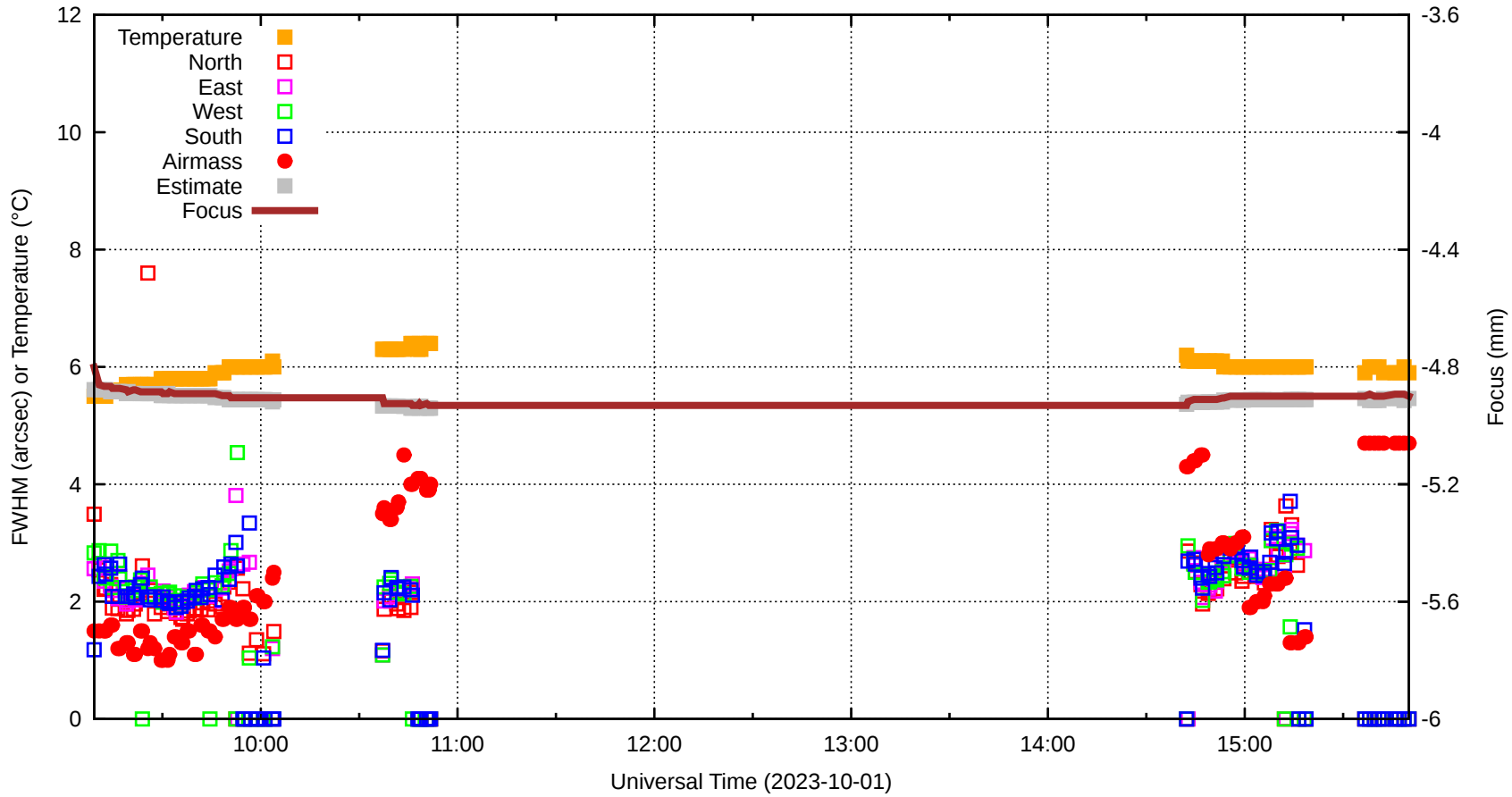
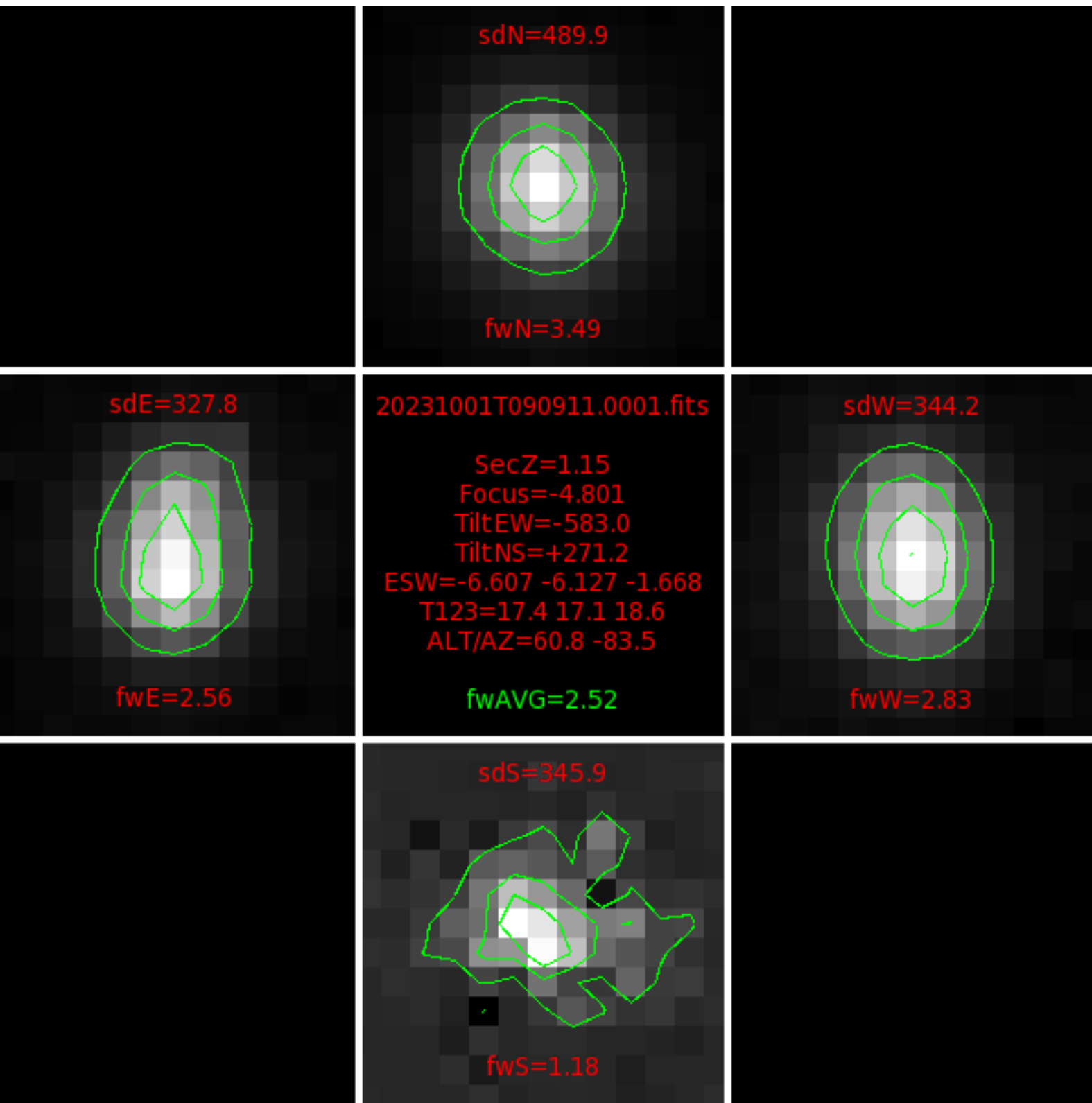


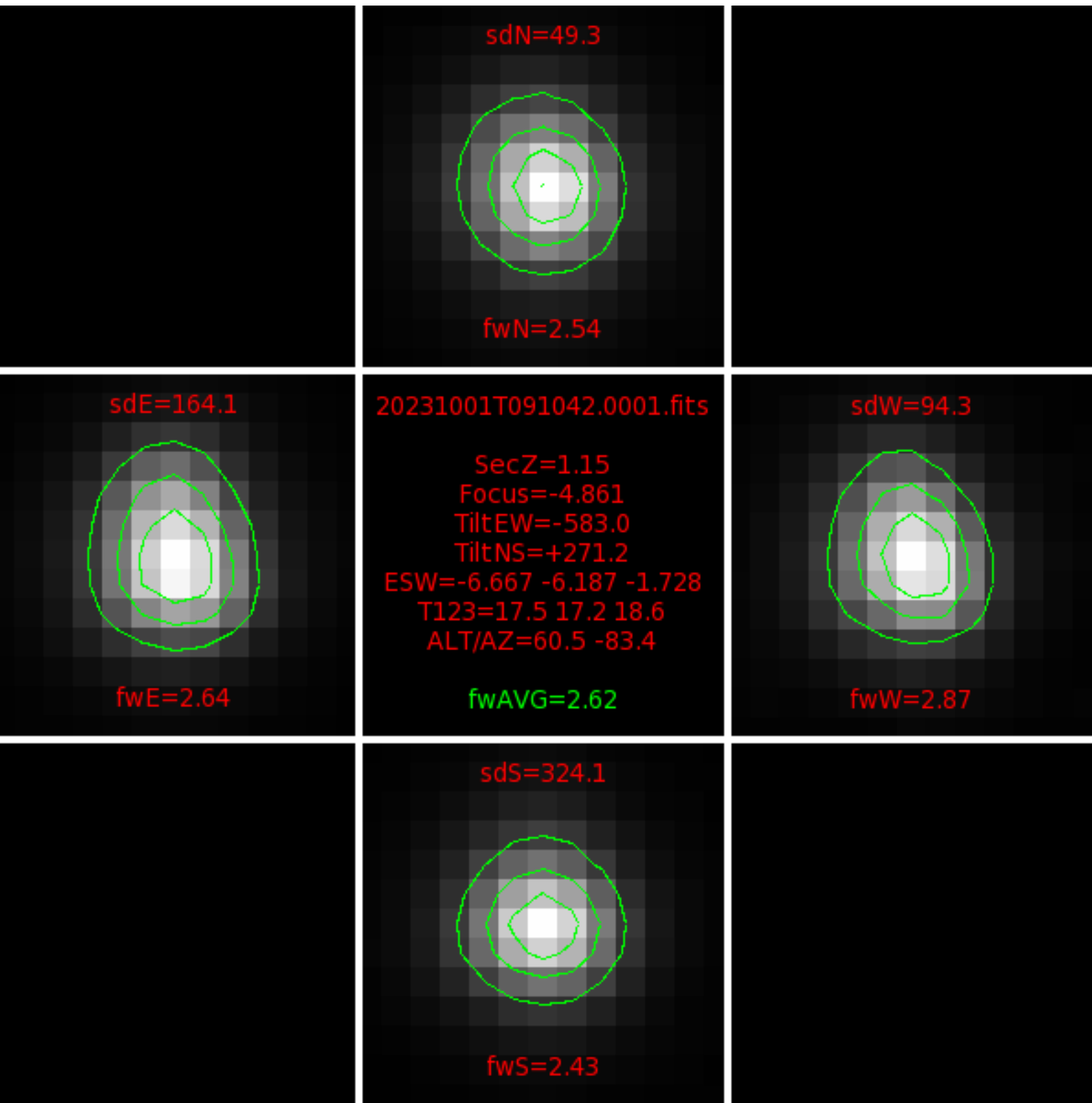
# FFT (FWHM-FOCUS-TEMP) Monitoring

EST=-4.903 FOC=-4.900

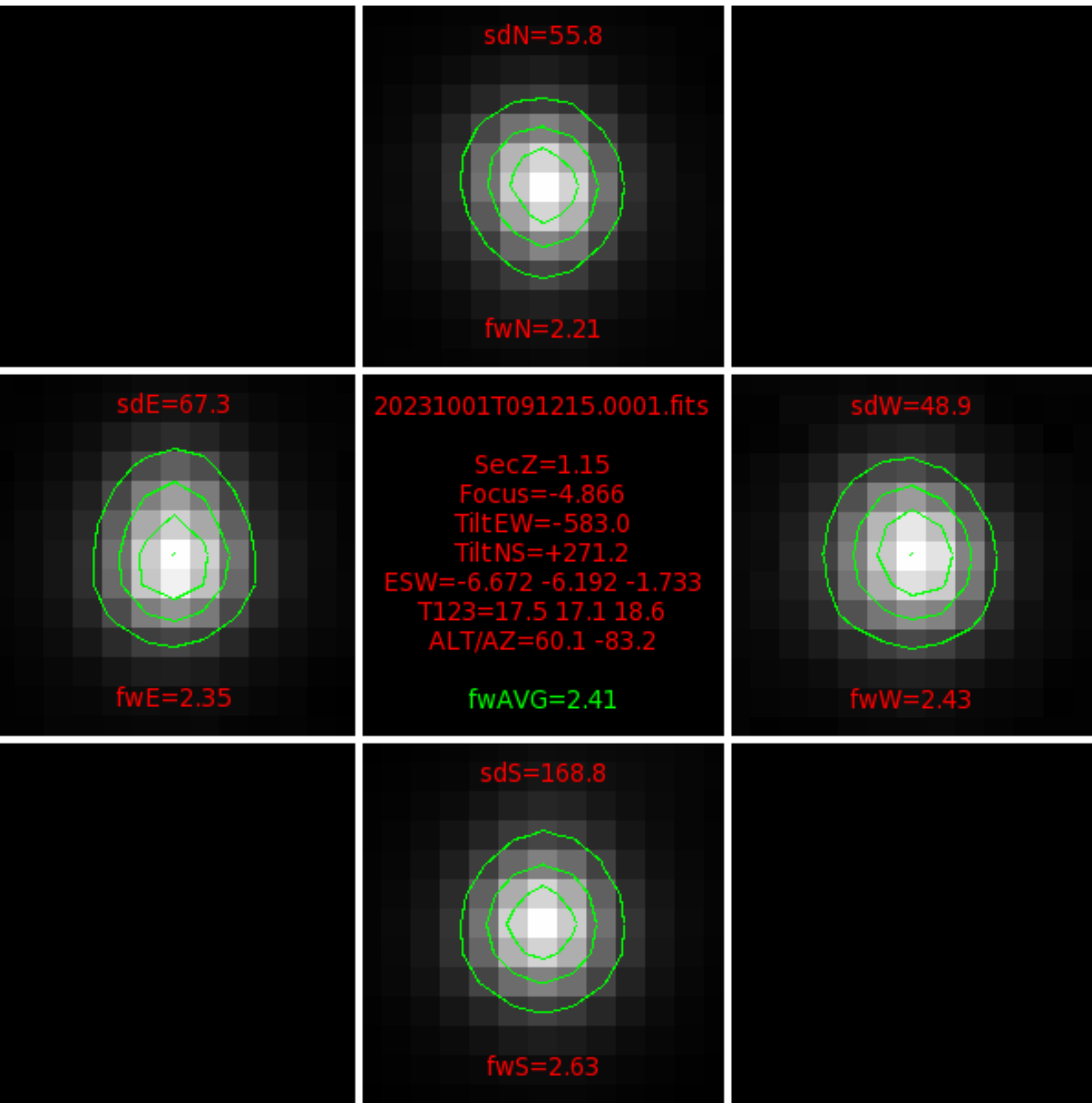




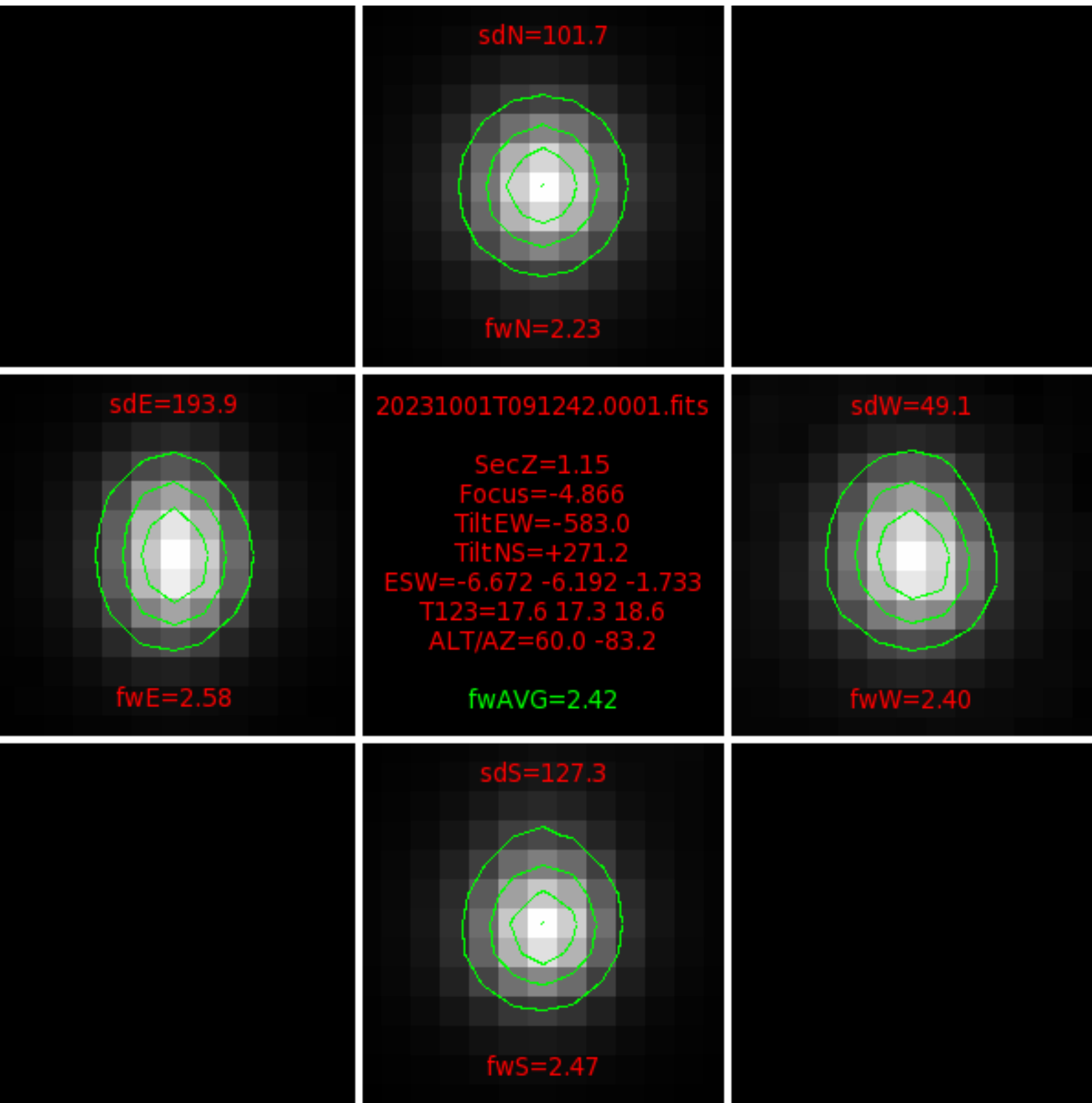
0 0 0 0 0 0 0 0 0



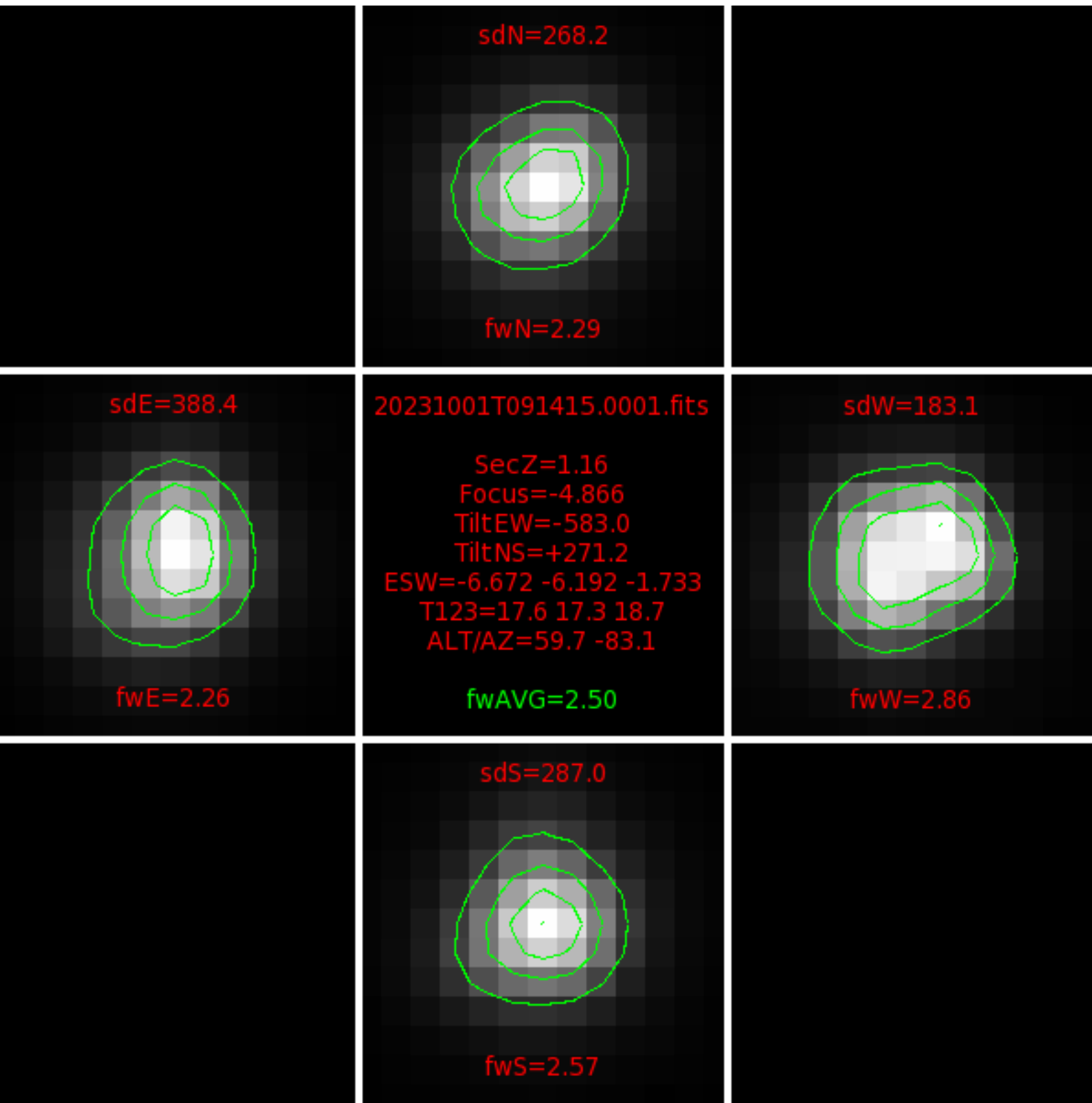
0 0 0 0 0 0 0 0 0 0



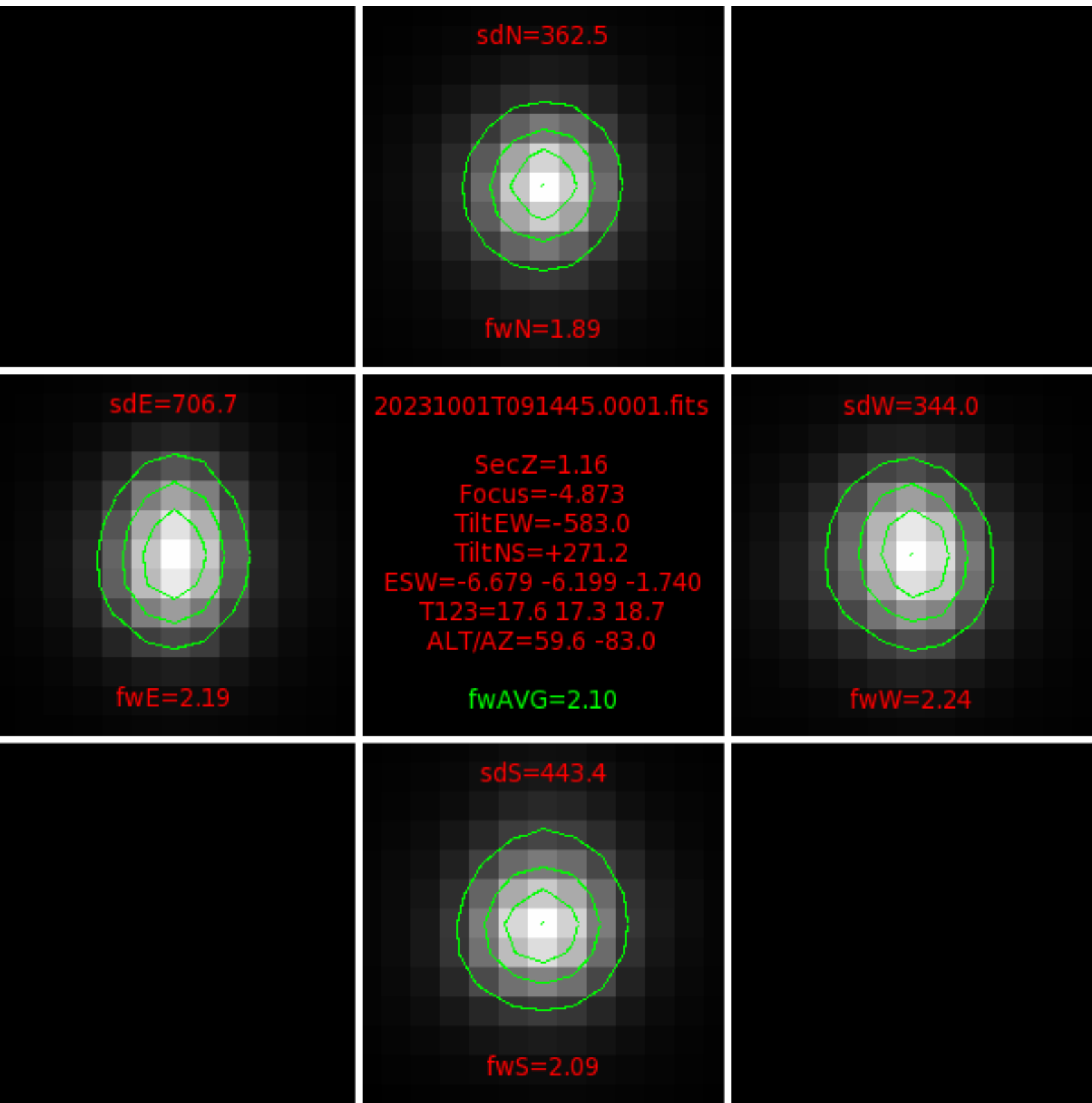
0 0 0 0 0 0 0 0 0



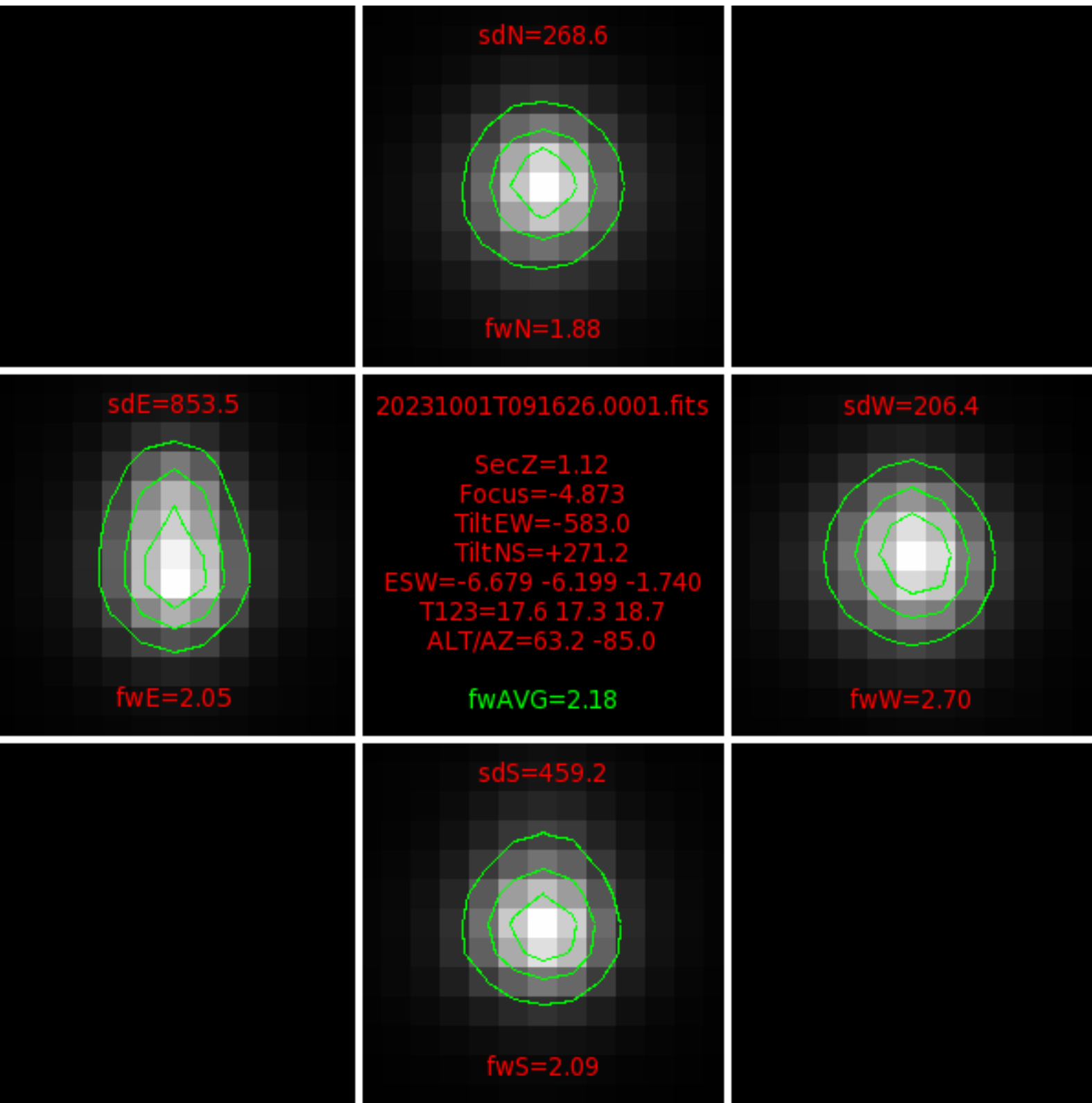
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

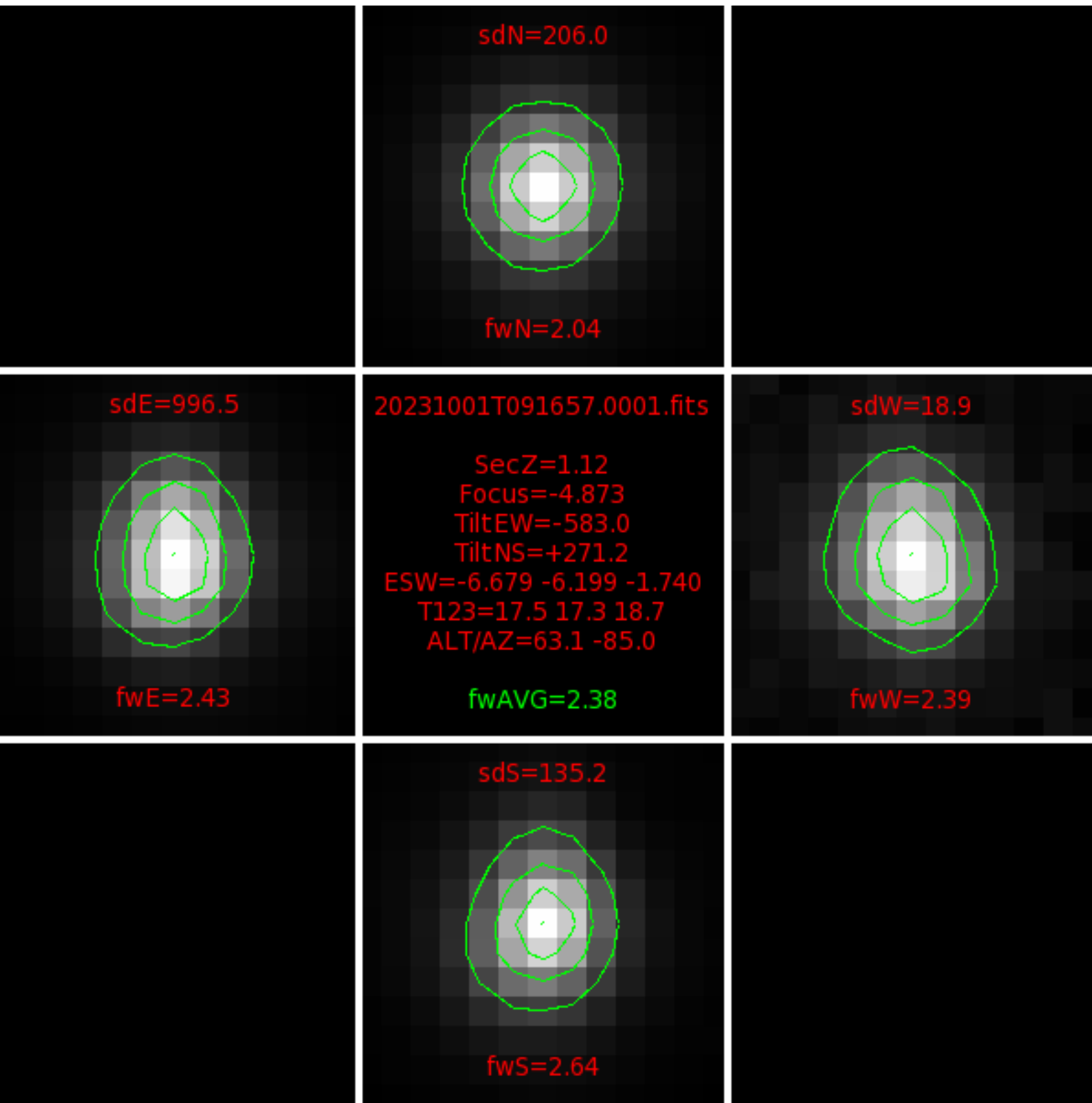


0 0 0 0 0 0 0 0 0

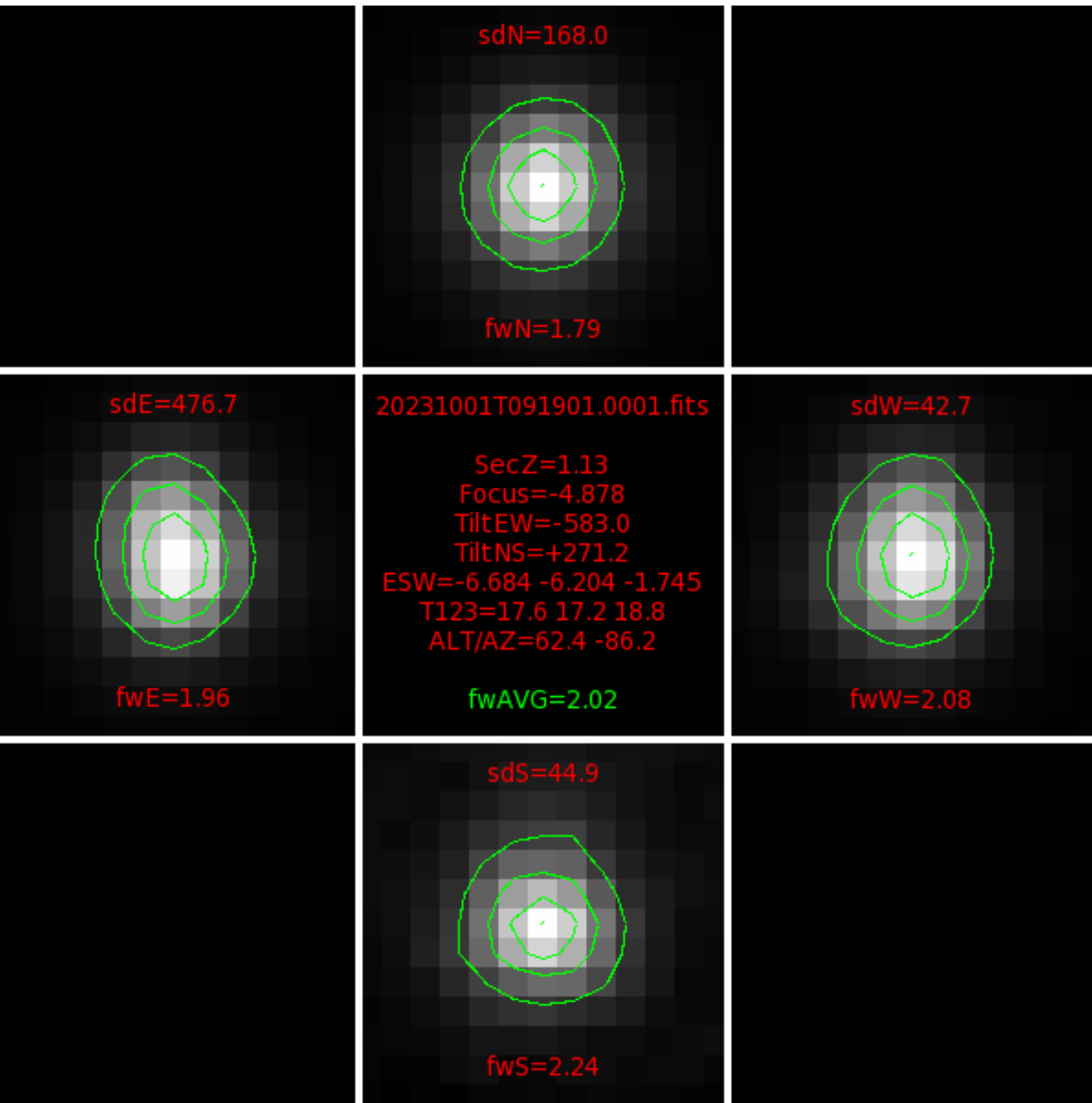


0 0 0 0 0 0 0 0 0

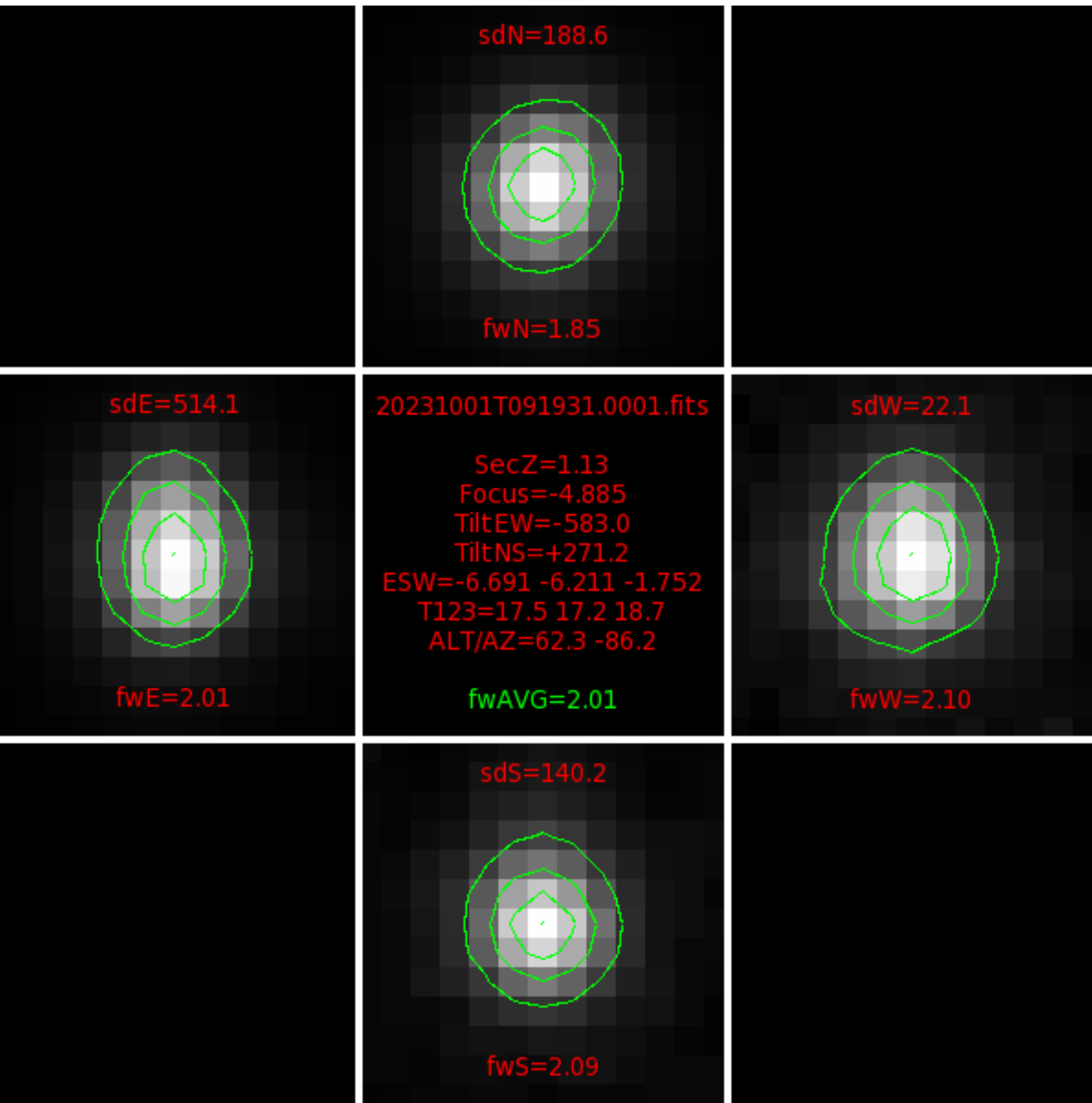




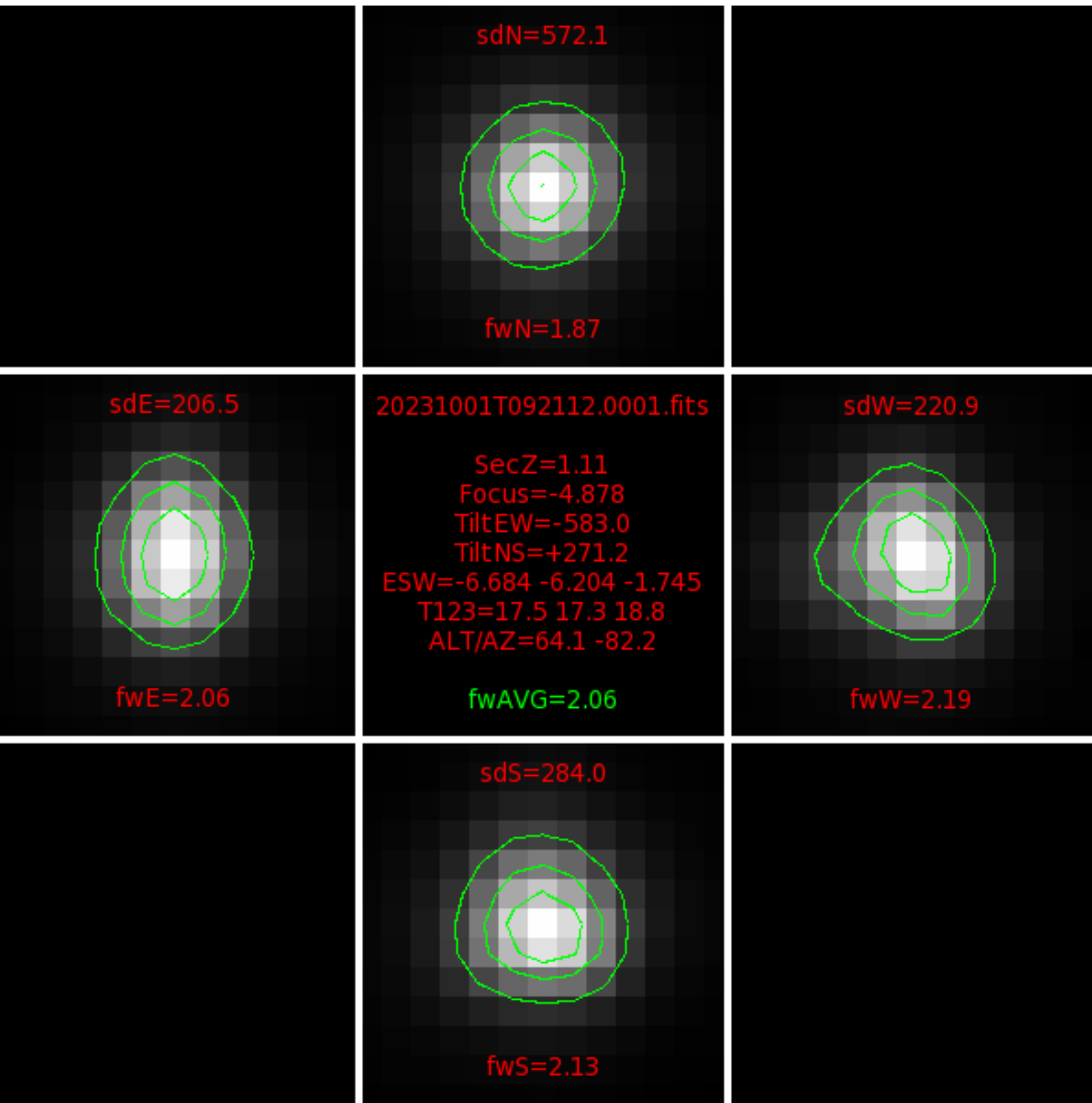
0 0 0 0 0 0 0 0 0 0



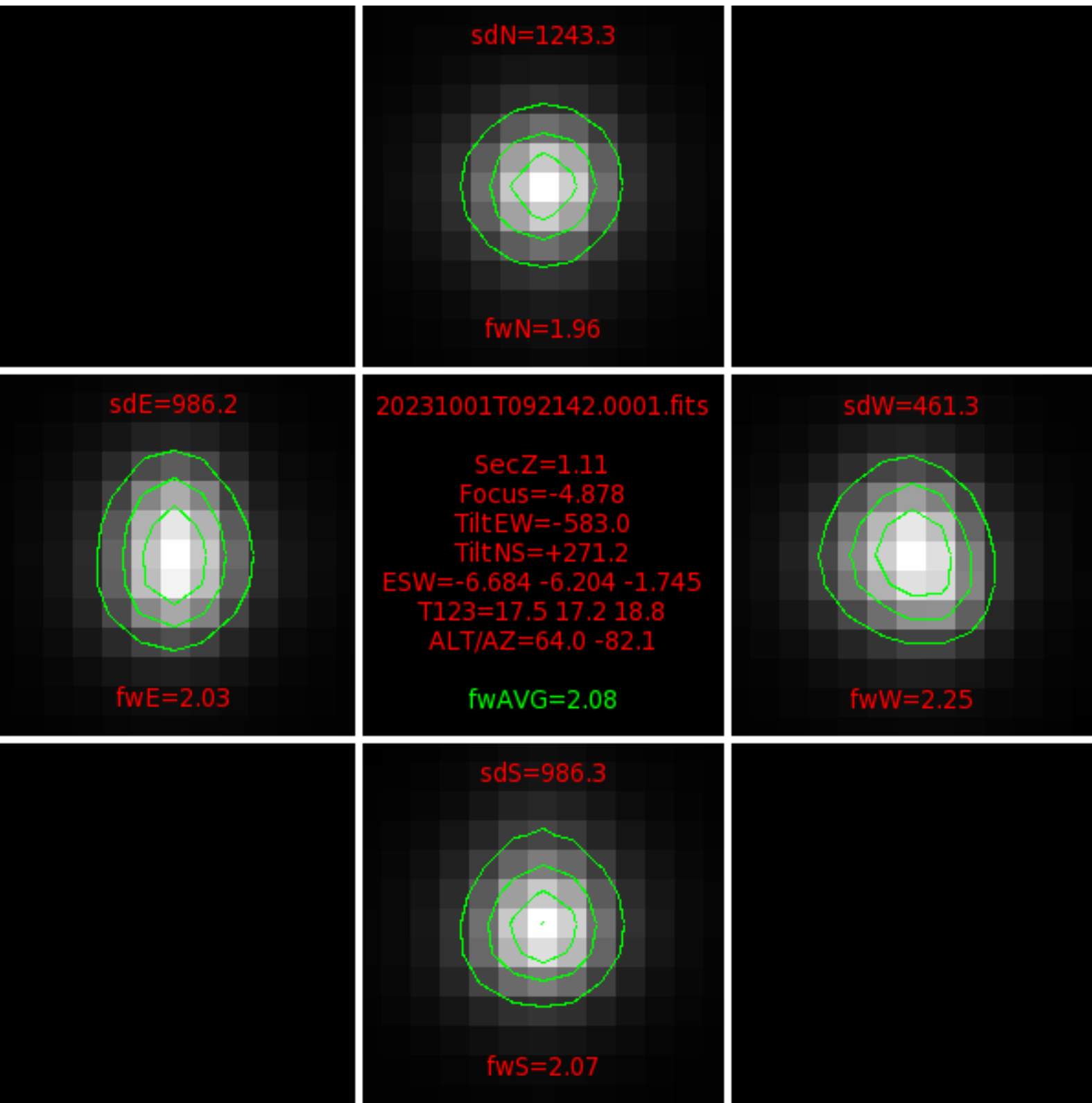
0 0 0 0 0 0 0 0 0



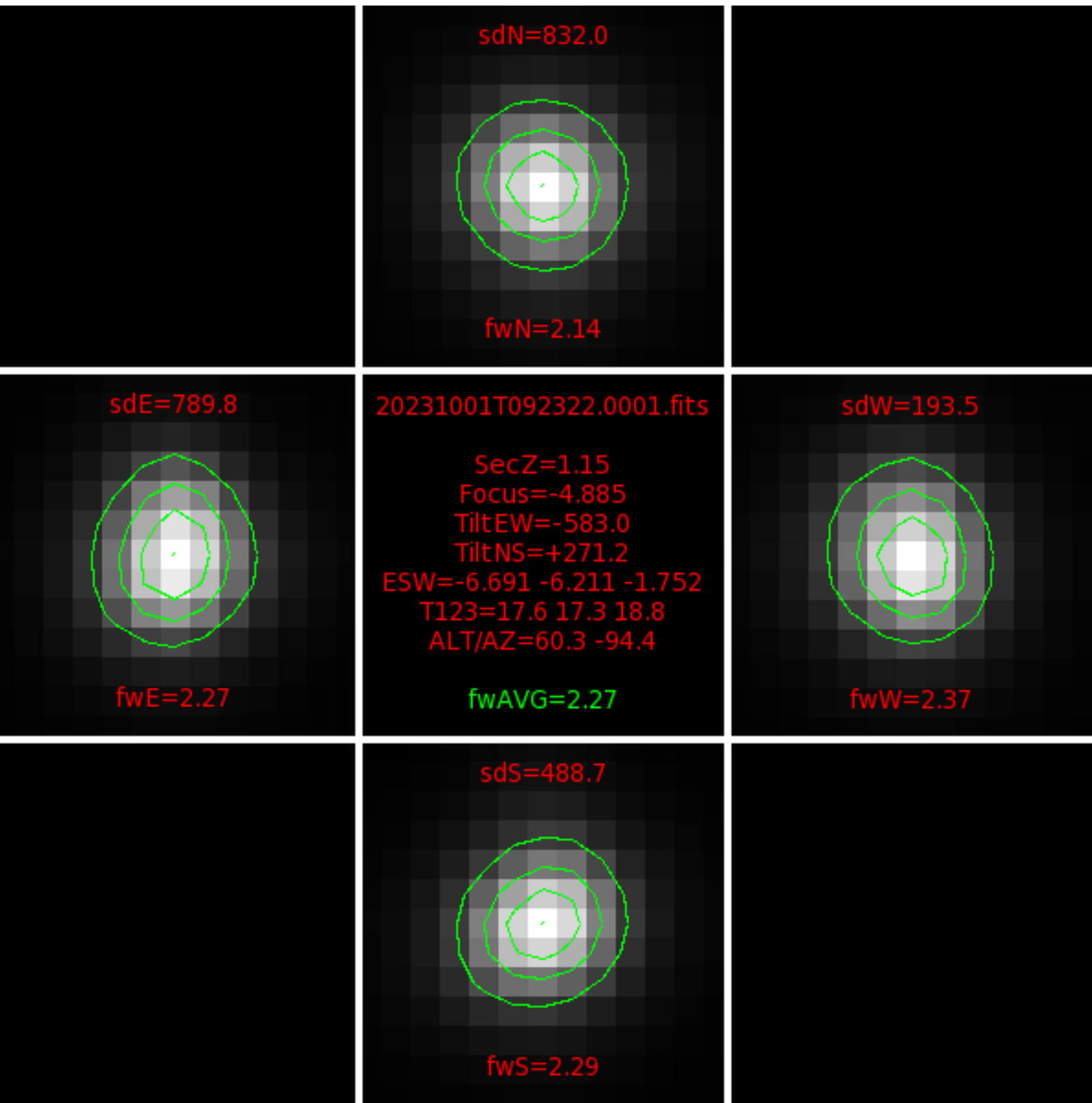
0 0 0 0 0 0 0 0 0 0



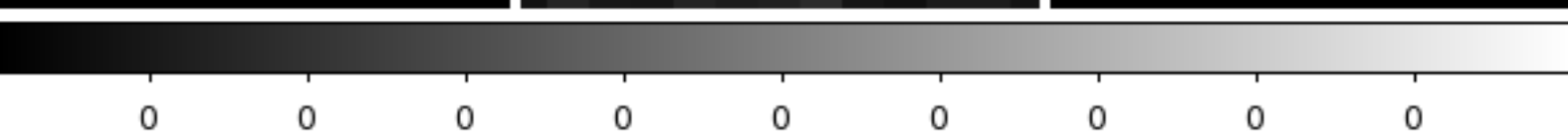
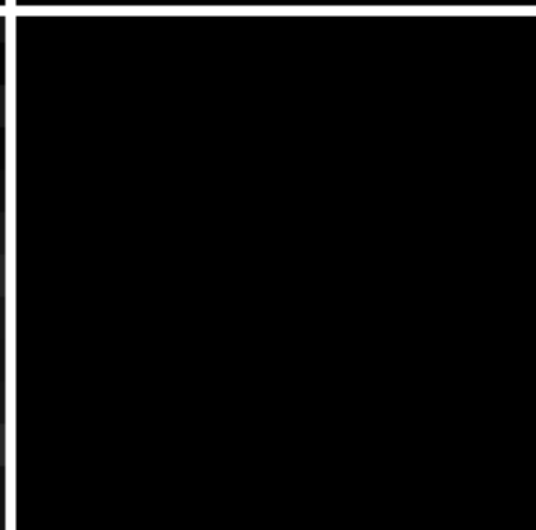
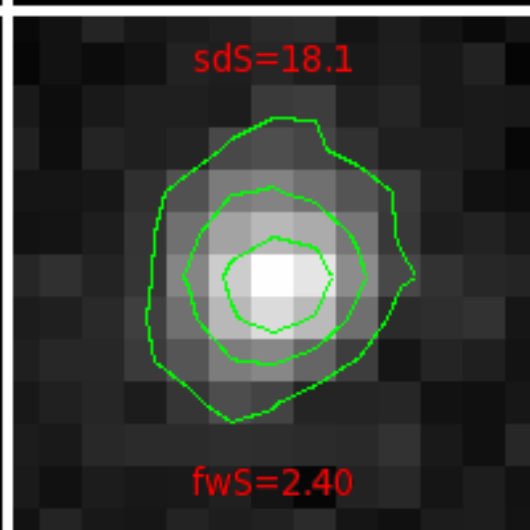
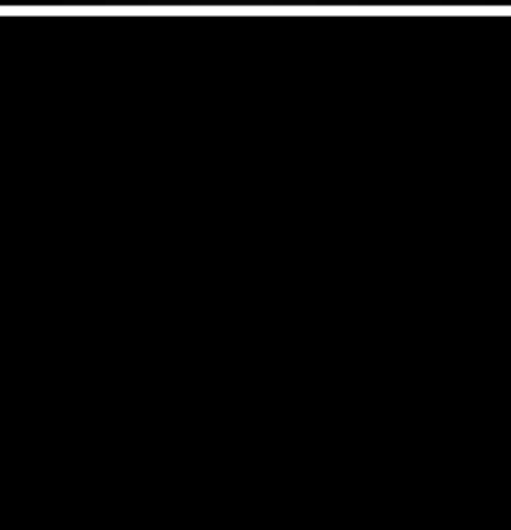
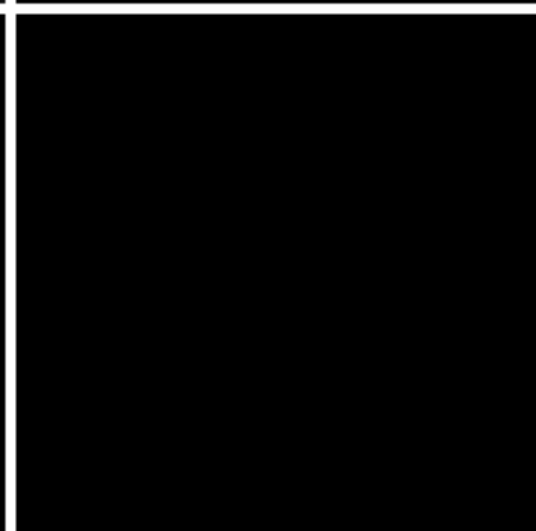
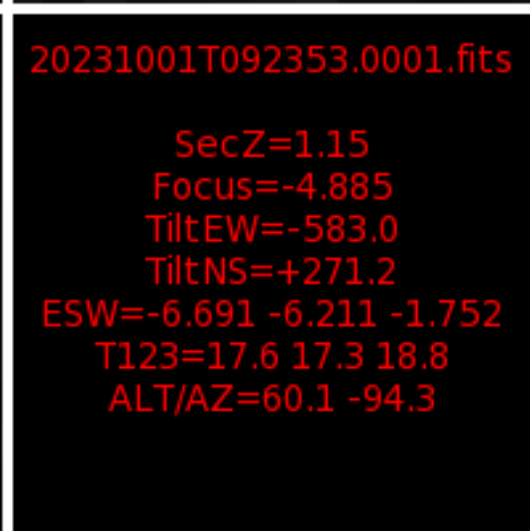
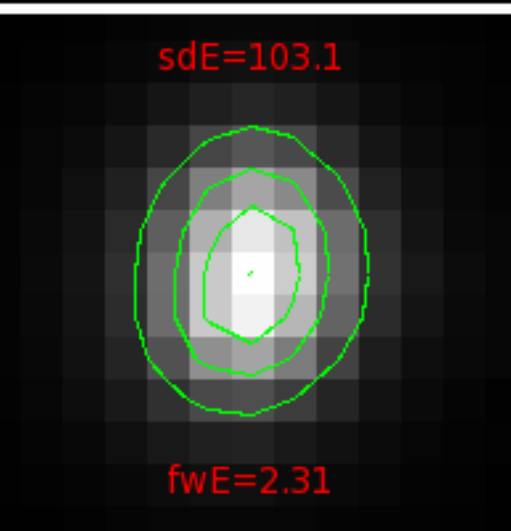
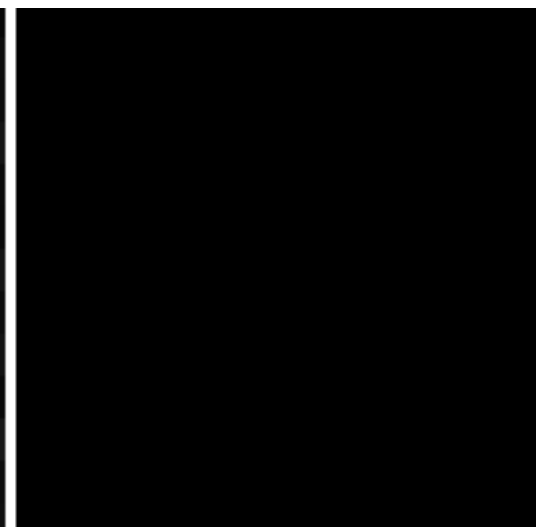
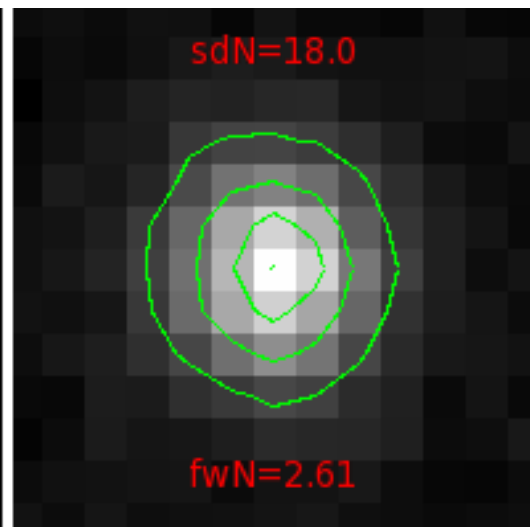
0 0 0 0 0 0 0 0 0

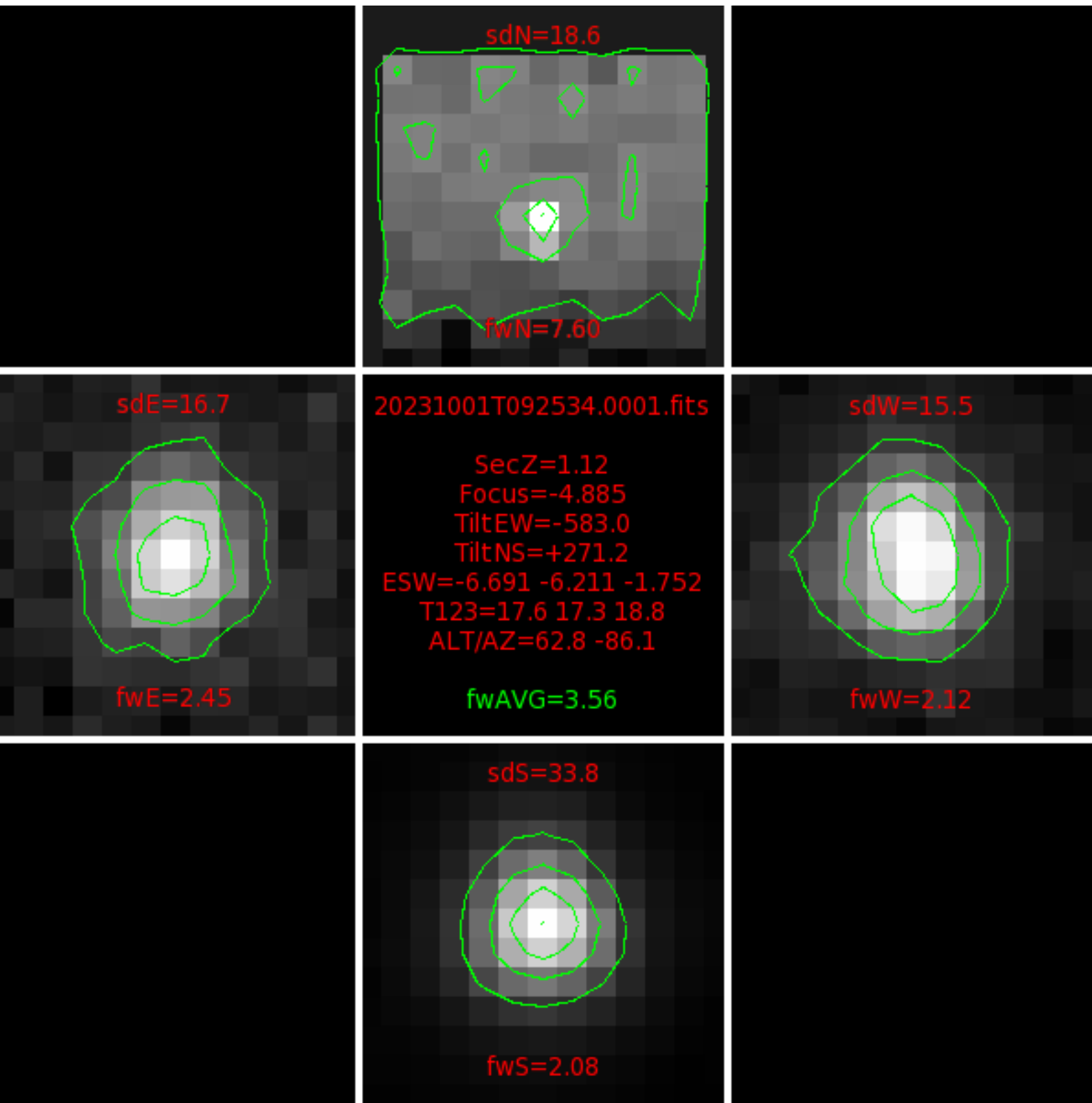


0 0 0 0 0 0 0 0 0



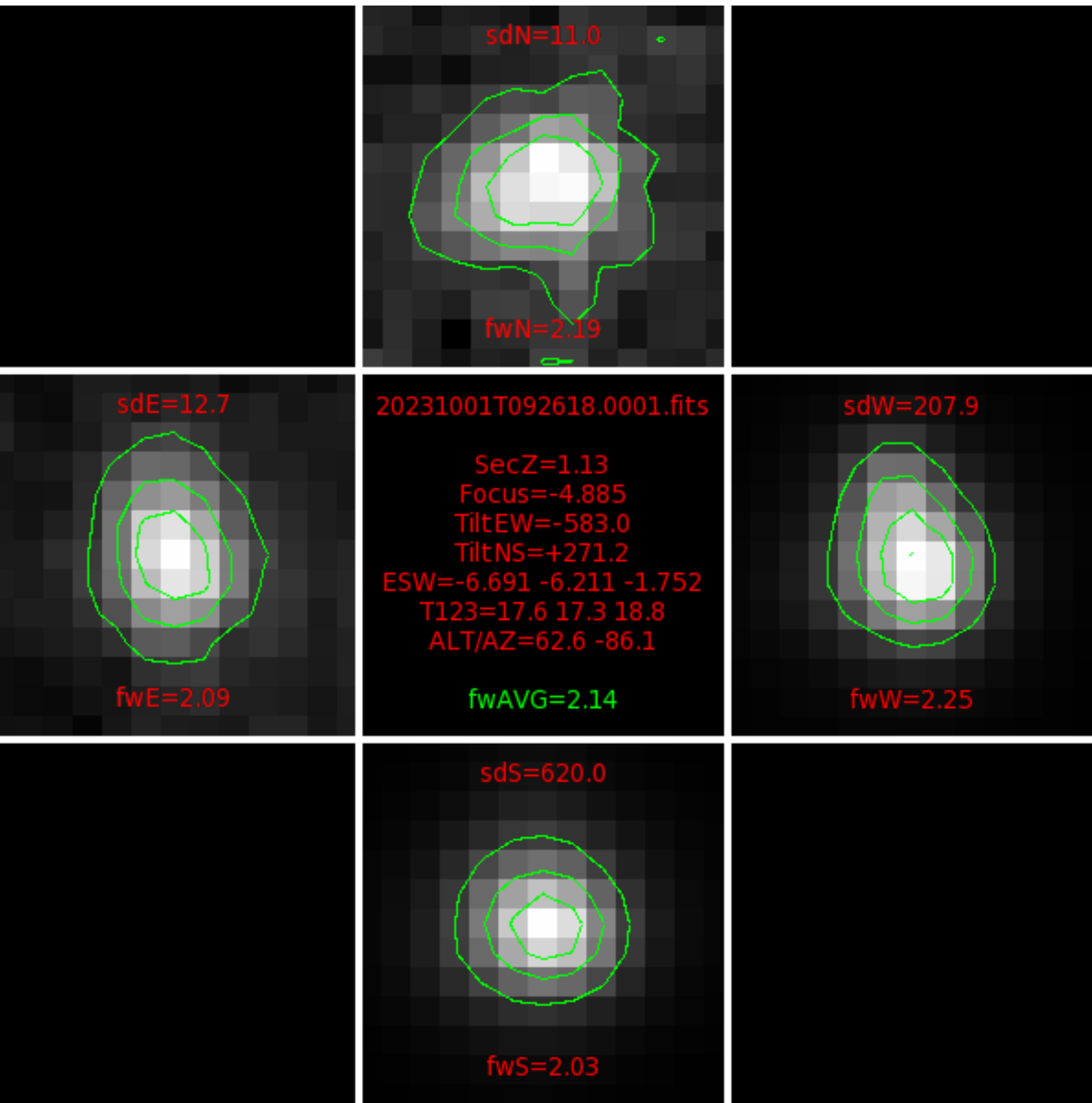
0 0 0 0 0 0 0 0 0





0 0 0 0 0 0 0 0 0





0

0

0

0

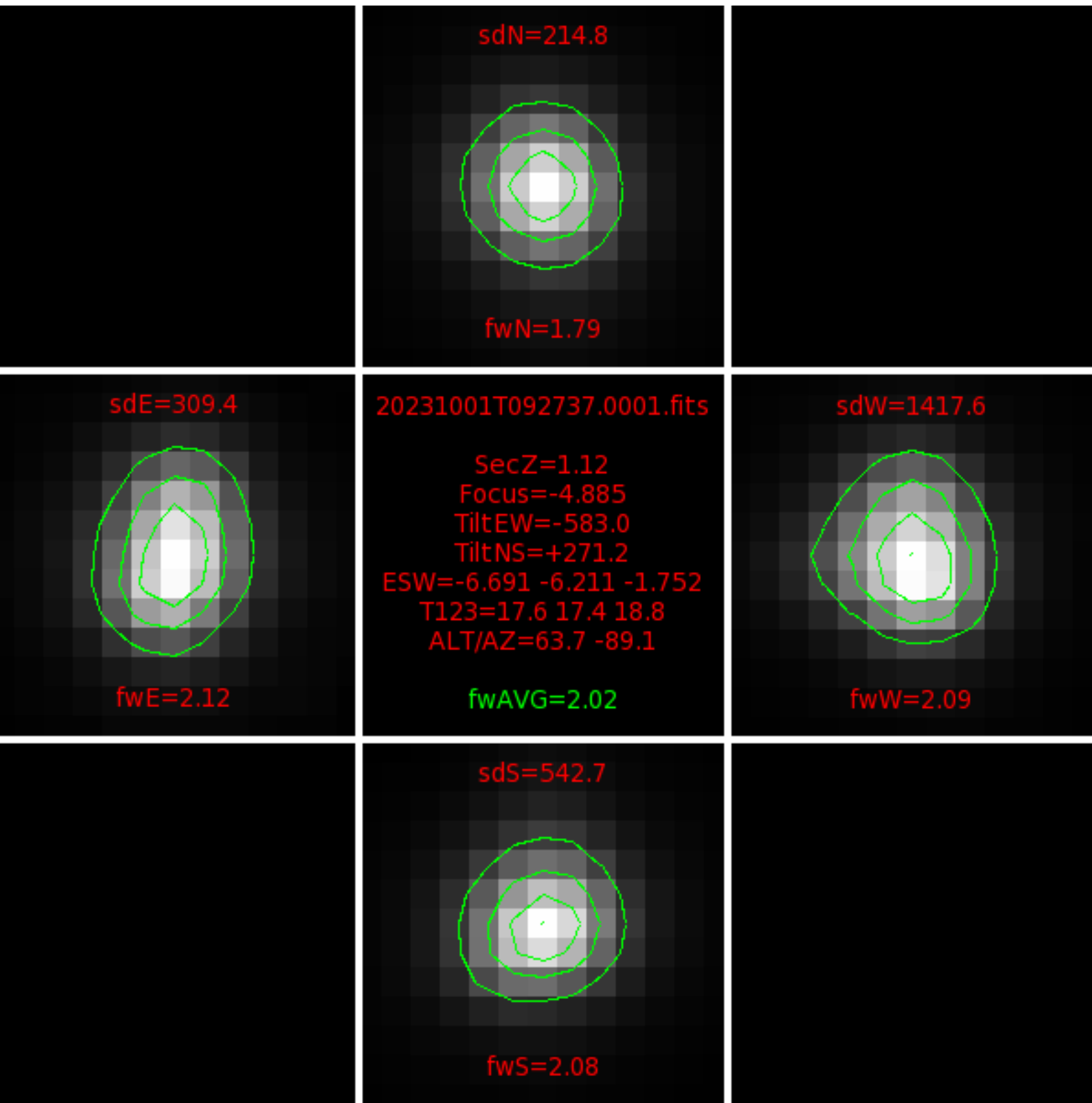
0

0

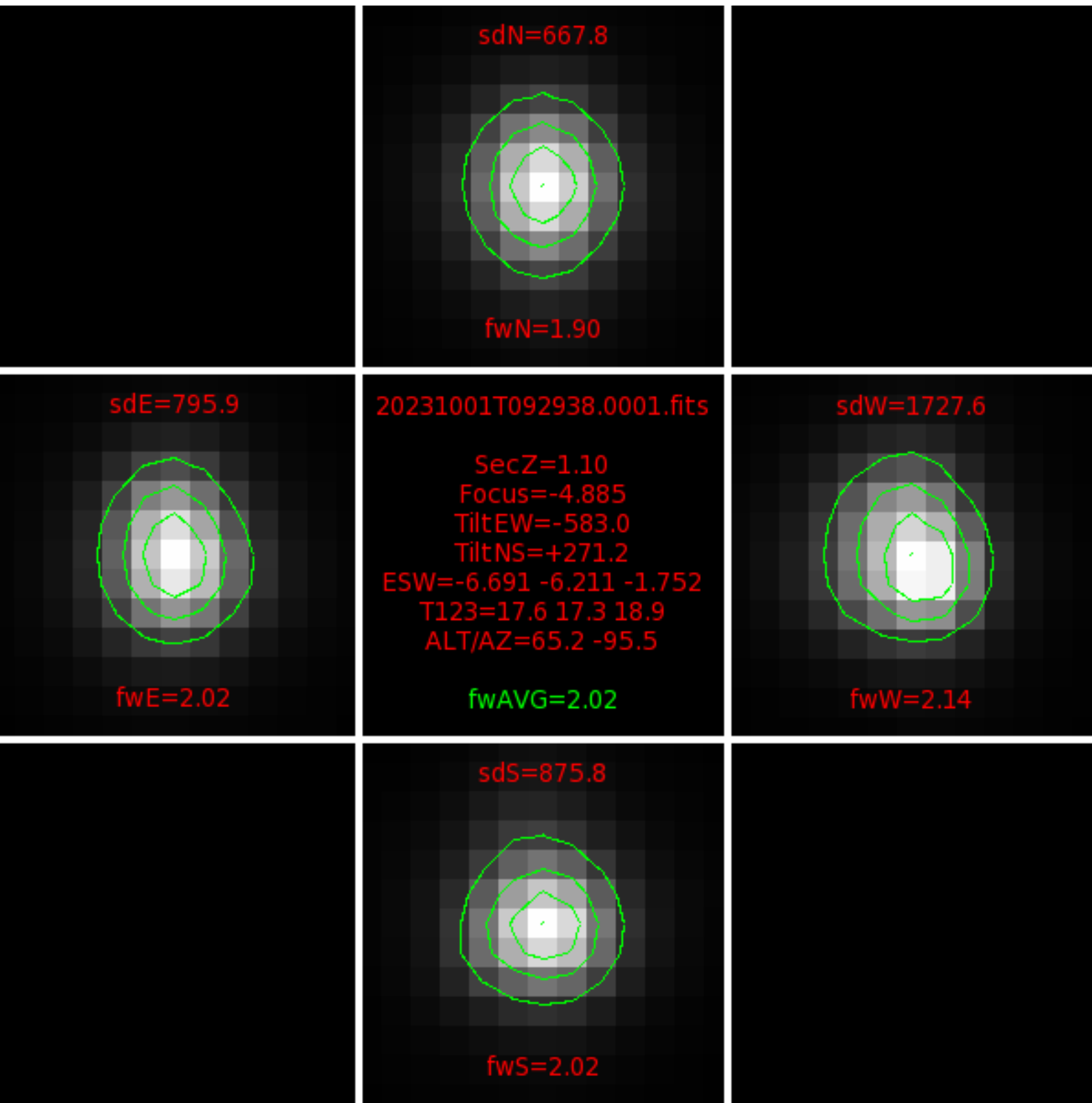
0

0

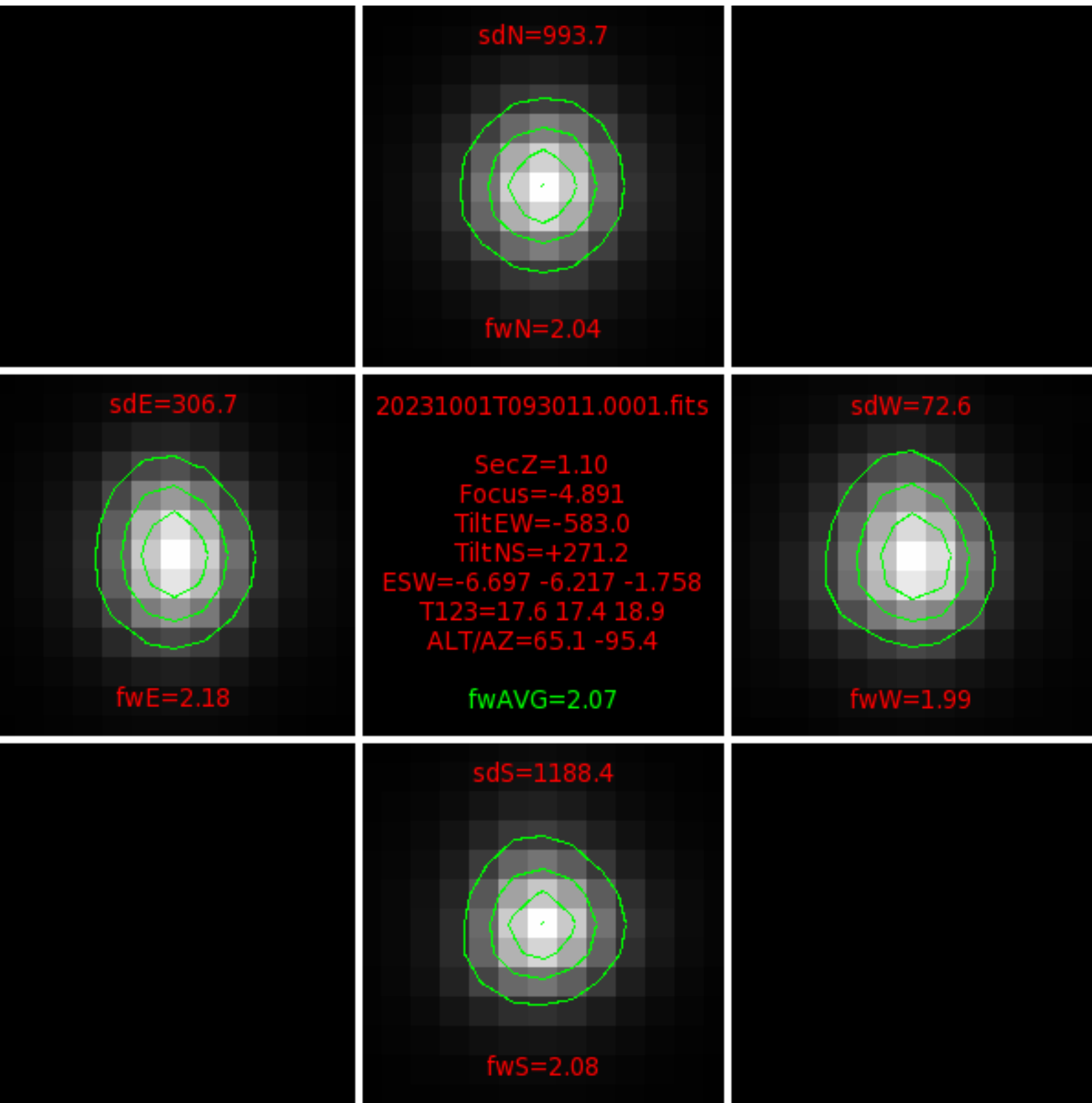
0



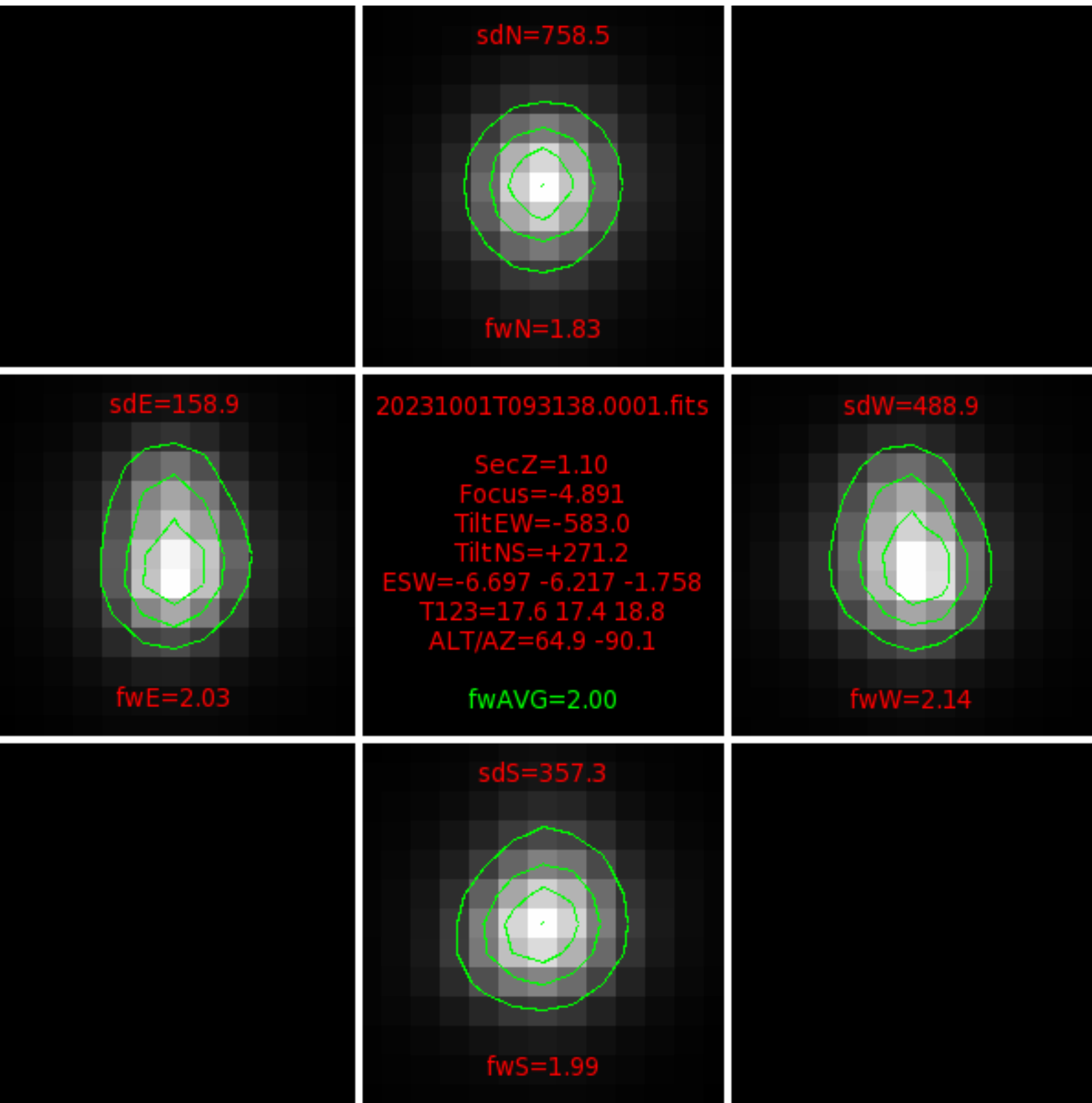
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0

0

0

0

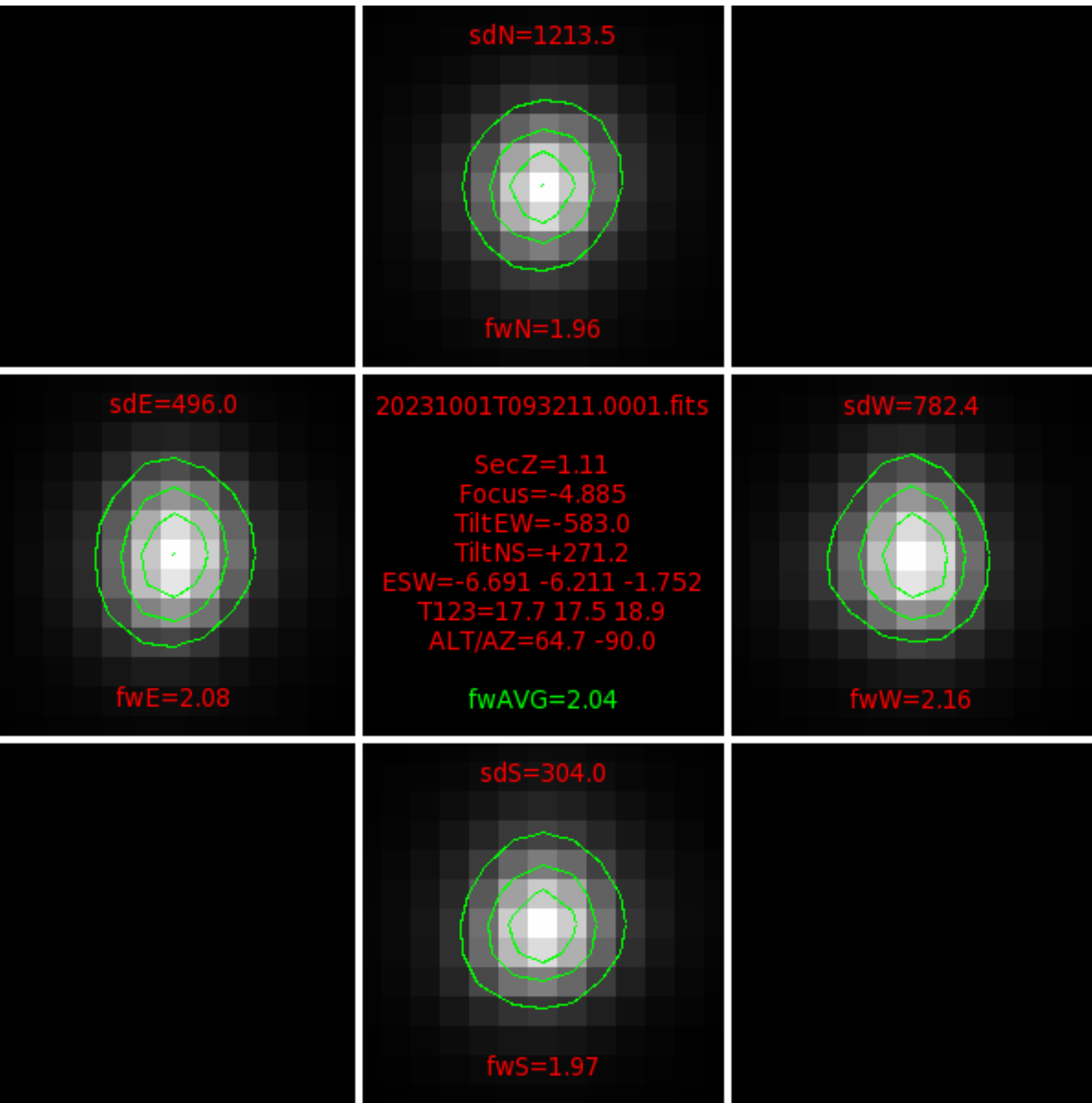
0

0

0

0

0



0

0

0

0

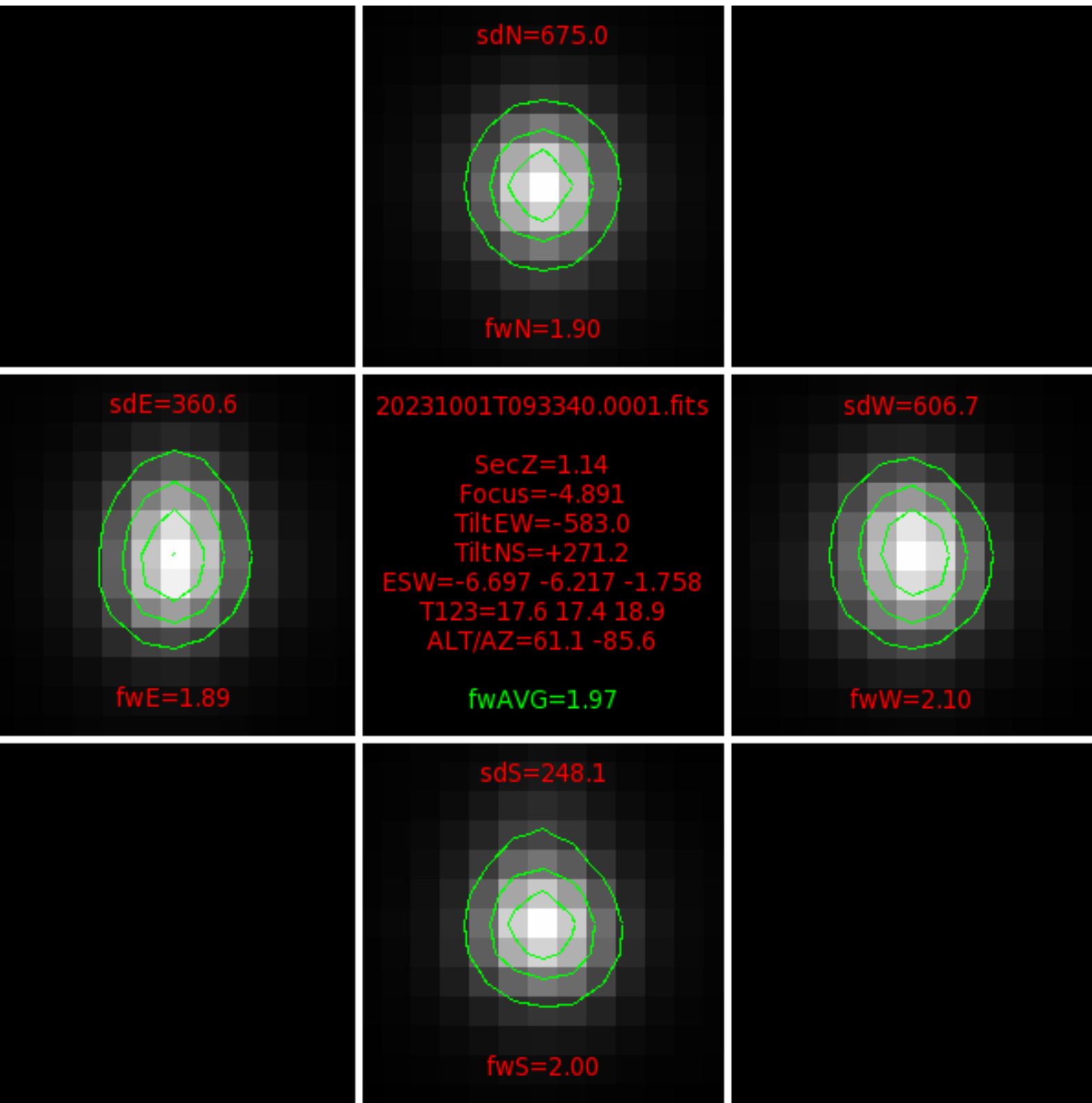
0

0

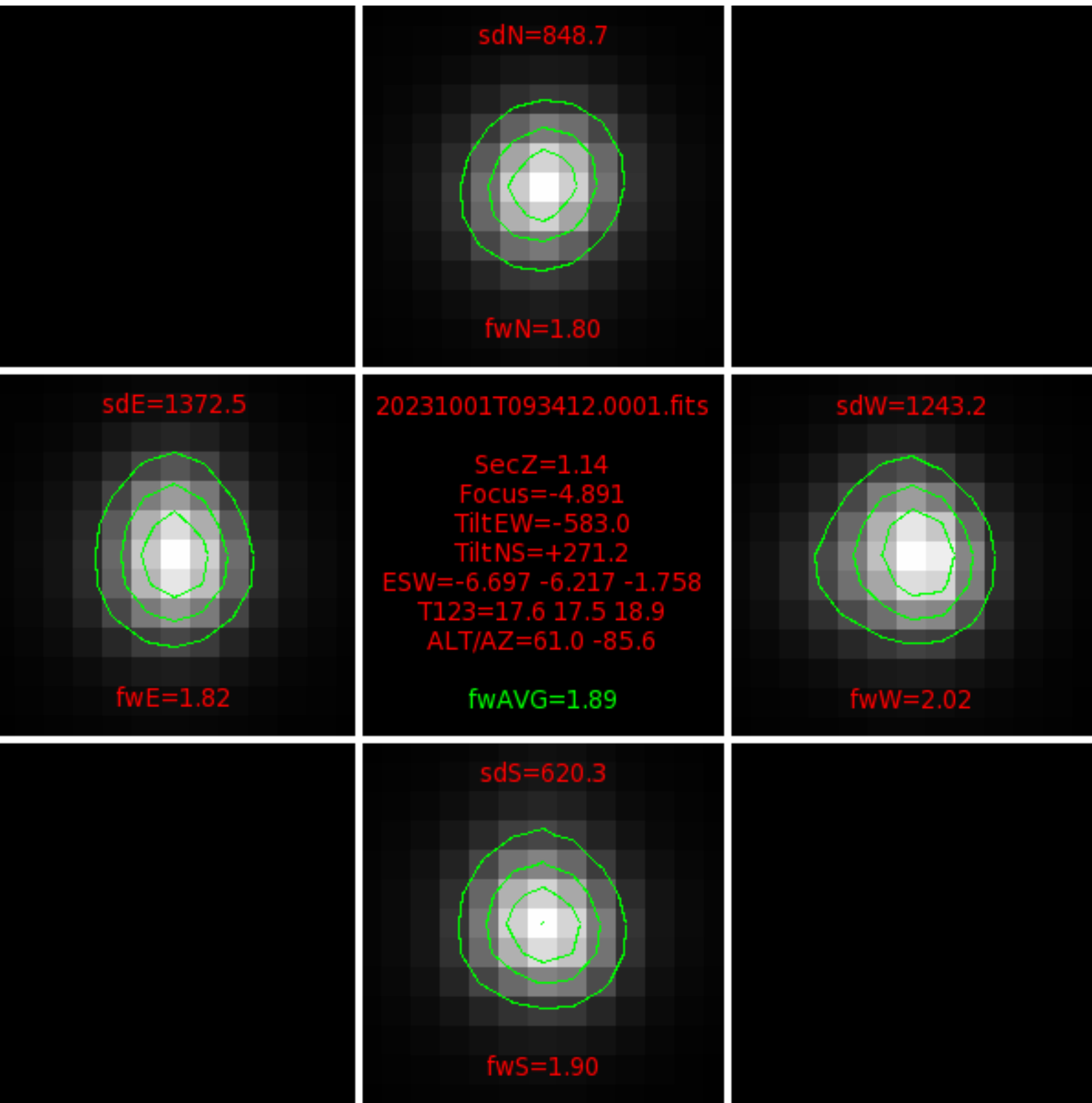
0

0

0

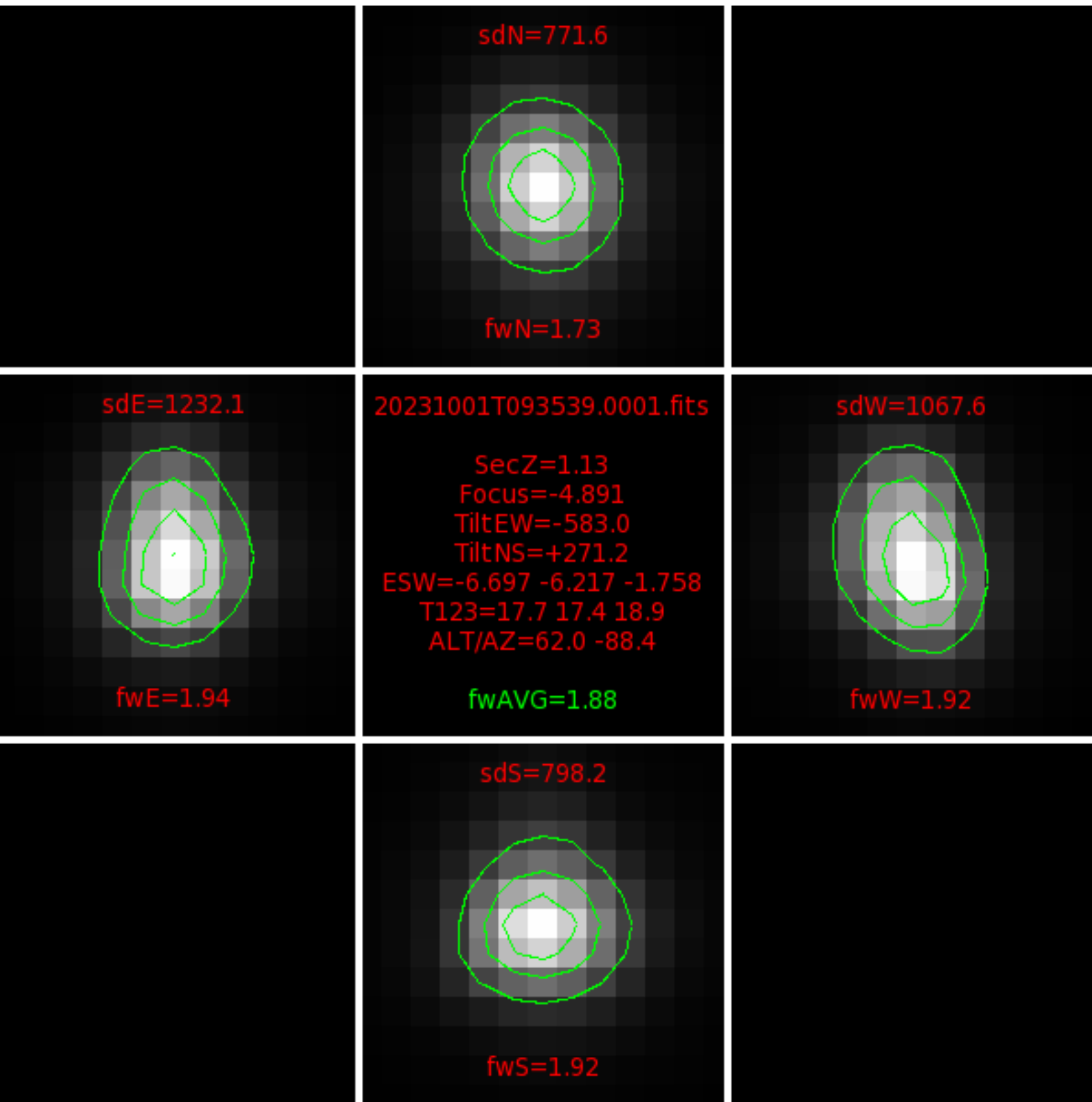


0 0 0 0 0 0 0 0 0

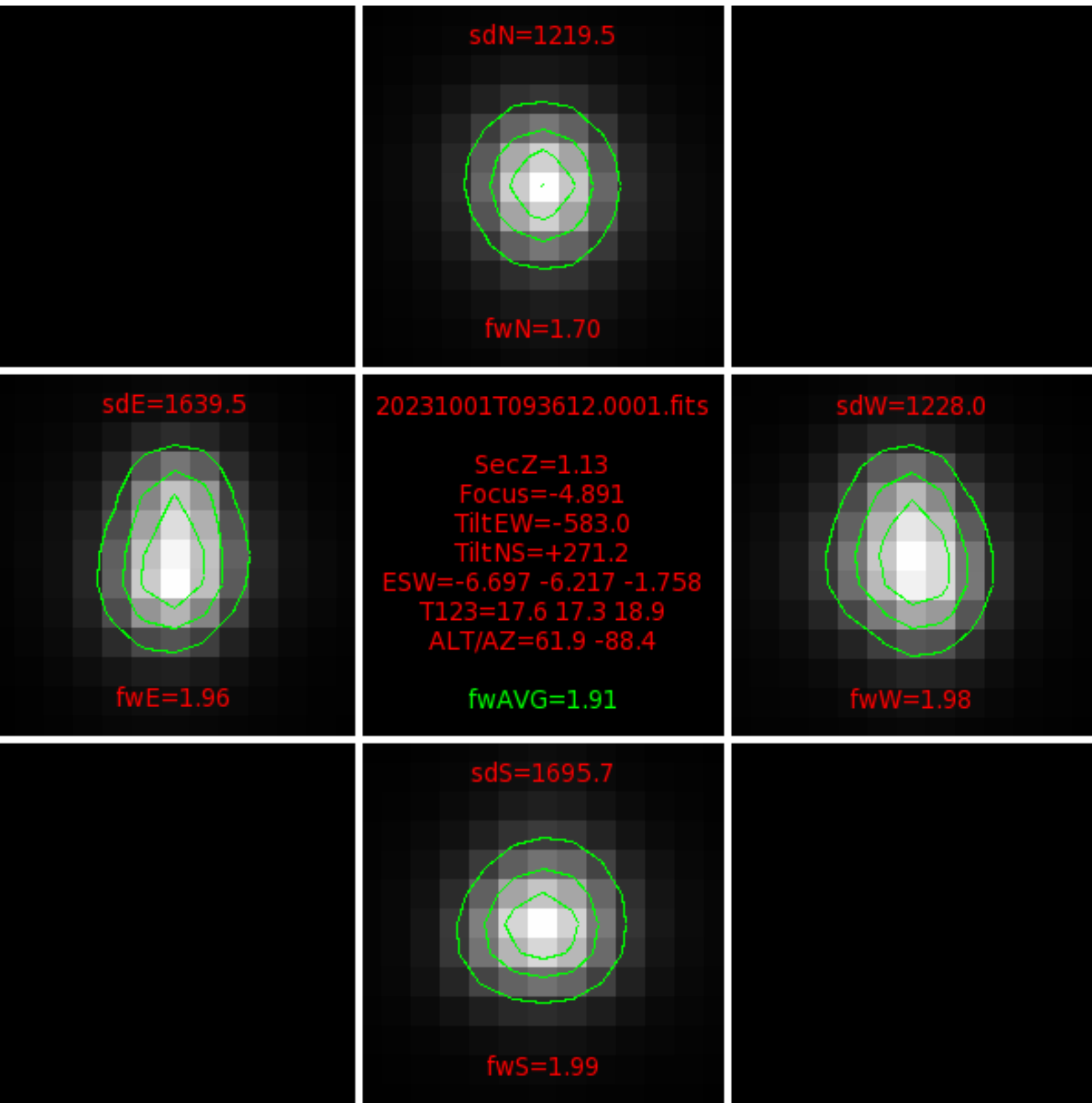


0 0 0 0 0 0 0 0 0 0

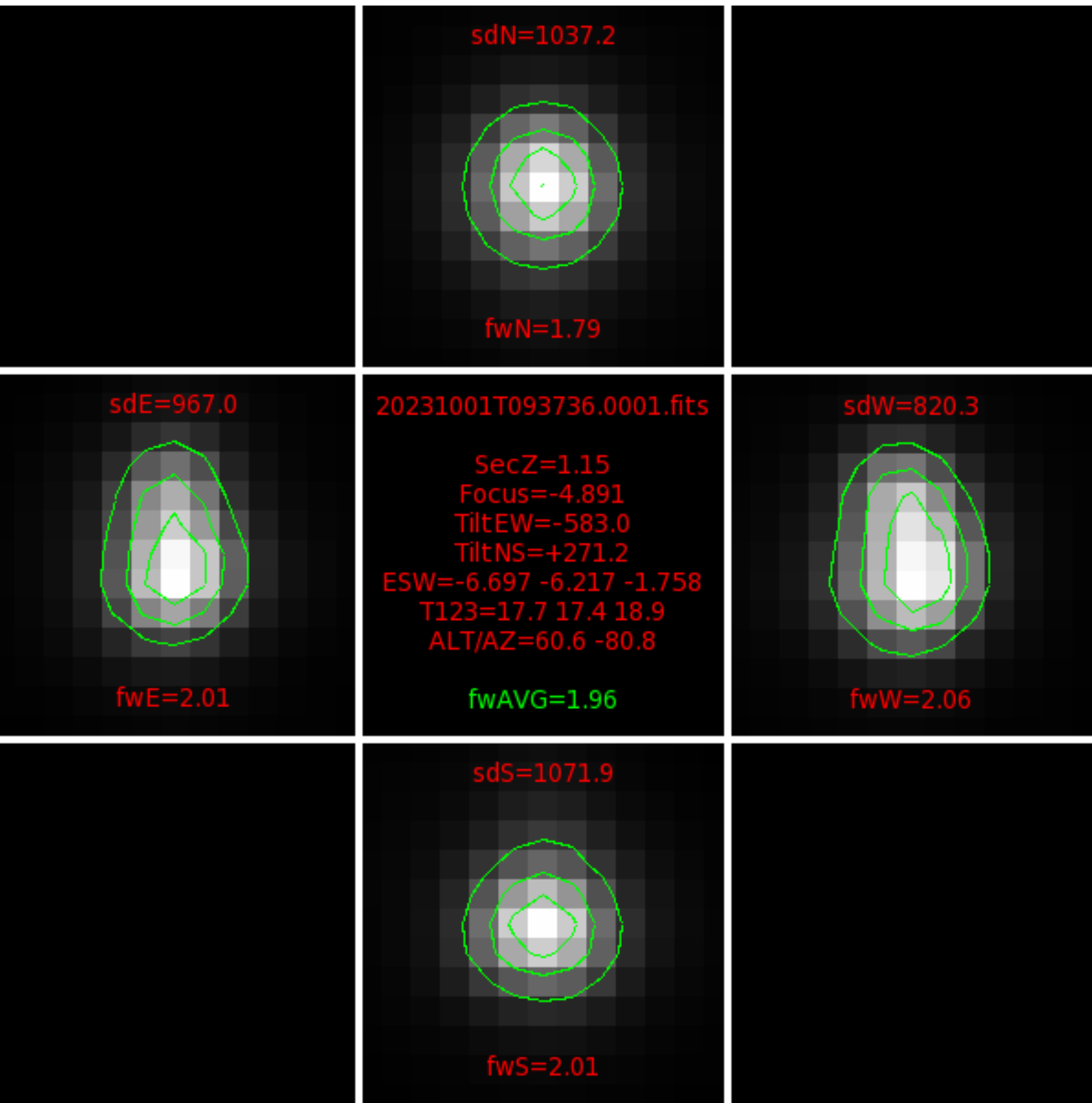




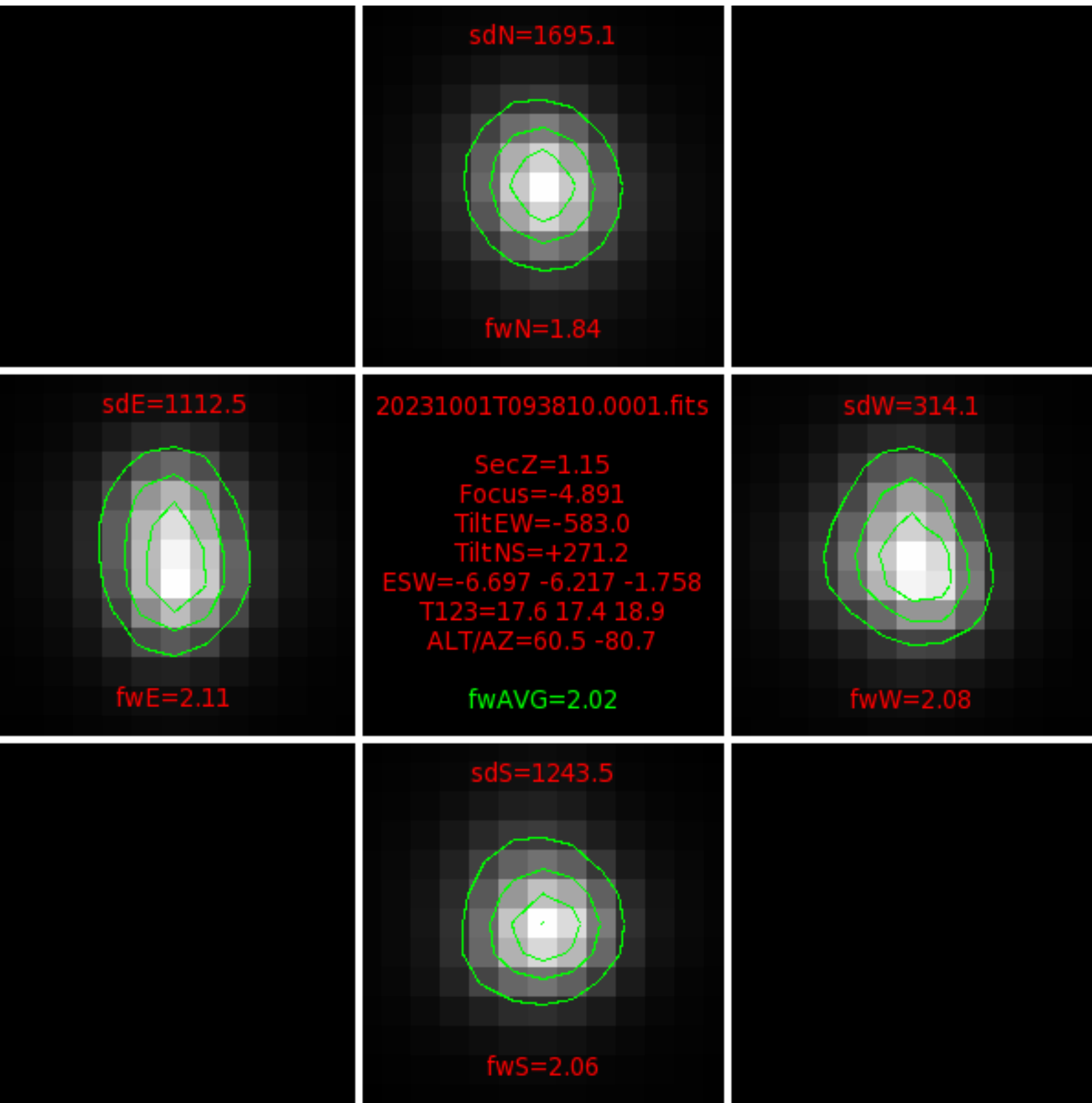
0 0 0 0 0 0 0 0 0 0



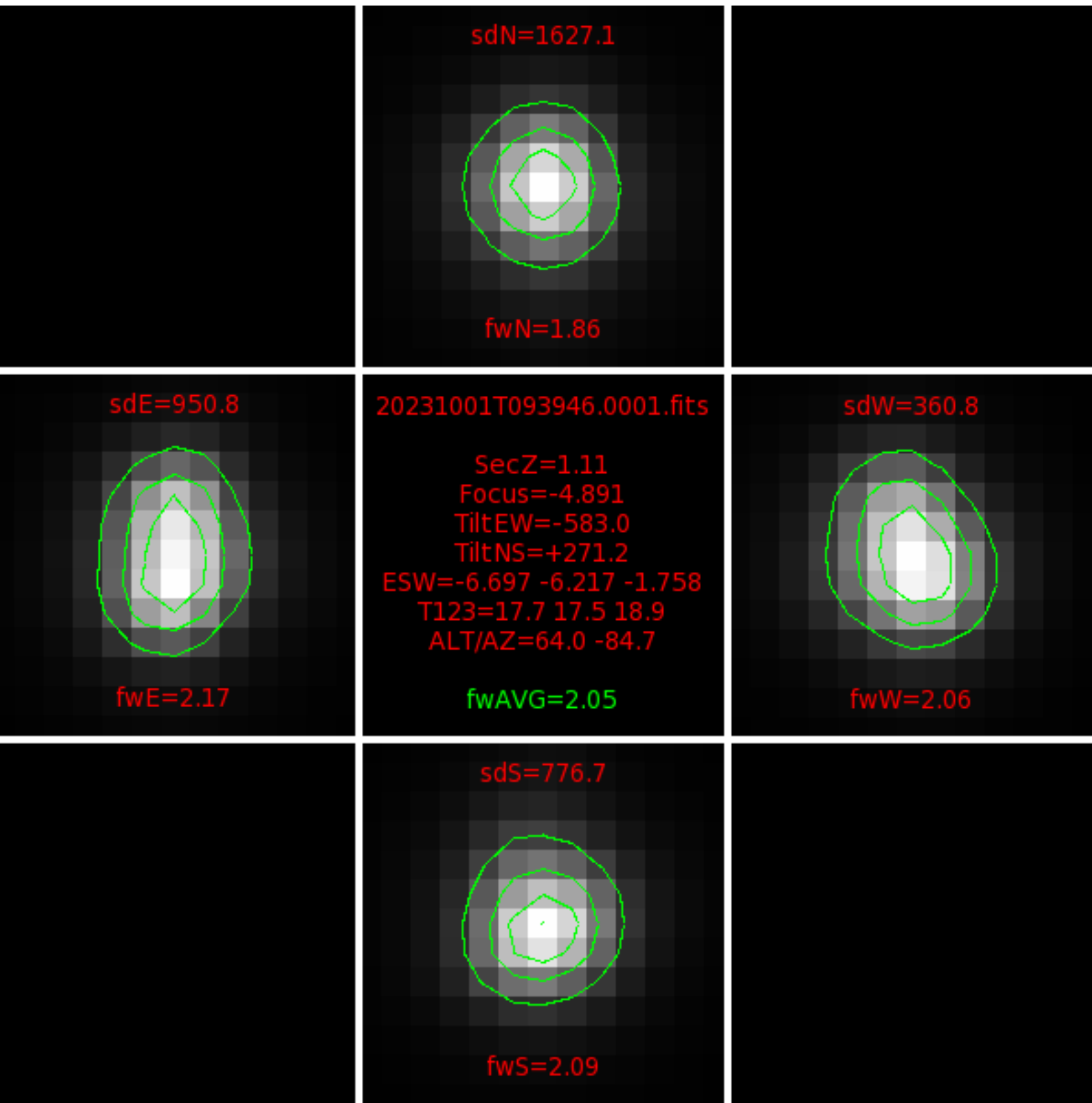
0 0 0 0 0 0 0 0 0



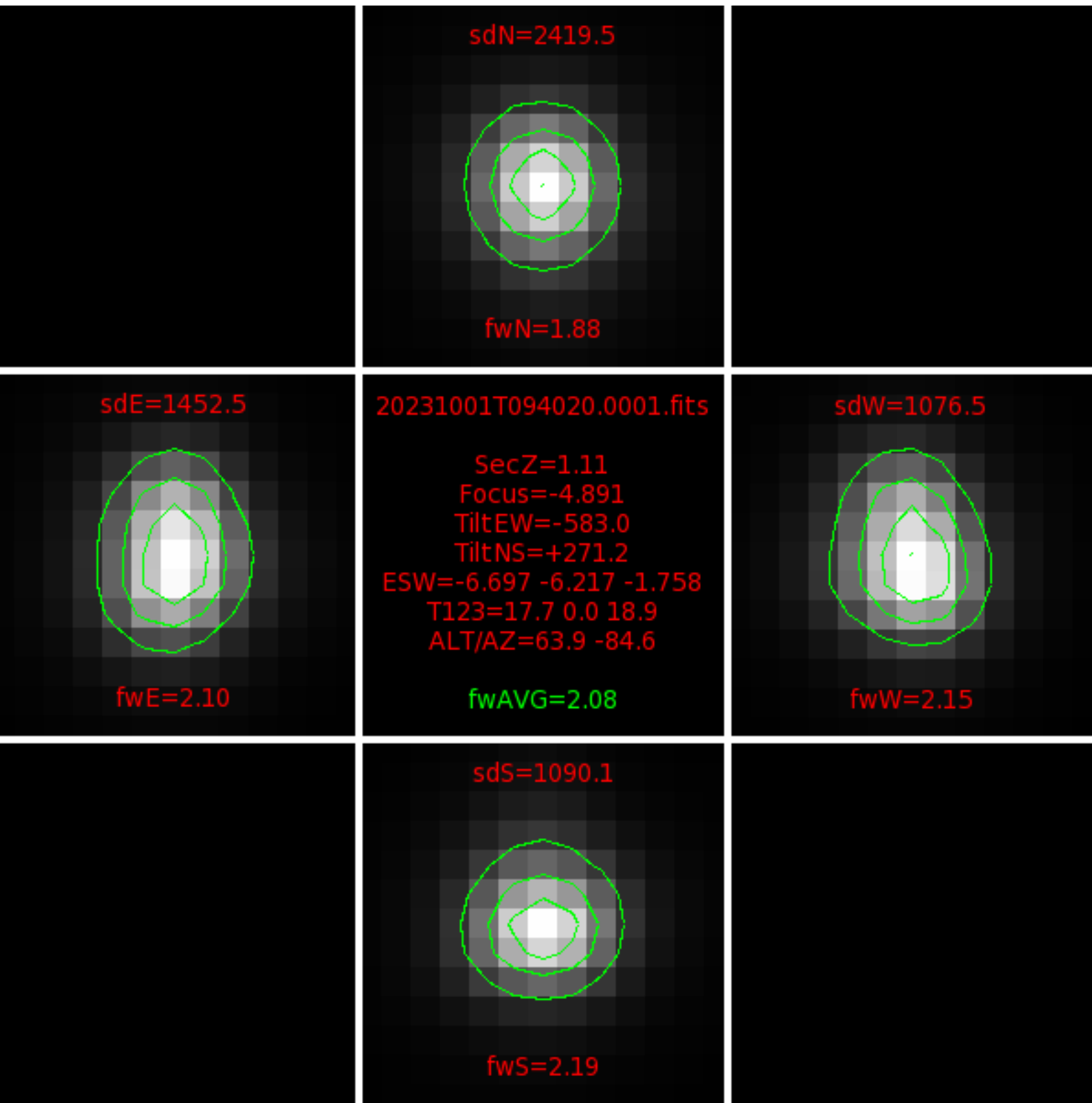
0 0 0 0 0 0 0 0 0



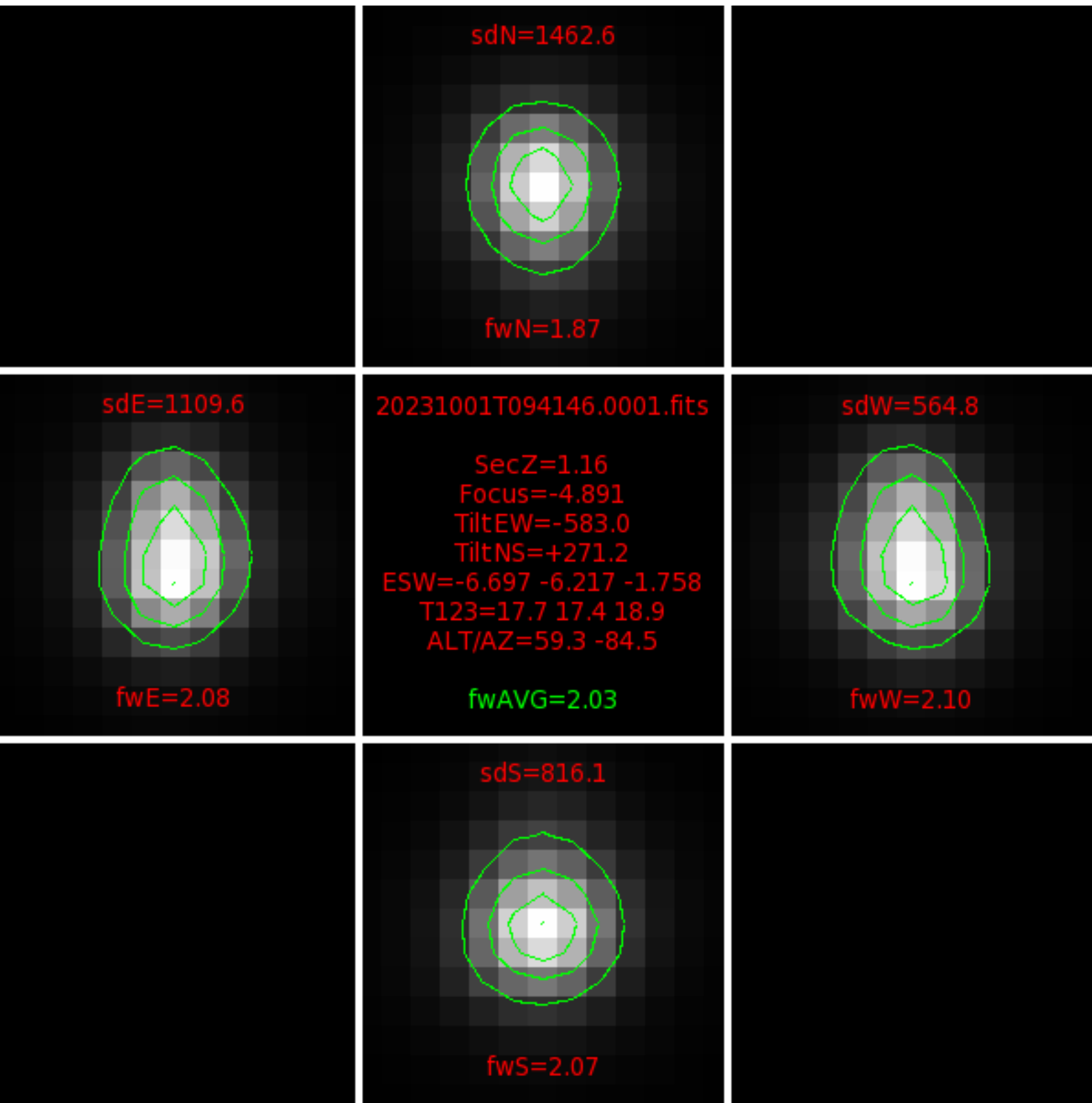
0 0 0 0 0 0 0 0 0



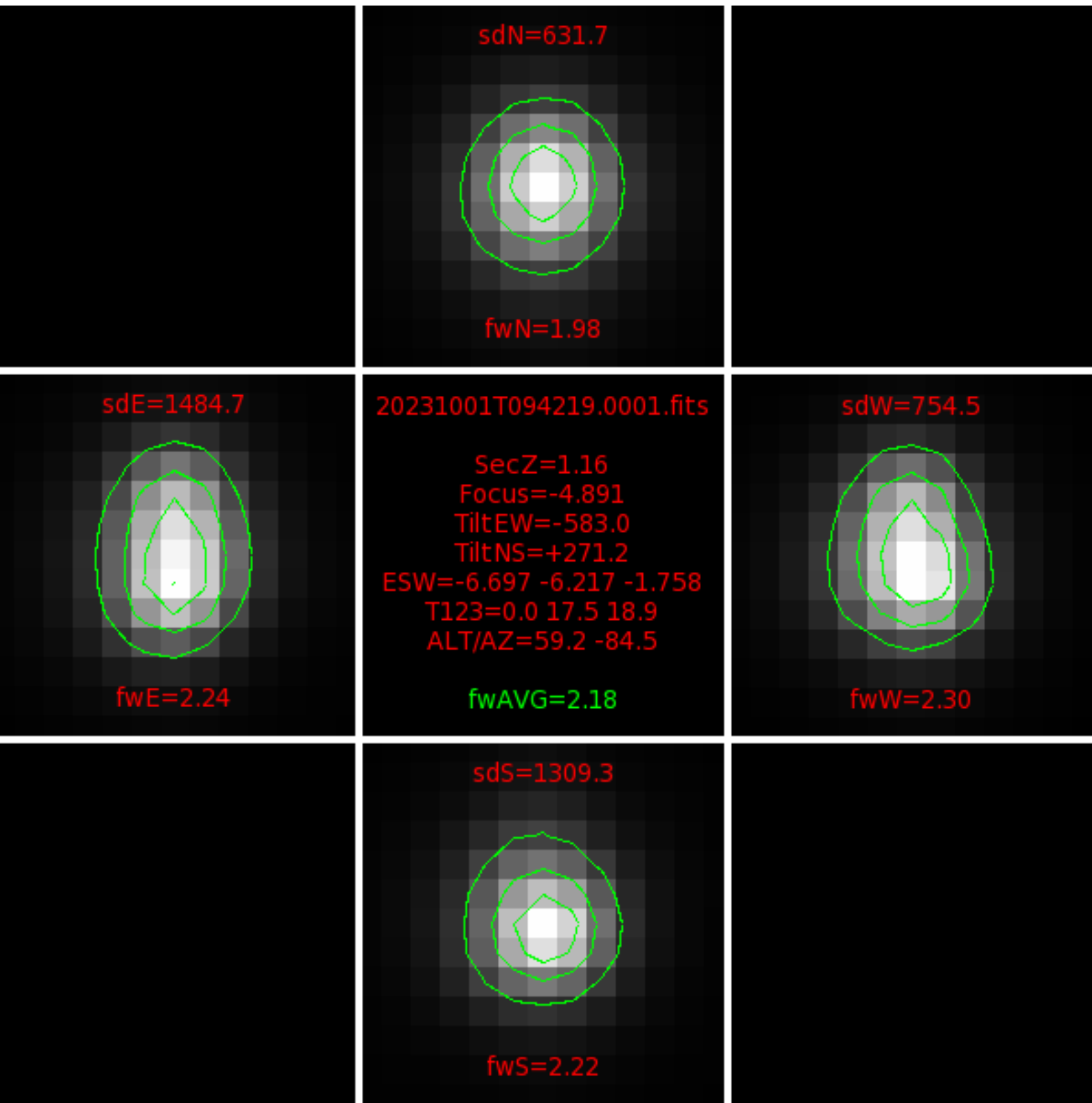
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

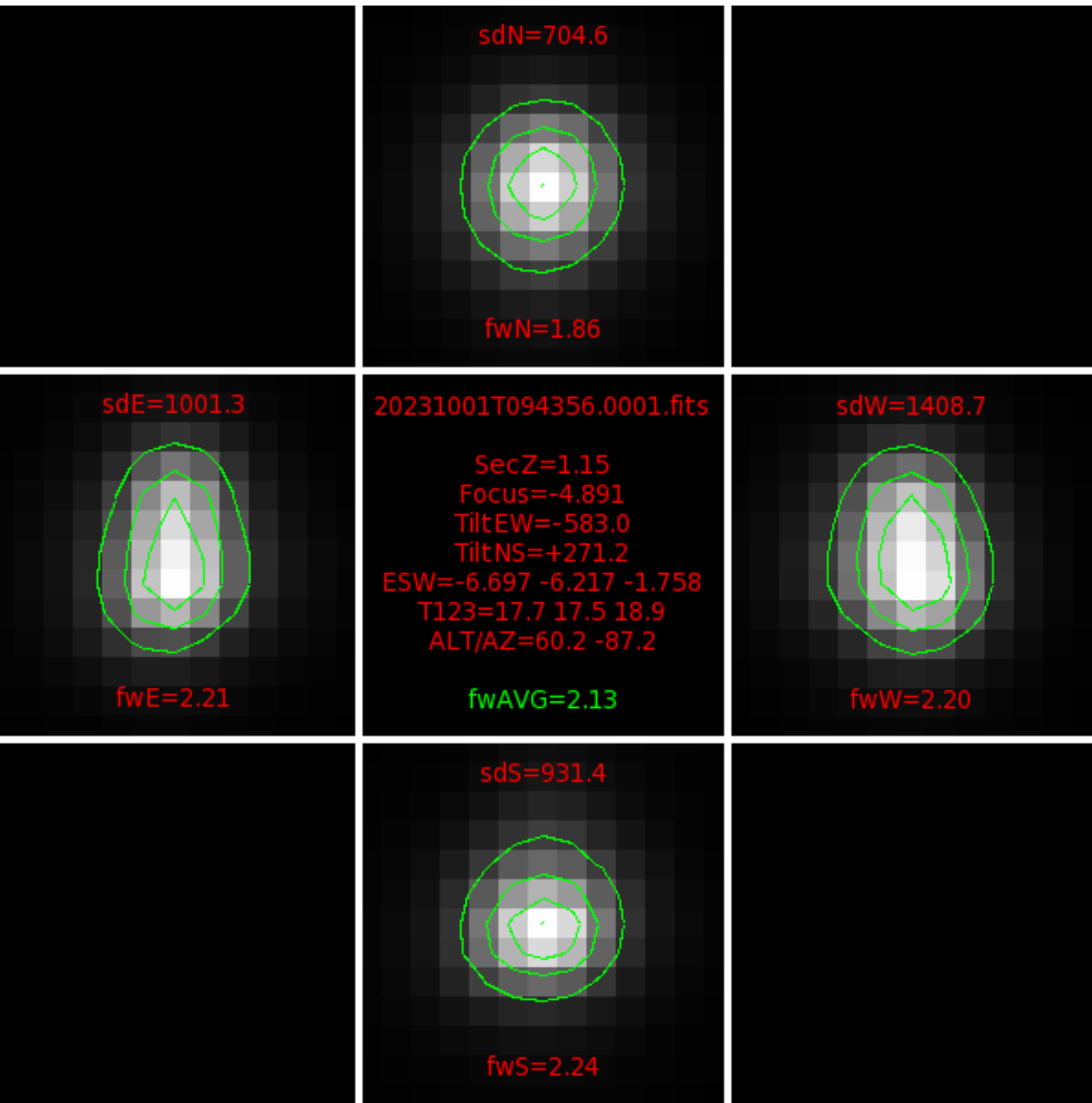


0 0 0 0 0 0 0 0 0

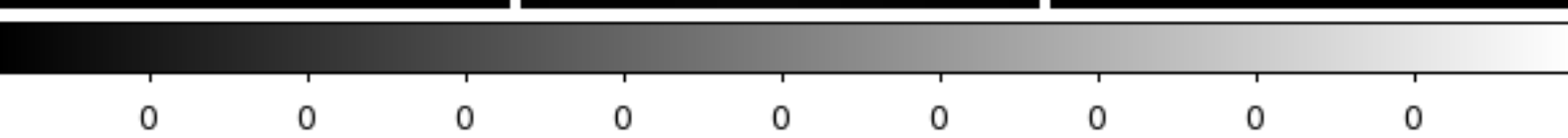
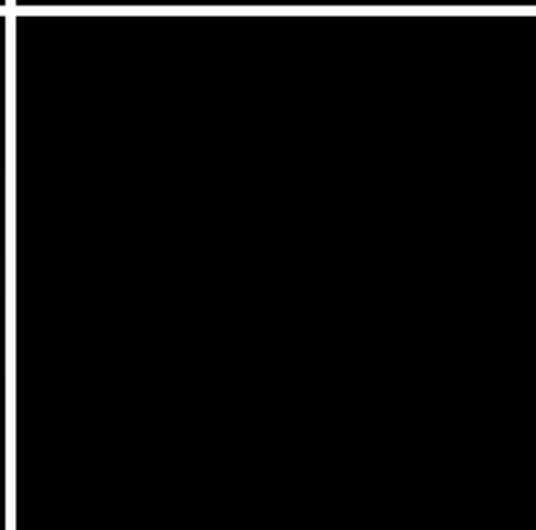
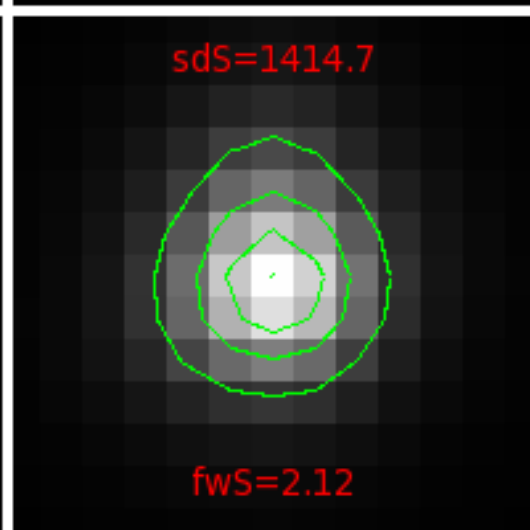
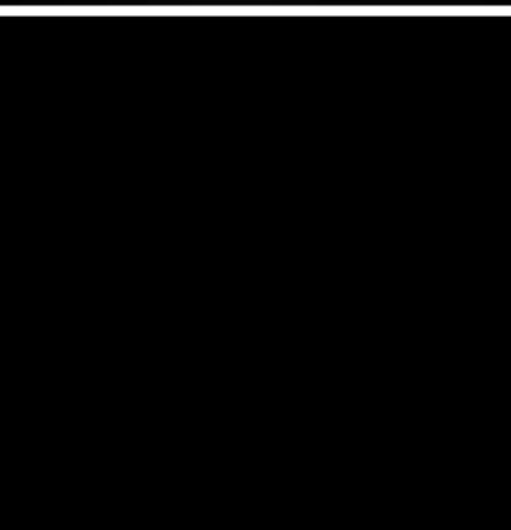
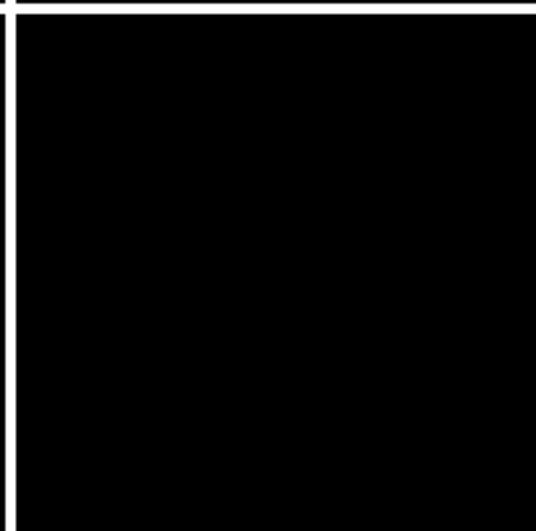
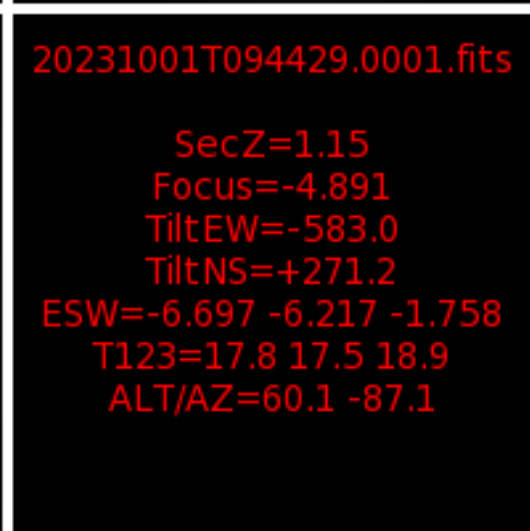
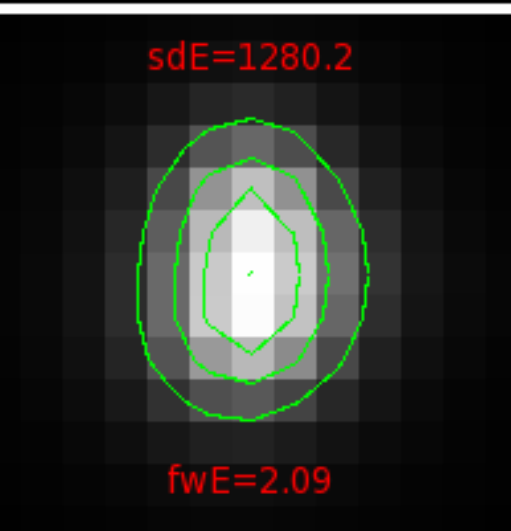
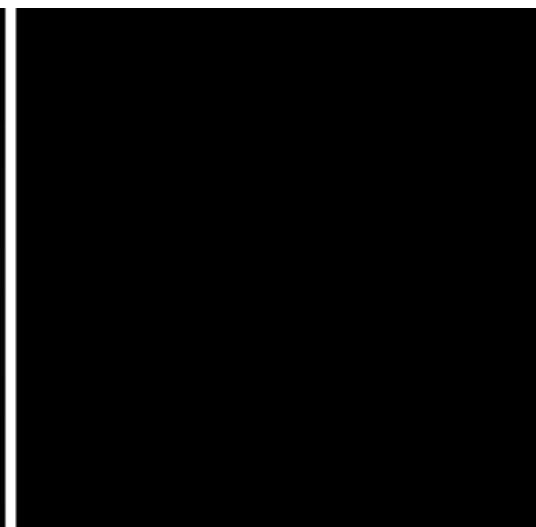
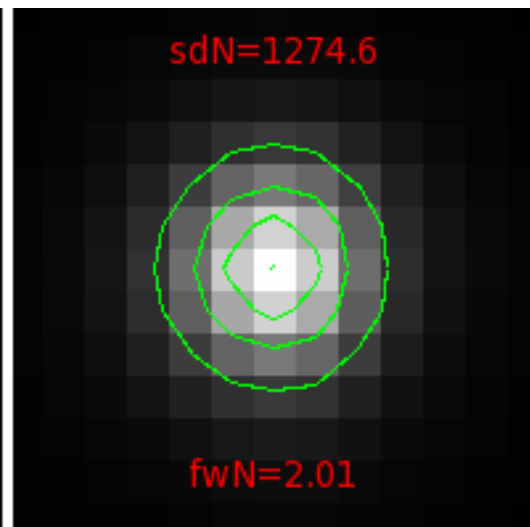


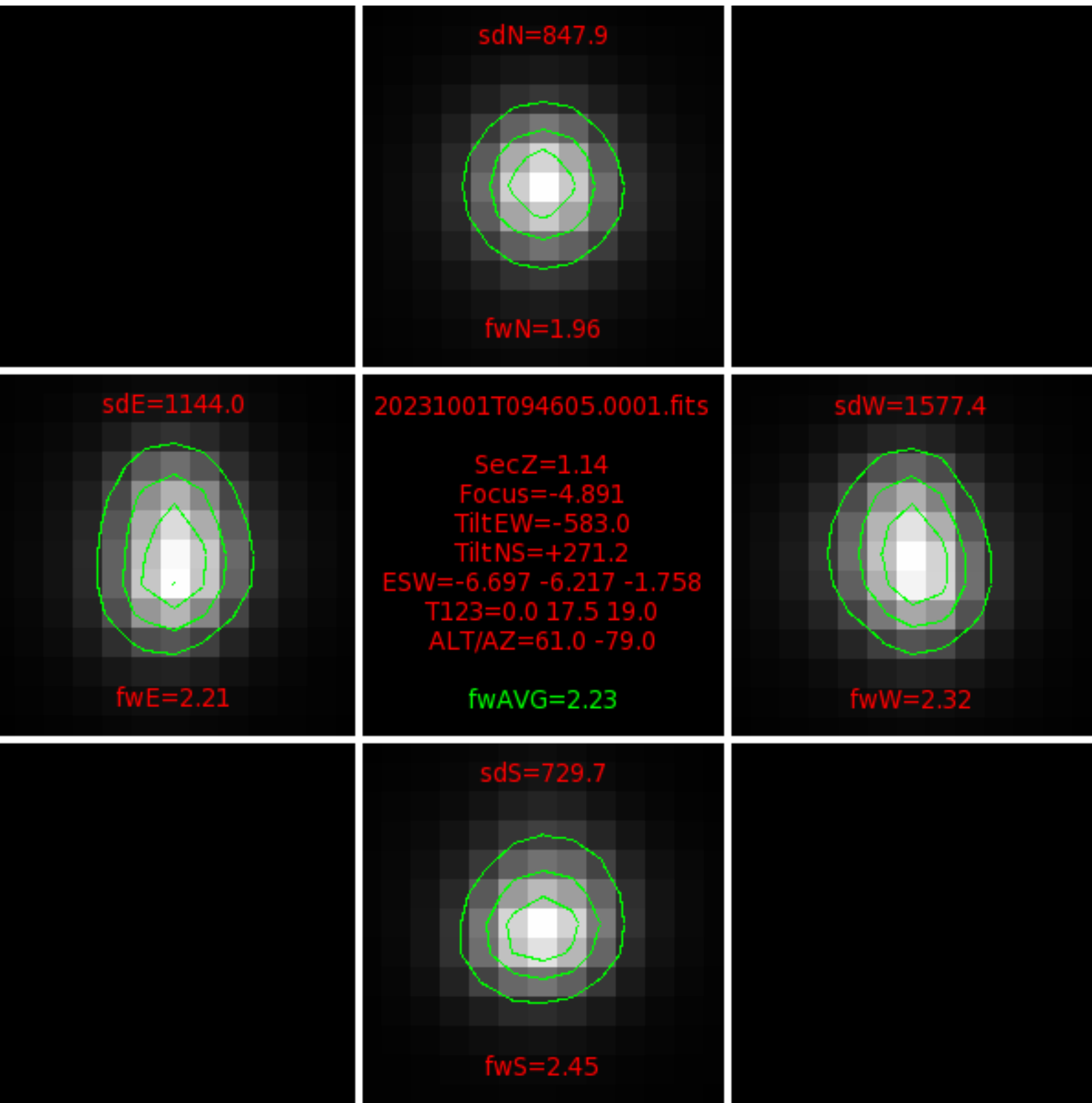
0 0 0 0 0 0 0 0 0





0 0 0 0 0 0 0 0 0





0

0

0

0

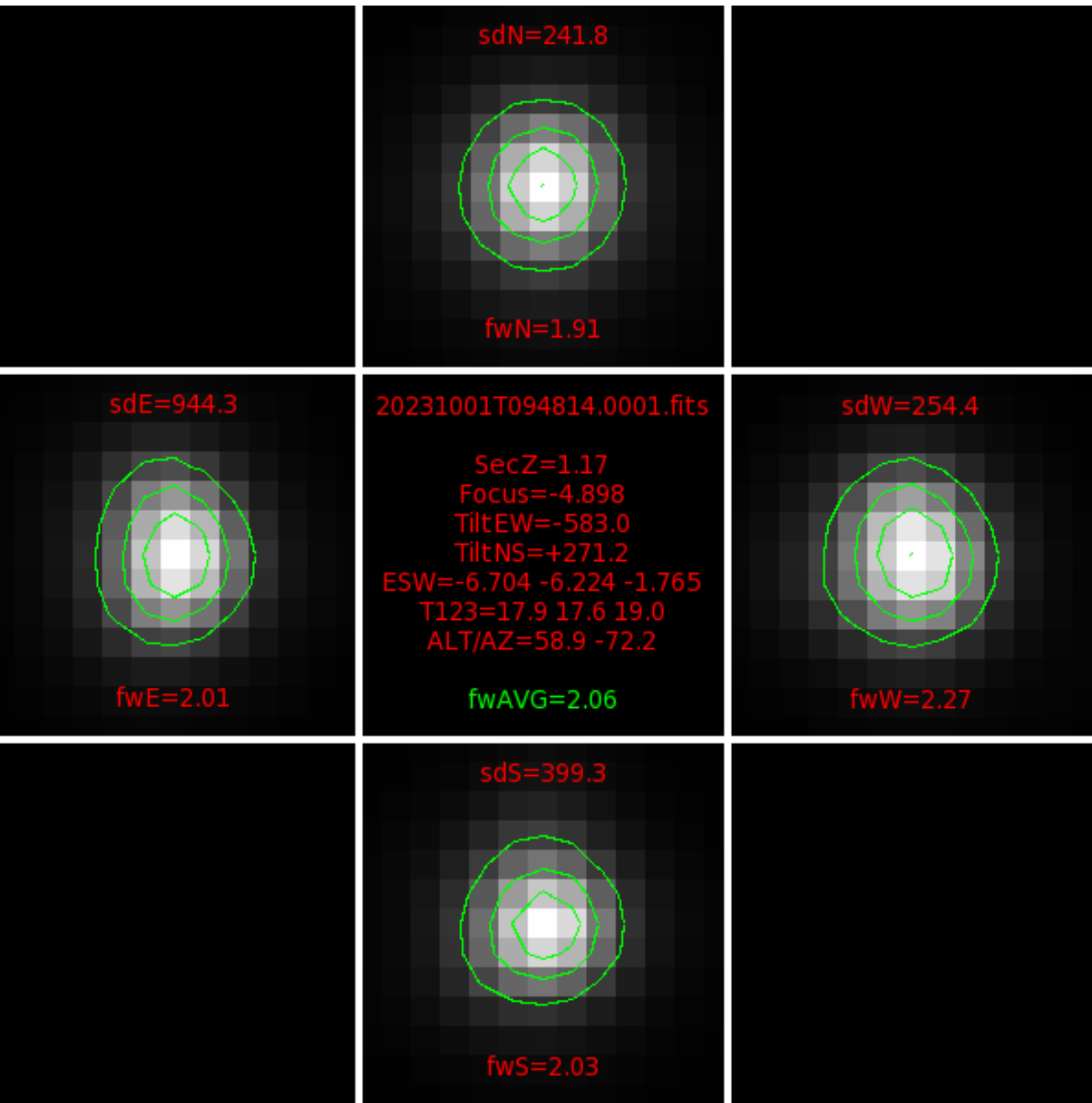
0

0

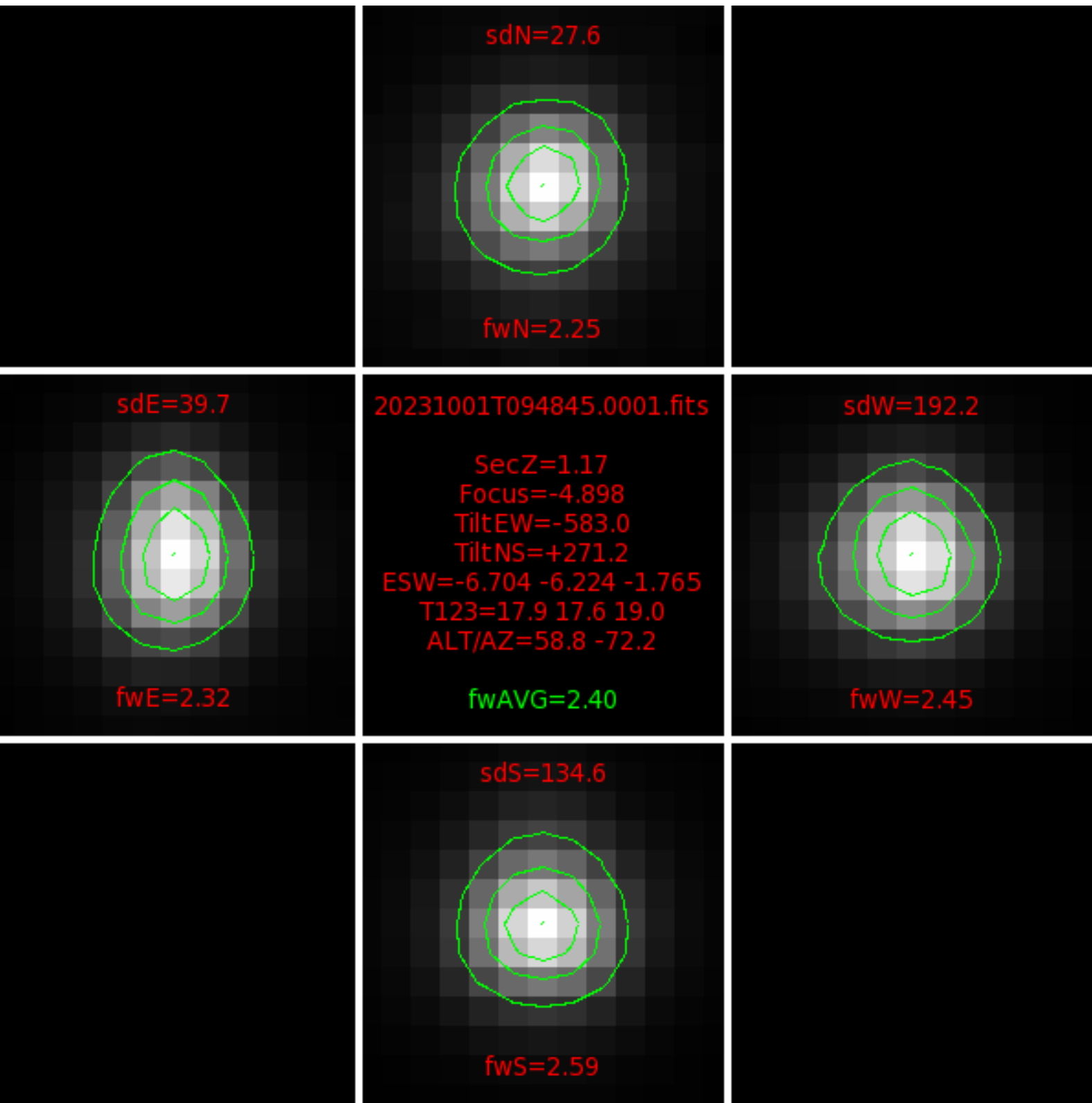
0

0

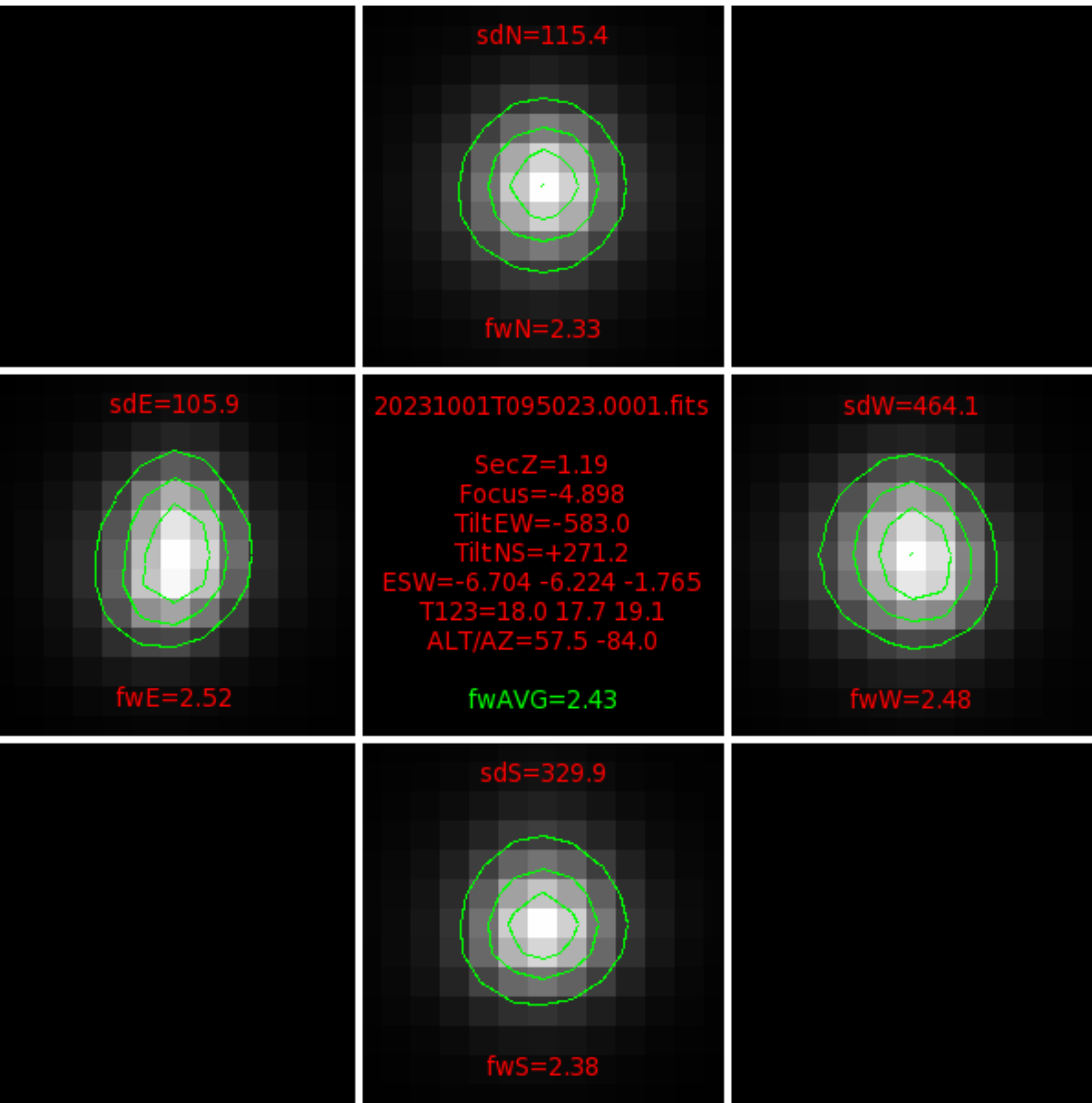
0



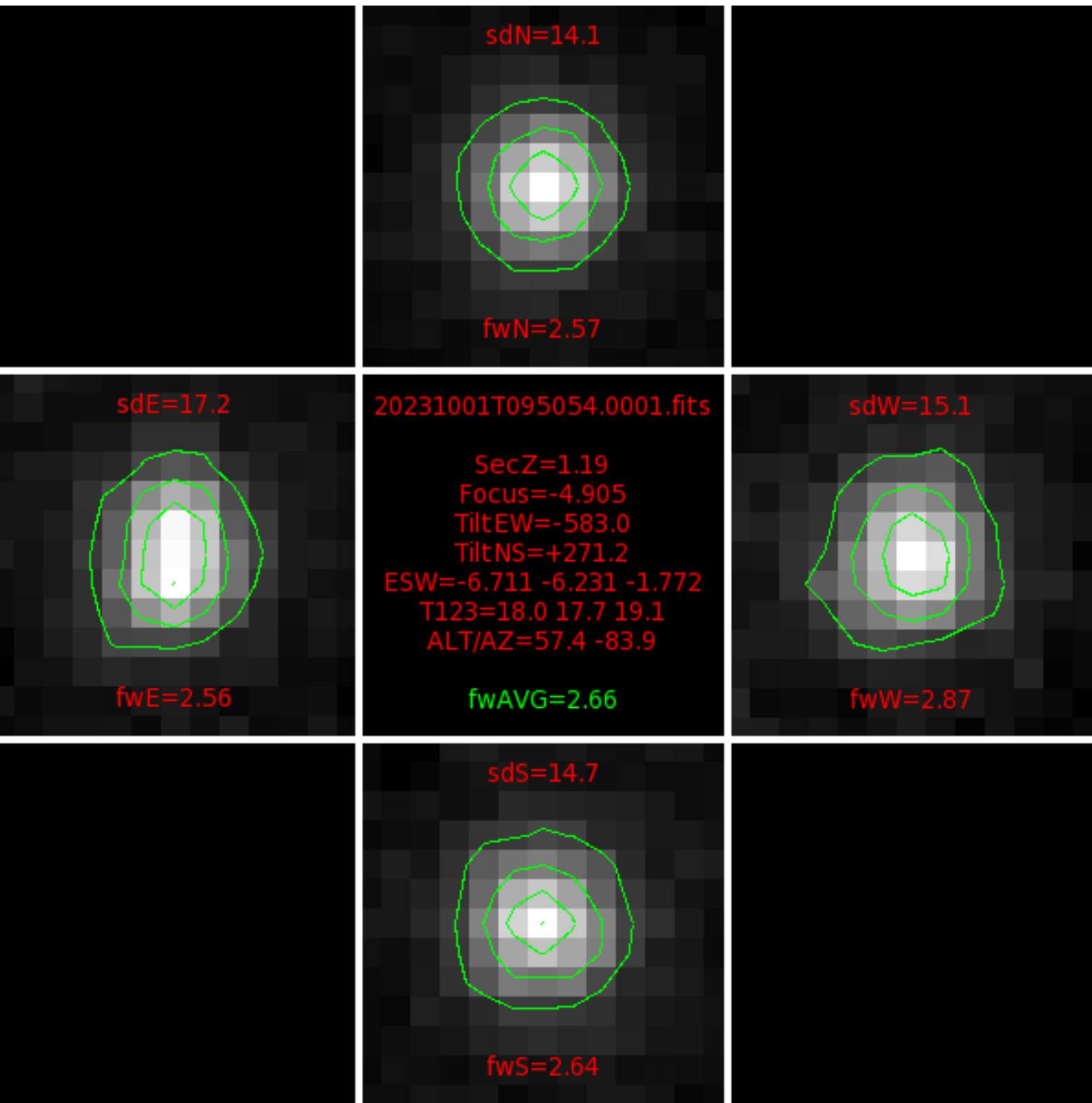
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0

0

0

0

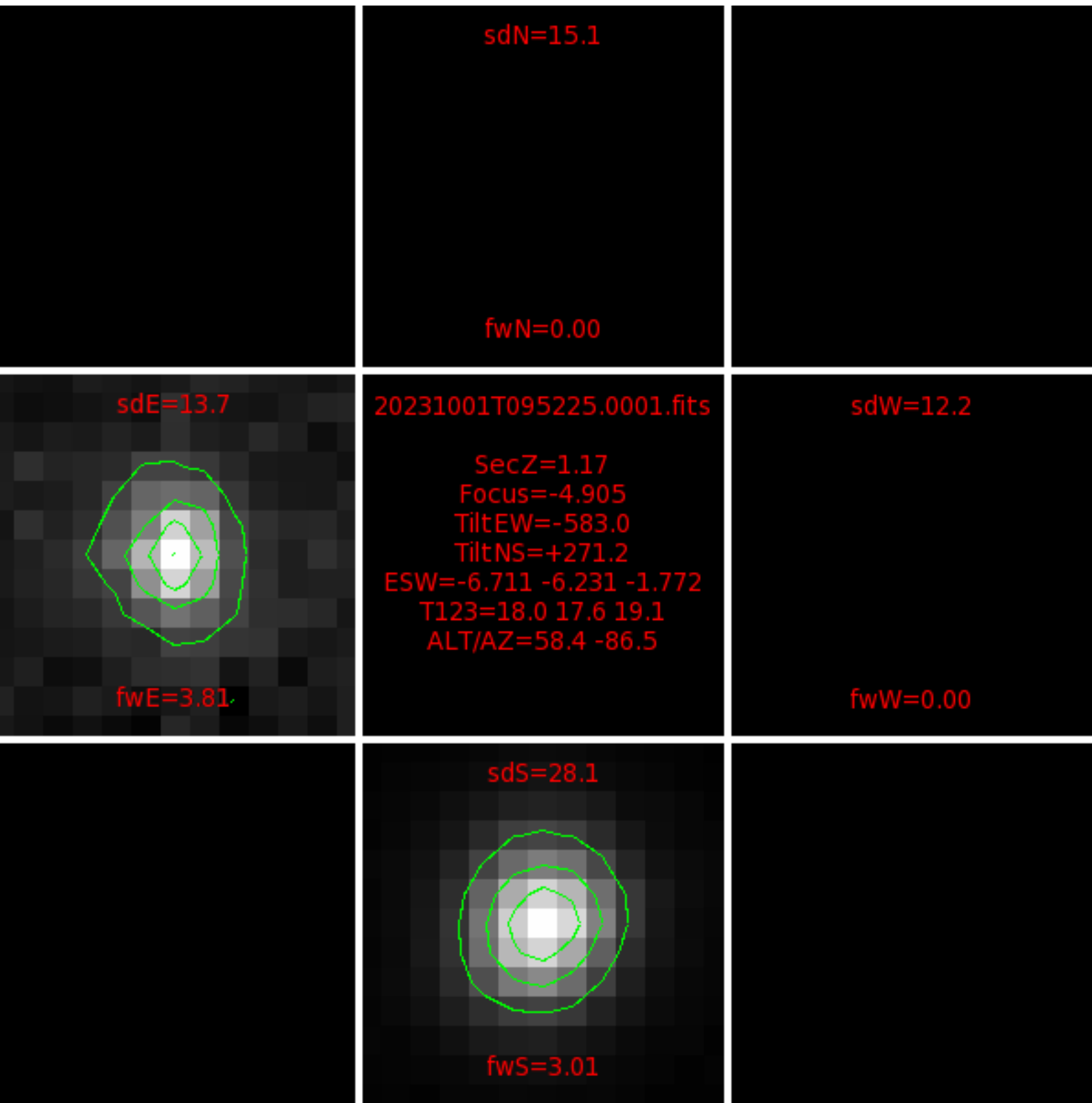
0

0

0

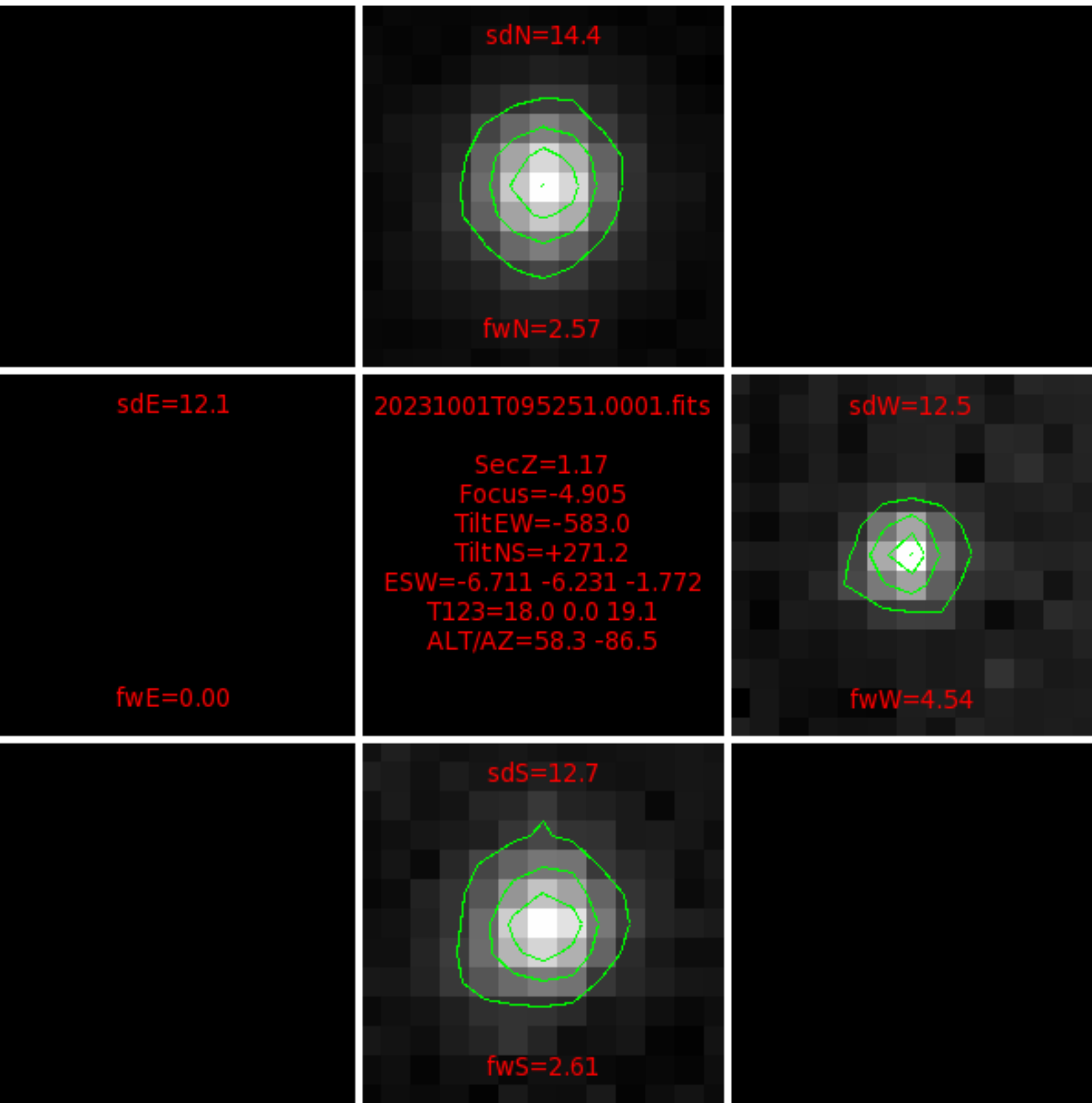
0

0

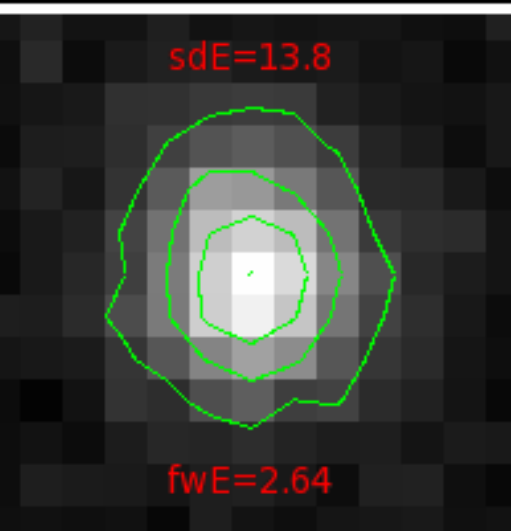
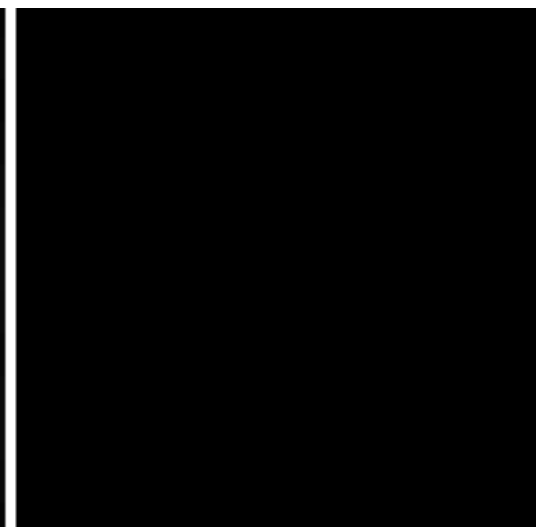
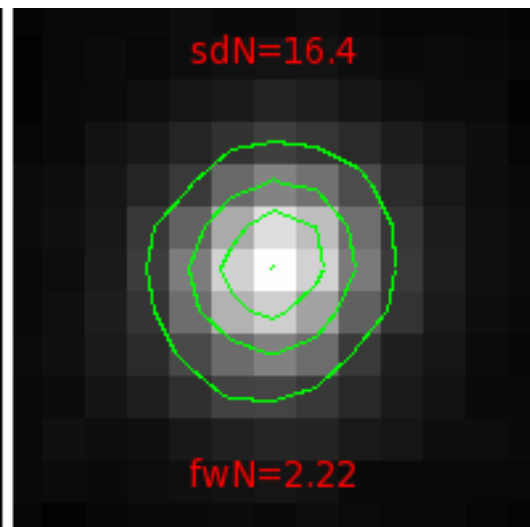


0 0 0 0 0 0 0 0 0



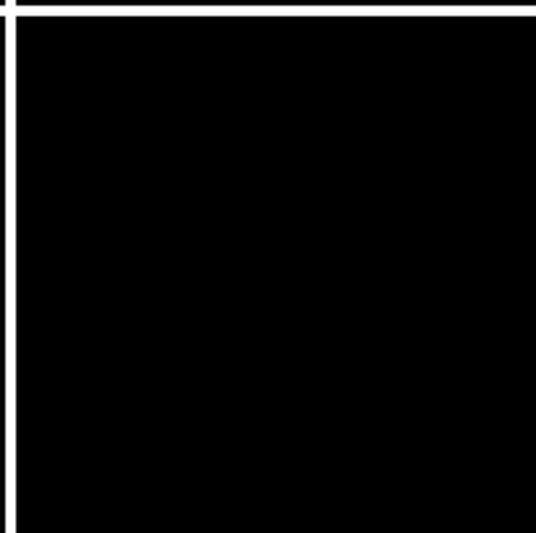
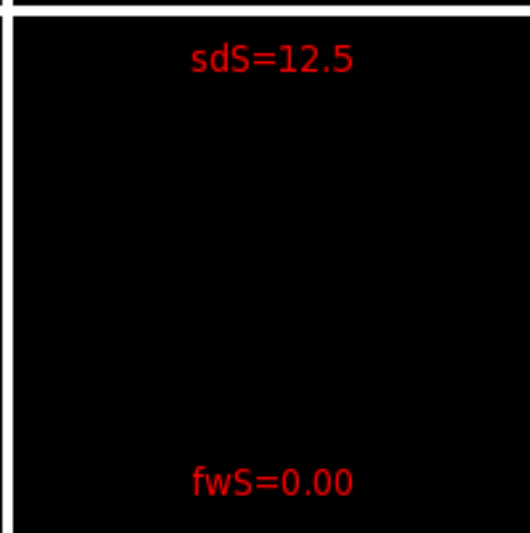
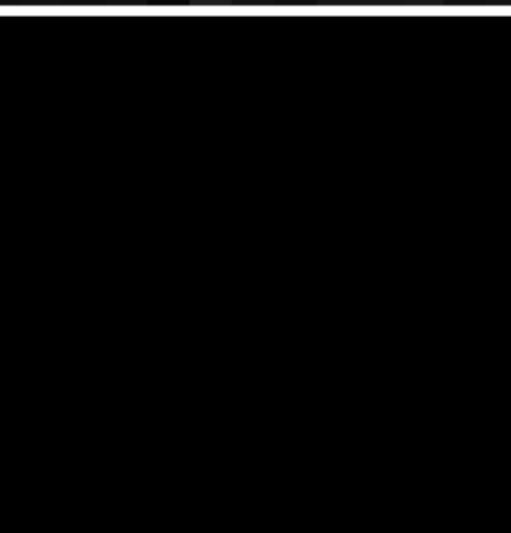
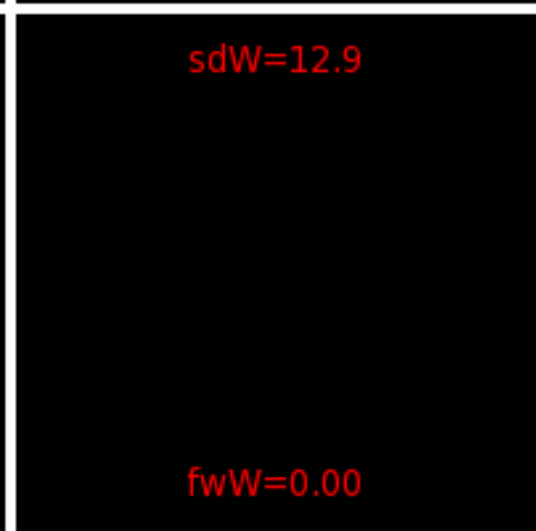


0 0 0 0 0 0 0 0 0



20231001T095434.0001.fits

SecZ=1.19  
Focus=-4.905  
TiltEW=-583.0  
TiltNS=+271.2  
ESW=-6.711 -6.231 -1.772  
T123=18.0 17.7 19.1  
ALT/AZ=57.1 -79.8



0 0 0 0 0 0 0 0 0 0

sdN=10.2

fwN=0.00

sdE=10.3

20231001T095459.0001.fits

sdW=11.2

SecZ=1.19

Focus=-4.905

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.711 -6.231 -1.772

T123=18.0 17.7 19.1

ALT/AZ=57.0 -79.8

fwE=0.00

fwW=0.00

sdS=11.0

fwS=0.00

0

0

0

0

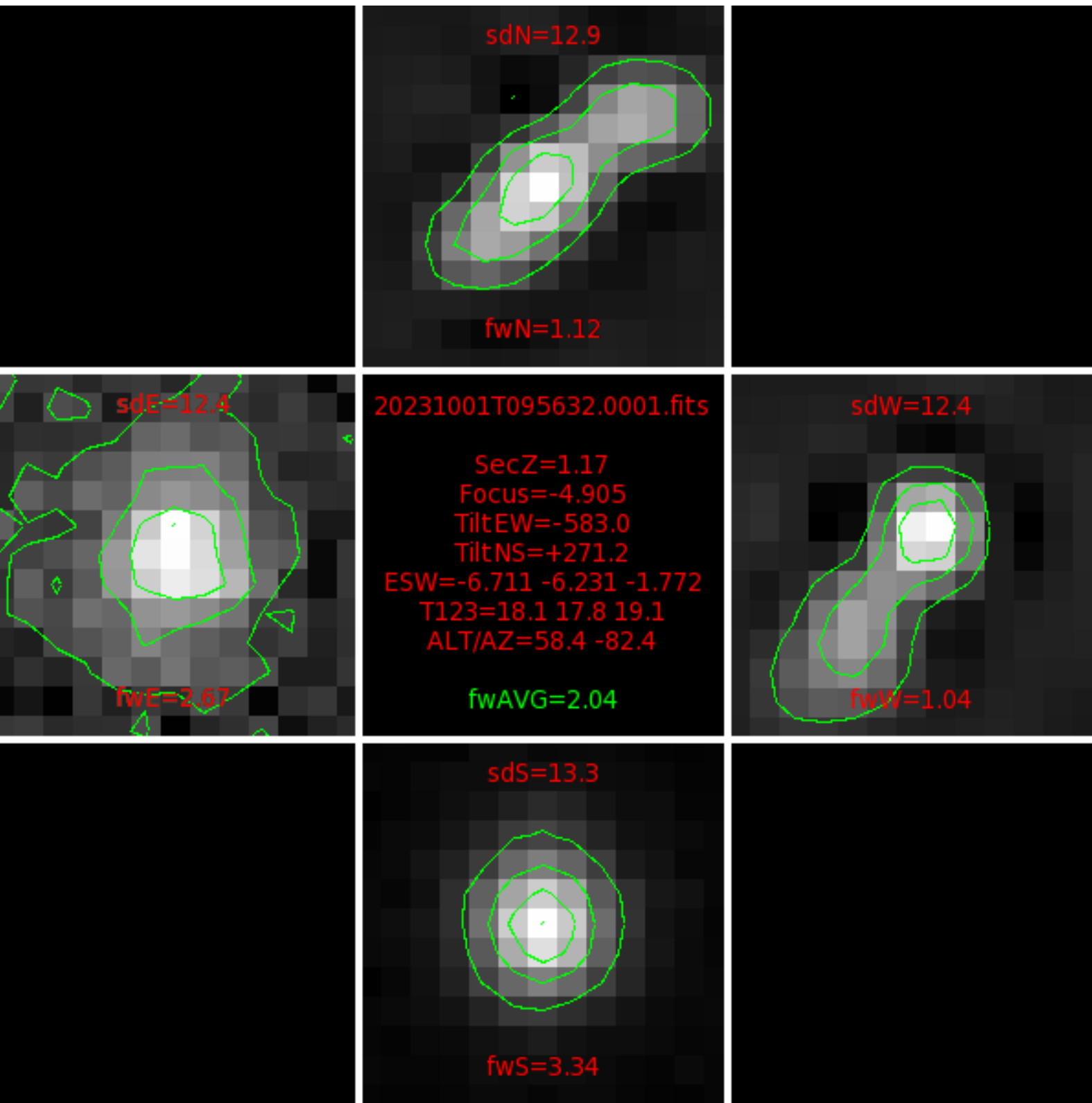
0

0

0

0

0



0

0

0

0

0

0

0

0

0

sdN=9.1

fwN=0.00

sdE=9.0

20231001T095658.0001.fits

sdW=10.1

SecZ=1.17

Focus=-4.905

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.711 -6.231 -1.772

T123=18.1 17.8 19.1

ALT/AZ=58.3 -82.4

fwE=0.00

fwW=0.00

sdS=9.9

fwS=0.00

0

0

0

0

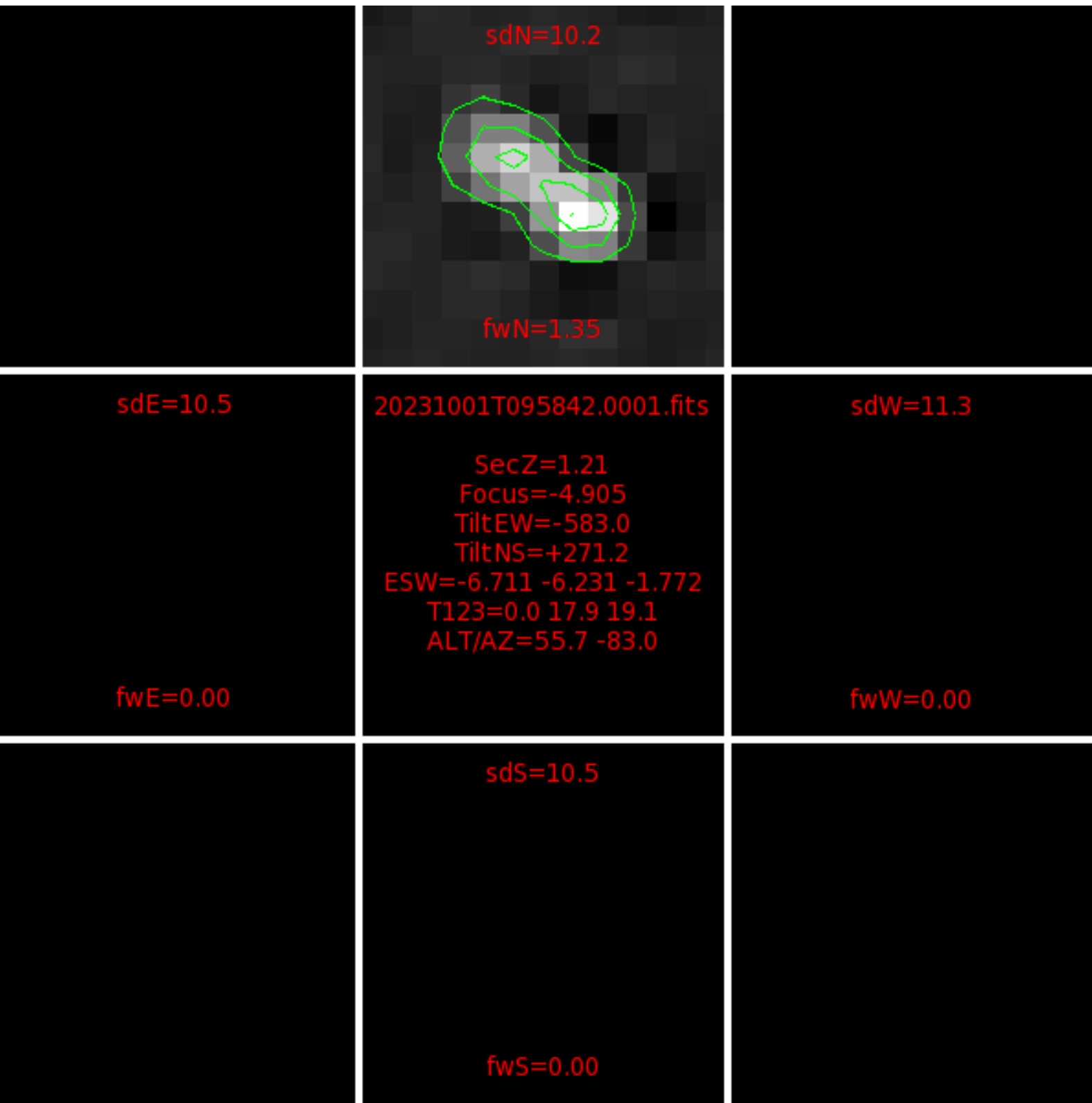
0

0

0

0

0



0

0

0

0

0

0

0

0

0

sdN=9.4

fwN=0.00

sdE=9.4

20231001T095907.0001.fits

sdW=10.3

SecZ=1.21

Focus=-4.905

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.711 -6.231 -1.772

T123=18.1 17.9 19.1

ALT/AZ=55.6 -82.9

fwE=0.00

fwW=0.00

sdS=10.6

fwS=0.00

0

0

0

0

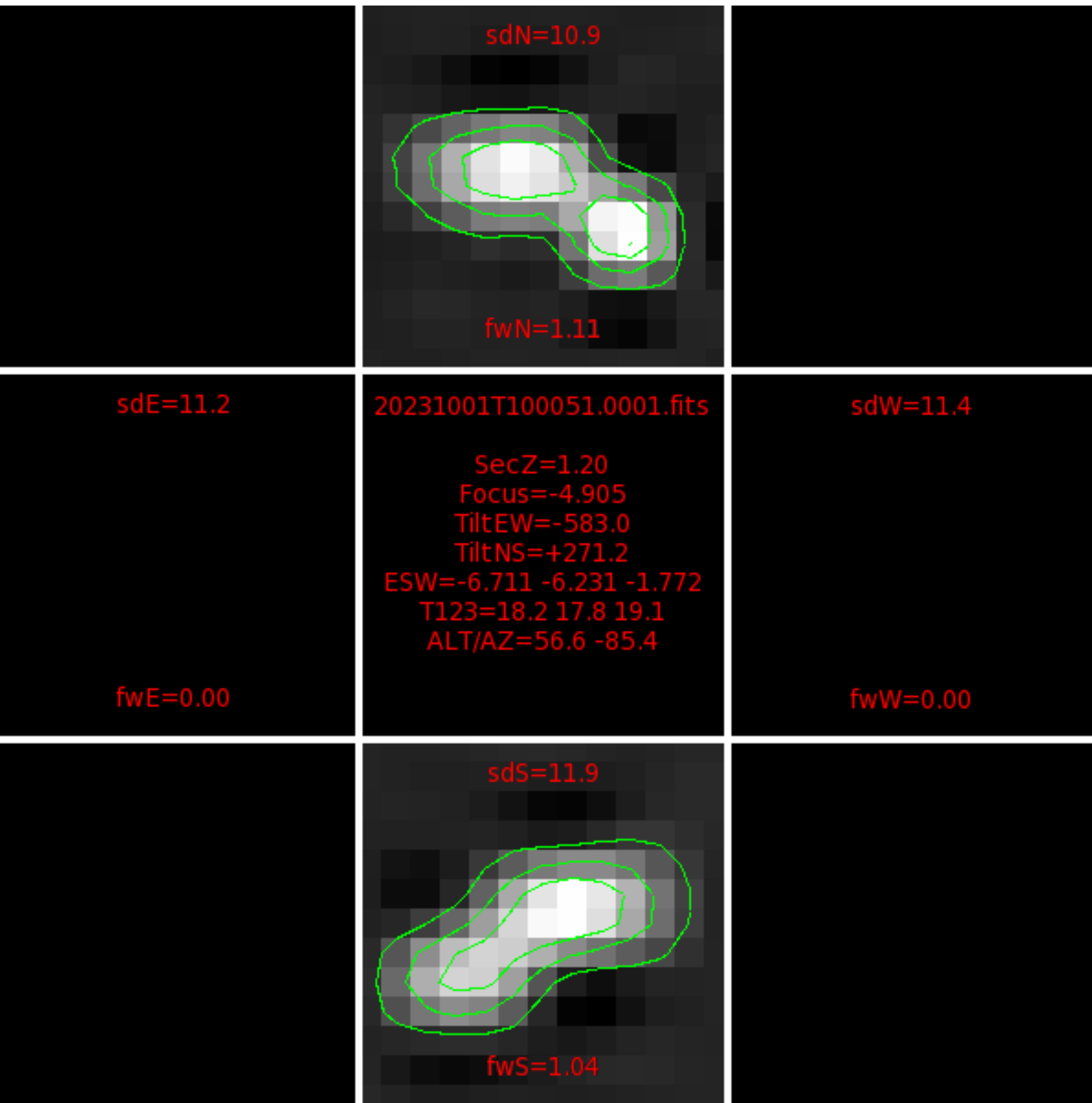
0

0

0

0

0





sdN=11.6

fwN=0.00

sdE=10.4

20231001T100117.0001.fits

sdW=11.5

SecZ=1.20

Focus=-4.905

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.711 -6.231 -1.772

T123=18.2 17.9 19.1

ALT/AZ=56.5 -85.3

fwE=0.00

fwW=0.00

sdS=11.3

fwS=0.00

0

0

0

0

0

0

0

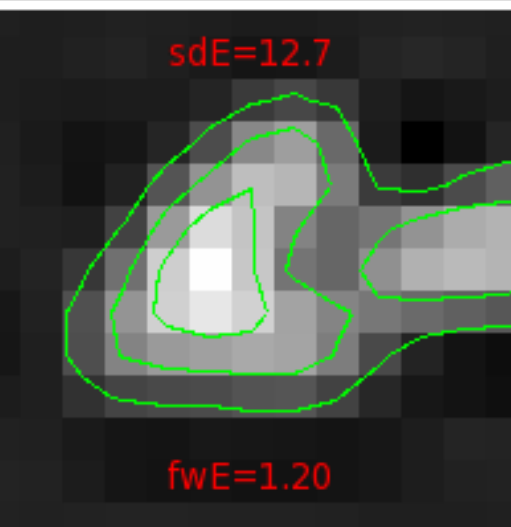
0

0



sdN=11.7

fwN=0.00



sdE=12.7

fwE=1.20

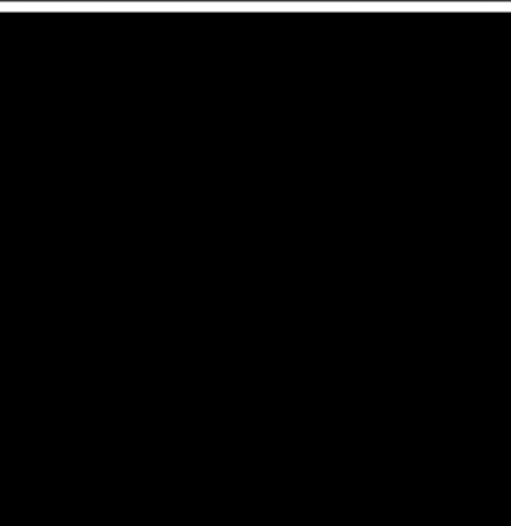
20231001T100333.0001.fits

SecZ=1.24  
 Focus=-4.905  
 TiltEW=-583.0  
 TiltNS=+271.2  
 ESW=-6.711 -6.231 -1.772  
 T123=18.2 18.0 19.2  
 ALT/AZ=53.5 -75.0



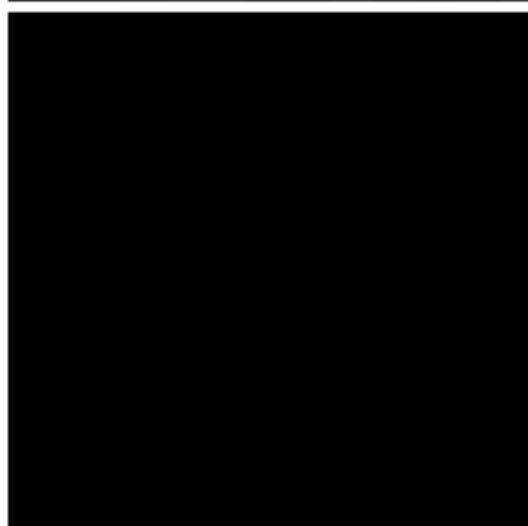
sdW=13.2

fwW=1.23

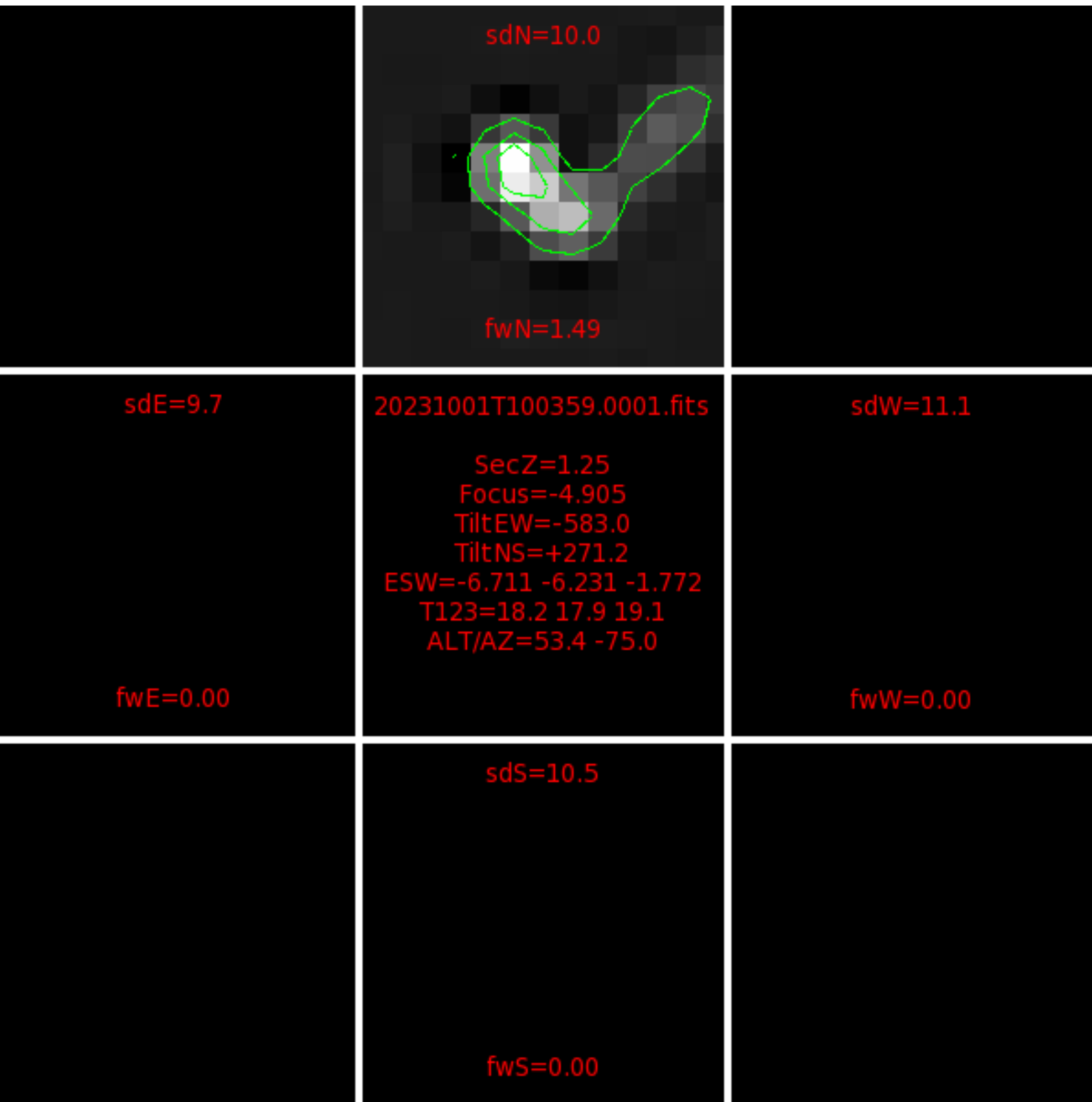


sdS=12.4

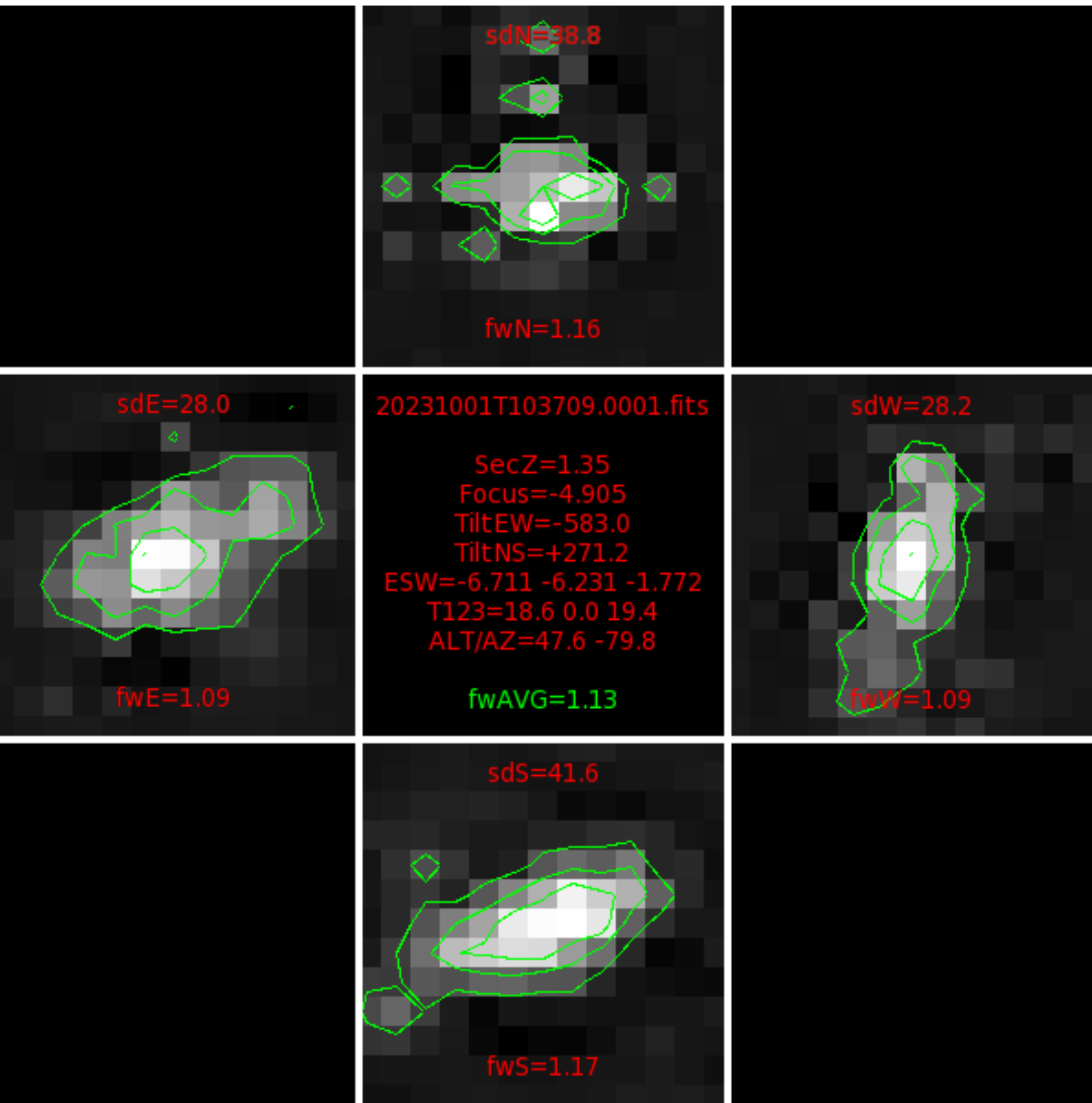
fwS=0.00



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0

0

0

0

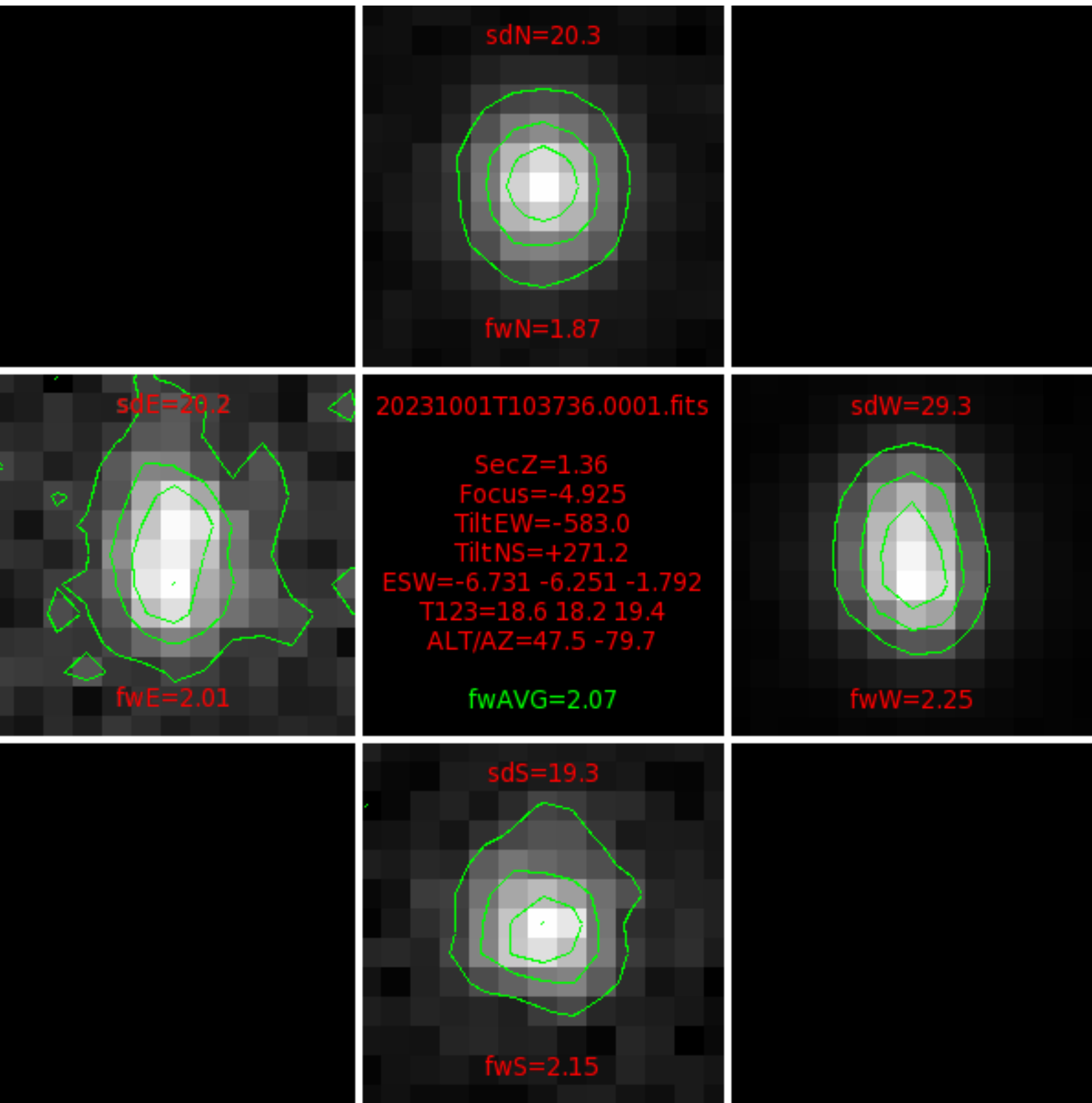
0

0

0

0

0



0

0

0

0

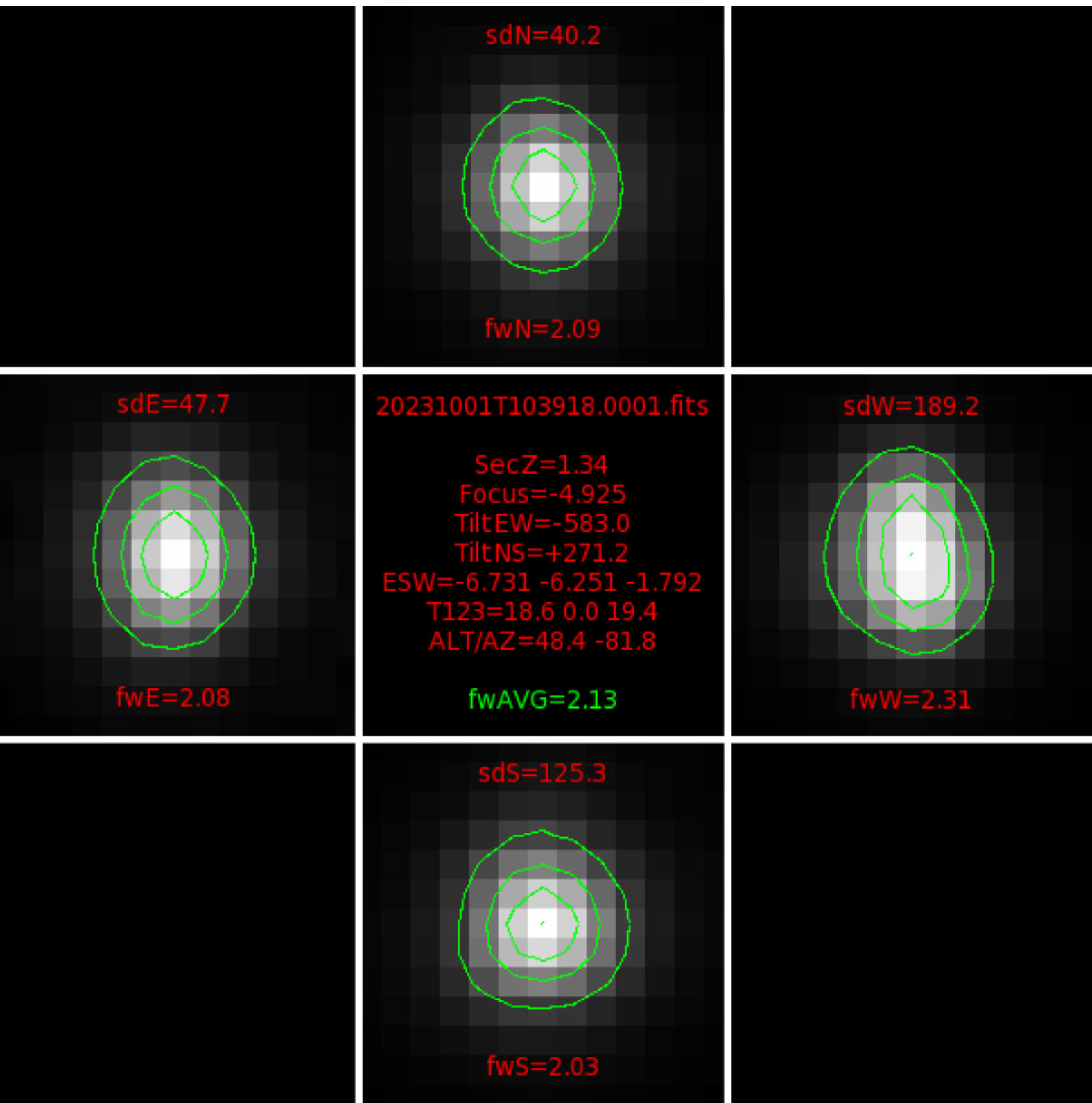
0

0

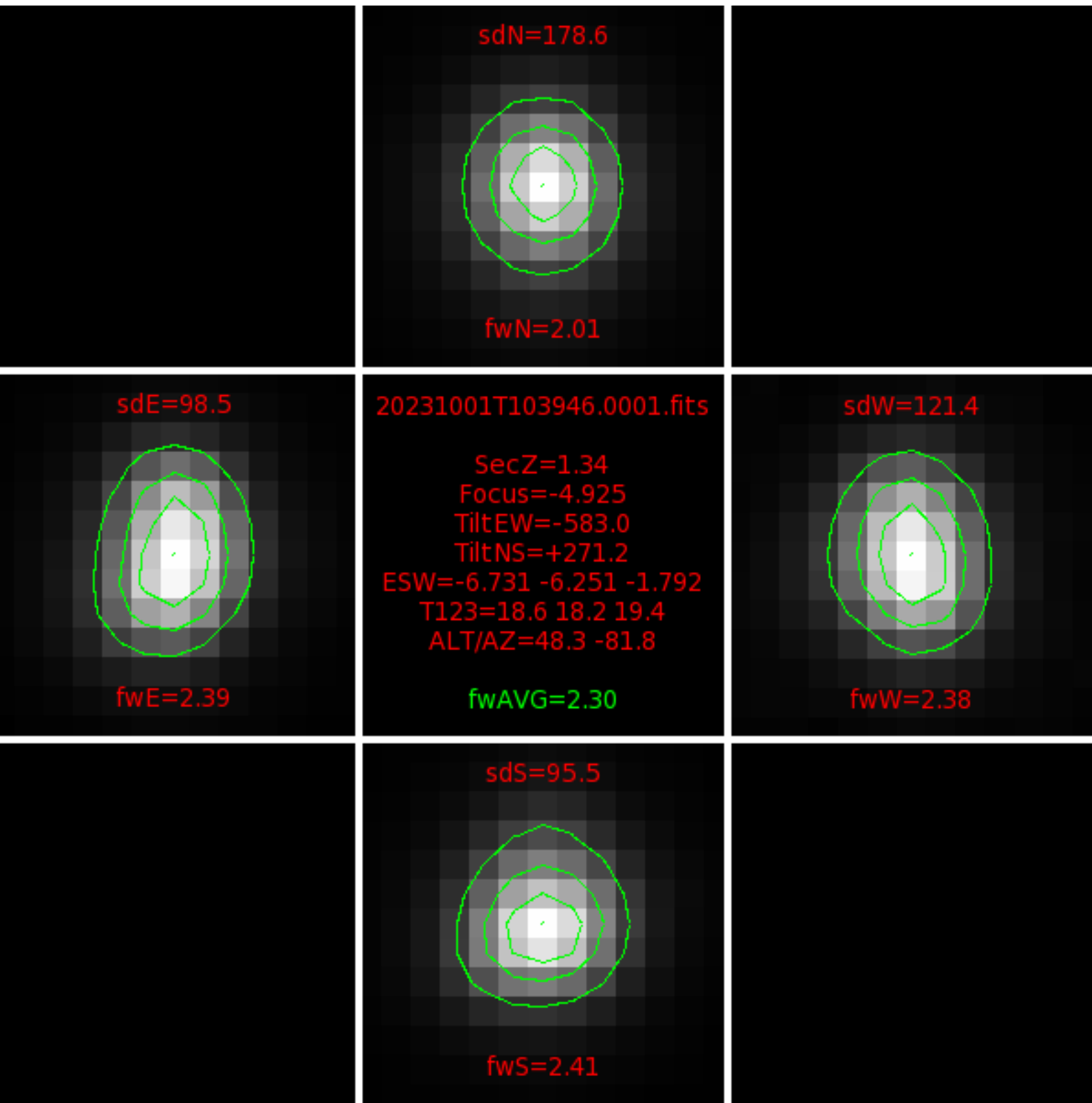
0

0

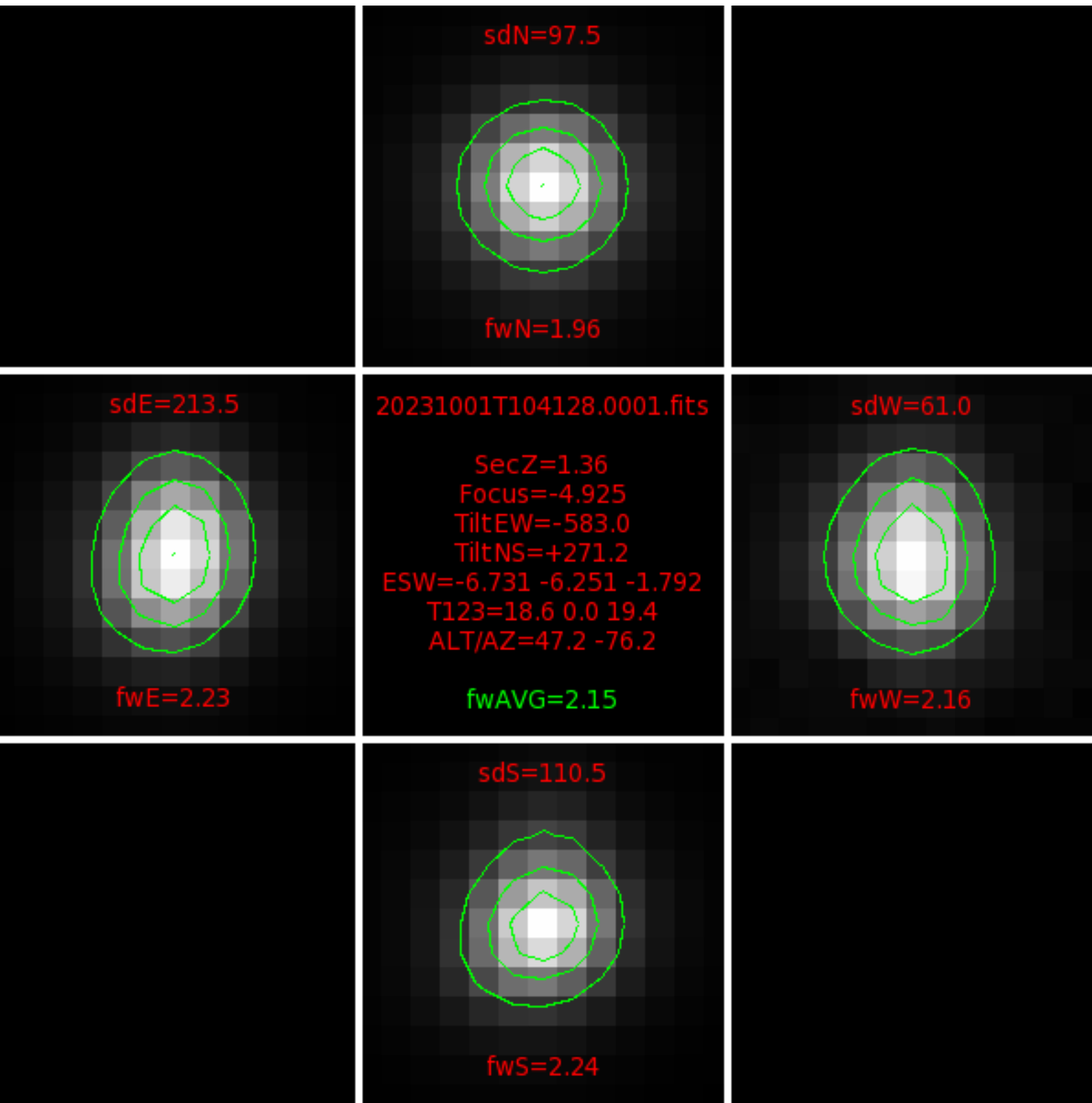
0



0 0 0 0 0 0 0 0 0

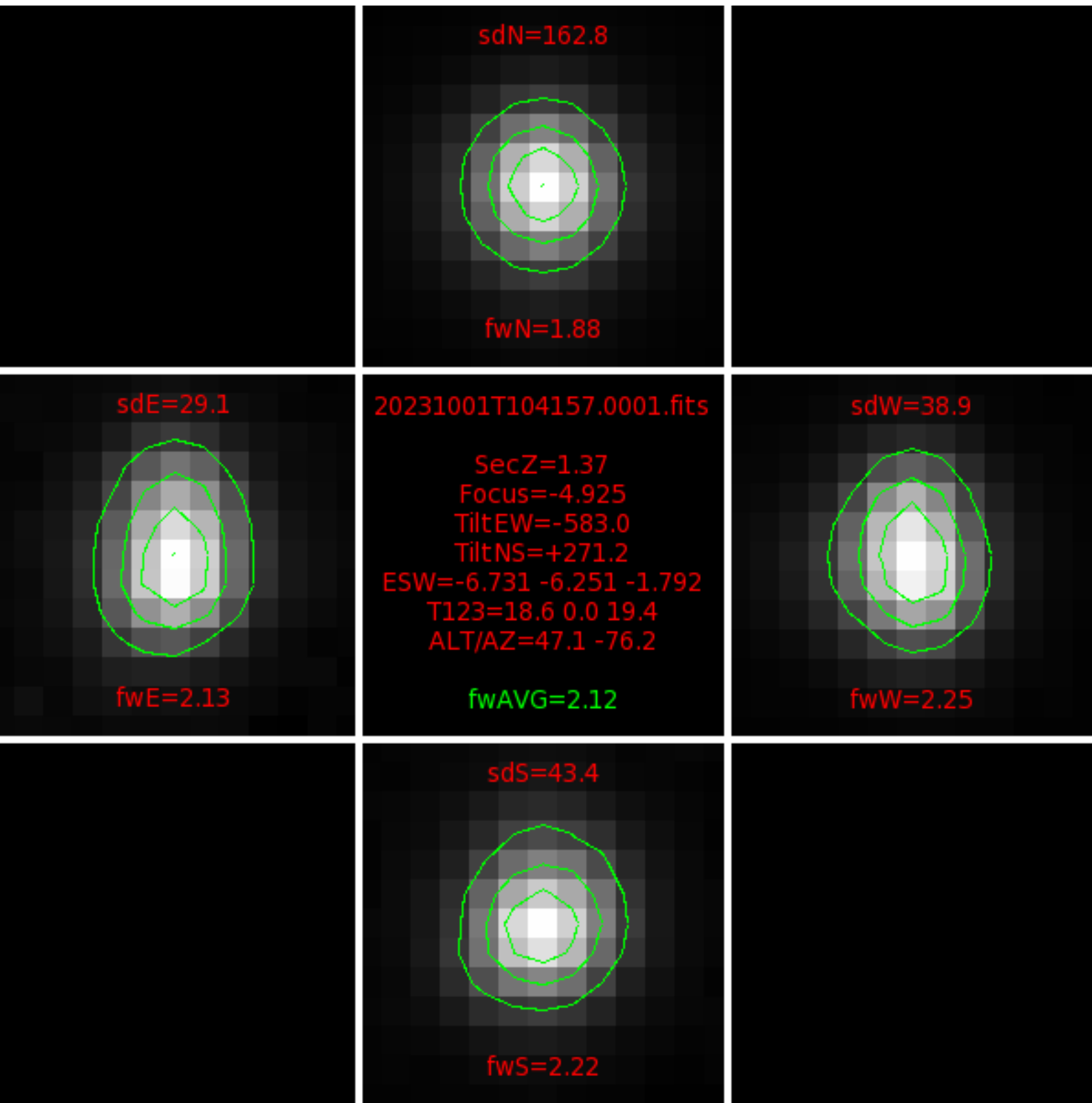


0 0 0 0 0 0 0 0 0

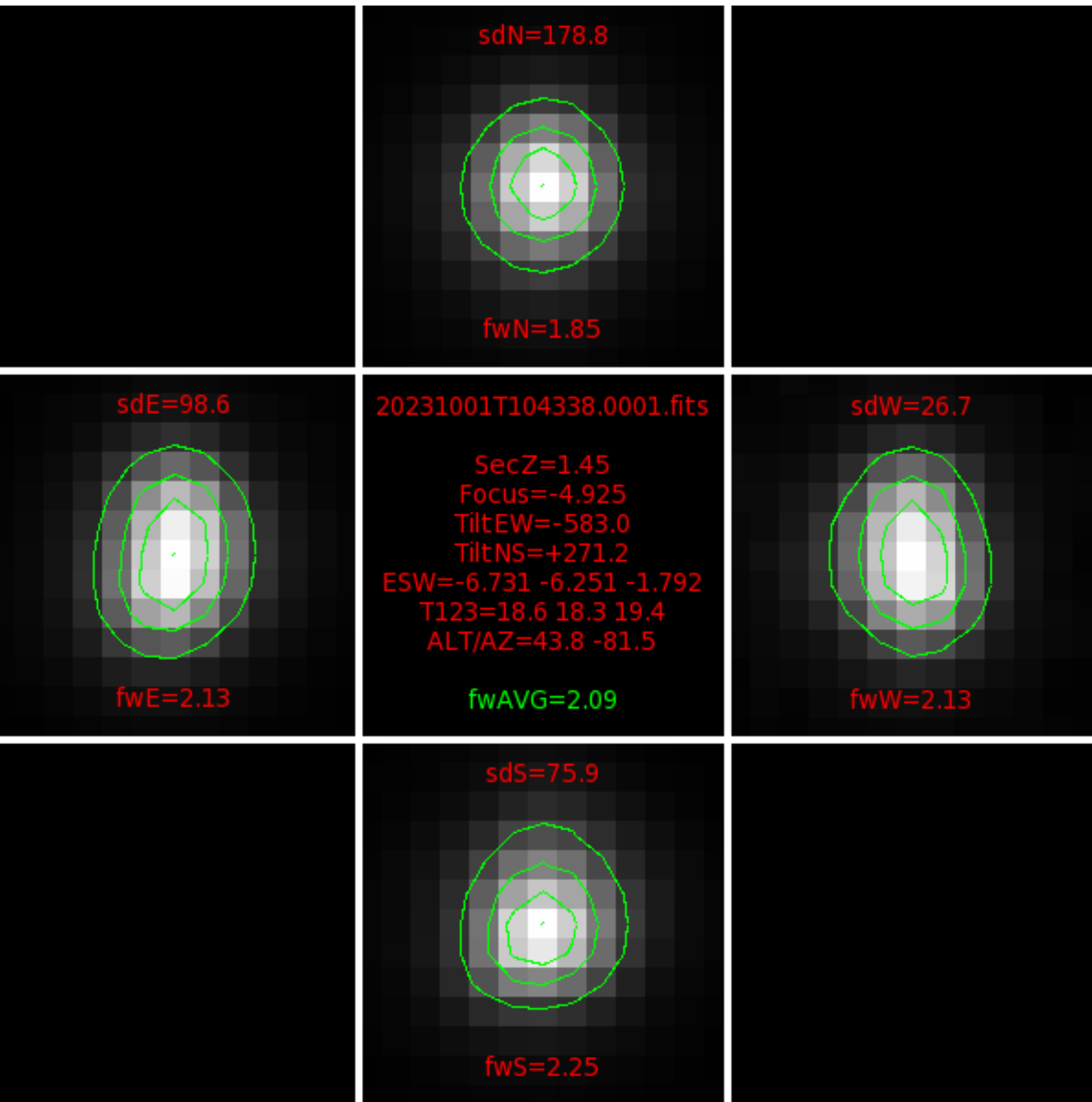


0 0 0 0 0 0 0 0 0

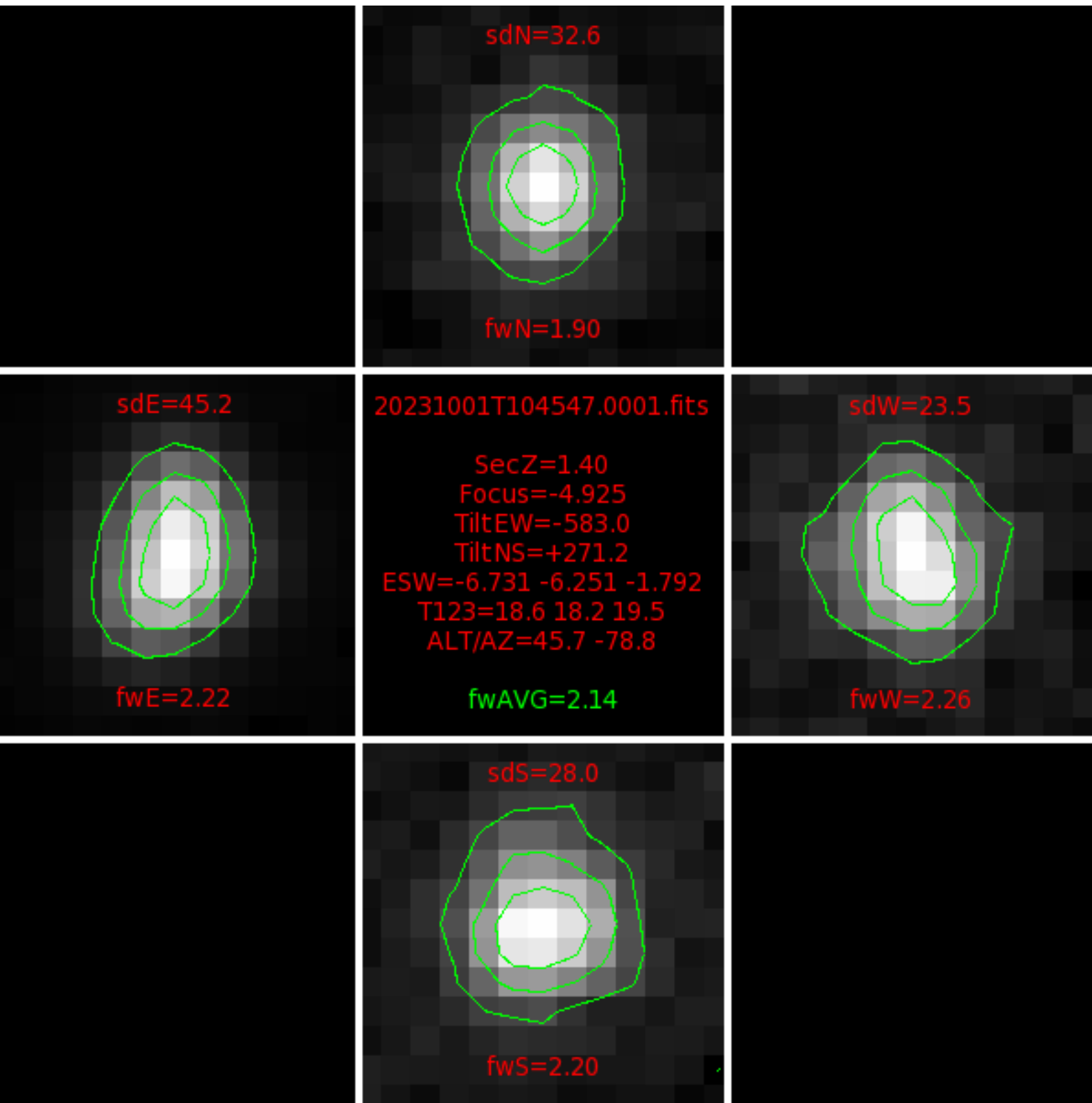




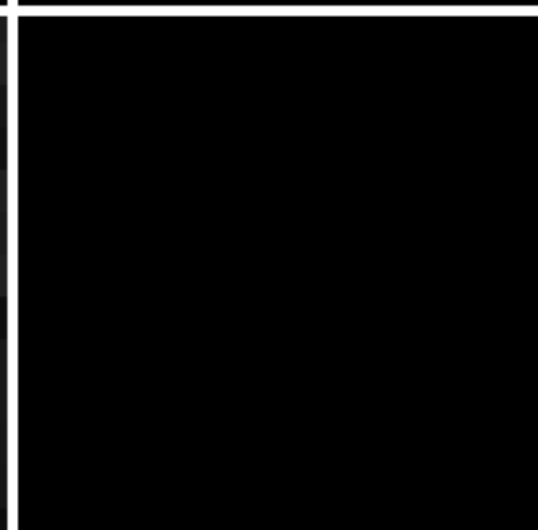
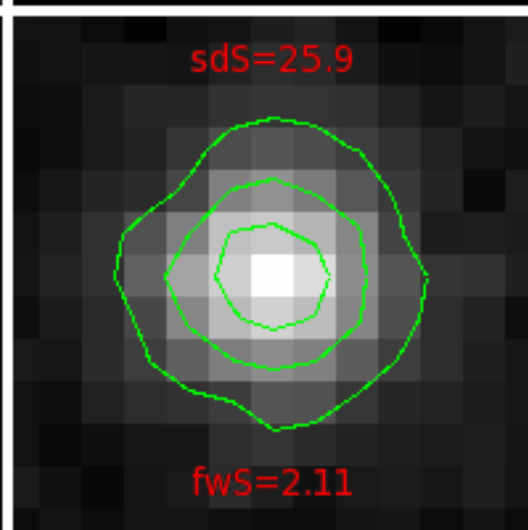
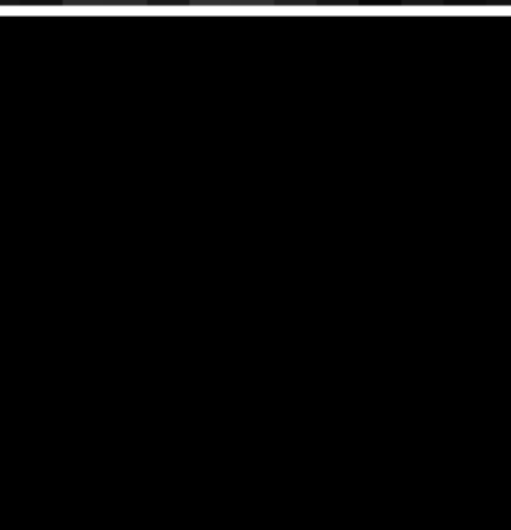
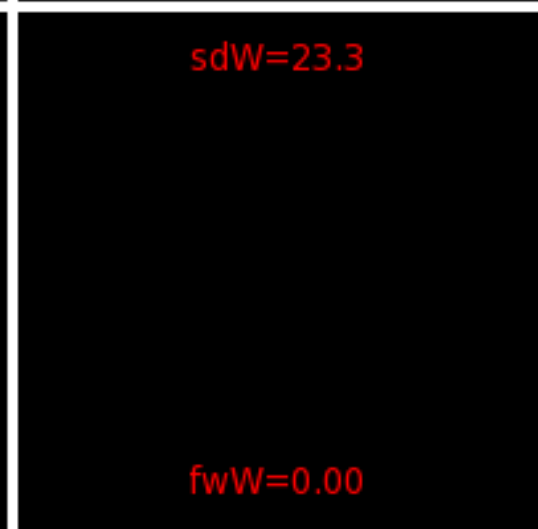
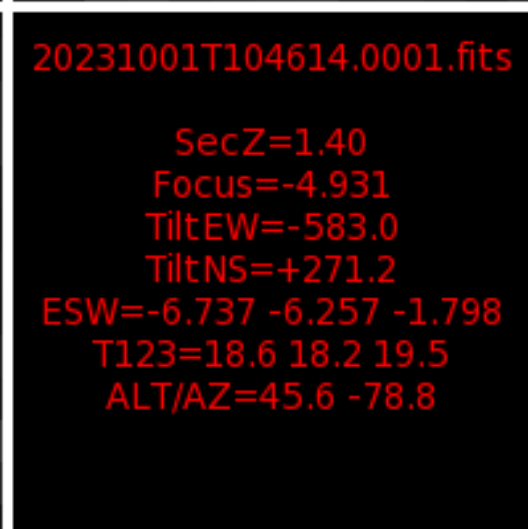
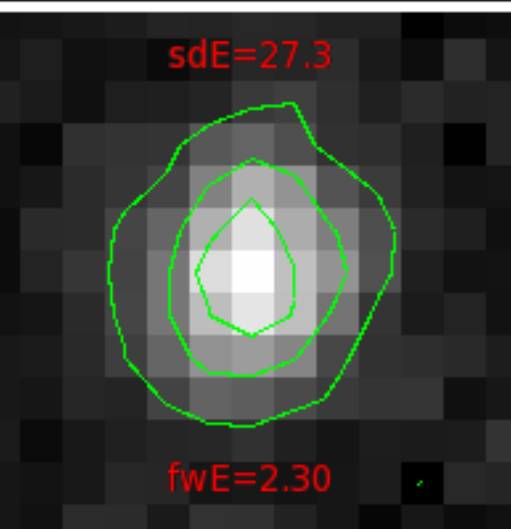
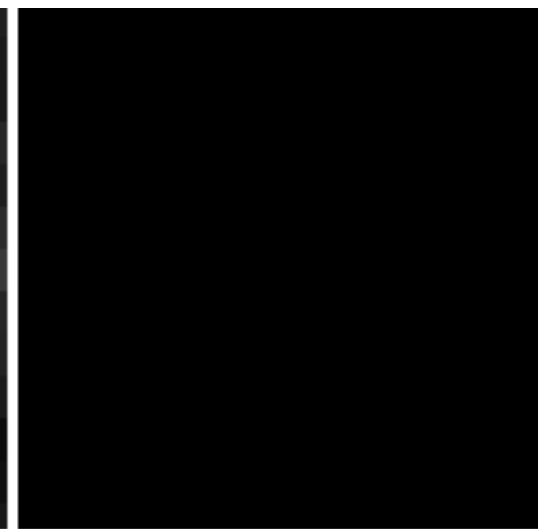
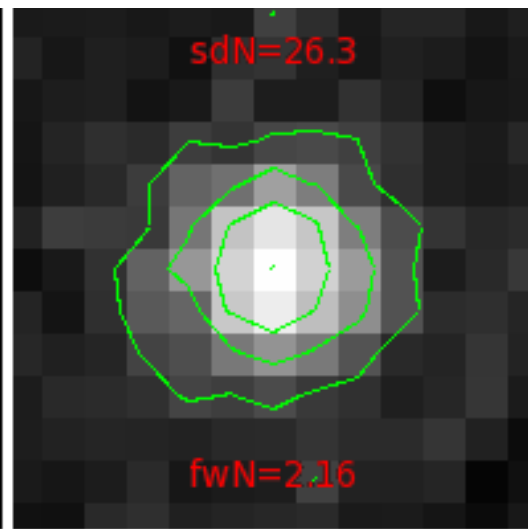
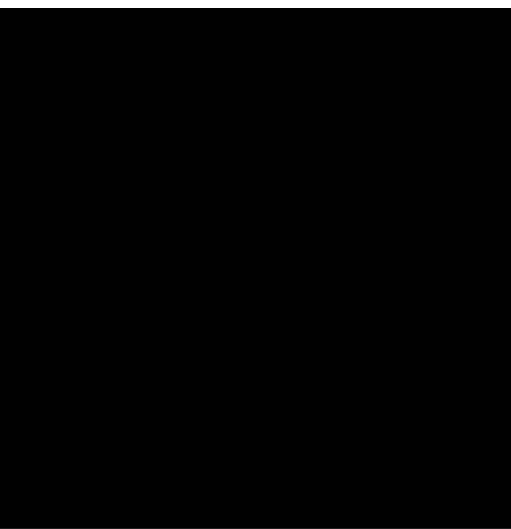
0 0 0 0 0 0 0 0 0 0



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

sdN=27.4

fwN=0.00

sdE=25.7

20231001T104755.0001.fits

sdW=23.5

SecZ=1.41

Focus=-4.931

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.737 -6.257 -1.798

T123=18.6 18.2 19.4

ALT/AZ=45.3 -78.6

fwE=0.00

fwW=0.00

sdS=27.2

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=15.5

fwN=0.00

sdE=14.2

20231001T104821.0001.fits

sdW=14.3

SecZ=1.41

Focus=-4.925

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.731 -6.251 -1.792

T123=18.6 18.2 19.5

ALT/AZ=45.2 -78.6

fwE=0.00

fwW=0.00

sdS=14.6

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=17.0

fwN=0.00

sdE=15.9

20231001T104847.0001.fits

sdW=15.9

SecZ=1.41

Focus=-4.931

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.737 -6.257 -1.798

T123=18.6 18.2 19.4

ALT/AZ=45.1 -78.6

fwE=0.00

fwW=0.00

sdS=15.6

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=29.5

fwN=0.00

sdE=27.8

20231001T105034.0001.fits

sdW=24.7

SecZ=1.39

Focus=-4.925

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.731 -6.251 -1.792

T123=18.7 18.3 19.5

ALT/AZ=46.0 -80.6

fwE=0.00

fwW=0.00

sdS=26.0

fwS=0.00

0

0

0

0

0

0

0

0

0



sdN=19.1

fwN=0.00

sdE=20.0

20231001T105117.0001.fits

sdW=17.6

SecZ=1.39

Focus=-4.931

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.737 -6.257 -1.798

T123=18.7 18.3 19.5

ALT/AZ=45.9 -80.5

fwE=0.00

fwW=0.00

sdS=20.2

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=21.7

fwN=0.00

sdE=24.9

20231001T105144.0001.fits

sdW=19.7

fwE=0.00

SecZ=1.40  
Focus=-4.931  
TiltEW=-583.0  
TiltNS=+271.2  
ESW=-6.737 -6.257 -1.798  
T123=18.7 18.3 19.5  
ALT/AZ=45.8 -80.5

fwW=0.00

sdS=24.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=0.0

fwN=0.00

sdE=0.0

20231001T144216.0001.fits

sdW=0.0

SecZ=1.43

Focus=-4.931

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.737 -6.257 -1.798

T123=18.1 18.0 19.3

ALT/AZ=44.3 -43.8

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

0

0

0

0

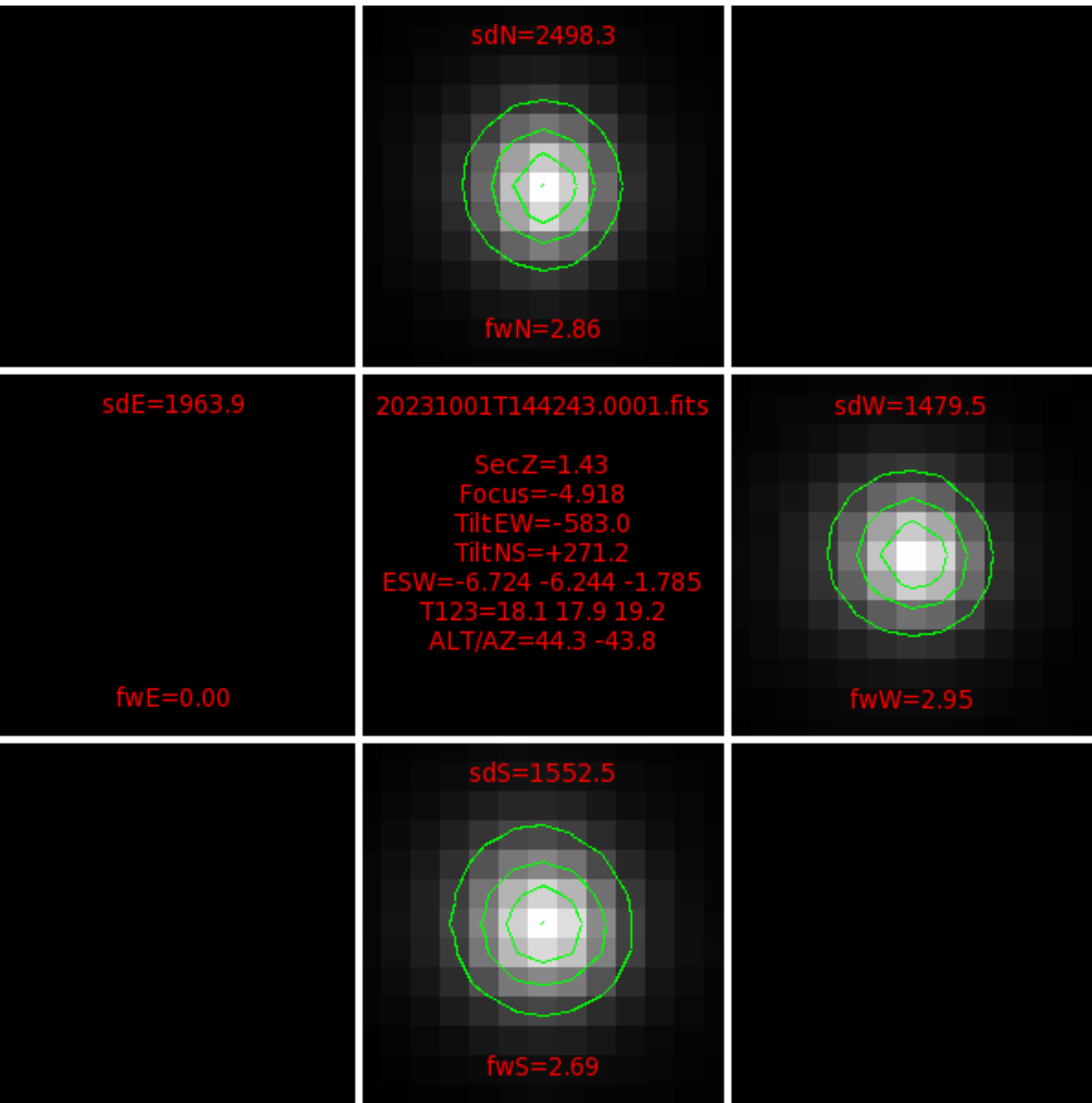
0

0

0

0

0



0

0

0

0

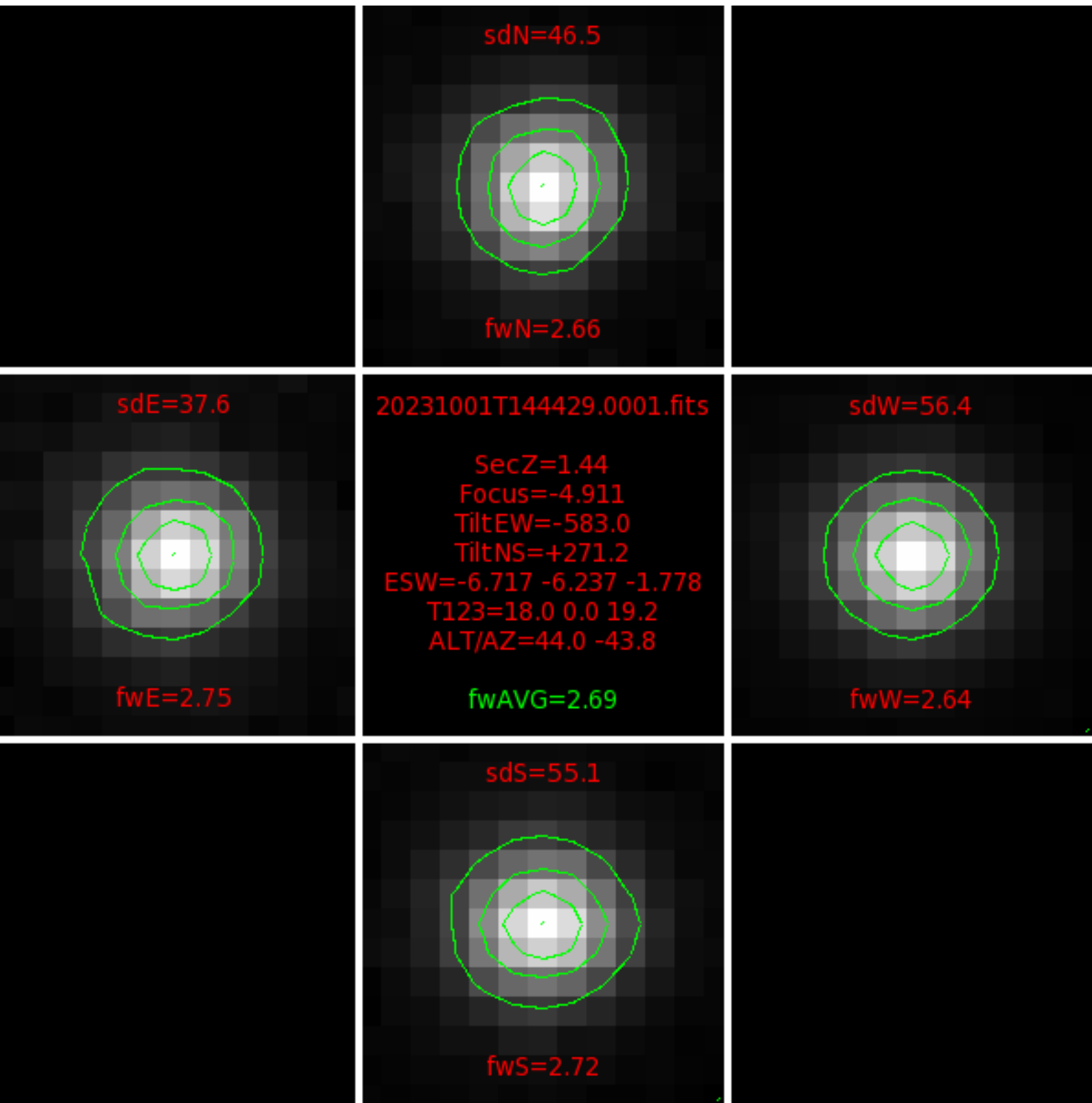
0

0

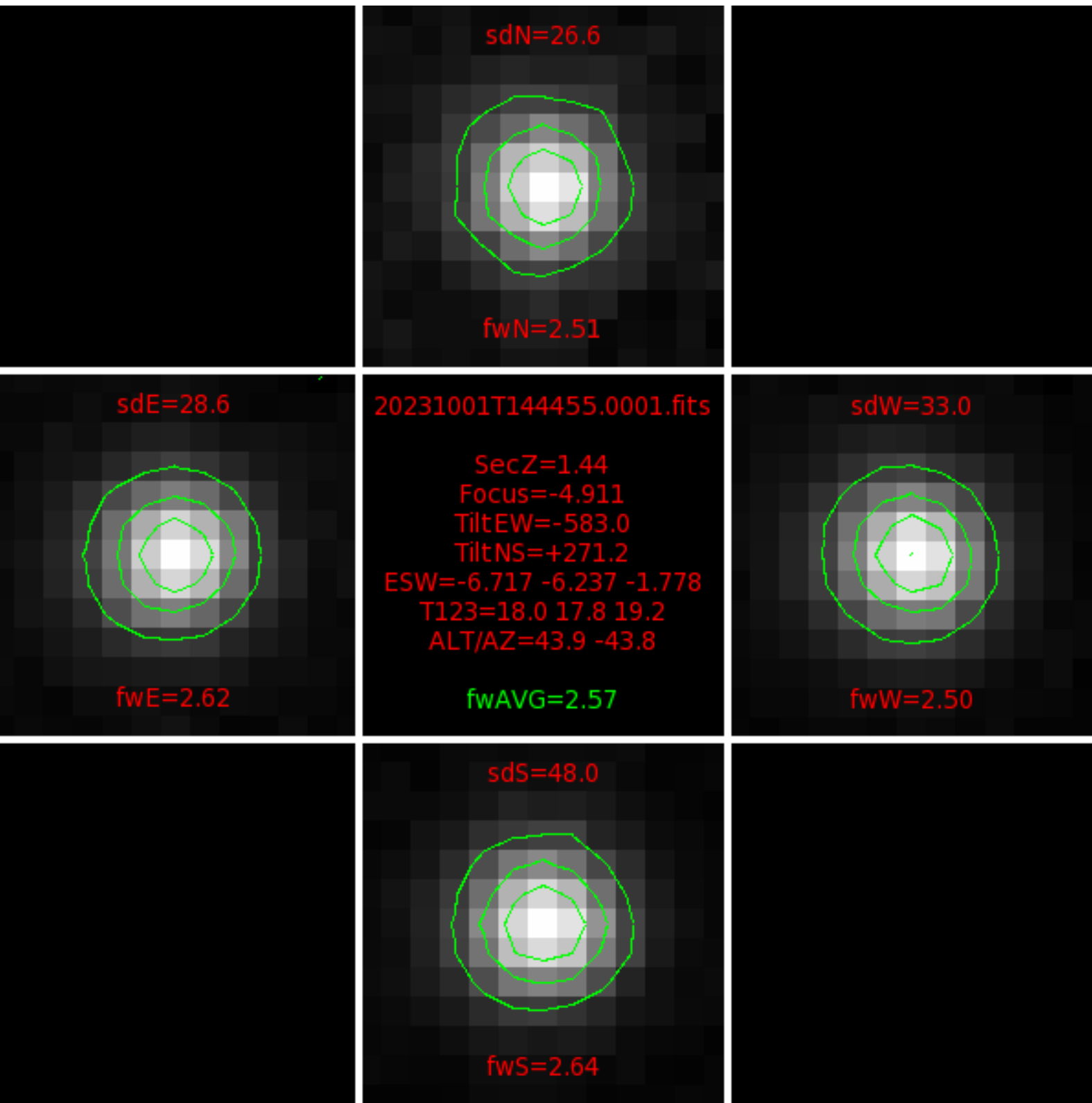
0

0

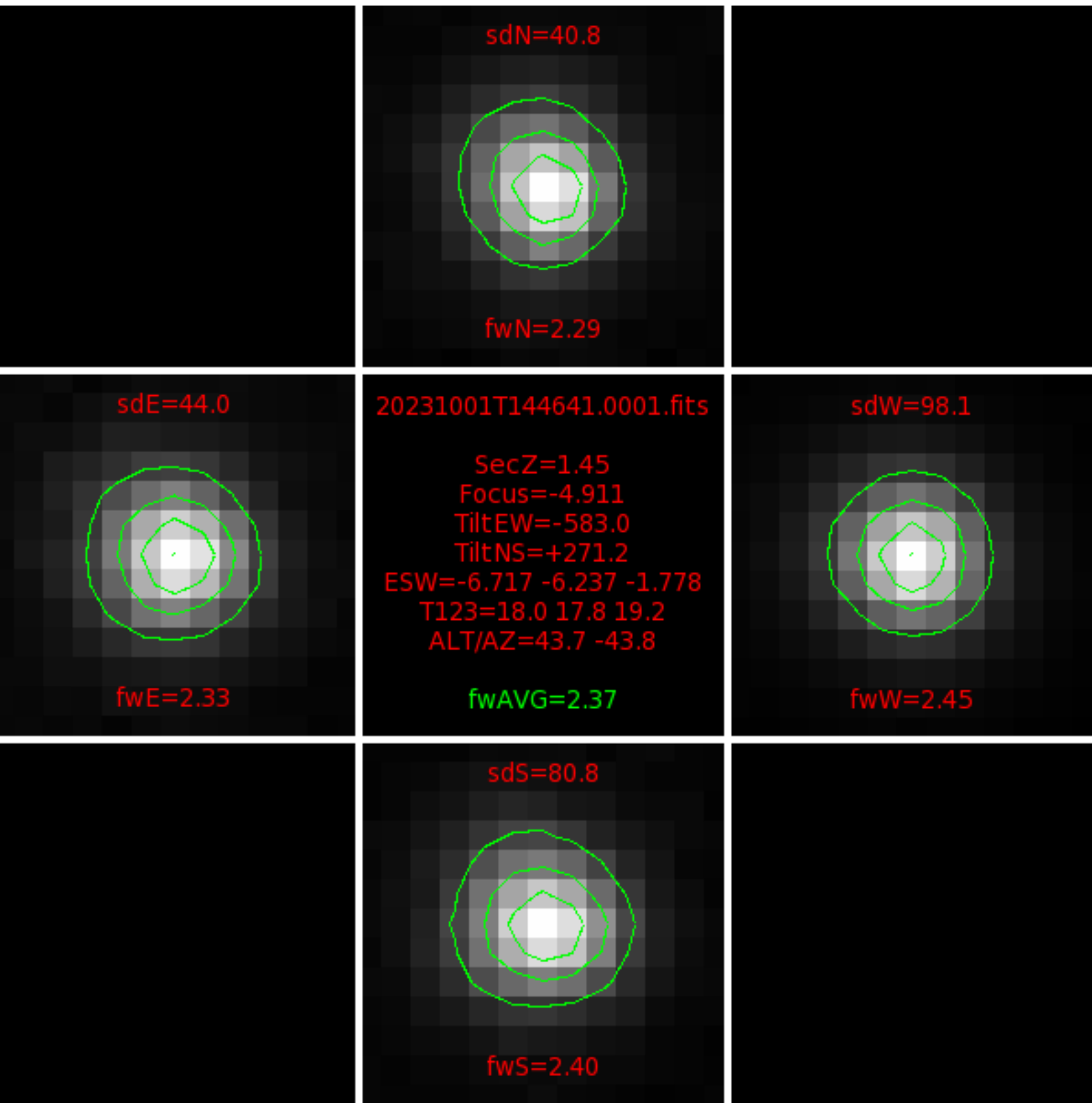
0



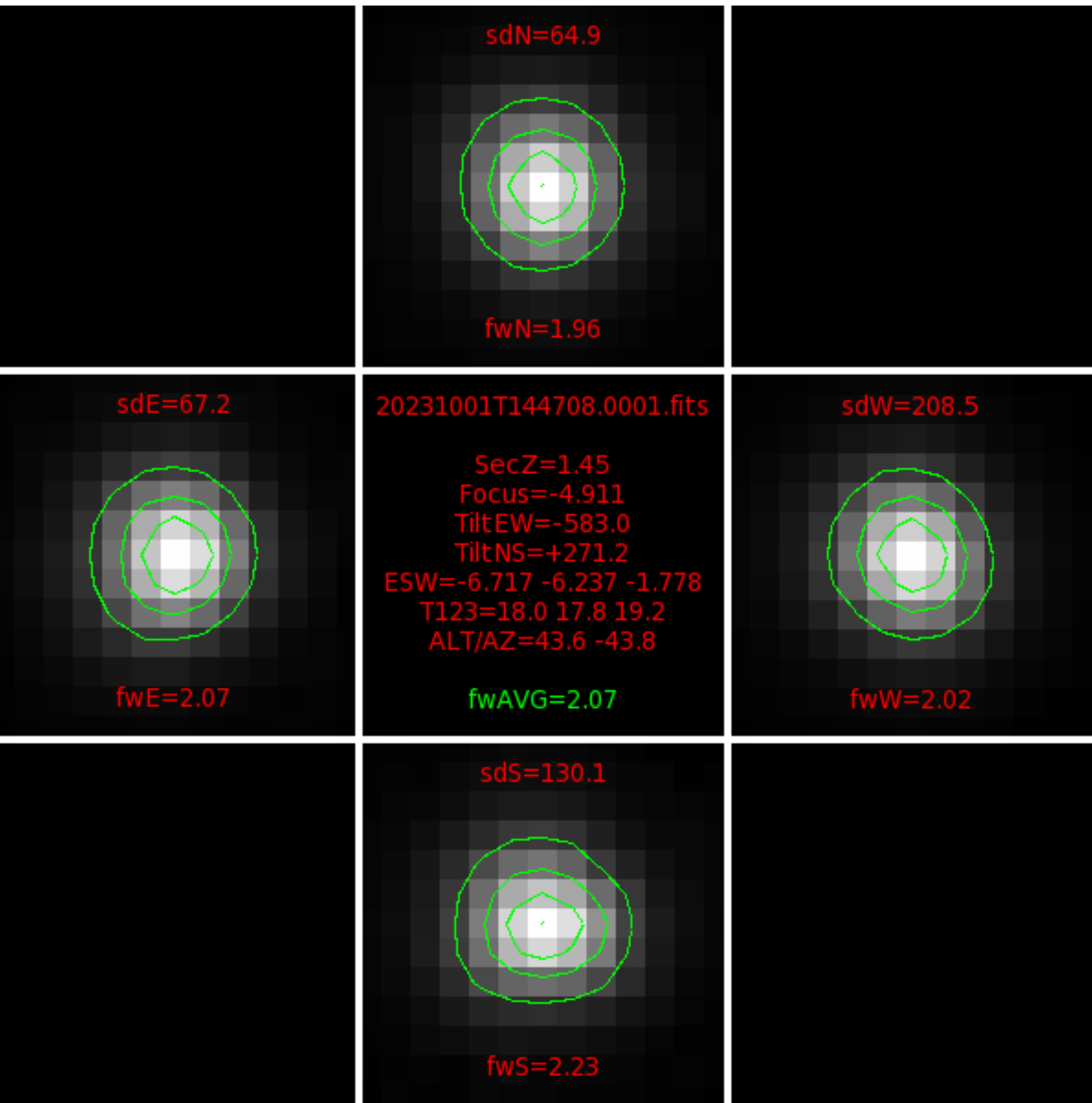
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

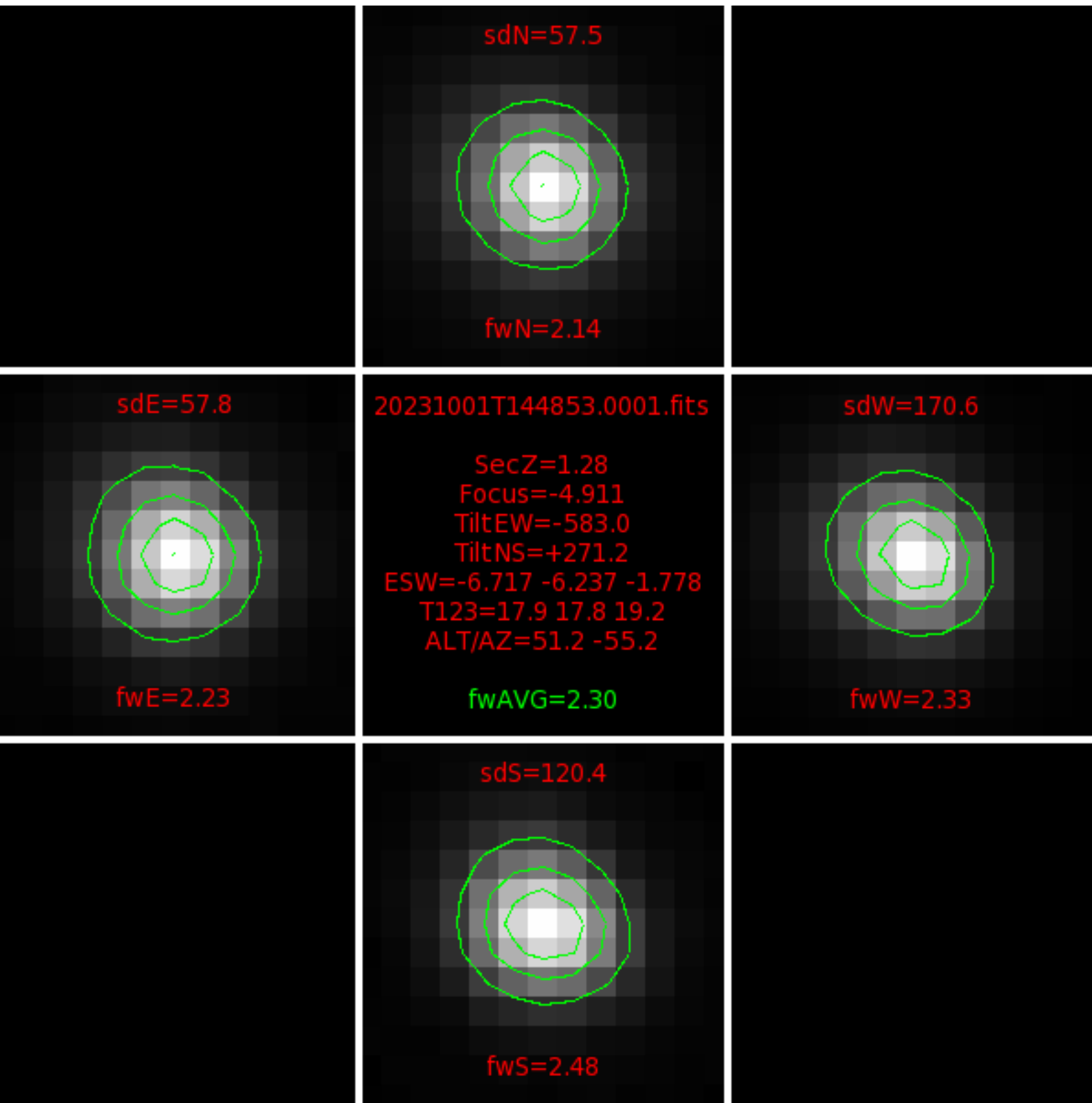


0 0 0 0 0 0 0 0 0

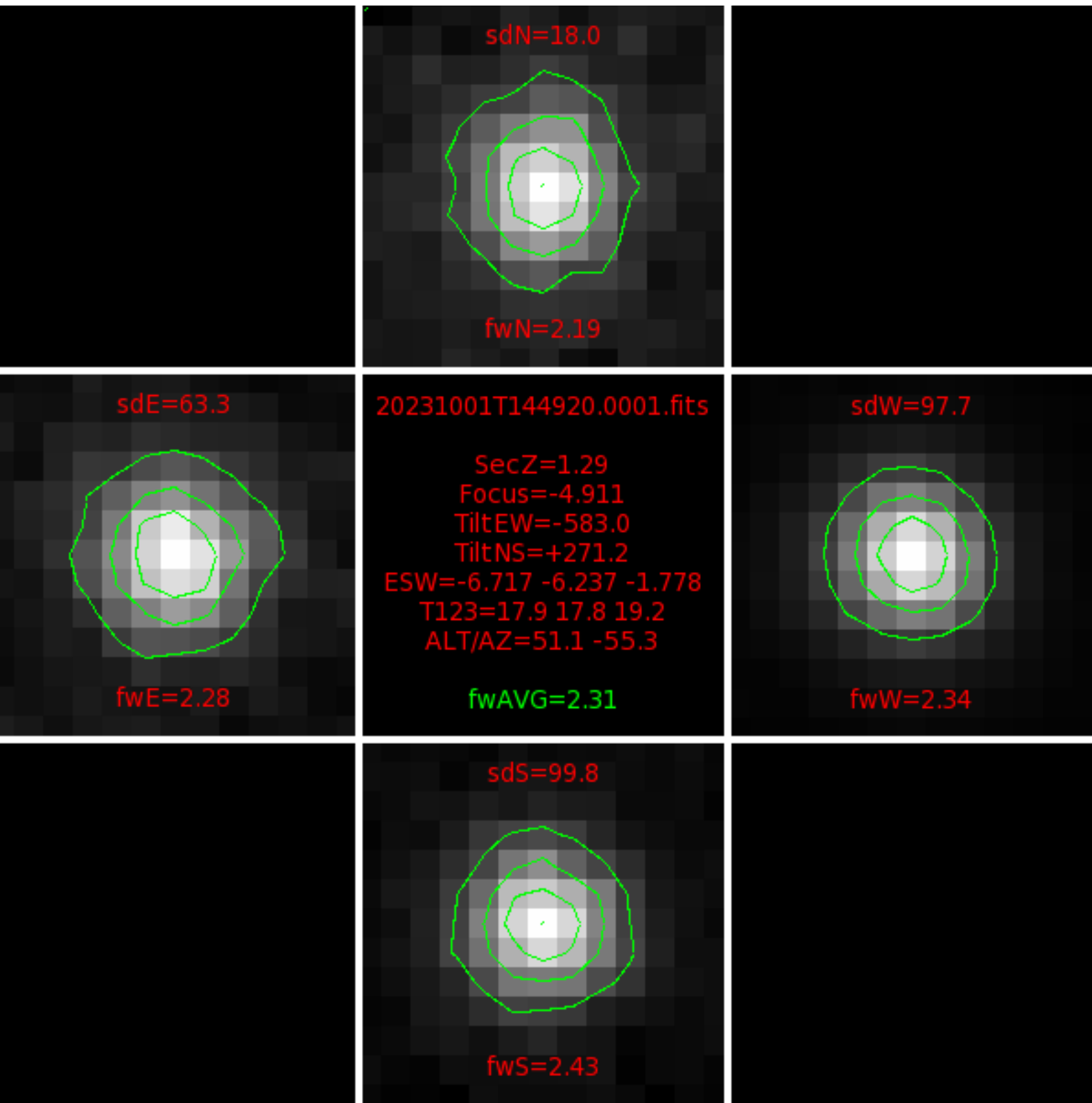


0 0 0 0 0 0 0 0 0





0 0 0 0 0 0 0 0 0



0

0

0

0

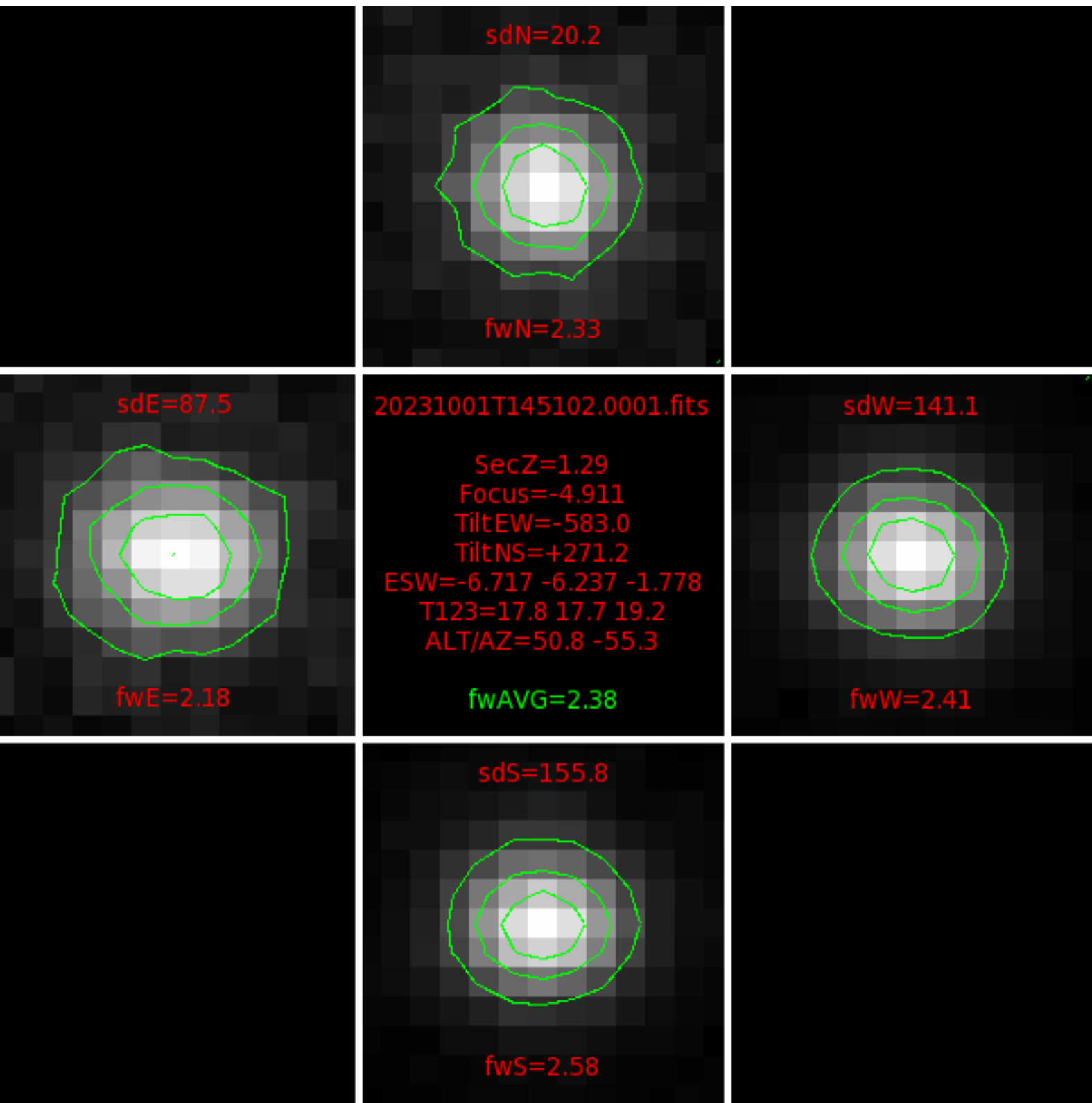
0

0

0

0

0



0

0

0

0

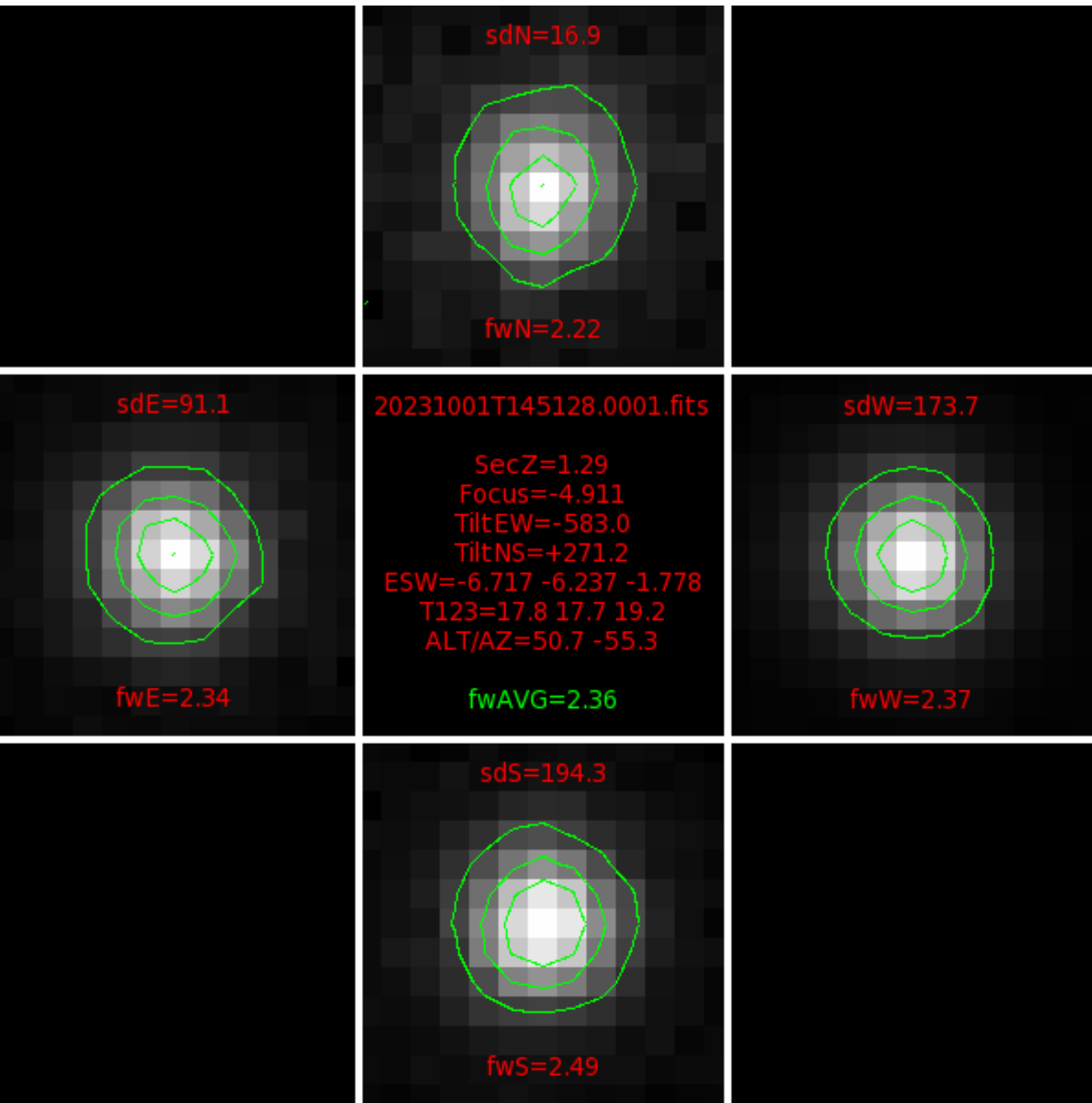
0

0

0

0

0



0

0

0

0

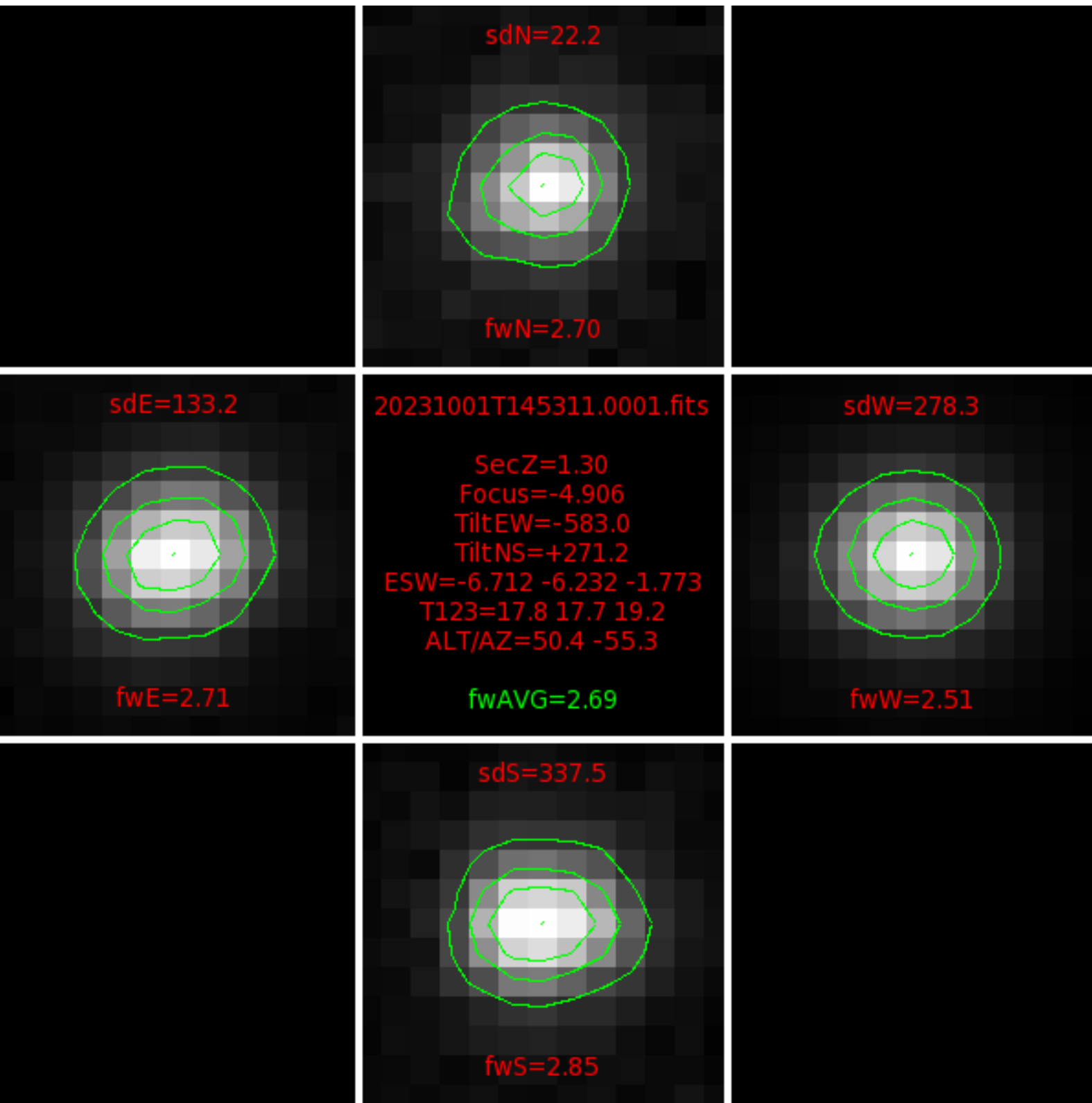
0

0

0

0

0



0

0

0

0

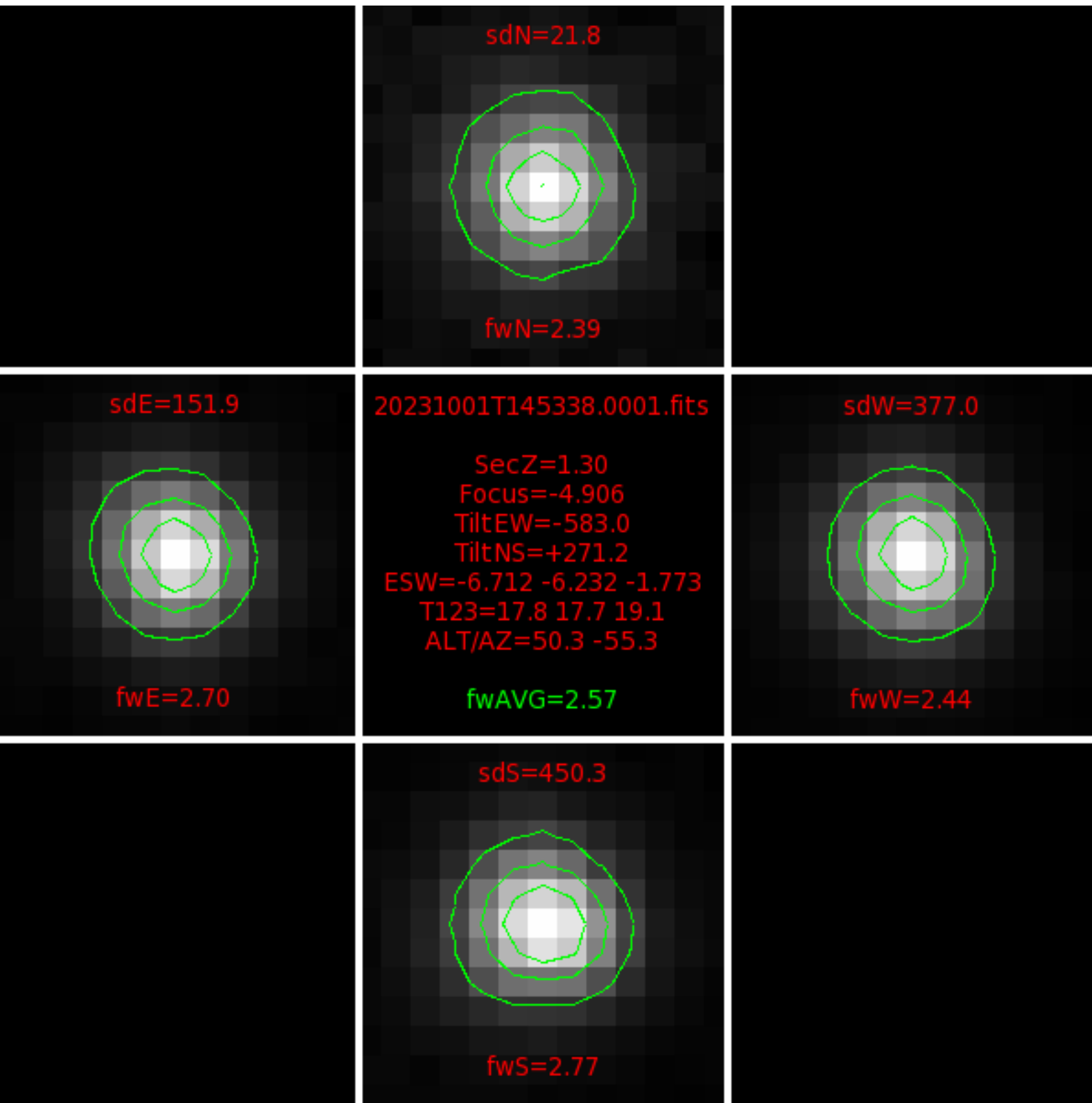
0

0

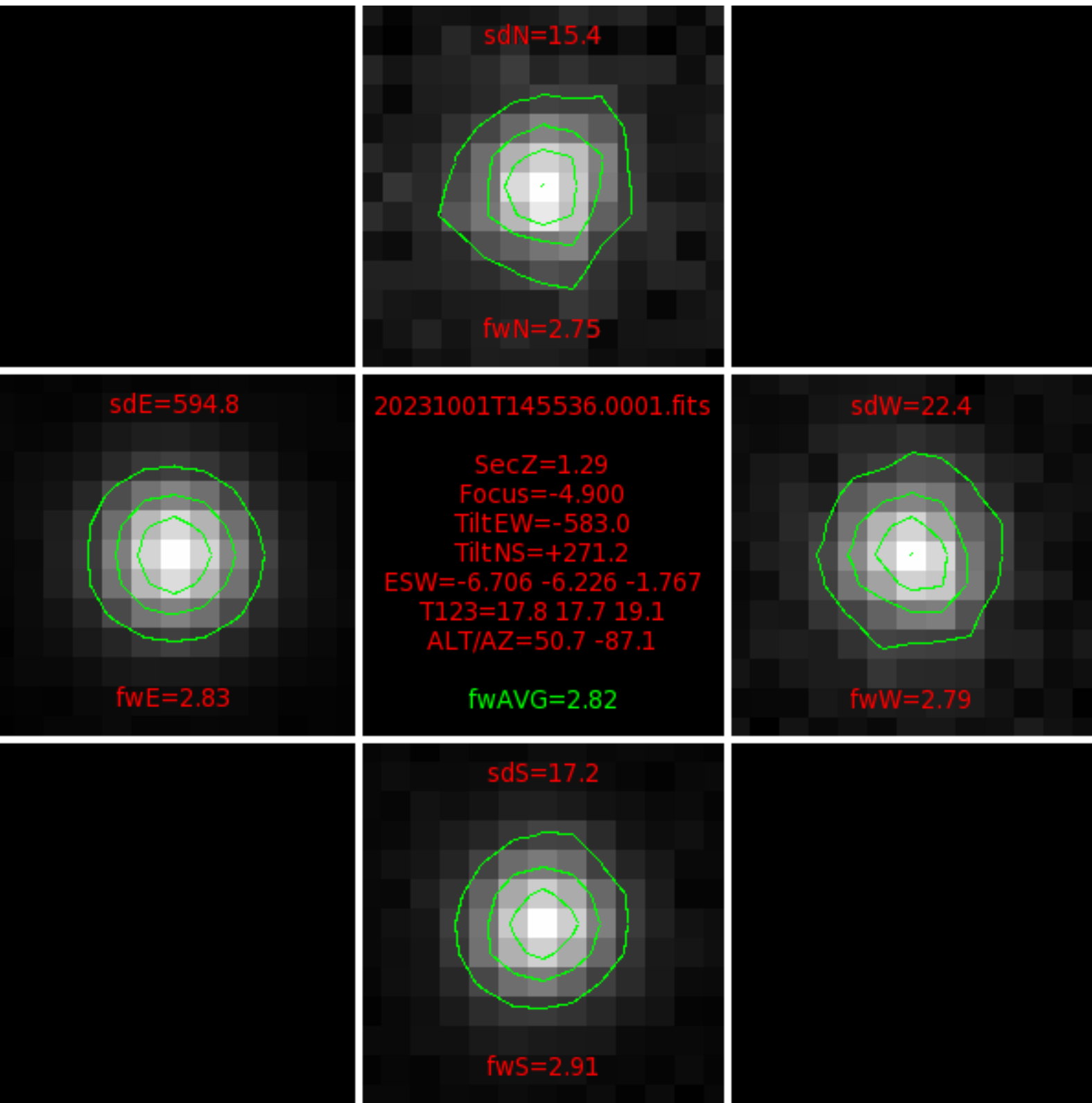
0

0

0



0 0 0 0 0 0 0 0 0



0

0

0

0

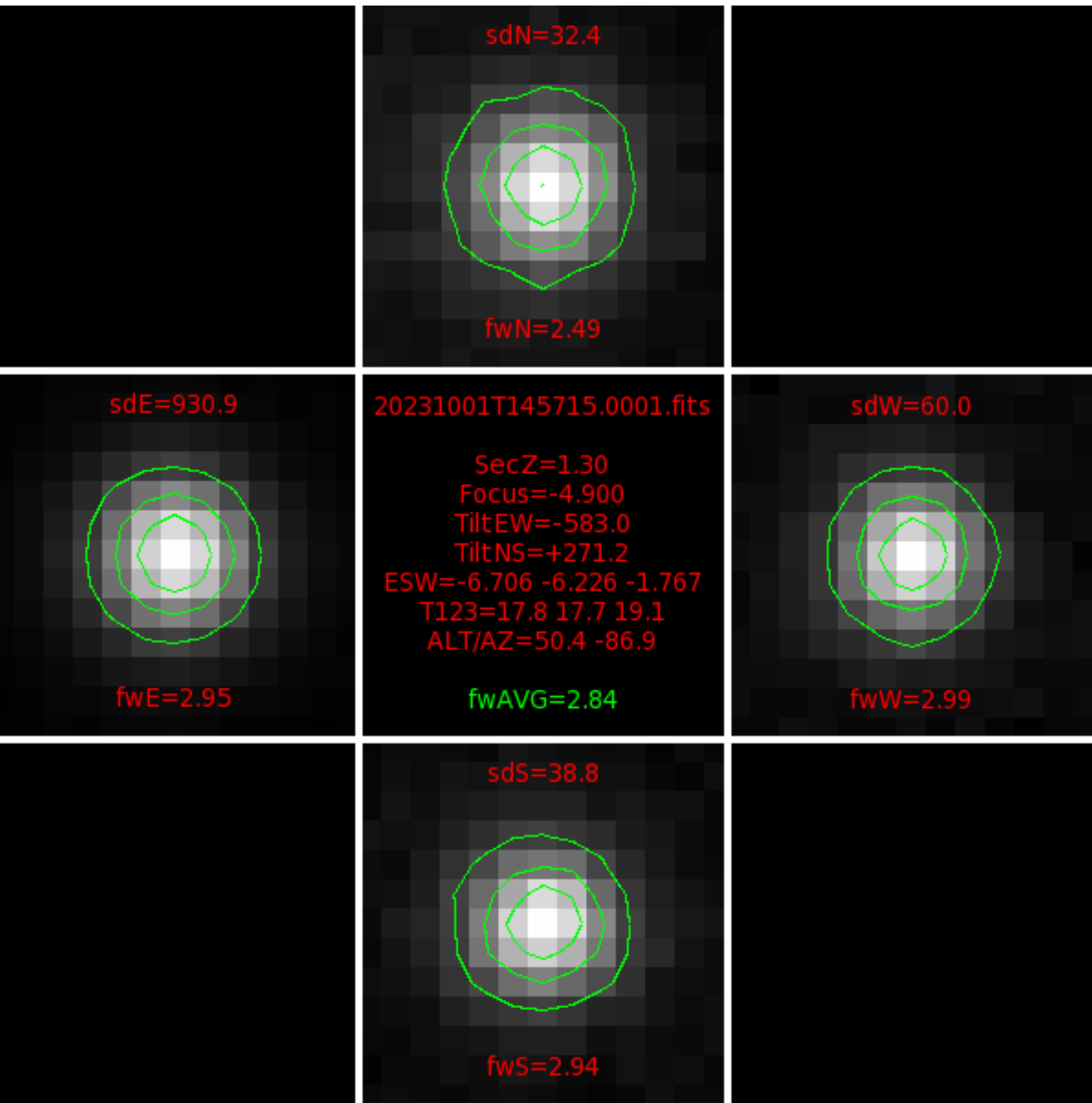
0

0

0

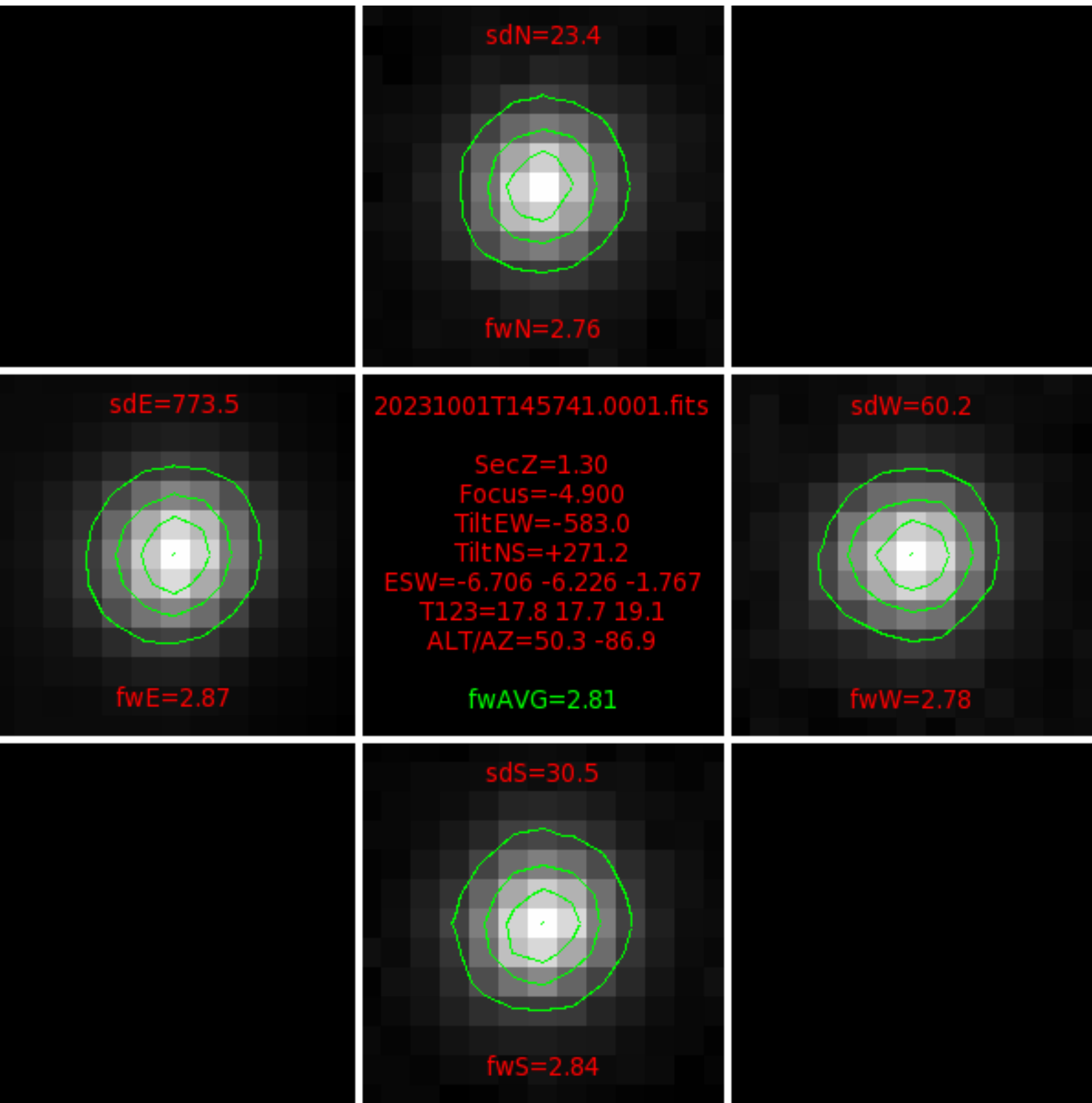
0

0



0 0 0 0 0 0 0 0 0





0

0

0

0

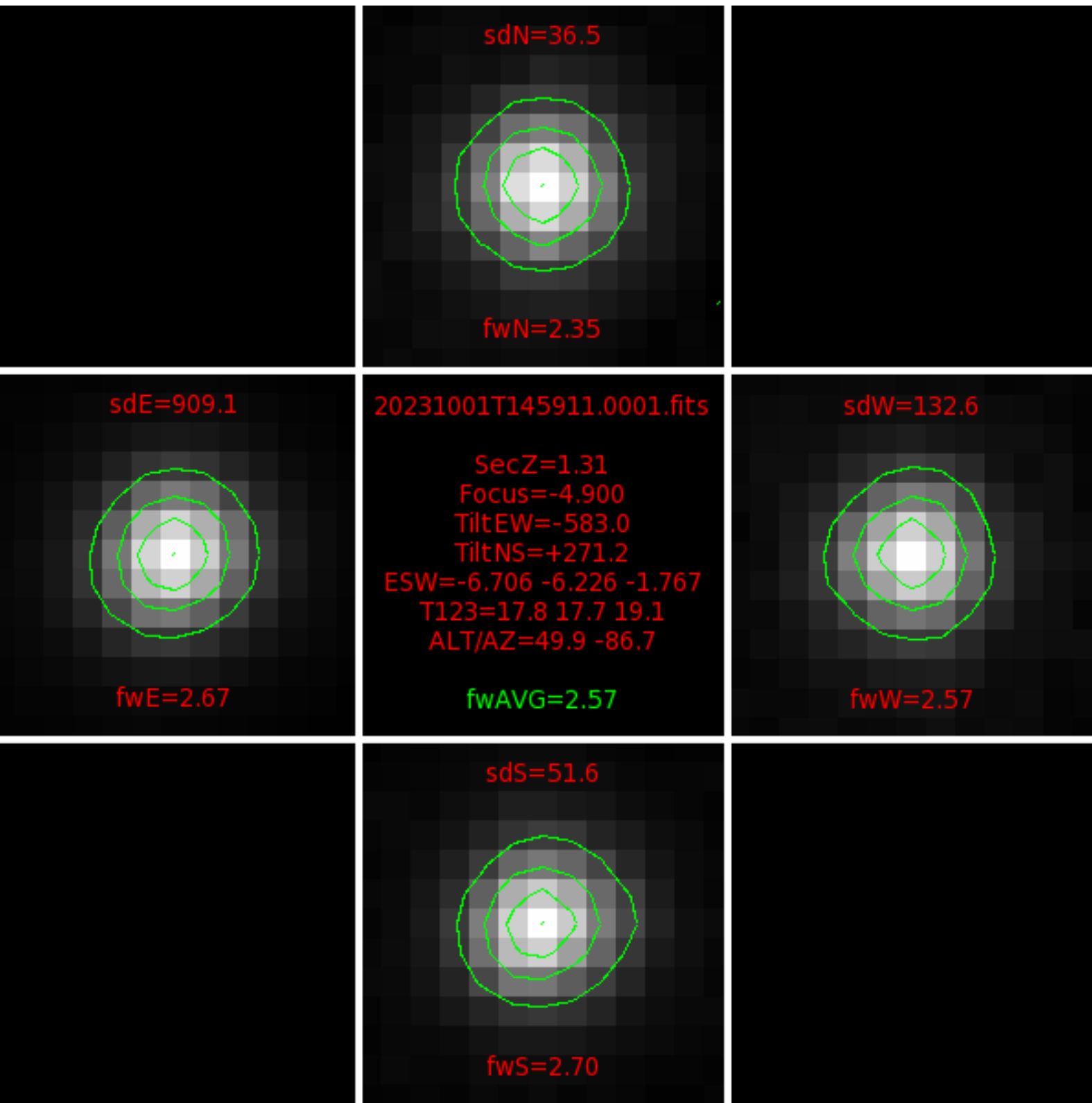
0

0

0

0

0



0

0

0

0

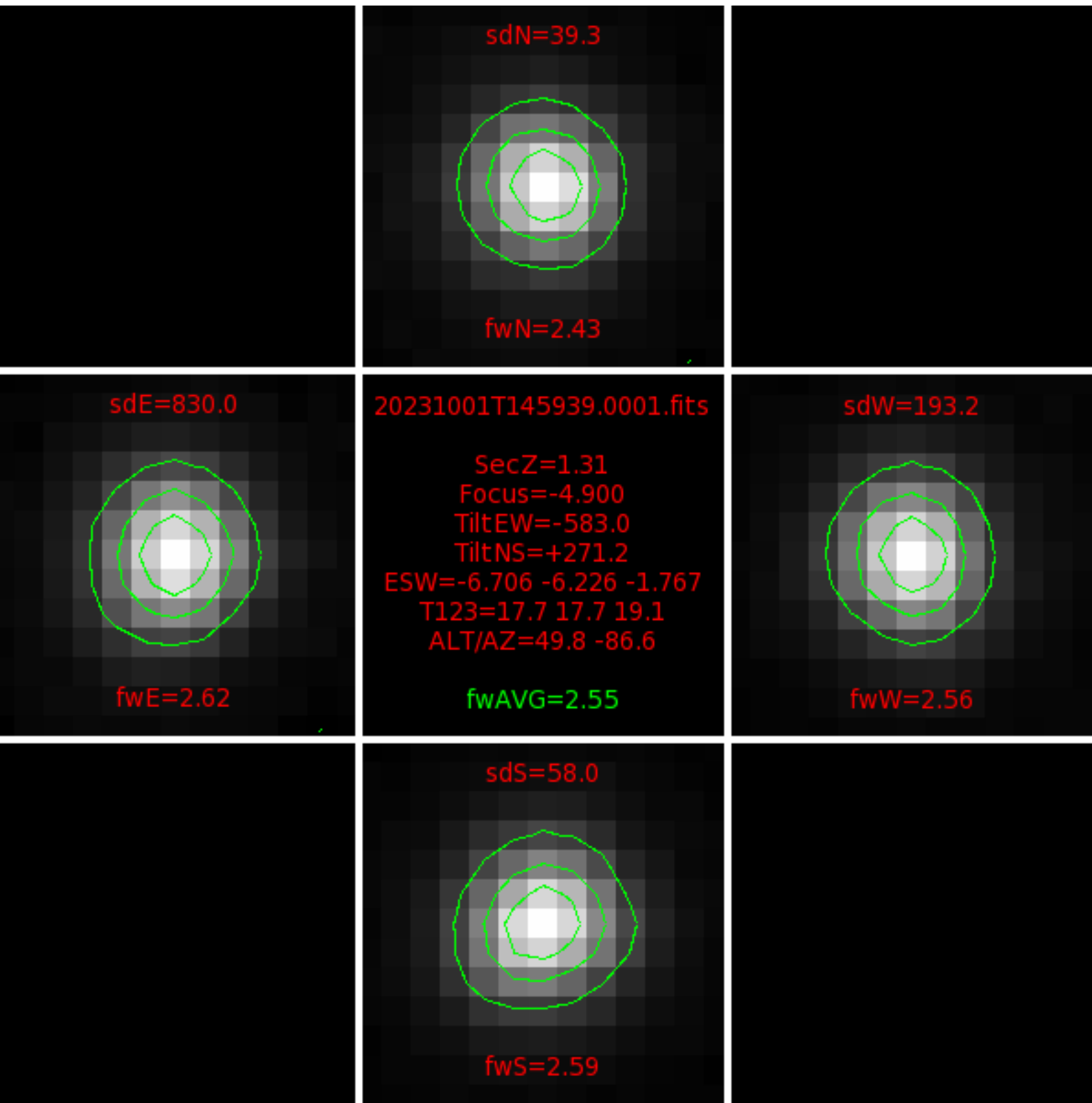
0

0

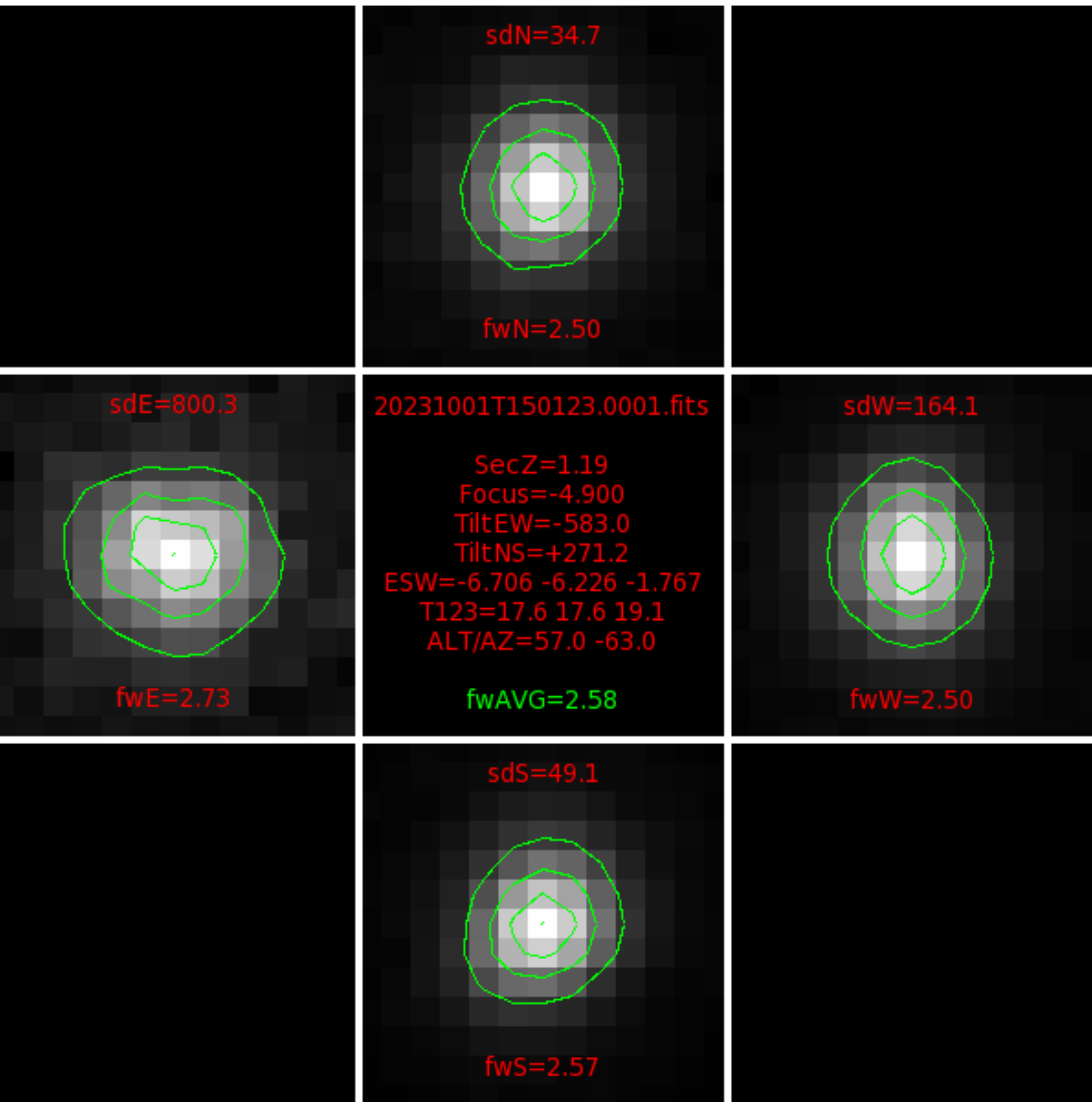
0

0

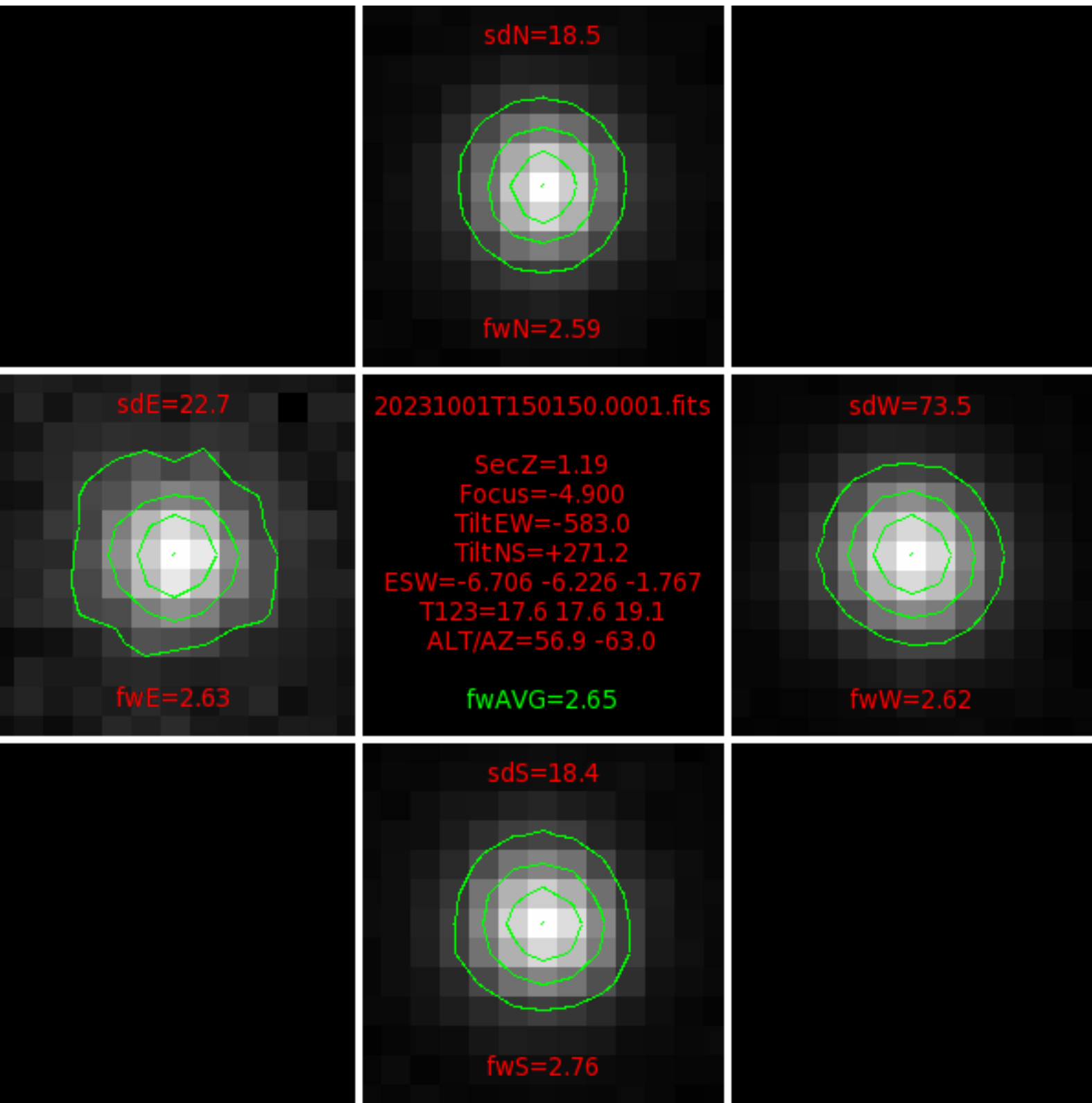
0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0

0

0

0

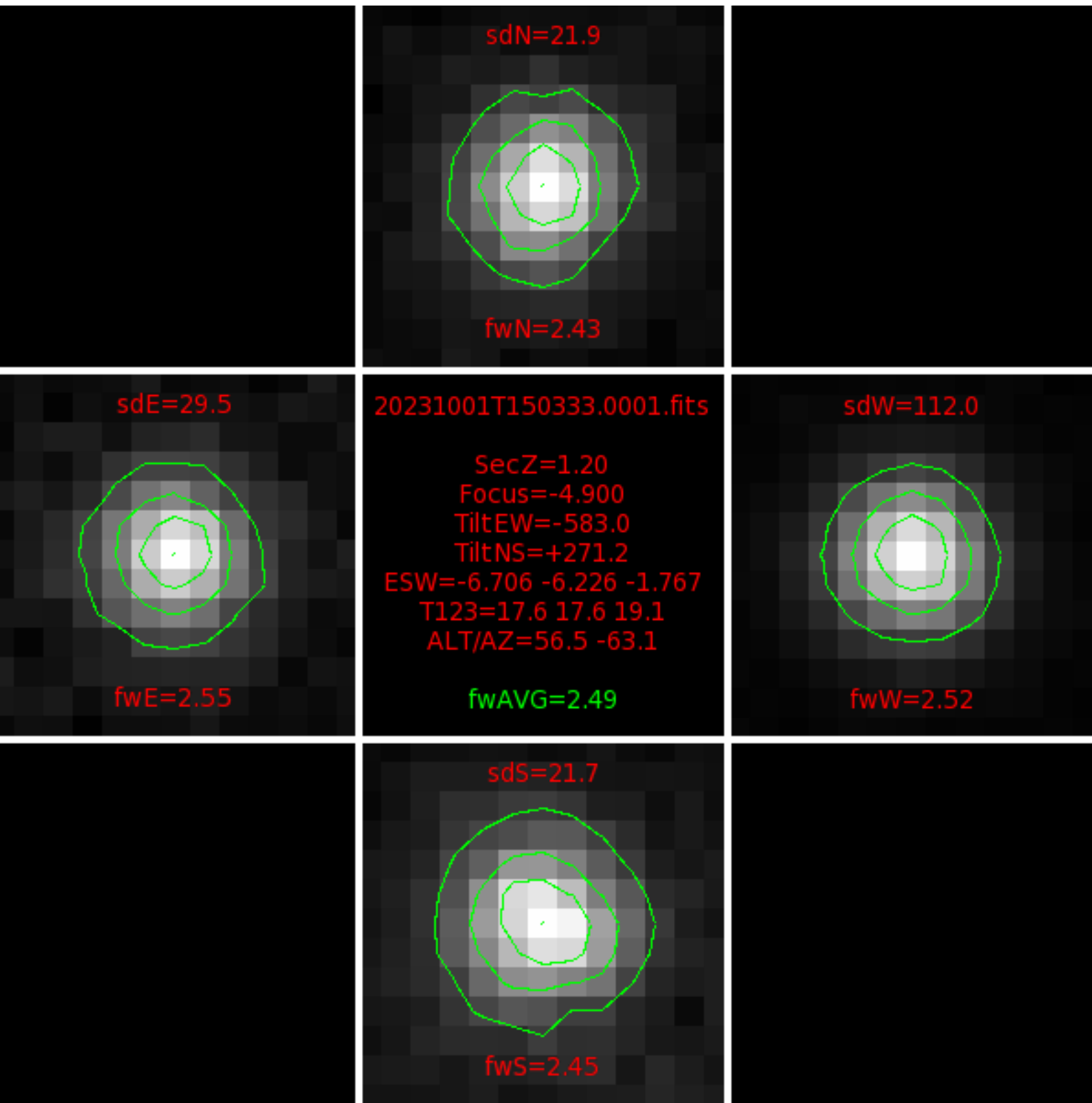
0

0

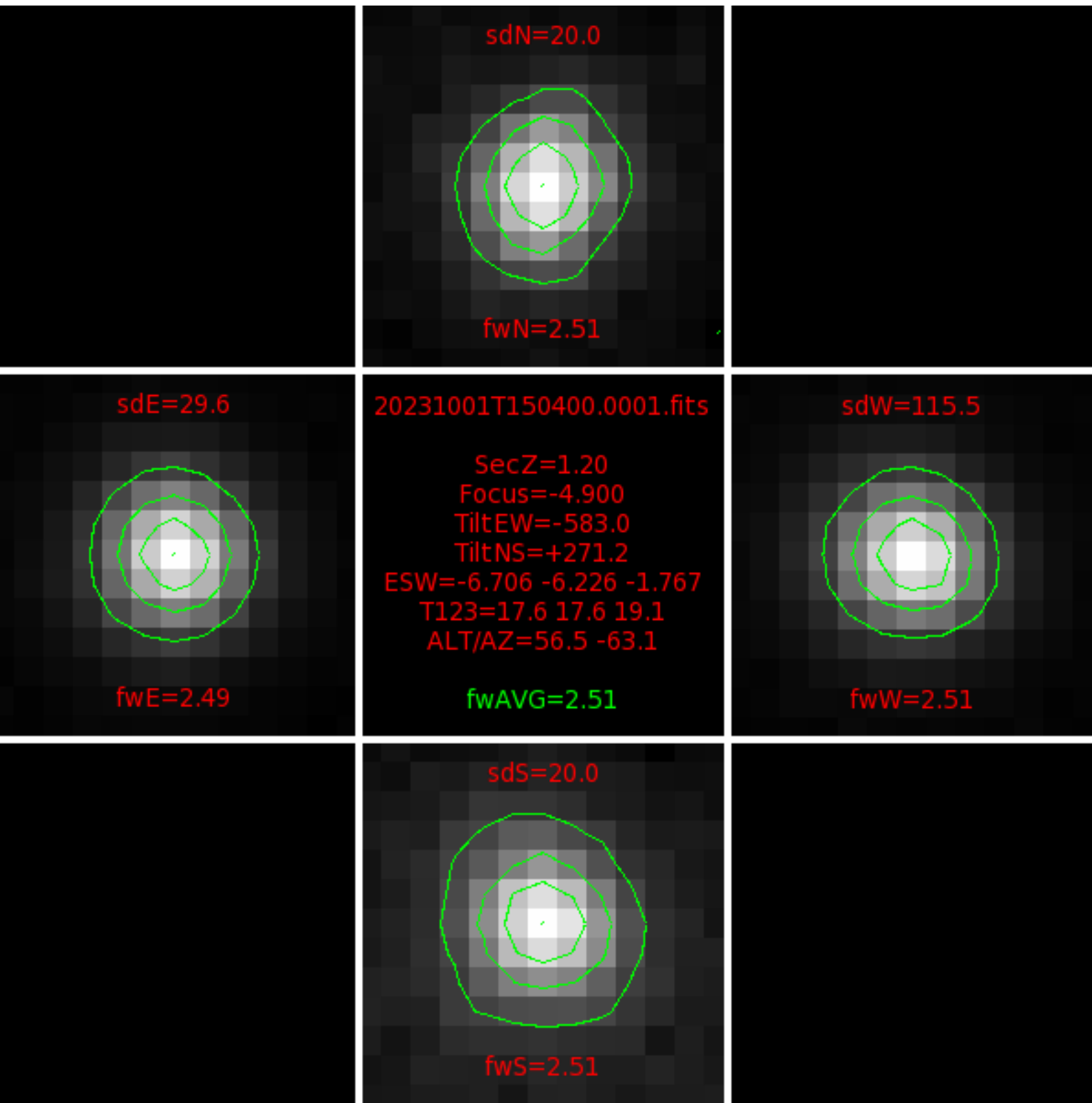
0

0

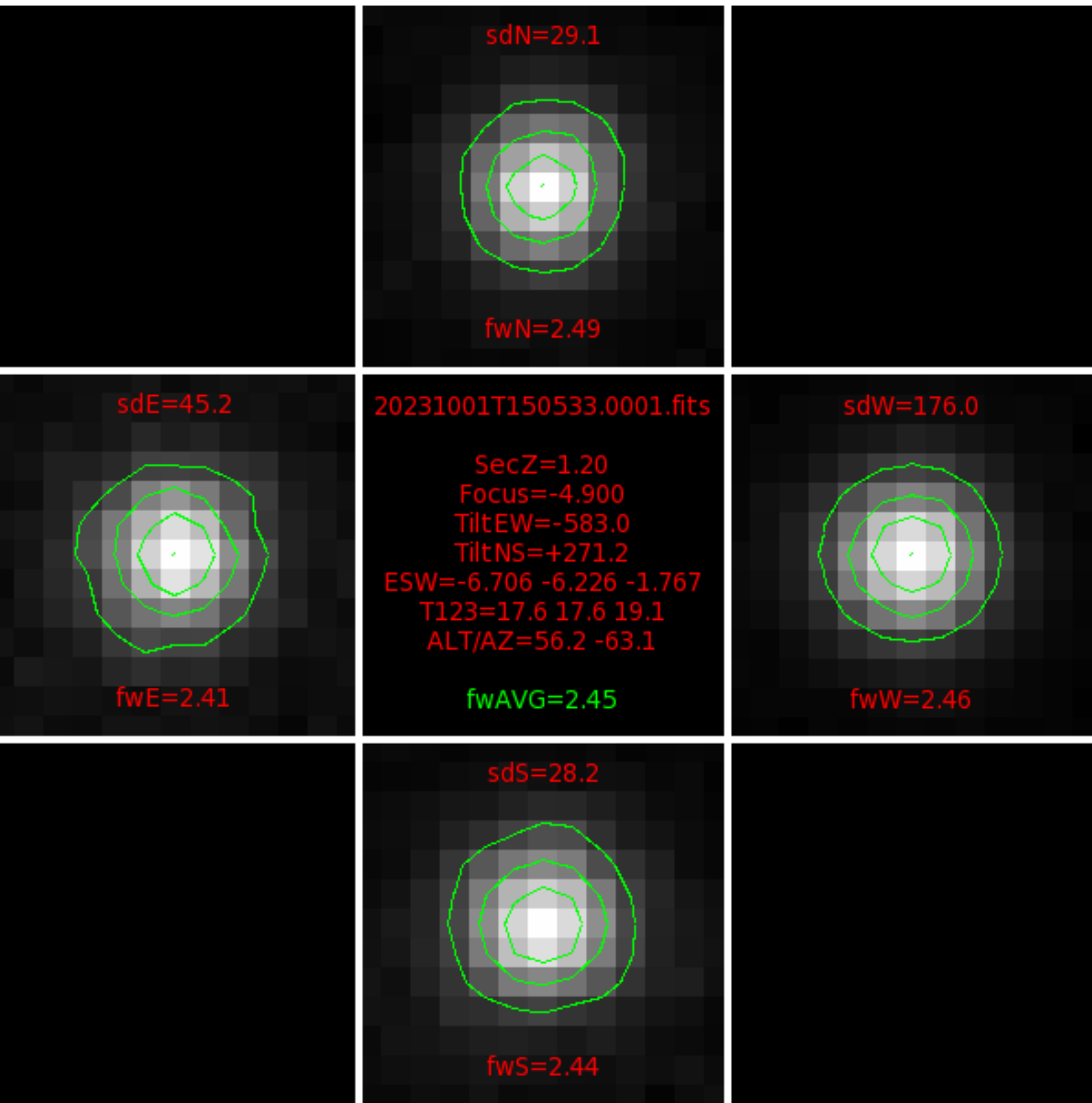
0



0 0 0 0 0 0 0 0 0

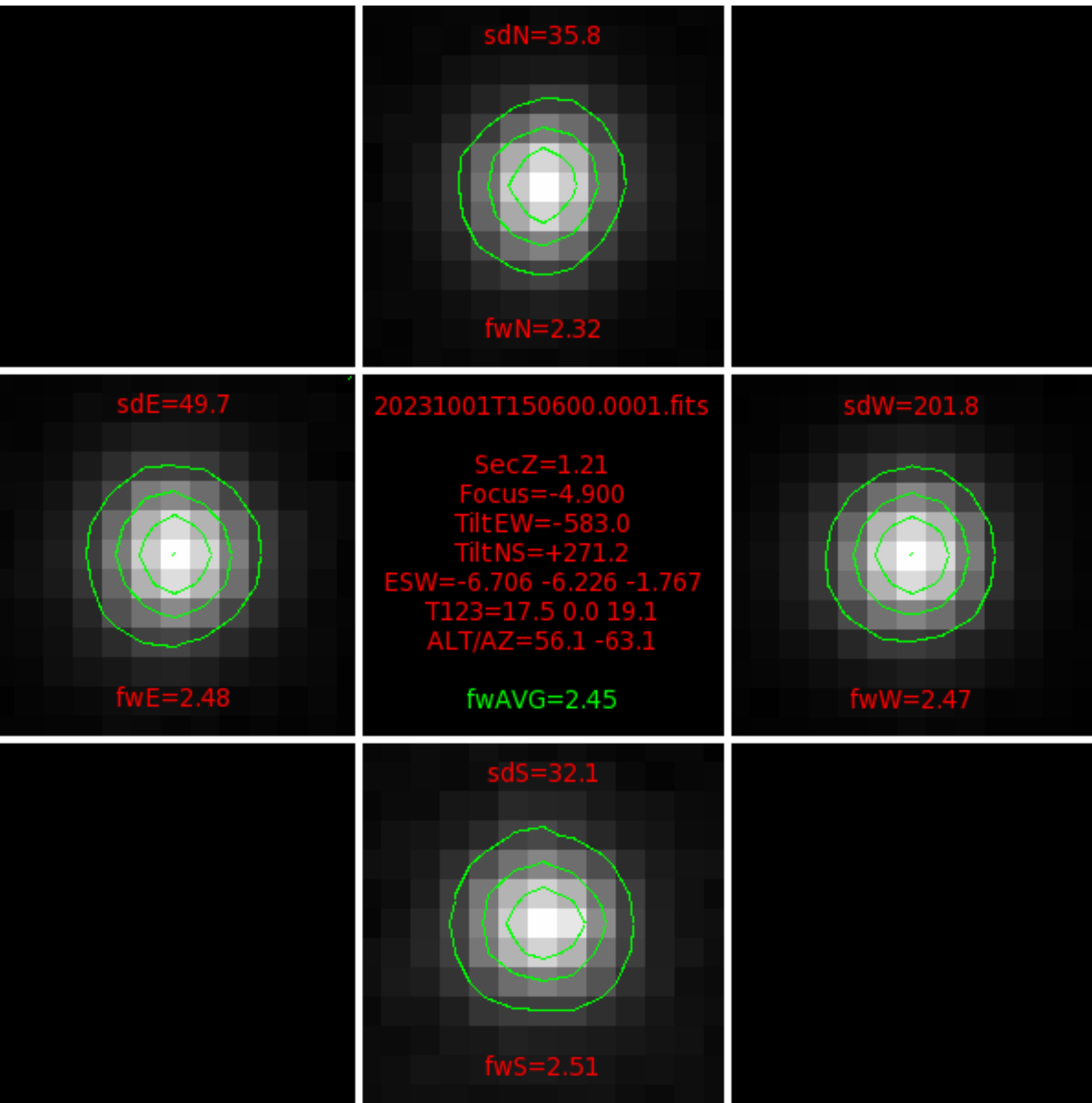


0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0





0

0

0

0

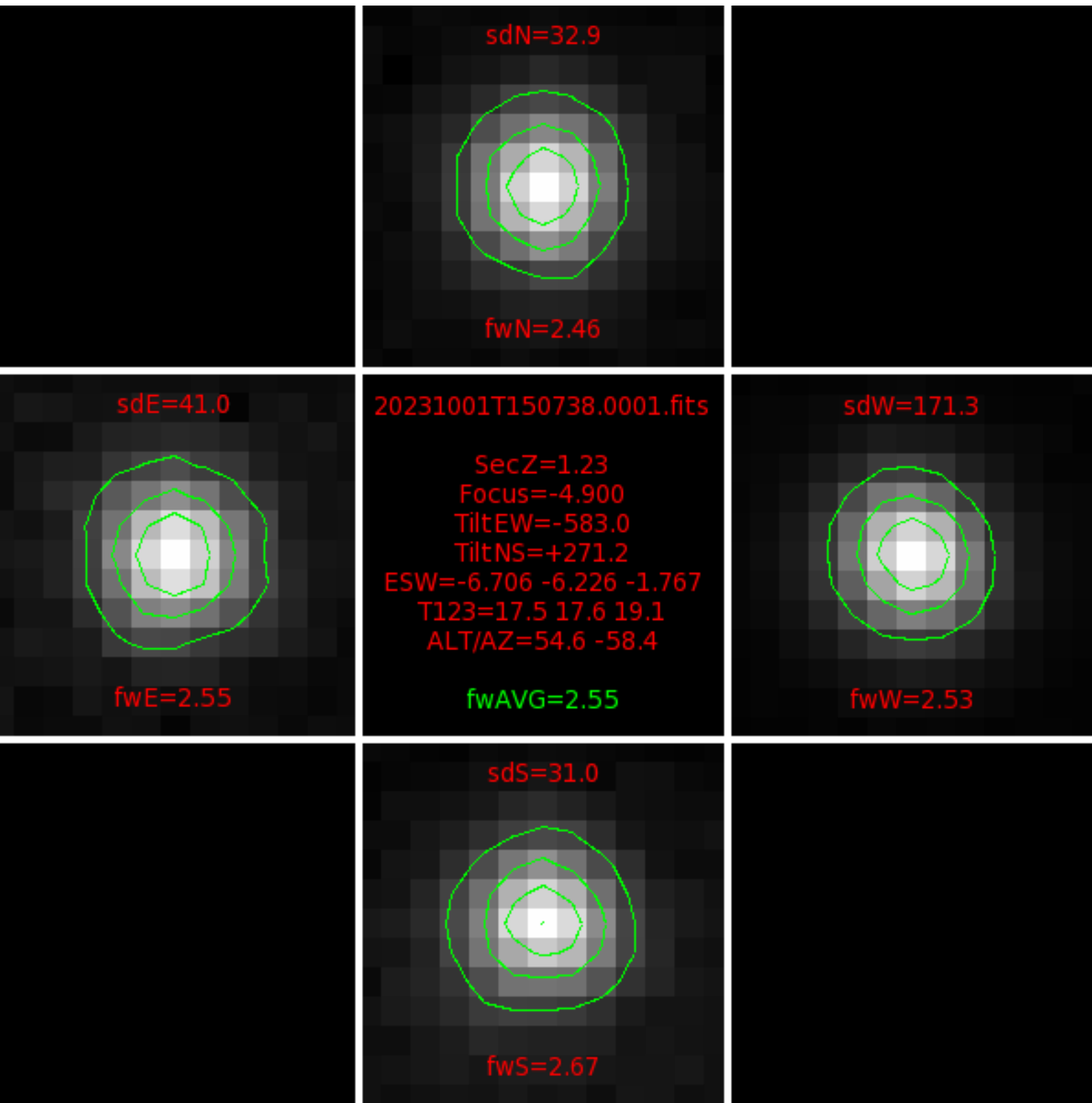
0

0

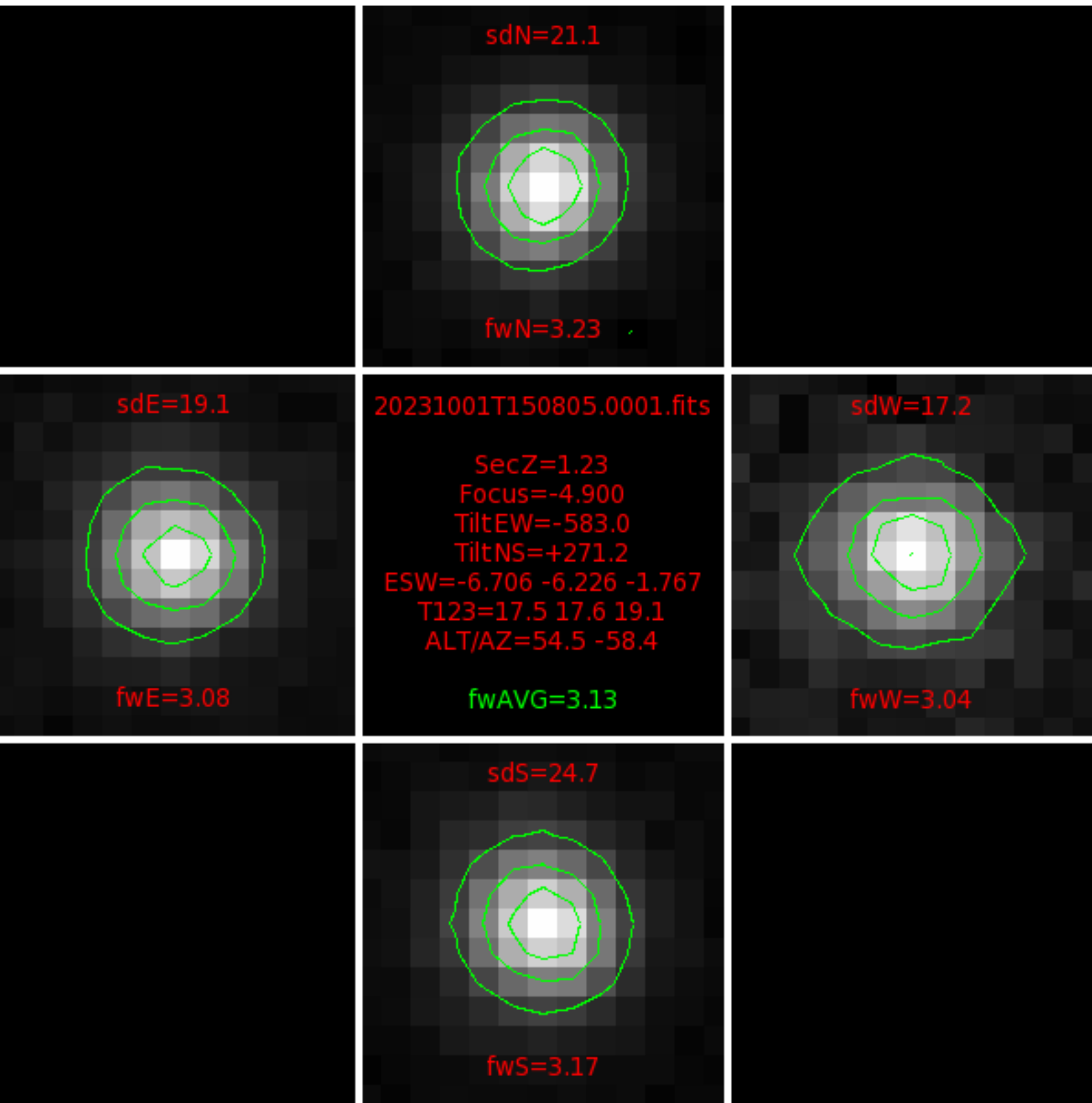
0

0

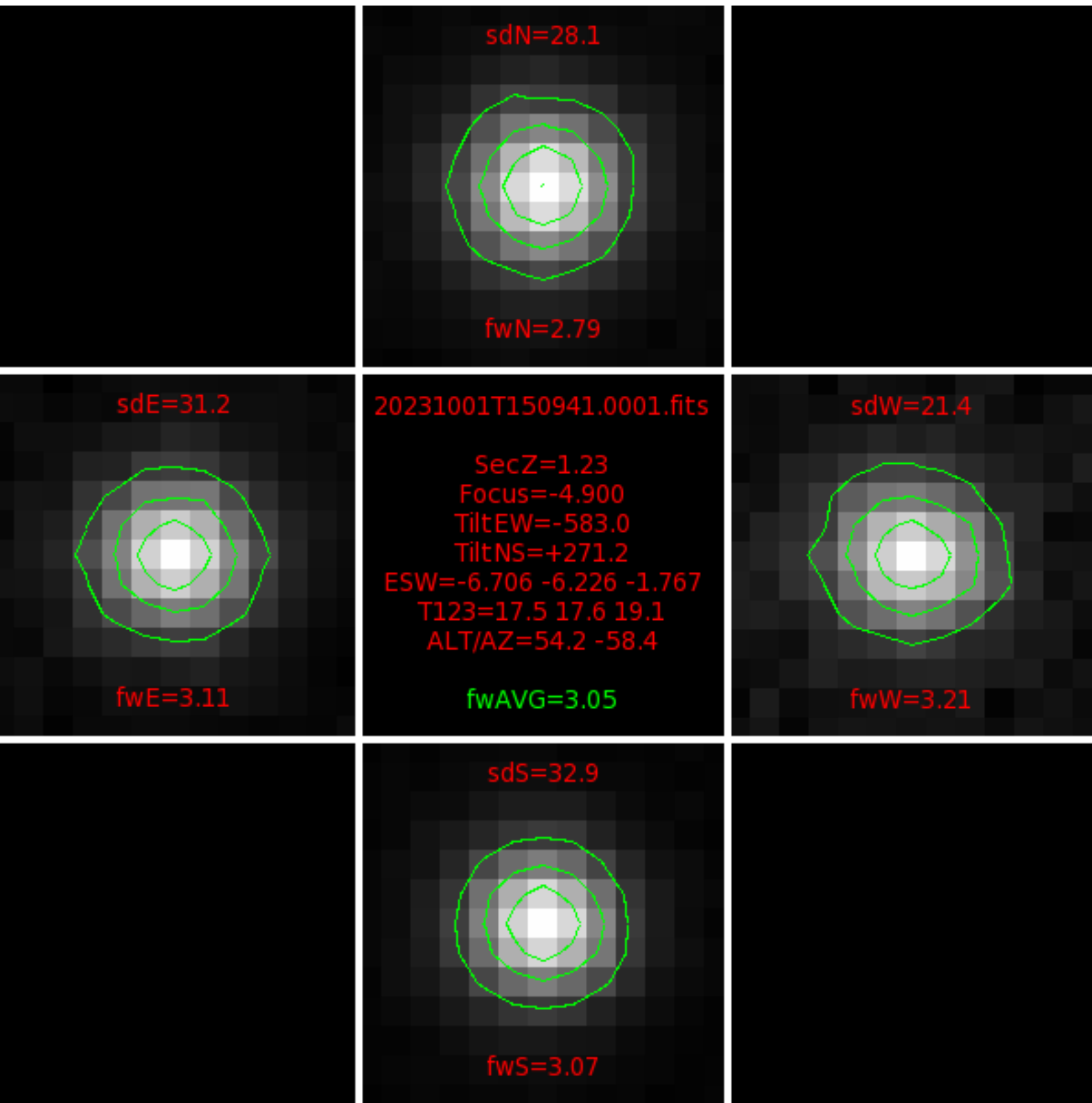
0



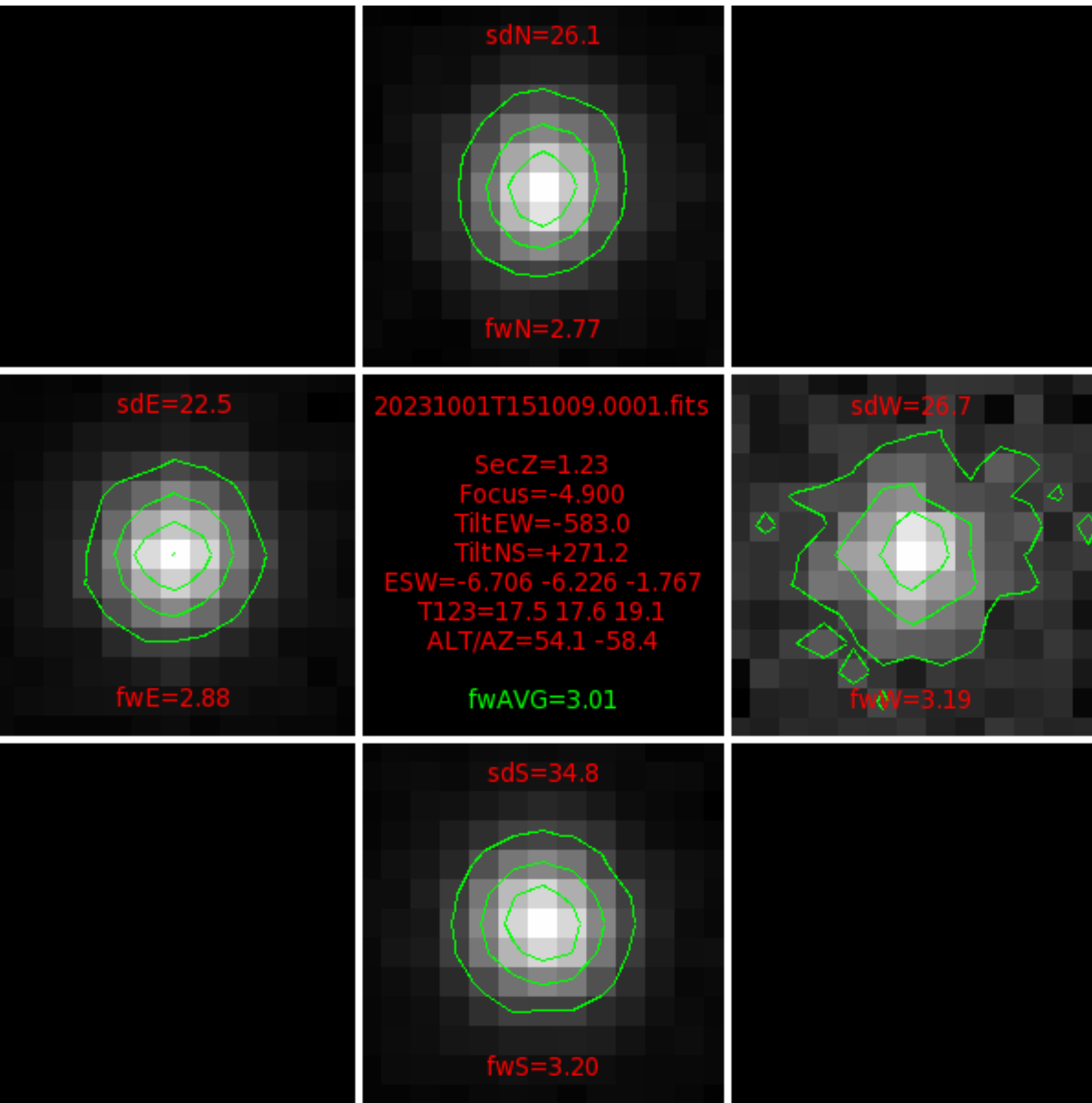
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0

0

0

0

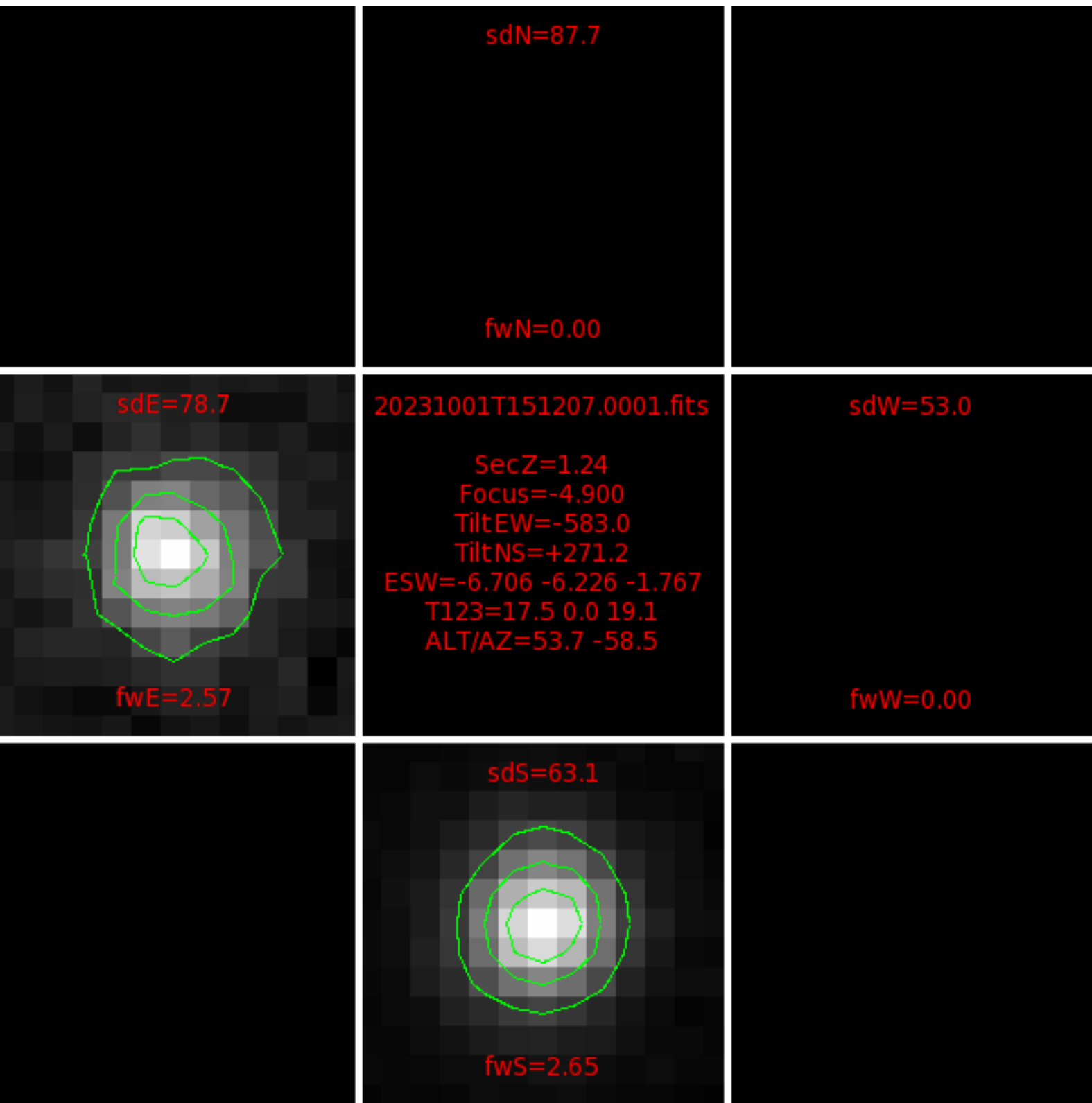
0

0

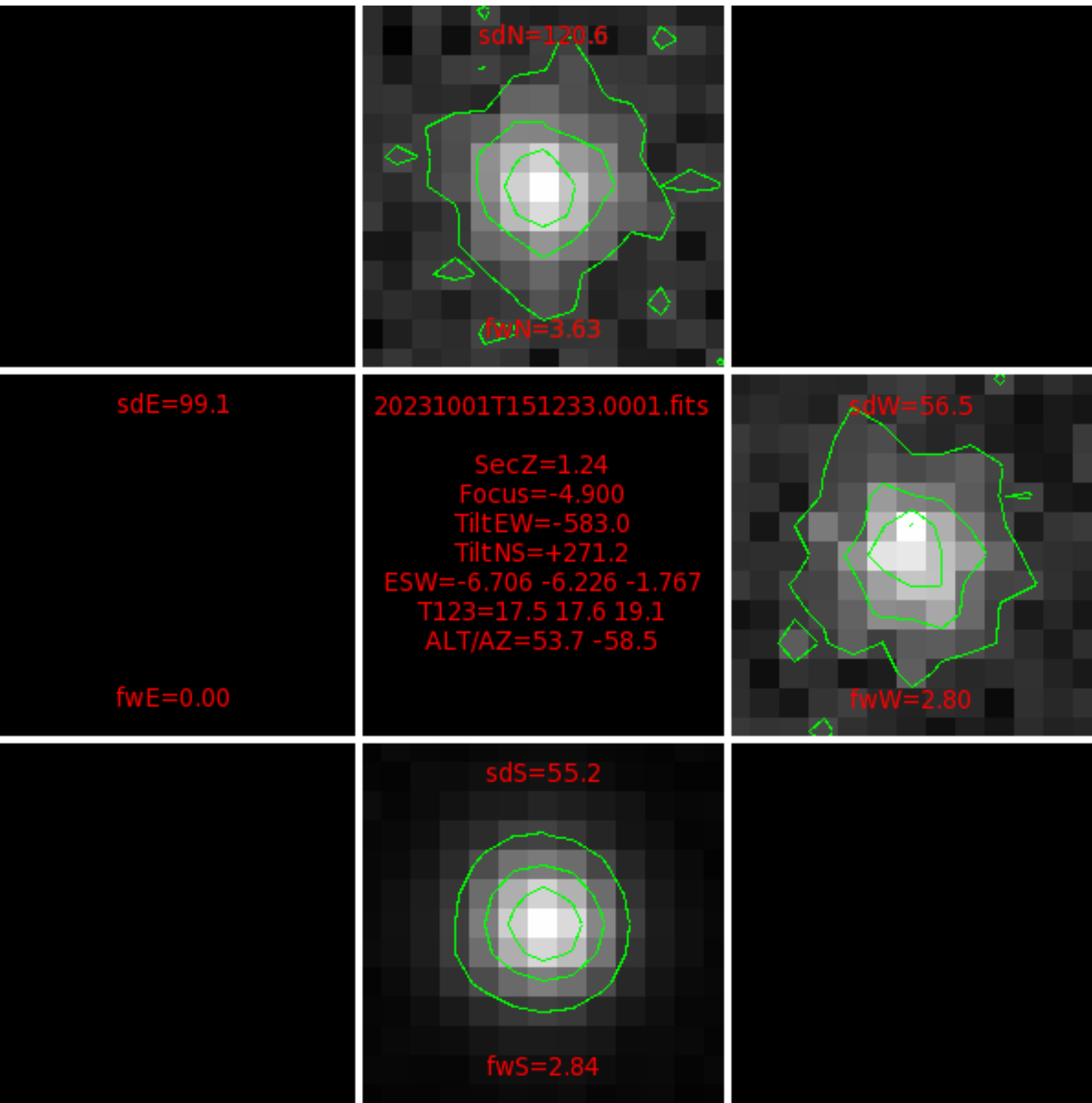
0

0

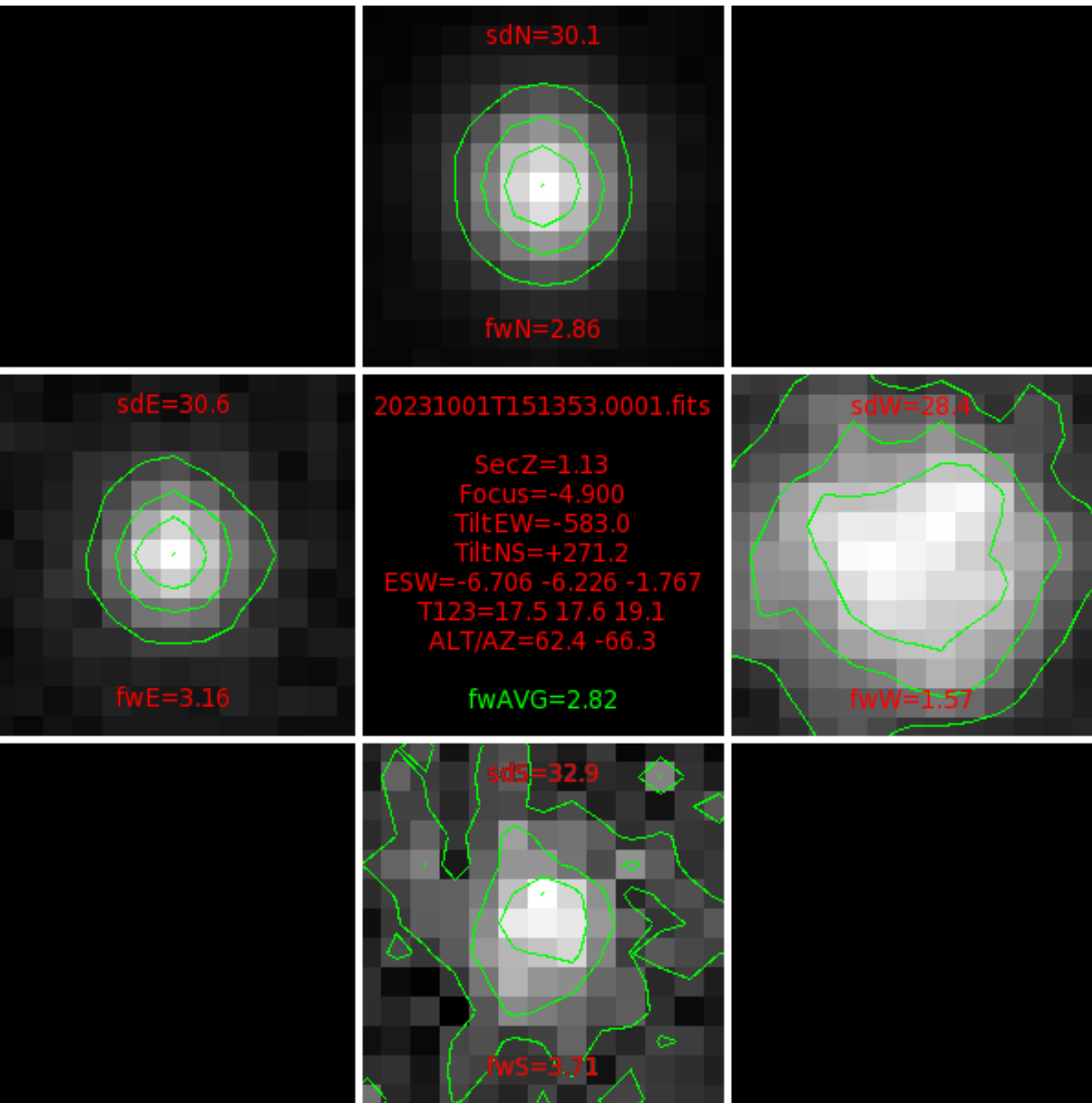
0



0 0 0 0 0 0 0 0 0

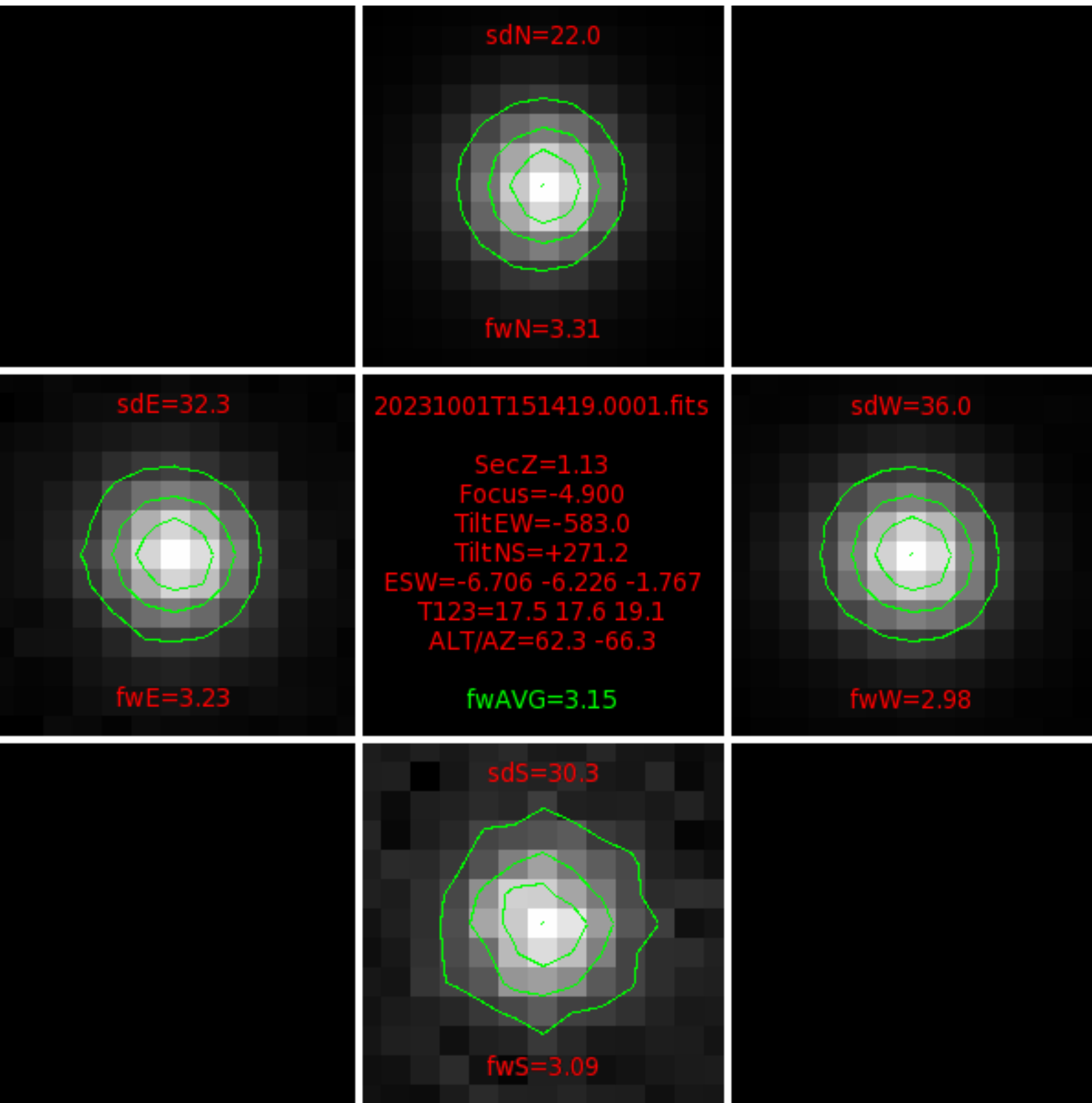


0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0





0

0

0

0

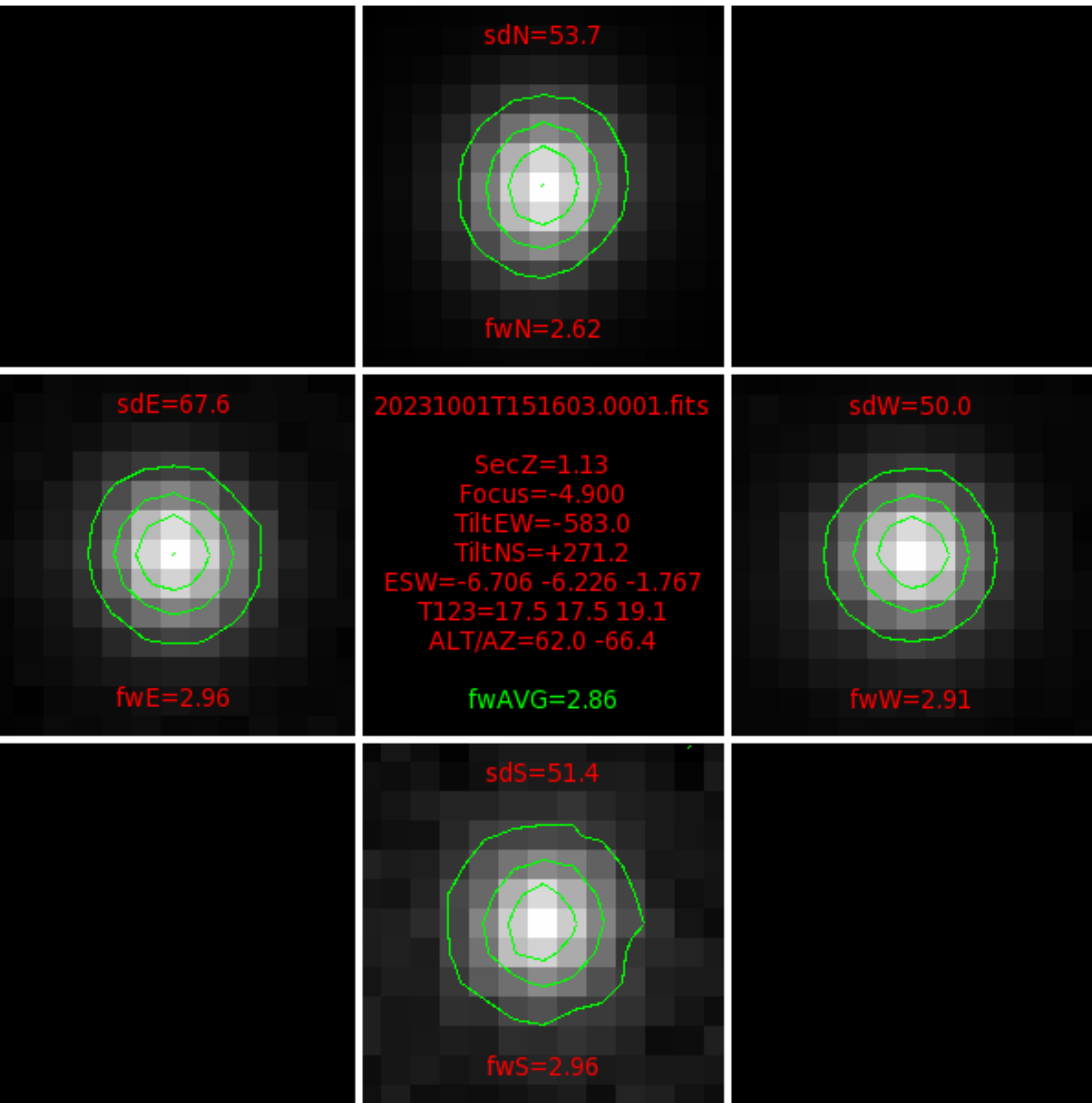
0

0

0

0

0



0 0 0 0 0 0 0 0 0

sdN=107.9

fwN=0.00

sdE=85.4

20231001T151630.0001.fits

sdW=69.7

SecZ=1.13

Focus=-4.900

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.706 -6.226 -1.767

T123=17.5 17.5 19.1

ALT/AZ=61.9 -66.4

fwE=0.00

fwW=0.00

sdS=73.3

fwS=0.00

0

0

0

0

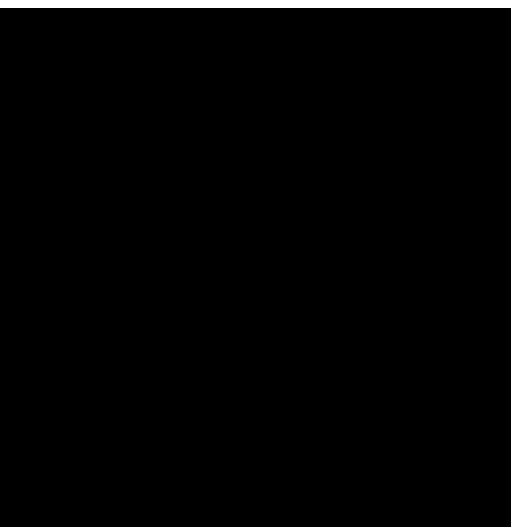
0

0

0

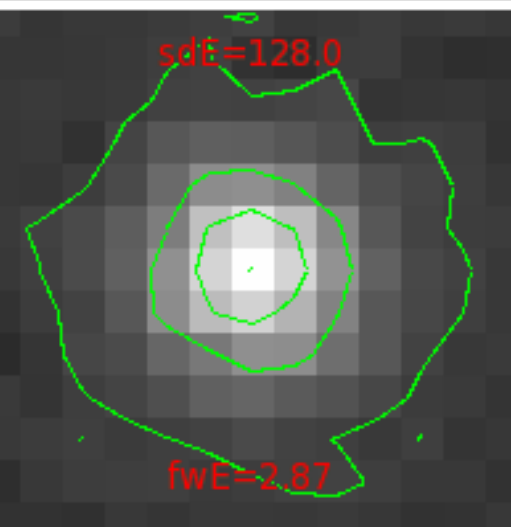
0

0



sdN=174.3

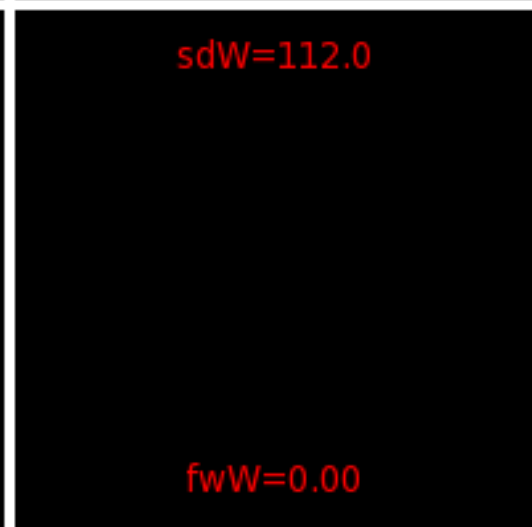
fwN=0.00



sdE=128.0

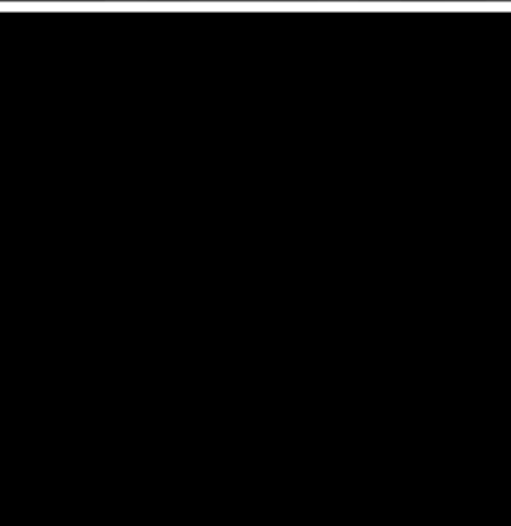
fwE=2.87

20231001T151814.0001.fits  
SecZ=1.14  
Focus=-4.900  
TiltEW=-583.0  
TiltNS=+271.2  
ESW=-6.706 -6.226 -1.767  
T123=17.5 17.6 19.1  
ALT/AZ=61.5 -66.5



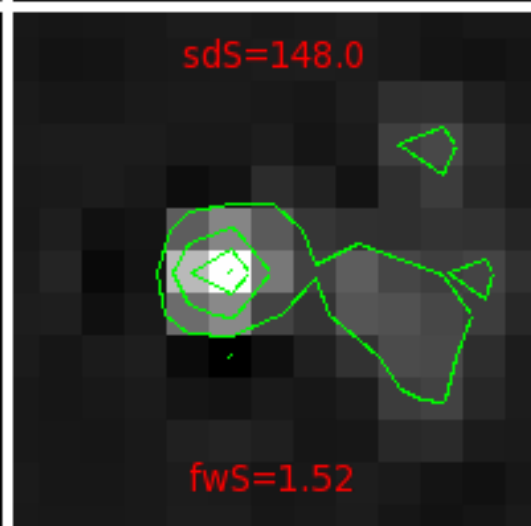
sdW=112.0

fwW=0.00



sdS=148.0

fwS=1.52



0

0

0

0

0

0

0

0

0

sdN=188.4

fwN=0.00

sdE=195.5

20231001T151840.0001.fits

sdW=117.0

SecZ=1.14

Focus=-4.900

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.706 -6.226 -1.767

T123=17.5 17.6 19.1

ALT/AZ=61.5 -66.5

fwE=0.00

fwW=0.00

sdS=163.8

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=1374.5

fwN=0.00

sdE=28498.4

20231001T153638.0001.fits

sdW=0.0

SecZ=1.47

Focus=-4.900

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.706 -6.226 -1.767

T123=17.8 17.8 19.0

ALT/AZ=43.0 -90.0

fwE=0.00

fwW=0.00

sdS=28840.4

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=1069.4

fwN=0.00

sdE=1251.4

20231001T153805.0001.fits

sdW=10038.6

SecZ=1.47

Focus=-4.893

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.699 -6.219 -1.760

T123=17.8 17.8 19.1

ALT/AZ=43.0 -90.0

fwE=0.00

fwW=0.00

sdS=942.9

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=910.3

fwN=0.00

sdE=1224.7

20231001T153933.0001.fits

sdW=519.7

SecZ=1.47

Focus=-4.900

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.706 -6.226 -1.767

T123=17.8 0.0 19.1

ALT/AZ=43.0 -90.0

fwE=0.00

fwW=0.00

sdS=923.7

fwS=0.00

0

0

0

0

0

0

0

0

0



sdN=958.8

fwN=0.00

sdE=1294.6

20231001T154054.0001.fits

sdW=455.8

SecZ=1.47

Focus=-4.900

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.706 -6.226 -1.767

T123=17.8 17.8 19.1

ALT/AZ=43.0 -90.0

fwE=0.00

fwW=0.00

sdS=975.3

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=922.3

fwN=0.00

sdE=1239.7

20231001T154222.0001.fits

sdW=521.2

SecZ=1.47

Focus=-4.900

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.706 -6.226 -1.767

T123=17.8 17.9 19.0

ALT/AZ=43.0 -90.0

fwE=0.00

fwW=0.00

sdS=935.2

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=0.0

fwN=0.00

sdE=0.0

20231001T154548.0001.fits

sdW=0.0

SecZ=1.47

Focus=-4.893

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.699 -6.219 -1.760

T123=17.8 0.0 19.0

ALT/AZ=43.0 -90.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=10973.3

fwN=0.00

sdE=24852.5

20231001T154705.0001.fits

sdW=0.0

SecZ=1.47

Focus=-4.893

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.699 -6.219 -1.760

T123=17.8 17.9 19.0

ALT/AZ=43.0 -90.0

fwE=0.00

fwW=0.00

sdS=17692.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=1007.7

fwN=0.00

sdE=1416.0

20231001T154835.0001.fits

sdW=151.5

SecZ=1.47

Focus=-4.893

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.699 -6.219 -1.760

T123=17.8 17.9 19.1

ALT/AZ=43.0 -90.0

fwE=0.00

fwW=0.00

sdS=1041.0

fwS=0.00

0

0

0

0

0

0

0

0

0