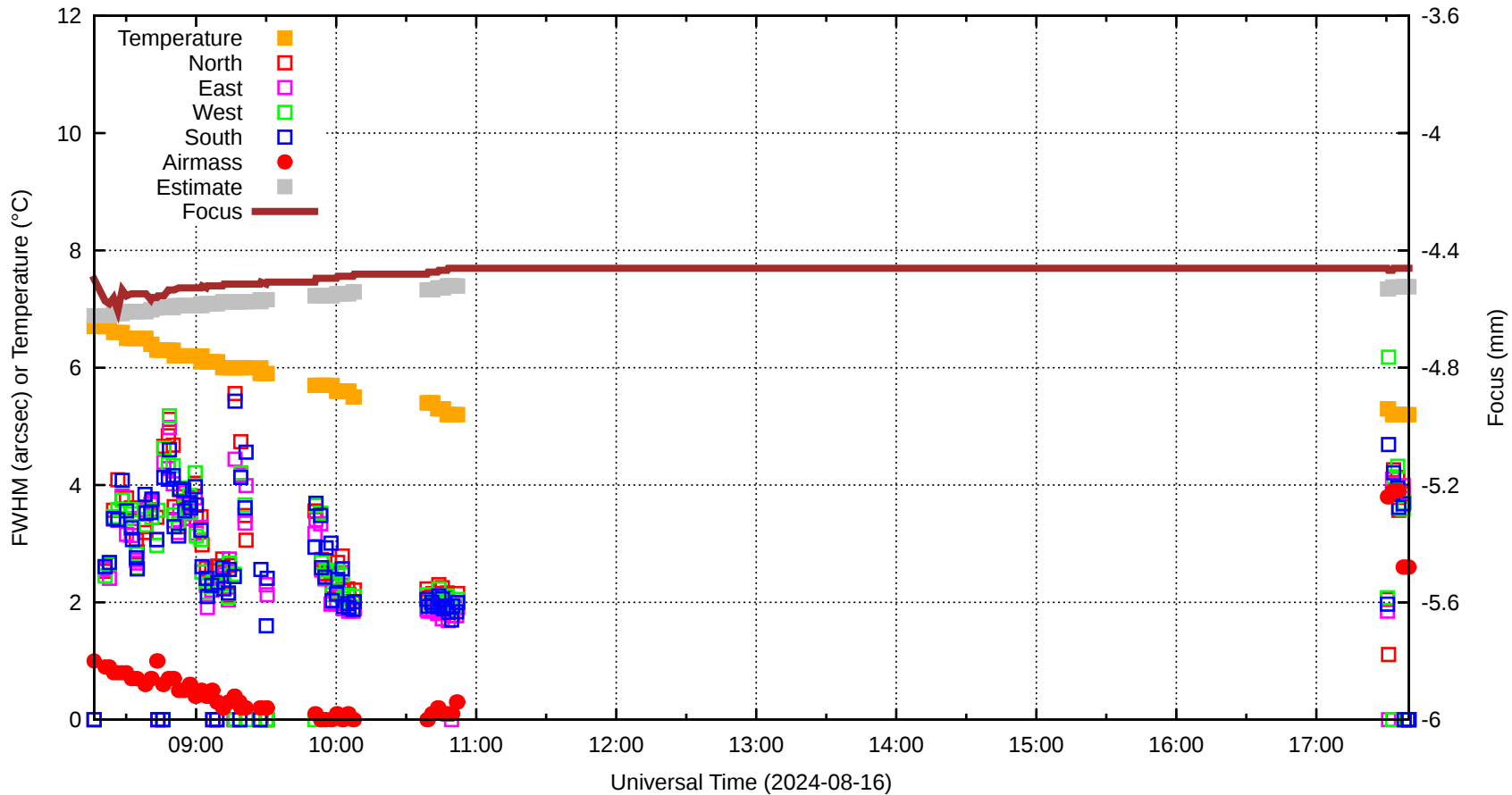


# FFT (FWHM-FOCUS-TEMP) Monitoring

EST=-4.521 FOC=-4.461



sdN=0.0

fwN=0.00

sdE=0.0

20240816T081617.0001.fits

sdW=0.0

SecZ=1.10

Focus=-4.498

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.304 -5.824 -1.365

T123=12.1 12.8 14.8

ALT/AZ=65.4 86.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

0

0

0

0

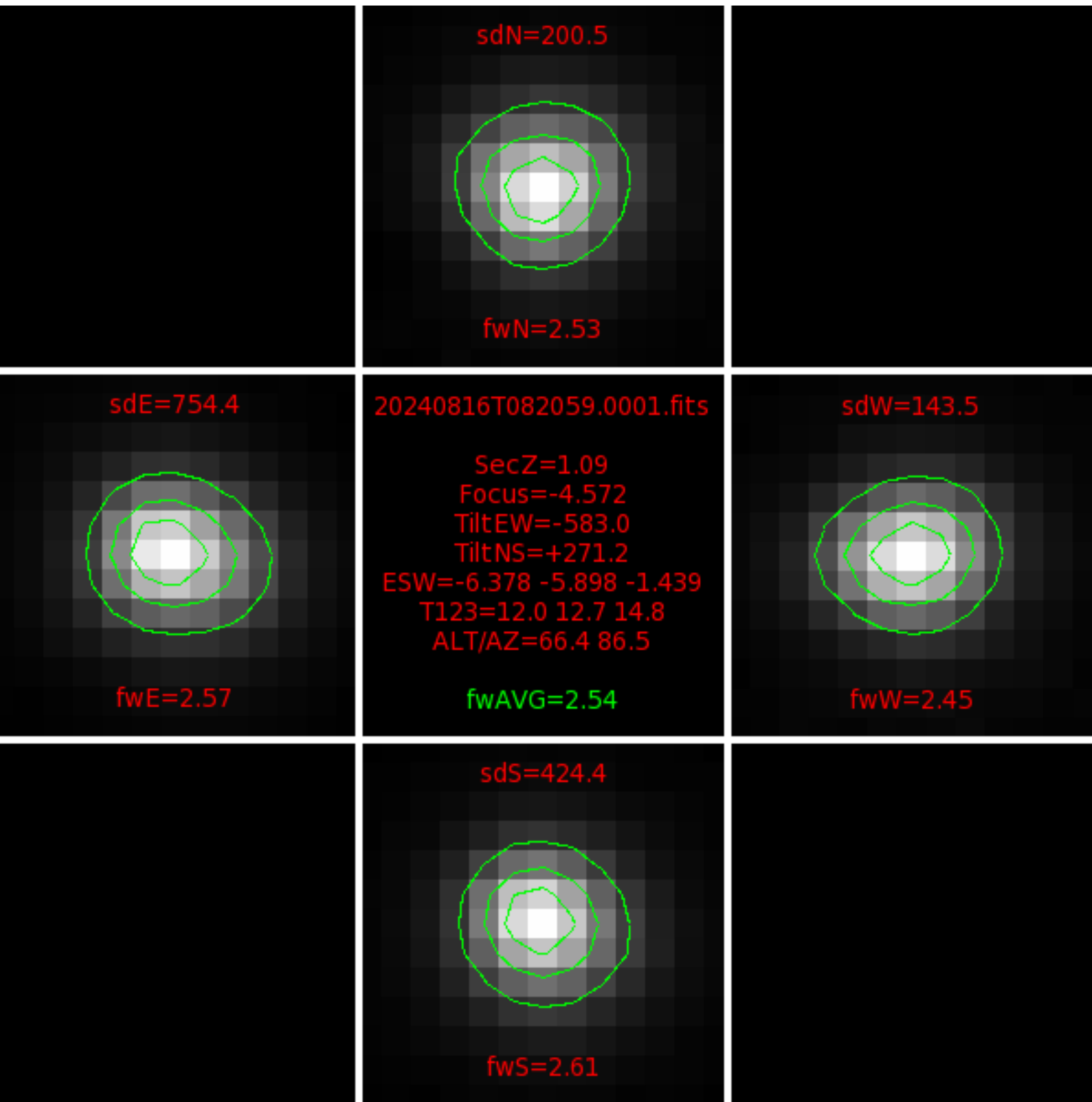
0

0

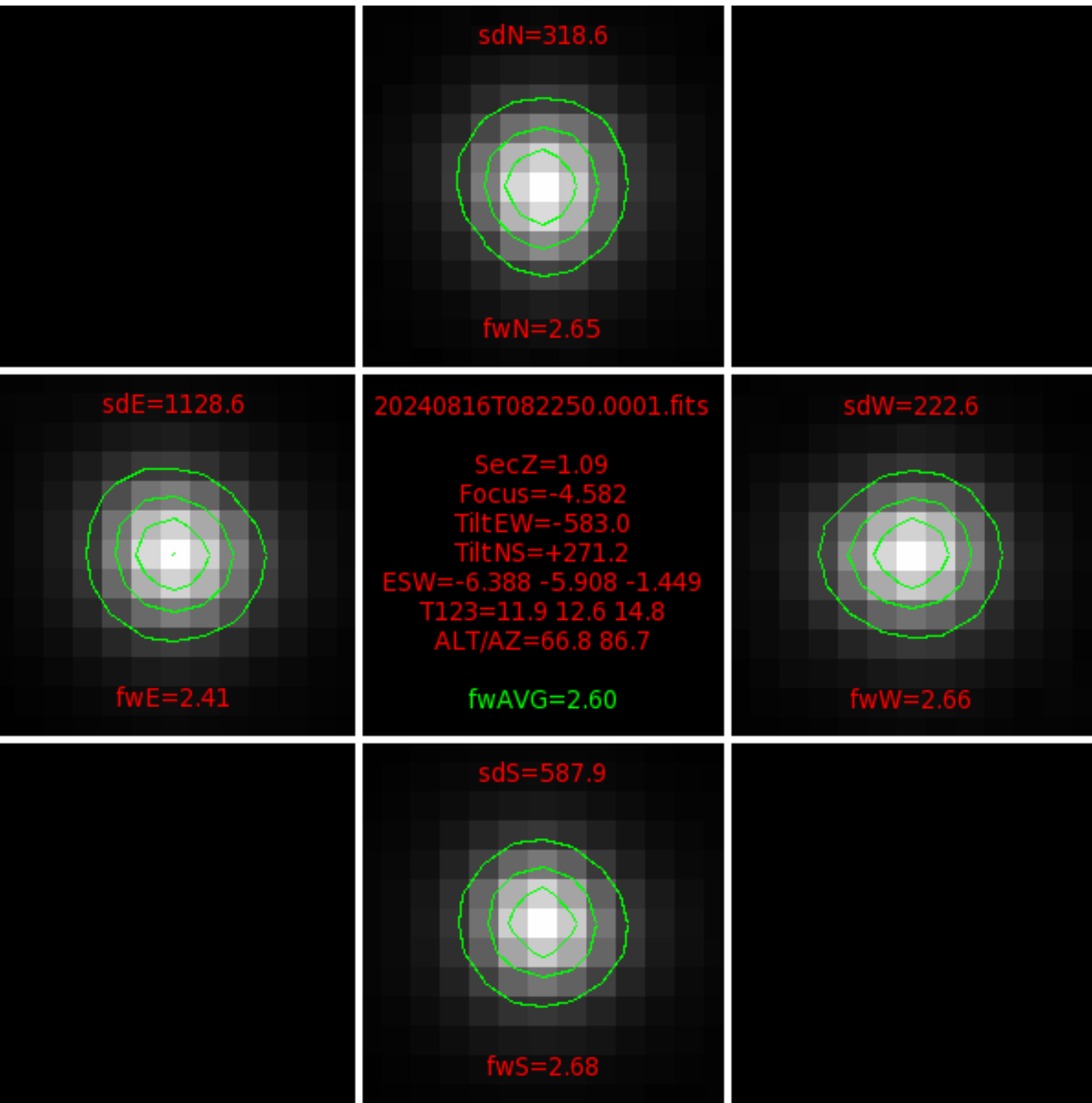
0

0

0



0 0 0 0 0 0 0 0 0 0



0

0

0

0

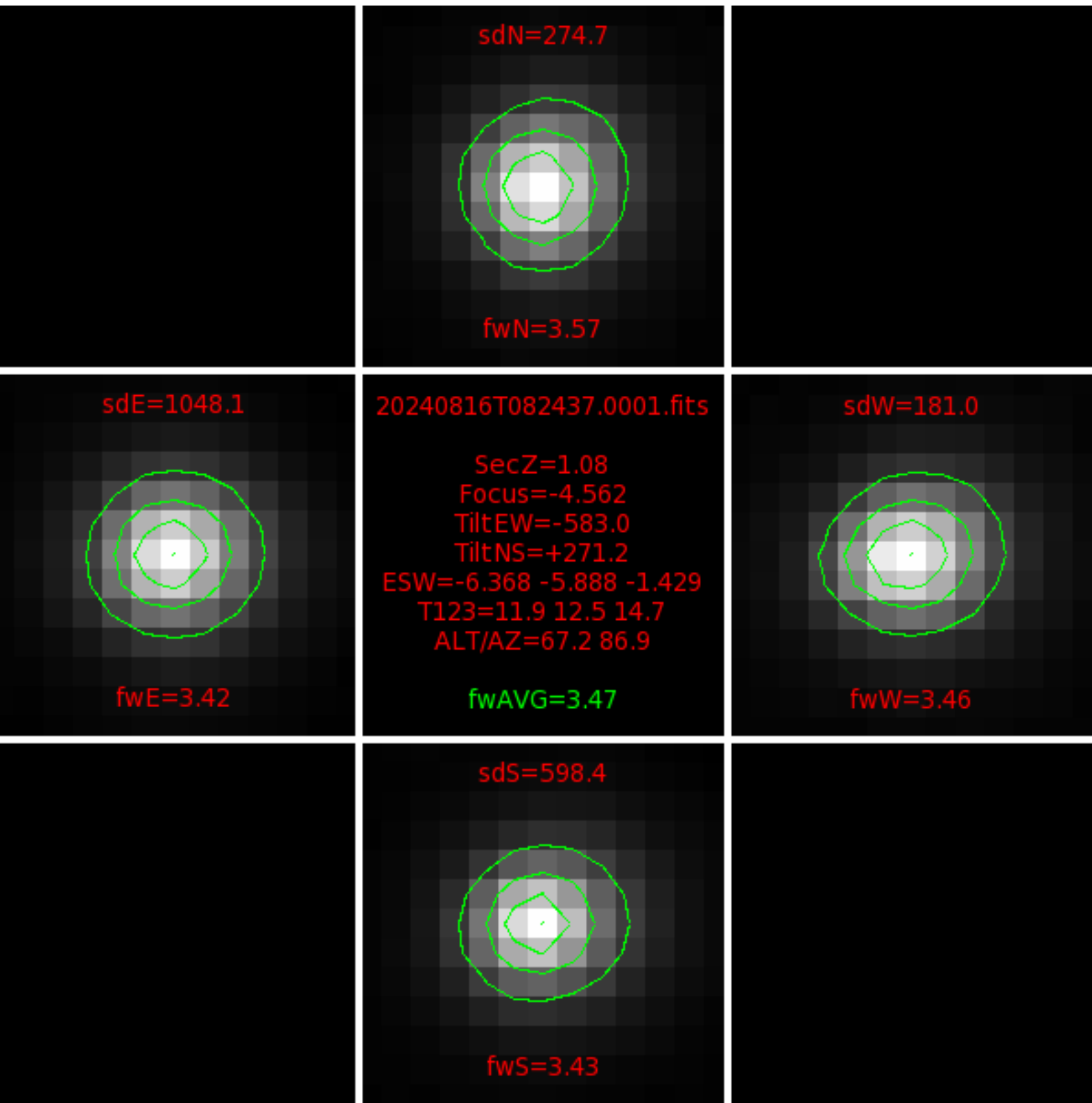
0

0

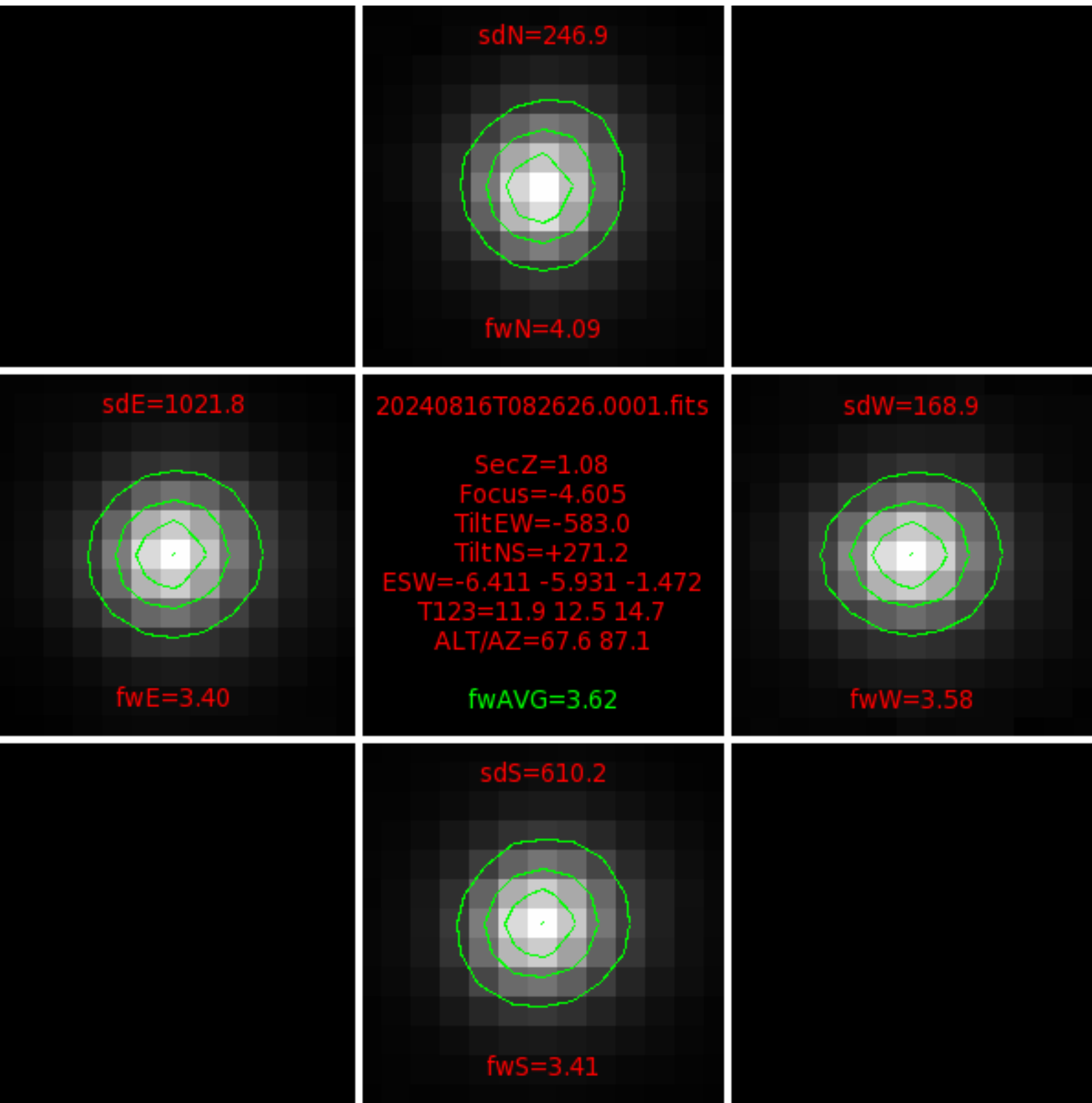
0

0

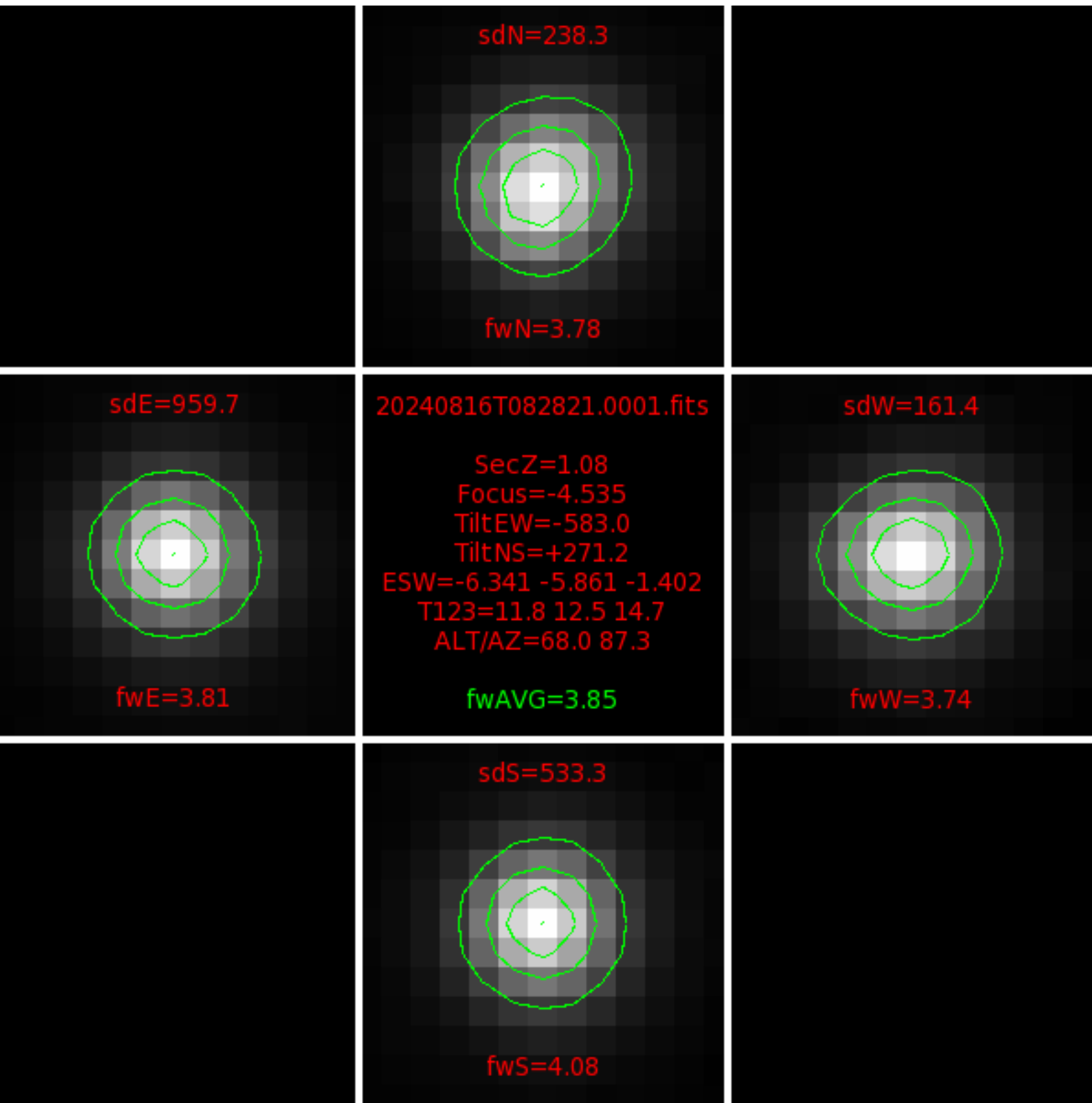
0



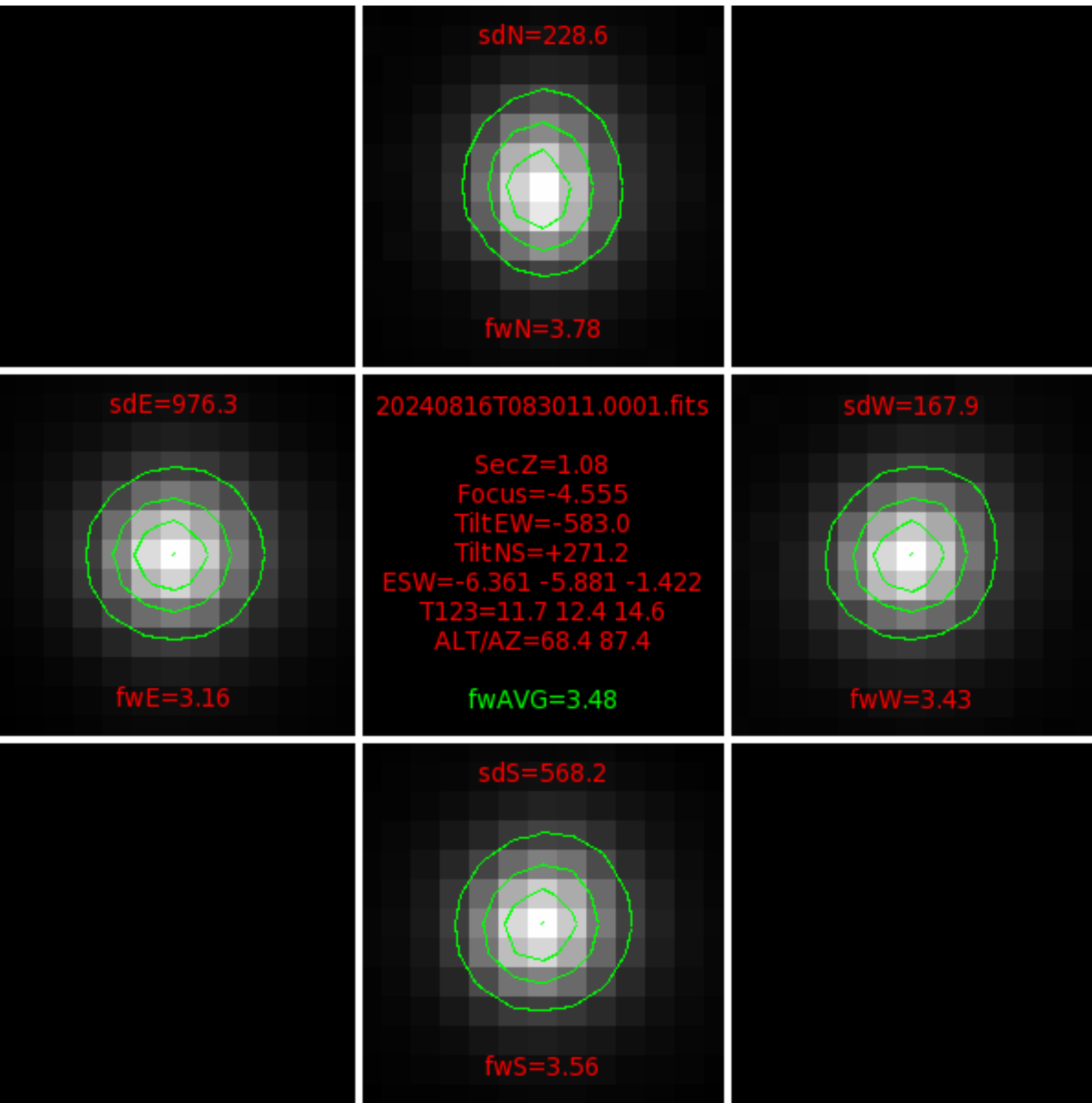
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

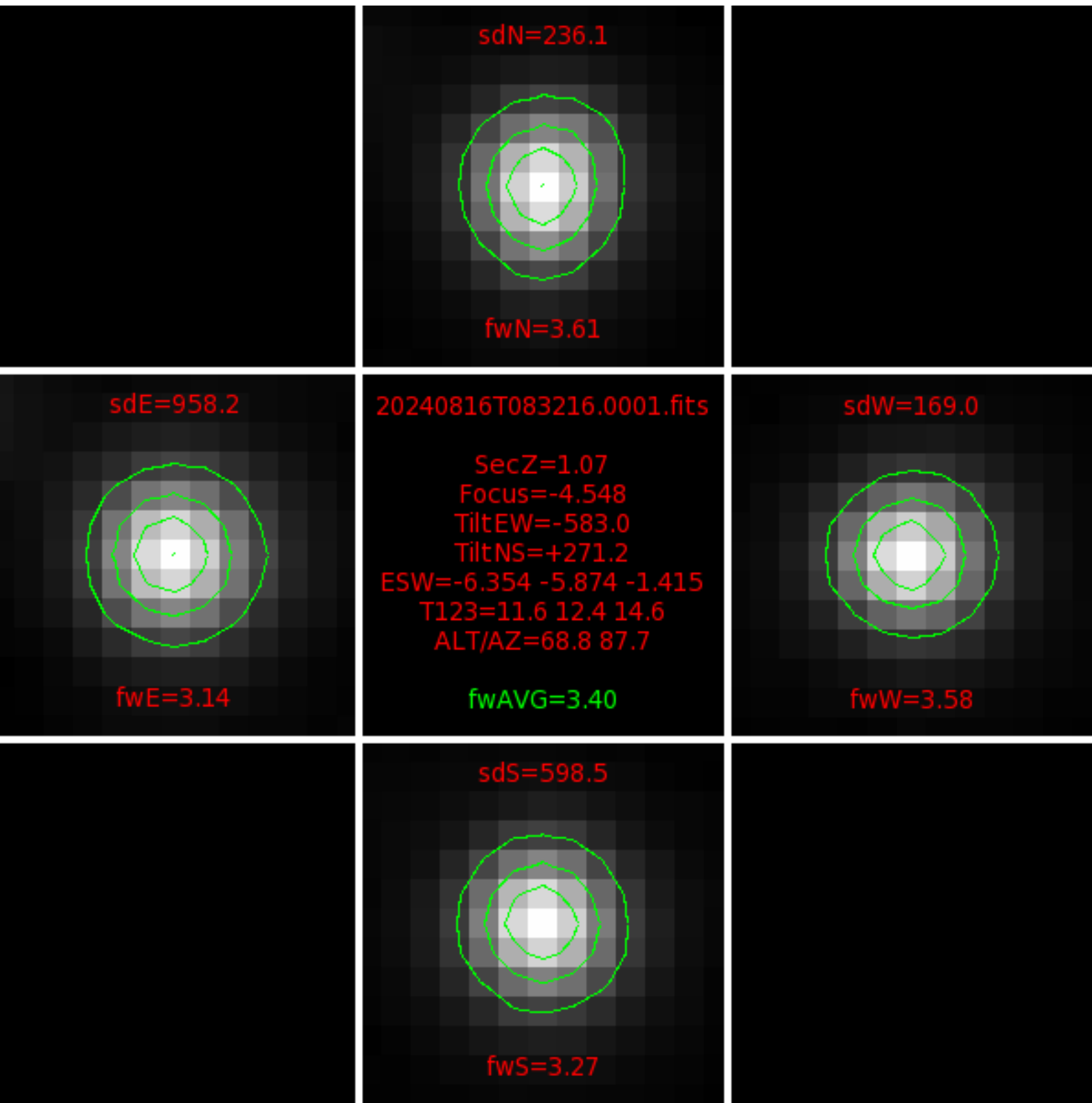


0 0 0 0 0 0 0 0 0

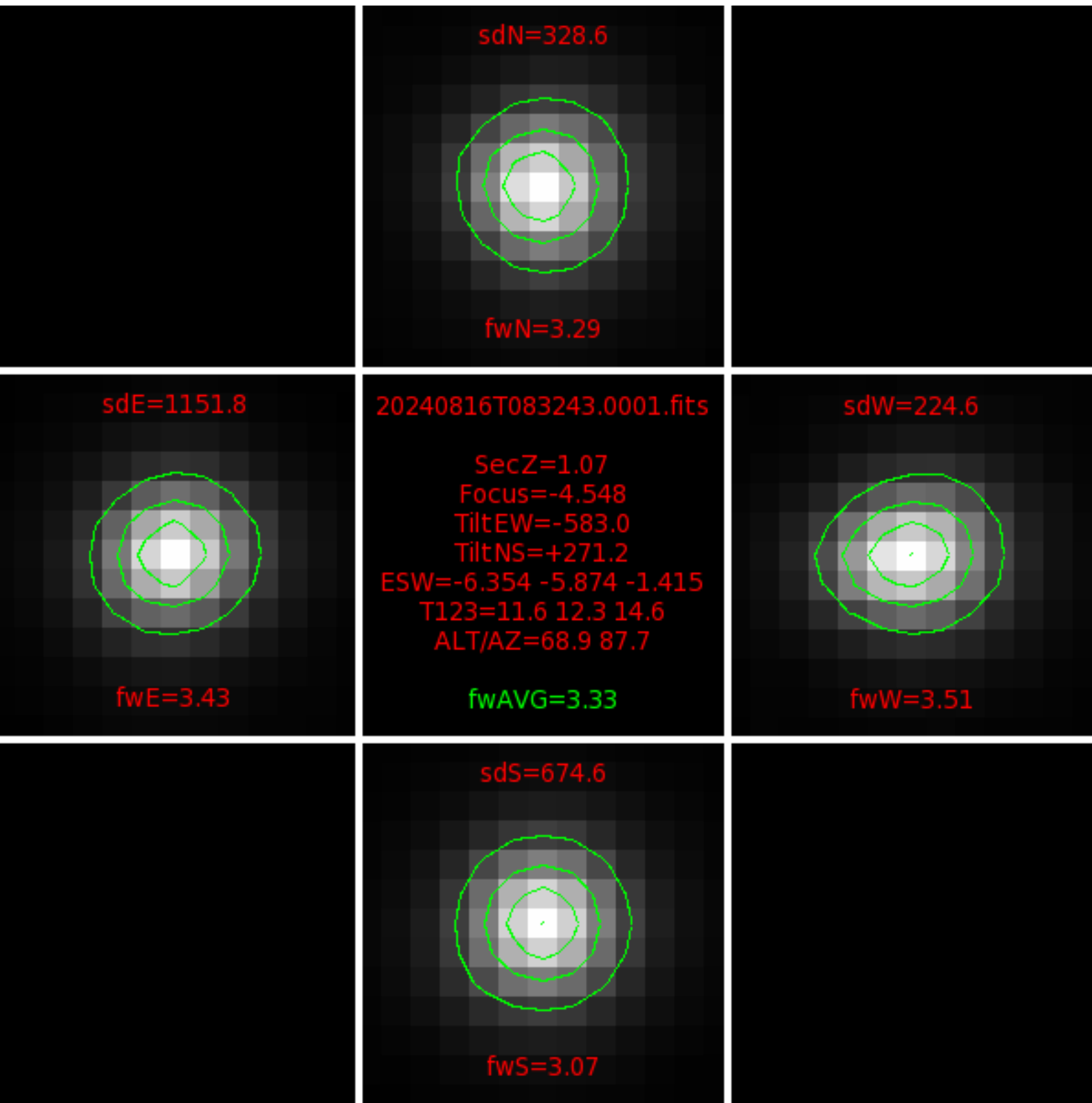


0 0 0 0 0 0 0 0 0

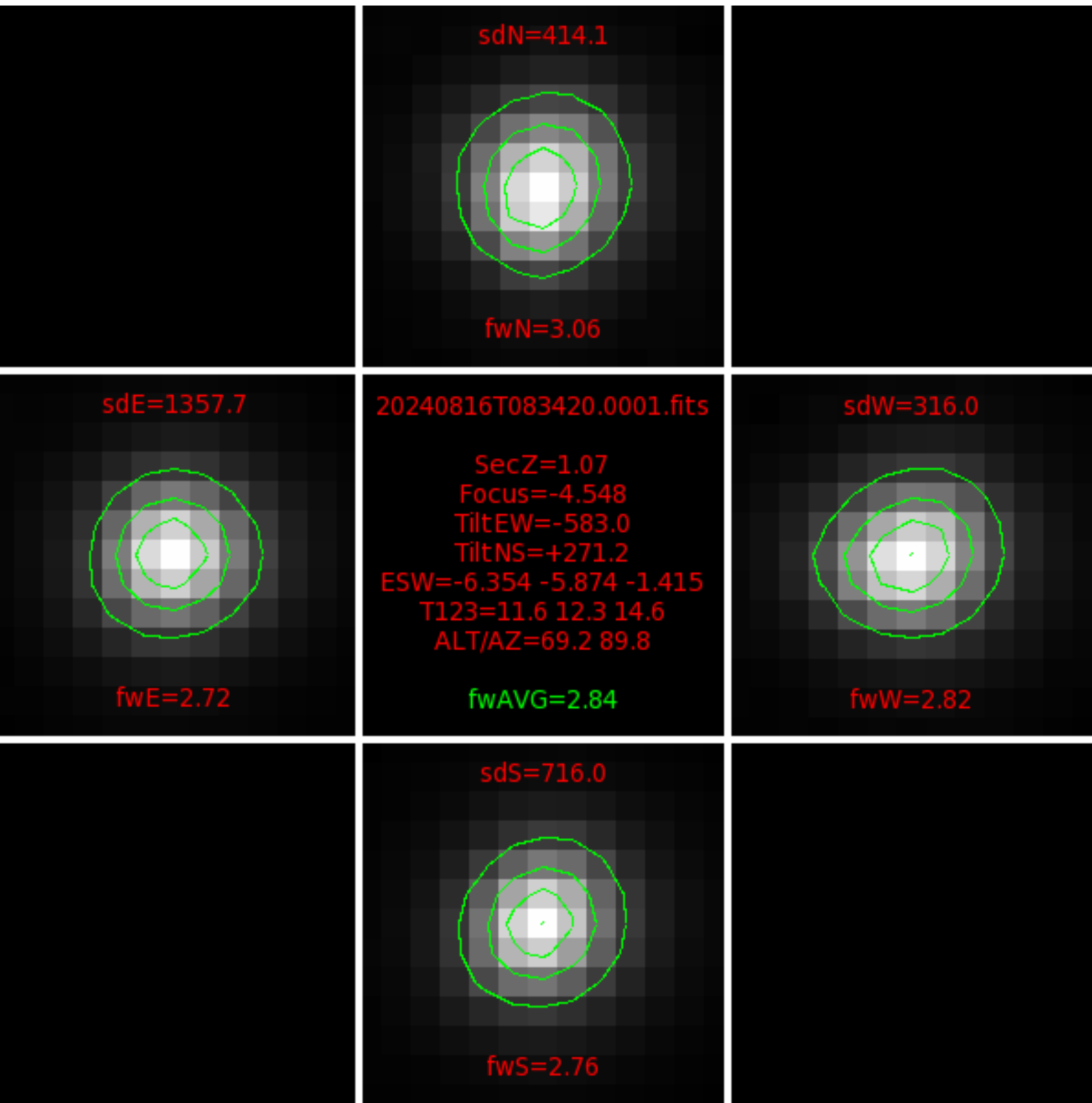




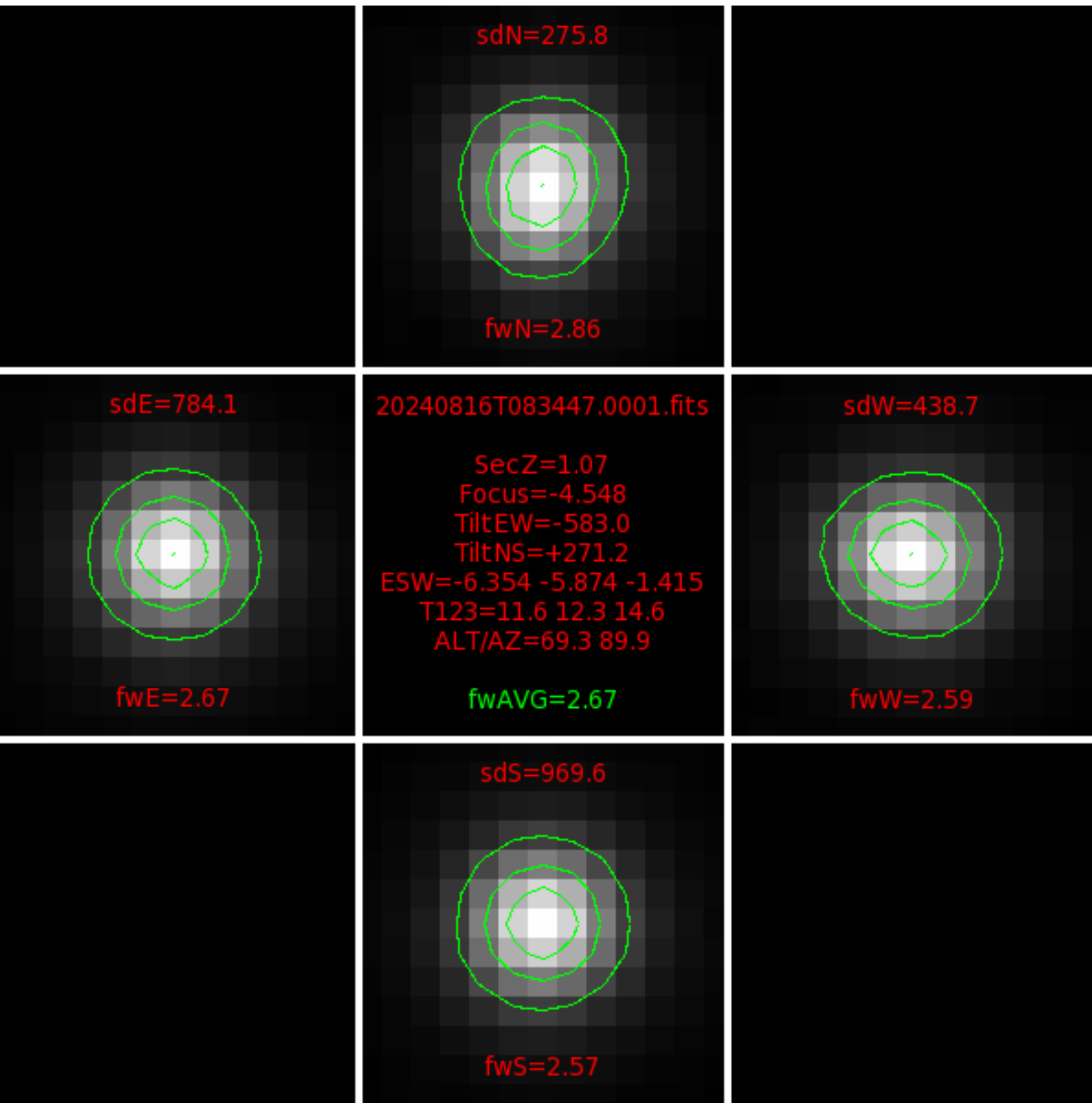
0 0 0 0 0 0 0 0 0



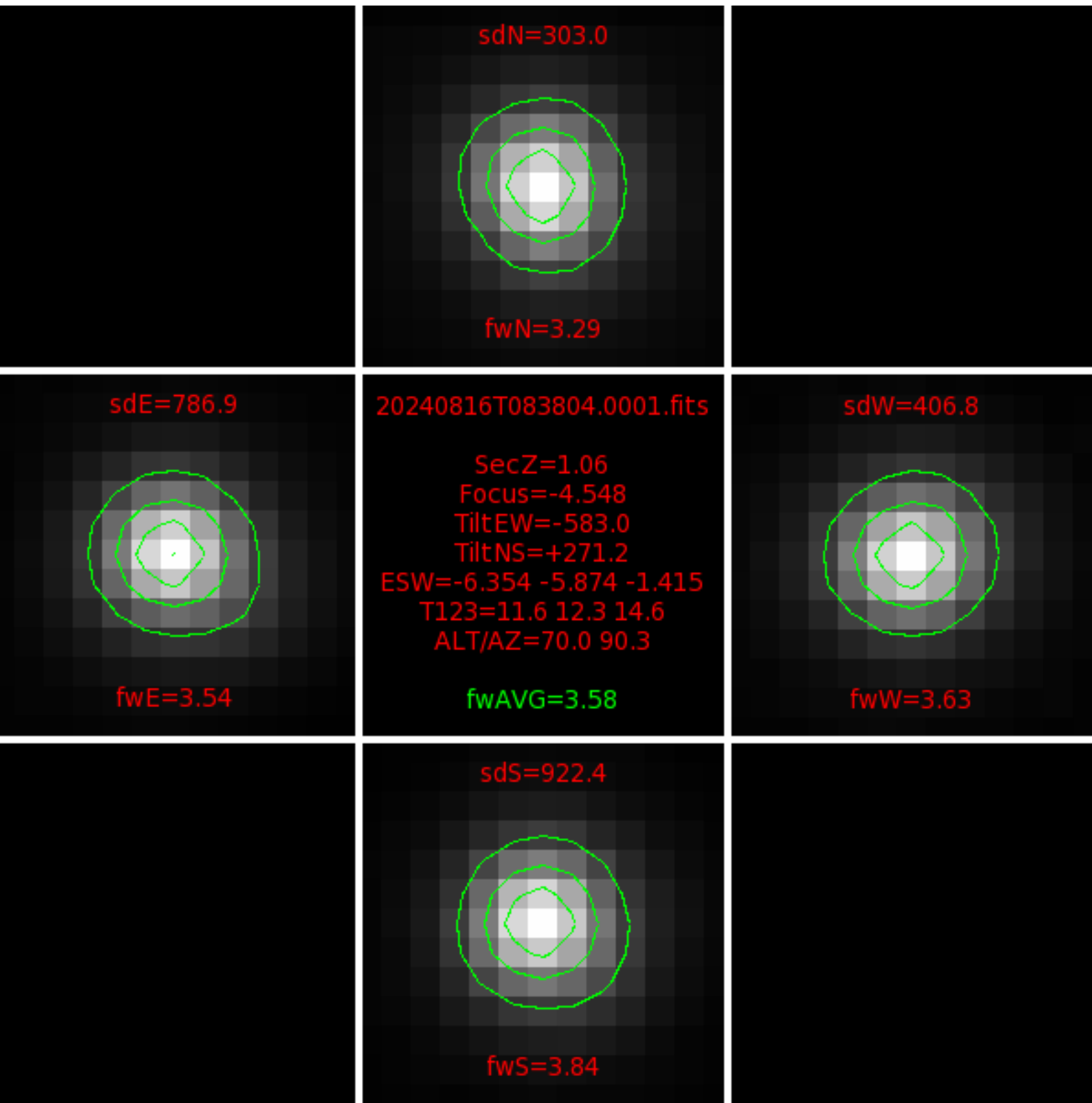
0 0 0 0 0 0 0 0 0



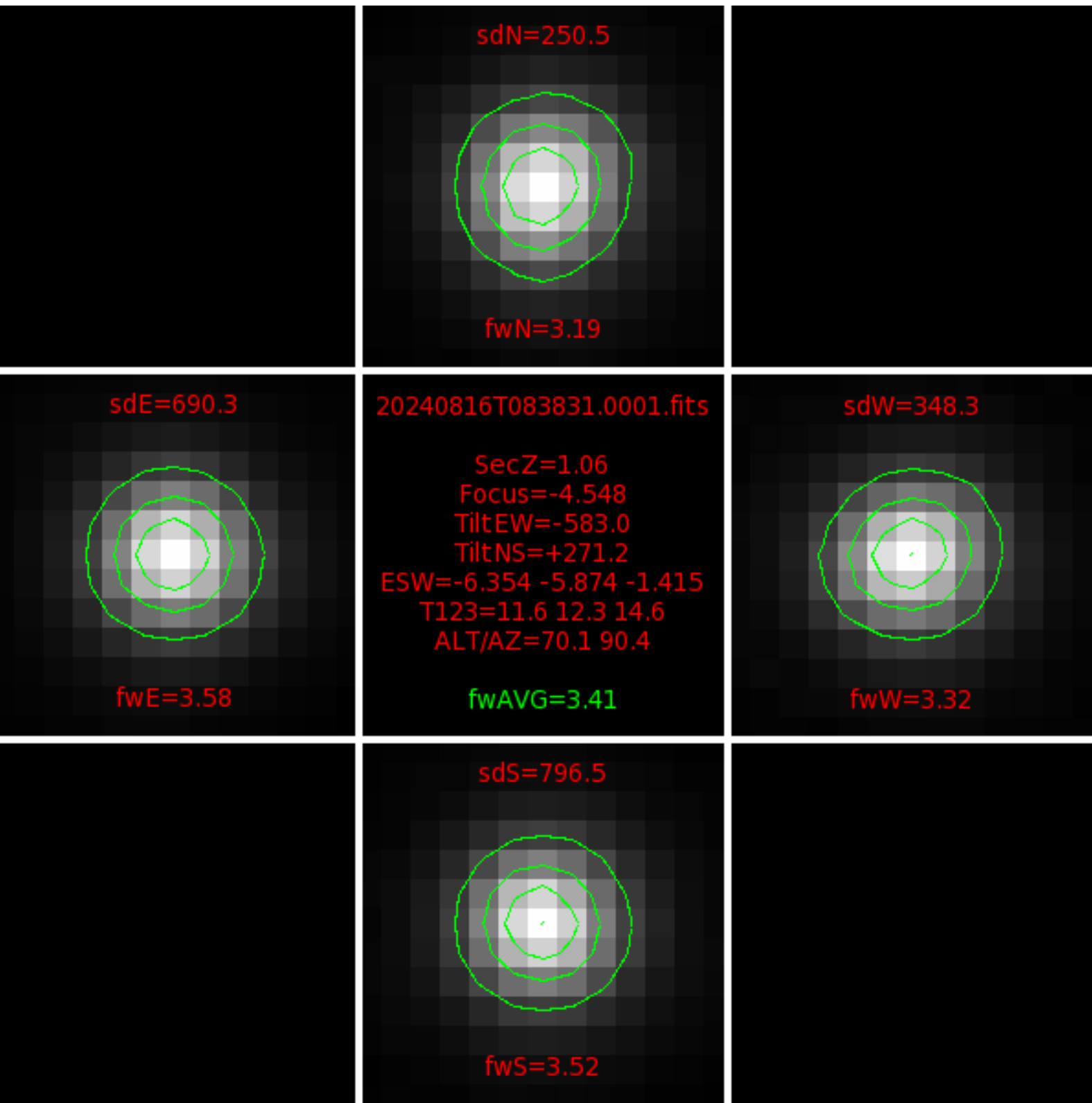
0 0 0 0 0 0 0 0 0



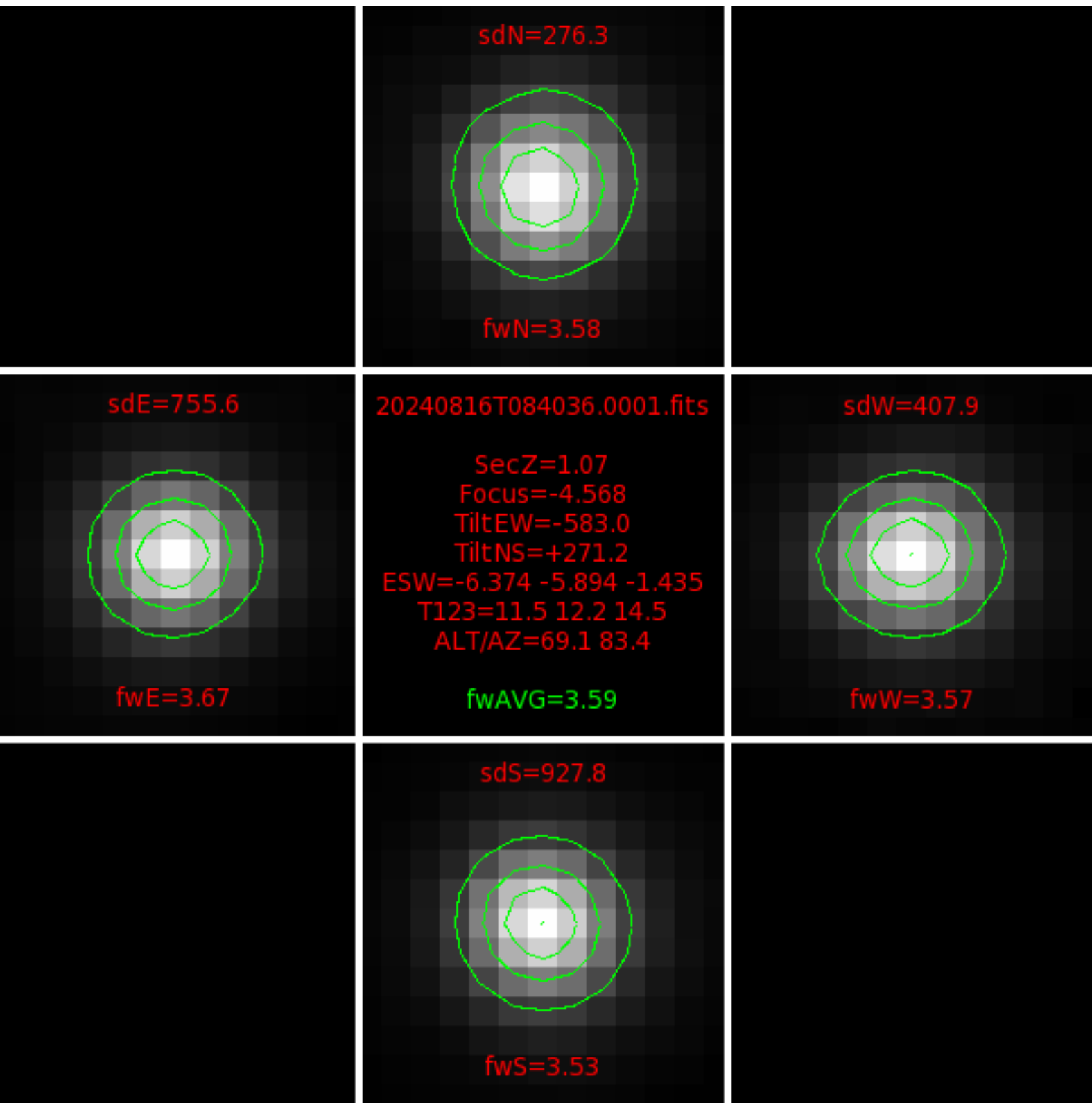
0 0 0 0 0 0 0 0 0



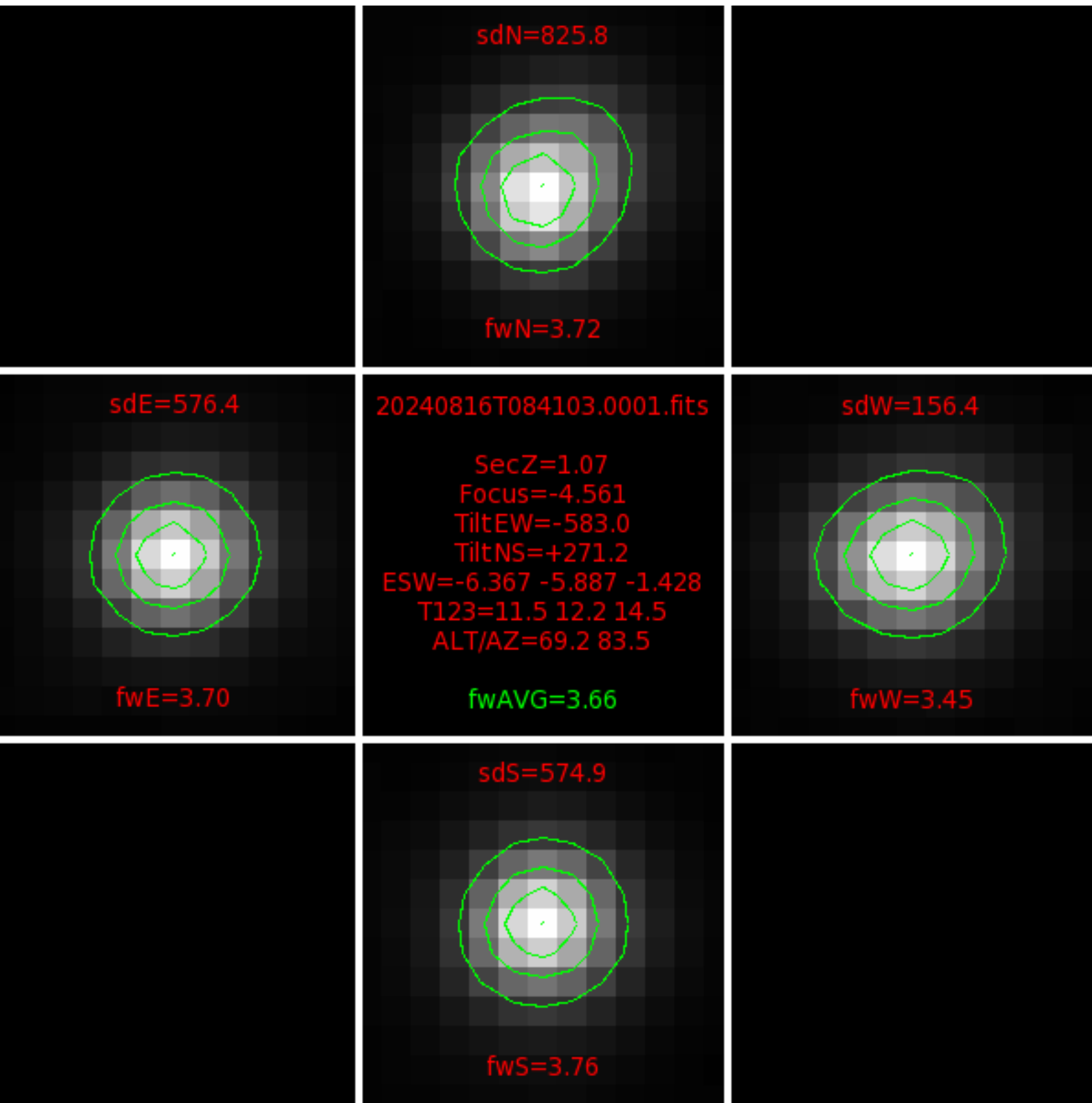
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

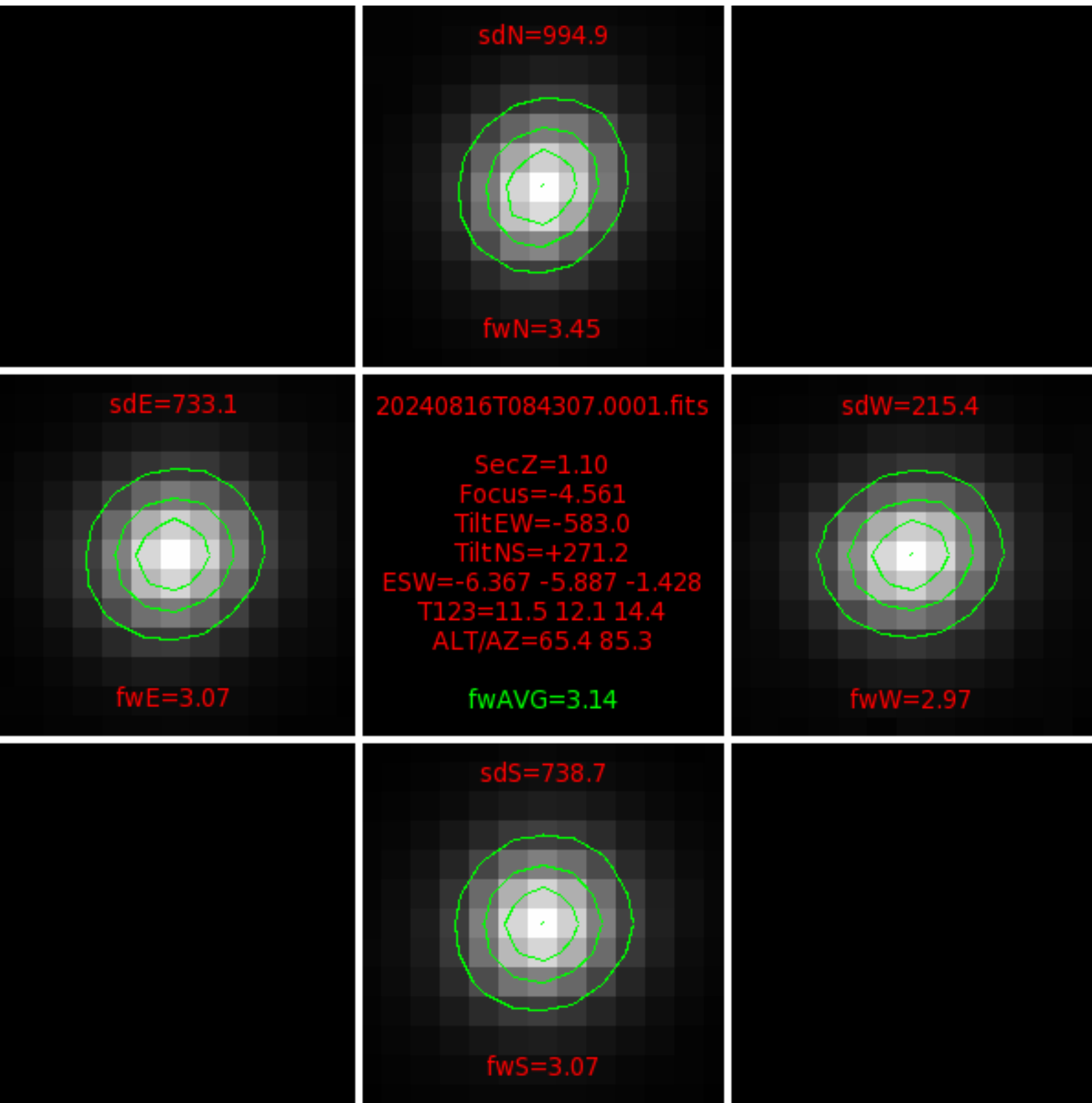


0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0





0 0 0 0 0 0 0 0 0 0

sdN=2414.2

fwN=0.00

sdE=1090.5

20240816T084336.0001.fits

sdW=518.5

SecZ=1.10  
Focus=-4.555  
TiltEW=-583.0  
TiltNS=+271.2

ESW=-6.361 -5.881 -1.422  
T123=11.5 12.1 14.4  
ALT/AZ=65.5 85.3



fwE=0.00

fwW=3.57

sdS=974.3

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=2561.9

fwN=0.00

sdE=1090.8

20240816T084545.0001.fits

sdW=556.4

SecZ=1.06

Focus=-4.555

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.361 -5.881 -1.422

T123=11.4 12.1 14.4

ALT/AZ=69.9 89.9

fwE=0.00

fwW=0.00

sdS=1015.2

fwS=0.00

0

0

0

0

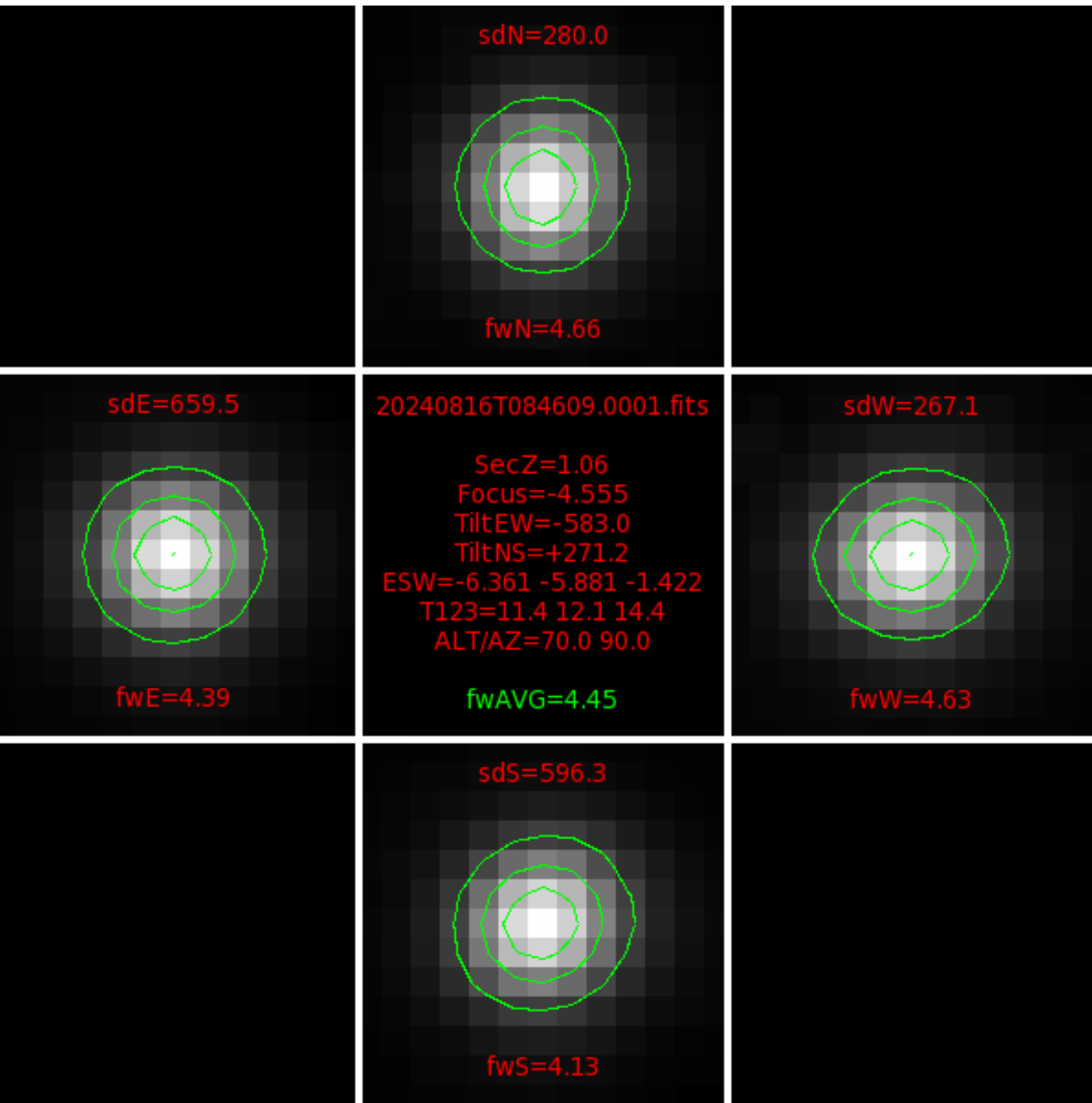
0

0

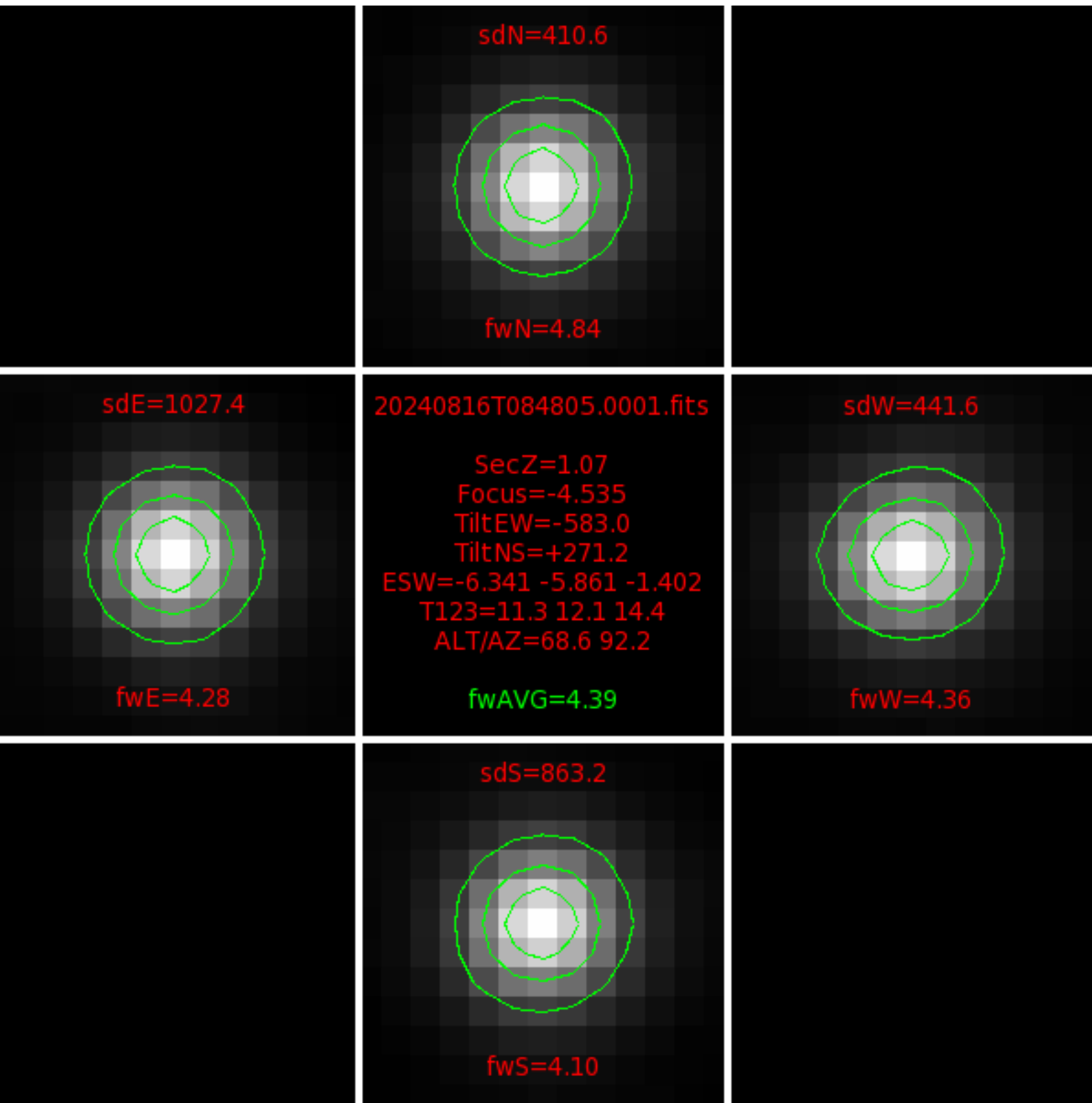
0

0

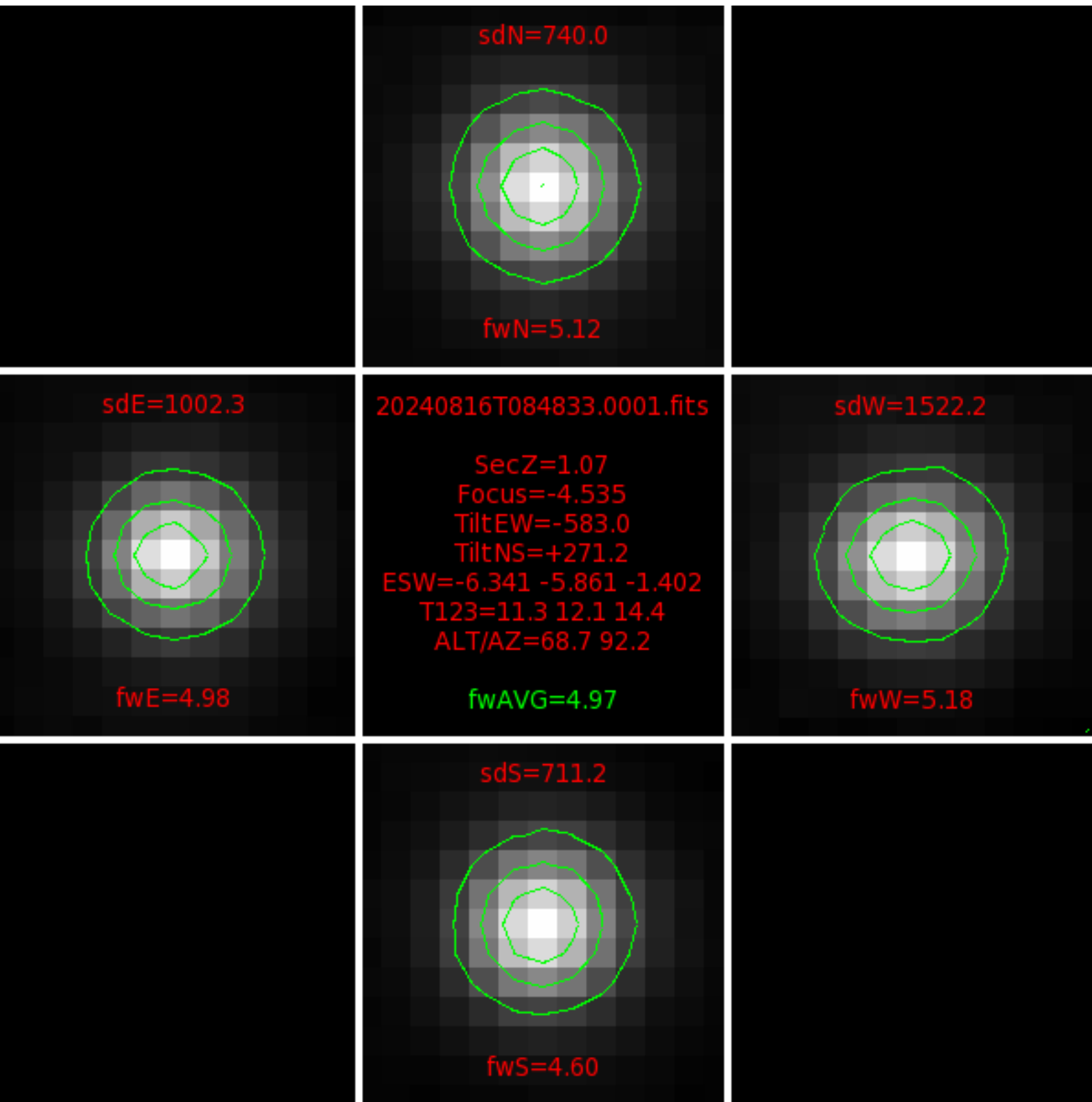
0



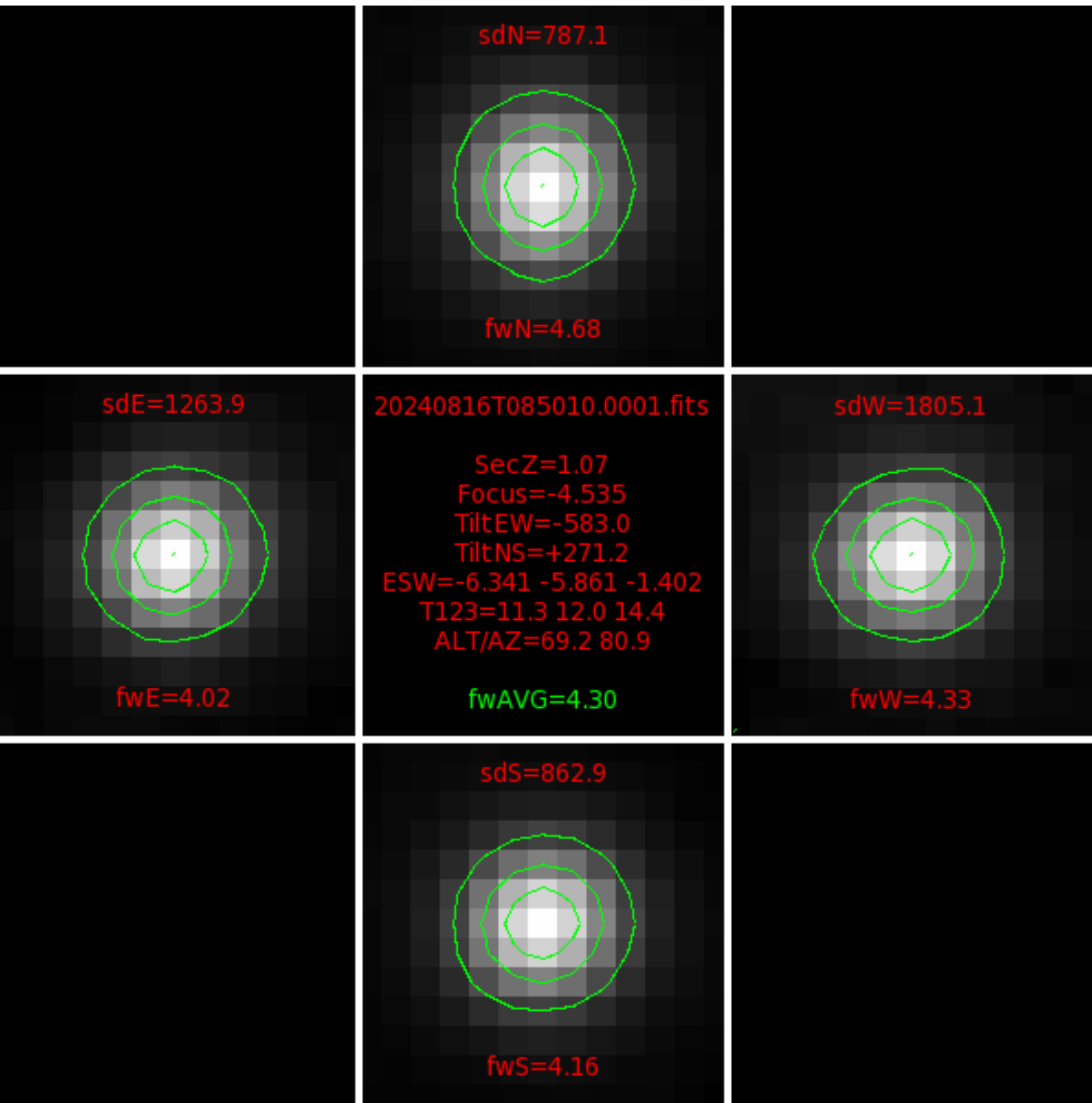
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0

0

0

0

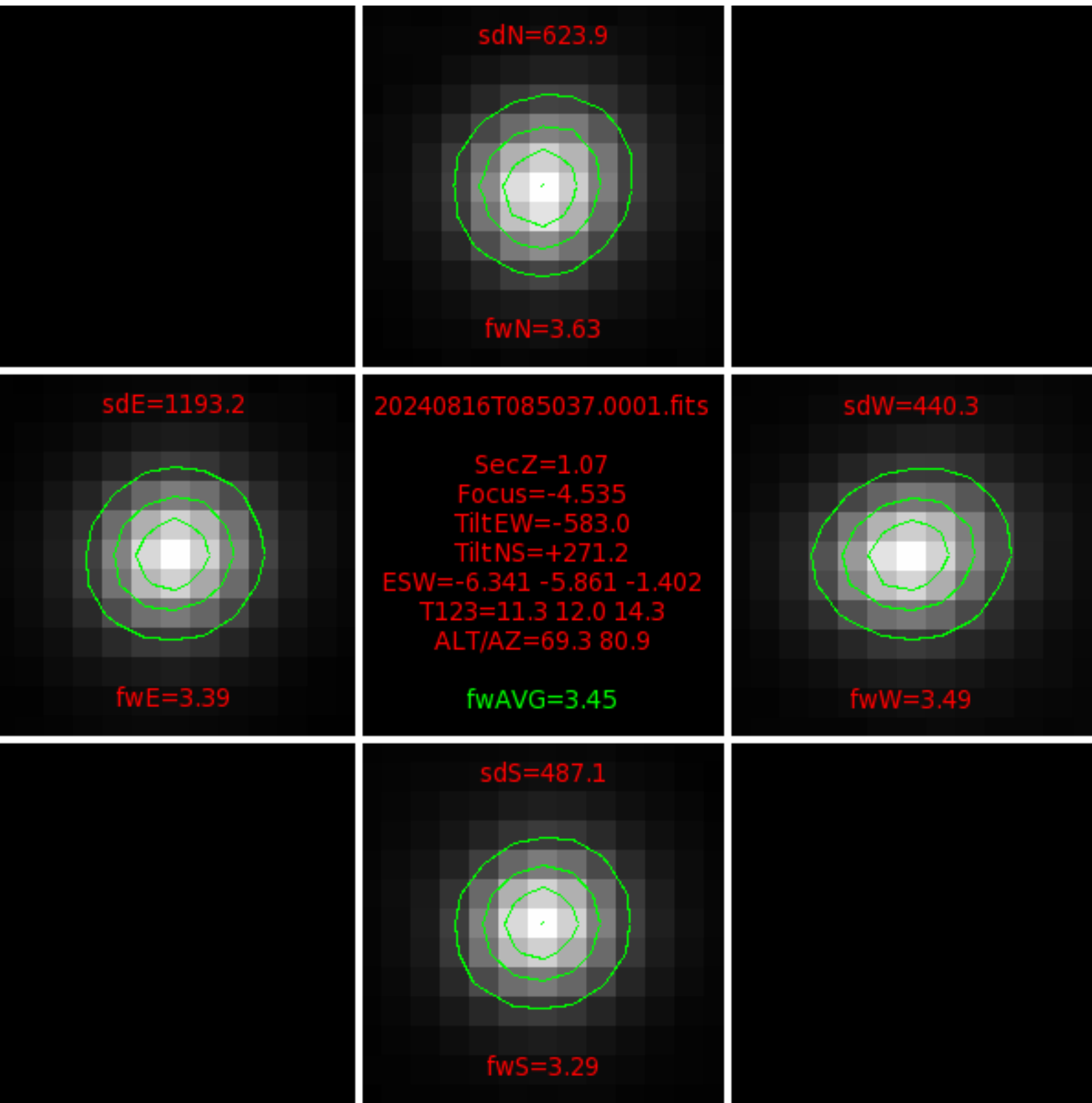
0

0

0

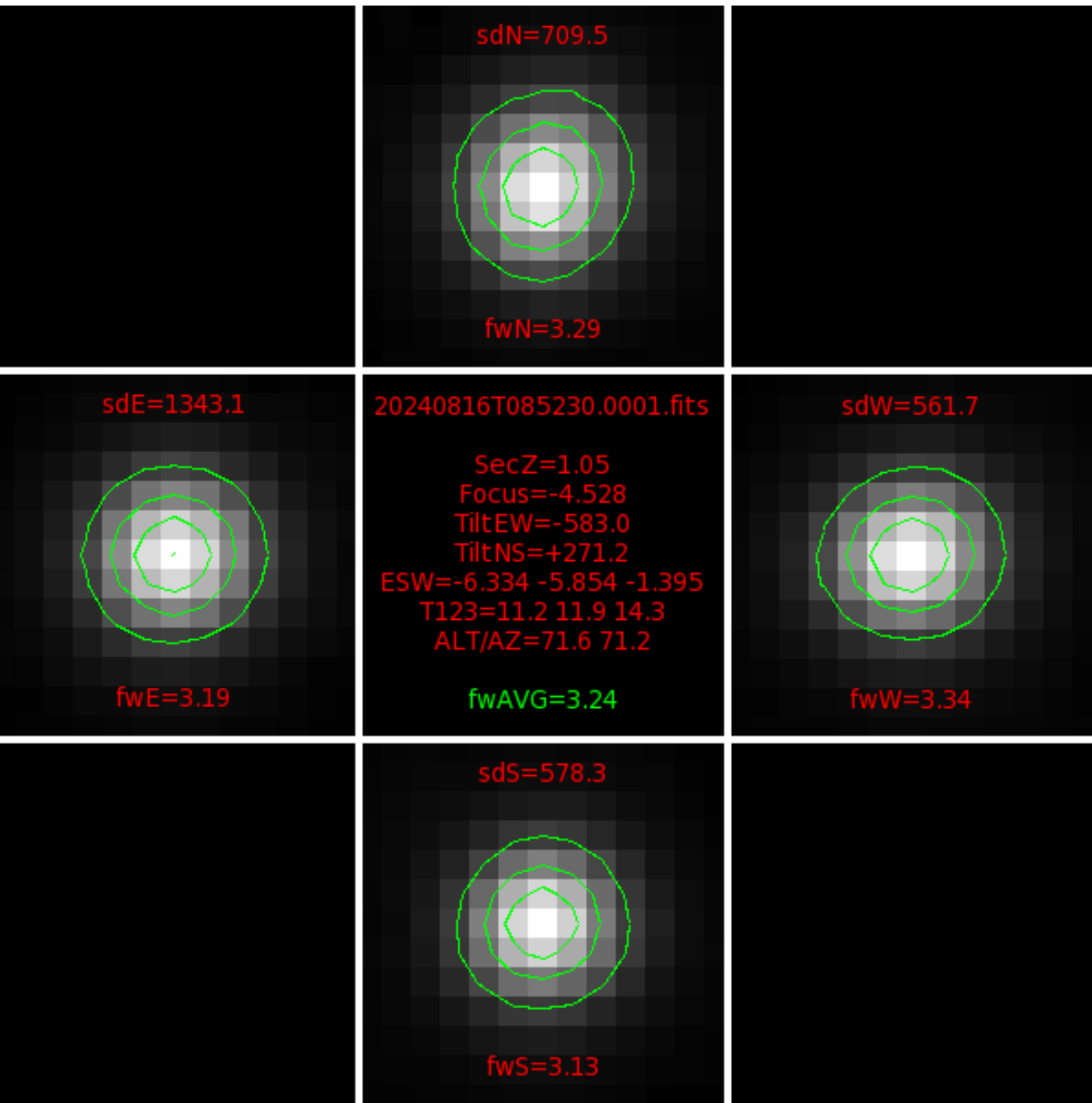
0

0



0 0 0 0 0 0 0 0 0





0

0

0

0

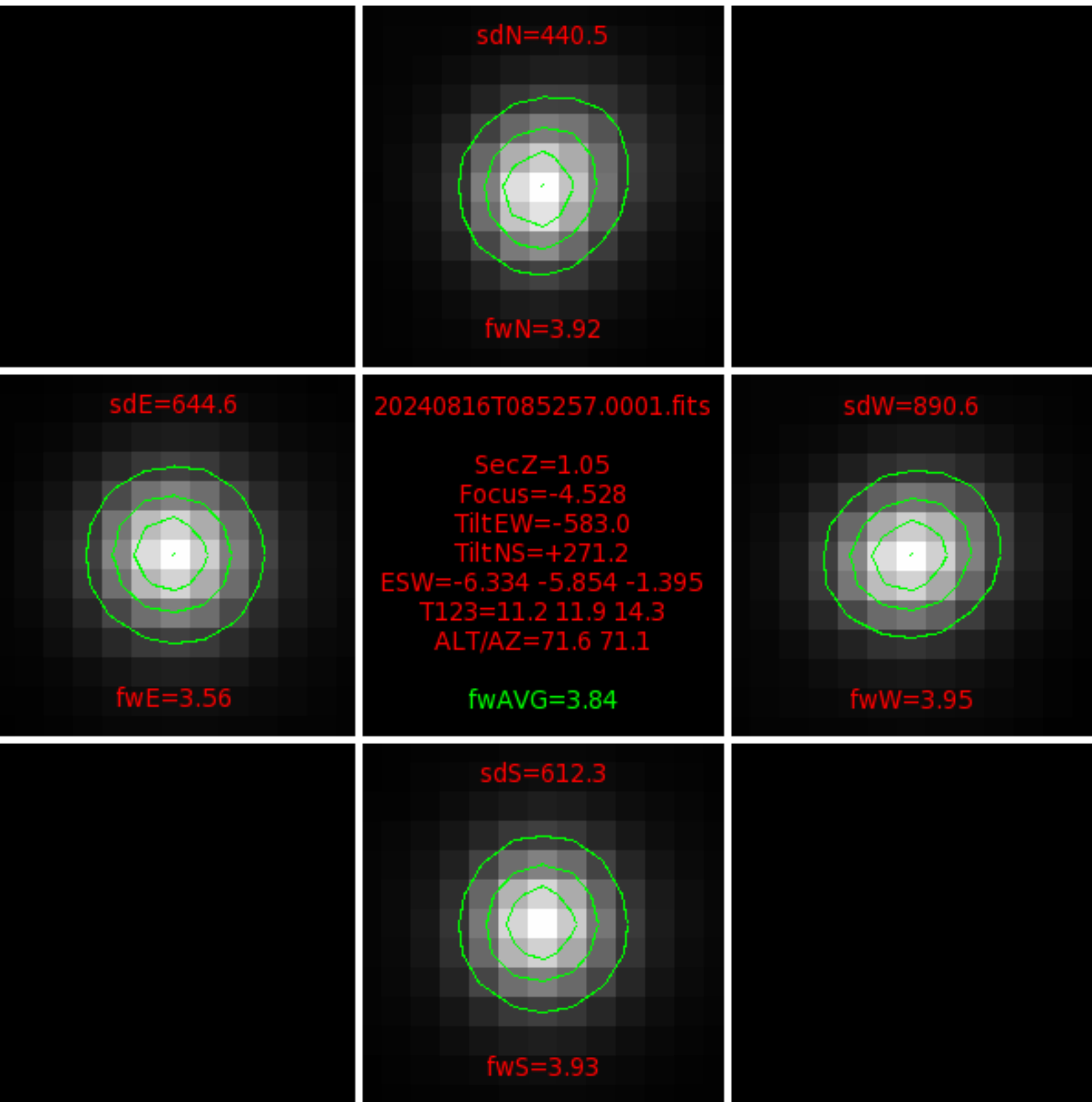
0

0

0

0

0



0

0

0

0

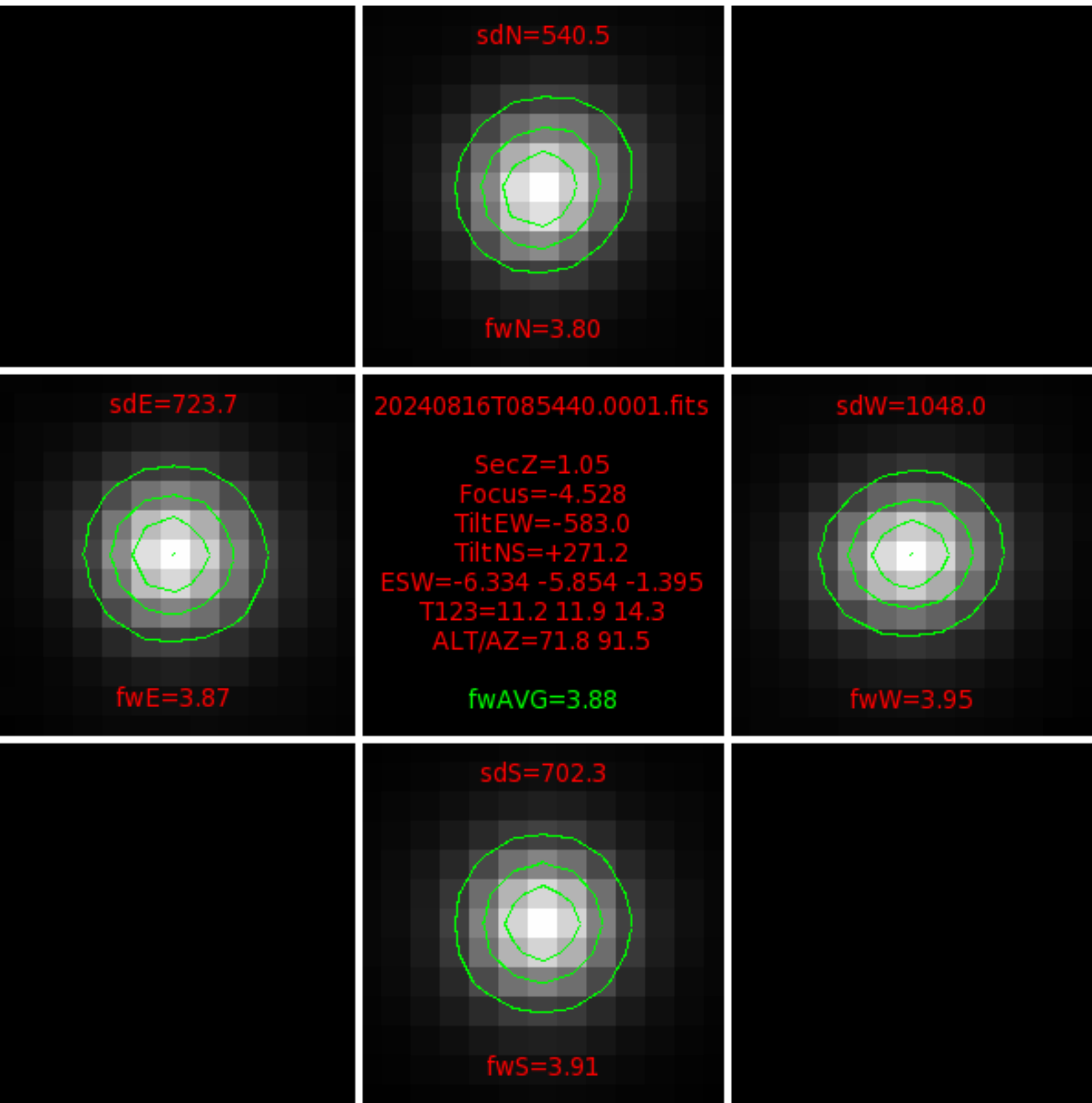
0

0

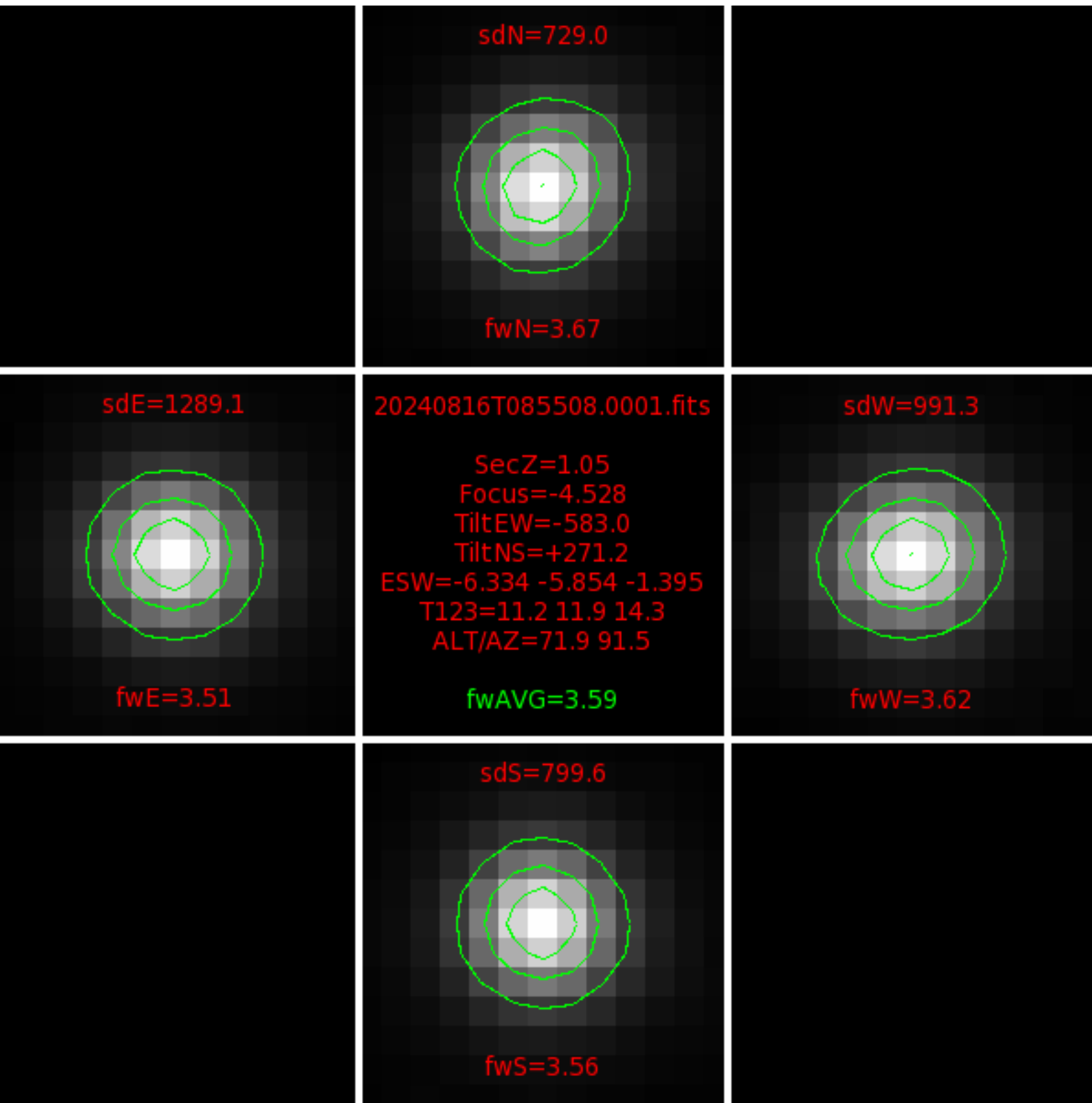
0

0

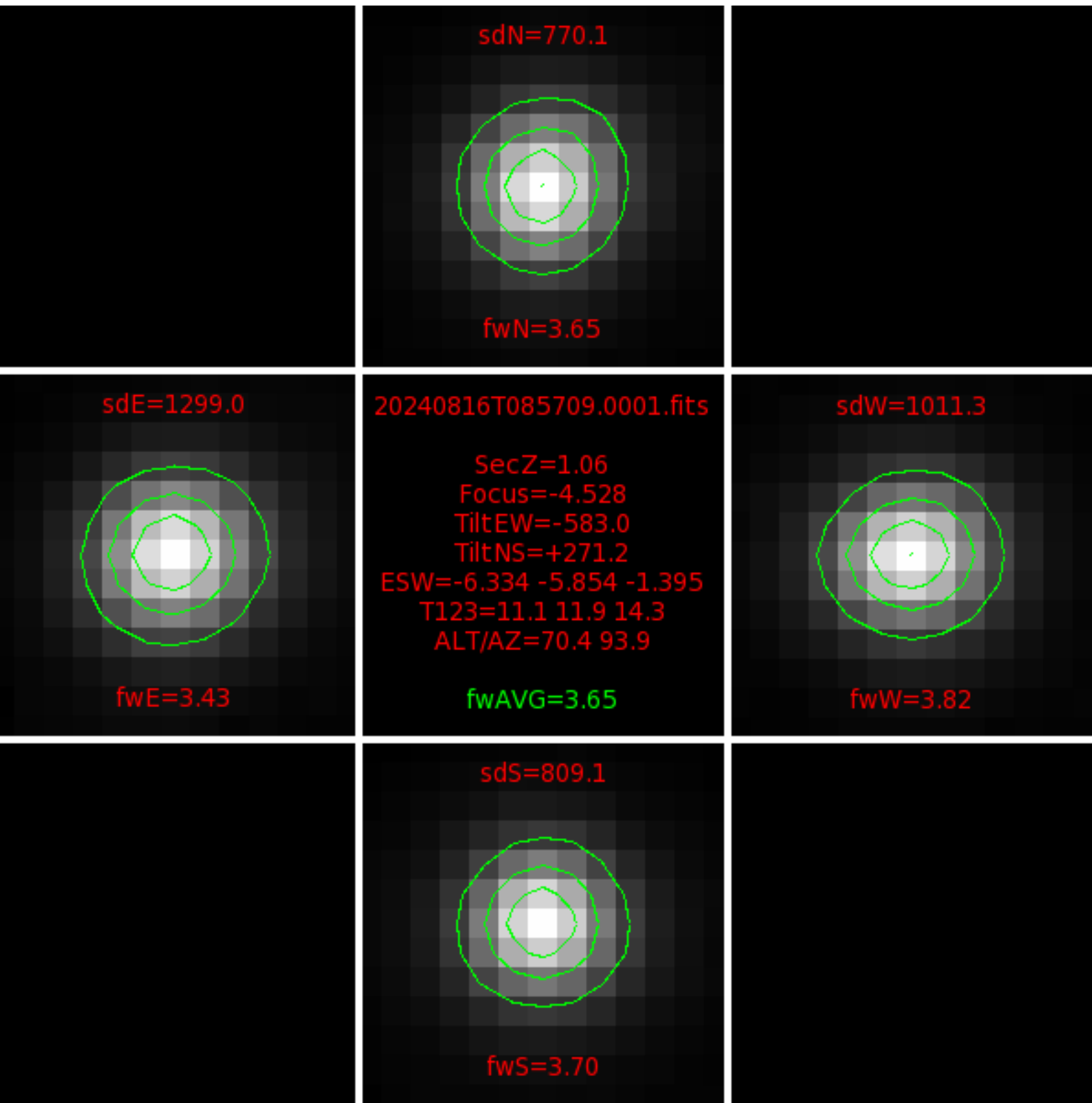
0



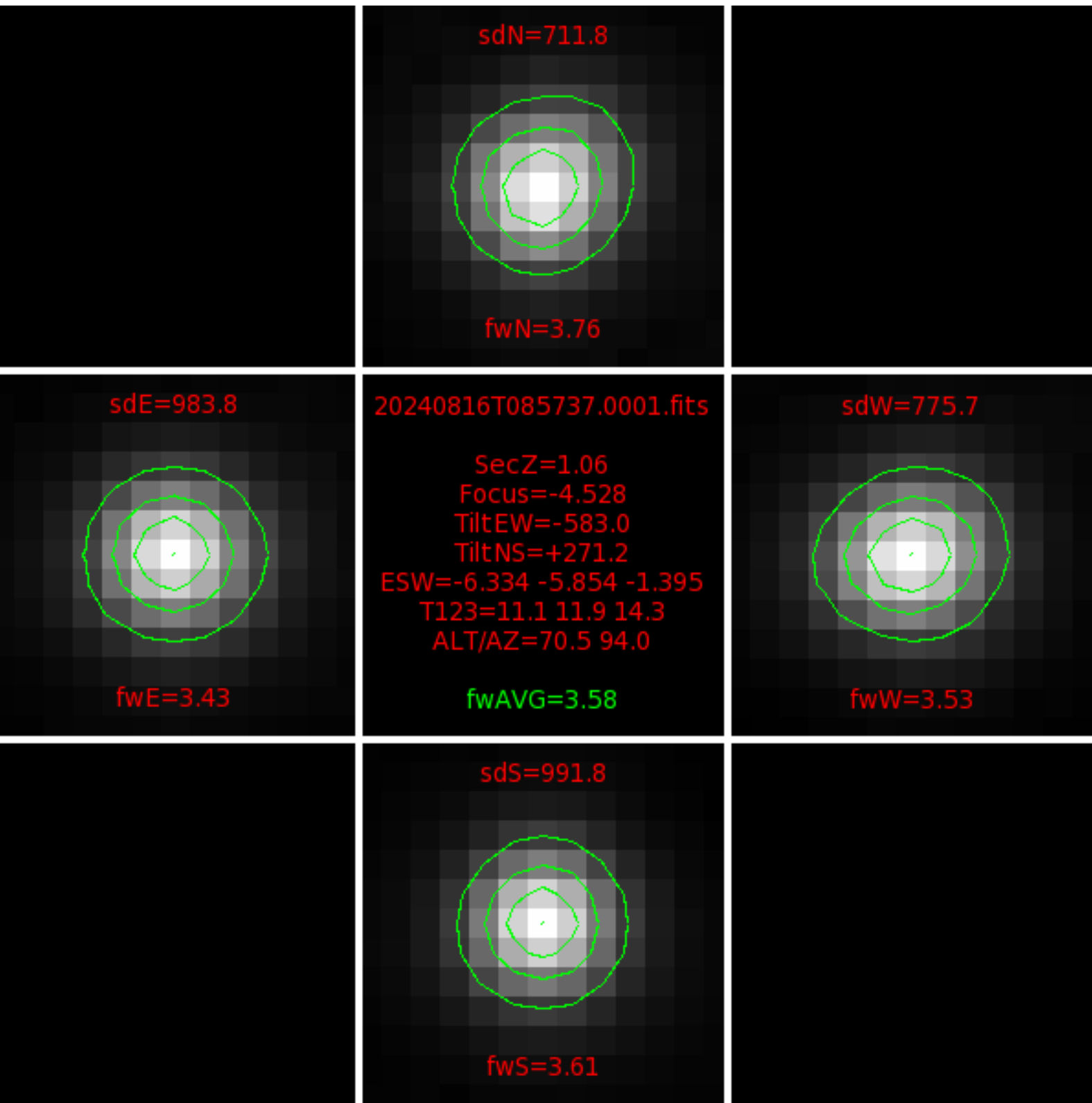
0 0 0 0 0 0 0 0 0



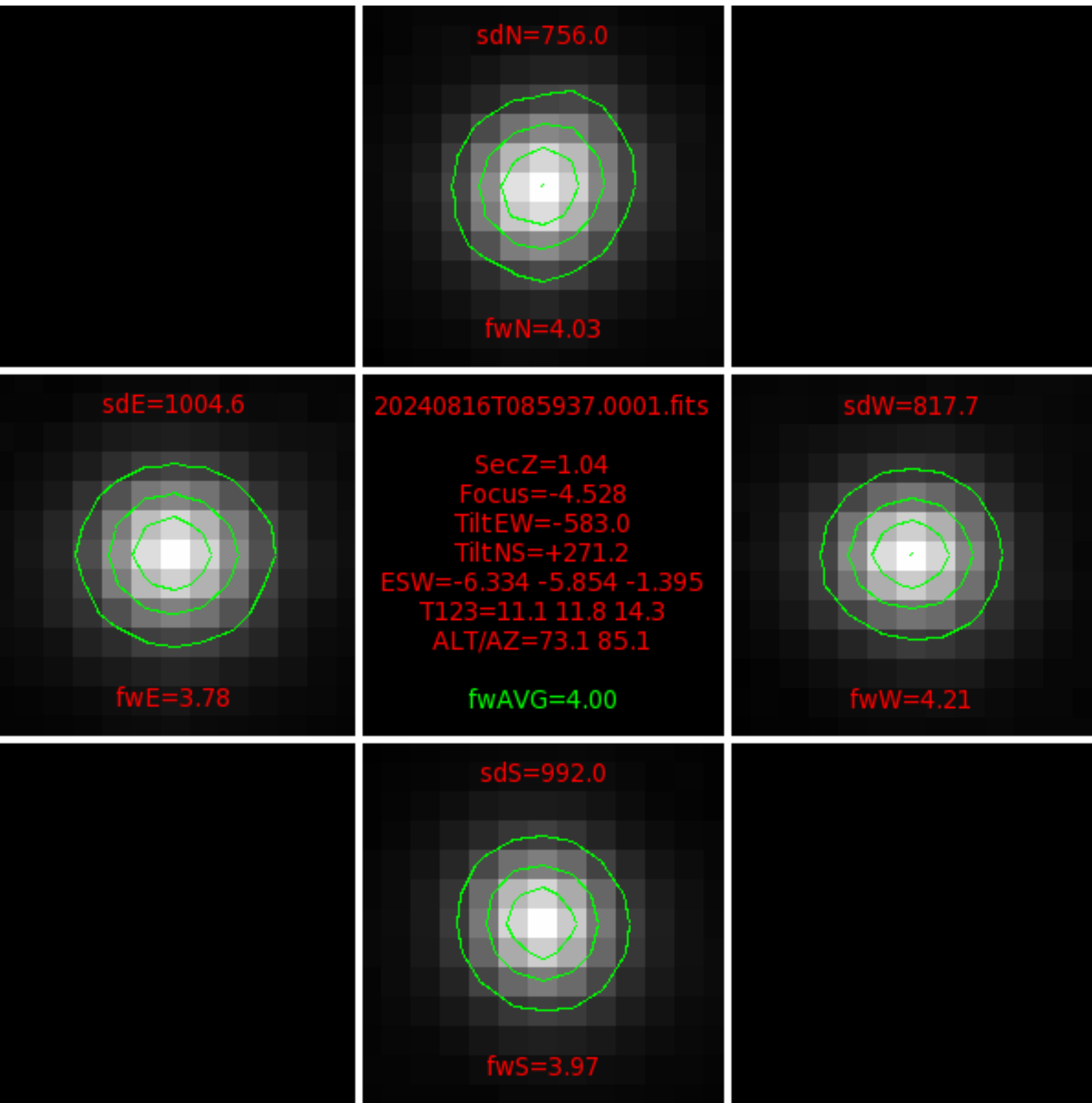
0 0 0 0 0 0 0 0 0



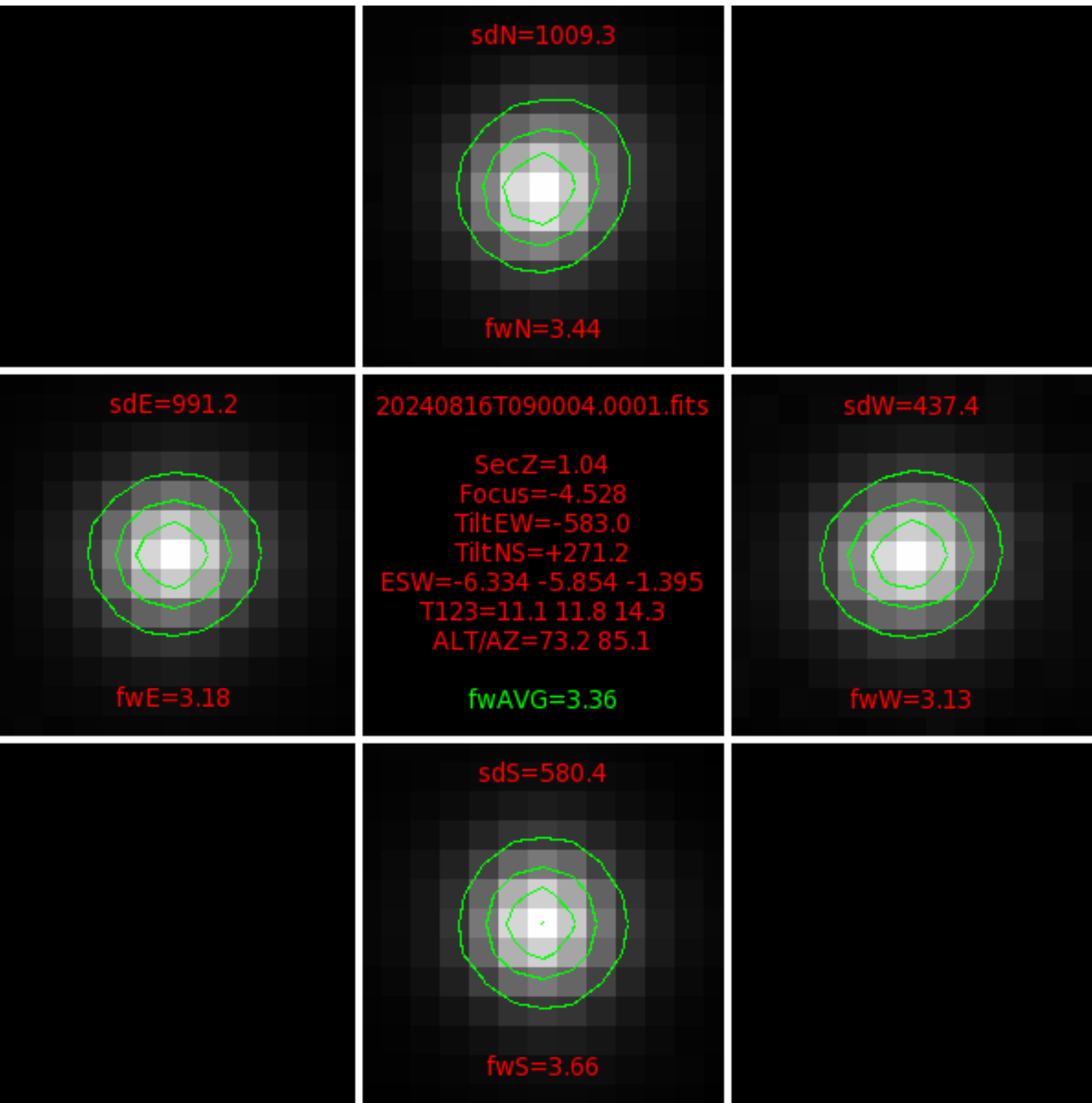
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

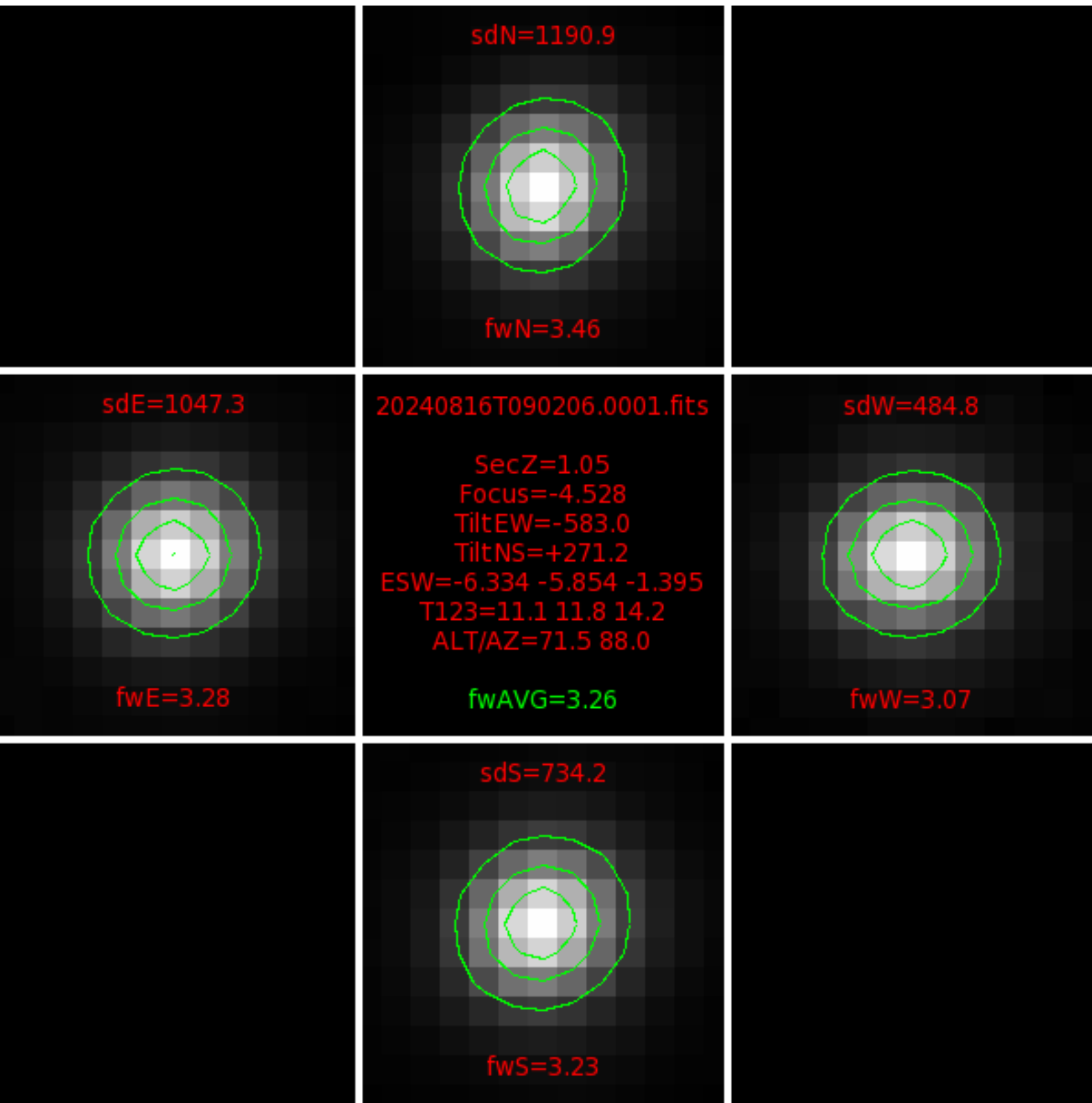


0 0 0 0 0 0 0 0 0

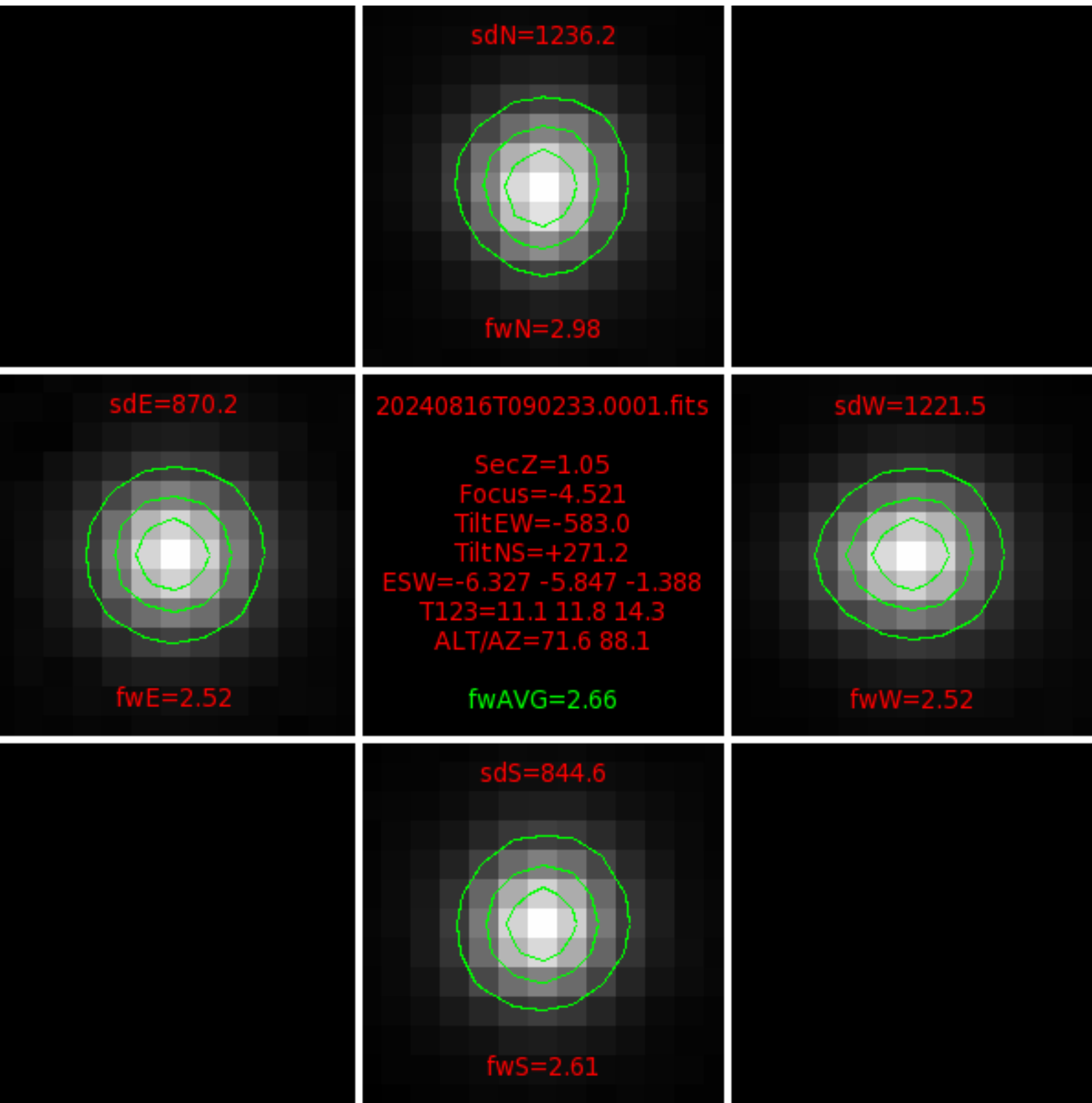


0 0 0 0 0 0 0 0 0

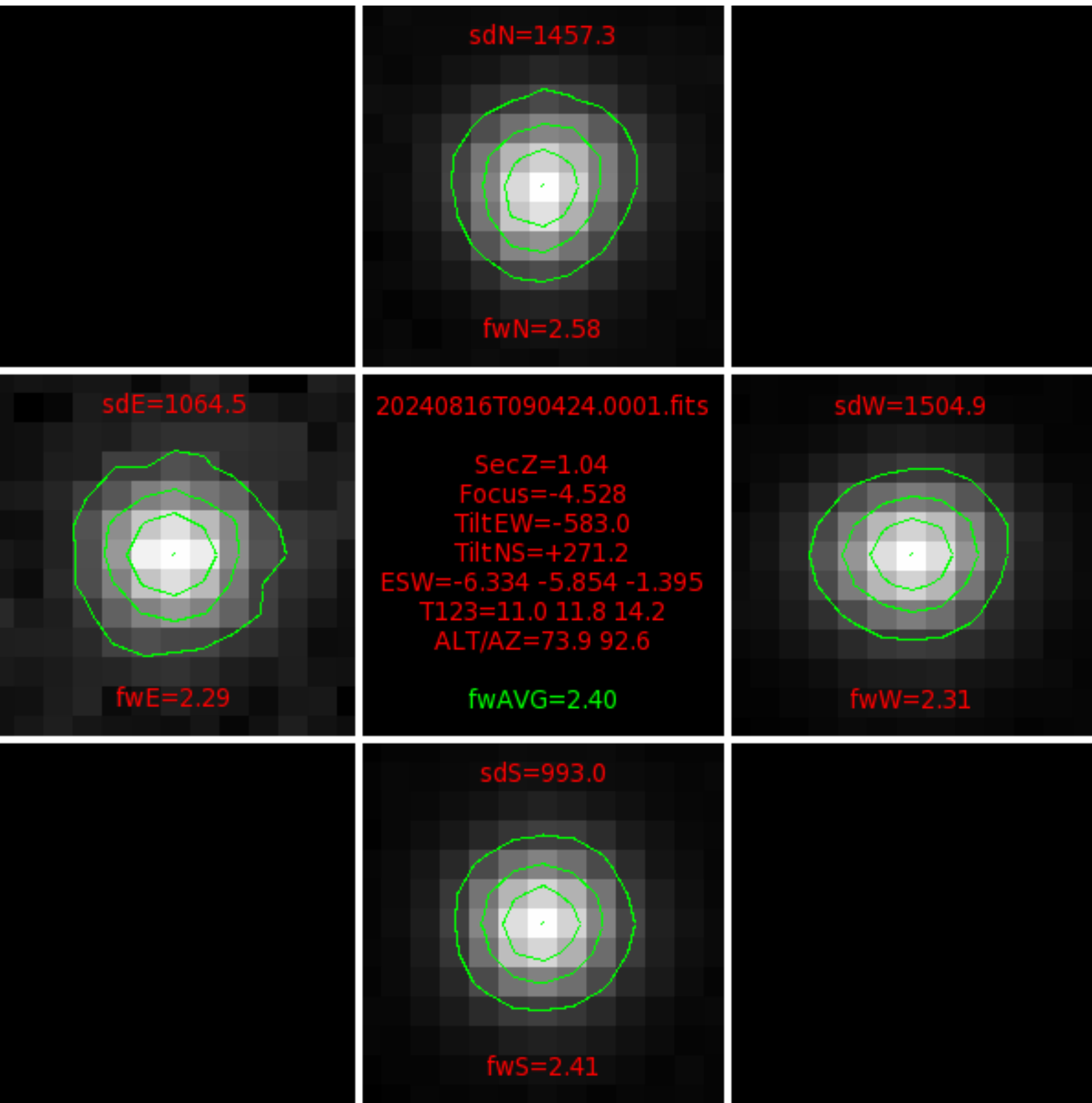




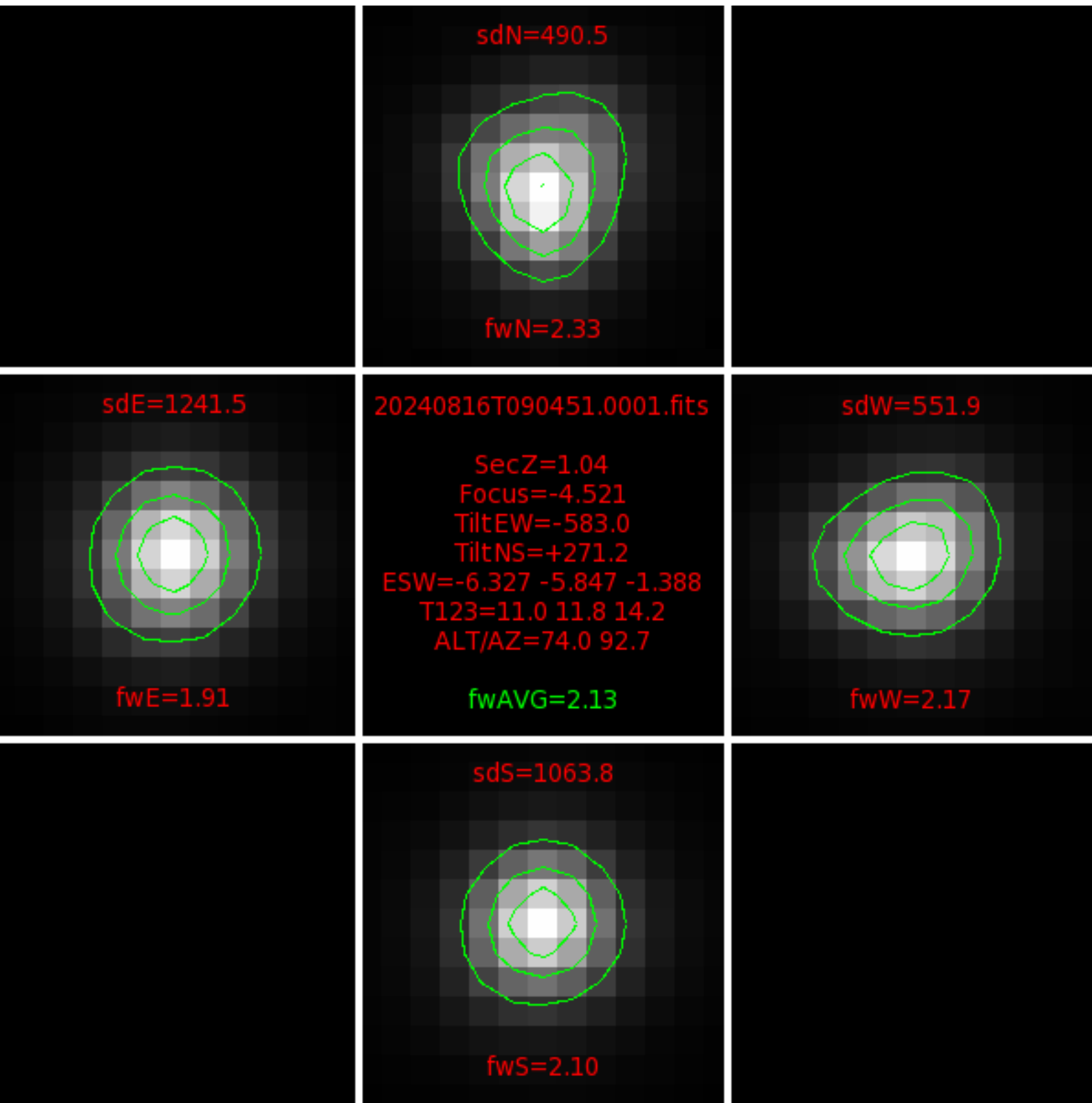
0 0 0 0 0 0 0 0 0



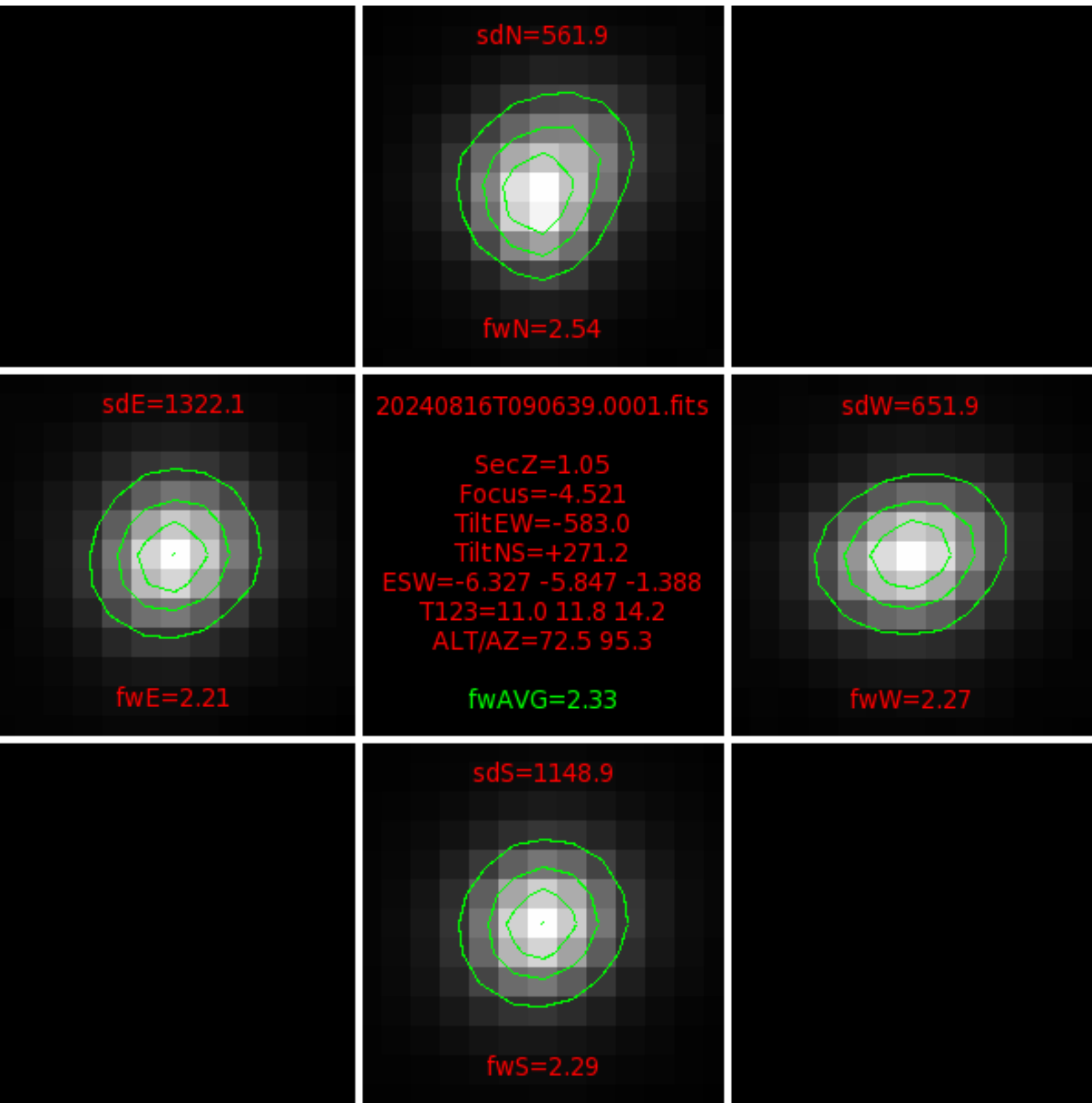
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0 0

sdN=986.7

fwN=0.00

sdE=1734.4

20240816T090707.0001.fits

sdW=1533.3

SecZ=1.05

Focus=-4.521

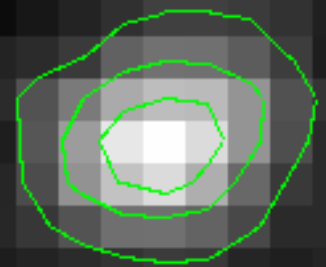
TiltEW=-583.0

TiltNS=+271.2

ESW=-6.327 -5.847 -1.388

T123=11.0 11.8 14.2

ALT/AZ=72.6 95.4



fwE=0.00

fwW=2.34

sdS=901.0

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=1059.4

fwN=0.00

sdE=1616.7

20240816T090851.0001.fits

sdW=1914.0

SecZ=1.03

Focus=-4.521

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.327 -5.847 -1.388

T123=11.0 11.8 14.2

ALT/AZ=75.1 77.5

fwE=0.00

fwW=0.00

sdS=978.9

fwS=0.00

0

0

0

0

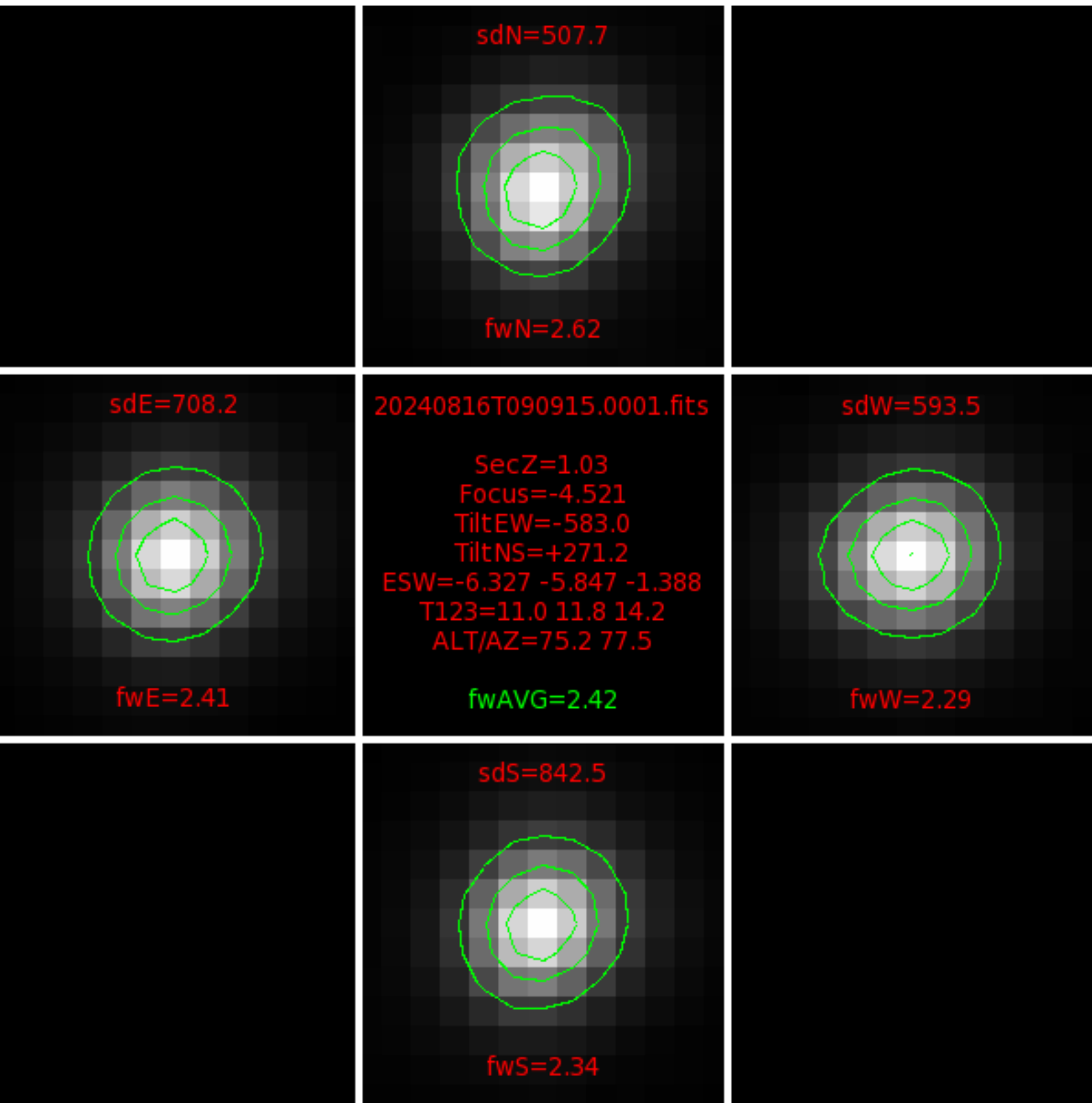
0

0

0

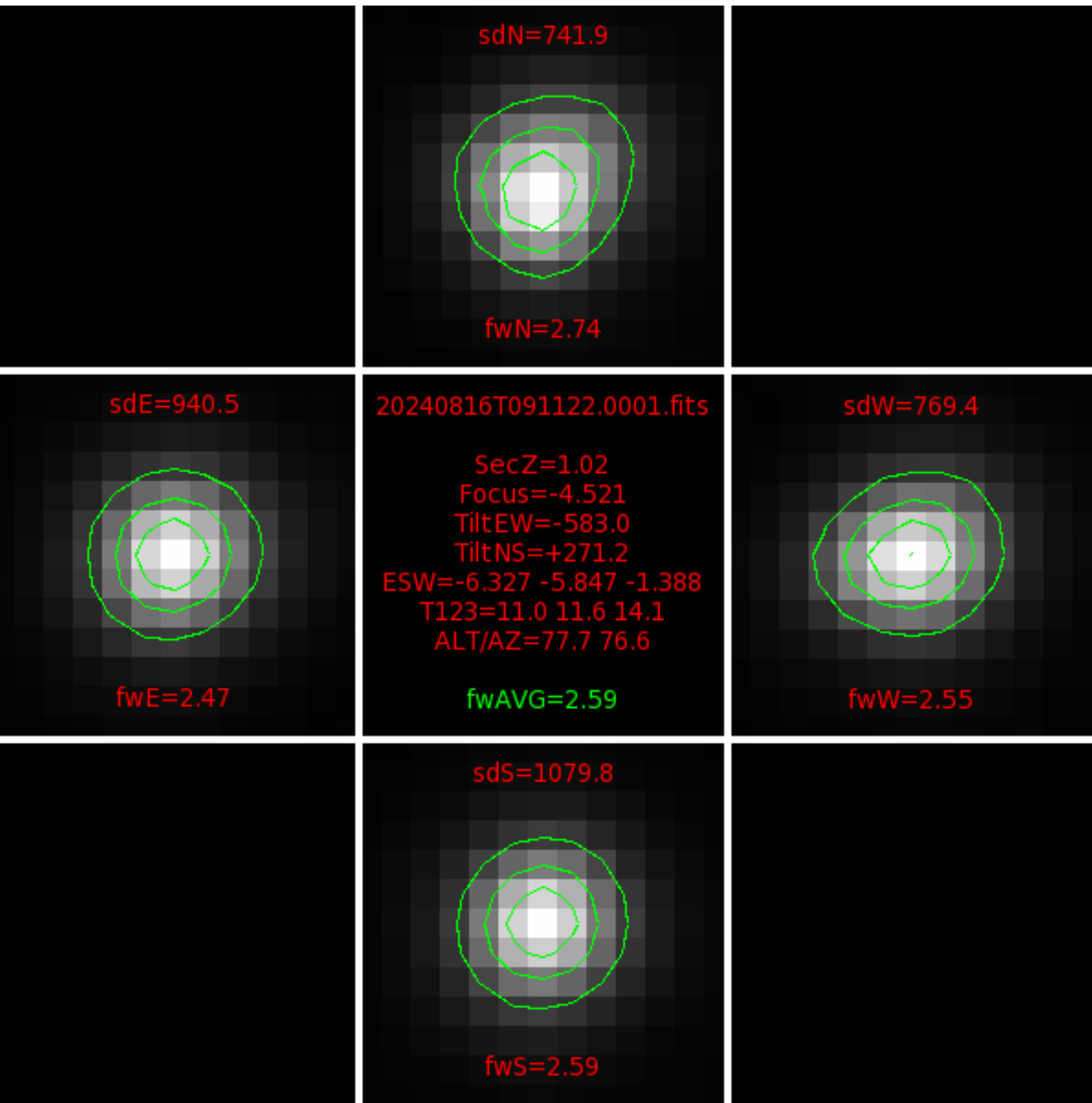
0

0

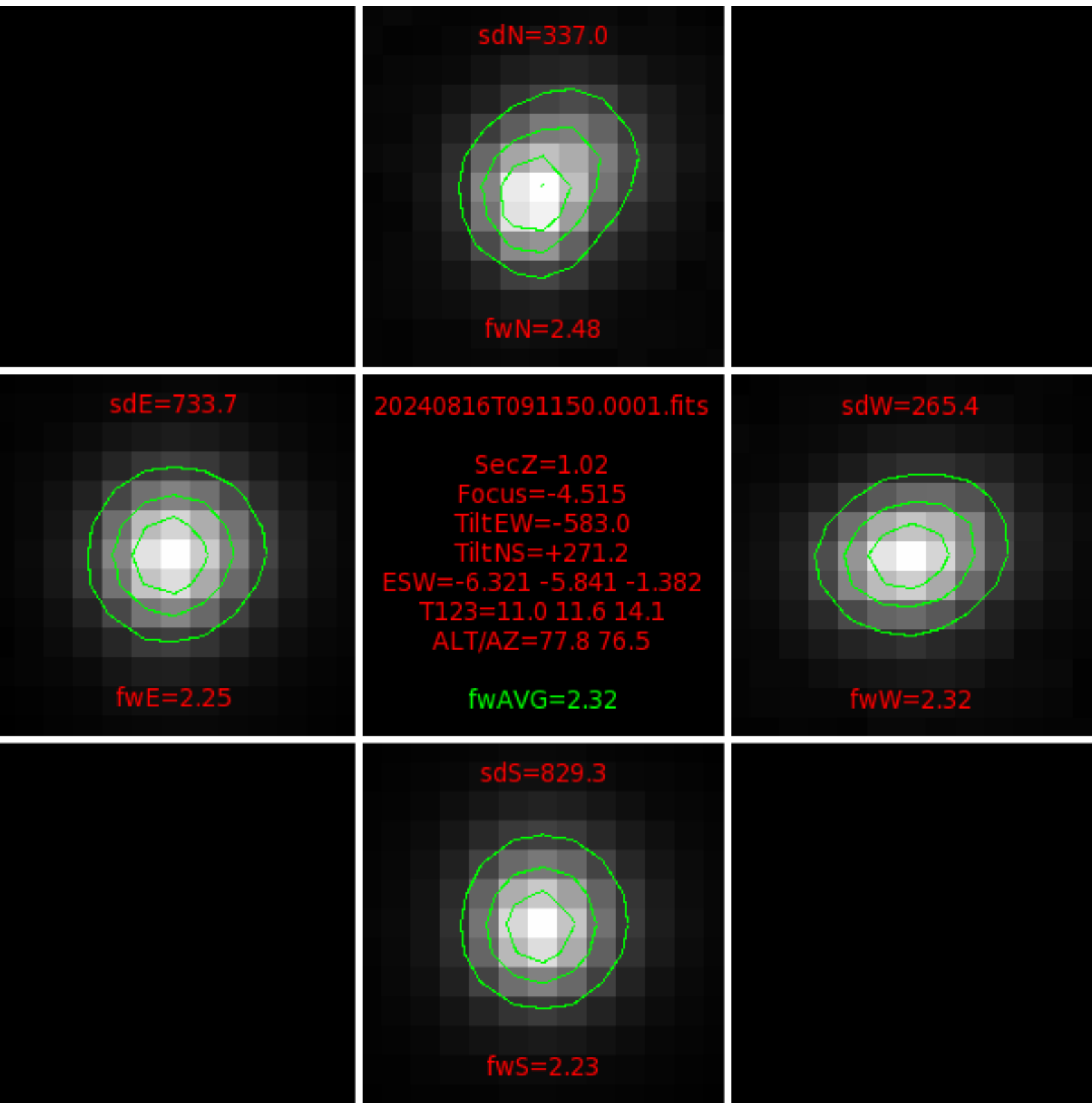


0 0 0 0 0 0 0 0 0

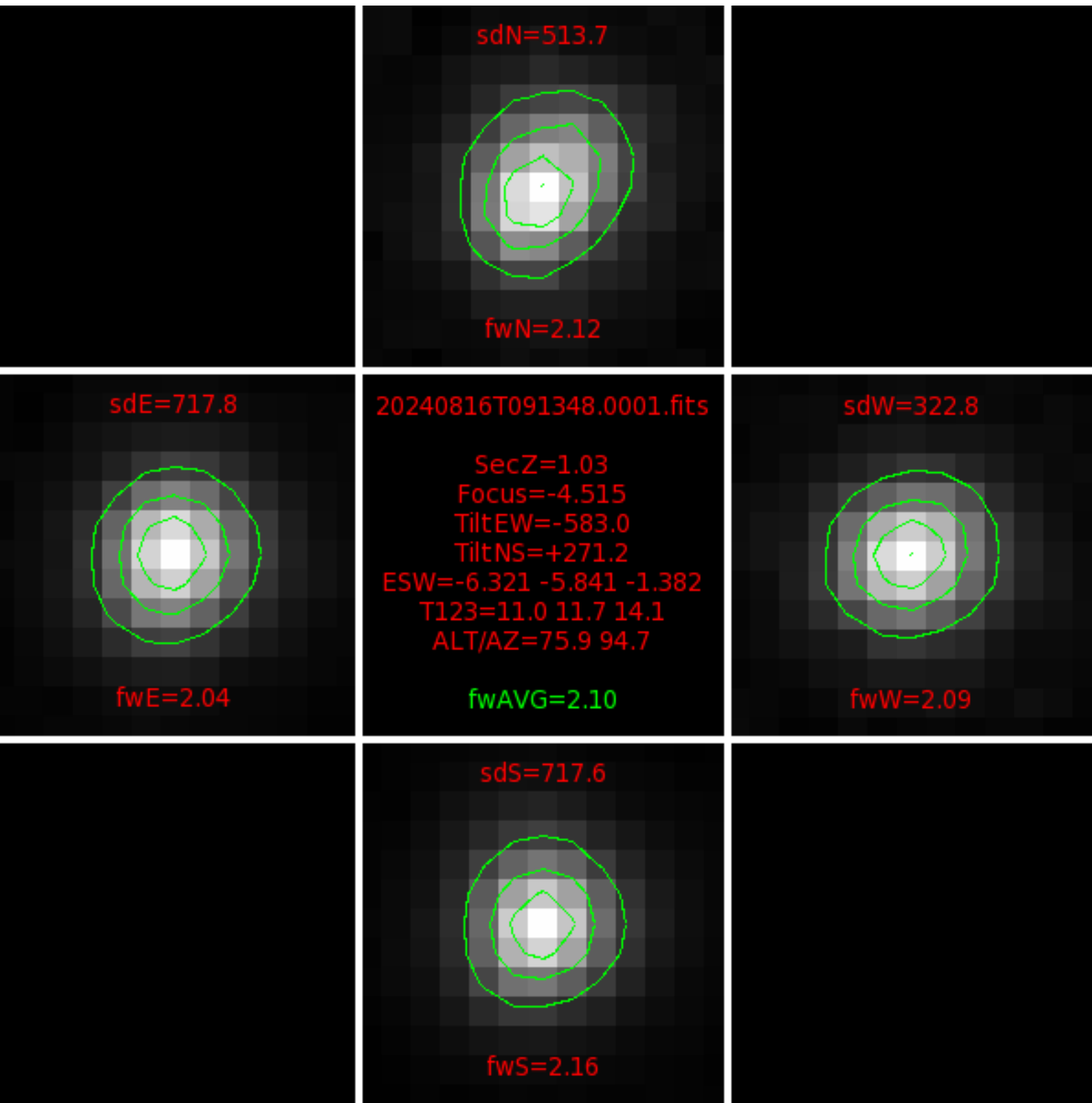




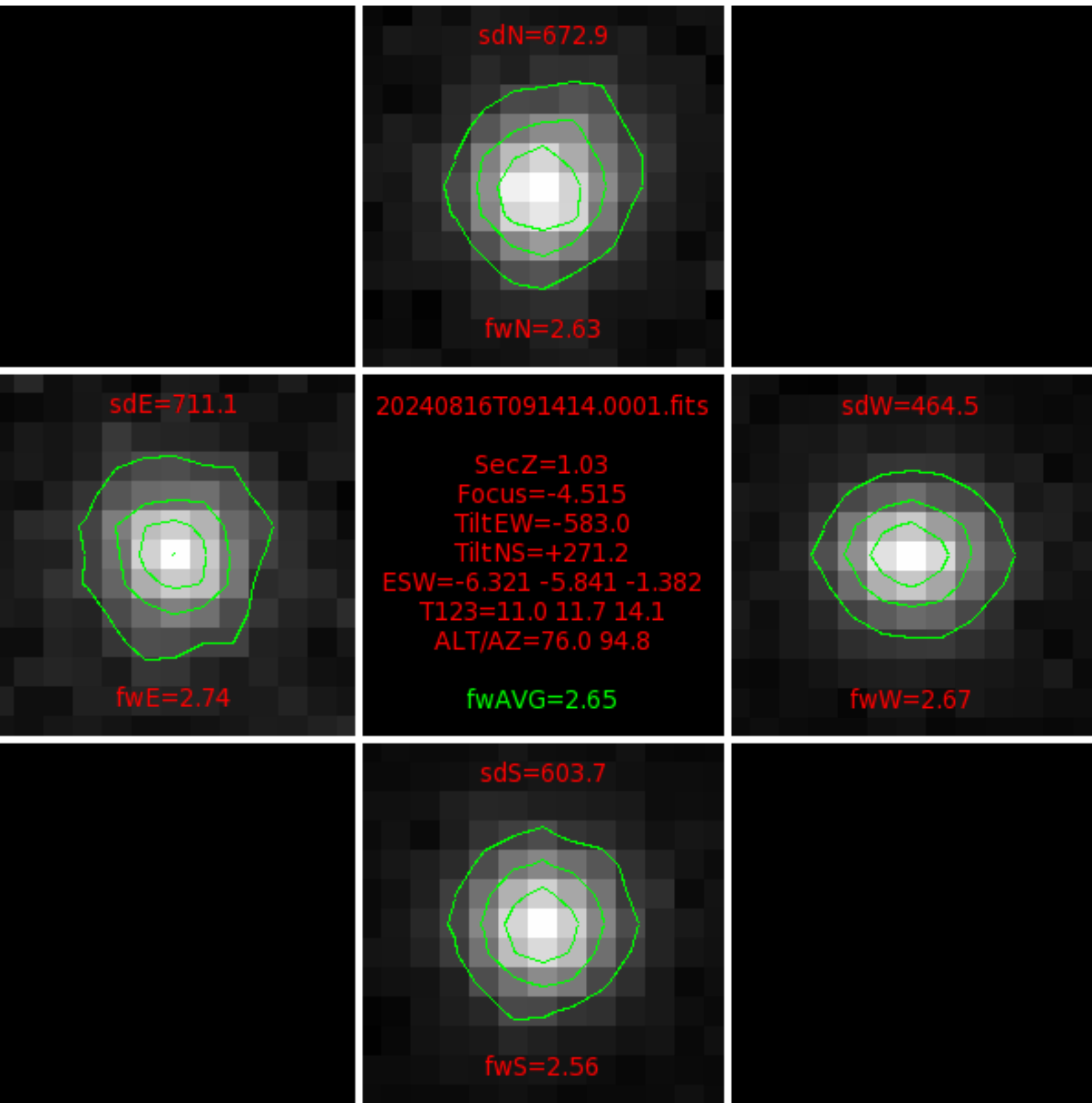
0 0 0 0 0 0 0 0 0



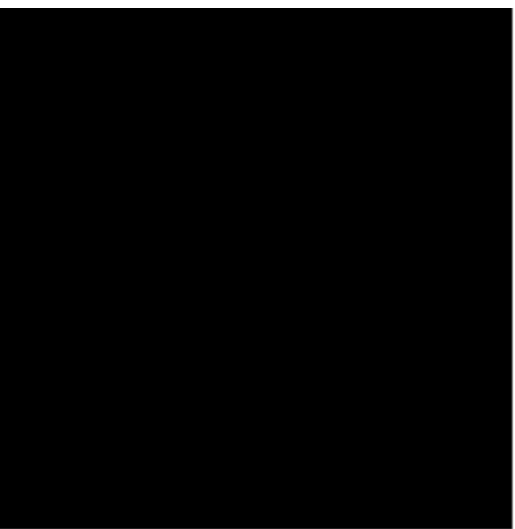
0 0 0 0 0 0 0 0 0



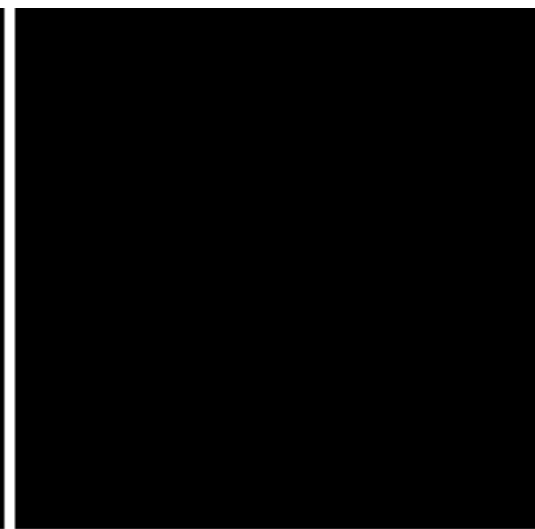
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

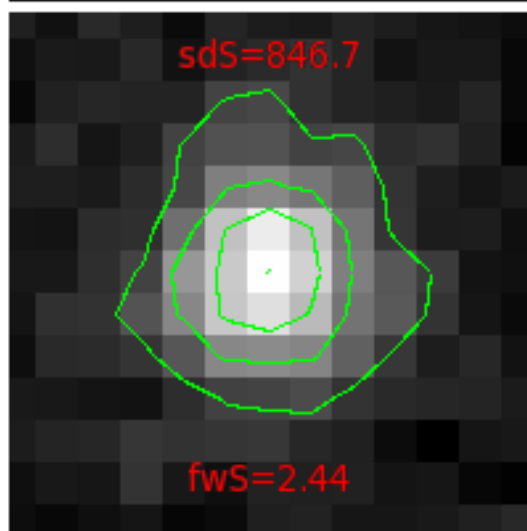
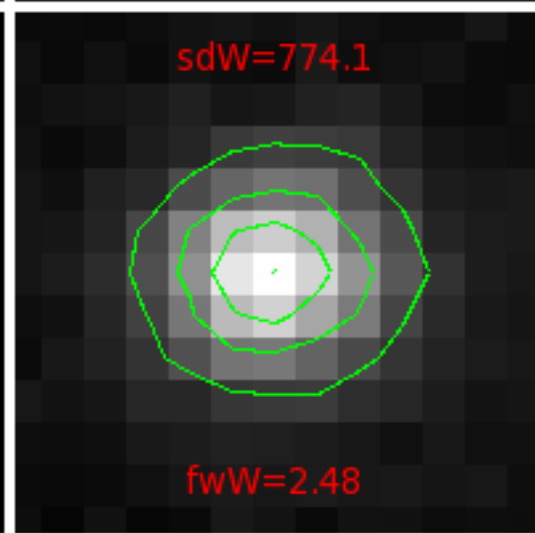


sdN=828.8  
fwN=0.00



sdE=934.4  
fwE=0.00

20240816T091618.0001.fits  
SecZ=1.04  
Focus=-4.515  
TiltEW=-583.0  
TiltNS=+271.2  
ESW=-6.321 -5.841 -1.382  
T123=11.1 11.8 14.1  
ALT/AZ=74.5 97.7



0

0

0

0

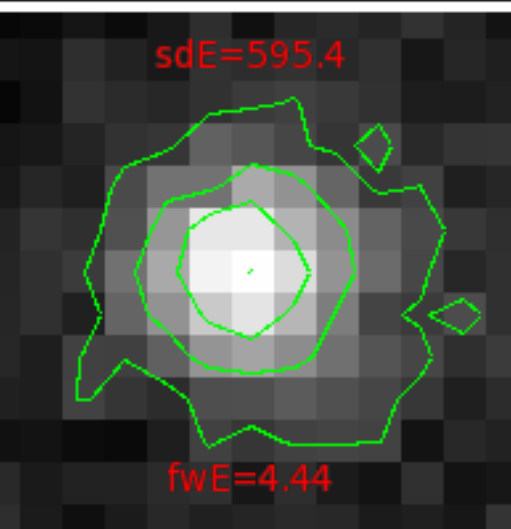
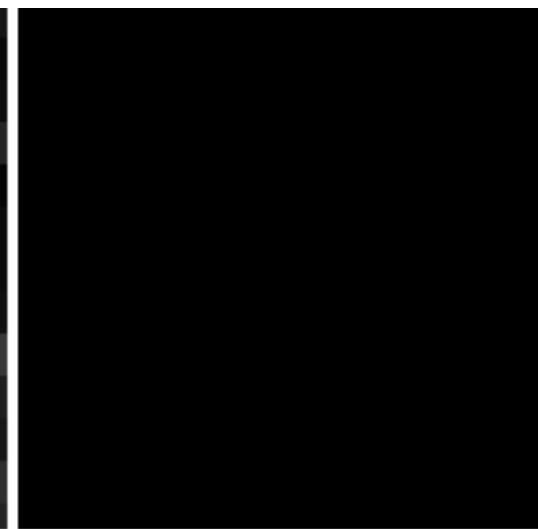
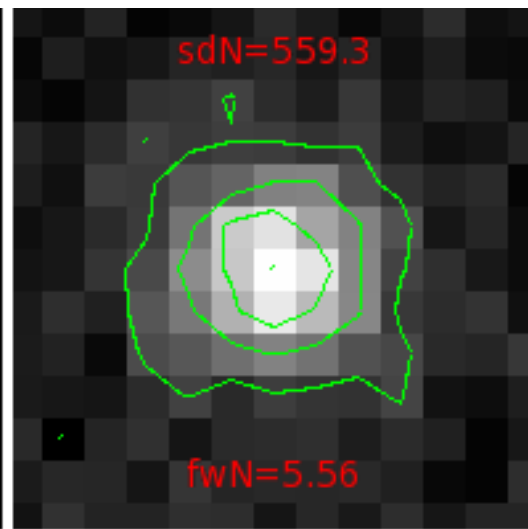
0

0

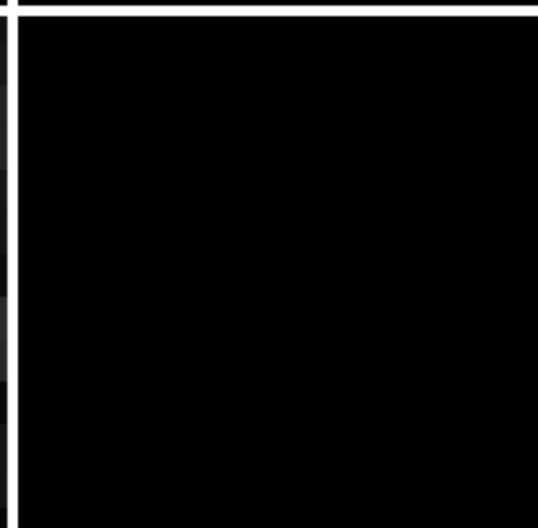
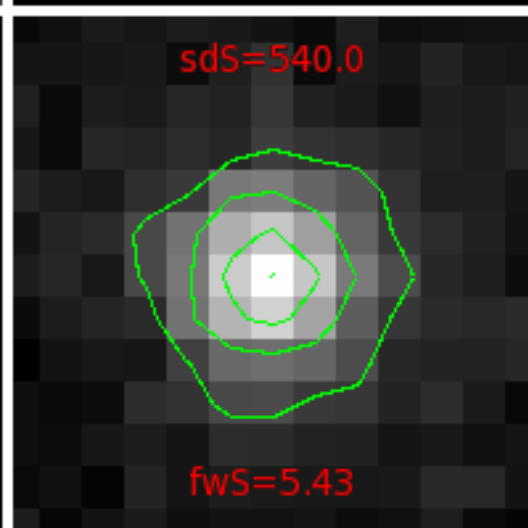
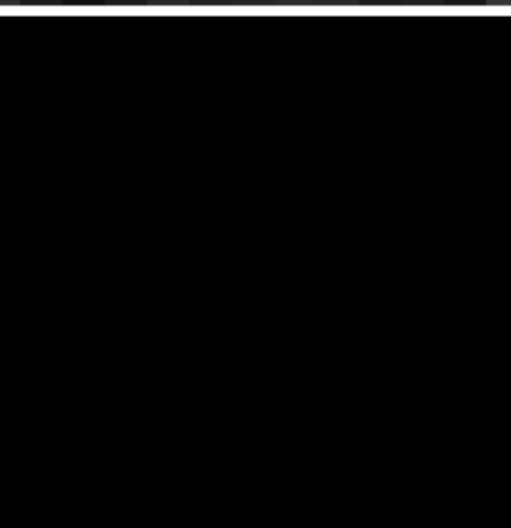
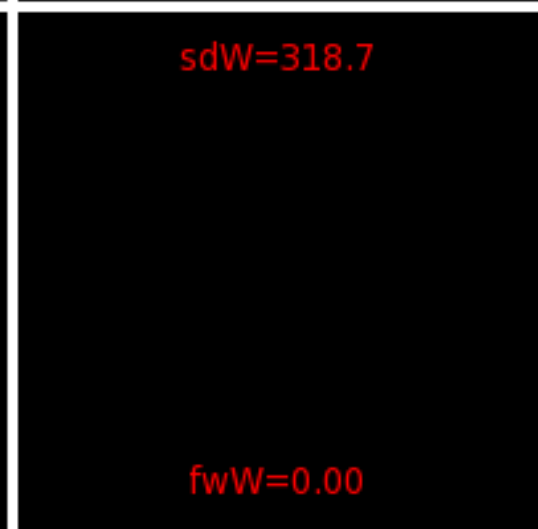
0

0

0



20240816T091642.0001.fits  
SecZ=1.04  
Focus=-4.515  
TiltEW=-583.0  
TiltNS=+271.2  
ESW=-6.321 -5.841 -1.382  
T123=11.1 11.8 14.1  
ALT/AZ=74.6 97.8



0 0 0 0 0 0 0 0 0

sdN=894.6

fwN=0.00

sdE=891.9

20240816T091844.0001.fits

sdW=537.4

SecZ=1.03

Focus=-4.515

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.321 -5.841 -1.382

T123=11.1 11.8 14.1

ALT/AZ=77.3 85.9

fwE=0.00

fwW=0.00

sdS=794.6

fwS=0.00

0

0

0

0

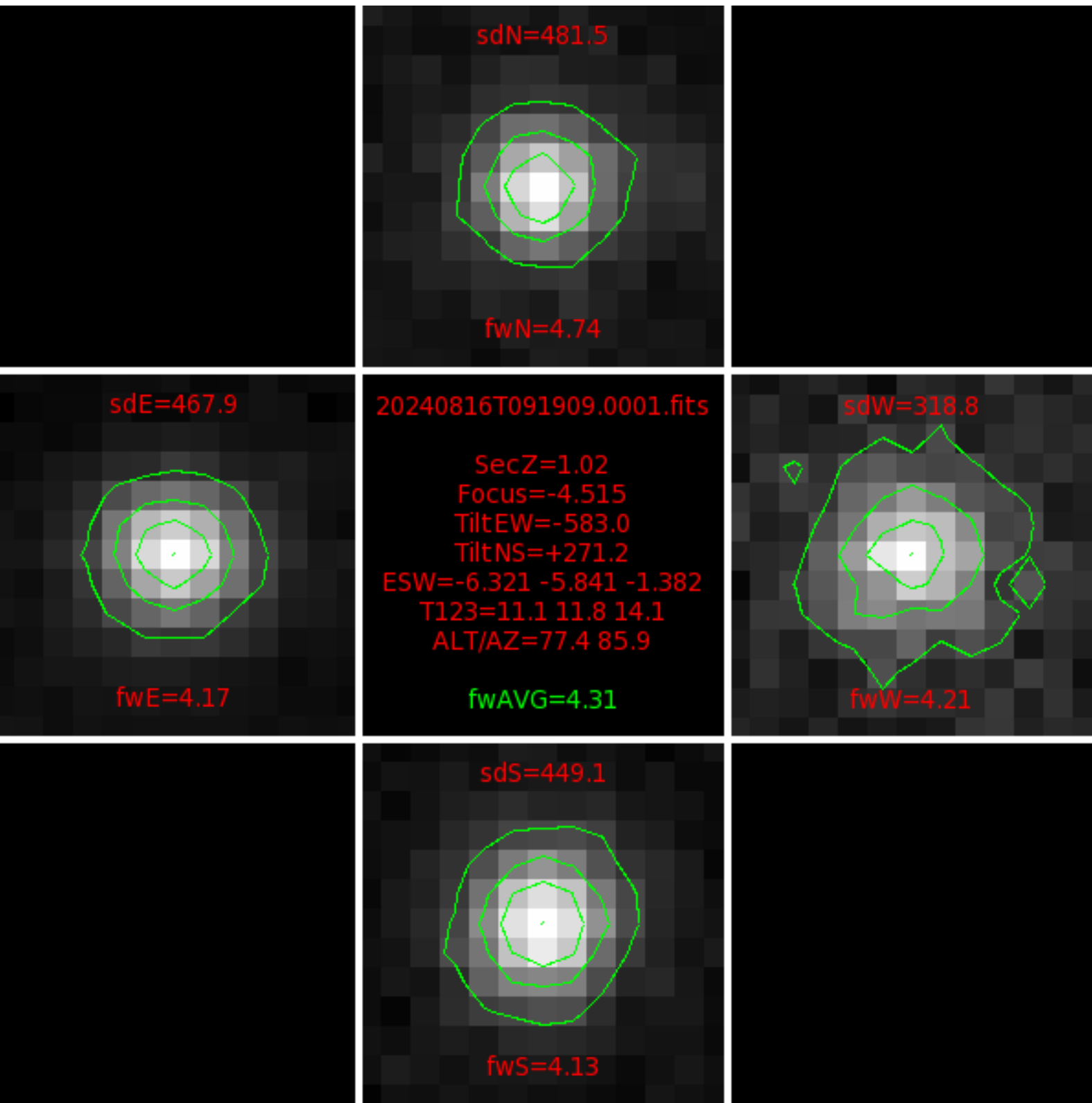
0

0

0

0

0



0

0

0

0

0

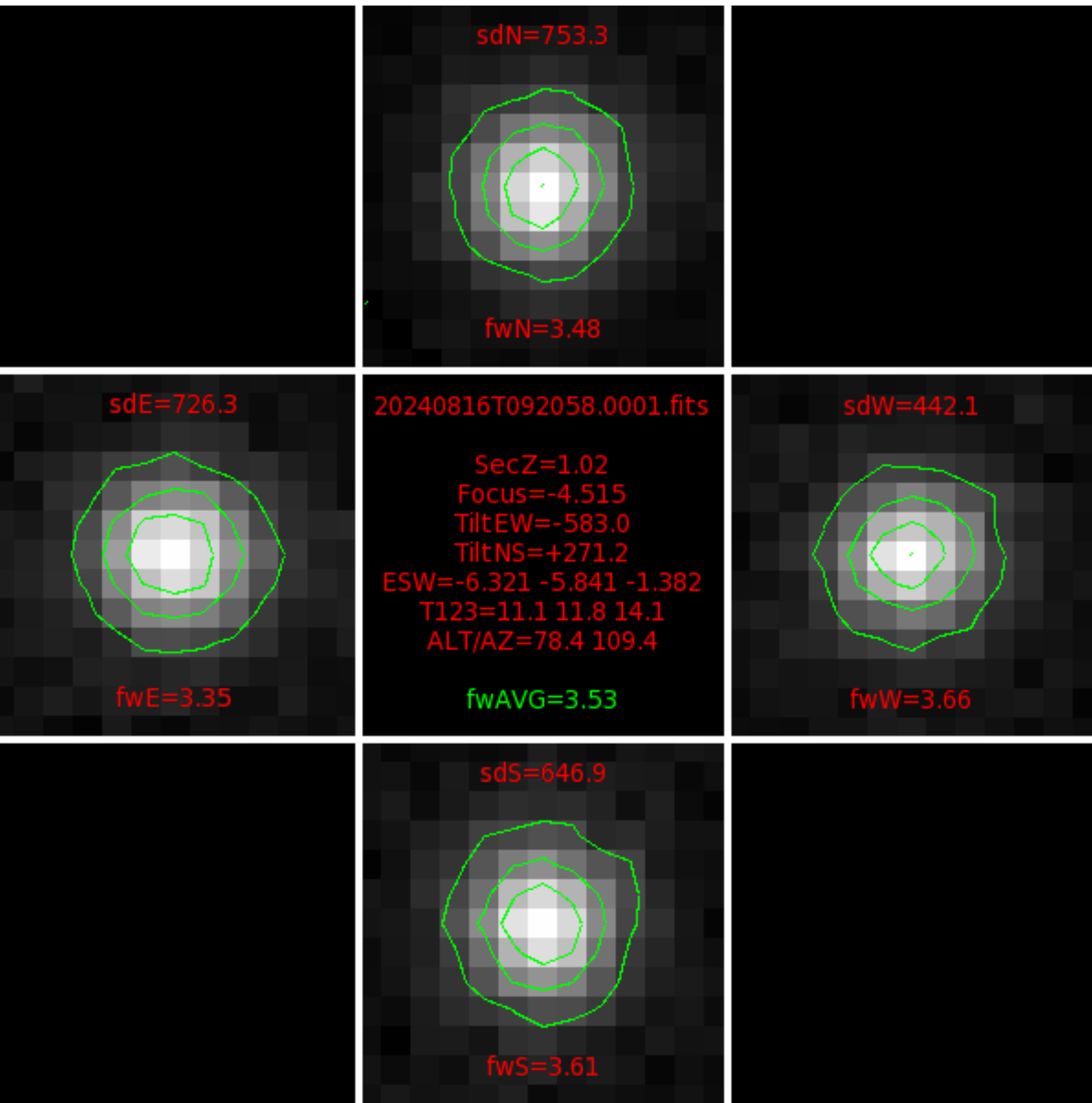
0

0

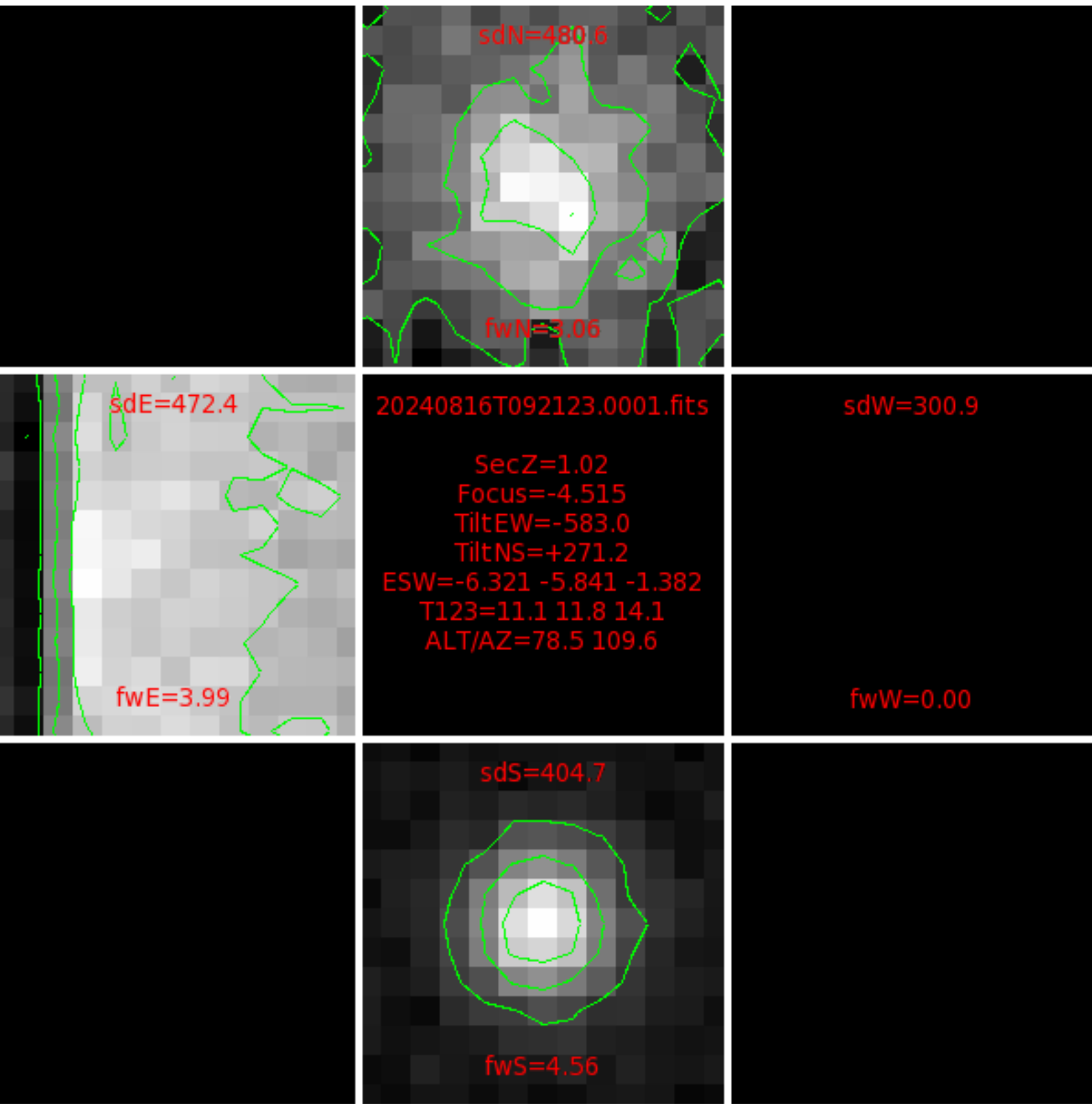
0

0





0 0 0 0 0 0 0 0 0



0

0

0

0

0

0

0

0

0

sdN=0.0

fwN=0.00

sdE=0.0

20240816T092723.0001.fits

sdW=0.0

SecZ=1.02

Focus=-4.515

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.321 -5.841 -1.382

T123=11.1 11.8 14.0

ALT/AZ=79.7 112.8

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=2454.2

fwN=0.00

sdE=5334.8

20240816T092747.0001.fits

sdW=250.3

SecZ=1.02

Focus=-4.508

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.314 -5.834 -1.375

T123=11.1 11.8 14.1

ALT/AZ=79.8 113.1

fwE=0.00

fwW=0.00

sdS=1583.3

fwS=2.56

0

0

0

0

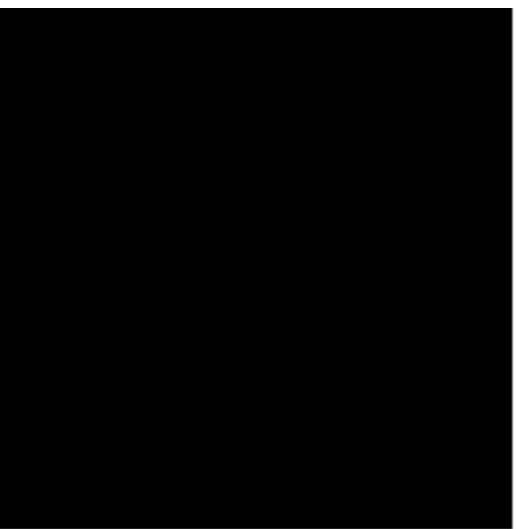
0

0

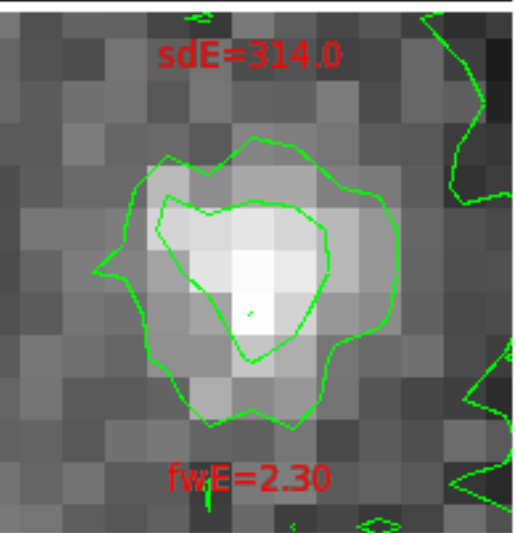
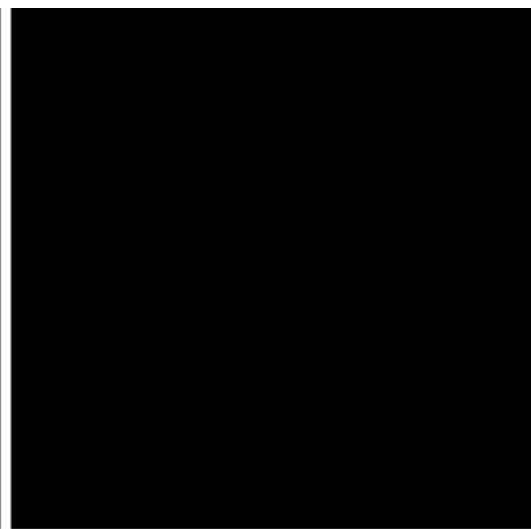
0

0

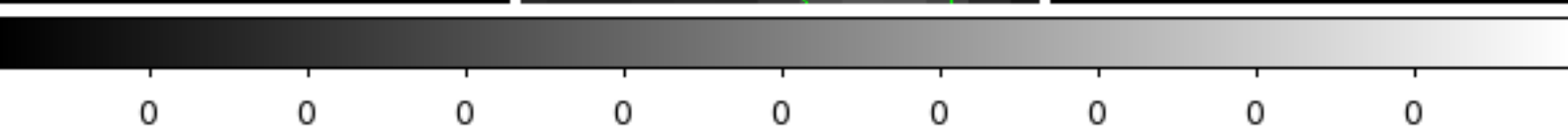
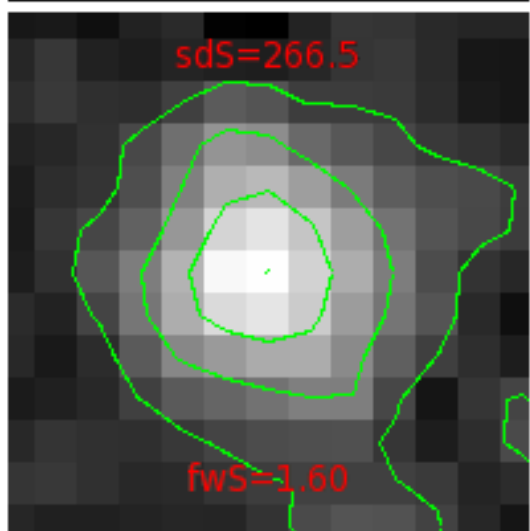
0



sdN=310.0  
fwN=0.00



20240816T093003.0001.fits  
SecZ=1.02  
Focus=-4.515  
TiltEW=-583.0  
TiltNS=+271.2  
ESW=-6.321 -5.841 -1.382  
T123=11.1 11.7 14.0  
ALT/AZ=79.4 98.1





sdN=328.8

fwN=0.00

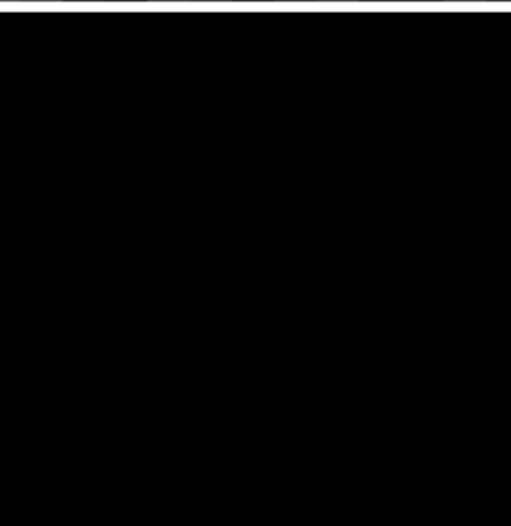


20240816T093028.0001.fits

SecZ=1.02  
Focus=-4.508  
TiltEW=-583.0  
TiltNS=+271.2  
ESW=-6.314 -5.834 -1.375  
T123=11.1 11.7 14.0  
ALT/AZ=79.5 98.2

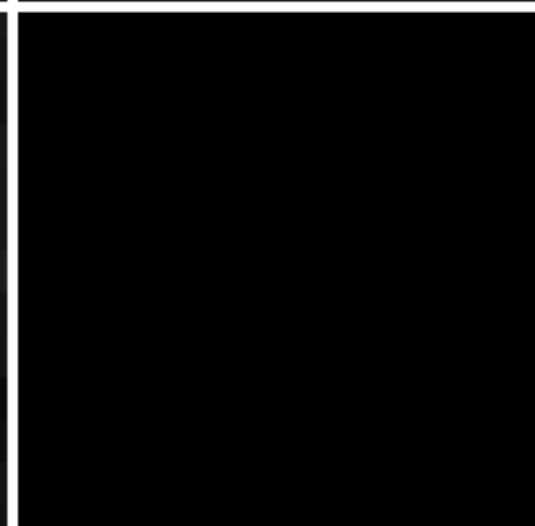
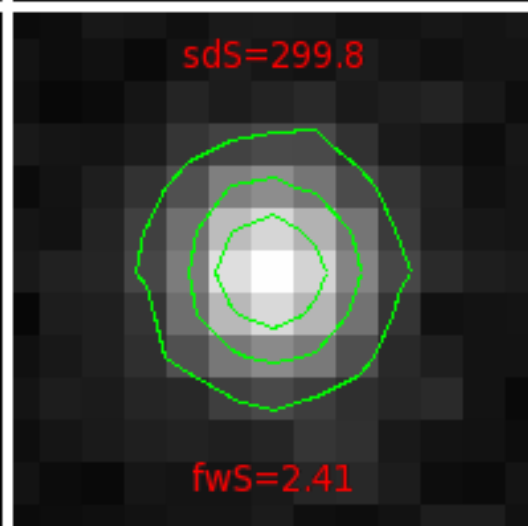
sdW=221.9

fwW=0.00

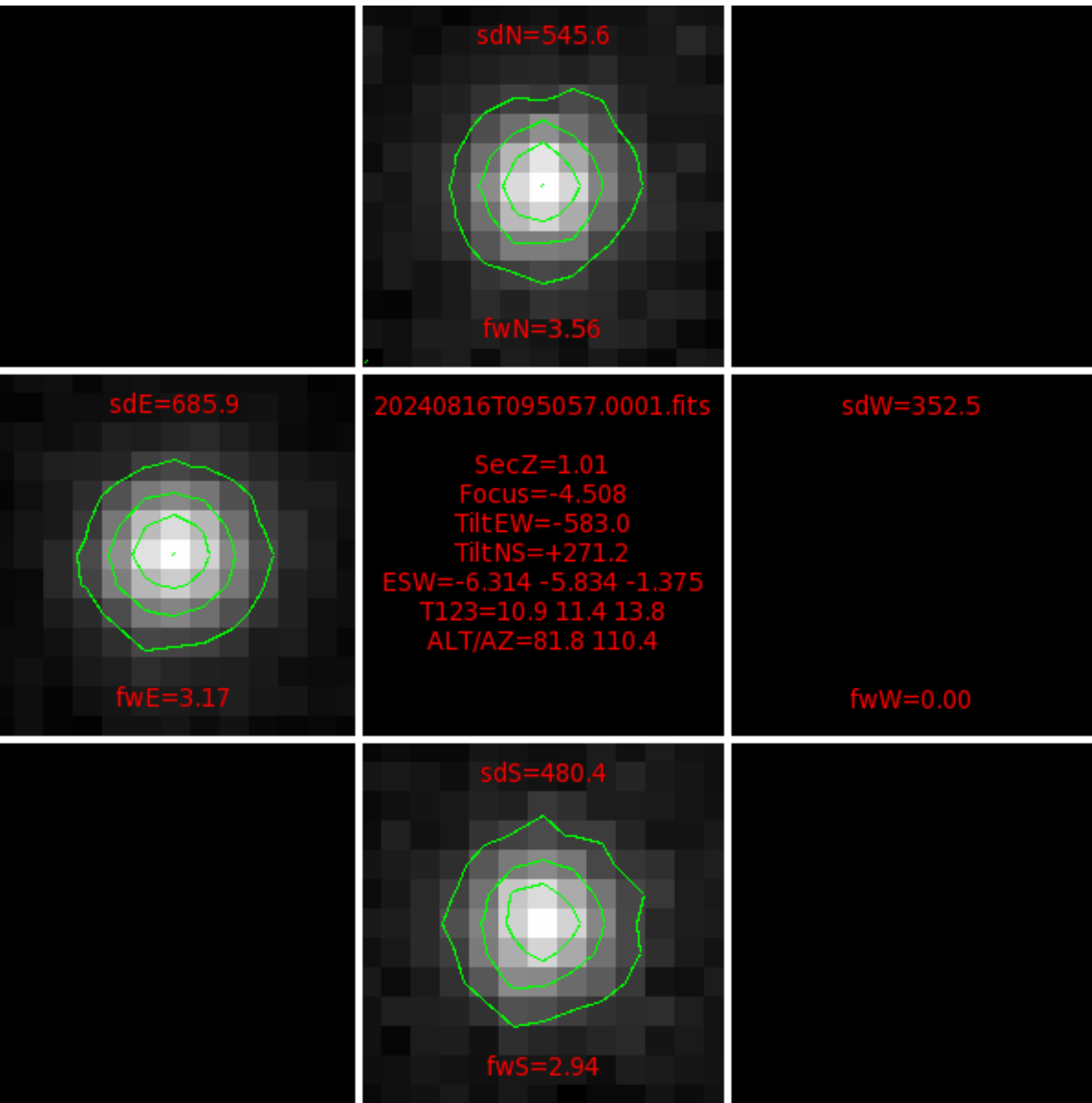


sdS=299.8

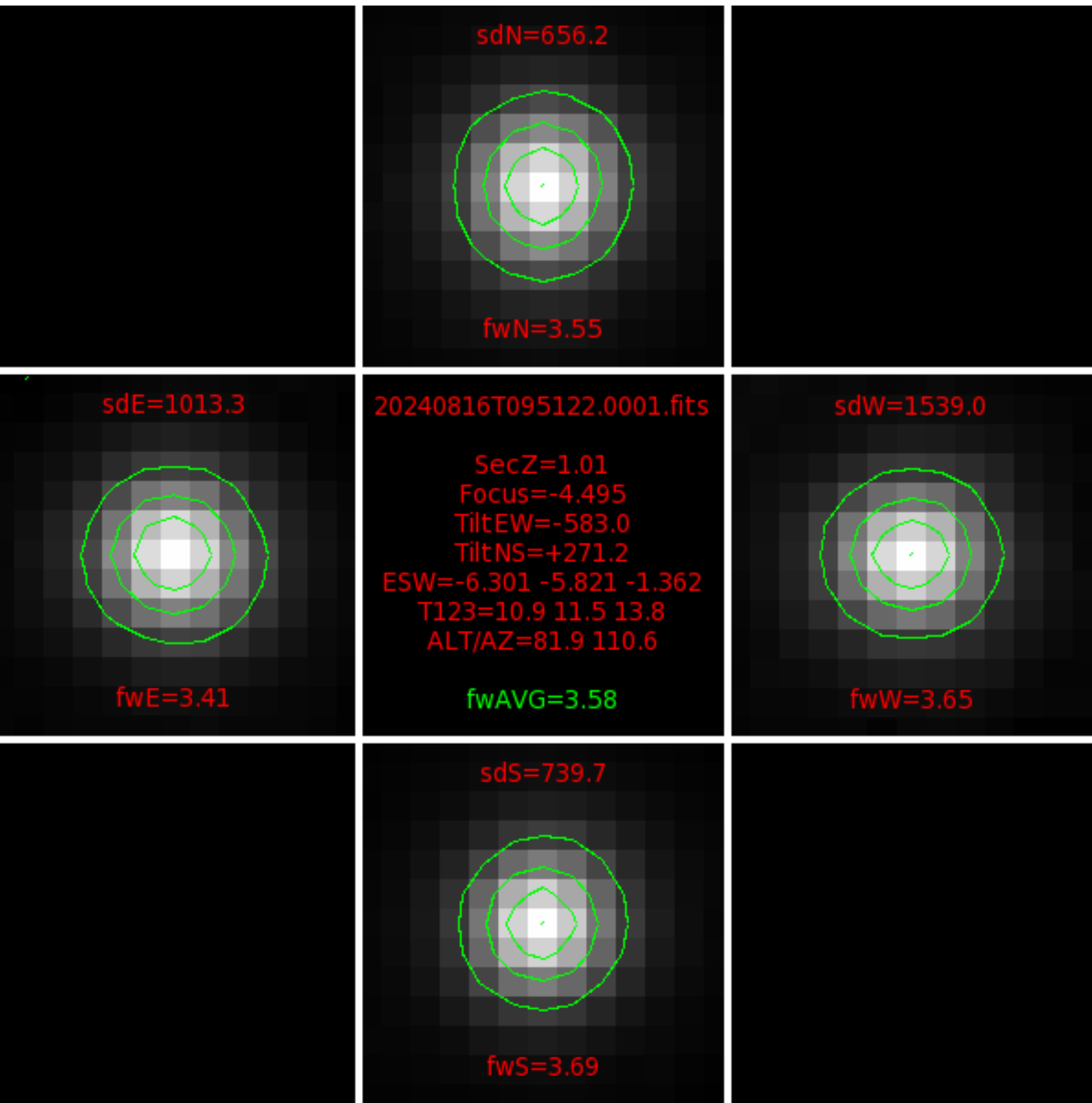
fwS=2.41



0 0 0 0 0 0 0 0 0

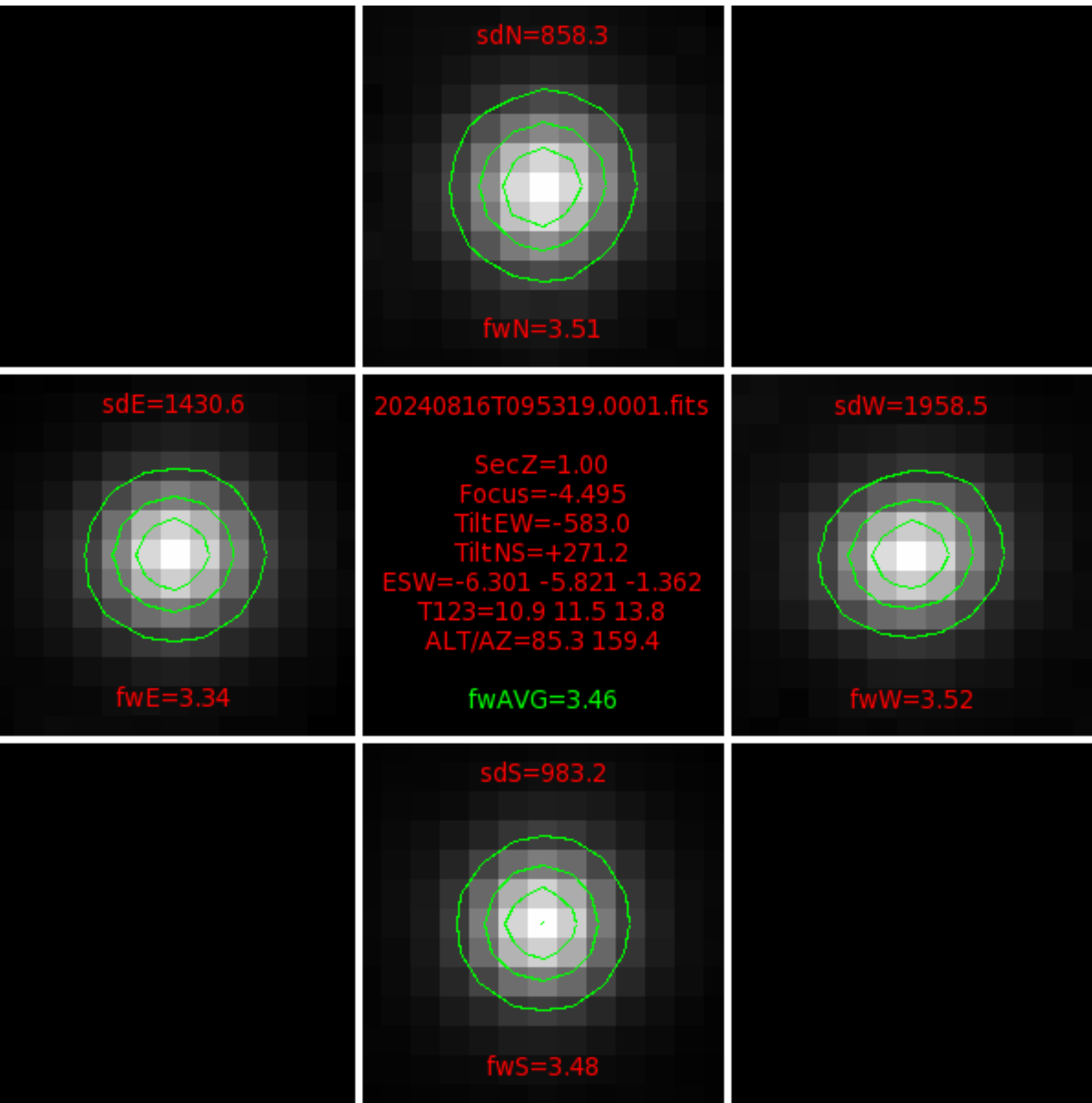


0 0 0 0 0 0 0 0 0

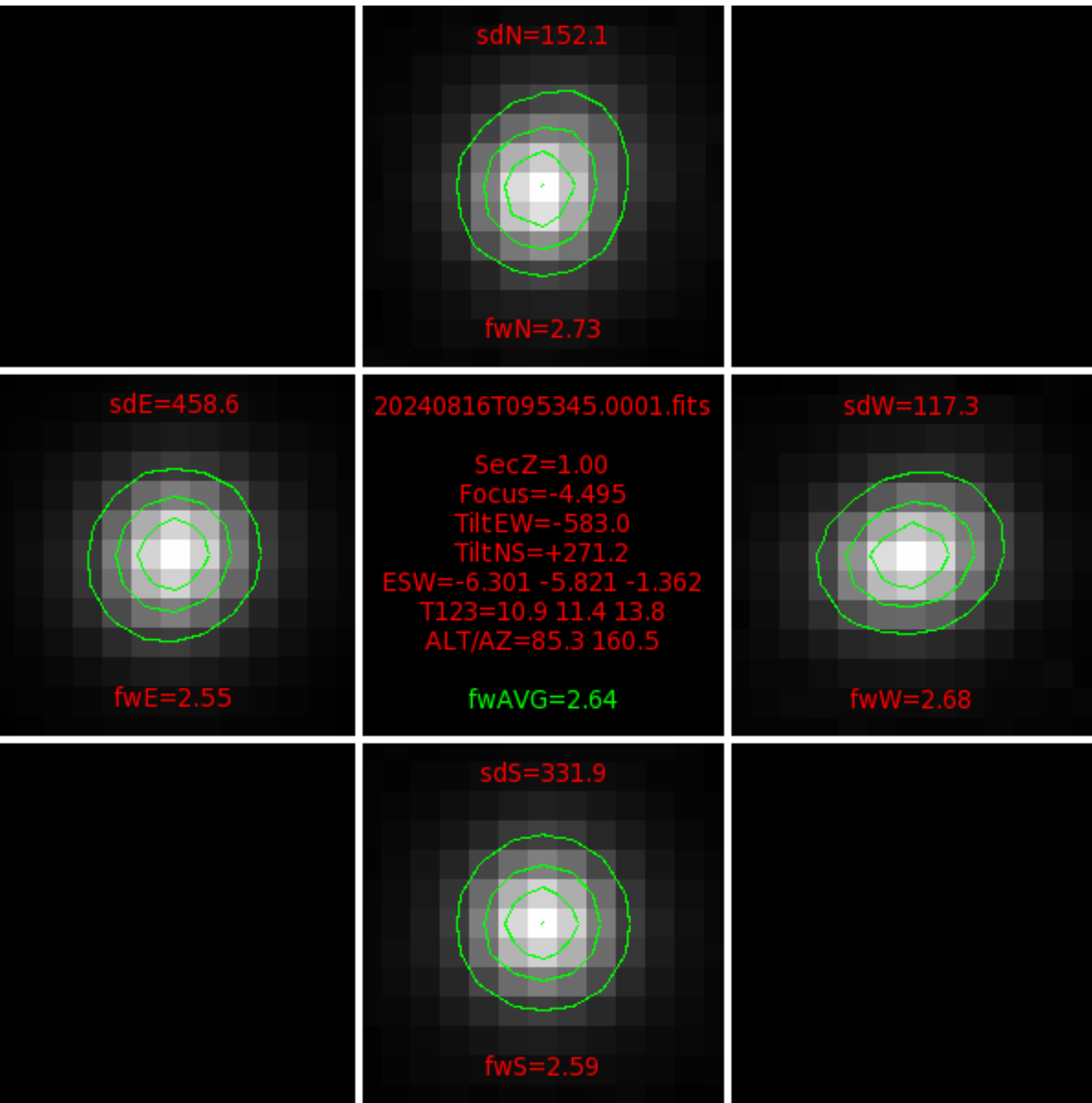


0 0 0 0 0 0 0 0 0

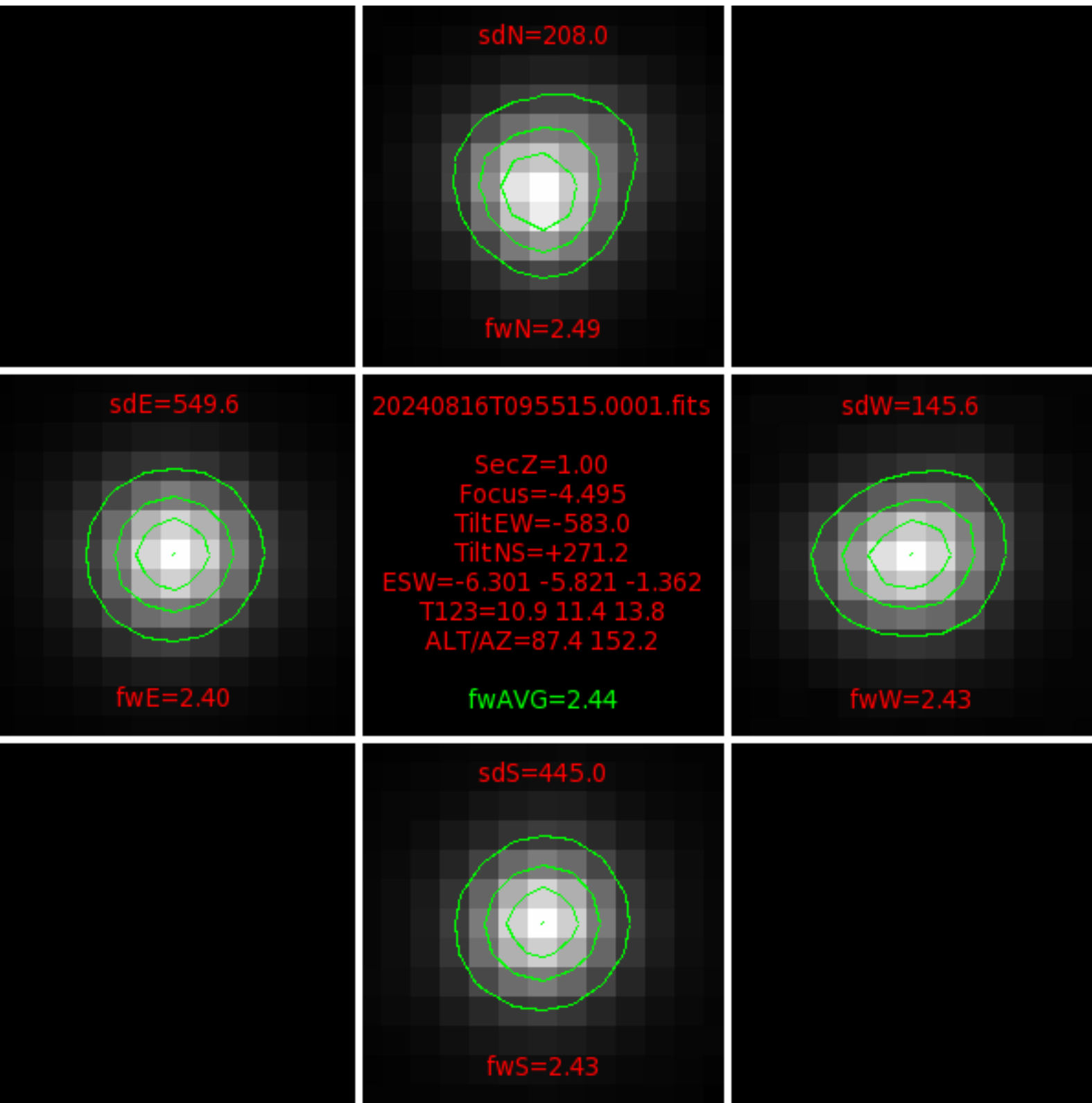




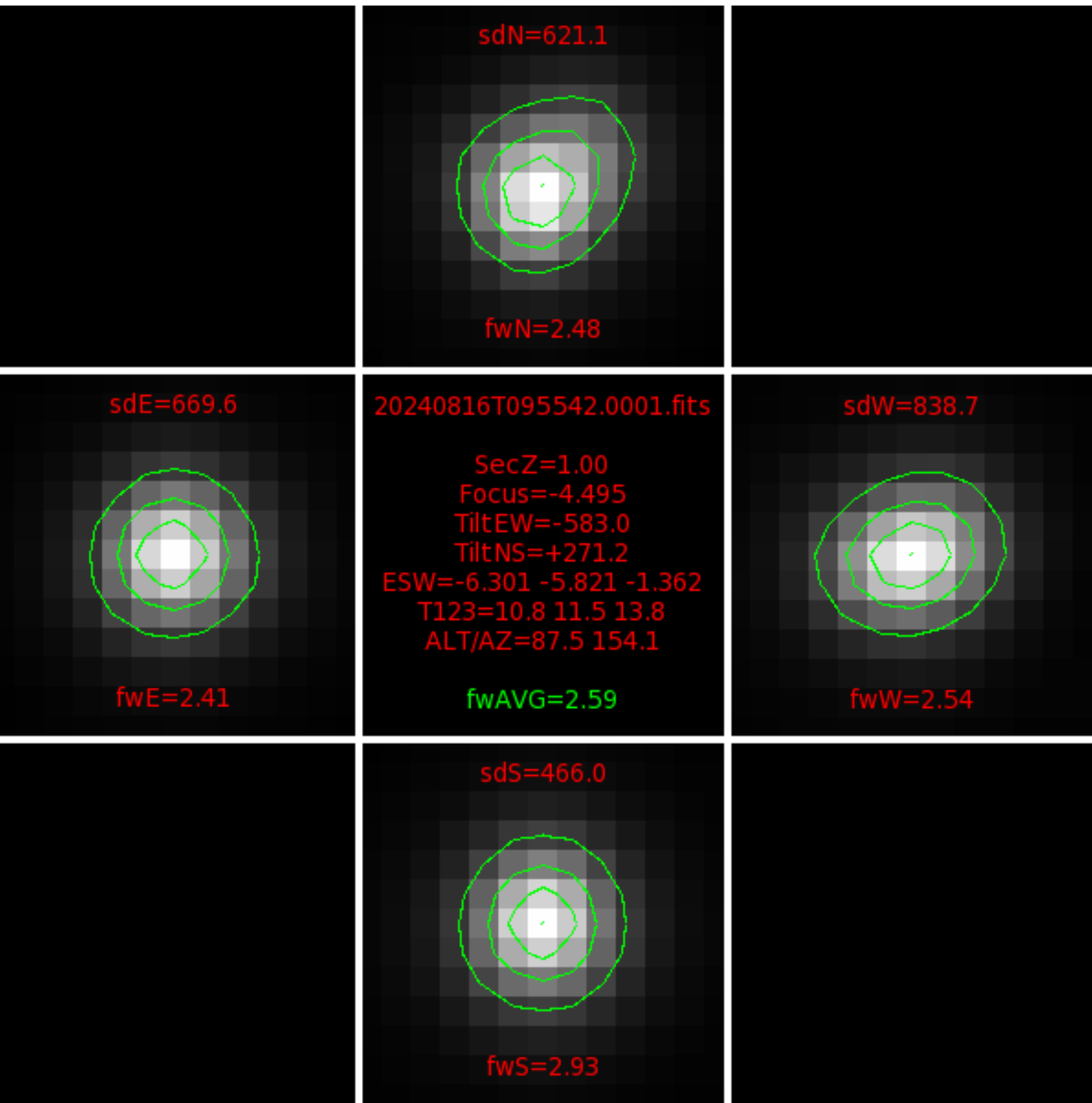
0 0 0 0 0 0 0 0 0



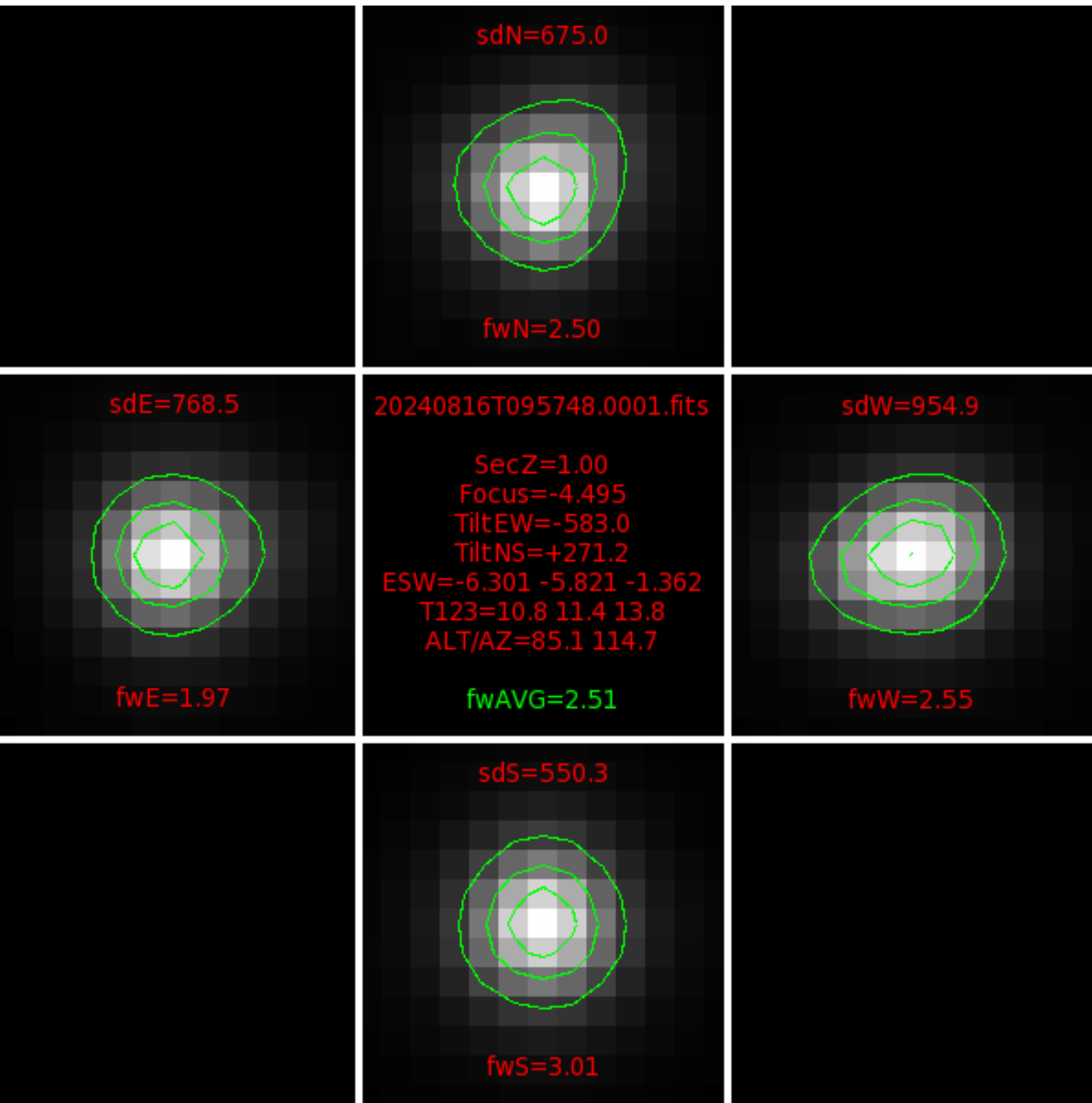
0 0 0 0 0 0 0 0 0



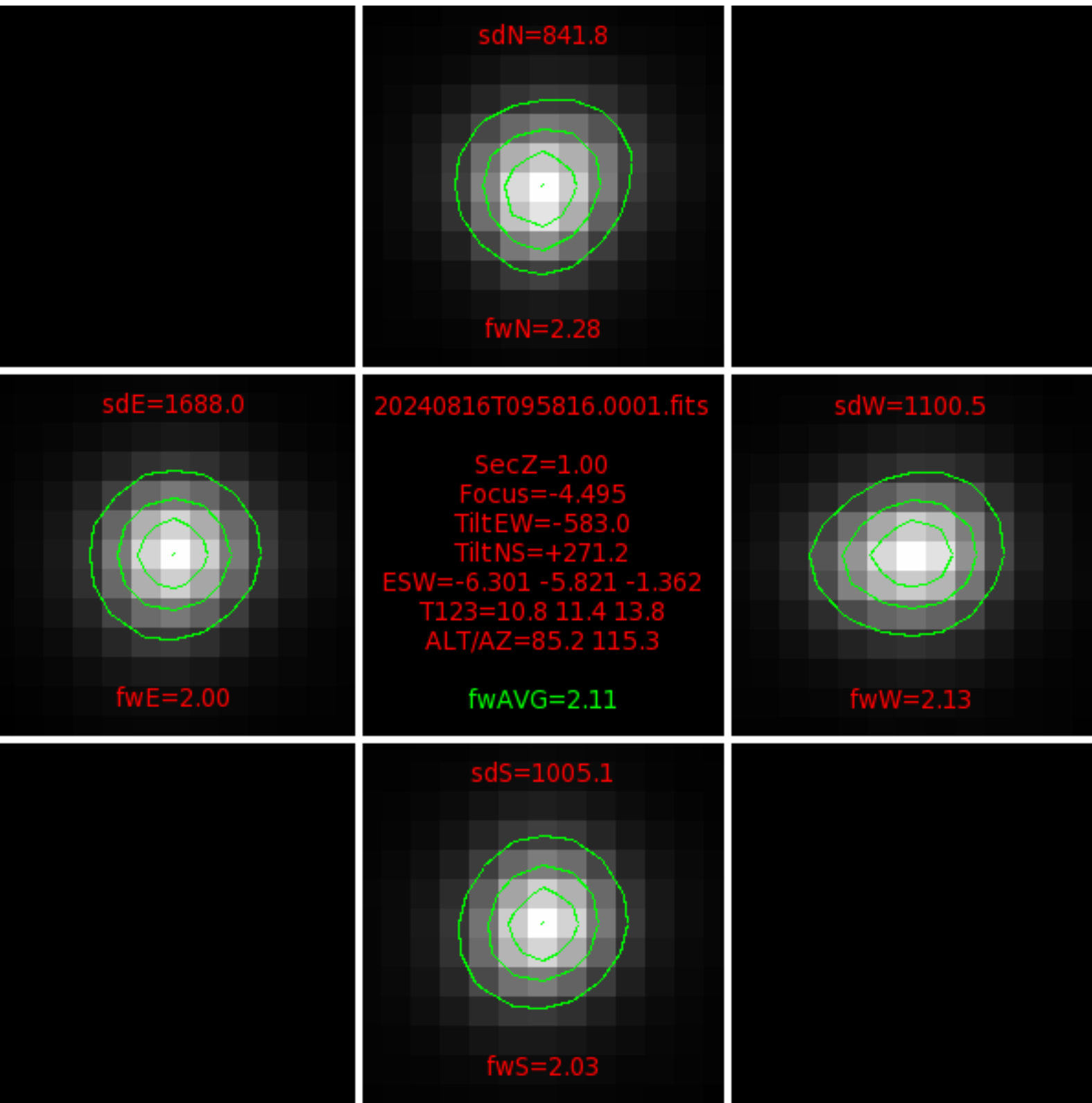
0 0 0 0 0 0 0 0 0



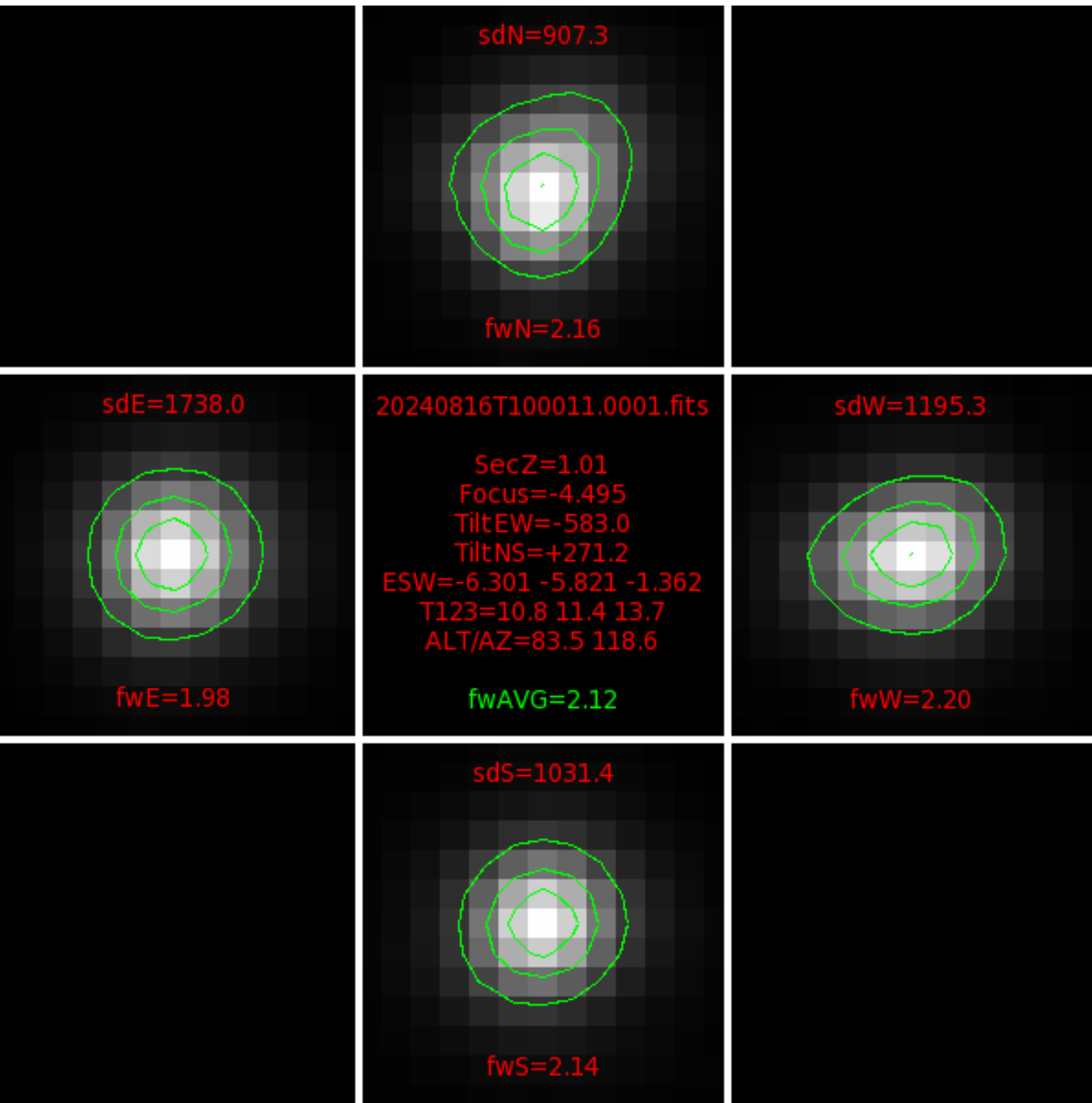
0 0 0 0 0 0 0 0 0



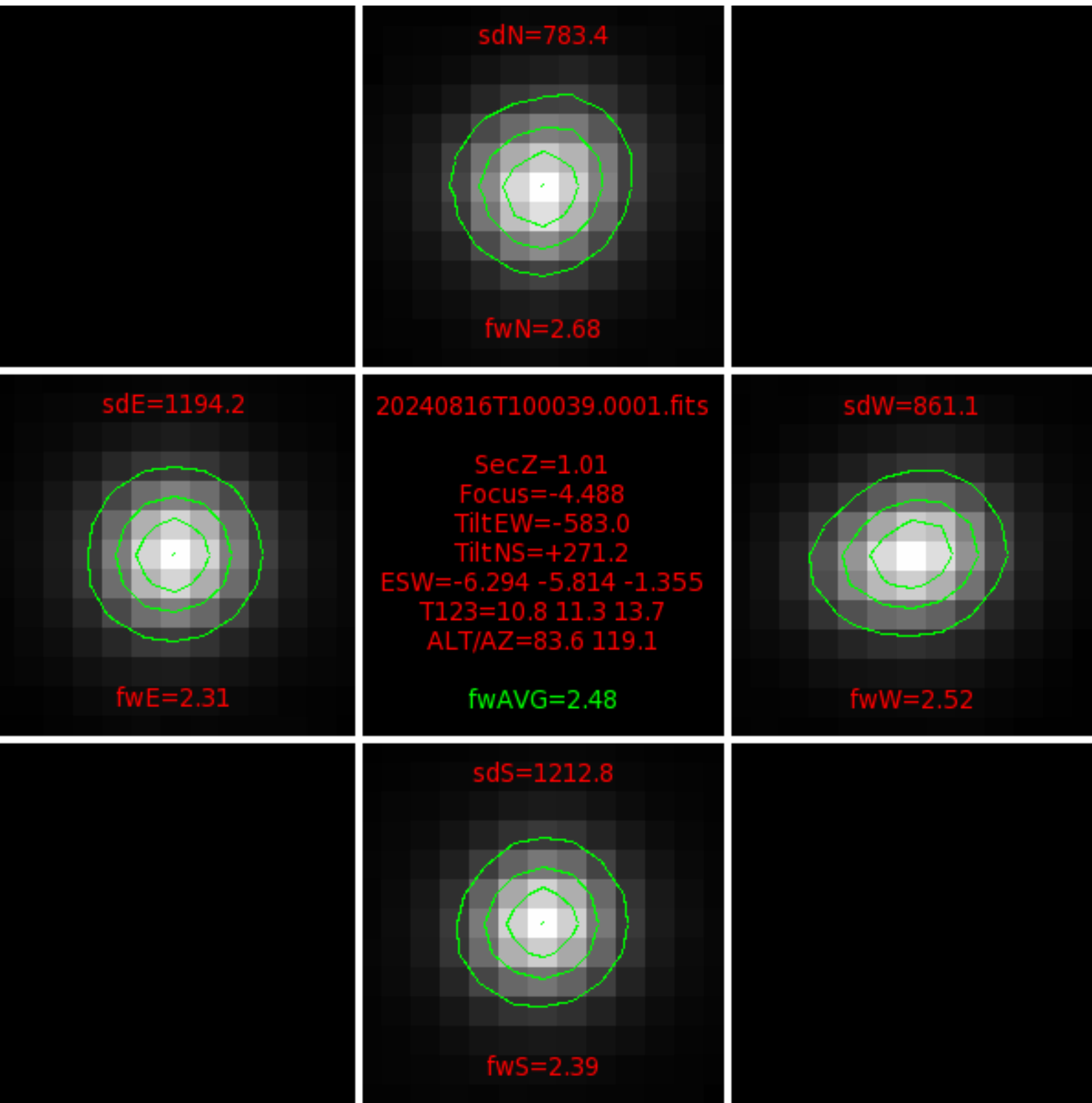
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

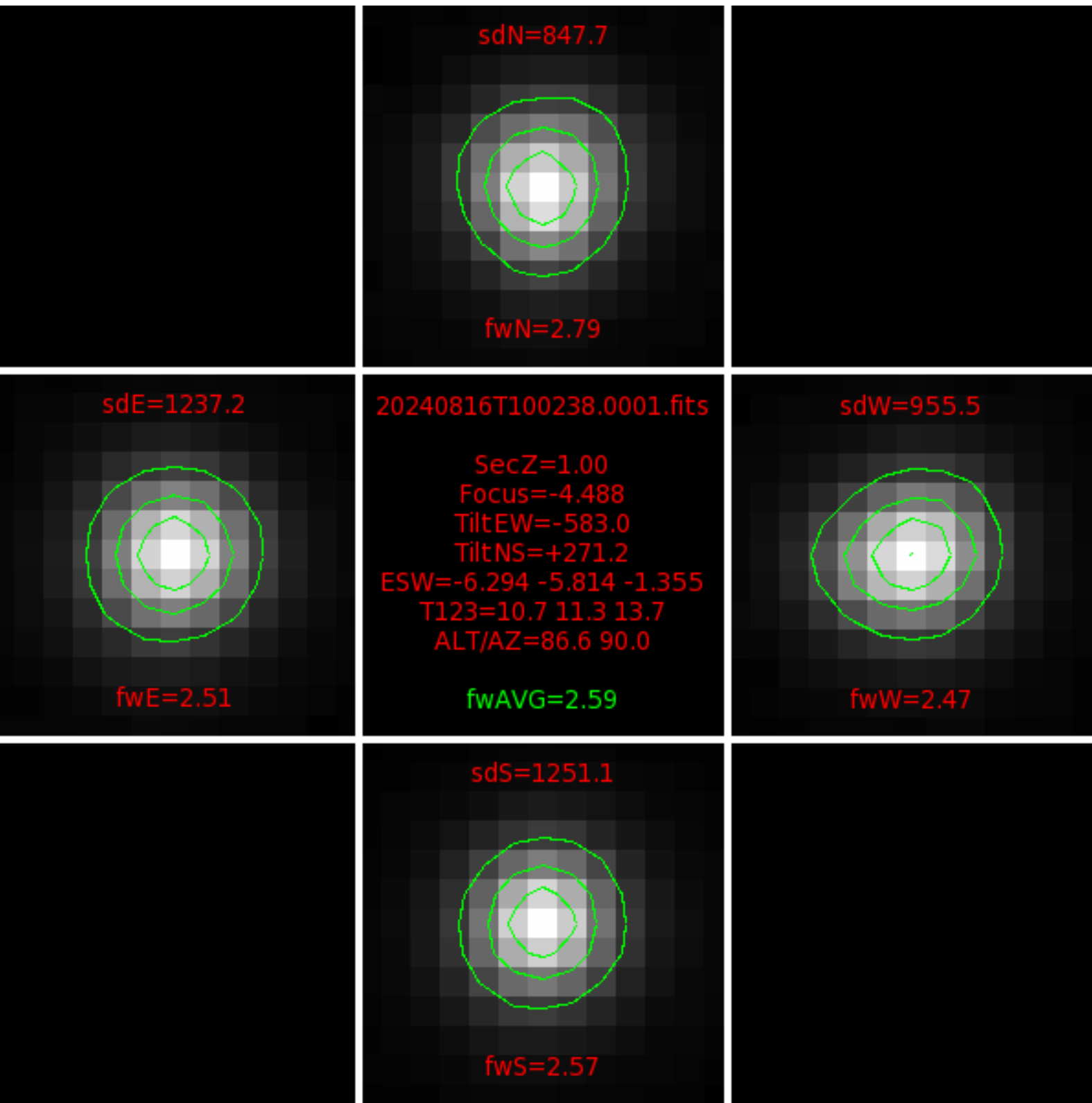


0 0 0 0 0 0 0 0 0

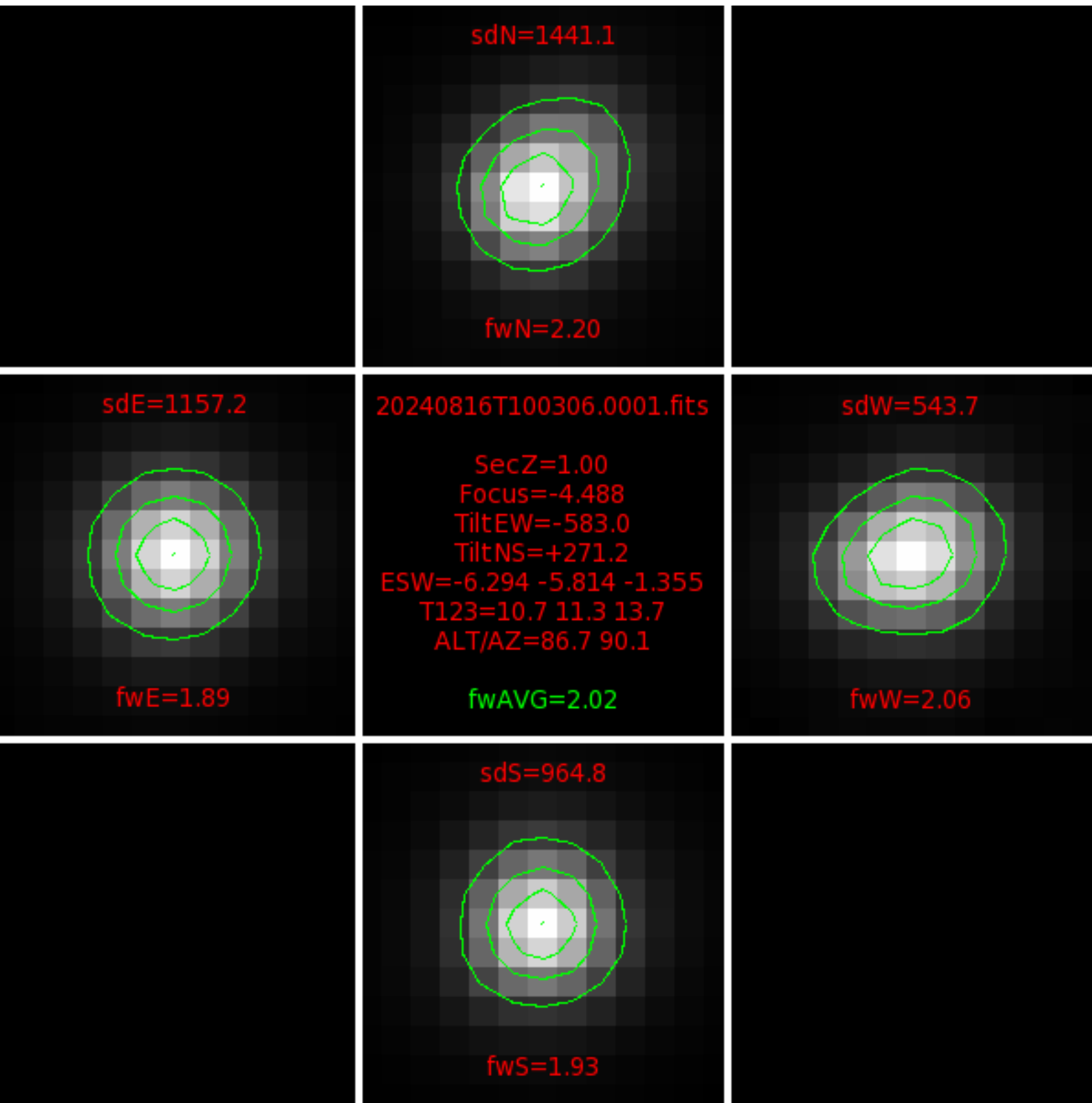


0 0 0 0 0 0 0 0 0

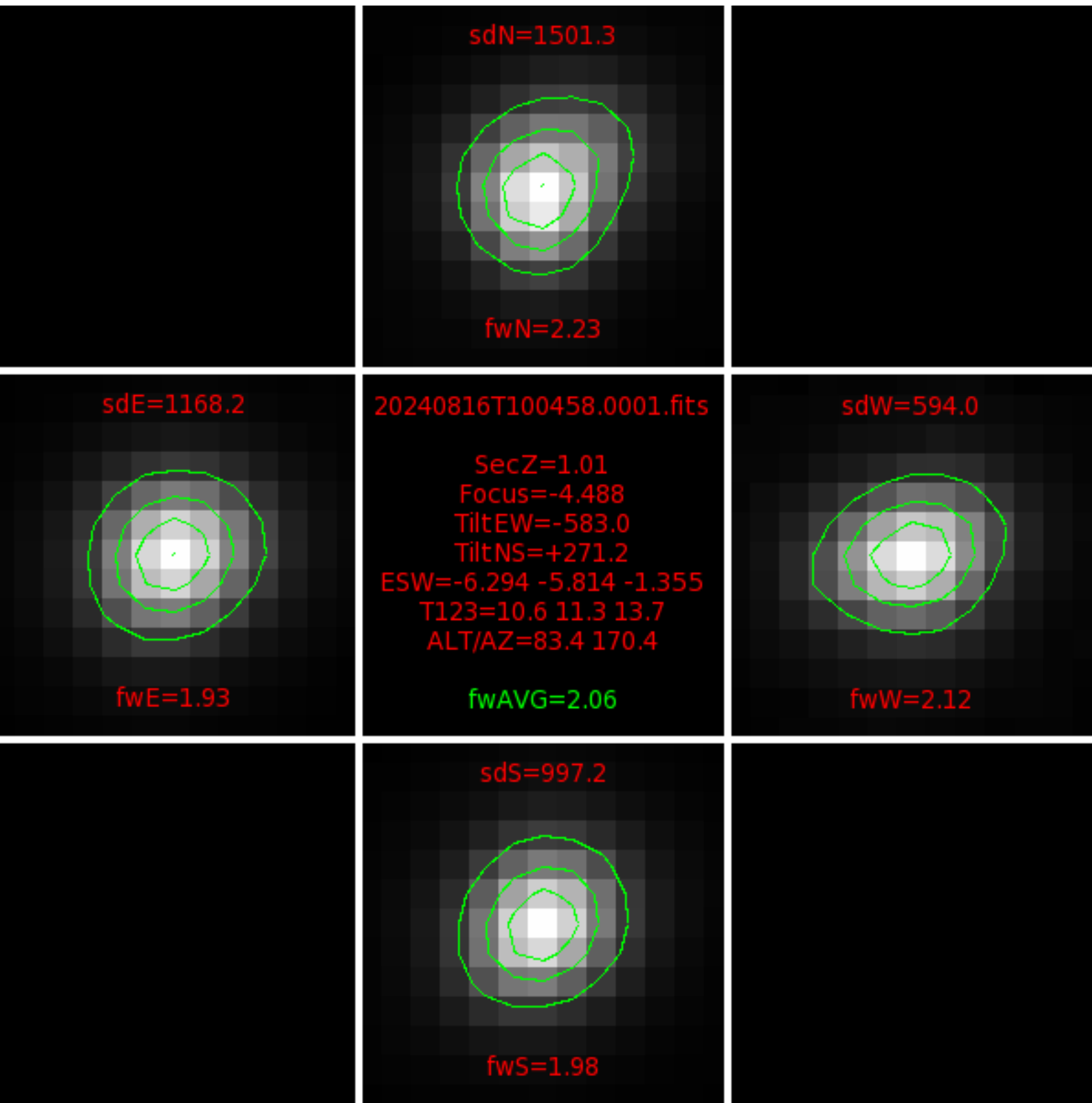




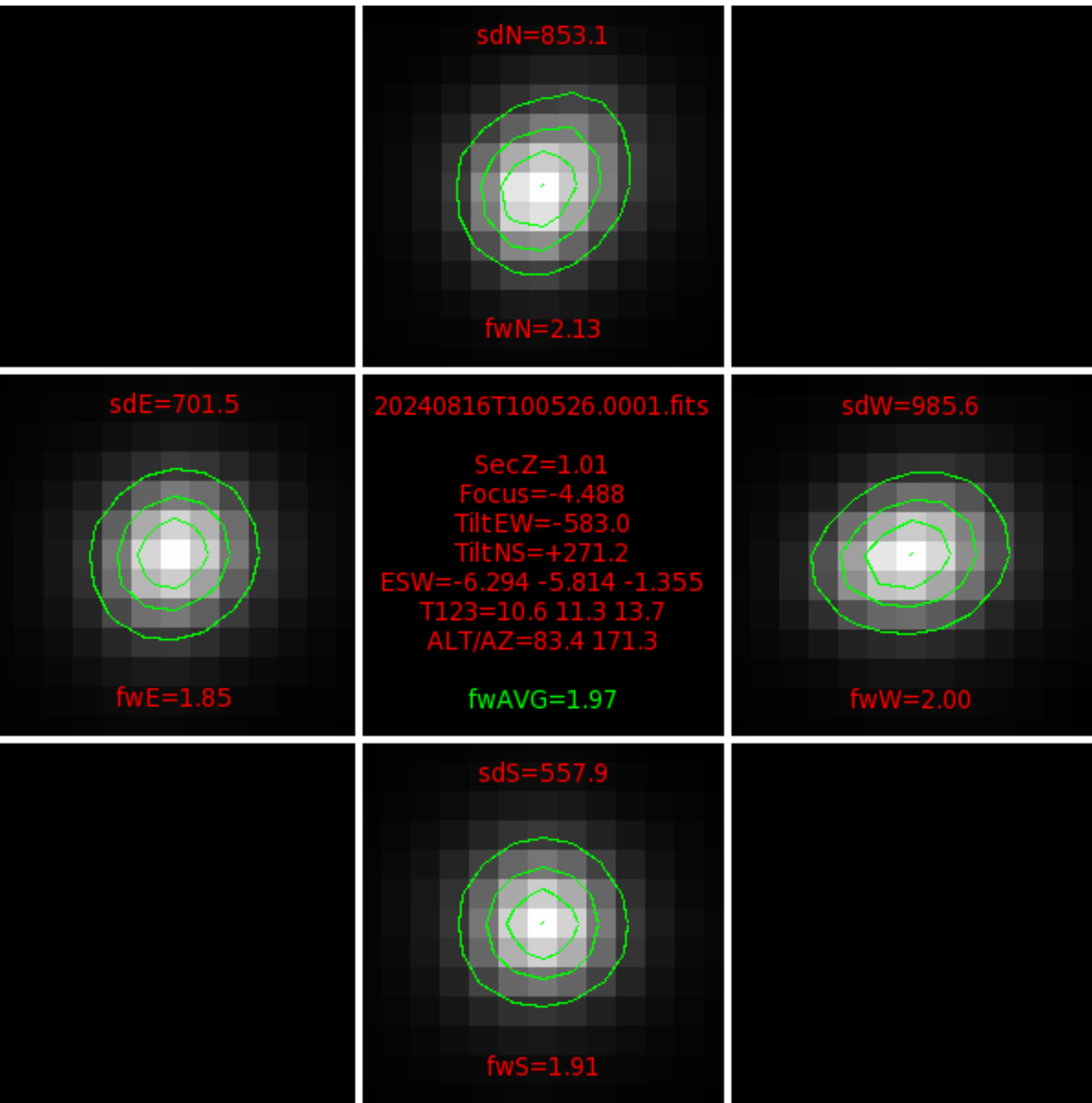
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0

0

0

0

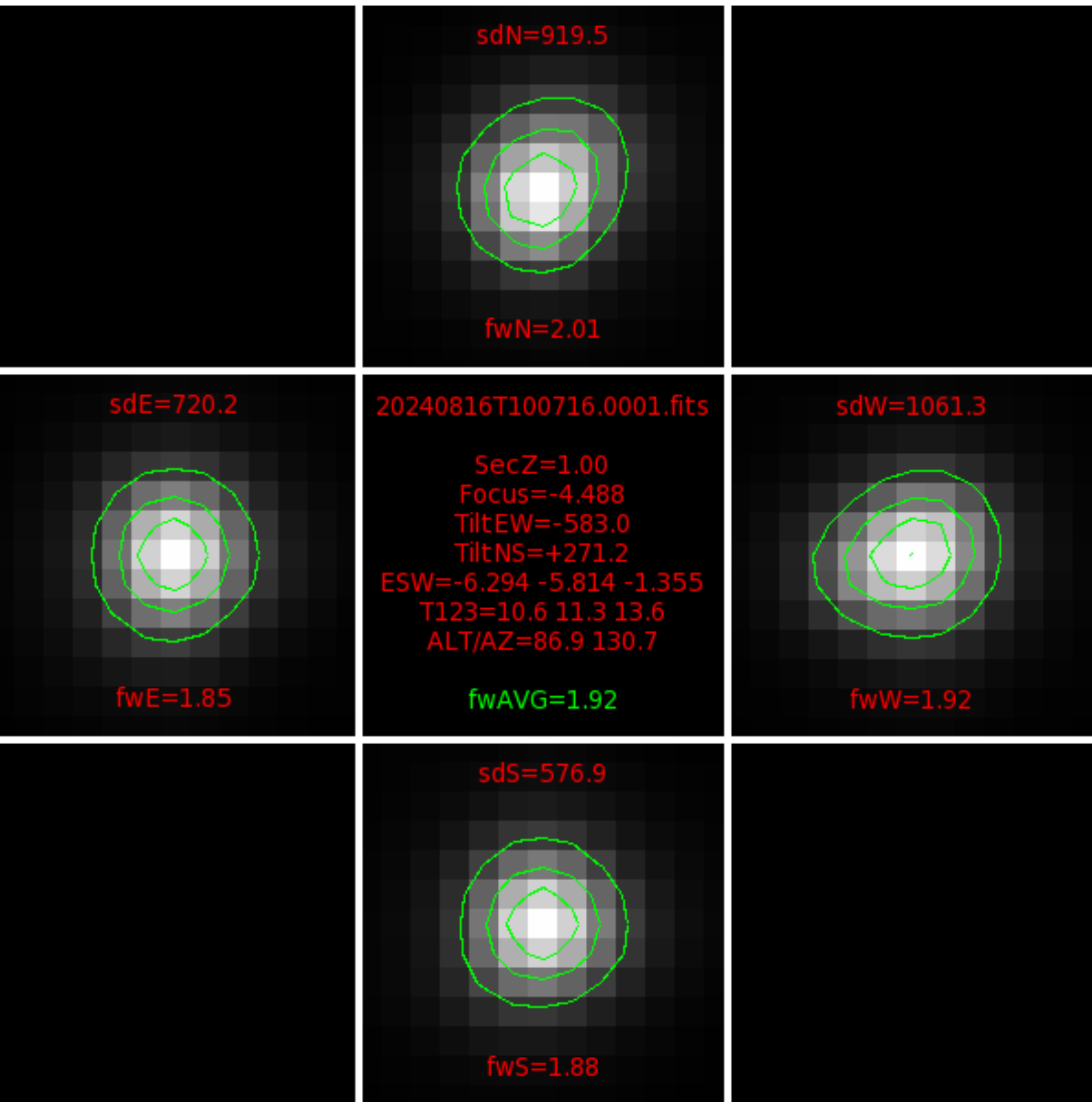
0

0

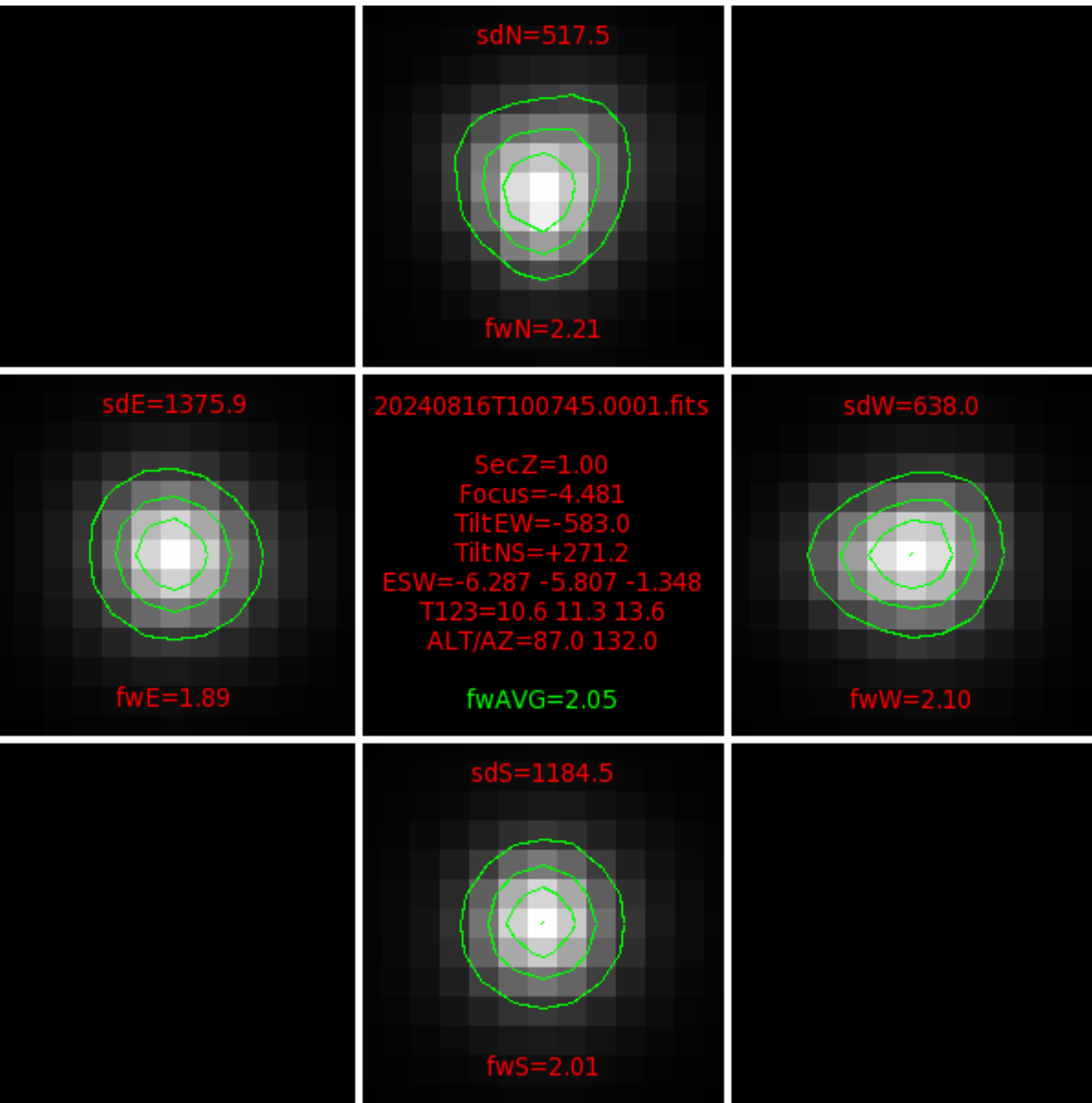
0

0

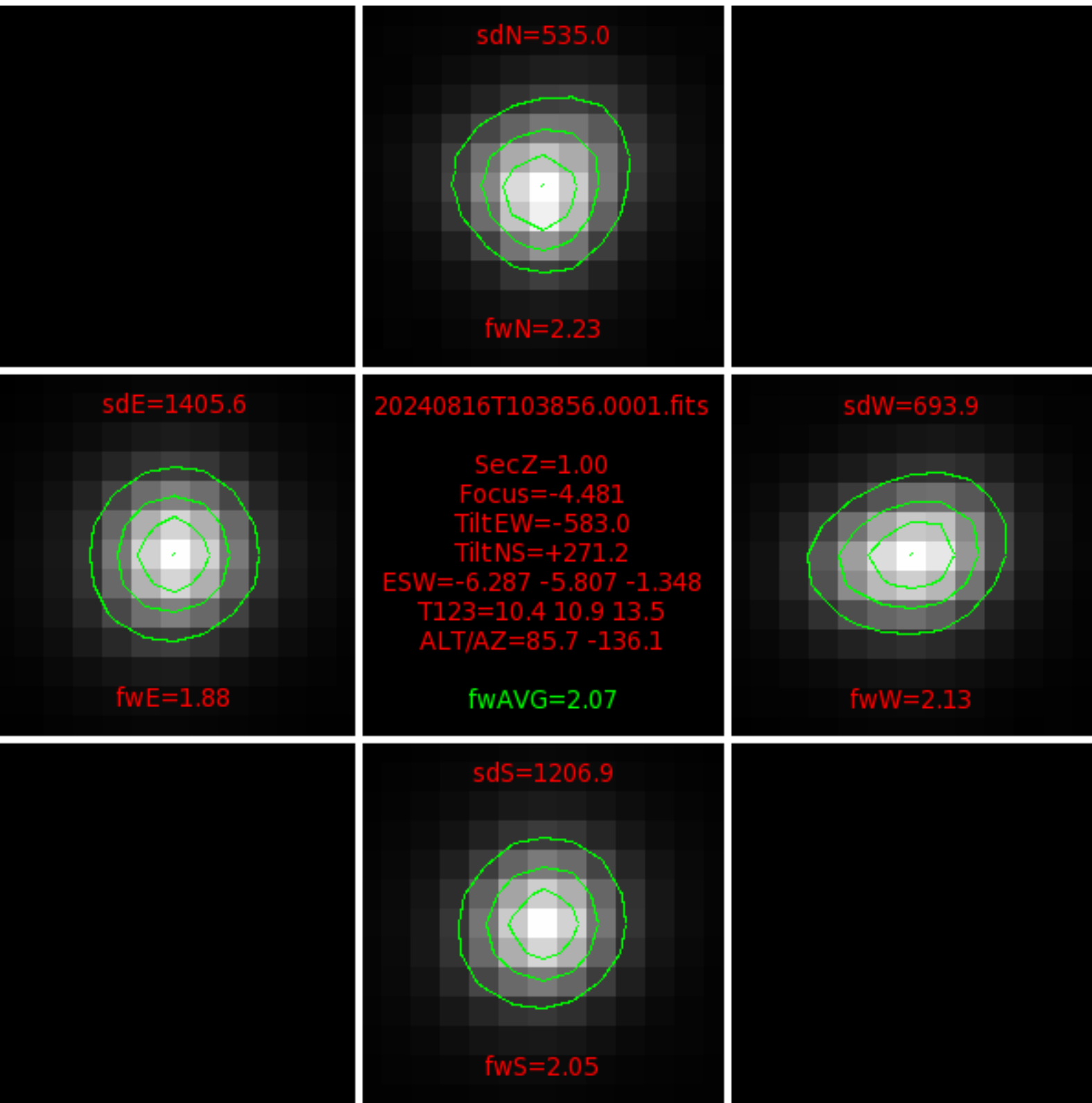
0



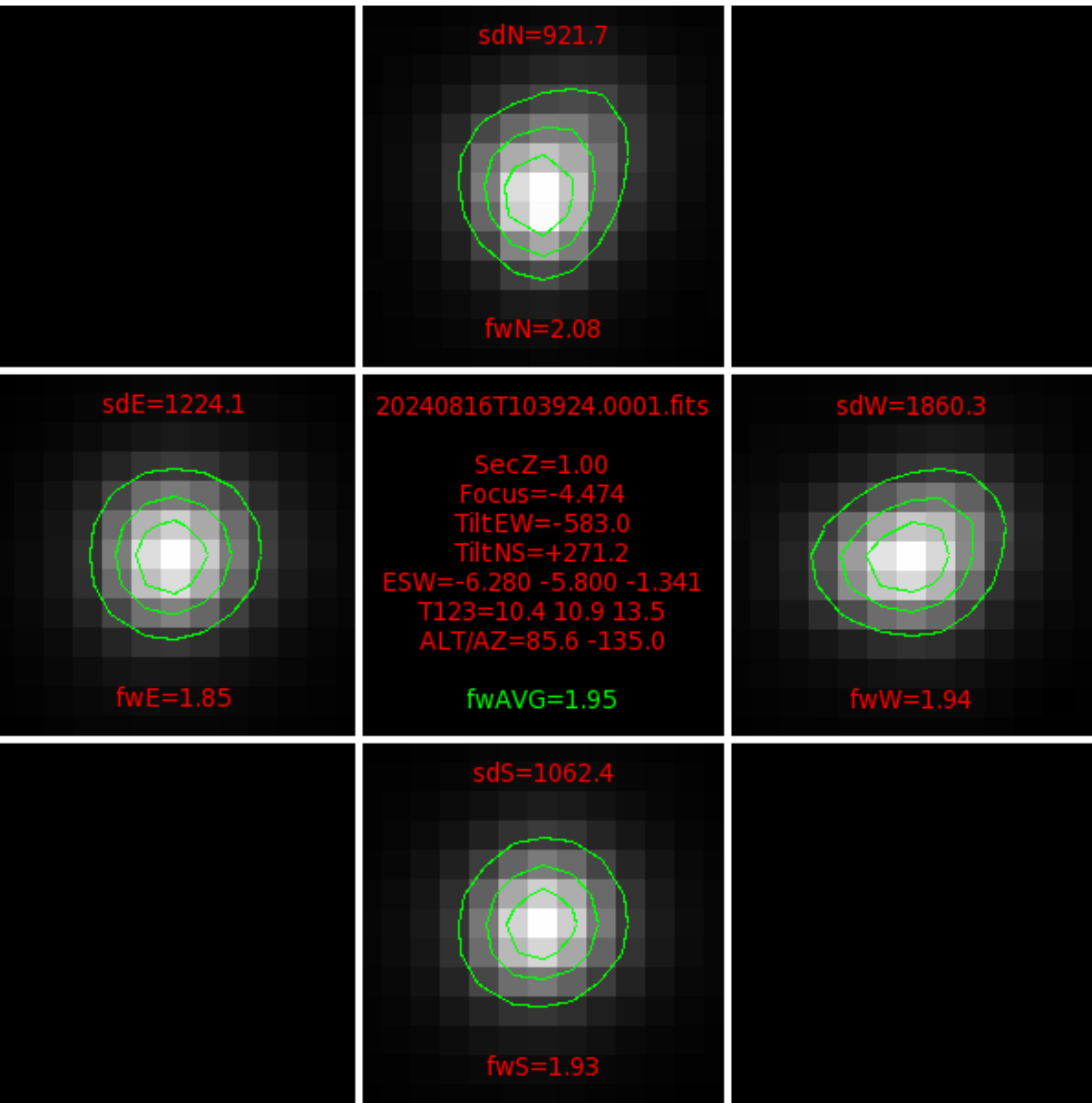
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

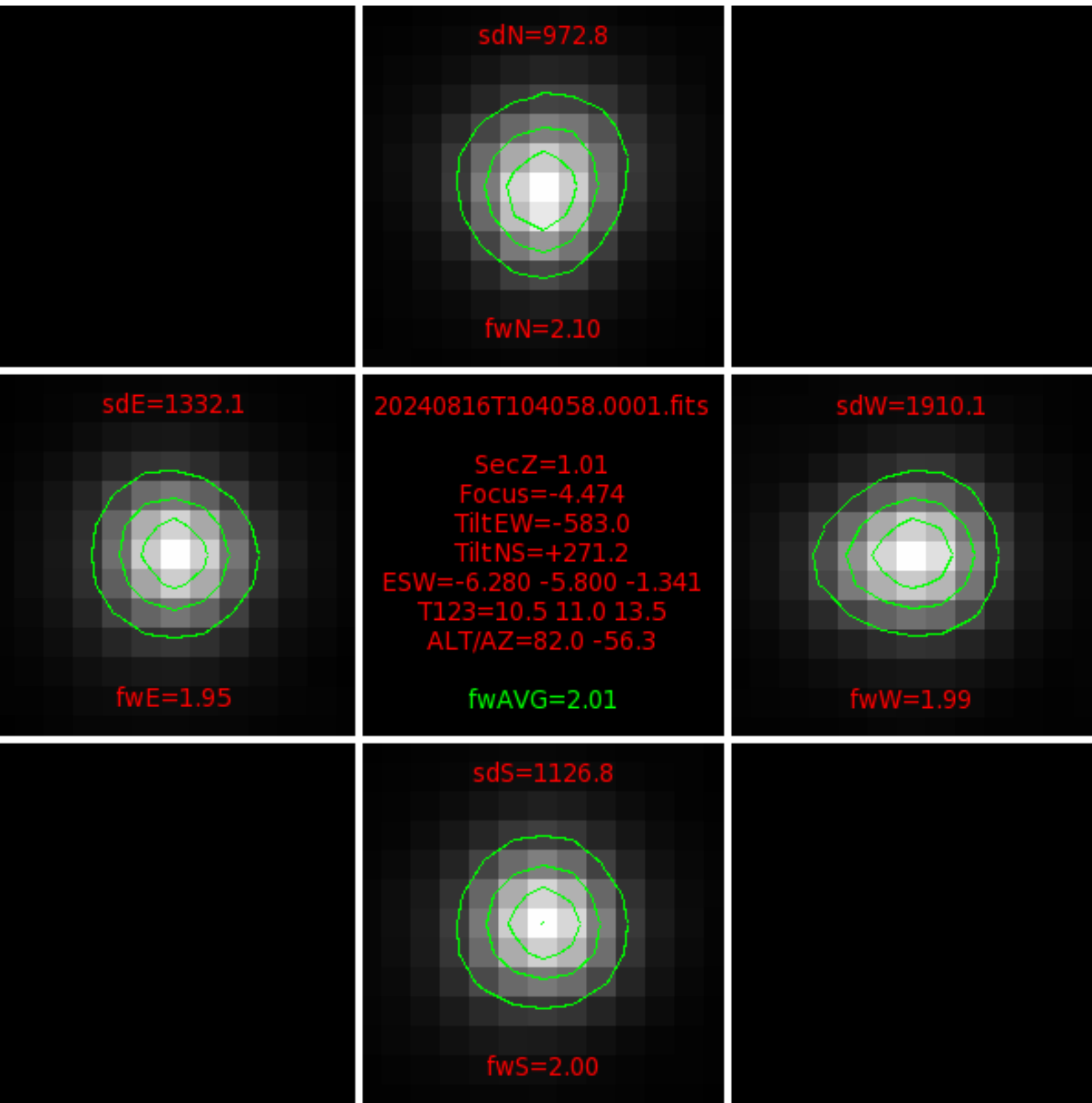


0 0 0 0 0 0 0 0 0

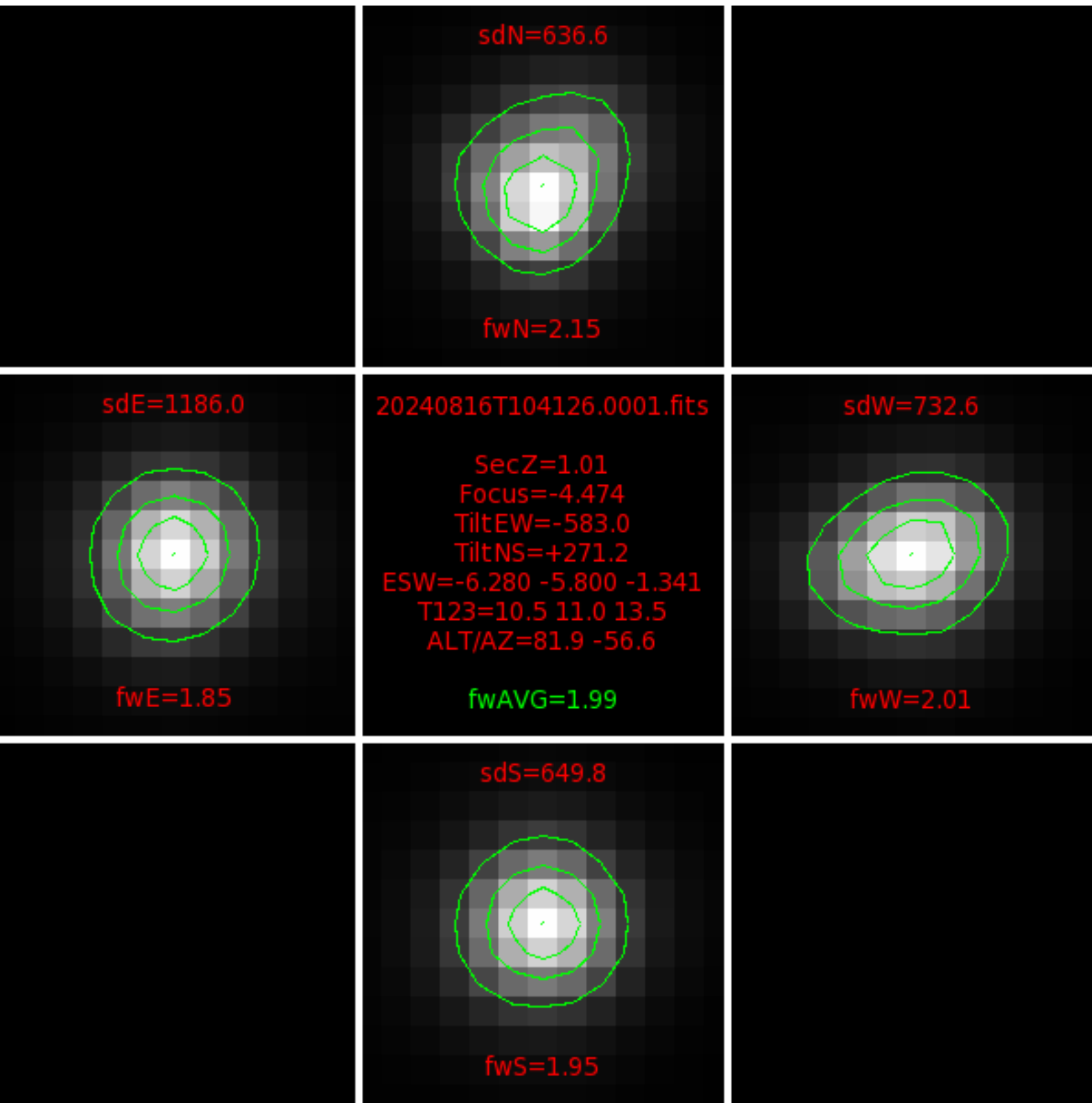


0 0 0 0 0 0 0 0 0

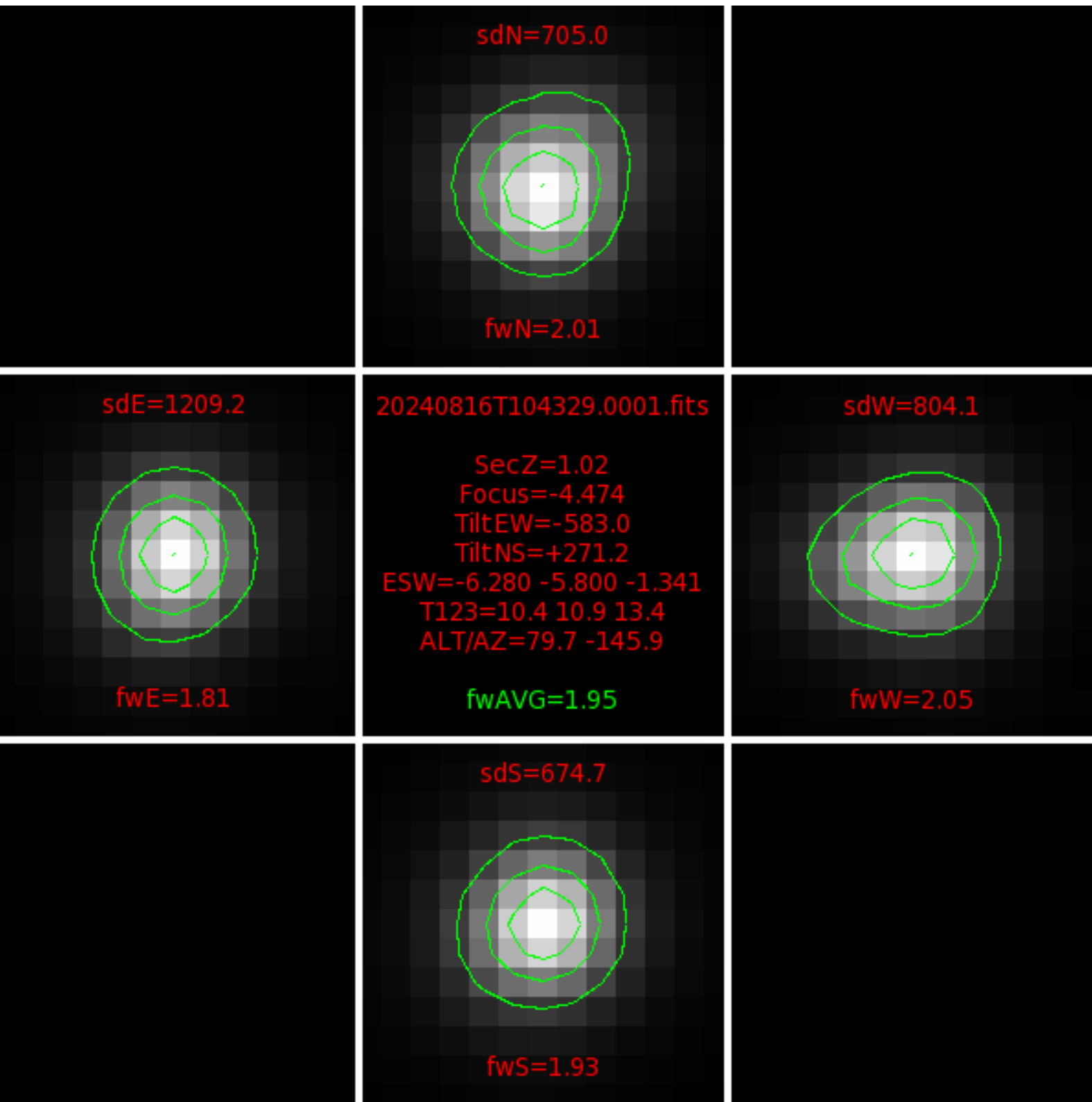




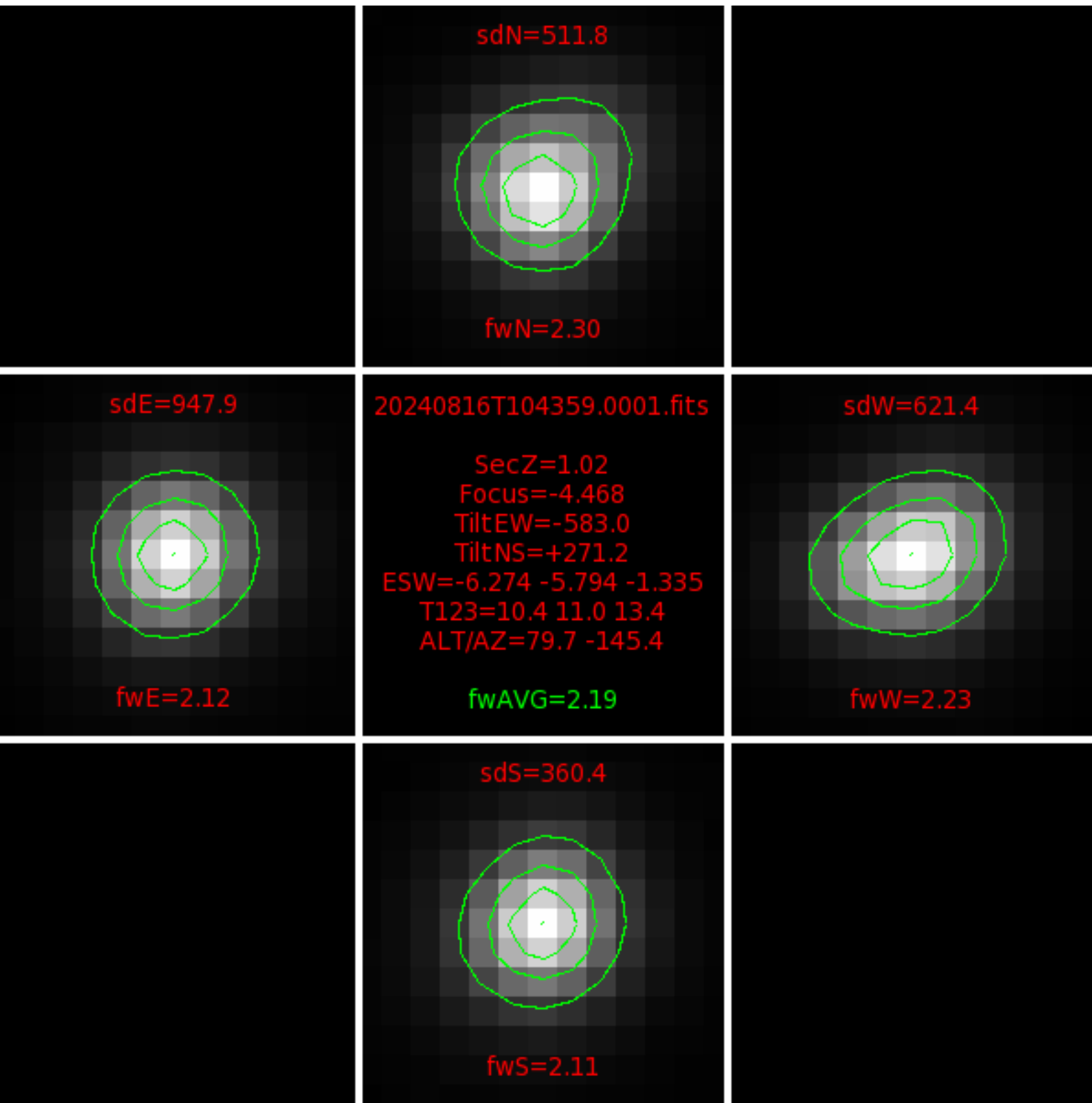
0 0 0 0 0 0 0 0 0



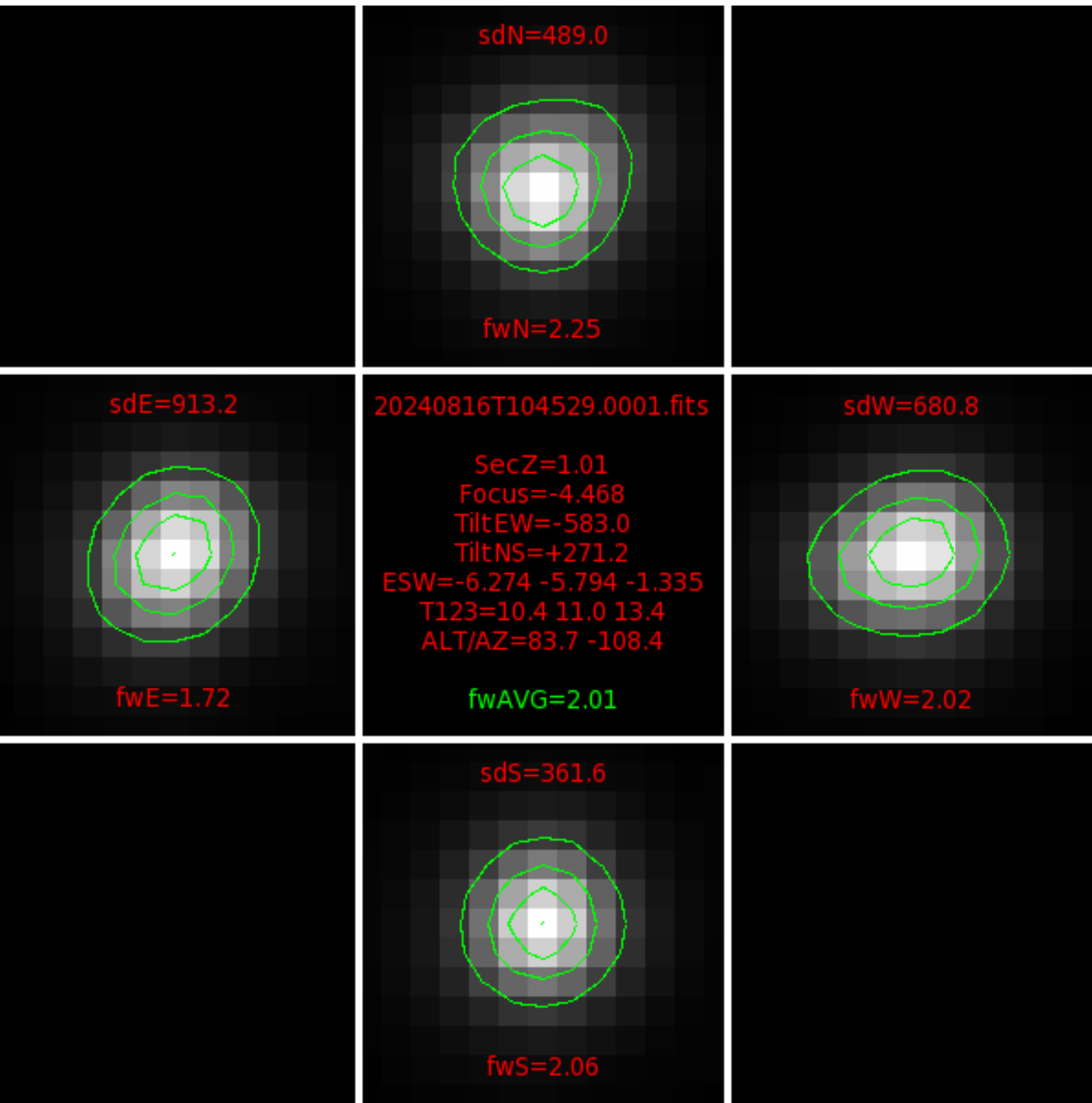
0 0 0 0 0 0 0 0 0



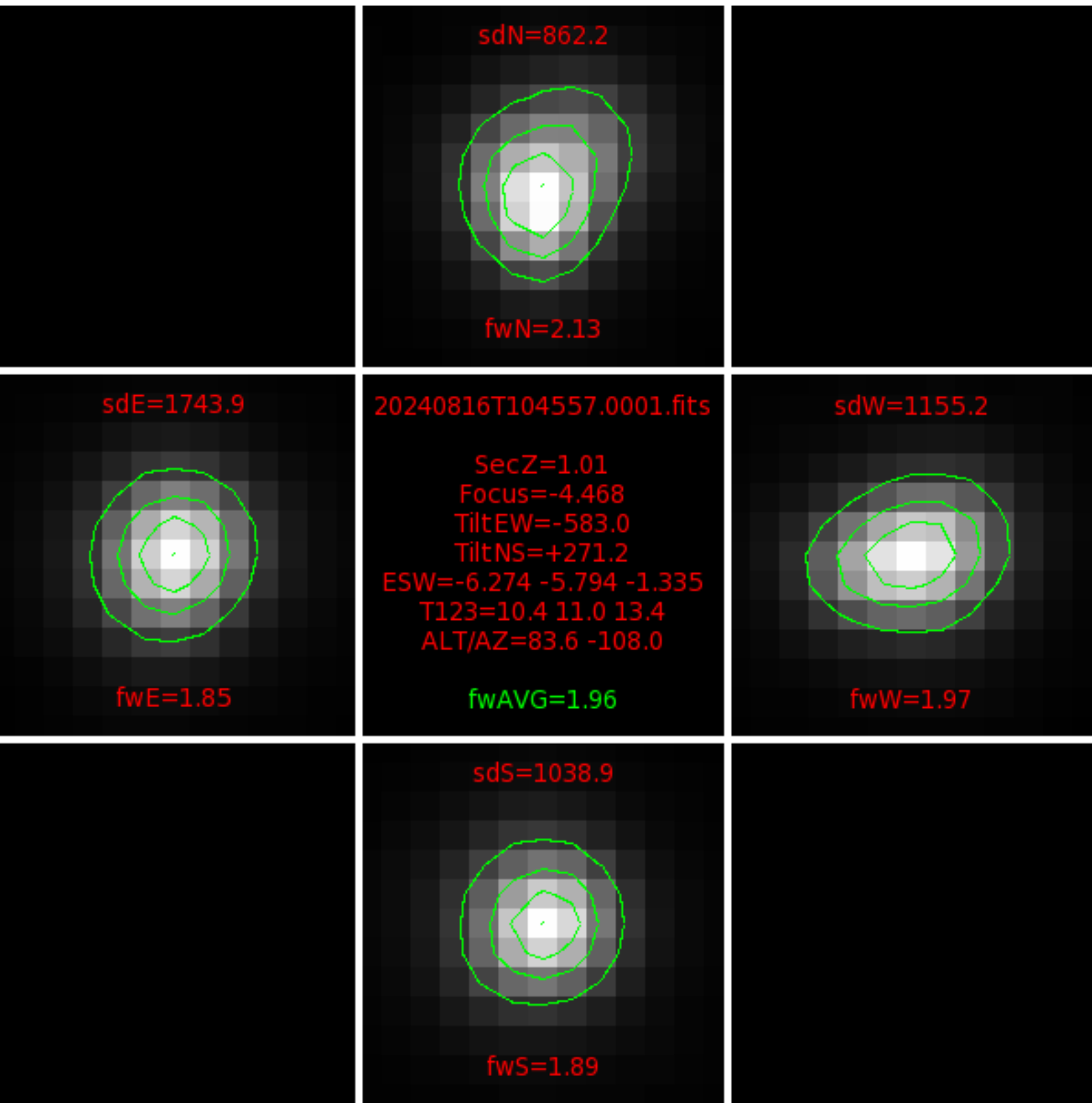
0 0 0 0 0 0 0 0 0



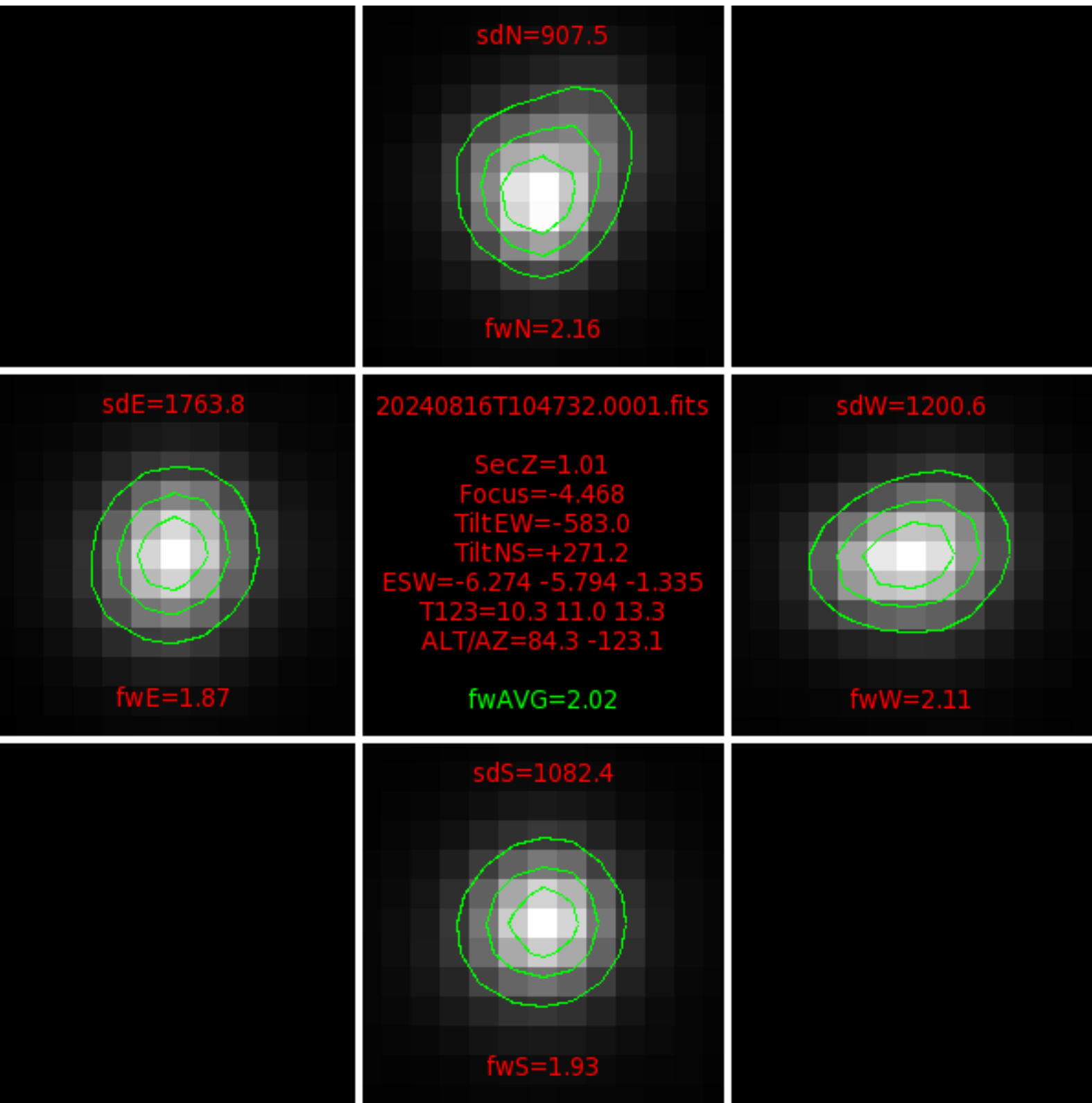
0 0 0 0 0 0 0 0 0



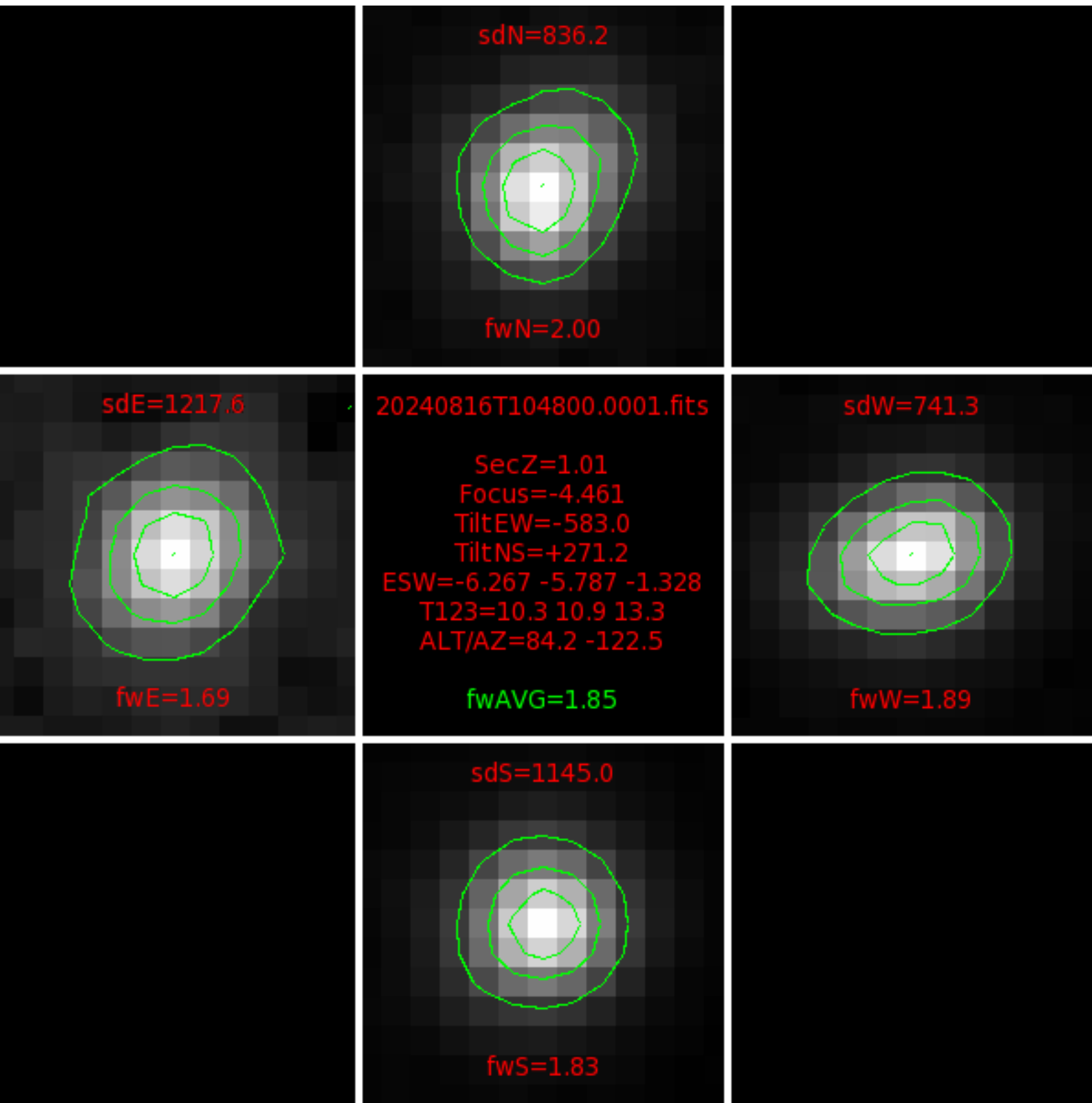
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0

0

0

0

0

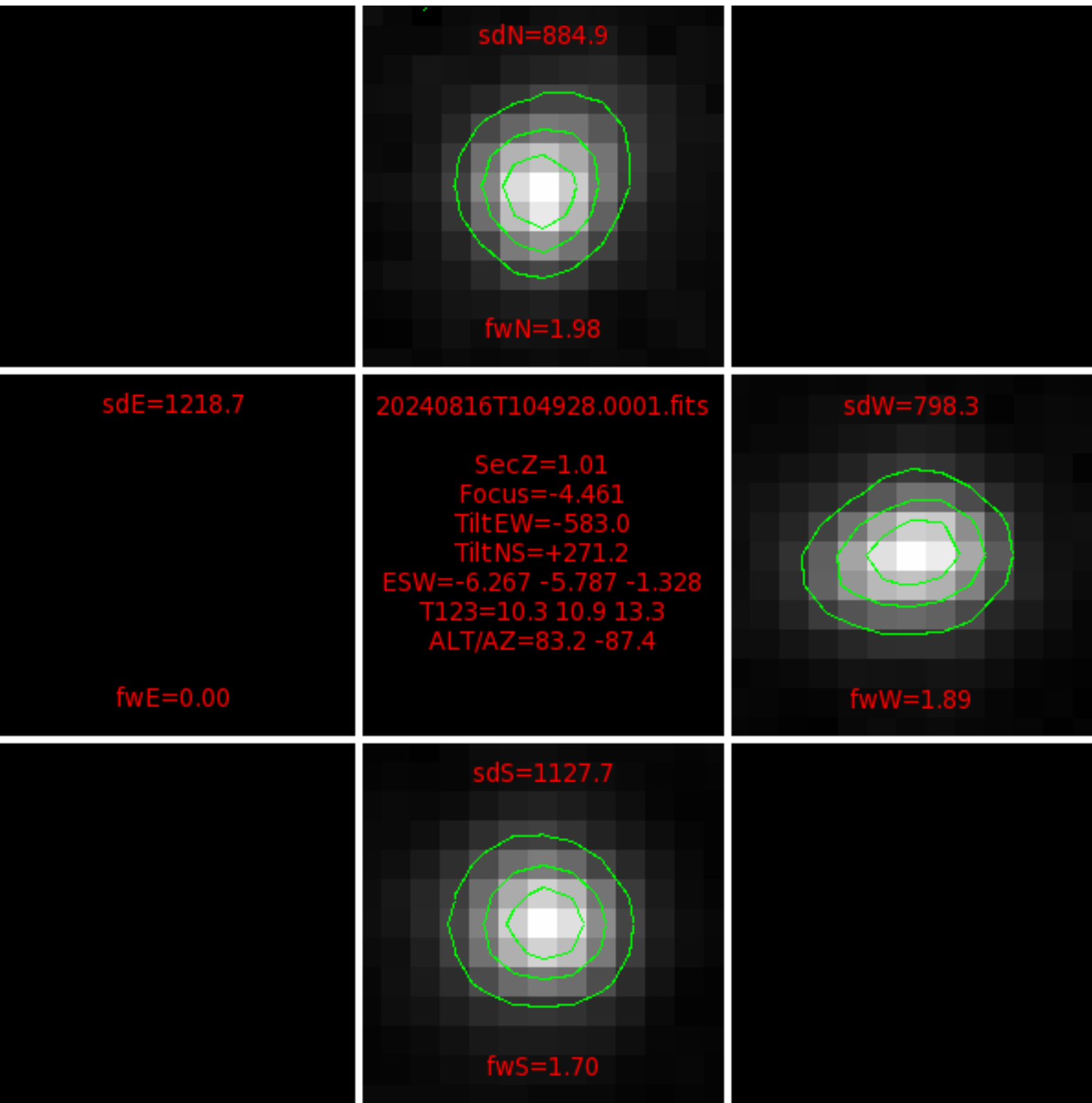
0

0

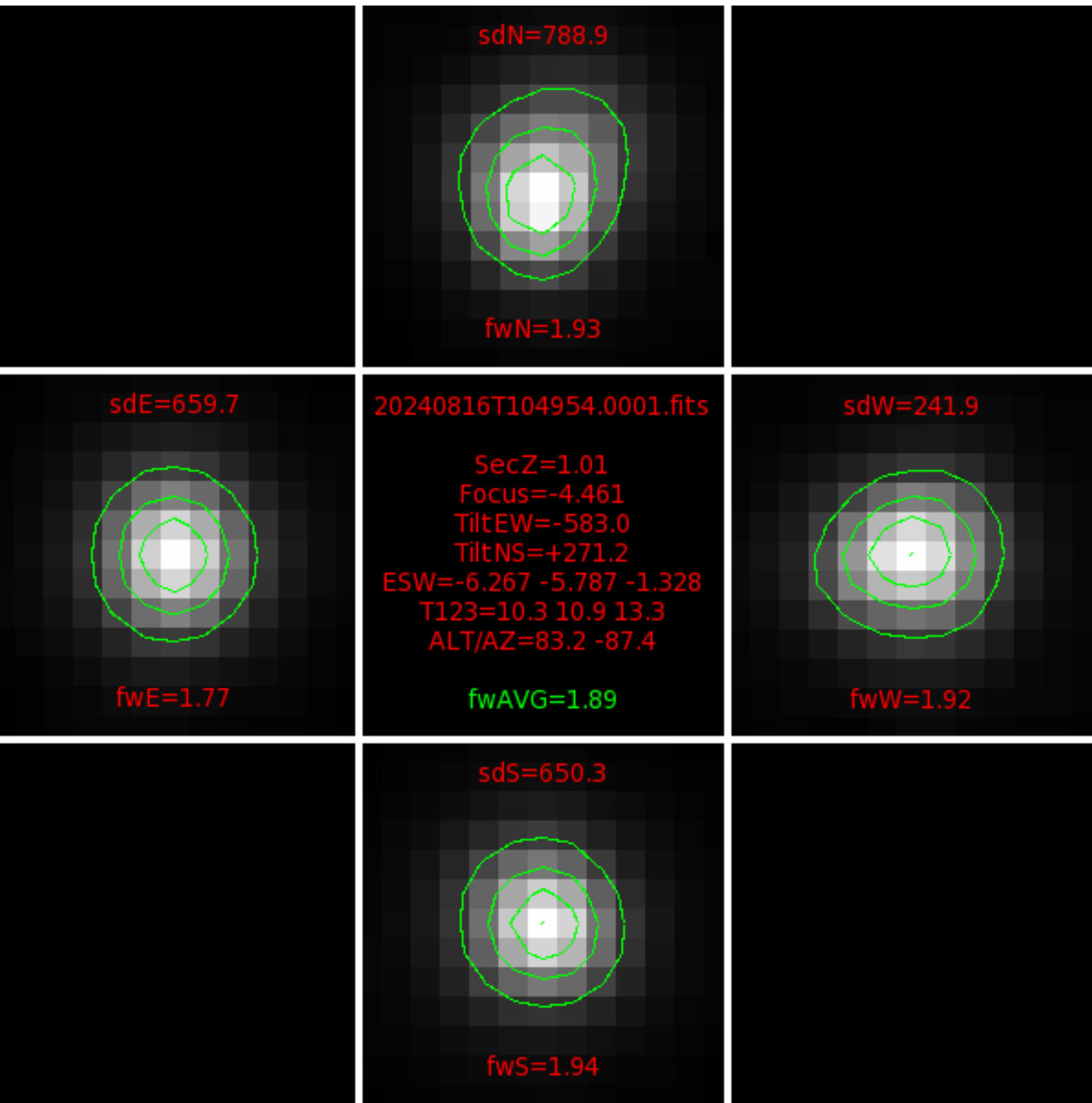
0

0

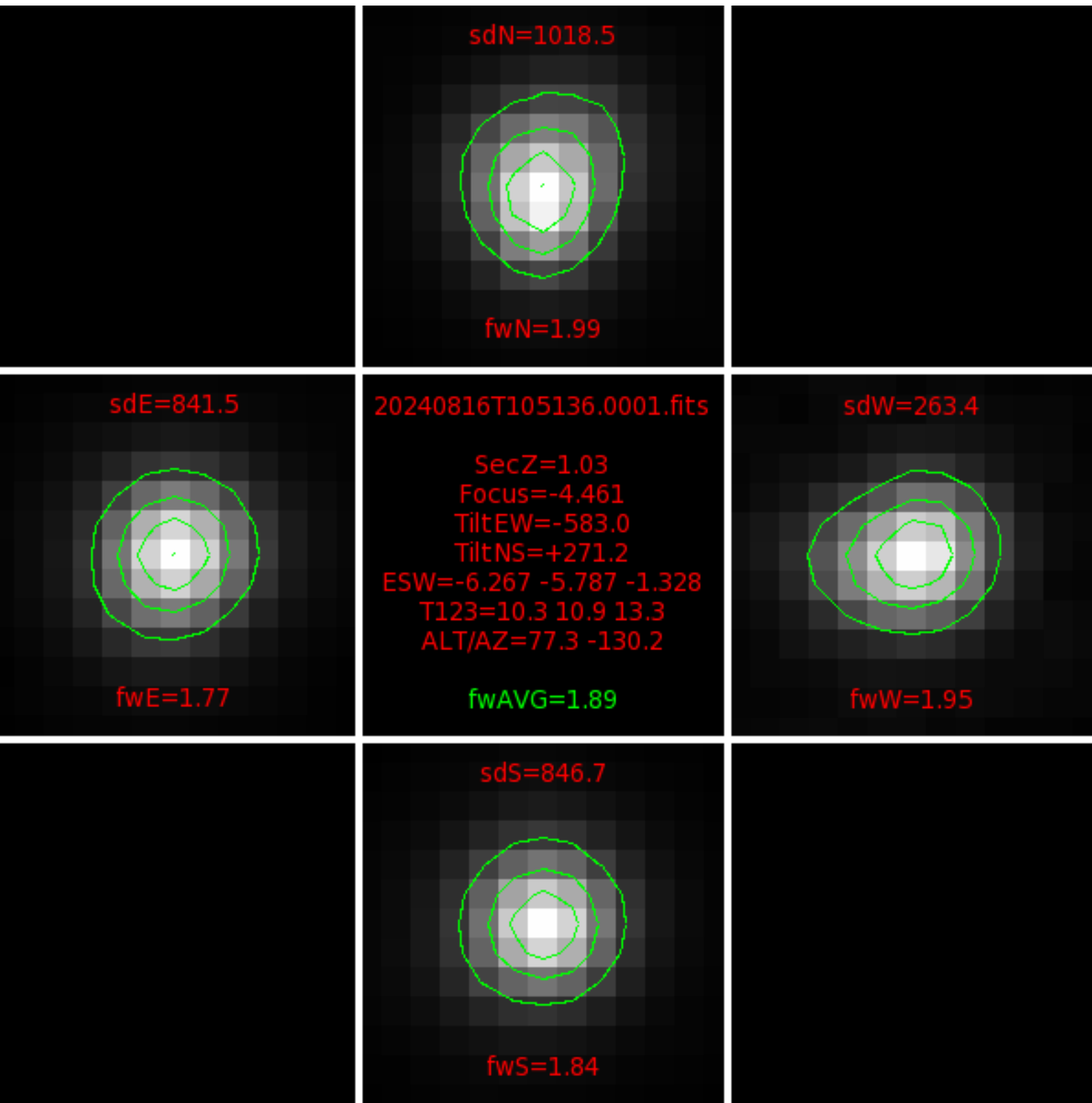




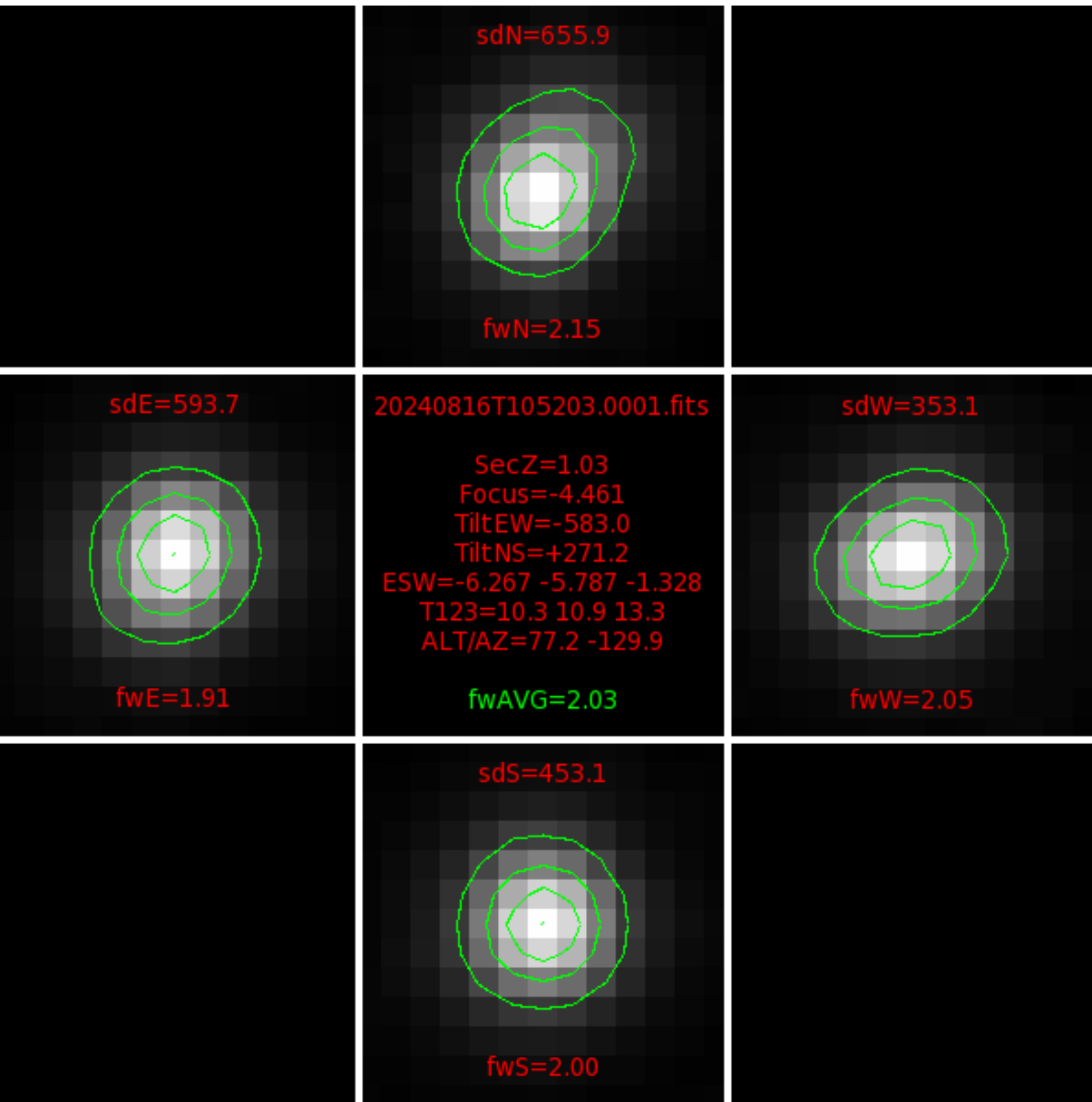
0 0 0 0 0 0 0 0 0



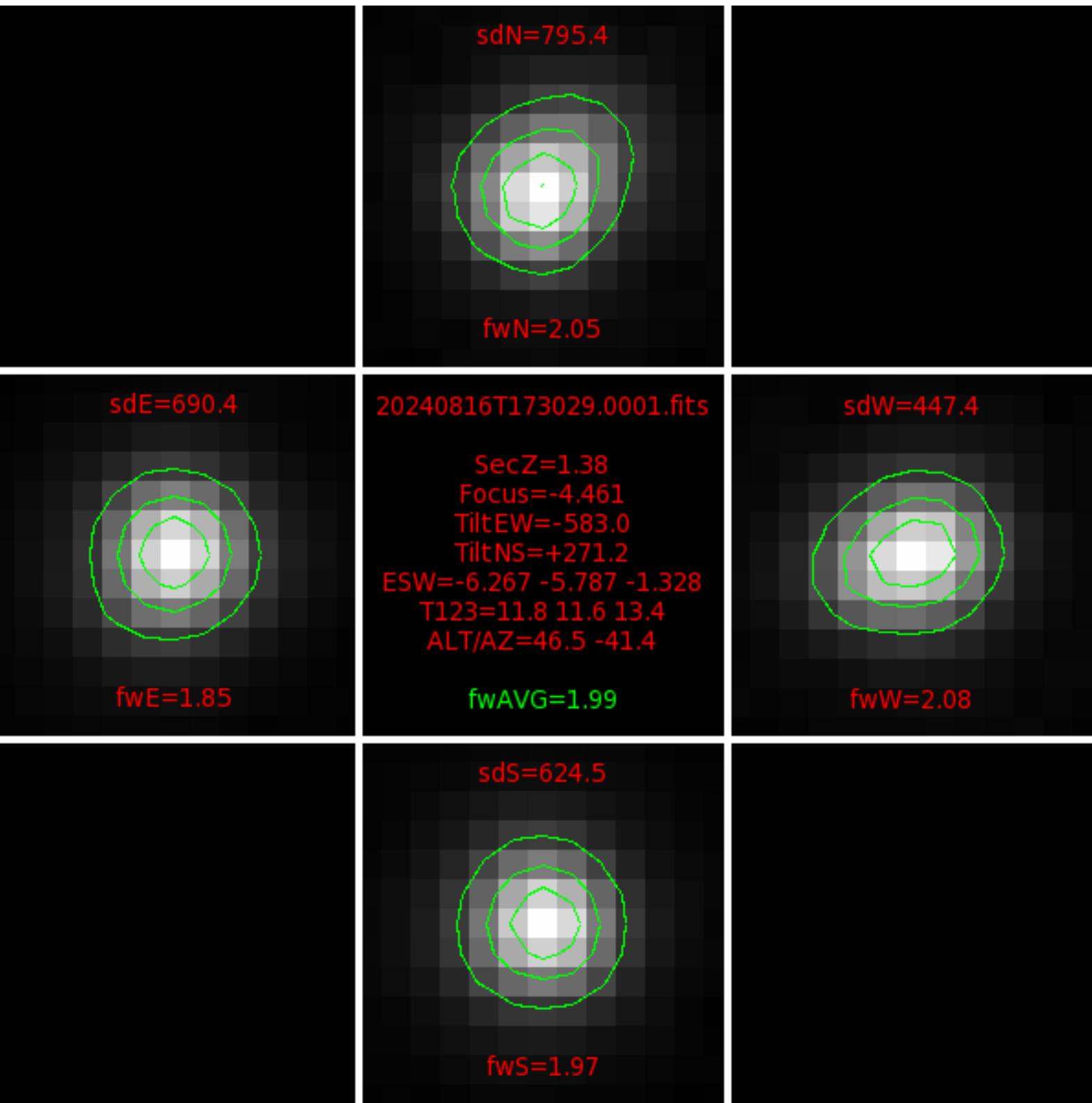
0 0 0 0 0 0 0 0 0 0



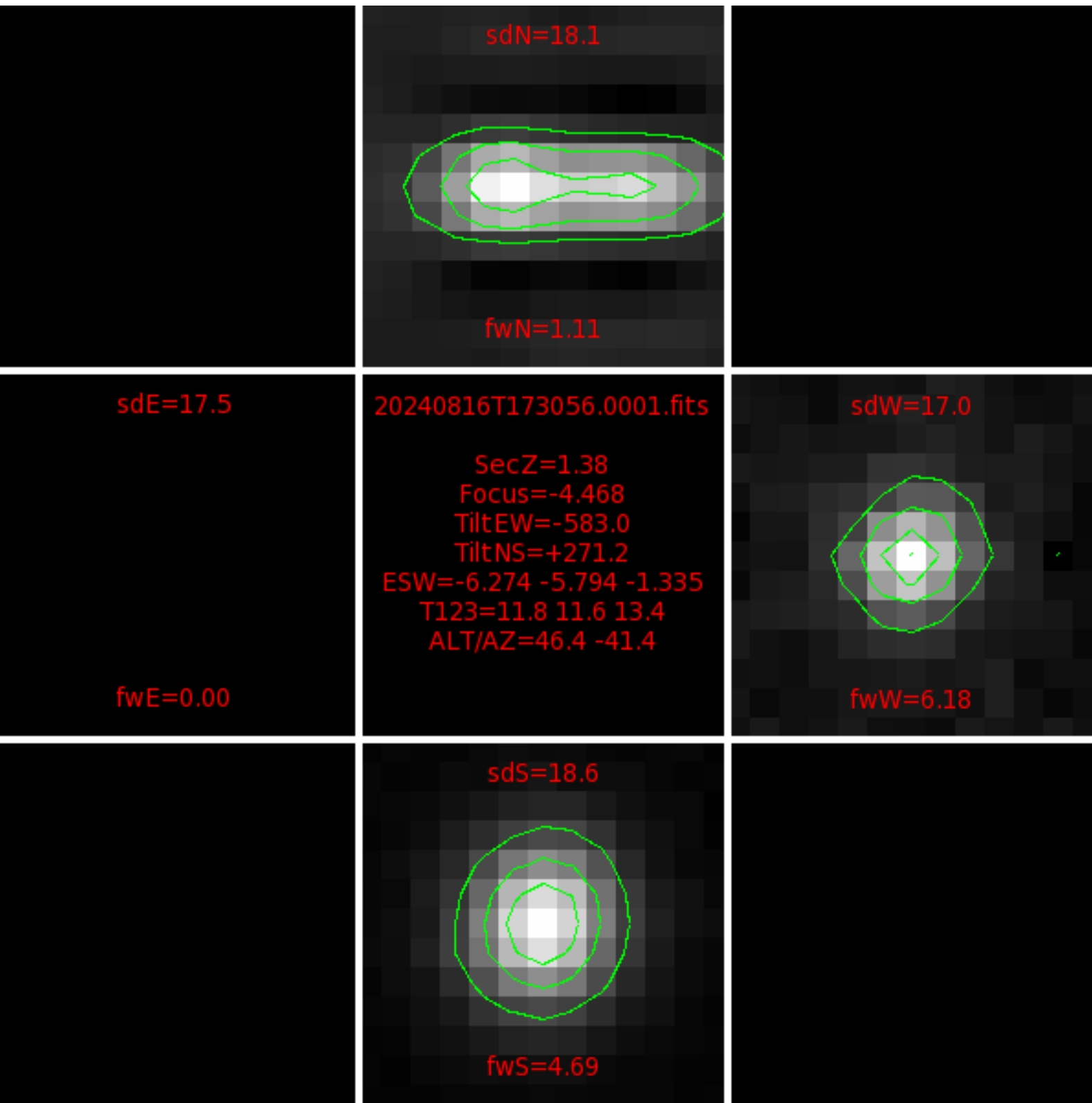
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0

0

0

0

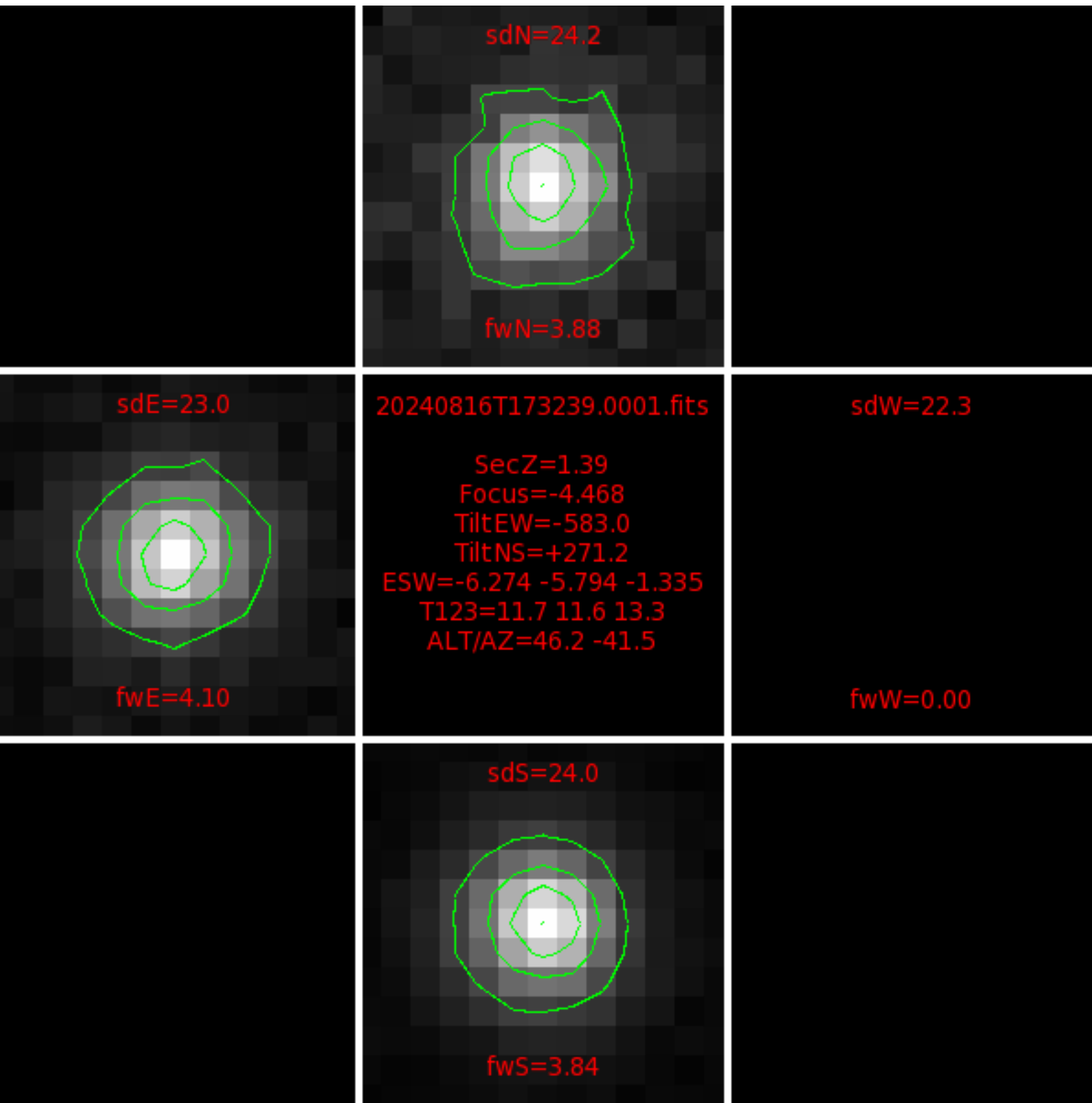
0

0

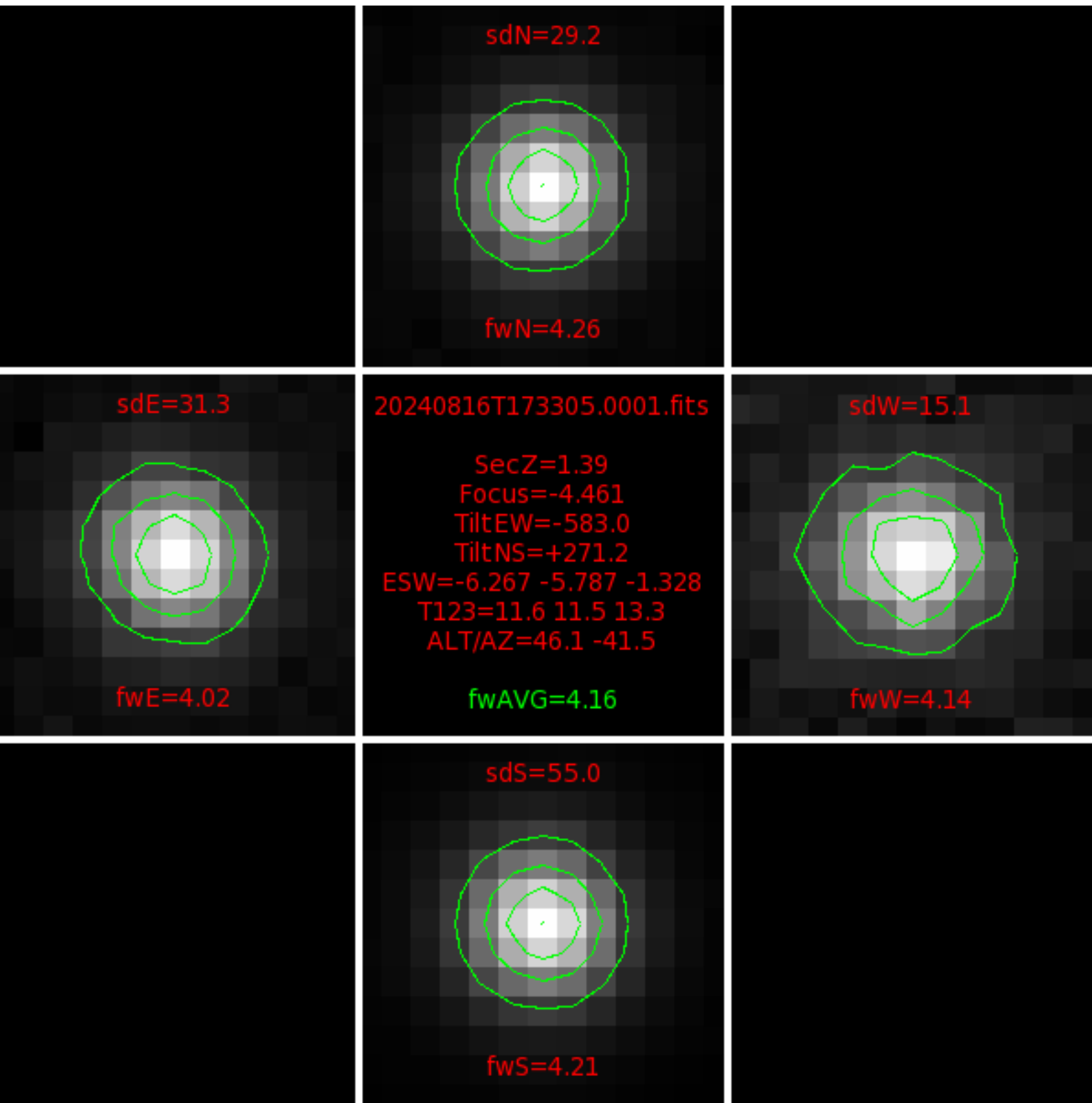
0

0

0



0 0 0 0 0 0 0 0 0



0

0

0

0

0

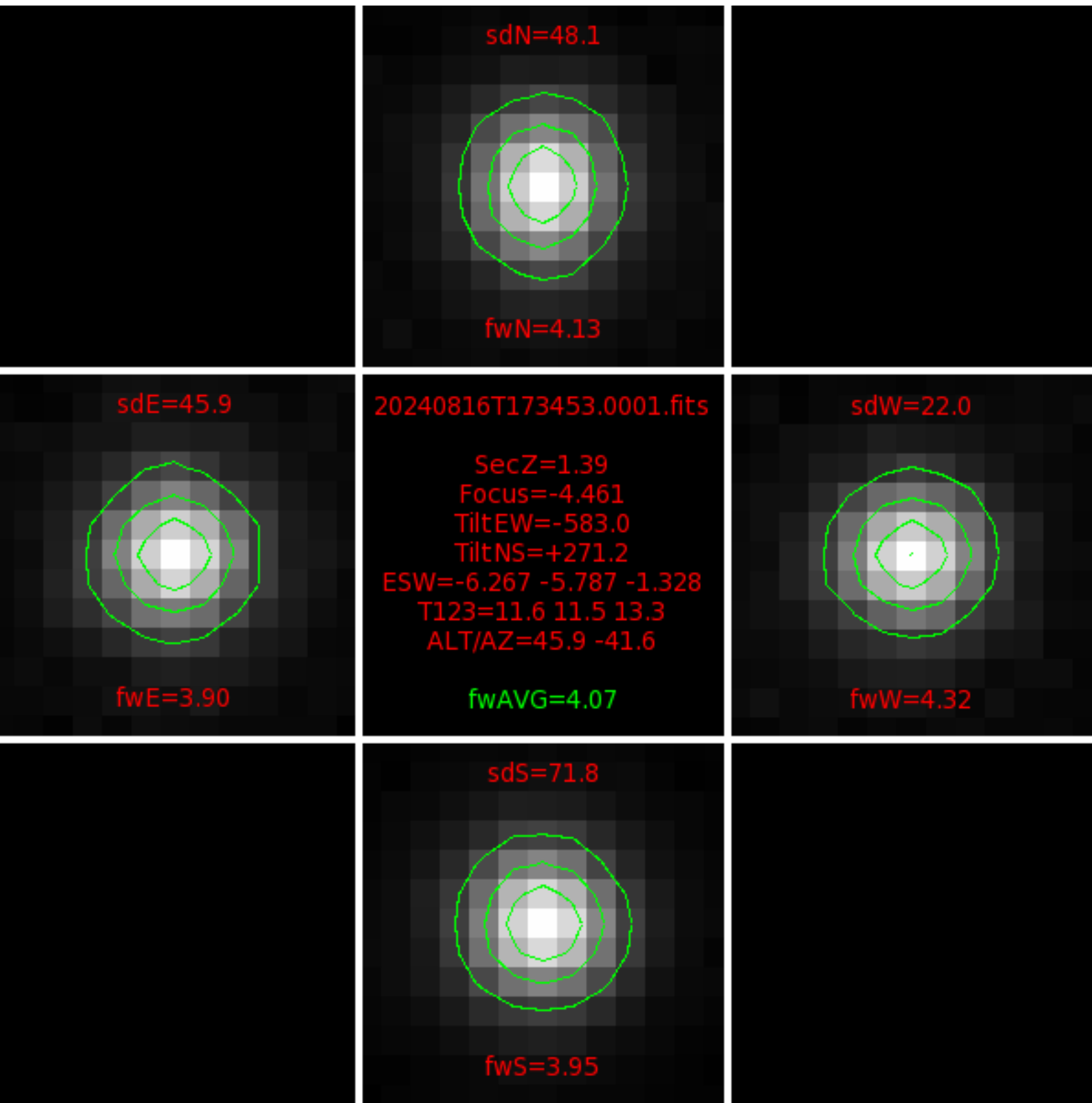
0

0

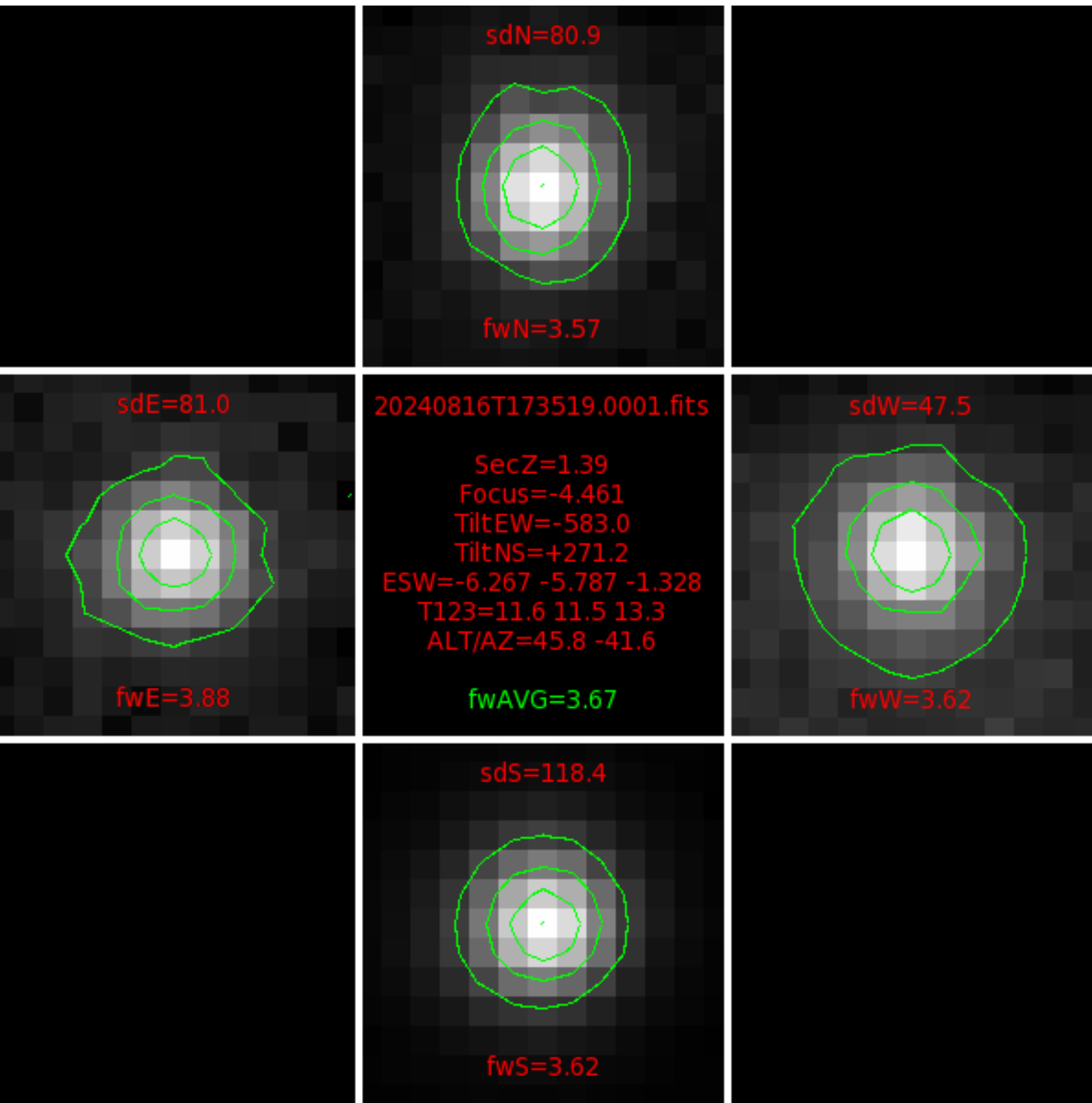
0

0





0 0 0 0 0 0 0 0 0



0

0

0

0

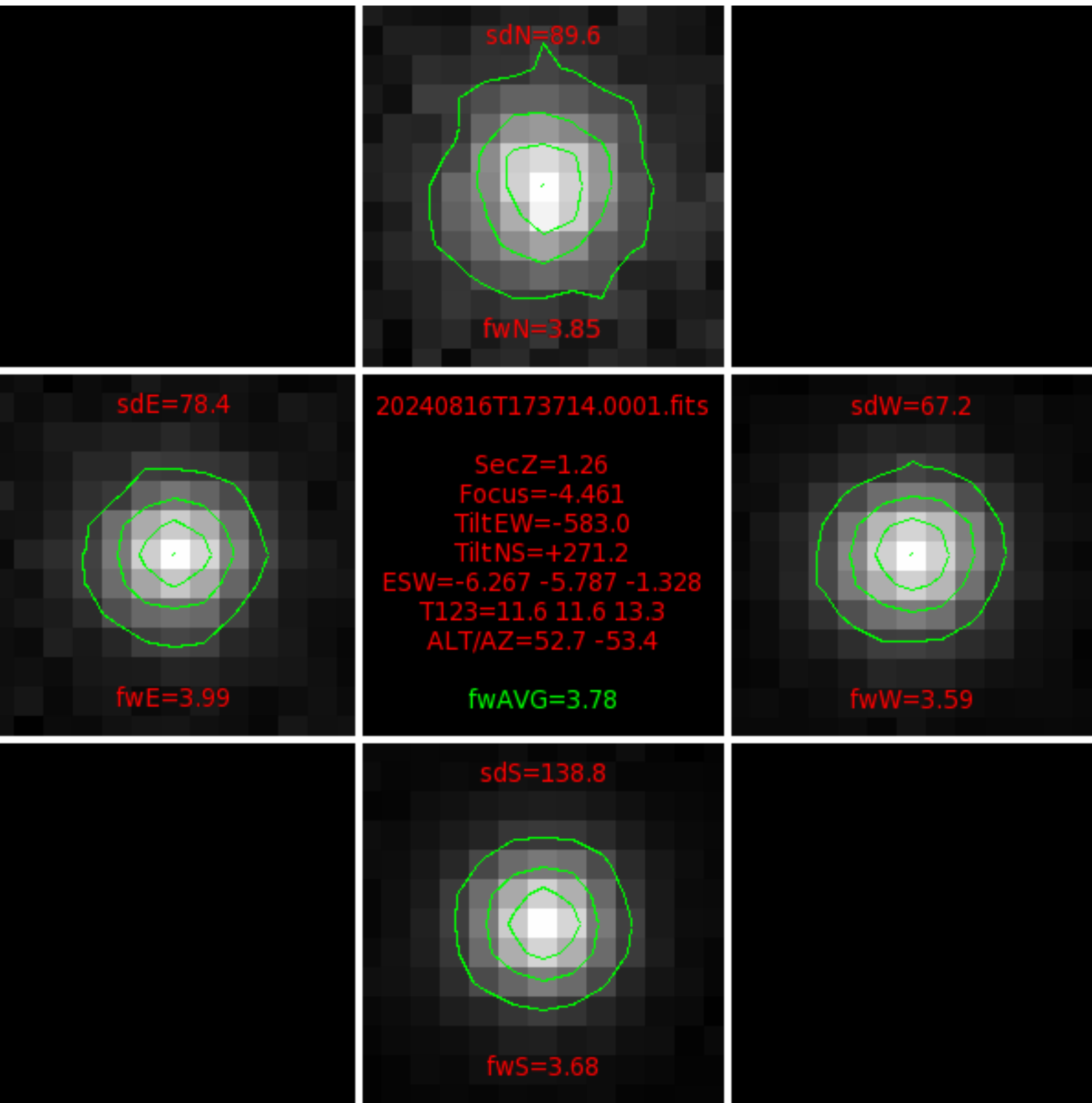
0

0

0

0

0



0

0

0

0

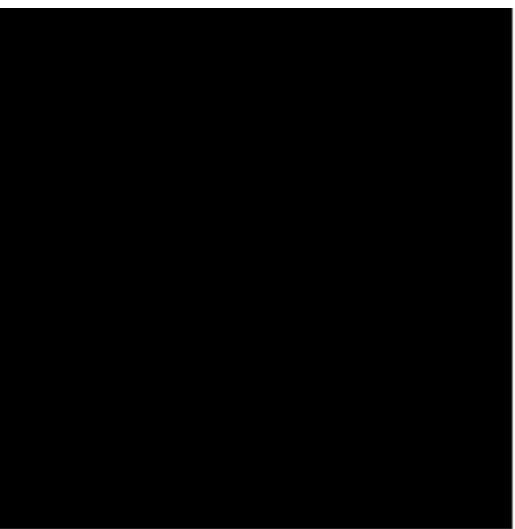
0

0

0

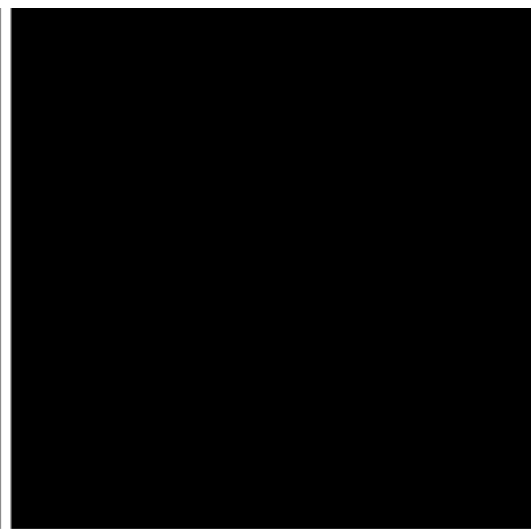
0

0



sdN=11.5

fwN=0.00

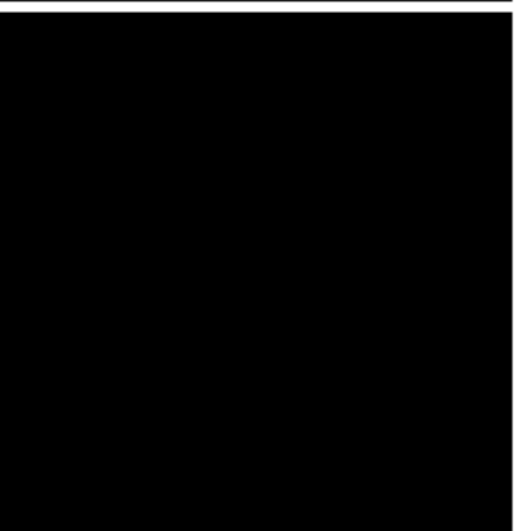
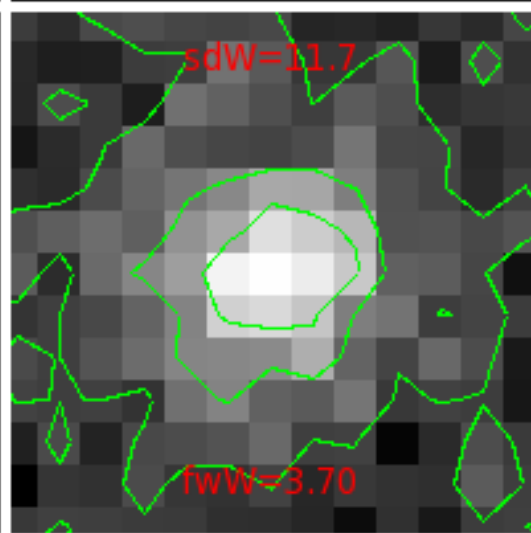


sdE=11.9

fwE=0.00

20240816T173738.0001.fits

SecZ=1.26  
 Focus=-4.461  
 TiltEW=-583.0  
 TiltNS=+271.2  
 ESW=-6.267 -5.787 -1.328  
 T123=11.6 11.6 13.3  
 ALT/AZ=52.6 -53.4



sdS=11.8

fwS=0.00



0 0 0 0 0 0 0 0 0

sdN=10.8

fwN=0.00

sdE=11.3

20240816T173915.0001.fits

sdW=12.5

SecZ=1.26

Focus=-4.461

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.267 -5.787 -1.328

T123=11.6 11.6 13.3

ALT/AZ=52.4 -53.4

fwE=0.00

fwW=0.00

sdS=12.4

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=10.2

fwN=0.00

sdE=9.9

20240816T173940.0001.fits

sdW=15.0

SecZ=1.26

Focus=-4.461

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.267 -5.787 -1.328

T123=11.6 11.6 13.3

ALT/AZ=52.3 -53.4

fwE=0.00

fwW=0.00

sdS=10.6

fwS=0.00

0

0

0

0

0

0

0

0

0