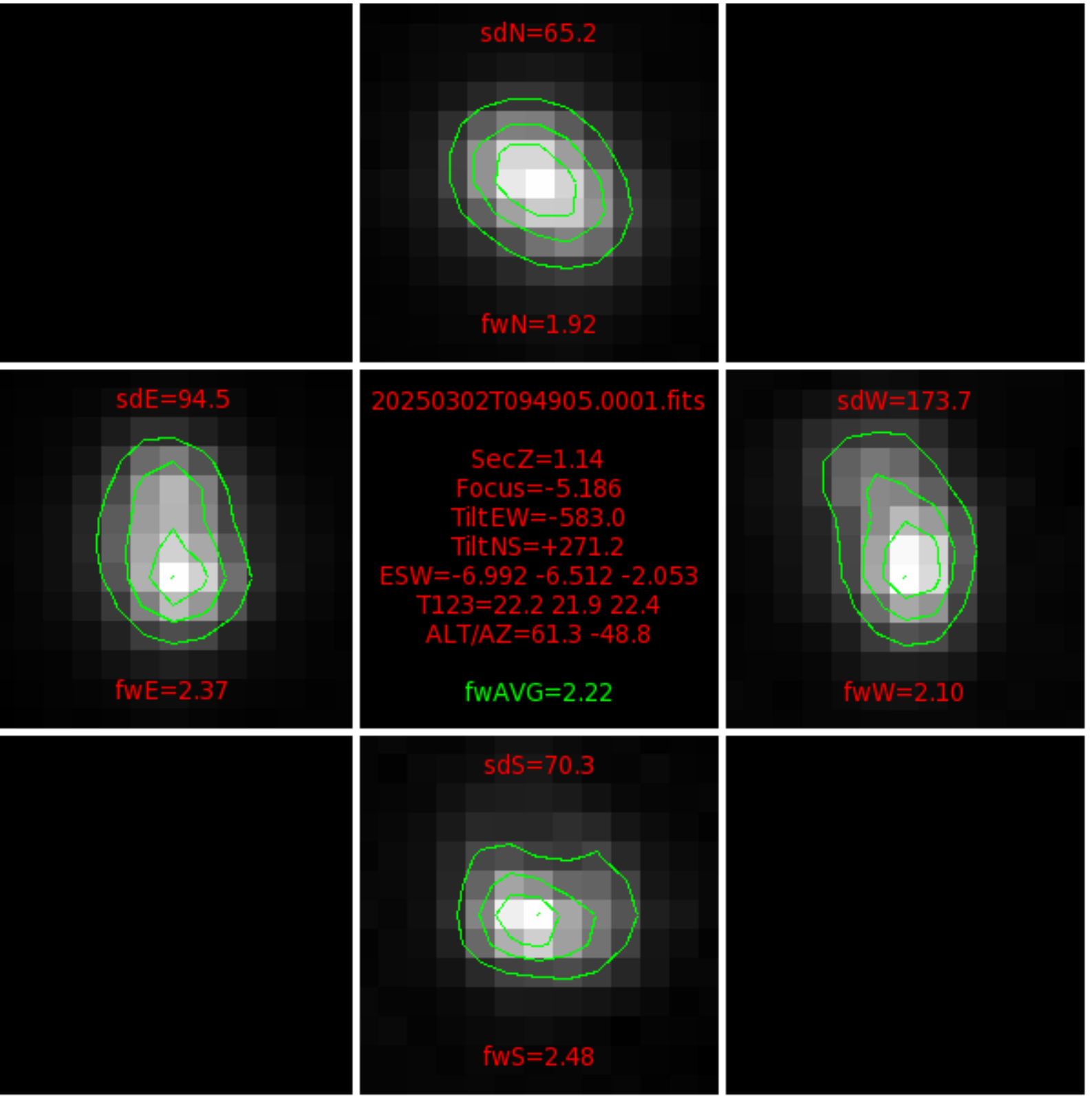
sdN=65.2
fwN=1.92
sdE=94.5
fwE=2.37
20250302T094905.0001.fits
SecZ=1.14
Focus=-5.186
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.992 -6.512 -2.053
T123=22.2 21.9 22.4
ALT/AZ=61.3 -48.8
fwAVG=2.22
sdW=173.7
fwW=2.10
sdS=70.3
fwS=2.48
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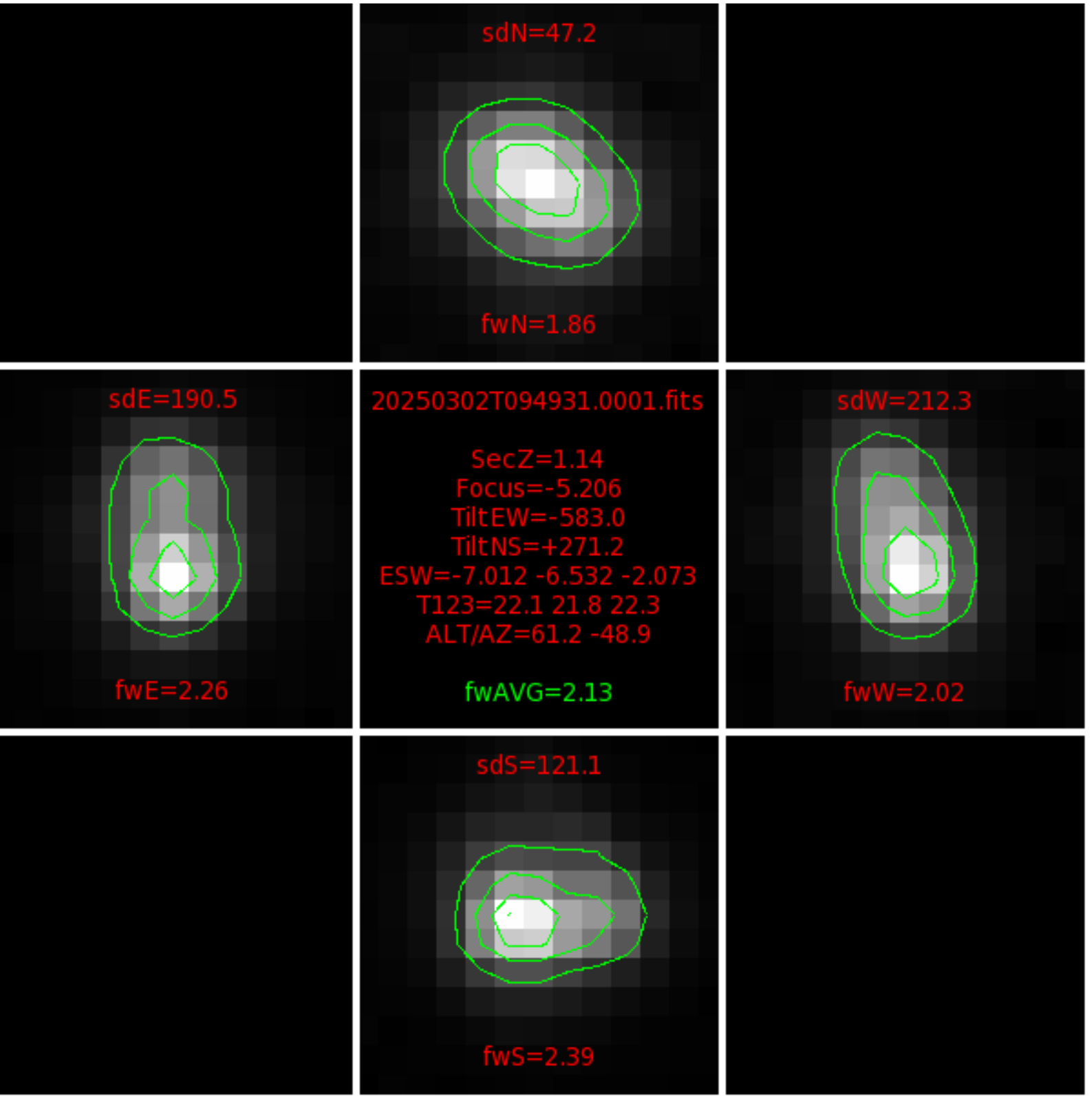
sdN=47.2
fwN=1.86
sdE=190.5
fwE=2.26
20250302T094931.0001.fits
SecZ=1.14
Focus=-5.206
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.012 -6.532 -2.073
T123=22.1 21.8 22.3
ALT/AZ=61.2 -48.9
fwAVG=2.13
sdW=212.3
fwW=2.02
sdS=121.1
fwS=2.39
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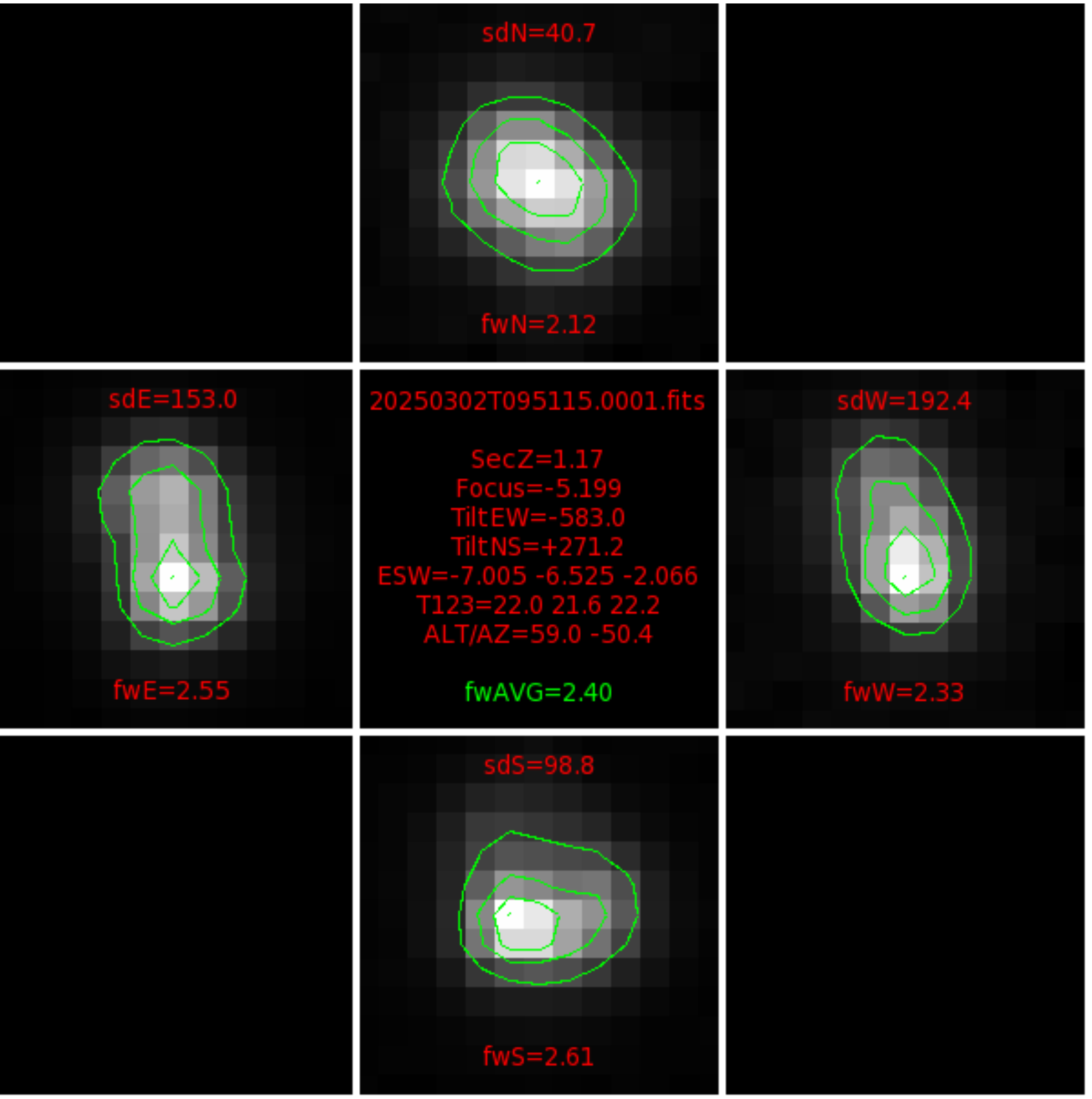
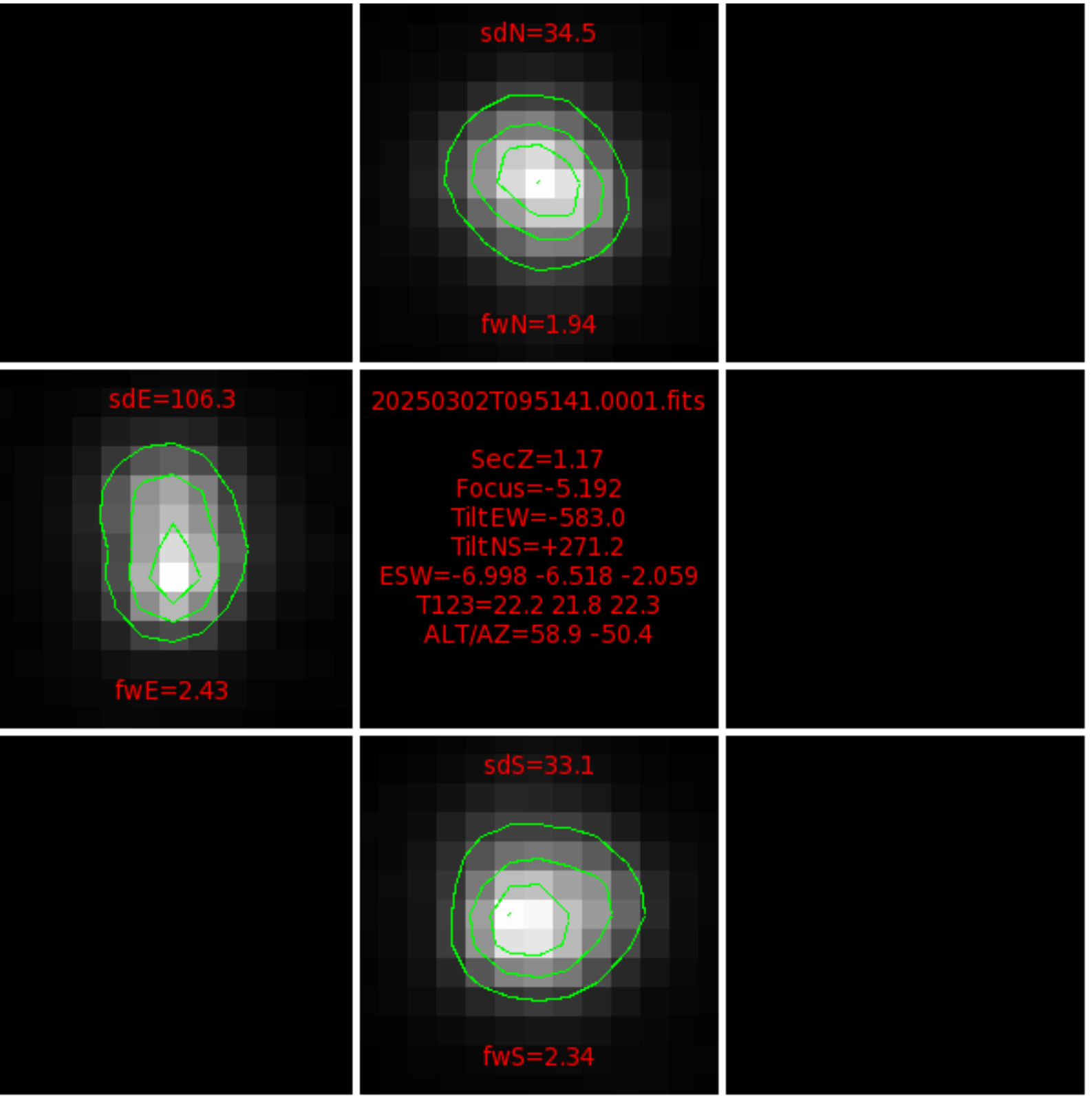

sdN=40.7
fwN=2.12
sdE=153.0
fwE=2.55
20250302T095115.0001.fits
SecZ=1.17
Focus=-5.199
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.005 -6.525 -2.066
T123=22.0 21.6 22.2
ALT/AZ=59.0 -50.4
fwAVG=2.40
sdW=192.4
fwW=2.33
sdS=98.8
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=34.5
fwN=1.94
sdE=106.3
fwE=2.43
20250302T095141.0001.fits
SecZ=1.17
Focus=-5.192
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.998 -6.518 -2.059
T123=22.2 21.8 22.3
ALT/AZ=58.9 -50.4
sdS=33.1
fwS=2.34
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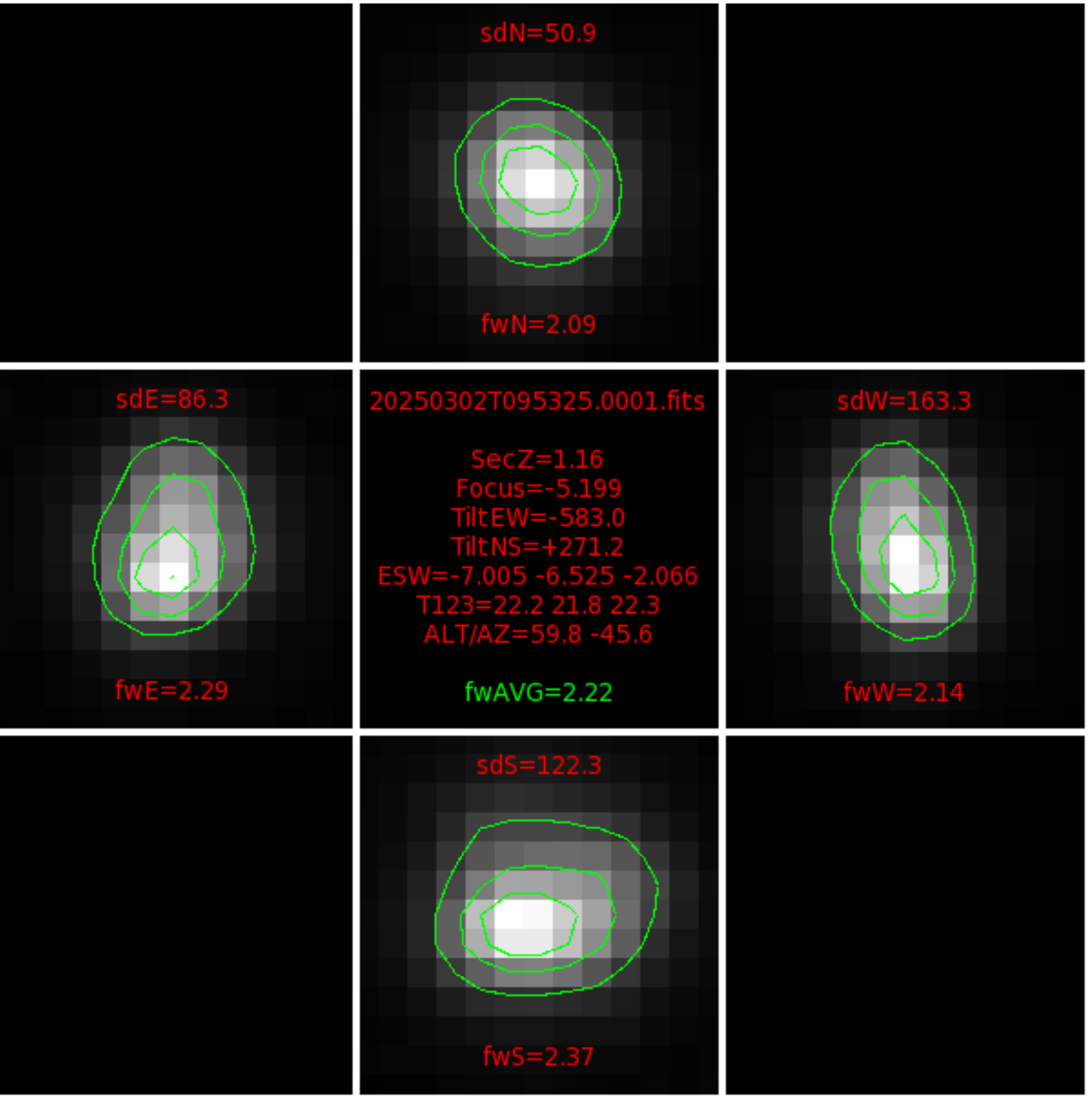
sdN=50.9
fwN=2.09
sdE=86.3
fwE=2.29
20250302T095325.0001.fits
SecZ=1.16
Focus=-5.199
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.005 -6.525 -2.066
T123=22.2 21.8 22.3
ALT/AZ=59.8 -45.6
fwAVG=2.22
sdW=163.3
fwW=2.14
sdS=122.3
fwS=2.37
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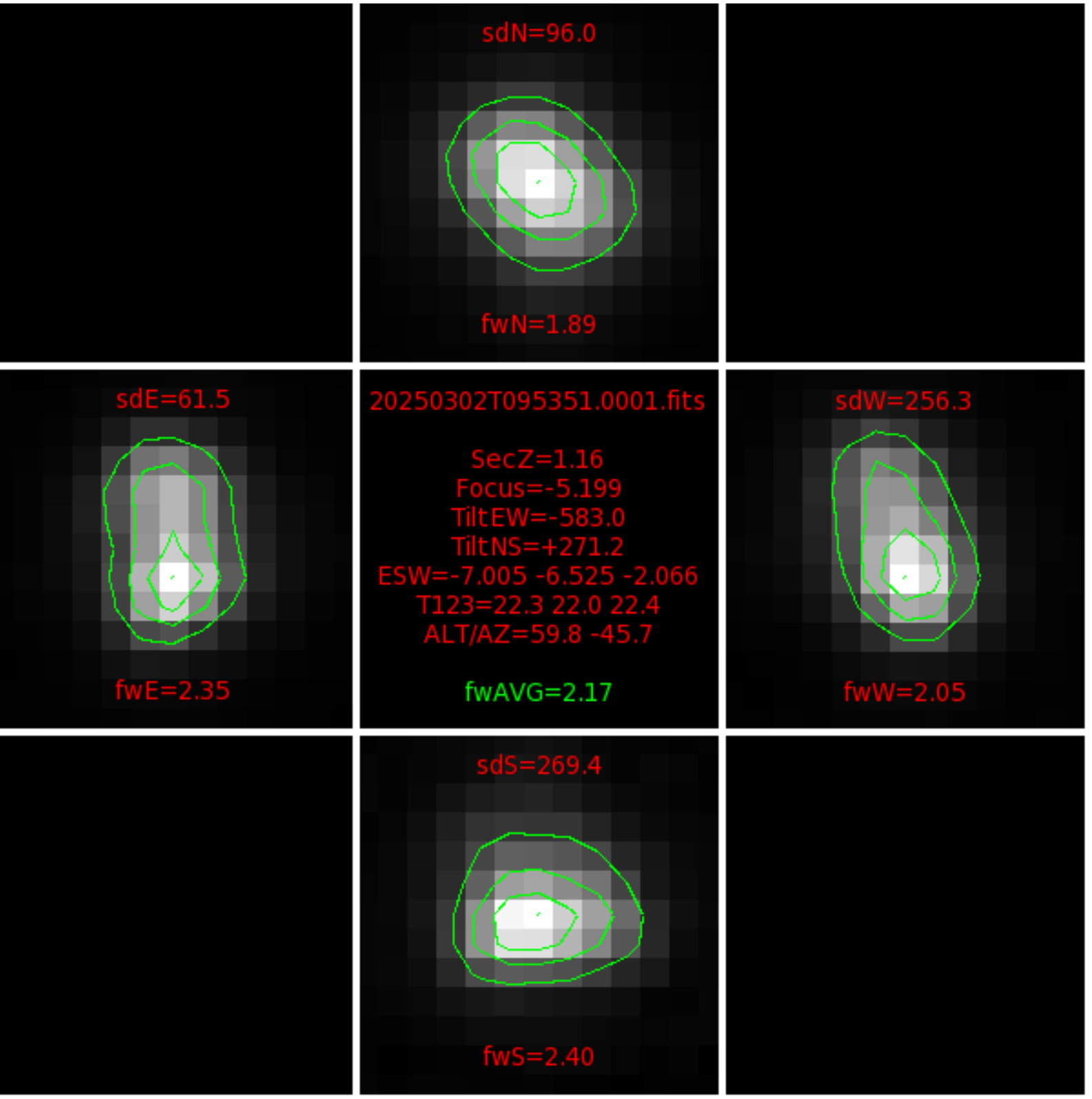
sdN=96.0
fwN=1.89
sdE=61.5
fwE=2.35
20250302T095351.0001.fits
SecZ=1.16
Focus=-5.199
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.005 -6.525 -2.066
T123=22.3 22.0 22.4
ALT/AZ=59.8 -45.7
fwAVG=2.17
sdW=256.3
fwW=2.05
sdS=269.4
fwS=2.40
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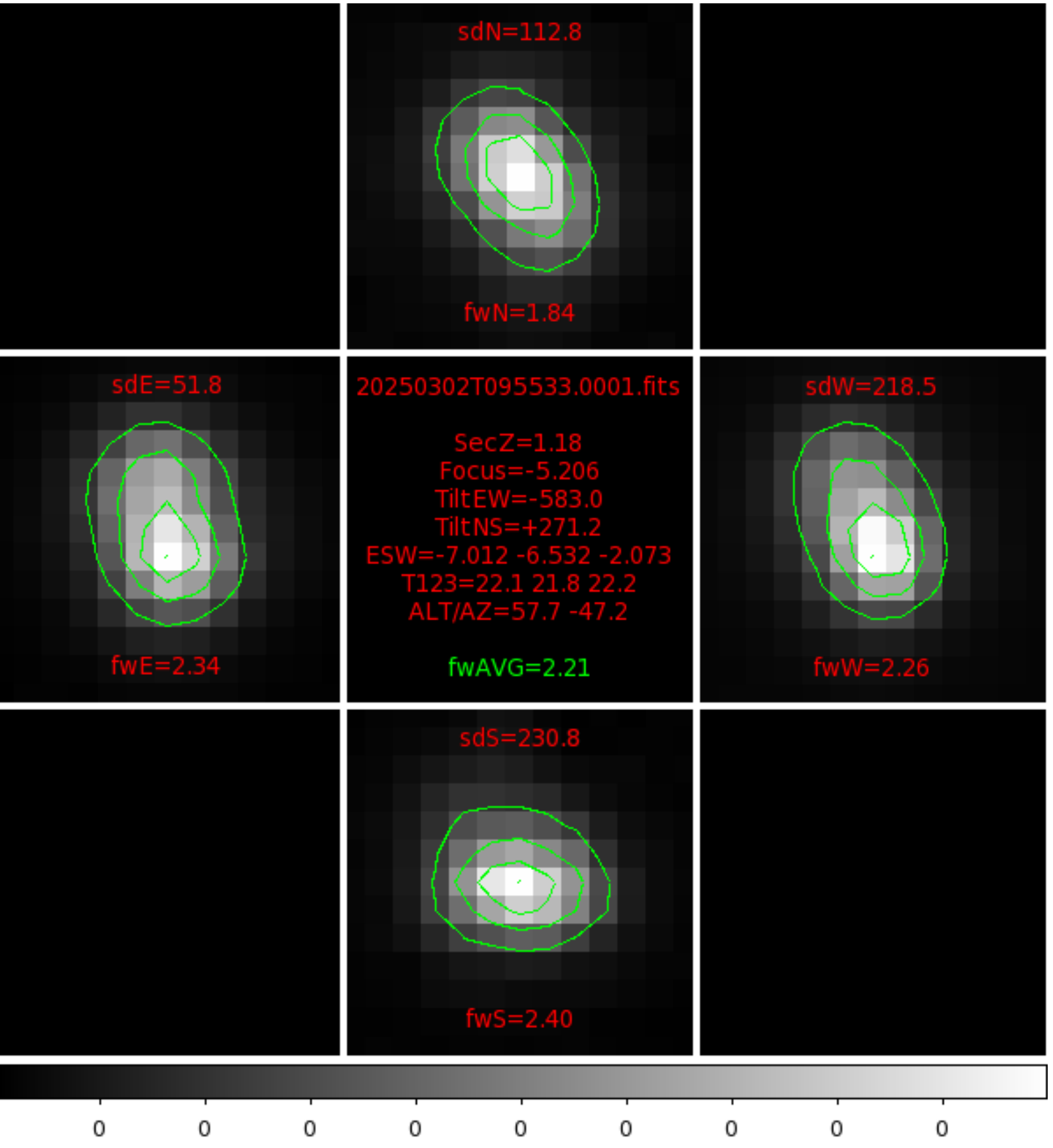
sdN=112.8
fwN=1.84
sdE=51.8
fwE=2.34
20250302T095533.0001.fits
SecZ=1.18
Focus=-5.206
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.012 -6.532 -2.073
T123=22.1 21.8 22.2
ALT/AZ=57.7 -47.2
fwAVG=2.21
sdW=218.5
fwW=2.26
sdS=230.8
fwS=2.40
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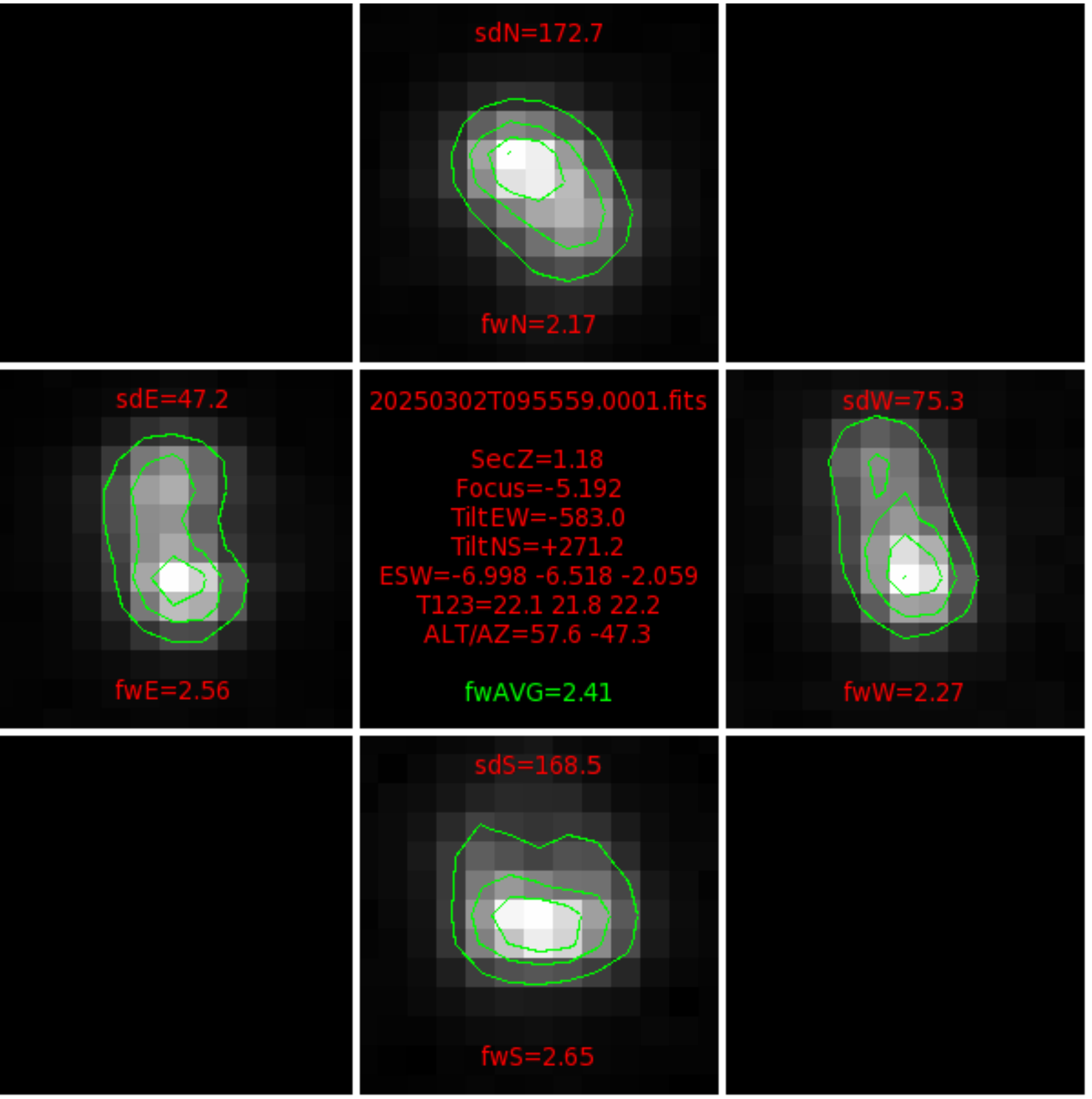
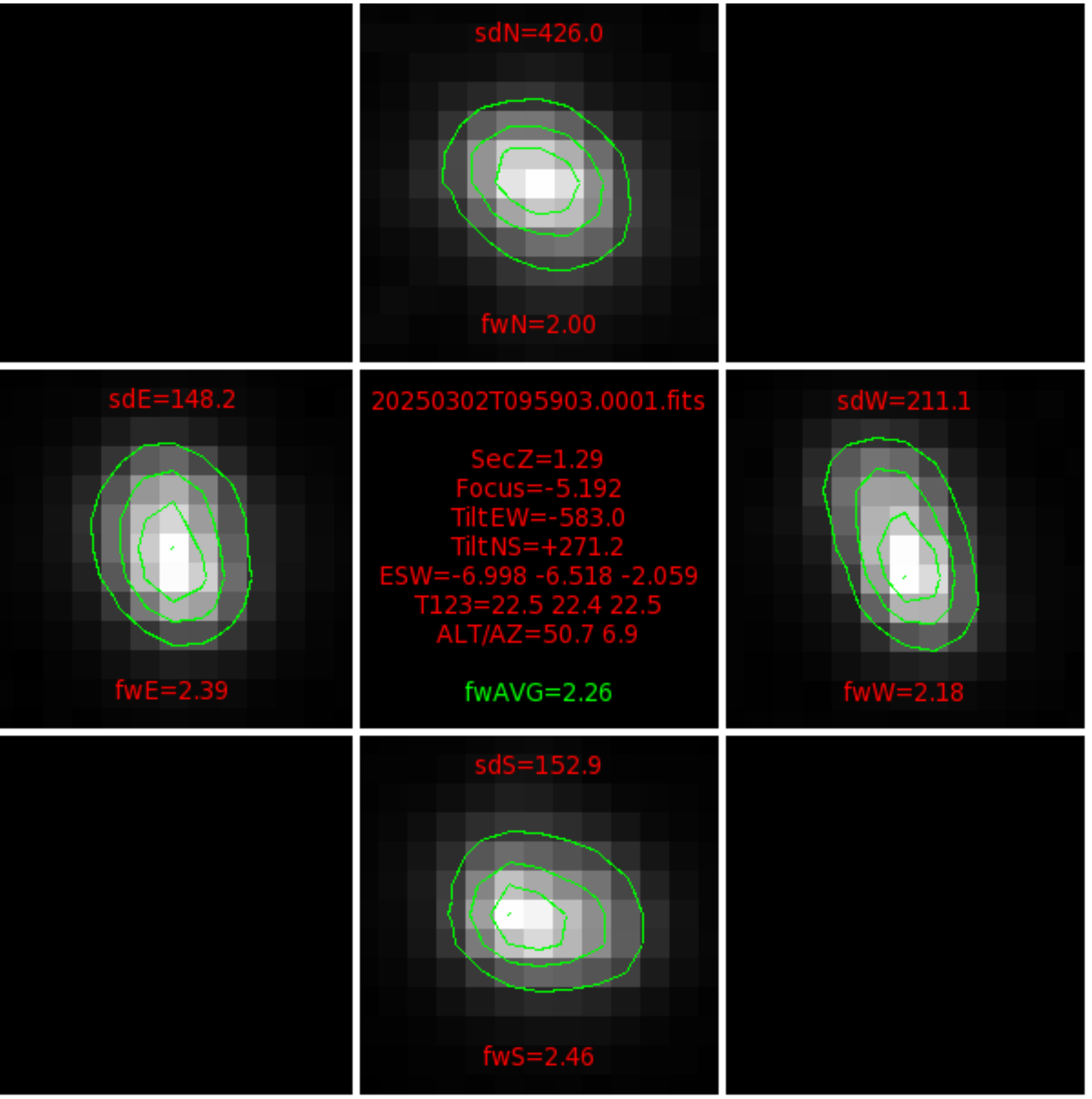
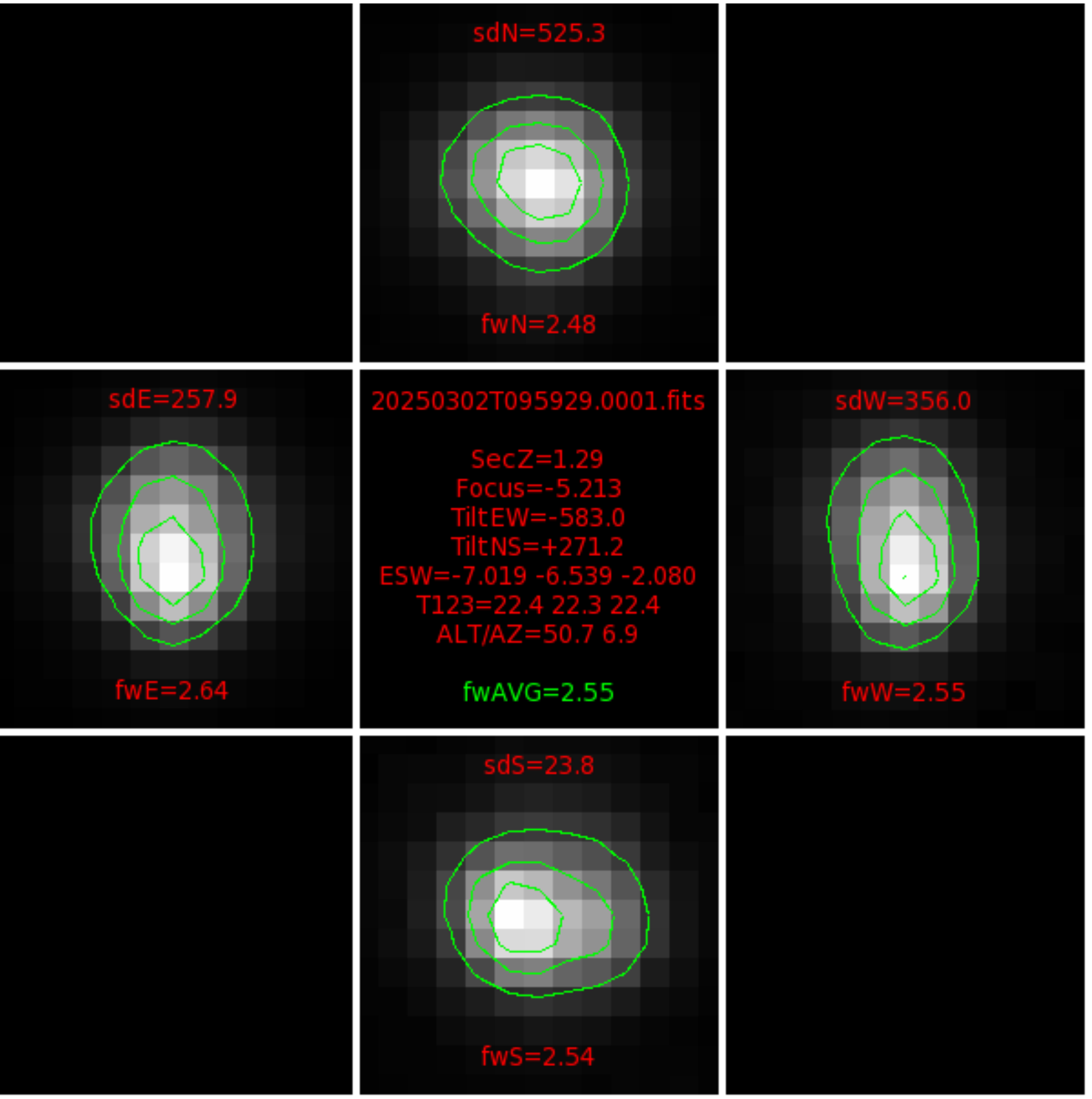
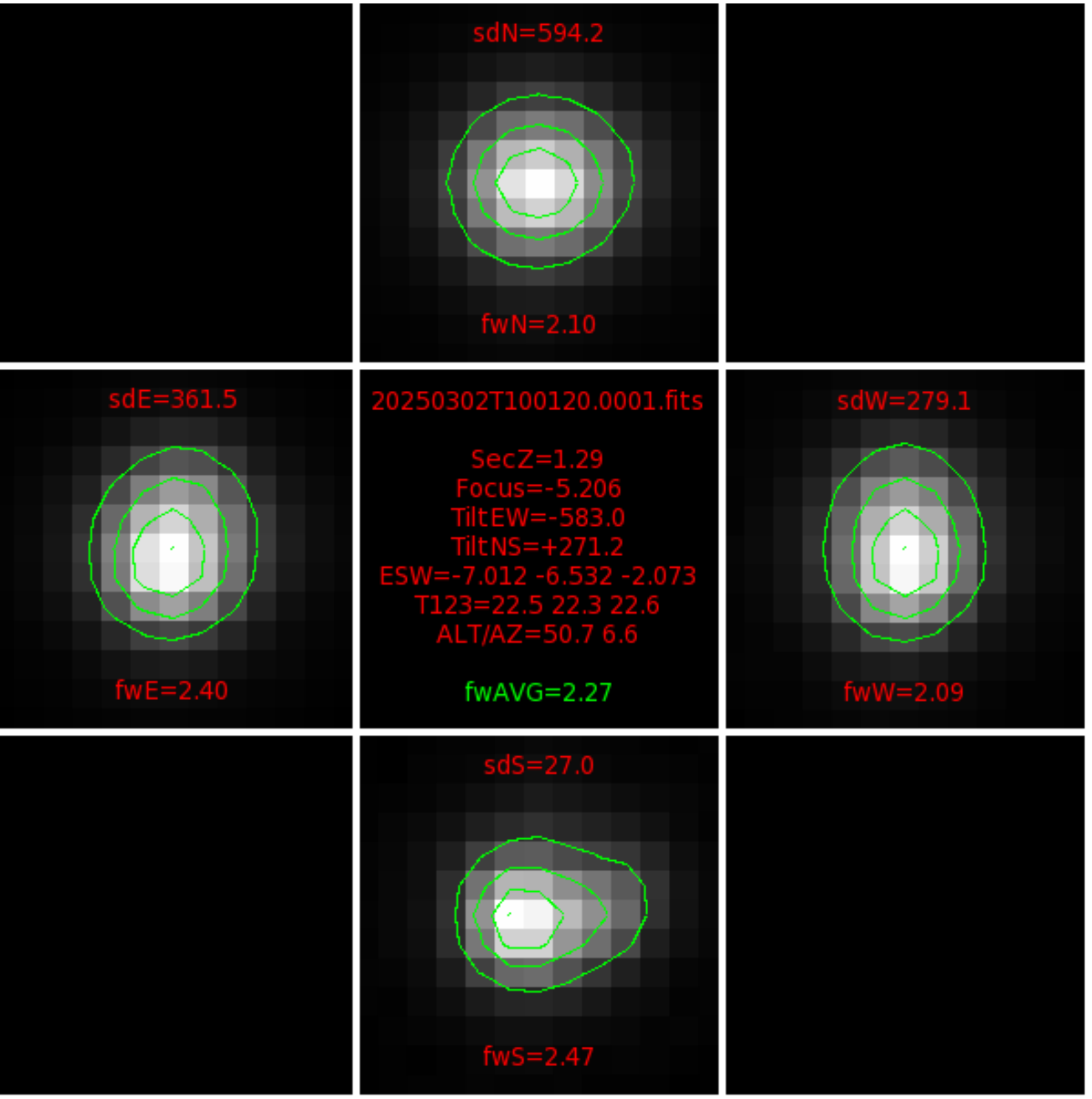
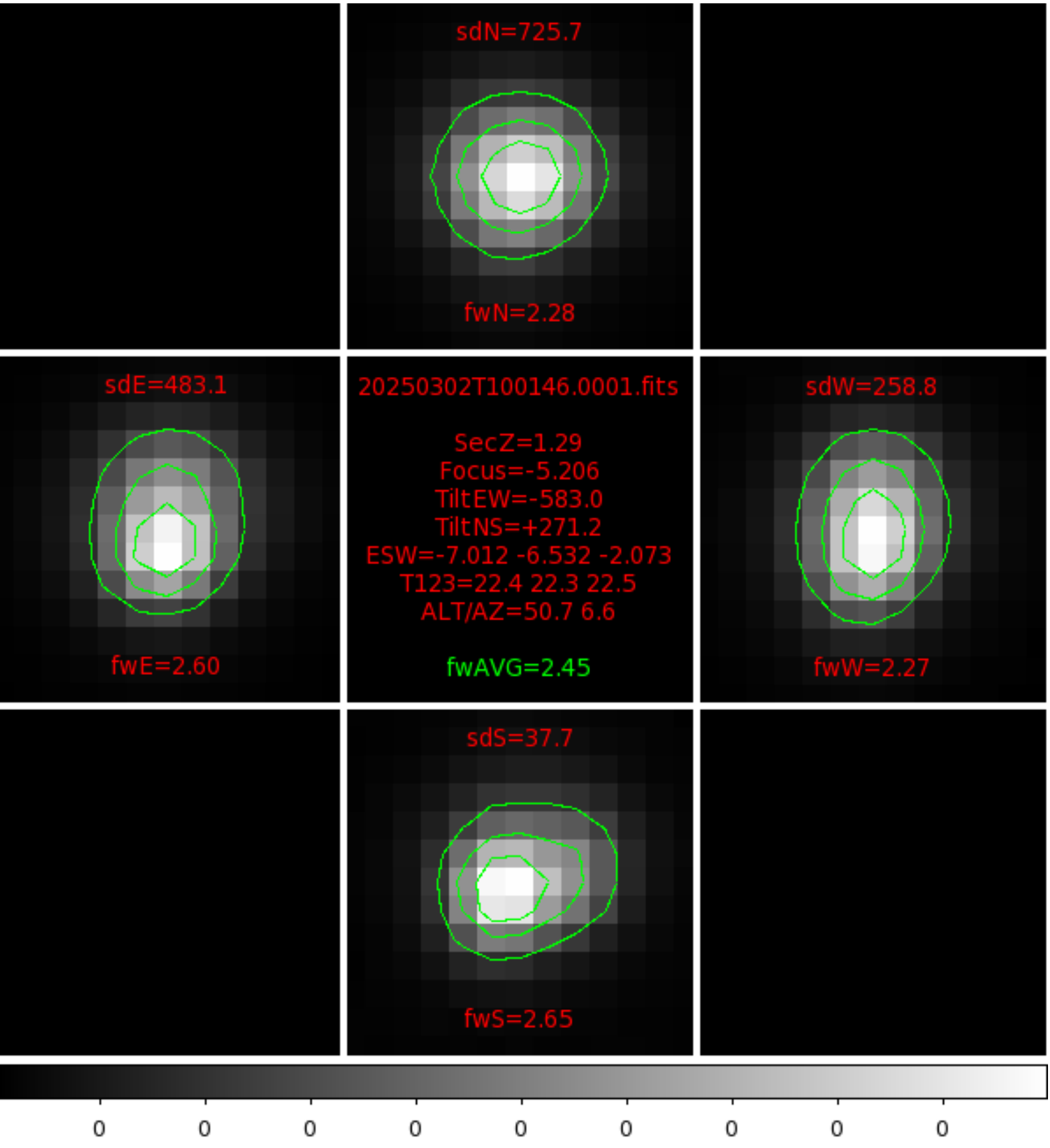
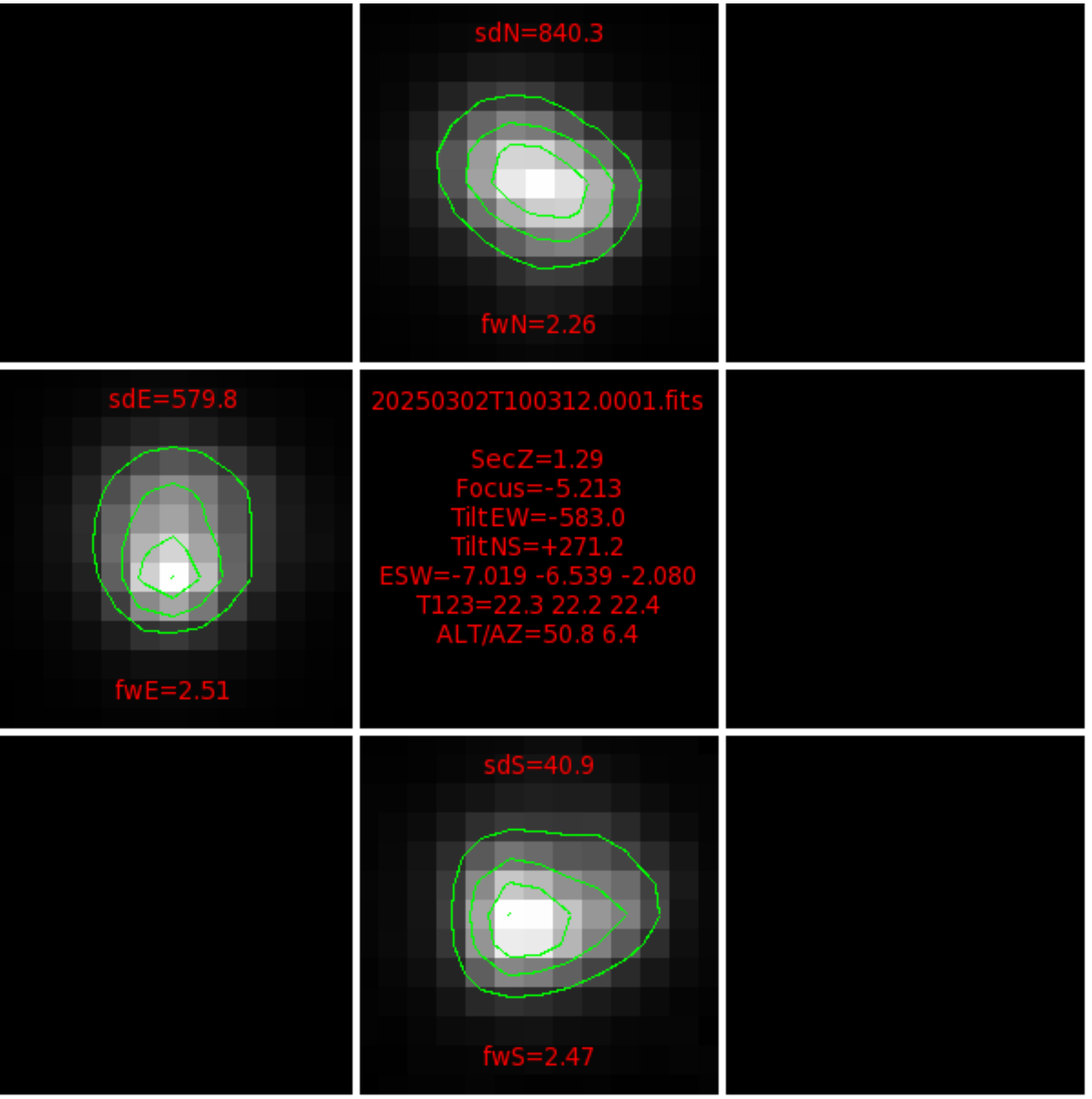

sdN=172.7
fwN=2.17
sdE=47.2
fwE=2.56
20250302T095559.0001.fits
SecZ=1.18
Focus=-5.192
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.998 -6.518 -2.059
T123=22.1 21.8 22.2
ALT/AZ=57.6 -47.3
fwAVG=2.41
sdW=75.3
fwW=2.27
sdS=168.5
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=426.0
fwN=2.00
sdE=148.2
fwE=2.39
20250302T095903.0001.fits
SecZ=1.29
Focus=-5.192
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.998 -6.518 -2.059
T123=22.5 22.4 22.5
ALT/AZ=50.7 6.9
fwAVG=2.26
sdW=211.1
fwW=2.18
sdS=152.9
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=525.3
fwN=2.48
sdE=257.9
fwE=2.64
20250302T095929.0001.fits
SecZ=1.29
Focus=-5.213
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.019 -6.539 -2.080
T123=22.4 22.3 22.4
ALT/AZ=50.7 6.9
fwAVG=2.55
sdW=356.0
fwW=2.55
sdS=23.8
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=594.2
fwN=2.10
sdE=361.5
fwE=2.40
20250302T100120.0001.fits
SecZ=1.29
Focus=-5.206
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.012 -6.532 -2.073
T123=22.5 22.3 22.6
ALT/AZ=50.7 6.6
fwAVG=2.27
sdW=279.1
fwW=2.09
sdS=27.0
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=725.7
fwN=2.28
sdE=483.1
fwE=2.60
20250302T100146.0001.fits
SecZ=1.29
Focus=-5.206
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.012 -6.532 -2.073
T123=22.4 22.3 22.5
ALT/AZ=50.7 6.6
fwAVG=2.45
sdW=258.8
fwW=2.27
sdS=37.7
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=840.3
fwN=2.26
sdE=579.8
fwE=2.51
20250302T100312.0001.fits
SecZ=1.29
Focus=-5.213
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.019 -6.539 -2.080
T123=22.3 22.2 22.4
ALT/AZ=50.8 6.4
sdS=40.9
fwS=2.47
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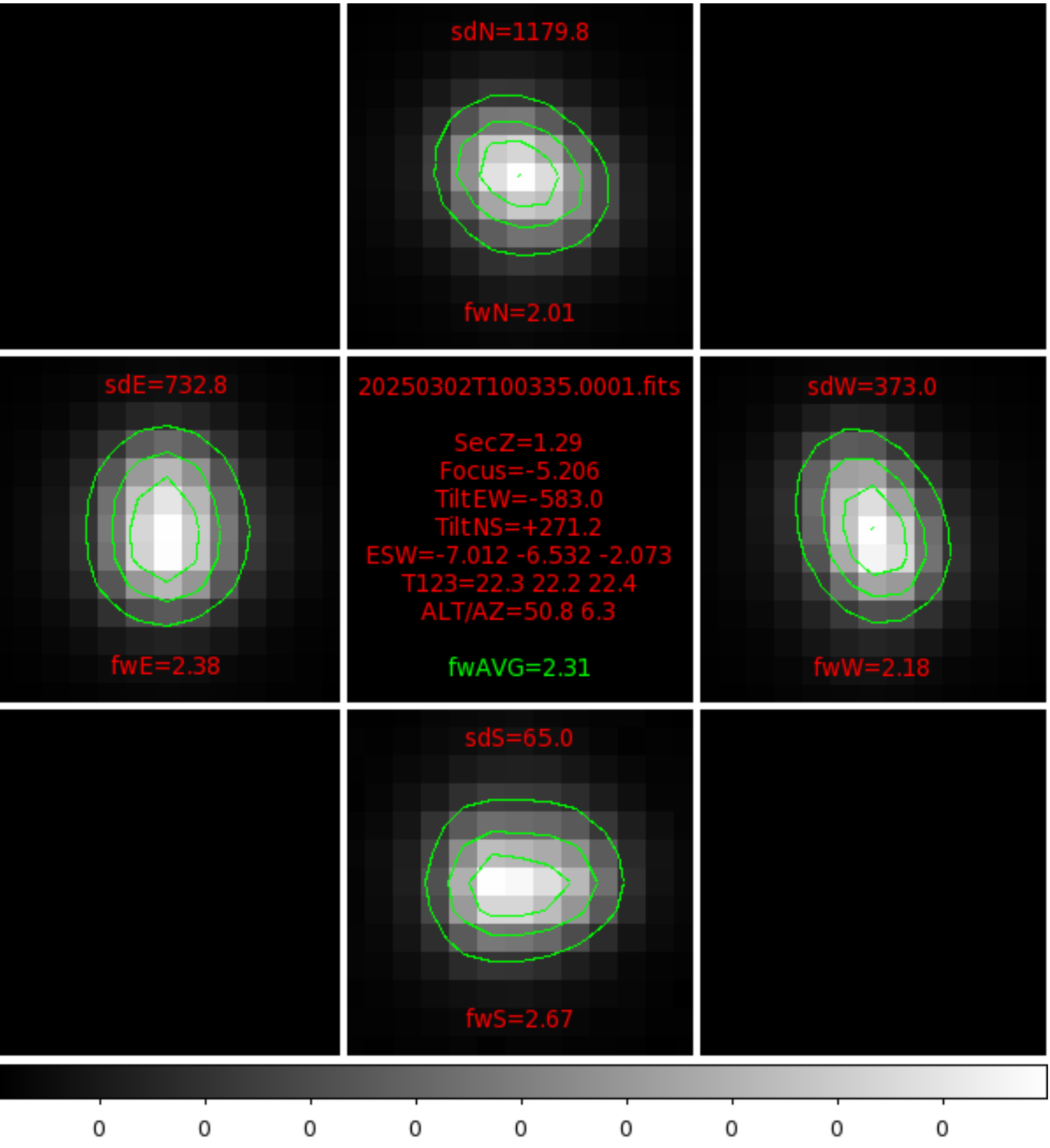
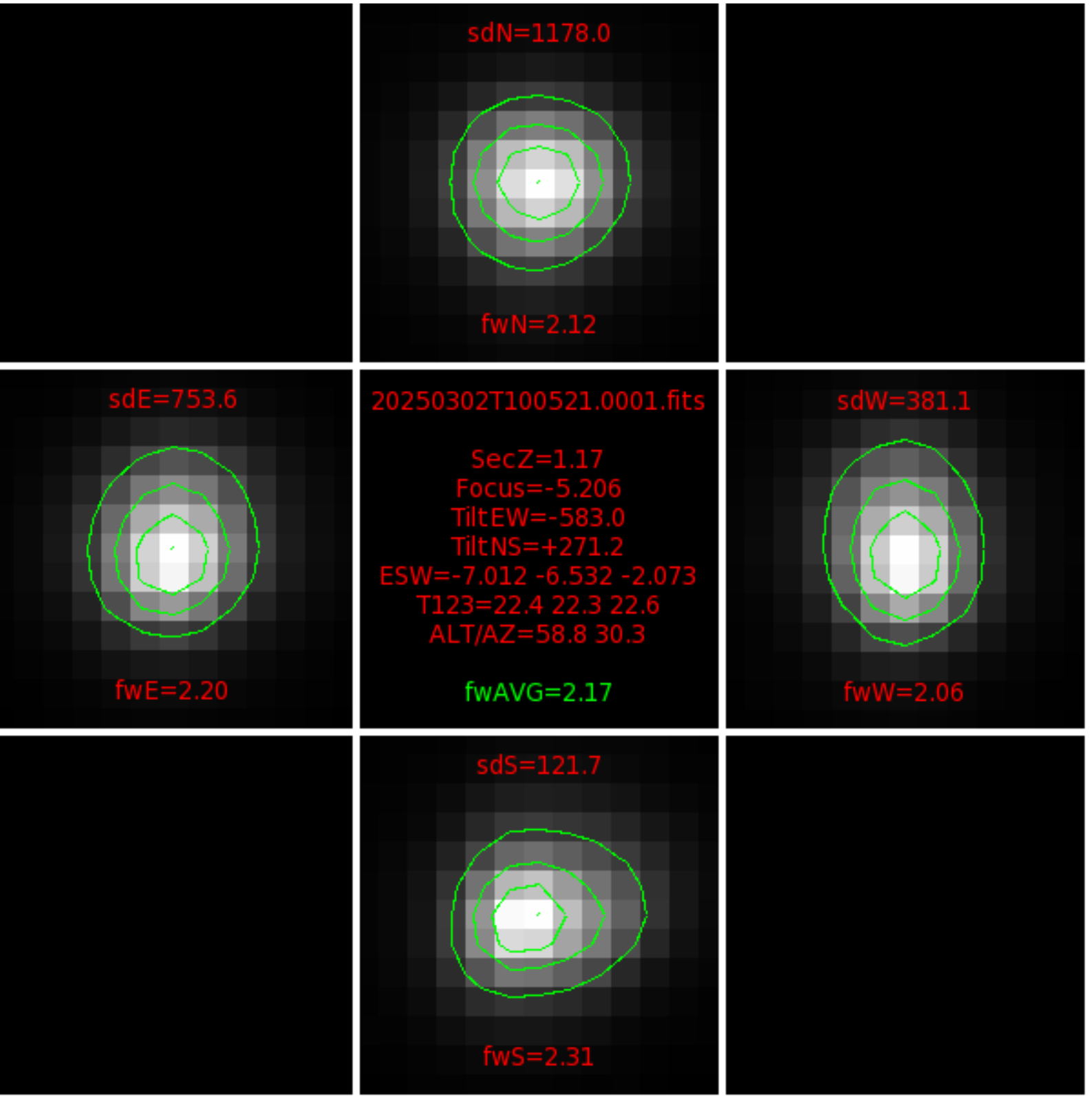

sdN=1179.8
fwN=2.01
sdE=732.8
fwE=2.38
20250302T100335.0001.fits
SecZ=1.29
Focus=-5.206
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.012 -6.532 -2.073
T123=22.3 22.2 22.4
ALT/AZ=50.8 6.3
fwAVG=2.31
sdW=373.0
fwW=2.18
sdS=65.0
fwS=2.67
0 0 0 0 0 0 0 0 0


sdN=1178.0
fwN=2.12
sdE=753.6
fwE=2.20
20250302T100521.0001.fits
SecZ=1.17
Focus=-5.206
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.012 -6.532 -2.073
T123=22.4 22.3 22.6
ALT/AZ=58.8 30.3
fwAVG=2.17
sdW=381.1
fwW=2.06
sdS=121.7
fwS=2.31
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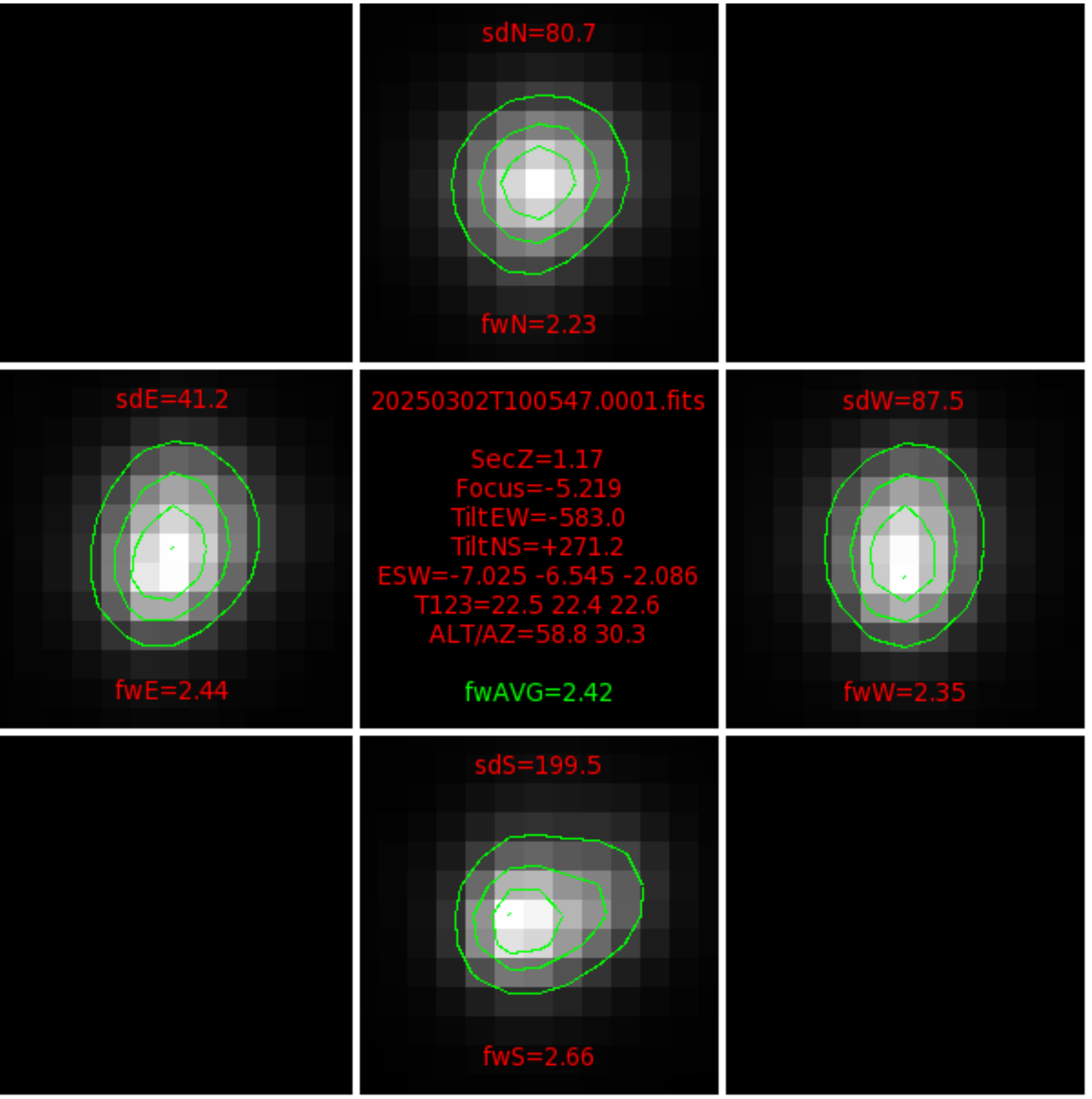
sdN=80.7
fwN=2.23
sdE=41.2
fwE=2.44
20250302T100547.0001.fits
SecZ=1.17
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.5 22.4 22.6
ALT/AZ=58.8 30.3
fwAVG=2.42
sdW=87.5
fwW=2.35
sdS=199.5
fwS=2.66
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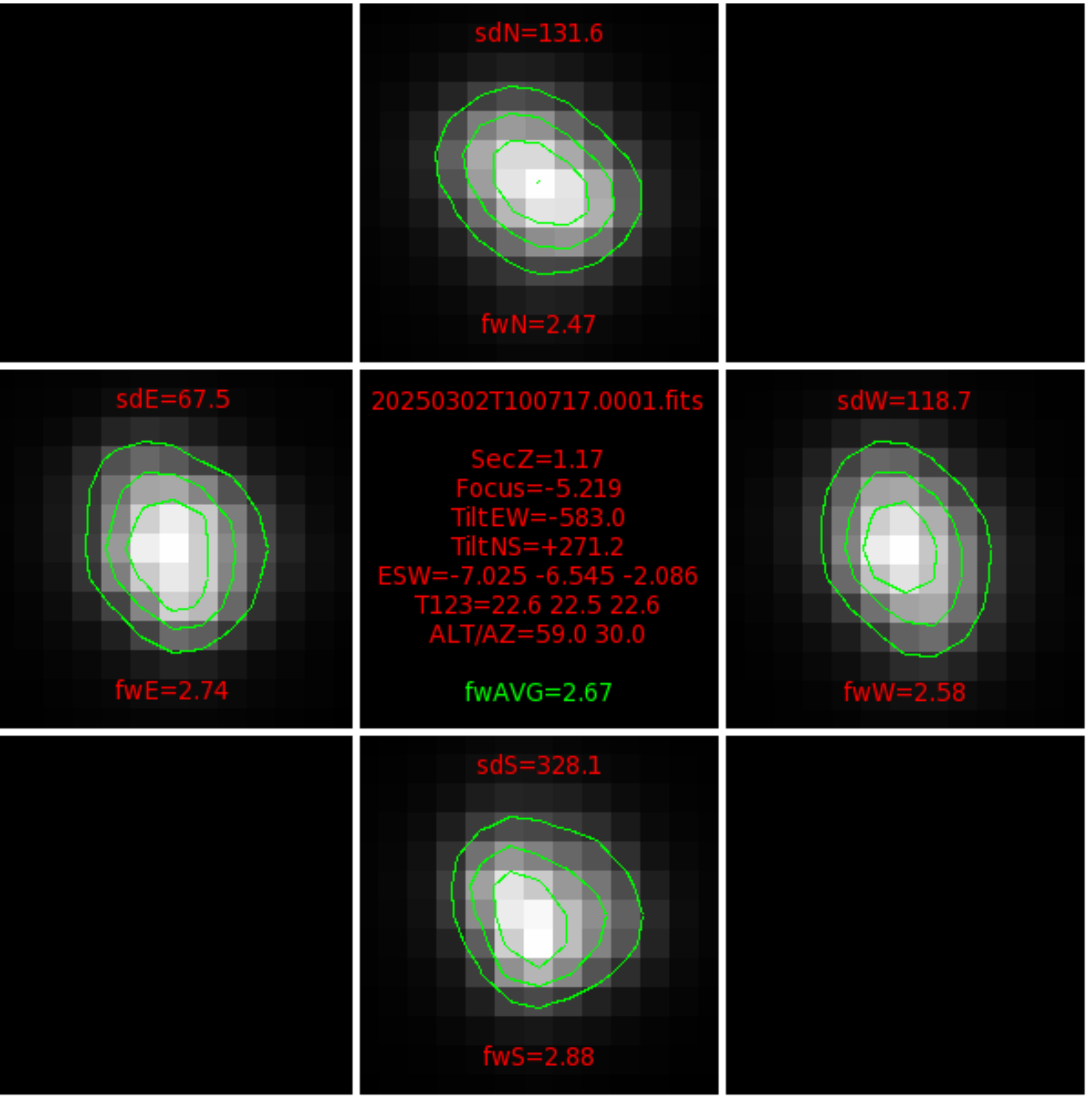
sdN=131.6
fwN=2.47
sdE=67.5
fwE=2.74
20250302T100717.0001.fits
SecZ=1.17
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.6 22.5 22.6
ALT/AZ=59.0 30.0
fwAVG=2.67
sdW=118.7
fwW=2.58
sdS=328.1
fwS=2.88
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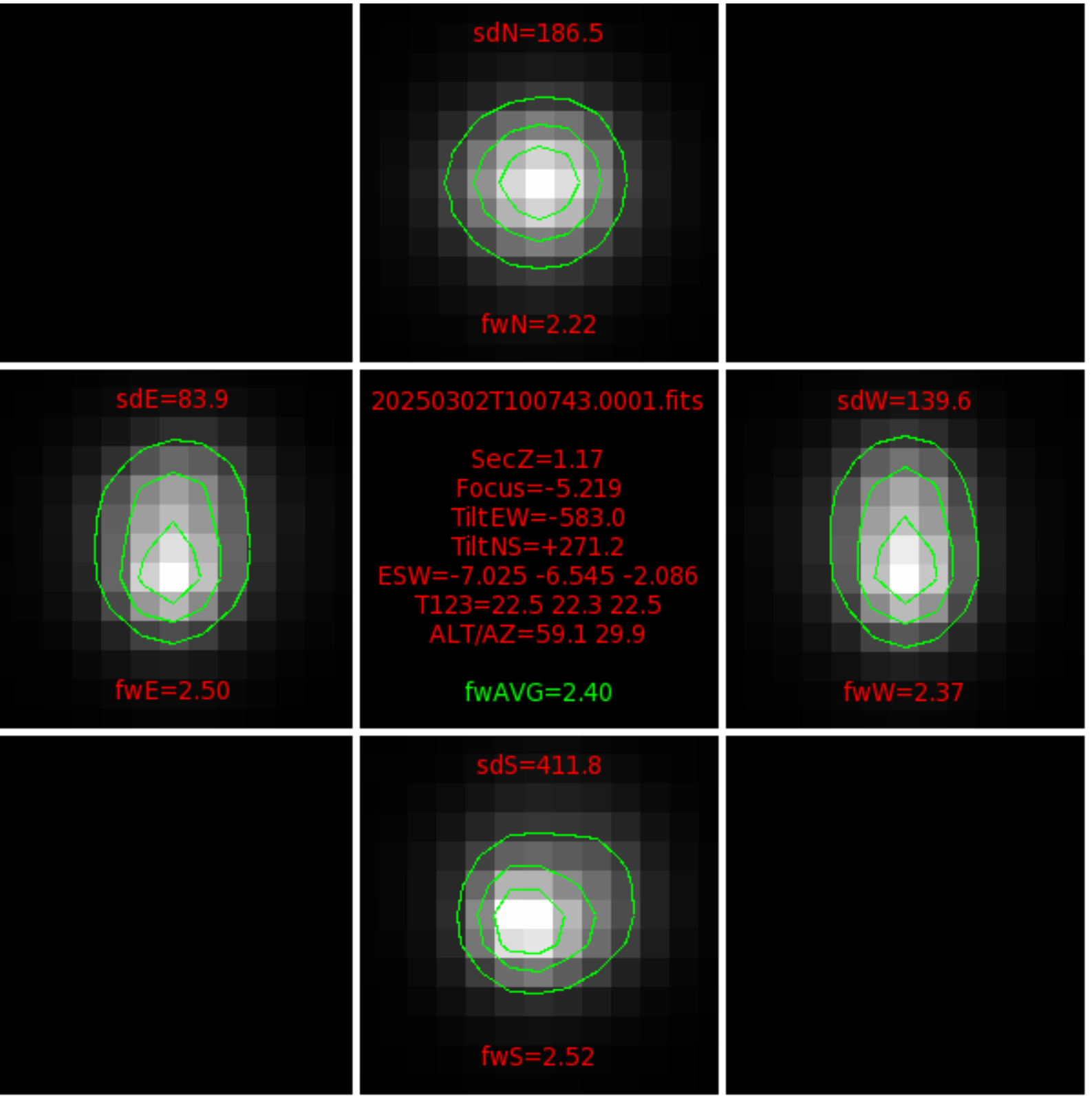
sdN=186.5
fwN=2.22
sdE=83.9
fwE=2.50
20250302T100743.0001.fits
SecZ=1.17
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.5 22.3 22.5
ALT/AZ=59.1 29.9
fwAVG=2.40
sdW=139.6
fwW=2.37
sdS=411.8
fwS=2.52
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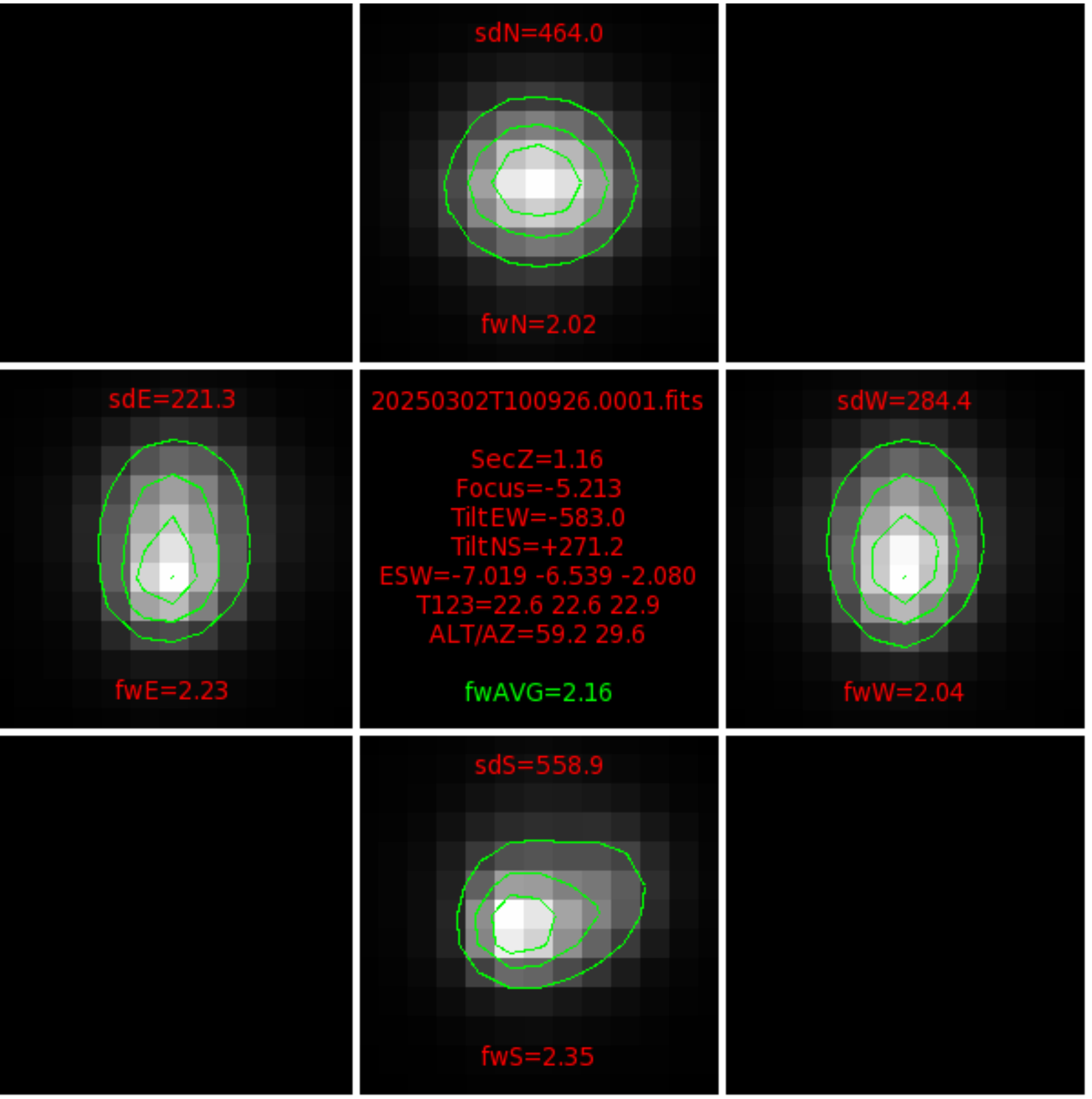
sdN=464.0
fwN=2.02
sdE=221.3
fwE=2.23
20250302T100926.0001.fits
SecZ=1.16
Focus=-5.213
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.019 -6.539 -2.080
T123=22.6 22.6 22.9
ALT/AZ=59.2 29.6
fwAVG=2.16
sdW=284.4
fwW=2.04
sdS=558.9
fwS=2.35
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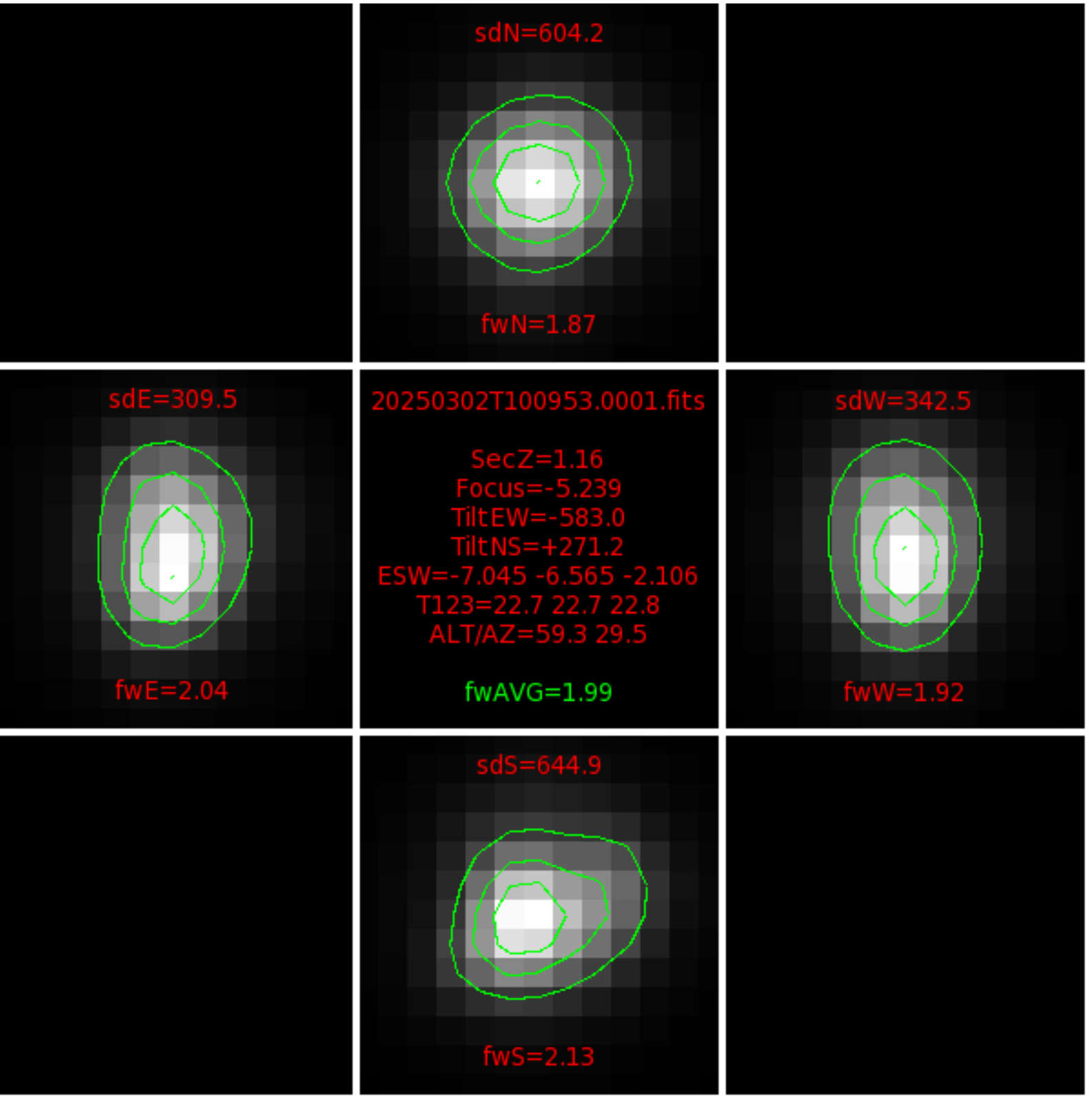
sdN=604.2
fwN=1.87
sdE=309.5
fwE=2.04
20250302T100953.0001.fits
SecZ=1.16
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=22.7 22.7 22.8
ALT/AZ=59.3 29.5
fwAVG=1.99
sdW=342.5
fwW=1.92
sdS=644.9
fwS=2.13
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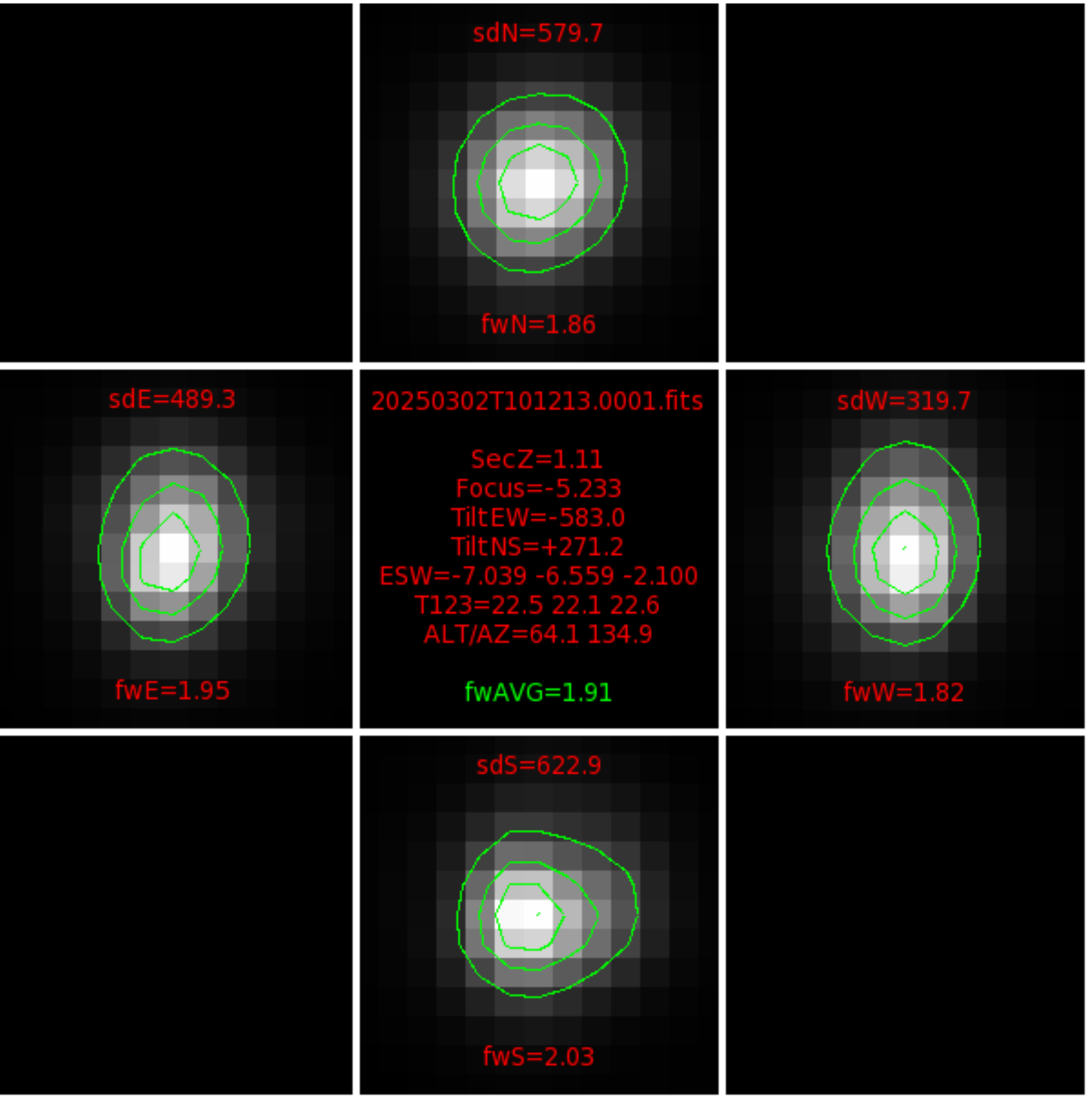
sdN=579.7
fwN=1.86
sdE=489.3
fwE=1.95
20250302T101213.0001.fits
SecZ=1.11
Focus=-5.233
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.039 -6.559 -2.100
T123=22.5 22.1 22.6
ALT/AZ=64.1 134.9
fwAVG=1.91
sdW=319.7
fwW=1.82
sdS=622.9
fwS=2.03
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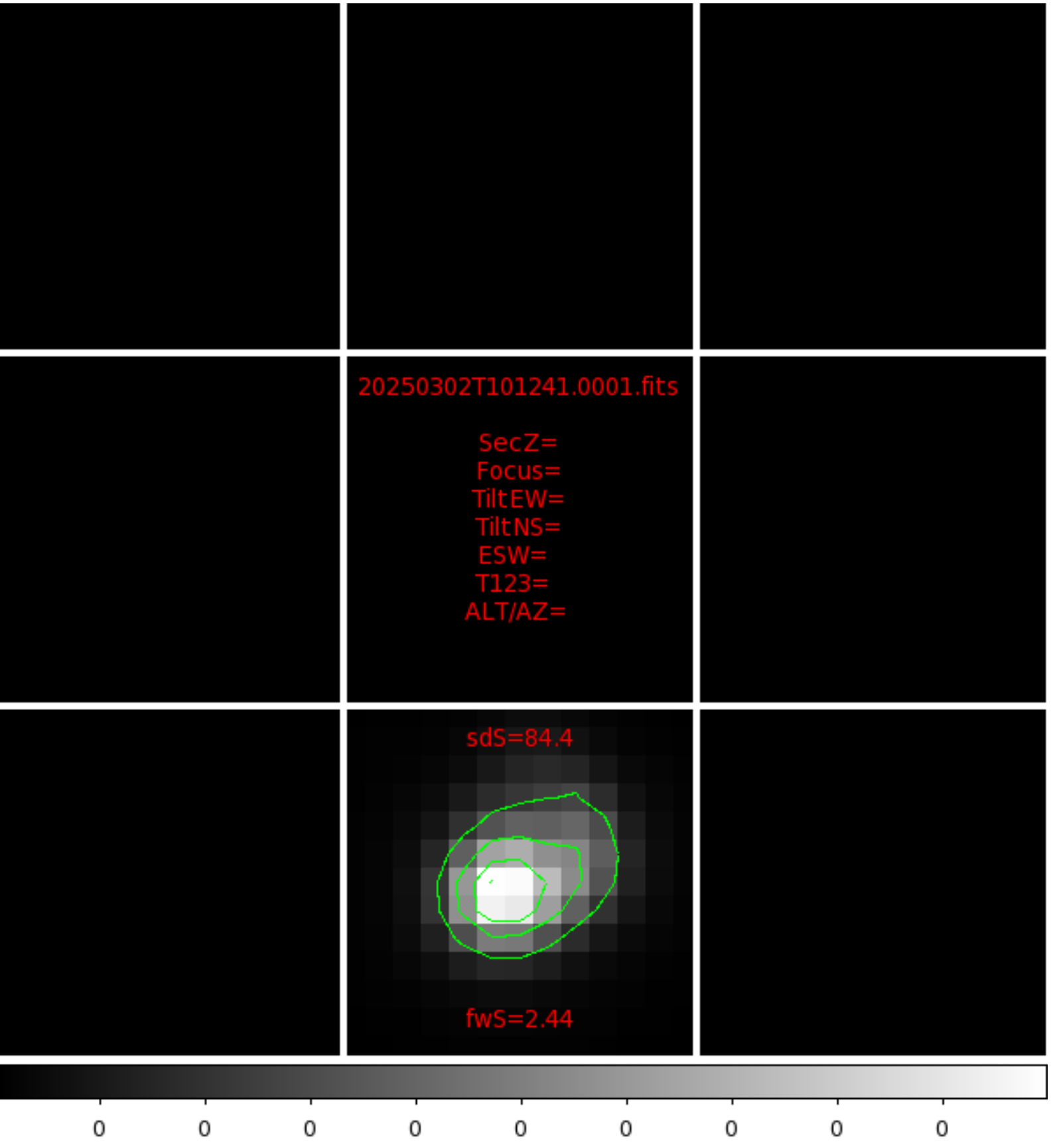
20250302T101241.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=84.4
fwS=2.44
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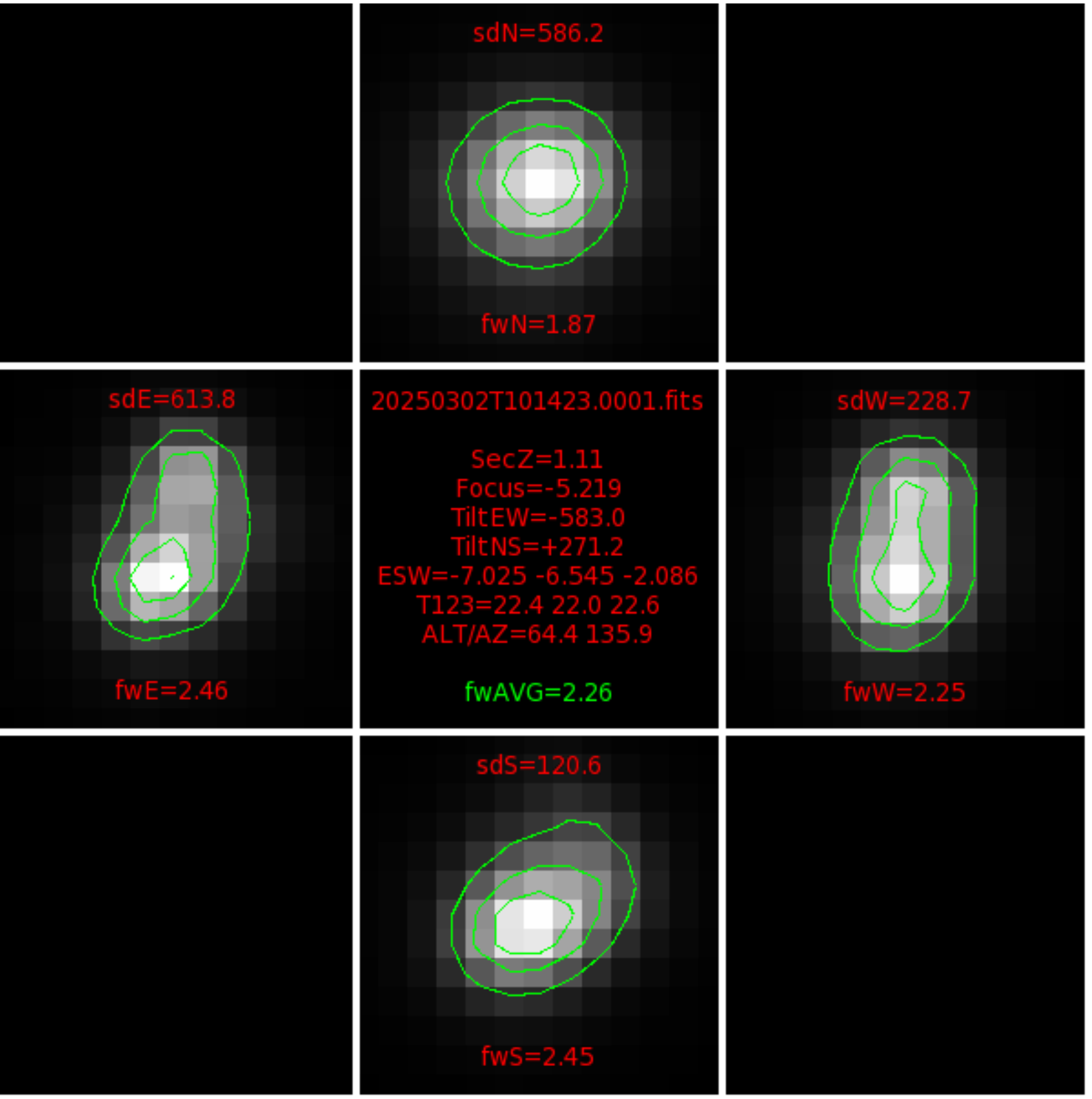
sdN=586.2
fwN=1.87
sdE=613.8
fwE=2.46
20250302T101423.0001.fits
SecZ=1.11
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.6
ALT/AZ=64.4 135.9
fwAVG=2.26
sdW=228.7
fwW=2.25
sdS=120.6
fwS=2.45
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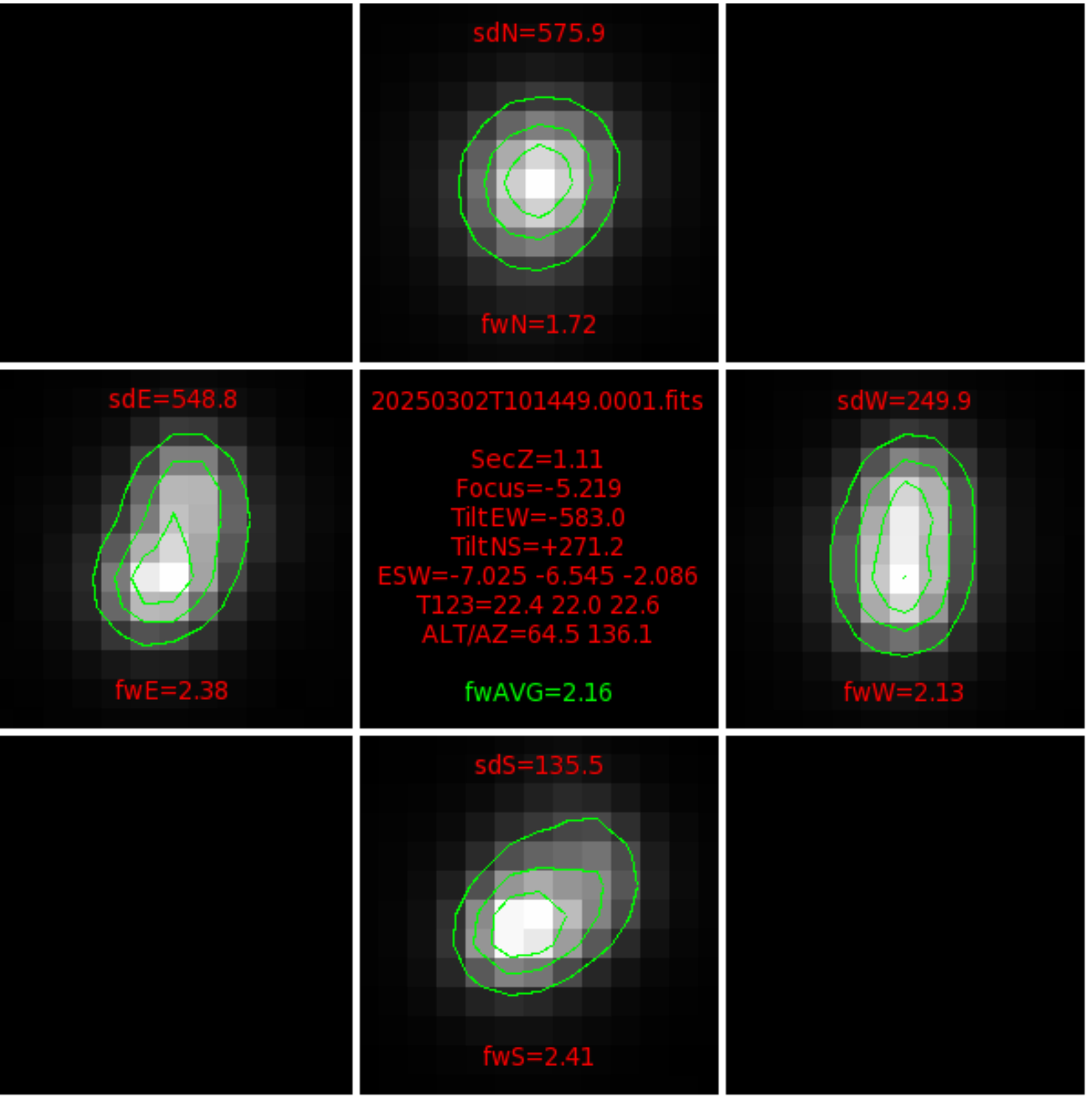
sdN=575.9
fwN=1.72
sdE=548.8
fwE=2.38
20250302T101449.0001.fits
SecZ=1.11
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.6
ALT/AZ=64.5 136.1
fwAVG=2.16
sdW=249.9
fwW=2.13
sdS=135.5
fwS=2.41
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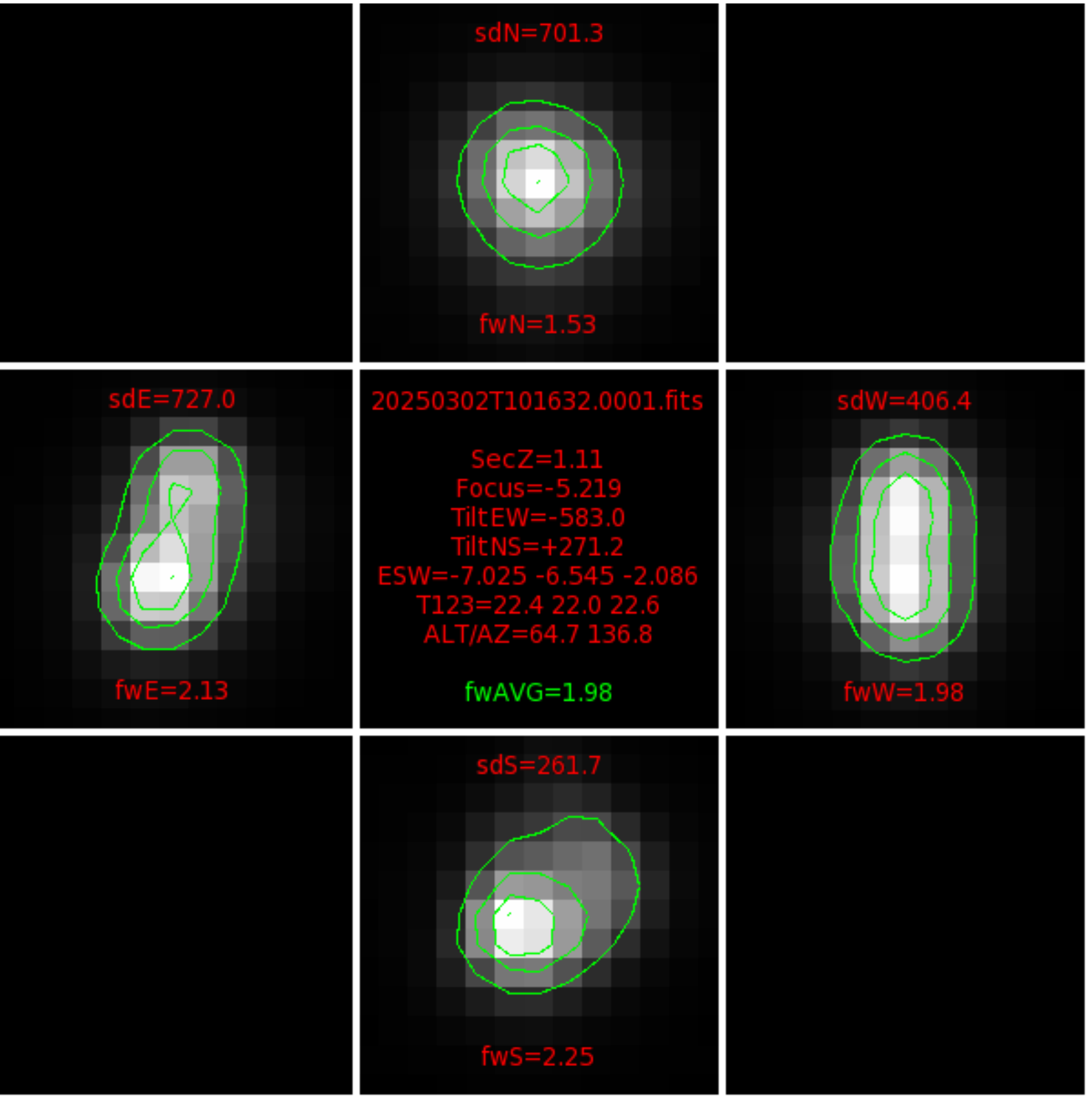
sdN=701.3
fwN=1.53
sdE=727.0
fwE=2.13
20250302T101632.0001.fits
SecZ=1.11
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.6
ALT/AZ=64.7 136.8
fwAVG=1.98
sdW=406.4
fwW=1.98
sdS=261.7
fwS=2.25
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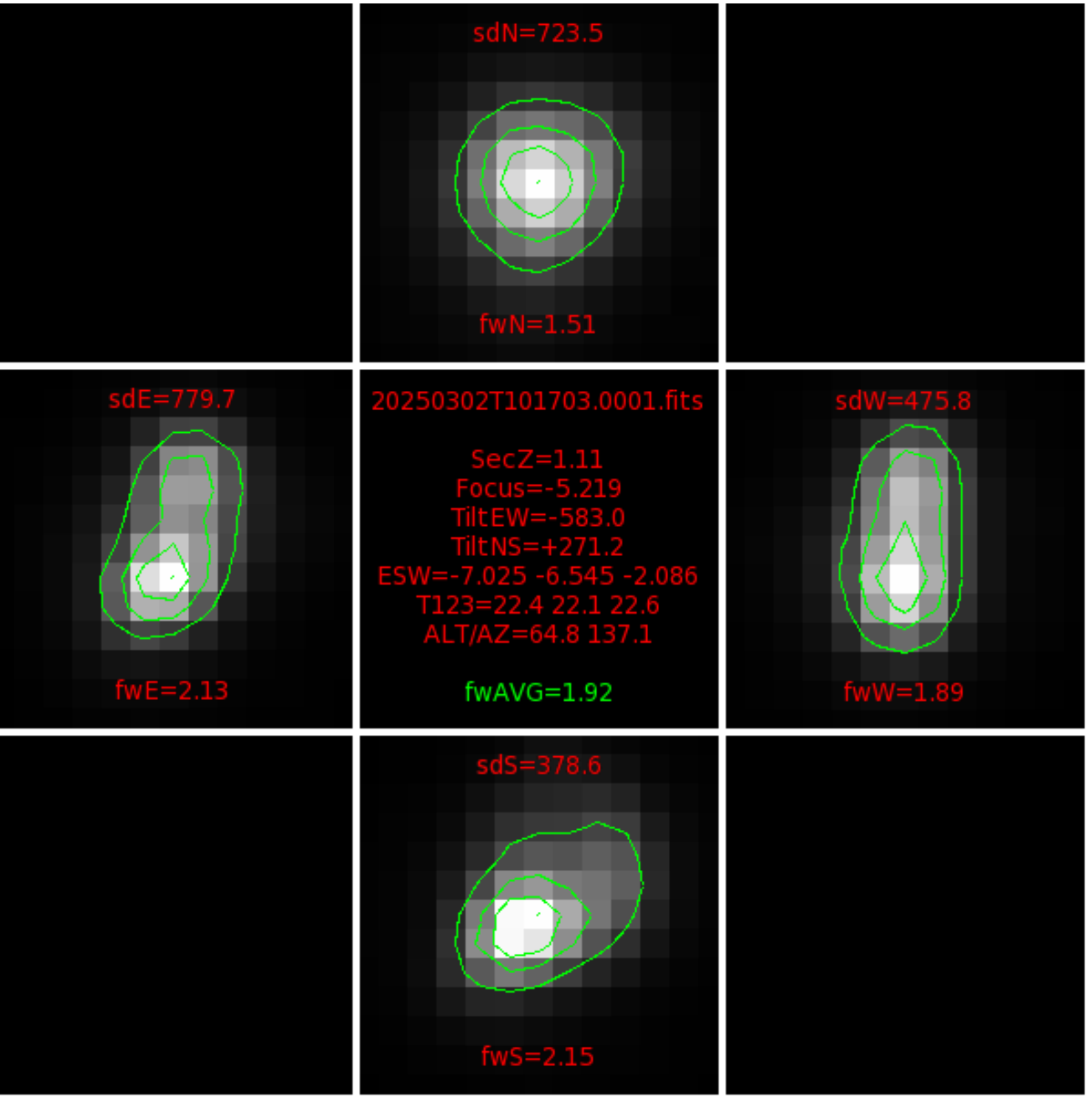
sdN=723.5
fwN=1.51
sdE=779.7
fwE=2.13
20250302T101703.0001.fits
SecZ=1.11
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.1 22.6
ALT/AZ=64.8 137.1
fwAVG=1.92
sdW=475.8
fwW=1.89
sdS=378.6
fwS=2.15
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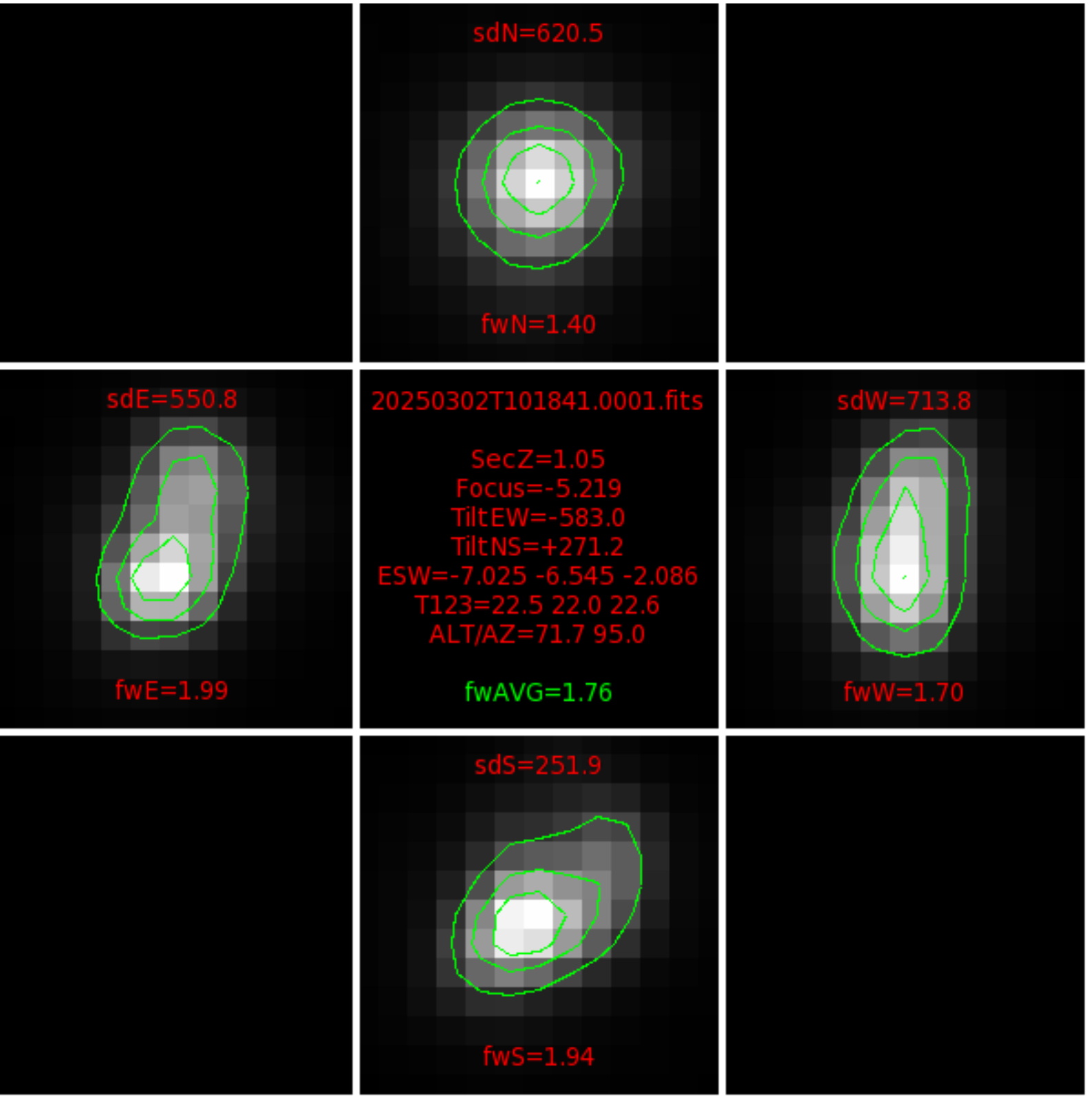
sdN=620.5
fwN=1.40
sdE=550.8
fwE=1.99
20250302T101841.0001.fits
SecZ=1.05
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.5 22.0 22.6
ALT/AZ=71.7 95.0
fwAVG=1.76
sdW=713.8
fwW=1.70
sdS=251.9
fwS=1.94
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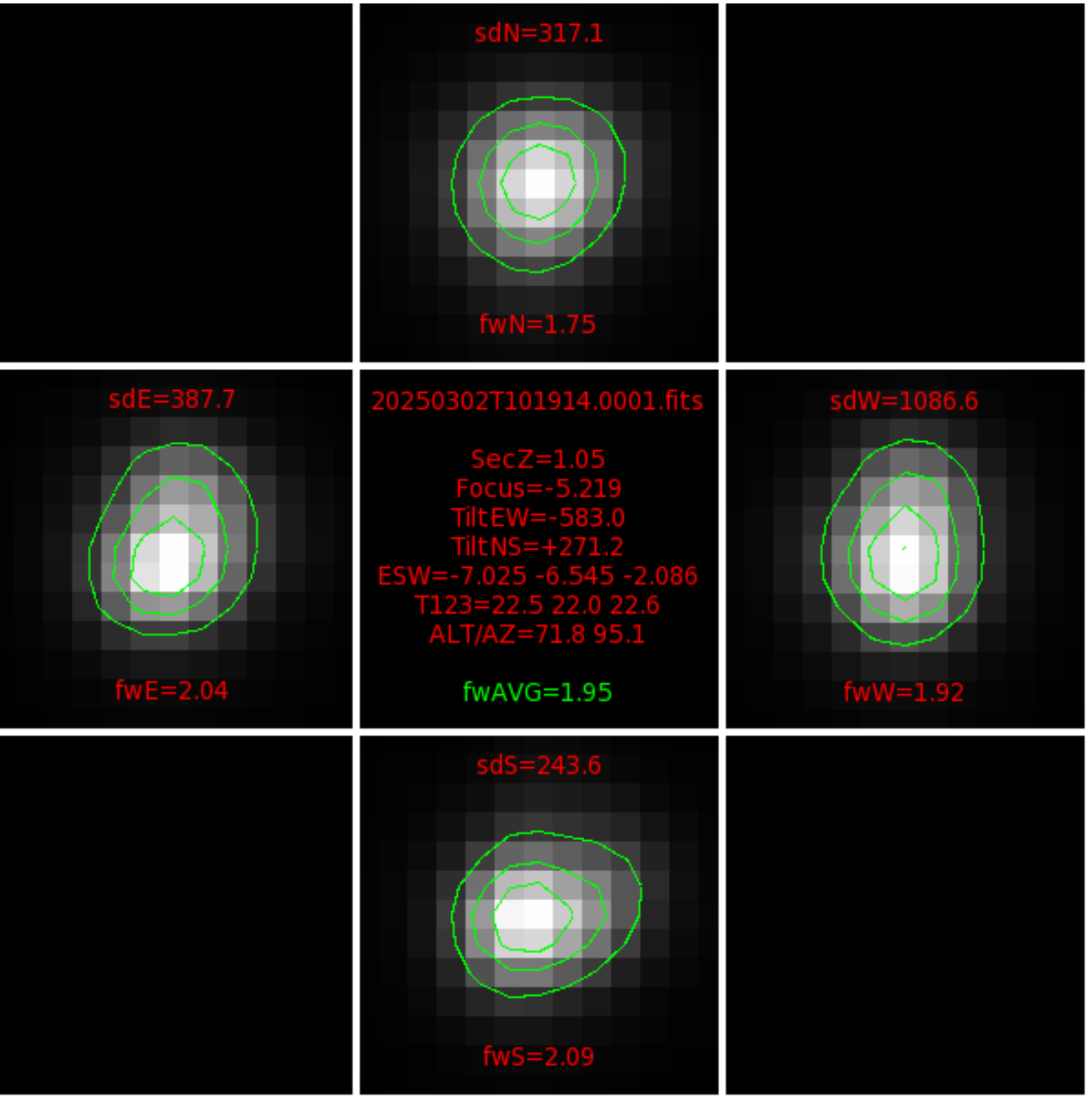
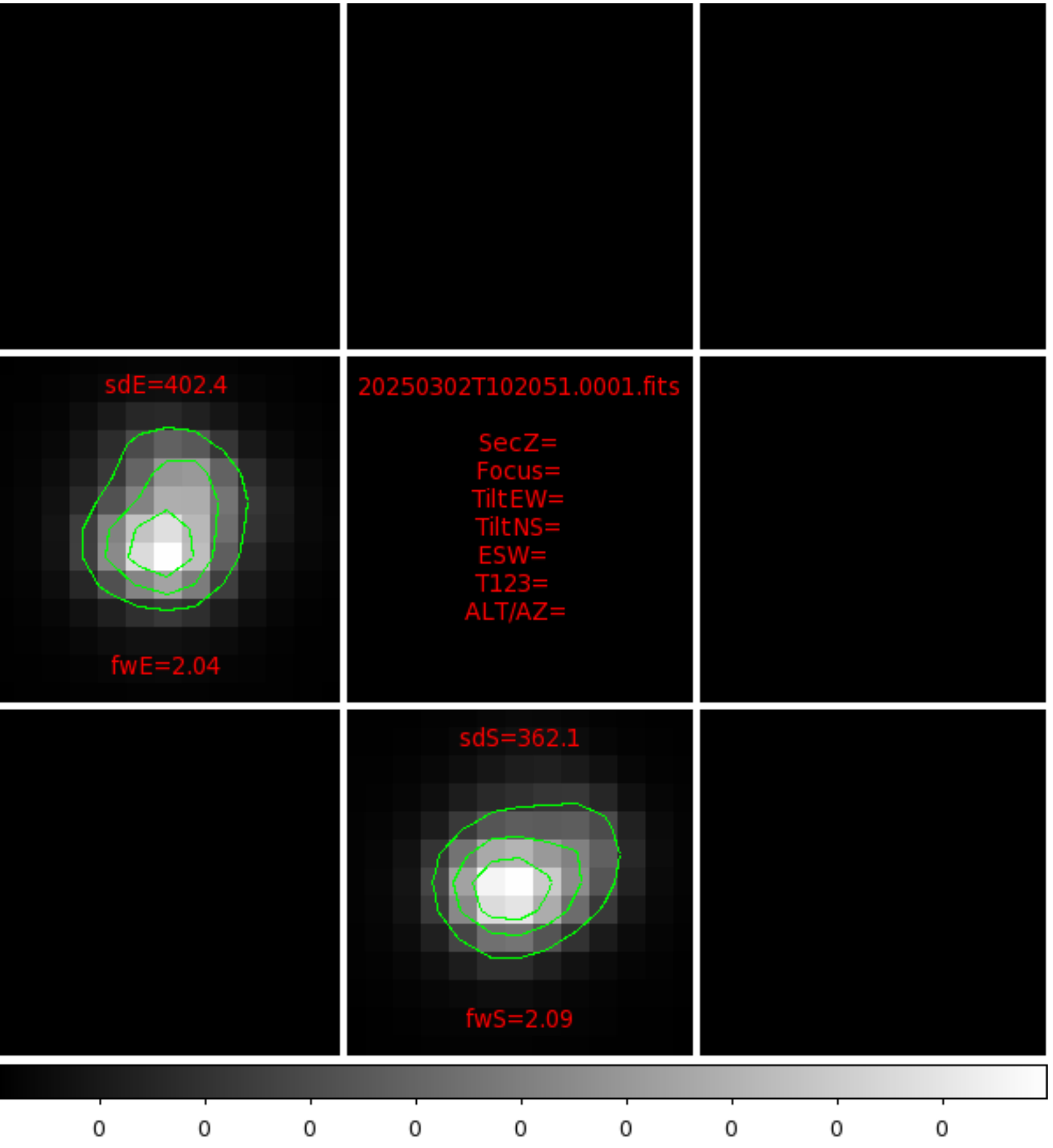
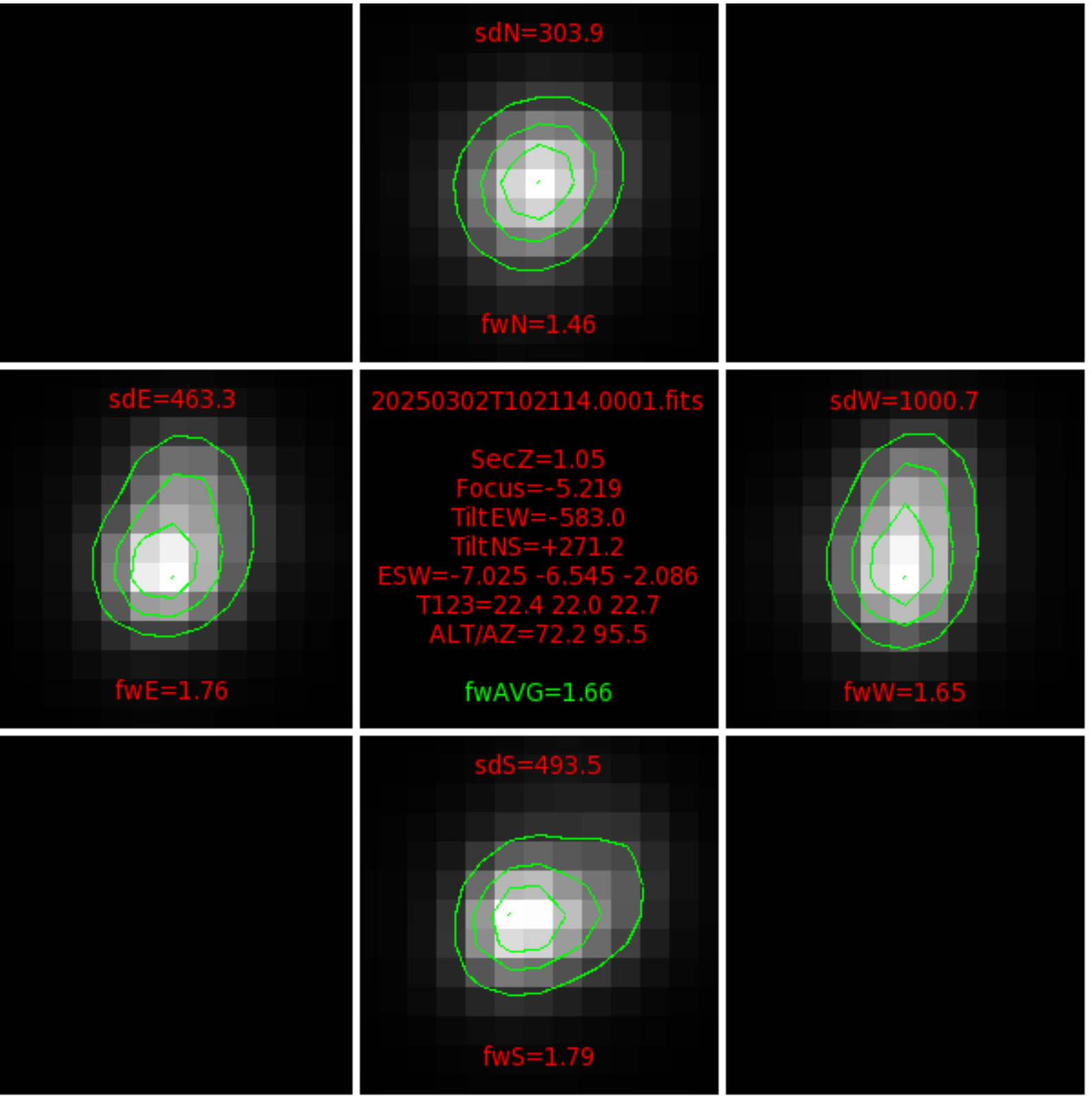

sdN=317.1
fwN=1.75
sdE=387.7
fwE=2.04
20250302T101914.0001.fits
SecZ=1.05
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.5 22.0 22.6
ALT/AZ=71.8 95.1
fwAVG=1.95
sdW=1086.6
fwW=1.92
sdS=243.6
fwS=2.09
0 0 0 0 0 0 0 0 0


sdE=402.4
20250302T102051.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.04
sdS=362.1
fwS=2.09
0
0
0
0
0
0
0
0
0


sdN=303.9
fwN=1.46
sdE=463.3
fwE=1.76
20250302T102114.0001.fits
SecZ=1.05
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.7
ALT/AZ=72.2 95.5
fwAVG=1.66
sdW=1000.7
fwW=1.65
sdS=493.5
fwS=1.79
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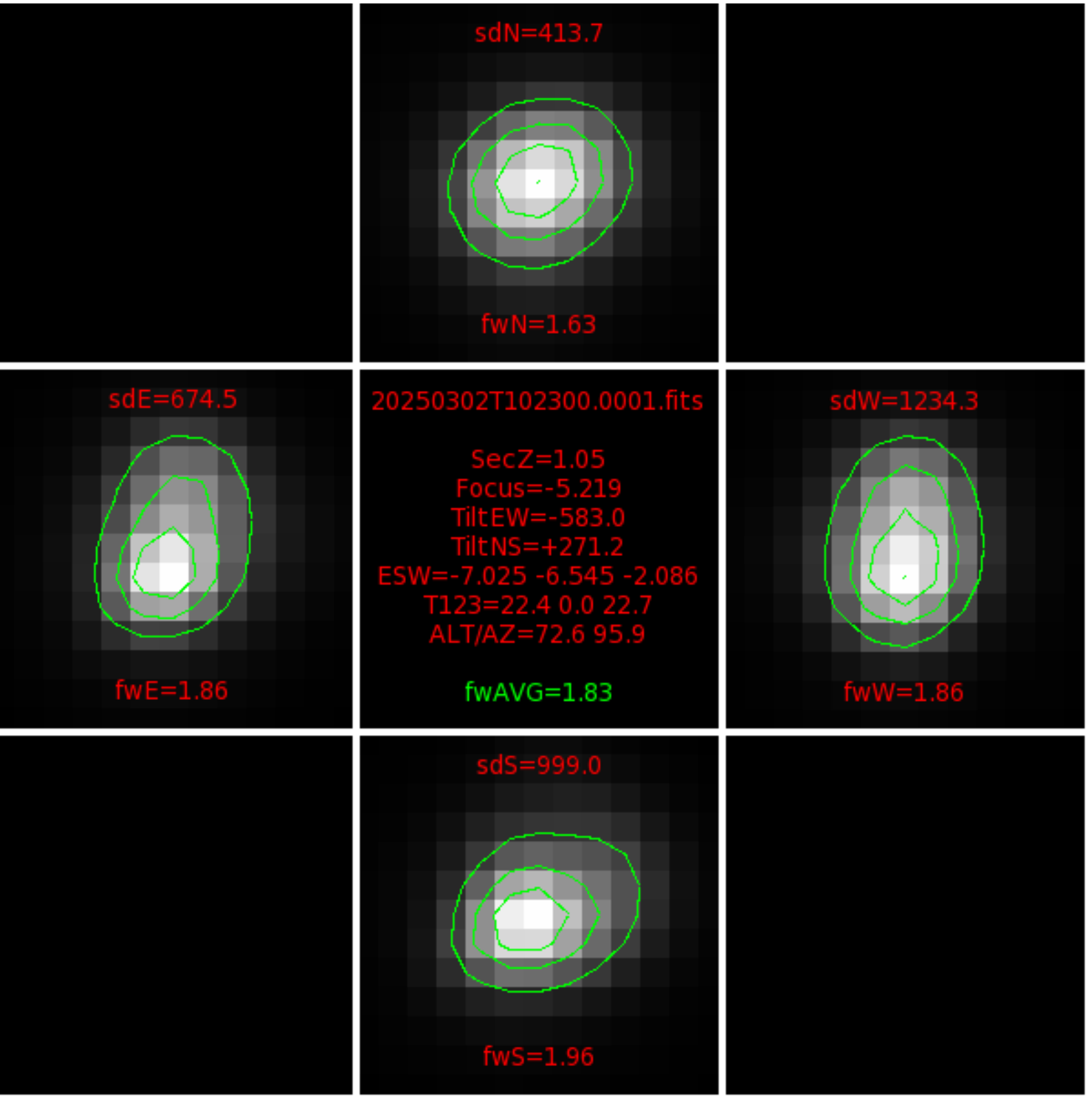
sdN=413.7
fwN=1.63
sdE=674.5
fwE=1.86
20250302T102300.0001.fits
SecZ=1.05
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 0.0 22.7
ALT/AZ=72.6 95.9
fwAVG=1.83
sdW=1234.3
fwW=1.86
sdS=999.0
fwS=1.96
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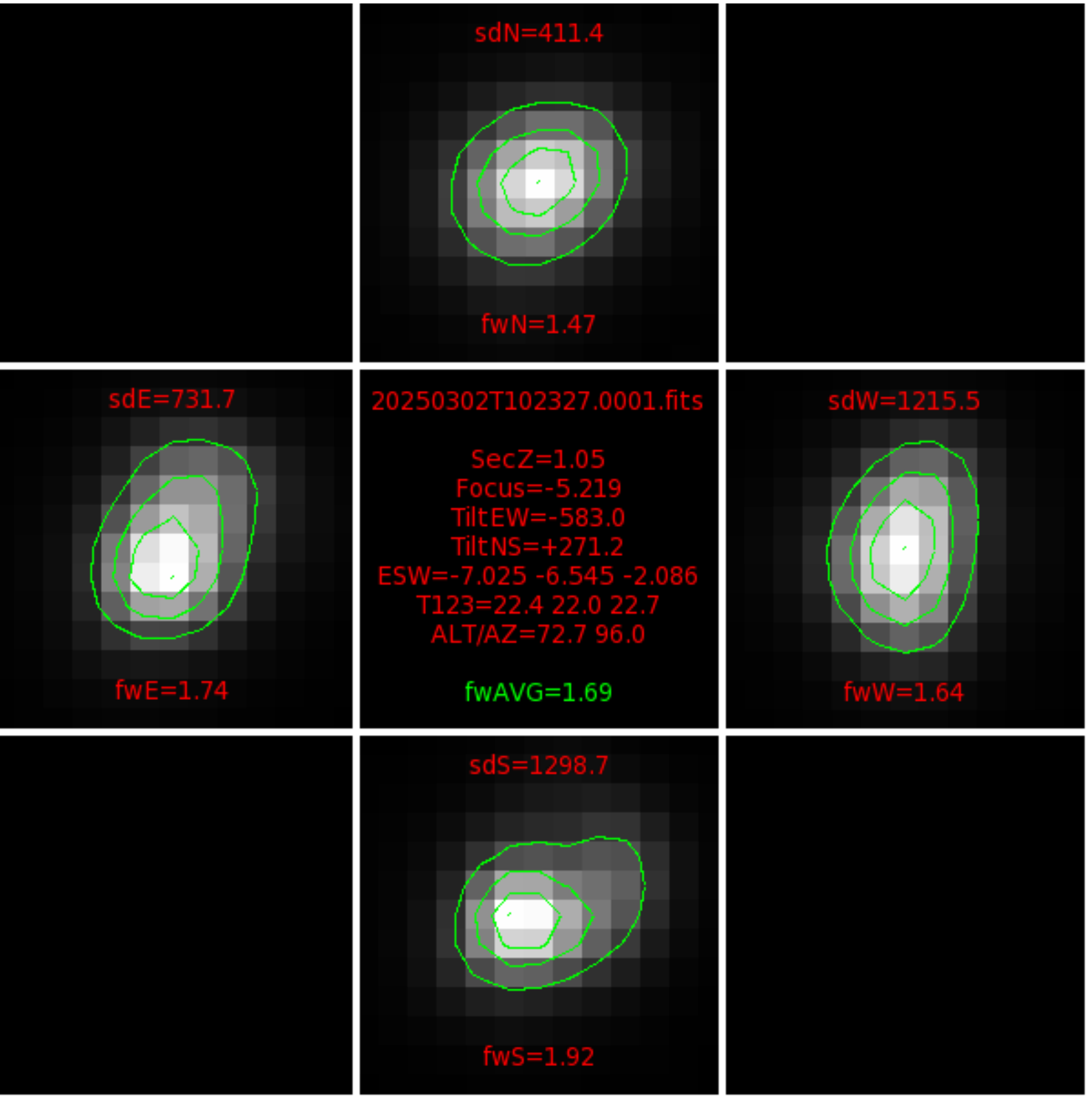
sdN=411.4
fwN=1.47
sdE=731.7
fwE=1.74
20250302T102327.0001.fits
SecZ=1.05
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.7
ALT/AZ=72.7 96.0
fwAVG=1.69
sdW=1215.5
fwW=1.64
sdS=1298.7
fwS=1.92
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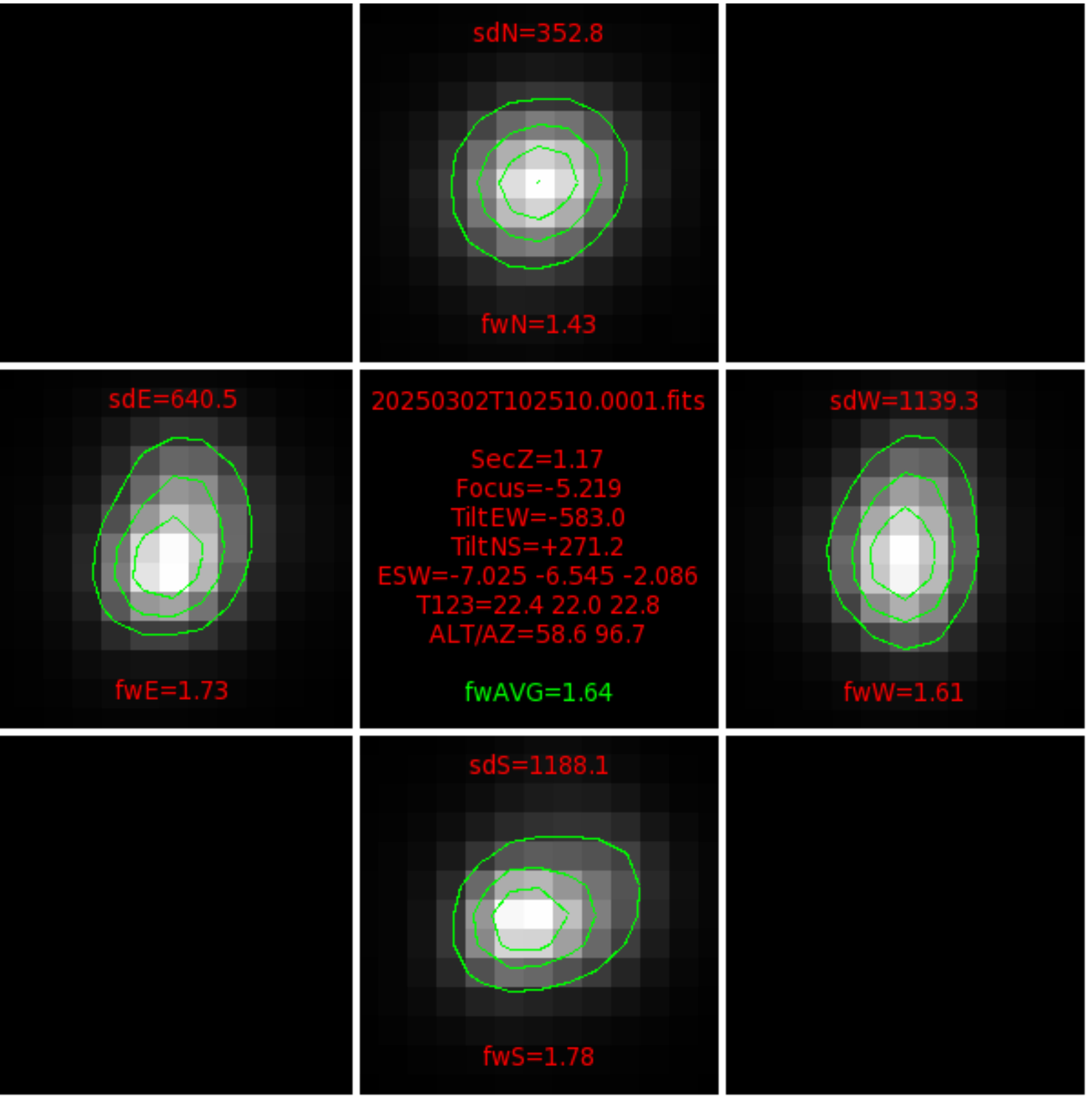
sdN=352.8
fwN=1.43
sdE=640.5
fwE=1.73
20250302T102510.0001.fits
SecZ=1.17
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.8
ALT/AZ=58.6 96.7
fwAVG=1.64
sdW=1139.3
fwW=1.61
sdS=1188.1
fwS=1.78
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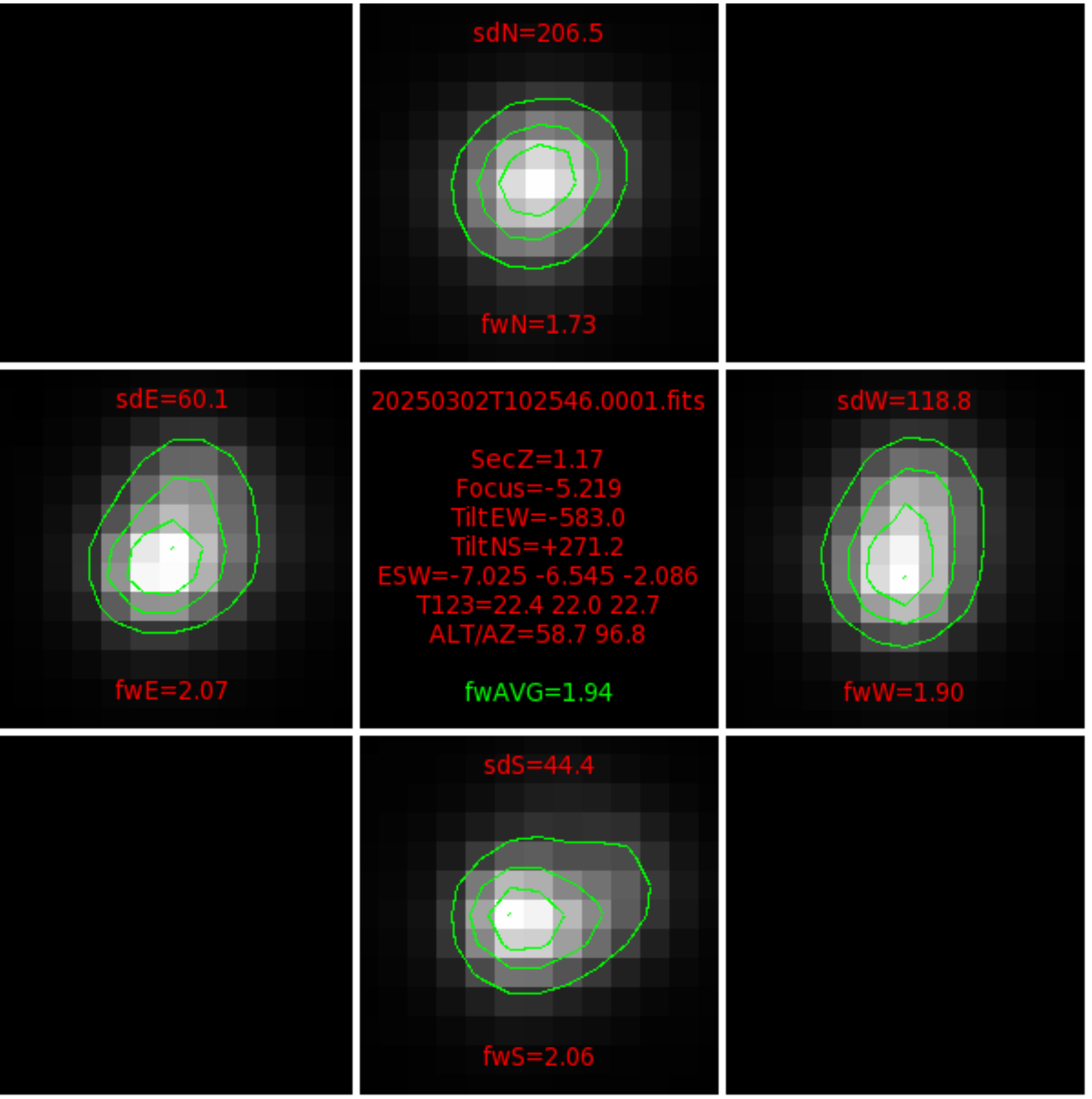
sdN=206.5
fwN=1.73
sdE=60.1
fwE=2.07
20250302T102546.0001.fits
SecZ=1.17
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.7
ALT/AZ=58.7 96.8
fwAVG=1.94
sdW=118.8
fwW=1.90
sdS=44.4
fwS=2.06
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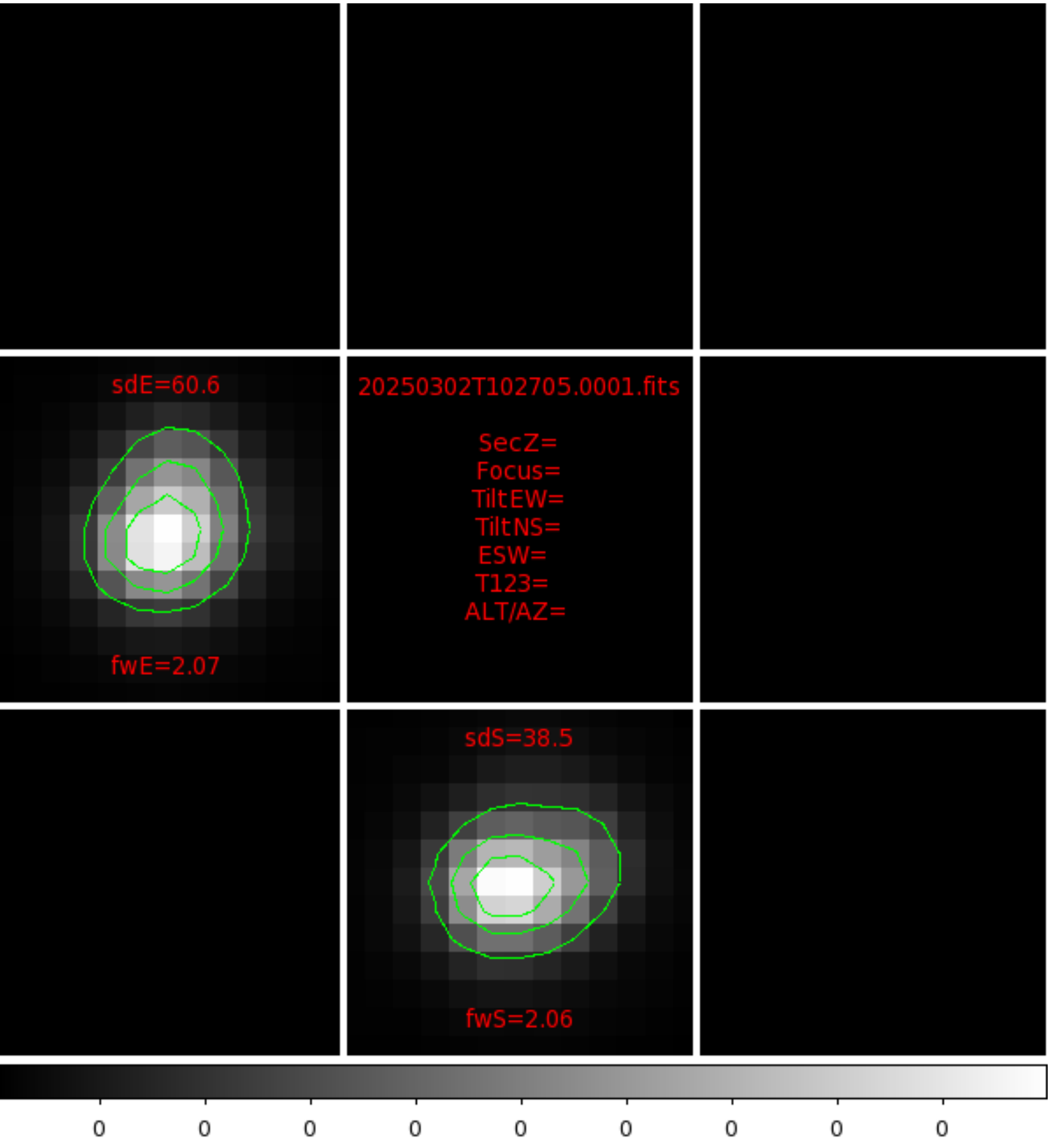
sdE=60.6
20250302T102705.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.07
sdS=38.5
fwS=2.06
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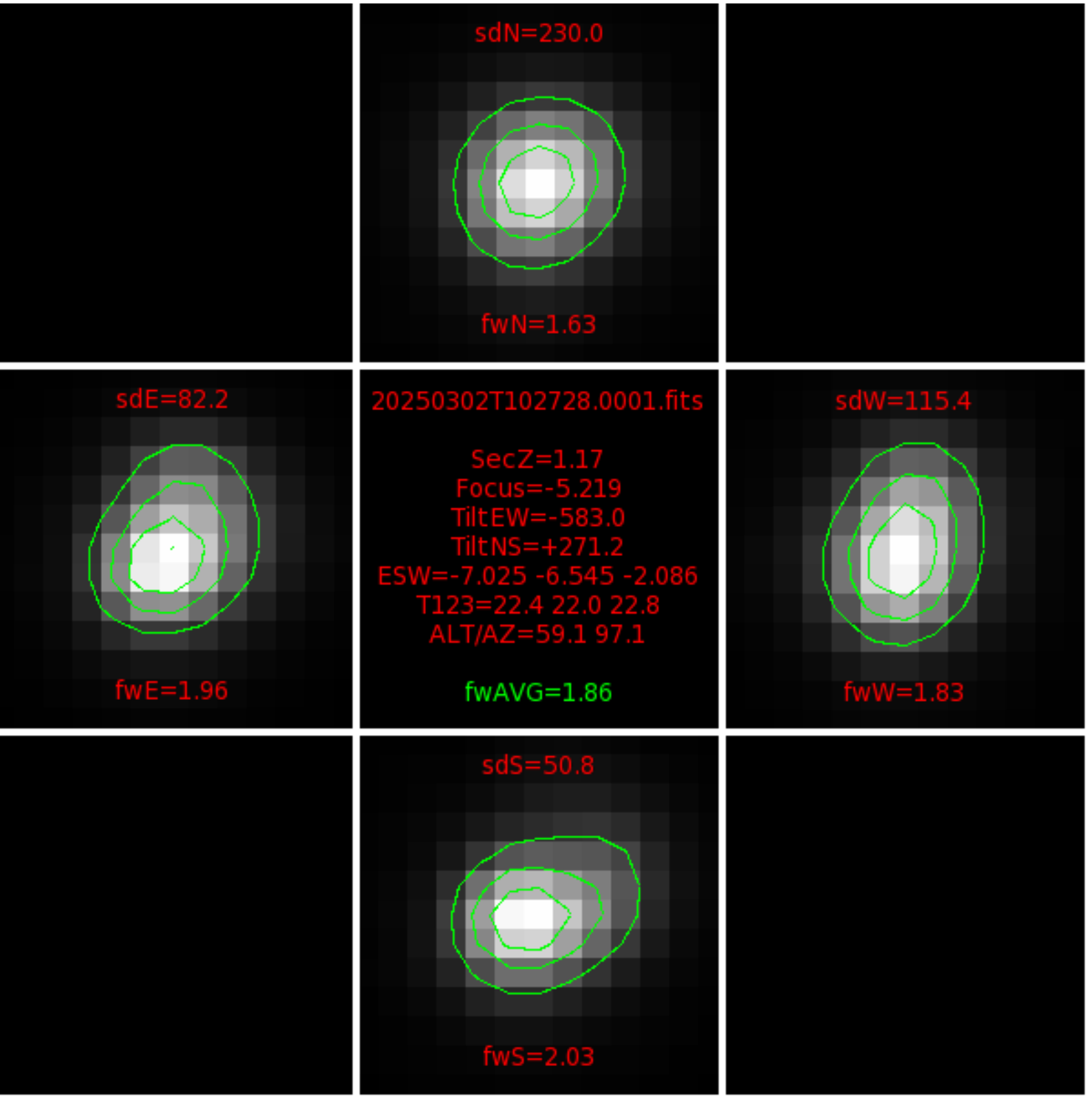
sdN=230.0
fwN=1.63
sdE=82.2
fwE=1.96
20250302T102728.0001.fits
SecZ=1.17
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.8
ALT/AZ=59.1 97.1
fwAVG=1.86
sdW=115.4
fwW=1.83
sdS=50.8
fwS=2.03
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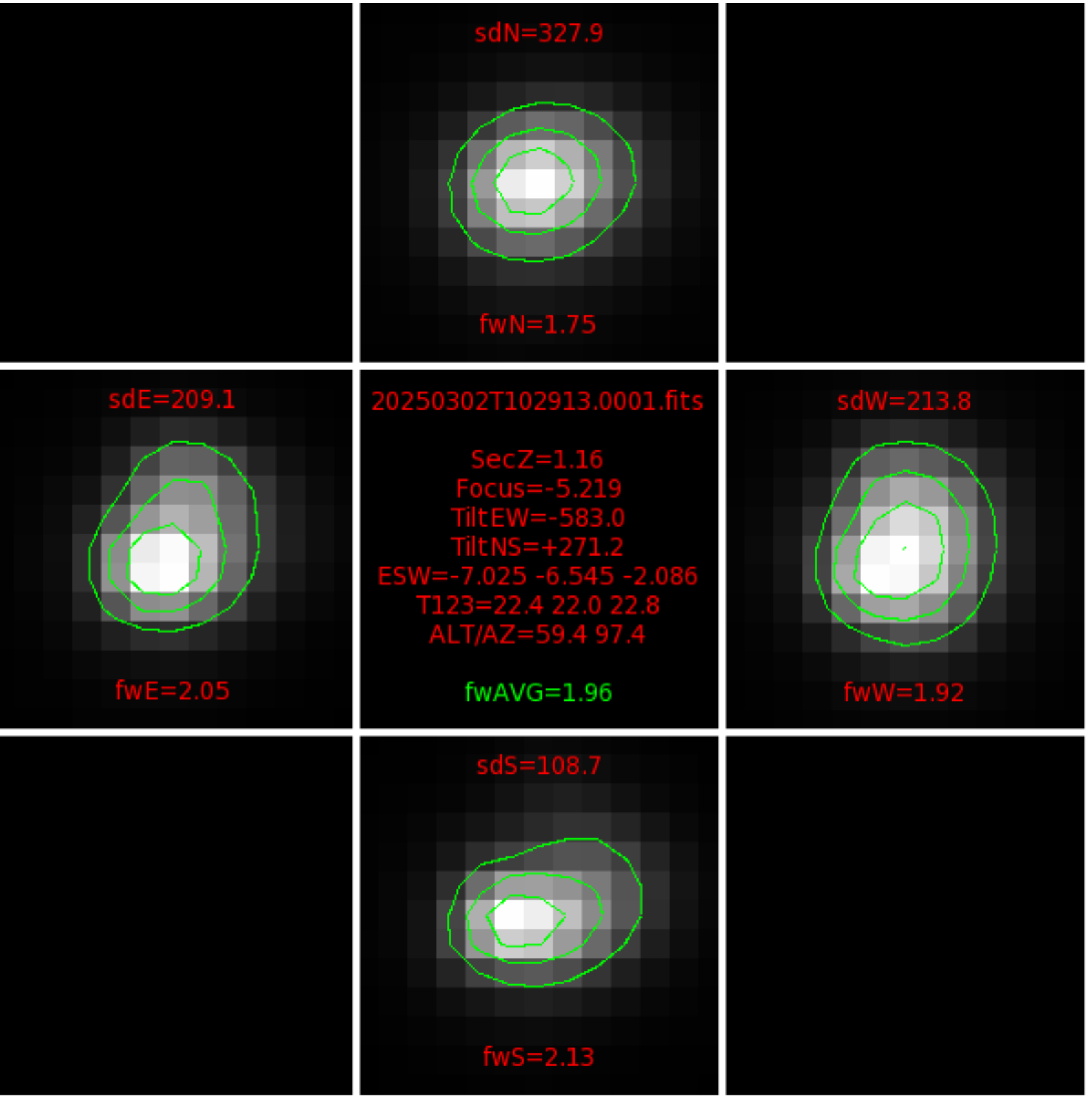
sdN=327.9
fwN=1.75
sdE=209.1
fwE=2.05
20250302T102913.0001.fits
SecZ=1.16
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.8
ALT/AZ=59.4 97.4
fwAVG=1.96
sdW=213.8
fwW=1.92
sdS=108.7
fwS=2.13
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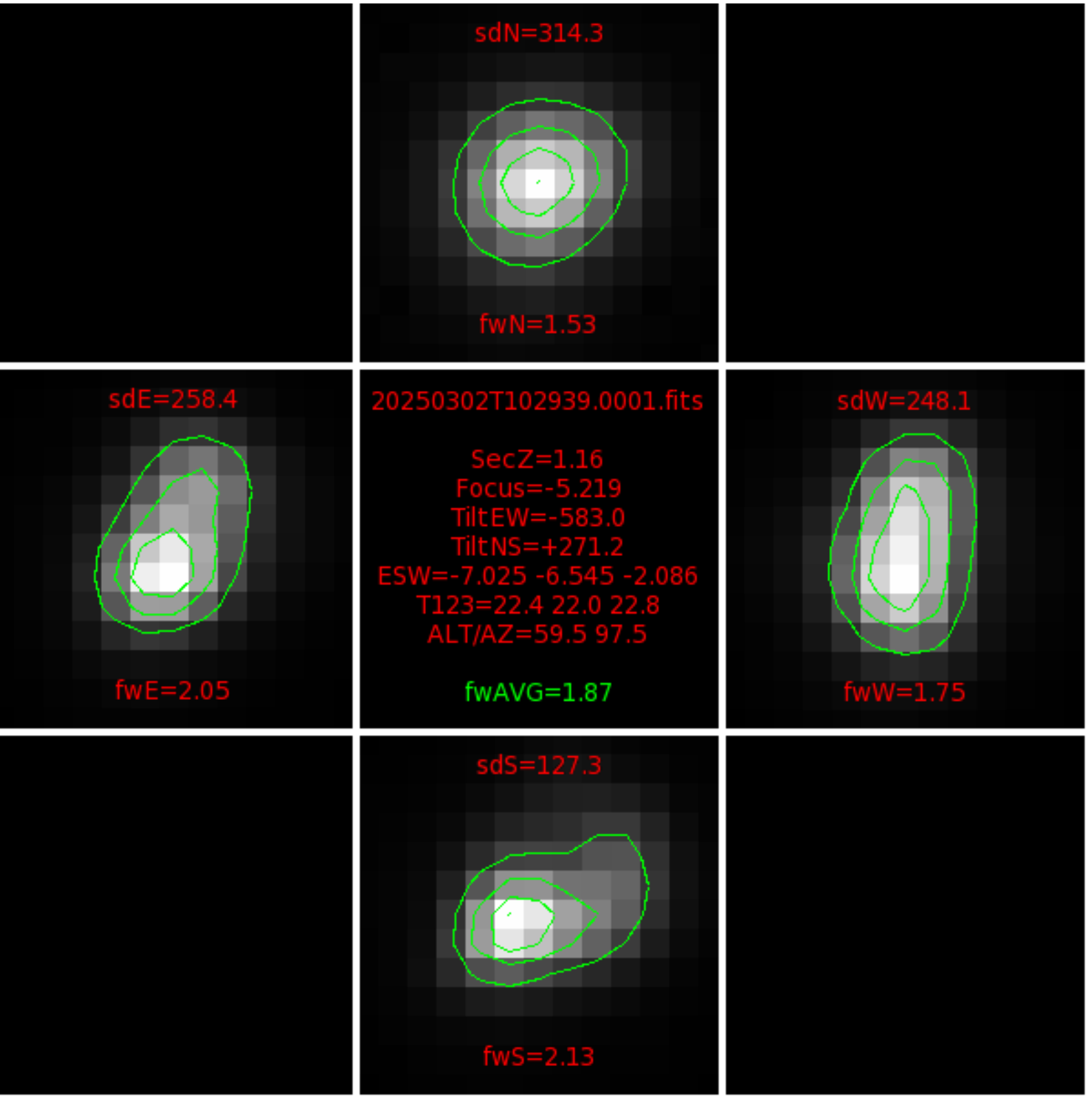
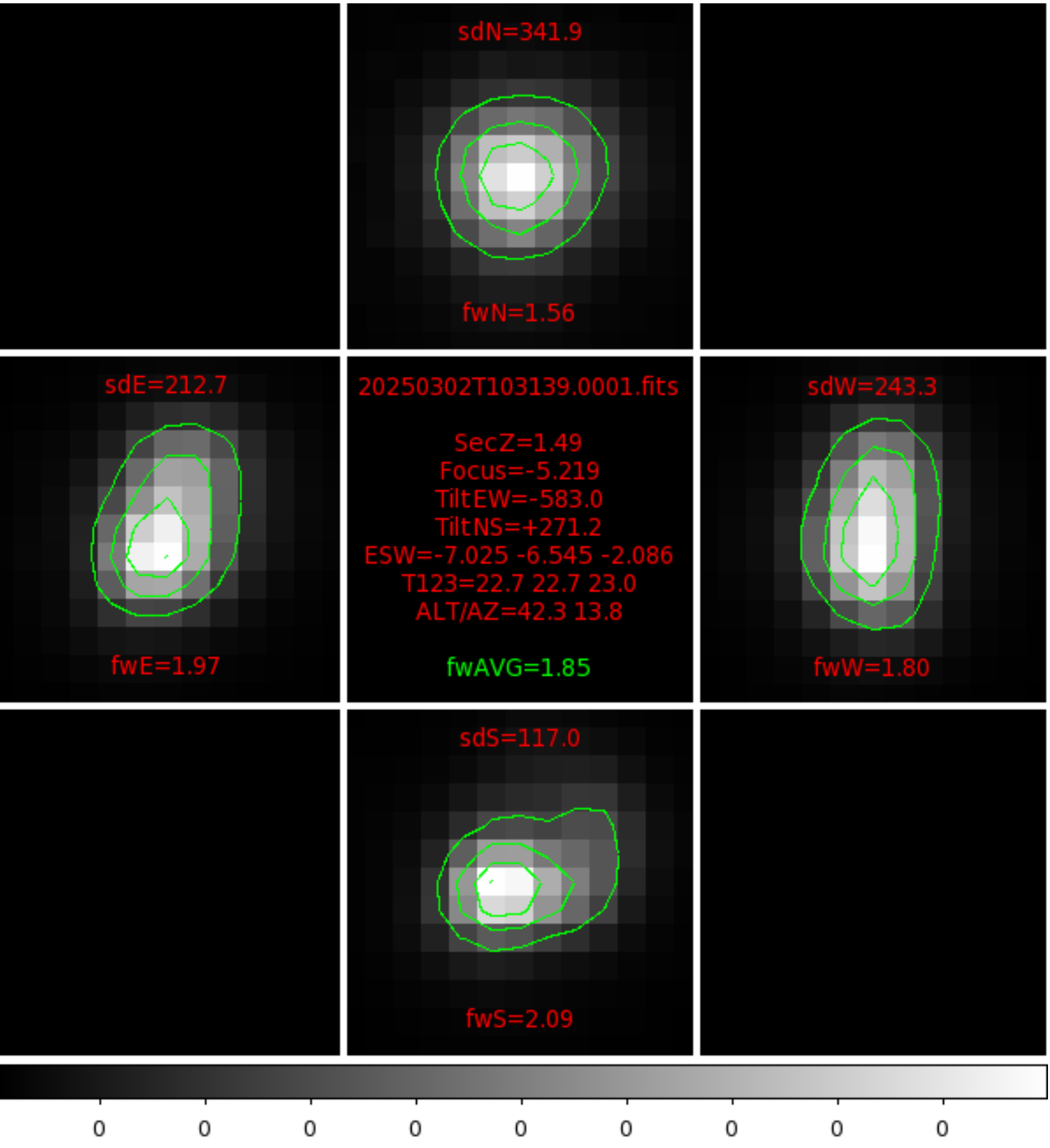
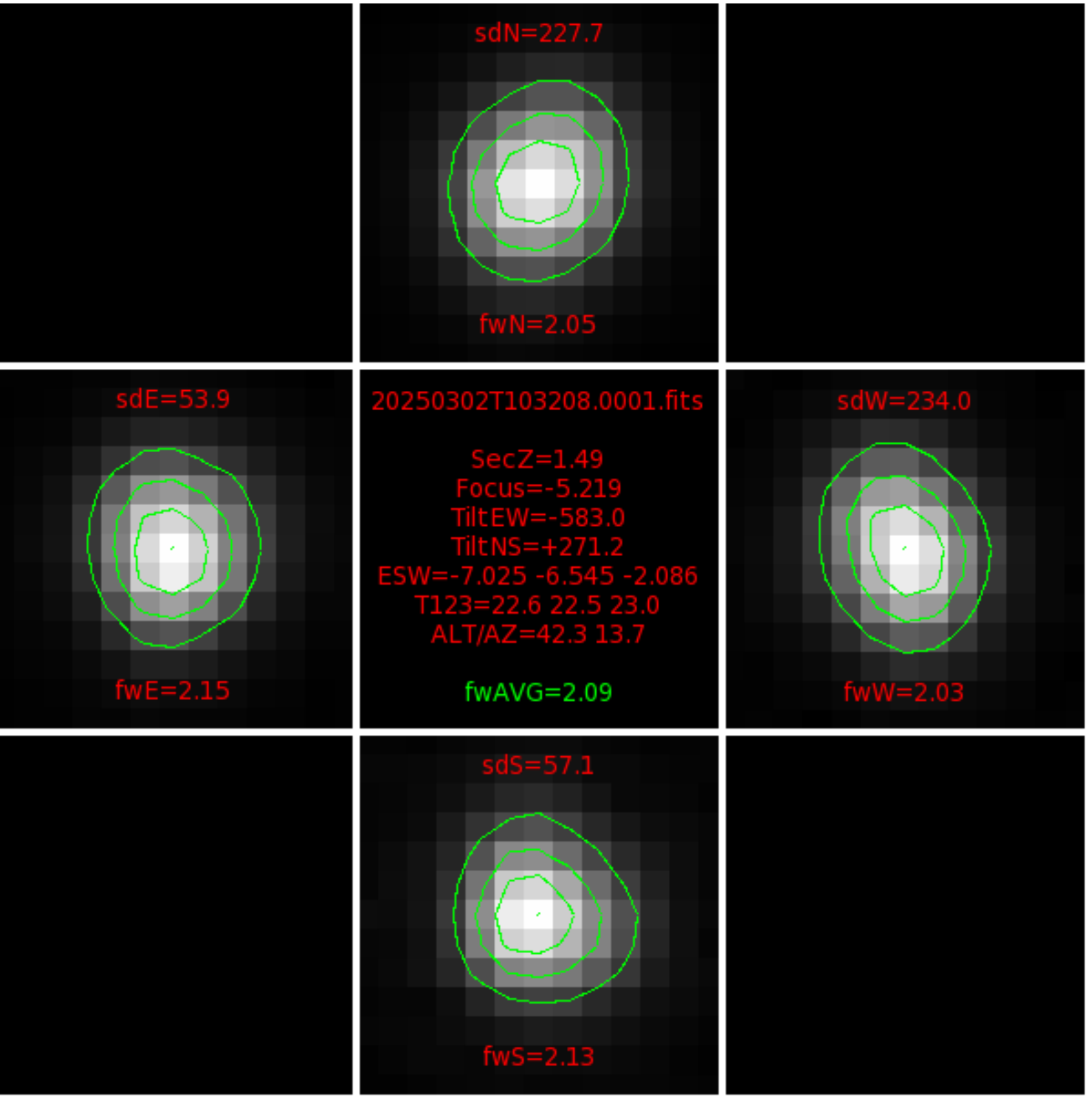
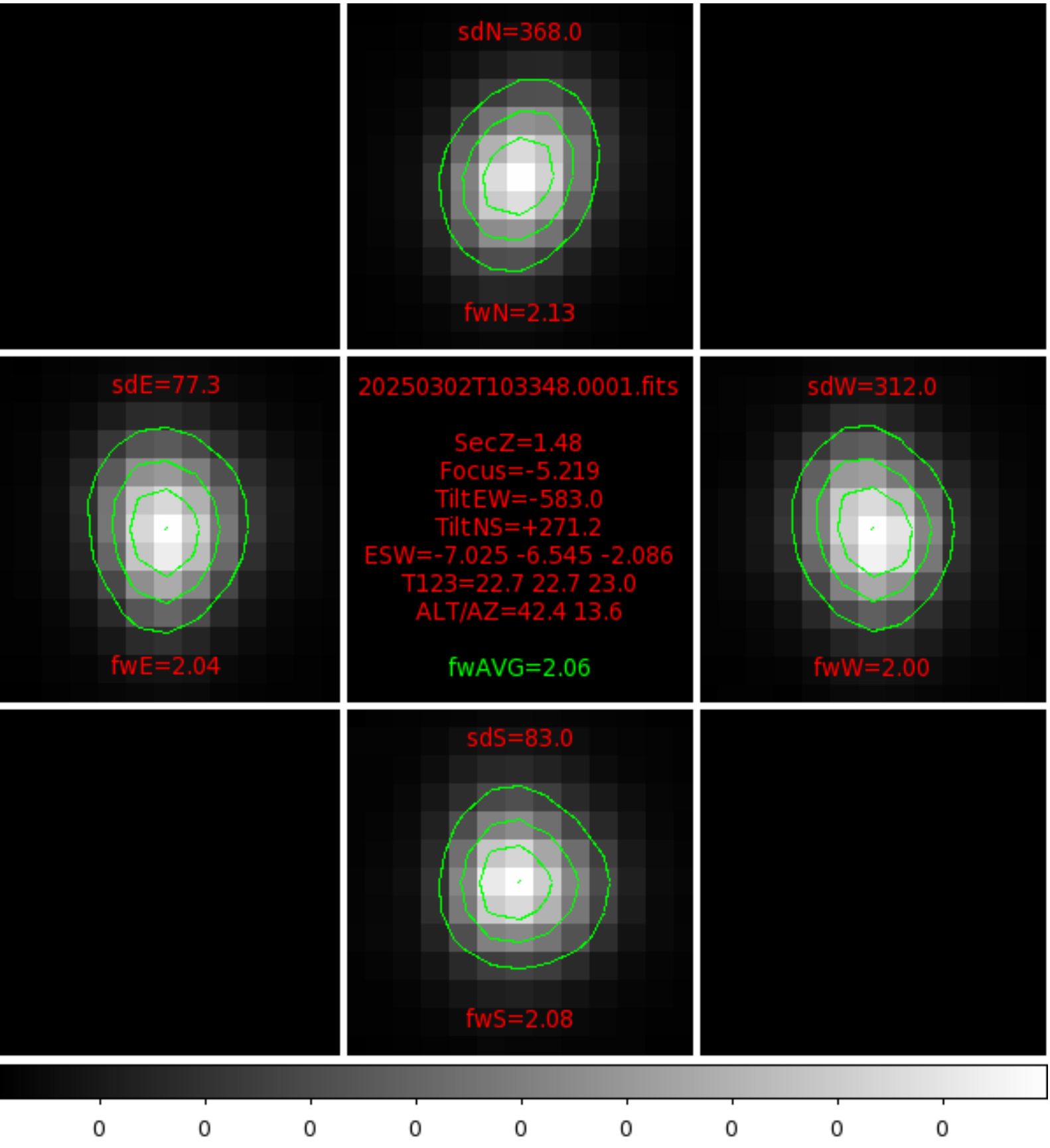

sdN=314.3
fwN=1.53
sdE=258.4
fwE=2.05
20250302T102939.0001.fits
SecZ=1.16
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.4 22.0 22.8
ALT/AZ=59.5 97.5
fwAVG=1.87
sdW=248.1
fwW=1.75
sdS=127.3
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=341.9
fwN=1.56
sdE=212.7
fwE=1.97
20250302T103139.0001.fits
SecZ=1.49
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.7 22.7 23.0
ALT/AZ=42.3 13.8
fwAVG=1.85
sdW=243.3
fwW=1.80
sdS=117.0
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=227.7
fwN=2.05
sdE=53.9
fwE=2.15
20250302T103208.0001.fits
SecZ=1.49
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.6 22.5 23.0
ALT/AZ=42.3 13.7
fwAVG=2.09
sdW=234.0
fwW=2.03
sdS=57.1
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=368.0
fwN=2.13
sdE=77.3
fwE=2.04
20250302T103348.0001.fits
SecZ=1.48
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.7 22.7 23.0
ALT/AZ=42.4 13.6
fwAVG=2.06
sdW=312.0
fwW=2.00
sdS=83.0
fwS=2.08
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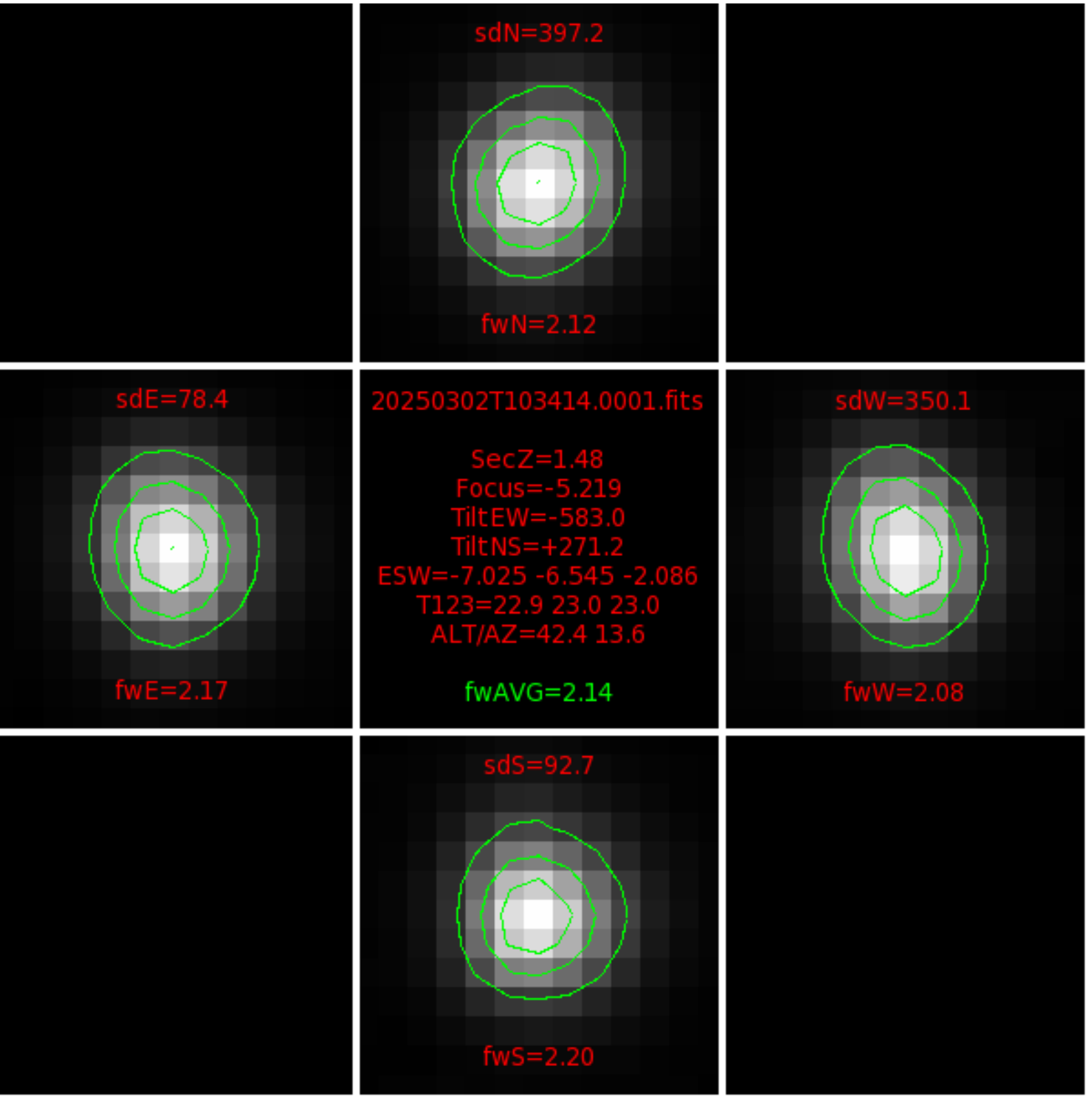
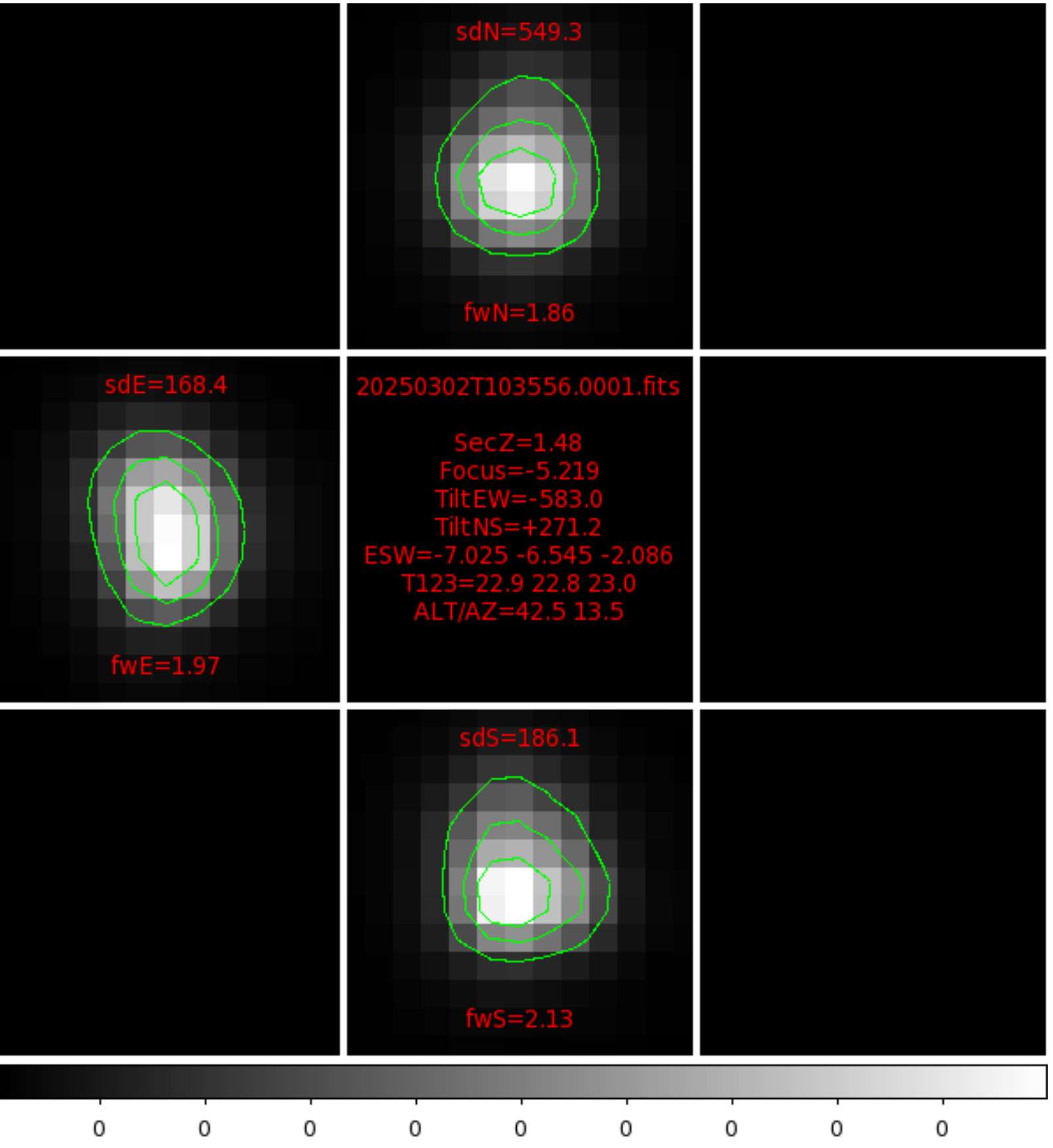

sdN=397.2
fwN=2.12
sdE=78.4
fwE=2.17
20250302T103414.0001.fits
SecZ=1.48
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.9 23.0 23.0
ALT/AZ=42.4 13.6
fwAVG=2.14
sdW=350.1
fwW=2.08
sdS=92.7
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=549.3
fwN=1.86
sdE=168.4
fwE=1.97
20250302T103556.0001.fits
SecZ=1.48
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.9 22.8 23.0
ALT/AZ=42.5 13.5
sdS=186.1
fwS=2.13
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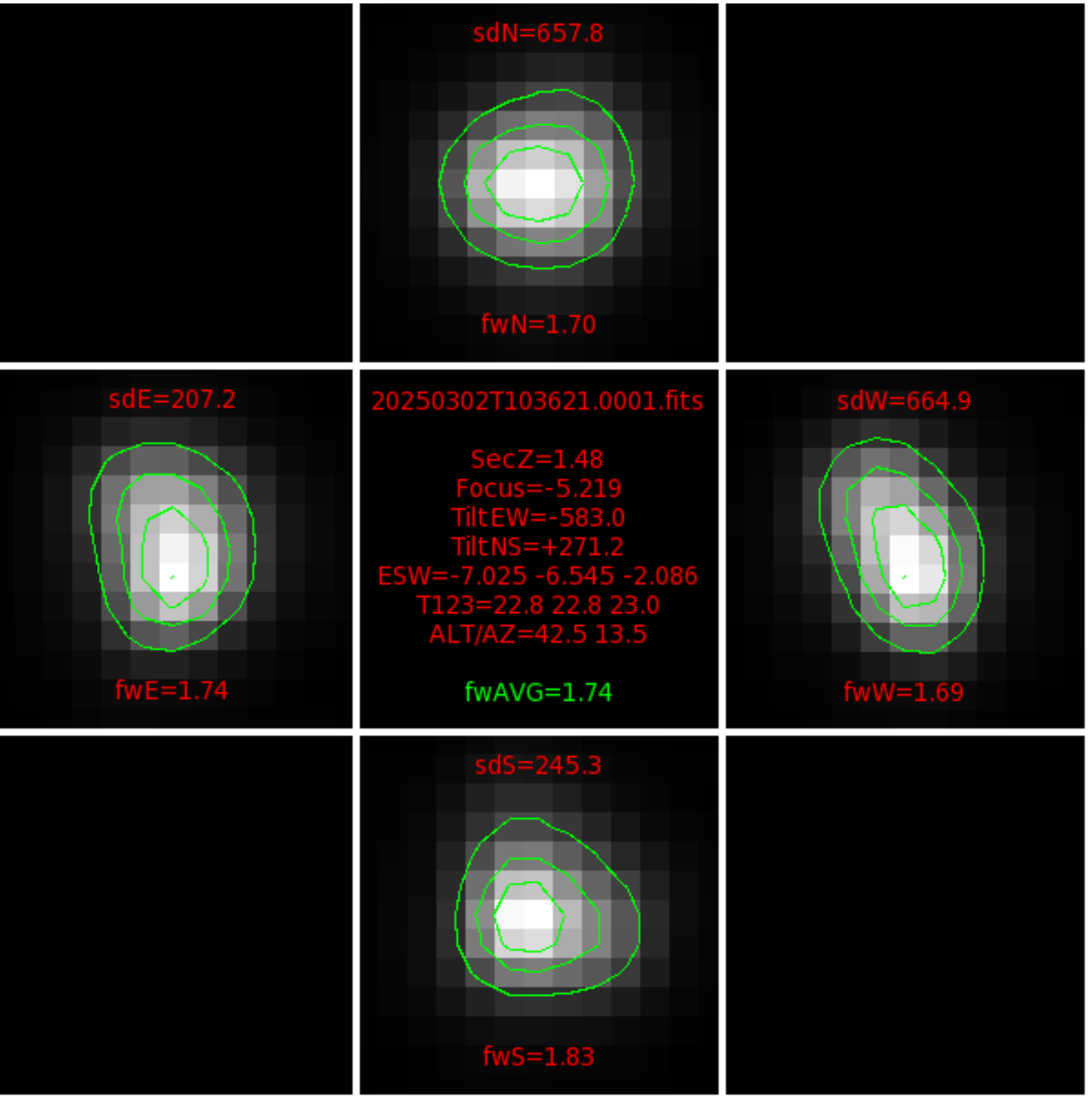
sdN=657.8
fwN=1.70
sdE=207.2
fwE=1.74
20250302T103621.0001.fits
SecZ=1.48
Focus=-5.219
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.025 -6.545 -2.086
T123=22.8 22.8 23.0
ALT/AZ=42.5 13.5
fwAVG=1.74
sdW=664.9
fwW=1.69
sdS=245.3
fwS=1.83
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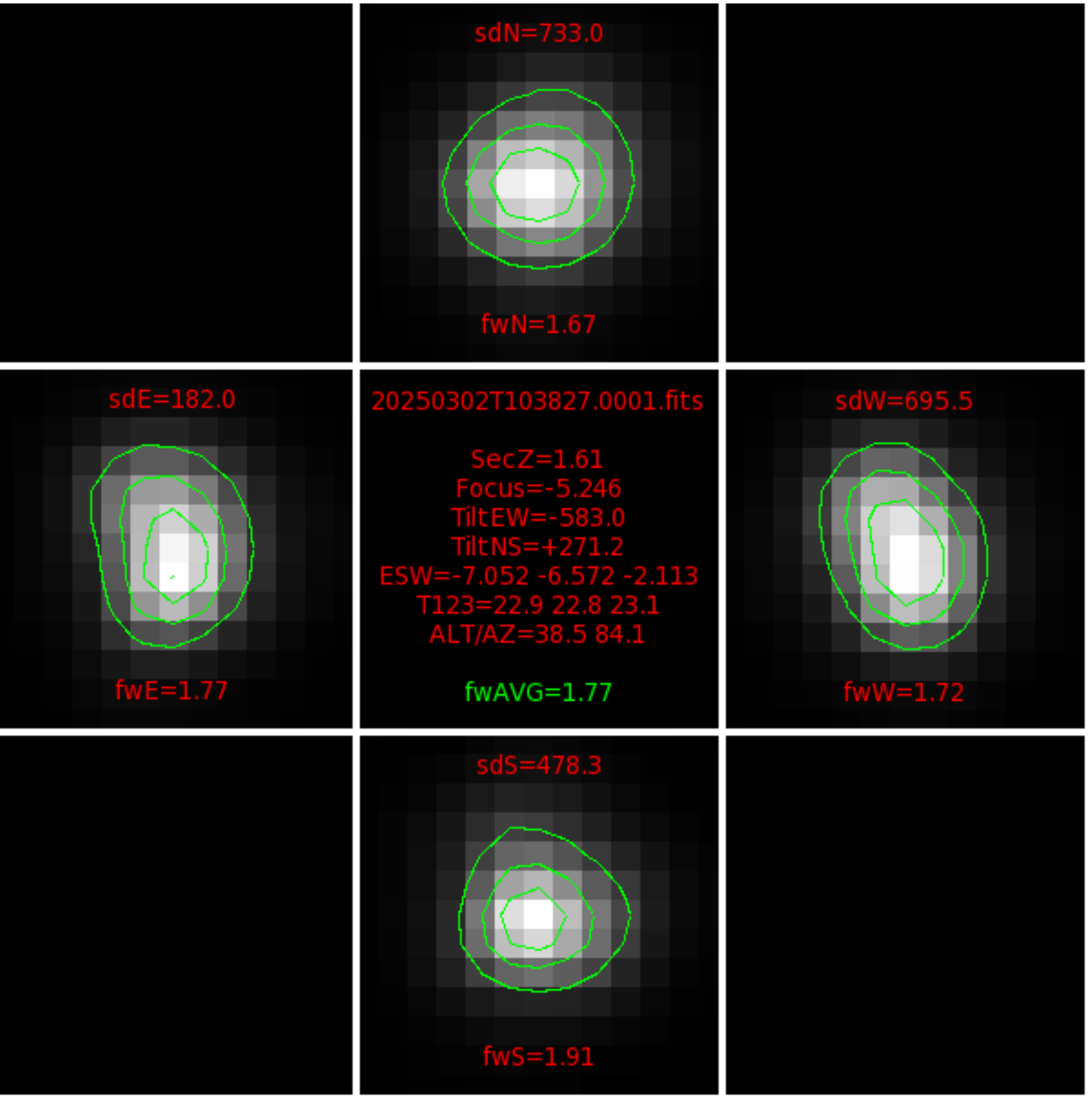
sdN=733.0
fwN=1.67
sdE=182.0
fwE=1.77
20250302T103827.0001.fits
SecZ=1.61
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.9 22.8 23.1
ALT/AZ=38.5 84.1
fwAVG=1.77
sdW=695.5
fwW=1.72
sdS=478.3
fwS=1.91
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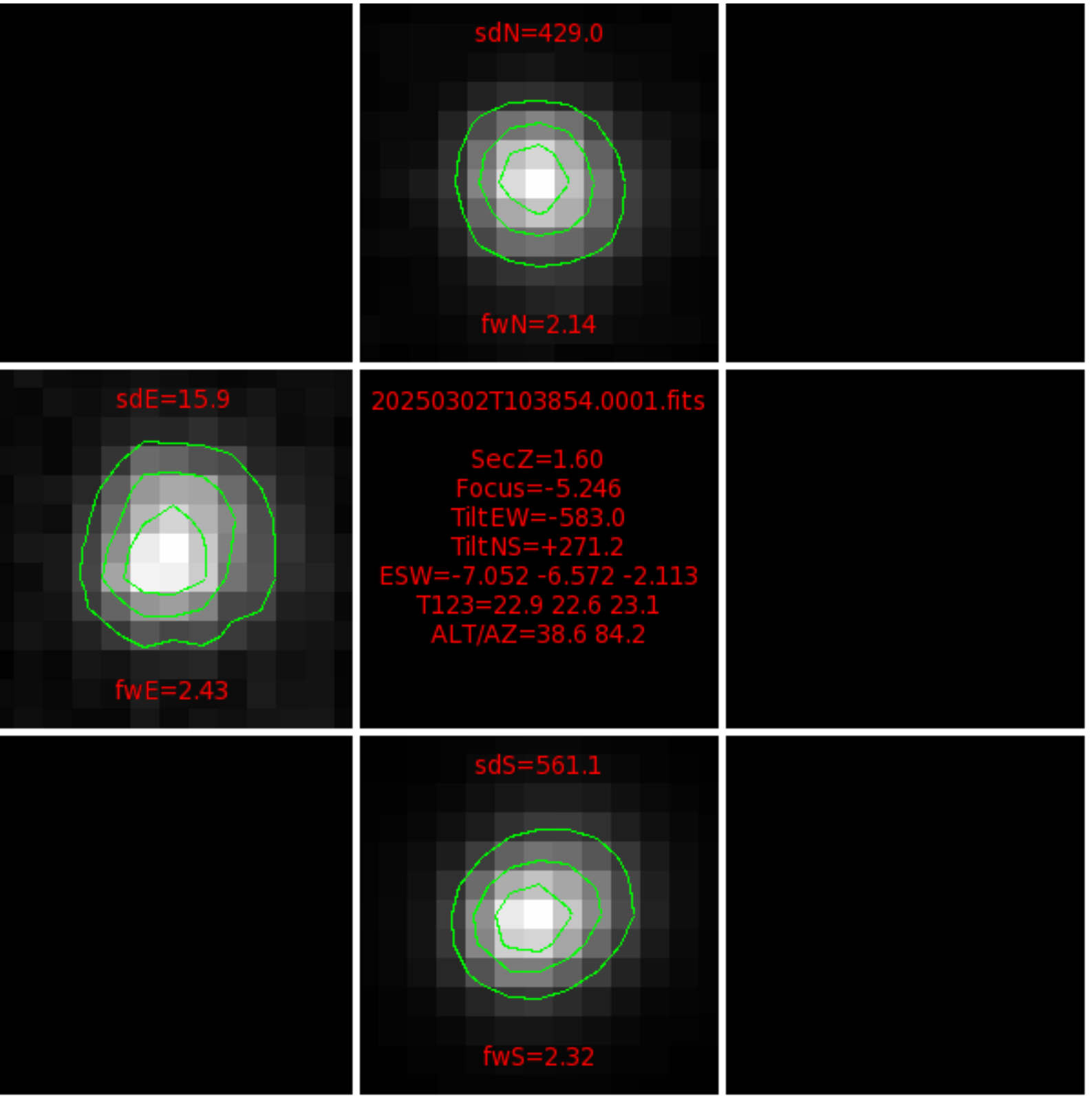
sdN=429.0
fwN=2.14
sdE=15.9
fwE=2.43
20250302T103854.0001.fits
SecZ=1.60
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.9 22.6 23.1
ALT/AZ=38.6 84.2
sdS=561.1
fwS=2.32
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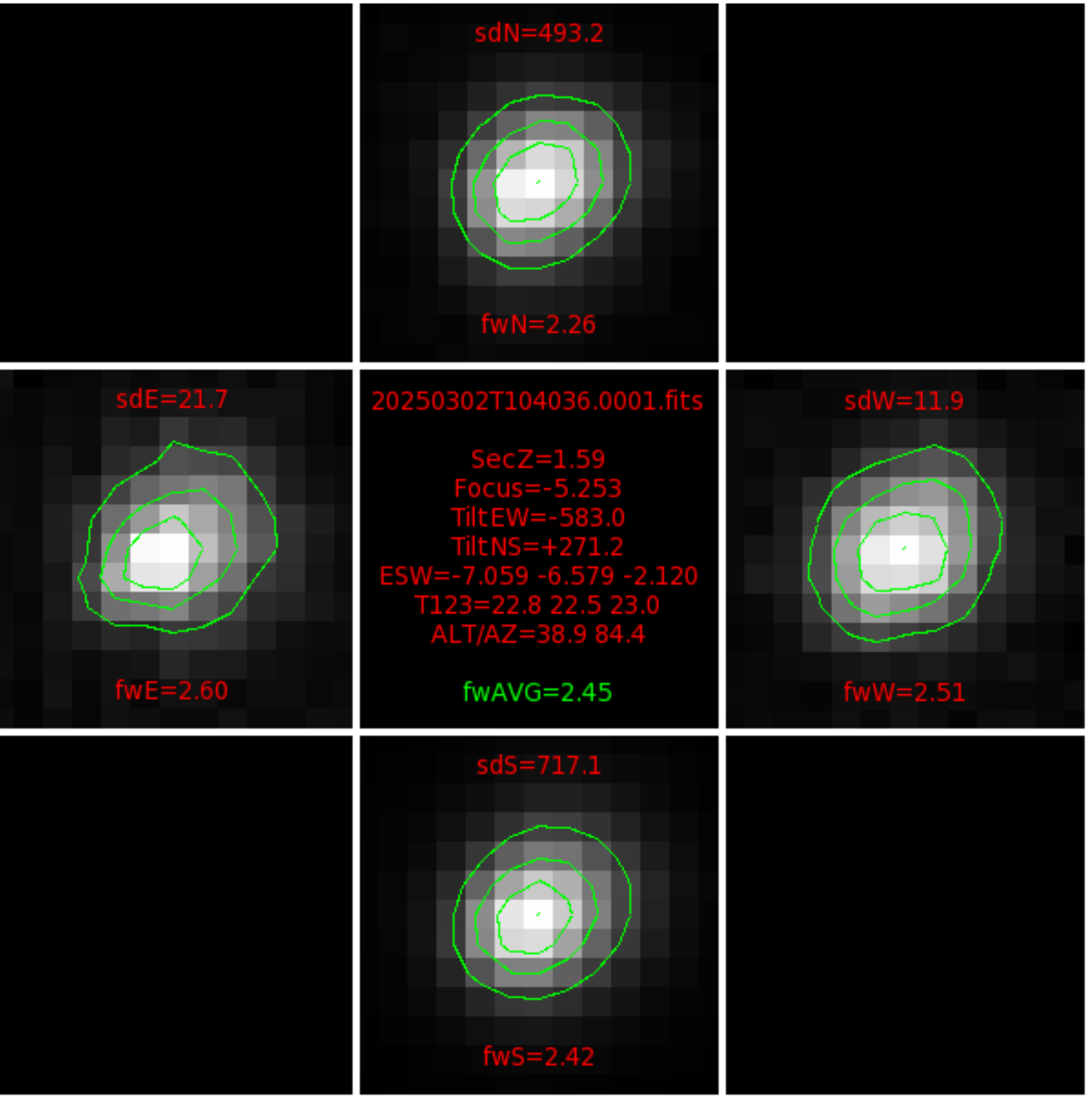
sdN=493.2
fwN=2.26
sdE=21.7
fwE=2.60
20250302T104036.0001.fits
SecZ=1.59
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.8 22.5 23.0
ALT/AZ=38.9 84.4
fwAVG=2.45
sdW=11.9
fwW=2.51
sdS=717.1
fwS=2.42
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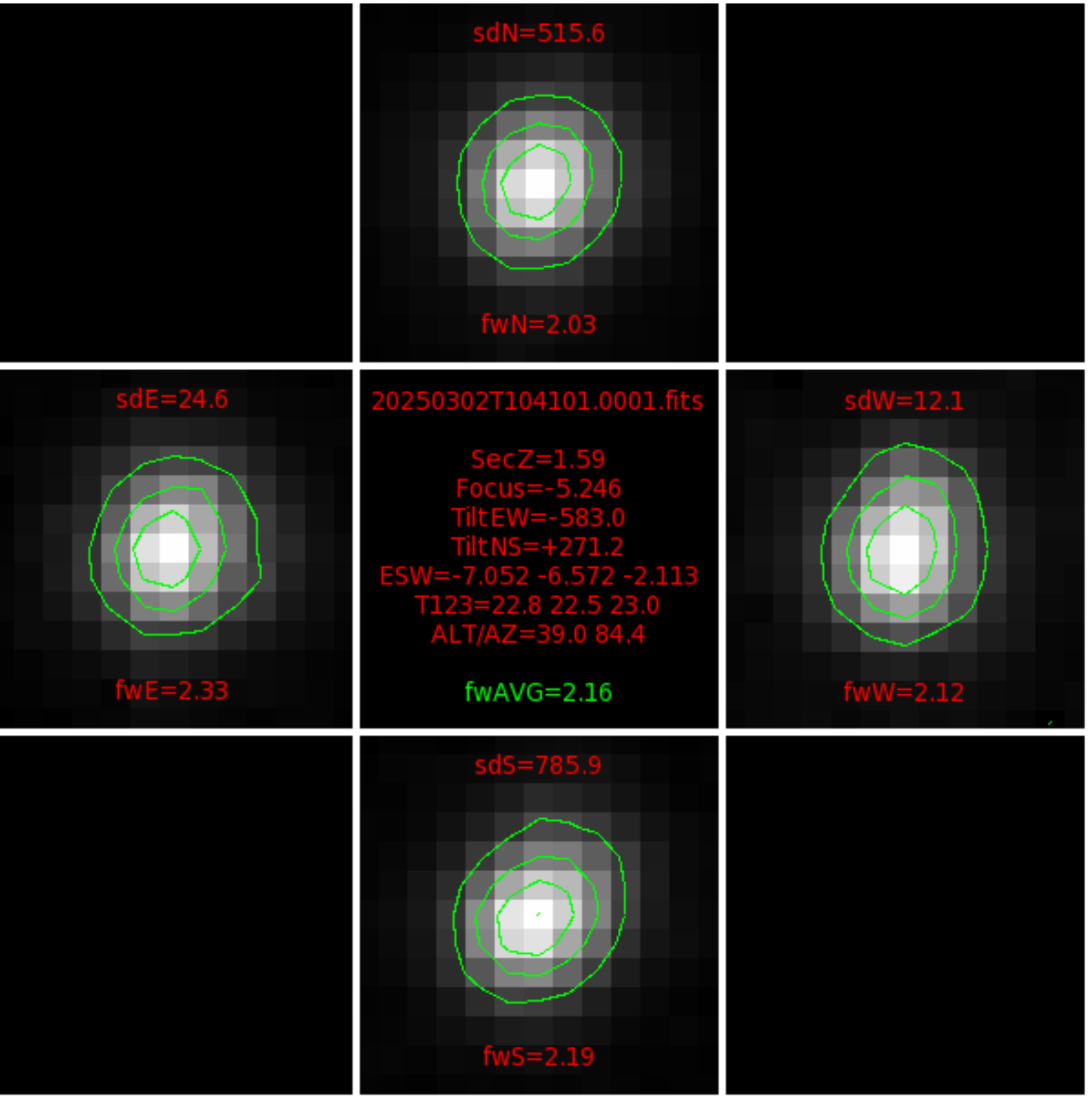
sdN=515.6
fwN=2.03
sdE=24.6
fwE=2.33
20250302T104101.0001.fits
SecZ=1.59
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.8 22.5 23.0
ALT/AZ=39.0 84.4
fwAVG=2.16
sdW=12.1
fwW=2.12
sdS=785.9
fwS=2.19
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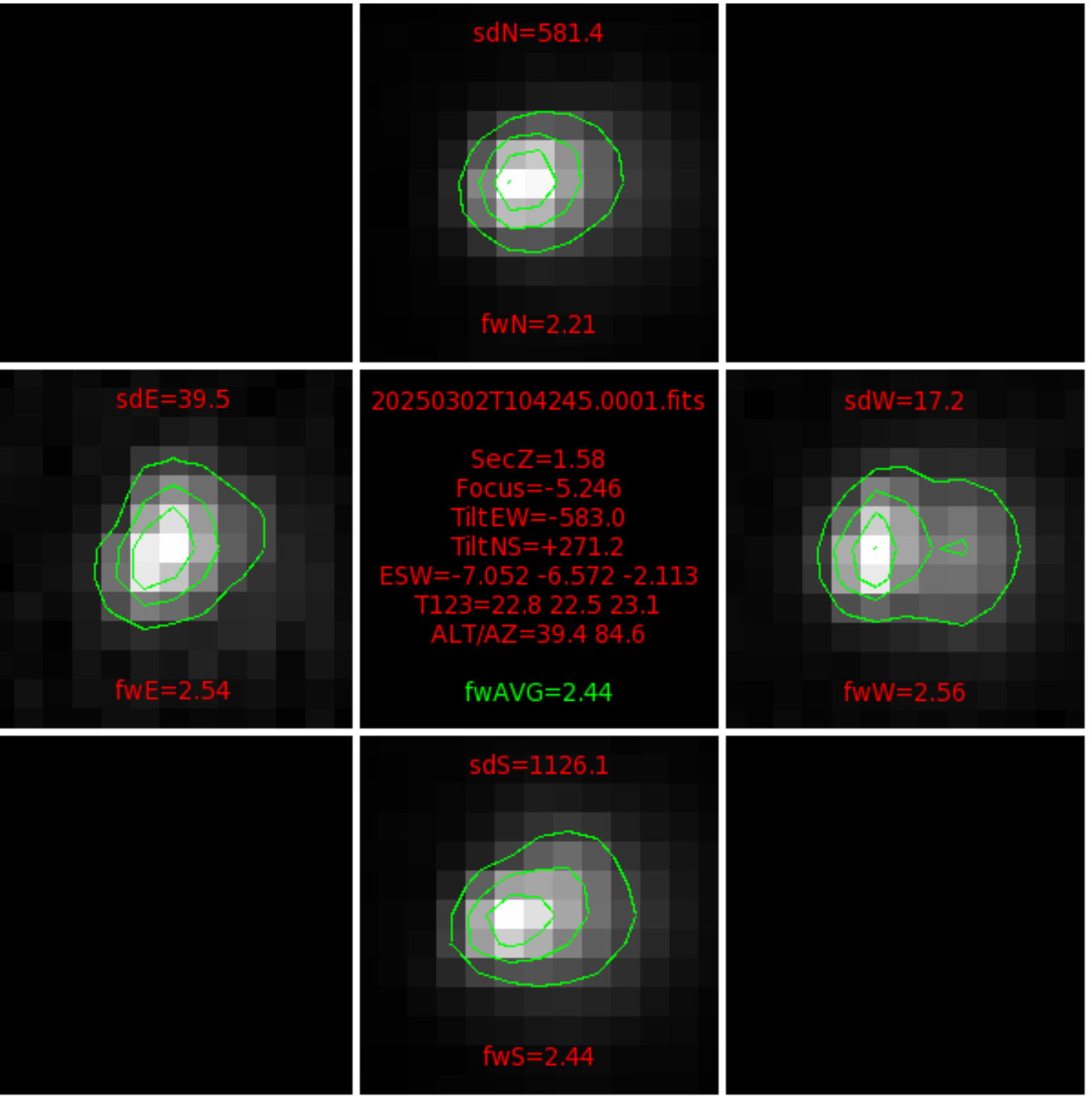
sdN=581.4
fwN=2.21
sdE=39.5
fwE=2.54
20250302T104245.0001.fits
SecZ=1.58
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.8 22.5 23.1
ALT/AZ=39.4 84.6
fwAVG=2.44
sdW=17.2
fwW=2.56
sdS=1126.1
fwS=2.44
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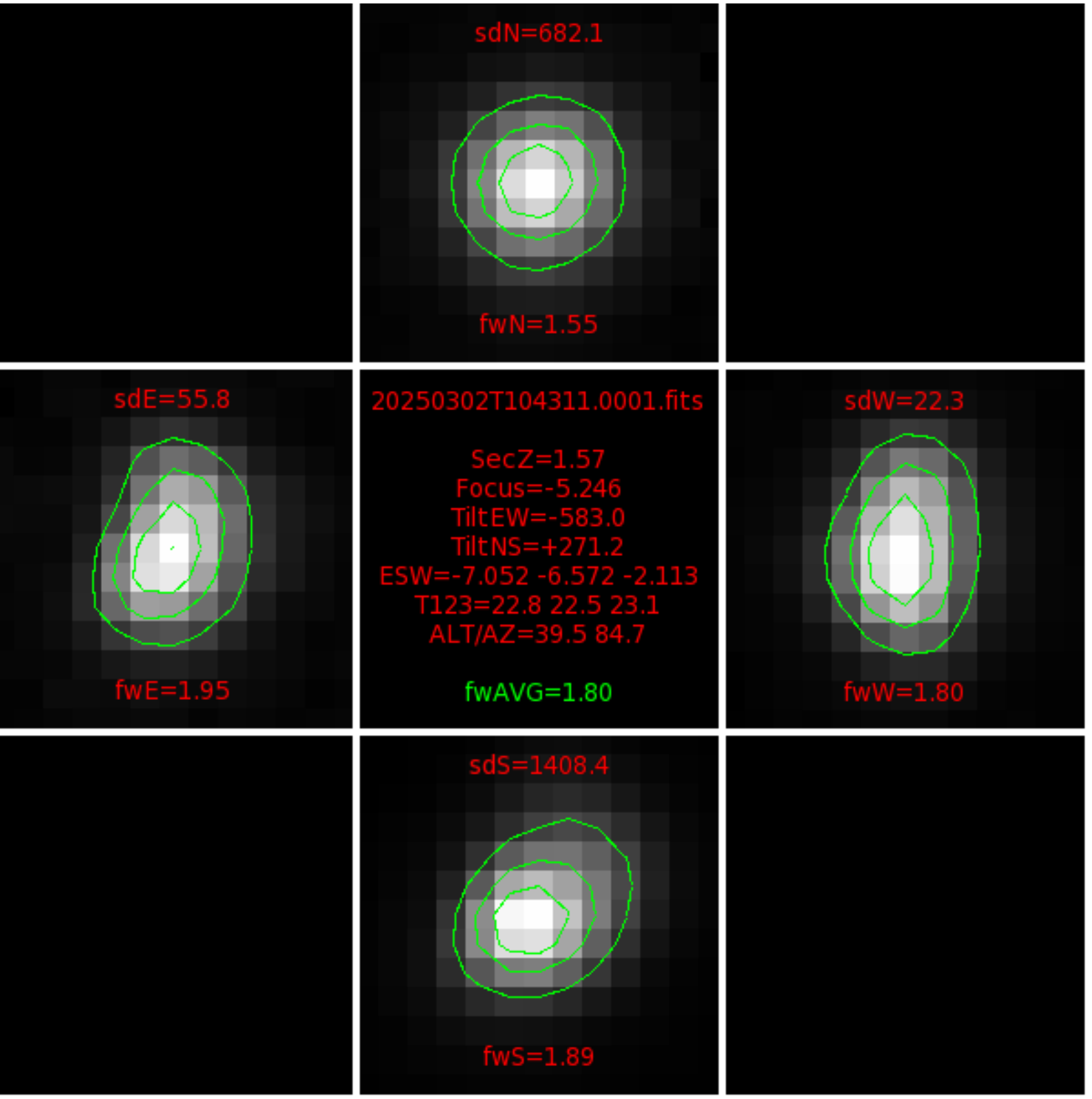
sdN=682.1
fwN=1.55
sdE=55.8
fwE=1.95
20250302T104311.0001.fits
SecZ=1.57
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.8 22.5 23.1
ALT/AZ=39.5 84.7
fwAVG=1.80
sdW=22.3
fwW=1.80
sdS=1408.4
fwS=1.89
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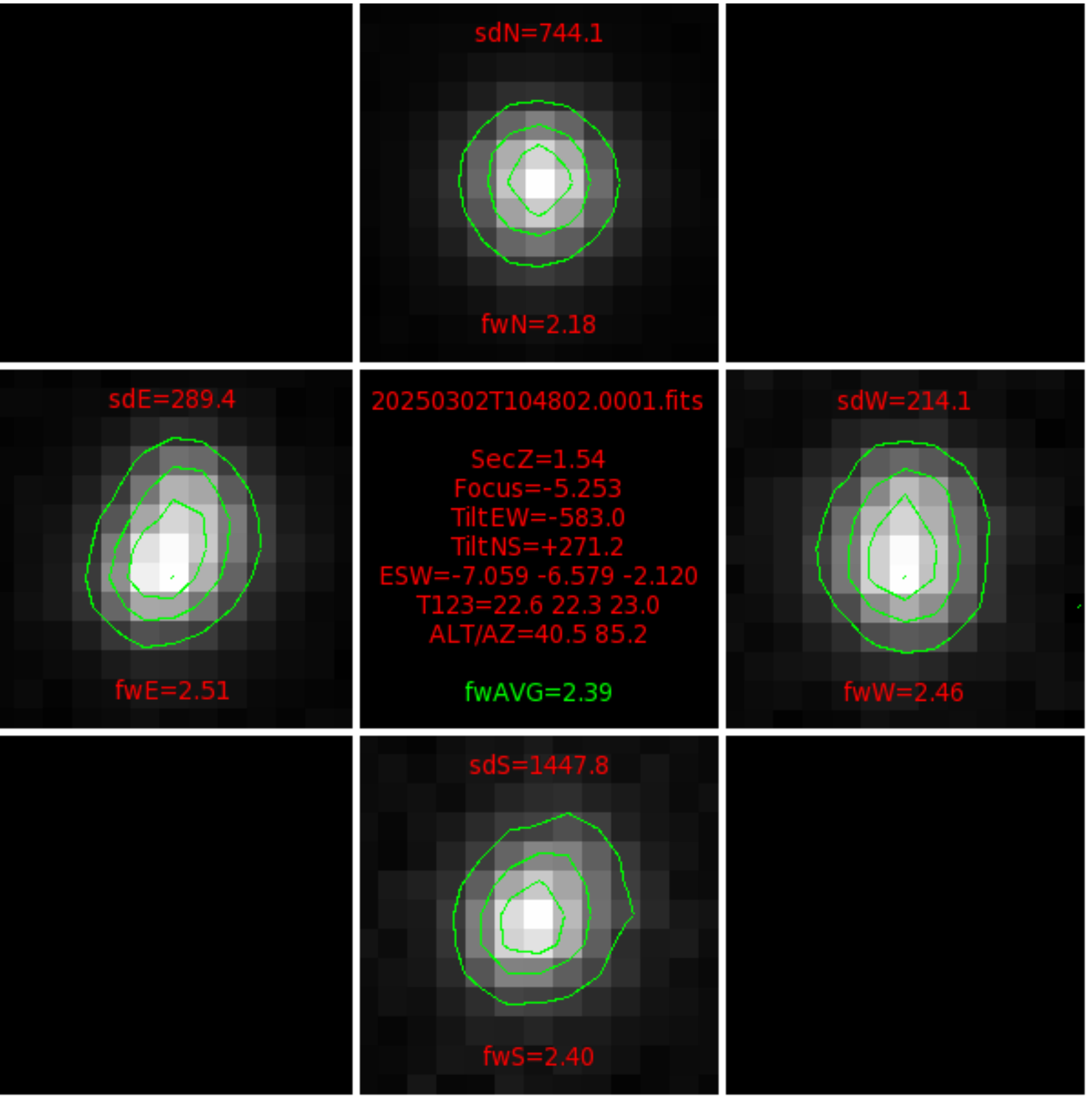
sdN=744.1
fwN=2.18
sdE=289.4
fwE=2.51
20250302T104802.0001.fits
SecZ=1.54
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.6 22.3 23.0
ALT/AZ=40.5 85.2
fwAVG=2.39
sdW=214.1
fwW=2.46
sdS=1447.8
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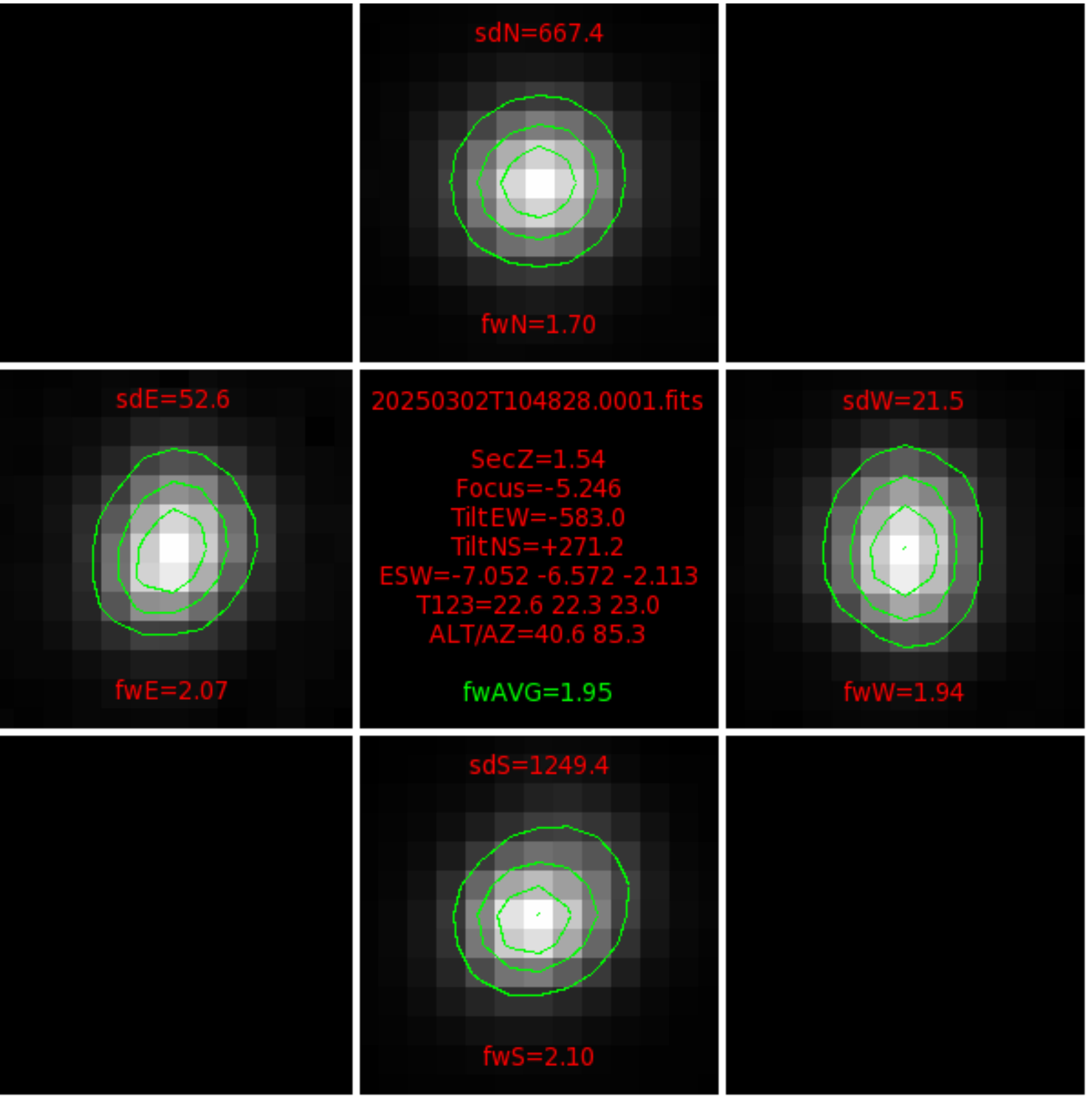
sdN=667.4
fwN=1.70
sdE=52.6
fwE=2.07
20250302T104828.0001.fits
SecZ=1.54
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.6 22.3 23.0
ALT/AZ=40.6 85.3
fwAVG=1.95
sdW=21.5
fwW=1.94
sdS=1249.4
fwS=2.10
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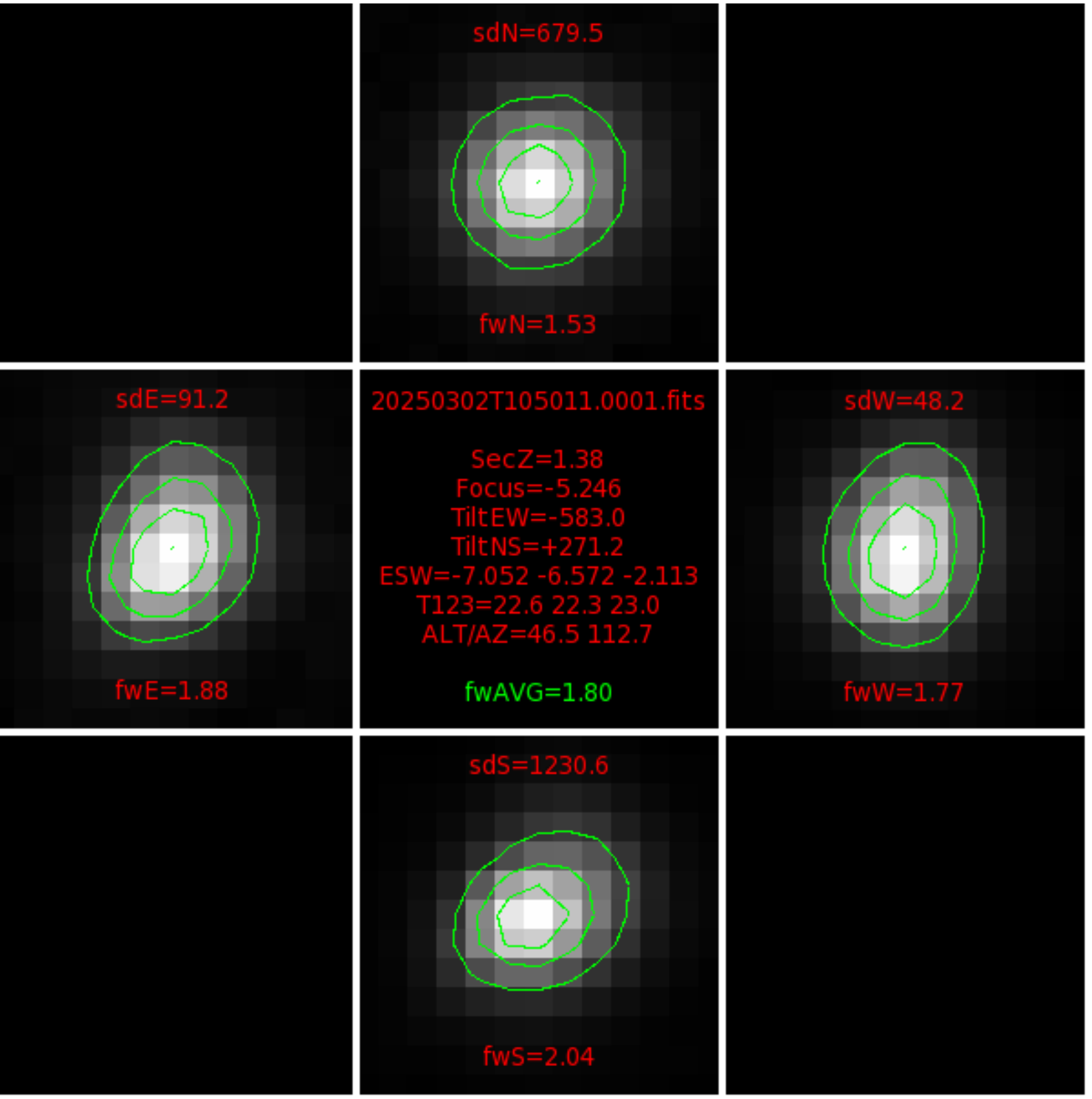
sdN=679.5
fwN=1.53
sdE=91.2
fwE=1.88
20250302T105011.0001.fits
SecZ=1.38
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.6 22.3 23.0
ALT/AZ=46.5 112.7
fwAVG=1.80
sdW=48.2
fwW=1.77
sdS=1230.6
fwS=2.04
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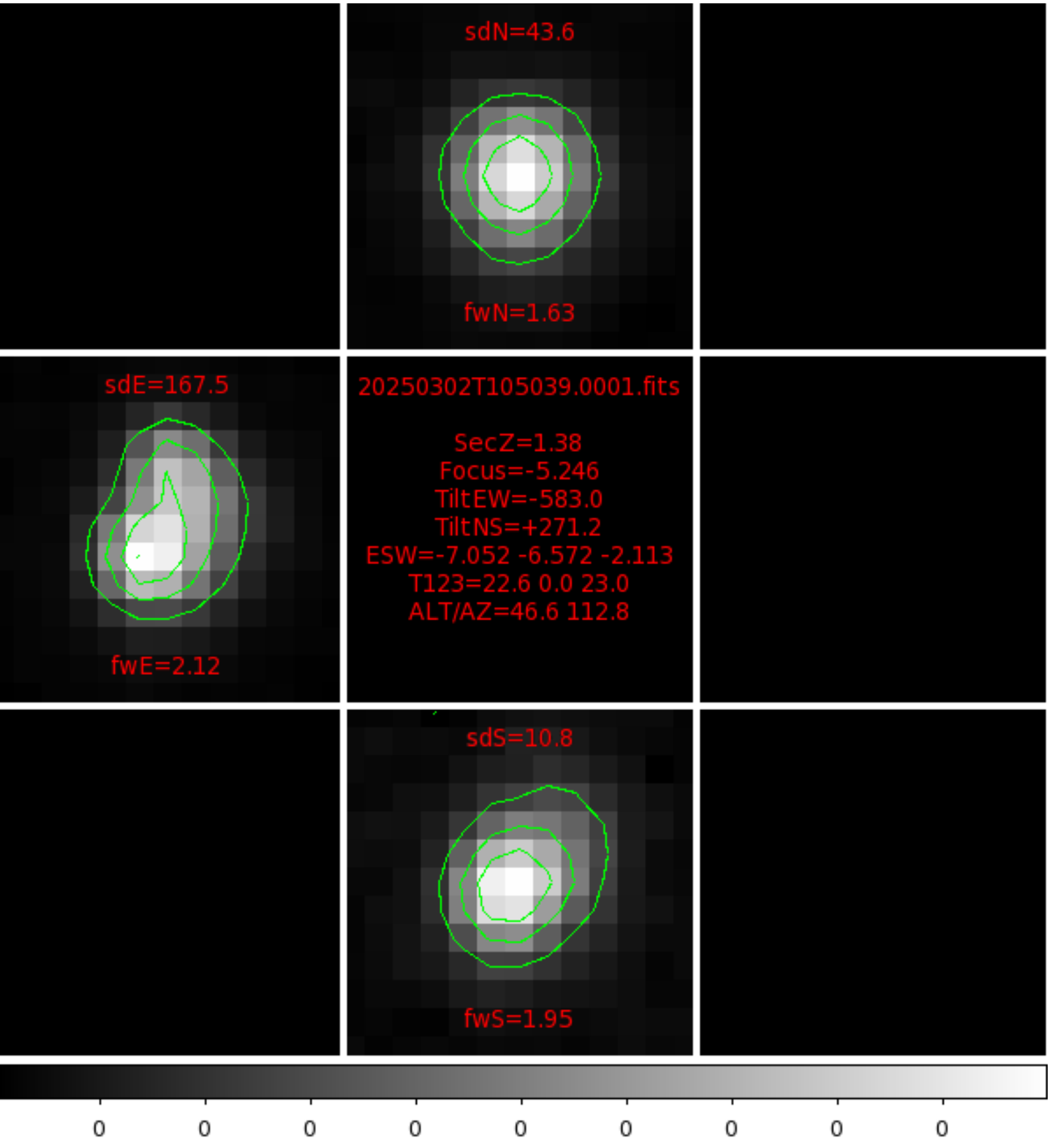
sdN=43.6
fwN=1.63
sdE=167.5
fwE=2.12
20250302T105039.0001.fits
SecZ=1.38
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.6 0.0 23.0
ALT/AZ=46.6 112.8
sdS=10.8
fwS=1.95
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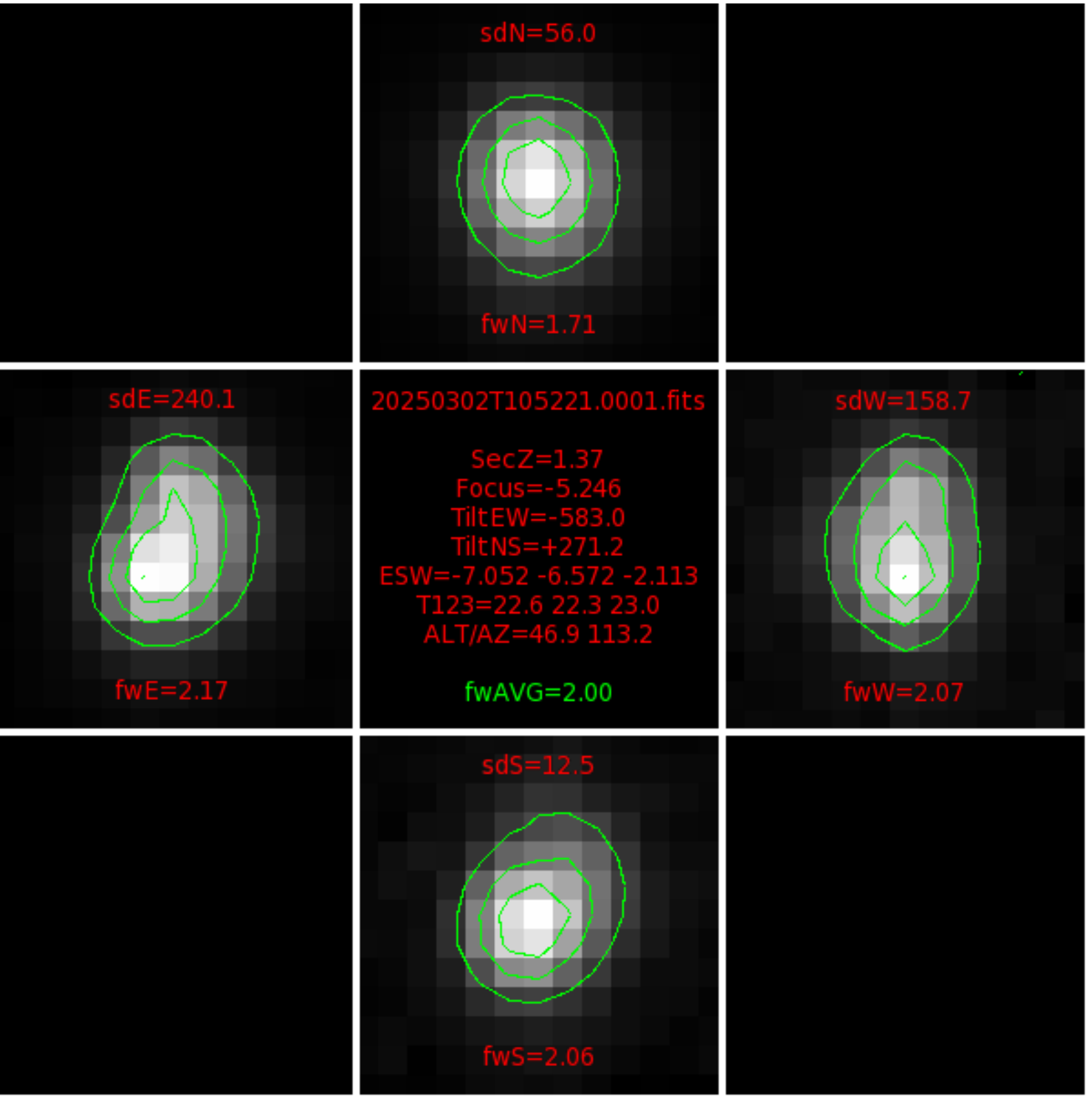
sdN=56.0
fwN=1.71
sdE=240.1
fwE=2.17
20250302T105221.0001.fits
SecZ=1.37
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.6 22.3 23.0
ALT/AZ=46.9 113.2
fwAVG=2.00
sdW=158.7
fwW=2.07
sdS=12.5
fwS=2.06
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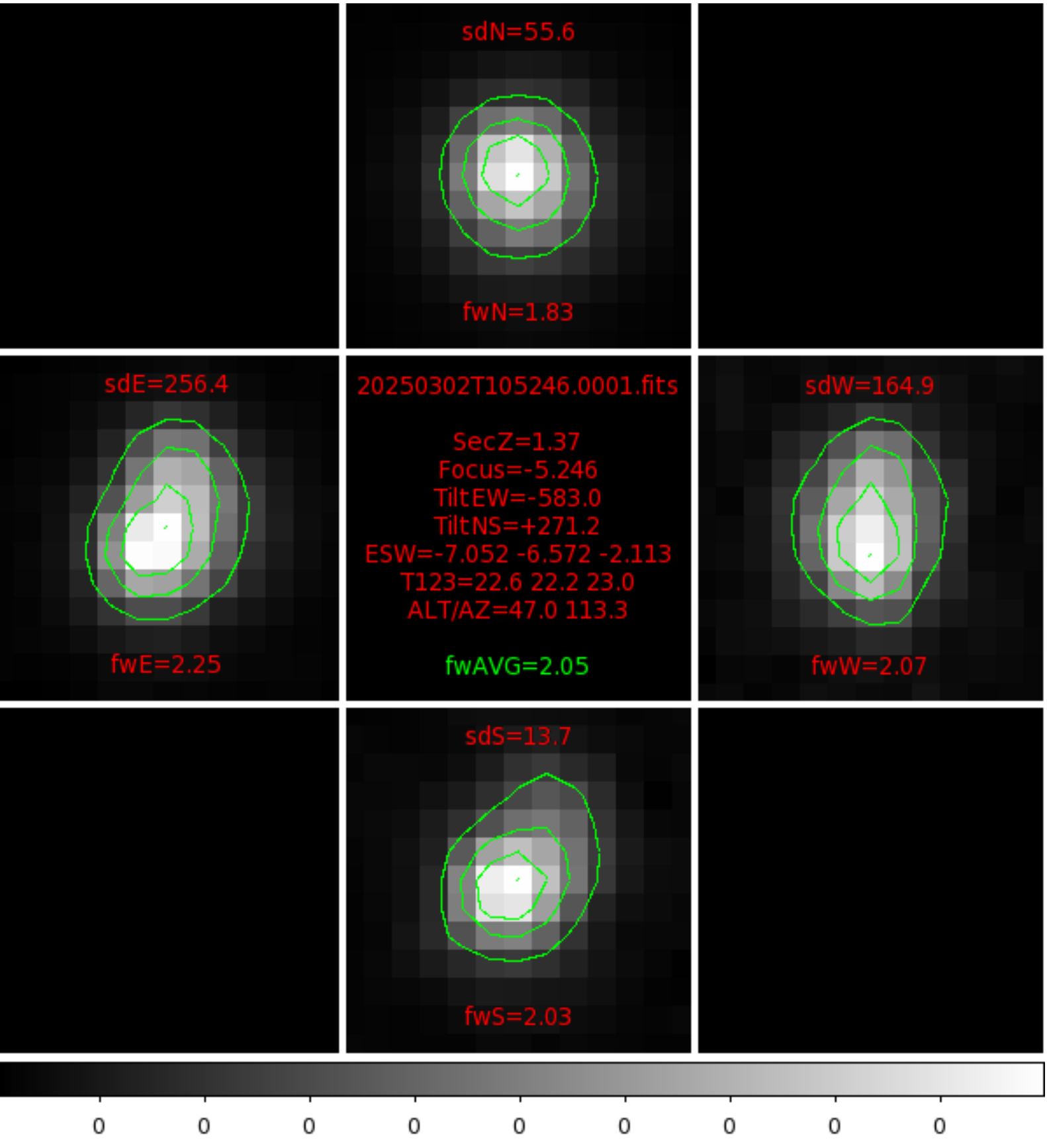
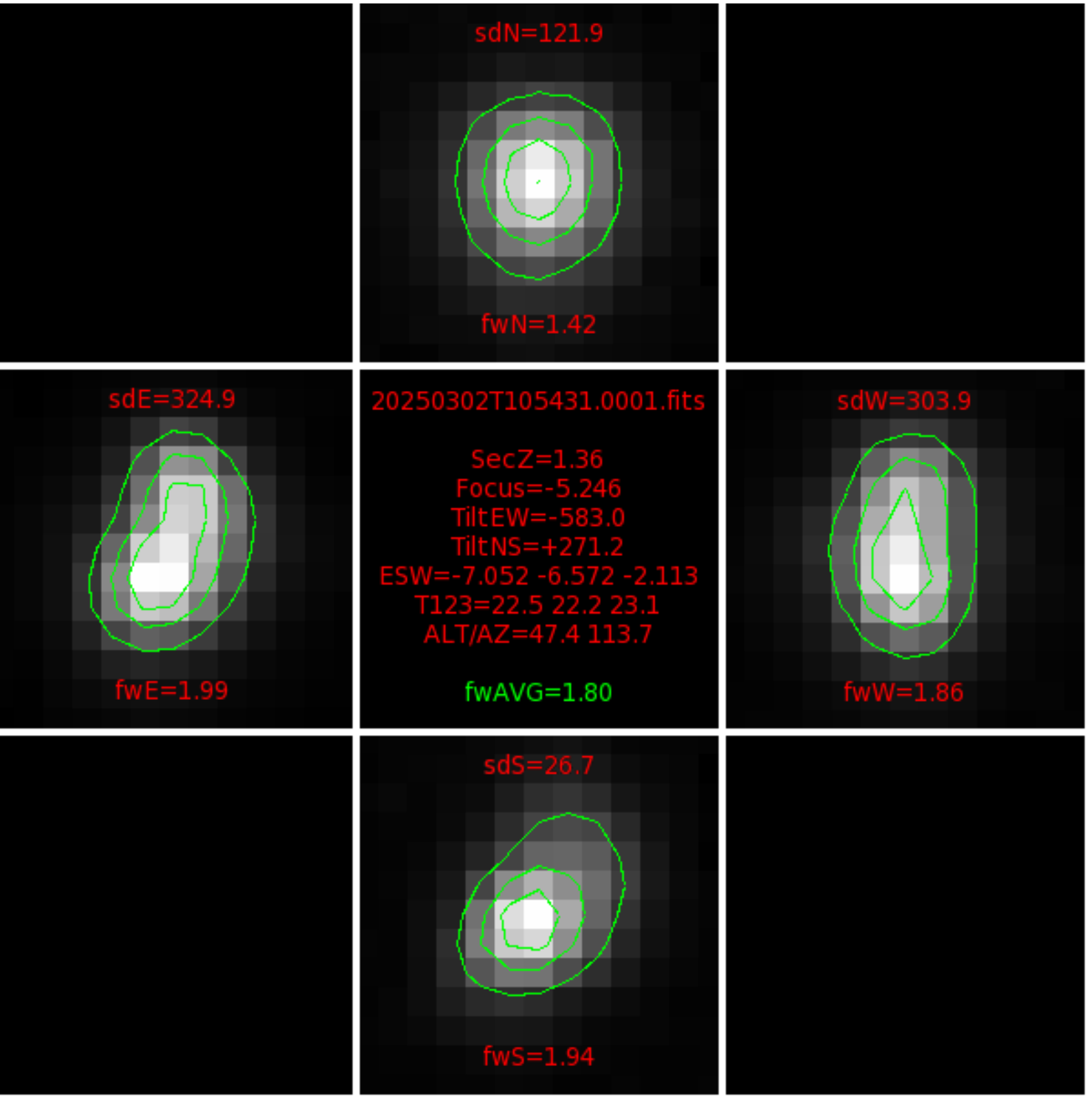

sdN=55.6
fwN=1.83
sdE=256.4
fwE=2.25
20250302T105246.0001.fits
SecZ=1.37
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.6 22.2 23.0
ALT/AZ=47.0 113.3
fwAVG=2.05
sdW=164.9
fwW=2.07
sdS=13.7
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=121.9
fwN=1.42
sdE=324.9
fwE=1.99
20250302T105431.0001.fits
SecZ=1.36
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=22.5 22.2 23.1
ALT/AZ=47.4 113.7
fwAVG=1.80
sdW=303.9
fwW=1.86
sdS=26.7
fwS=1.94
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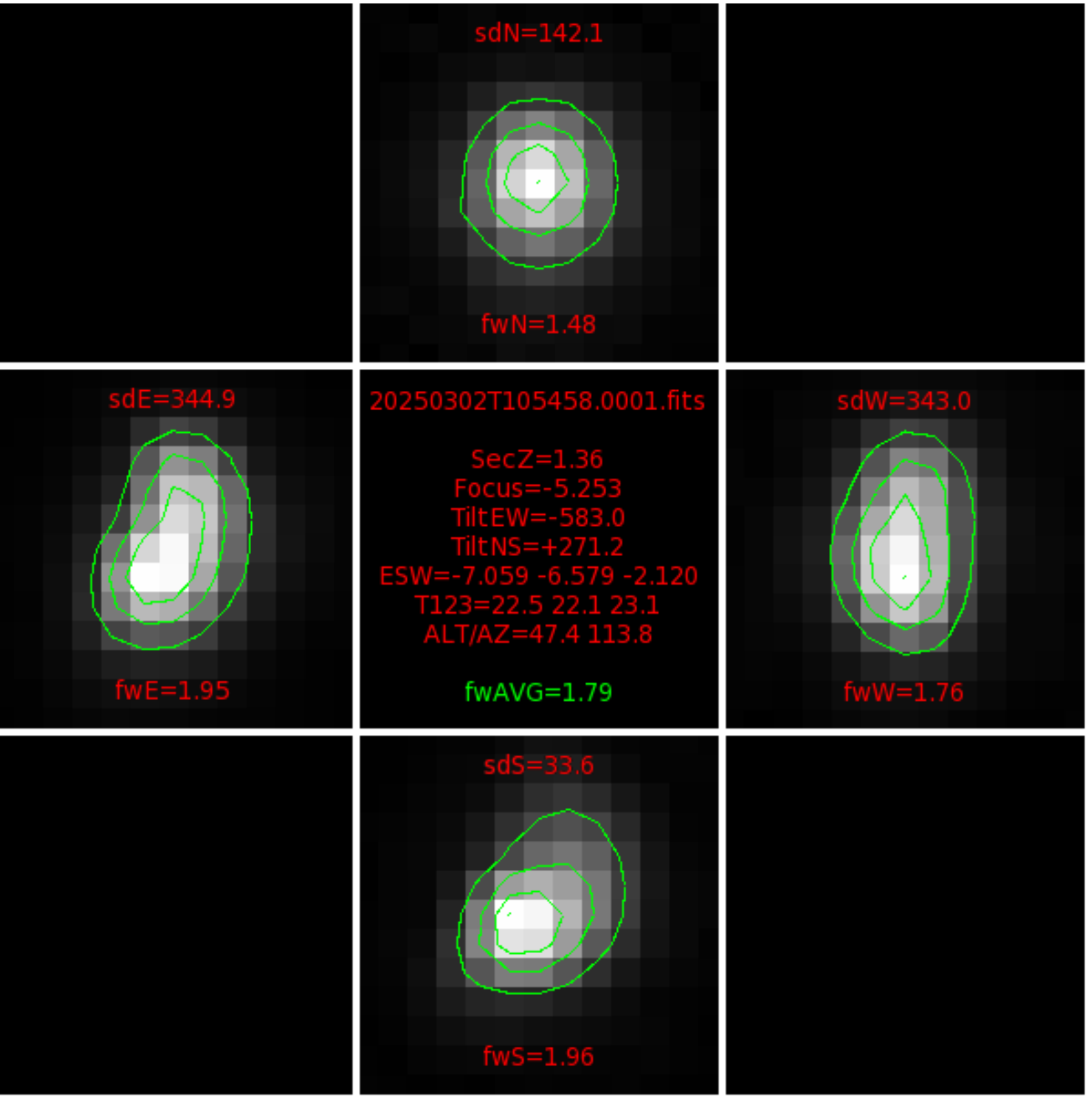
sdN=142.1
fwN=1.48
sdE=344.9
fwE=1.95
20250302T105458.0001.fits
SecZ=1.36
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.5 22.1 23.1
ALT/AZ=47.4 113.8
fwAVG=1.79
sdW=343.0
fwW=1.76
sdS=33.6
fwS=1.96
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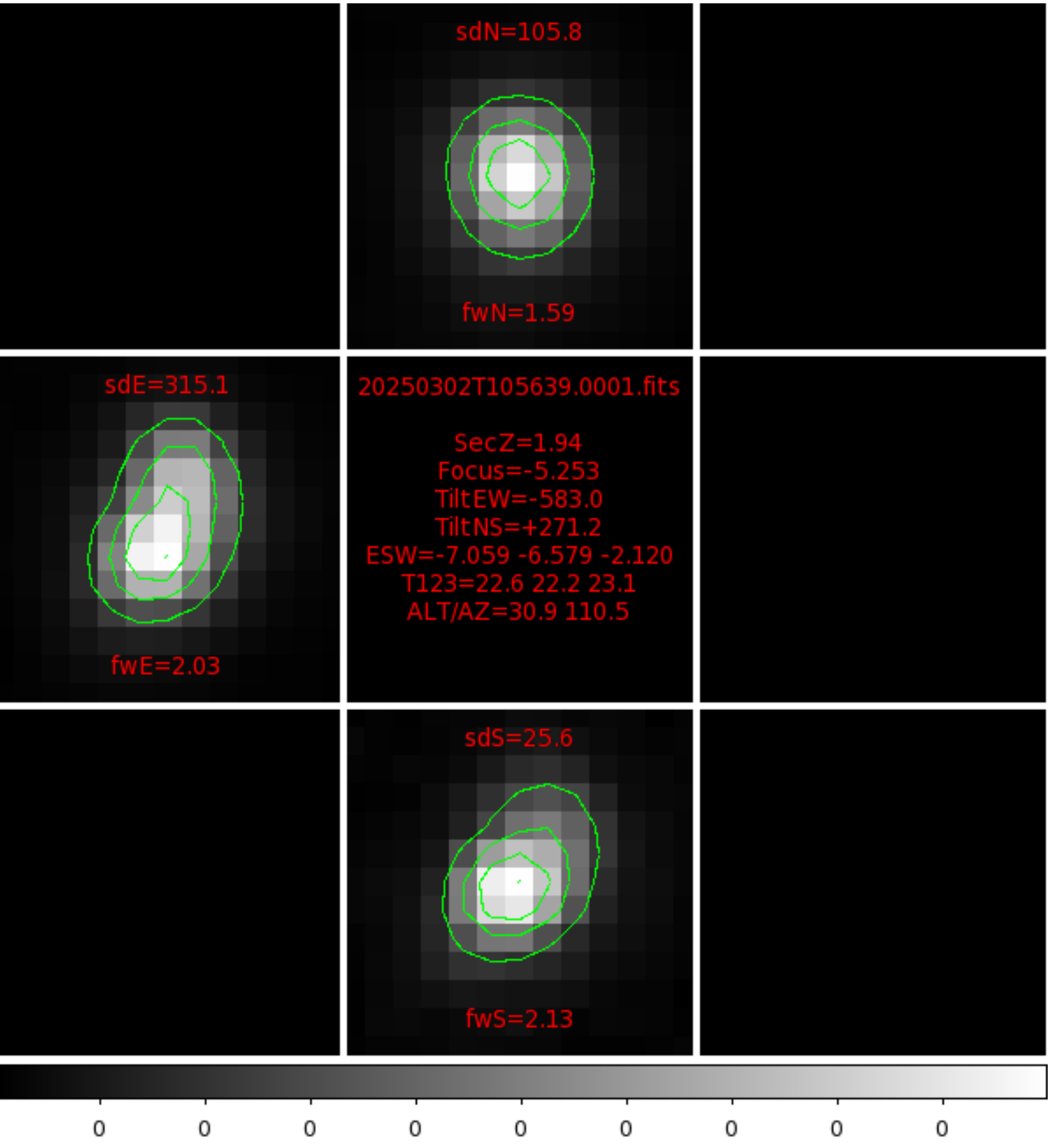
sdN=105.8
fwN=1.59
sdE=315.1
fwE=2.03
20250302T105639.0001.fits
SecZ=1.94
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.6 22.2 23.1
ALT/AZ=30.9 110.5
sdS=25.6
fwS=2.13
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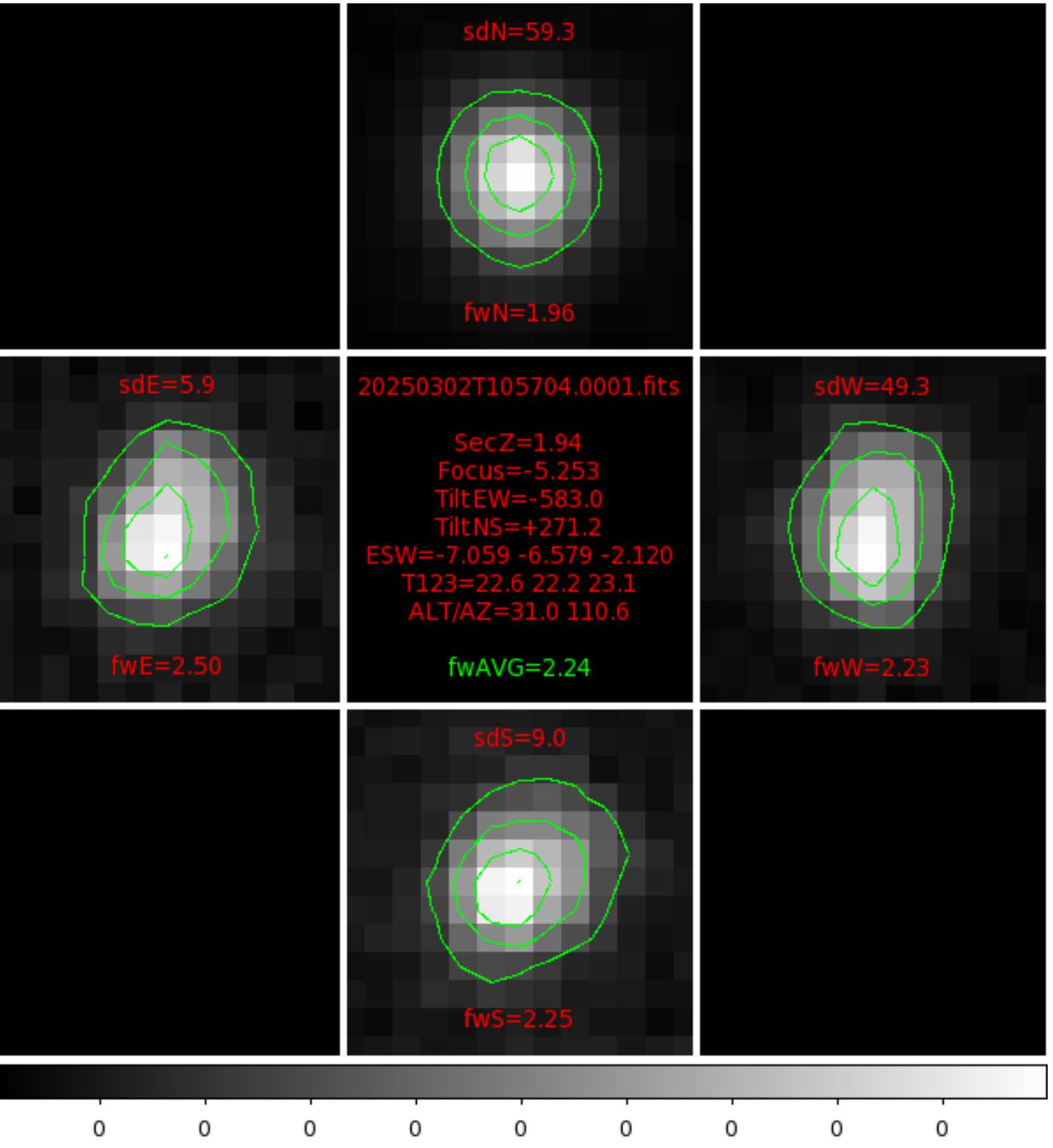
sdN=59.3
fwN=1.96
sdE=5.9
fwE=2.50
20250302T105704.0001.fits
SecZ=1.94
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.6 22.2 23.1
ALT/AZ=31.0 110.6
fwAVG=2.24
sdW=49.3
fwW=2.23
sdS=9.0
fwS=2.25
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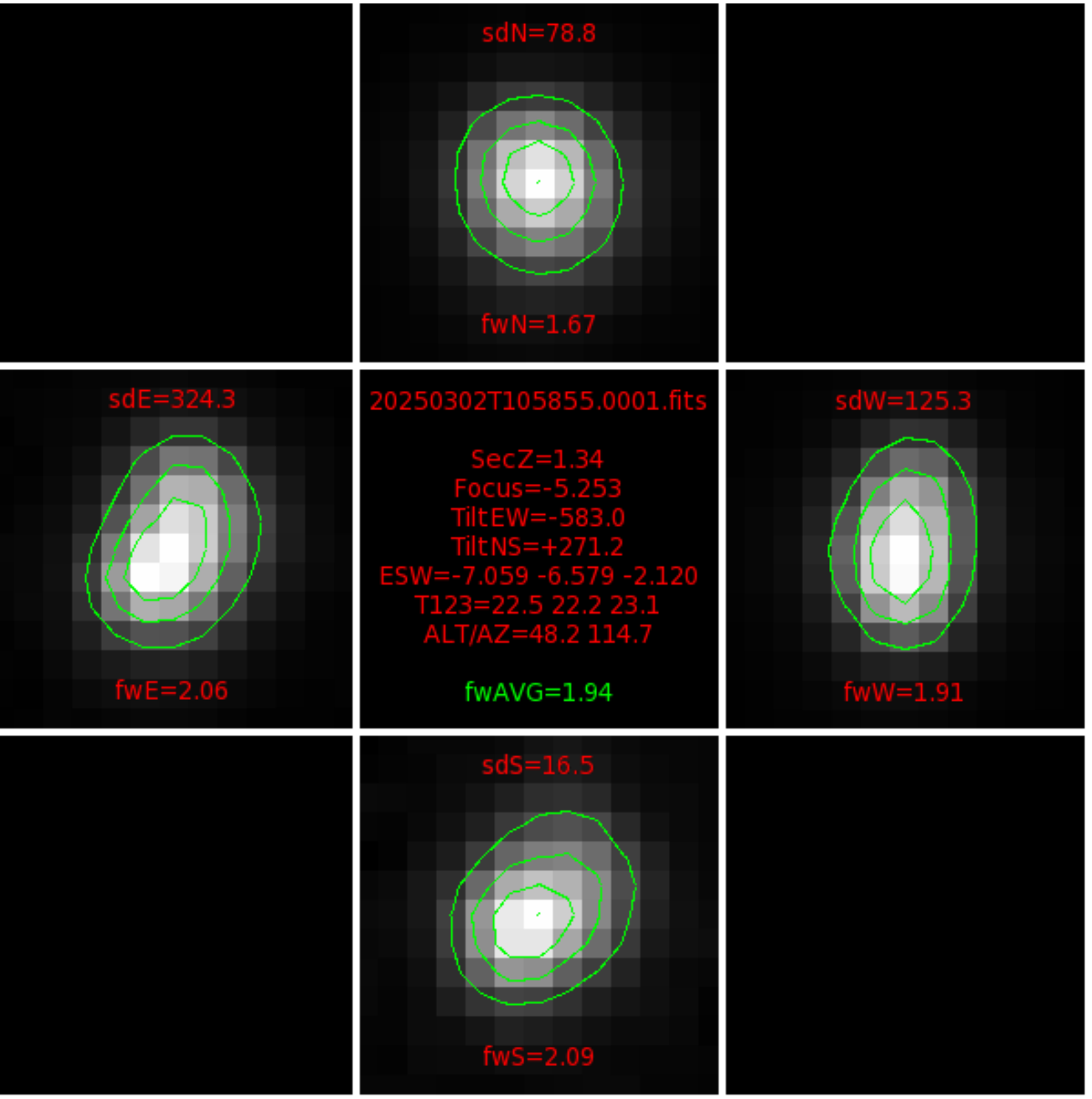
sdN=78.8
fwN=1.67
sdE=324.3
fwE=2.06
20250302T105855.0001.fits
SecZ=1.34
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.5 22.2 23.1
ALT/AZ=48.2 114.7
fwAVG=1.94
sdW=125.3
fwW=1.91
sdS=16.5
fwS=2.09
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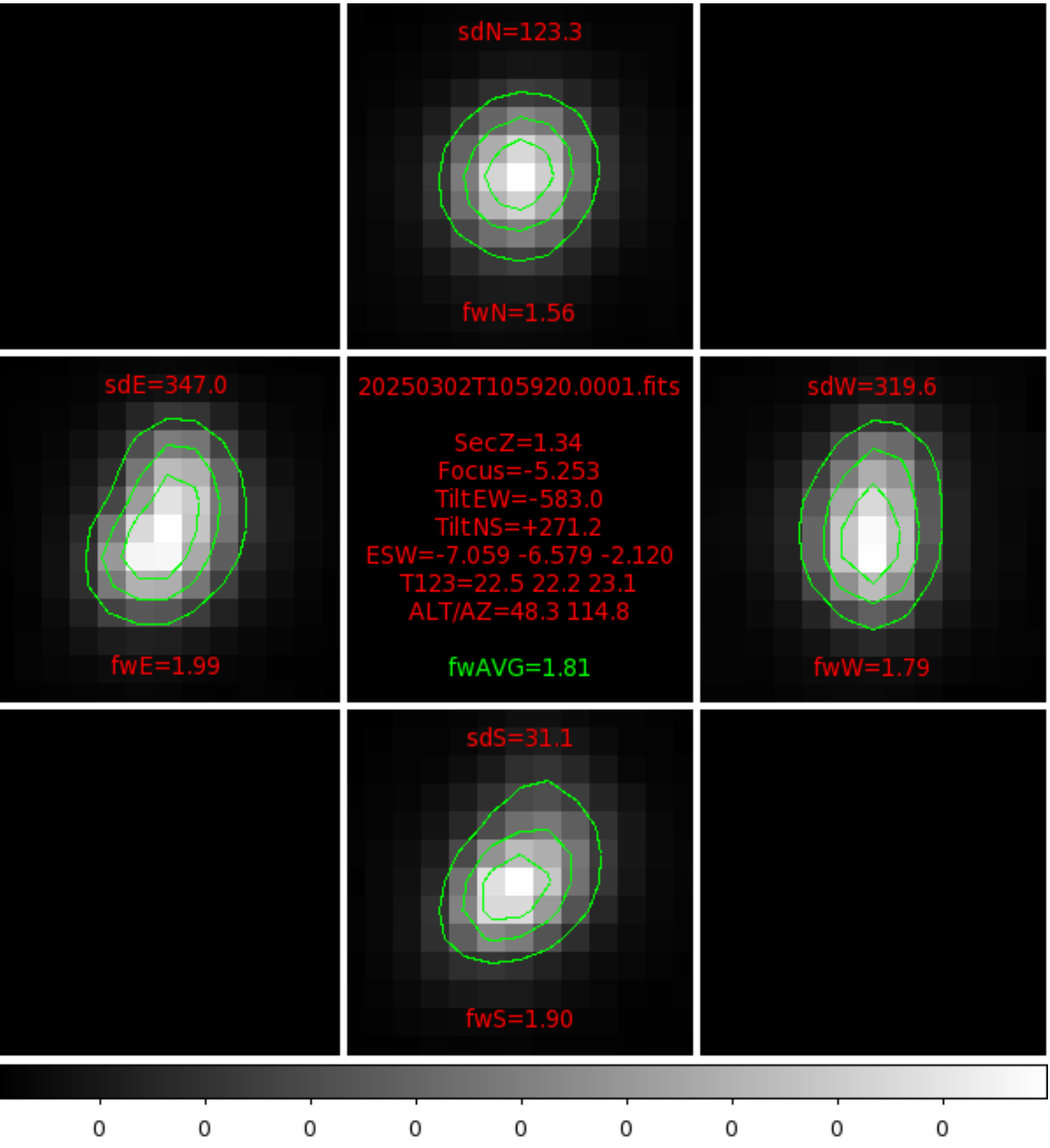
sdN=123.3
fwN=1.56
sdE=347.0
fwE=1.99
20250302T105920.0001.fits
SecZ=1.34
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.5 22.2 23.1
ALT/AZ=48.3 114.8
fwAVG=1.81
sdW=319.6
fwW=1.79
sdS=31.1
fwS=1.90
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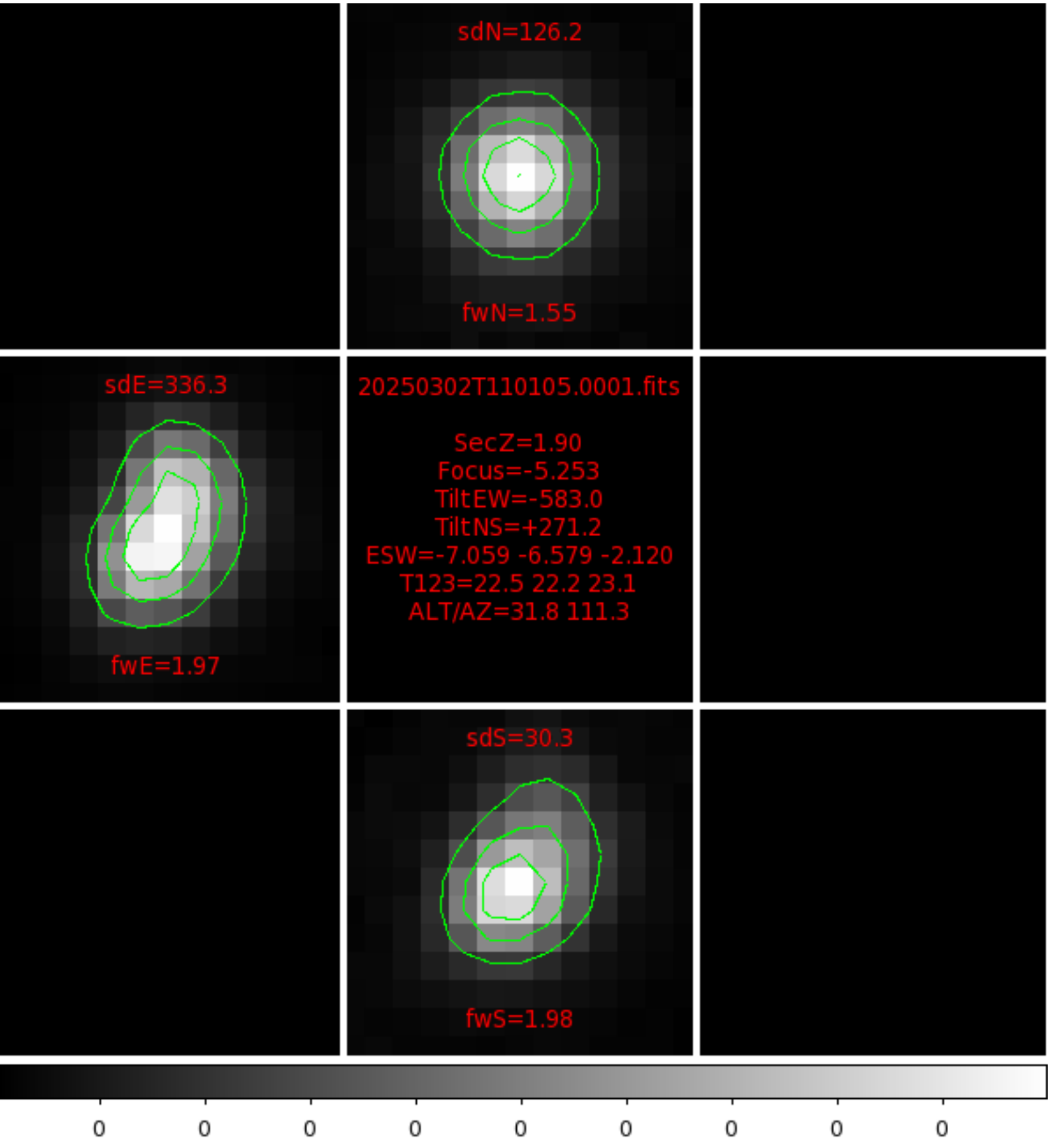
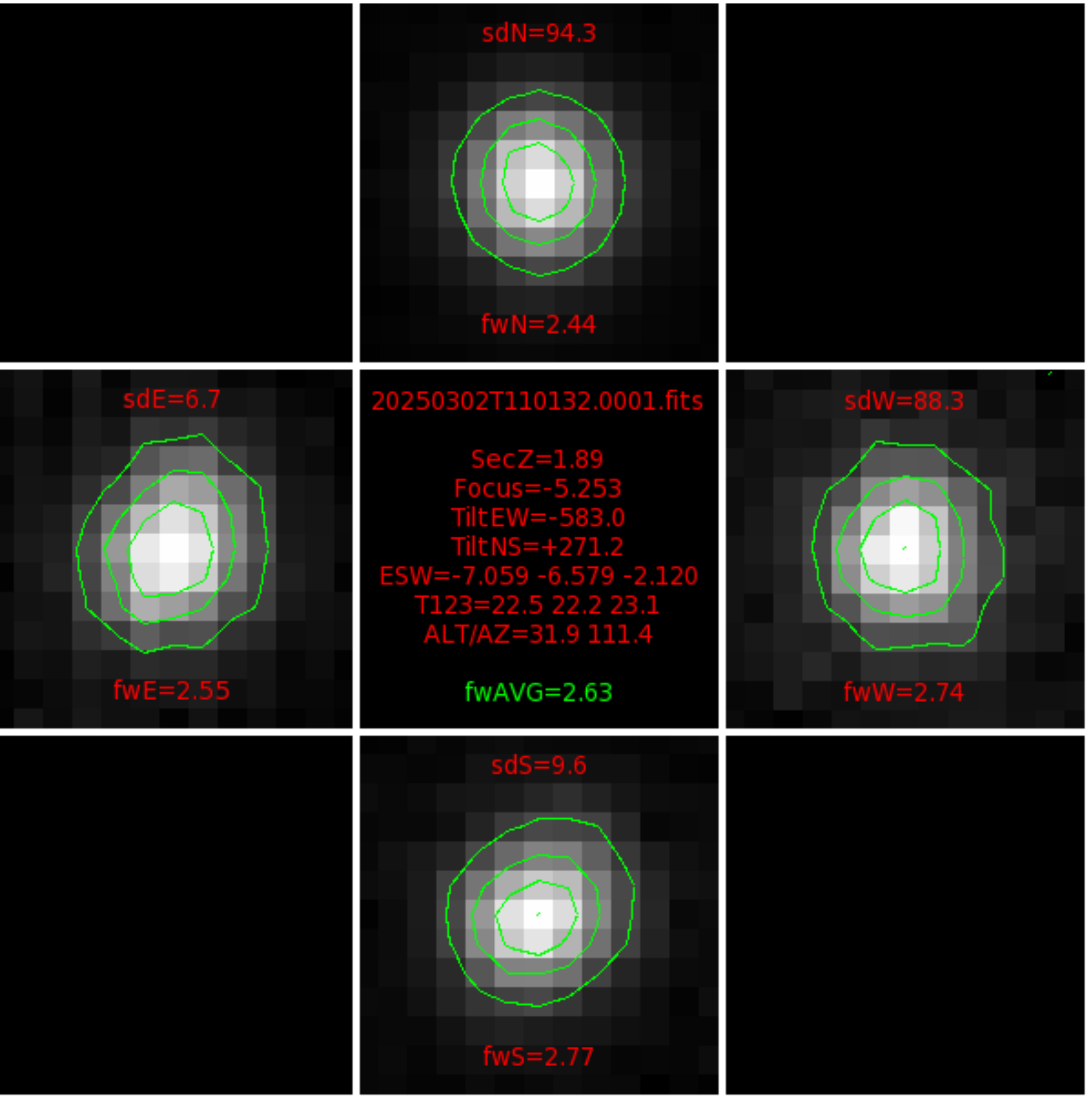
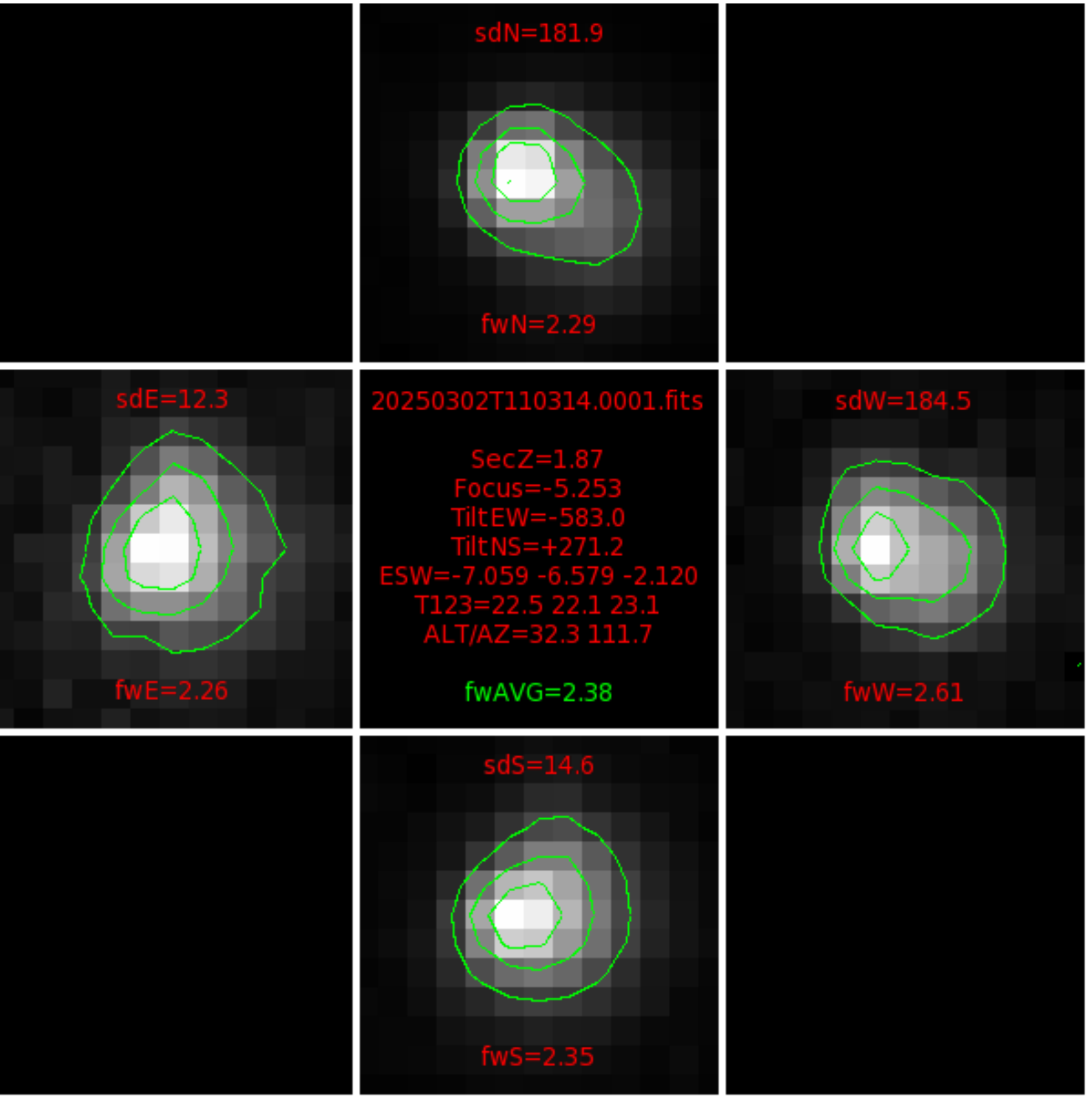
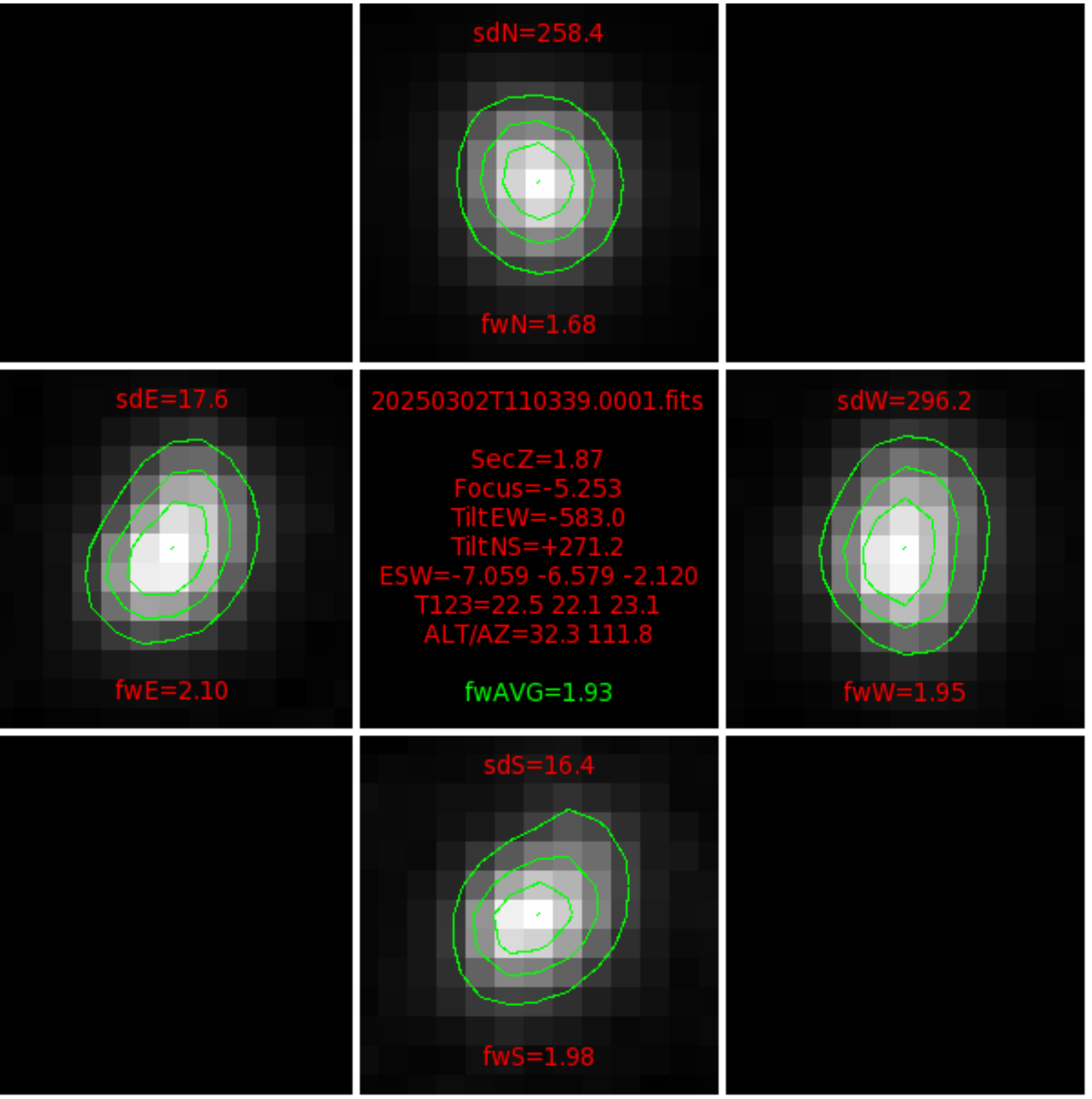

sdN=126.2
fwN=1.55
sdE=336.3
fwE=1.97
20250302T110105.0001.fits
SecZ=1.90
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.5 22.2 23.1
ALT/AZ=31.8 111.3
sdS=30.3
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=94.3
fwN=2.44
sdE=6.7
fwE=2.55
20250302T110132.0001.fits
SecZ=1.89
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.5 22.2 23.1
ALT/AZ=31.9 111.4
fwAVG=2.63
sdW=88.3
fwW=2.74
sdS=9.6
fwS=2.77
0 0 0 0 0 0 0 0 0


sdN=181.9
fwN=2.29
sdE=12.3
fwE=2.26
20250302T110314.0001.fits
SecZ=1.87
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.5 22.1 23.1
ALT/AZ=32.3 111.7
fwAVG=2.38
sdW=184.5
fwW=2.61
sdS=14.6
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=258.4
fwN=1.68
sdE=17.6
fwE=2.10
20250302T110339.0001.fits
SecZ=1.87
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.5 22.1 23.1
ALT/AZ=32.3 111.8
fwAVG=1.93
sdW=296.2
fwW=1.95
sdS=16.4
fwS=1.98
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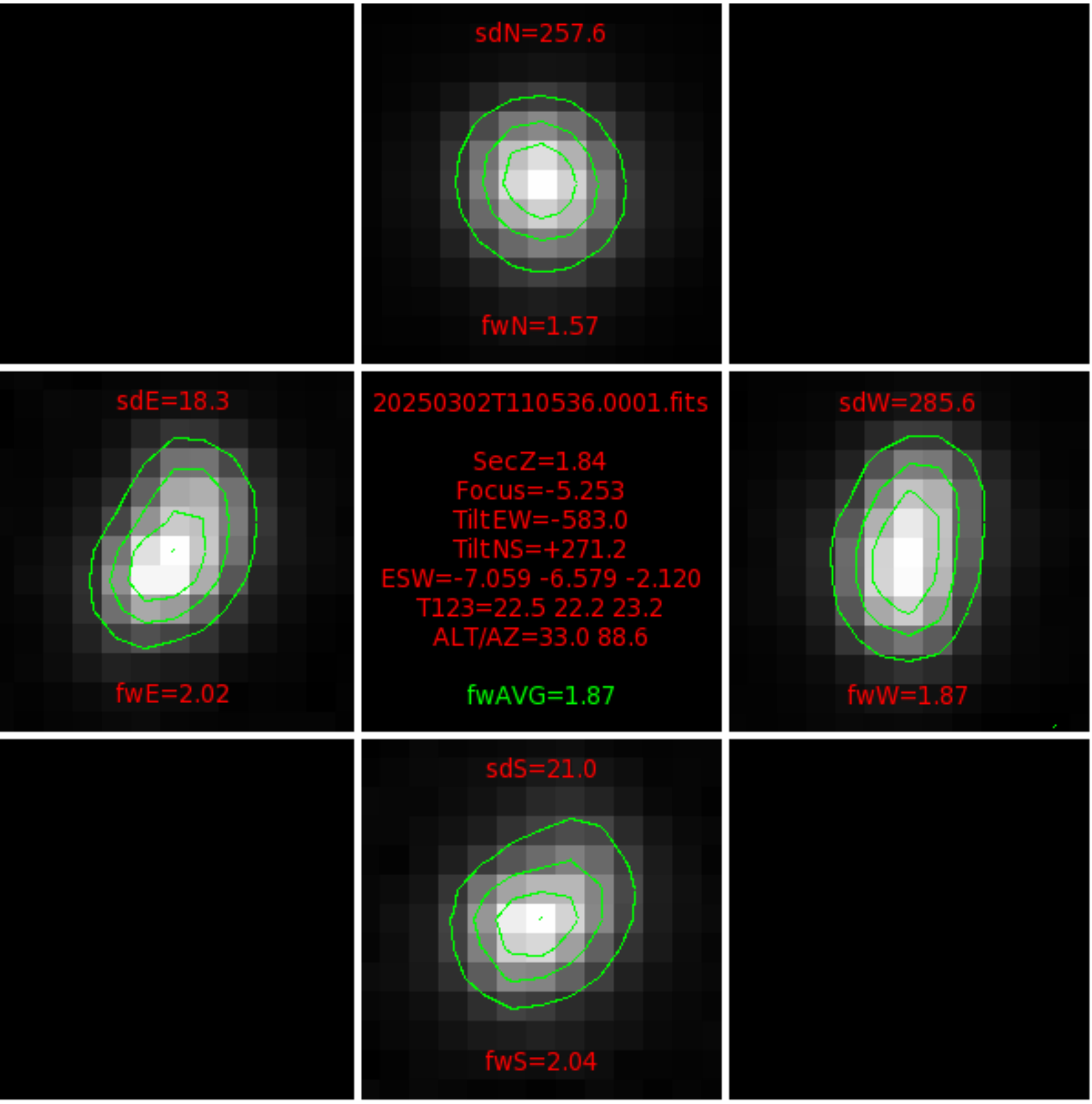
sdN=257.6
fwN=1.57
sdE=18.3
fwE=2.02
20250302T110536.0001.fits
SecZ=1.84
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=22.5 22.2 23.2
ALT/AZ=33.0 88.6
fwAVG=1.87
sdW=285.6
fwW=1.87
sdS=21.0
fwS=2.04
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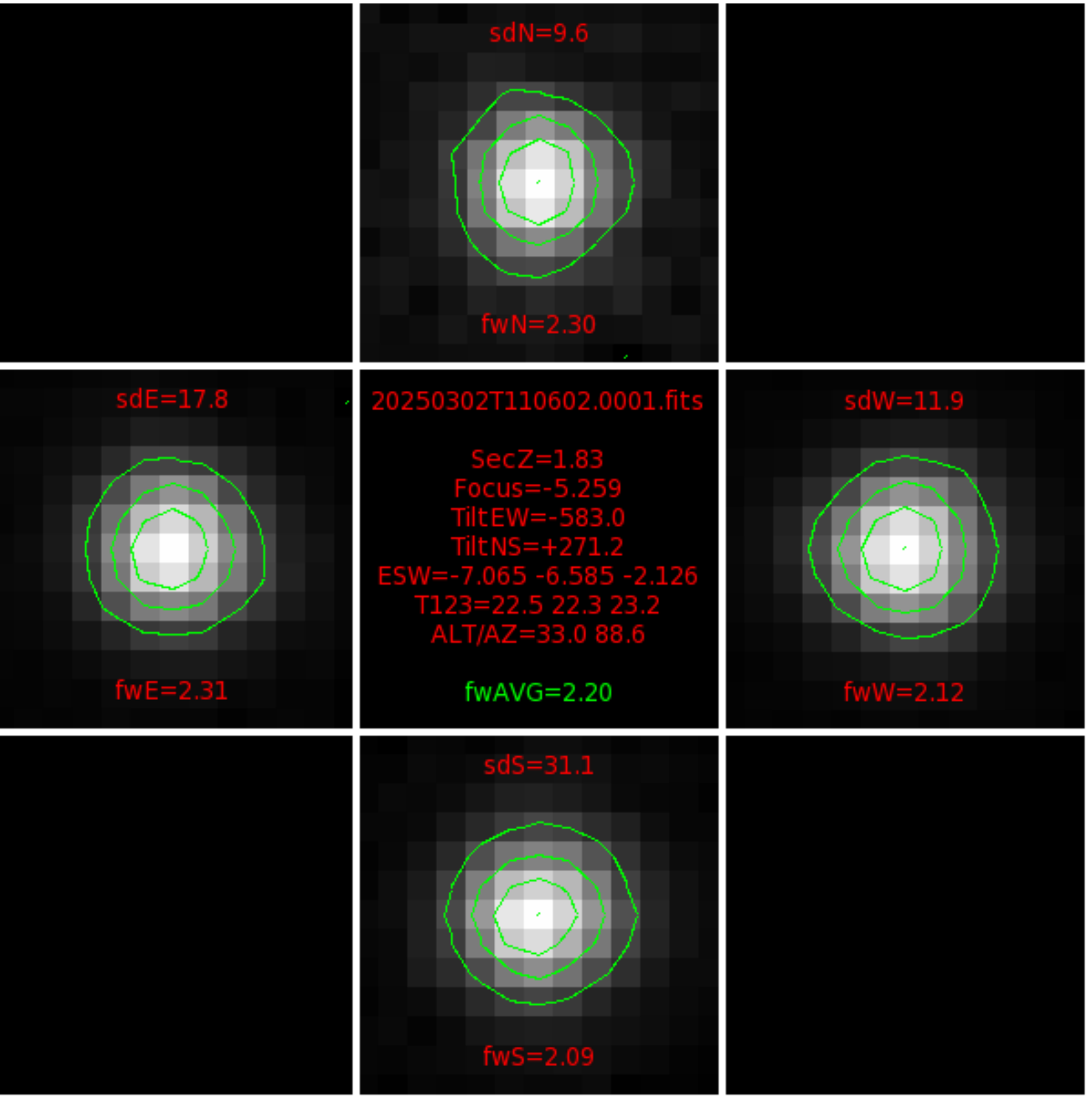
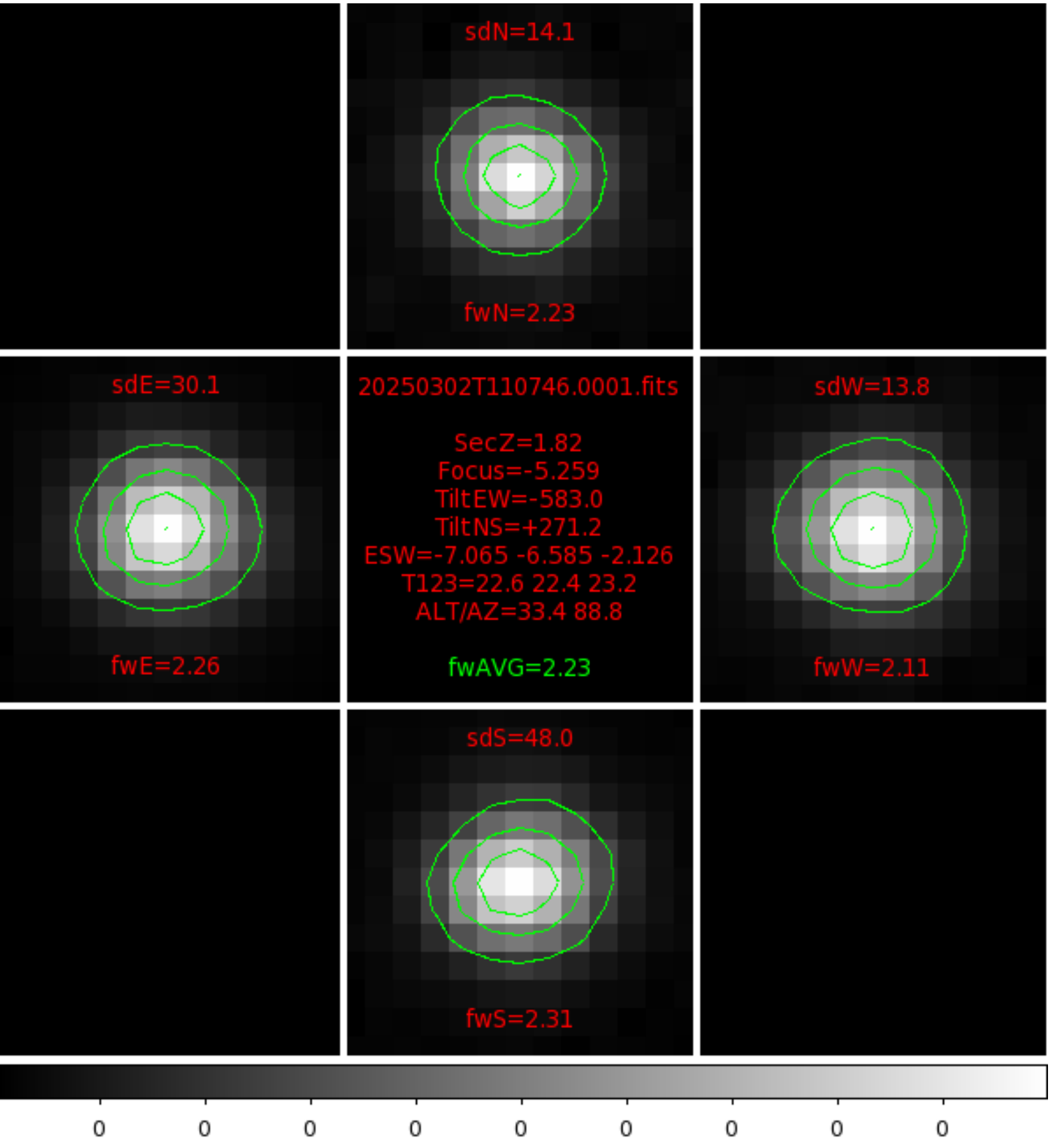

sdN=9.6
fwN=2.30
sdE=17.8
fwE=2.31
20250302T110602.0001.fits
SecZ=1.83
Focus=-5.259
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.065 -6.585 -2.126
T123=22.5 22.3 23.2
ALT/AZ=33.0 88.6
fwAVG=2.20
sdW=11.9
fwW=2.12
sdS=31.1
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=14.1
fwN=2.23
sdE=30.1
fwE=2.26
20250302T110746.0001.fits
SecZ=1.82
Focus=-5.259
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.065 -6.585 -2.126
T123=22.6 22.4 23.2
ALT/AZ=33.4 88.8
fwAVG=2.23
sdW=13.8
fwW=2.11
sdS=48.0
fwS=2.31
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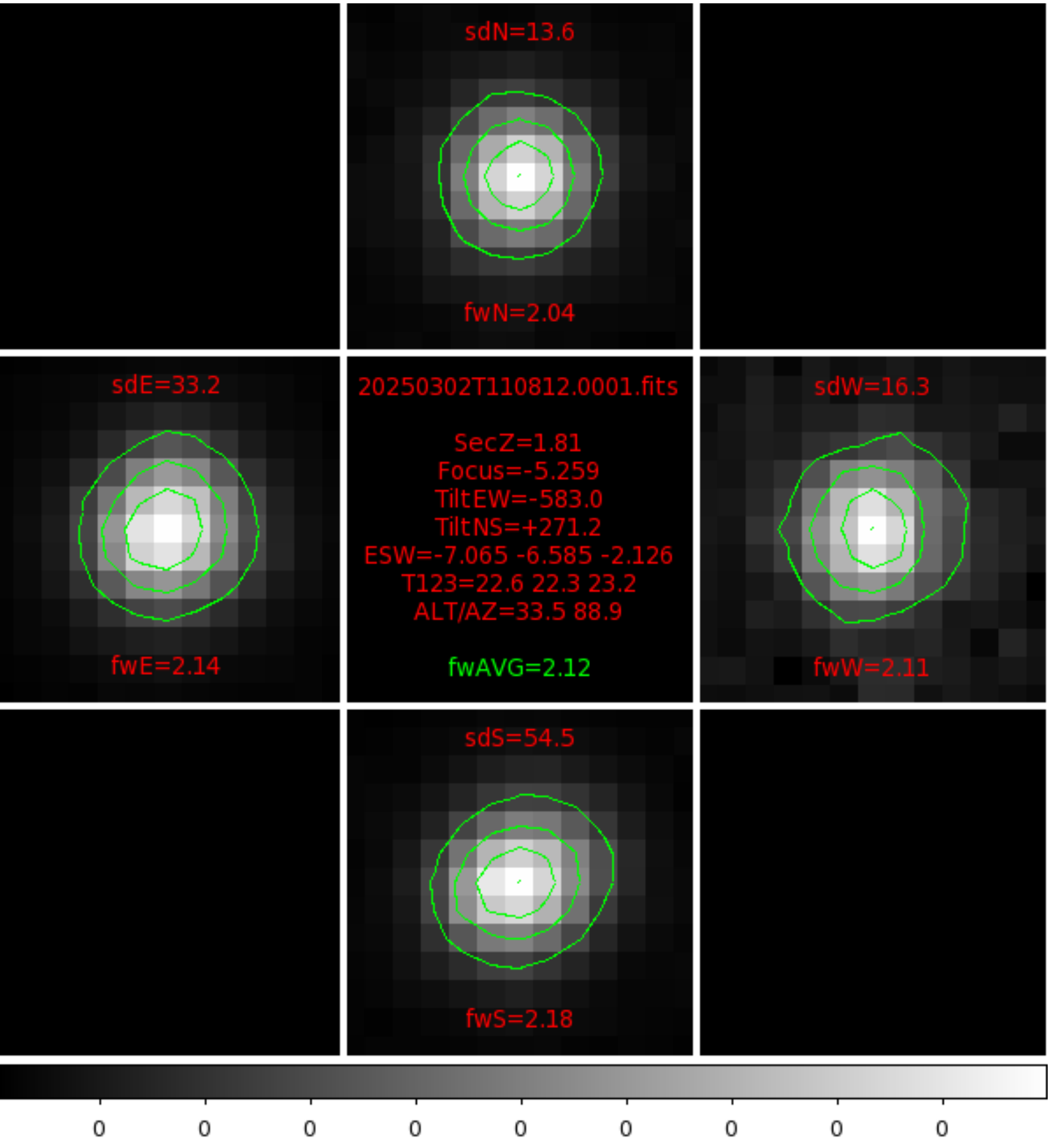
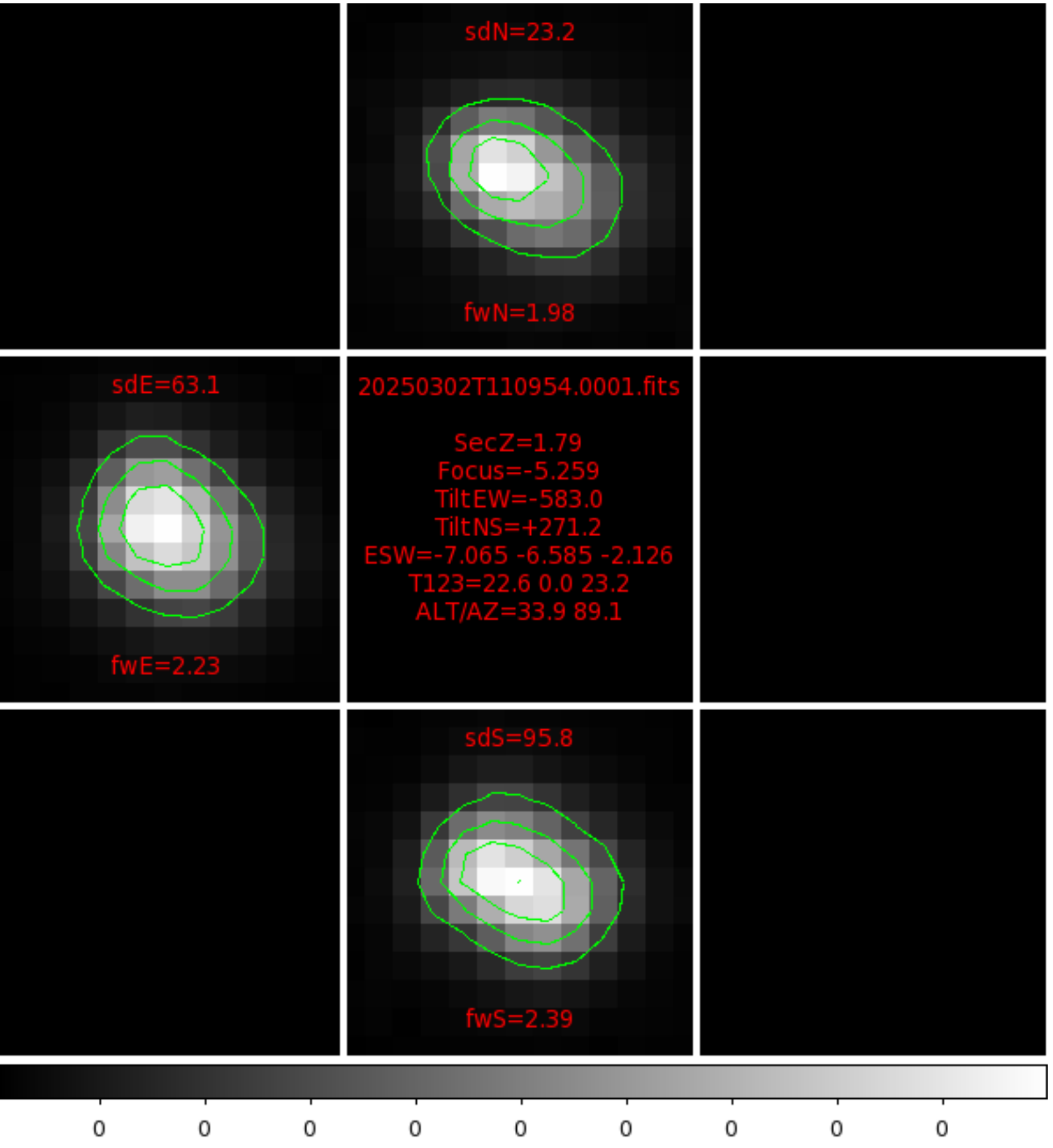
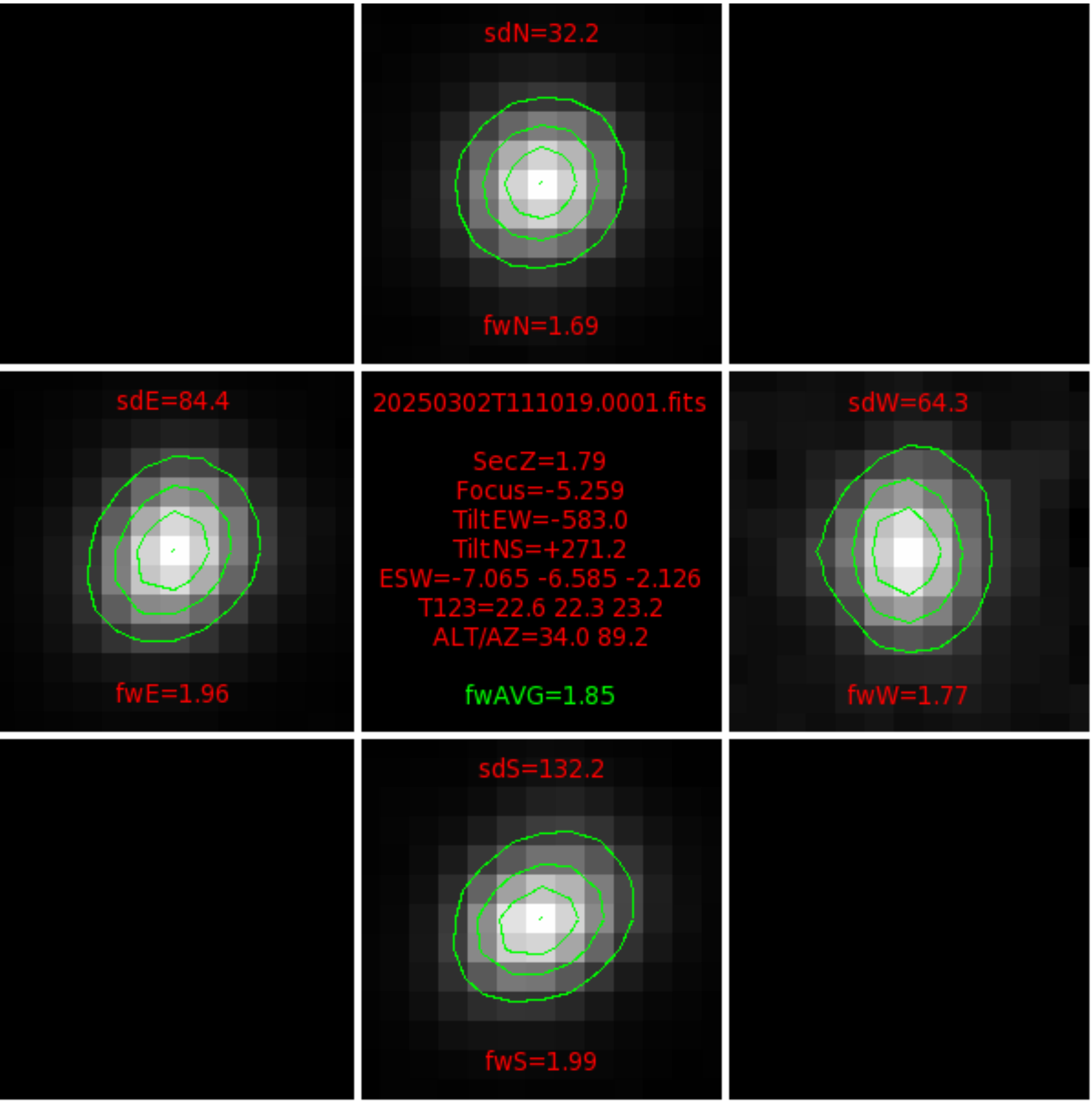

sdN=13.6
fwN=2.04
sdE=33.2
fwE=2.14
20250302T110812.0001.fits
SecZ=1.81
Focus=-5.259
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.065 -6.585 -2.126
T123=22.6 22.3 23.2
ALT/AZ=33.5 88.9
fwAVG=2.12
sdW=16.3
fwW=2.11
sdS=54.5
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=23.2
fwN=1.98
sdE=63.1
fwE=2.23
20250302T110954.0001.fits
SecZ=1.79
Focus=-5.259
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.065 -6.585 -2.126
T123=22.6 0.0 23.2
ALT/AZ=33.9 89.1
sdS=95.8
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=32.2
fwN=1.69
sdE=84.4
fwE=1.96
20250302T111019.0001.fits
SecZ=1.79
Focus=-5.259
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.065 -6.585 -2.126
T123=22.6 22.3 23.2
ALT/AZ=34.0 89.2
fwAVG=1.85
sdW=64.3
fwW=1.77
sdS=132.2
fwS=1.99
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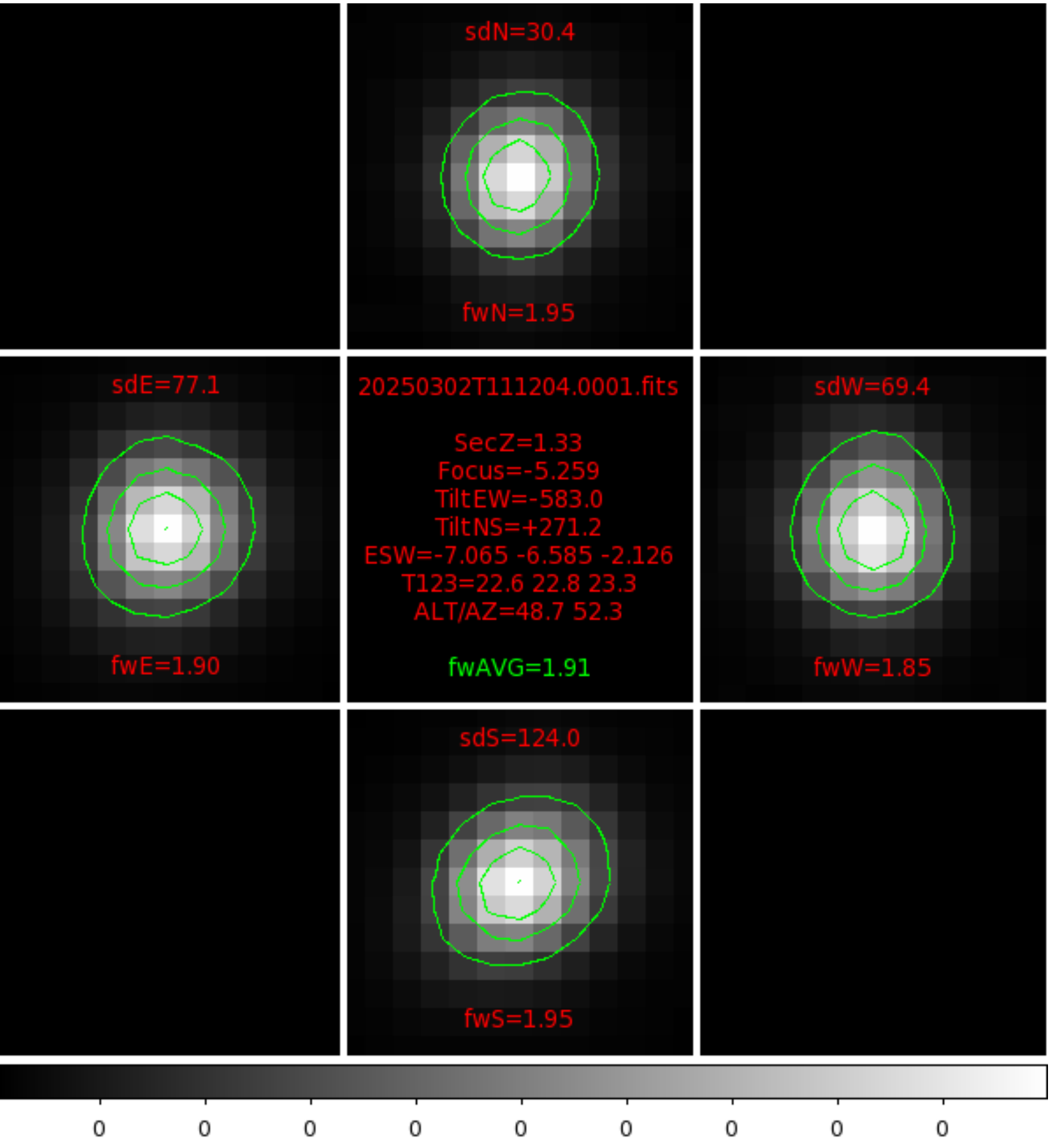
sdN=30.4
fwN=1.95
sdE=77.1
fwE=1.90
20250302T111204.0001.fits
SecZ=1.33
Focus=-5.259
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.065 -6.585 -2.126
T123=22.6 22.8 23.3
ALT/AZ=48.7 52.3
fwAVG=1.91
sdW=69.4
fwW=1.85
sdS=124.0
fwS=1.95
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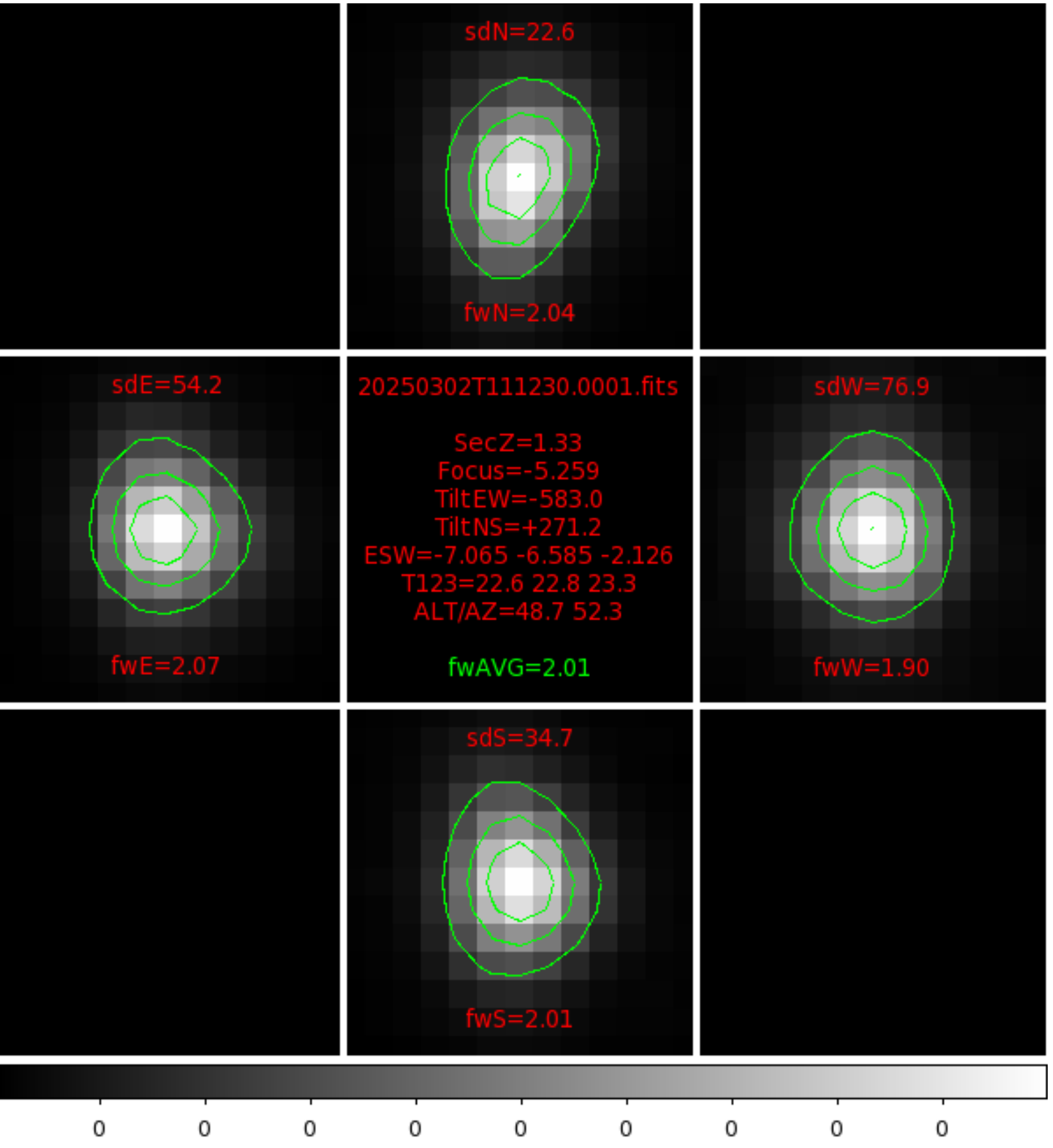
sdN=22.6
fwN=2.04
sdE=54.2
fwE=2.07
20250302T111230.0001.fits
SecZ=1.33
Focus=-5.259
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.065 -6.585 -2.126
T123=22.6 22.8 23.3
ALT/AZ=48.7 52.3
fwAVG=2.01
sdW=76.9
fwW=1.90
sdS=34.7
fwS=2.01
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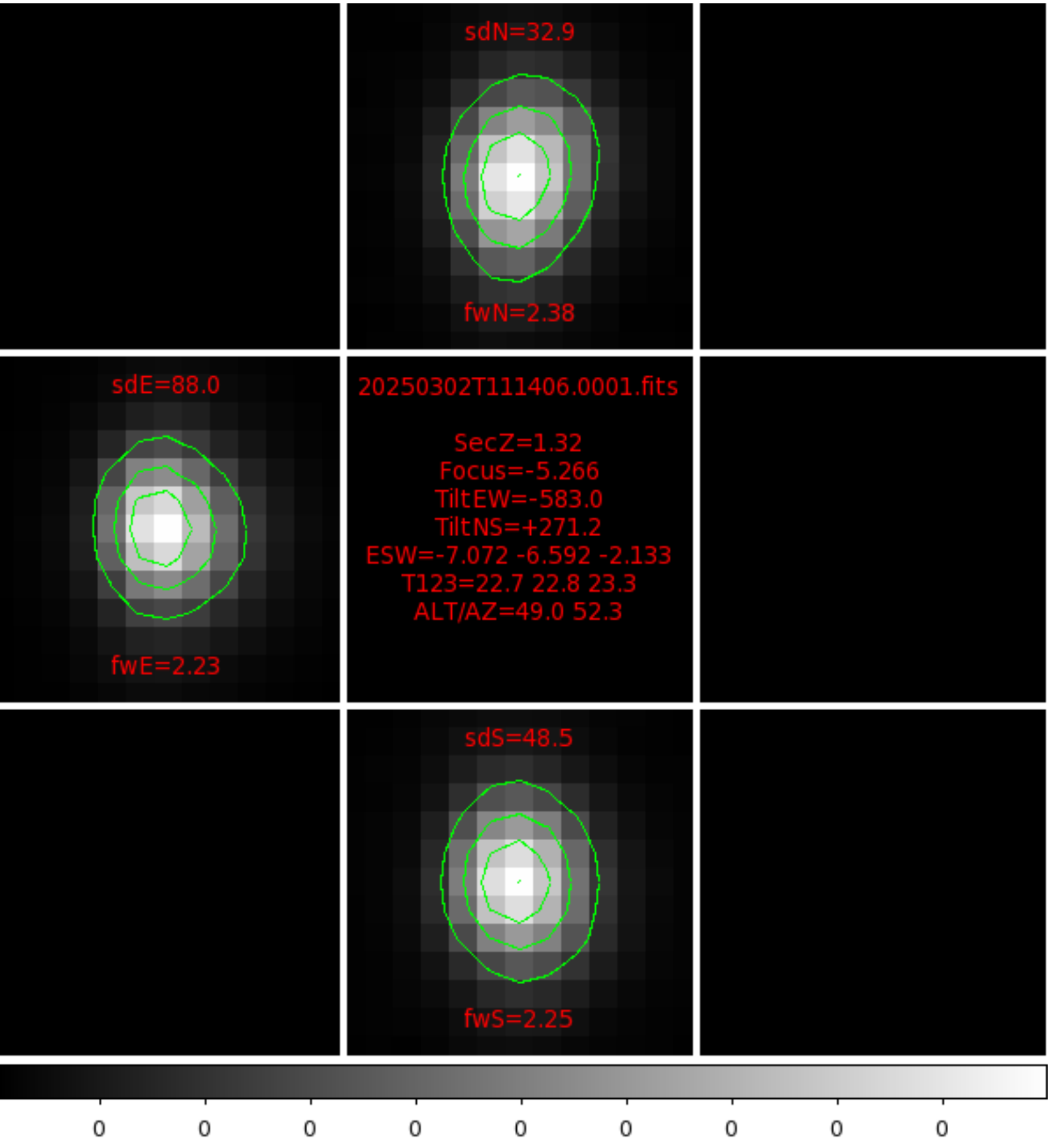
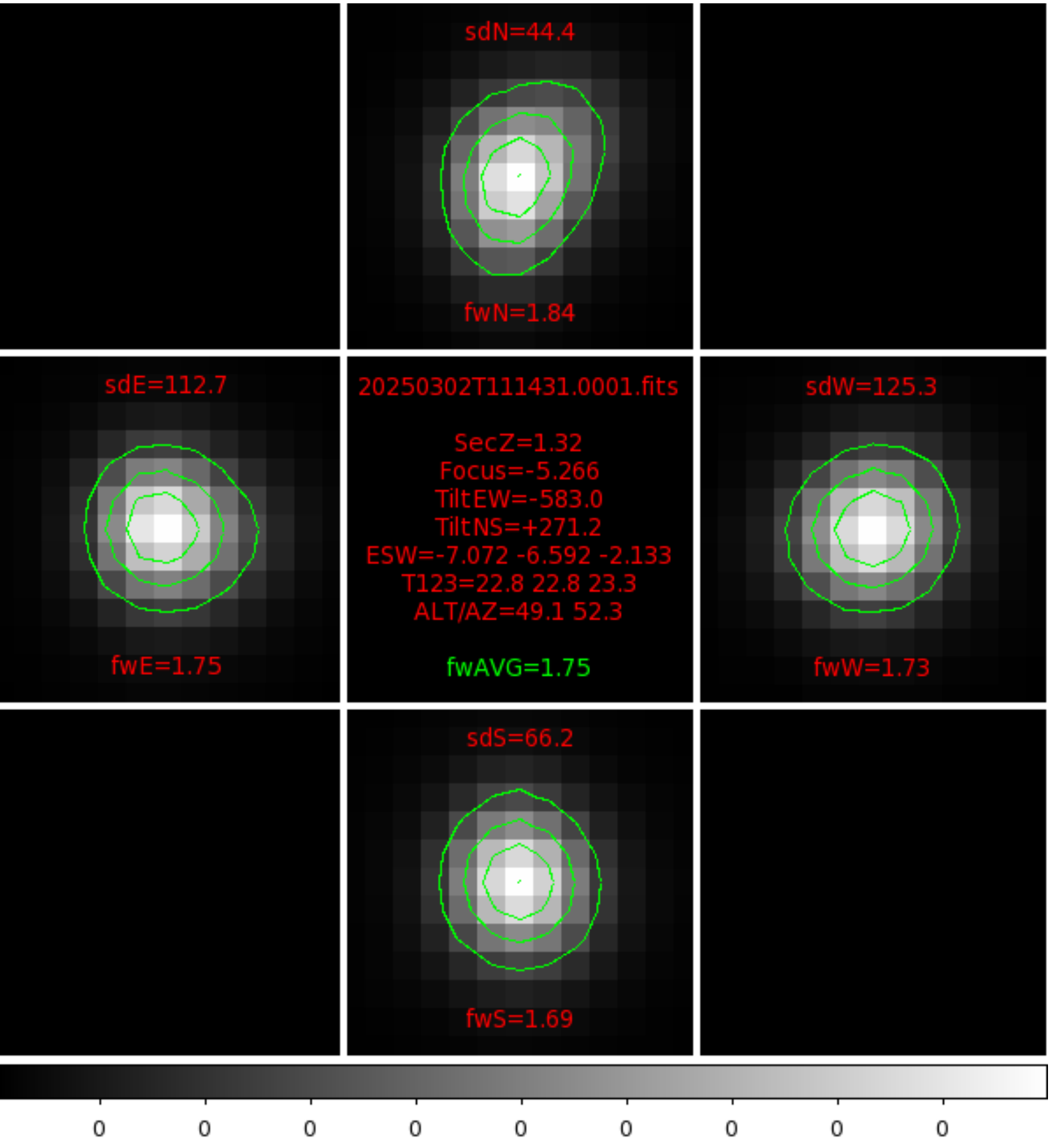
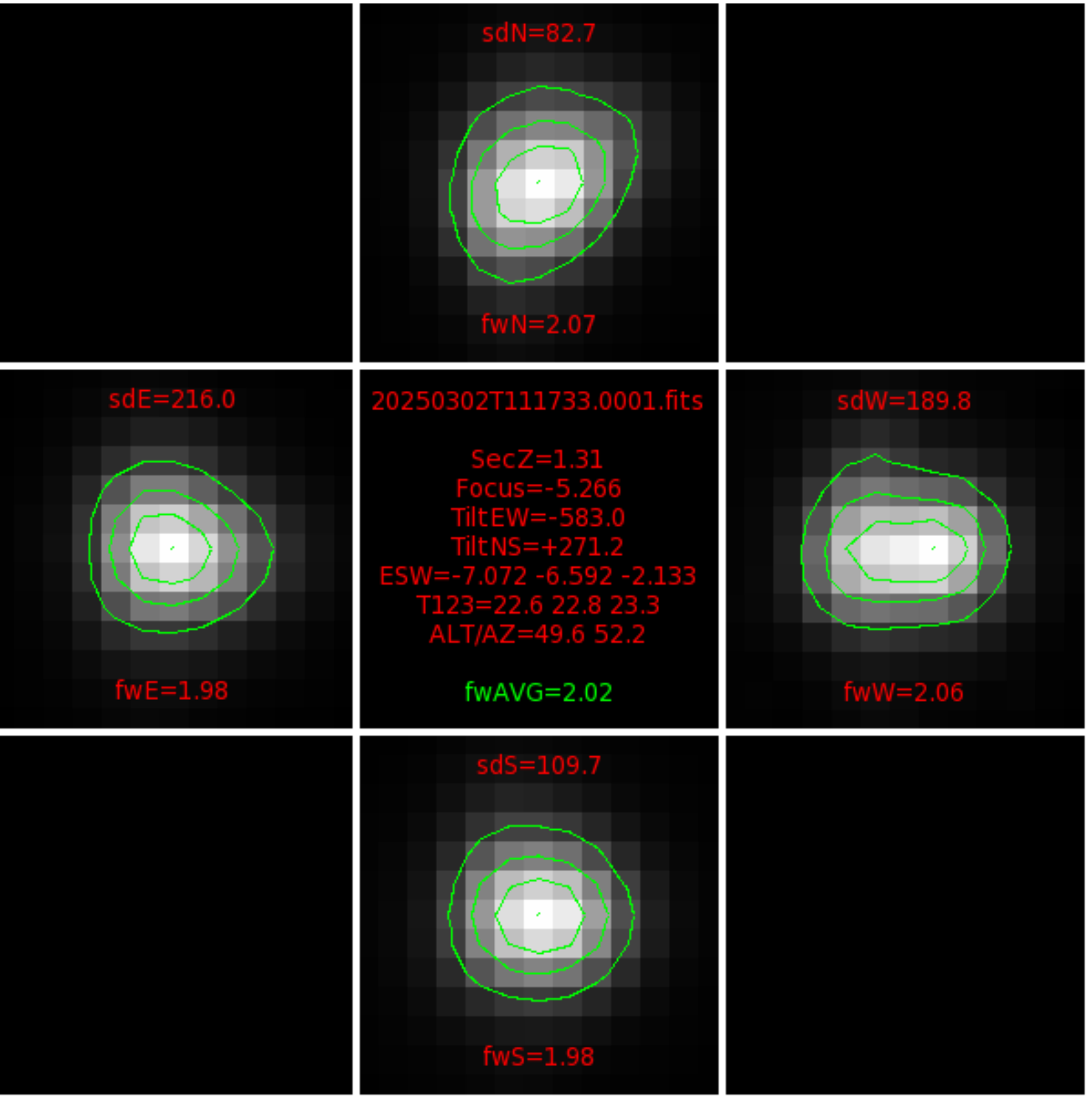

sdN=32.9
fwN=2.38
sdE=88.0
fwE=2.23
20250302T111406.0001.fits
SecZ=1.32
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.7 22.8 23.3
ALT/AZ=49.0 52.3
sdS=48.5
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=44.4
fwN=1.84
sdE=112.7
fwE=1.75
20250302T111431.0001.fits
SecZ=1.32
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.8 22.8 23.3
ALT/AZ=49.1 52.3
fwAVG=1.75
sdW=125.3
fwW=1.73
sdS=66.2
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=82.7
fwN=2.07
sdE=216.0
fwE=1.98
20250302T111733.0001.fits
SecZ=1.31
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.6 22.8 23.3
ALT/AZ=49.6 52.2
fwAVG=2.02
sdW=189.8
fwW=2.06
sdS=109.7
fwS=1.98
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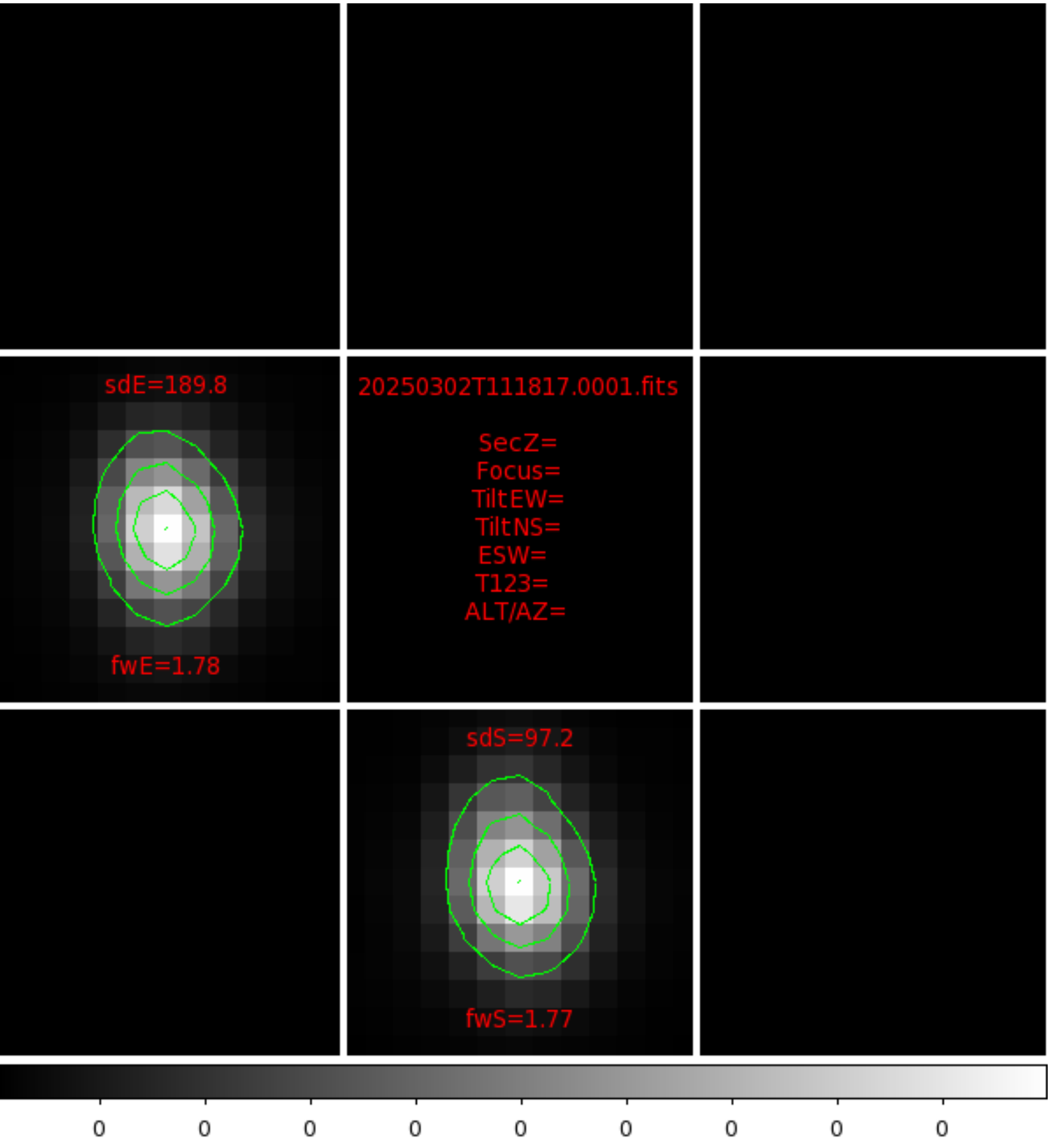
sdE=189.8
20250302T111817.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.78
sdS=97.2
fwS=1.77
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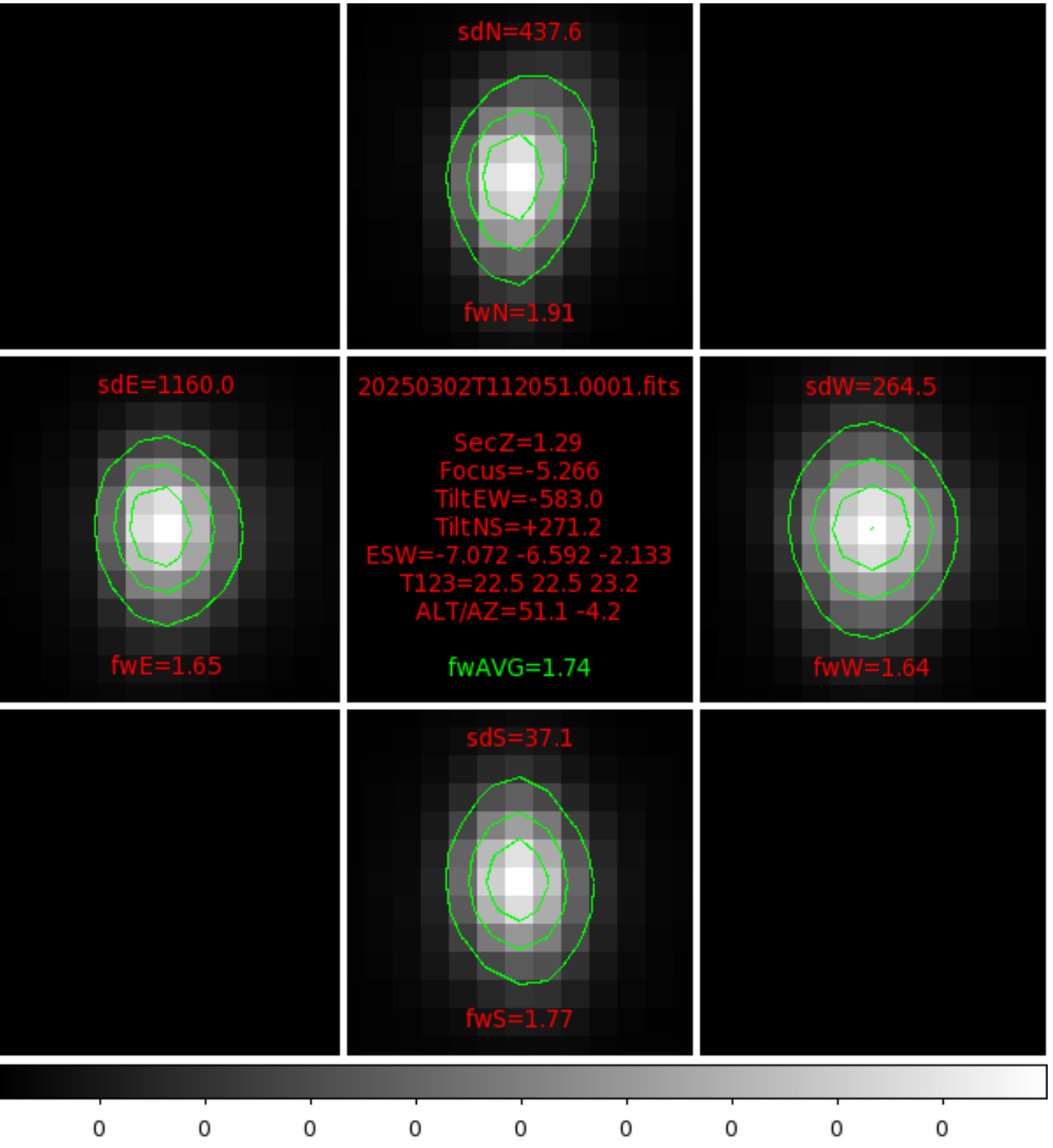
sdN=437.6
fwN=1.91
sdE=1160.0
fwE=1.65
20250302T112051.0001.fits
SecZ=1.29
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.5 22.5 23.2
ALT/AZ=51.1 -4.2
fwAVG=1.74
sdW=264.5
fwW=1.64
sdS=37.1
fwS=1.77
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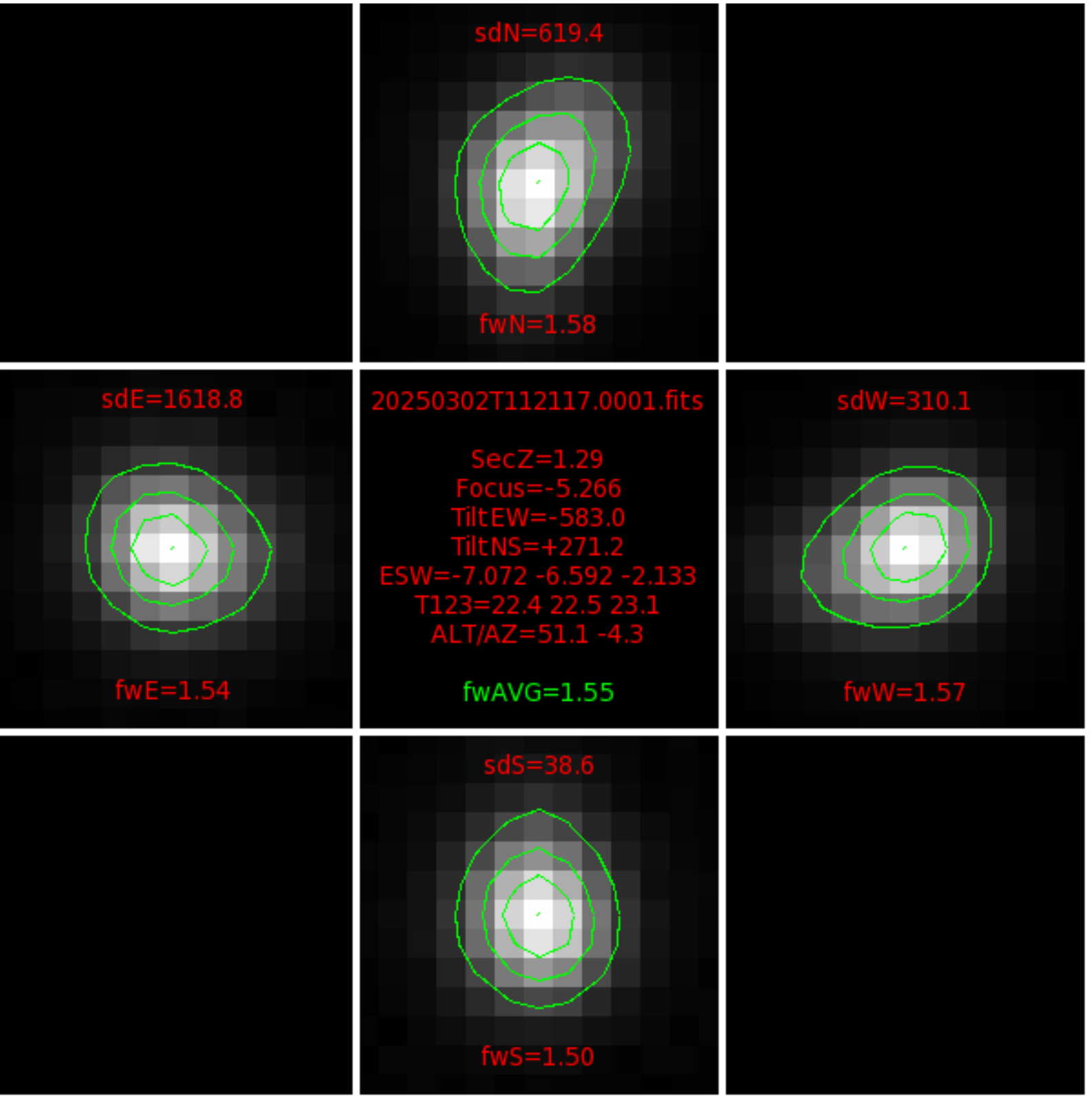
sdN=619.4
fwN=1.58
sdE=1618.8
fwE=1.54
20250302T112117.0001.fits
SecZ=1.29
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.4 22.5 23.1
ALT/AZ=51.1 -4.3
fwAVG=1.55
sdW=310.1
fwW=1.57
sdS=38.6
fwS=1.50
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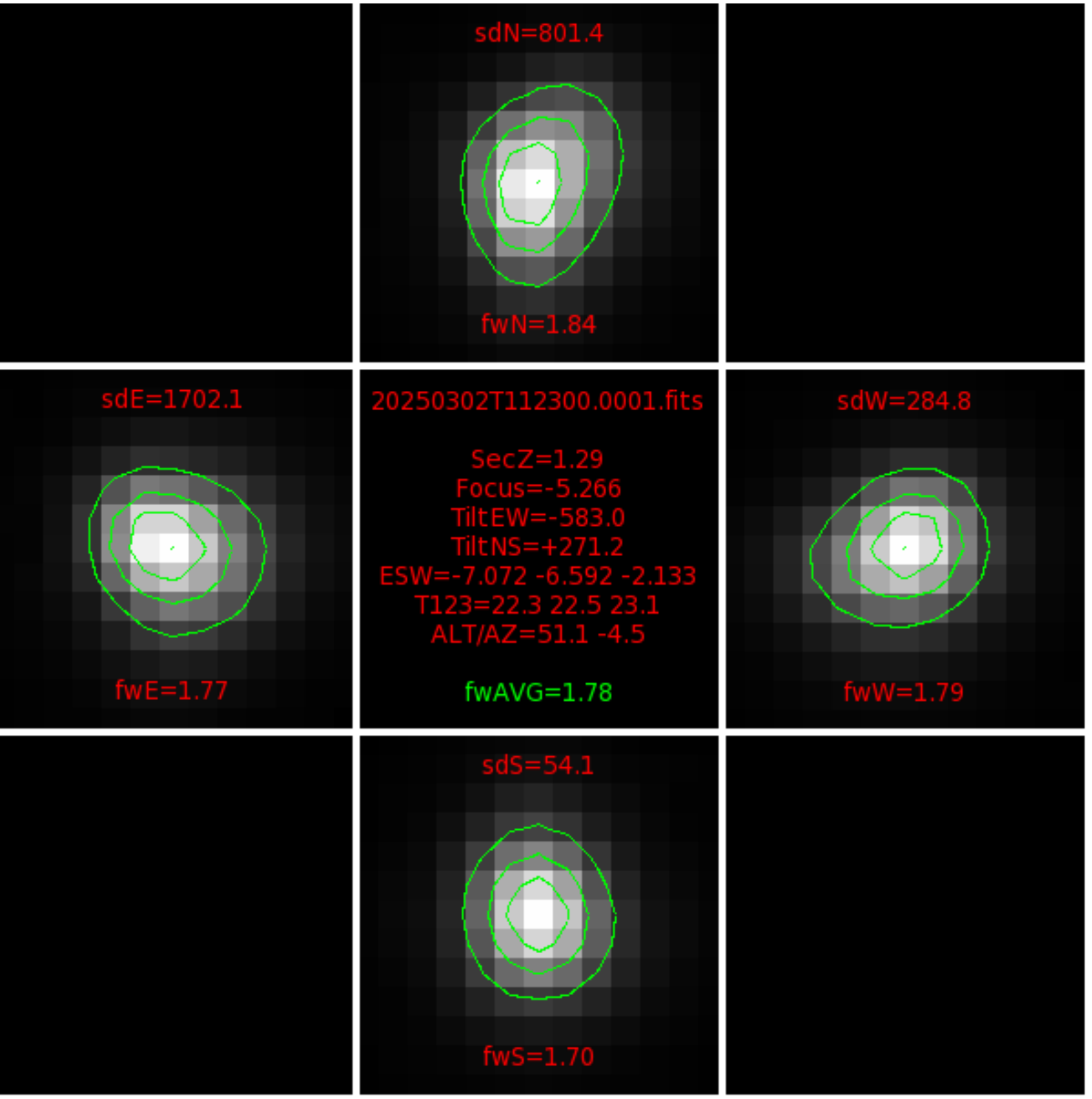
sdN=801.4
fwN=1.84
sdE=1702.1
fwE=1.77
20250302T112300.0001.fits
SecZ=1.29
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.3 22.5 23.1
ALT/AZ=51.1 -4.5
fwAVG=1.78
sdW=284.8
fwW=1.79
sdS=54.1
fwS=1.70
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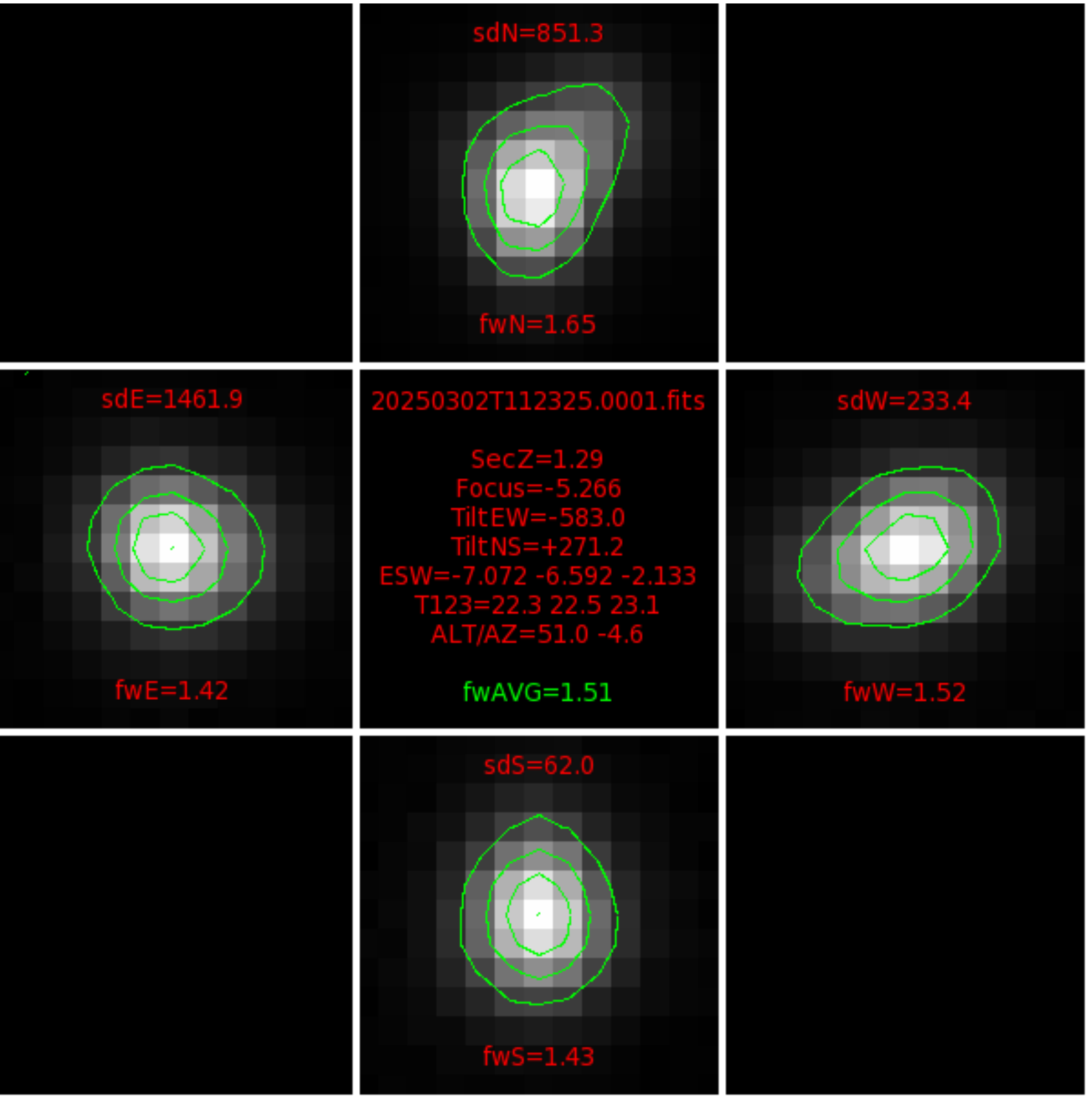
sdN=851.3
fwN=1.65
sdE=1461.9
fwE=1.42
20250302T112325.0001.fits
SecZ=1.29
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.3 22.5 23.1
ALT/AZ=51.0 -4.6
fwAVG=1.51
sdW=233.4
fwW=1.52
sdS=62.0
fwS=1.43
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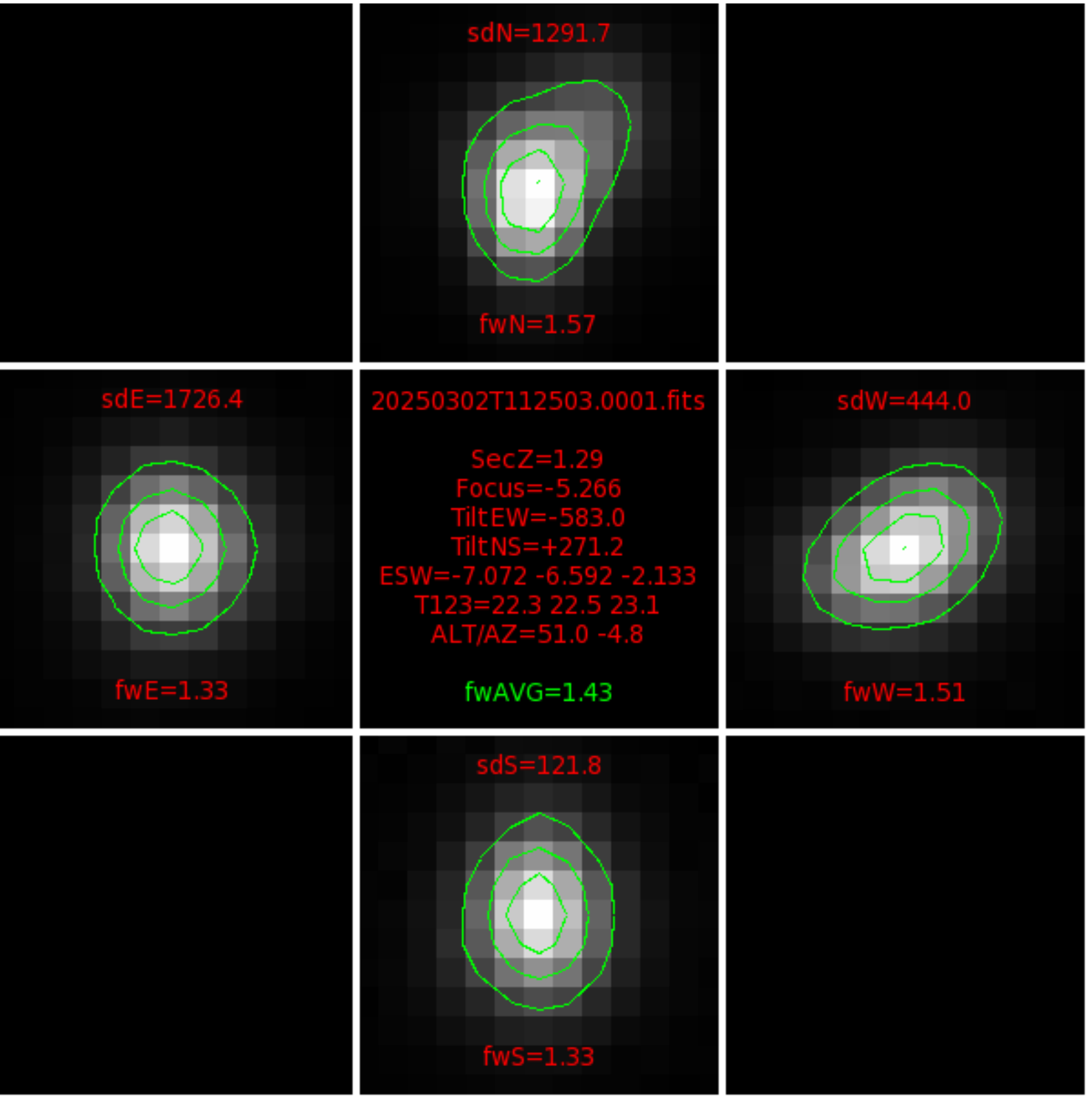
sdN=1291.7
fwN=1.57
sdE=1726.4
fwE=1.33
20250302T112503.0001.fits
SecZ=1.29
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.3 22.5 23.1
ALT/AZ=51.0 -4.8
fwAVG=1.43
sdW=444.0
fwW=1.51
sdS=121.8
fwS=1.33
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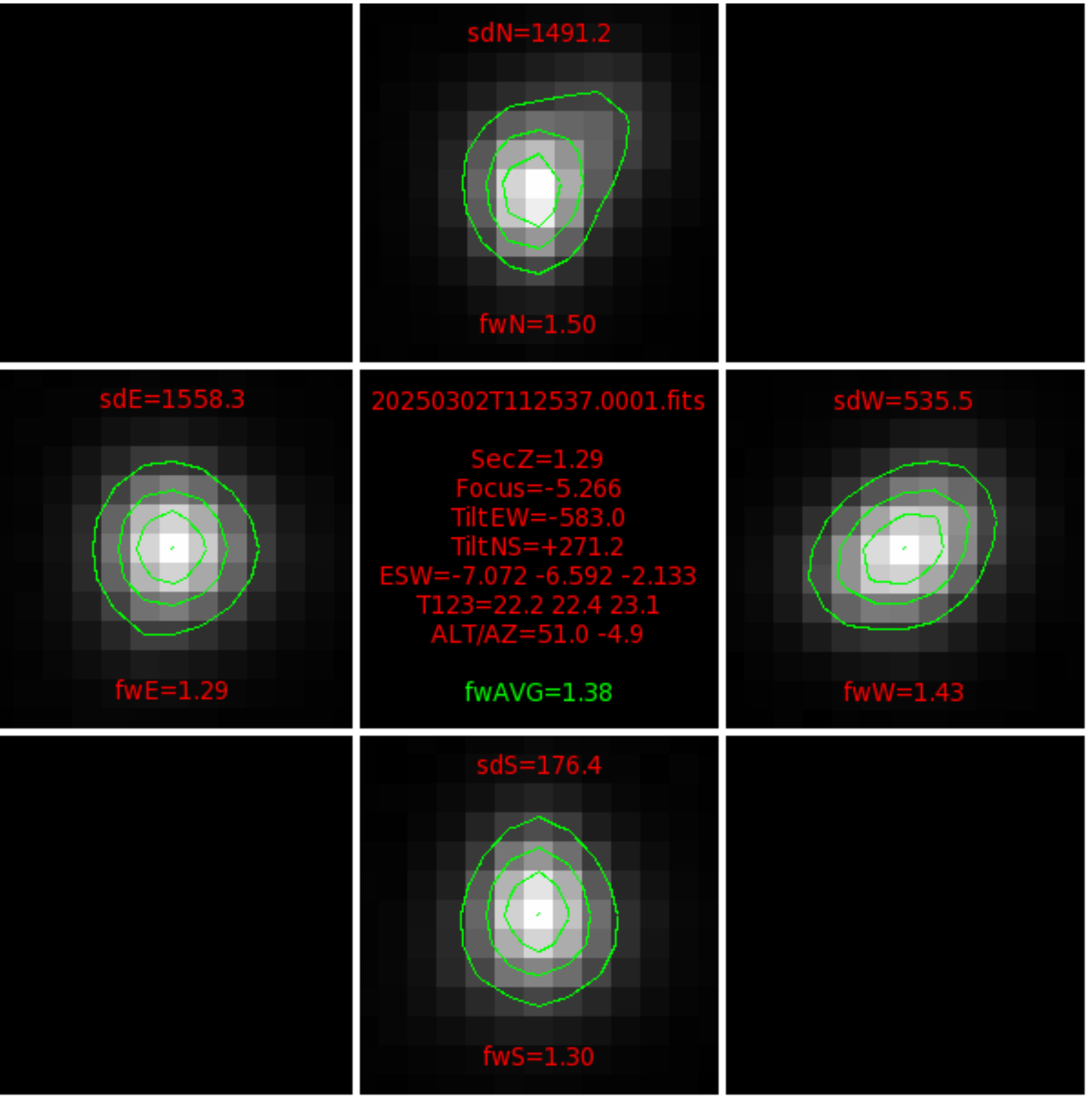
sdN=1491.2
fwN=1.50
sdE=1558.3
fwE=1.29
20250302T112537.0001.fits
SecZ=1.29
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.2 22.4 23.1
ALT/AZ=51.0 -4.9
fwAVG=1.38
sdW=535.5
fwW=1.43
sdS=176.4
fwS=1.30
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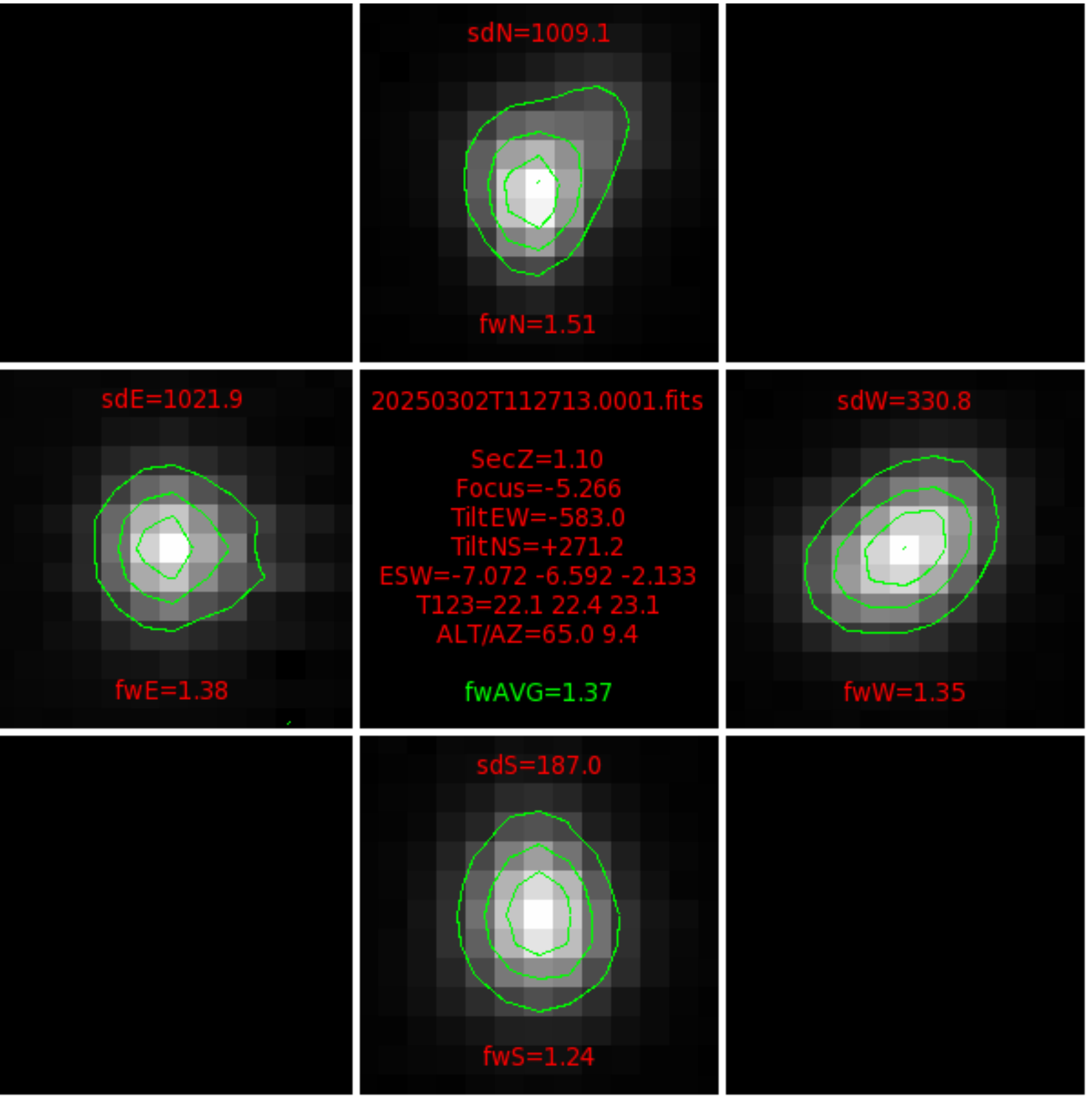
sdN=1009.1
fwN=1.51
sdE=1021.9
fwE=1.38
20250302T112713.0001.fits
SecZ=1.10
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.1 22.4 23.1
ALT/AZ=65.0 9.4
fwAVG=1.37
sdW=330.8
fwW=1.35
sdS=187.0
fwS=1.24
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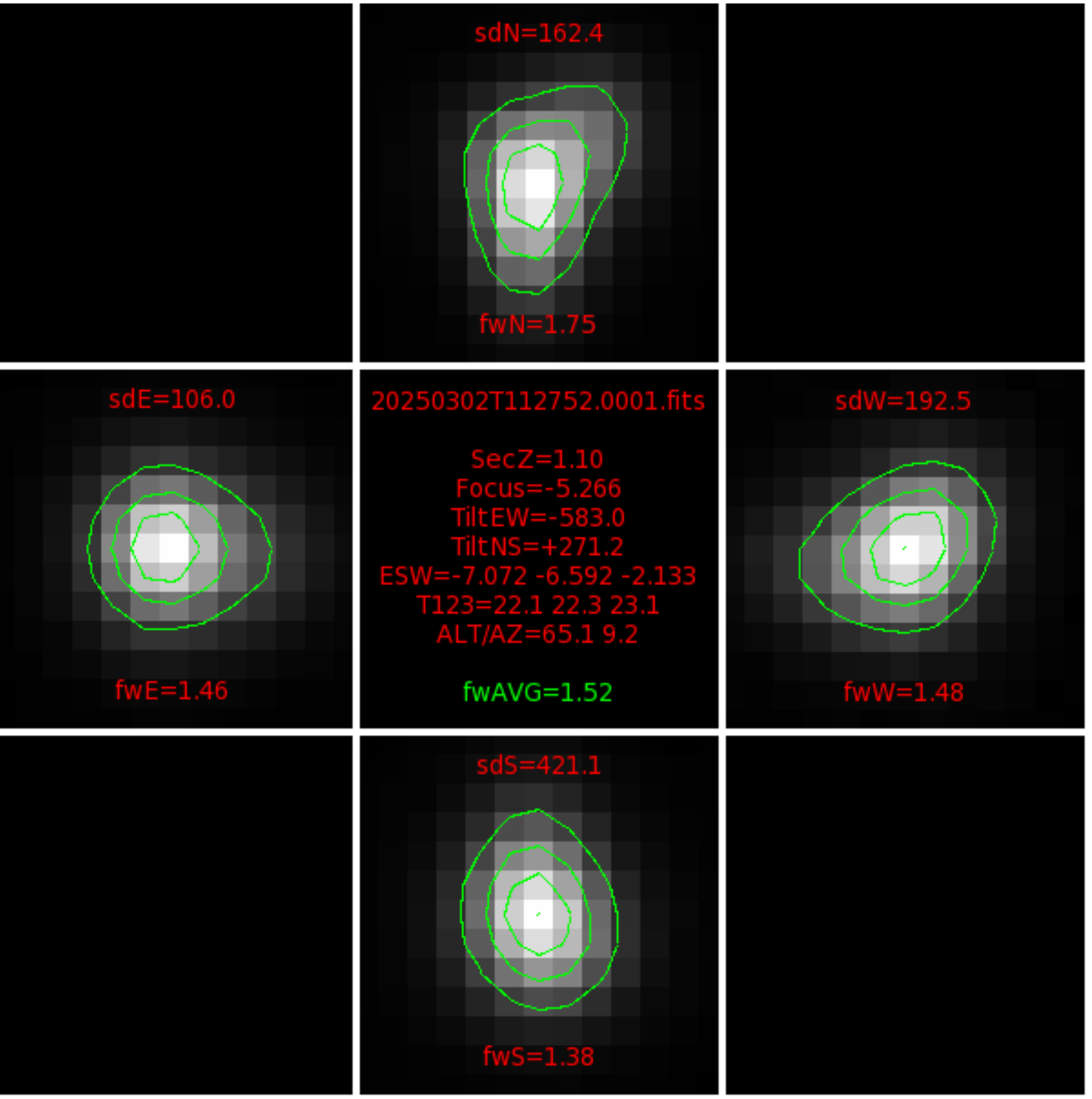
sdN=162.4
fwN=1.75
sdE=106.0
fwE=1.46
20250302T112752.0001.fits
SecZ=1.10
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.1 22.3 23.1
ALT/AZ=65.1 9.2
fwAVG=1.52
sdW=192.5
fwW=1.48
sdS=421.1
fwS=1.38
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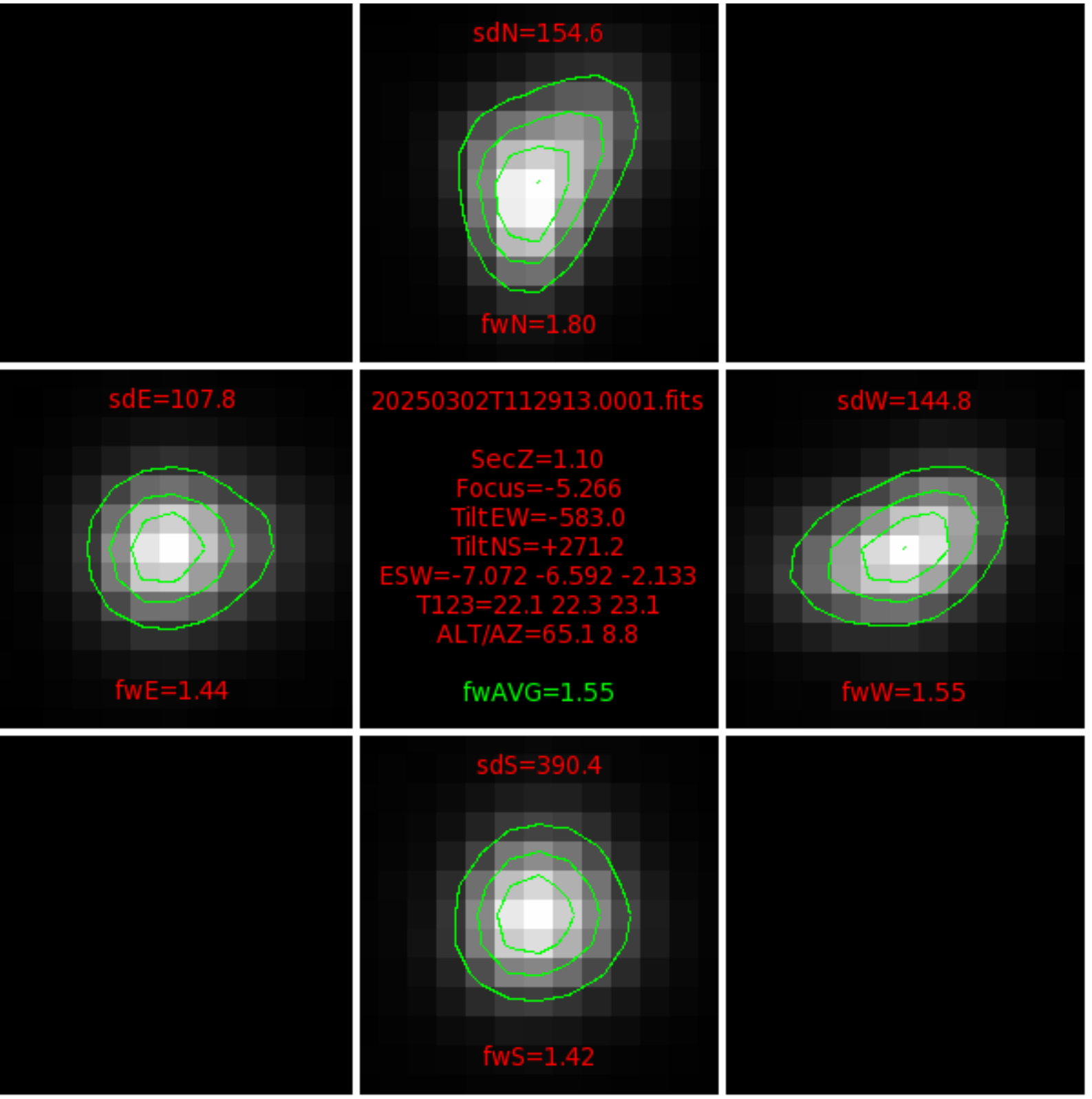
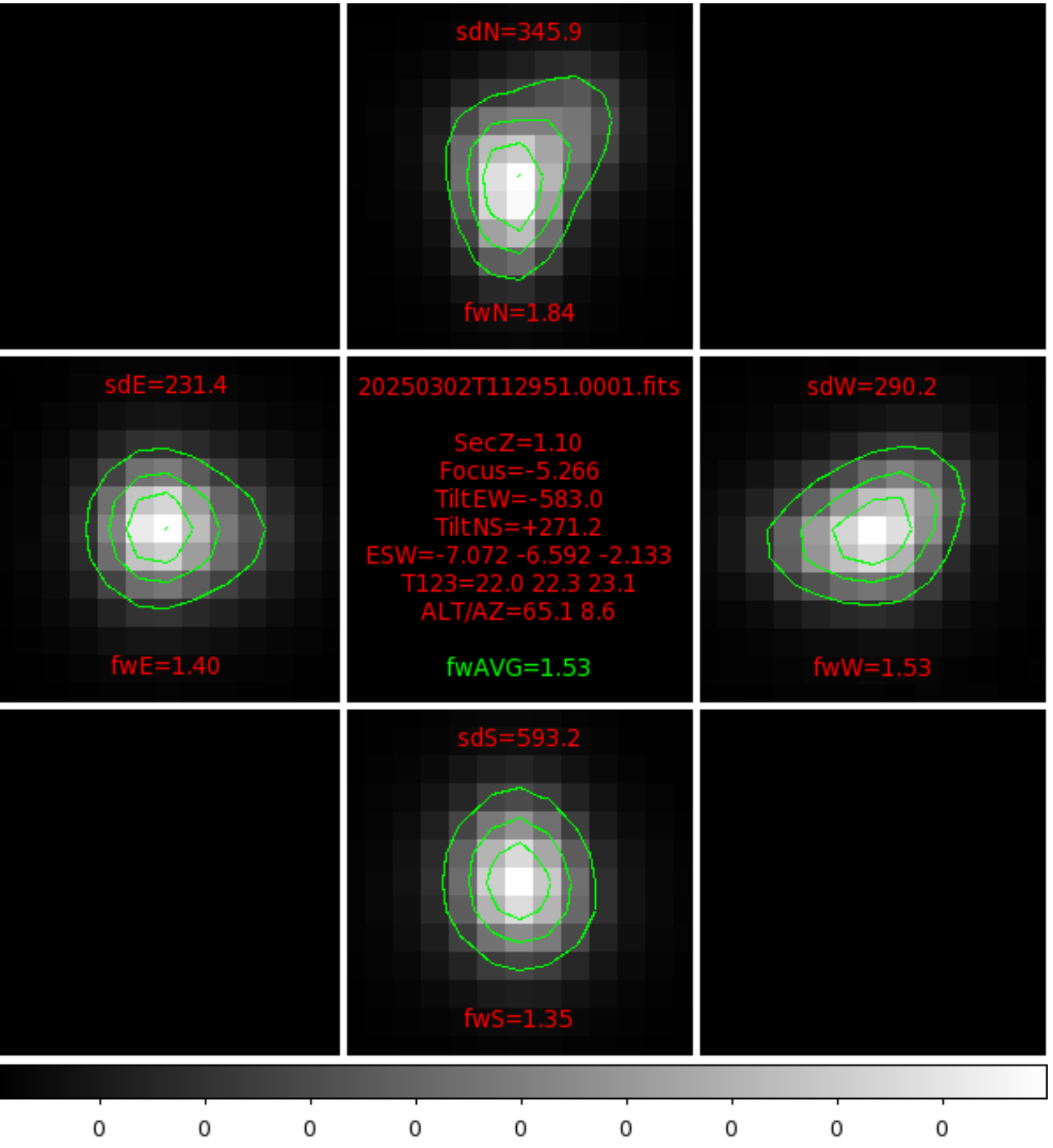
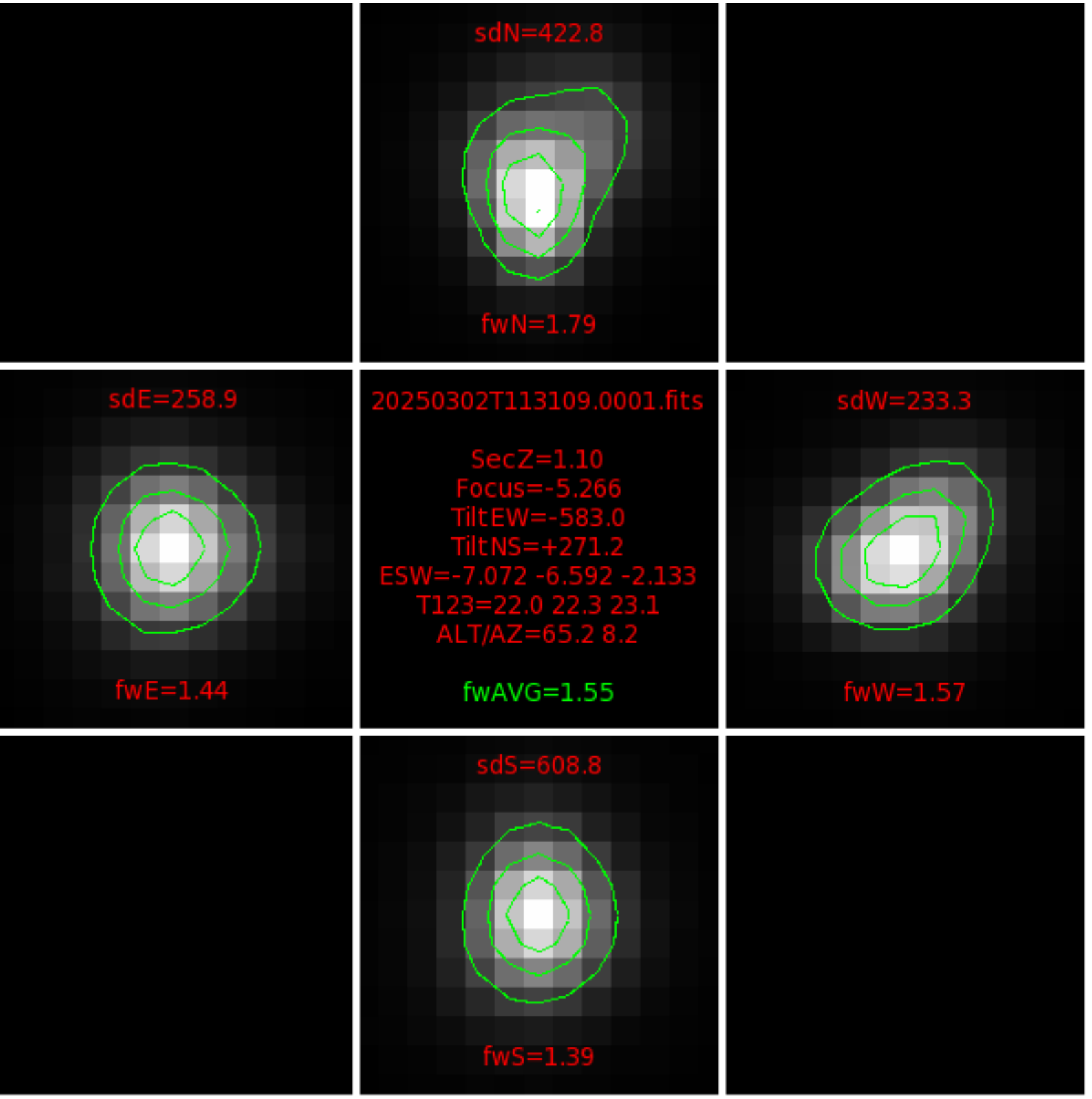

sdN=154.6
fwN=1.80
sdE=107.8
fwE=1.44
20250302T112913.0001.fits
SecZ=1.10
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.1 22.3 23.1
ALT/AZ=65.1 8.8
fwAVG=1.55
sdW=144.8
fwW=1.55
sdS=390.4
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=345.9
fwN=1.84
sdE=231.4
fwE=1.40
20250302T112951.0001.fits
SecZ=1.10
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.0 22.3 23.1
ALT/AZ=65.1 8.6
fwAVG=1.53
sdW=290.2
fwW=1.53
sdS=593.2
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=422.8
fwN=1.79
sdE=258.9
fwE=1.44
20250302T113109.0001.fits
SecZ=1.10
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.0 22.3 23.1
ALT/AZ=65.2 8.2
fwAVG=1.55
sdW=233.3
fwW=1.57
sdS=608.8
fwS=1.39
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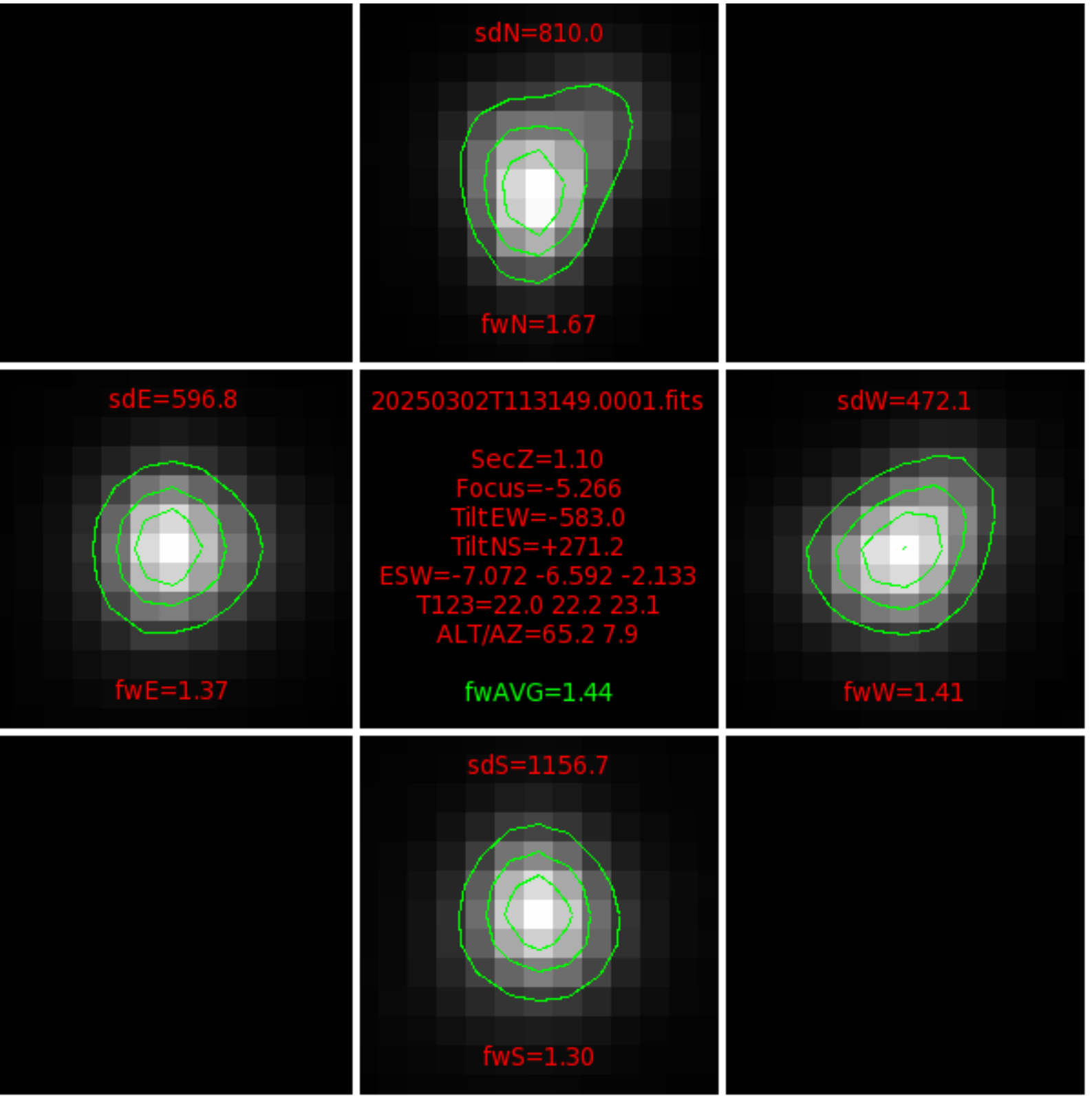
sdN=810.0
fwN=1.67
sdE=596.8
fwE=1.37
20250302T113149.0001.fits
SecZ=1.10
Focus=-5.266
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.072 -6.592 -2.133
T123=22.0 22.2 23.1
ALT/AZ=65.2 7.9
fwAVG=1.44
sdW=472.1
fwW=1.41
sdS=1156.7
fwS=1.30
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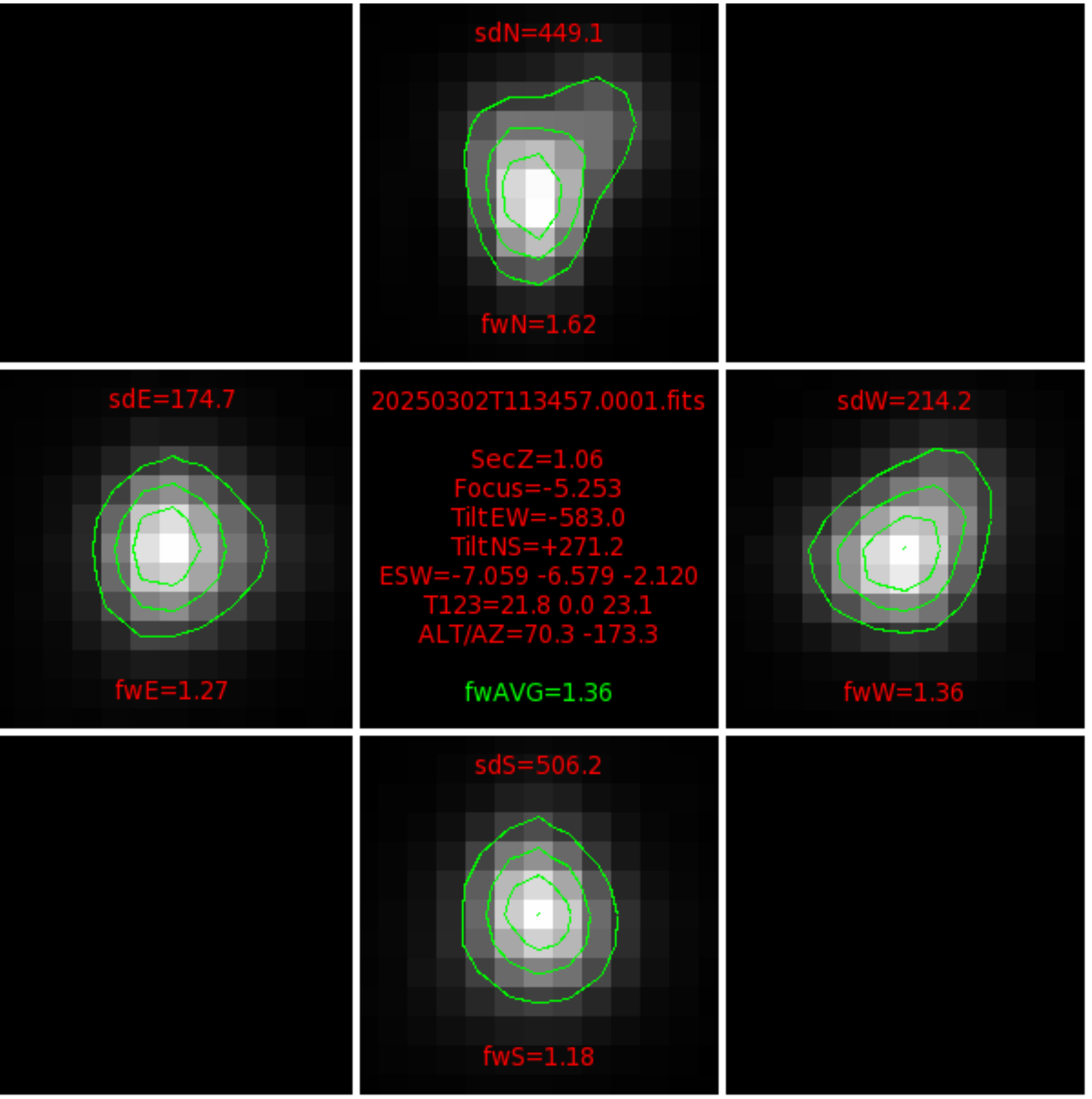
sdN=449.1
fwN=1.62
sdE=174.7
fwE=1.27
20250302T113457.0001.fits
SecZ=1.06
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 0.0 23.1
ALT/AZ=70.3 -173.3
fwAVG=1.36
sdW=214.2
fwW=1.36
sdS=506.2
fwS=1.18
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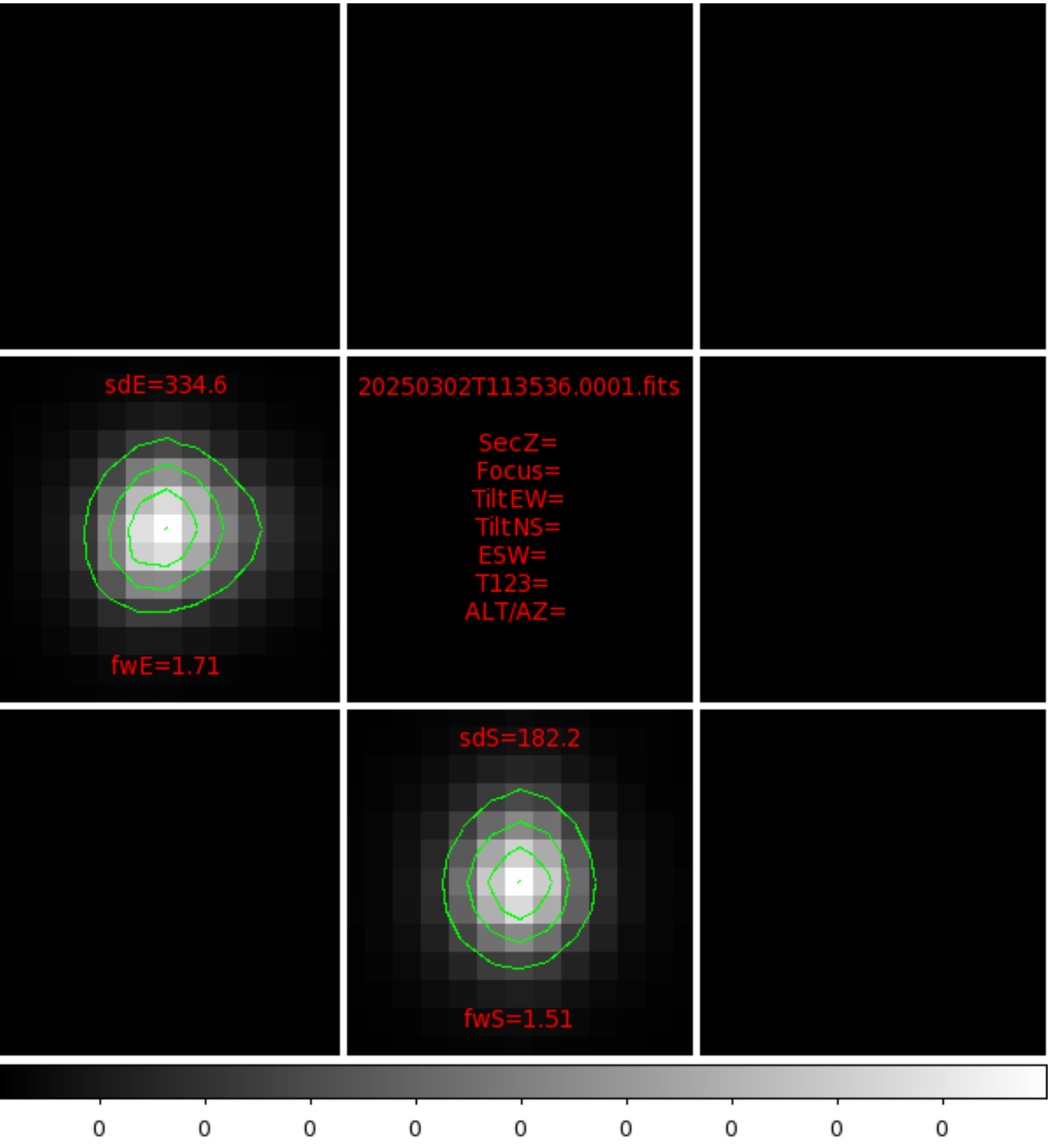
sdE=334.6
20250302T113536.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.71
sdS=182.2
fwS=1.51
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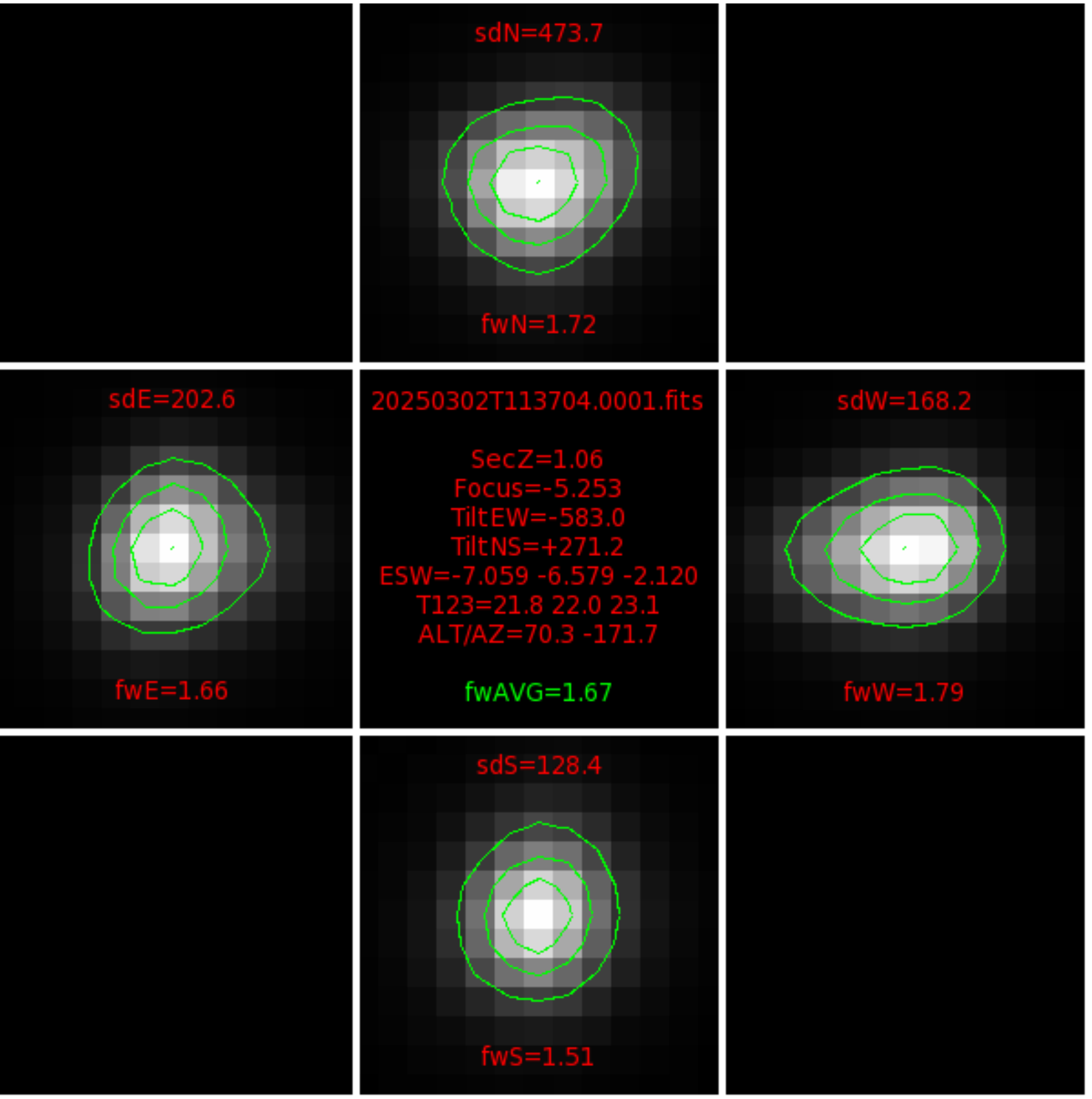
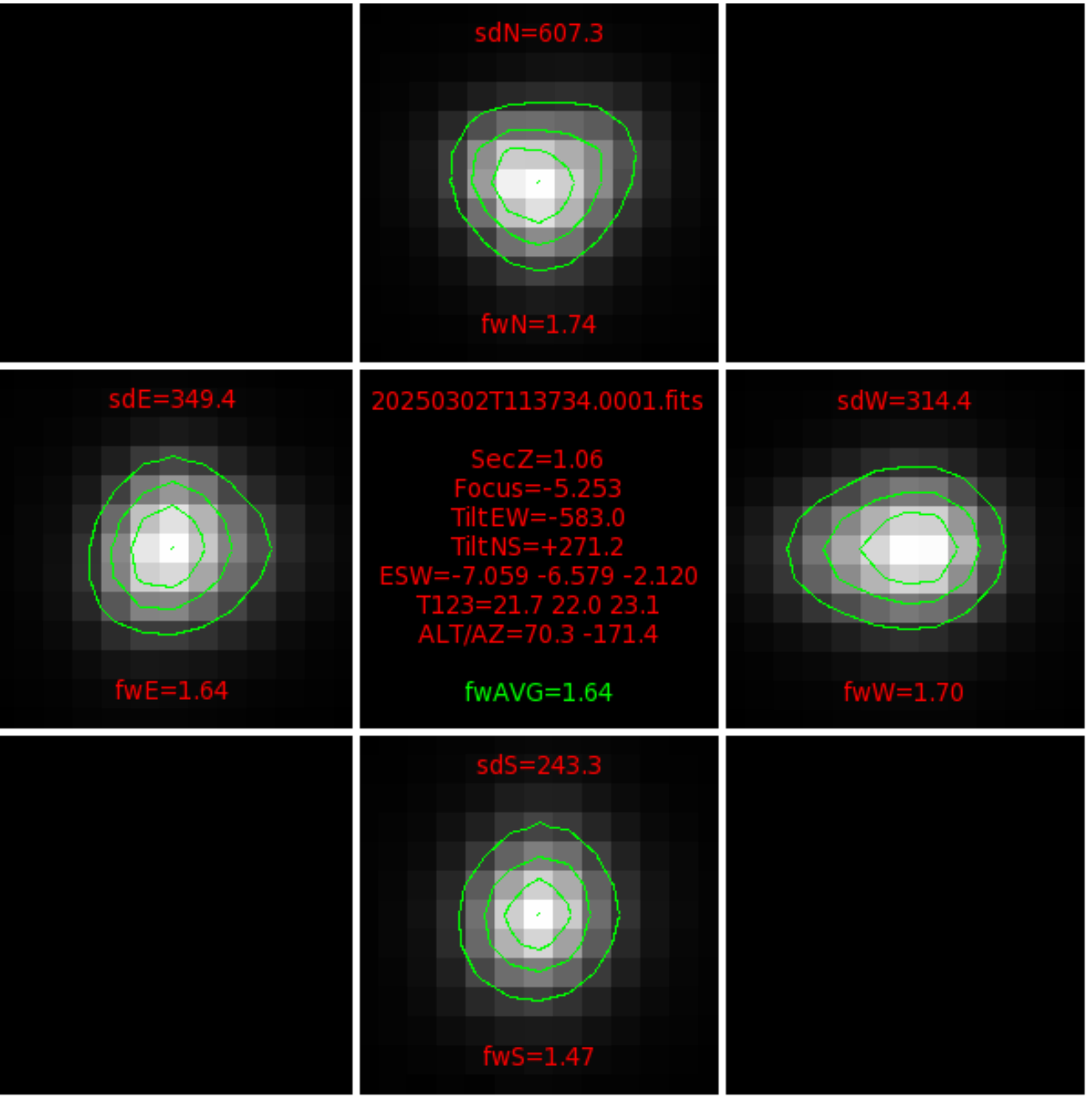
0
0
0
0
0
0
0
0


sdN=473.7
fwN=1.72
sdE=202.6
fwE=1.66
20250302T113704.0001.fits
SecZ=1.06
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 22.0 23.1
ALT/AZ=70.3 -171.7
fwAVG=1.67
sdW=168.2
fwW=1.79
sdS=128.4
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=607.3
fwN=1.74
sdE=349.4
fwE=1.64
20250302T113734.0001.fits
SecZ=1.06
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.7 22.0 23.1
ALT/AZ=70.3 -171.4
fwAVG=1.64
sdW=314.4
fwW=1.70
sdS=243.3
fwS=1.47
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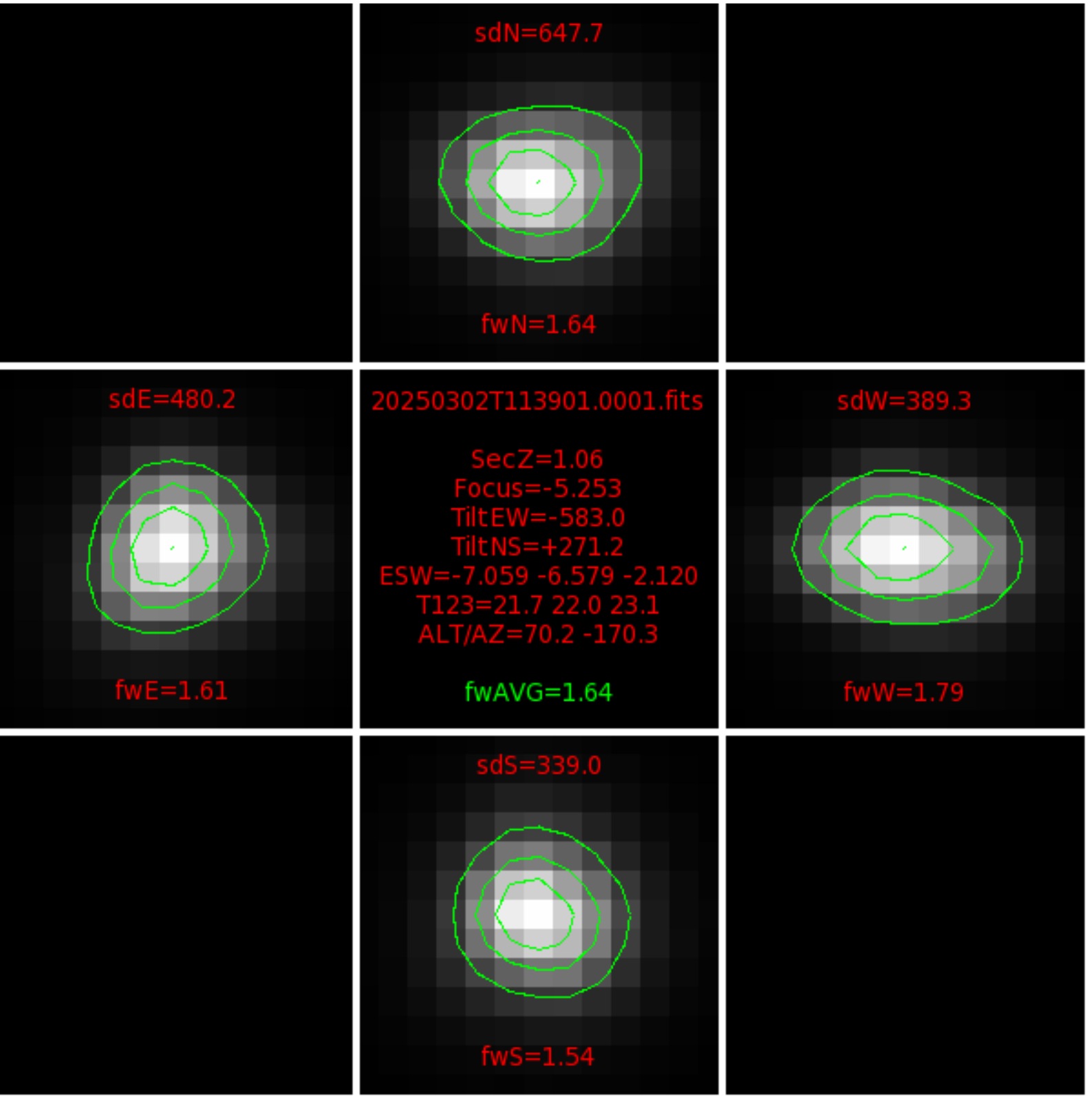
sdN=647.7
fwN=1.64
sdE=480.2
fwE=1.61
20250302T113901.0001.fits
SecZ=1.06
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.7 22.0 23.1
ALT/AZ=70.2 -170.3
fwAVG=1.64
sdW=389.3
fwW=1.79
sdS=339.0
fwS=1.54
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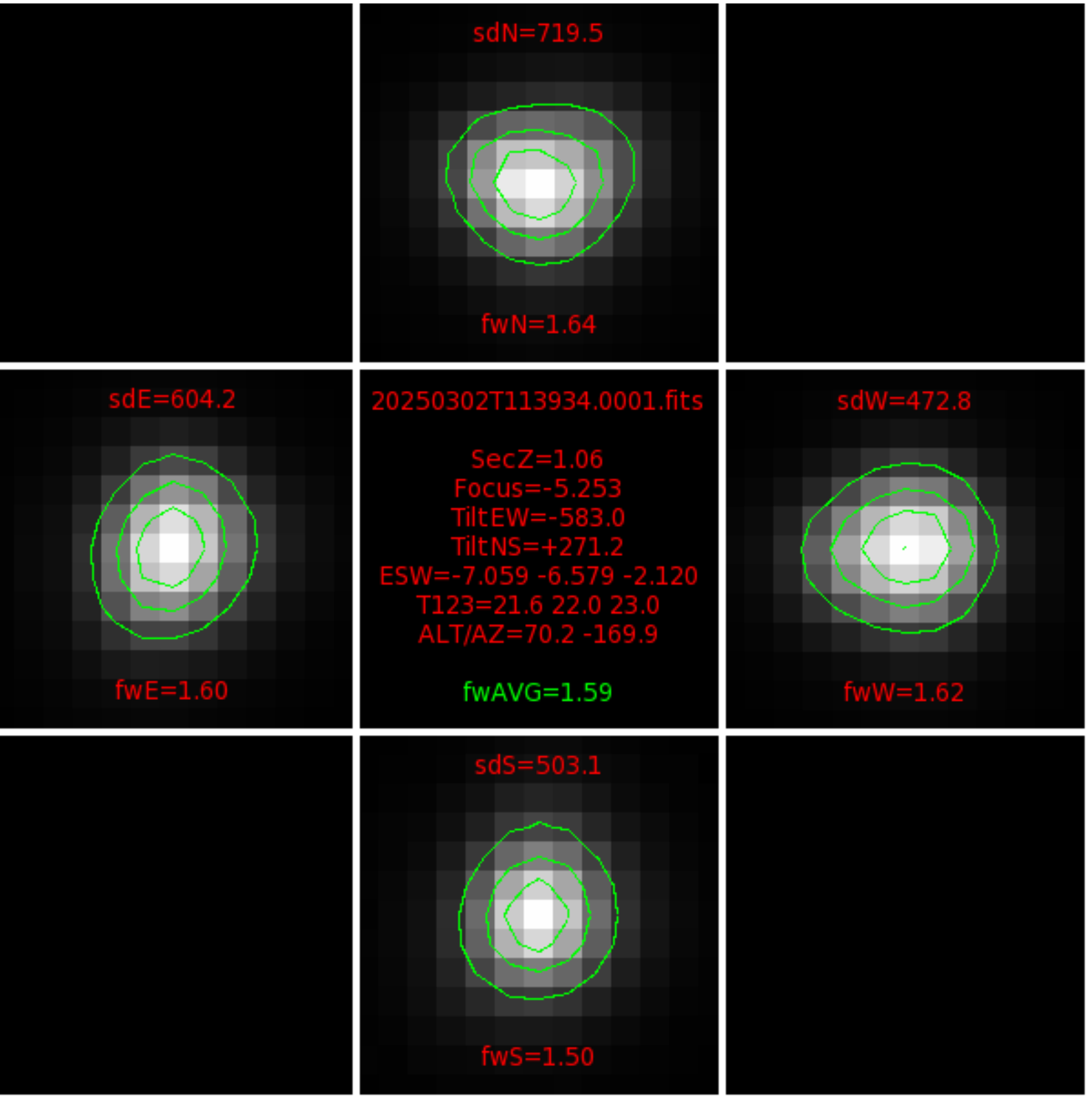
sdN=719.5
fwN=1.64
sdE=604.2
fwE=1.60
20250302T113934.0001.fits
SecZ=1.06
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.6 22.0 23.0
ALT/AZ=70.2 -169.9
fwAVG=1.59
sdW=472.8
fwW=1.62
sdS=503.1
fwS=1.50
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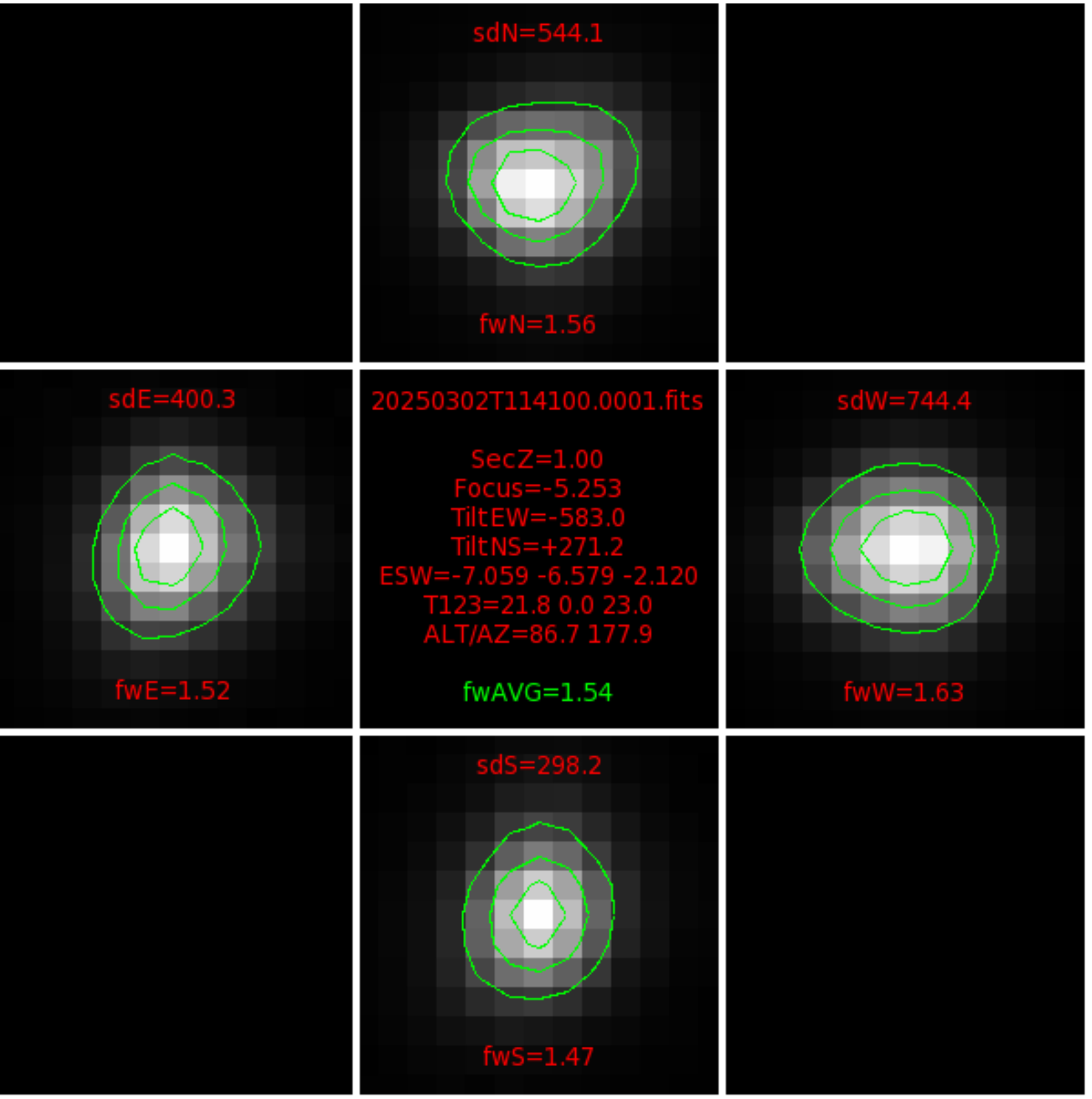
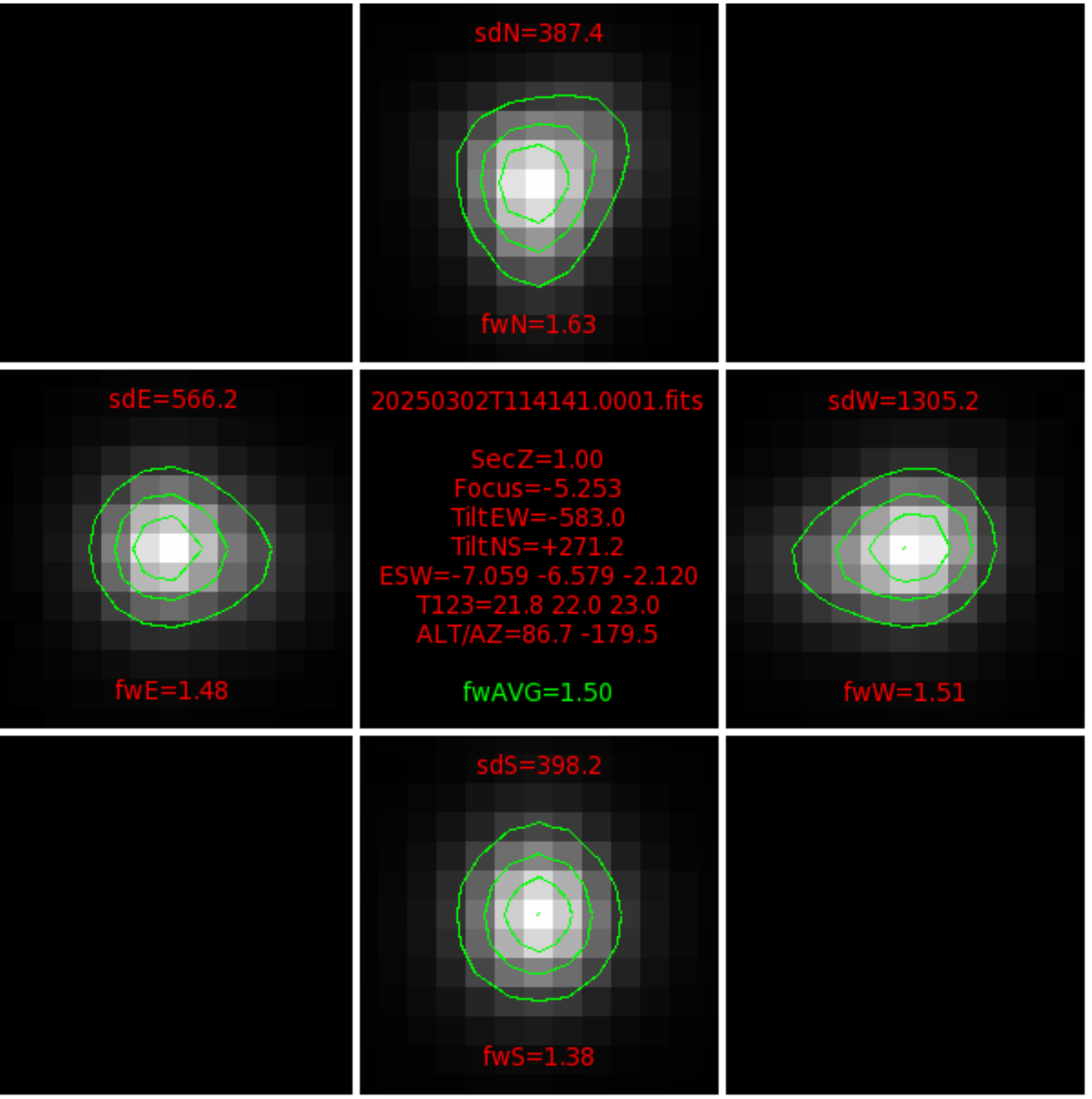

sdN=544.1
fwN=1.56
sdE=400.3
fwE=1.52
20250302T114100.0001.fits
SecZ=1.00
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 0.0 23.0
ALT/AZ=86.7 177.9
fwAVG=1.54
sdW=744.4
fwW=1.63
sdS=298.2
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=387.4
fwN=1.63
sdE=566.2
fwE=1.48
20250302T114141.0001.fits
SecZ=1.00
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 22.0 23.0
ALT/AZ=86.7 -179.5
fwAVG=1.50
sdW=1305.2
fwW=1.51
sdS=398.2
fwS=1.38
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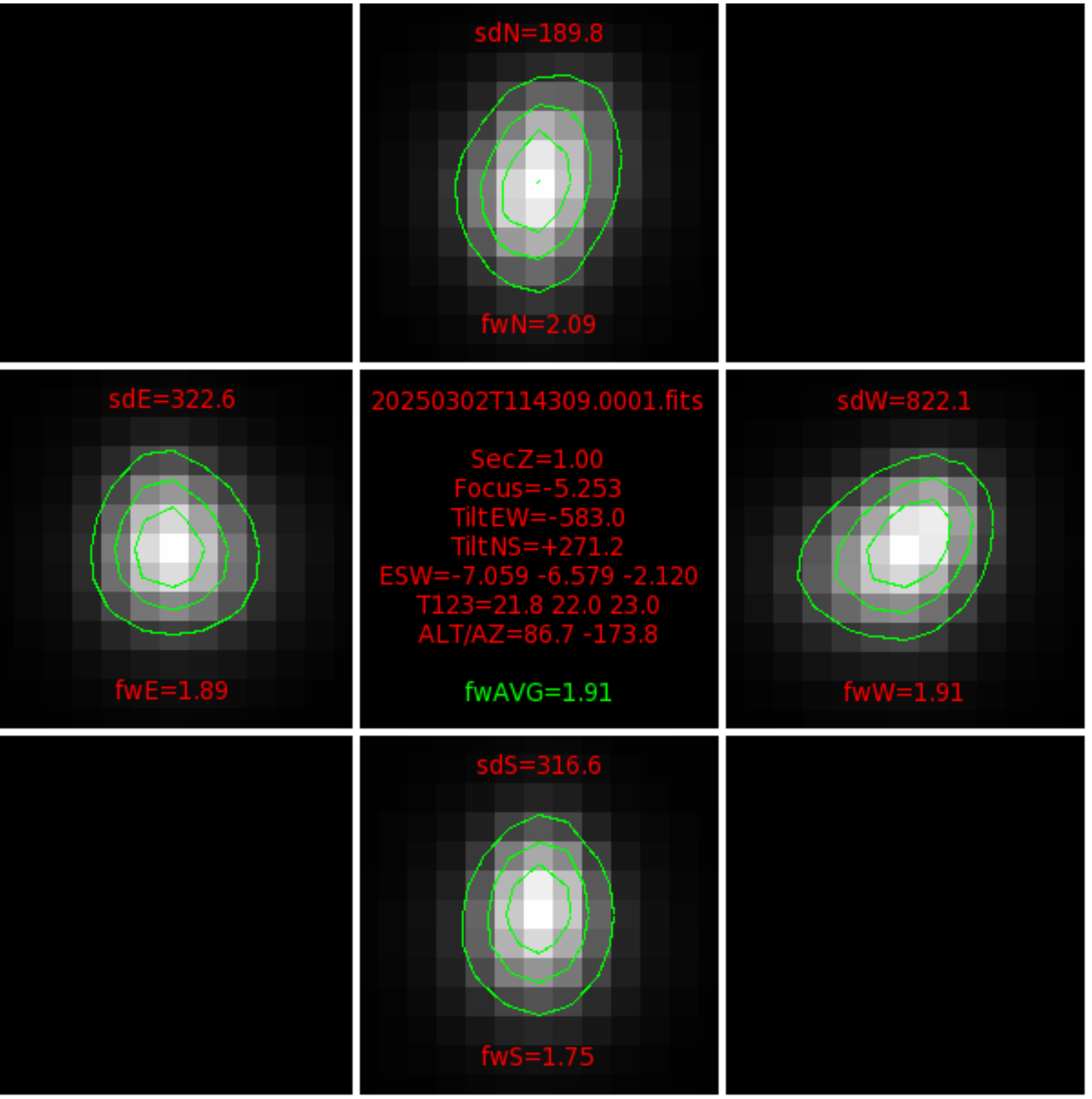
sdN=189.8
fwN=2.09
sdE=322.6
fwE=1.89
20250302T114309.0001.fits
SecZ=1.00
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 22.0 23.0
ALT/AZ=86.7 -173.8
fwAVG=1.91
sdW=822.1
fwW=1.91
sdS=316.6
fwS=1.75
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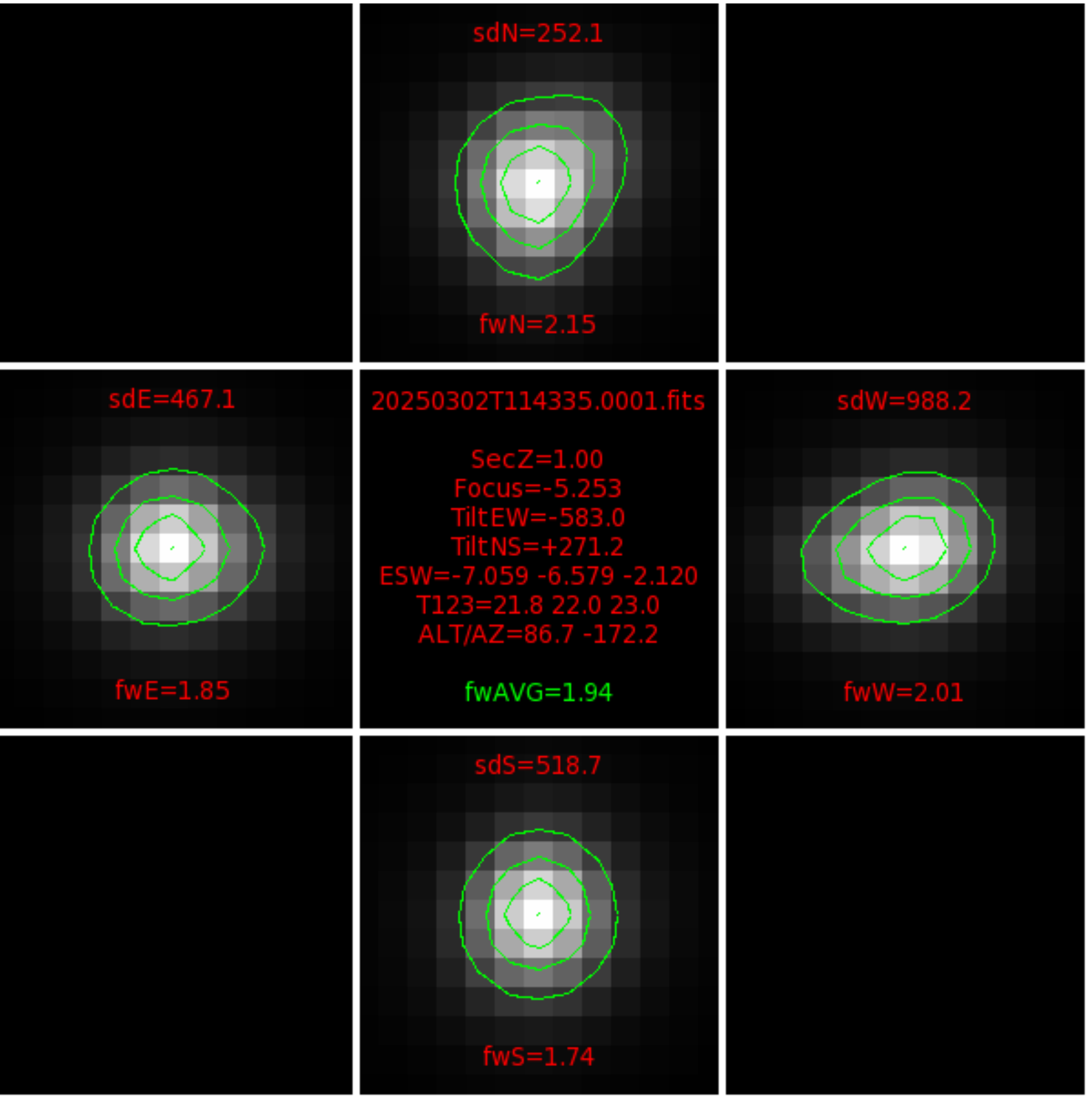
sdN=252.1
fwN=2.15
sdE=467.1
fwE=1.85
20250302T114335.0001.fits
SecZ=1.00
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 22.0 23.0
ALT/AZ=86.7 -172.2
fwAVG=1.94
sdW=988.2
fwW=2.01
sdS=518.7
fwS=1.74
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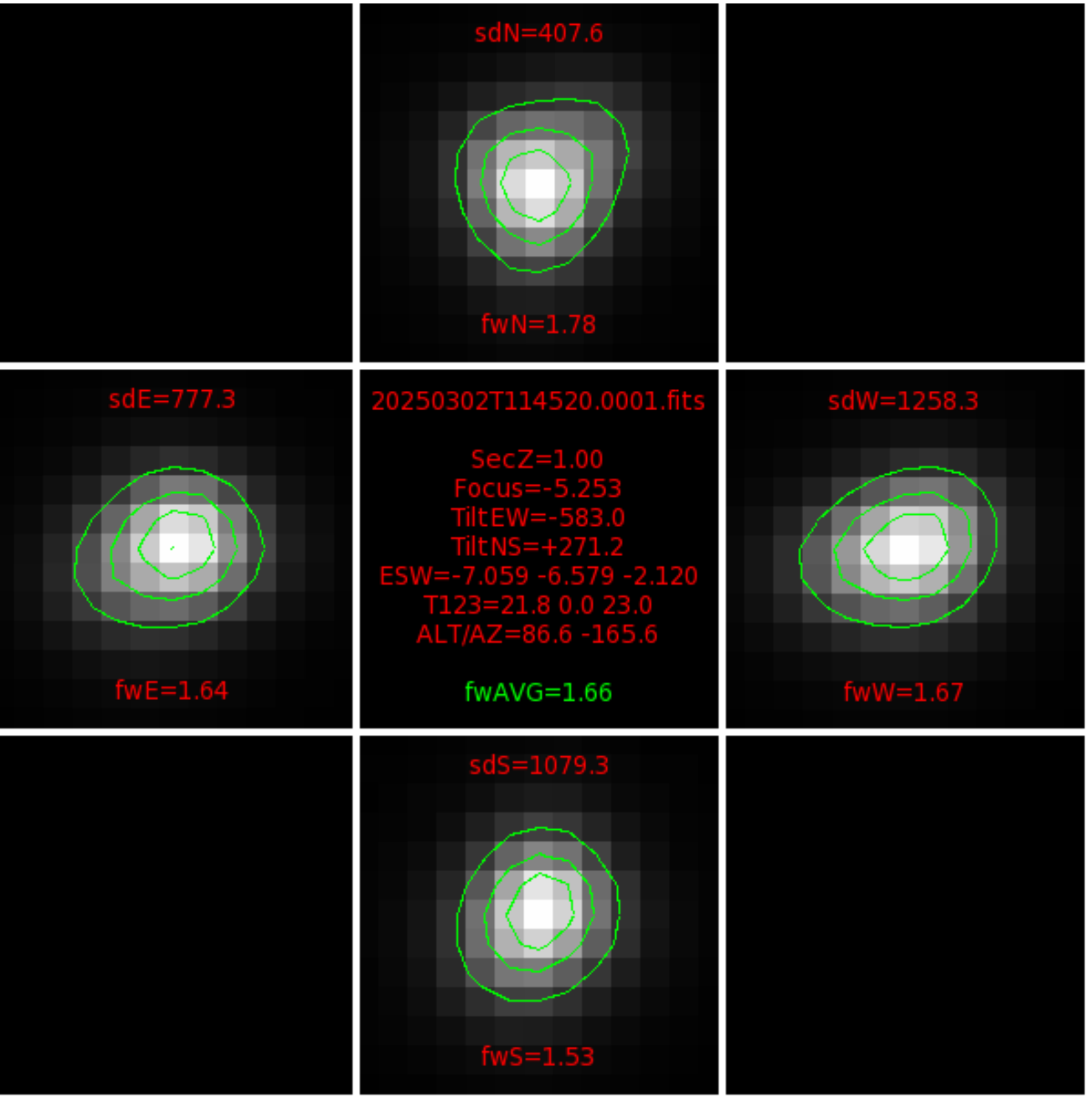
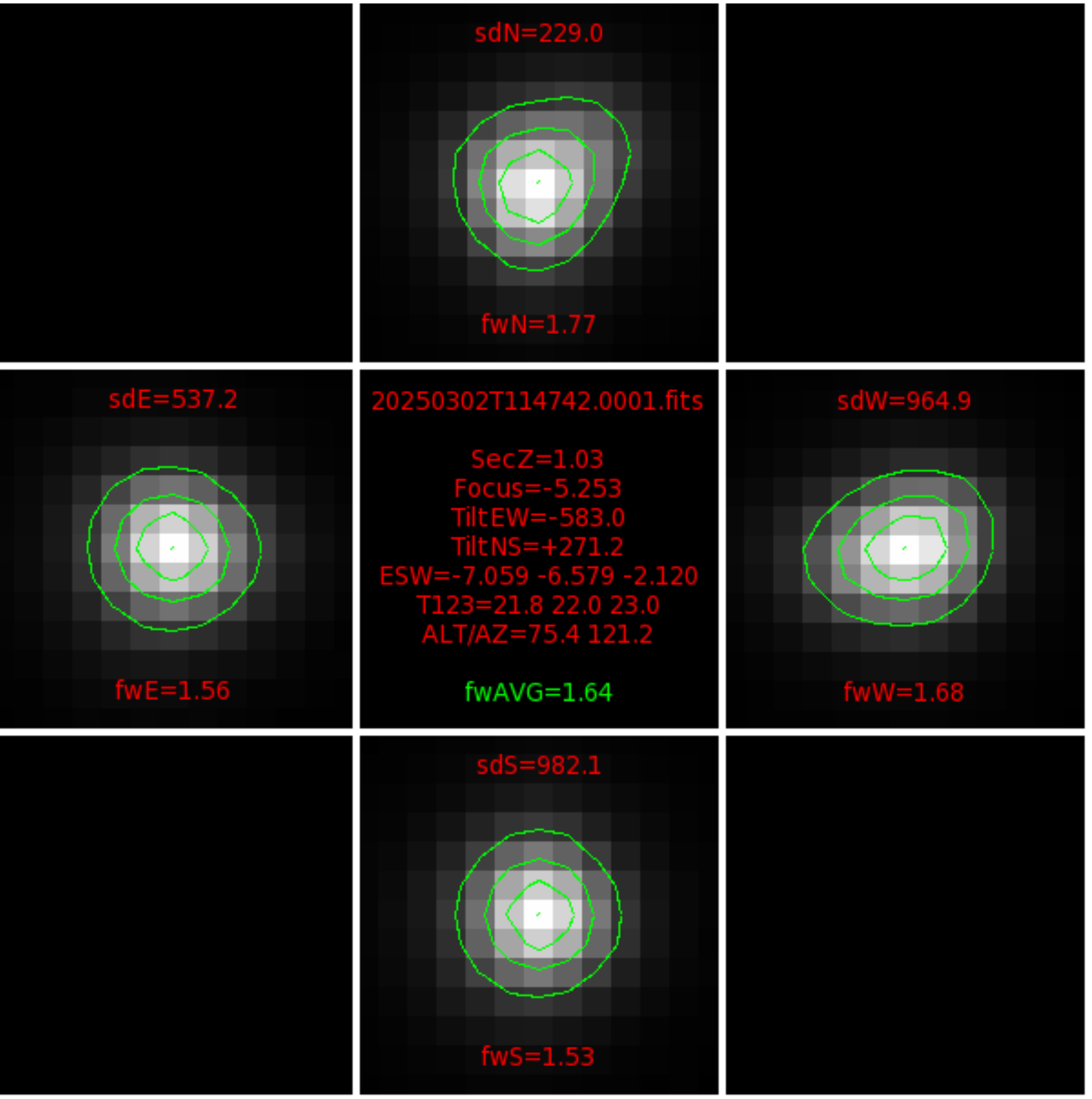

sdN=407.6
fwN=1.78
sdE=777.3
fwE=1.64
20250302T114520.0001.fits
SecZ=1.00
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 0.0 23.0
ALT/AZ=86.6 -165.6
fwAVG=1.66
sdW=1258.3
fwW=1.67
sdS=1079.3
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=229.0
fwN=1.77
sdE=537.2
fwE=1.56
20250302T114742.0001.fits
SecZ=1.03
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 22.0 23.0
ALT/AZ=75.4 121.2
fwAVG=1.64
sdW=964.9
fwW=1.68
sdS=982.1
fwS=1.53
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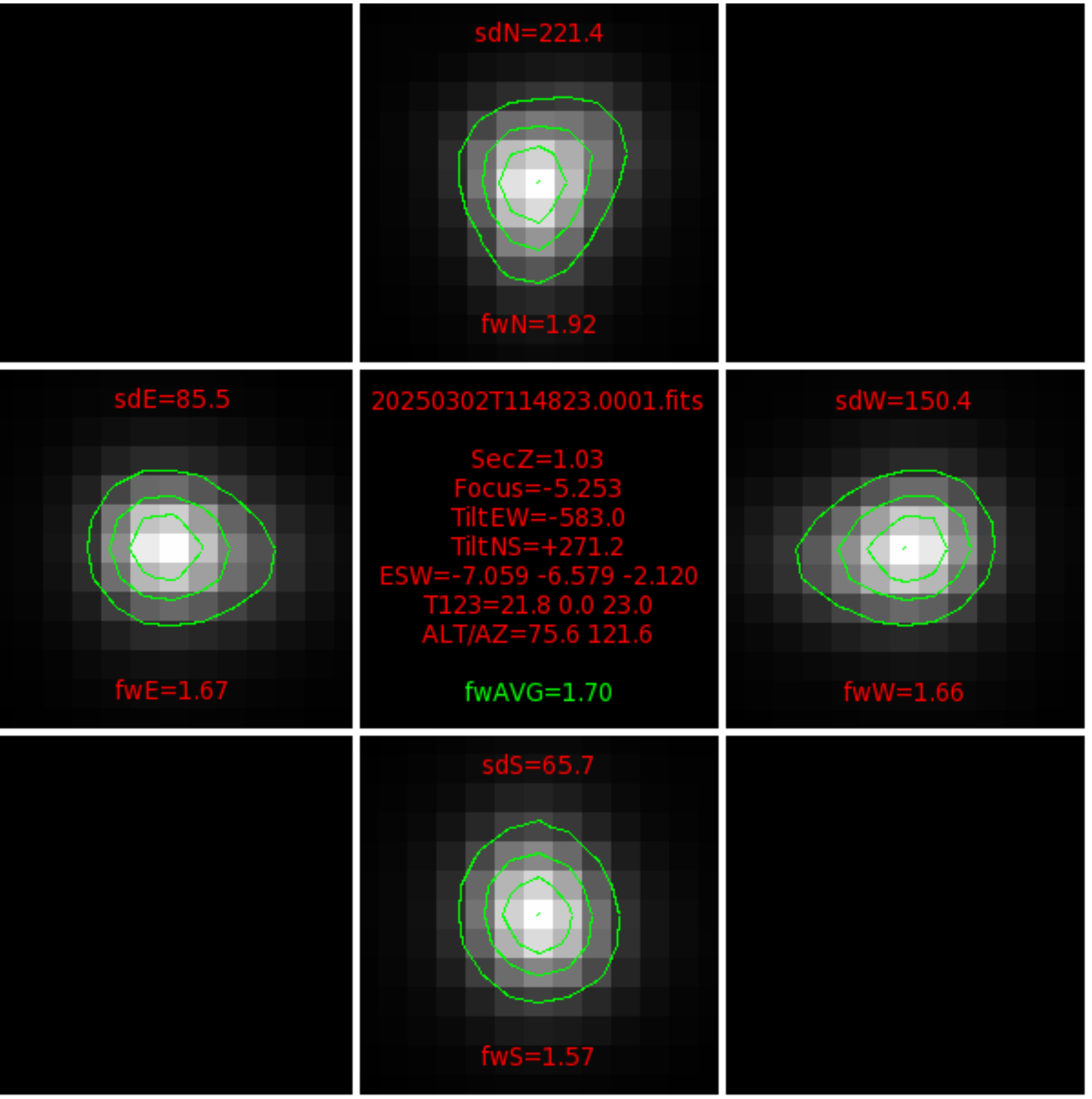
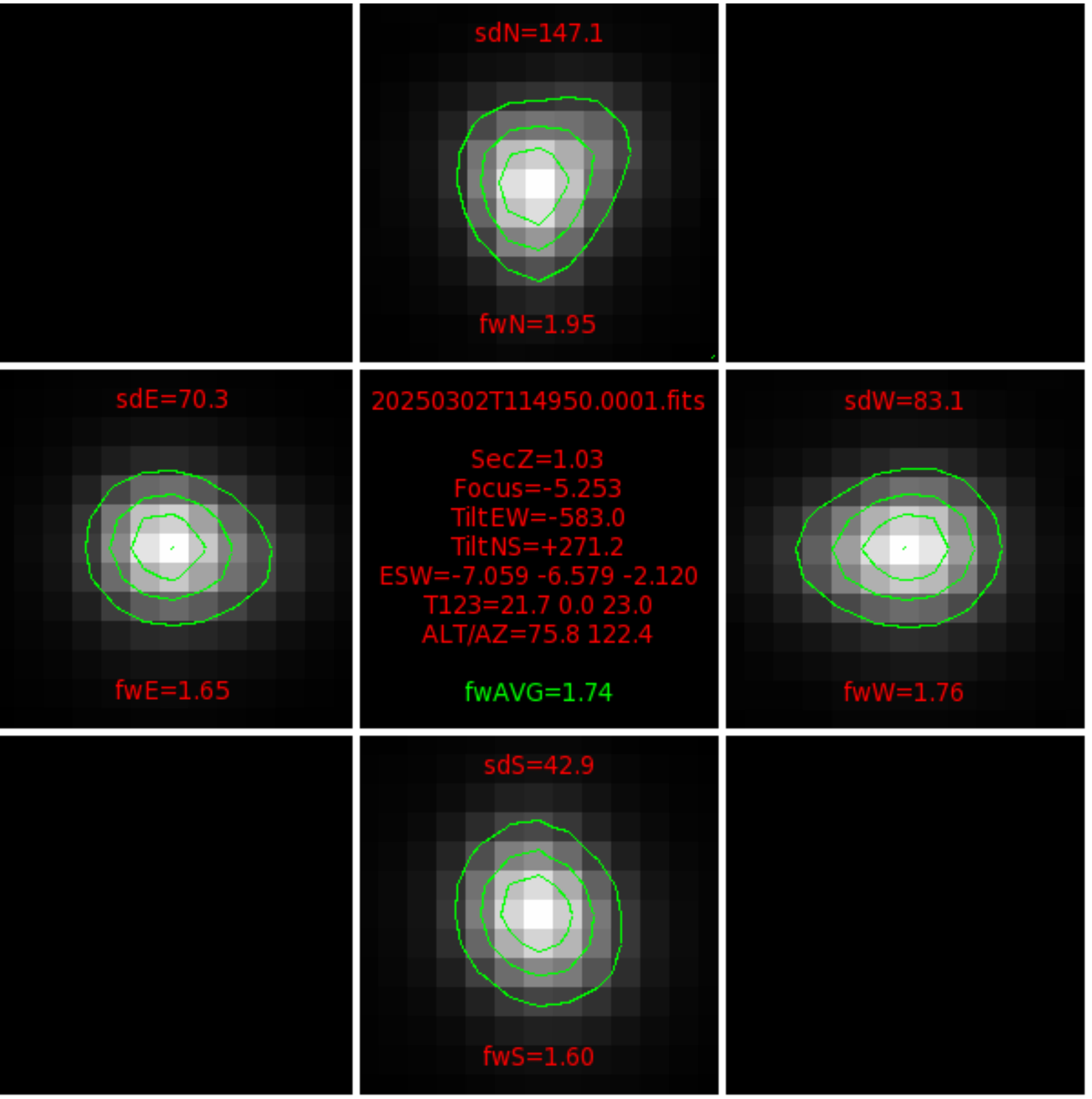

sdN=221.4
fwN=1.92
sdE=85.5
fwE=1.67
20250302T114823.0001.fits
SecZ=1.03
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 0.0 23.0
ALT/AZ=75.6 121.6
fwAVG=1.70
sdW=150.4
fwW=1.66
sdS=65.7
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=147.1
fwN=1.95
sdE=70.3
fwE=1.65
20250302T114950.0001.fits
SecZ=1.03
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.7 0.0 23.0
ALT/AZ=75.8 122.4
fwAVG=1.74
sdW=83.1
fwW=1.76
sdS=42.9
fwS=1.60
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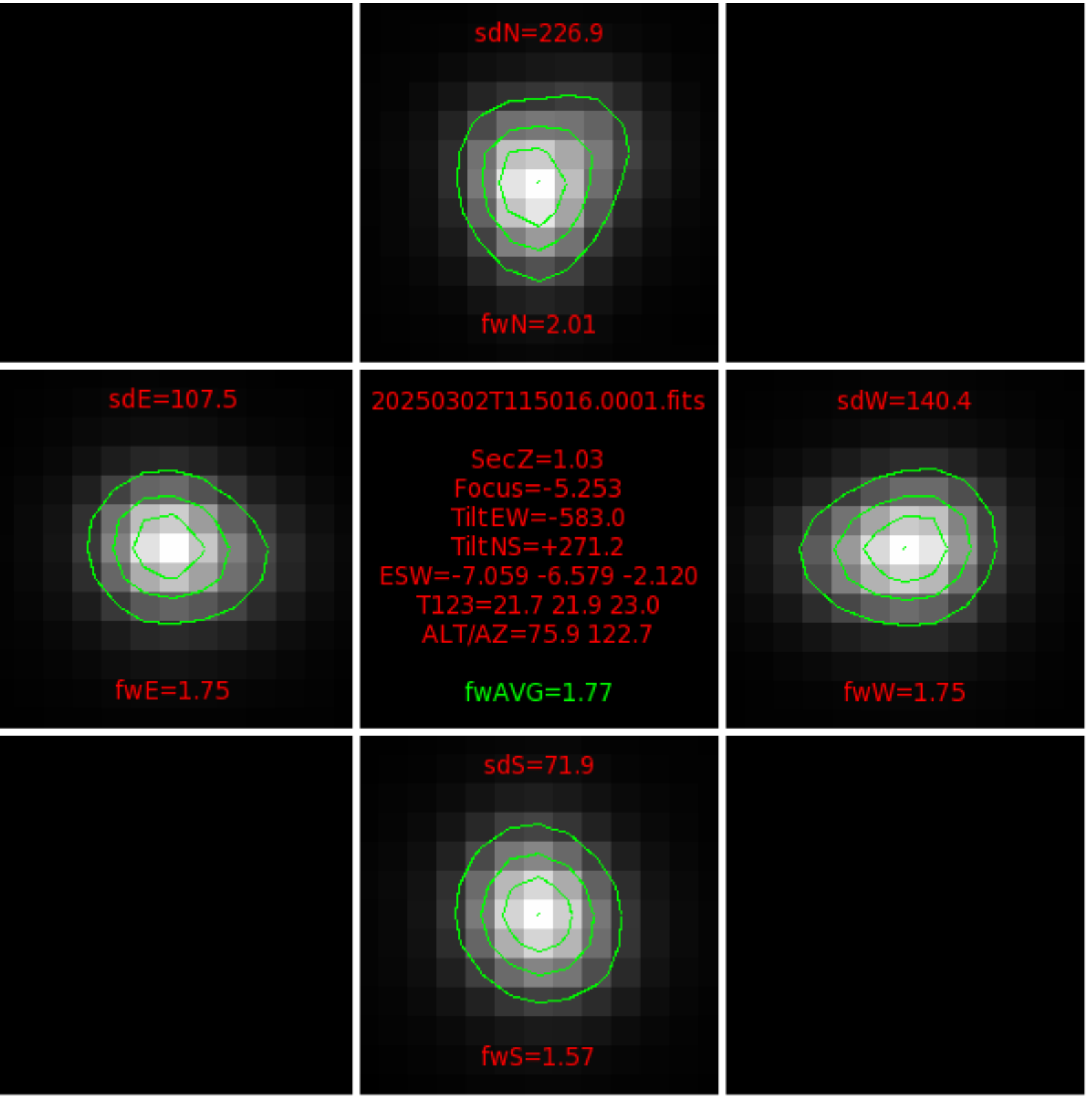
sdN=226.9
fwN=2.01
sdE=107.5
fwE=1.75
20250302T115016.0001.fits
SecZ=1.03
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.7 21.9 23.0
ALT/AZ=75.9 122.7
fwAVG=1.77
sdW=140.4
fwW=1.75
sdS=71.9
fwS=1.57
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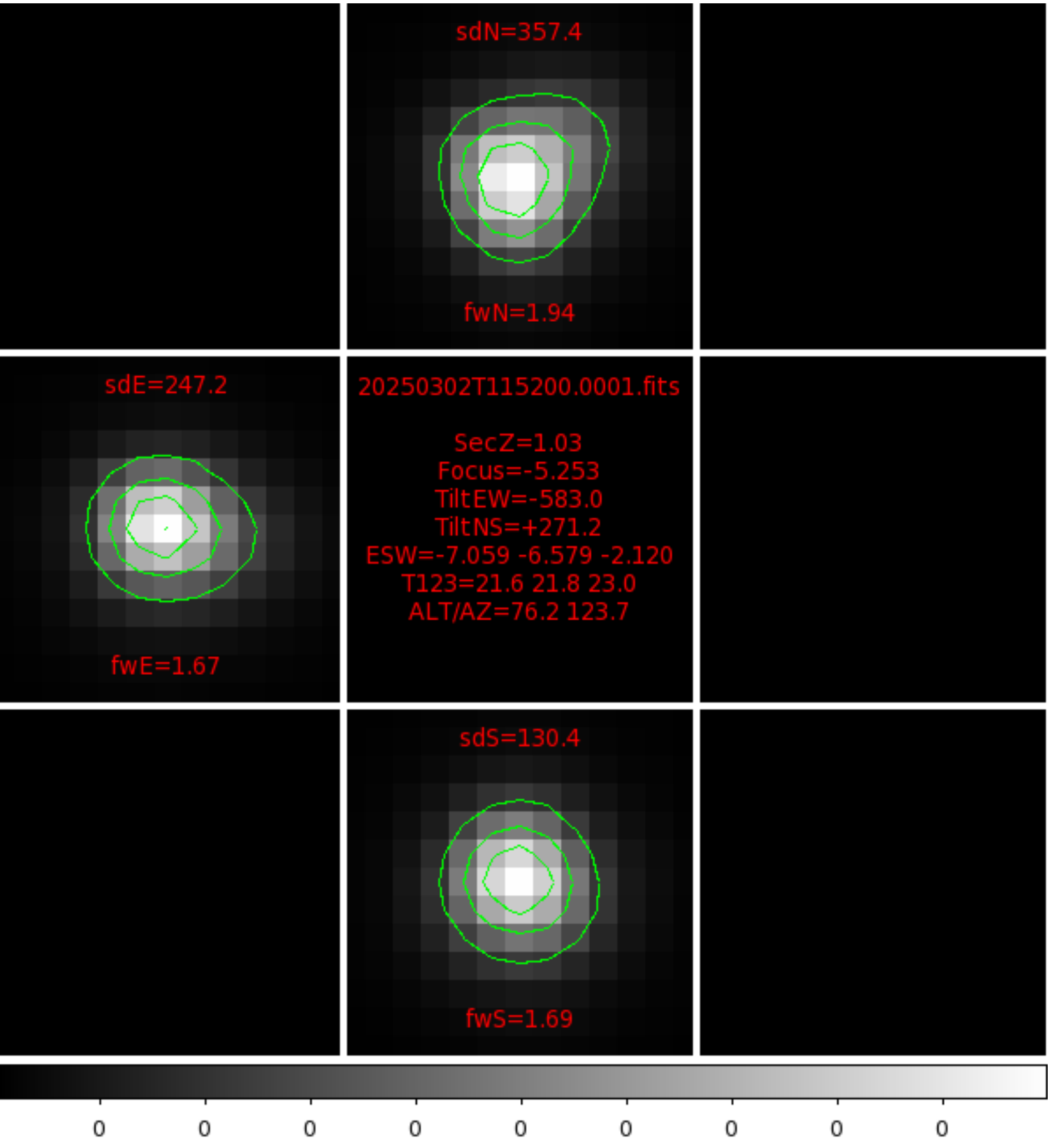
sdN=357.4
fwN=1.94
sdE=247.2
fwE=1.67
20250302T115200.0001.fits
SecZ=1.03
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.6 21.8 23.0
ALT/AZ=76.2 123.7
sdS=130.4
fwS=1.69
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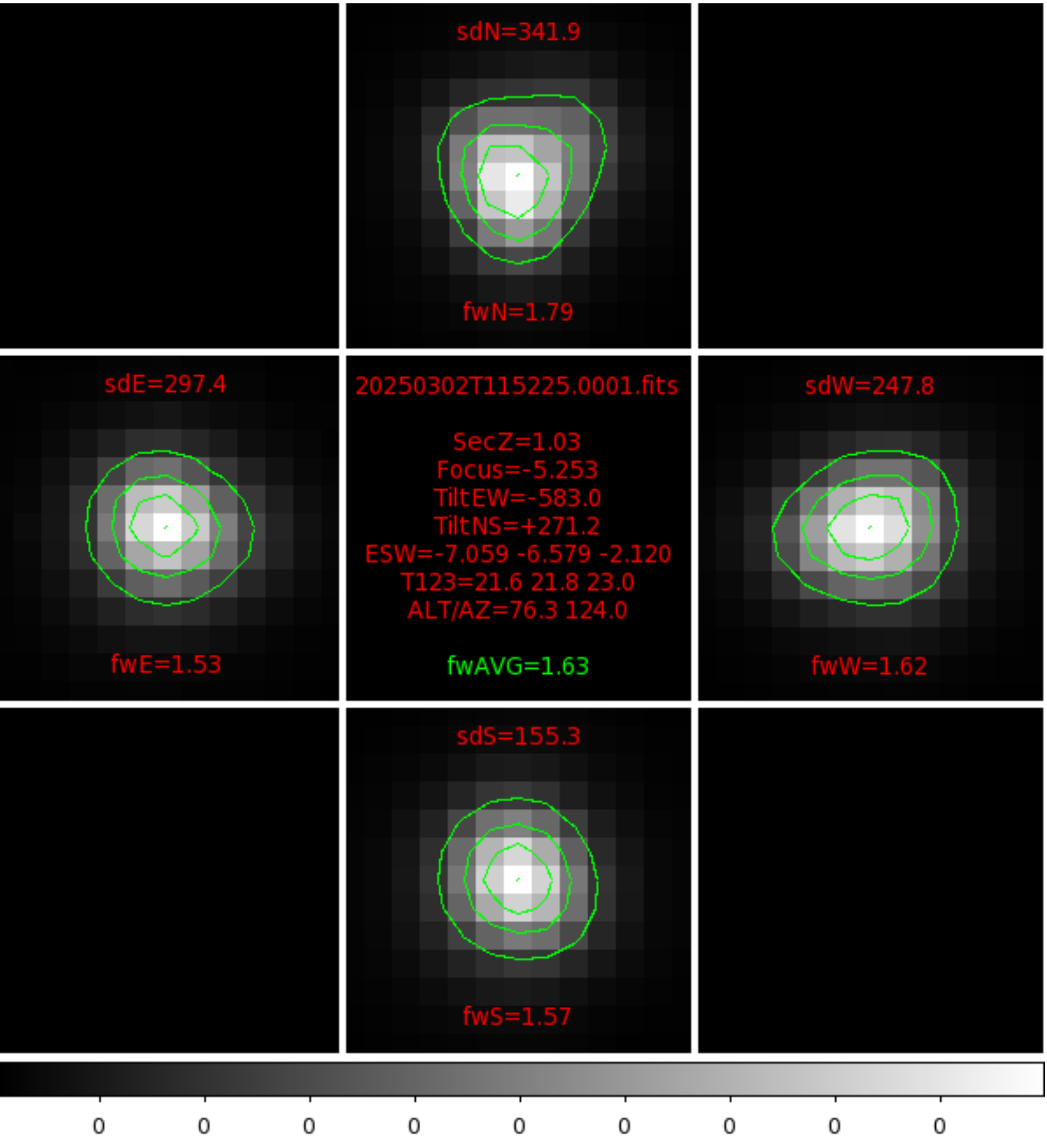
sdN=341.9
fwN=1.79
sdE=297.4
fwE=1.53
20250302T115225.0001.fits
SecZ=1.03
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.6 21.8 23.0
ALT/AZ=76.3 124.0
fwAVG=1.63
sdW=247.8
fwW=1.62
sdS=155.3
fwS=1.57
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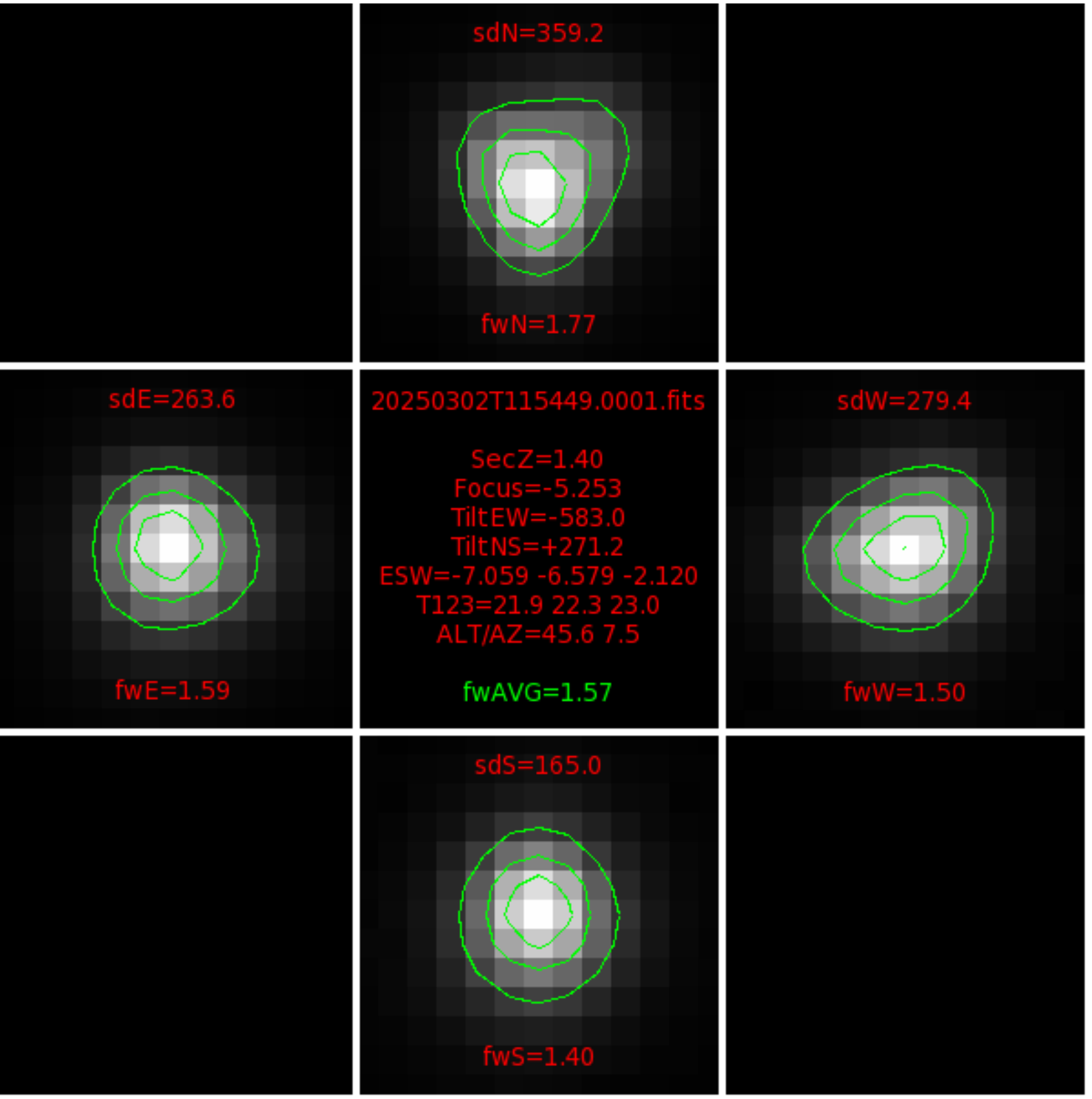
sdN=359.2
fwN=1.77
sdE=263.6
fwE=1.59
20250302T115449.0001.fits
SecZ=1.40
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.9 22.3 23.0
ALT/AZ=45.6 7.5
fwAVG=1.57
sdW=279.4
fwW=1.50
sdS=165.0
fwS=1.40
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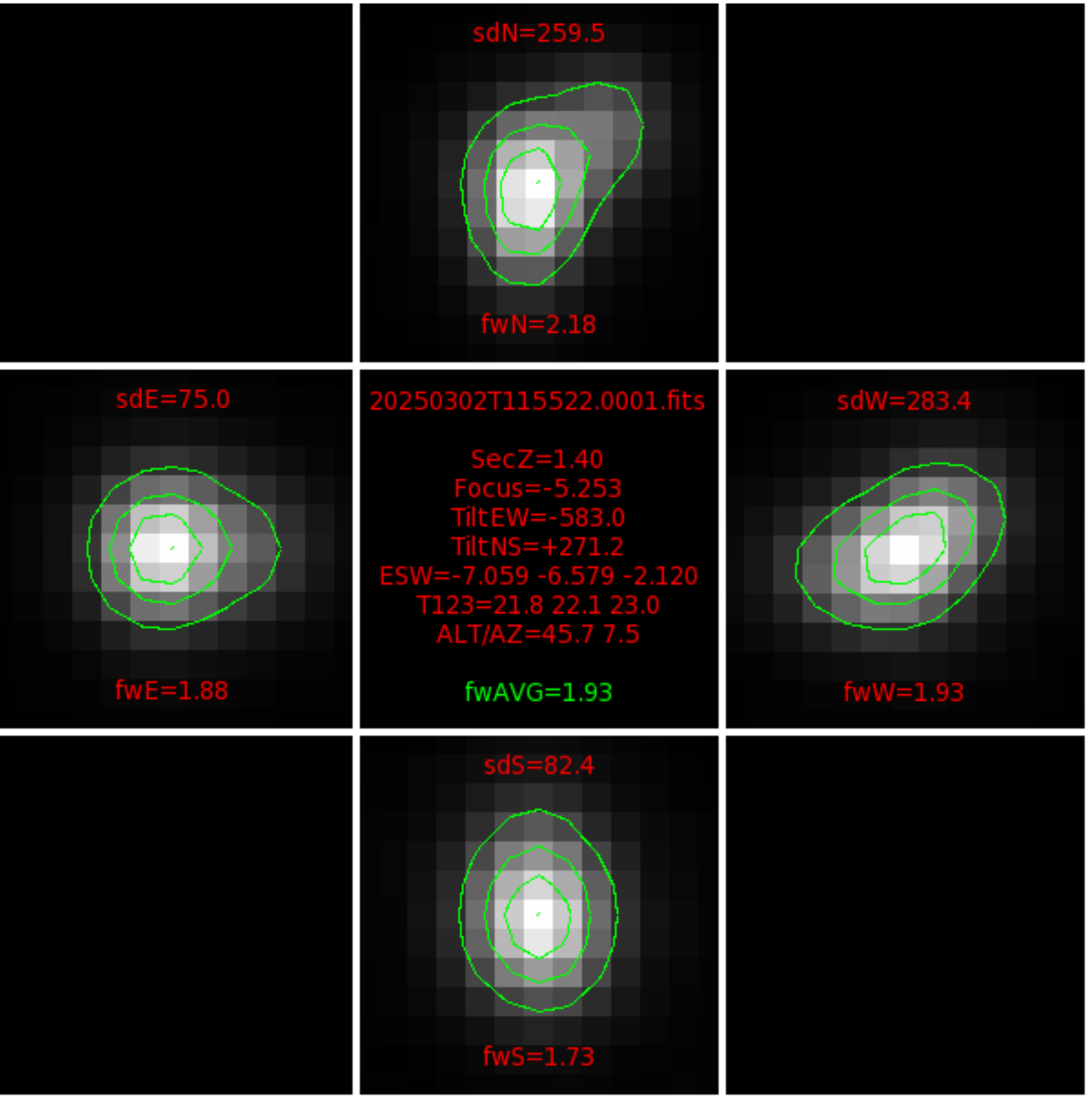
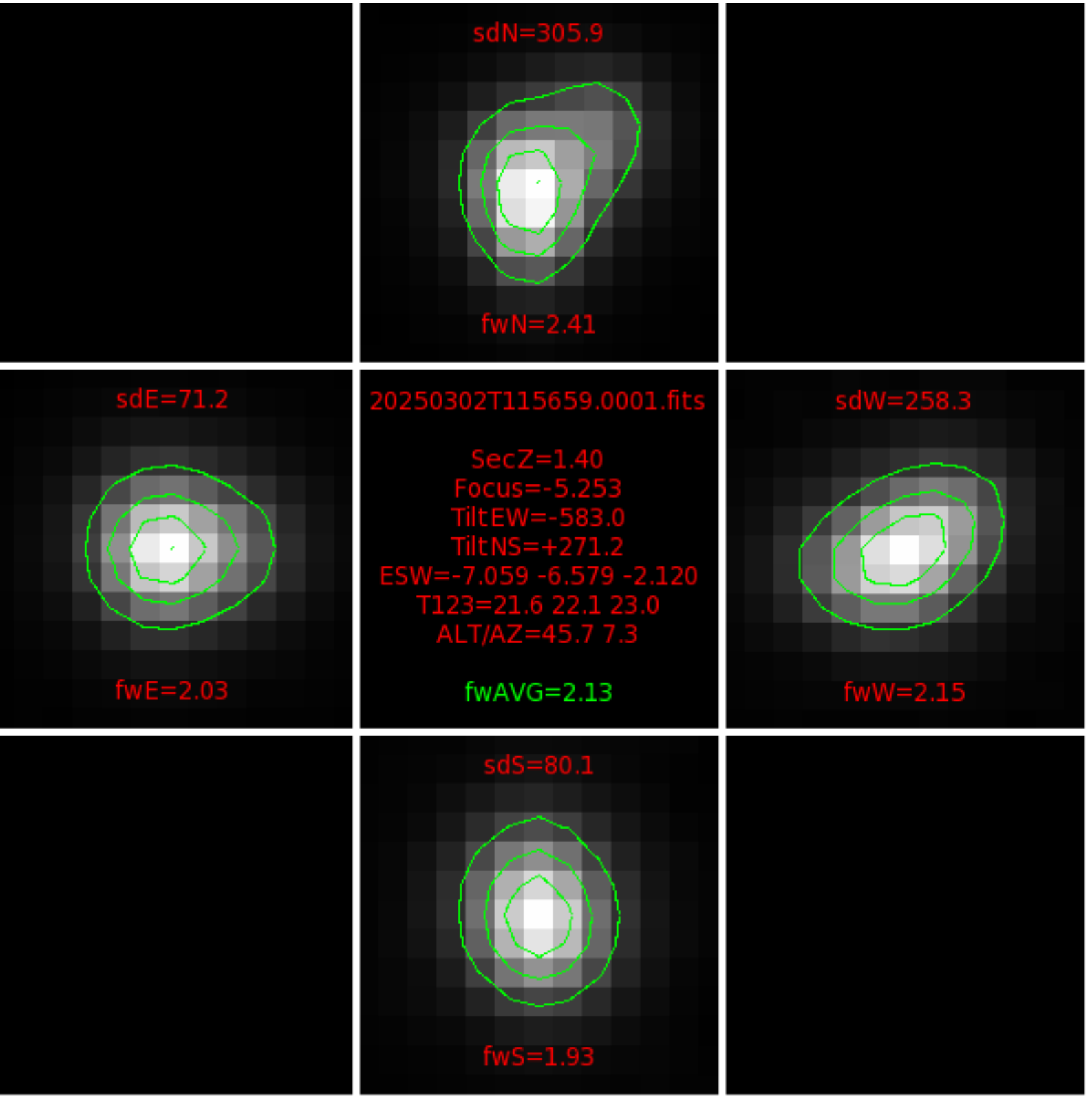

sdN=259.5
fwN=2.18
sdE=75.0
fwE=1.88
20250302T115522.0001.fits
SecZ=1.40
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.8 22.1 23.0
ALT/AZ=45.7 7.5
fwAVG=1.93
sdW=283.4
fwW=1.93
sdS=82.4
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=305.9
fwN=2.41
sdE=71.2
fwE=2.03
20250302T115659.0001.fits
SecZ=1.40
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.6 22.1 23.0
ALT/AZ=45.7 7.3
fwAVG=2.13
sdW=258.3
fwW=2.15
sdS=80.1
fwS=1.93
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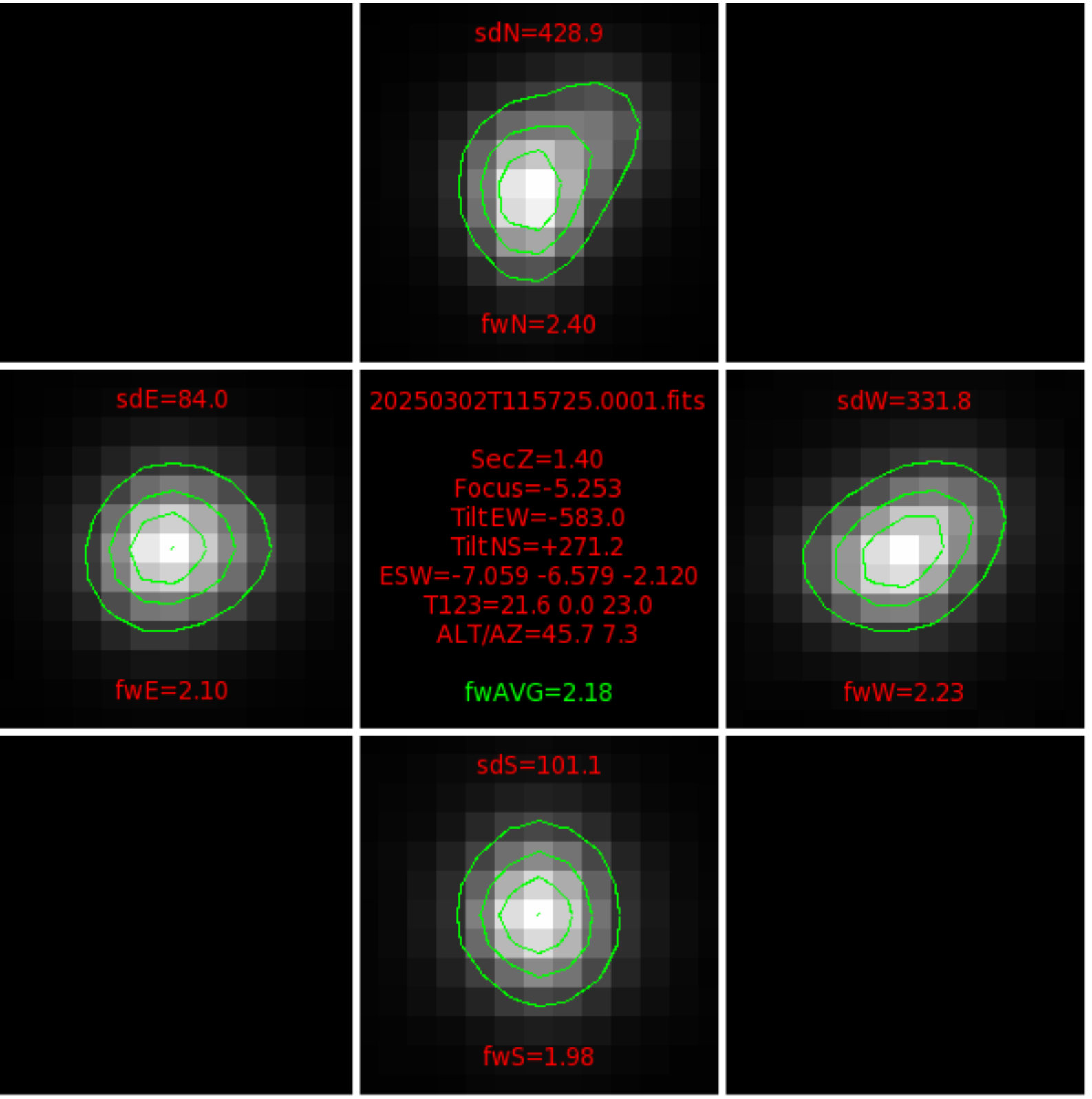
sdN=428.9
fwN=2.40
sdE=84.0
fwE=2.10
20250302T115725.0001.fits
SecZ=1.40
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.6 0.0 23.0
ALT/AZ=45.7 7.3
fwAVG=2.18
sdW=331.8
fwW=2.23
sdS=101.1
fwS=1.98
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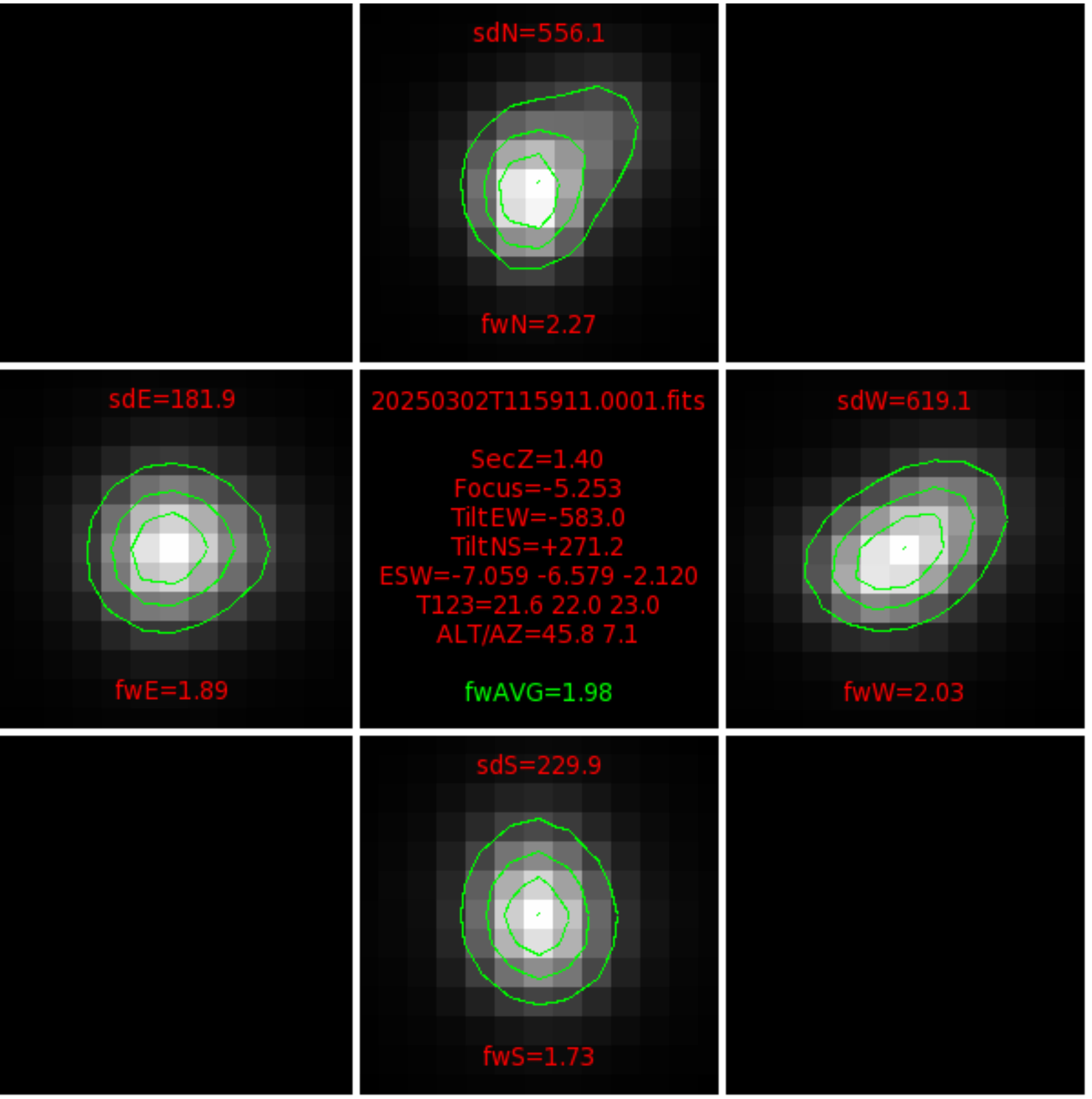
sdN=556.1
fwN=2.27
sdE=181.9
fwE=1.89
20250302T115911.0001.fits
SecZ=1.40
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.6 22.0 23.0
ALT/AZ=45.8 7.1
fwAVG=1.98
sdW=619.1
fwW=2.03
sdS=229.9
fwS=1.73
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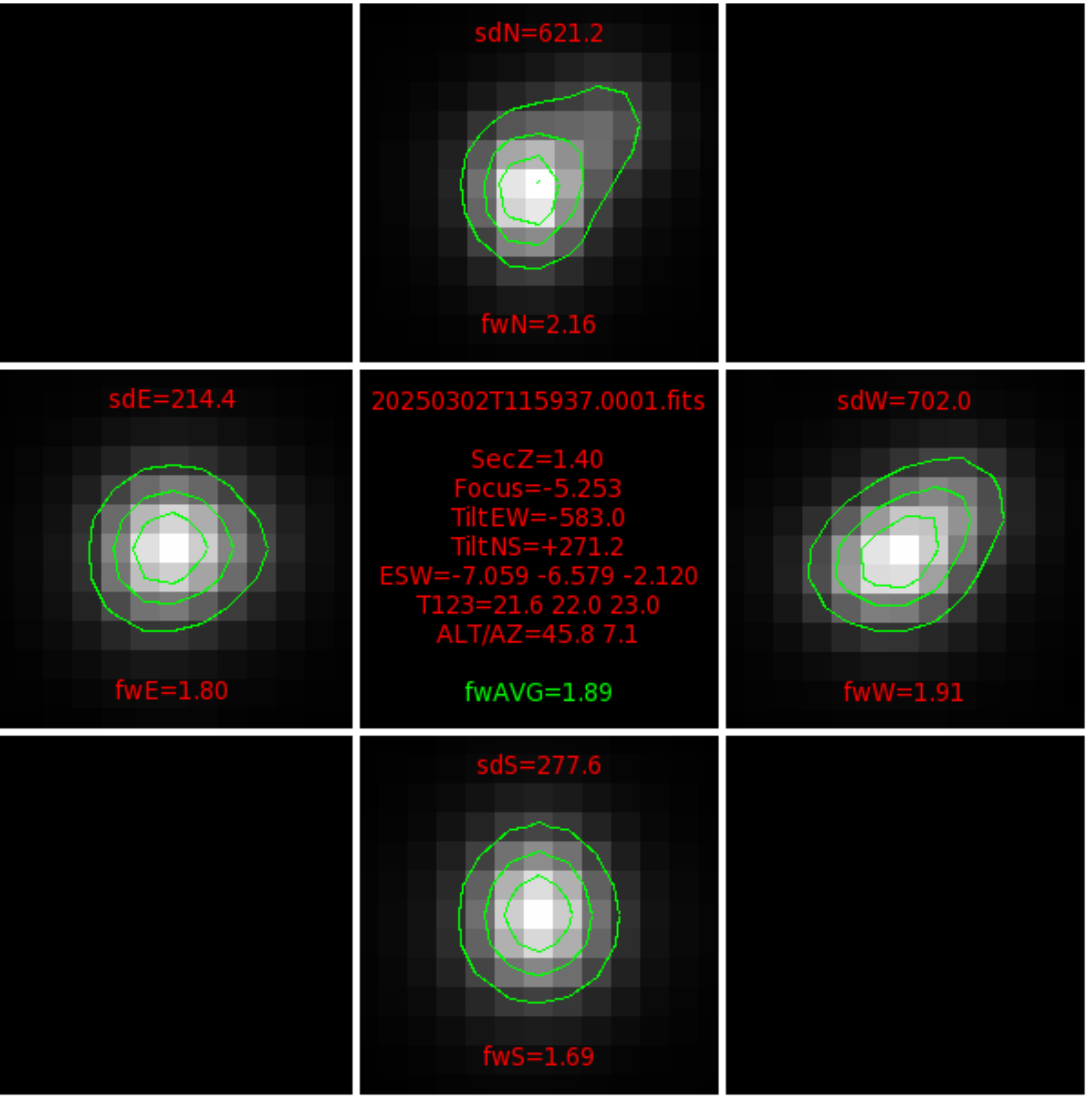
sdN=621.2
fwN=2.16
sdE=214.4
fwE=1.80
20250302T115937.0001.fits
SecZ=1.40
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.6 22.0 23.0
ALT/AZ=45.8 7.1
fwAVG=1.89
sdW=702.0
fwW=1.91
sdS=277.6
fwS=1.69
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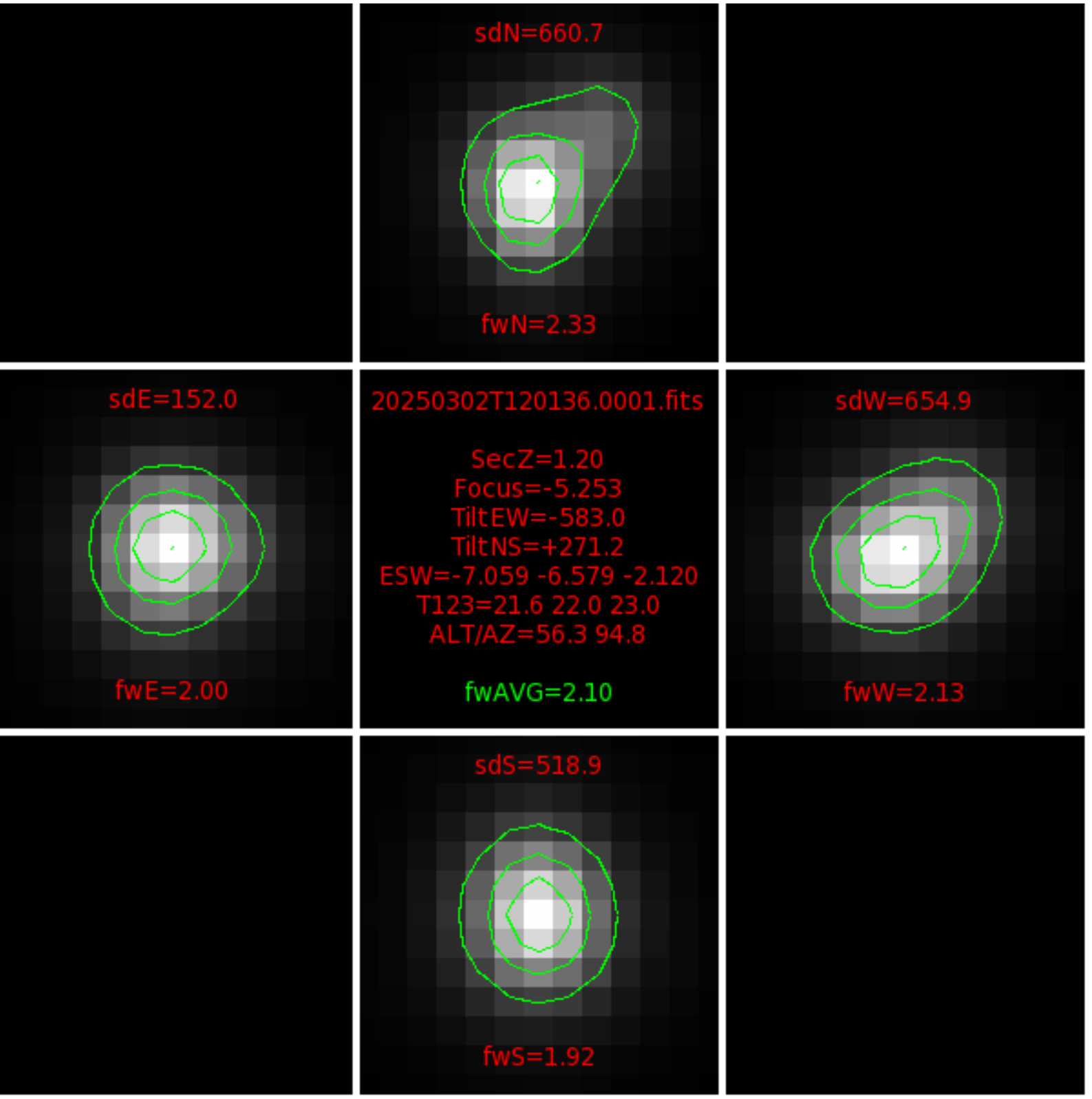
sdN=660.7
fwN=2.33
sdE=152.0
fwE=2.00
20250302T120136.0001.fits
SecZ=1.20
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.6 22.0 23.0
ALT/AZ=56.3 94.8
fwAVG=2.10
sdW=654.9
fwW=2.13
sdS=518.9
fwS=1.92
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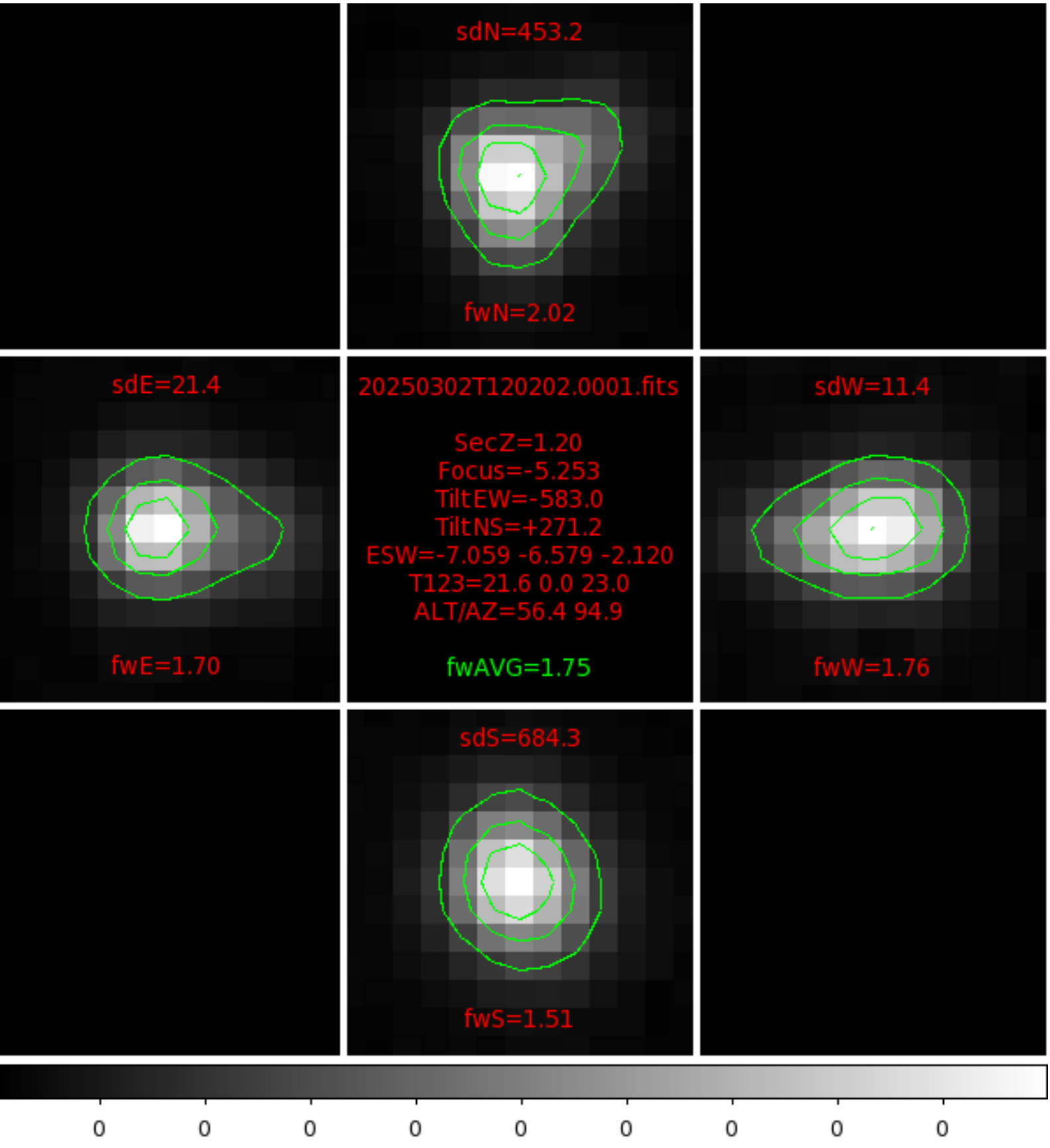
sdN=453.2
fwN=2.02
sdE=21.4
fwE=1.70
20250302T120202.0001.fits
SecZ=1.20
Focus=-5.253
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.059 -6.579 -2.120
T123=21.6 0.0 23.0
ALT/AZ=56.4 94.9
fwAVG=1.75
sdW=11.4
fwW=1.76
sdS=684.3
fwS=1.51
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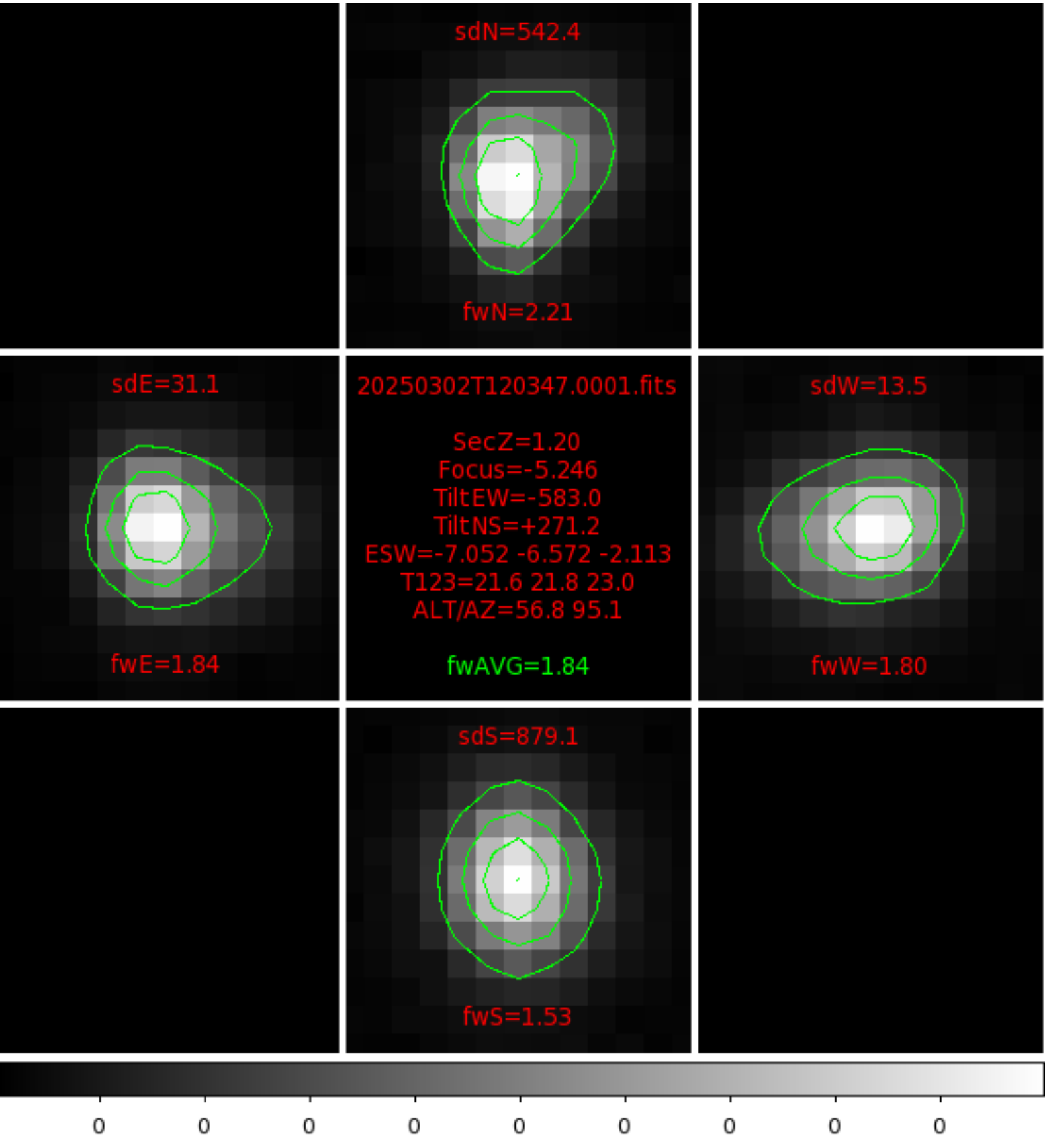
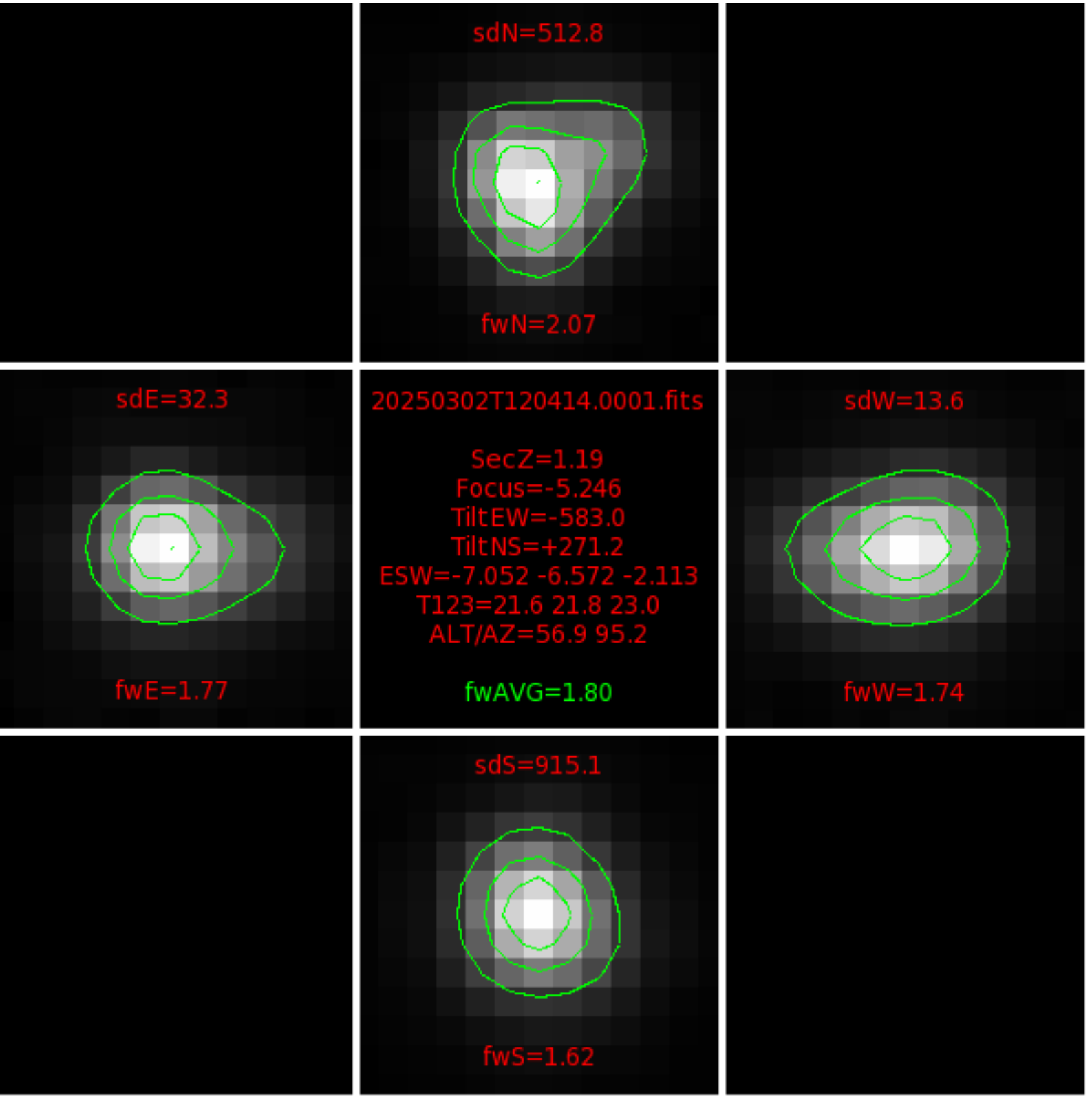
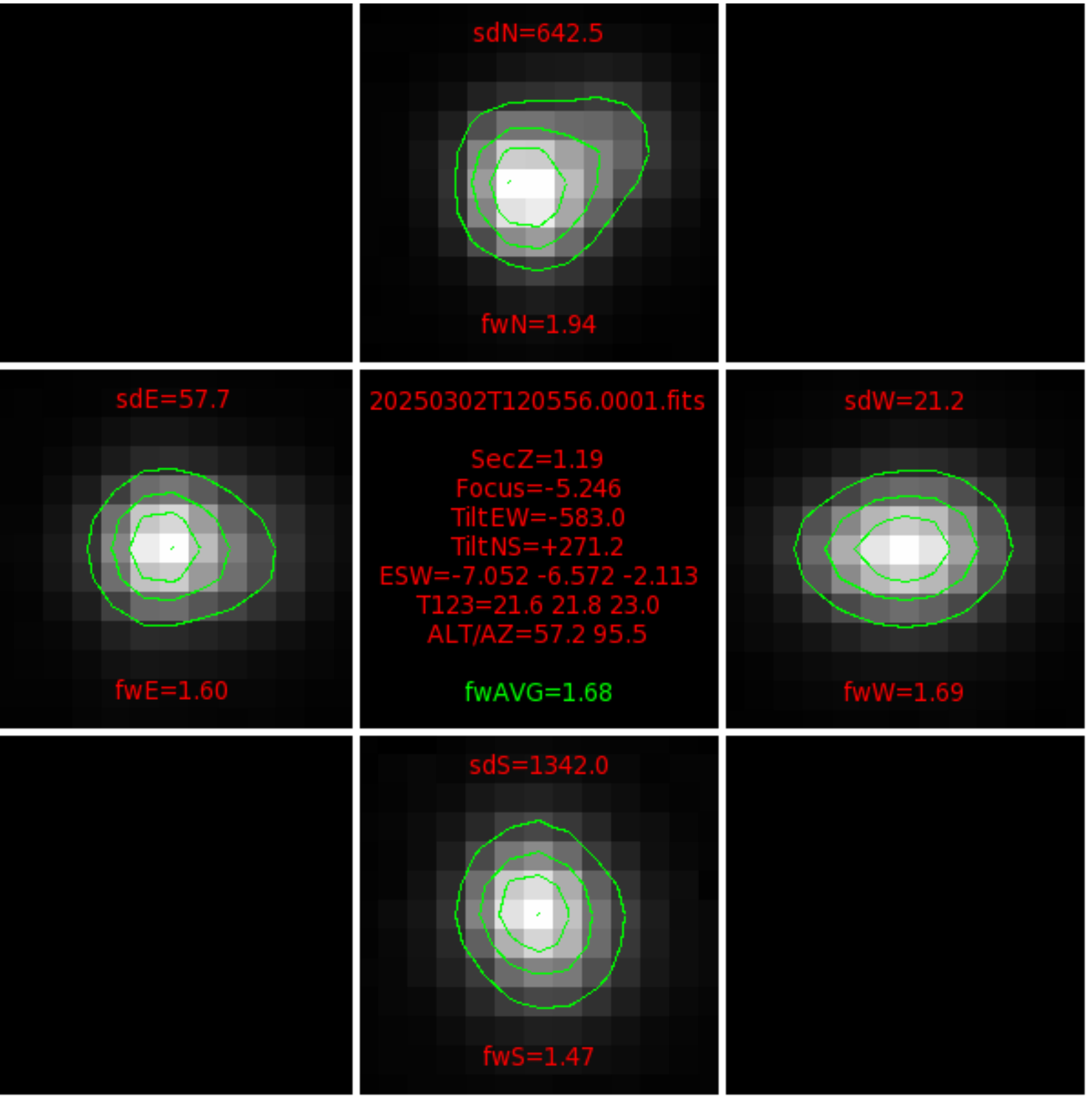

sdN=542.4
fwN=2.21
sdE=31.1
fwE=1.84
20250302T120347.0001.fits
SecZ=1.20
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=21.6 21.8 23.0
ALT/AZ=56.8 95.1
fwAVG=1.84
sdW=13.5
fwW=1.80
sdS=879.1
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=512.8
fwN=2.07
sdE=32.3
fwE=1.77
20250302T120414.0001.fits
SecZ=1.19
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=21.6 21.8 23.0
ALT/AZ=56.9 95.2
fwAVG=1.80
sdW=13.6
fwW=1.74
sdS=915.1
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=642.5
fwN=1.94
sdE=57.7
fwE=1.60
20250302T120556.0001.fits
SecZ=1.19
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=21.6 21.8 23.0
ALT/AZ=57.2 95.5
fwAVG=1.68
sdW=21.2
fwW=1.69
sdS=1342.0
fwS=1.47
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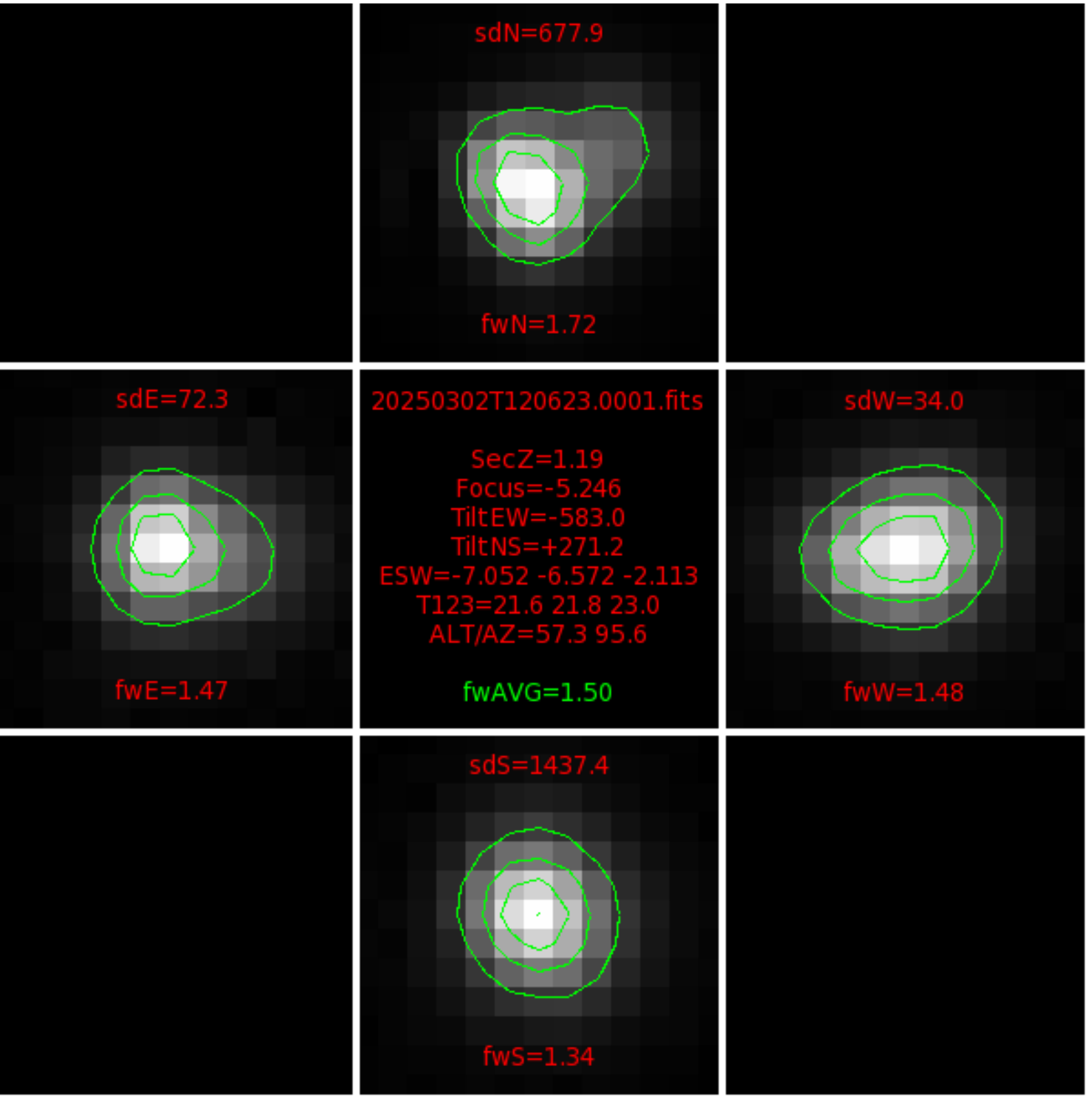
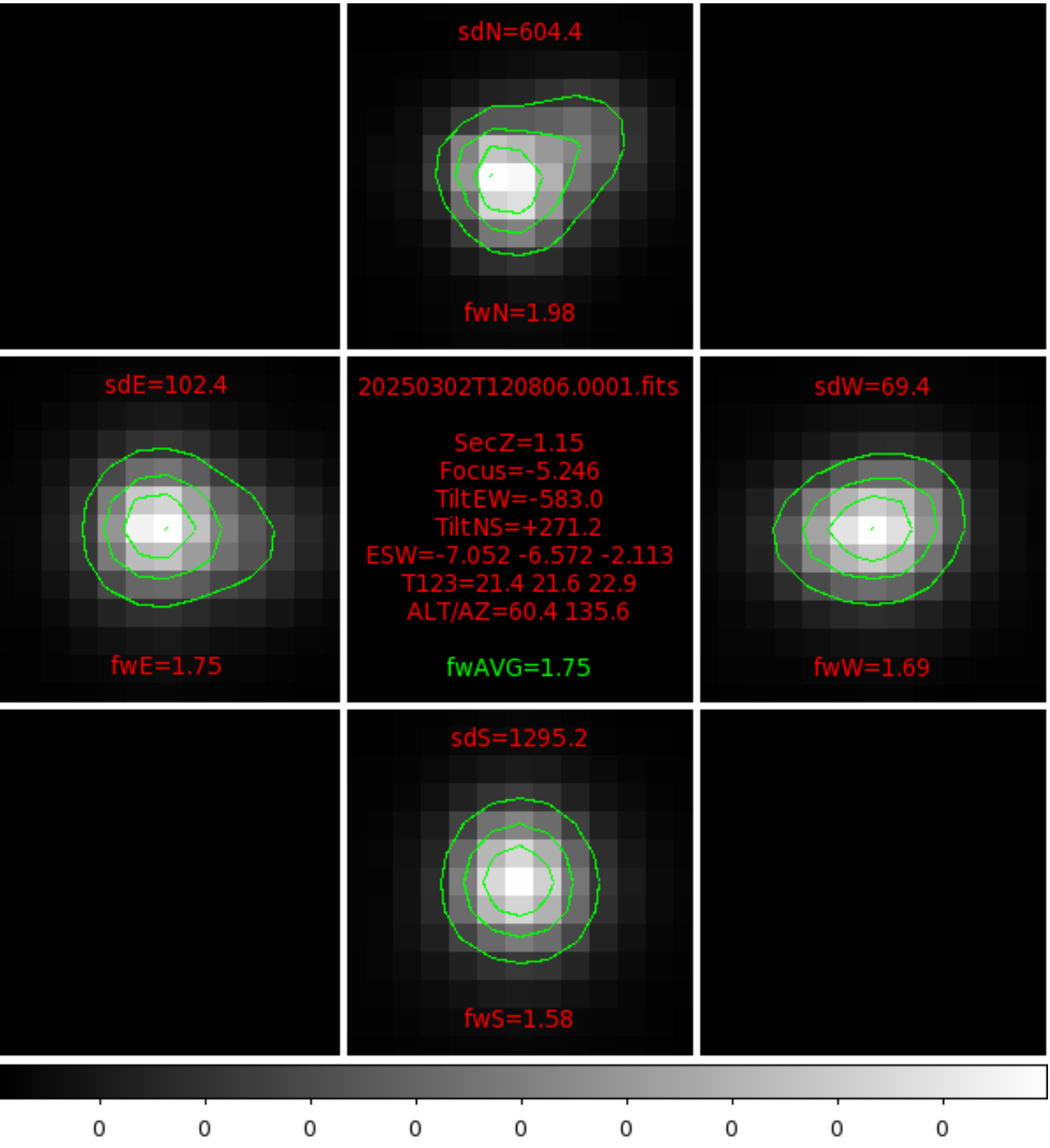

sdN=677.9
fwN=1.72
sdE=72.3
fwE=1.47
20250302T120623.0001.fits
SecZ=1.19
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=21.6 21.8 23.0
ALT/AZ=57.3 95.6
fwAVG=1.50
sdW=34.0
fwW=1.48
sdS=1437.4
fwS=1.34
0 0 0 0 0 0 0 0 0


sdN=604.4
fwN=1.98
sdE=102.4
fwE=1.75
20250302T120806.0001.fits
SecZ=1.15
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=21.4 21.6 22.9
ALT/AZ=60.4 135.6
fwAVG=1.75
sdW=69.4
fwW=1.69
sdS=1295.2
fwS=1.58
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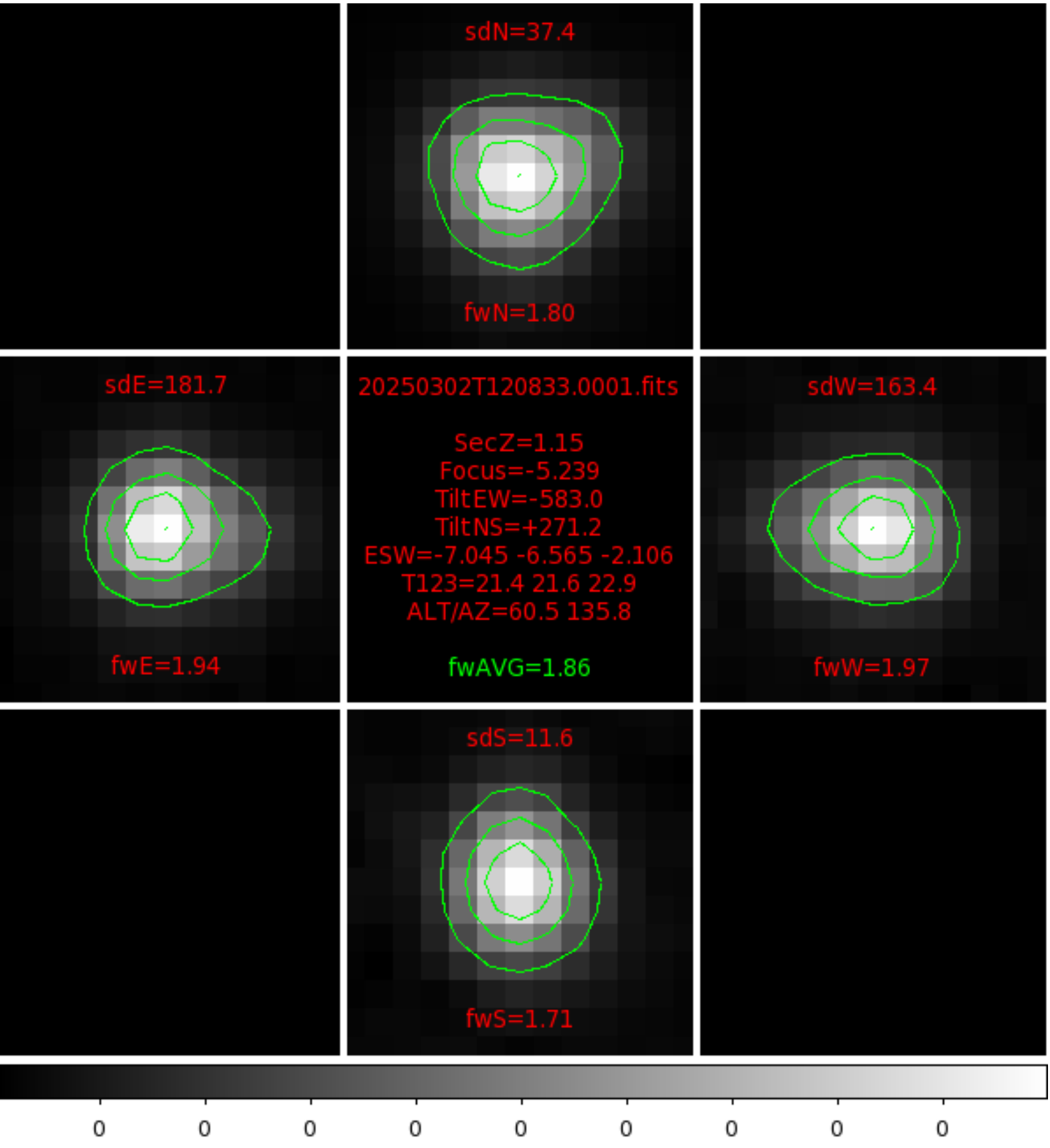
sdN=37.4
fwN=1.80
sdE=181.7
fwE=1.94
20250302T120833.0001.fits
SecZ=1.15
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.6 22.9
ALT/AZ=60.5 135.8
fwAVG=1.86
sdW=163.4
fwW=1.97
sdS=11.6
fwS=1.71
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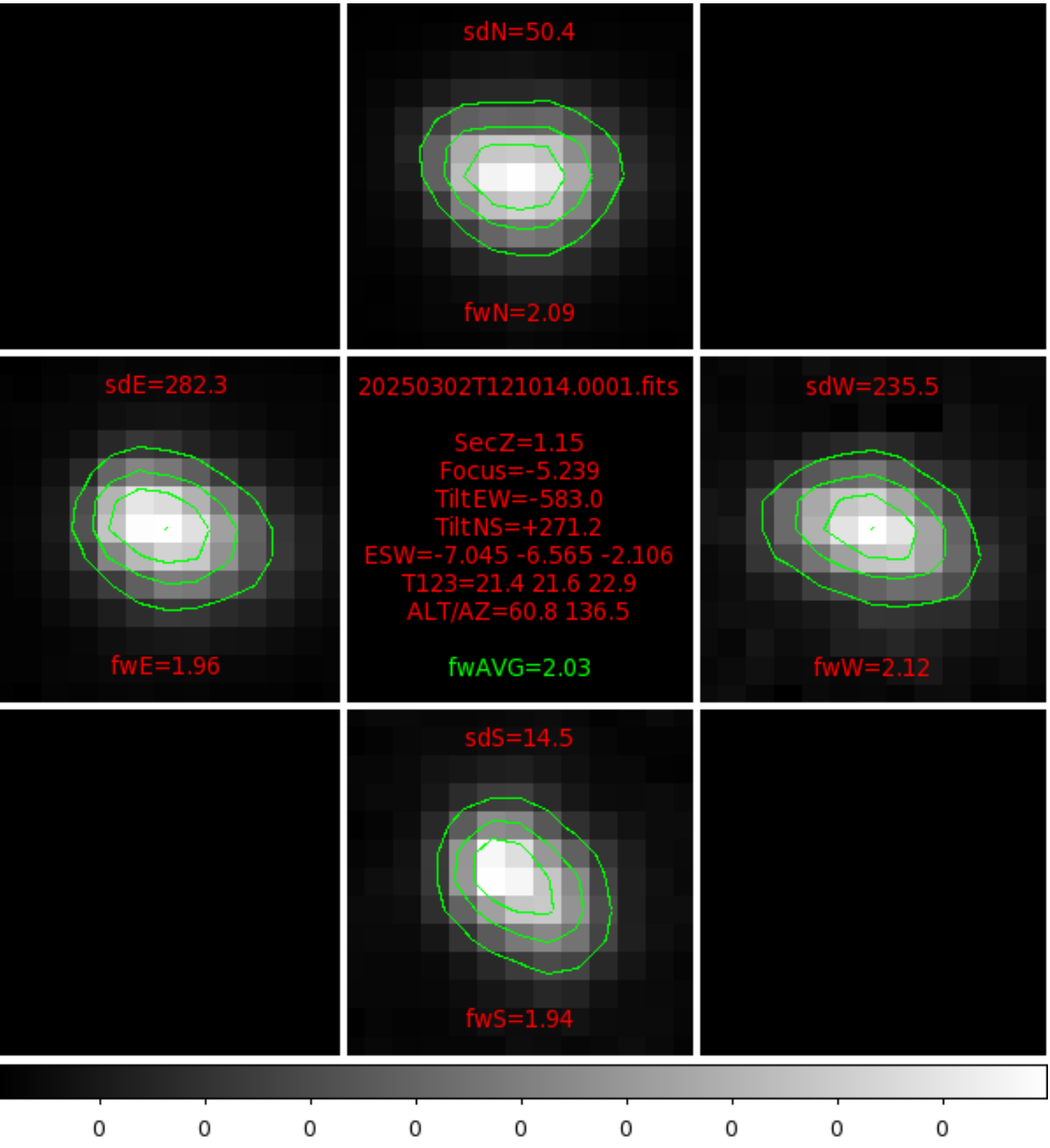
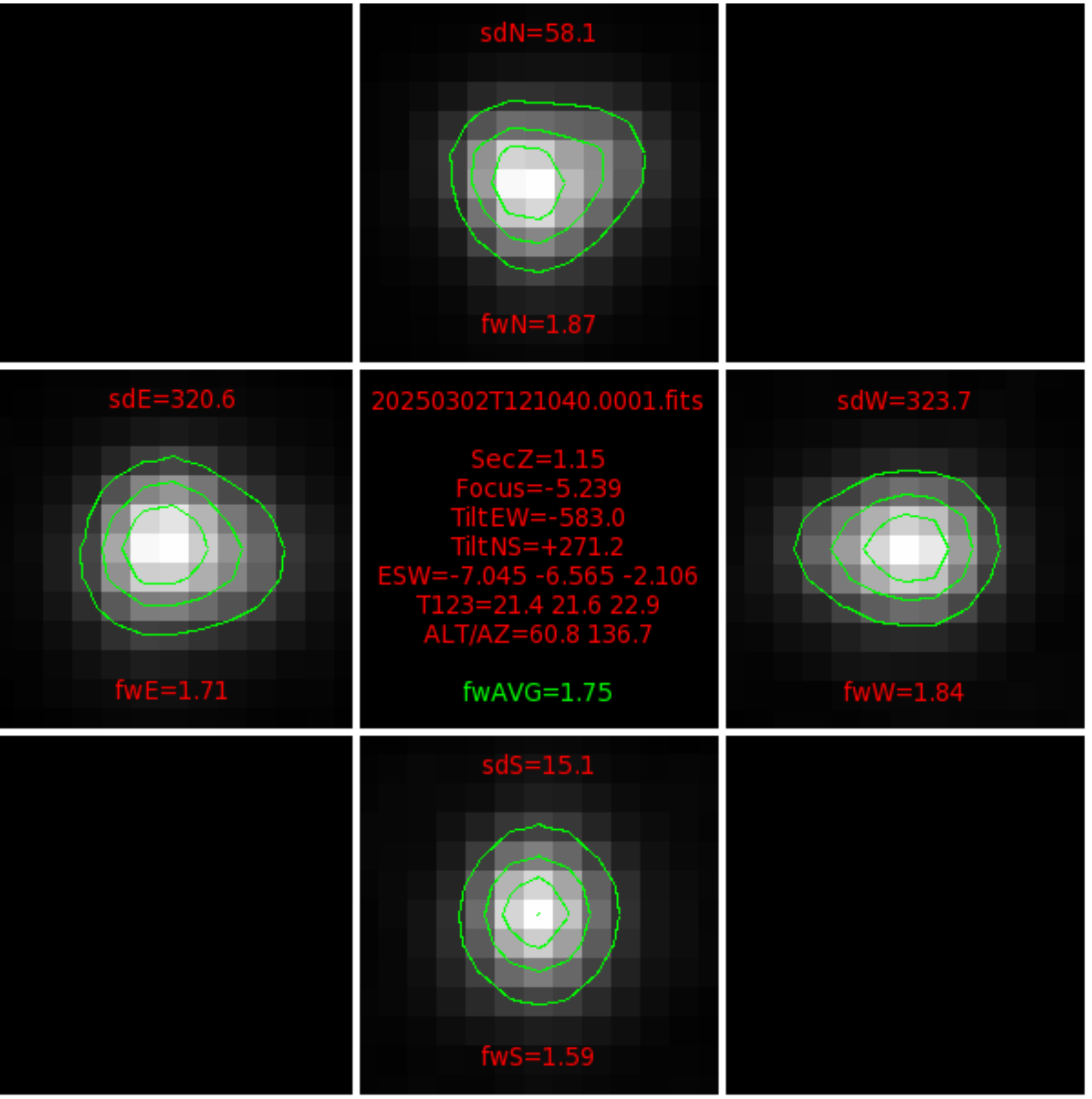

sdN=50.4
fwN=2.09
sdE=282.3
fwE=1.96
20250302T121014.0001.fits
SecZ=1.15
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.6 22.9
ALT/AZ=60.8 136.5
fwAVG=2.03
sdW=235.5
fwW=2.12
sdS=14.5
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=58.1
fwN=1.87
sdE=320.6
fwE=1.71
20250302T121040.0001.fits
SecZ=1.15
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.6 22.9
ALT/AZ=60.8 136.7
fwAVG=1.75
sdW=323.7
fwW=1.84
sdS=15.1
fwS=1.59
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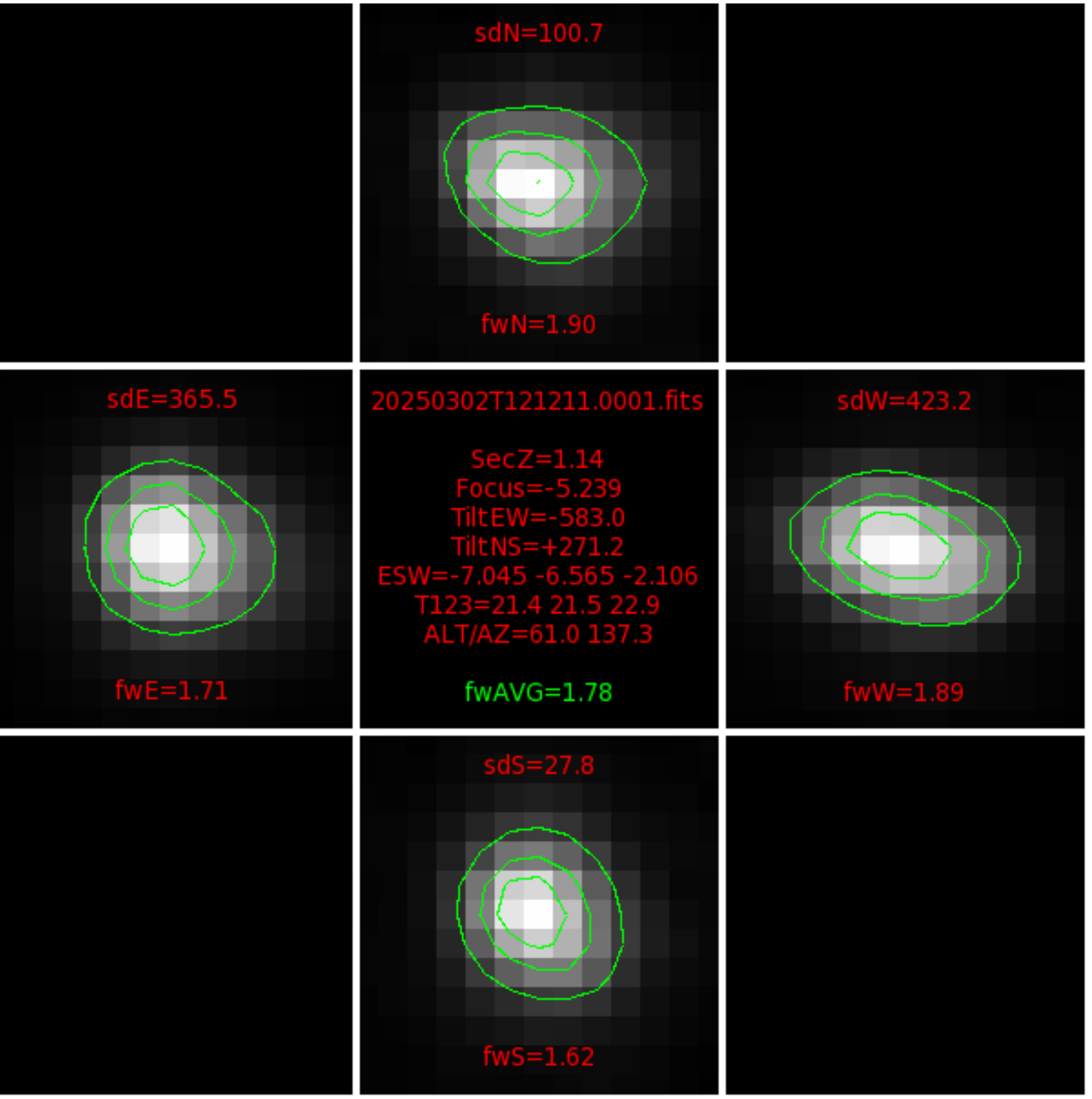
sdN=100.7
fwN=1.90
sdE=365.5
fwE=1.71
20250302T121211.0001.fits
SecZ=1.14
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.5 22.9
ALT/AZ=61.0 137.3
fwAVG=1.78
sdW=423.2
fwW=1.89
sdS=27.8
fwS=1.62
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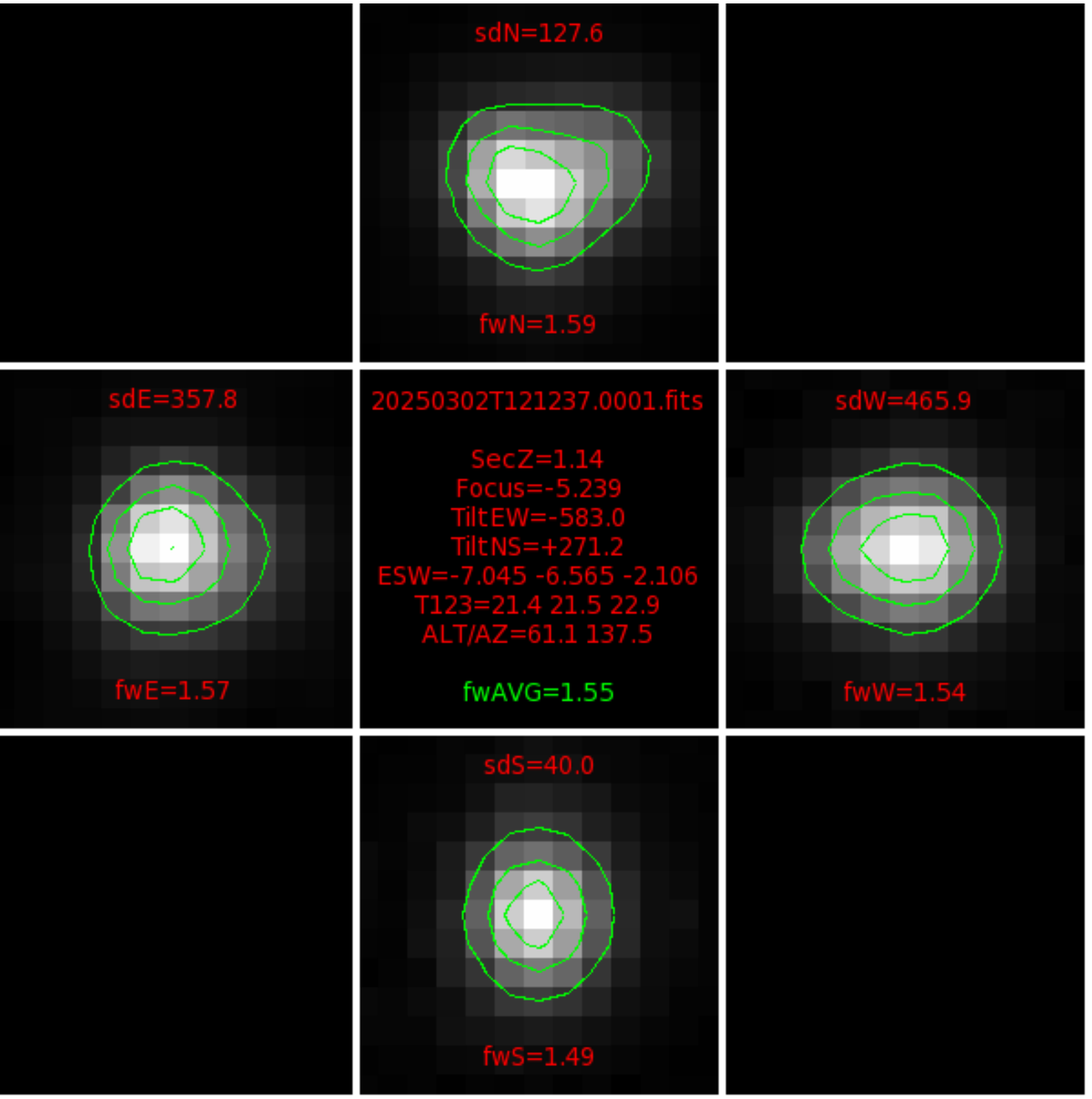
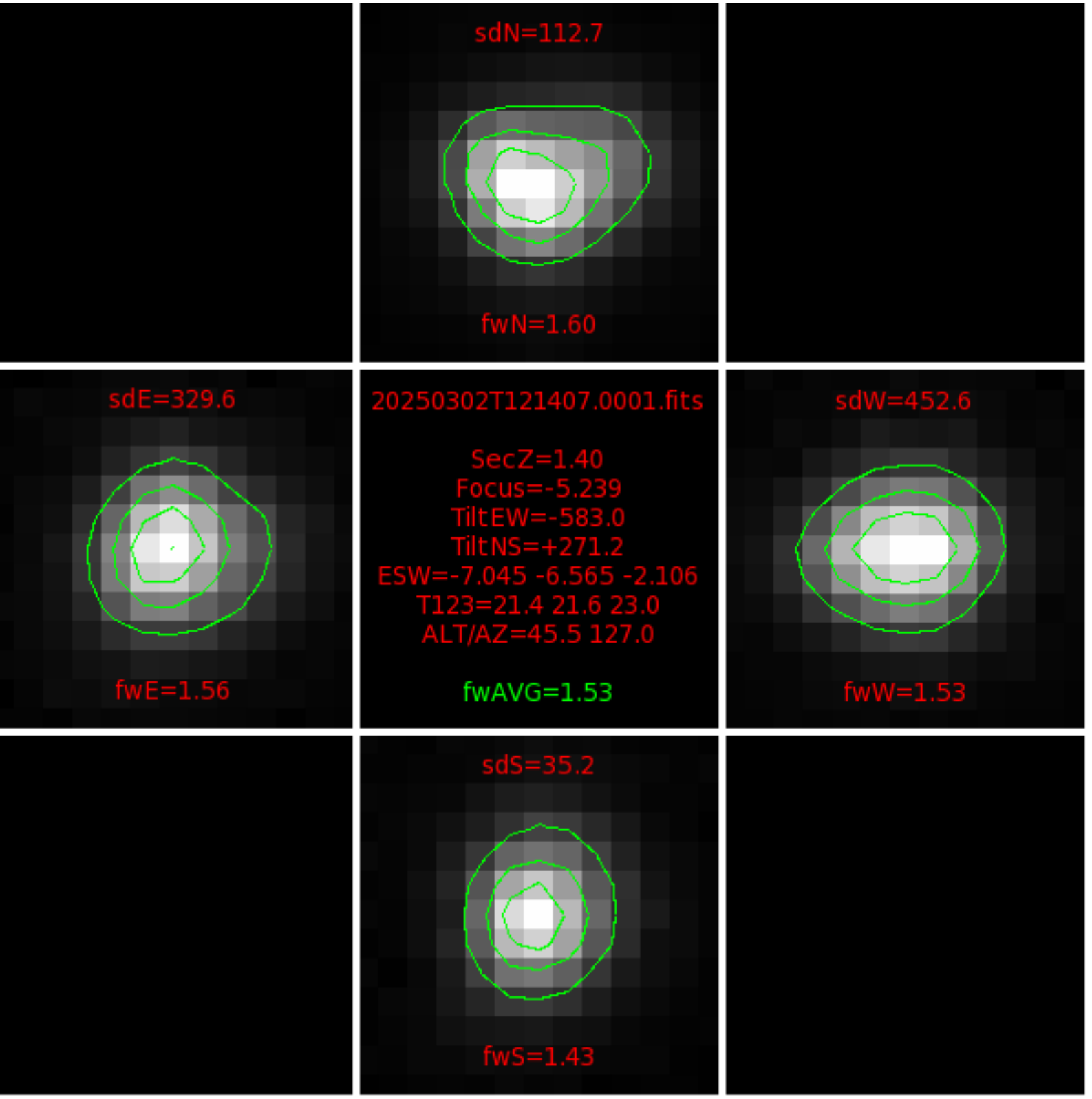
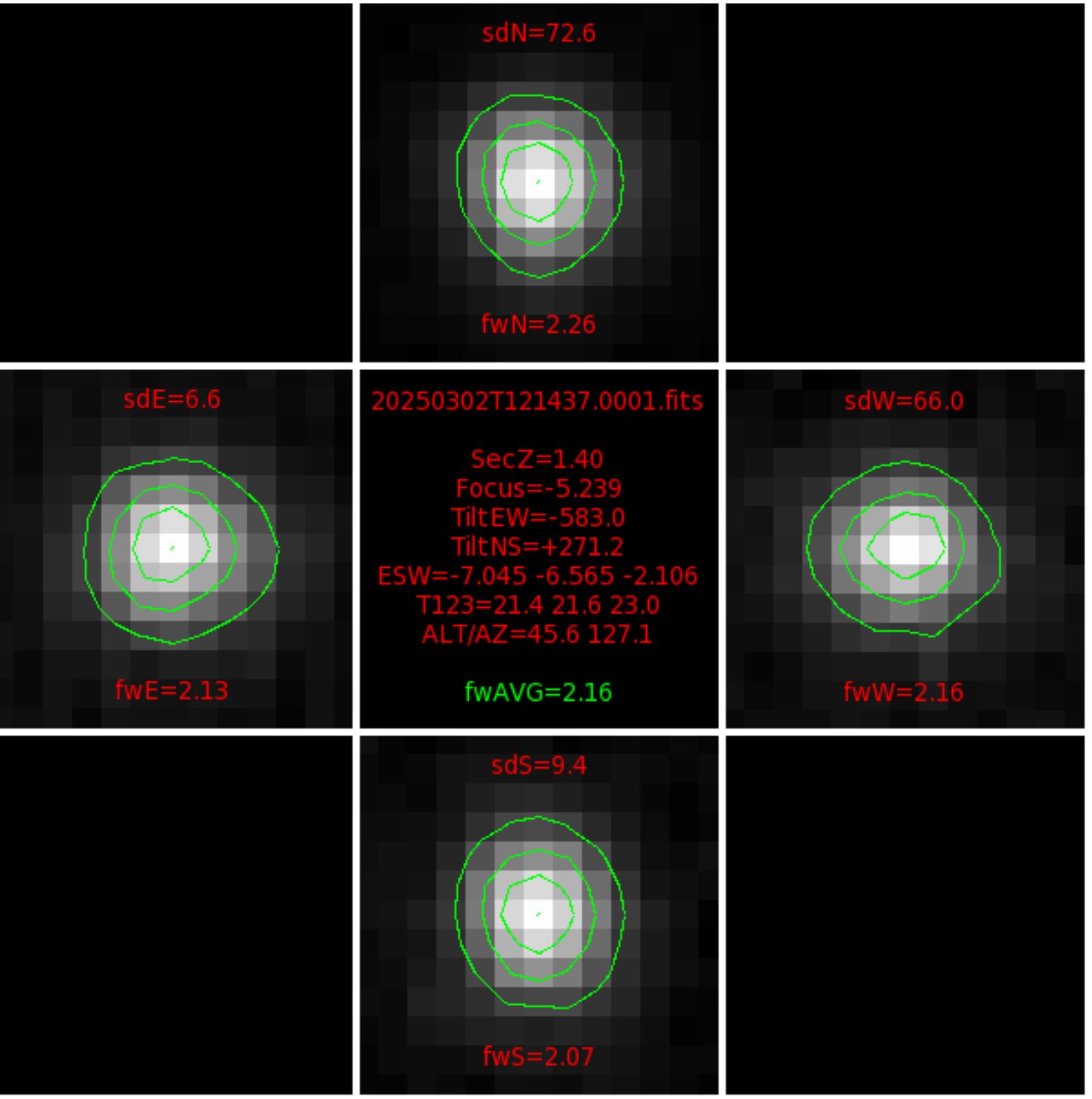

sdN=127.6
fwN=1.59
sdE=357.8
fwE=1.57
20250302T121237.0001.fits
SecZ=1.14
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.5 22.9
ALT/AZ=61.1 137.5
fwAVG=1.55
sdW=465.9
fwW=1.54
sdS=40.0
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=112.7
fwN=1.60
sdE=329.6
fwE=1.56
20250302T121407.0001.fits
SecZ=1.40
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.6 23.0
ALT/AZ=45.5 127.0
fwAVG=1.53
sdW=452.6
fwW=1.53
sdS=35.2
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=72.6
fwN=2.26
sdE=6.6
fwE=2.13
20250302T121437.0001.fits
SecZ=1.40
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.6 23.0
ALT/AZ=45.6 127.1
fwAVG=2.16
sdW=66.0
fwW=2.16
sdS=9.4
fwS=2.07
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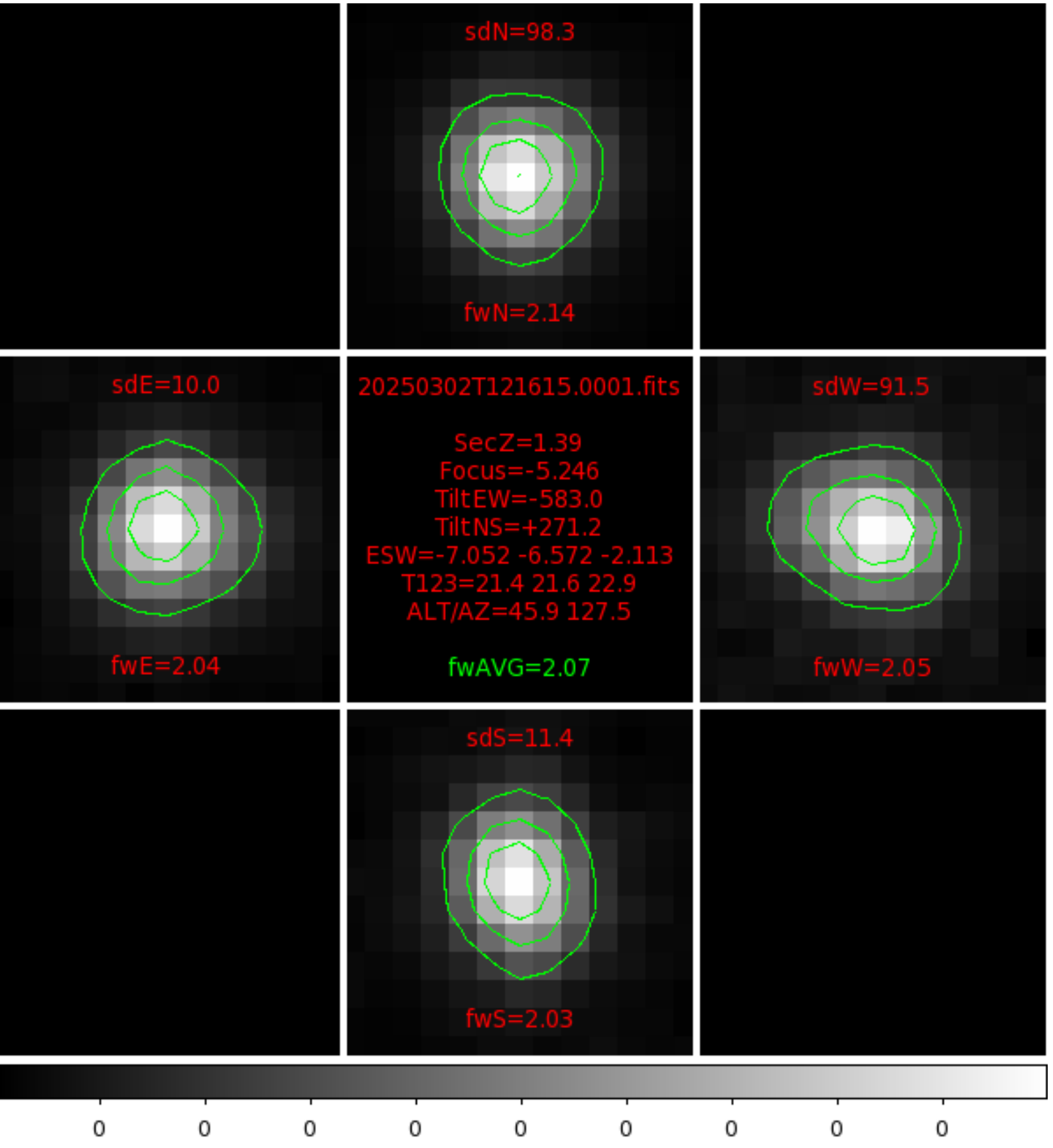
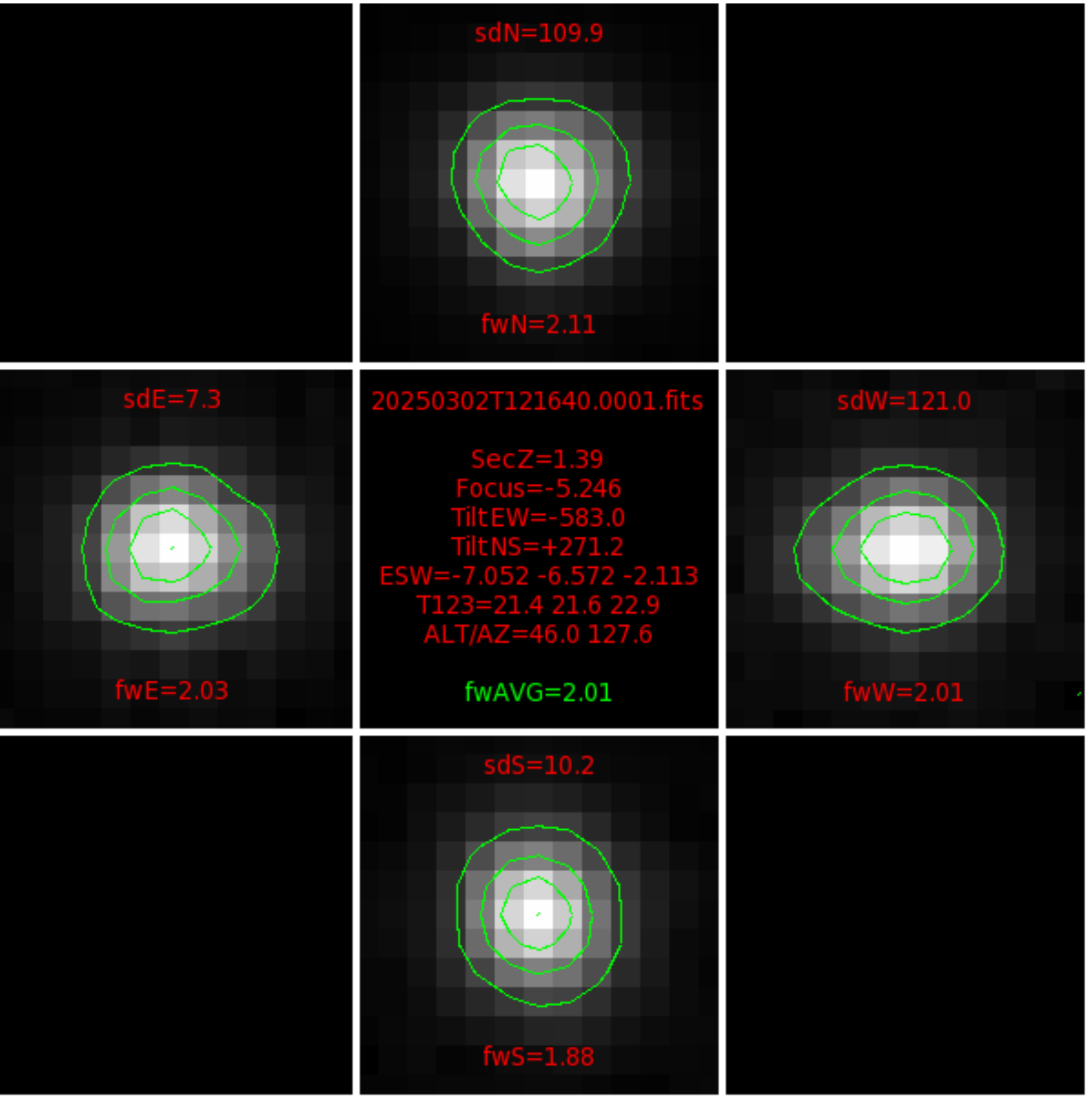

sdN=98.3
fwN=2.14
sdE=10.0
fwE=2.04
20250302T121615.0001.fits
SecZ=1.39
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=21.4 21.6 22.9
ALT/AZ=45.9 127.5
fwAVG=2.07
sdW=91.5
fwW=2.05
sdS=11.4
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=109.9
fwN=2.11
sdE=7.3
fwE=2.03
20250302T121640.0001.fits
SecZ=1.39
Focus=-5.246
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.052 -6.572 -2.113
T123=21.4 21.6 22.9
ALT/AZ=46.0 127.6
fwAVG=2.01
sdW=121.0
fwW=2.01
sdS=10.2
fwS=1.88
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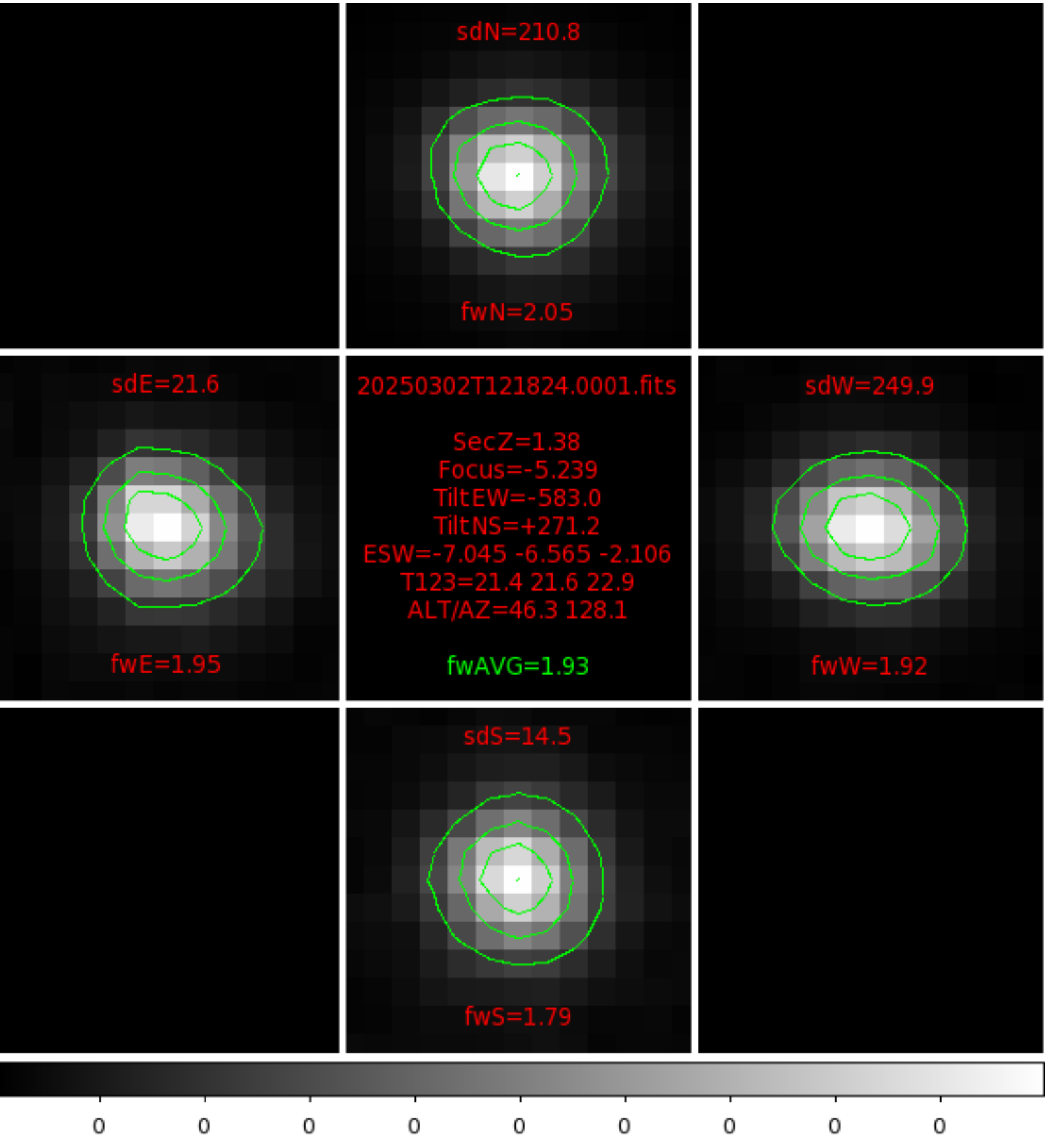
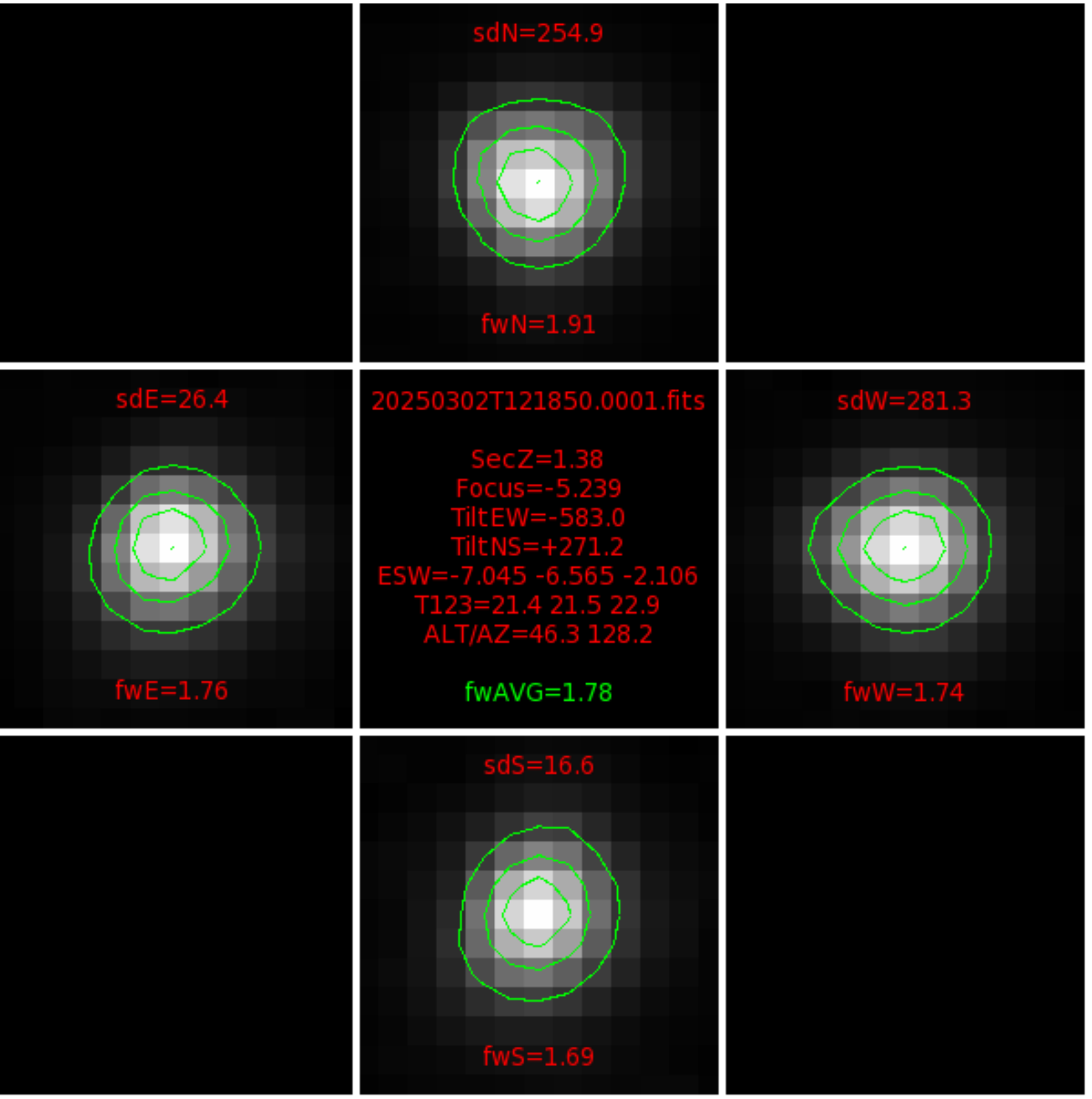
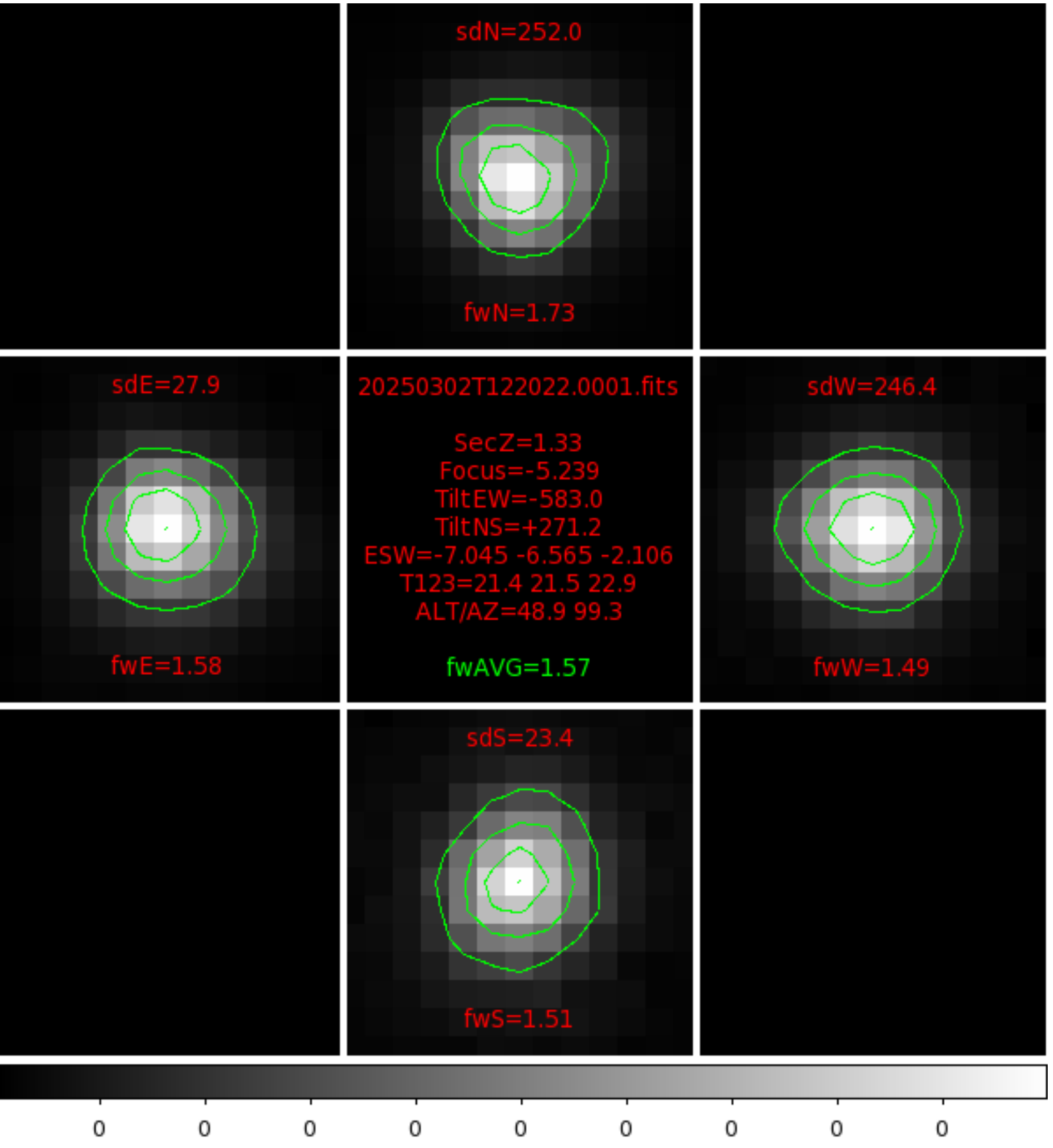
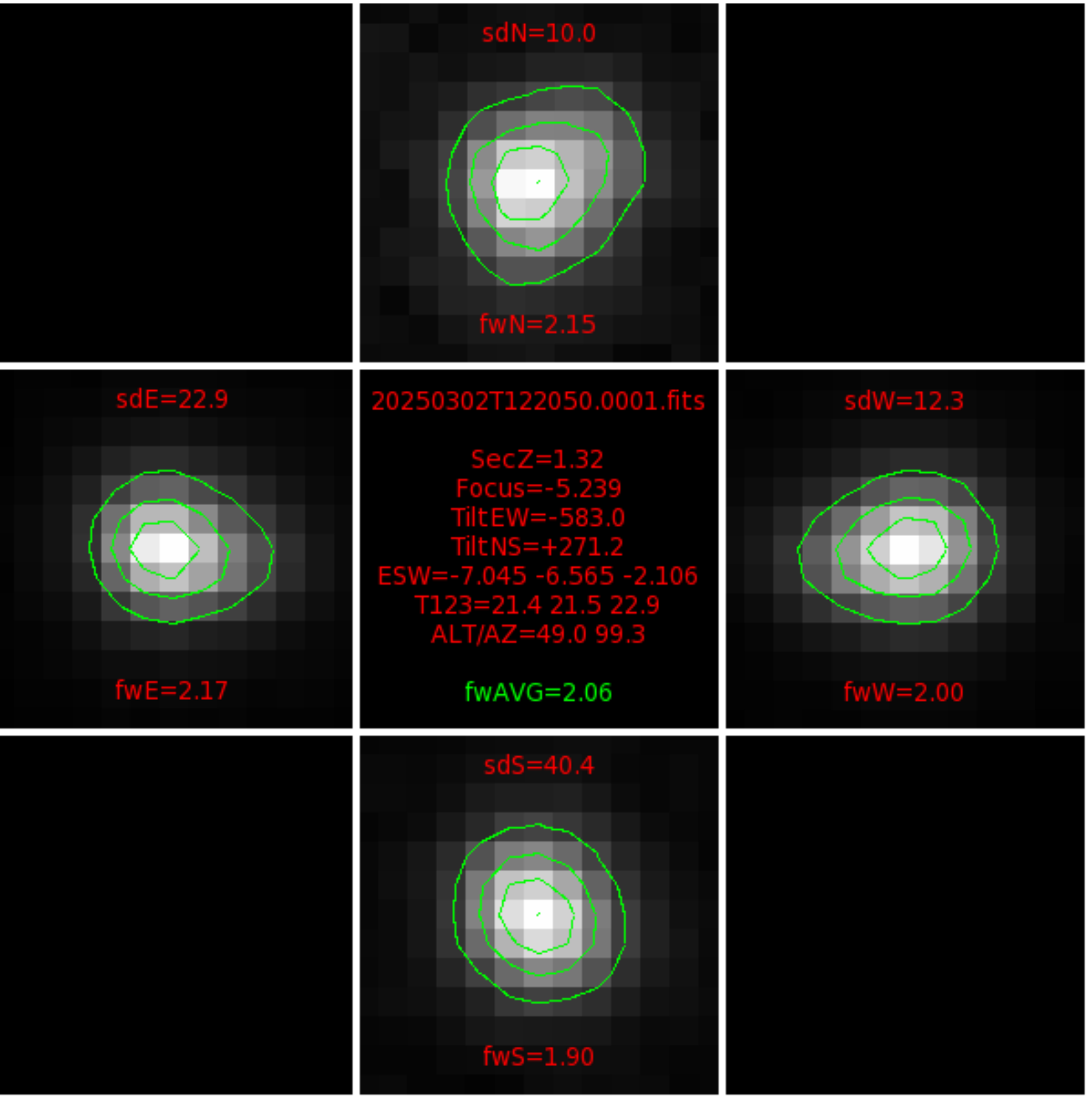
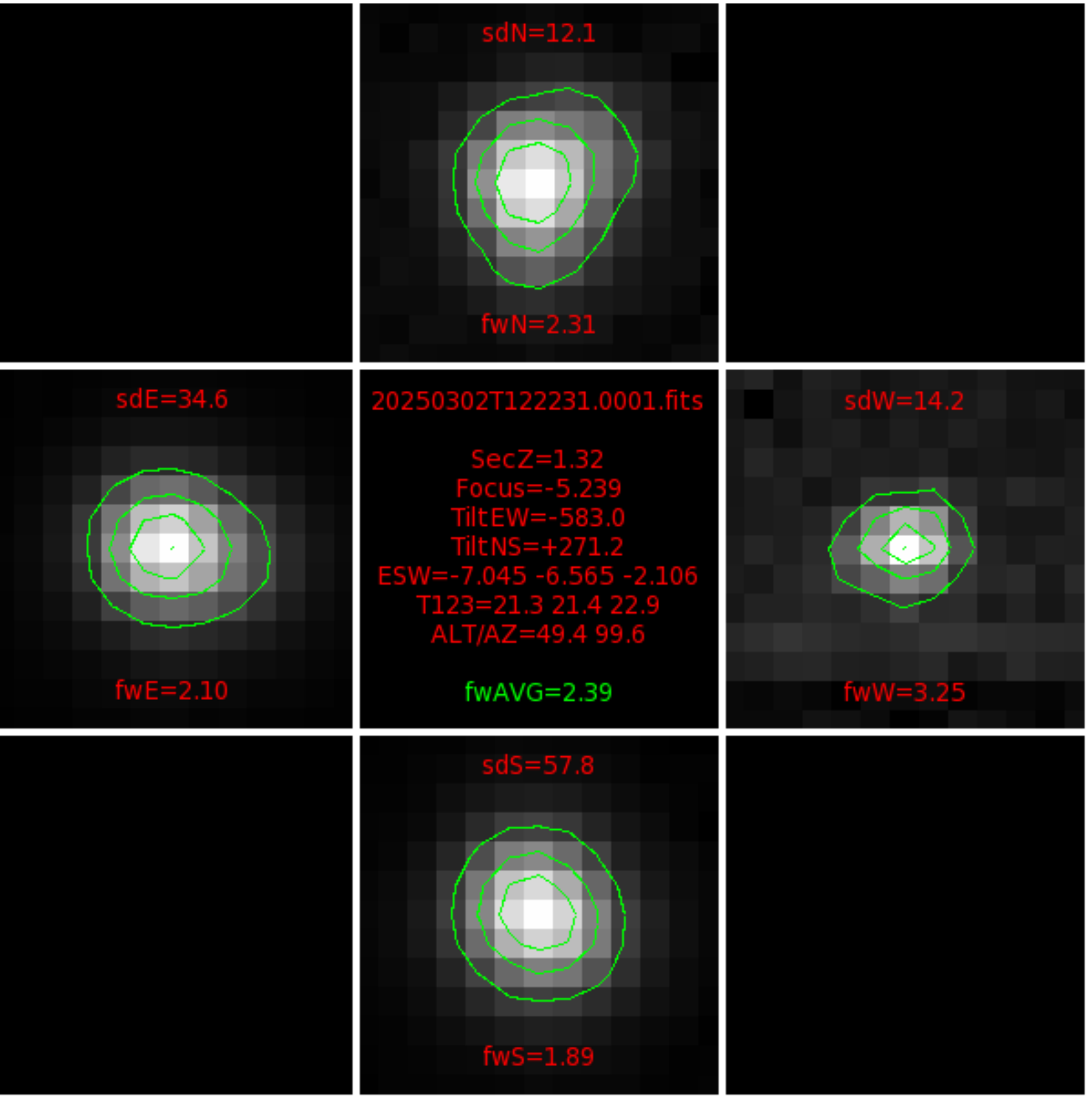
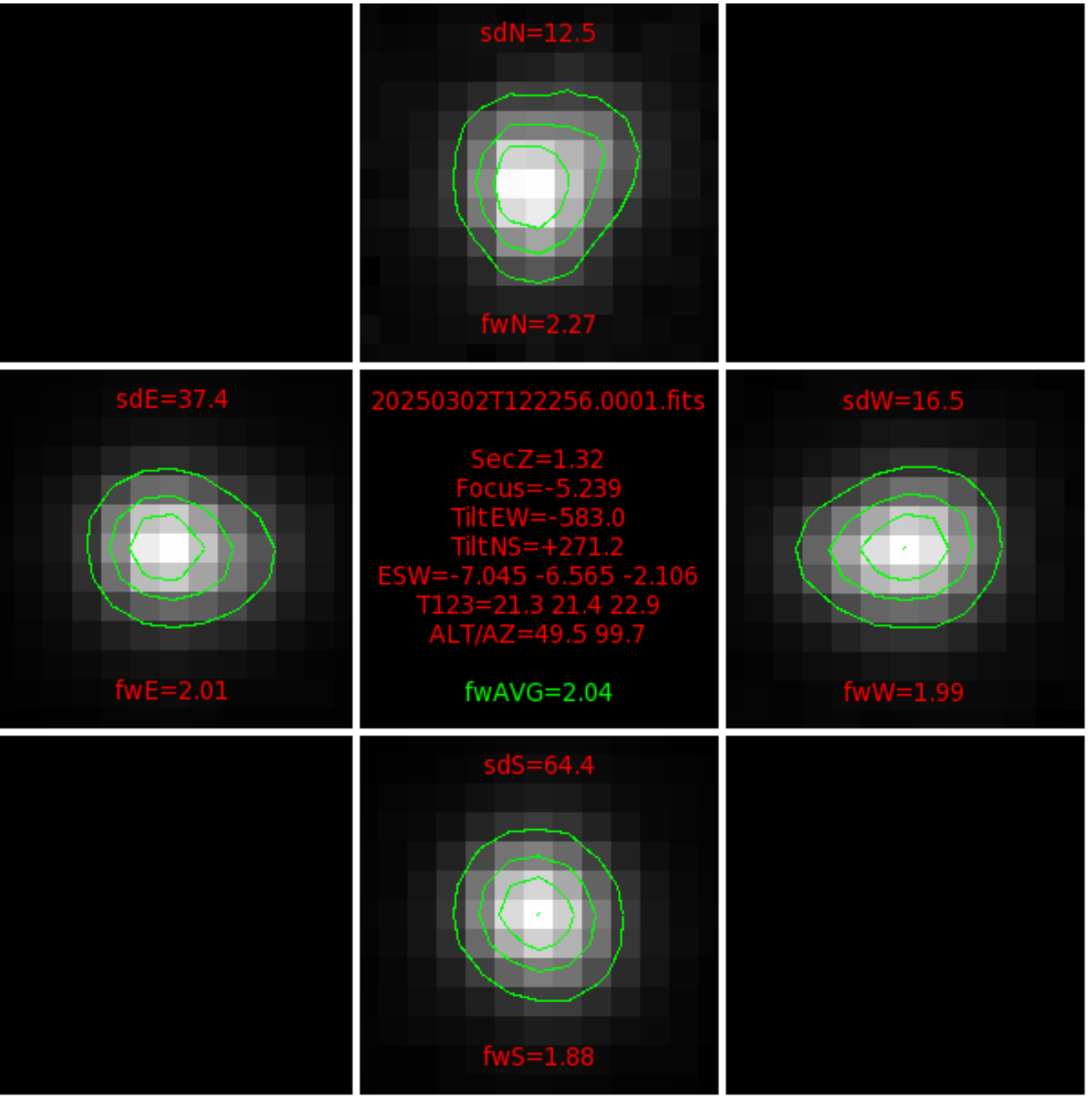

sdN=210.8
fwN=2.05
sdE=21.6
fwE=1.95
20250302T121824.0001.fits
SecZ=1.38
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.6 22.9
ALT/AZ=46.3 128.1
fwAVG=1.93
sdW=249.9
fwW=1.92
sdS=14.5
fwS=1.79
0 0 0 0 0 0 0 0 0

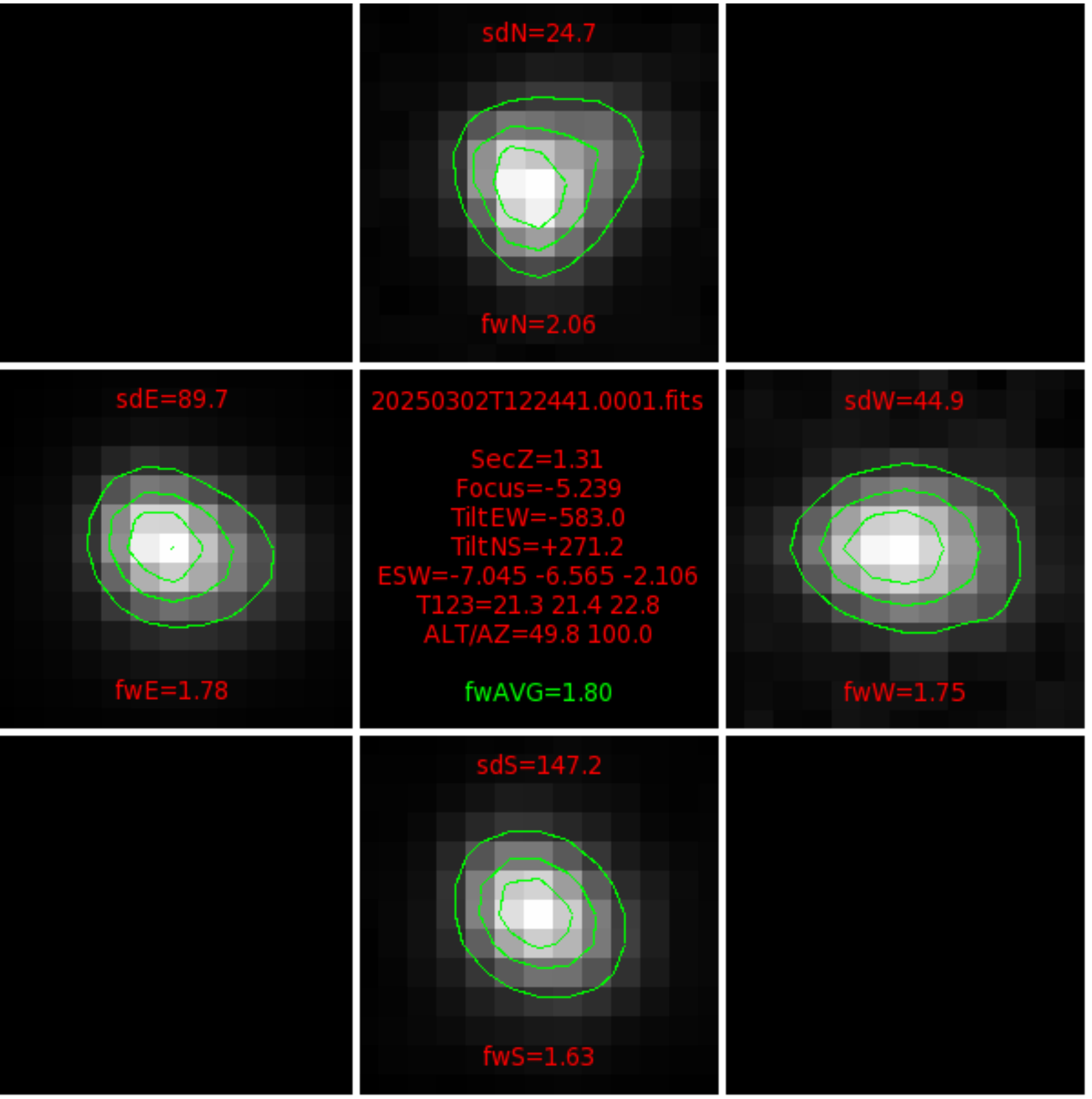

sdN=254.9
fwN=1.91
sdE=26.4
fwE=1.76
20250302T121850.0001.fits
SecZ=1.38
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.5 22.9
ALT/AZ=46.3 128.2
fwAVG=1.78
sdW=281.3
fwW=1.74
sdS=16.6
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=252.0
fwN=1.73
sdE=27.9
fwE=1.58
20250302T122022.0001.fits
SecZ=1.33
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.5 22.9
ALT/AZ=48.9 99.3
fwAVG=1.57
sdW=246.4
fwW=1.49
sdS=23.4
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=10.0
fwN=2.15
sdE=22.9
fwE=2.17
20250302T122050.0001.fits
SecZ=1.32
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.4 21.5 22.9
ALT/AZ=49.0 99.3
fwAVG=2.06
sdW=12.3
fwW=2.00
sdS=40.4
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=12.1
fwN=2.31
sdE=34.6
fwE=2.10
20250302T122231.0001.fits
SecZ=1.32
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.3 21.4 22.9
ALT/AZ=49.4 99.6
fwAVG=2.39
sdW=14.2
fwW=3.25
sdS=57.8
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=12.5
fwN=2.27
sdE=37.4
fwE=2.01
20250302T122256.0001.fits
SecZ=1.32
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.3 21.4 22.9
ALT/AZ=49.5 99.7
fwAVG=2.04
sdW=16.5
fwW=1.99
sdS=64.4
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=24.7
fwN=2.06
sdE=89.7
fwE=1.78
20250302T122441.0001.fits
SecZ=1.31
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.3 21.4 22.8
ALT/AZ=49.8 100.0
fwAVG=1.80
sdW=44.9
fwW=1.75
sdS=147.2
fwS=1.63
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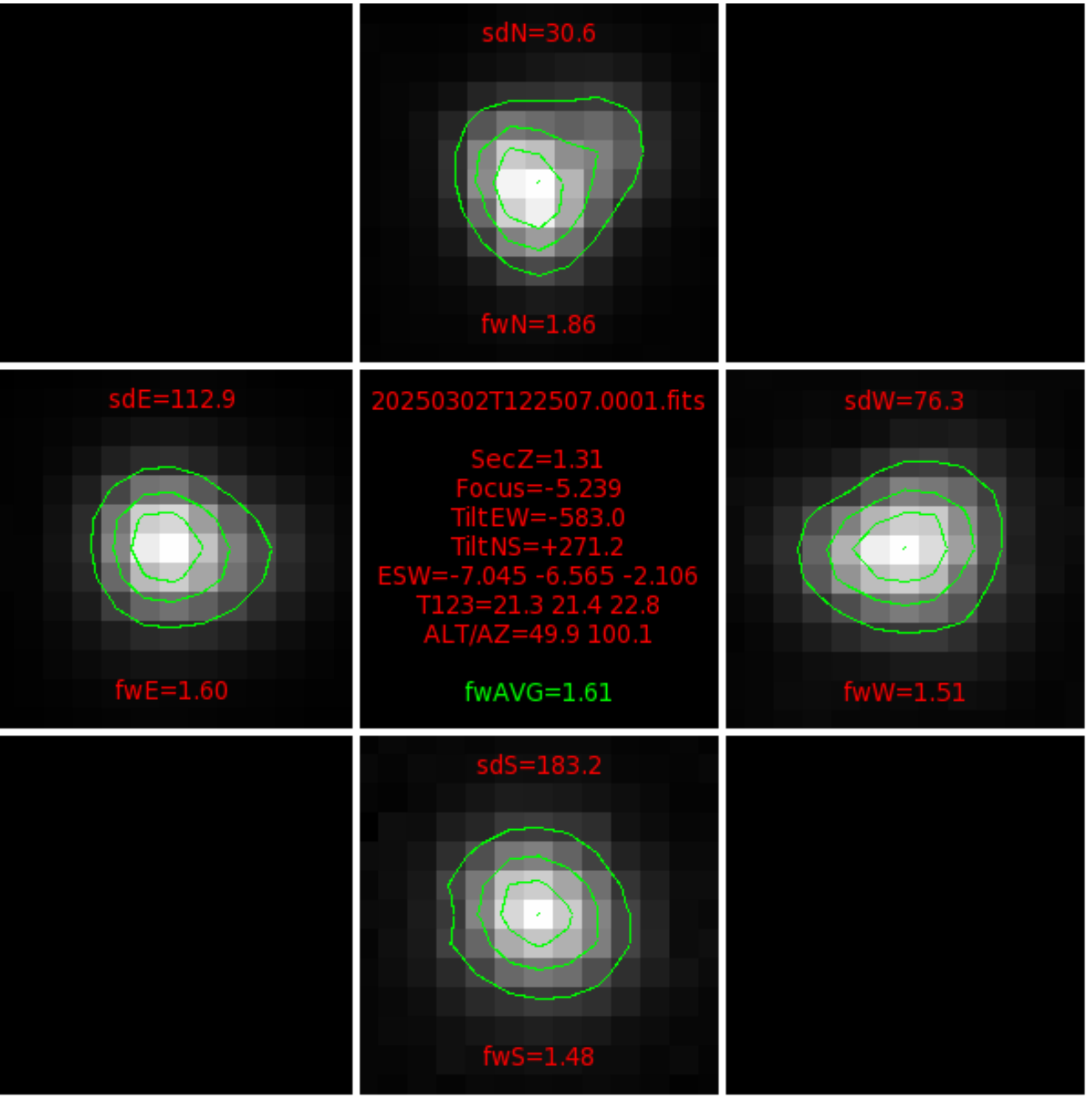
sdN=30.6
fwN=1.86
sdE=112.9
fwE=1.60
20250302T122507.0001.fits
SecZ=1.31
Focus=-5.239
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.045 -6.565 -2.106
T123=21.3 21.4 22.8
ALT/AZ=49.9 100.1
fwAVG=1.61
sdW=76.3
fwW=1.51
sdS=183.2
fwS=1.48
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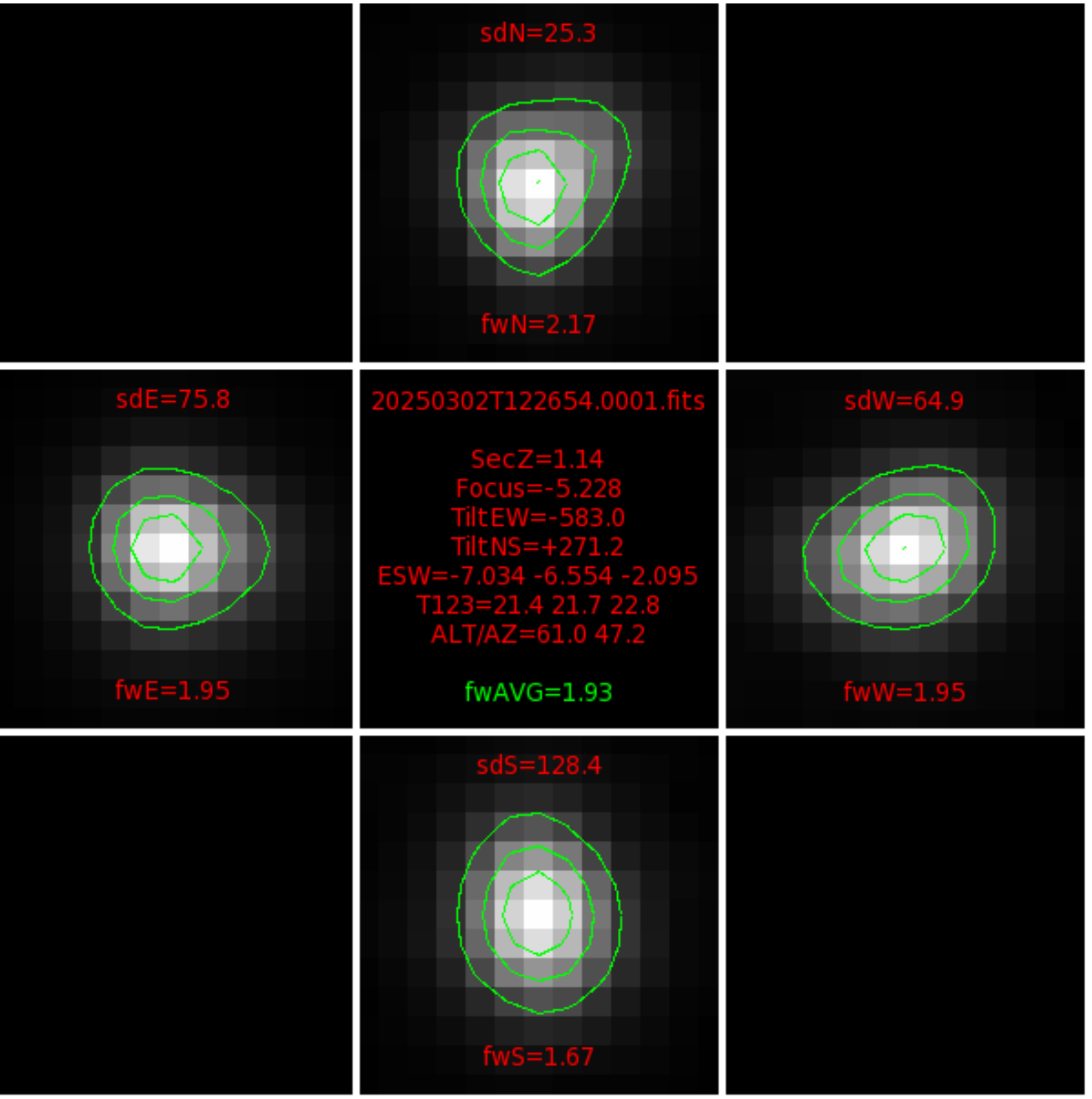
sdN=25.3
fwN=2.17
sdE=75.8
fwE=1.95
20250302T122654.0001.fits
SecZ=1.14
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.4 21.7 22.8
ALT/AZ=61.0 47.2
fwAVG=1.93
sdW=64.9
fwW=1.95
sdS=128.4
fwS=1.67
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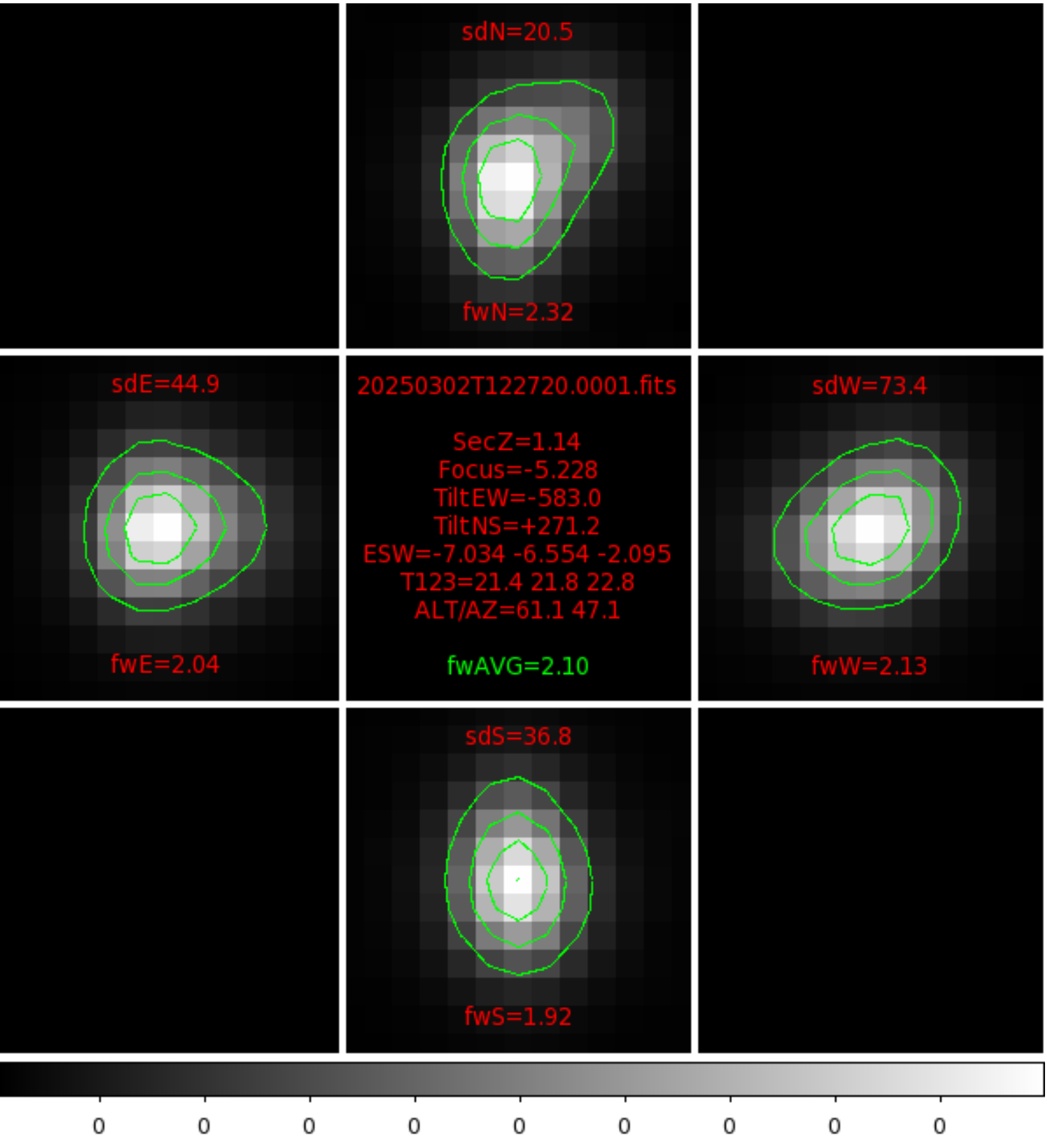
sdN=20.5
fwN=2.32
sdE=44.9
fwE=2.04
20250302T122720.0001.fits
SecZ=1.14
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.4 21.8 22.8
ALT/AZ=61.1 47.1
fwAVG=2.10
sdW=73.4
fwW=2.13
sdS=36.8
fwS=1.92
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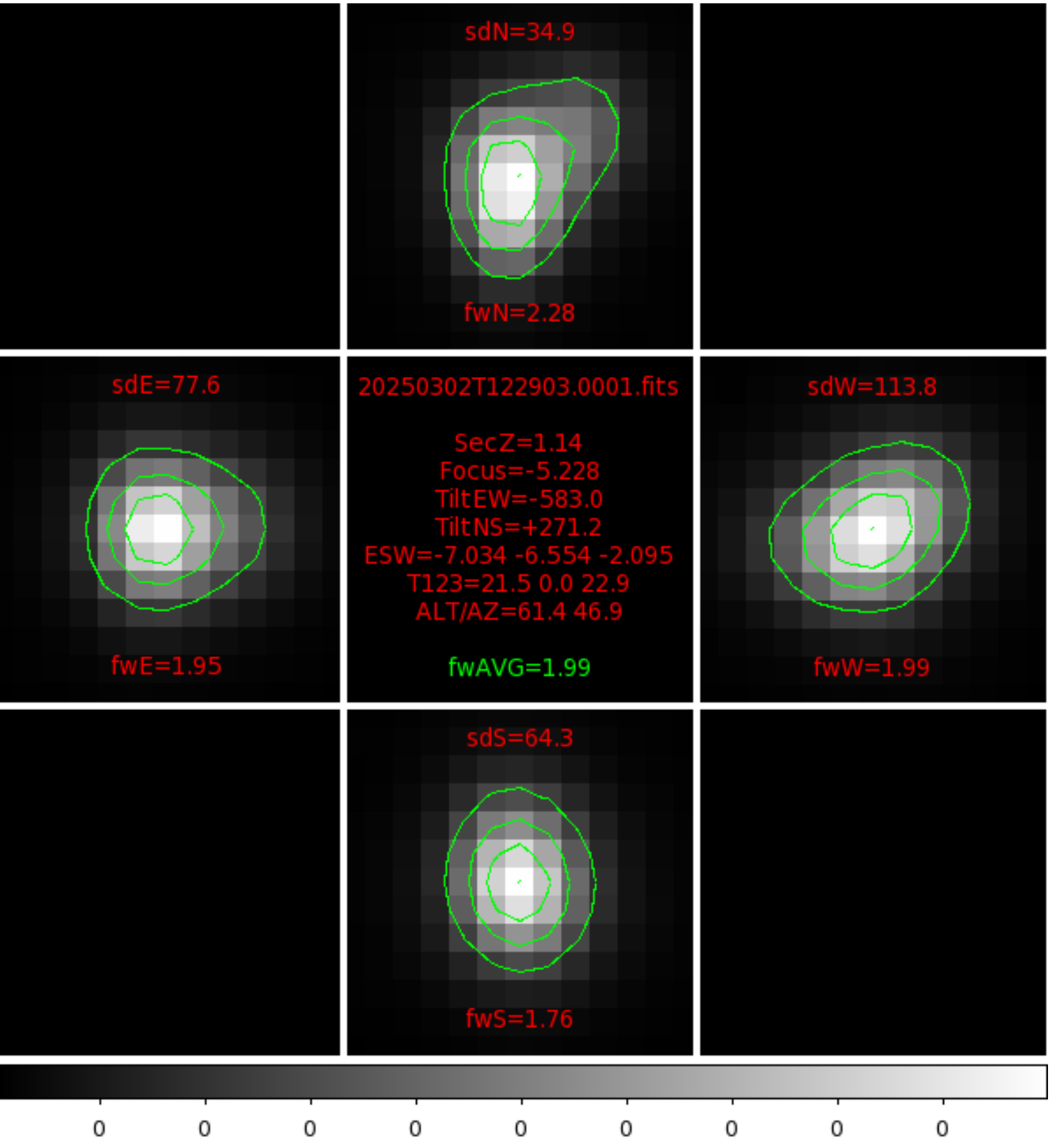
sdN=34.9
fwN=2.28
sdE=77.6
fwE=1.95
20250302T122903.0001.fits
SecZ=1.14
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.5 0.0 22.9
ALT/AZ=61.4 46.9
fwAVG=1.99
sdW=113.8
fwW=1.99
sdS=64.3
fwS=1.76
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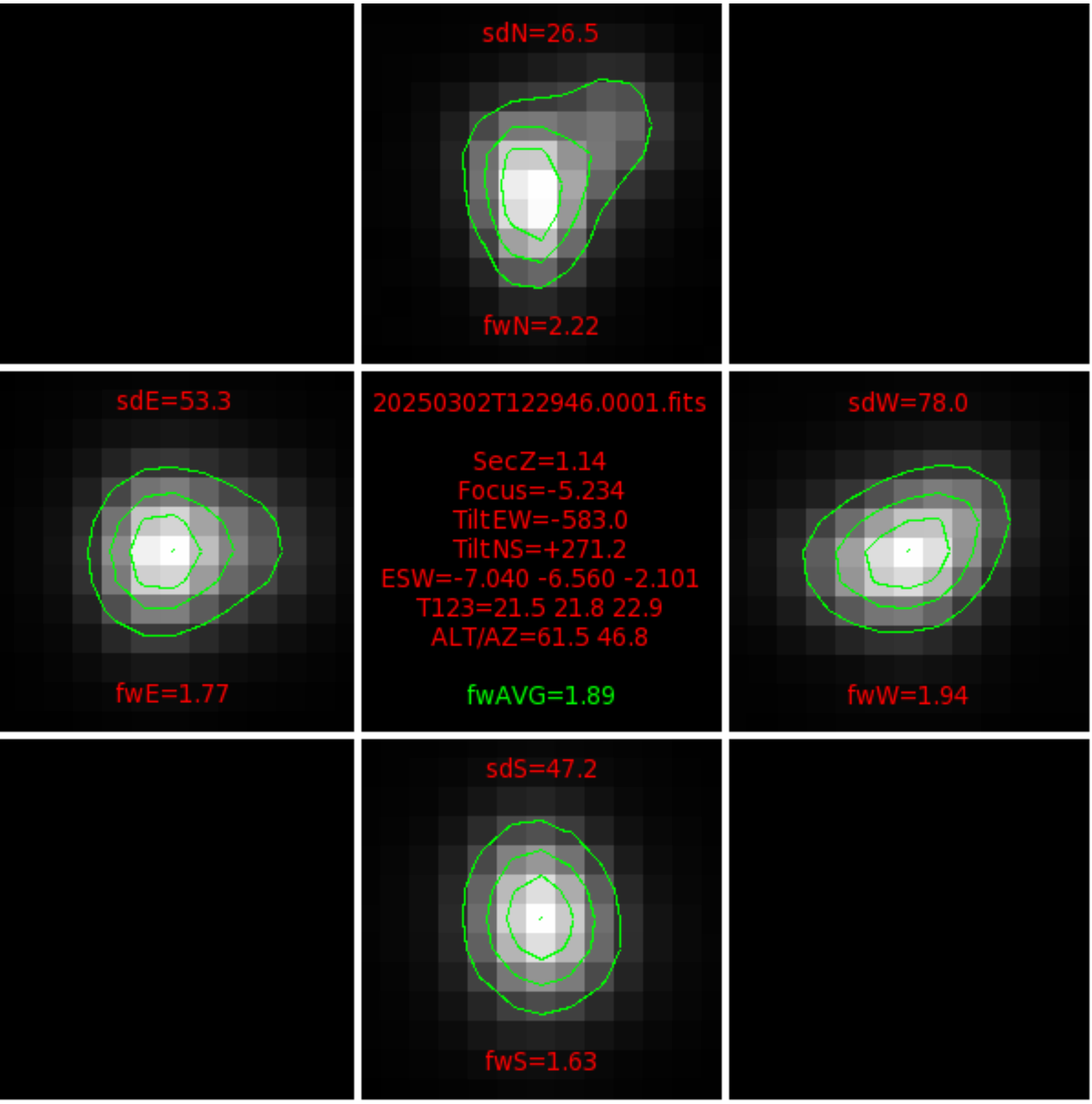
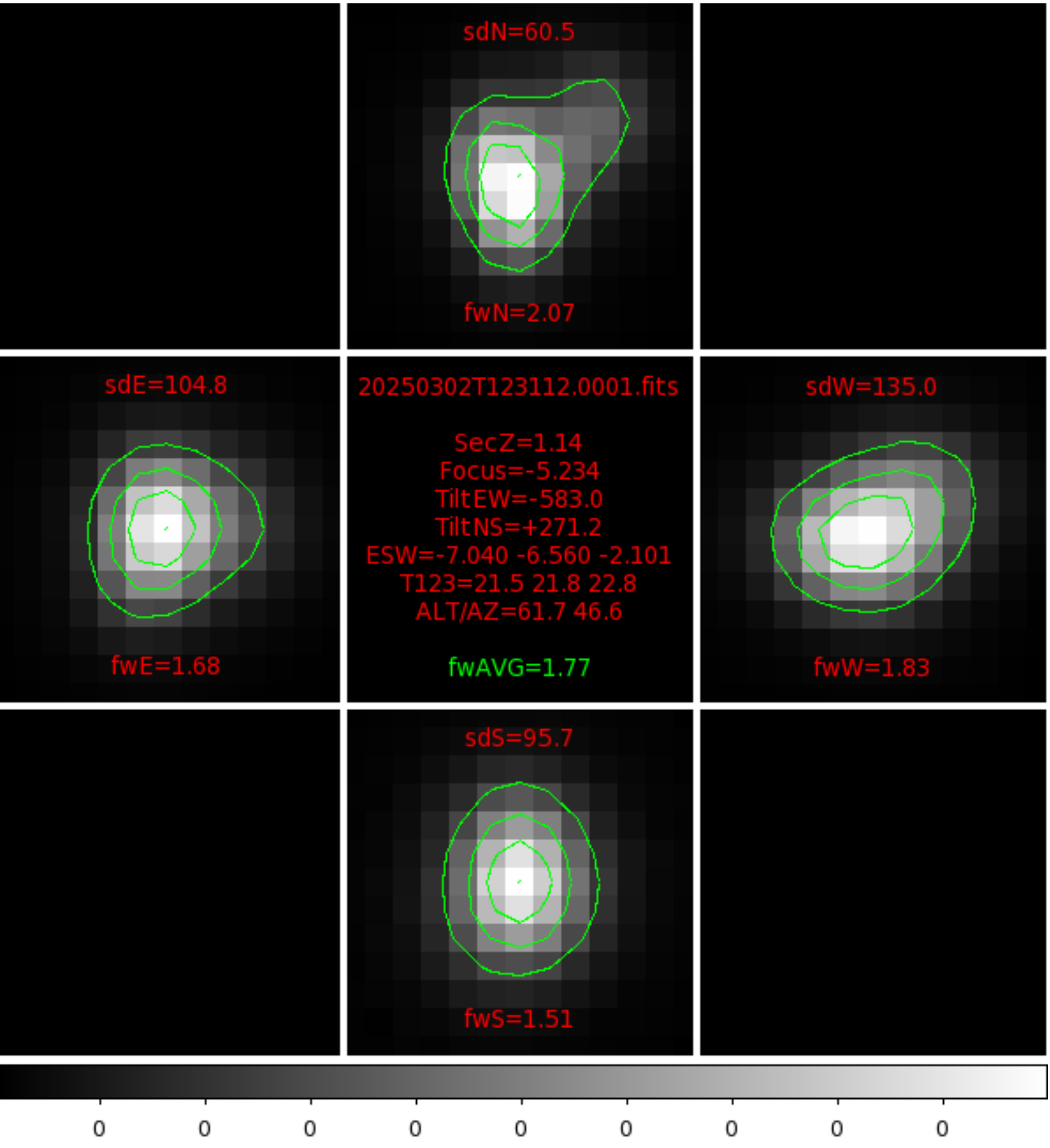
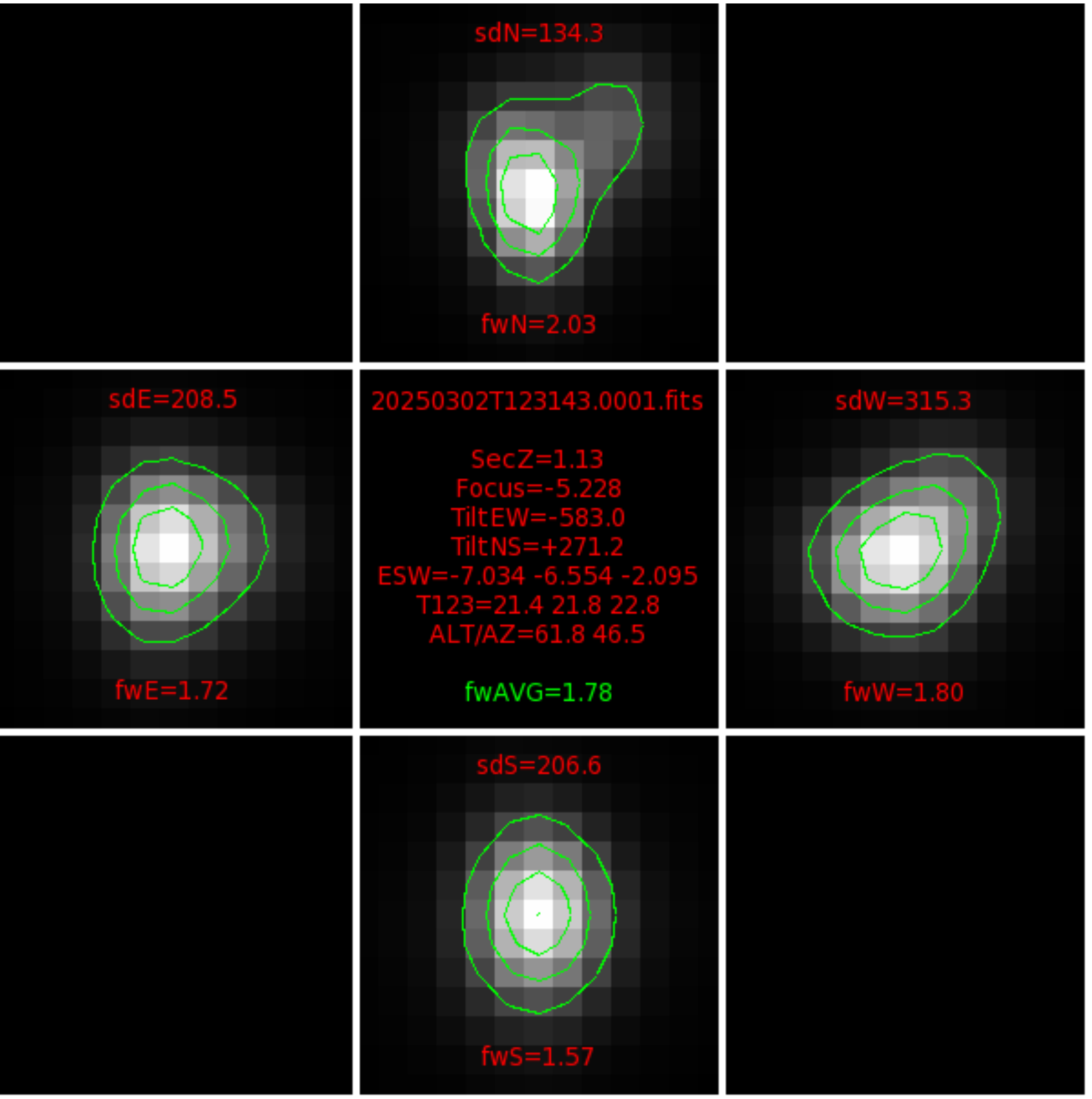
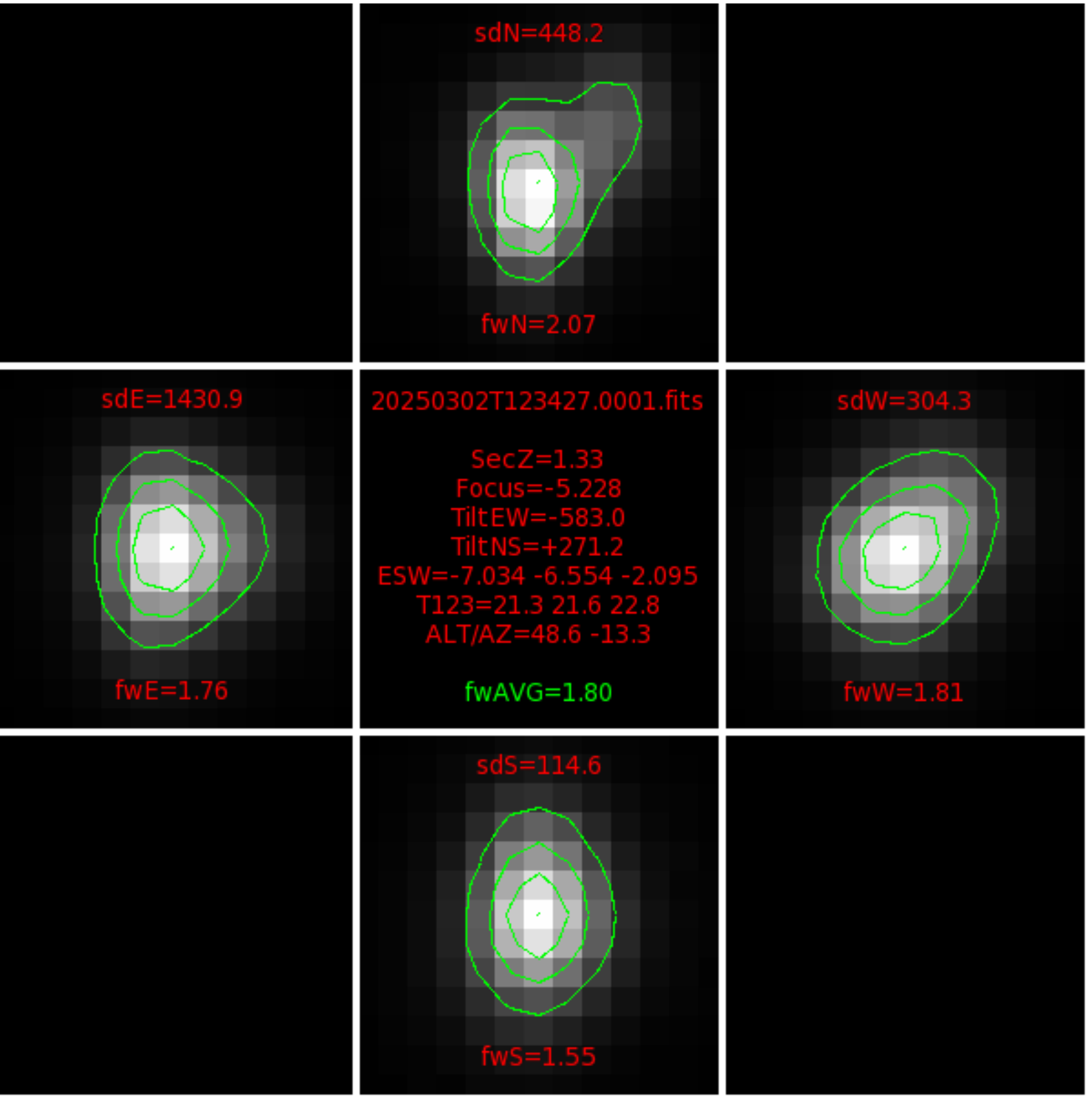

sdN=26.5
fwN=2.22
sdE=53.3
fwE=1.77
20250302T122946.0001.fits
SecZ=1.14
Focus=-5.234
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.040 -6.560 -2.101
T123=21.5 21.8 22.9
ALT/AZ=61.5 46.8
fwAVG=1.89
sdW=78.0
fwW=1.94
sdS=47.2
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=60.5
fwN=2.07
sdE=104.8
fwE=1.68
20250302T123112.0001.fits
SecZ=1.14
Focus=-5.234
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.040 -6.560 -2.101
T123=21.5 21.8 22.8
ALT/AZ=61.7 46.6
fwAVG=1.77
sdW=135.0
fwW=1.83
sdS=95.7
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=134.3
fwN=2.03
sdE=208.5
fwE=1.72
20250302T123143.0001.fits
SecZ=1.13
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.4 21.8 22.8
ALT/AZ=61.8 46.5
fwAVG=1.78
sdW=315.3
fwW=1.80
sdS=206.6
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=448.2
fwN=2.07
sdE=1430.9
fwE=1.76
20250302T123427.0001.fits
SecZ=1.33
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.3 21.6 22.8
ALT/AZ=48.6 -13.3
fwAVG=1.80
sdW=304.3
fwW=1.81
sdS=114.6
fwS=1.55
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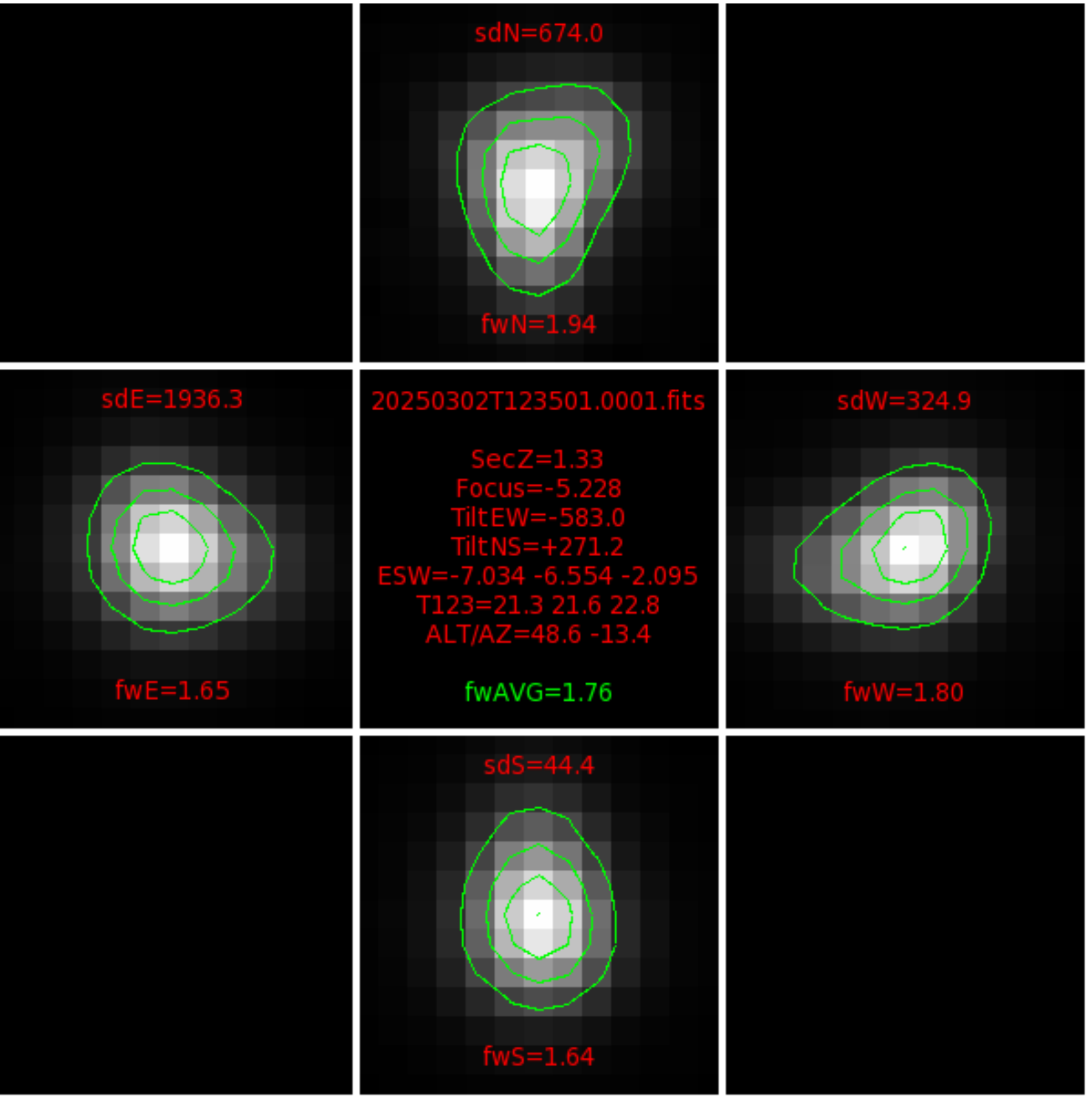
sdN=674.0
fwN=1.94
sdE=1936.3
fwE=1.65
20250302T123501.0001.fits
SecZ=1.33
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.3 21.6 22.8
ALT/AZ=48.6 -13.4
fwAVG=1.76
sdW=324.9
fwW=1.80
sdS=44.4
fwS=1.64
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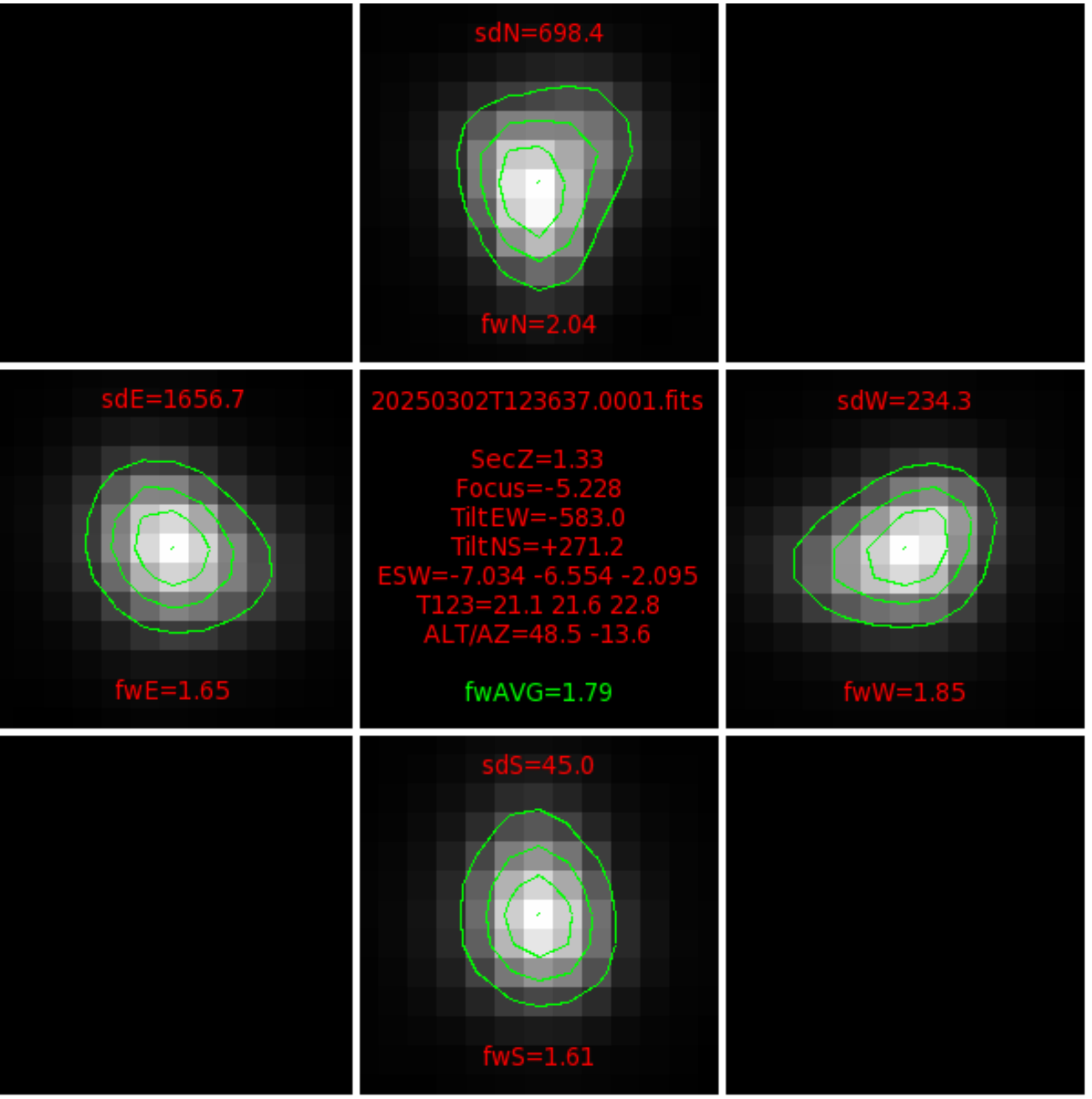
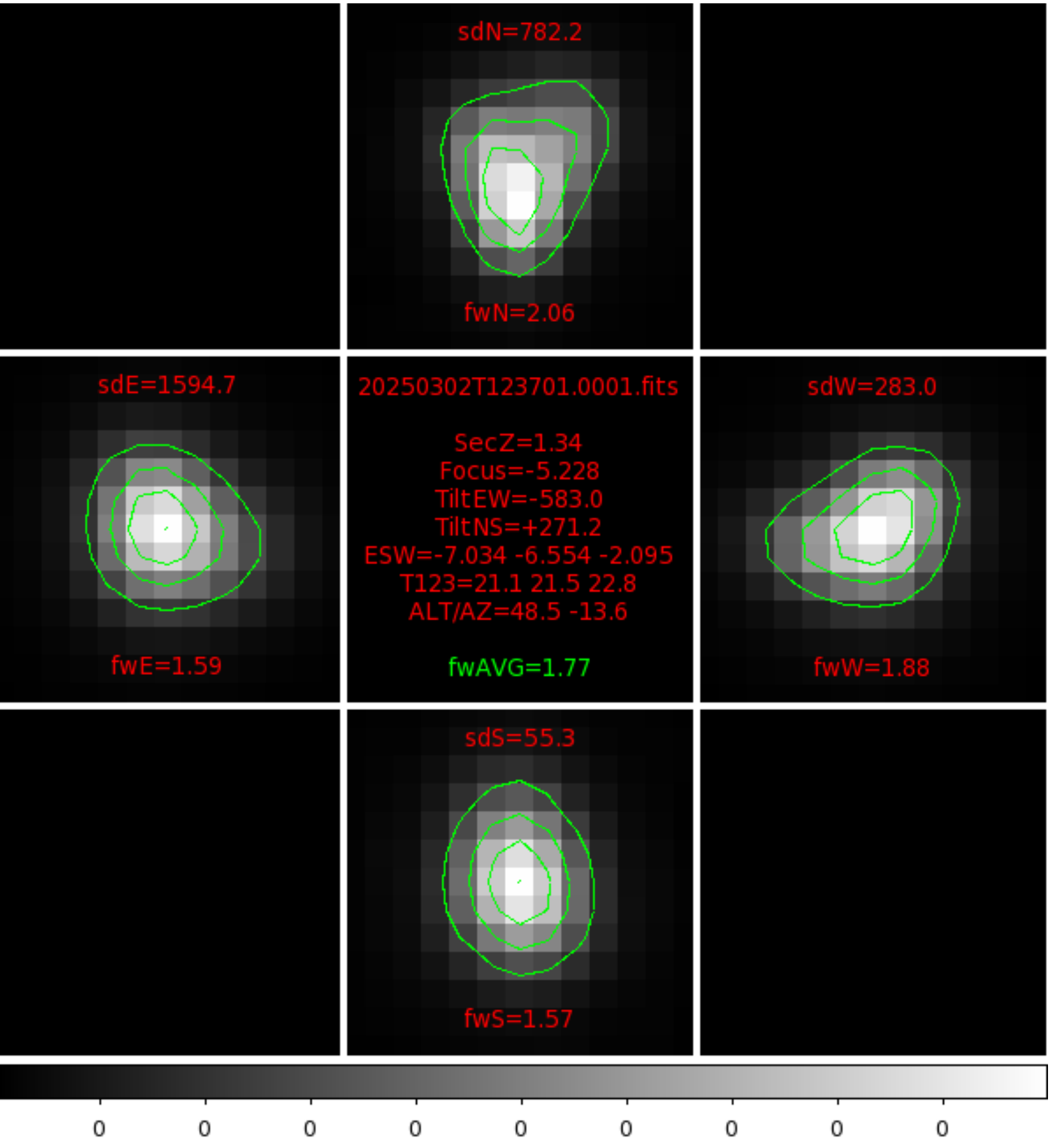
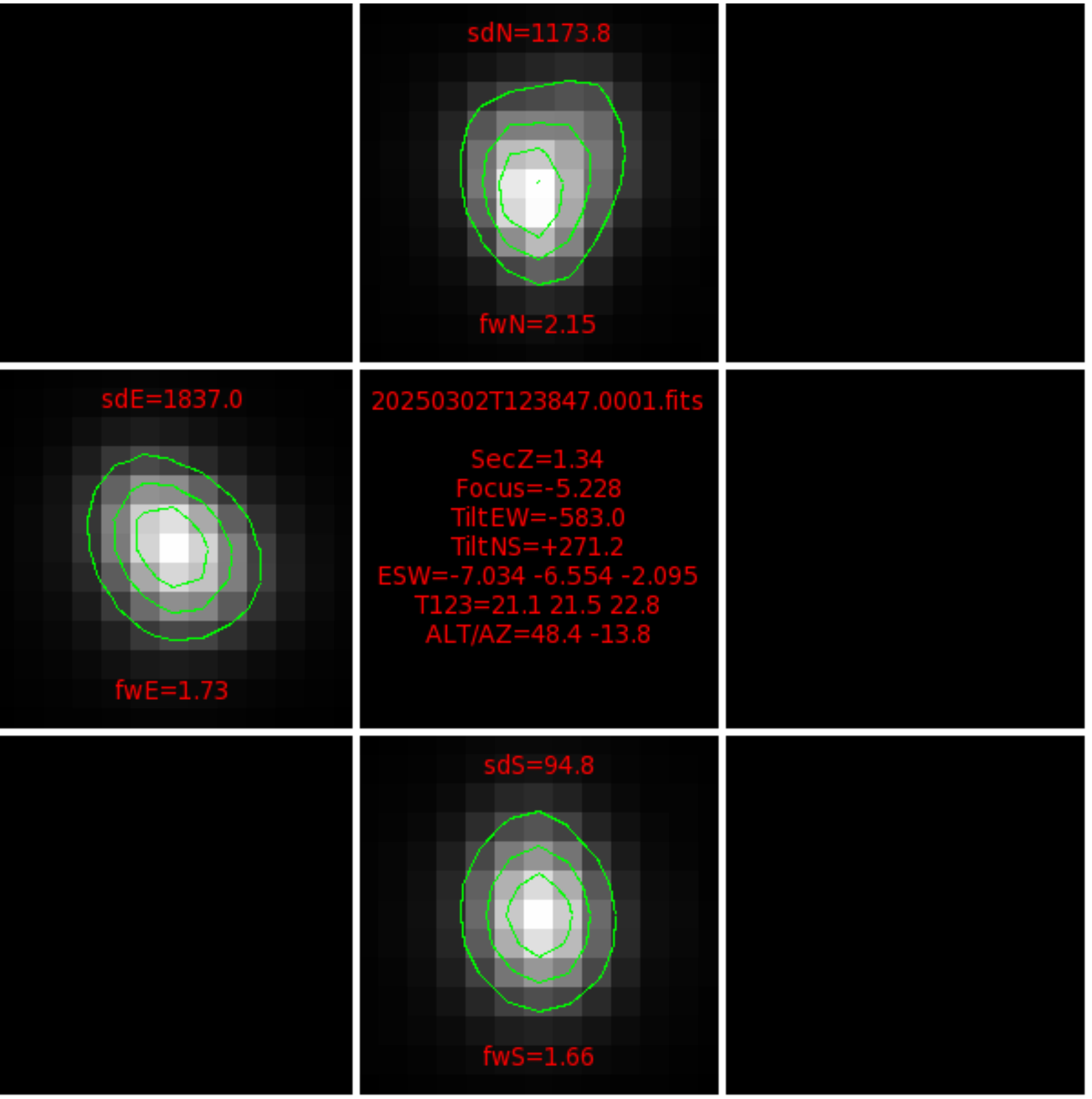

sdN=698.4
fwN=2.04
sdE=1656.7
fwE=1.65
20250302T123637.0001.fits
SecZ=1.33
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.1 21.6 22.8
ALT/AZ=48.5 -13.6
fwAVG=1.79
sdW=234.3
fwW=1.85
sdS=45.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=782.2
fwN=2.06
sdE=1594.7
fwE=1.59
20250302T123701.0001.fits
SecZ=1.34
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.1 21.5 22.8
ALT/AZ=48.5 -13.6
fwAVG=1.77
sdW=283.0
fwW=1.88
sdS=55.3
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=1173.8
fwN=2.15
sdE=1837.0
fwE=1.73
20250302T123847.0001.fits
SecZ=1.34
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.1 21.5 22.8
ALT/AZ=48.4 -13.8
sdS=94.8
fwS=1.66
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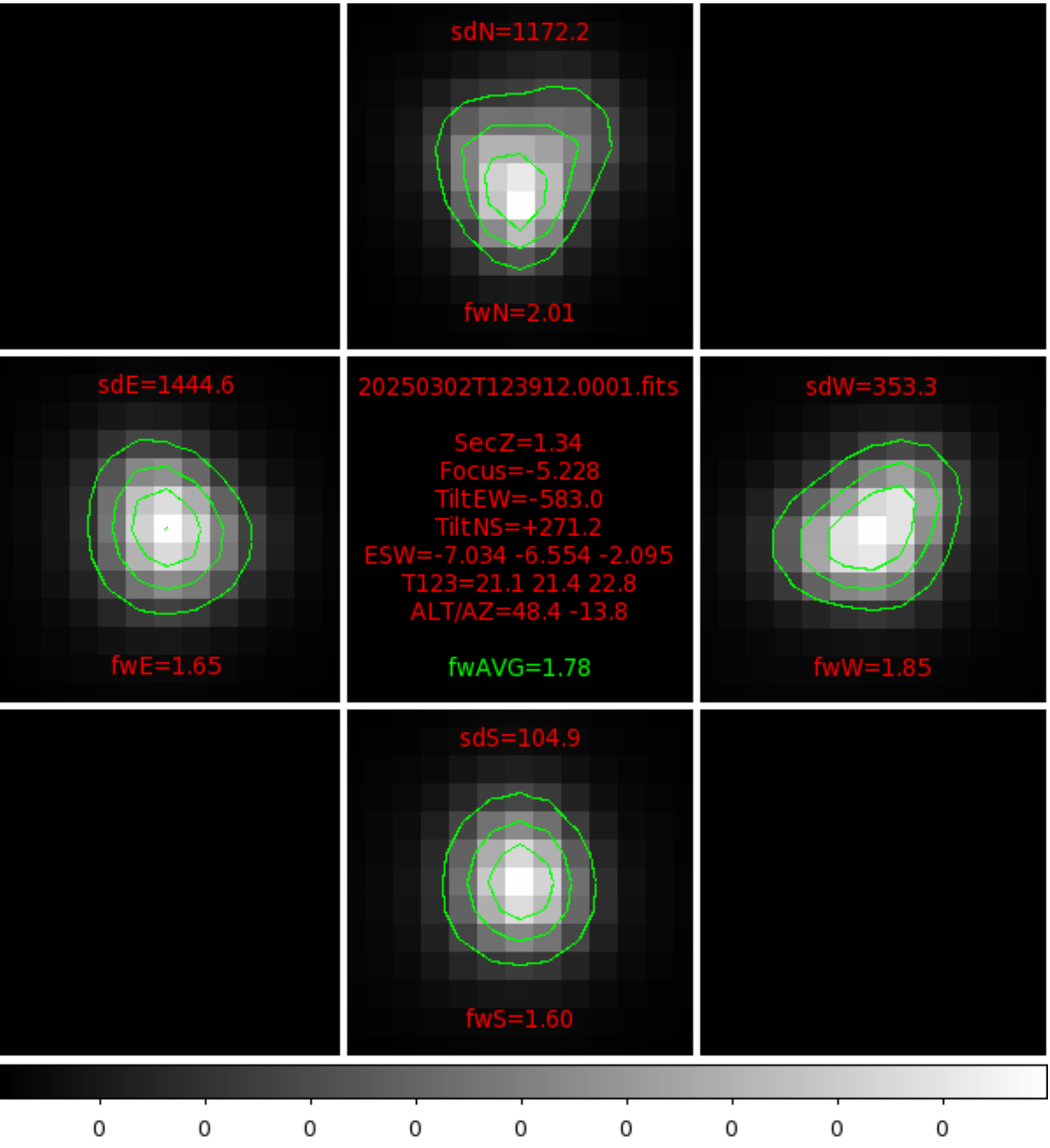
sdN=1172.2
fwN=2.01
sdE=1444.6
fwE=1.65
20250302T123912.0001.fits
SecZ=1.34
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.1 21.4 22.8
ALT/AZ=48.4 -13.8
fwAVG=1.78
sdW=353.3
fwW=1.85
sdS=104.9
fwS=1.60
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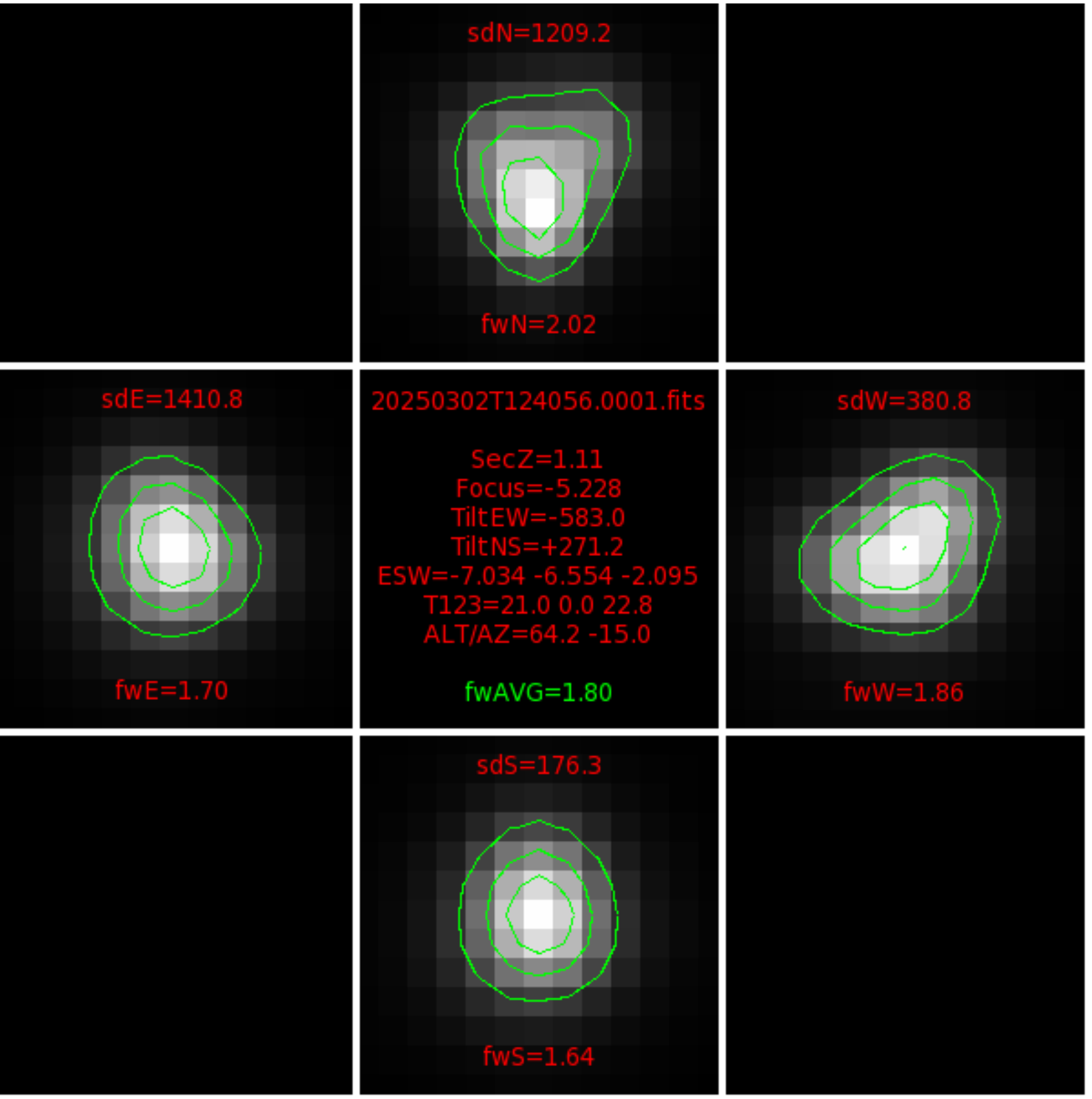
sdN=1209.2
fwN=2.02
sdE=1410.8
fwE=1.70
20250302T124056.0001.fits
SecZ=1.11
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.0 0.0 22.8
ALT/AZ=64.2 -15.0
fwAVG=1.80
sdW=380.8
fwW=1.86
sdS=176.3
fwS=1.64
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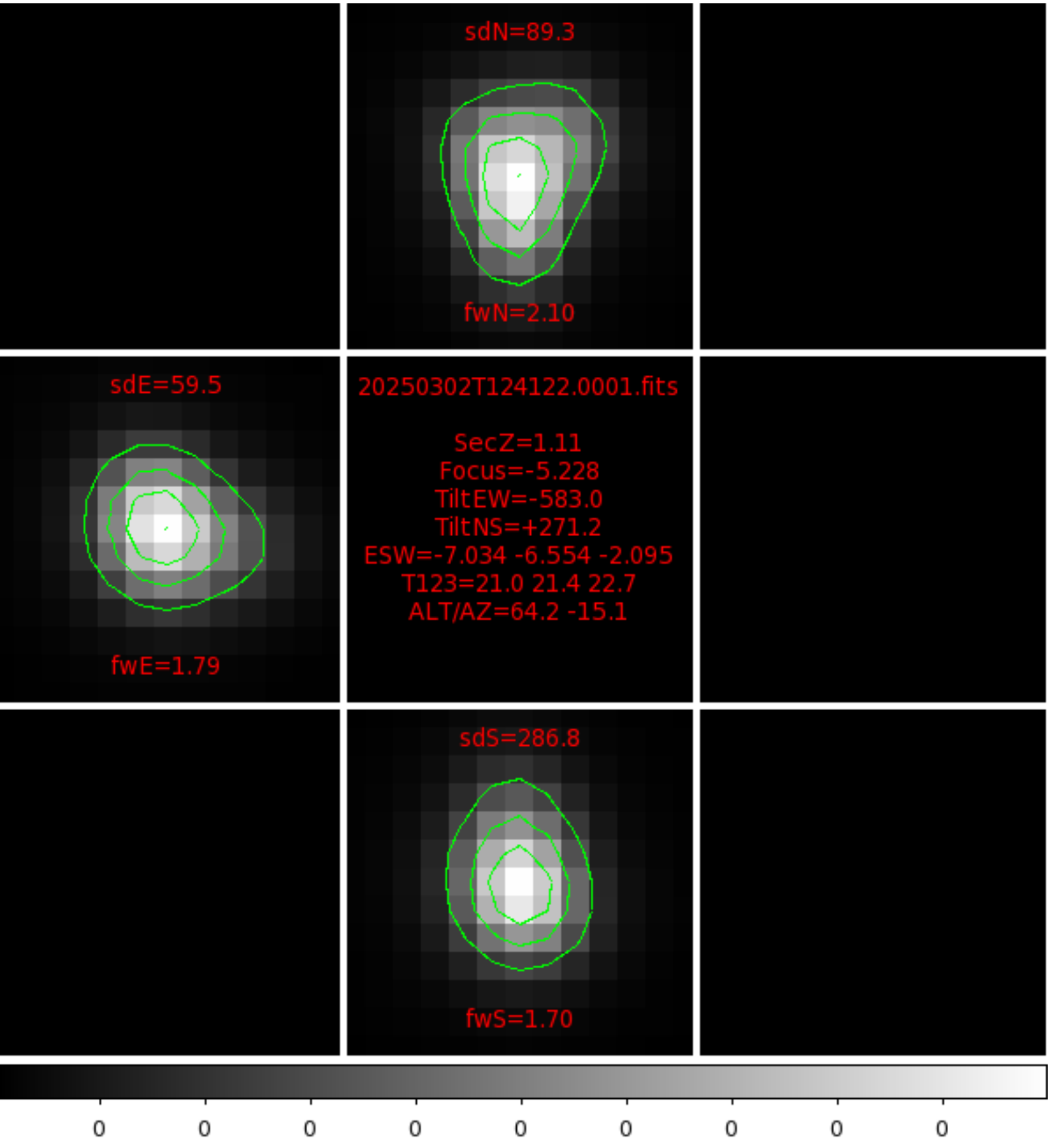
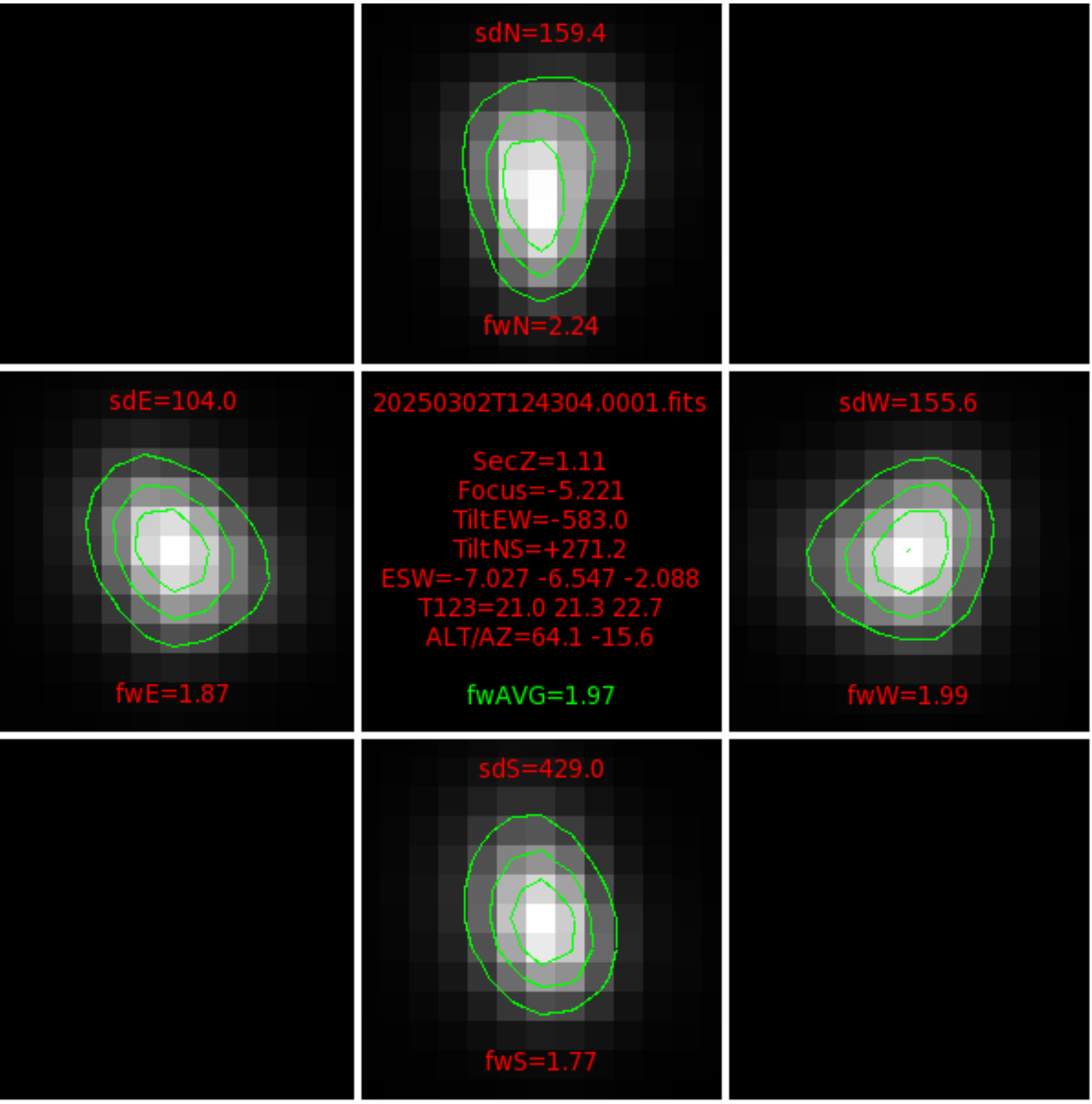

sdN=89.3
fwN=2.10
sdE=59.5
fwE=1.79
20250302T124122.0001.fits
SecZ=1.11
Focus=-5.228
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.034 -6.554 -2.095
T123=21.0 21.4 22.7
ALT/AZ=64.2 -15.1
sdS=286.8
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=159.4
fwN=2.24
sdE=104.0
fwE=1.87
20250302T124304.0001.fits
SecZ=1.11
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=21.0 21.3 22.7
ALT/AZ=64.1 -15.6
fwAVG=1.97
sdW=155.6
fwW=1.99
sdS=429.0
fwS=1.77
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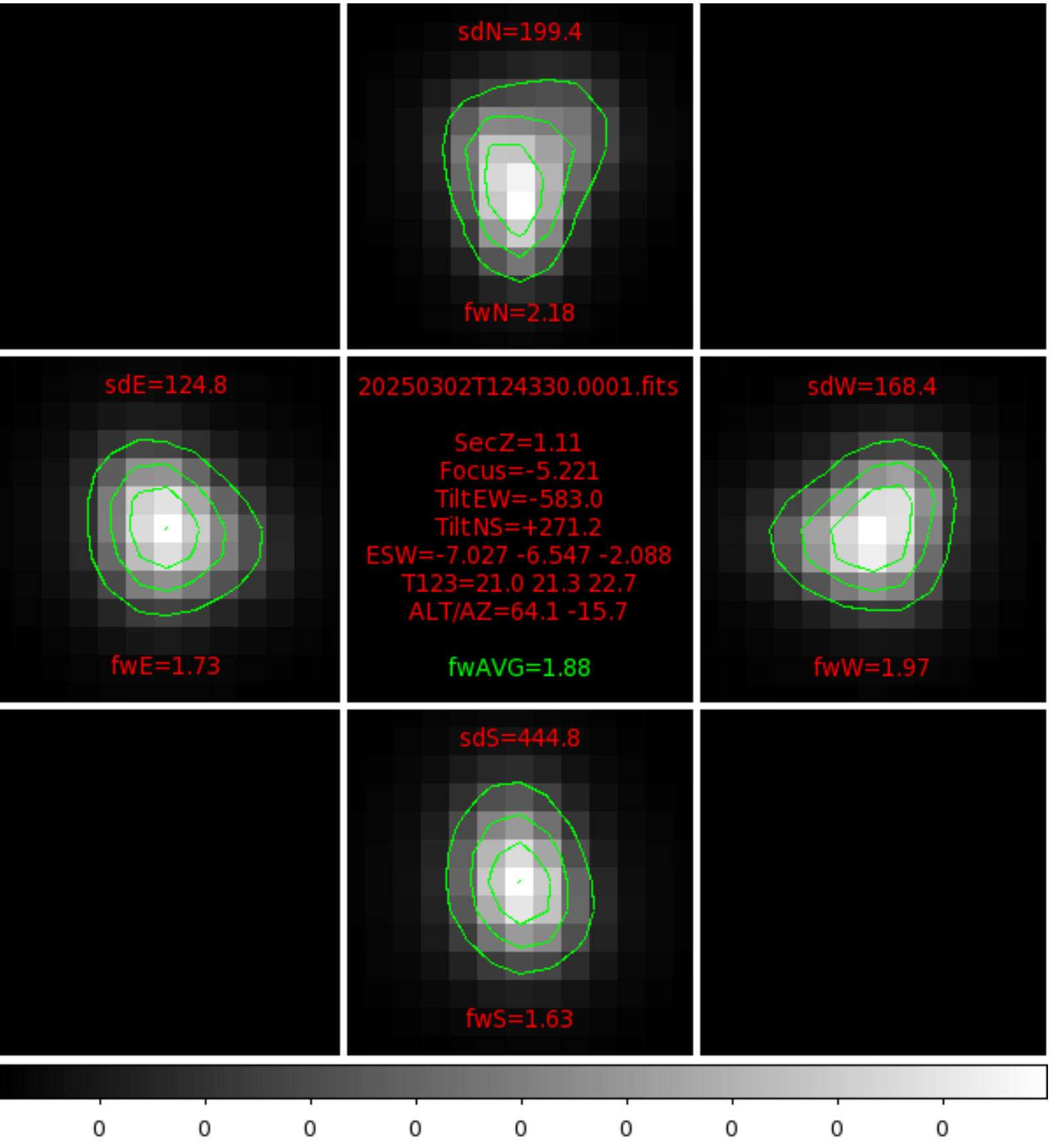
sdN=199.4
fwN=2.18
sdE=124.8
fwE=1.73
20250302T124330.0001.fits
SecZ=1.11
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=21.0 21.3 22.7
ALT/AZ=64.1 -15.7
fwAVG=1.88
sdW=168.4
fwW=1.97
sdS=444.8
fwS=1.63
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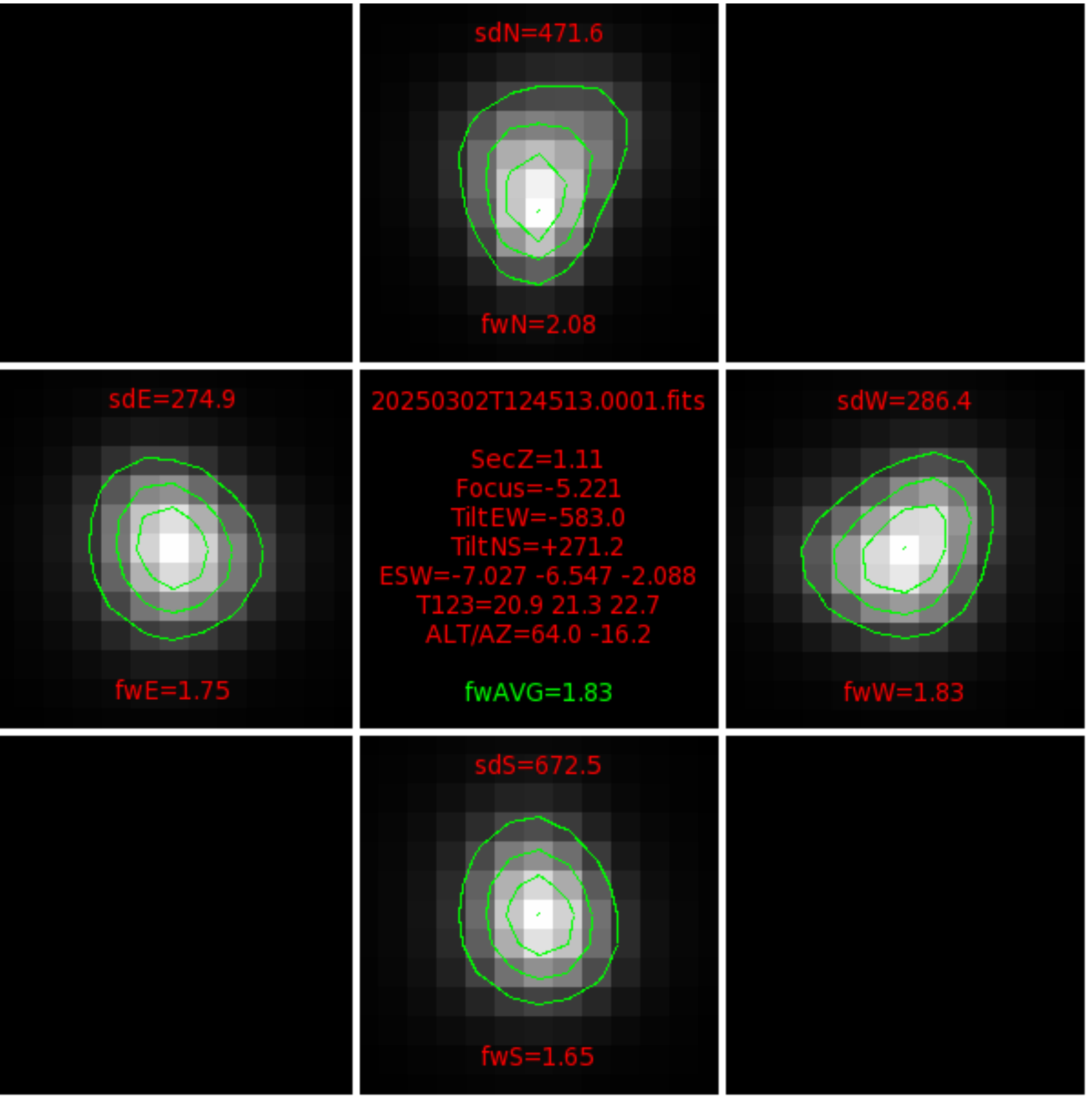
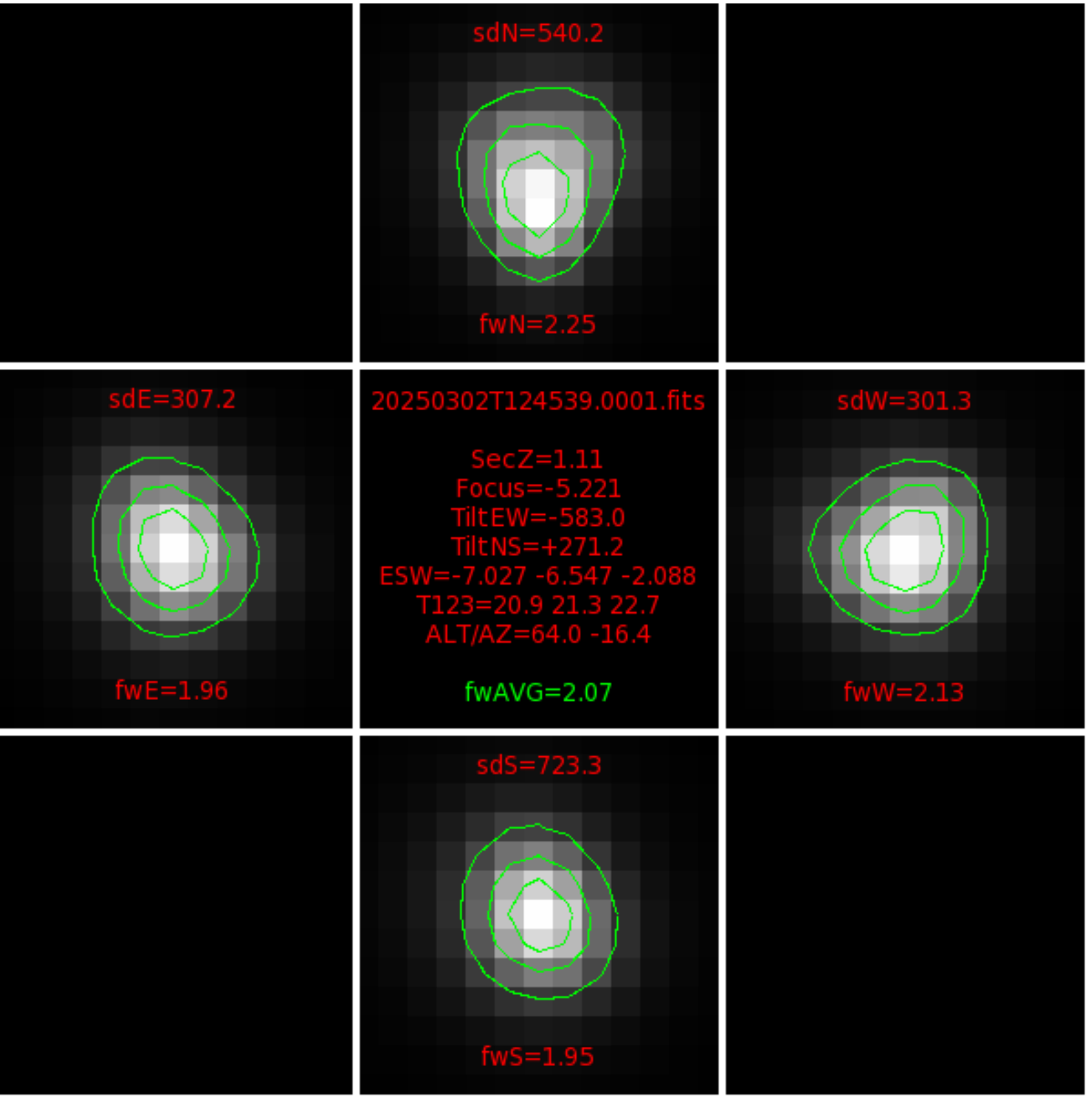

sdN=471.6
fwN=2.08
sdE=274.9
fwE=1.75
20250302T124513.0001.fits
SecZ=1.11
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.9 21.3 22.7
ALT/AZ=64.0 -16.2
fwAVG=1.83
sdW=286.4
fwW=1.83
sdS=672.5
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=540.2
fwN=2.25
sdE=307.2
fwE=1.96
20250302T124539.0001.fits
SecZ=1.11
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.9 21.3 22.7
ALT/AZ=64.0 -16.4
fwAVG=2.07
sdW=301.3
fwW=2.13
sdS=723.3
fwS=1.95
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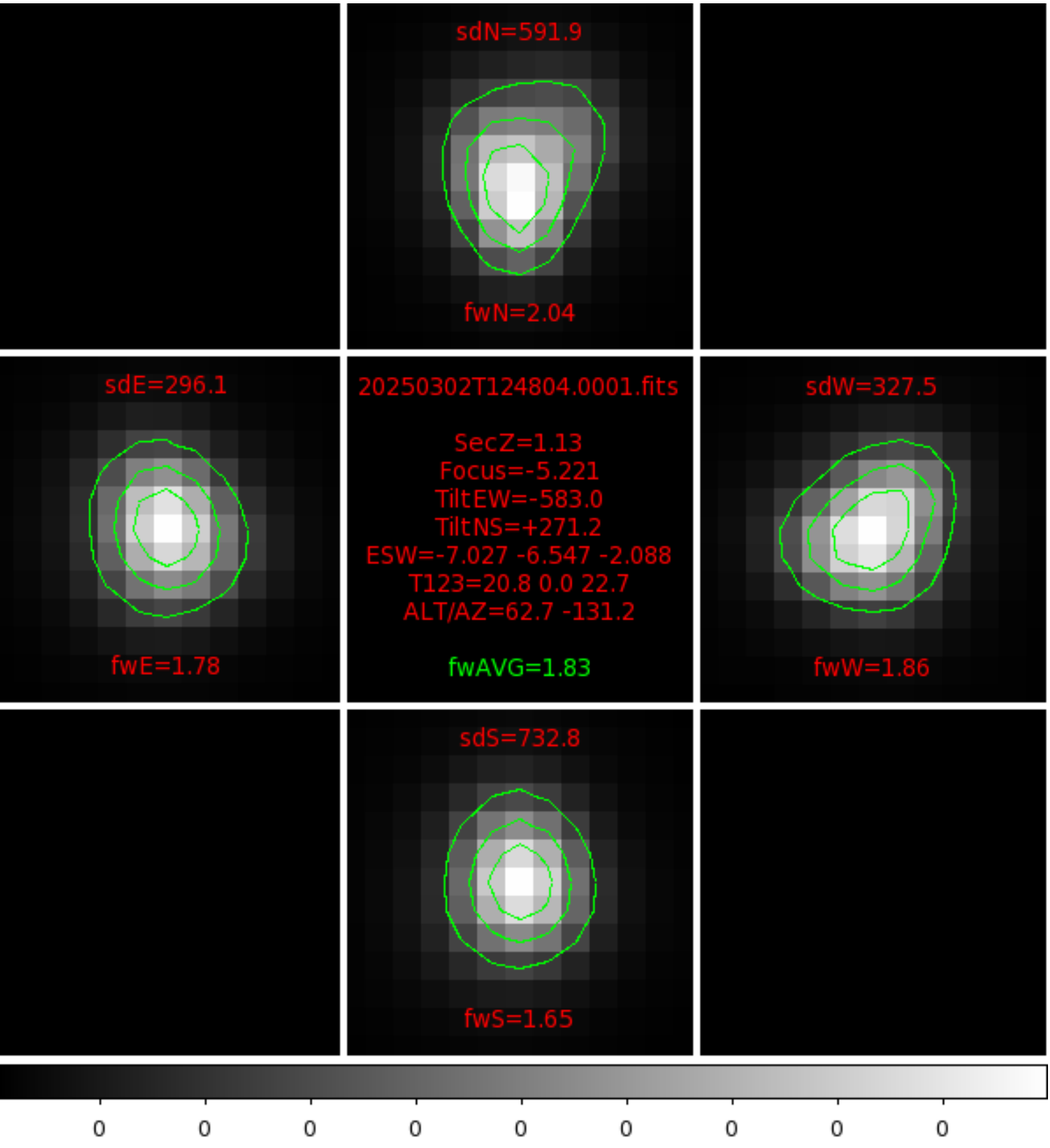
sdN=591.9
fwN=2.04
sdE=296.1
fwE=1.78
20250302T124804.0001.fits
SecZ=1.13
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.8 0.0 22.7
ALT/AZ=62.7 -131.2
fwAVG=1.83
sdW=327.5
fwW=1.86
sdS=732.8
fwS=1.65
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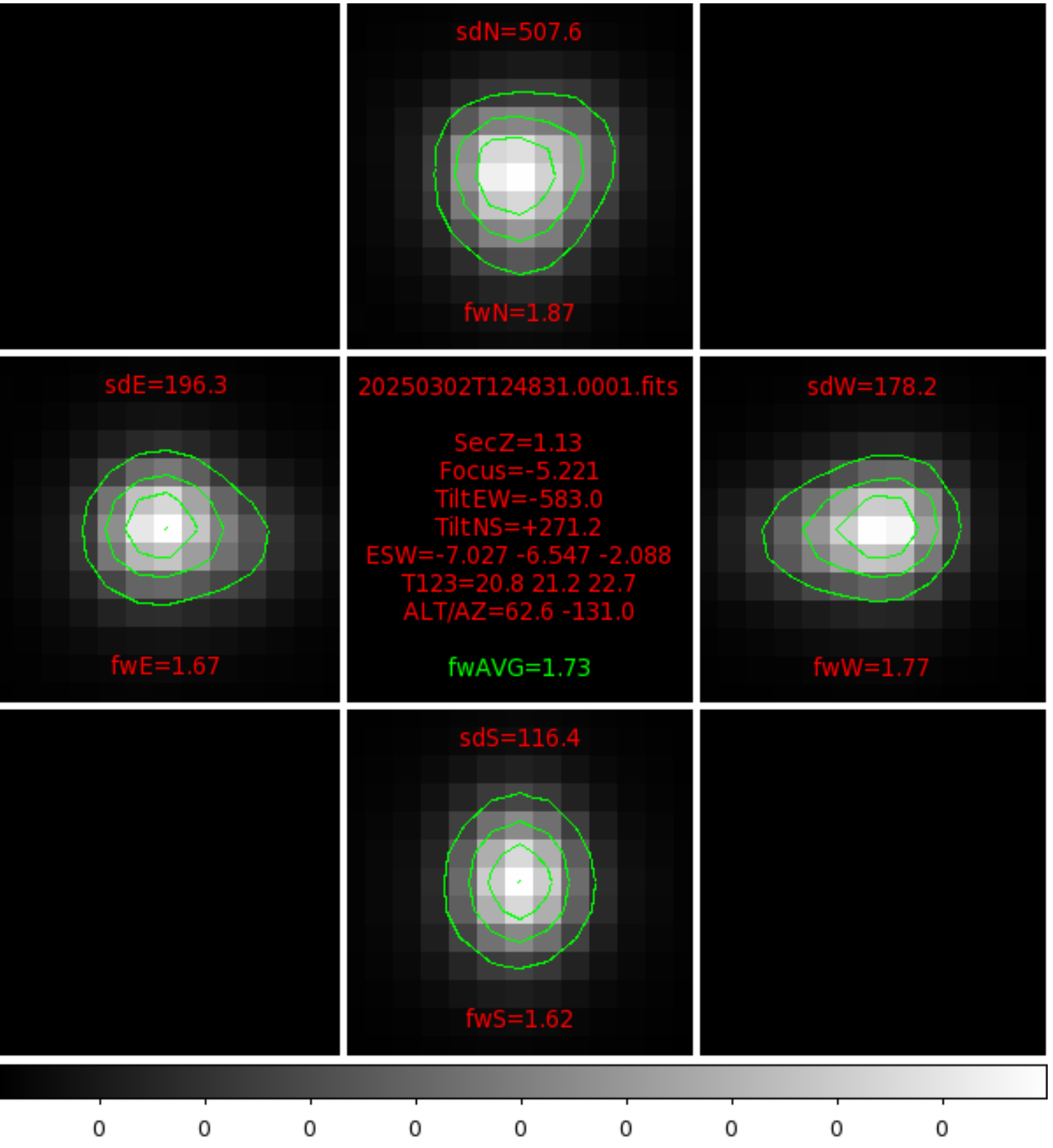
sdN=507.6
fwN=1.87
sdE=196.3
fwE=1.67
20250302T124831.0001.fits
SecZ=1.13
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.8 21.2 22.7
ALT/AZ=62.6 -131.0
fwAVG=1.73
sdW=178.2
fwW=1.77
sdS=116.4
fwS=1.62
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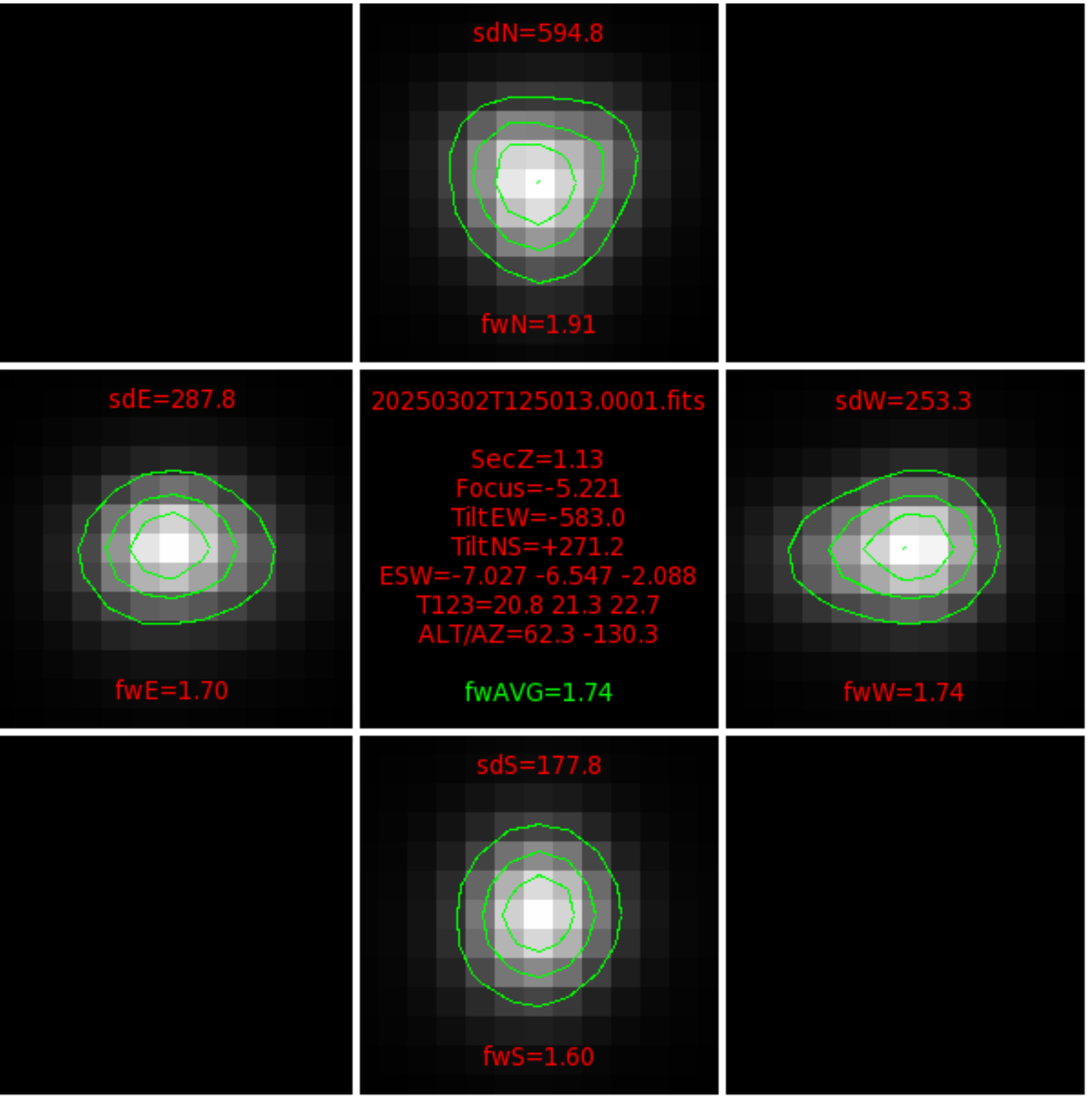
sdN=594.8
fwN=1.91
sdE=287.8
fwE=1.70
20250302T125013.0001.fits
SecZ=1.13
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.8 21.3 22.7
ALT/AZ=62.3 -130.3
fwAVG=1.74
sdW=253.3
fwW=1.74
sdS=177.8
fwS=1.60
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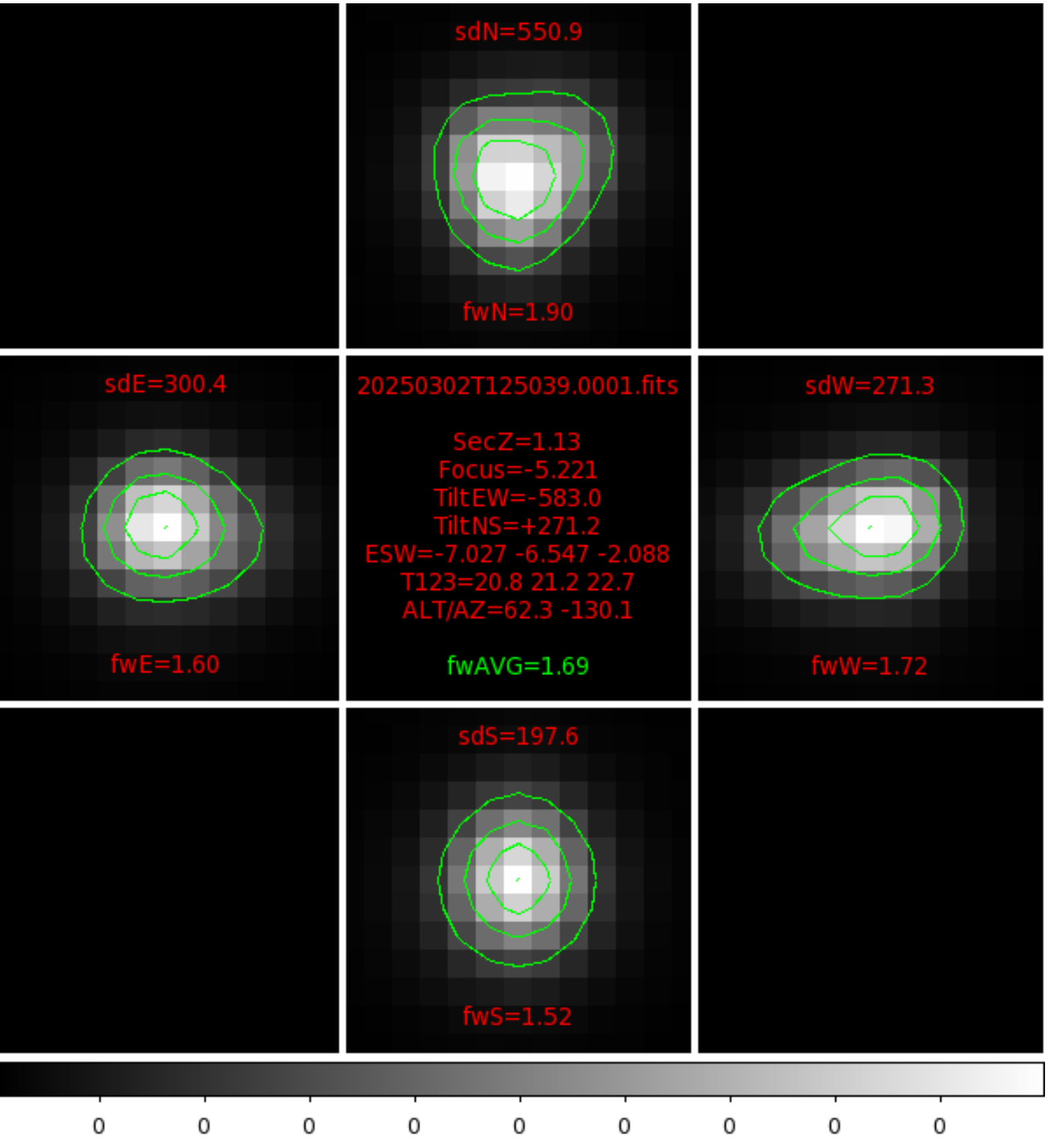
sdN=550.9
fwN=1.90
sdE=300.4
fwE=1.60
20250302T125039.0001.fits
SecZ=1.13
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.8 21.2 22.7
ALT/AZ=62.3 -130.1
fwAVG=1.69
sdW=271.3
fwW=1.72
sdS=197.6
fwS=1.52
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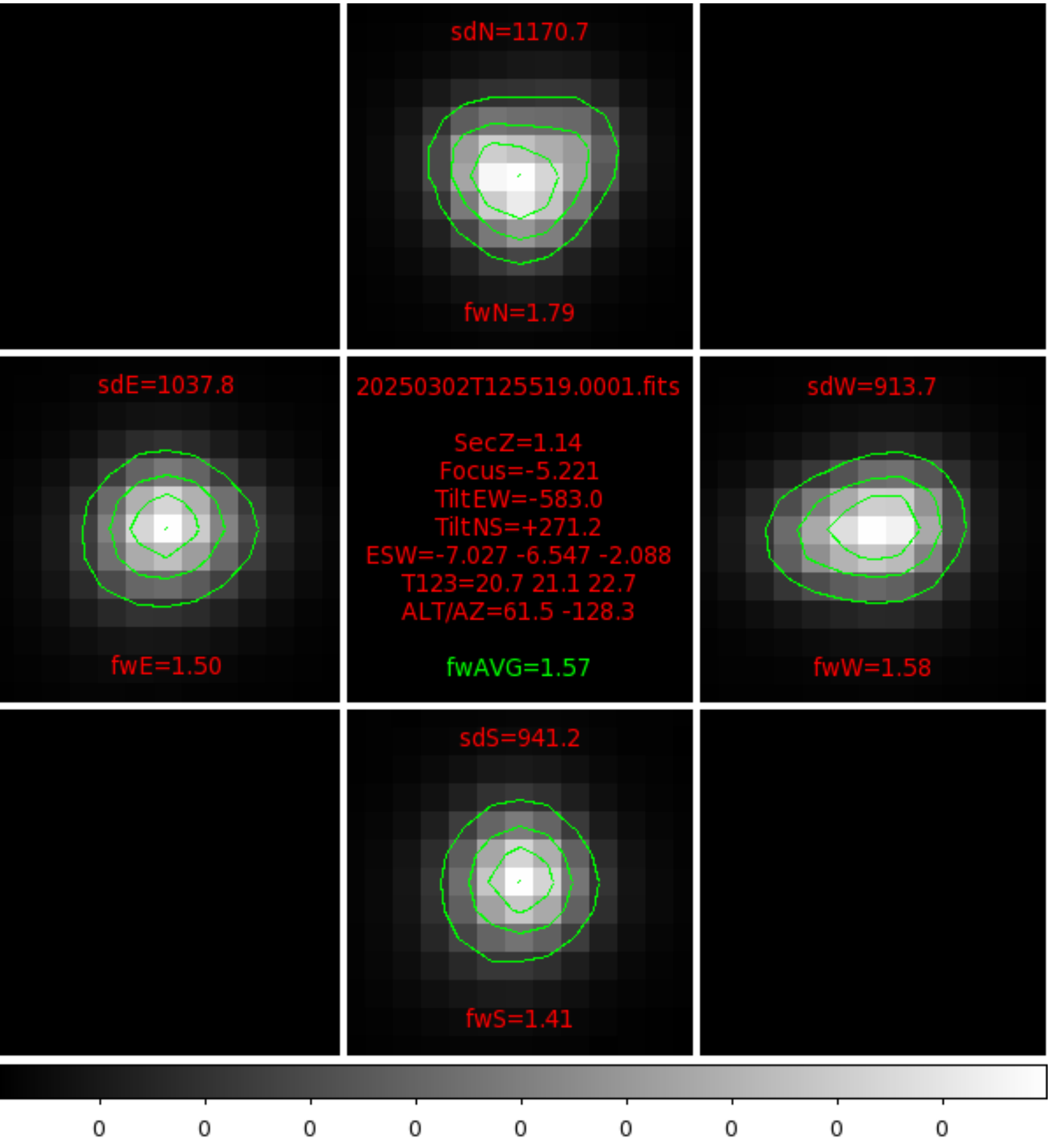
sdN=1170.7
fwN=1.79
sdE=1037.8
fwE=1.50
20250302T125519.0001.fits
SecZ=1.14
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.7 21.1 22.7
ALT/AZ=61.5 -128.3
fwAVG=1.57
sdW=913.7
fwW=1.58
sdS=941.2
fwS=1.41
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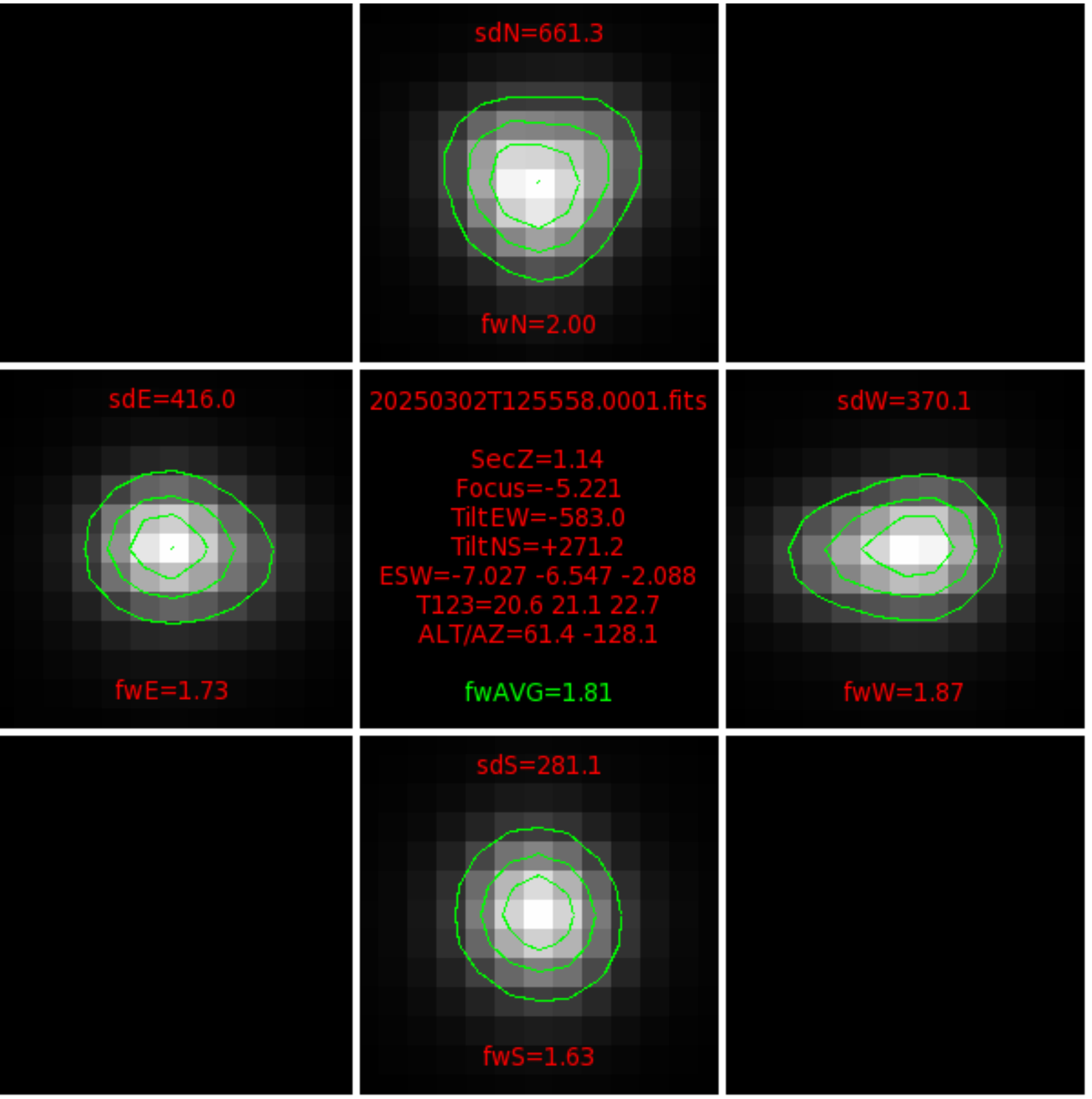
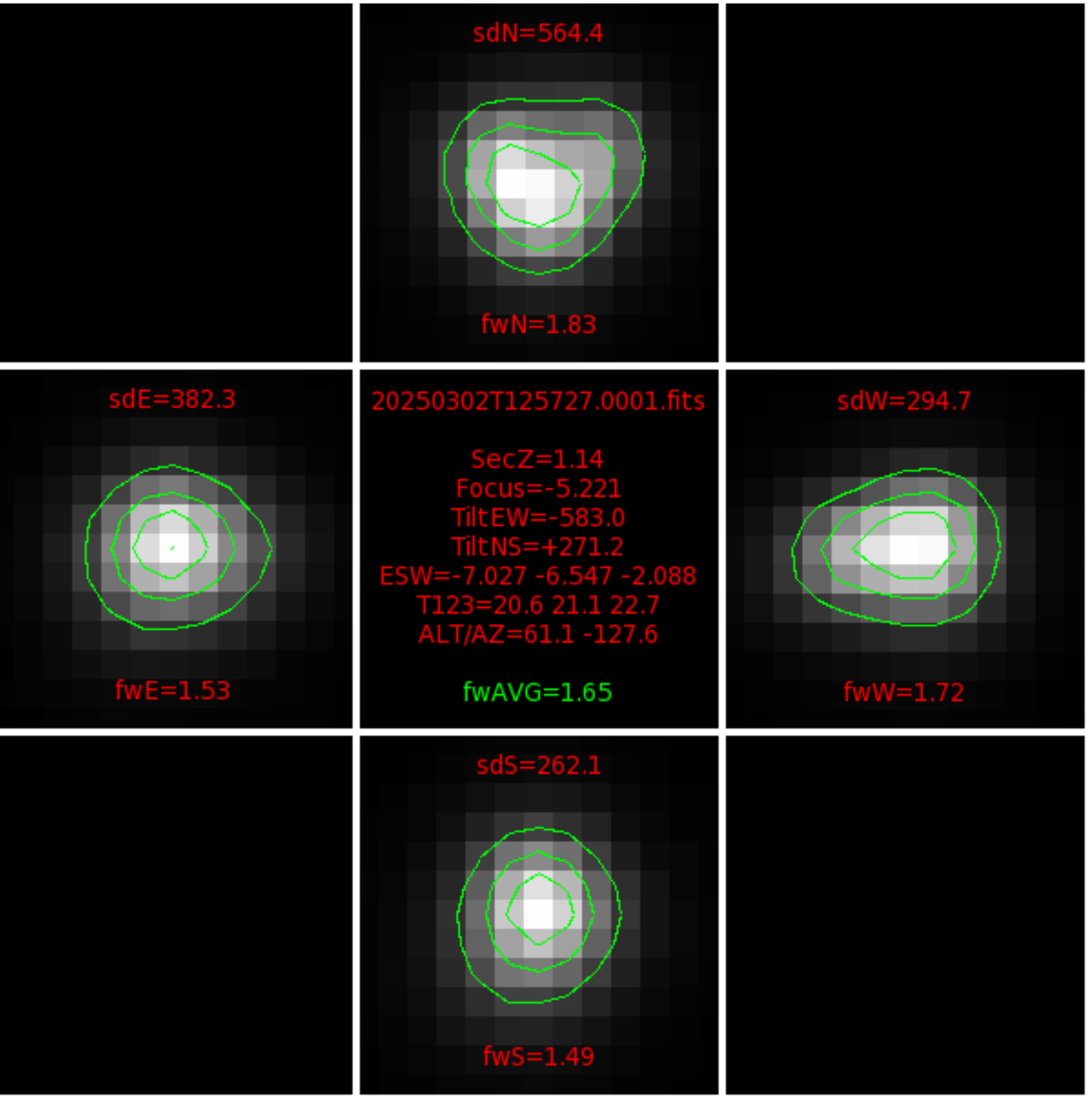

sdN=661.3
fwN=2.00
sdE=416.0
fwE=1.73
20250302T125558.0001.fits
SecZ=1.14
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.6 21.1 22.7
ALT/AZ=61.4 -128.1
fwAVG=1.81
sdW=370.1
fwW=1.87
sdS=281.1
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=564.4
fwN=1.83
sdE=382.3
fwE=1.53
20250302T125727.0001.fits
SecZ=1.14
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.6 21.1 22.7
ALT/AZ=61.1 -127.6
fwAVG=1.65
sdW=294.7
fwW=1.72
sdS=262.1
fwS=1.49
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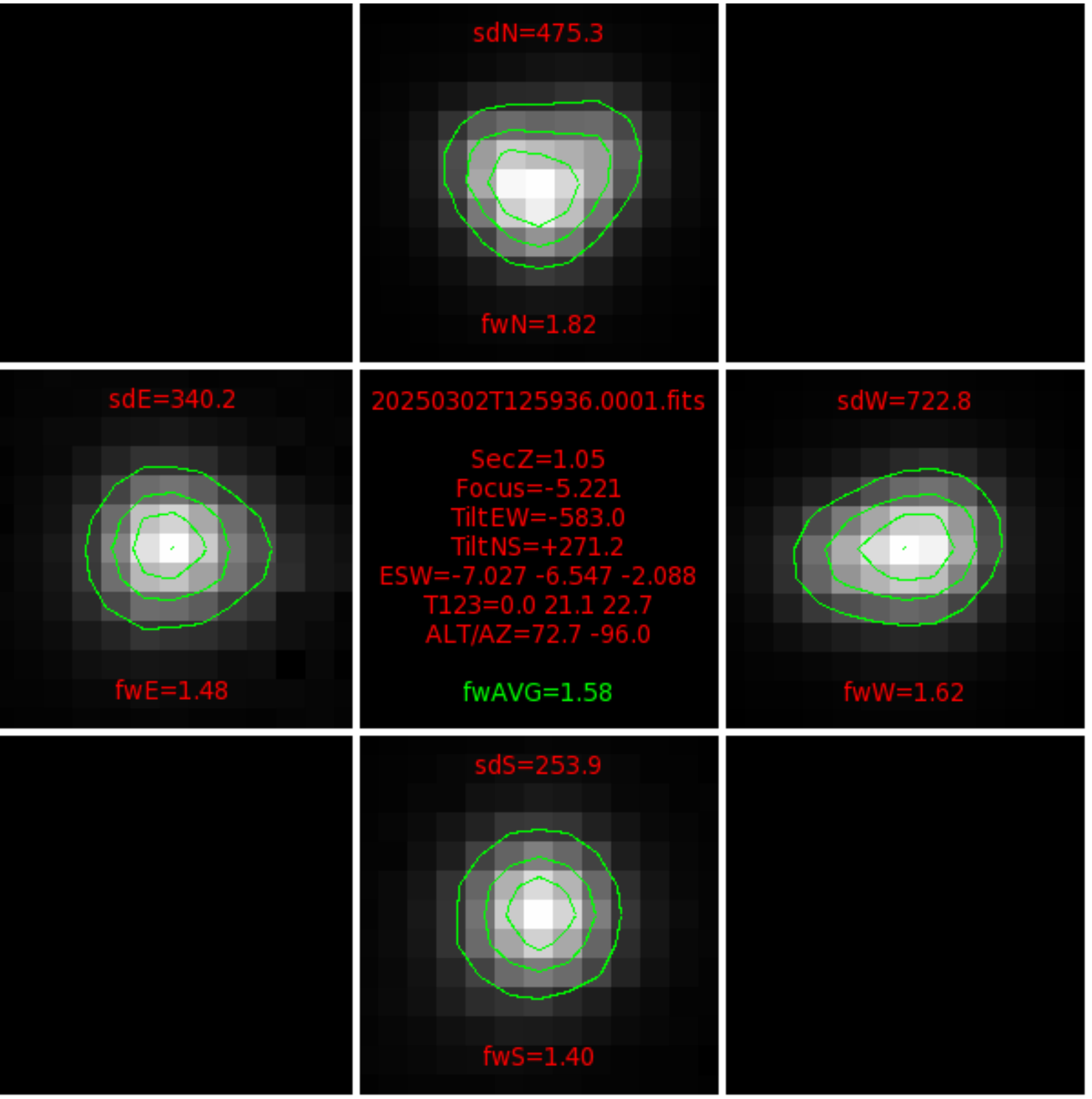
sdN=475.3
fwN=1.82
sdE=340.2
fwE=1.48
20250302T125936.0001.fits
SecZ=1.05
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=0.0 21.1 22.7
ALT/AZ=72.7 -96.0
fwAVG=1.58
sdW=722.8
fwW=1.62
sdS=253.9
fwS=1.40
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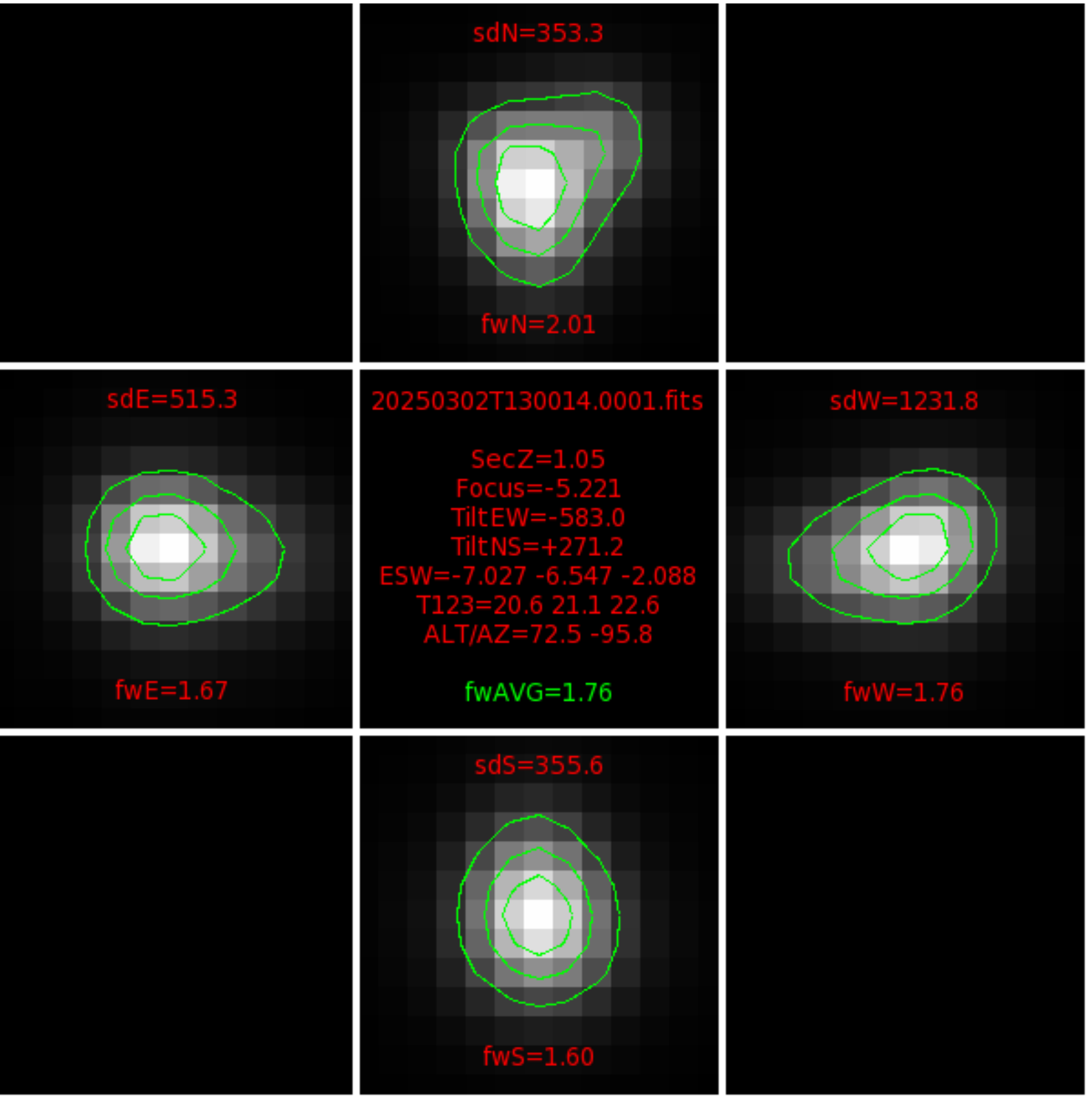
sdN=353.3
fwN=2.01
sdE=515.3
fwE=1.67
20250302T130014.0001.fits
SecZ=1.05
Focus=-5.221
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.027 -6.547 -2.088
T123=20.6 21.1 22.6
ALT/AZ=72.5 -95.8
fwAVG=1.76
sdW=1231.8
fwW=1.76
sdS=355.6
fwS=1.60
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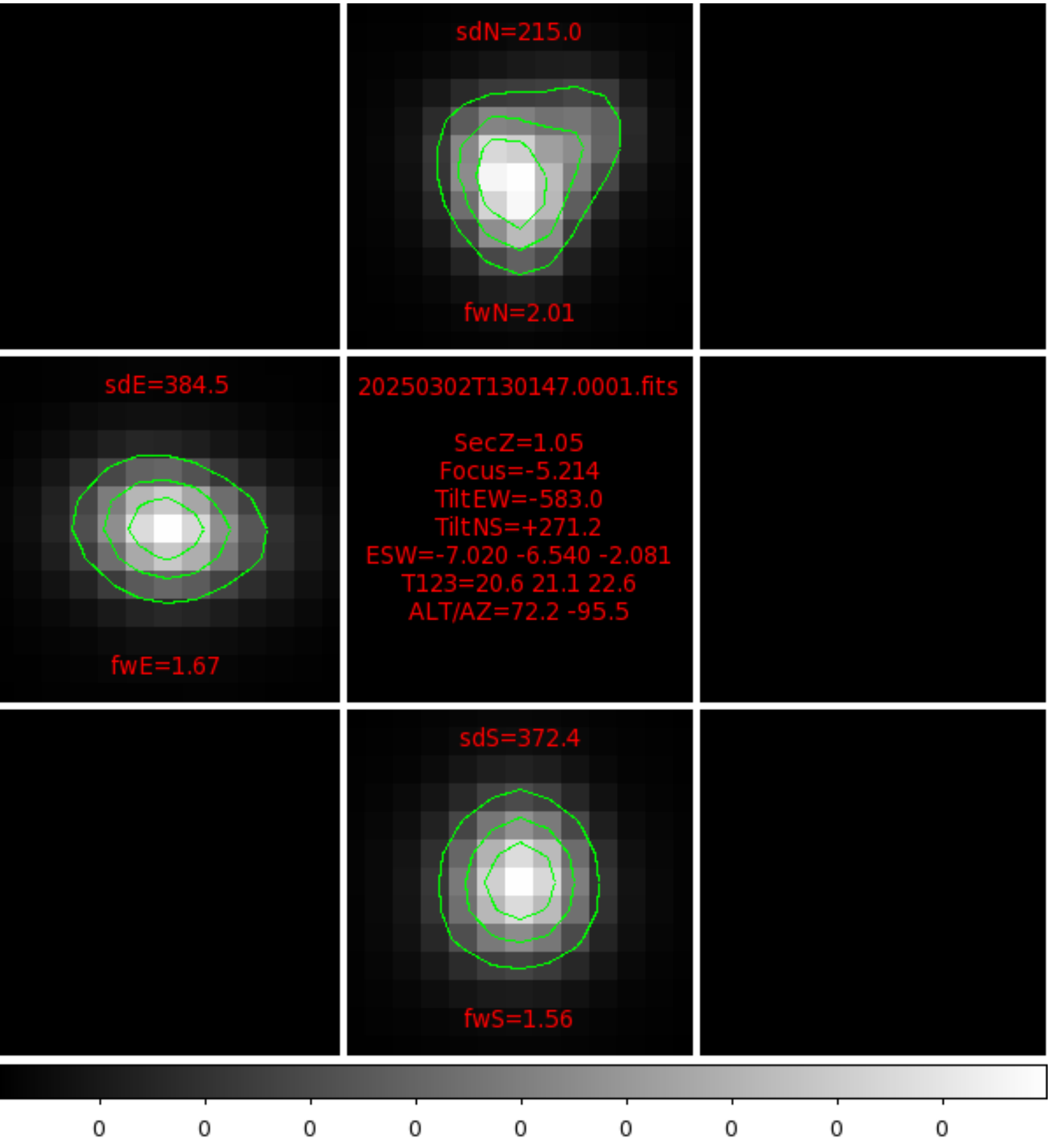
sdN=215.0
fwN=2.01
sdE=384.5
fwE=1.67
20250302T130147.0001.fits
SecZ=1.05
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 21.1 22.6
ALT/AZ=72.2 -95.5
sdS=372.4
fwS=1.56
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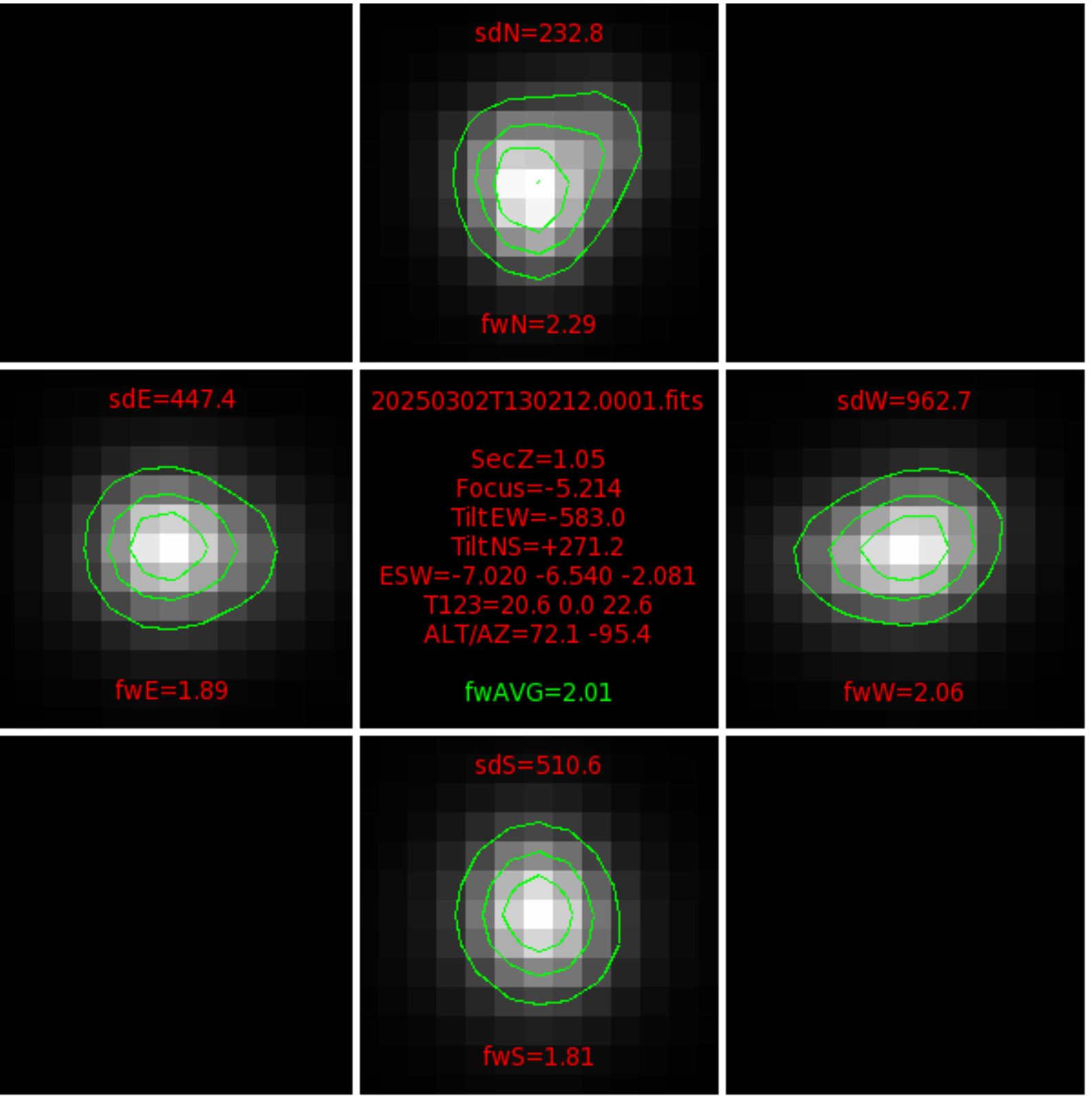
sdN=232.8
fwN=2.29
sdE=447.4
fwE=1.89
20250302T130212.0001.fits
SecZ=1.05
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 0.0 22.6
ALT/AZ=72.1 -95.4
fwAVG=2.01
sdW=962.7
fwW=2.06
sdS=510.6
fwS=1.81
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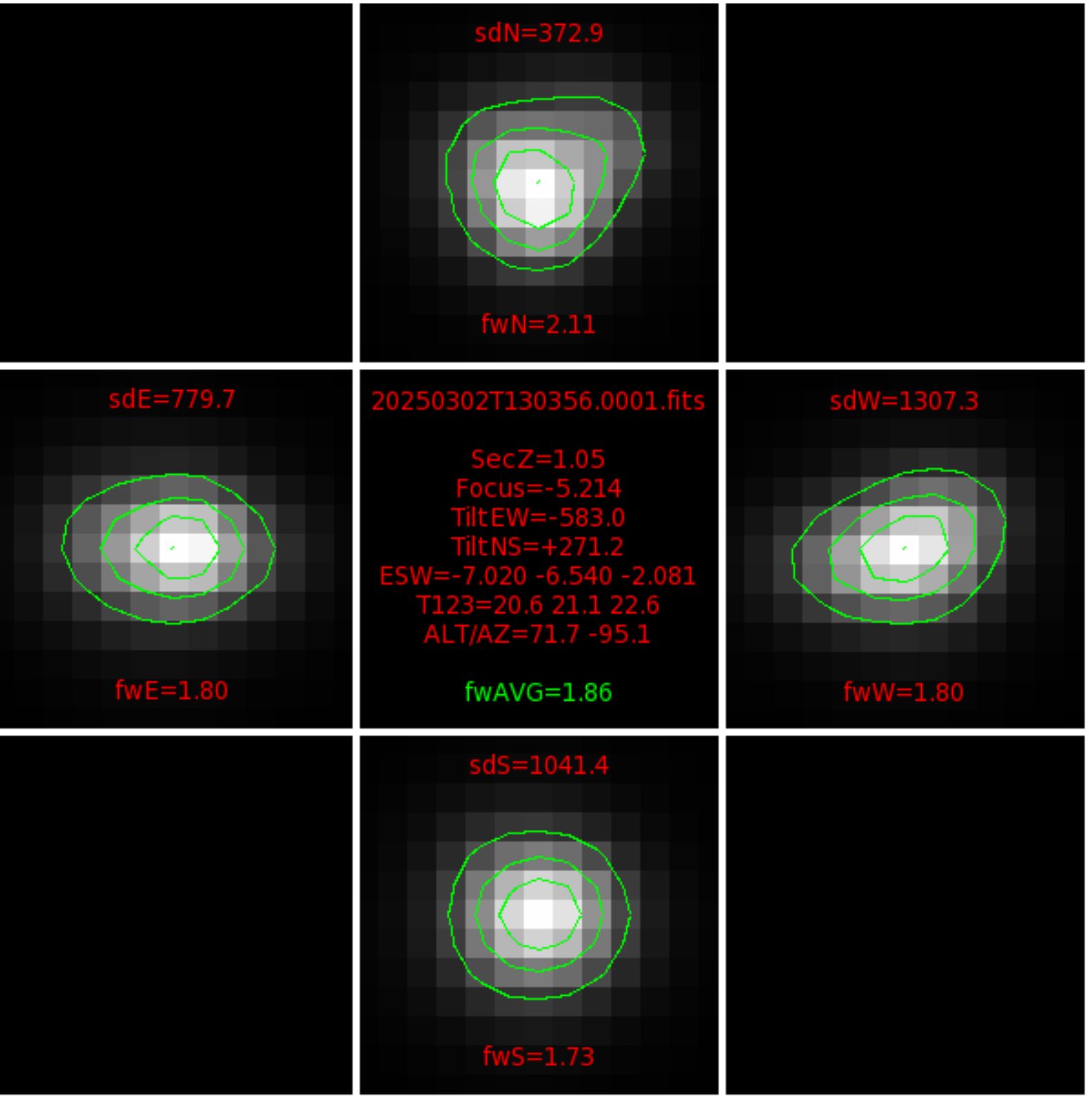
sdN=372.9
fwN=2.11
sdE=779.7
fwE=1.80
20250302T130356.0001.fits
SecZ=1.05
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 21.1 22.6
ALT/AZ=71.7 -95.1
fwAVG=1.86
sdW=1307.3
fwW=1.80
sdS=1041.4
fwS=1.73
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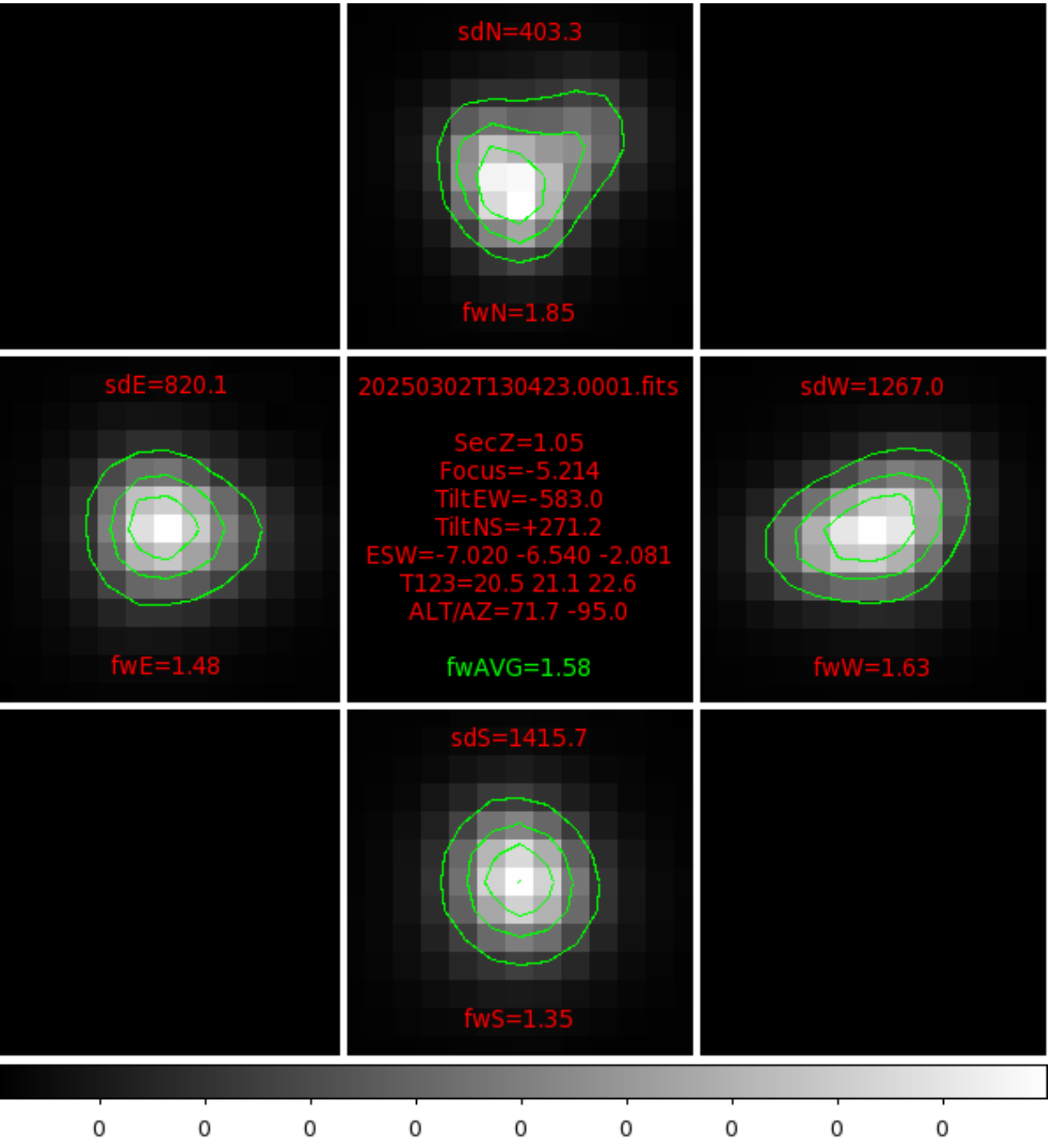
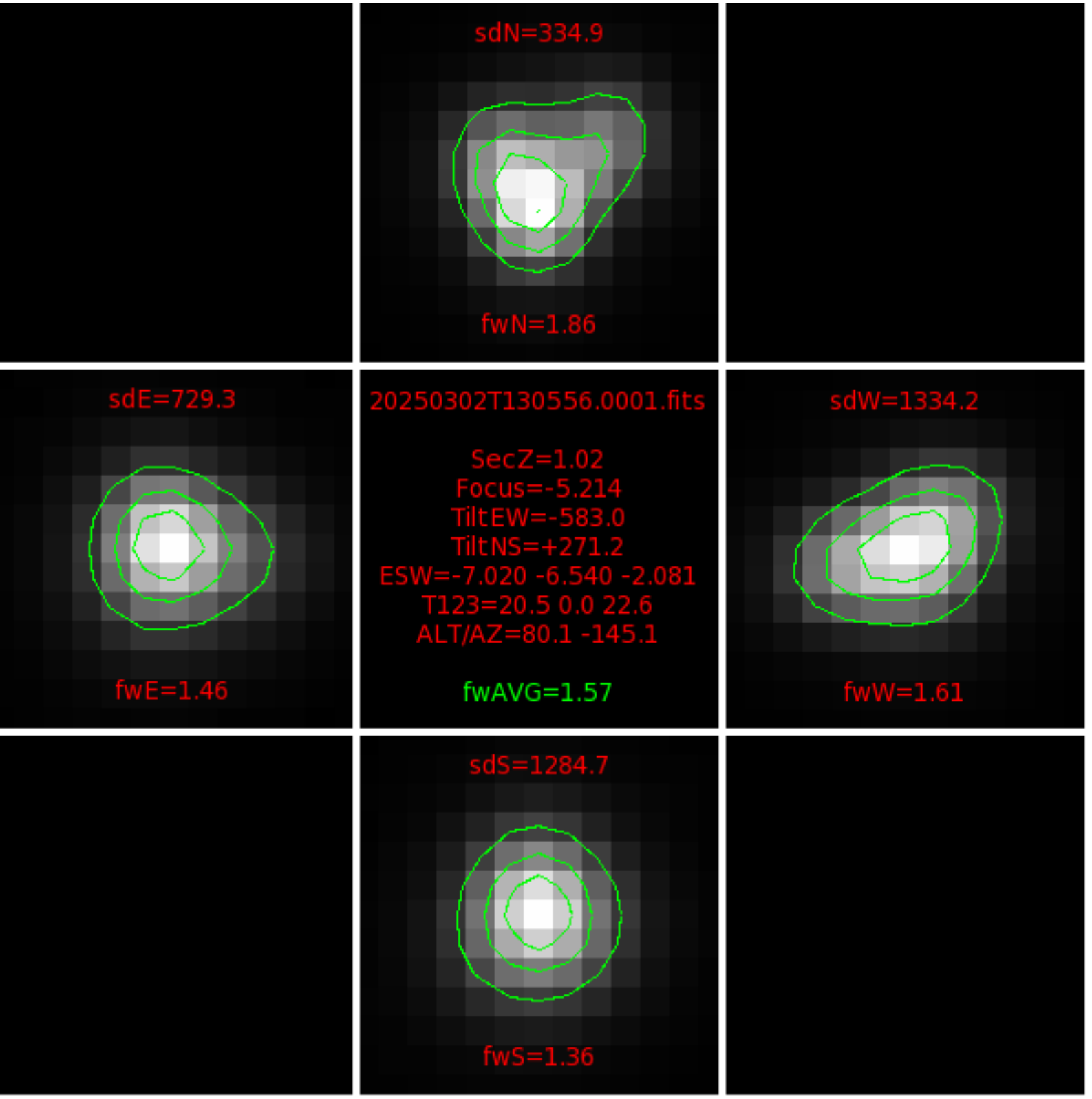
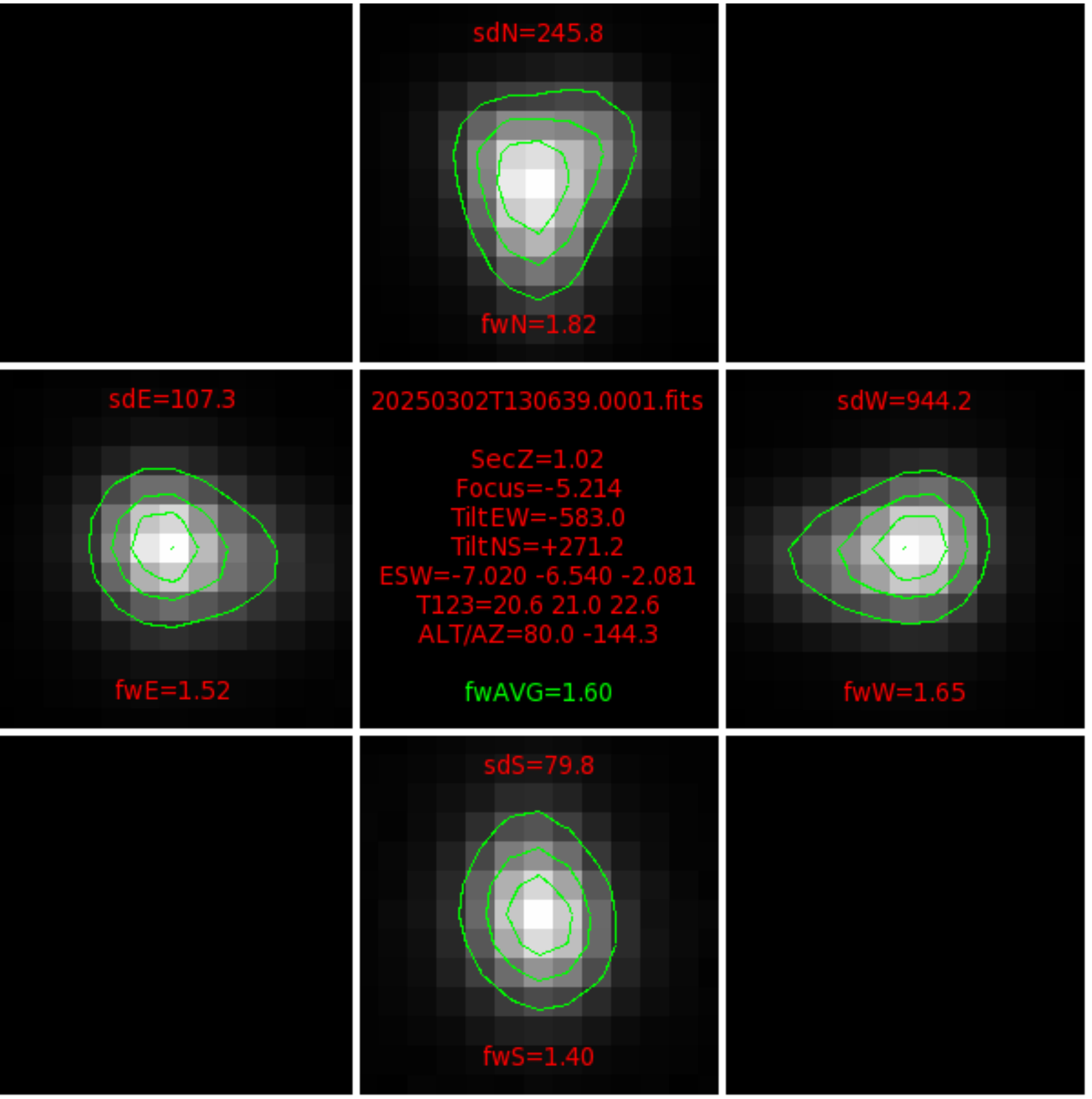

sdN=403.3
fwN=1.85
sdE=820.1
fwE=1.48
20250302T130423.0001.fits
SecZ=1.05
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.5 21.1 22.6
ALT/AZ=71.7 -95.0
fwAVG=1.58
sdW=1267.0
fwW=1.63
sdS=1415.7
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=334.9
fwN=1.86
sdE=729.3
fwE=1.46
20250302T130556.0001.fits
SecZ=1.02
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.5 0.0 22.6
ALT/AZ=80.1 -145.1
fwAVG=1.57
sdW=1334.2
fwW=1.61
sdS=1284.7
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=245.8
fwN=1.82
sdE=107.3
fwE=1.52
20250302T130639.0001.fits
SecZ=1.02
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 21.0 22.6
ALT/AZ=80.0 -144.3
fwAVG=1.60
sdW=944.2
fwW=1.65
sdS=79.8
fwS=1.40
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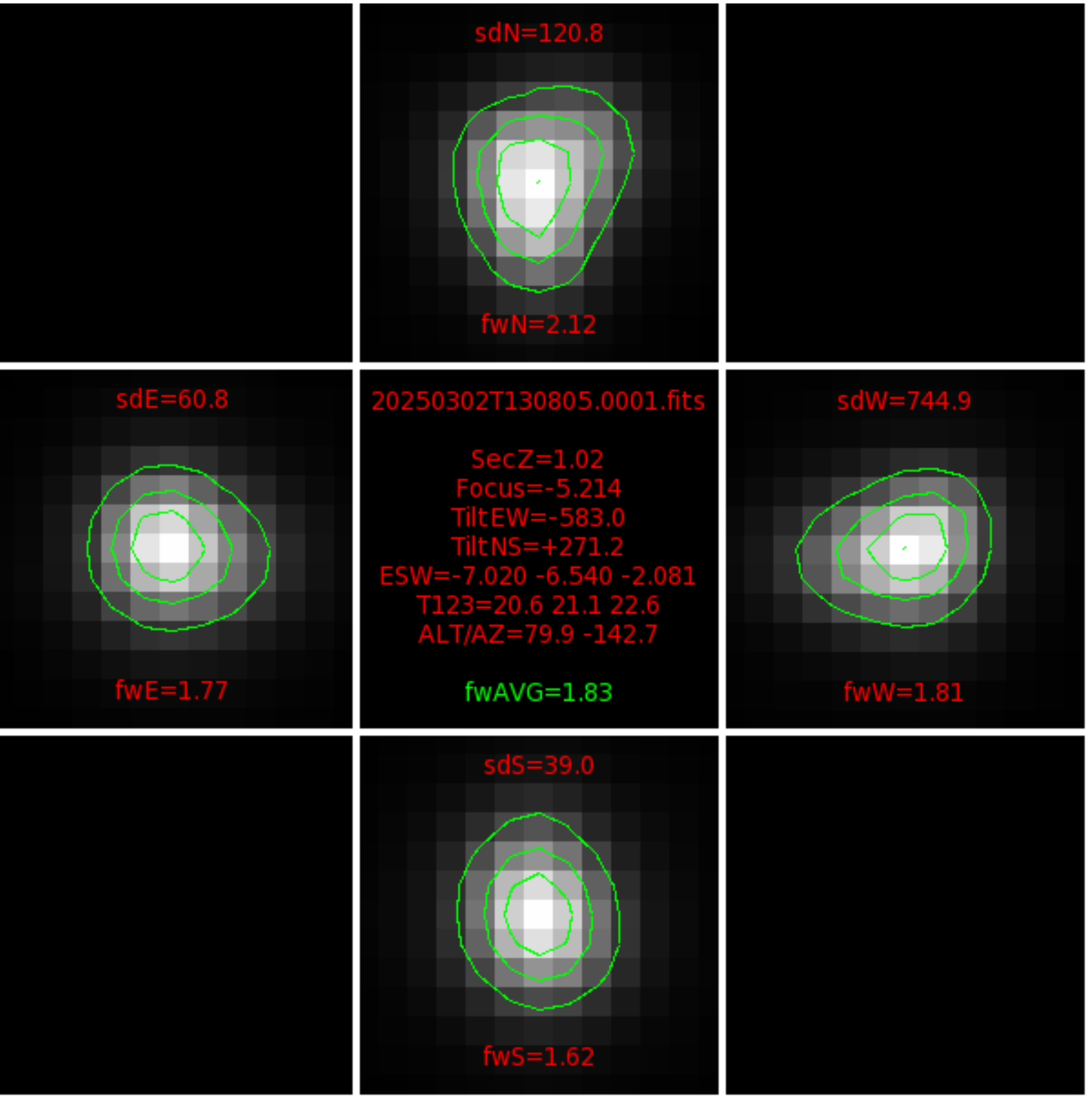
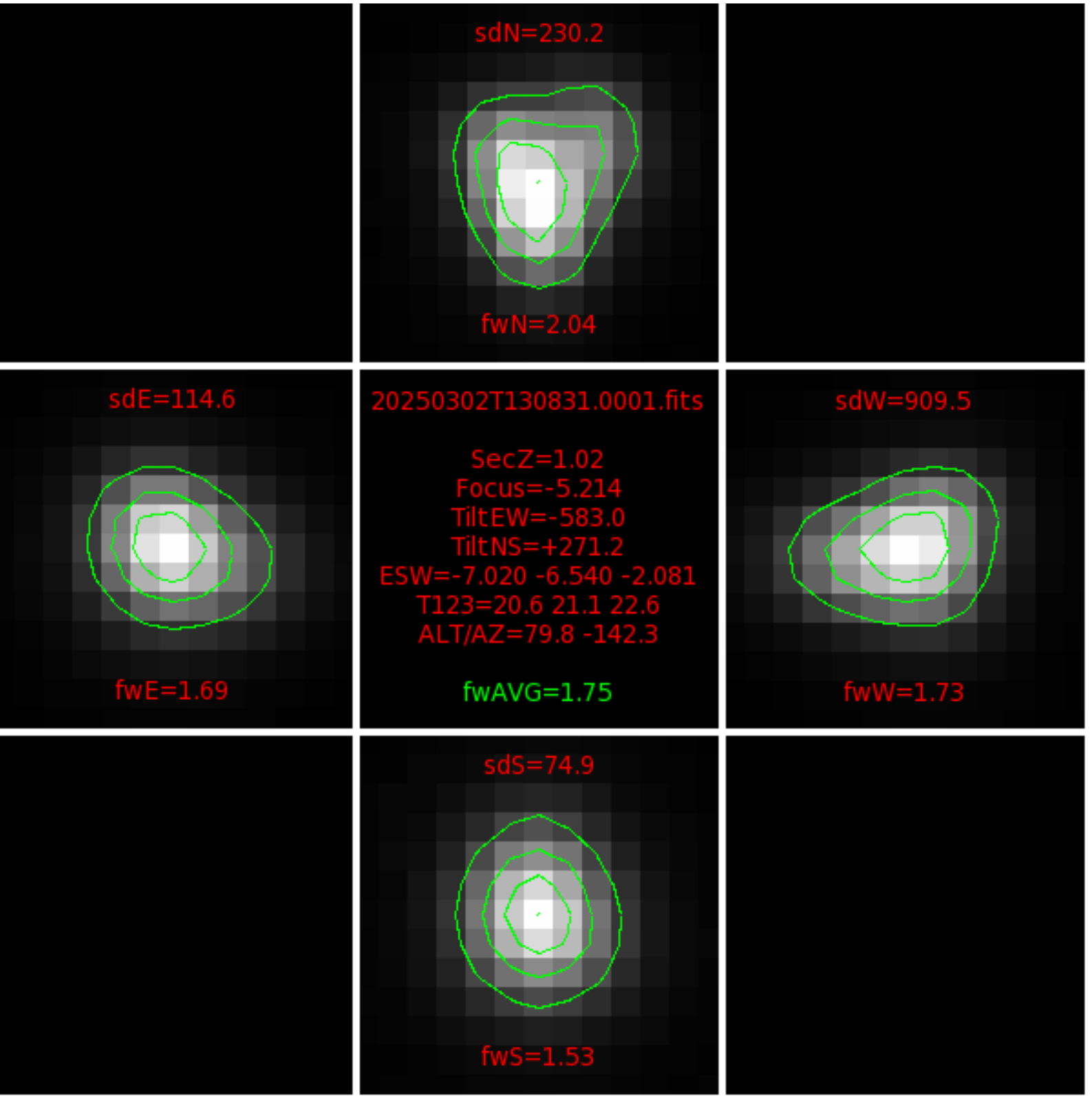
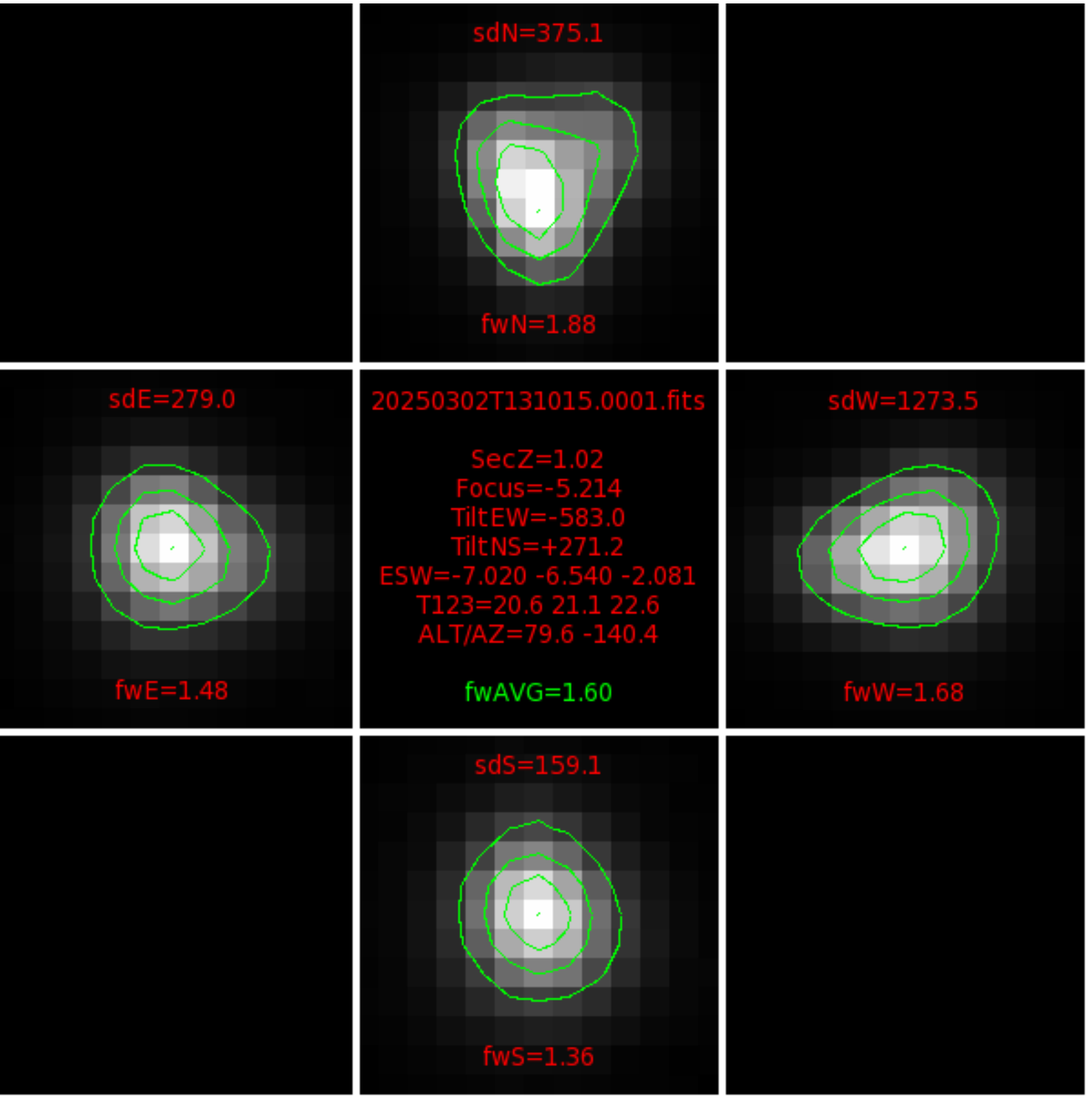

sdN=120.8
fwN=2.12
sdE=60.8
fwE=1.77
20250302T130805.0001.fits
SecZ=1.02
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 21.1 22.6
ALT/AZ=79.9 -142.7
fwAVG=1.83
sdW=744.9
fwW=1.81
sdS=39.0
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=230.2
fwN=2.04
sdE=114.6
fwE=1.69
20250302T130831.0001.fits
SecZ=1.02
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 21.1 22.6
ALT/AZ=79.8 -142.3
fwAVG=1.75
sdW=909.5
fwW=1.73
sdS=74.9
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=375.1
fwN=1.88
sdE=279.0
fwE=1.48
20250302T131015.0001.fits
SecZ=1.02
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 21.1 22.6
ALT/AZ=79.6 -140.4
fwAVG=1.60
sdW=1273.5
fwW=1.68
sdS=159.1
fwS=1.36
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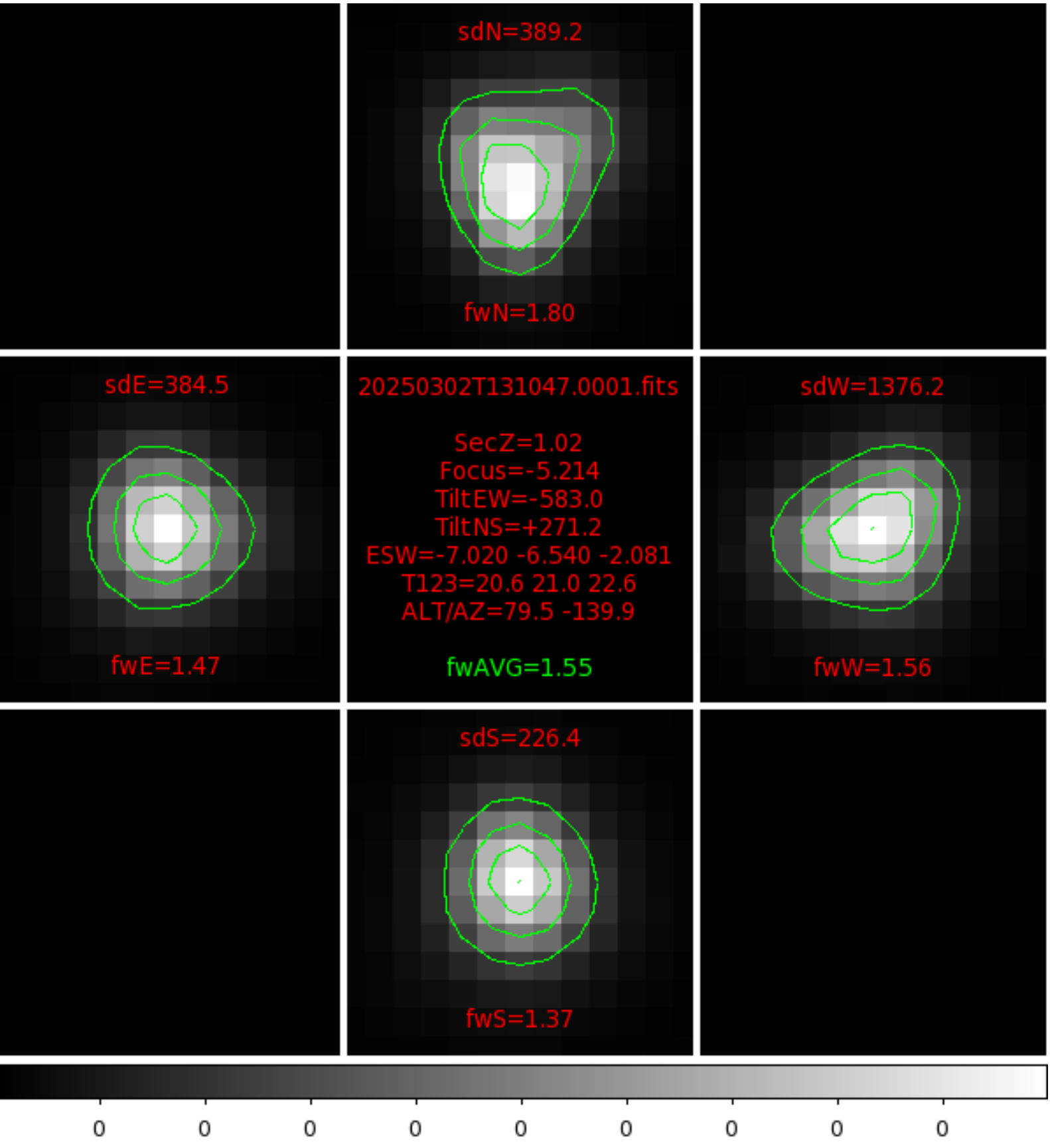
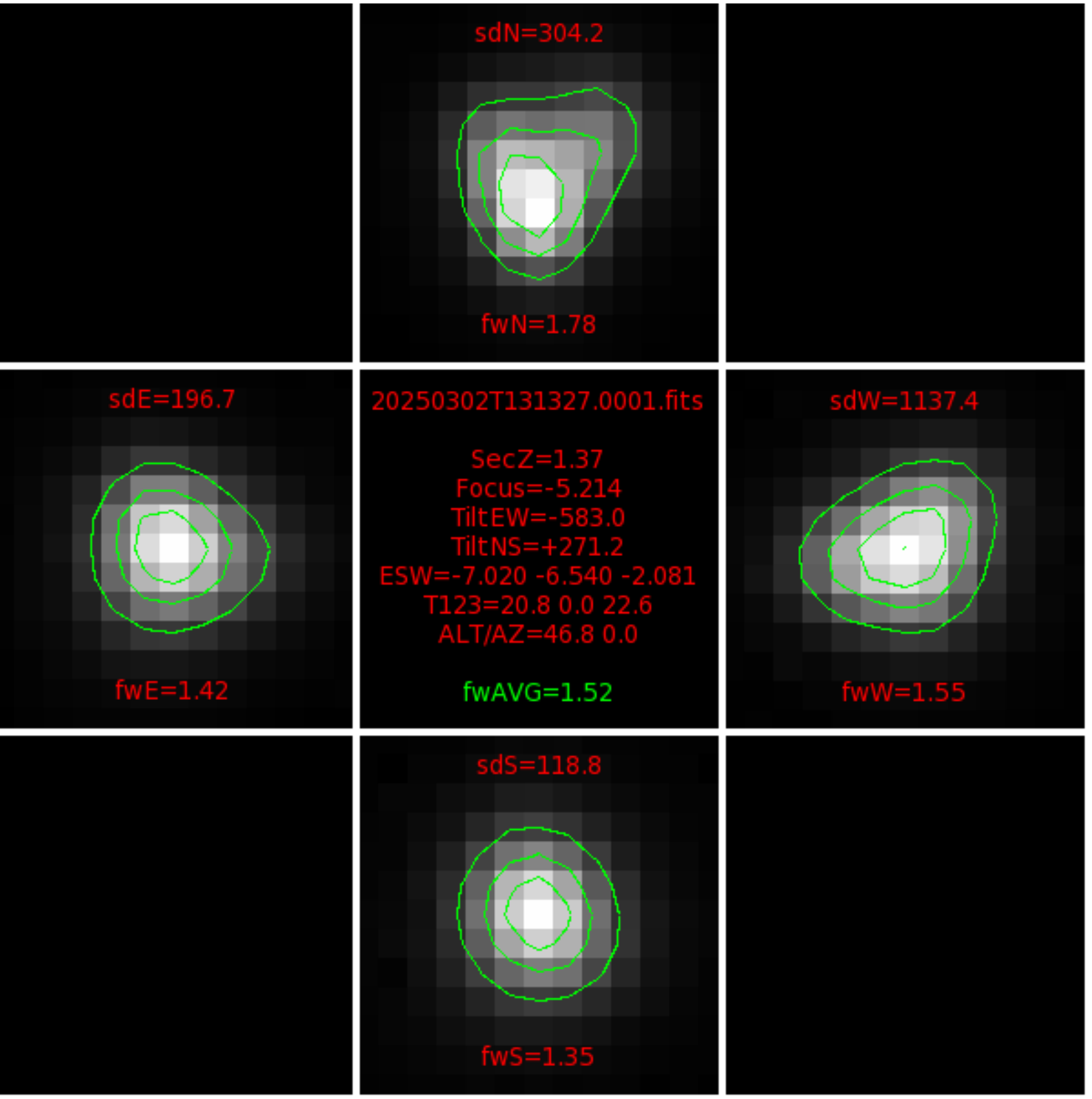
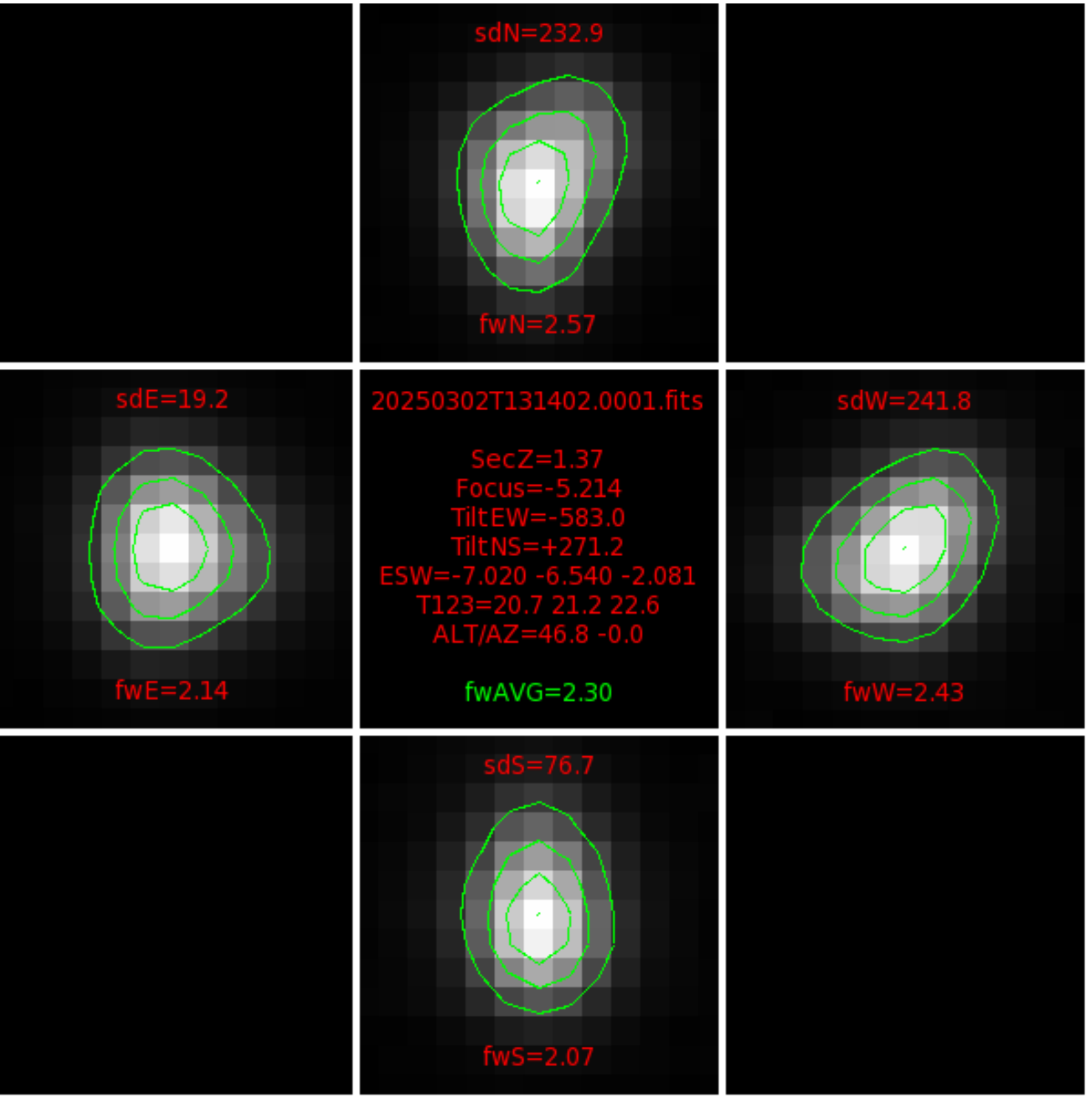
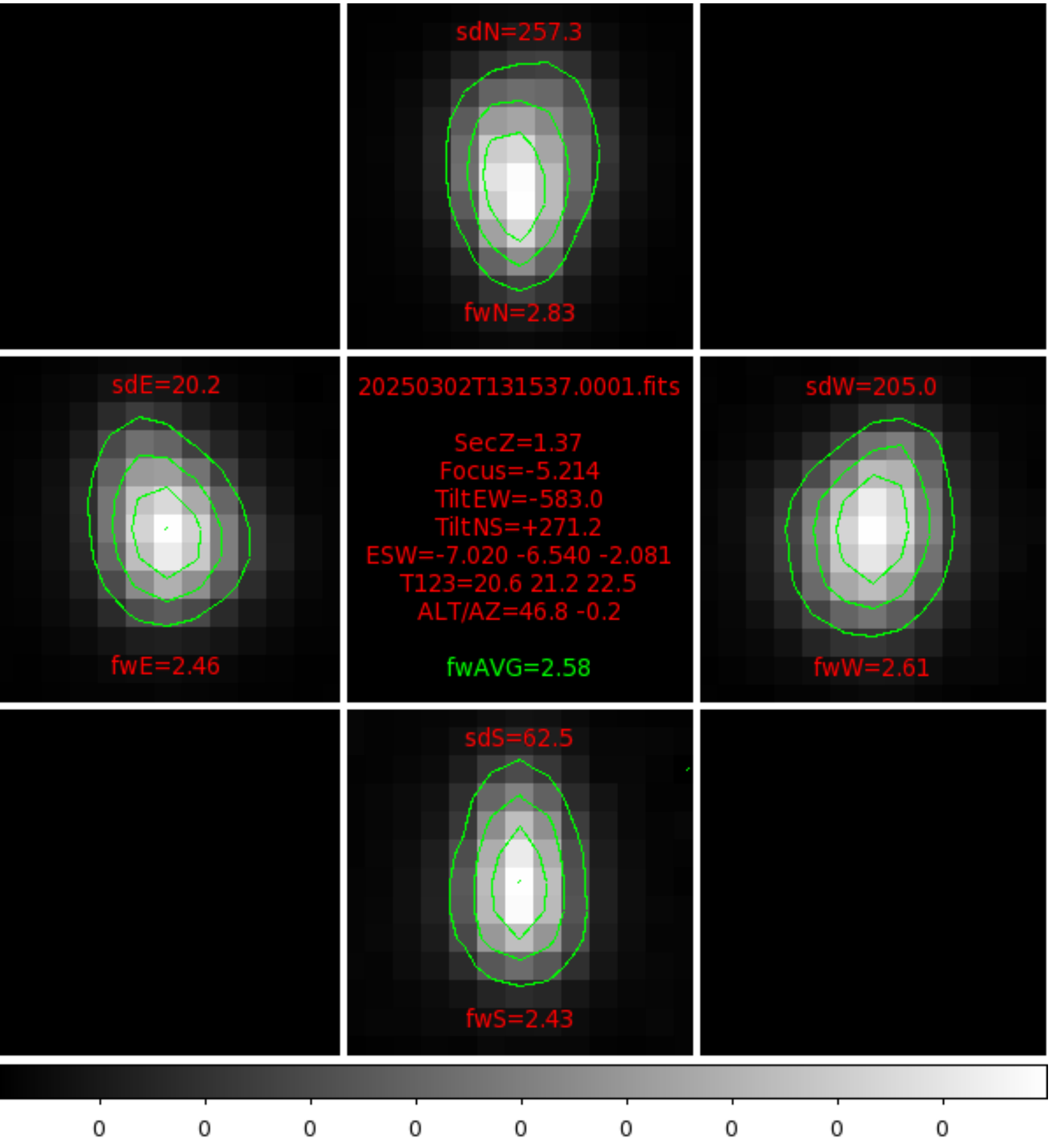
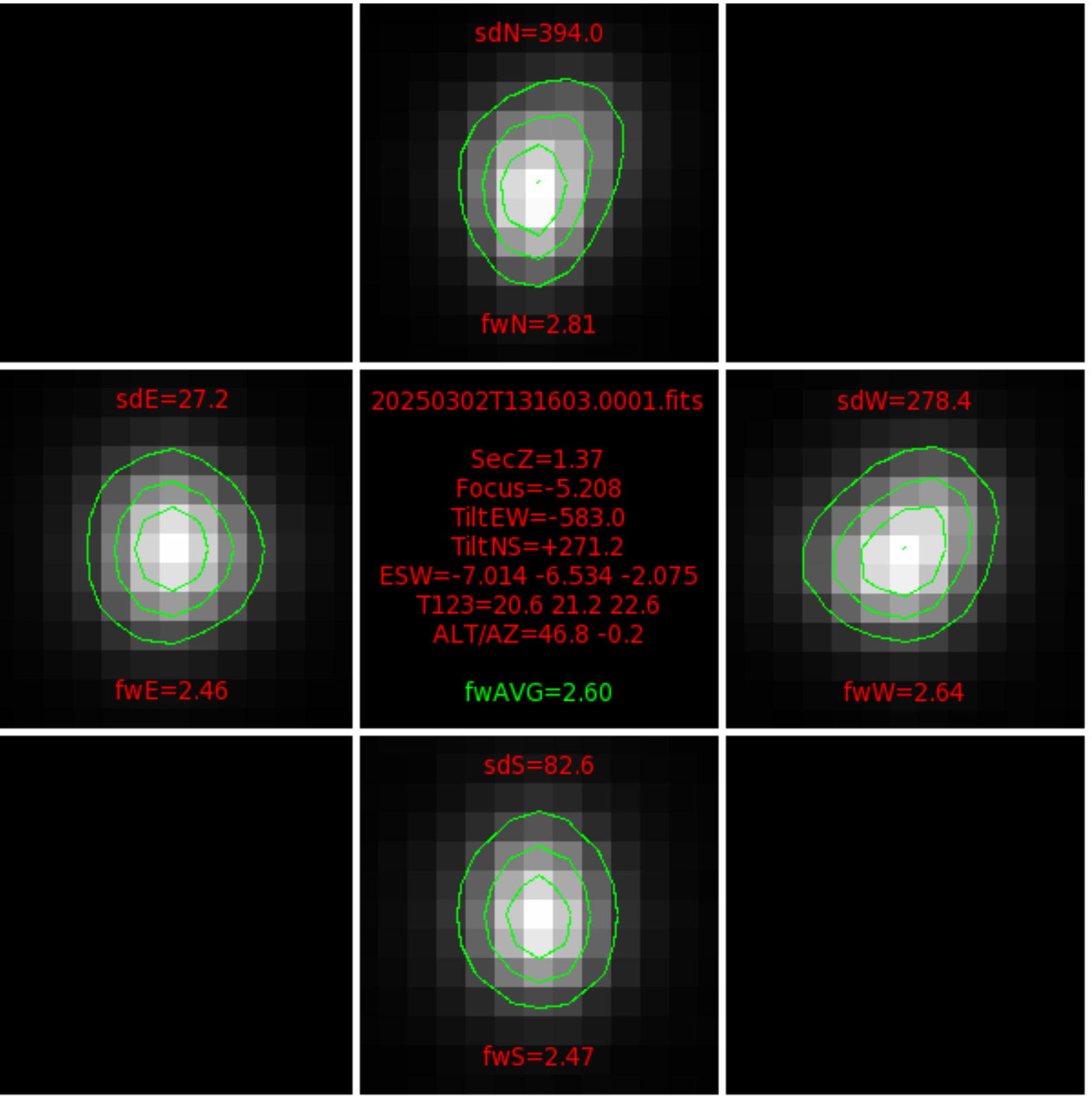
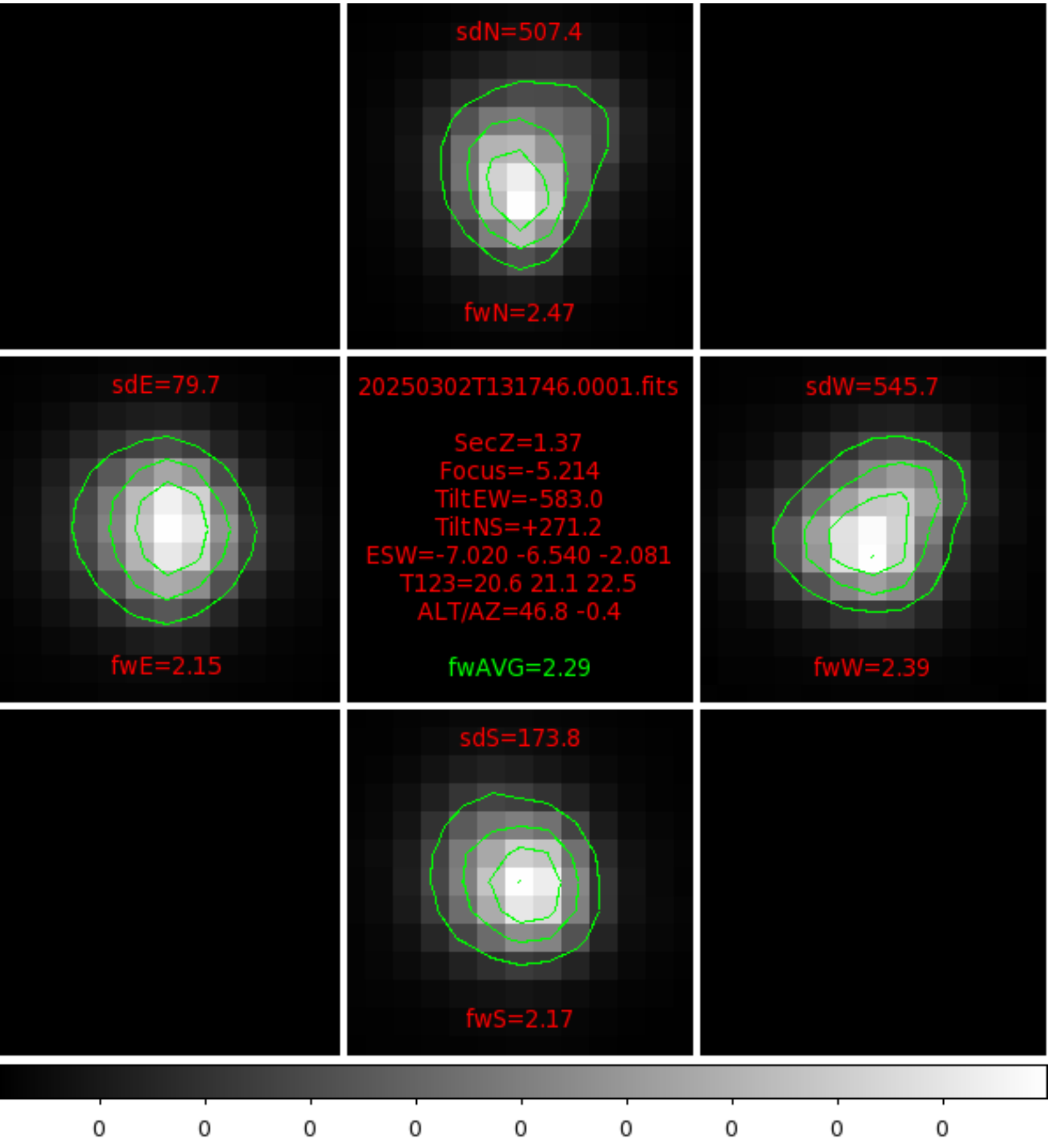

sdN=389.2
fwN=1.80
sdE=384.5
fwE=1.47
20250302T131047.0001.fits
SecZ=1.02
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 21.0 22.6
ALT/AZ=79.5 -139.9
fwAVG=1.55
sdW=1376.2
fwW=1.56
sdS=226.4
fwS=1.37
0 0 0 0 0 0 0 0 0

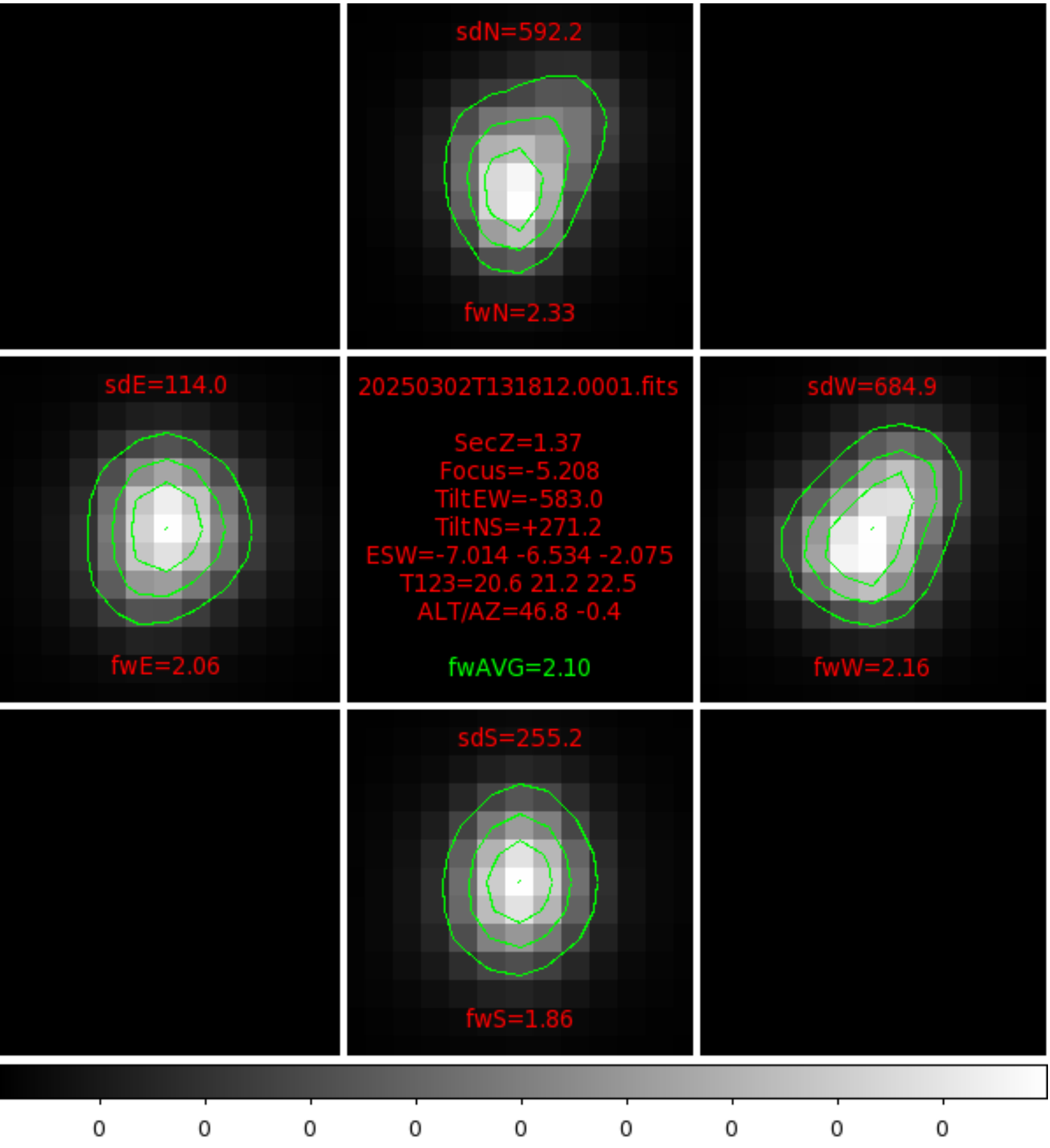

sdN=304.2
fwN=1.78
sdE=196.7
fwE=1.42
20250302T131327.0001.fits
SecZ=1.37
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.8 0.0 22.6
ALT/AZ=46.8 0.0
fwAVG=1.52
sdW=1137.4
fwW=1.55
sdS=118.8
fwS=1.35
0 0 0 0 0 0 0 0 0

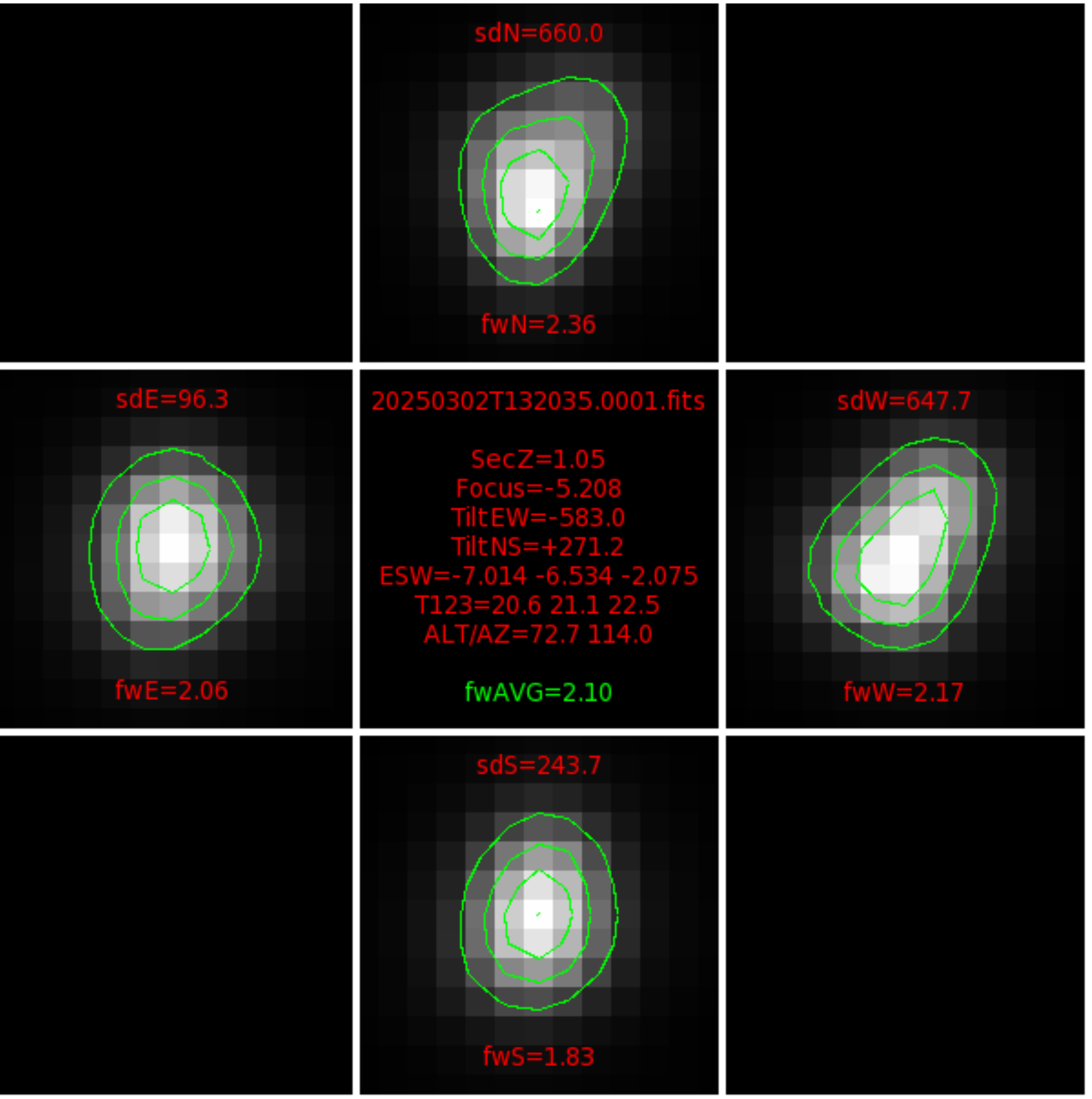

sdN=232.9
fwN=2.57
sdE=19.2
fwE=2.14
20250302T131402.0001.fits
SecZ=1.37
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.7 21.2 22.6
ALT/AZ=46.8 -0.0
fwAVG=2.30
sdW=241.8
fwW=2.43
sdS=76.7
fwS=2.07
0 0 0 0 0 0 0 0 0

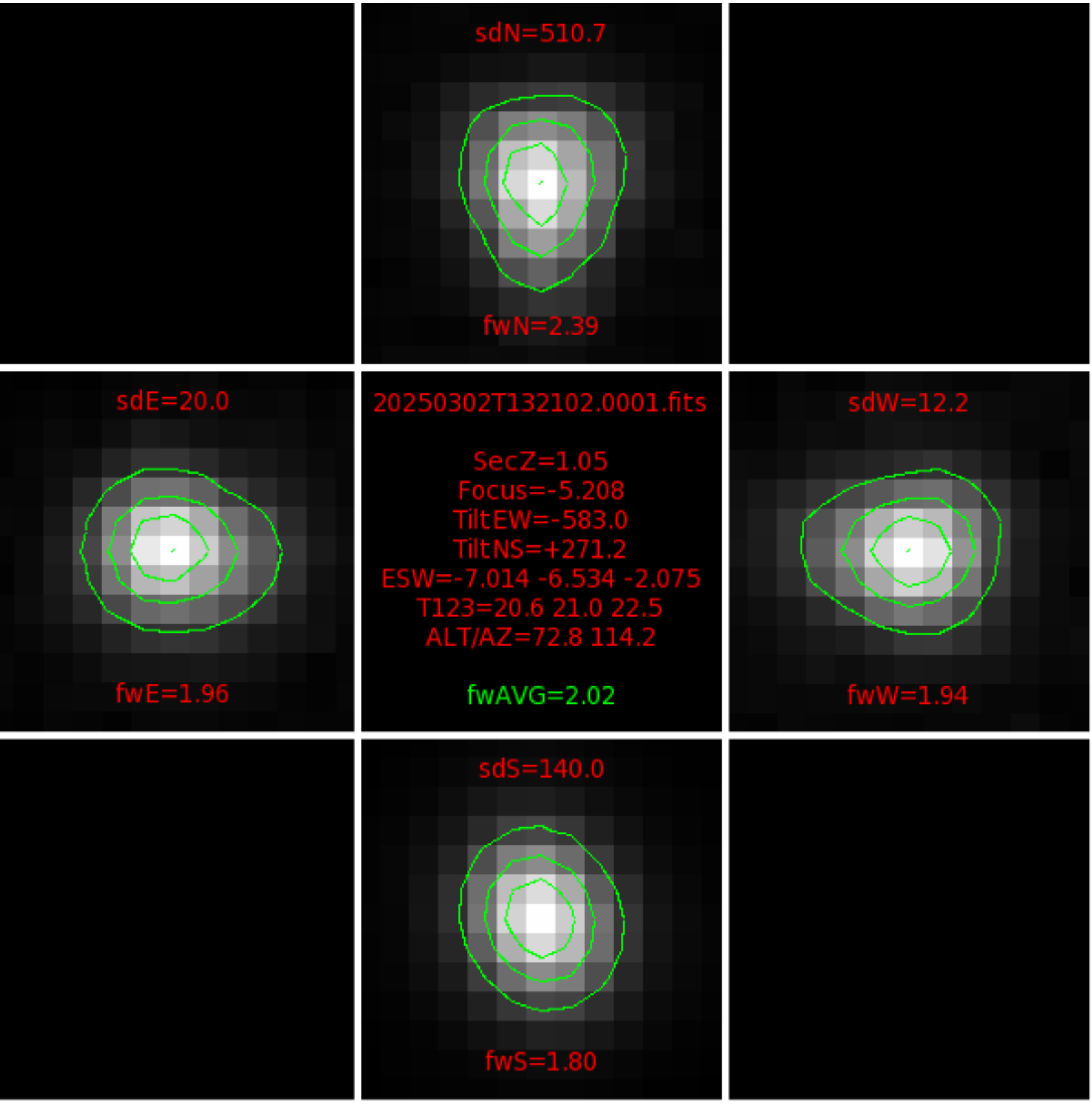

sdN=257.3
fwN=2.83
sdE=20.2
fwE=2.46
20250302T131537.0001.fits
SecZ=1.37
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 21.2 22.5
ALT/AZ=46.8 -0.2
fwAVG=2.58
sdW=205.0
fwW=2.61
sdS=62.5
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=394.0
fwN=2.81
sdE=27.2
fwE=2.46
20250302T131603.0001.fits
SecZ=1.37
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.6 21.2 22.6
ALT/AZ=46.8 -0.2
fwAVG=2.60
sdW=278.4
fwW=2.64
sdS=82.6
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=507.4
fwN=2.47
sdE=79.7
fwE=2.15
20250302T131746.0001.fits
SecZ=1.37
Focus=-5.214
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.020 -6.540 -2.081
T123=20.6 21.1 22.5
ALT/AZ=46.8 -0.4
fwAVG=2.29
sdW=545.7
fwW=2.39
sdS=173.8
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=592.2
fwN=2.33
sdE=114.0
fwE=2.06
20250302T131812.0001.fits
SecZ=1.37
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.6 21.2 22.5
ALT/AZ=46.8 -0.4
fwAVG=2.10
sdW=684.9
fwW=2.16
sdS=255.2
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=660.0
fwN=2.36
sdE=96.3
fwE=2.06
20250302T132035.0001.fits
SecZ=1.05
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.6 21.1 22.5
ALT/AZ=72.7 114.0
fwAVG=2.10
sdW=647.7
fwW=2.17
sdS=243.7
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=510.7
fwN=2.39
sdE=20.0
fwE=1.96
20250302T132102.0001.fits
SecZ=1.05
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.6 21.0 22.5
ALT/AZ=72.8 114.2
fwAVG=2.02
sdW=12.2
fwW=1.94
sdS=140.0
fwS=1.80
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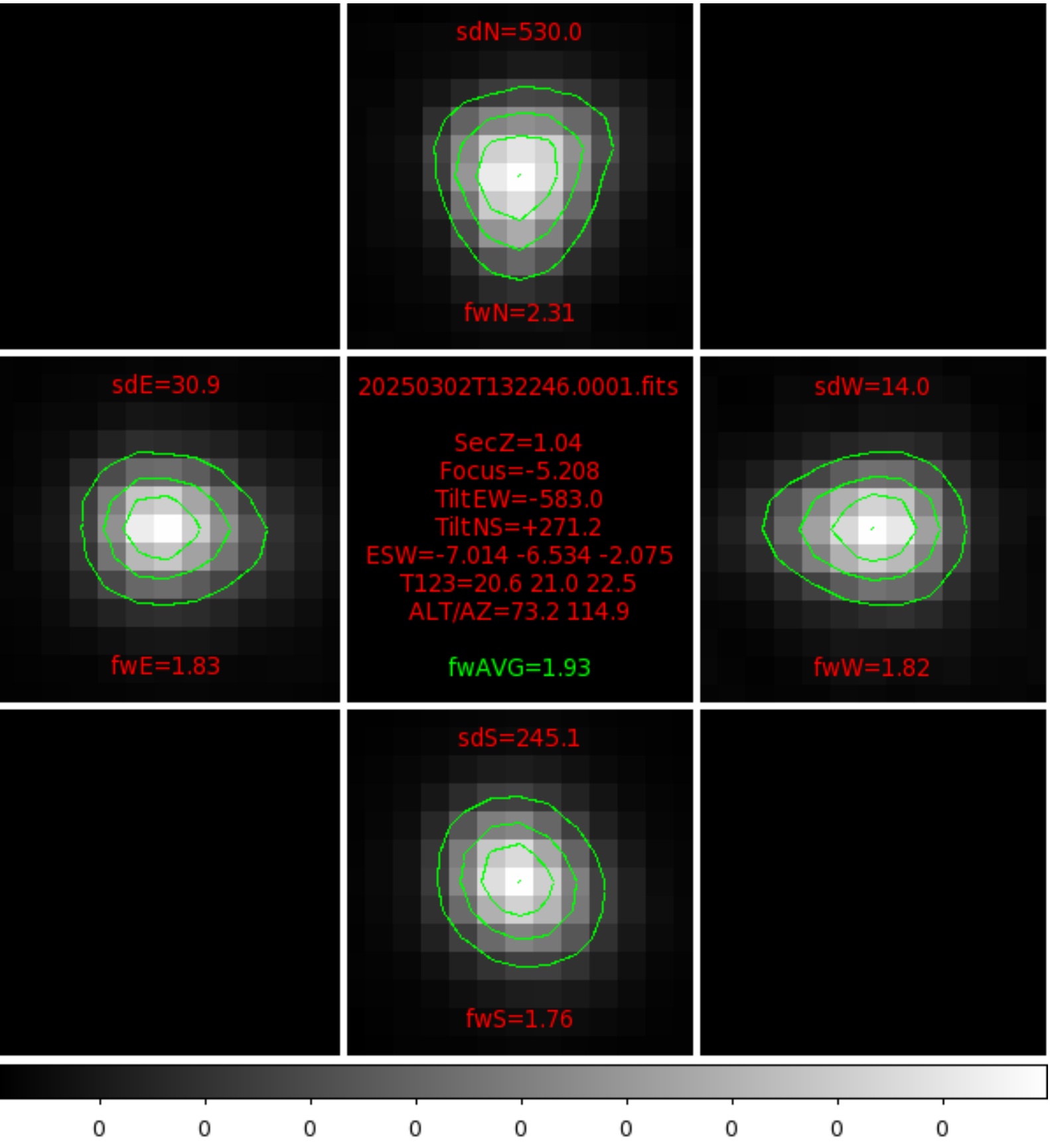
sdN=530.0
fwN=2.31
sdE=30.9
fwE=1.83
20250302T132246.0001.fits
SecZ=1.04
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.6 21.0 22.5
ALT/AZ=73.2 114.9
fwAVG=1.93
sdW=14.0
fwW=1.82
sdS=245.1
fwS=1.76
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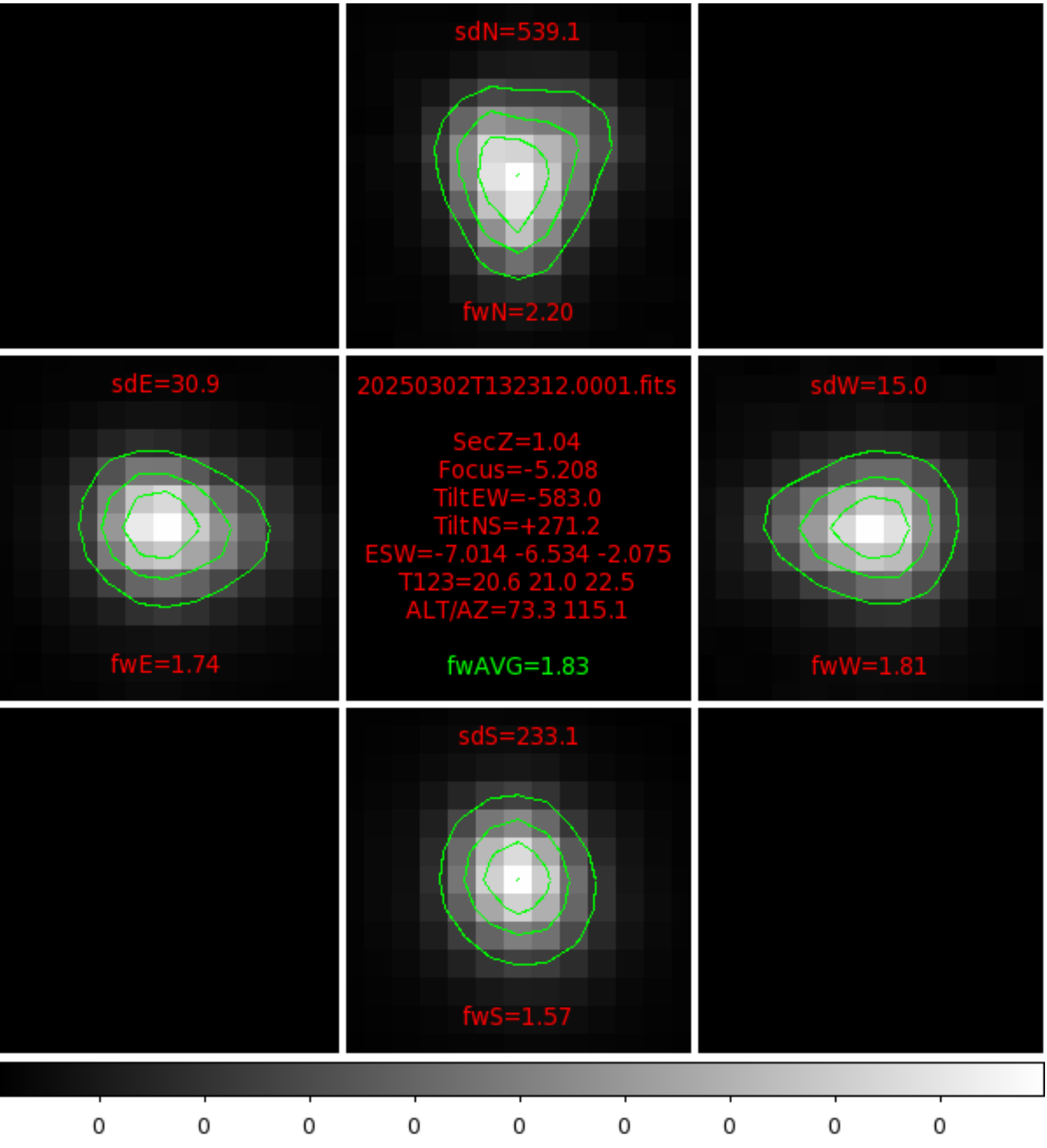
sdN=539.1
fwN=2.20
sdE=30.9
fwE=1.74
20250302T132312.0001.fits
SecZ=1.04
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.6 21.0 22.5
ALT/AZ=73.3 115.1
fwAVG=1.83
sdW=15.0
fwW=1.81
sdS=233.1
fwS=1.57
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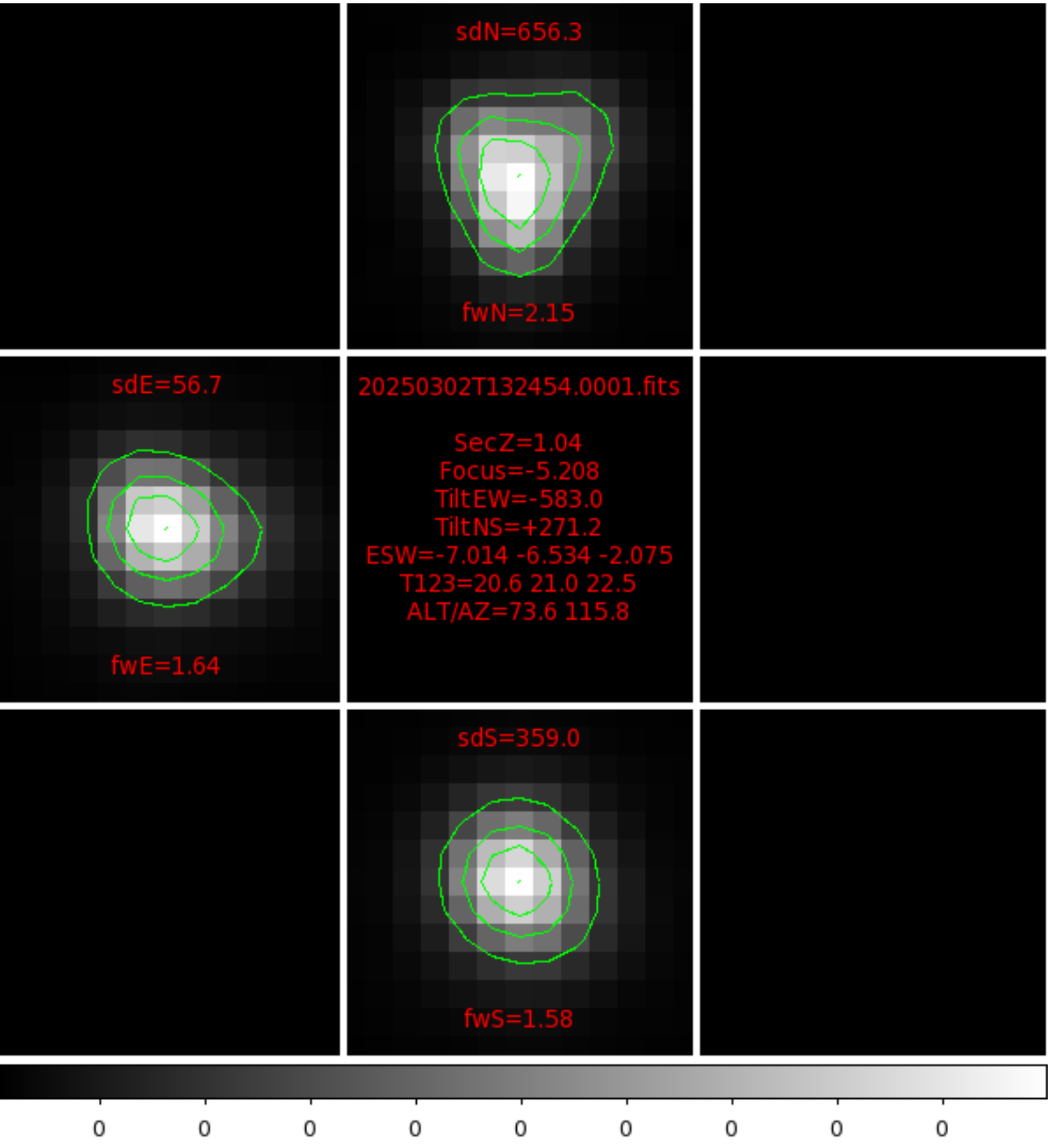
sdN=656.3
fwN=2.15
sdE=56.7
fwE=1.64
20250302T132454.0001.fits
SecZ=1.04
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.6 21.0 22.5
ALT/AZ=73.6 115.8
sdS=359.0
fwS=1.58
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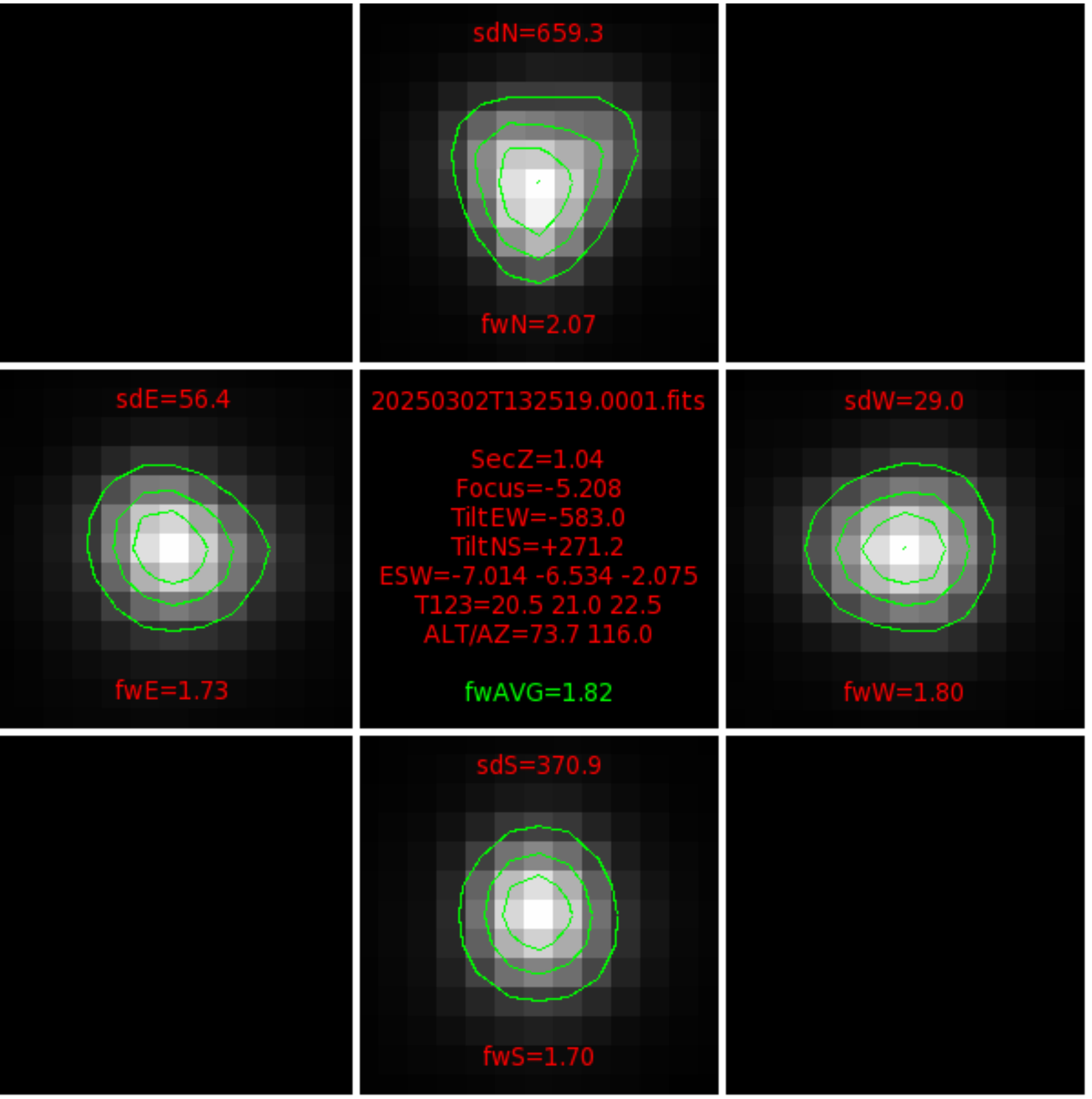
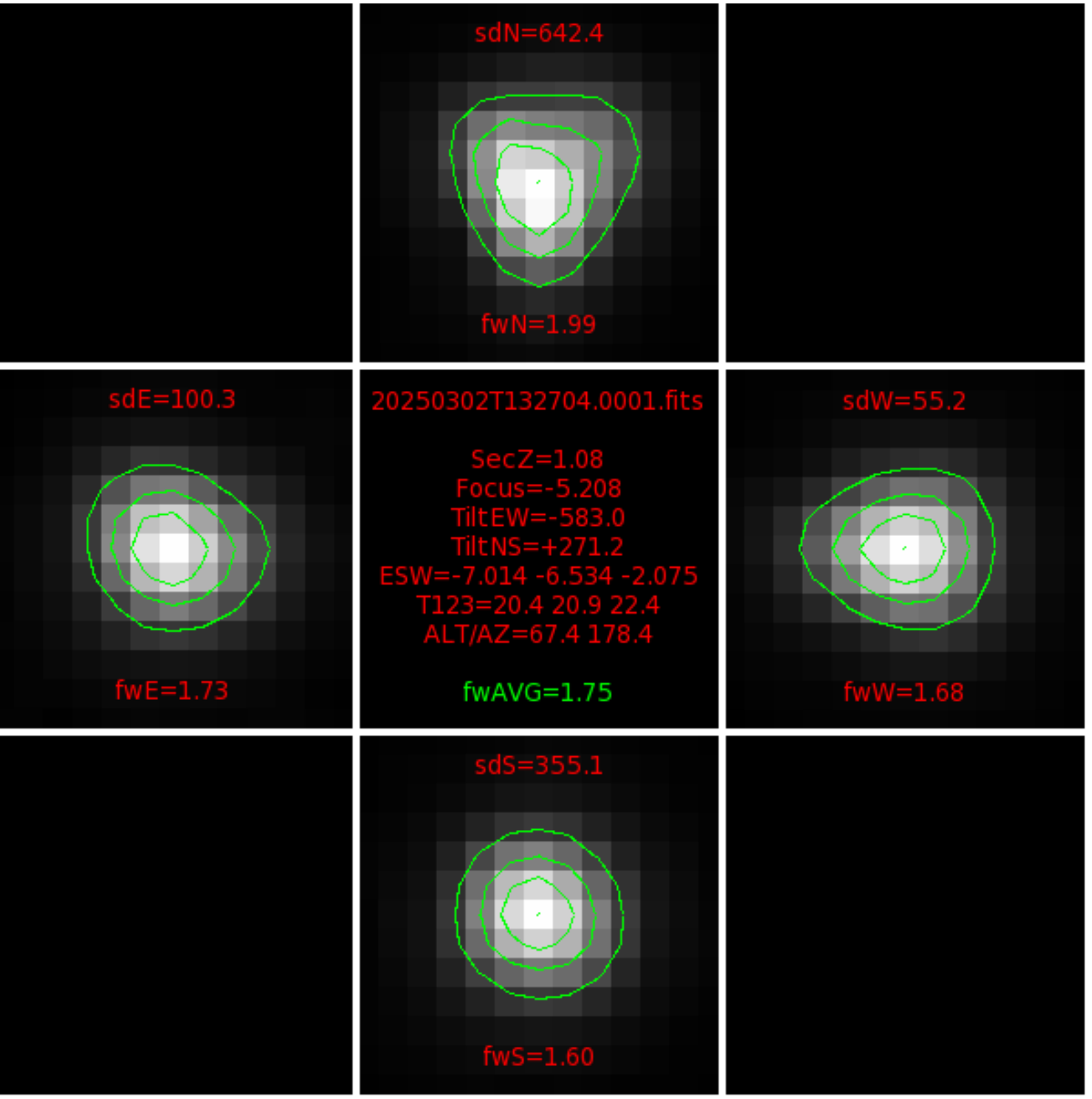
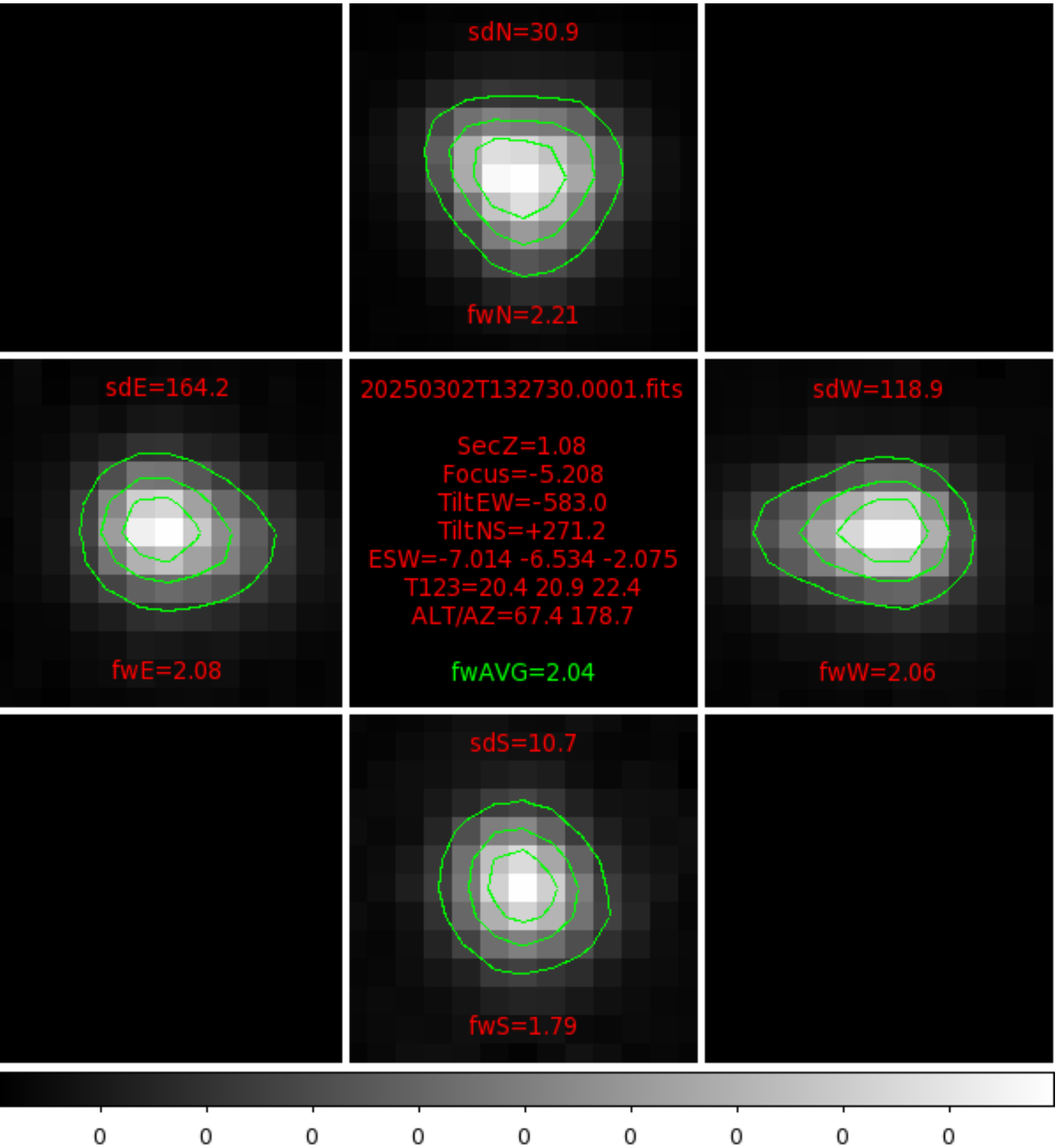

sdN=659.3
fwN=2.07
sdE=56.4
fwE=1.73
20250302T132519.0001.fits
SecZ=1.04
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.5 21.0 22.5
ALT/AZ=73.7 116.0
fwAVG=1.82
sdW=29.0
fwW=1.80
sdS=370.9
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=642.4
fwN=1.99
sdE=100.3
fwE=1.73
20250302T132704.0001.fits
SecZ=1.08
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.4 20.9 22.4
ALT/AZ=67.4 178.4
fwAVG=1.75
sdW=55.2
fwW=1.68
sdS=355.1
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=30.9
fwN=2.21
sdE=164.2
fwE=2.08
20250302T132730.0001.fits
SecZ=1.08
Focus=-5.208
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.014 -6.534 -2.075
T123=20.4 20.9 22.4
ALT/AZ=67.4 178.7
fwAVG=2.04
sdW=118.9
fwW=2.06
sdS=10.7
fwS=1.79
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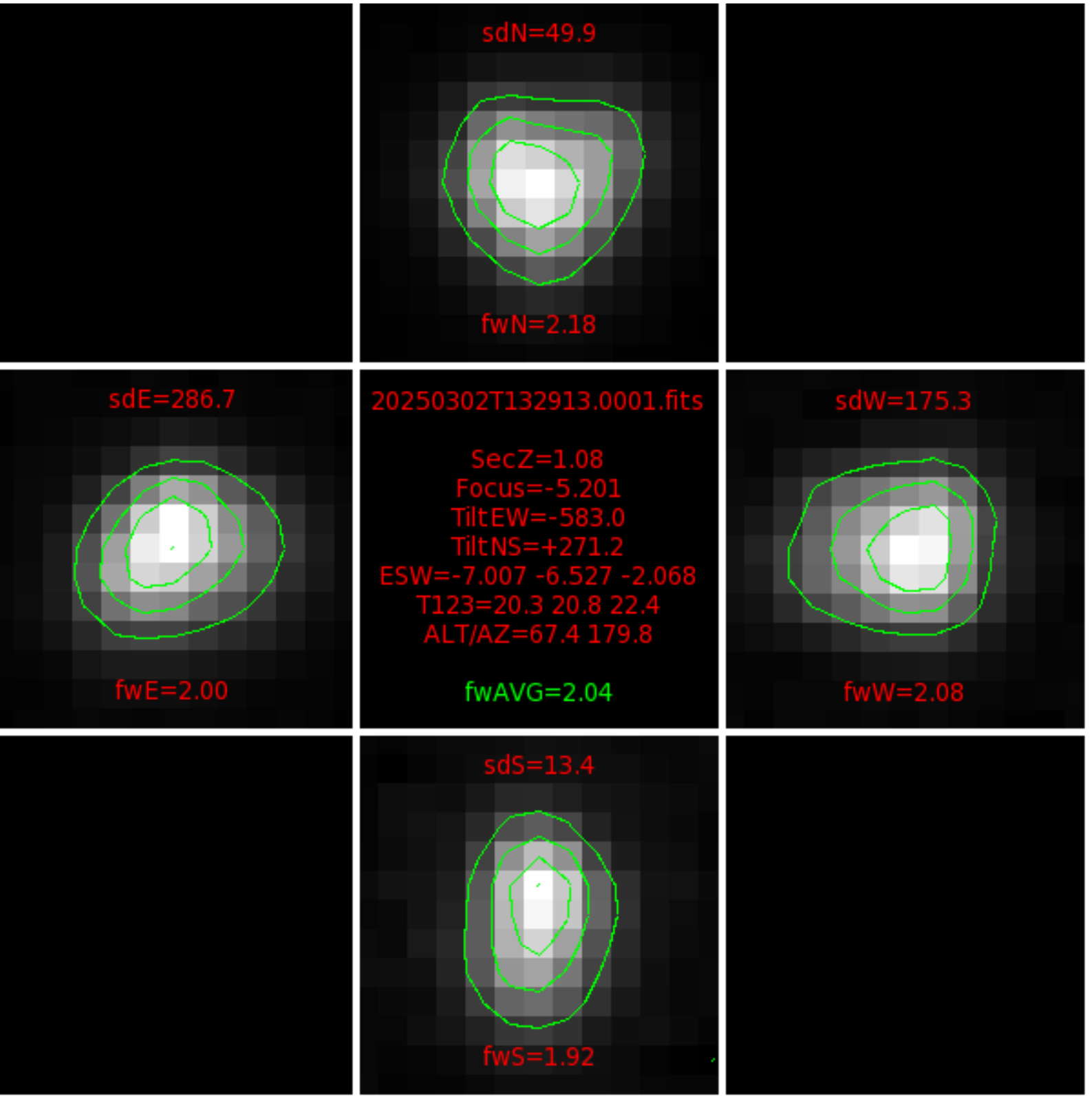
sdN=49.9
fwN=2.18
sdE=286.7
fwE=2.00
20250302T132913.0001.fits
SecZ=1.08
Focus=-5.201
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.007 -6.527 -2.068
T123=20.3 20.8 22.4
ALT/AZ=67.4 179.8
fwAVG=2.04
sdW=175.3
fwW=2.08
sdS=13.4
fwS=1.92
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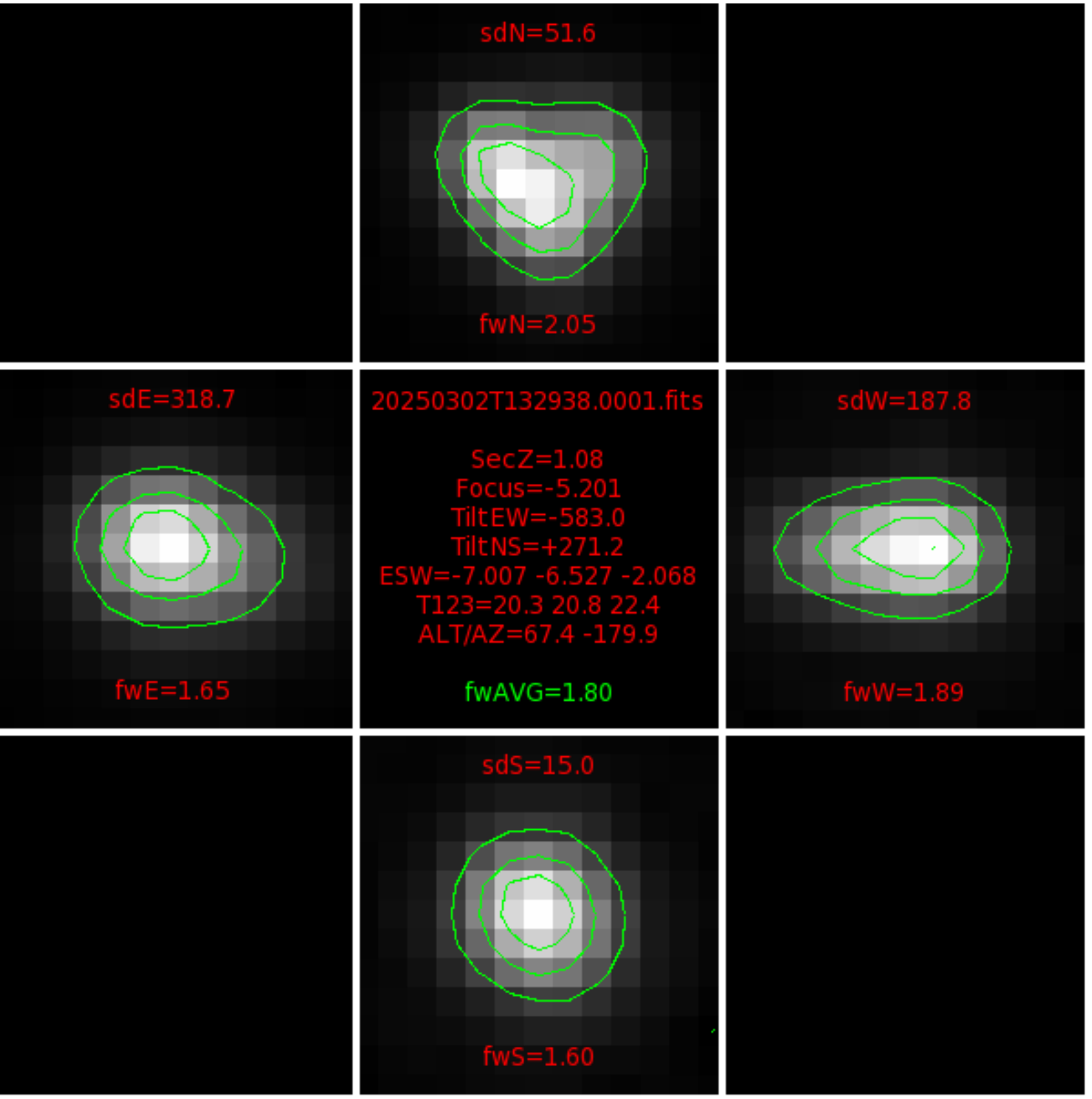
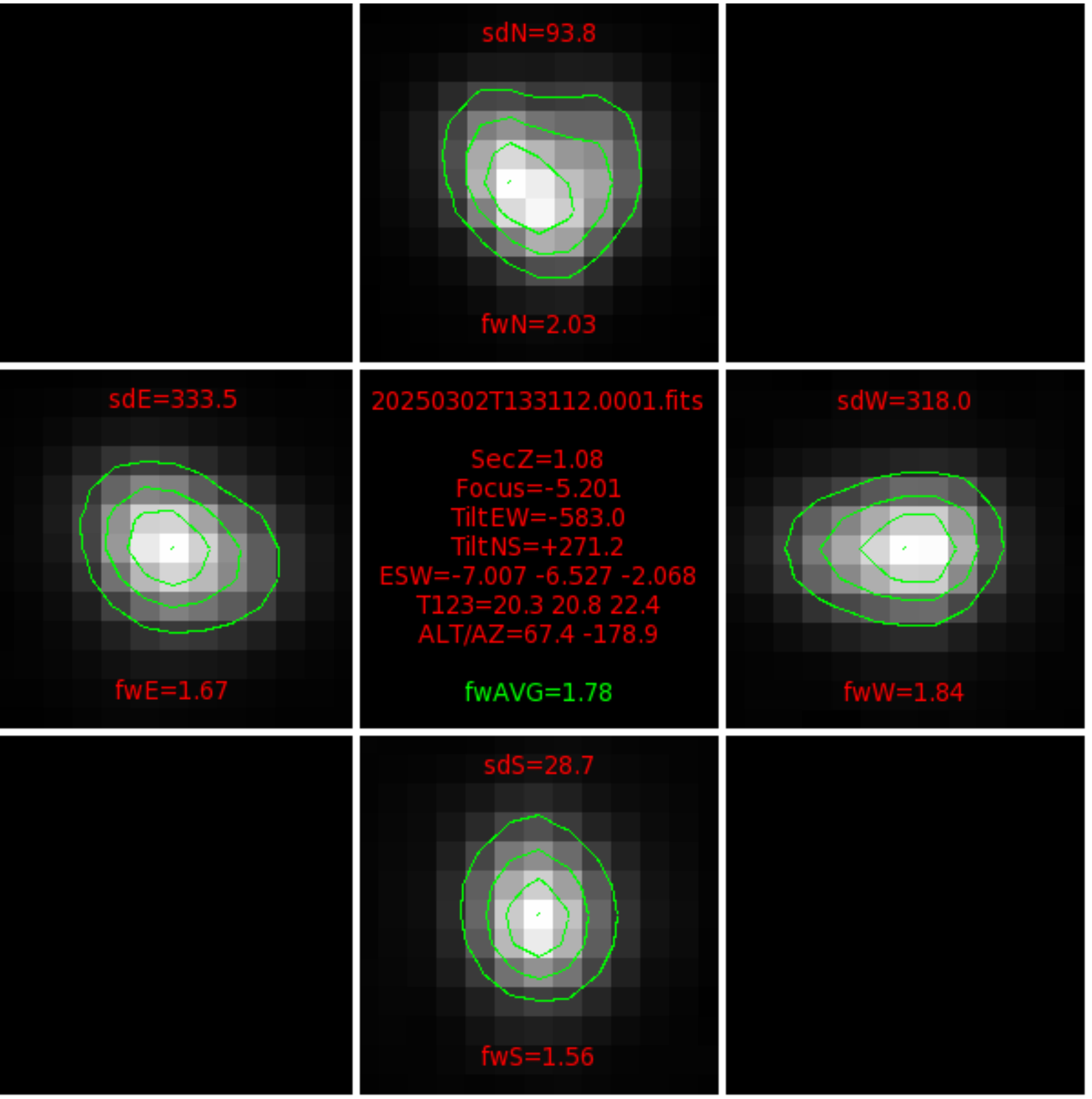
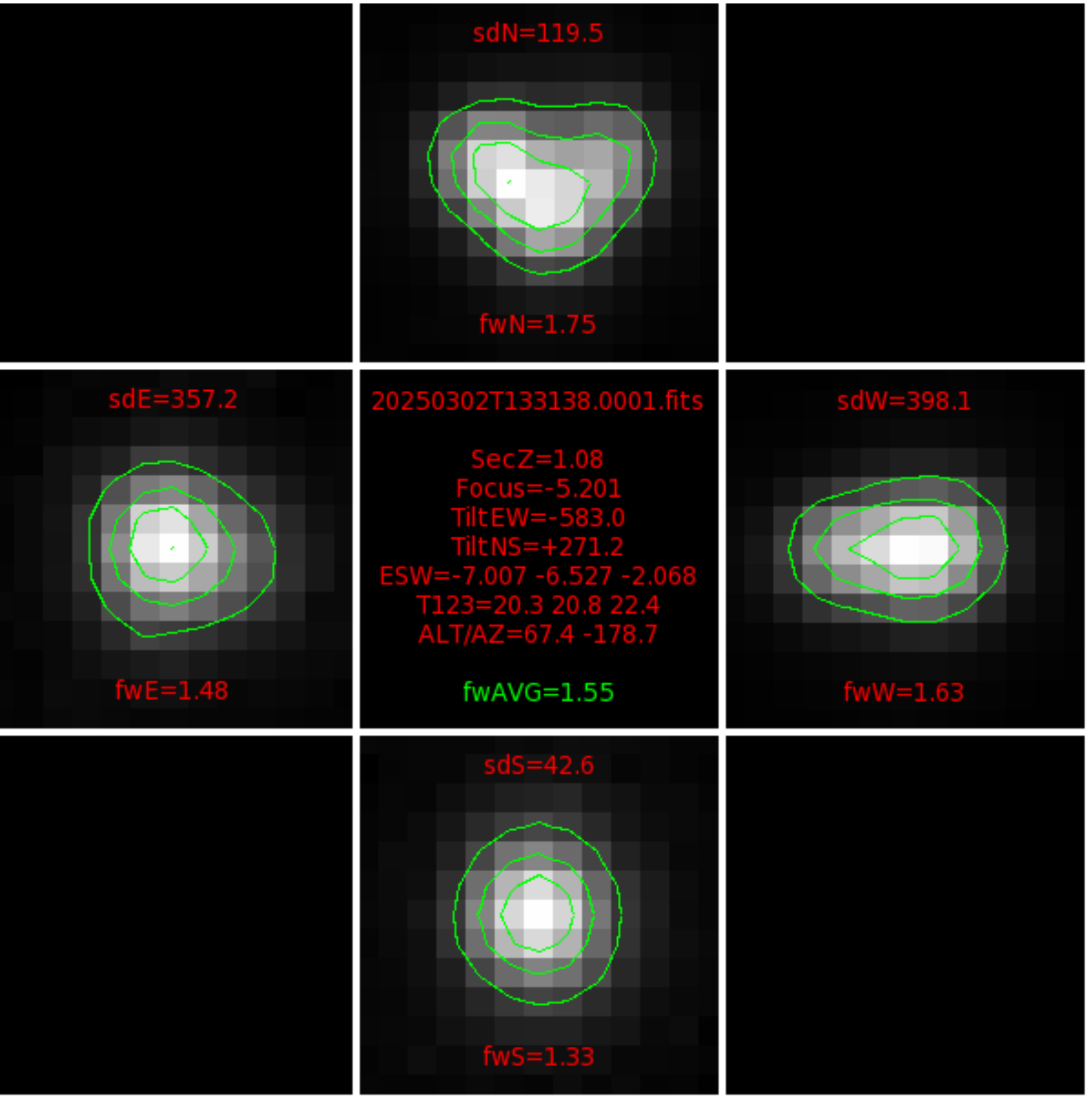
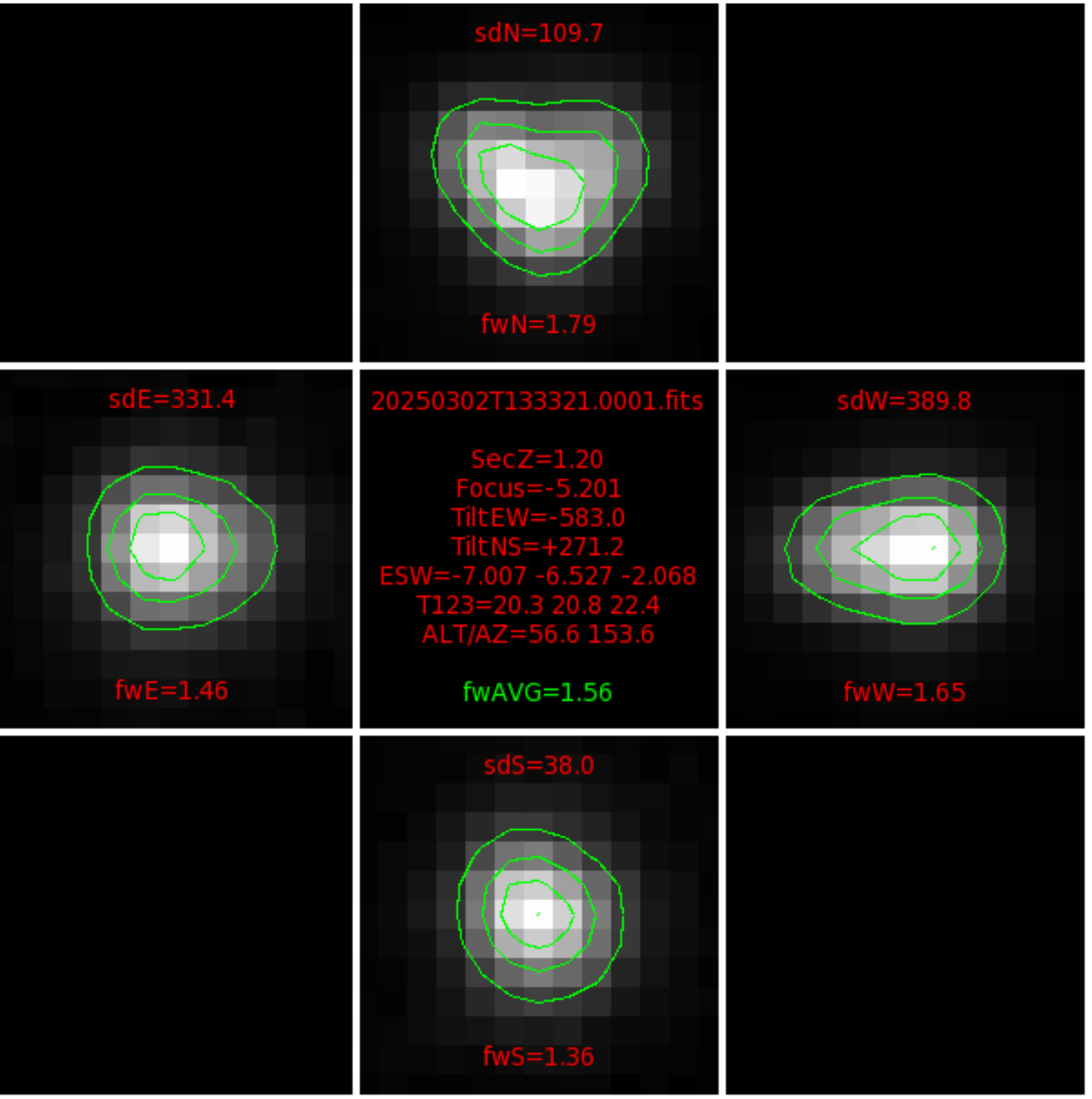
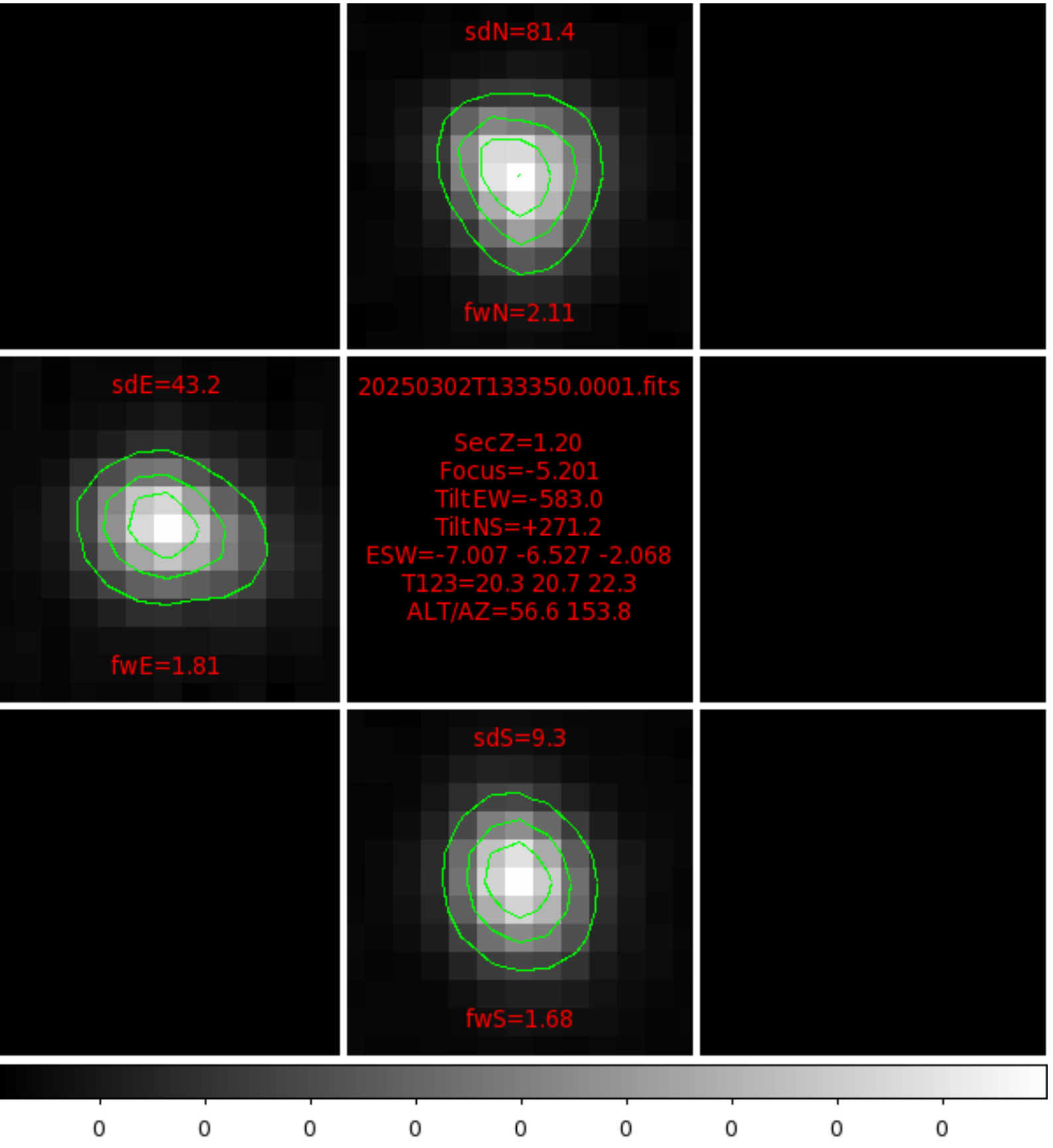
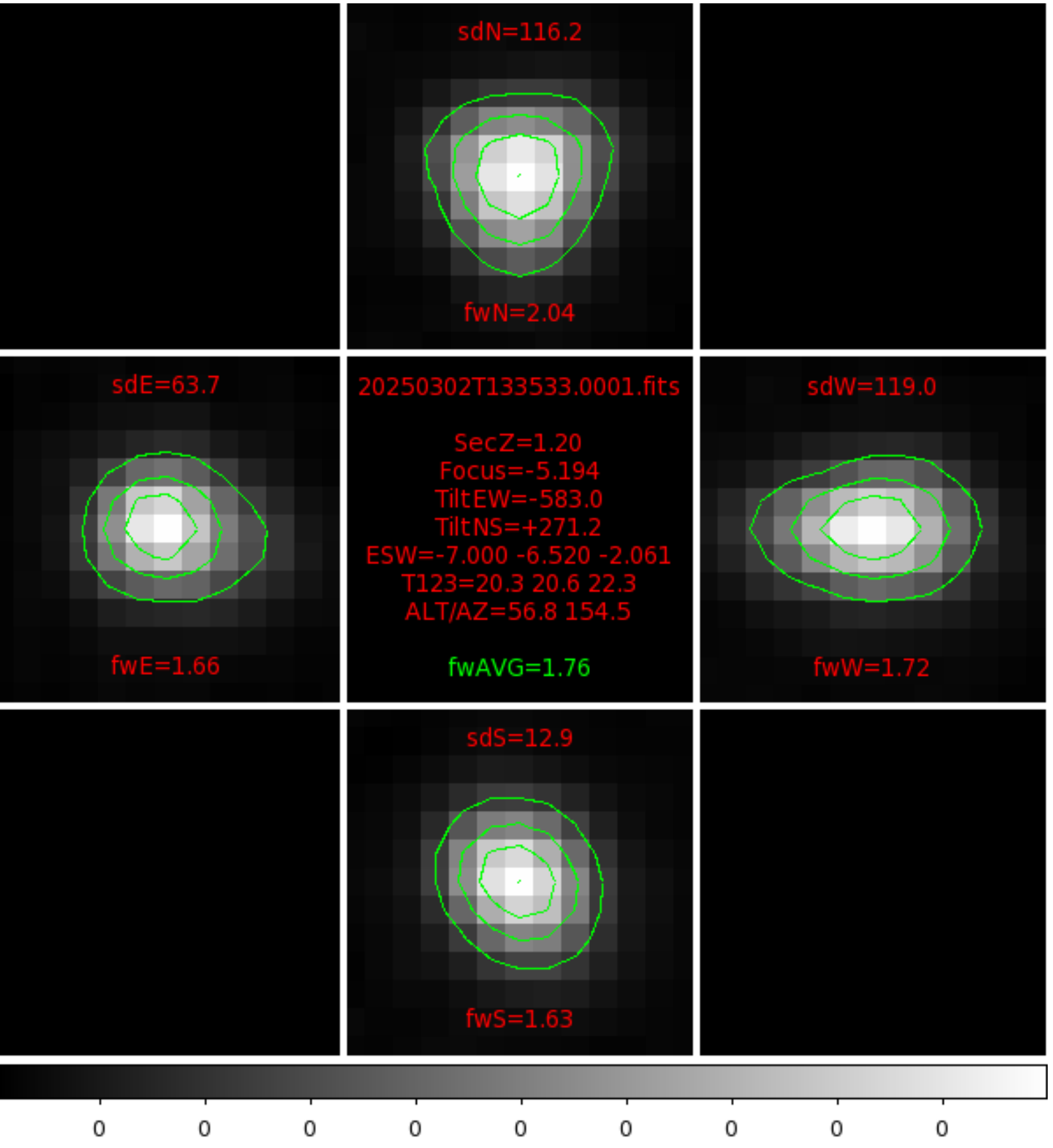

sdN=51.6
fwN=2.05
sdE=318.7
fwE=1.65
20250302T132938.0001.fits
SecZ=1.08
Focus=-5.201
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.007 -6.527 -2.068
T123=20.3 20.8 22.4
ALT/AZ=67.4 -179.9
fwAVG=1.80
sdW=187.8
fwW=1.89
sdS=15.0
fwS=1.60
0 0 0 0 0 0 0 0 0

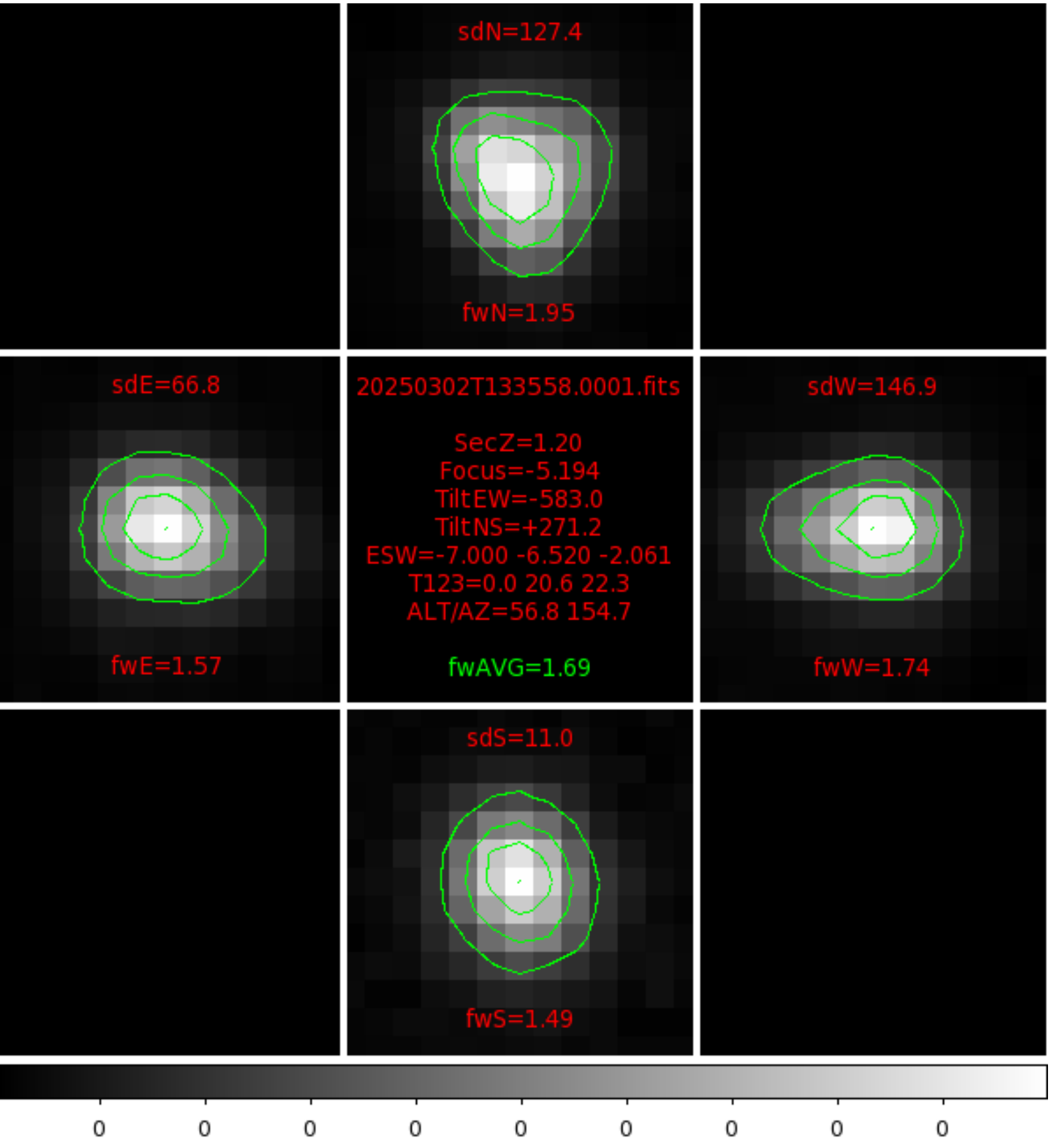

sdN=93.8
fwN=2.03
sdE=333.5
fwE=1.67
20250302T133112.0001.fits
SecZ=1.08
Focus=-5.201
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.007 -6.527 -2.068
T123=20.3 20.8 22.4
ALT/AZ=67.4 -178.9
fwAVG=1.78
sdW=318.0
fwW=1.84
sdS=28.7
fwS=1.56
0 0 0 0 0 0 0 0 0

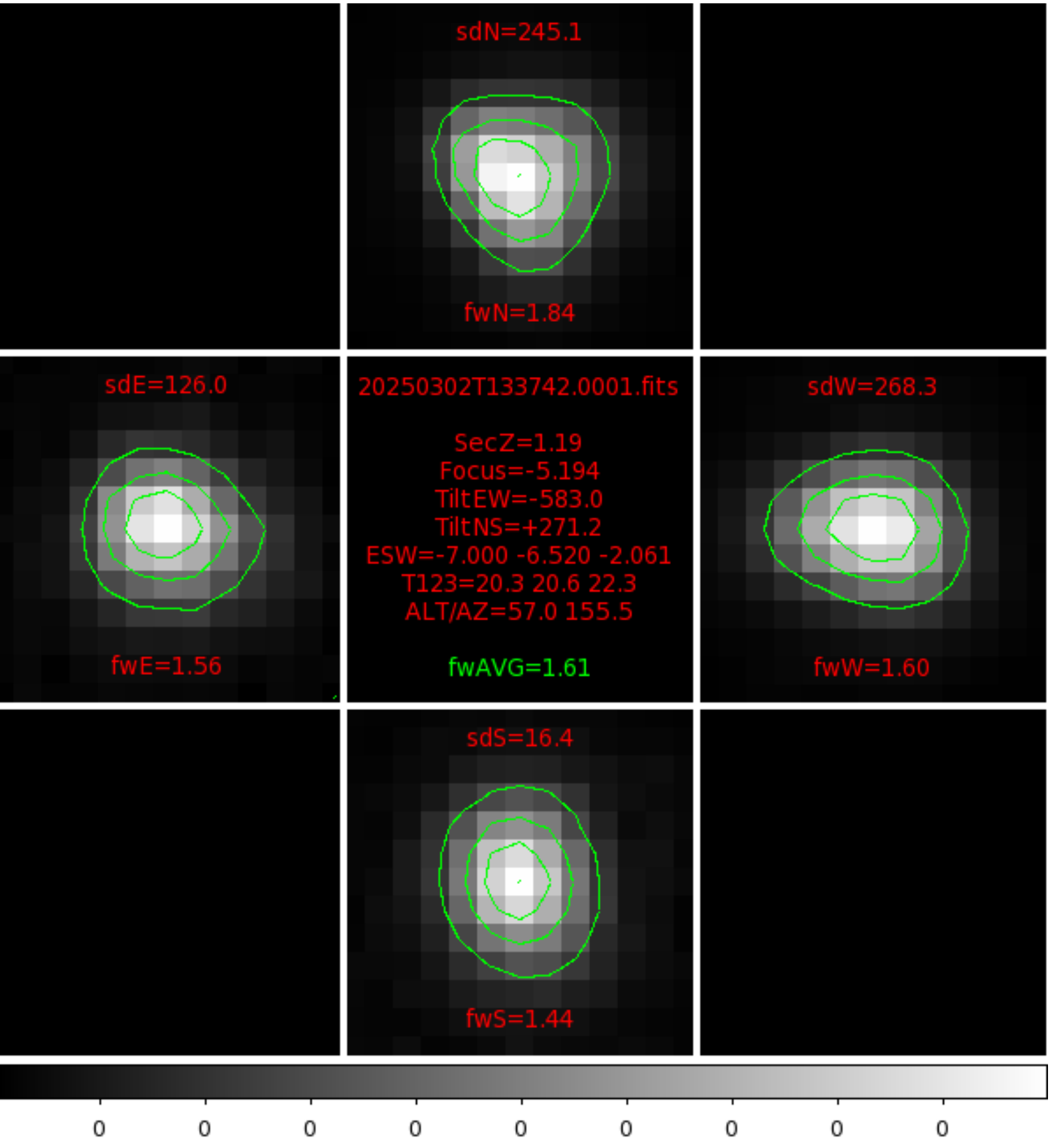

sdN=119.5
fwN=1.75
sdE=357.2
fwE=1.48
20250302T133138.0001.fits
SecZ=1.08
Focus=-5.201
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.007 -6.527 -2.068
T123=20.3 20.8 22.4
ALT/AZ=67.4 -178.7
fwAVG=1.55
sdW=398.1
fwW=1.63
sdS=42.6
fwS=1.33
0 0 0 0 0 0 0 0 0

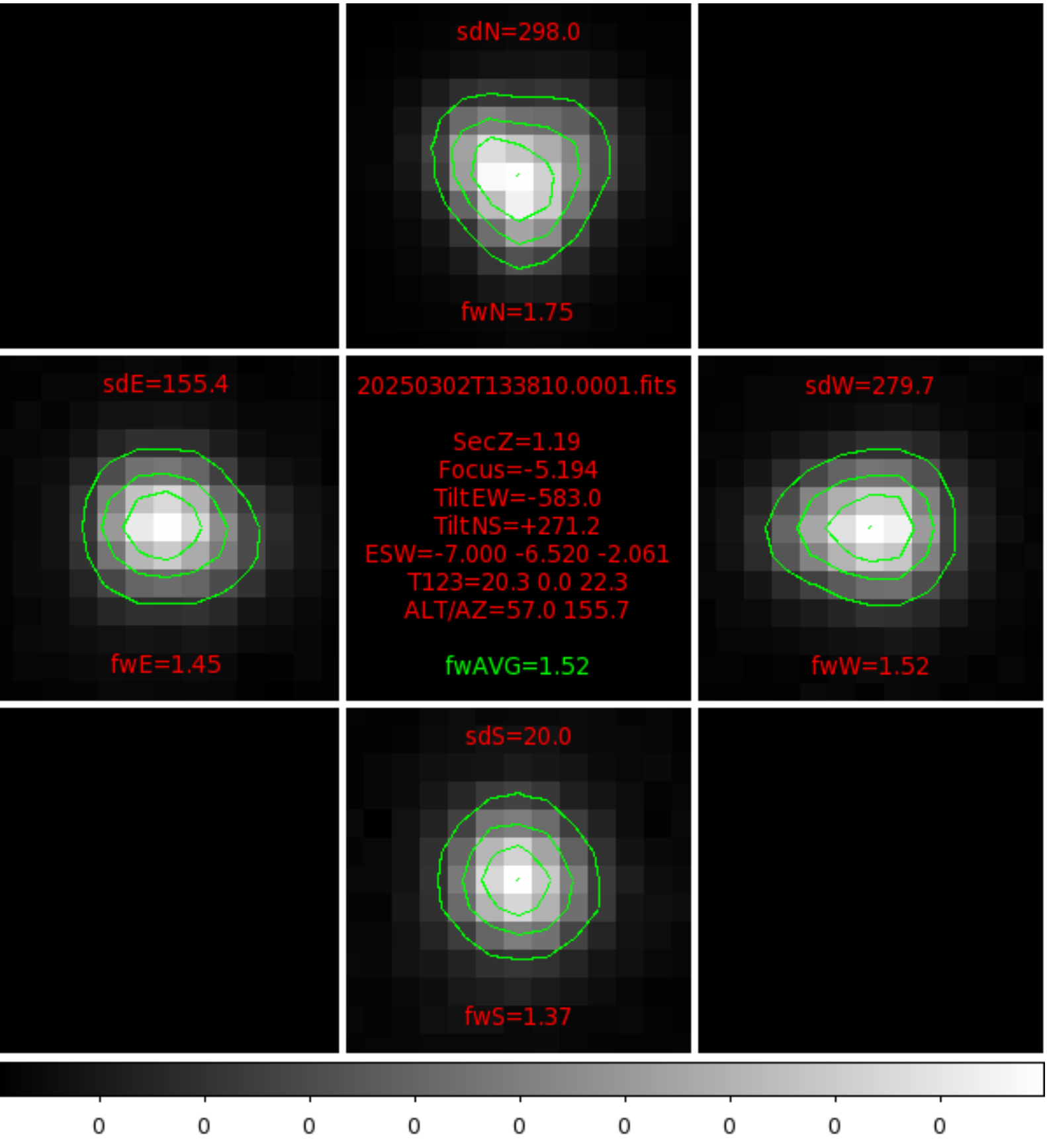

sdN=109.7
fwN=1.79
sdE=331.4
fwE=1.46
20250302T133321.0001.fits
SecZ=1.20
Focus=-5.201
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.007 -6.527 -2.068
T123=20.3 20.8 22.4
ALT/AZ=56.6 153.6
fwAVG=1.56
sdW=389.8
fwW=1.65
sdS=38.0
fwS=1.36
0 0 0 0 0 0 0 0 0

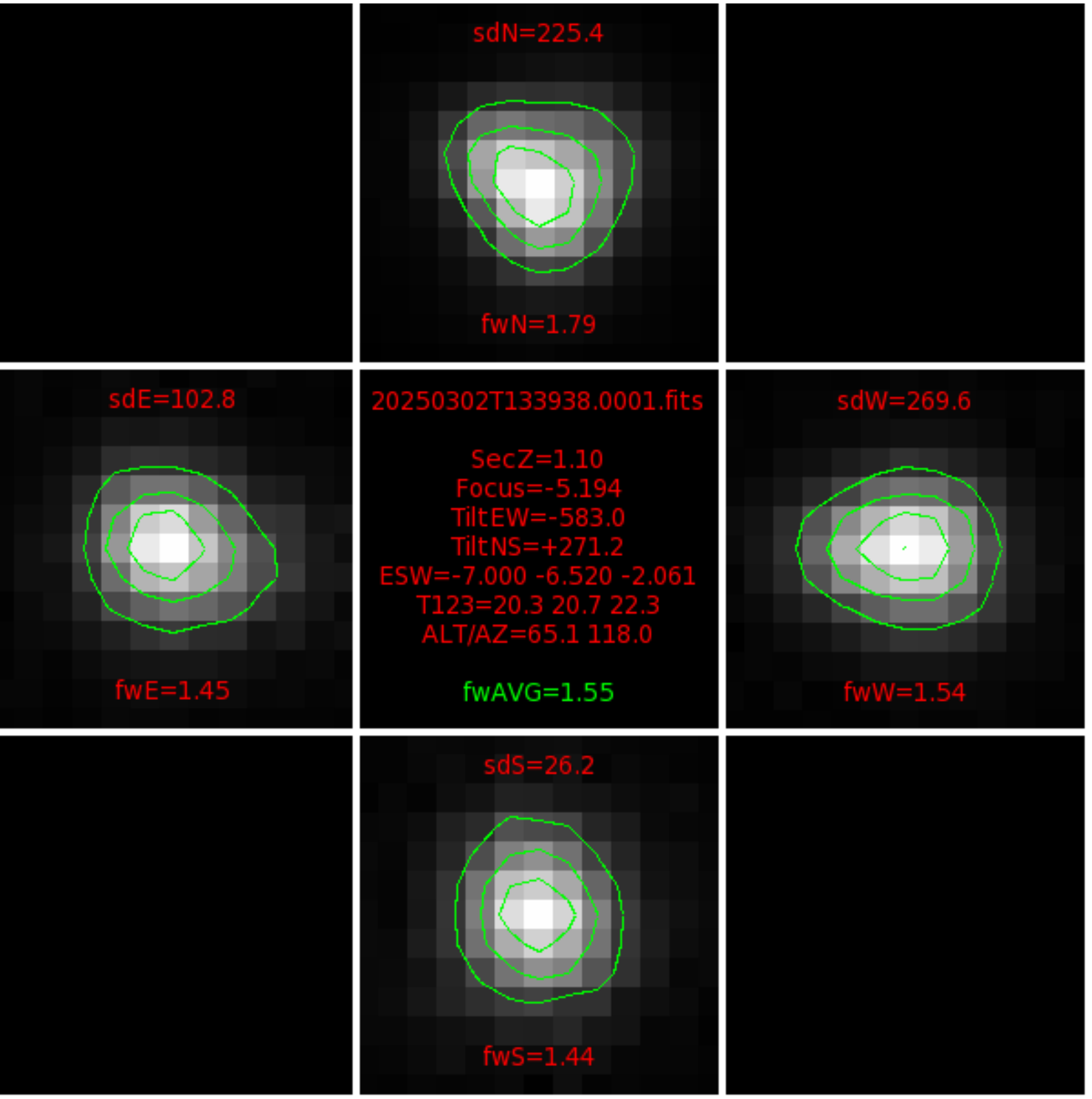

sdN=81.4
fwN=2.11
sdE=43.2
fwE=1.81
20250302T133350.0001.fits
SecZ=1.20
Focus=-5.201
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.007 -6.527 -2.068
T123=20.3 20.7 22.3
ALT/AZ=56.6 153.8
sdS=9.3
fwS=1.68
0 0 0 0 0 0 0 0 0

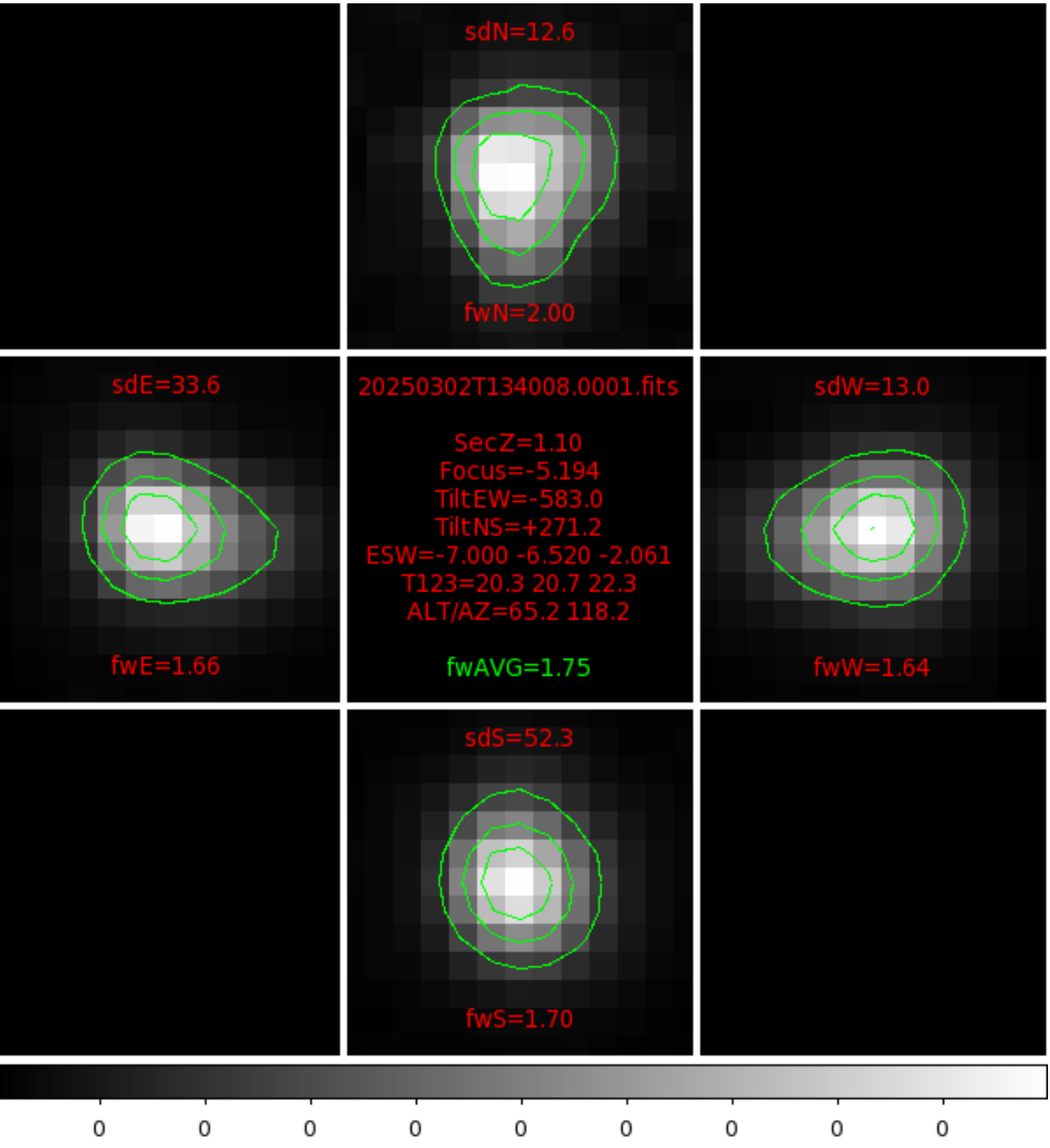

sdN=116.2
fwN=2.04
sdE=63.7
fwE=1.66
20250302T133533.0001.fits
SecZ=1.20
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 20.6 22.3
ALT/AZ=56.8 154.5
fwAVG=1.76
sdW=119.0
fwW=1.72
sdS=12.9
fwS=1.63
0 0 0 0 0 0 0 0 0

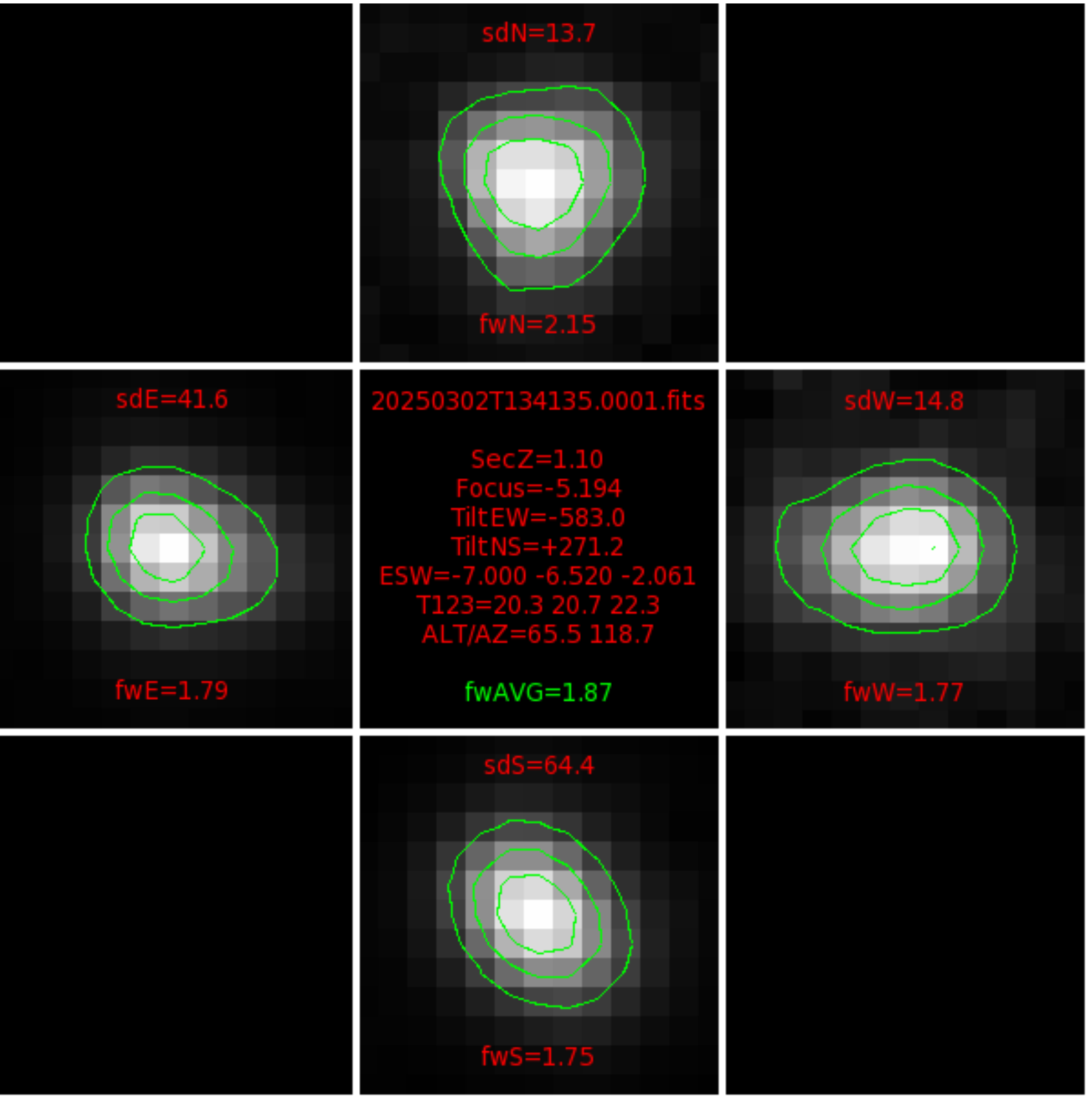

sdN=127.4
fwN=1.95
sdE=66.8
fwE=1.57
20250302T133558.0001.fits
SecZ=1.20
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=0.0 20.6 22.3
ALT/AZ=56.8 154.7
fwAVG=1.69
sdW=146.9
fwW=1.74
sdS=11.0
fwS=1.49
0 0 0 0 0 0 0 0 0

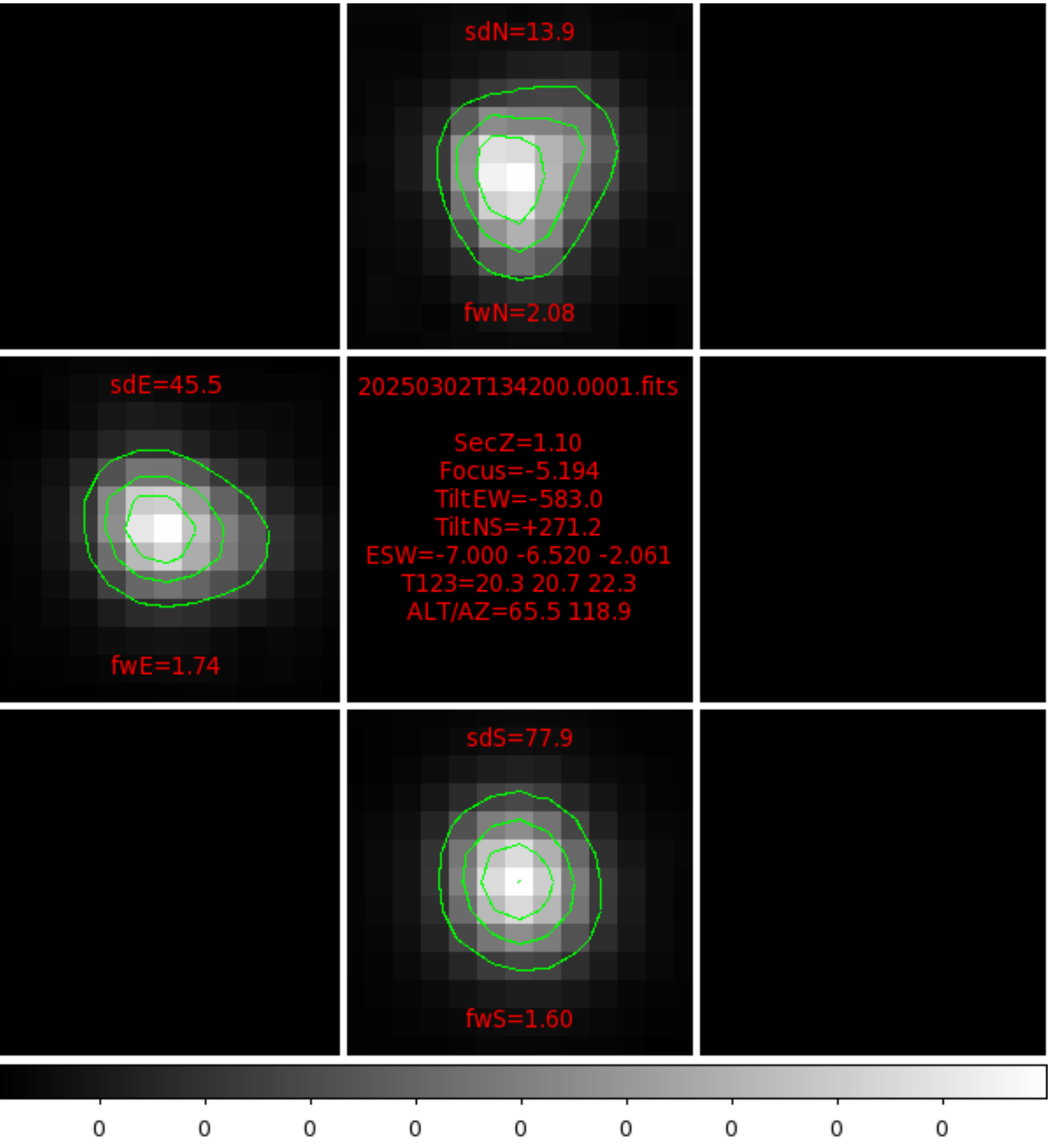

sdN=245.1
fwN=1.84
sdE=126.0
fwE=1.56
20250302T133742.0001.fits
SecZ=1.19
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 20.6 22.3
ALT/AZ=57.0 155.5
fwAVG=1.61
sdW=268.3
fwW=1.60
sdS=16.4
fwS=1.44
0 0 0 0 0 0 0 0 0

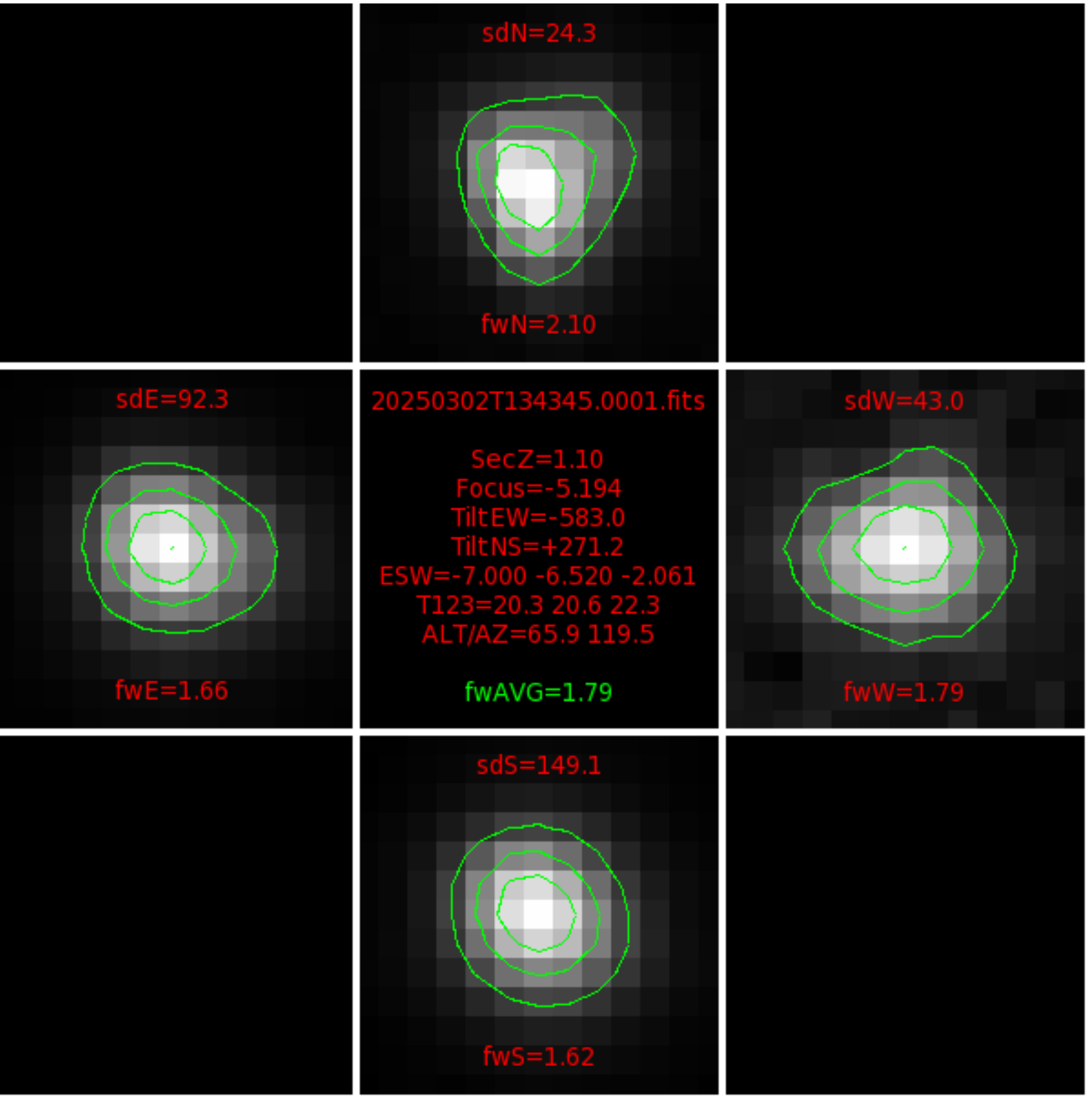

sdN=298.0
fwN=1.75
sdE=155.4
fwE=1.45
20250302T133810.0001.fits
SecZ=1.19
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 0.0 22.3
ALT/AZ=57.0 155.7
fwAVG=1.52
sdW=279.7
fwW=1.52
sdS=20.0
fwS=1.37
0 0 0 0 0 0 0 0 0

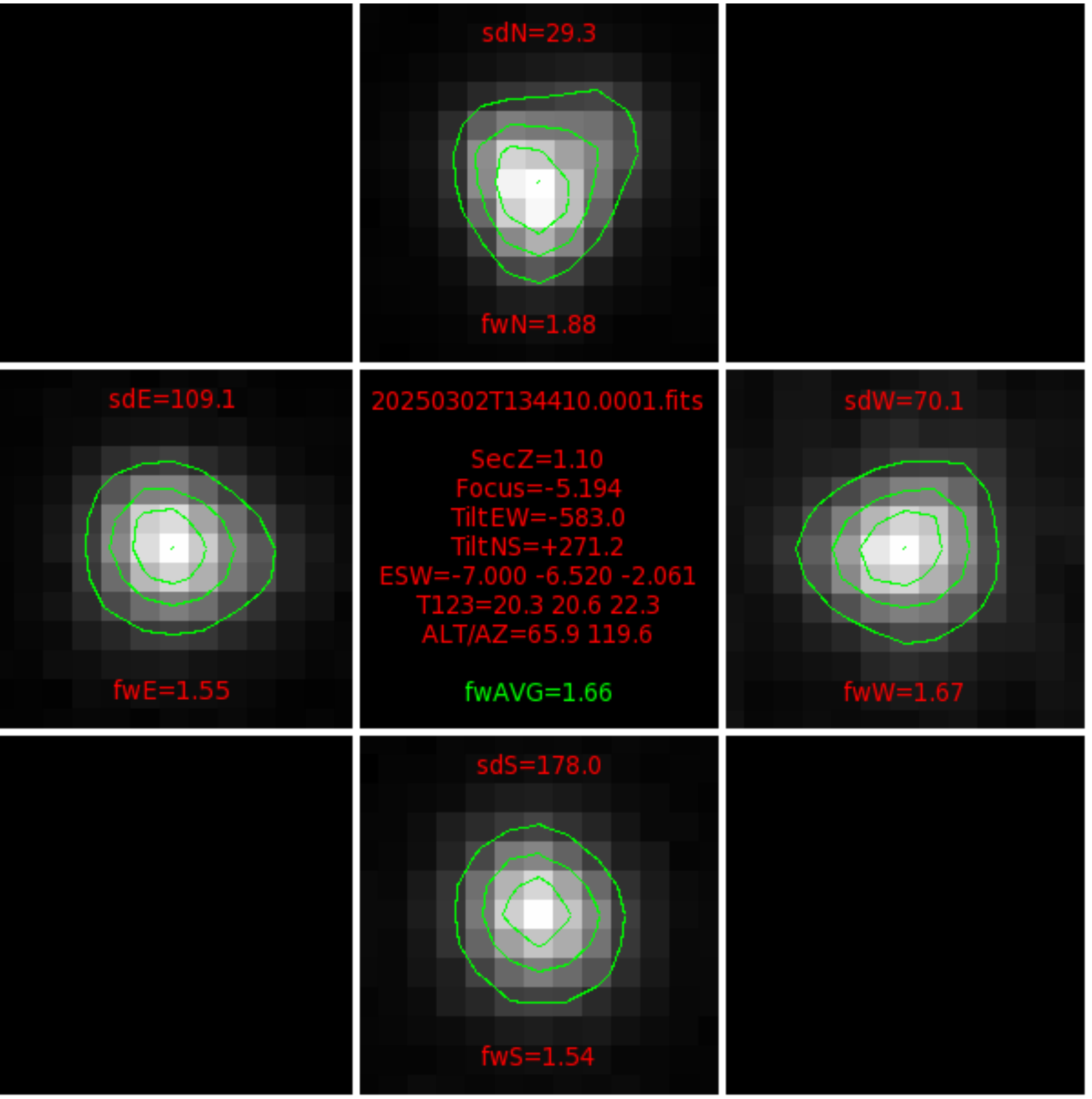

sdN=225.4
fwN=1.79
sdE=102.8
fwE=1.45
20250302T133938.0001.fits
SecZ=1.10
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 20.7 22.3
ALT/AZ=65.1 118.0
fwAVG=1.55
sdW=269.6
fwW=1.54
sdS=26.2
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=12.6
fwN=2.00
sdE=33.6
fwE=1.66
20250302T134008.0001.fits
SecZ=1.10
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 20.7 22.3
ALT/AZ=65.2 118.2
fwAVG=1.75
sdW=13.0
fwW=1.64
sdS=52.3
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=13.7
fwN=2.15
sdE=41.6
fwE=1.79
20250302T134135.0001.fits
SecZ=1.10
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 20.7 22.3
ALT/AZ=65.5 118.7
fwAVG=1.87
sdW=14.8
fwW=1.77
sdS=64.4
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=13.9
fwN=2.08
sdE=45.5
fwE=1.74
20250302T134200.0001.fits
SecZ=1.10
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 20.7 22.3
ALT/AZ=65.5 118.9
sdS=77.9
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=24.3
fwN=2.10
sdE=92.3
fwE=1.66
20250302T134345.0001.fits
SecZ=1.10
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 20.6 22.3
ALT/AZ=65.9 119.5
fwAVG=1.79
sdW=43.0
fwW=1.79
sdS=149.1
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=29.3
fwN=1.88
sdE=109.1
fwE=1.55
20250302T134410.0001.fits
SecZ=1.10
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 20.6 22.3
ALT/AZ=65.9 119.6
fwAVG=1.66
sdW=70.1
fwW=1.67
sdS=178.0
fwS=1.54
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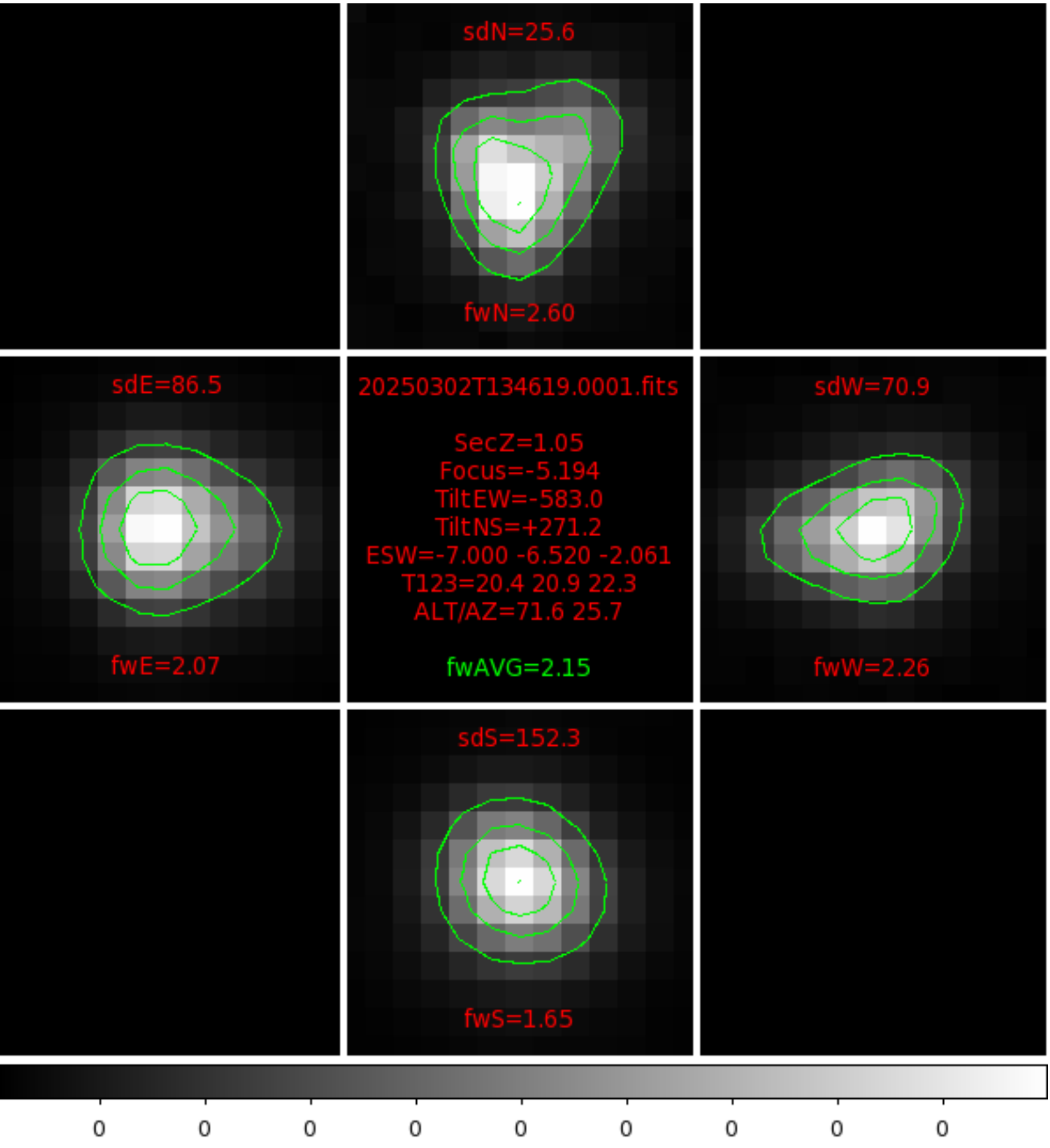
sdN=25.6
fwN=2.60
sdE=86.5
fwE=2.07
20250302T134619.0001.fits
SecZ=1.05
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.4 20.9 22.3
ALT/AZ=71.6 25.7
fwAVG=2.15
sdW=70.9
fwW=2.26
sdS=152.3
fwS=1.65
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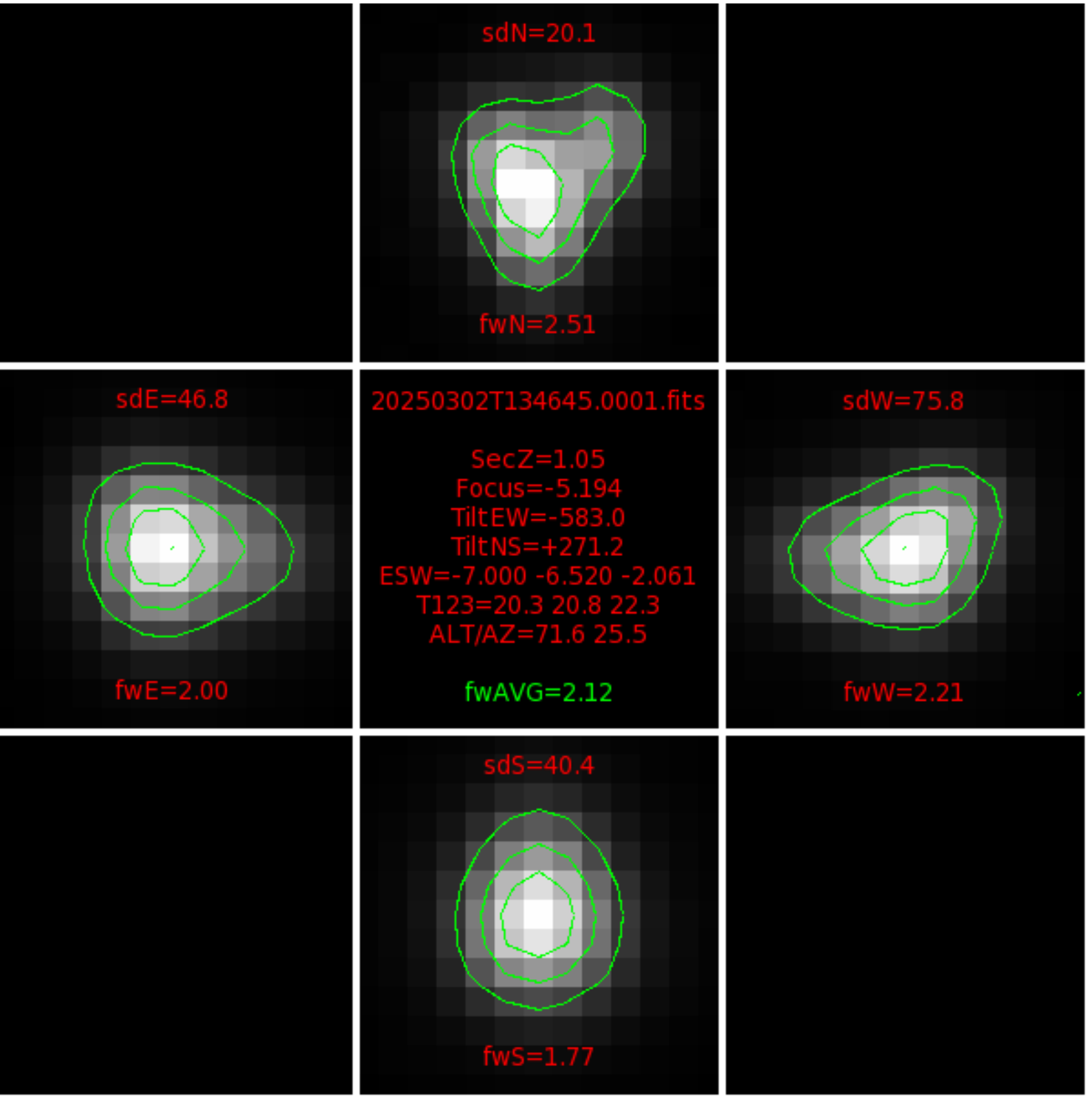
sdN=20.1
fwN=2.51
sdE=46.8
fwE=2.00
20250302T134645.0001.fits
SecZ=1.05
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.3 20.8 22.3
ALT/AZ=71.6 25.5
fwAVG=2.12
sdW=75.8
fwW=2.21
sdS=40.4
fwS=1.77
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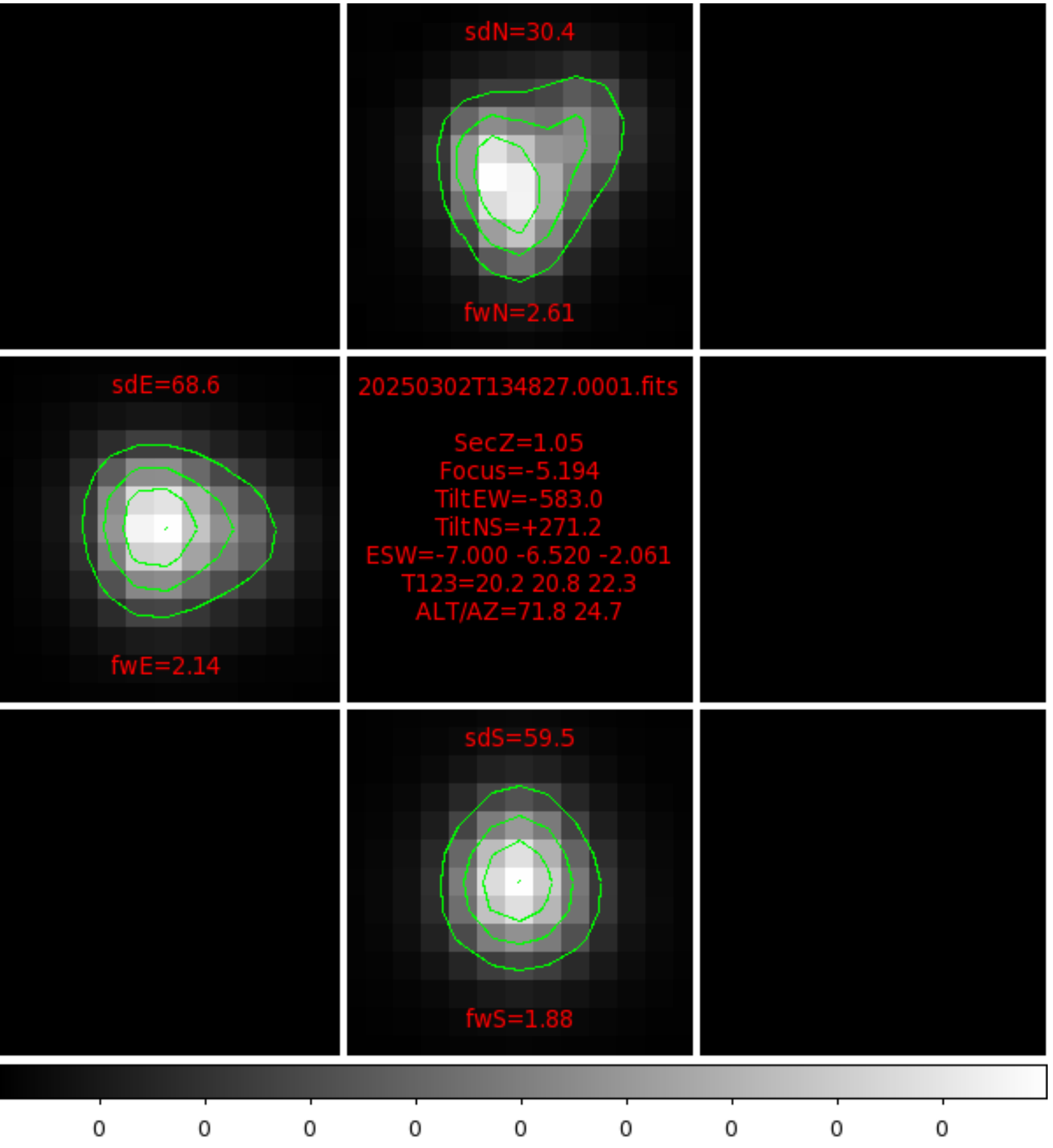
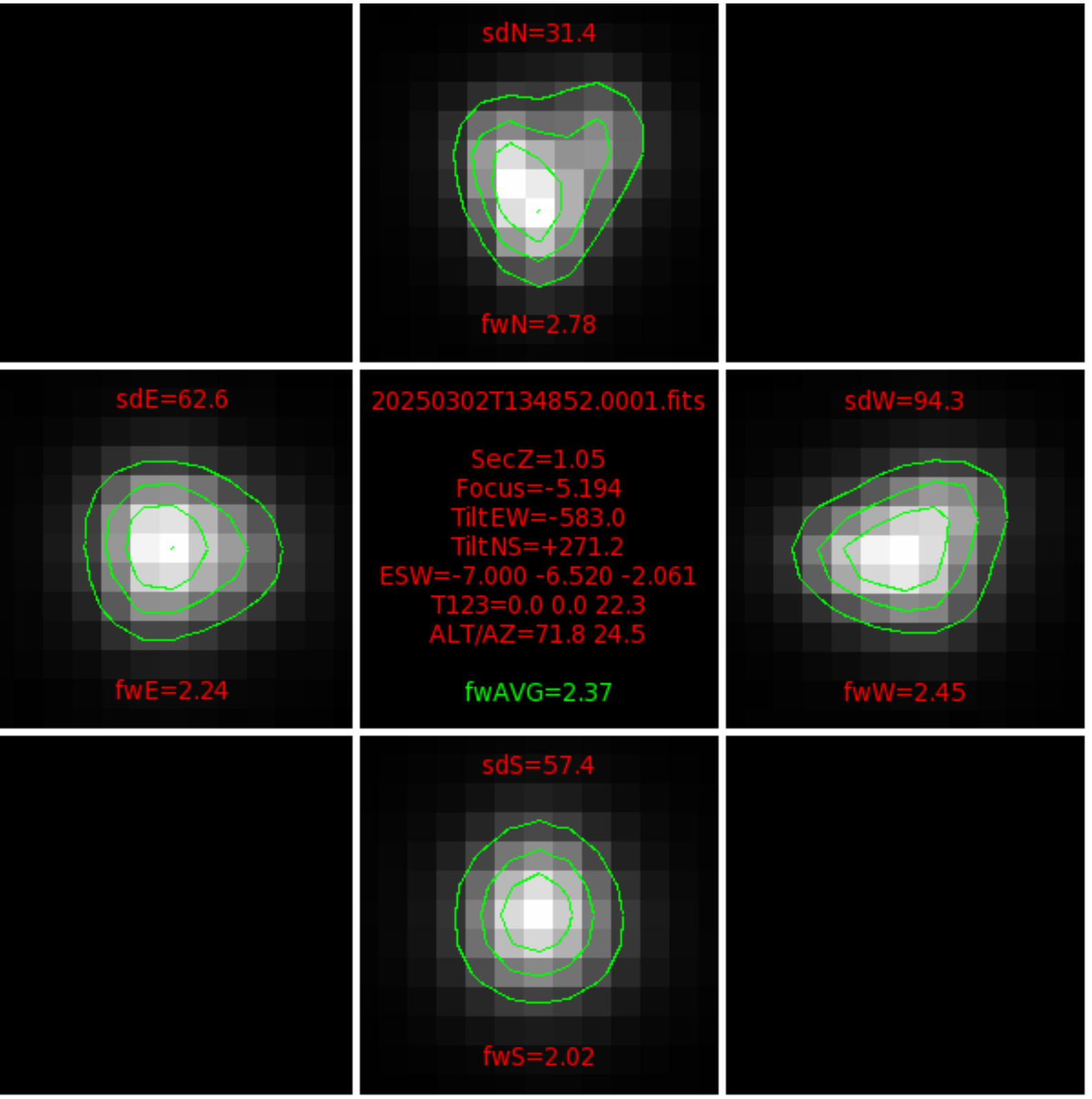
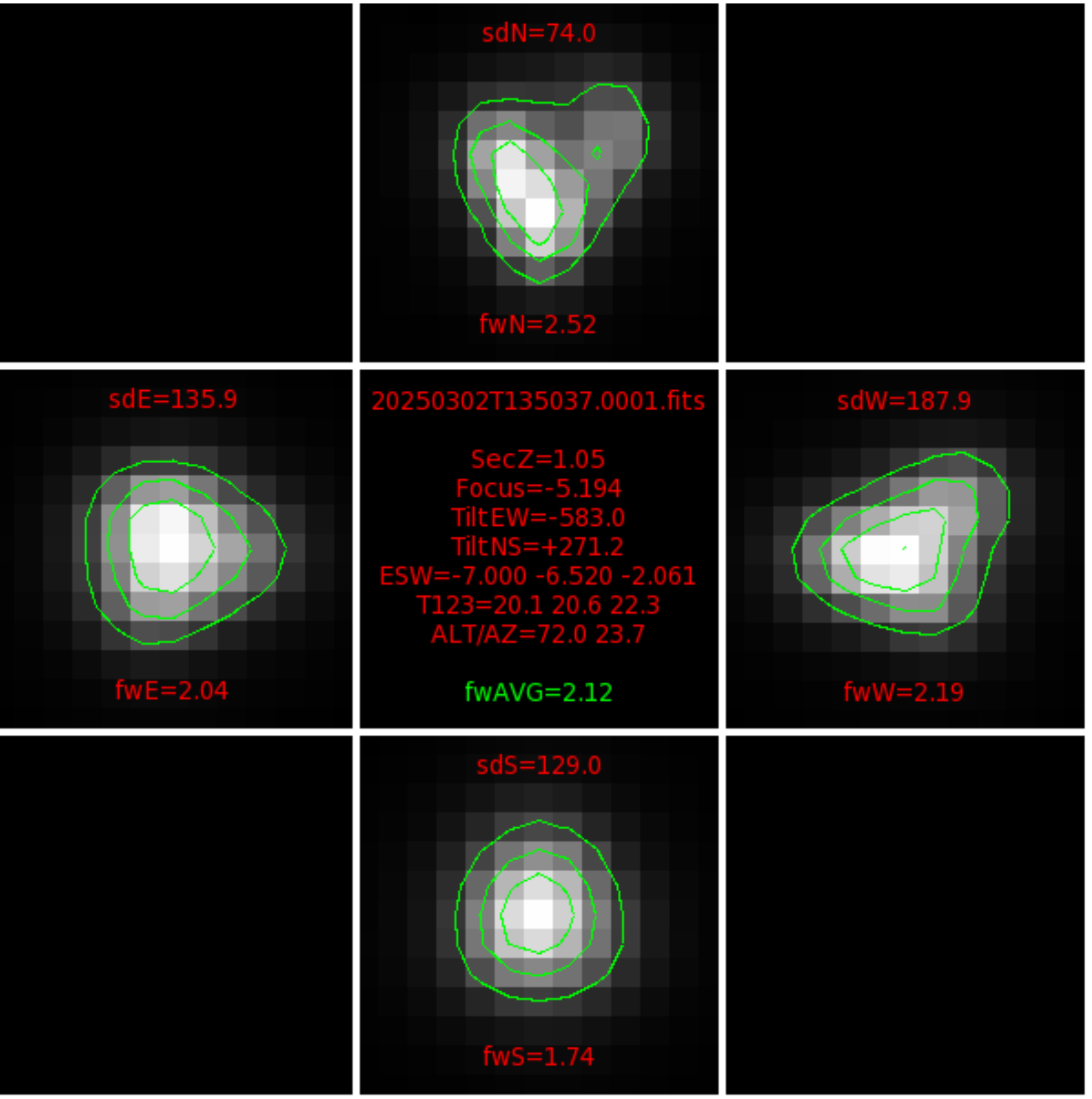

sdN=30.4
fwN=2.61
sdE=68.6
fwE=2.14
20250302T134827.0001.fits
SecZ=1.05
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.2 20.8 22.3
ALT/AZ=71.8 24.7
sdS=59.5
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=31.4
fwN=2.78
sdE=62.6
fwE=2.24
20250302T134852.0001.fits
SecZ=1.05
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=0.0 0.0 22.3
ALT/AZ=71.8 24.5
fwAVG=2.37
sdW=94.3
fwW=2.45
sdS=57.4
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=74.0
fwN=2.52
sdE=135.9
fwE=2.04
20250302T135037.0001.fits
SecZ=1.05
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.1 20.6 22.3
ALT/AZ=72.0 23.7
fwAVG=2.12
sdW=187.9
fwW=2.19
sdS=129.0
fwS=1.74
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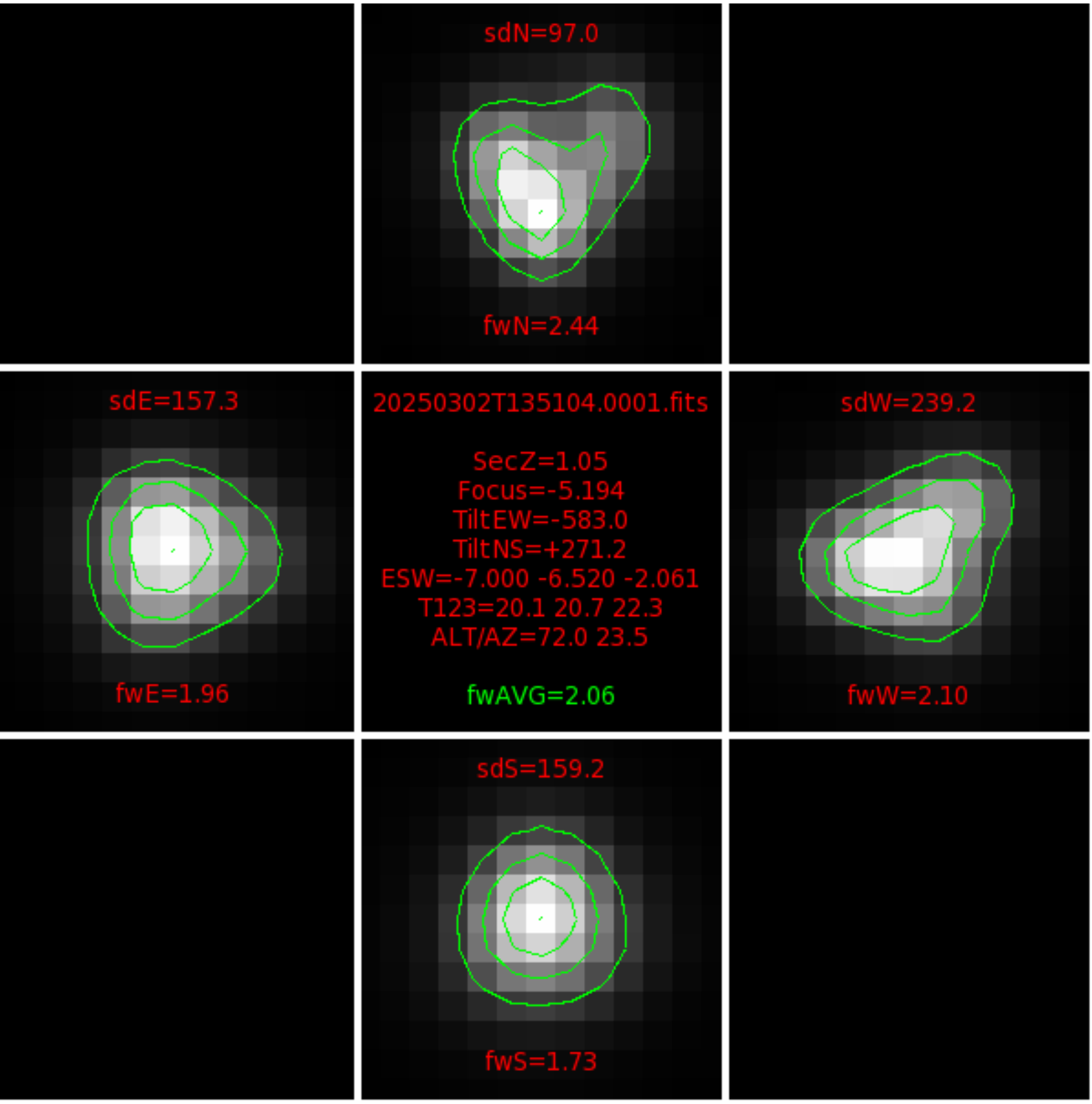
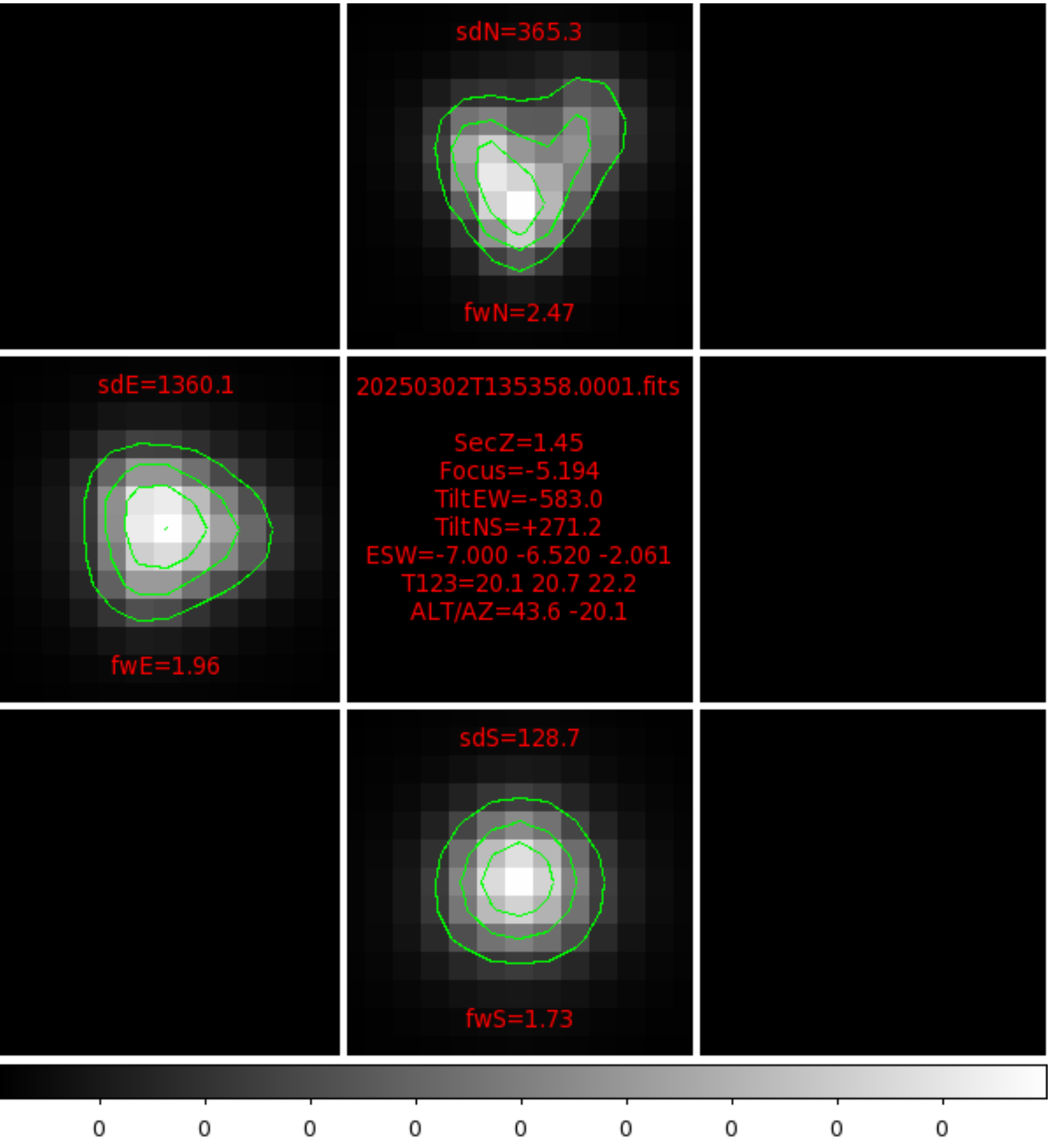
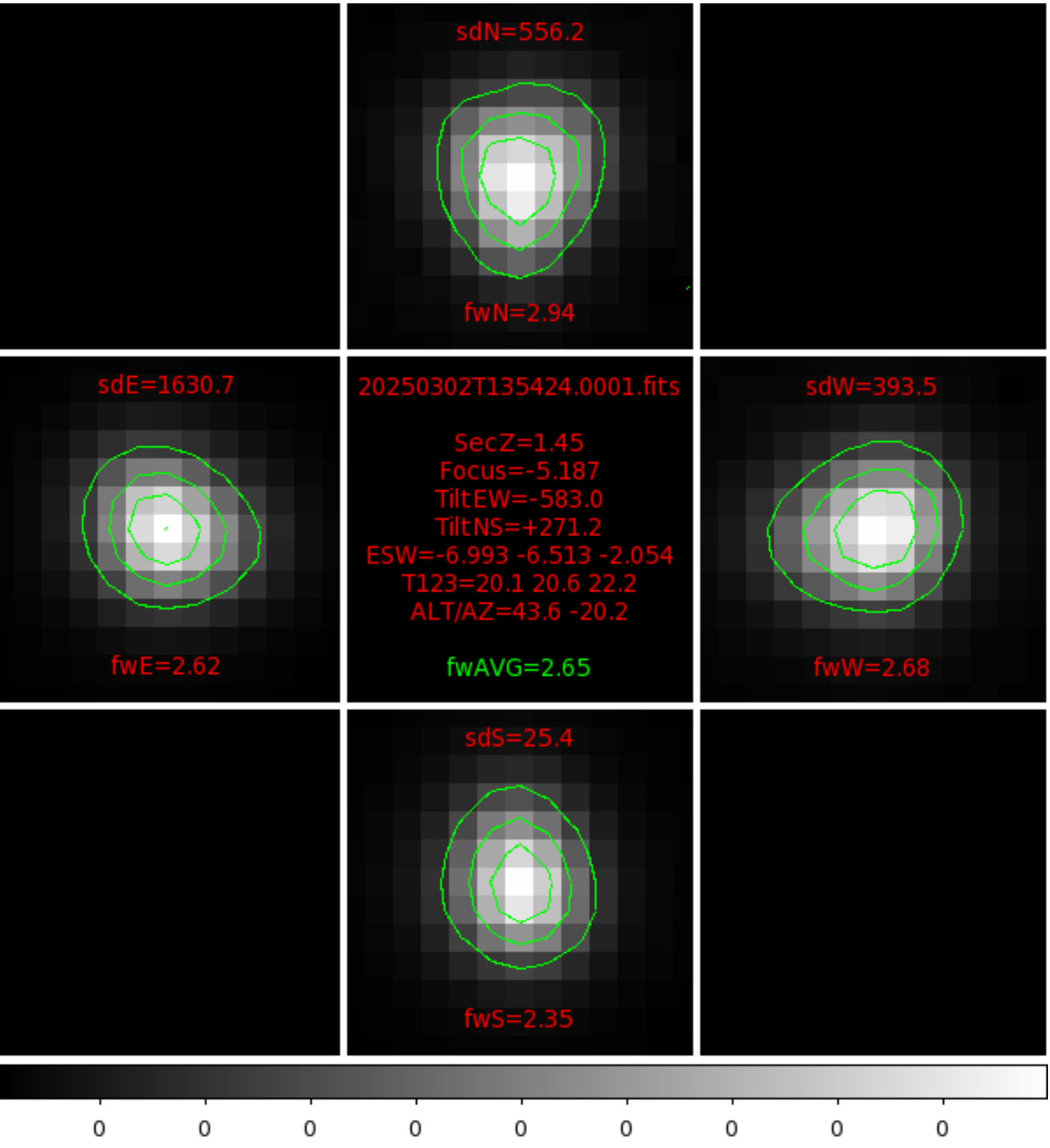
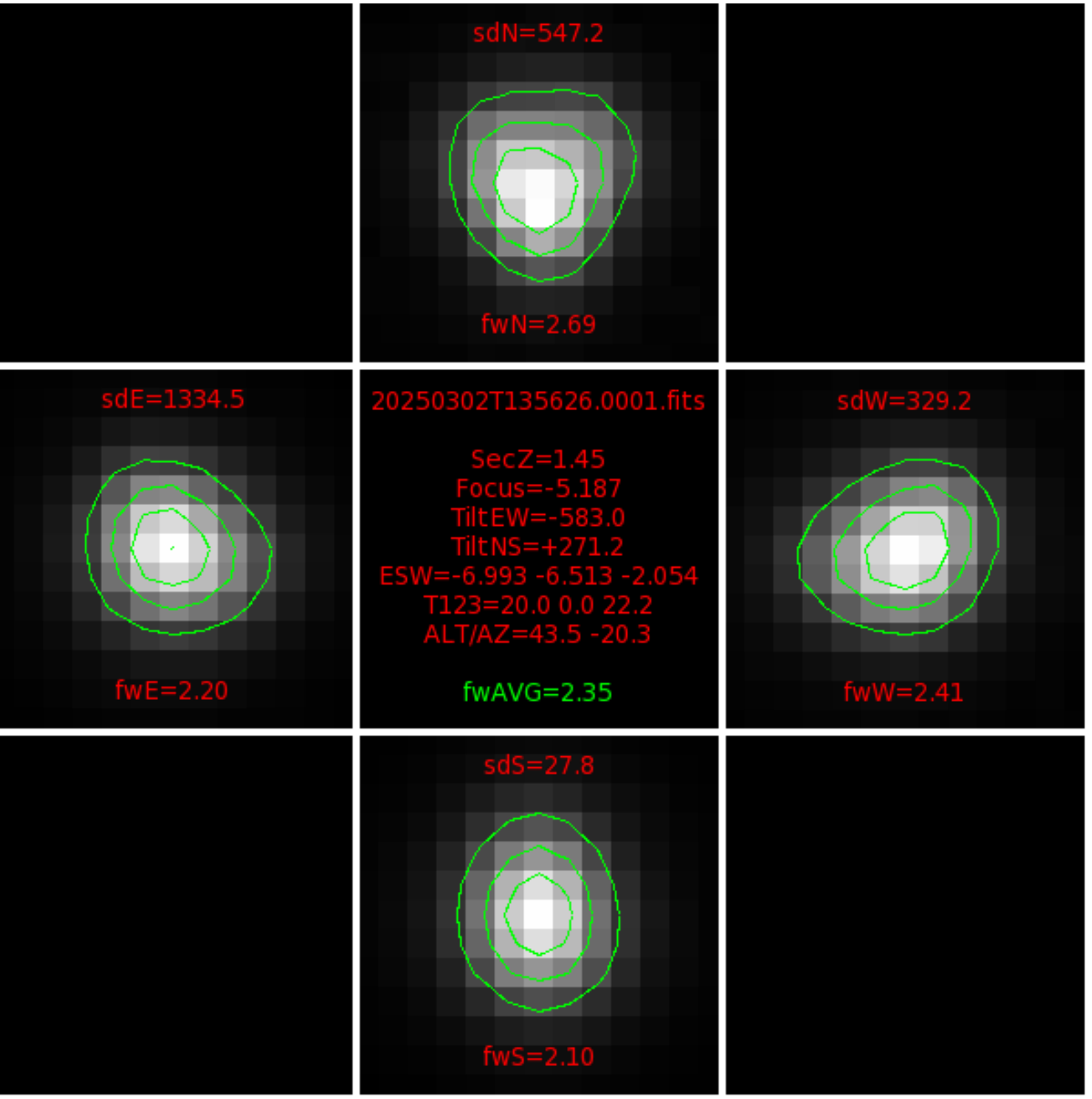
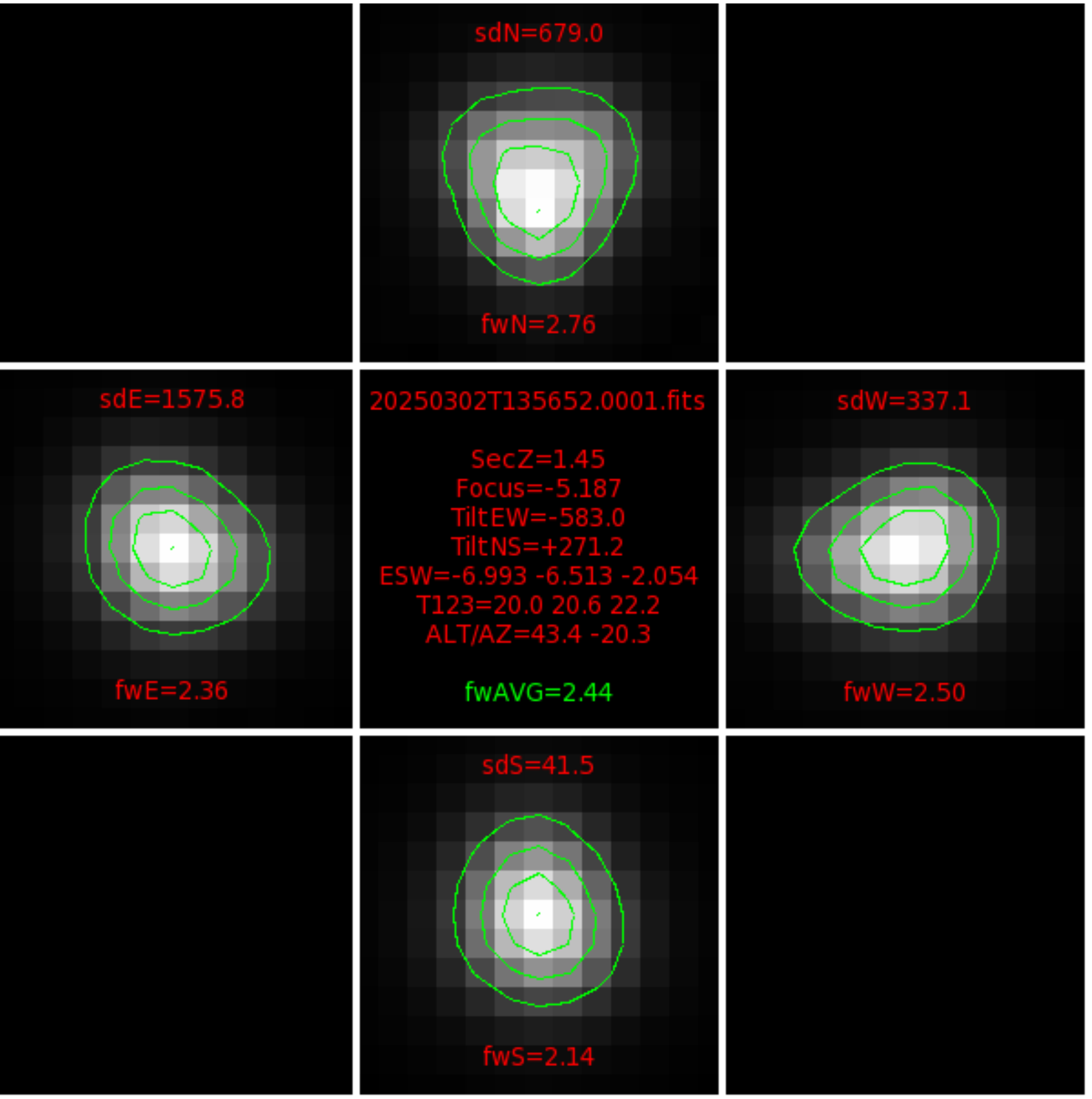

sdN=97.0
fwN=2.44
sdE=157.3
fwE=1.96
20250302T135104.0001.fits
SecZ=1.05
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.1 20.7 22.3
ALT/AZ=72.0 23.5
fwAVG=2.06
sdW=239.2
fwW=2.10
sdS=159.2
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=365.3
fwN=2.47
sdE=1360.1
fwE=1.96
20250302T135358.0001.fits
SecZ=1.45
Focus=-5.194
TiltEW=-583.0
TiltNS=+271.2
ESW=-7.000 -6.520 -2.061
T123=20.1 20.7 22.2
ALT/AZ=43.6 -20.1
sdS=128.7
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=556.2
fwN=2.94
sdE=1630.7
fwE=2.62
20250302T135424.0001.fits
SecZ=1.45
Focus=-5.187
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.993 -6.513 -2.054
T123=20.1 20.6 22.2
ALT/AZ=43.6 -20.2
fwAVG=2.65
sdW=393.5
fwW=2.68
sdS=25.4
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=547.2
fwN=2.69
sdE=1334.5
fwE=2.20
20250302T135626.0001.fits
SecZ=1.45
Focus=-5.187
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.993 -6.513 -2.054
T123=20.0 0.0 22.2
ALT/AZ=43.5 -20.3
fwAVG=2.35
sdW=329.2
fwW=2.41
sdS=27.8
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=679.0
fwN=2.76
sdE=1575.8
fwE=2.36
20250302T135652.0001.fits
SecZ=1.45
Focus=-5.187
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.993 -6.513 -2.054
T123=20.0 20.6 22.2
ALT/AZ=43.4 -20.3
fwAVG=2.44
sdW=337.1
fwW=2.50
sdS=41.5
fwS=2.14
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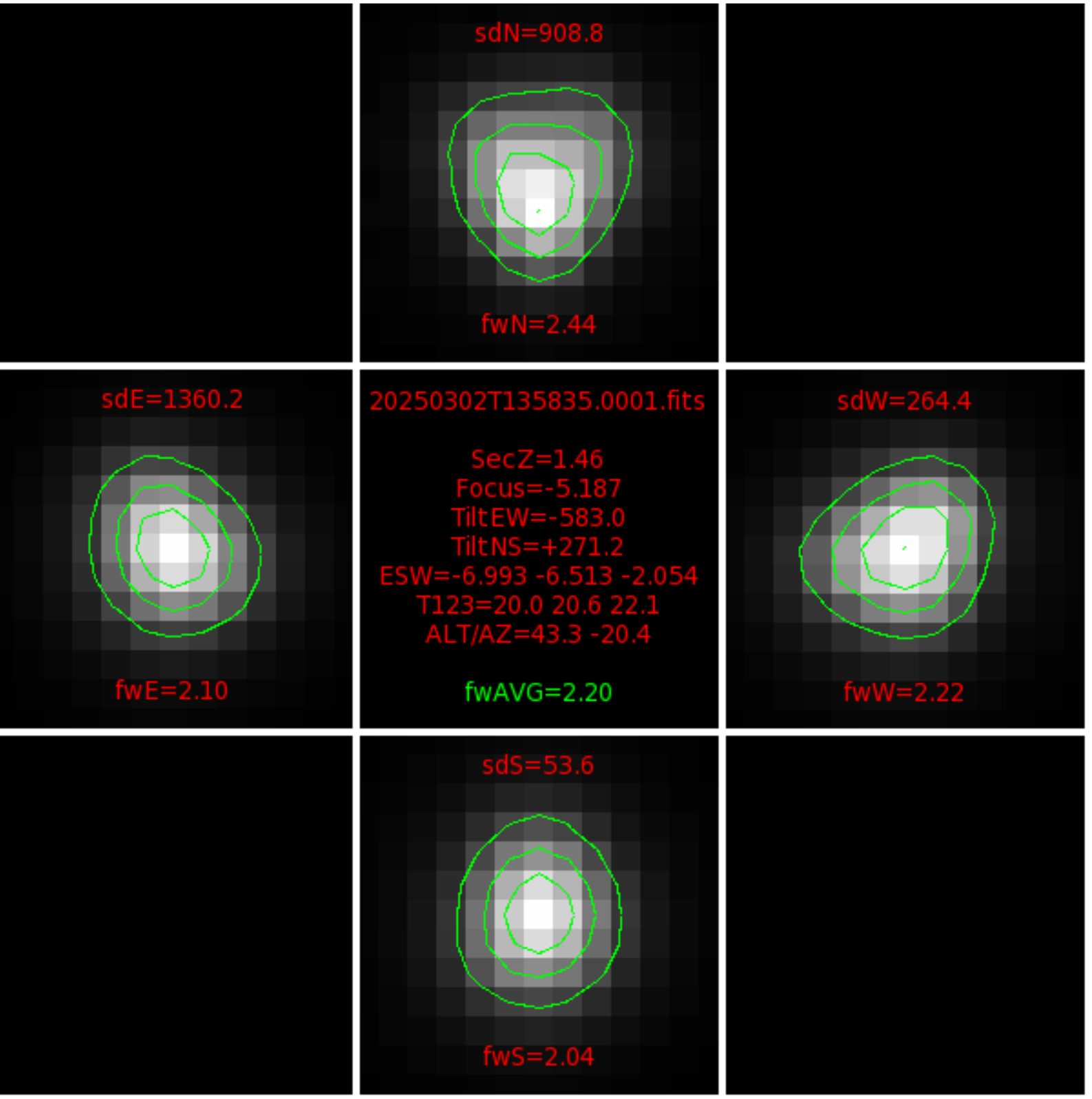
sdN=908.8
fwN=2.44
sdE=1360.2
fwE=2.10
20250302T135835.0001.fits
SecZ=1.46
Focus=-5.187
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.993 -6.513 -2.054
T123=20.0 20.6 22.1
ALT/AZ=43.3 -20.4
fwAVG=2.20
sdW=264.4
fwW=2.22
sdS=53.6
fwS=2.04
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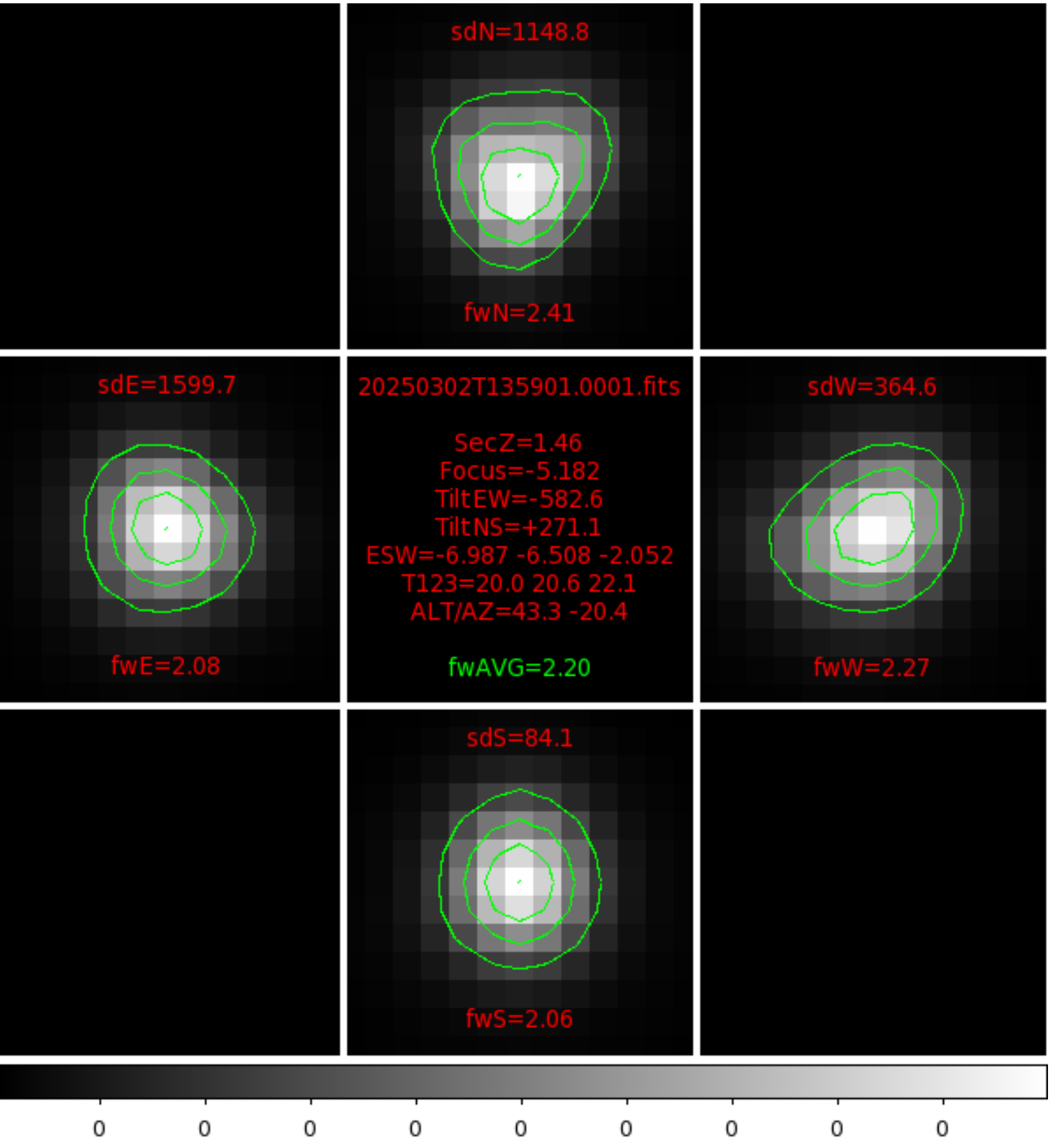
sdN=1148.8
fwN=2.41
sdE=1599.7
fwE=2.08
20250302T135901.0001.fits
SecZ=1.46
Focus=-5.182
TiltEW=-582.6
TiltNS=+271.1
ESW=-6.987 -6.508 -2.052
T123=20.0 20.6 22.1
ALT/AZ=43.3 -20.4
fwAVG=2.20
sdW=364.6
fwW=2.27
sdS=84.1
fwS=2.06
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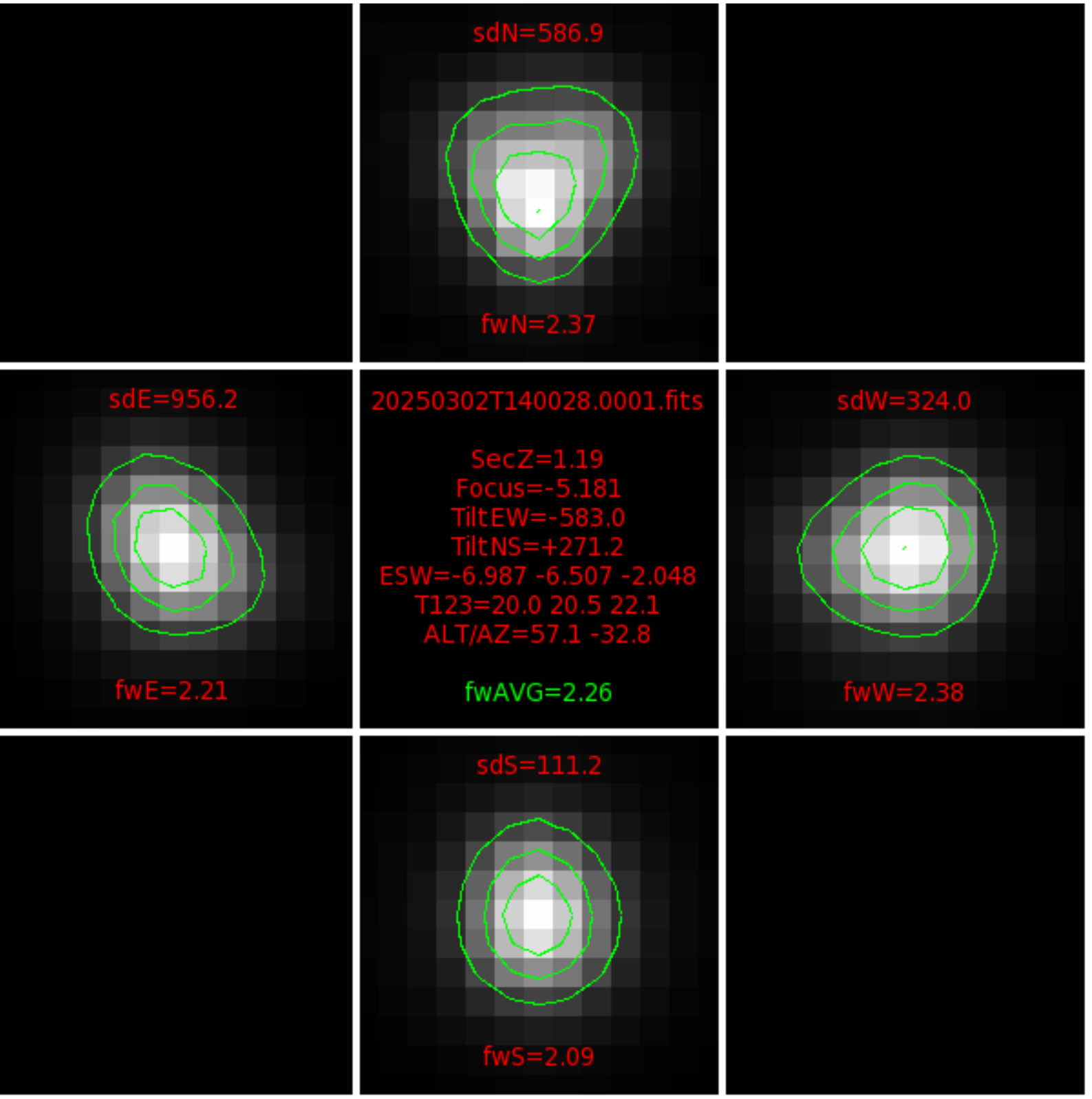
sdN=586.9
fwN=2.37
sdE=956.2
fwE=2.21
20250302T140028.0001.fits
SecZ=1.19
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=20.0 20.5 22.1
ALT/AZ=57.1 -32.8
fwAVG=2.26
sdW=324.0
fwW=2.38
sdS=111.2
fwS=2.09
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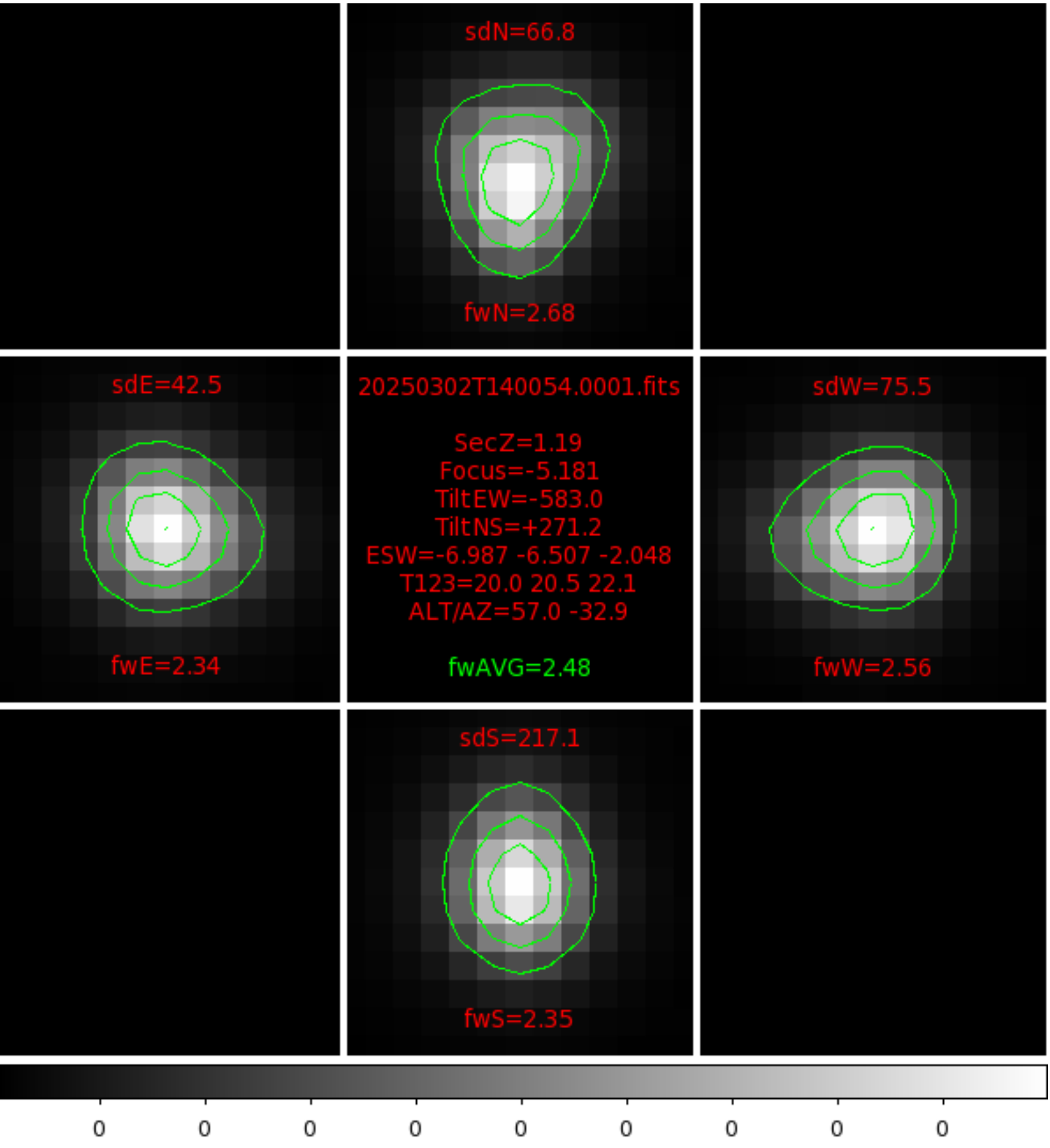
sdN=66.8
fwN=2.68
sdE=42.5
fwE=2.34
20250302T140054.0001.fits
SecZ=1.19
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=20.0 20.5 22.1
ALT/AZ=57.0 -32.9
fwAVG=2.48
sdW=75.5
fwW=2.56
sdS=217.1
fwS=2.35
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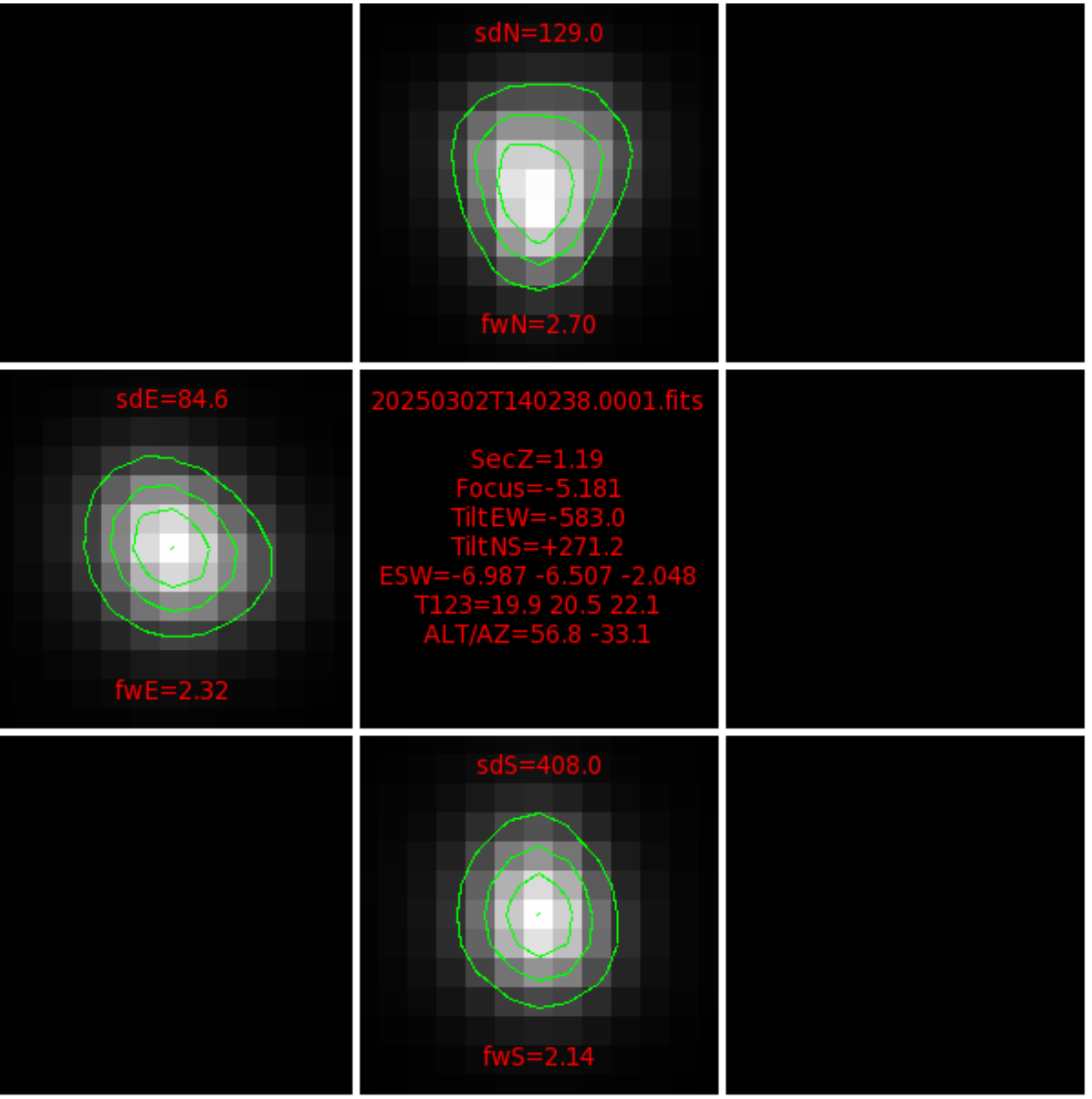
sdN=129.0
fwN=2.70
sdE=84.6
fwE=2.32
20250302T140238.0001.fits
SecZ=1.19
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.9 20.5 22.1
ALT/AZ=56.8 -33.1
sdS=408.0
fwS=2.14
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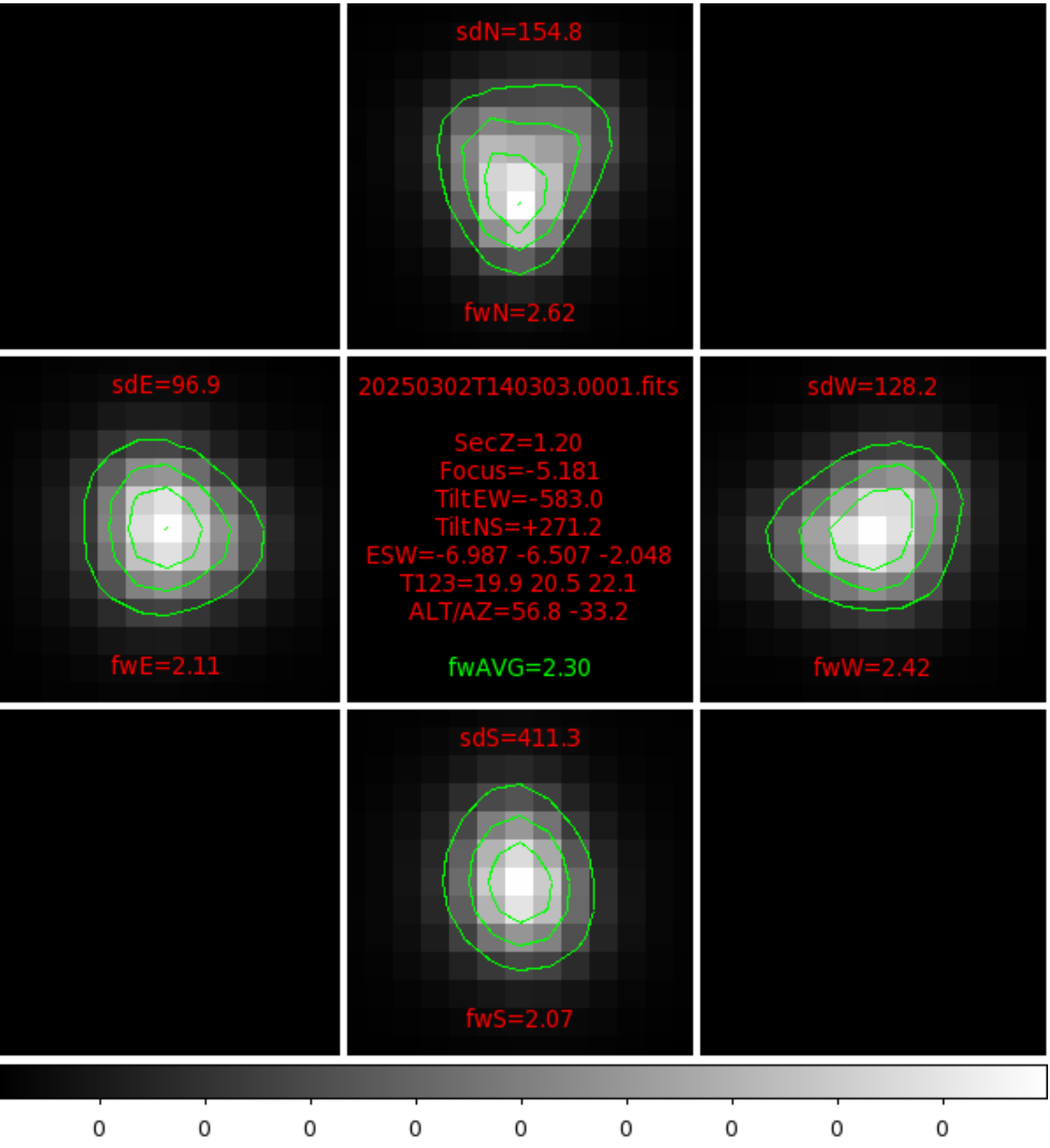
sdN=154.8
fwN=2.62
sdE=96.9
fwE=2.11
20250302T140303.0001.fits
SecZ=1.20
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.9 20.5 22.1
ALT/AZ=56.8 -33.2
fwAVG=2.30
sdW=128.2
fwW=2.42
sdS=411.3
fwS=2.07
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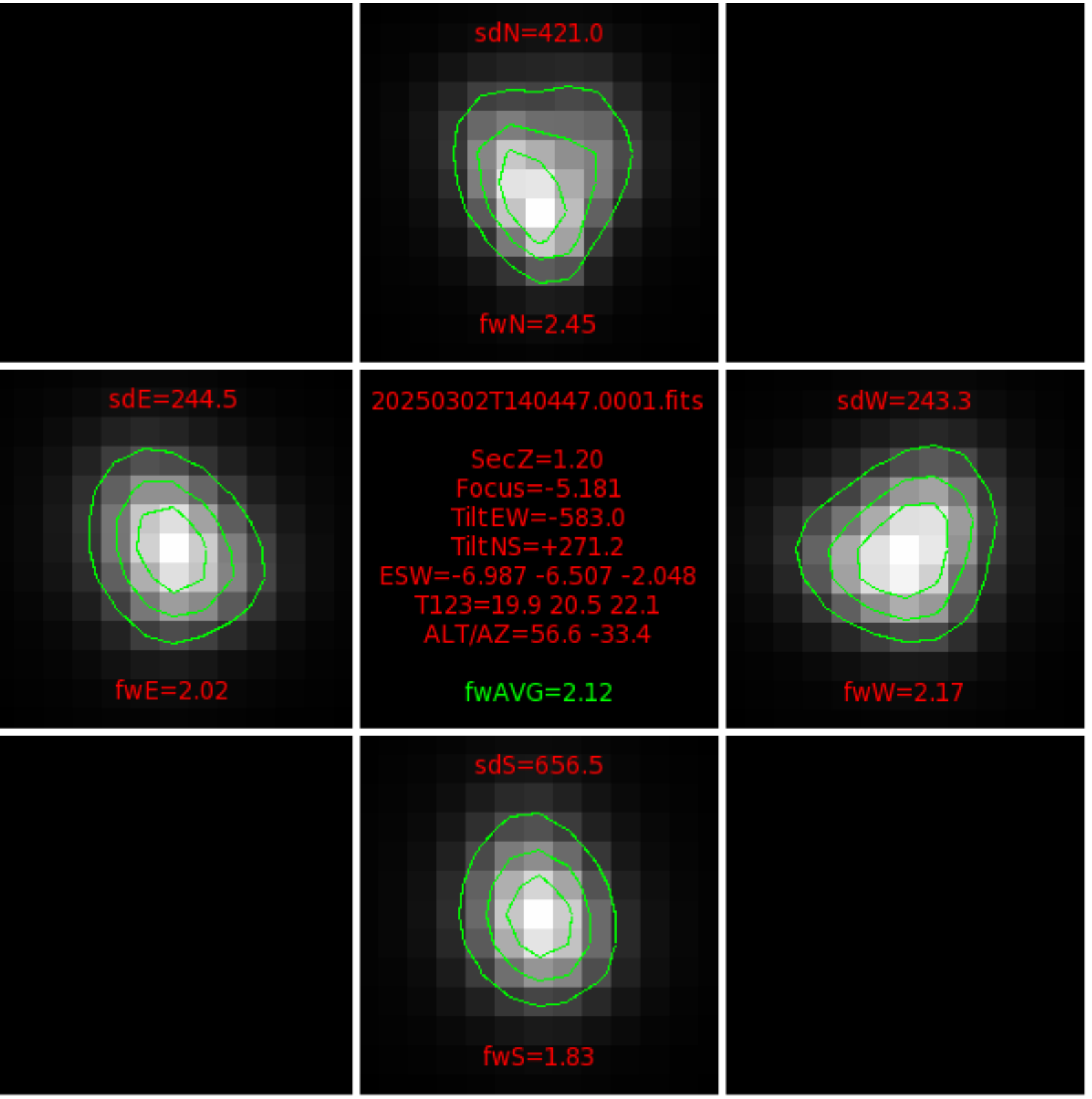
sdN=421.0
fwN=2.45
sdE=244.5
fwE=2.02
20250302T140447.0001.fits
SecZ=1.20
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.9 20.5 22.1
ALT/AZ=56.6 -33.4
fwAVG=2.12
sdW=243.3
fwW=2.17
sdS=656.5
fwS=1.83
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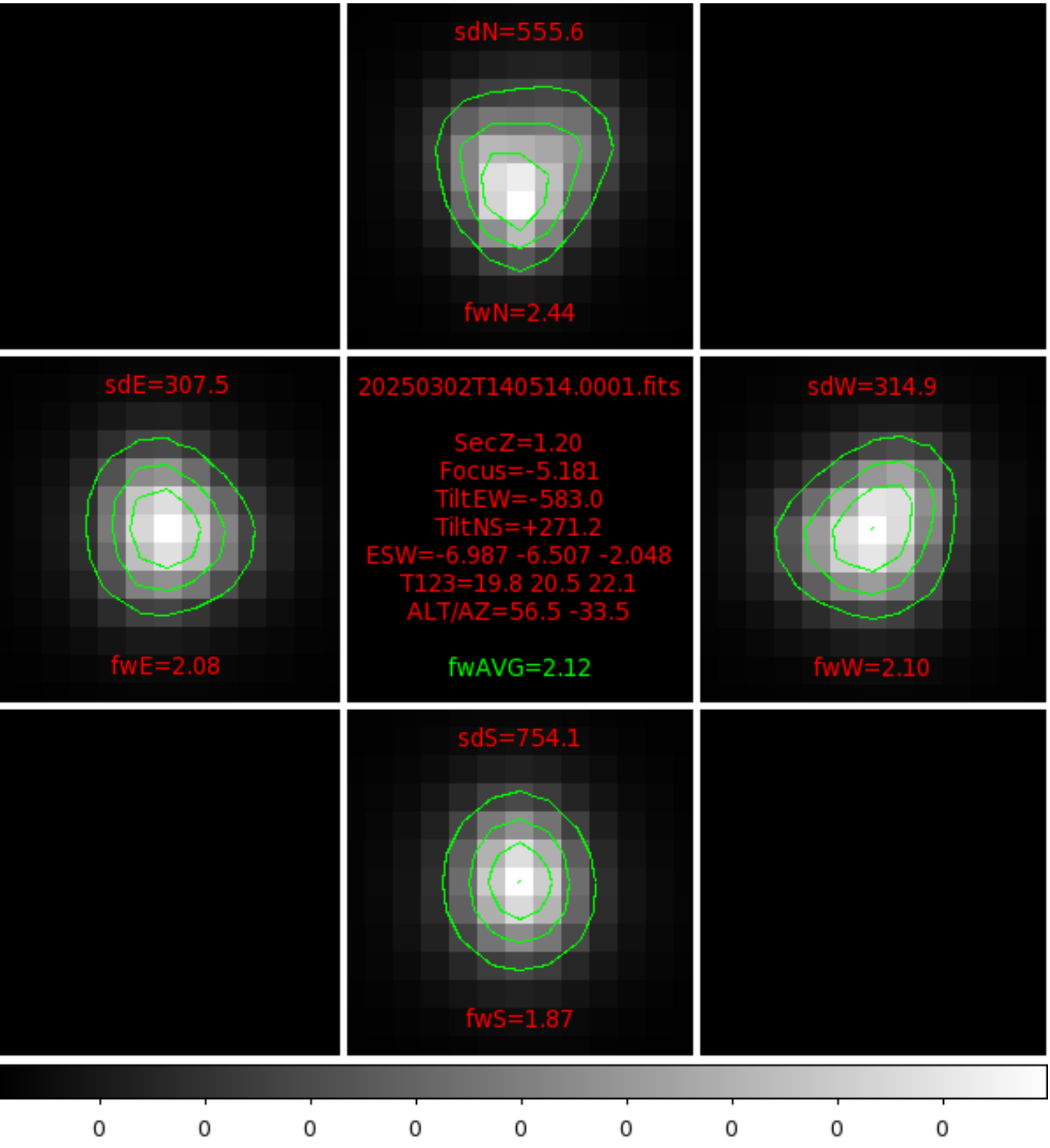
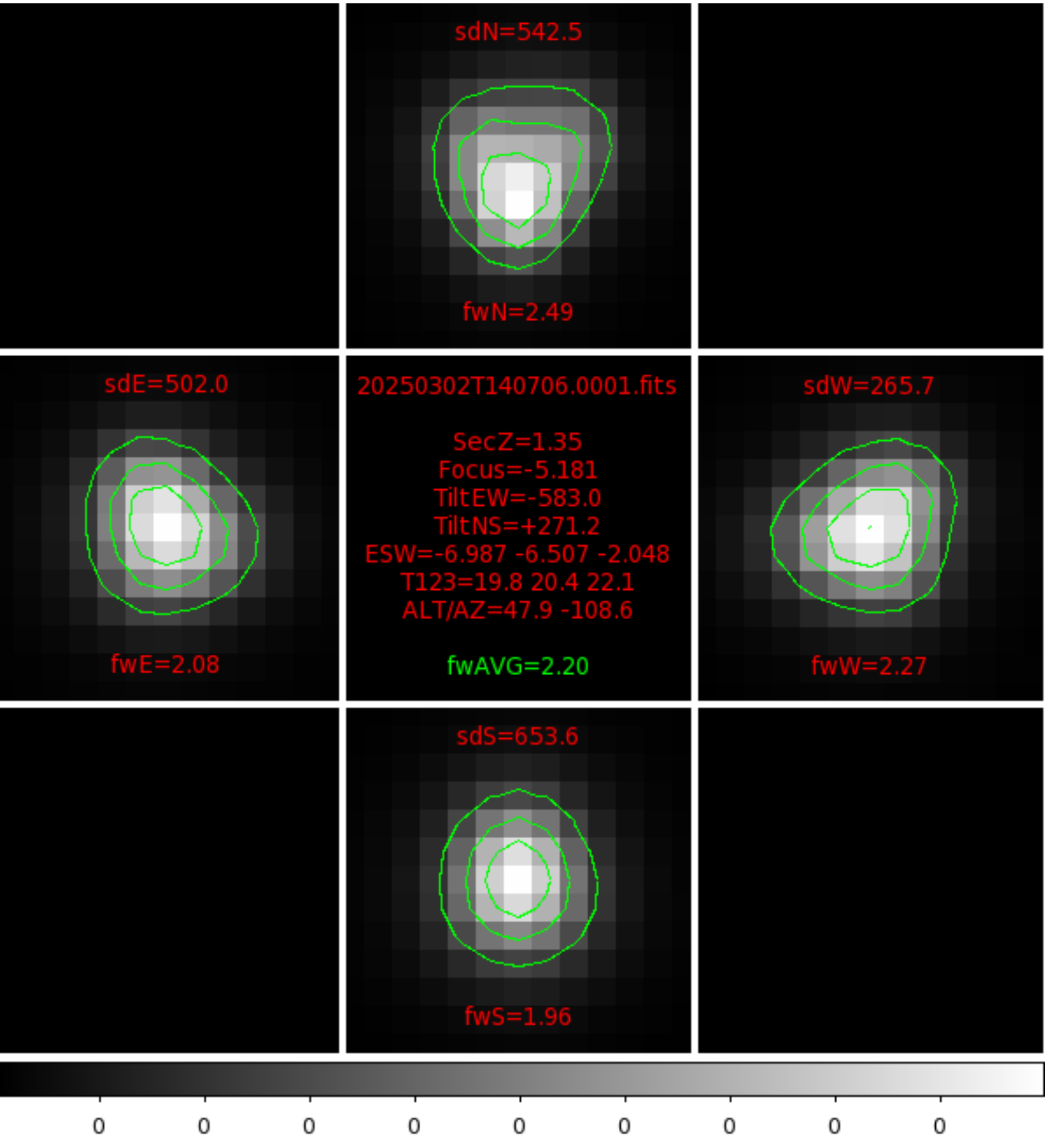
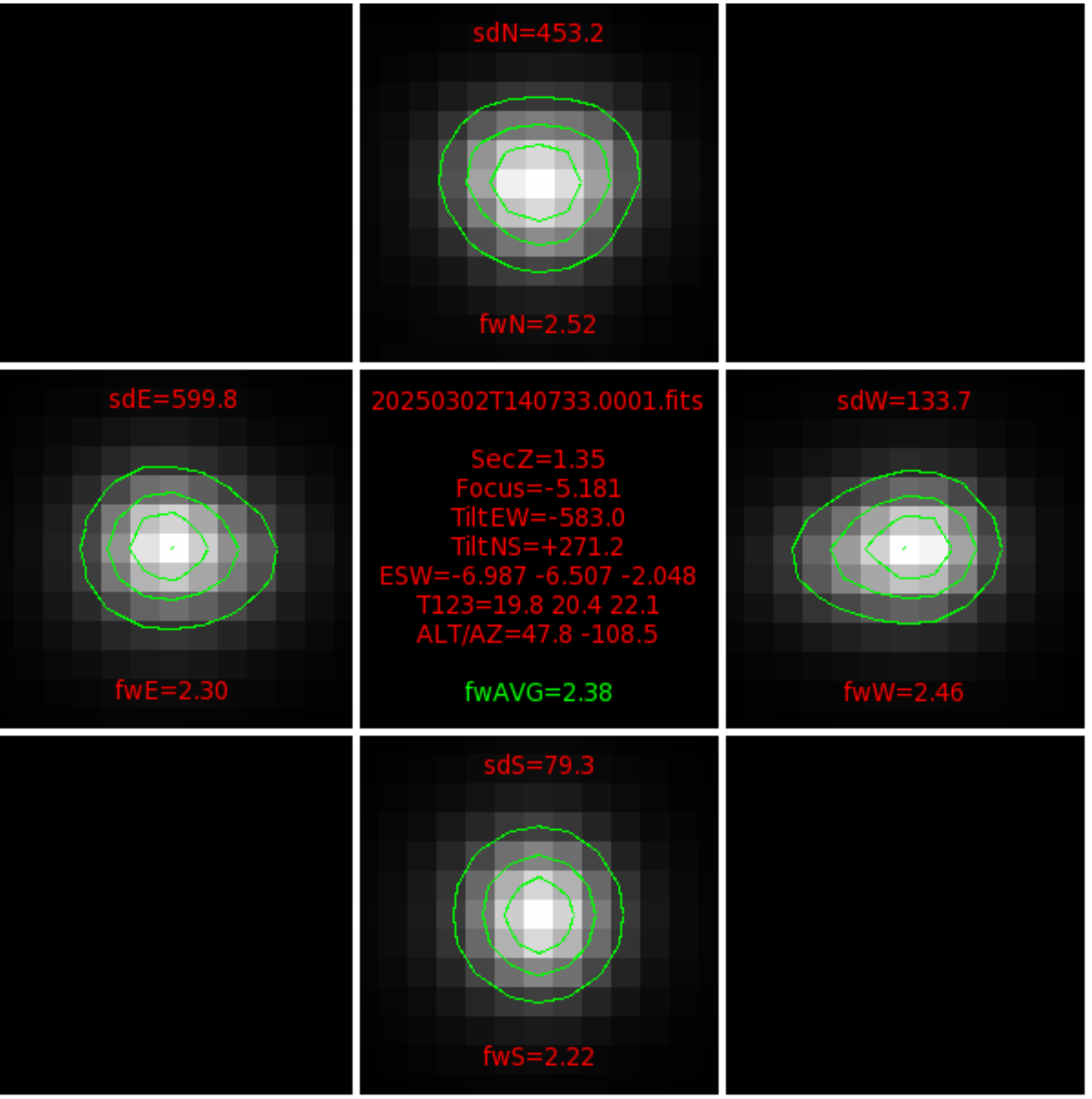
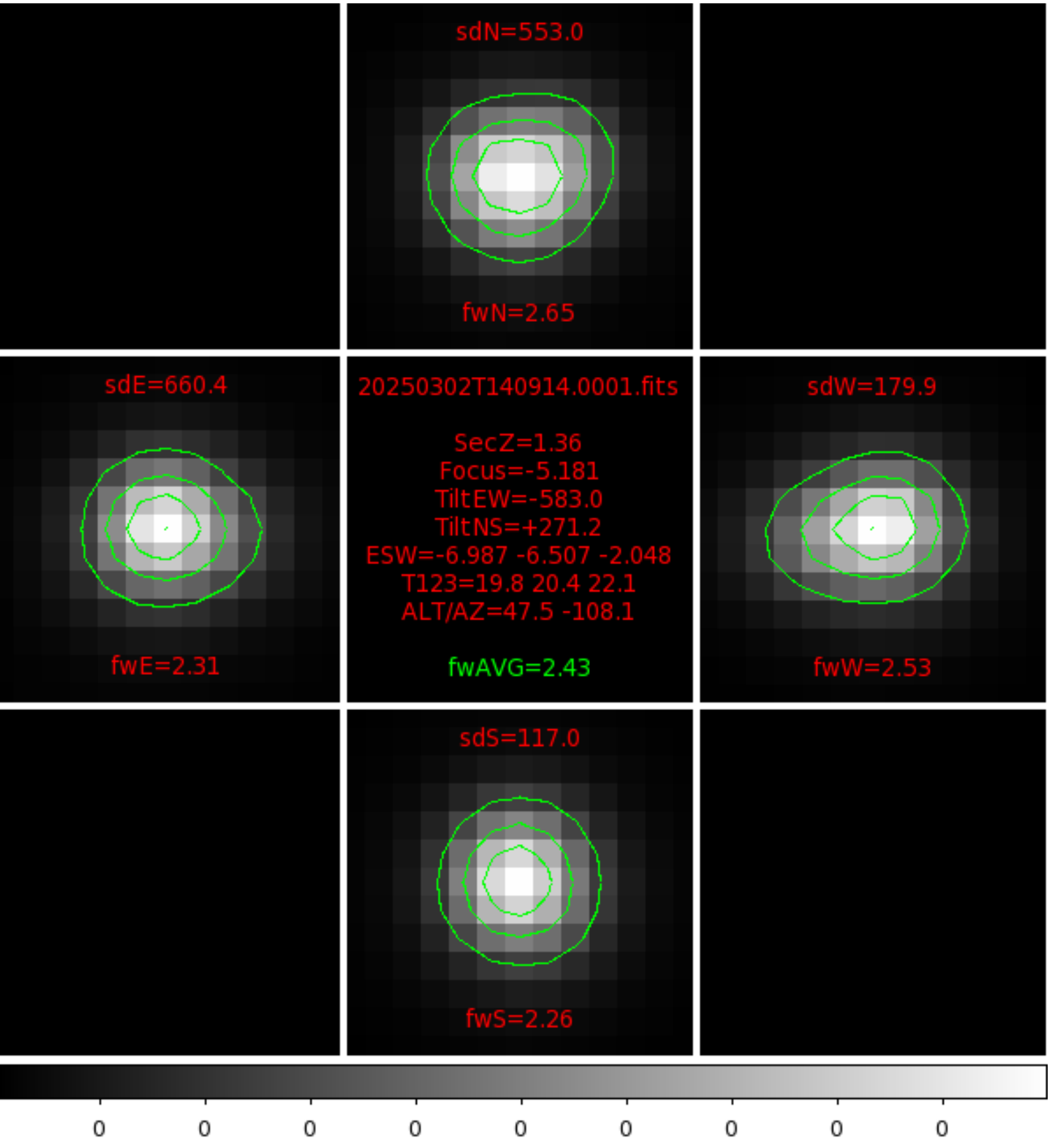
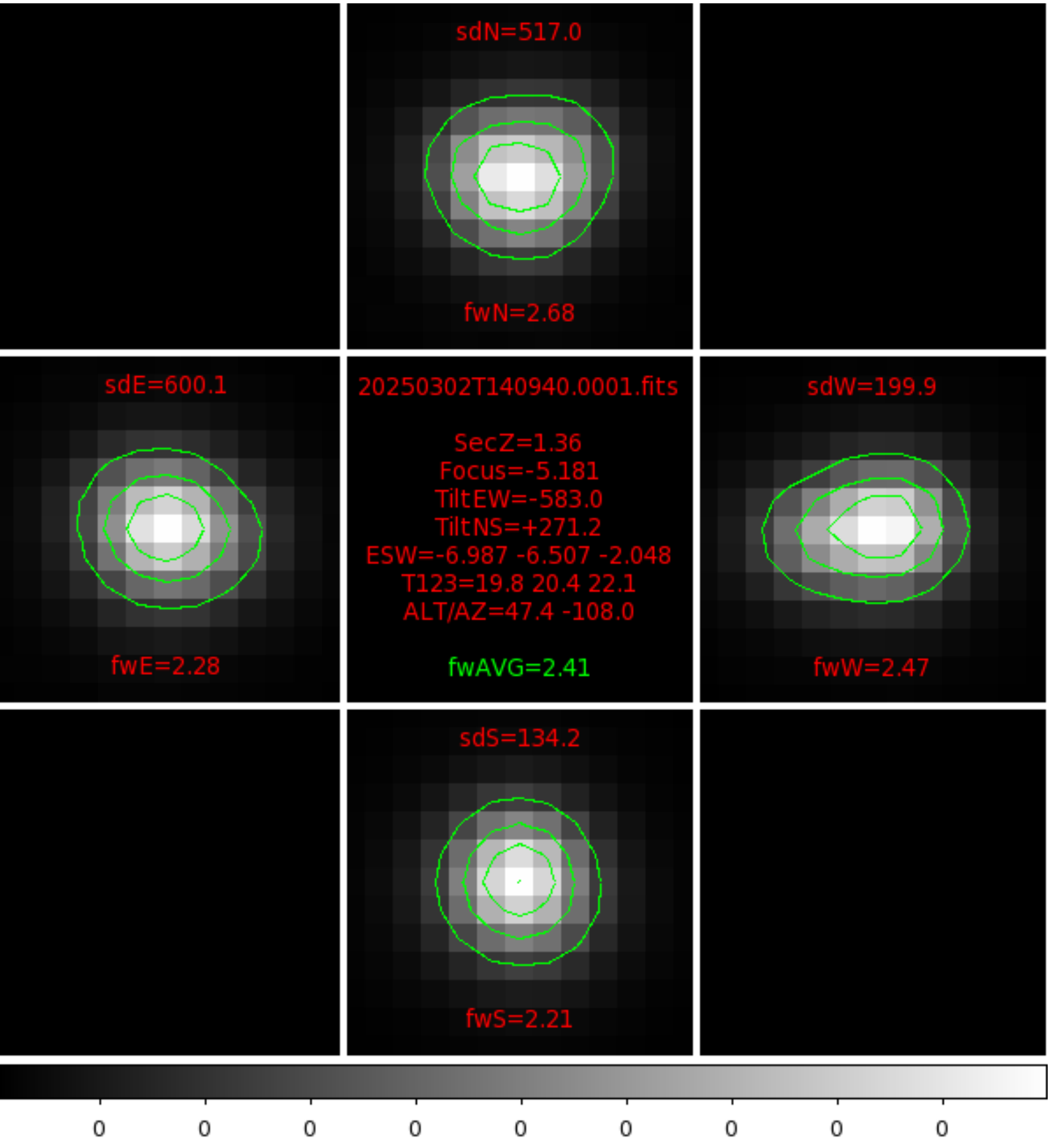

sdN=555.6
fwN=2.44
sdE=307.5
fwE=2.08
20250302T140514.0001.fits
SecZ=1.20
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.8 20.5 22.1
ALT/AZ=56.5 -33.5
fwAVG=2.12
sdW=314.9
fwW=2.10
sdS=754.1
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=542.5
fwN=2.49
sdE=502.0
fwE=2.08
20250302T140706.0001.fits
SecZ=1.35
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.8 20.4 22.1
ALT/AZ=47.9 -108.6
fwAVG=2.20
sdW=265.7
fwW=2.27
sdS=653.6
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=453.2
fwN=2.52
sdE=599.8
fwE=2.30
20250302T140733.0001.fits
SecZ=1.35
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.8 20.4 22.1
ALT/AZ=47.8 -108.5
fwAVG=2.38
sdW=133.7
fwW=2.46
sdS=79.3
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=553.0
fwN=2.65
sdE=660.4
fwE=2.31
20250302T140914.0001.fits
SecZ=1.36
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.8 20.4 22.1
ALT/AZ=47.5 -108.1
fwAVG=2.43
sdW=179.9
fwW=2.53
sdS=117.0
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=517.0
fwN=2.68
sdE=600.1
fwE=2.28
20250302T140940.0001.fits
SecZ=1.36
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.8 20.4 22.1
ALT/AZ=47.4 -108.0
fwAVG=2.41
sdW=199.9
fwW=2.47
sdS=134.2
fwS=2.21
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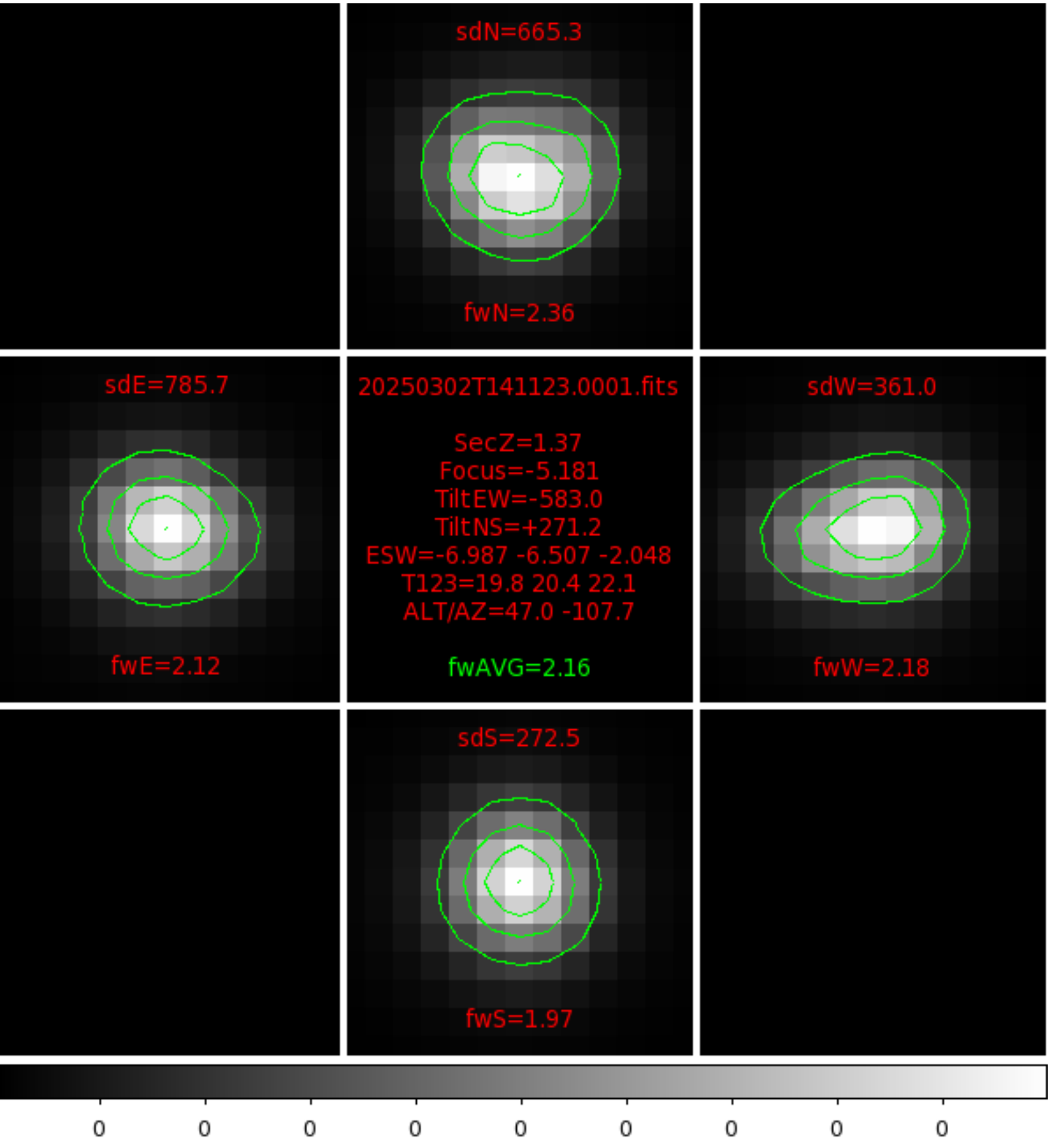
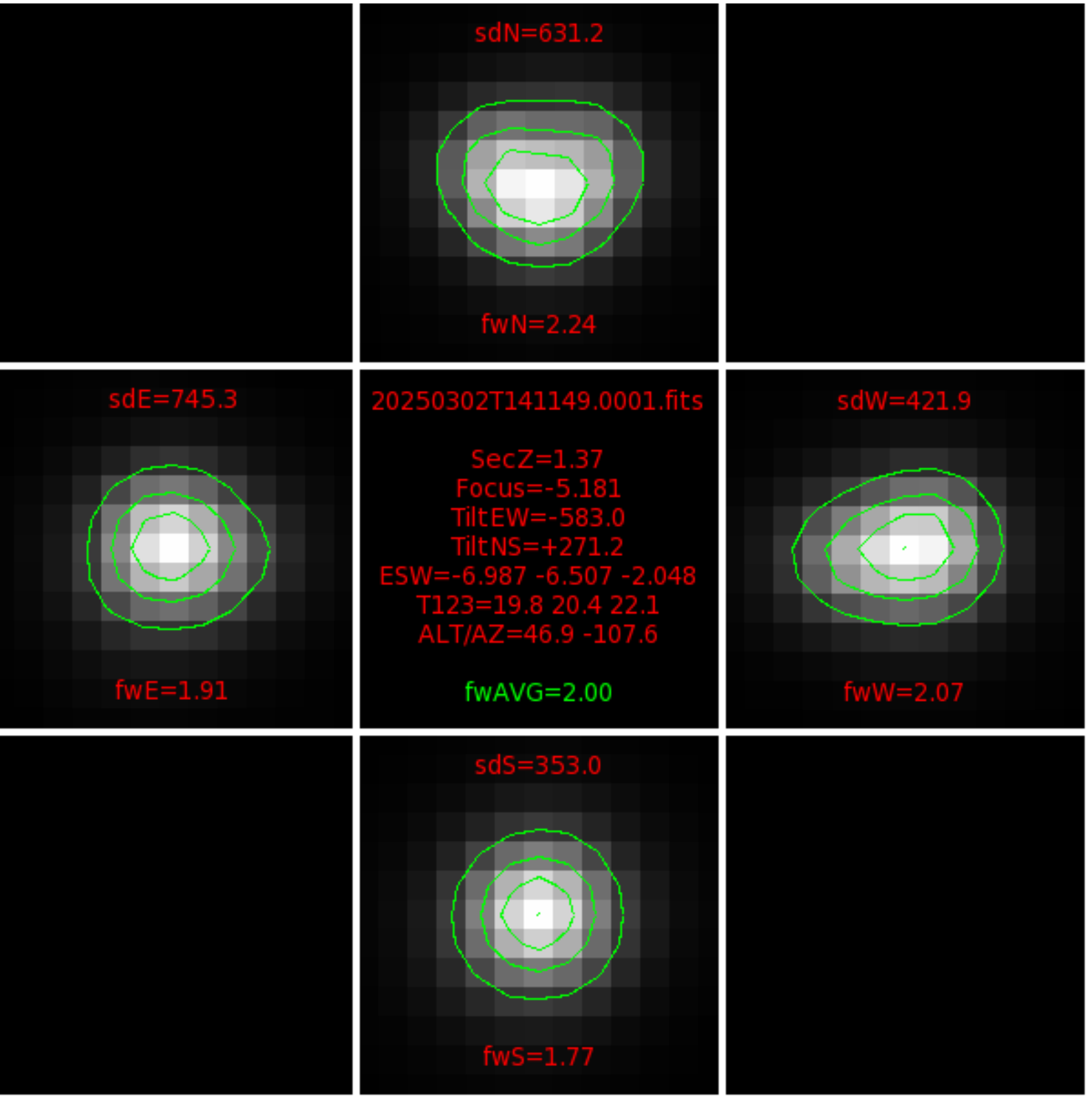

sdN=665.3
fwN=2.36
sdE=785.7
fwE=2.12
20250302T141123.0001.fits
SecZ=1.37
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.8 20.4 22.1
ALT/AZ=47.0 -107.7
fwAVG=2.16
sdW=361.0
fwW=2.18
sdS=272.5
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=631.2
fwN=2.24
sdE=745.3
fwE=1.91
20250302T141149.0001.fits
SecZ=1.37
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.8 20.4 22.1
ALT/AZ=46.9 -107.6
fwAVG=2.00
sdW=421.9
fwW=2.07
sdS=353.0
fwS=1.77
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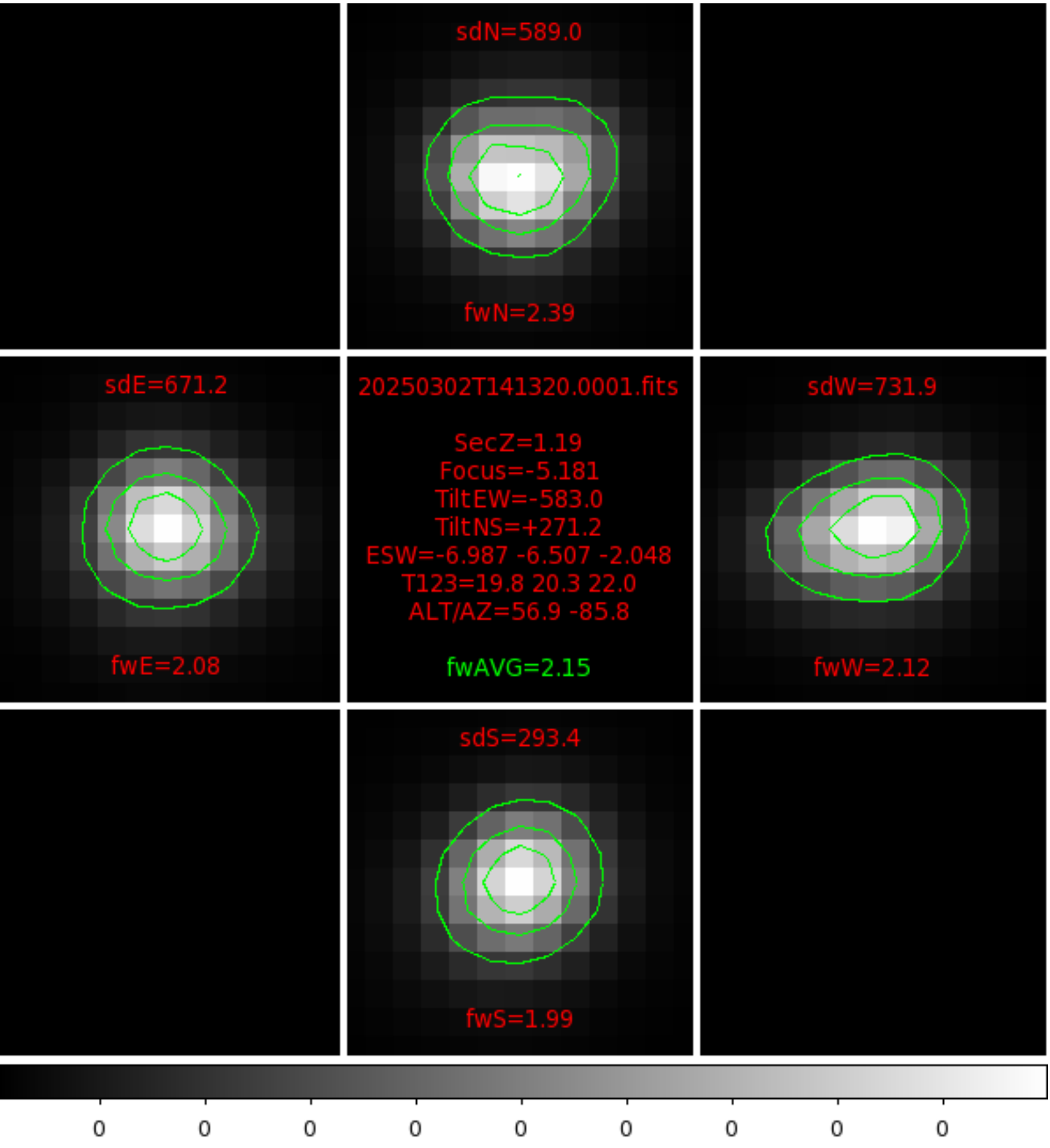
sdN=589.0
fwN=2.39
sdE=671.2
fwE=2.08
20250302T141320.0001.fits
SecZ=1.19
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.8 20.3 22.0
ALT/AZ=56.9 -85.8
fwAVG=2.15
sdW=731.9
fwW=2.12
sdS=293.4
fwS=1.99
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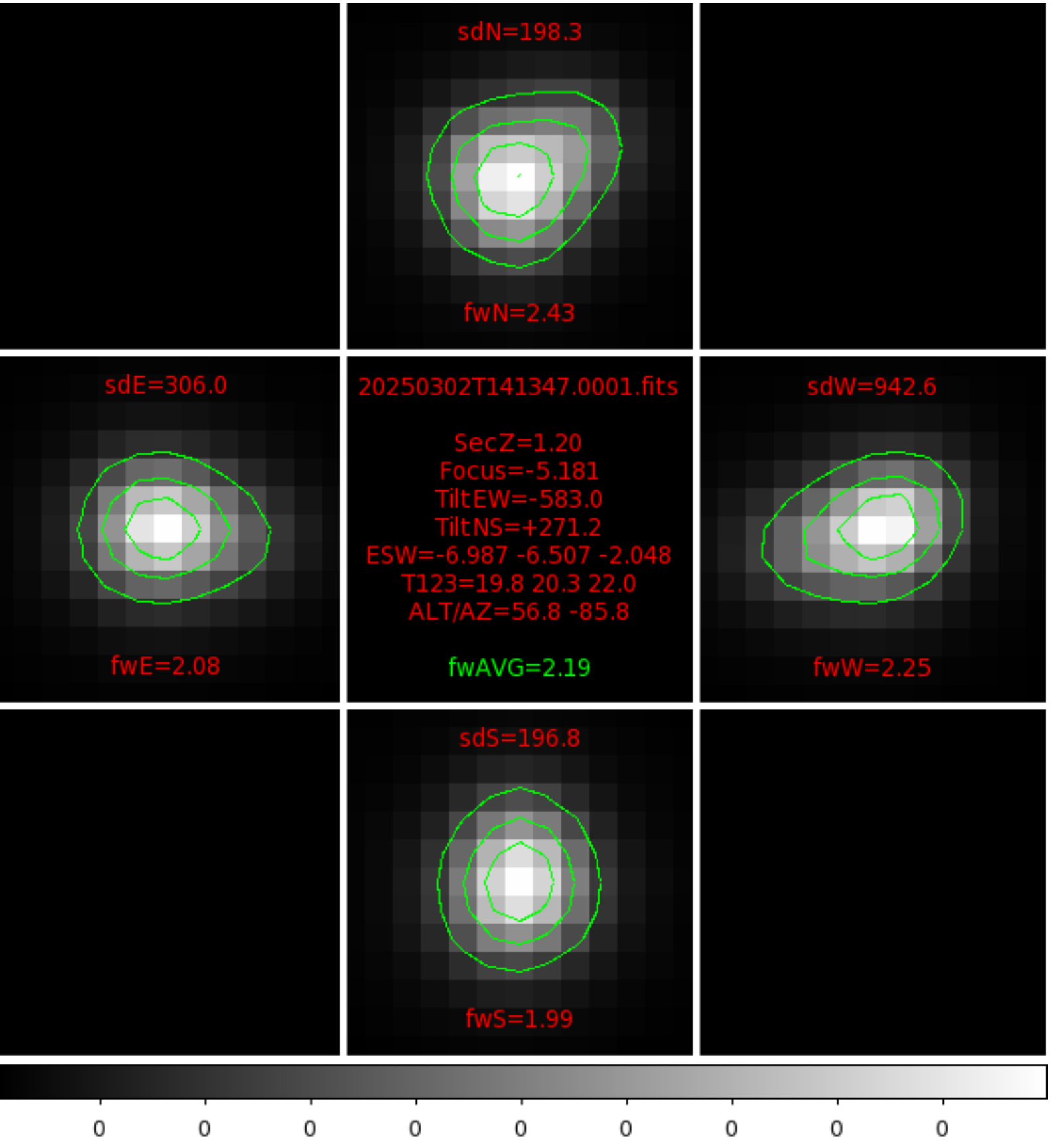
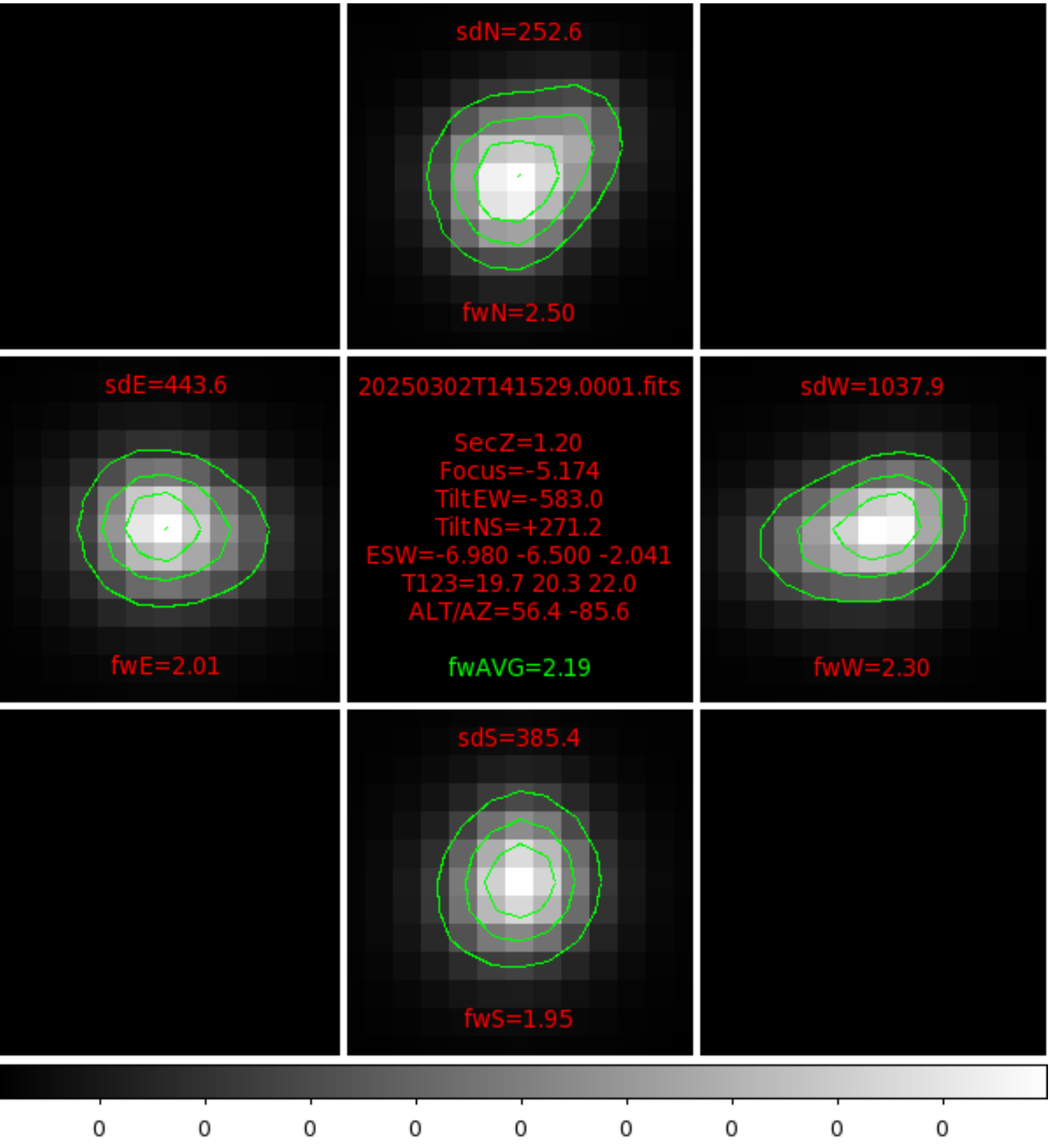

sdN=198.3
fwN=2.43
sdE=306.0
fwE=2.08
20250302T141347.0001.fits
SecZ=1.20
Focus=-5.181
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.987 -6.507 -2.048
T123=19.8 20.3 22.0
ALT/AZ=56.8 -85.8
fwAVG=2.19
sdW=942.6
fwW=2.25
sdS=196.8
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=252.6
fwN=2.50
sdE=443.6
fwE=2.01
20250302T141529.0001.fits
SecZ=1.20
Focus=-5.174
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.980 -6.500 -2.041
T123=19.7 20.3 22.0
ALT/AZ=56.4 -85.6
fwAVG=2.19
sdW=1037.9
fwW=2.30
sdS=385.4
fwS=1.95
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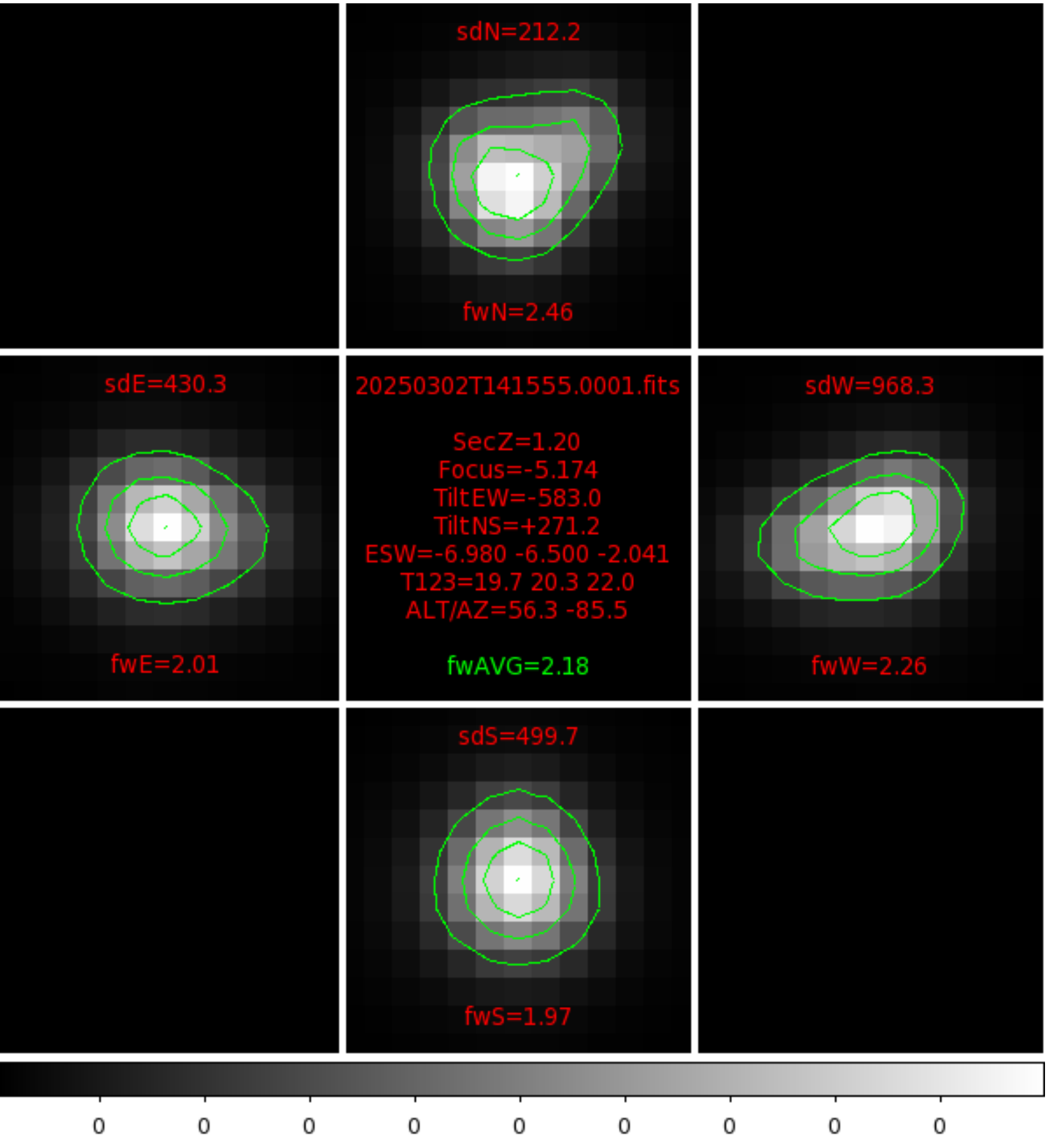
sdN=212.2
fwN=2.46
sdE=430.3
fwE=2.01
20250302T141555.0001.fits
SecZ=1.20
Focus=-5.174
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.980 -6.500 -2.041
T123=19.7 20.3 22.0
ALT/AZ=56.3 -85.5
fwAVG=2.18
sdW=968.3
fwW=2.26
sdS=499.7
fwS=1.97
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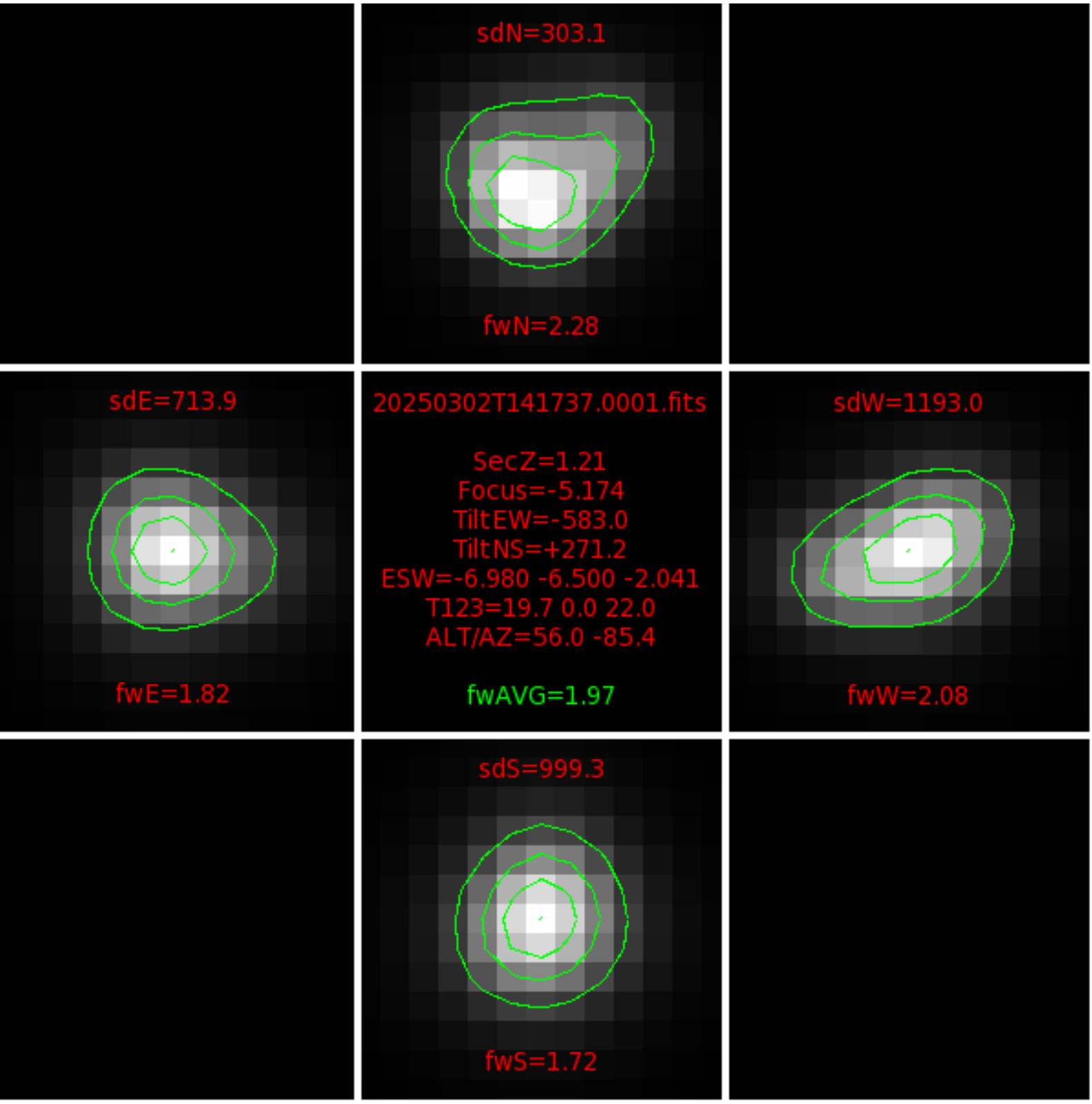
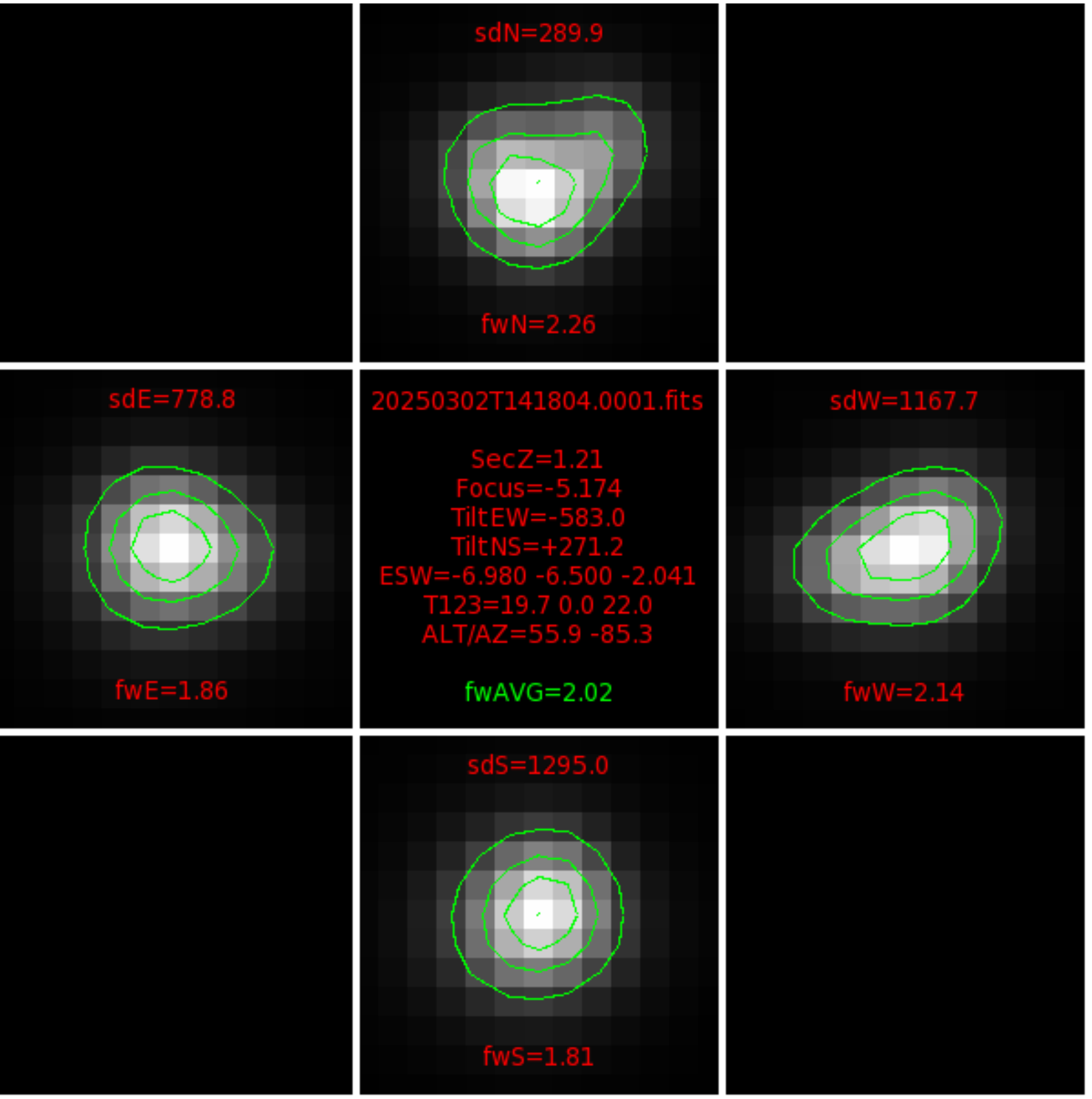

sdN=303.1
fwN=2.28
sdE=713.9
fwE=1.82
20250302T141737.0001.fits
SecZ=1.21
Focus=-5.174
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.980 -6.500 -2.041
T123=19.7 0.0 22.0
ALT/AZ=56.0 -85.4
fwAVG=1.97
sdW=1193.0
fwW=2.08
sdS=999.3
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=289.9
fwN=2.26
sdE=778.8
fwE=1.86
20250302T141804.0001.fits
SecZ=1.21
Focus=-5.174
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.980 -6.500 -2.041
T123=19.7 0.0 22.0
ALT/AZ=55.9 -85.3
fwAVG=2.02
sdW=1167.7
fwW=2.14
sdS=1295.0
fwS=1.81
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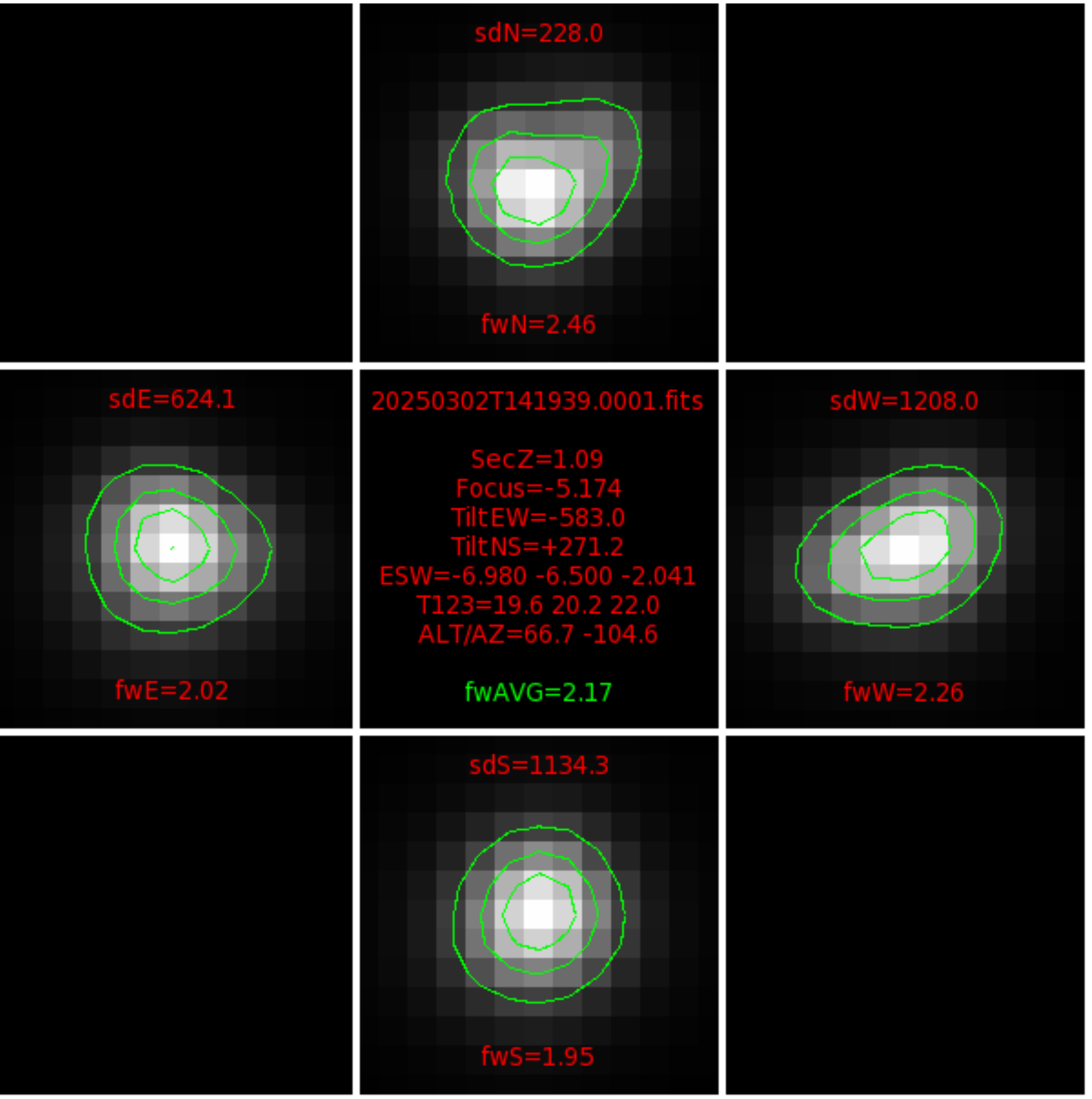
sdN=228.0
fwN=2.46
sdE=624.1
fwE=2.02
20250302T141939.0001.fits
SecZ=1.09
Focus=-5.174
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.980 -6.500 -2.041
T123=19.6 20.2 22.0
ALT/AZ=66.7 -104.6
fwAVG=2.17
sdW=1208.0
fwW=2.26
sdS=1134.3
fwS=1.95
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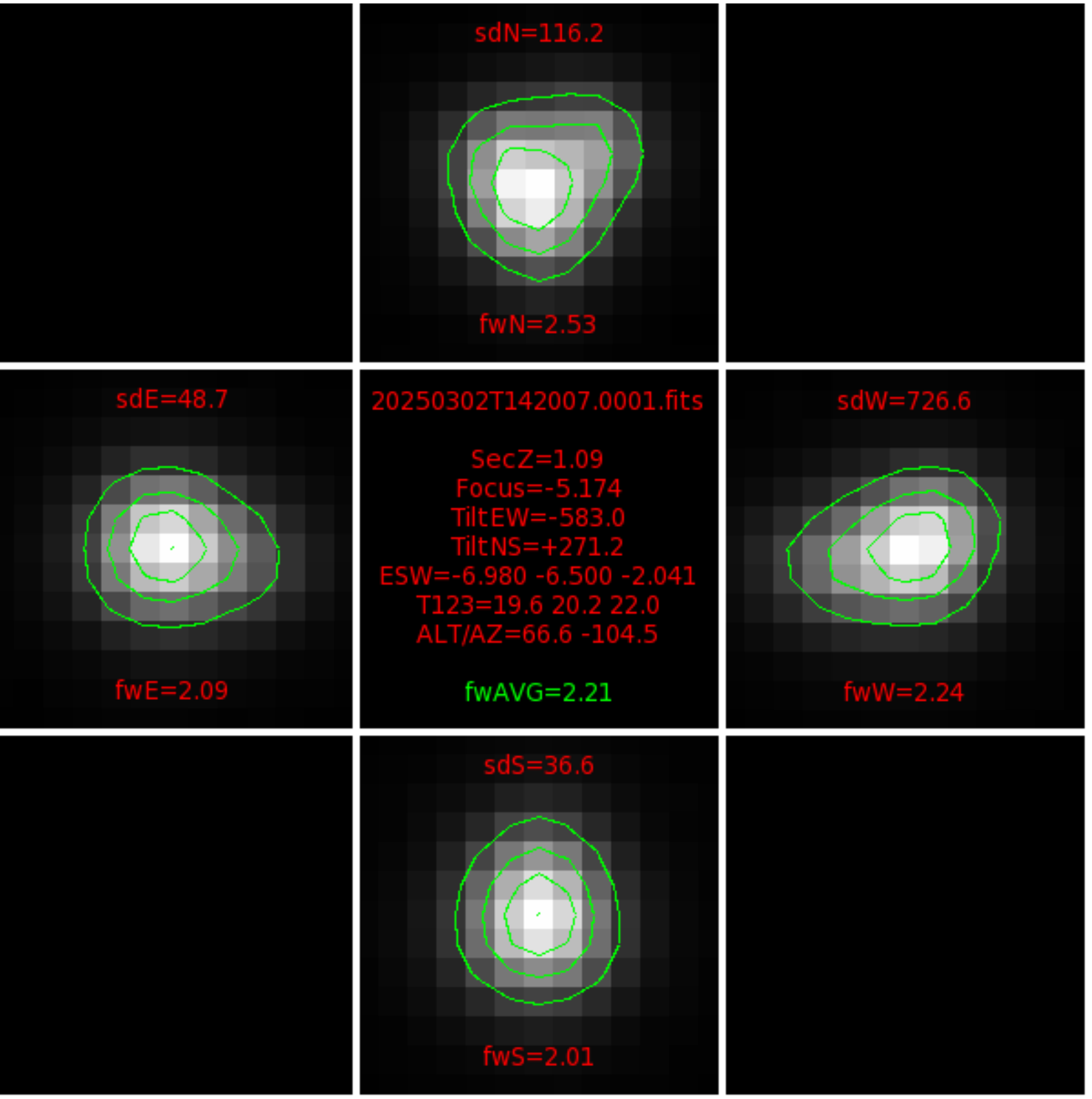
sdN=116.2
fwN=2.53
sdE=48.7
fwE=2.09
20250302T142007.0001.fits
SecZ=1.09
Focus=-5.174
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.980 -6.500 -2.041
T123=19.6 20.2 22.0
ALT/AZ=66.6 -104.5
fwAVG=2.21
sdW=726.6
fwW=2.24
sdS=36.6
fwS=2.01
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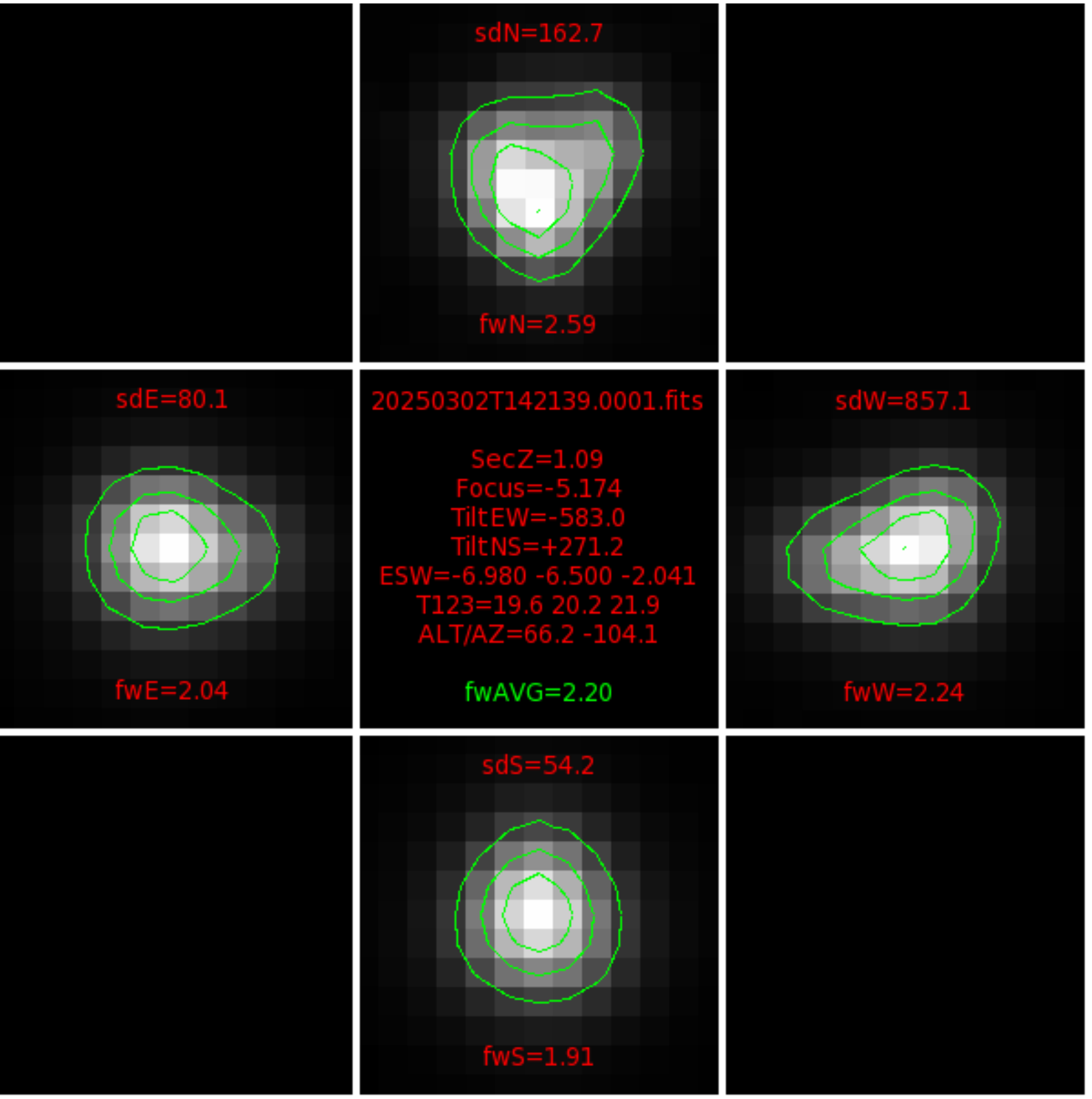
sdN=162.7
fwN=2.59
sdE=80.1
fwE=2.04
20250302T142139.0001.fits
SecZ=1.09
Focus=-5.174
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.980 -6.500 -2.041
T123=19.6 20.2 21.9
ALT/AZ=66.2 -104.1
fwAVG=2.20
sdW=857.1
fwW=2.24
sdS=54.2
fwS=1.91
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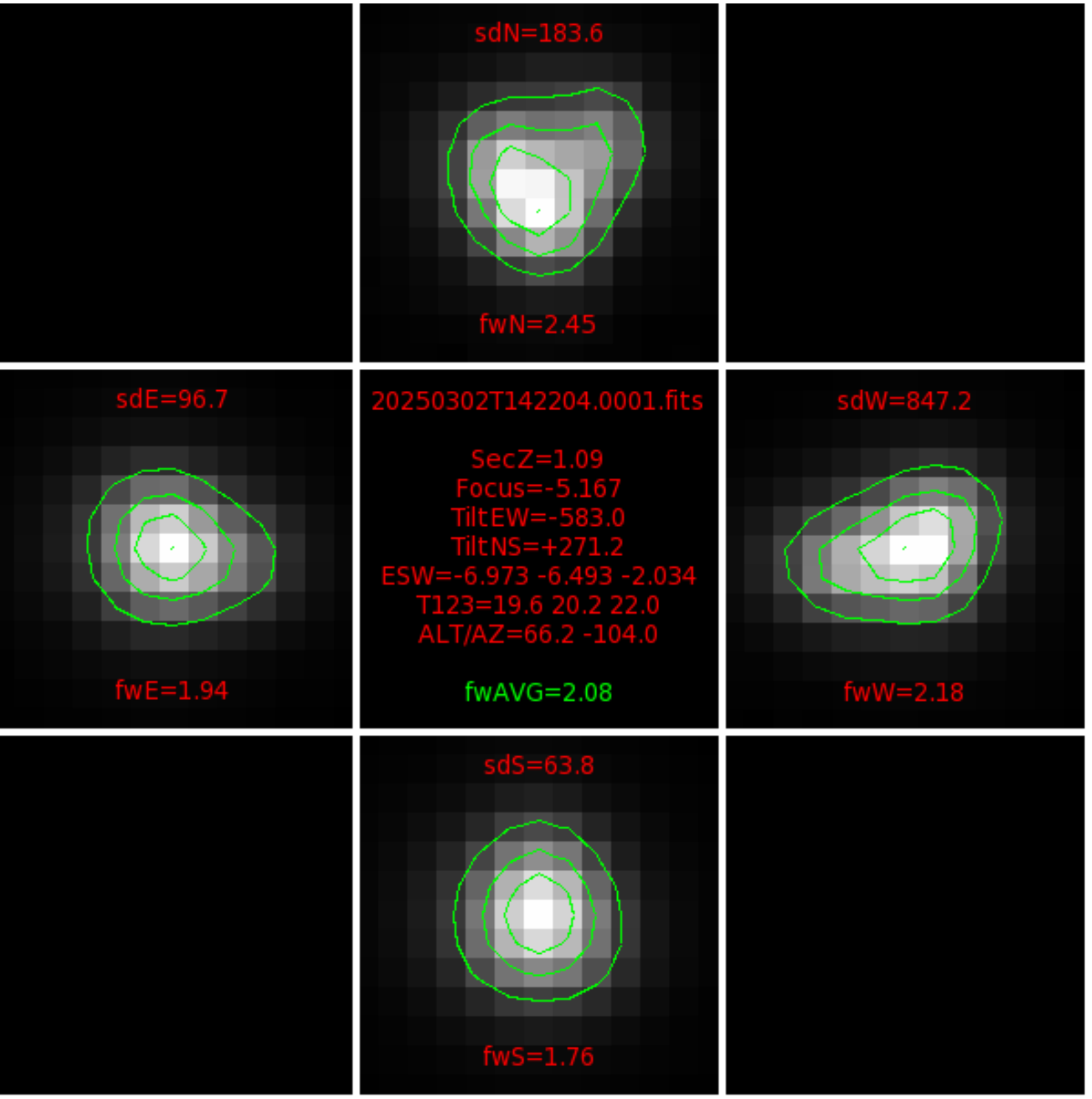
sdN=183.6
fwN=2.45
sdE=96.7
fwE=1.94
20250302T142204.0001.fits
SecZ=1.09
Focus=-5.167
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.973 -6.493 -2.034
T123=19.6 20.2 22.0
ALT/AZ=66.2 -104.0
fwAVG=2.08
sdW=847.2
fwW=2.18
sdS=63.8
fwS=1.76
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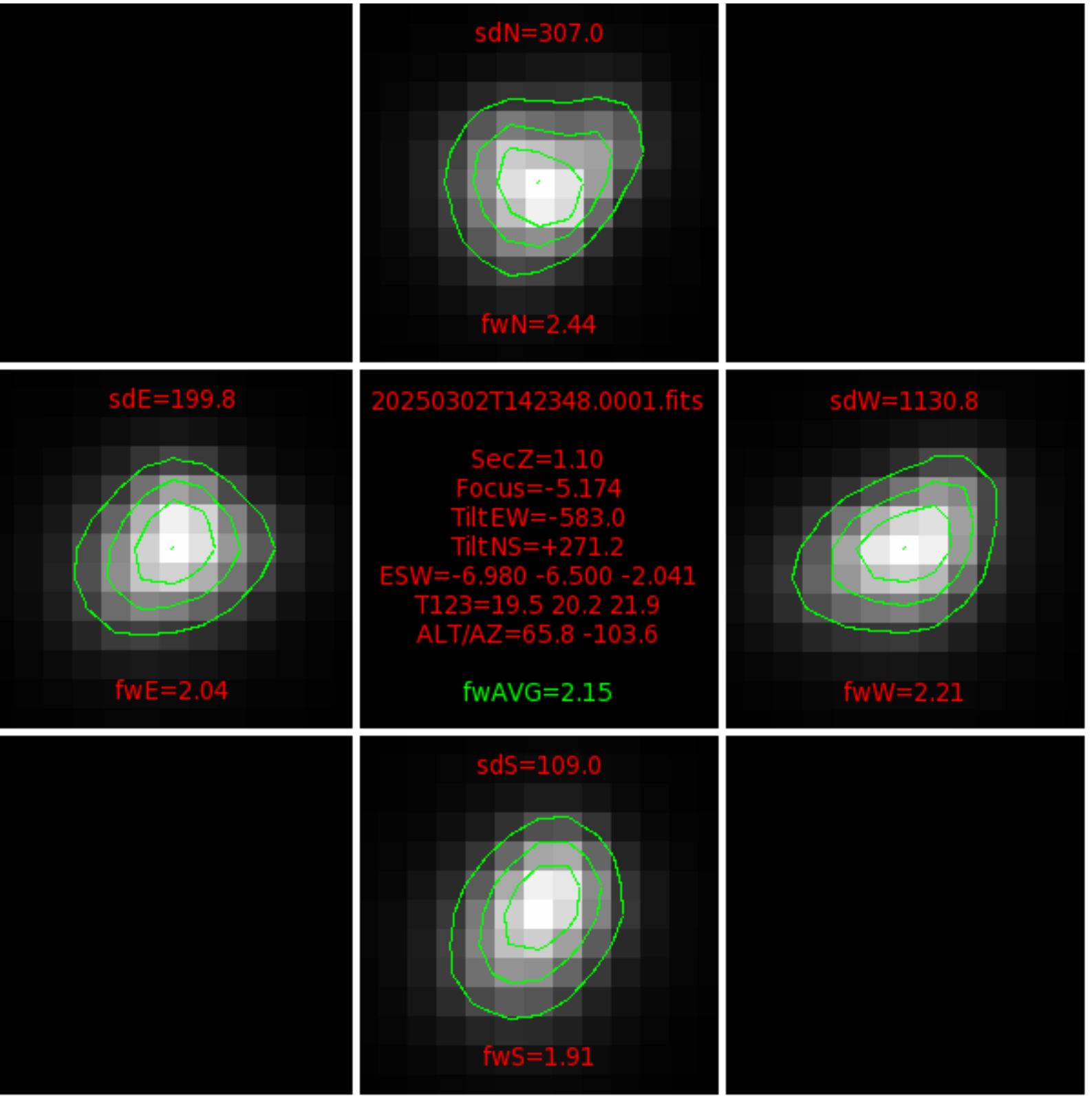
sdN=307.0
fwN=2.44
sdE=199.8
fwE=2.04
20250302T142348.0001.fits
SecZ=1.10
Focus=-5.174
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.980 -6.500 -2.041
T123=19.5 20.2 21.9
ALT/AZ=65.8 -103.6
fwAVG=2.15
sdW=1130.8
fwW=2.21
sdS=109.0
fwS=1.91
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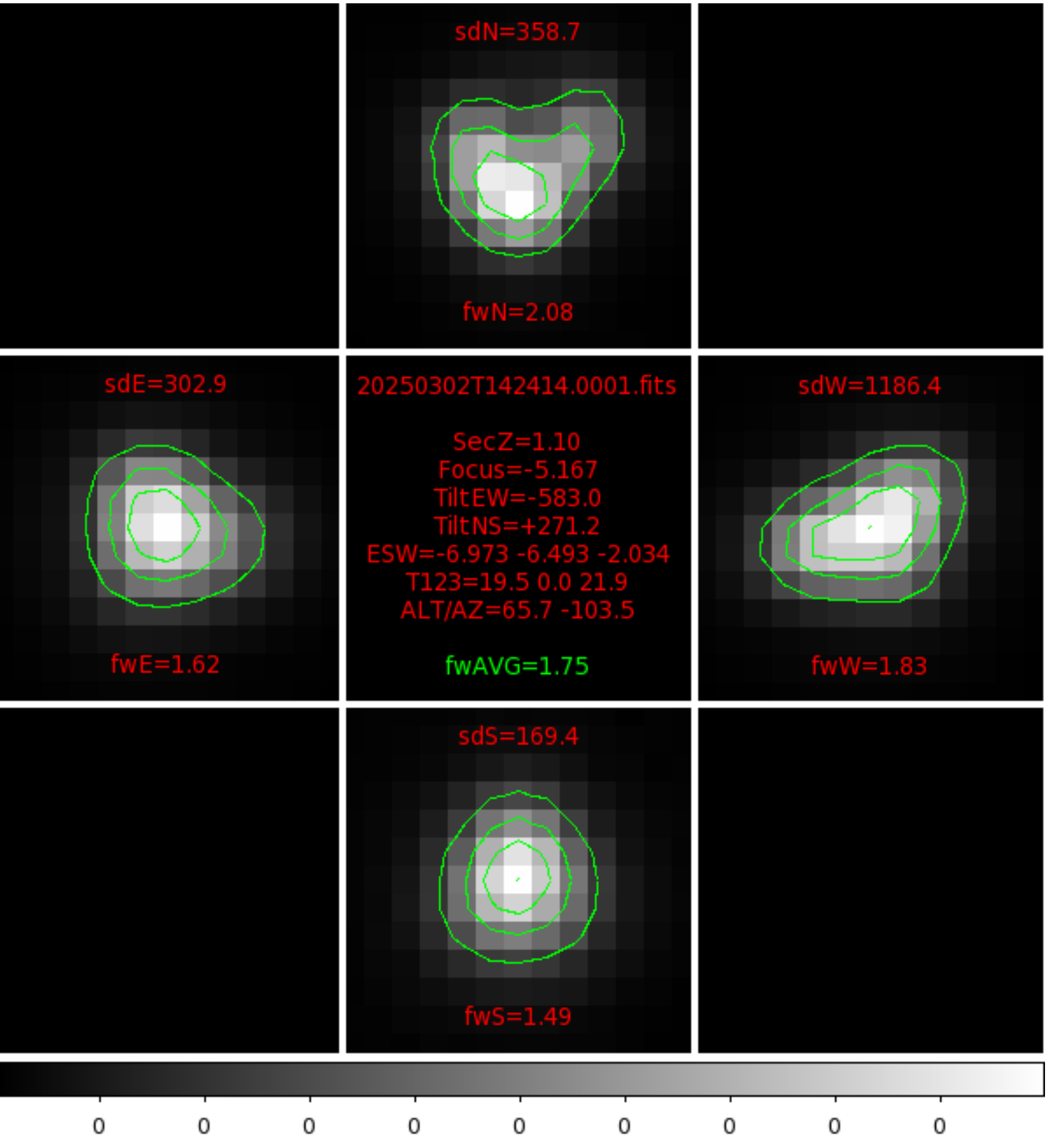
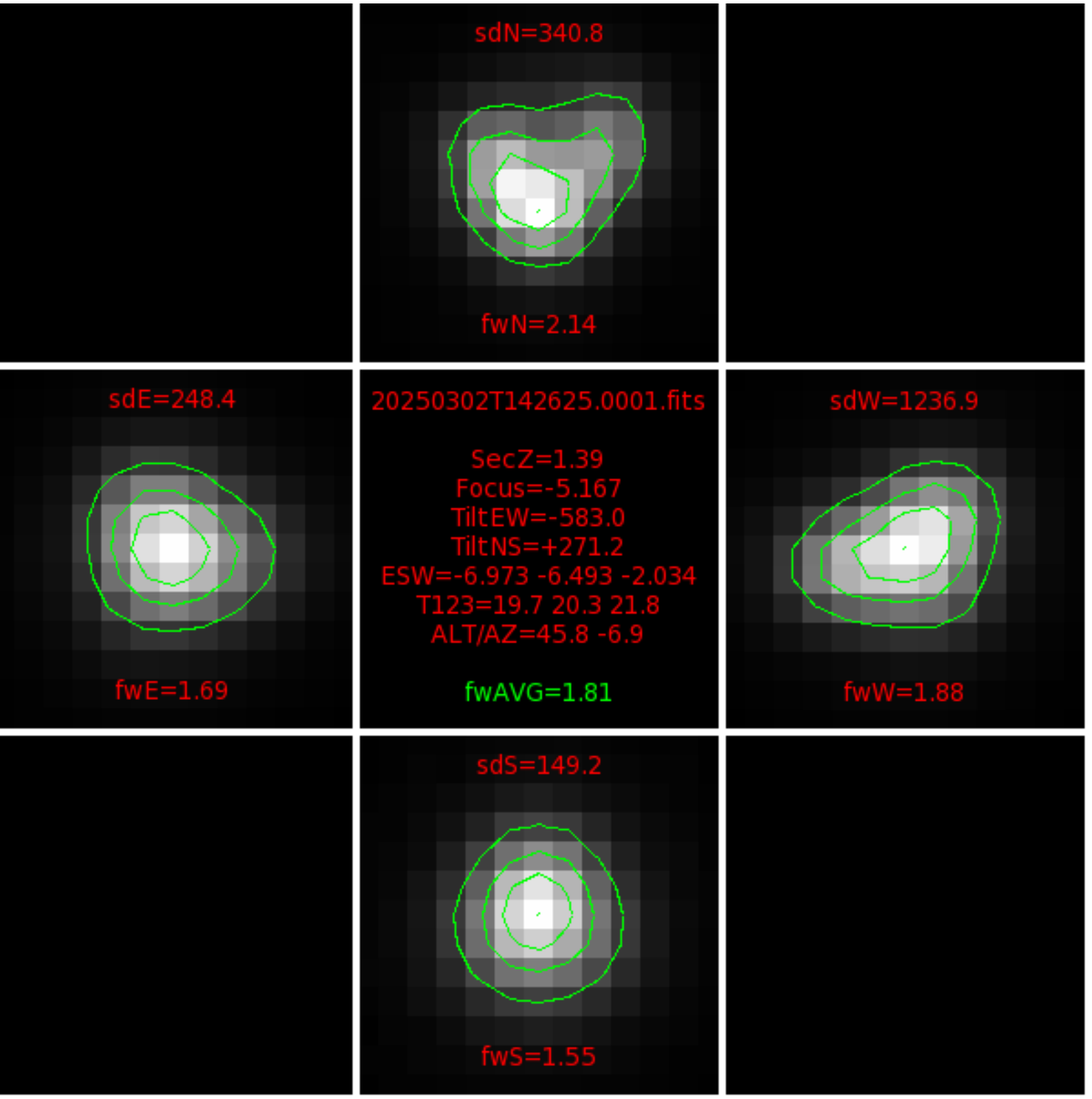

sdN=358.7
fwN=2.08
sdE=302.9
fwE=1.62
20250302T142414.0001.fits
SecZ=1.10
Focus=-5.167
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.973 -6.493 -2.034
T123=19.5 0.0 21.9
ALT/AZ=65.7 -103.5
fwAVG=1.75
sdW=1186.4
fwW=1.83
sdS=169.4
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=340.8
fwN=2.14
sdE=248.4
fwE=1.69
20250302T142625.0001.fits
SecZ=1.39
Focus=-5.167
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.973 -6.493 -2.034
T123=19.7 20.3 21.8
ALT/AZ=45.8 -6.9
fwAVG=1.81
sdW=1236.9
fwW=1.88
sdS=149.2
fwS=1.55
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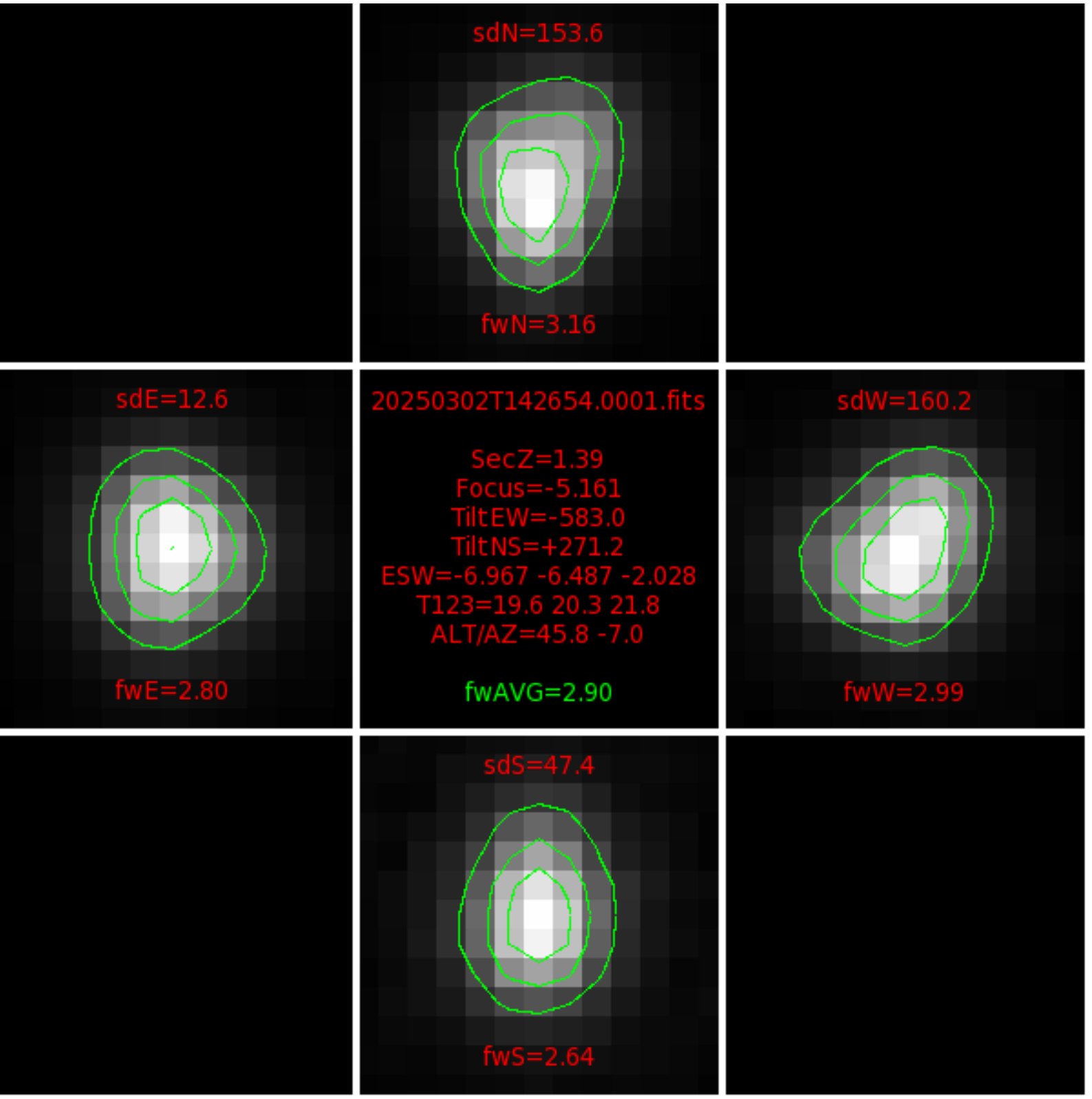
sdN=153.6
fwN=3.16
sdE=12.6
fwE=2.80
20250302T142654.0001.fits
SecZ=1.39
Focus=-5.161
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.967 -6.487 -2.028
T123=19.6 20.3 21.8
ALT/AZ=45.8 -7.0
fwAVG=2.90
sdW=160.2
fwW=2.99
sdS=47.4
fwS=2.64
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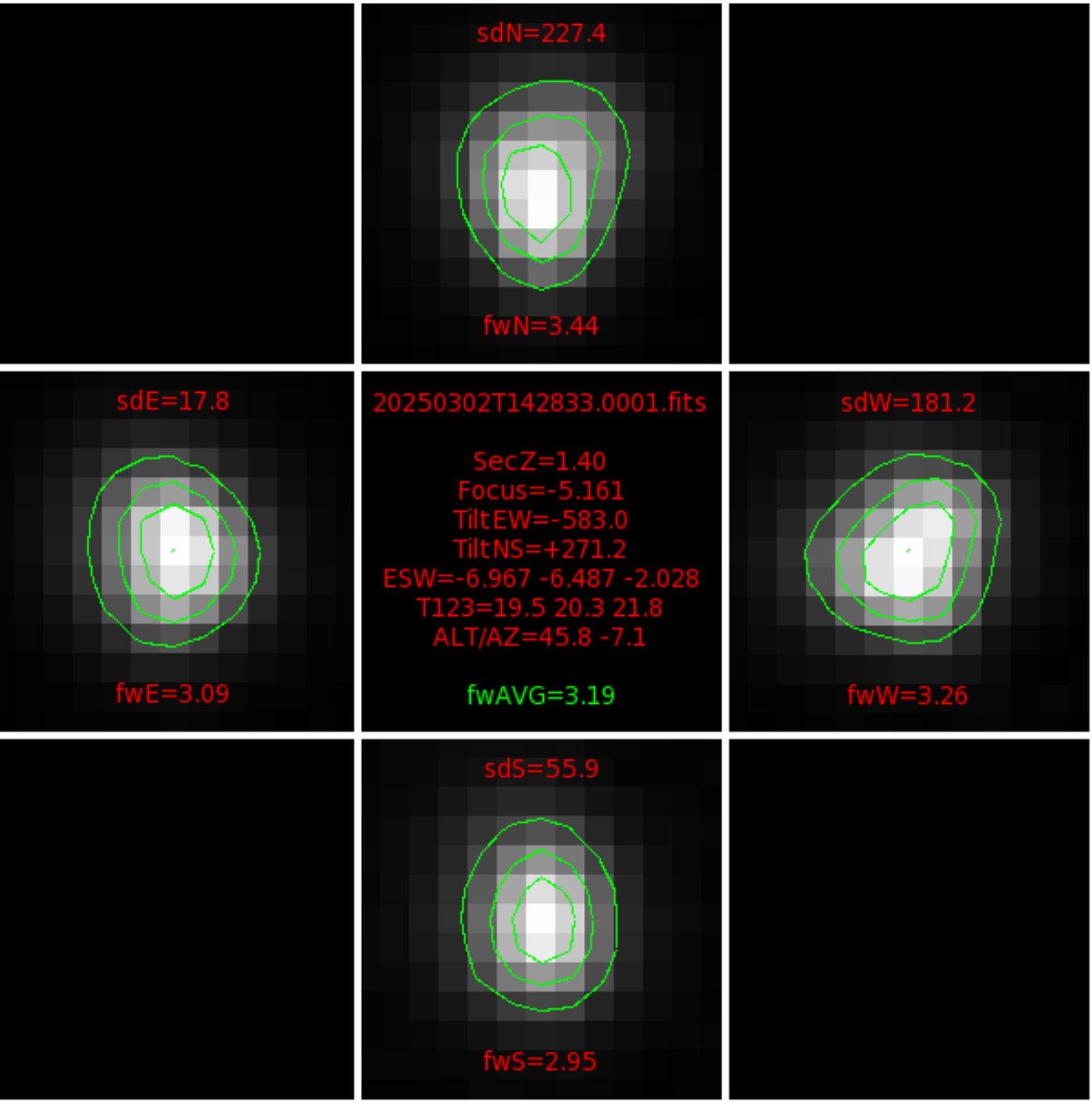
sdN=227.4
fwN=3.44
sdE=17.8
fwE=3.09
20250302T142833.0001.fits
SecZ=1.40
Focus=-5.161
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.967 -6.487 -2.028
T123=19.5 20.3 21.8
ALT/AZ=45.8 -7.1
fwAVG=3.19
sdW=181.2
fwW=3.26
sdS=55.9
fwS=2.95
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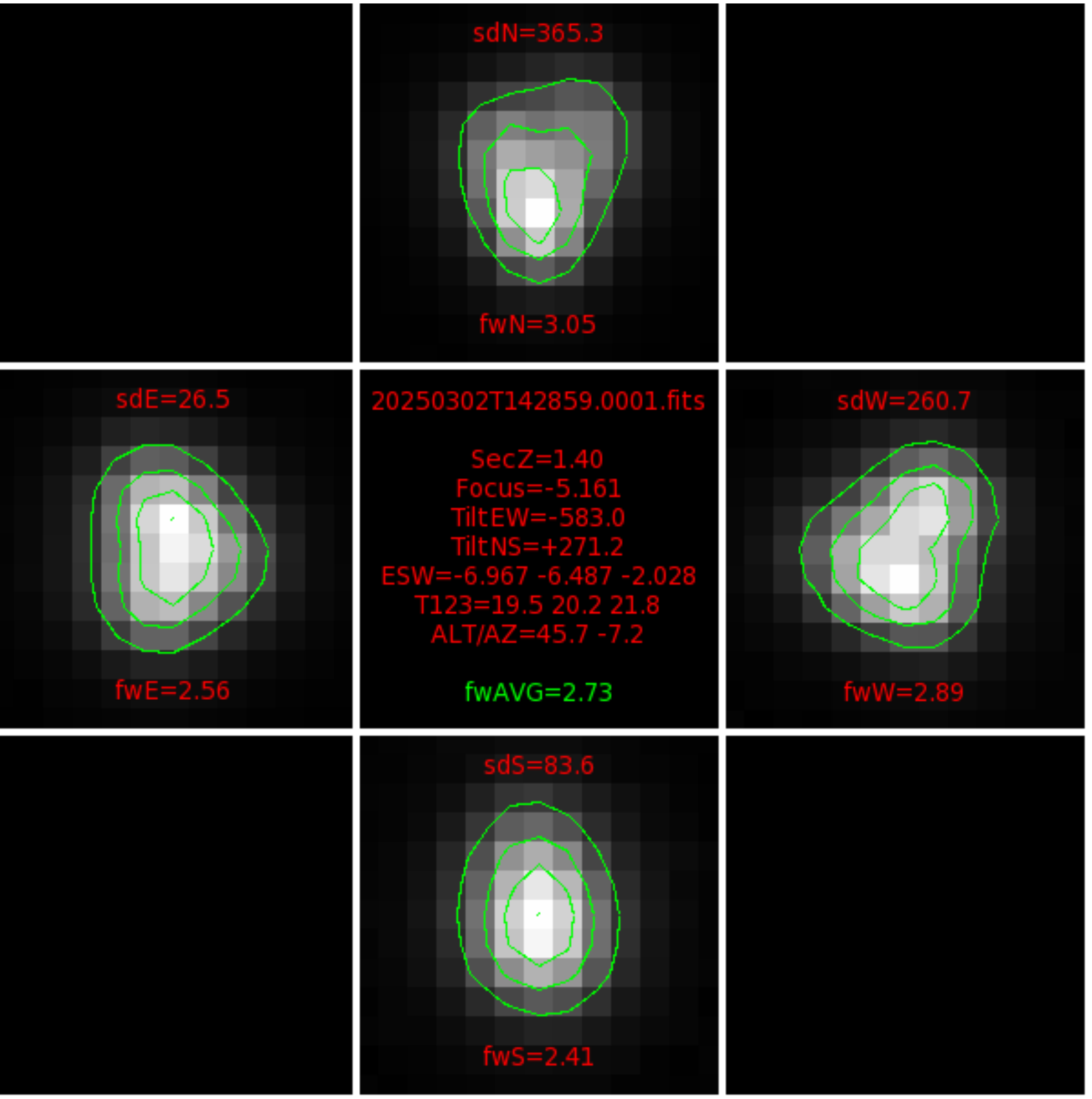
sdN=365.3
fwN=3.05
sdE=26.5
fwE=2.56
20250302T142859.0001.fits
SecZ=1.40
Focus=-5.161
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.967 -6.487 -2.028
T123=19.5 20.2 21.8
ALT/AZ=45.7 -7.2
fwAVG=2.73
sdW=260.7
fwW=2.89
sdS=83.6
fwS=2.41
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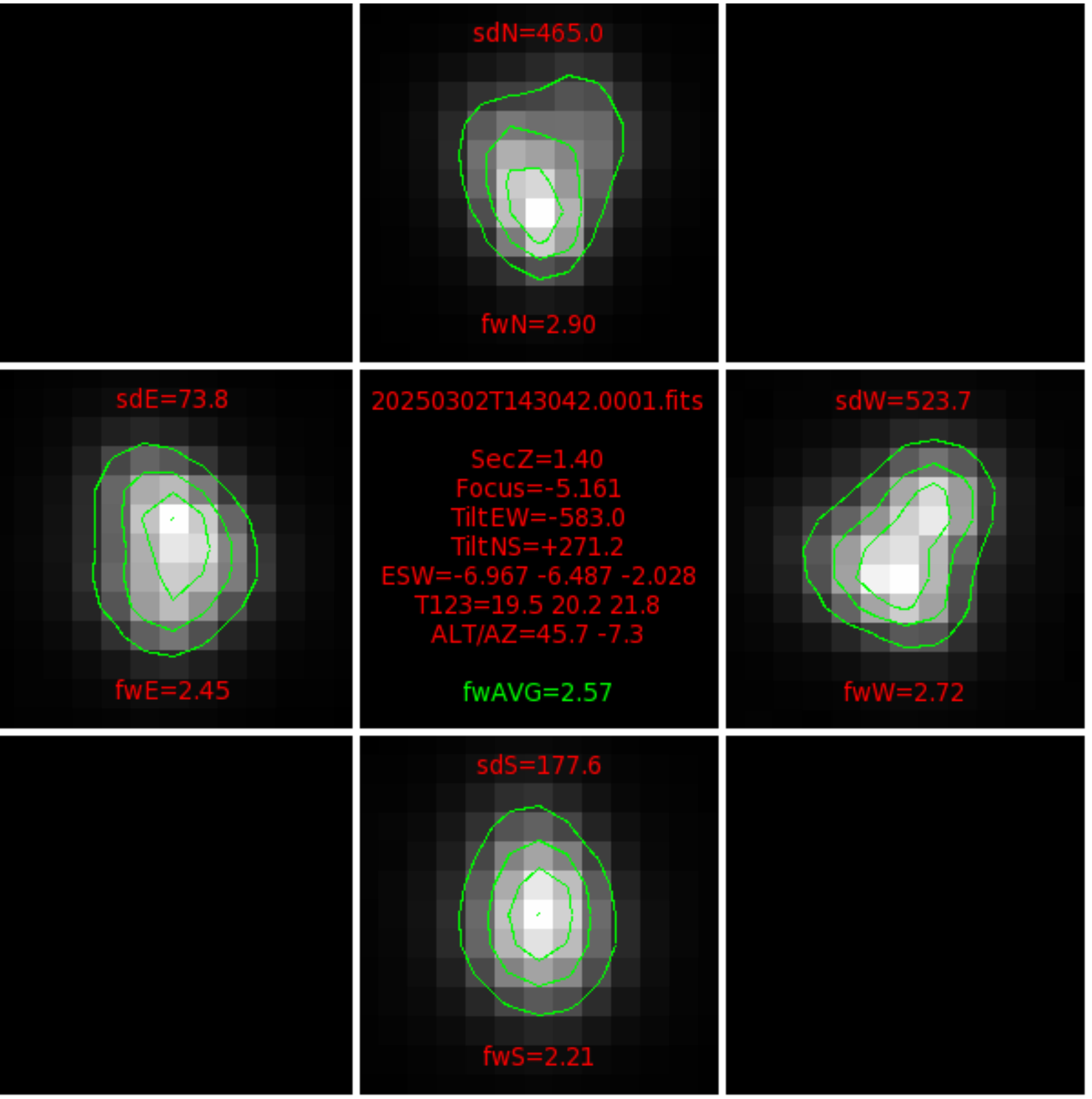
sdN=465.0
fwN=2.90
sdE=73.8
fwE=2.45
20250302T143042.0001.fits
SecZ=1.40
Focus=-5.161
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.967 -6.487 -2.028
T123=19.5 20.2 21.8
ALT/AZ=45.7 -7.3
fwAVG=2.57
sdW=523.7
fwW=2.72
sdS=177.6
fwS=2.21
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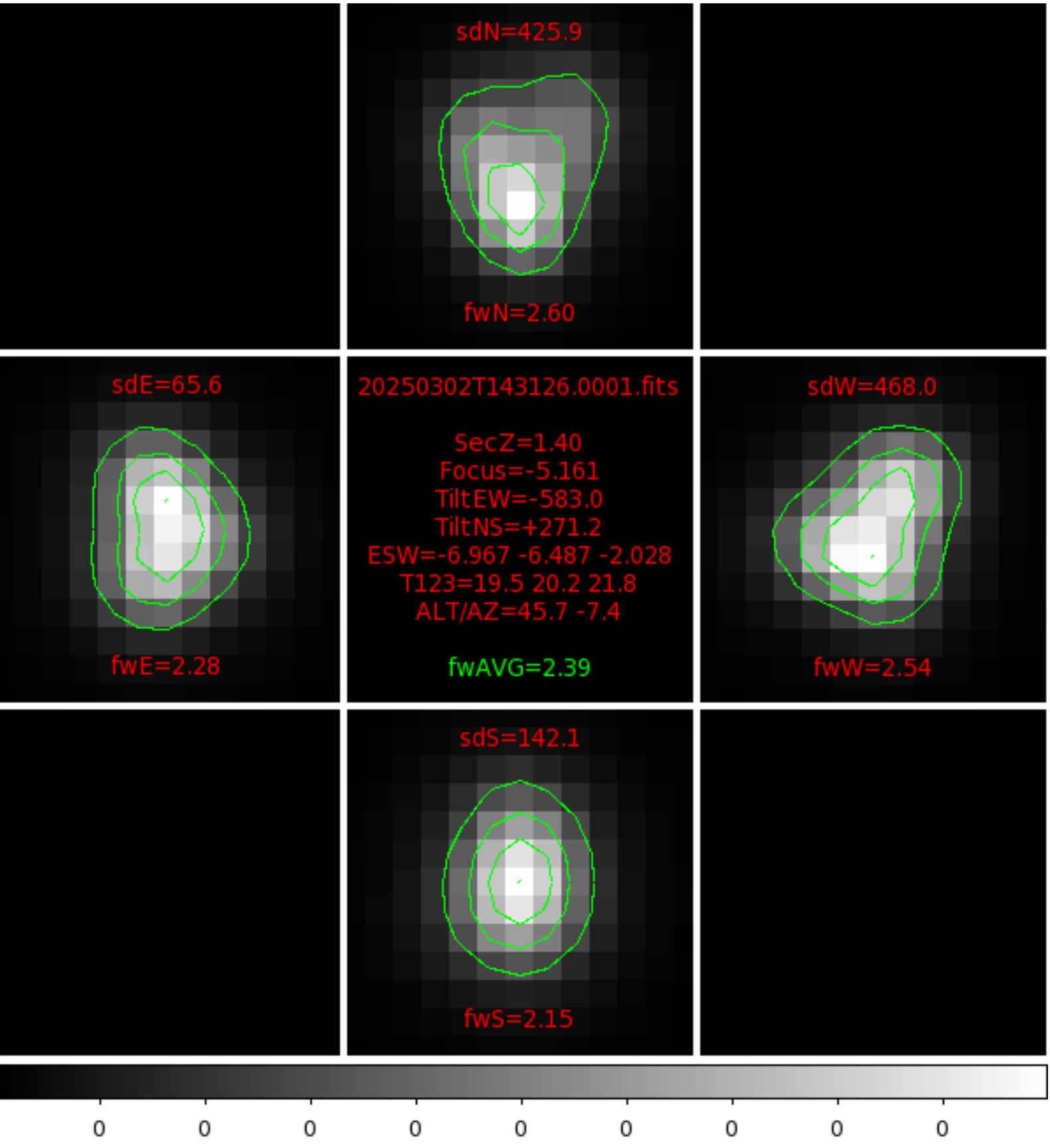
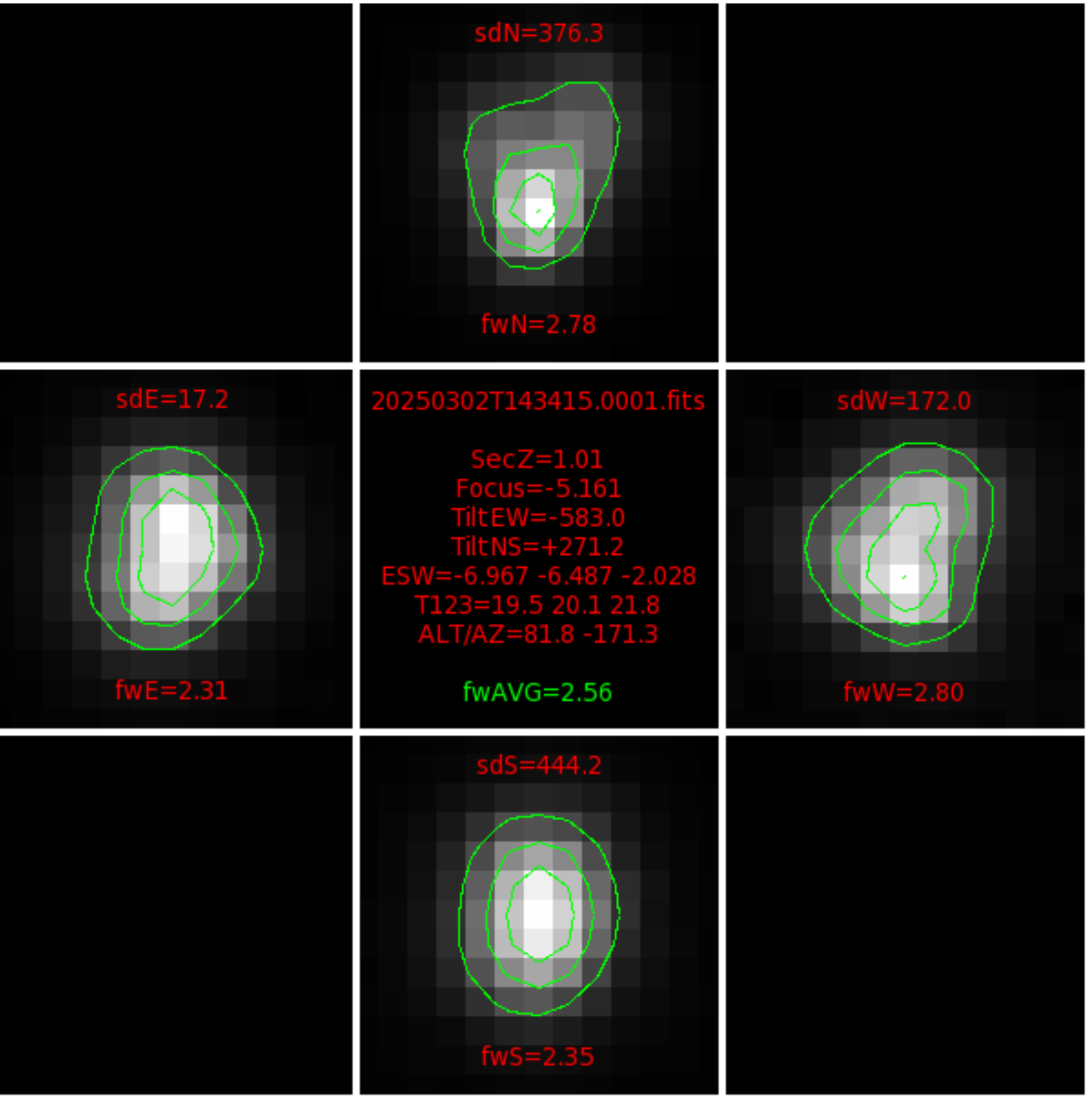
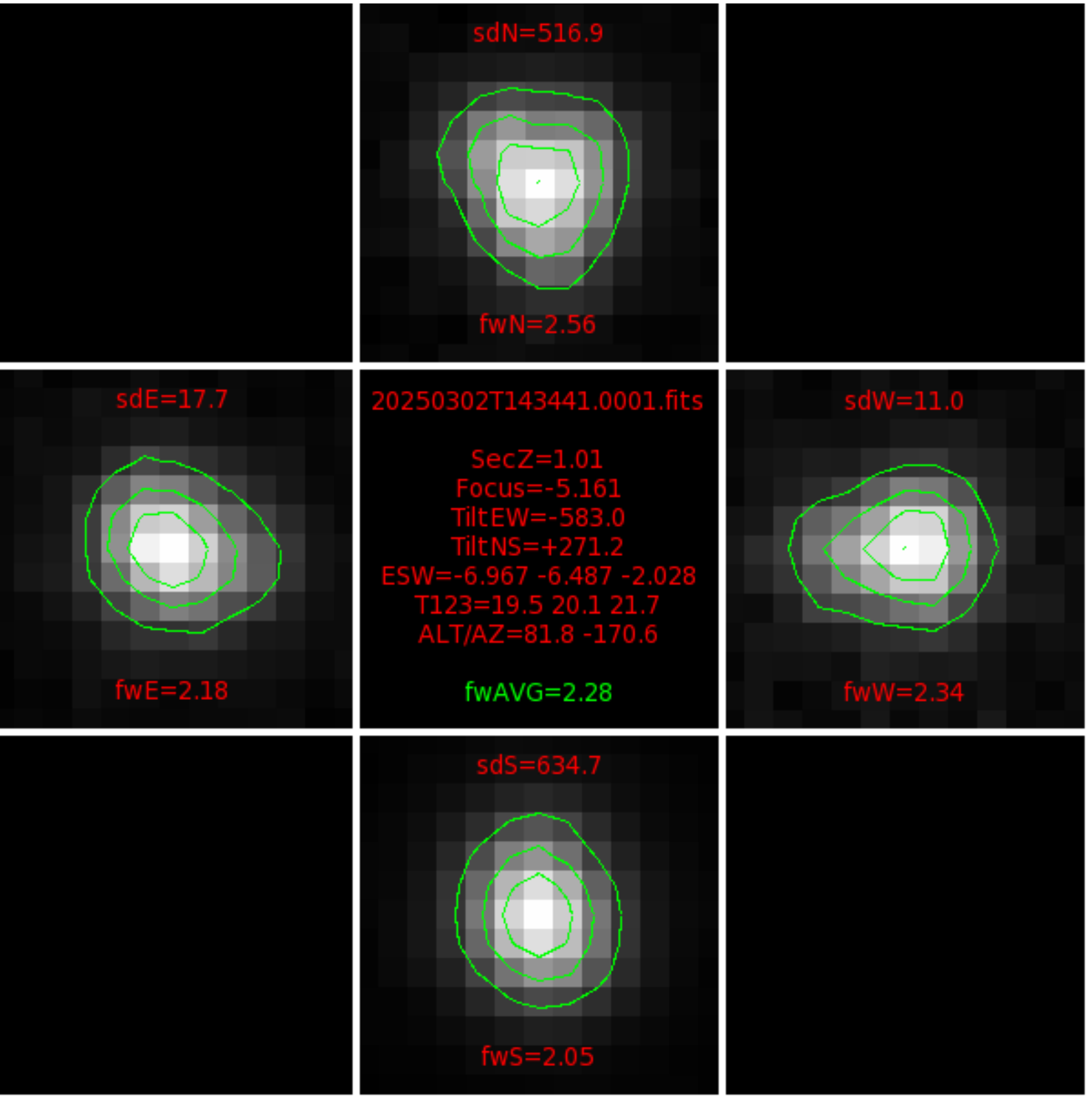
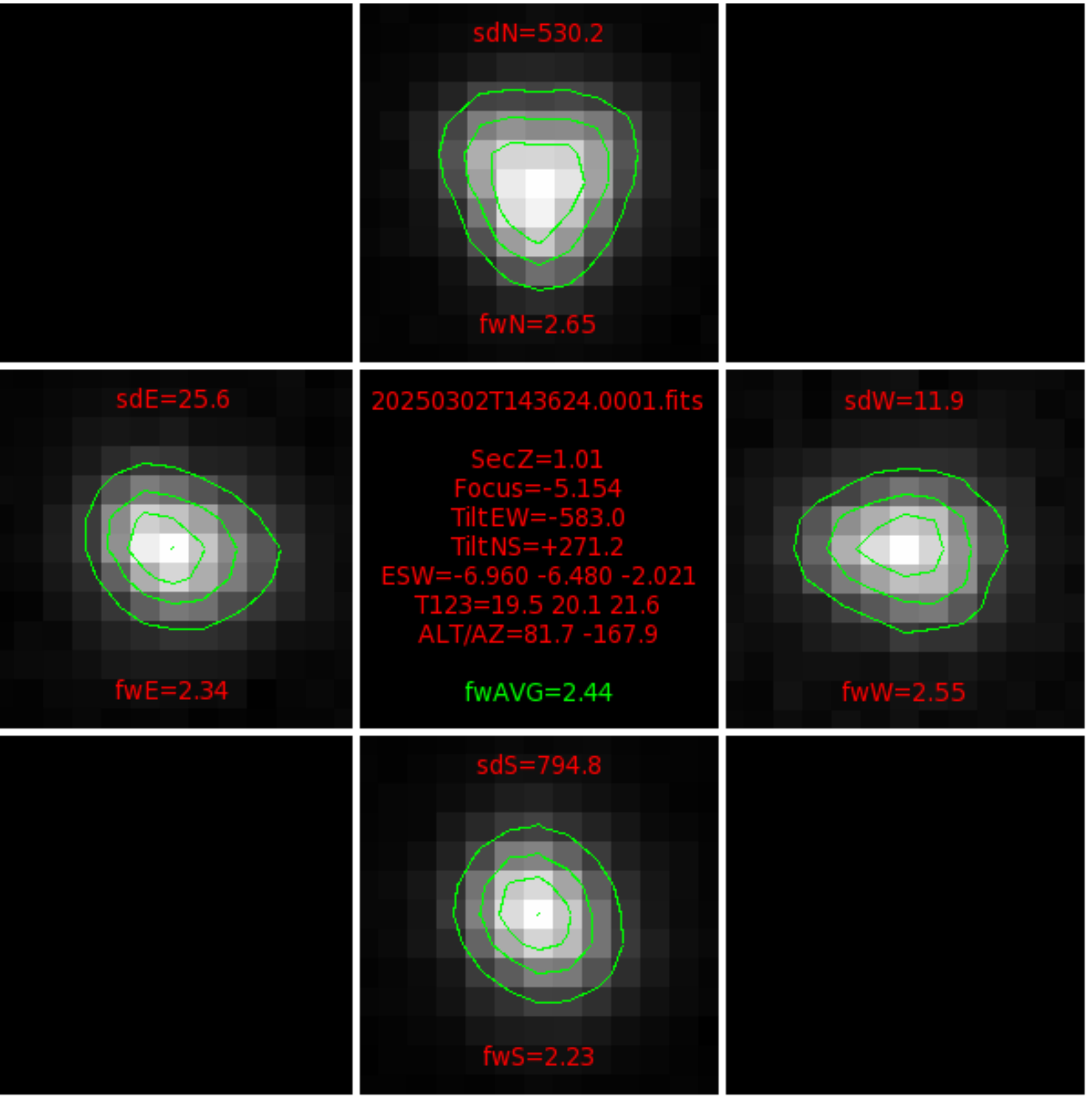
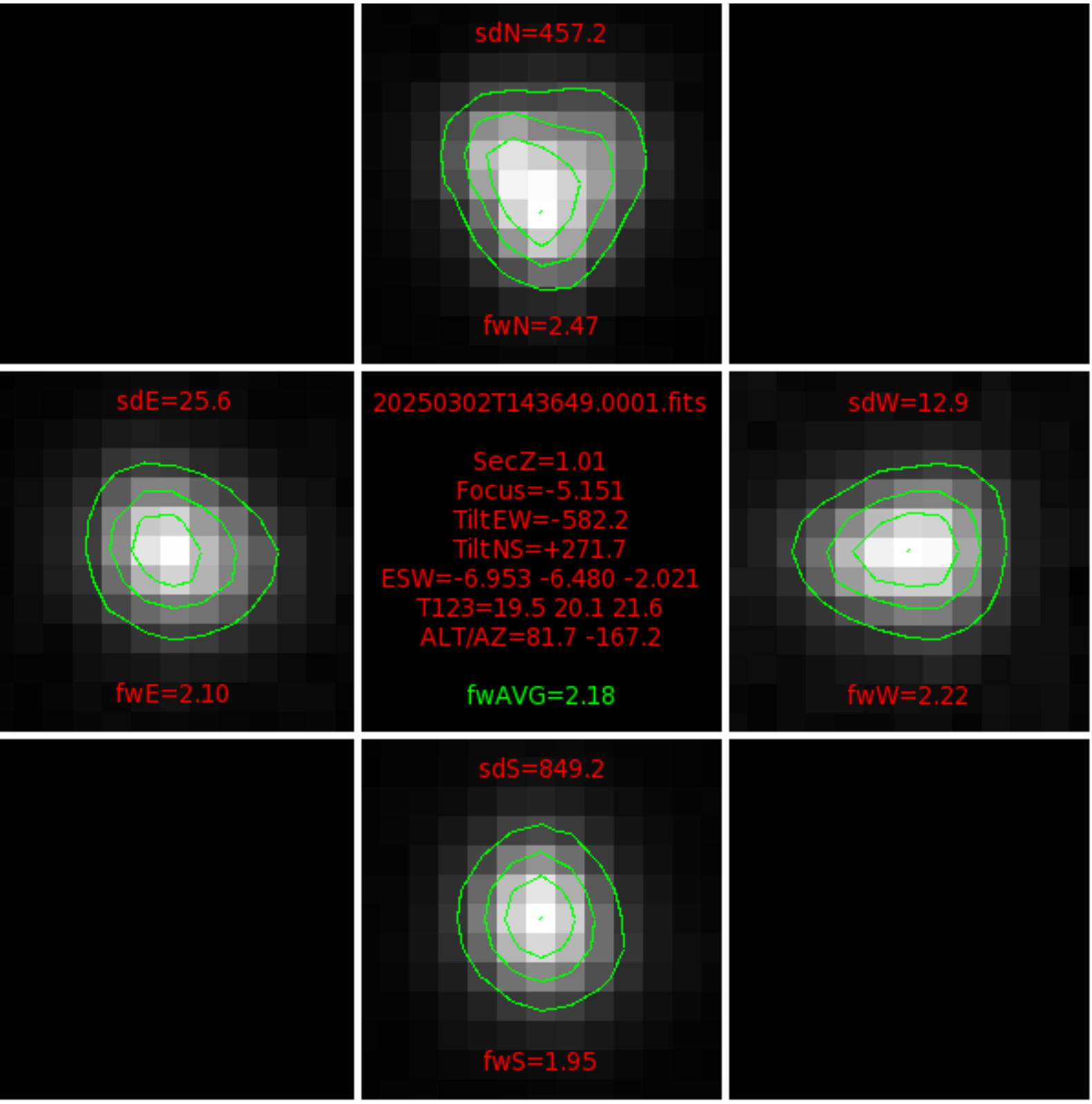
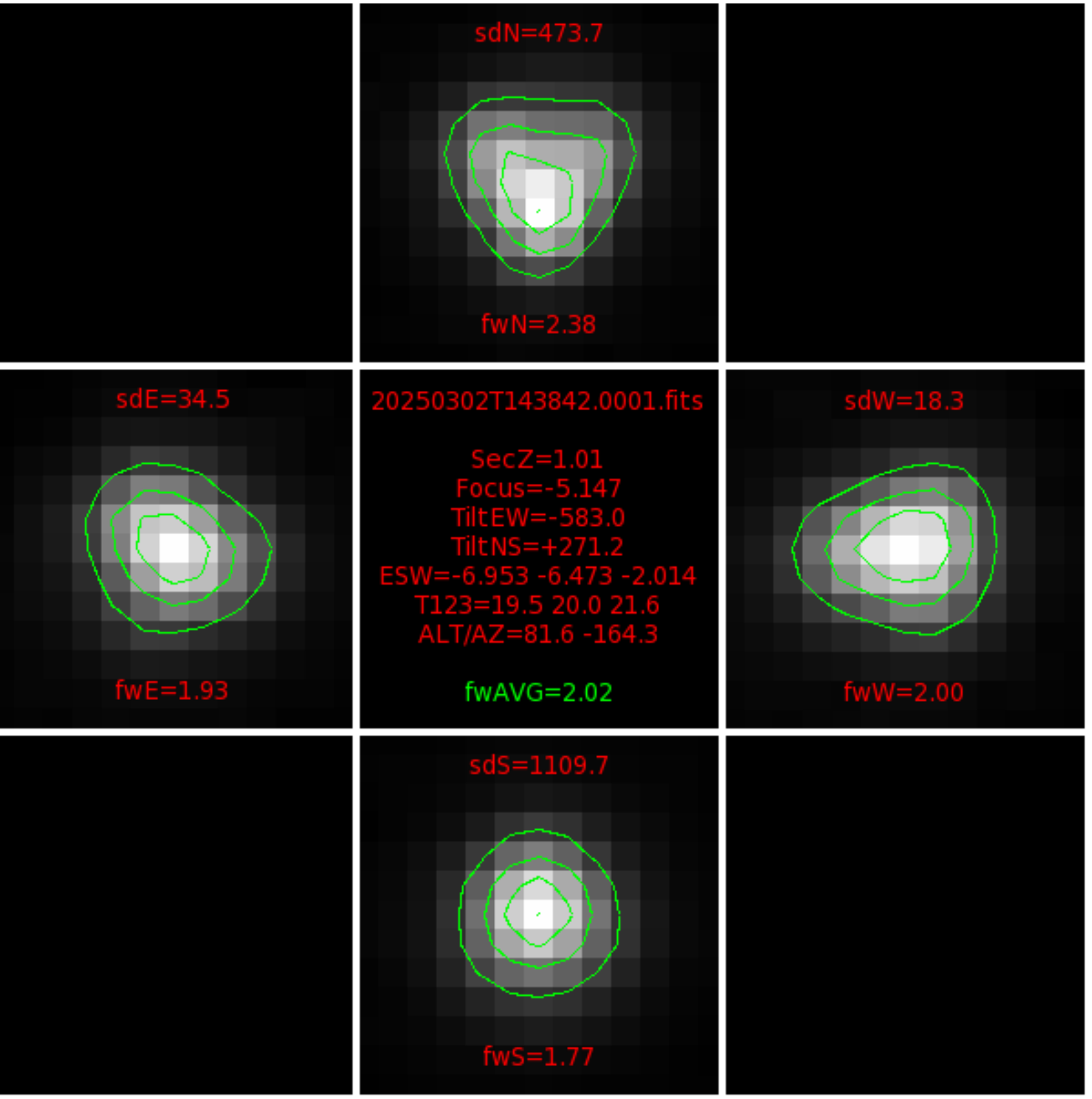

sdN=425.9
fwN=2.60
sdE=65.6
fwE=2.28
20250302T143126.0001.fits
SecZ=1.40
Focus=-5.161
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.967 -6.487 -2.028
T123=19.5 20.2 21.8
ALT/AZ=45.7 -7.4
fwAVG=2.39
sdW=468.0
fwW=2.54
sdS=142.1
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=376.3
fwN=2.78
sdE=17.2
fwE=2.31
20250302T143415.0001.fits
SecZ=1.01
Focus=-5.161
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.967 -6.487 -2.028
T123=19.5 20.1 21.8
ALT/AZ=81.8 -171.3
fwAVG=2.56
sdW=172.0
fwW=2.80
sdS=444.2
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=516.9
fwN=2.56
sdE=17.7
fwE=2.18
20250302T143441.0001.fits
SecZ=1.01
Focus=-5.161
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.967 -6.487 -2.028
T123=19.5 20.1 21.7
ALT/AZ=81.8 -170.6
fwAVG=2.28
sdW=11.0
fwW=2.34
sdS=634.7
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=530.2
fwN=2.65
sdE=25.6
fwE=2.34
20250302T143624.0001.fits
SecZ=1.01
Focus=-5.154
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.960 -6.480 -2.021
T123=19.5 20.1 21.6
ALT/AZ=81.7 -167.9
fwAVG=2.44
sdW=11.9
fwW=2.55
sdS=794.8
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=457.2
fwN=2.47
sdE=25.6
fwE=2.10
20250302T143649.0001.fits
SecZ=1.01
Focus=-5.151
TiltEW=-582.2
TiltNS=+271.7
ESW=-6.953 -6.480 -2.021
T123=19.5 20.1 21.6
ALT/AZ=81.7 -167.2
fwAVG=2.18
sdW=12.9
fwW=2.22
sdS=849.2
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=473.7
fwN=2.38
sdE=34.5
fwE=1.93
20250302T143842.0001.fits
SecZ=1.01
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.5 20.0 21.6
ALT/AZ=81.6 -164.3
fwAVG=2.02
sdW=18.3
fwW=2.00
sdS=1109.7
fwS=1.77
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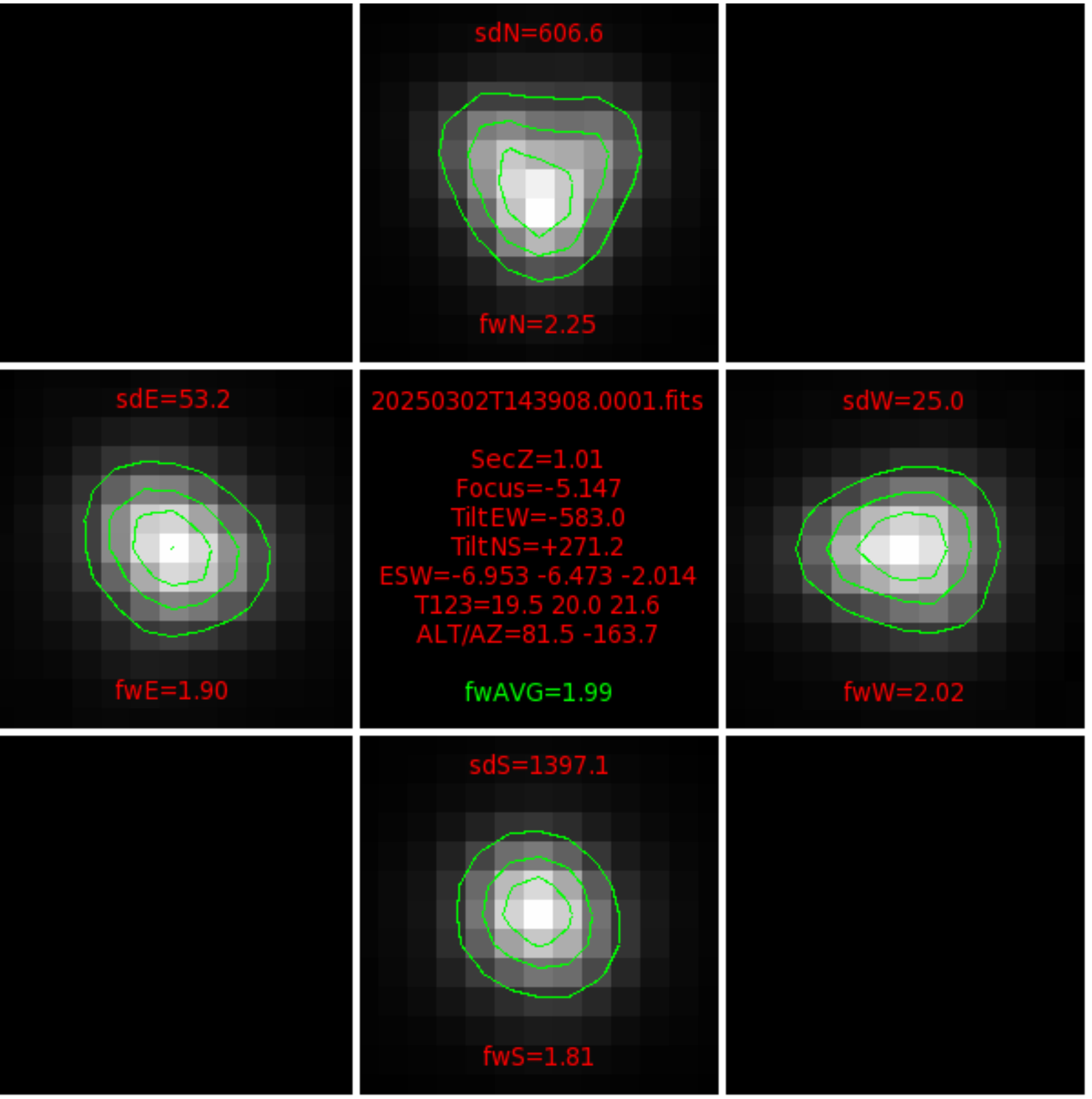
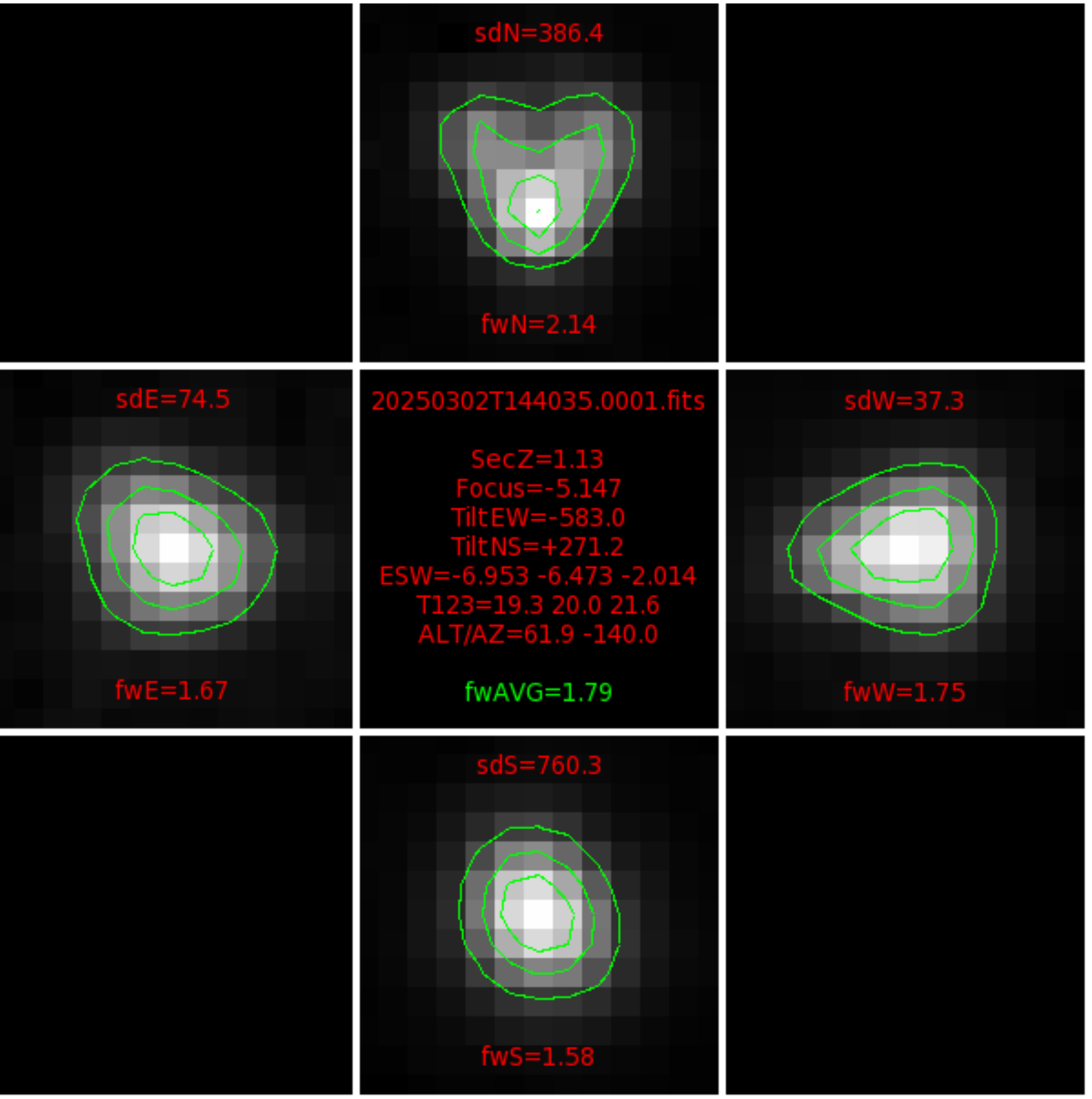

sdN=606.6
fwN=2.25
sdE=53.2
fwE=1.90
20250302T143908.0001.fits
SecZ=1.01
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.5 20.0 21.6
ALT/AZ=81.5 -163.7
fwAVG=1.99
sdW=25.0
fwW=2.02
sdS=1397.1
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=386.4
fwN=2.14
sdE=74.5
fwE=1.67
20250302T144035.0001.fits
SecZ=1.13
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.3 20.0 21.6
ALT/AZ=61.9 -140.0
fwAVG=1.79
sdW=37.3
fwW=1.75
sdS=760.3
fwS=1.58
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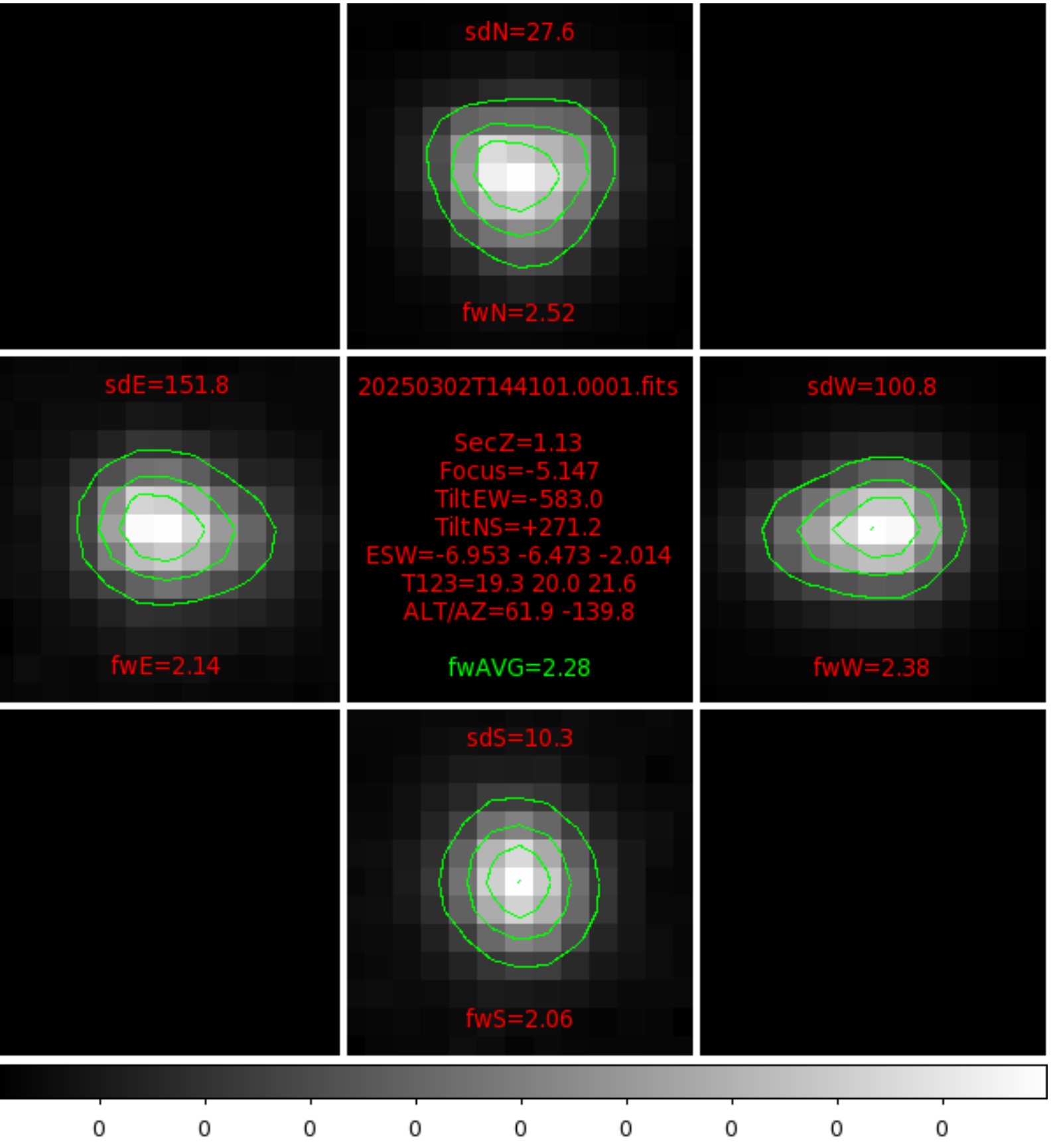
sdN=27.6
fwN=2.52
sdE=151.8
fwE=2.14
20250302T144101.0001.fits
SecZ=1.13
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.3 20.0 21.6
ALT/AZ=61.9 -139.8
fwAVG=2.28
sdW=100.8
fwW=2.38
sdS=10.3
fwS=2.06
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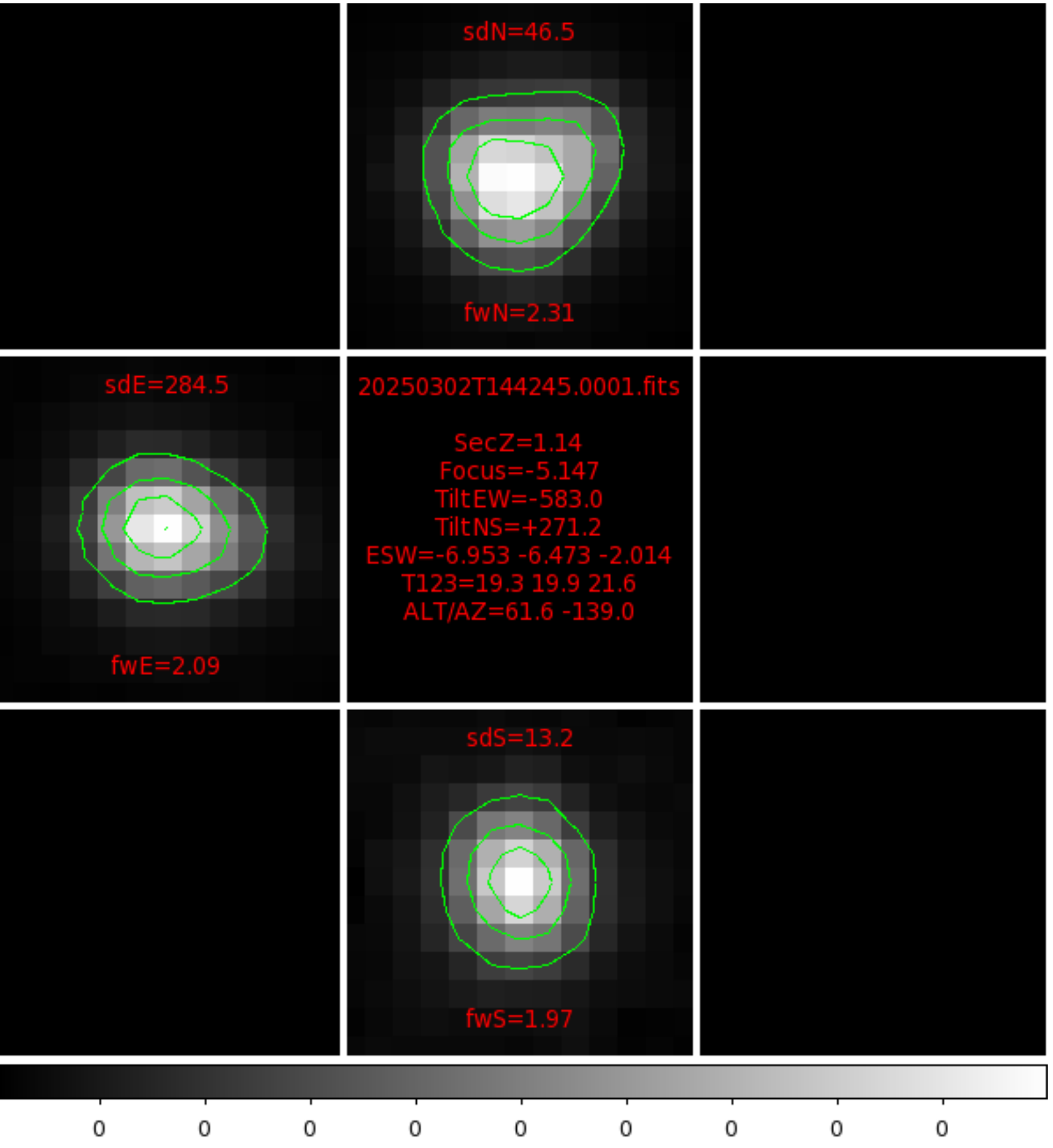
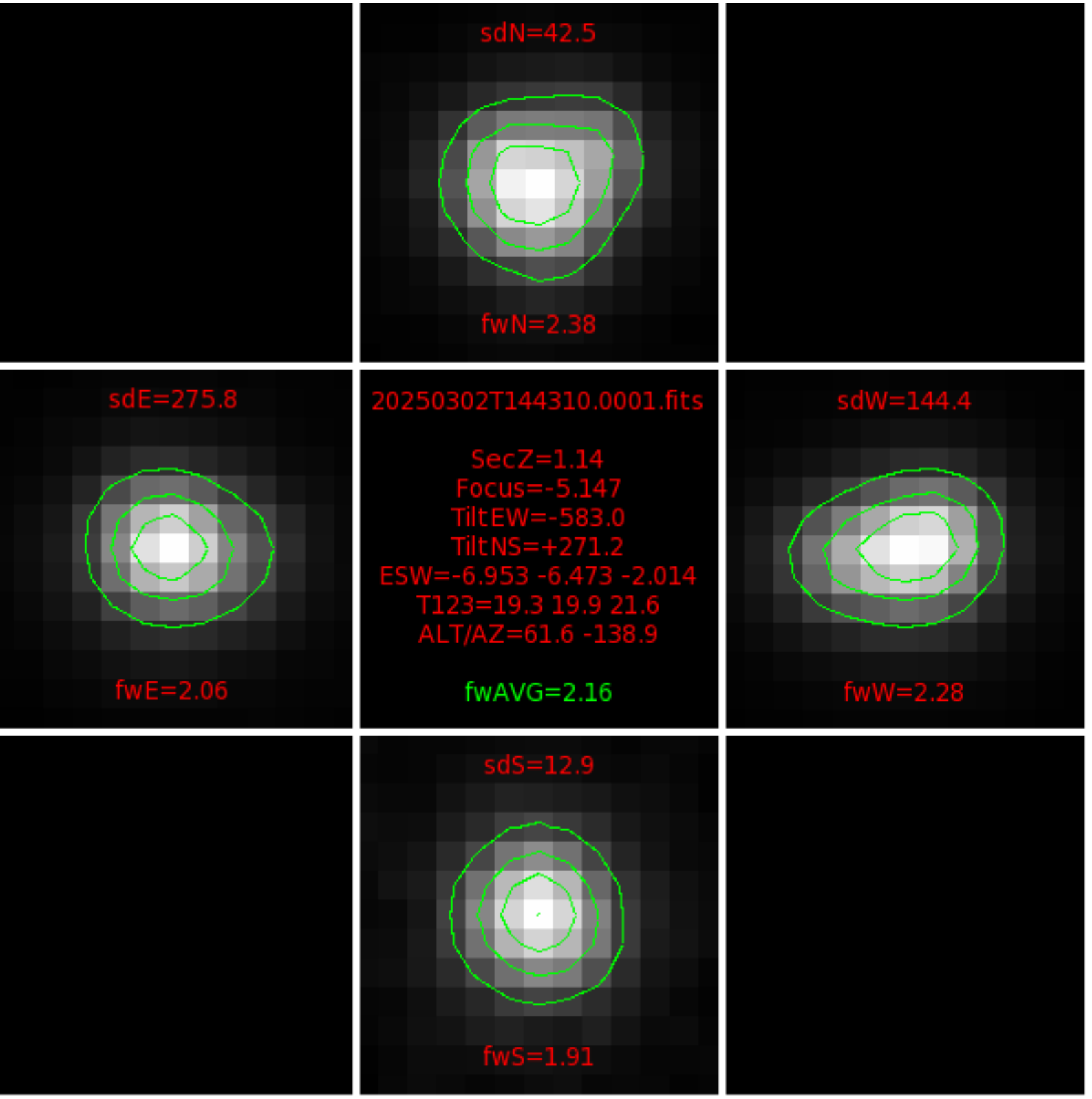
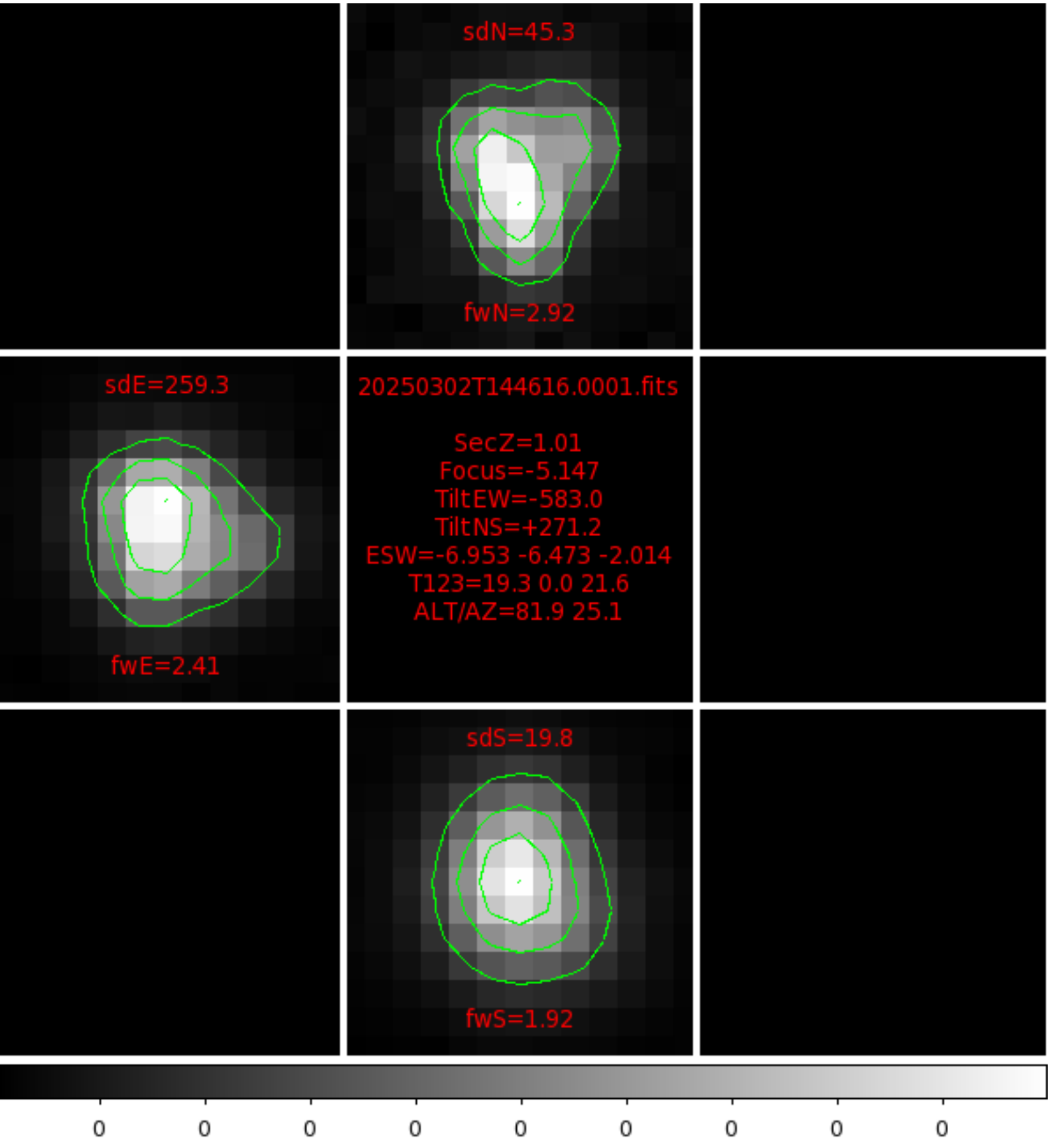
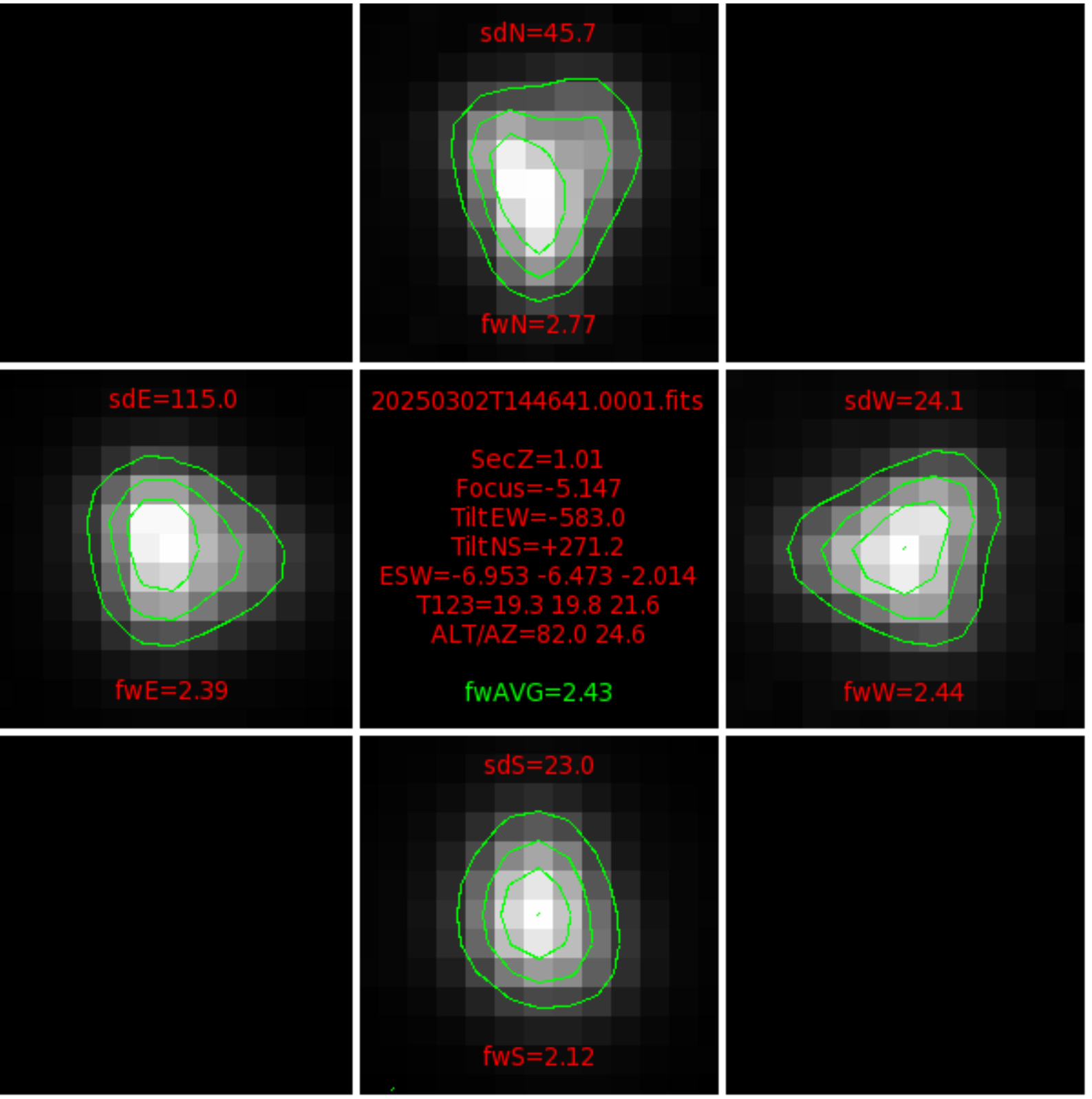
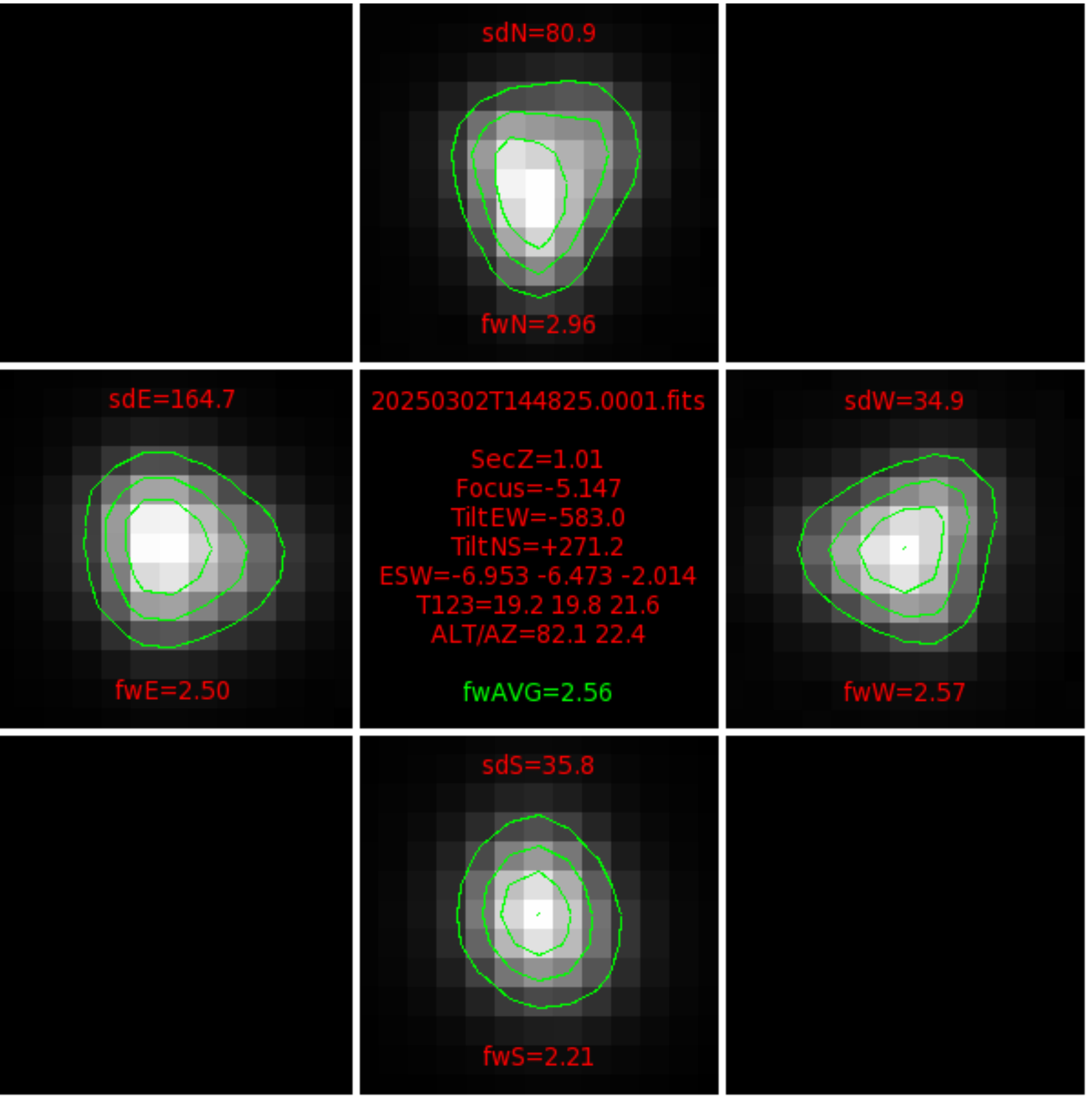
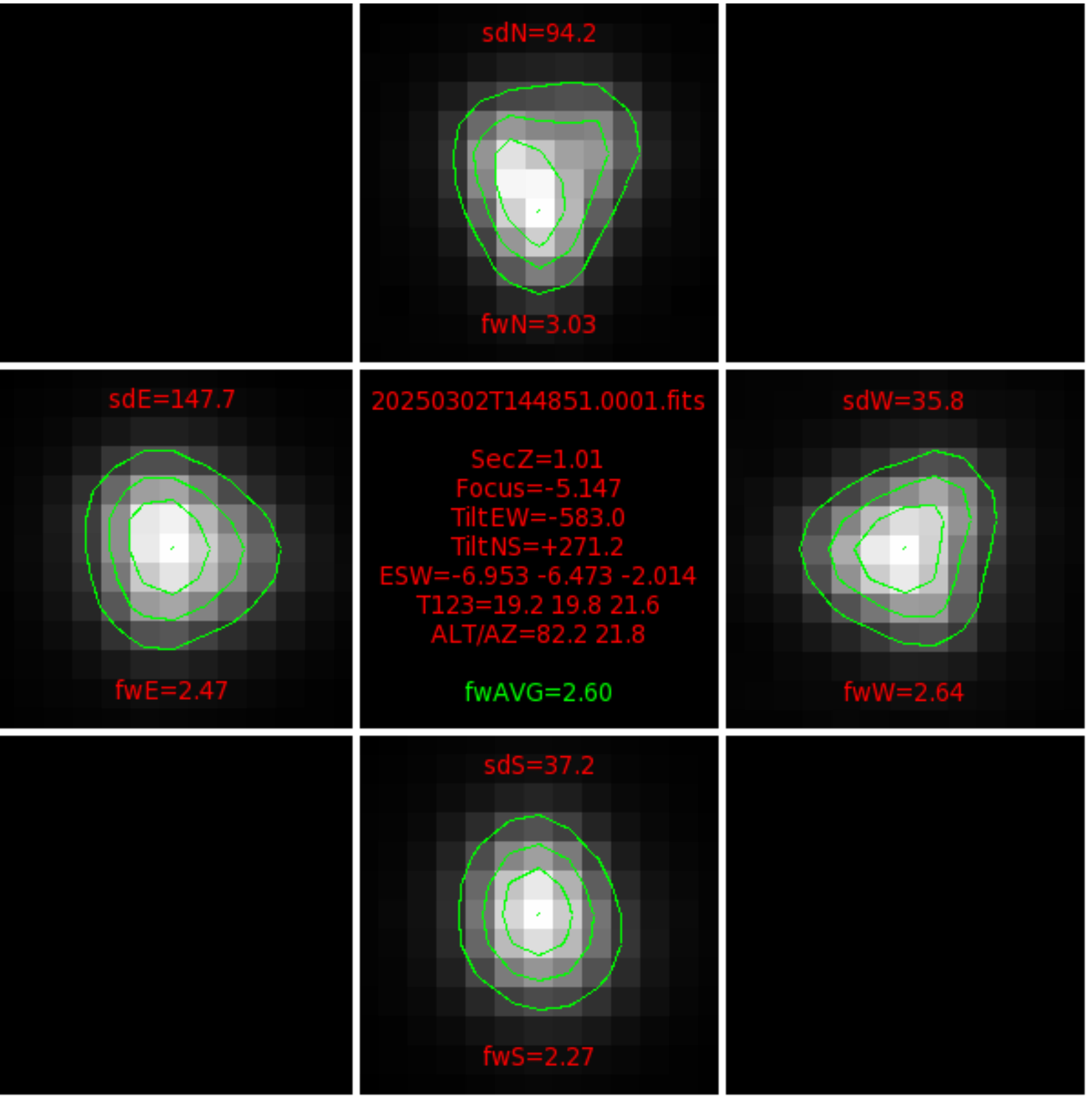

sdN=46.5
fwN=2.31
sdE=284.5
fwE=2.09
20250302T144245.0001.fits
SecZ=1.14
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.3 19.9 21.6
ALT/AZ=61.6 -139.0
sdS=13.2
fwS=1.97
0 0 0 0 0 0 0 0 0

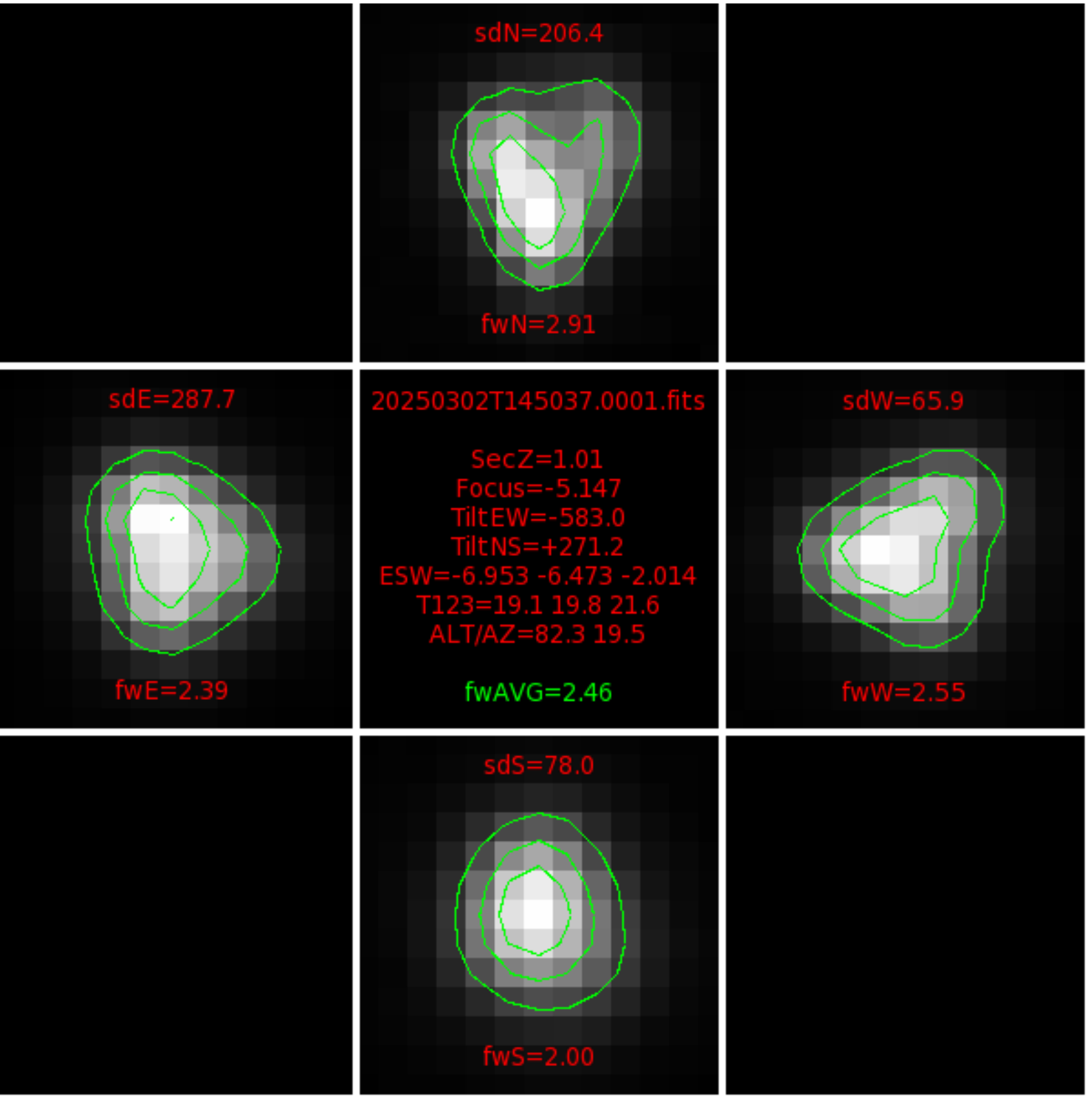

sdN=42.5
fwN=2.38
sdE=275.8
fwE=2.06
20250302T144310.0001.fits
SecZ=1.14
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.3 19.9 21.6
ALT/AZ=61.6 -138.9
fwAVG=2.16
sdW=144.4
fwW=2.28
sdS=12.9
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=45.3
fwN=2.92
sdE=259.3
fwE=2.41
20250302T144616.0001.fits
SecZ=1.01
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.3 0.0 21.6
ALT/AZ=81.9 25.1
sdS=19.8
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=45.7
fwN=2.77
sdE=115.0
fwE=2.39
20250302T144641.0001.fits
SecZ=1.01
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.3 19.8 21.6
ALT/AZ=82.0 24.6
fwAVG=2.43
sdW=24.1
fwW=2.44
sdS=23.0
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=80.9
fwN=2.96
sdE=164.7
fwE=2.50
20250302T144825.0001.fits
SecZ=1.01
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.2 19.8 21.6
ALT/AZ=82.1 22.4
fwAVG=2.56
sdW=34.9
fwW=2.57
sdS=35.8
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=94.2
fwN=3.03
sdE=147.7
fwE=2.47
20250302T144851.0001.fits
SecZ=1.01
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.2 19.8 21.6
ALT/AZ=82.2 21.8
fwAVG=2.60
sdW=35.8
fwW=2.64
sdS=37.2
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=206.4
fwN=2.91
sdE=287.7
fwE=2.39
20250302T145037.0001.fits
SecZ=1.01
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.1 19.8 21.6
ALT/AZ=82.3 19.5
fwAVG=2.46
sdW=65.9
fwW=2.55
sdS=78.0
fwS=2.00
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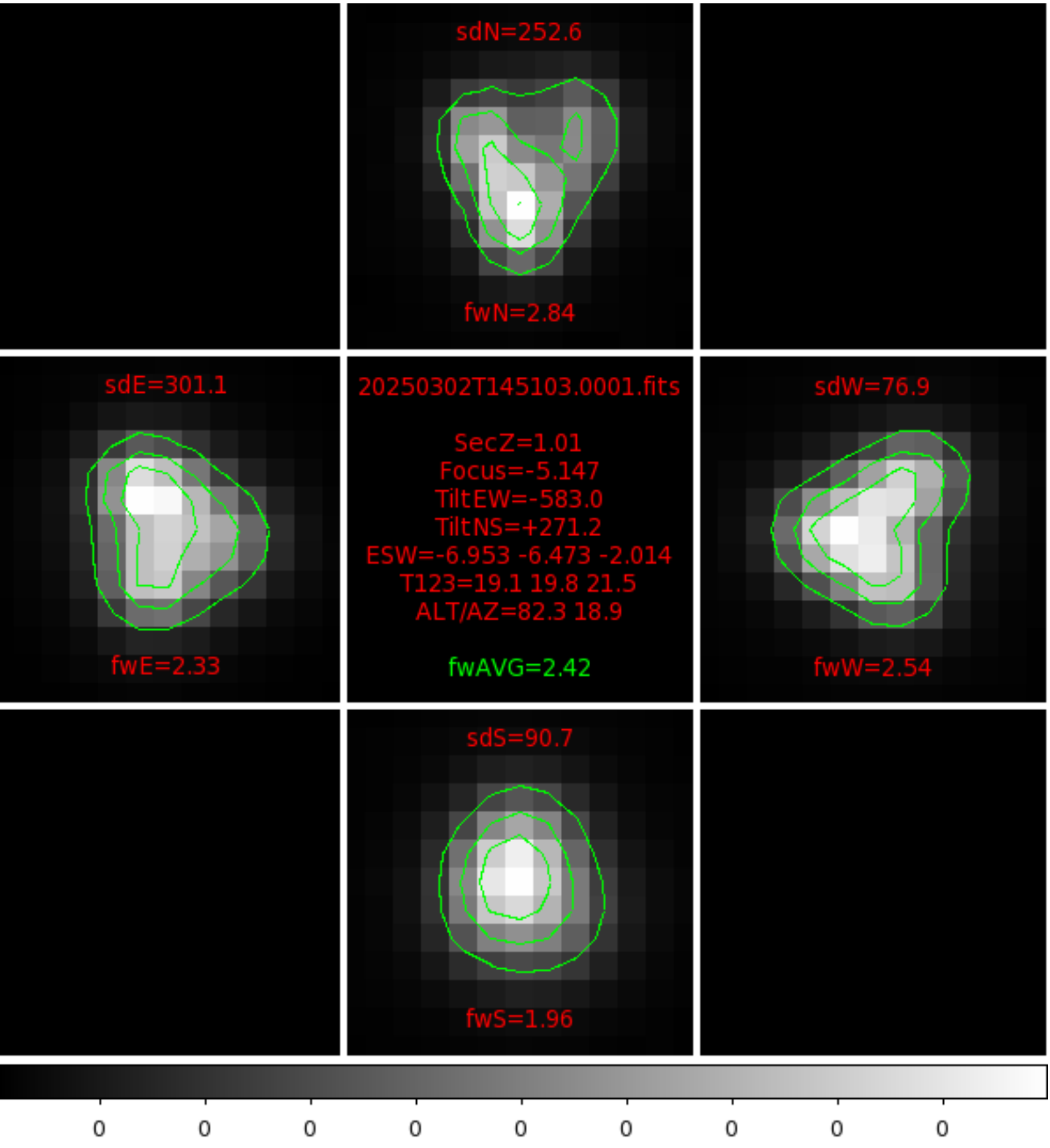
sdN=252.6
fwN=2.84
sdE=301.1
fwE=2.33
20250302T145103.0001.fits
SecZ=1.01
Focus=-5.147
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.953 -6.473 -2.014
T123=19.1 19.8 21.5
ALT/AZ=82.3 18.9
fwAVG=2.42
sdW=76.9
fwW=2.54
sdS=90.7
fwS=1.96
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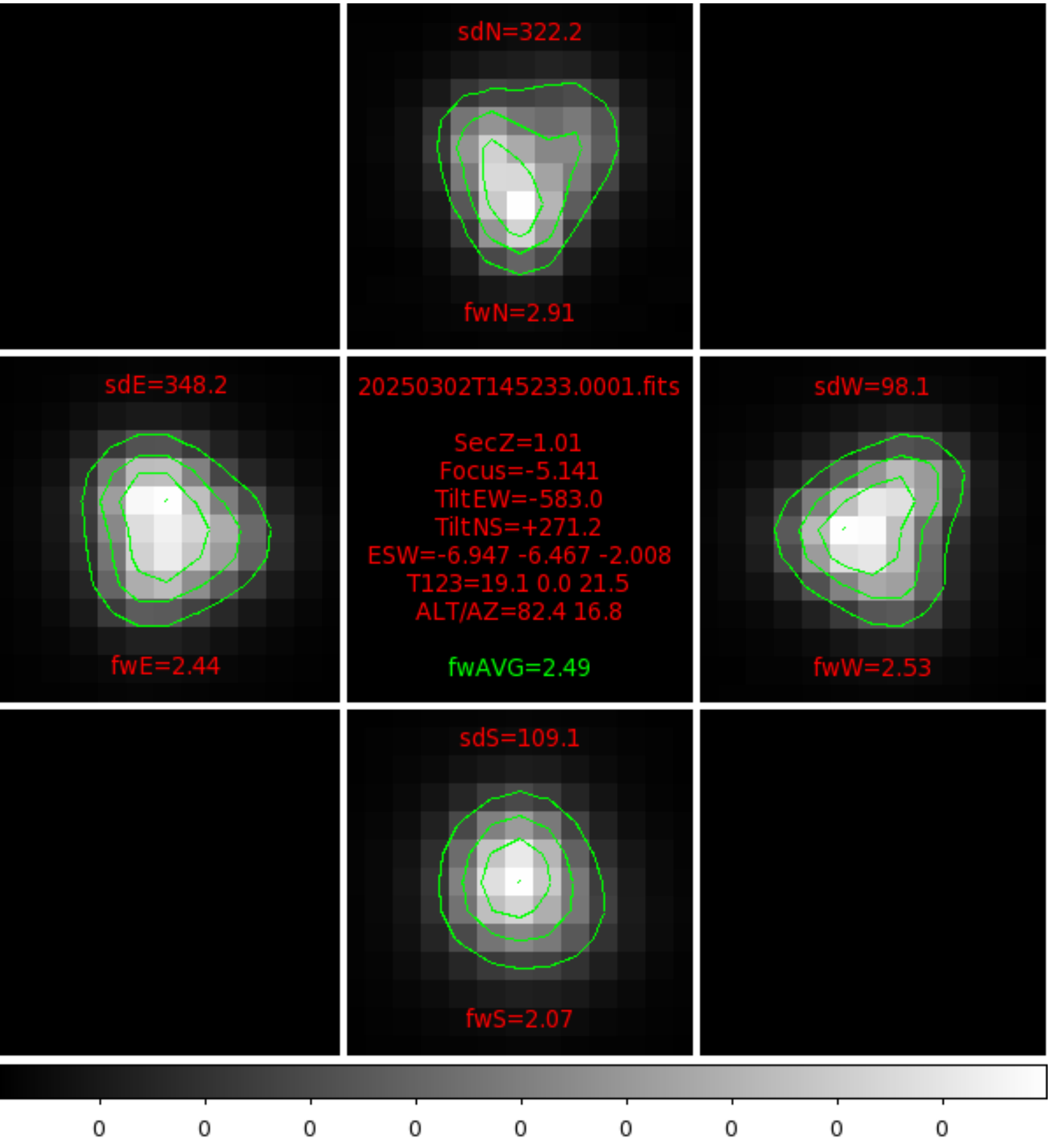
sdN=322.2
fwN=2.91
sdE=348.2
fwE=2.44
20250302T145233.0001.fits
SecZ=1.01
Focus=-5.141
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.947 -6.467 -2.008
T123=19.1 0.0 21.5
ALT/AZ=82.4 16.8
fwAVG=2.49
sdW=98.1
fwW=2.53
sdS=109.1
fwS=2.07
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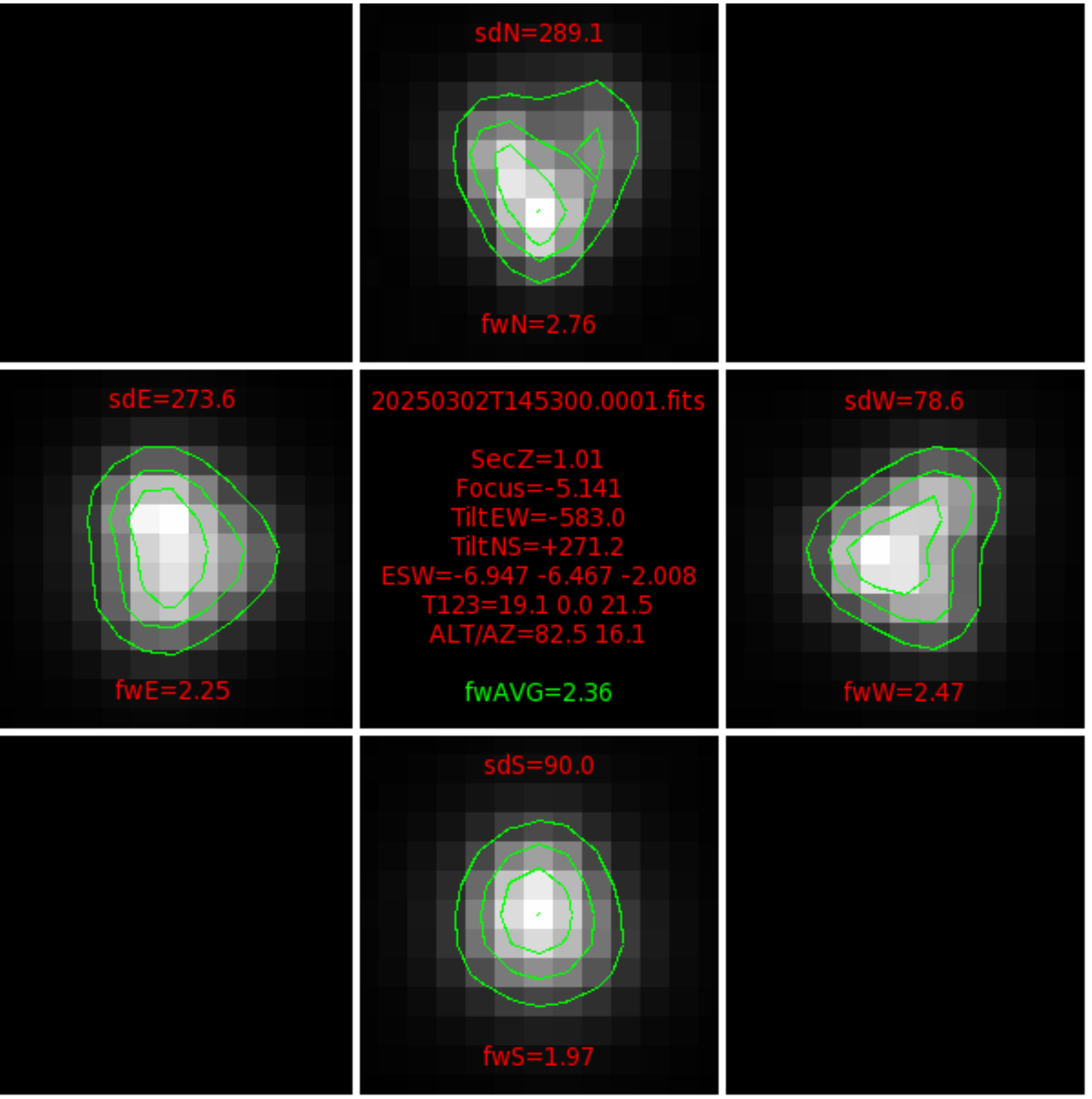
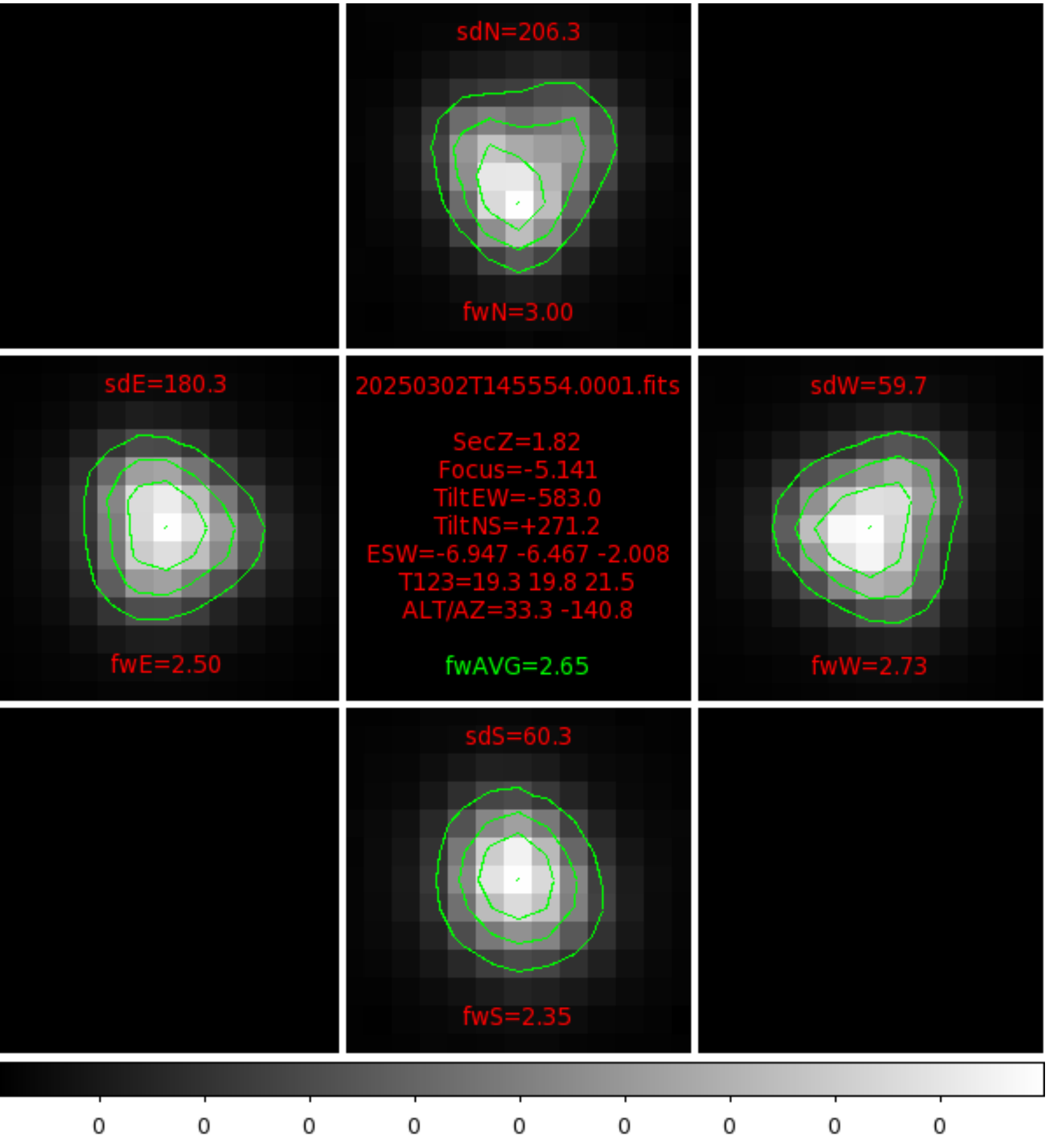

sdN=289.1
fwN=2.76
sdE=273.6
fwE=2.25
20250302T145300.0001.fits
SecZ=1.01
Focus=-5.141
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.947 -6.467 -2.008
T123=19.1 0.0 21.5
ALT/AZ=82.5 16.1
fwAVG=2.36
sdW=78.6
fwW=2.47
sdS=90.0
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=206.3
fwN=3.00
sdE=180.3
fwE=2.50
20250302T145554.0001.fits
SecZ=1.82
Focus=-5.141
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.947 -6.467 -2.008
T123=19.3 19.8 21.5
ALT/AZ=33.3 -140.8
fwAVG=2.65
sdW=59.7
fwW=2.73
sdS=60.3
fwS=2.35
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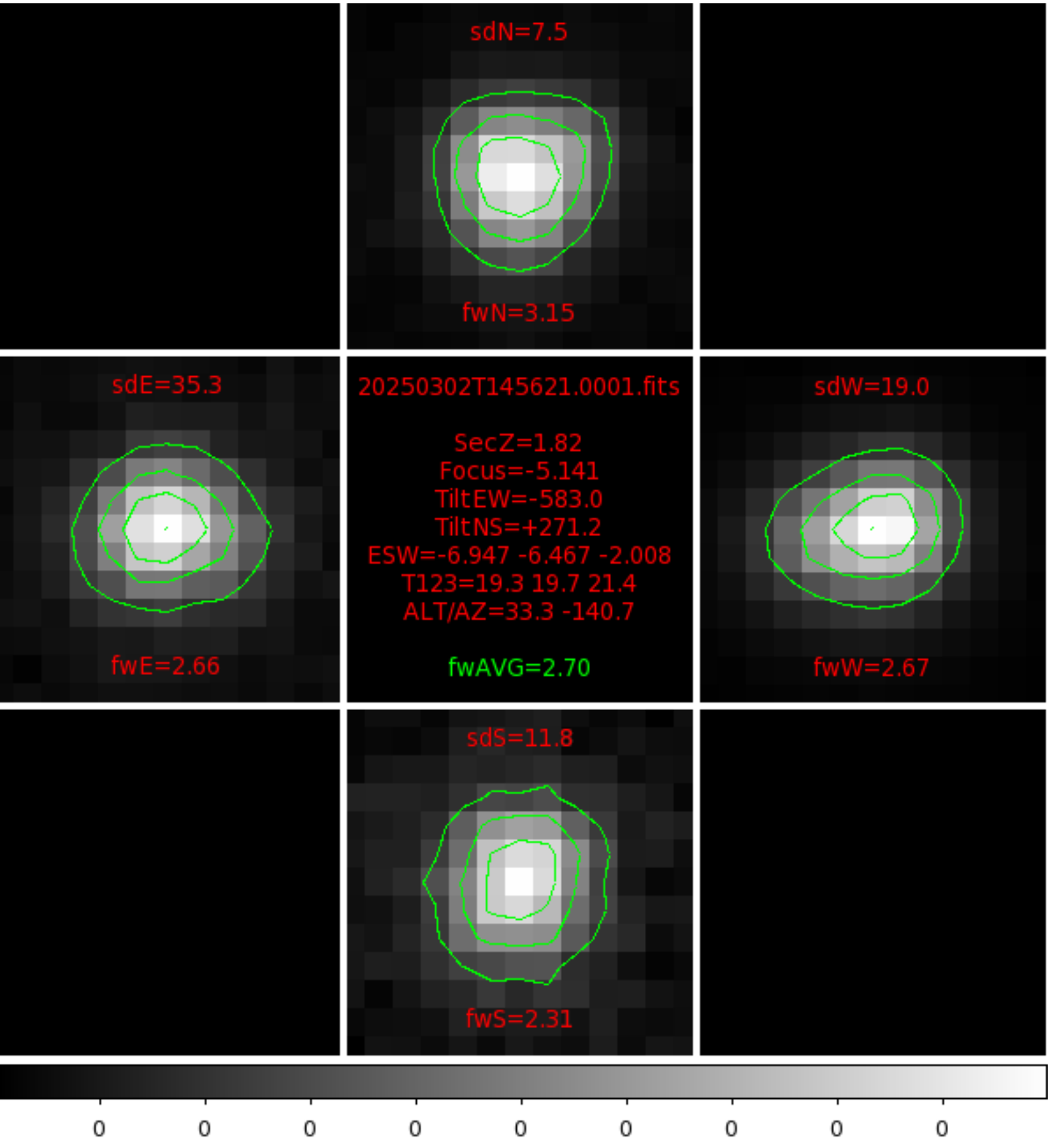
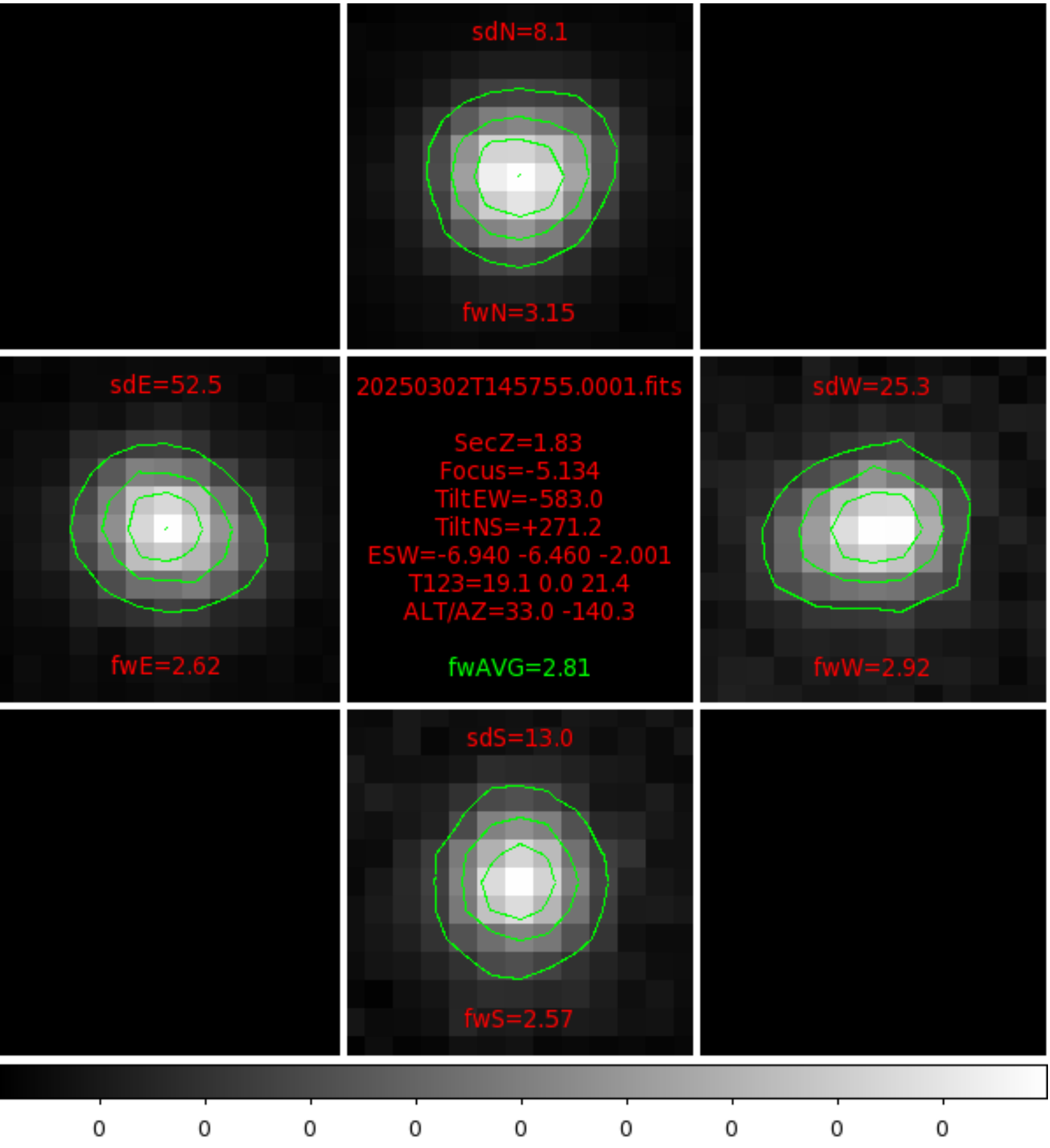

sdN=7.5
fwN=3.15
sdE=35.3
fwE=2.66
20250302T145621.0001.fits
SecZ=1.82
Focus=-5.141
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.947 -6.467 -2.008
T123=19.3 19.7 21.4
ALT/AZ=33.3 -140.7
fwAVG=2.70
sdW=19.0
fwW=2.67
sdS=11.8
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=8.1
fwN=3.15
sdE=52.5
fwE=2.62
20250302T145755.0001.fits
SecZ=1.83
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.1 0.0 21.4
ALT/AZ=33.0 -140.3
fwAVG=2.81
sdW=25.3
fwW=2.92
sdS=13.0
fwS=2.57
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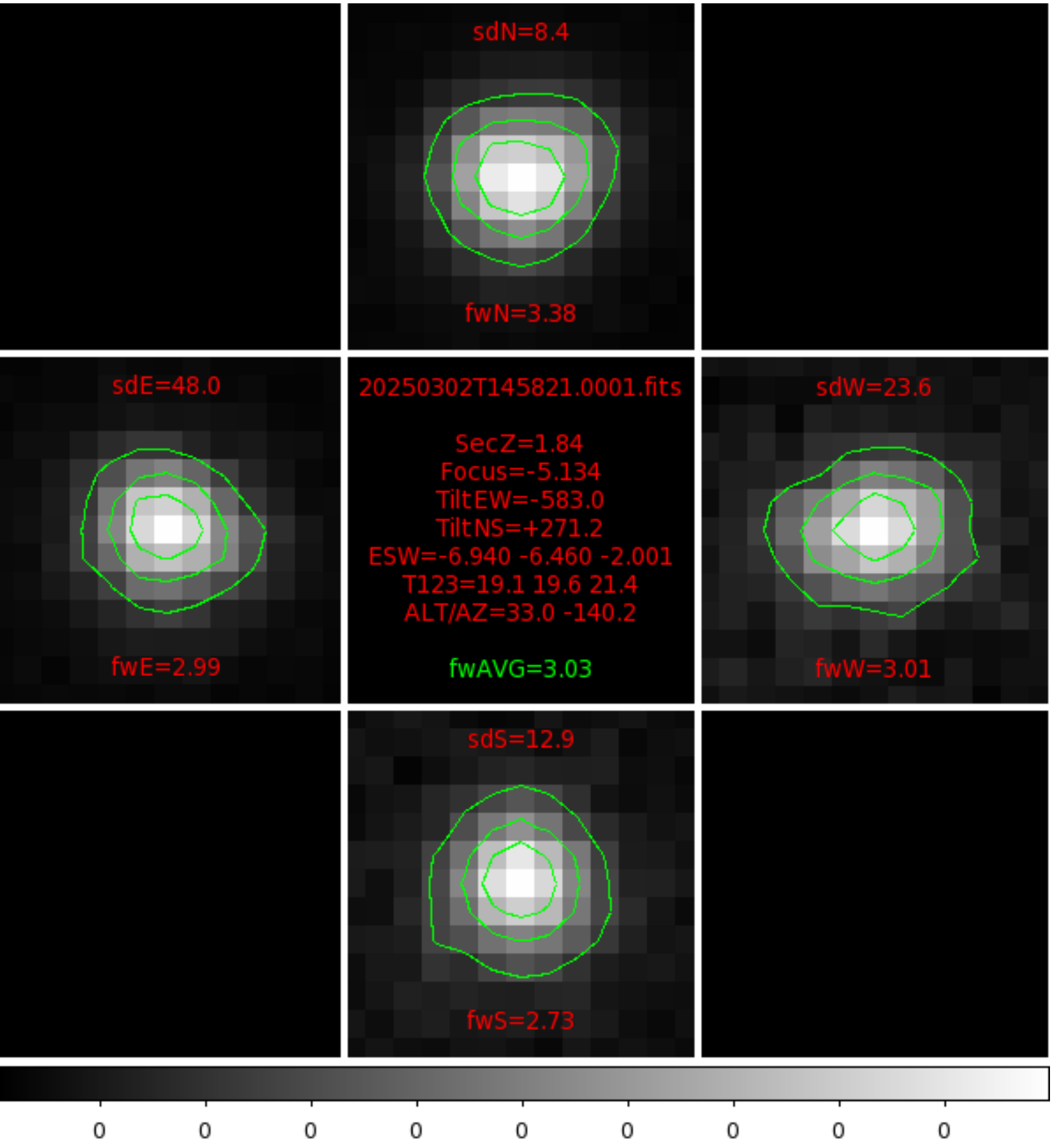
sdN=8.4
fwN=3.38
sdE=48.0
fwE=2.99
20250302T145821.0001.fits
SecZ=1.84
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.1 19.6 21.4
ALT/AZ=33.0 -140.2
fwAVG=3.03
sdW=23.6
fwW=3.01
sdS=12.9
fwS=2.73
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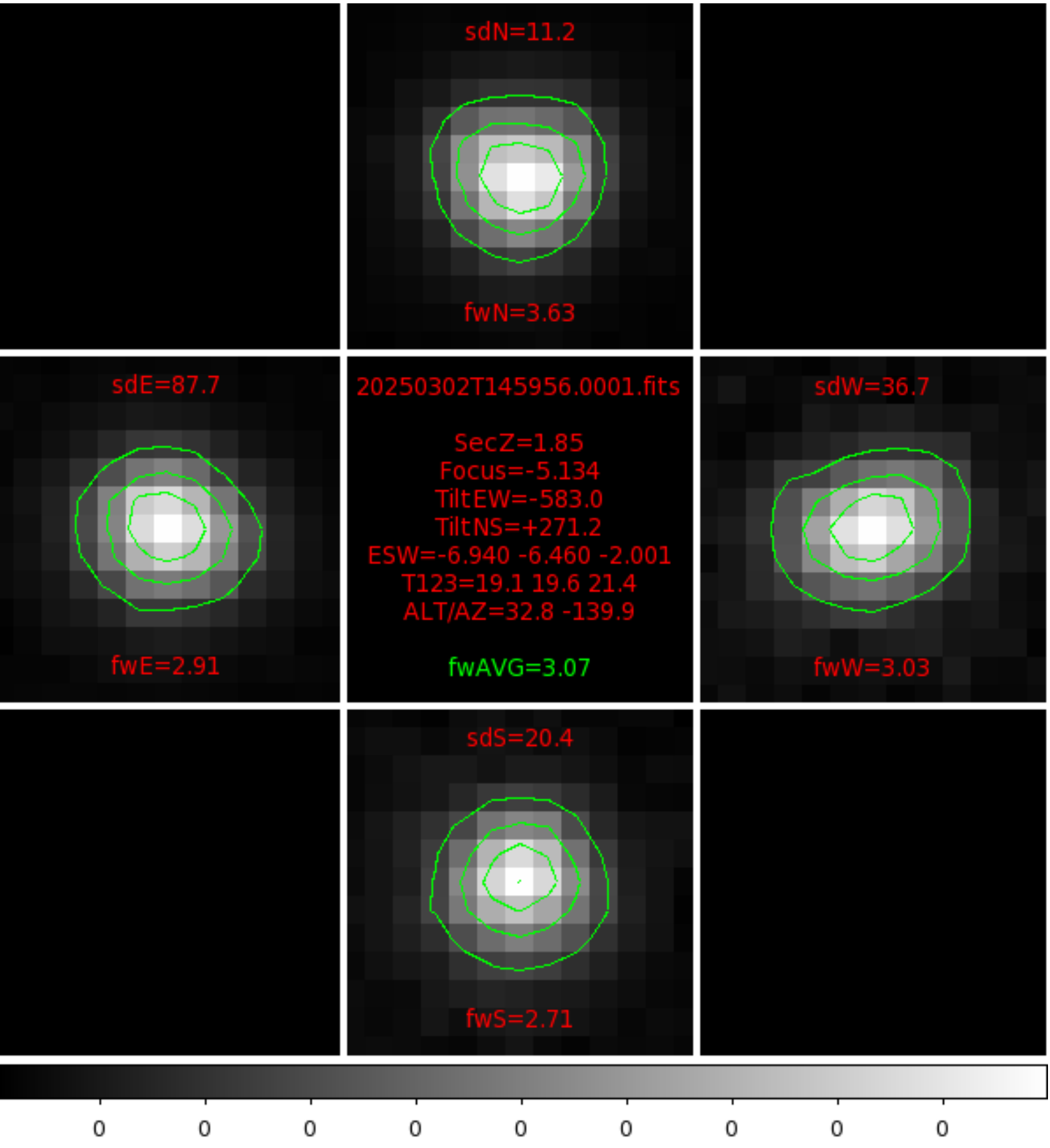
sdN=11.2
fwN=3.63
sdE=87.7
fwE=2.91
20250302T145956.0001.fits
SecZ=1.85
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.1 19.6 21.4
ALT/AZ=32.8 -139.9
fwAVG=3.07
sdW=36.7
fwW=3.03
sdS=20.4
fwS=2.71
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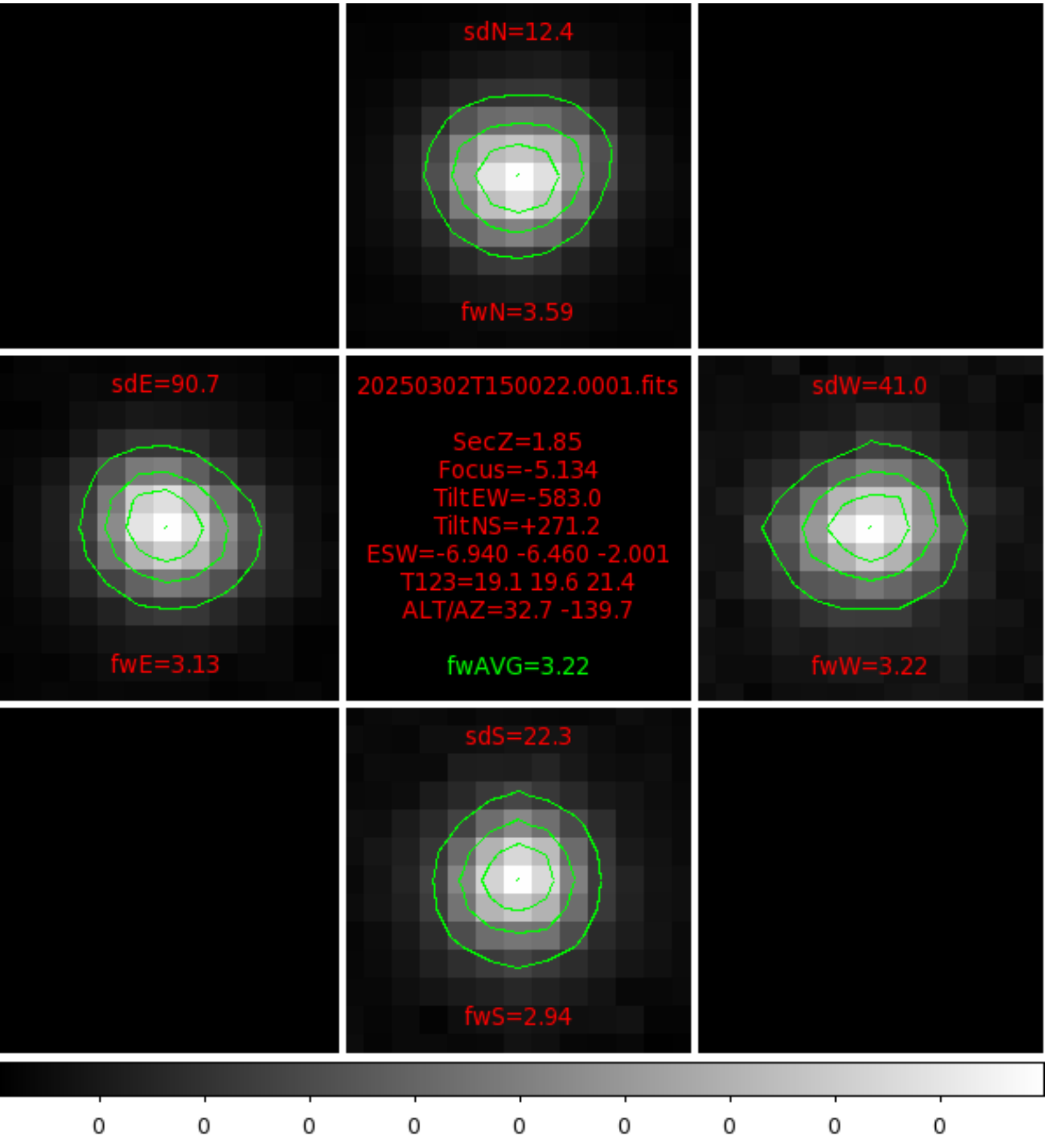
sdN=12.4
fwN=3.59
sdE=90.7
fwE=3.13
20250302T150022.0001.fits
SecZ=1.85
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.1 19.6 21.4
ALT/AZ=32.7 -139.7
fwAVG=3.22
sdW=41.0
fwW=3.22
sdS=22.3
fwS=2.94
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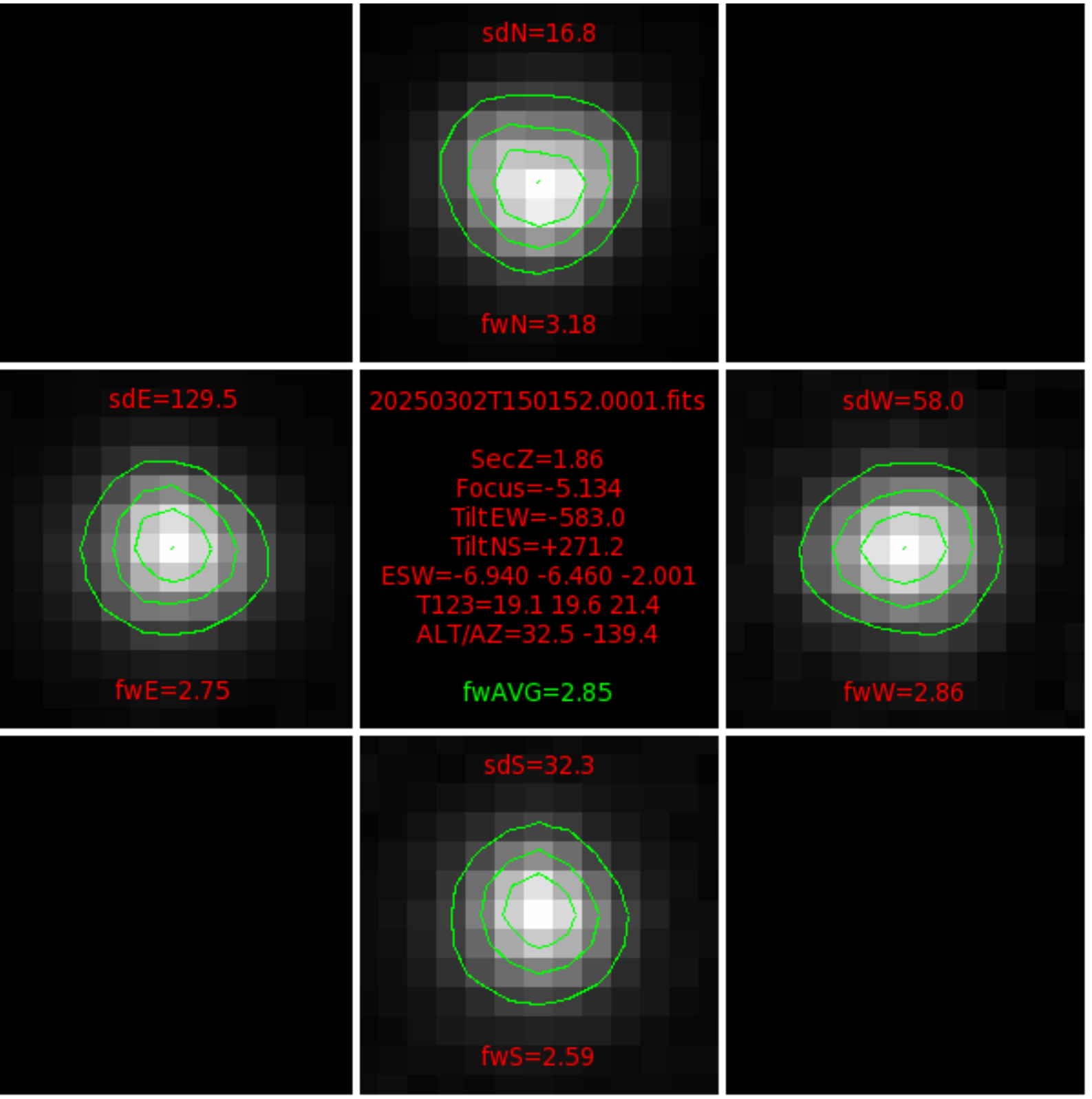
sdN=16.8
fwN=3.18
sdE=129.5
fwE=2.75
20250302T150152.0001.fits
SecZ=1.86
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.1 19.6 21.4
ALT/AZ=32.5 -139.4
fwAVG=2.85
sdW=58.0
fwW=2.86
sdS=32.3
fwS=2.59
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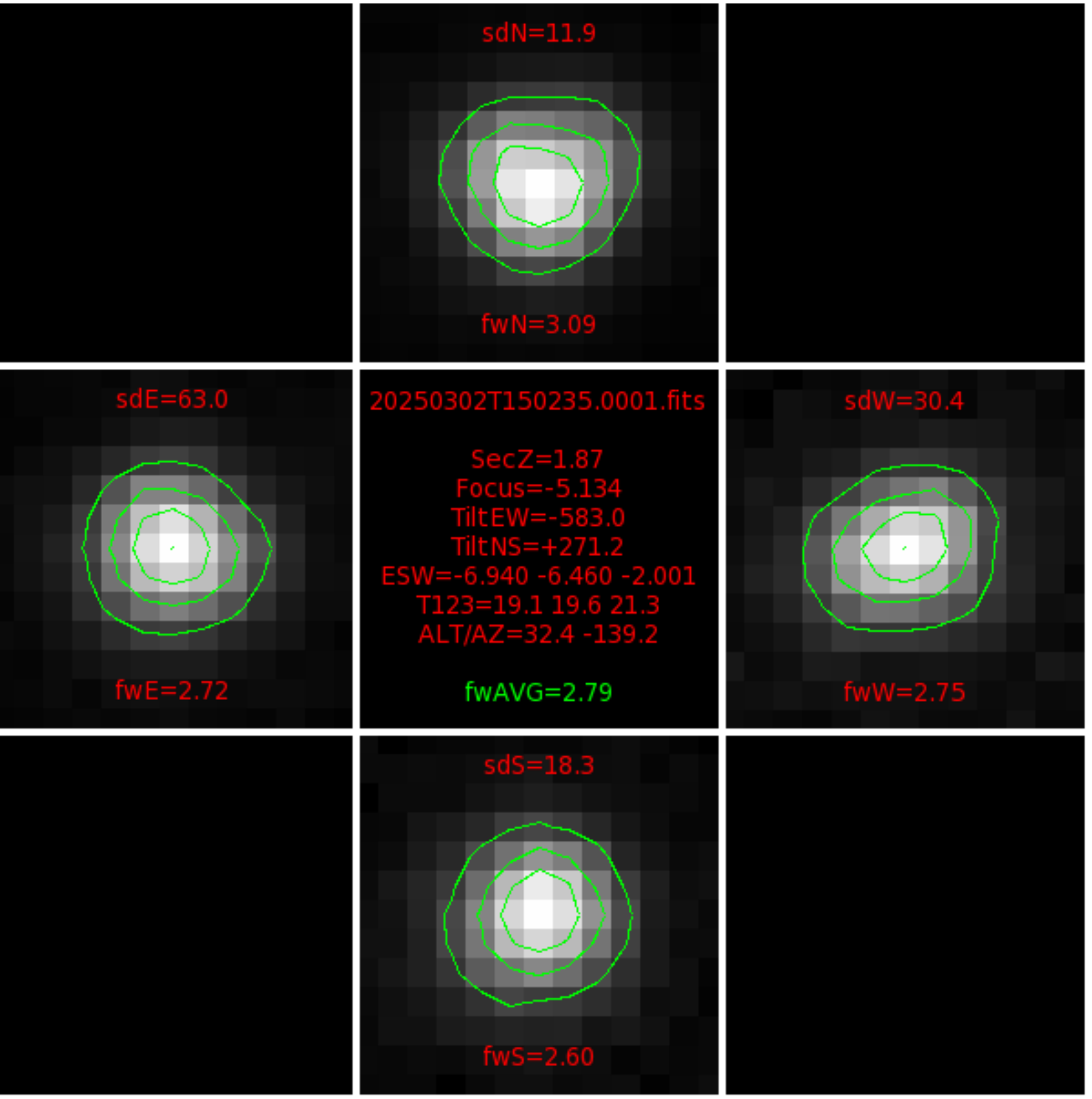
sdN=11.9
fwN=3.09
sdE=63.0
20250302T150235.0001.fits
SecZ=1.87
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.1 19.6 21.3
ALT/AZ=32.4 -139.2
fwAVG=2.79
sdW=30.4
fwE=2.72
fwW=2.75
sdS=18.3
fwS=2.60
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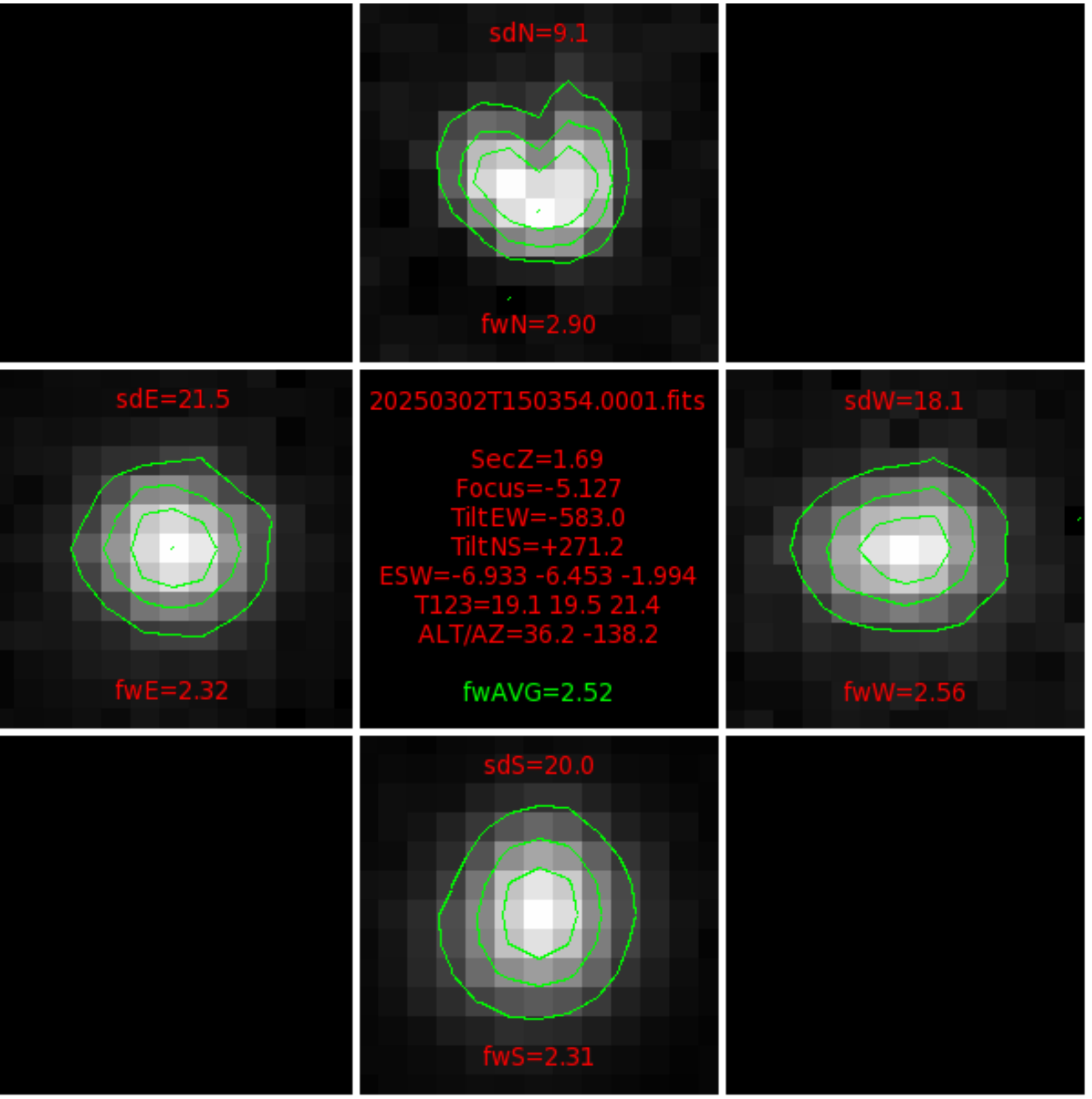
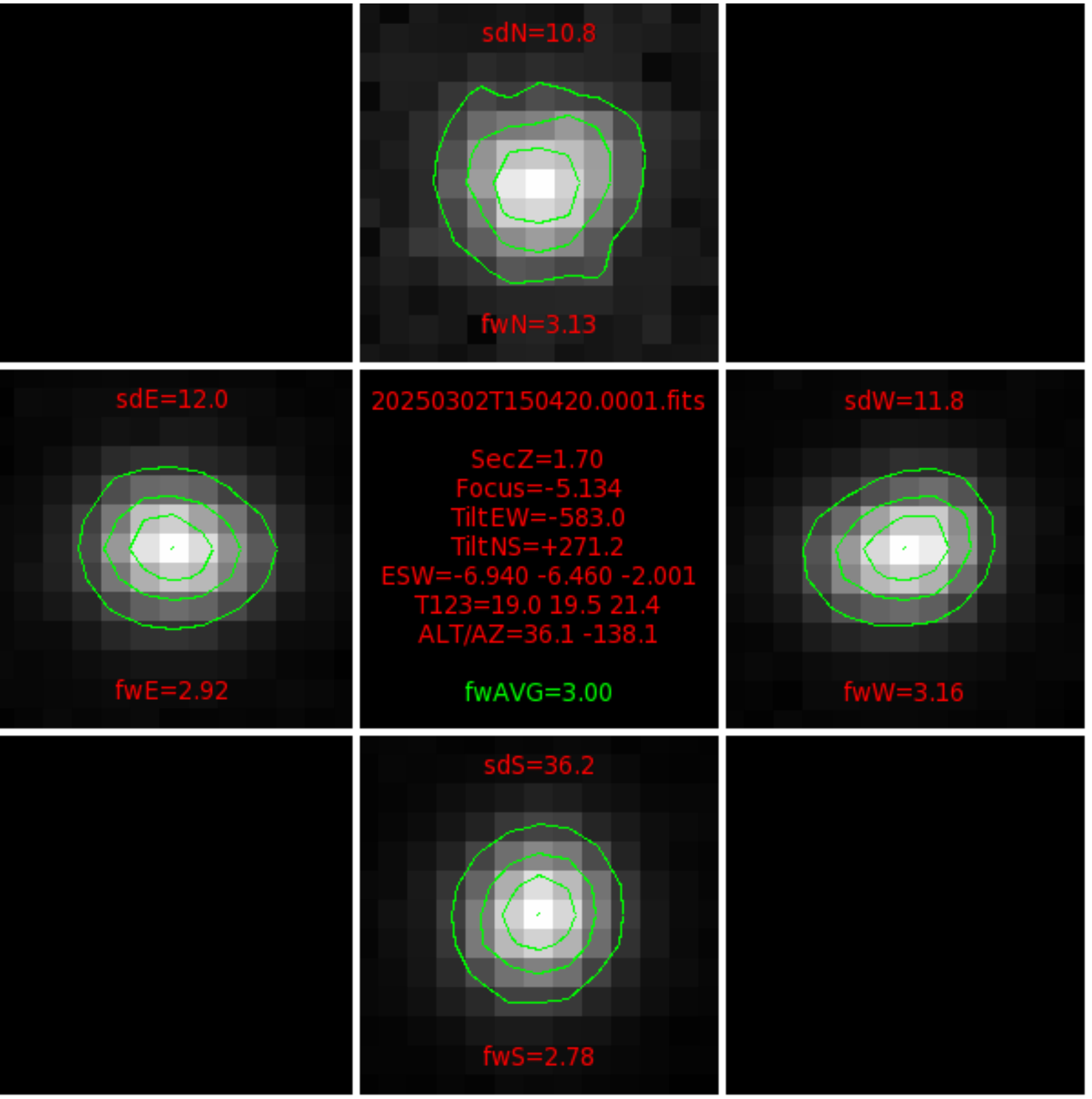

sdN=9.1
fwN=2.90
sdE=21.5
fwE=2.32
20250302T150354.0001.fits
SecZ=1.69
Focus=-5.127
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.933 -6.453 -1.994
T123=19.1 19.5 21.4
ALT/AZ=36.2 -138.2
fwAVG=2.52
sdW=18.1
fwW=2.56
sdS=20.0
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=10.8
fwN=3.13
sdE=12.0
fwE=2.92
20250302T150420.0001.fits
SecZ=1.70
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.0 19.5 21.4
ALT/AZ=36.1 -138.1
fwAVG=3.00
sdW=11.8
fwW=3.16
sdS=36.2
fwS=2.78
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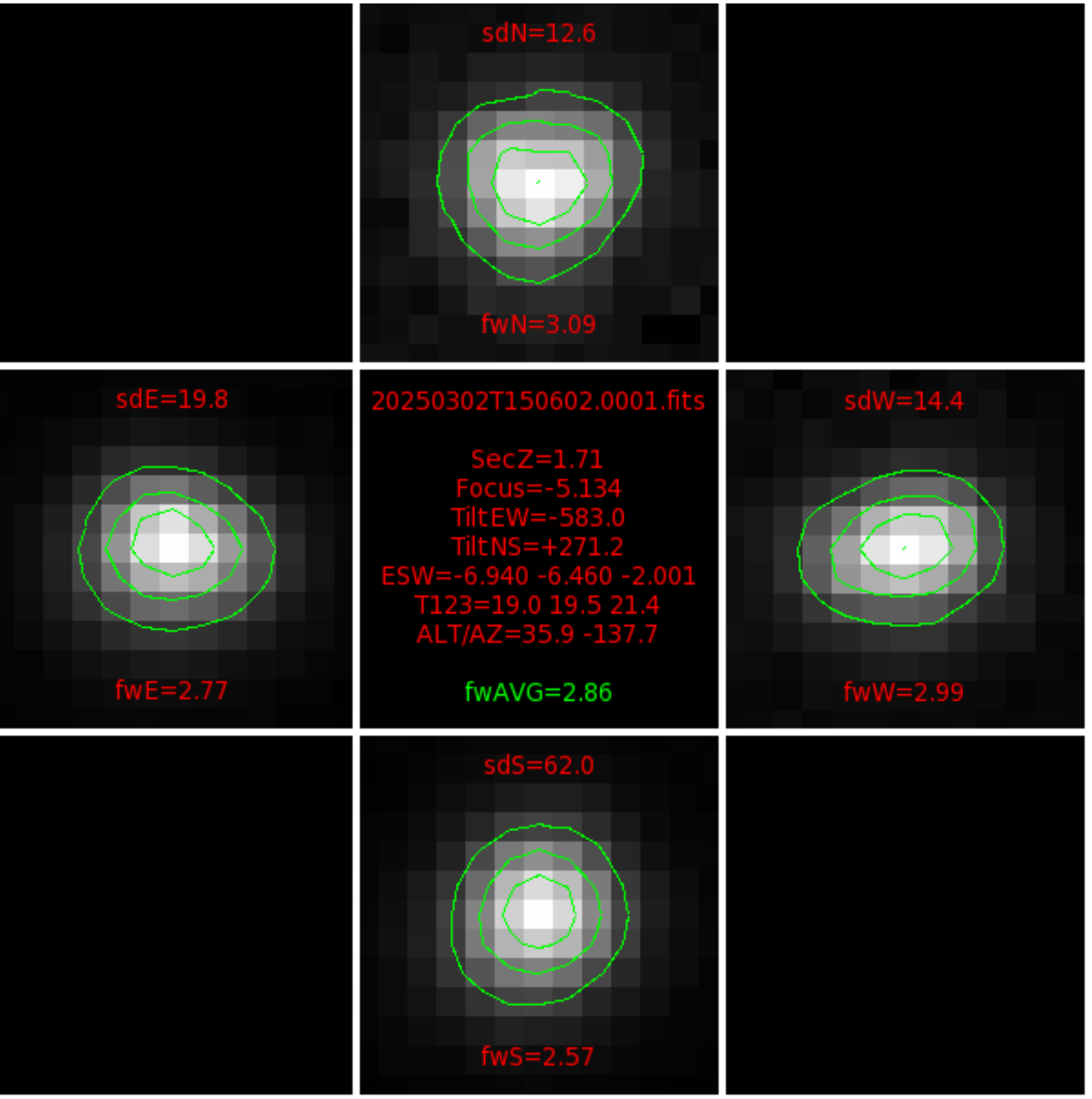
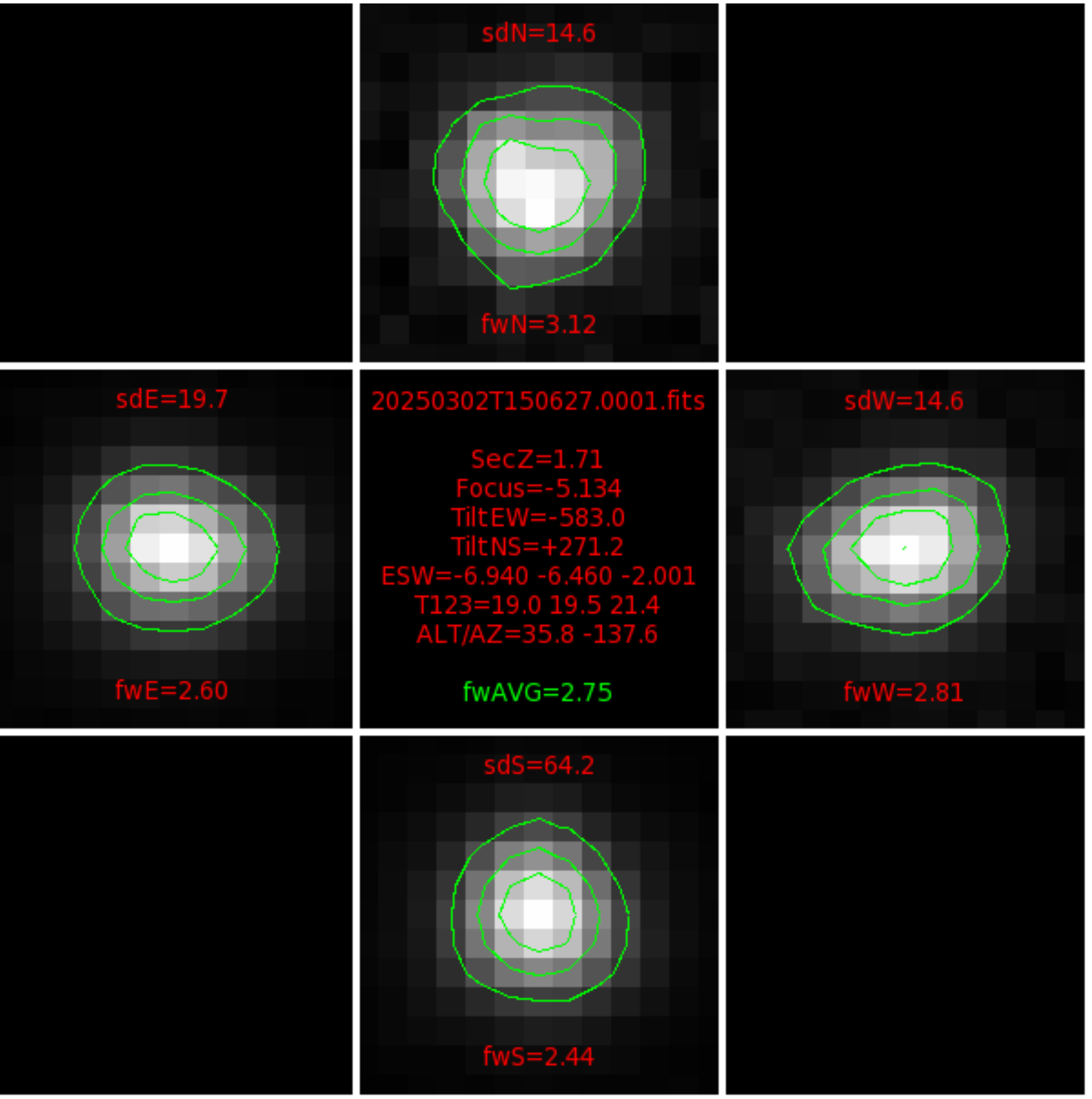

sdN=12.6
fwN=3.09
sdE=19.8
fwE=2.77
20250302T150602.0001.fits
SecZ=1.71
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.0 19.5 21.4
ALT/AZ=35.9 -137.7
fwAVG=2.86
sdW=14.4
fwW=2.99
sdS=62.0
fwS=2.57
0 0 0 0 0 0 0 0 0


sdN=14.6
fwN=3.12
sdE=19.7
fwE=2.60
20250302T150627.0001.fits
SecZ=1.71
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.0 19.5 21.4
ALT/AZ=35.8 -137.6
fwAVG=2.75
sdW=14.6
fwW=2.81
sdS=64.2
fwS=2.44
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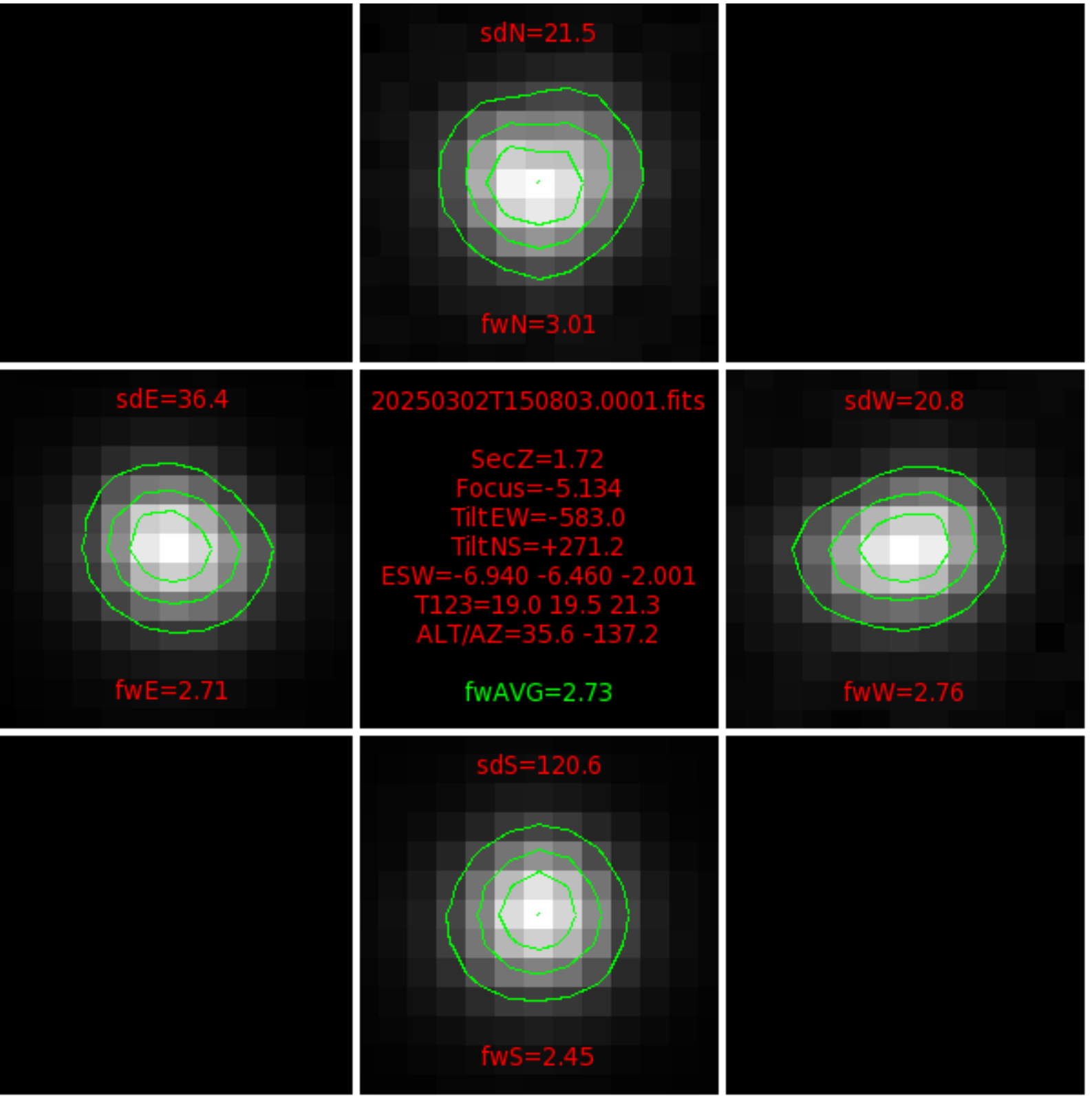
sdN=21.5
fwN=3.01
sdE=36.4
fwE=2.71
20250302T150803.0001.fits
SecZ=1.72
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.0 19.5 21.3
ALT/AZ=35.6 -137.2
fwAVG=2.73
sdW=20.8
fwW=2.76
sdS=120.6
fwS=2.45
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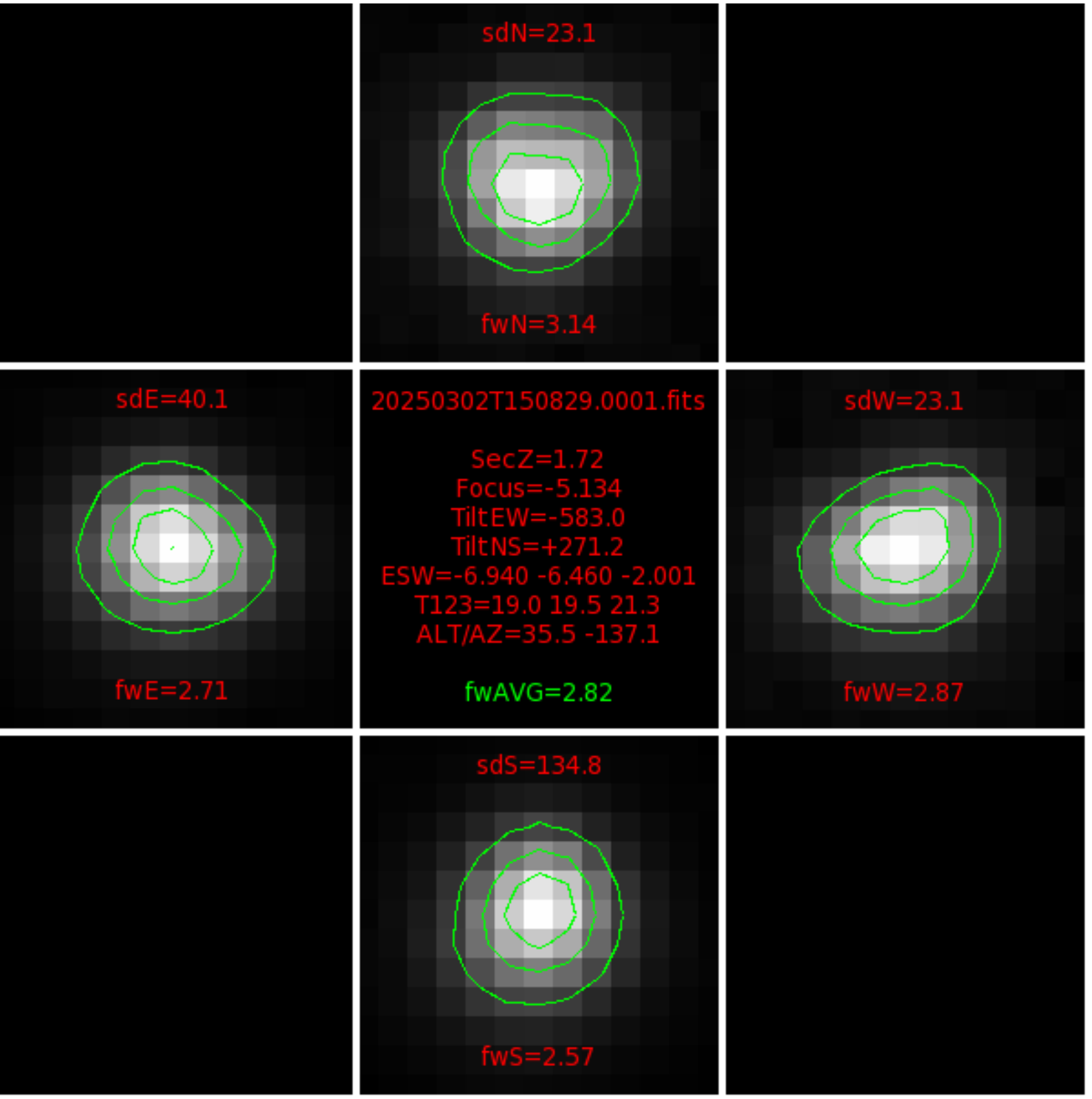
sdN=23.1
fwN=3.14
sdE=40.1
fwE=2.71
20250302T150829.0001.fits
SecZ=1.72
Focus=-5.134
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.940 -6.460 -2.001
T123=19.0 19.5 21.3
ALT/AZ=35.5 -137.1
fwAVG=2.82
sdW=23.1
fwW=2.87
sdS=134.8
fwS=2.57
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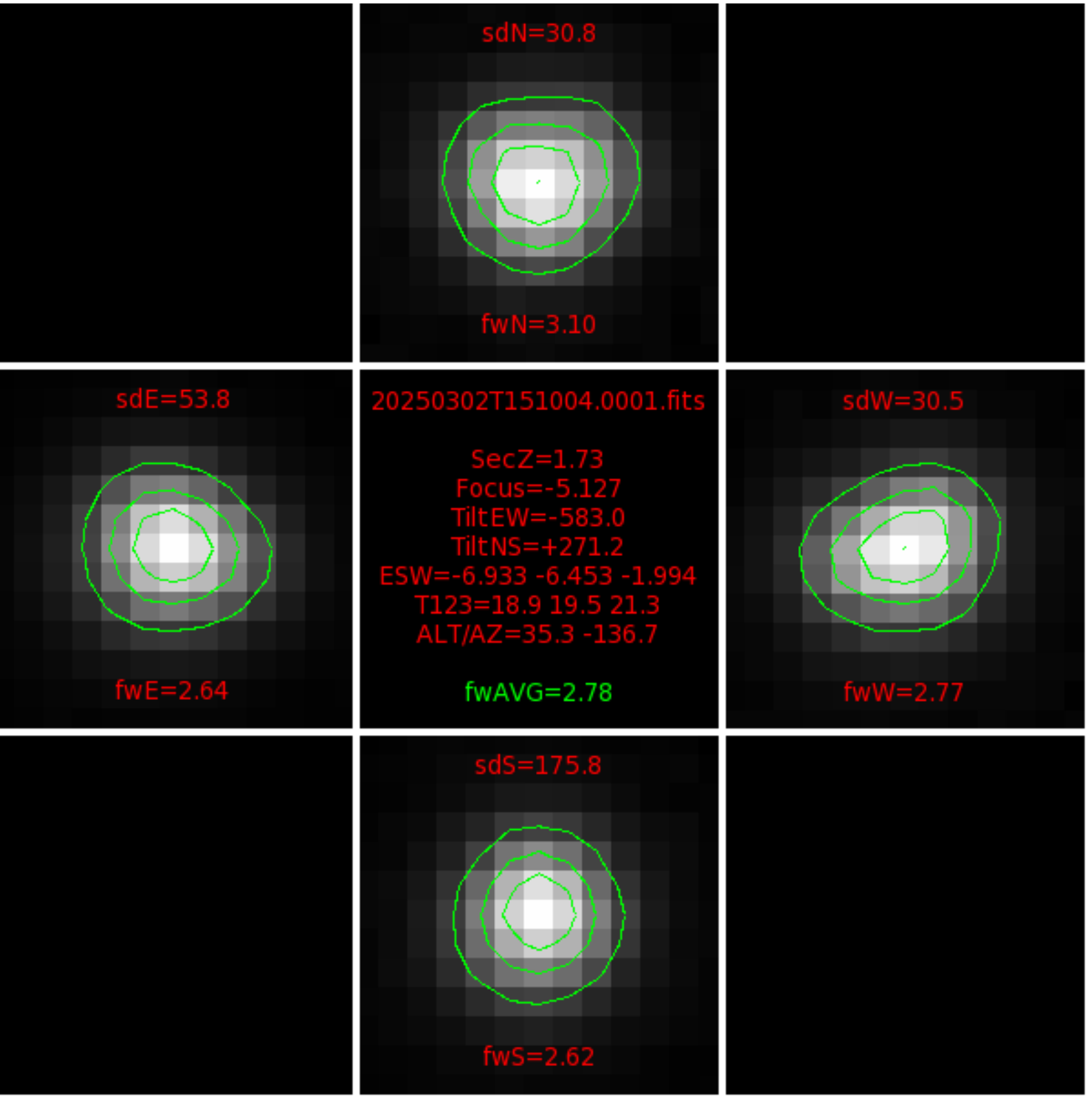
sdN=30.8
fwN=3.10
sdE=53.8
fwE=2.64
20250302T151004.0001.fits
SecZ=1.73
Focus=-5.127
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.933 -6.453 -1.994
T123=18.9 19.5 21.3
ALT/AZ=35.3 -136.7
fwAVG=2.78
sdW=30.5
fwW=2.77
sdS=175.8
fwS=2.62
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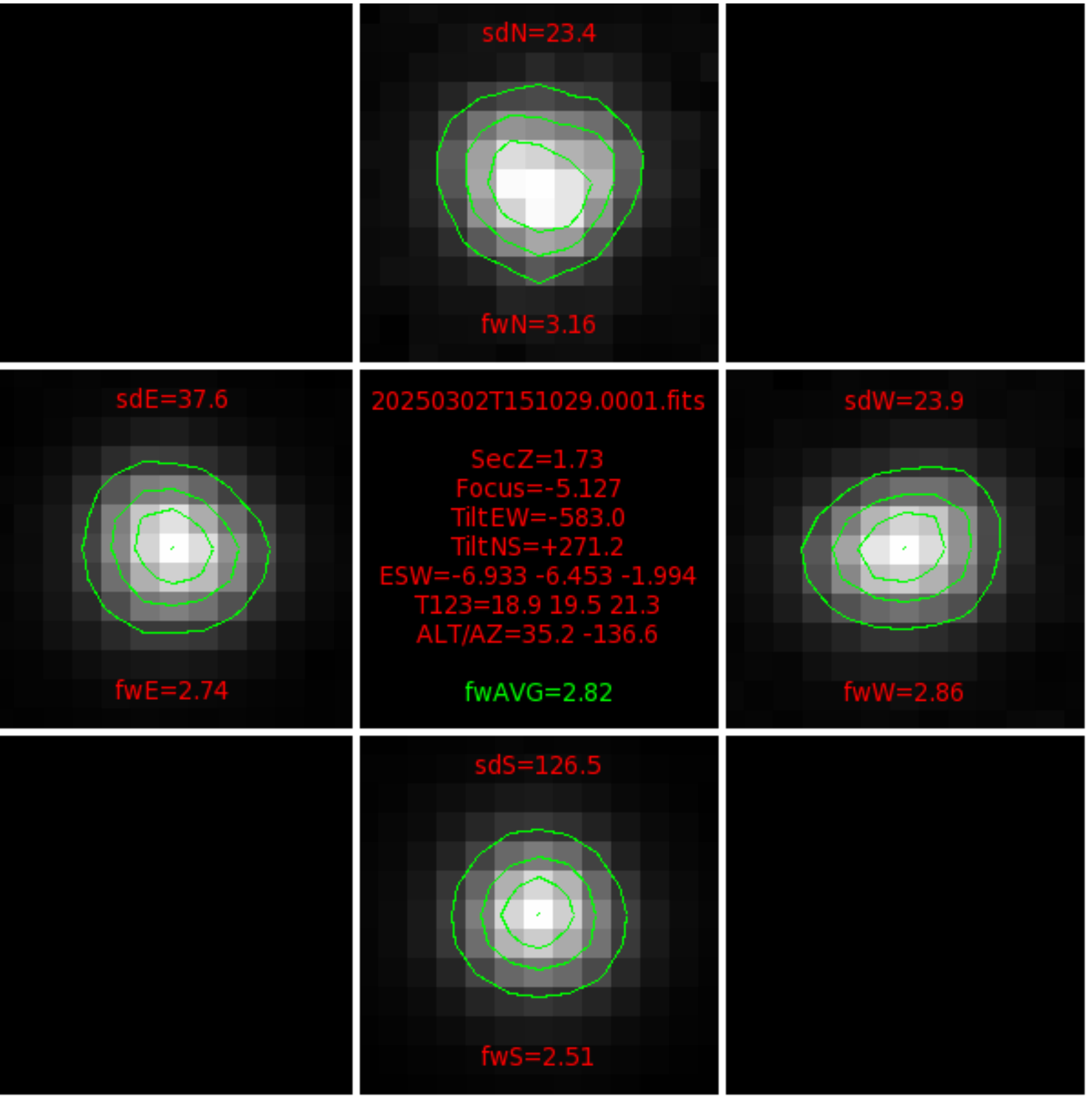
sdN=23.4
fwN=3.16
sdE=37.6
fwE=2.74
20250302T151029.0001.fits
SecZ=1.73
Focus=-5.127
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.933 -6.453 -1.994
T123=18.9 19.5 21.3
ALT/AZ=35.2 -136.6
fwAVG=2.82
sdW=23.9
fwW=2.86
sdS=126.5
fwS=2.51
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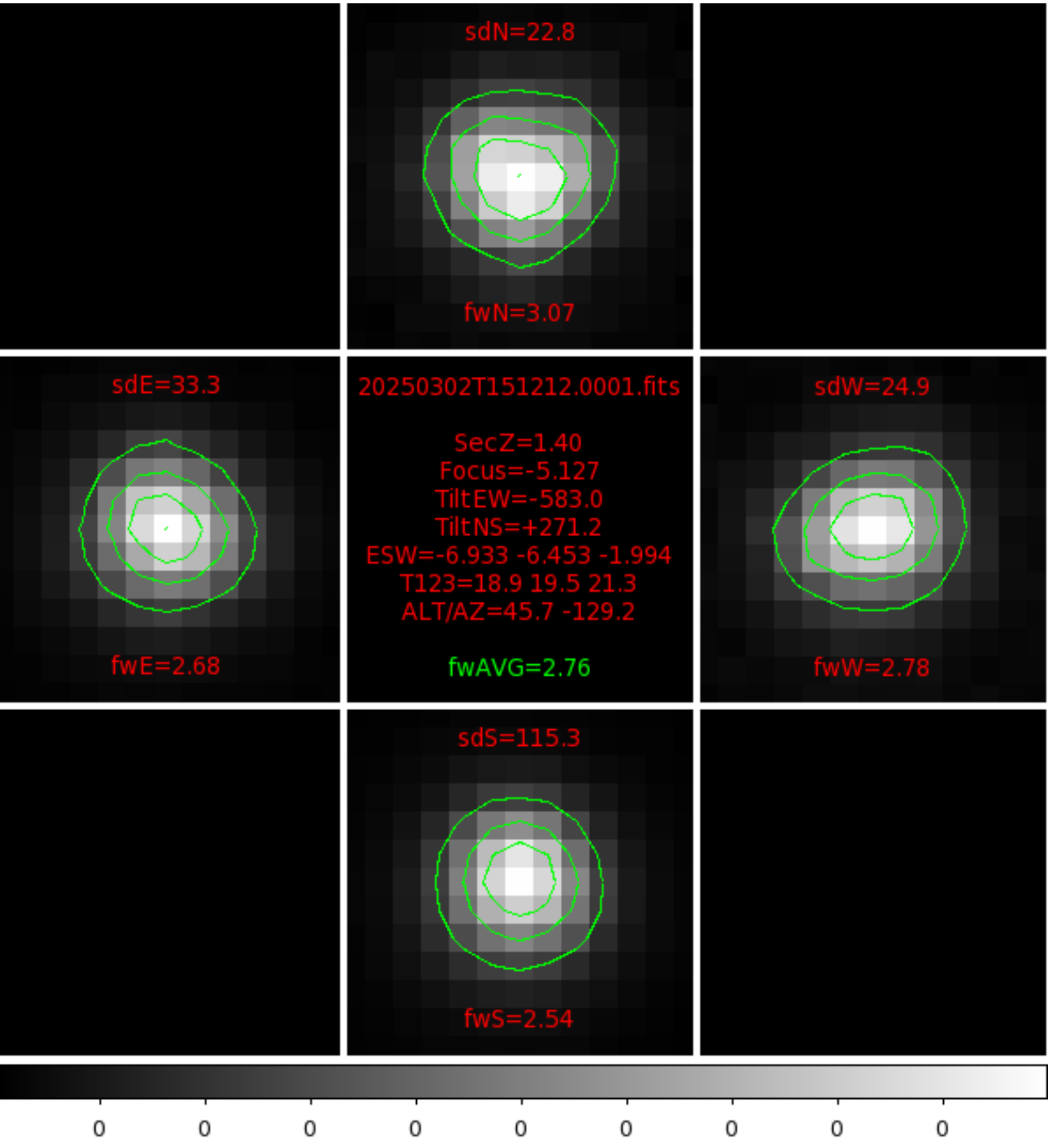
sdN=22.8
fwN=3.07
sdE=33.3
fwE=2.68
20250302T151212.0001.fits
SecZ=1.40
Focus=-5.127
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.933 -6.453 -1.994
T123=18.9 19.5 21.3
ALT/AZ=45.7 -129.2
fwAVG=2.76
sdW=24.9
fwW=2.78
sdS=115.3
fwS=2.54
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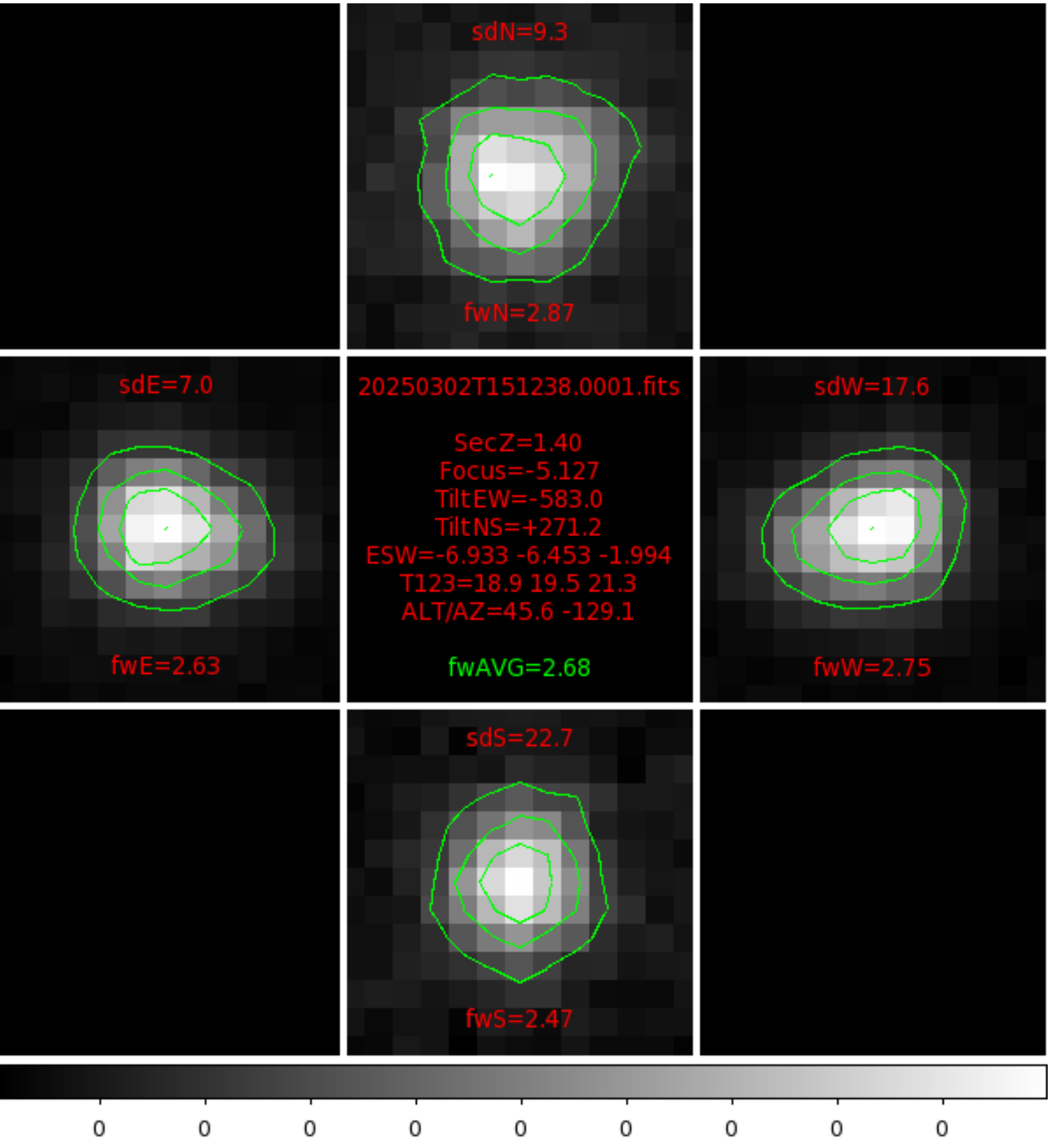
sdN=9.3
fwN=2.87
sdE=7.0
fwE=2.63
20250302T151238.0001.fits
SecZ=1.40
Focus=-5.127
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.933 -6.453 -1.994
T123=18.9 19.5 21.3
ALT/AZ=45.6 -129.1
fwAVG=2.68
sdW=17.6
fwW=2.75
sdS=22.7
fwS=2.47
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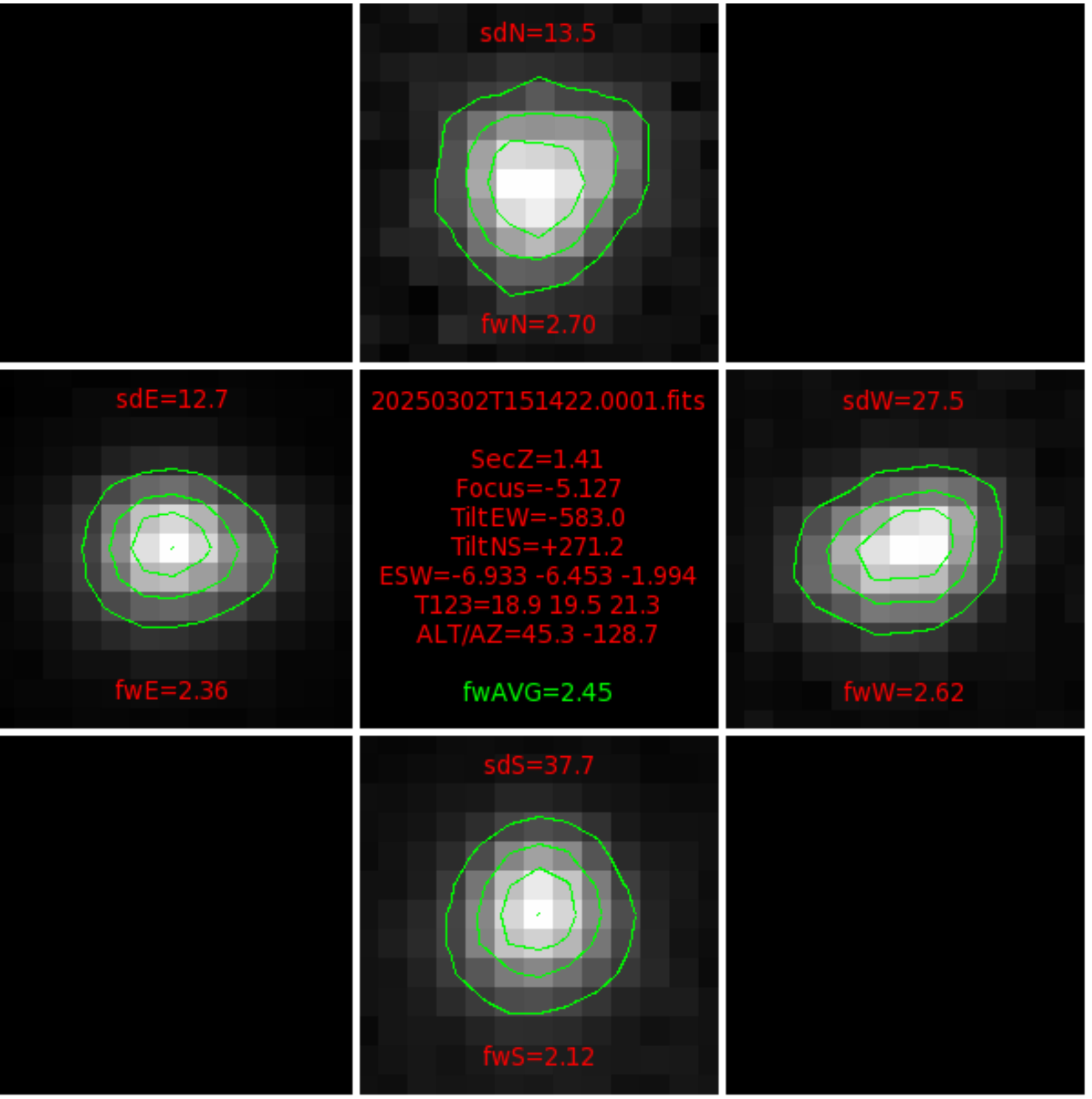
sdN=13.5
fwN=2.70
sdE=12.7
fwE=2.36
20250302T151422.0001.fits
SecZ=1.41
Focus=-5.127
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.933 -6.453 -1.994
T123=18.9 19.5 21.3
ALT/AZ=45.3 -128.7
fwAVG=2.45
sdW=27.5
fwW=2.62
sdS=37.7
fwS=2.12
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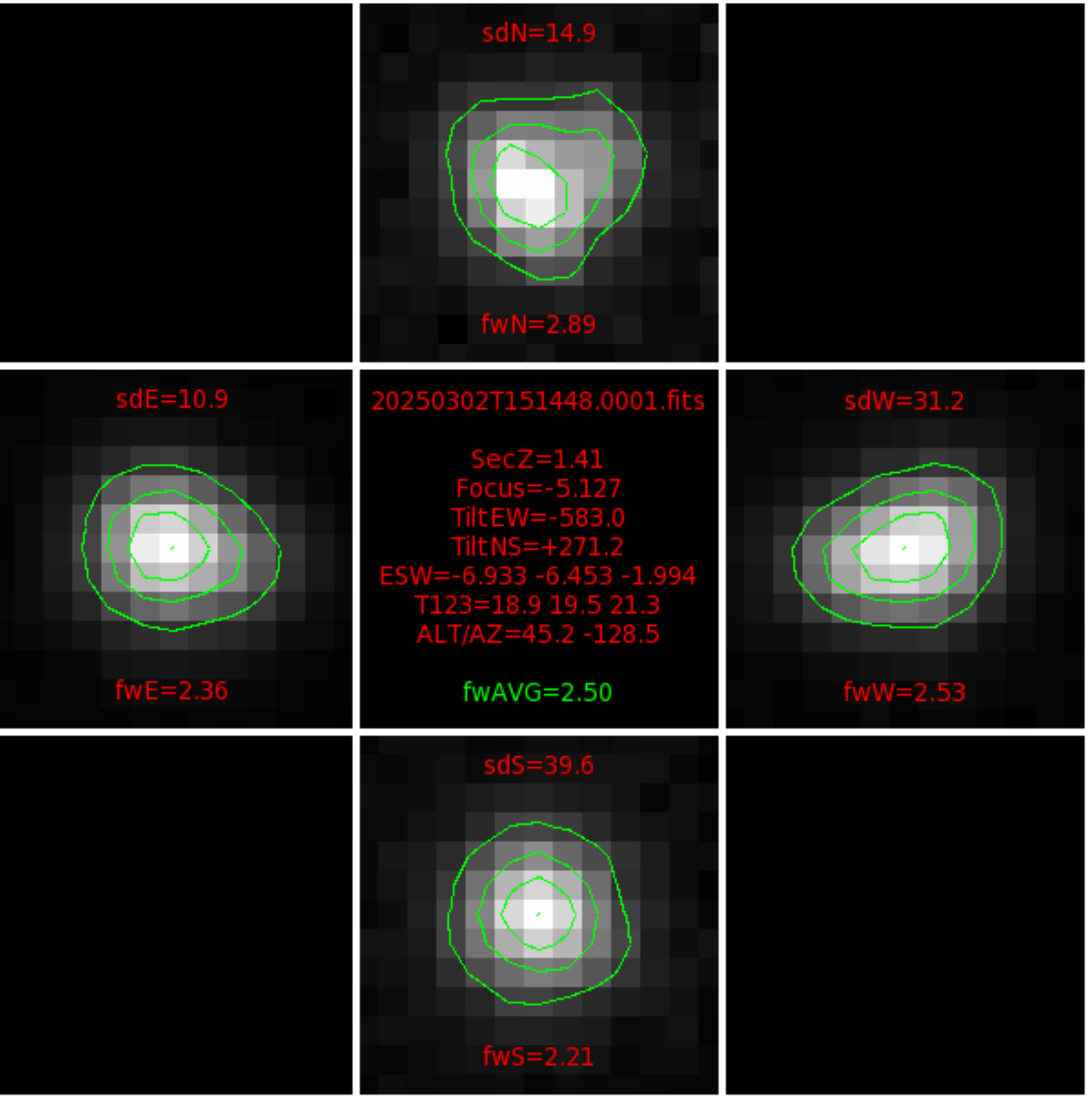
sdN=14.9
fwN=2.89
sdE=10.9
fwE=2.36
20250302T151448.0001.fits
SecZ=1.41
Focus=-5.127
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.933 -6.453 -1.994
T123=18.9 19.5 21.3
ALT/AZ=45.2 -128.5
fwAVG=2.50
sdW=31.2
fwW=2.53
sdS=39.6
fwS=2.21
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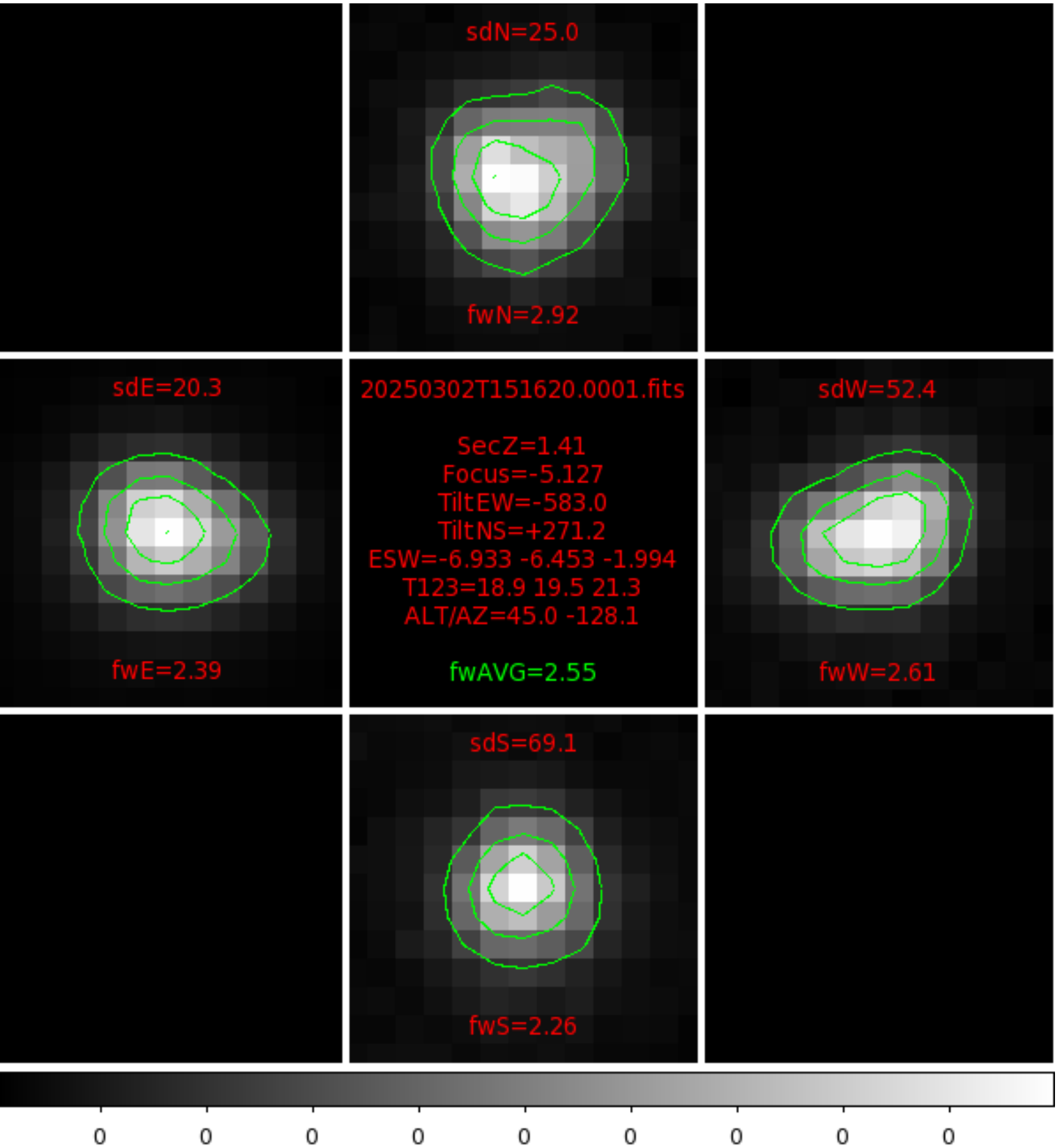
sdN=25.0
fwN=2.92
sdE=20.3
fwE=2.39
20250302T151620.0001.fits
SecZ=1.41
Focus=-5.127
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.933 -6.453 -1.994
T123=18.9 19.5 21.3
ALT/AZ=45.0 -128.1
fwAVG=2.55
sdW=52.4
fwW=2.61
sdS=69.1
fwS=2.26
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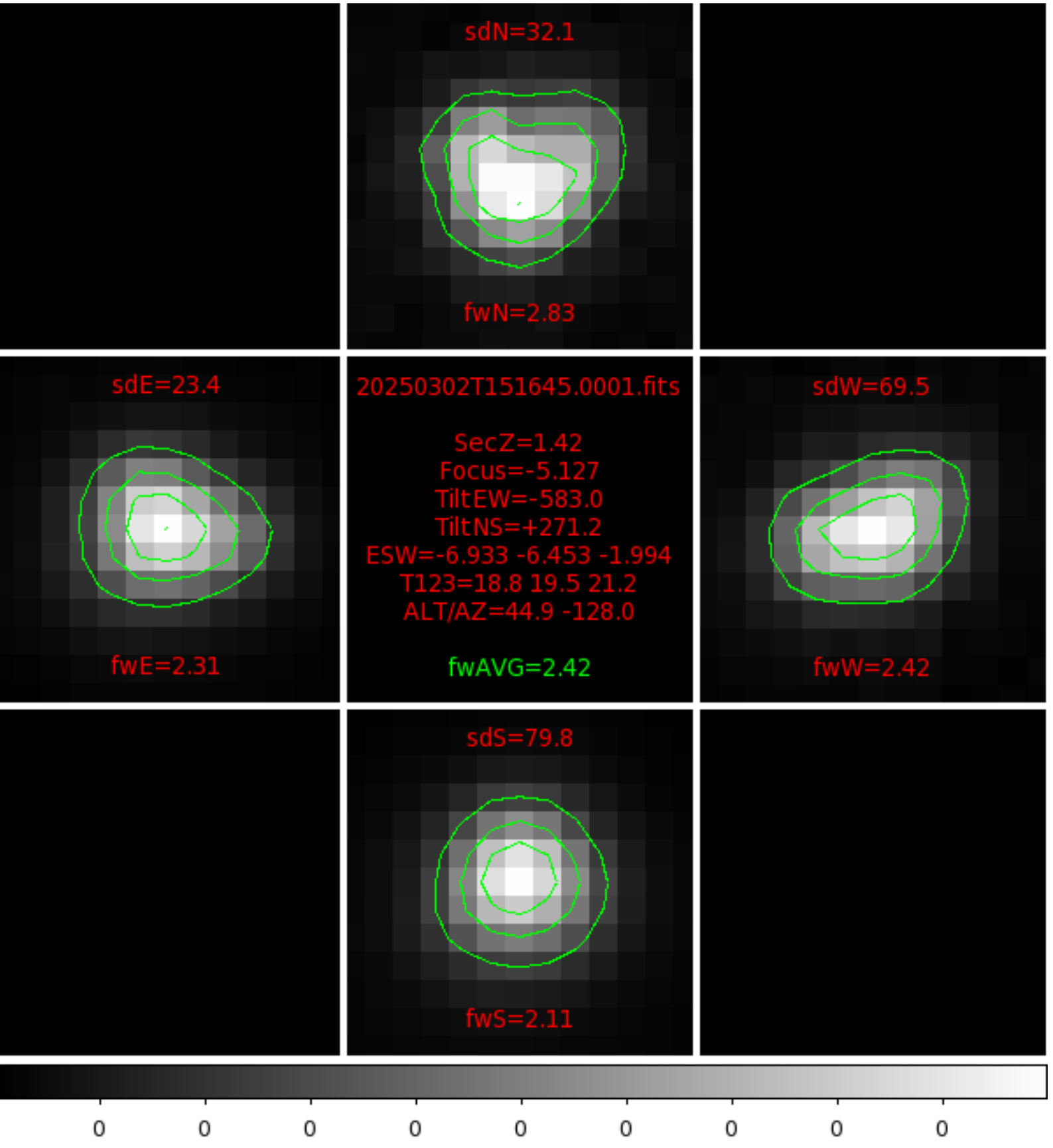
sdN=32.1
fwN=2.83
sdE=23.4
fwE=2.31
20250302T151645.0001.fits
SecZ=1.42
Focus=-5.127
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.933 -6.453 -1.994
T123=18.8 19.5 21.2
ALT/AZ=44.9 -128.0
fwAVG=2.42
sdW=69.5
fwW=2.42
sdS=79.8
fwS=2.11
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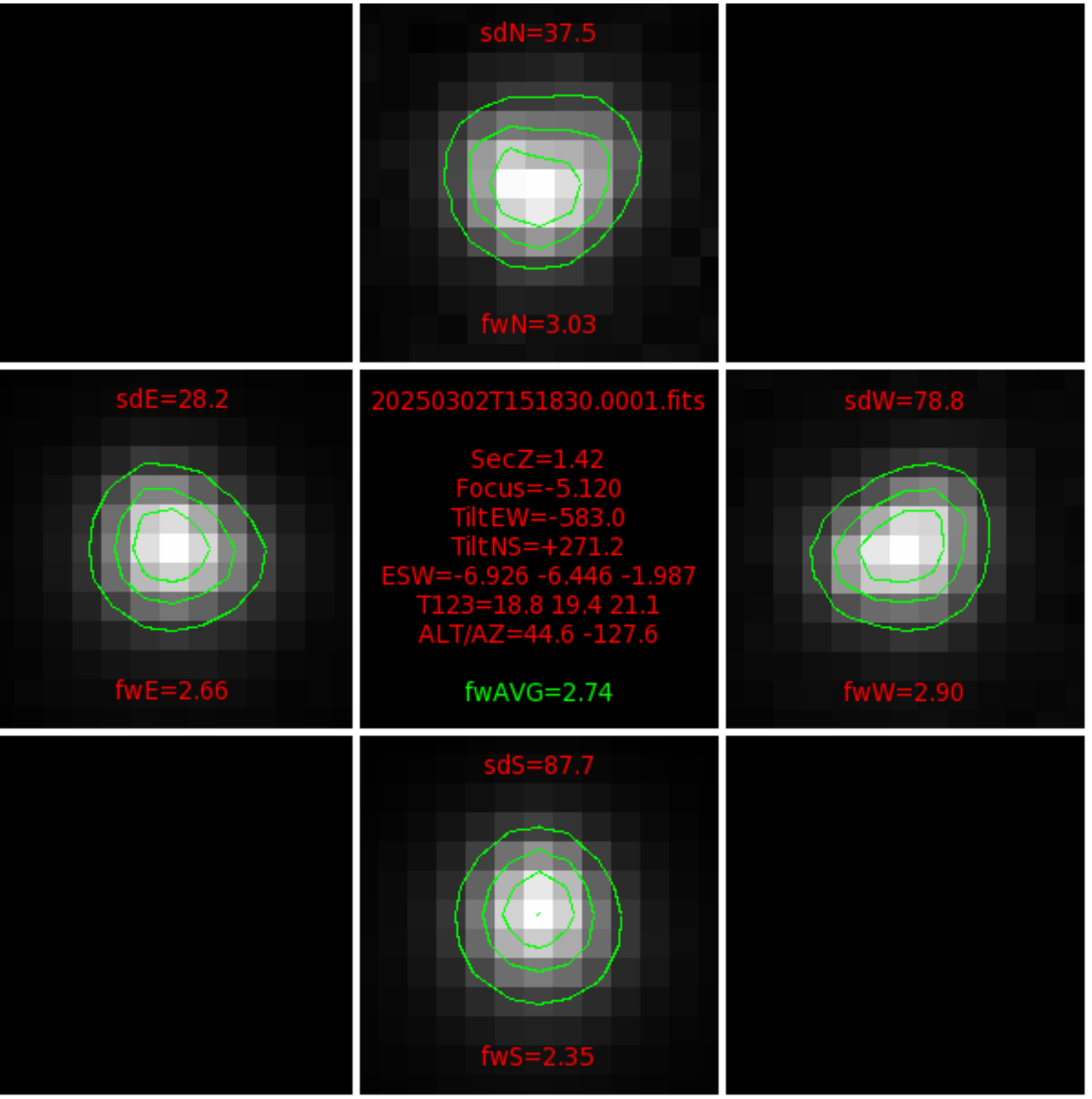
sdN=37.5
fwN=3.03
sdE=28.2
fwE=2.66
20250302T151830.0001.fits
SecZ=1.42
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.8 19.4 21.1
ALT/AZ=44.6 -127.6
fwAVG=2.74
sdW=78.8
fwW=2.90
sdS=87.7
fwS=2.35
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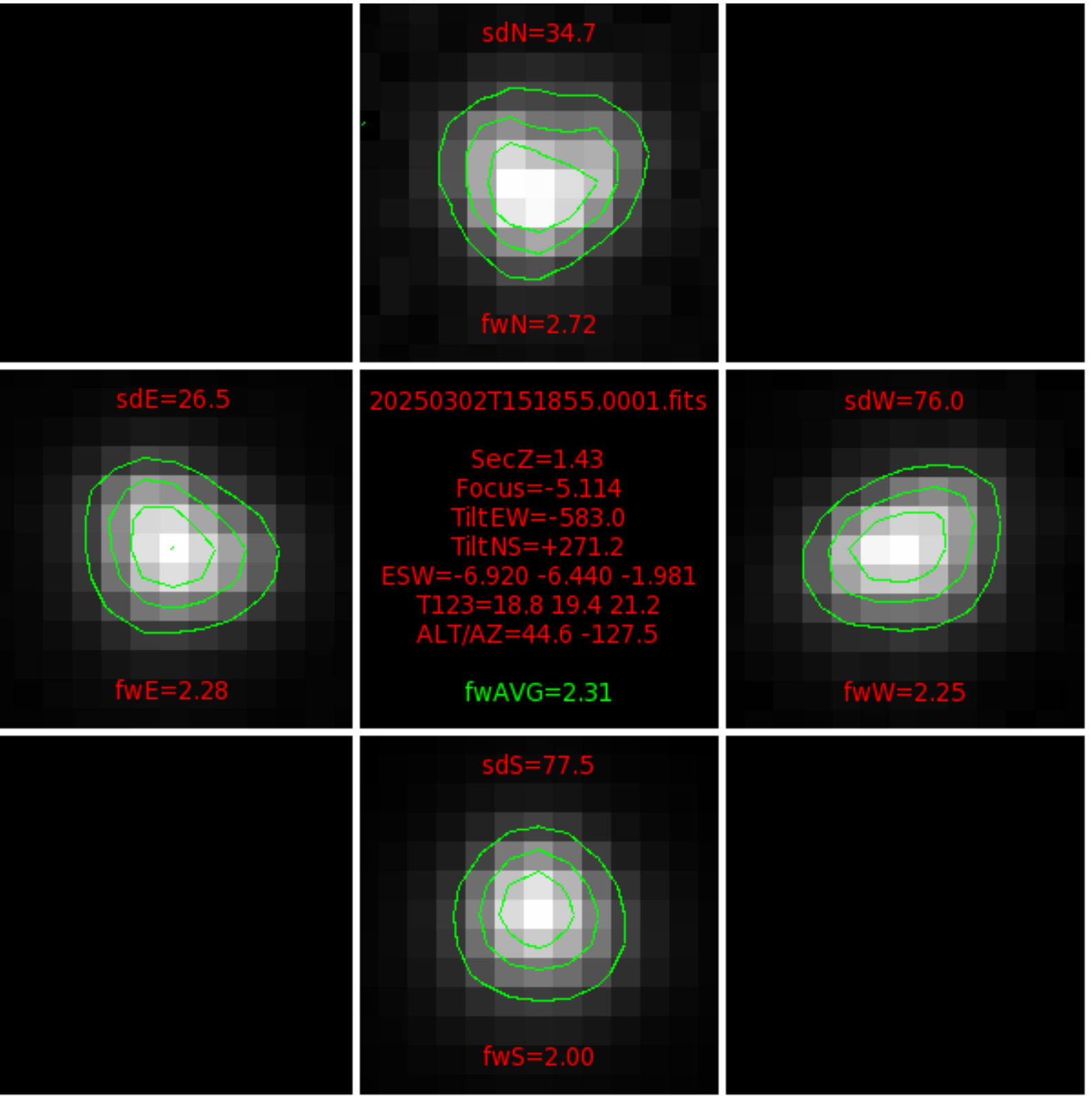
sdN=34.7
fwN=2.72
sdE=26.5
fwE=2.28
20250302T151855.0001.fits
SecZ=1.43
Focus=-5.114
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.920 -6.440 -1.981
T123=18.8 19.4 21.2
ALT/AZ=44.6 -127.5
fwAVG=2.31
sdW=76.0
fwW=2.25
sdS=77.5
fwS=2.00
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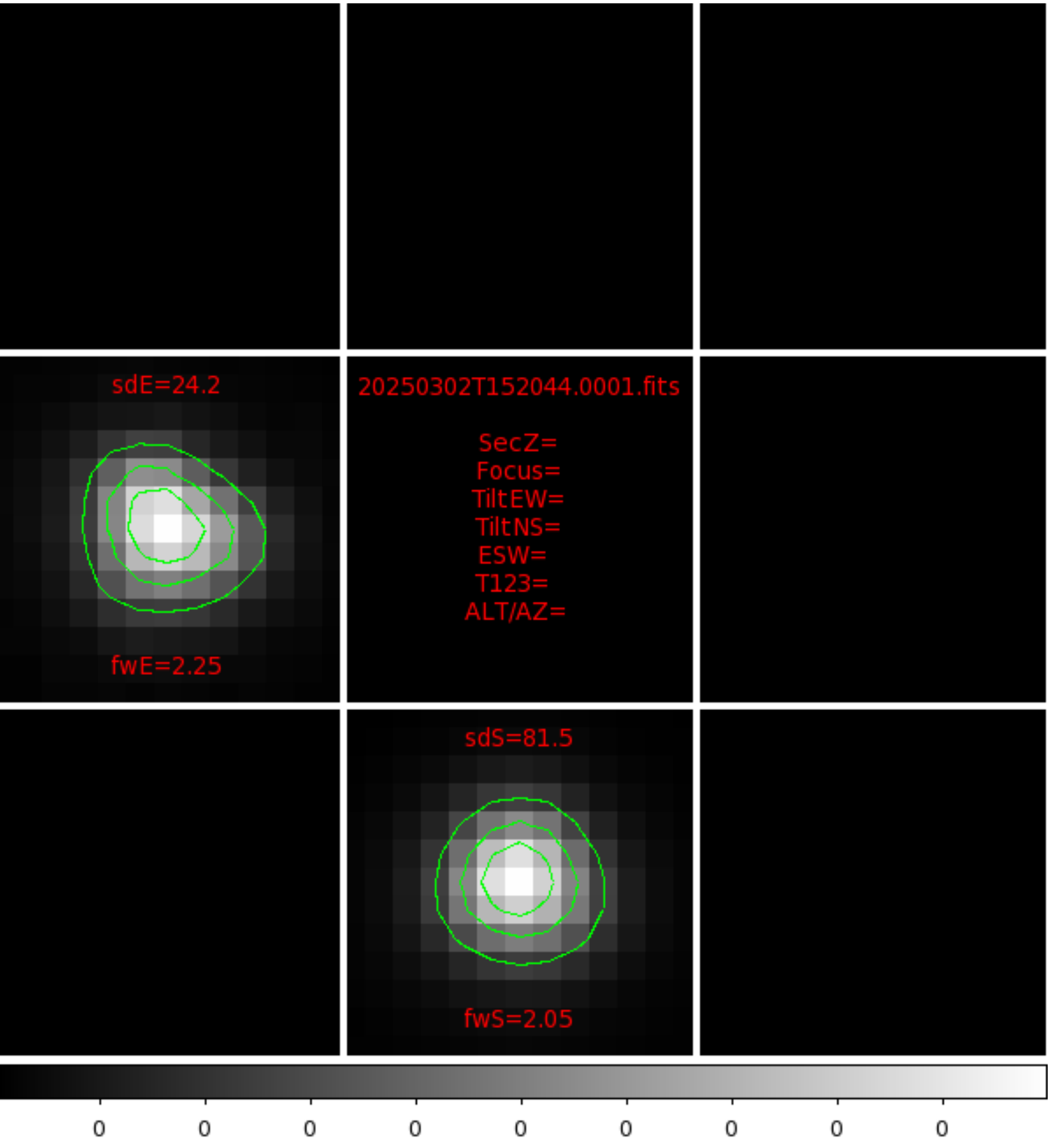
sdE=24.2
20250302T152044.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.25
sdS=81.5
fwS=2.05
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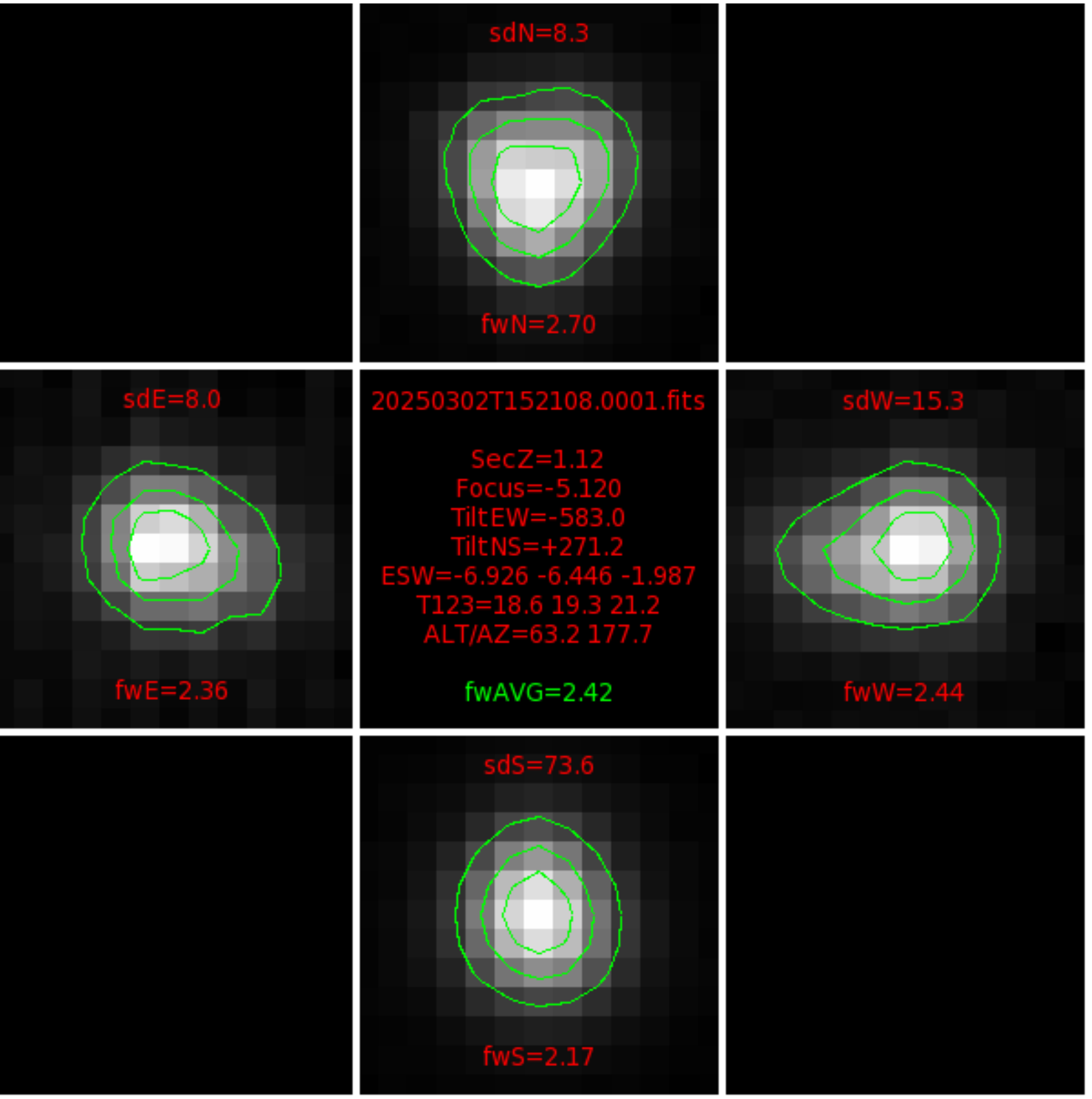
sdN=8.3
fwN=2.70
sdE=8.0
fwE=2.36
20250302T152108.0001.fits
SecZ=1.12
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.6 19.3 21.2
ALT/AZ=63.2 177.7
fwAVG=2.42
sdW=15.3
fwW=2.44
sdS=73.6
fwS=2.17
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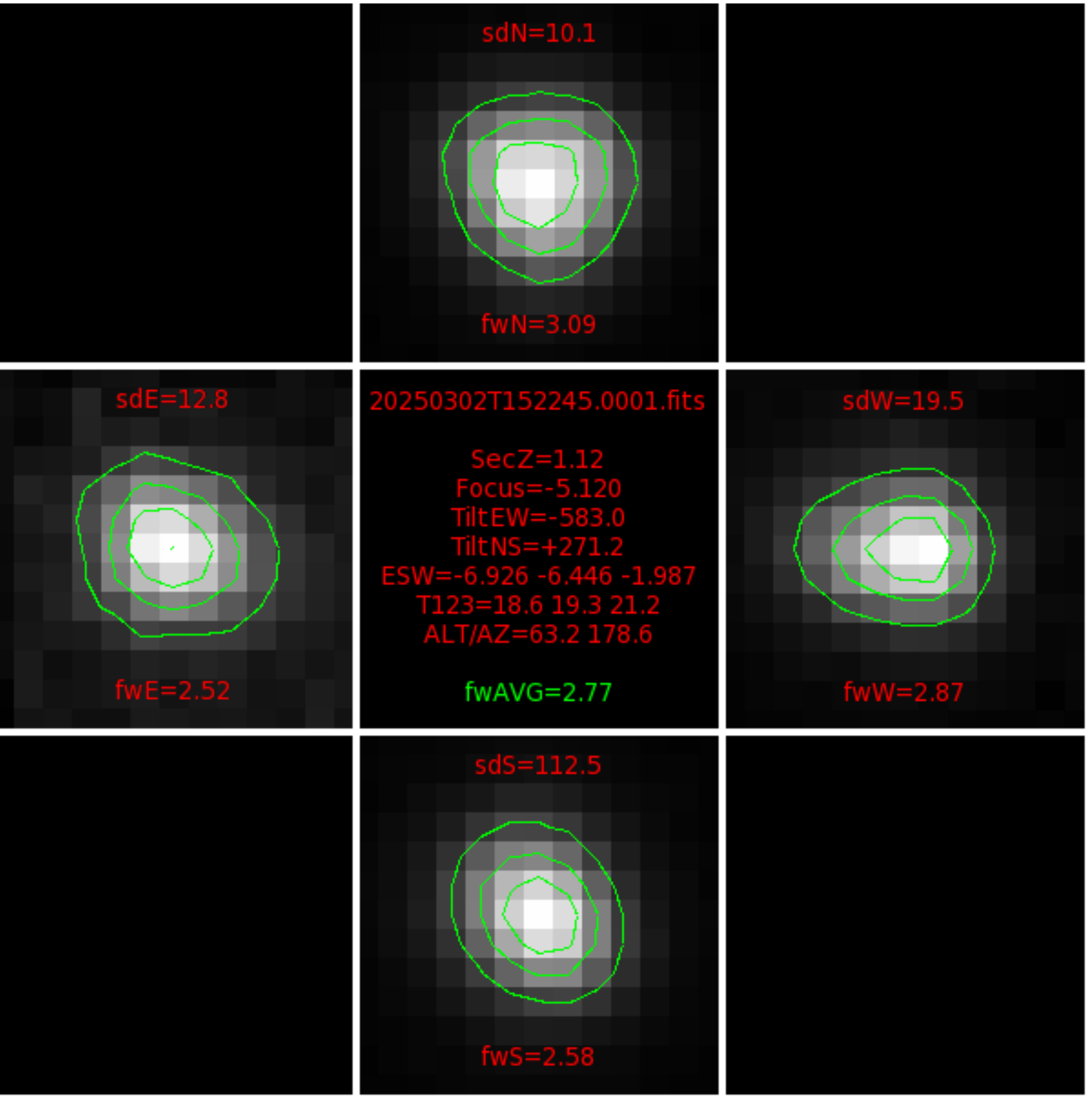
sdN=10.1
fwN=3.09
sdE=12.8
fwE=2.52
20250302T152245.0001.fits
SecZ=1.12
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.6 19.3 21.2
ALT/AZ=63.2 178.6
fwAVG=2.77
sdW=19.5
fwW=2.87
sdS=112.5
fwS=2.58
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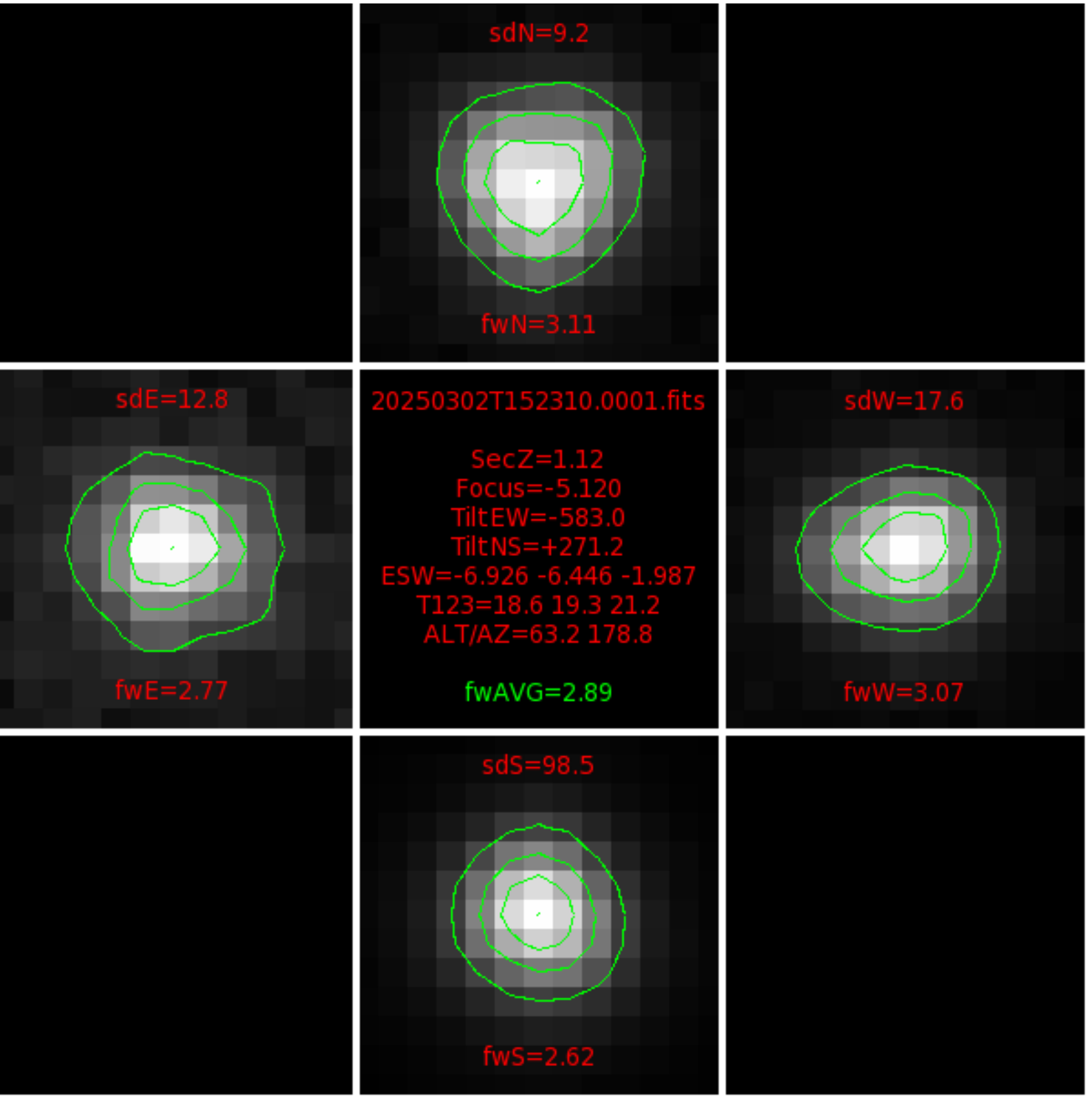
sdN=9.2
fwN=3.11
sdE=12.8
fwE=2.77
20250302T152310.0001.fits
SecZ=1.12
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.6 19.3 21.2
ALT/AZ=63.2 178.8
fwAVG=2.89
sdW=17.6
fwW=3.07
sdS=98.5
fwS=2.62
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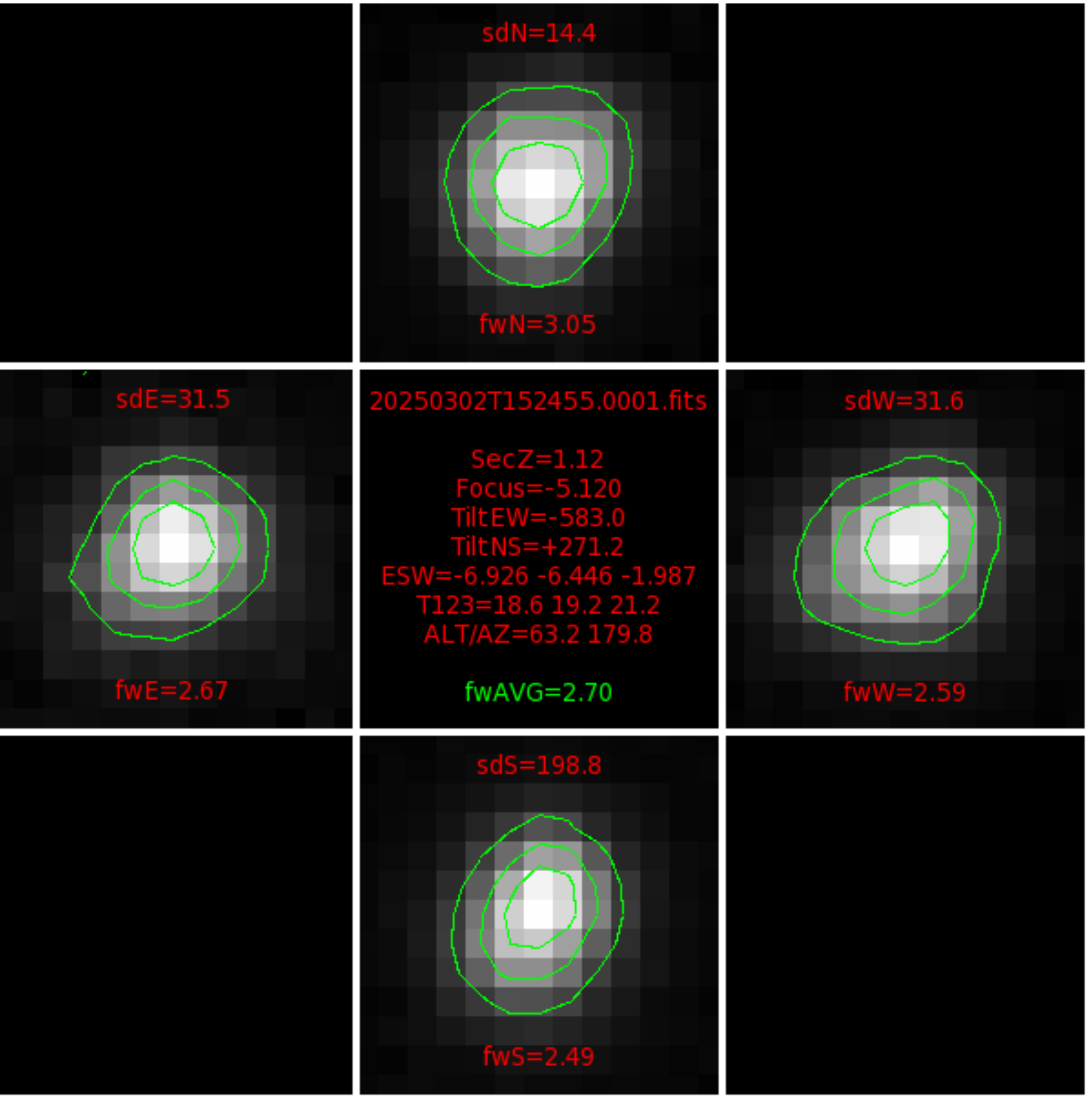
sdN=14.4
fwN=3.05
sdE=31.5
fwE=2.67
20250302T152455.0001.fits
SecZ=1.12
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.6 19.2 21.2
ALT/AZ=63.2 179.8
fwAVG=2.70
sdW=31.6
fwW=2.59
sdS=198.8
fwS=2.49
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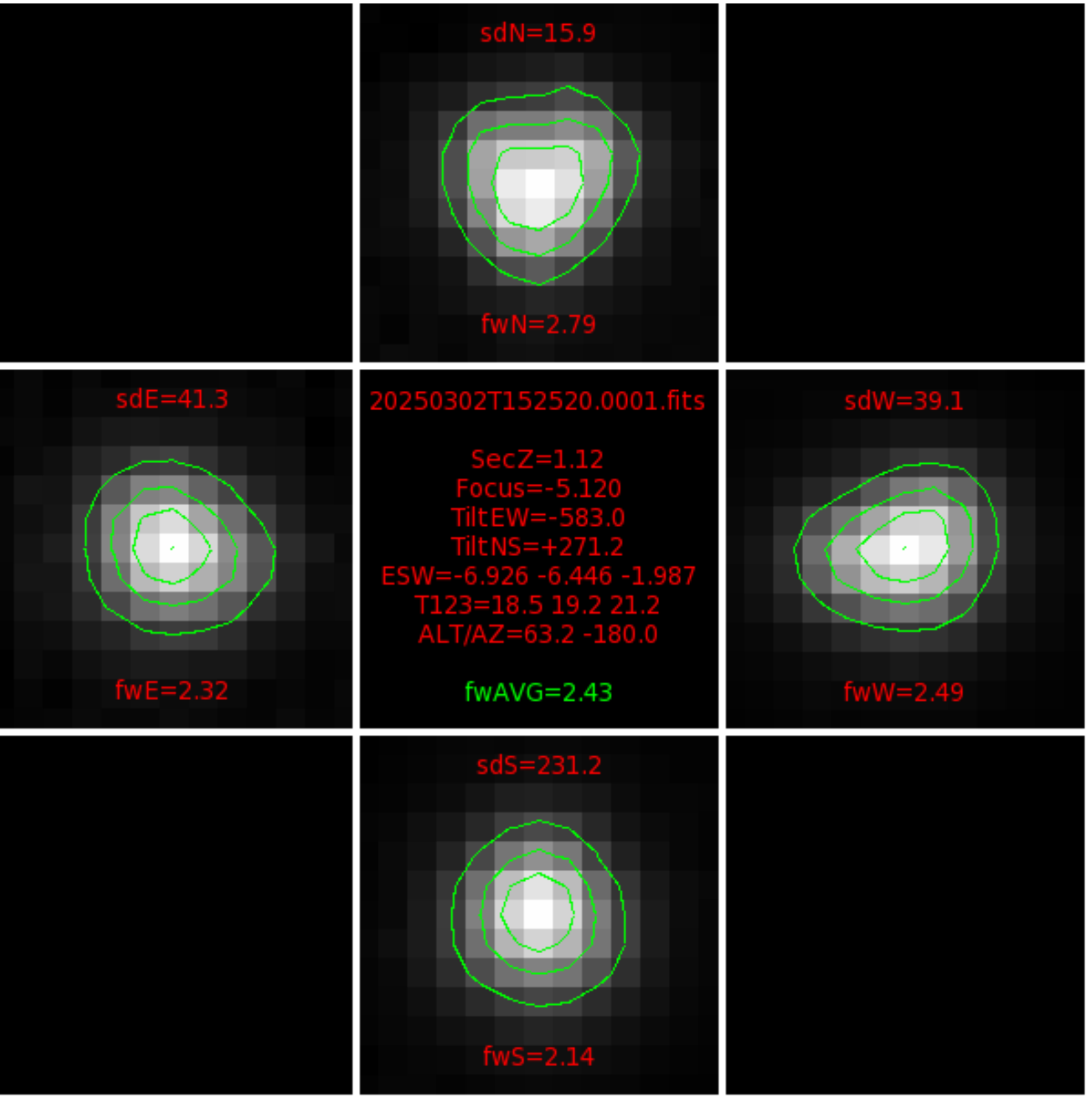
sdN=15.9
fwN=2.79
sdE=41.3
fwE=2.32
20250302T152520.0001.fits
SecZ=1.12
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.2 21.2
ALT/AZ=63.2 -180.0
fwAVG=2.43
sdW=39.1
fwW=2.49
sdS=231.2
fwS=2.14
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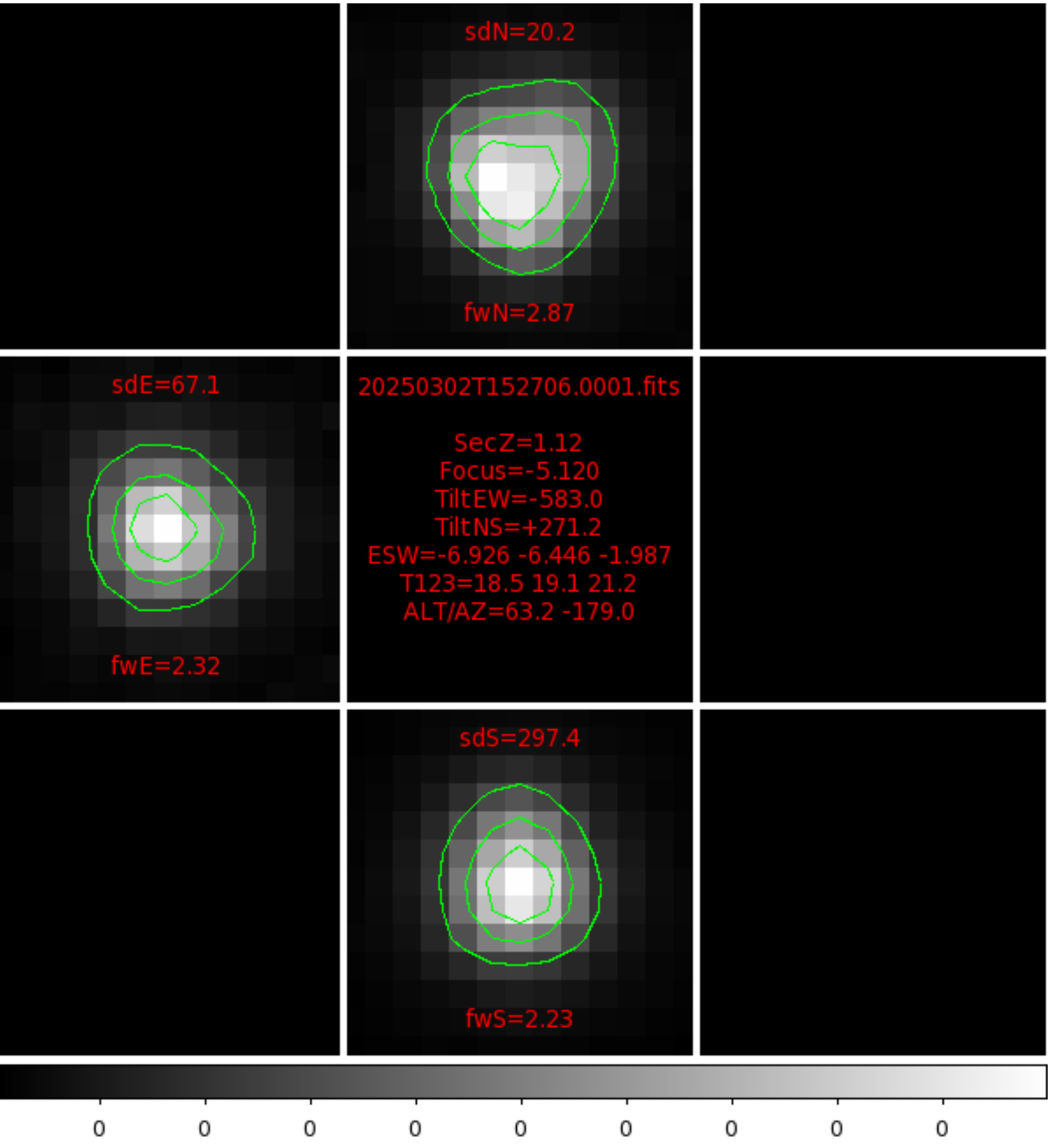
sdN=20.2
fwN=2.87
sdE=67.1
fwE=2.32
20250302T152706.0001.fits
SecZ=1.12
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.1 21.2
ALT/AZ=63.2 -179.0
sdS=297.4
fwS=2.23
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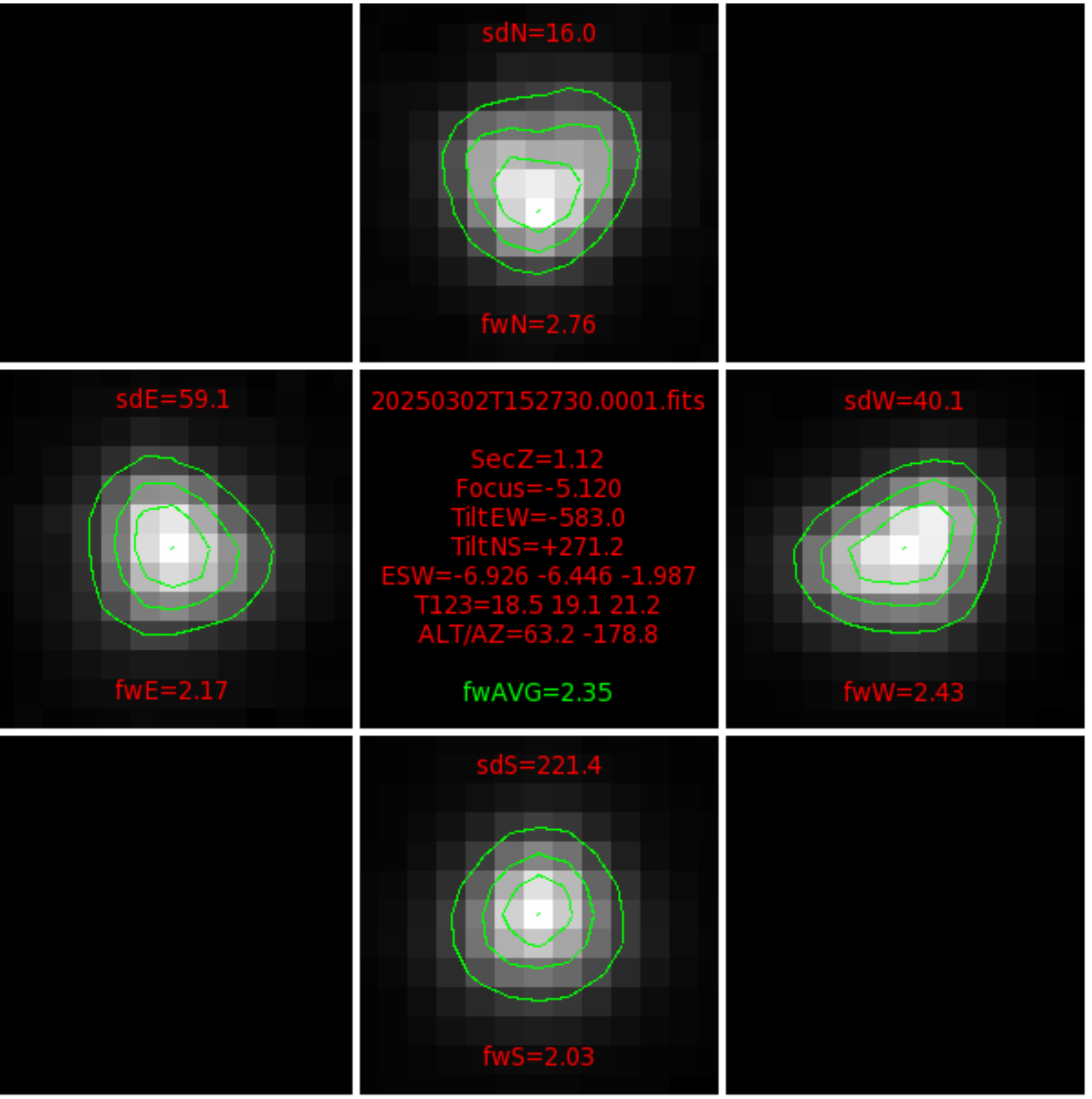
sdN=16.0
fwN=2.76
sdE=59.1
fwE=2.17
20250302T152730.0001.fits
SecZ=1.12
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.1 21.2
ALT/AZ=63.2 -178.8
fwAVG=2.35
sdW=40.1
fwW=2.43
sdS=221.4
fwS=2.03
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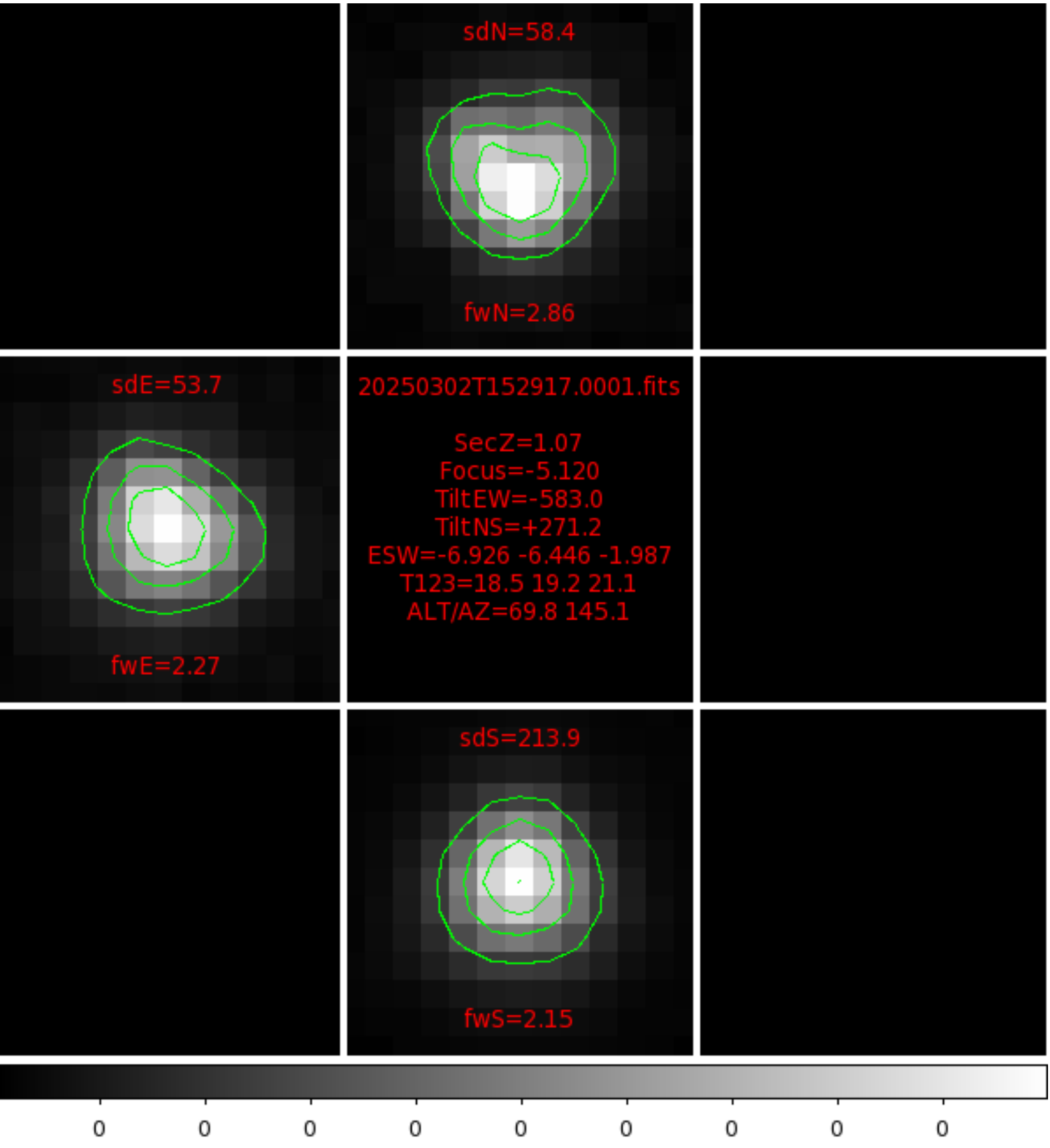
sdN=58.4
fwN=2.86
sdE=53.7
fwE=2.27
20250302T152917.0001.fits
SecZ=1.07
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.2 21.1
ALT/AZ=69.8 145.1
sdS=213.9
fwS=2.15
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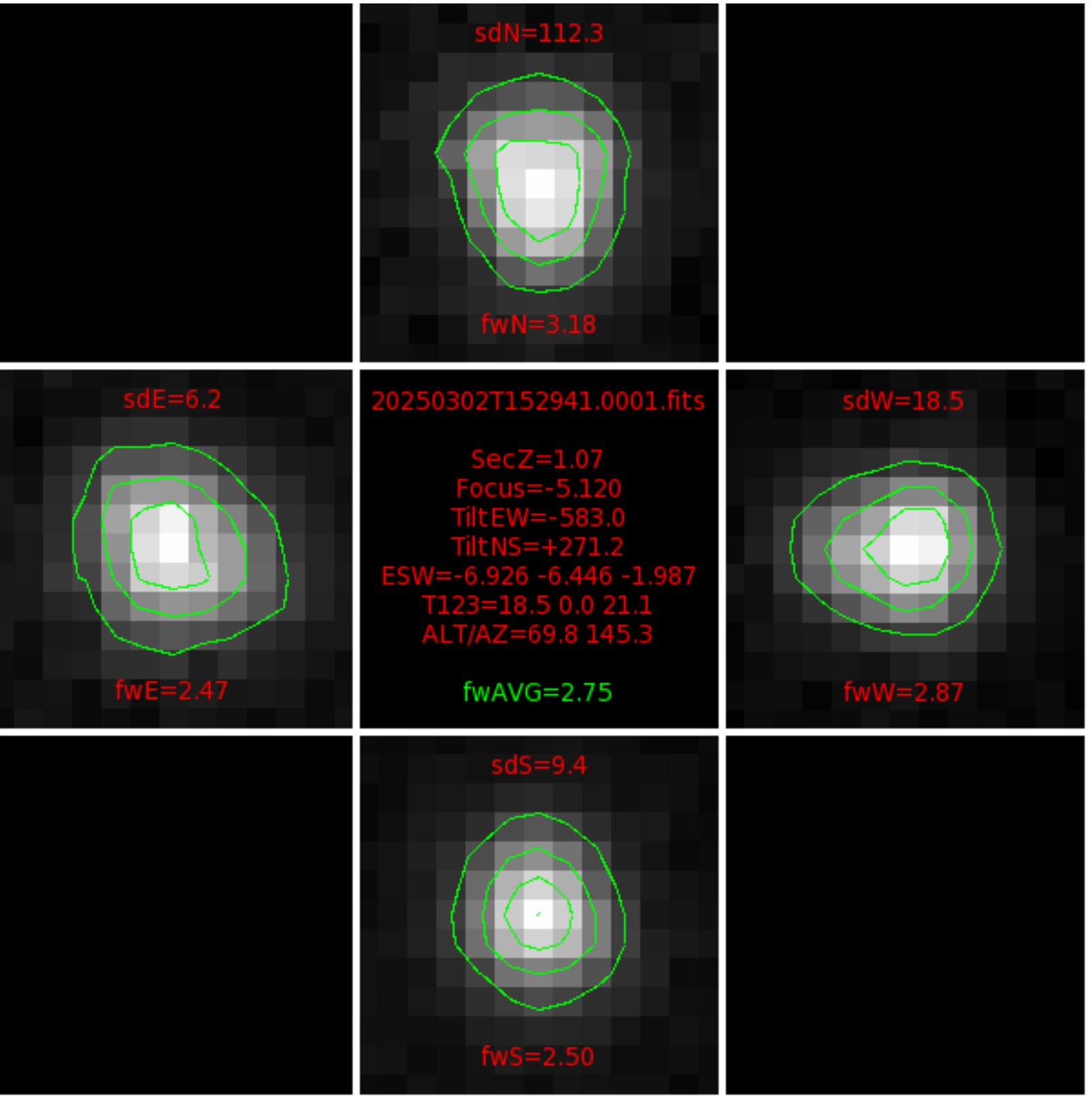
sdN=112.3
fwN=3.18
sdE=6.2
fwE=2.47
20250302T152941.0001.fits
SecZ=1.07
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 0.0 21.1
ALT/AZ=69.8 145.3
fwAVG=2.75
sdW=18.5
fwW=2.87
sdS=9.4
fwS=2.50
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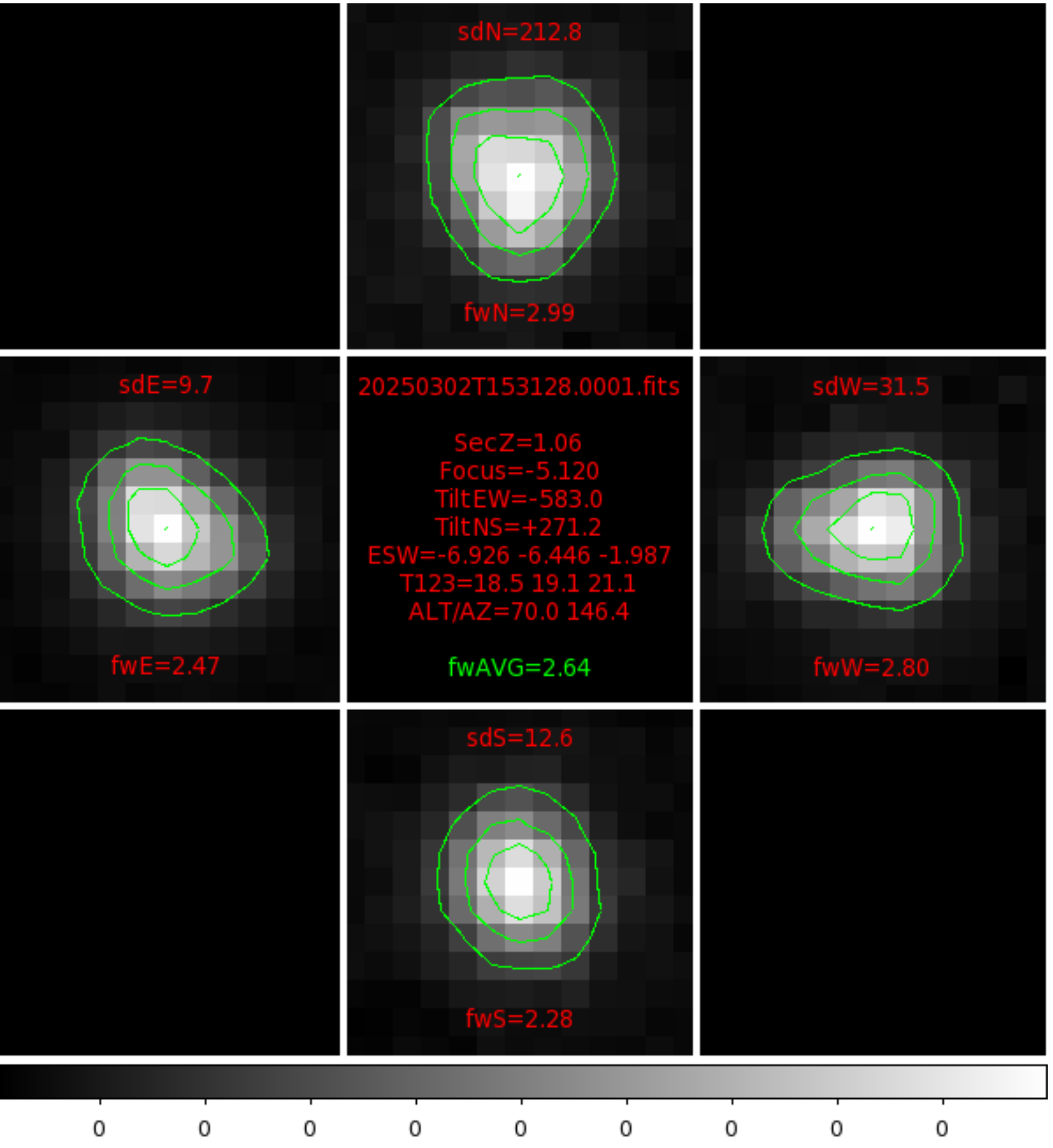
sdN=212.8
fwN=2.99
sdE=9.7
fwE=2.47
20250302T153128.0001.fits
SecZ=1.06
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.1 21.1
ALT/AZ=70.0 146.4
fwAVG=2.64
sdW=31.5
fwW=2.80
sdS=12.6
fwS=2.28
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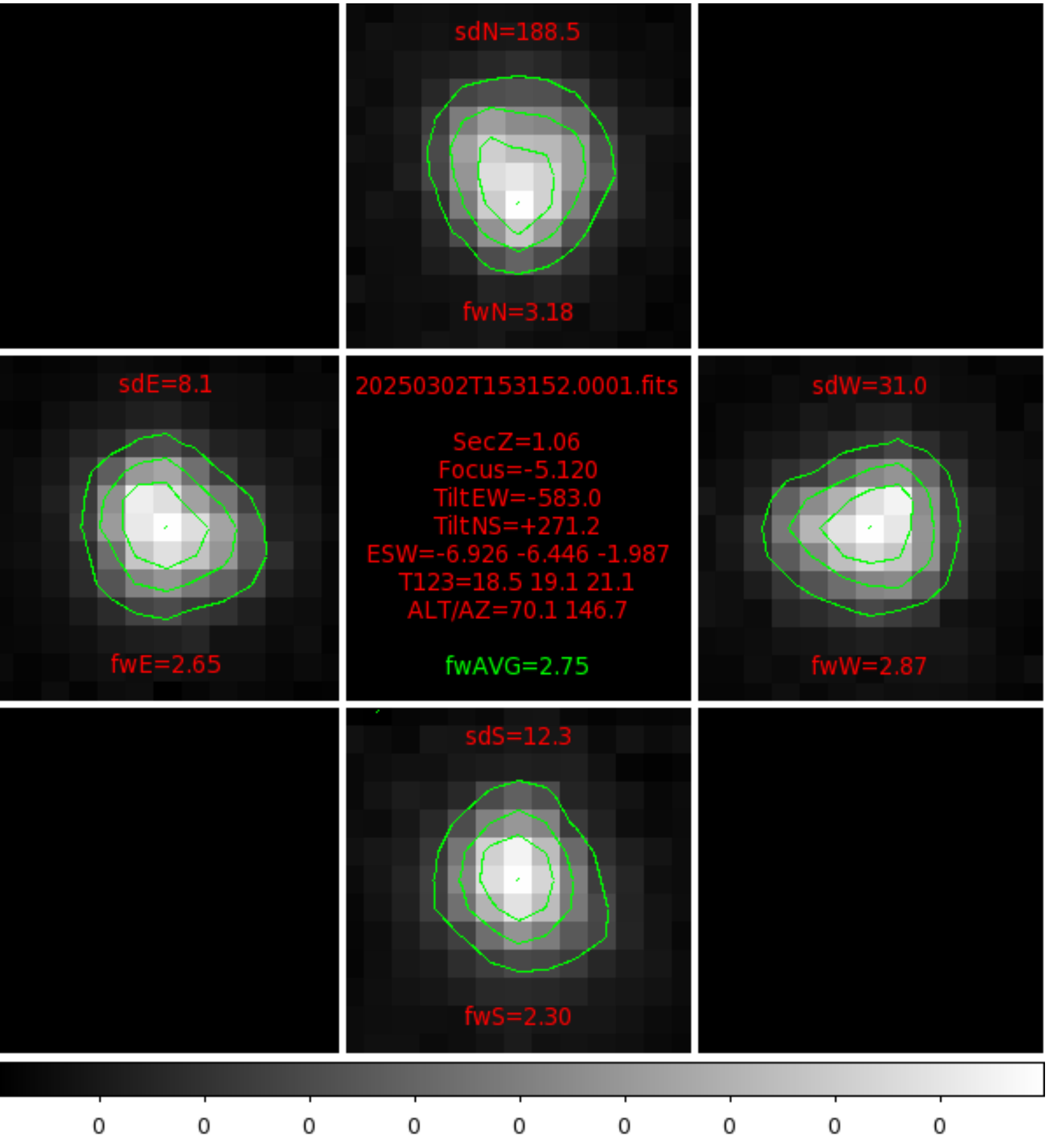
sdN=188.5
fwN=3.18
sdE=8.1
fwE=2.65
20250302T153152.0001.fits
SecZ=1.06
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.1 21.1
ALT/AZ=70.1 146.7
fwAVG=2.75
sdW=31.0
fwW=2.87
sdS=12.3
fwS=2.30
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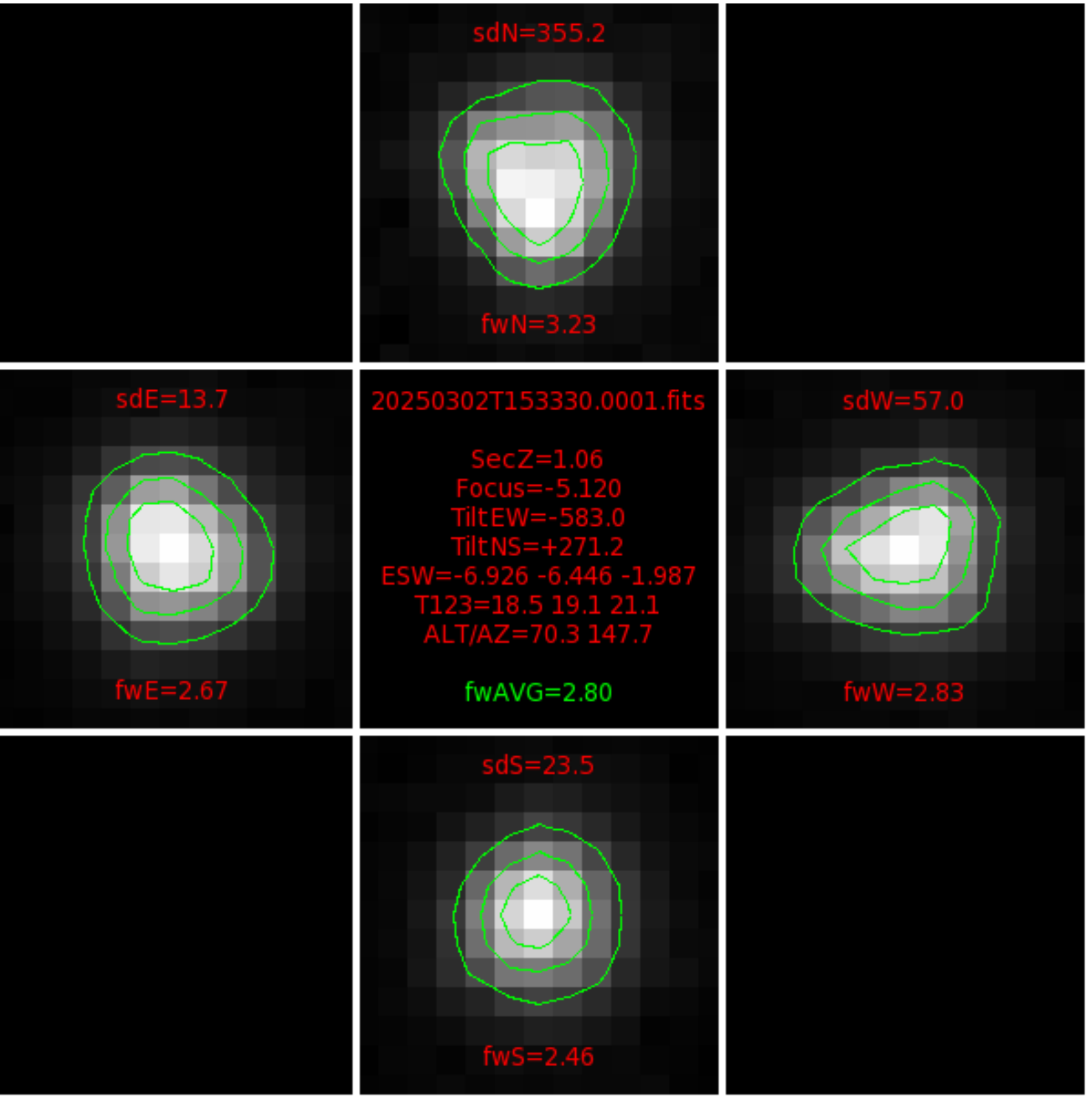
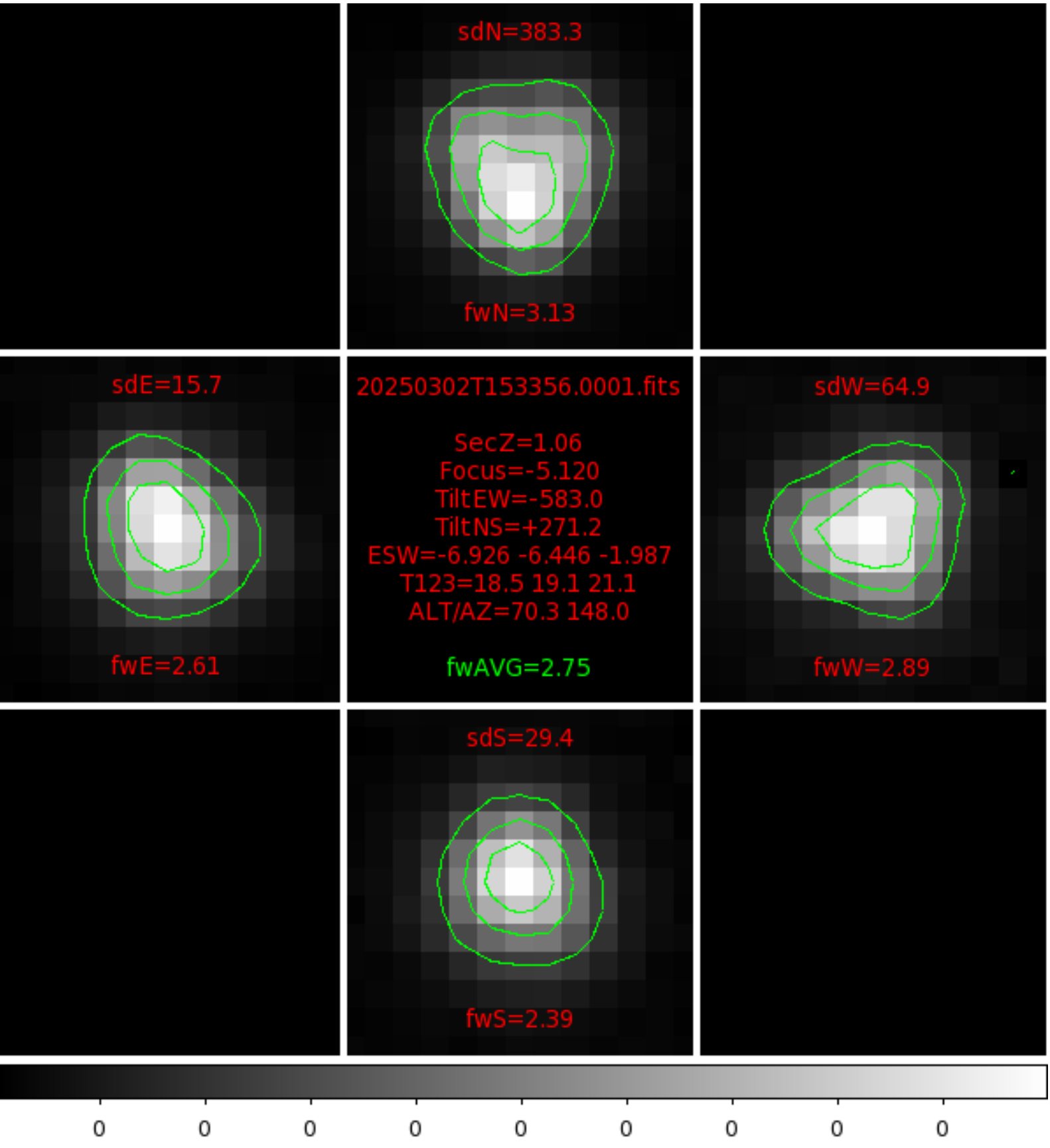

sdN=355.2
fwN=3.23
sdE=13.7
fwE=2.67
20250302T153330.0001.fits
SecZ=1.06
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.1 21.1
ALT/AZ=70.3 147.7
fwAVG=2.80
sdW=57.0
fwW=2.83
sdS=23.5
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=383.3
fwN=3.13
sdE=15.7
fwE=2.61
20250302T153356.0001.fits
SecZ=1.06
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.1 21.1
ALT/AZ=70.3 148.0
fwAVG=2.75
sdW=64.9
fwW=2.89
sdS=29.4
fwS=2.39
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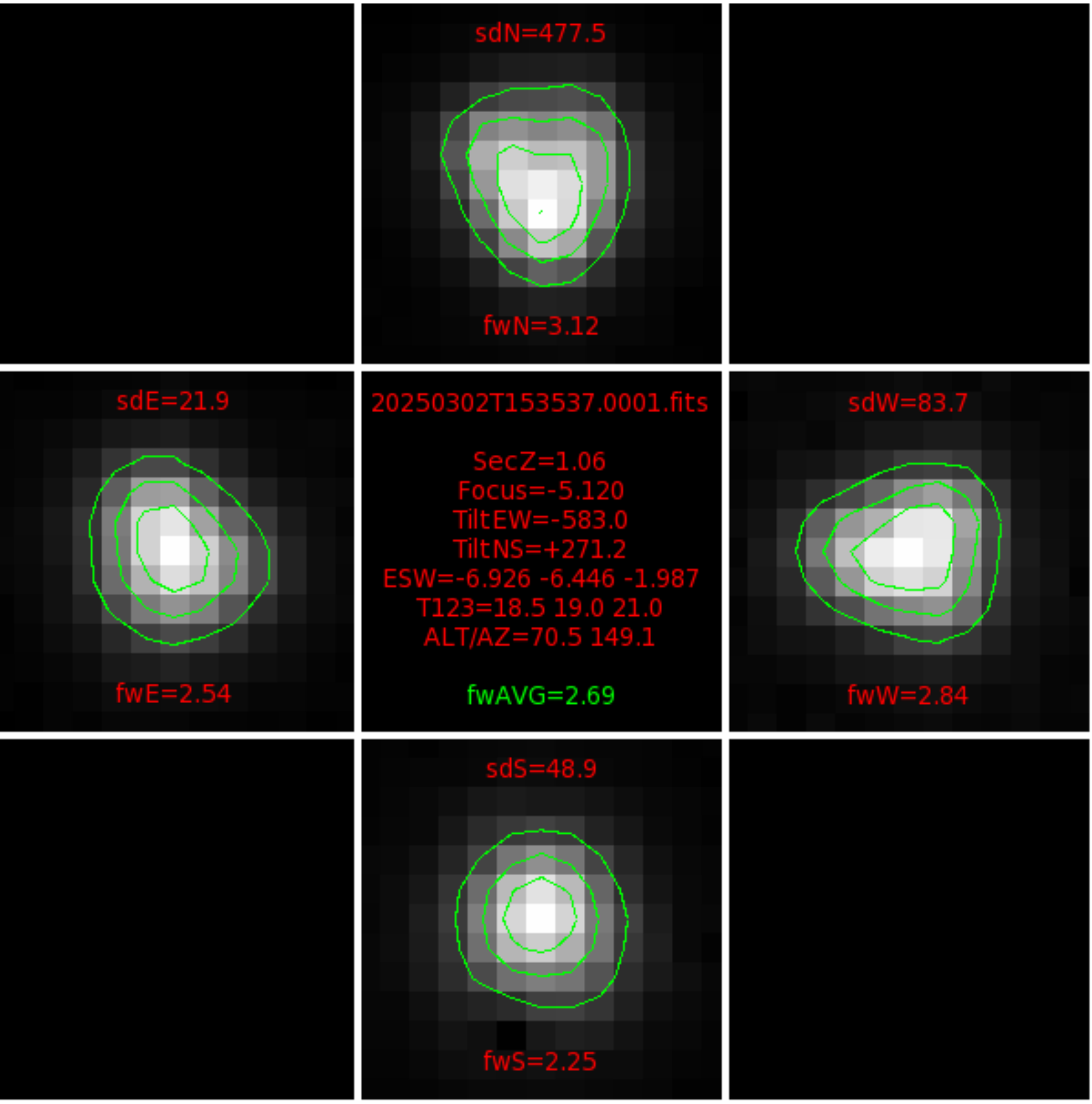
sdN=477.5
fwN=3.12
sdE=21.9
fwE=2.54
20250302T153537.0001.fits
SecZ=1.06
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.0 21.0
ALT/AZ=70.5 149.1
fwAVG=2.69
sdW=83.7
fwW=2.84
sdS=48.9
fwS=2.25
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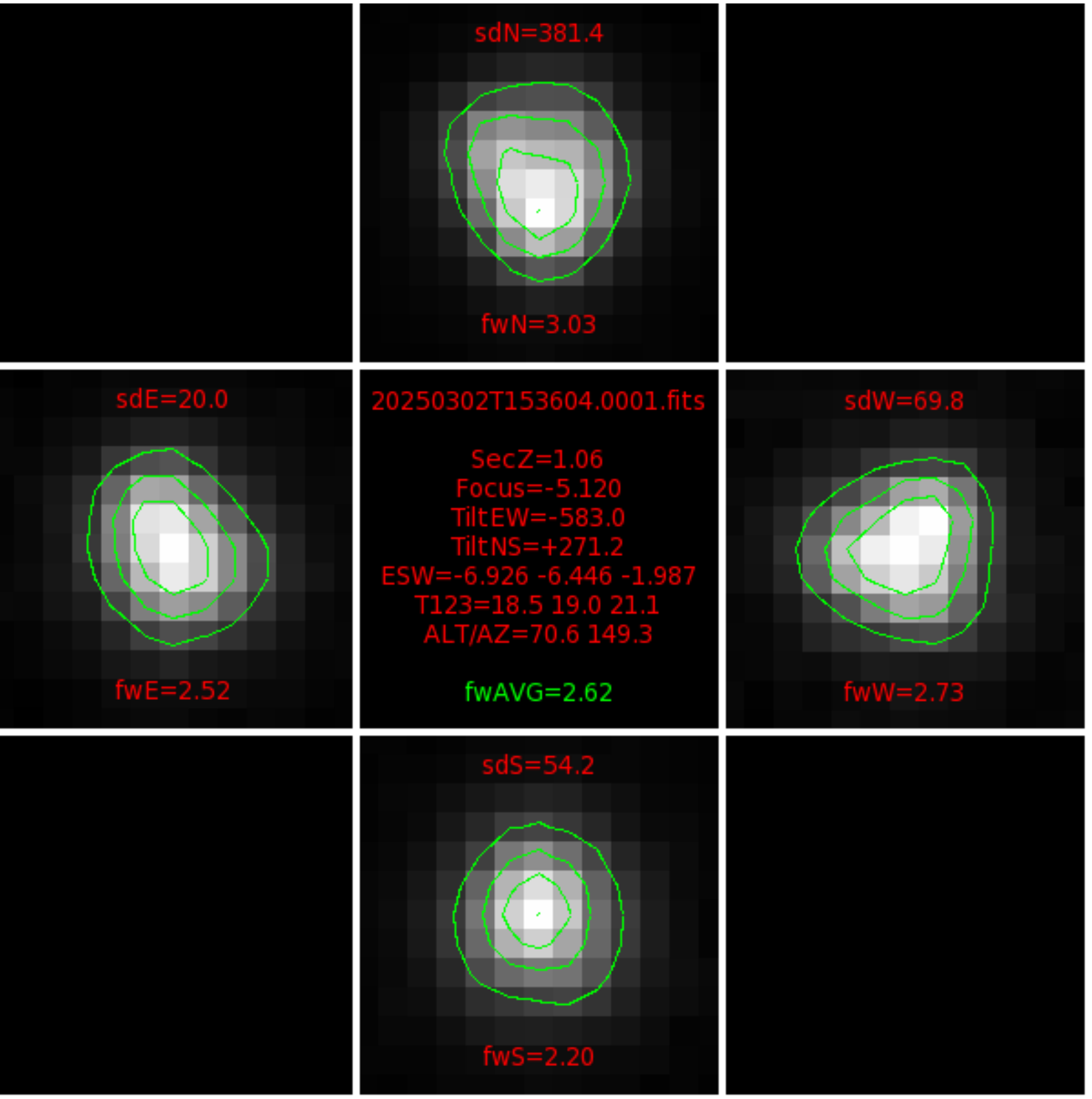
sdN=381.4
fwN=3.03
sdE=20.0
fwE=2.52
20250302T153604.0001.fits
SecZ=1.06
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.5 19.0 21.1
ALT/AZ=70.6 149.3
fwAVG=2.62
sdW=69.8
fwW=2.73
sdS=54.2
fwS=2.20
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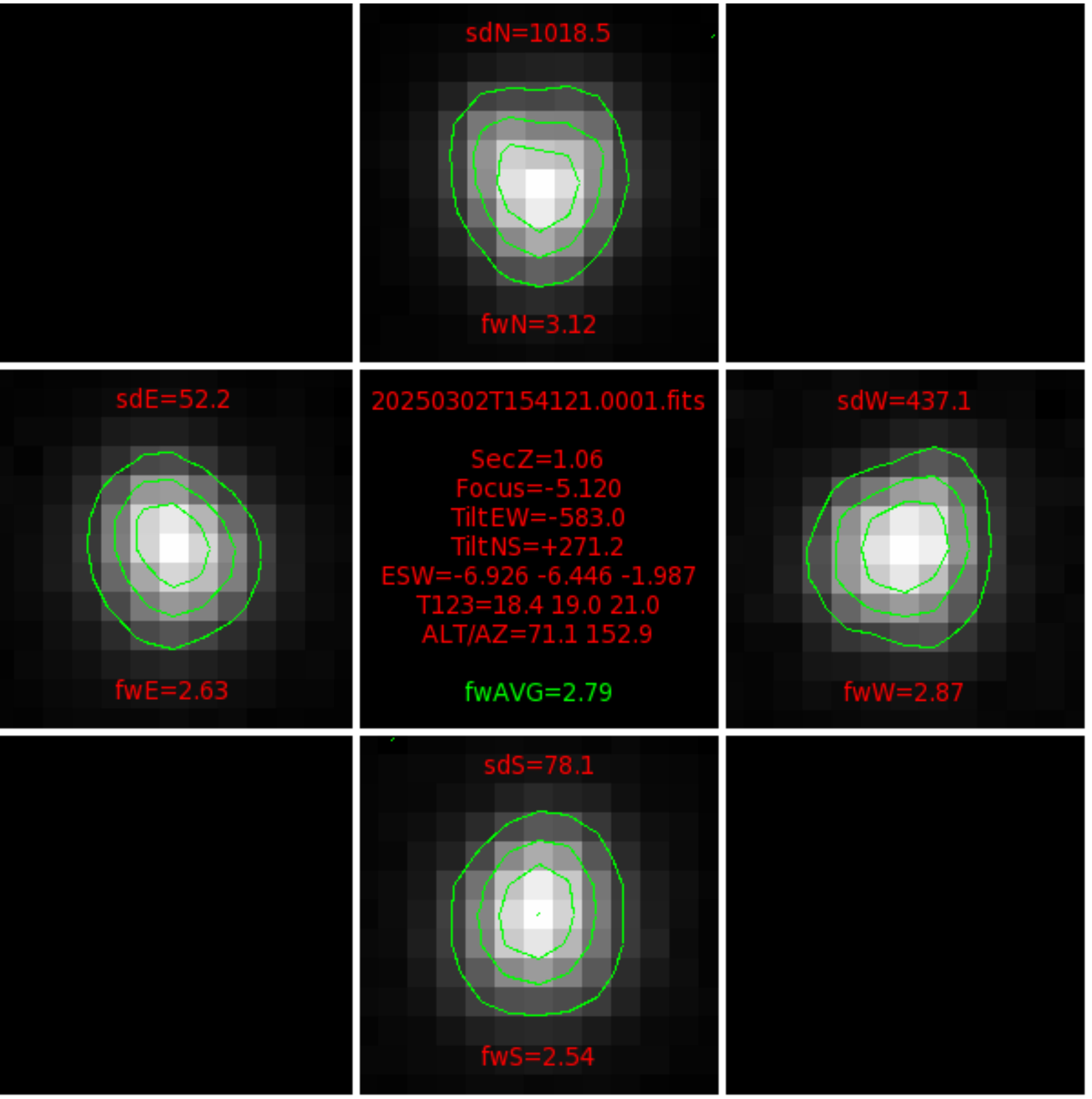
sdN=1018.5
fwN=3.12
sdE=52.2
fwE=2.63
20250302T154121.0001.fits
SecZ=1.06
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.4 19.0 21.0
ALT/AZ=71.1 152.9
fwAVG=2.79
sdW=437.1
fwW=2.87
sdS=78.1
fwS=2.54
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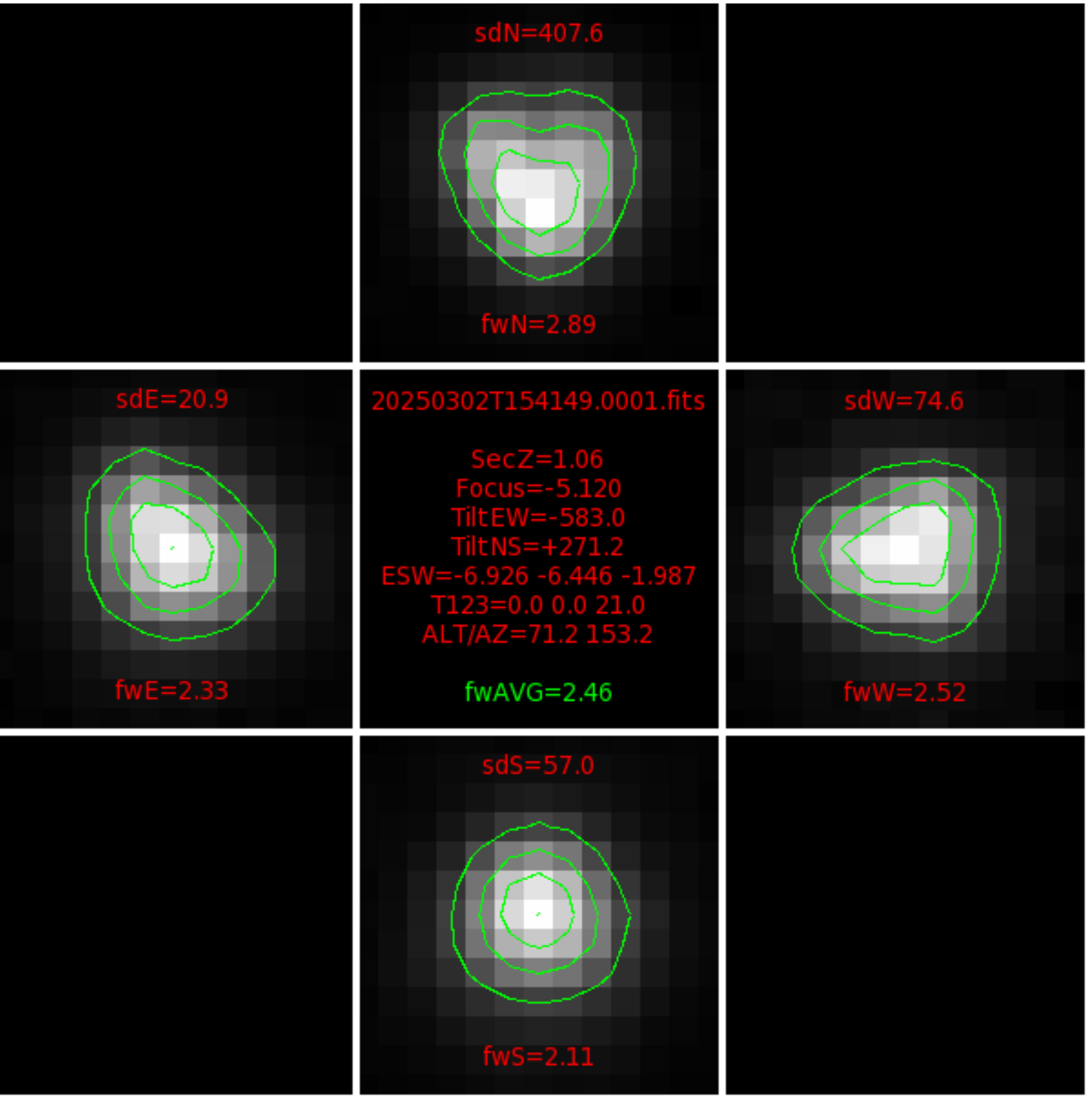
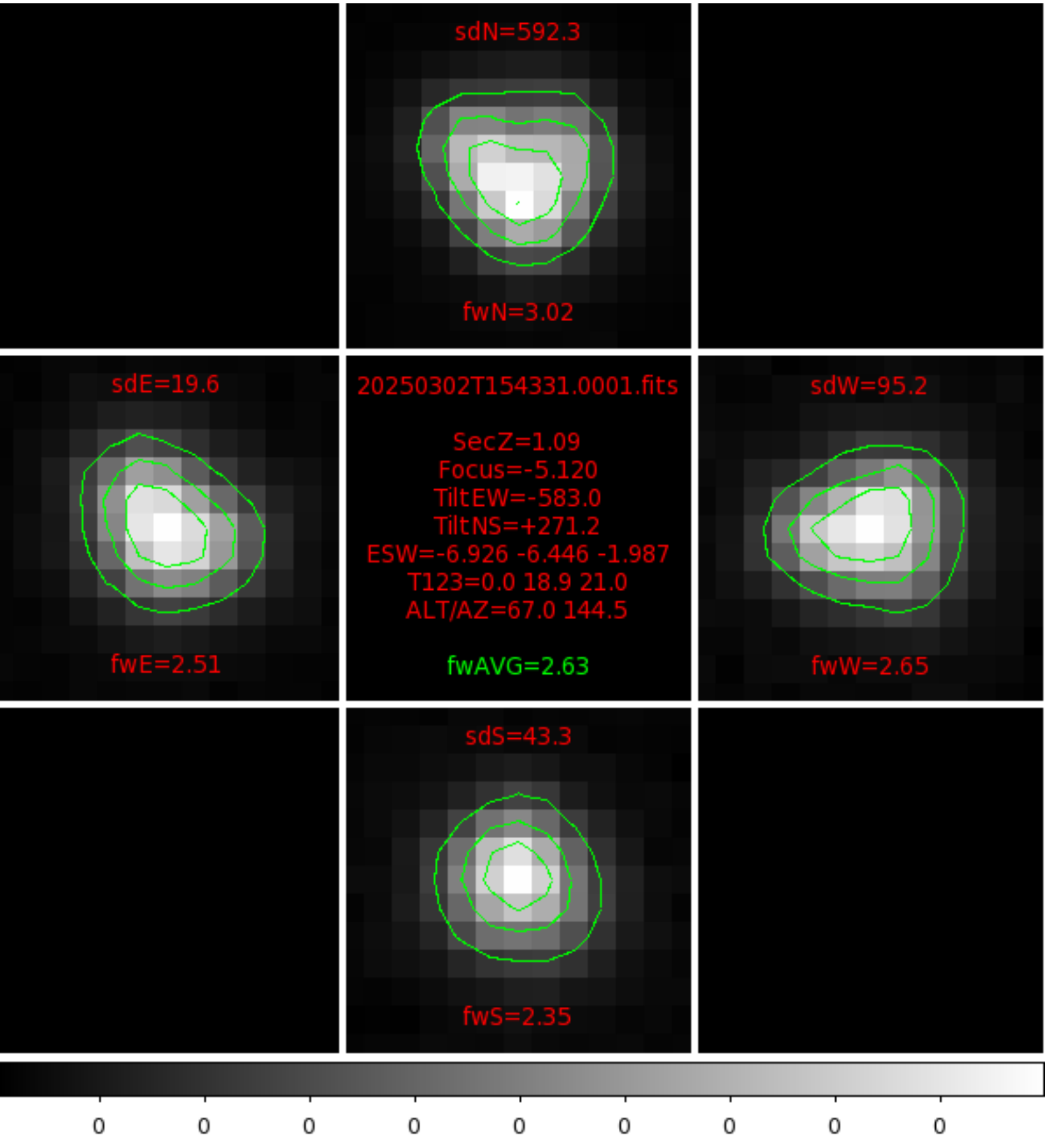
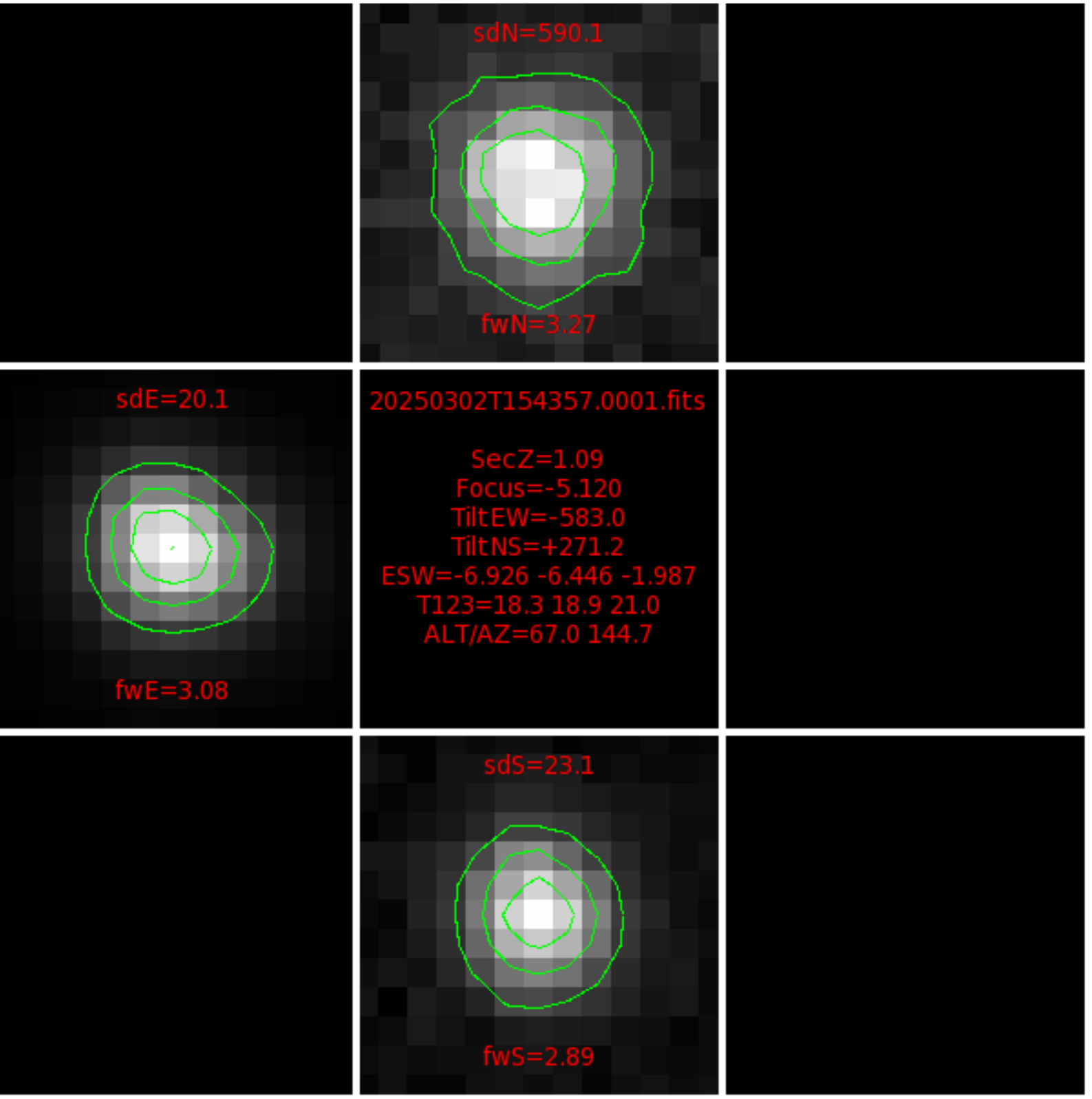
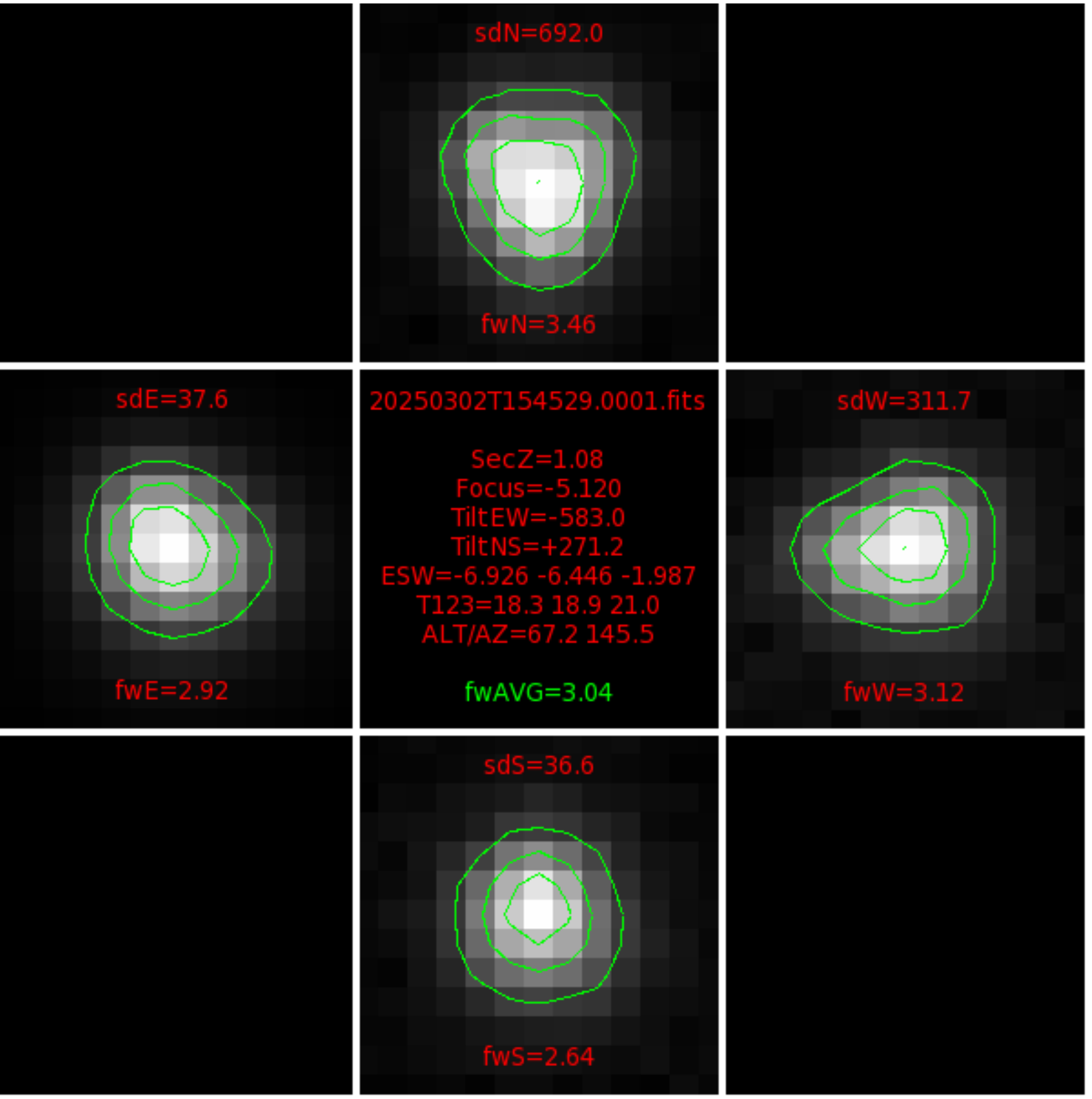

sdN=407.6
fwN=2.89
sdE=20.9
fwE=2.33
20250302T154149.0001.fits
SecZ=1.06
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=0.0 0.0 21.0
ALT/AZ=71.2 153.2
fwAVG=2.46
sdW=74.6
fwW=2.52
sdS=57.0
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=592.3
fwN=3.02
sdE=19.6
fwE=2.51
20250302T154331.0001.fits
SecZ=1.09
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=0.0 18.9 21.0
ALT/AZ=67.0 144.5
fwAVG=2.63
sdW=95.2
fwW=2.65
sdS=43.3
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=590.1
fwN=3.27
sdE=20.1
fwE=3.08
20250302T154357.0001.fits
SecZ=1.09
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.3 18.9 21.0
ALT/AZ=67.0 144.7
sdS=23.1
fwS=2.89
0 0 0 0 0 0 0 0 0


sdN=692.0
fwN=3.46
sdE=37.6
fwE=2.92
20250302T154529.0001.fits
SecZ=1.08
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.3 18.9 21.0
ALT/AZ=67.2 145.5
fwAVG=3.04
sdW=311.7
fwW=3.12
sdS=36.6
fwS=2.64
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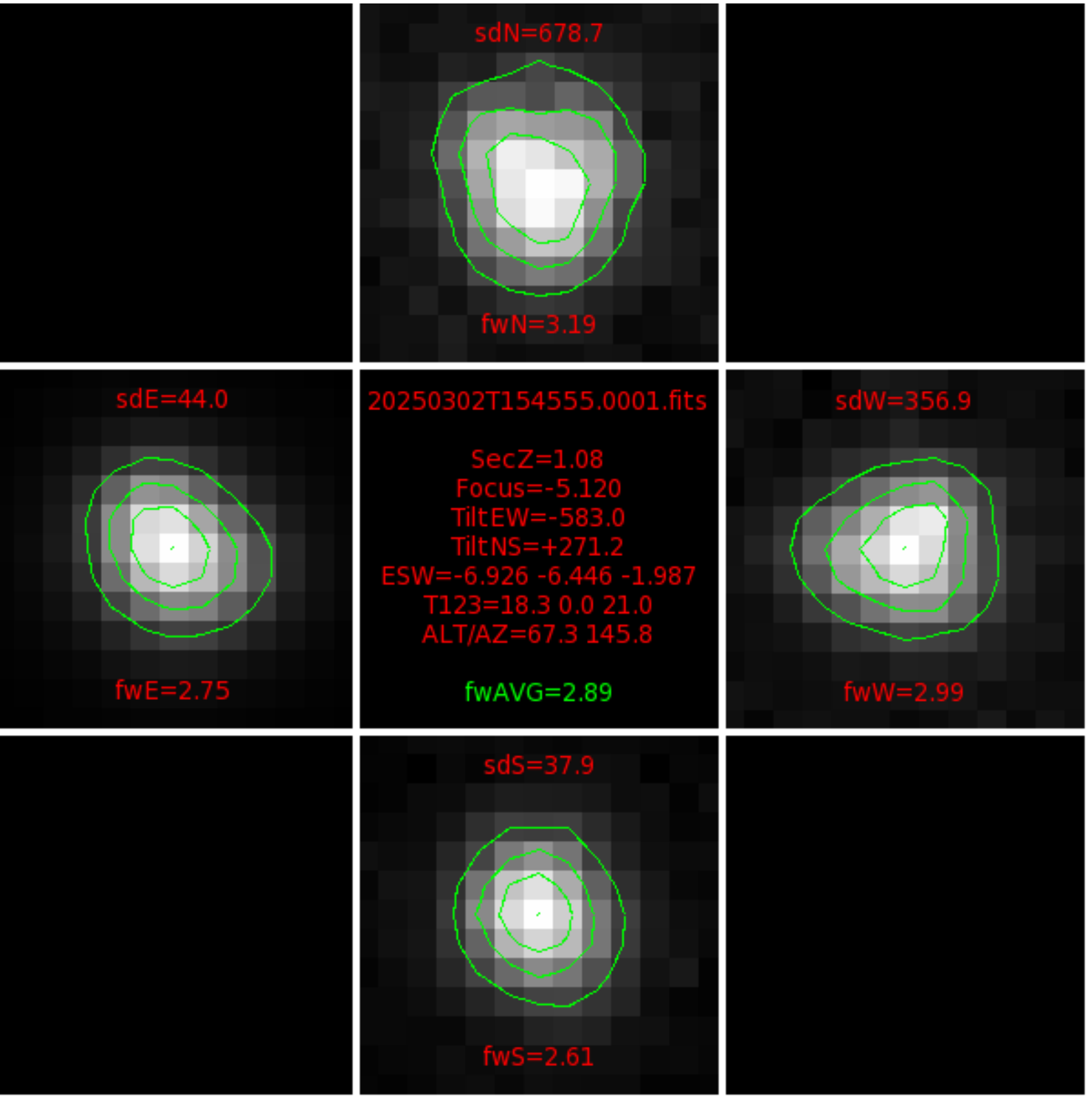
sdN=678.7
fwN=3.19
sdE=44.0
fwE=2.75
20250302T154555.0001.fits
SecZ=1.08
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.3 0.0 21.0
ALT/AZ=67.3 145.8
fwAVG=2.89
sdW=356.9
fwW=2.99
sdS=37.9
fwS=2.61
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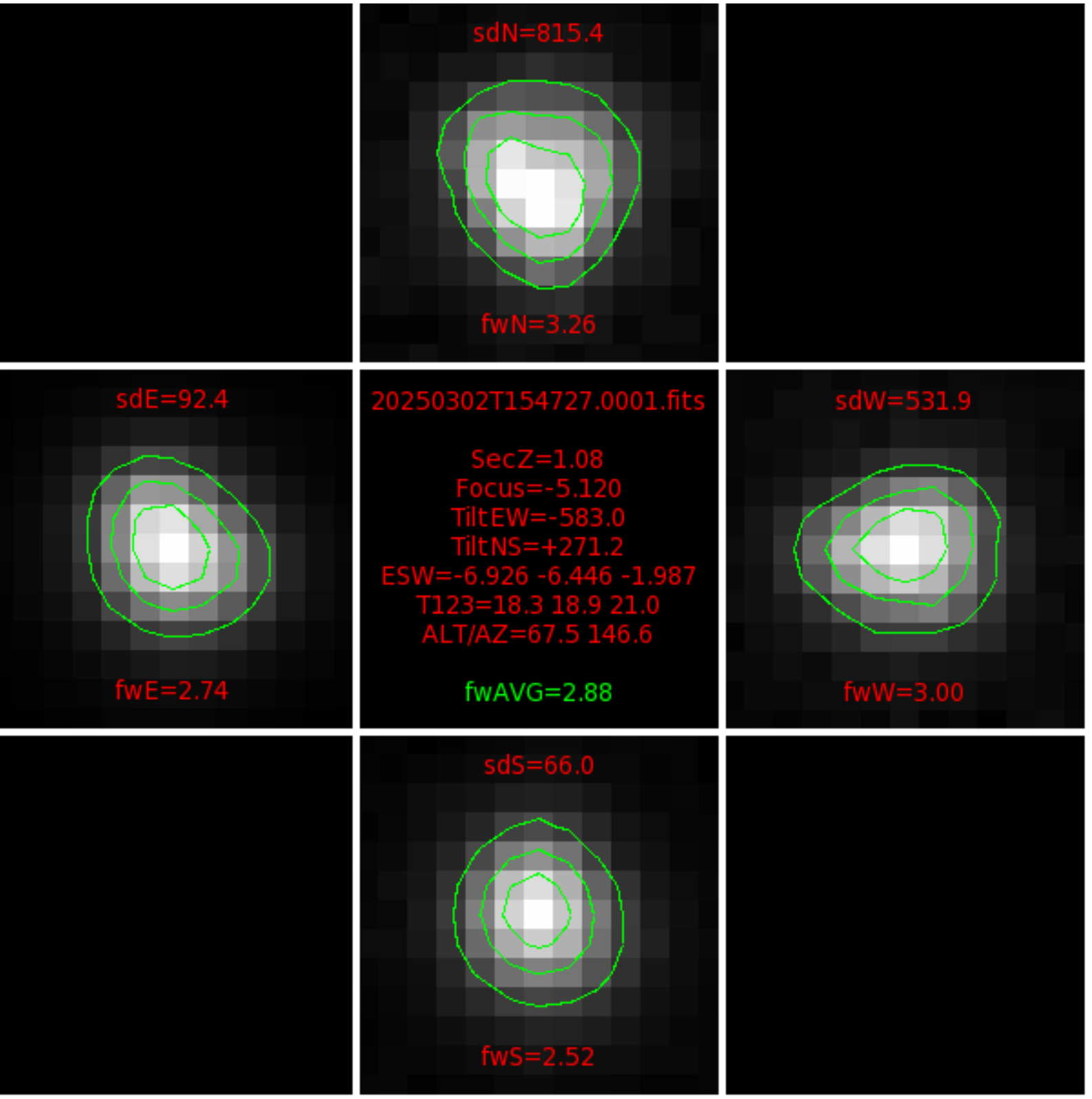
sdN=815.4
fwN=3.26
sdE=92.4
fwE=2.74
20250302T154727.0001.fits
SecZ=1.08
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.3 18.9 21.0
ALT/AZ=67.5 146.6
fwAVG=2.88
sdW=531.9
fwW=3.00
sdS=66.0
fwS=2.52
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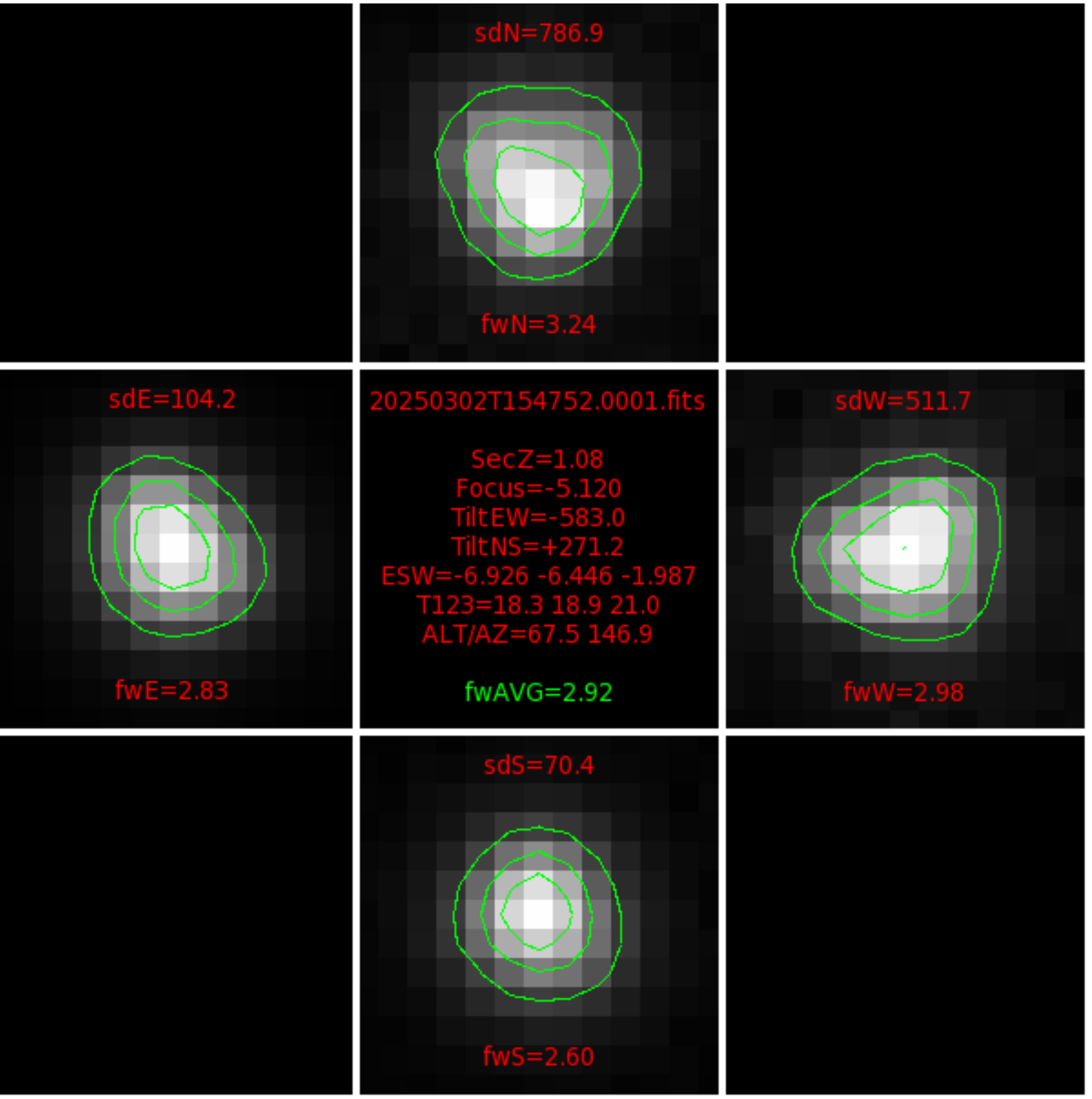
sdN=786.9
fwN=3.24
sdE=104.2
fwE=2.83
20250302T154752.0001.fits
SecZ=1.08
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.3 18.9 21.0
ALT/AZ=67.5 146.9
fwAVG=2.92
sdW=511.7
fwW=2.98
sdS=70.4
fwS=2.60
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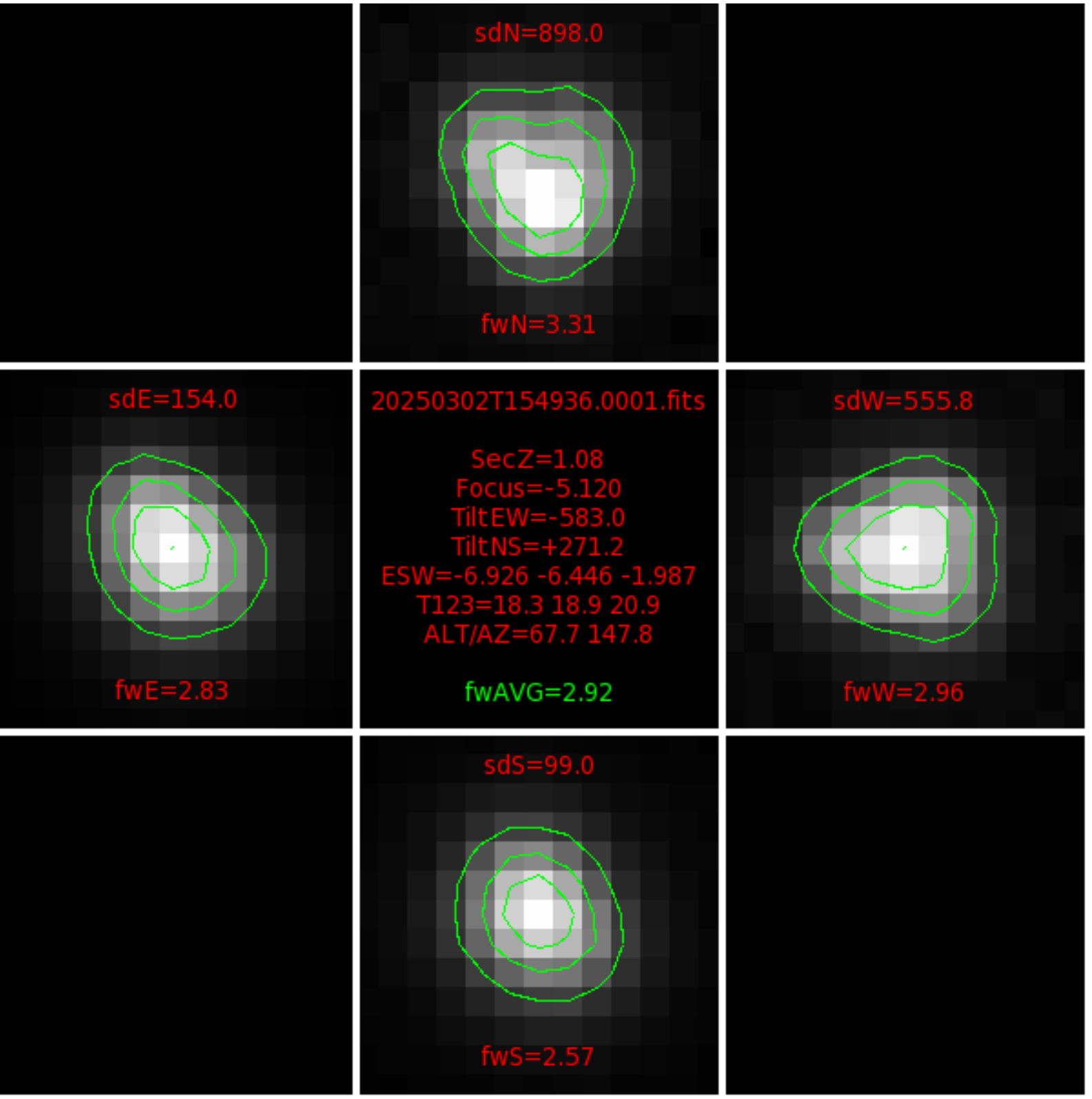
sdN=898.0
fwN=3.31
sdE=154.0
fwE=2.83
20250302T154936.0001.fits
SecZ=1.08
Focus=-5.120
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.926 -6.446 -1.987
T123=18.3 18.9 20.9
ALT/AZ=67.7 147.8
fwAVG=2.92
sdW=555.8
fwW=2.96
sdS=99.0
fwS=2.57
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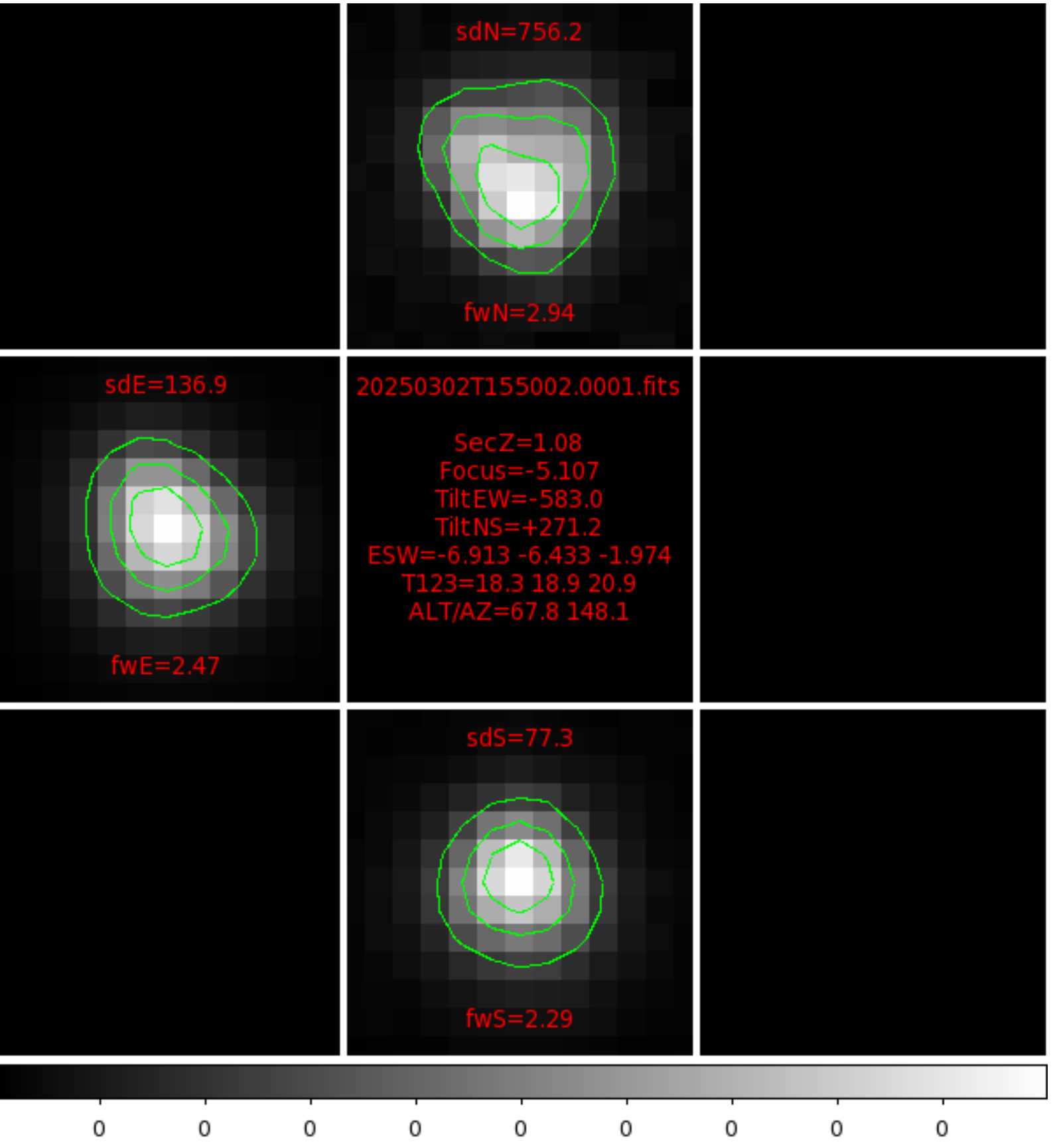
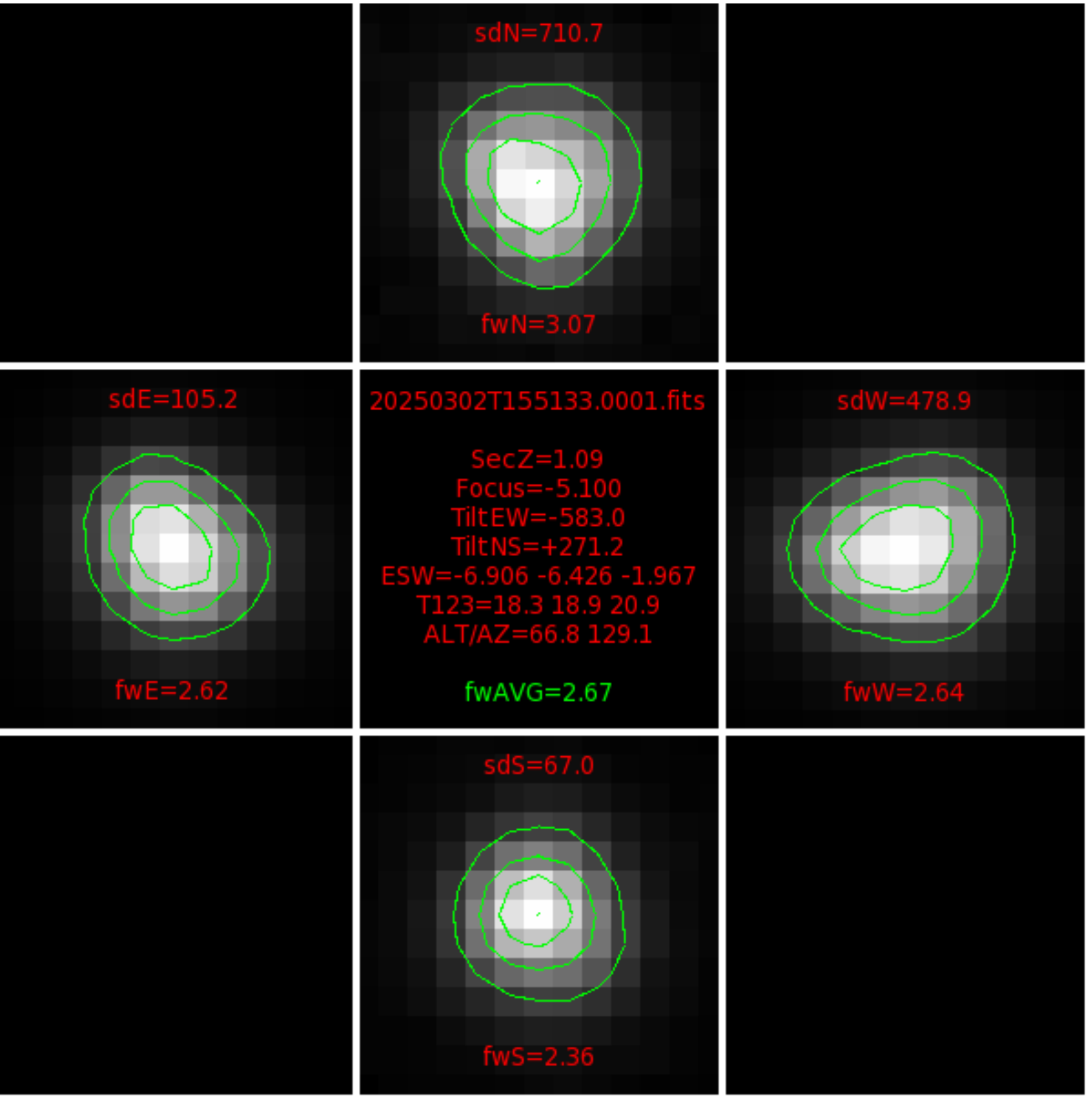

sdN=756.2
fwN=2.94
sdE=136.9
fwE=2.47
20250302T155002.0001.fits
SecZ=1.08
Focus=-5.107
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.913 -6.433 -1.974
T123=18.3 18.9 20.9
ALT/AZ=67.8 148.1
sdS=77.3
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=710.7
fwN=3.07
sdE=105.2
fwE=2.62
20250302T155133.0001.fits
SecZ=1.09
Focus=-5.100
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.906 -6.426 -1.967
T123=18.3 18.9 20.9
ALT/AZ=66.8 129.1
fwAVG=2.67
sdW=478.9
fwW=2.64
sdS=67.0
fwS=2.36
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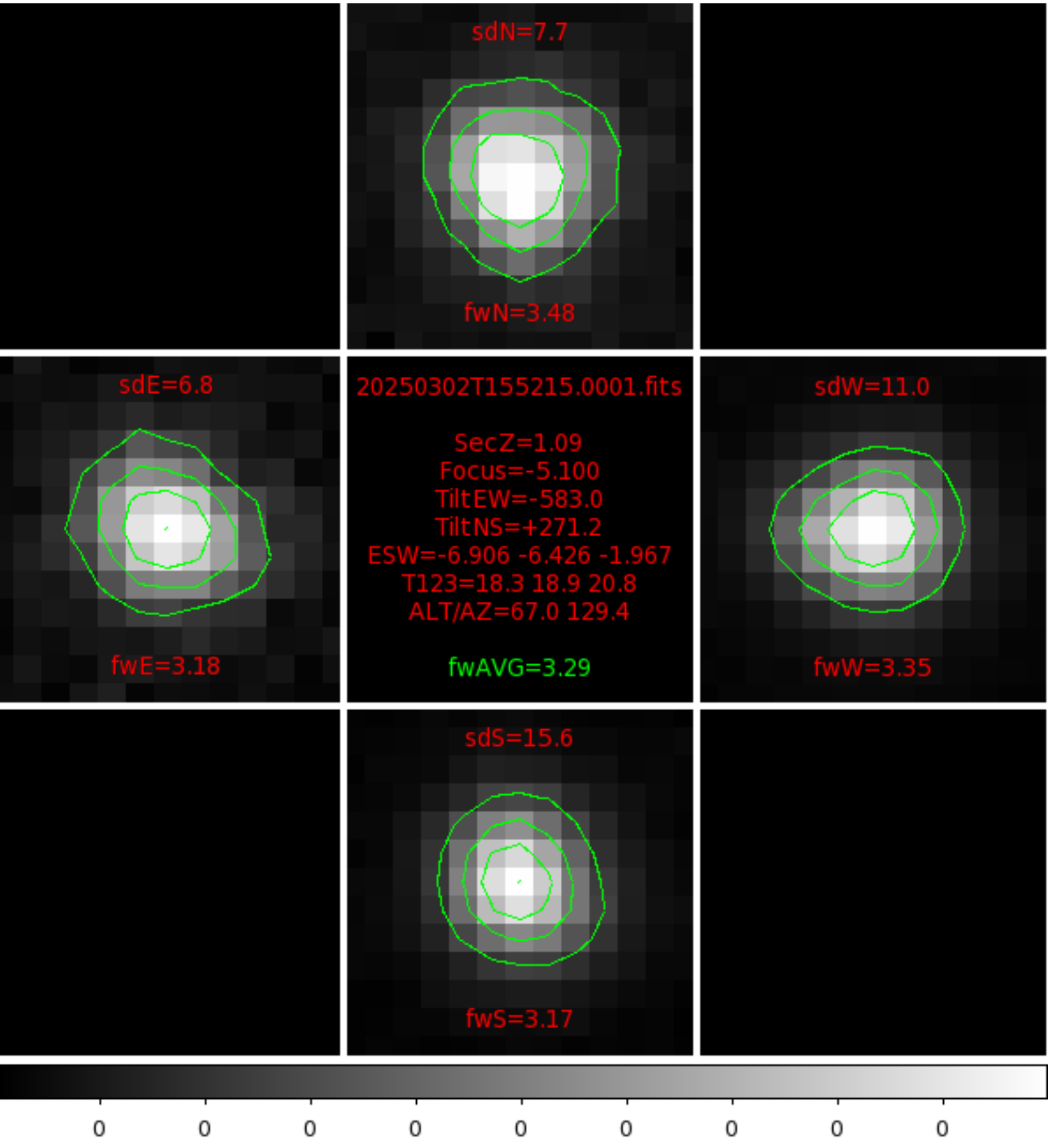
sdN=7.7
fwN=3.48
sdE=6.8
fwE=3.18
20250302T155215.0001.fits
SecZ=1.09
Focus=-5.100
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.906 -6.426 -1.967
T123=18.3 18.9 20.8
ALT/AZ=67.0 129.4
fwAVG=3.29
sdW=11.0
fwW=3.35
sdS=15.6
fwS=3.17
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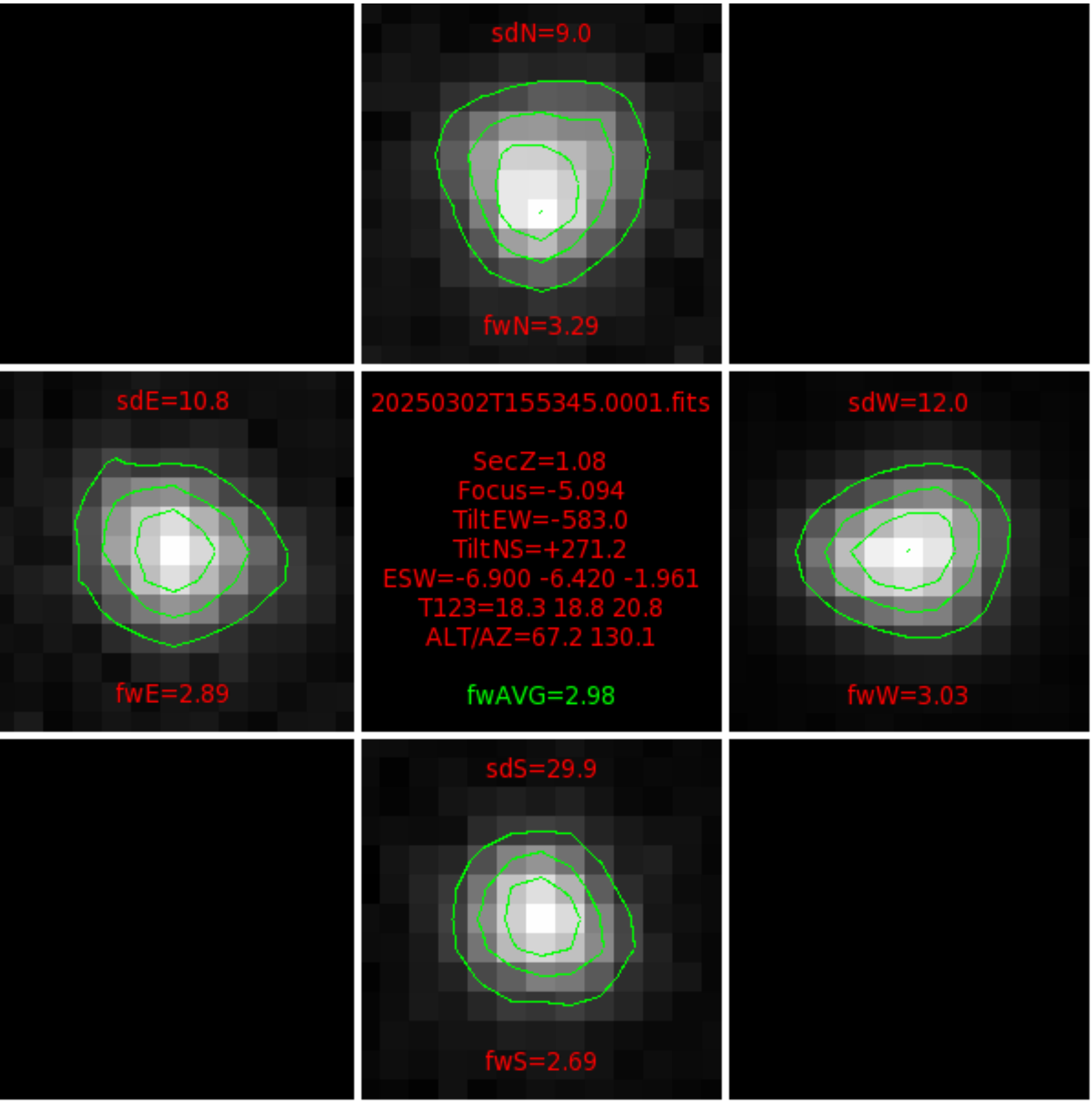
sdN=9.0
fwN=3.29
sdE=10.8
fwE=2.89
20250302T155345.0001.fits
SecZ=1.08
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.3 18.8 20.8
ALT/AZ=67.2 130.1
fwAVG=2.98
sdW=12.0
fwW=3.03
sdS=29.9
fwS=2.69
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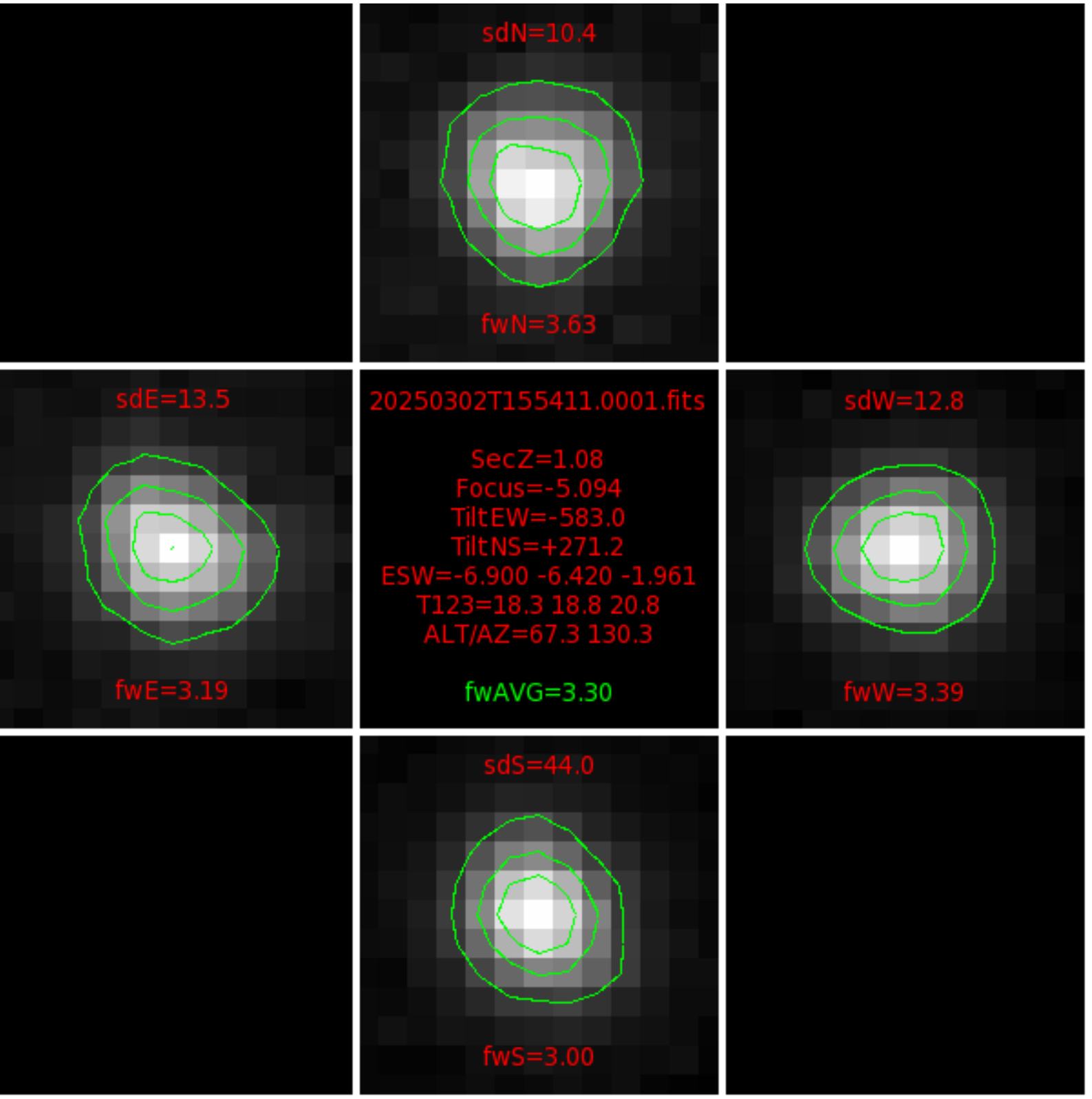
sdN=10.4
fwN=3.63
sdE=13.5
fwE=3.19
20250302T155411.0001.fits
SecZ=1.08
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.3 18.8 20.8
ALT/AZ=67.3 130.3
fwAVG=3.30
sdW=12.8
fwW=3.39
sdS=44.0
fwS=3.00
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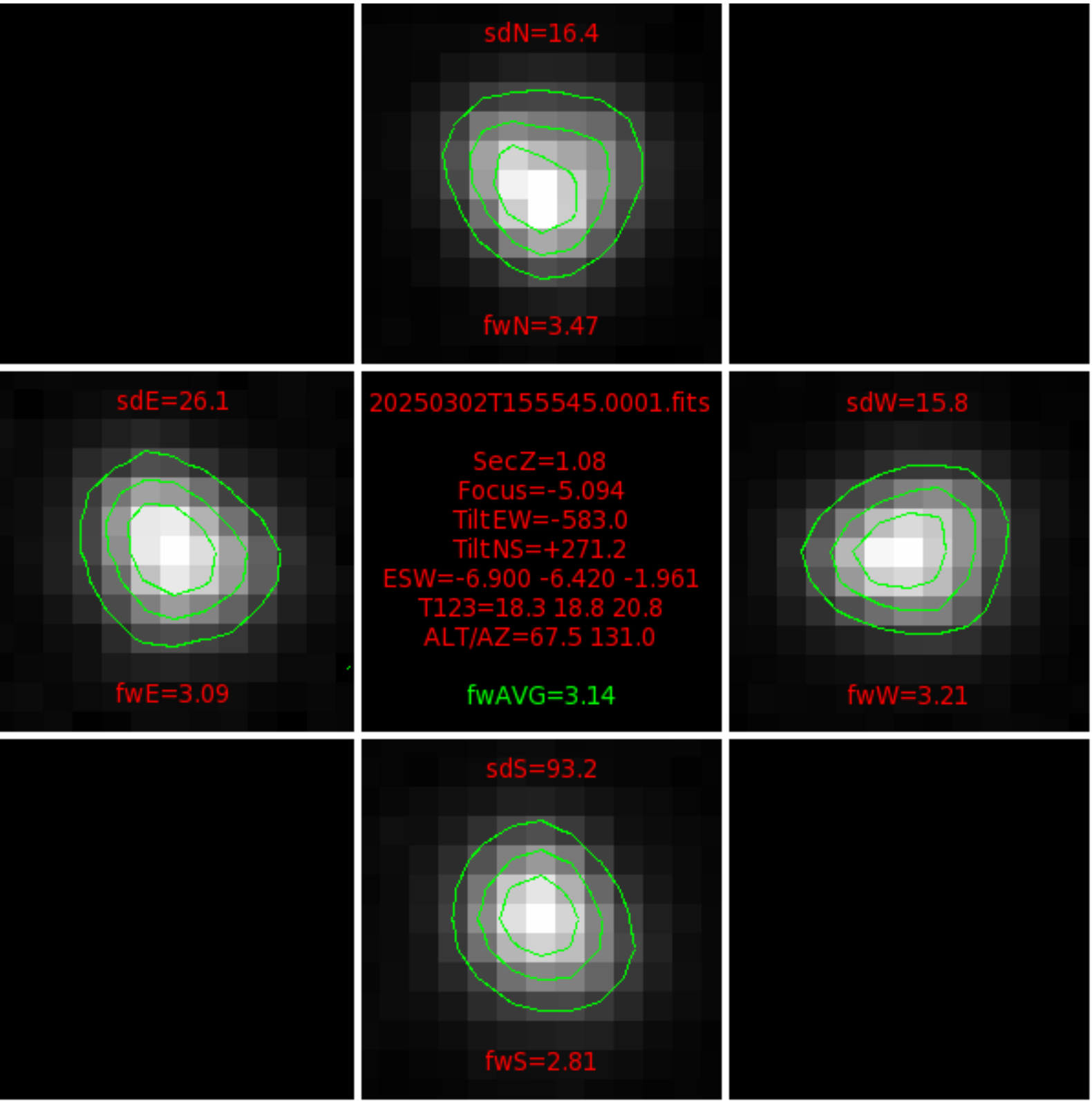
sdN=16.4
fwN=3.47
sdE=26.1
fwE=3.09
20250302T155545.0001.fits
SecZ=1.08
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.3 18.8 20.8
ALT/AZ=67.5 131.0
fwAVG=3.14
sdW=15.8
fwW=3.21
sdS=93.2
fwS=2.81
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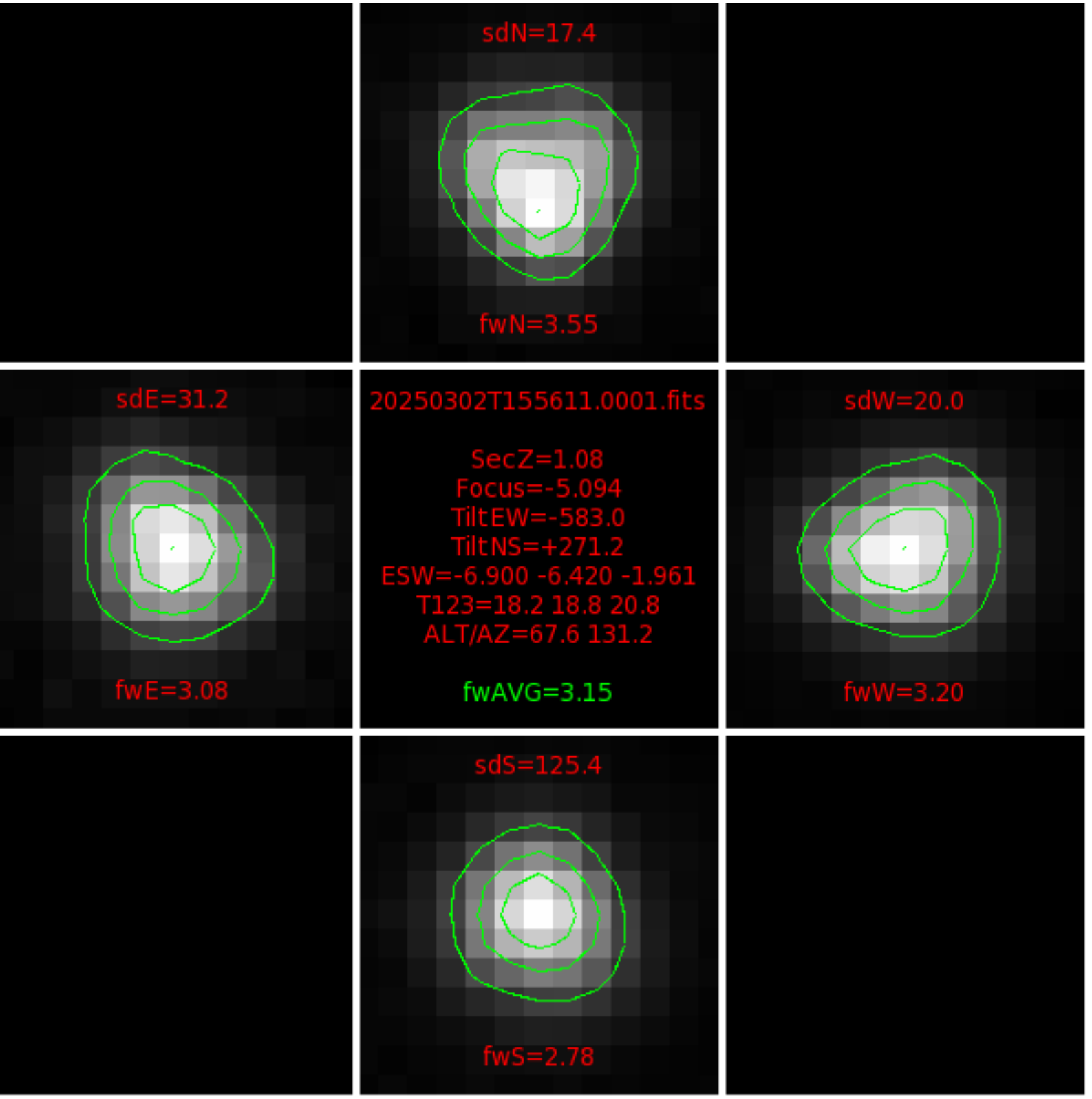
sdN=17.4
fwN=3.55
sdE=31.2
fwE=3.08
20250302T155611.0001.fits
SecZ=1.08
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.2 18.8 20.8
ALT/AZ=67.6 131.2
fwAVG=3.15
sdW=20.0
fwW=3.20
sdS=125.4
fwS=2.78
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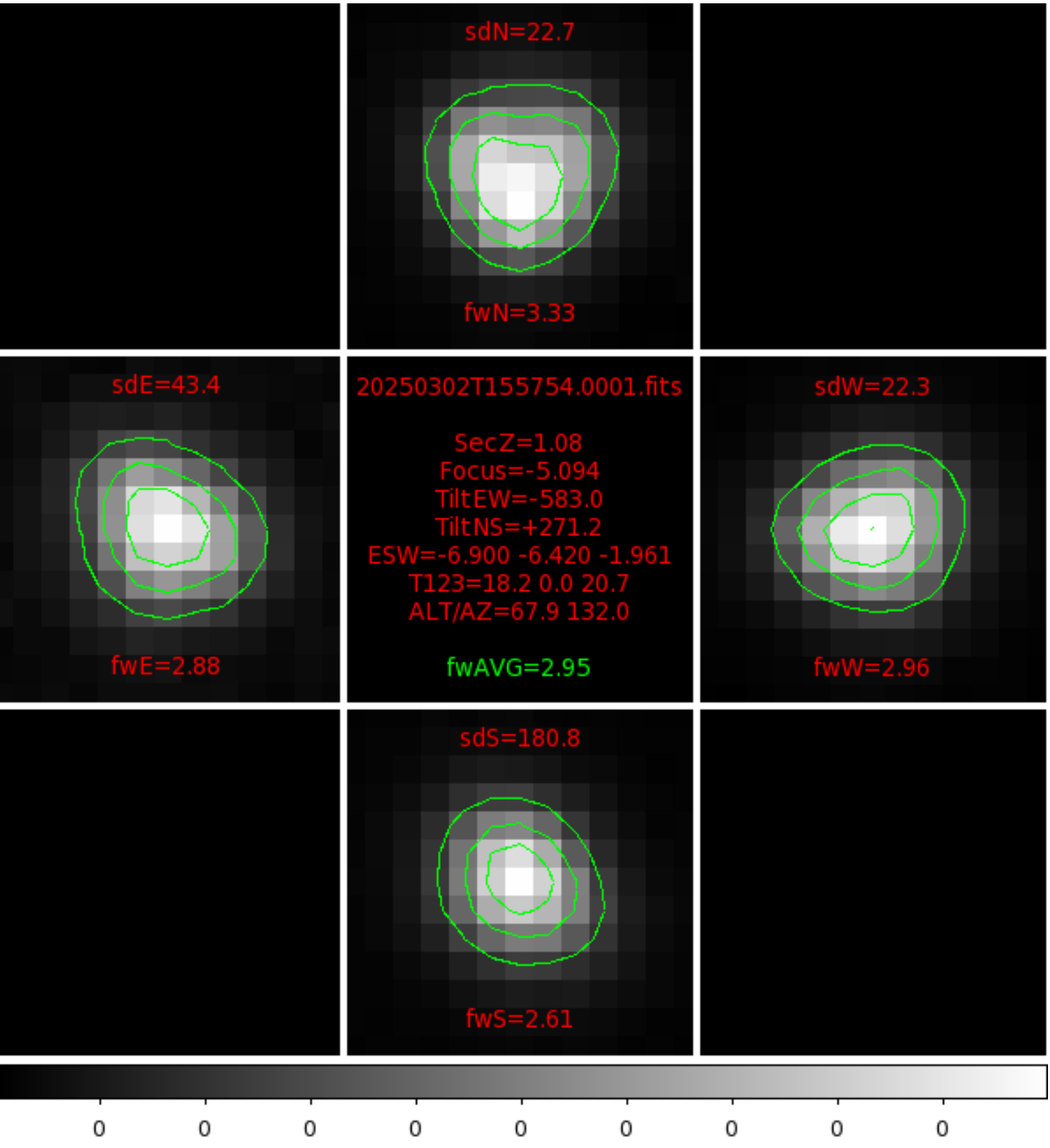
sdN=22.7
fwN=3.33
sdE=43.4
fwE=2.88
20250302T155754.0001.fits
SecZ=1.08
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.2 0.0 20.7
ALT/AZ=67.9 132.0
fwAVG=2.95
sdW=22.3
fwW=2.96
sdS=180.8
fwS=2.61
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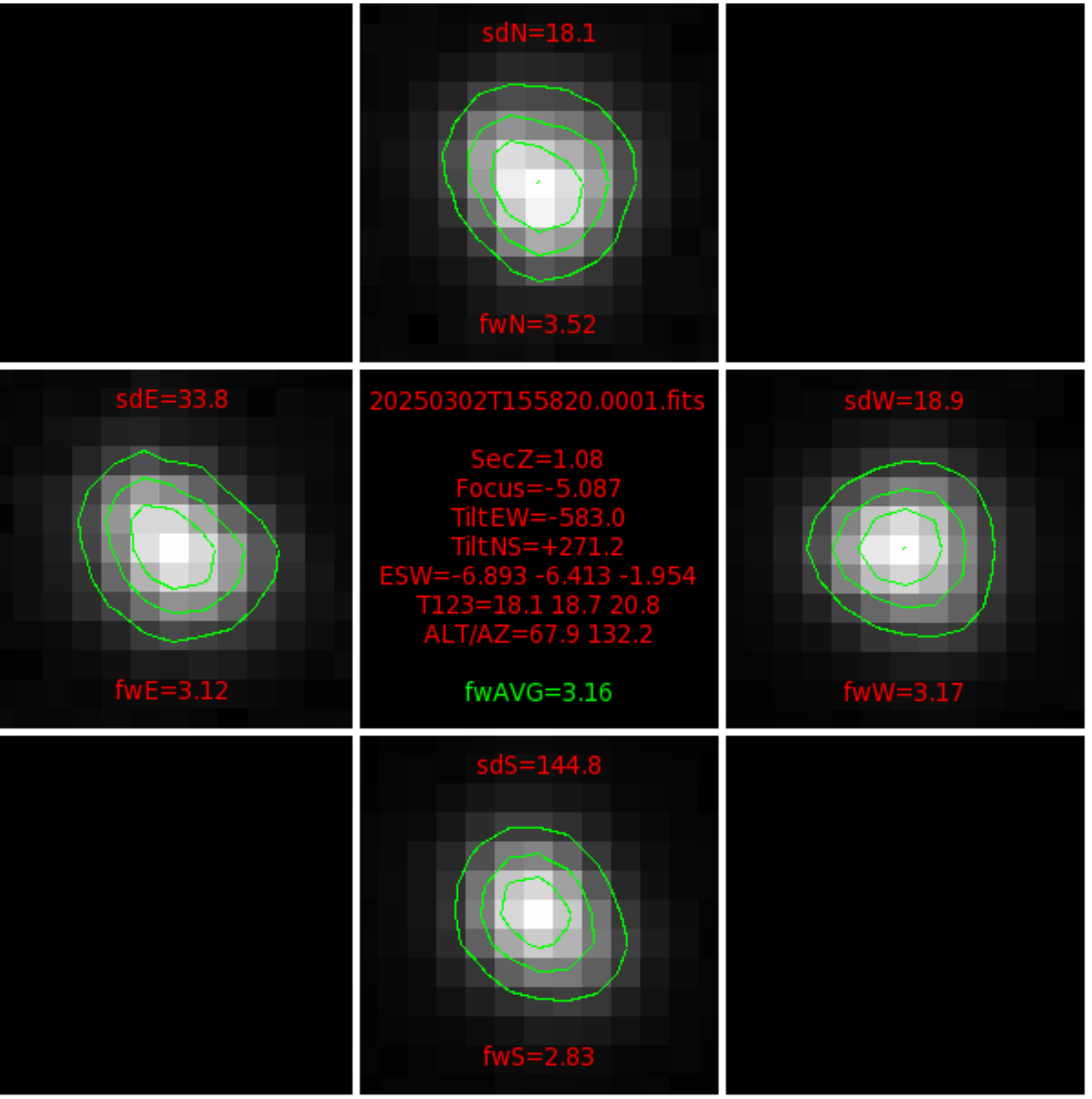
sdN=18.1
fwN=3.52
sdE=33.8
fwE=3.12
20250302T155820.0001.fits
SecZ=1.08
Focus=-5.087
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.893 -6.413 -1.954
T123=18.1 18.7 20.8
ALT/AZ=67.9 132.2
fwAVG=3.16
sdW=18.9
fwW=3.17
sdS=144.8
fwS=2.83
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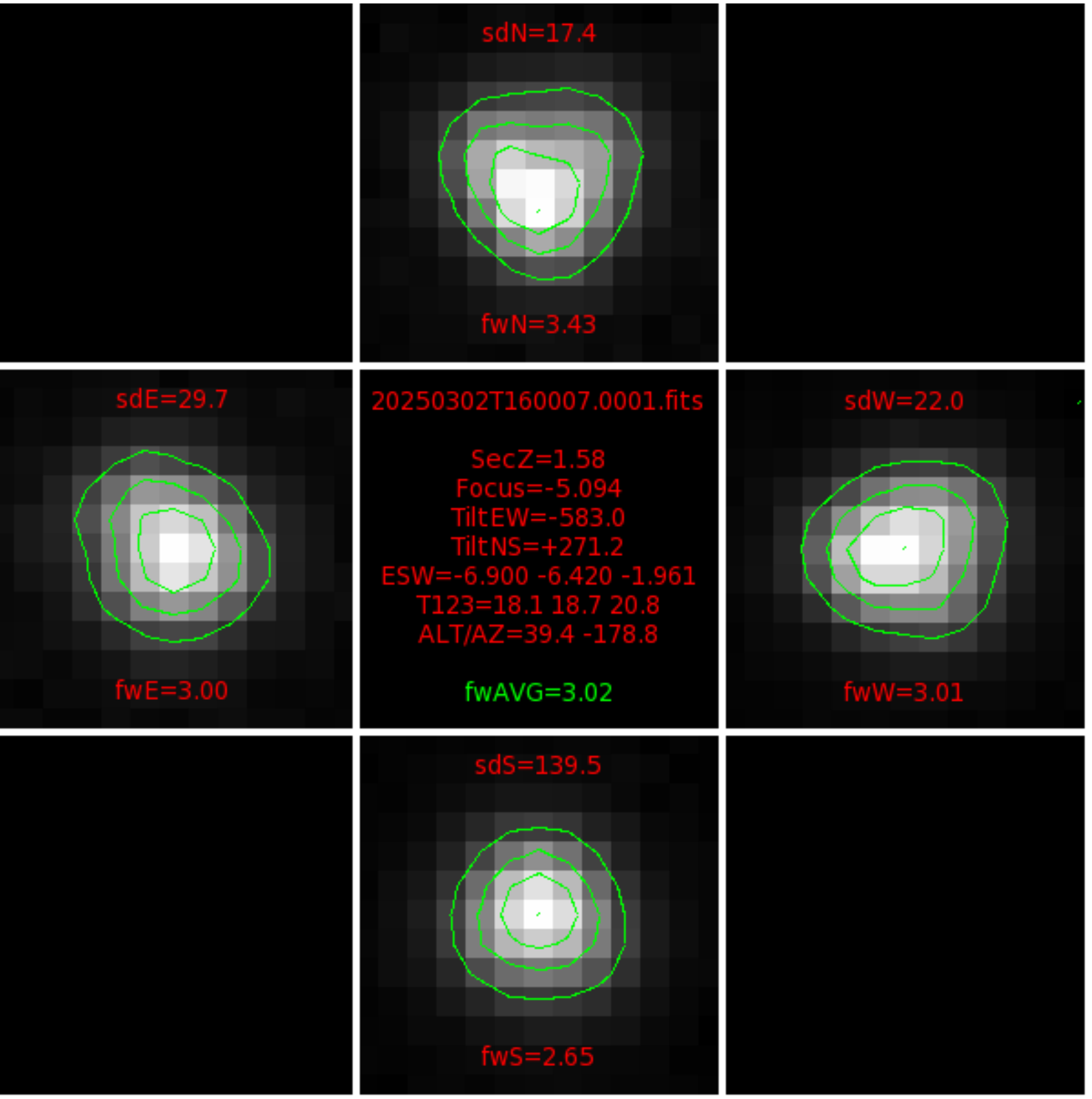
sdN=17.4
fwN=3.43
sdE=29.7
fwE=3.00
20250302T160007.0001.fits
SecZ=1.58
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.1 18.7 20.8
ALT/AZ=39.4 -178.8
fwAVG=3.02
sdW=22.0
fwW=3.01
sdS=139.5
fwS=2.65
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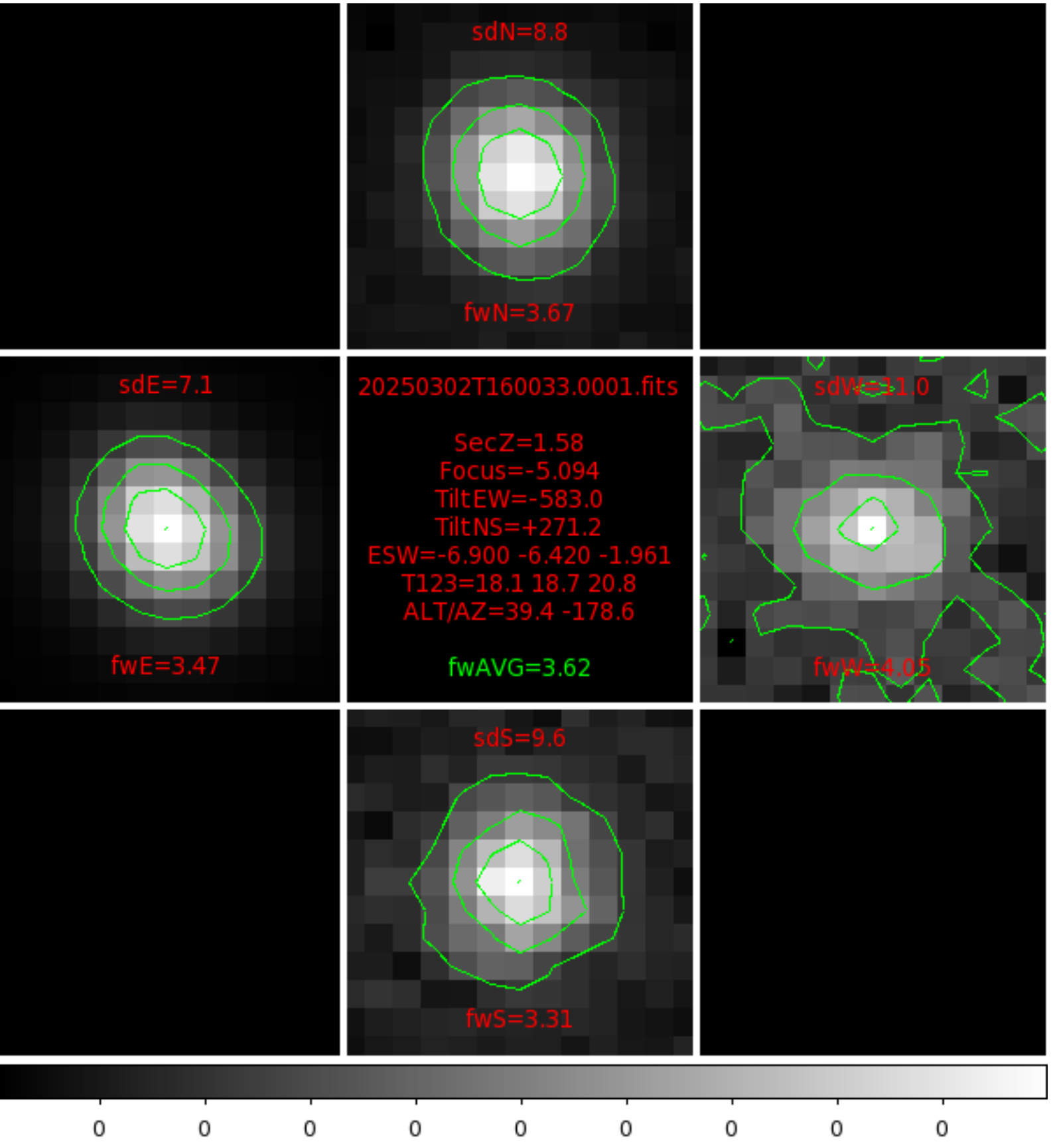
sdN=8.8
fwN=3.67
sdE=7.1
fwE=3.47
20250302T160033.0001.fits
SecZ=1.58
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.1 18.7 20.8
ALT/AZ=39.4 -178.6
fwAVG=3.62
sdW=11.0
fwW=4.05
sdS=9.6
fwS=3.31
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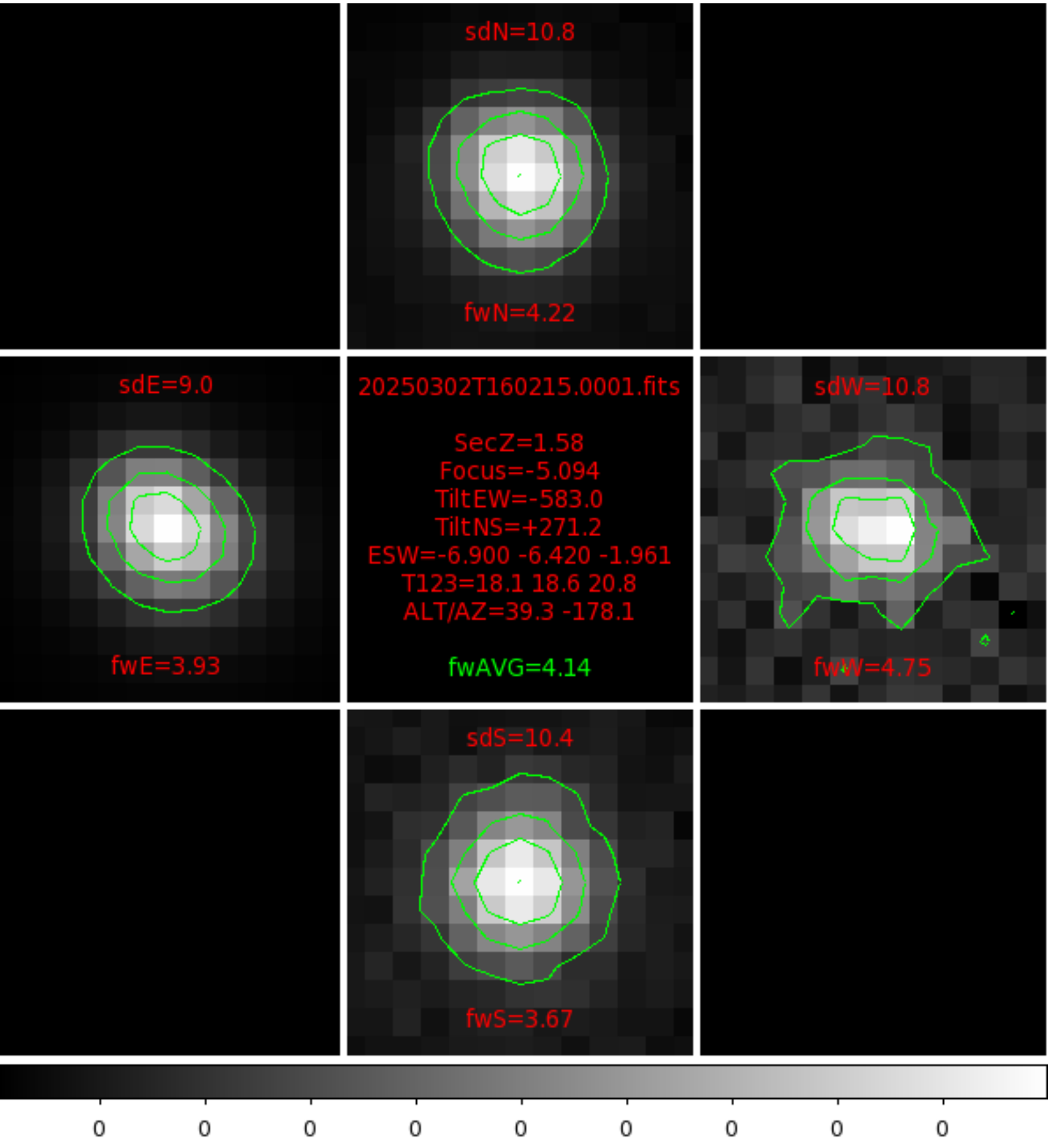
sdN=10.8
fwN=4.22
sdE=9.0
fwE=3.93
20250302T160215.0001.fits
SecZ=1.58
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.1 18.6 20.8
ALT/AZ=39.3 -178.1
fwAVG=4.14
sdW=10.8
fwW=4.75
sdS=10.4
fwS=3.67
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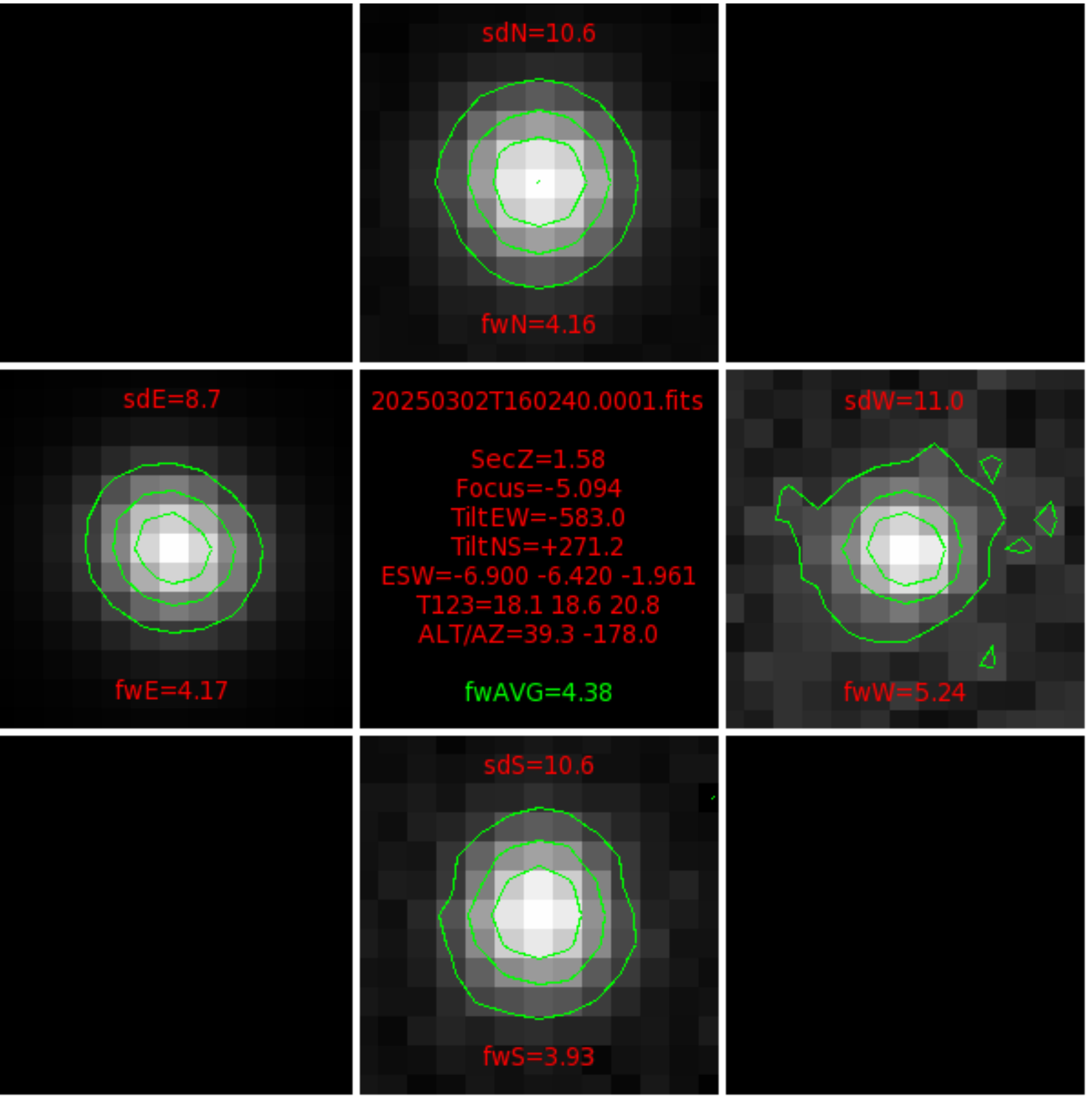
sdN=10.6
fwN=4.16
sdE=8.7
fwE=4.17
20250302T160240.0001.fits
SecZ=1.58
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.1 18.6 20.8
ALT/AZ=39.3 -178.0
fwAVG=4.38
sdW=11.0
fwW=5.24
sdS=10.6
fwS=3.93
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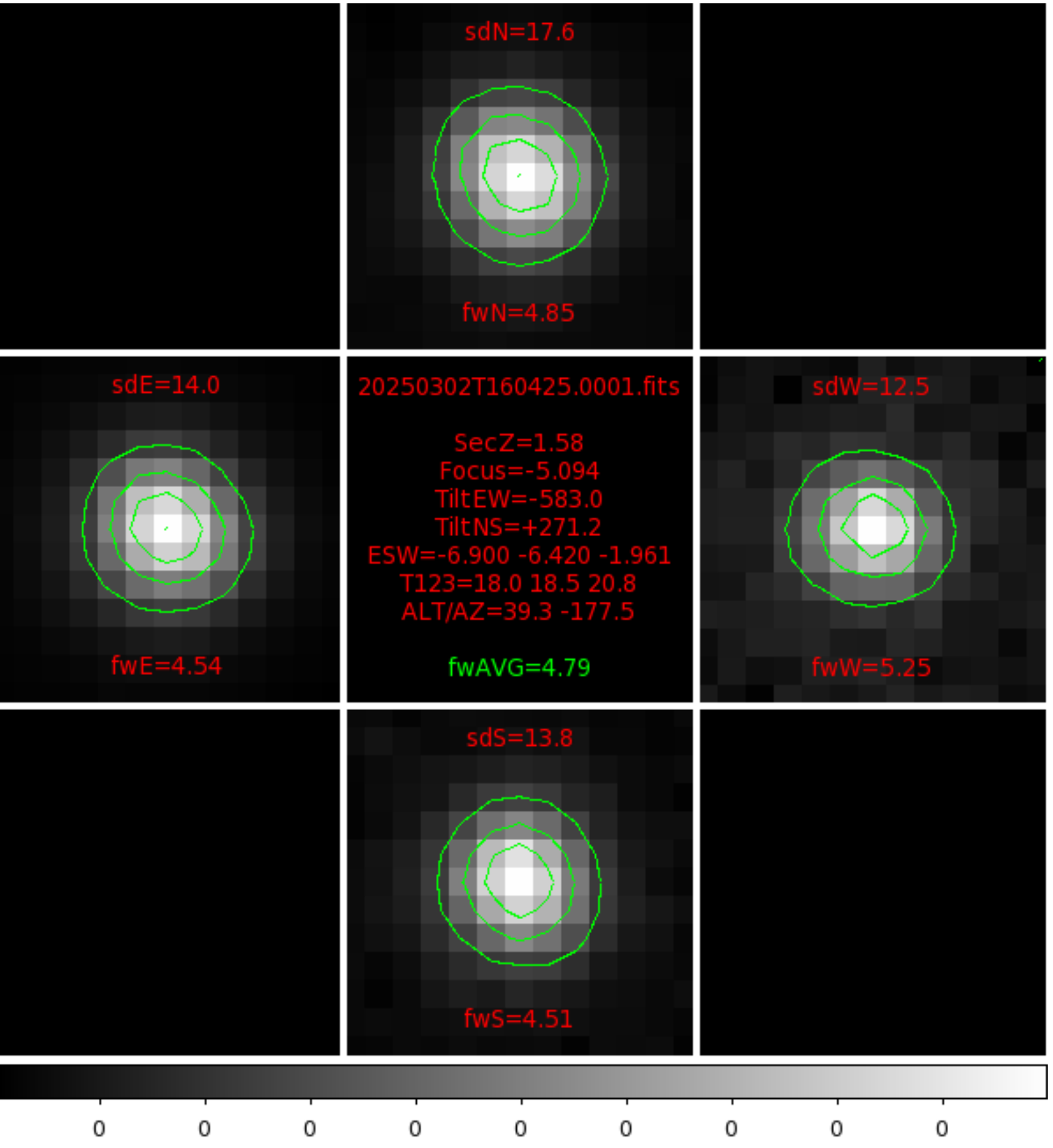
sdN=17.6
fwN=4.85
sdE=14.0
fwE=4.54
20250302T160425.0001.fits
SecZ=1.58
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.0 18.5 20.8
ALT/AZ=39.3 -177.5
fwAVG=4.79
sdW=12.5
fwW=5.25
sdS=13.8
fwS=4.51
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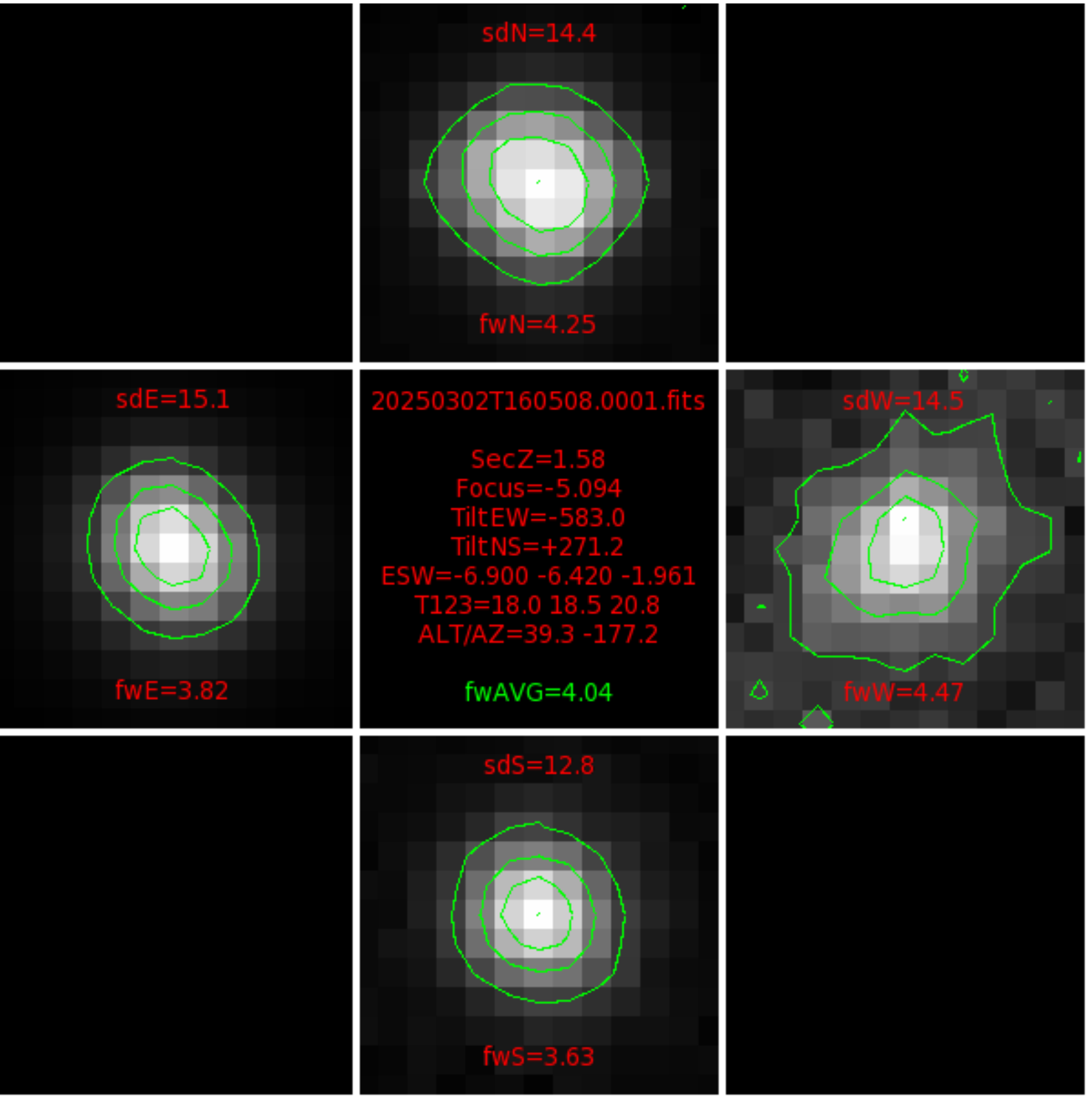
sdN=14.4
fwN=4.25
sdE=15.1
fwE=3.82
20250302T160508.0001.fits
SecZ=1.58
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=18.0 18.5 20.8
ALT/AZ=39.3 -177.2
fwAVG=4.04
sdW=14.5
fwW=4.47
sdS=12.8
fwS=3.63
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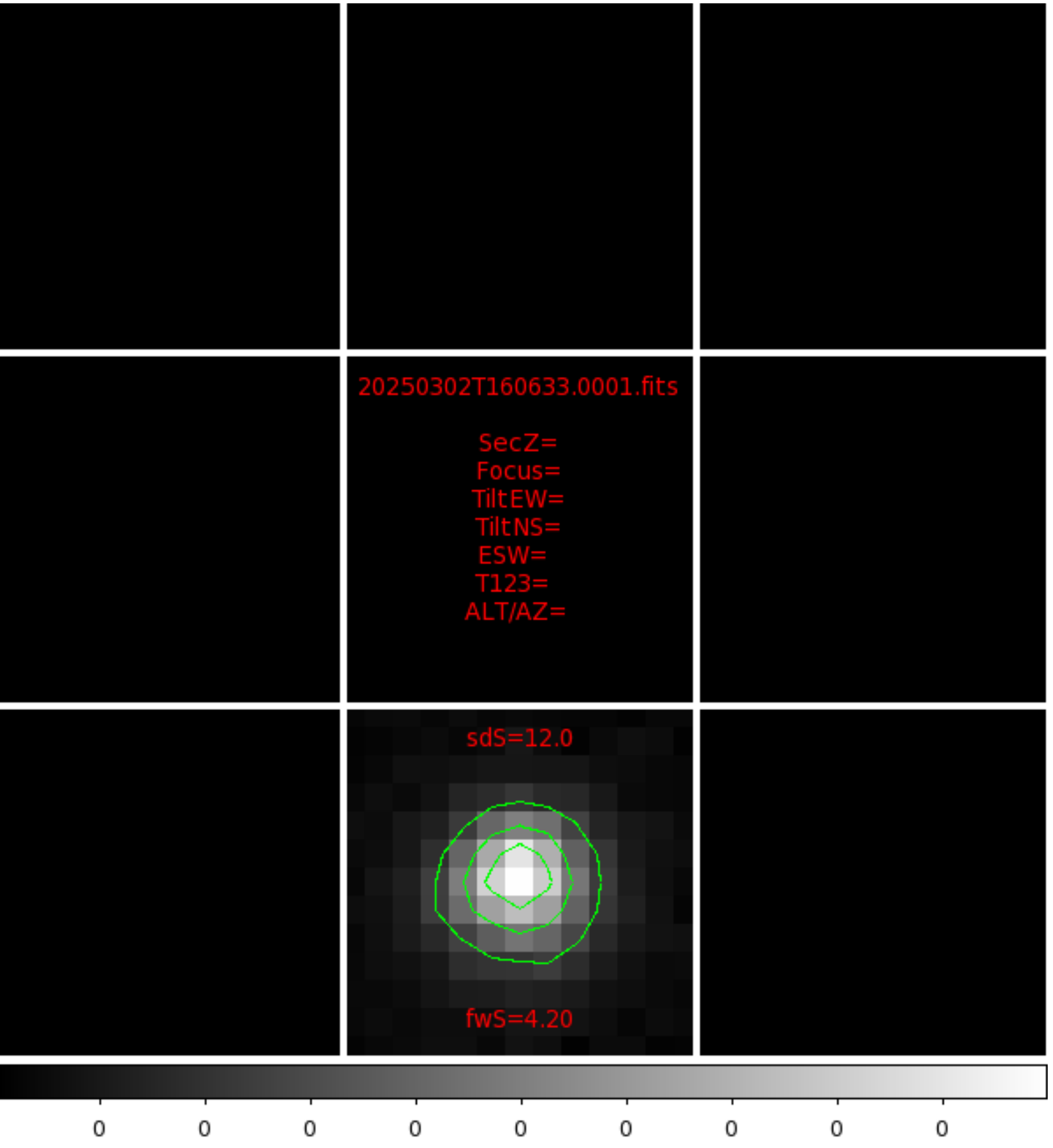
20250302T160633.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=12.0
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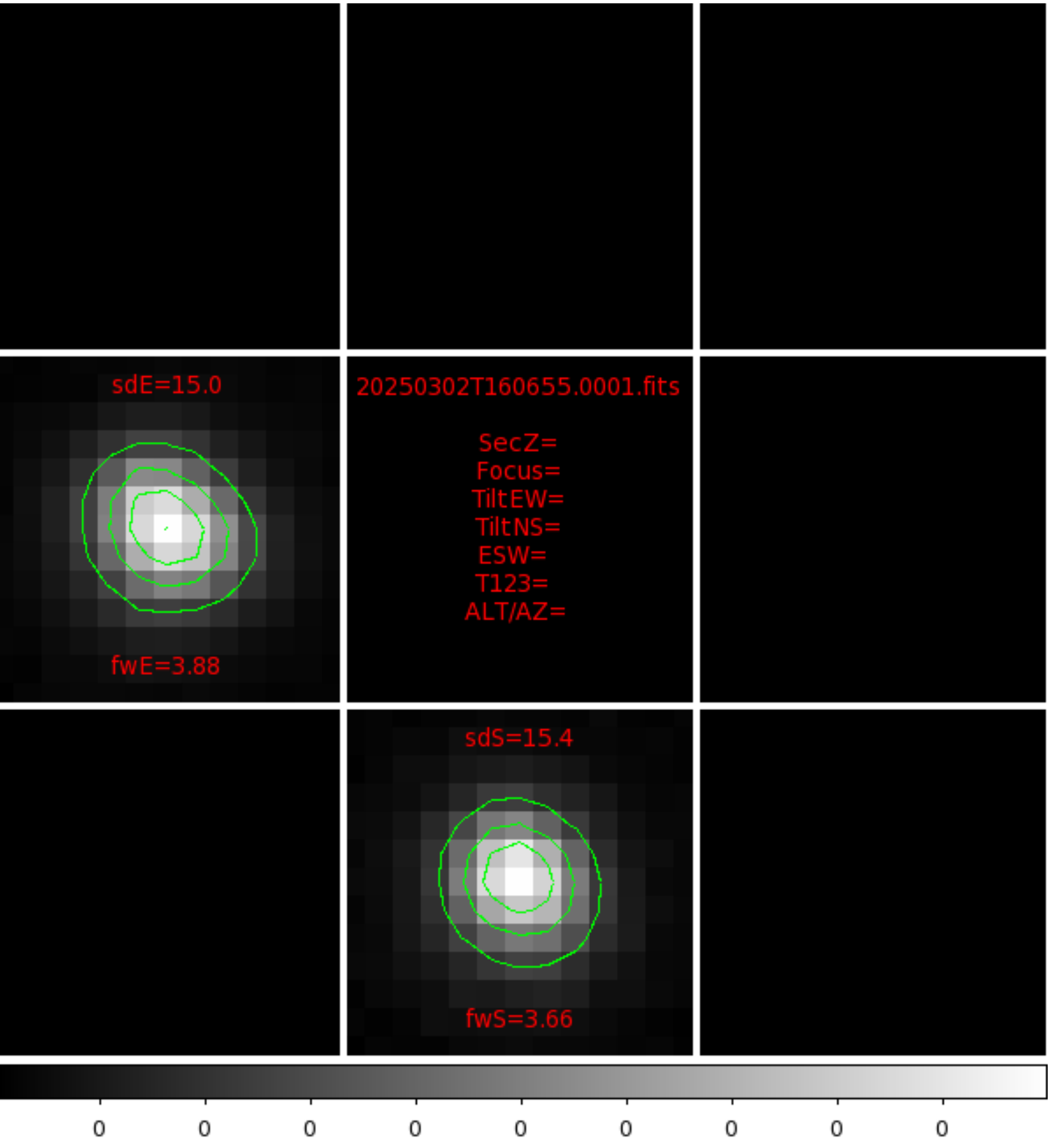
sdE=15.0
20250302T160655.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.88
sdS=15.4
fwS=3.66
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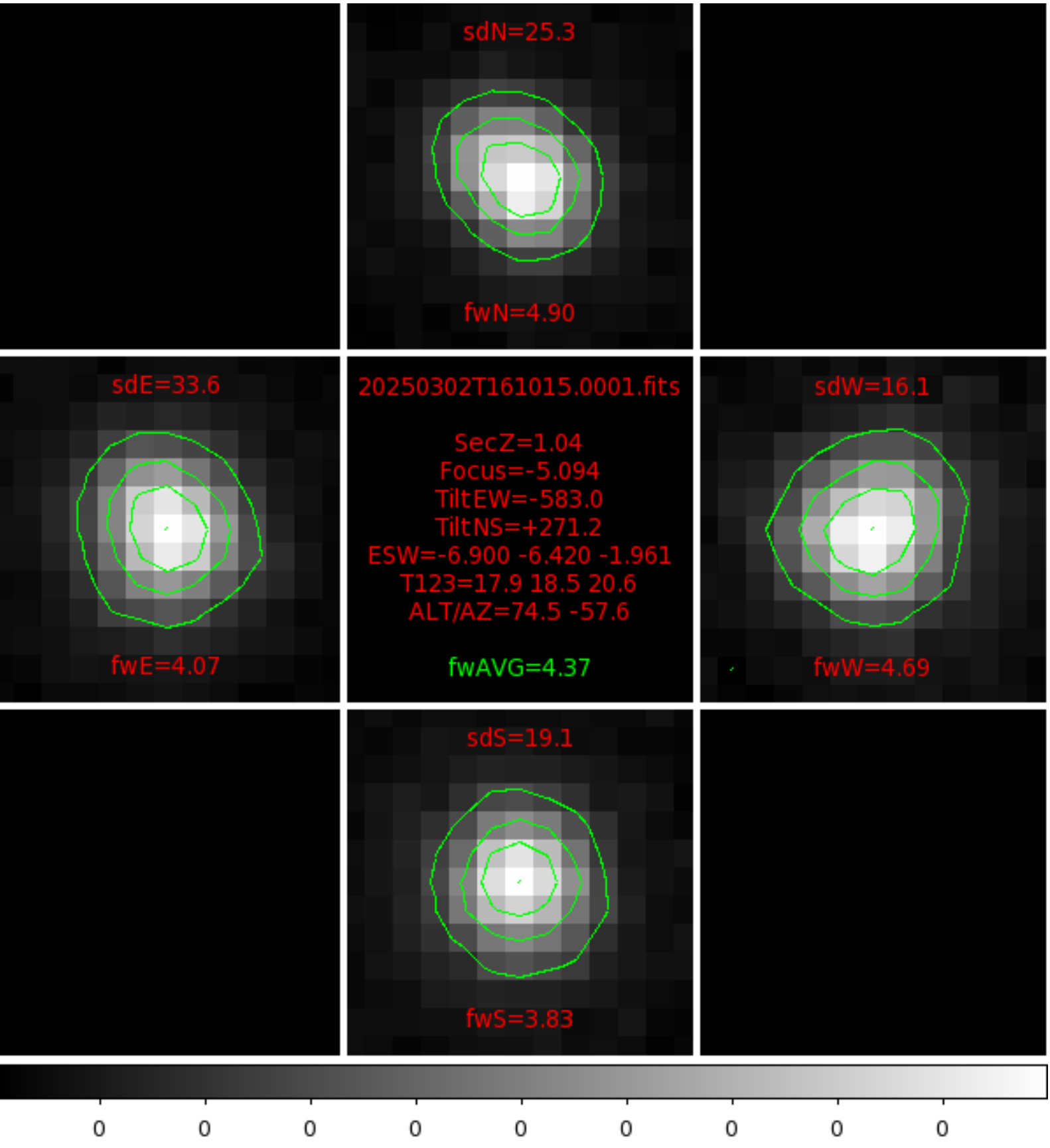
sdN=25.3
fwN=4.90
sdE=33.6
fwE=4.07
20250302T161015.0001.fits
SecZ=1.04
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.9 18.5 20.6
ALT/AZ=74.5 -57.6
fwAVG=4.37
sdW=16.1
fwW=4.69
sdS=19.1
fwS=3.83
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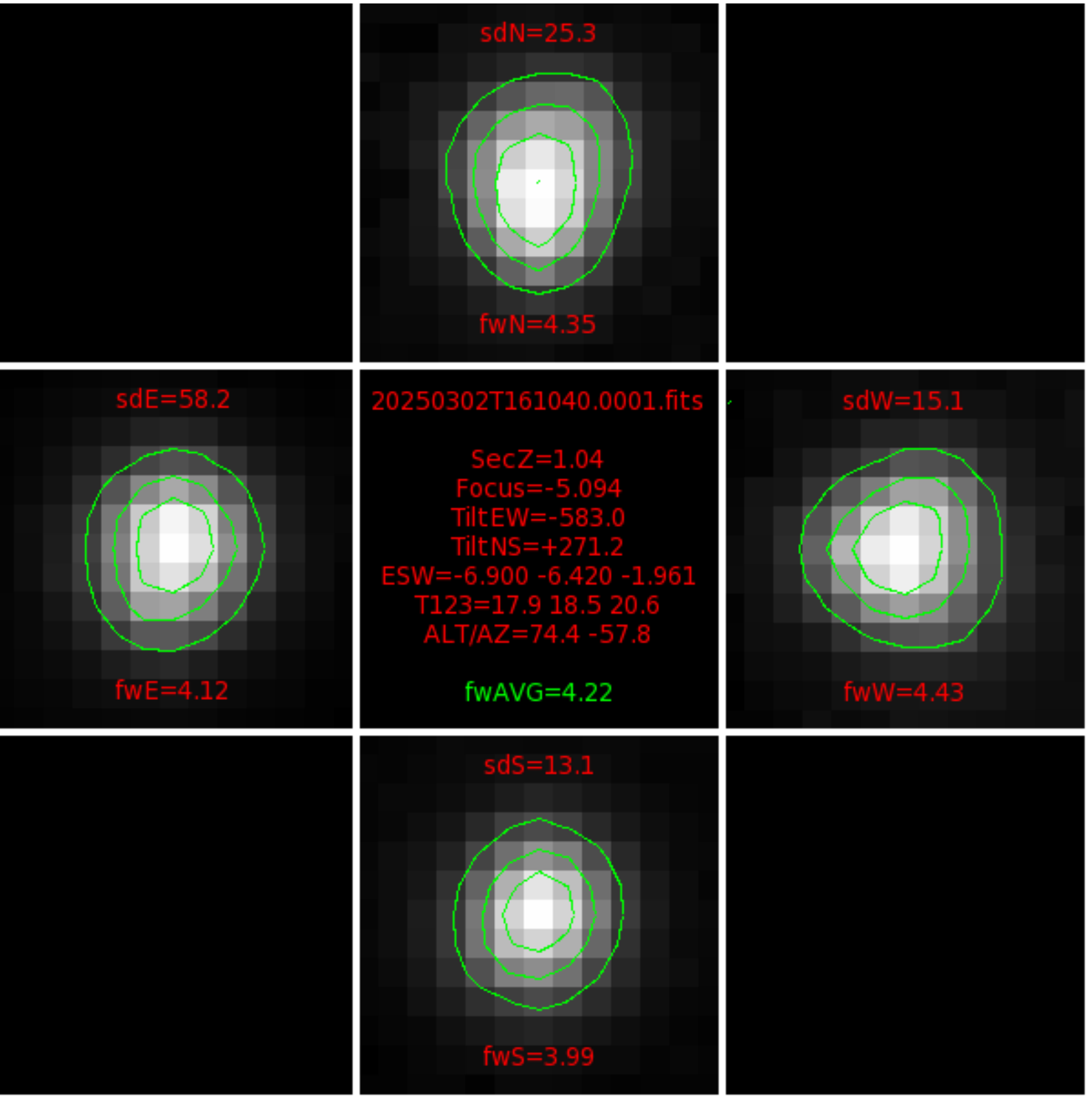
sdN=25.3
fwN=4.35
sdE=58.2
fwE=4.12
20250302T161040.0001.fits
SecZ=1.04
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.9 18.5 20.6
ALT/AZ=74.4 -57.8
fwAVG=4.22
sdW=15.1
fwW=4.43
sdS=13.1
fwS=3.99
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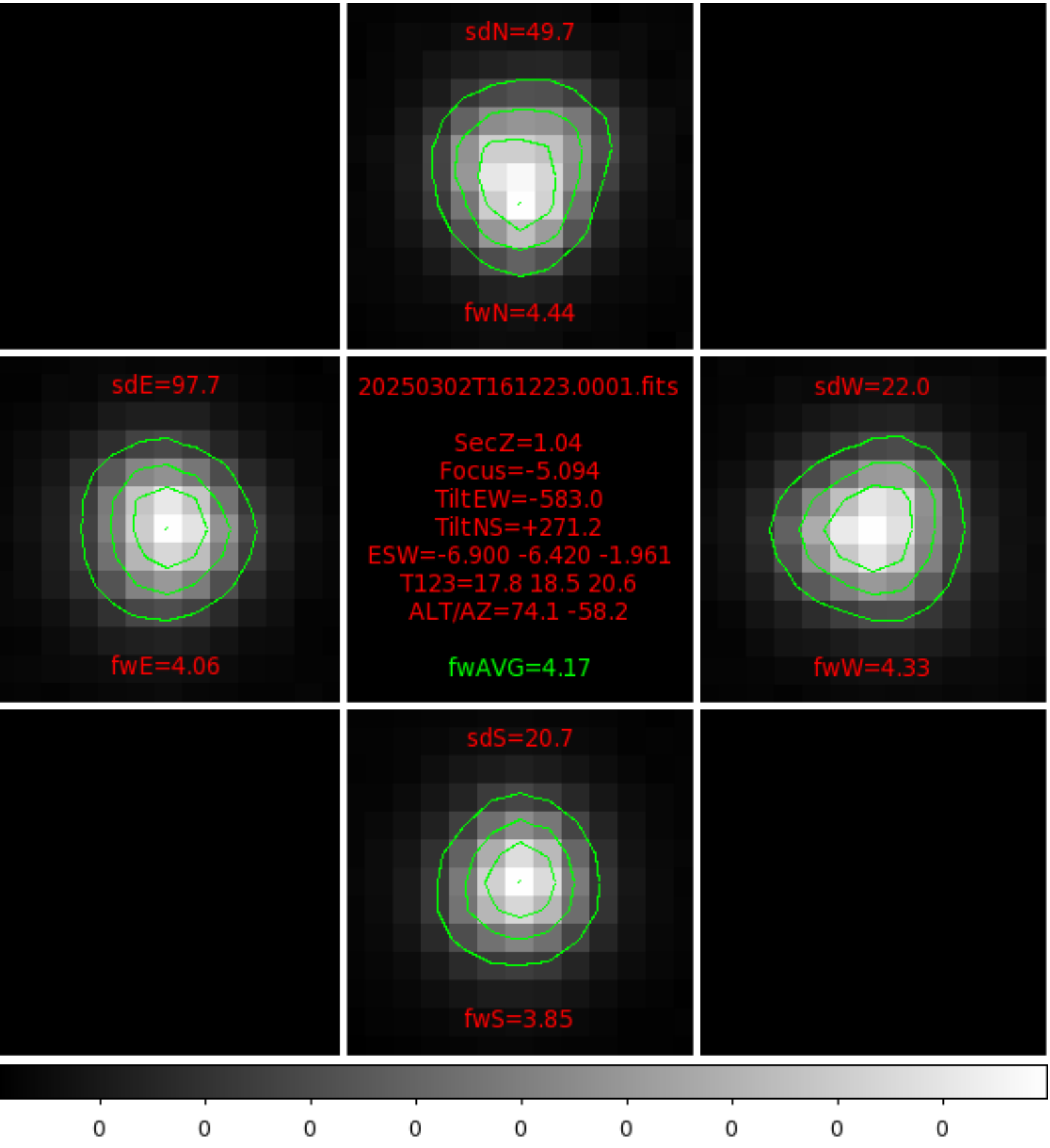
sdN=49.7
fwN=4.44
sdE=97.7
fwE=4.06
20250302T161223.0001.fits
SecZ=1.04
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.8 18.5 20.6
ALT/AZ=74.1 -58.2
fwAVG=4.17
sdW=22.0
fwW=4.33
sdS=20.7
fwS=3.85
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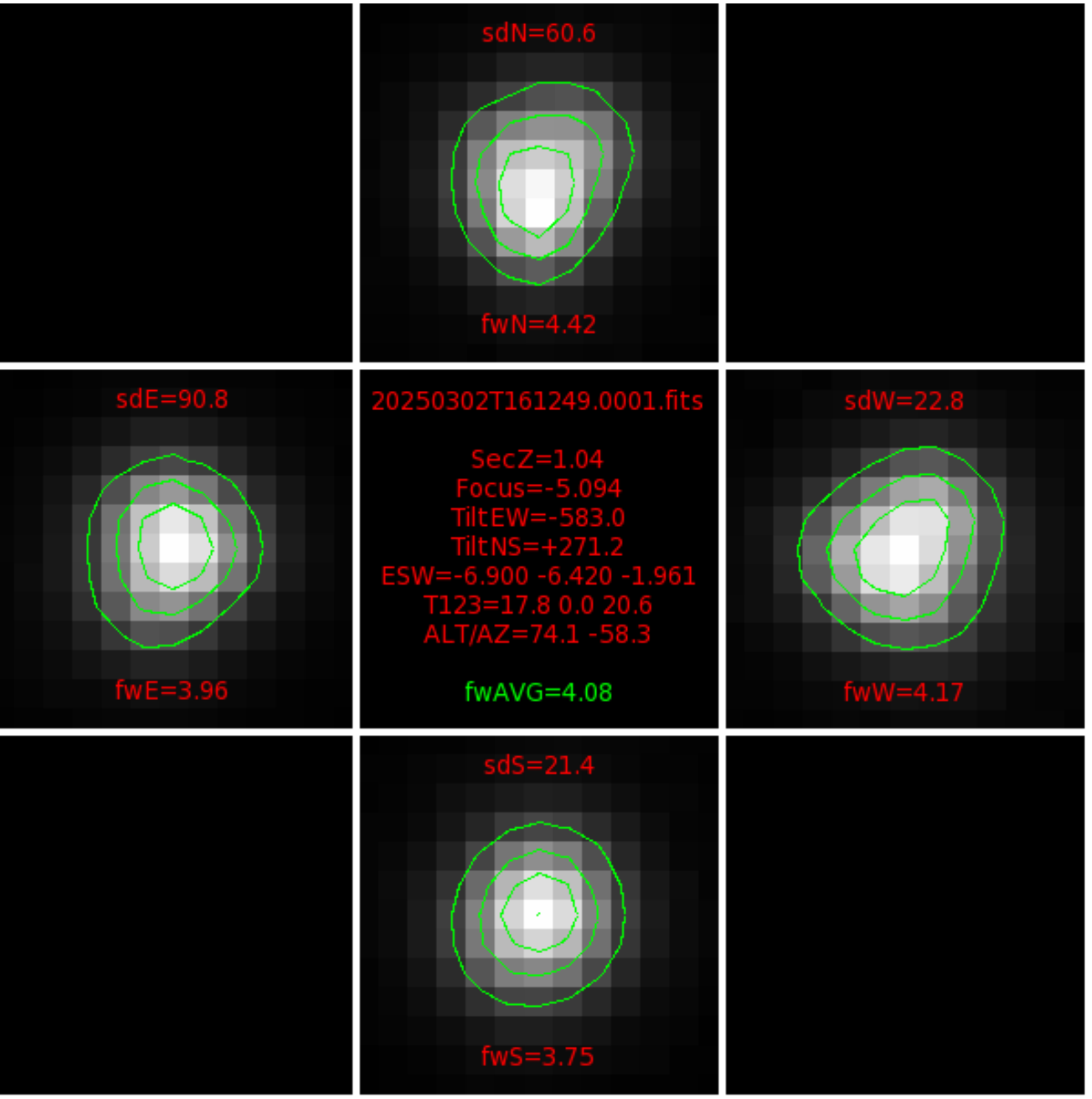
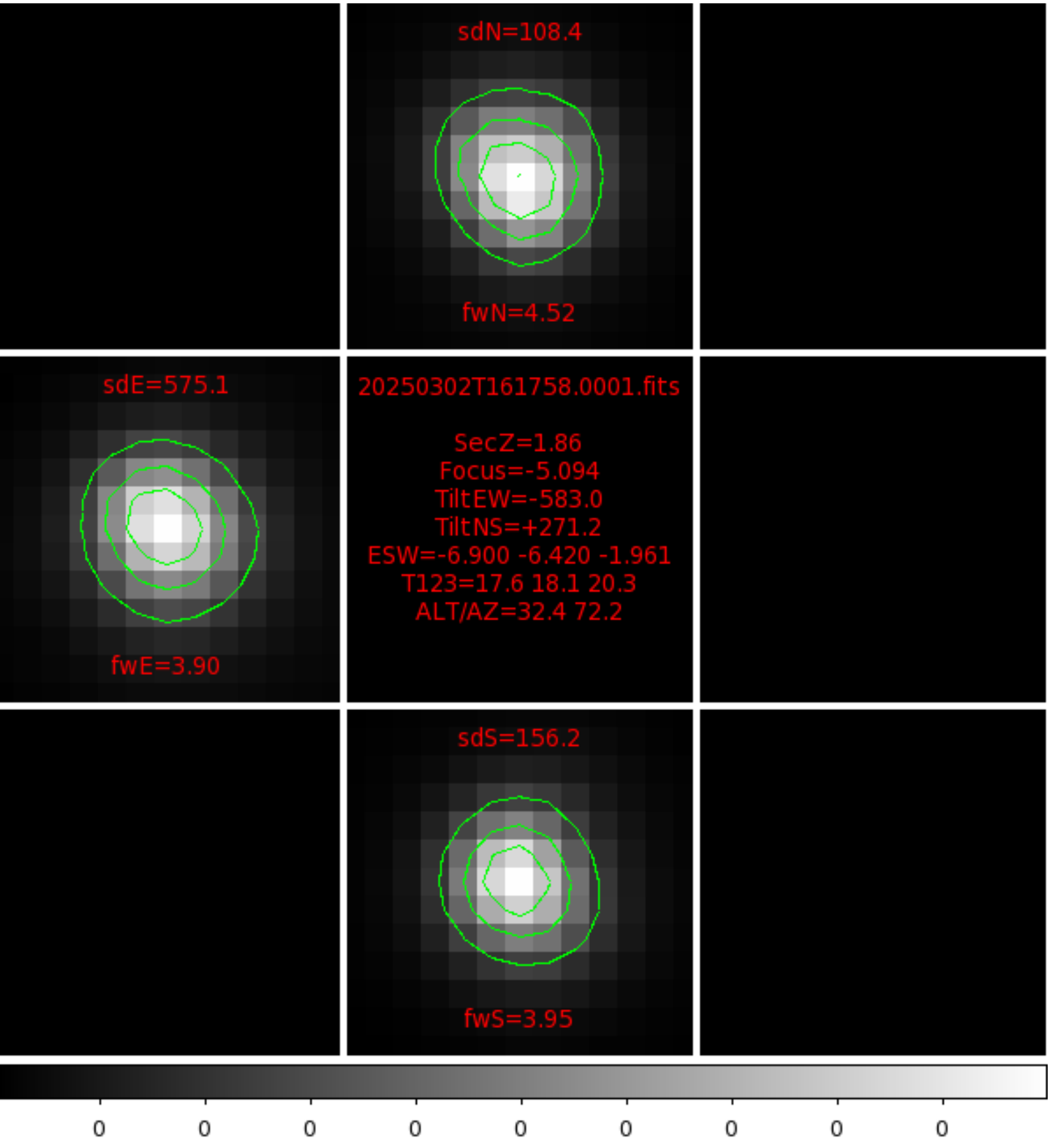

sdN=60.6
fwN=4.42
sdE=90.8
fwE=3.96
20250302T161249.0001.fits
SecZ=1.04
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.8 0.0 20.6
ALT/AZ=74.1 -58.3
fwAVG=4.08
sdW=22.8
fwW=4.17
sdS=21.4
fwS=3.75
0 0 0 0 0 0 0 0 0


sdN=108.4
fwN=4.52
sdE=575.1
fwE=3.90
20250302T161758.0001.fits
SecZ=1.86
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.6 18.1 20.3
ALT/AZ=32.4 72.2
sdS=156.2
fwS=3.95
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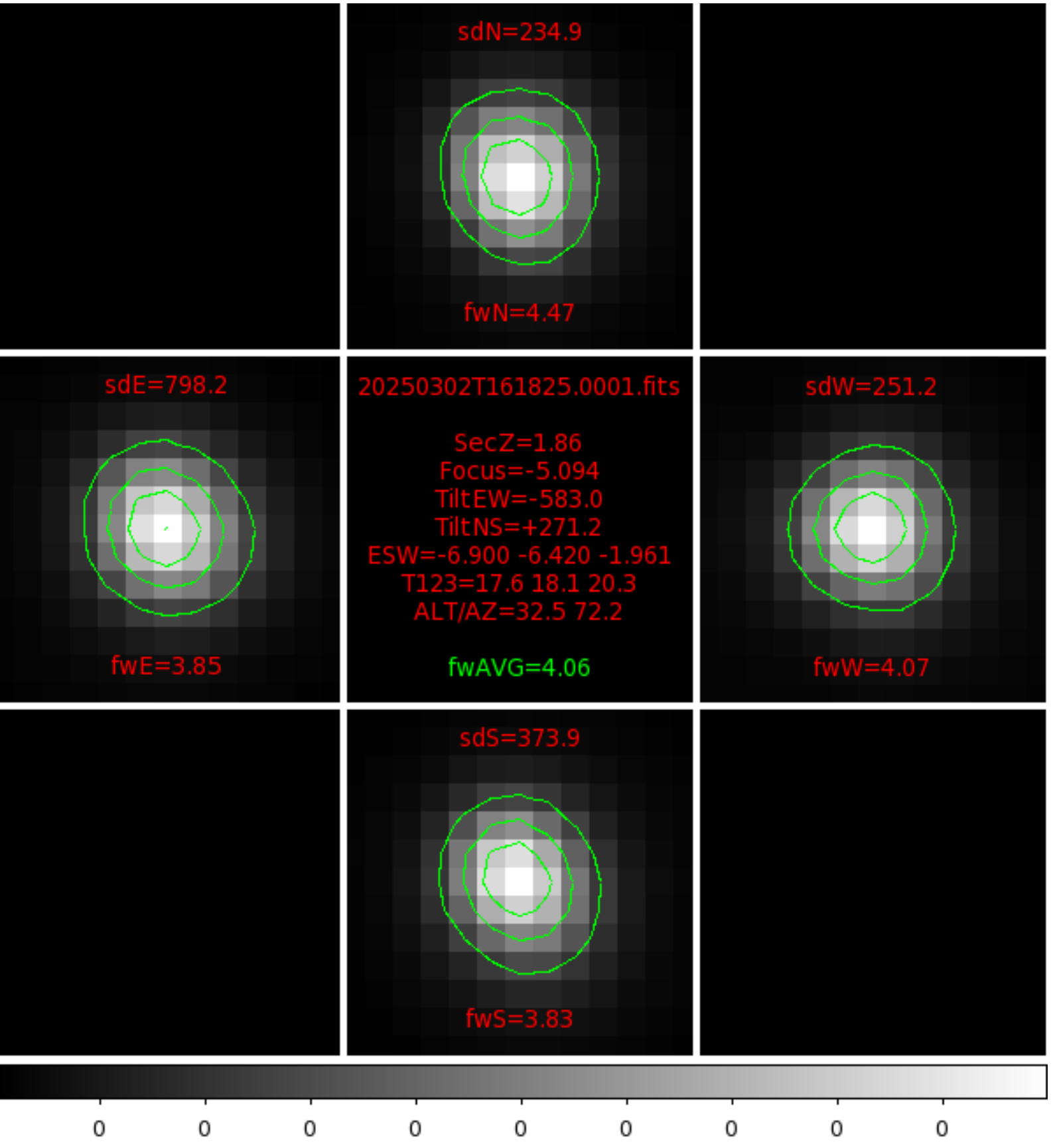
sdN=234.9
fwN=4.47
sdE=798.2
fwE=3.85
20250302T161825.0001.fits
SecZ=1.86
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.6 18.1 20.3
ALT/AZ=32.5 72.2
fwAVG=4.06
sdW=251.2
fwW=4.07
sdS=373.9
fwS=3.83
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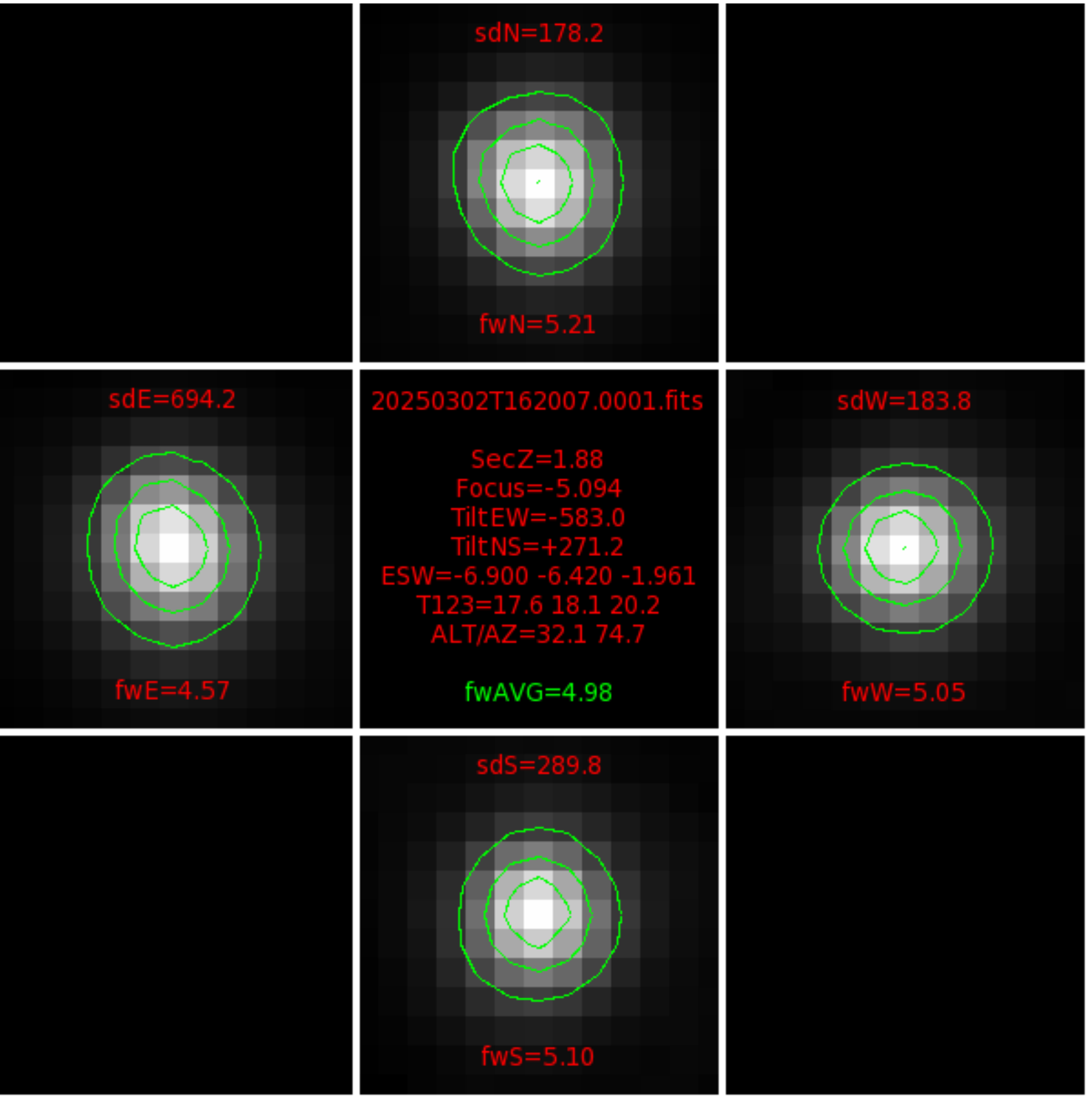
sdN=178.2
fwN=5.21
sdE=694.2
fwE=4.57
20250302T162007.0001.fits
SecZ=1.88
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.6 18.1 20.2
ALT/AZ=32.1 74.7
fwAVG=4.98
sdW=183.8
fwW=5.05
sdS=289.8
fwS=5.10
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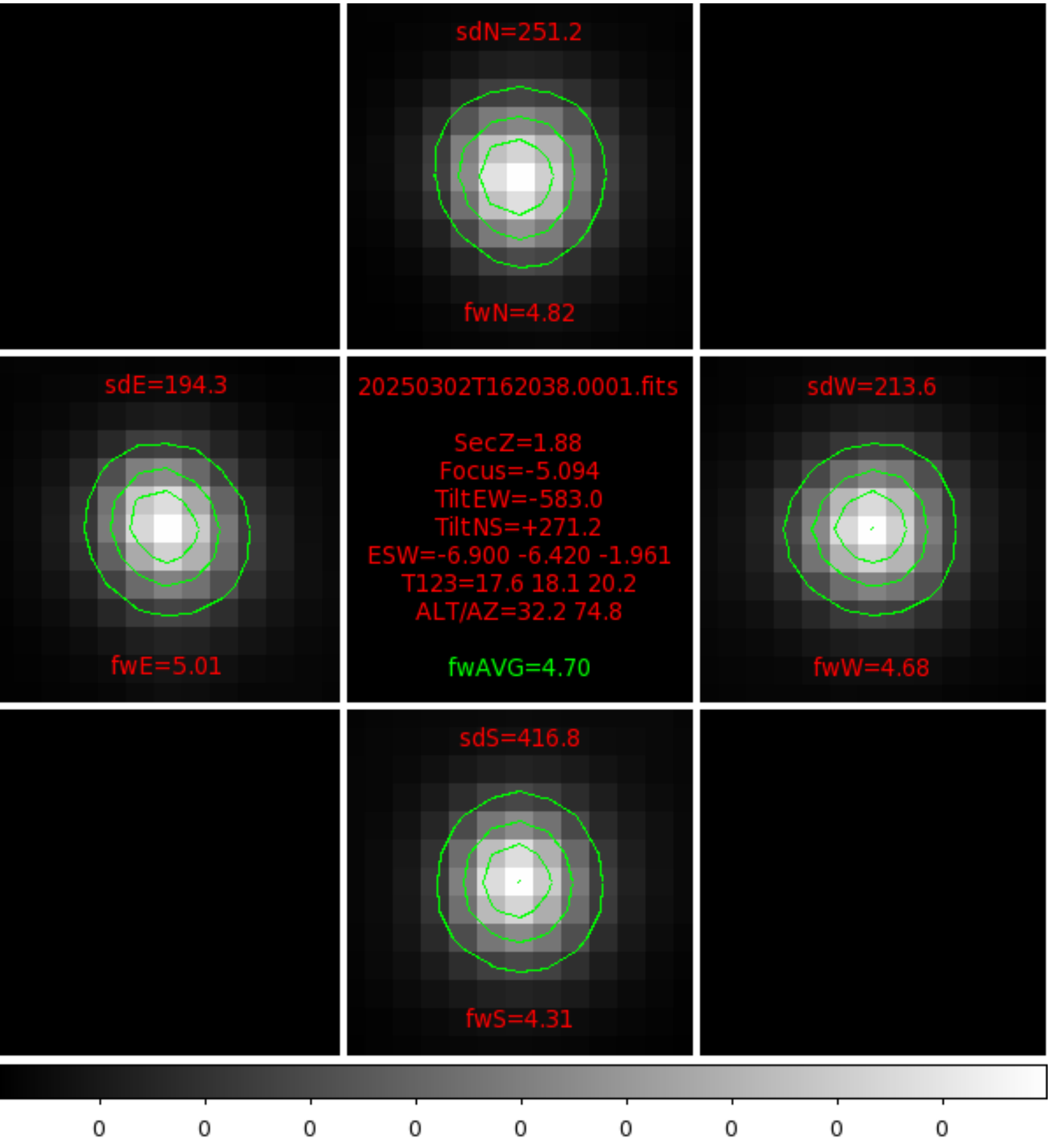
sdN=251.2
fwN=4.82
sdE=194.3
fwE=5.01
20250302T162038.0001.fits
SecZ=1.88
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.6 18.1 20.2
ALT/AZ=32.2 74.8
fwAVG=4.70
sdW=213.6
fwW=4.68
sdS=416.8
fwS=4.31
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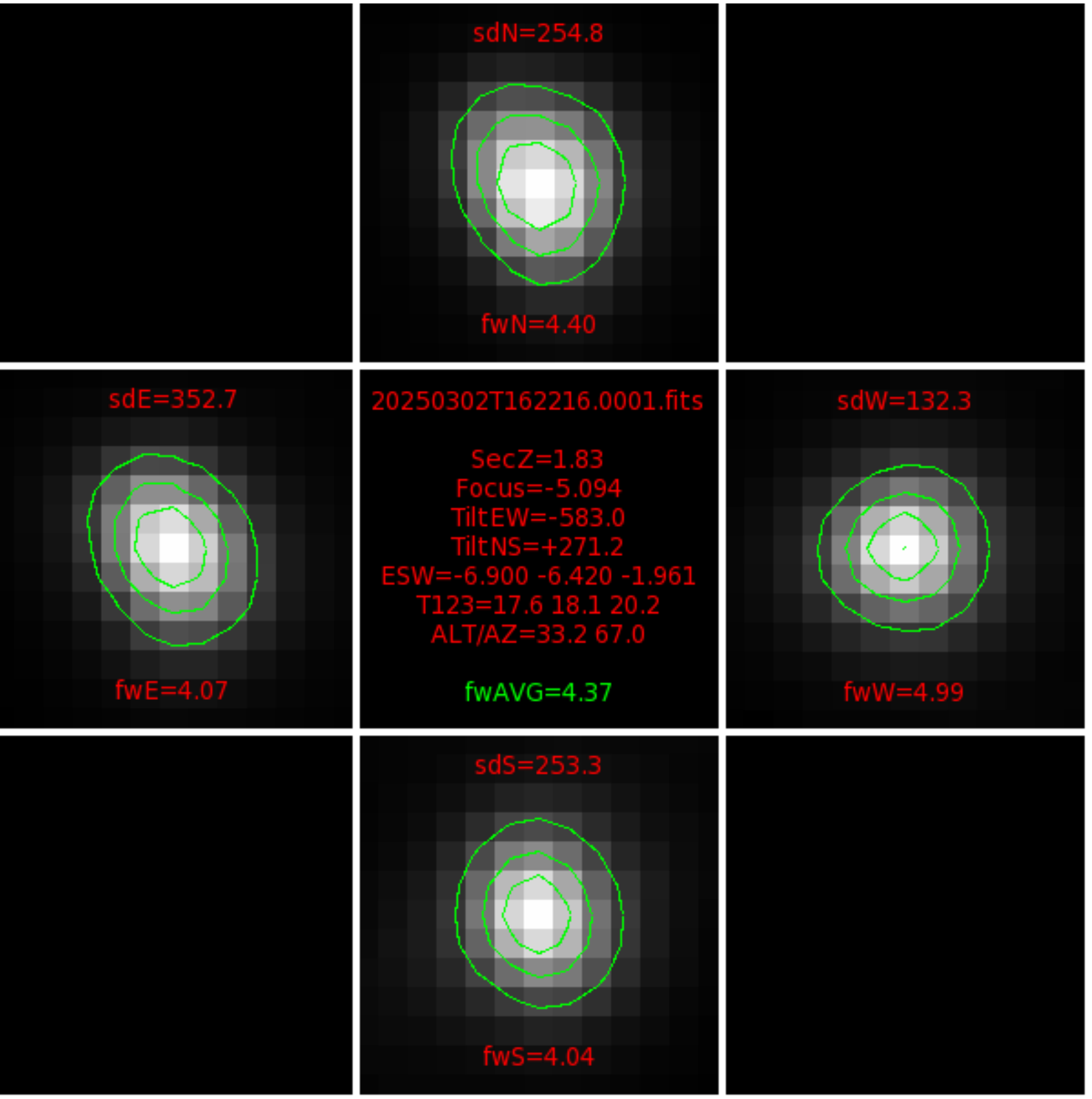
sdN=254.8
fwN=4.40
sdE=352.7
fwE=4.07
20250302T162216.0001.fits
SecZ=1.83
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.6 18.1 20.2
ALT/AZ=33.2 67.0
fwAVG=4.37
sdW=132.3
fwW=4.99
sdS=253.3
fwS=4.04
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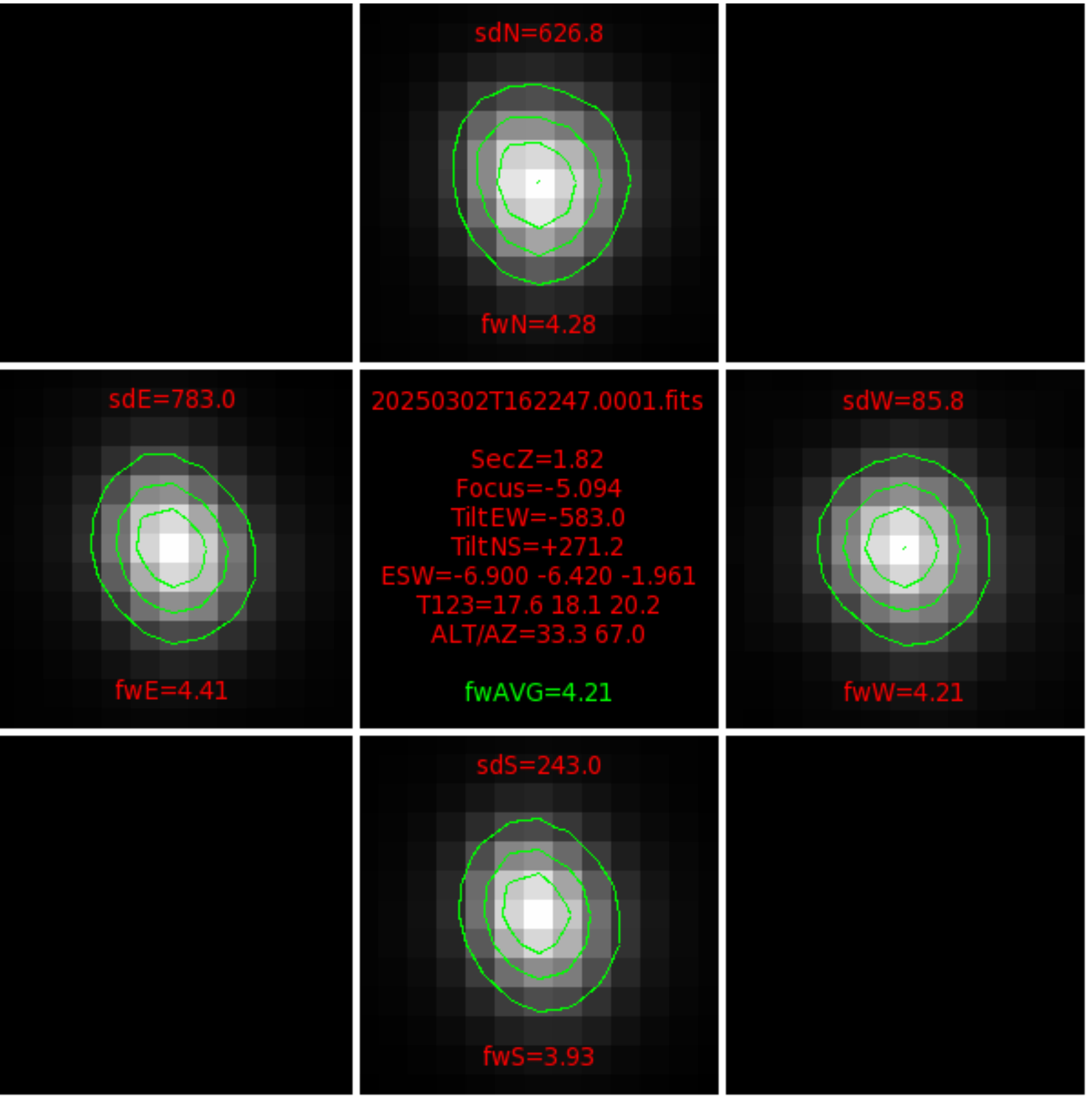
sdN=626.8
fwN=4.28
sdE=783.0
fwE=4.41
20250302T162247.0001.fits
SecZ=1.82
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.6 18.1 20.2
ALT/AZ=33.3 67.0
fwAVG=4.21
sdW=85.8
fwW=4.21
sdS=243.0
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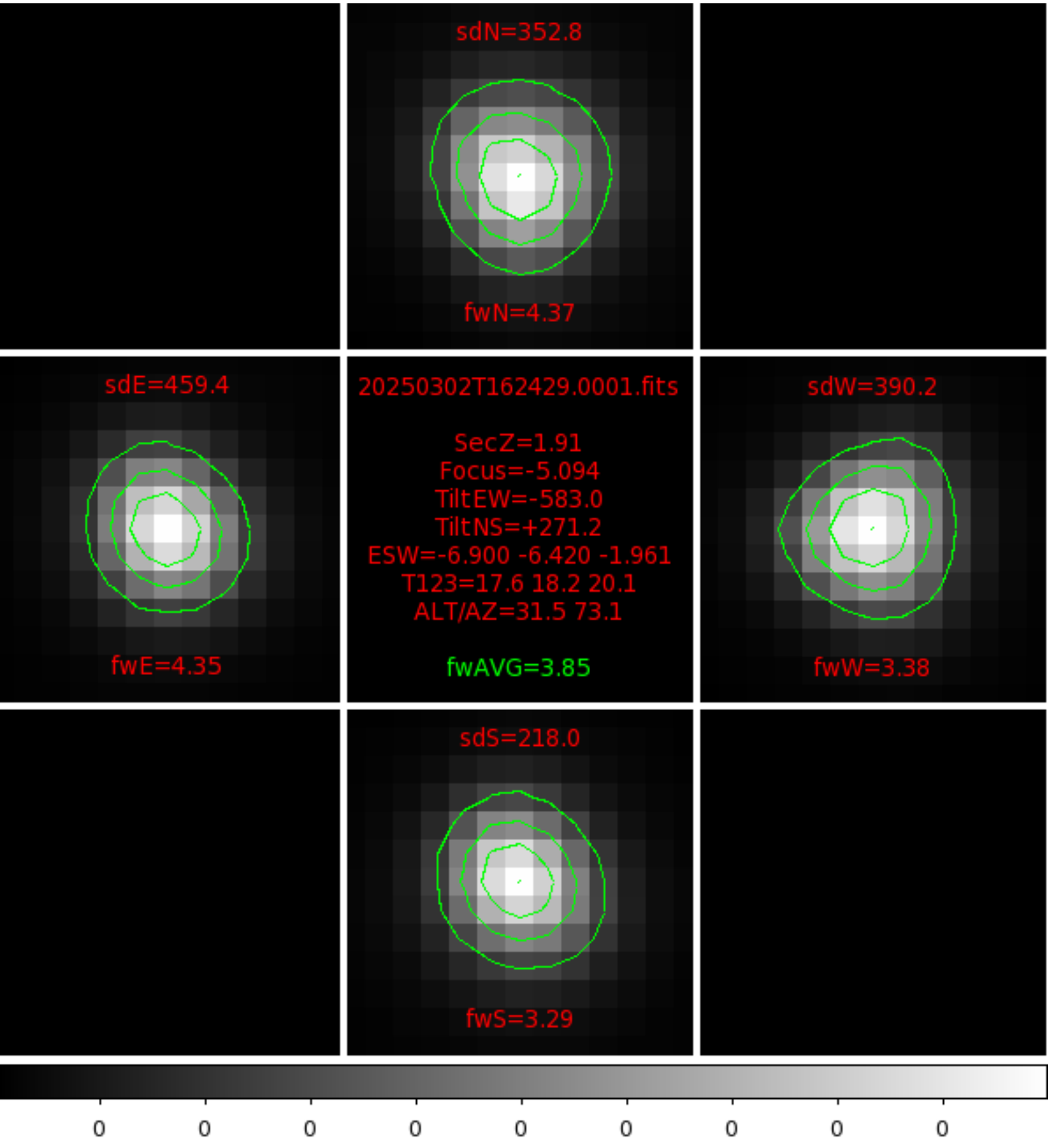
sdN=352.8
fwN=4.37
sdE=459.4
fwE=4.35
20250302T162429.0001.fits
SecZ=1.91
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.6 18.2 20.1
ALT/AZ=31.5 73.1
fwAVG=3.85
sdW=390.2
fwW=3.38
sdS=218.0
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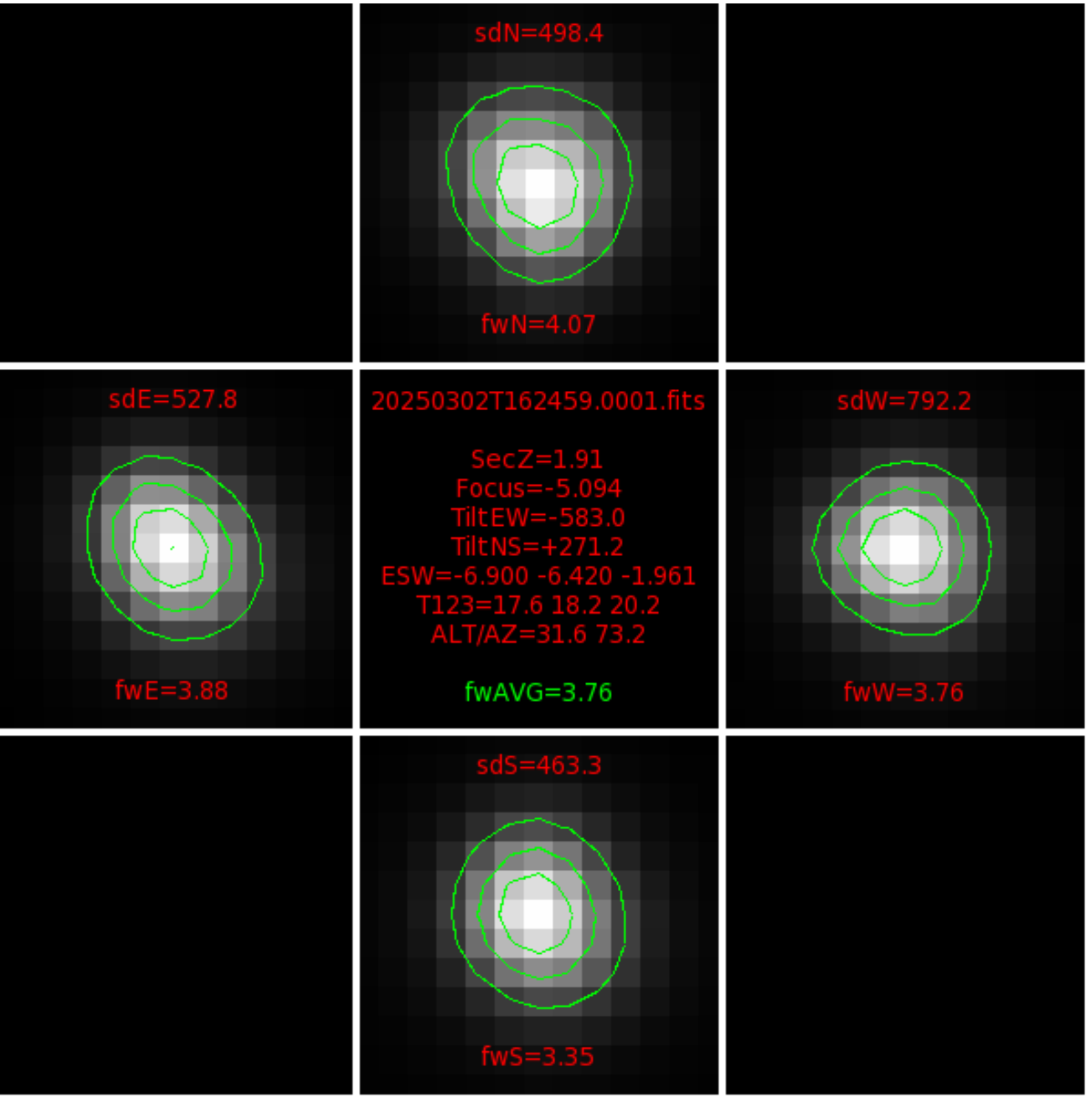
sdN=498.4
fwN=4.07
sdE=527.8
fwE=3.88
20250302T162459.0001.fits
SecZ=1.91
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.6 18.2 20.2
ALT/AZ=31.6 73.2
fwAVG=3.76
sdW=792.2
fwW=3.76
sdS=463.3
fwS=3.35
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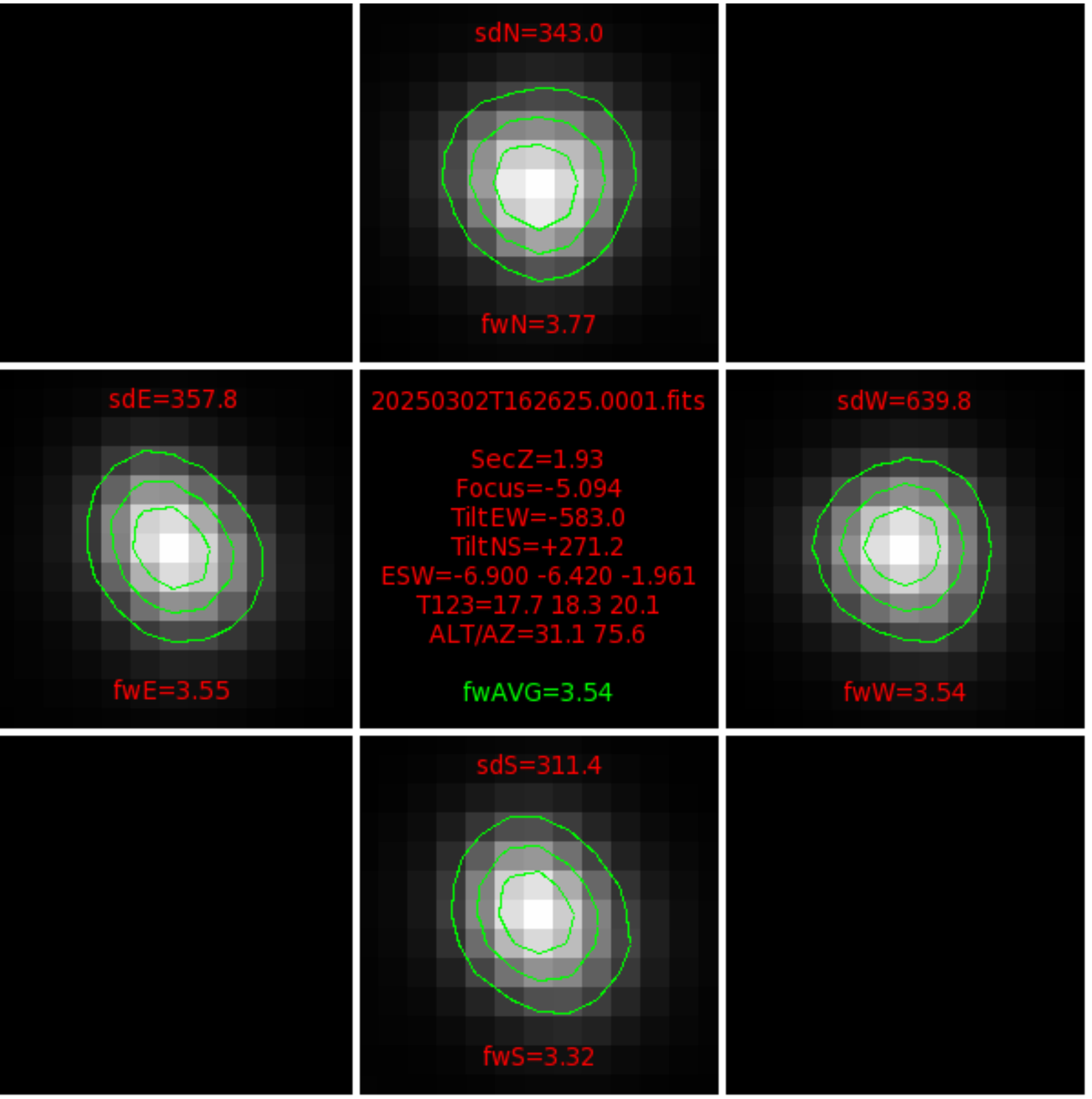
sdN=343.0
fwN=3.77
sdE=357.8
fwE=3.55
20250302T162625.0001.fits
SecZ=1.93
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.7 18.3 20.1
ALT/AZ=31.1 75.6
fwAVG=3.54
sdW=639.8
fwW=3.54
sdS=311.4
fwS=3.32
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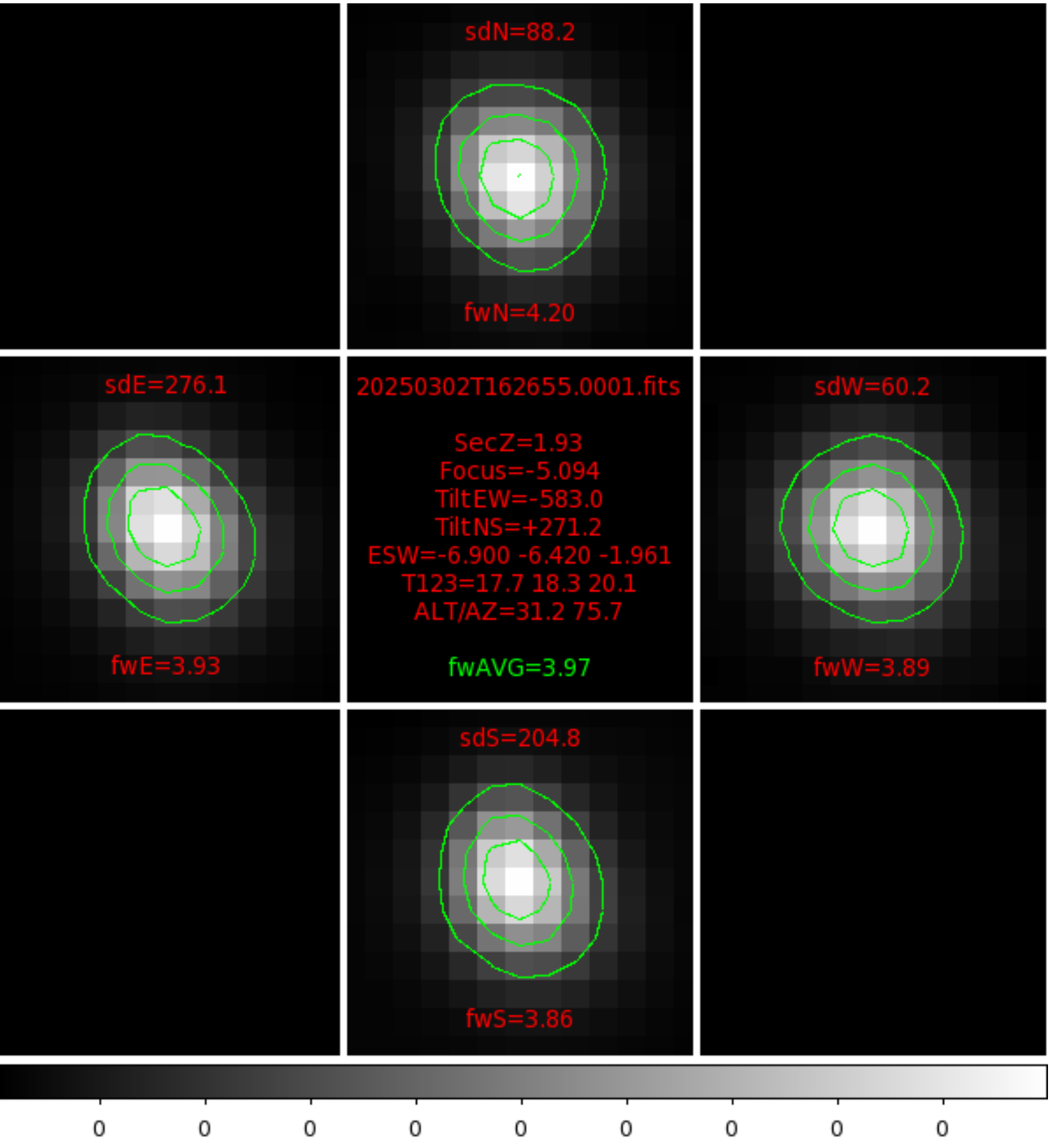
sdN=88.2
fwN=4.20
sdE=276.1
fwE=3.93
20250302T162655.0001.fits
SecZ=1.93
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.7 18.3 20.1
ALT/AZ=31.2 75.7
fwAVG=3.97
sdW=60.2
fwW=3.89
sdS=204.8
fwS=3.86
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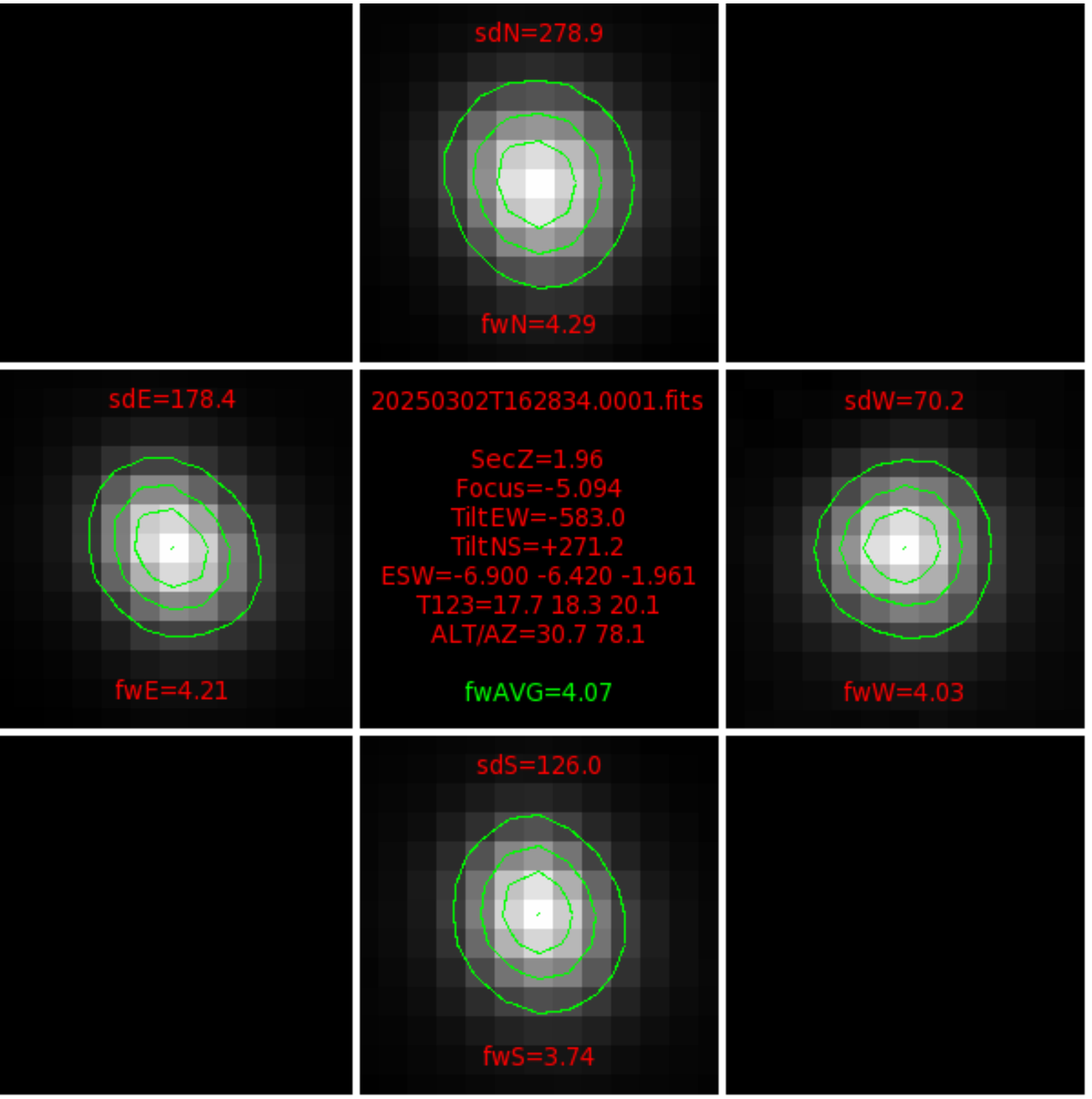
sdN=278.9
fwN=4.29
sdE=178.4
fwE=4.21
20250302T162834.0001.fits
SecZ=1.96
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.7 18.3 20.1
ALT/AZ=30.7 78.1
fwAVG=4.07
sdW=70.2
fwW=4.03
sdS=126.0
fwS=3.74
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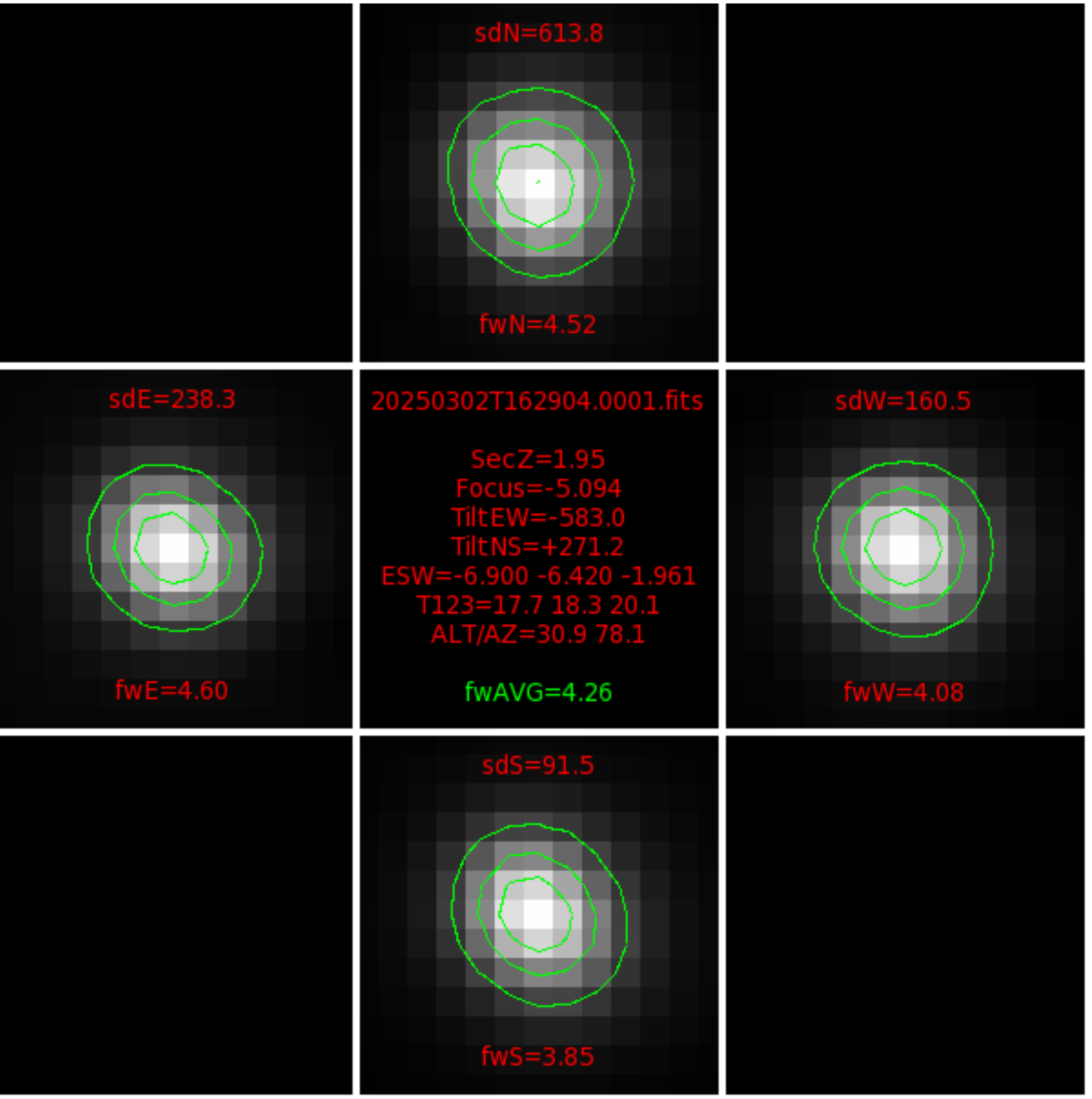
sdN=613.8
fwN=4.52
sdE=238.3
fwE=4.60
20250302T162904.0001.fits
SecZ=1.95
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.7 18.3 20.1
ALT/AZ=30.9 78.1
fwAVG=4.26
sdW=160.5
fwW=4.08
sdS=91.5
fwS=3.85
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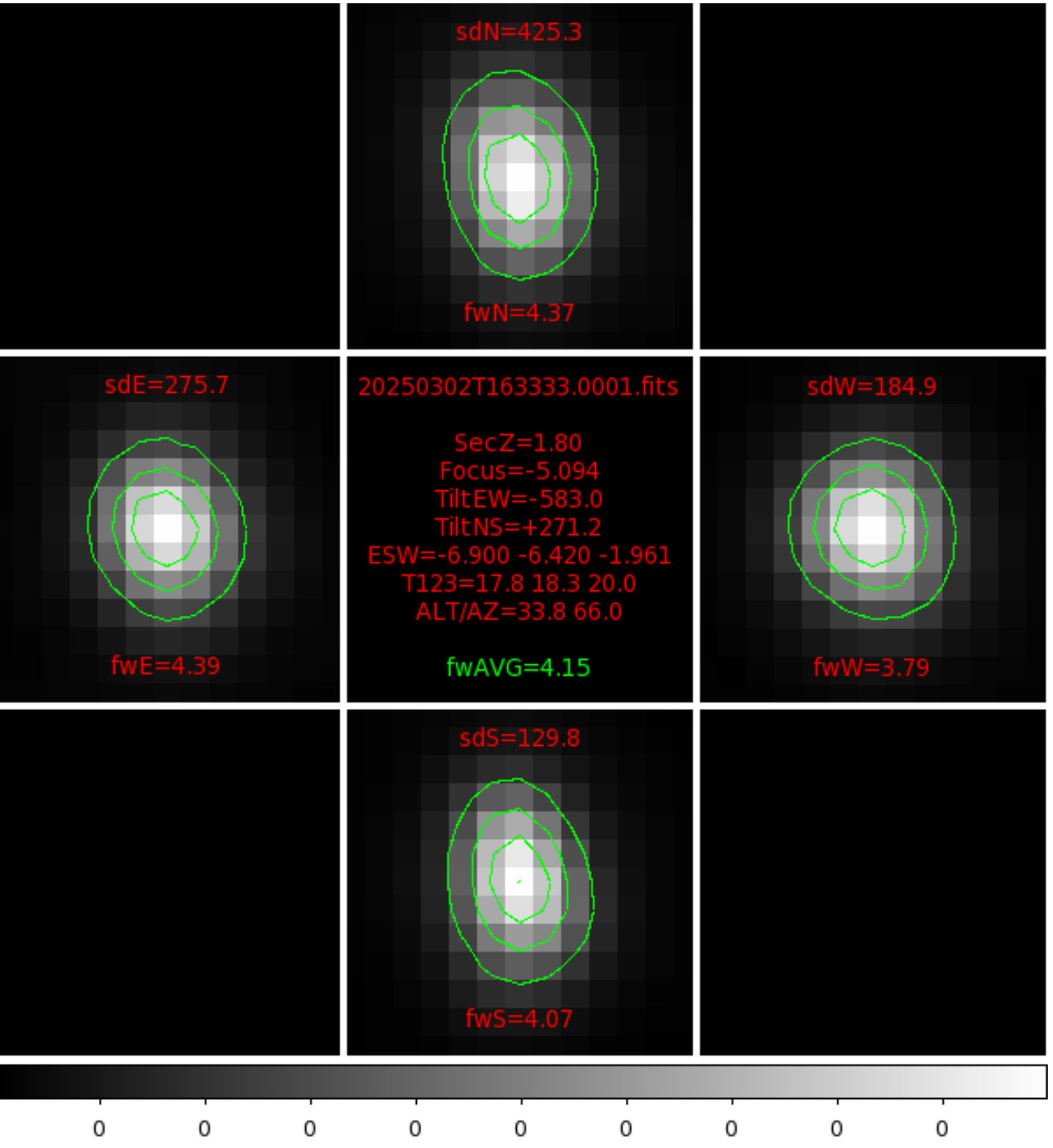
sdN=425.3
fwN=4.37
sdE=275.7
fwE=4.39
20250302T163333.0001.fits
SecZ=1.80
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.8 18.3 20.0
ALT/AZ=33.8 66.0
fwAVG=4.15
sdW=184.9
fwW=3.79
sdS=129.8
fwS=4.07
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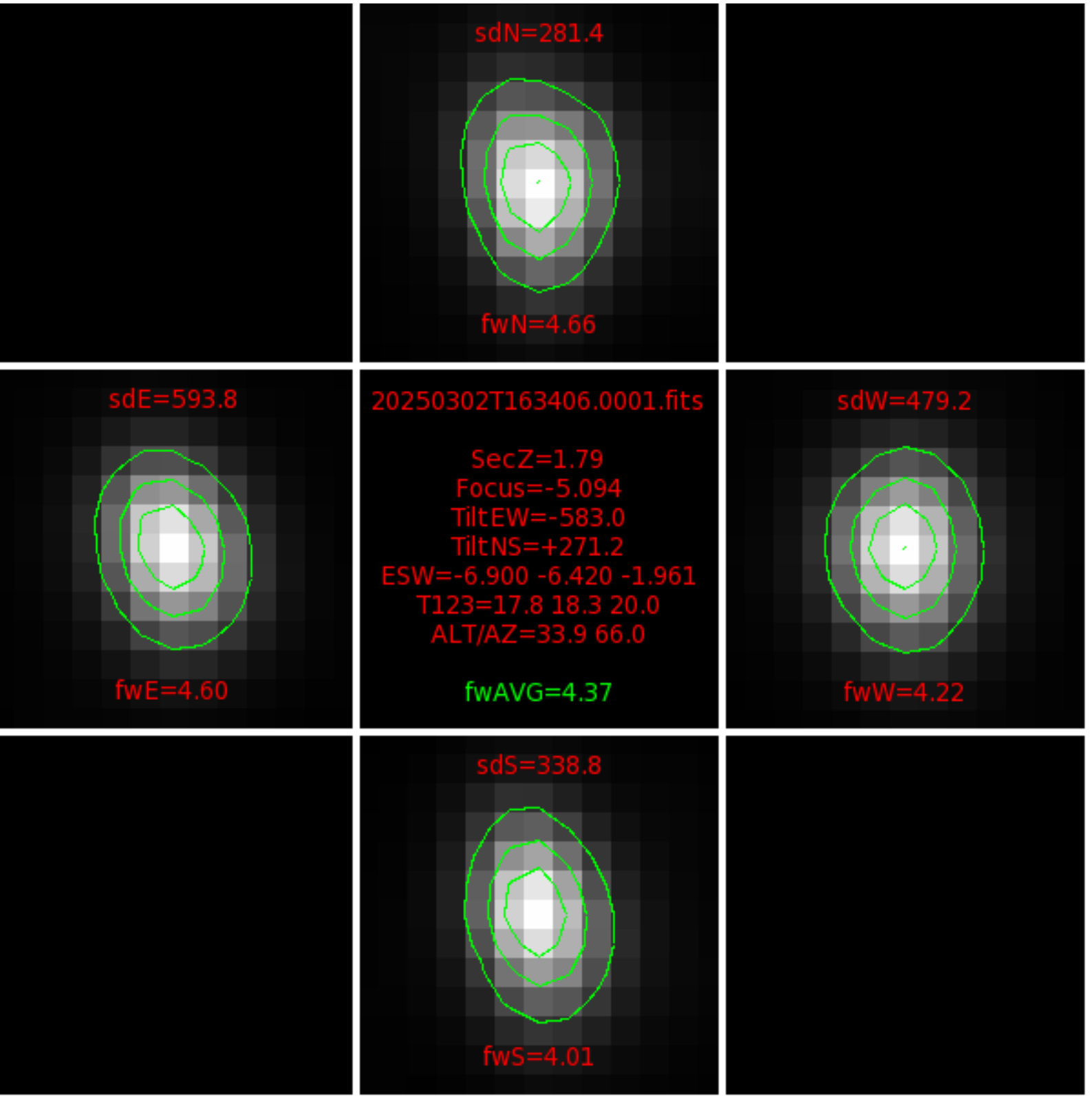
sdN=281.4
fwN=4.66
sdE=593.8
fwE=4.60
20250302T163406.0001.fits
SecZ=1.79
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.8 18.3 20.0
ALT/AZ=33.9 66.0
fwAVG=4.37
sdW=479.2
fwW=4.22
sdS=338.8
fwS=4.01
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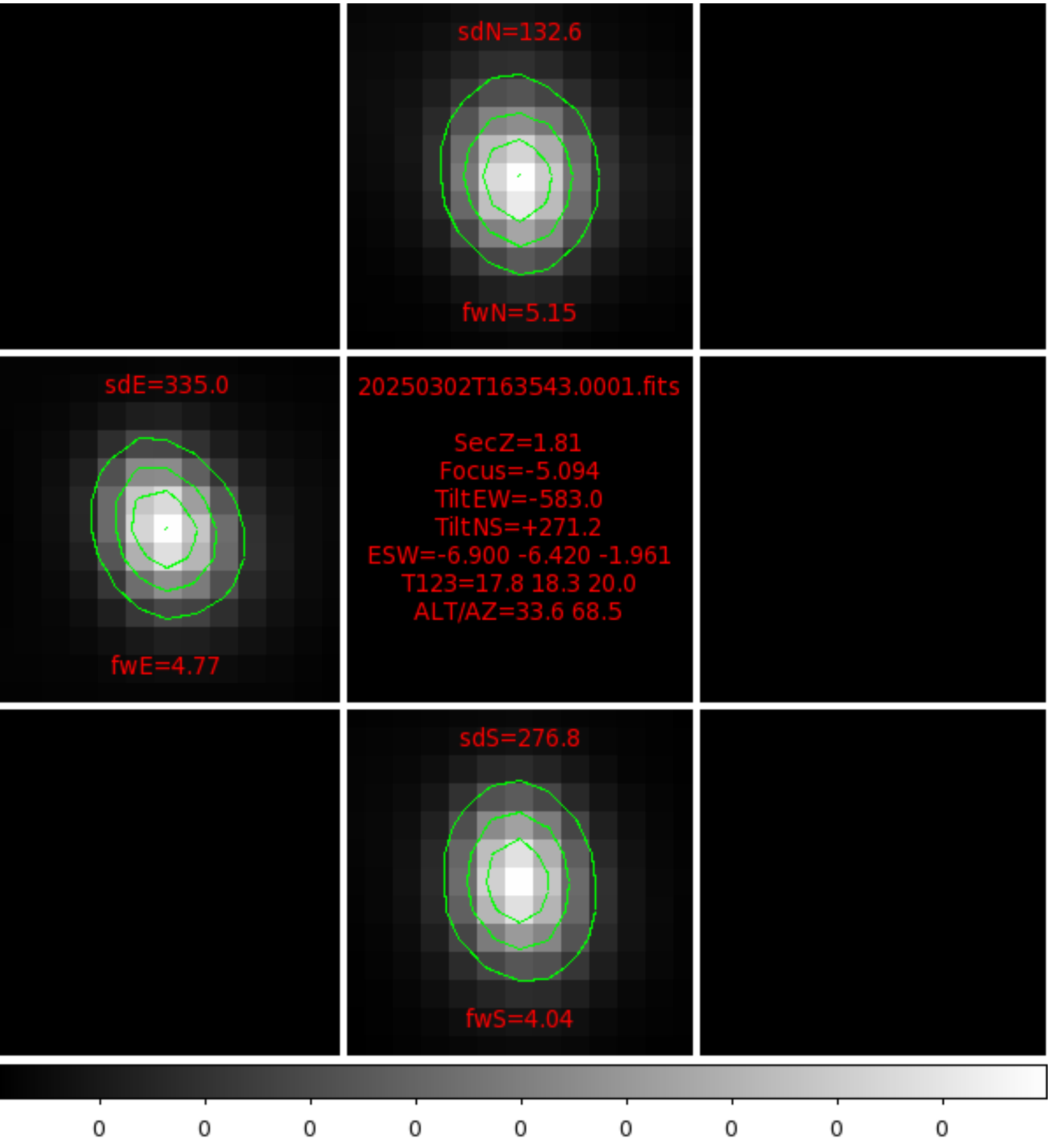
sdN=132.6
fwN=5.15
sdE=335.0
fwE=4.77
20250302T163543.0001.fits
SecZ=1.81
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.8 18.3 20.0
ALT/AZ=33.6 68.5
sdS=276.8
fwS=4.04
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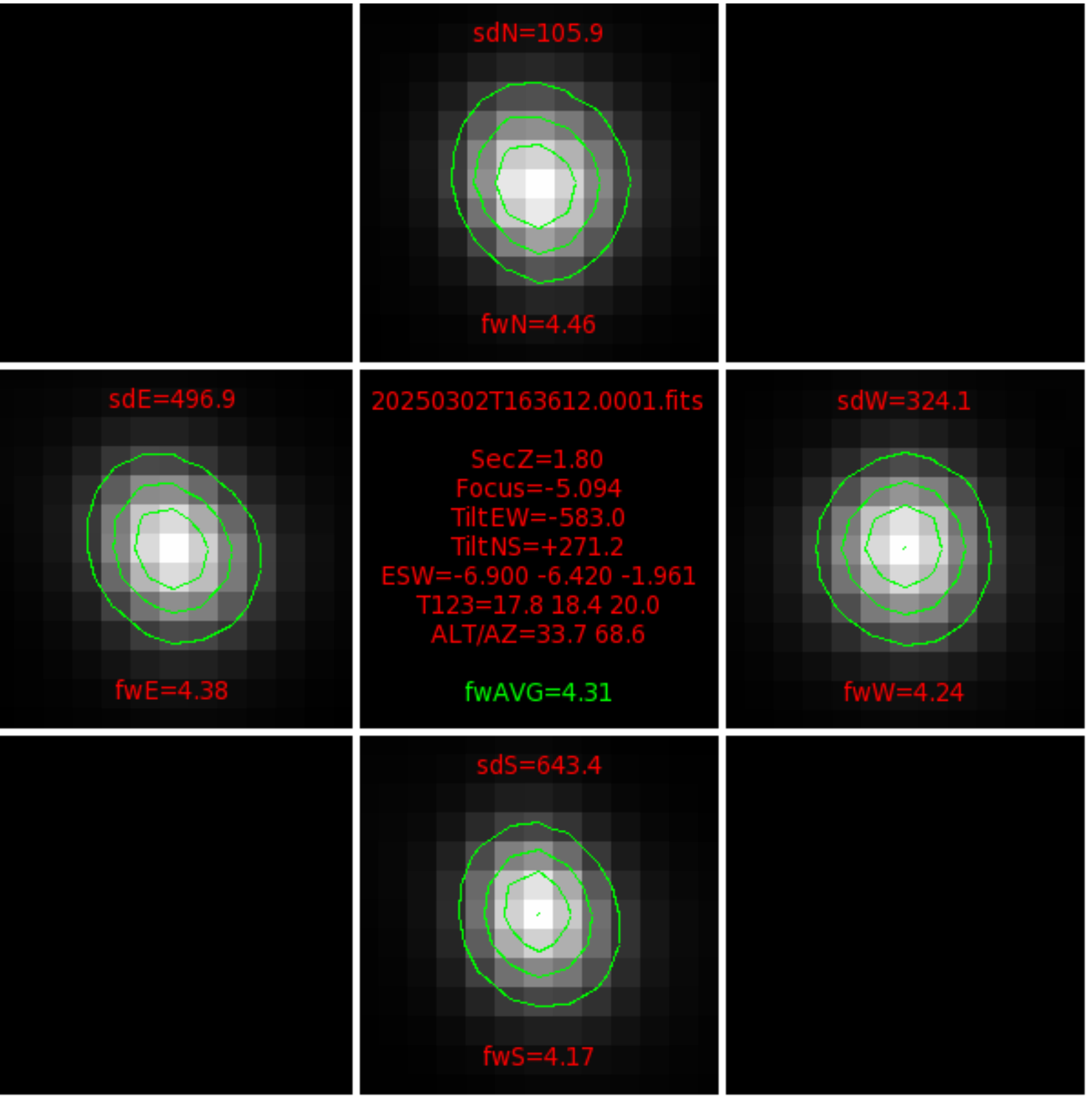
sdN=105.9
fwN=4.46
sdE=496.9
fwE=4.38
20250302T163612.0001.fits
SecZ=1.80
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.8 18.4 20.0
ALT/AZ=33.7 68.6
fwAVG=4.31
sdW=324.1
fwW=4.24
sdS=643.4
fwS=4.17
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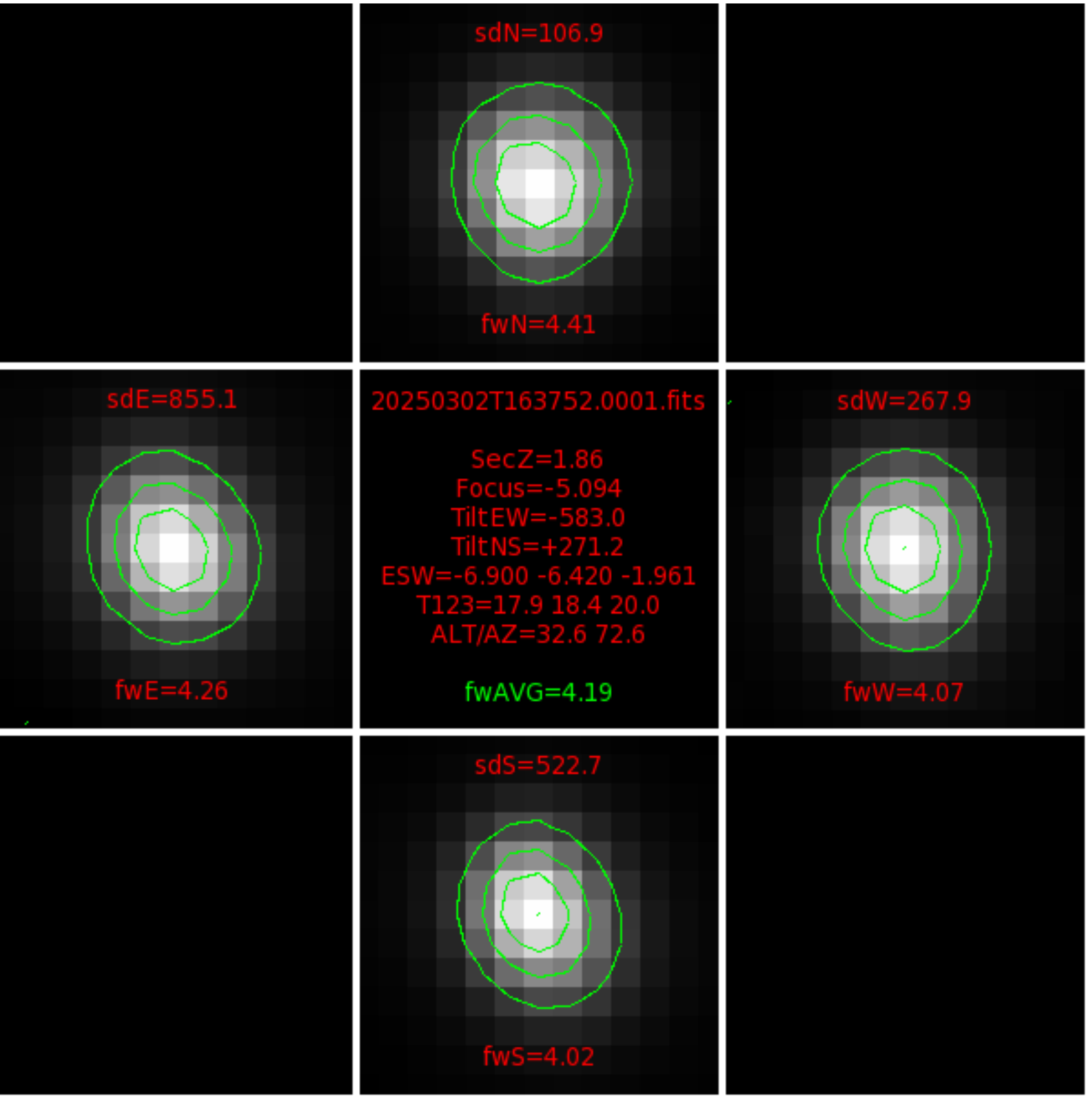
sdN=106.9
fwN=4.41
sdE=855.1
fwE=4.26
20250302T163752.0001.fits
SecZ=1.86
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.9 18.4 20.0
ALT/AZ=32.6 72.6
fwAVG=4.19
sdW=267.9
fwW=4.07
sdS=522.7
fwS=4.02
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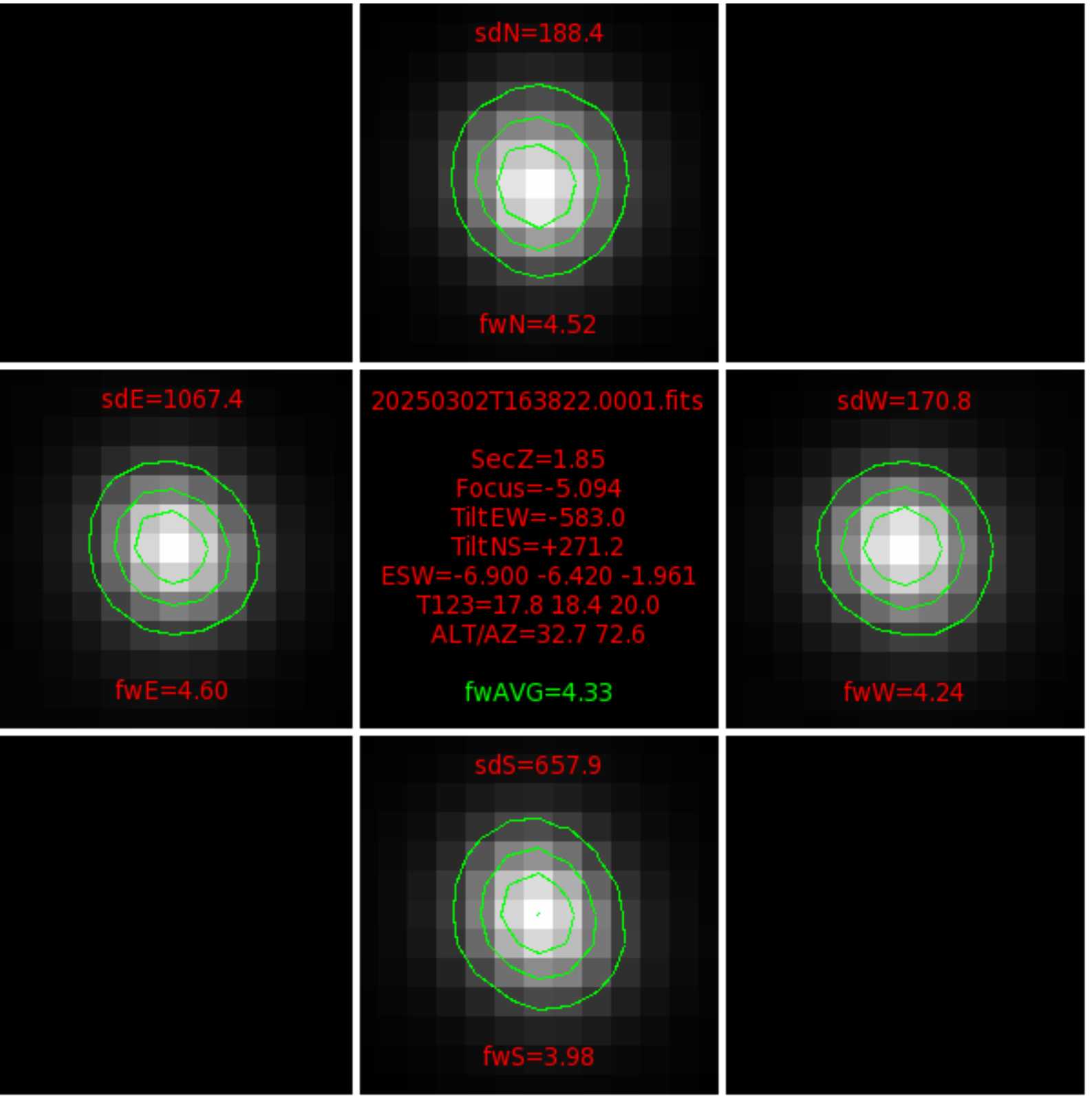
sdN=188.4
fwN=4.52
sdE=1067.4
fwE=4.60
20250302T163822.0001.fits
SecZ=1.85
Focus=-5.094
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.900 -6.420 -1.961
T123=17.8 18.4 20.0
ALT/AZ=32.7 72.6
fwAVG=4.33
sdW=170.8
fwW=4.24
sdS=657.9
fwS=3.98
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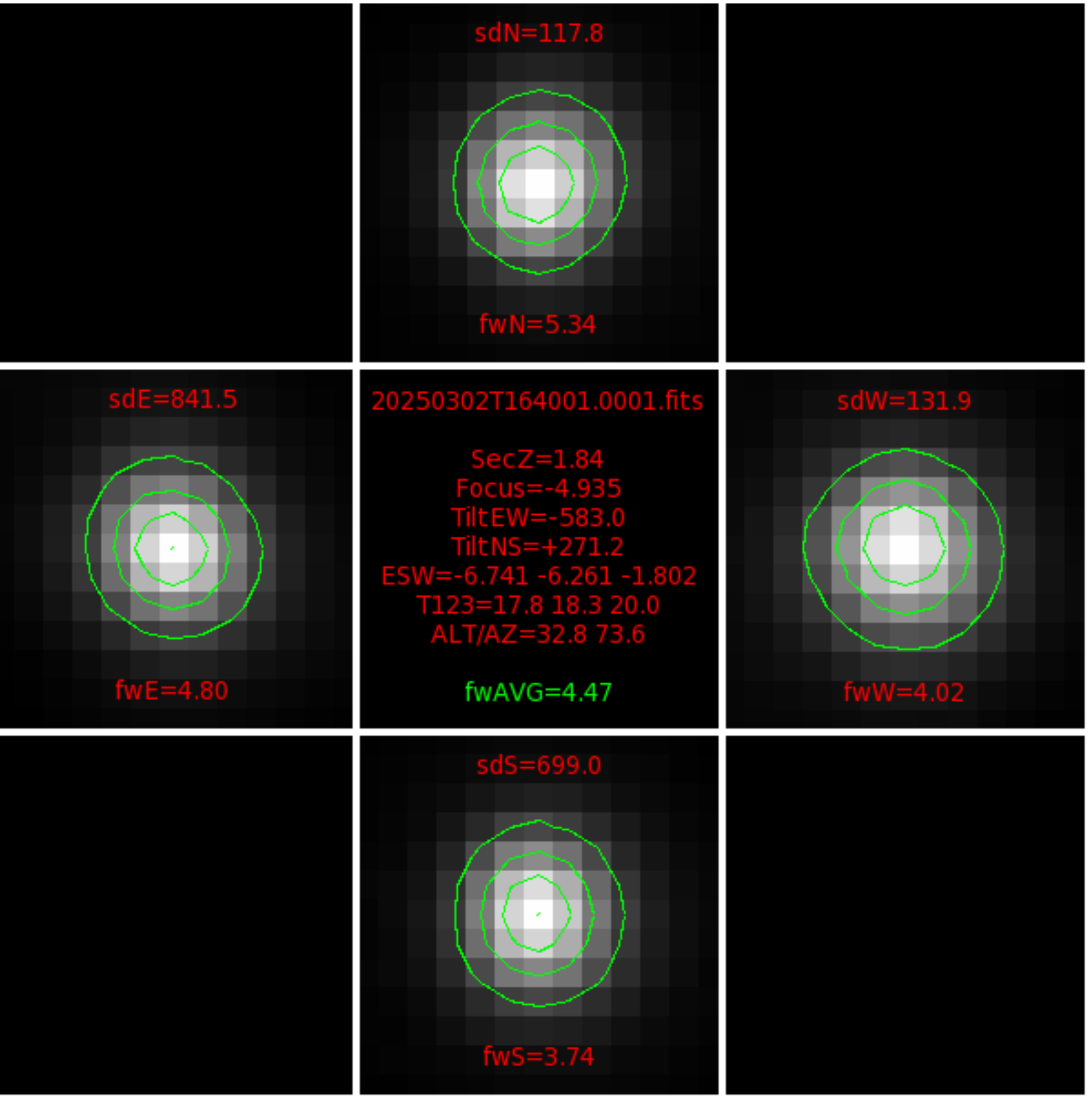
sdN=117.8
fwN=5.34
sdE=841.5
fwE=4.80
20250302T164001.0001.fits
SecZ=1.84
Focus=-4.935
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.741 -6.261 -1.802
T123=17.8 18.3 20.0
ALT/AZ=32.8 73.6
fwAVG=4.47
sdW=131.9
fwW=4.02
sdS=699.0
fwS=3.74
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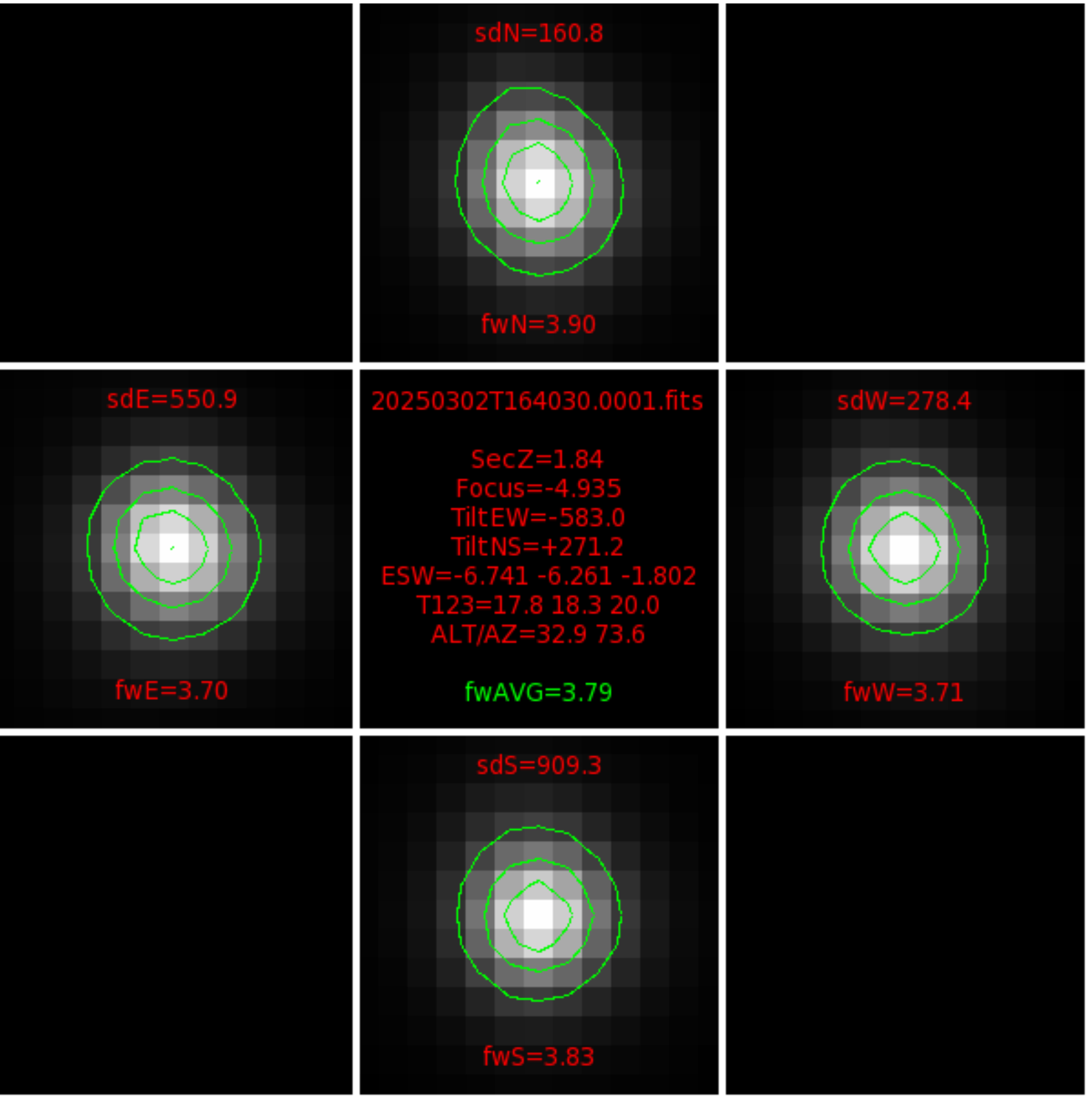
sdN=160.8
fwN=3.90
sdE=550.9
fwE=3.70
20250302T164030.0001.fits
SecZ=1.84
Focus=-4.935
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.741 -6.261 -1.802
T123=17.8 18.3 20.0
ALT/AZ=32.9 73.6
fwAVG=3.79
sdW=278.4
fwW=3.71
sdS=909.3
fwS=3.83
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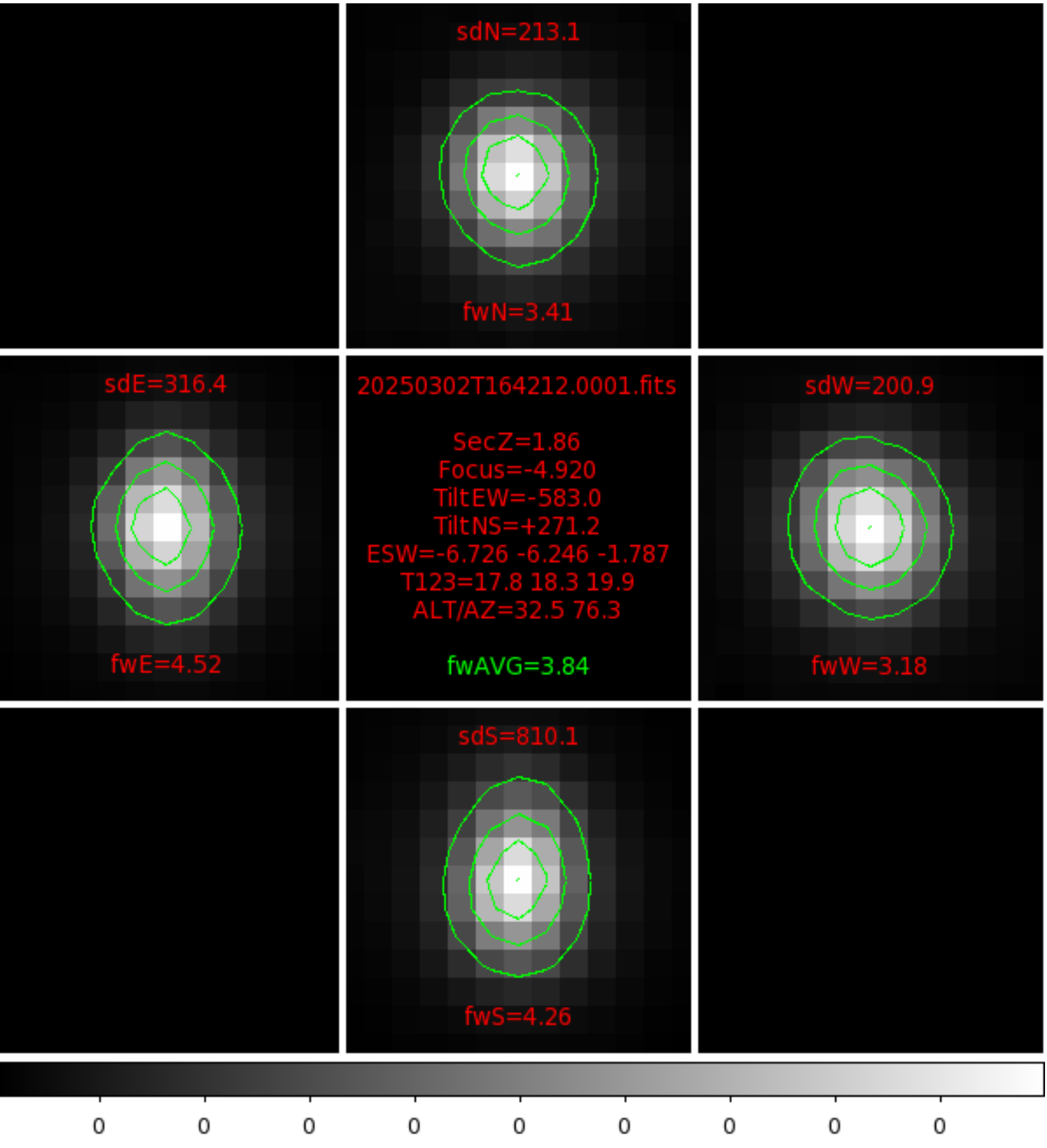
sdN=213.1
fwN=3.41
sdE=316.4
fwE=4.52
20250302T164212.0001.fits
SecZ=1.86
Focus=-4.920
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.726 -6.246 -1.787
T123=17.8 18.3 19.9
ALT/AZ=32.5 76.3
fwAVG=3.84
sdW=200.9
fwW=3.18
sdS=810.1
fwS=4.26
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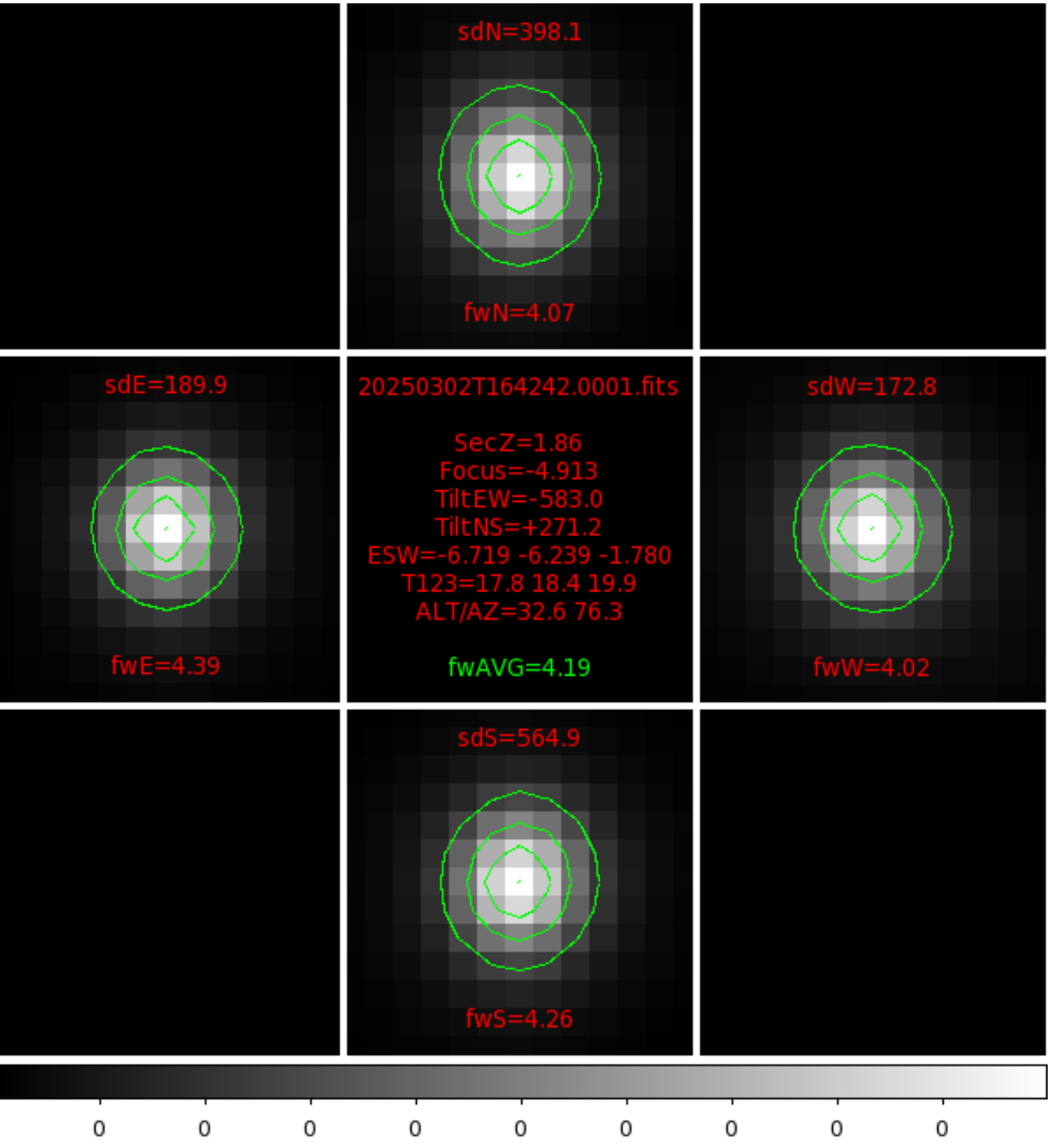
sdN=398.1
fwN=4.07
sdE=189.9
fwE=4.39
20250302T164242.0001.fits
SecZ=1.86
Focus=-4.913
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.719 -6.239 -1.780
T123=17.8 18.4 19.9
ALT/AZ=32.6 76.3
fwAVG=4.19
sdW=172.8
fwW=4.02
sdS=564.9
fwS=4.26
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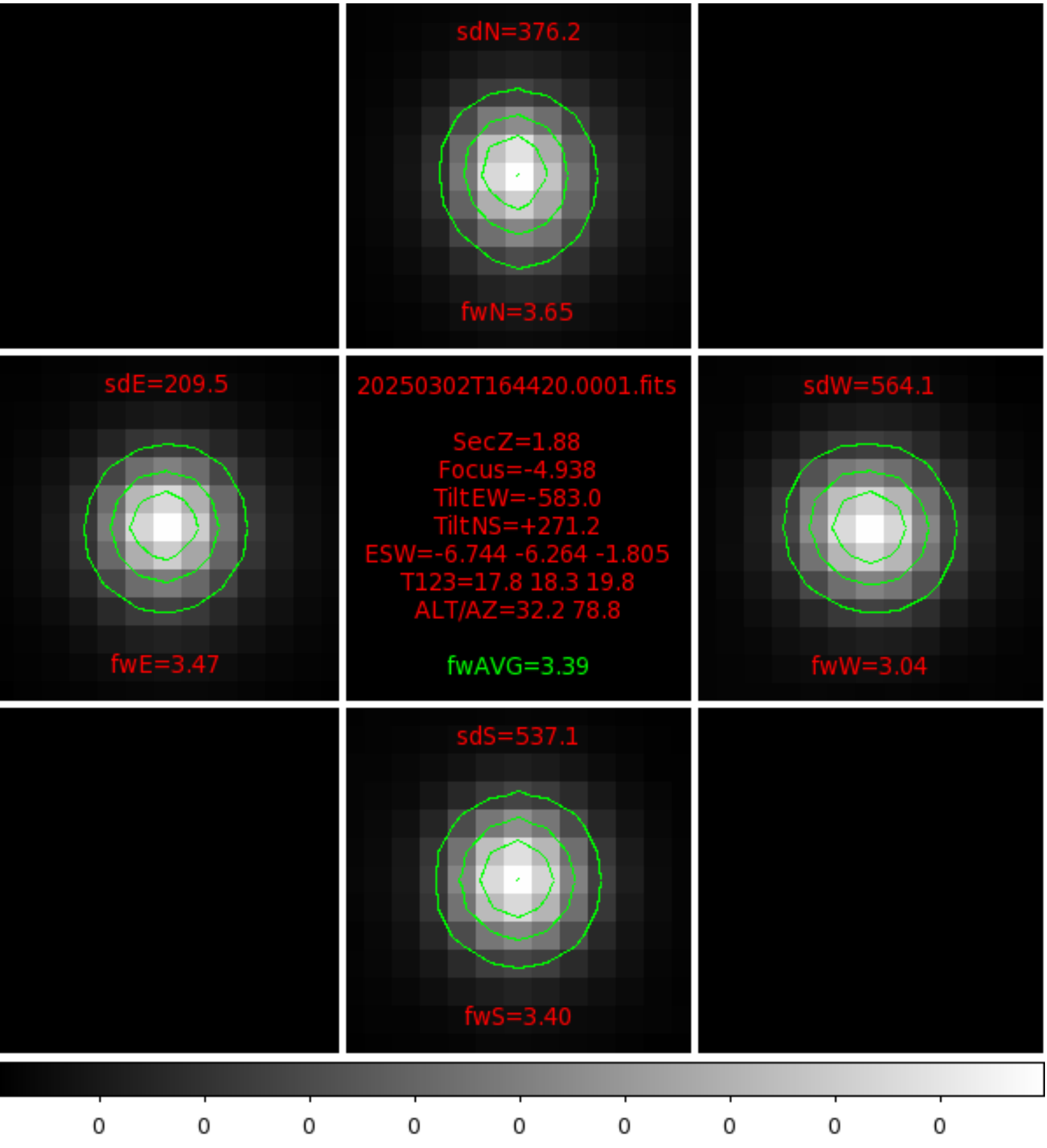
sdN=376.2
fwN=3.65
sdE=209.5
fwE=3.47
20250302T164420.0001.fits
SecZ=1.88
Focus=-4.938
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.744 -6.264 -1.805
T123=17.8 18.3 19.8
ALT/AZ=32.2 78.8
fwAVG=3.39
sdW=564.1
fwW=3.04
sdS=537.1
fwS=3.40
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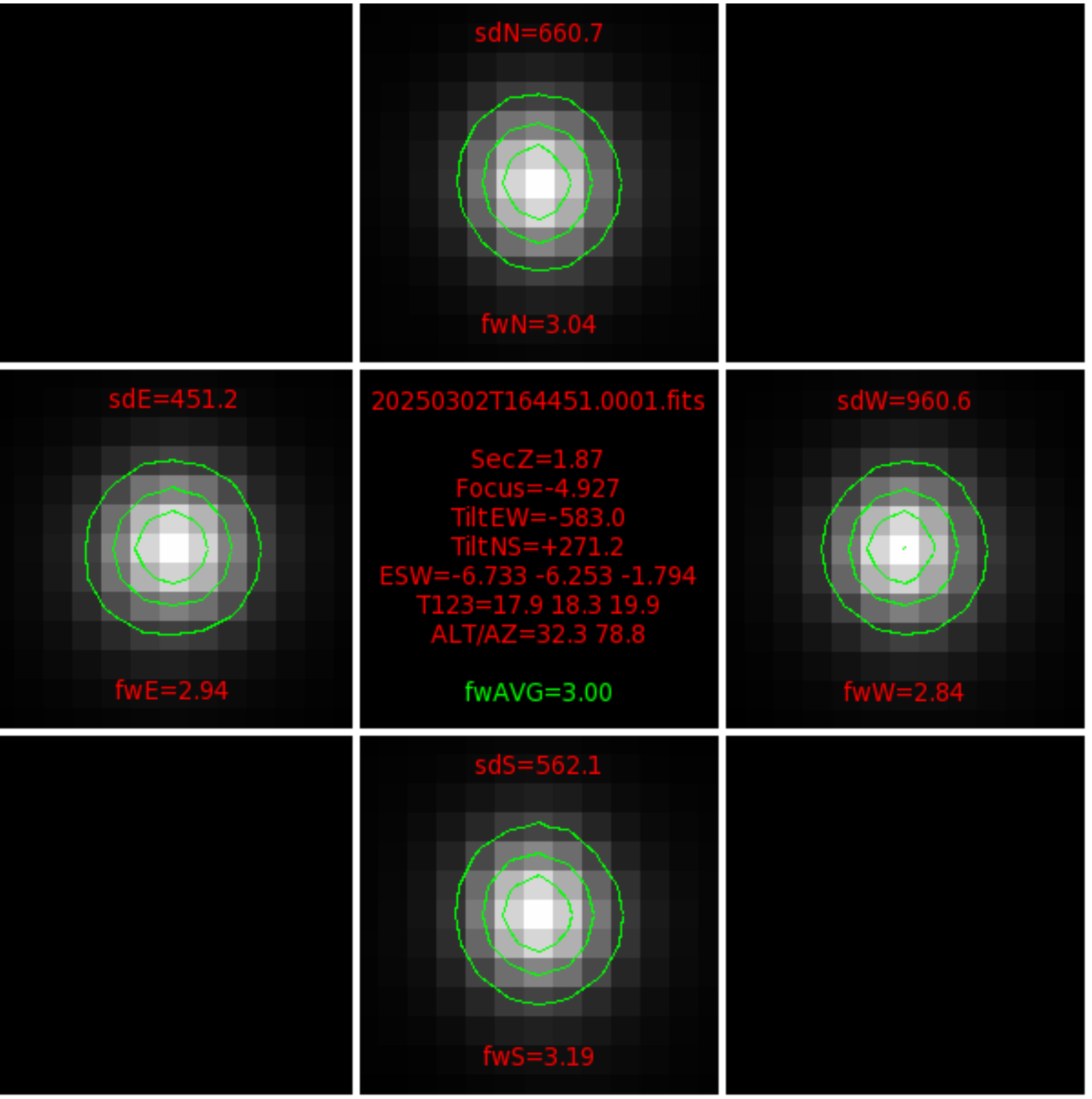
sdN=660.7
fwN=3.04
sdE=451.2
fwE=2.94
20250302T164451.0001.fits
SecZ=1.87
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.9 18.3 19.9
ALT/AZ=32.3 78.8
fwAVG=3.00
sdW=960.6
fwW=2.84
sdS=562.1
fwS=3.19
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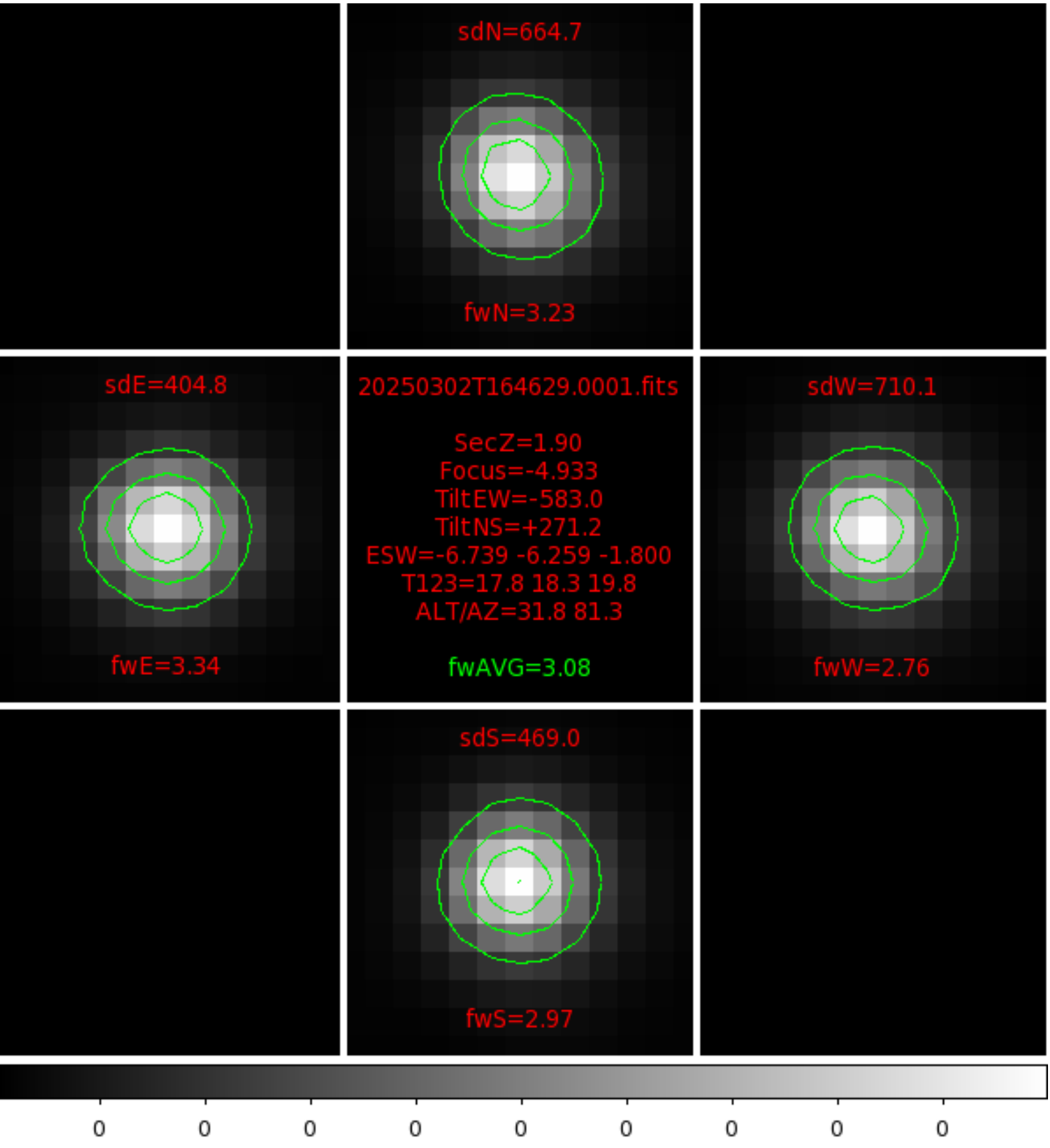
sdN=664.7
fwN=3.23
sdE=404.8
fwE=3.34
20250302T164629.0001.fits
SecZ=1.90
Focus=-4.933
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.739 -6.259 -1.800
T123=17.8 18.3 19.8
ALT/AZ=31.8 81.3
fwAVG=3.08
sdW=710.1
fwW=2.76
sdS=469.0
fwS=2.97
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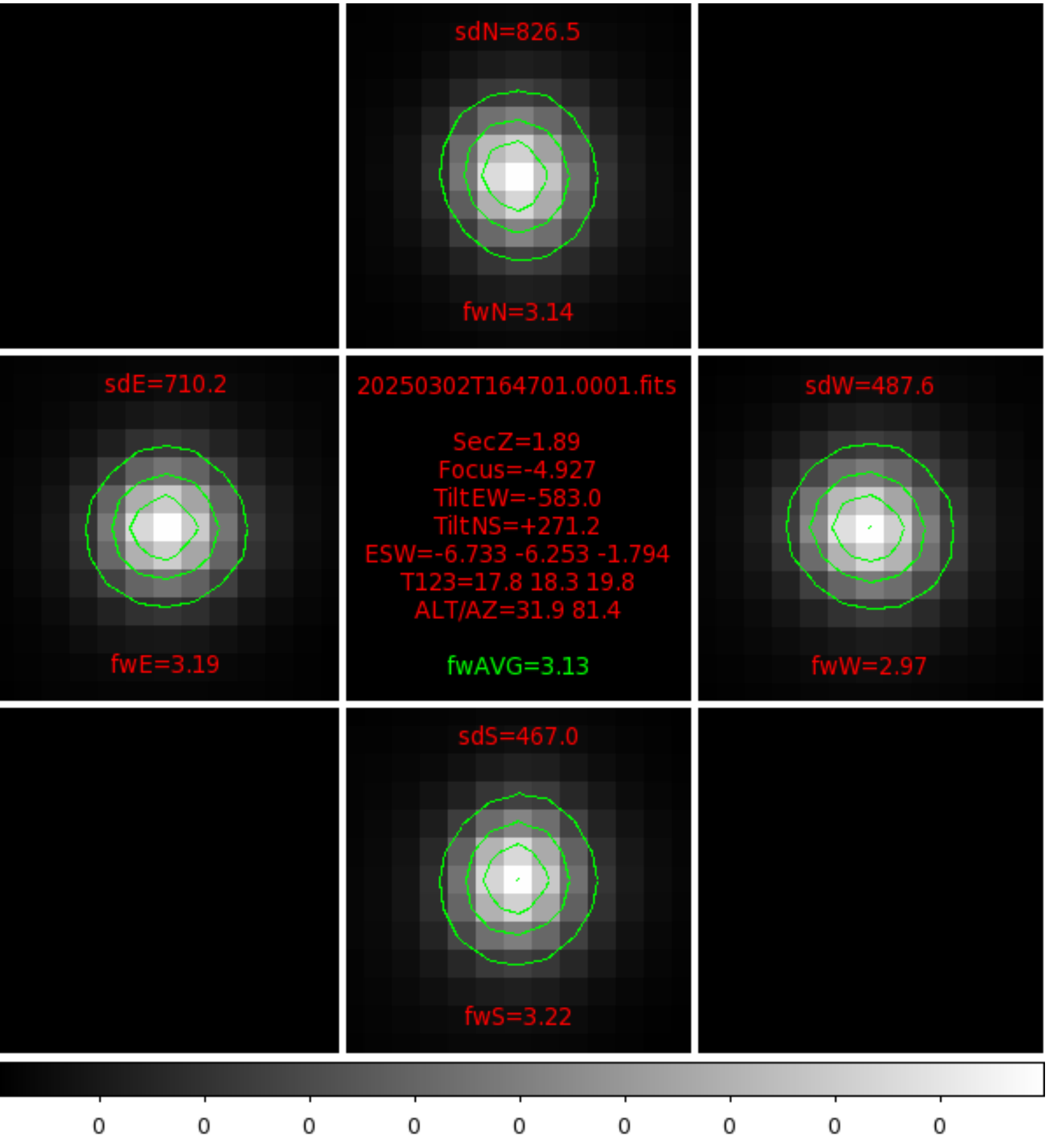
sdN=826.5
fwN=3.14
sdE=710.2
fwE=3.19
20250302T164701.0001.fits
SecZ=1.89
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.8 18.3 19.8
ALT/AZ=31.9 81.4
fwAVG=3.13
sdW=487.6
fwW=2.97
sdS=467.0
fwS=3.22
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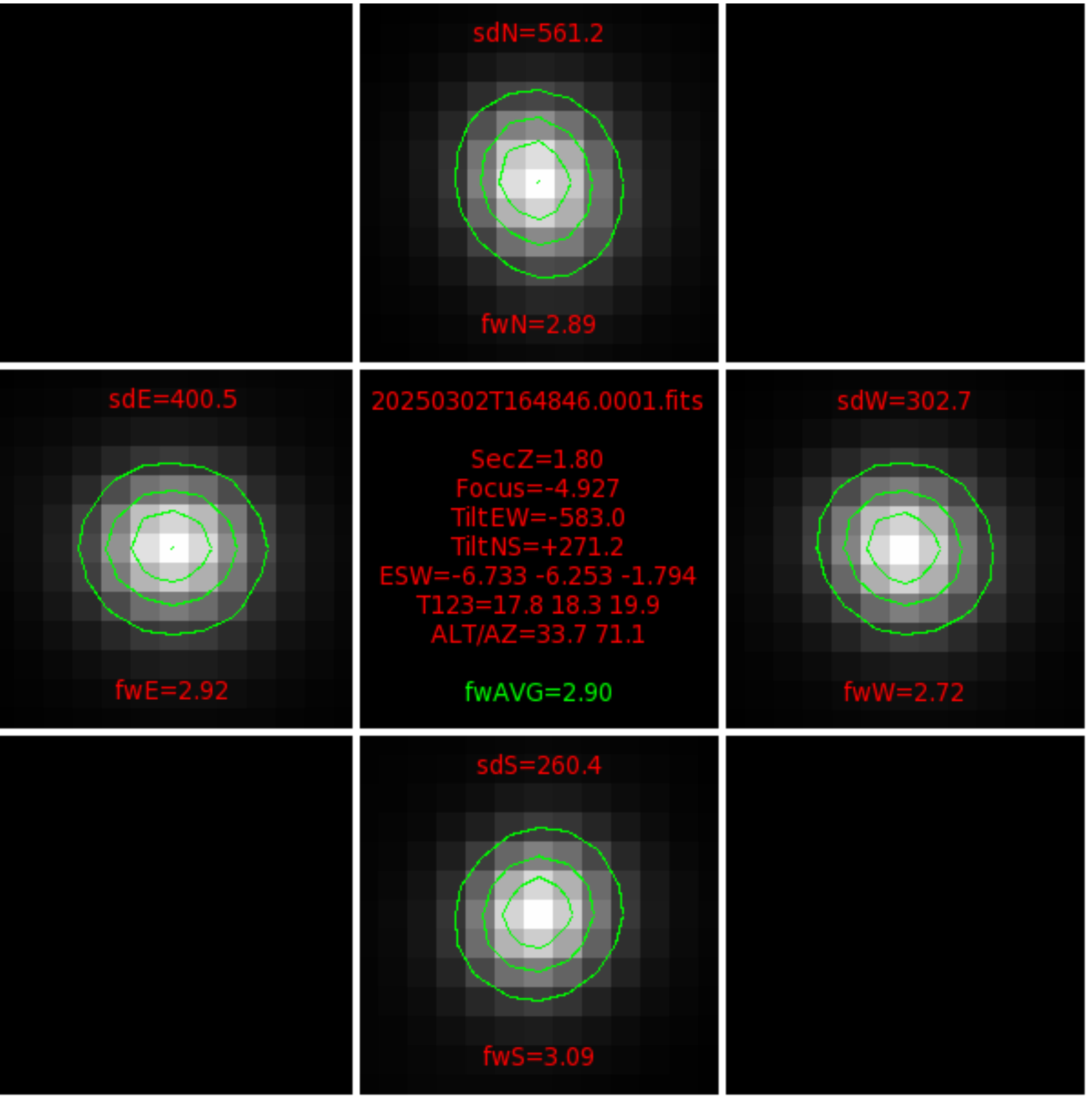
sdN=561.2
fwN=2.89
sdE=400.5
fwE=2.92
20250302T164846.0001.fits
SecZ=1.80
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.8 18.3 19.9
ALT/AZ=33.7 71.1
fwAVG=2.90
sdW=302.7
fwW=2.72
sdS=260.4
fwS=3.09
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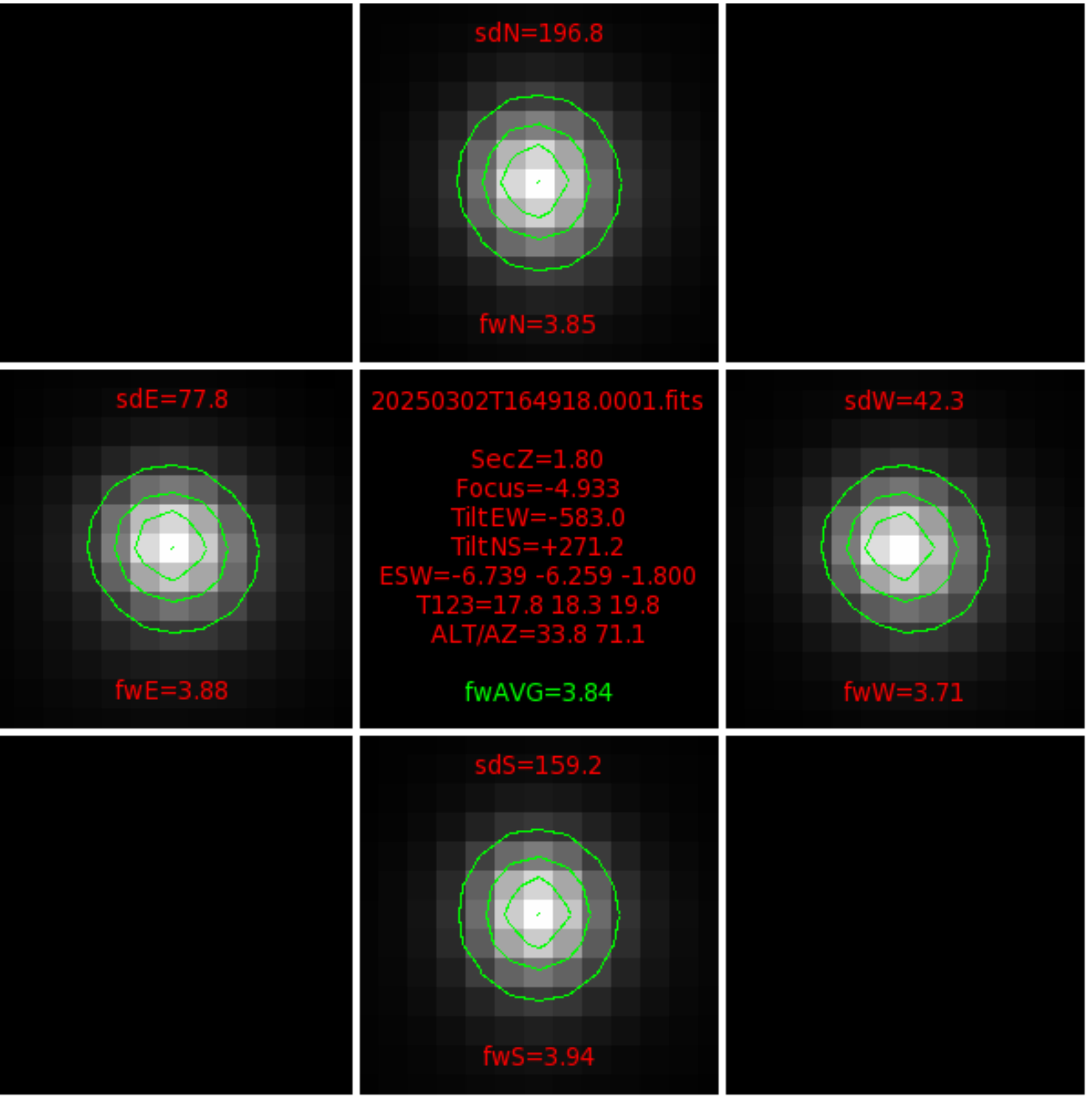
sdN=196.8
fwN=3.85
sdE=77.8
fwE=3.88
20250302T164918.0001.fits
SecZ=1.80
Focus=-4.933
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.739 -6.259 -1.800
T123=17.8 18.3 19.8
ALT/AZ=33.8 71.1
fwAVG=3.84
sdW=42.3
fwW=3.71
sdS=159.2
fwS=3.94
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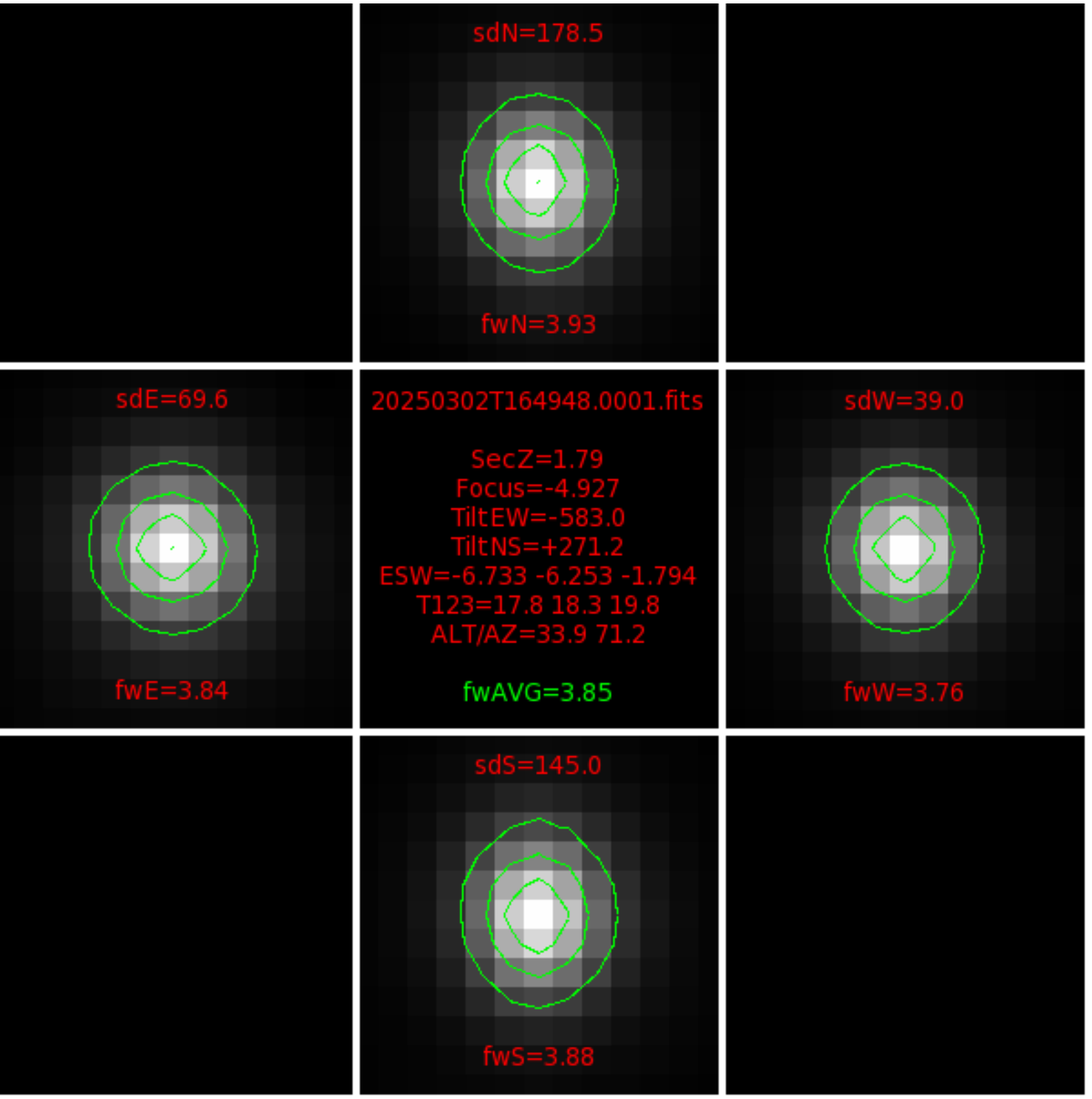
sdN=178.5
fwN=3.93
sdE=69.6
fwE=3.84
20250302T164948.0001.fits
SecZ=1.79
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.8 18.3 19.8
ALT/AZ=33.9 71.2
fwAVG=3.85
sdW=39.0
fwW=3.76
sdS=145.0
fwS=3.88
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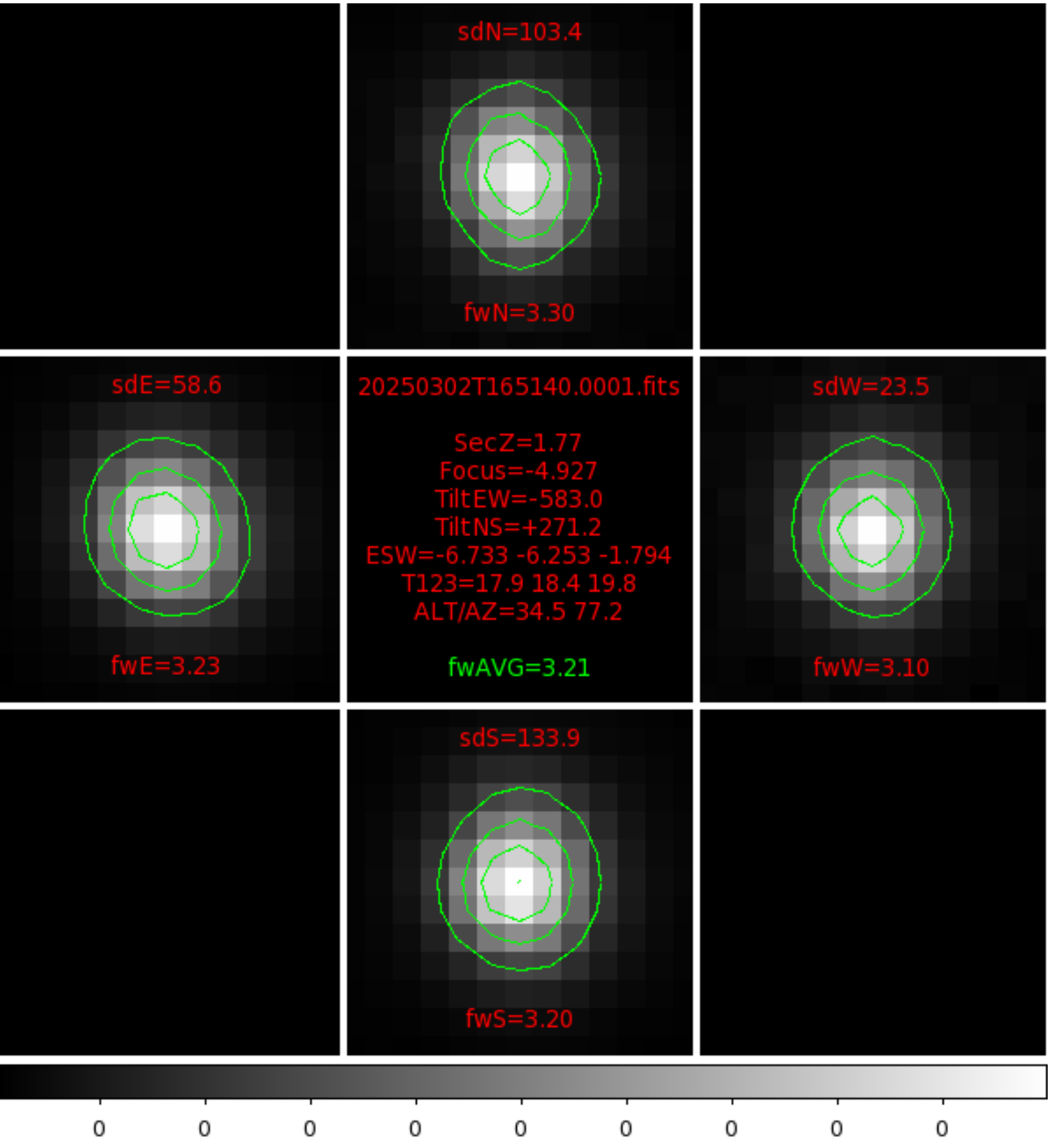
sdN=103.4
fwN=3.30
sdE=58.6
fwE=3.23
20250302T165140.0001.fits
SecZ=1.77
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.9 18.4 19.8
ALT/AZ=34.5 77.2
fwAVG=3.21
sdW=23.5
fwW=3.10
sdS=133.9
fwS=3.20
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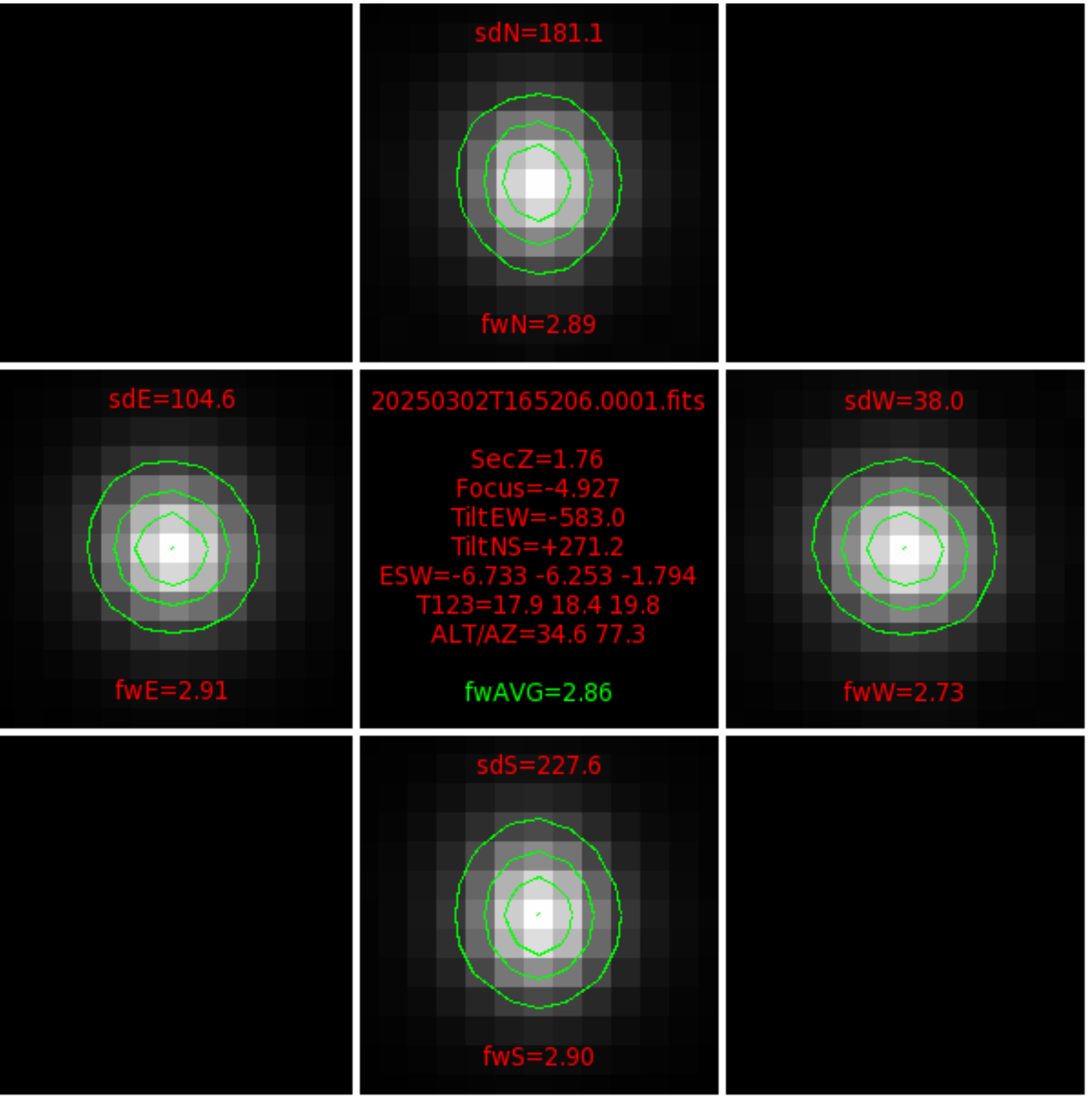
sdN=181.1
fwN=2.89
sdE=104.6
fwE=2.91
20250302T165206.0001.fits
SecZ=1.76
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.9 18.4 19.8
ALT/AZ=34.6 77.3
fwAVG=2.86
sdW=38.0
fwW=2.73
sdS=227.6
fwS=2.90
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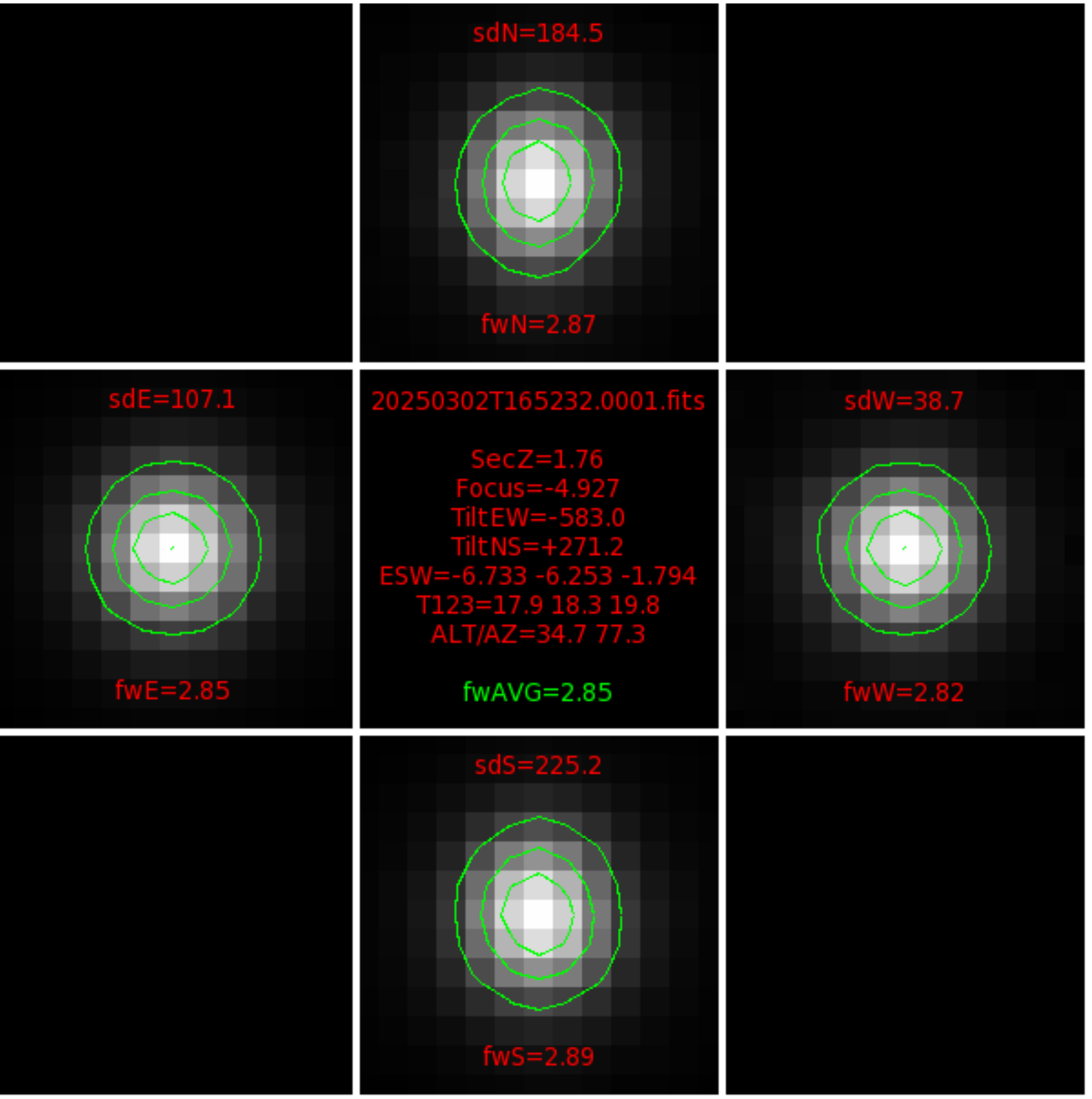
sdN=184.5
fwN=2.87
sdE=107.1
fwE=2.85
20250302T165232.0001.fits
SecZ=1.76
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.9 18.3 19.8
ALT/AZ=34.7 77.3
fwAVG=2.85
sdW=38.7
fwW=2.82
sdS=225.2
fwS=2.89
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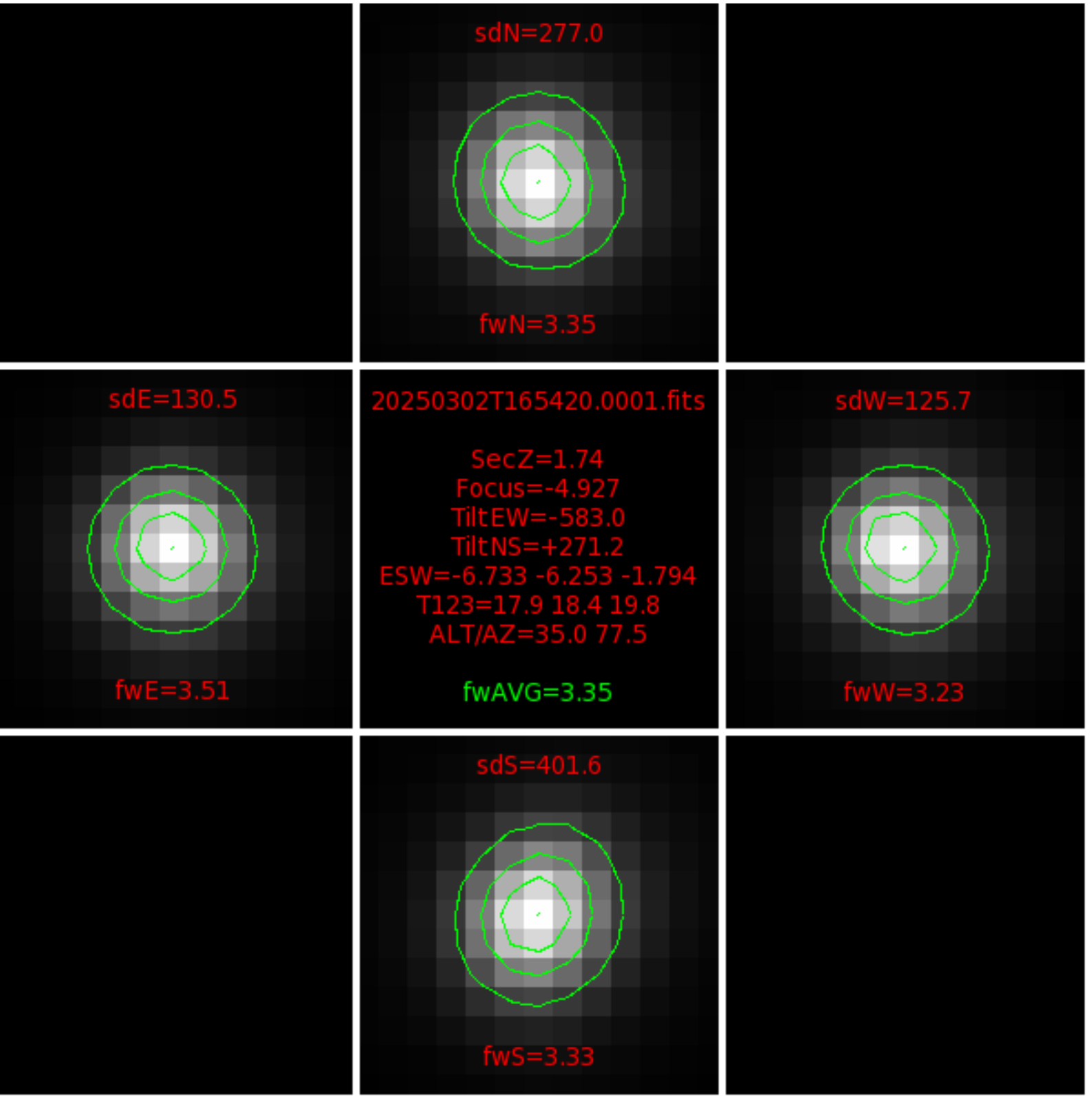
sdN=277.0
fwN=3.35
sdE=130.5
fwE=3.51
20250302T165420.0001.fits
SecZ=1.74
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.9 18.4 19.8
ALT/AZ=35.0 77.5
fwAVG=3.35
sdW=125.7
fwW=3.23
sdS=401.6
fwS=3.33
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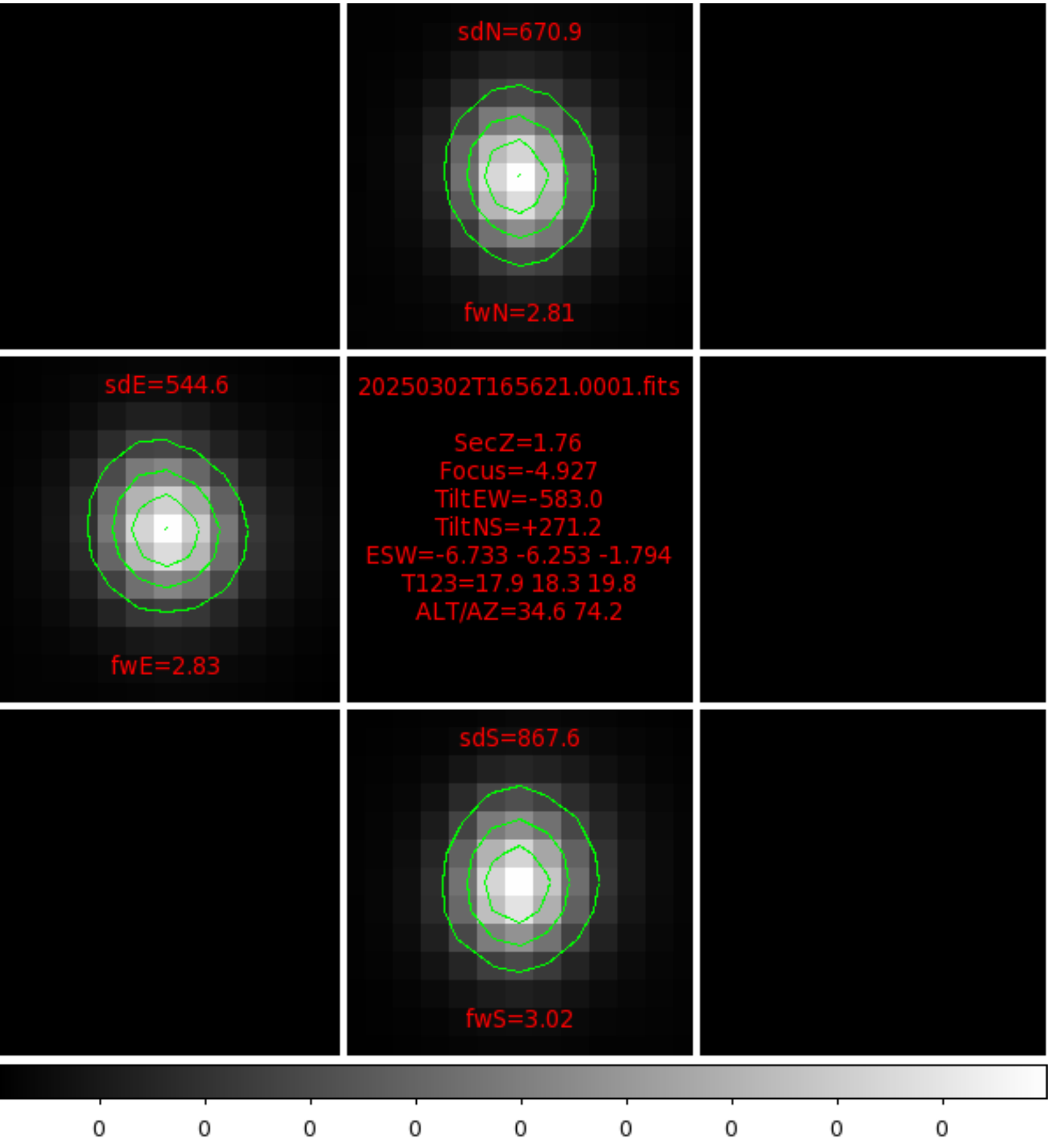
sdN=670.9
fwN=2.81
sdE=544.6
fwE=2.83
20250302T165621.0001.fits
SecZ=1.76
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.9 18.3 19.8
ALT/AZ=34.6 74.2
sdS=867.6
fwS=3.02
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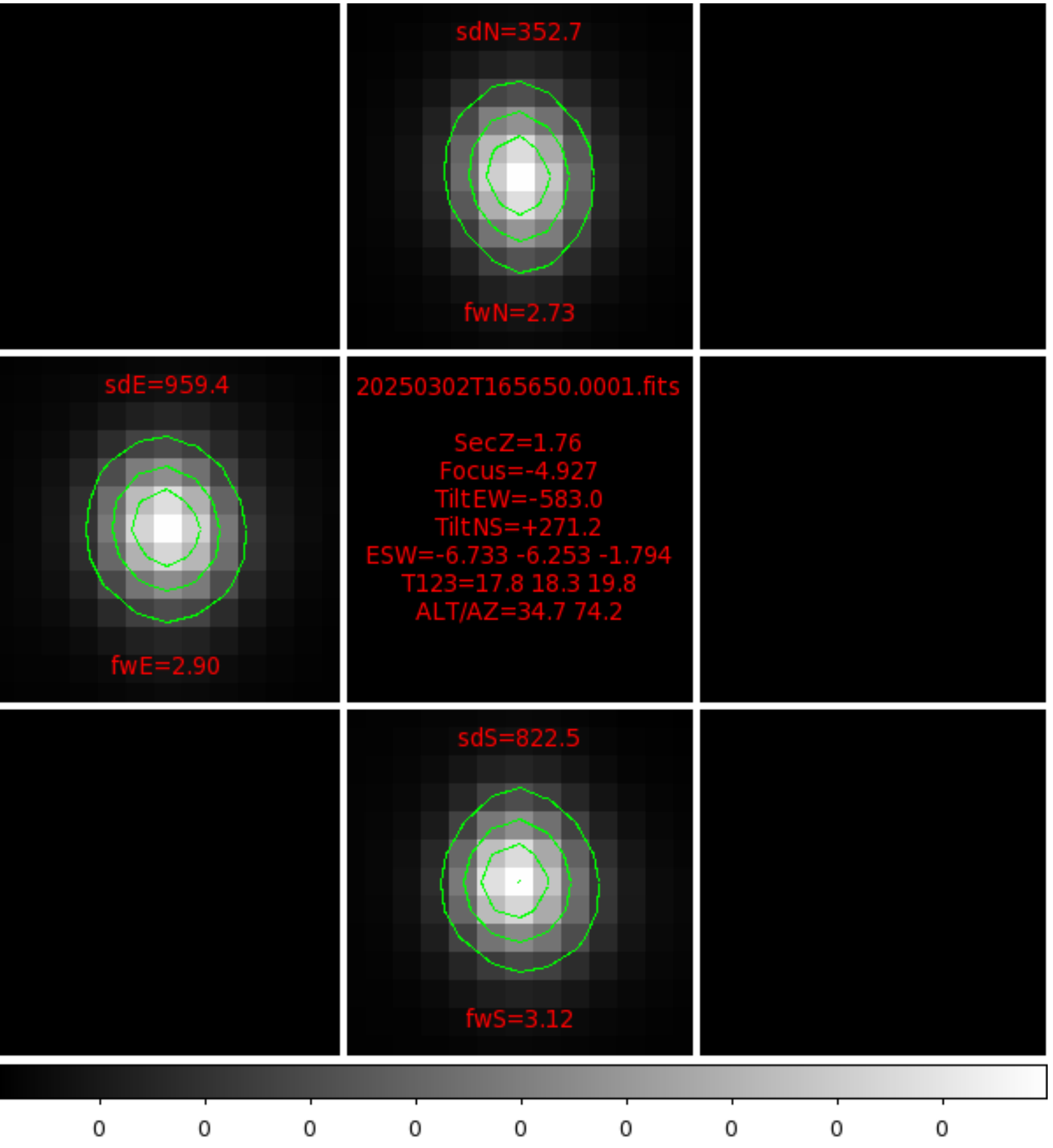
sdN=352.7
fwN=2.73
sdE=959.4
fwE=2.90
20250302T165650.0001.fits
SecZ=1.76
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.8 18.3 19.8
ALT/AZ=34.7 74.2
sdS=822.5
fwS=3.12
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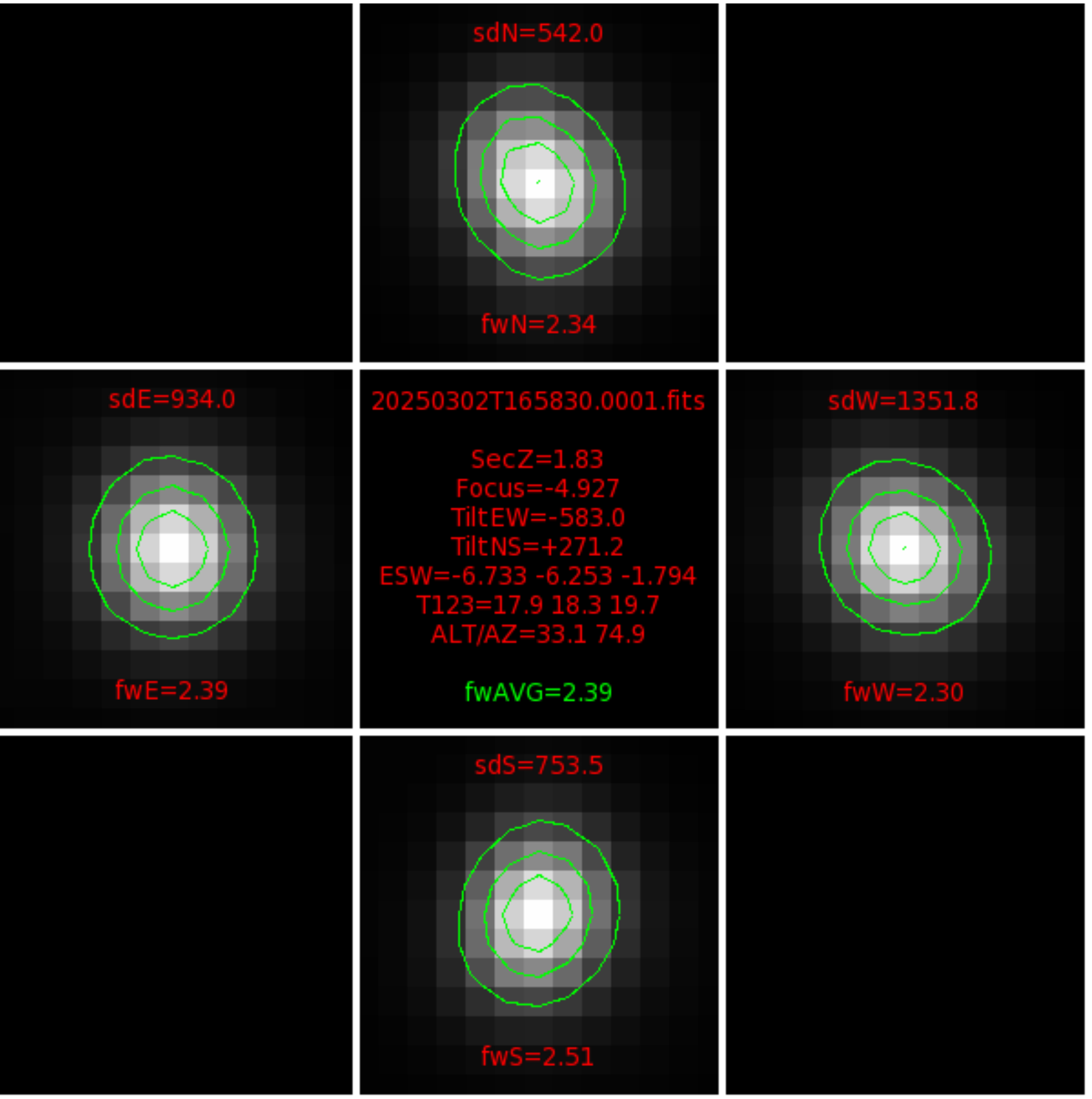
sdN=542.0
fwN=2.34
sdE=934.0
fwE=2.39
20250302T165830.0001.fits
SecZ=1.83
Focus=-4.927
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.733 -6.253 -1.794
T123=17.9 18.3 19.7
ALT/AZ=33.1 74.9
fwAVG=2.39
sdW=1351.8
fwW=2.30
sdS=753.5
fwS=2.51
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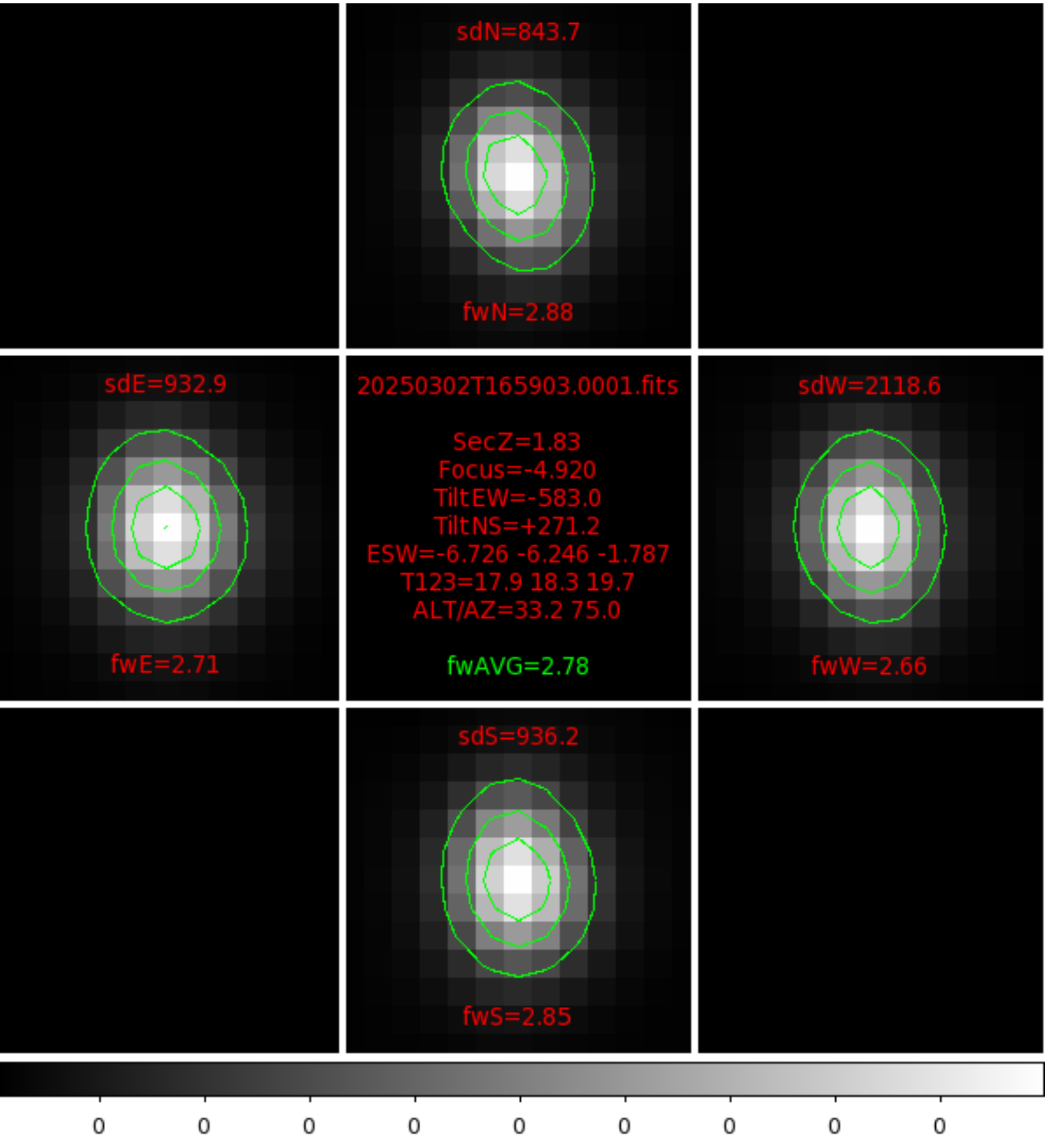
sdN=843.7
fwN=2.88
sdE=932.9
fwE=2.71
20250302T165903.0001.fits
SecZ=1.83
Focus=-4.920
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.726 -6.246 -1.787
T123=17.9 18.3 19.7
ALT/AZ=33.2 75.0
fwAVG=2.78
sdW=2118.6
fwW=2.66
sdS=936.2
fwS=2.85
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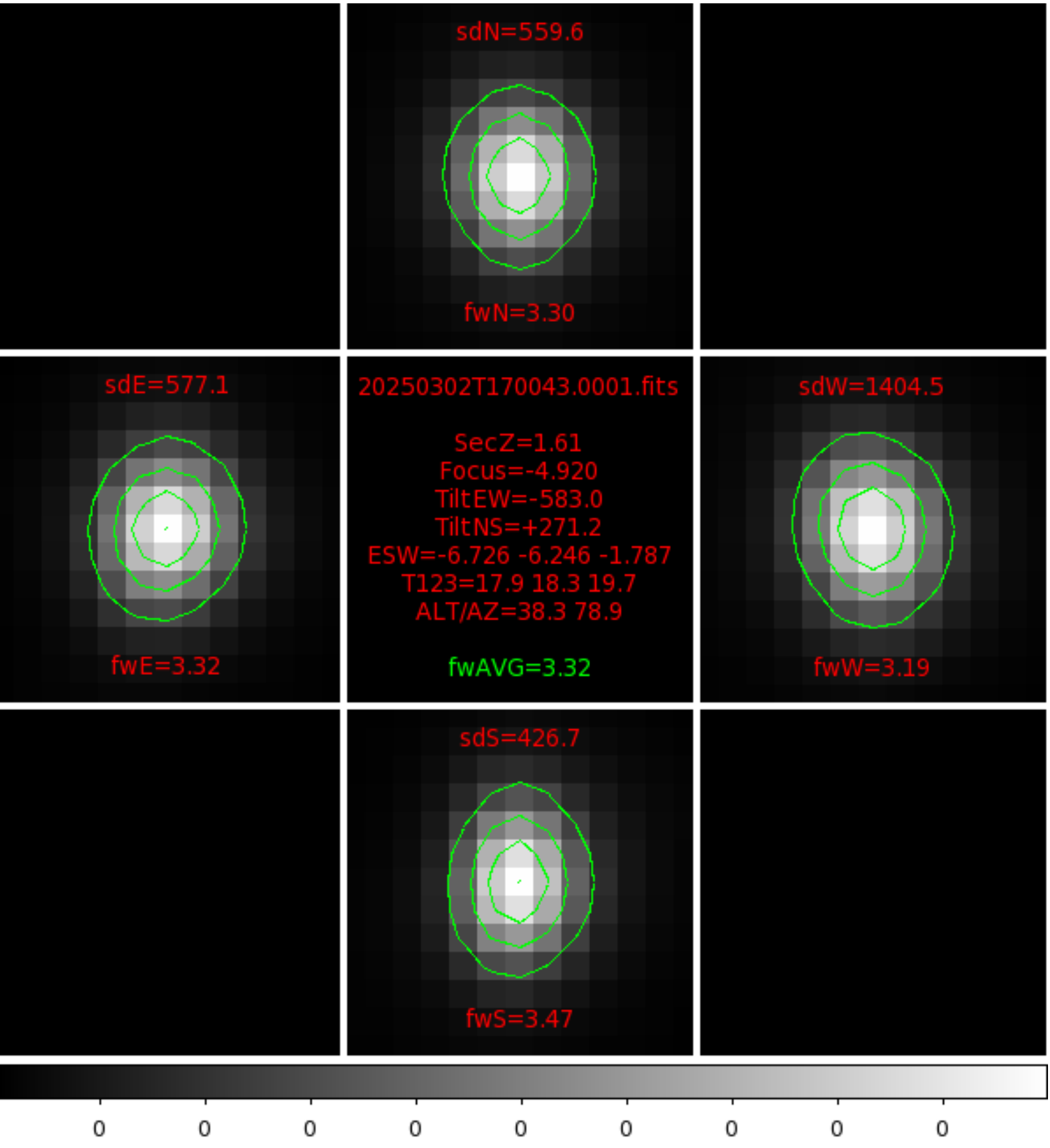
sdN=559.6
fwN=3.30
sdE=577.1
fwE=3.32
20250302T170043.0001.fits
SecZ=1.61
Focus=-4.920
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.726 -6.246 -1.787
T123=17.9 18.3 19.7
ALT/AZ=38.3 78.9
fwAVG=3.32
sdW=1404.5
fwW=3.19
sdS=426.7
fwS=3.47
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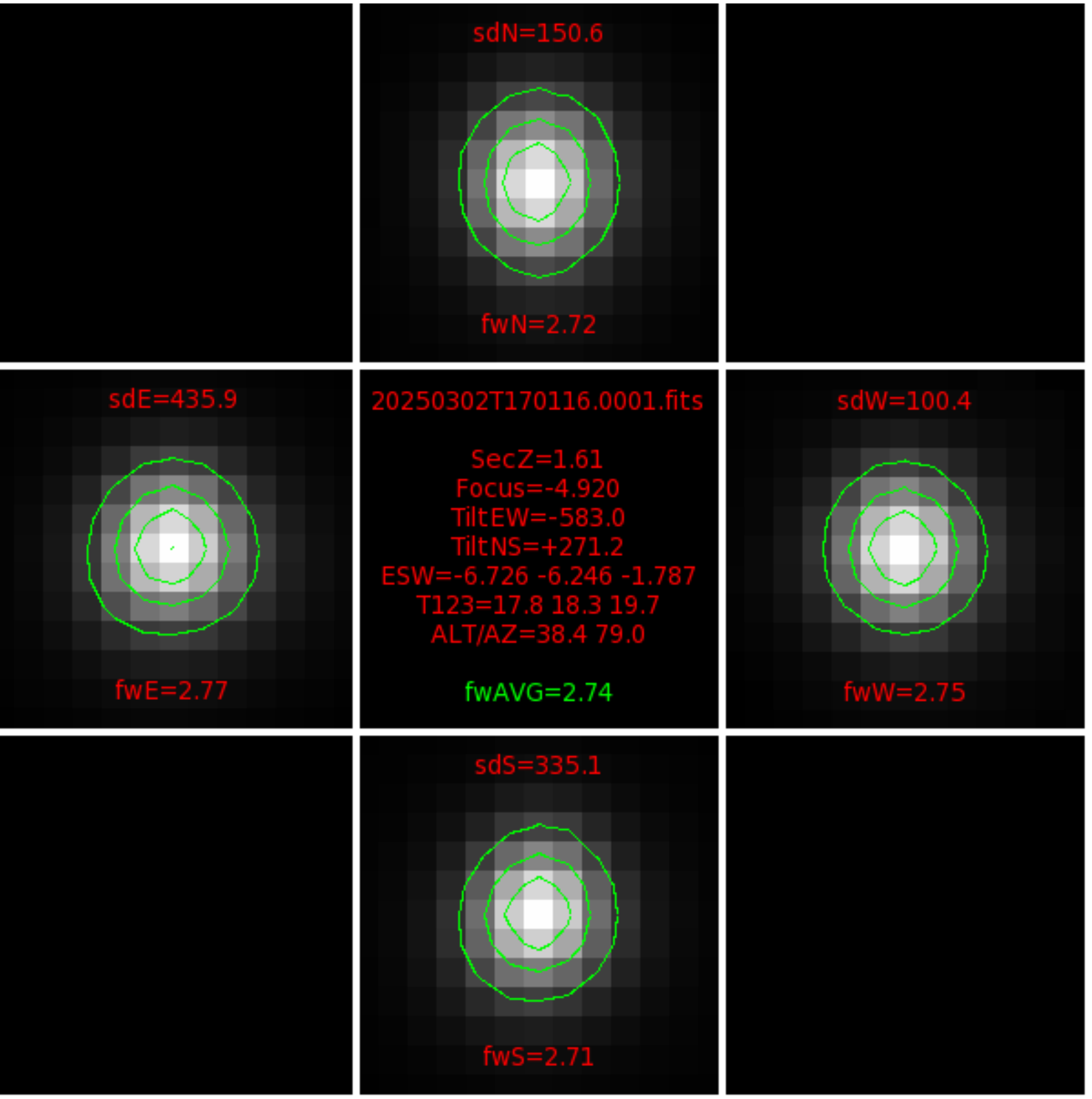
sdN=150.6
fwN=2.72
sdE=435.9
fwE=2.77
20250302T170116.0001.fits
SecZ=1.61
Focus=-4.920
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.726 -6.246 -1.787
T123=17.8 18.3 19.7
ALT/AZ=38.4 79.0
fwAVG=2.74
sdW=100.4
fwW=2.75
sdS=335.1
fwS=2.71
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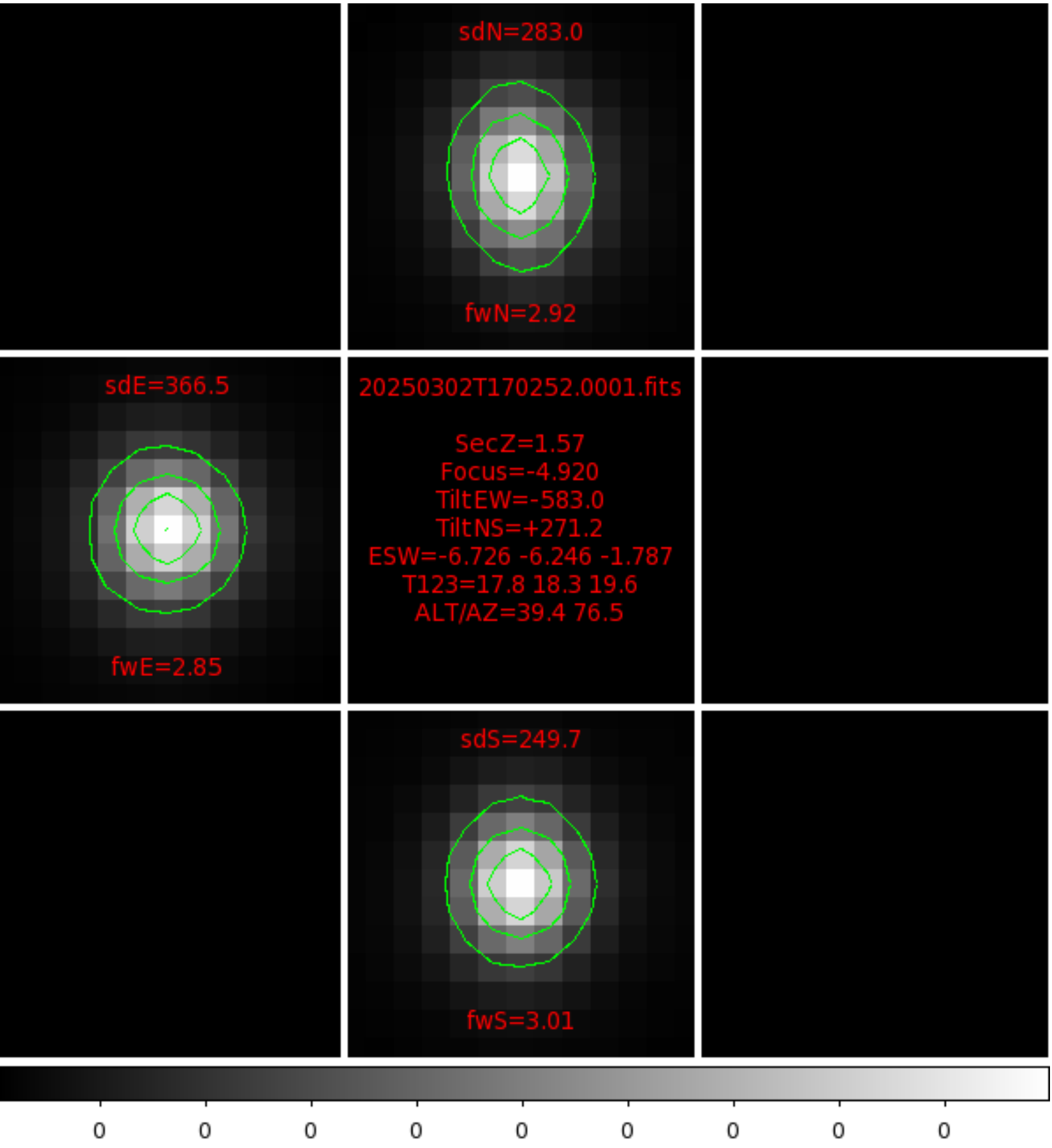
sdN=283.0
fwN=2.92
sdE=366.5
fwE=2.85
20250302T170252.0001.fits
SecZ=1.57
Focus=-4.920
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.726 -6.246 -1.787
T123=17.8 18.3 19.6
ALT/AZ=39.4 76.5
sdS=249.7
fwS=3.01
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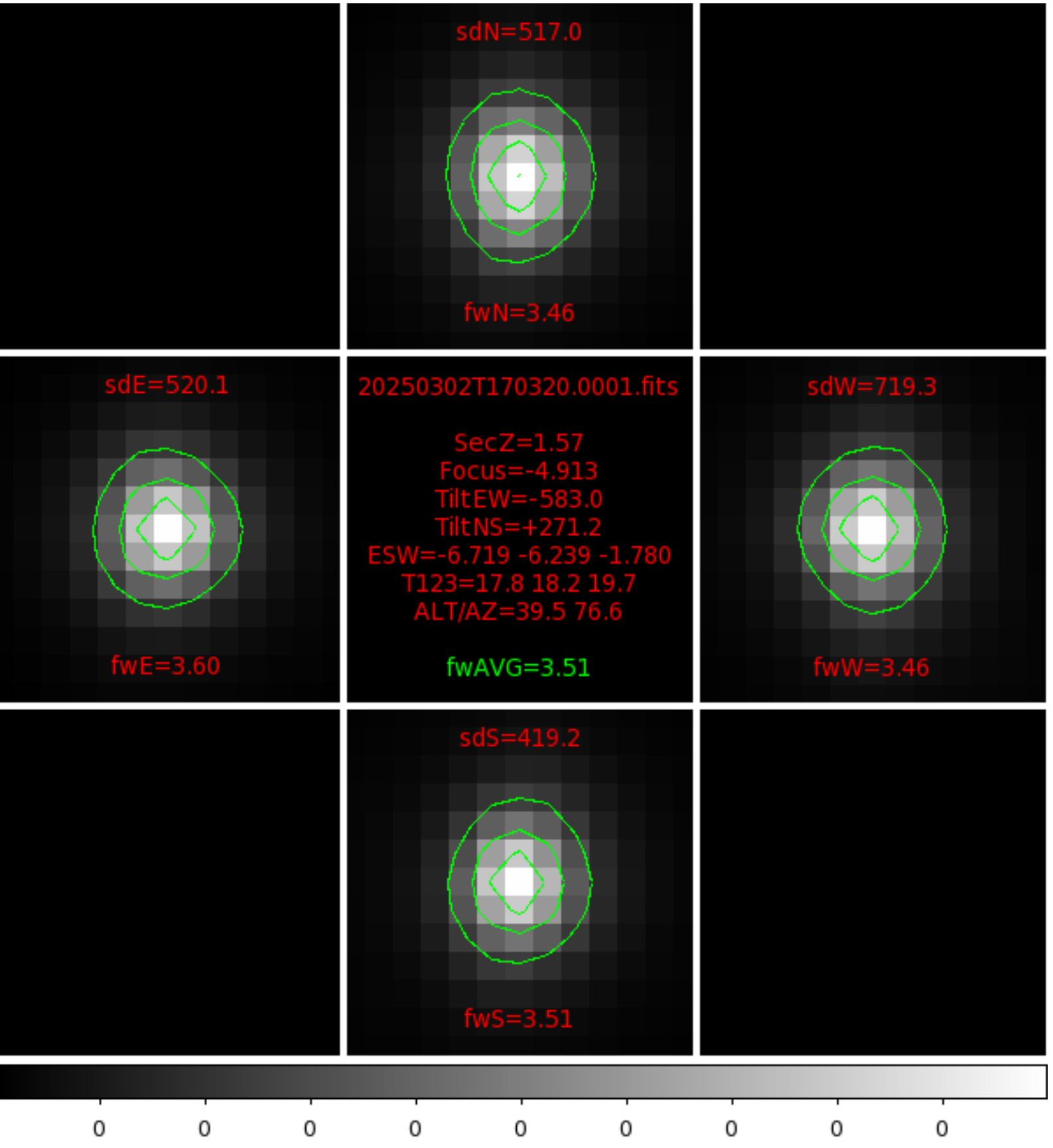
sdN=517.0
fwN=3.46
sdE=520.1
fwE=3.60
20250302T170320.0001.fits
SecZ=1.57
Focus=-4.913
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.719 -6.239 -1.780
T123=17.8 18.2 19.7
ALT/AZ=39.5 76.6
fwAVG=3.51
sdW=719.3
fwW=3.46
sdS=419.2
fwS=3.51
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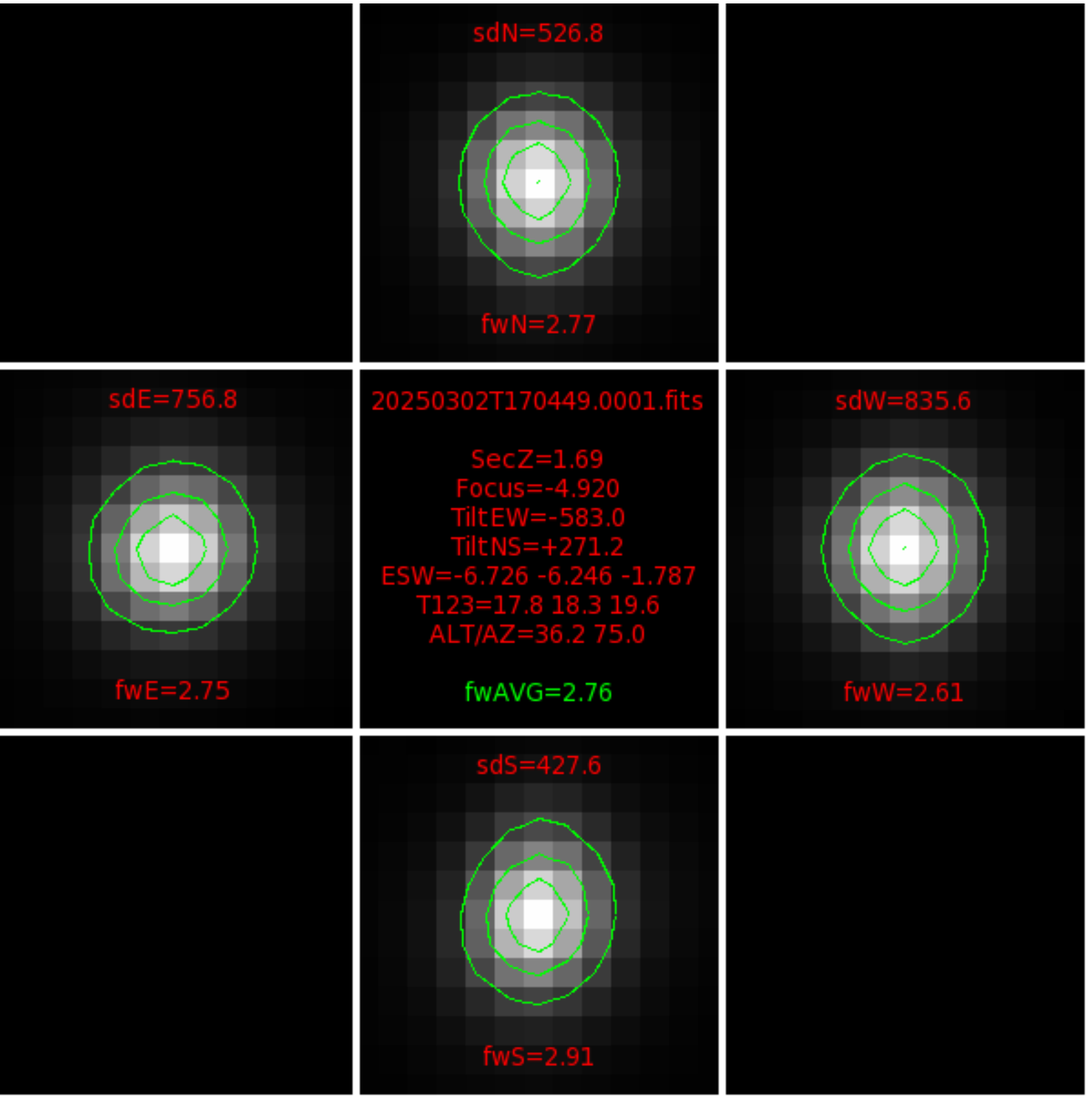
sdN=526.8
fwN=2.77
sdE=756.8
fwE=2.75
20250302T170449.0001.fits
SecZ=1.69
Focus=-4.920
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.726 -6.246 -1.787
T123=17.8 18.3 19.6
ALT/AZ=36.2 75.0
fwAVG=2.76
sdW=835.6
fwW=2.61
sdS=427.6
fwS=2.91
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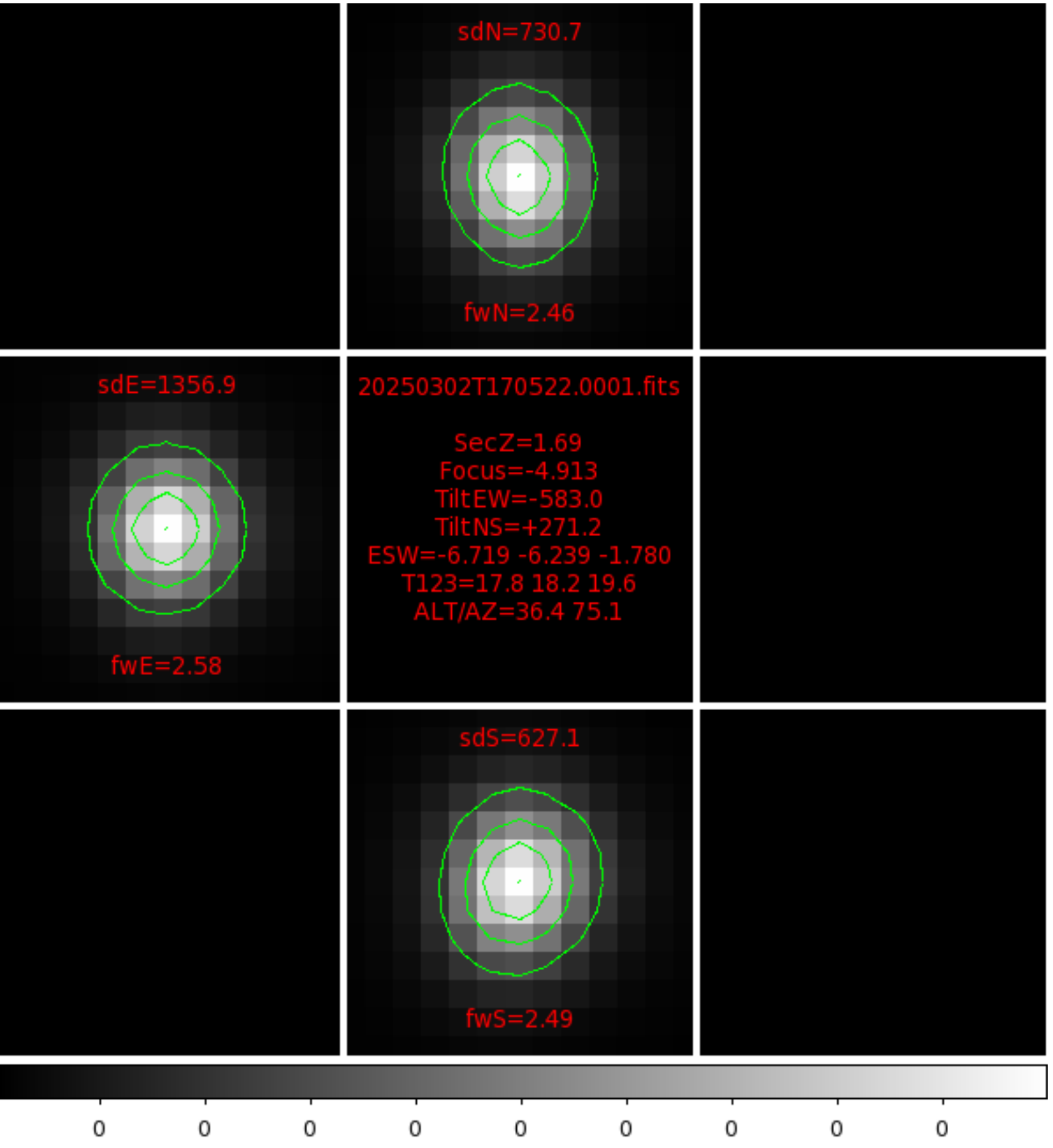
sdN=730.7
fwN=2.46
sdE=1356.9
fwE=2.58
20250302T170522.0001.fits
SecZ=1.69
Focus=-4.913
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.719 -6.239 -1.780
T123=17.8 18.2 19.6
ALT/AZ=36.4 75.1
sdS=627.1
fwS=2.49
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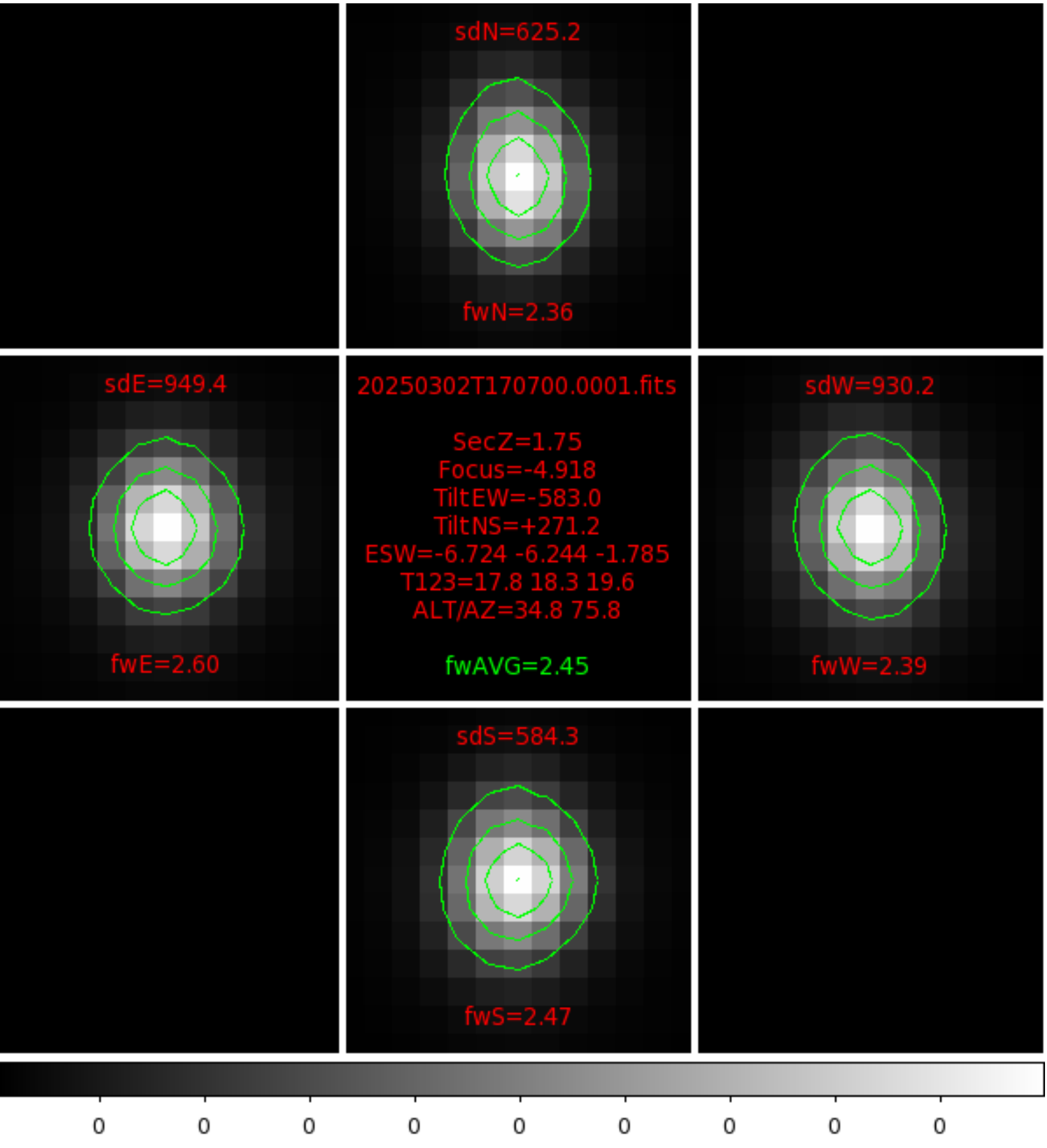
sdN=625.2
fwN=2.36
sdE=949.4
fwE=2.60
20250302T170700.0001.fits
SecZ=1.75
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=34.8 75.8
fwAVG=2.45
sdW=930.2
fwW=2.39
sdS=584.3
fwS=2.47
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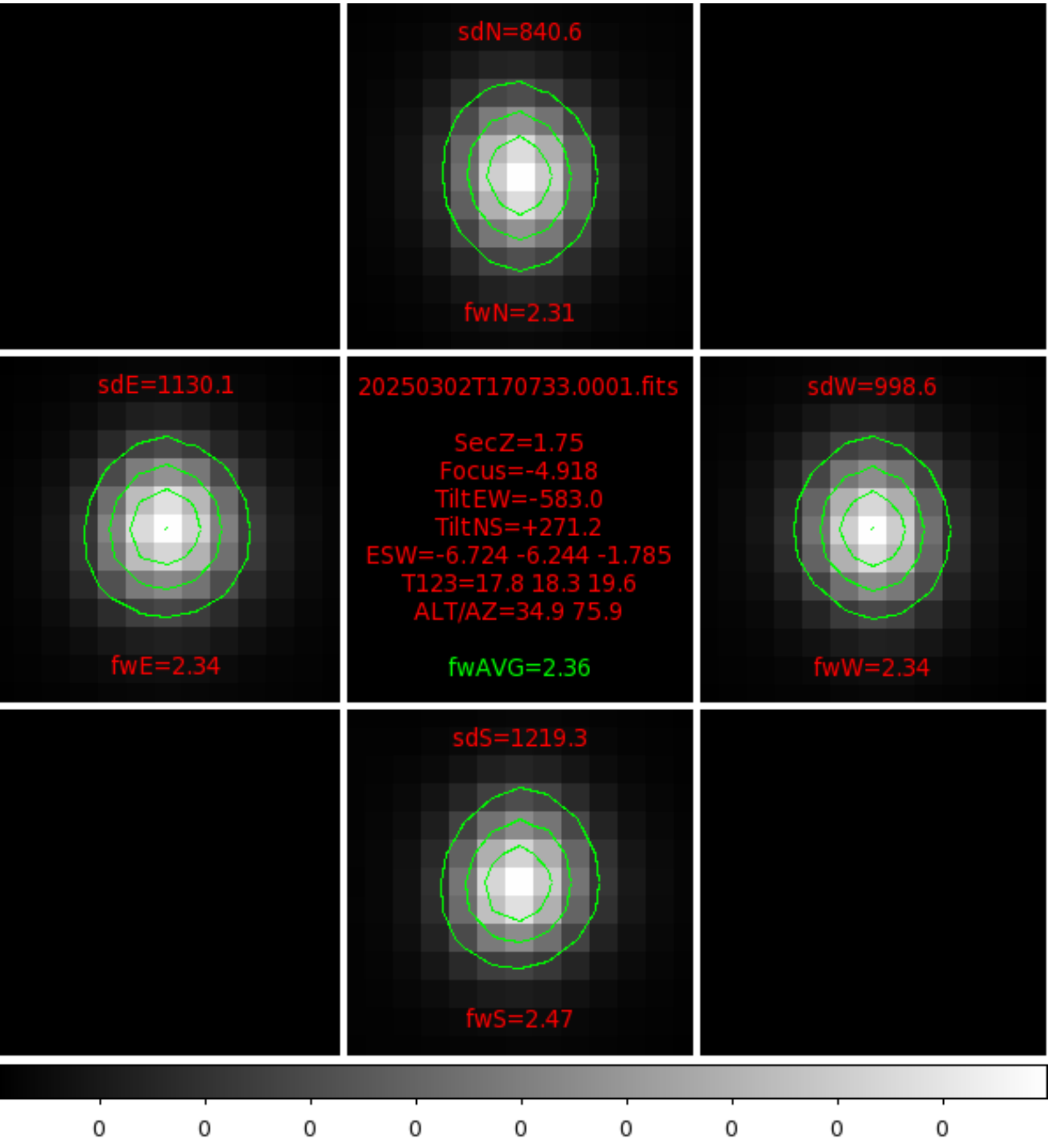
sdN=840.6
fwN=2.31
sdE=1130.1
fwE=2.34
20250302T170733.0001.fits
SecZ=1.75
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=34.9 75.9
fwAVG=2.36
sdW=998.6
fwW=2.34
sdS=1219.3
fwS=2.47
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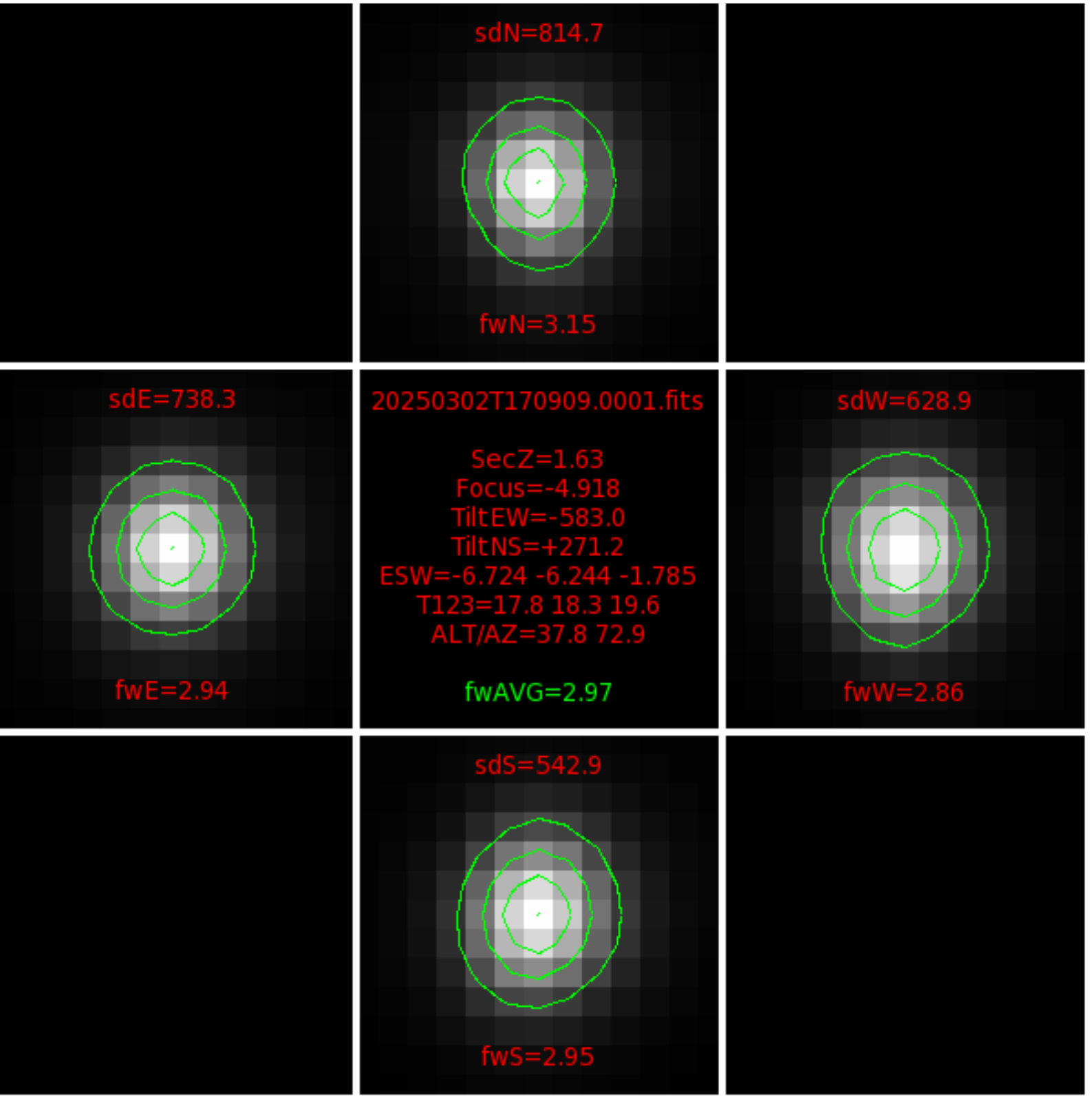
sdN=814.7
fwN=3.15
sdE=738.3
fwE=2.94
20250302T170909.0001.fits
SecZ=1.63
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=37.8 72.9
fwAVG=2.97
sdW=628.9
fwW=2.86
sdS=542.9
fwS=2.95
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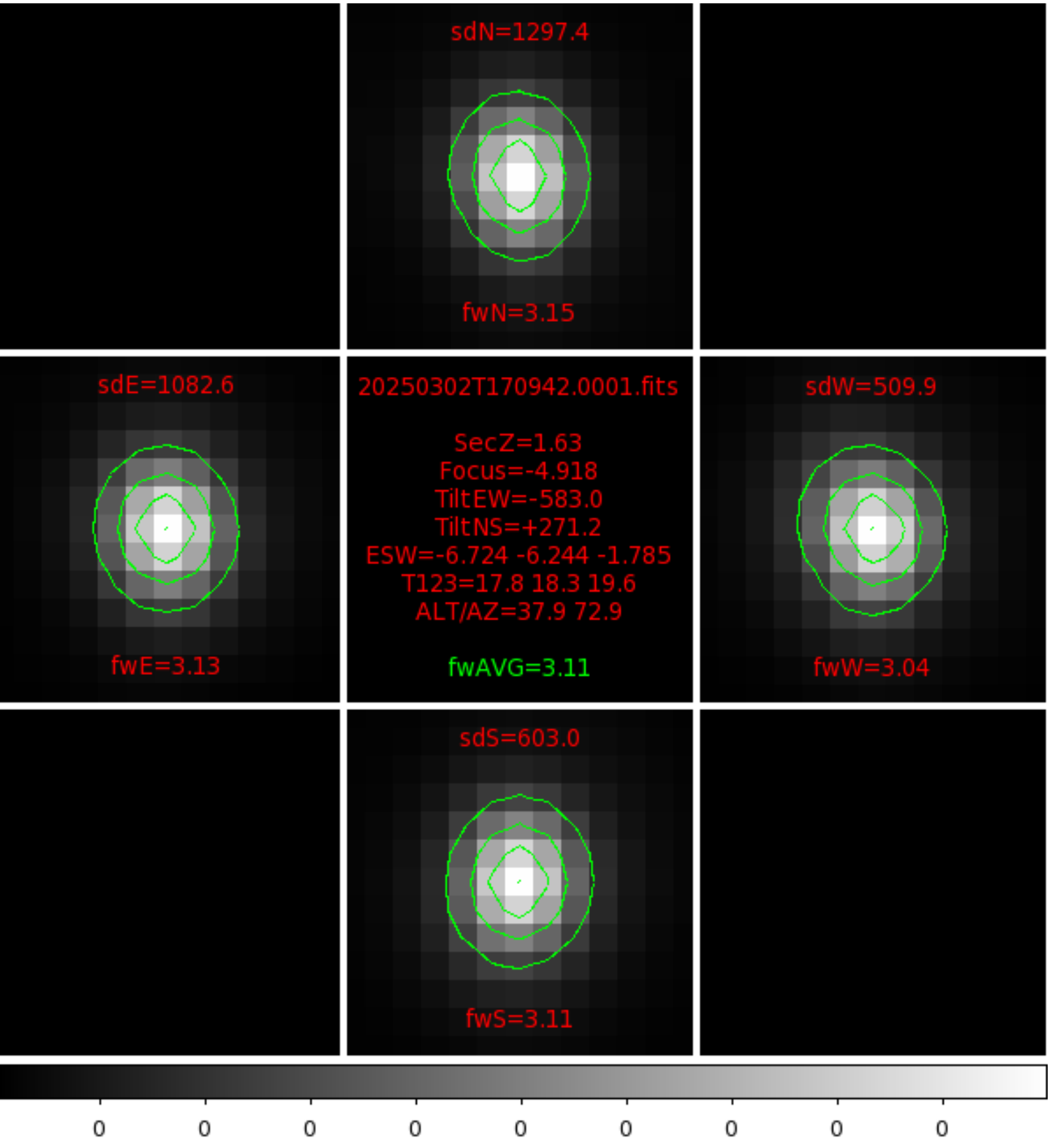
sdN=1297.4
fwN=3.15
sdE=1082.6
fwE=3.13
20250302T170942.0001.fits
SecZ=1.63
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=37.9 72.9
fwAVG=3.11
sdW=509.9
fwW=3.04
sdS=603.0
fwS=3.11
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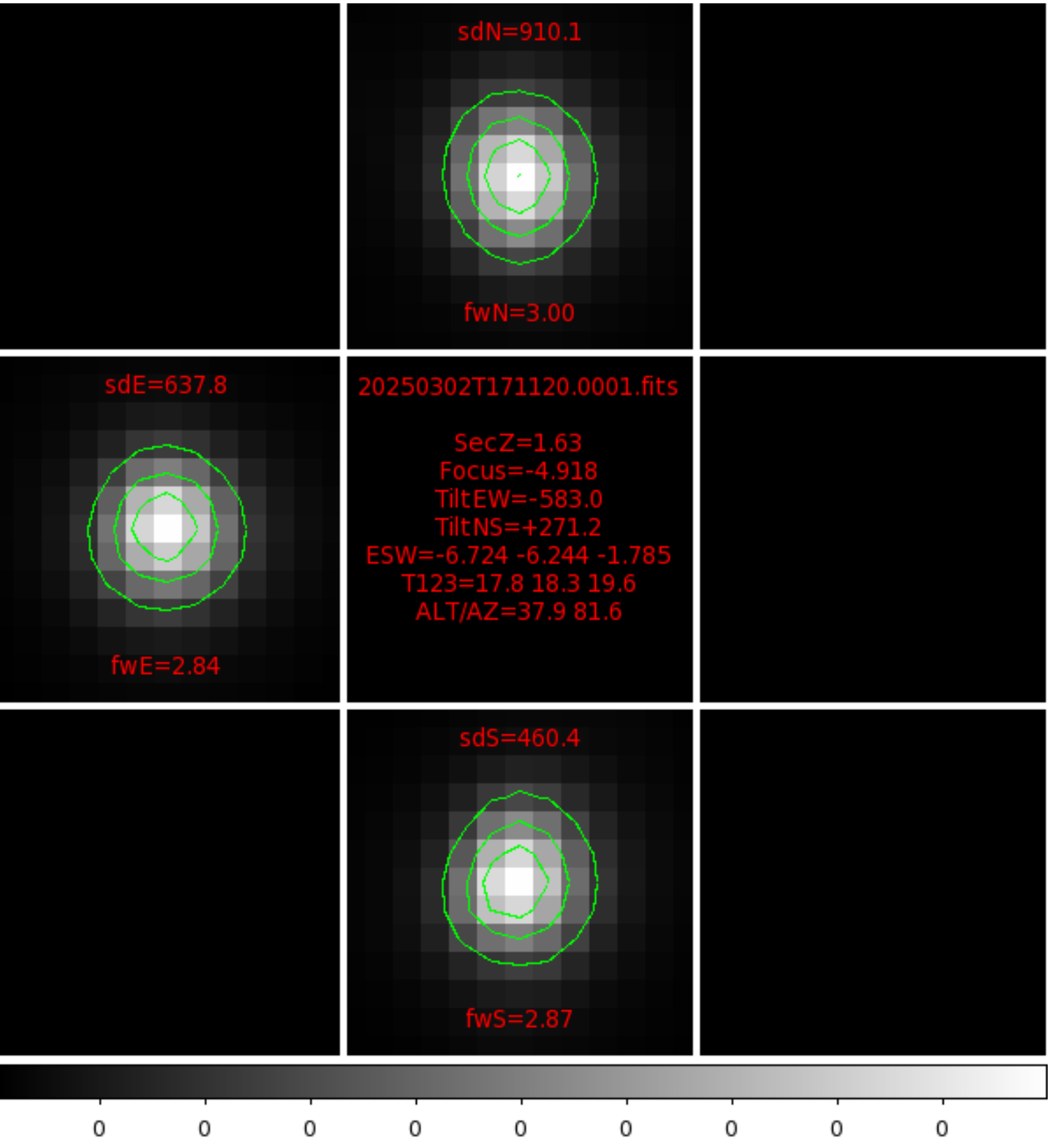
sdN=910.1
fwN=3.00
sdE=637.8
fwE=2.84
20250302T171120.0001.fits
SecZ=1.63
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=37.9 81.6
sdS=460.4
fwS=2.87
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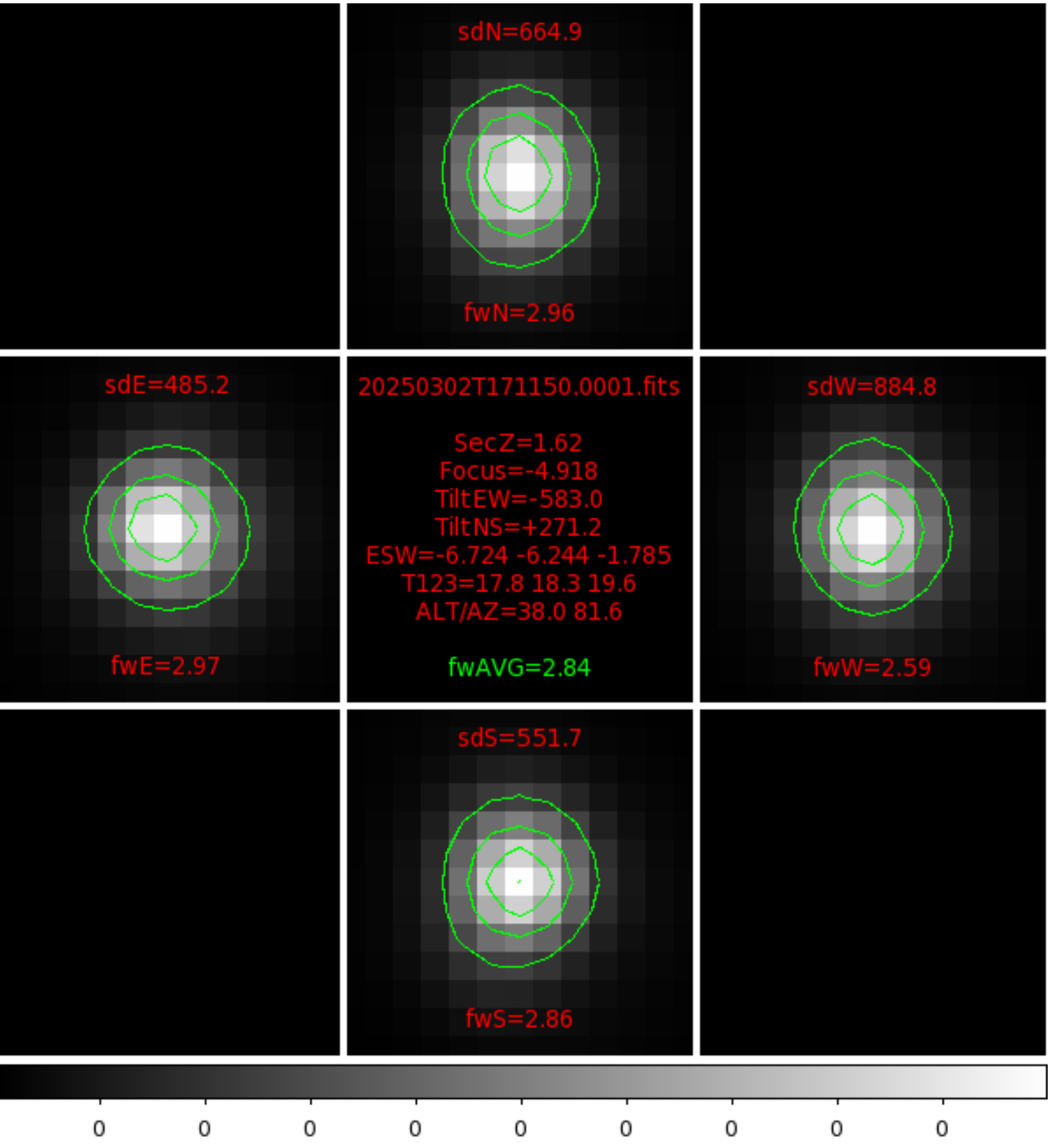
sdN=664.9
fwN=2.96
sdE=485.2
fwE=2.97
20250302T171150.0001.fits
SecZ=1.62
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=38.0 81.6
fwAVG=2.84
sdW=884.8
fwW=2.59
sdS=551.7
fwS=2.86
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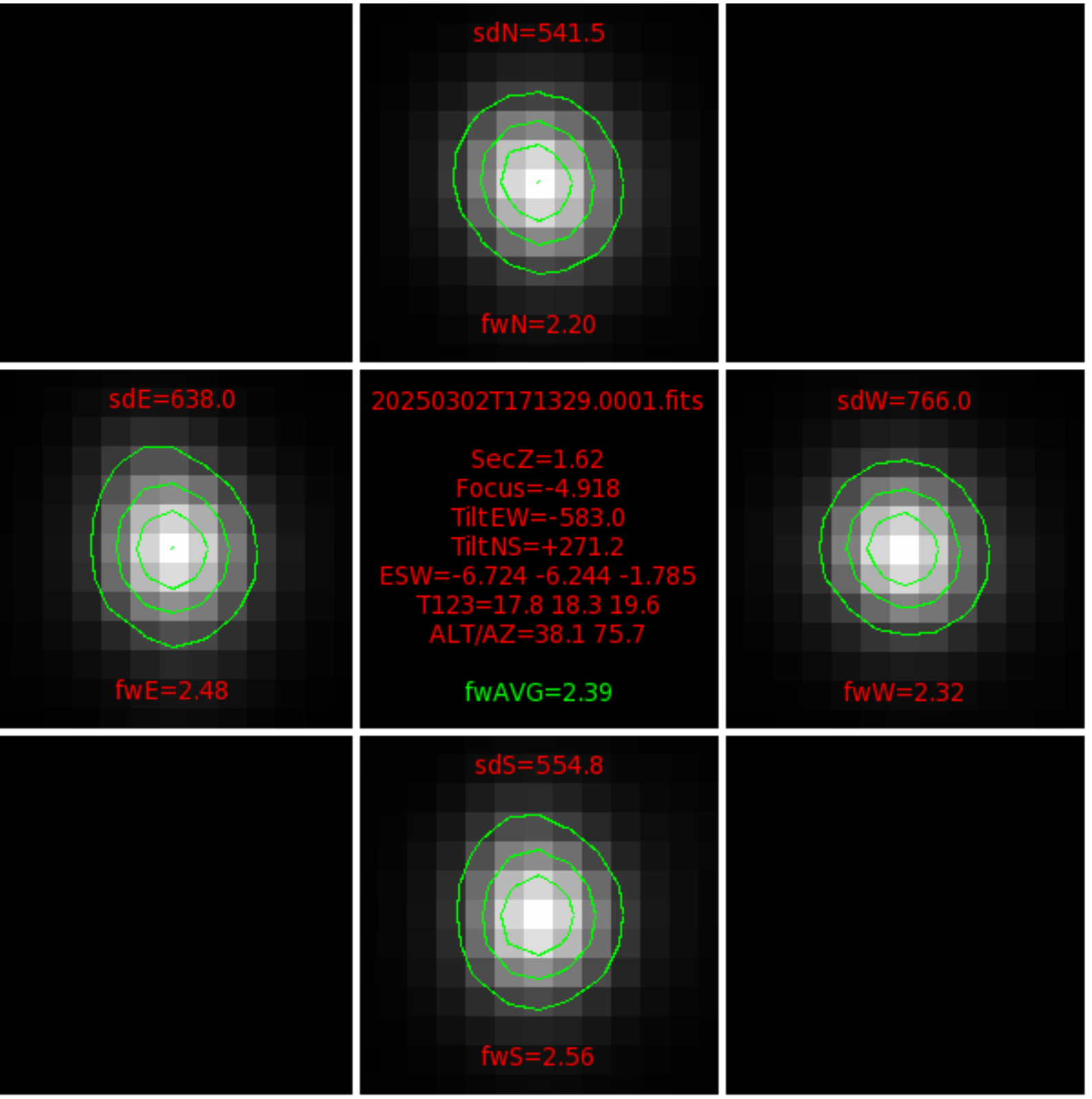
sdN=541.5
fwN=2.20
sdE=638.0
fwE=2.48
20250302T171329.0001.fits
SecZ=1.62
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=38.1 75.7
fwAVG=2.39
sdW=766.0
fwW=2.32
sdS=554.8
fwS=2.56
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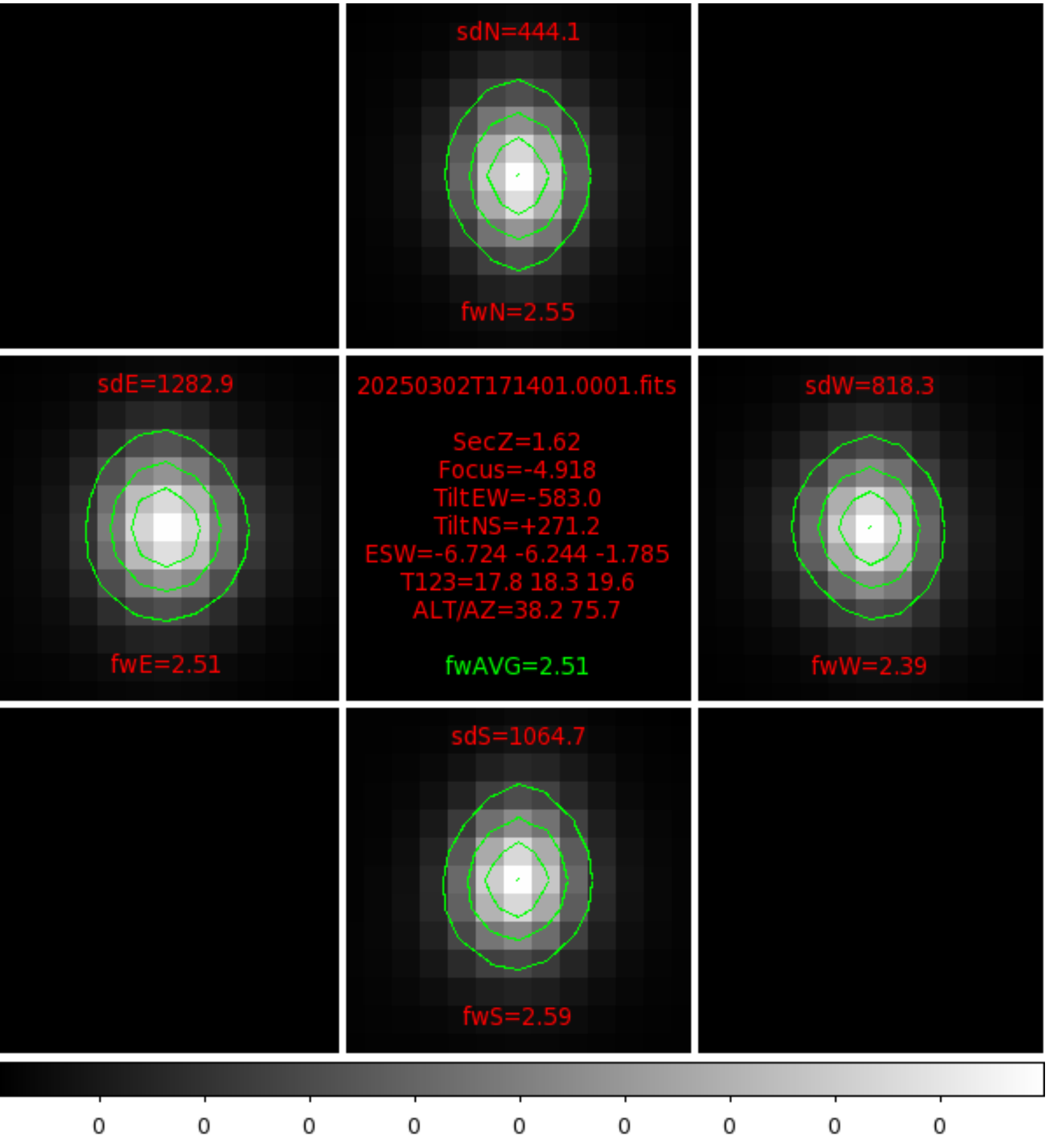
sdN=444.1
fwN=2.55
sdE=1282.9
fwE=2.51
20250302T171401.0001.fits
SecZ=1.62
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=38.2 75.7
fwAVG=2.51
sdW=818.3
fwW=2.39
sdS=1064.7
fwS=2.59
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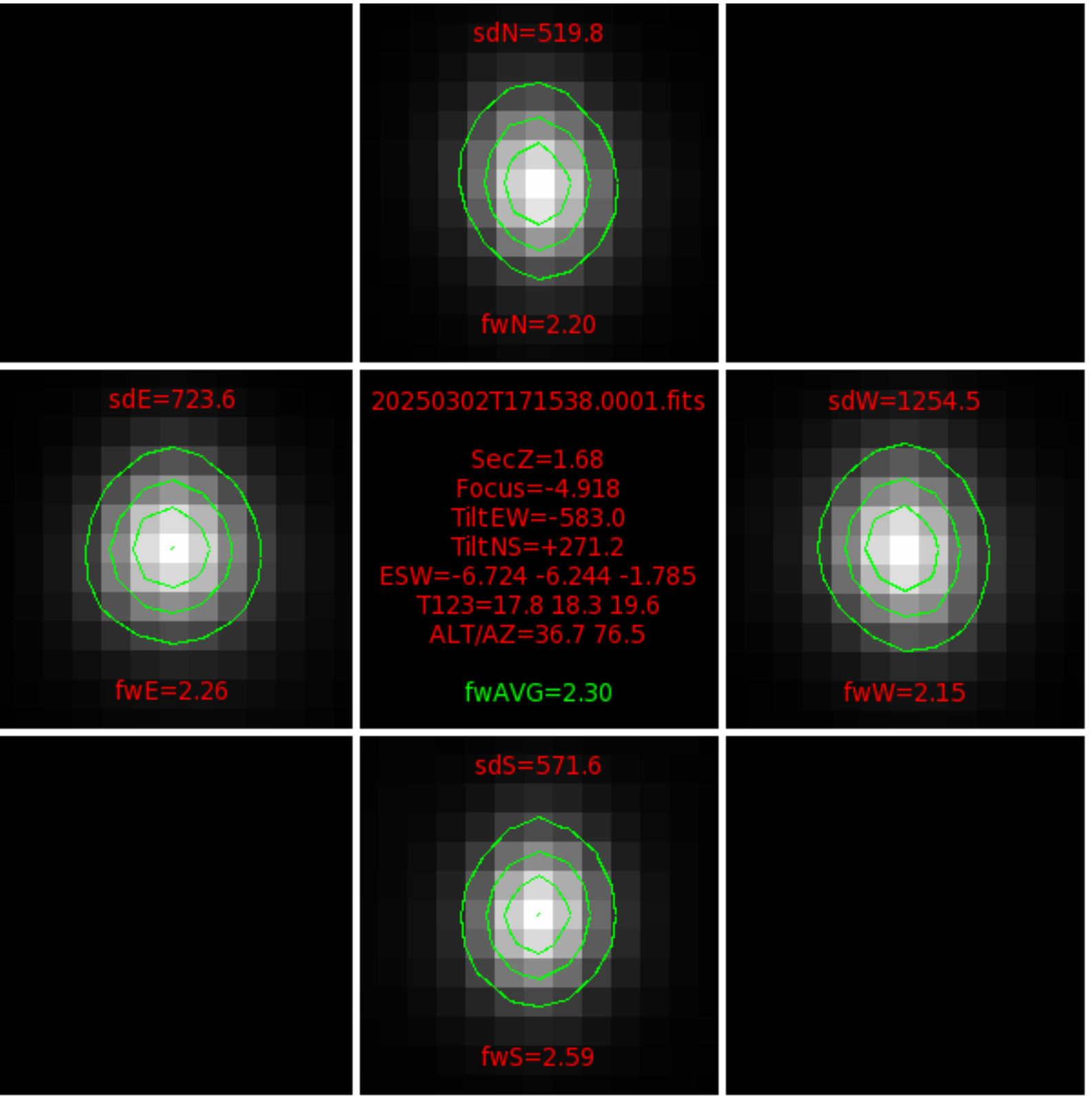
sdN=519.8
fwN=2.20
sdE=723.6
fwE=2.26
20250302T171538.0001.fits
SecZ=1.68
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=36.7 76.5
fwAVG=2.30
sdW=1254.5
fwW=2.15
sdS=571.6
fwS=2.59
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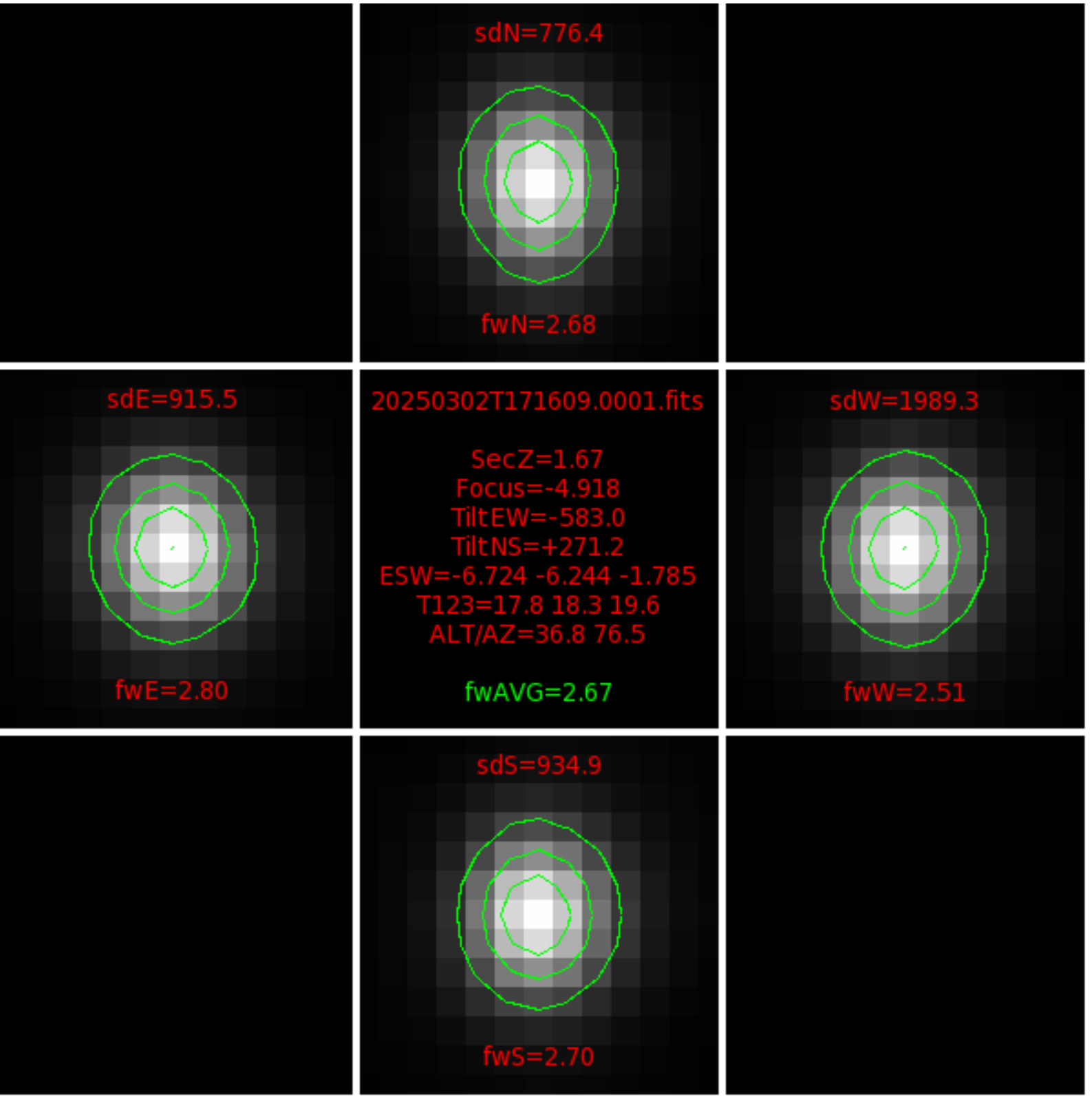
sdN=776.4
fwN=2.68
sdE=915.5
fwE=2.80
20250302T171609.0001.fits
SecZ=1.67
Focus=-4.918
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.724 -6.244 -1.785
T123=17.8 18.3 19.6
ALT/AZ=36.8 76.5
fwAVG=2.67
sdW=1989.3
fwW=2.51
sdS=934.9
fwS=2.70
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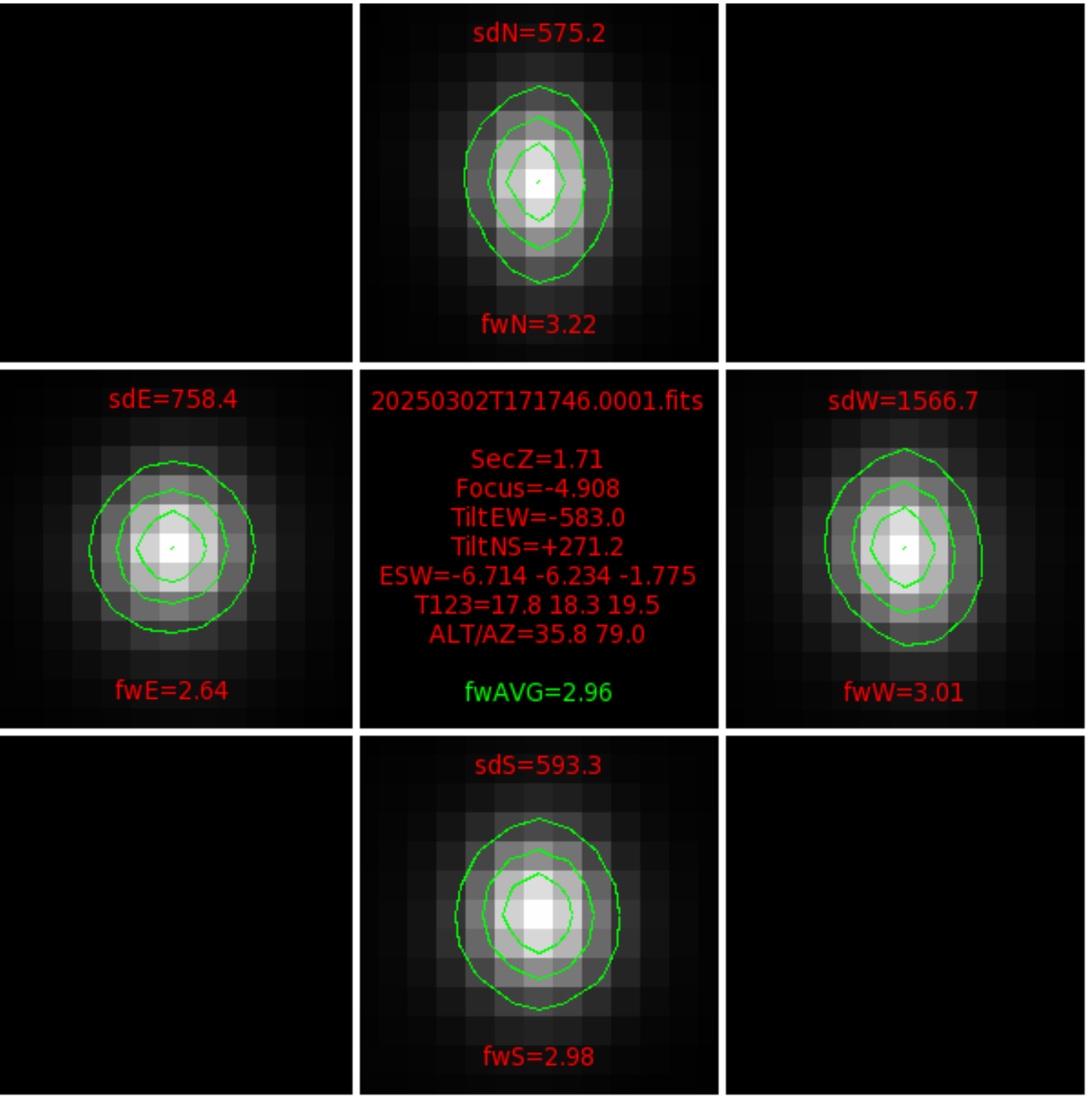
sdN=575.2
fwN=3.22
sdE=758.4
fwE=2.64
20250302T171746.0001.fits
SecZ=1.71
Focus=-4.908
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.714 -6.234 -1.775
T123=17.8 18.3 19.5
ALT/AZ=35.8 79.0
fwAVG=2.96
sdW=1566.7
fwW=3.01
sdS=593.3
fwS=2.98
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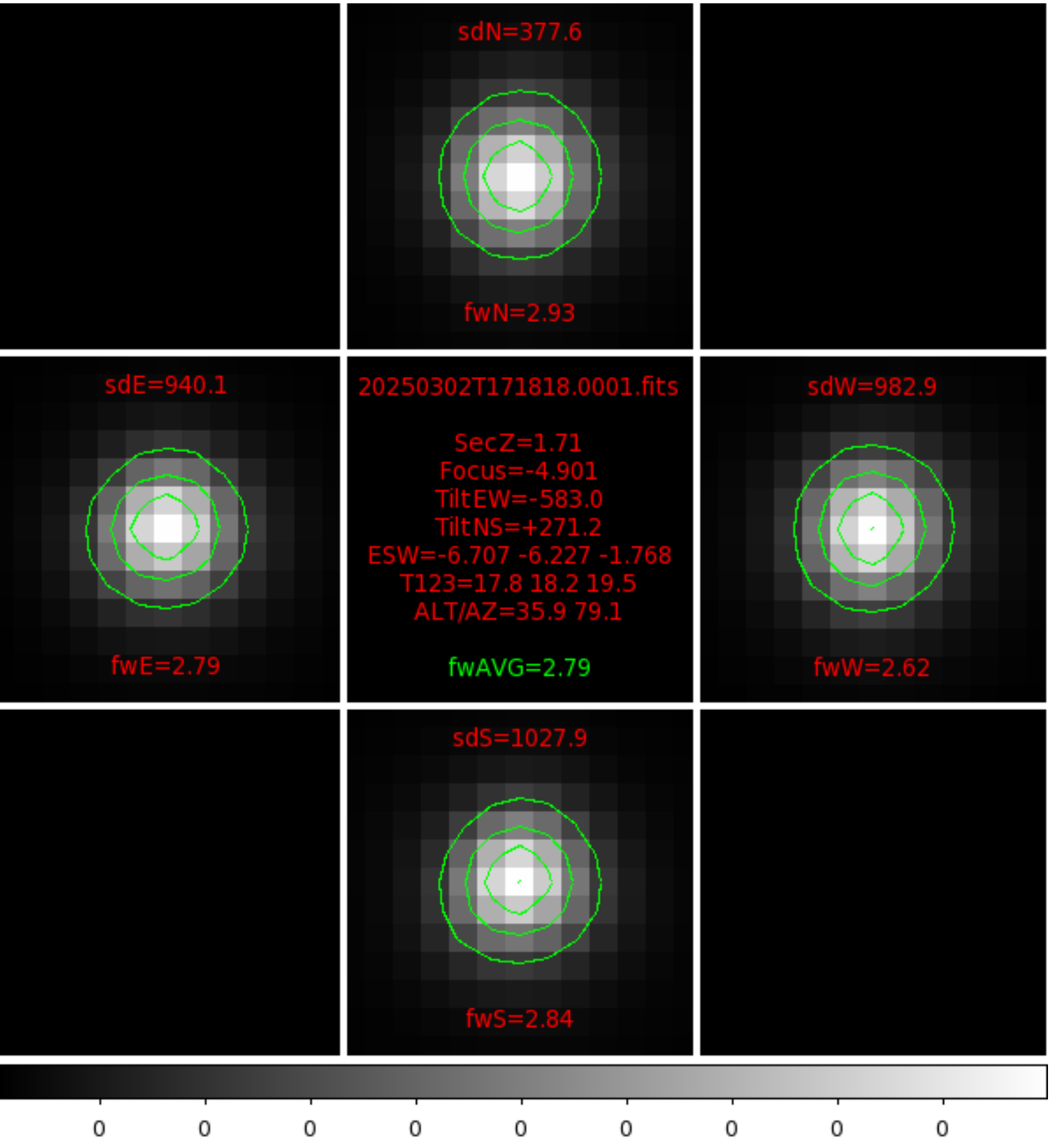
sdN=377.6
fwN=2.93
sdE=940.1
fwE=2.79
20250302T171818.0001.fits
SecZ=1.71
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.8 18.2 19.5
ALT/AZ=35.9 79.1
fwAVG=2.79
sdW=982.9
fwW=2.62
sdS=1027.9
fwS=2.84
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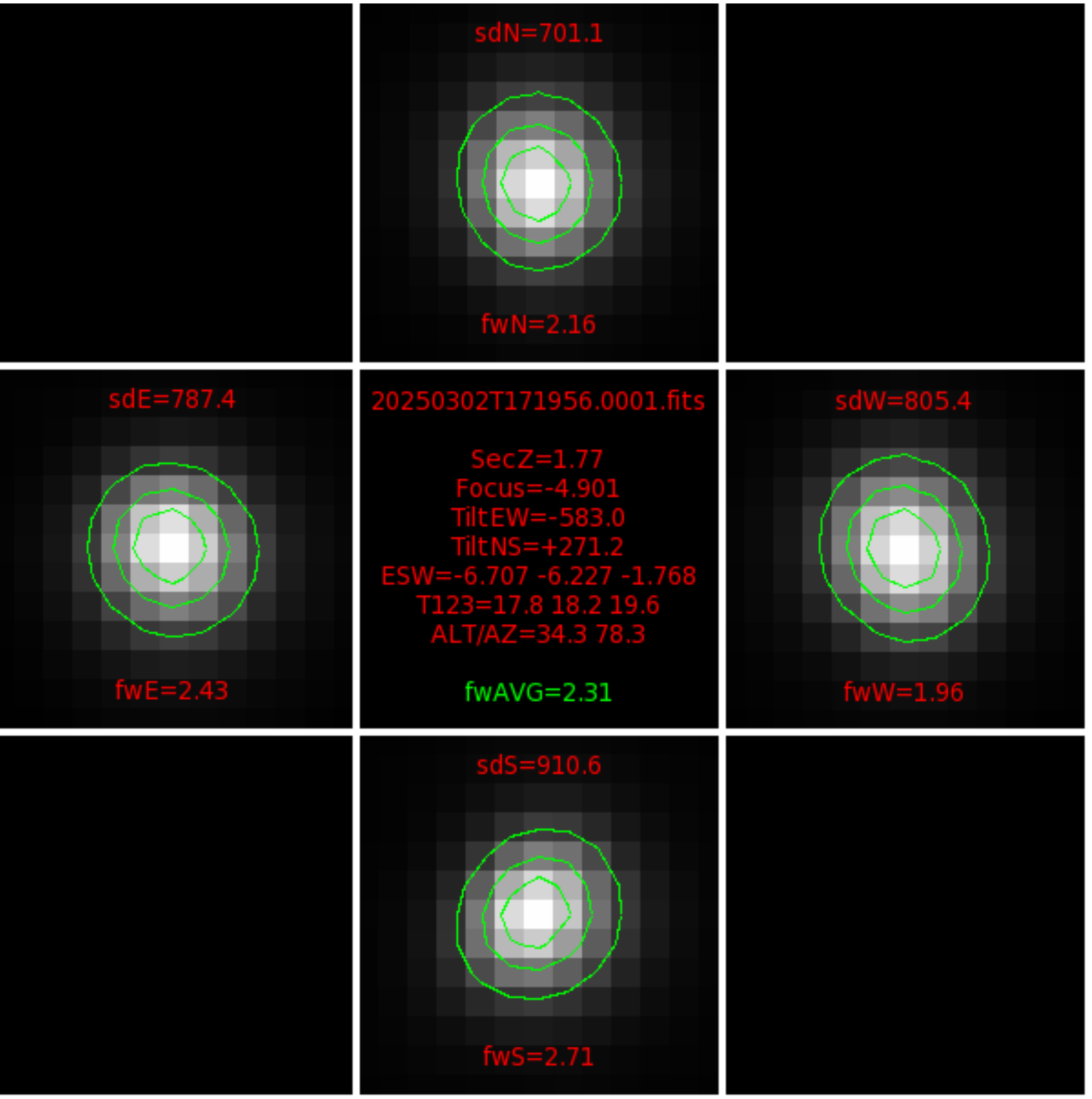
sdN=701.1
fwN=2.16
sdE=787.4
fwE=2.43
20250302T171956.0001.fits
SecZ=1.77
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.8 18.2 19.6
ALT/AZ=34.3 78.3
fwAVG=2.31
sdW=805.4
fwW=1.96
sdS=910.6
fwS=2.71
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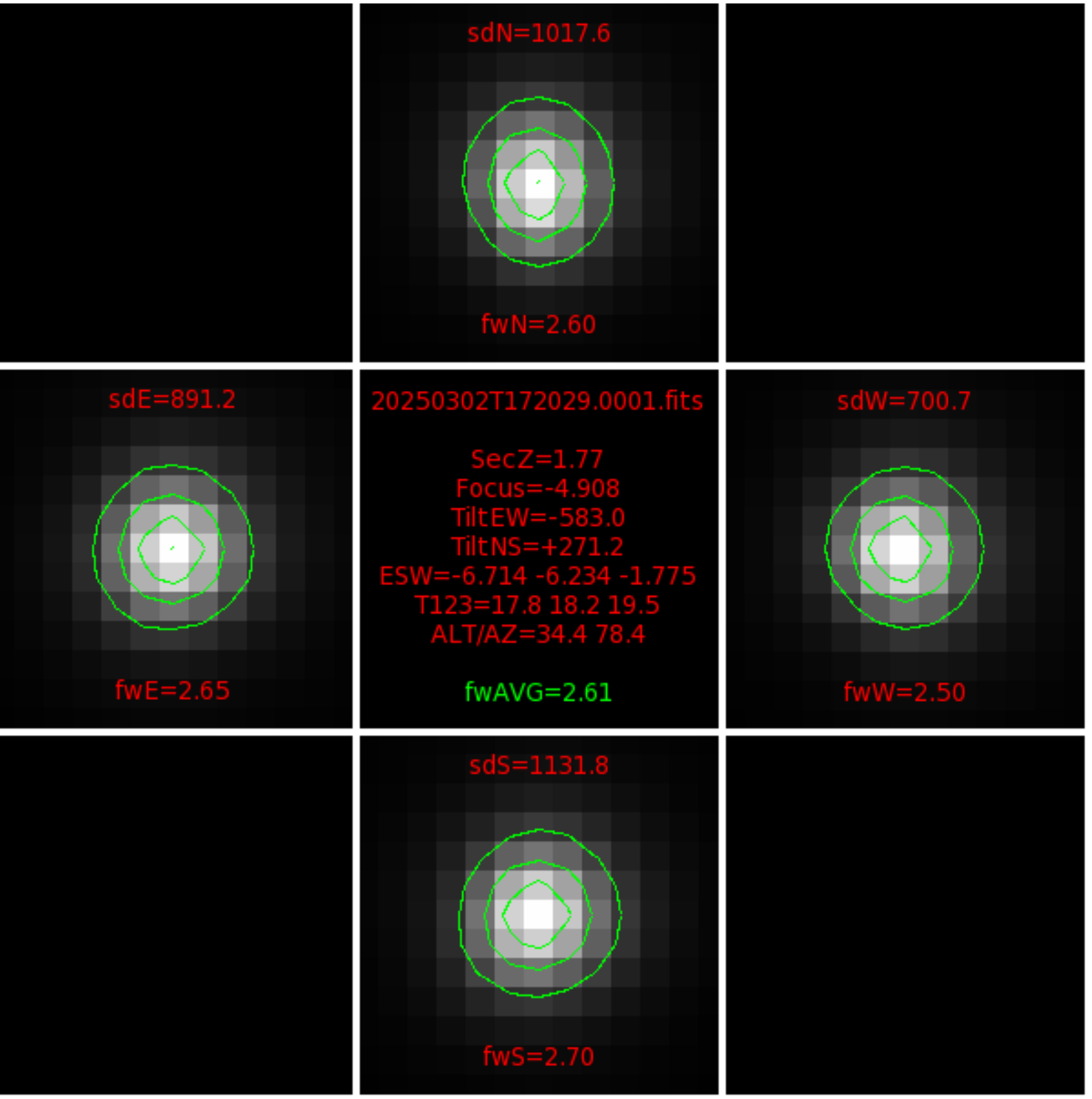
sdN=1017.6
fwN=2.60
sdE=891.2
fwE=2.65
20250302T172029.0001.fits
SecZ=1.77
Focus=-4.908
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.714 -6.234 -1.775
T123=17.8 18.2 19.5
ALT/AZ=34.4 78.4
fwAVG=2.61
sdW=700.7
fwW=2.50
sdS=1131.8
fwS=2.70
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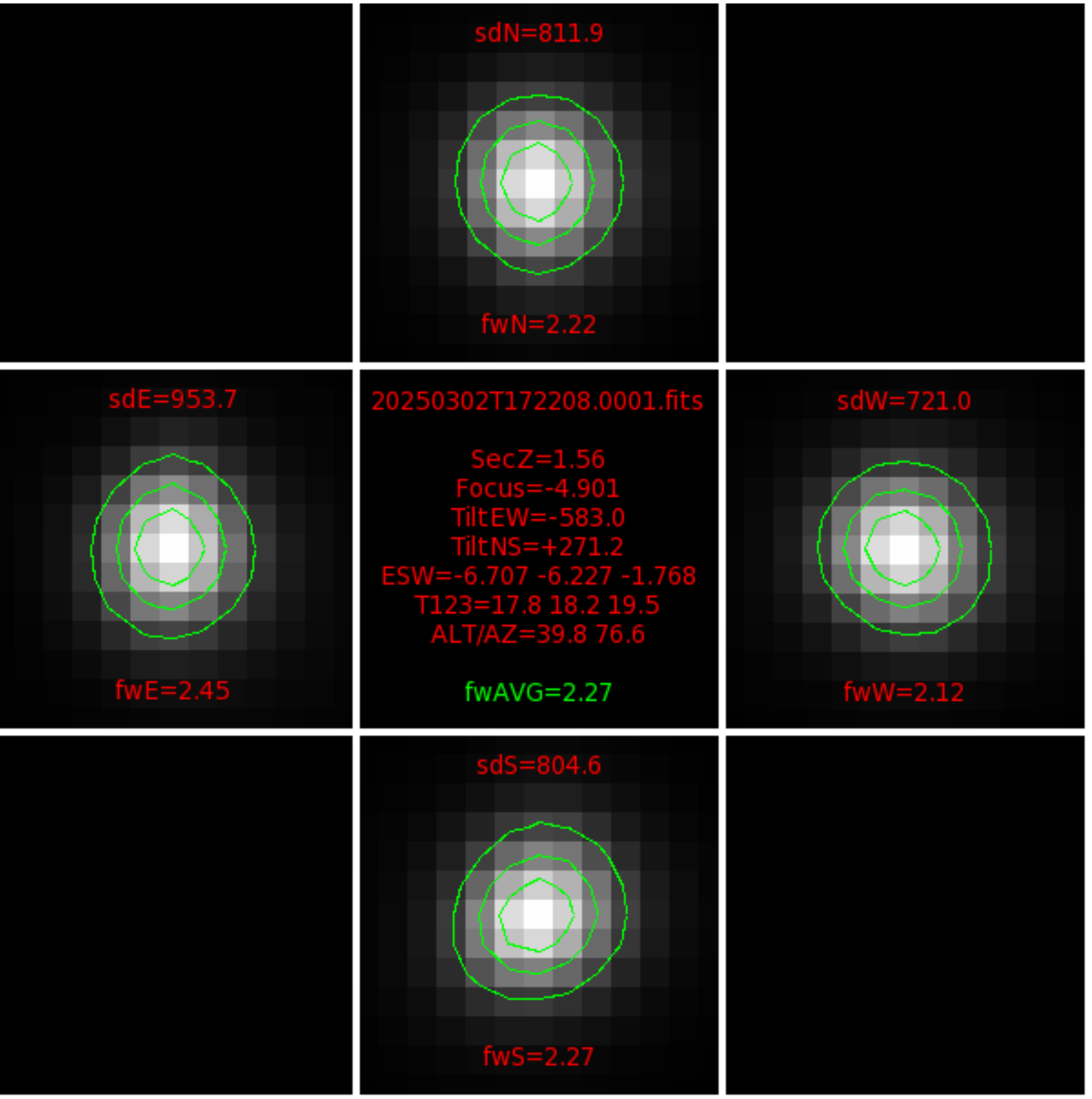
sdN=811.9
fwN=2.22
sdE=953.7
fwE=2.45
20250302T172208.0001.fits
SecZ=1.56
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.8 18.2 19.5
ALT/AZ=39.8 76.6
fwAVG=2.27
sdW=721.0
fwW=2.12
sdS=804.6
fwS=2.27
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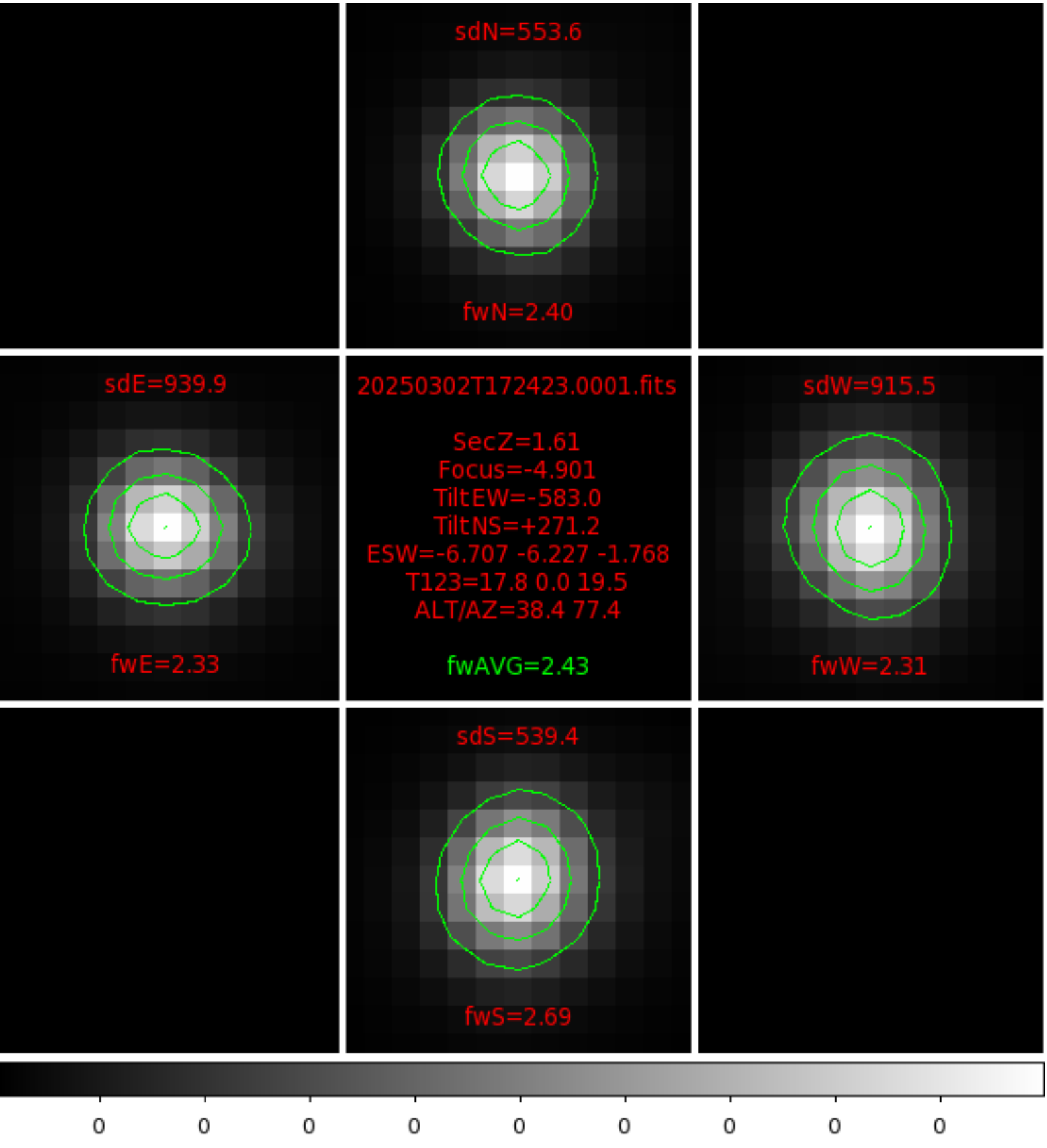
sdN=553.6
fwN=2.40
sdE=939.9
fwE=2.33
20250302T172423.0001.fits
SecZ=1.61
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.8 0.0 19.5
ALT/AZ=38.4 77.4
fwAVG=2.43
sdW=915.5
fwW=2.31
sdS=539.4
fwS=2.69
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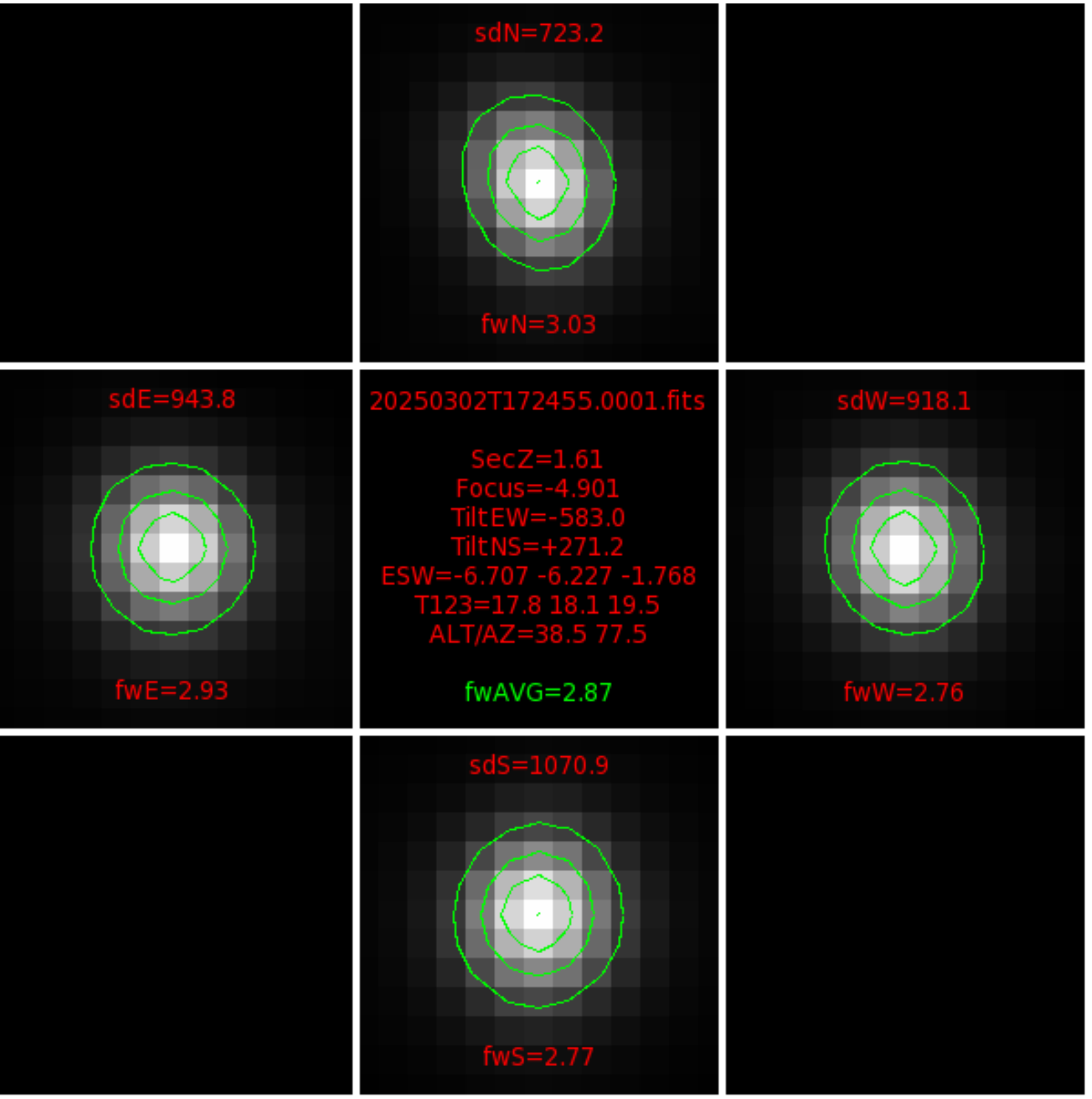
sdN=723.2
fwN=3.03
sdE=943.8
fwE=2.93
20250302T172455.0001.fits
SecZ=1.61
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.8 18.1 19.5
ALT/AZ=38.5 77.5
fwAVG=2.87
sdW=918.1
fwW=2.76
sdS=1070.9
fwS=2.77
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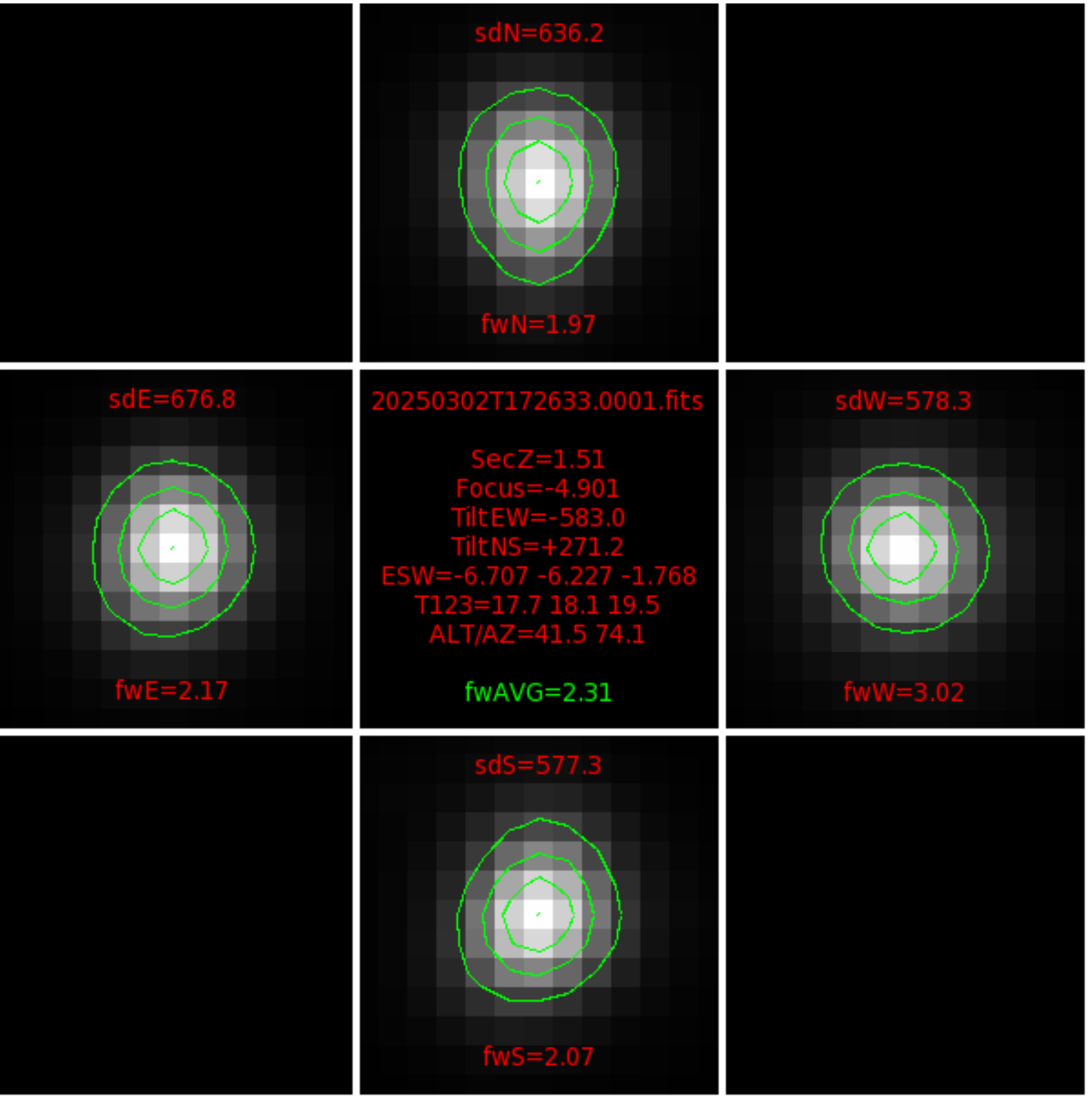
sdN=636.2
fwN=1.97
sdE=676.8
fwE=2.17
20250302T172633.0001.fits
SecZ=1.51
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.7 18.1 19.5
ALT/AZ=41.5 74.1
fwAVG=2.31
sdW=578.3
fwW=3.02
sdS=577.3
fwS=2.07
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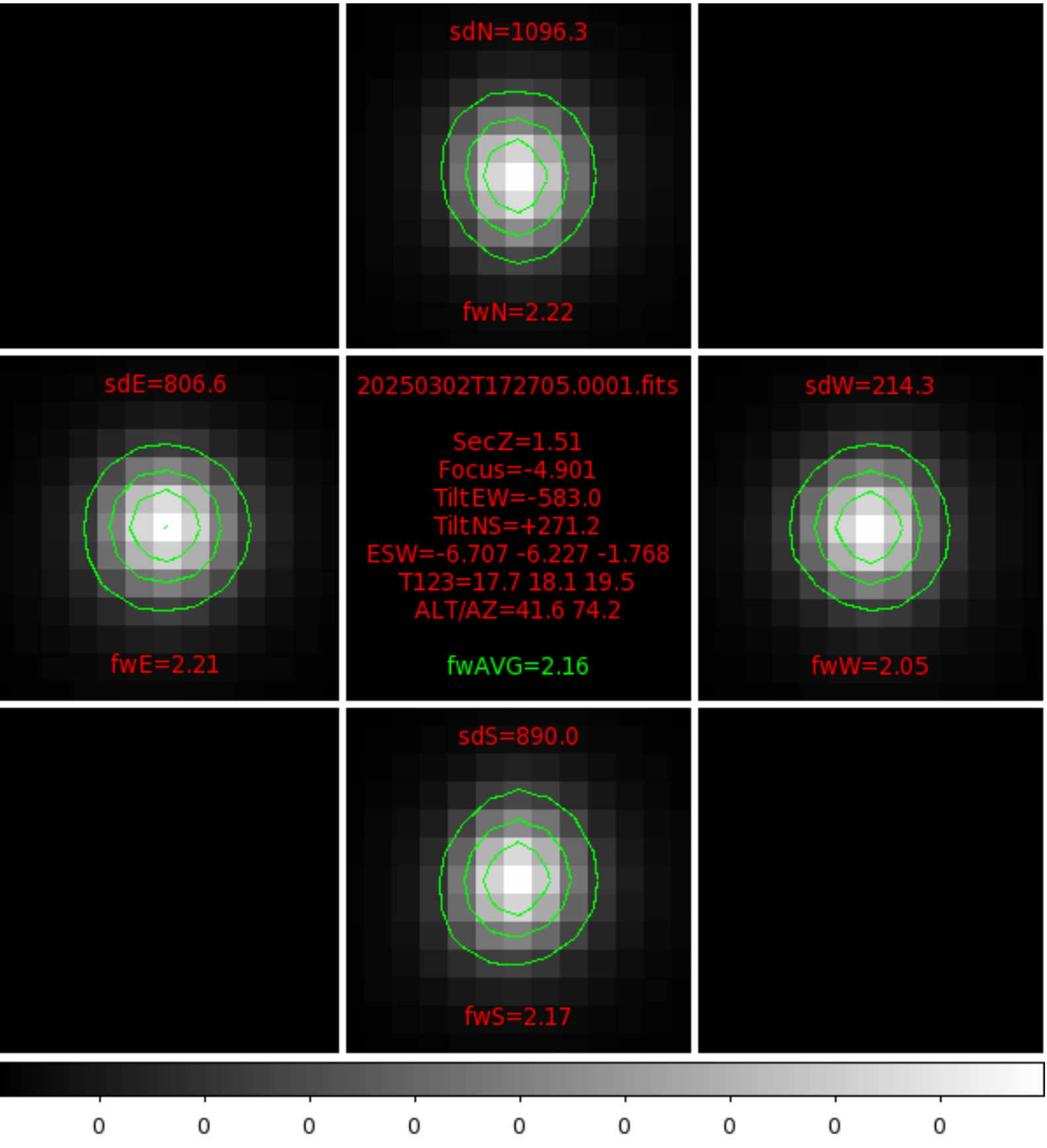
sdN=1096.3
fwN=2.22
sdE=806.6
fwE=2.21
20250302T172705.0001.fits
SecZ=1.51
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.7 18.1 19.5
ALT/AZ=41.6 74.2
fwAVG=2.16
sdW=214.3
fwW=2.05
sdS=890.0
fwS=2.17
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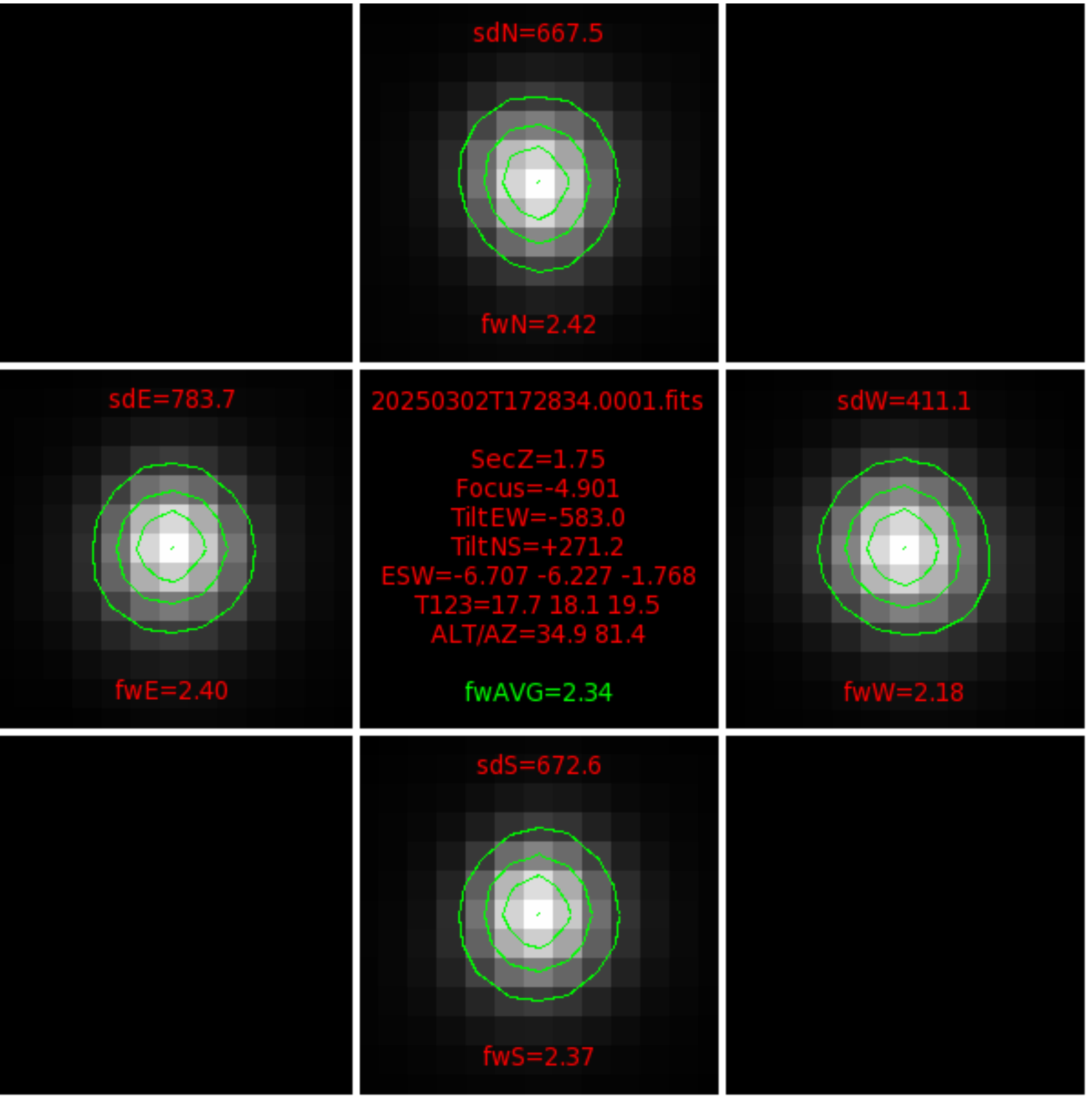
sdN=667.5
fwN=2.42
sdE=783.7
fwE=2.40
20250302T172834.0001.fits
SecZ=1.75
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.7 18.1 19.5
ALT/AZ=34.9 81.4
fwAVG=2.34
sdW=411.1
fwW=2.18
sdS=672.6
fwS=2.37
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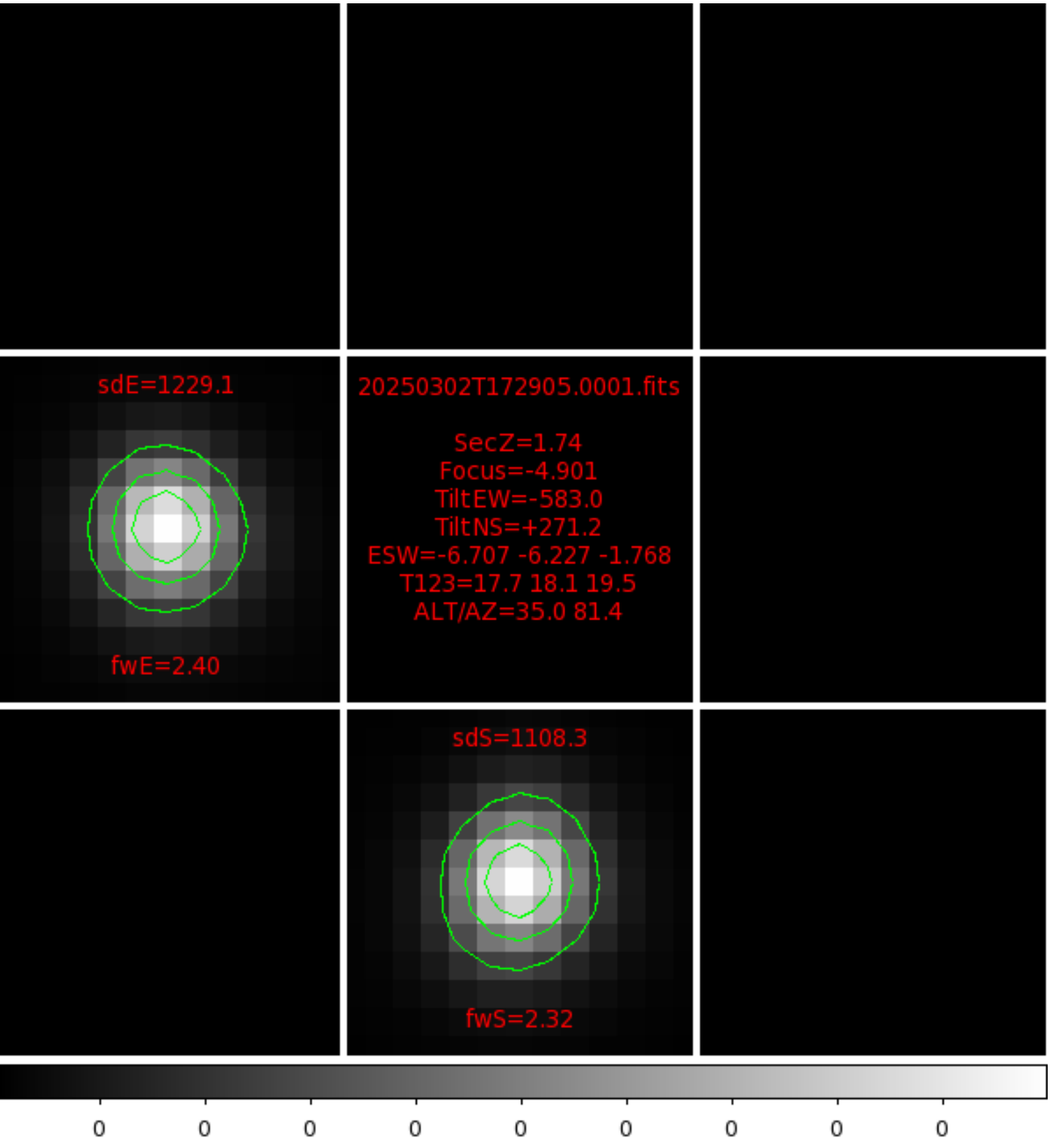
sdE=1229.1
20250302T172905.0001.fits
SecZ=1.74
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.7 18.1 19.5
ALT/AZ=35.0 81.4
fwE=2.40
sdS=1108.3
fwS=2.32
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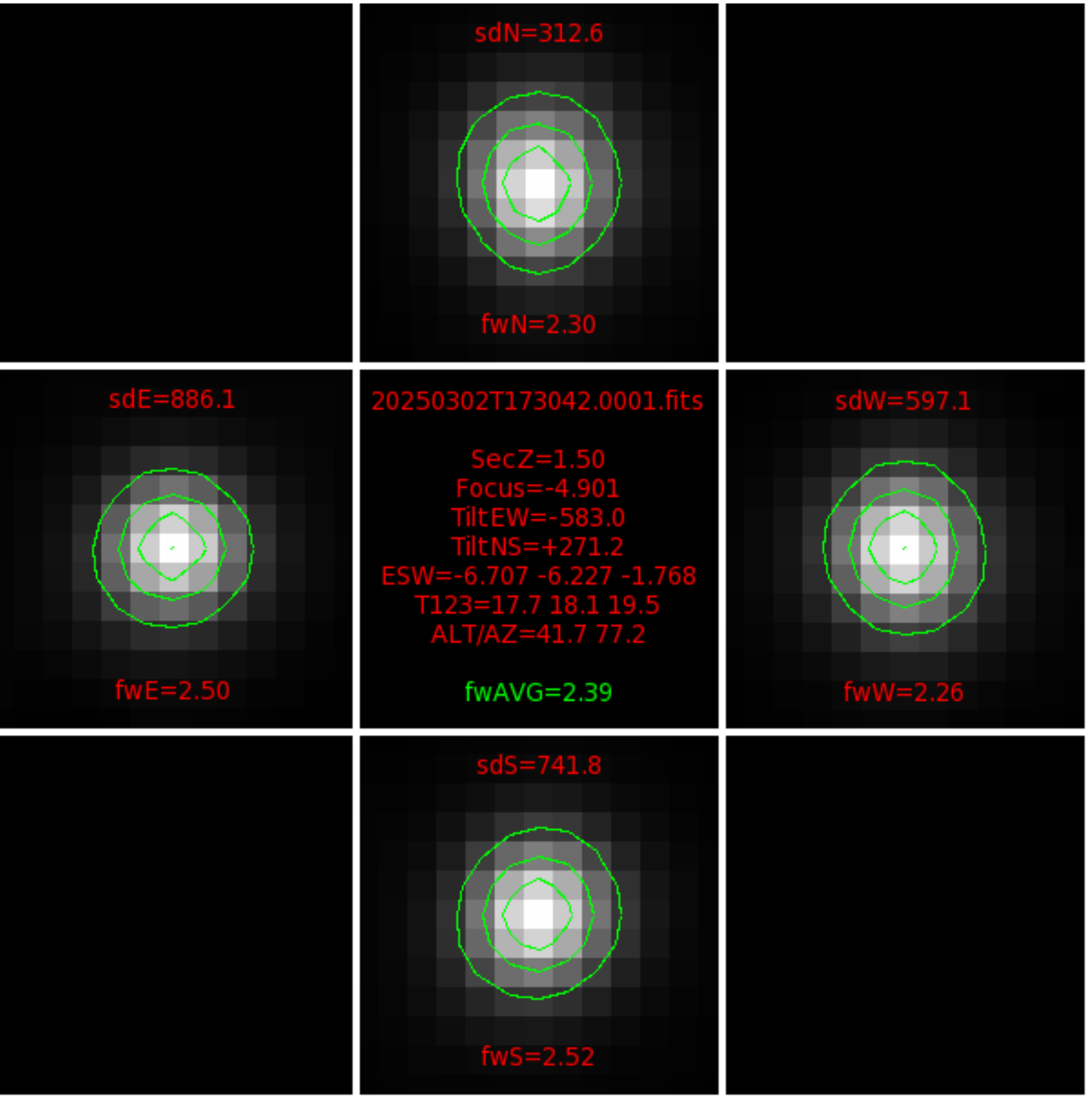
sdN=312.6
fwN=2.30
sdE=886.1
fwE=2.50
20250302T173042.0001.fits
SecZ=1.50
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.7 18.1 19.5
ALT/AZ=41.7 77.2
fwAVG=2.39
sdW=597.1
fwW=2.26
sdS=741.8
fwS=2.52
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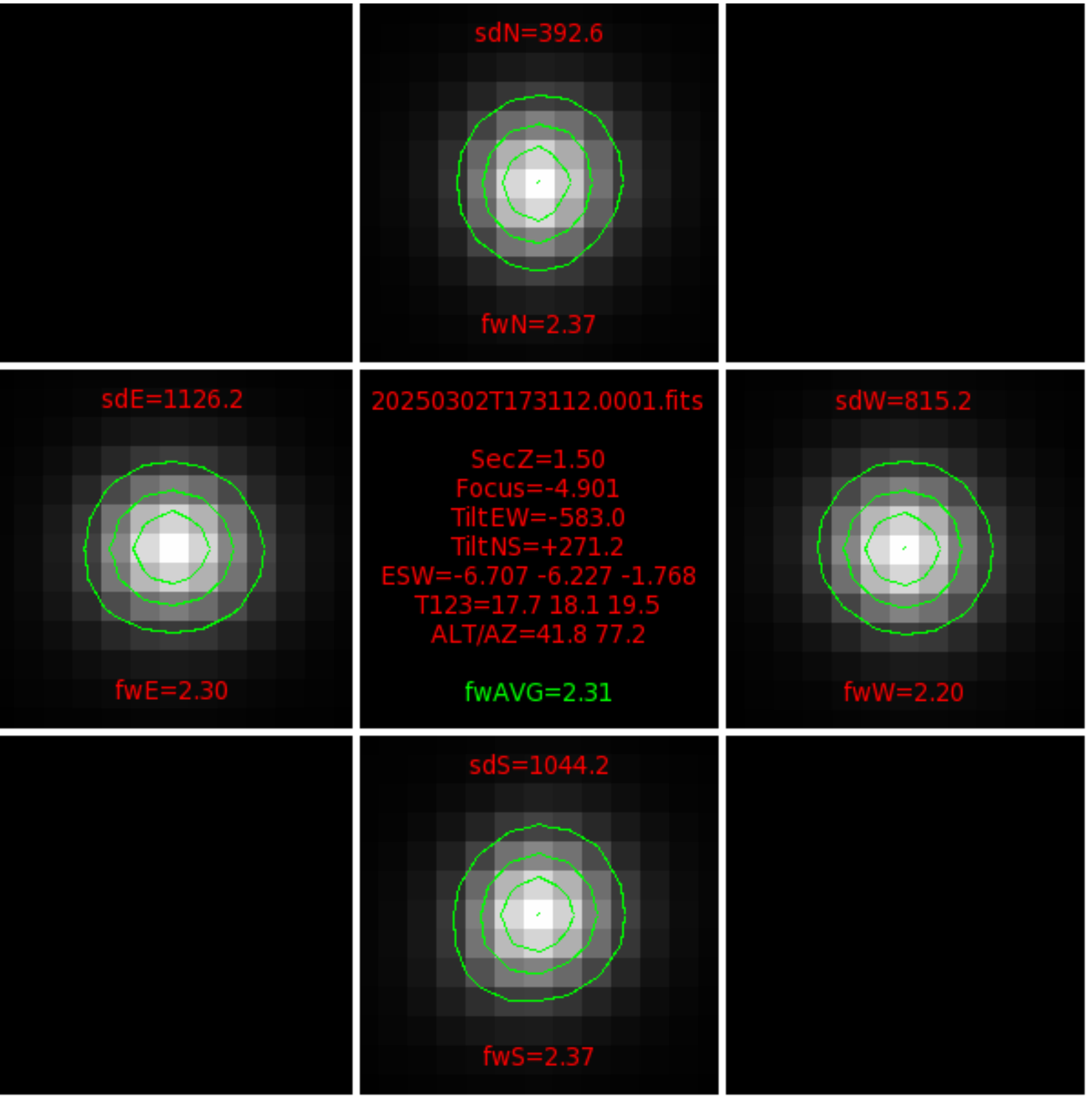
sdN=392.6
fwN=2.37
sdE=1126.2
fwE=2.30
20250302T173112.0001.fits
SecZ=1.50
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.7 18.1 19.5
ALT/AZ=41.8 77.2
fwAVG=2.31
sdW=815.2
fwW=2.20
sdS=1044.2
fwS=2.37
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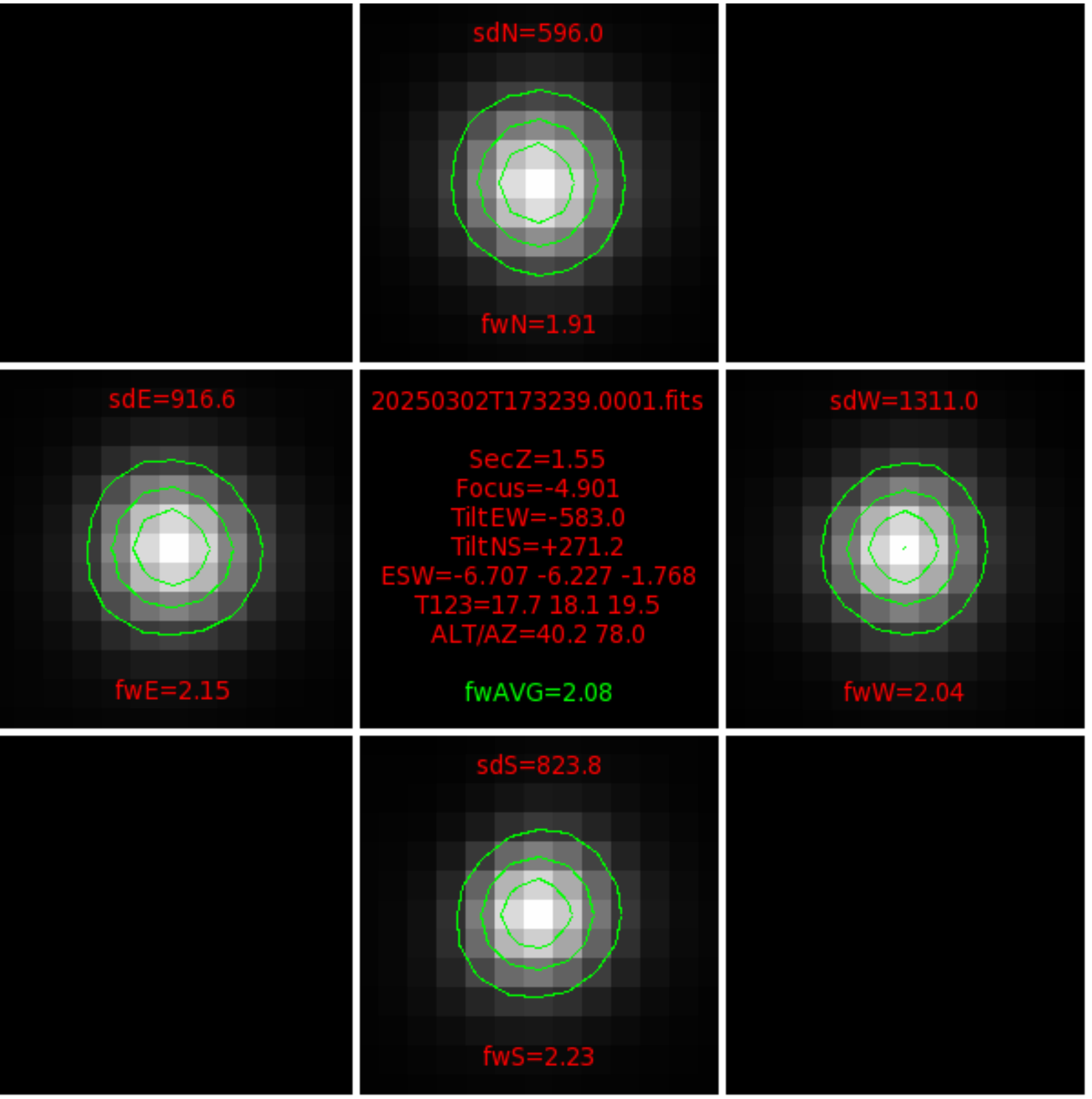
sdN=596.0
fwN=1.91
sdE=916.6
fwE=2.15
20250302T173239.0001.fits
SecZ=1.55
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.7 18.1 19.5
ALT/AZ=40.2 78.0
fwAVG=2.08
sdW=1311.0
fwW=2.04
sdS=823.8
fwS=2.23
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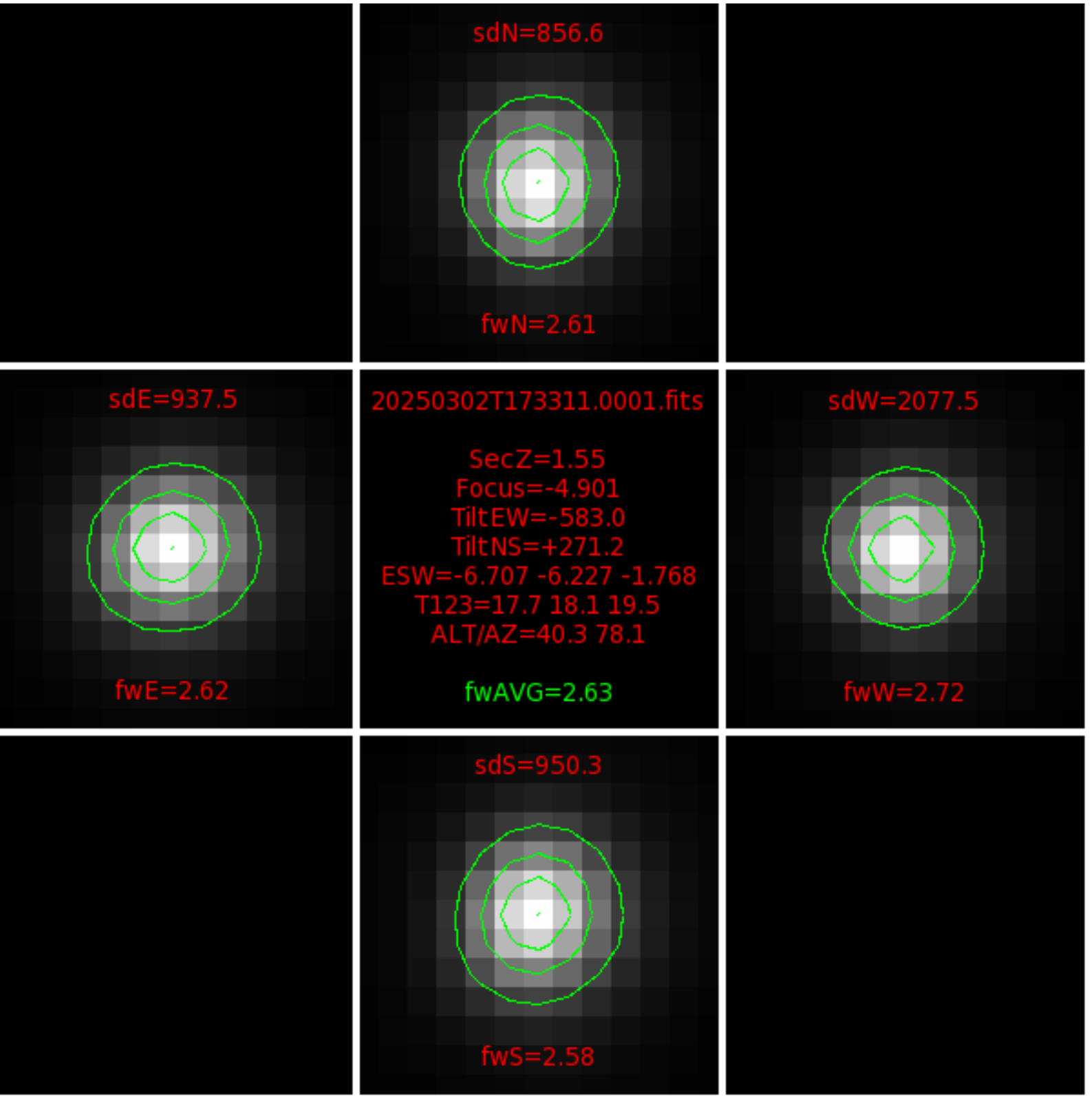
sdN=856.6
fwN=2.61
sdE=937.5
fwE=2.62
20250302T173311.0001.fits
SecZ=1.55
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.7 18.1 19.5
ALT/AZ=40.3 78.1
fwAVG=2.63
sdW=2077.5
fwW=2.72
sdS=950.3
fwS=2.58
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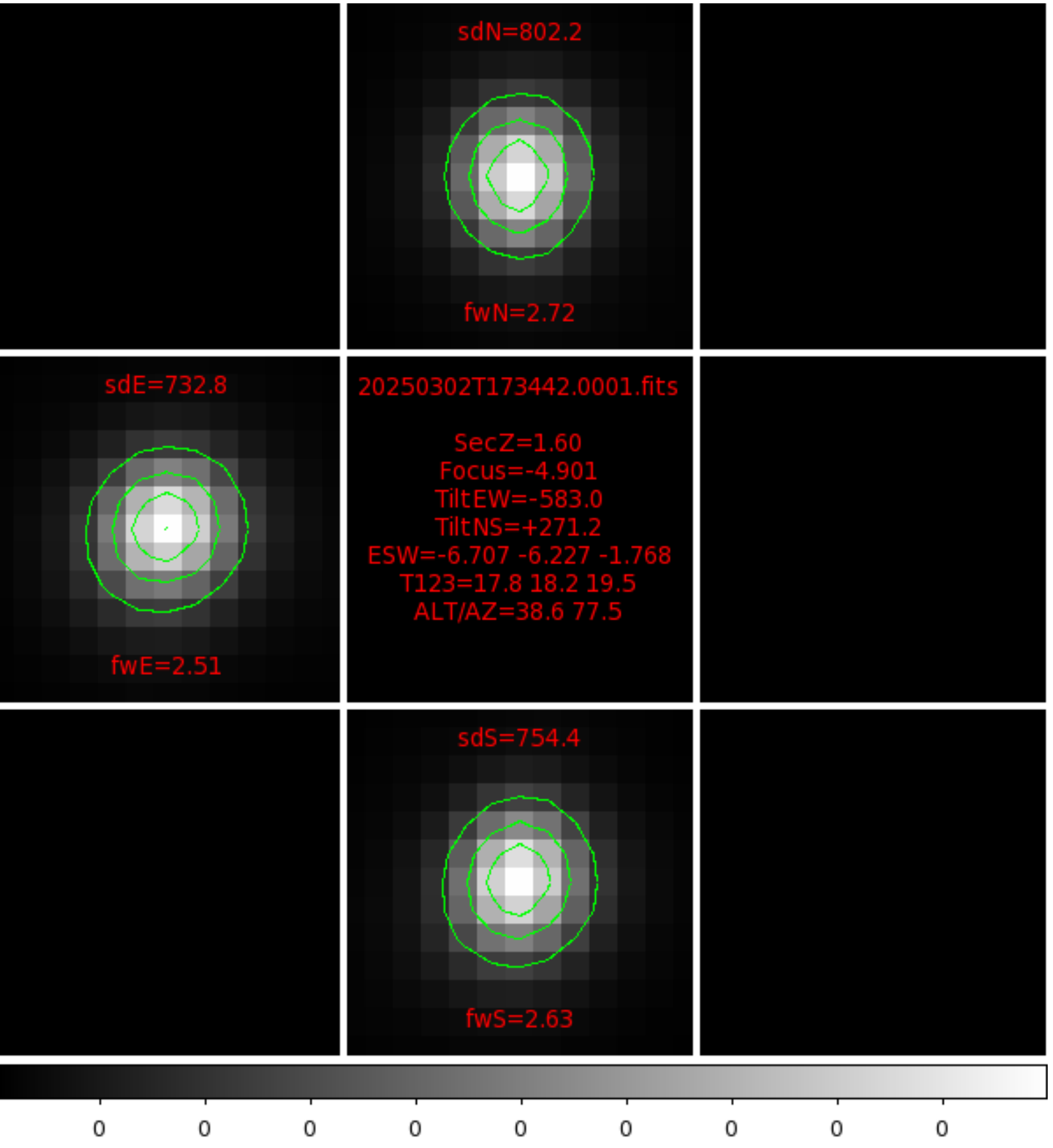
sdN=802.2
fwN=2.72
sdE=732.8
fwE=2.51
20250302T173442.0001.fits
SecZ=1.60
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.8 18.2 19.5
ALT/AZ=38.6 77.5
sdS=754.4
fwS=2.63
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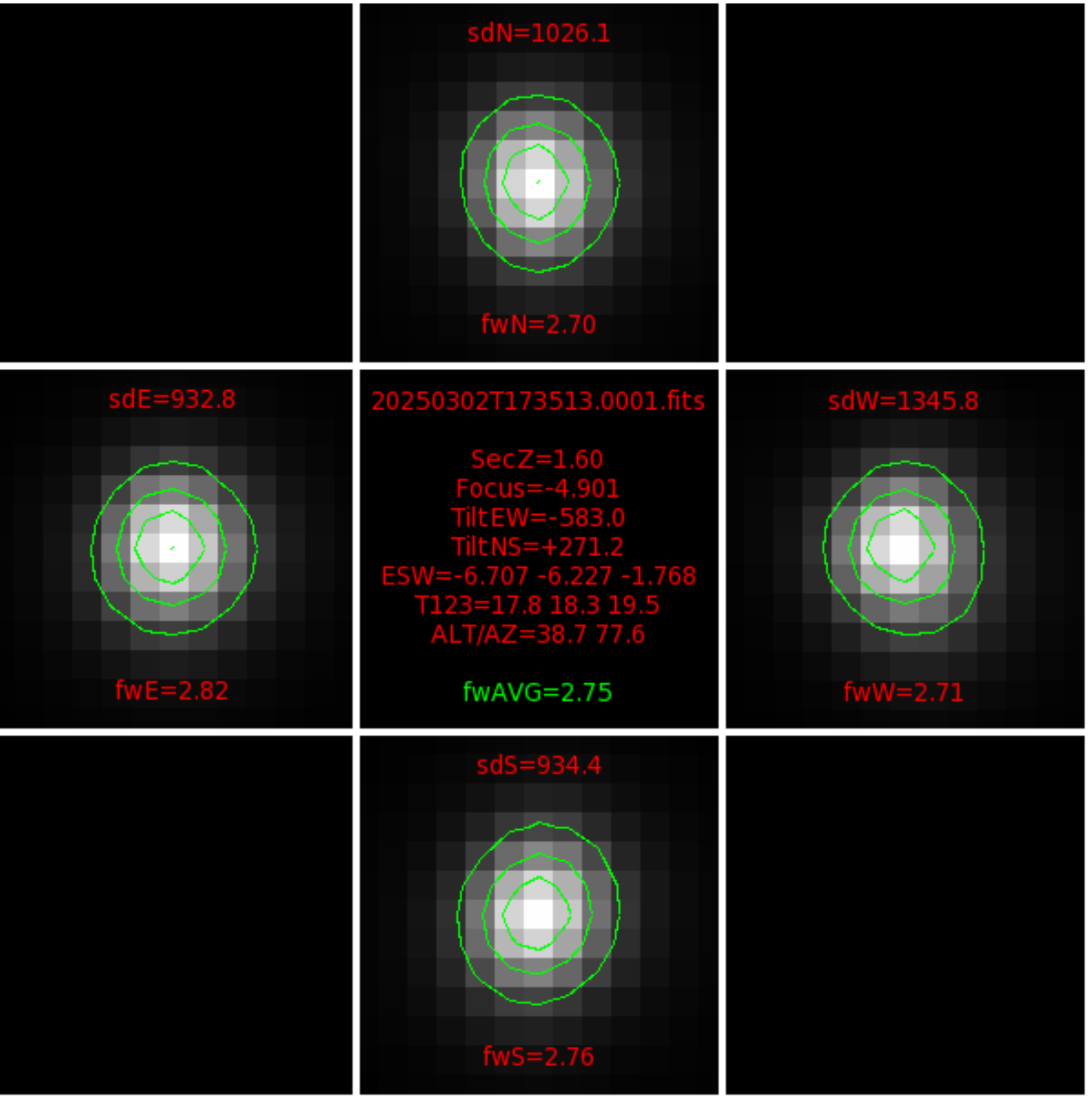
sdN=1026.1
fwN=2.70
sdE=932.8
fwE=2.82
20250302T173513.0001.fits
SecZ=1.60
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.8 18.3 19.5
ALT/AZ=38.7 77.6
fwAVG=2.75
sdW=1345.8
fwW=2.71
sdS=934.4
fwS=2.76
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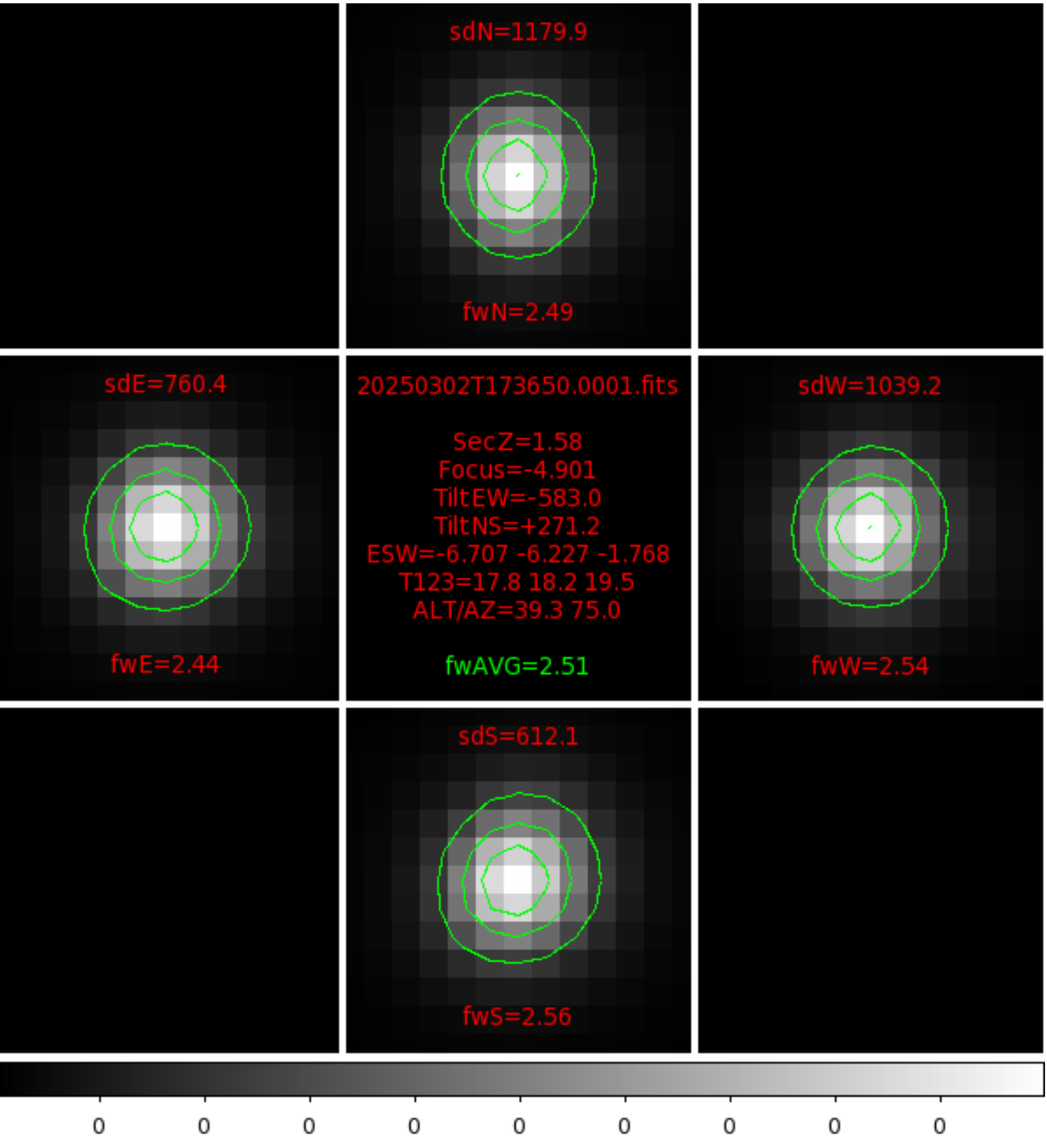
sdN=1179.9
fwN=2.49
sdE=760.4
fwE=2.44
20250302T173650.0001.fits
SecZ=1.58
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.8 18.2 19.5
ALT/AZ=39.3 75.0
fwAVG=2.51
sdW=1039.2
fwW=2.54
sdS=612.1
fwS=2.56
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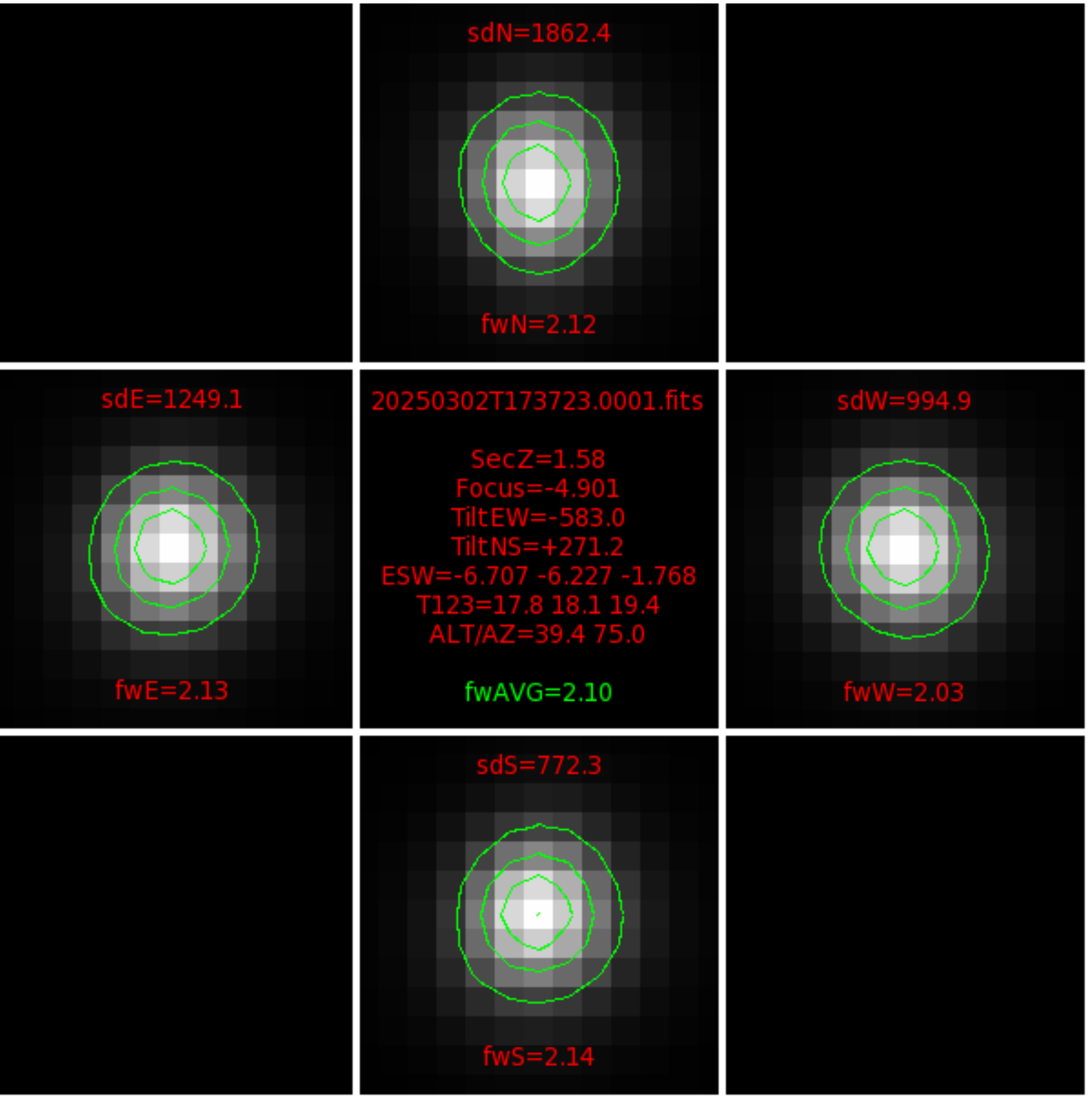
sdN=1862.4
fwN=2.12
sdE=1249.1
fwE=2.13
20250302T173723.0001.fits
SecZ=1.58
Focus=-4.901
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.707 -6.227 -1.768
T123=17.8 18.1 19.4
ALT/AZ=39.4 75.0
fwAVG=2.10
sdW=994.9
fwW=2.03
sdS=772.3
fwS=2.14
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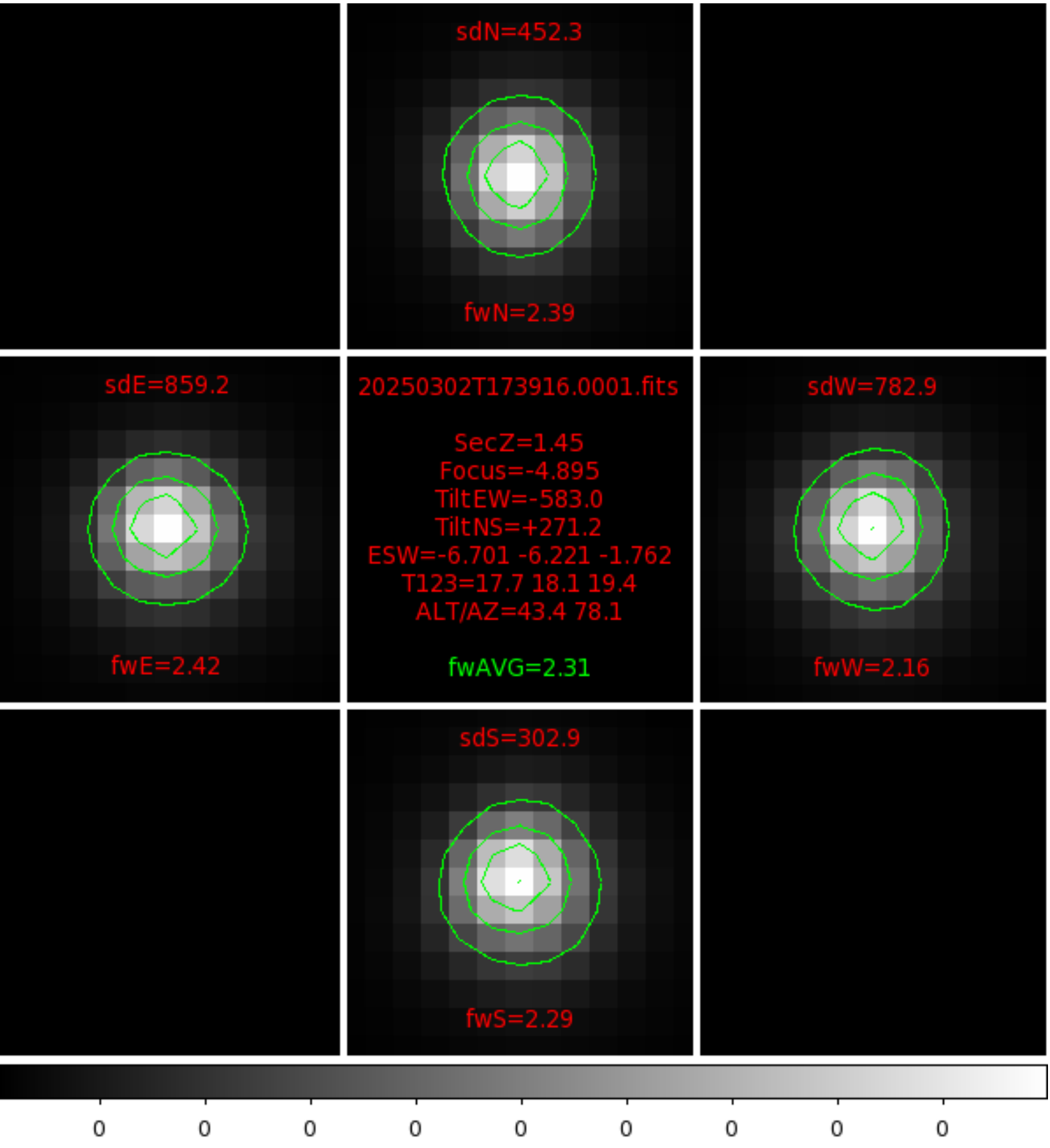
sdN=452.3
fwN=2.39
sdE=859.2
fwE=2.42
20250302T173916.0001.fits
SecZ=1.45
Focus=-4.895
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.701 -6.221 -1.762
T123=17.7 18.1 19.4
ALT/AZ=43.4 78.1
fwAVG=2.31
sdW=782.9
fwW=2.16
sdS=302.9
fwS=2.29
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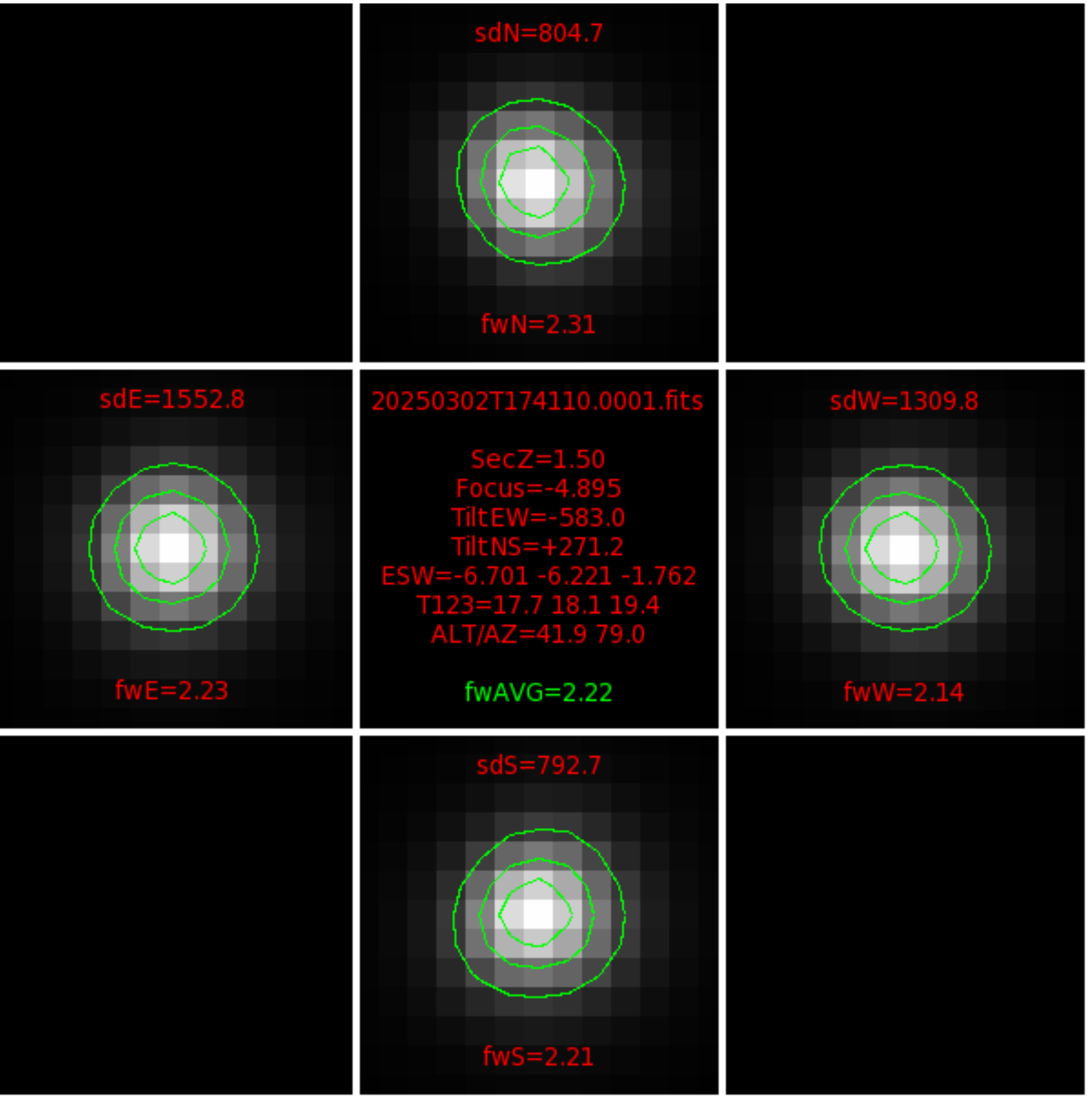
sdN=804.7
fwN=2.31
sdE=1552.8
fwE=2.23
20250302T174110.0001.fits
SecZ=1.50
Focus=-4.895
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.701 -6.221 -1.762
T123=17.7 18.1 19.4
ALT/AZ=41.9 79.0
fwAVG=2.22
sdW=1309.8
fwW=2.14
sdS=792.7
fwS=2.21
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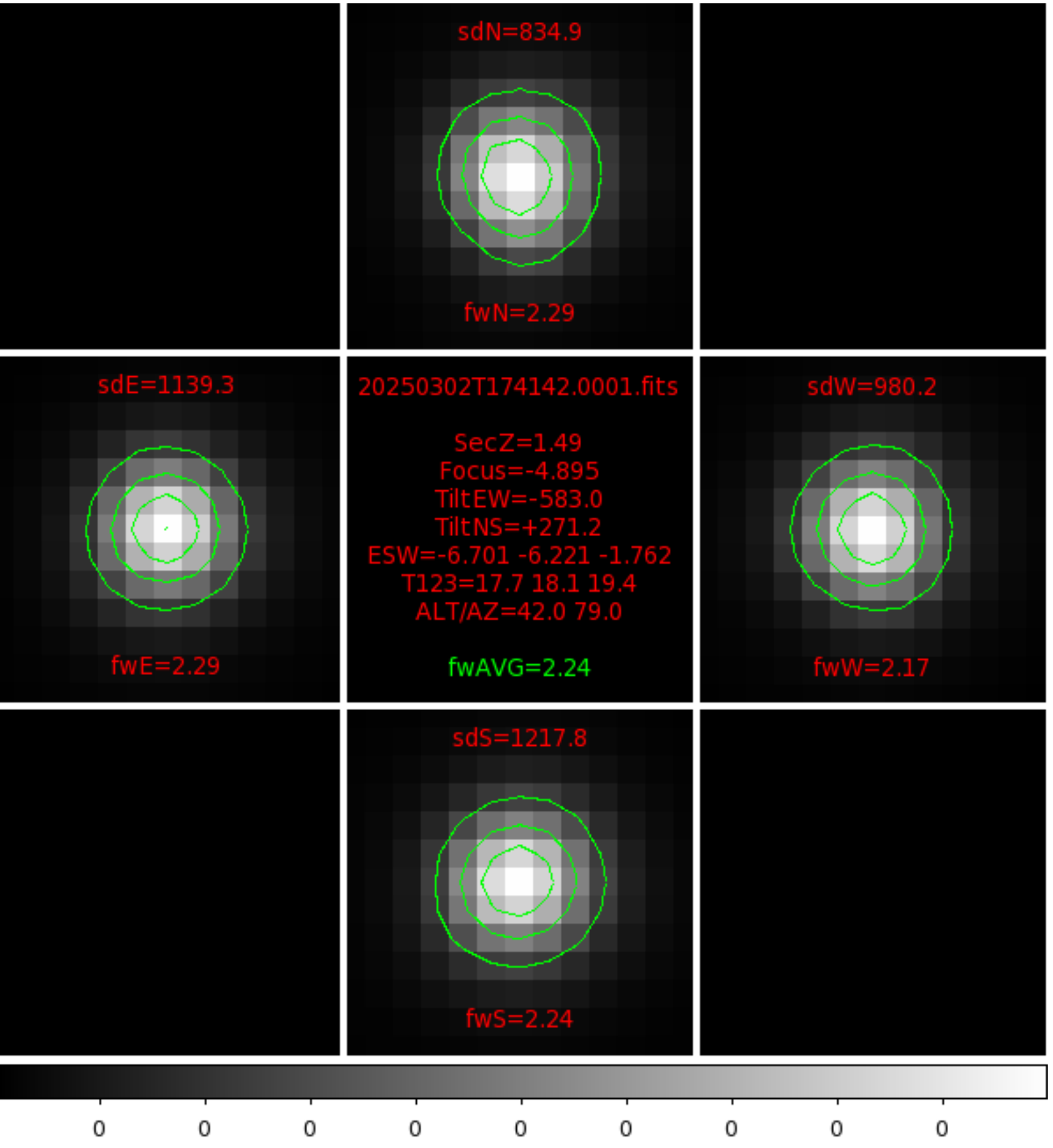
sdN=834.9
fwN=2.29
sdE=1139.3
fwE=2.29
20250302T174142.0001.fits
SecZ=1.49
Focus=-4.895
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.701 -6.221 -1.762
T123=17.7 18.1 19.4
ALT/AZ=42.0 79.0
fwAVG=2.24
sdW=980.2
fwW=2.17
sdS=1217.8
fwS=2.24
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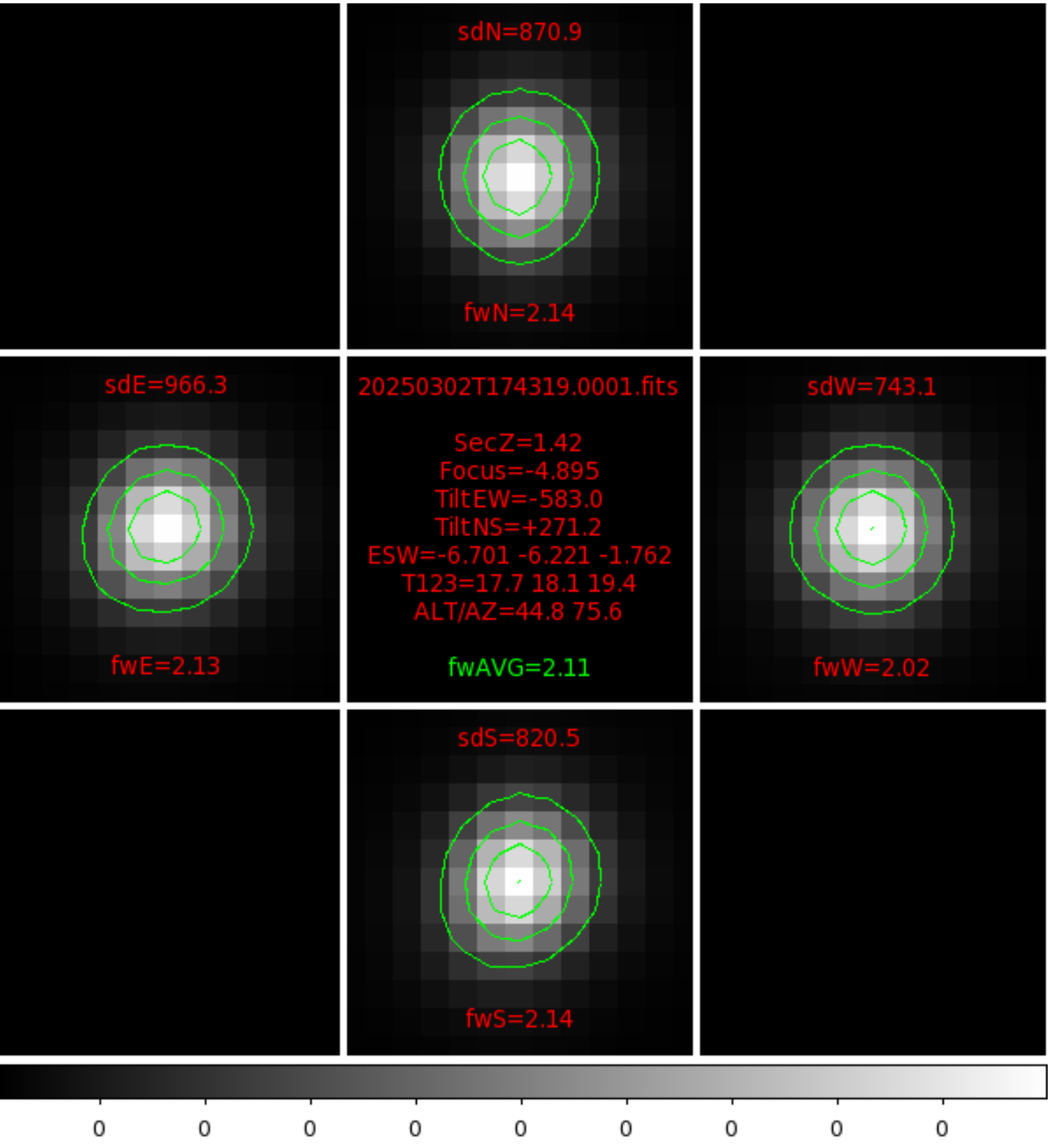
sdN=870.9
fwN=2.14
sdE=966.3
fwE=2.13
20250302T174319.0001.fits
SecZ=1.42
Focus=-4.895
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.701 -6.221 -1.762
T123=17.7 18.1 19.4
ALT/AZ=44.8 75.6
fwAVG=2.11
sdW=743.1
fwW=2.02
sdS=820.5
fwS=2.14
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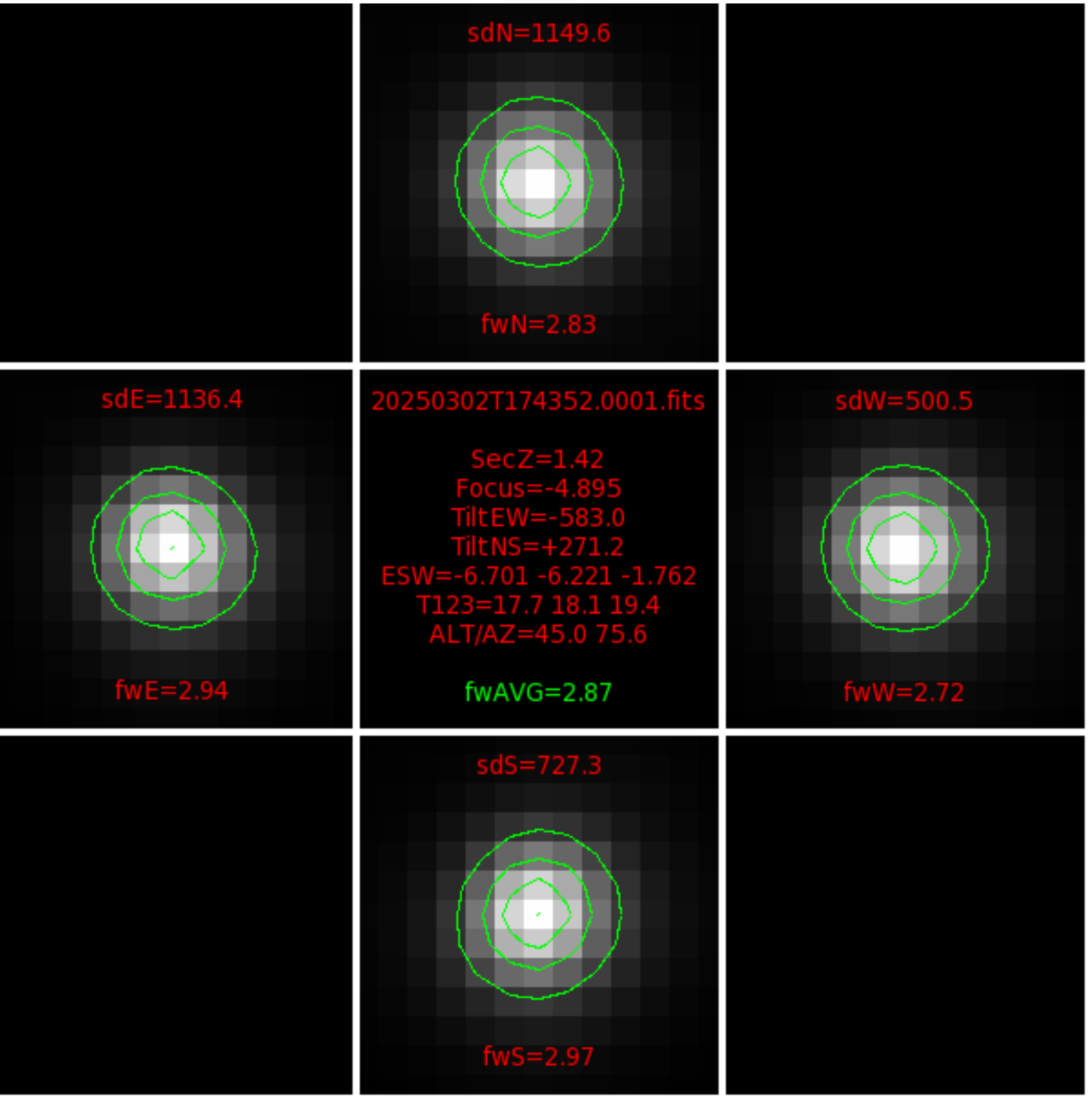
sdN=1149.6
fwN=2.83
sdE=1136.4
fwE=2.94
20250302T174352.0001.fits
SecZ=1.42
Focus=-4.895
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.701 -6.221 -1.762
T123=17.7 18.1 19.4
ALT/AZ=45.0 75.6
fwAVG=2.87
sdW=500.5
fwW=2.72
sdS=727.3
fwS=2.97
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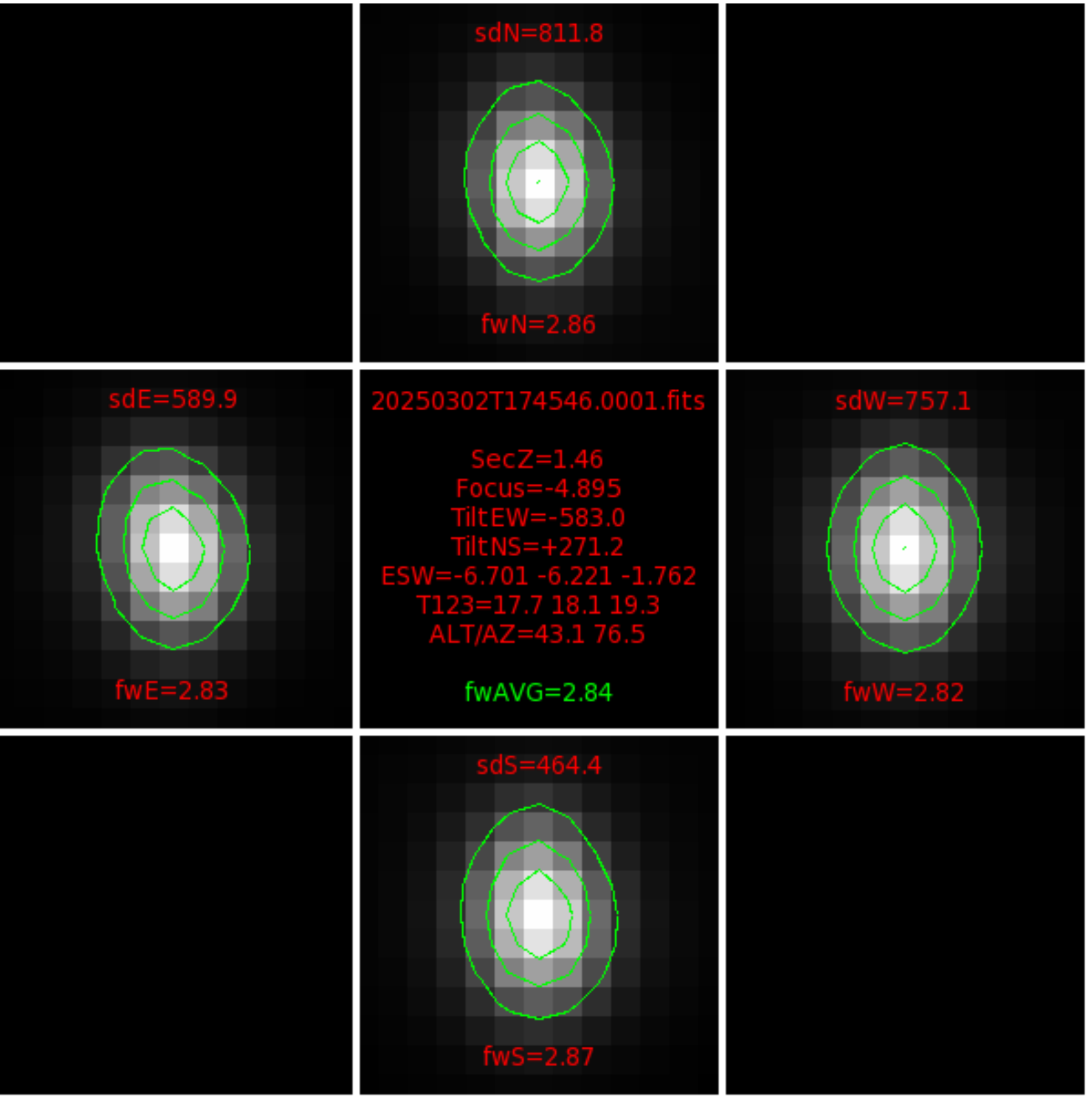
sdN=811.8
fwN=2.86
sdE=589.9
fwE=2.83
20250302T174546.0001.fits
SecZ=1.46
Focus=-4.895
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.701 -6.221 -1.762
T123=17.7 18.1 19.3
ALT/AZ=43.1 76.5
fwAVG=2.84
sdW=757.1
fwW=2.82
sdS=464.4
fwS=2.87
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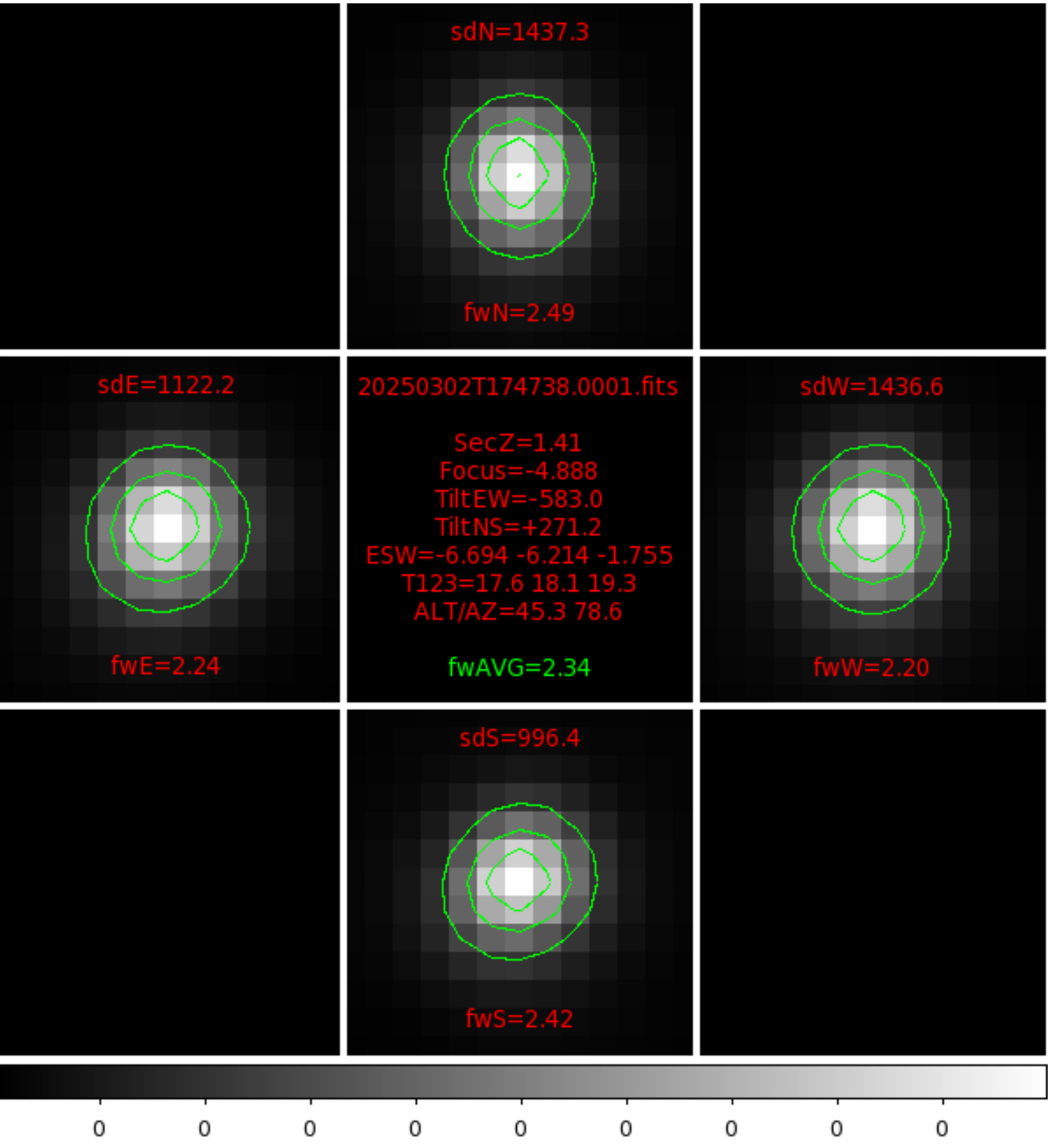
sdN=1437.3
fwN=2.49
sdE=1122.2
fwE=2.24
20250302T174738.0001.fits
SecZ=1.41
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=45.3 78.6
fwAVG=2.34
sdW=1436.6
fwW=2.20
sdS=996.4
fwS=2.42
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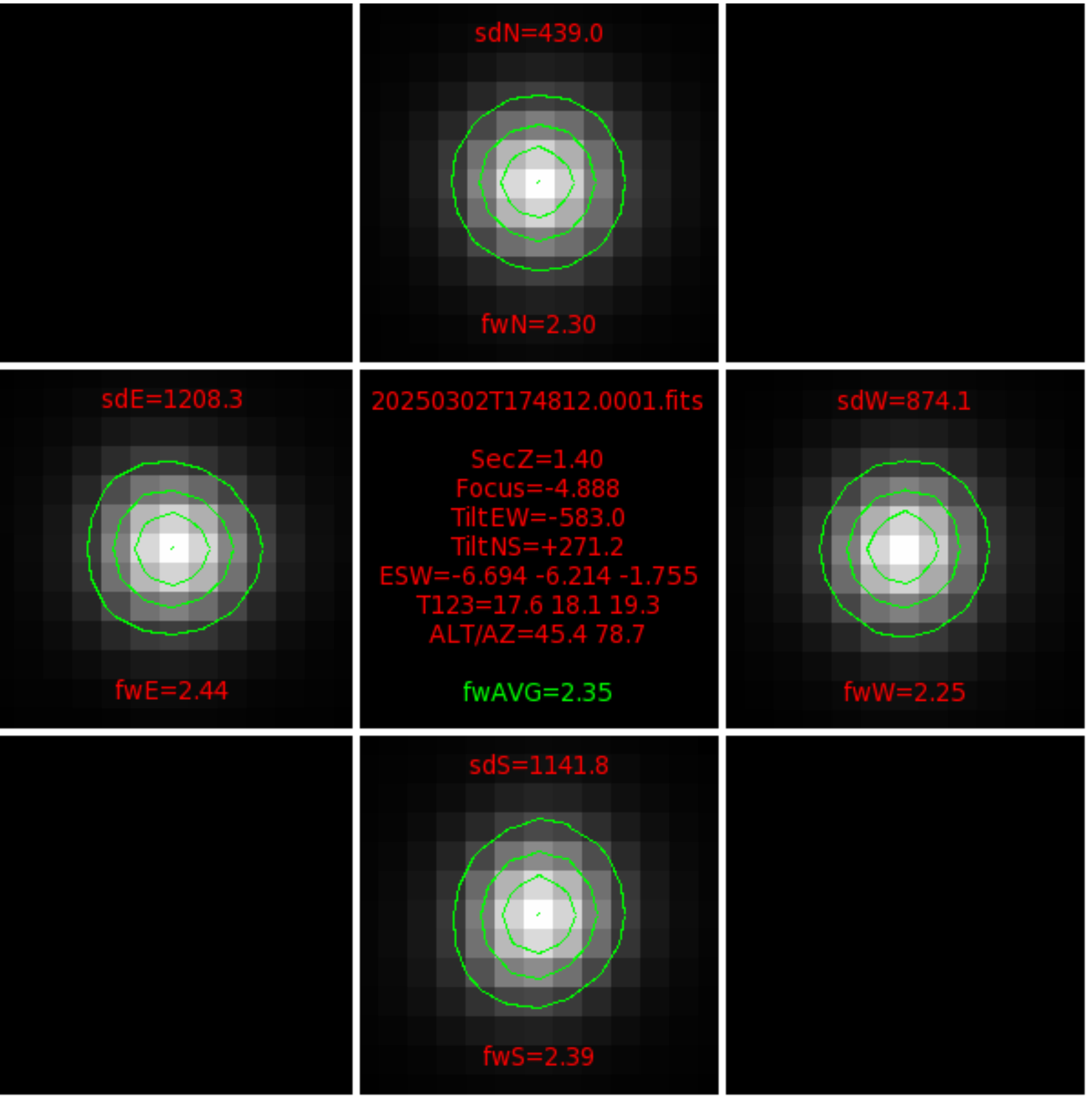
sdN=439.0
fwN=2.30
sdE=1208.3
fwE=2.44
20250302T174812.0001.fits
SecZ=1.40
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=45.4 78.7
fwAVG=2.35
sdW=874.1
fwW=2.25
sdS=1141.8
fwS=2.39
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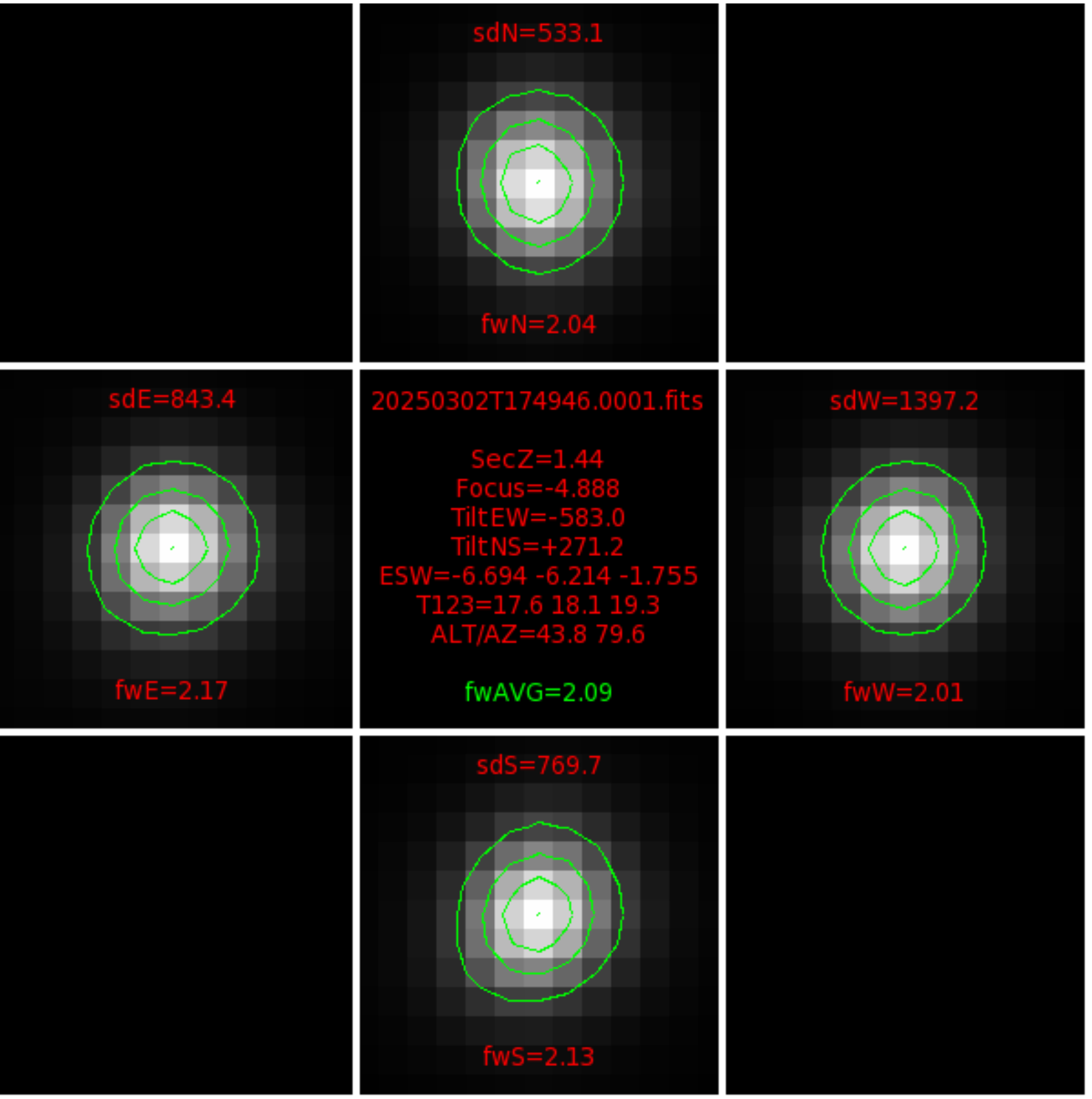
sdN=533.1
fwN=2.04
sdE=843.4
fwE=2.17
20250302T174946.0001.fits
SecZ=1.44
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=43.8 79.6
fwAVG=2.09
sdW=1397.2
fwW=2.01
sdS=769.7
fwS=2.13
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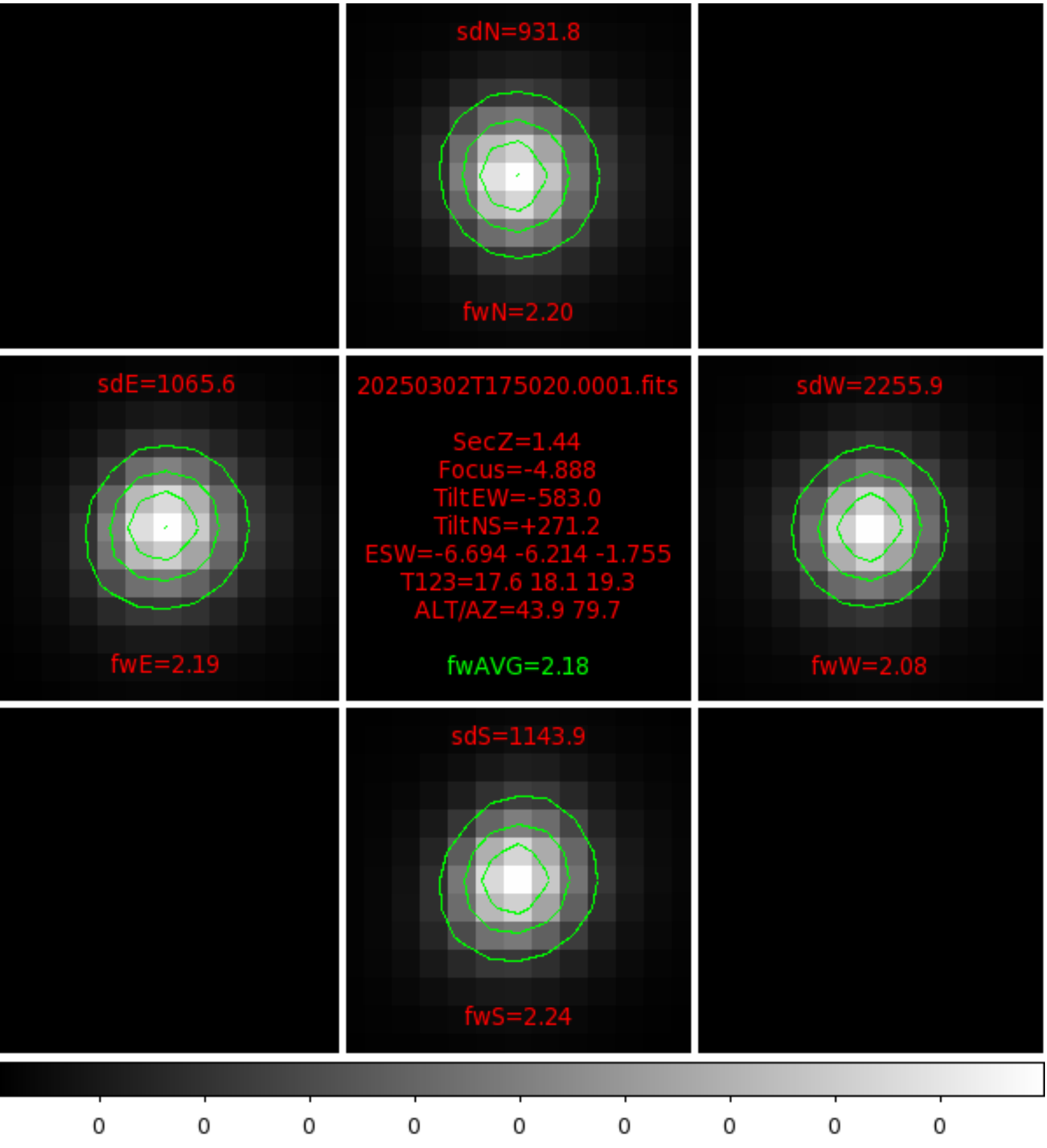
sdN=931.8
fwN=2.20
sdE=1065.6
fwE=2.19
20250302T175020.0001.fits
SecZ=1.44
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=43.9 79.7
fwAVG=2.18
sdW=2255.9
fwW=2.08
sdS=1143.9
fwS=2.24
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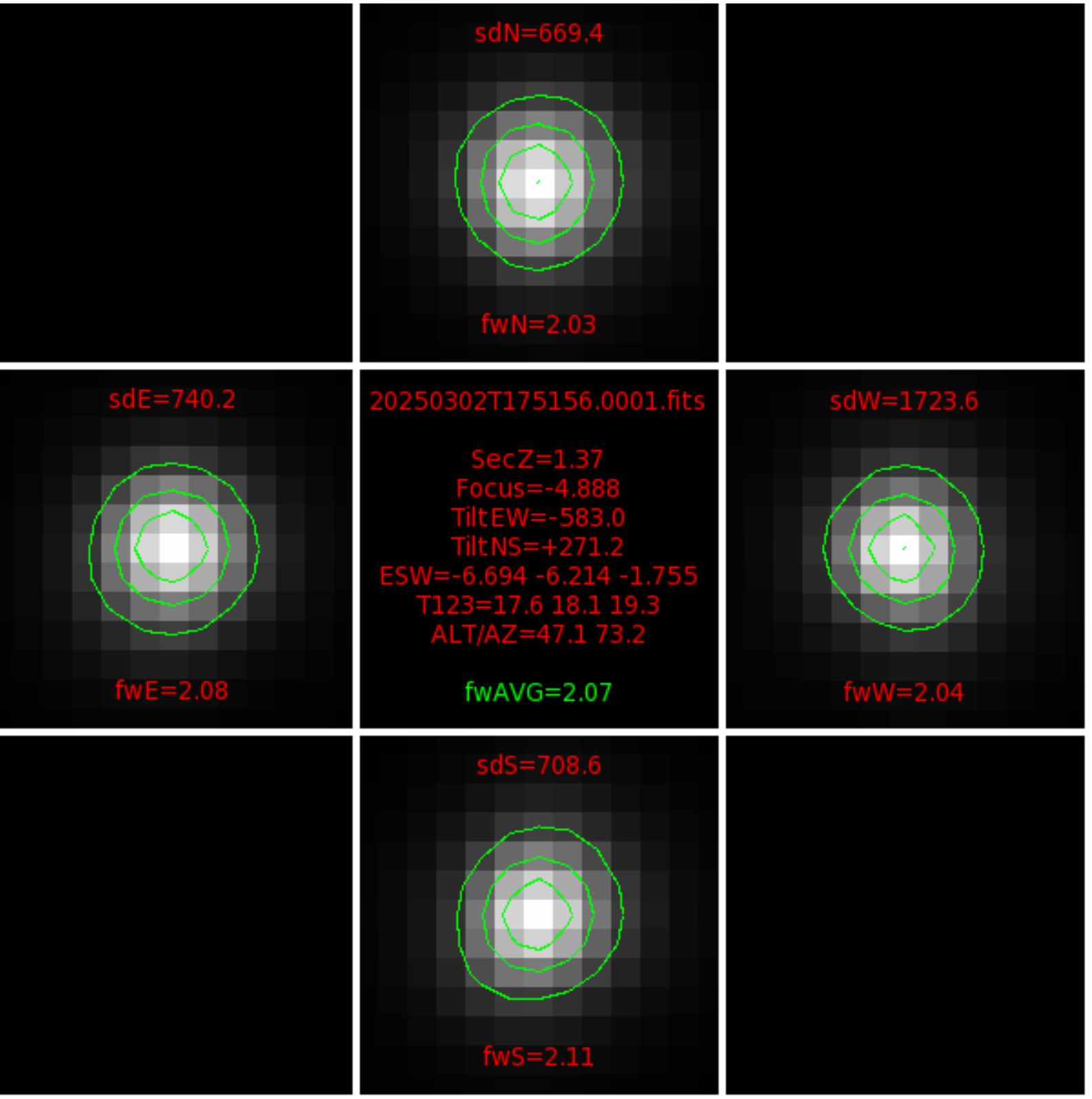
sdN=669.4
fwN=2.03
sdE=740.2
fwE=2.08
20250302T175156.0001.fits
SecZ=1.37
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=47.1 73.2
fwAVG=2.07
sdW=1723.6
fwW=2.04
sdS=708.6
fwS=2.11
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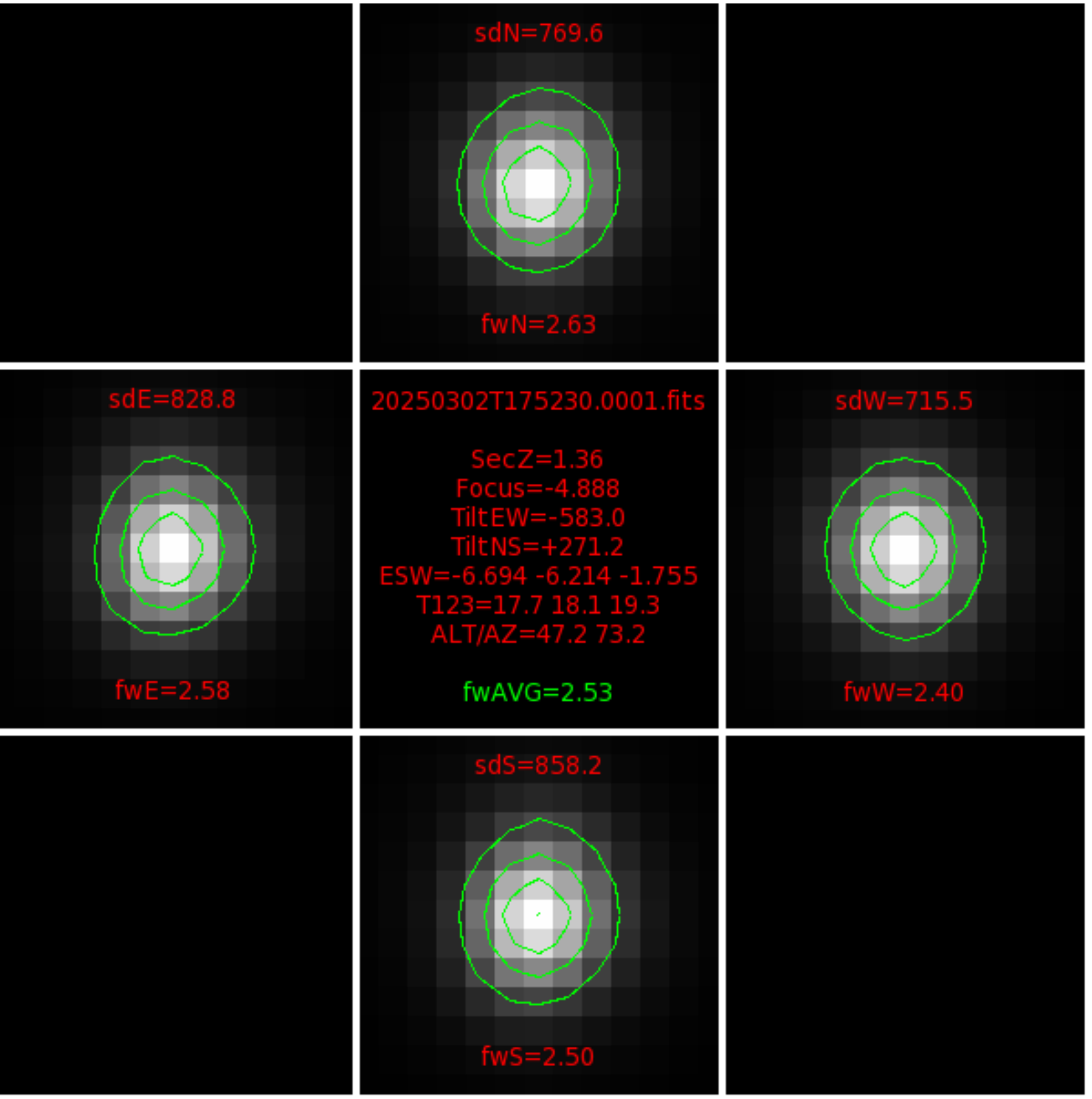
sdN=769.6
fwN=2.63
sdE=828.8
fwE=2.58
20250302T175230.0001.fits
SecZ=1.36
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.7 18.1 19.3
ALT/AZ=47.2 73.2
fwAVG=2.53
sdW=715.5
fwW=2.40
sdS=858.2
fwS=2.50
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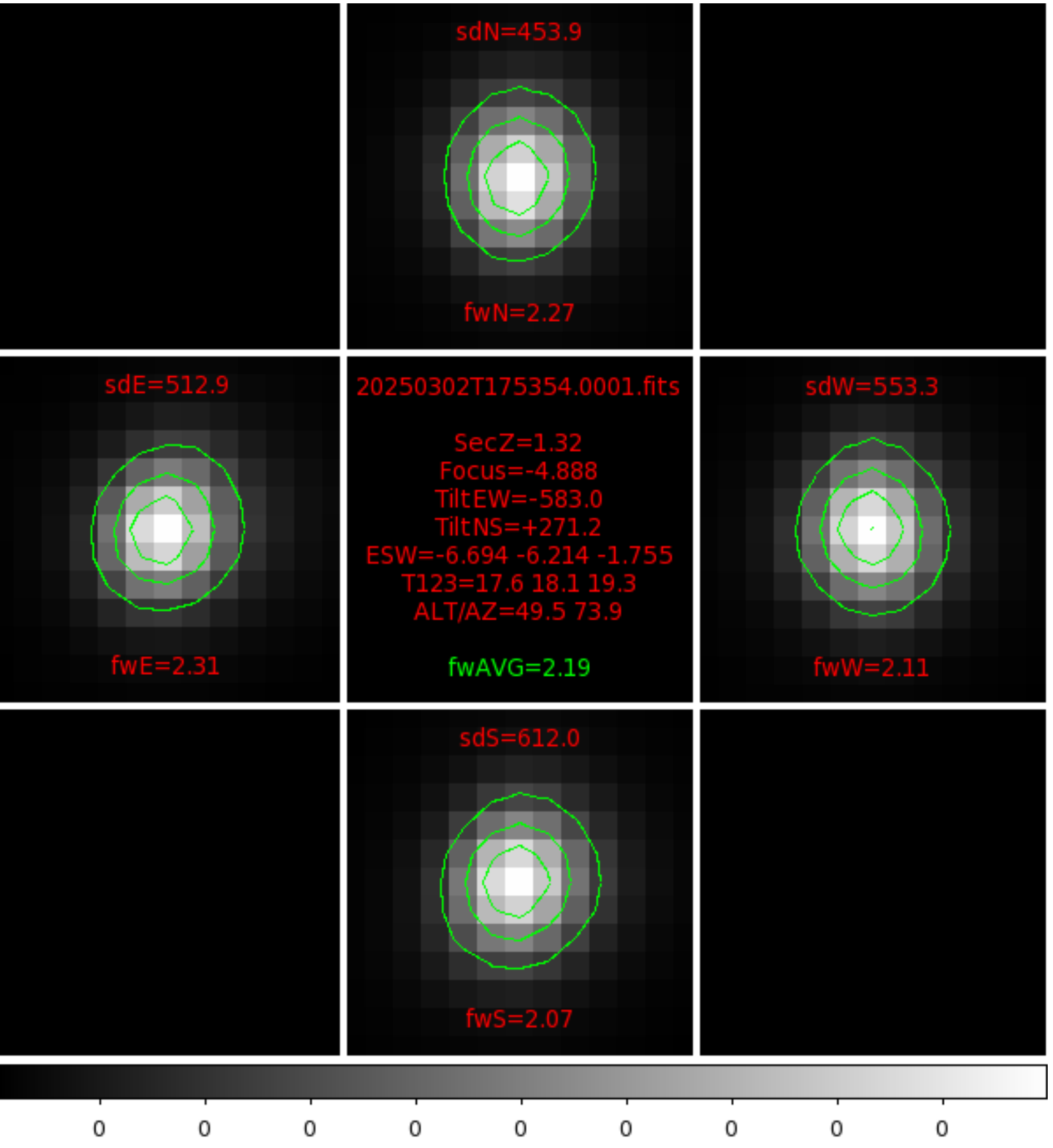
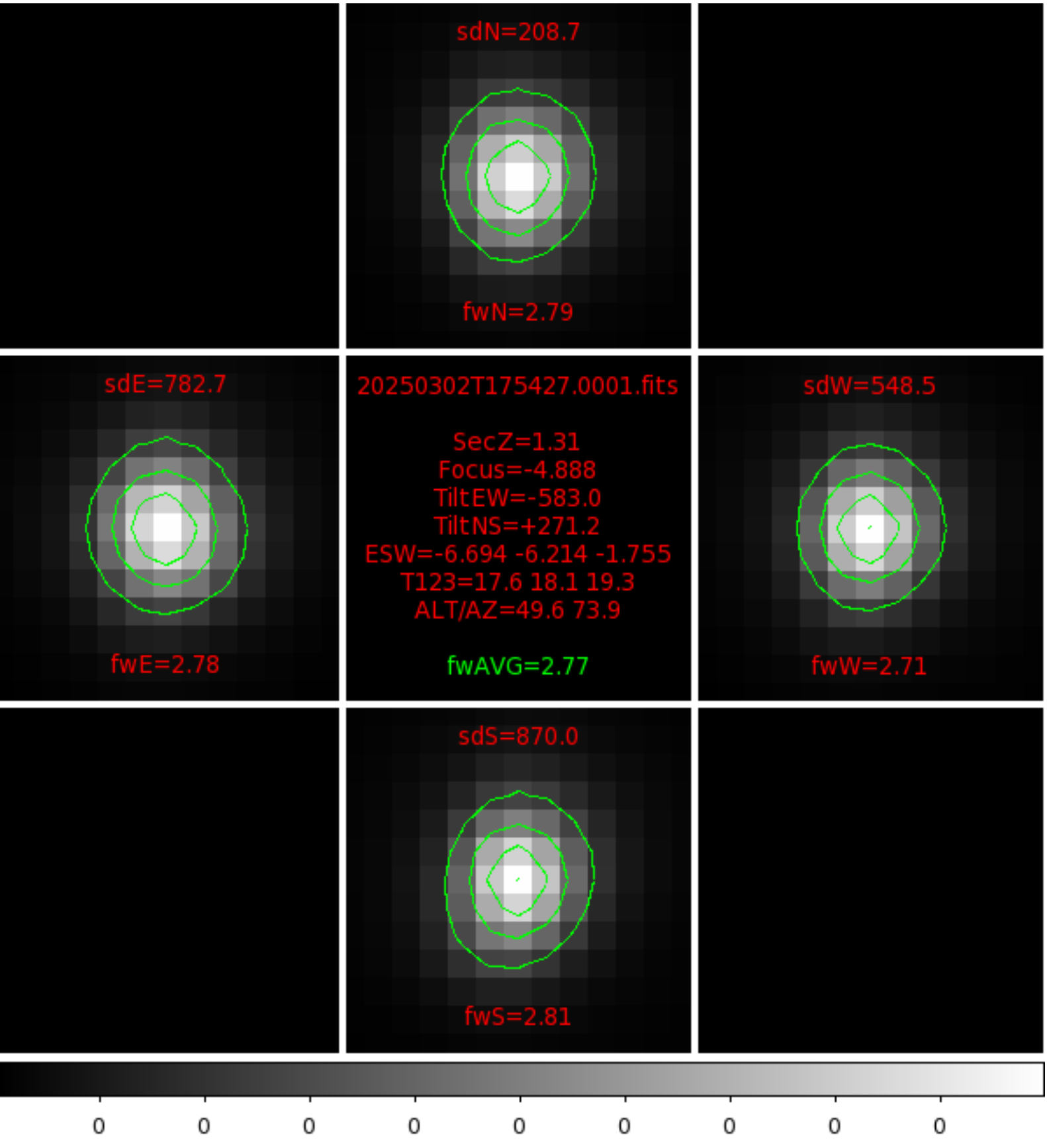

sdN=453.9
fwN=2.27
sdE=512.9
fwE=2.31
20250302T175354.0001.fits
SecZ=1.32
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=49.5 73.9
fwAVG=2.19
sdW=553.3
fwW=2.11
sdS=612.0
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=208.7
fwN=2.79
sdE=782.7
fwE=2.78
20250302T175427.0001.fits
SecZ=1.31
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=49.6 73.9
fwAVG=2.77
sdW=548.5
fwW=2.71
sdS=870.0
fwS=2.81
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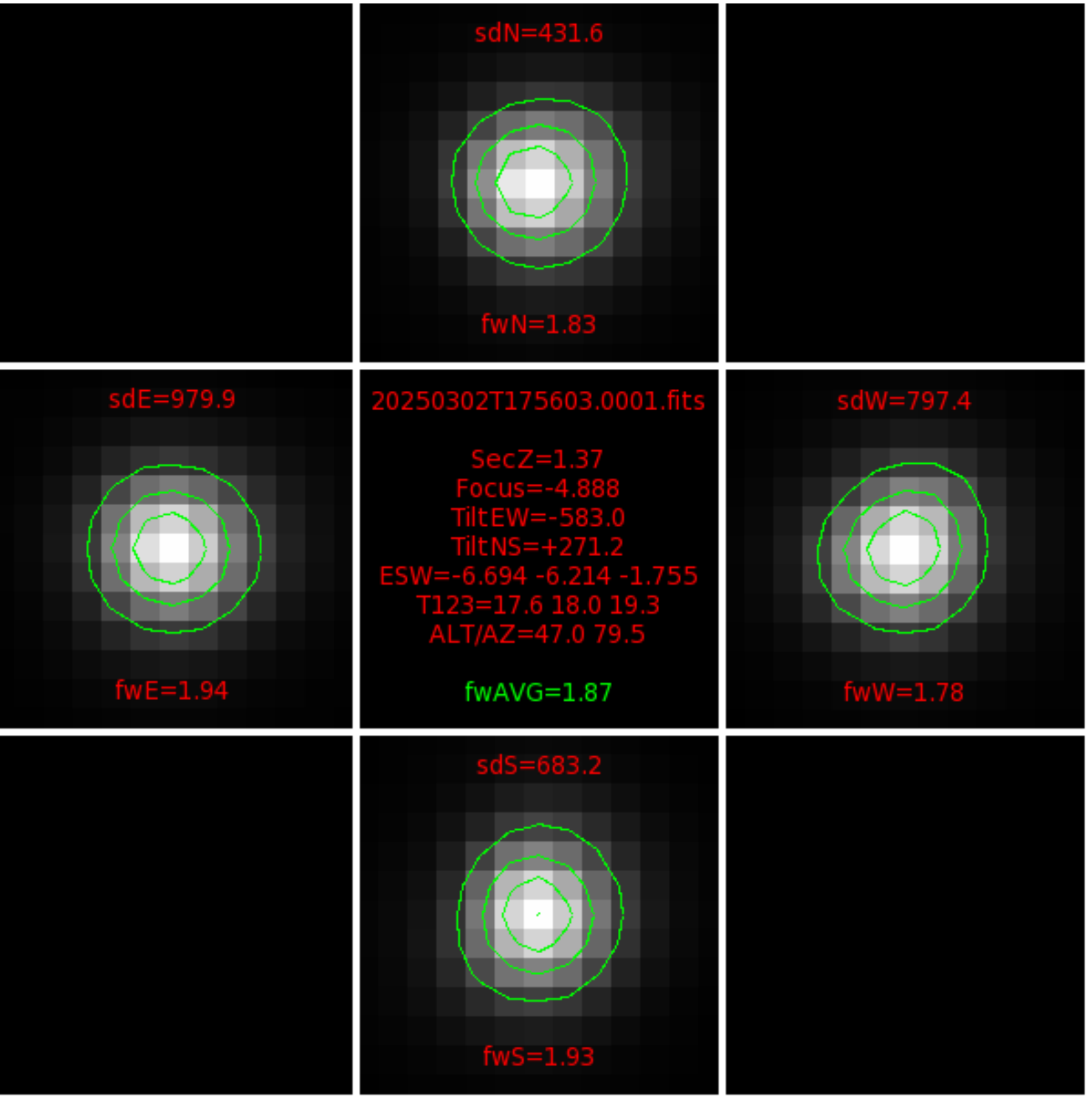
sdN=431.6
fwN=1.83
sdE=979.9
fwE=1.94
20250302T175603.0001.fits
SecZ=1.37
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.0 19.3
ALT/AZ=47.0 79.5
fwAVG=1.87
sdW=797.4
fwW=1.78
sdS=683.2
fwS=1.93
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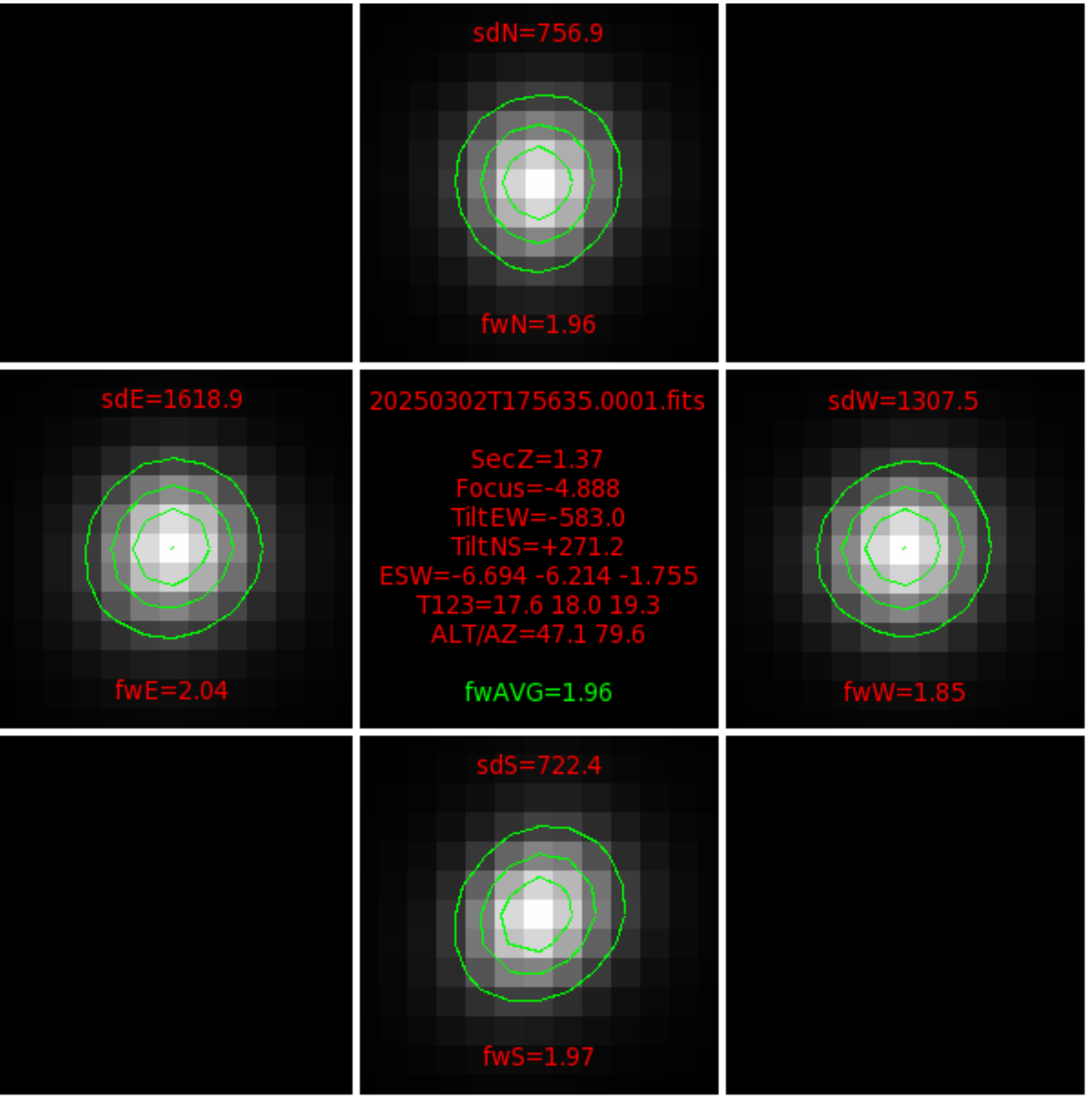
sdN=756.9
fwN=1.96
sdE=1618.9
fwE=2.04
20250302T175635.0001.fits
SecZ=1.37
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.0 19.3
ALT/AZ=47.1 79.6
fwAVG=1.96
sdW=1307.5
fwW=1.85
sdS=722.4
fwS=1.97
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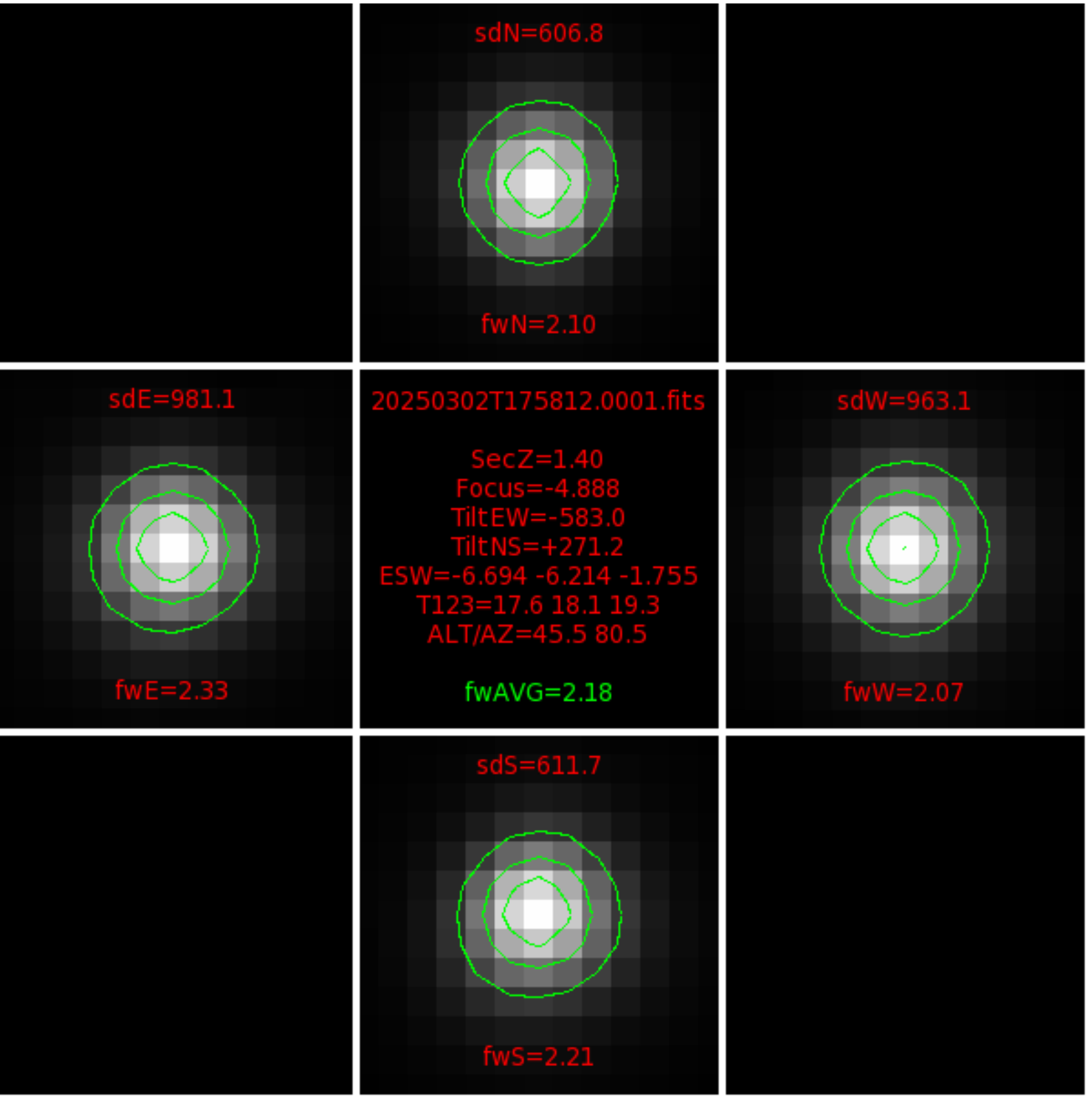
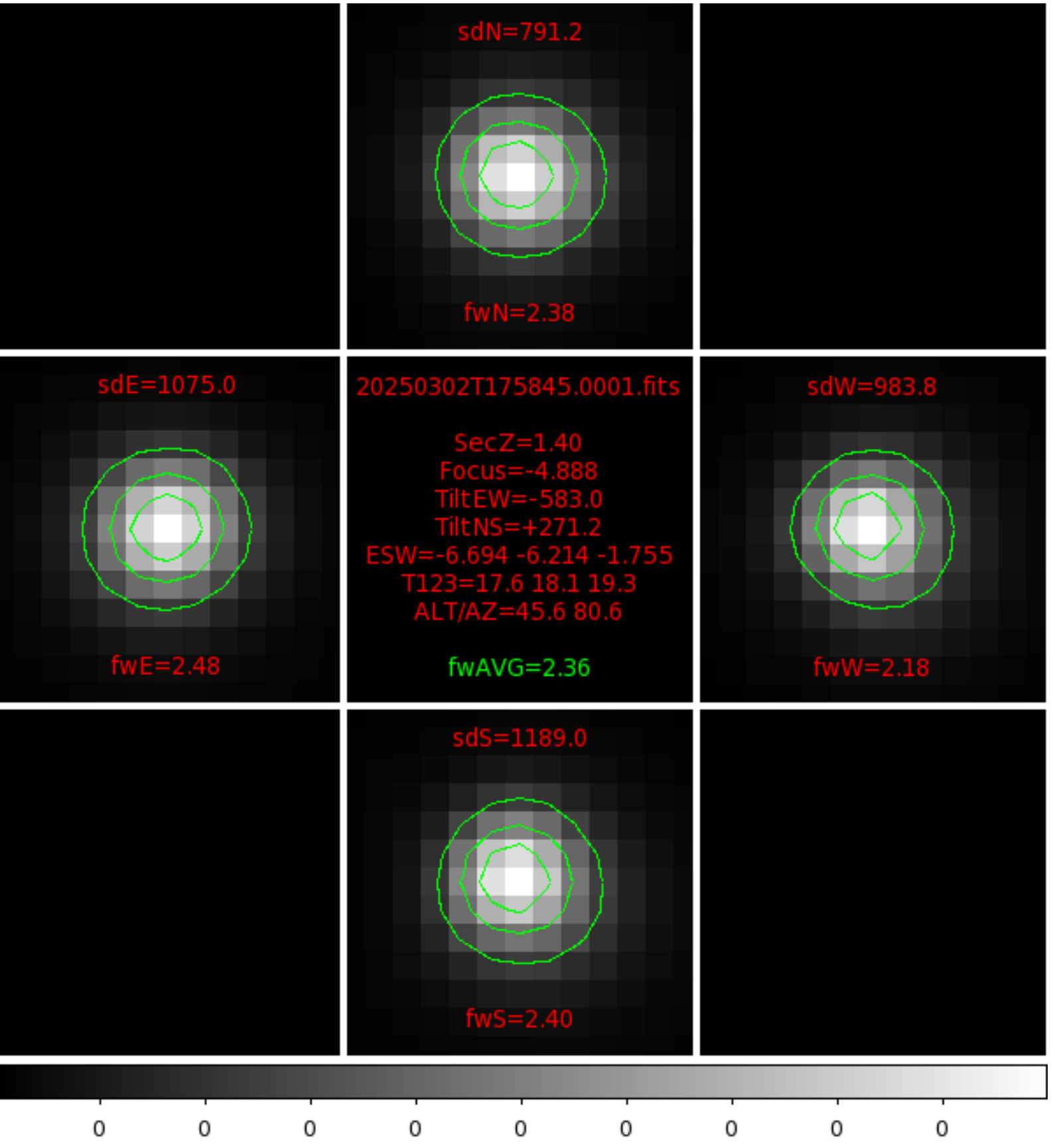

sdN=606.8
fwN=2.10
sdE=981.1
fwE=2.33
20250302T175812.0001.fits
SecZ=1.40
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=45.5 80.5
fwAVG=2.18
sdW=963.1
fwW=2.07
sdS=611.7
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=791.2
fwN=2.38
sdE=1075.0
fwE=2.48
20250302T175845.0001.fits
SecZ=1.40
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=45.6 80.6
fwAVG=2.36
sdW=983.8
fwW=2.18
sdS=1189.0
fwS=2.40
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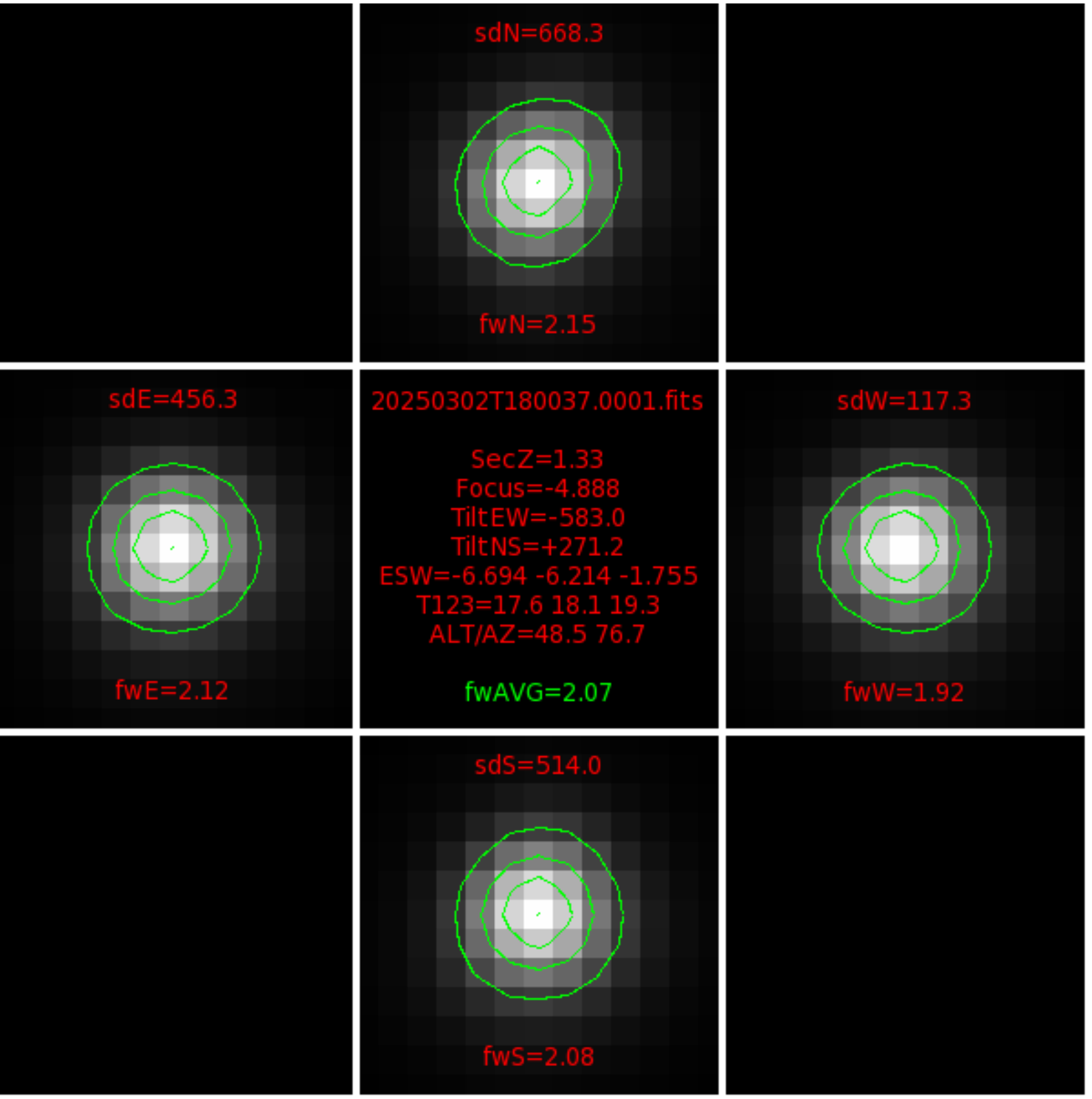
sdN=668.3
fwN=2.15
sdE=456.3
fwE=2.12
20250302T180037.0001.fits
SecZ=1.33
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=48.5 76.7
fwAVG=2.07
sdW=117.3
fwW=1.92
sdS=514.0
fwS=2.08
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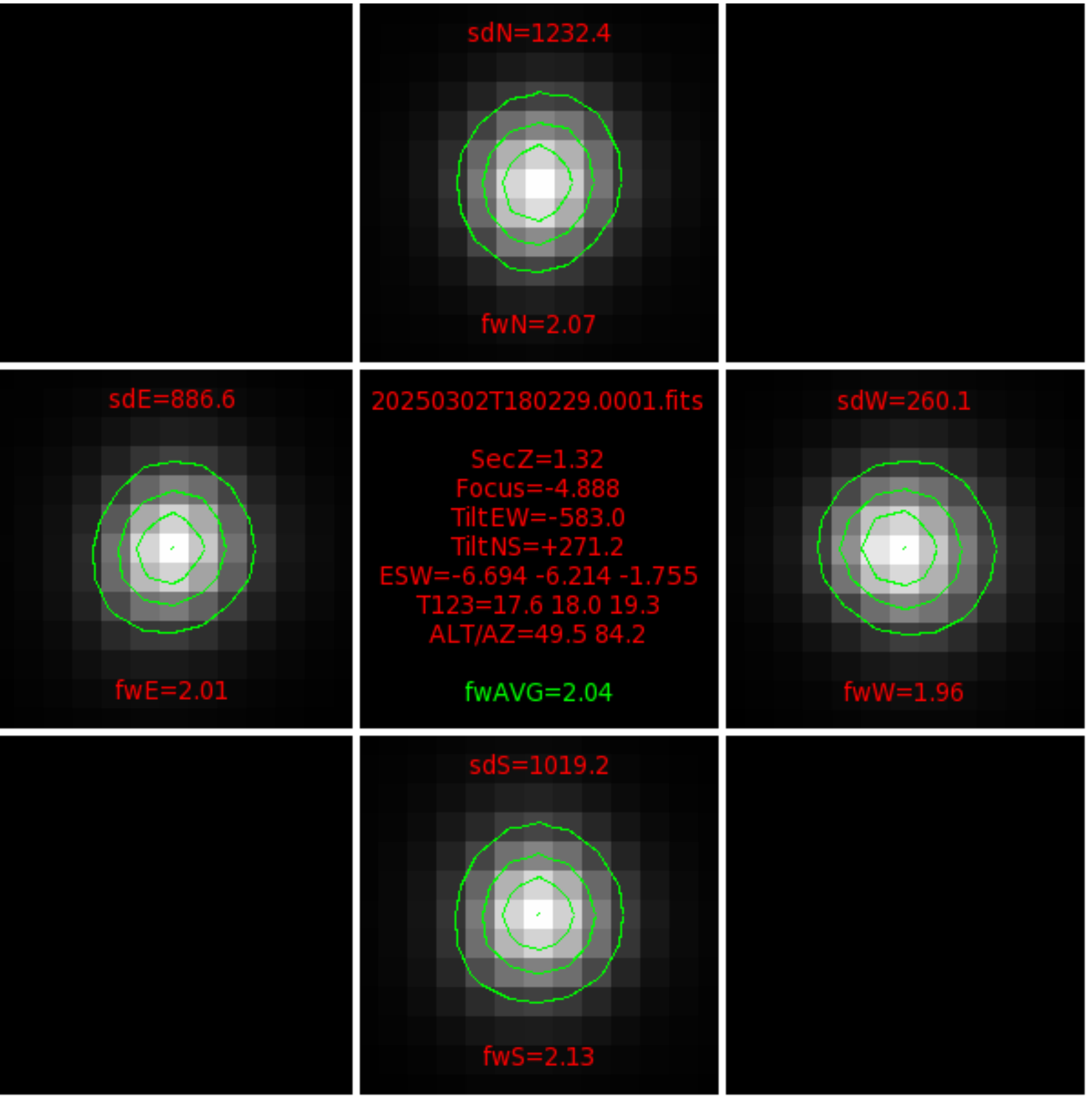
sdN=1232.4
fwN=2.07
sdE=886.6
fwE=2.01
20250302T180229.0001.fits
SecZ=1.32
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.0 19.3
ALT/AZ=49.5 84.2
fwAVG=2.04
sdW=260.1
fwW=1.96
sdS=1019.2
fwS=2.13
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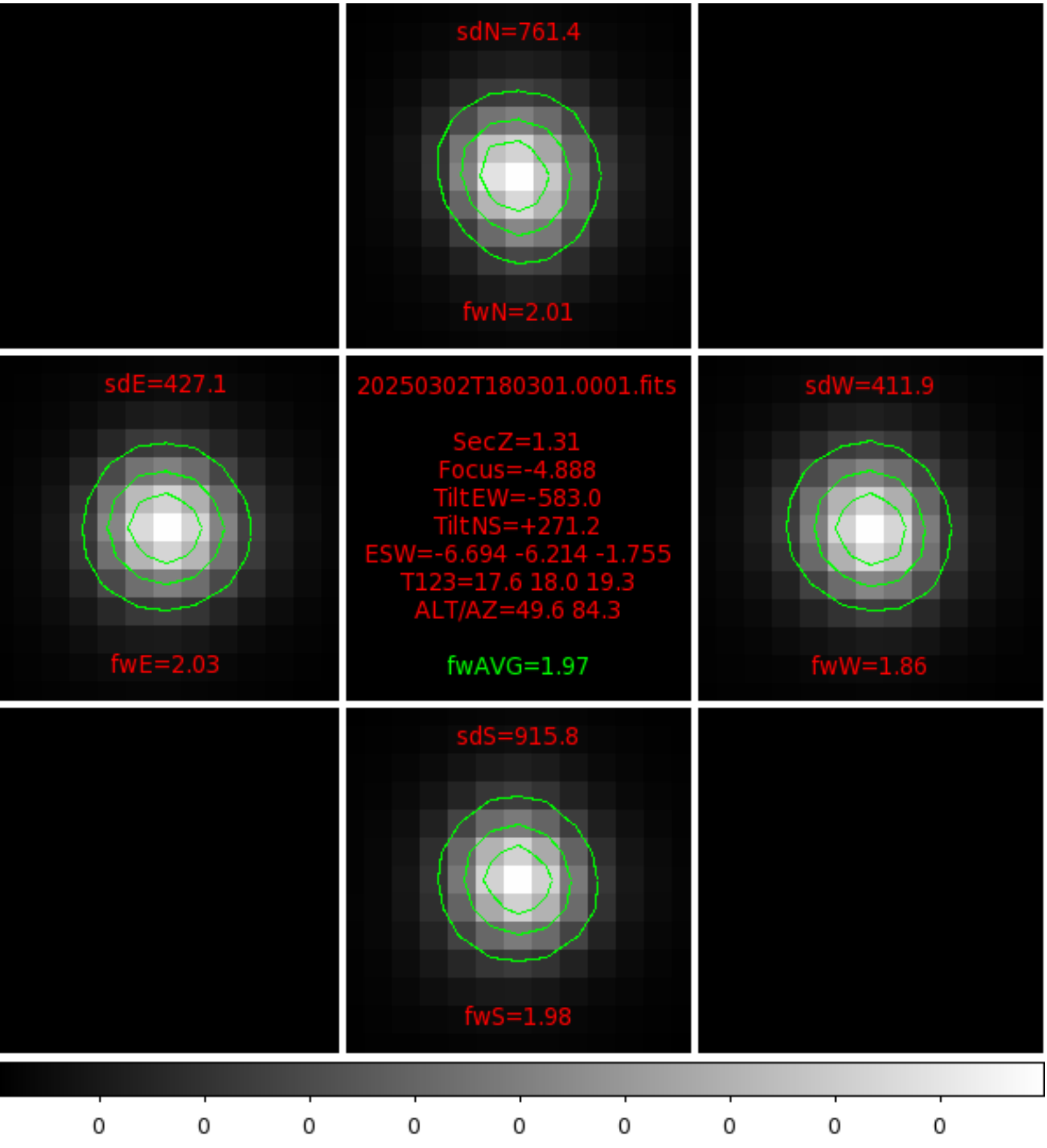
sdN=761.4
fwN=2.01
sdE=427.1
fwE=2.03
20250302T180301.0001.fits
SecZ=1.31
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.0 19.3
ALT/AZ=49.6 84.3
fwAVG=1.97
sdW=411.9
fwW=1.86
sdS=915.8
fwS=1.98
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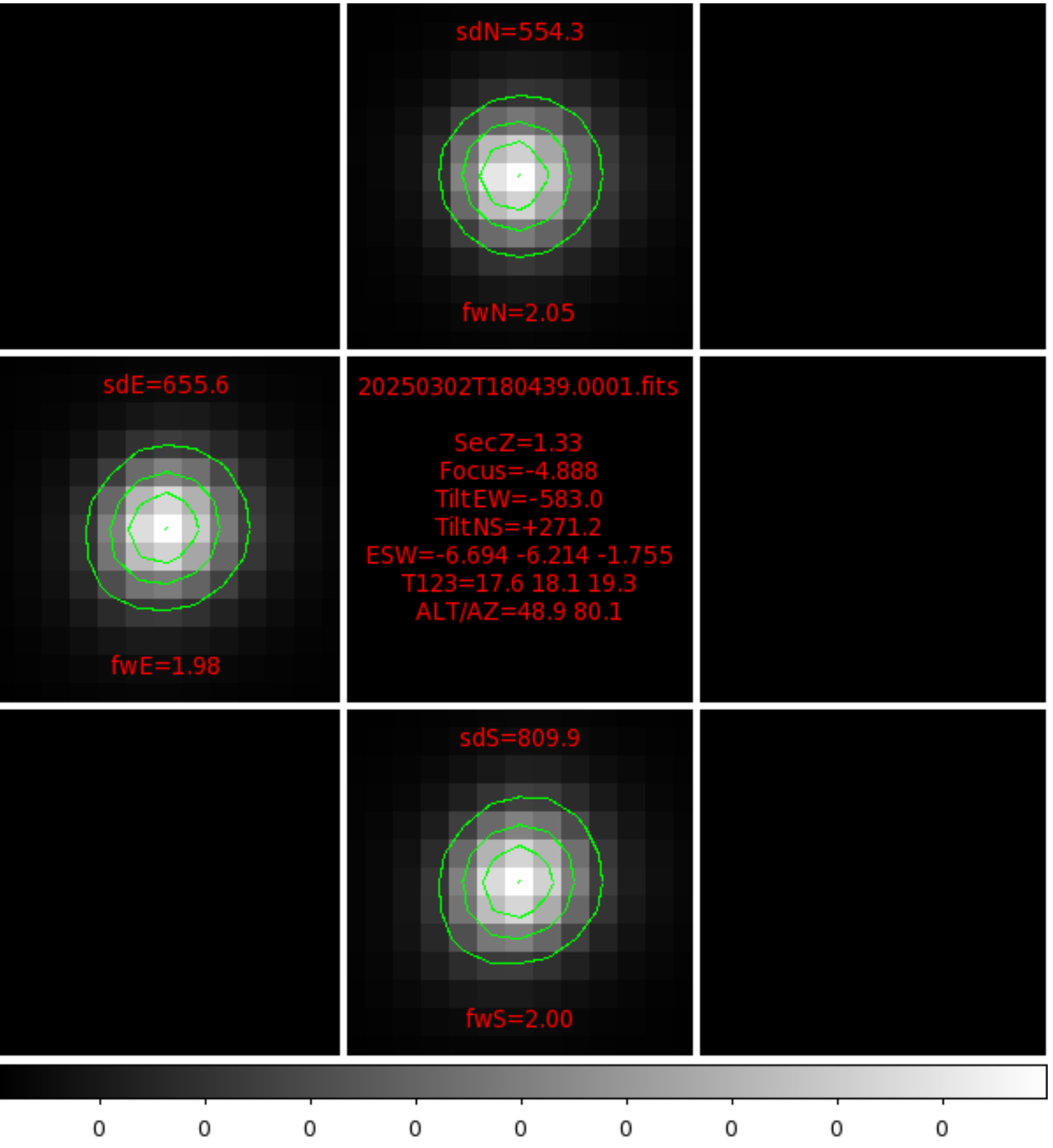
sdN=554.3
fwN=2.05
sdE=655.6
fwE=1.98
20250302T180439.0001.fits
SecZ=1.33
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=48.9 80.1
sdS=809.9
fwS=2.00
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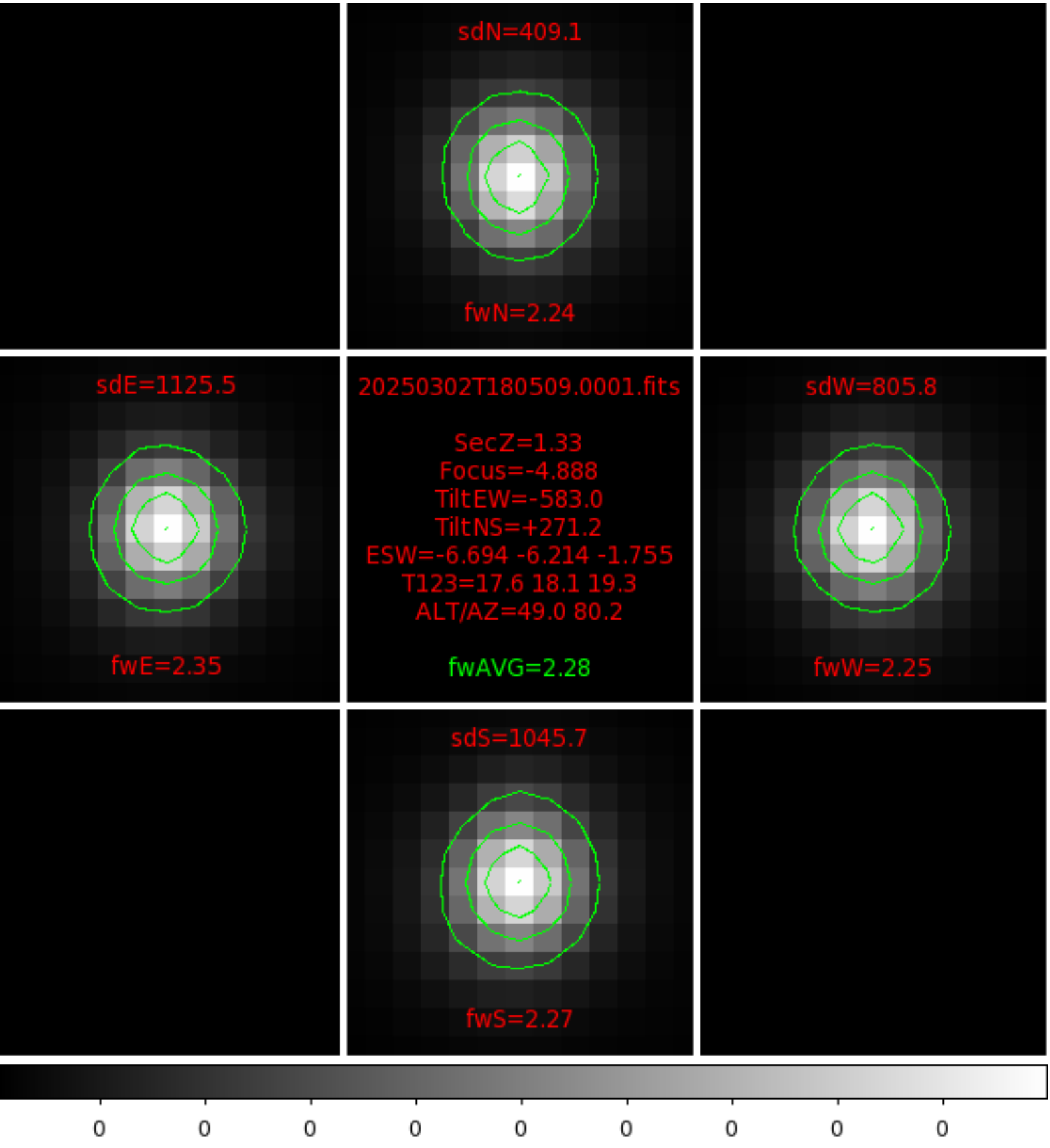
sdN=409.1
fwN=2.24
sdE=1125.5
fwE=2.35
20250302T180509.0001.fits
SecZ=1.33
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.1 19.3
ALT/AZ=49.0 80.2
fwAVG=2.28
sdW=805.8
fwW=2.25
sdS=1045.7
fwS=2.27
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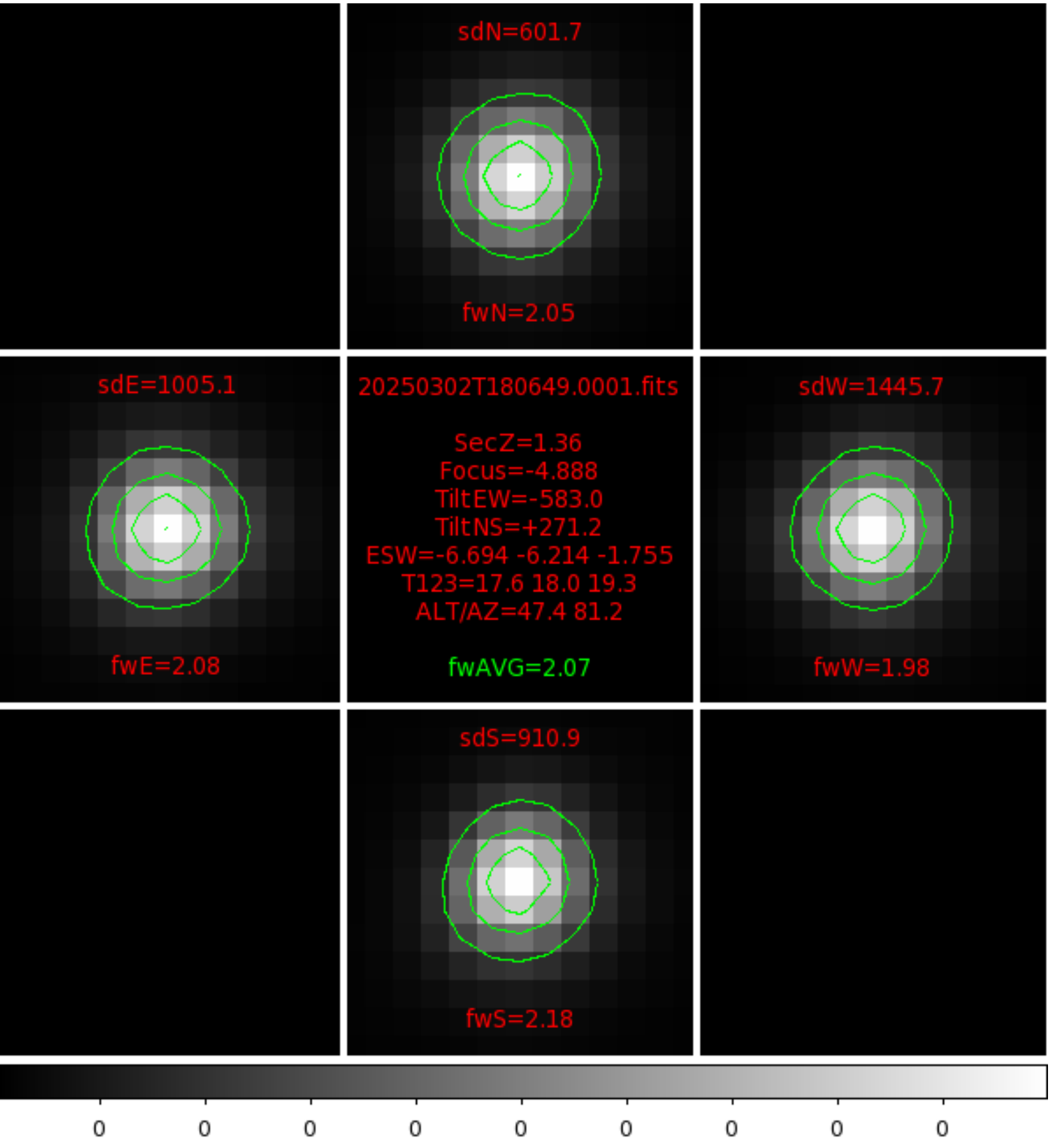
sdN=601.7
fwN=2.05
sdE=1005.1
fwE=2.08
20250302T180649.0001.fits
SecZ=1.36
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.0 19.3
ALT/AZ=47.4 81.2
fwAVG=2.07
sdW=1445.7
fwW=1.98
sdS=910.9
fwS=2.18
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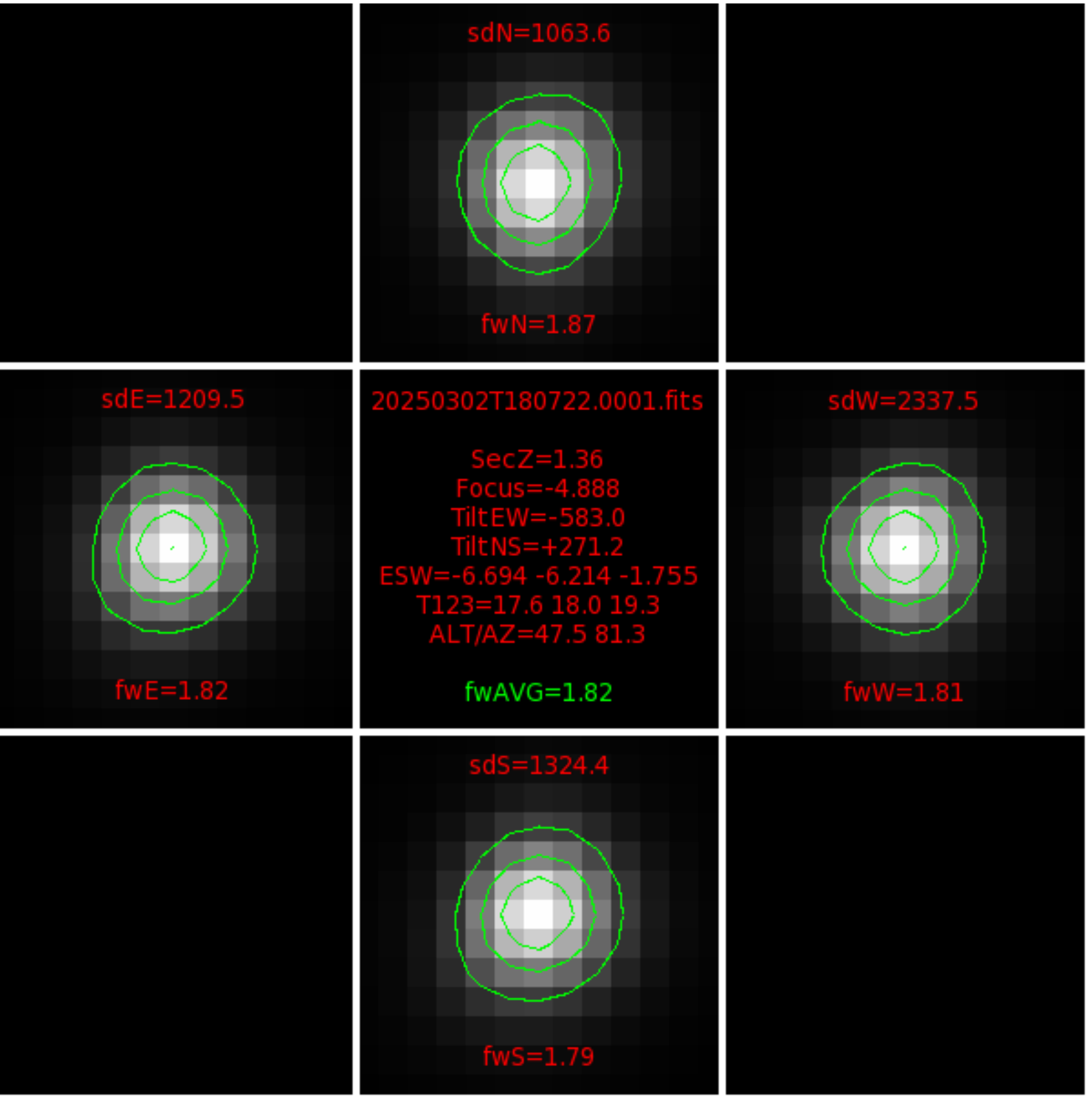
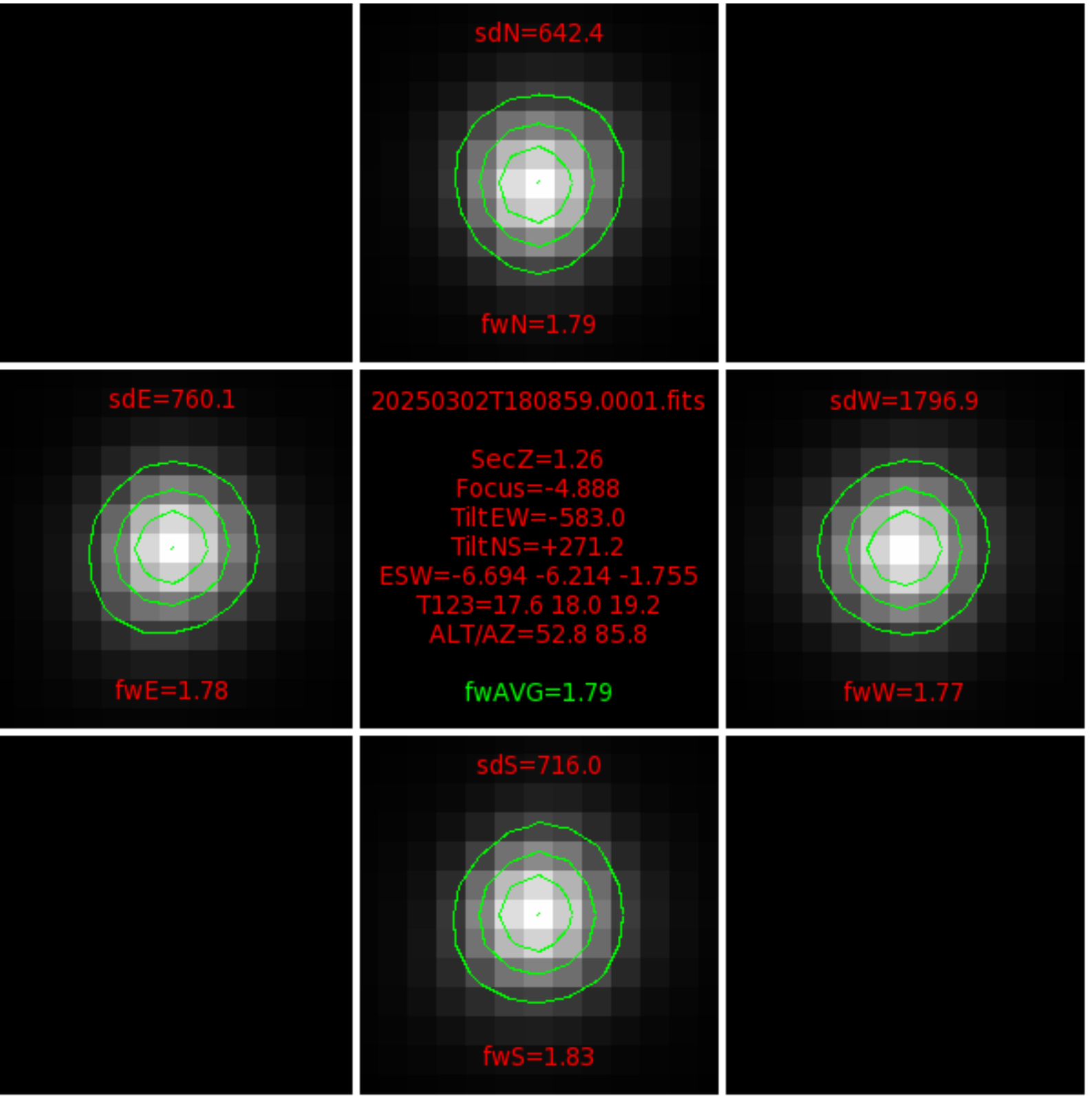

sdN=1063.6
fwN=1.87
sdE=1209.5
fwE=1.82
20250302T180722.0001.fits
SecZ=1.36
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.0 19.3
ALT/AZ=47.5 81.3
fwAVG=1.82
sdW=2337.5
fwW=1.81
sdS=1324.4
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=642.4
fwN=1.79
sdE=760.1
fwE=1.78
20250302T180859.0001.fits
SecZ=1.26
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.0 19.2
ALT/AZ=52.8 85.8
fwAVG=1.79
sdW=1796.9
fwW=1.77
sdS=716.0
fwS=1.83
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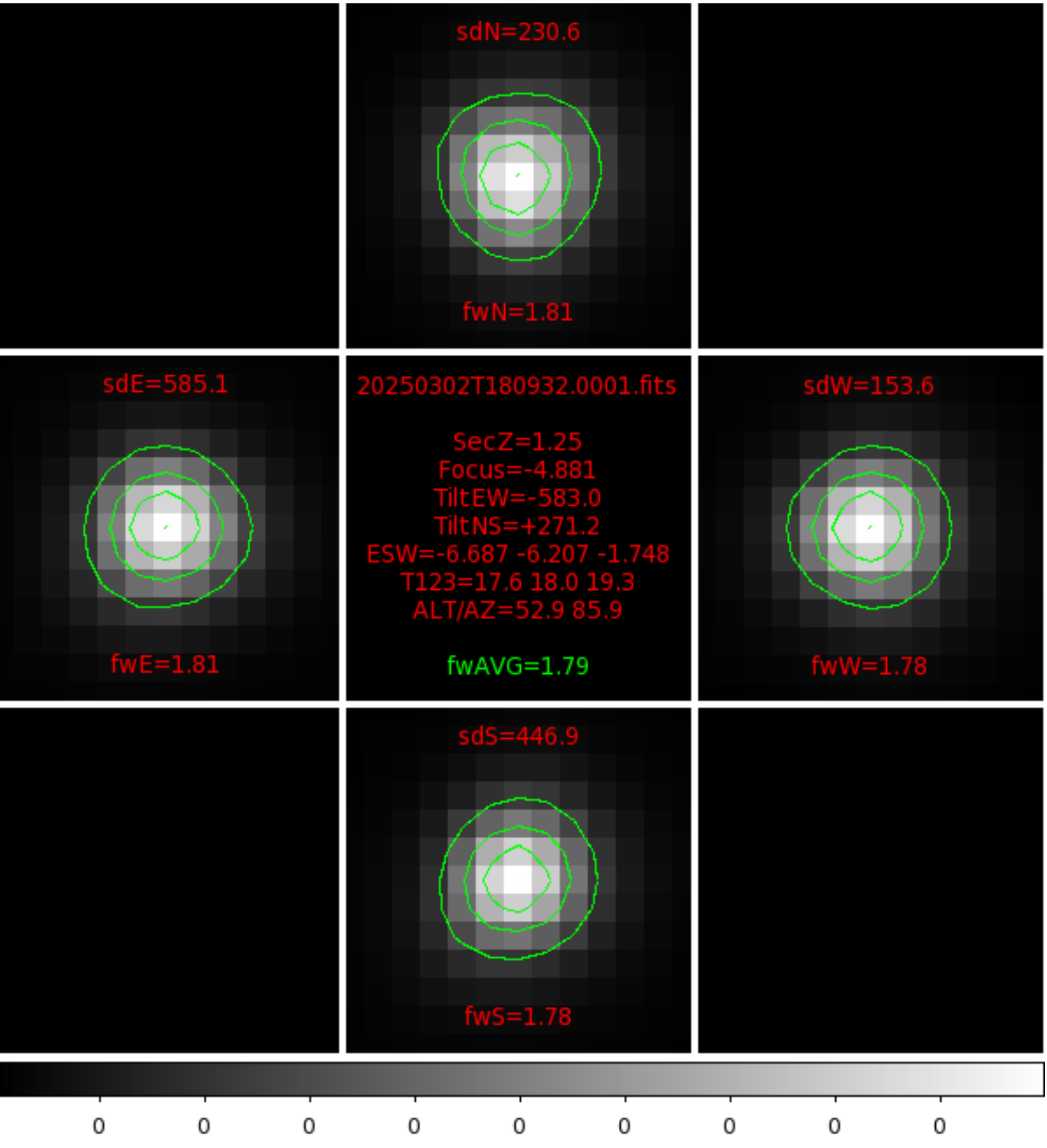
sdN=230.6
fwN=1.81
sdE=585.1
fwE=1.81
20250302T180932.0001.fits
SecZ=1.25
Focus=-4.881
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.687 -6.207 -1.748
T123=17.6 18.0 19.3
ALT/AZ=52.9 85.9
fwAVG=1.79
sdW=153.6
fwW=1.78
sdS=446.9
fwS=1.78
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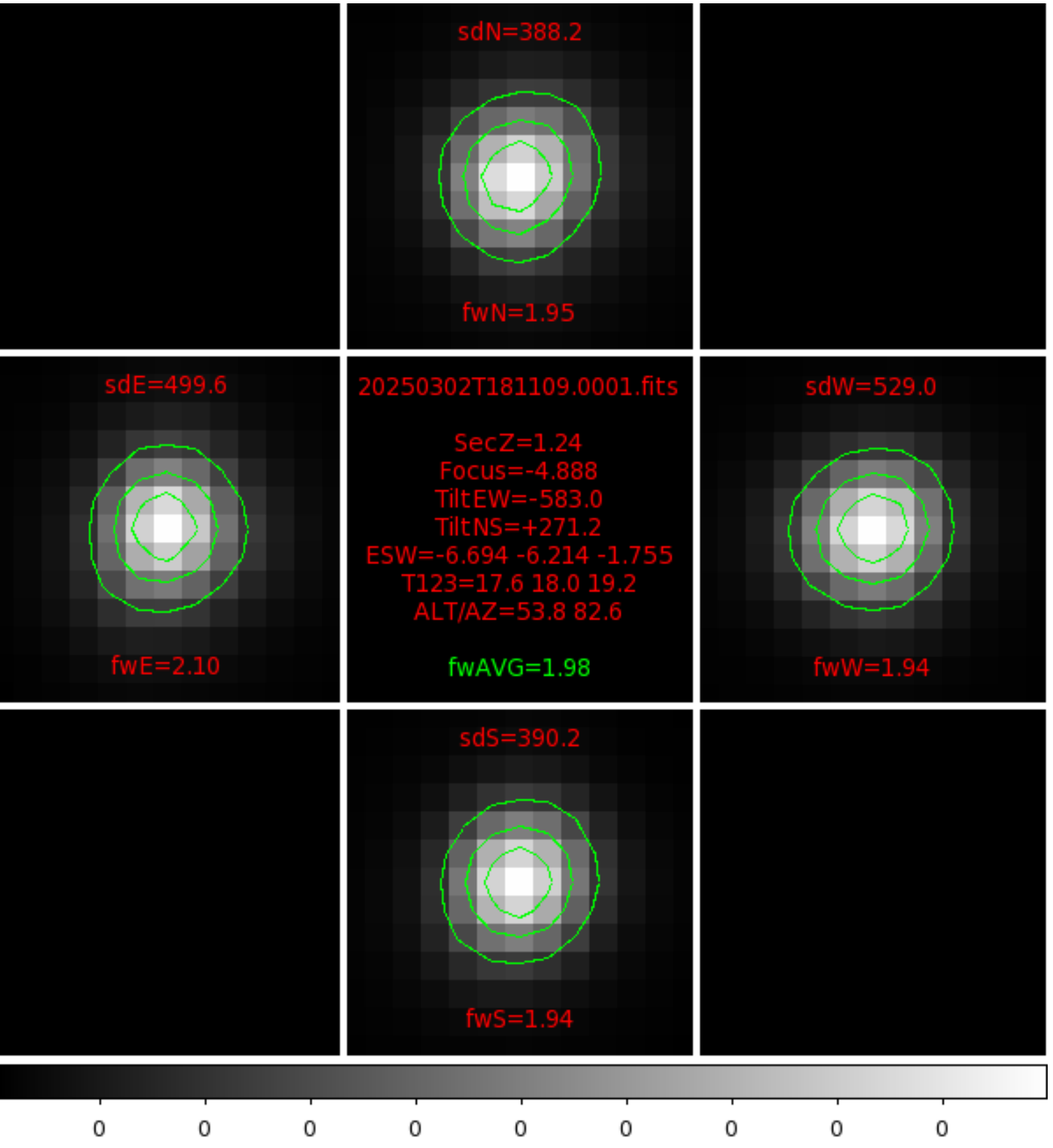
sdN=388.2
fwN=1.95
sdE=499.6
fwE=2.10
20250302T181109.0001.fits
SecZ=1.24
Focus=-4.888
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.694 -6.214 -1.755
T123=17.6 18.0 19.2
ALT/AZ=53.8 82.6
fwAVG=1.98
sdW=529.0
fwW=1.94
sdS=390.2
fwS=1.94
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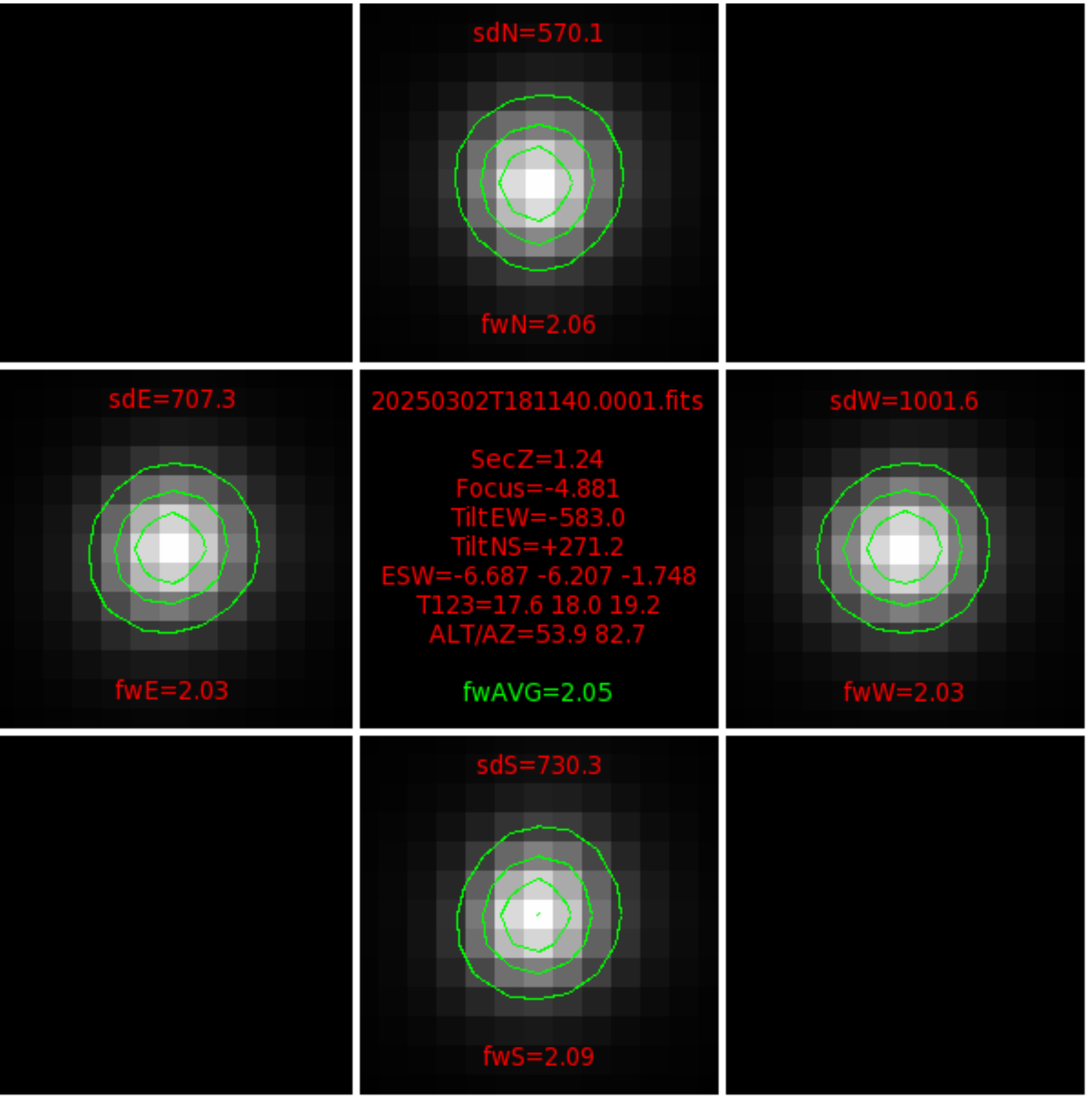
sdN=570.1
fwN=2.06
sdE=707.3
fwE=2.03
20250302T181140.0001.fits
SecZ=1.24
Focus=-4.881
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.687 -6.207 -1.748
T123=17.6 18.0 19.2
ALT/AZ=53.9 82.7
fwAVG=2.05
sdW=1001.6
fwW=2.03
sdS=730.3
fwS=2.09
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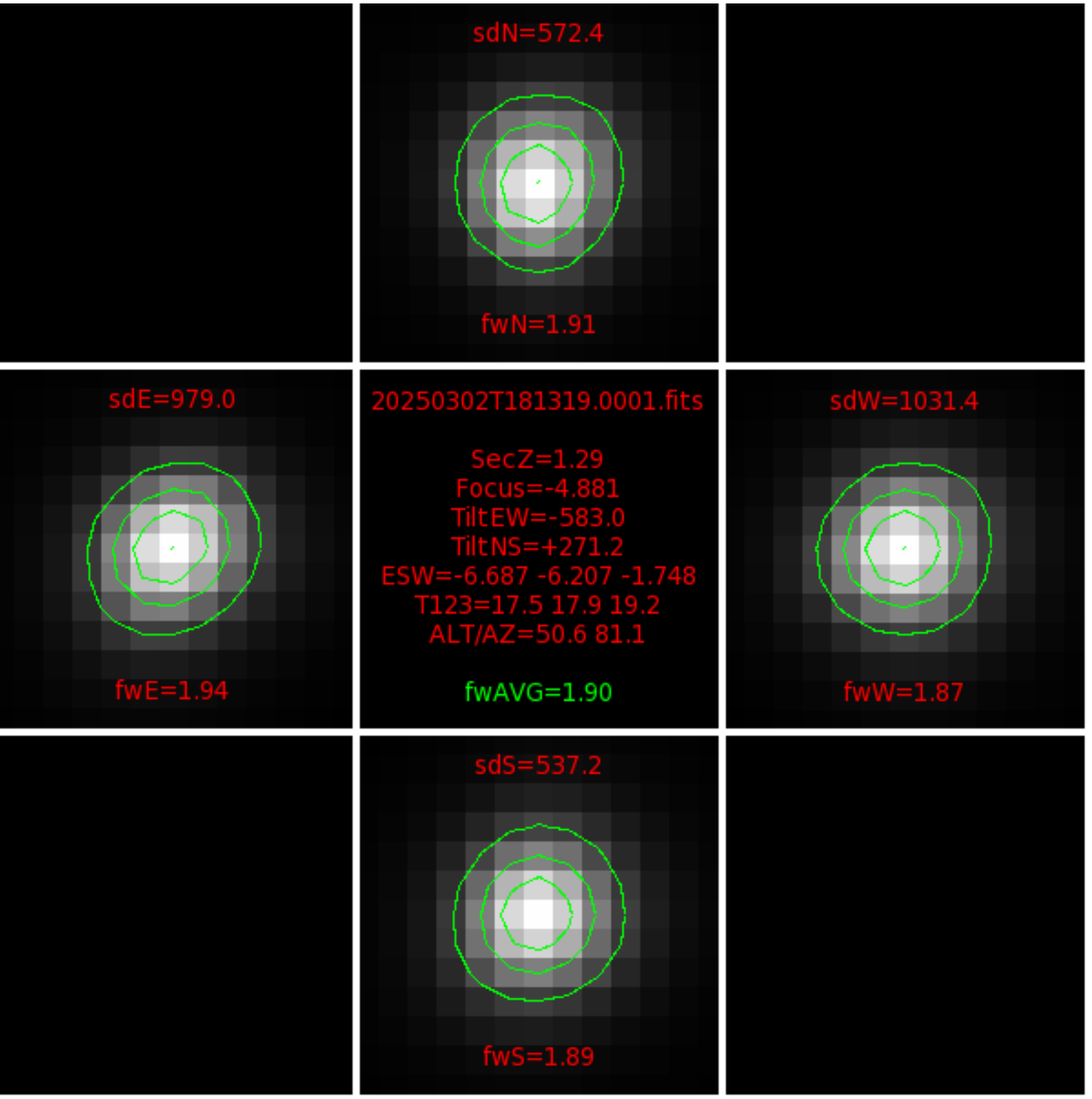
sdN=572.4
fwN=1.91
sdE=979.0
fwE=1.94
20250302T181319.0001.fits
SecZ=1.29
Focus=-4.881
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.687 -6.207 -1.748
T123=17.5 17.9 19.2
ALT/AZ=50.6 81.1
fwAVG=1.90
sdW=1031.4
fwW=1.87
sdS=537.2
fwS=1.89
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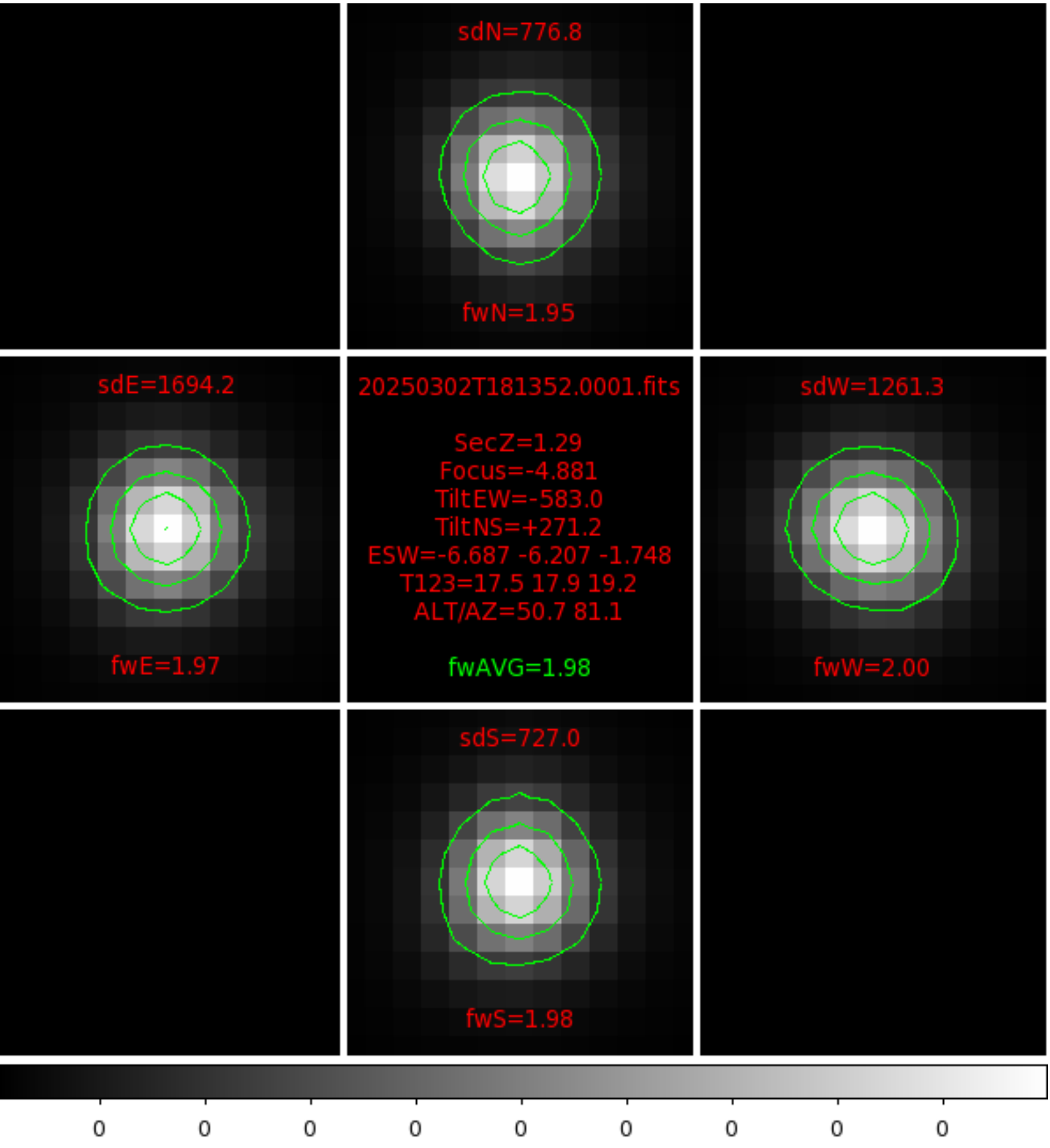
sdN=776.8
fwN=1.95
sdE=1694.2
fwE=1.97
20250302T181352.0001.fits
SecZ=1.29
Focus=-4.881
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.687 -6.207 -1.748
T123=17.5 17.9 19.2
ALT/AZ=50.7 81.1
fwAVG=1.98
sdW=1261.3
fwW=2.00
sdS=727.0
fwS=1.98
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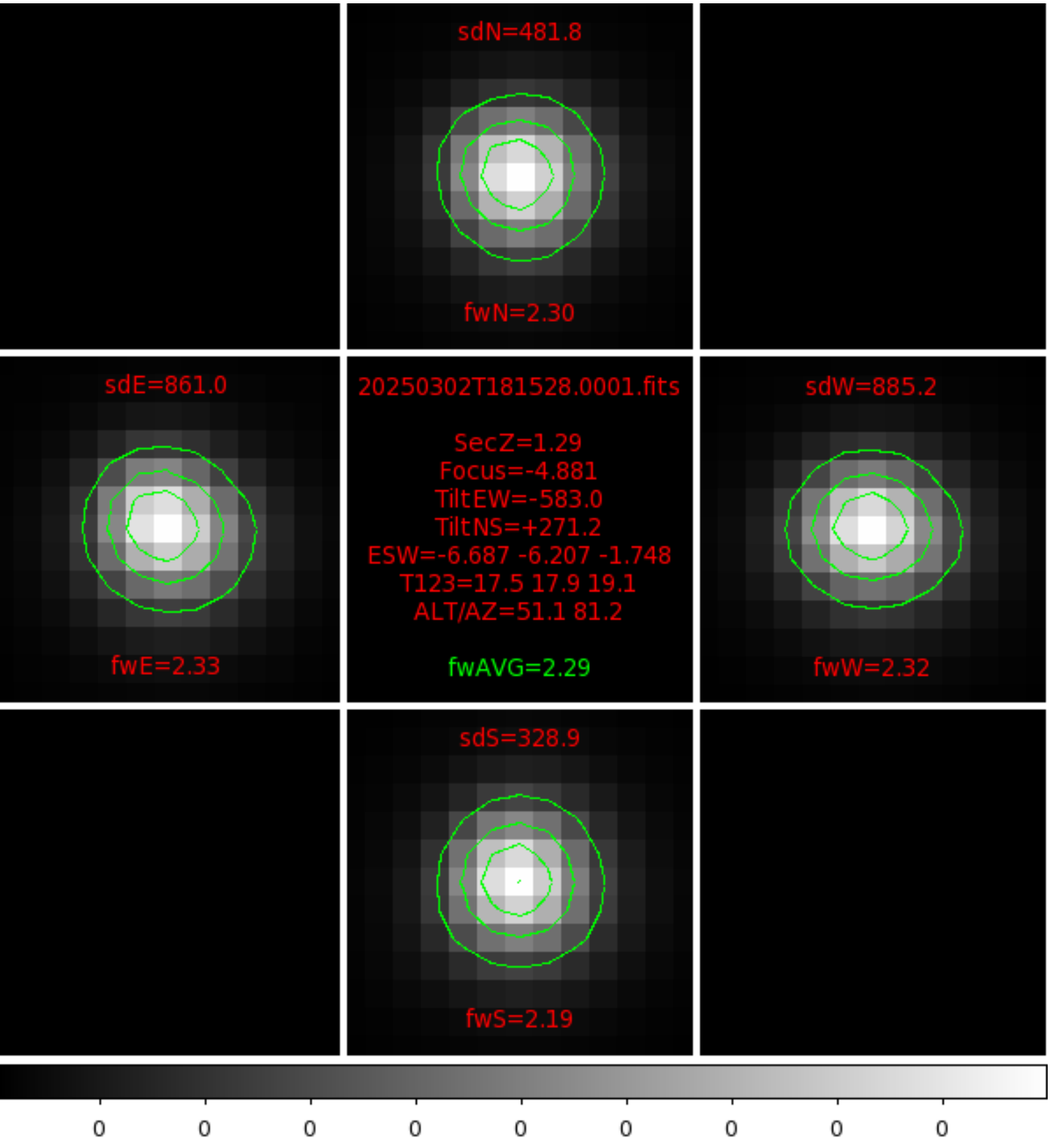
sdN=481.8
fwN=2.30
sdE=861.0
fwE=2.33
20250302T181528.0001.fits
SecZ=1.29
Focus=-4.881
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.687 -6.207 -1.748
T123=17.5 17.9 19.1
ALT/AZ=51.1 81.2
fwAVG=2.29
sdW=885.2
fwW=2.32
sdS=328.9
fwS=2.19
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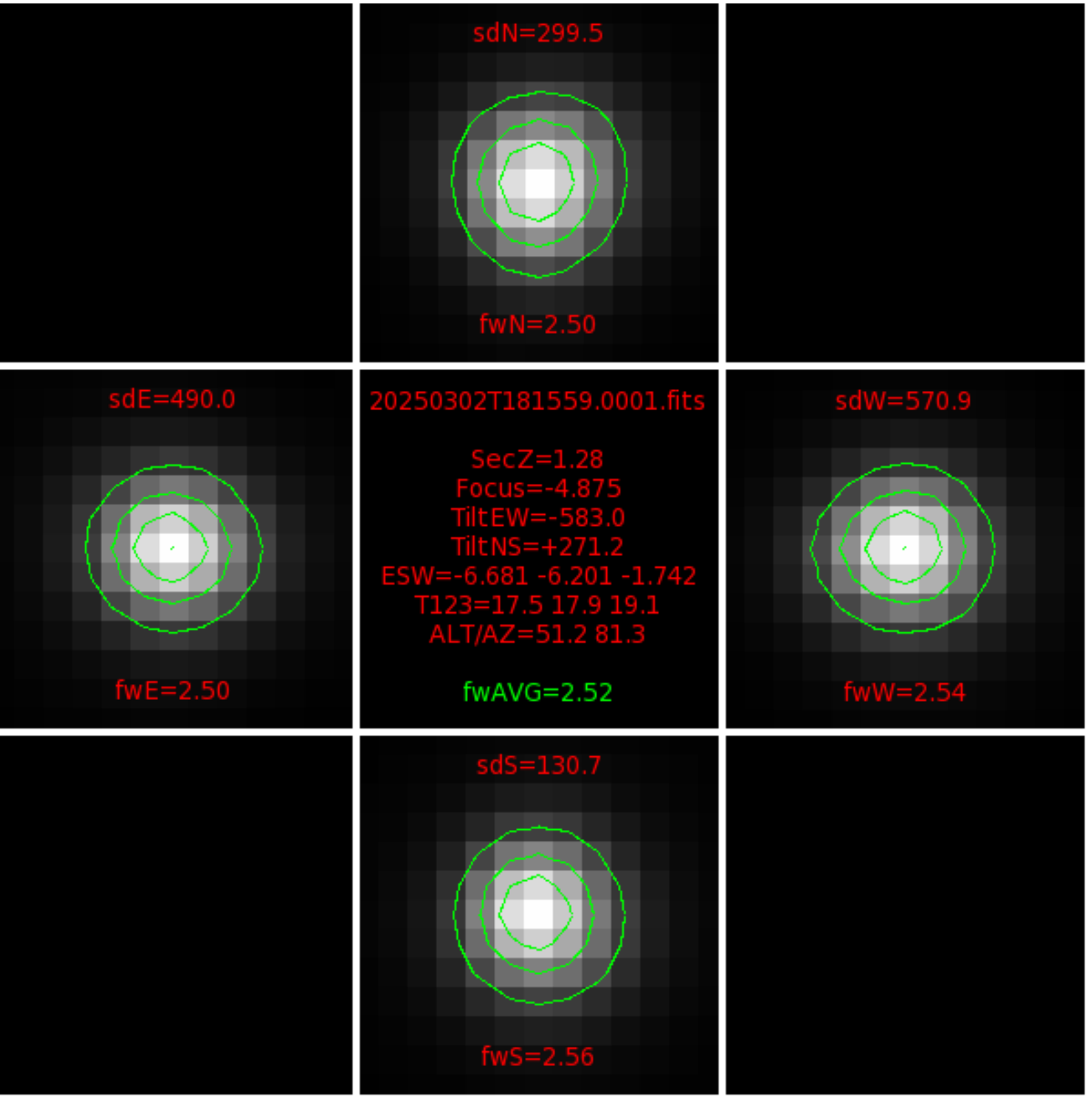
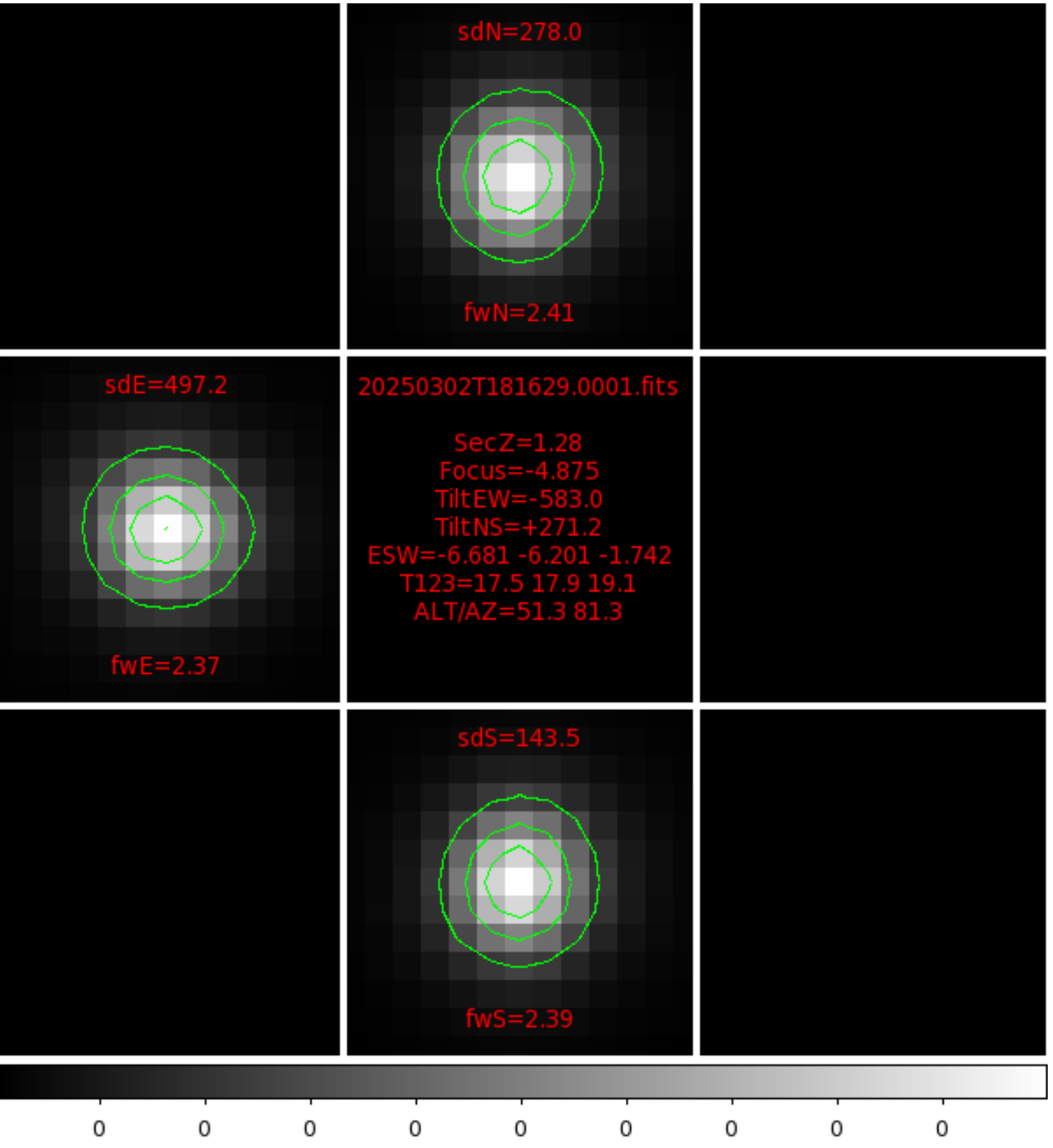

sdN=299.5
fwN=2.50
sdE=490.0
fwE=2.50
20250302T181559.0001.fits
SecZ=1.28
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.5 17.9 19.1
ALT/AZ=51.2 81.3
fwAVG=2.52
sdW=570.9
fwW=2.54
sdS=130.7
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=278.0
fwN=2.41
sdE=497.2
fwE=2.37
20250302T181629.0001.fits
SecZ=1.28
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.5 17.9 19.1
ALT/AZ=51.3 81.3
sdS=143.5
fwS=2.39
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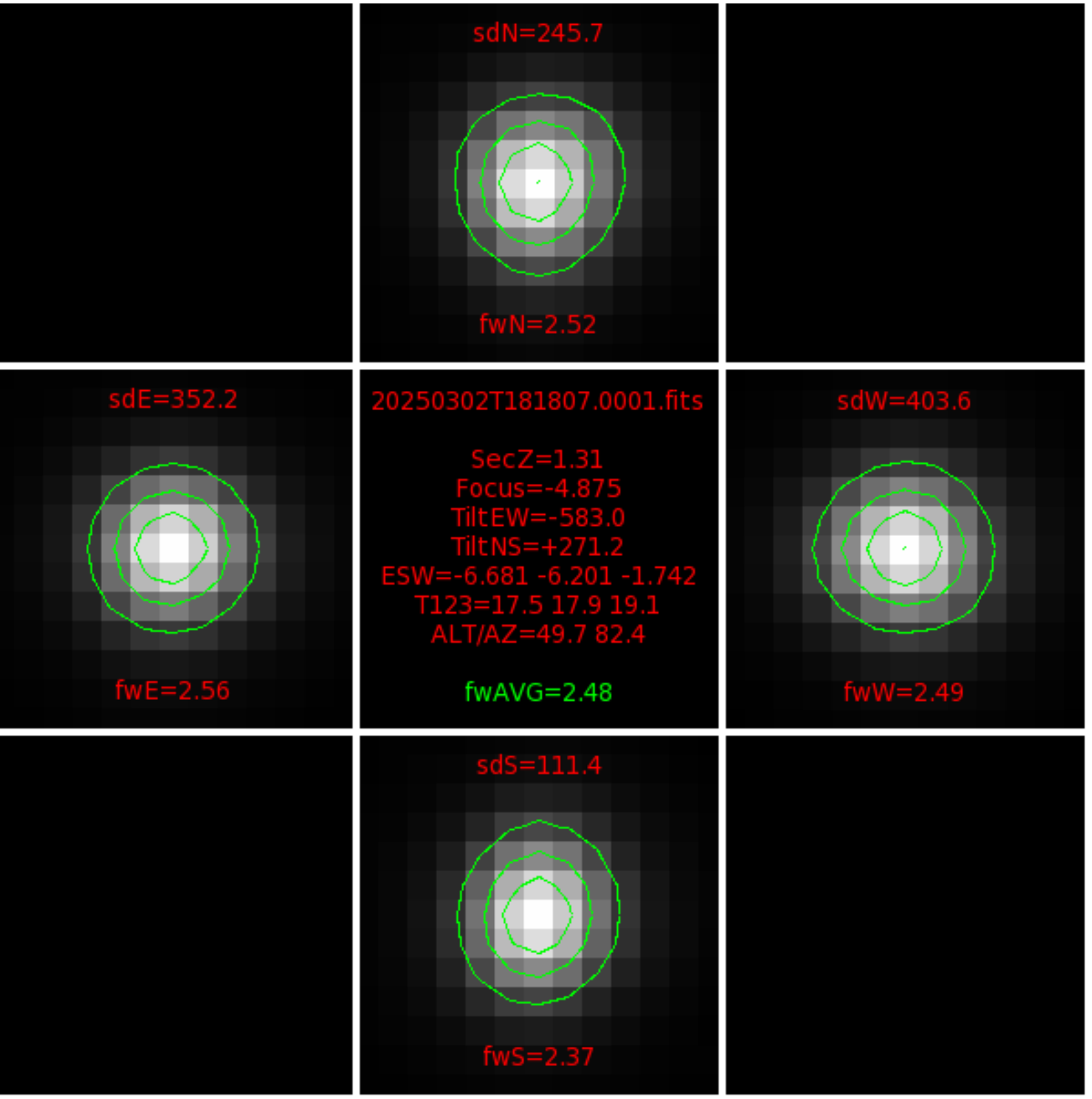
sdN=245.7
fwN=2.52
sdE=352.2
fwE=2.56
20250302T181807.0001.fits
SecZ=1.31
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.5 17.9 19.1
ALT/AZ=49.7 82.4
fwAVG=2.48
sdW=403.6
fwW=2.49
sdS=111.4
fwS=2.37
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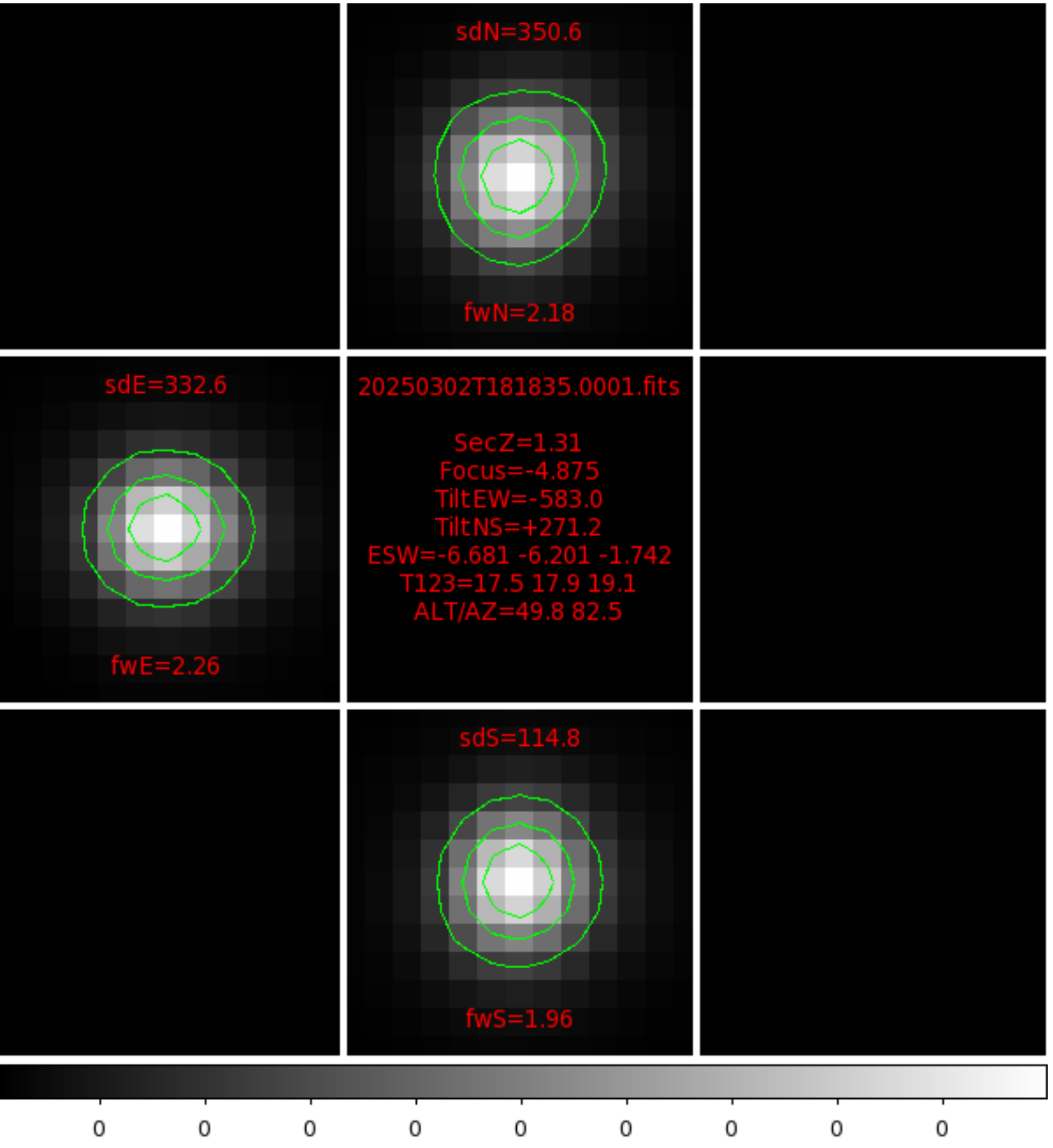
sdN=350.6
fwN=2.18
sdE=332.6
fwE=2.26
20250302T181835.0001.fits
SecZ=1.31
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.5 17.9 19.1
ALT/AZ=49.8 82.5
sdS=114.8
fwS=1.96
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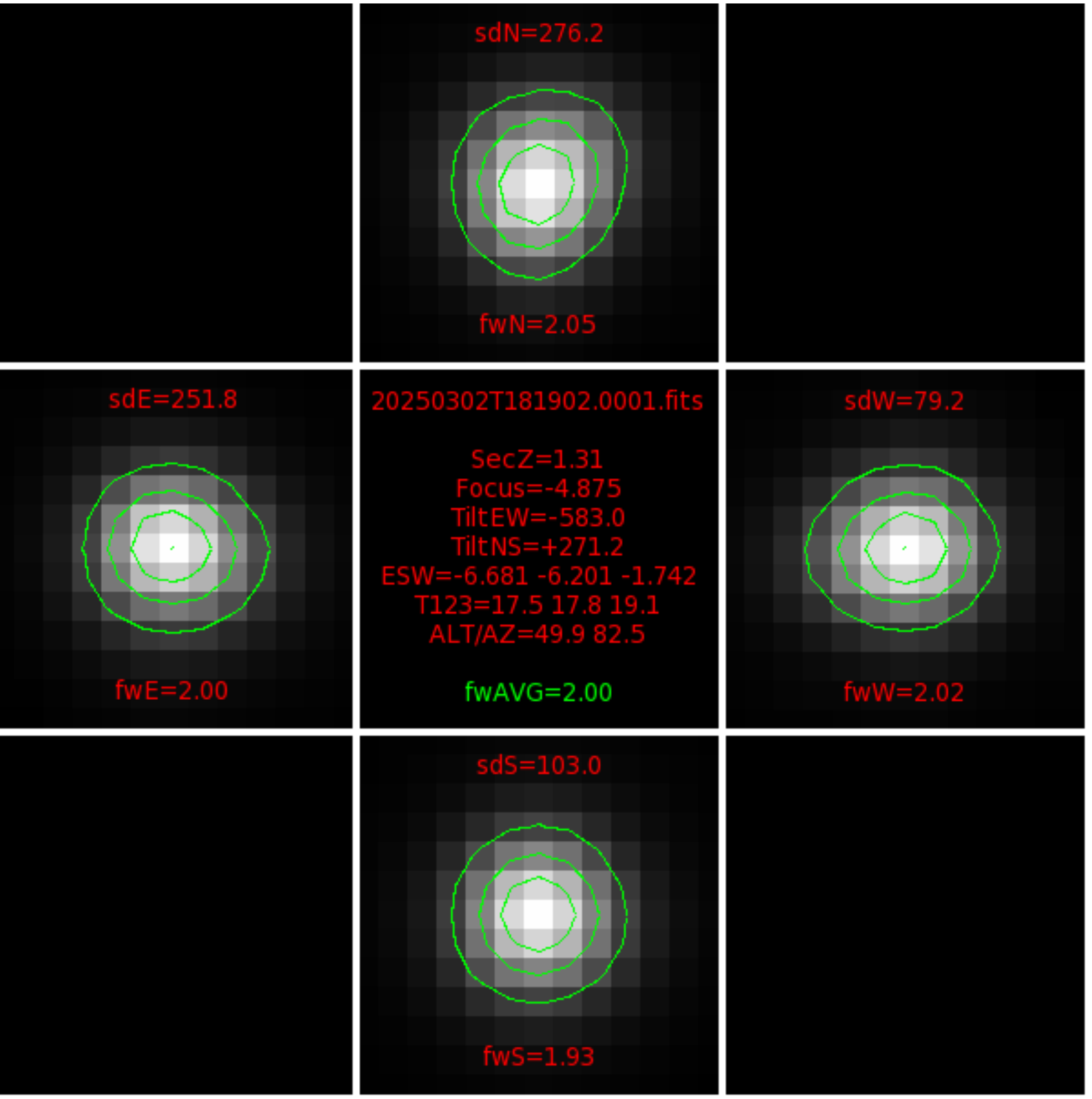
sdN=276.2
fwN=2.05
sdE=251.8
fwE=2.00
20250302T181902.0001.fits
SecZ=1.31
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.5 17.8 19.1
ALT/AZ=49.9 82.5
fwAVG=2.00
sdW=79.2
fwW=2.02
sdS=103.0
fwS=1.93
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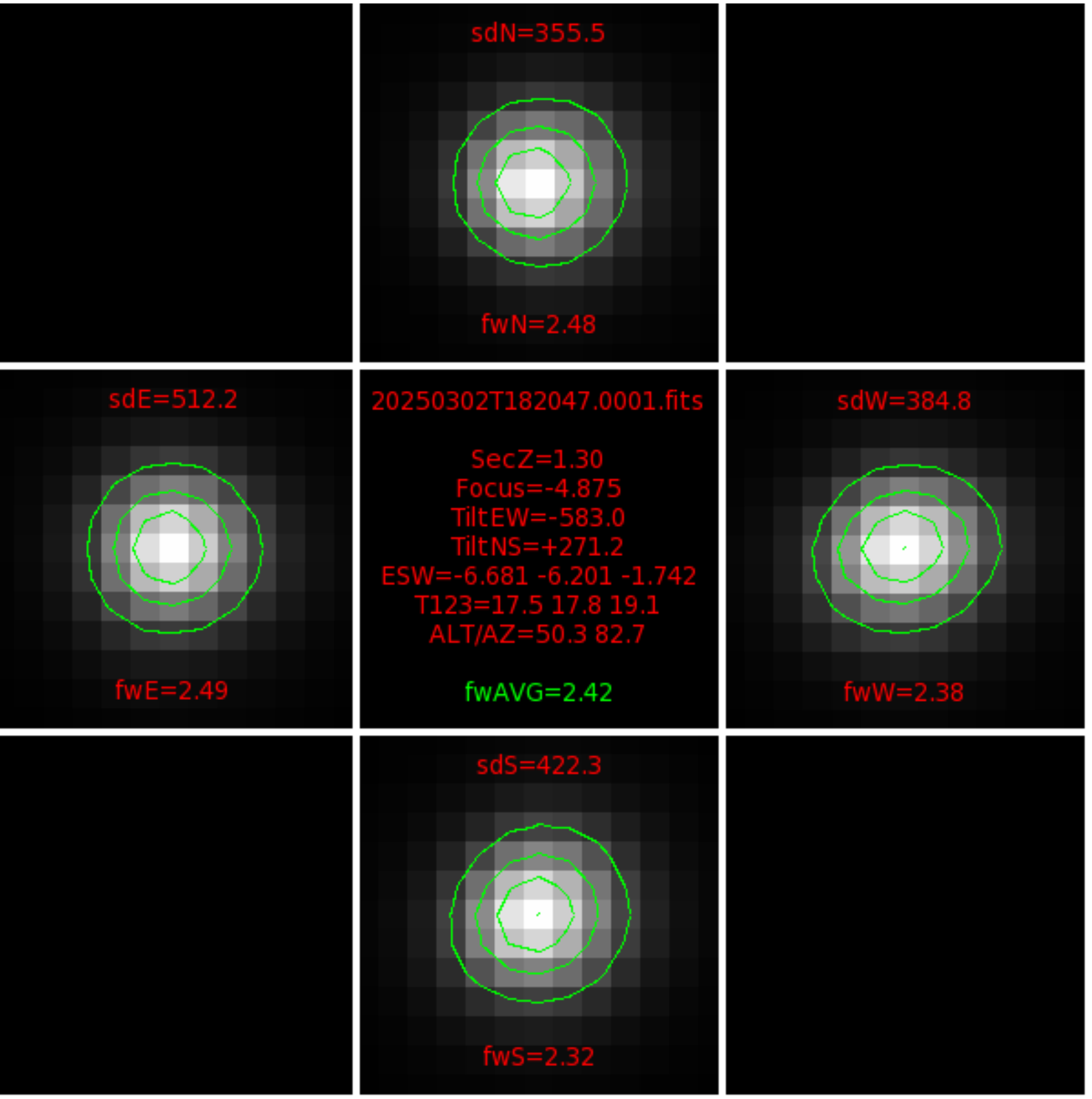
sdN=355.5
fwN=2.48
sdE=512.2
fwE=2.49
20250302T182047.0001.fits
SecZ=1.30
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.5 17.8 19.1
ALT/AZ=50.3 82.7
fwAVG=2.42
sdW=384.8
fwW=2.38
sdS=422.3
fwS=2.32
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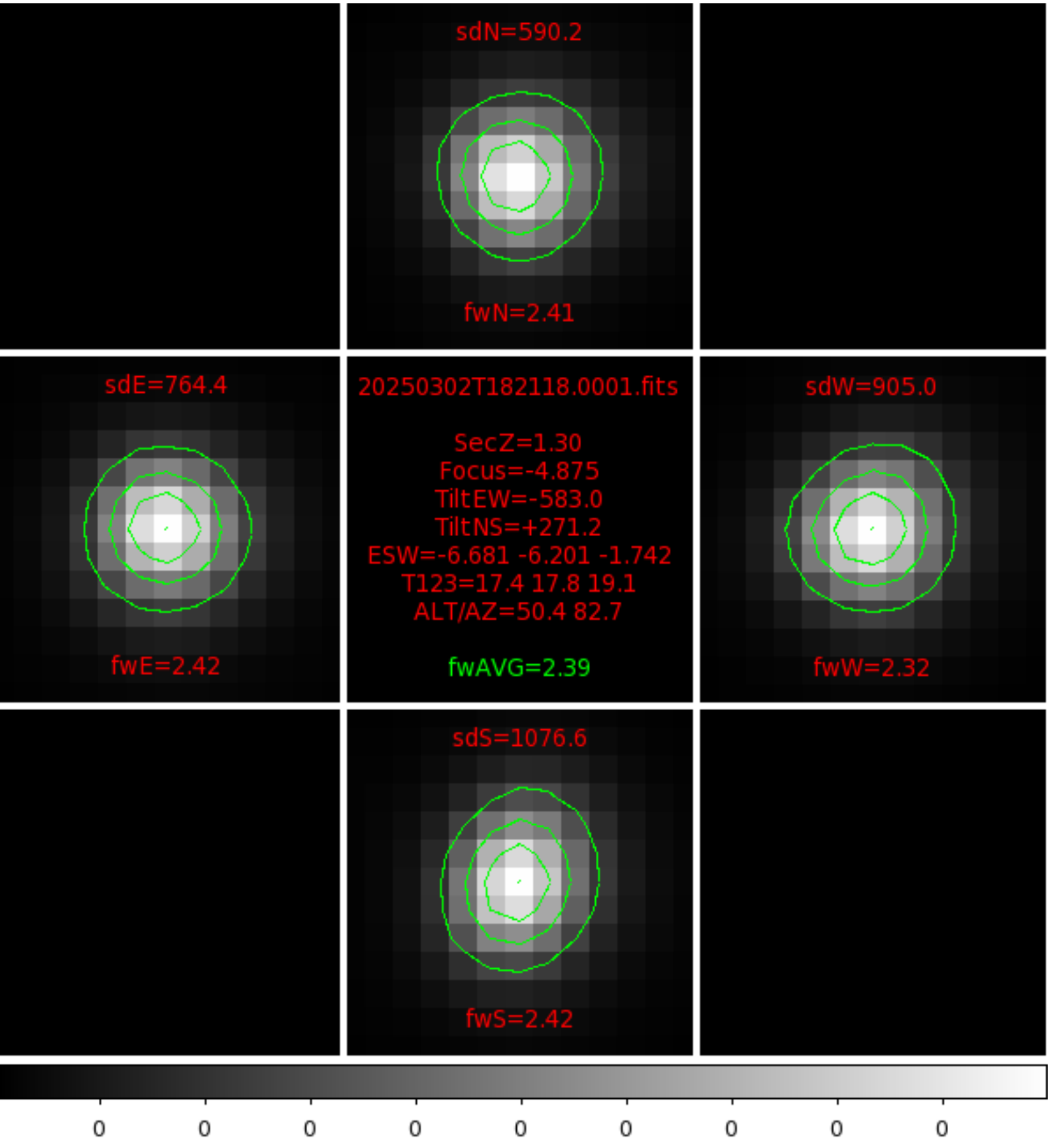
sdN=590.2
fwN=2.41
sdE=764.4
fwE=2.42
20250302T182118.0001.fits
SecZ=1.30
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.4 17.8 19.1
ALT/AZ=50.4 82.7
fwAVG=2.39
sdW=905.0
fwW=2.32
sdS=1076.6
fwS=2.42
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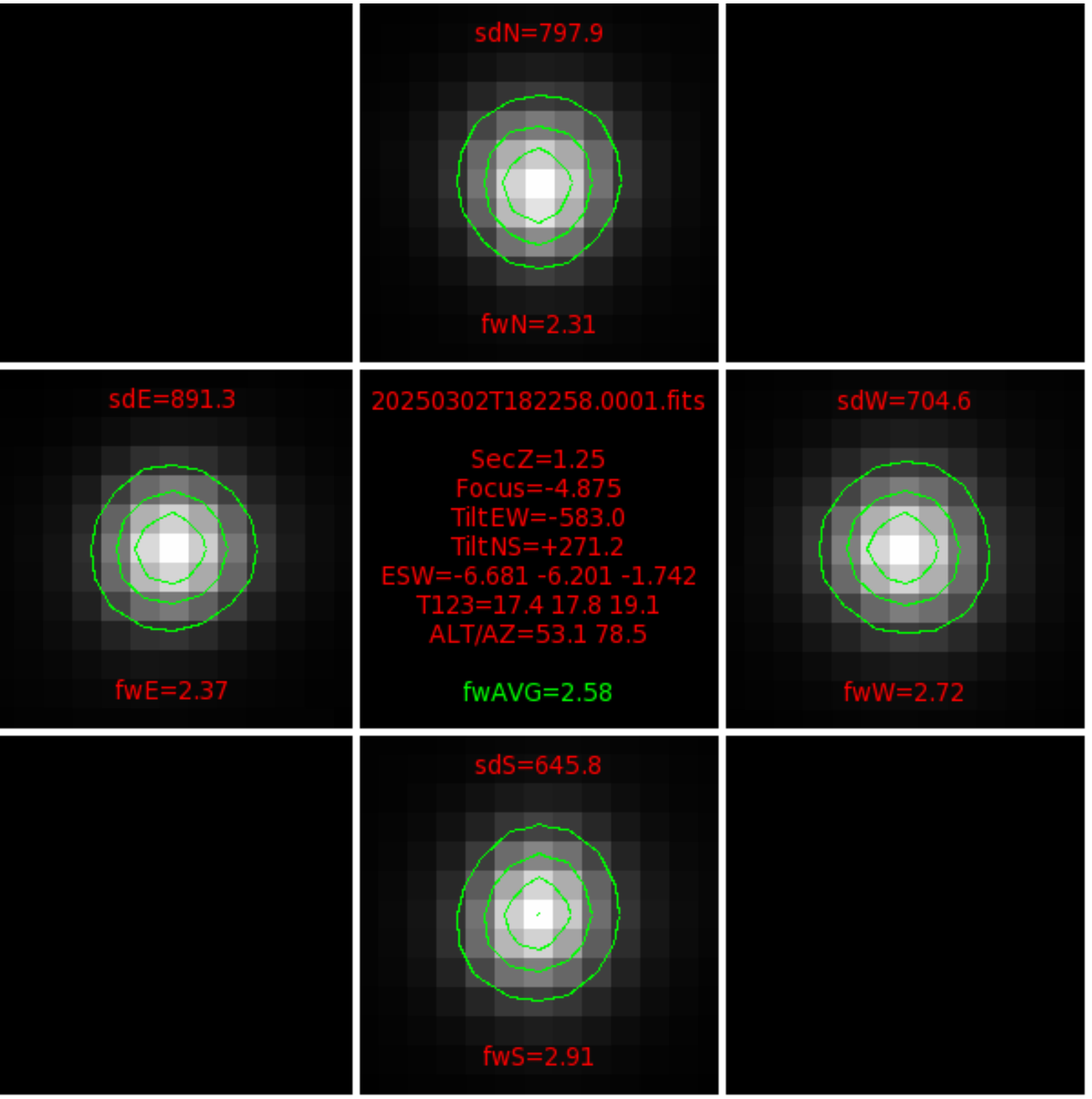
sdN=797.9
fwN=2.31
sdE=891.3
fwE=2.37
20250302T182258.0001.fits
SecZ=1.25
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.4 17.8 19.1
ALT/AZ=53.1 78.5
fwAVG=2.58
sdW=704.6
fwW=2.72
sdS=645.8
fwS=2.91
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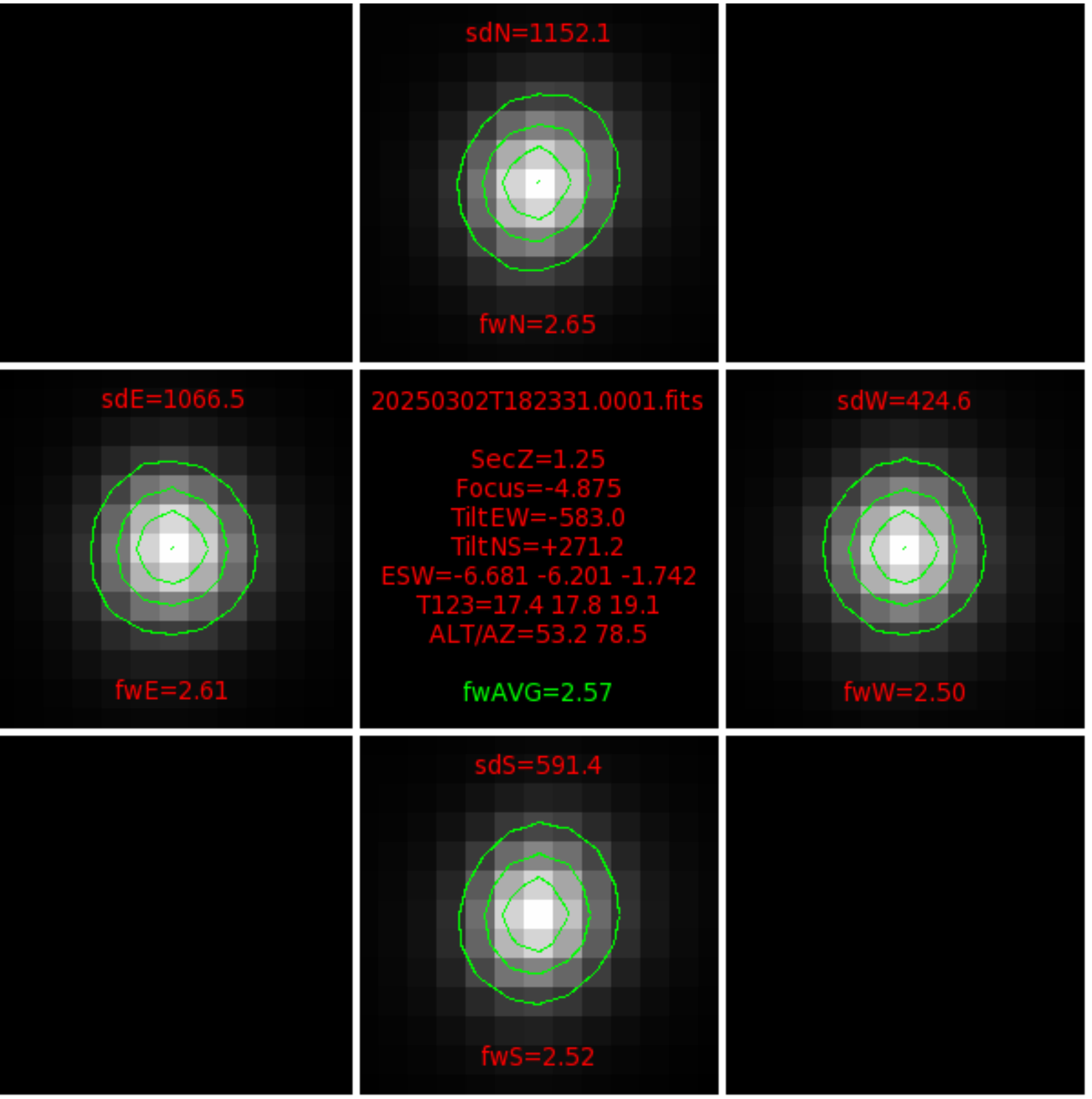
sdN=1152.1
fwN=2.65
sdE=1066.5
fwE=2.61
20250302T182331.0001.fits
SecZ=1.25
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.4 17.8 19.1
ALT/AZ=53.2 78.5
fwAVG=2.57
sdW=424.6
fwW=2.50
sdS=591.4
fwS=2.52
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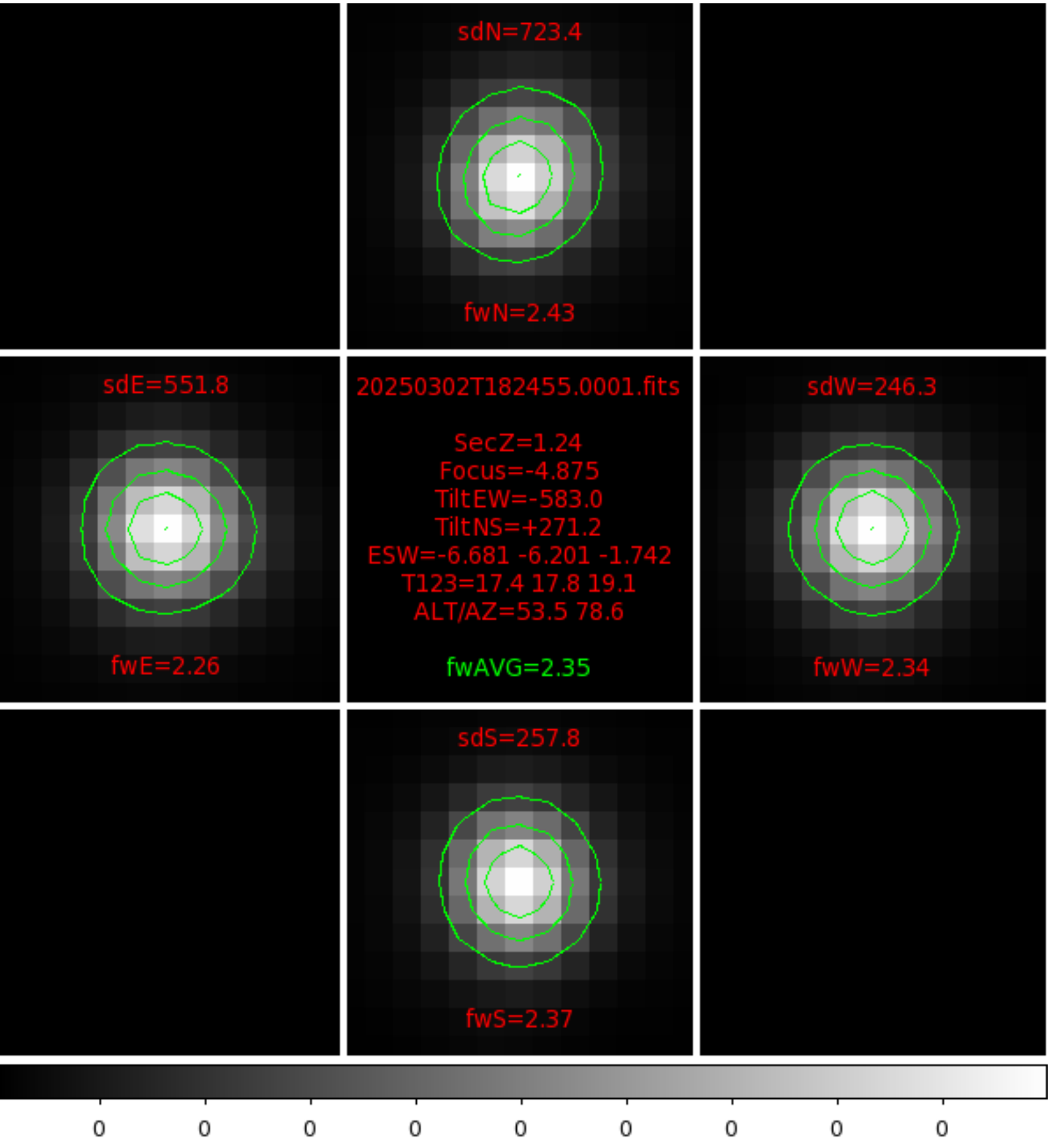
sdN=723.4
fwN=2.43
sdE=551.8
fwE=2.26
20250302T182455.0001.fits
SecZ=1.24
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.4 17.8 19.1
ALT/AZ=53.5 78.6
fwAVG=2.35
sdW=246.3
fwW=2.34
sdS=257.8
fwS=2.37
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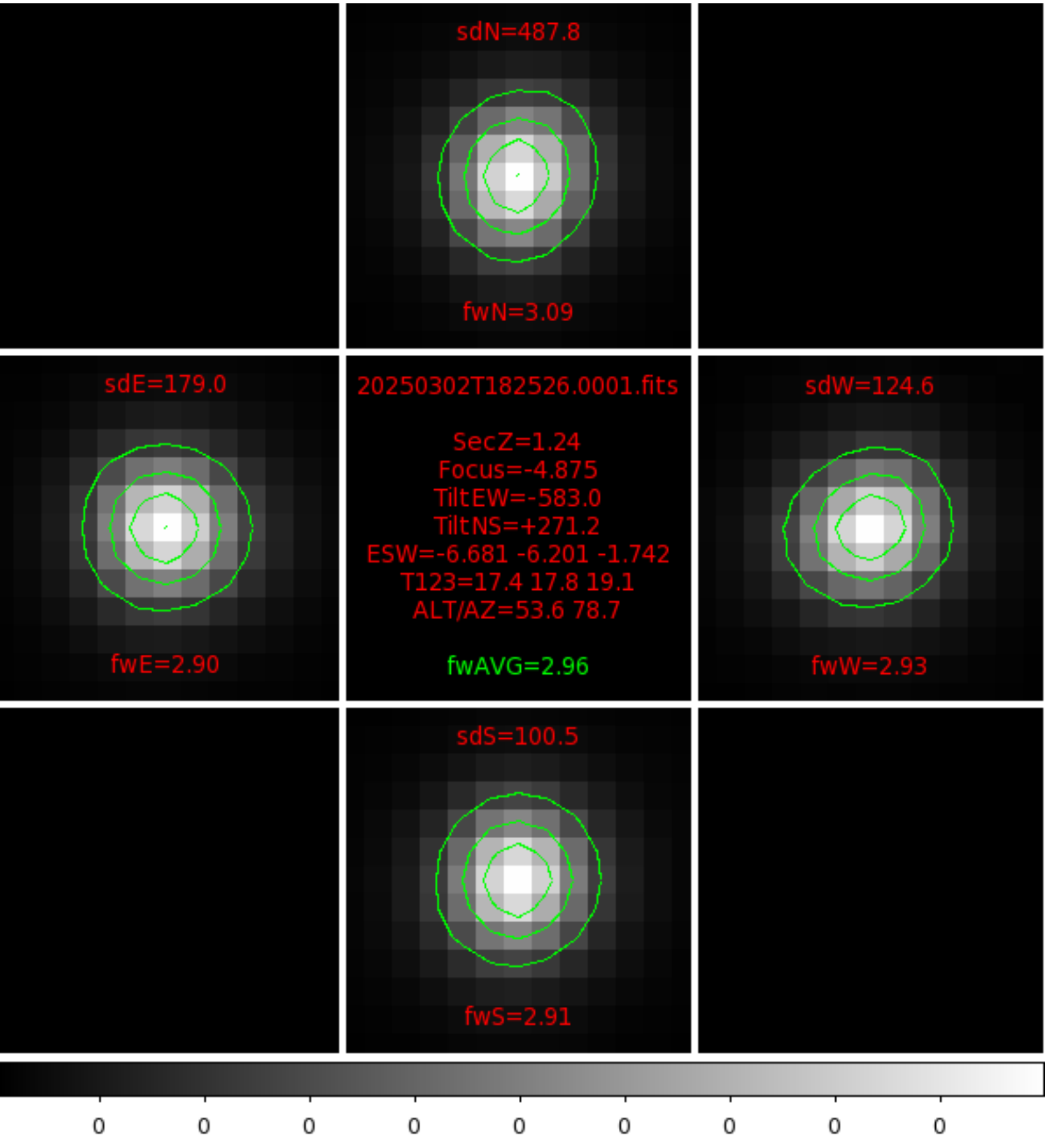
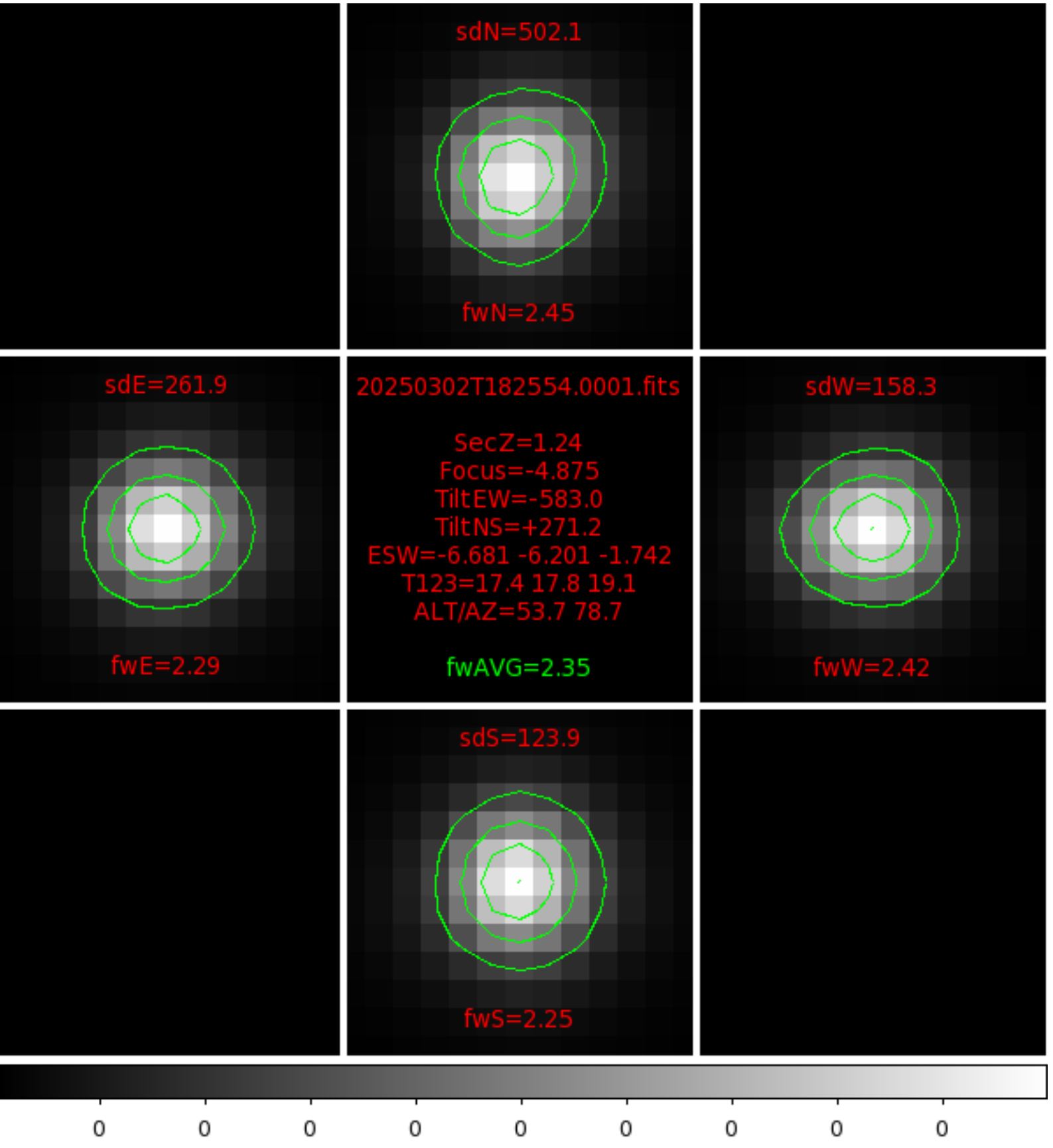

sdN=487.8
fwN=3.09
sdE=179.0
fwE=2.90
20250302T182526.0001.fits
SecZ=1.24
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.4 17.8 19.1
ALT/AZ=53.6 78.7
fwAVG=2.96
sdW=124.6
fwW=2.93
sdS=100.5
fwS=2.91
0 0 0 0 0 0 0 0 0


sdN=502.1
fwN=2.45
sdE=261.9
fwE=2.29
20250302T182554.0001.fits
SecZ=1.24
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.4 17.8 19.1
ALT/AZ=53.7 78.7
fwAVG=2.35
sdW=158.3
fwW=2.42
sdS=123.9
fwS=2.25
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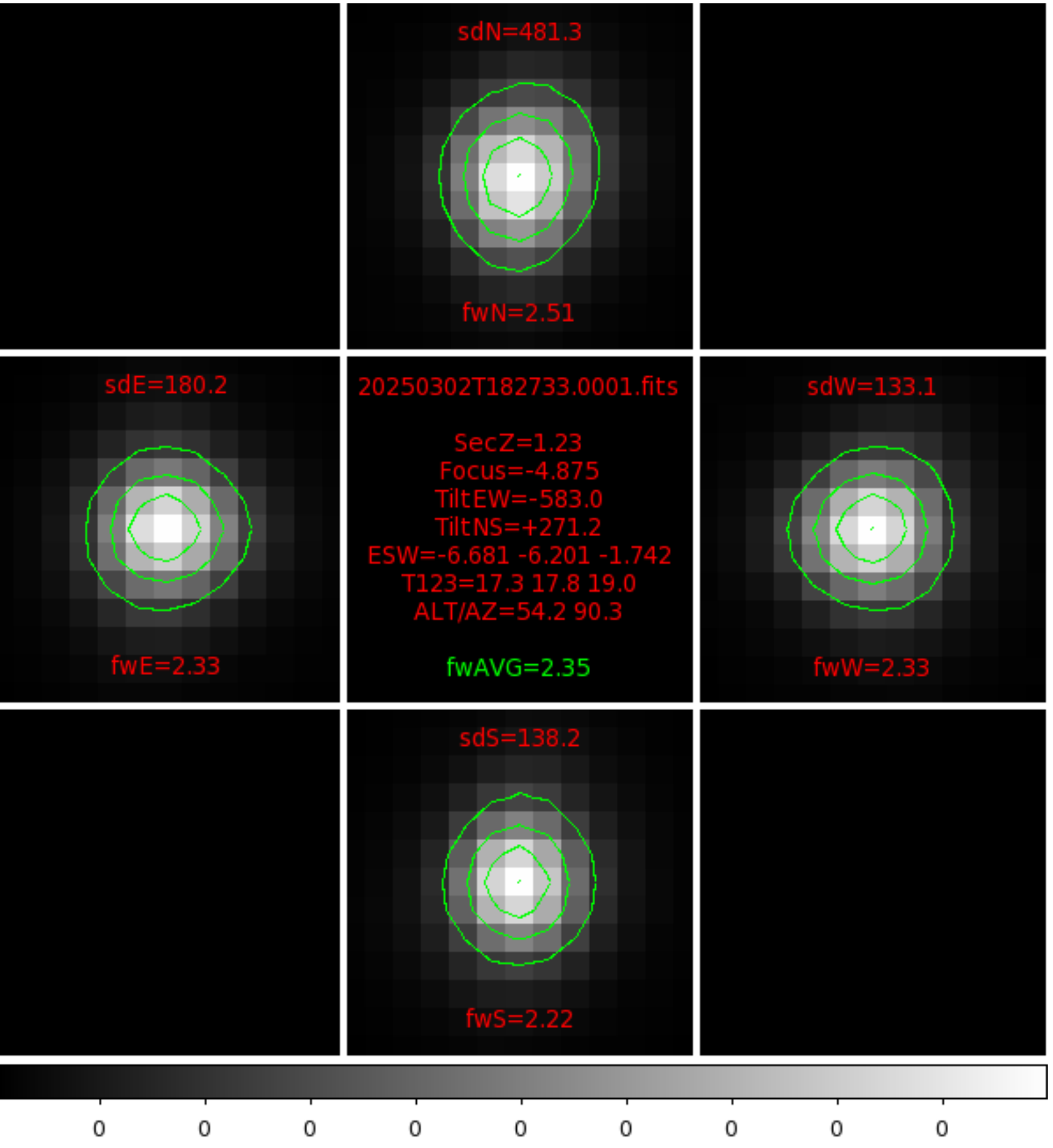
sdN=481.3
fwN=2.51
sdE=180.2
fwE=2.33
20250302T182733.0001.fits
SecZ=1.23
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.3 17.8 19.0
ALT/AZ=54.2 90.3
fwAVG=2.35
sdW=133.1
fwW=2.33
sdS=138.2
fwS=2.22
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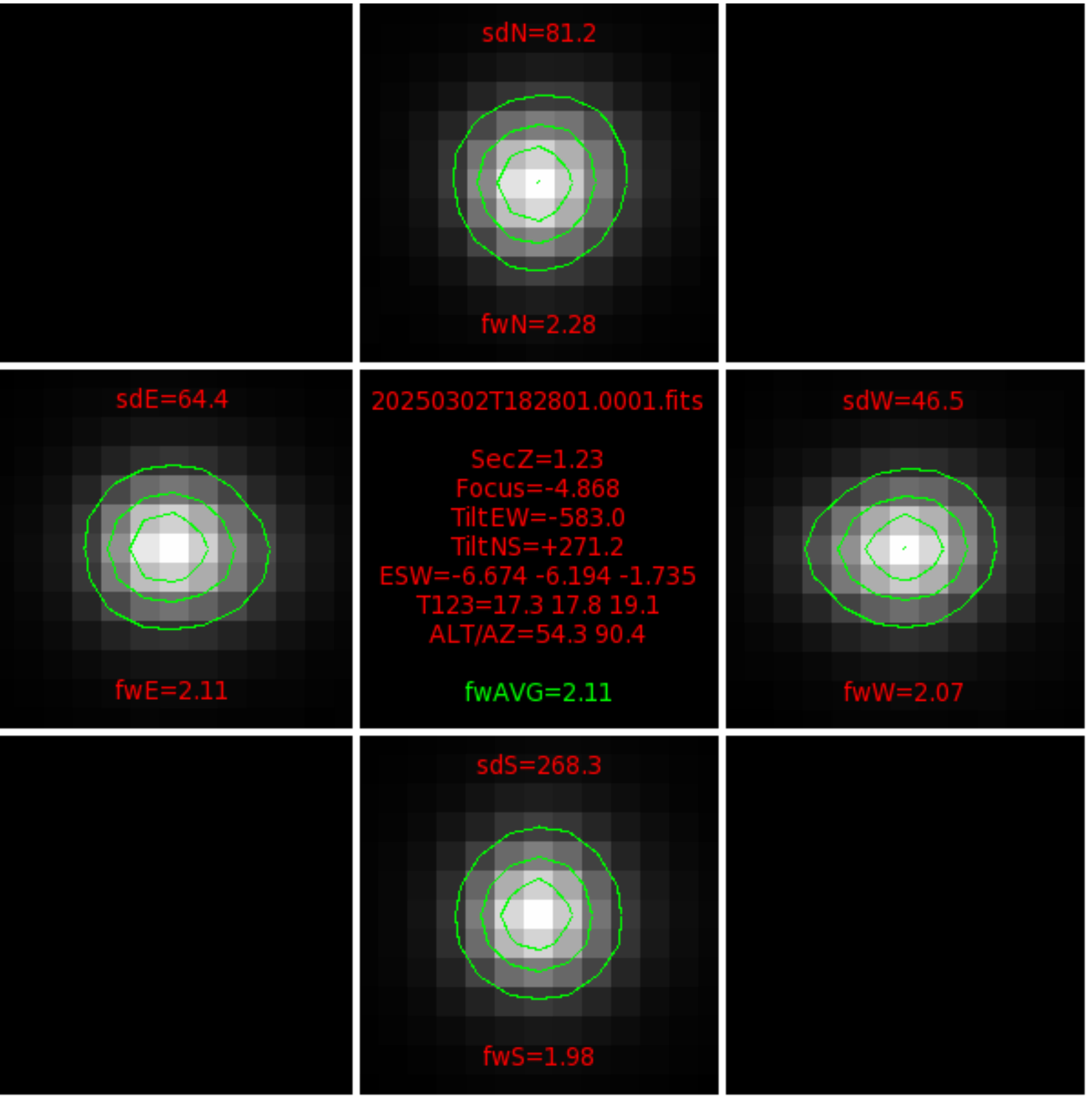
sdN=81.2
fwN=2.28
sdE=64.4
fwE=2.11
20250302T182801.0001.fits
SecZ=1.23
Focus=-4.868
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.674 -6.194 -1.735
T123=17.3 17.8 19.1
ALT/AZ=54.3 90.4
fwAVG=2.11
sdW=46.5
fwW=2.07
sdS=268.3
fwS=1.98
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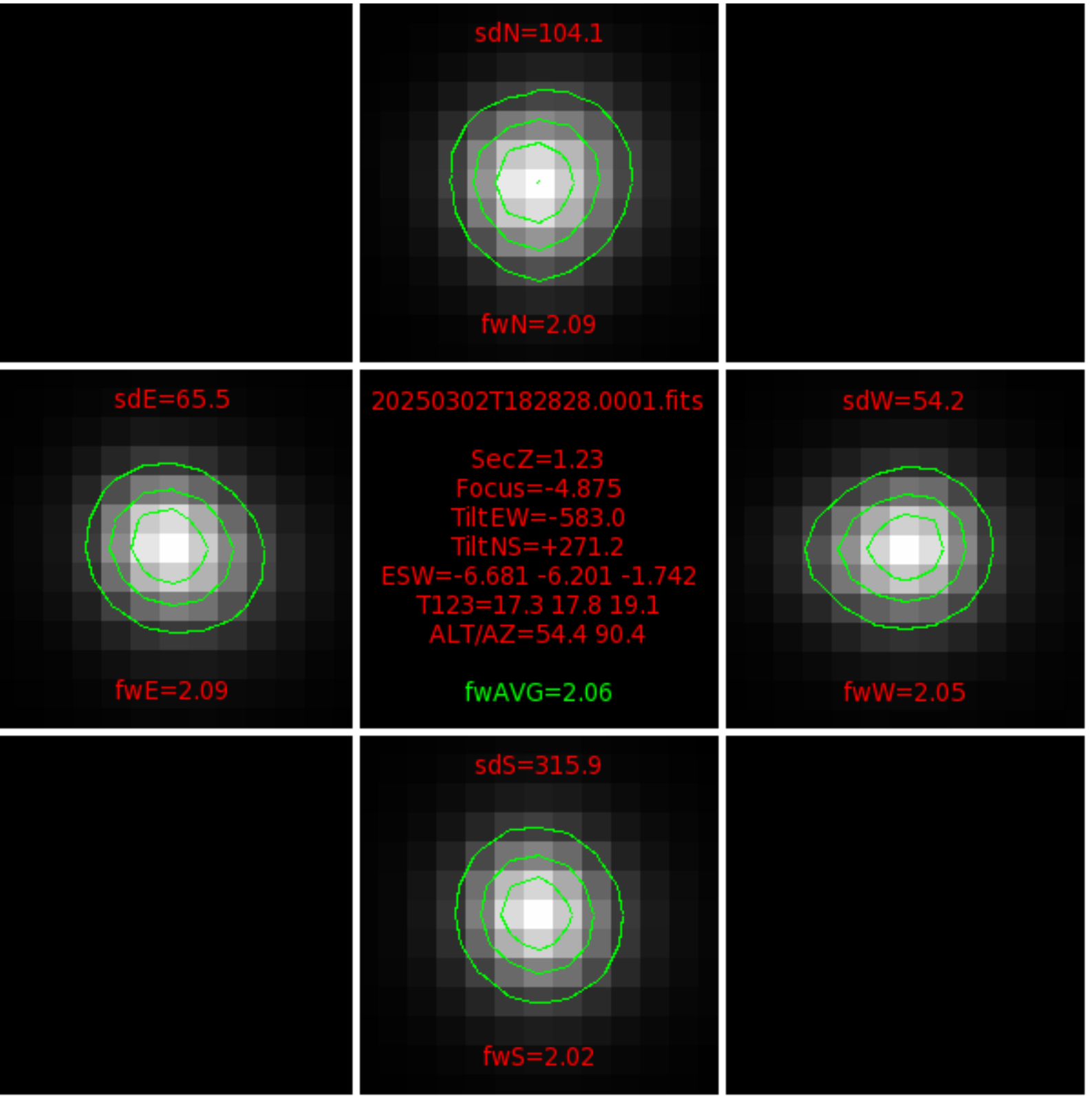
sdN=104.1
fwN=2.09
sdE=65.5
fwE=2.09
20250302T182828.0001.fits
SecZ=1.23
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.3 17.8 19.1
ALT/AZ=54.4 90.4
fwAVG=2.06
sdW=54.2
fwW=2.05
sdS=315.9
fwS=2.02
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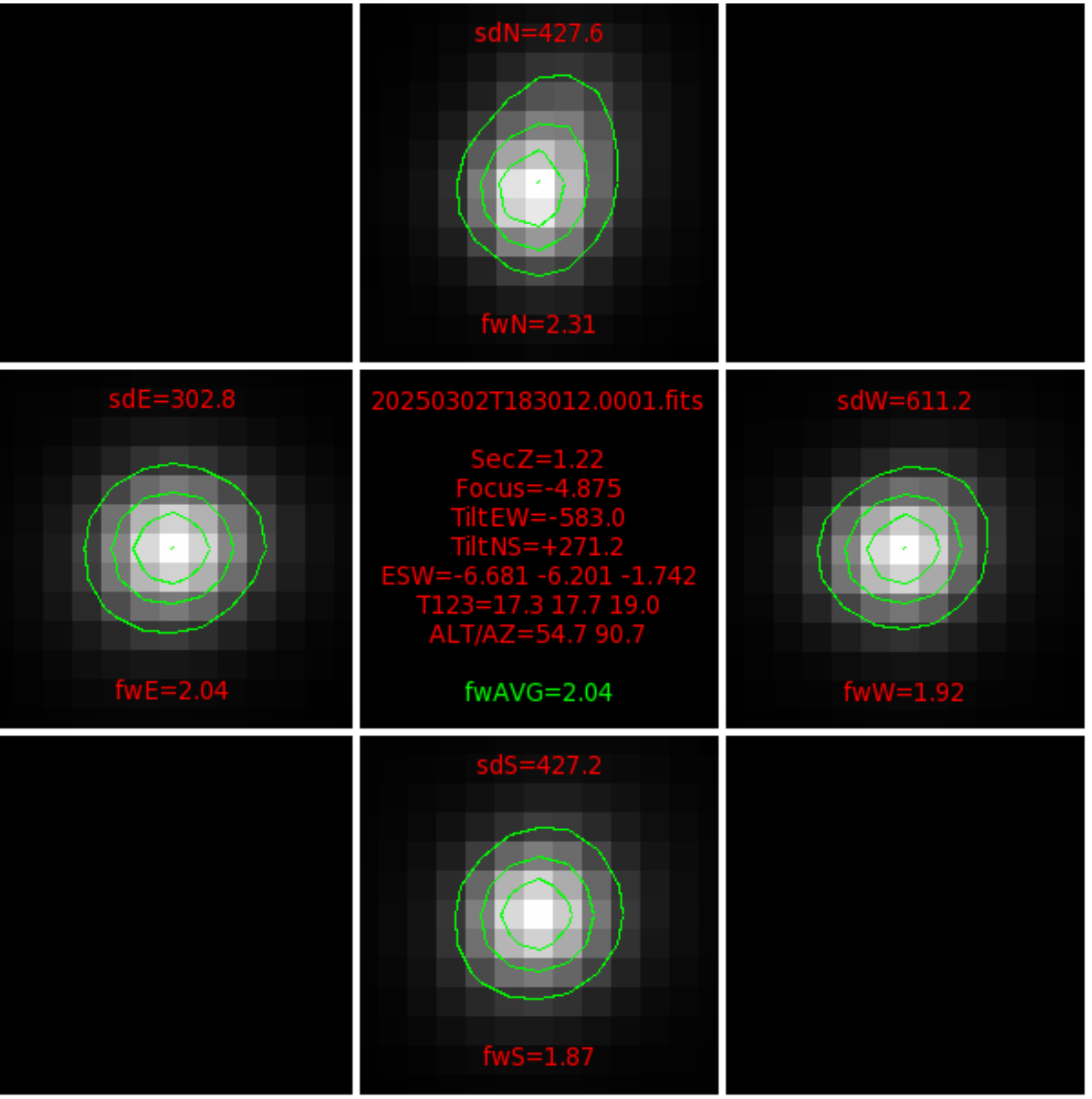
sdN=427.6
fwN=2.31
sdE=302.8
fwE=2.04
20250302T183012.0001.fits
SecZ=1.22
Focus=-4.875
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.681 -6.201 -1.742
T123=17.3 17.7 19.0
ALT/AZ=54.7 90.7
fwAVG=2.04
sdW=611.2
fwW=1.92
sdS=427.2
fwS=1.87
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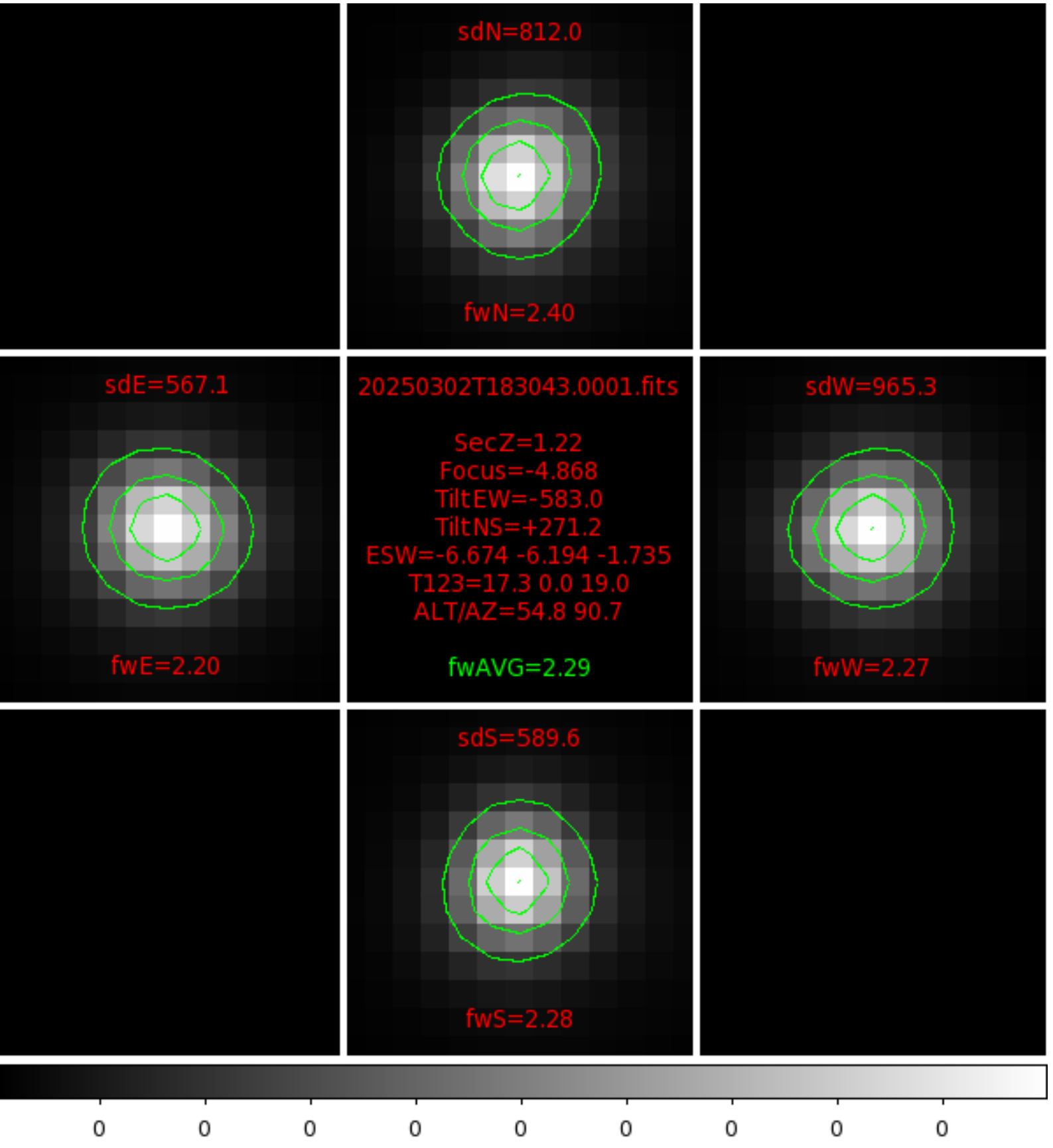
sdN=812.0
fwN=2.40
sdE=567.1
fwE=2.20
20250302T183043.0001.fits
SecZ=1.22
Focus=-4.868
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.674 -6.194 -1.735
T123=17.3 0.0 19.0
ALT/AZ=54.8 90.7
fwAVG=2.29
sdW=965.3
fwW=2.27
sdS=589.6
fwS=2.28
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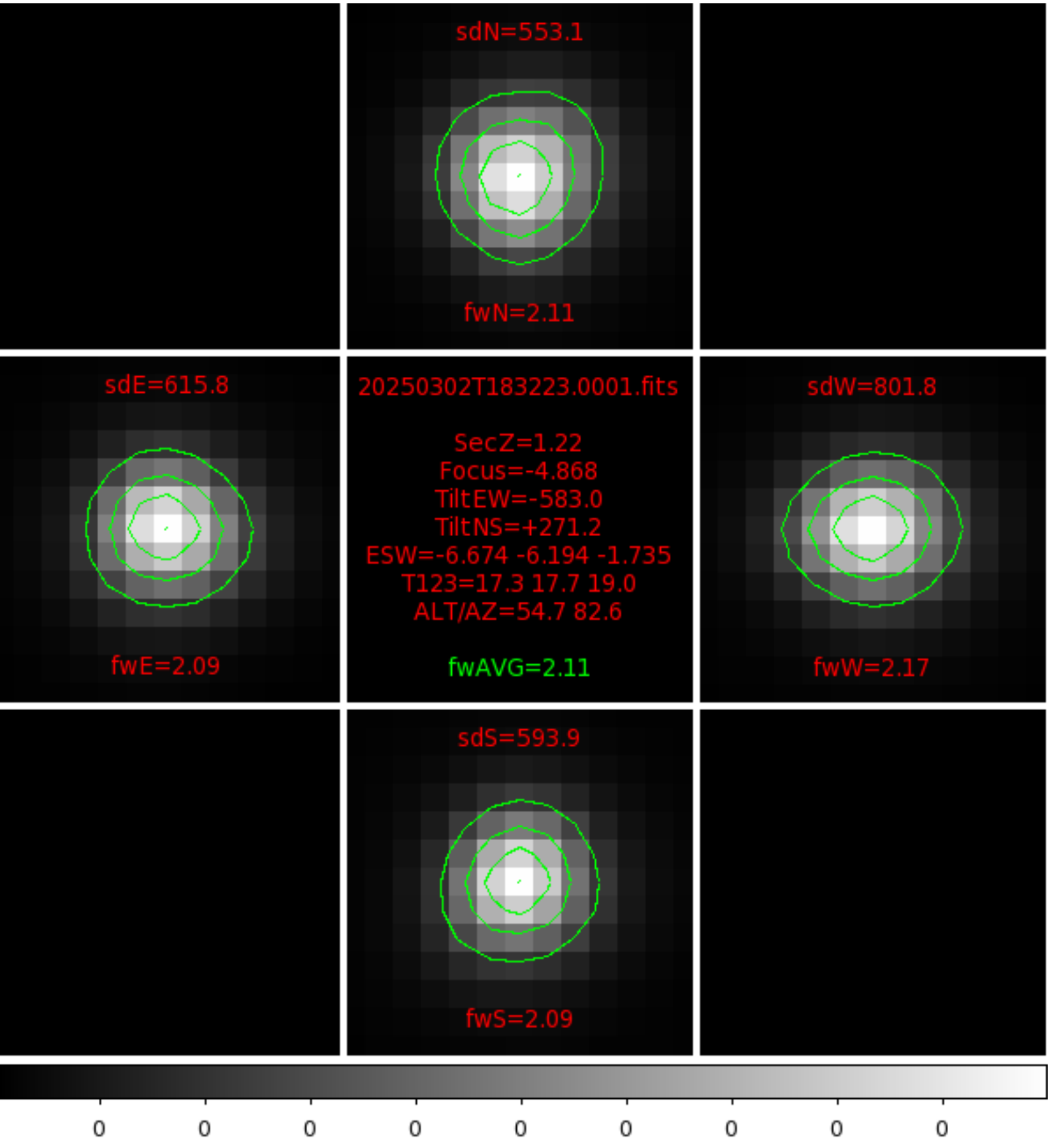
sdN=553.1
fwN=2.11
sdE=615.8
fwE=2.09
20250302T183223.0001.fits
SecZ=1.22
Focus=-4.868
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.674 -6.194 -1.735
T123=17.3 17.7 19.0
ALT/AZ=54.7 82.6
fwAVG=2.11
sdW=801.8
fwW=2.17
sdS=593.9
fwS=2.09
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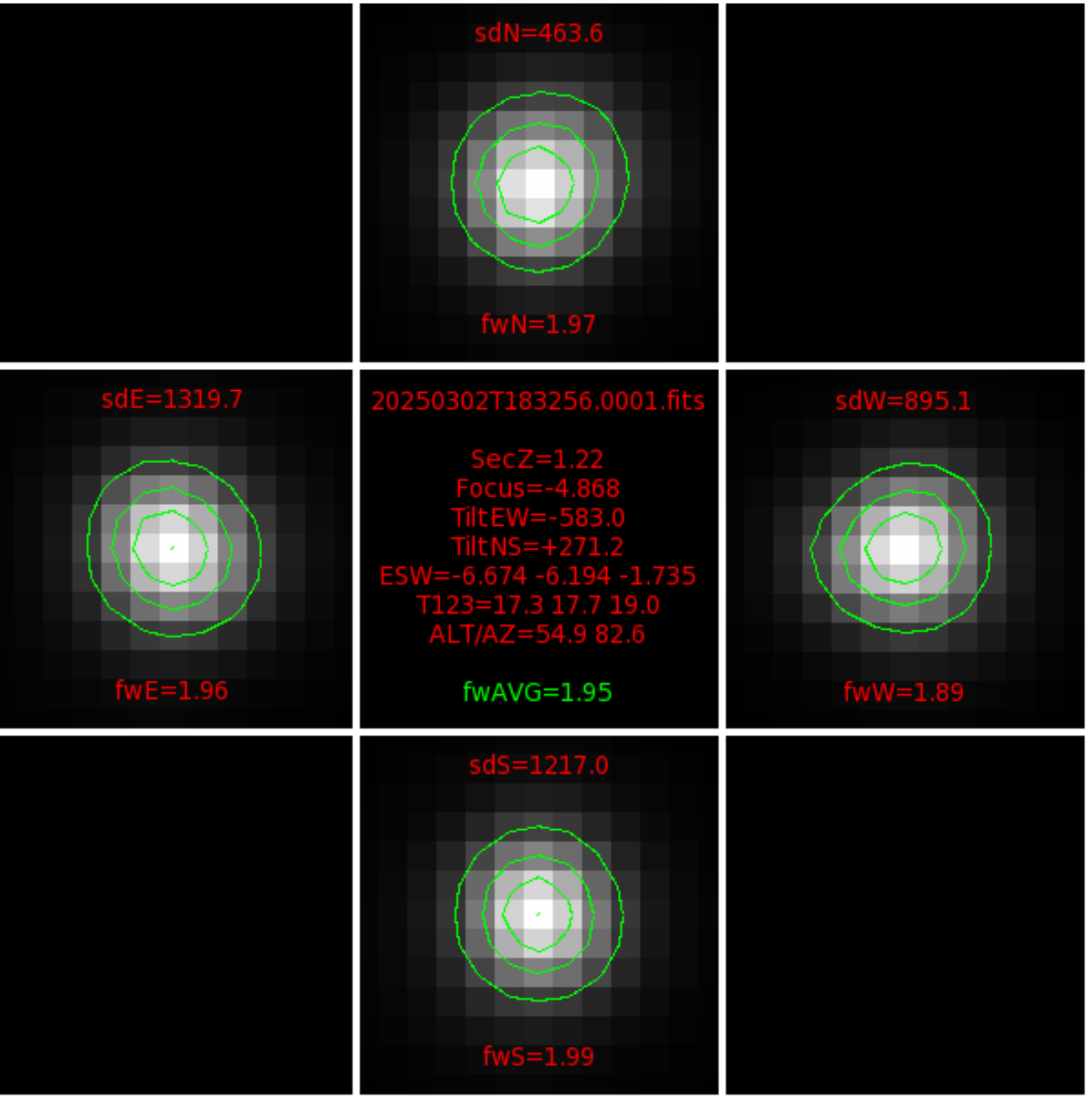
sdN=463.6
fwN=1.97
sdE=1319.7
fwE=1.96
20250302T183256.0001.fits
SecZ=1.22
Focus=-4.868
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.674 -6.194 -1.735
T123=17.3 17.7 19.0
ALT/AZ=54.9 82.6
fwAVG=1.95
sdW=895.1
fwW=1.89
sdS=1217.0
fwS=1.99
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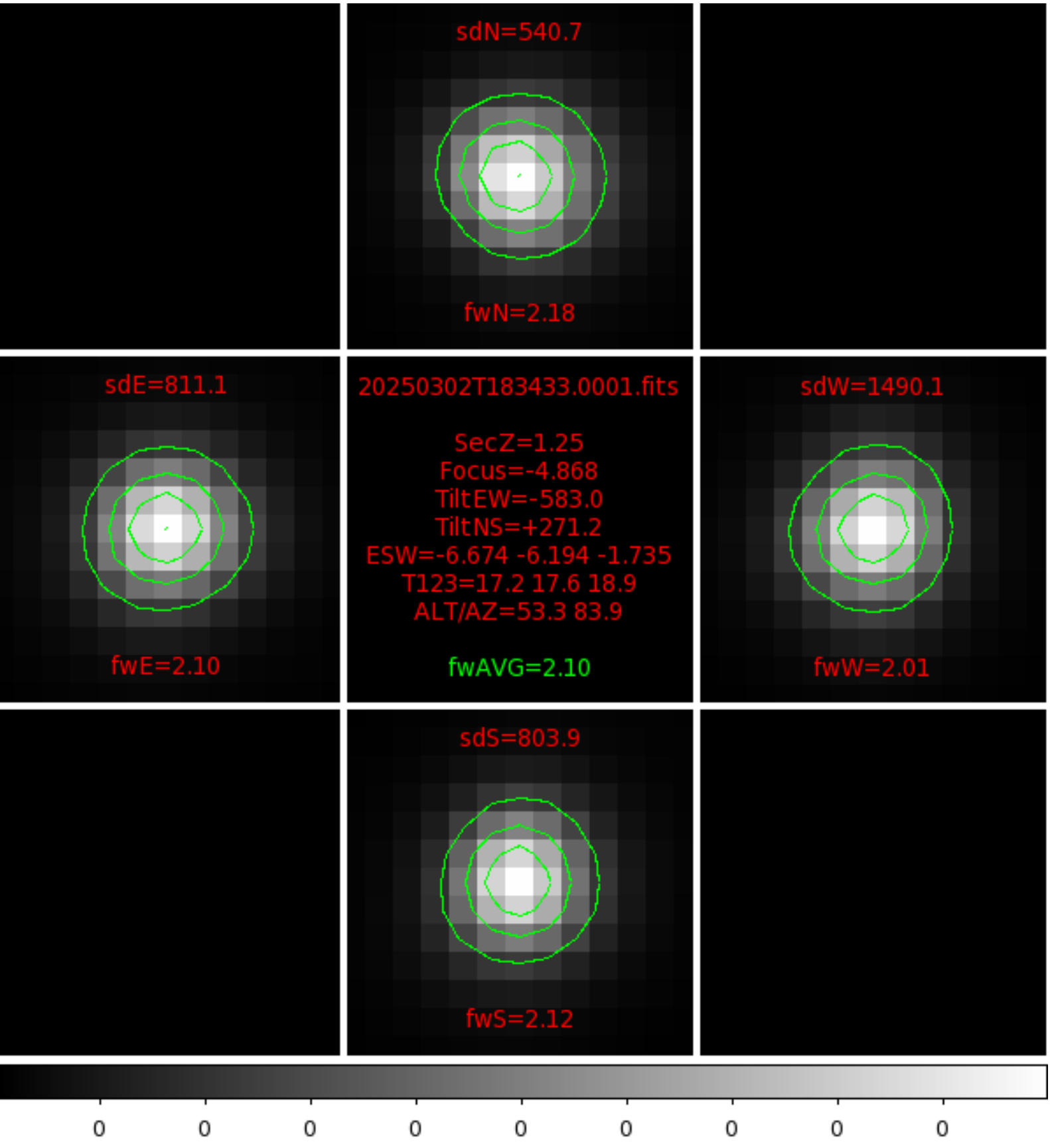
sdN=540.7
fwN=2.18
sdE=811.1
fwE=2.10
20250302T183433.0001.fits
SecZ=1.25
Focus=-4.868
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.674 -6.194 -1.735
T123=17.2 17.6 18.9
ALT/AZ=53.3 83.9
fwAVG=2.10
sdW=1490.1
fwW=2.01
sdS=803.9
fwS=2.12
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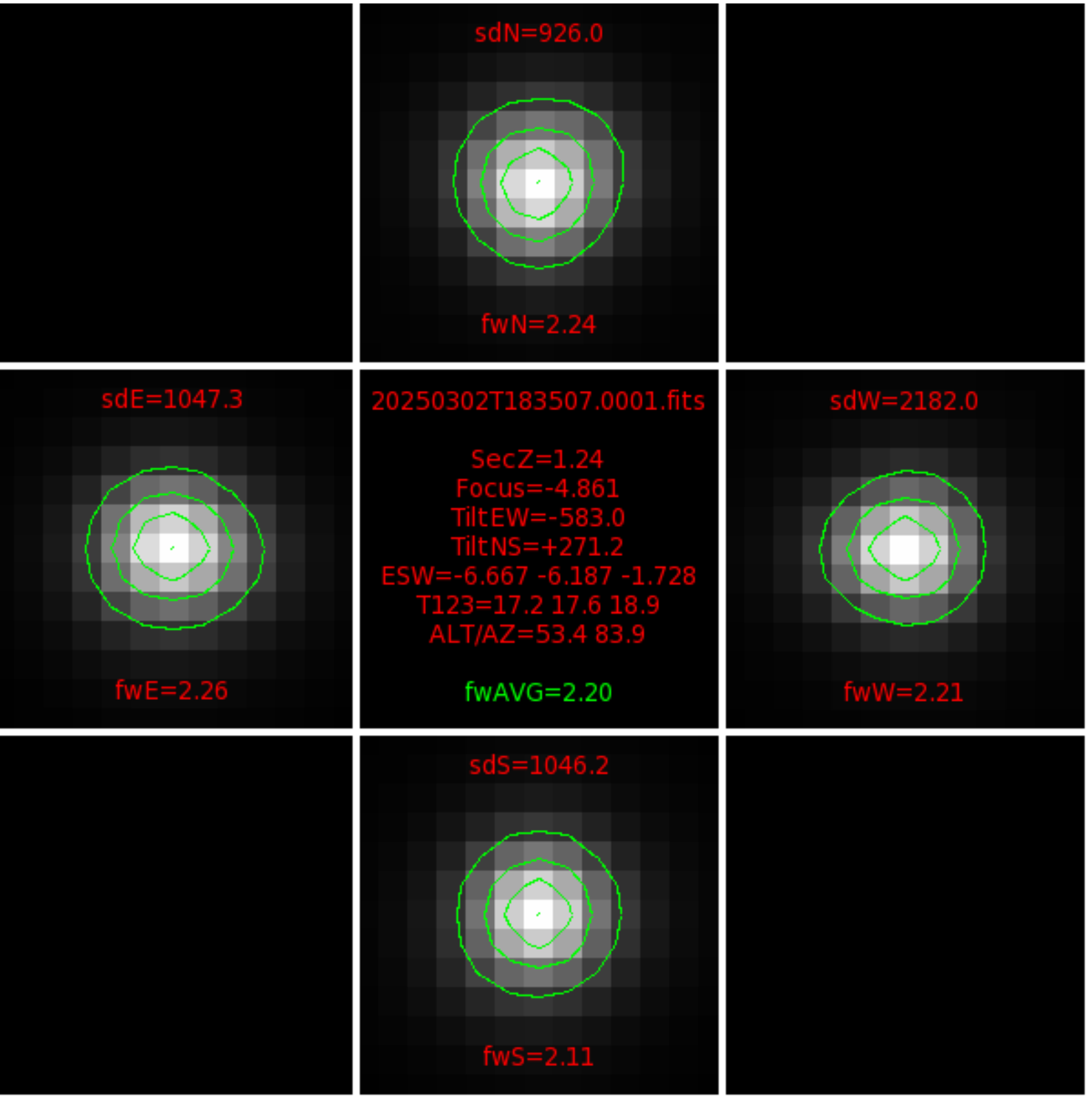
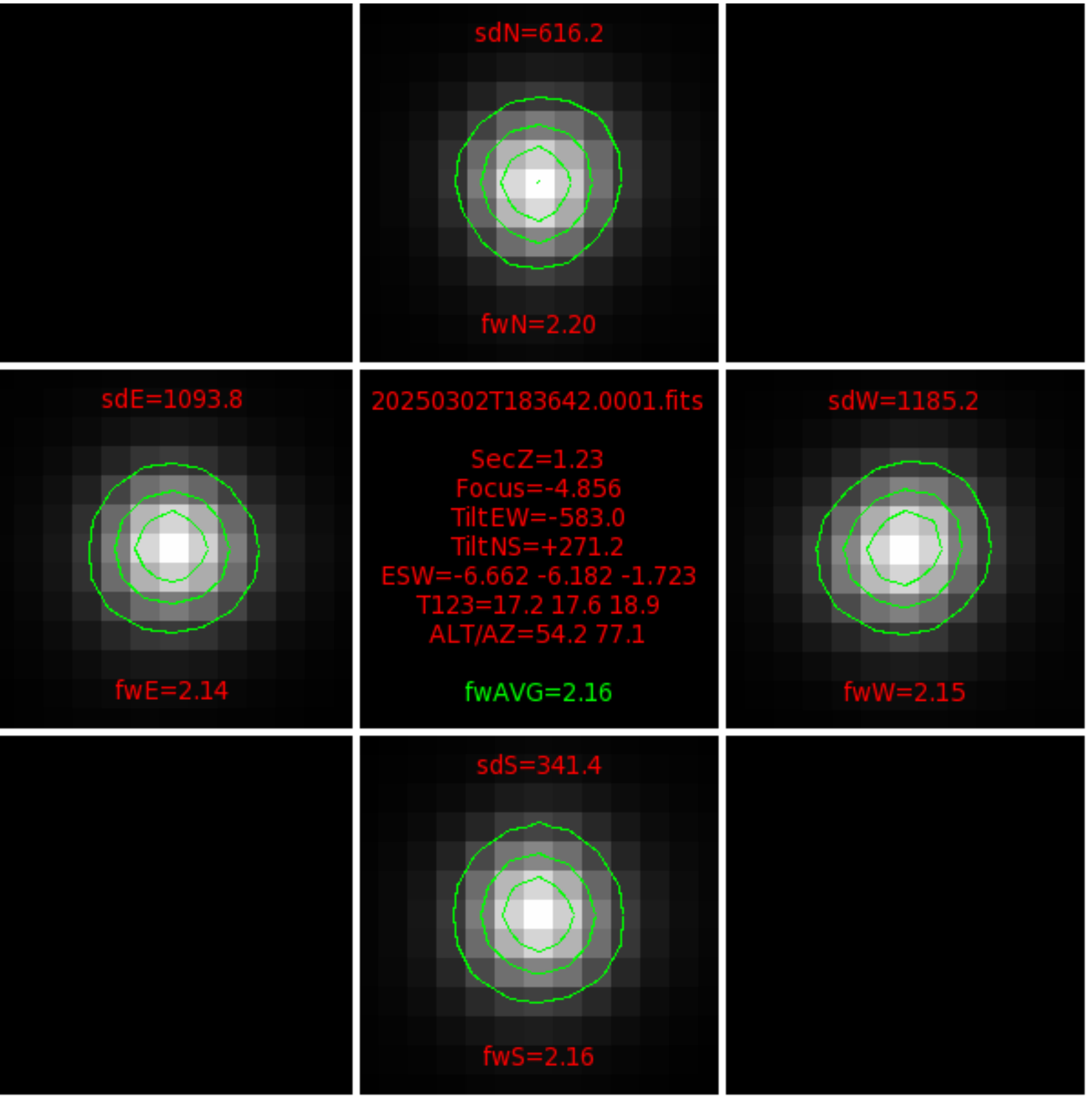

sdN=926.0
fwN=2.24
sdE=1047.3
fwE=2.26
20250302T183507.0001.fits
SecZ=1.24
Focus=-4.861
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.667 -6.187 -1.728
T123=17.2 17.6 18.9
ALT/AZ=53.4 83.9
fwAVG=2.20
sdW=2182.0
fwW=2.21
sdS=1046.2
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=616.2
fwN=2.20
sdE=1093.8
fwE=2.14
20250302T183642.0001.fits
SecZ=1.23
Focus=-4.856
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.662 -6.182 -1.723
T123=17.2 17.6 18.9
ALT/AZ=54.2 77.1
fwAVG=2.16
sdW=1185.2
fwW=2.15
sdS=341.4
fwS=2.16
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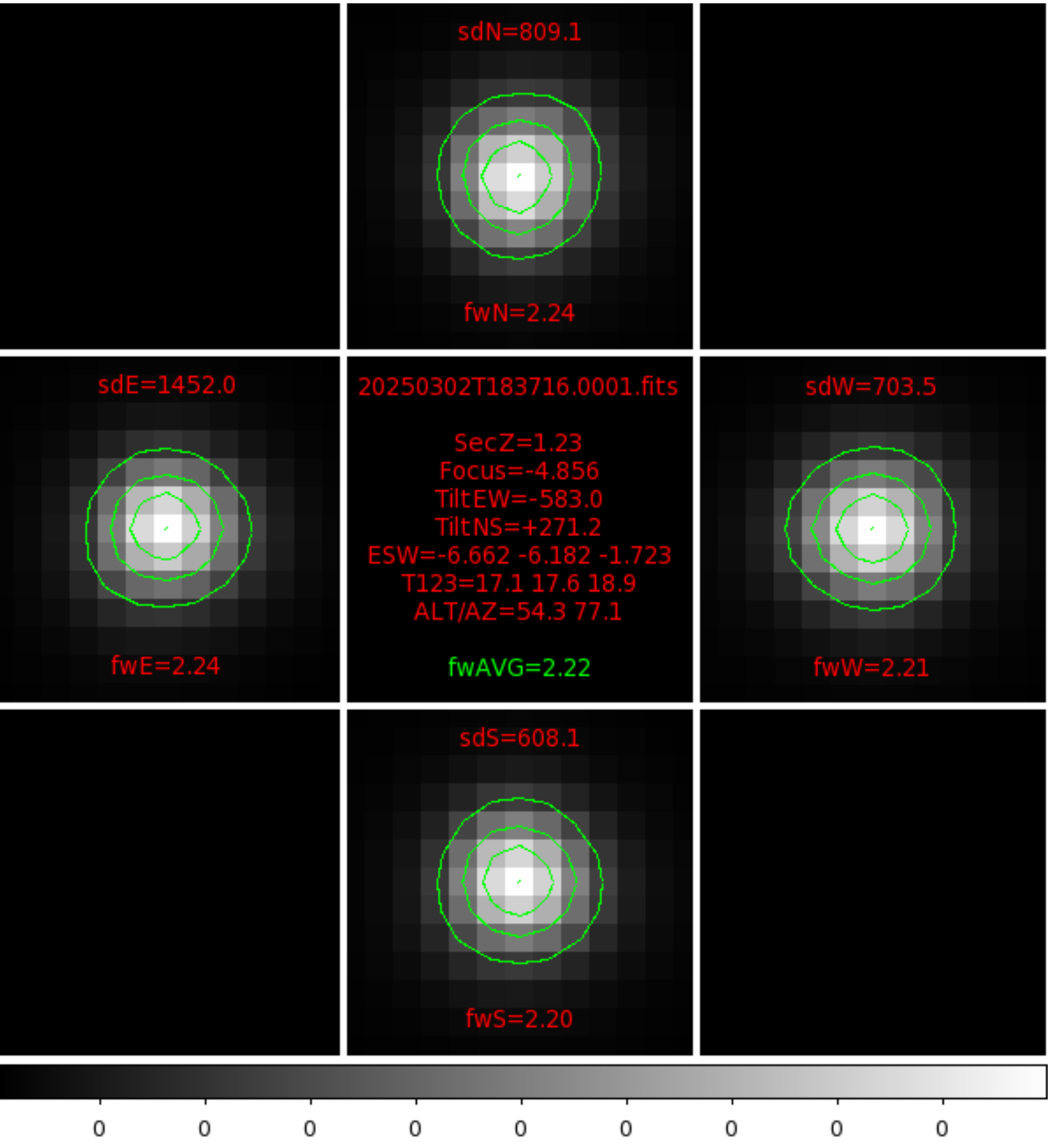
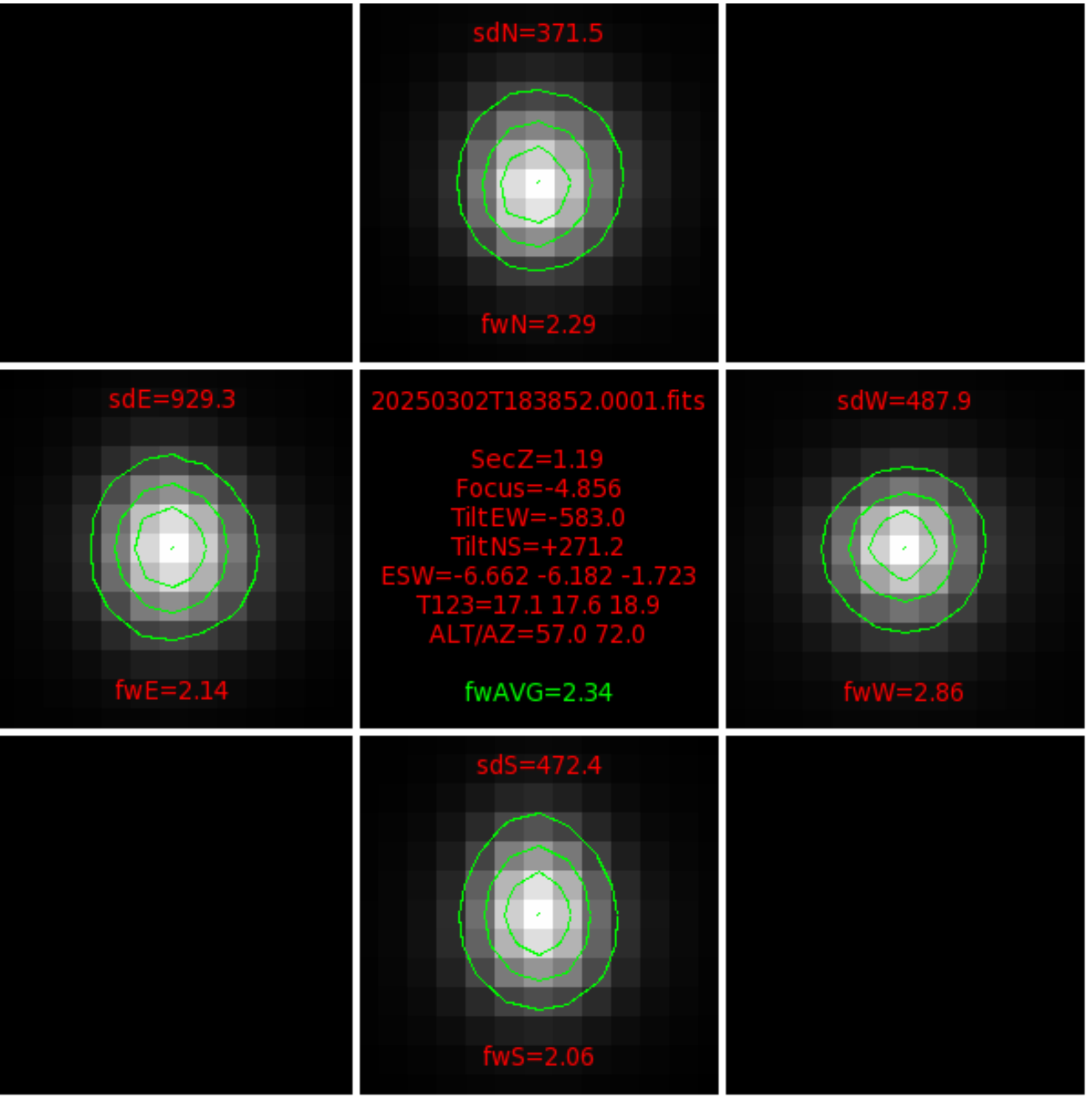

sdN=809.1
fwN=2.24
sdE=1452.0
fwE=2.24
20250302T183716.0001.fits
SecZ=1.23
Focus=-4.856
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.662 -6.182 -1.723
T123=17.1 17.6 18.9
ALT/AZ=54.3 77.1
fwAVG=2.22
sdW=703.5
fwW=2.21
sdS=608.1
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=371.5
fwN=2.29
sdE=929.3
fwE=2.14
20250302T183852.0001.fits
SecZ=1.19
Focus=-4.856
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.662 -6.182 -1.723
T123=17.1 17.6 18.9
ALT/AZ=57.0 72.0
fwAVG=2.34
sdW=487.9
fwW=2.86
sdS=472.4
fwS=2.06
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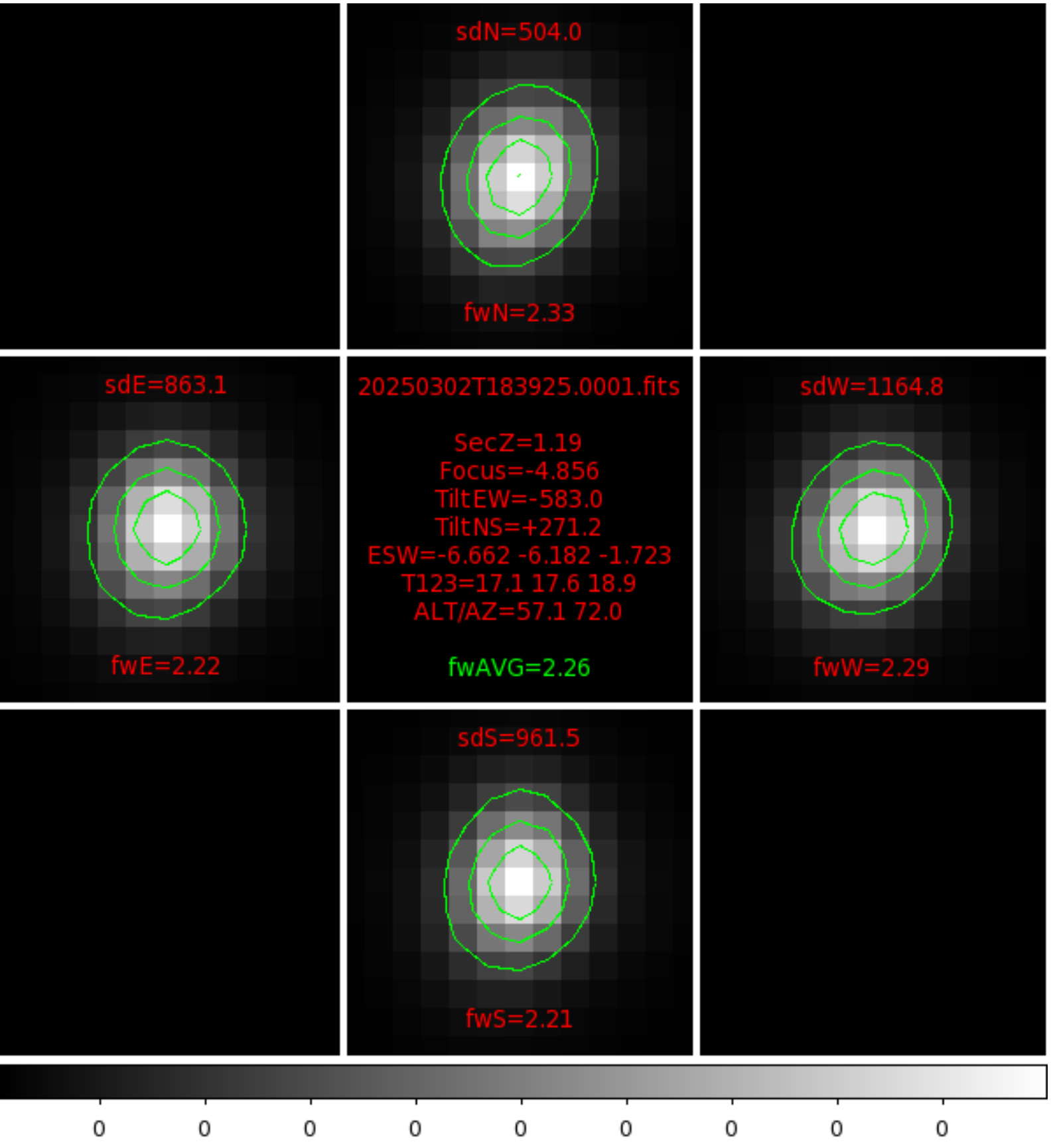
sdN=504.0
fwN=2.33
sdE=863.1
fwE=2.22
20250302T183925.0001.fits
SecZ=1.19
Focus=-4.856
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.662 -6.182 -1.723
T123=17.1 17.6 18.9
ALT/AZ=57.1 72.0
fwAVG=2.26
sdW=1164.8
fwW=2.29
sdS=961.5
fwS=2.21
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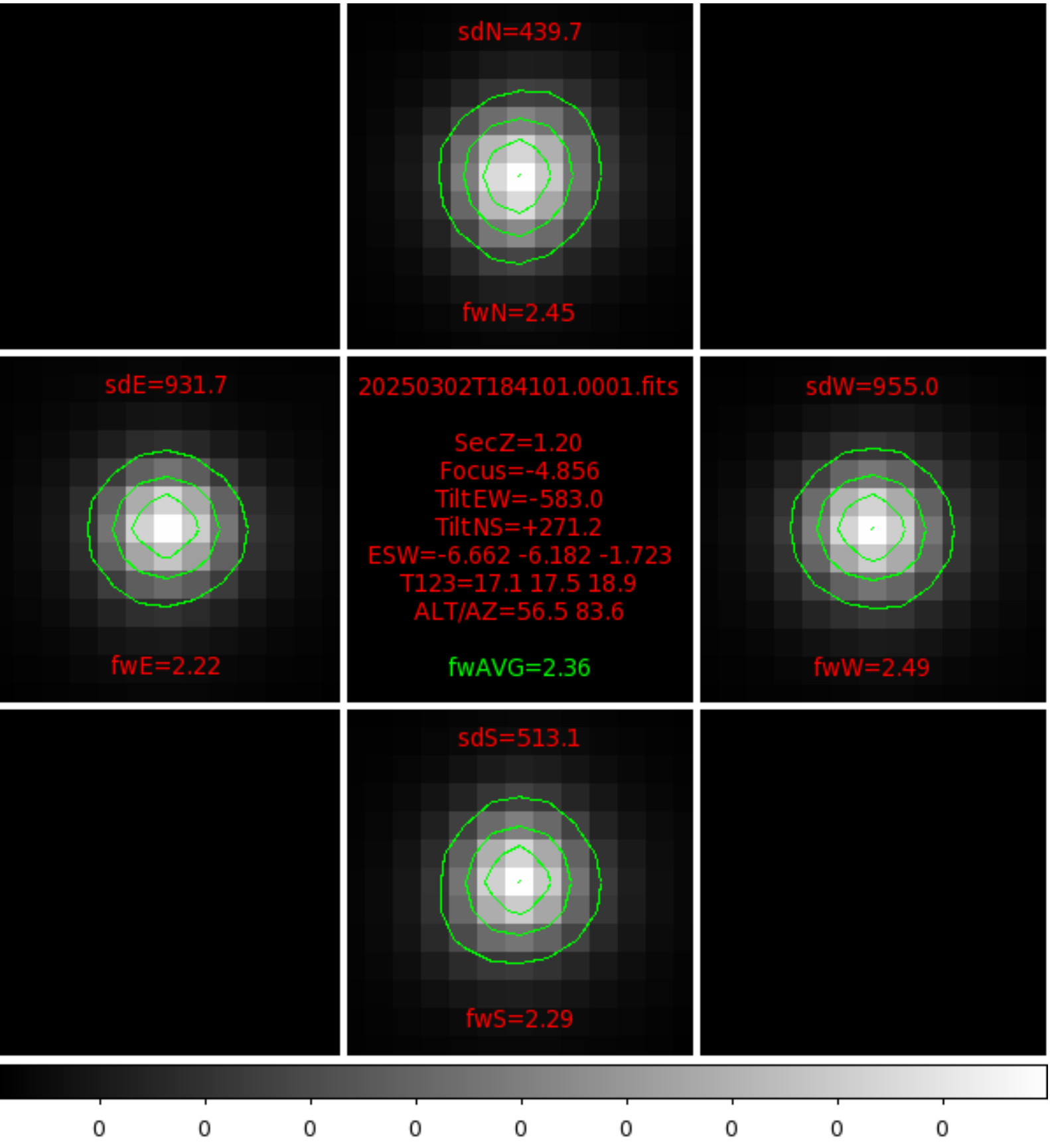
sdN=439.7
fwN=2.45
sdE=931.7
fwE=2.22
20250302T184101.0001.fits
SecZ=1.20
Focus=-4.856
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.662 -6.182 -1.723
T123=17.1 17.5 18.9
ALT/AZ=56.5 83.6
fwAVG=2.36
sdW=955.0
fwW=2.49
sdS=513.1
fwS=2.29
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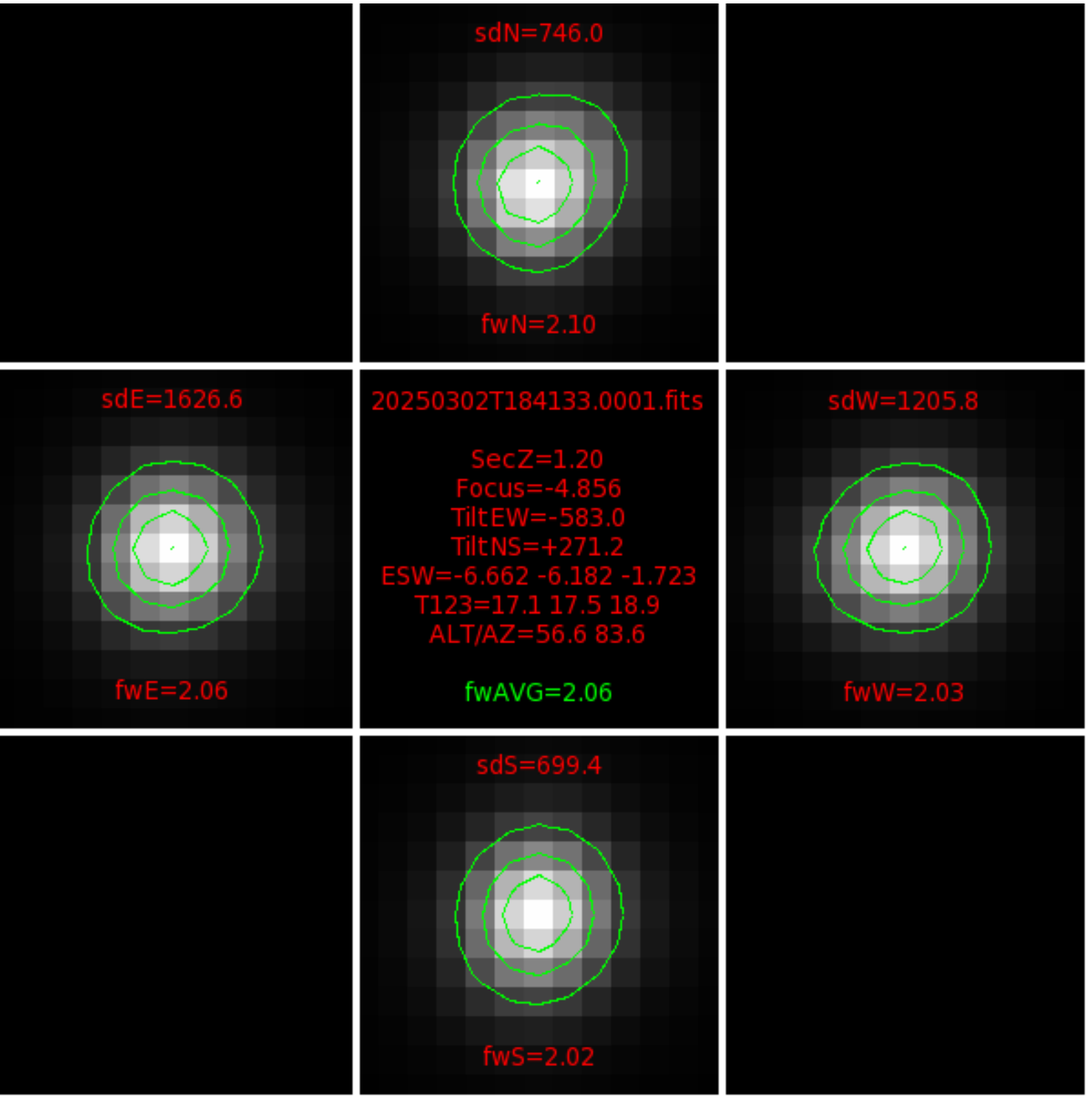
sdN=746.0
fwN=2.10
sdE=1626.6
fwE=2.06
20250302T184133.0001.fits
SecZ=1.20
Focus=-4.856
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.662 -6.182 -1.723
T123=17.1 17.5 18.9
ALT/AZ=56.6 83.6
fwAVG=2.06
sdW=1205.8
fwW=2.03
sdS=699.4
fwS=2.02
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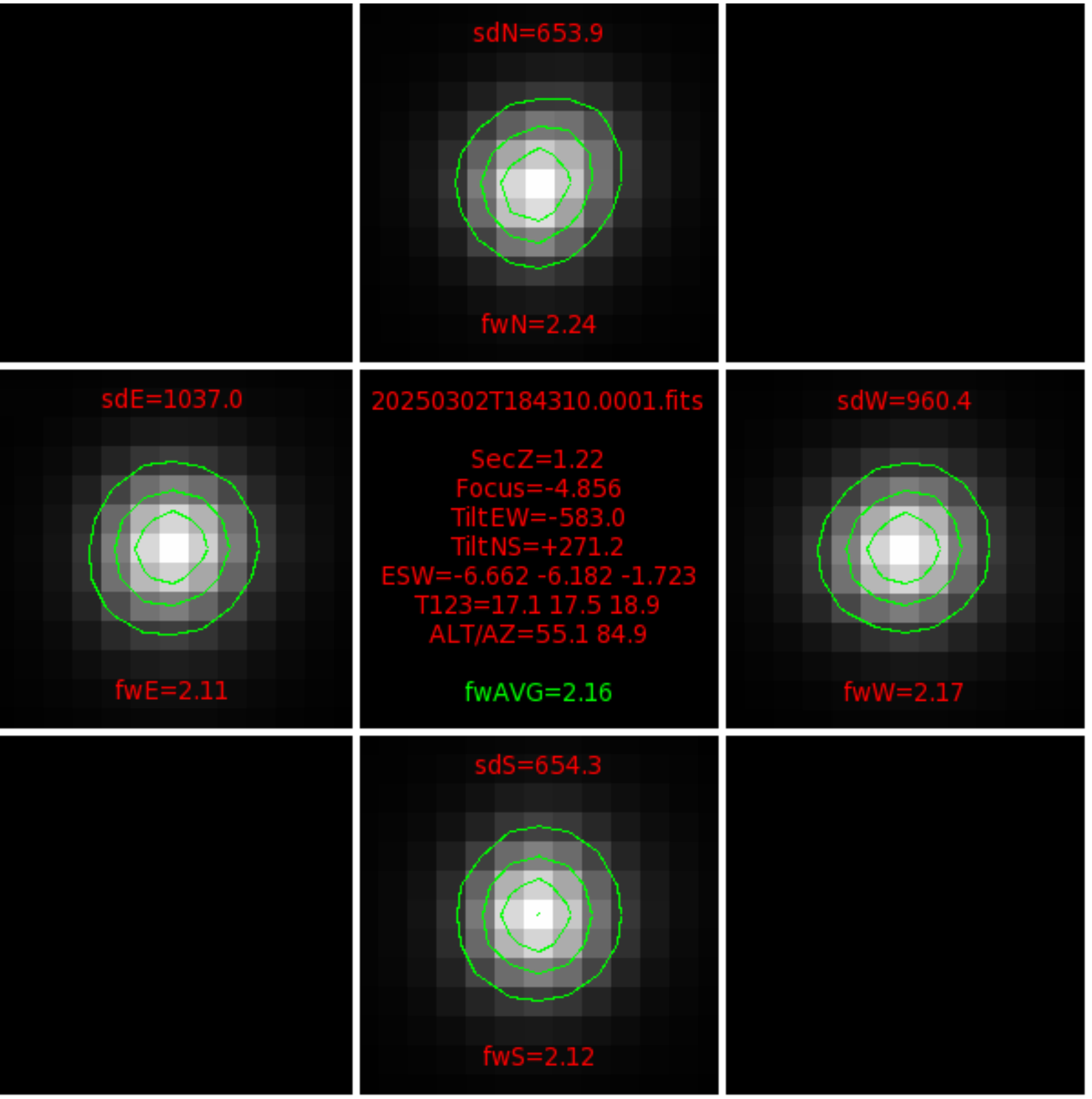
sdN=653.9
fwN=2.24
sdE=1037.0
fwE=2.11
20250302T184310.0001.fits
SecZ=1.22
Focus=-4.856
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.662 -6.182 -1.723
T123=17.1 17.5 18.9
ALT/AZ=55.1 84.9
fwAVG=2.16
sdW=960.4
fwW=2.17
sdS=654.3
fwS=2.12
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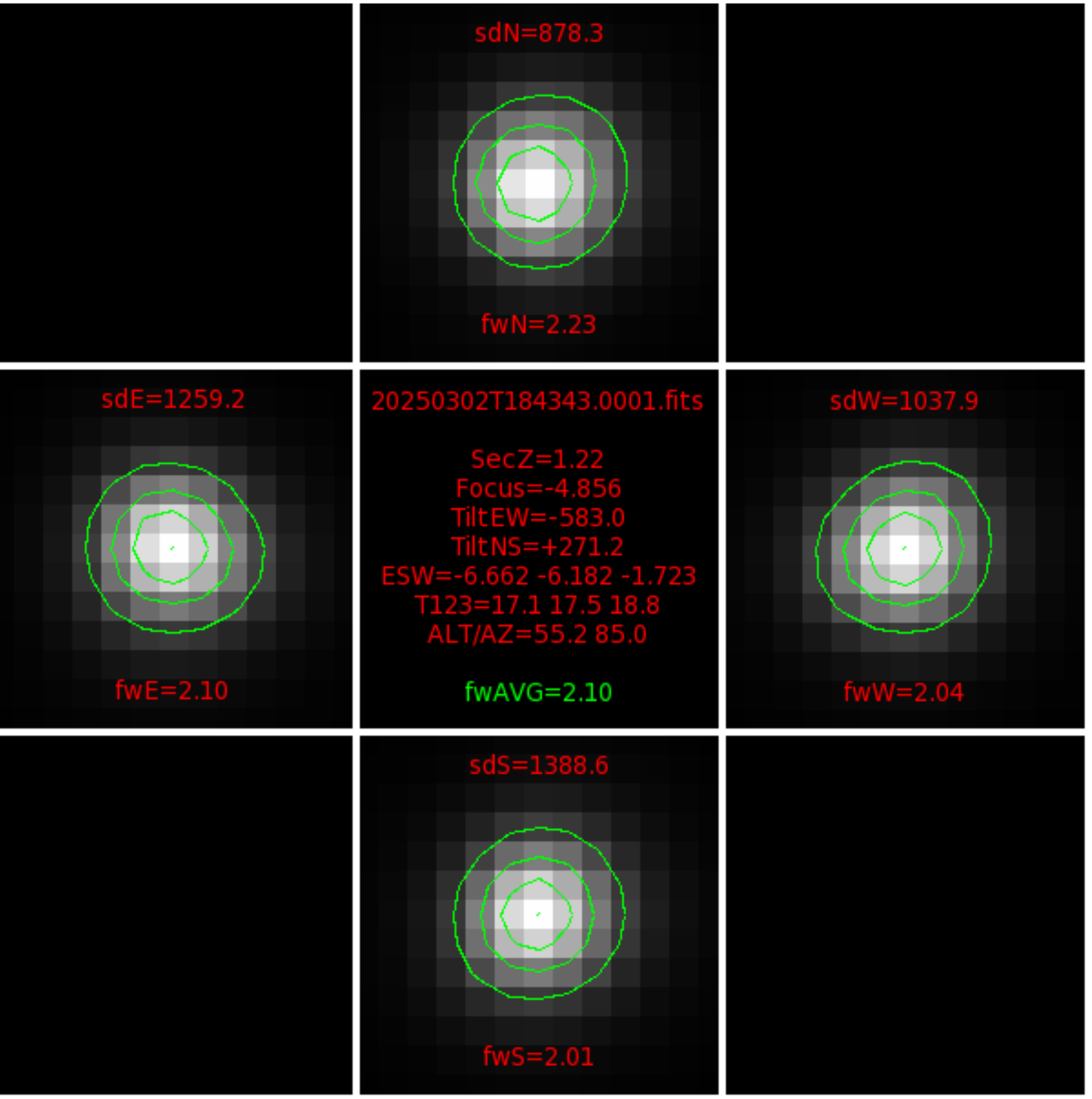
sdN=878.3
fwN=2.23
sdE=1259.2
fwE=2.10
20250302T184343.0001.fits
SecZ=1.22
Focus=-4.856
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.662 -6.182 -1.723
T123=17.1 17.5 18.8
ALT/AZ=55.2 85.0
fwAVG=2.10
sdW=1037.9
fwW=2.04
sdS=1388.6
fwS=2.01
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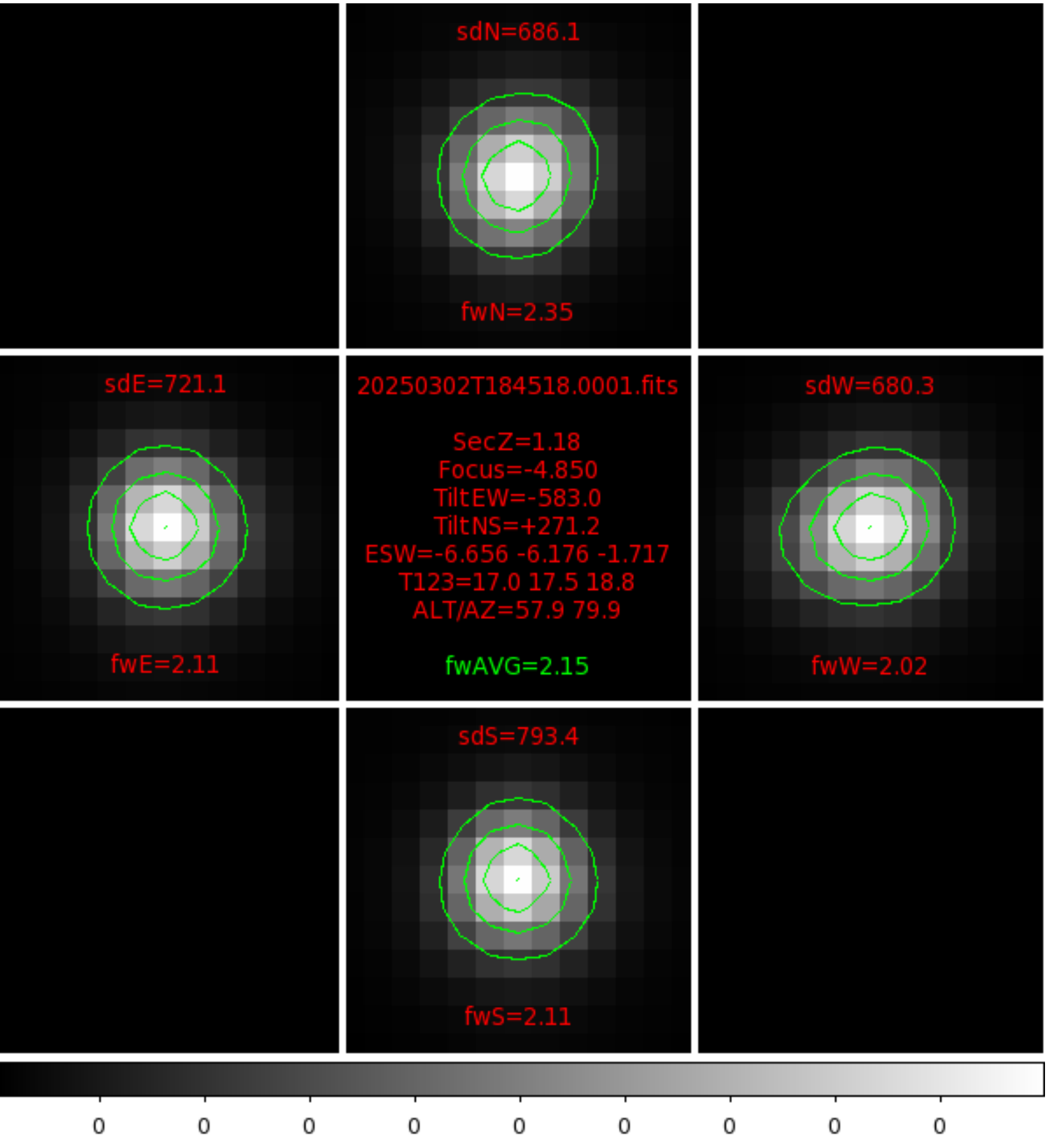
sdN=686.1
fwN=2.35
sdE=721.1
fwE=2.11
20250302T184518.0001.fits
SecZ=1.18
Focus=-4.850
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.656 -6.176 -1.717
T123=17.0 17.5 18.8
ALT/AZ=57.9 79.9
fwAVG=2.15
sdW=680.3
fwW=2.02
sdS=793.4
fwS=2.11
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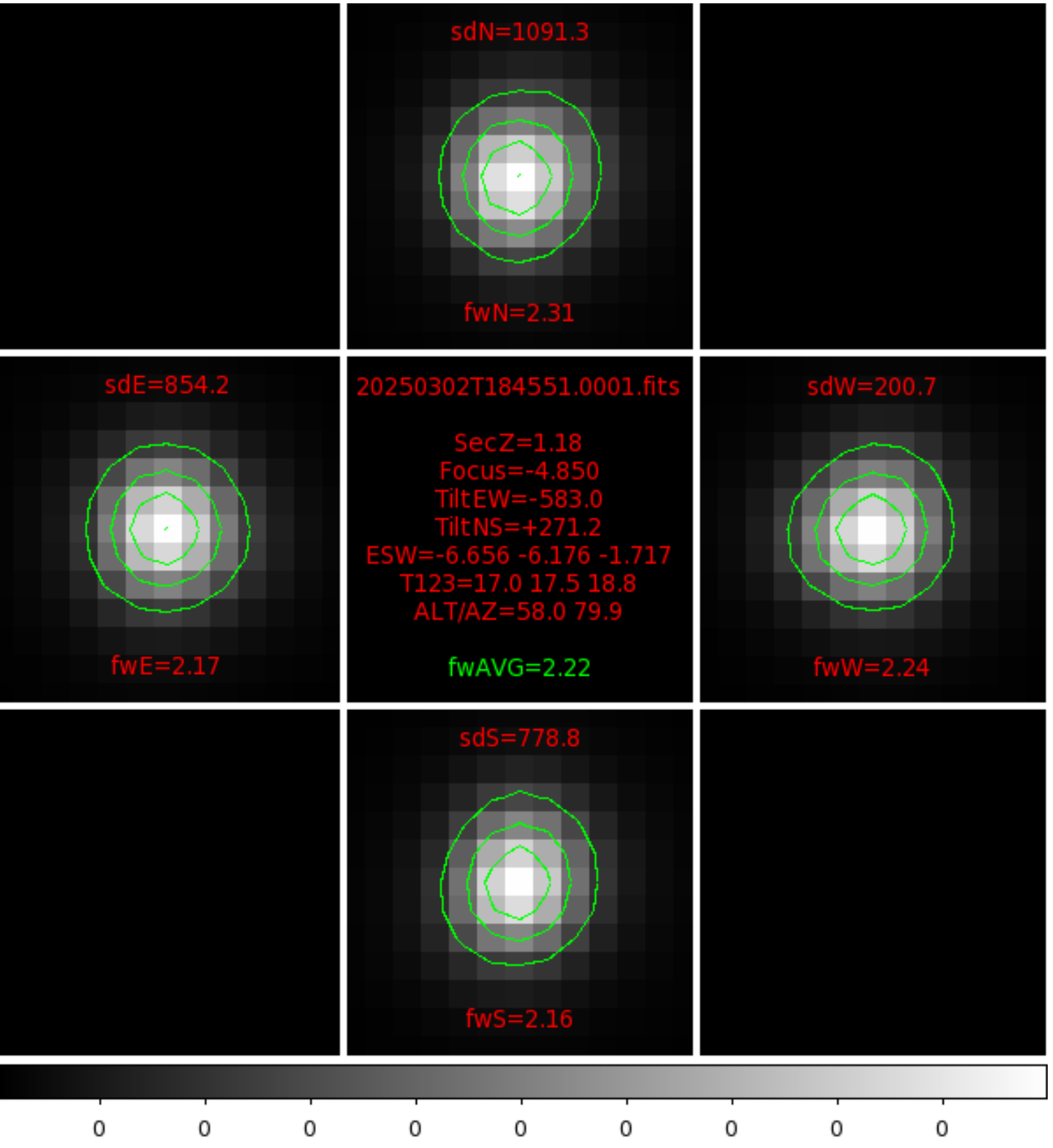
sdN=1091.3
fwN=2.31
sdE=854.2
fwE=2.17
20250302T184551.0001.fits
SecZ=1.18
Focus=-4.850
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.656 -6.176 -1.717
T123=17.0 17.5 18.8
ALT/AZ=58.0 79.9
fwAVG=2.22
sdW=200.7
fwW=2.24
sdS=778.8
fwS=2.16
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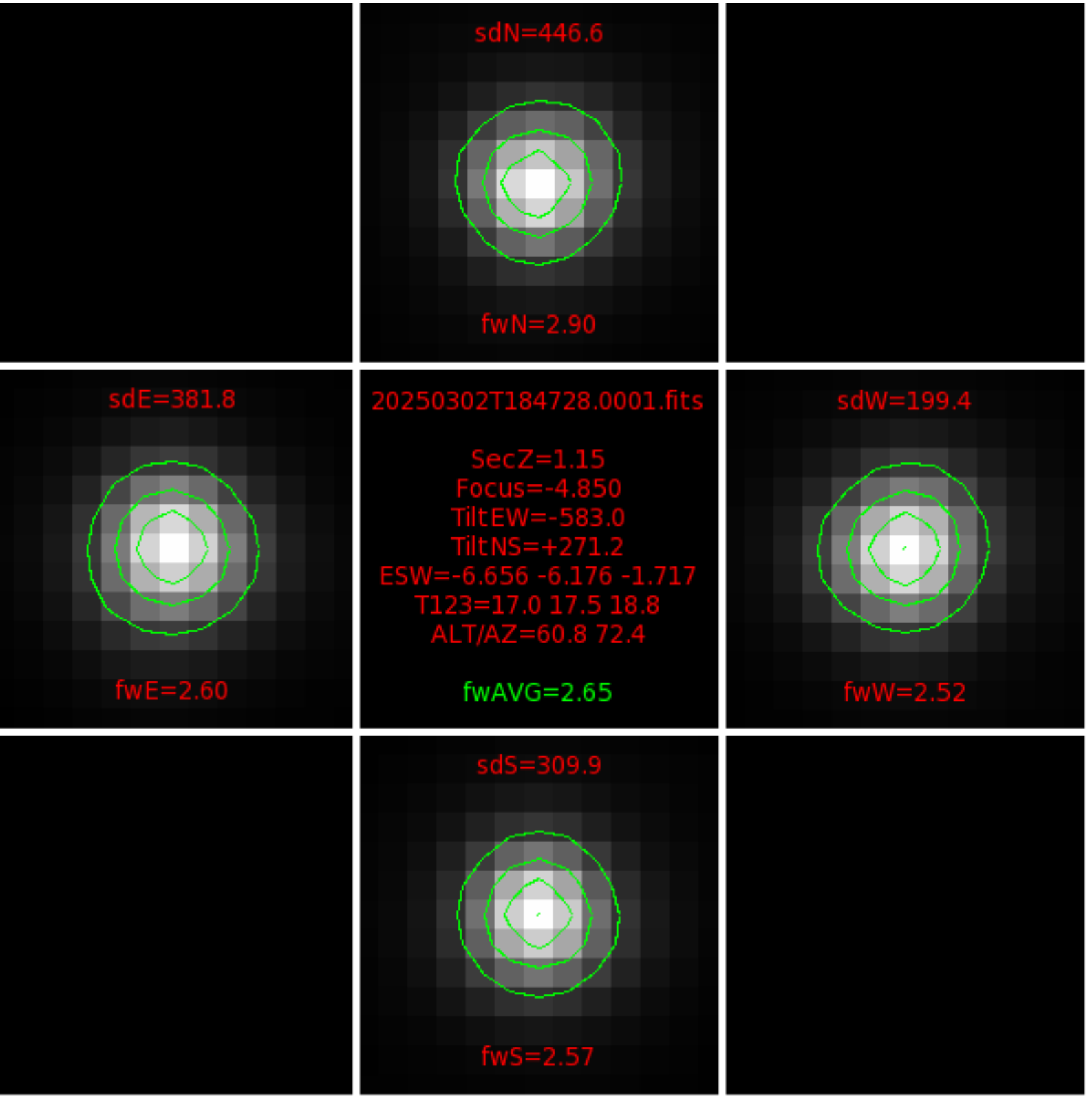
sdN=446.6
fwN=2.90
sdE=381.8
fwE=2.60
20250302T184728.0001.fits
SecZ=1.15
Focus=-4.850
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.656 -6.176 -1.717
T123=17.0 17.5 18.8
ALT/AZ=60.8 72.4
fwAVG=2.65
sdW=199.4
fwW=2.52
sdS=309.9
fwS=2.57
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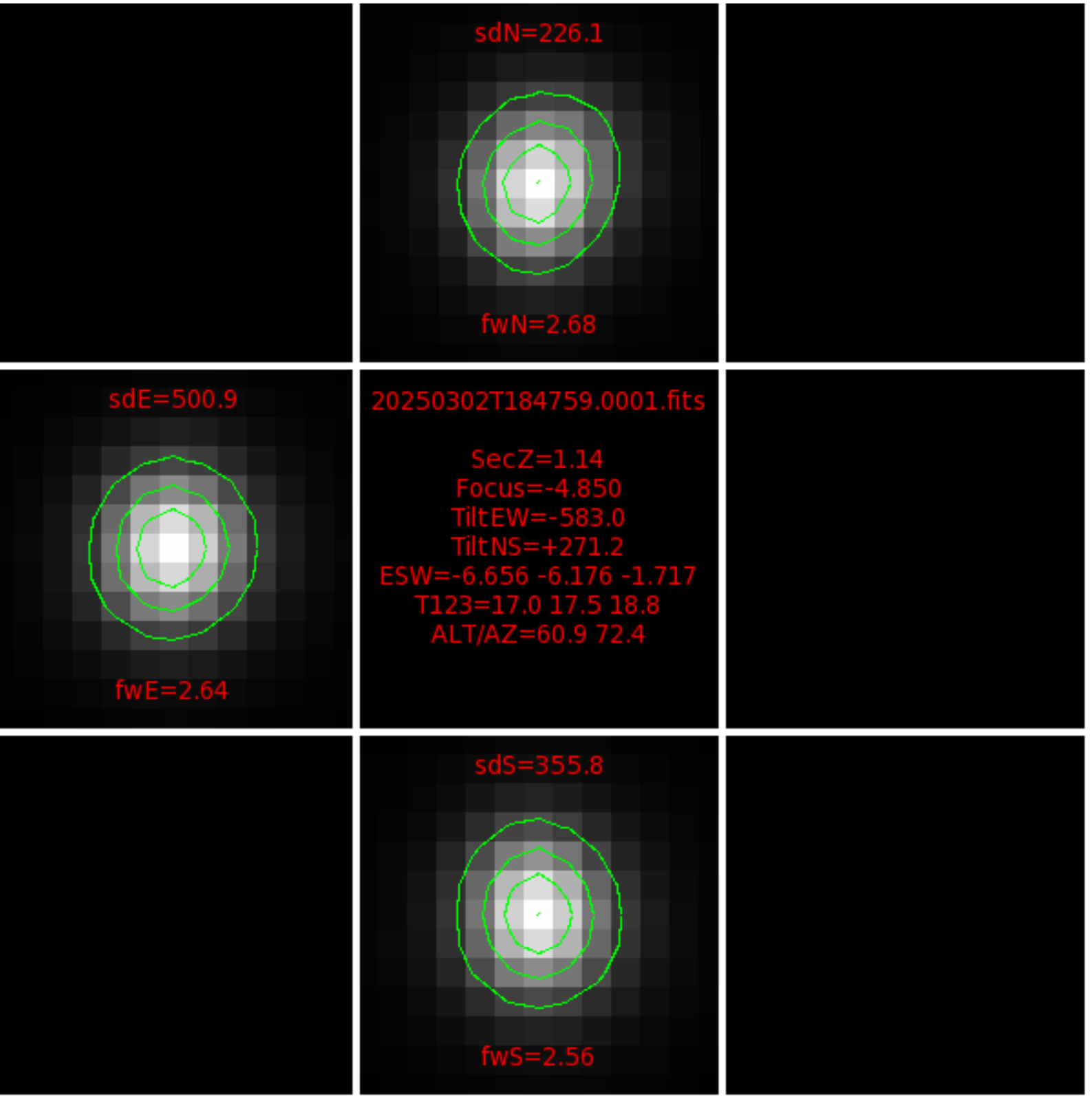
sdN=226.1
fwN=2.68
sdE=500.9
fwE=2.64
20250302T184759.0001.fits
SecZ=1.14
Focus=-4.850
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.656 -6.176 -1.717
T123=17.0 17.5 18.8
ALT/AZ=60.9 72.4
sdS=355.8
fwS=2.56
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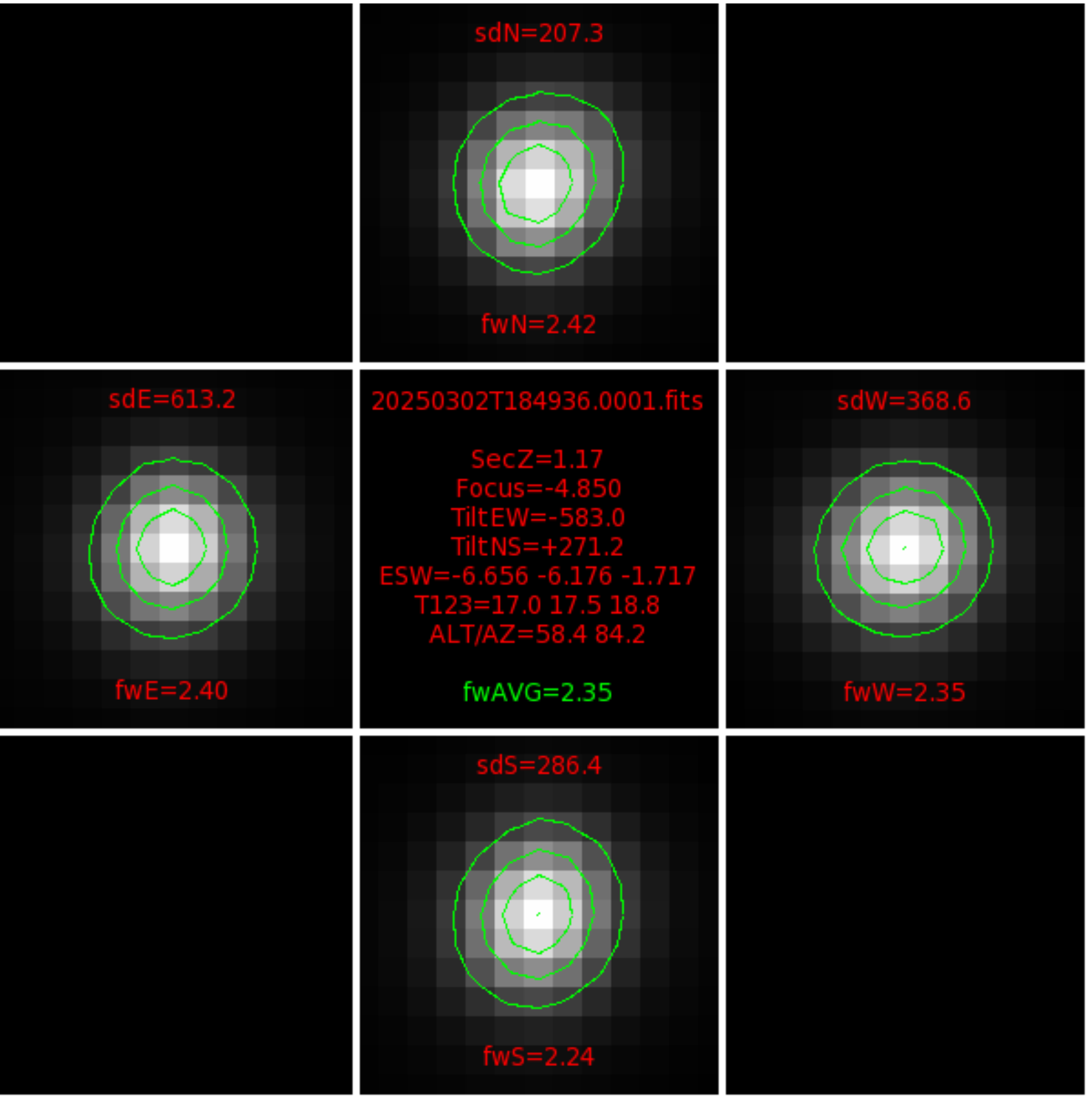
sdN=207.3
fwN=2.42
sdE=613.2
fwE=2.40
20250302T184936.0001.fits
SecZ=1.17
Focus=-4.850
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.656 -6.176 -1.717
T123=17.0 17.5 18.8
ALT/AZ=58.4 84.2
fwAVG=2.35
sdW=368.6
fwW=2.35
sdS=286.4
fwS=2.24
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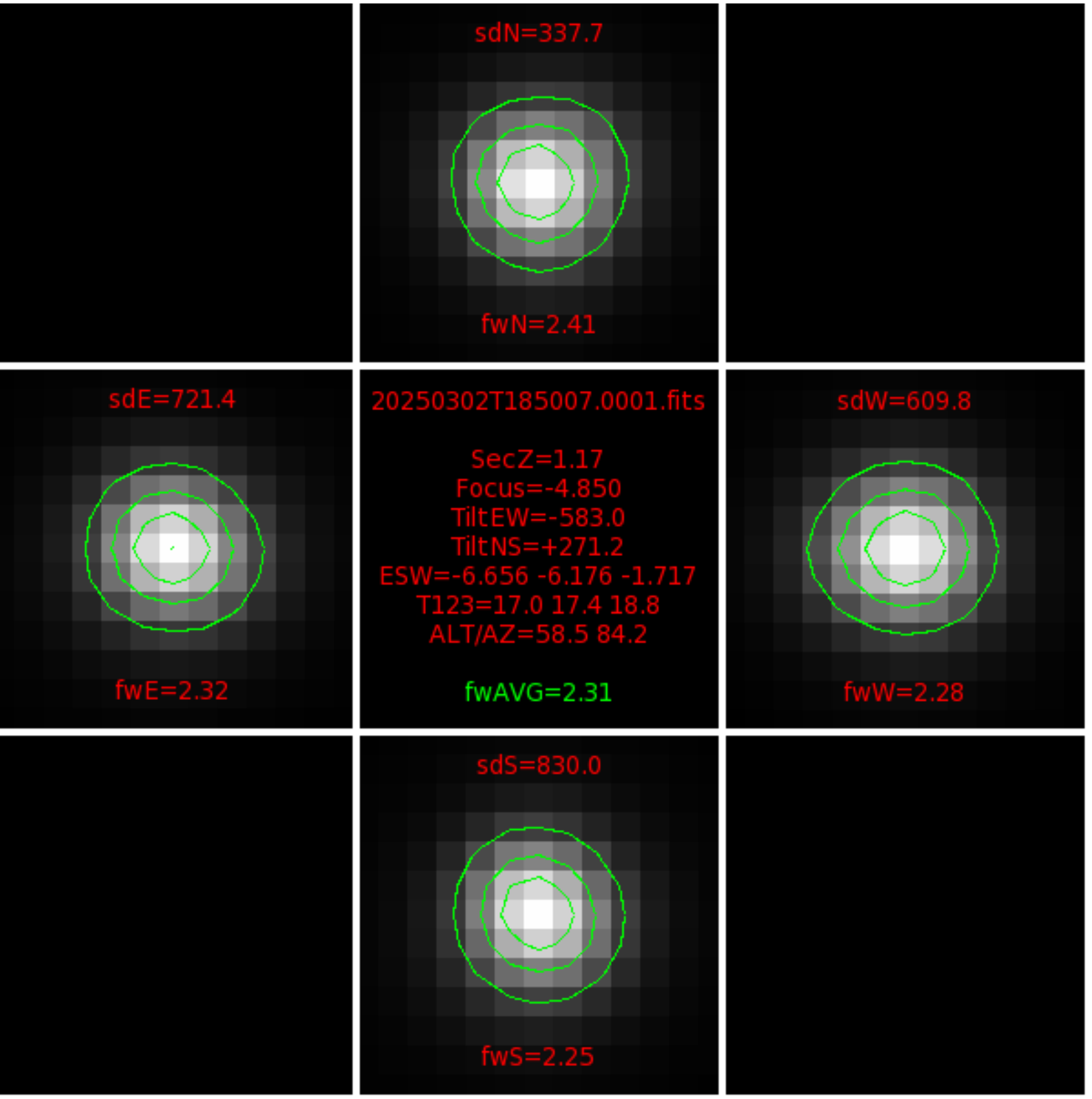
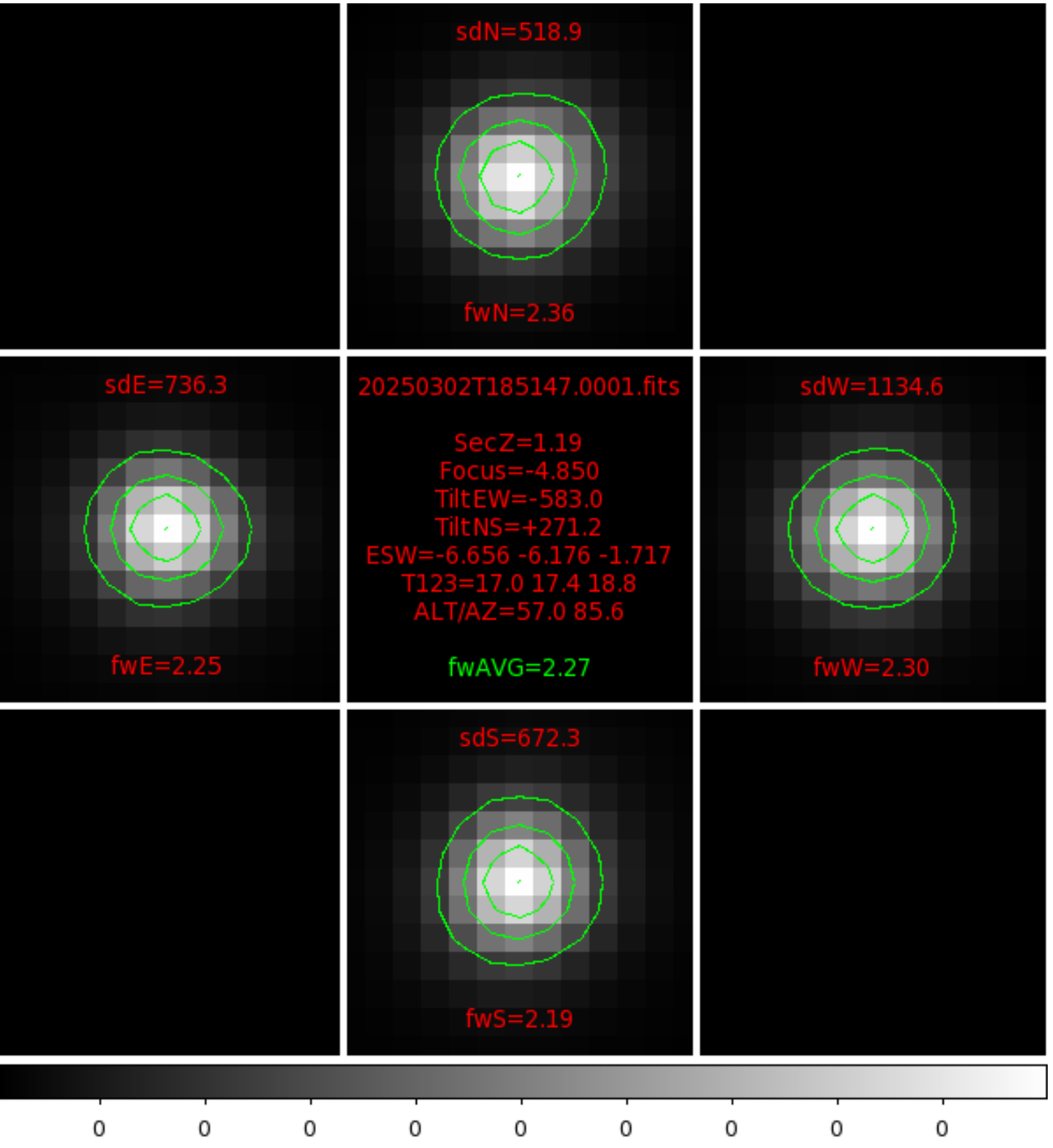

sdN=337.7
fwN=2.41
sdE=721.4
fwE=2.32
20250302T185007.0001.fits
SecZ=1.17
Focus=-4.850
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.656 -6.176 -1.717
T123=17.0 17.4 18.8
ALT/AZ=58.5 84.2
fwAVG=2.31
sdW=609.8
fwW=2.28
sdS=830.0
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=518.9
fwN=2.36
sdE=736.3
fwE=2.25
20250302T185147.0001.fits
SecZ=1.19
Focus=-4.850
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.656 -6.176 -1.717
T123=17.0 17.4 18.8
ALT/AZ=57.0 85.6
fwAVG=2.27
sdW=1134.6
fwW=2.30
sdS=672.3
fwS=2.19
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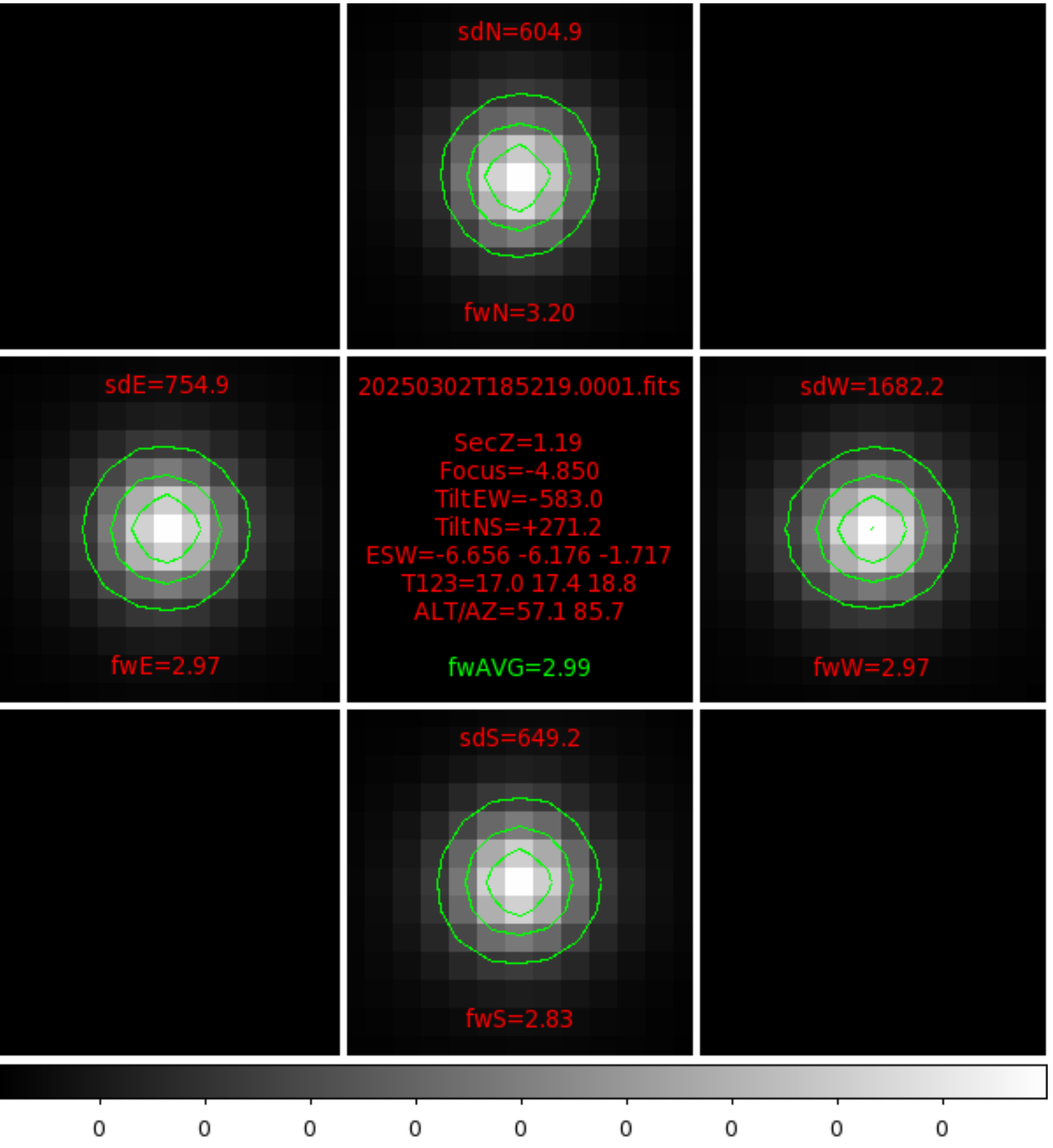
sdN=604.9
fwN=3.20
sdE=754.9
fwE=2.97
20250302T185219.0001.fits
SecZ=1.19
Focus=-4.850
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.656 -6.176 -1.717
T123=17.0 17.4 18.8
ALT/AZ=57.1 85.7
fwAVG=2.99
sdW=1682.2
fwW=2.97
sdS=649.2
fwS=2.83
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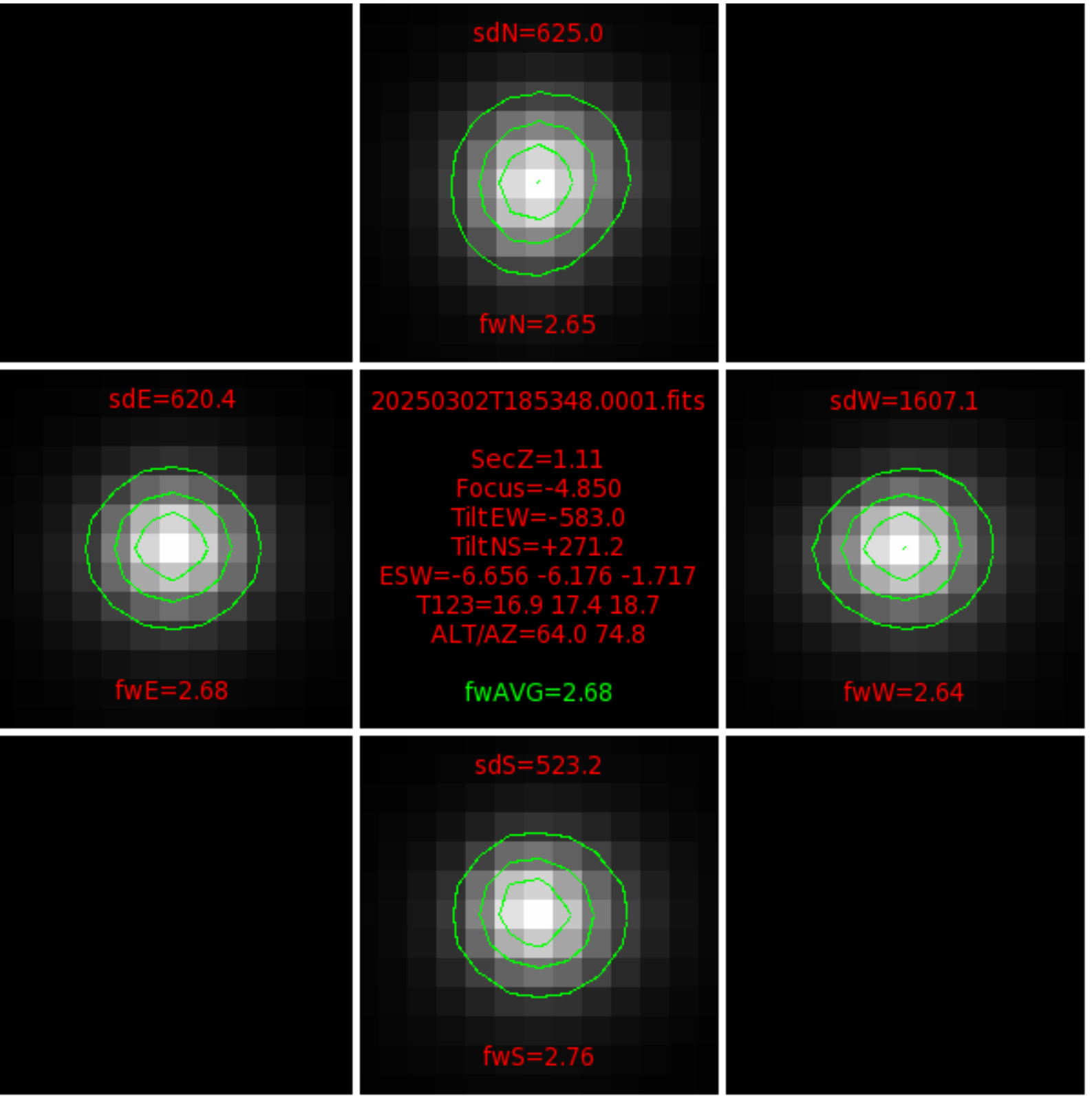
sdN=625.0
fwN=2.65
sdE=620.4
fwE=2.68
20250302T185348.0001.fits
SecZ=1.11
Focus=-4.850
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.656 -6.176 -1.717
T123=16.9 17.4 18.7
ALT/AZ=64.0 74.8
fwAVG=2.68
sdW=1607.1
fwW=2.64
sdS=523.2
fwS=2.76
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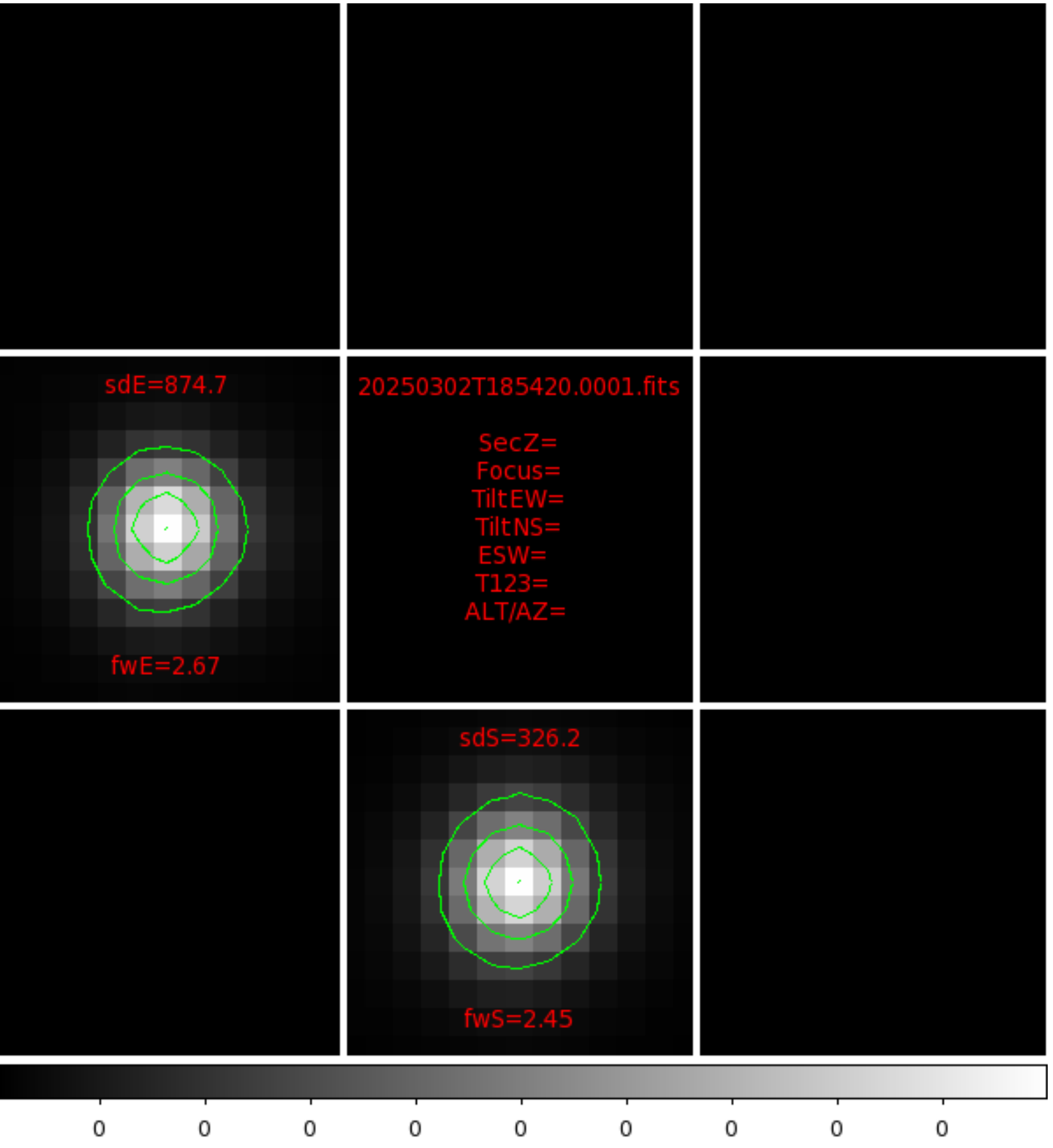
sdE=874.7
20250302T185420.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.67
sdS=326.2
fwS=2.45
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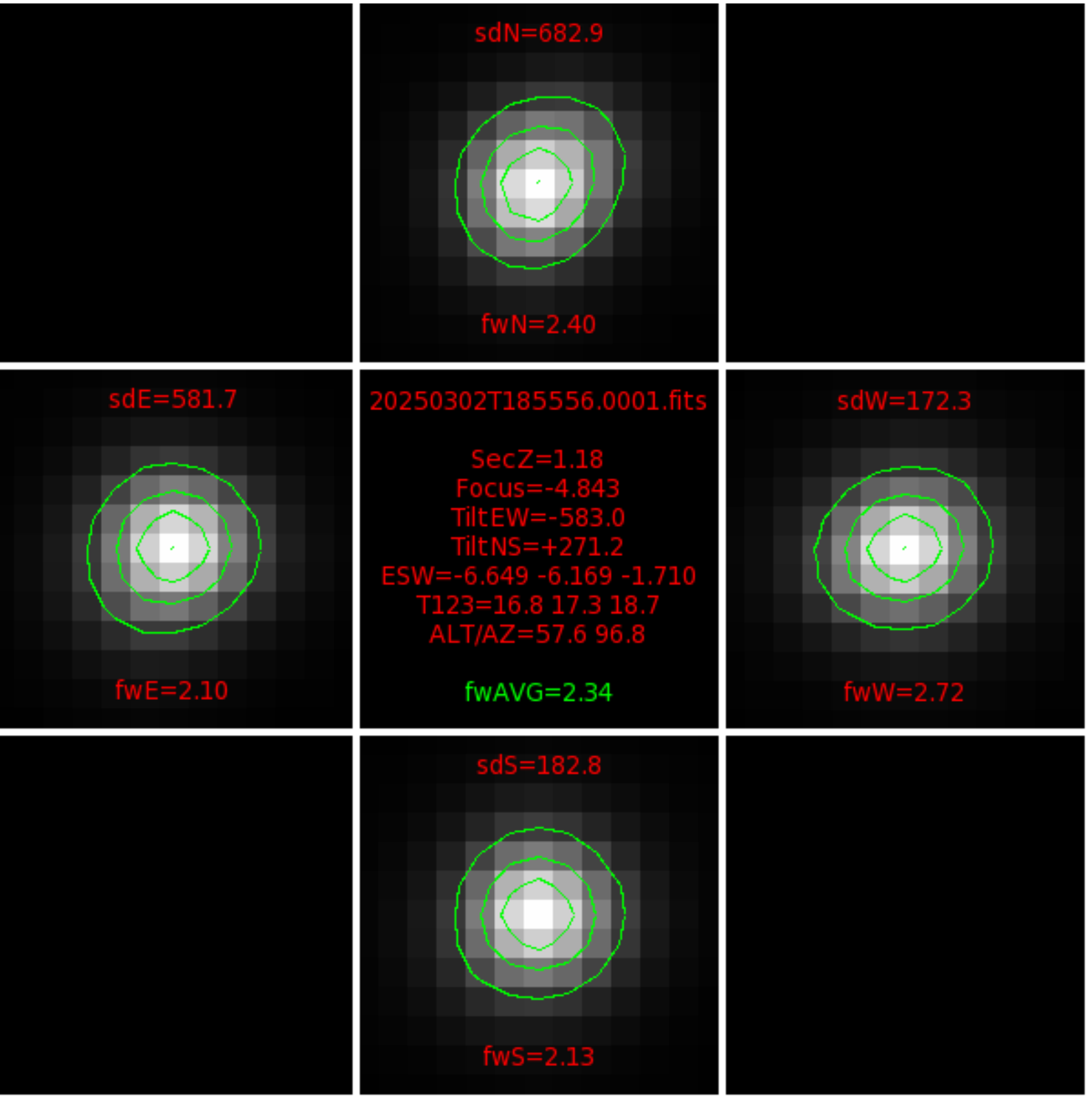
sdN=682.9
fwN=2.40
sdE=581.7
fwE=2.10
20250302T185556.0001.fits
SecZ=1.18
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.8 17.3 18.7
ALT/AZ=57.6 96.8
fwAVG=2.34
sdW=172.3
fwW=2.72
sdS=182.8
fwS=2.13
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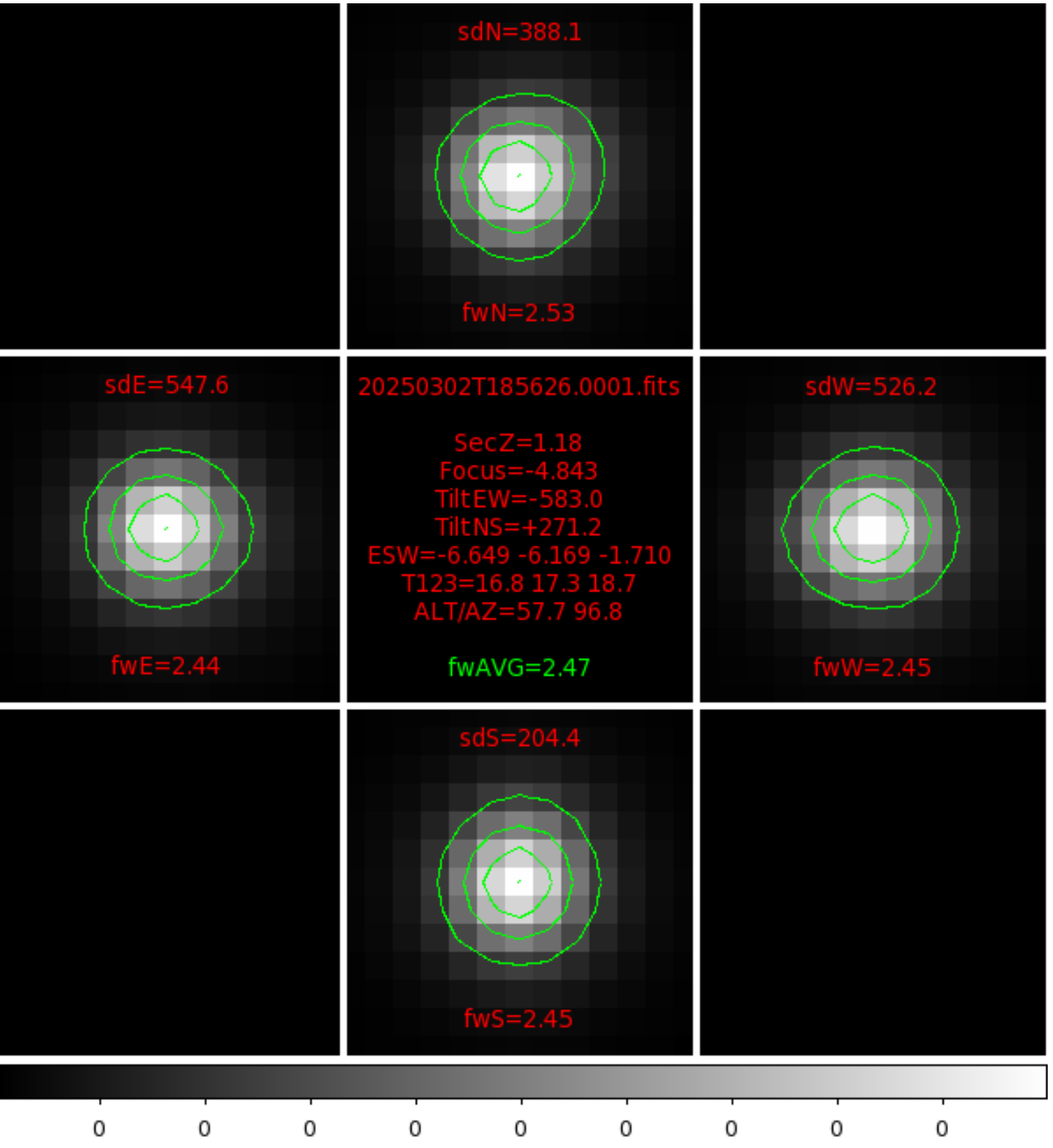
sdN=388.1
fwN=2.53
sdE=547.6
fwE=2.44
20250302T185626.0001.fits
SecZ=1.18
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.8 17.3 18.7
ALT/AZ=57.7 96.8
fwAVG=2.47
sdW=526.2
fwW=2.45
sdS=204.4
fwS=2.45
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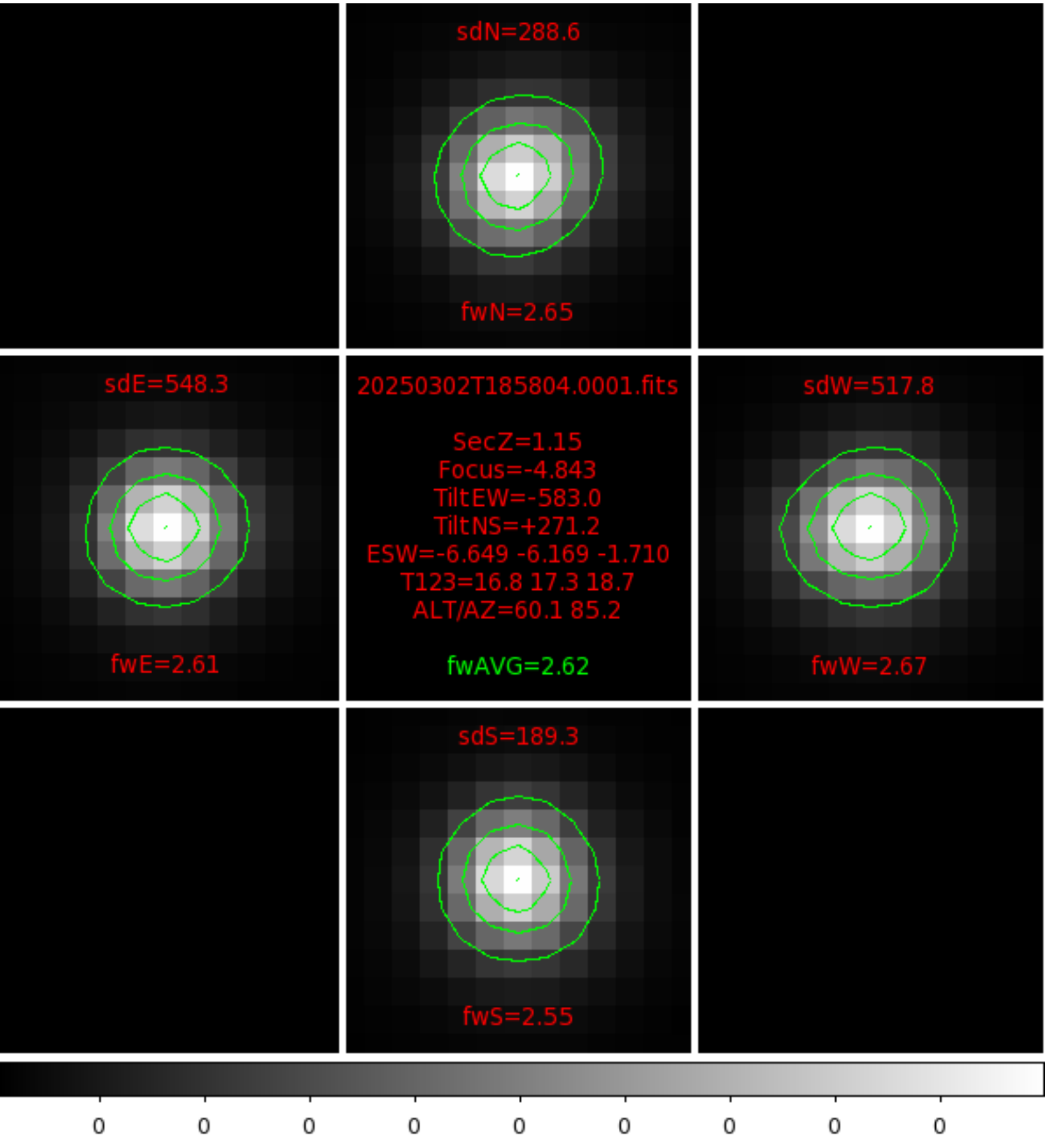
sdN=288.6
fwN=2.65
sdE=548.3
fwE=2.61
20250302T185804.0001.fits
SecZ=1.15
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.8 17.3 18.7
ALT/AZ=60.1 85.2
fwAVG=2.62
sdW=517.8
fwW=2.67
sdS=189.3
fwS=2.55
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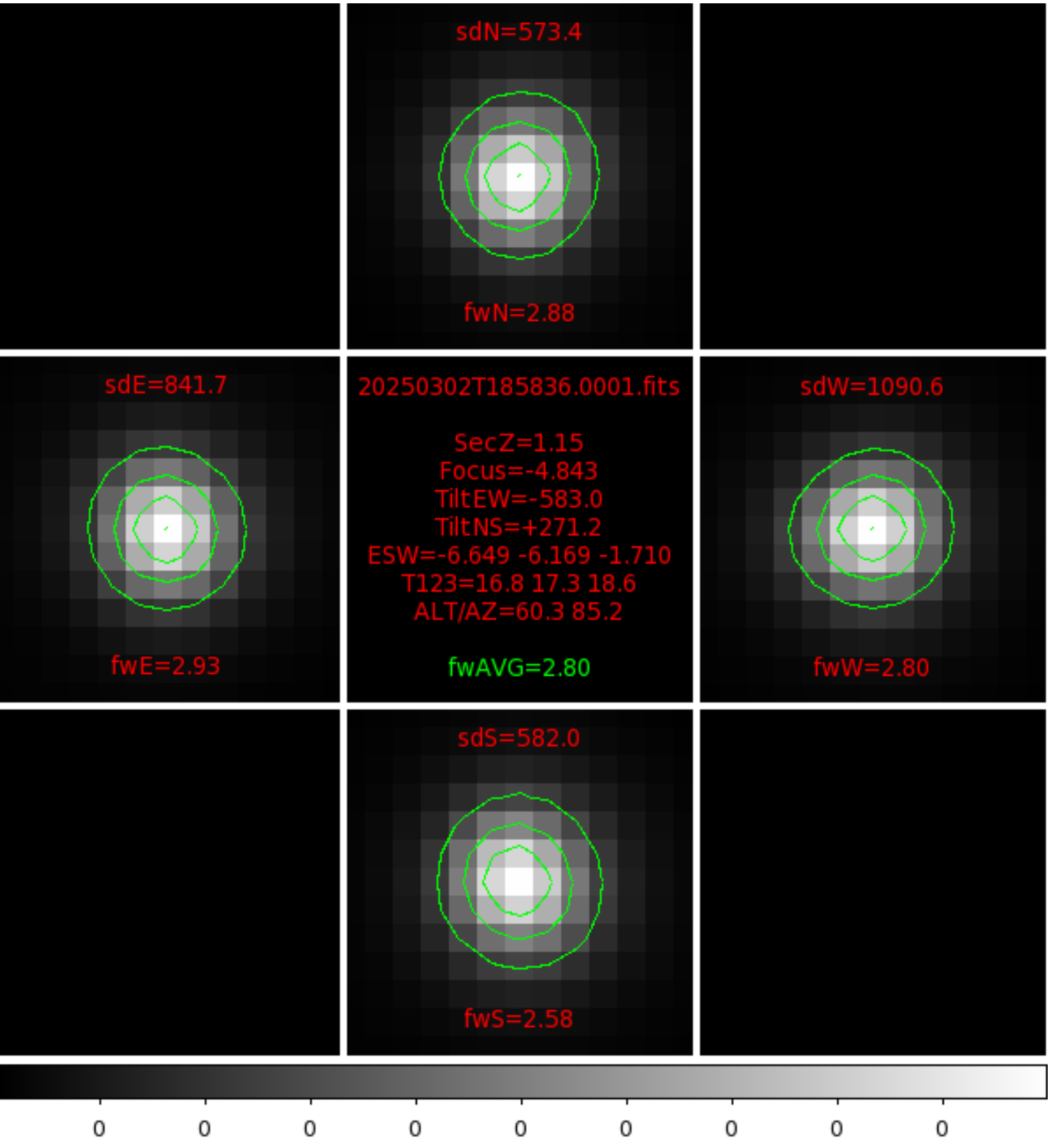
sdN=573.4
fwN=2.88
sdE=841.7
fwE=2.93
20250302T185836.0001.fits
SecZ=1.15
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.8 17.3 18.6
ALT/AZ=60.3 85.2
fwAVG=2.80
sdW=1090.6
fwW=2.80
sdS=582.0
fwS=2.58
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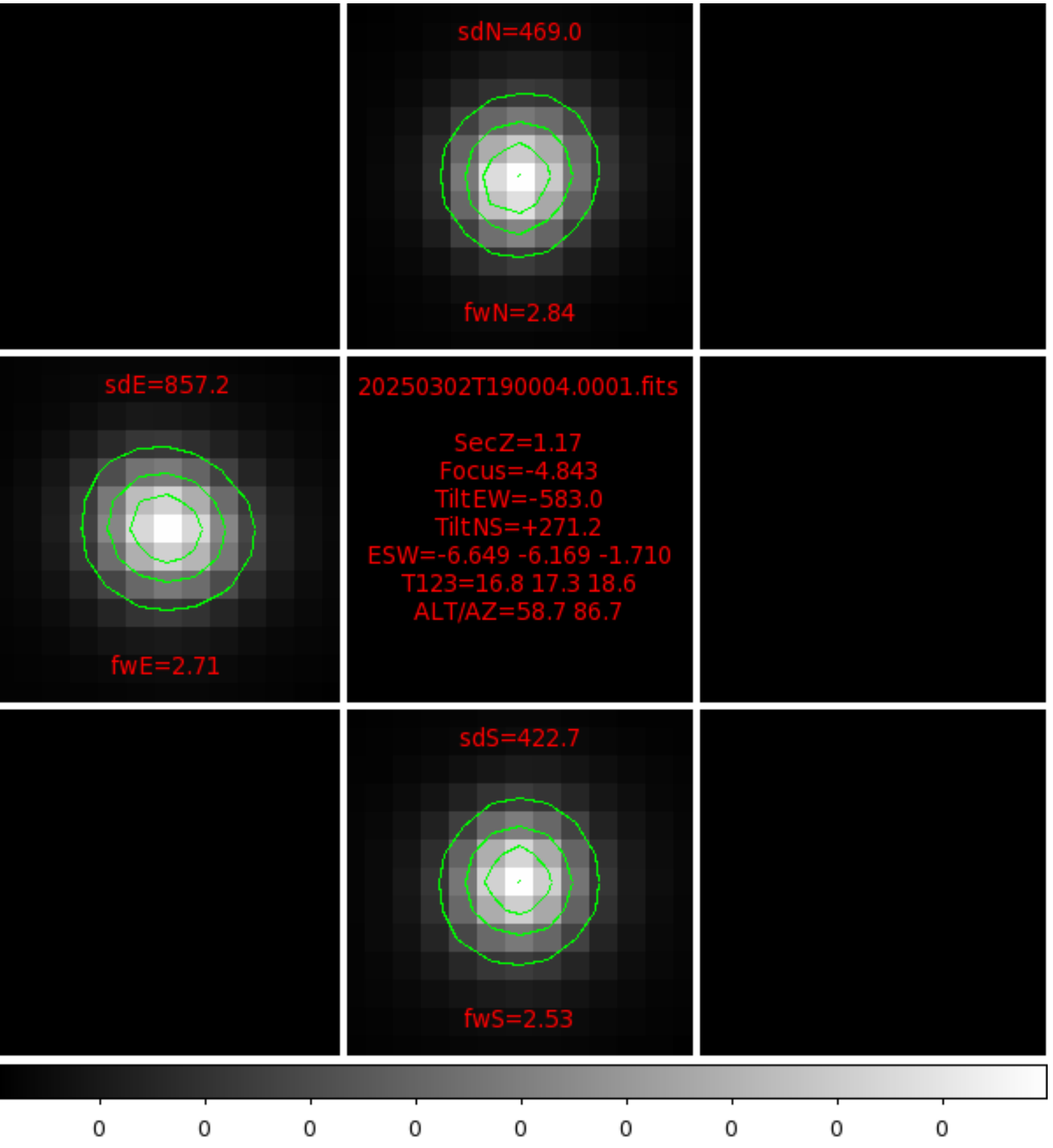
sdN=469.0
fwN=2.84
sdE=857.2
fwE=2.71
20250302T190004.0001.fits
SecZ=1.17
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.8 17.3 18.6
ALT/AZ=58.7 86.7
sdS=422.7
fwS=2.53
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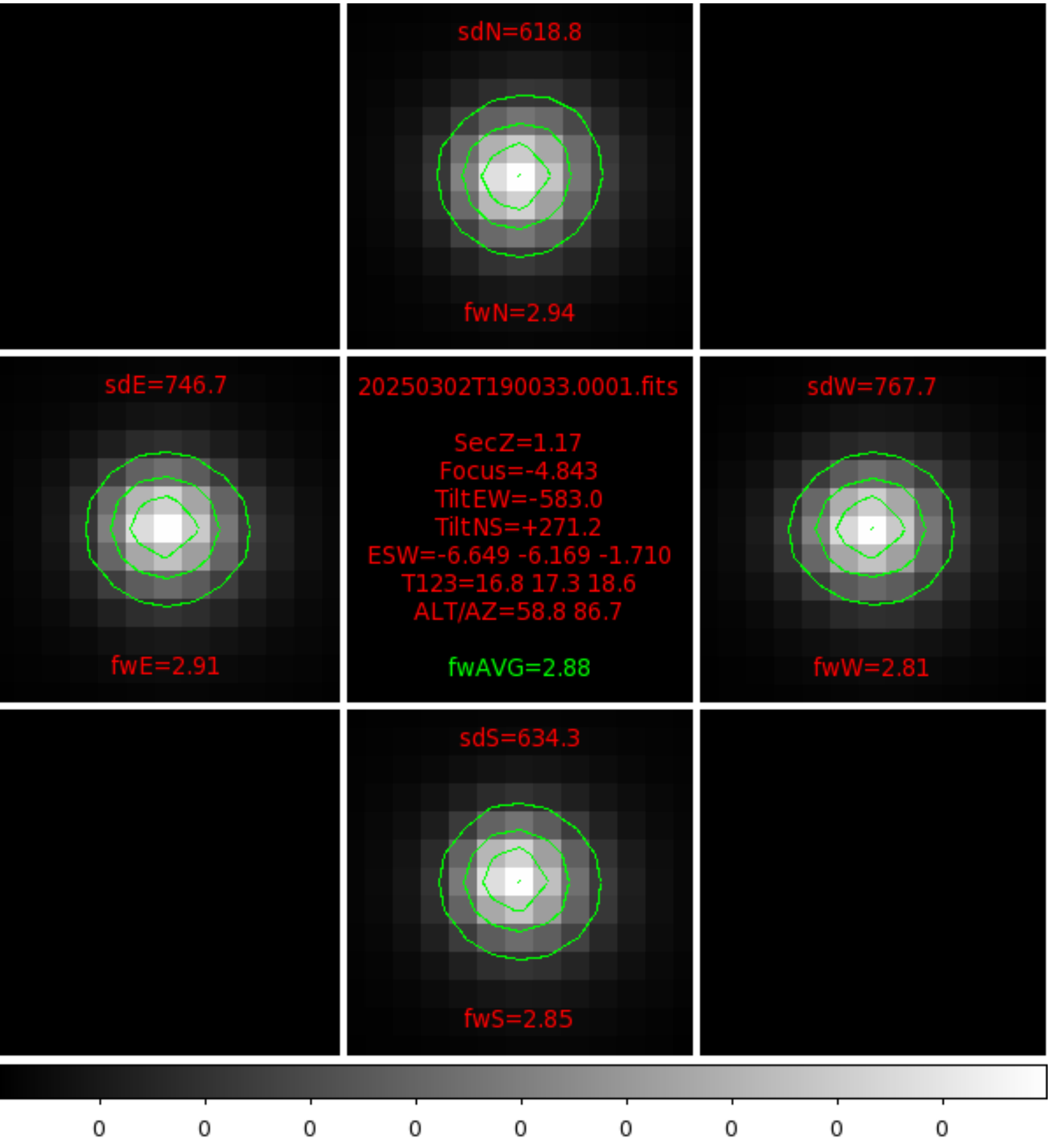
sdN=618.8
fwN=2.94
sdE=746.7
fwE=2.91
20250302T190033.0001.fits
SecZ=1.17
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.8 17.3 18.6
ALT/AZ=58.8 86.7
fwAVG=2.88
sdW=767.7
fwW=2.81
sdS=634.3
fwS=2.85
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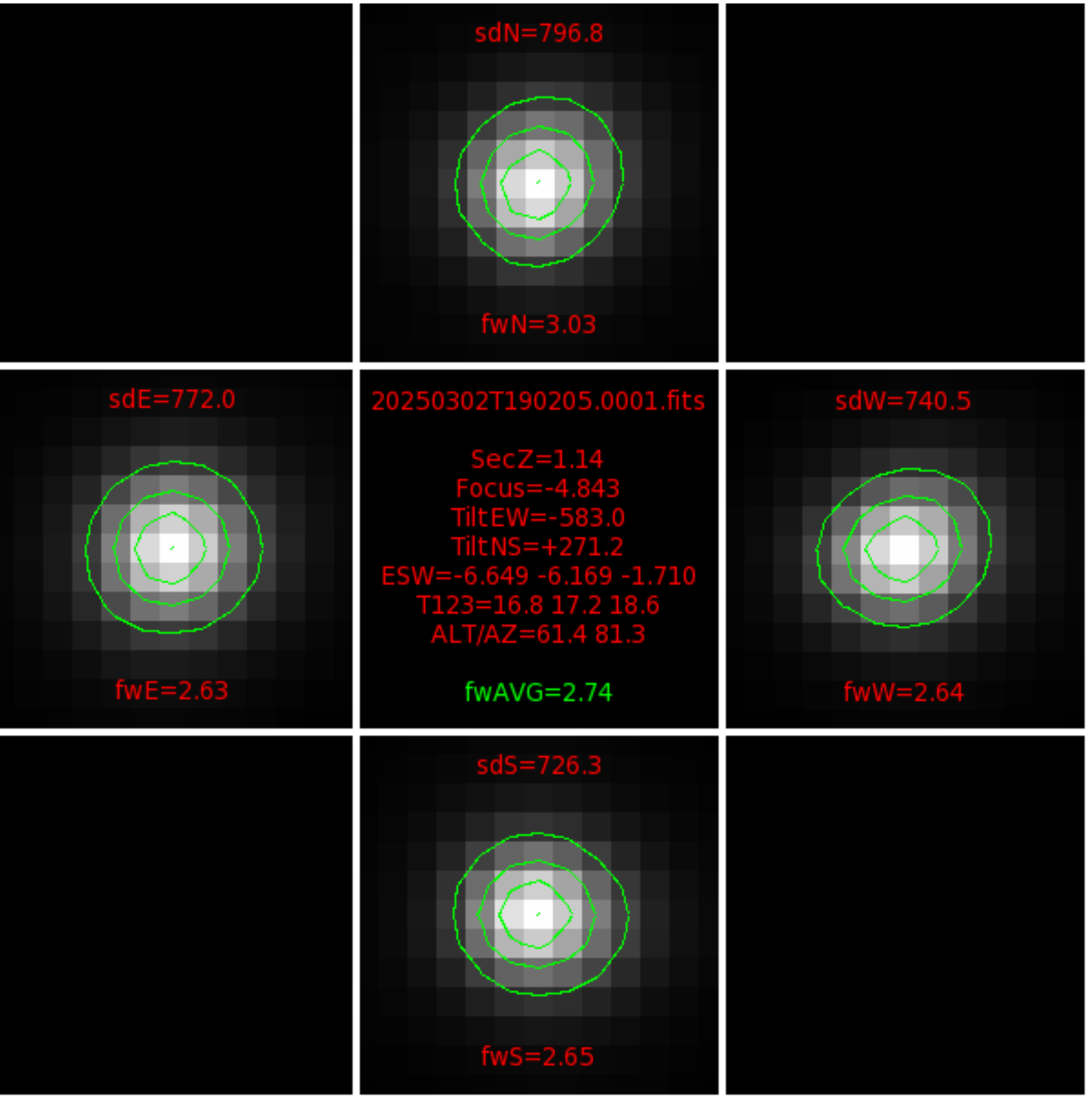
sdN=796.8
fwN=3.03
sdE=772.0
fwE=2.63
20250302T190205.0001.fits
SecZ=1.14
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.8 17.2 18.6
ALT/AZ=61.4 81.3
fwAVG=2.74
sdW=740.5
fwW=2.64
sdS=726.3
fwS=2.65
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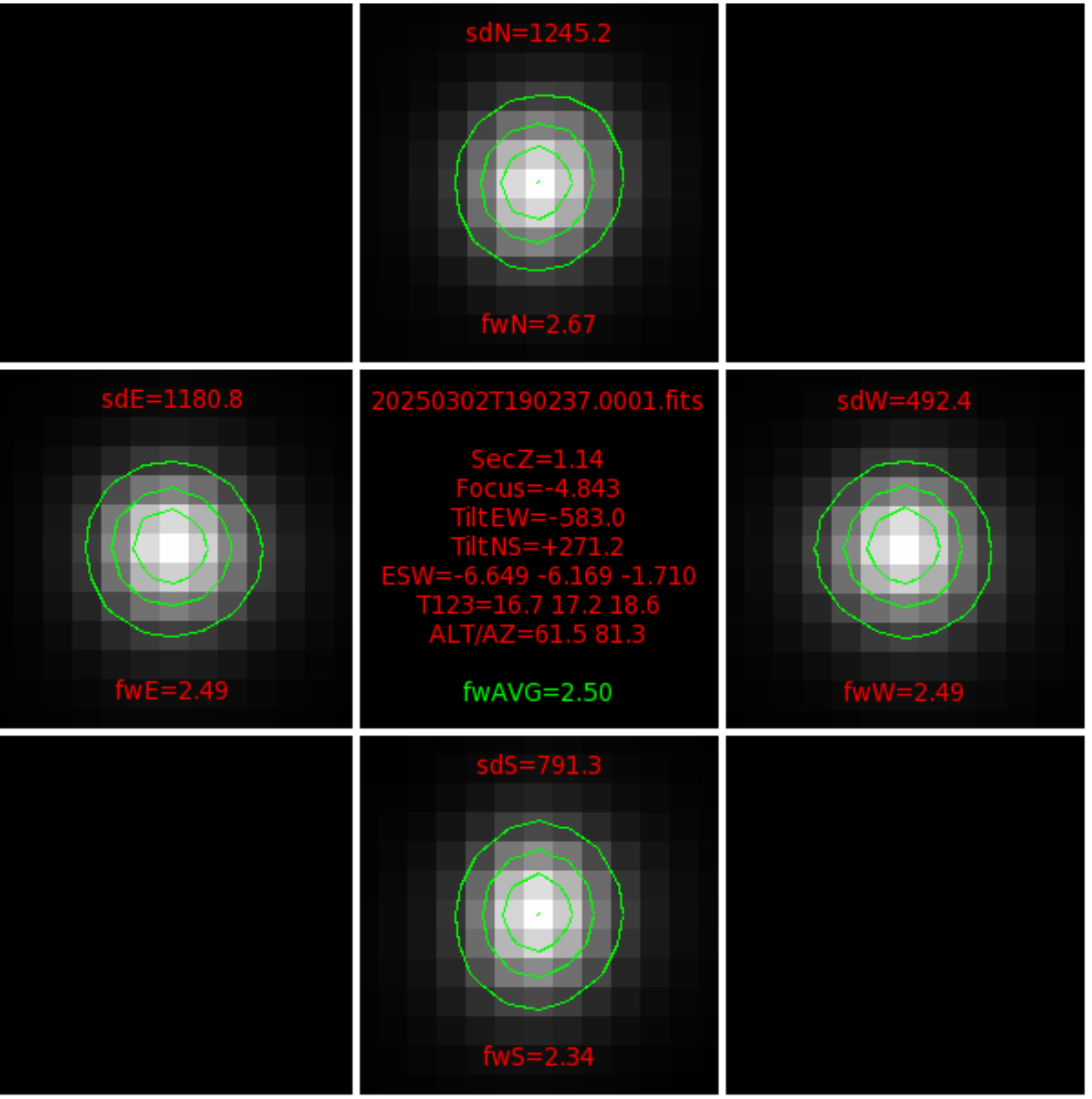
sdN=1245.2
fwN=2.67
sdE=1180.8
fwE=2.49
20250302T190237.0001.fits
SecZ=1.14
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.7 17.2 18.6
ALT/AZ=61.5 81.3
fwAVG=2.50
sdW=492.4
fwW=2.49
sdS=791.3
fwS=2.34
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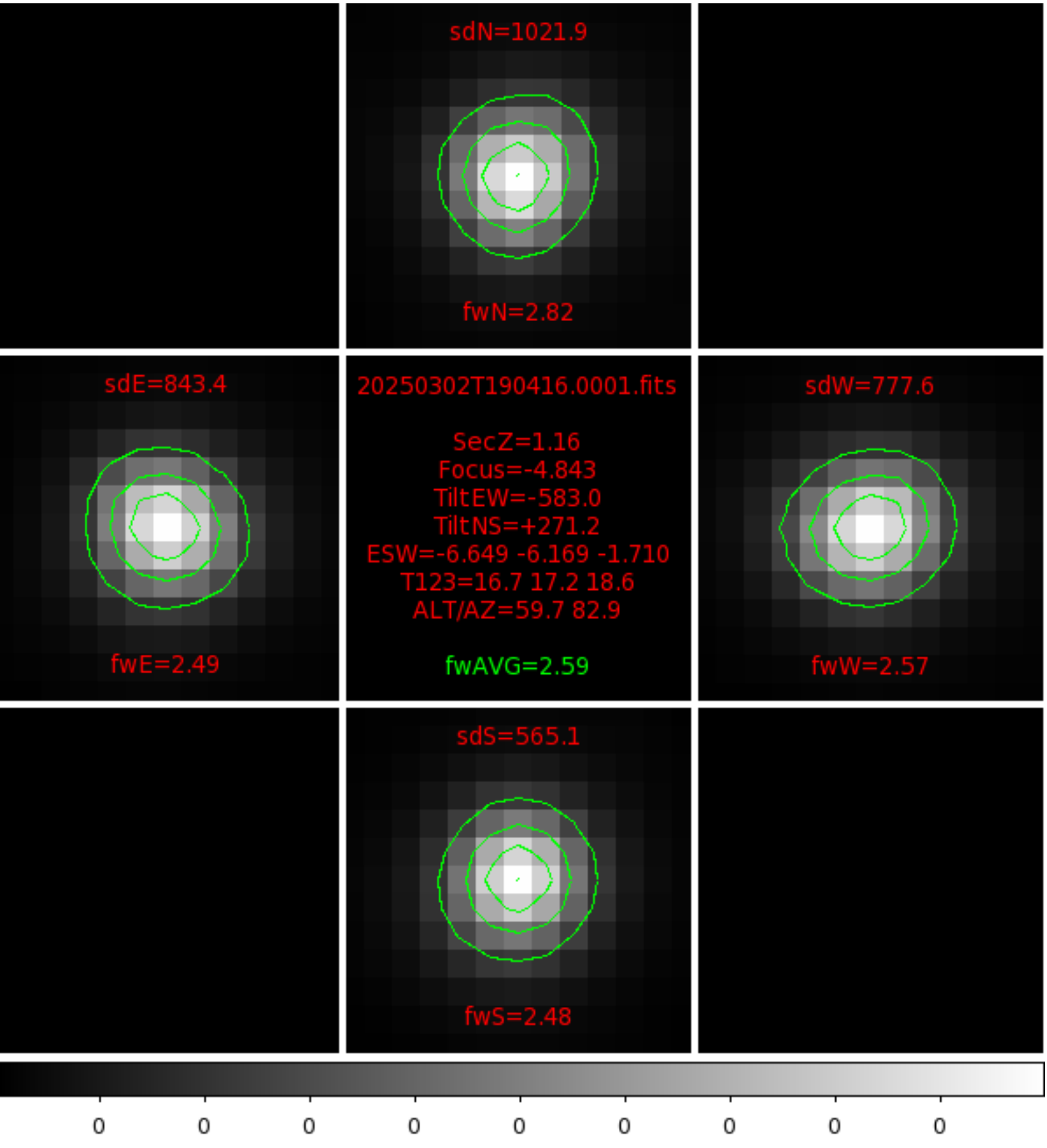
sdN=1021.9
fwN=2.82
sdE=843.4
fwE=2.49
20250302T190416.0001.fits
SecZ=1.16
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.7 17.2 18.6
ALT/AZ=59.7 82.9
fwAVG=2.59
sdW=777.6
fwW=2.57
sdS=565.1
fwS=2.48
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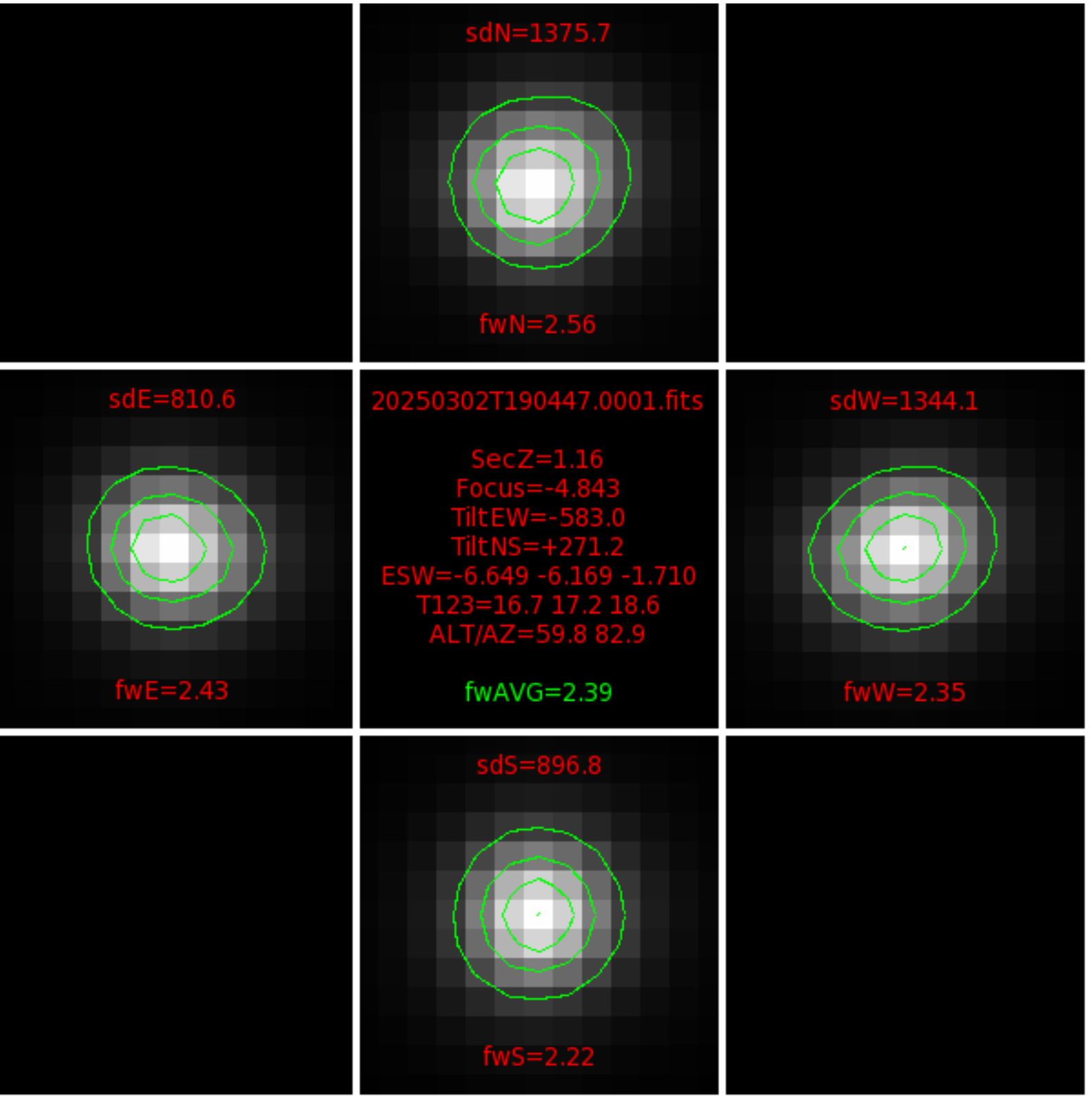
sdN=1375.7
fwN=2.56
sdE=810.6
fwE=2.43
20250302T190447.0001.fits
SecZ=1.16
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.7 17.2 18.6
ALT/AZ=59.8 82.9
fwAVG=2.39
sdW=1344.1
fwW=2.35
sdS=896.8
fwS=2.22
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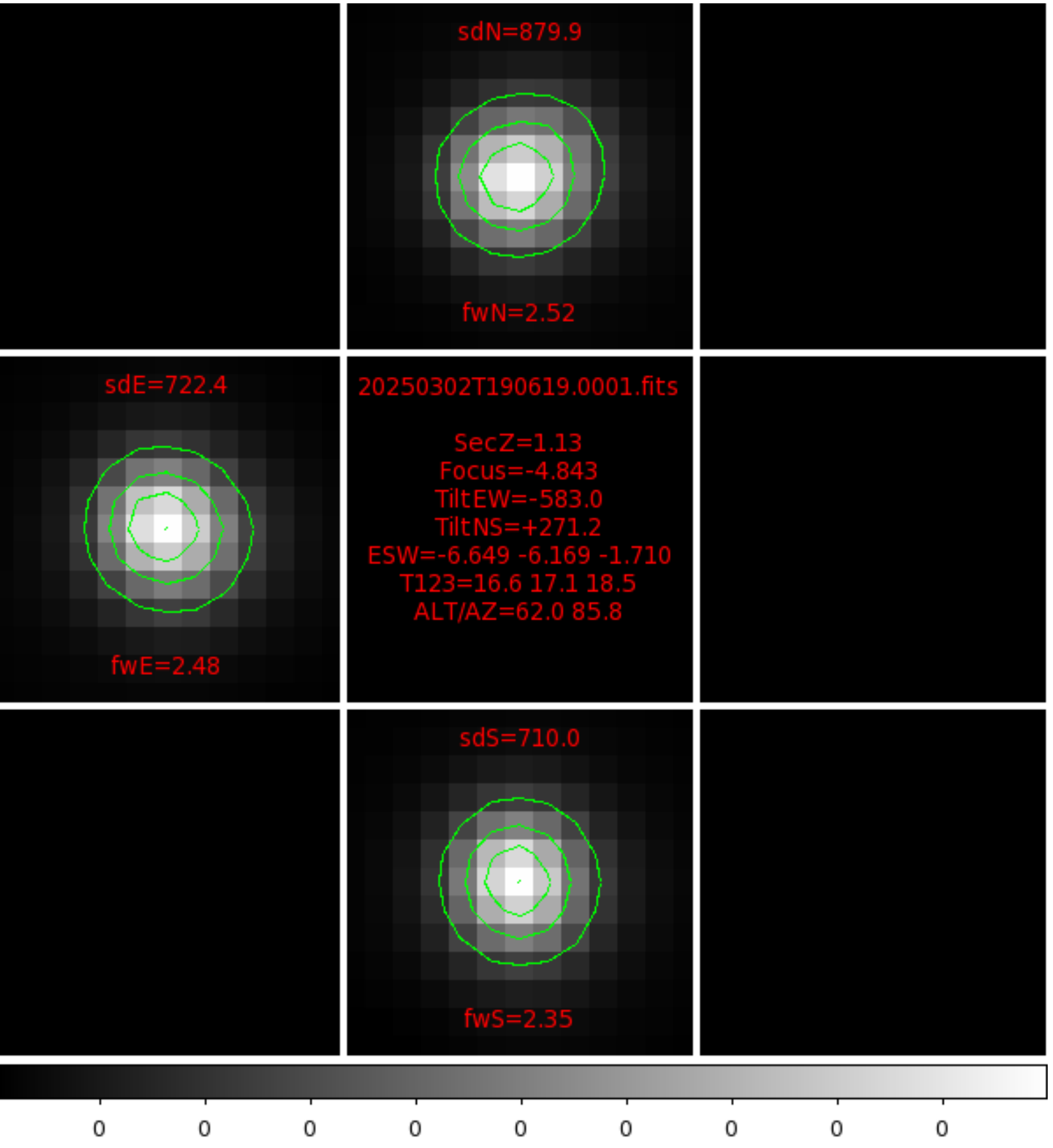
sdN=879.9
fwN=2.52
sdE=722.4
fwE=2.48
20250302T190619.0001.fits
SecZ=1.13
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.6 17.1 18.5
ALT/AZ=62.0 85.8
sdS=710.0
fwS=2.35
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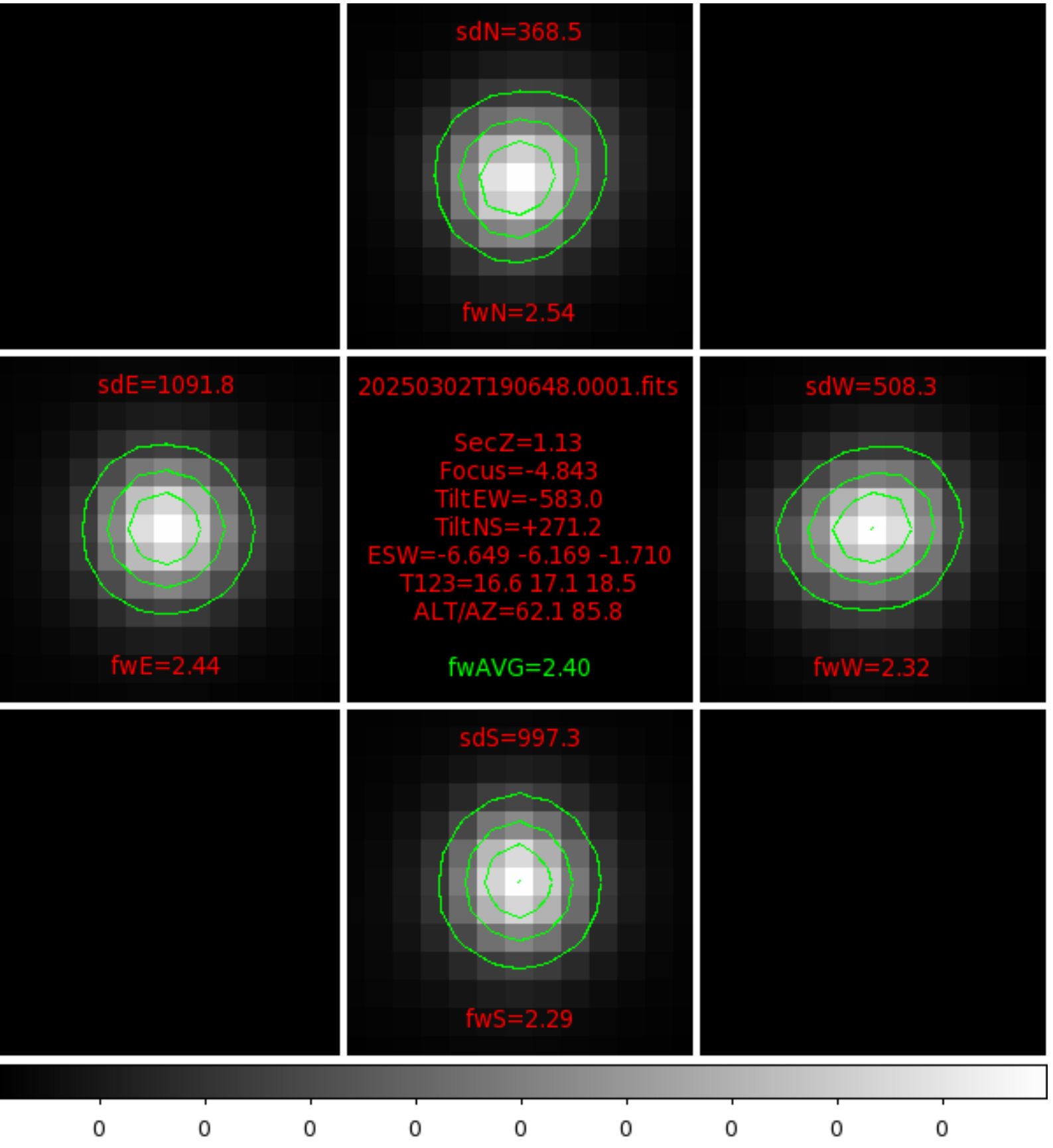
sdN=368.5
fwN=2.54
sdE=1091.8
fwE=2.44
20250302T190648.0001.fits
SecZ=1.13
Focus=-4.843
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.649 -6.169 -1.710
T123=16.6 17.1 18.5
ALT/AZ=62.1 85.8
fwAVG=2.40
sdW=508.3
fwW=2.32
sdS=997.3
fwS=2.29
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