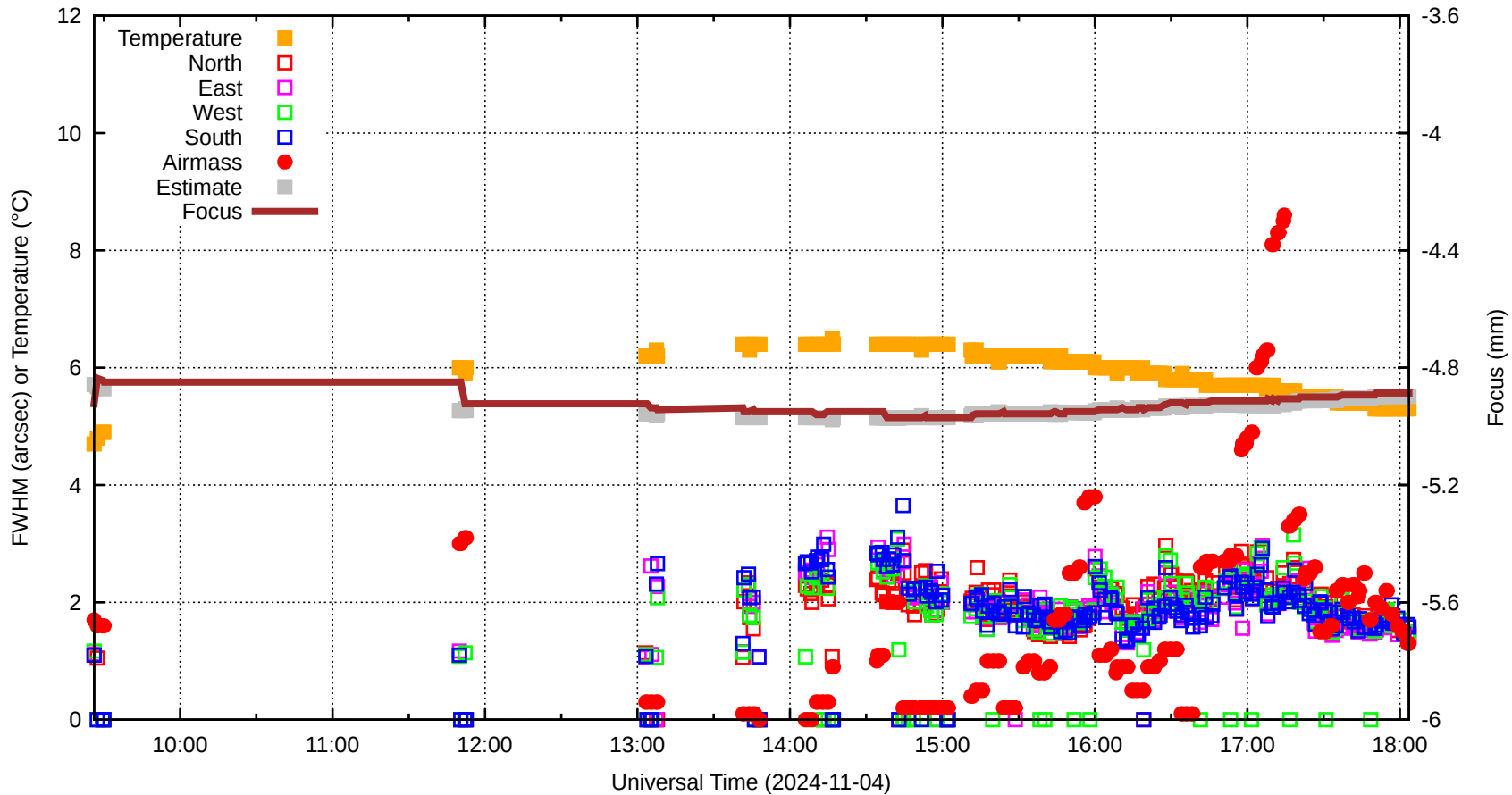
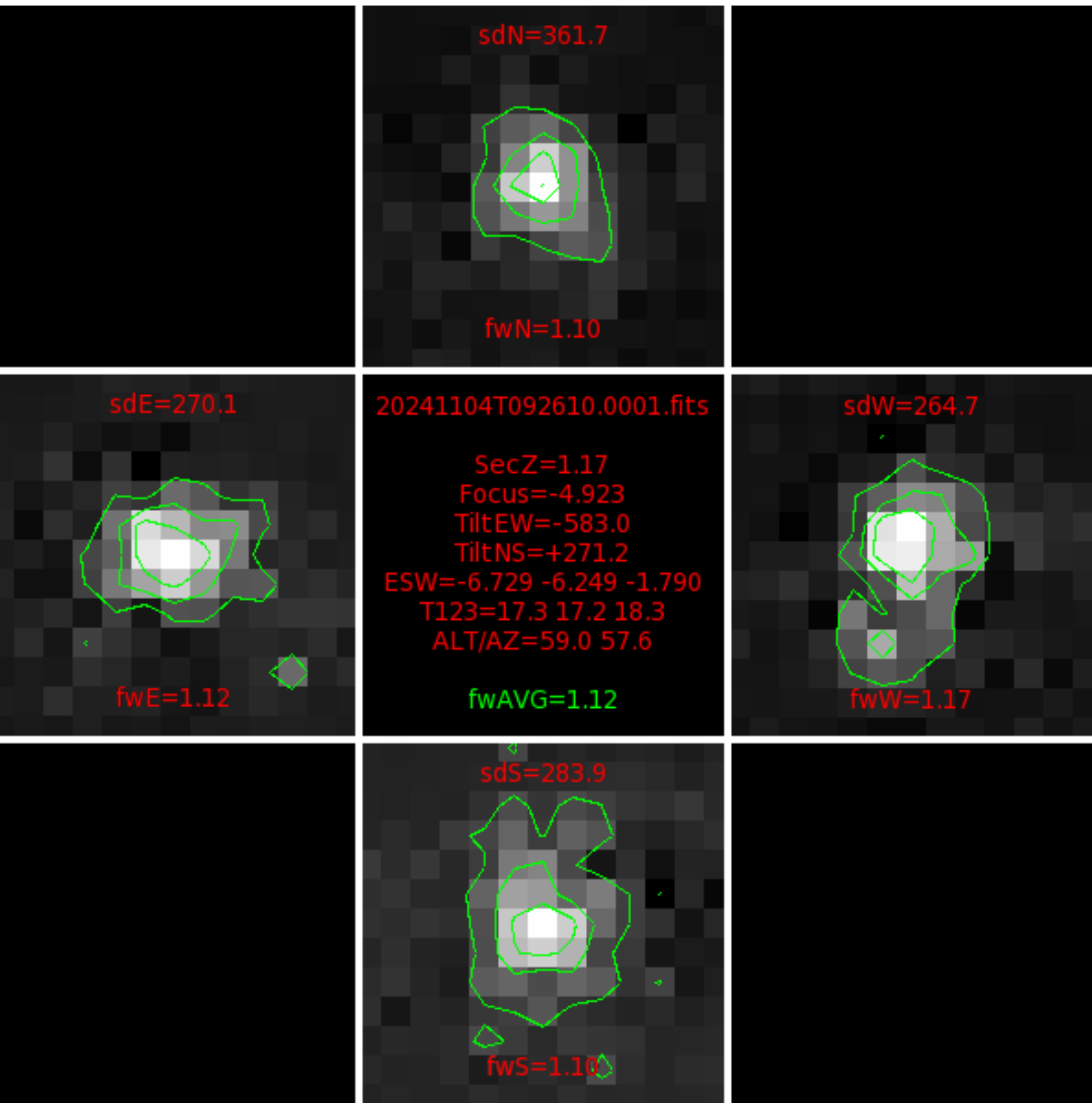


FFT (FWHM-FOCUS-TEMP) Monitoring

EST=-4.896 FOC=-4.886





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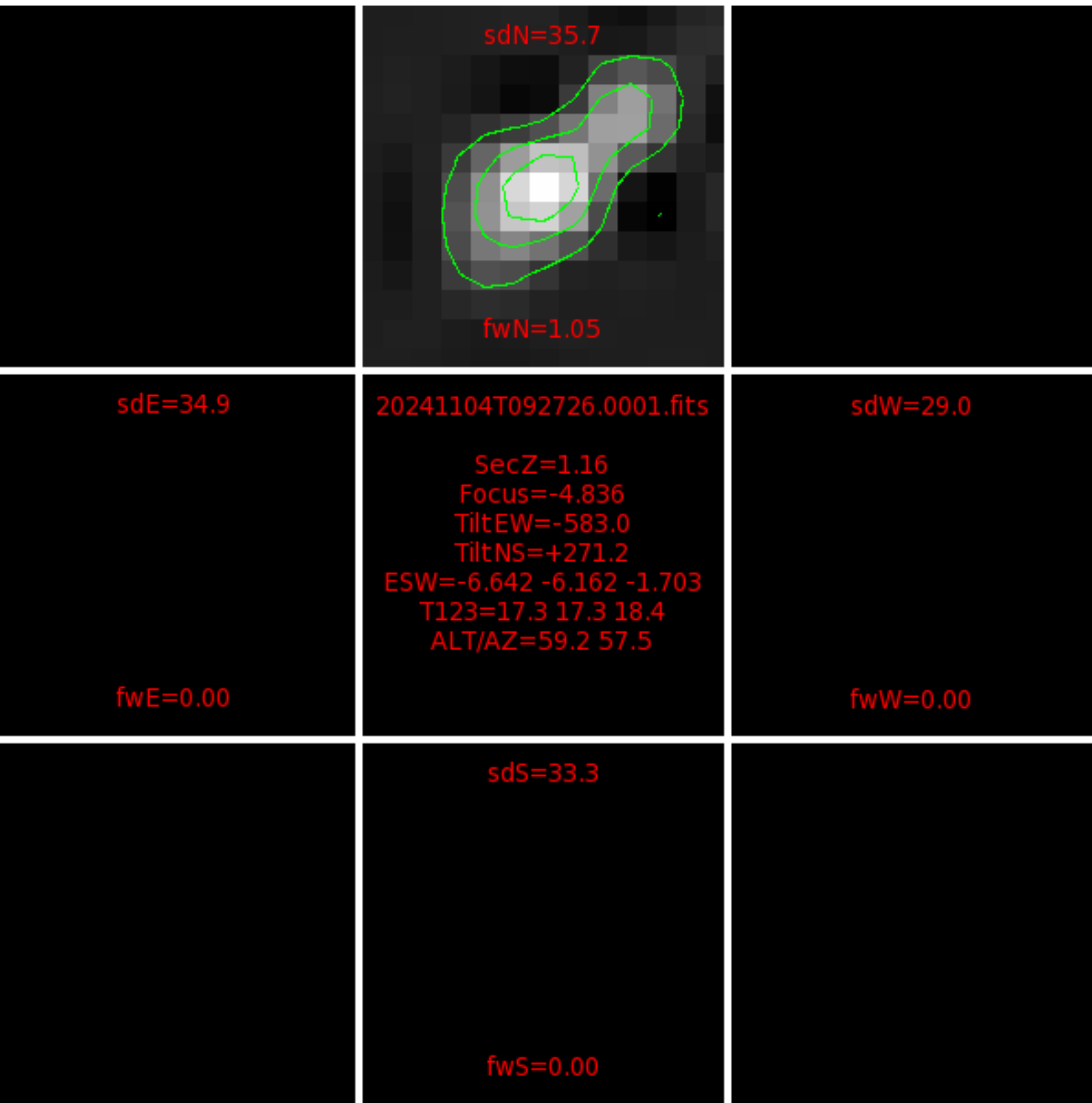
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sdE=25.0

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sdW=22.5

SecZ=1.16

Focus=-4.843

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.649 -6.169 -1.710

T123=17.5 17.3 18.5

ALT/AZ=59.6 57.4

fwE=0.00

fwW=0.00

sdS=23.7

fwS=0.00

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sdN=21.7

fwN=0.00

sdE=21.9

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sdW=19.4

SecZ=1.16

Focus=-4.849

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.655 -6.175 -1.716

T123=17.5 17.3 18.5

ALT/AZ=59.7 57.4

fwE=0.00

fwW=0.00

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fwS=0.00

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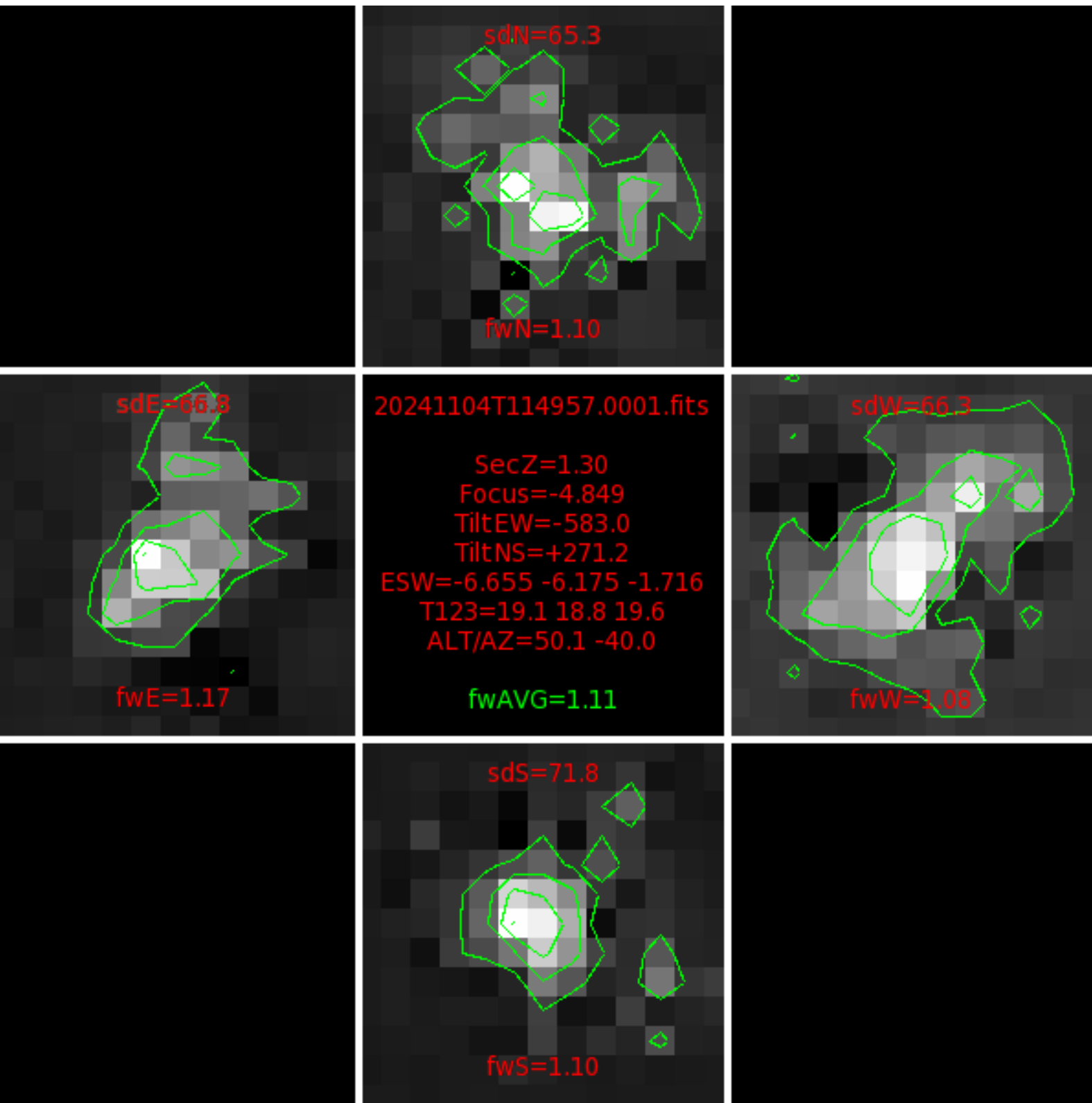
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fwN=0.00

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sdW=7.6

SecZ=1.30

Focus=-4.849

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.655 -6.175 -1.716

T123=19.1 18.8 19.6

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fwS=0.00

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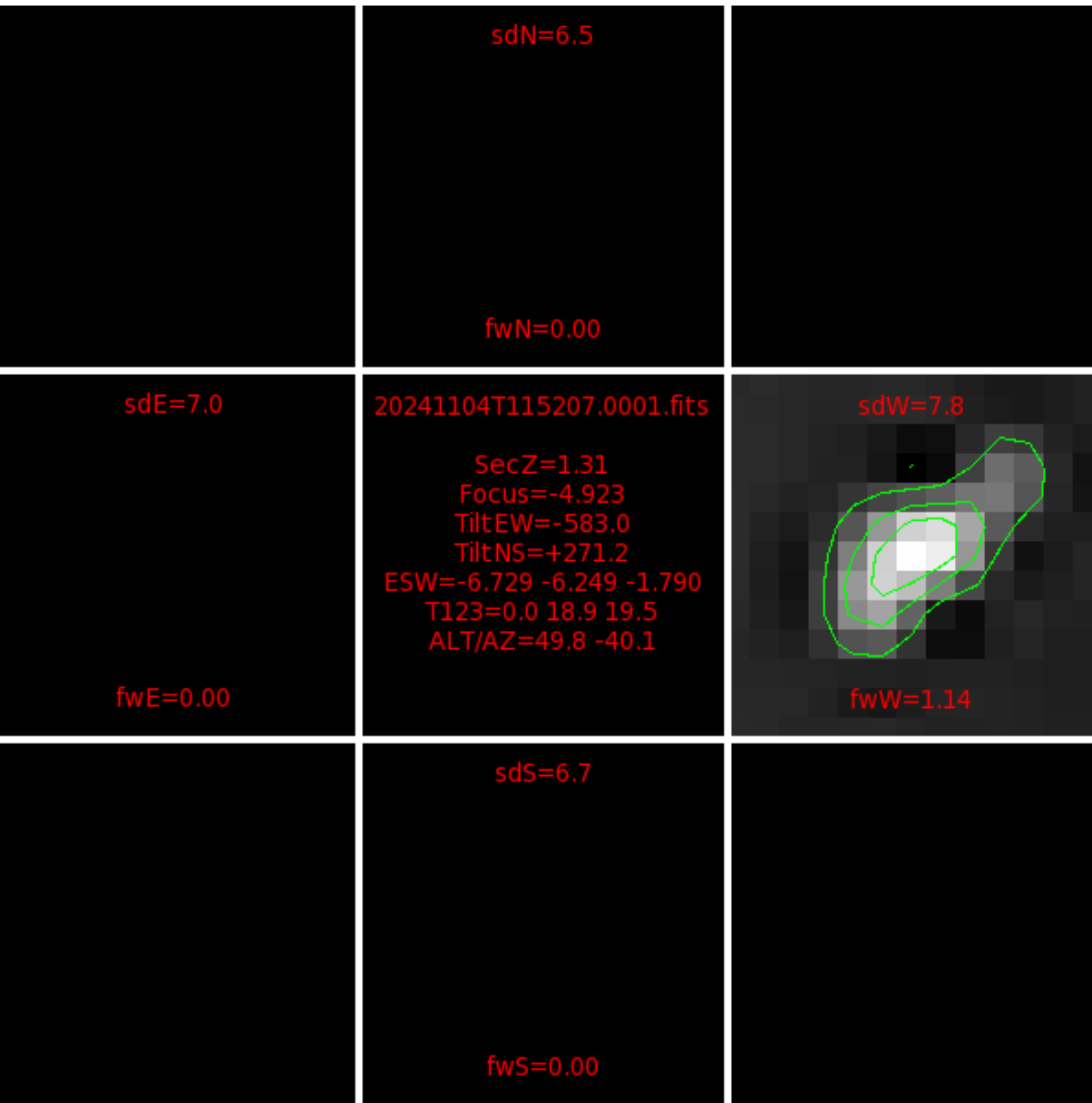
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sdW=8.4

SecZ=1.31

Focus=-4.923

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.729 -6.249 -1.790

T123=19.4 18.9 19.6

ALT/AZ=49.8 -40.2

fwE=0.00

fwW=0.00

sdS=7.1

fwS=0.00

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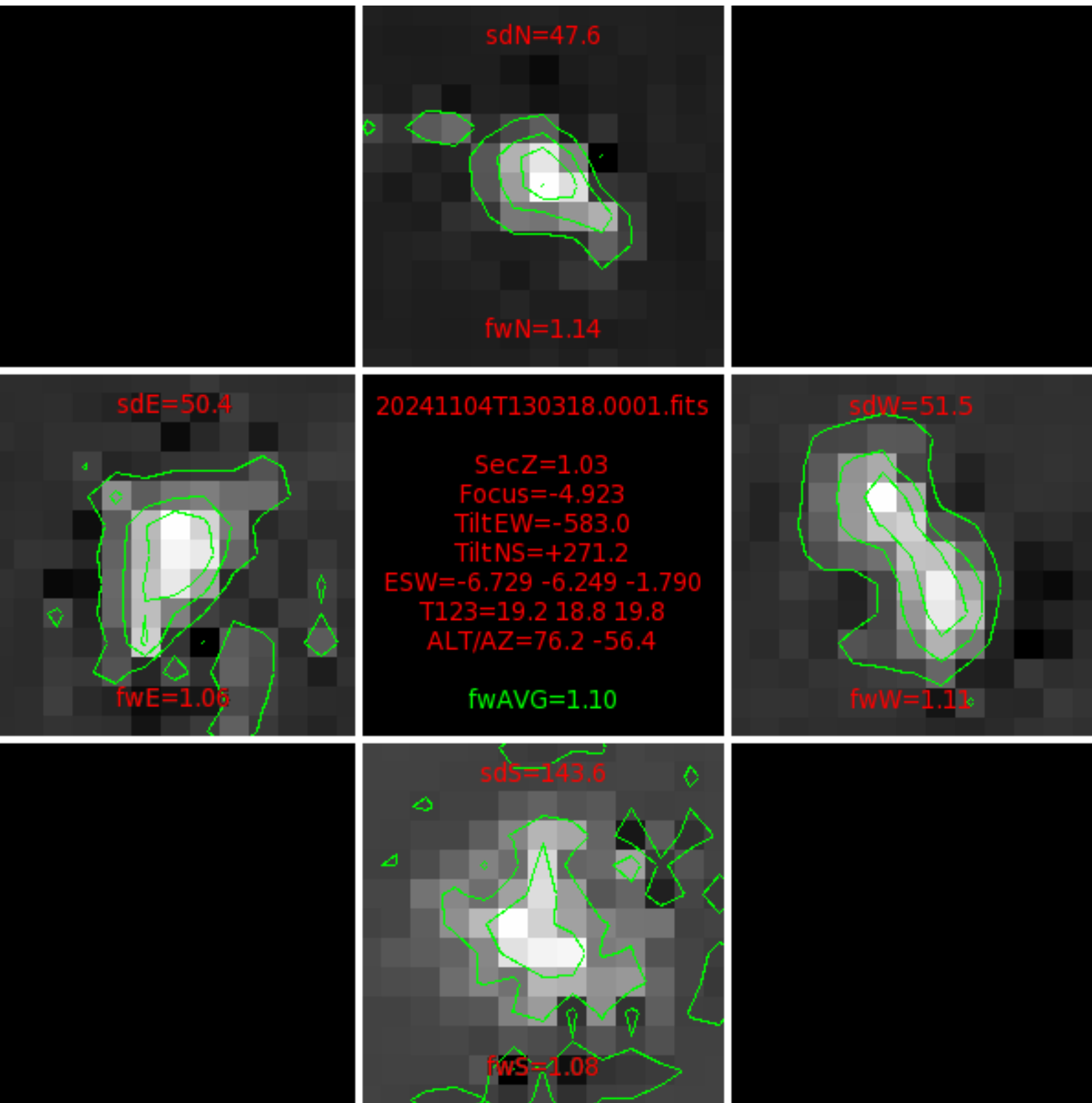
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fwN=0.00

sdE=5.5

20241104T130348.0001.fits

SecZ=1.03

Focus=-4.923

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.729 -6.249 -1.790

T123=19.2 18.9 19.8

ALT/AZ=76.1 -56.6

fwE=0.00

sdS=7.2

fwS=0.00

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sdN=6.5

fwN=0.00



sdE=9.9

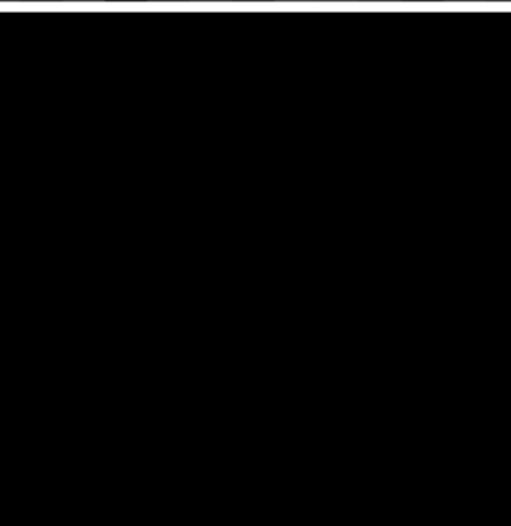
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SecZ=1.03
Focus=-4.937
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.743 -6.263 -1.804
T123=19.1 18.8 19.8
ALT/AZ=75.8 -57.1

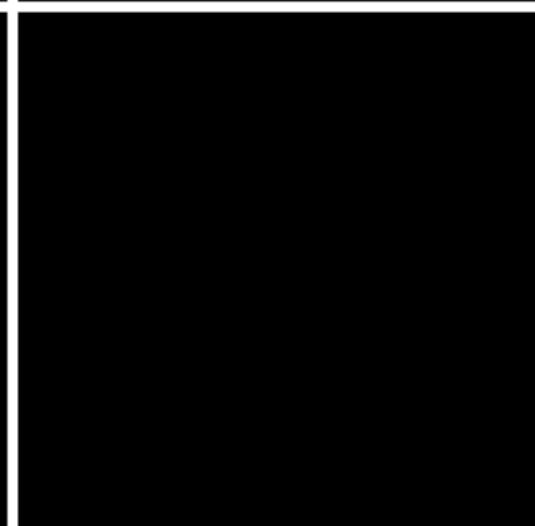
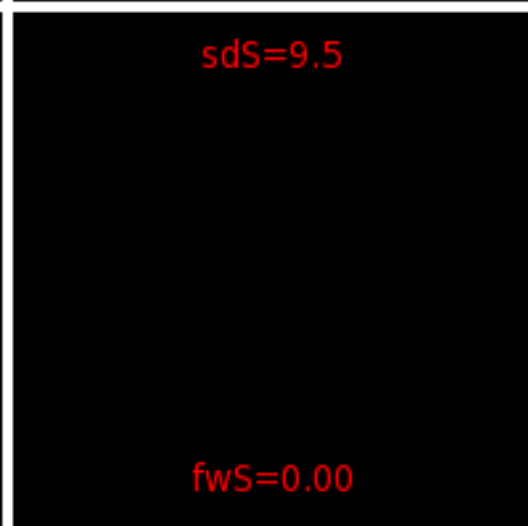
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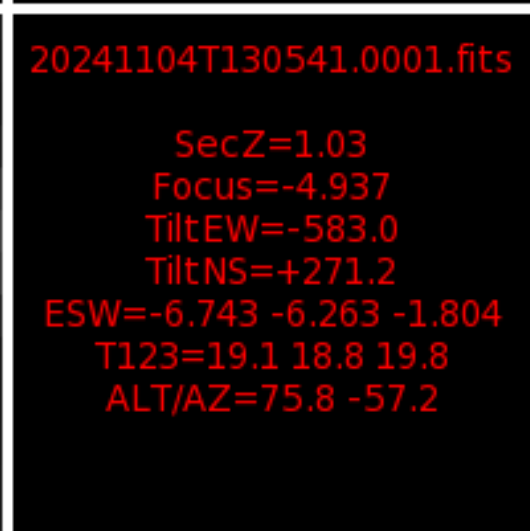
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fwN=0.00



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SecZ=1.03

Focus=-4.937

TiltEW=-583.0

TiltNS=+271.2

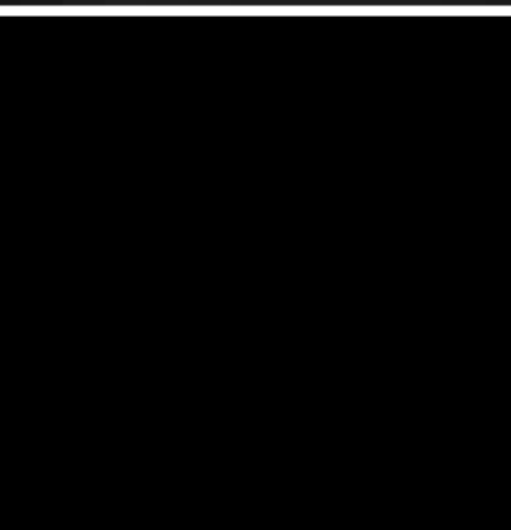
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T123=19.1 18.8 19.8

ALT/AZ=75.8 -57.2

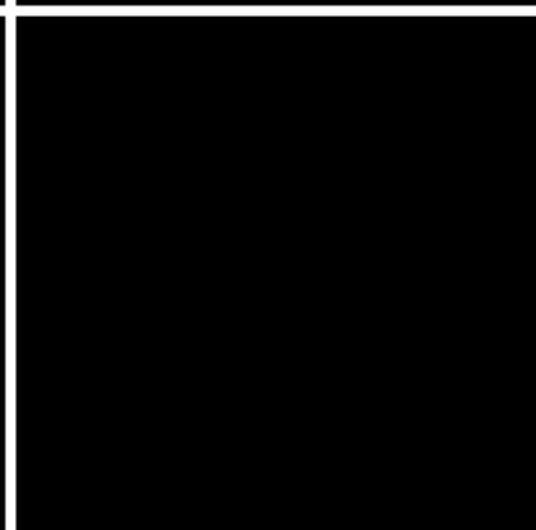
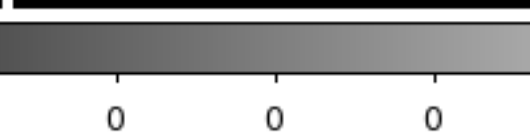
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sdS=7.0

fwS=0.00



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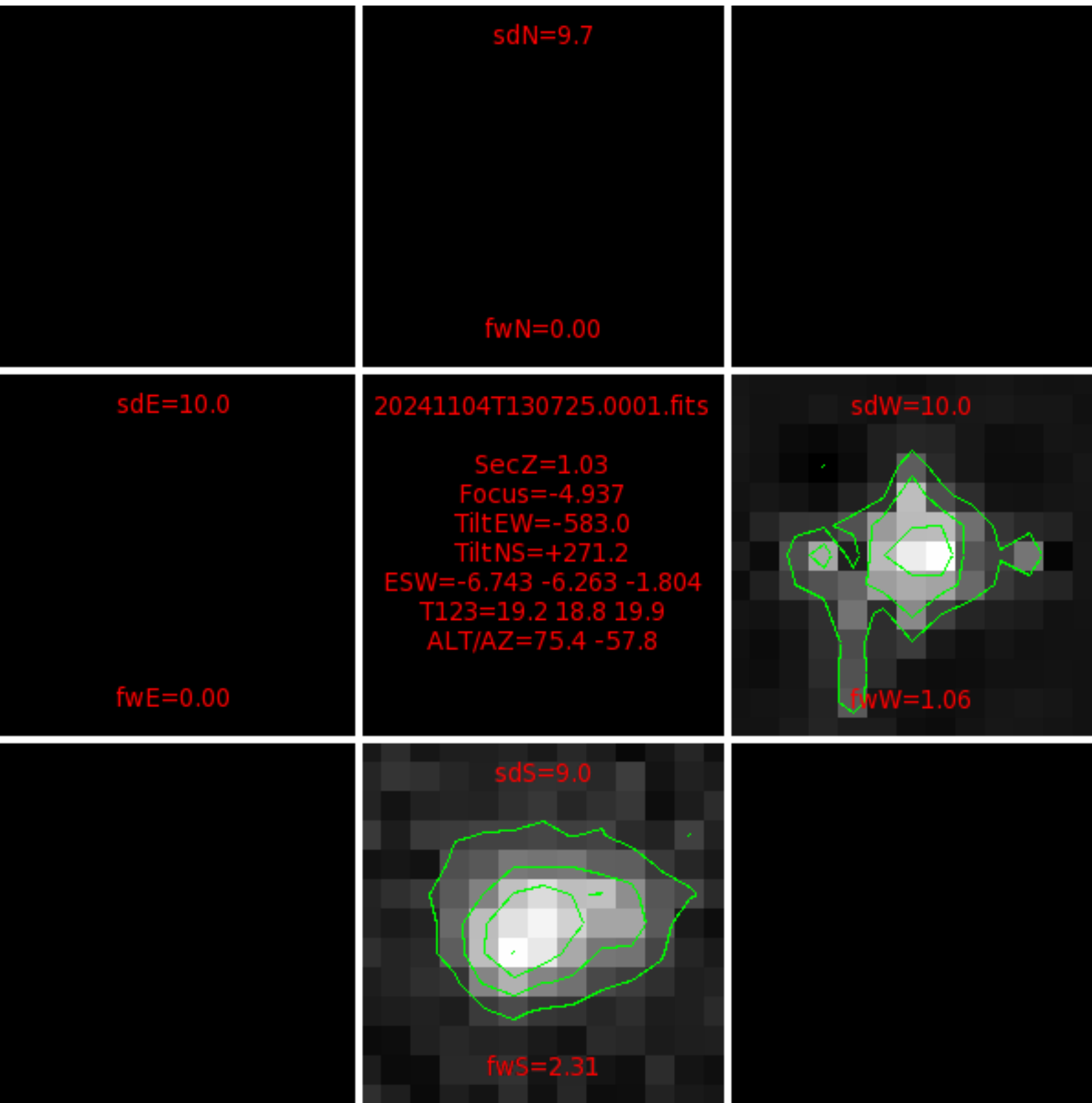
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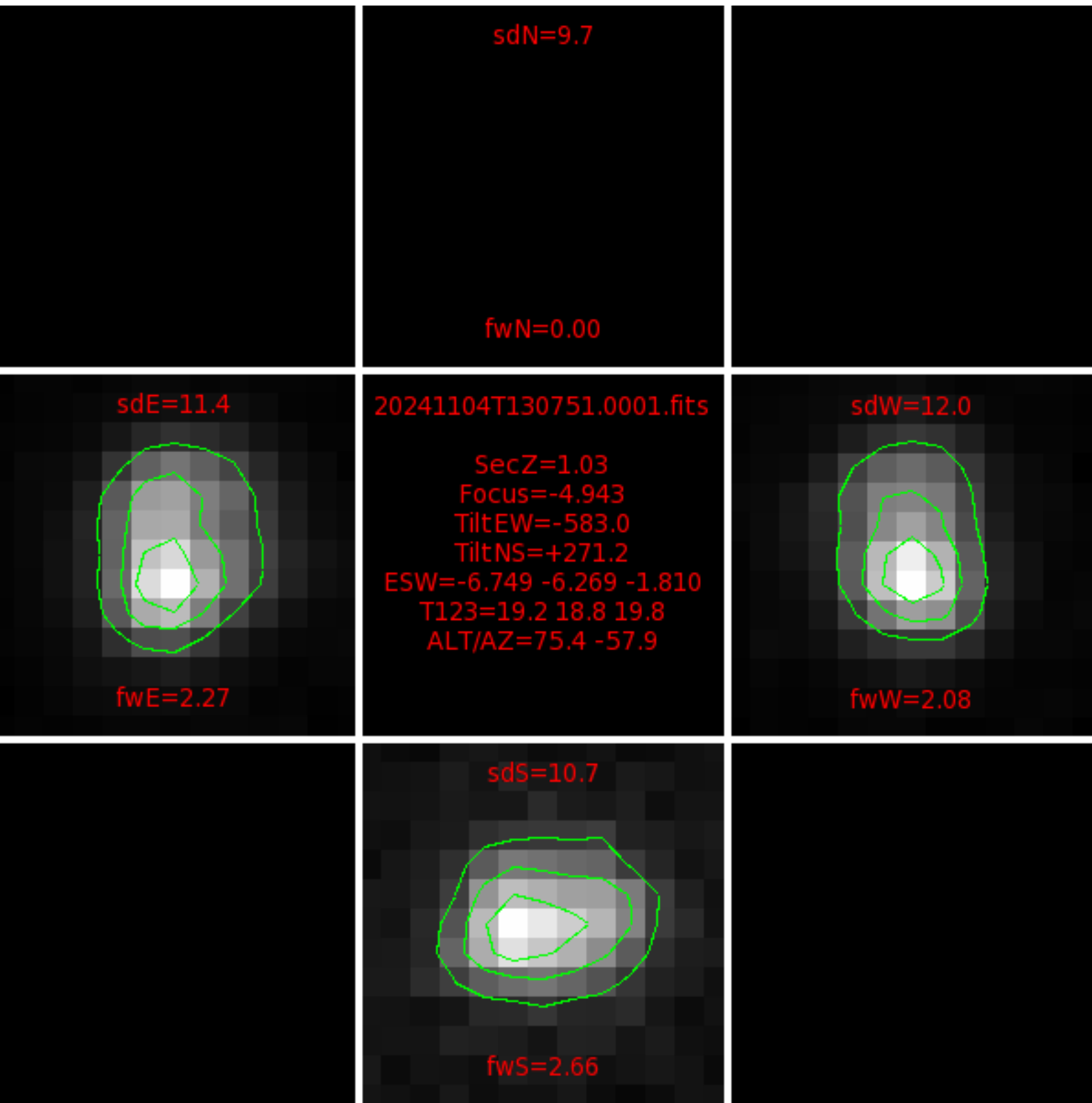
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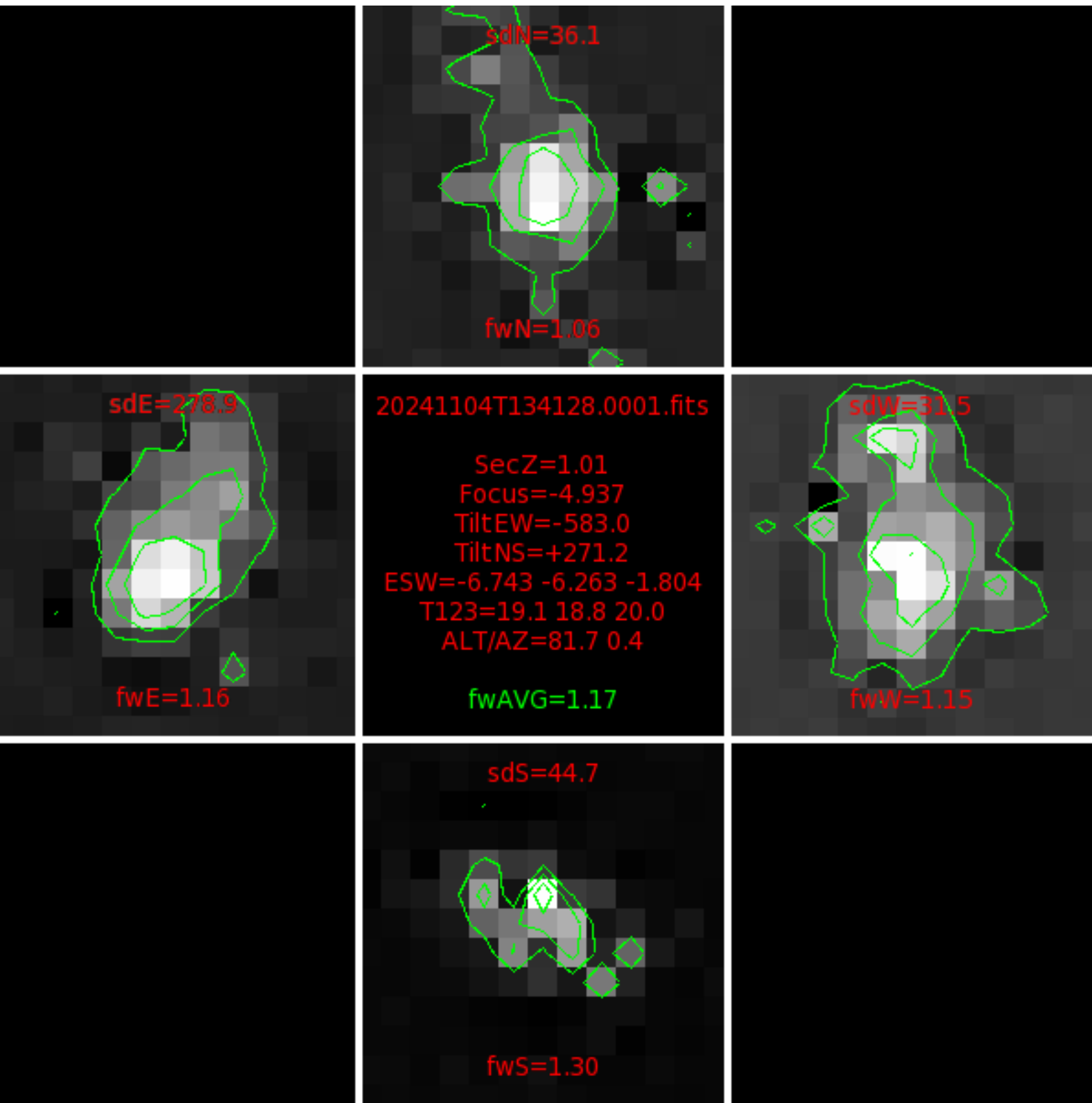
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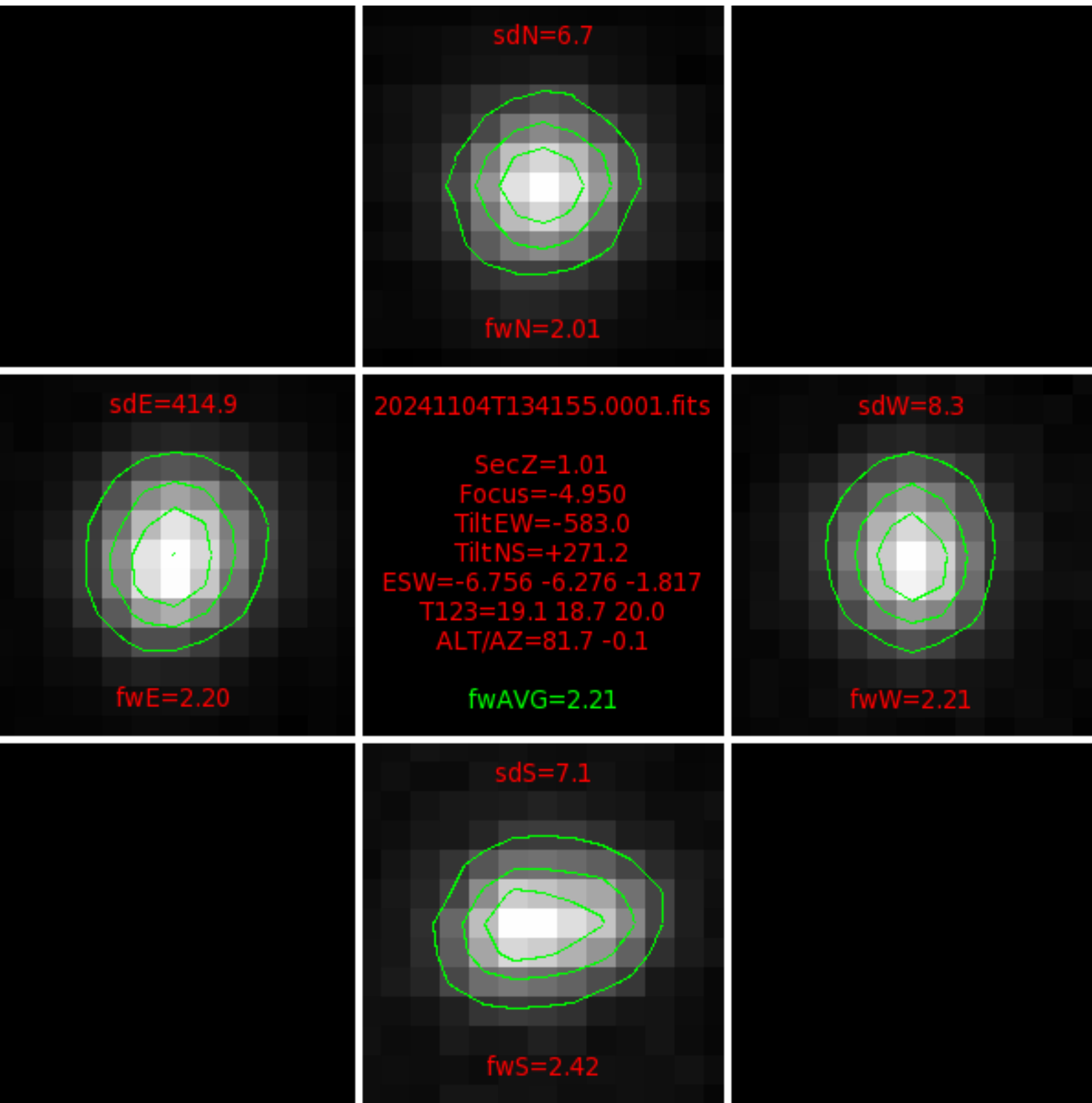
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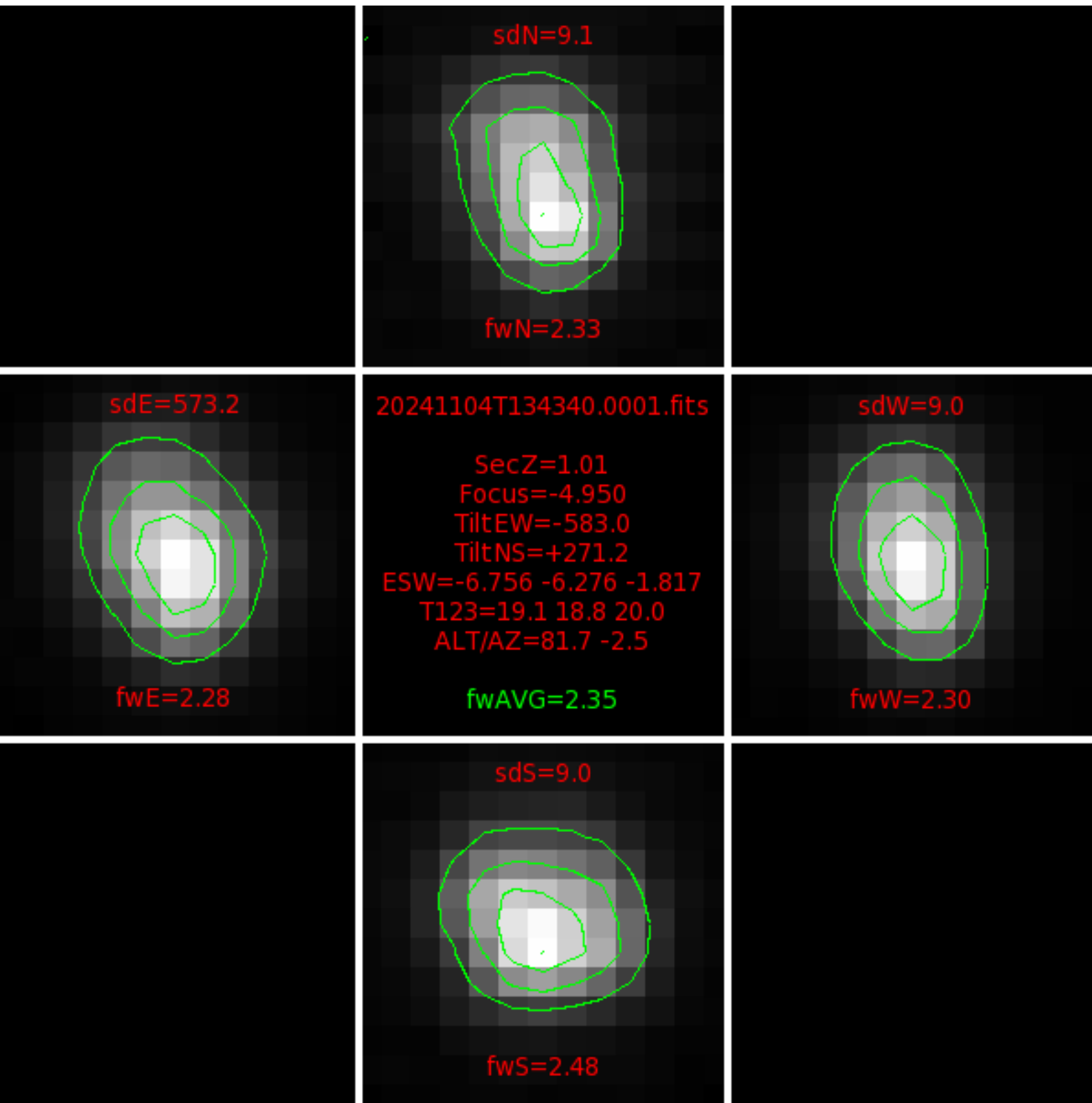
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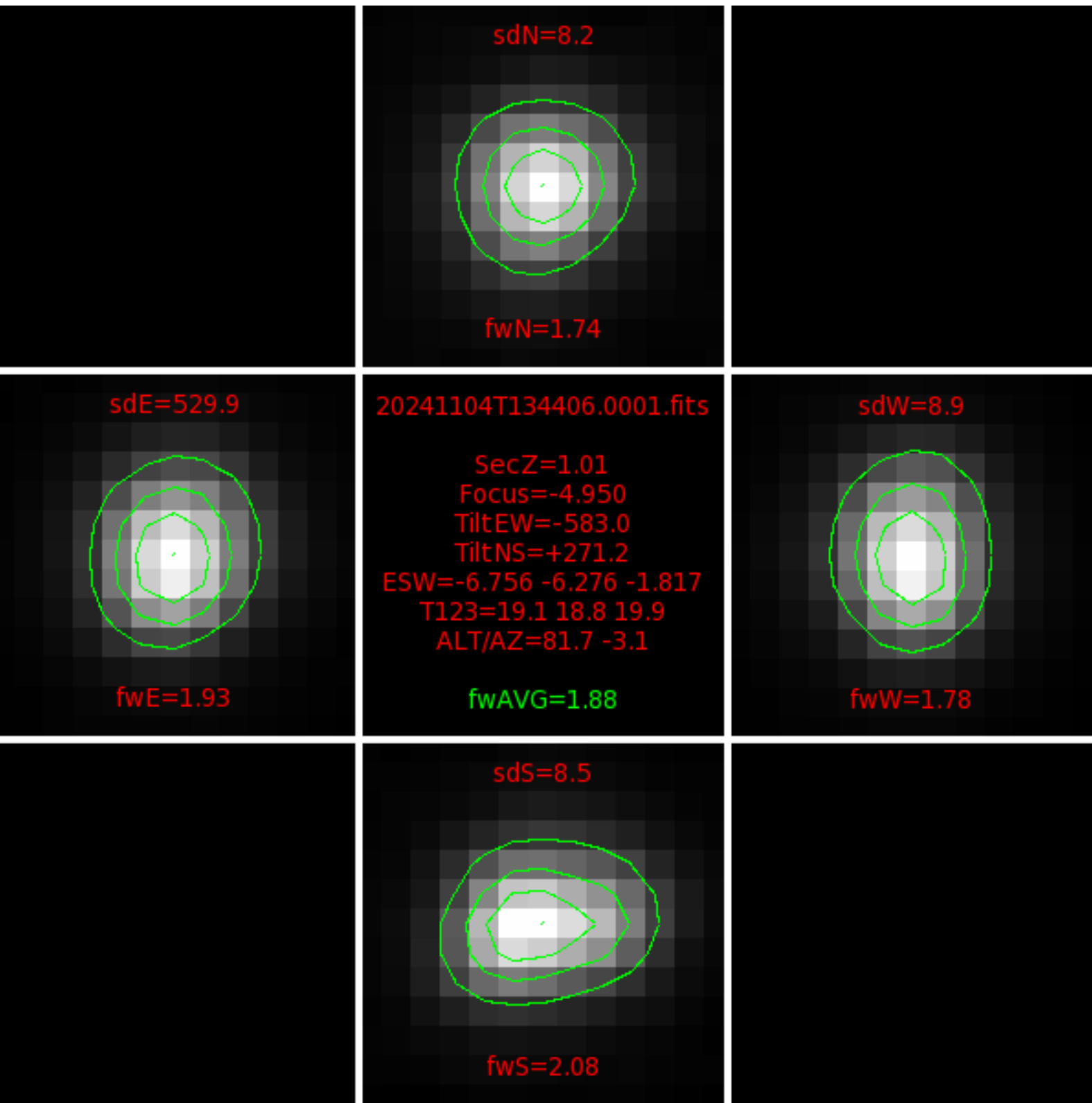
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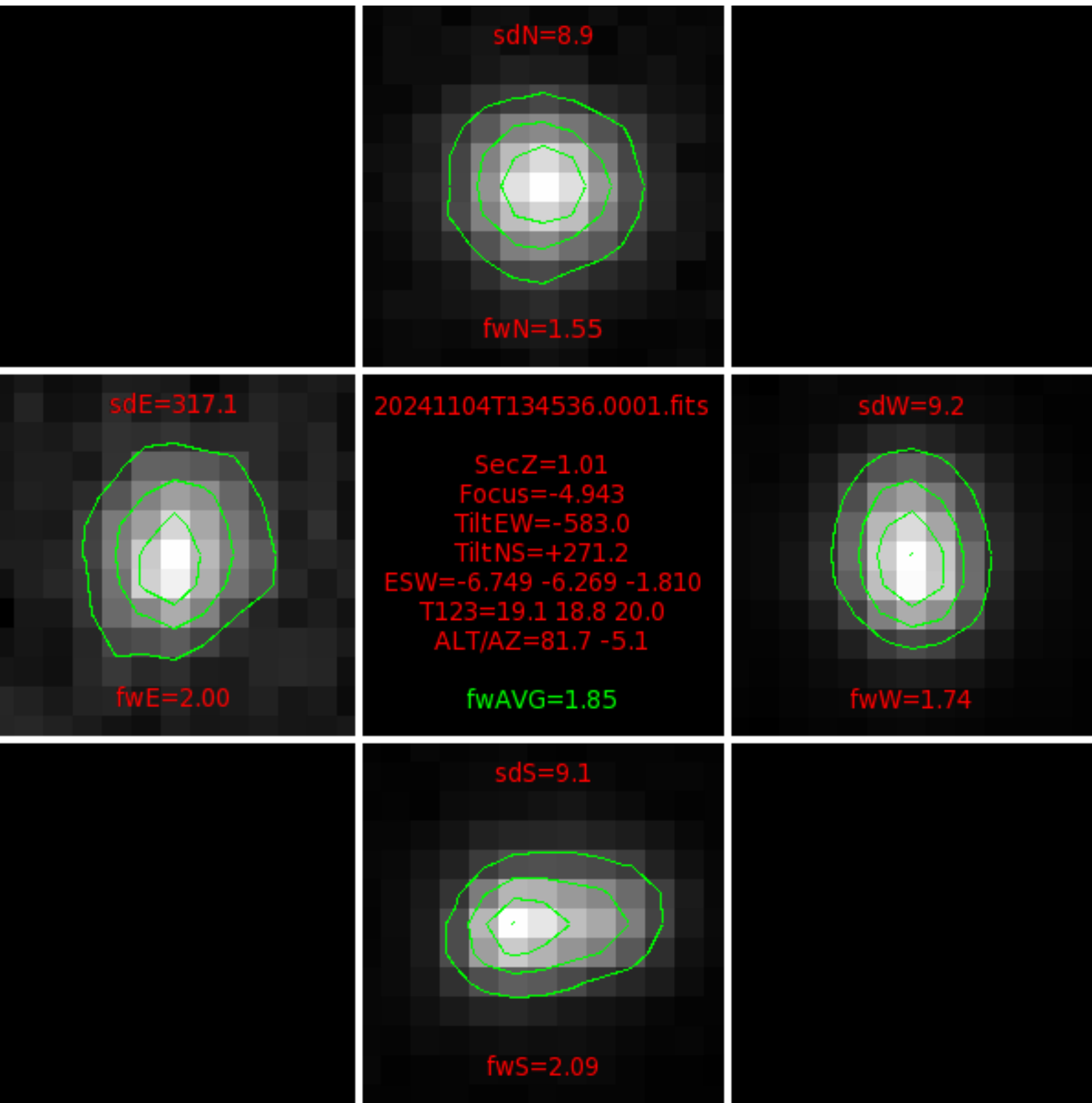
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sdW=10.4

SecZ=1.01

Focus=-4.950

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.756 -6.276 -1.817

T123=19.1 18.8 20.0

ALT/AZ=81.7 -5.7

fwE=0.00

fwW=0.00

sdS=9.8

fwS=0.00

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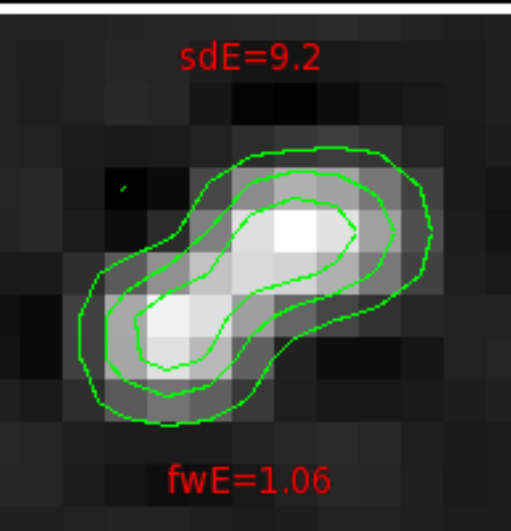
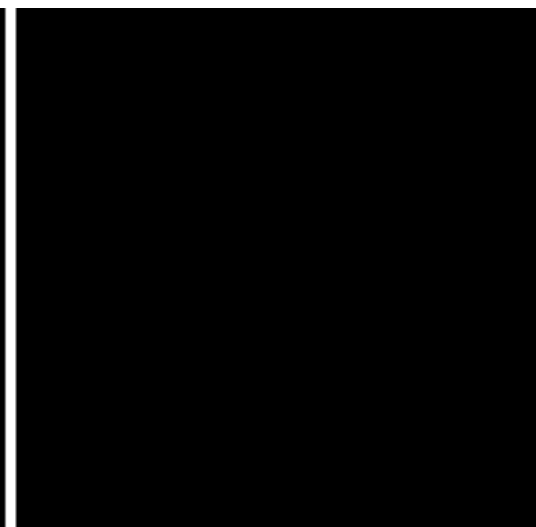
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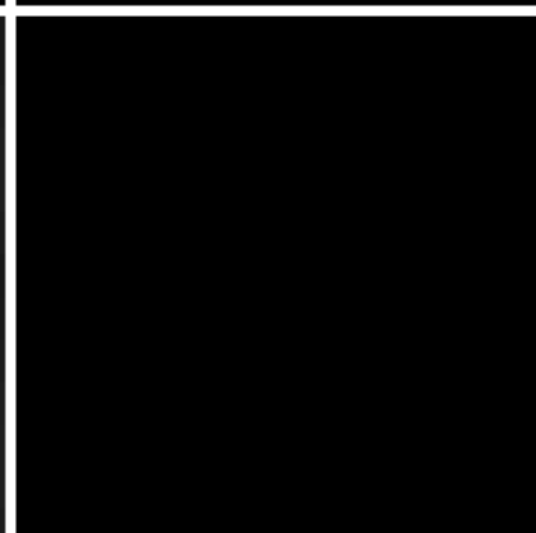
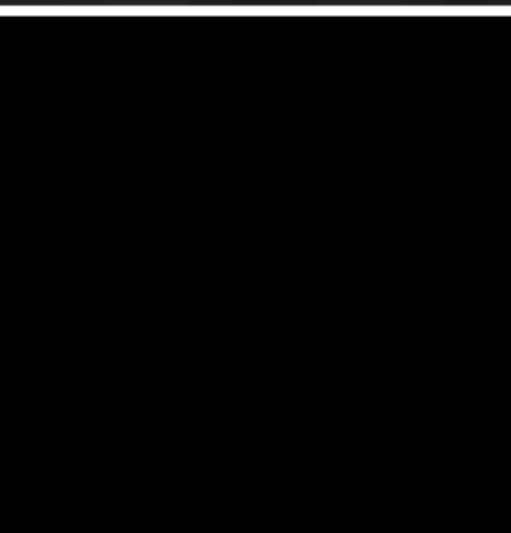
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fwN=0.00



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SecZ=1.00
Focus=-4.950
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.756 -6.276 -1.817
T123=19.1 18.8 20.0
ALT/AZ=87.8 134.8



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sdN=7.0

fwN=0.00

sdE=5.4

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sdW=7.7

SecZ=1.00

Focus=-4.950

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.756 -6.276 -1.817

T123=19.1 18.8 20.0

ALT/AZ=87.9 136.7

fwE=0.00

fwW=0.00

sdS=6.8

fwS=0.00

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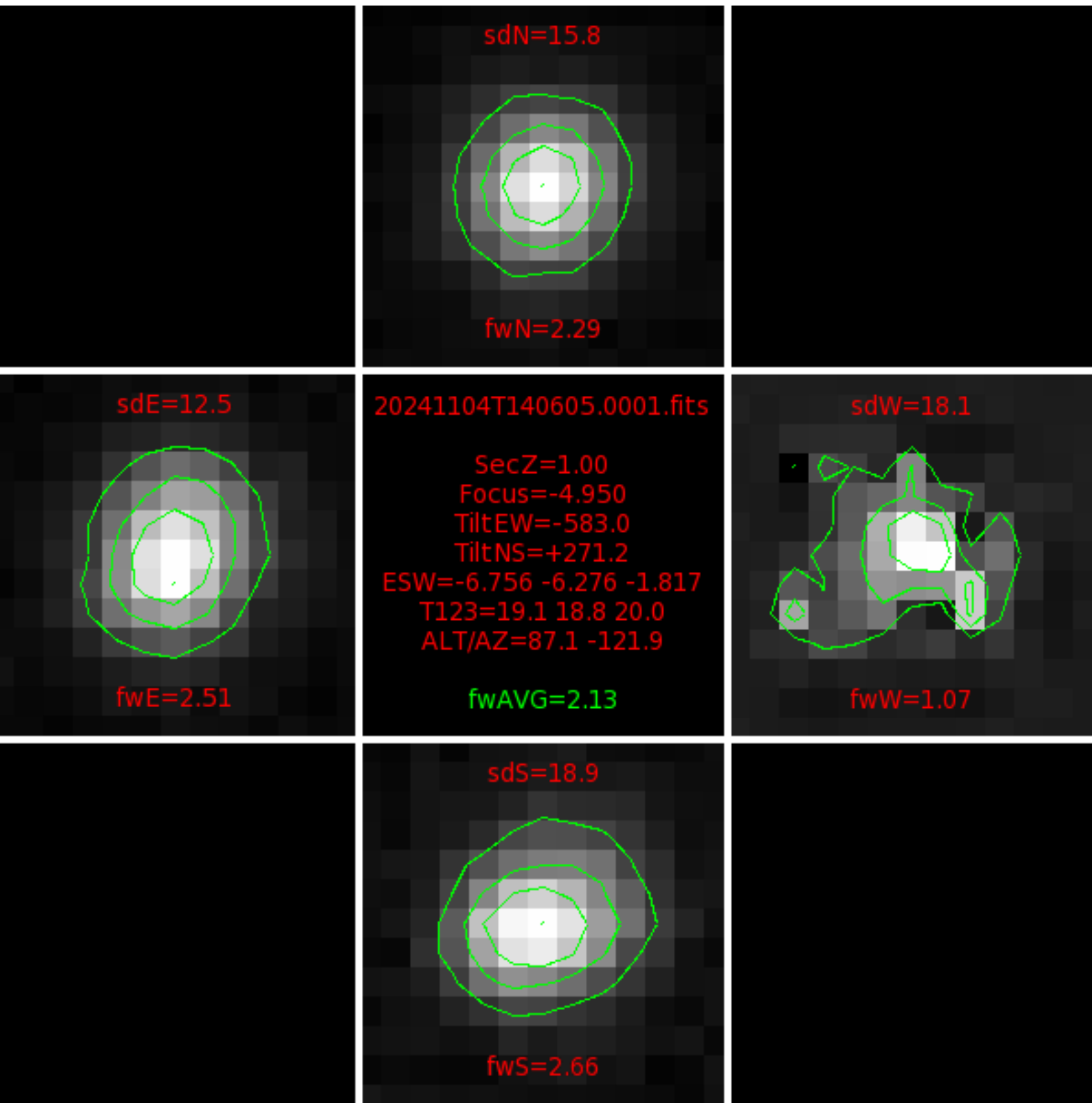
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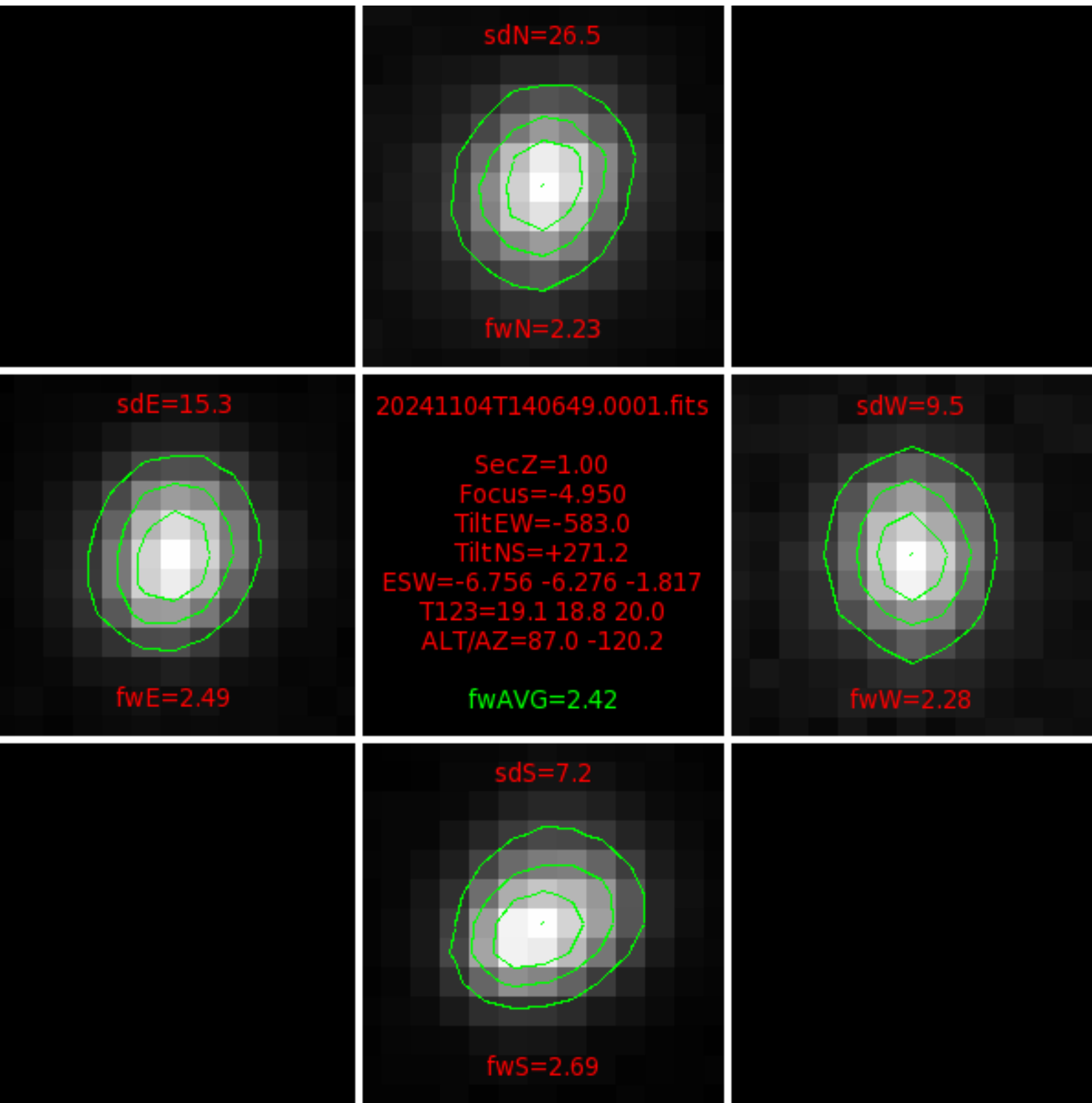
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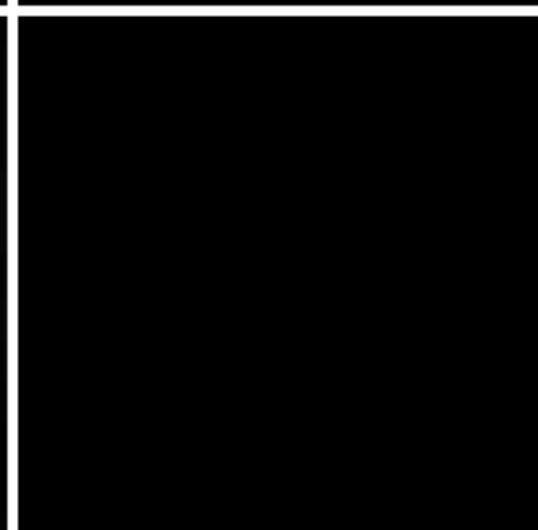
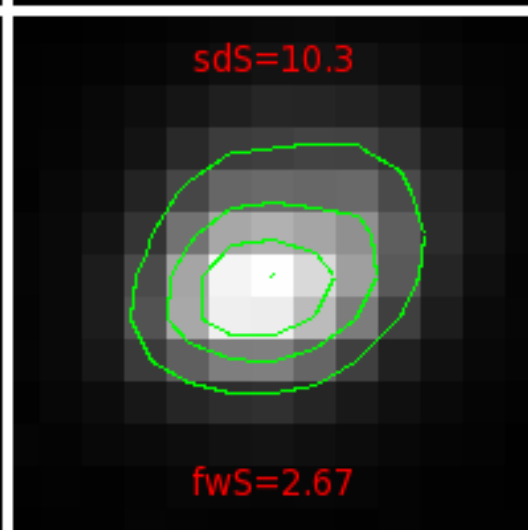
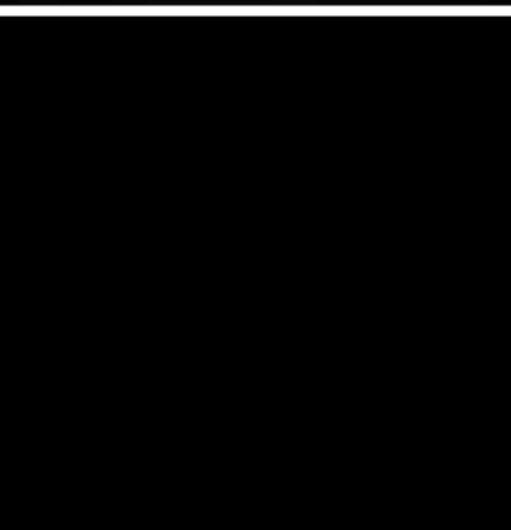
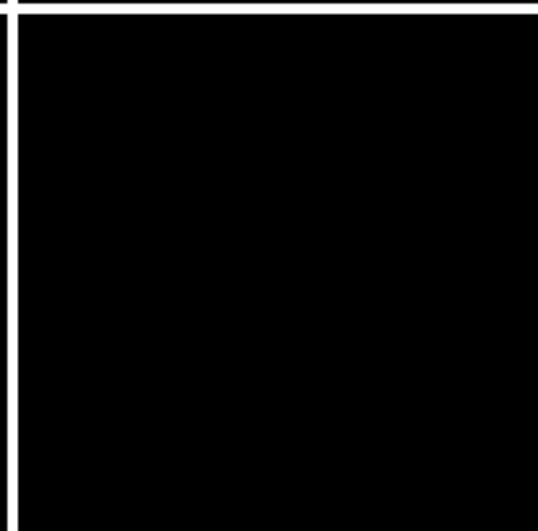
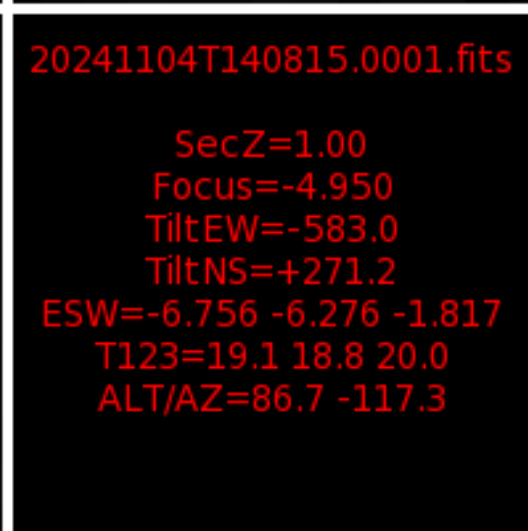
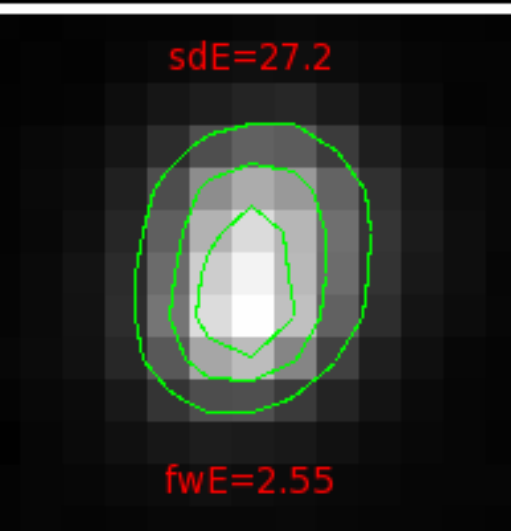
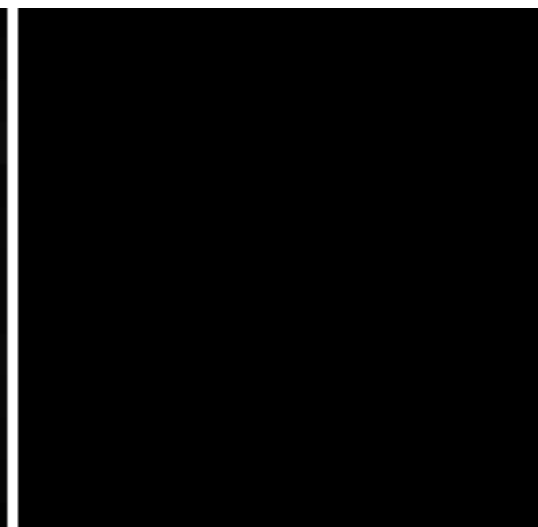
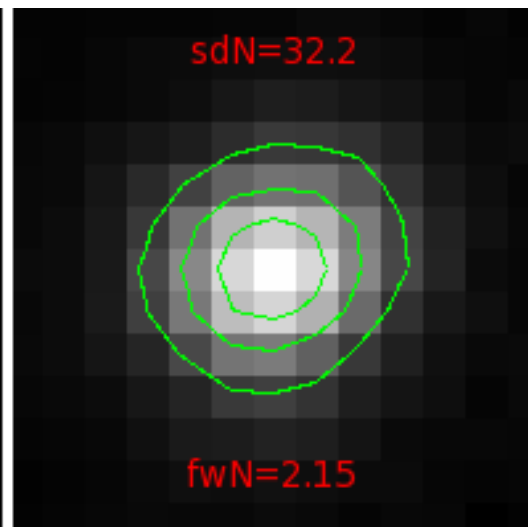
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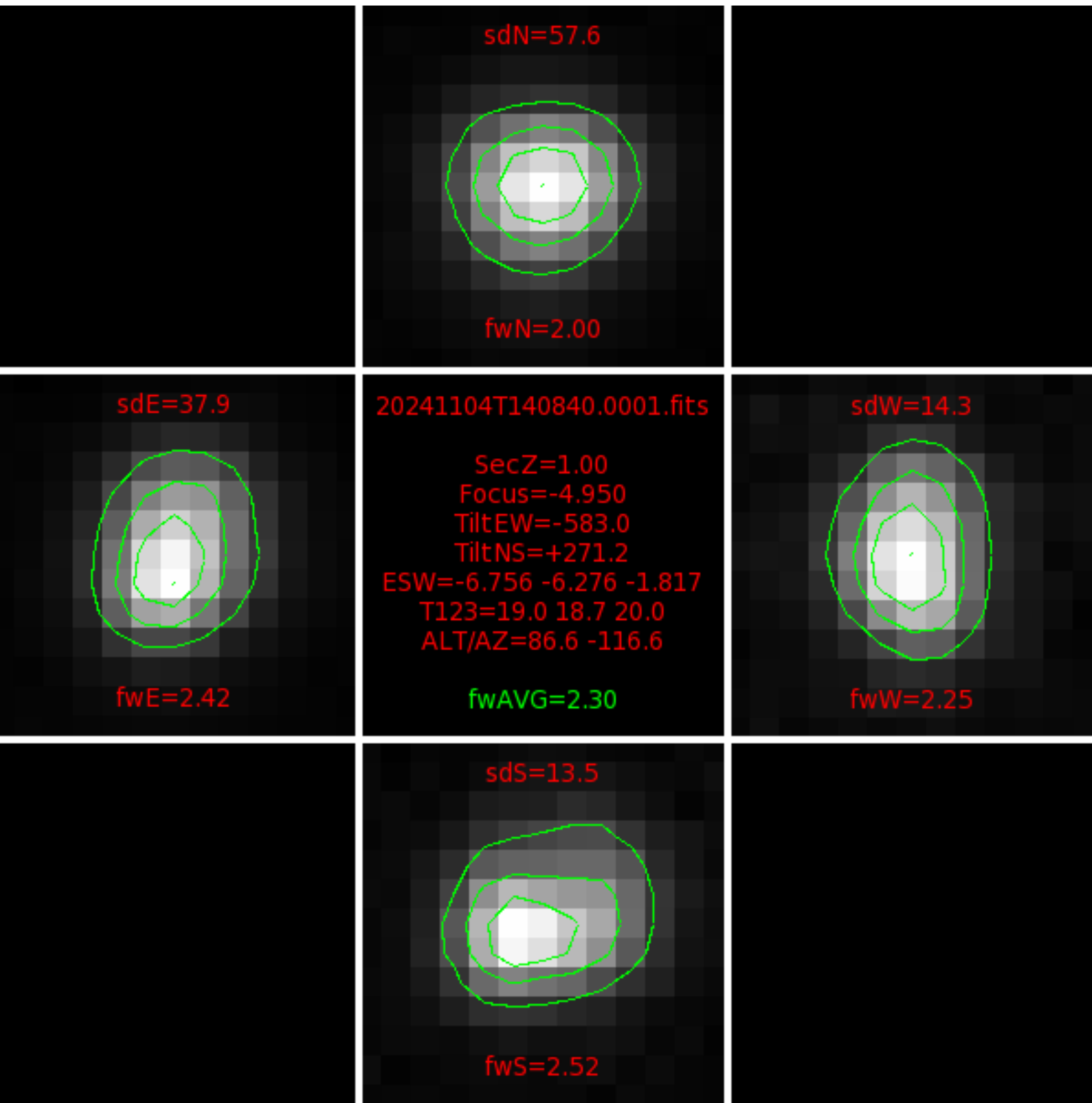
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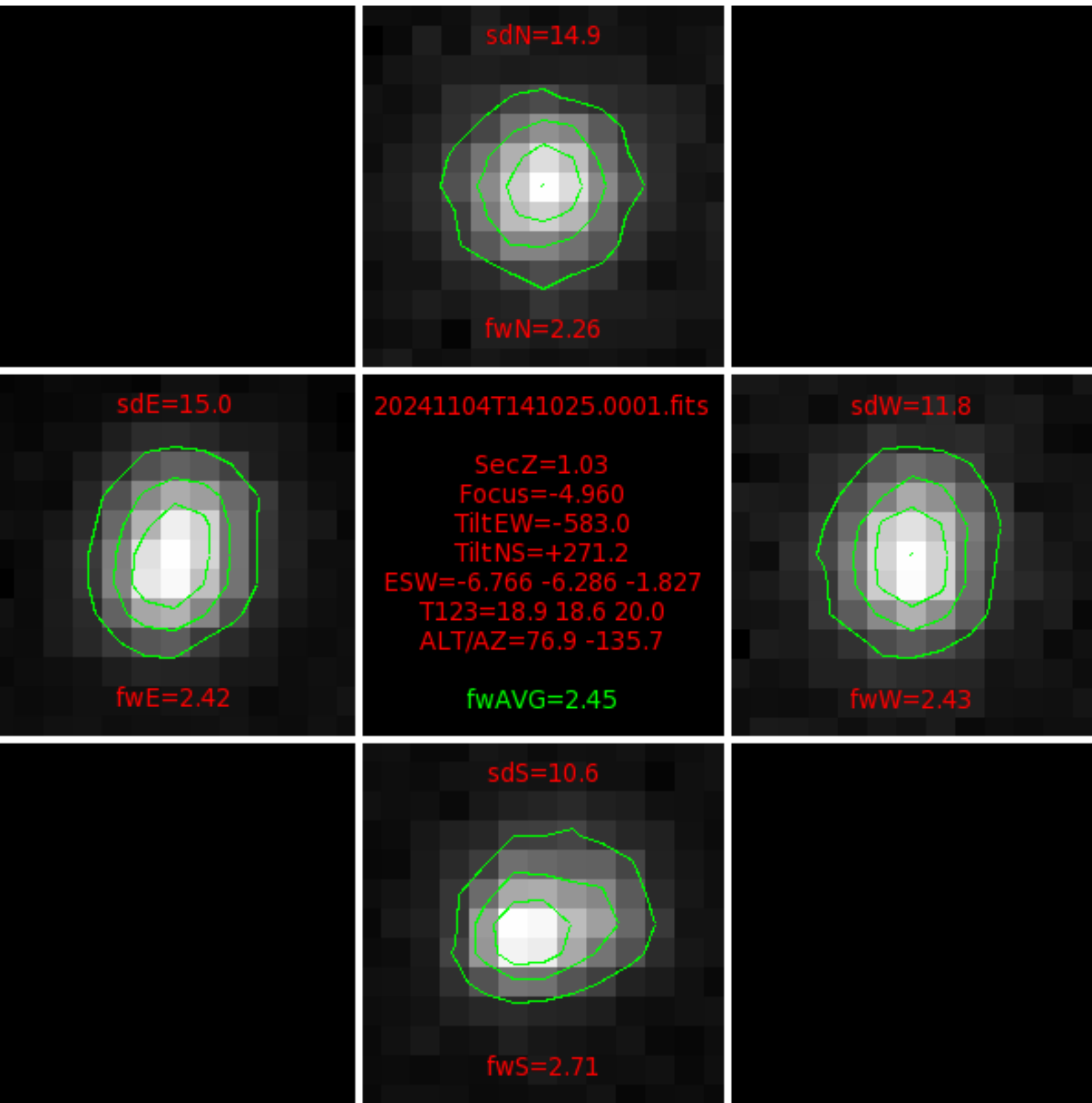
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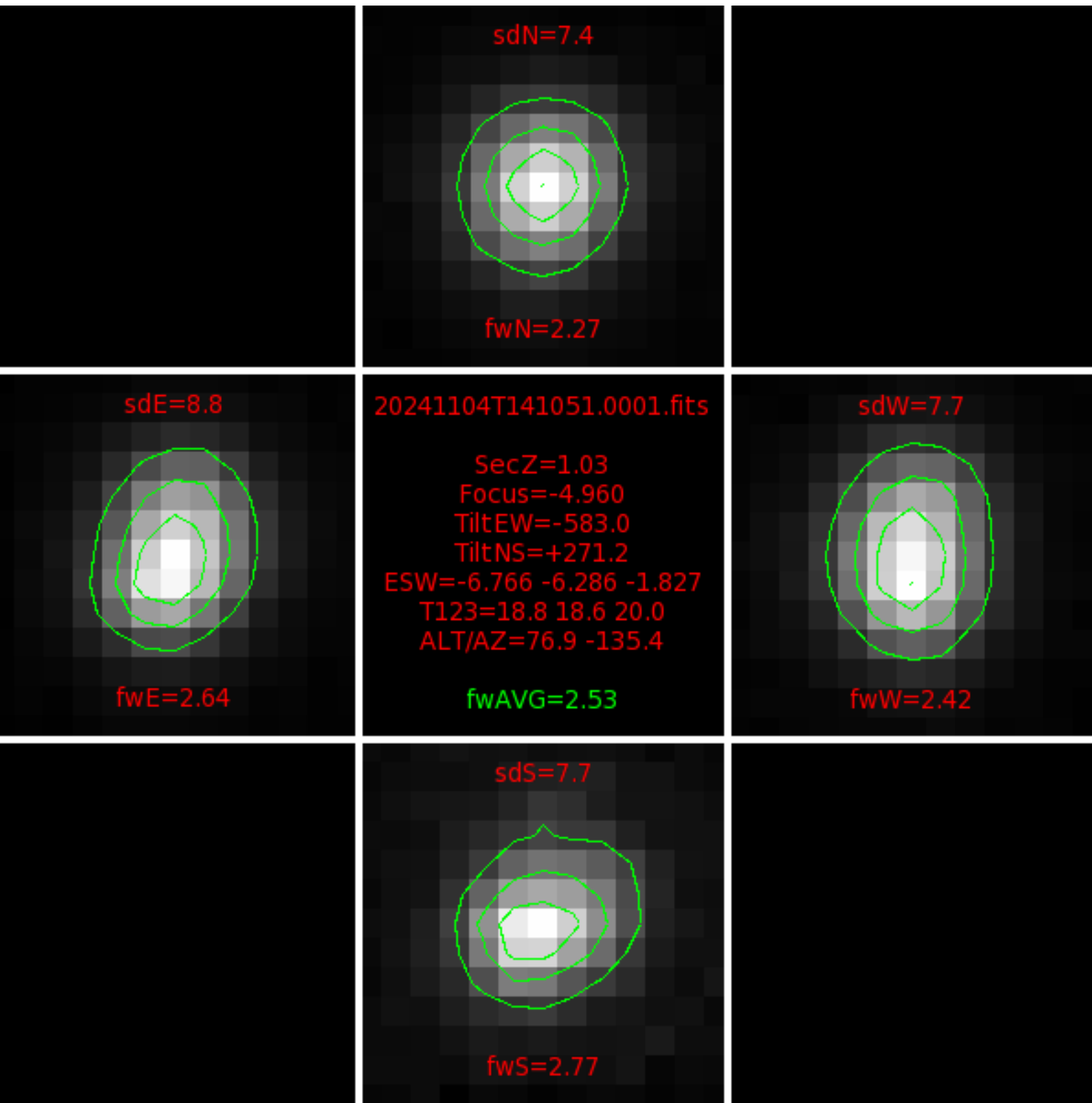
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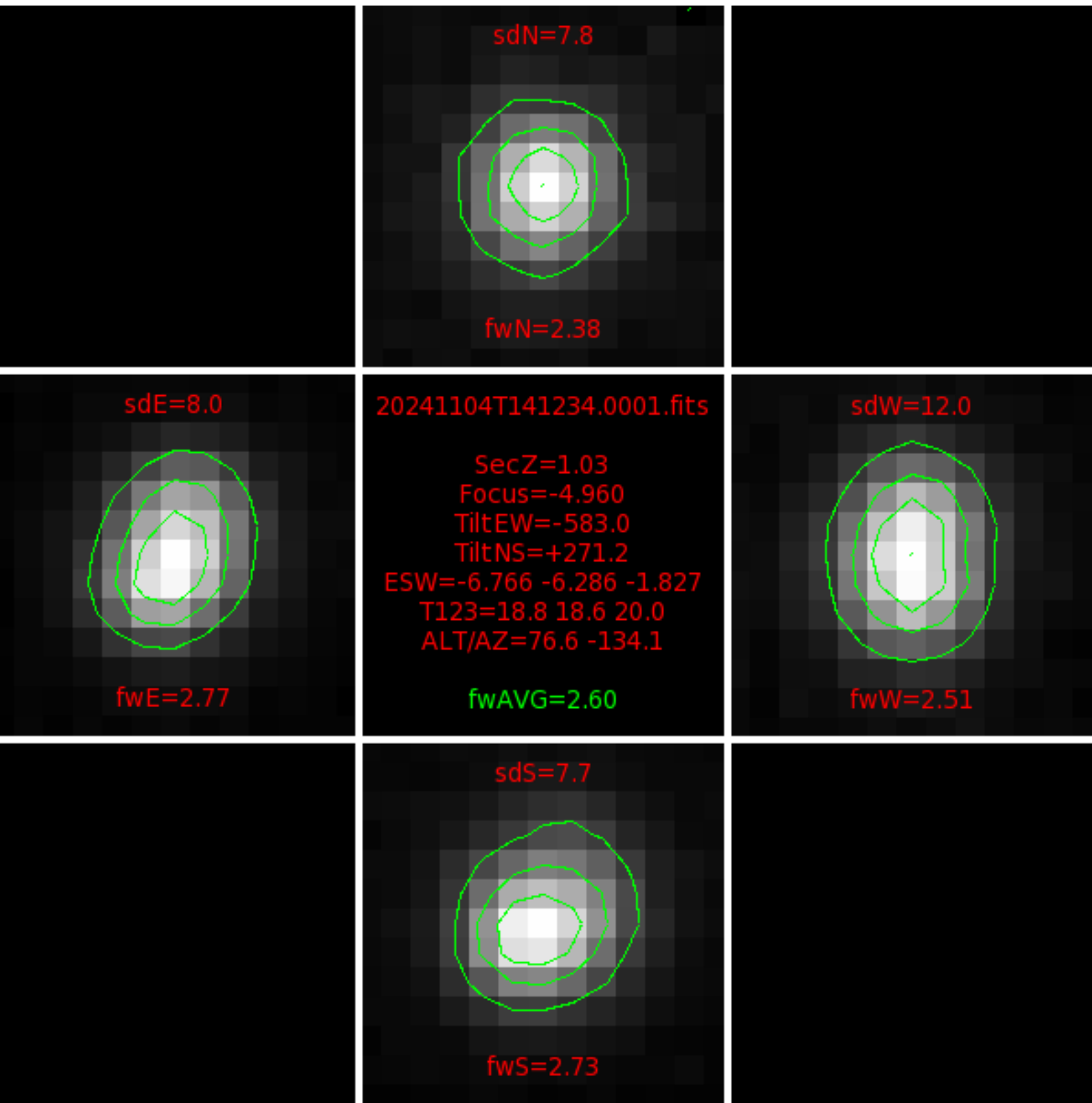
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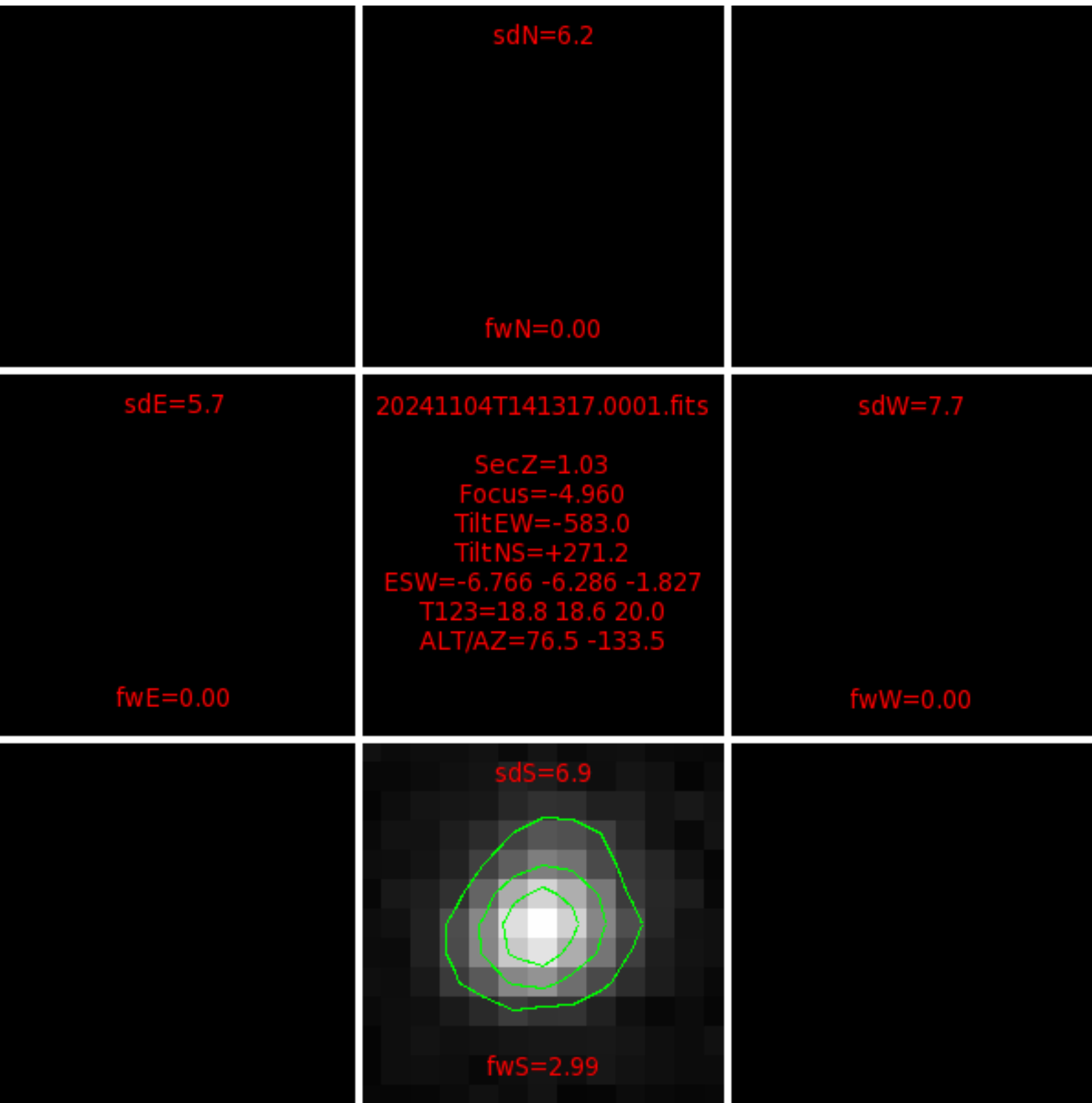
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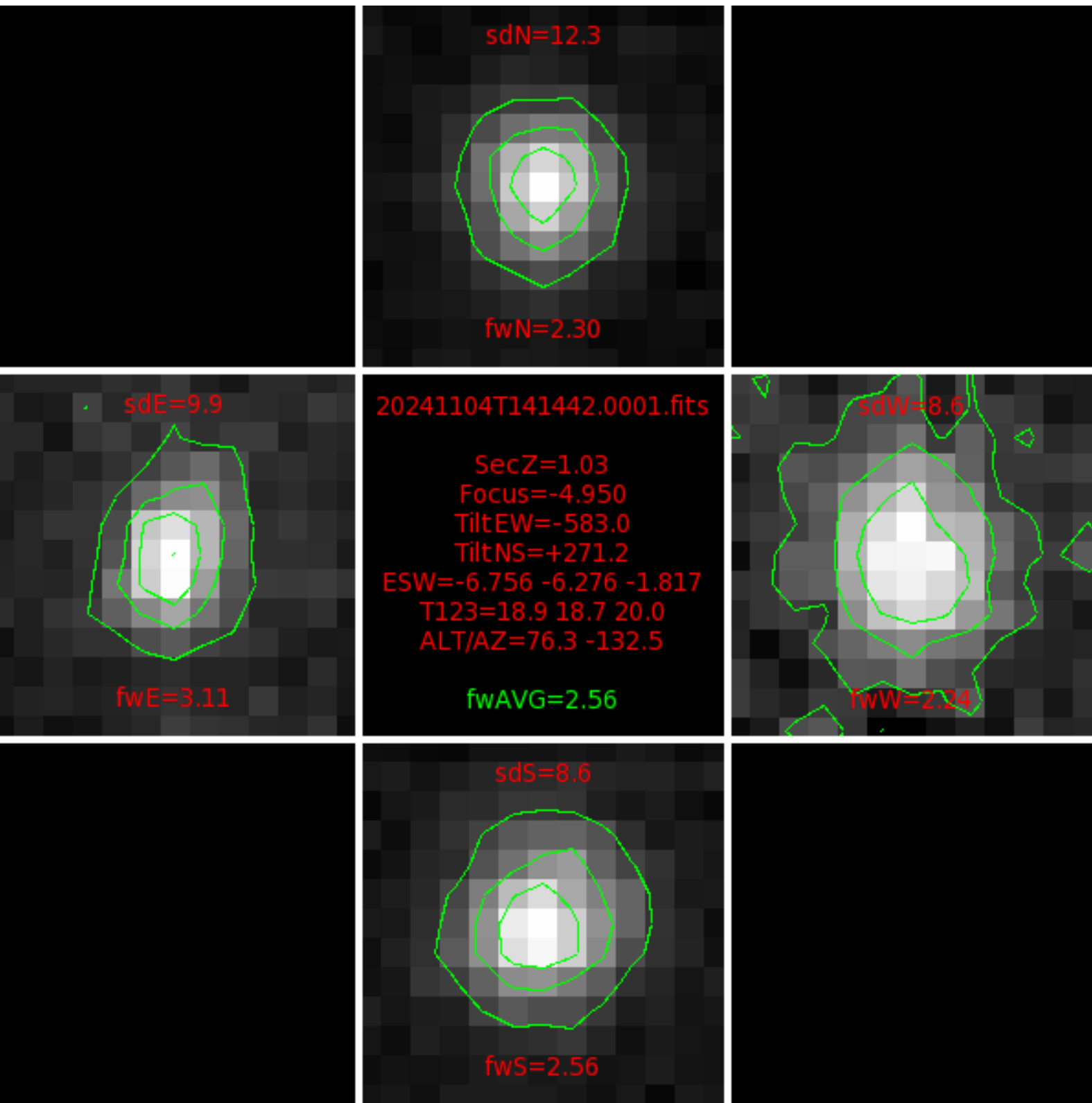
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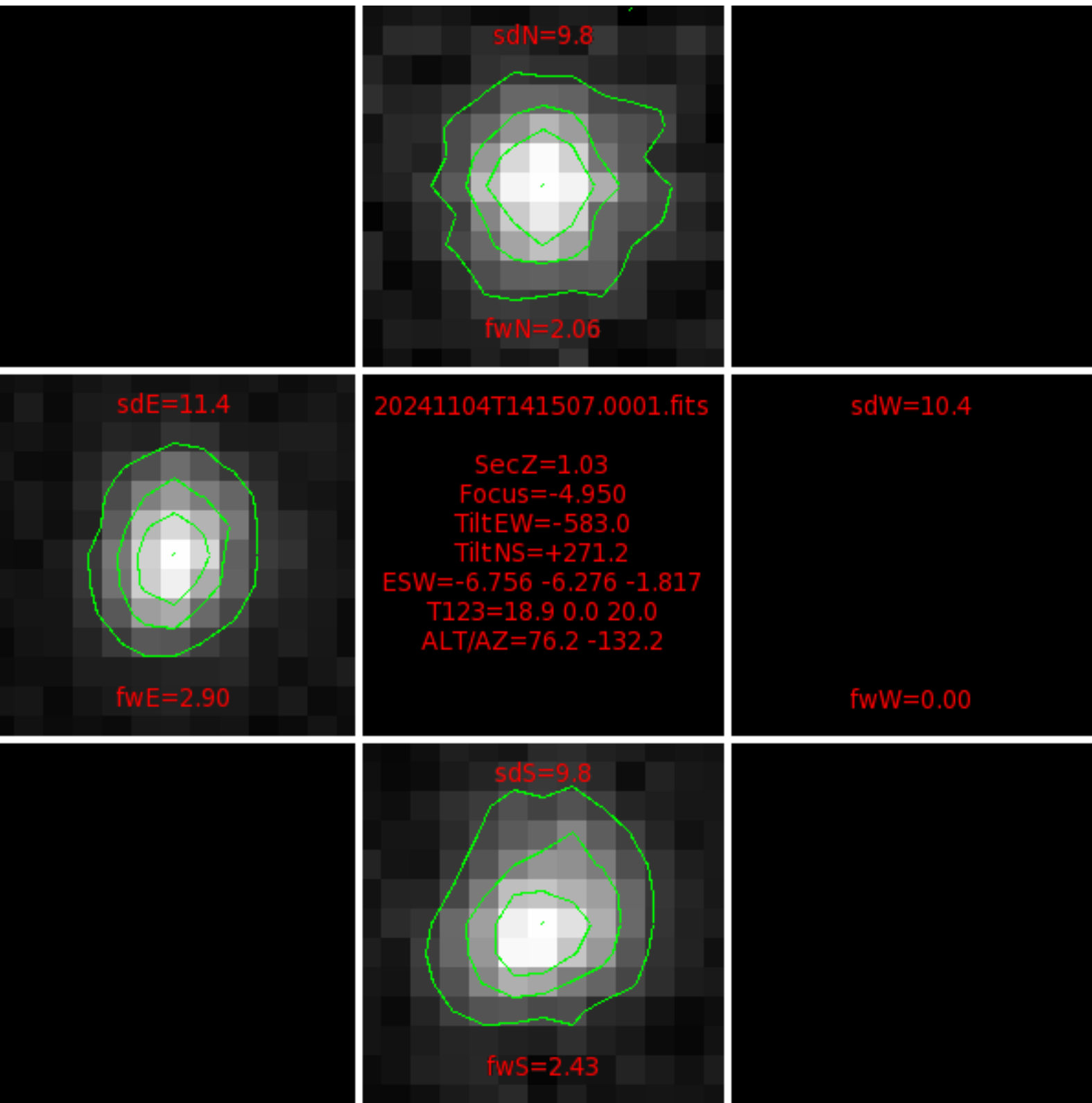
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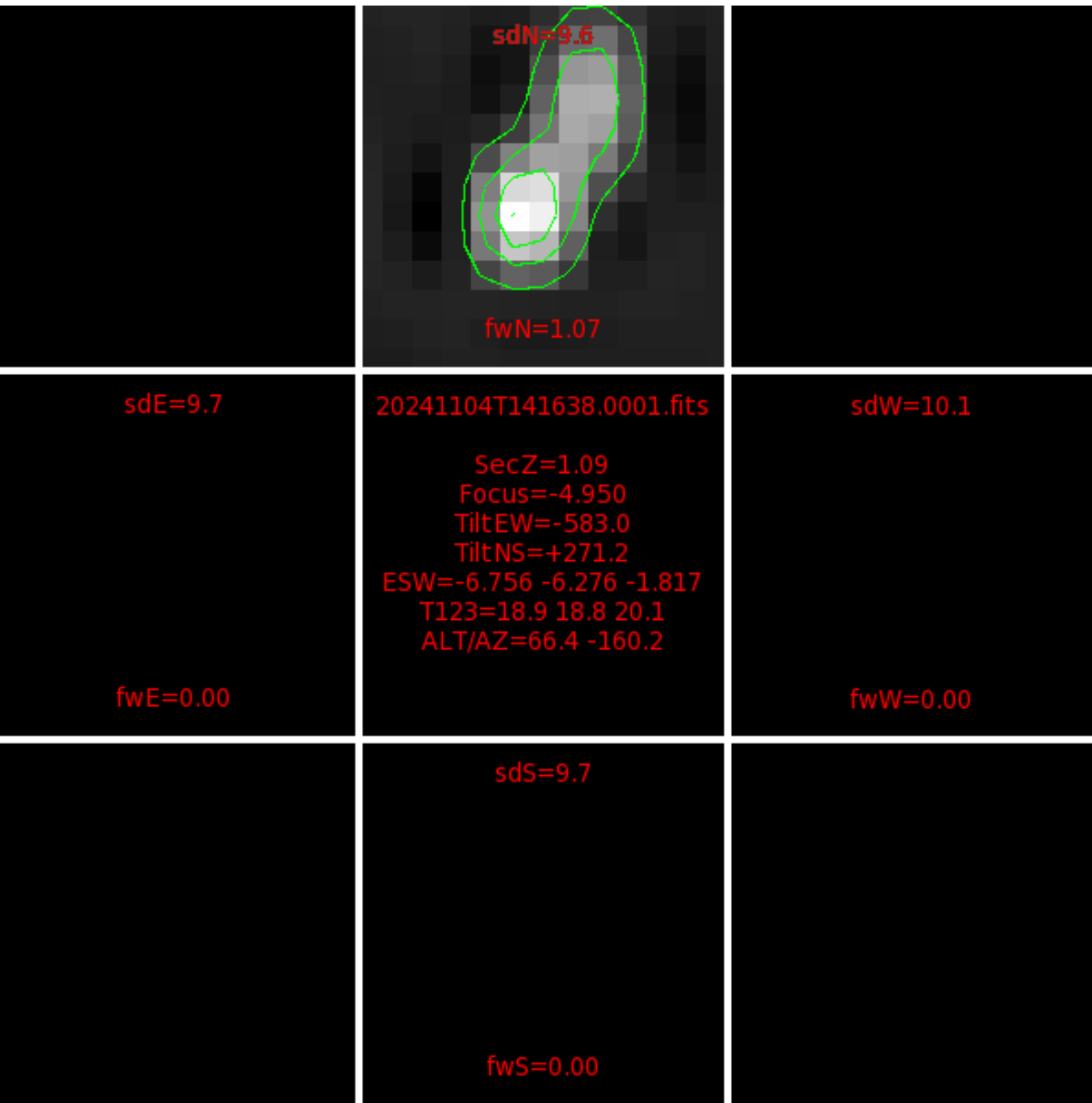
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sdE=5.7

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sdW=7.4

SecZ=1.09

Focus=-4.950

TiltEW=-583.0

TiltNS=+271.2

ESW=-6.756 -6.276 -1.817

T123=18.9 18.8 20.0

ALT/AZ=66.4 -159.9

fwE=0.00

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fwS=0.00

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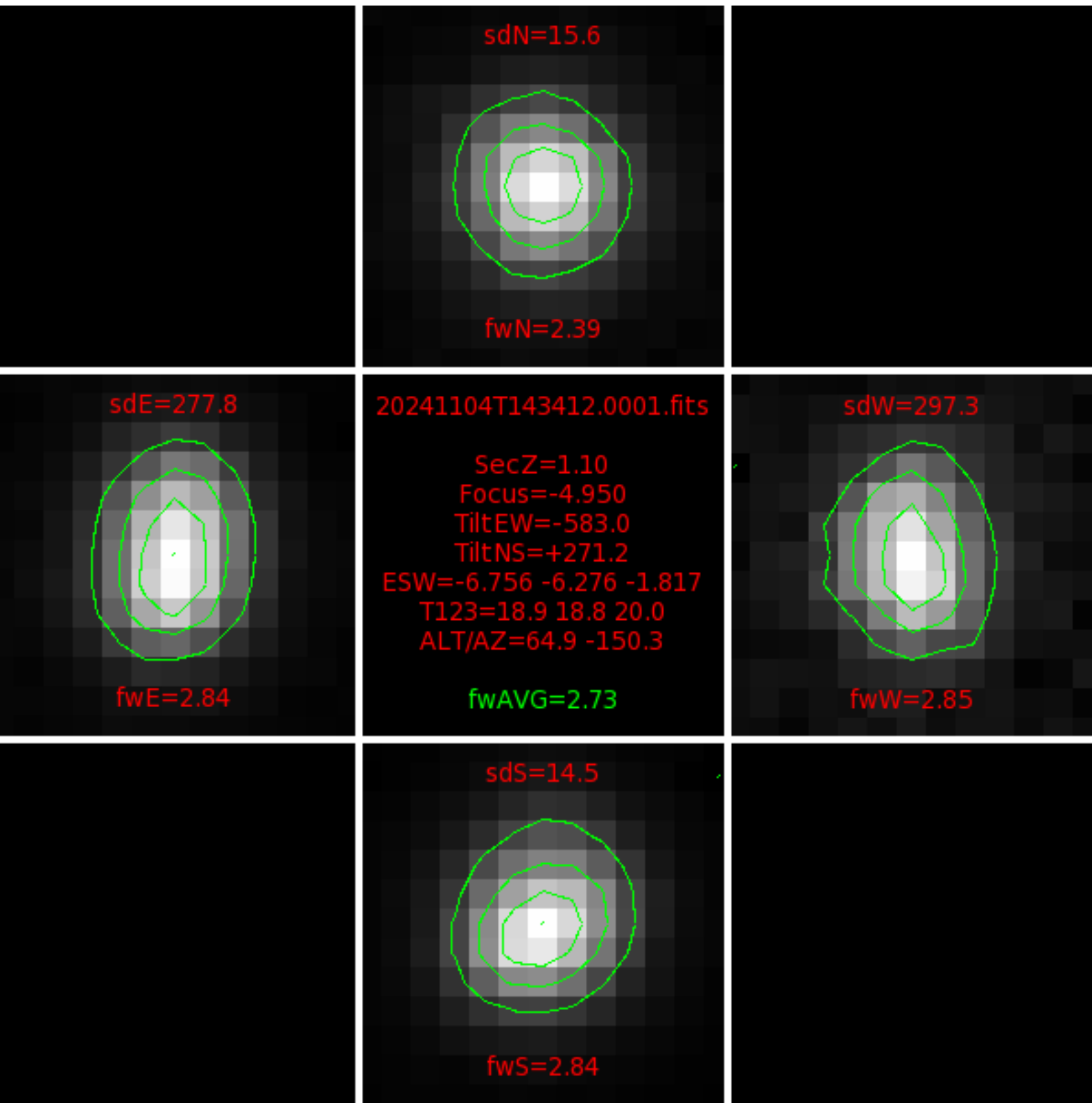
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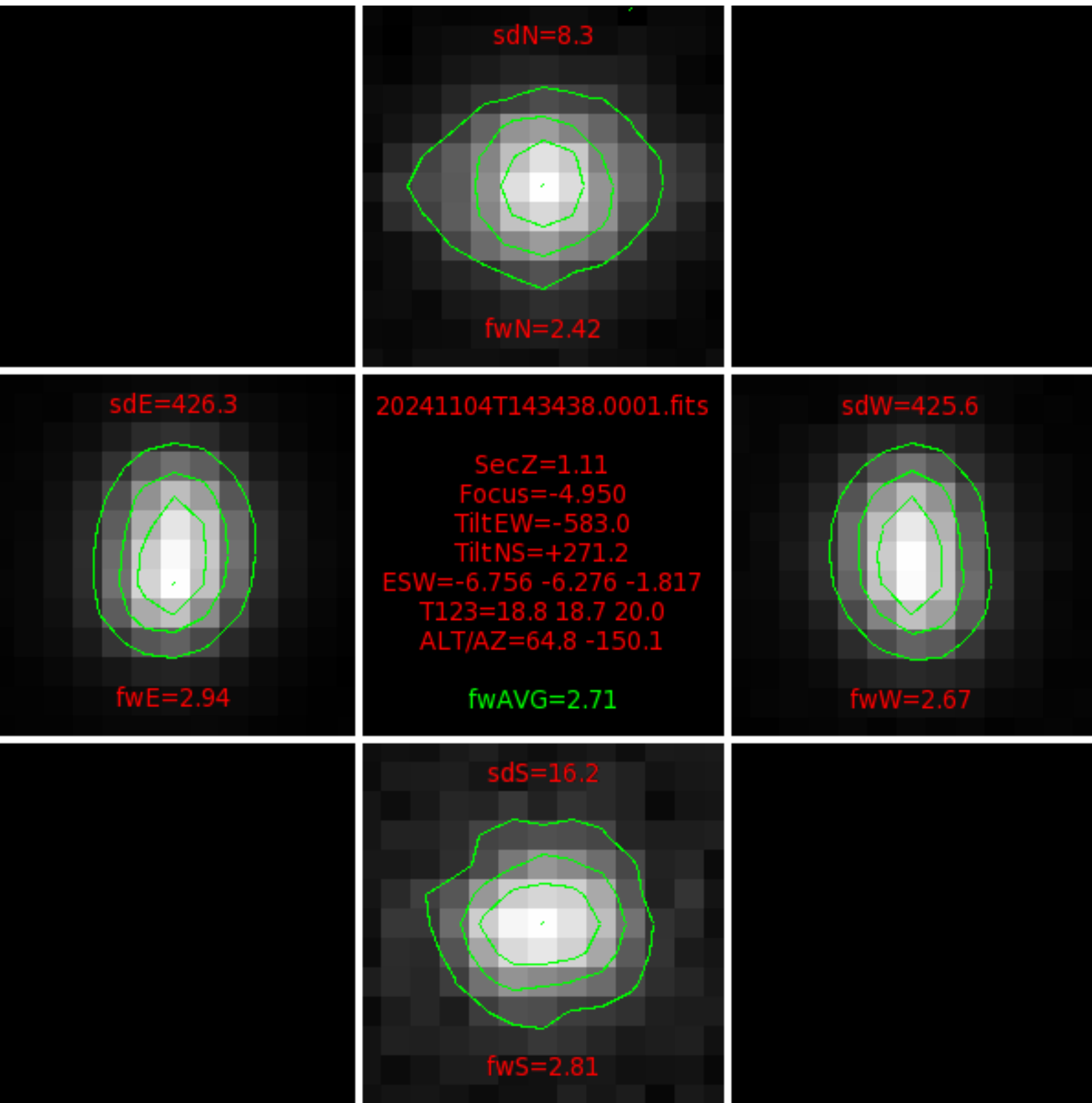
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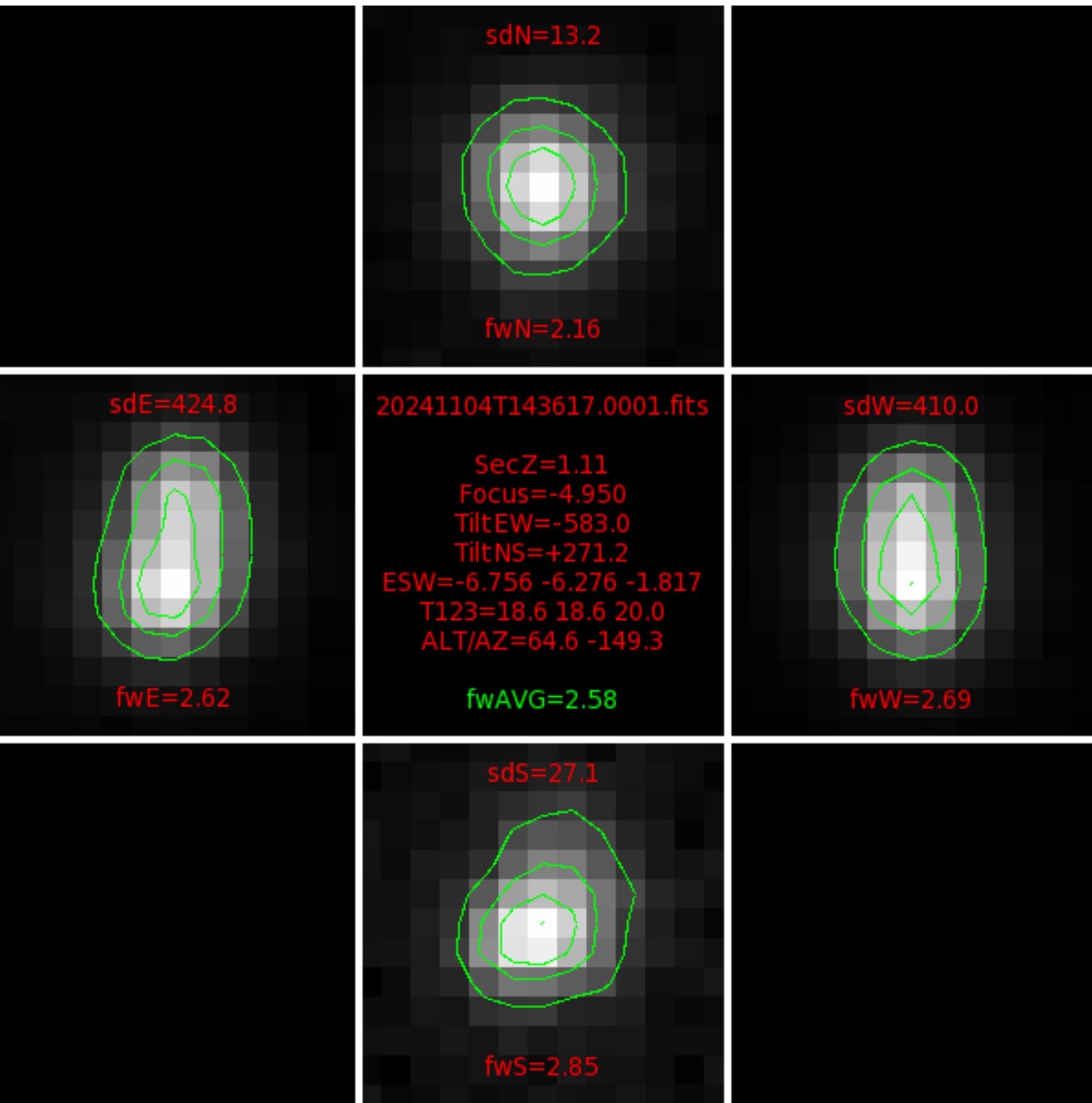
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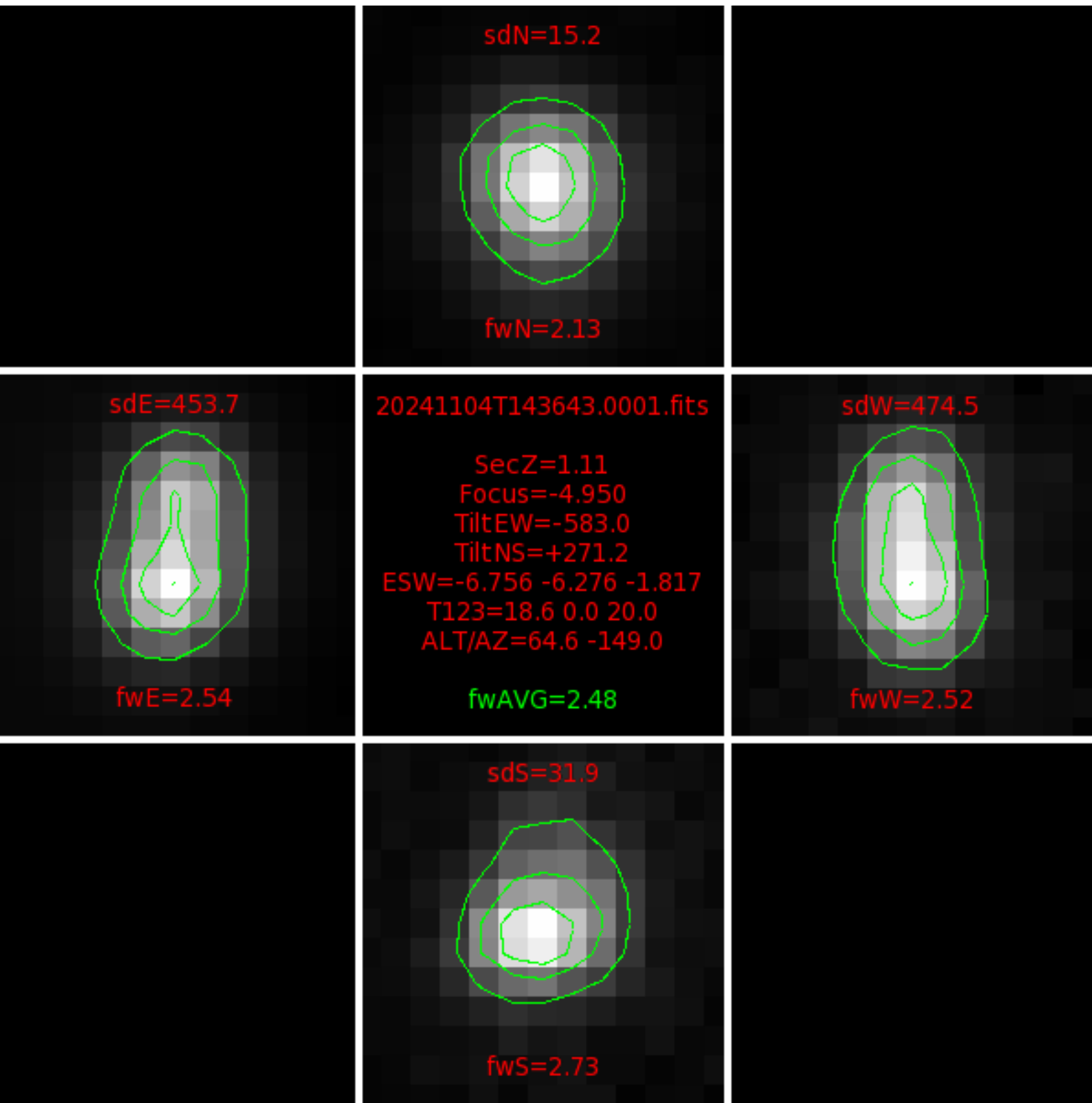
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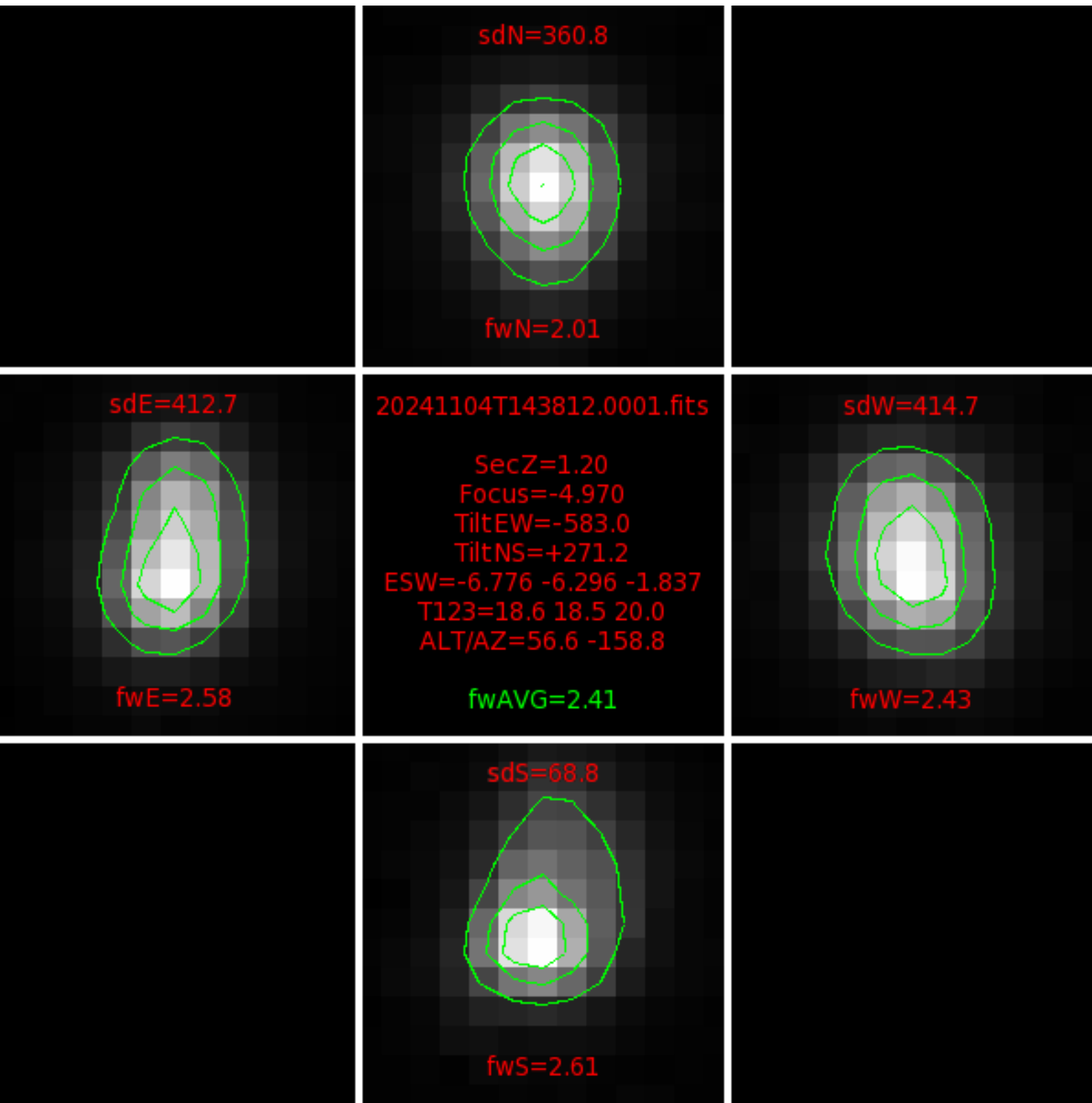
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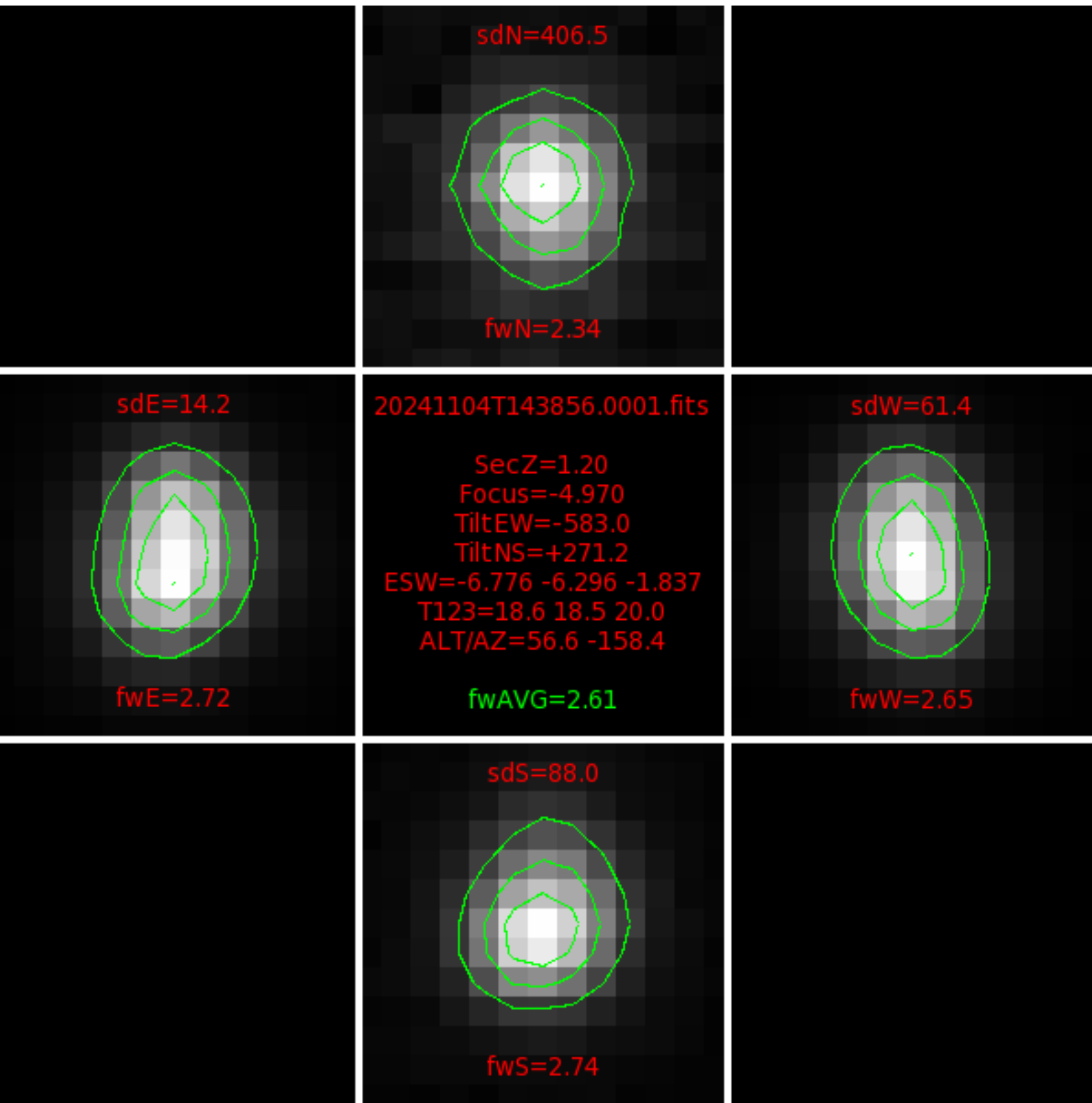
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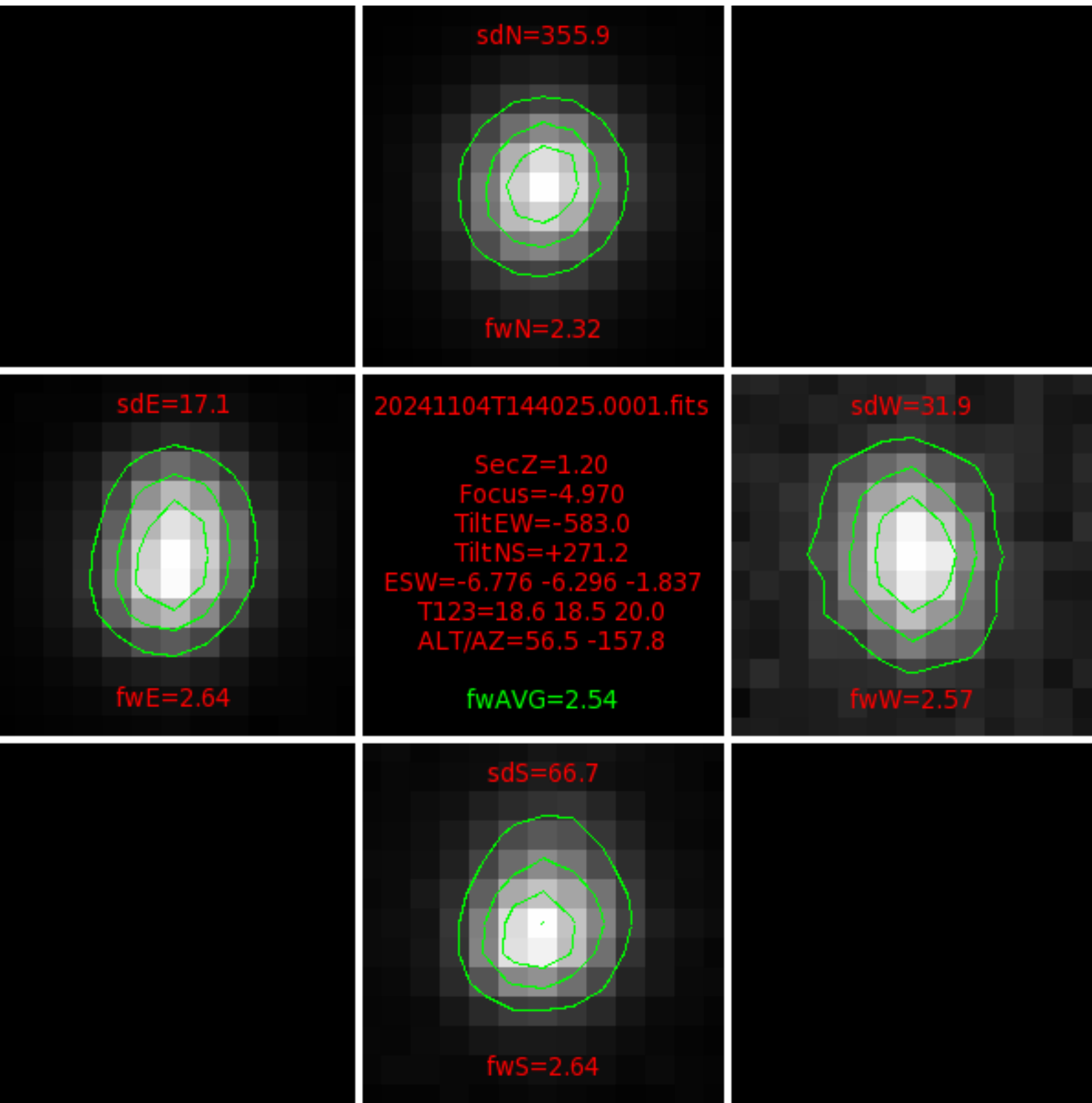
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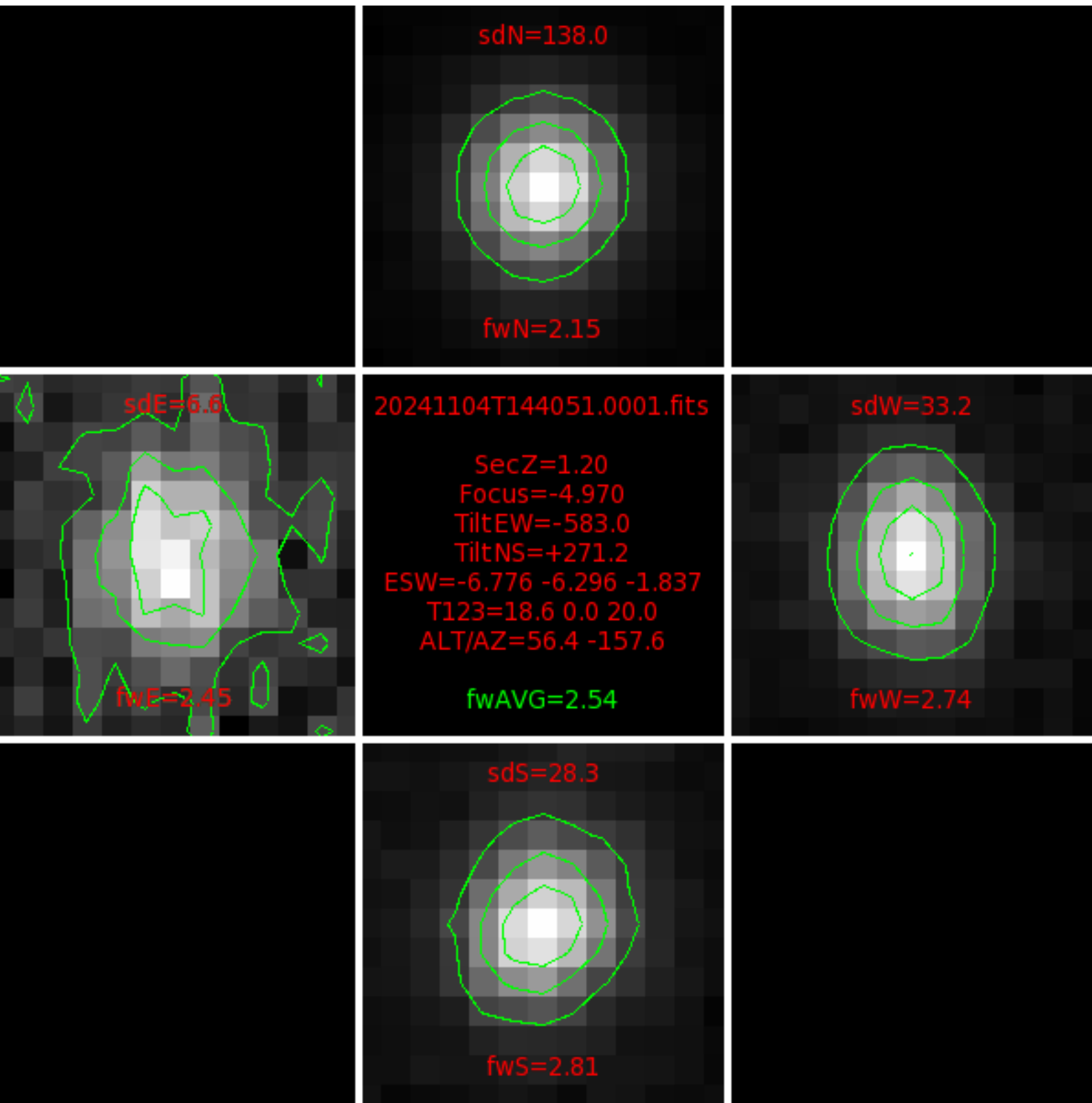
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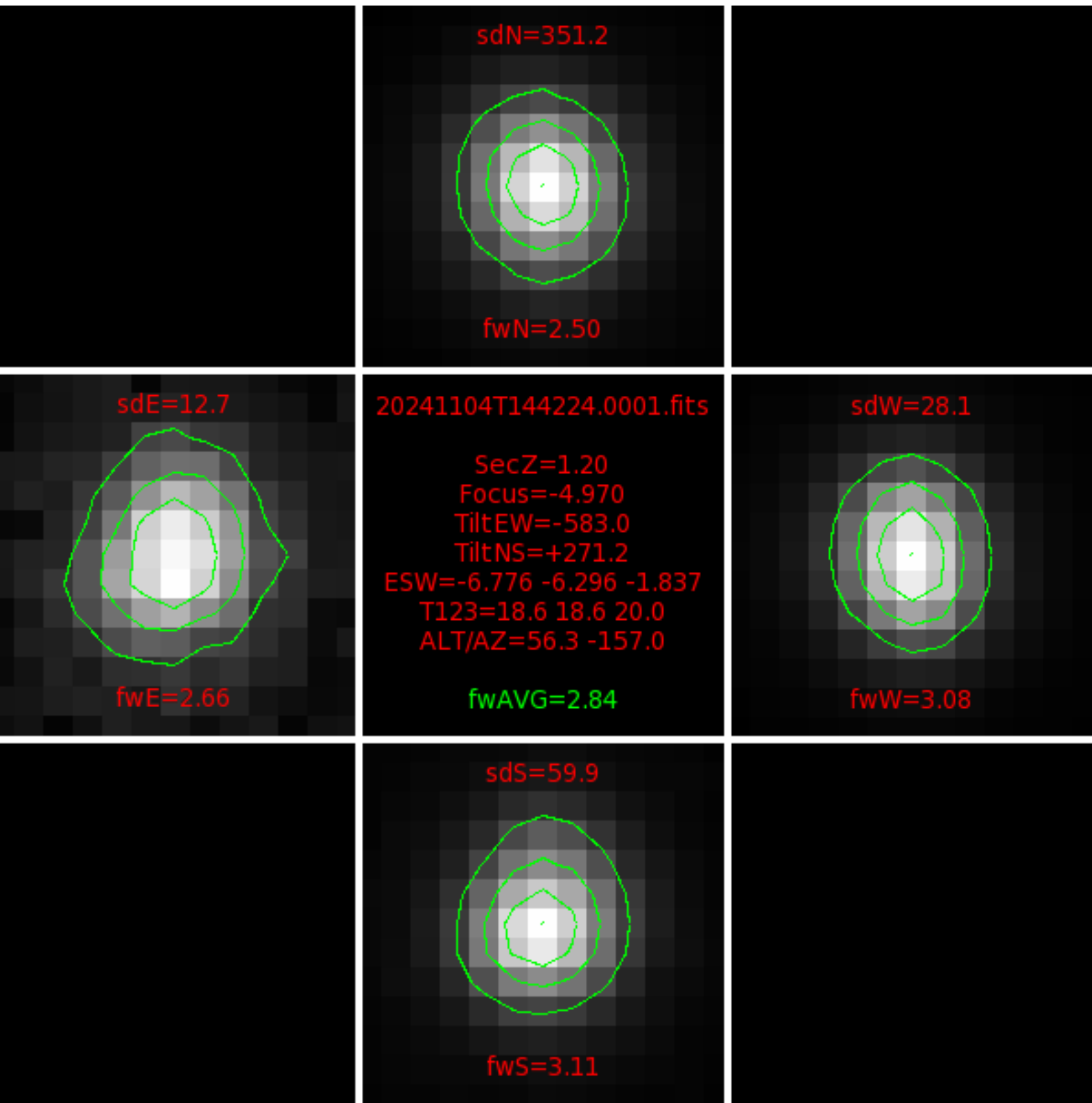
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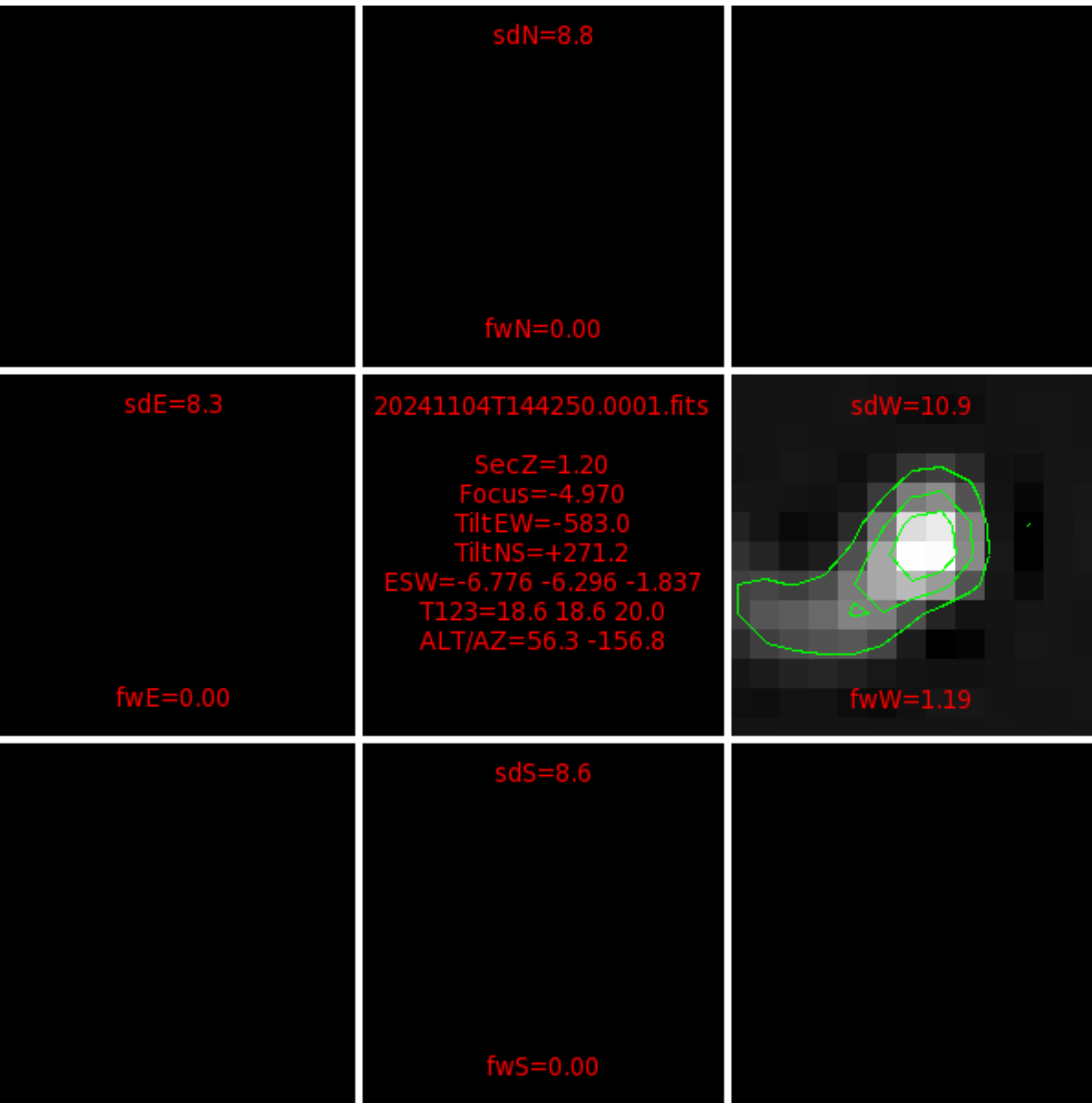
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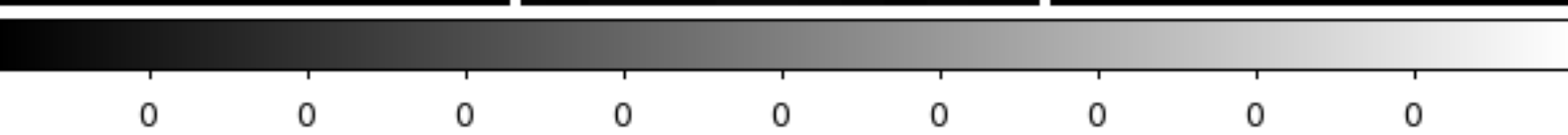
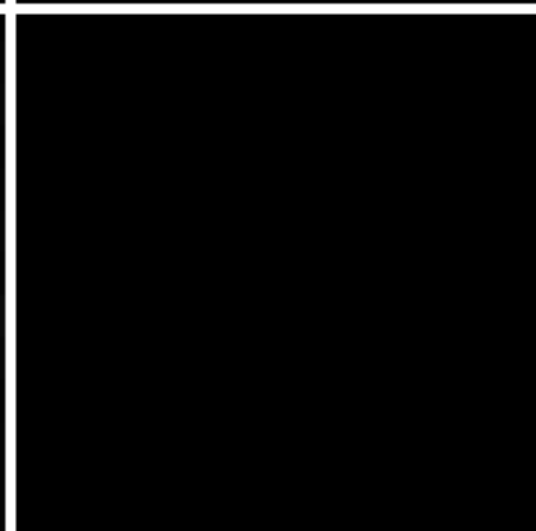
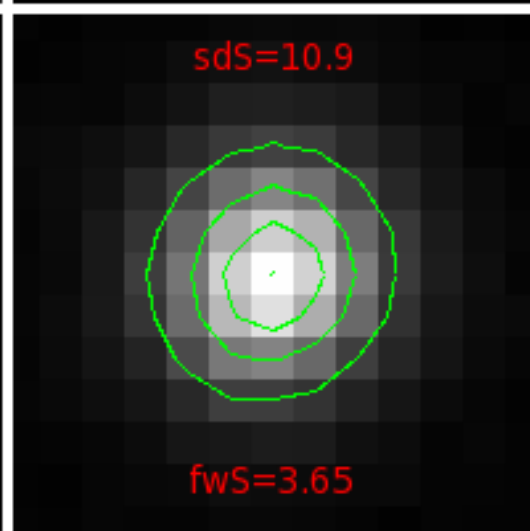
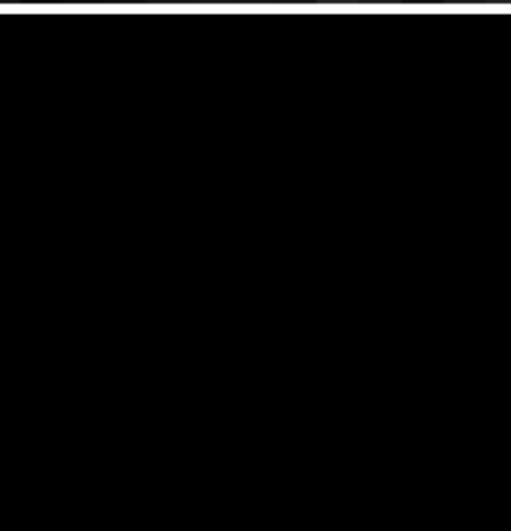
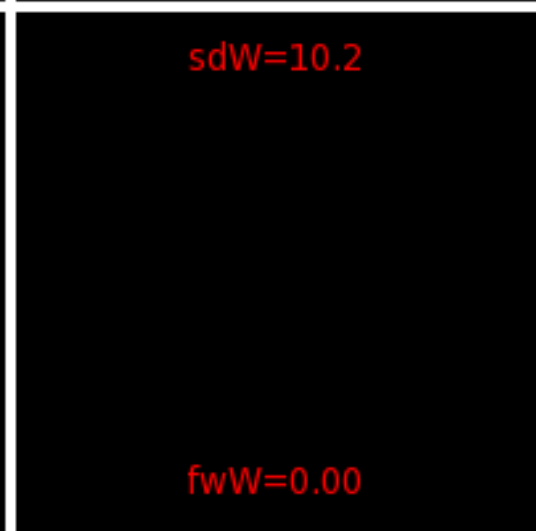
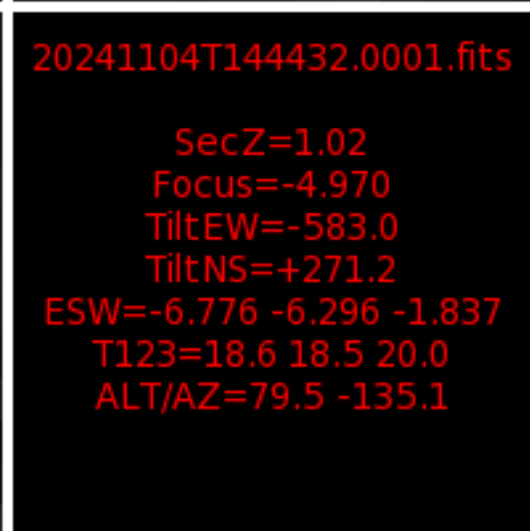
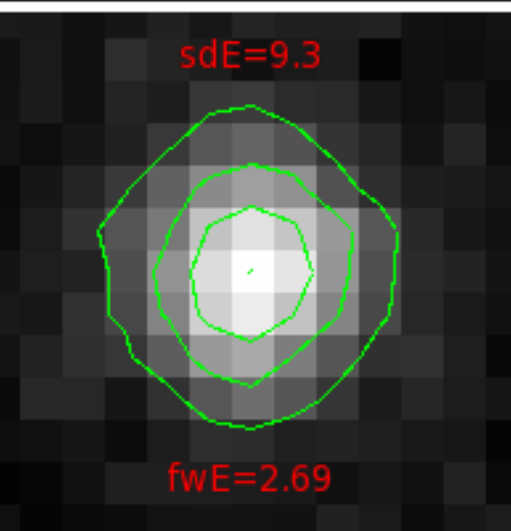
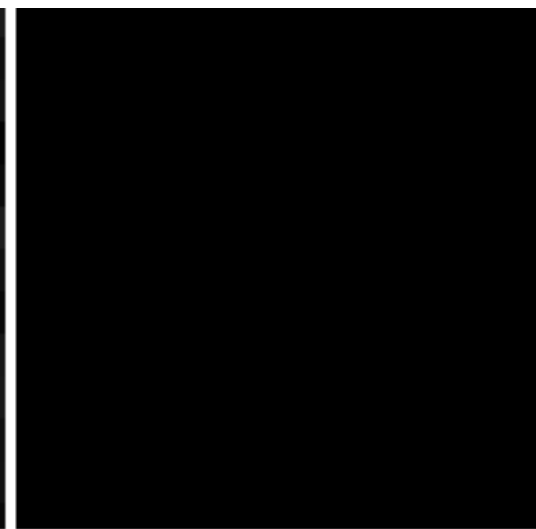
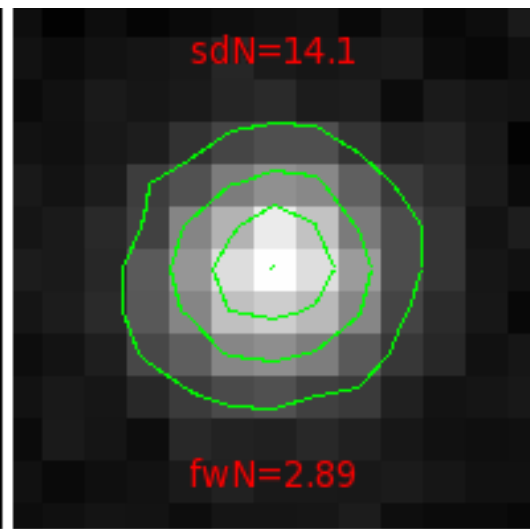
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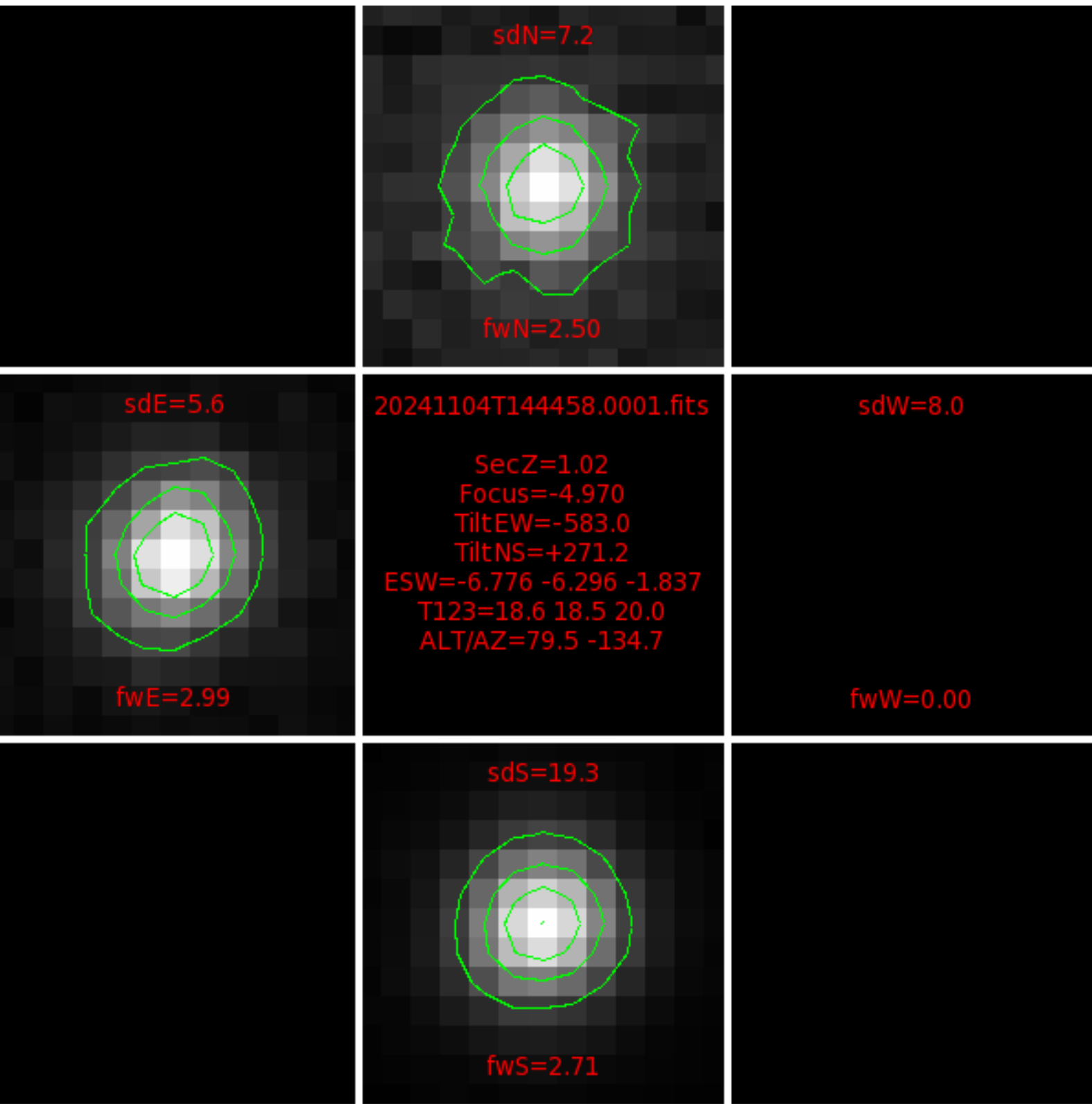
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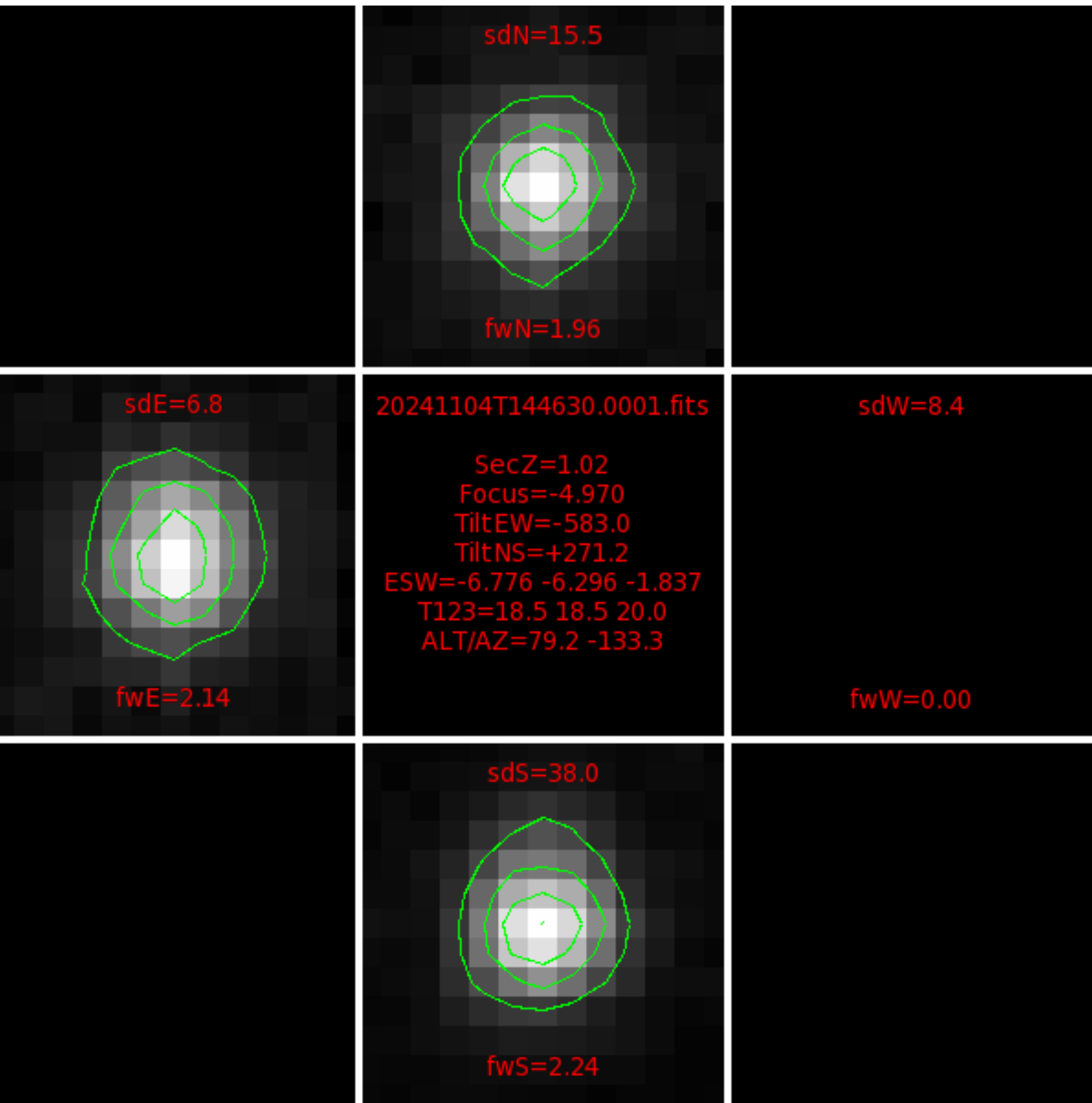


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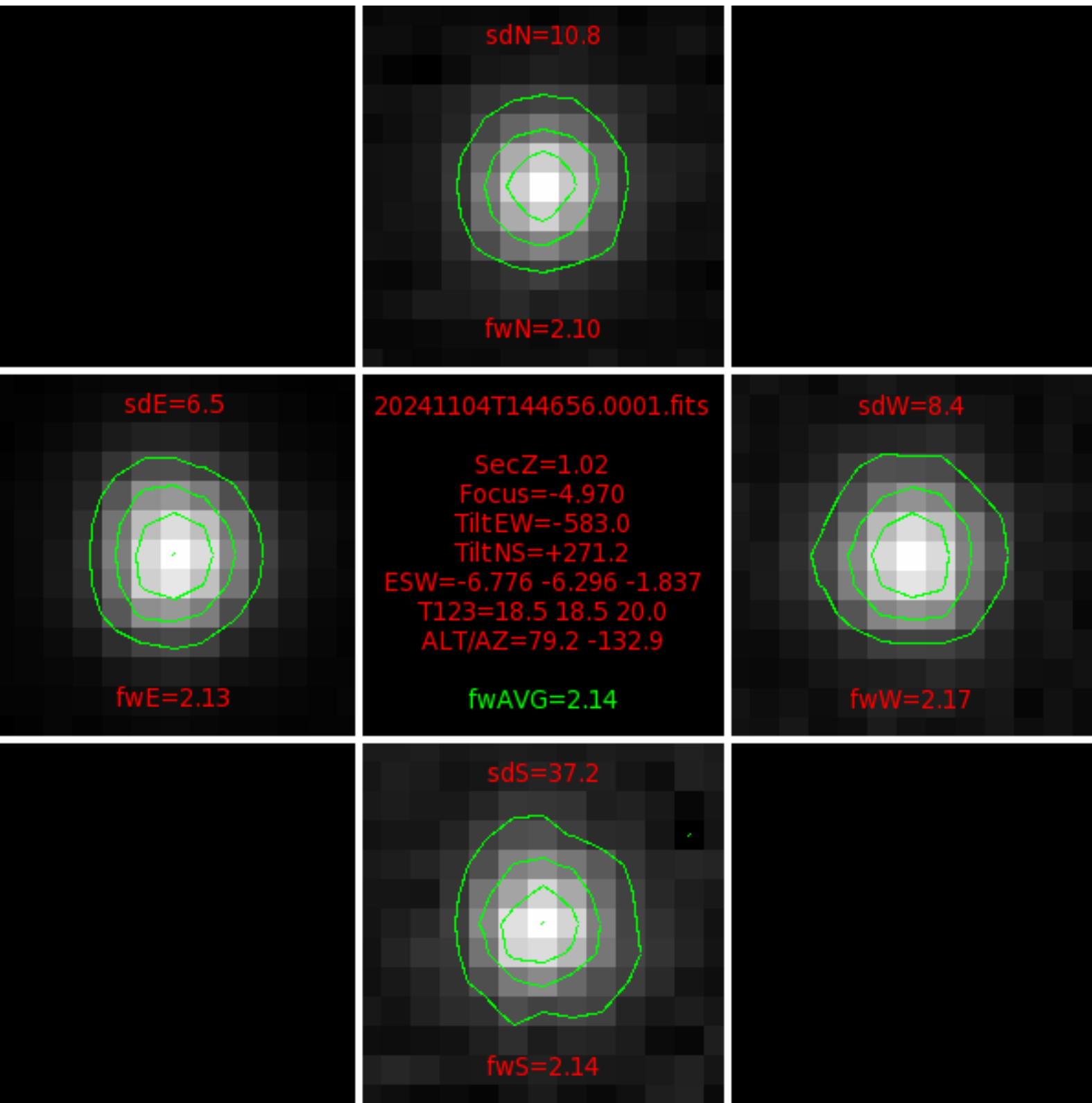




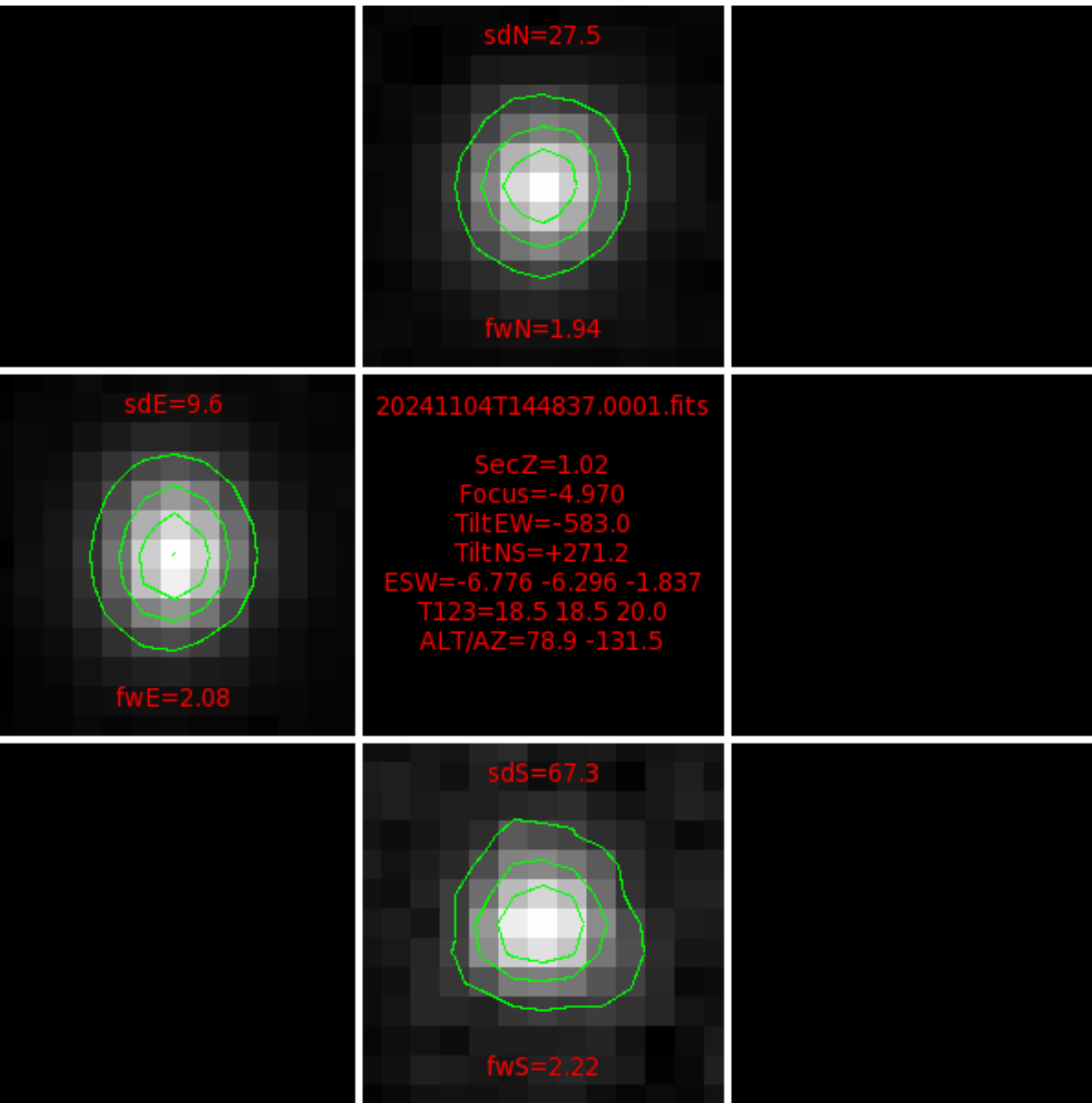
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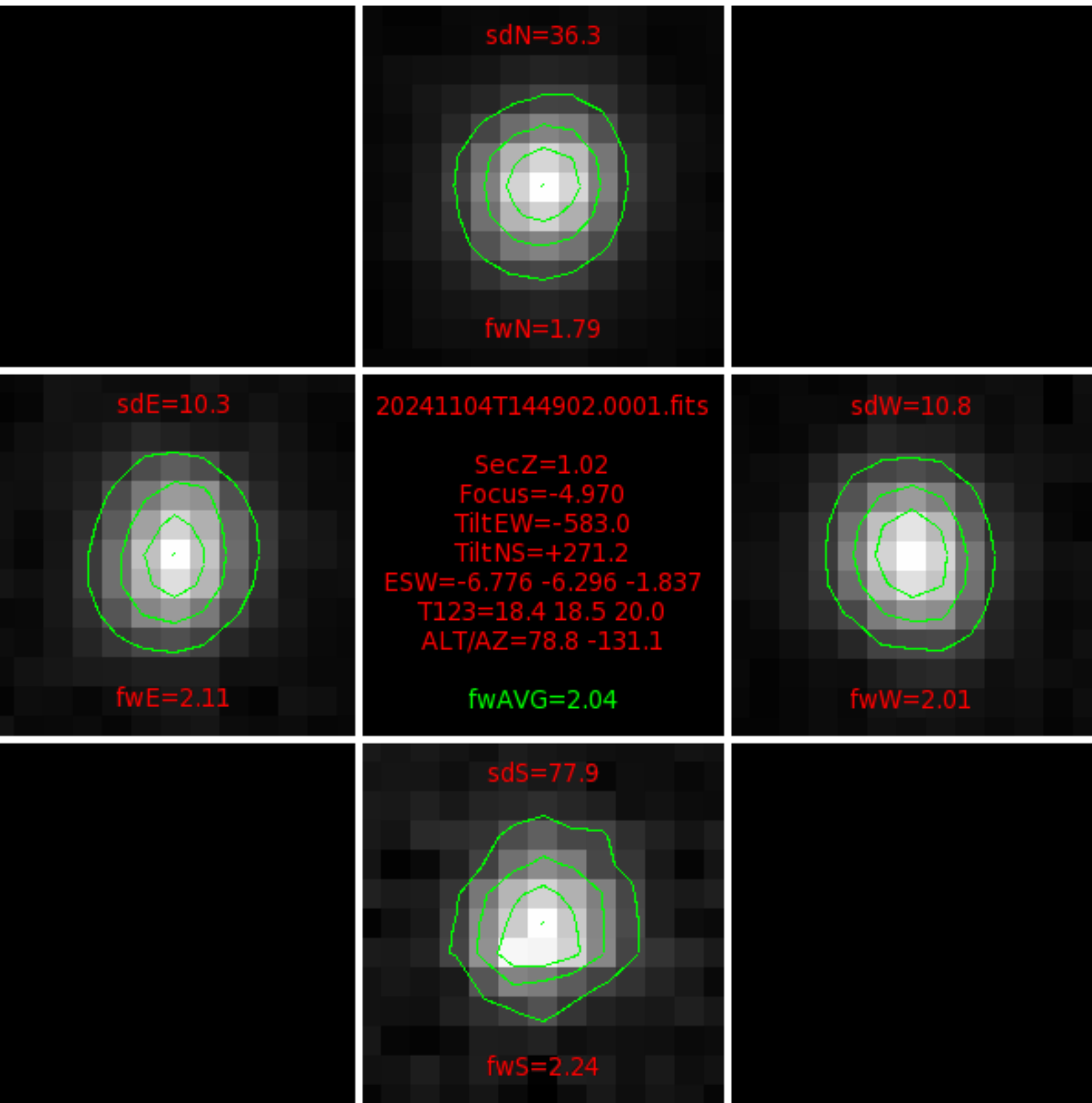
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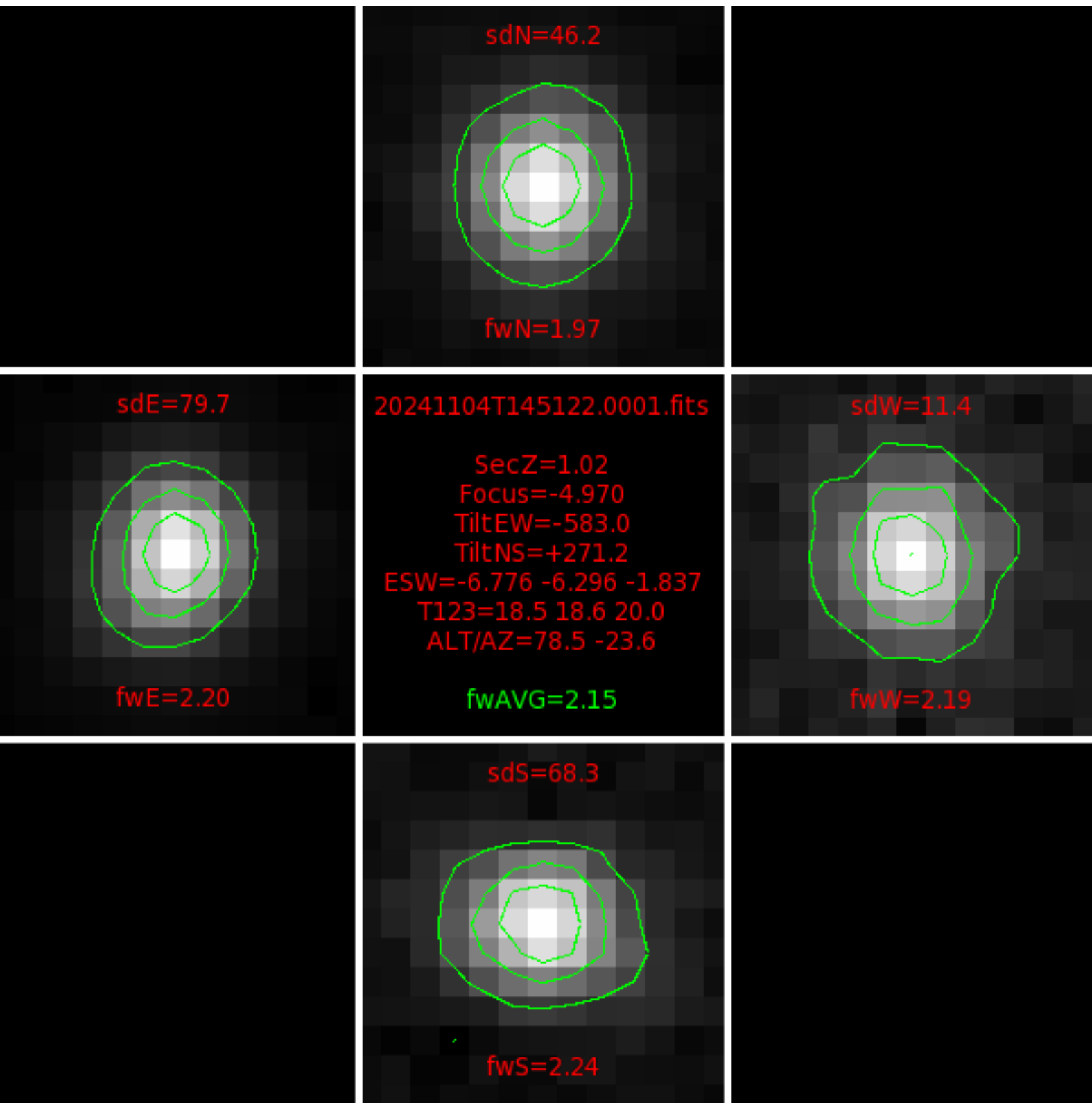
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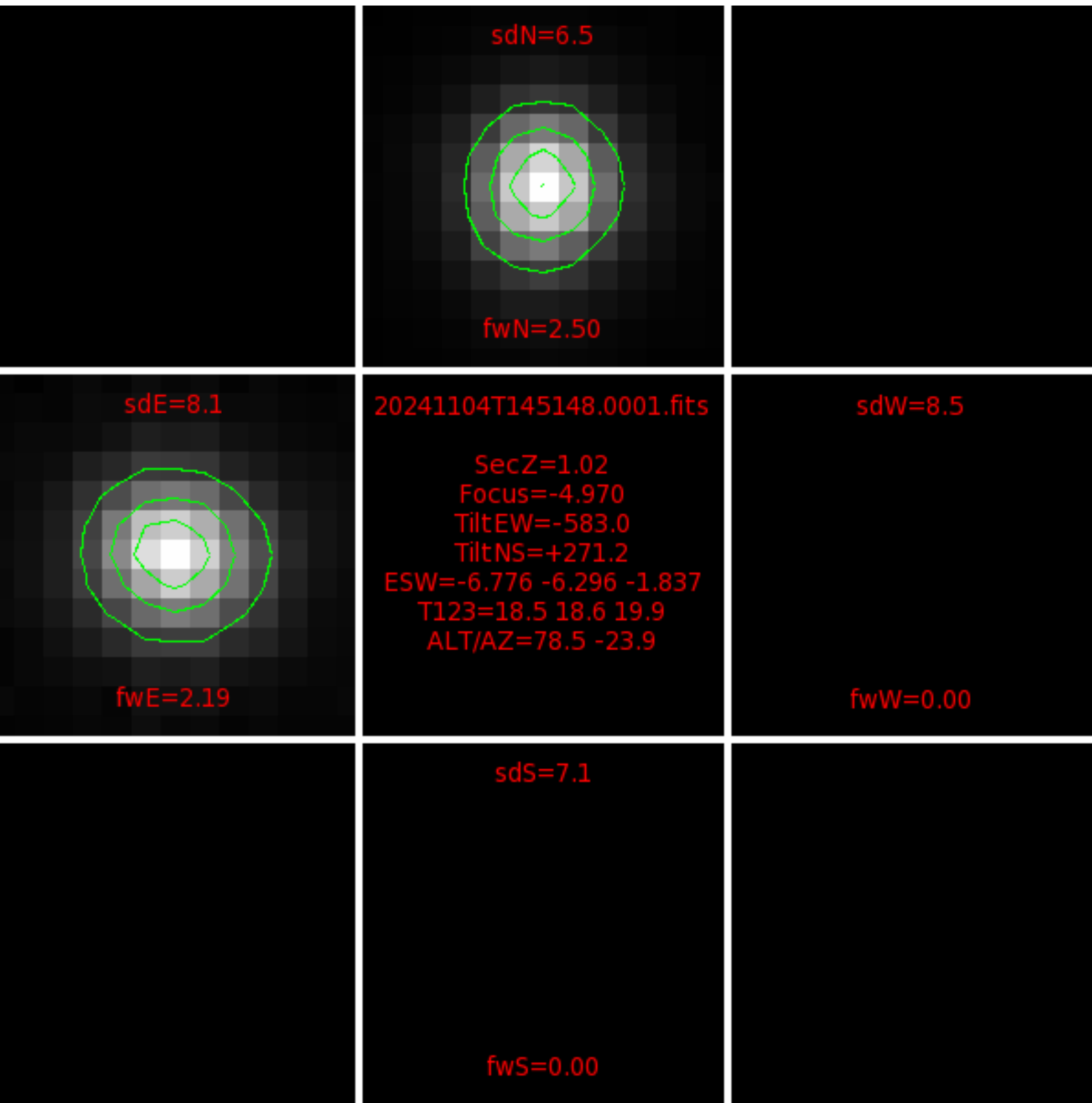
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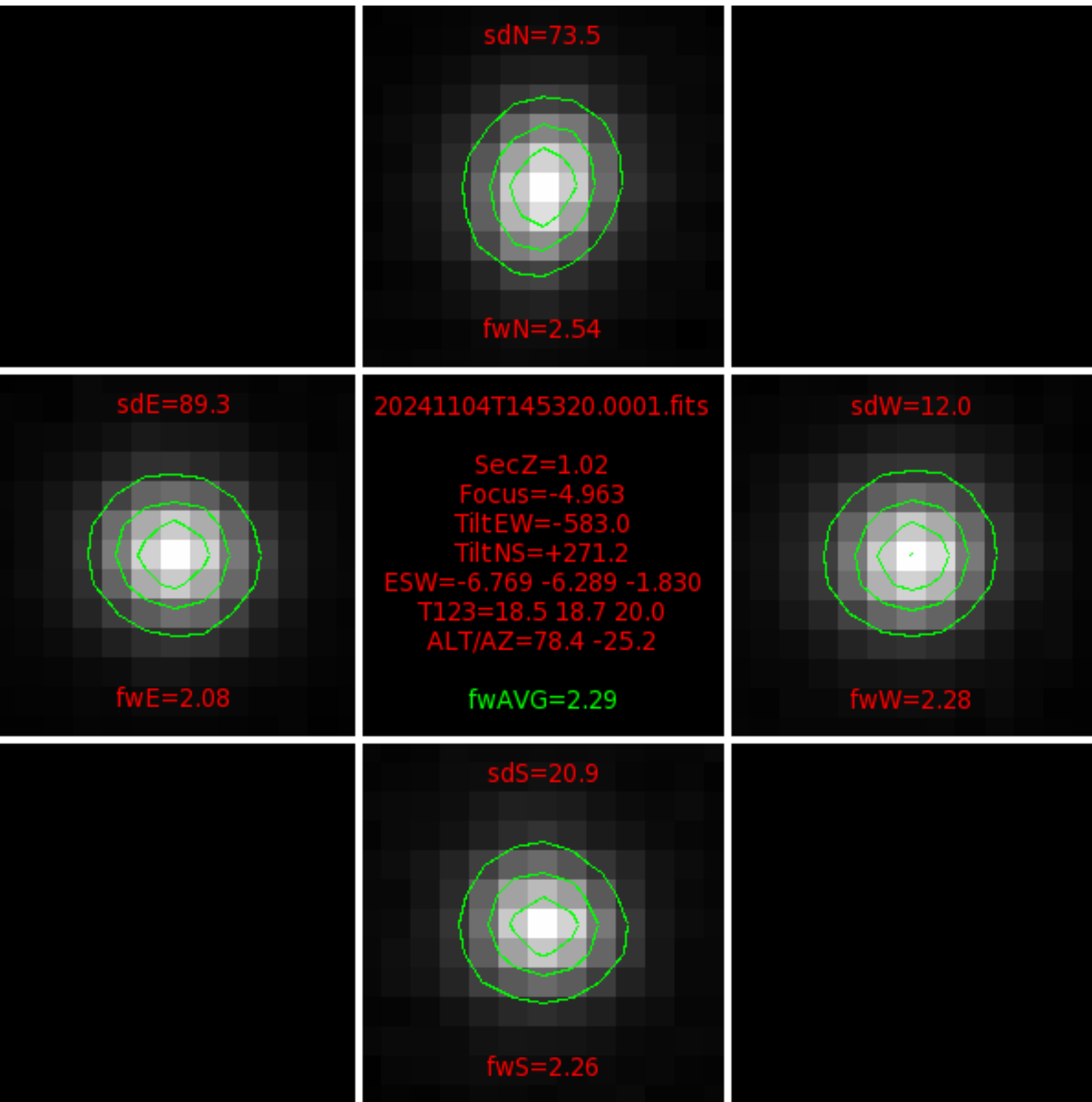
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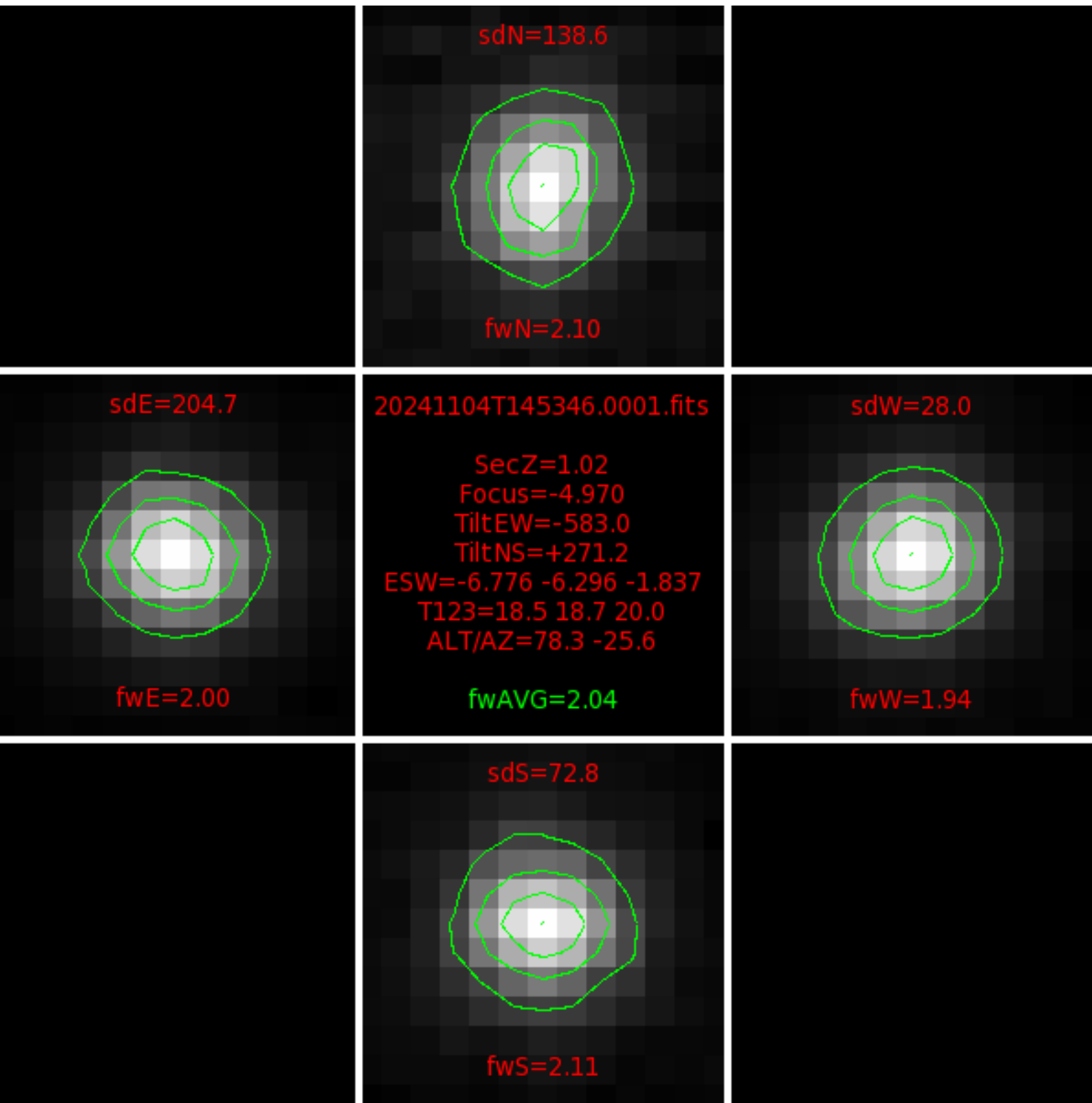
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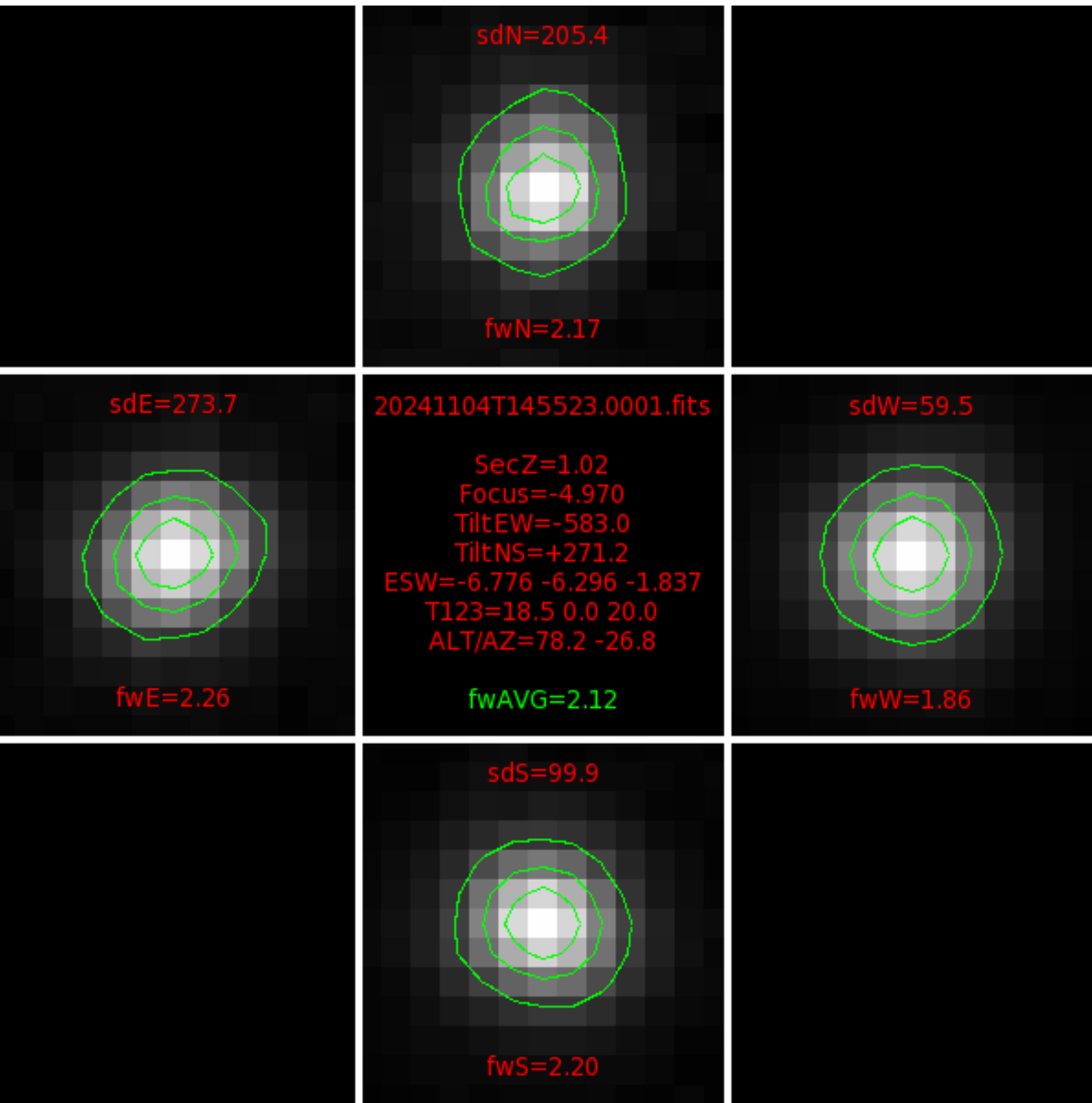
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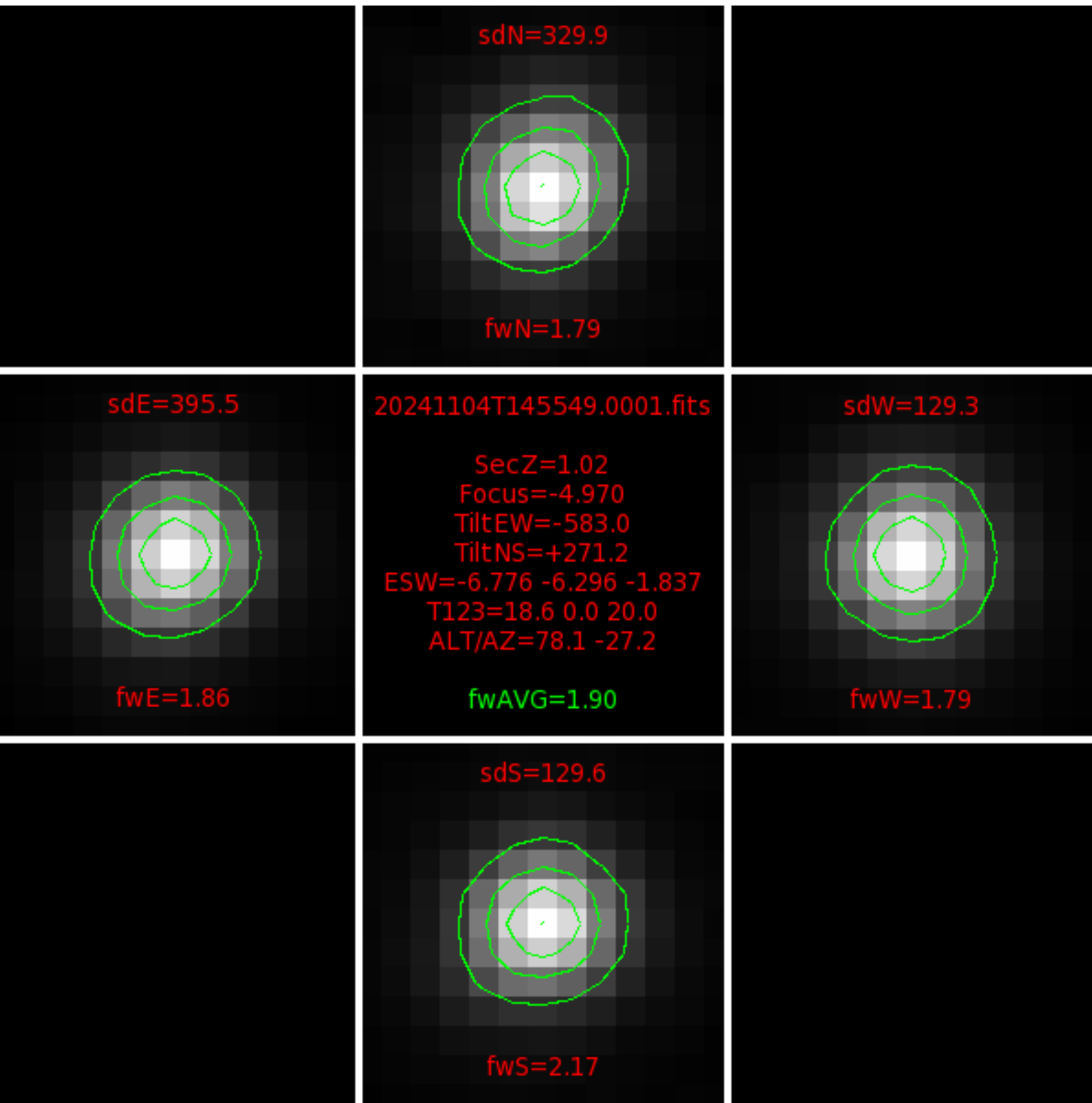
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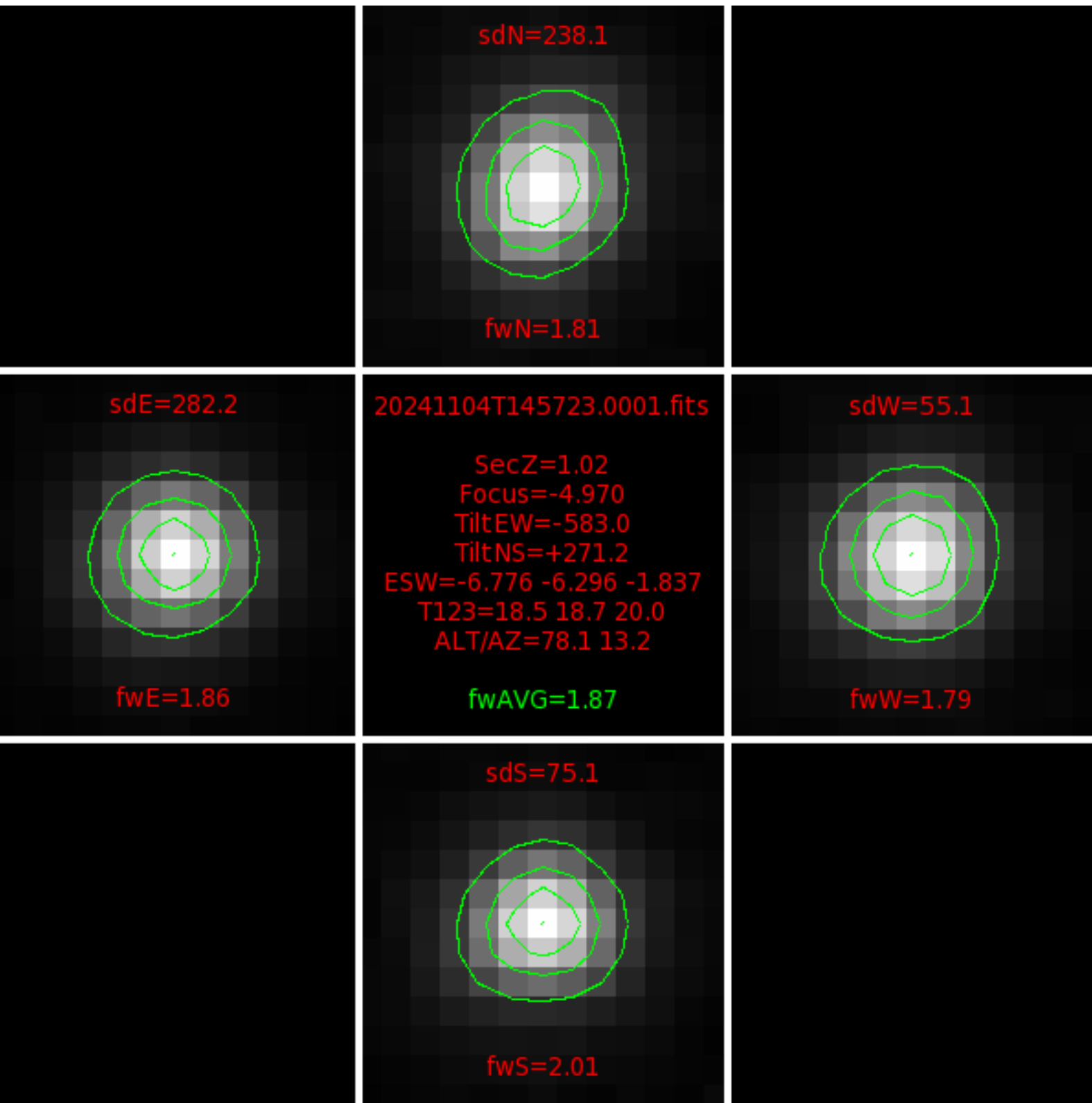
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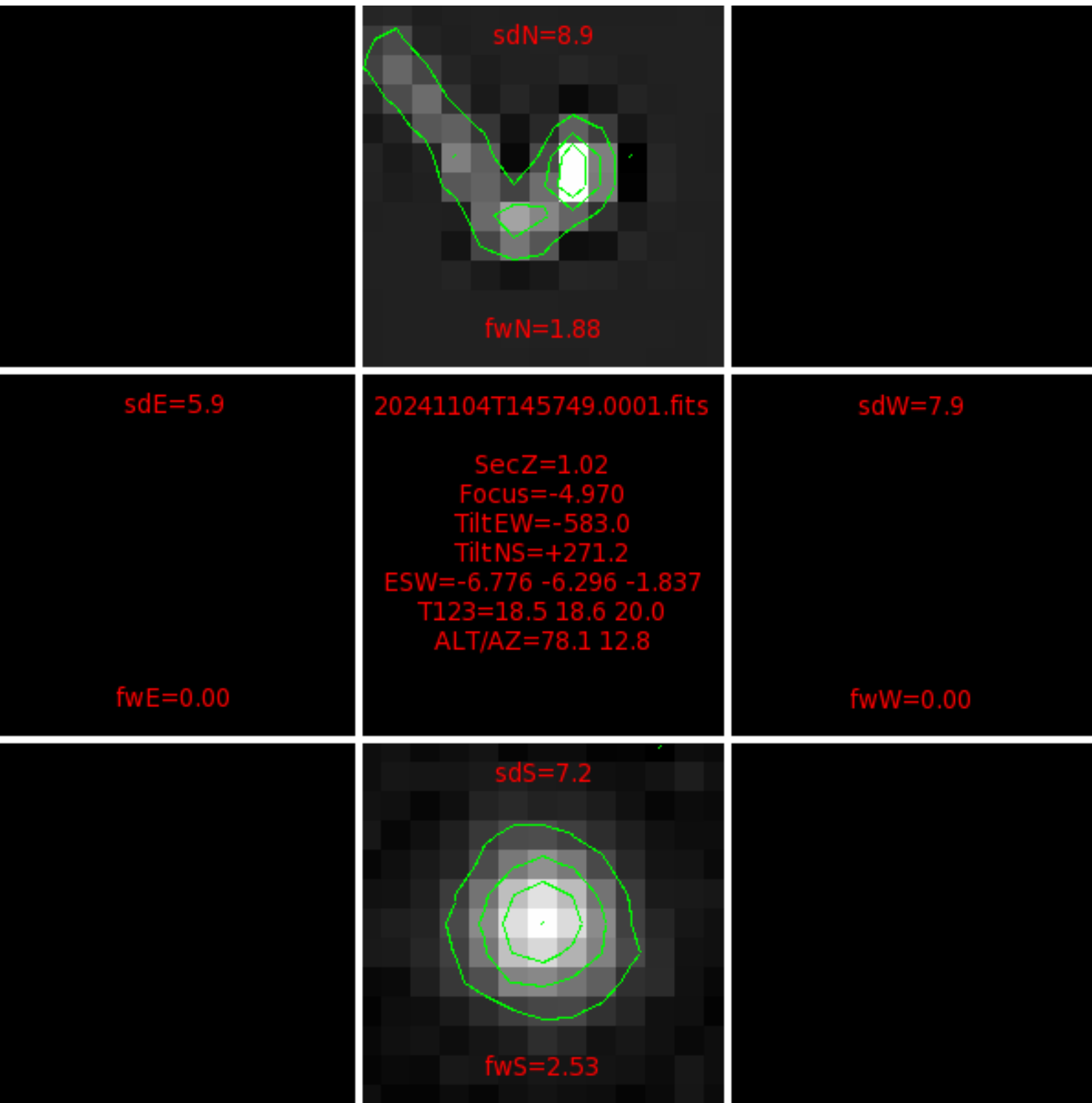
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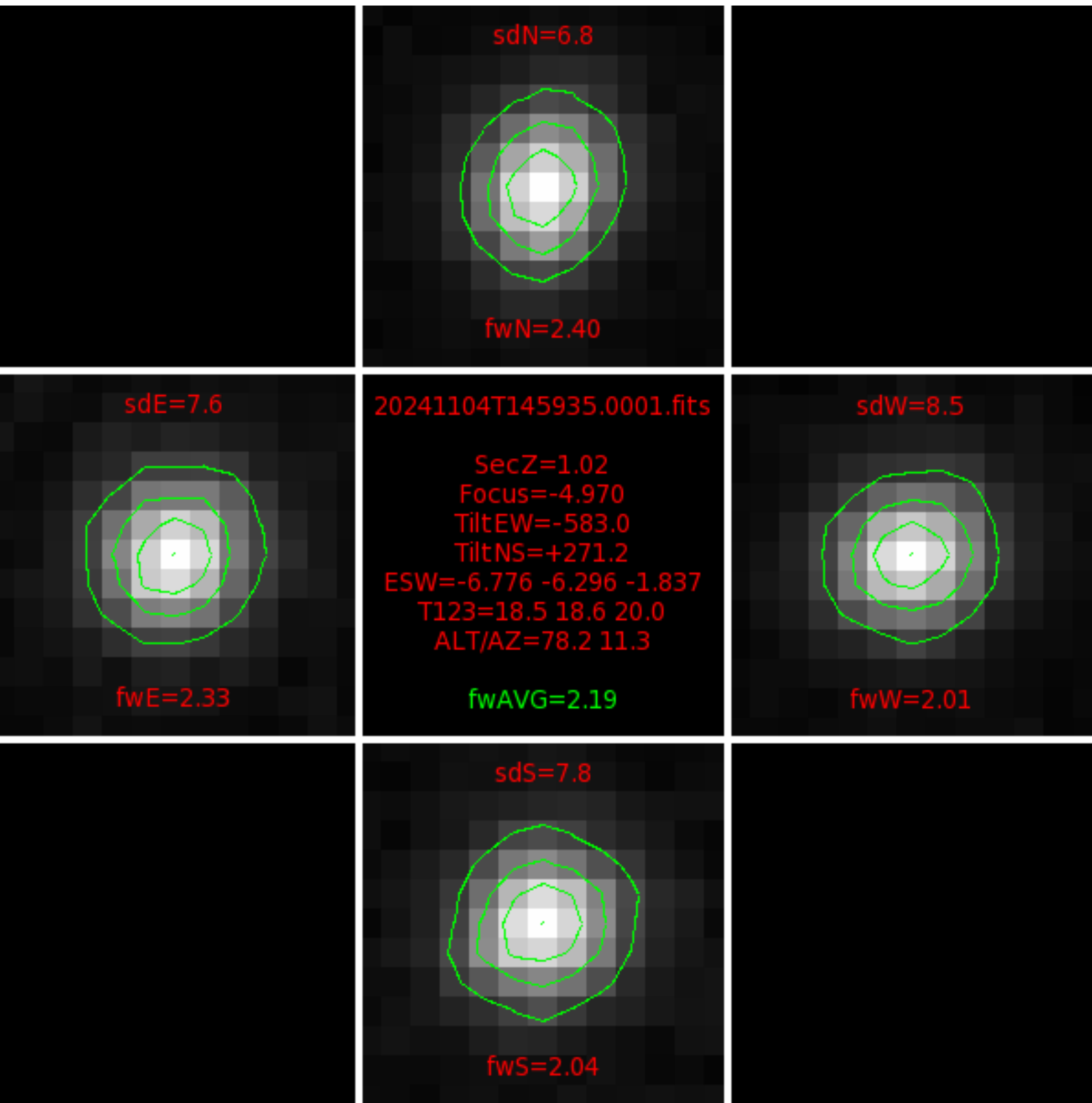
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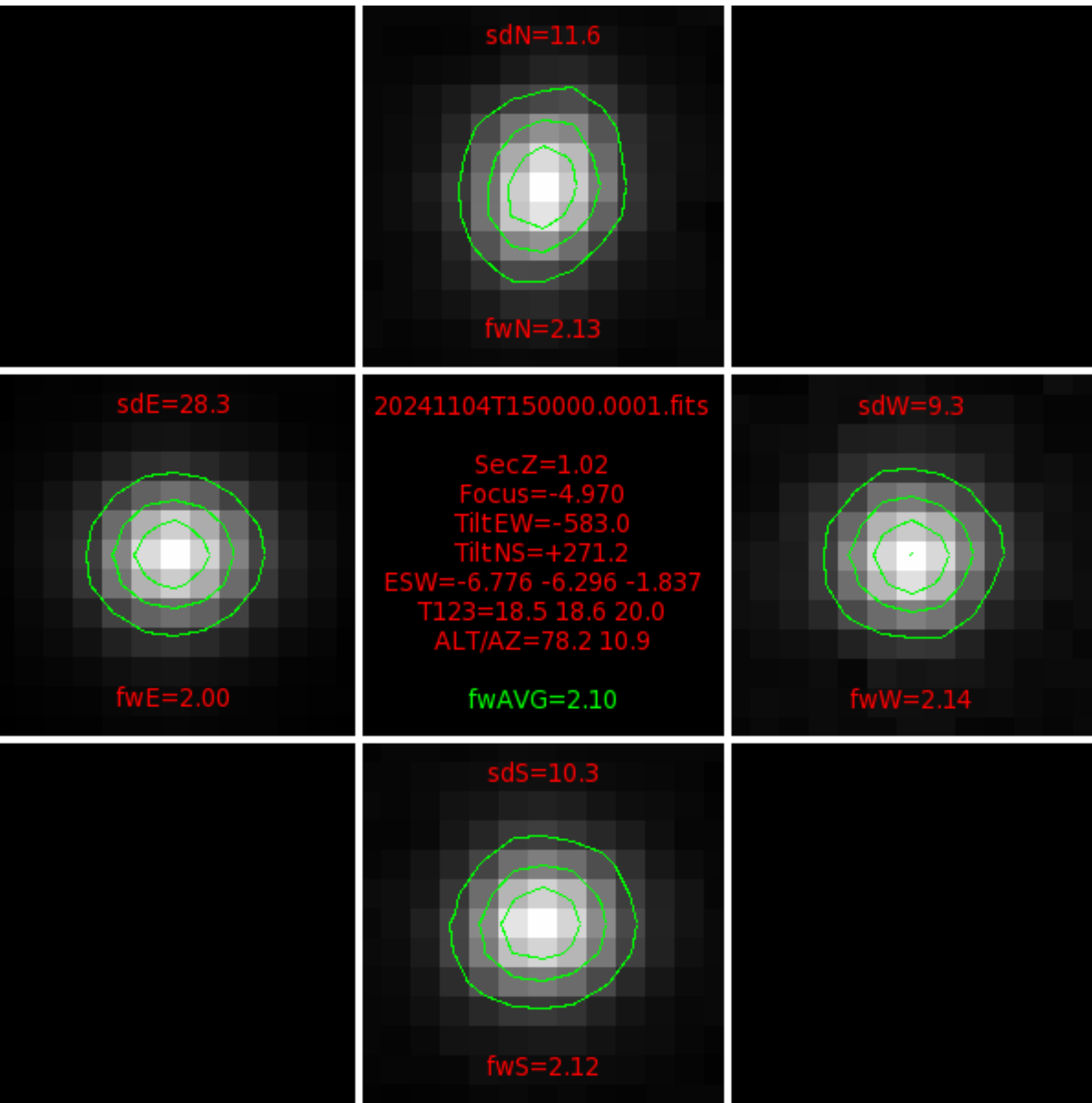
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T123=18.5 18.6 20.0

ALT/AZ=78.3 9.3

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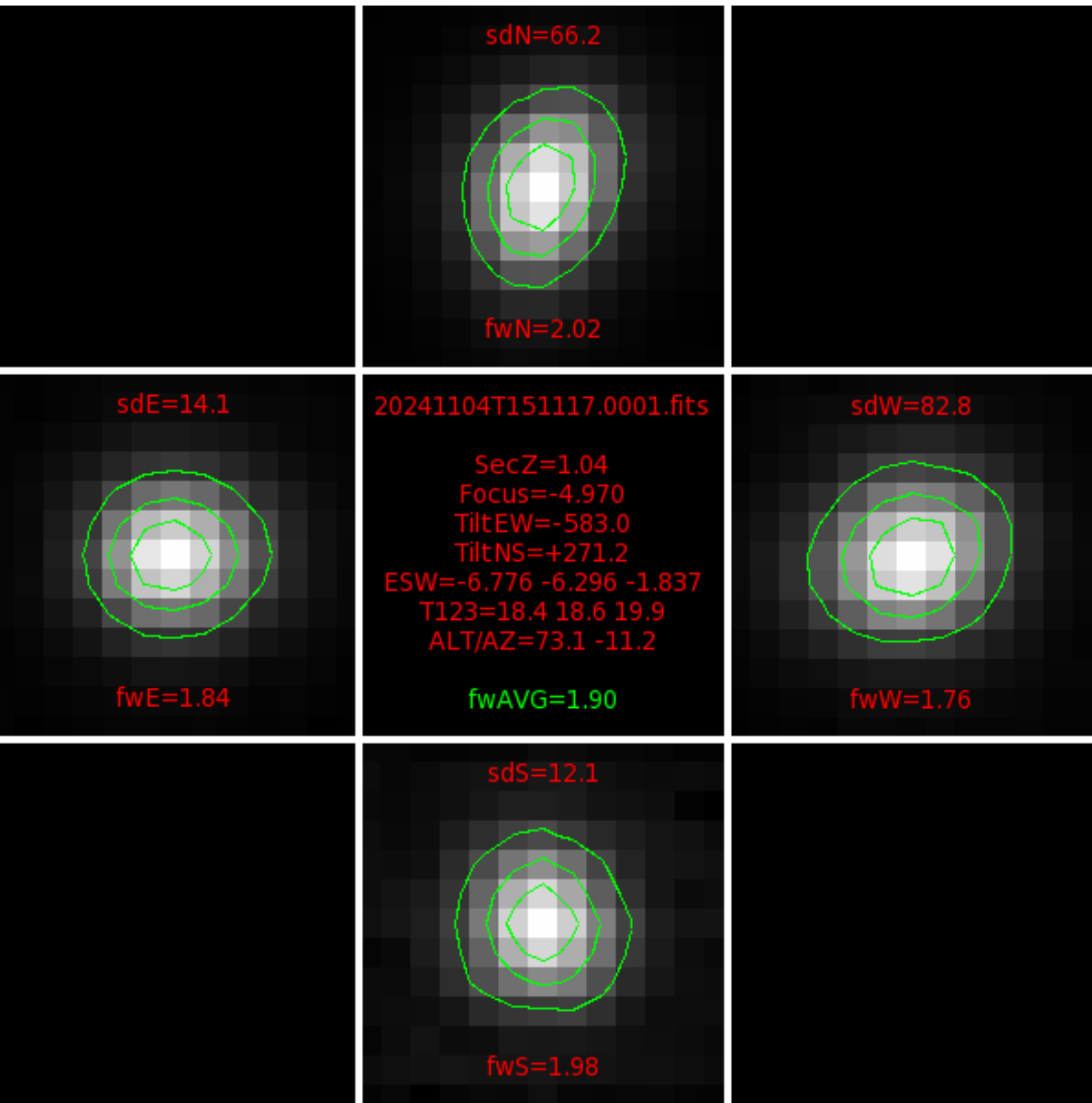
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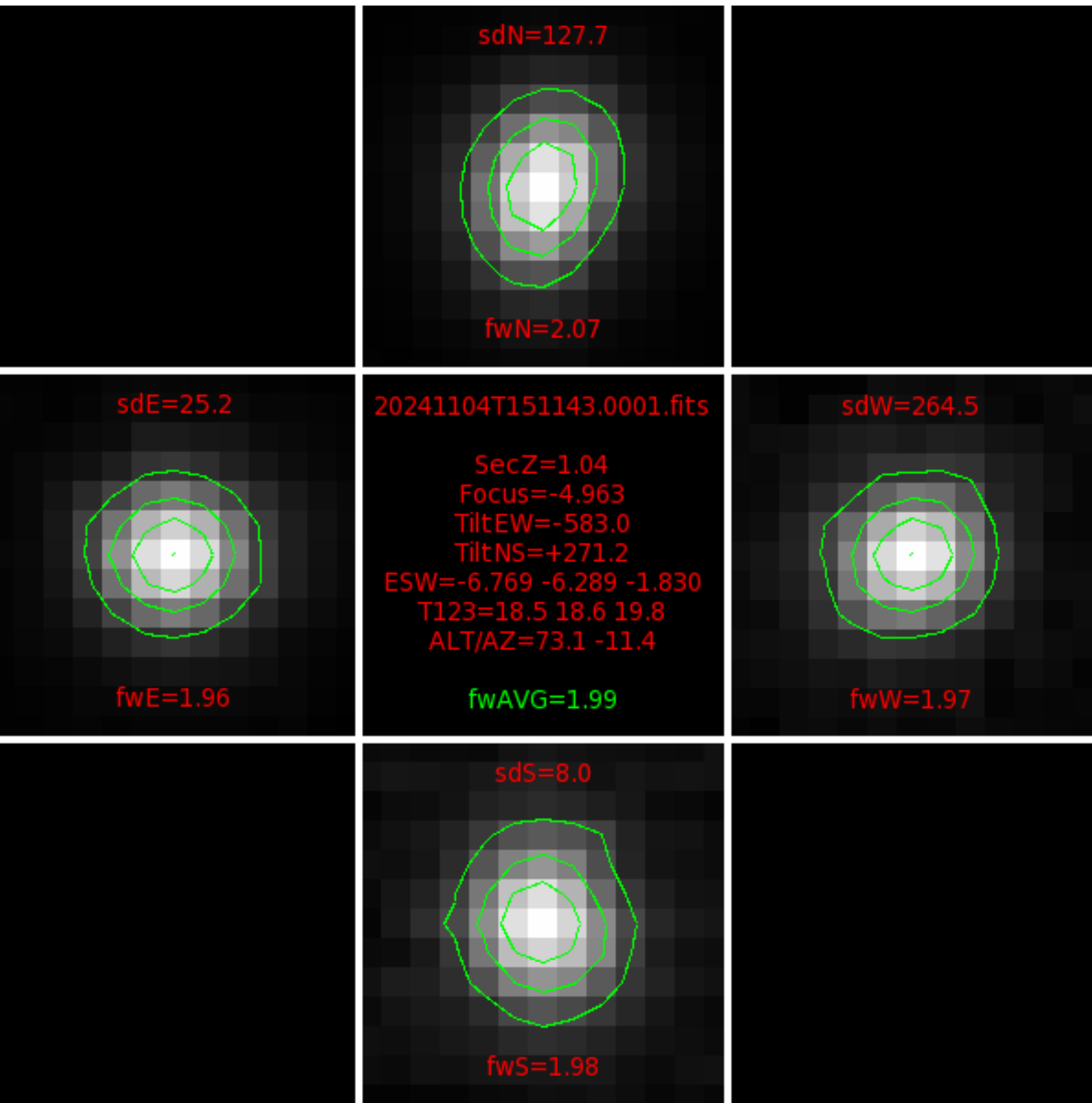
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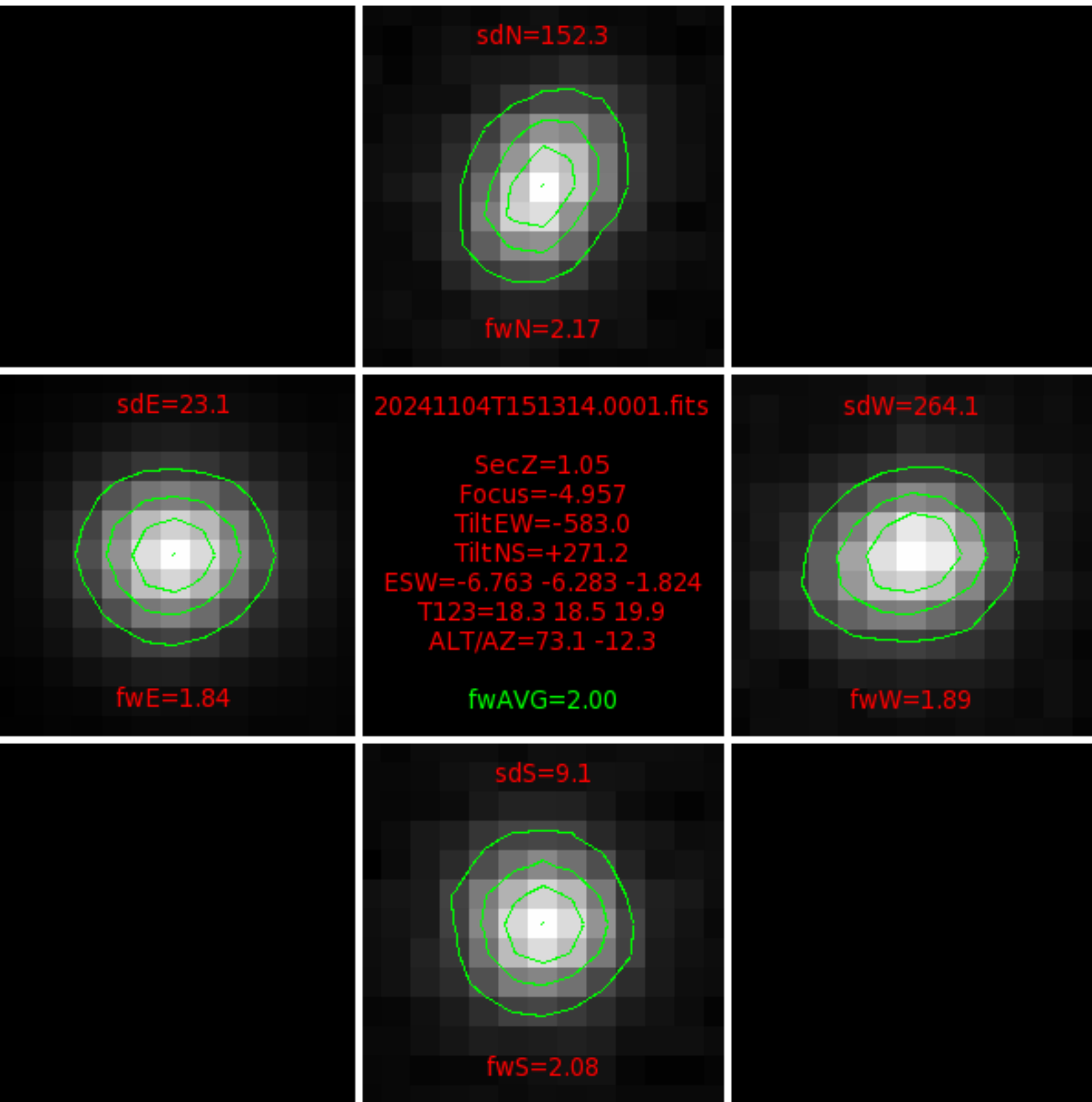
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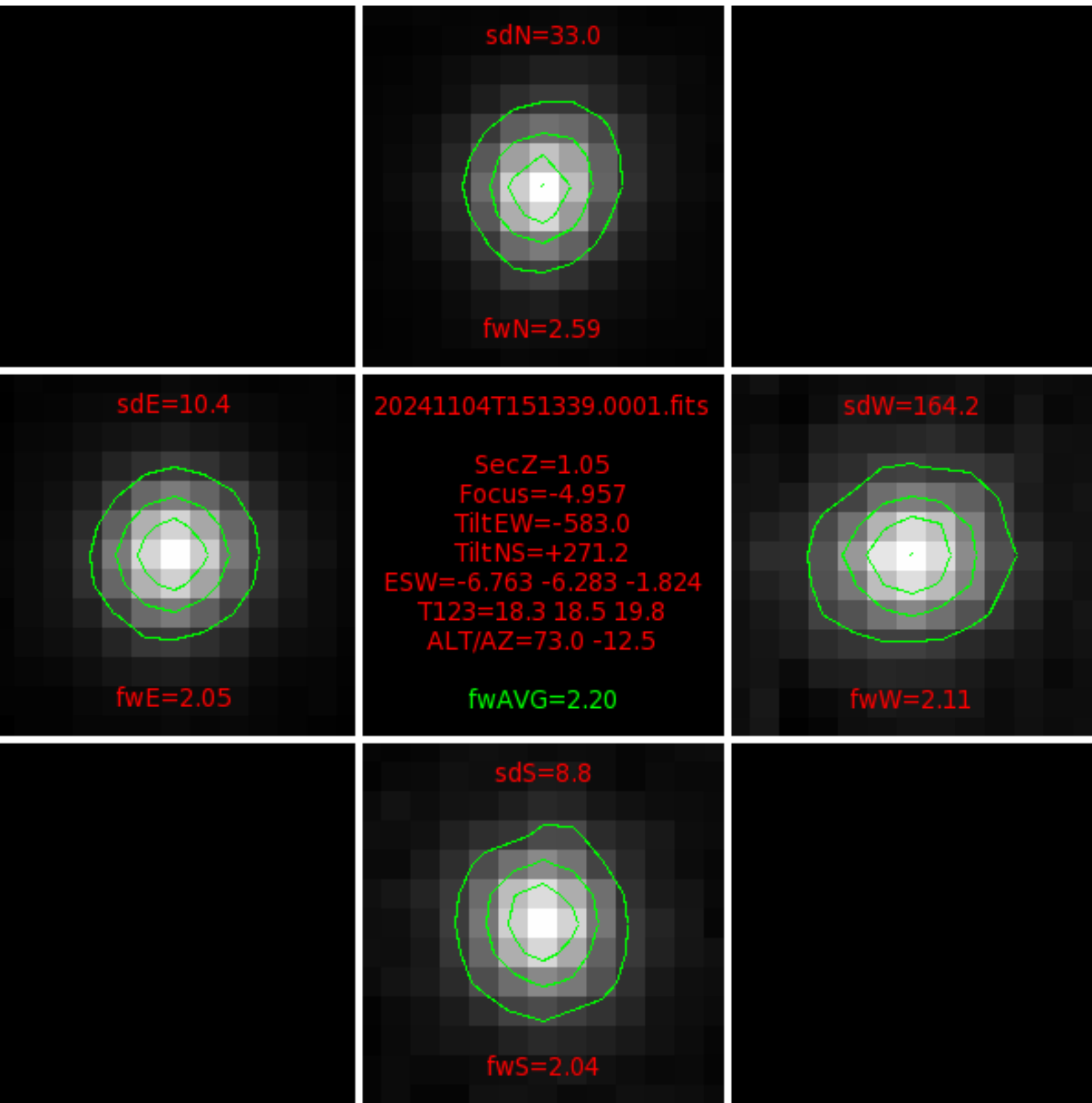
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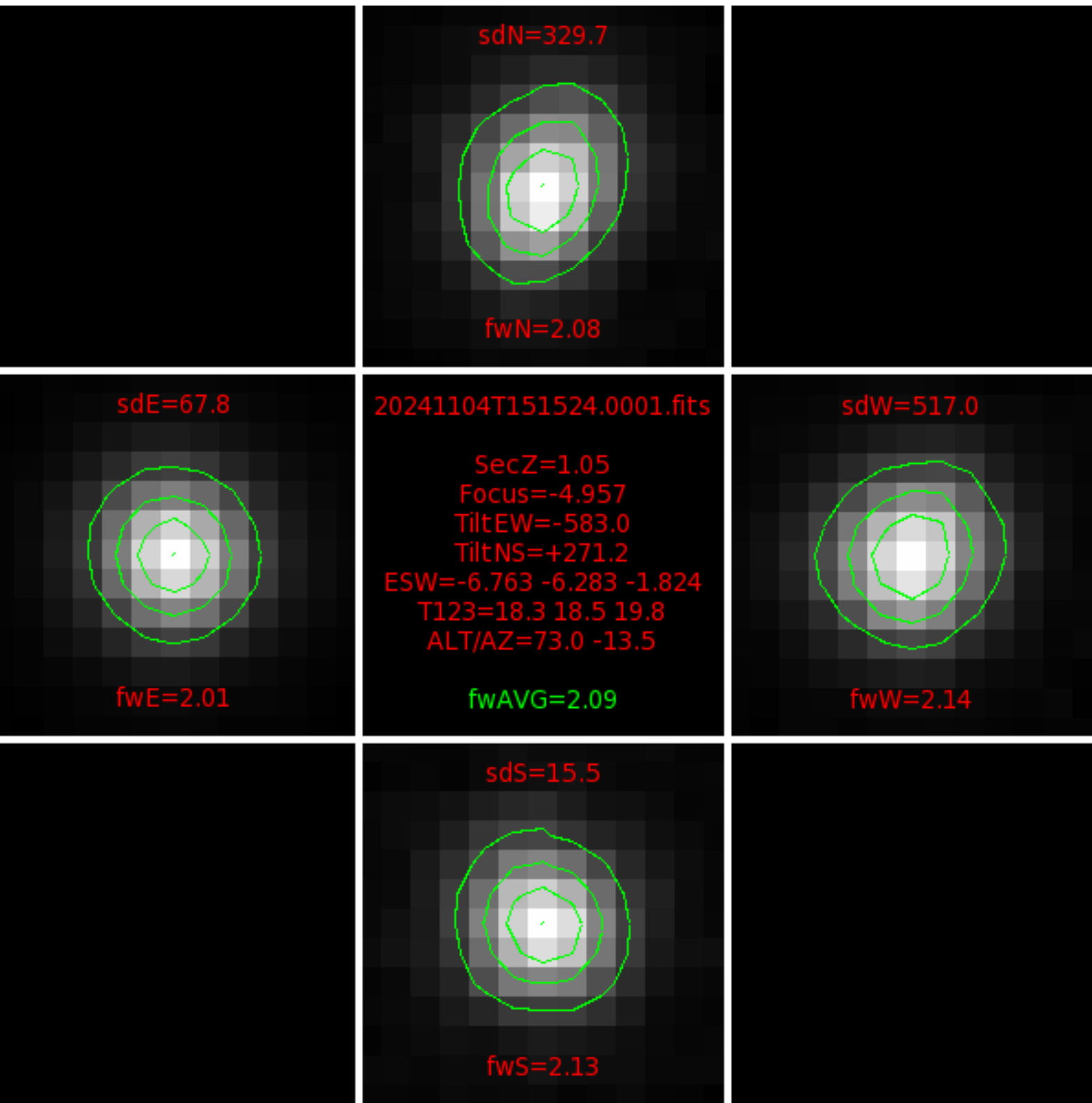
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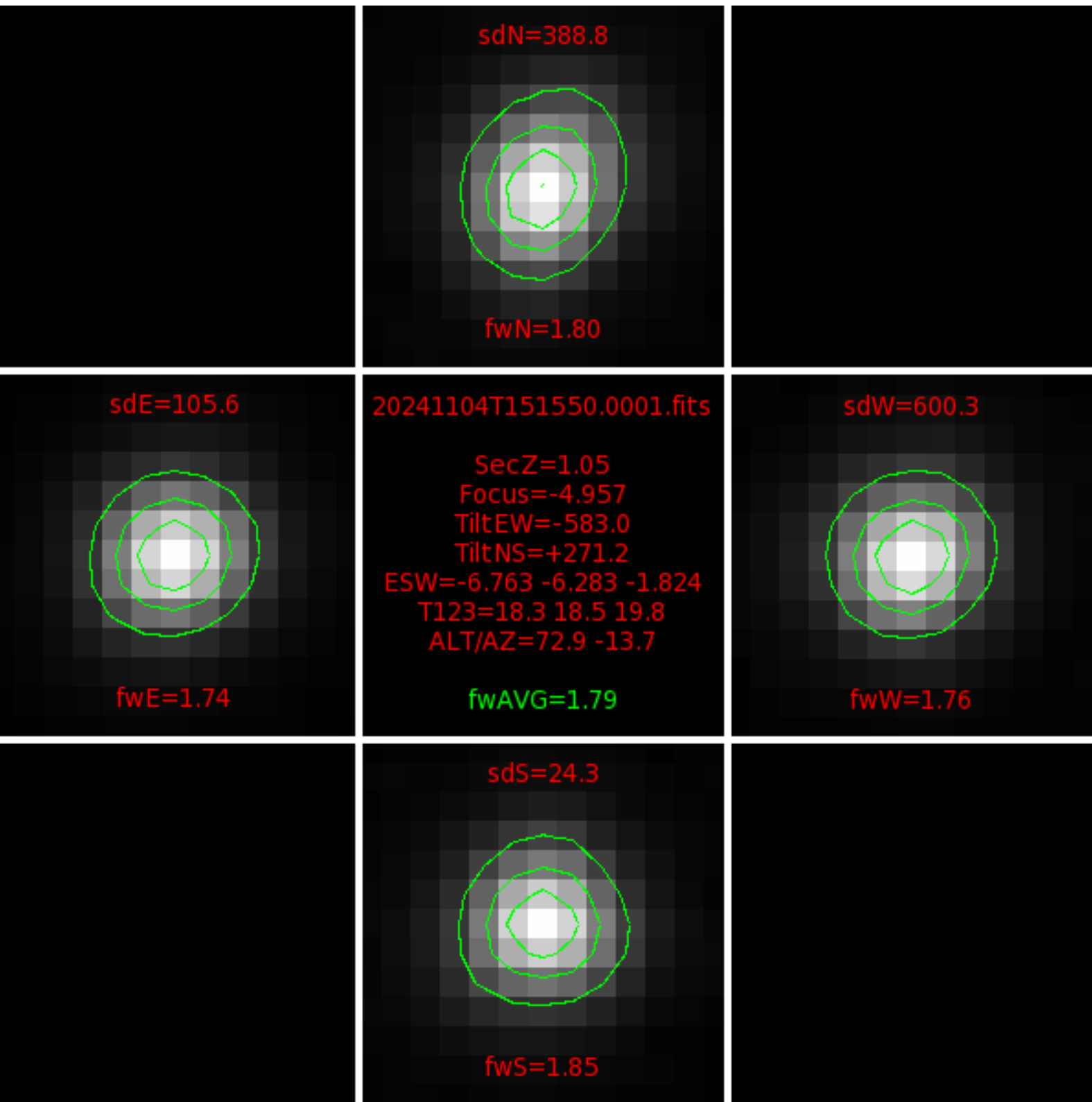
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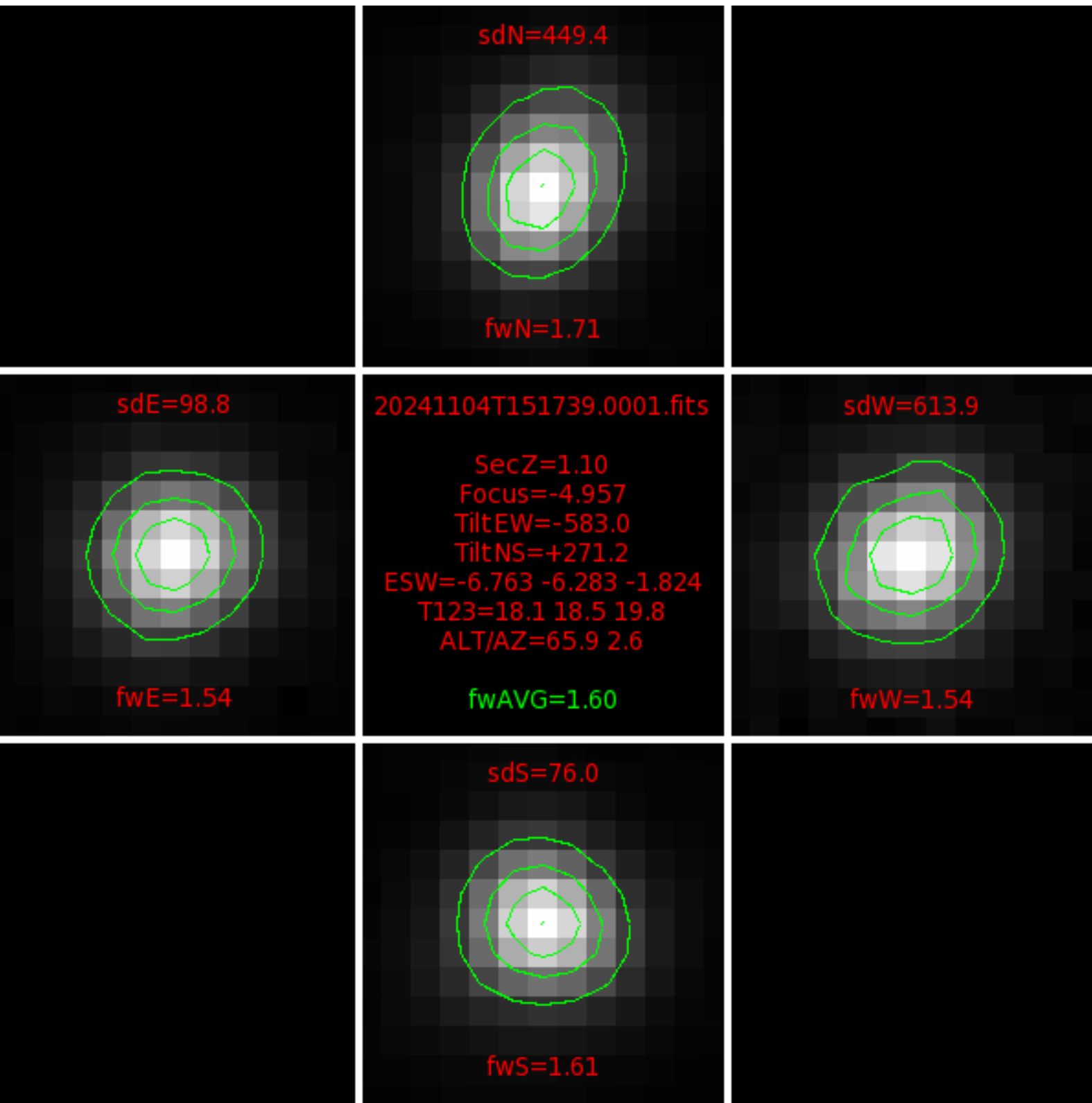
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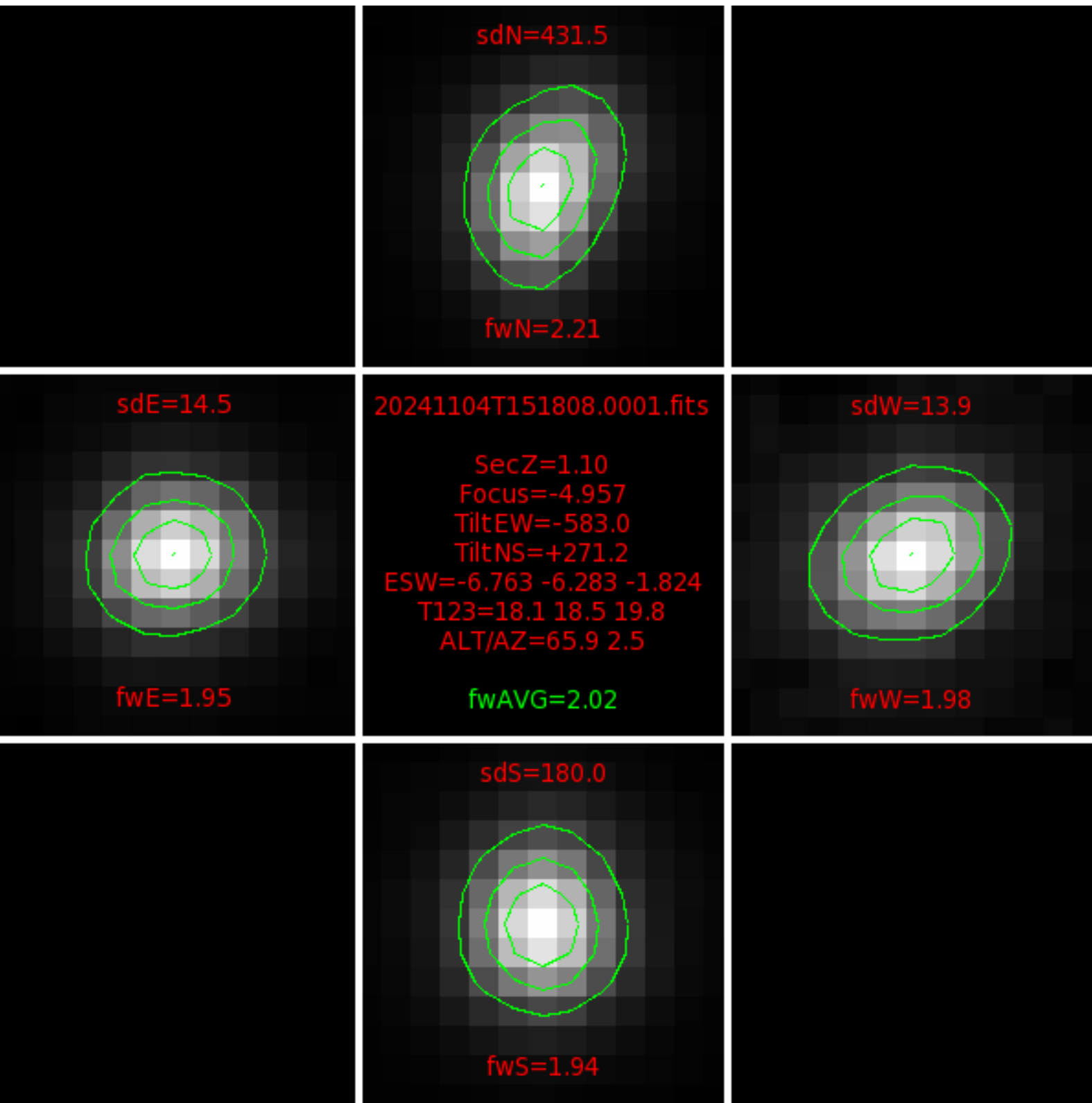
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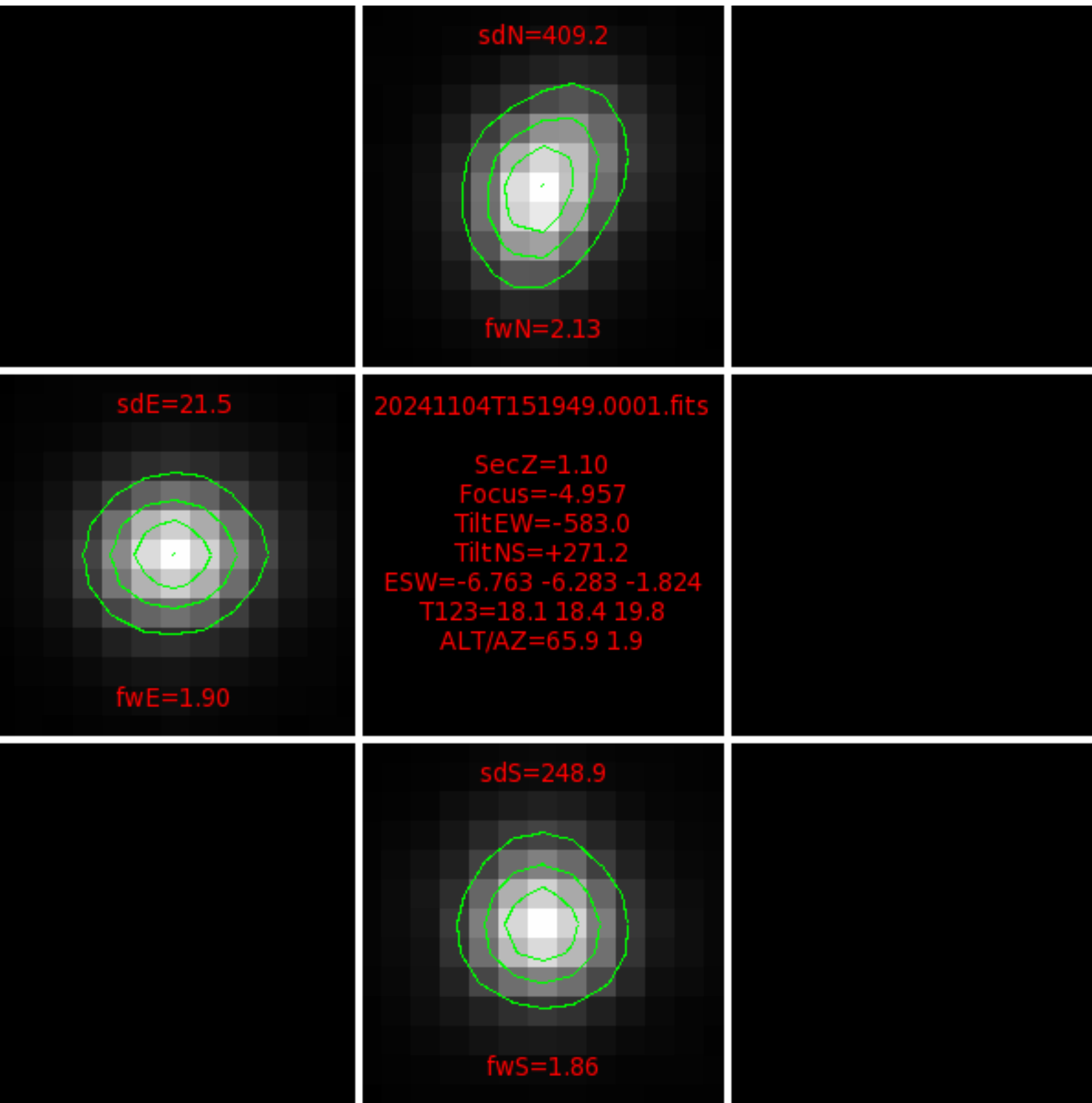
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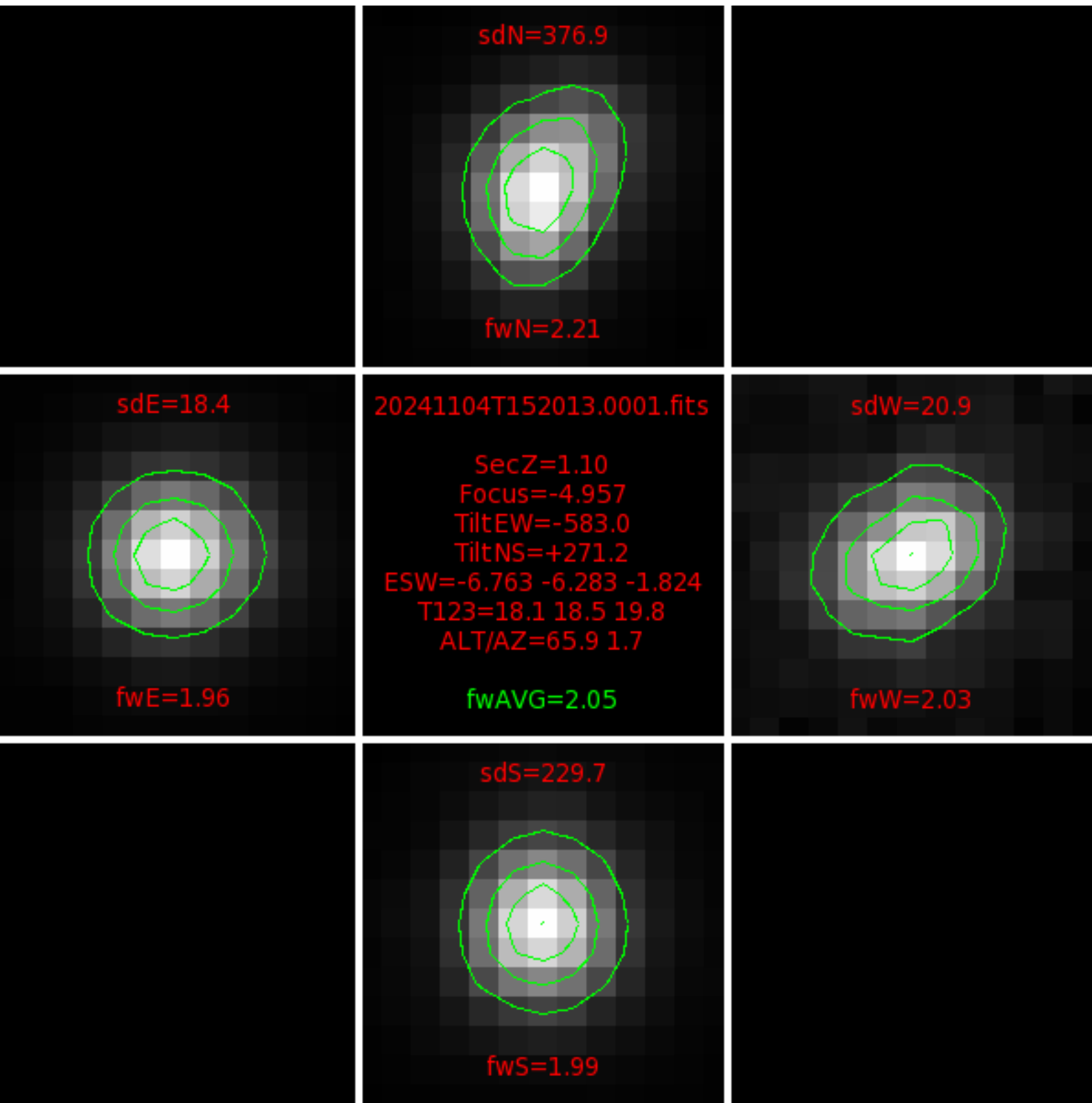
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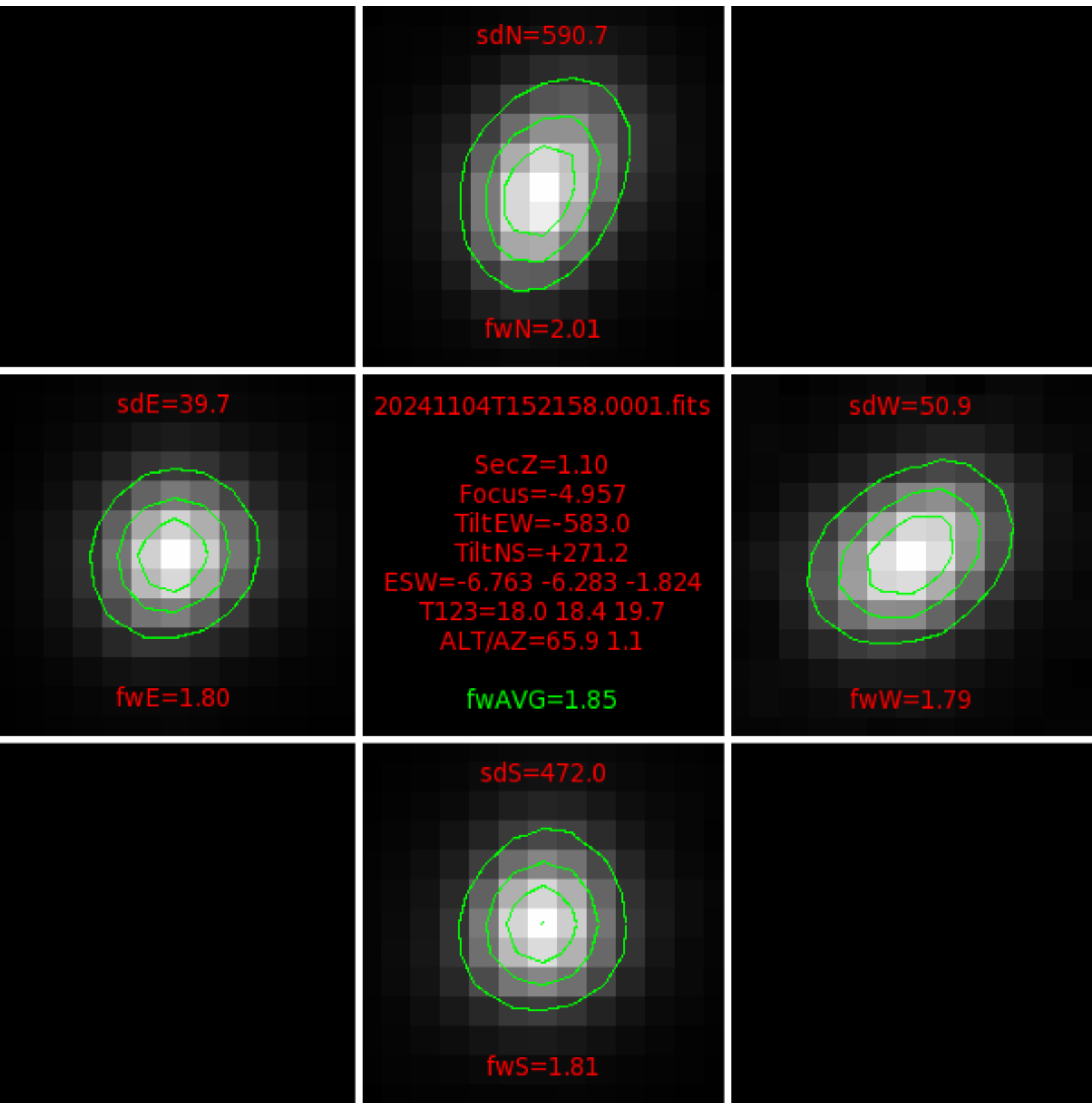
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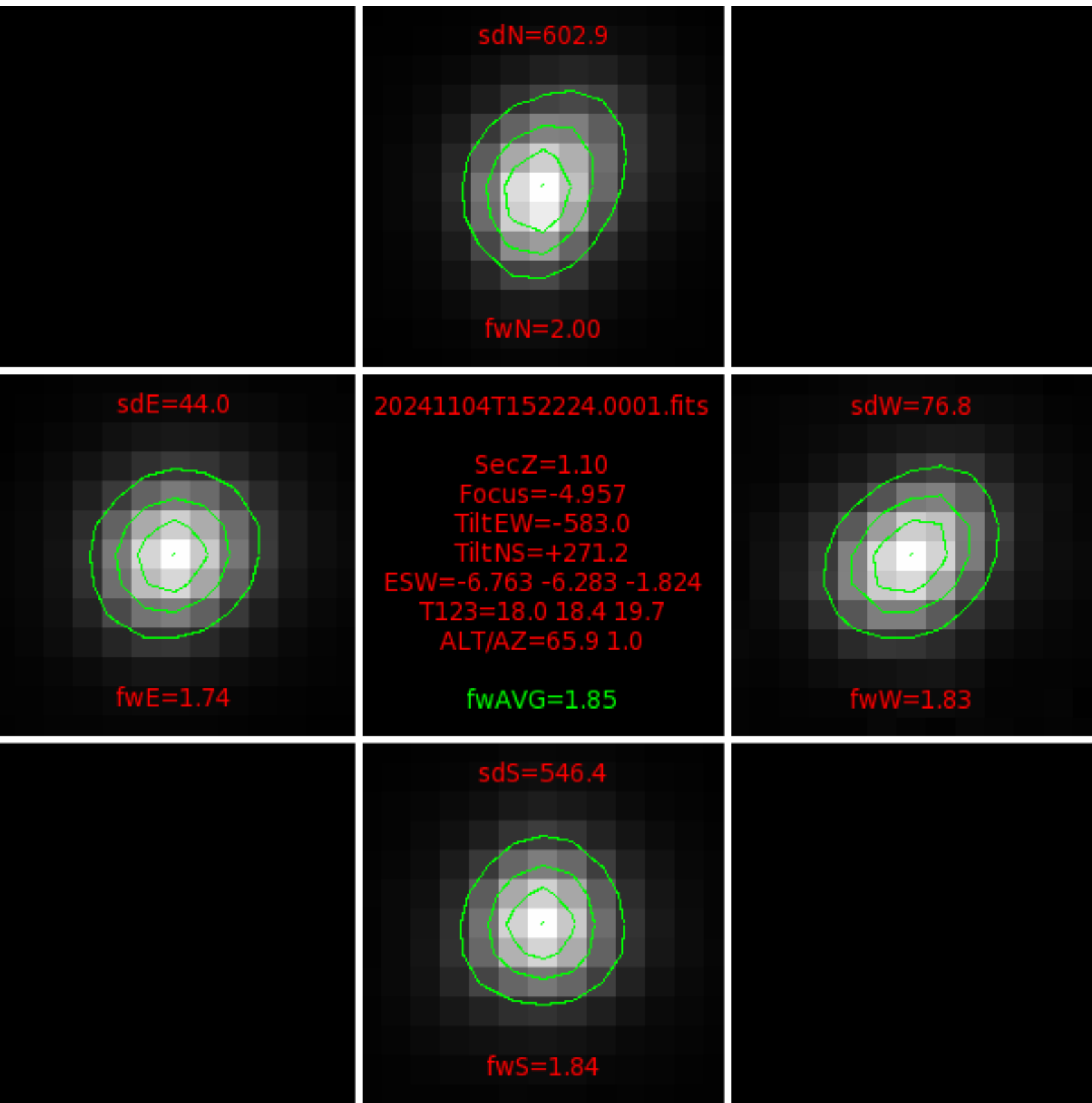
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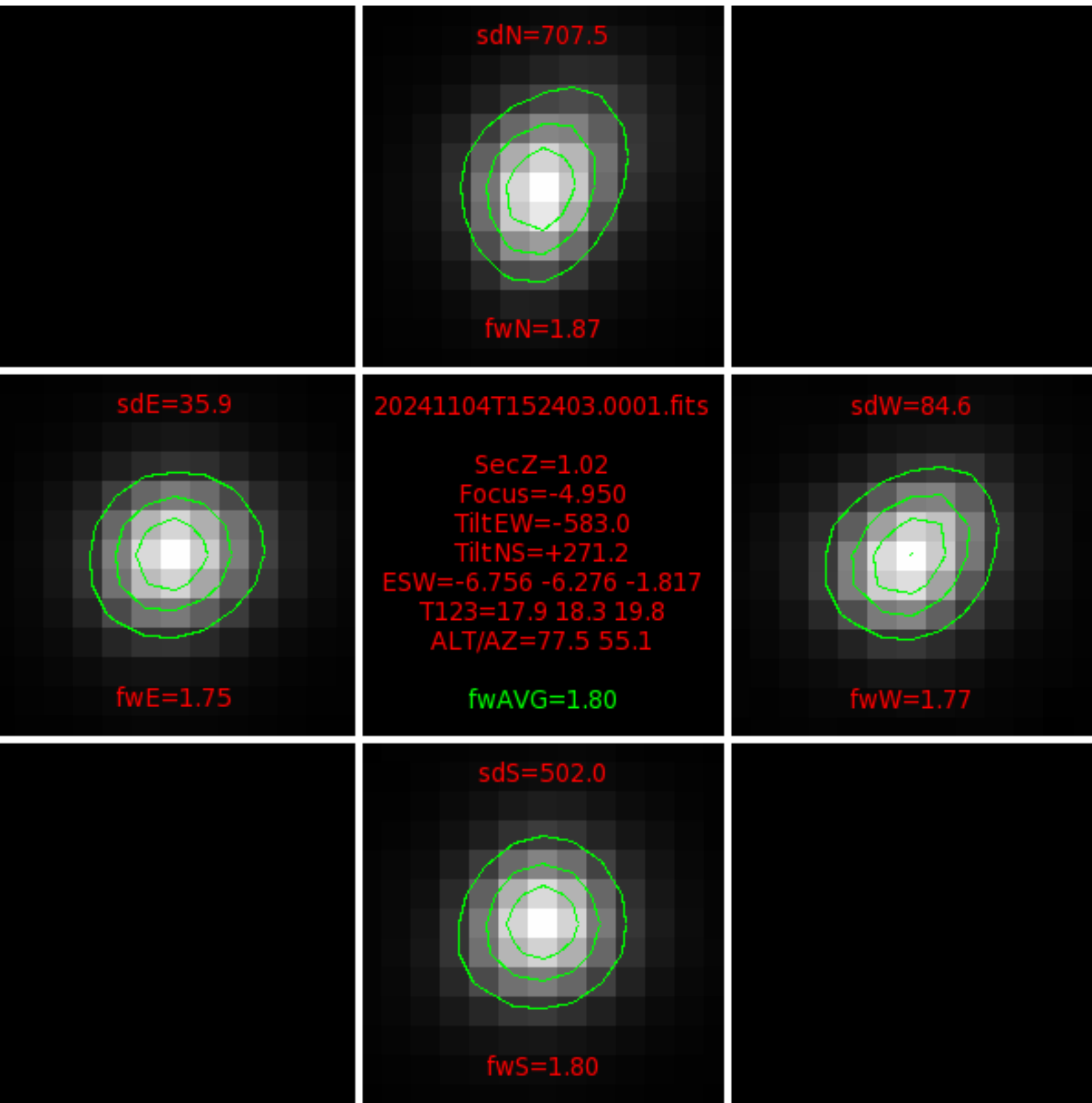
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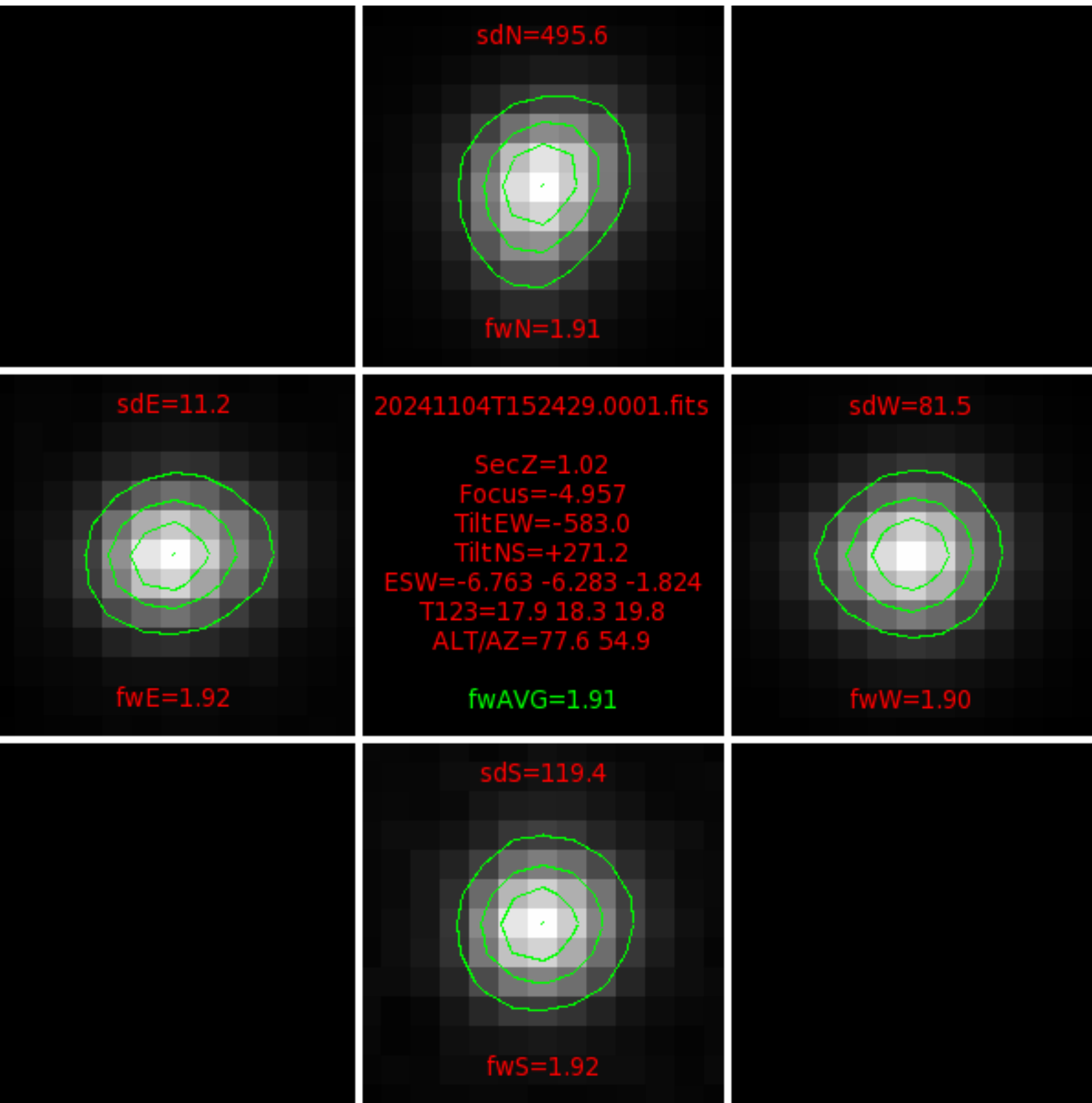
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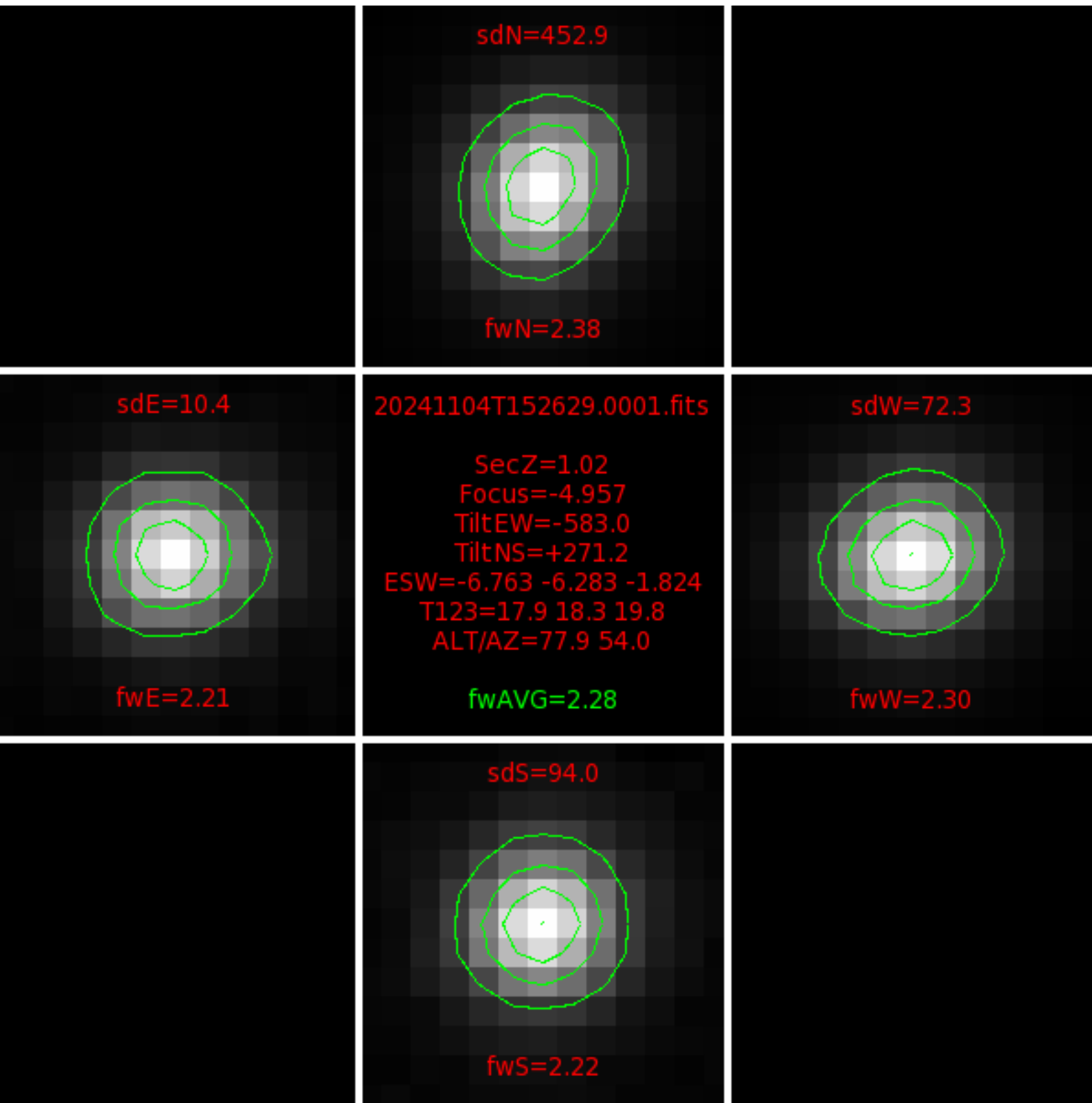
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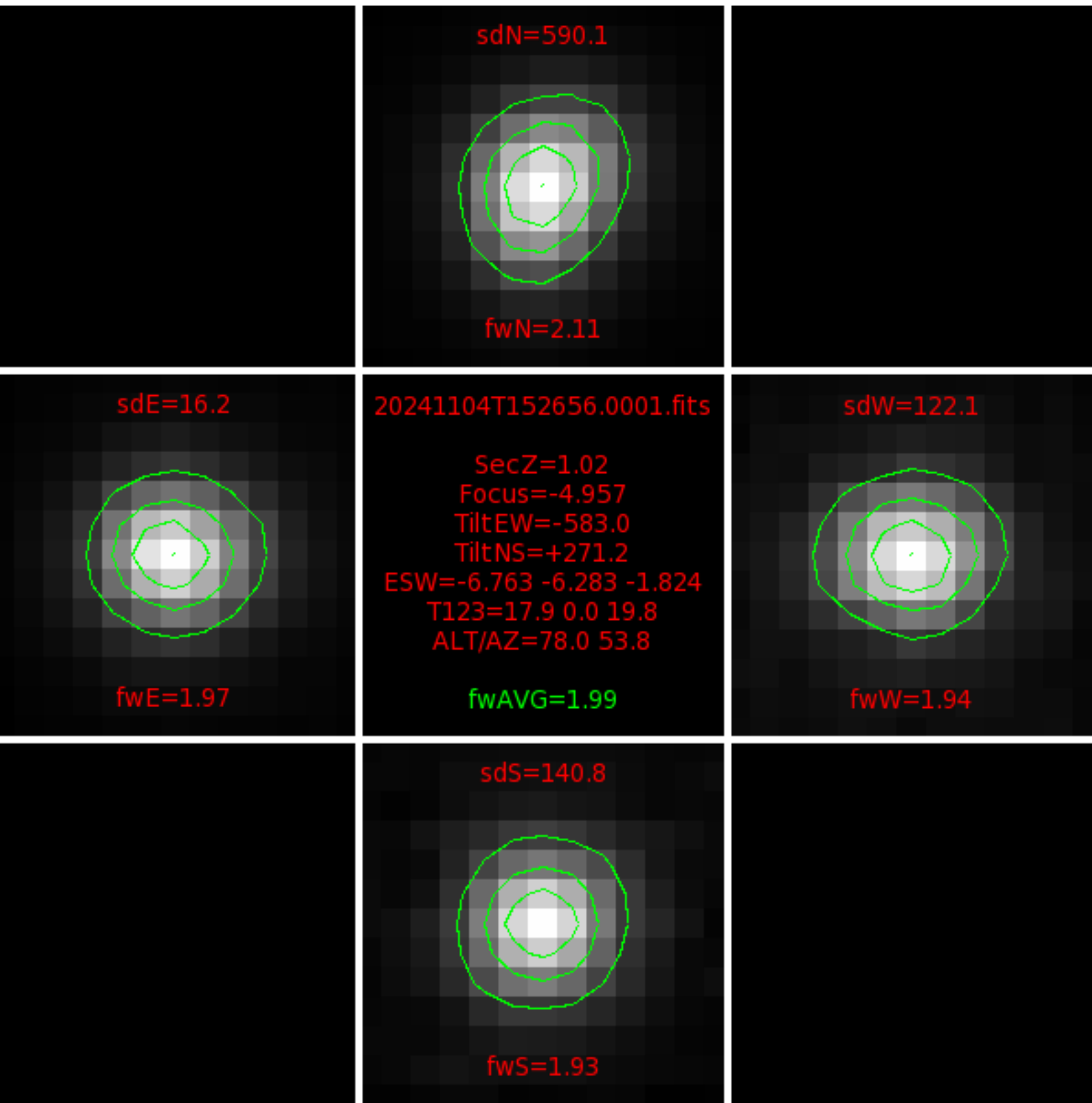
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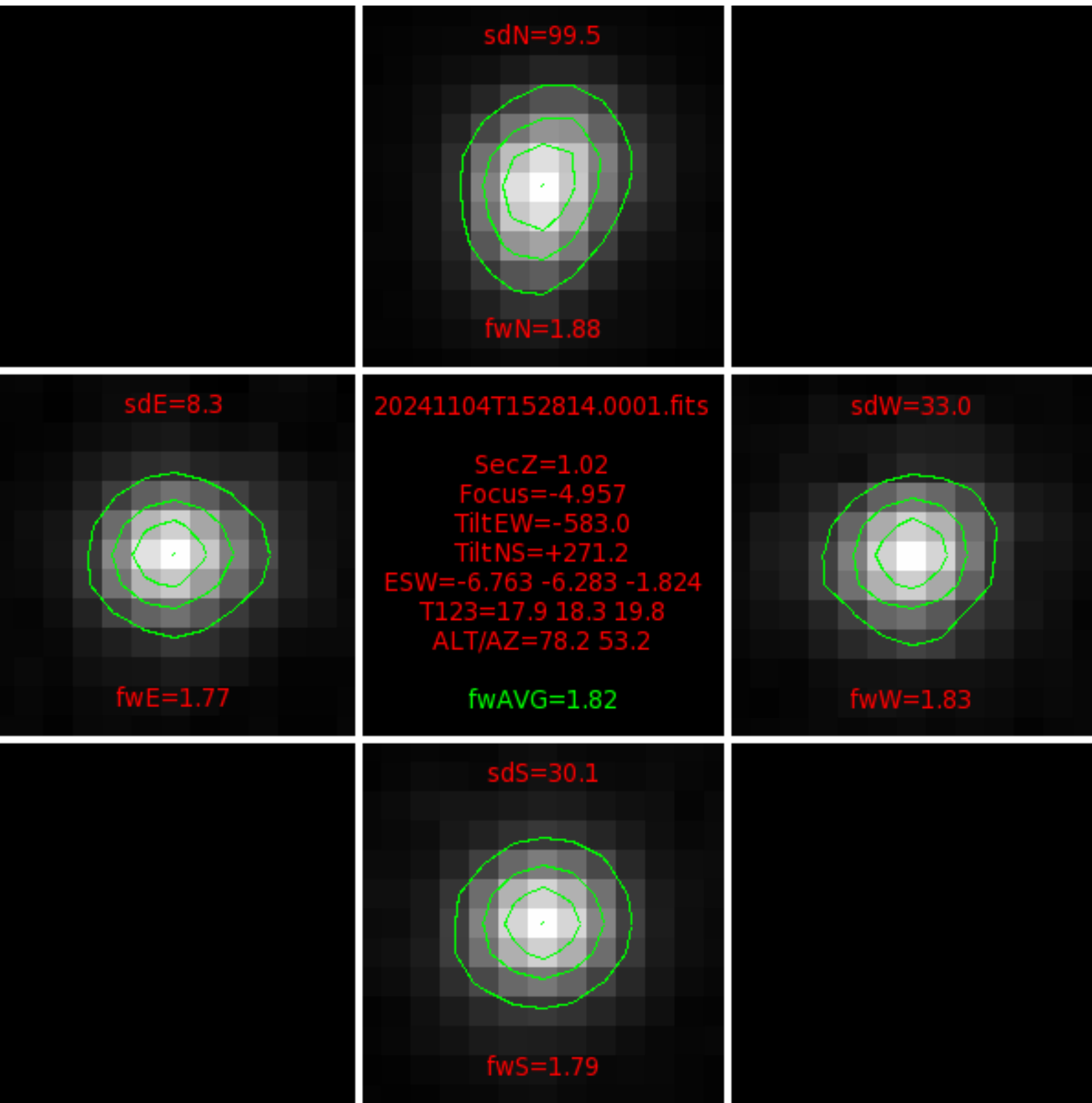
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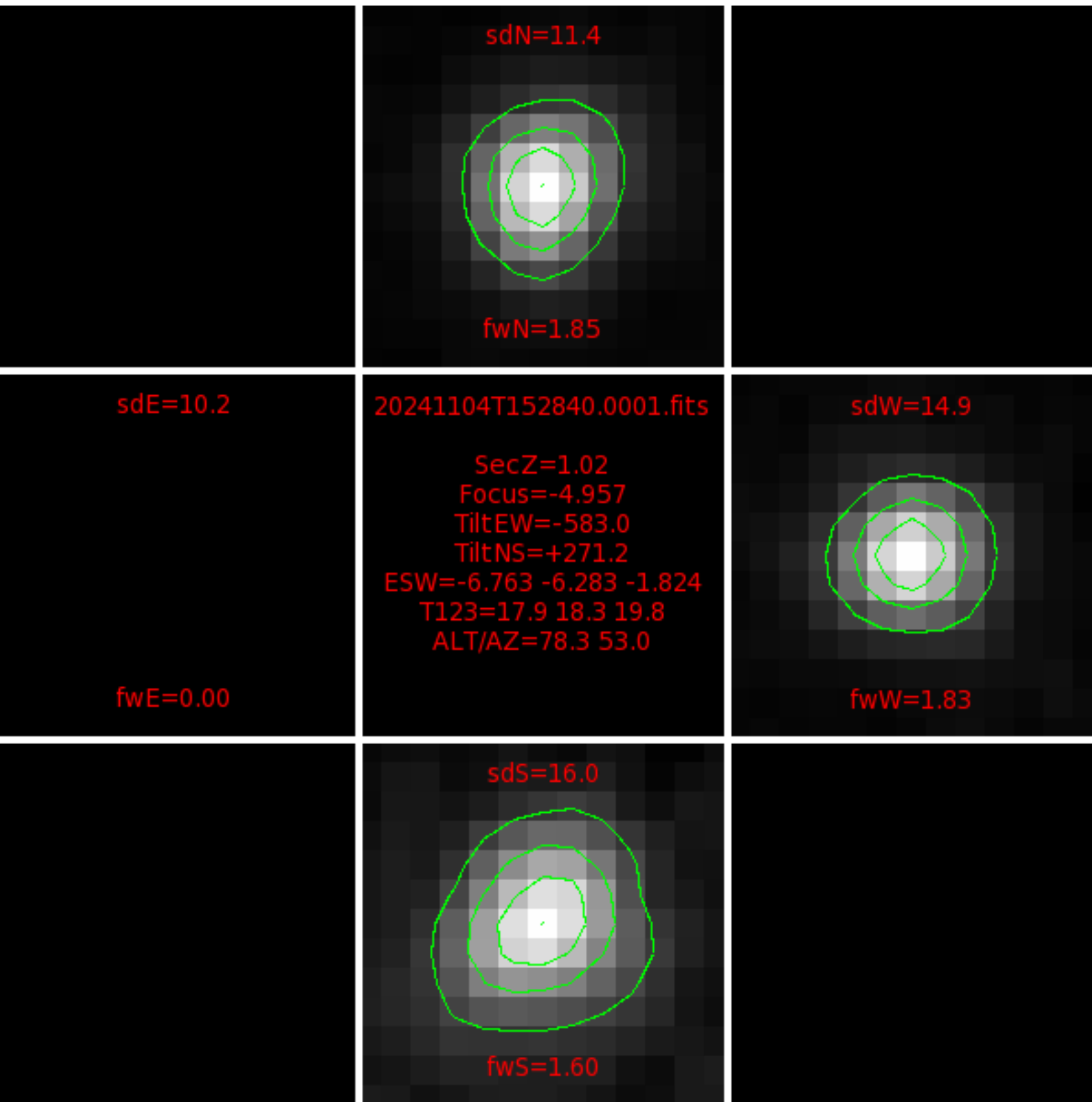
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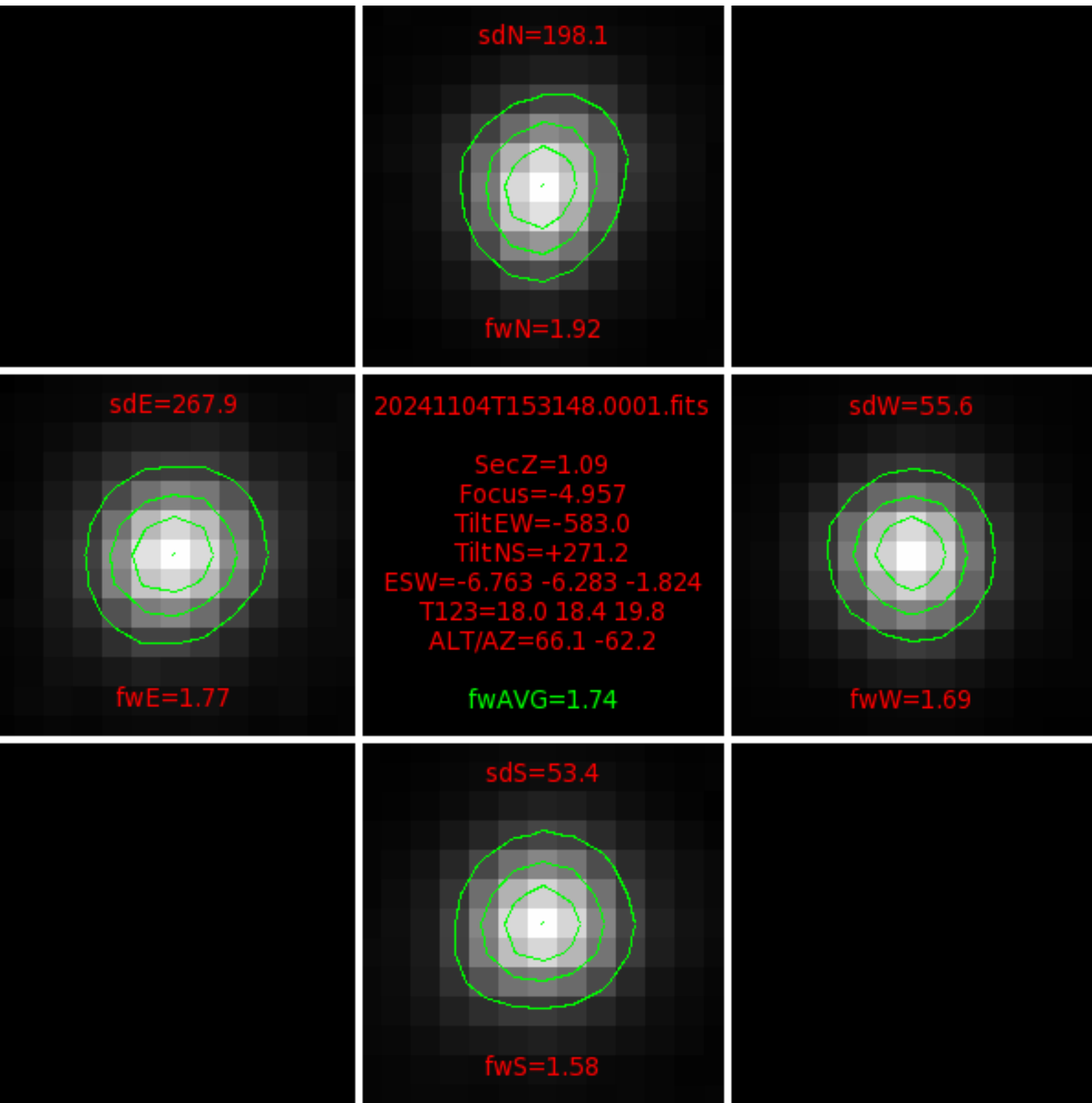
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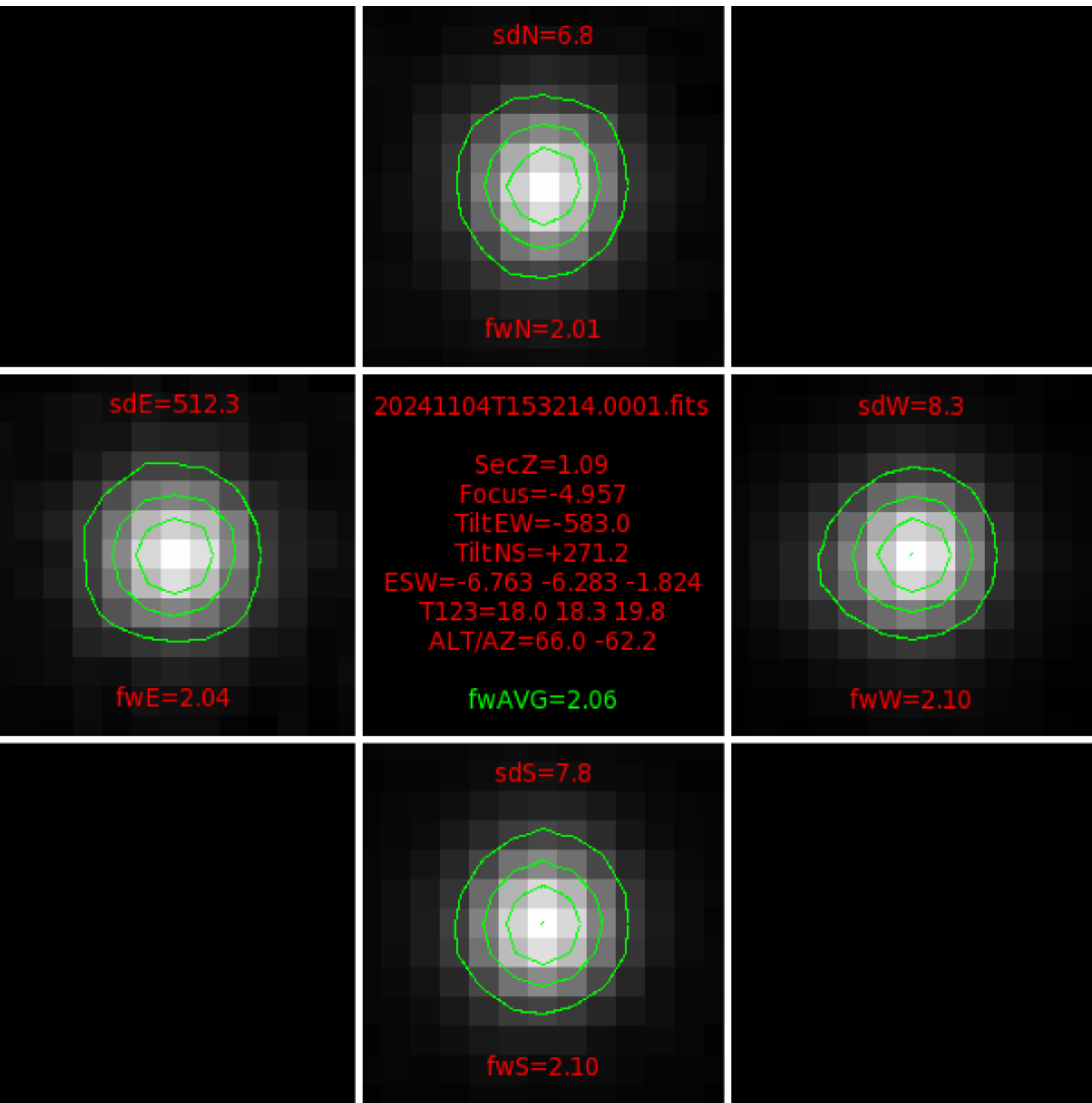
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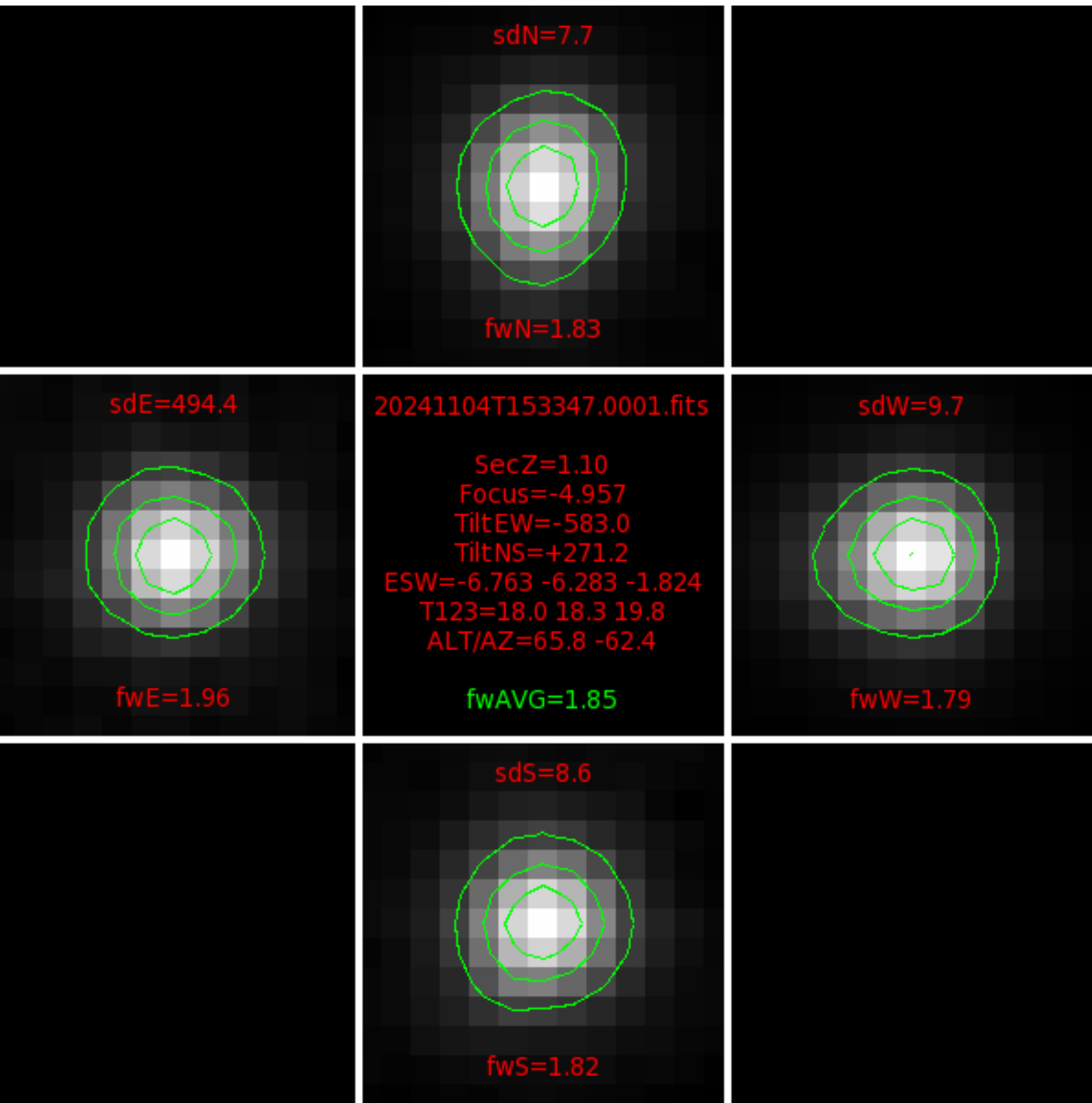
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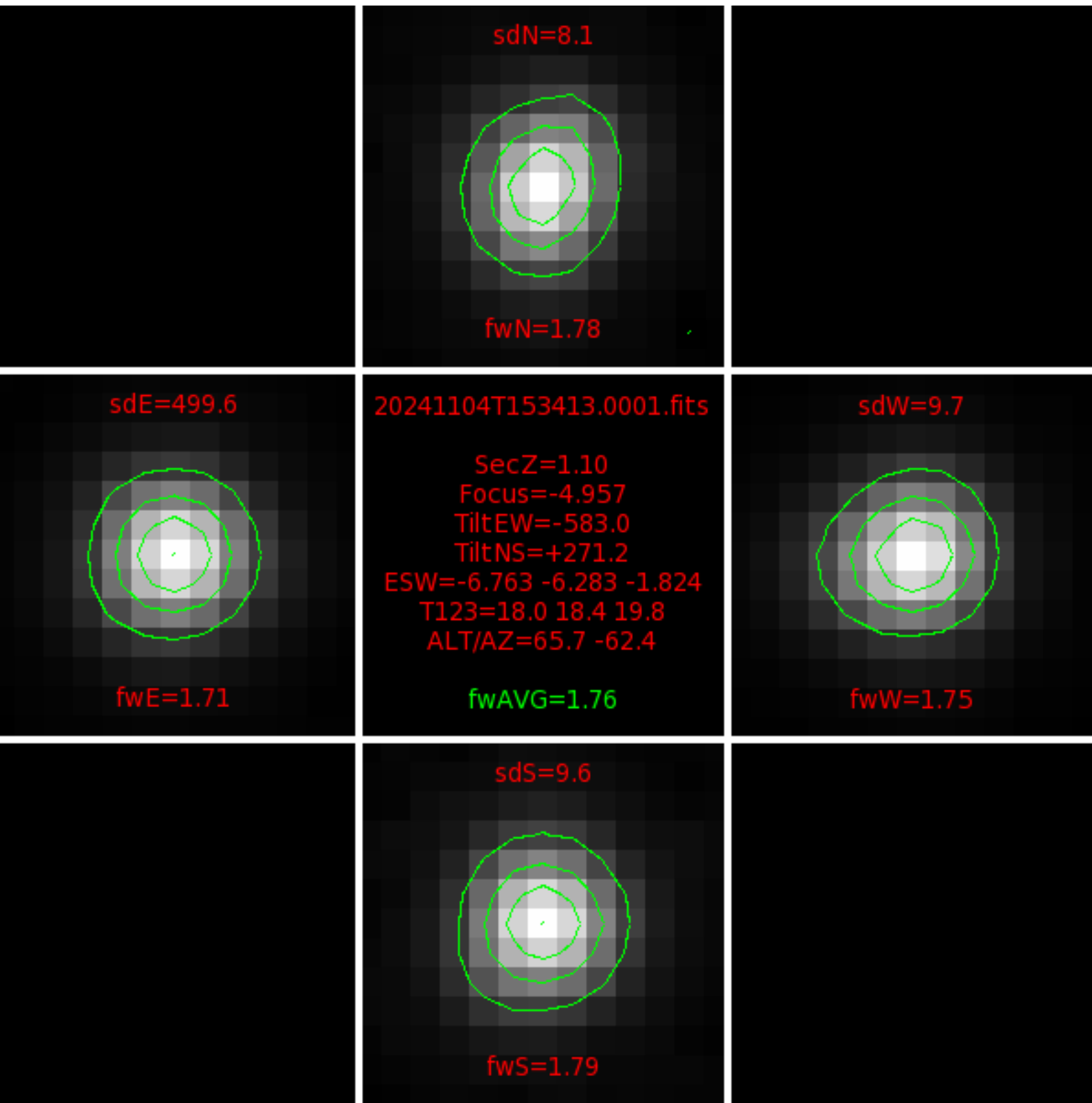
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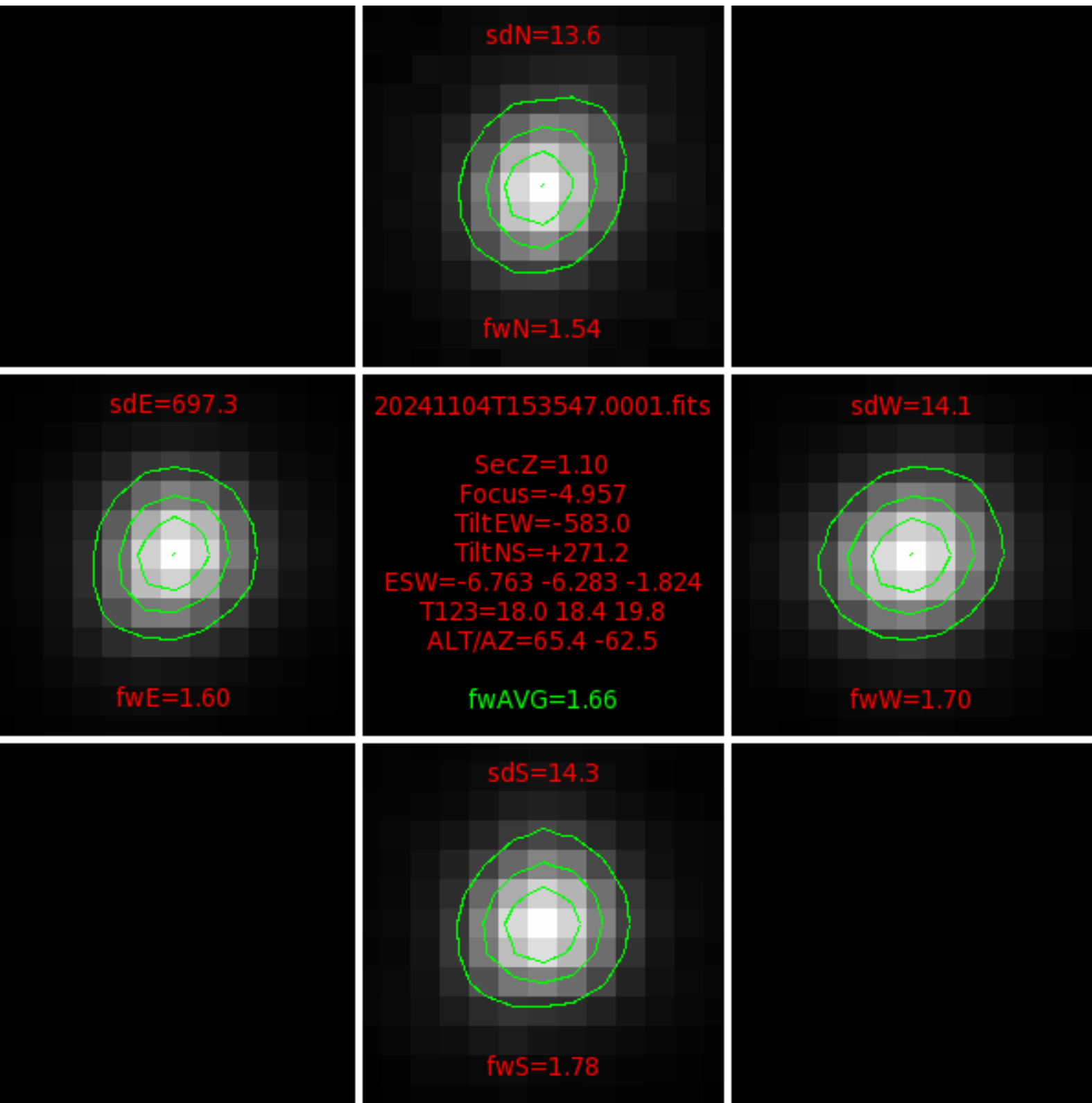
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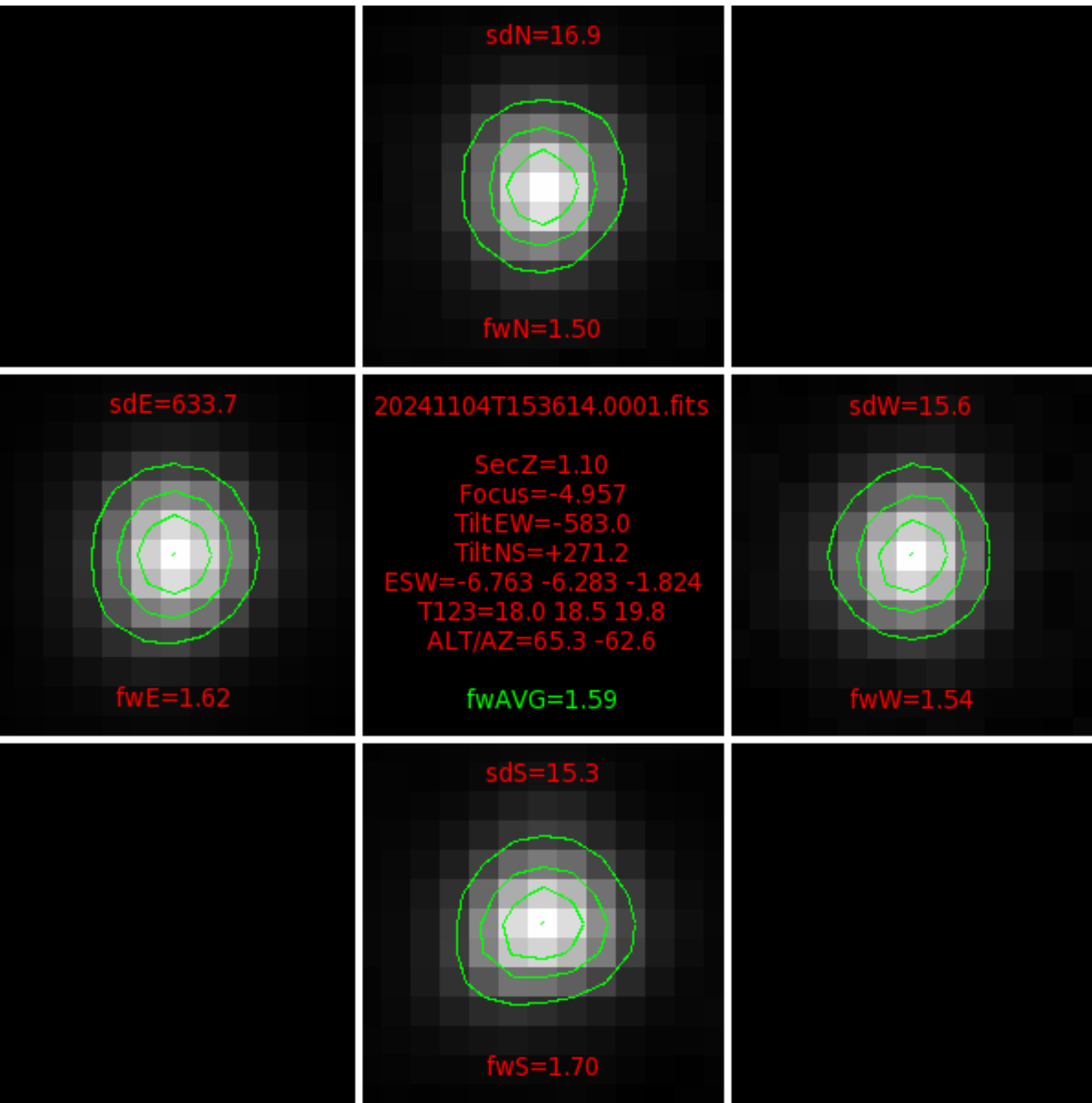
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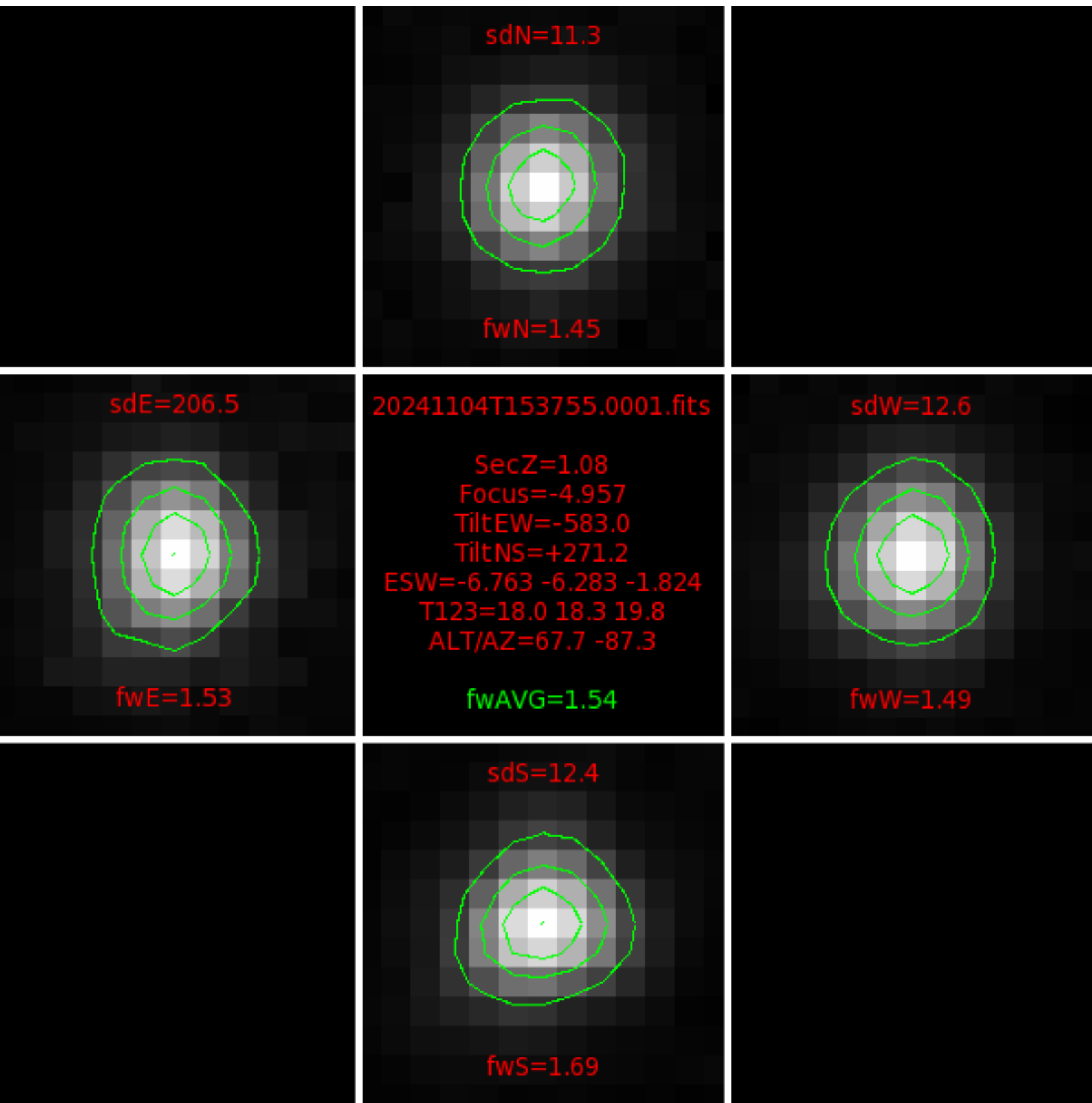
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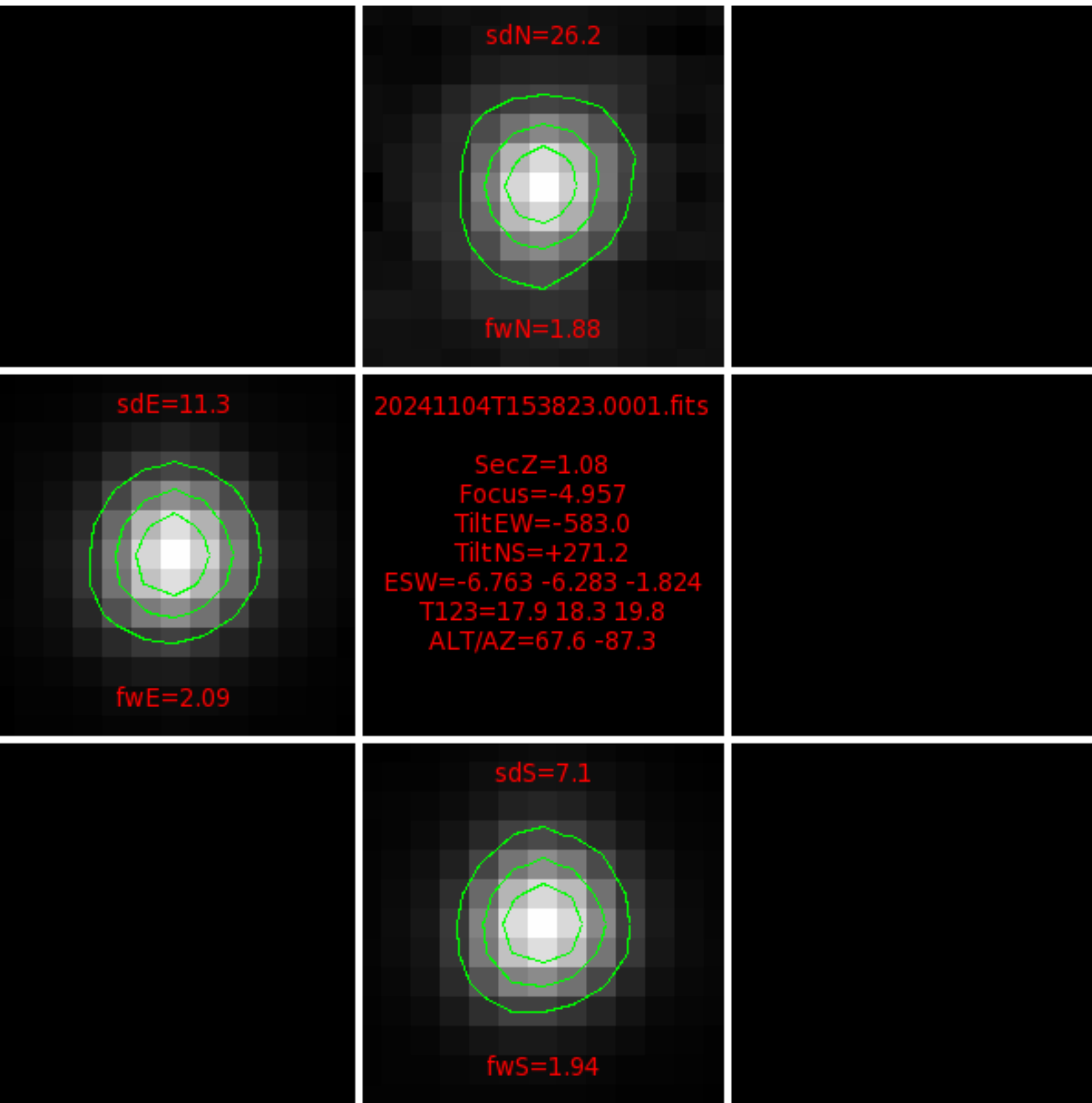
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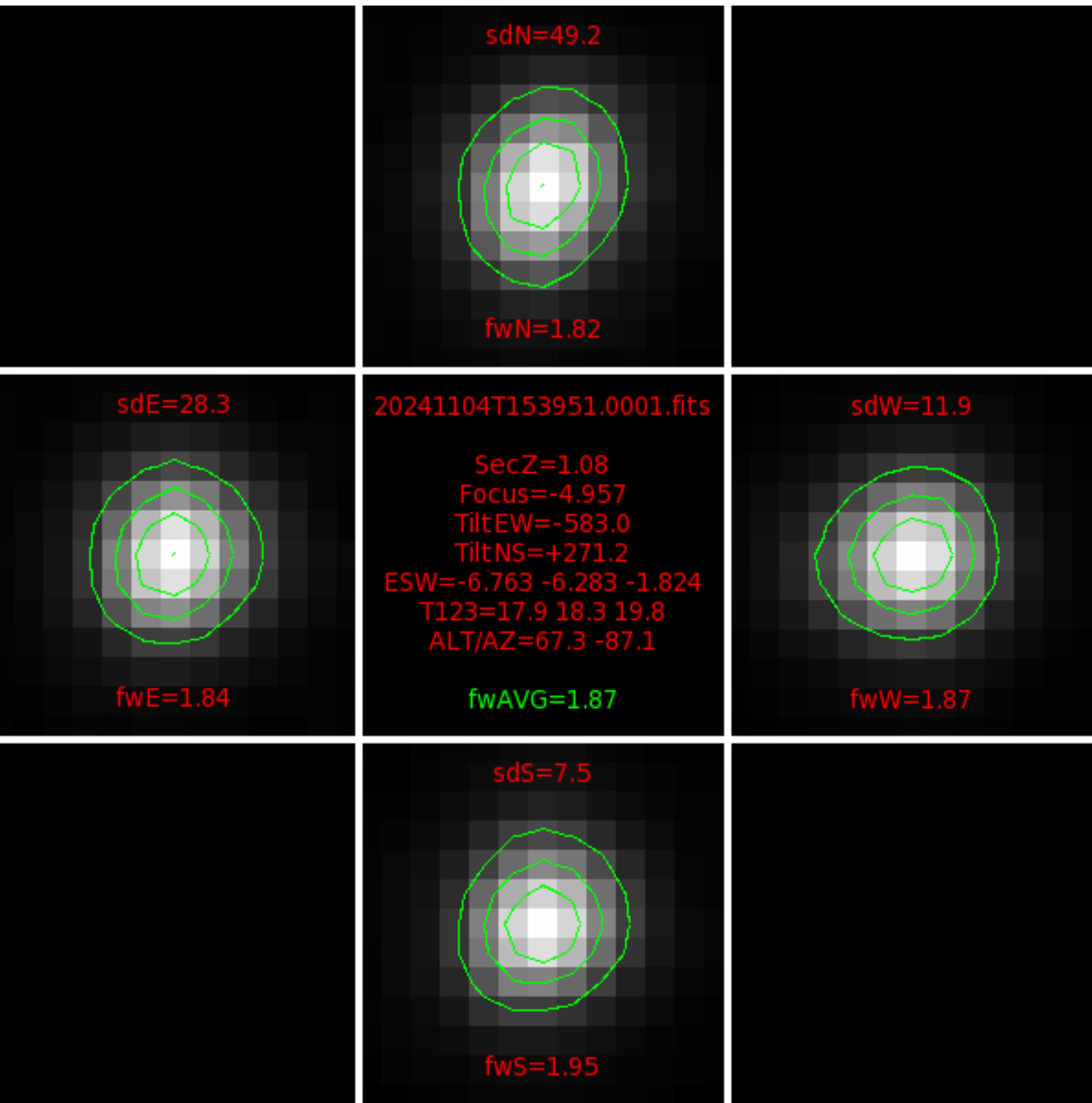
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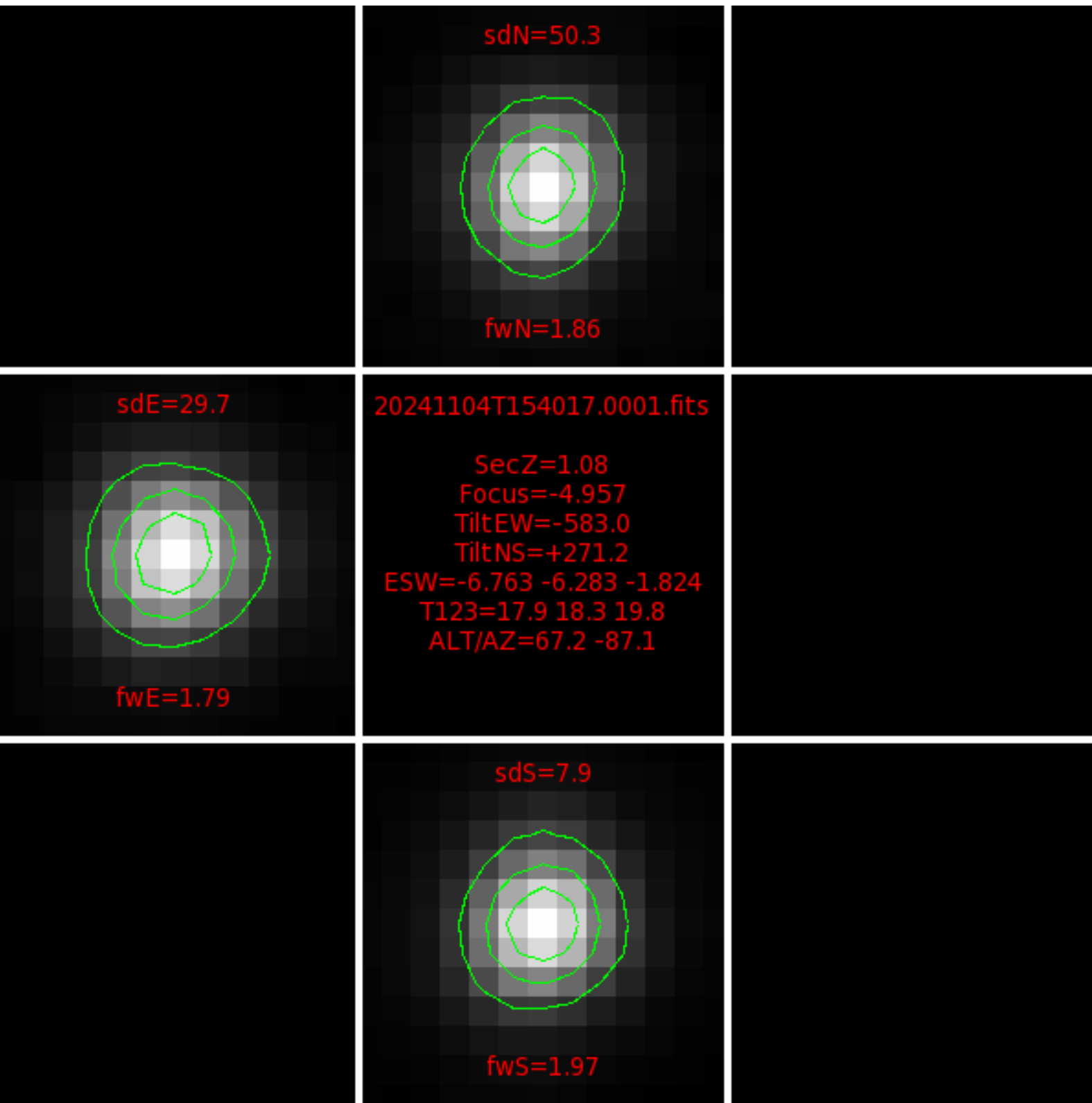
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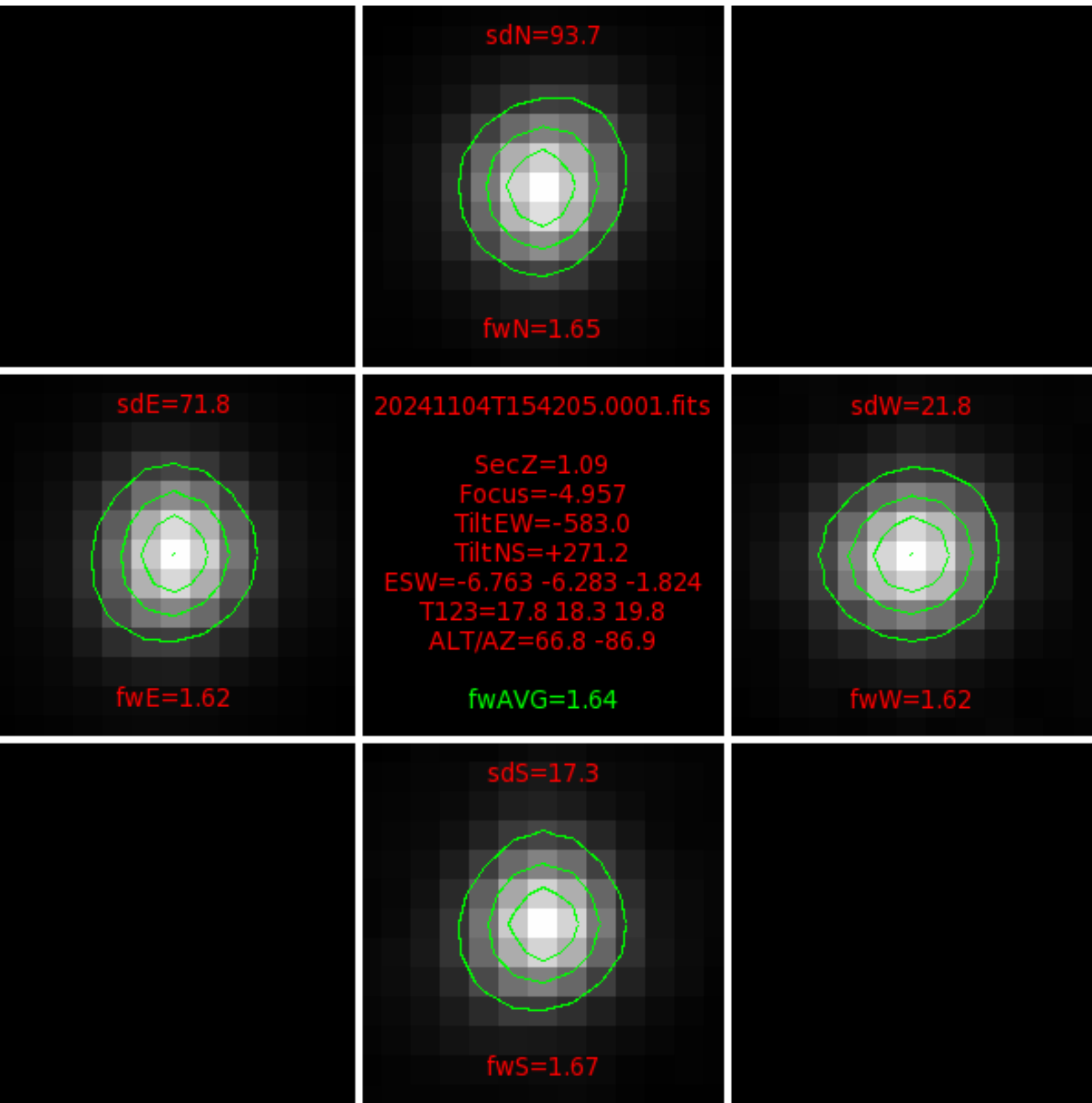
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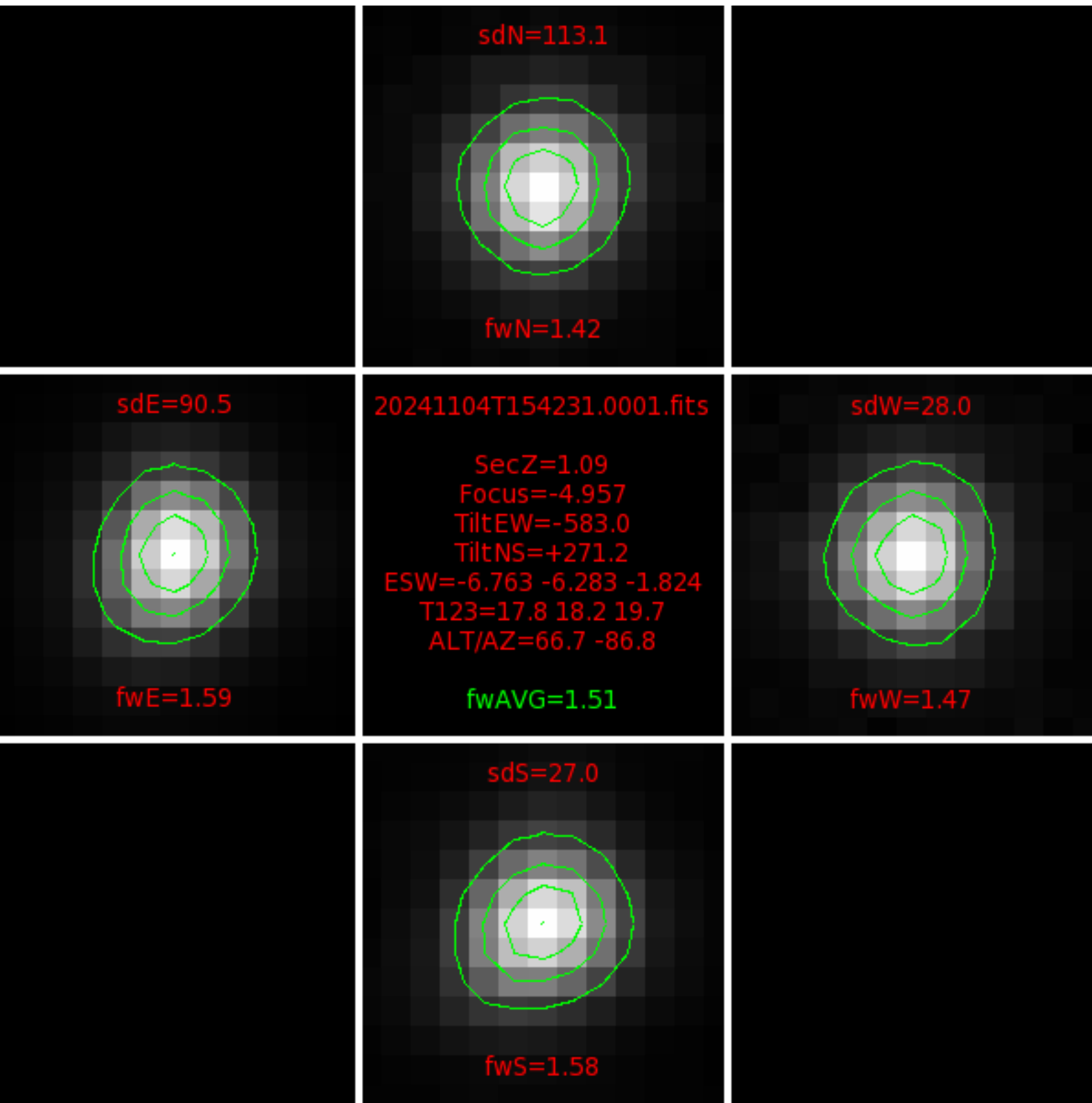
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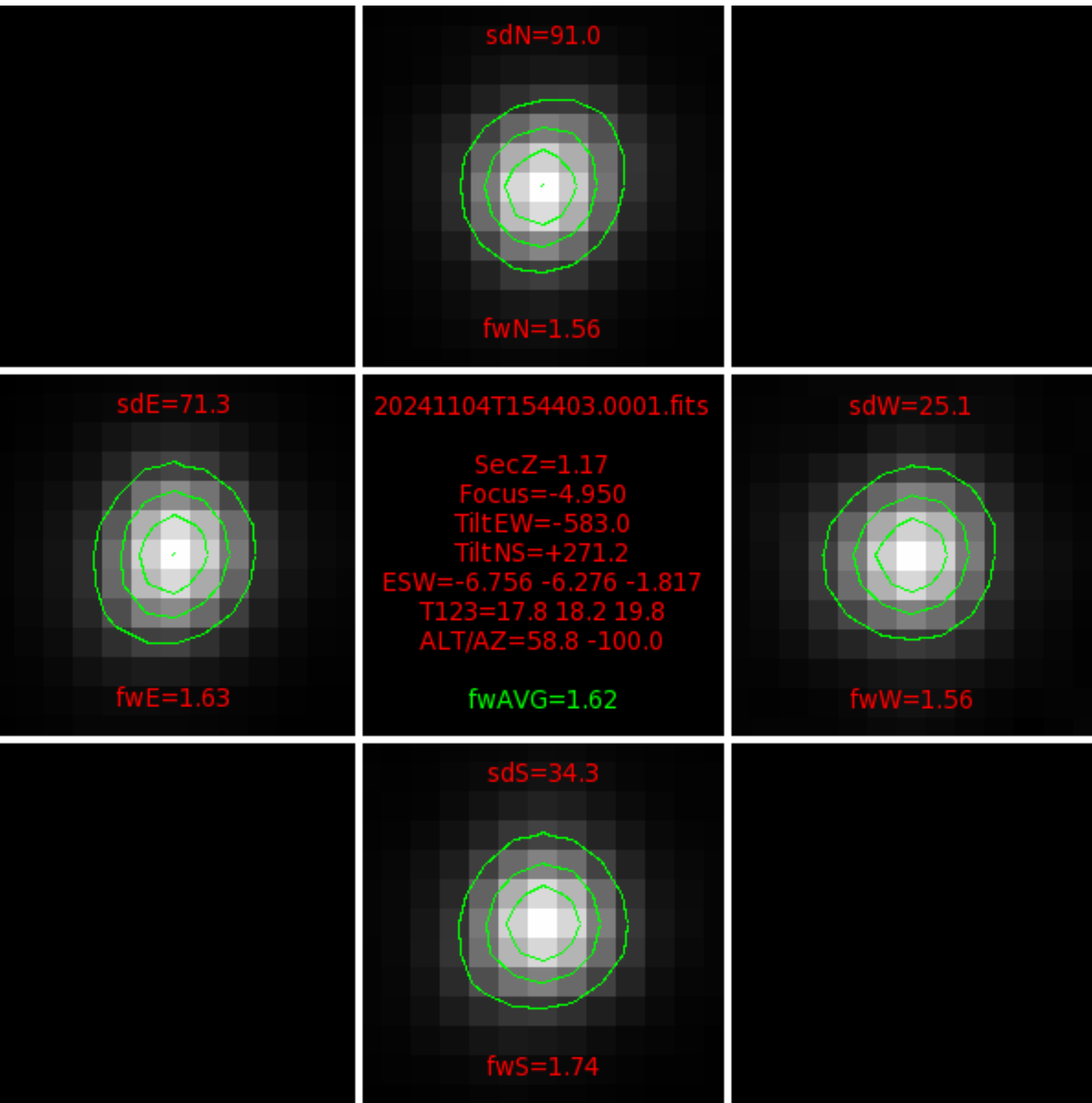
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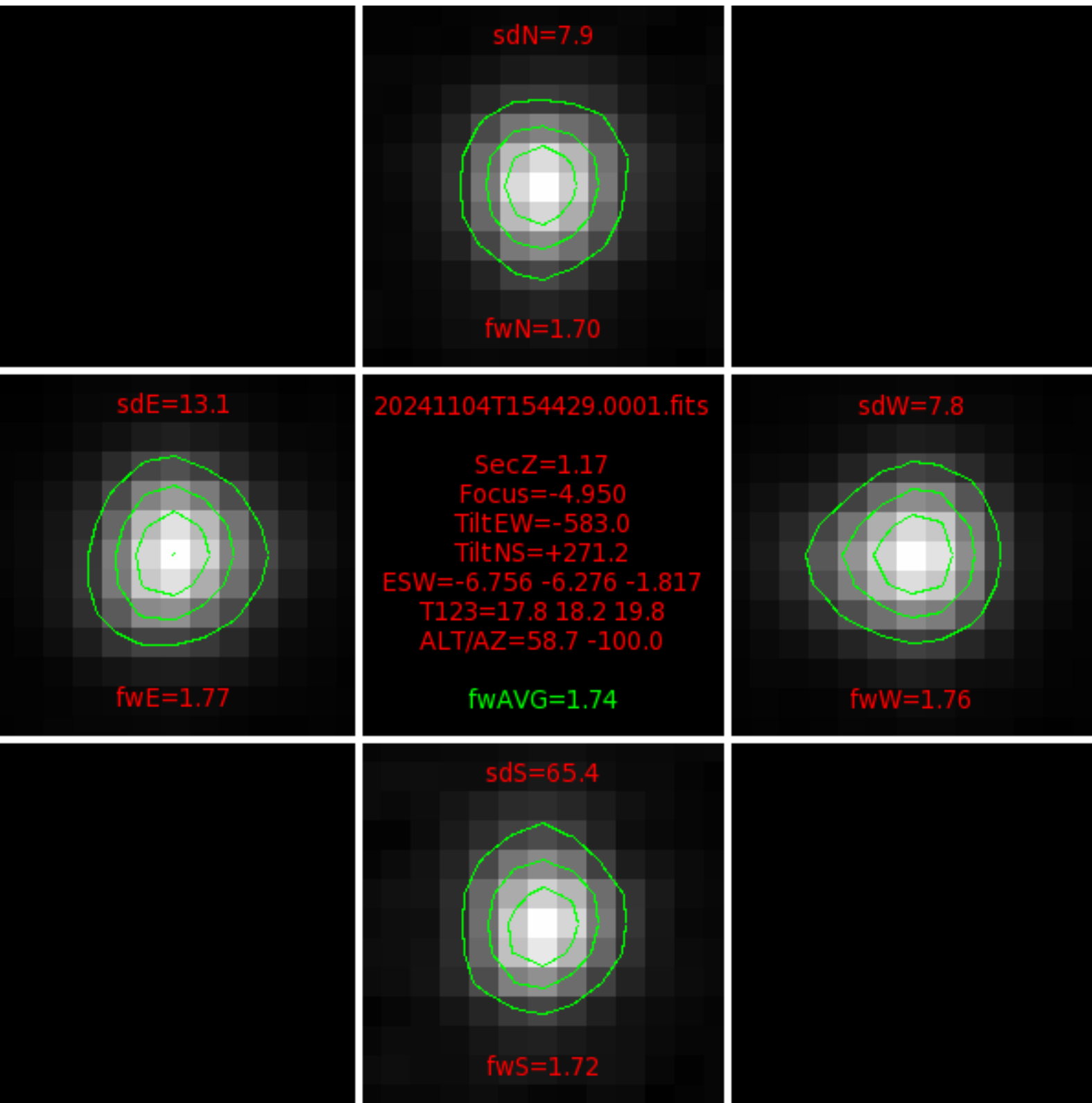
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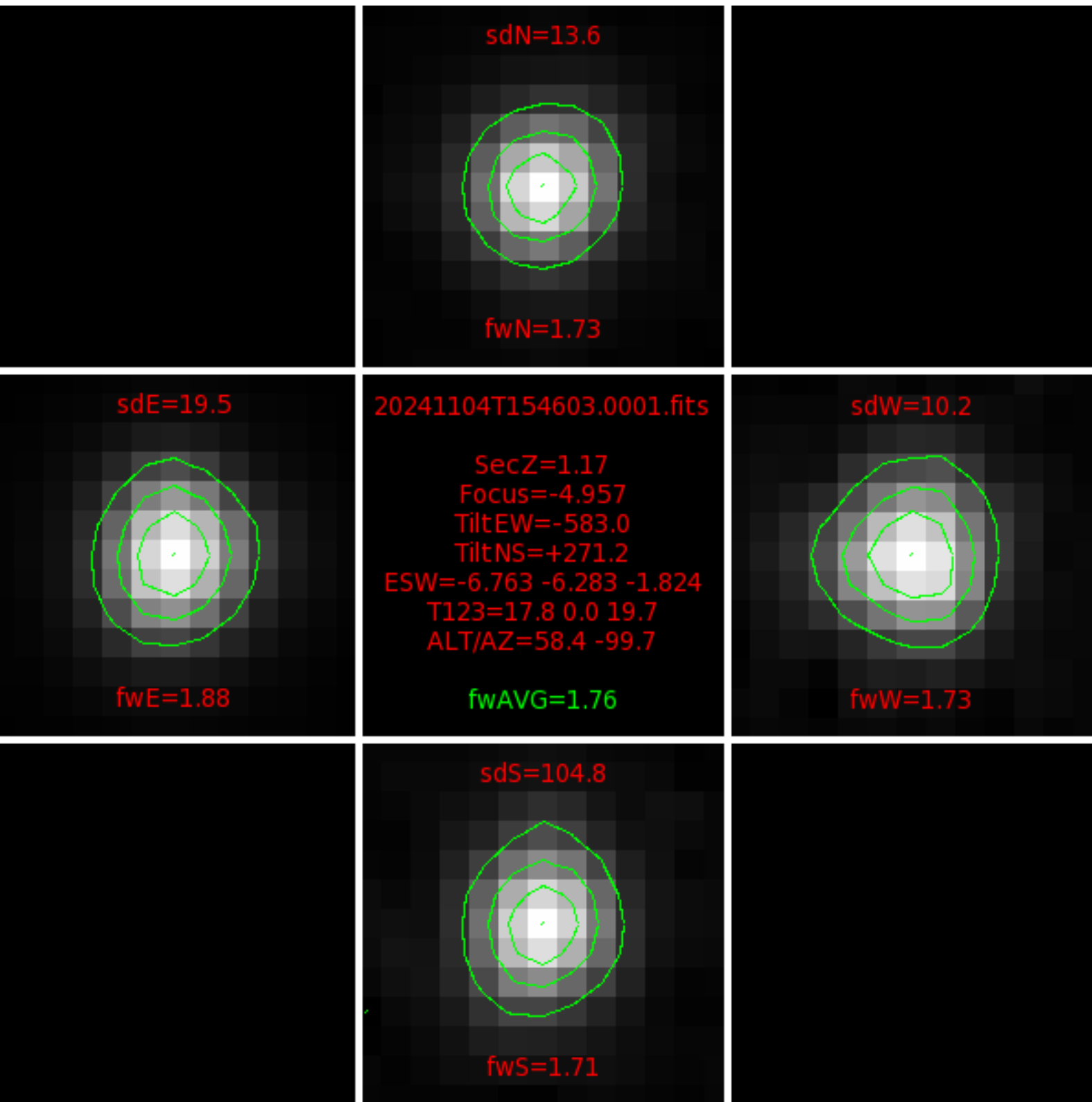
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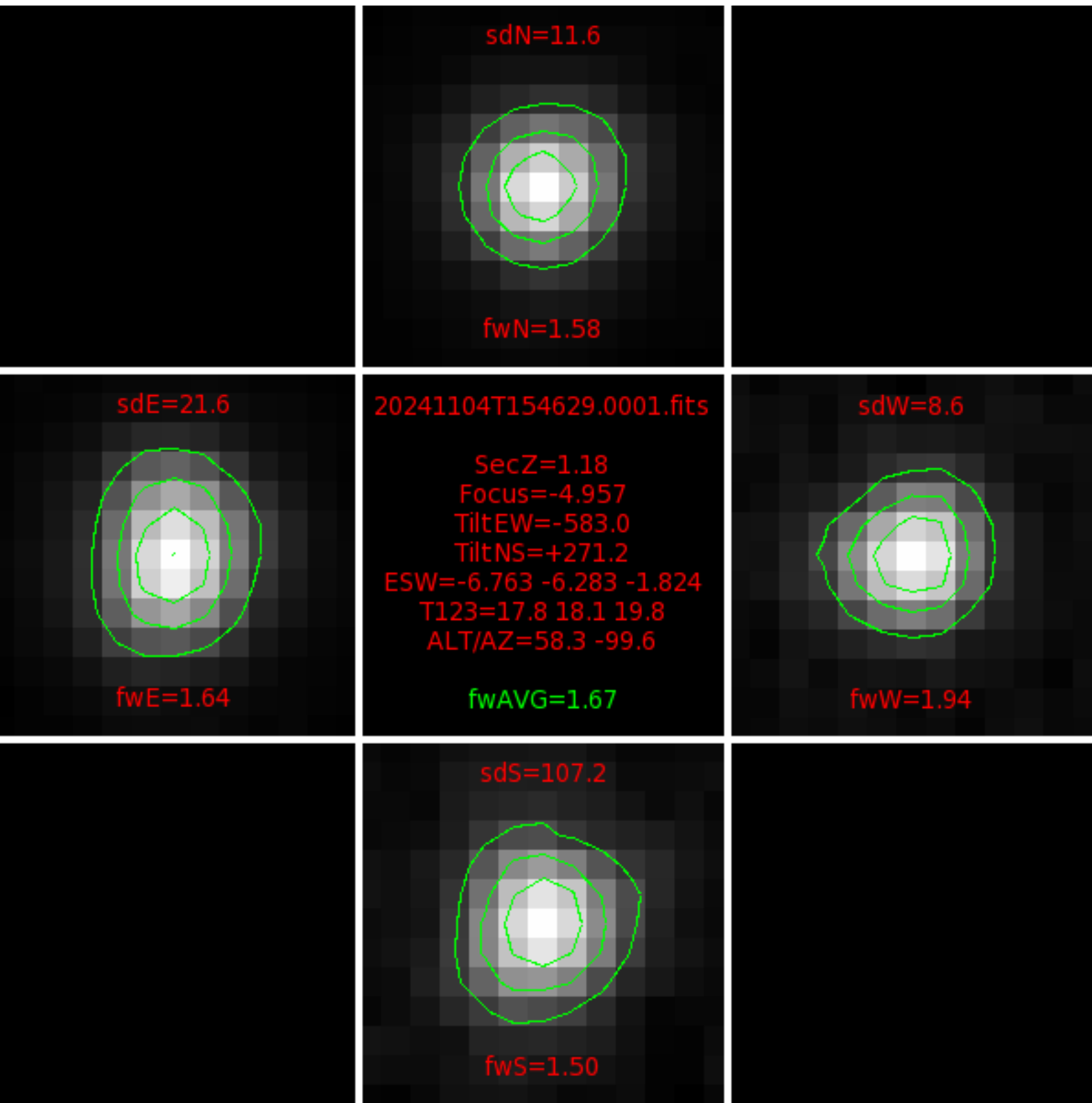
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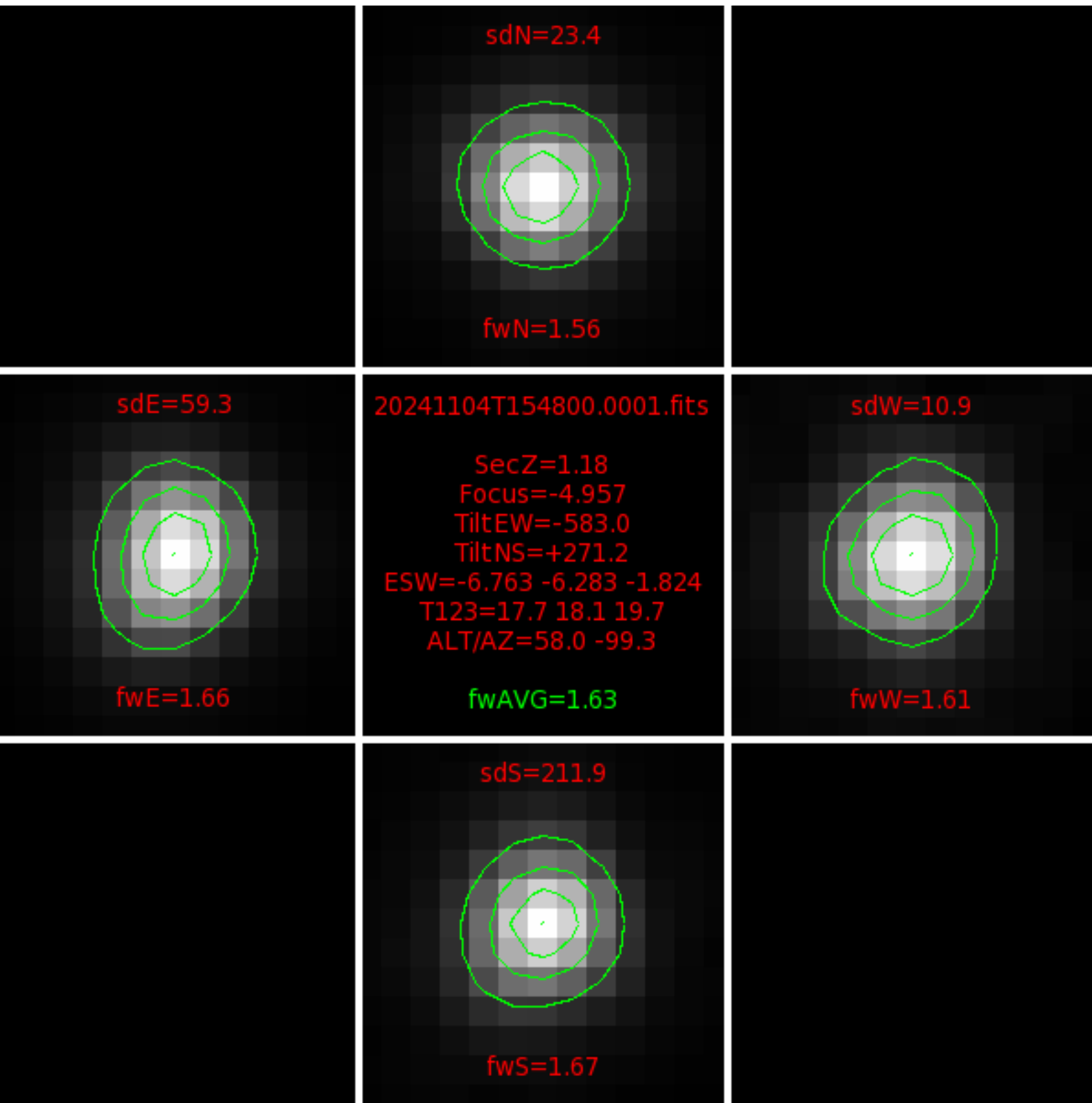
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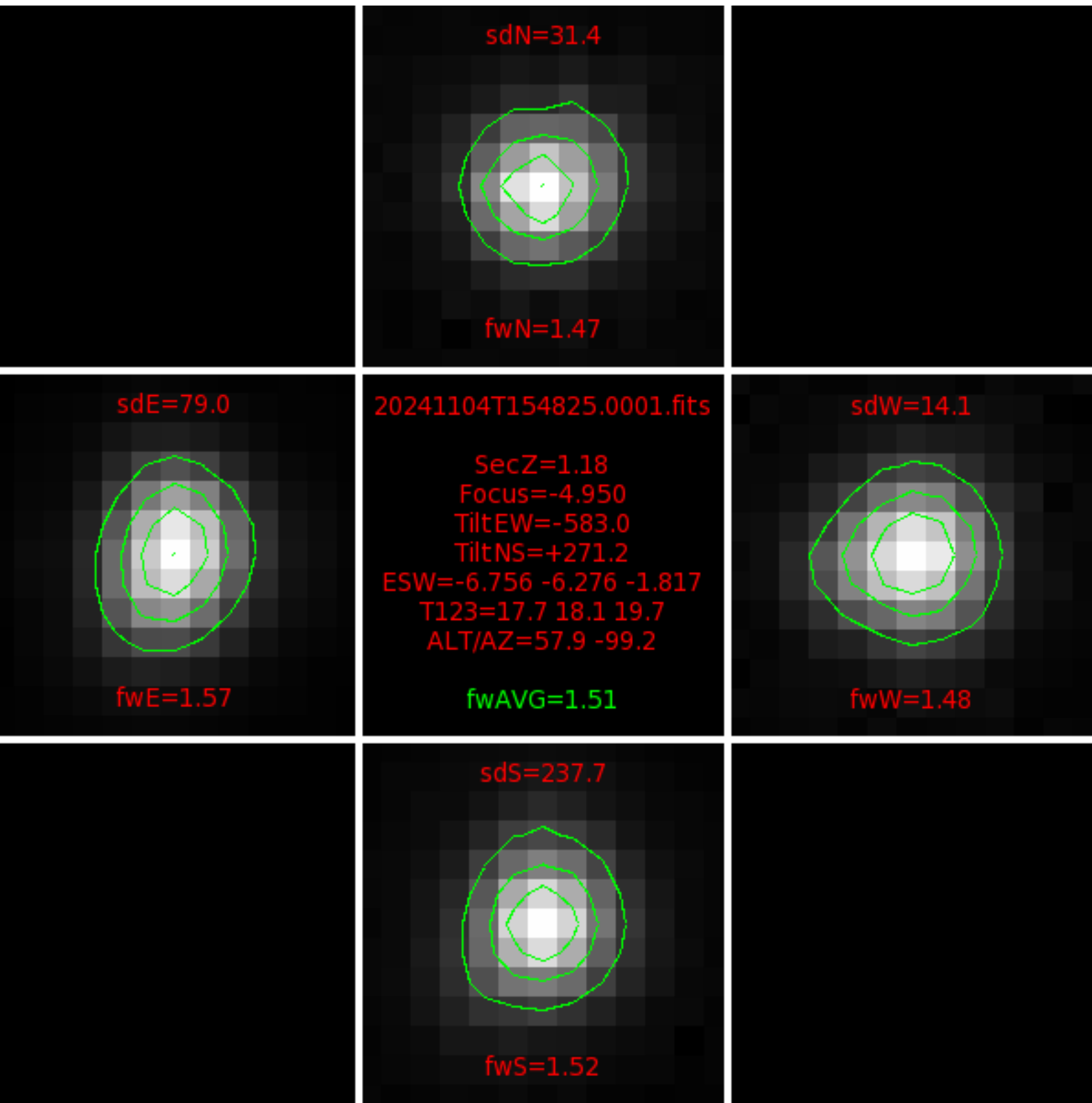
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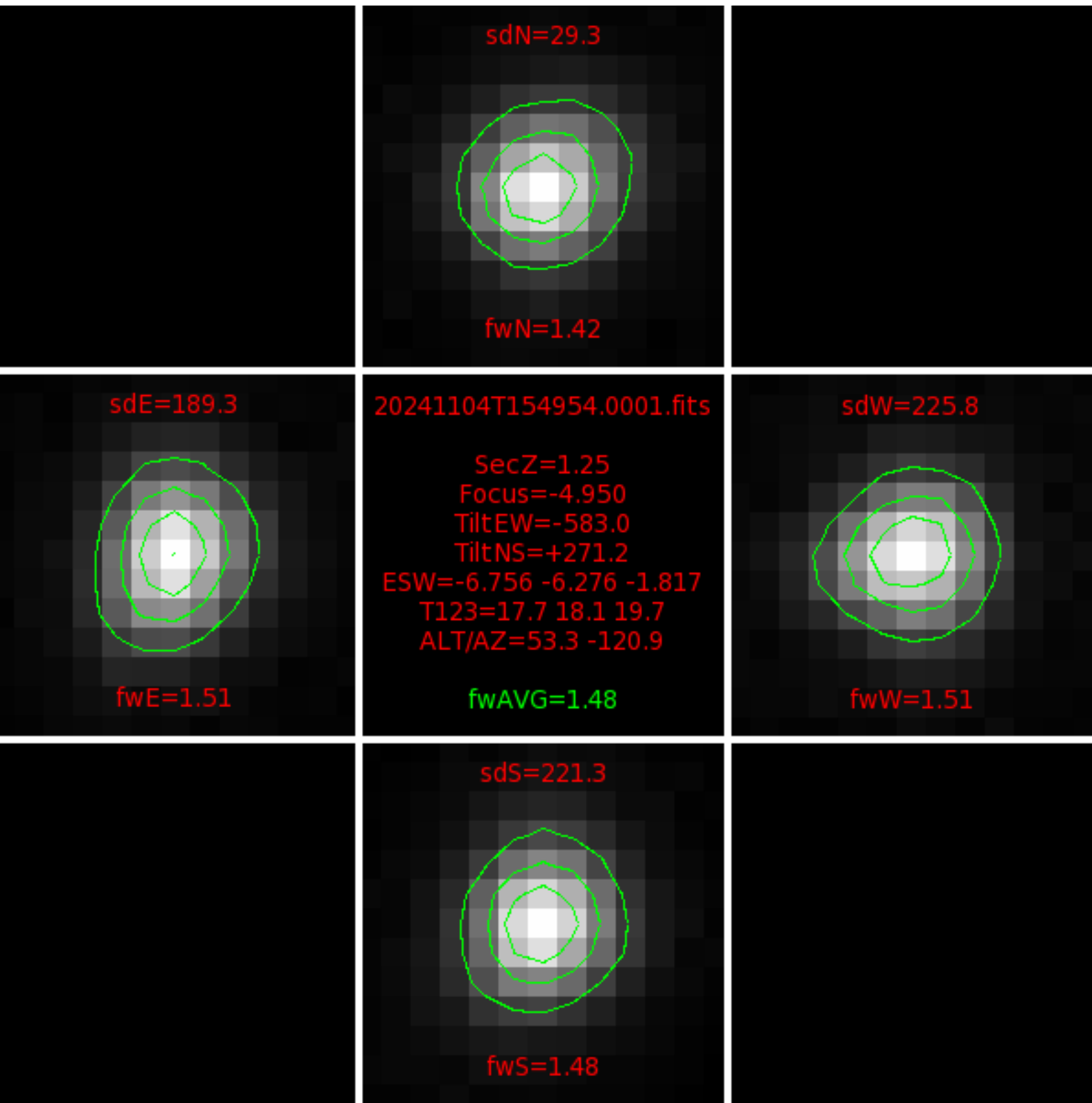
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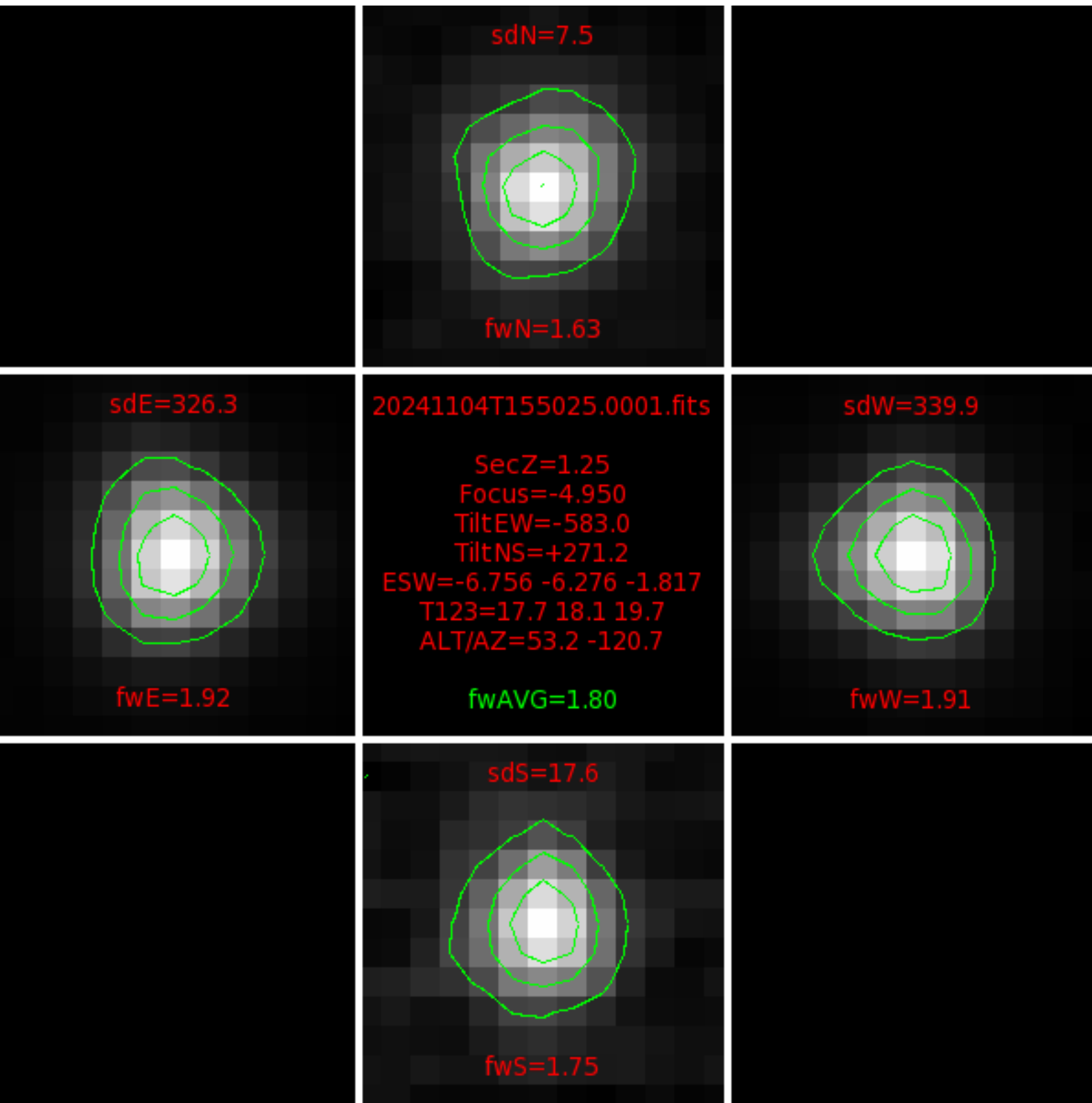
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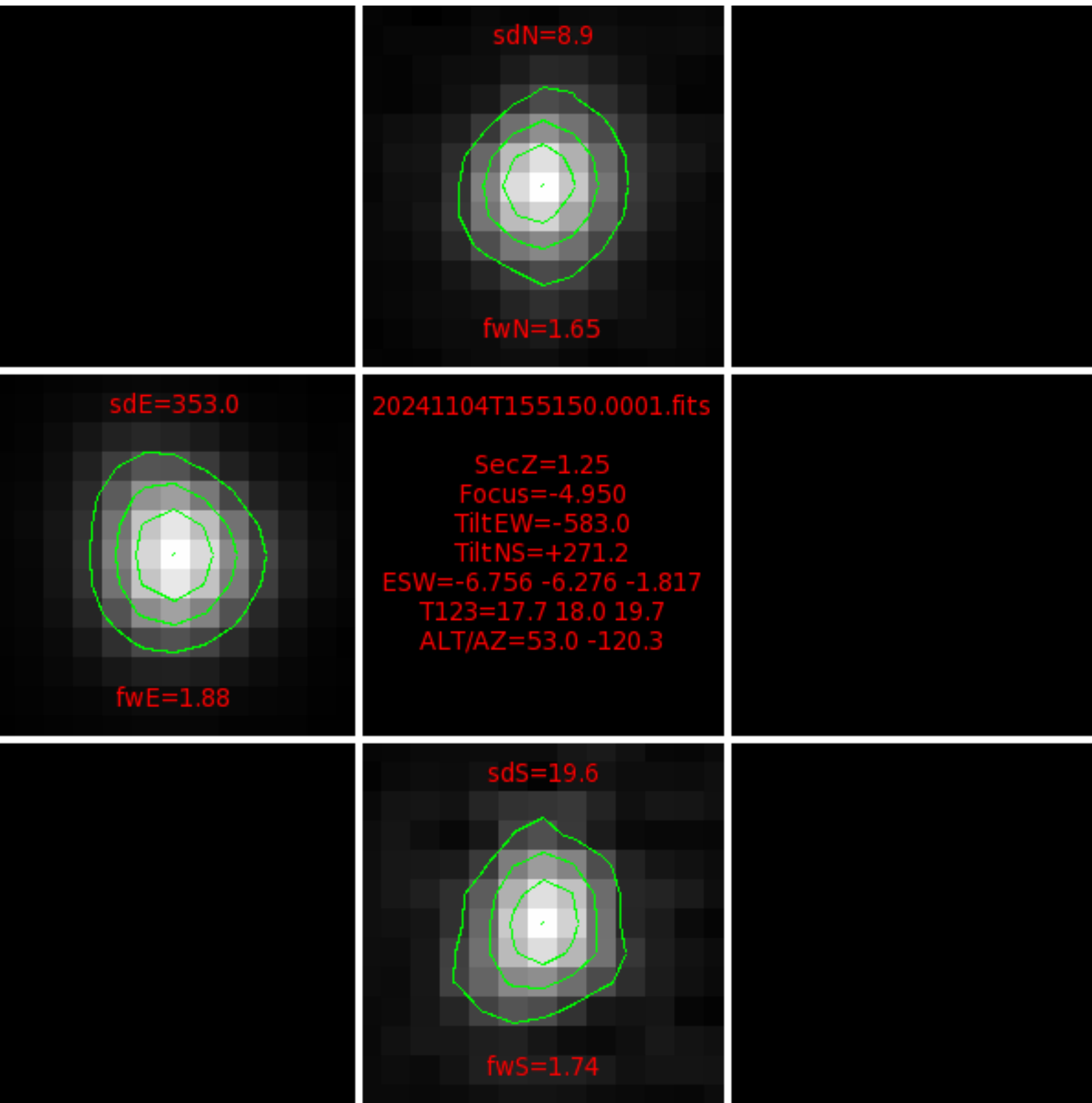
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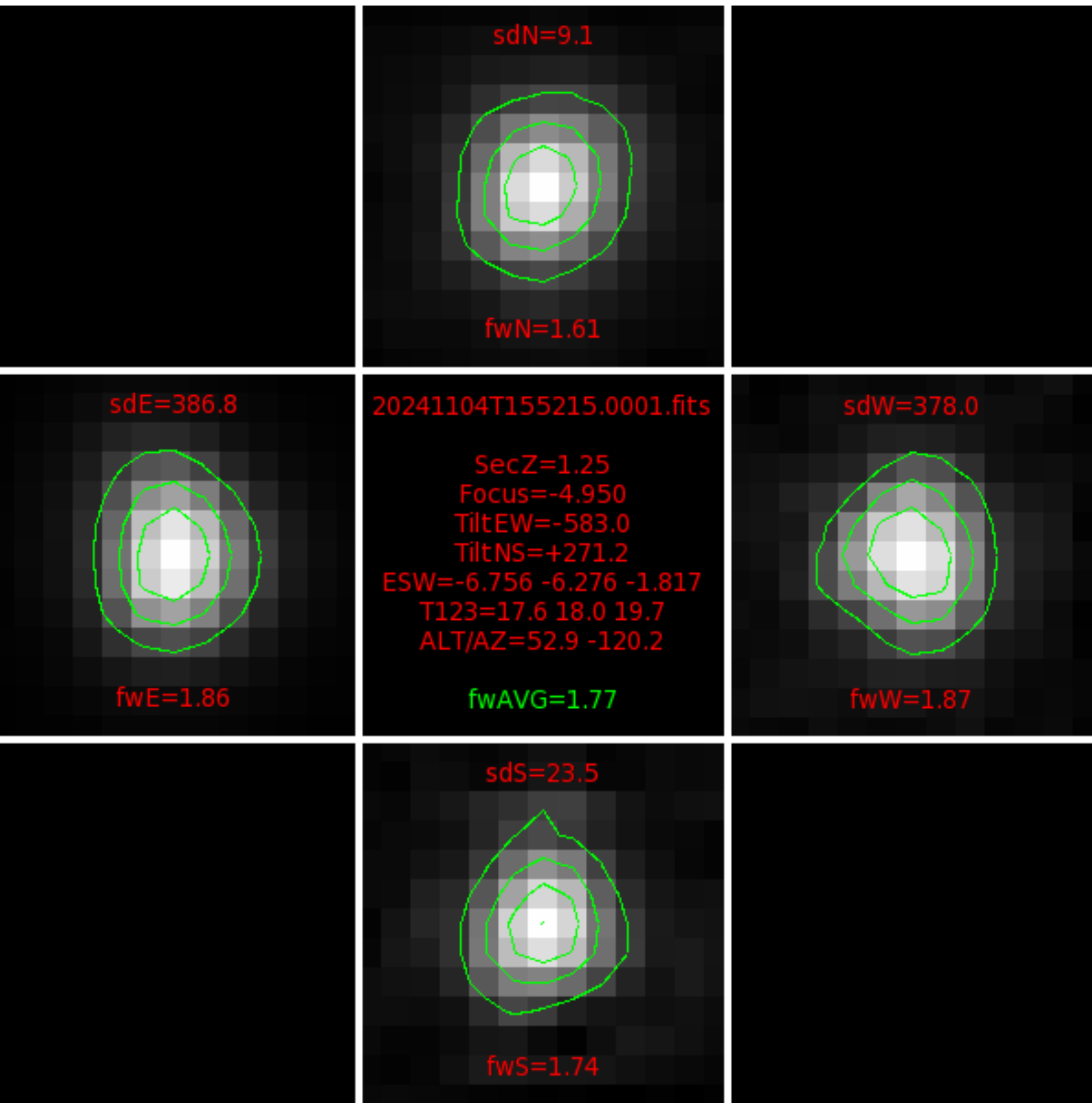
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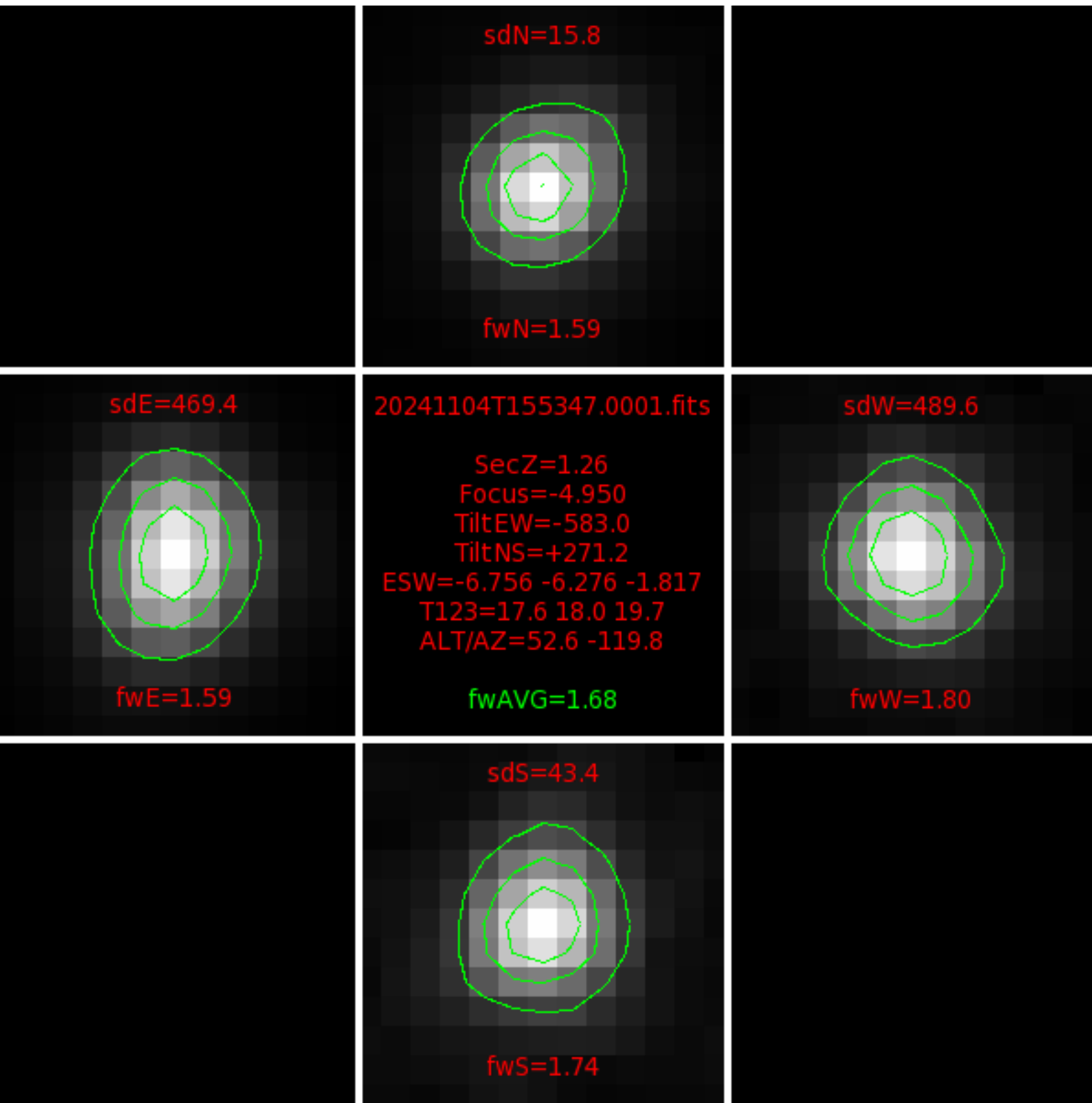
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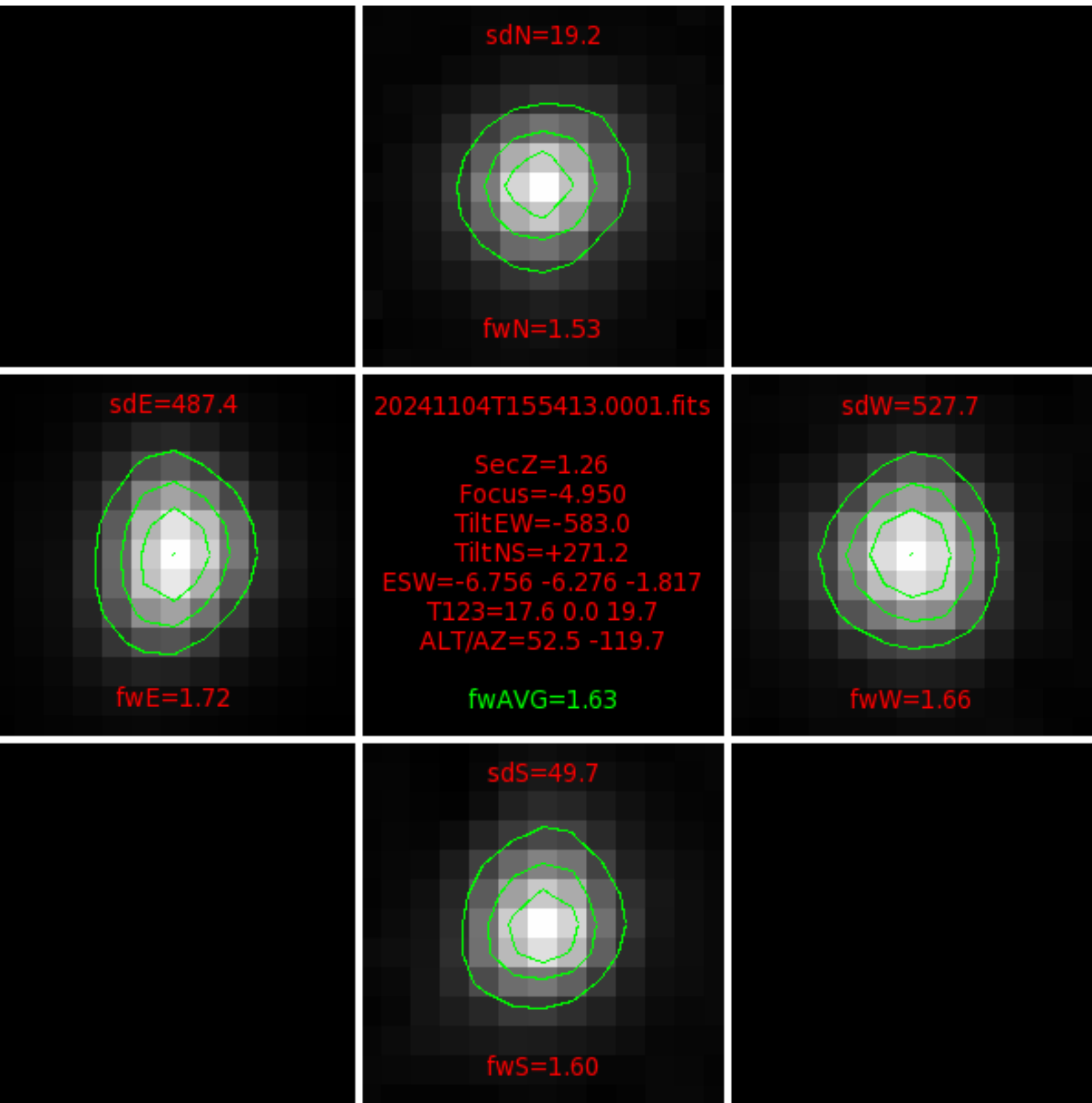
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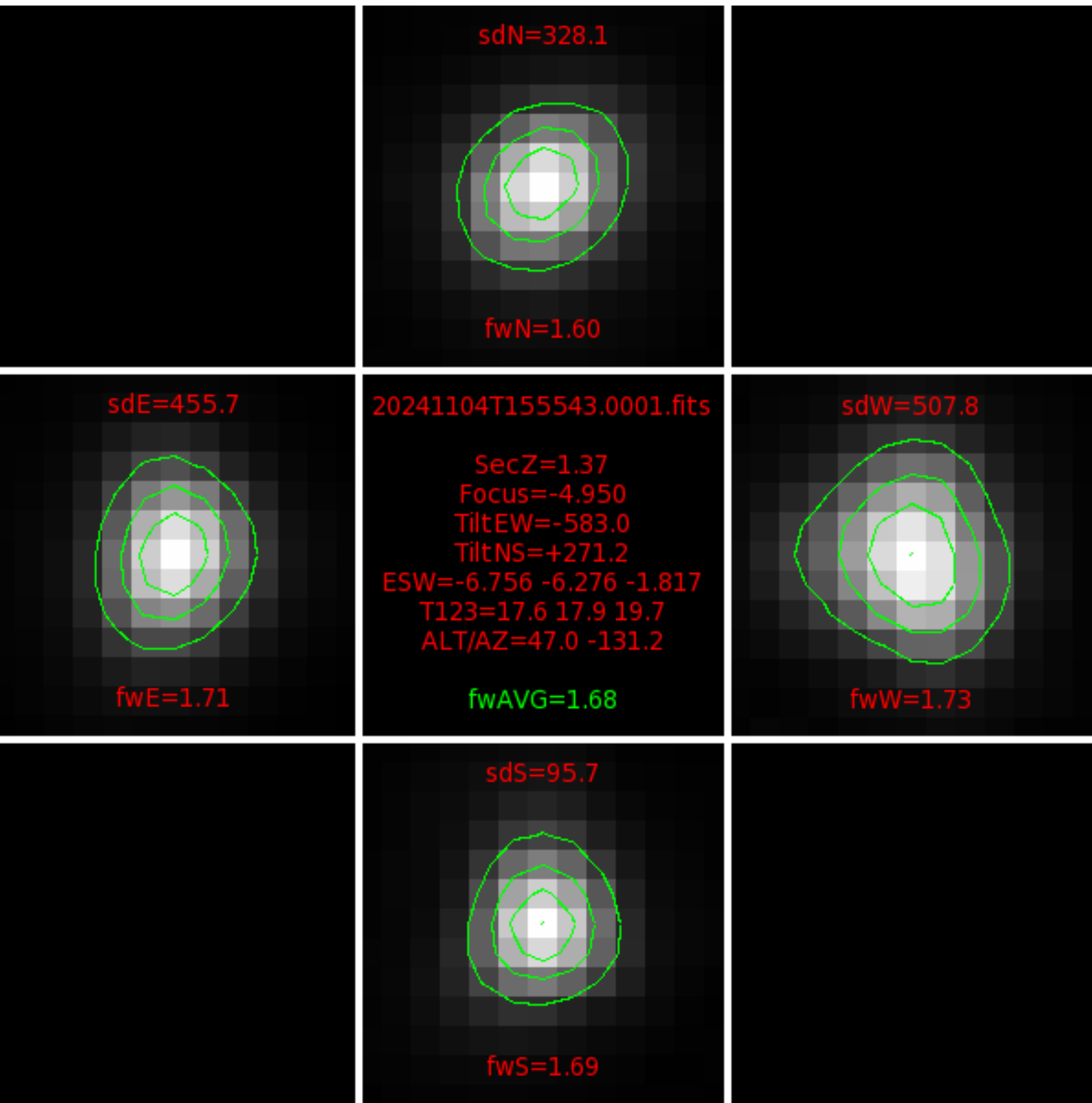
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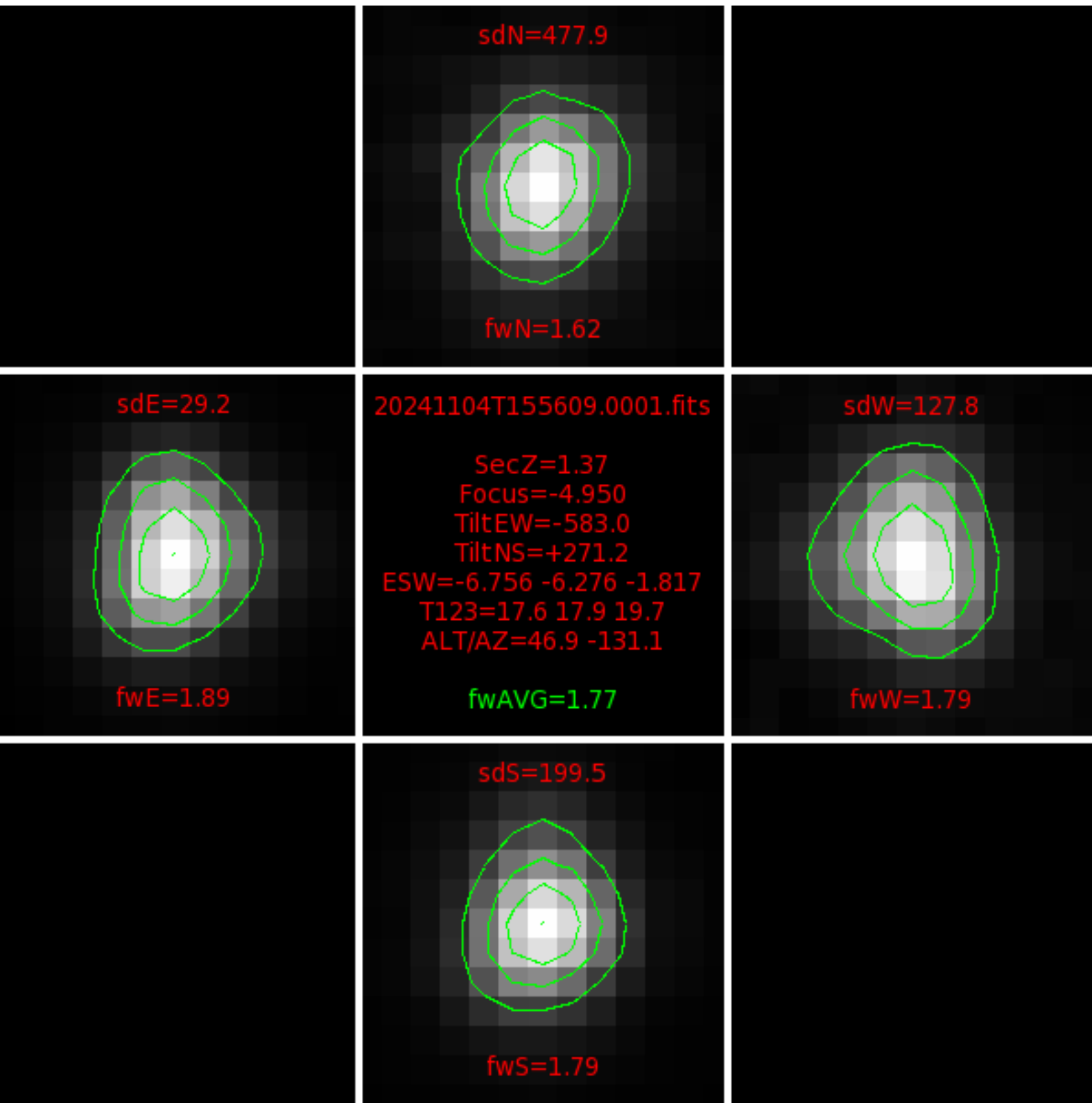
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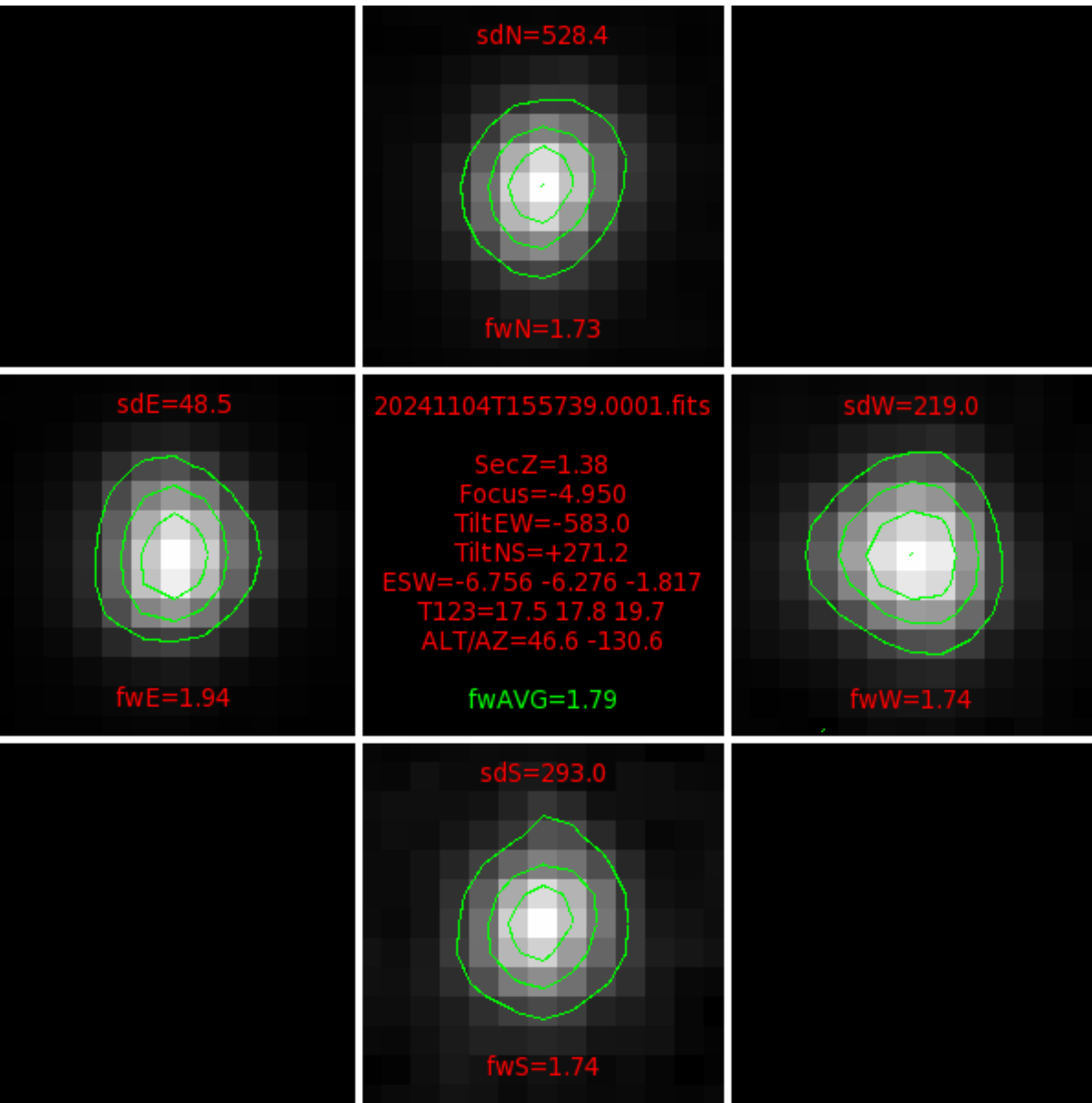
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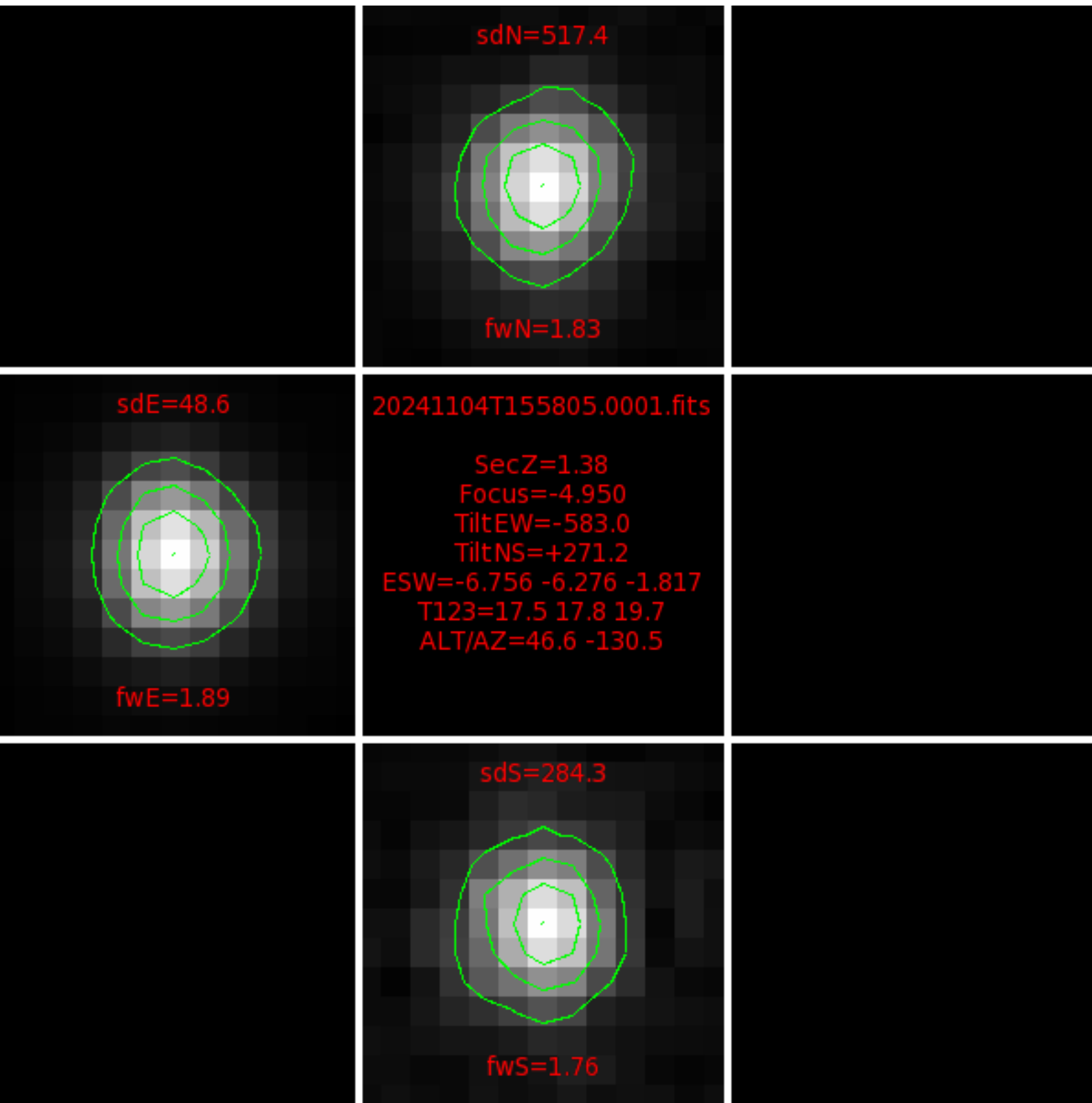
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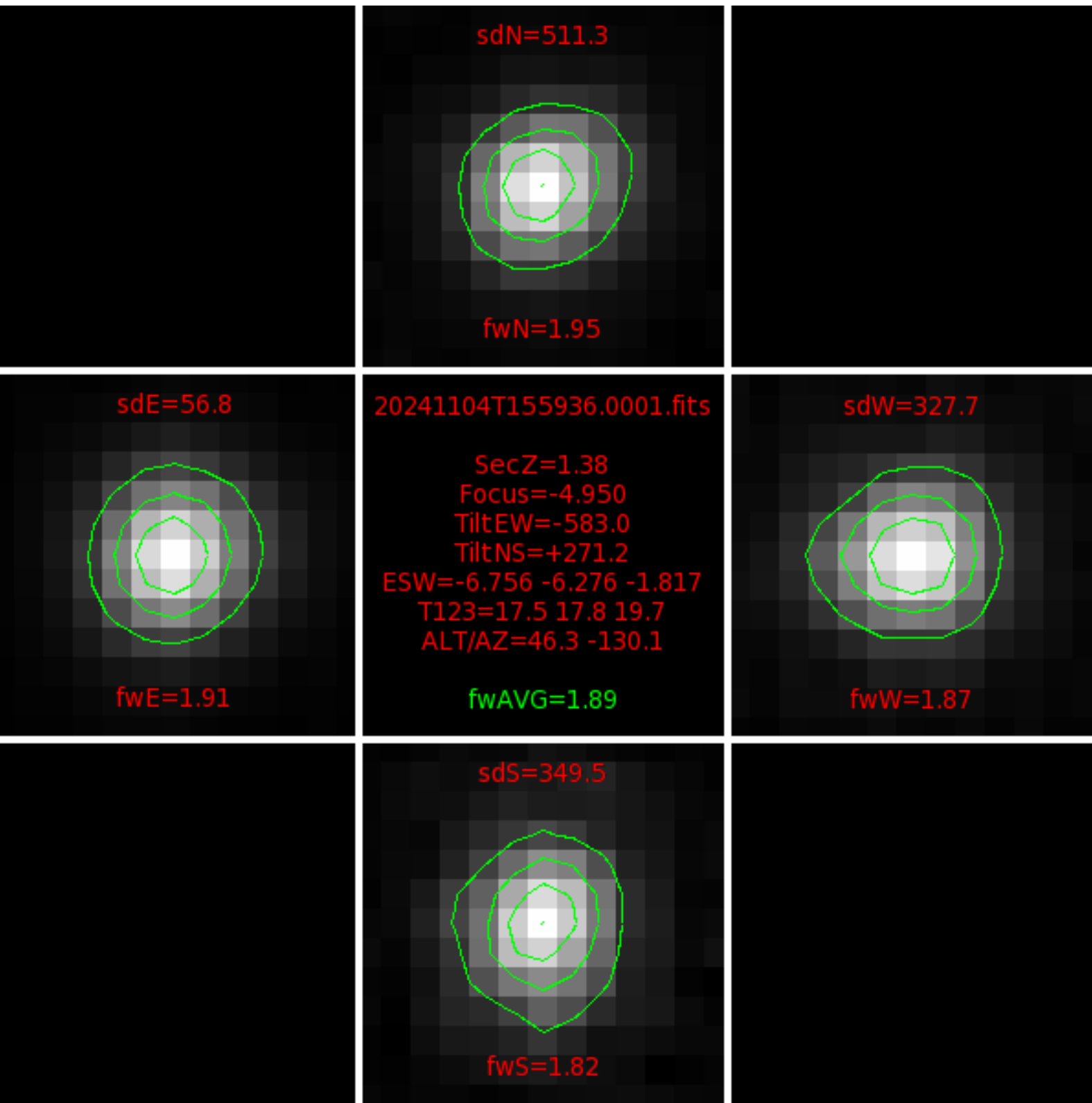
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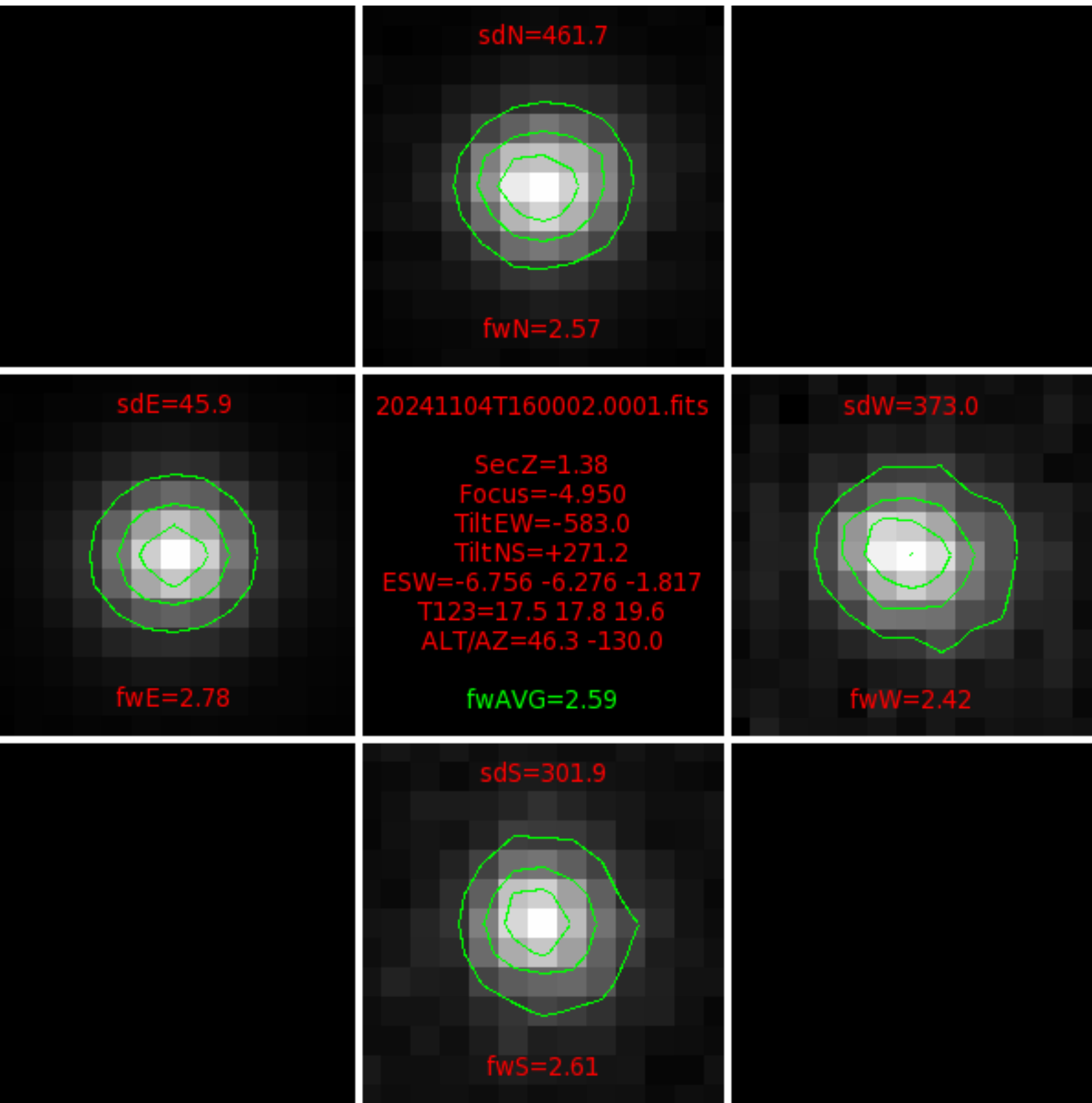
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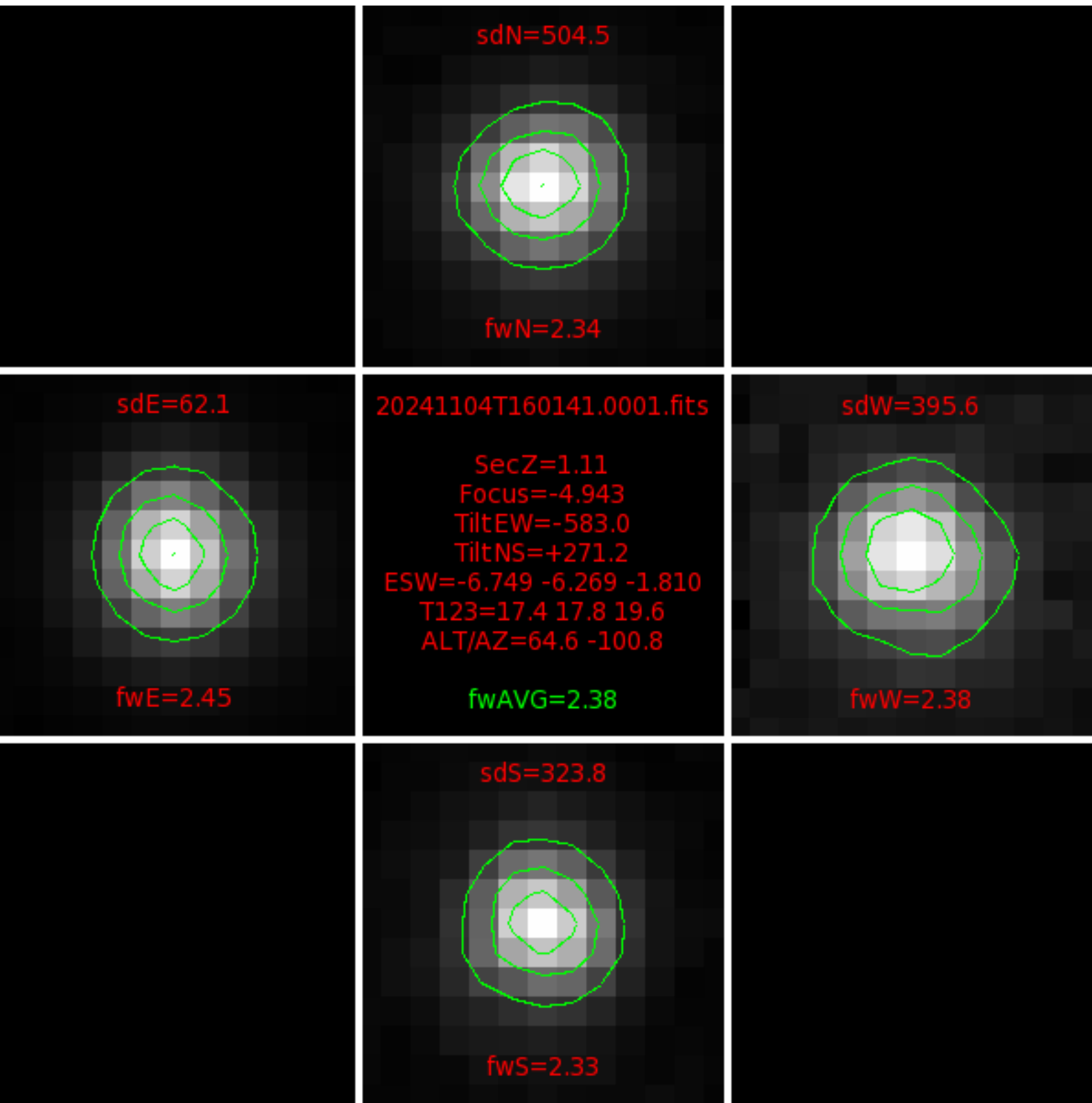
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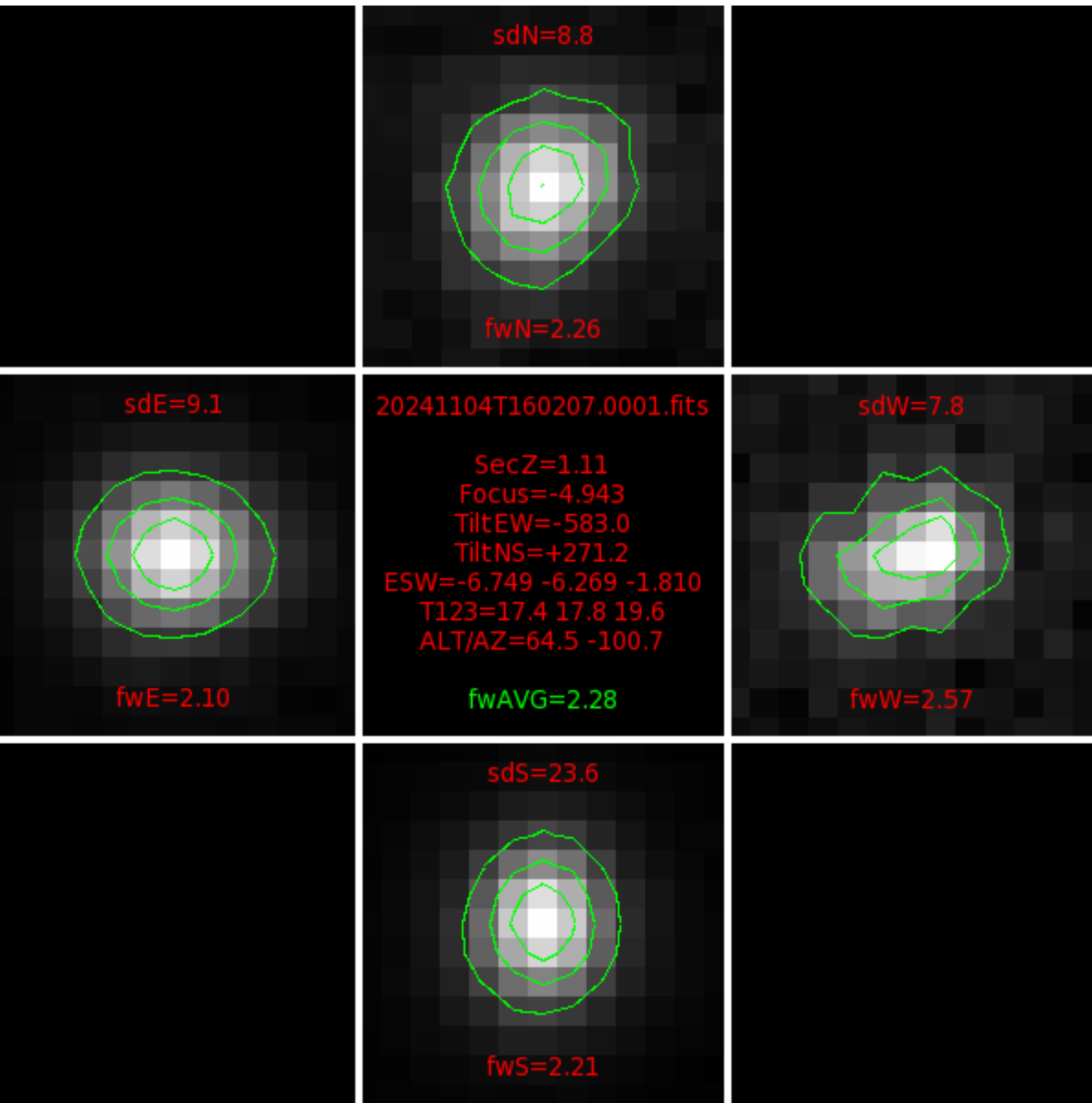
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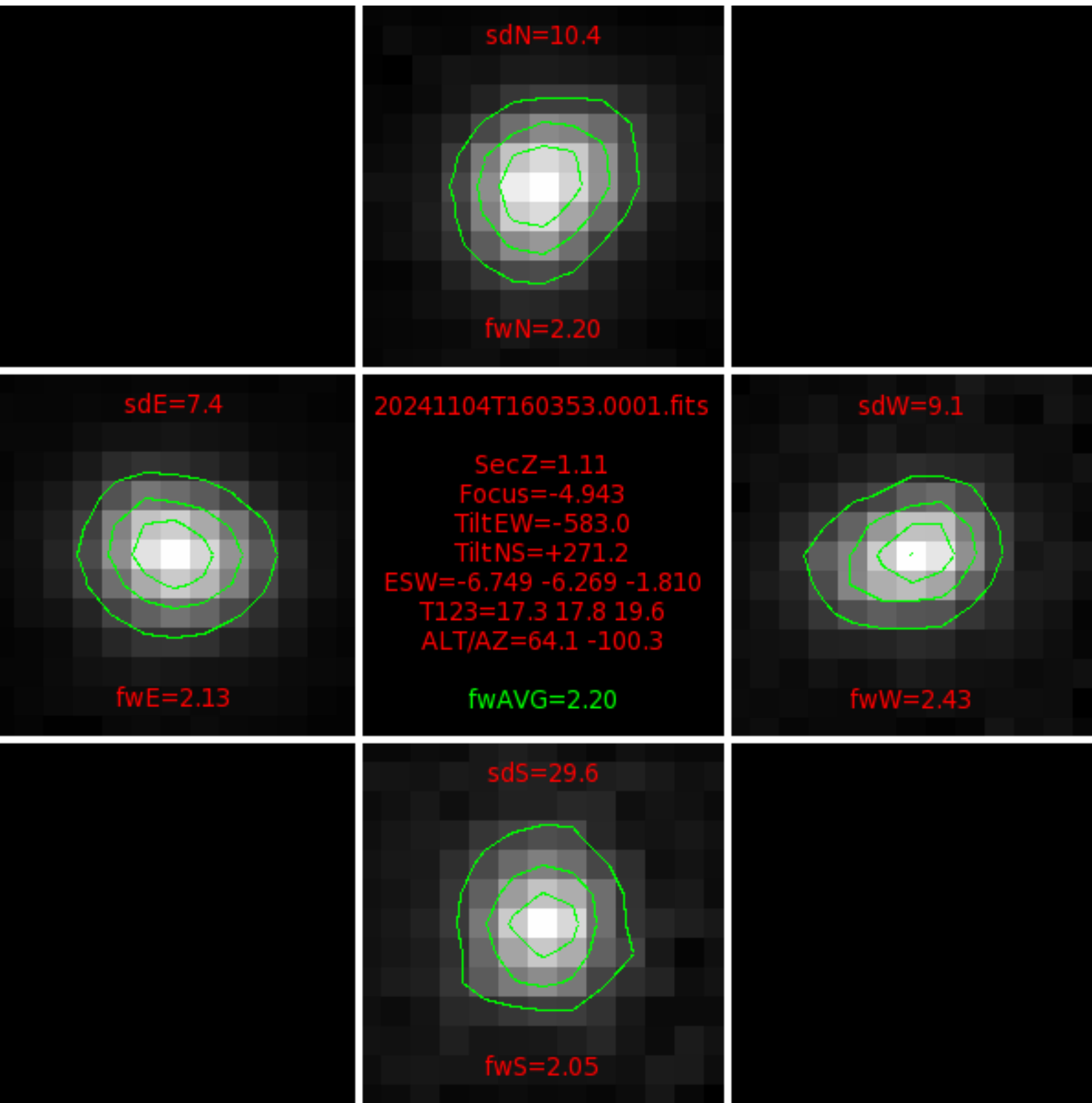
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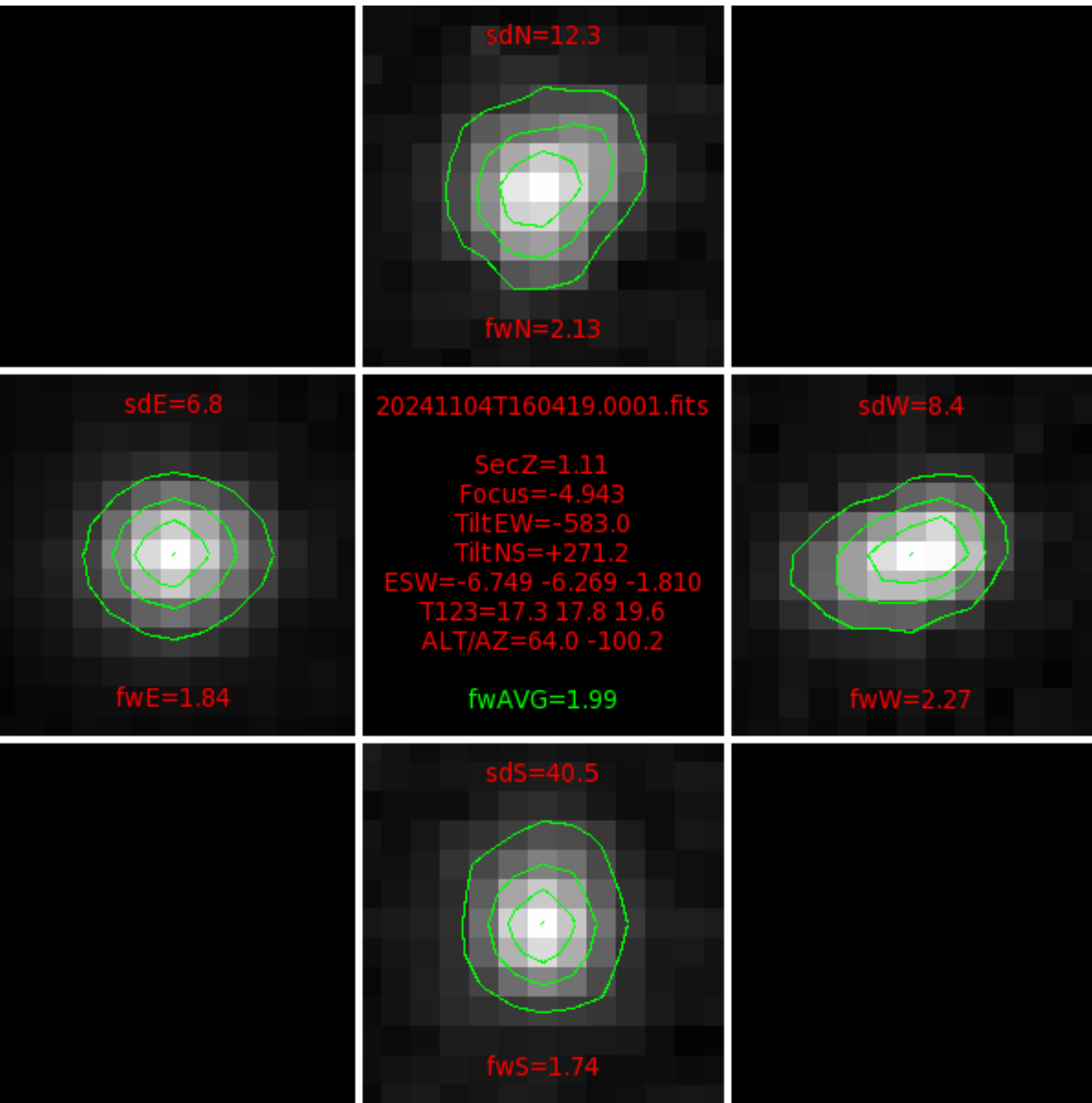
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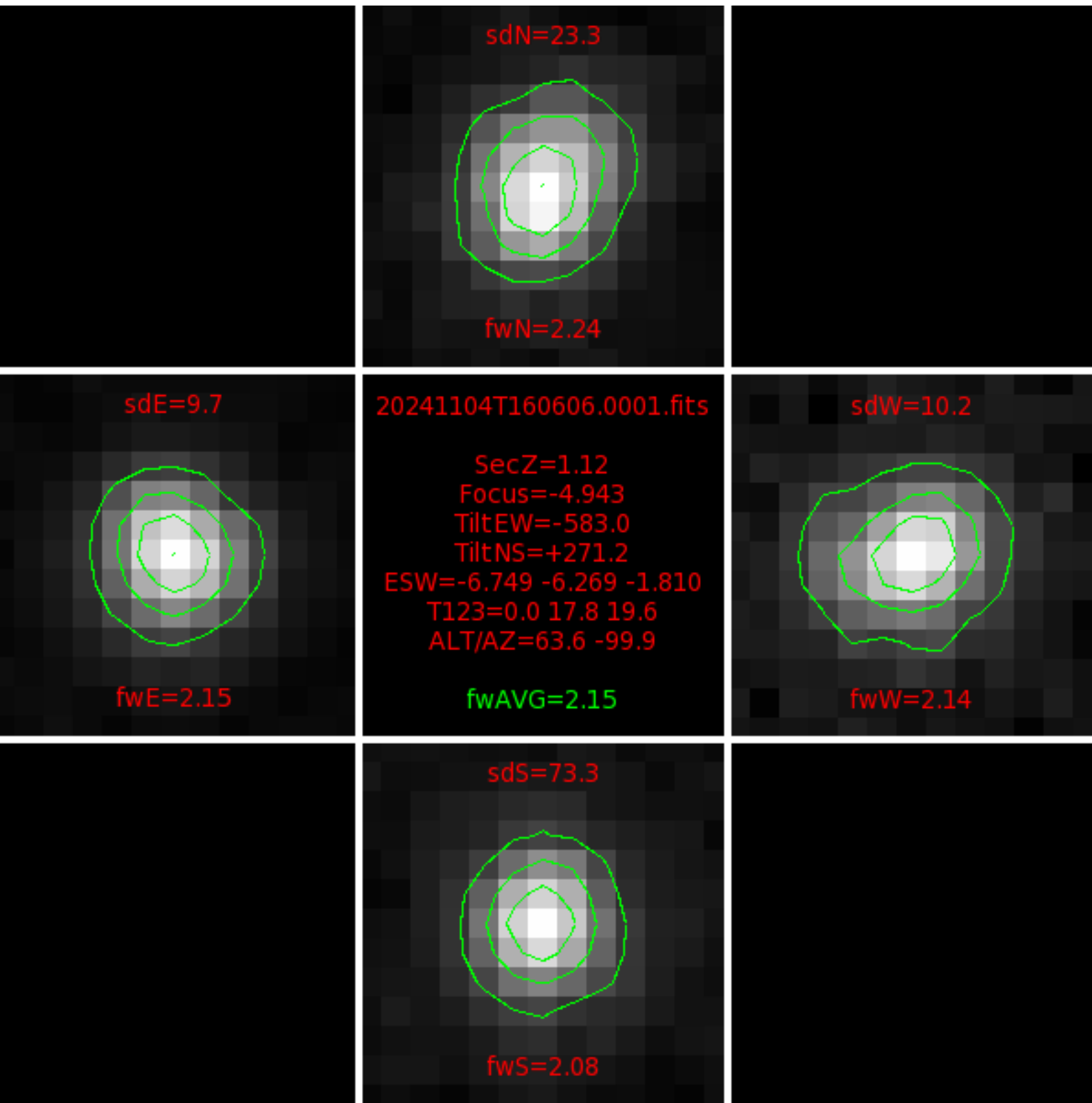
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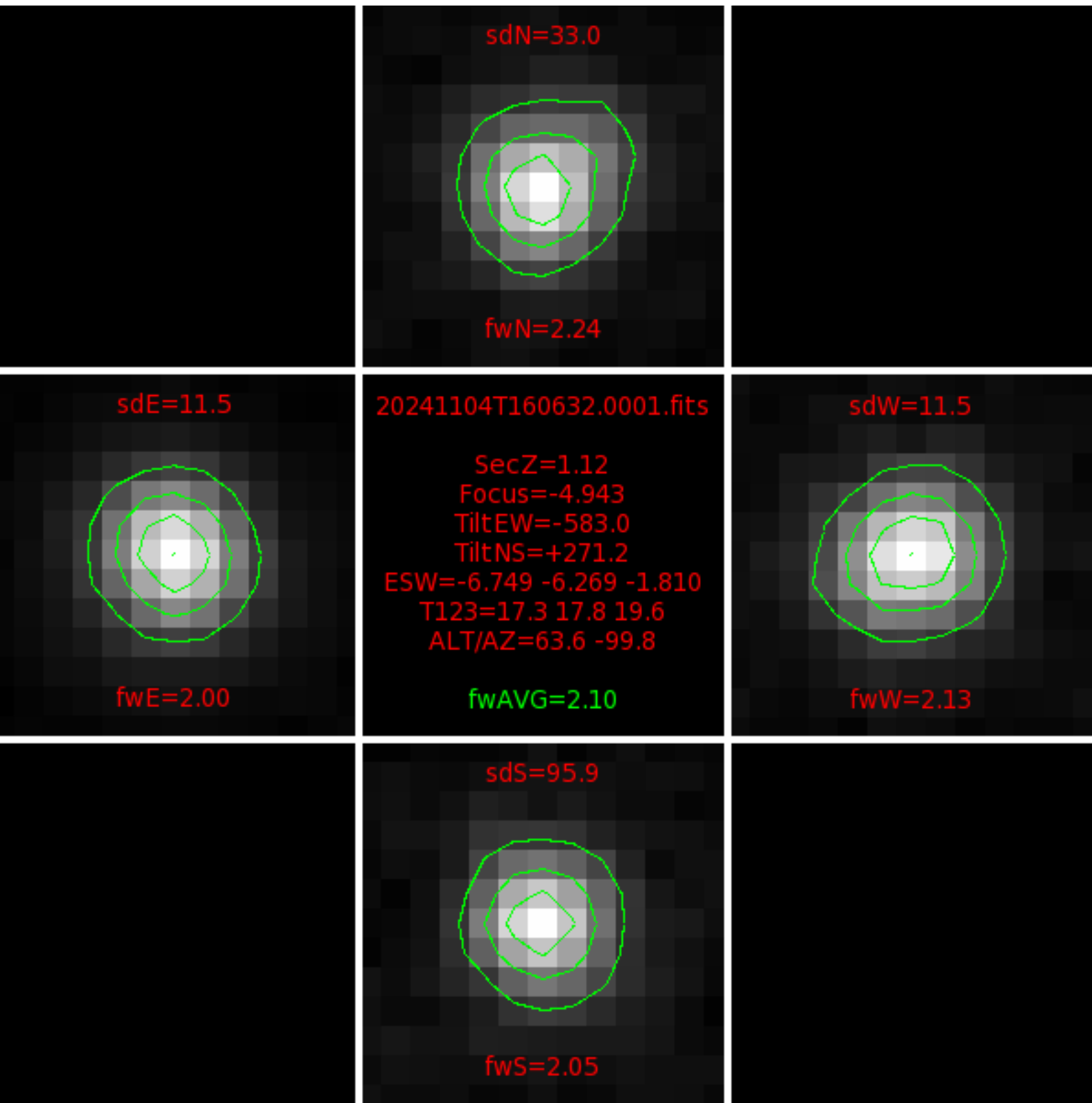
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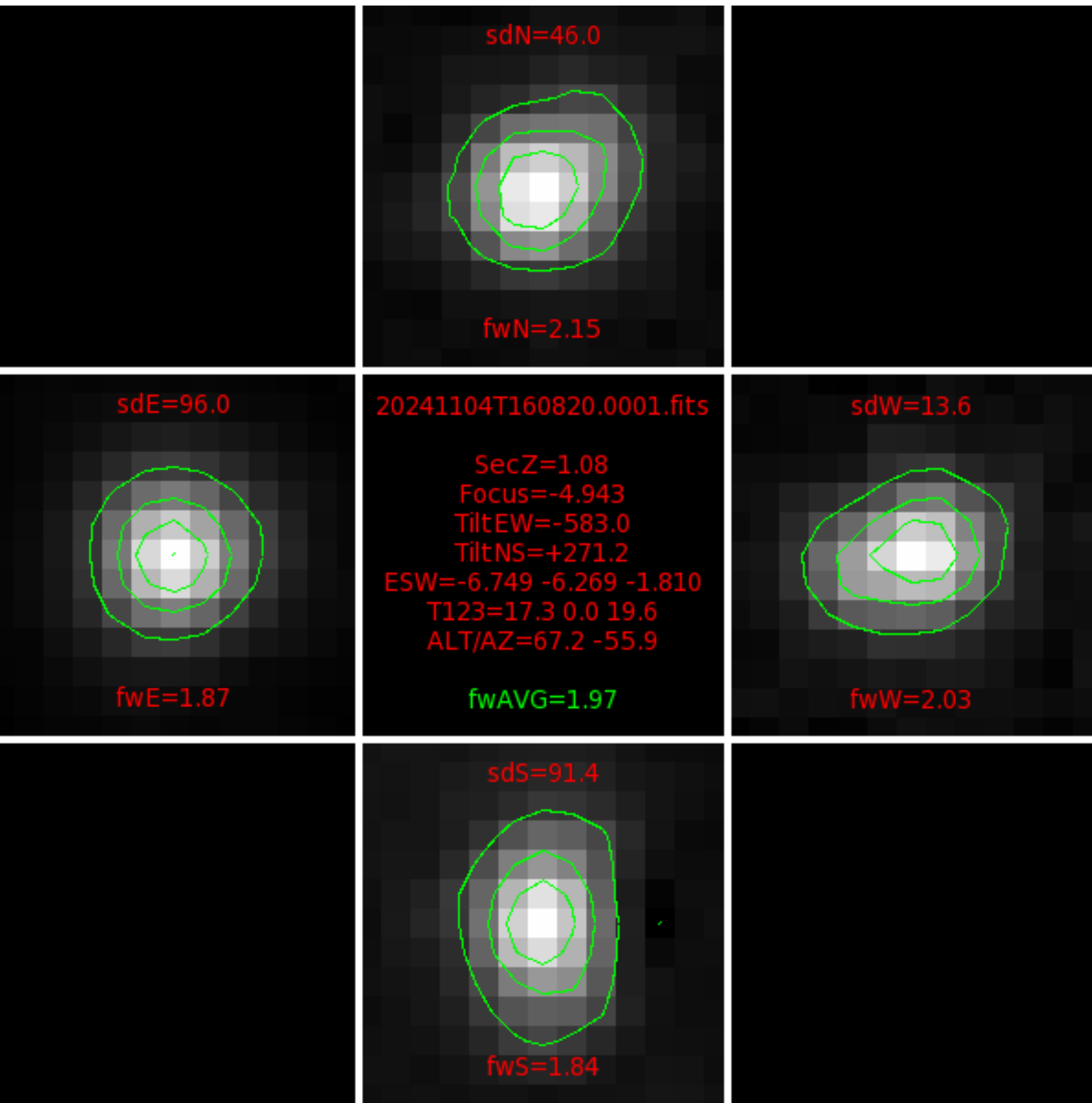
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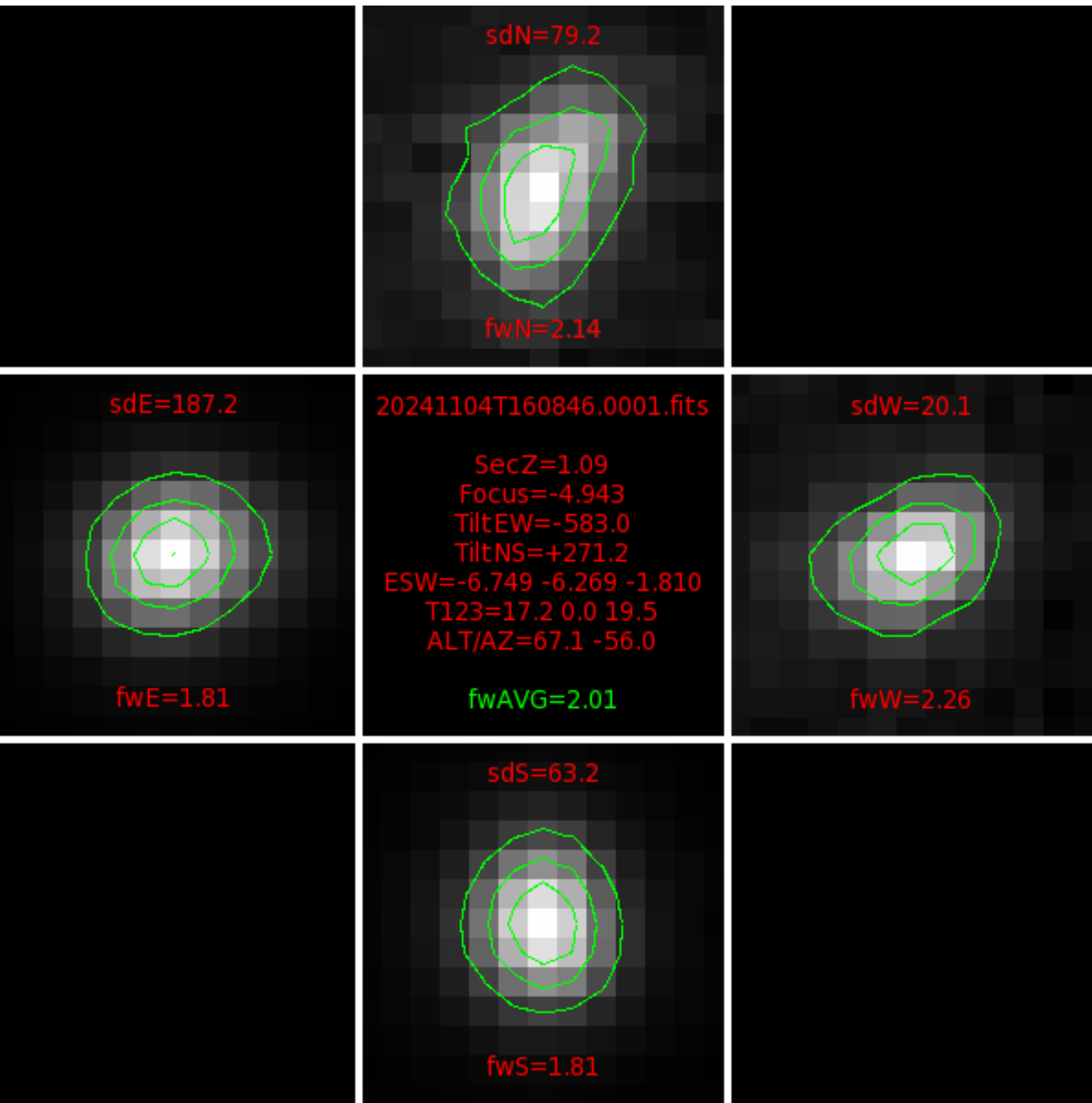
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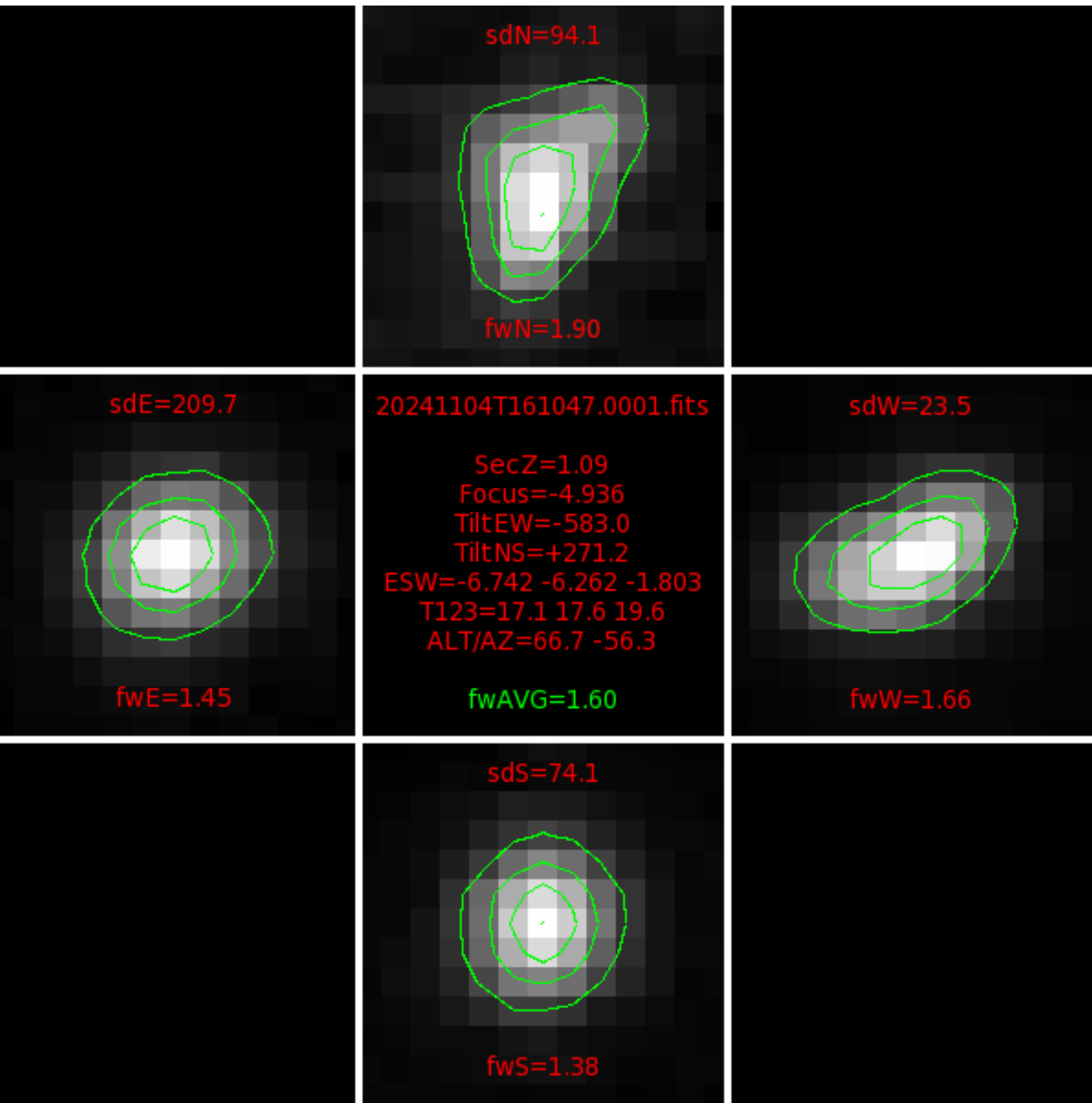
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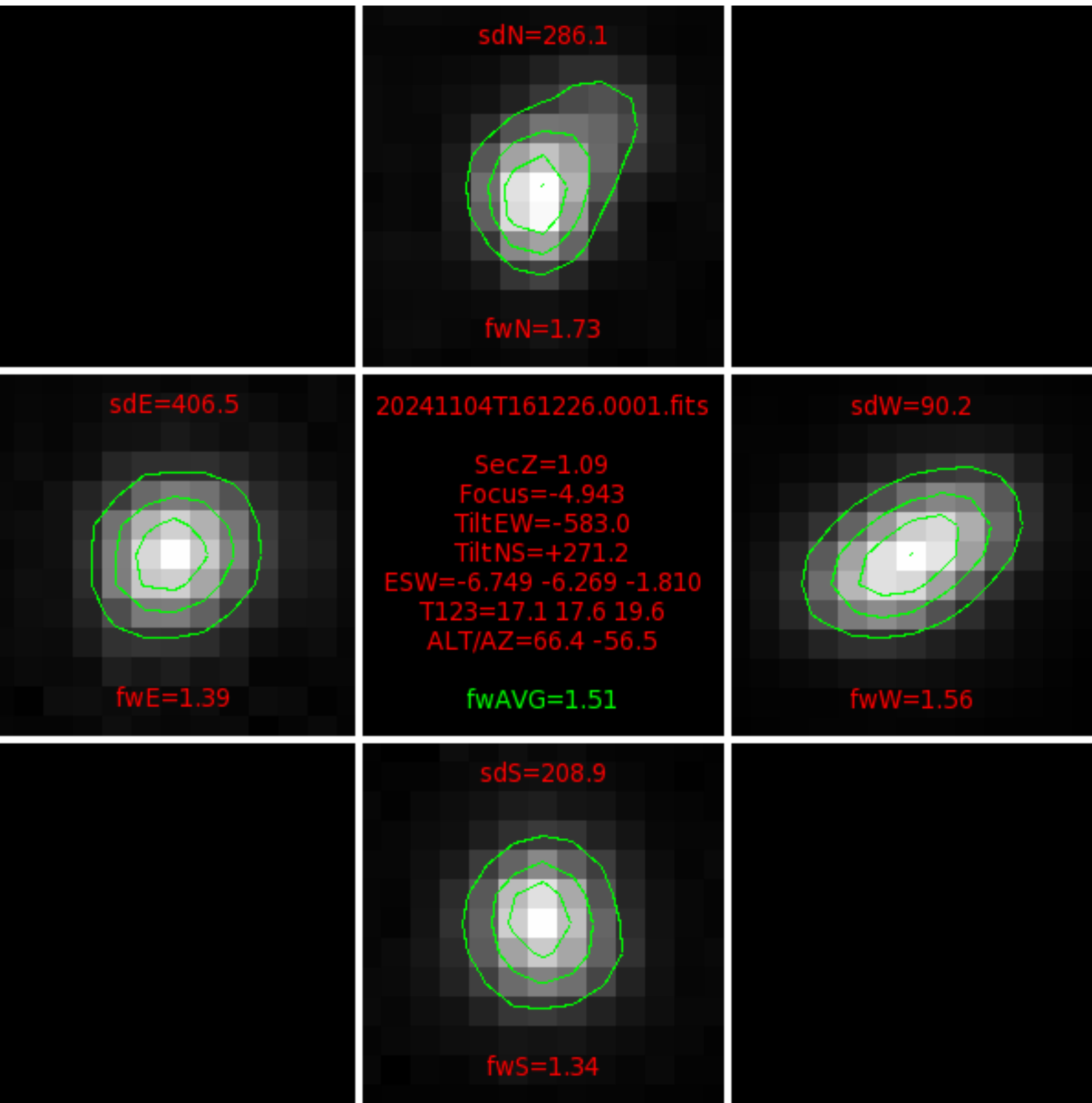
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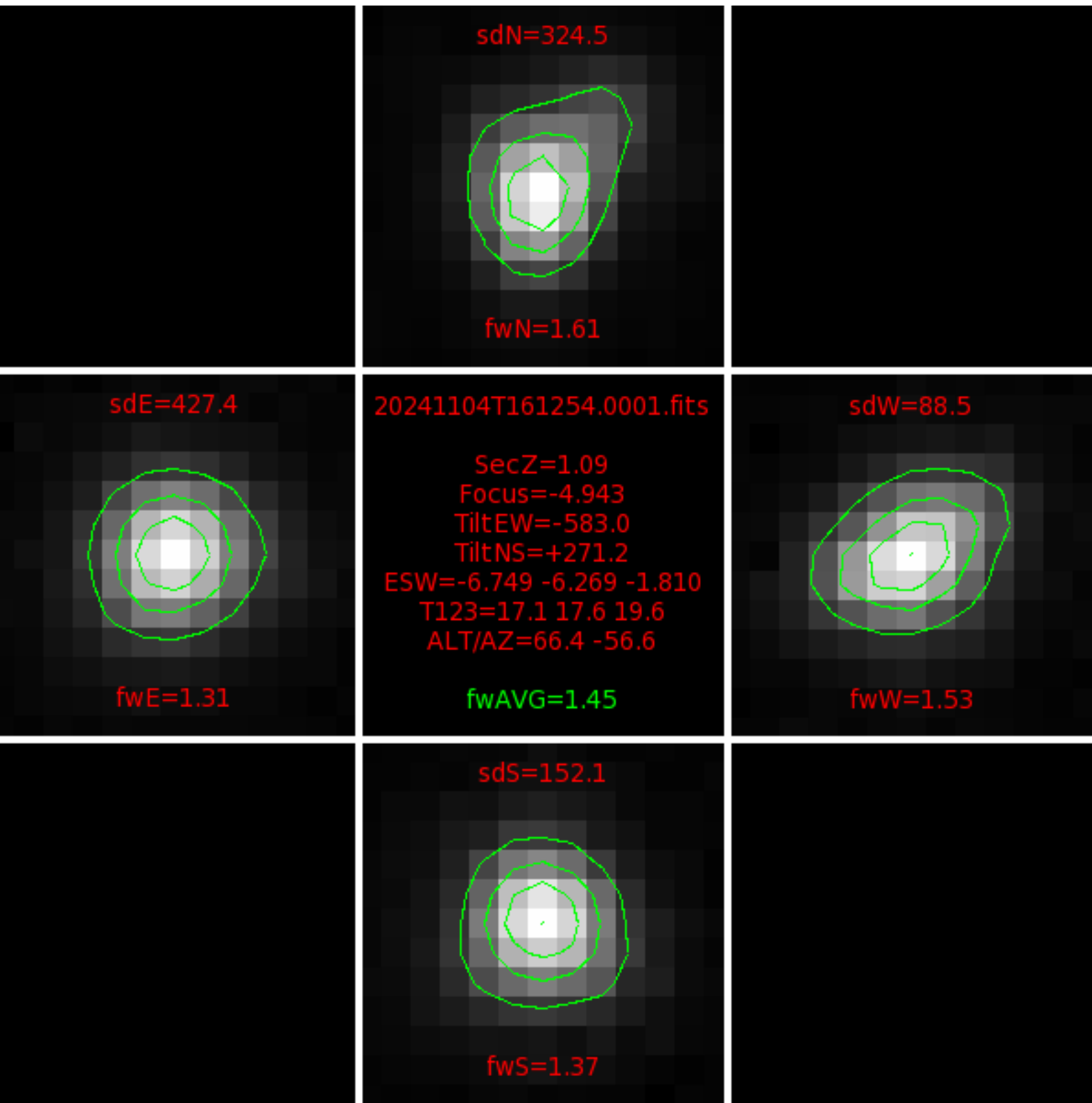
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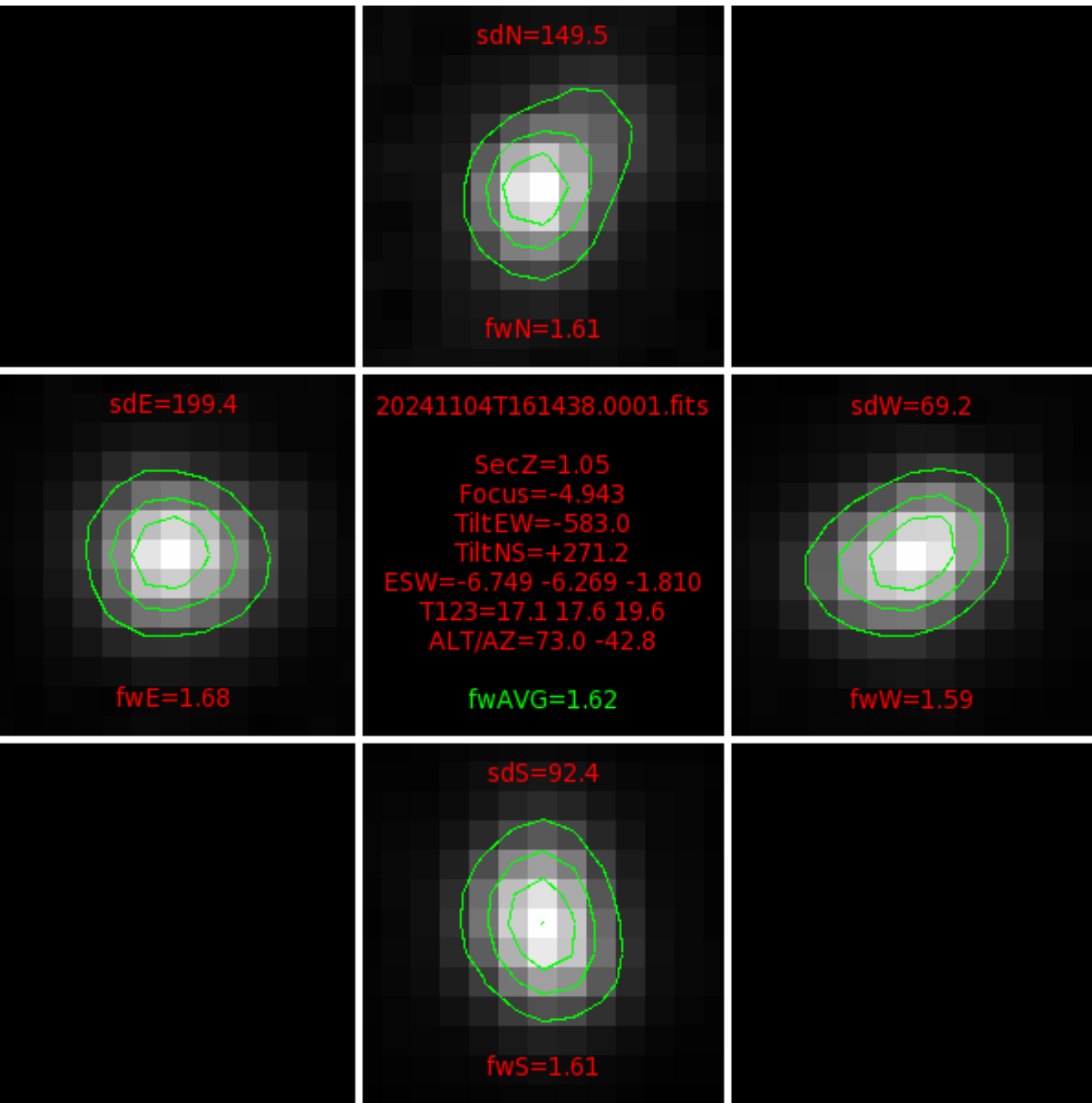
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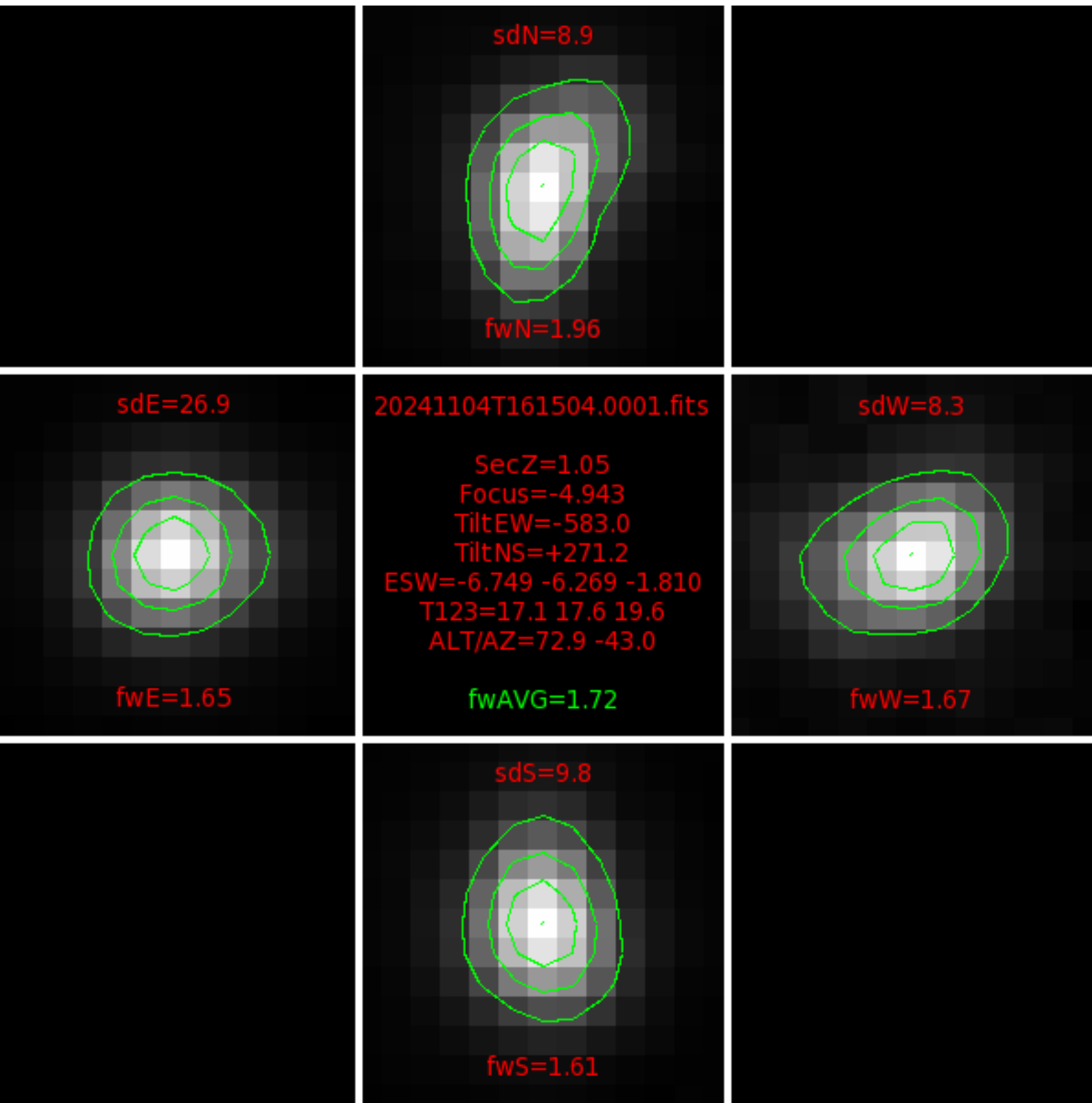
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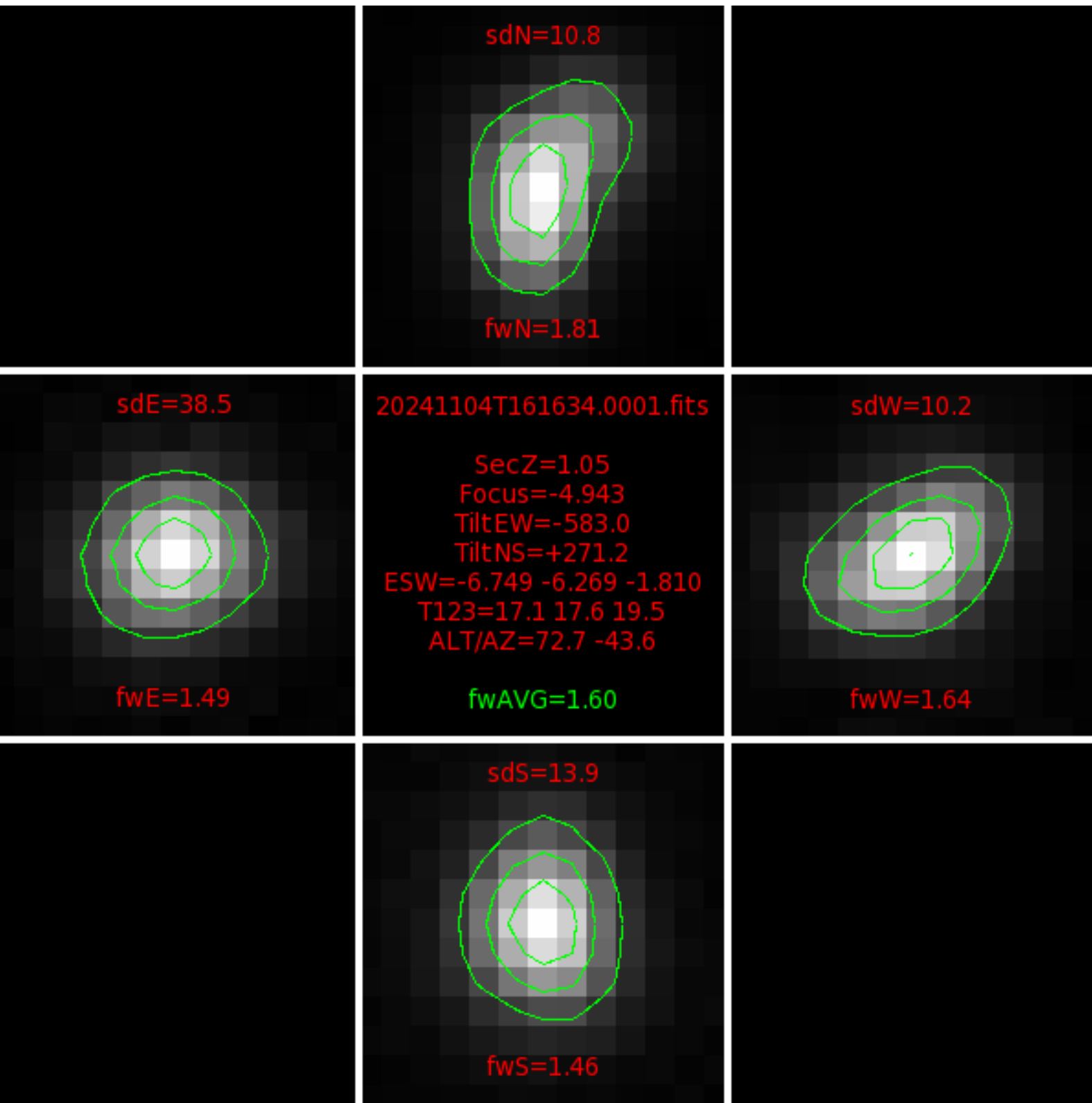
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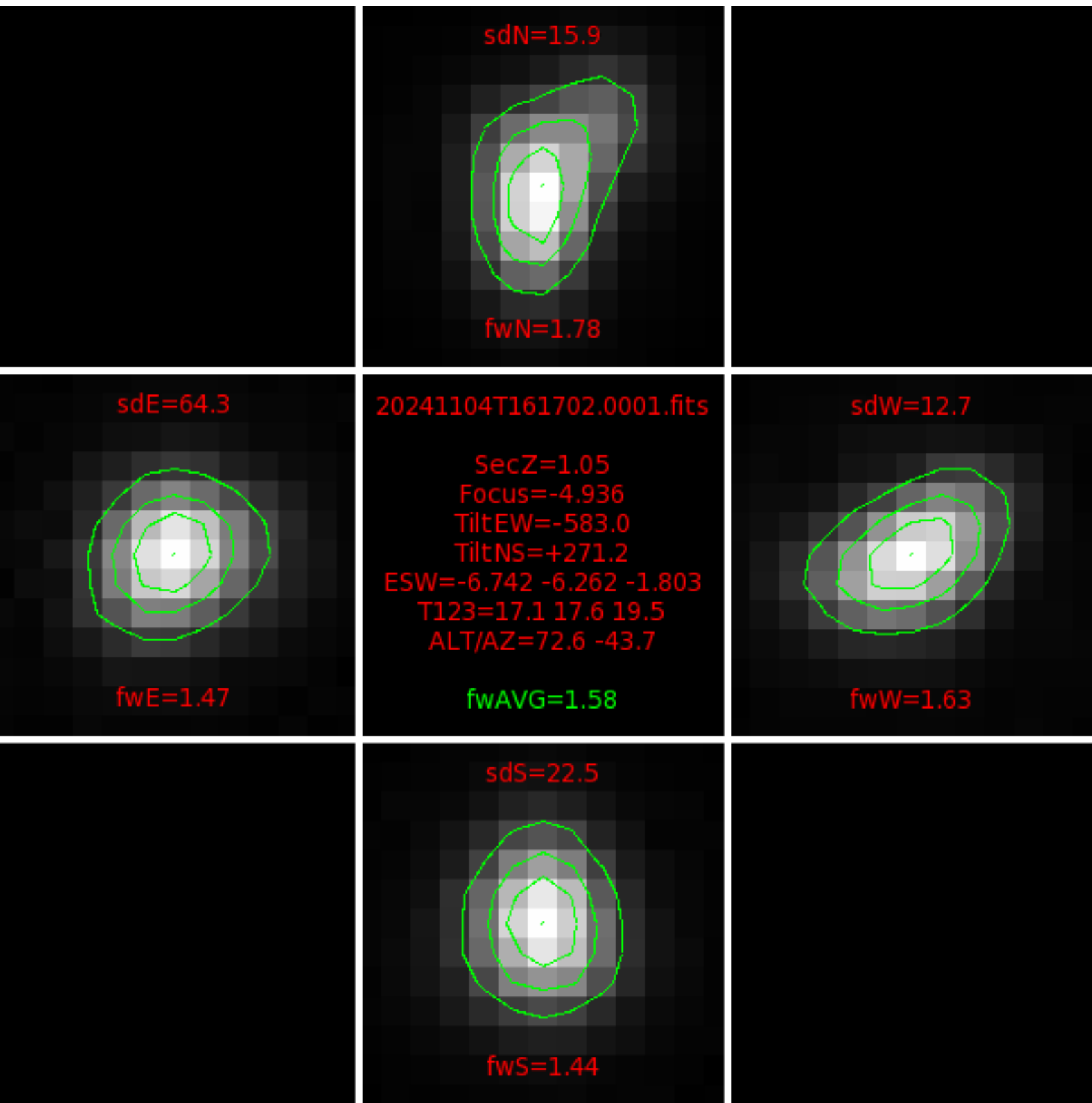
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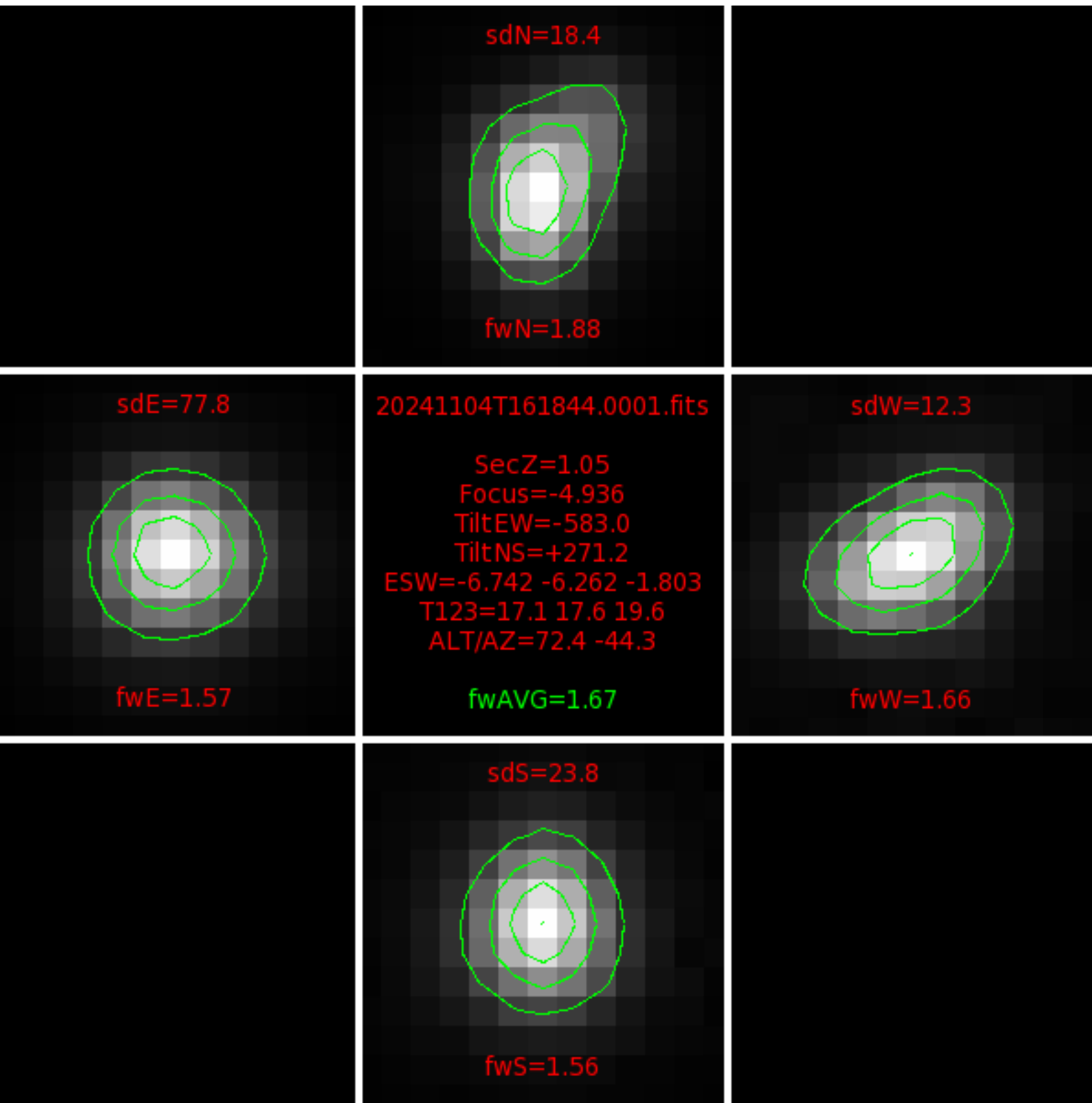
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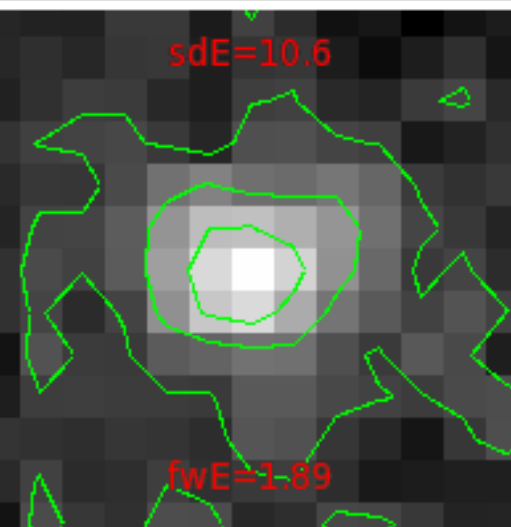


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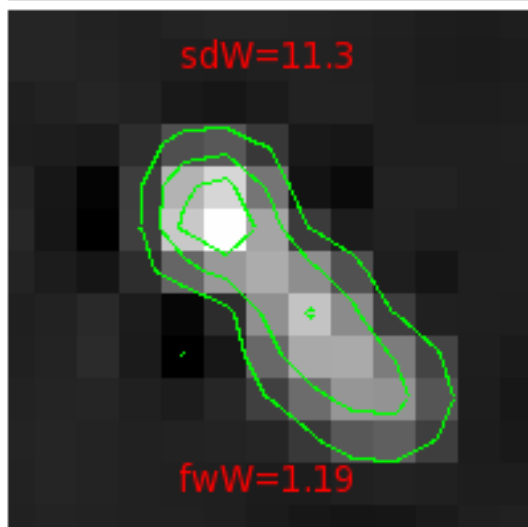
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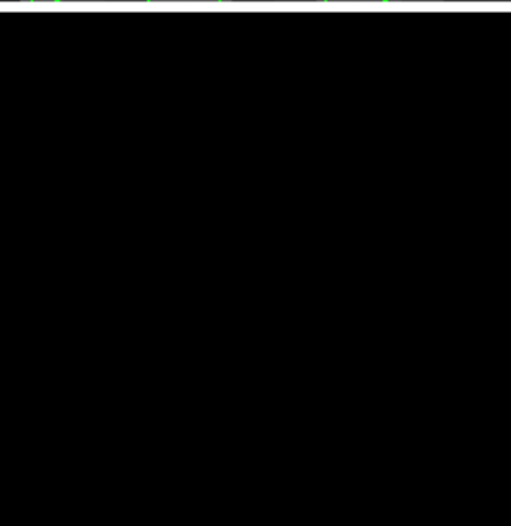
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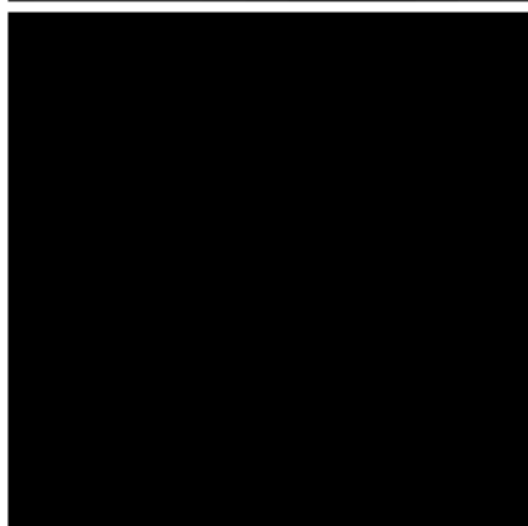
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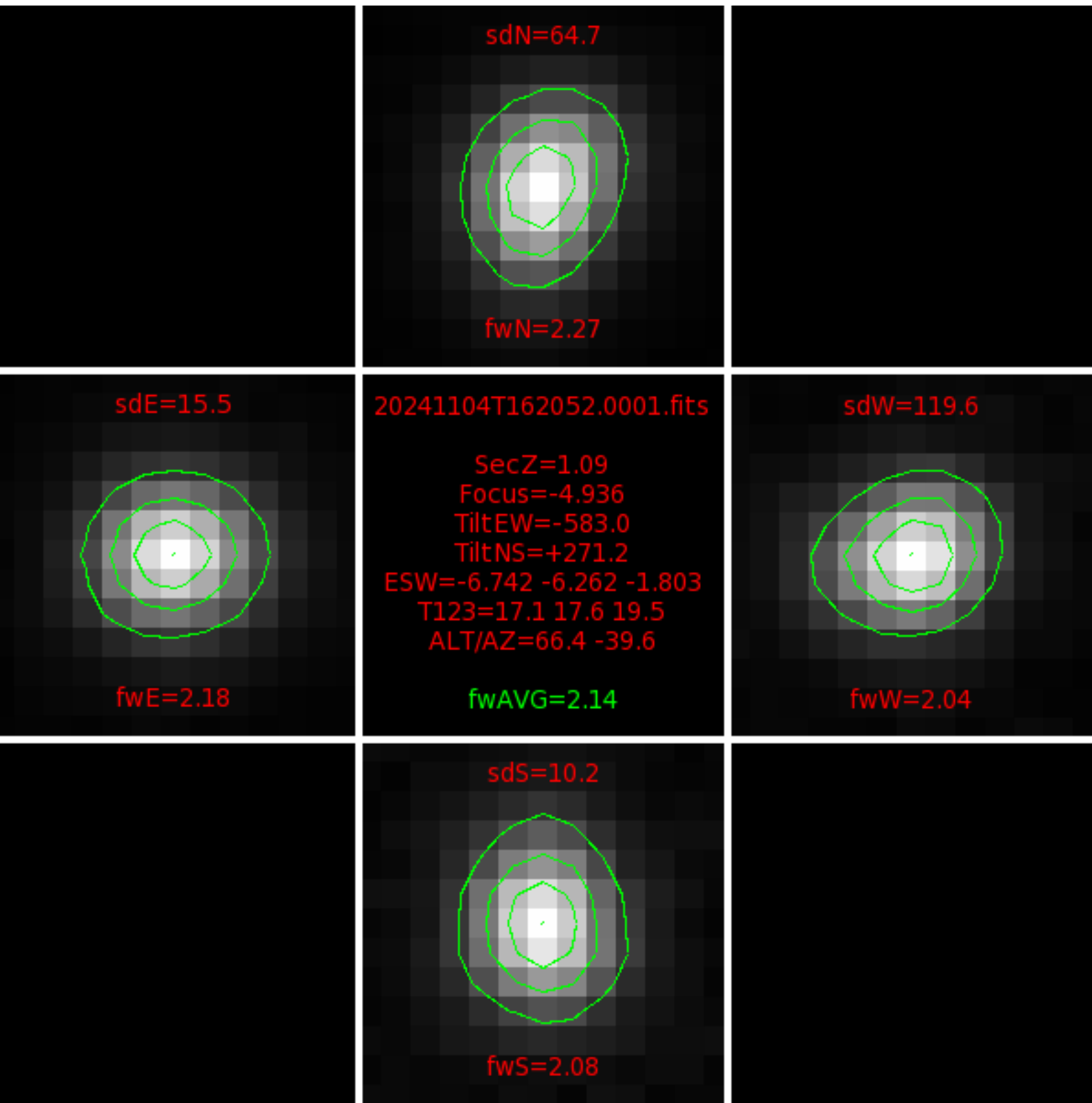


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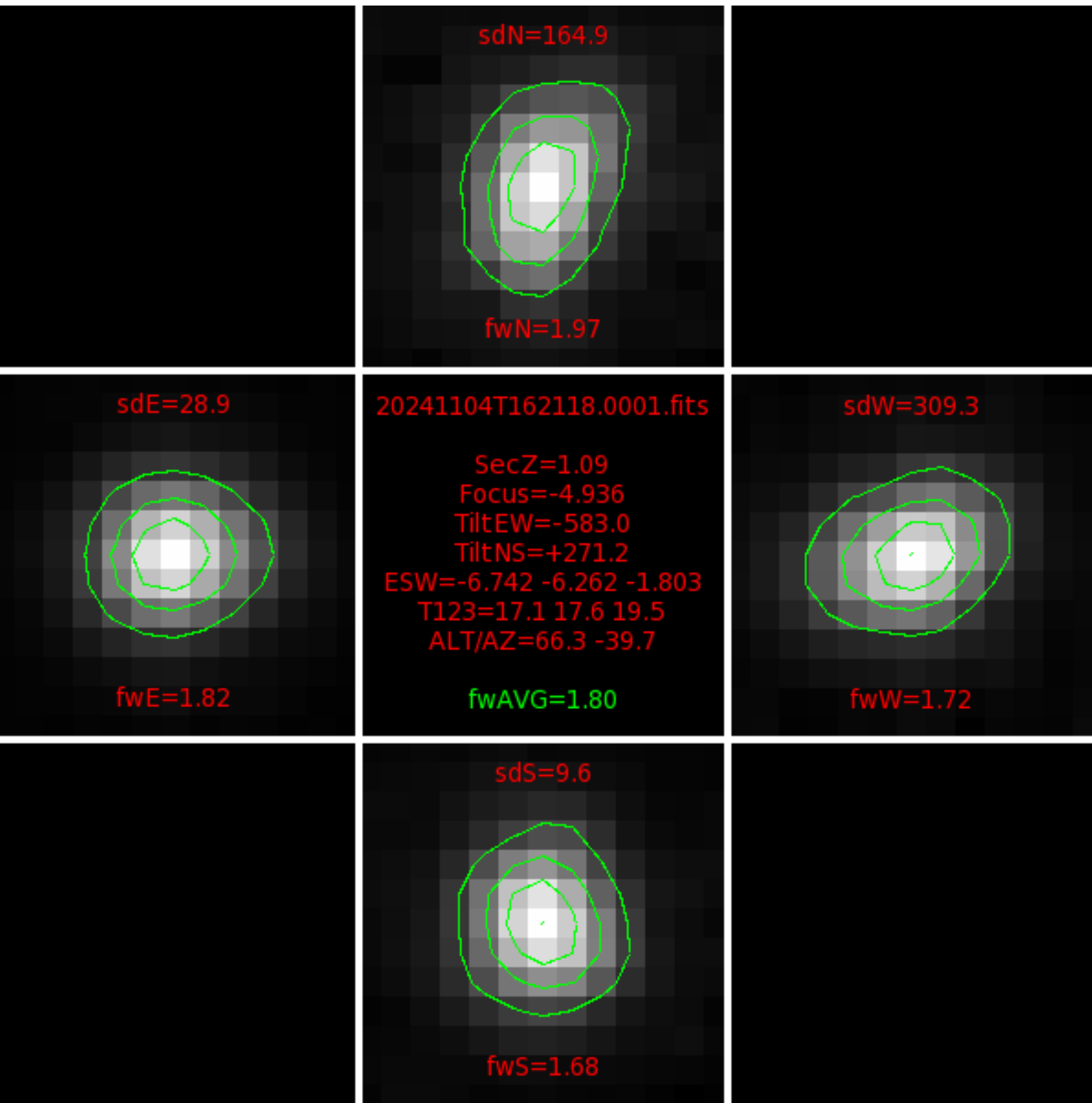
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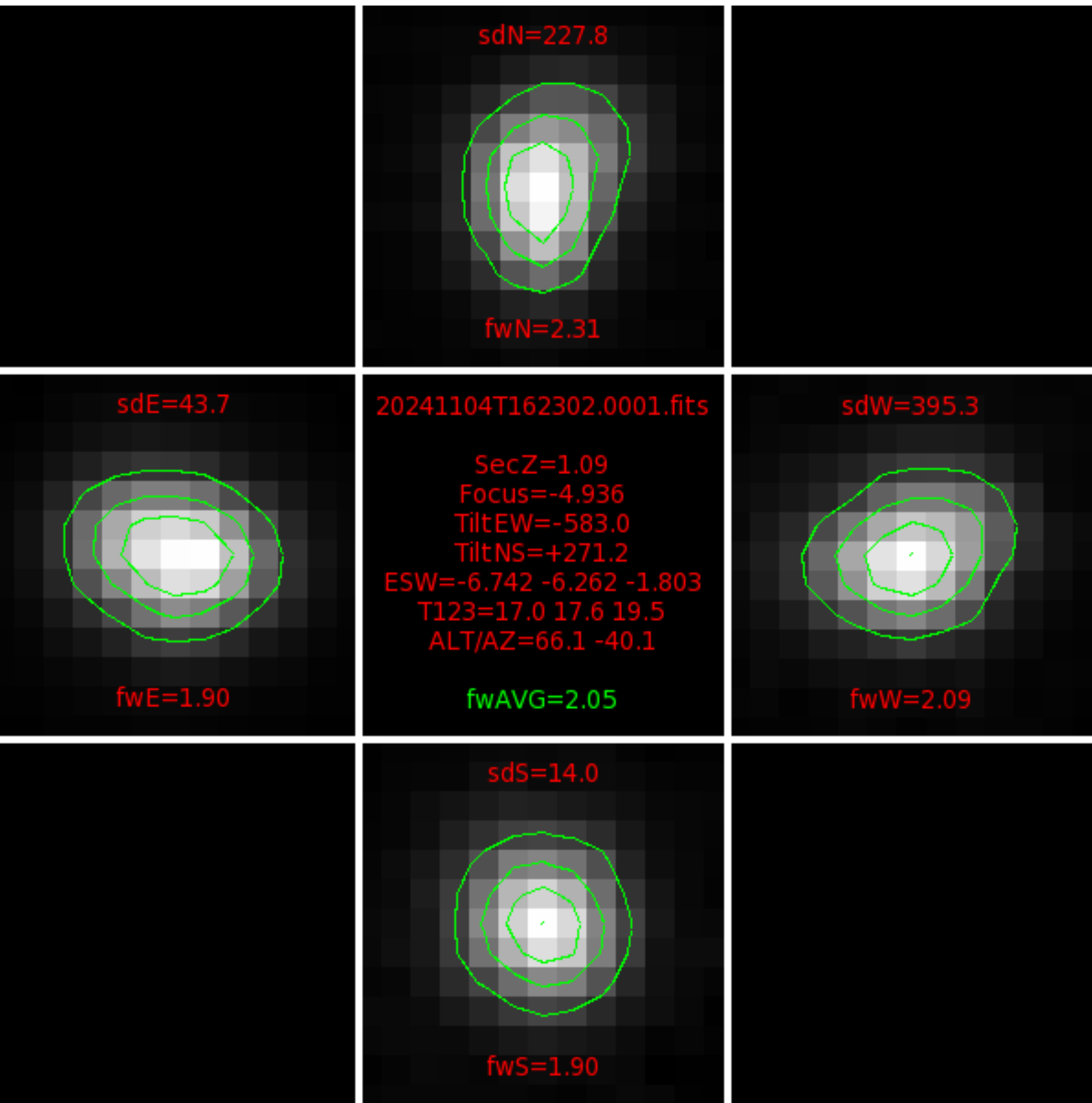
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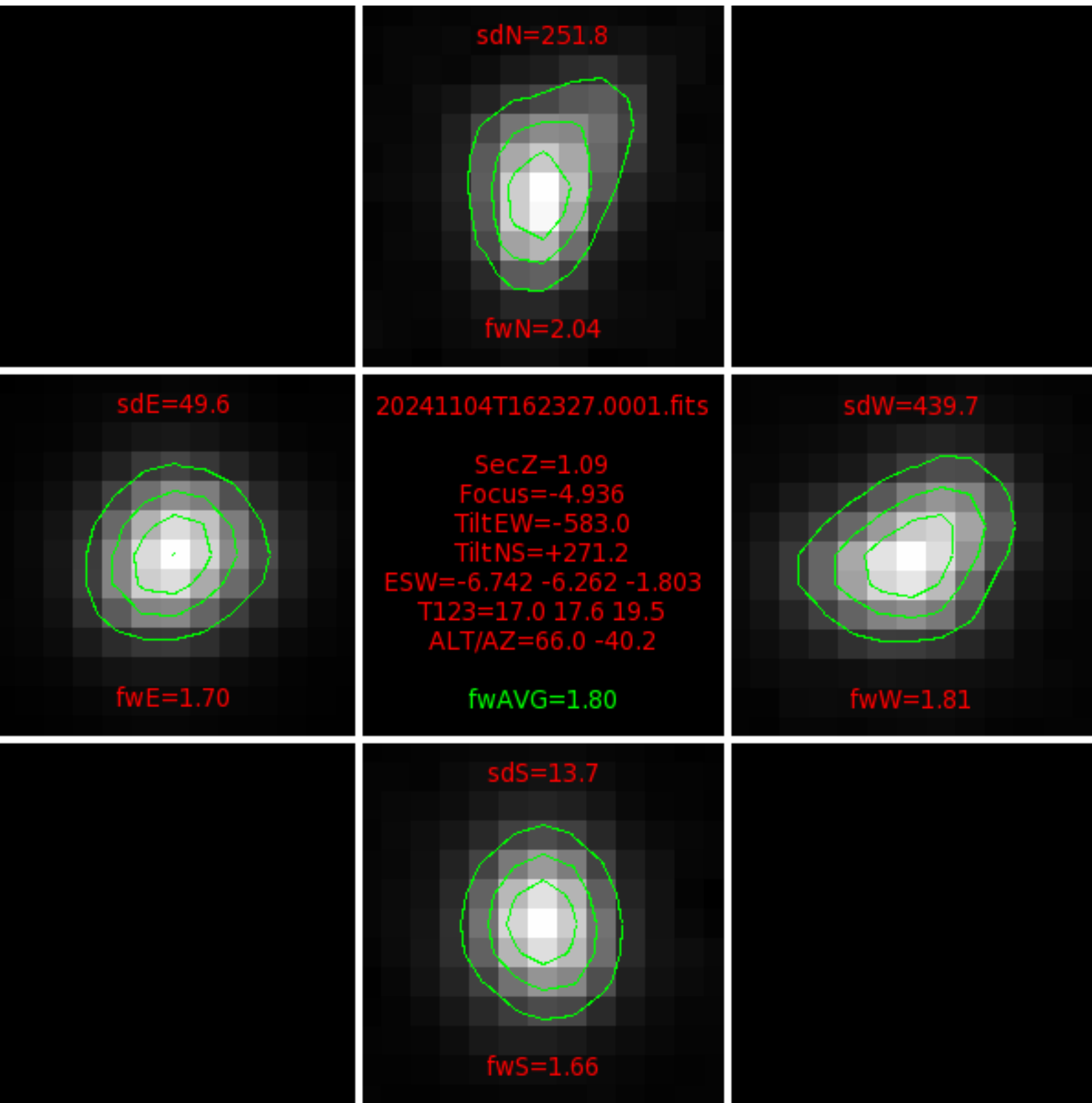
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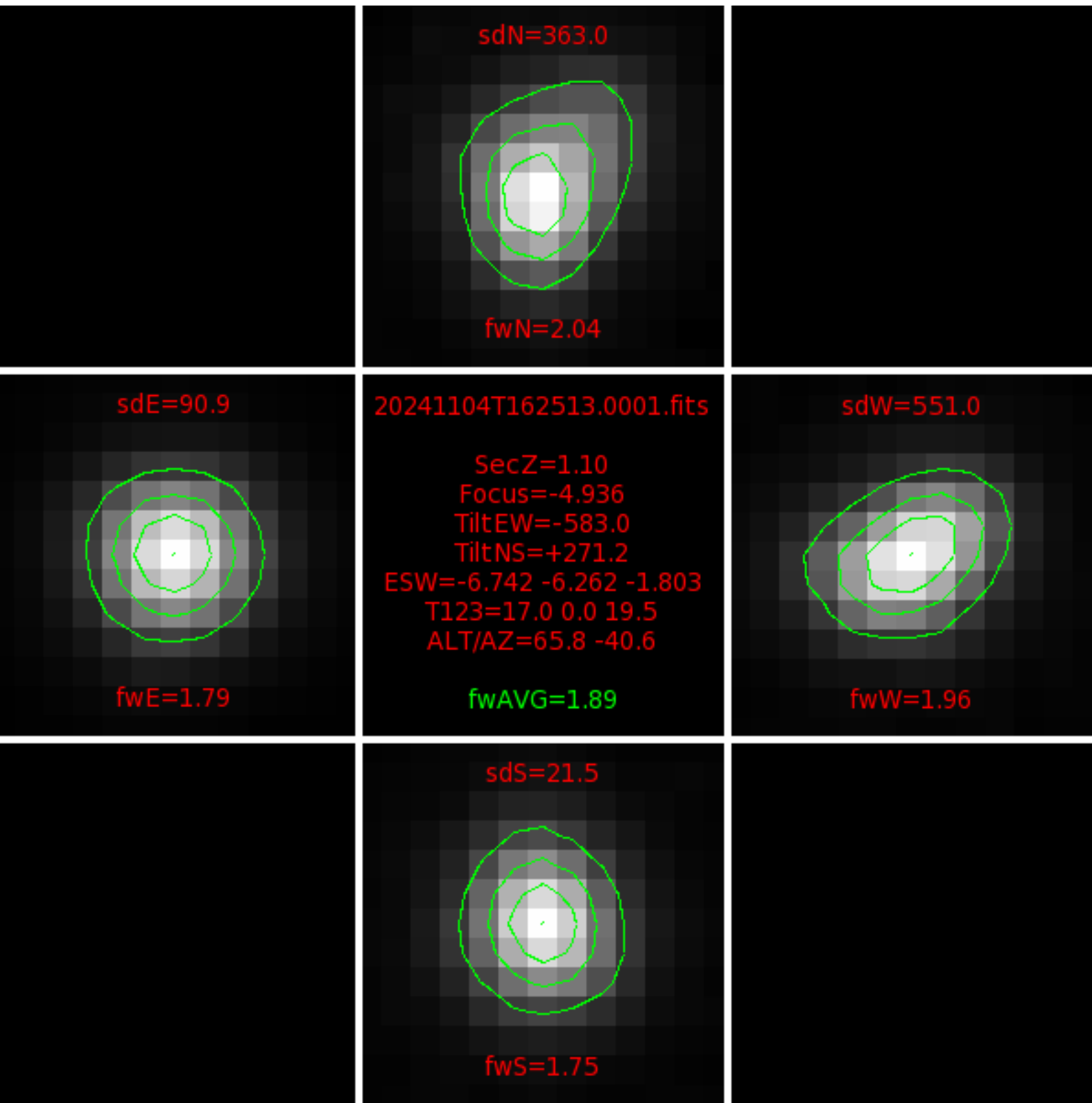
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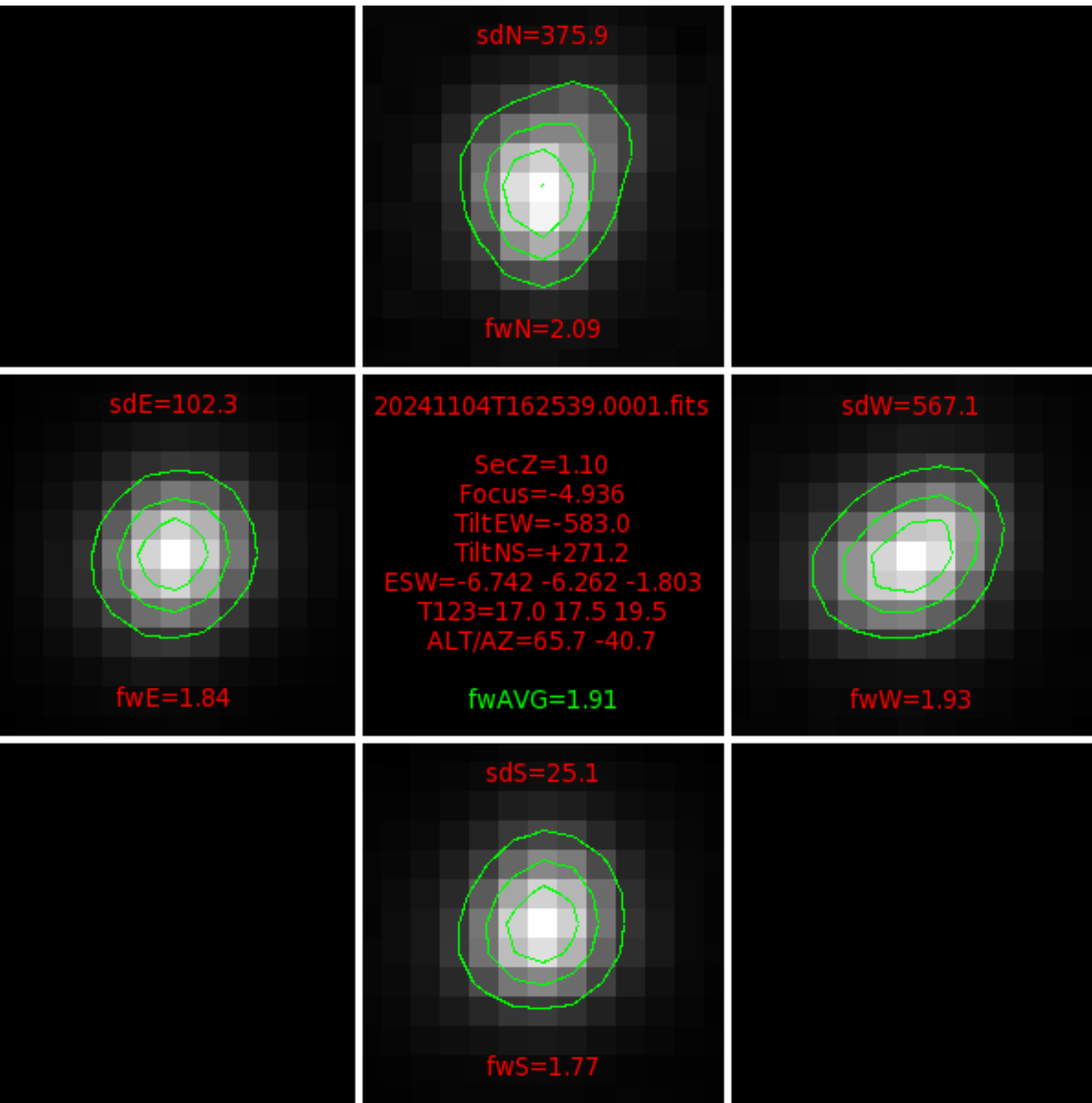
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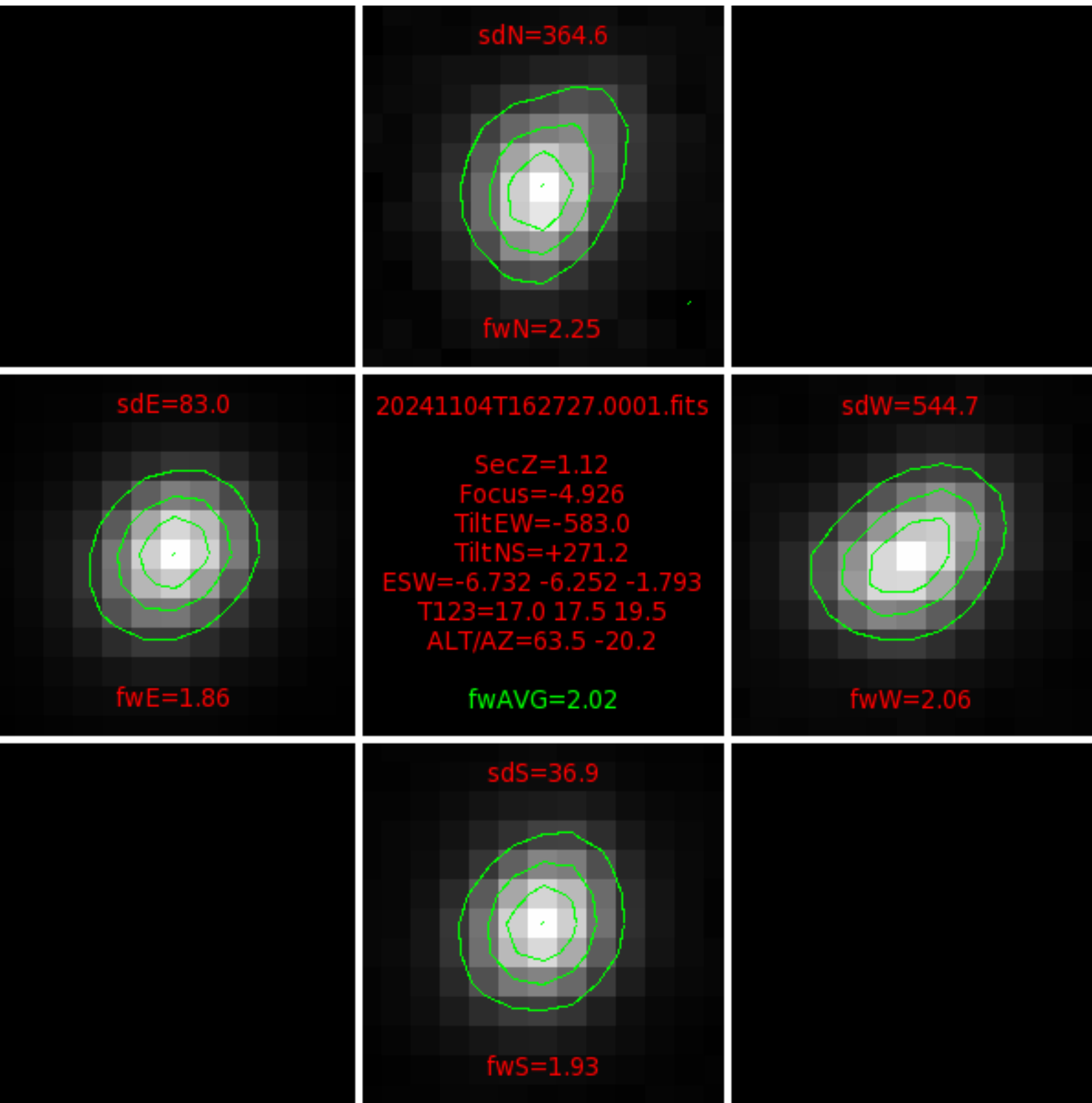
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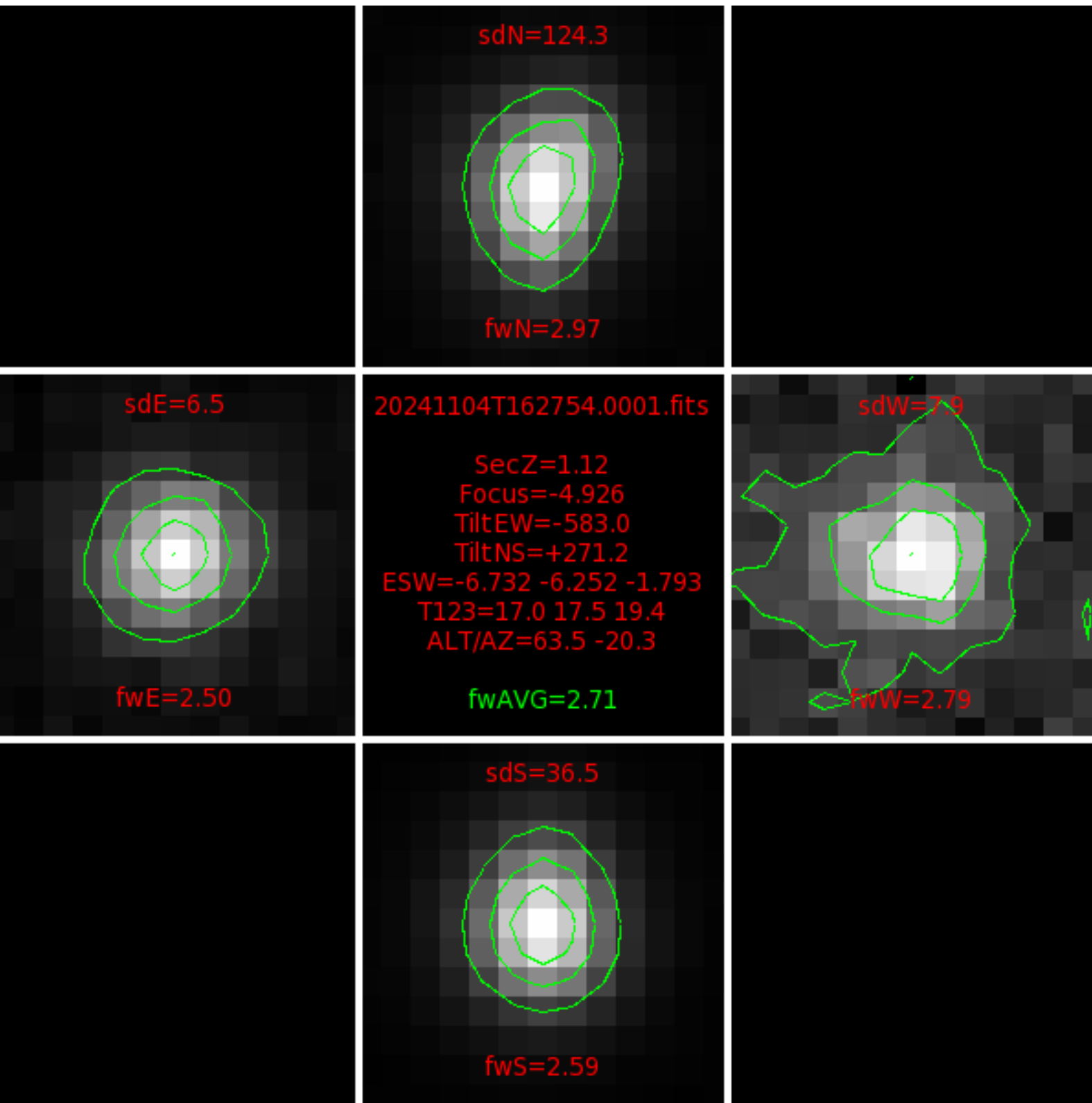
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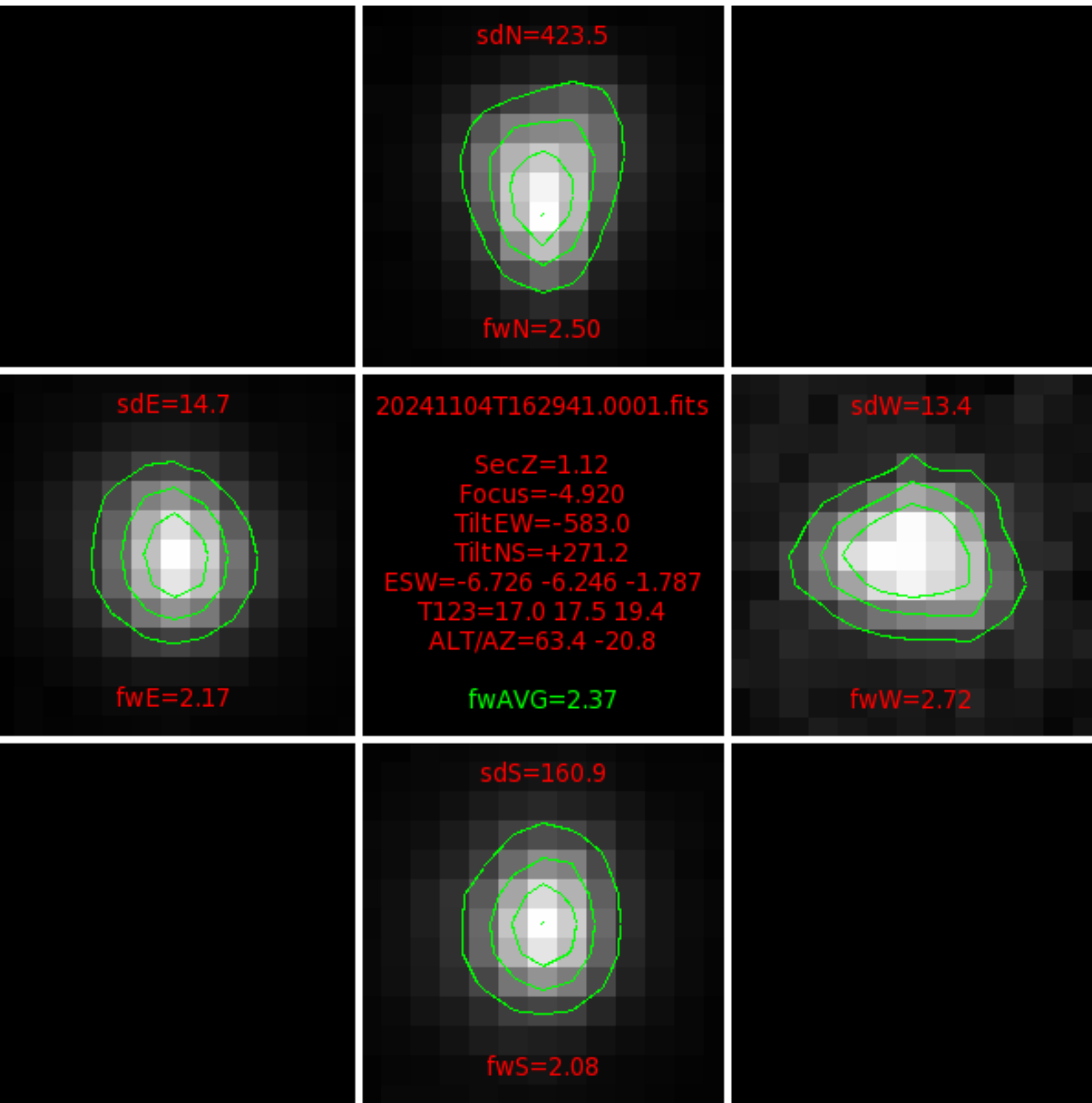
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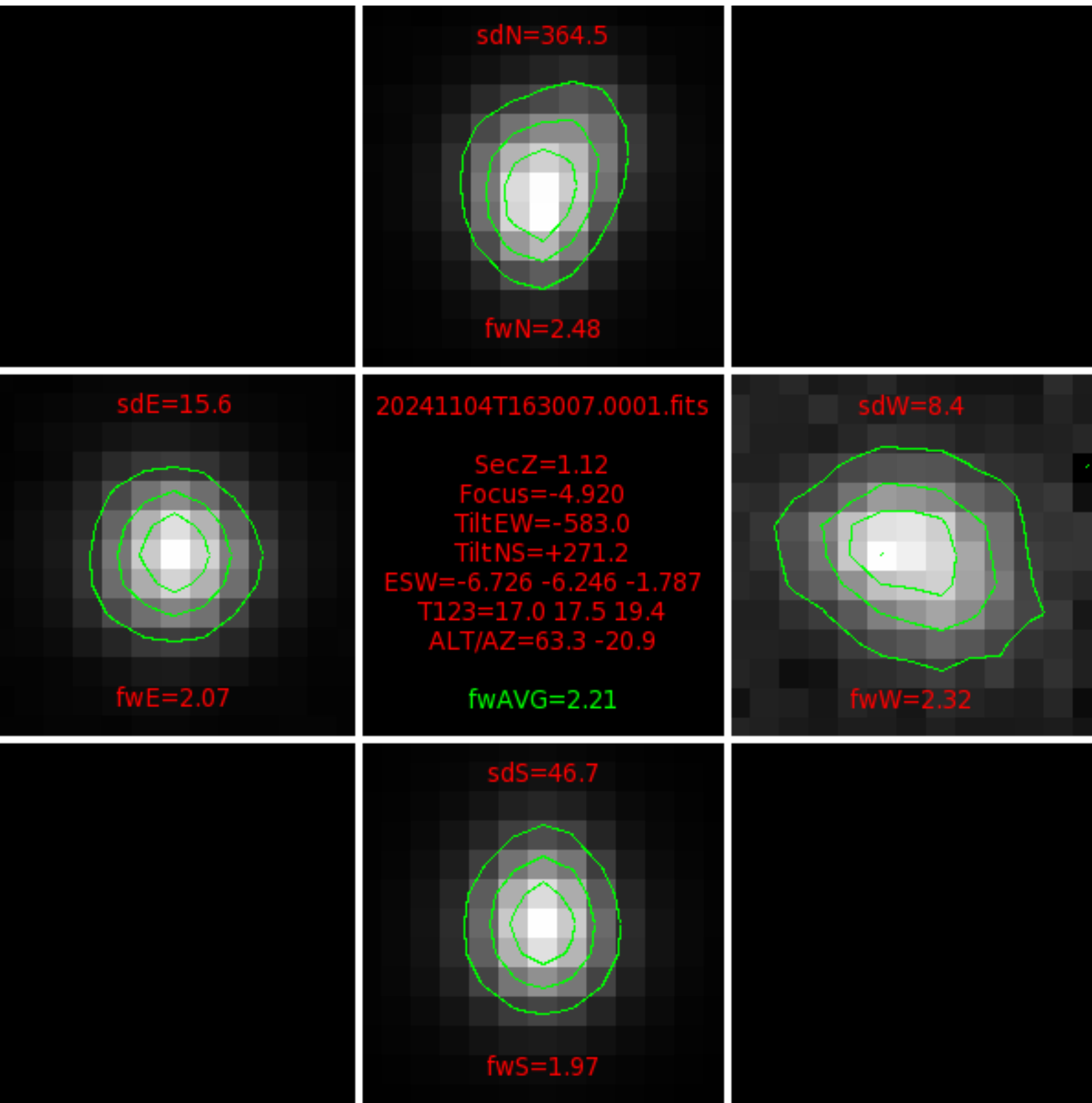
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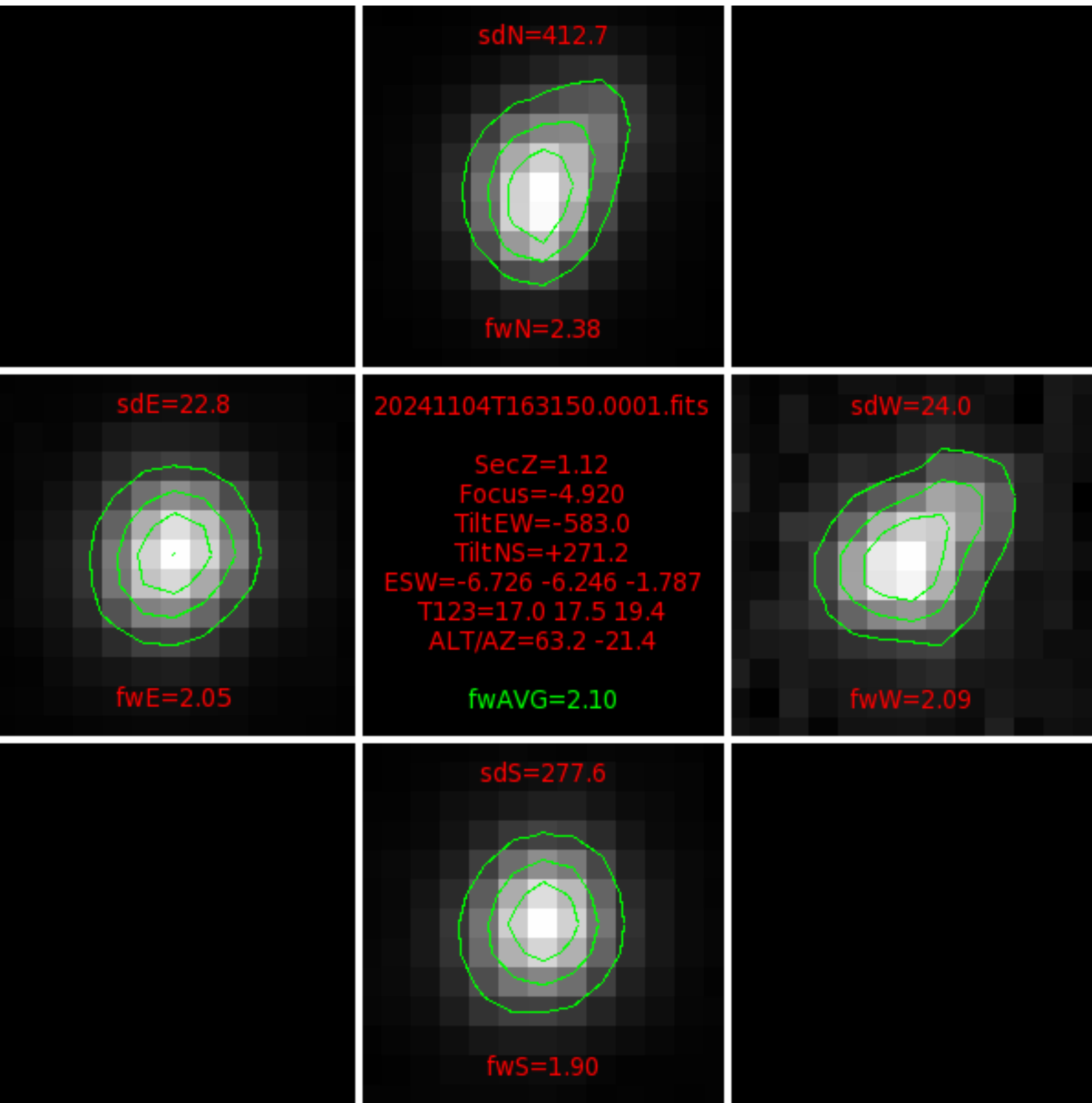
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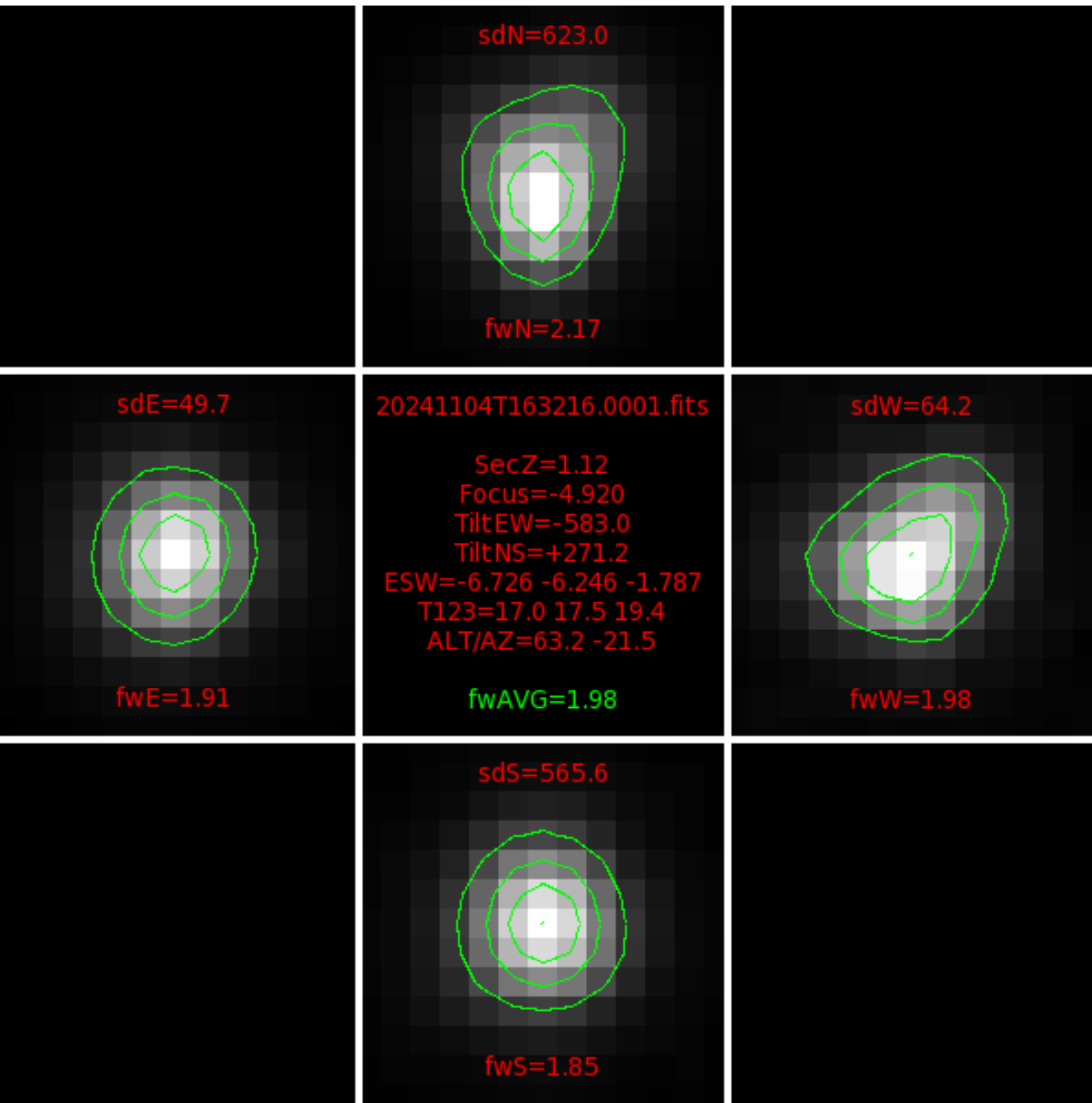
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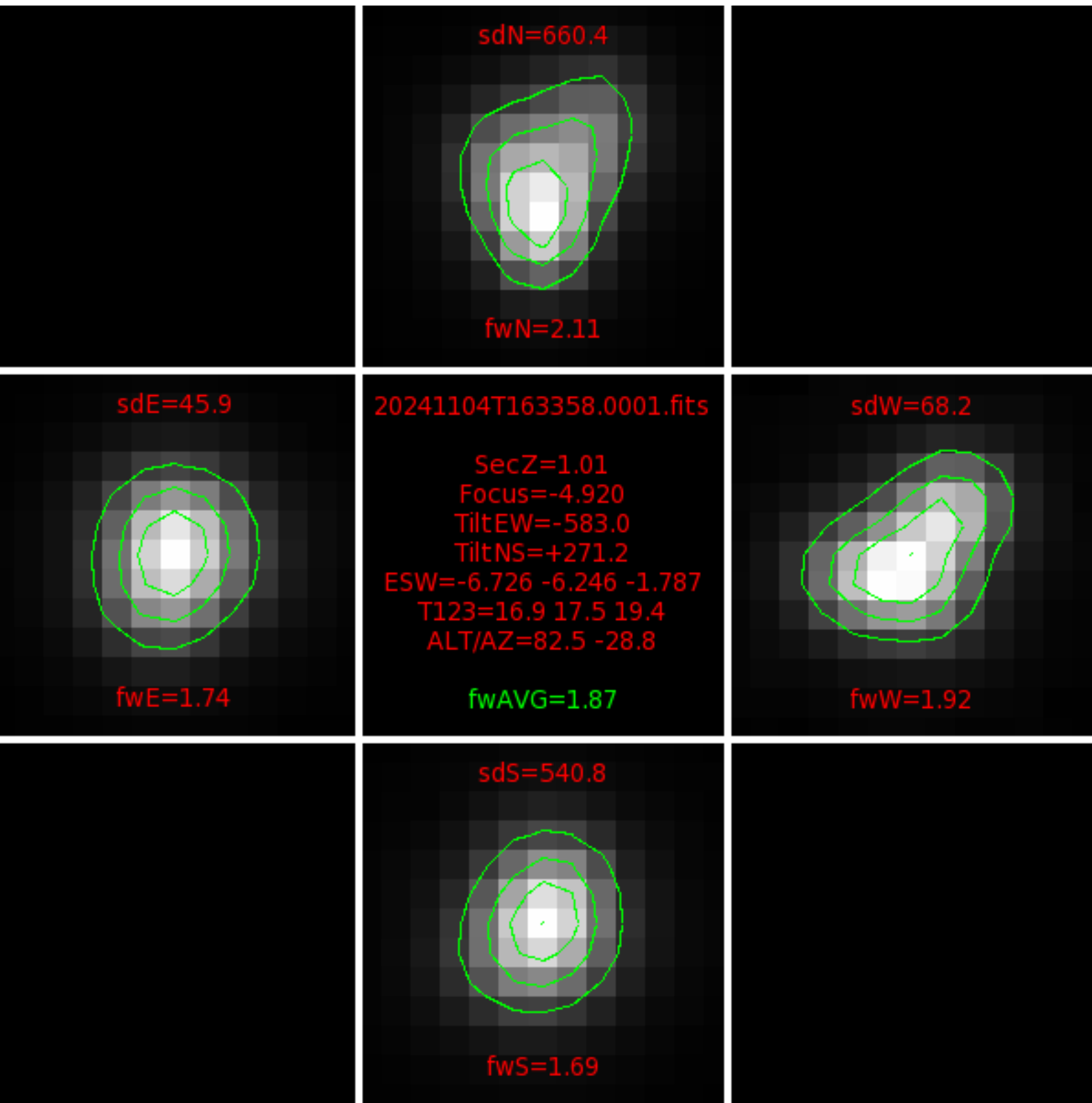
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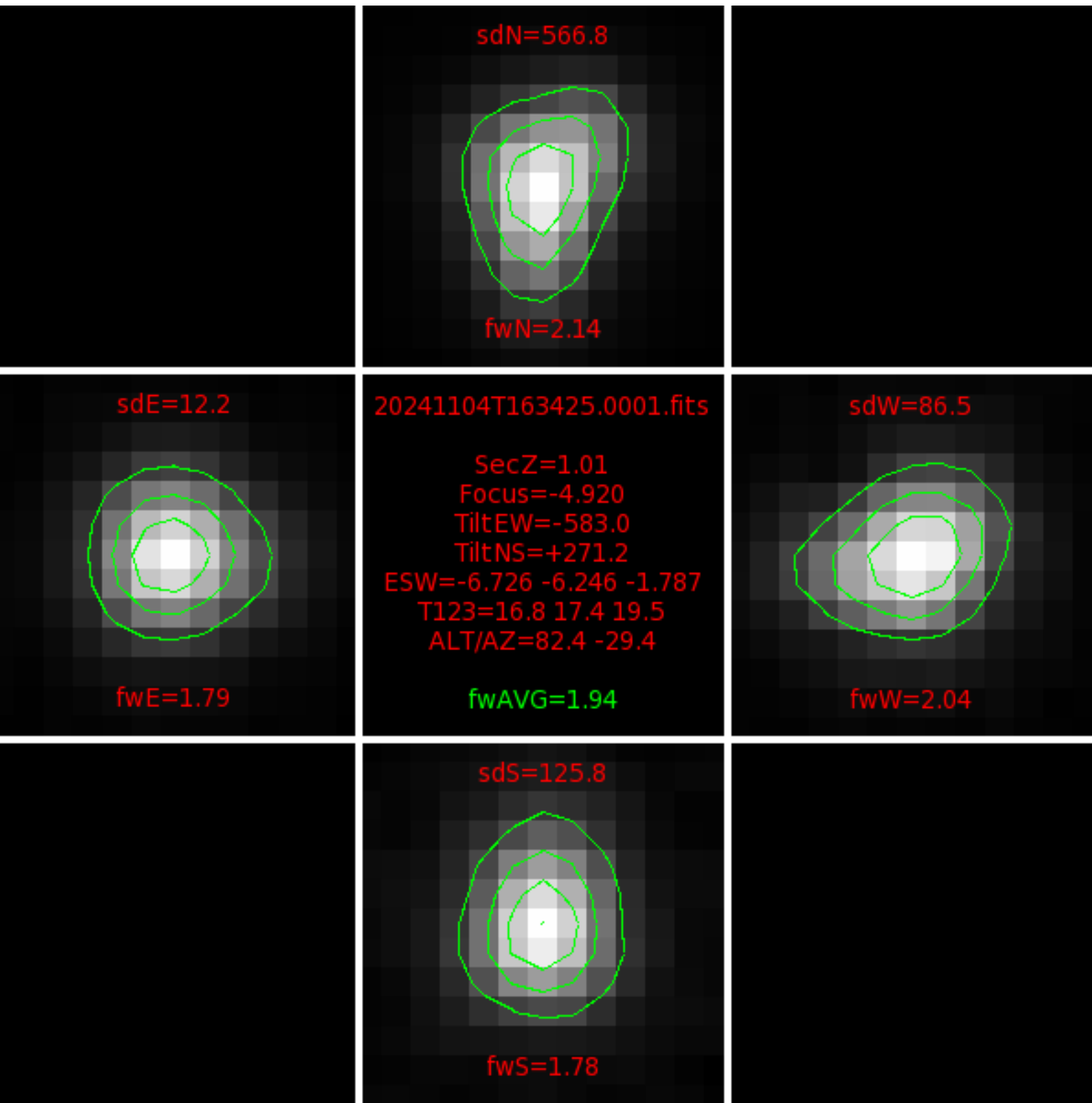
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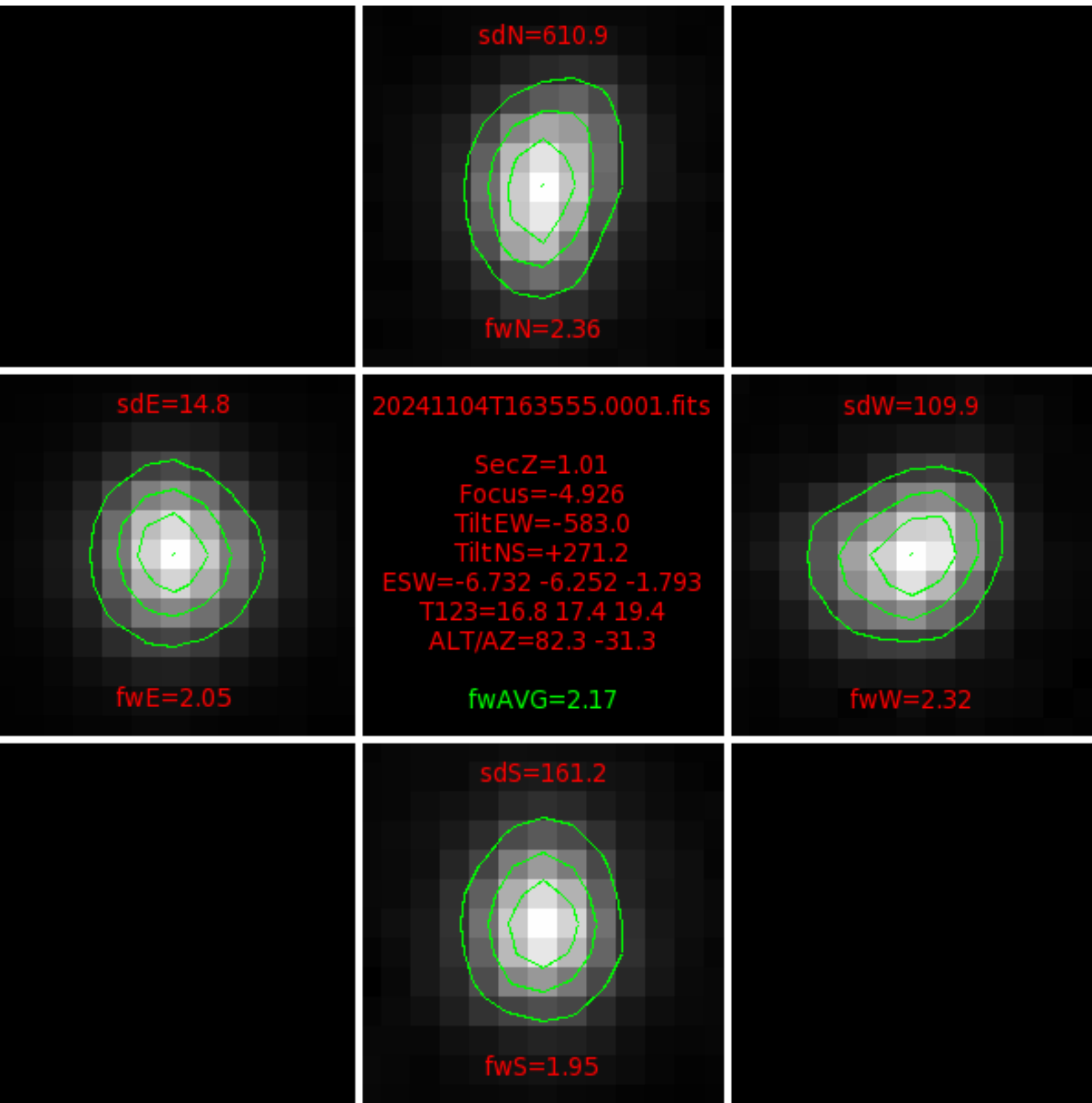
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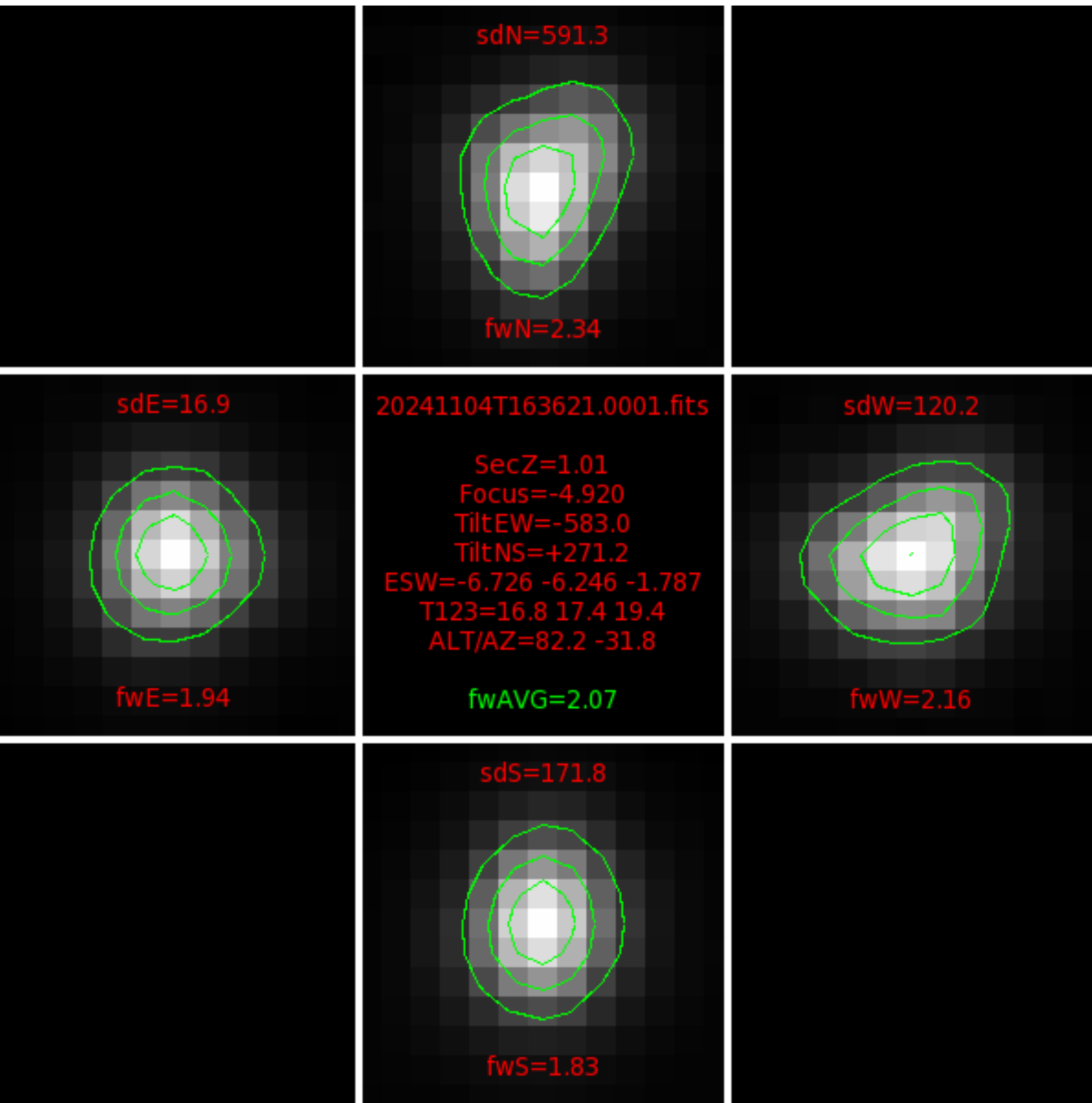
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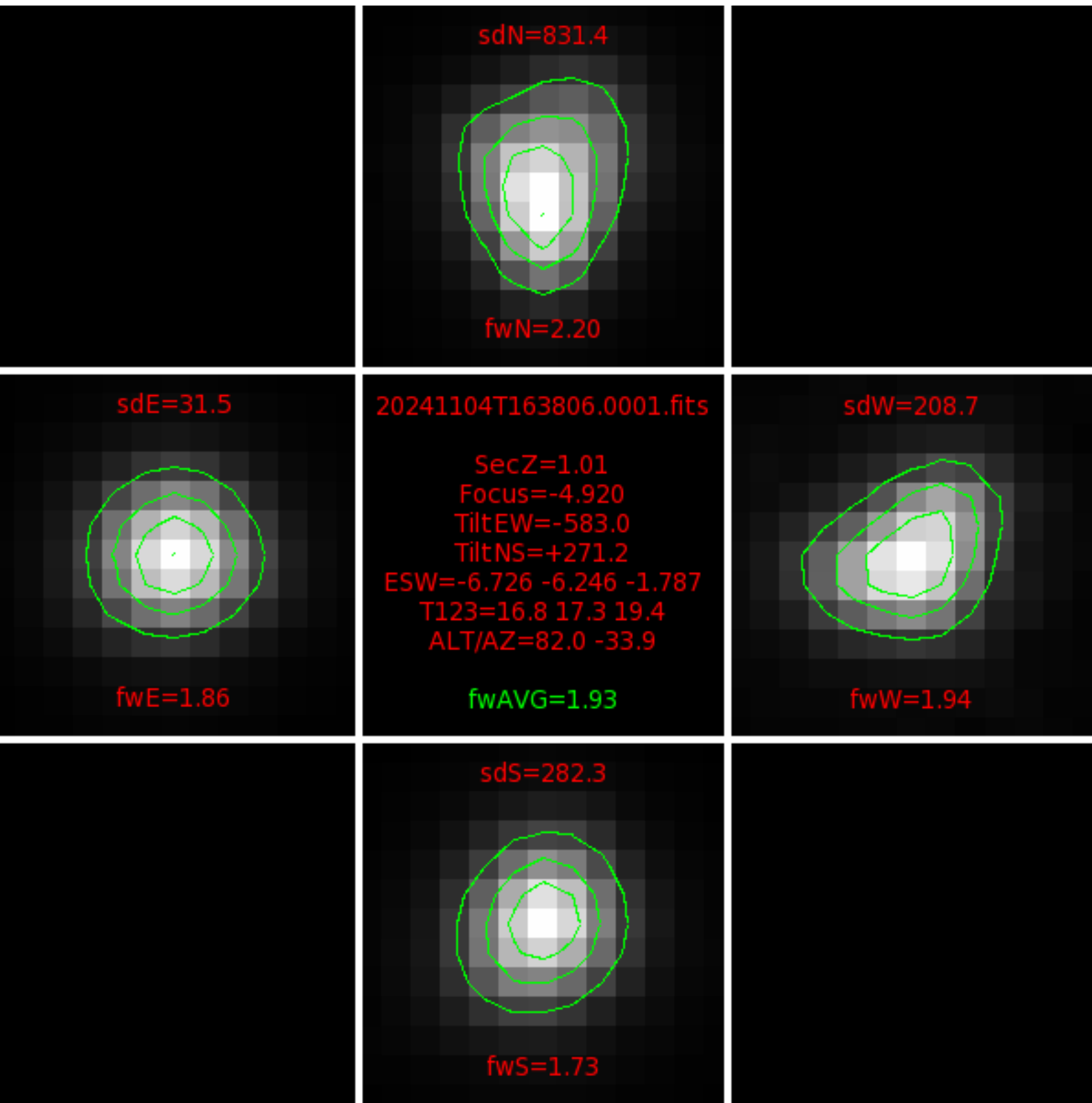
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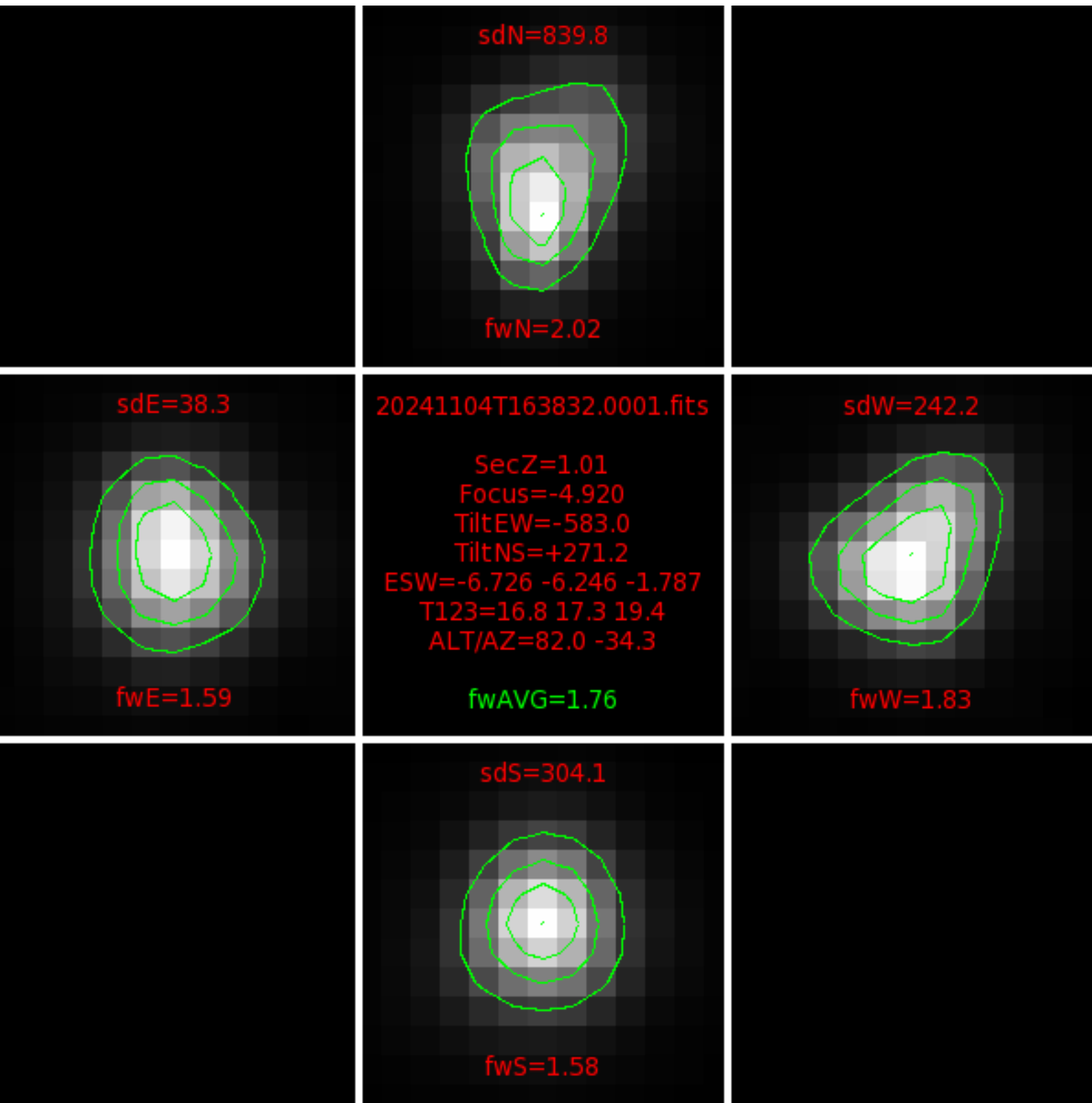
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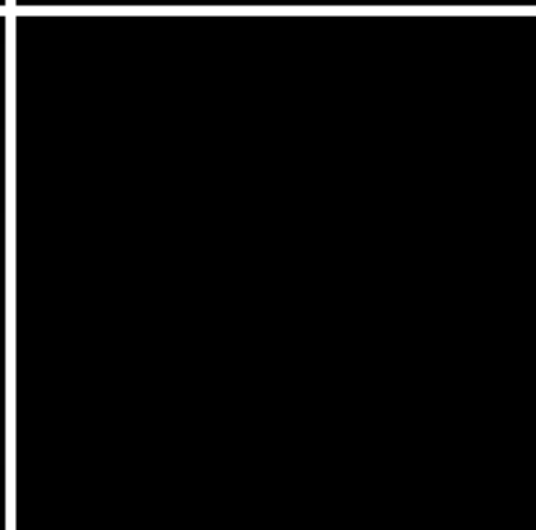
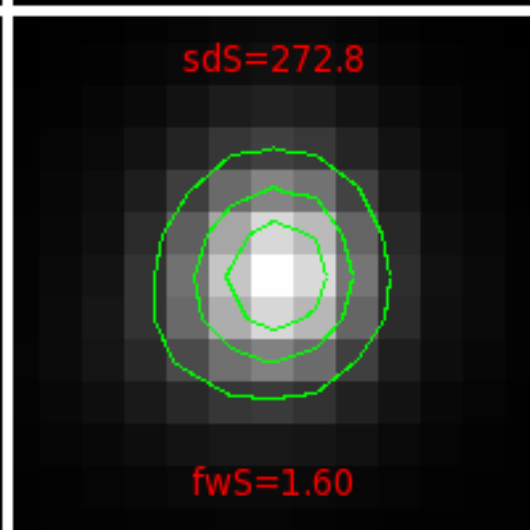
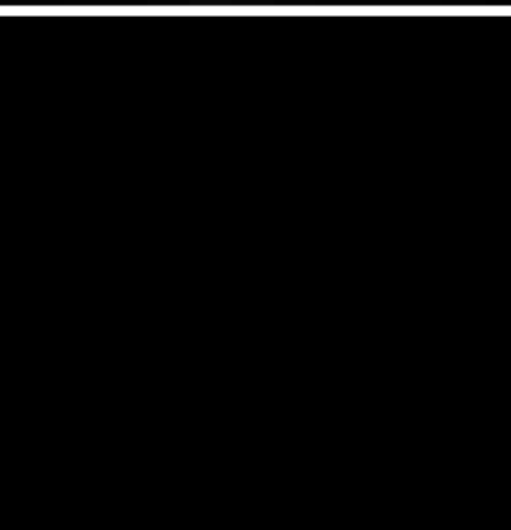
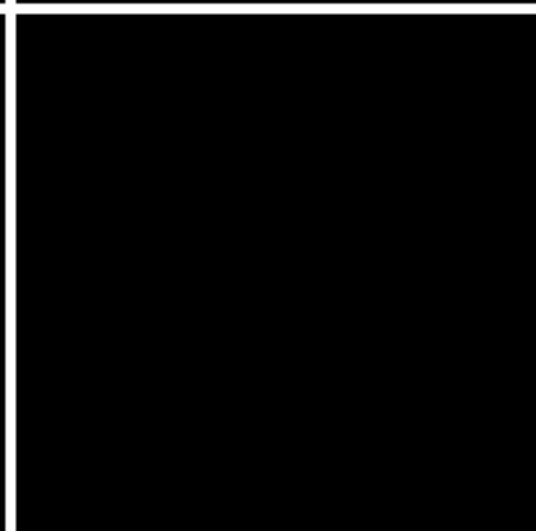
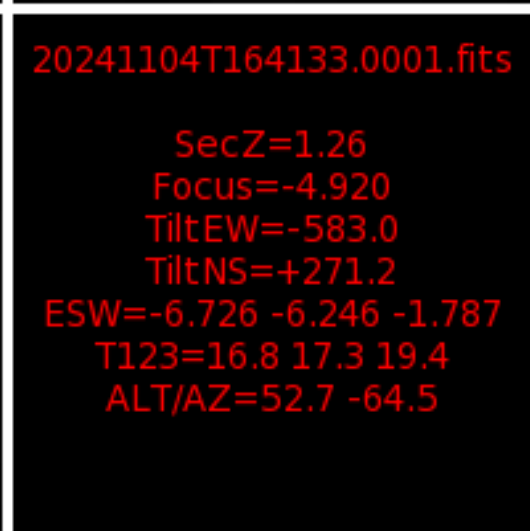
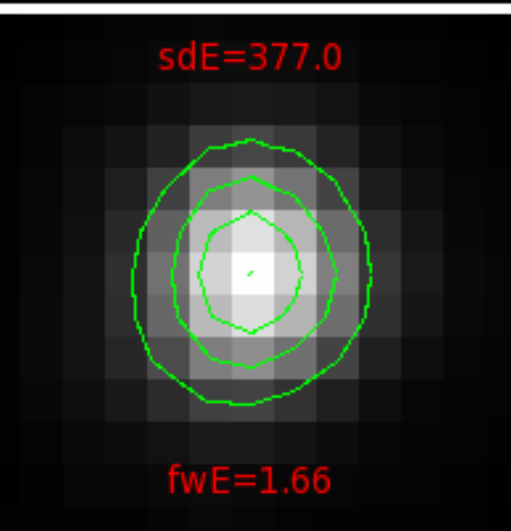
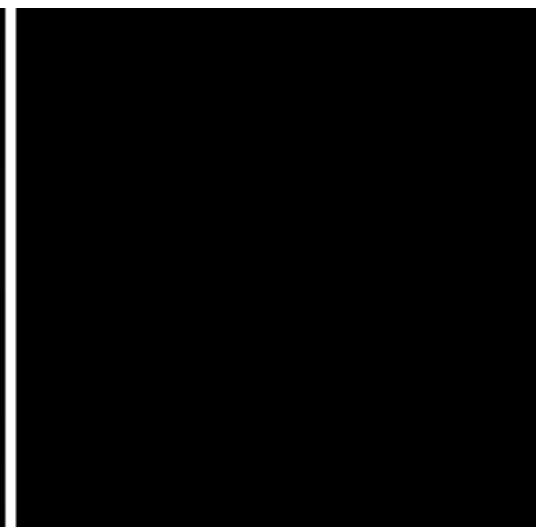
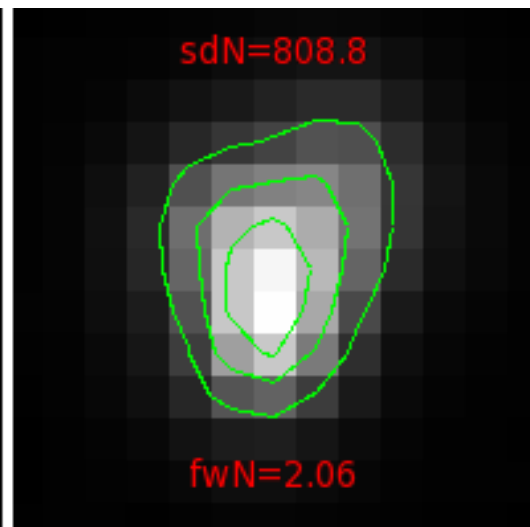
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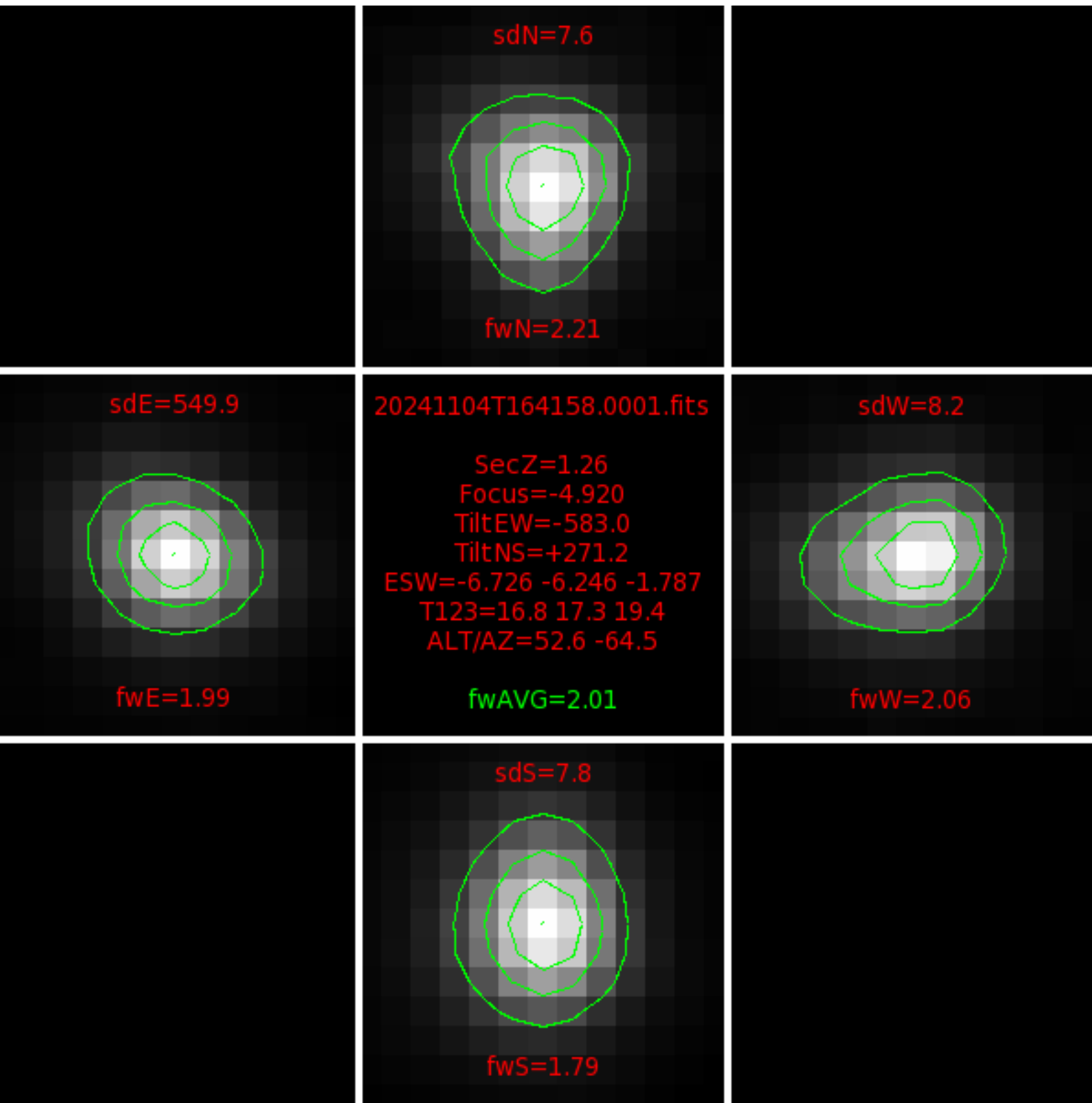
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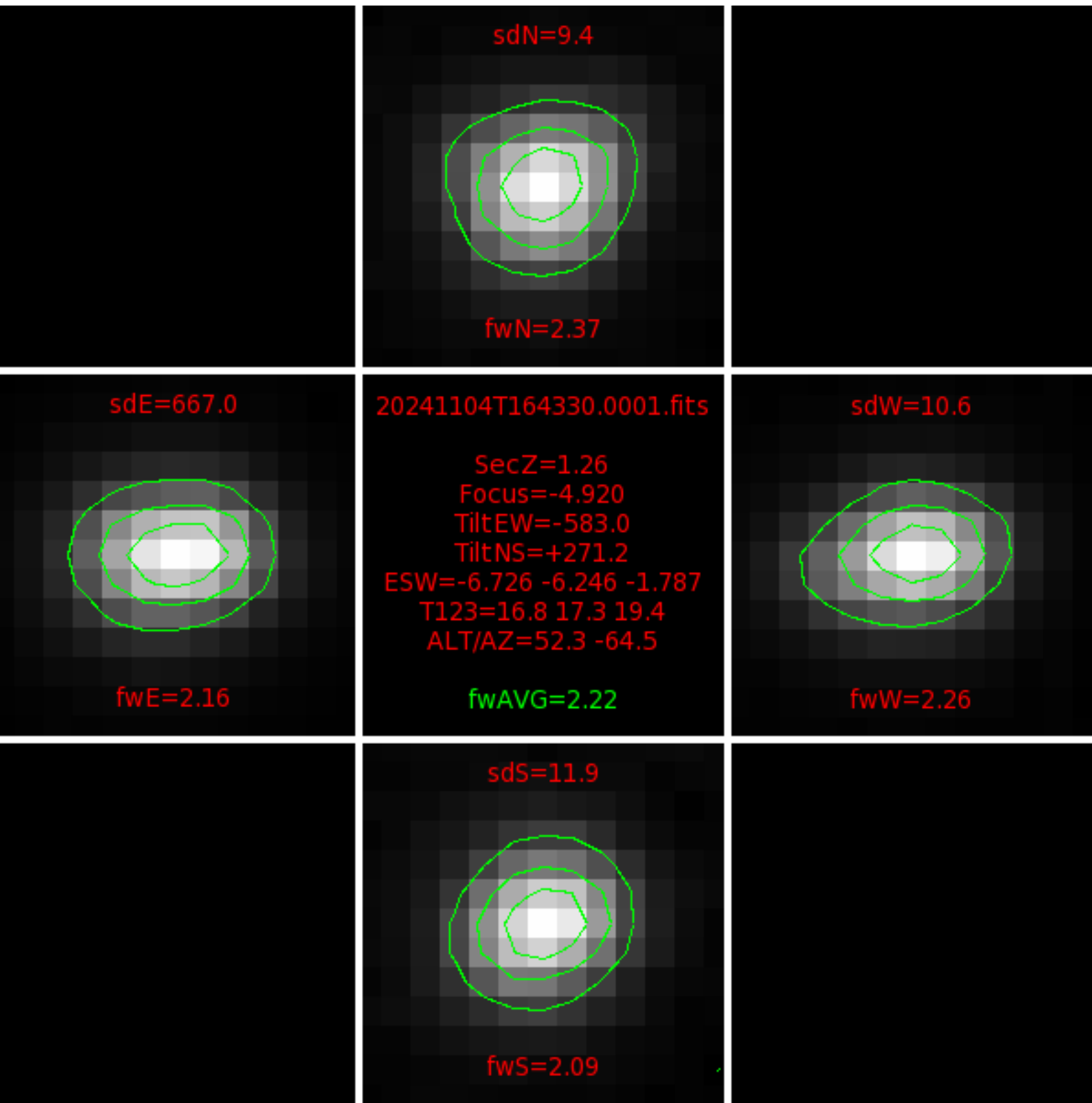
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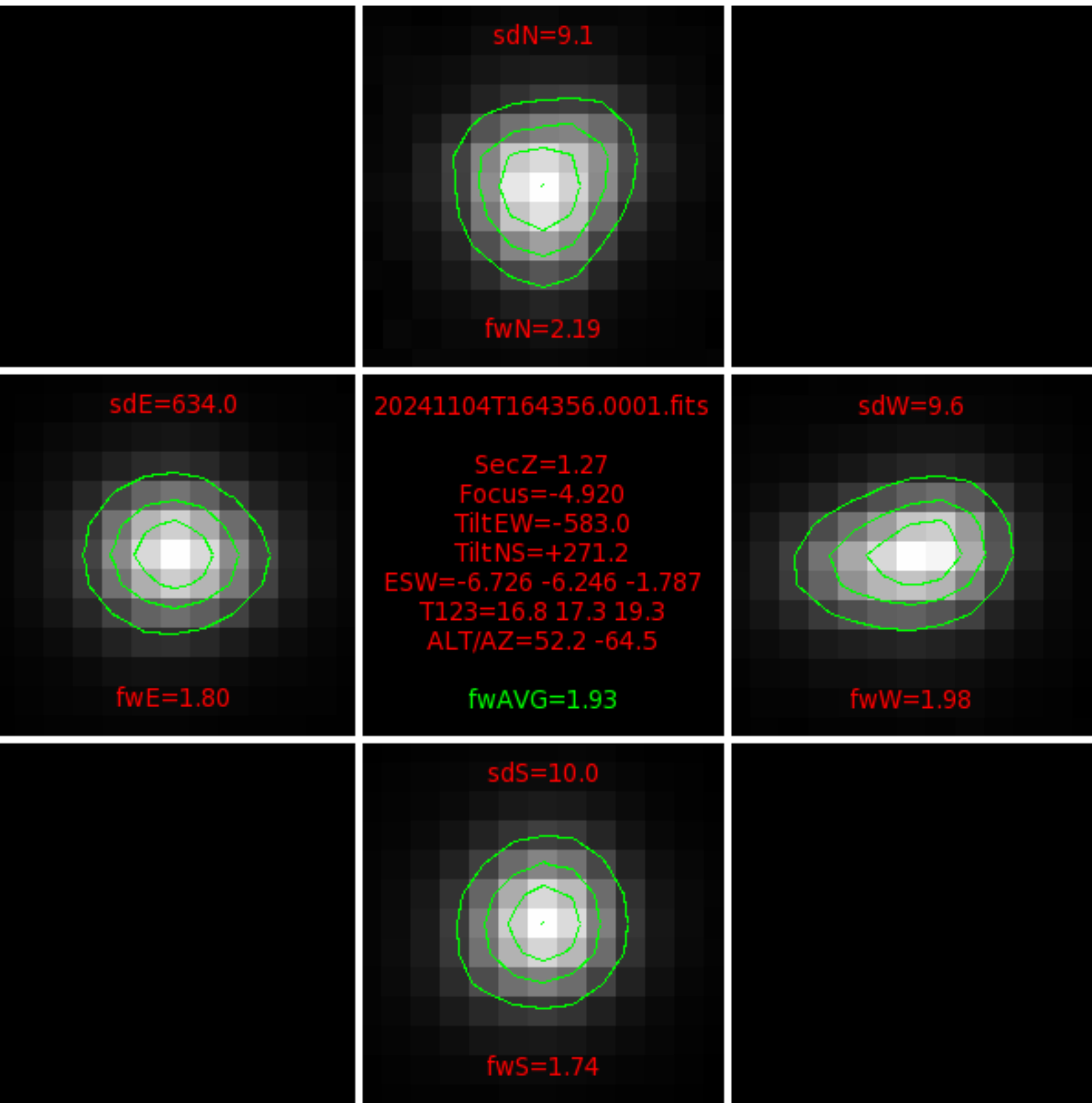
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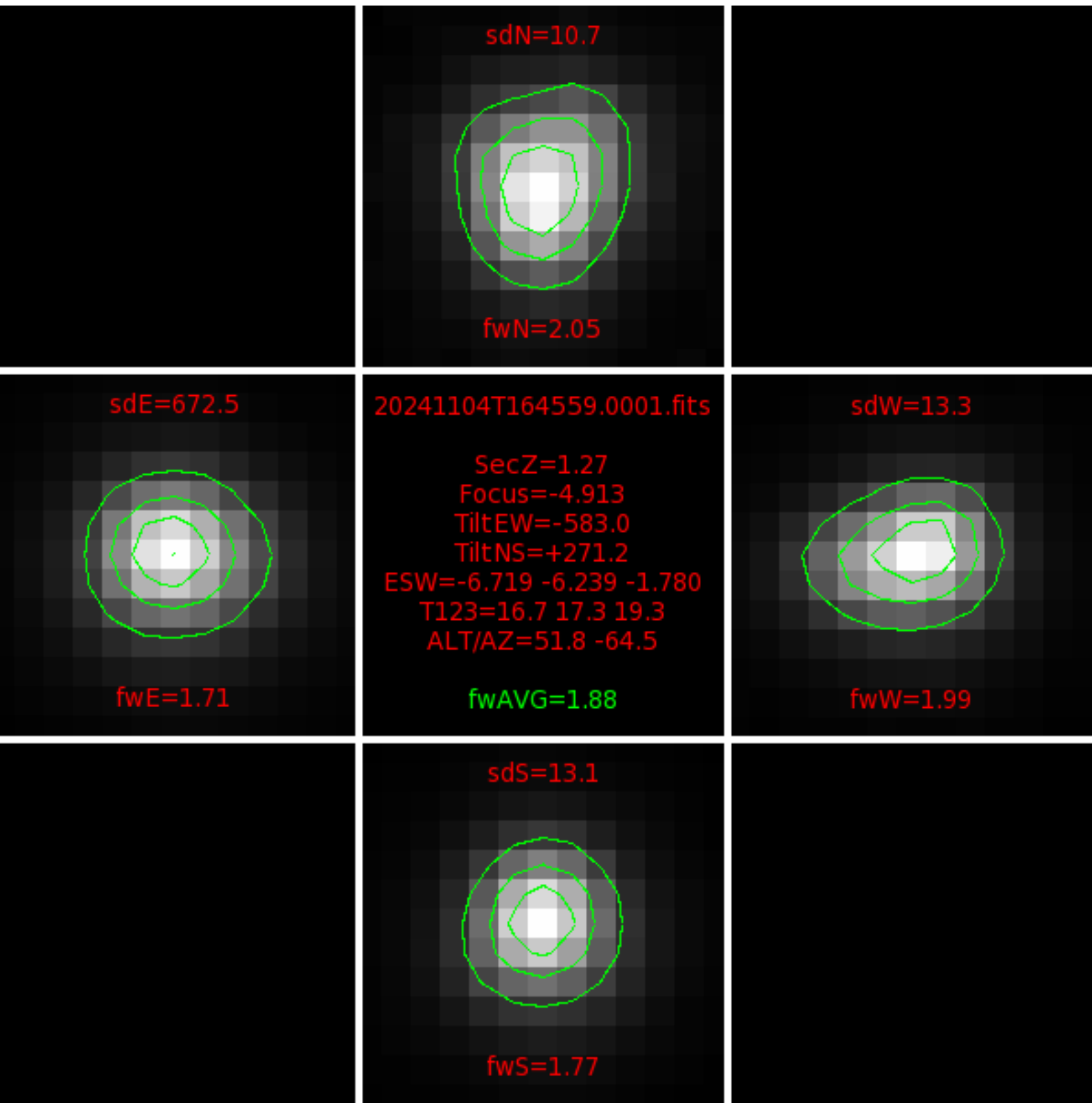
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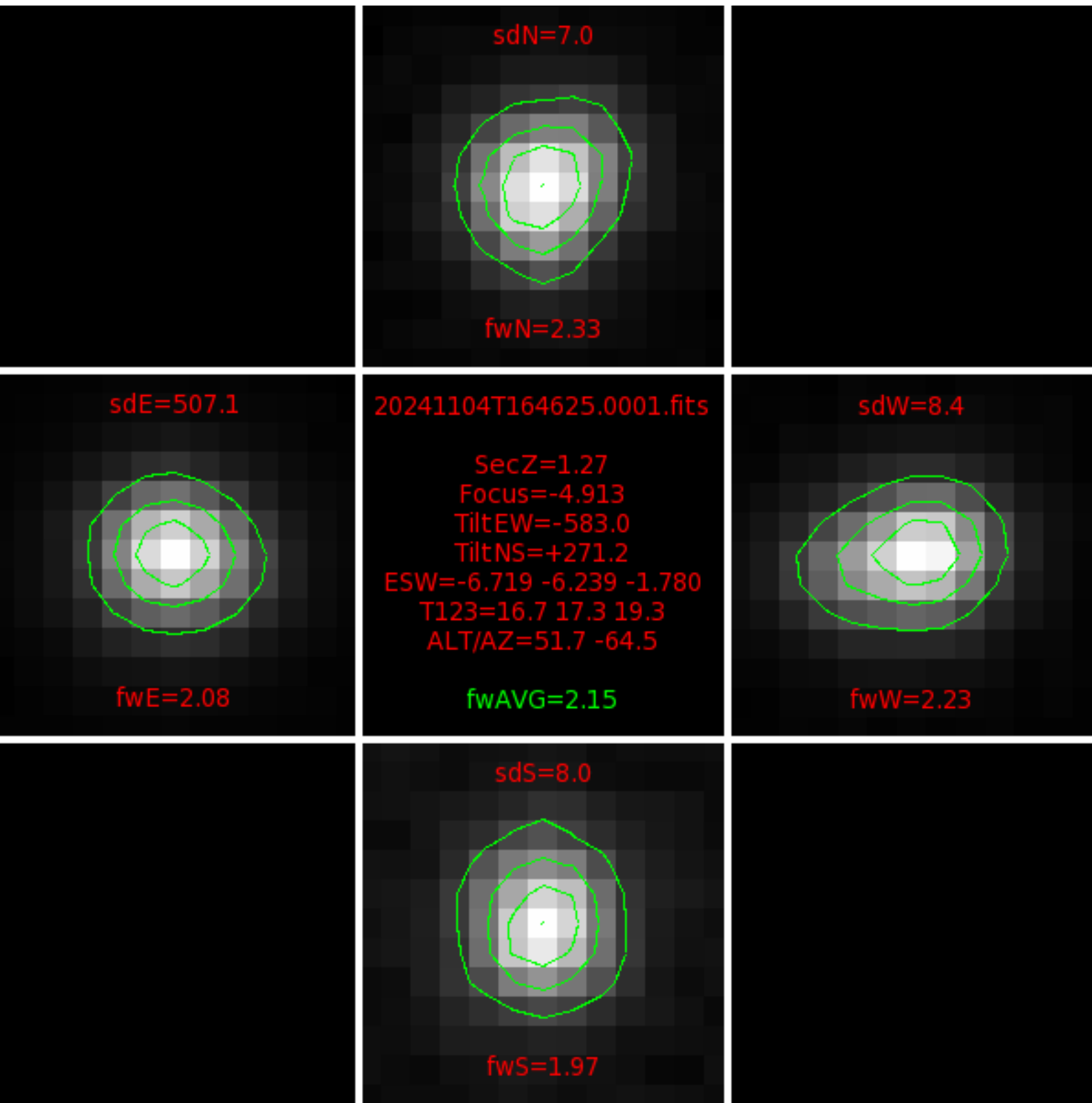
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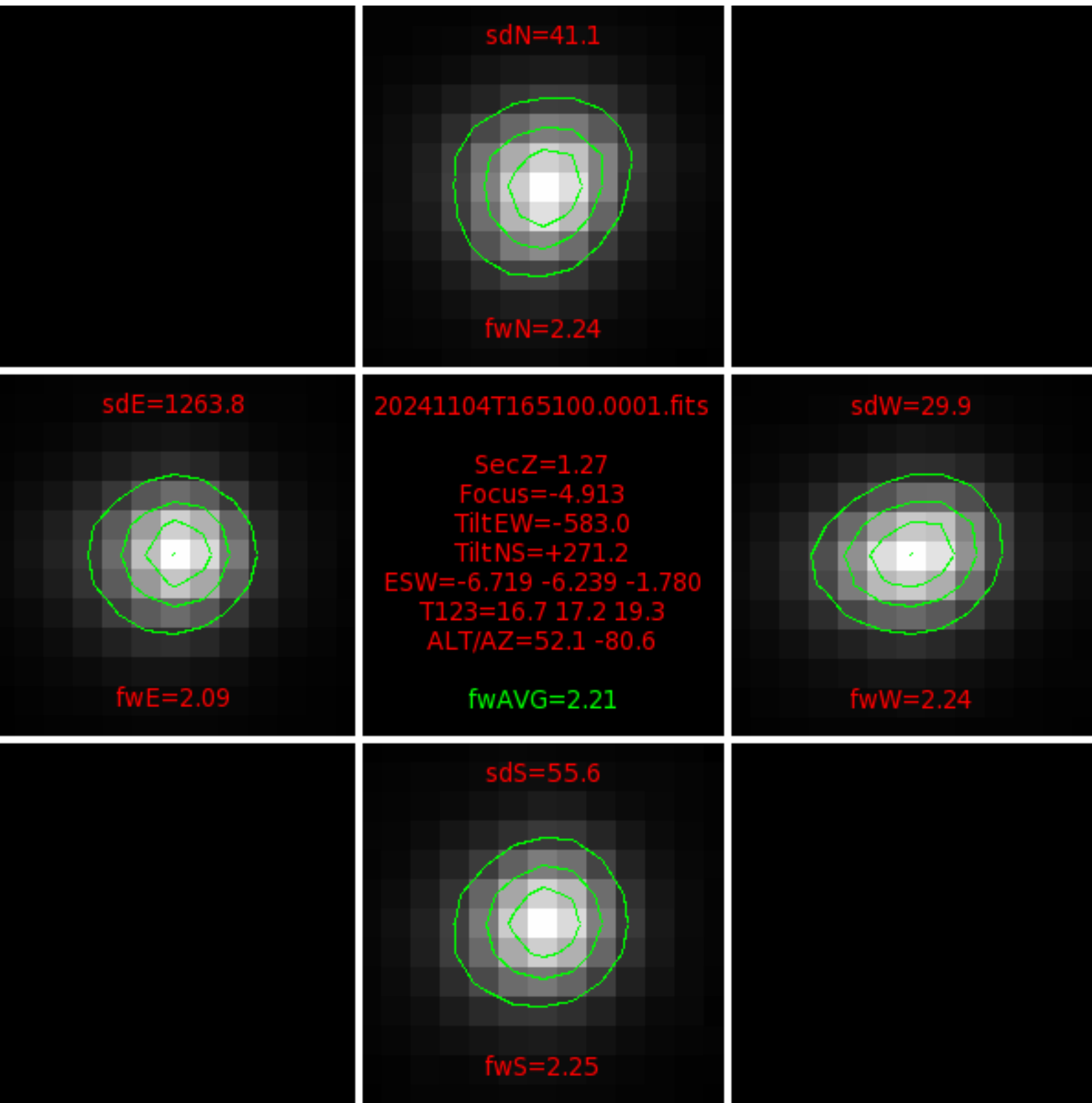
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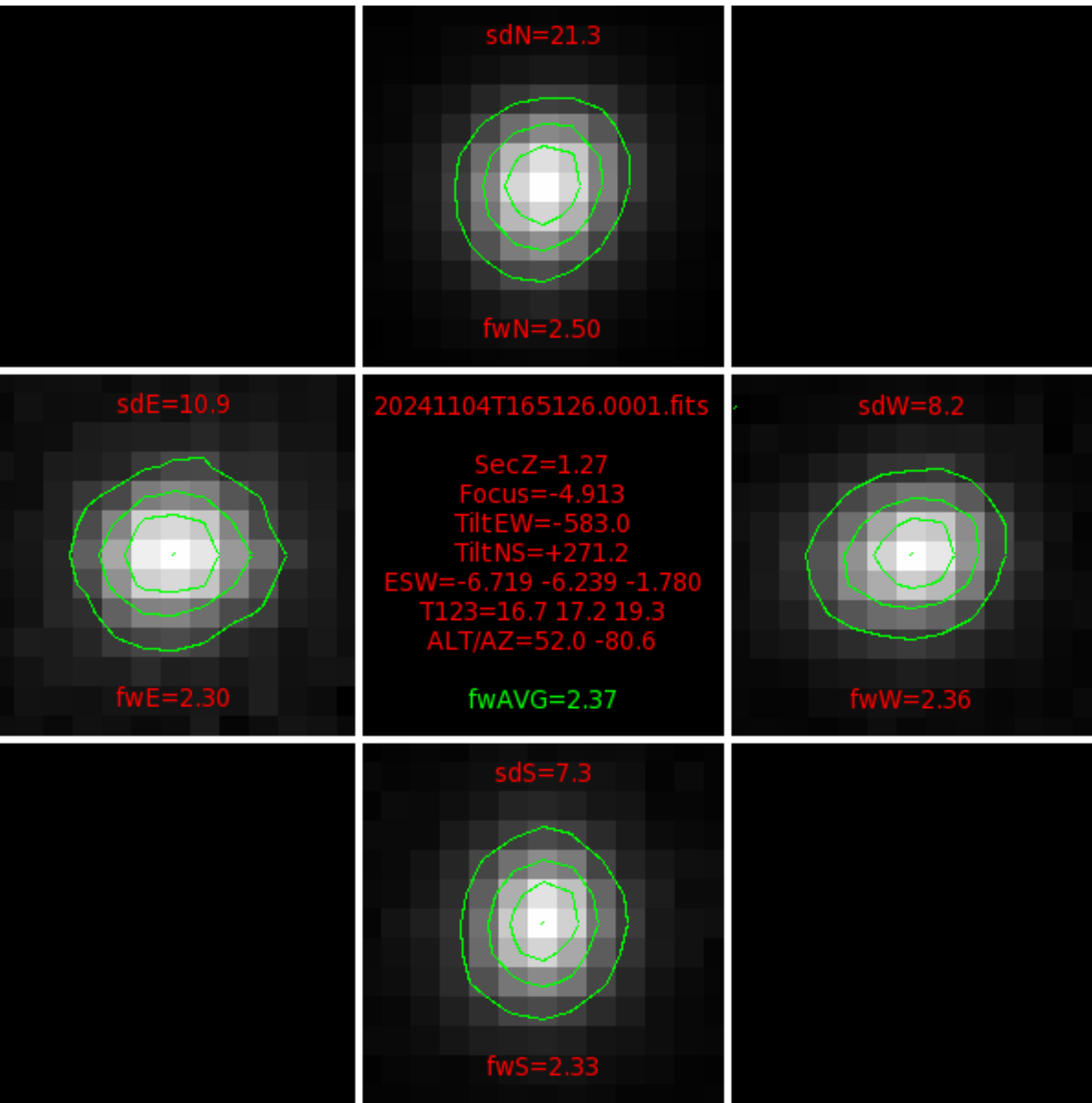
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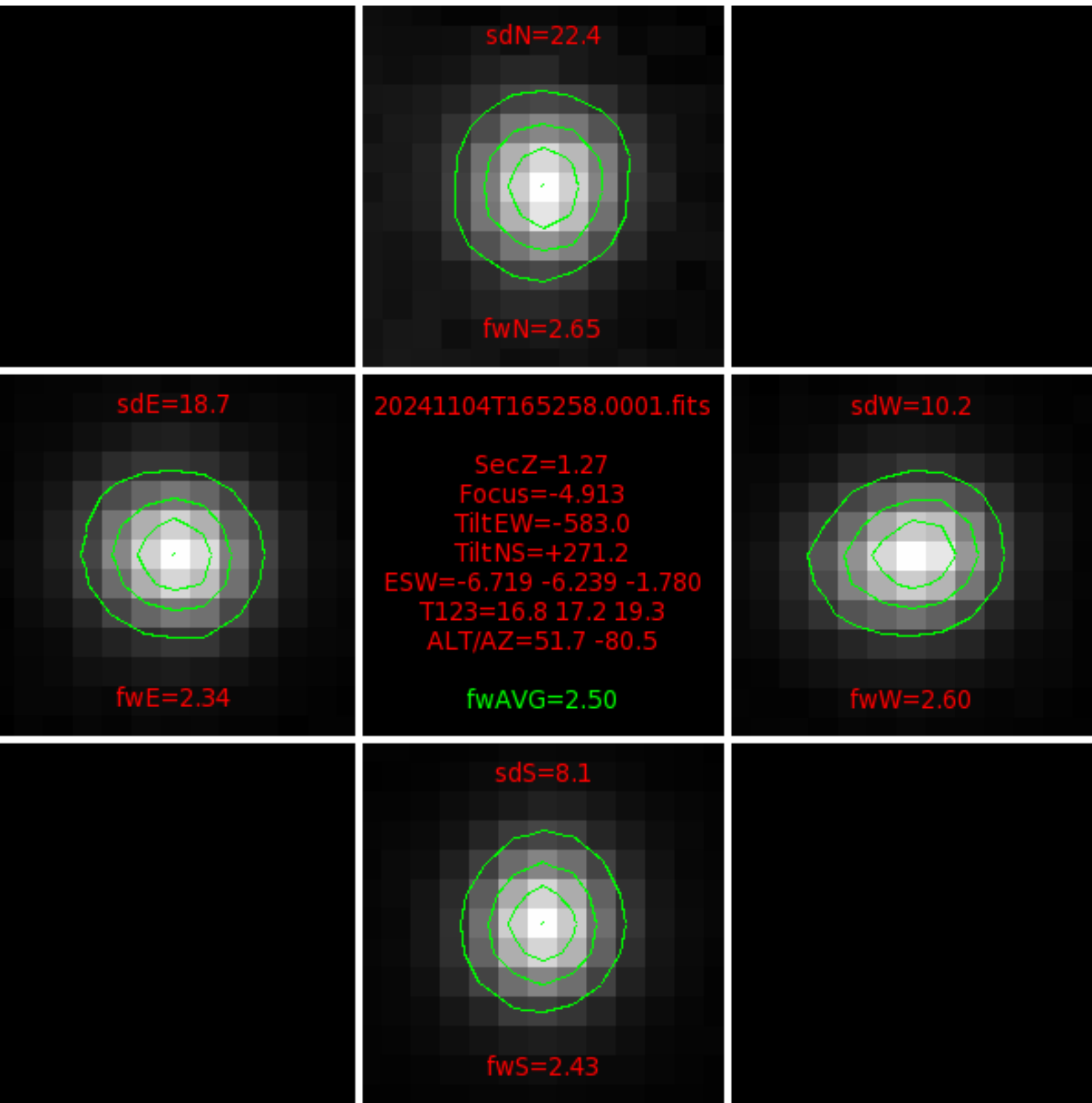
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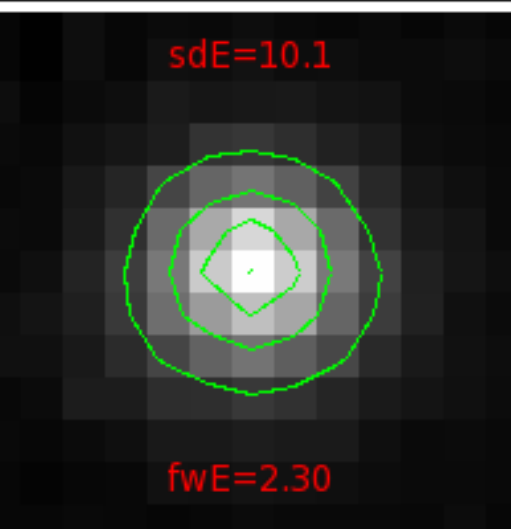
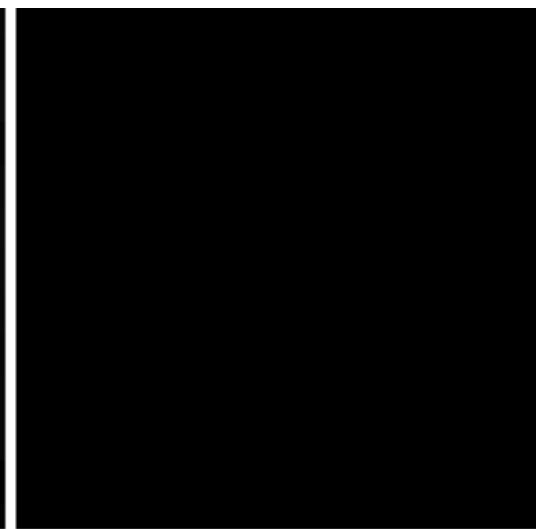
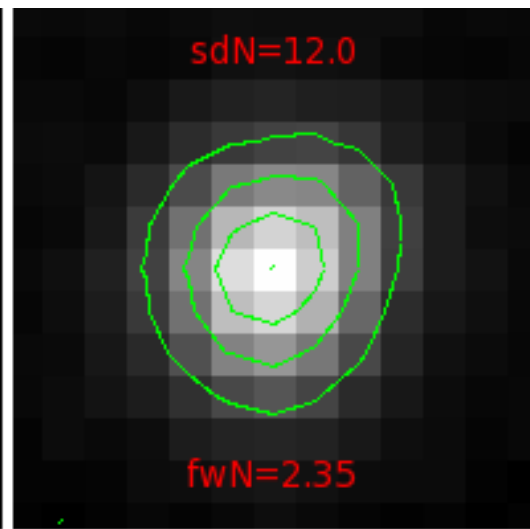
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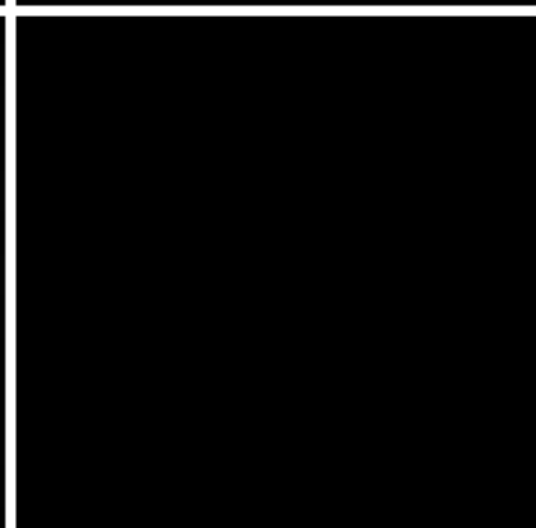
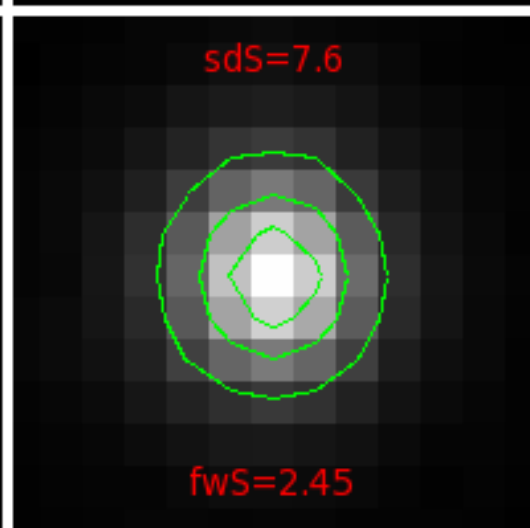
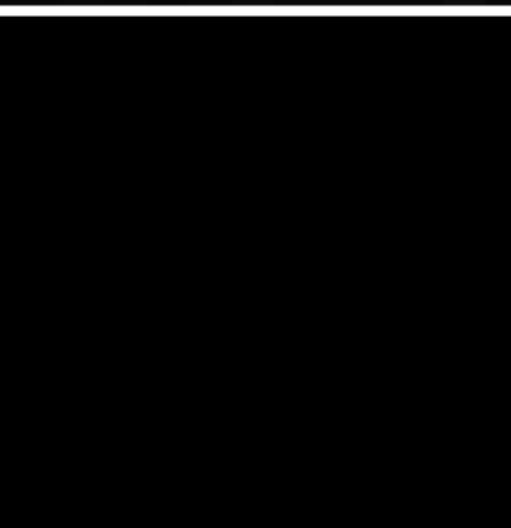
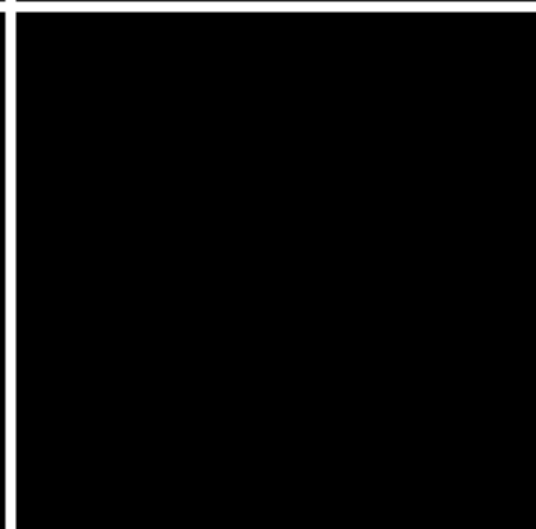


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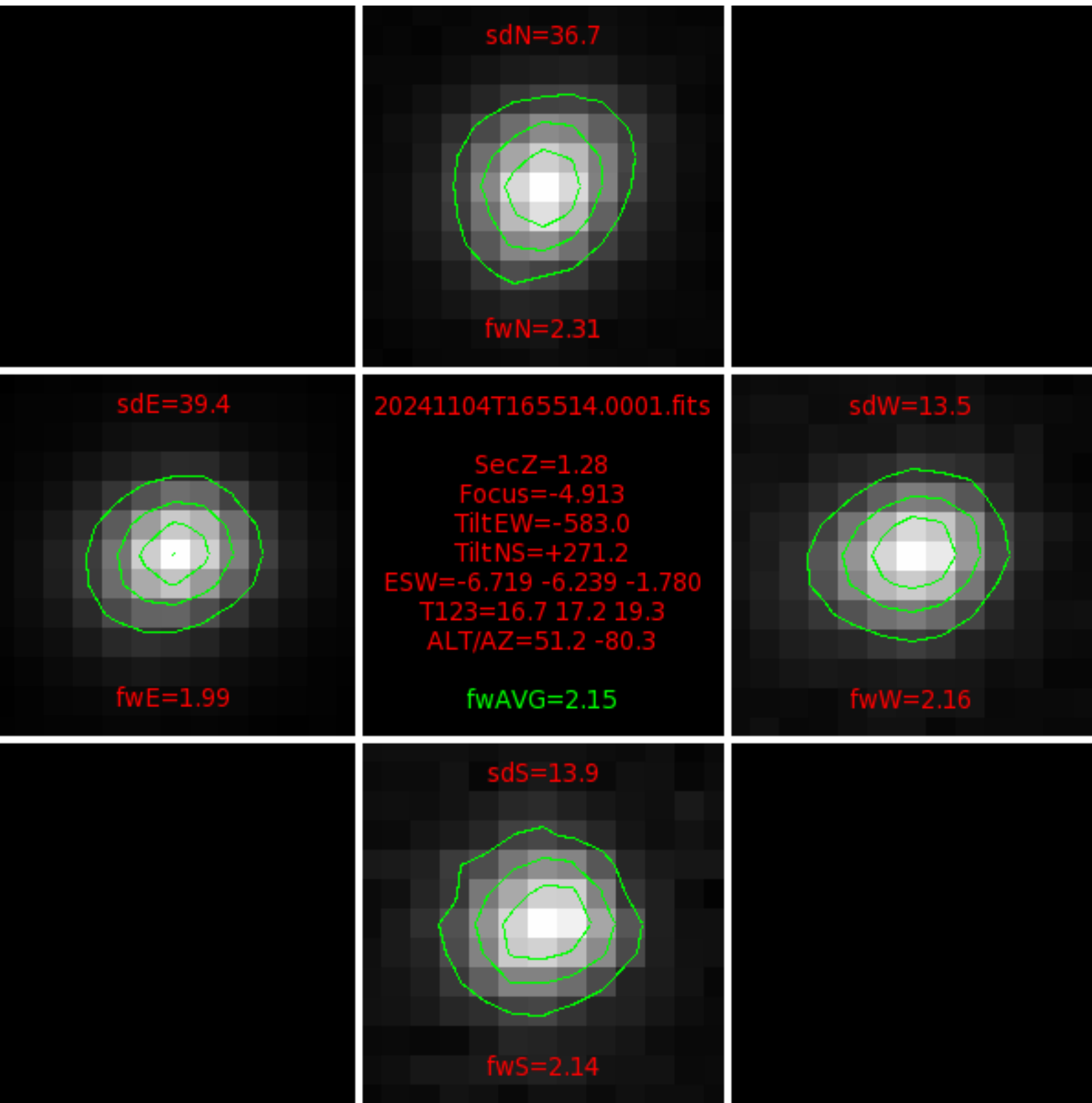


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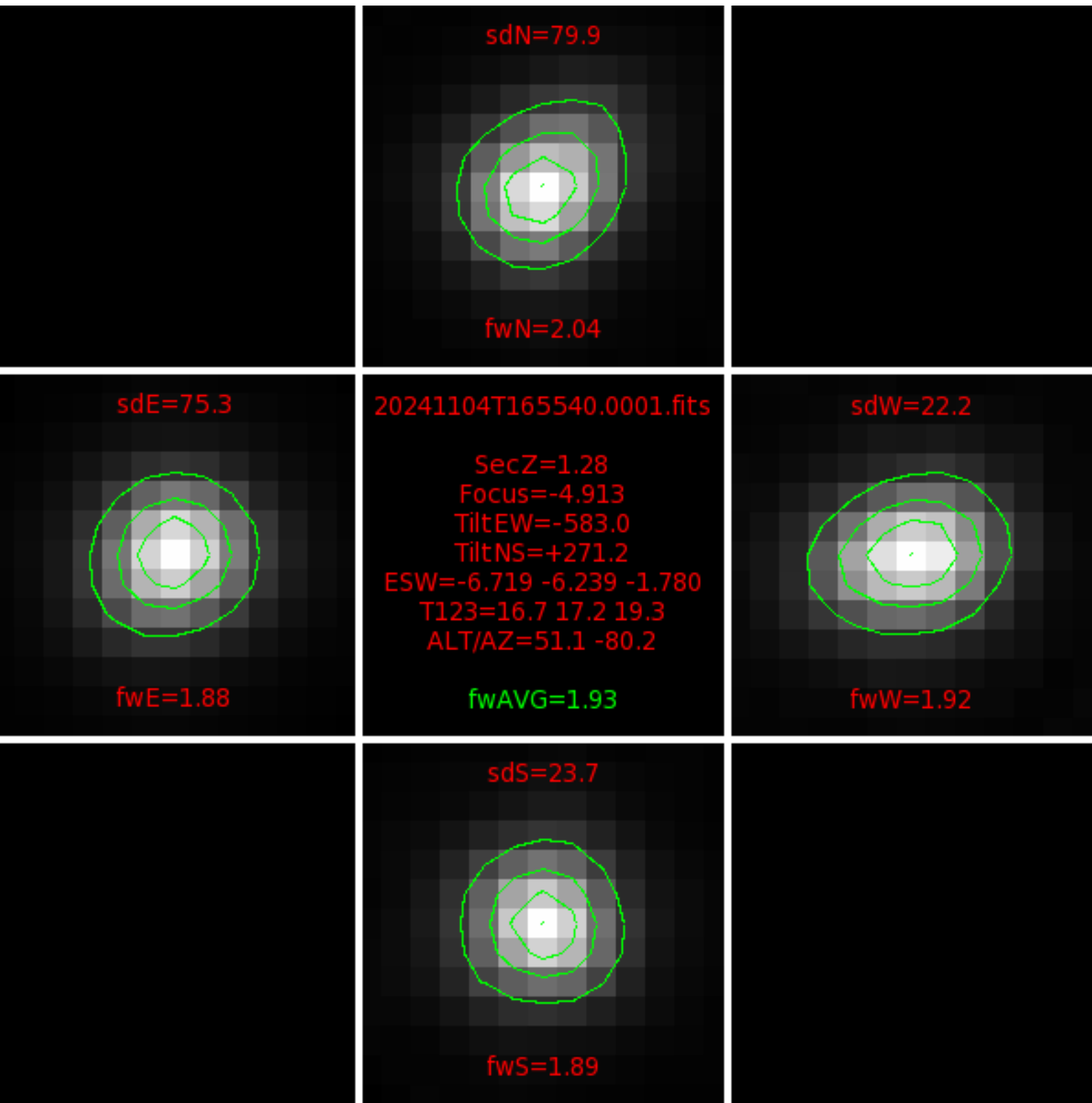
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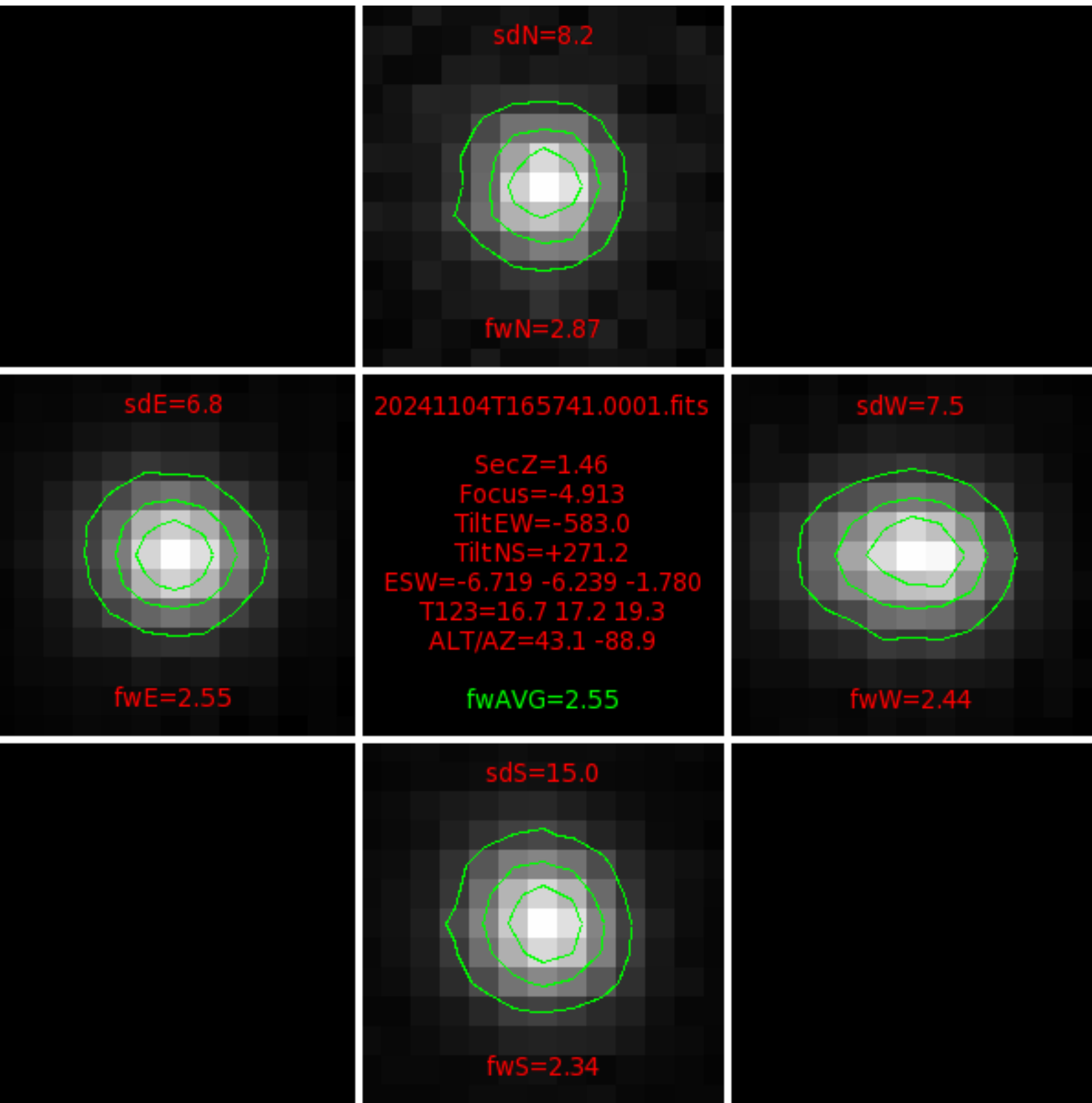
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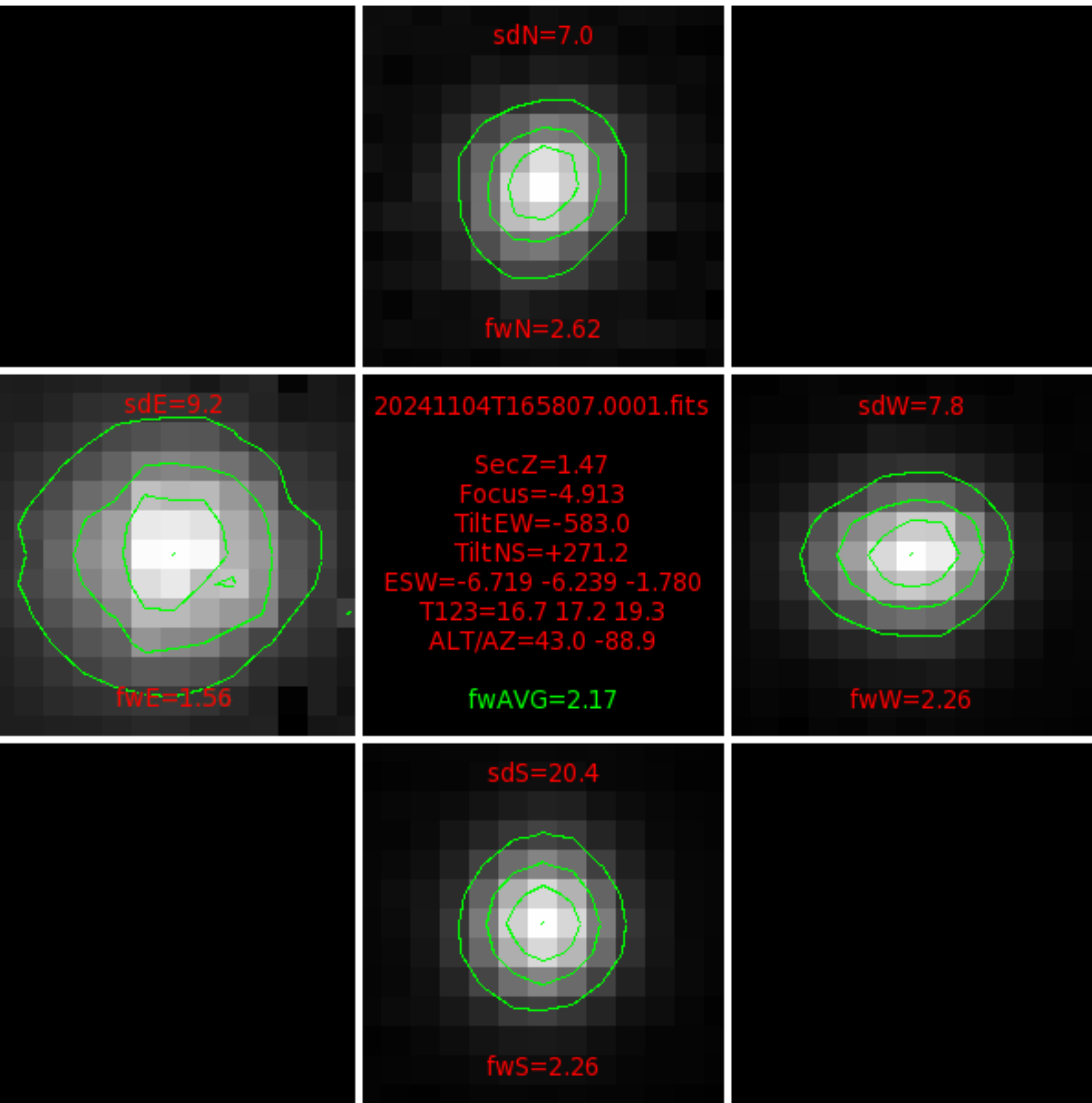
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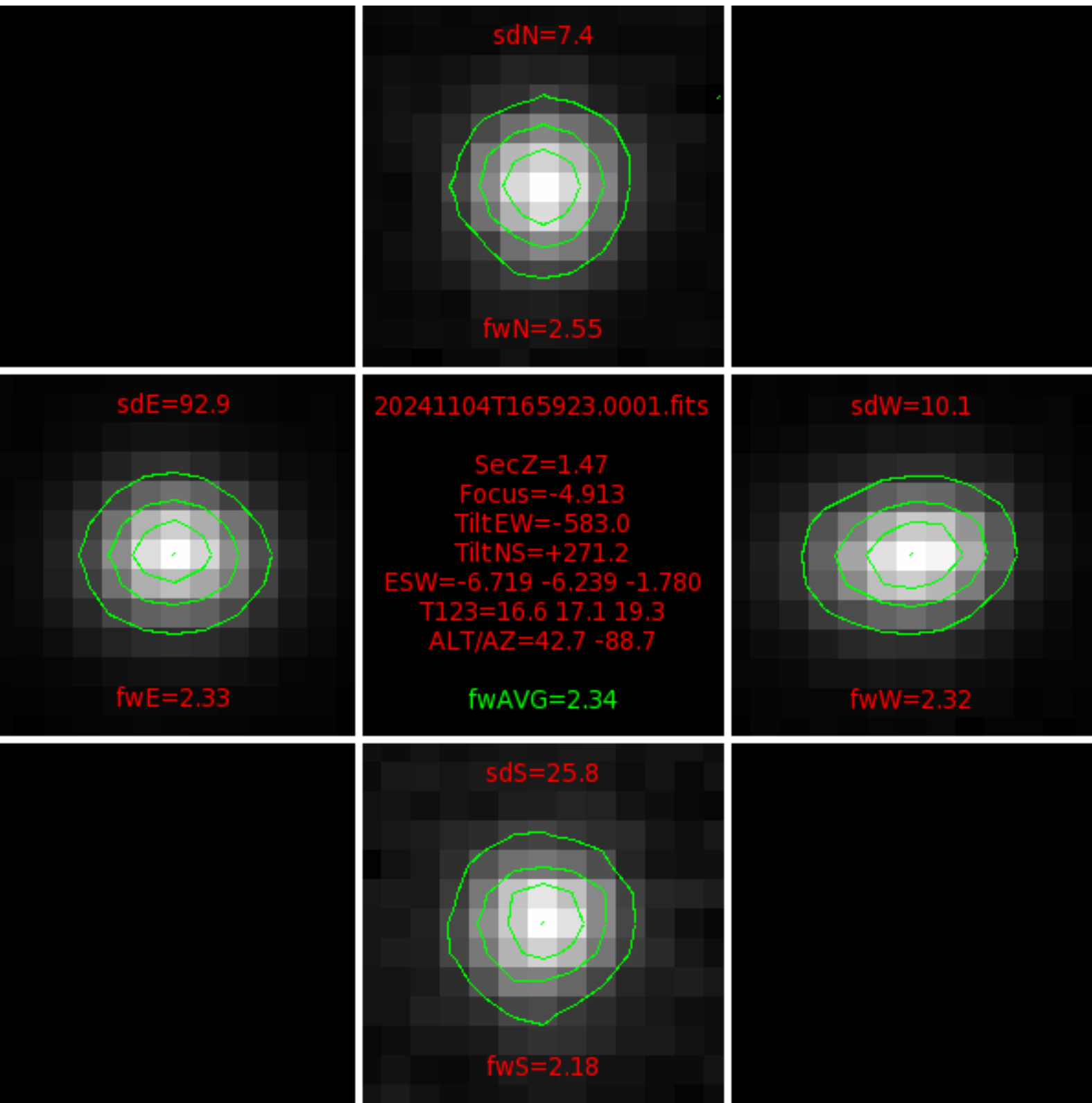
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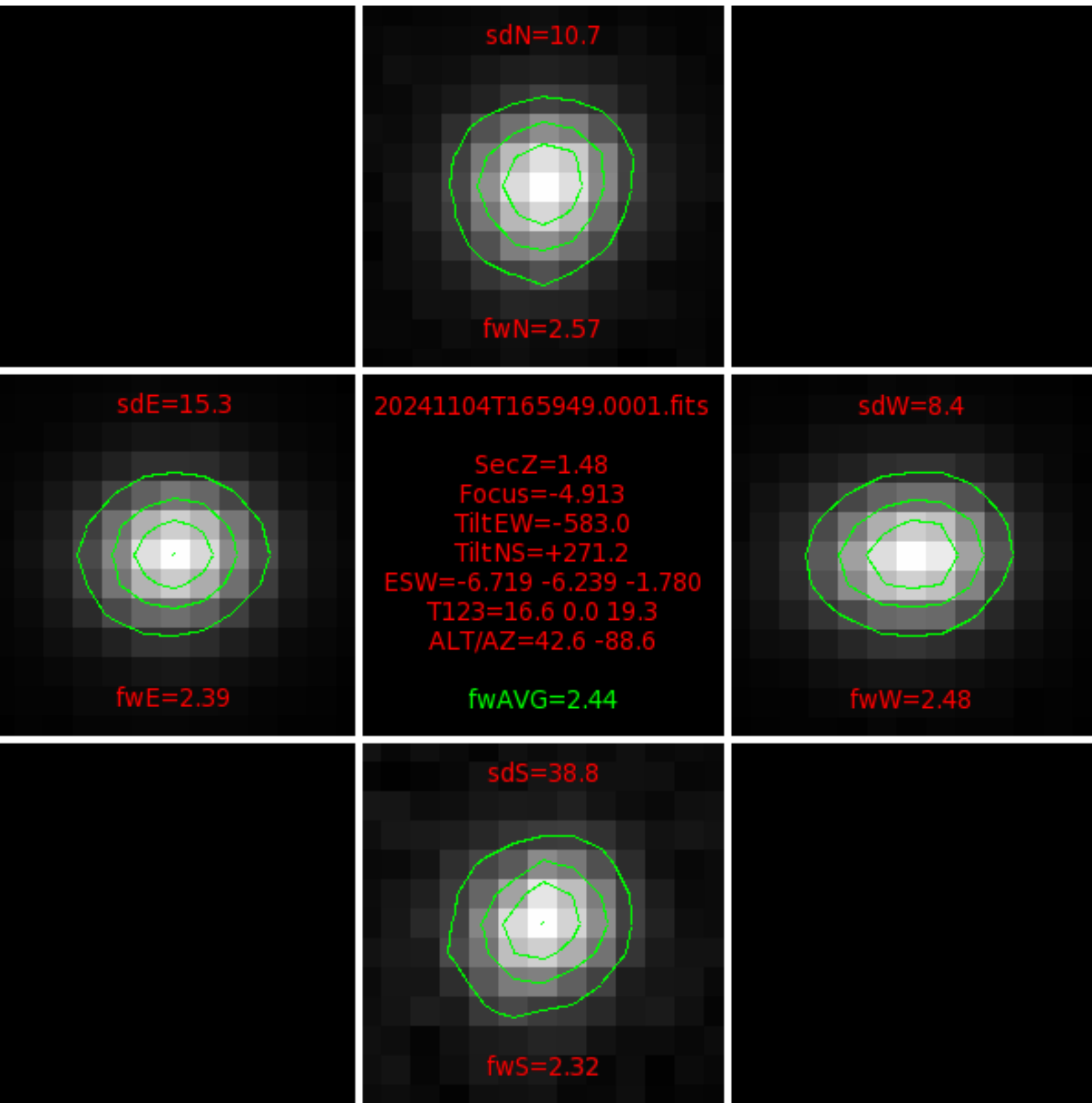
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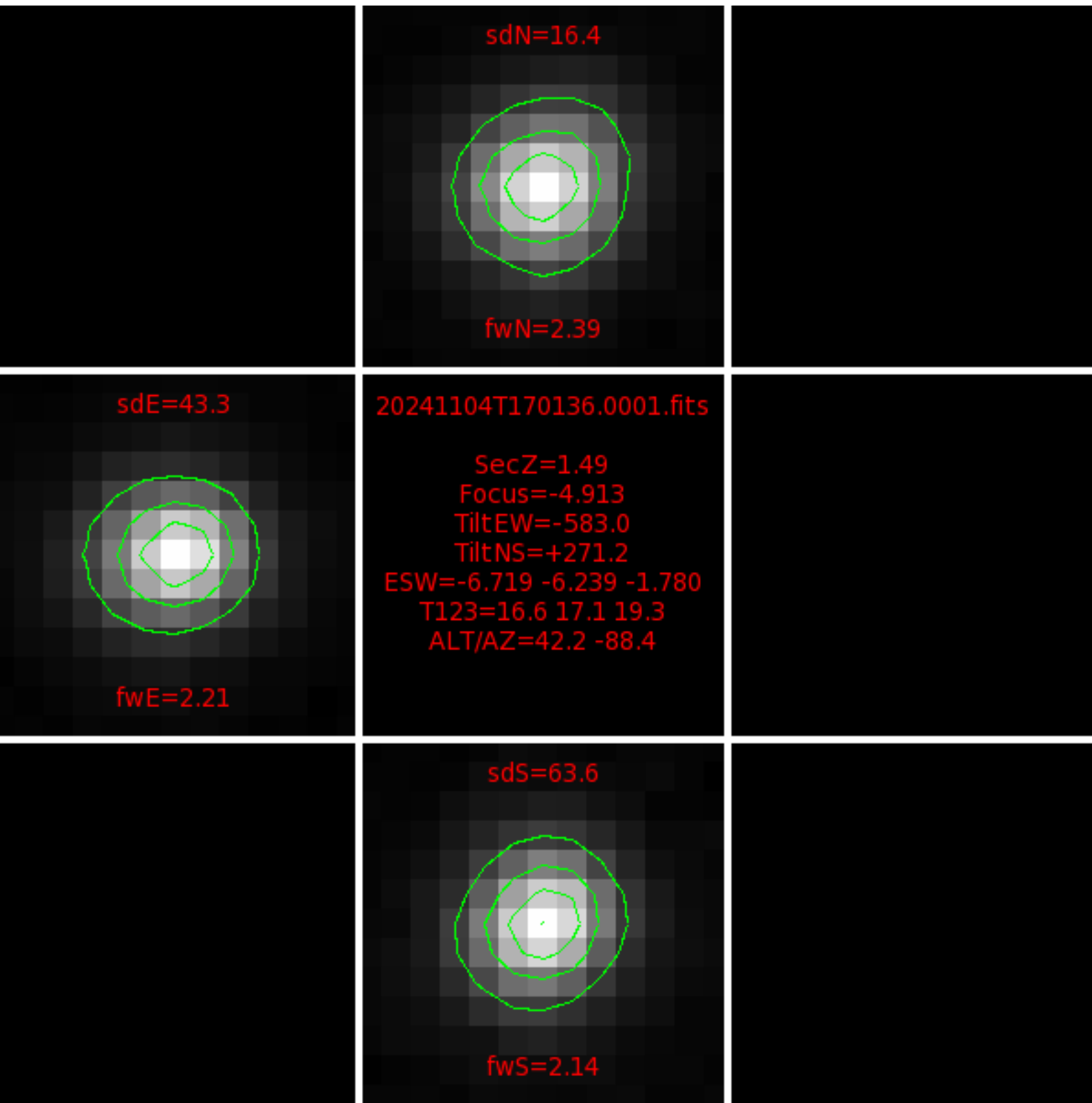
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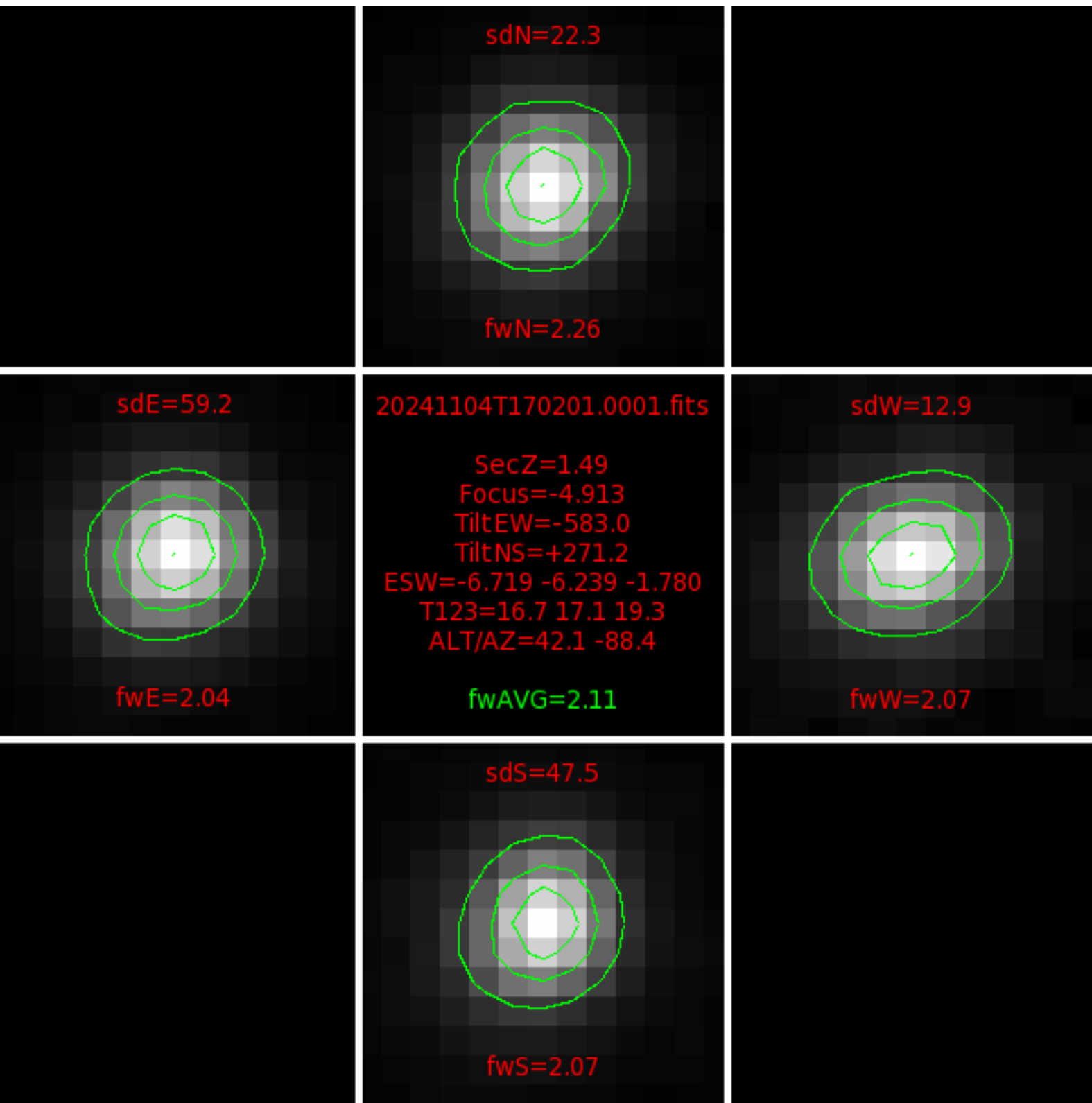
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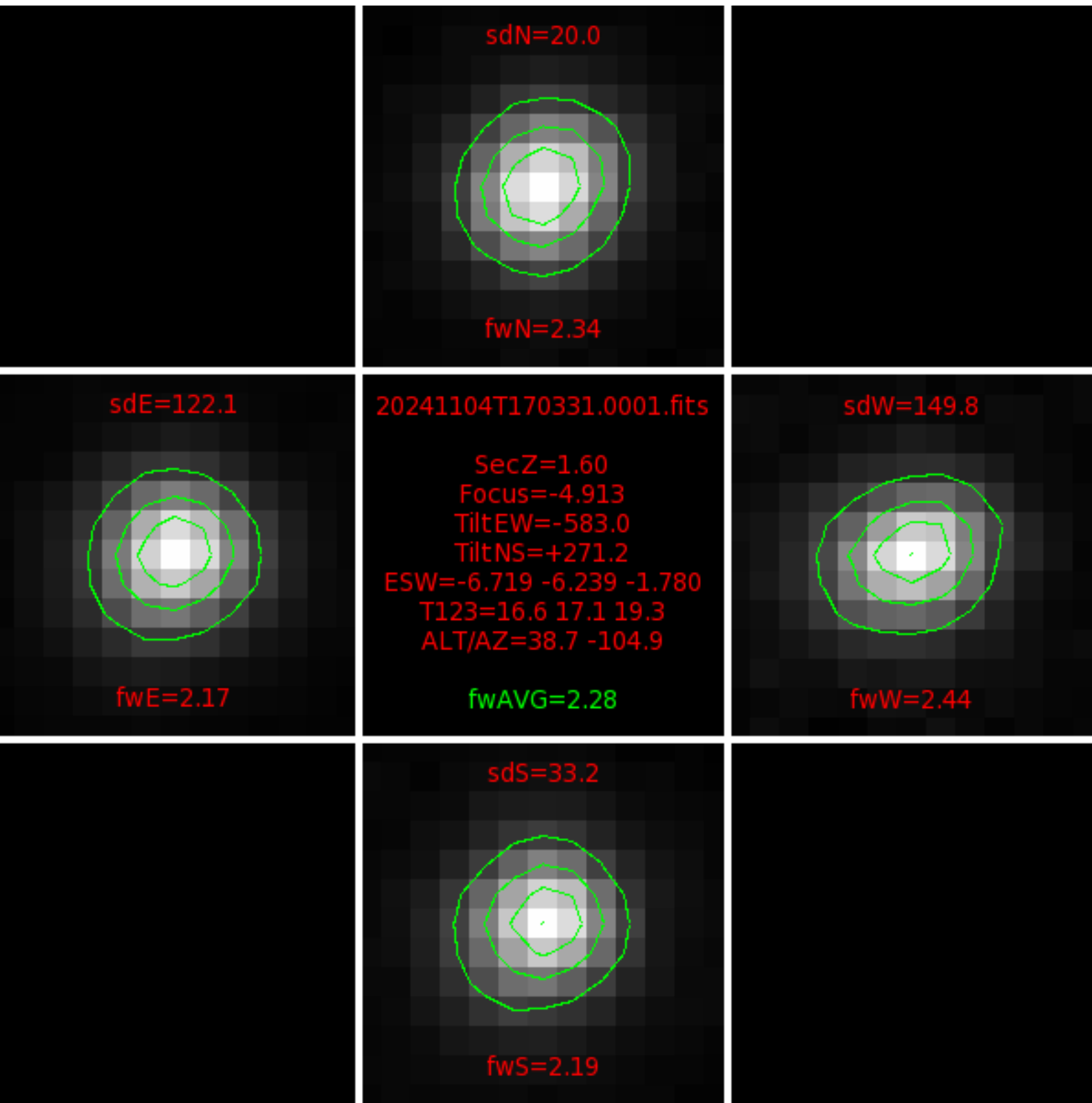
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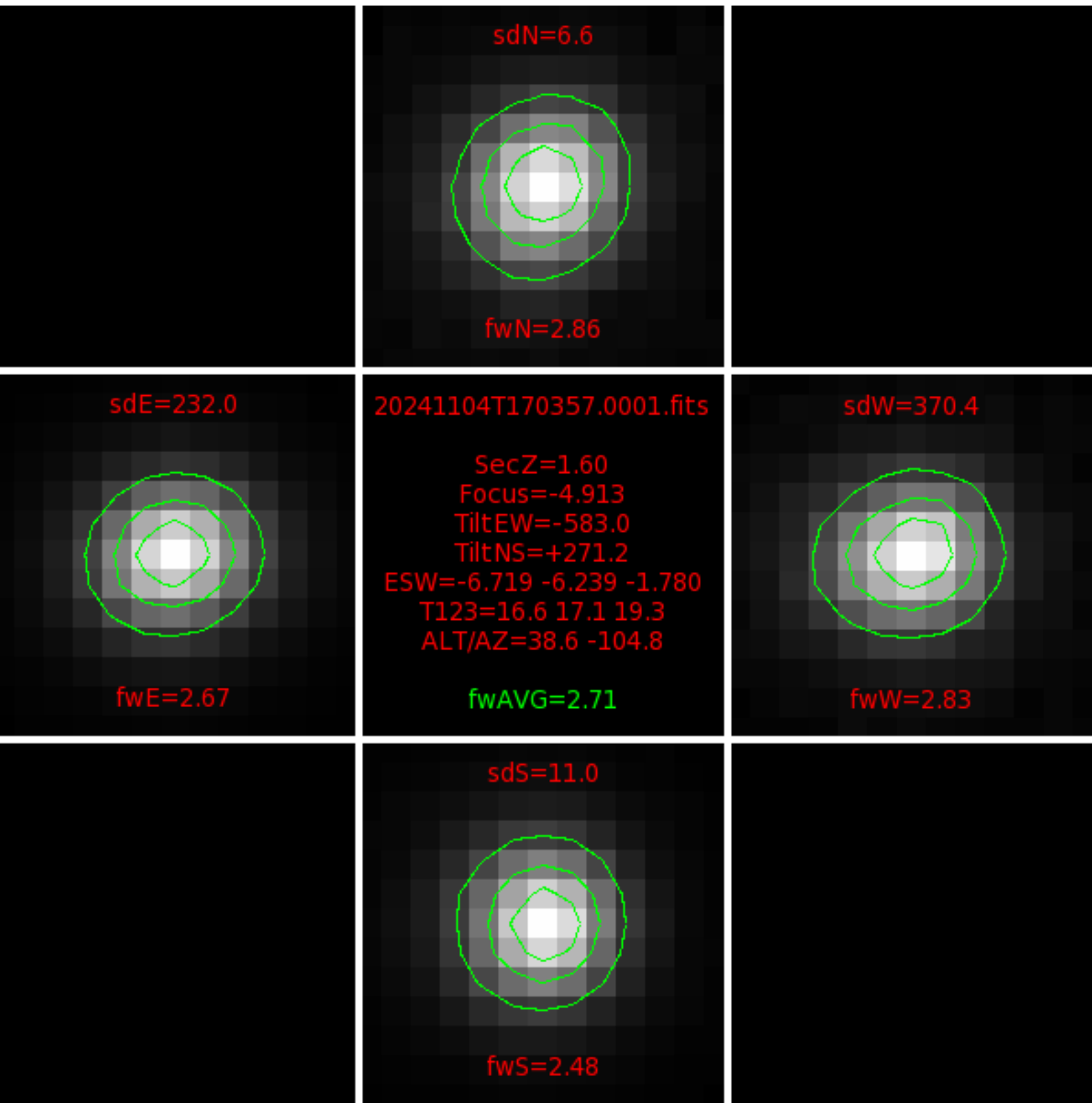
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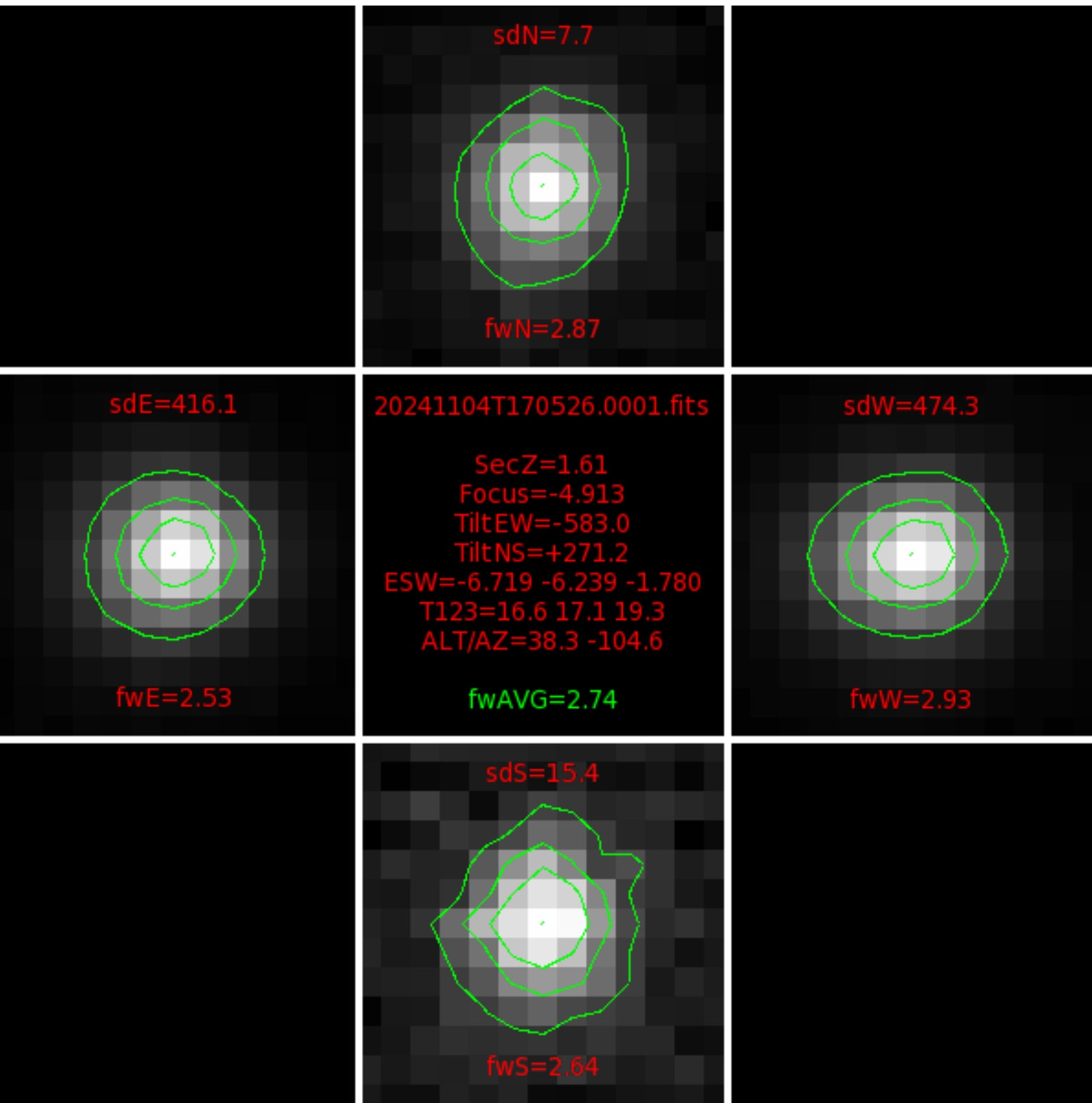
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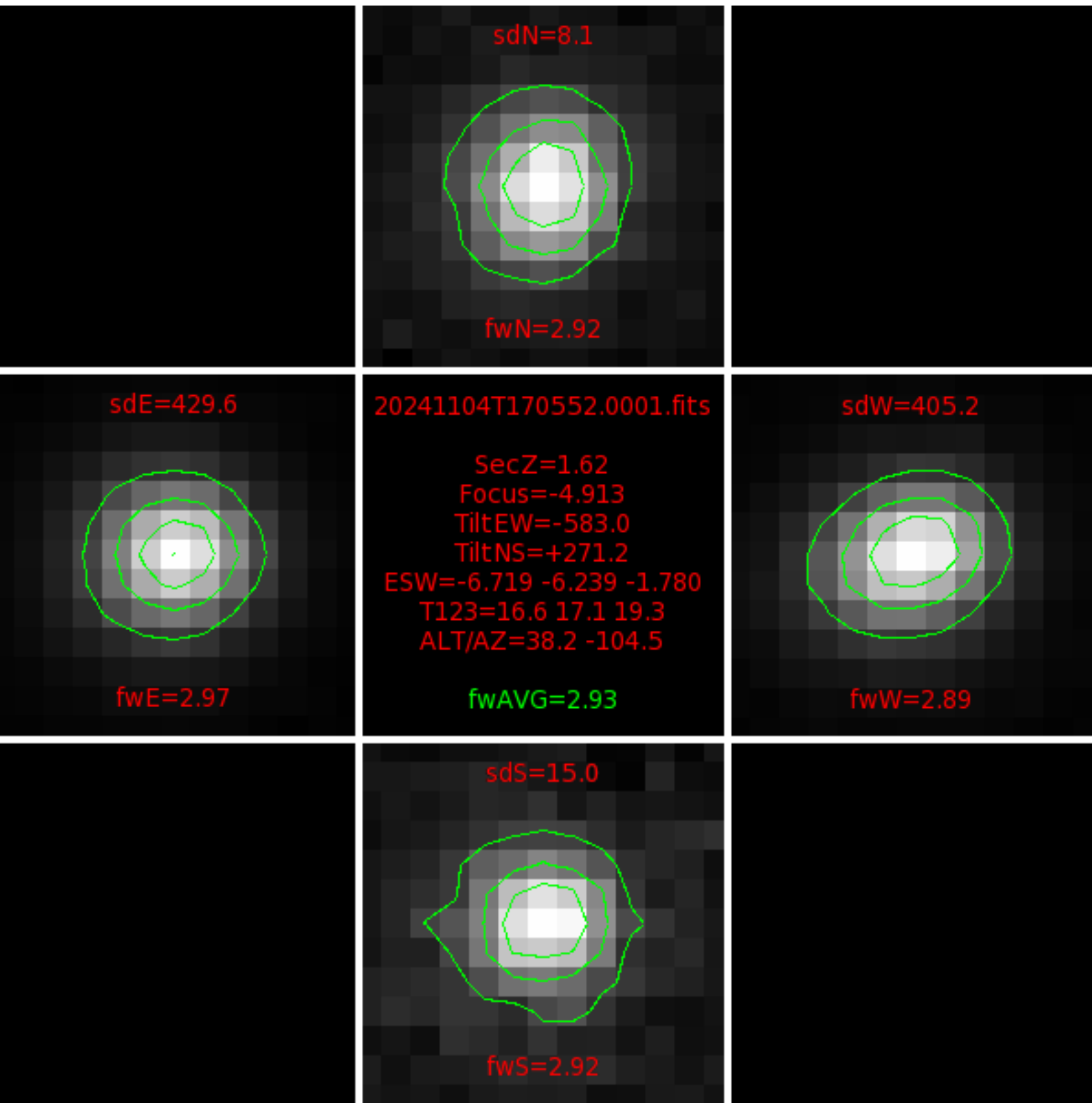
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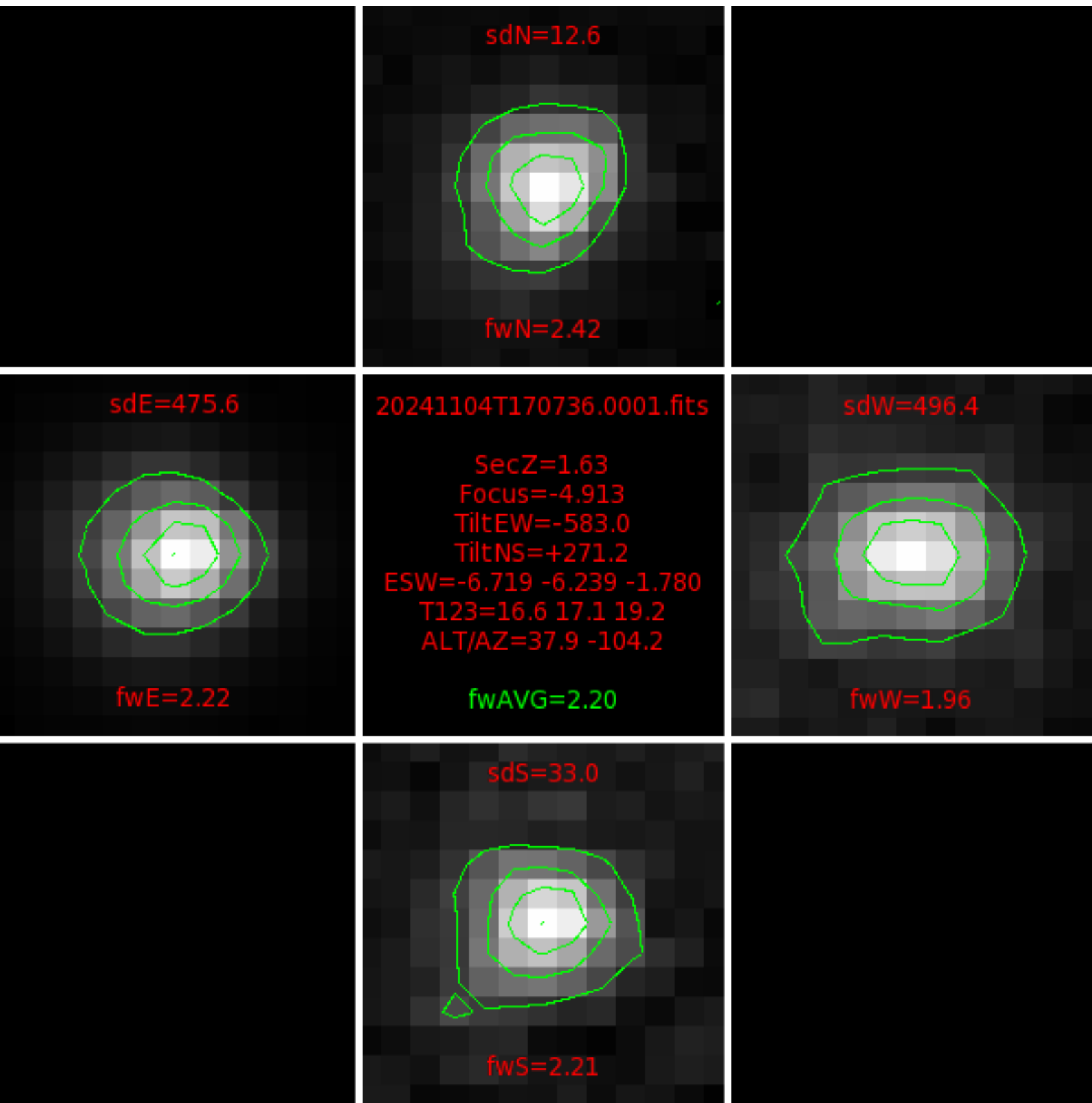
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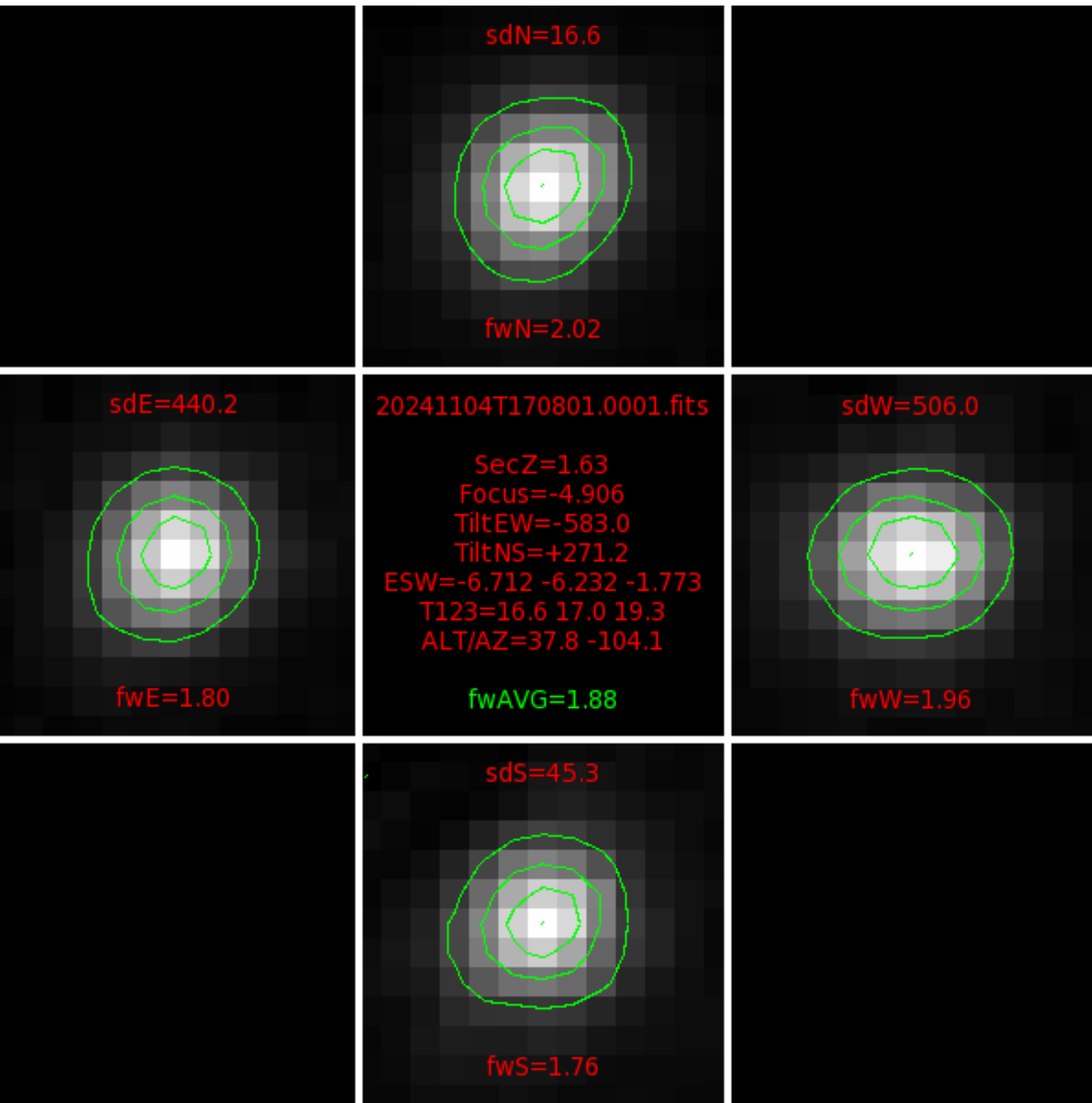
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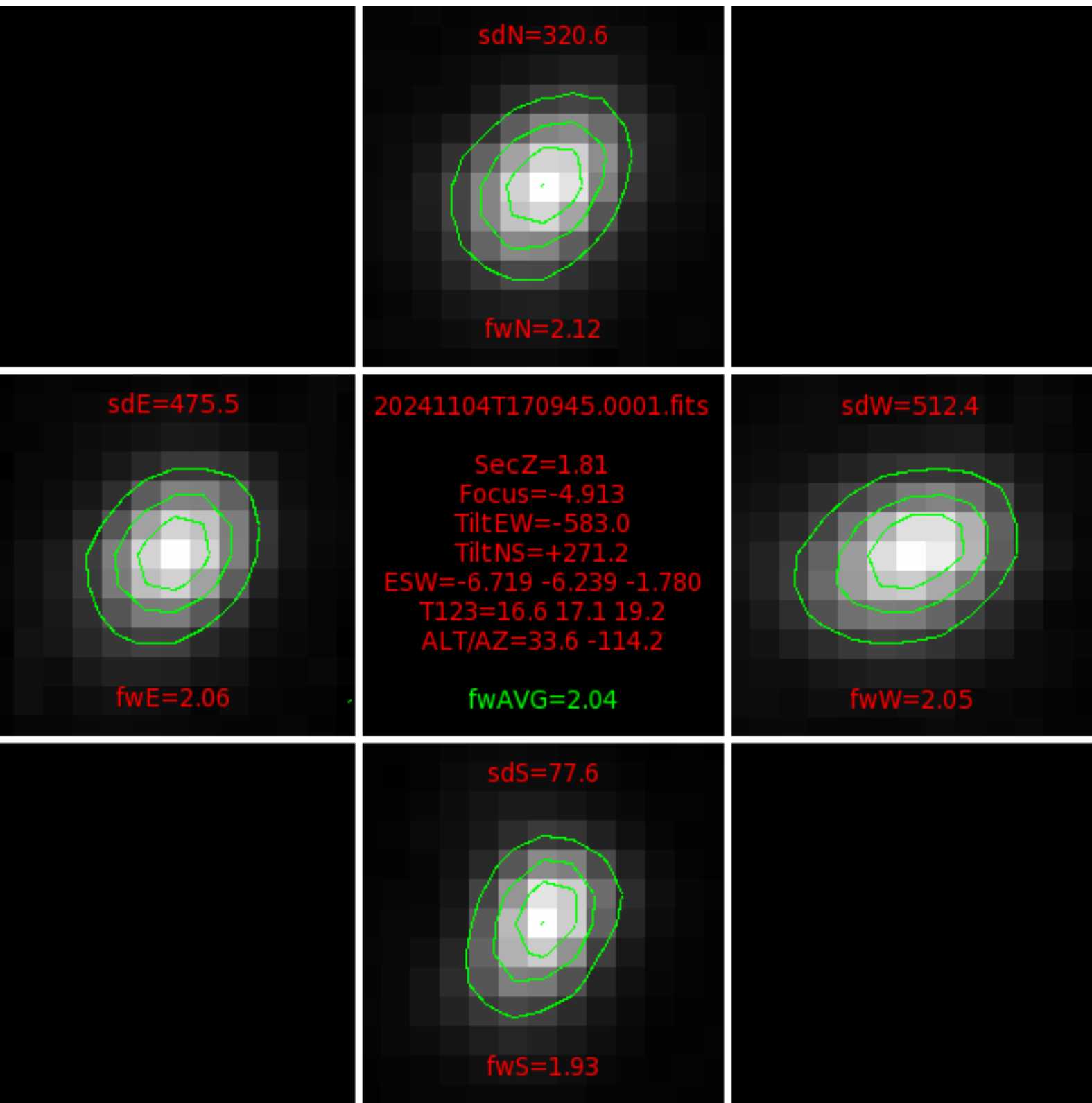
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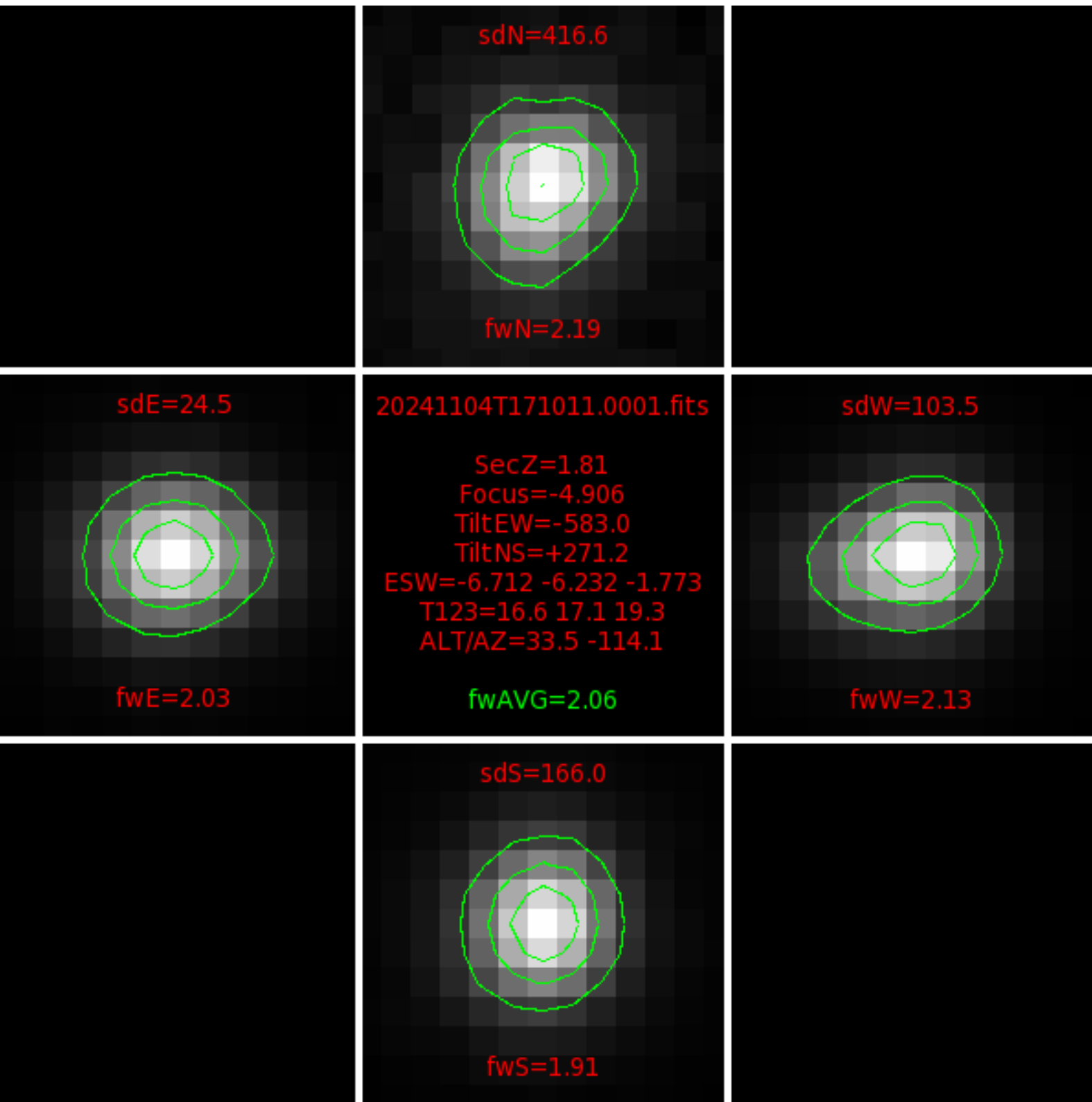
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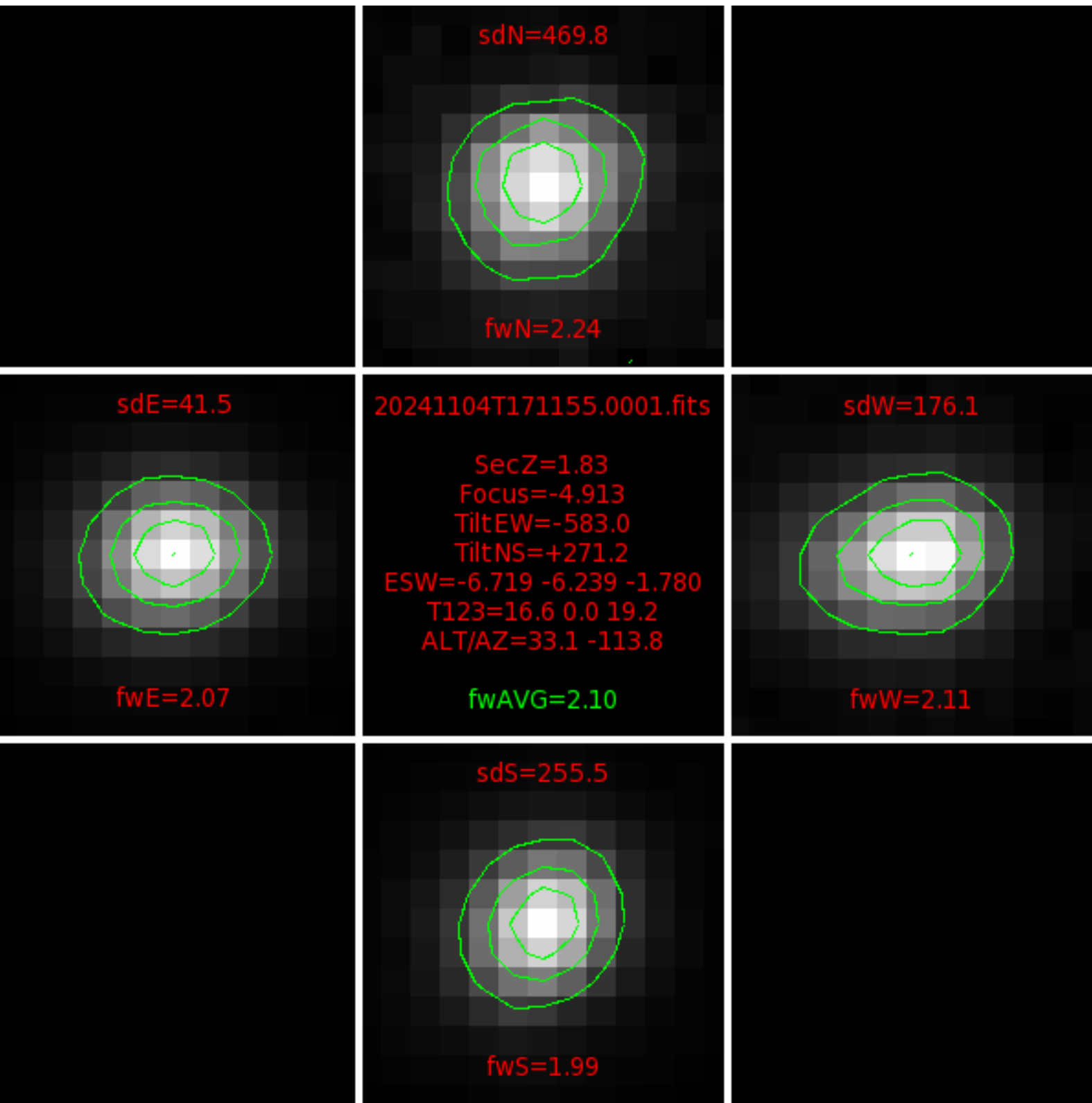
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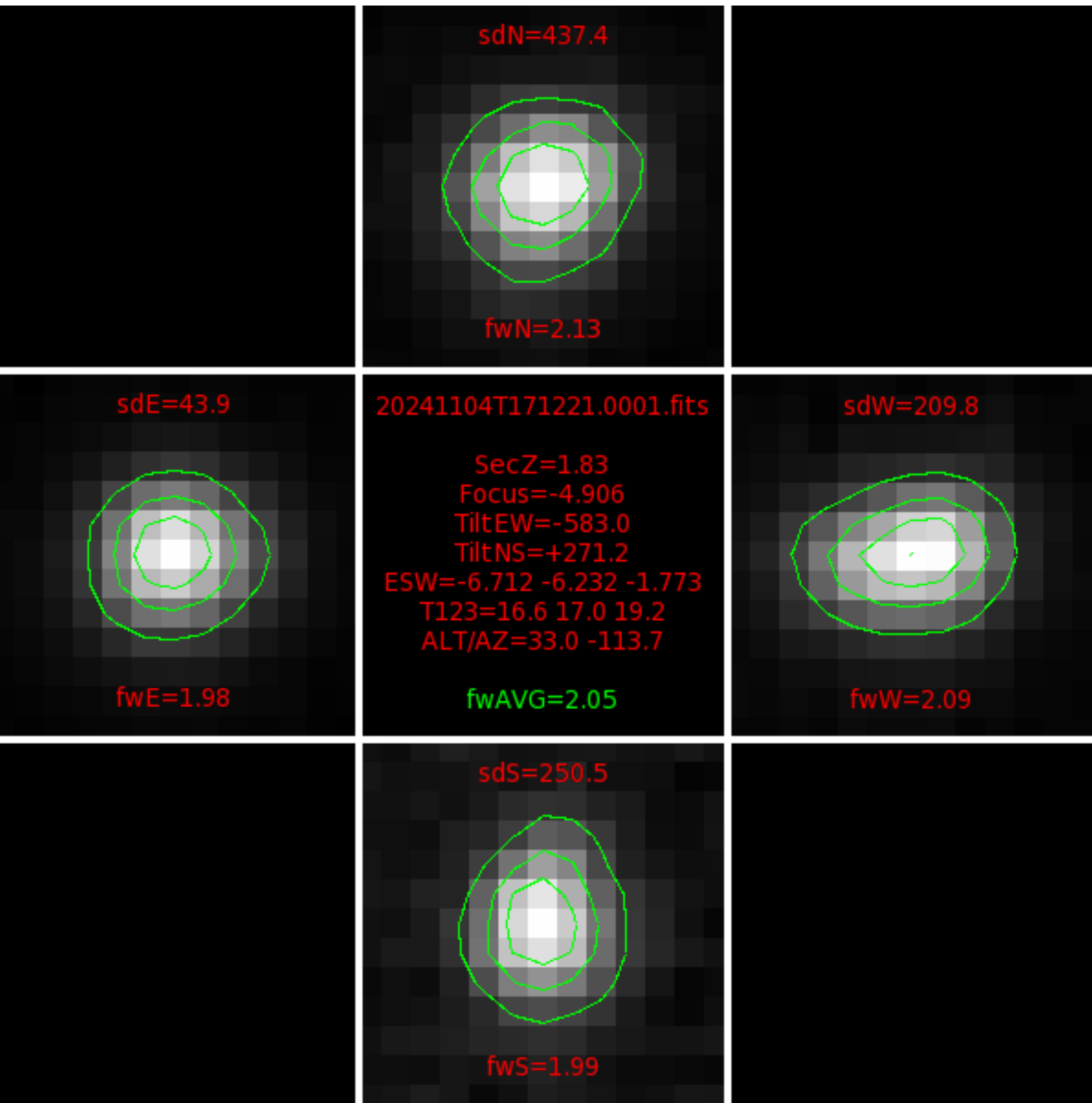
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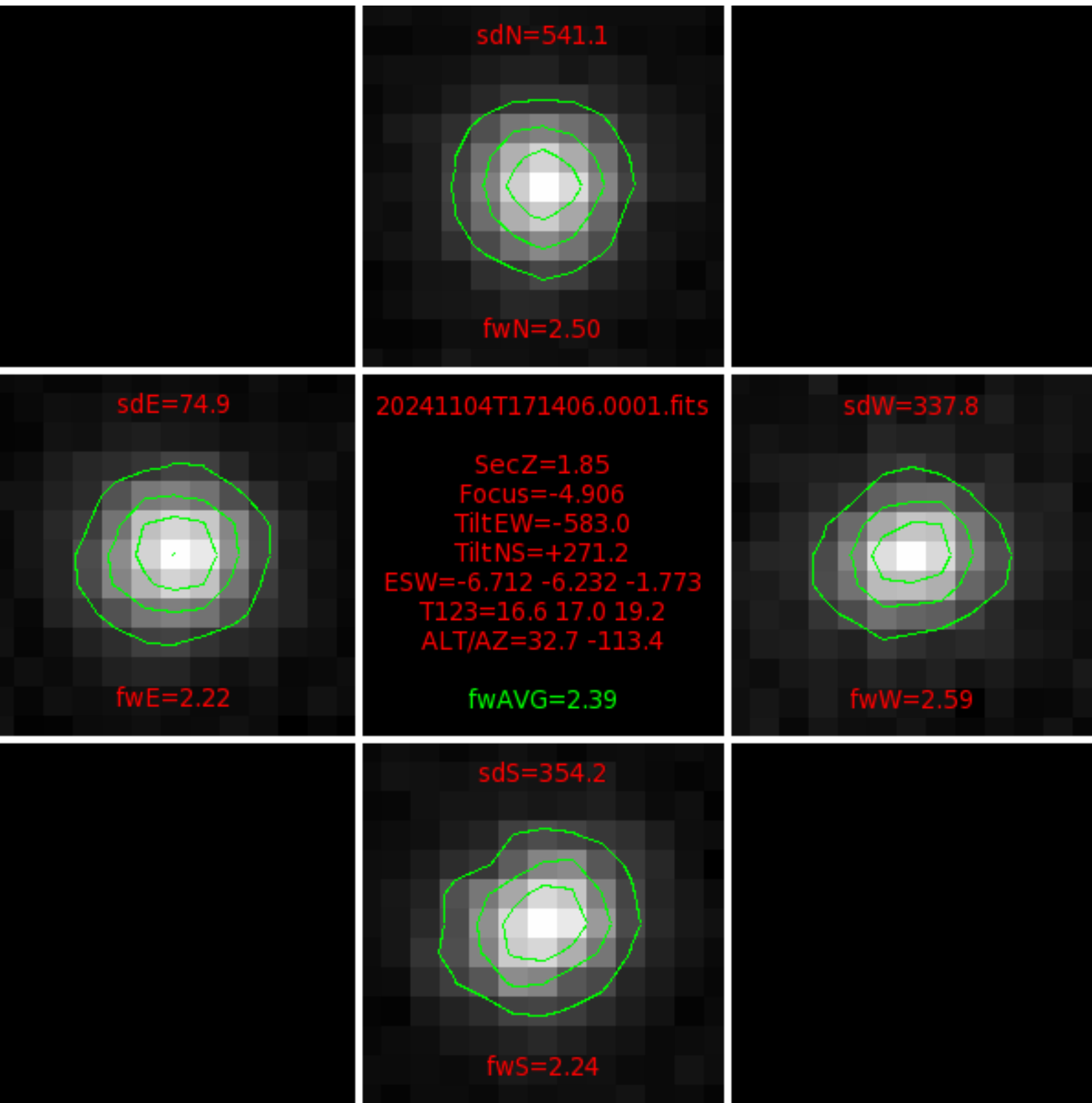
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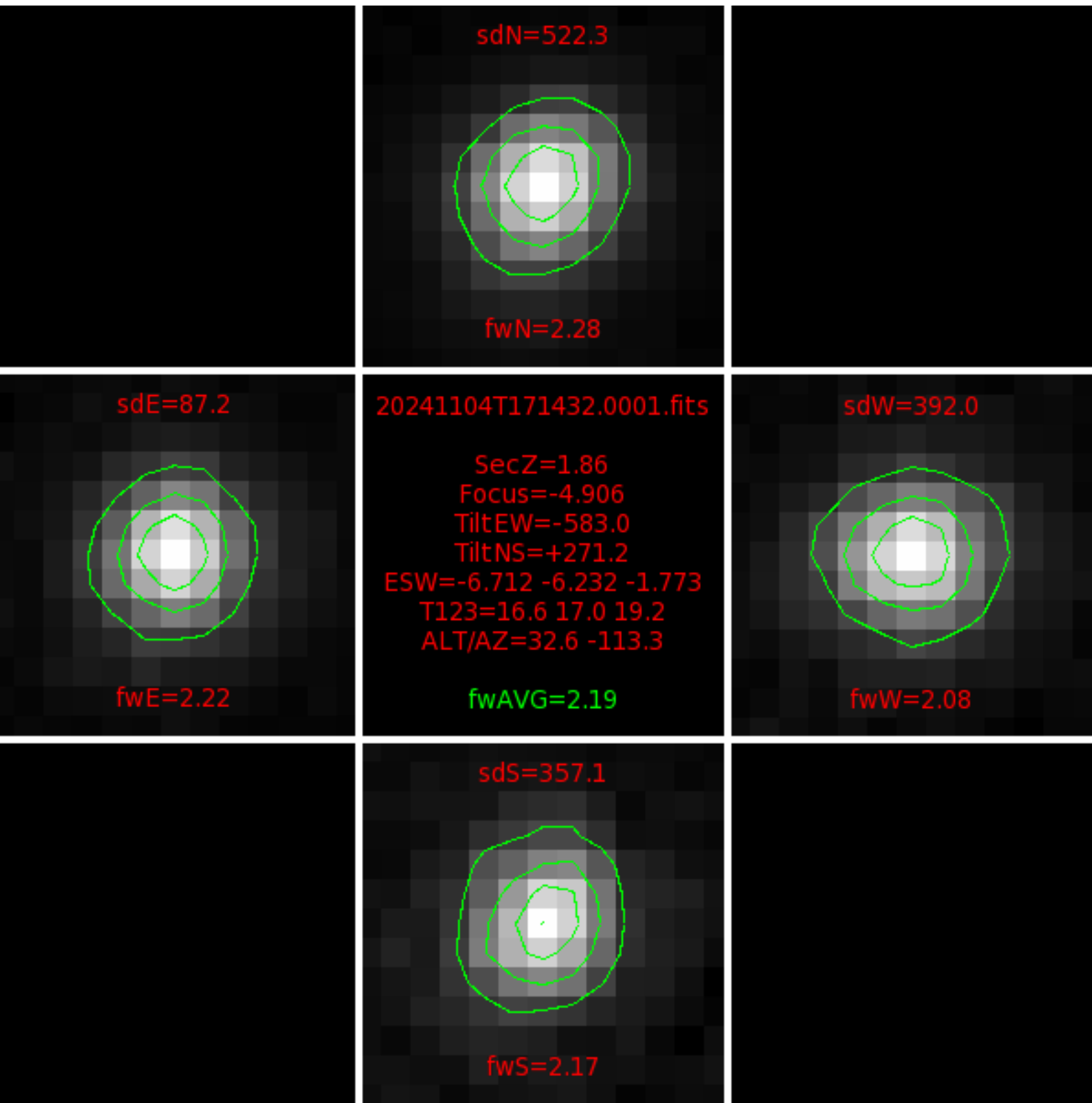
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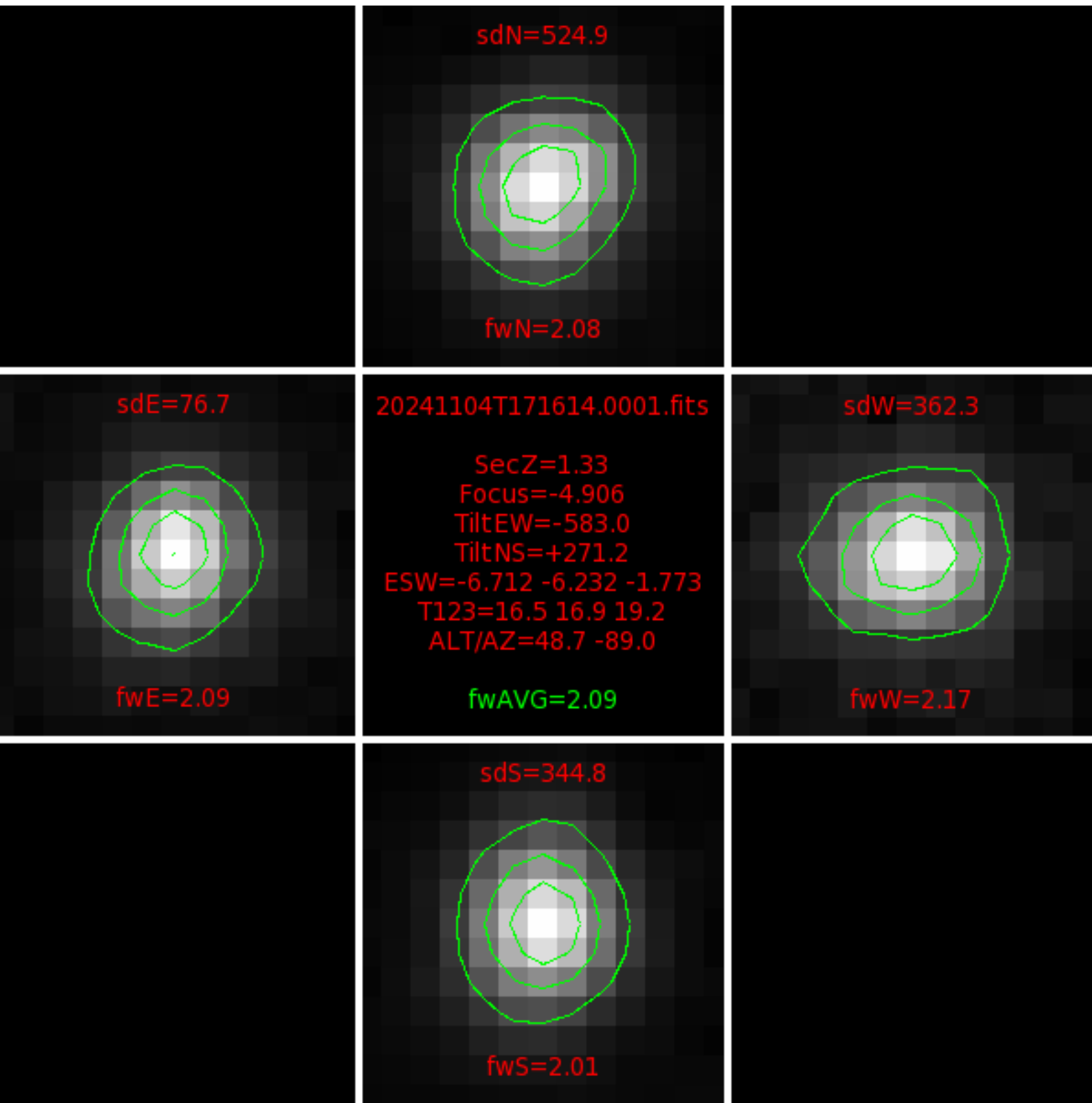
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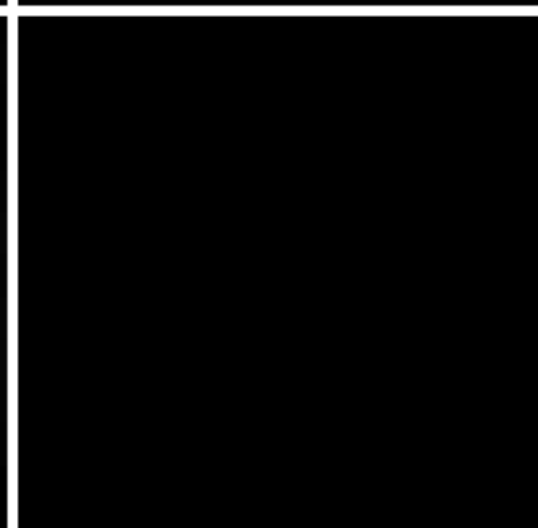
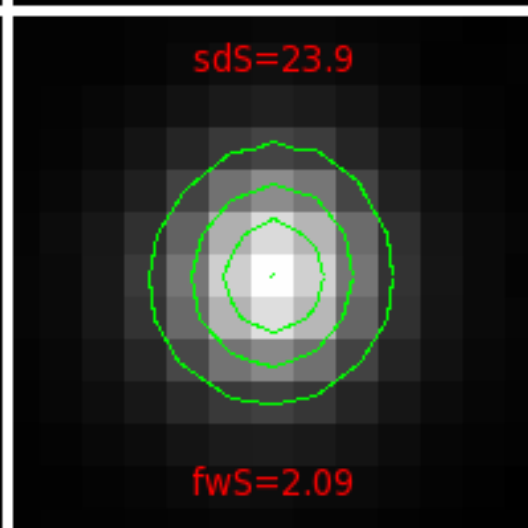
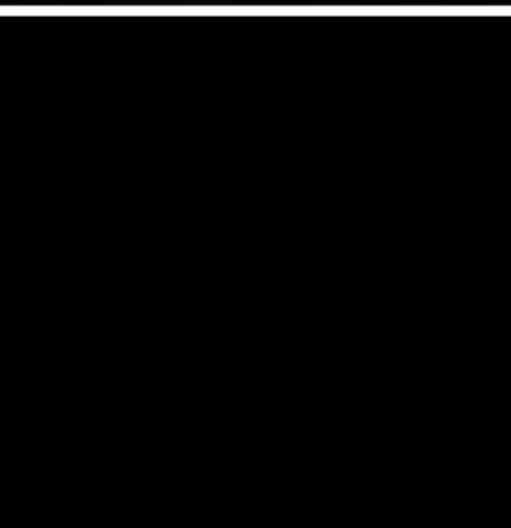
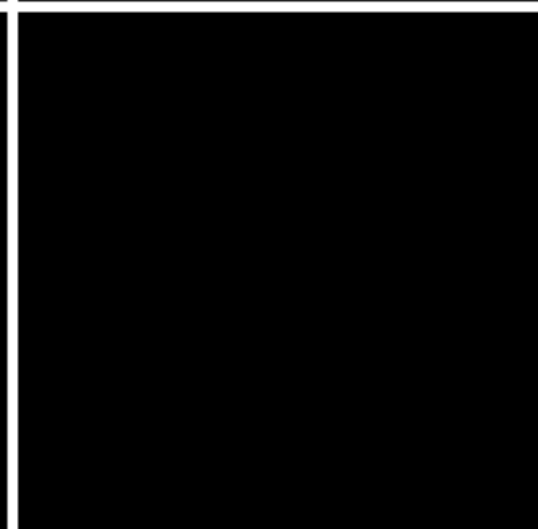
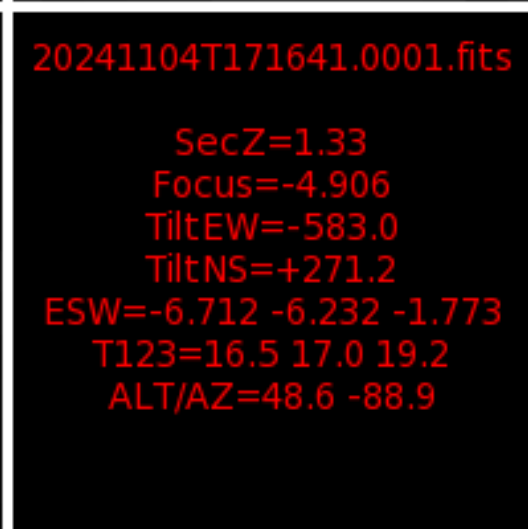
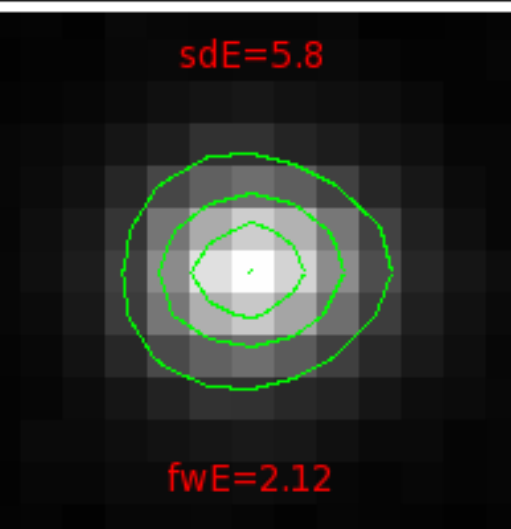
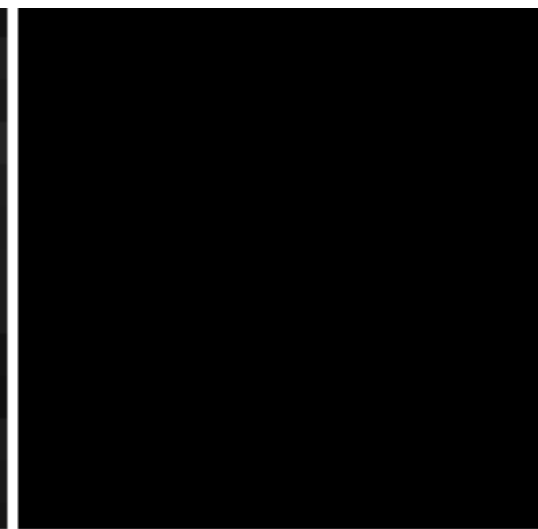
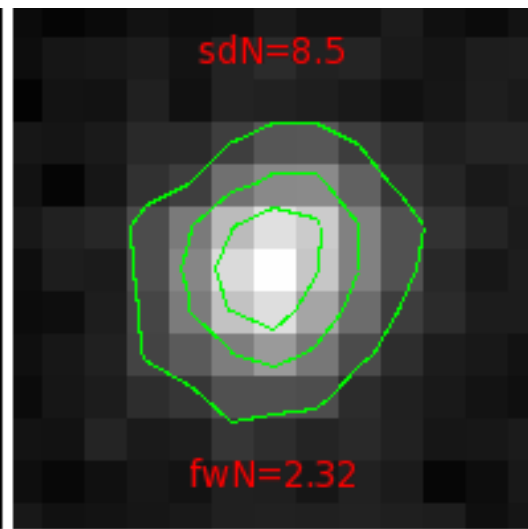
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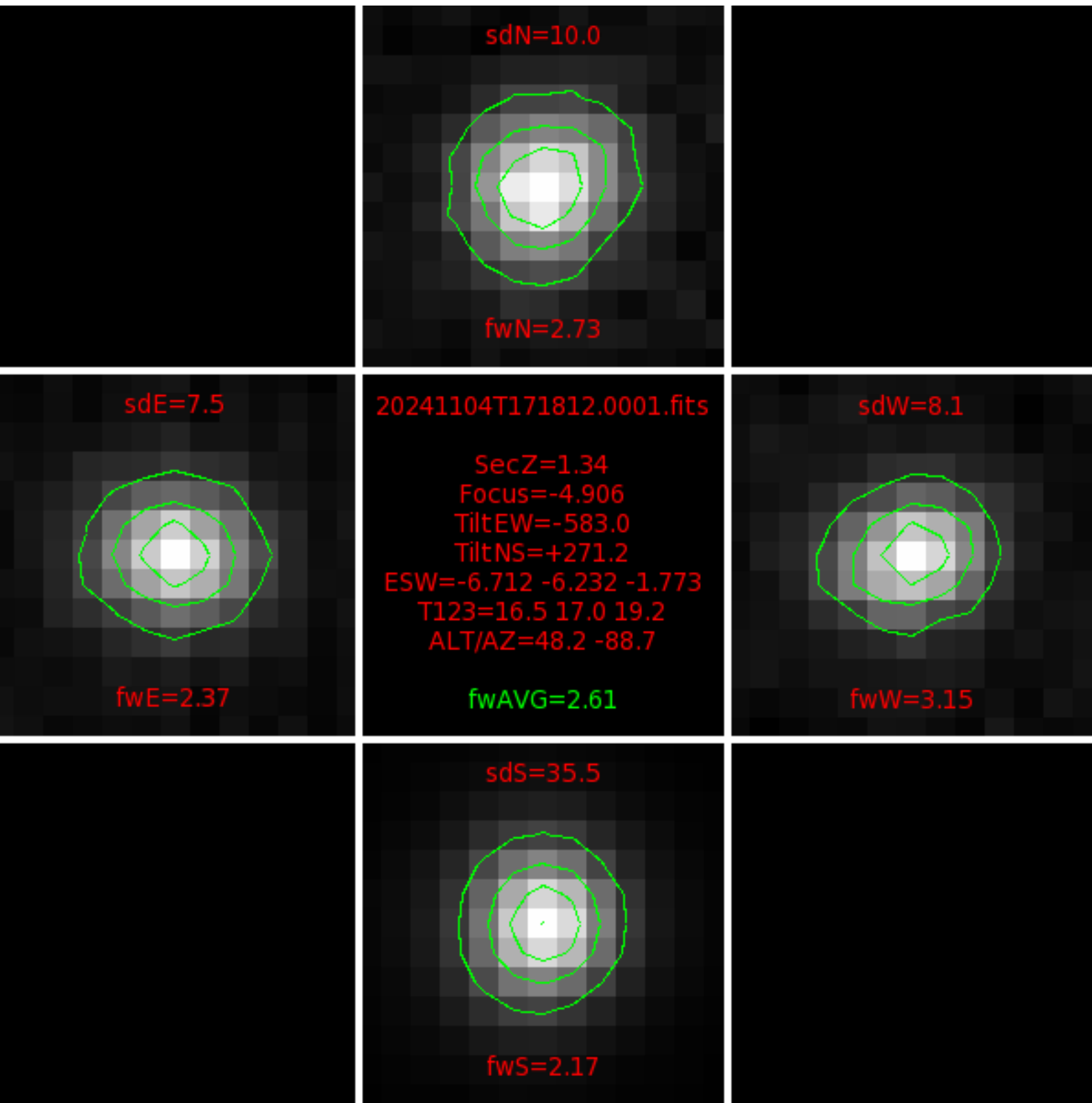
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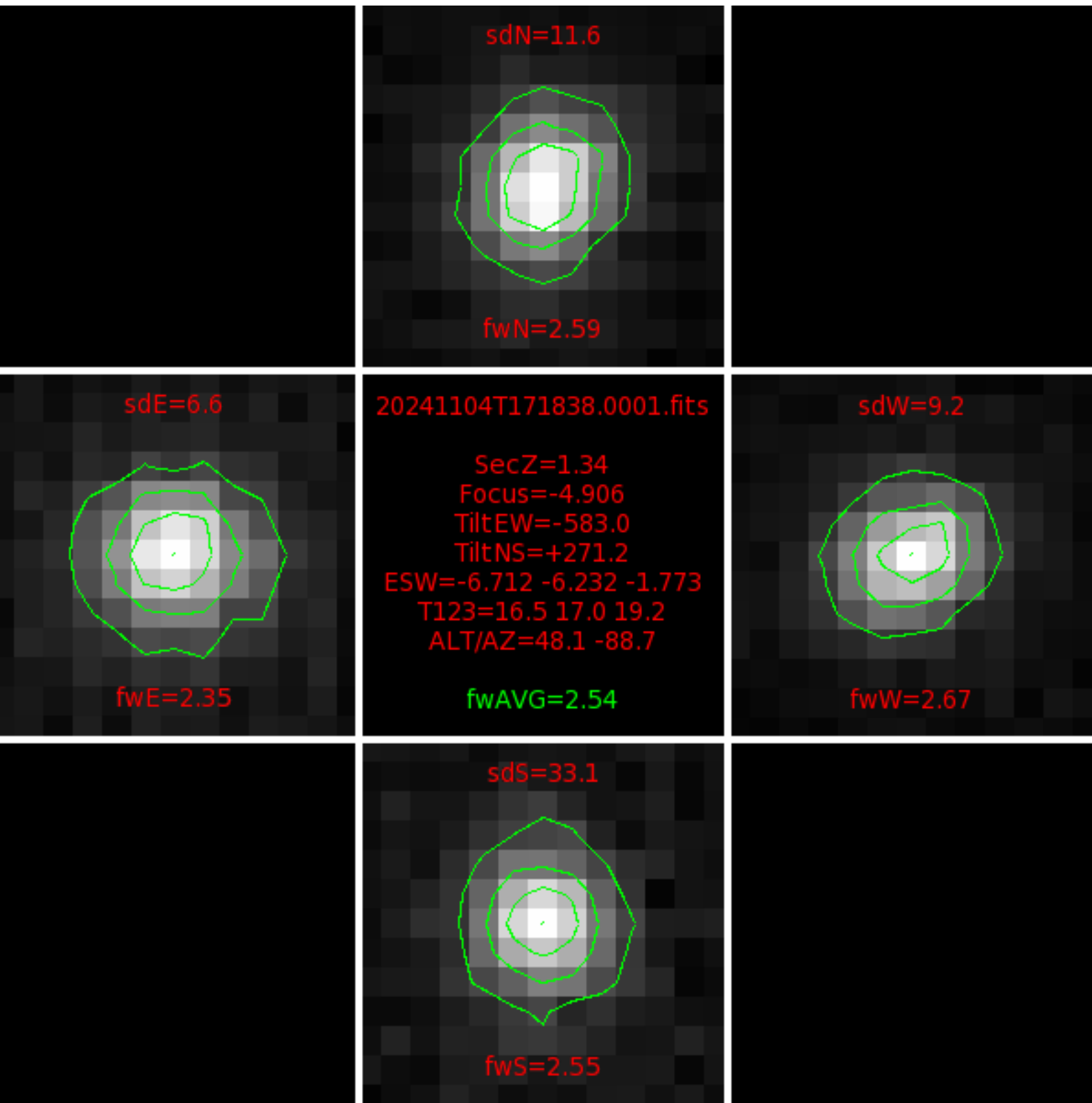
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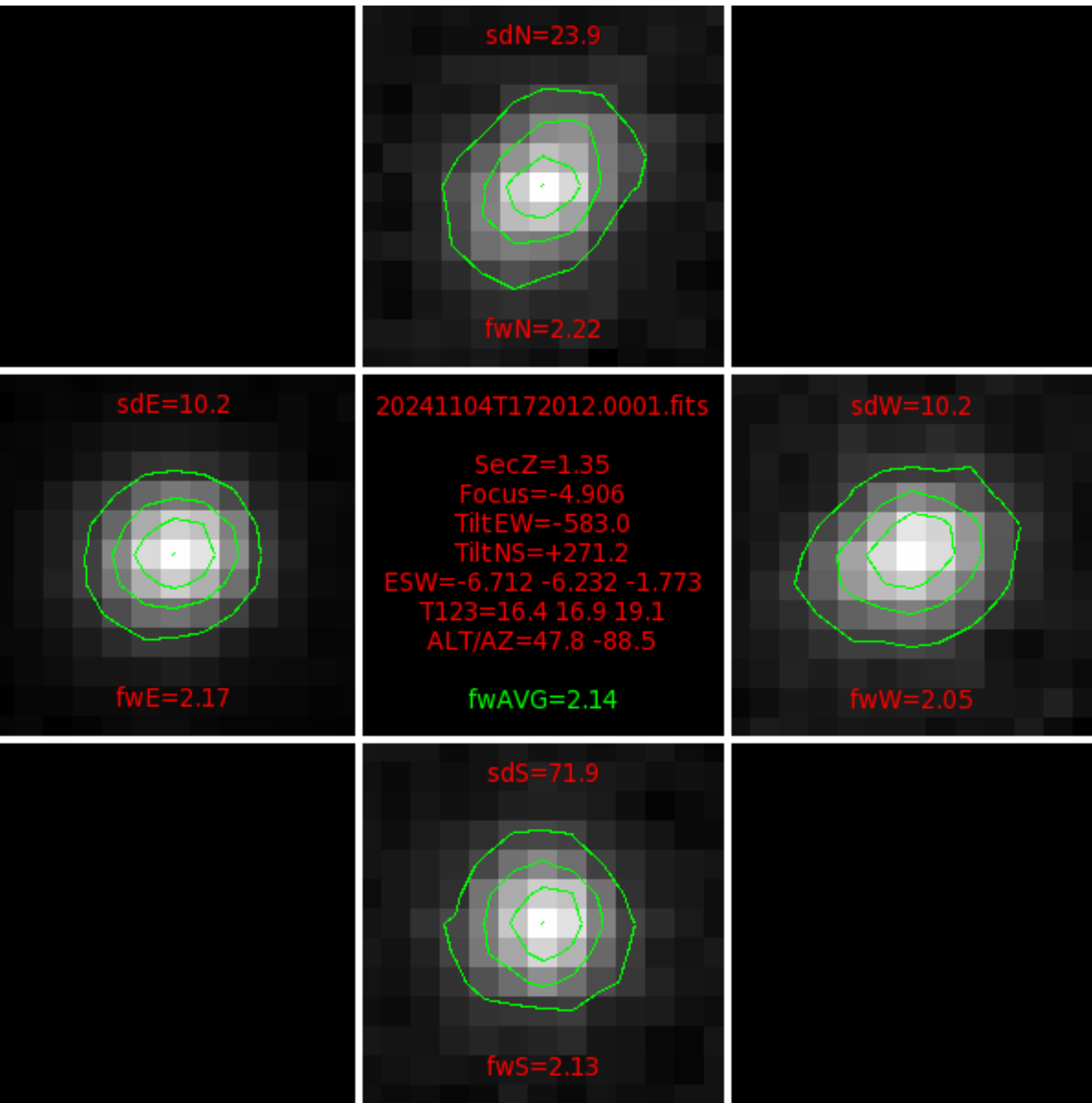
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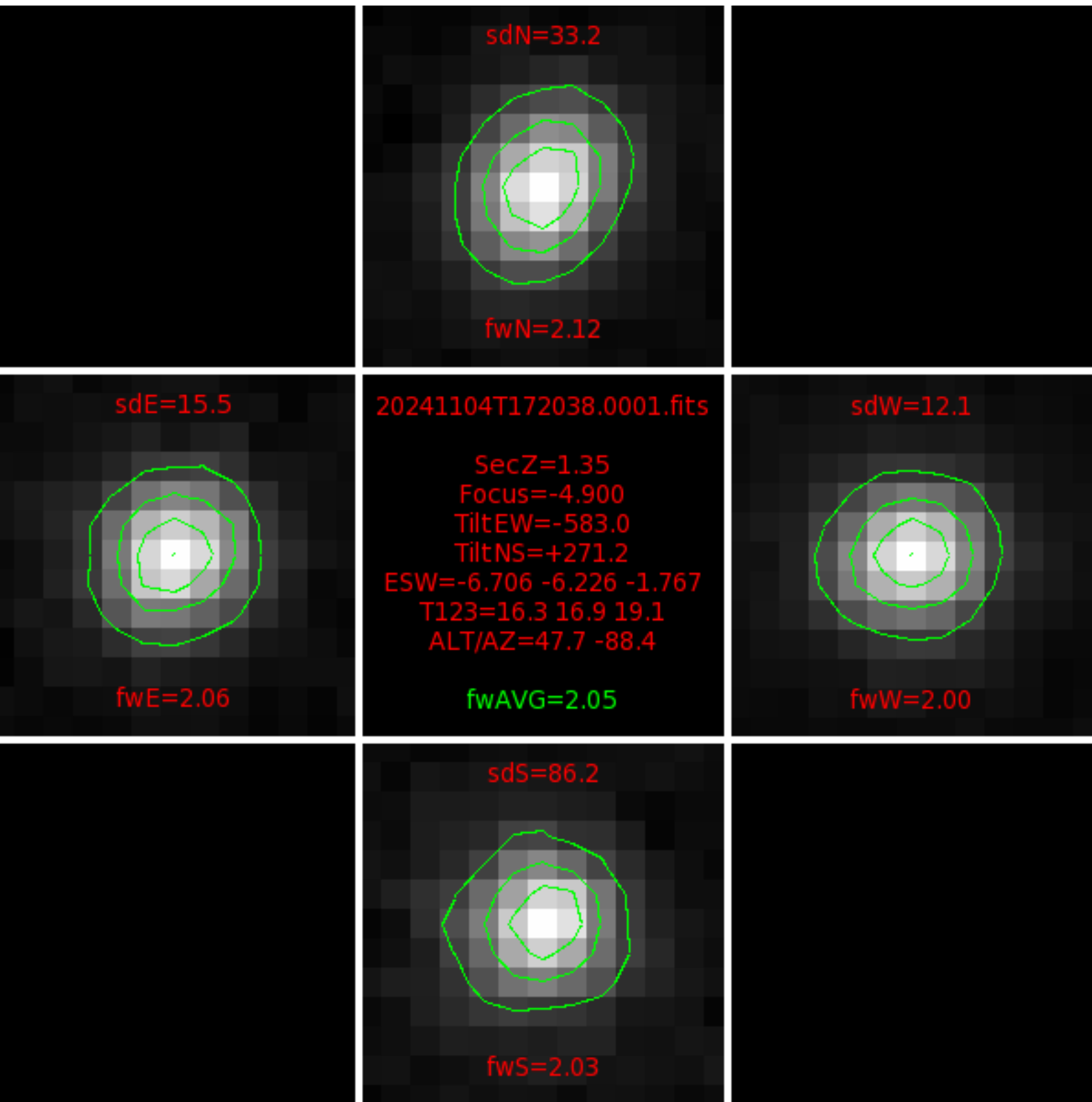
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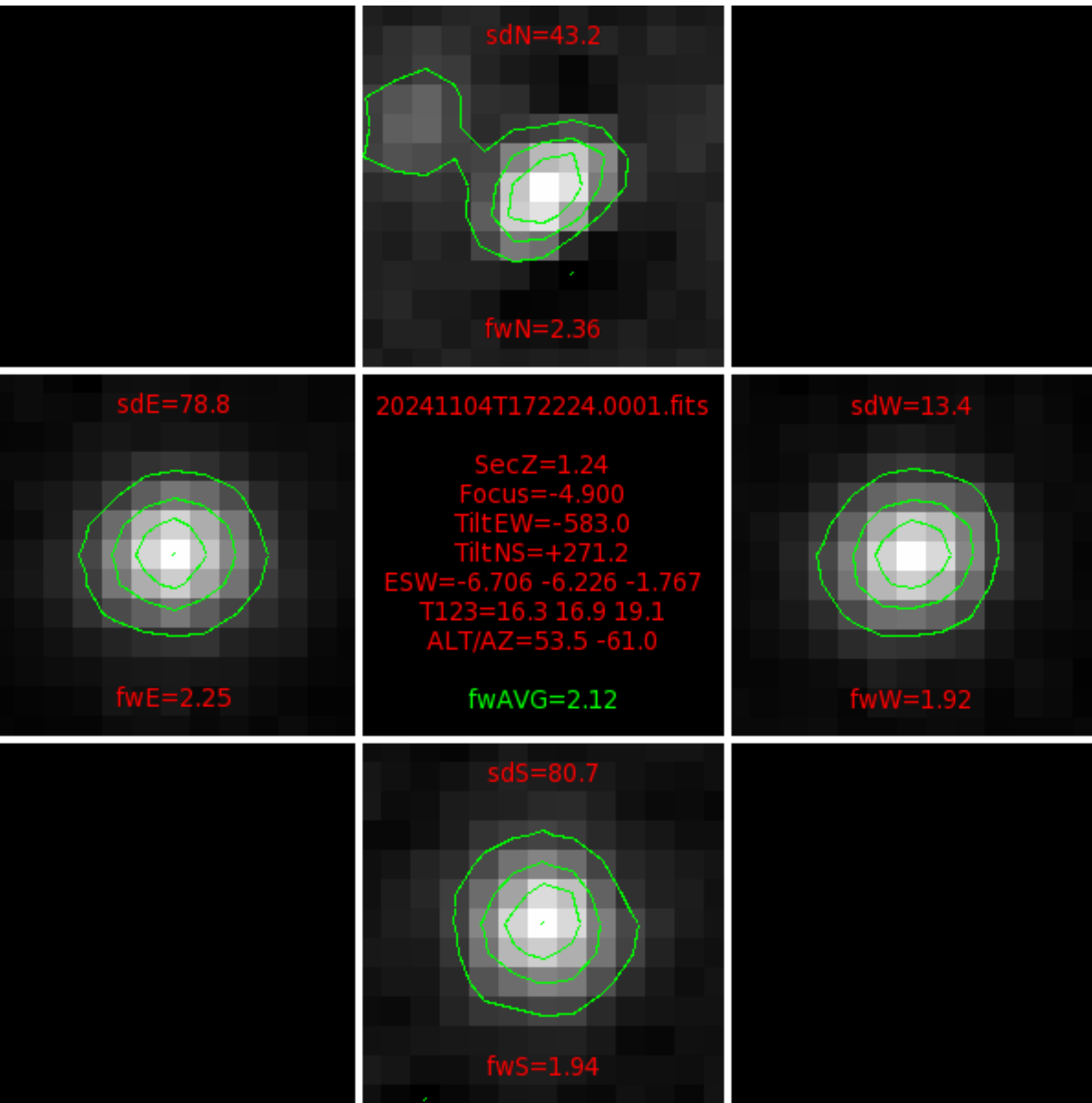
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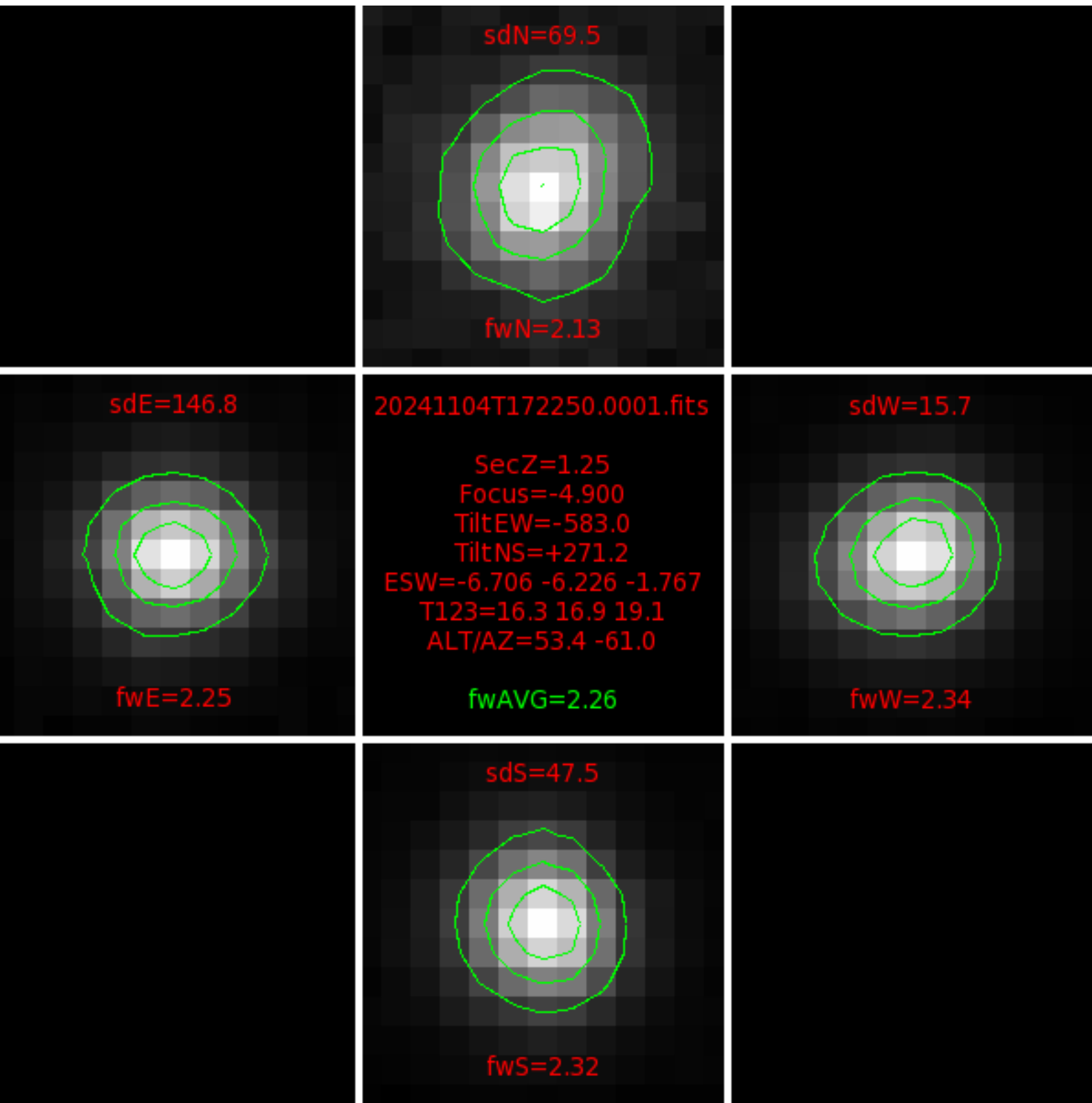
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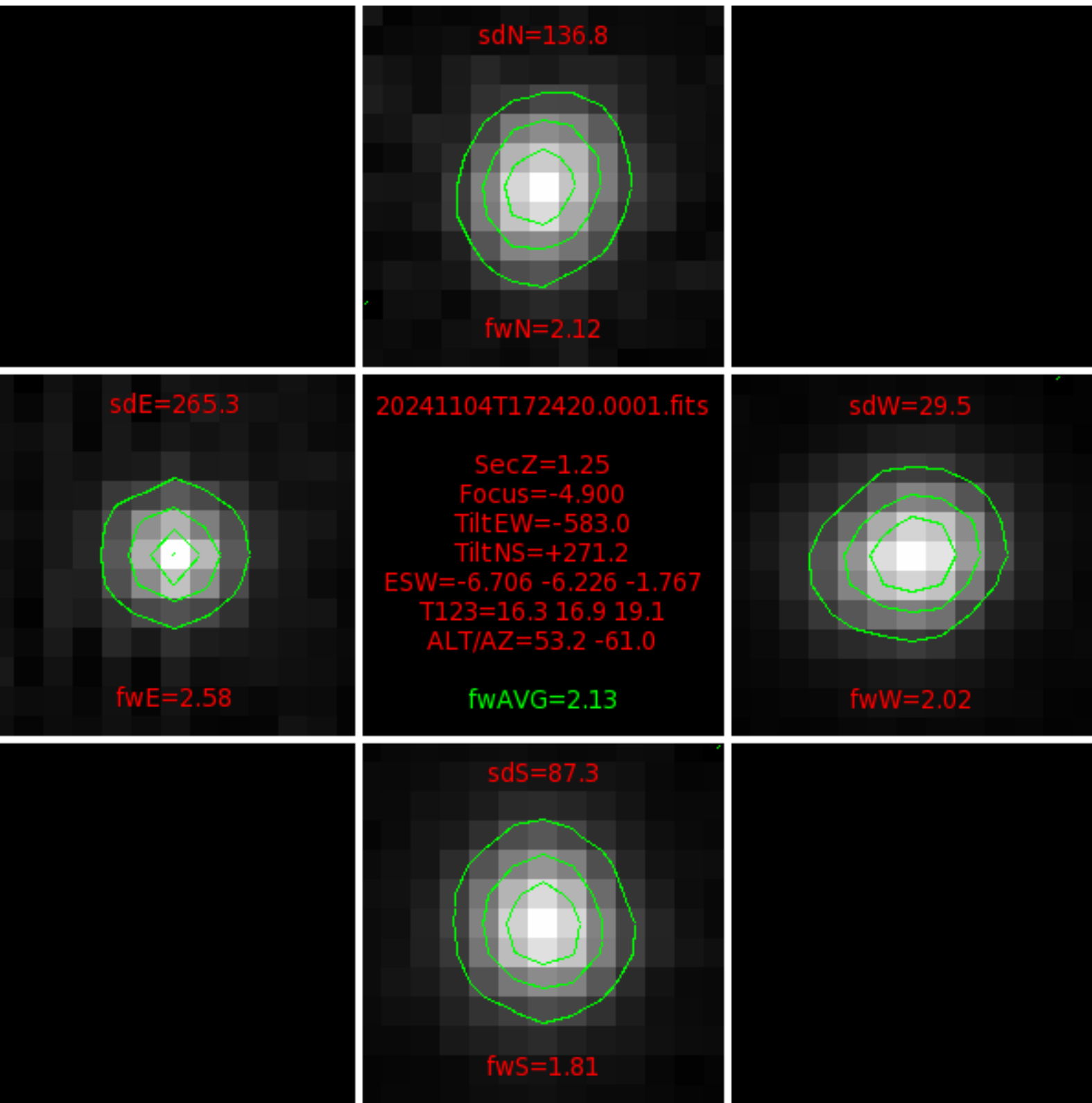
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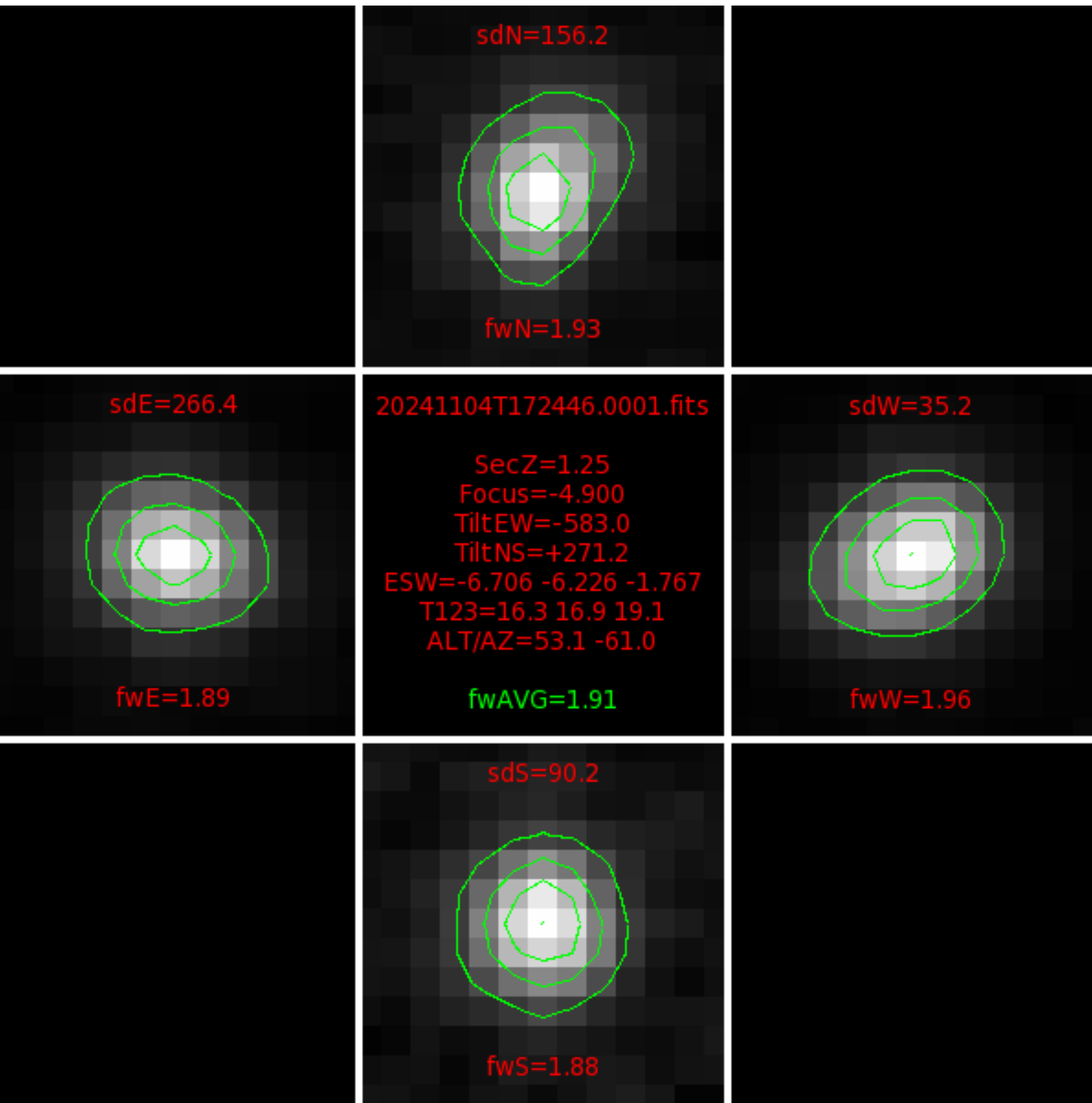
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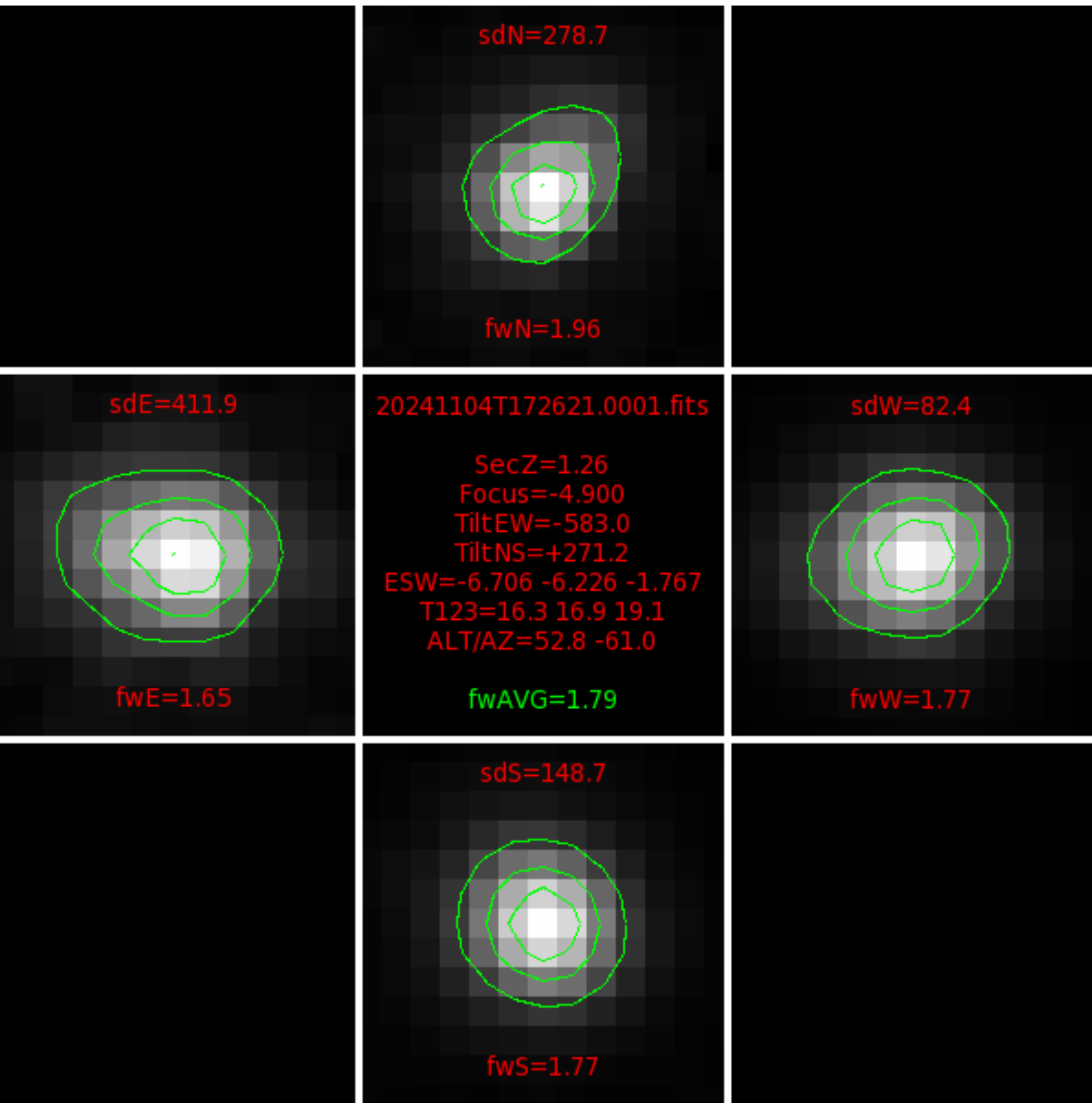
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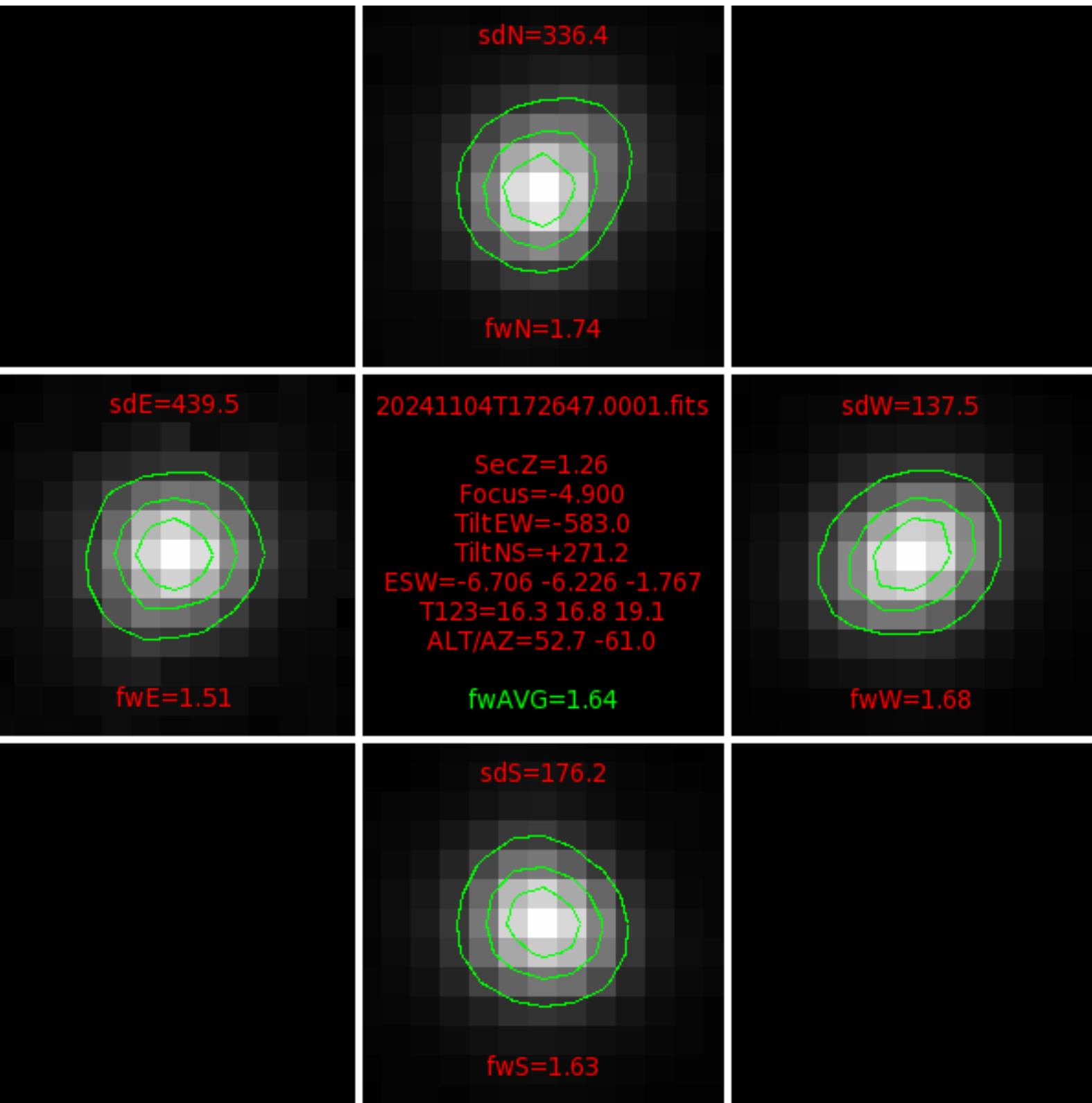
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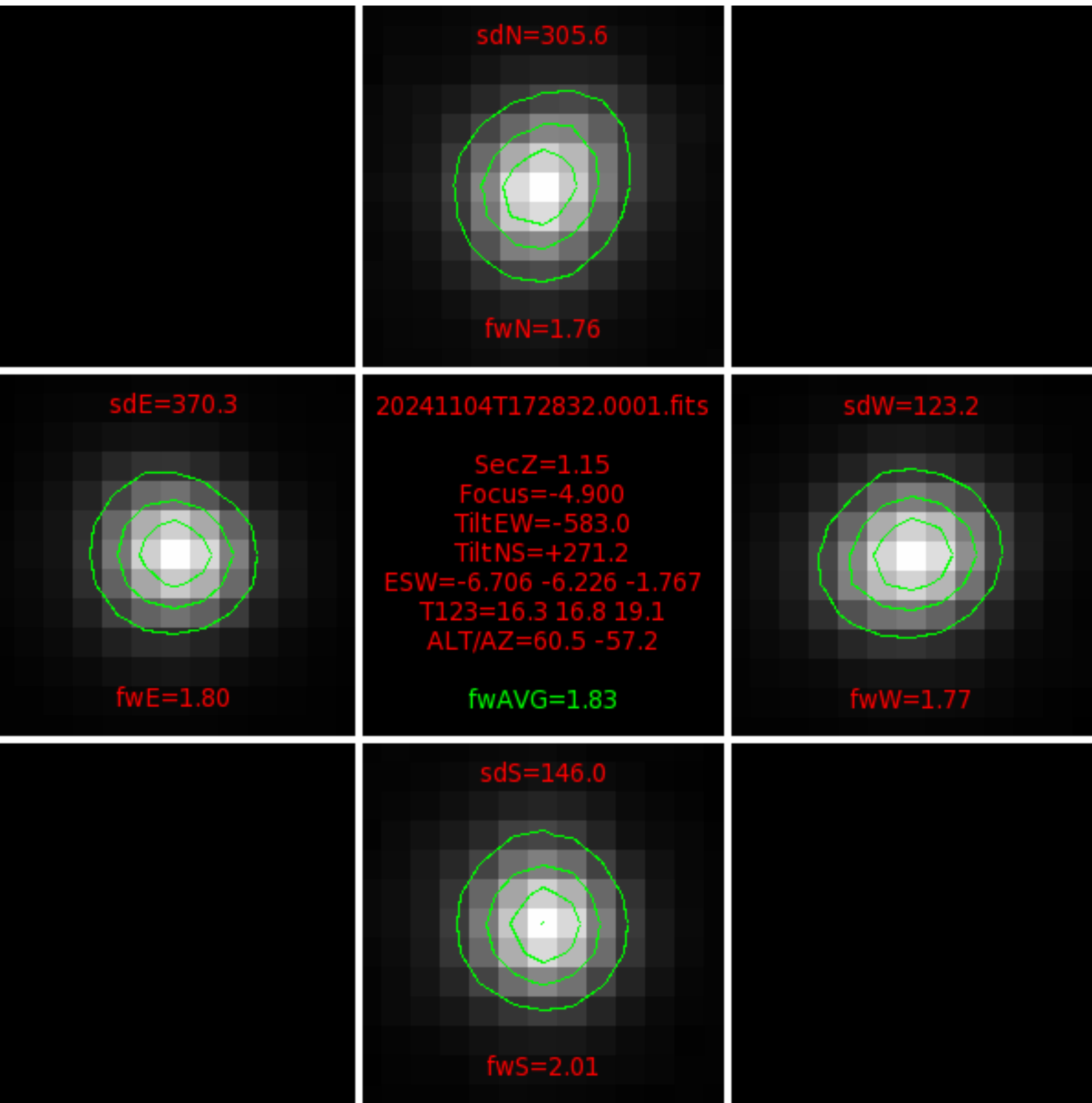
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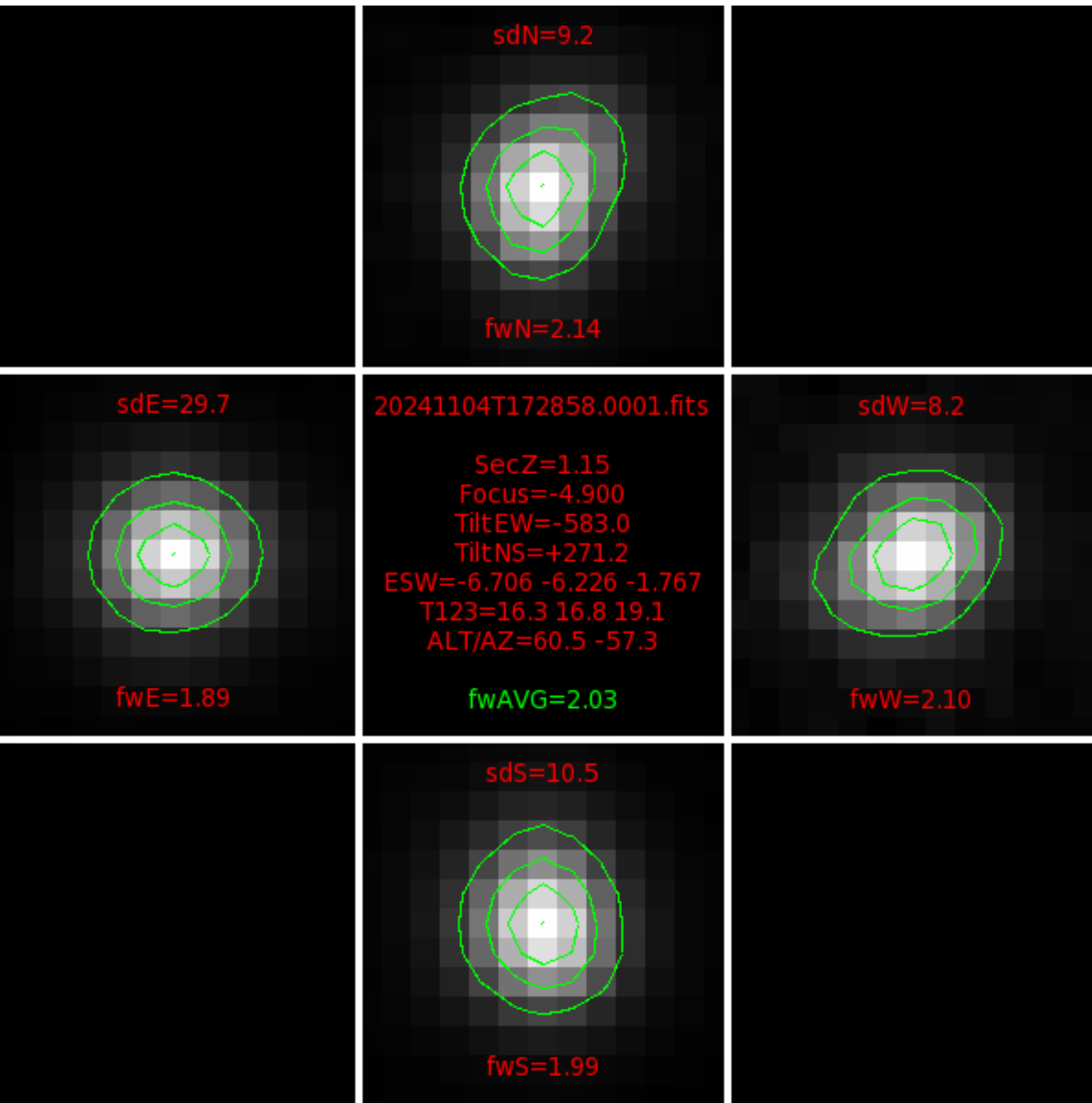
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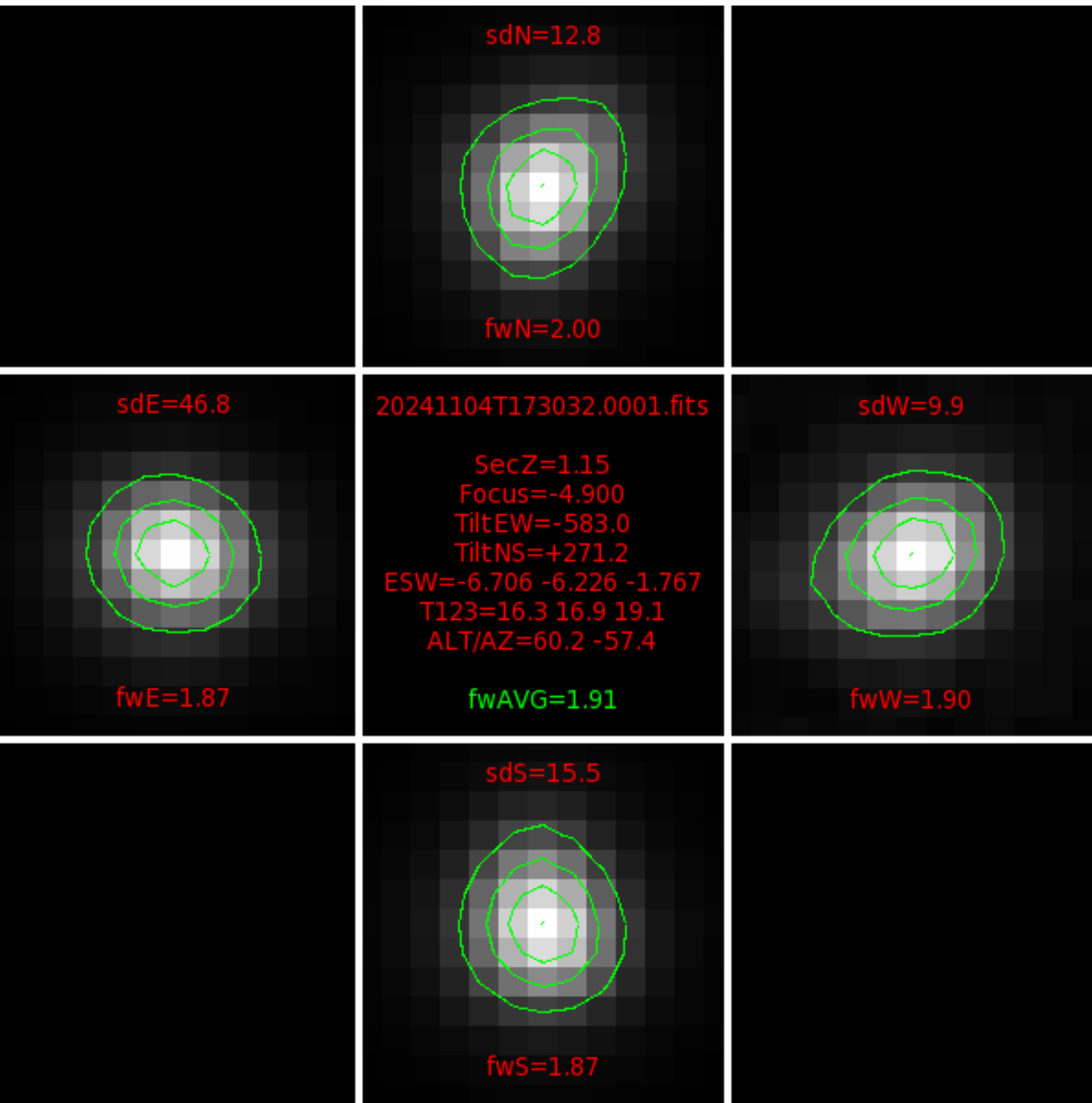
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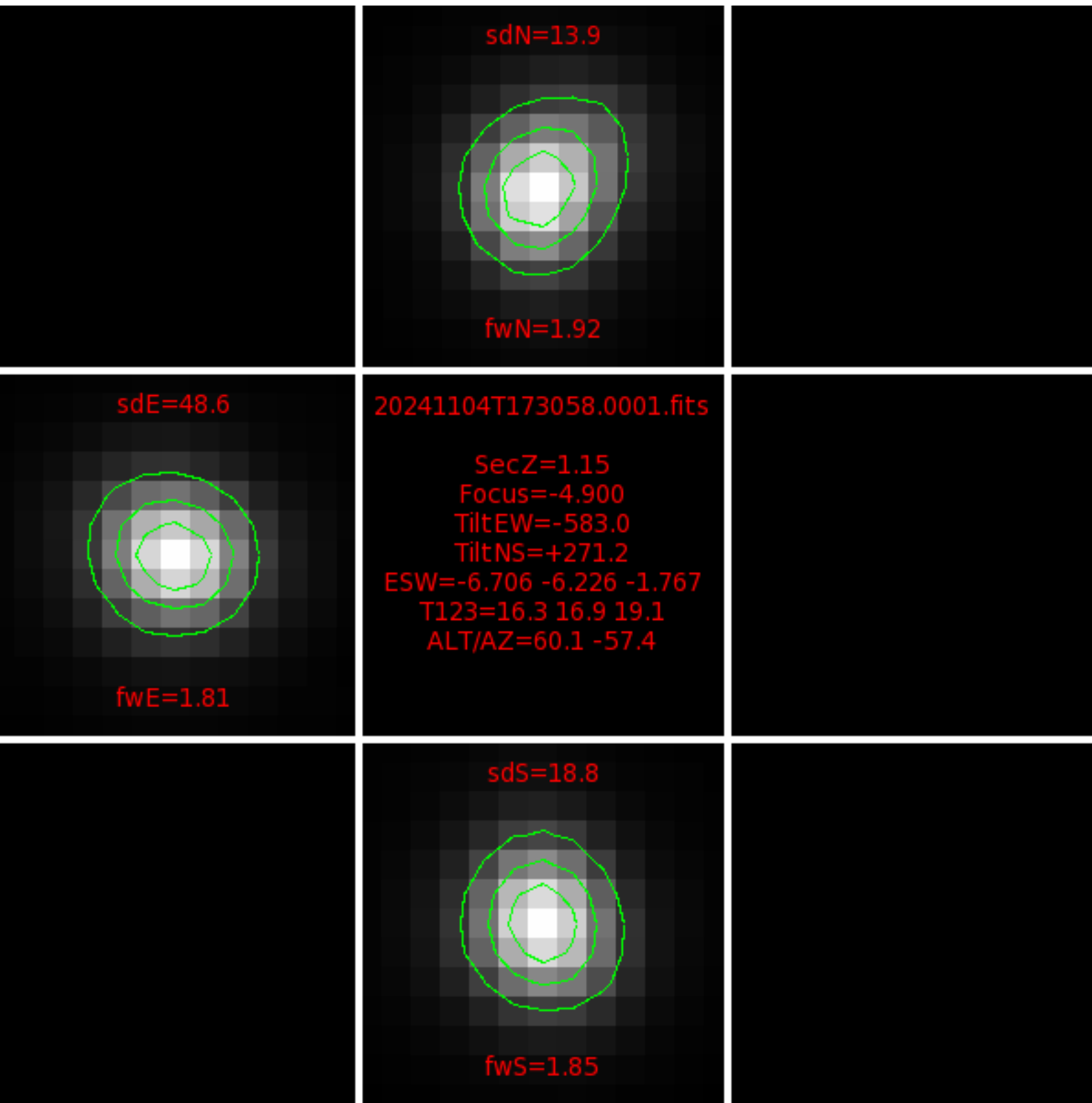
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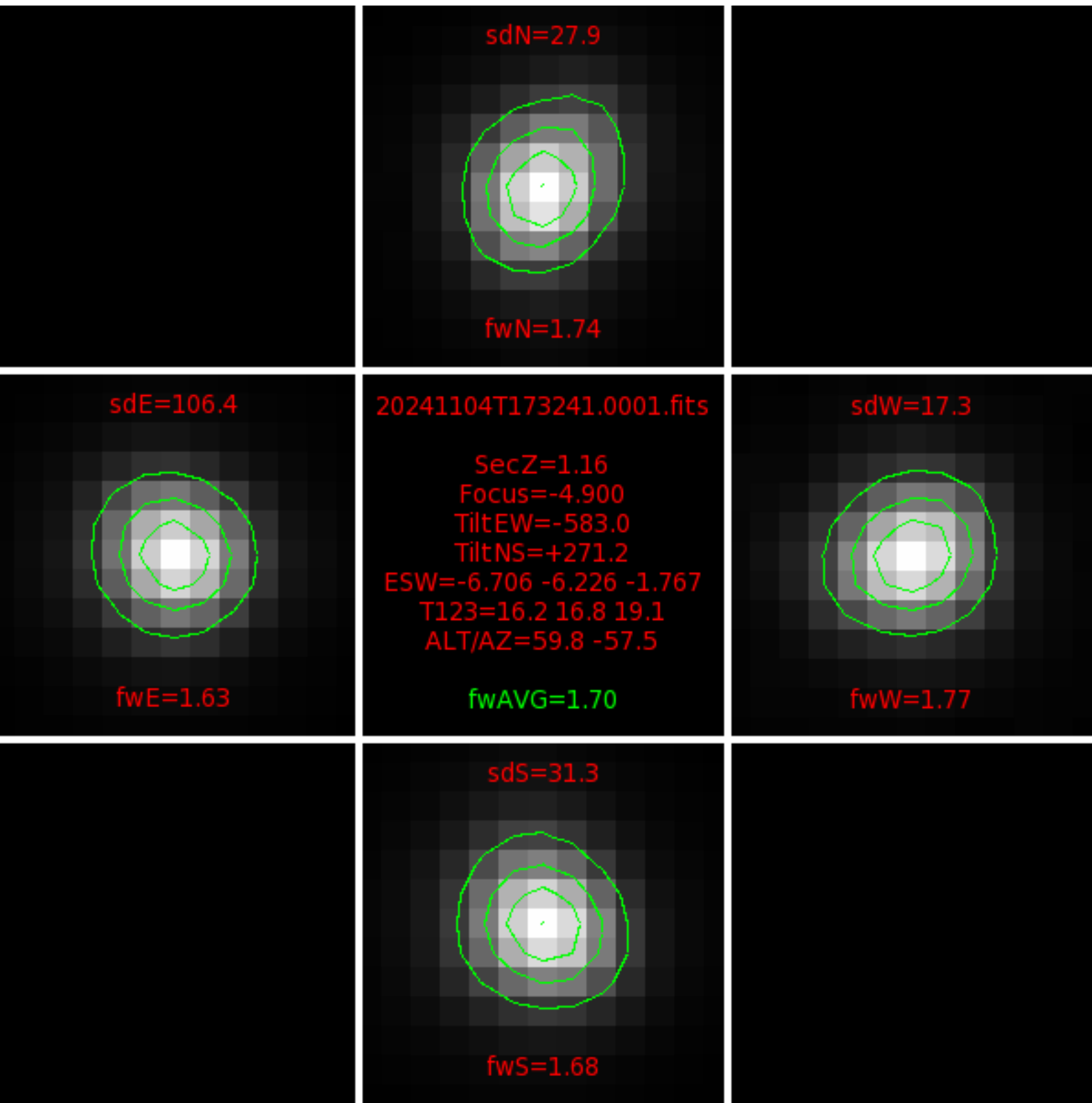
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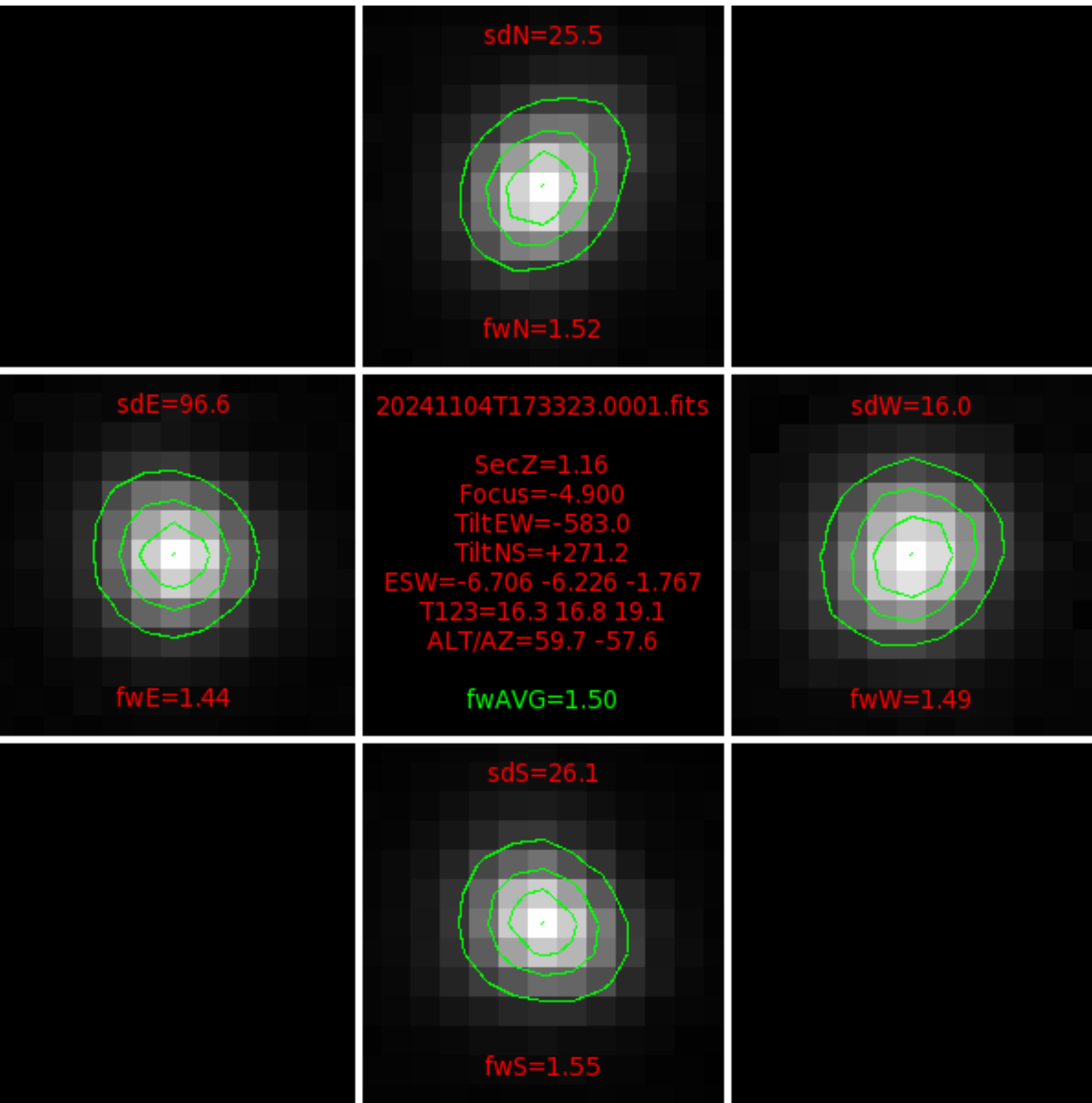
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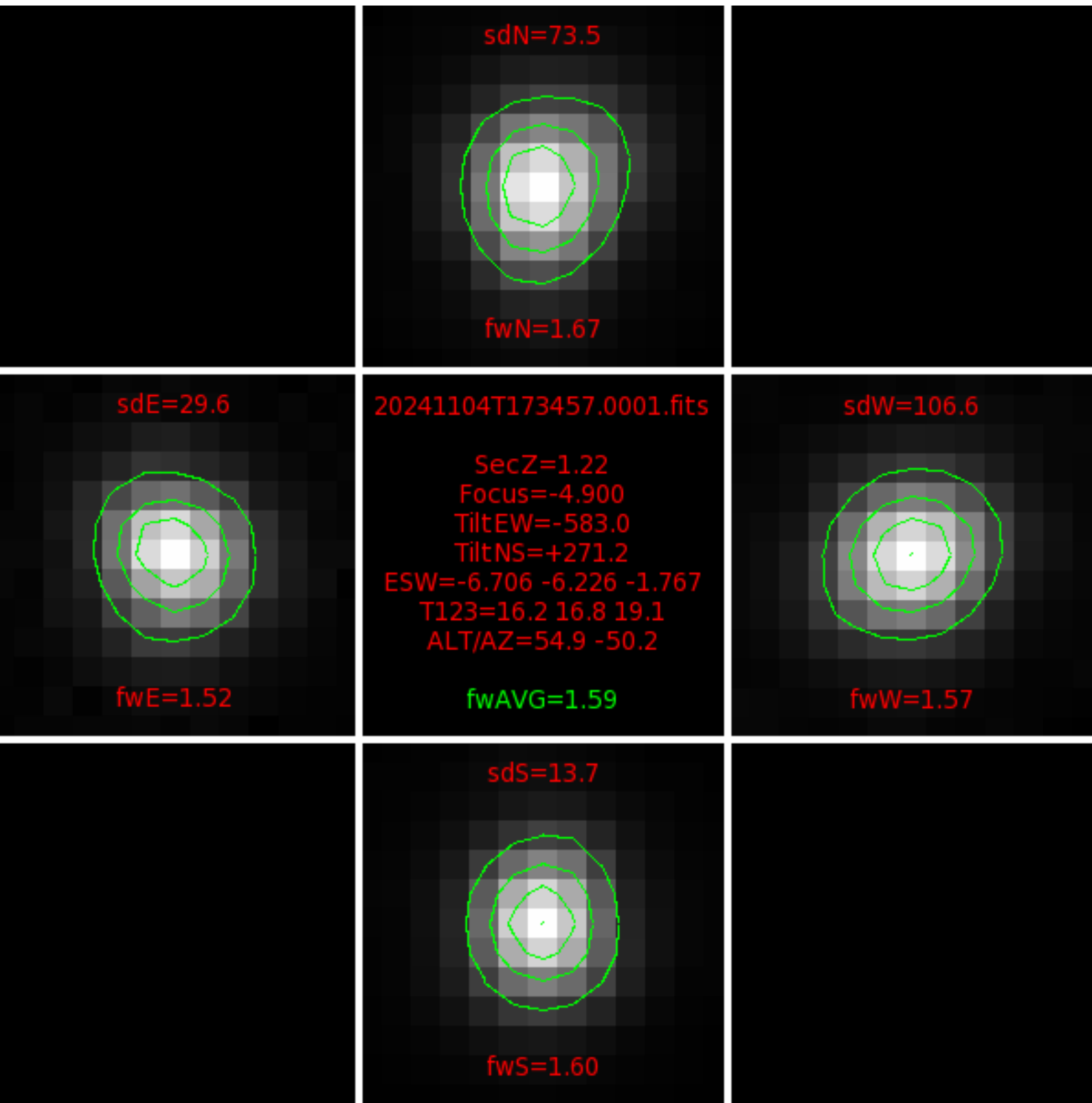
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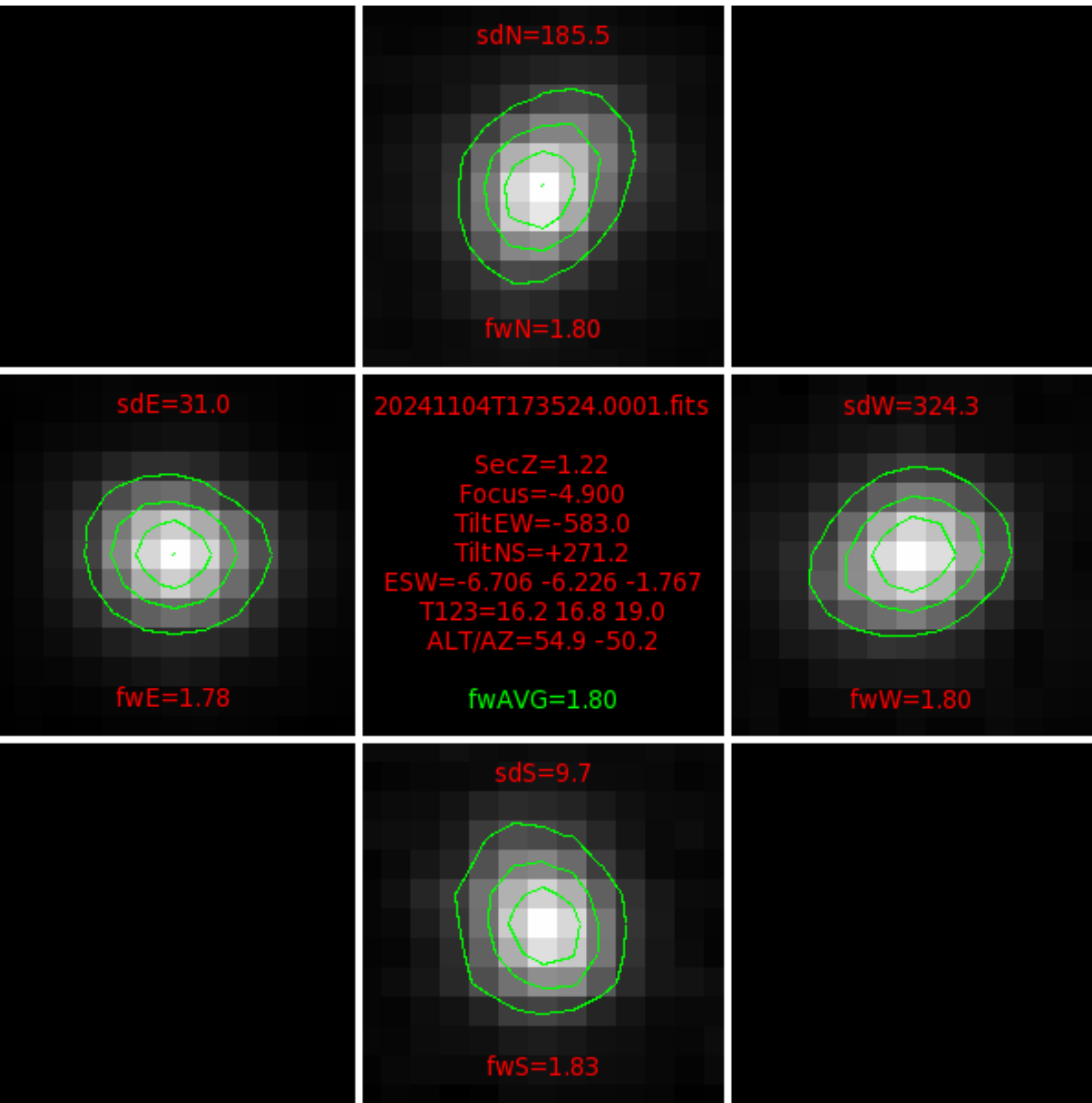
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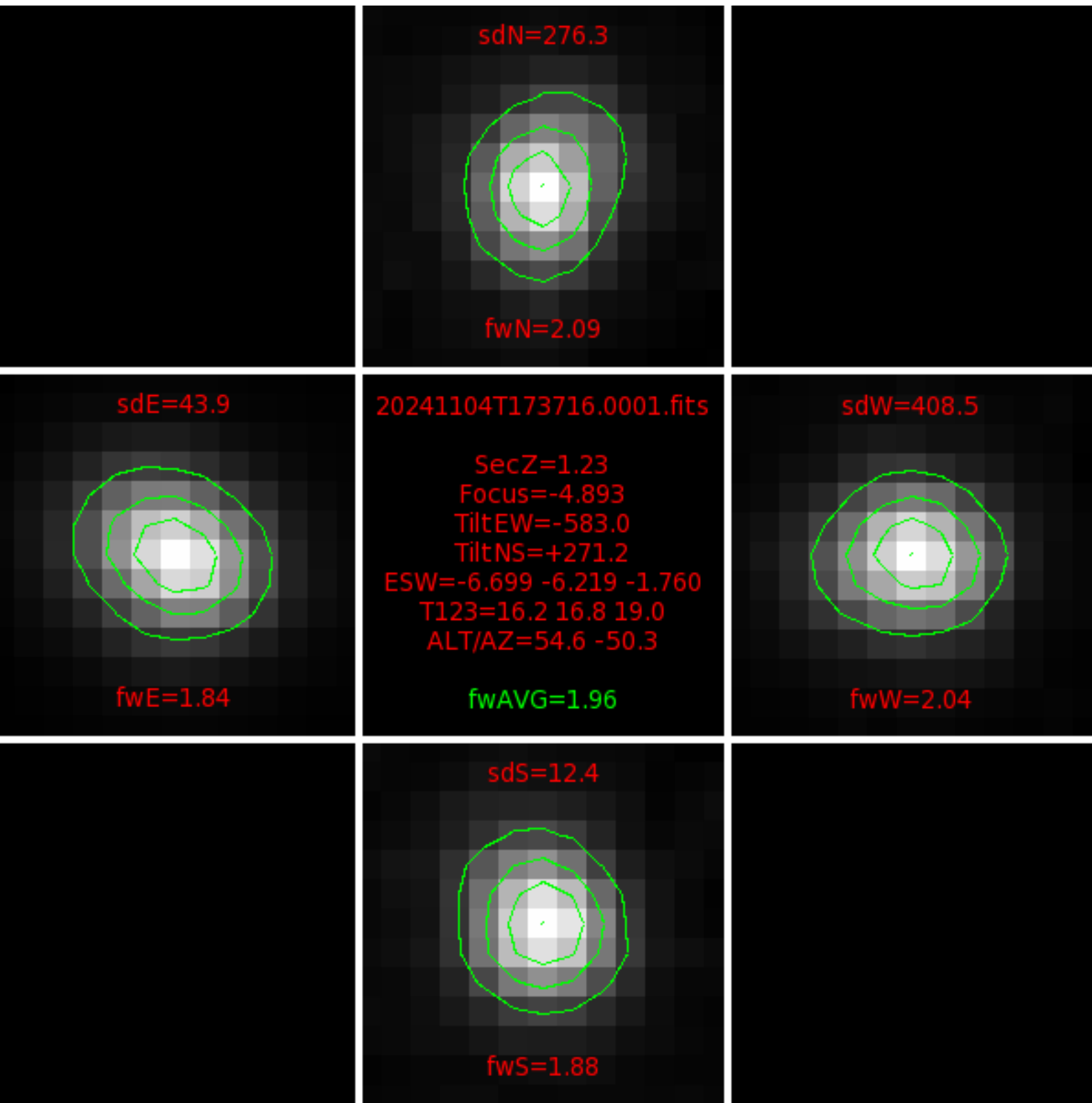
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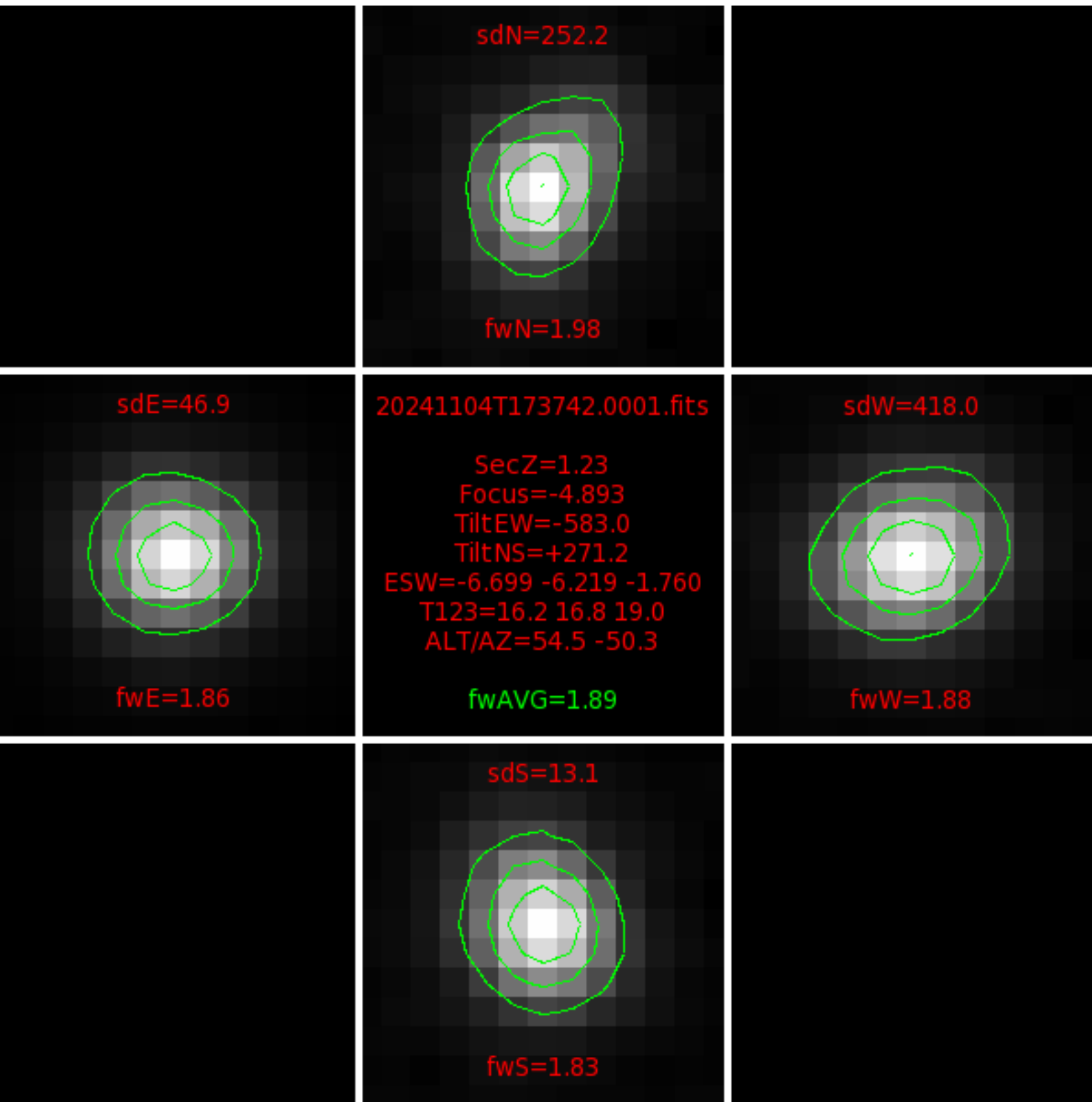
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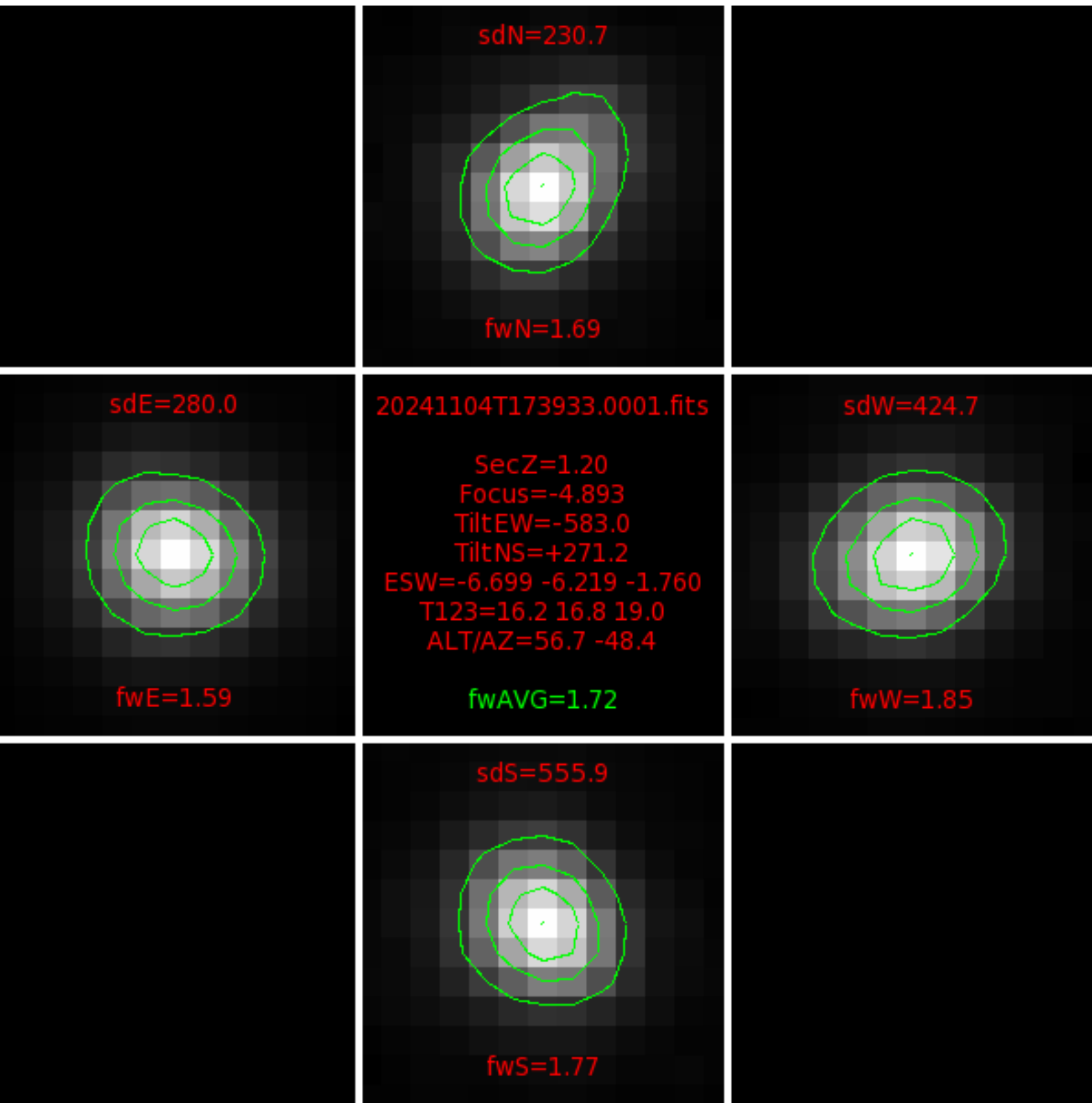
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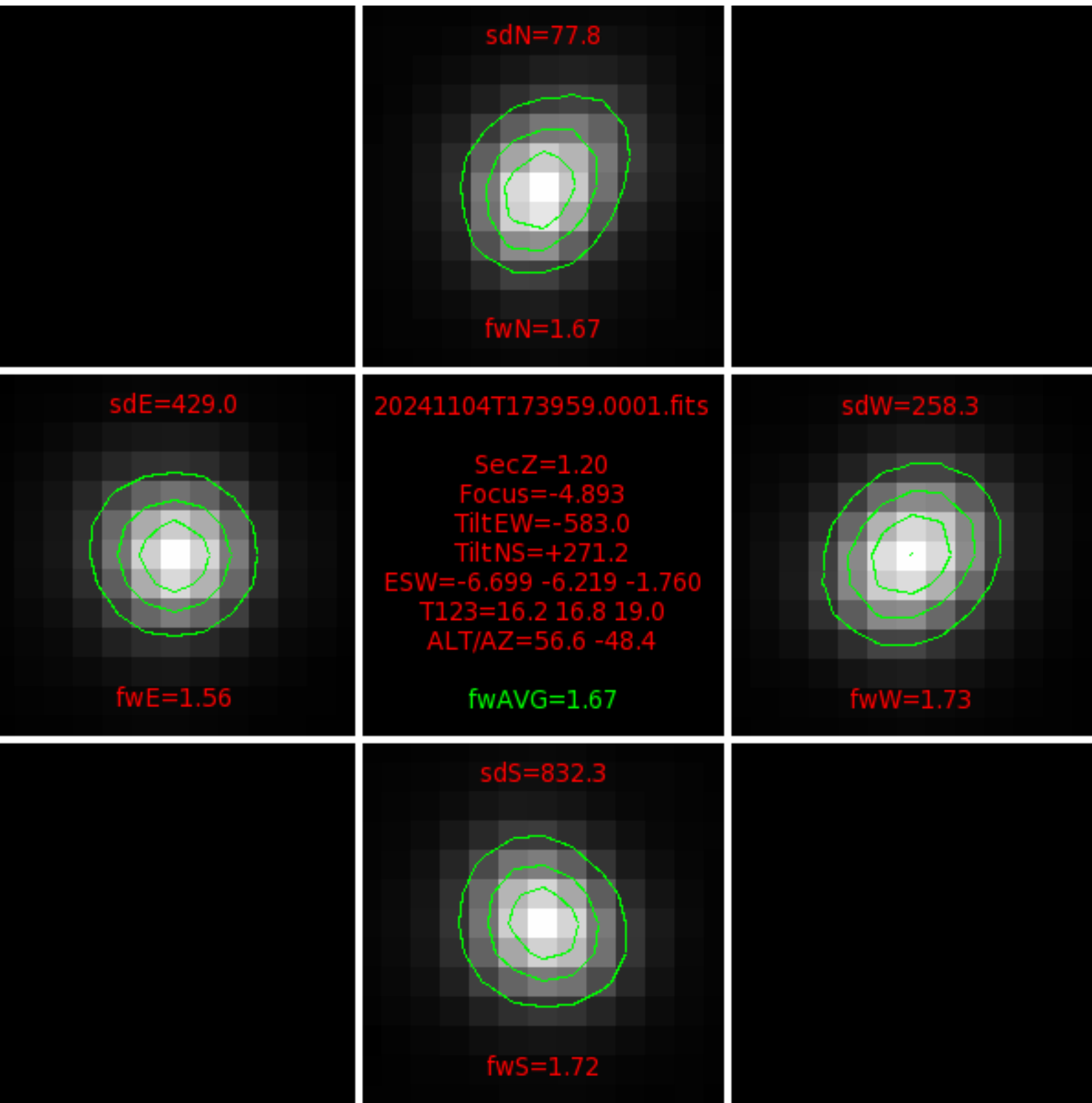
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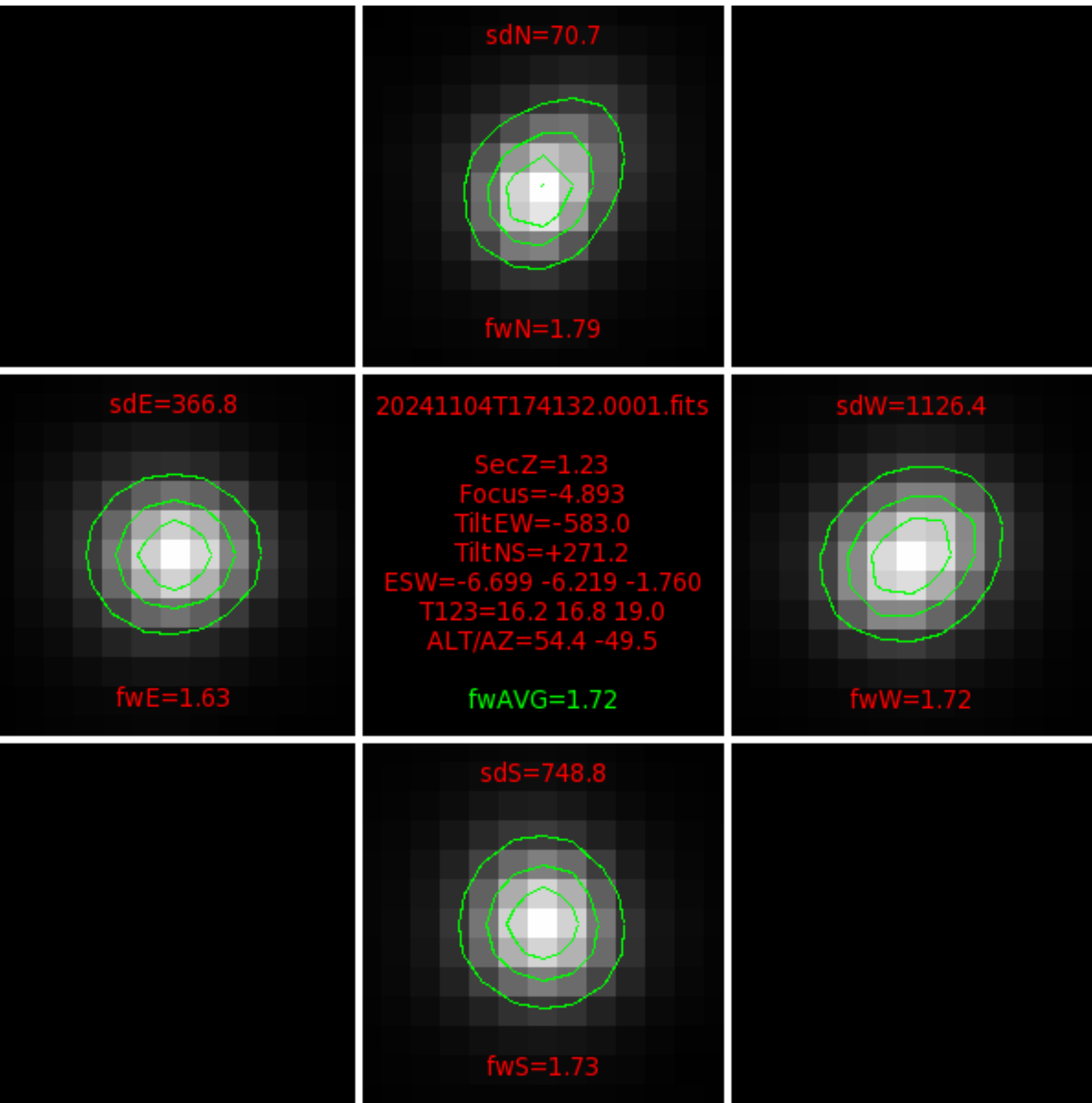
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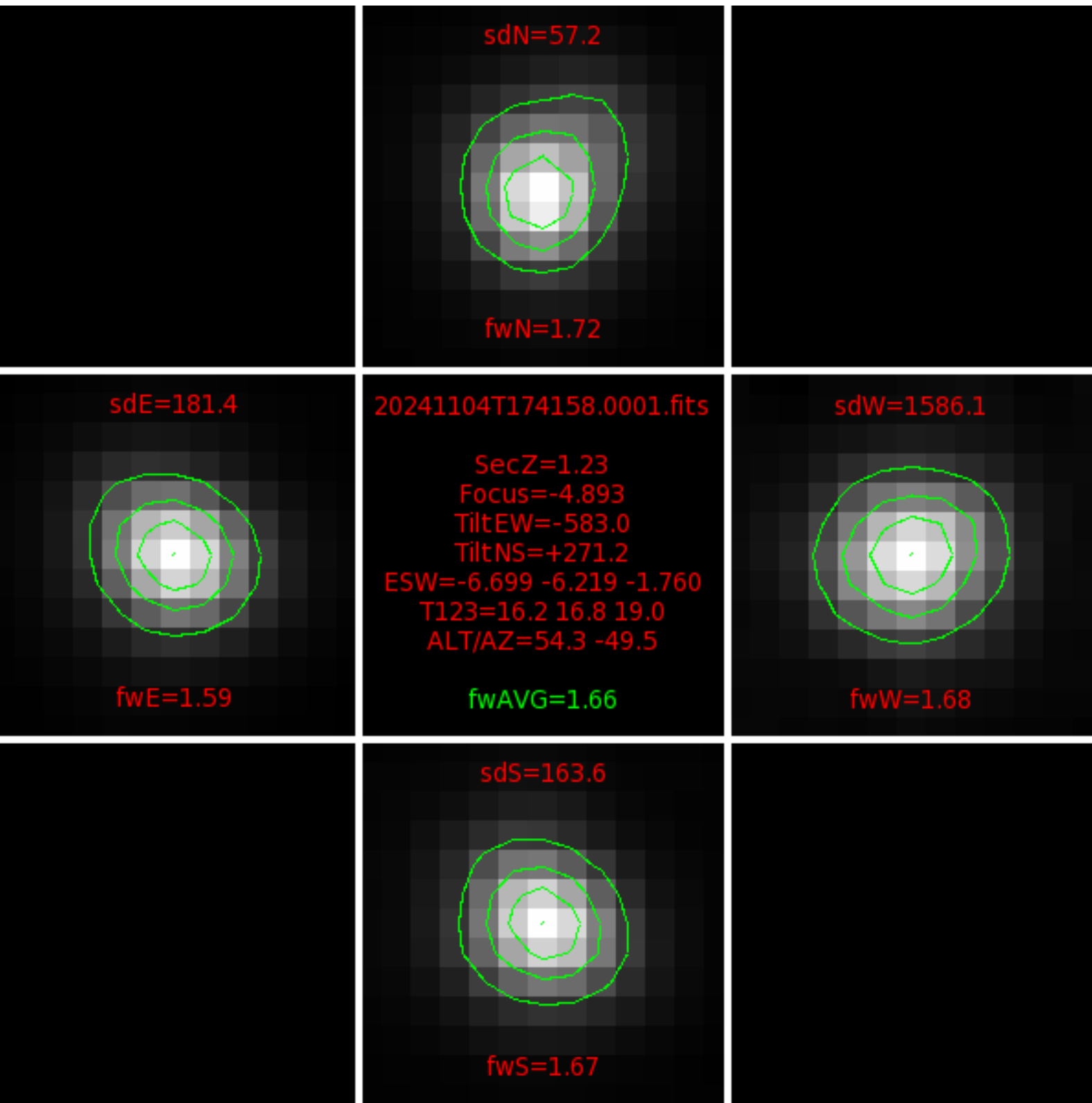
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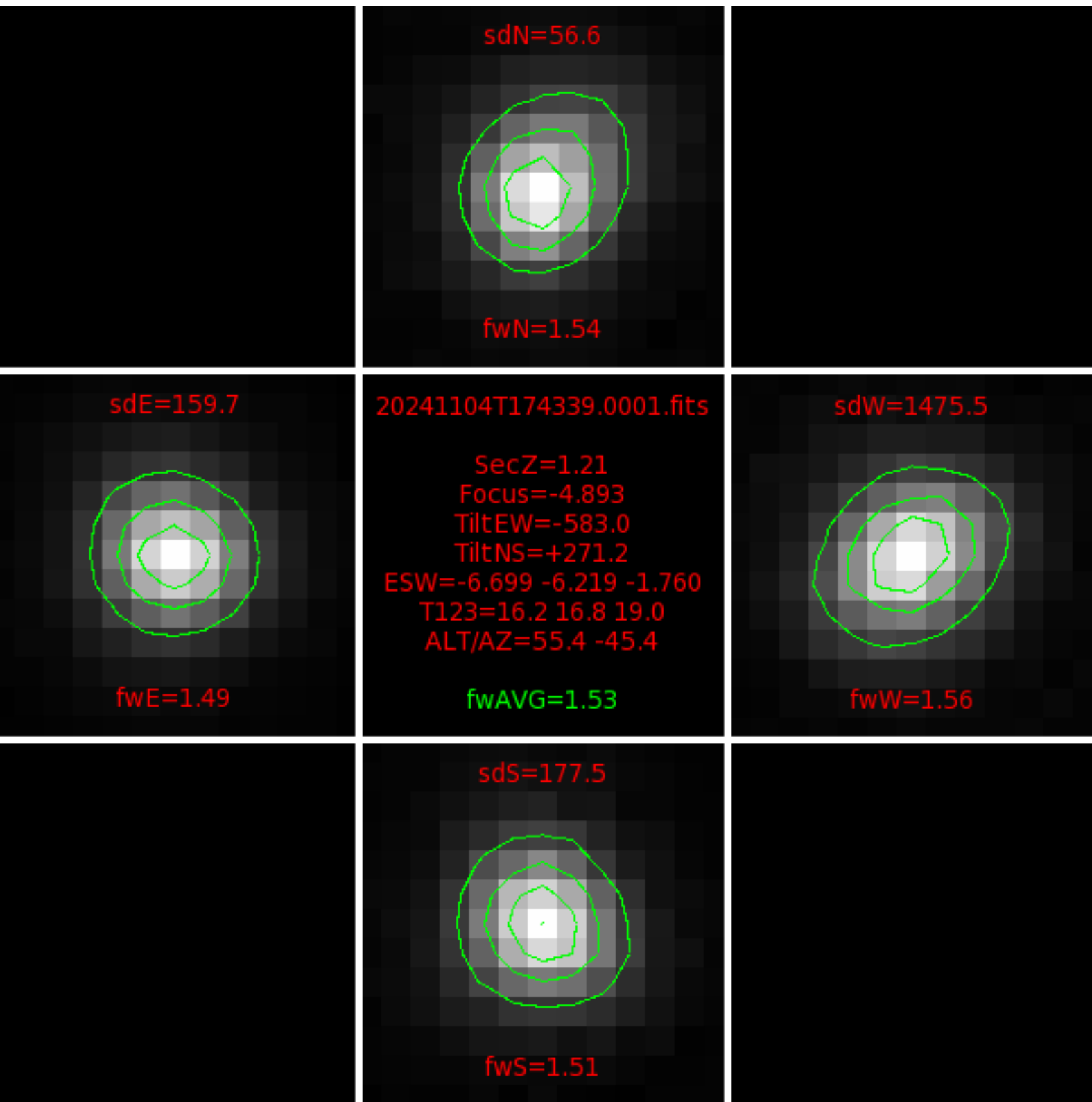
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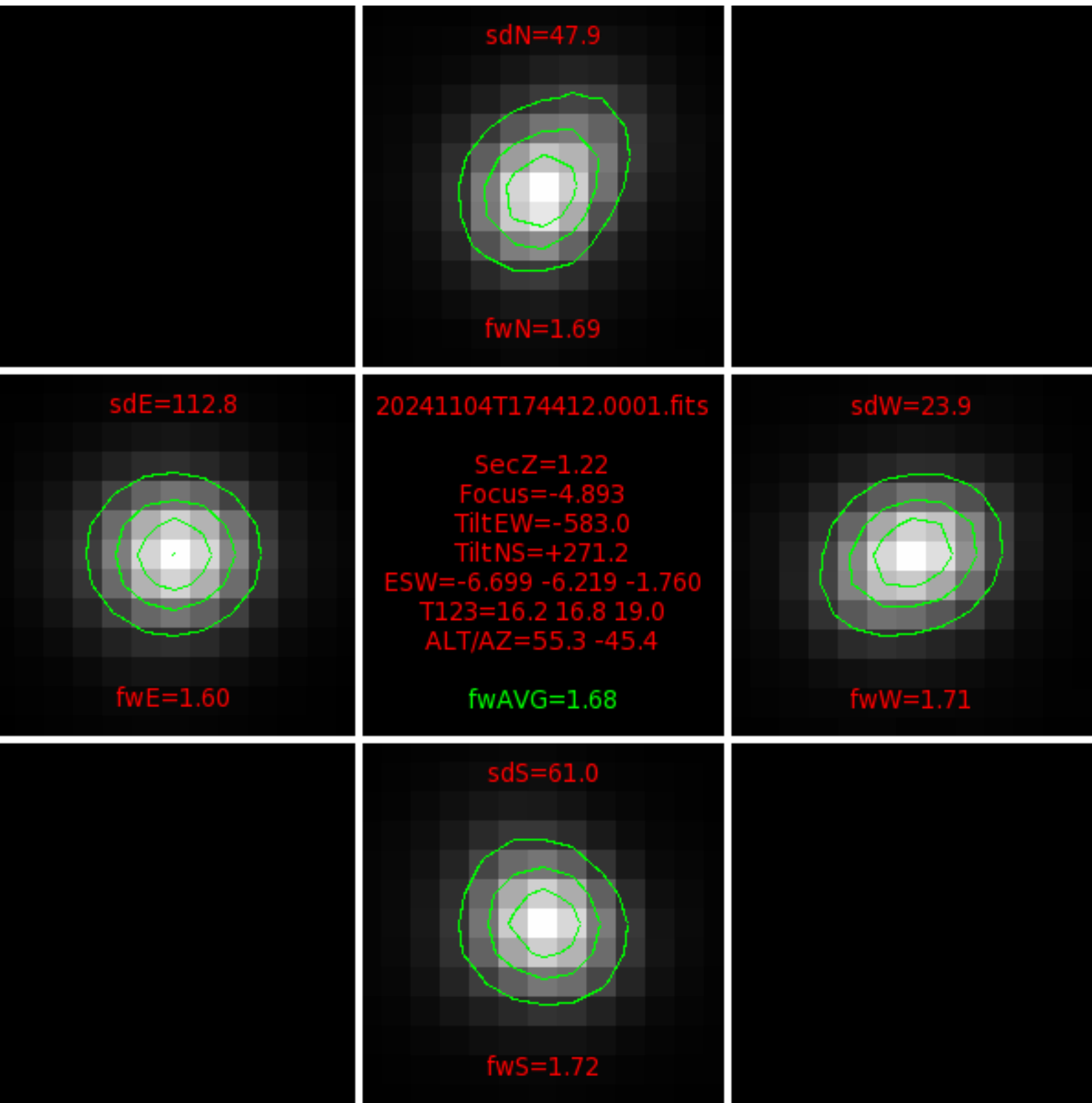
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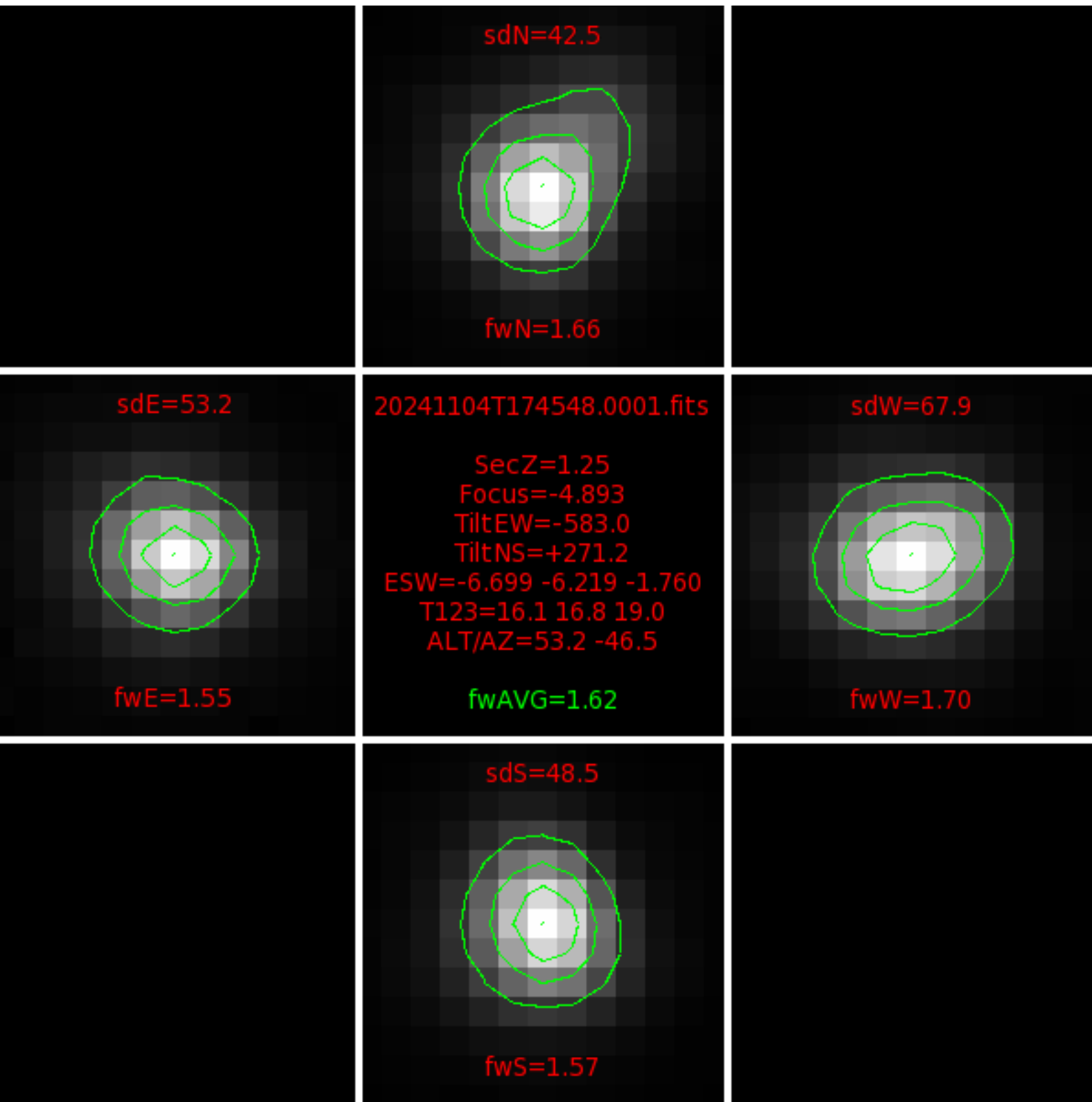
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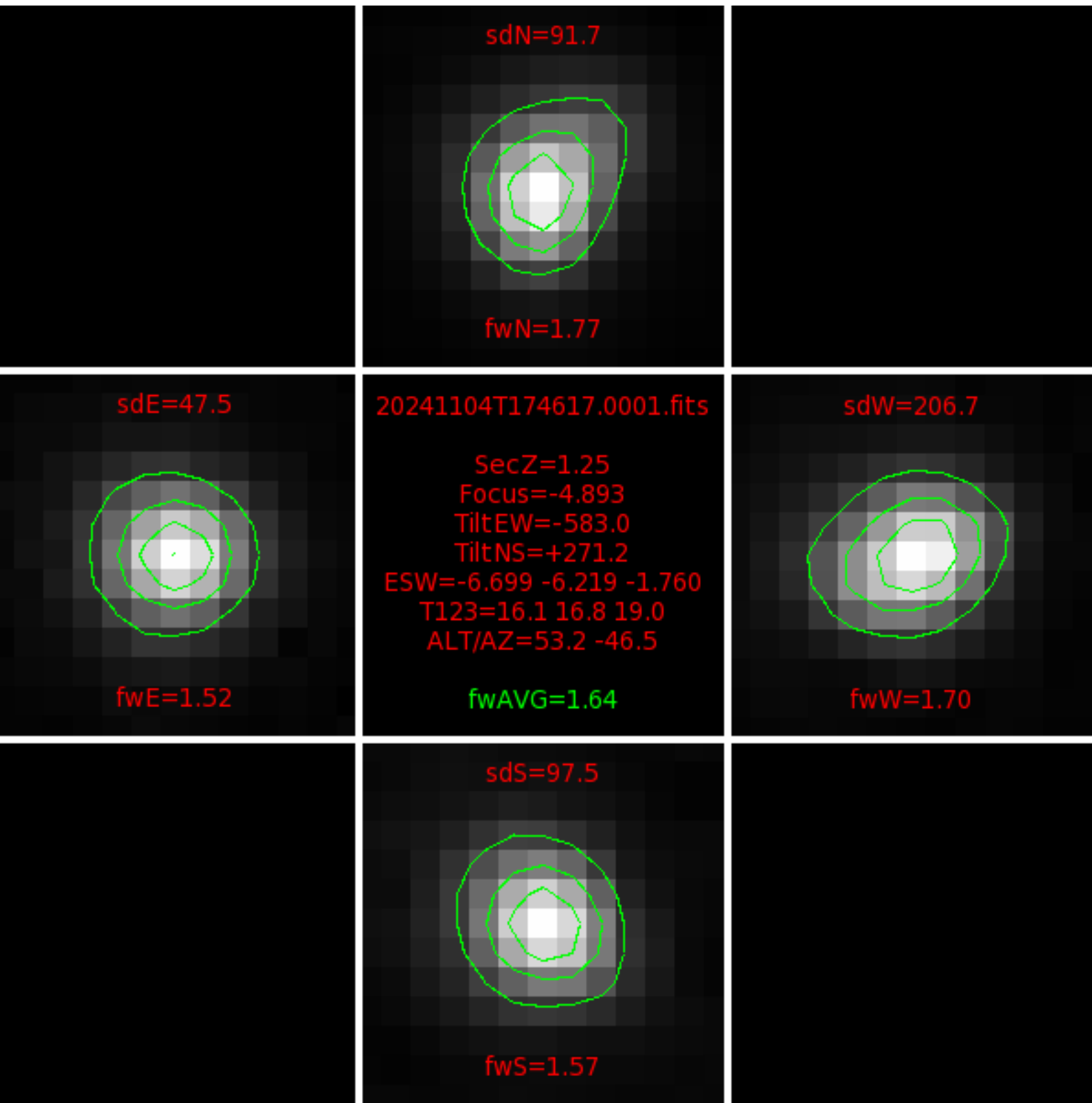
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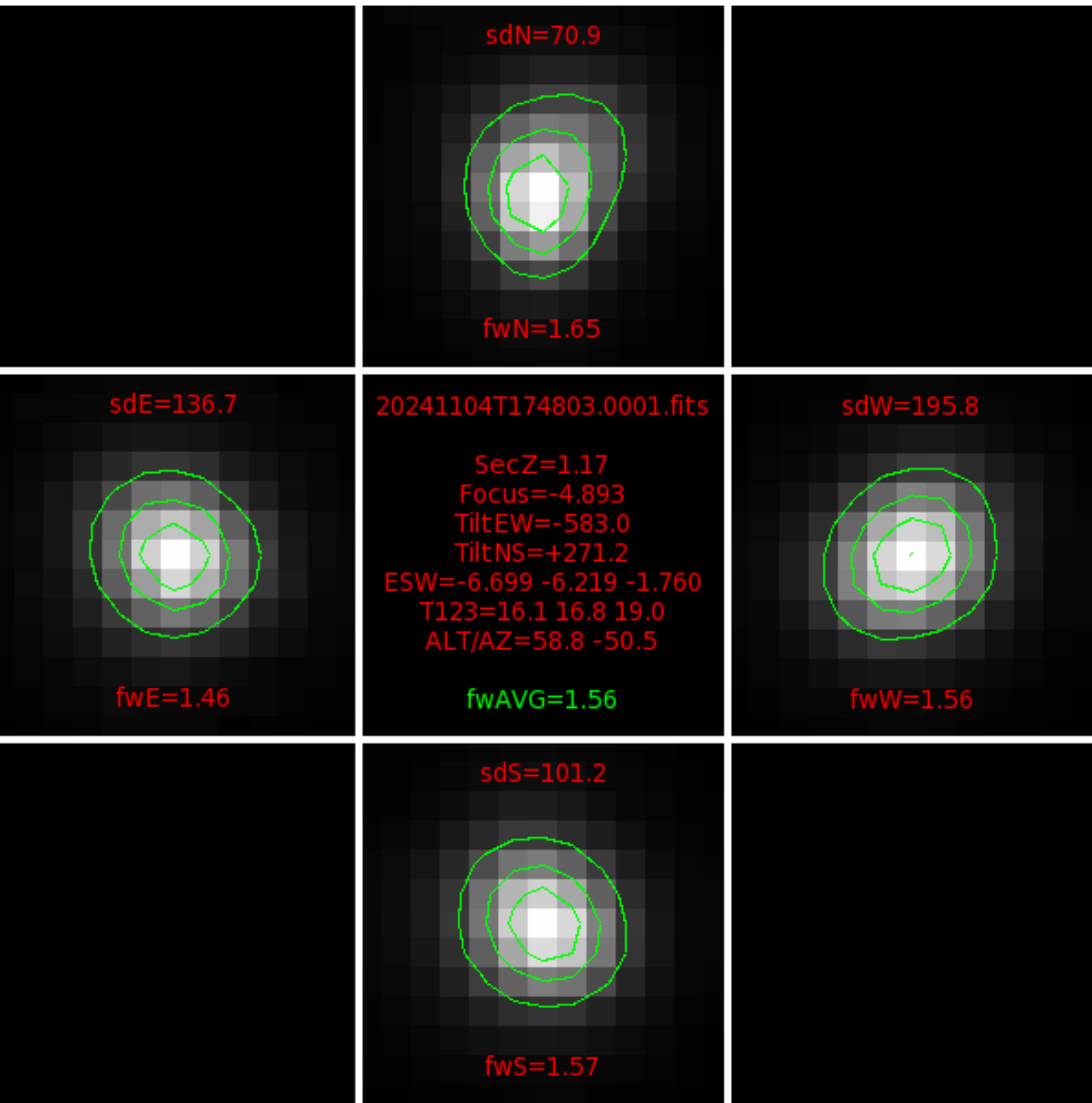
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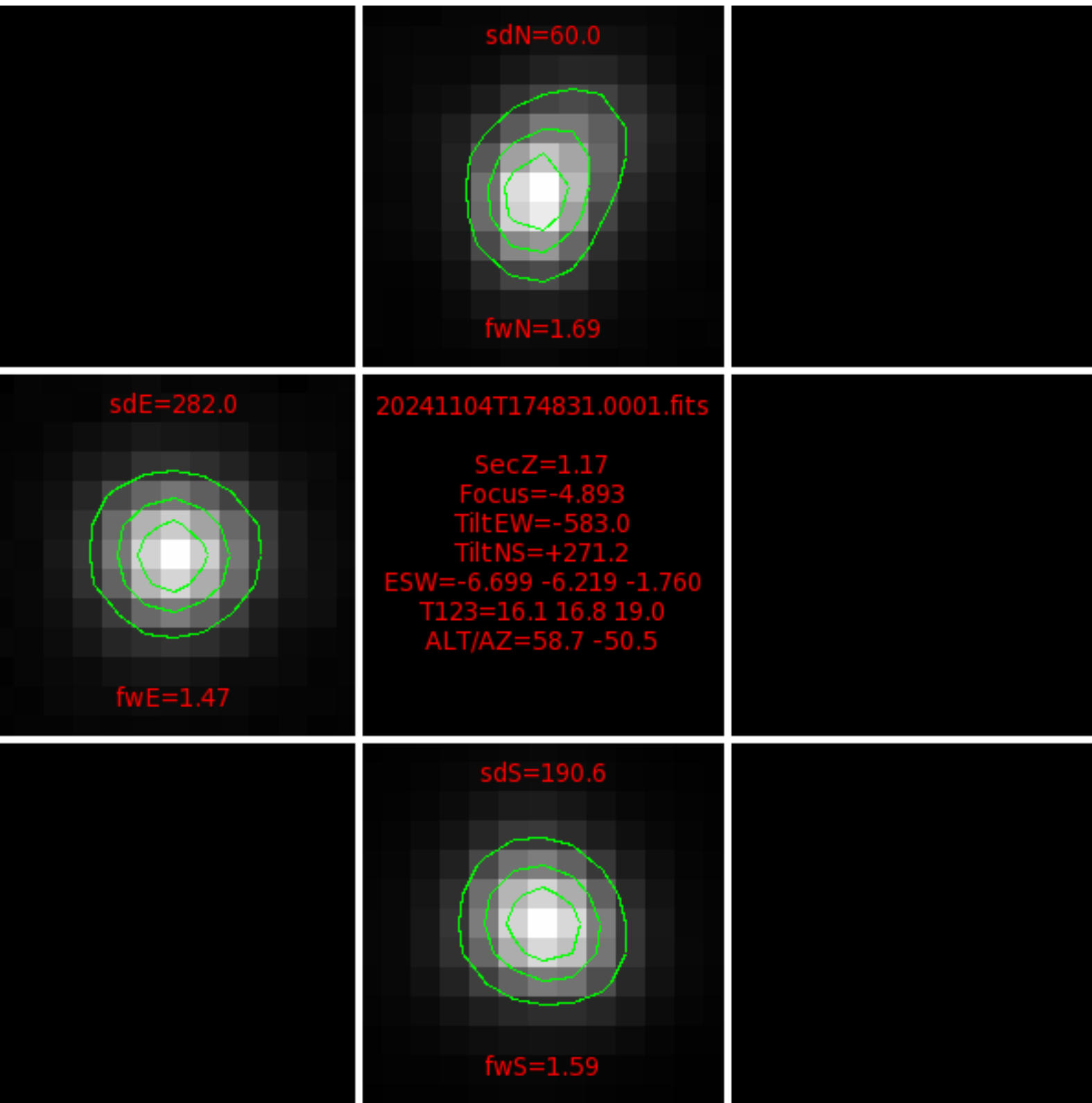
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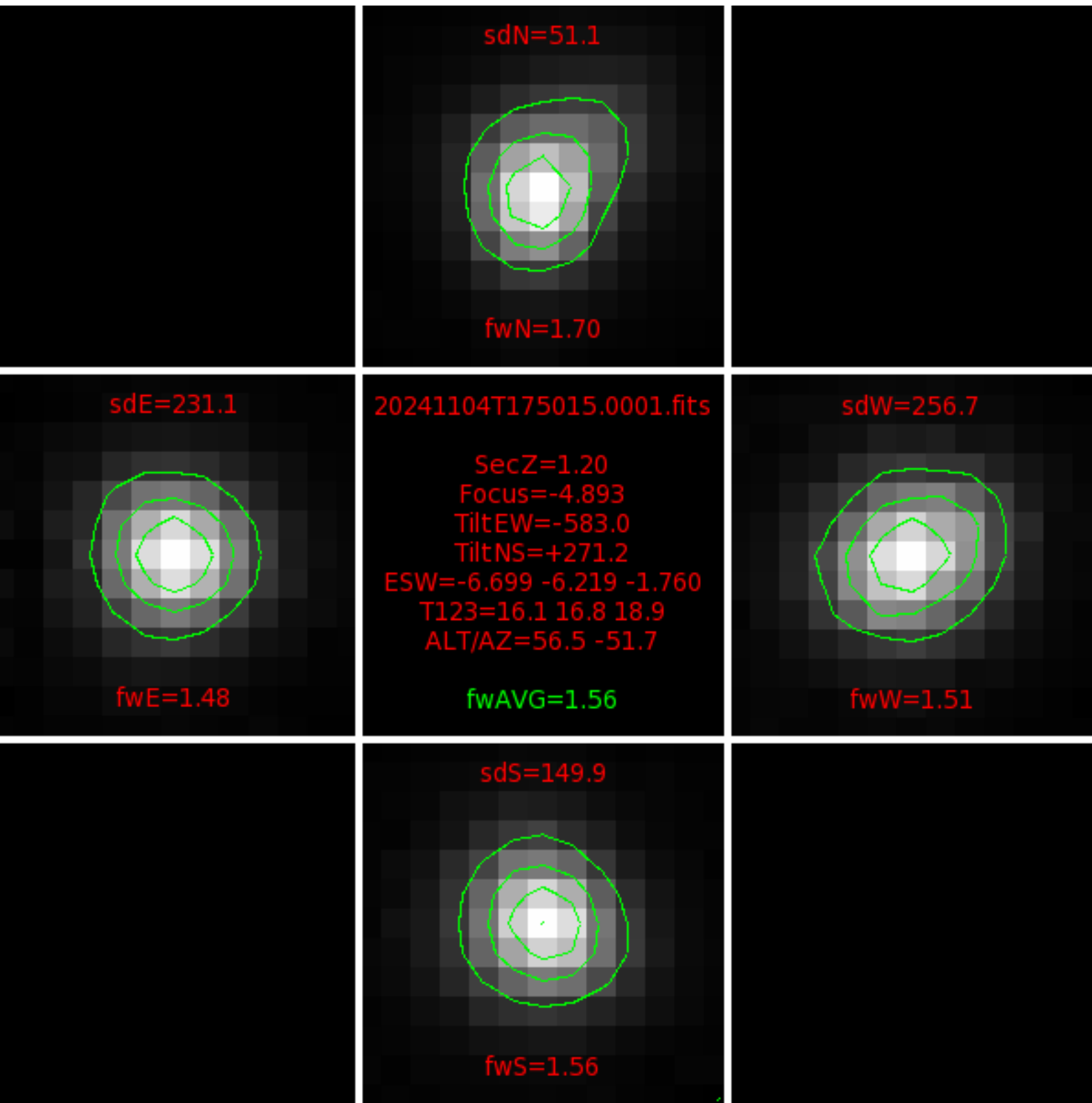
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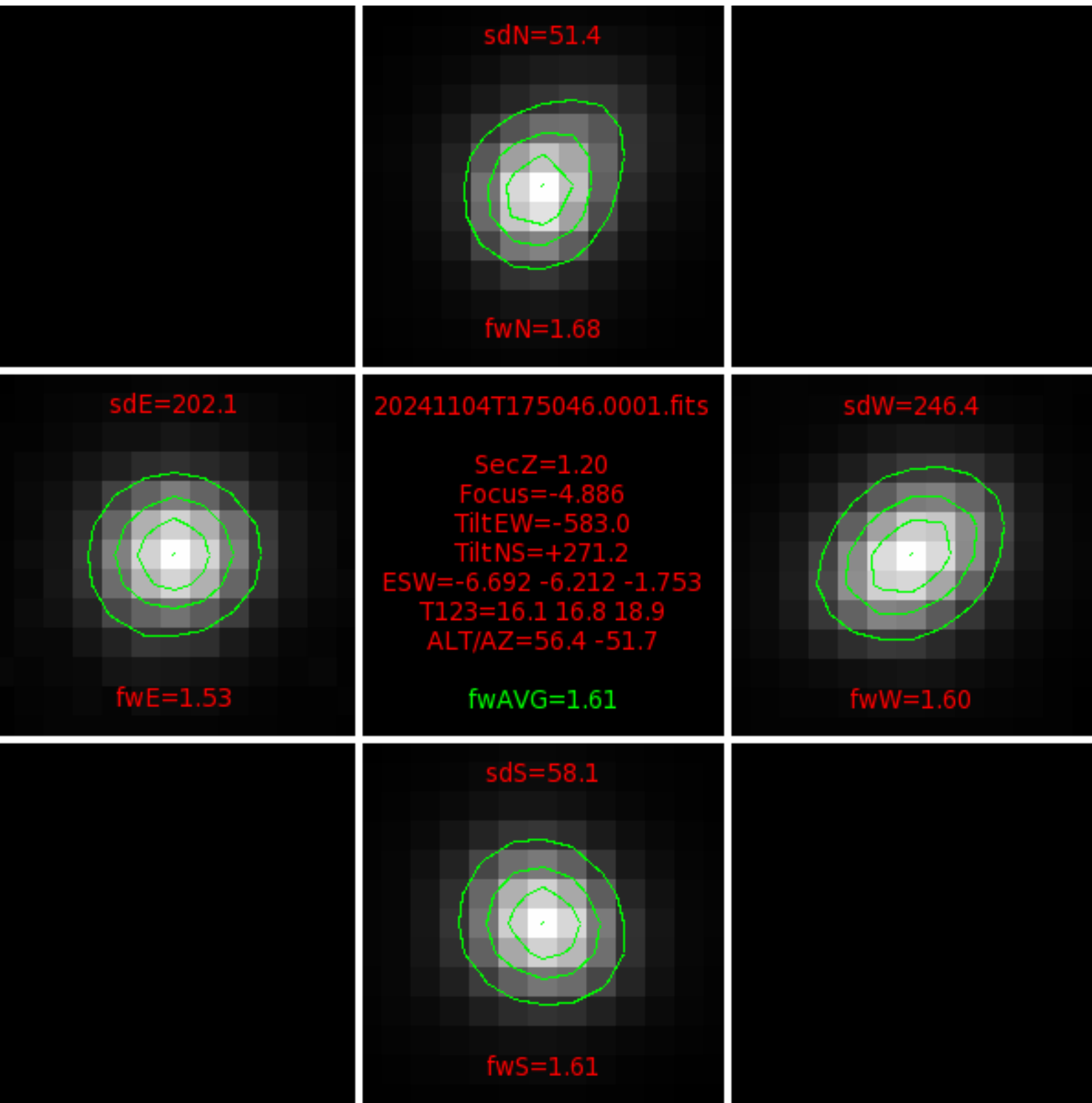
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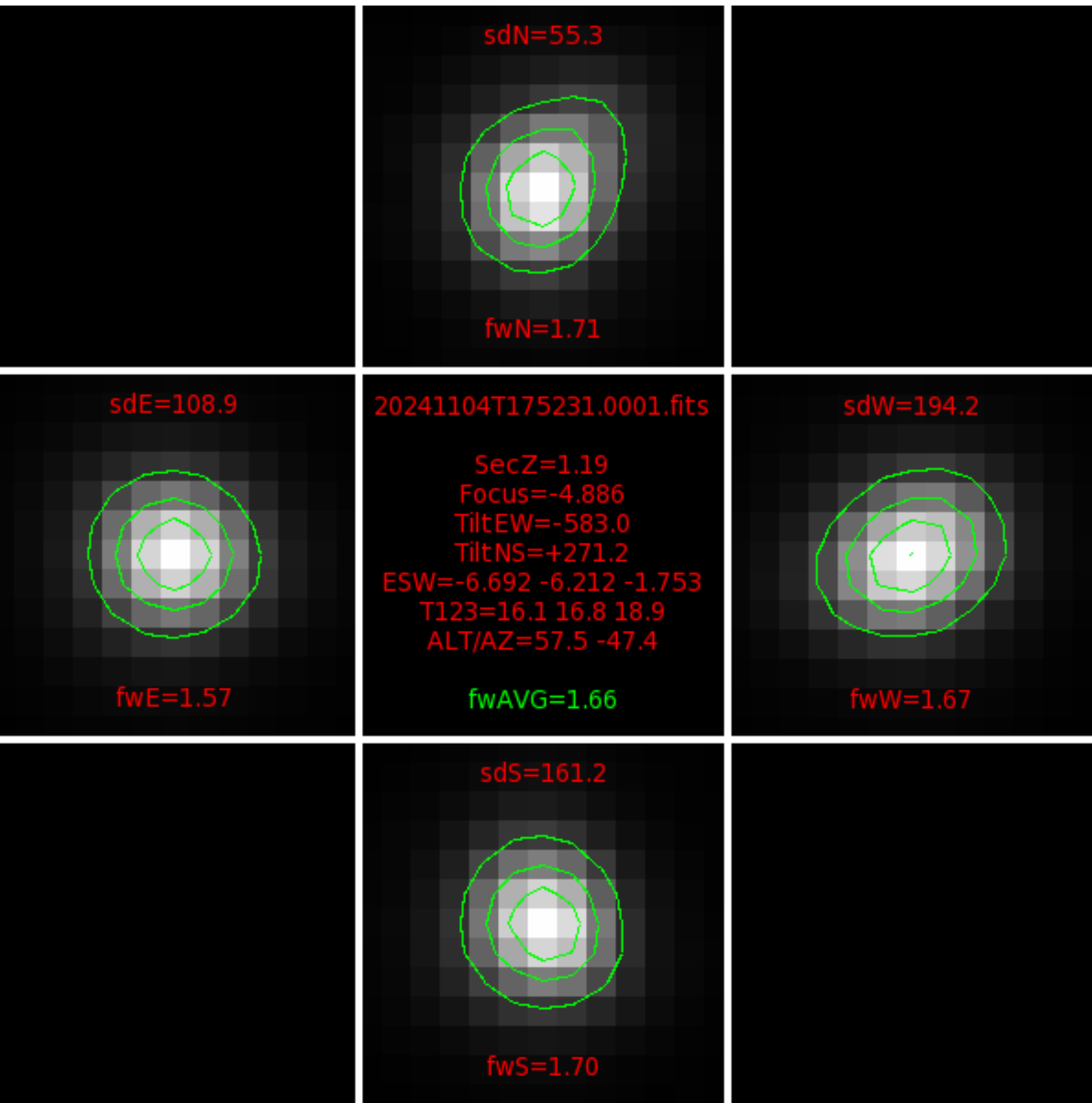
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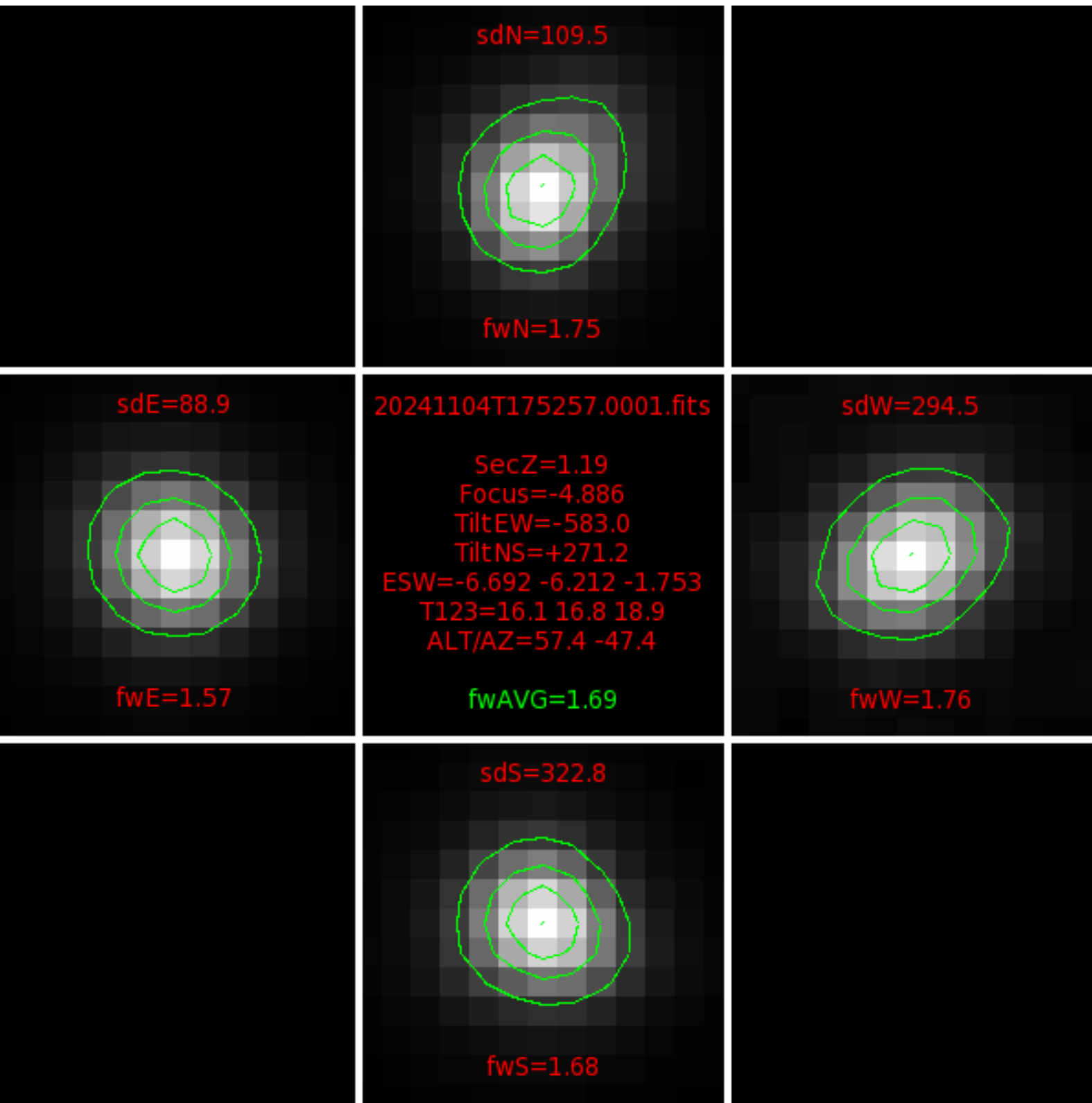
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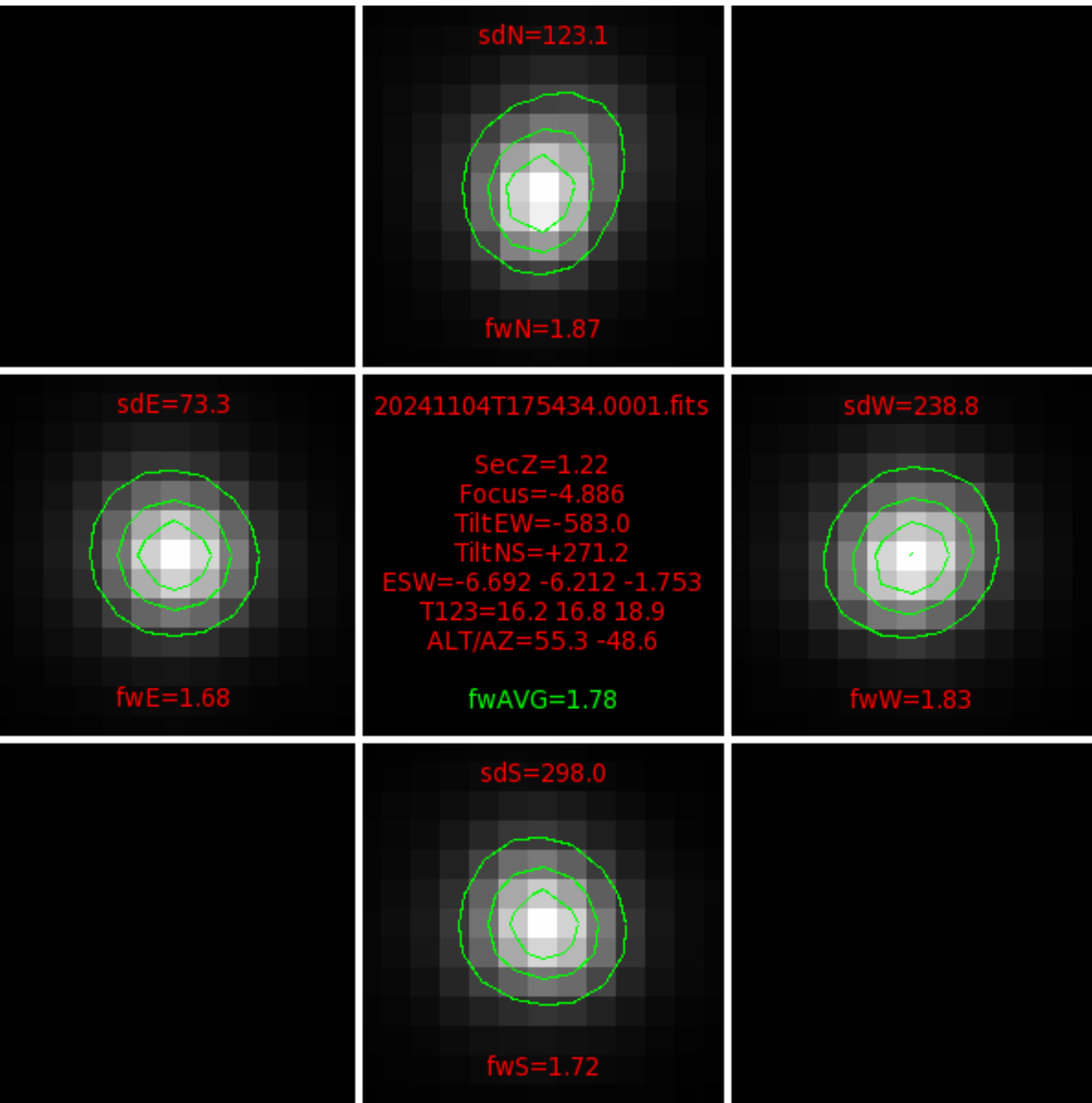
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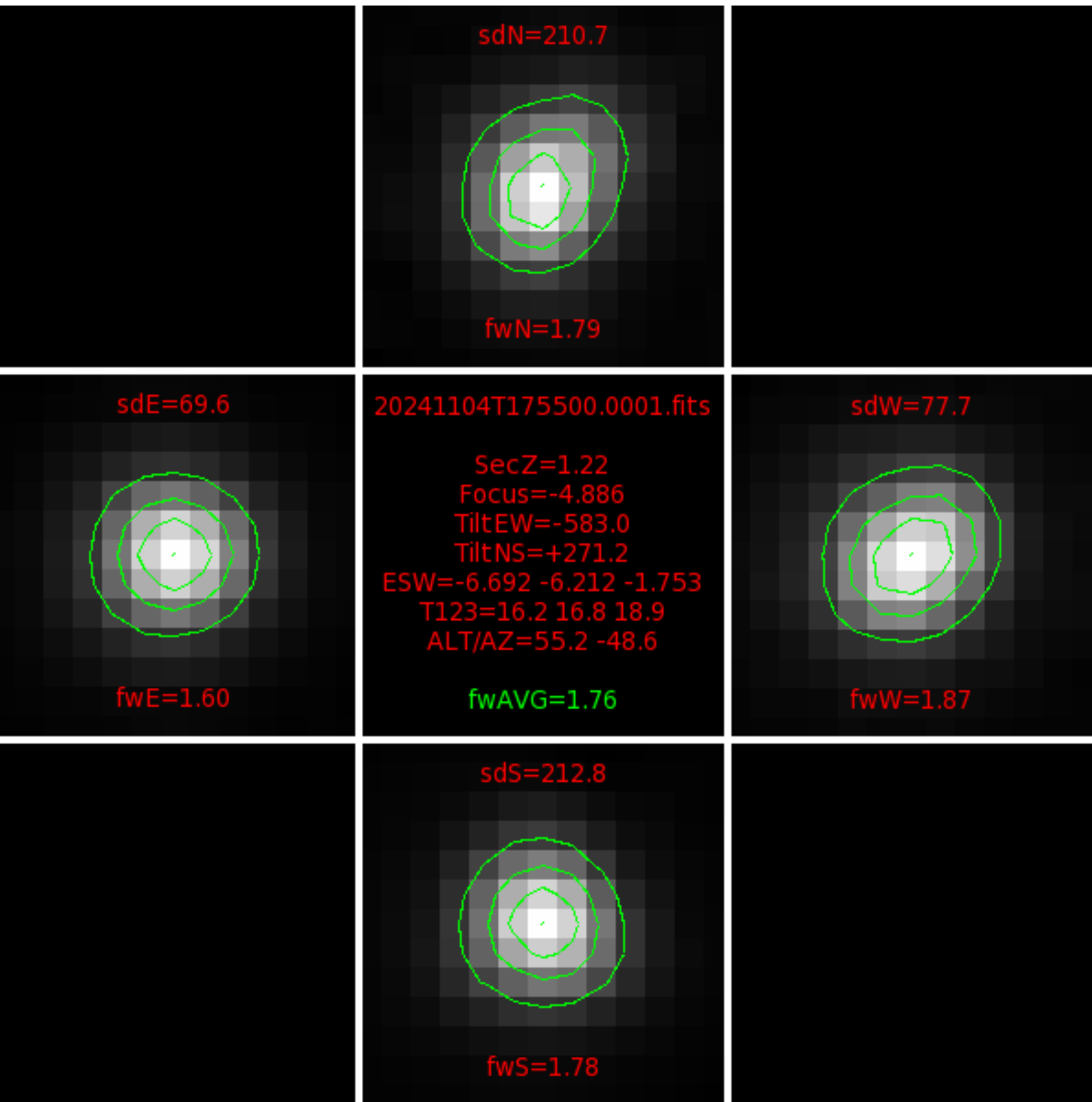
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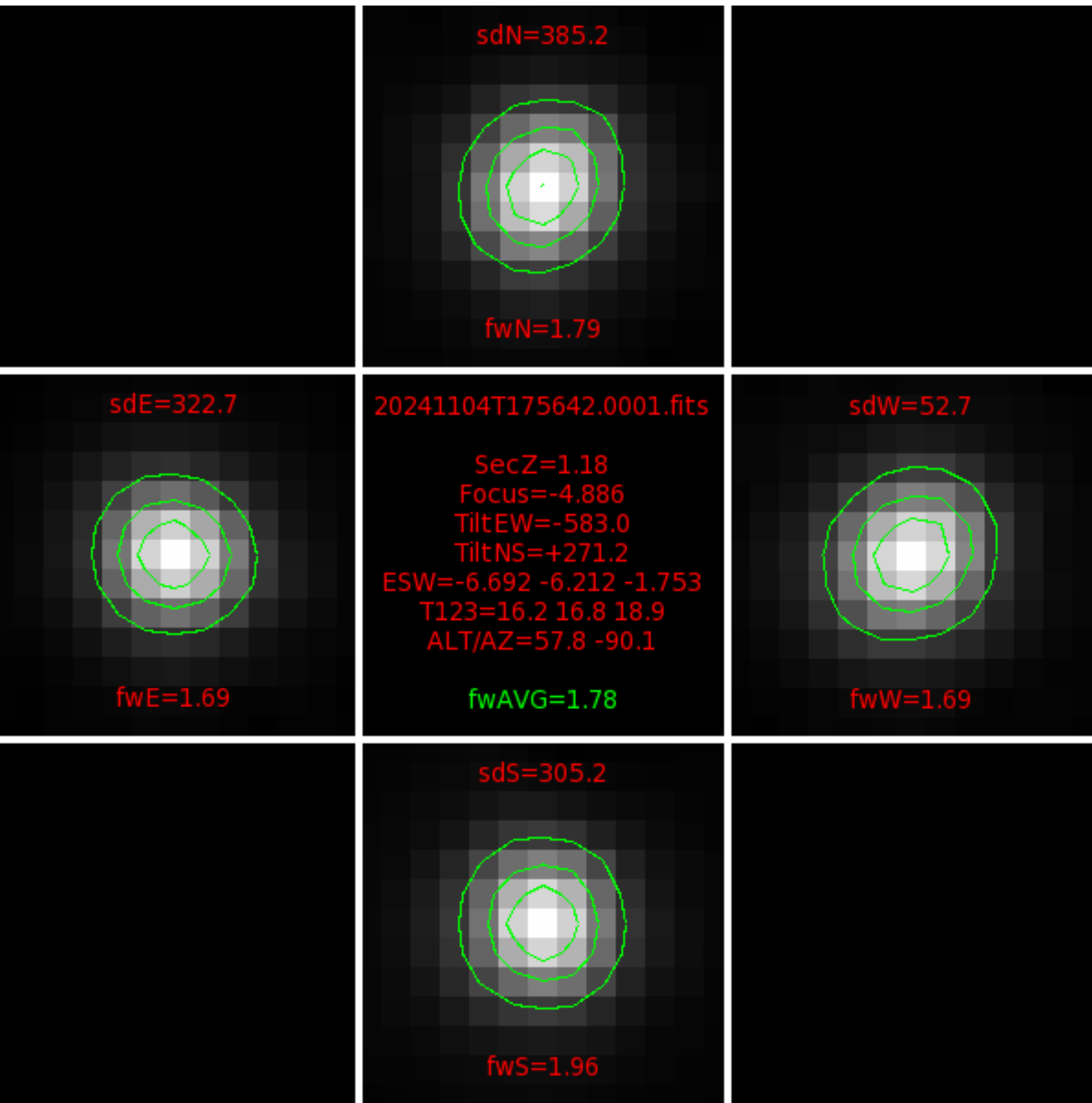
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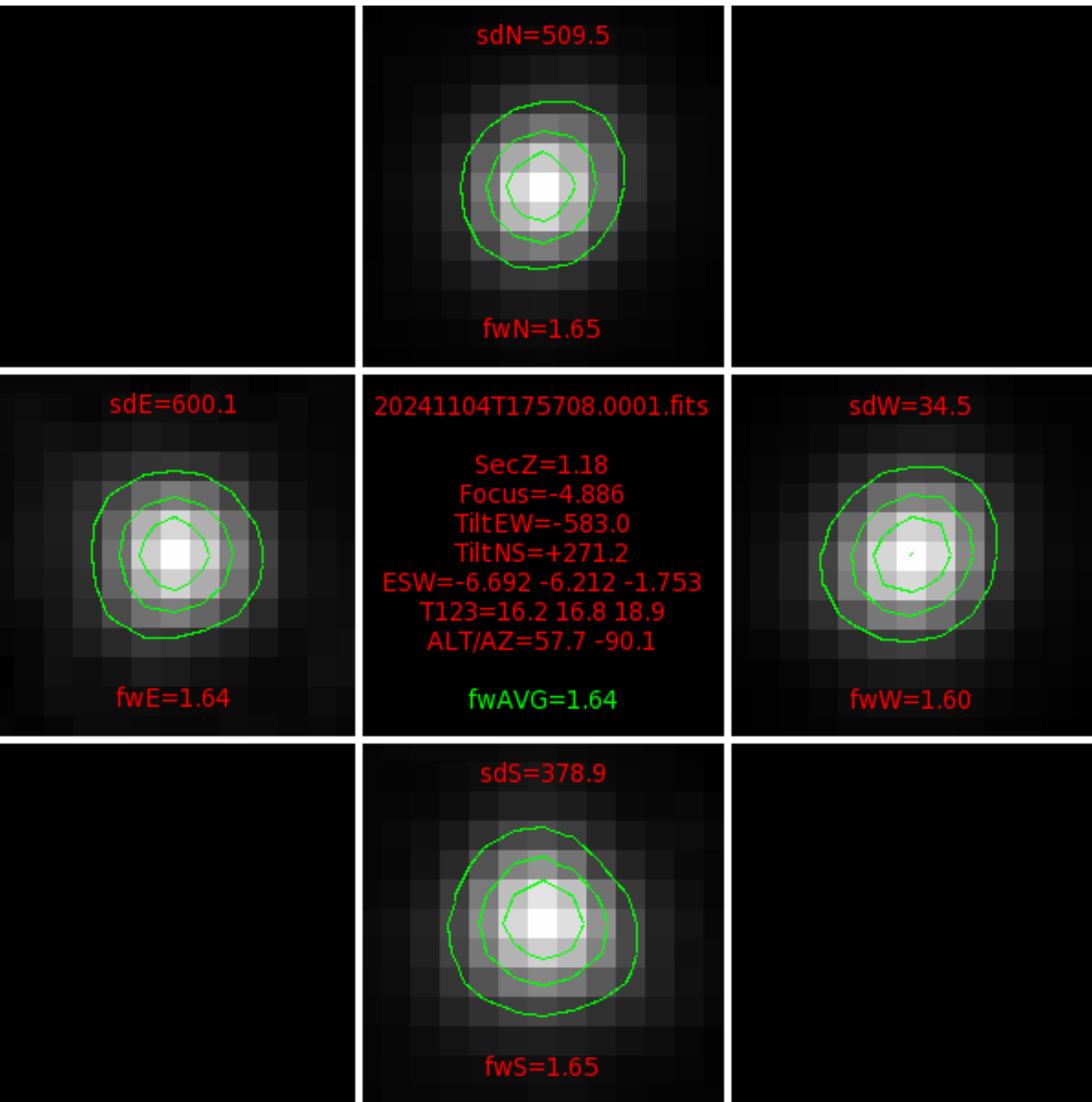
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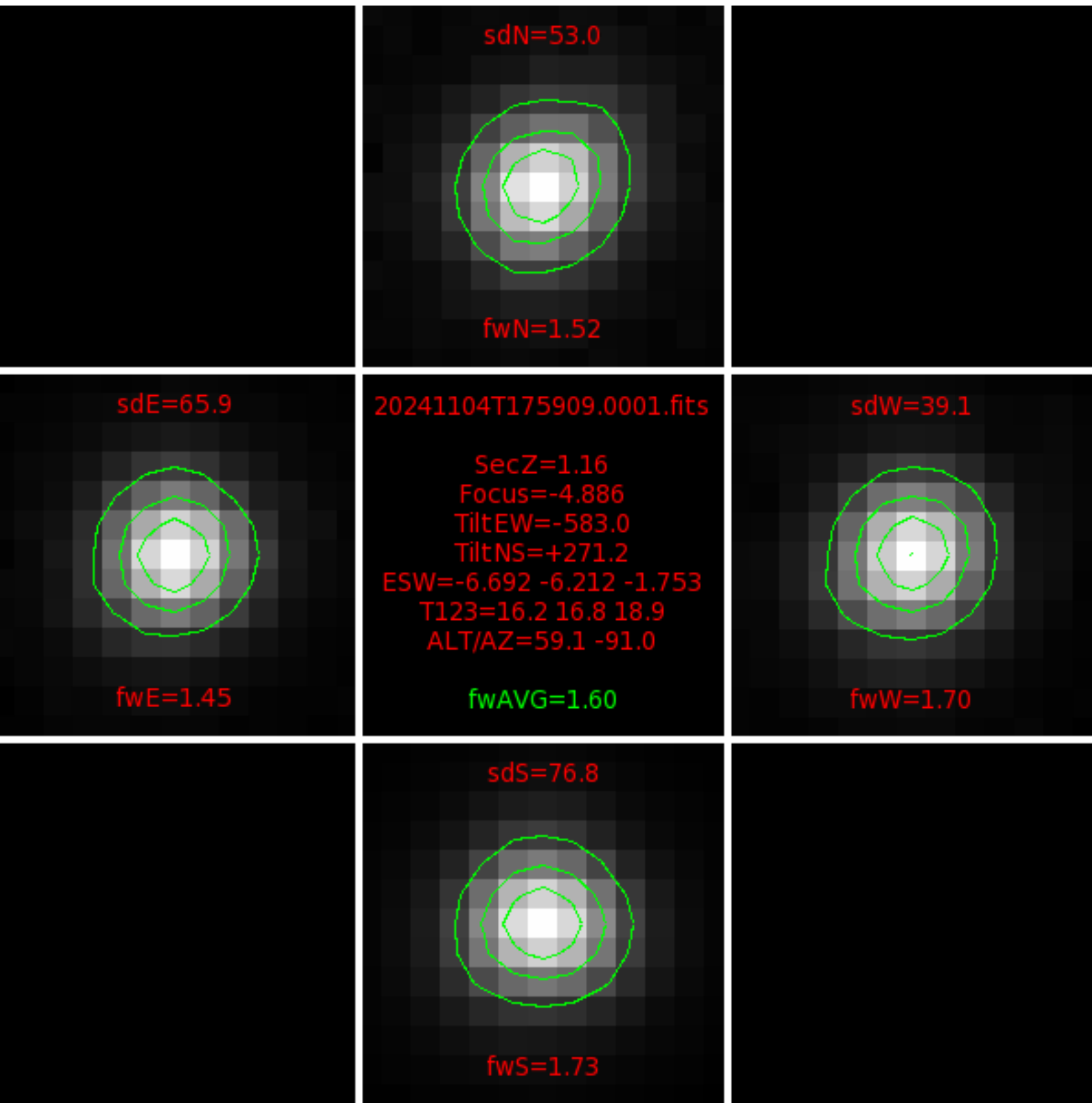
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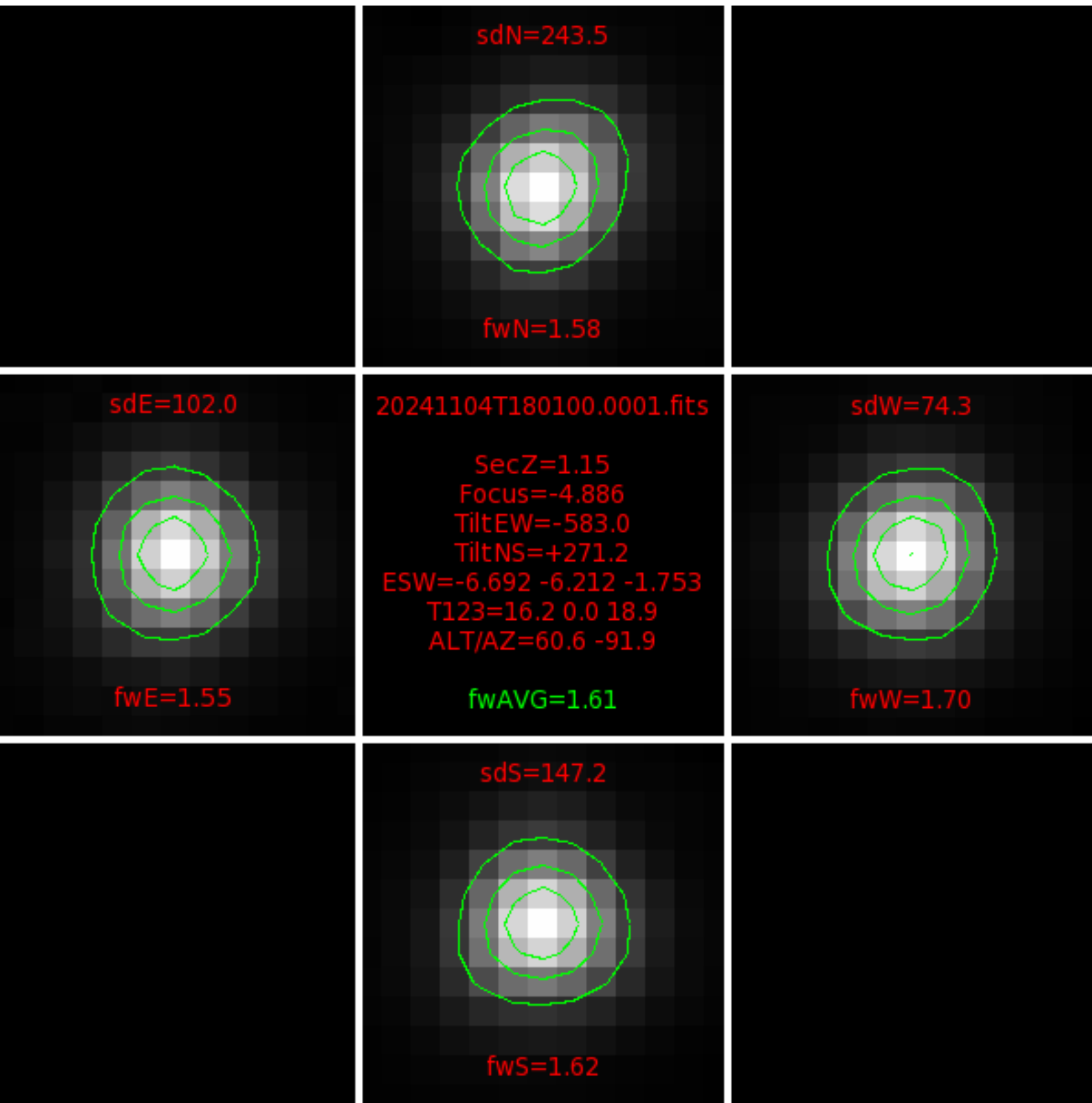
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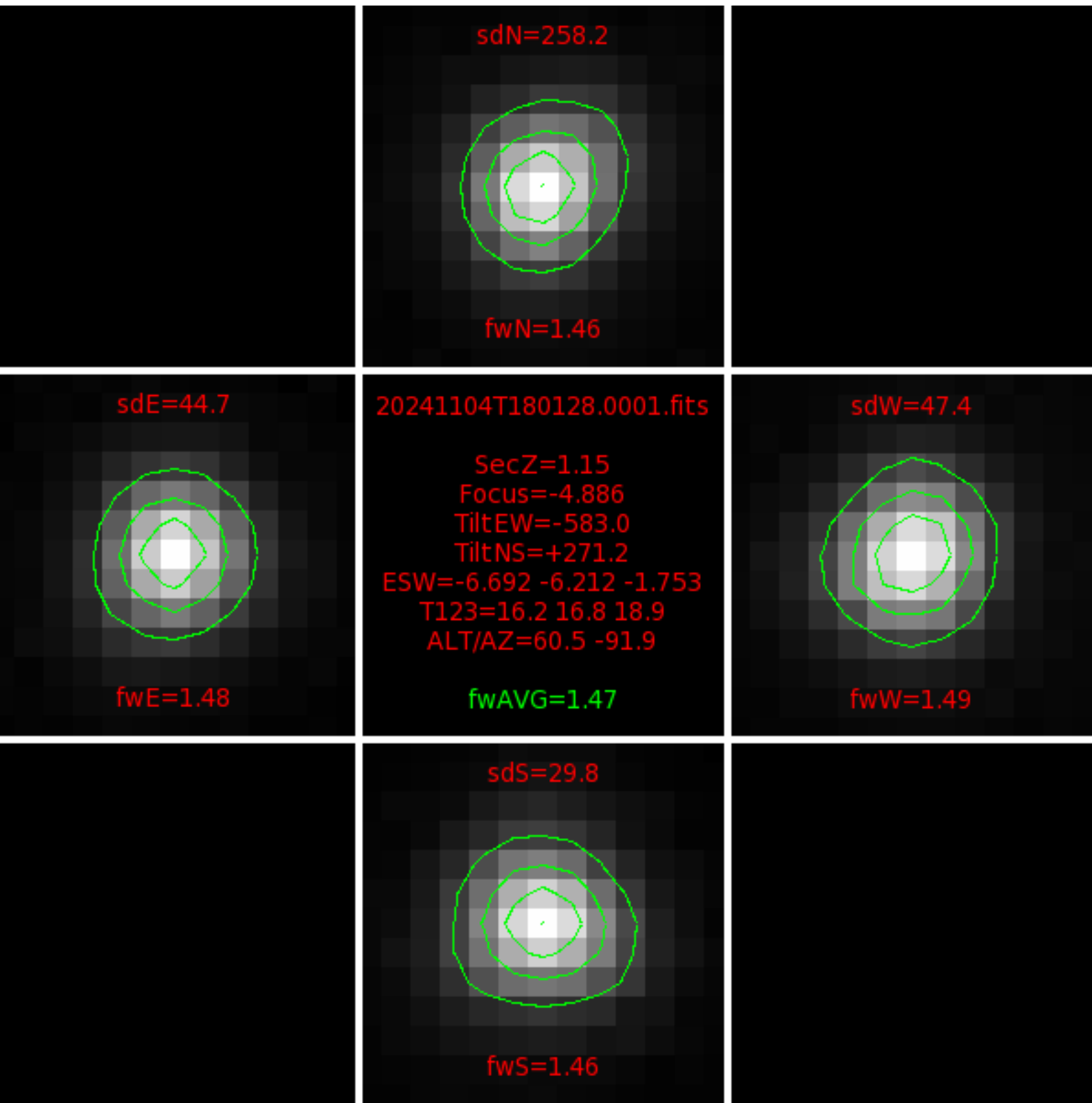
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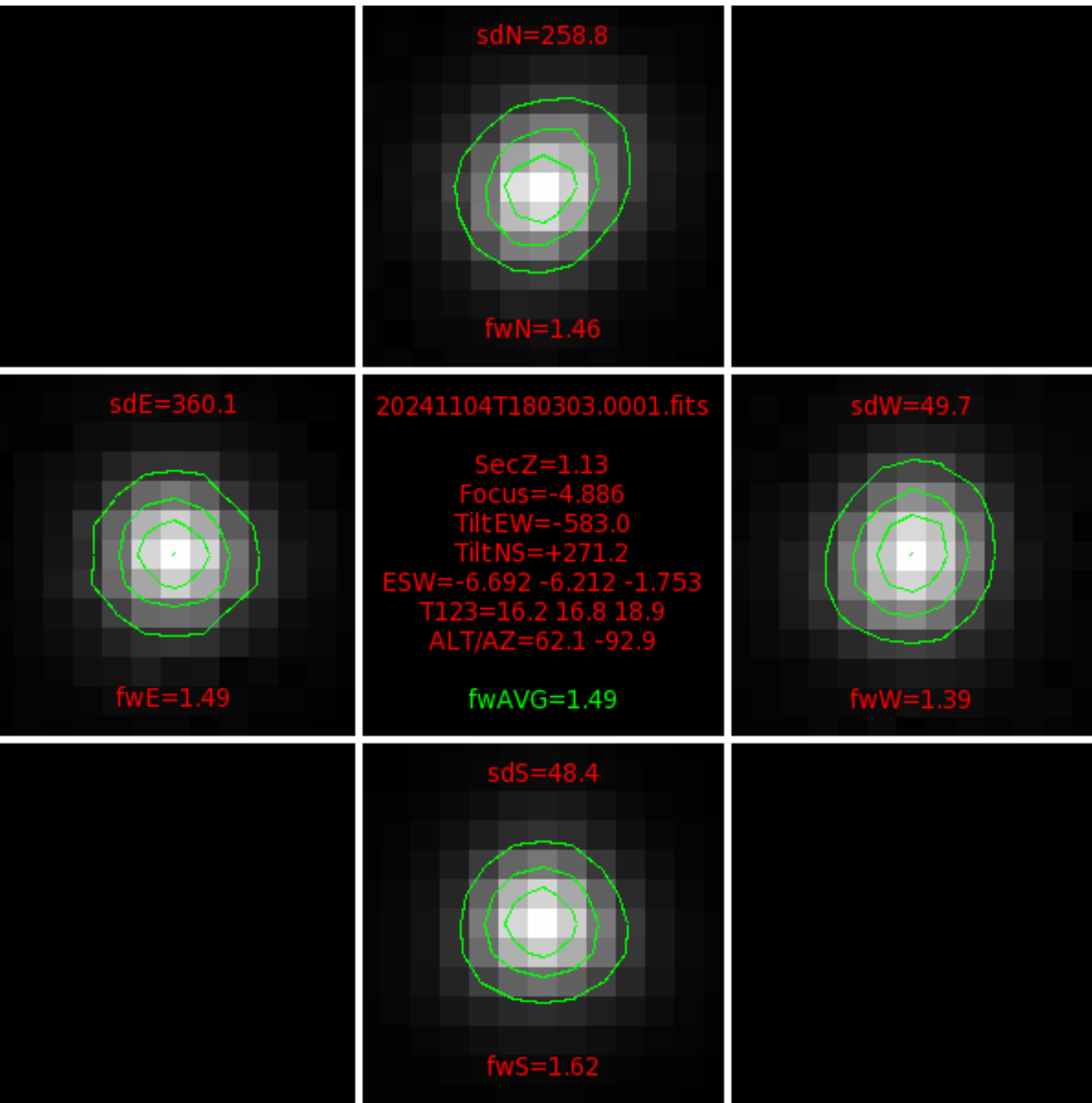
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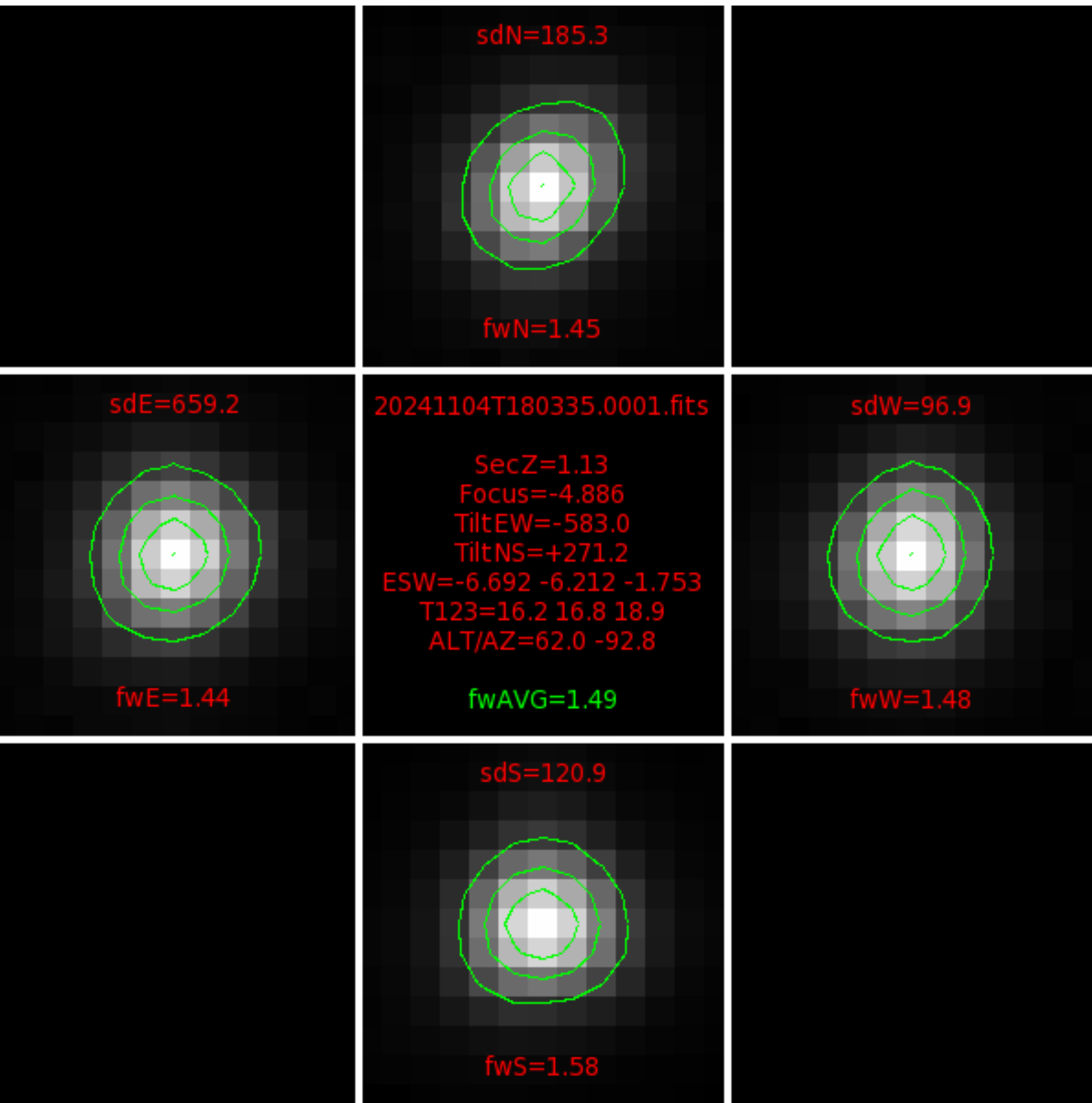
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