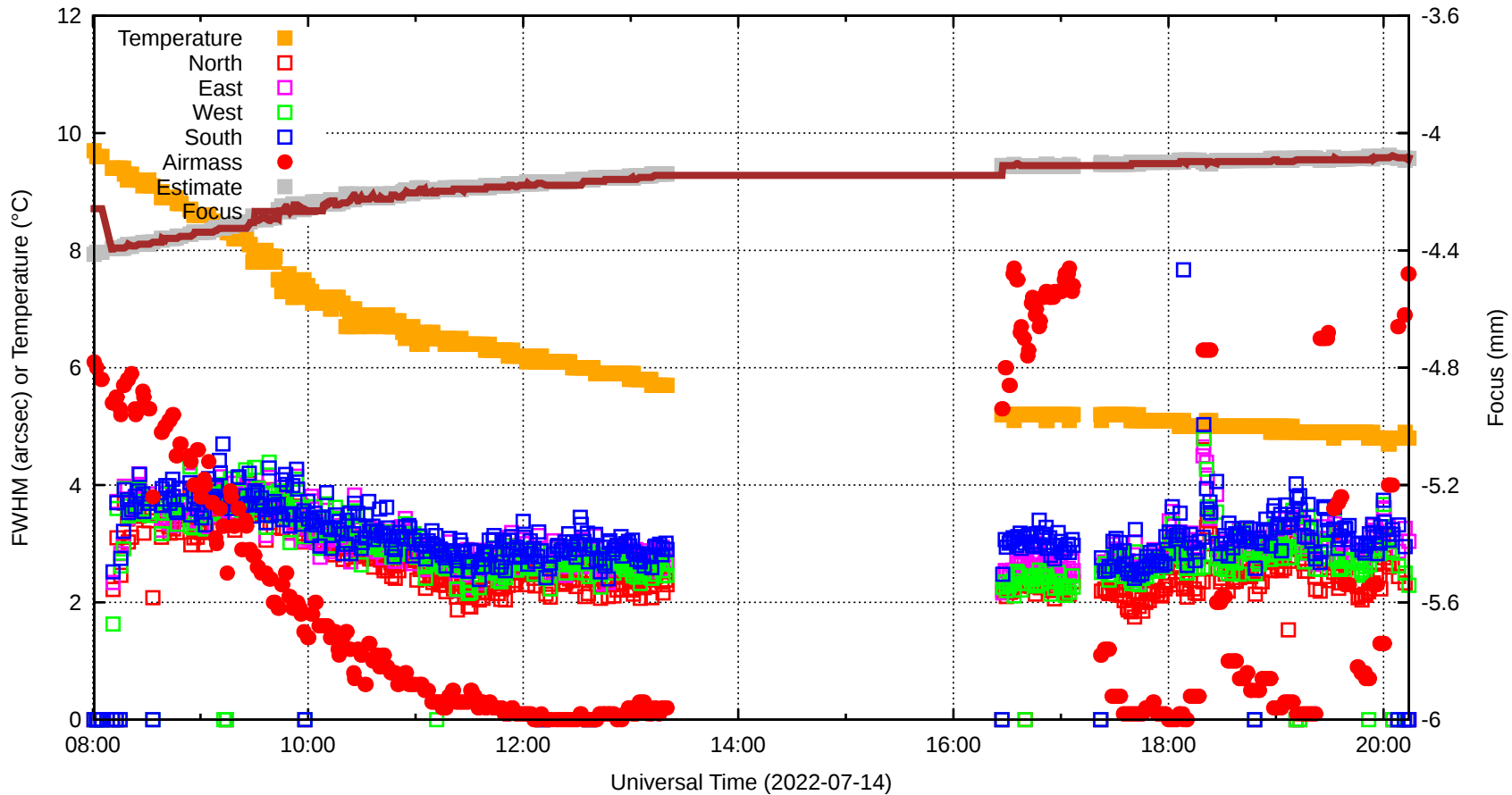


# FFT (FWHM-FOCUS-TEMP) Monitoring

EST=-4.079 FOC=-4.084



sdN=0.0

fwN=0.00

sdE=0.0

20220714T080038.0001.fits

sdW=0.0

SecZ=1.61

Focus=-4.258

TiltEW=-541.6

TiltNS=+307.9

ESW=-5.799 -5.764 -1.211

T123=8.7 9.4 11.6

ALT/AZ=38.3 74.6

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

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20220714T080207.0001.fits

sdW=0.0

SecZ=1.60

Focus=-4.258

TiltEW=-541.6

TiltNS=+307.9

ESW=-5.799 -5.764 -1.211

T123=8.6 9.4 11.5

ALT/AZ=38.6 74.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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20220714T080232.0001.fits

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Focus=  
TiltEW=  
TiltNS=  
ESW=  
T123=  
ALT/AZ=

sdS=0.0

fwS=0.00

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sdE=0.0

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sdW=0.0

SecZ=1.58

Focus=-4.258

TiltEW=-541.6

TiltNS=+307.9

ESW=-5.799 -5.764 -1.211

T123=8.5 9.3 11.5

ALT/AZ=39.1 74.9

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=15532.8

fwN=0.00

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sdW=14958.8

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TiltNS=+307.9

ESW=-5.799 -5.764 -1.211

T123=8.5 9.3 11.5

ALT/AZ=39.2 74.9

fwE=0.00

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fwS=0.00

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SecZ=1.54

Focus=-4.405

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TiltNS=+307.9

ESW=-5.946 -5.911 -1.358

T123=8.3 9.1 11.3

ALT/AZ=40.4 75.4

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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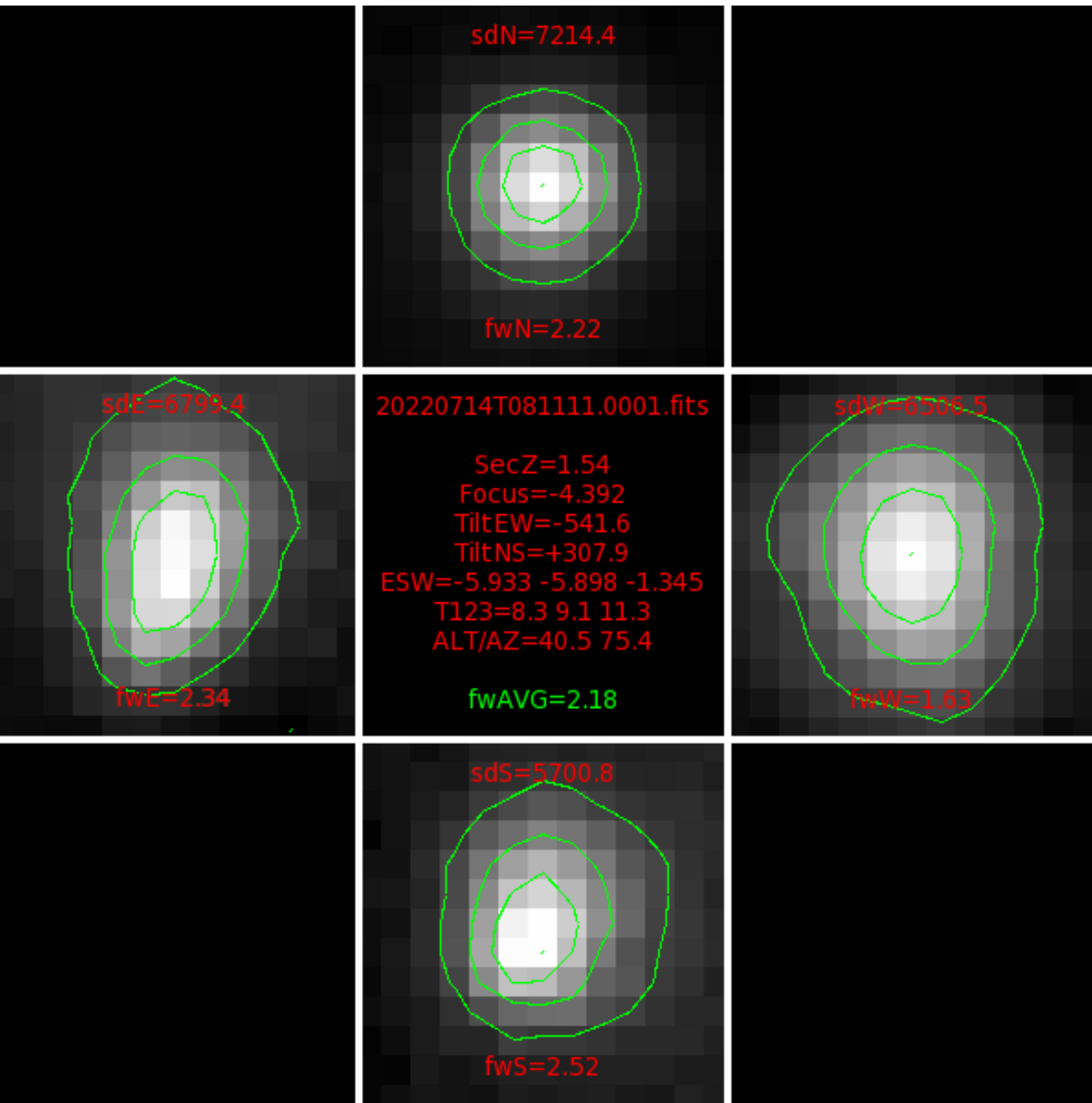
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fwN=0.00

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sdW=1467.4

SecZ=1.55

Focus=-4.392

TiltEW=-541.6

TiltNS=+307.9

ESW=-5.933 -5.898 -1.345

T123=8.1 9.1 11.3

ALT/AZ=40.2 78.2

fwE=0.00

fwW=0.00

sdS=1770.7

fwS=0.00

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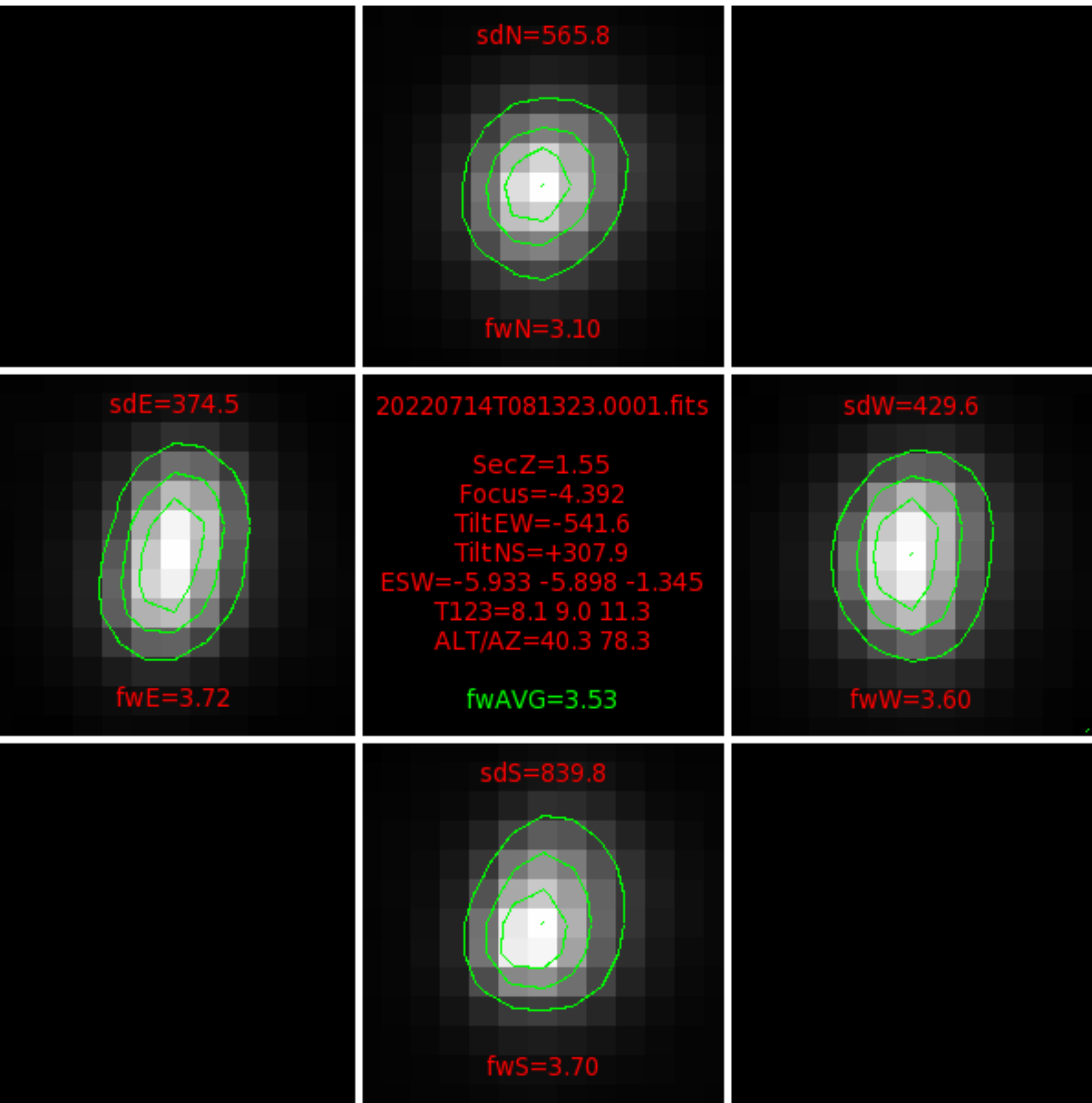
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fwN=0.00

sdE=1949.3

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sdW=790.0

SecZ=1.53

Focus=-4.392

TiltEW=-541.6

TiltNS=+307.9

ESW=-5.933 -5.898 -1.345

T123=8.1 9.0 11.3

ALT/AZ=41.0 69.6

fwE=0.00

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fwS=0.00

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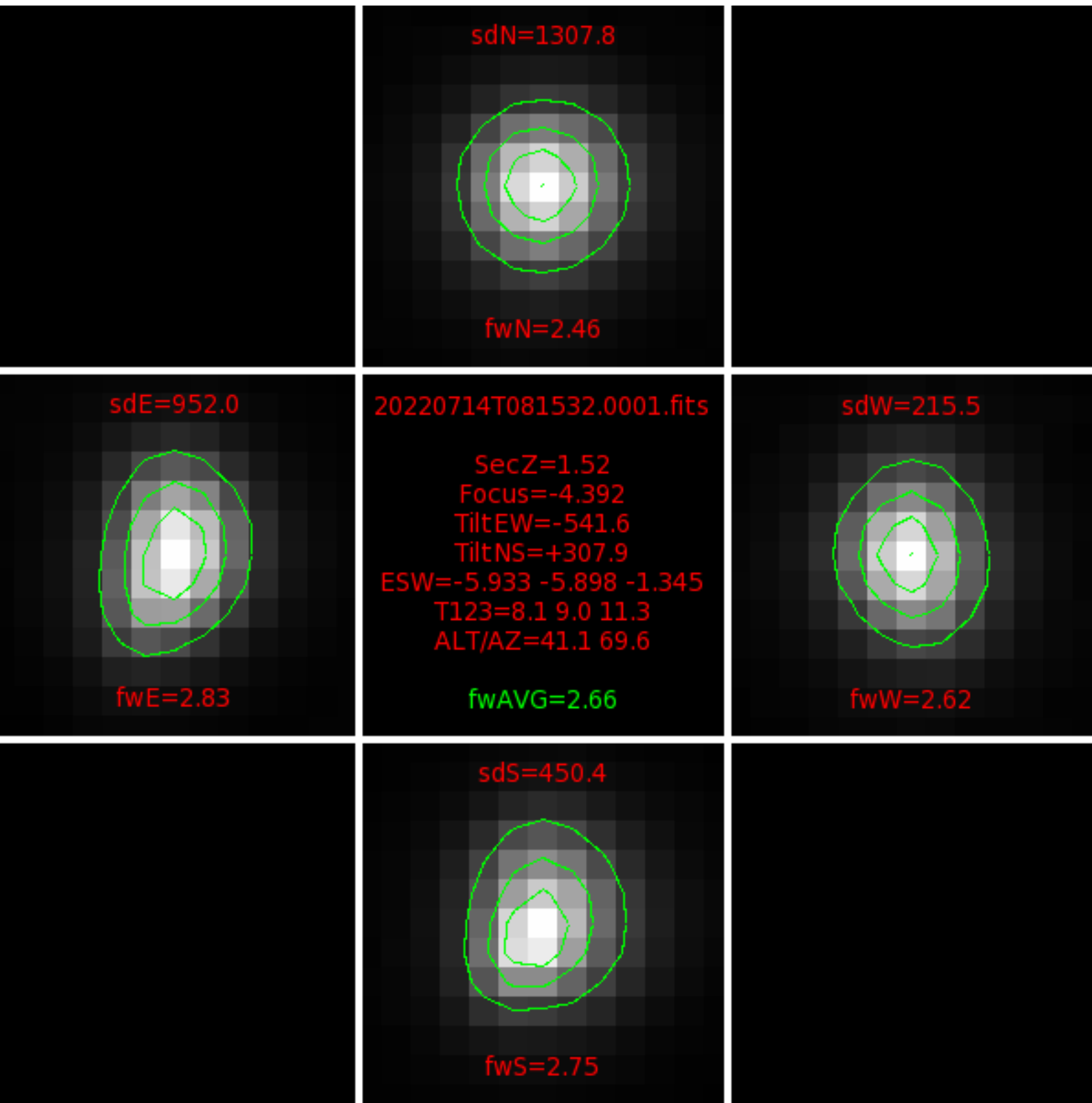
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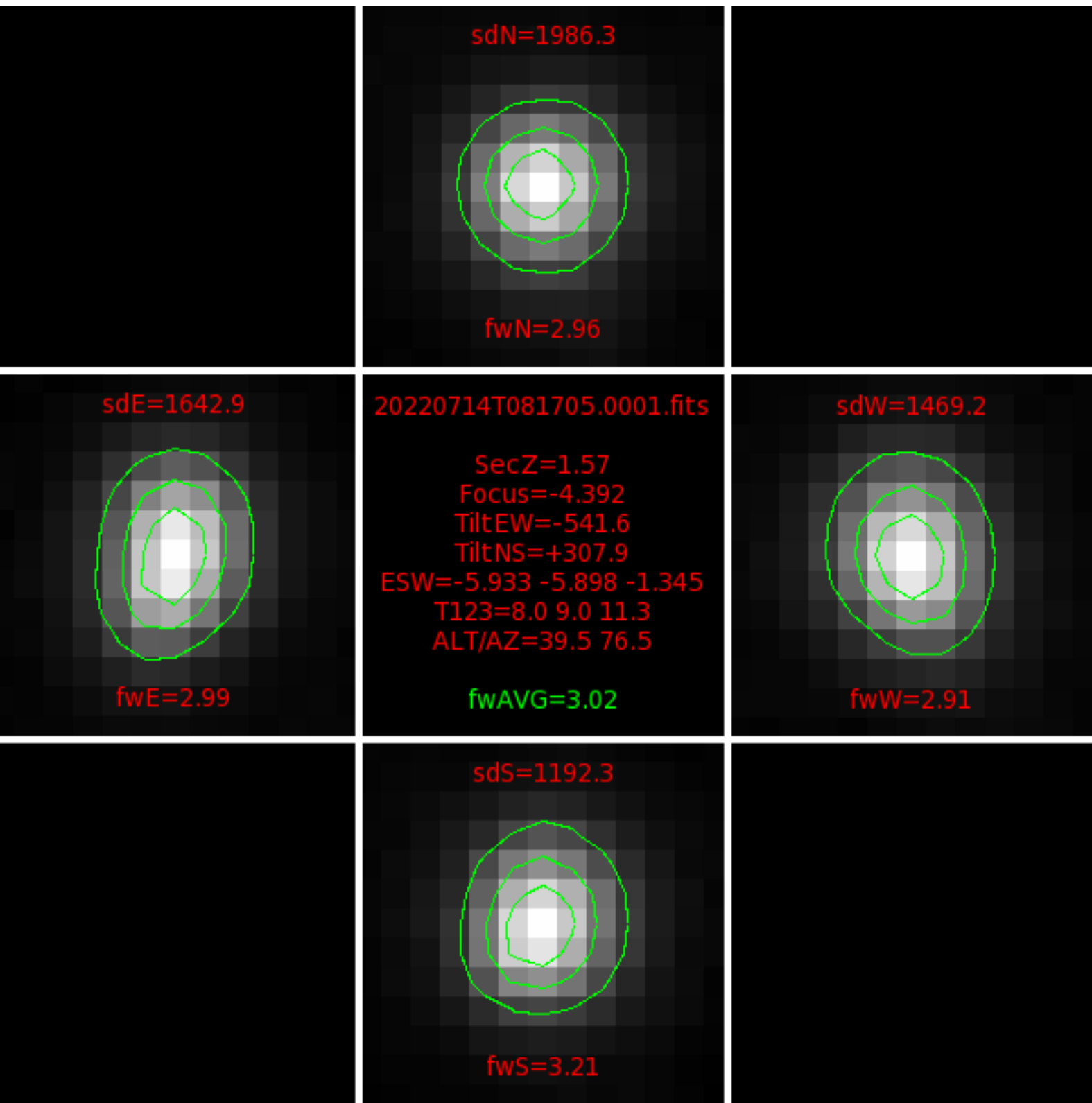
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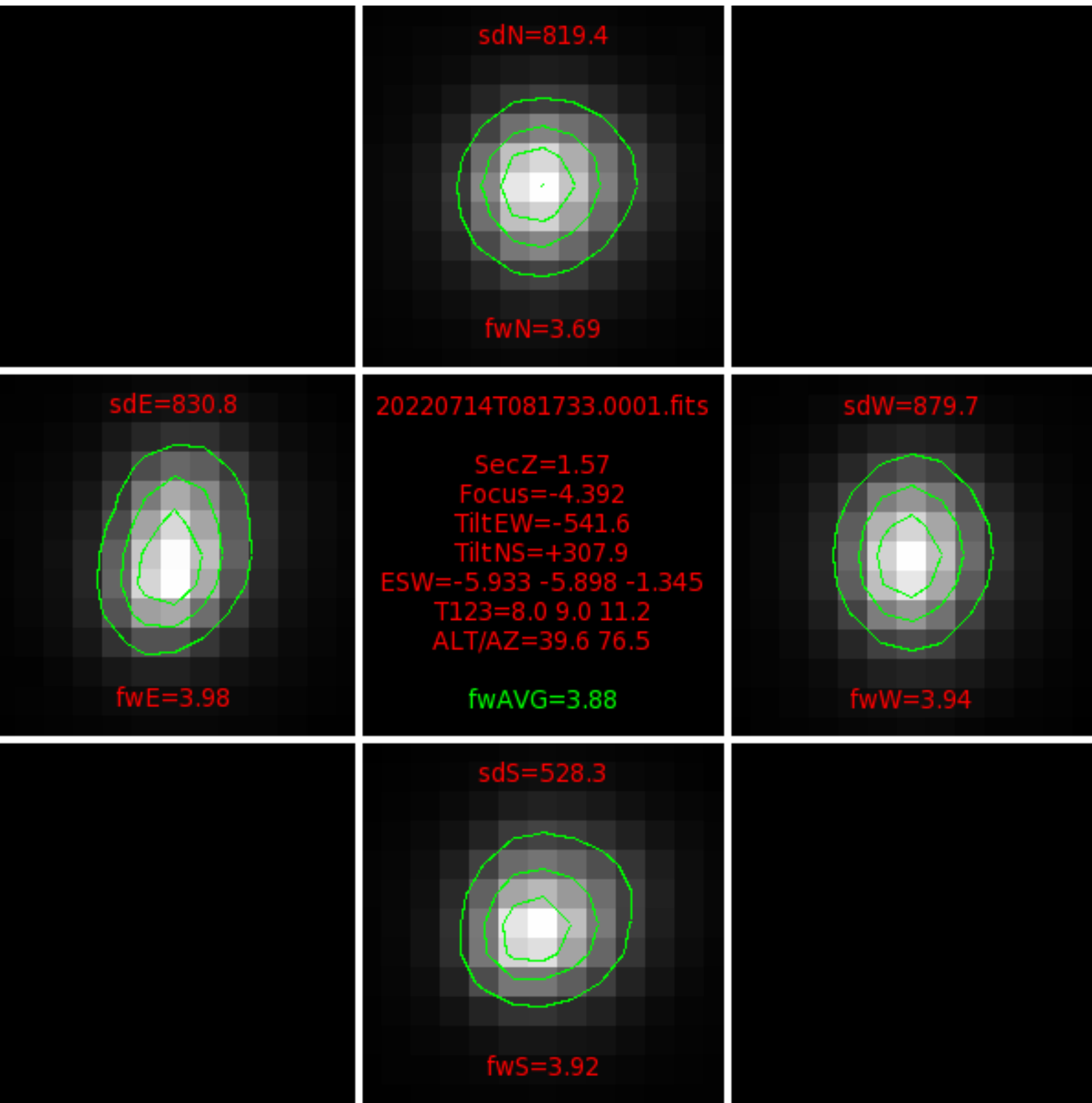
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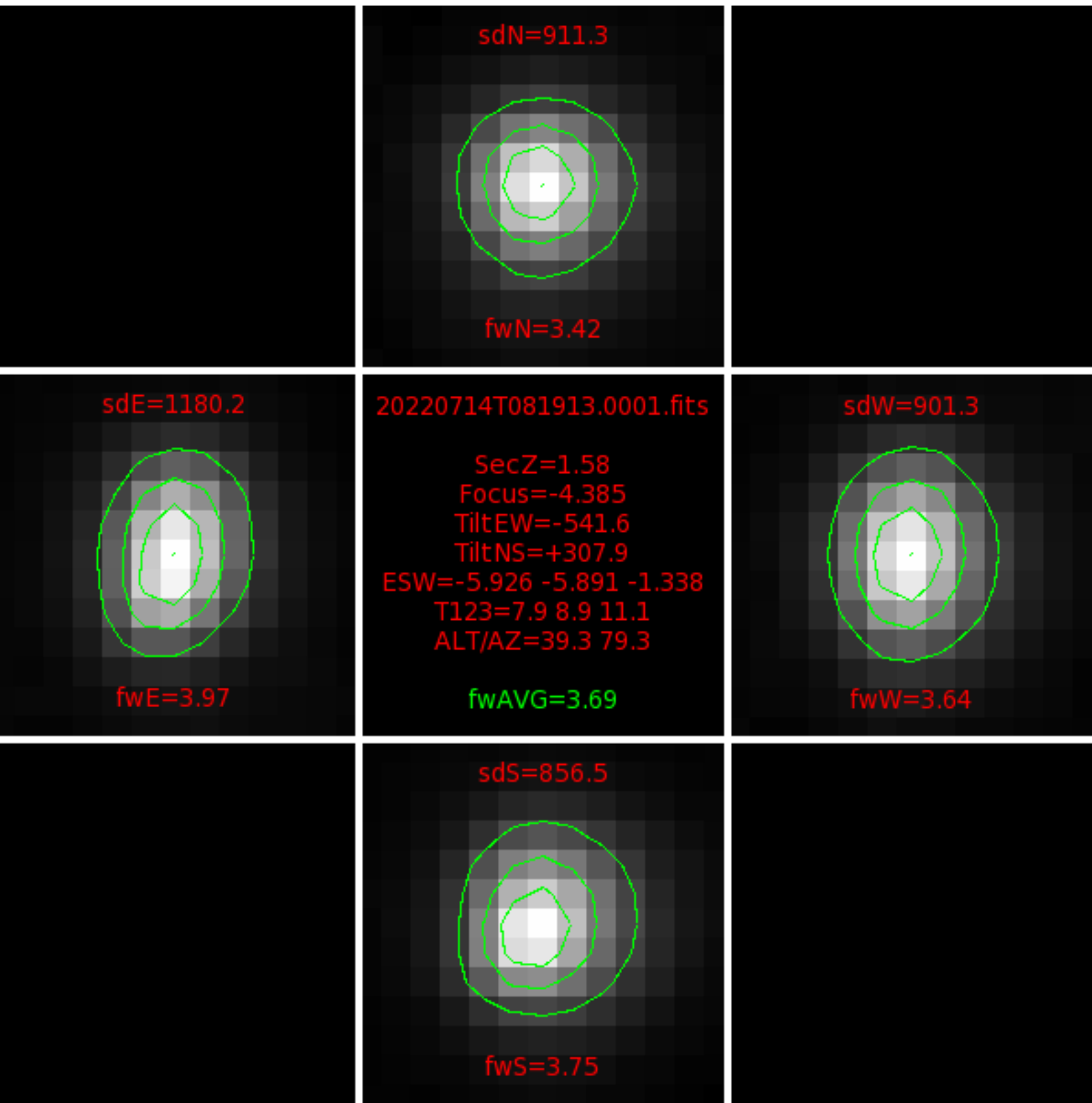
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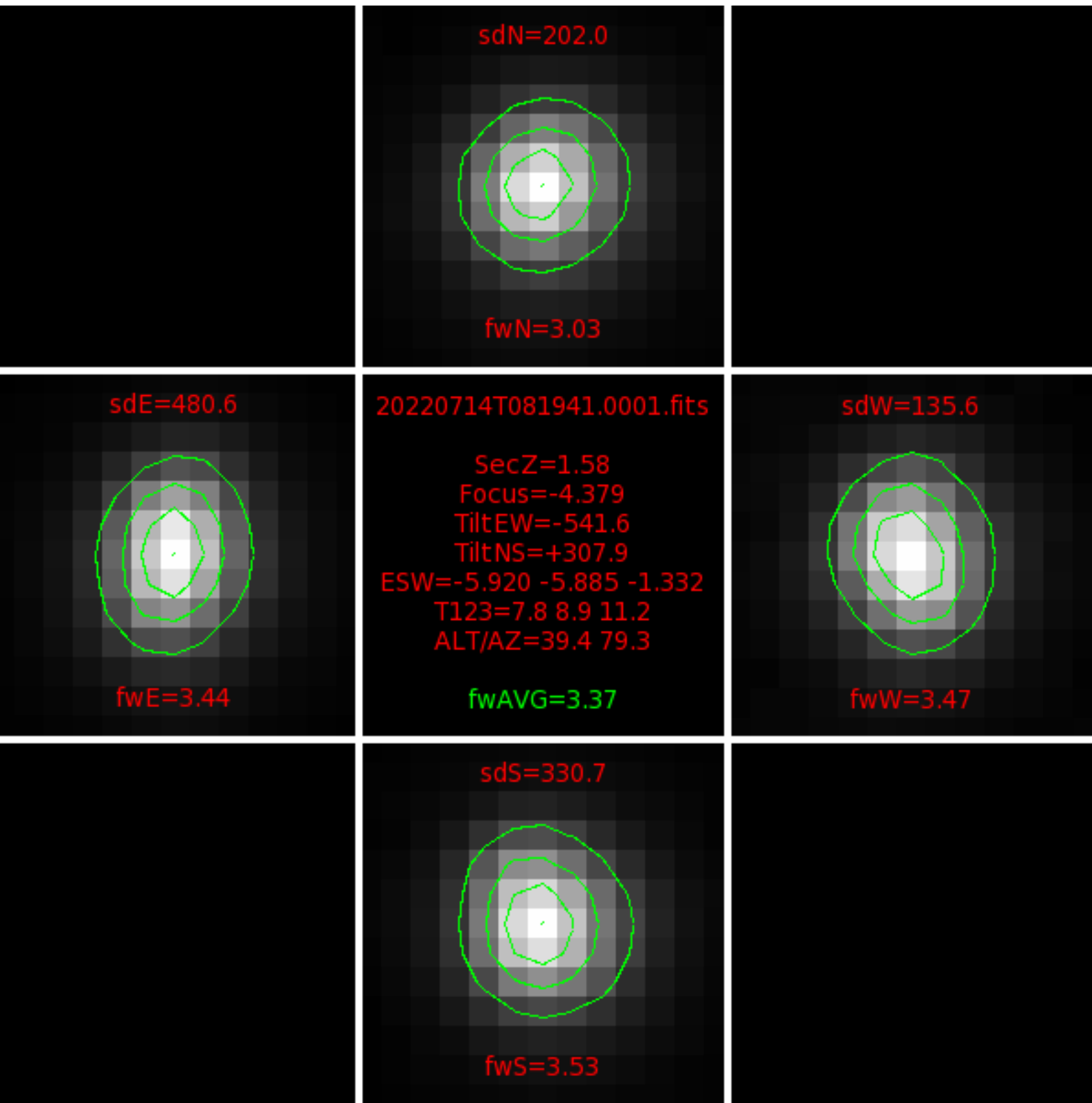
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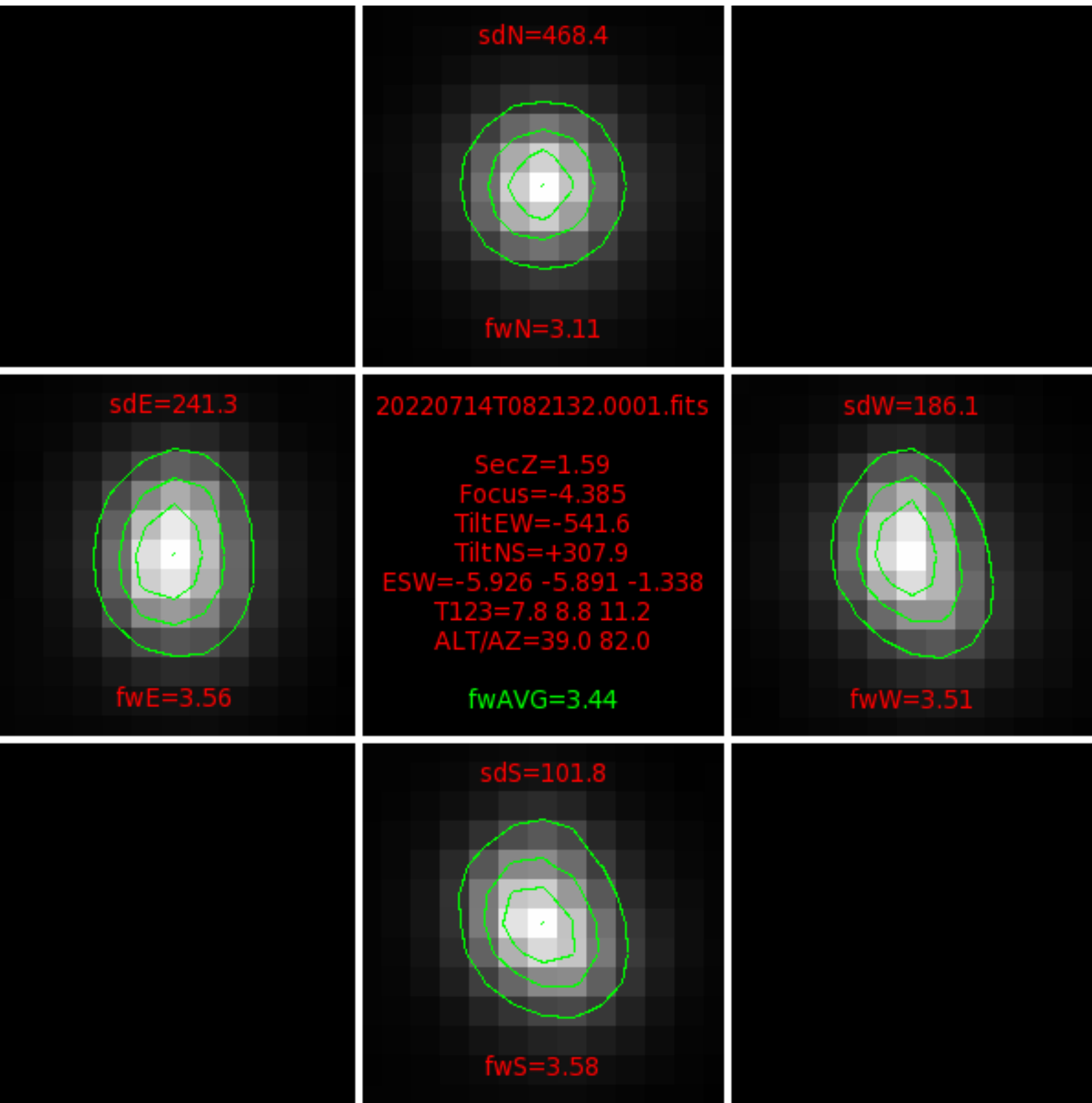


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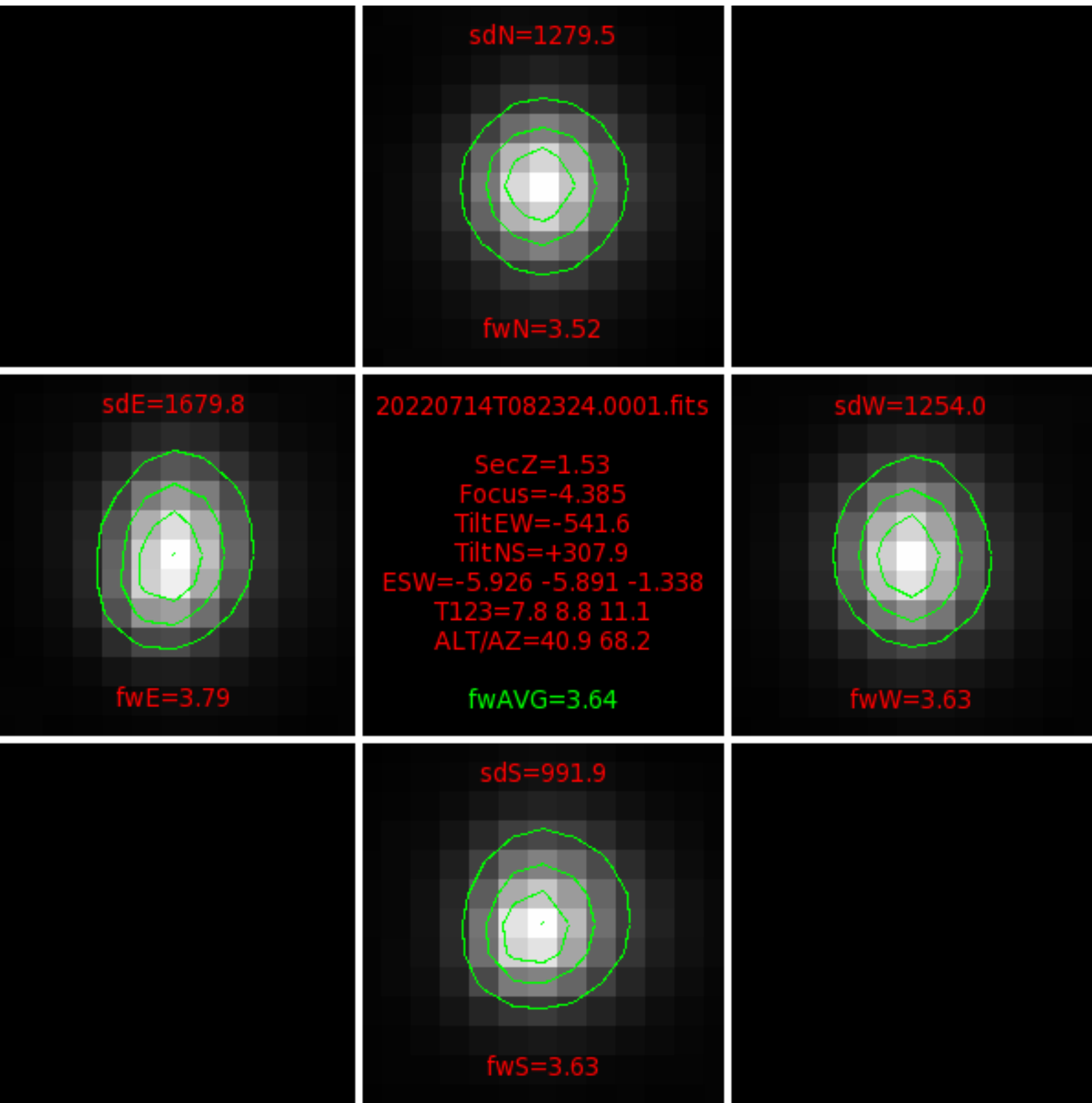


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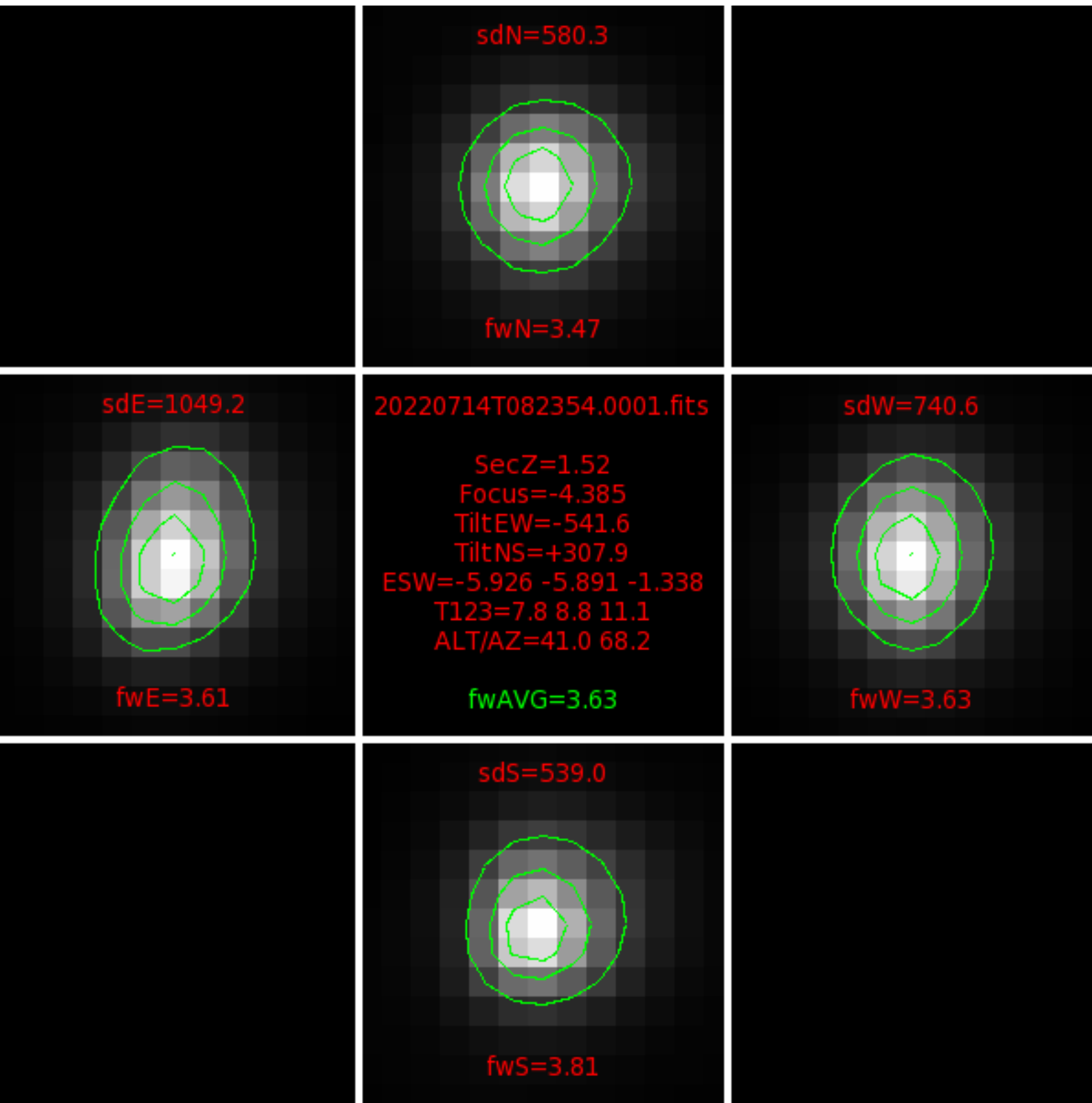




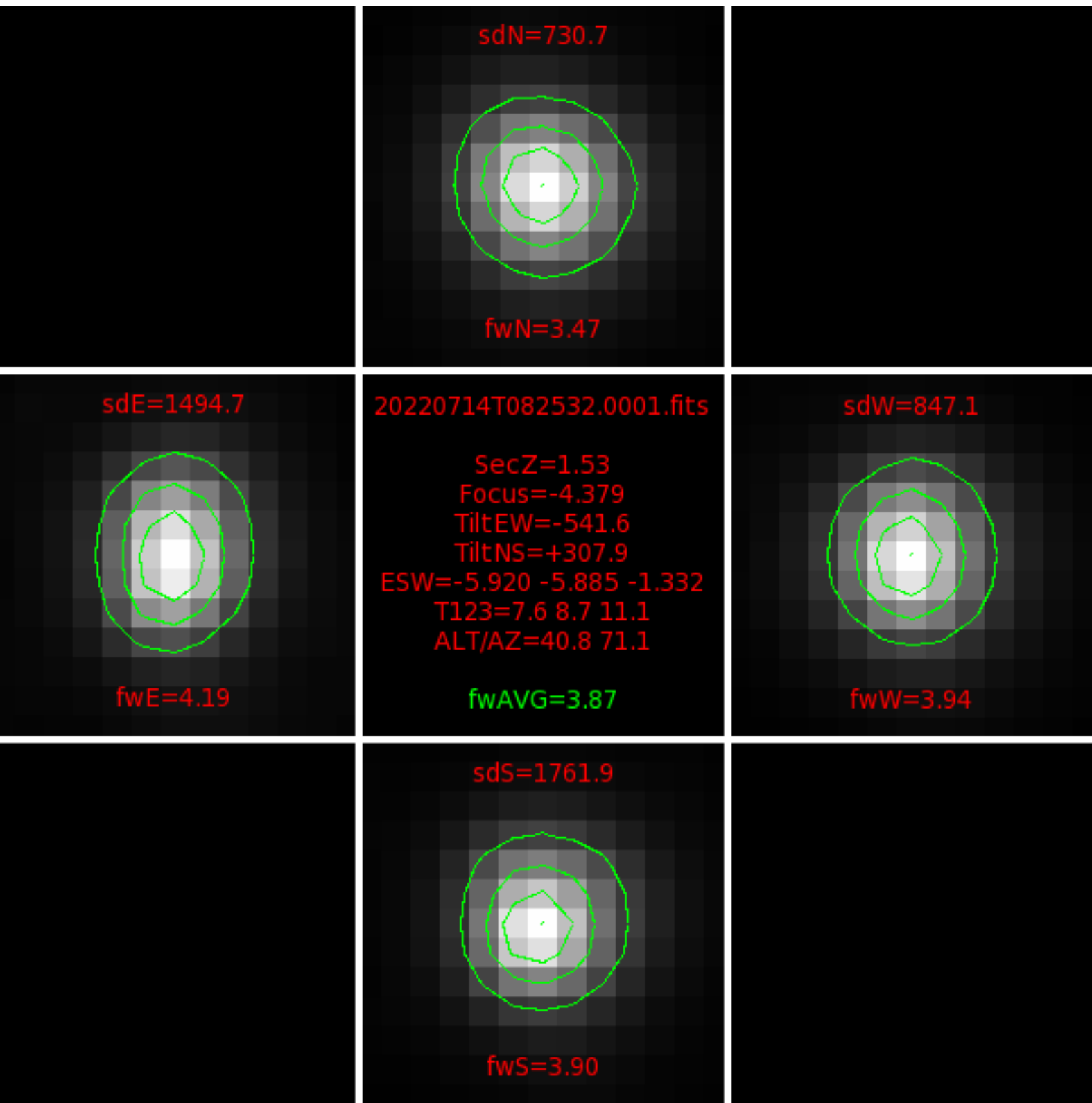
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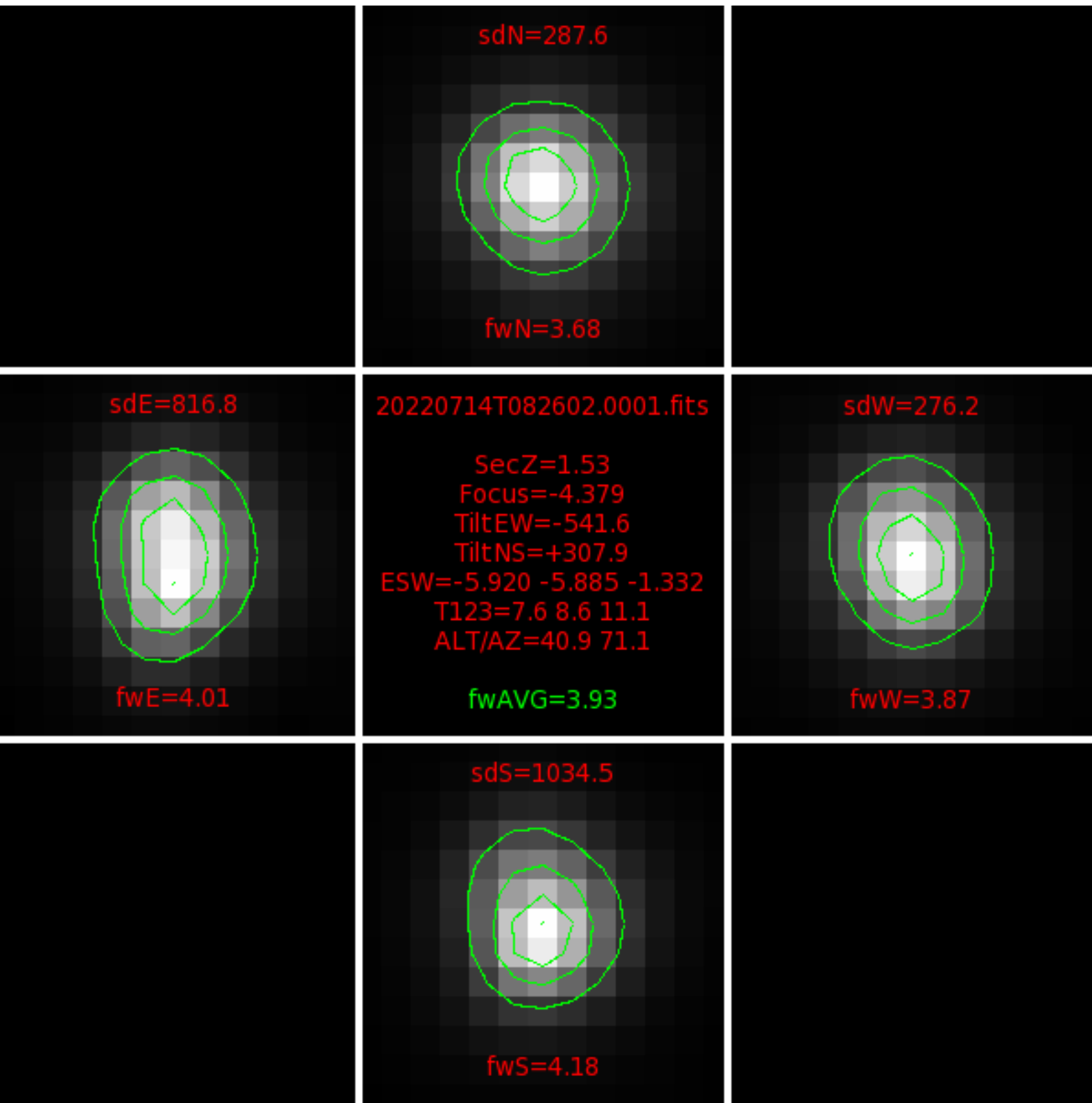
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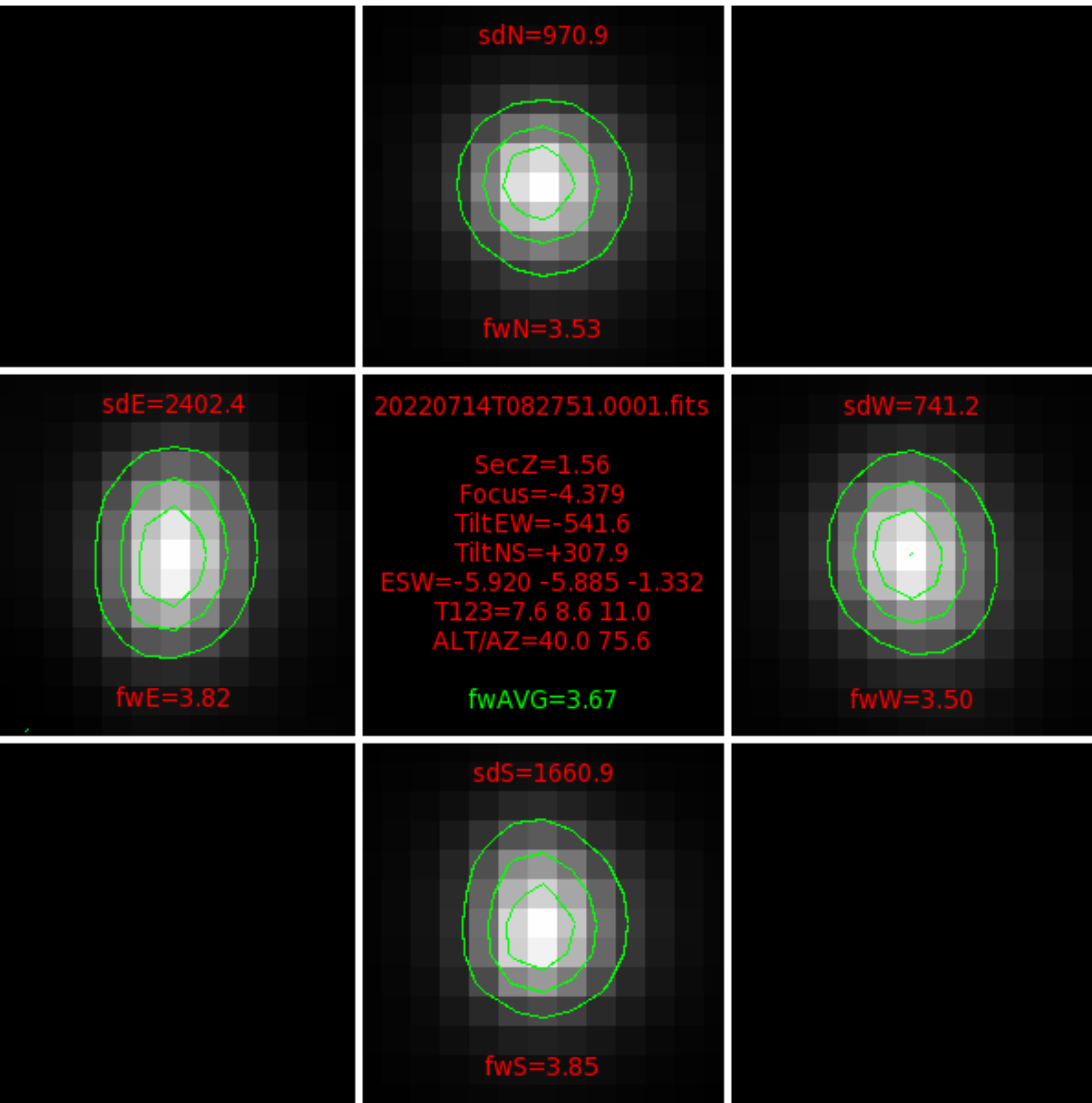
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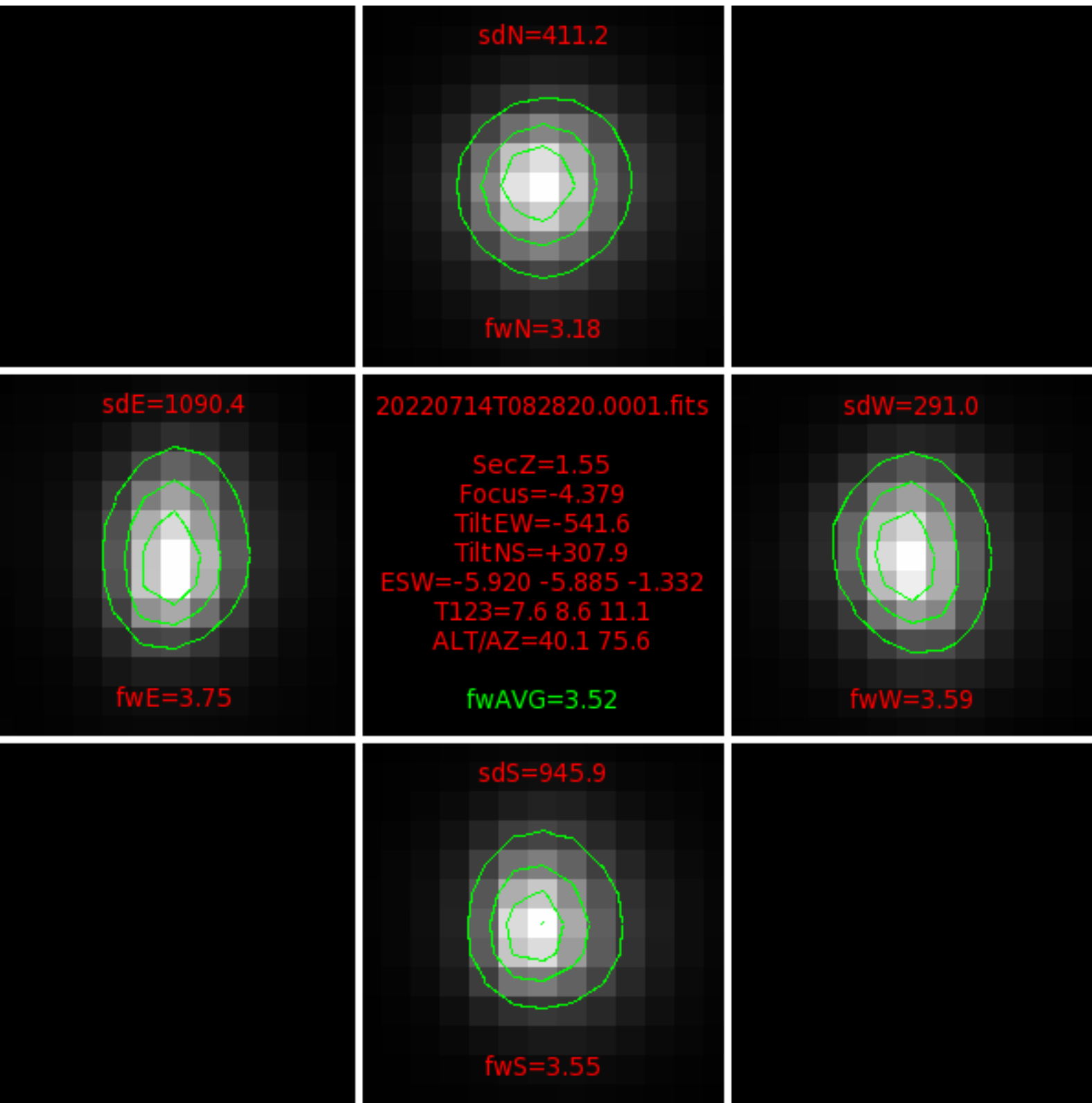
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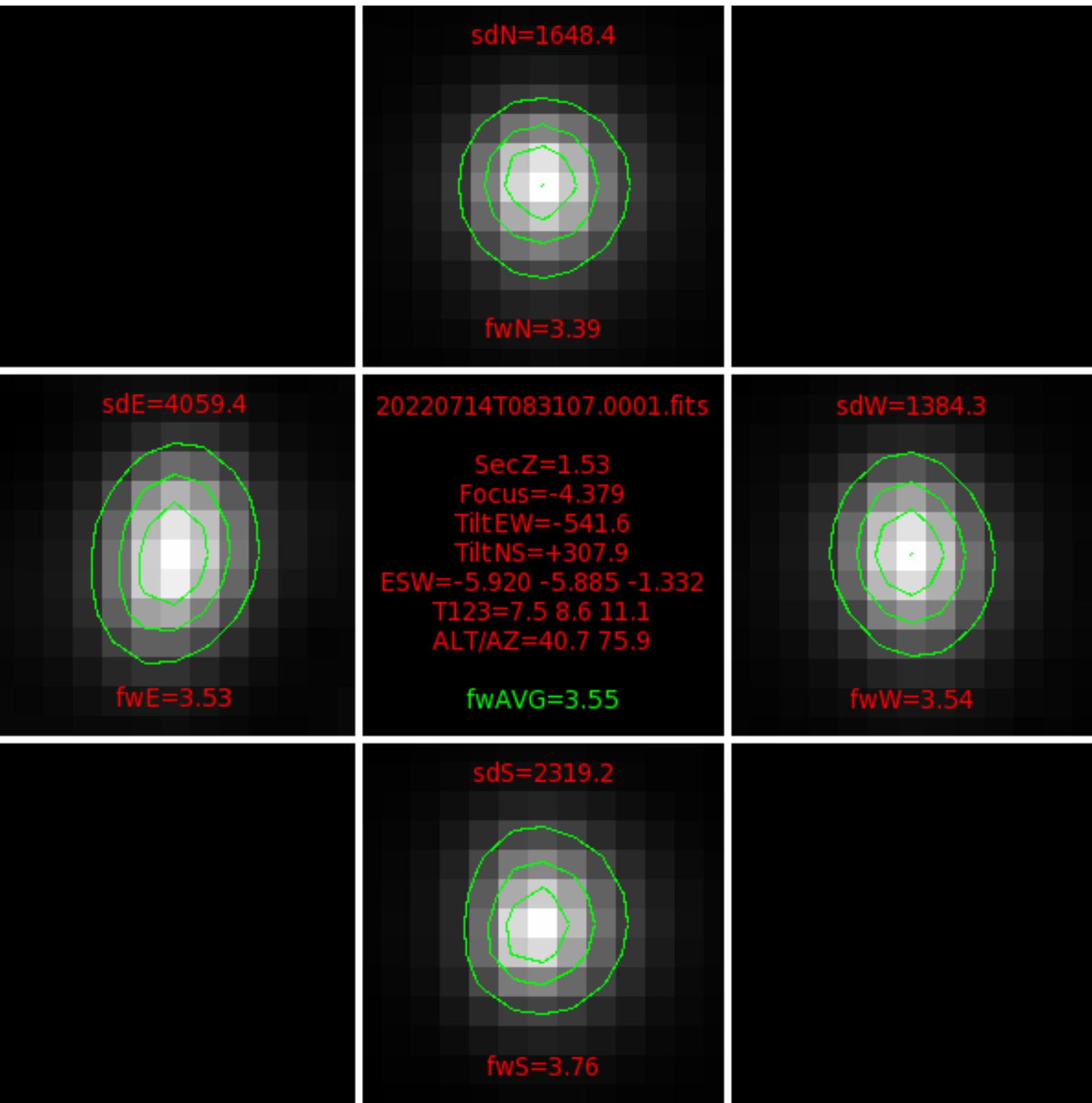
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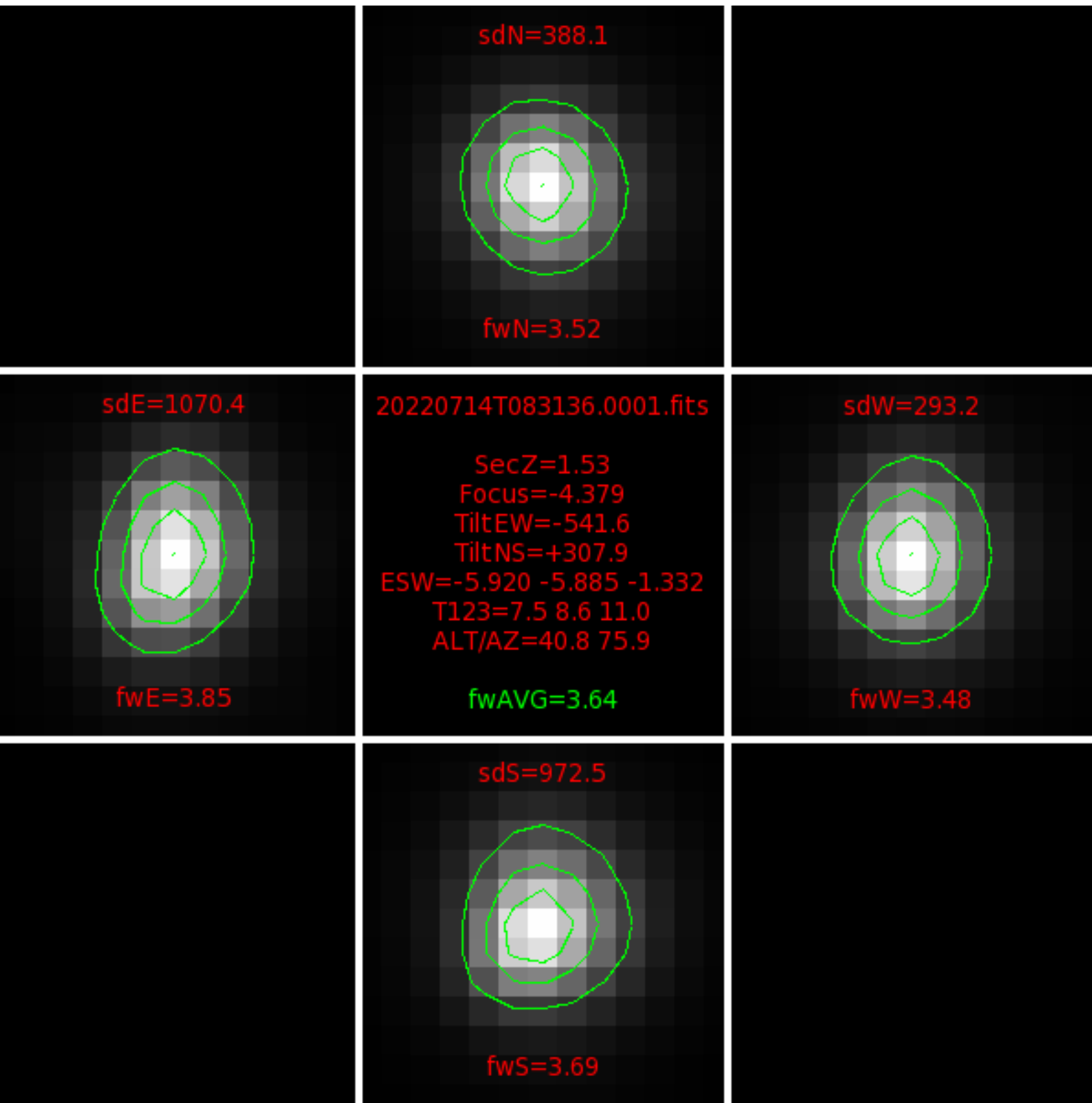


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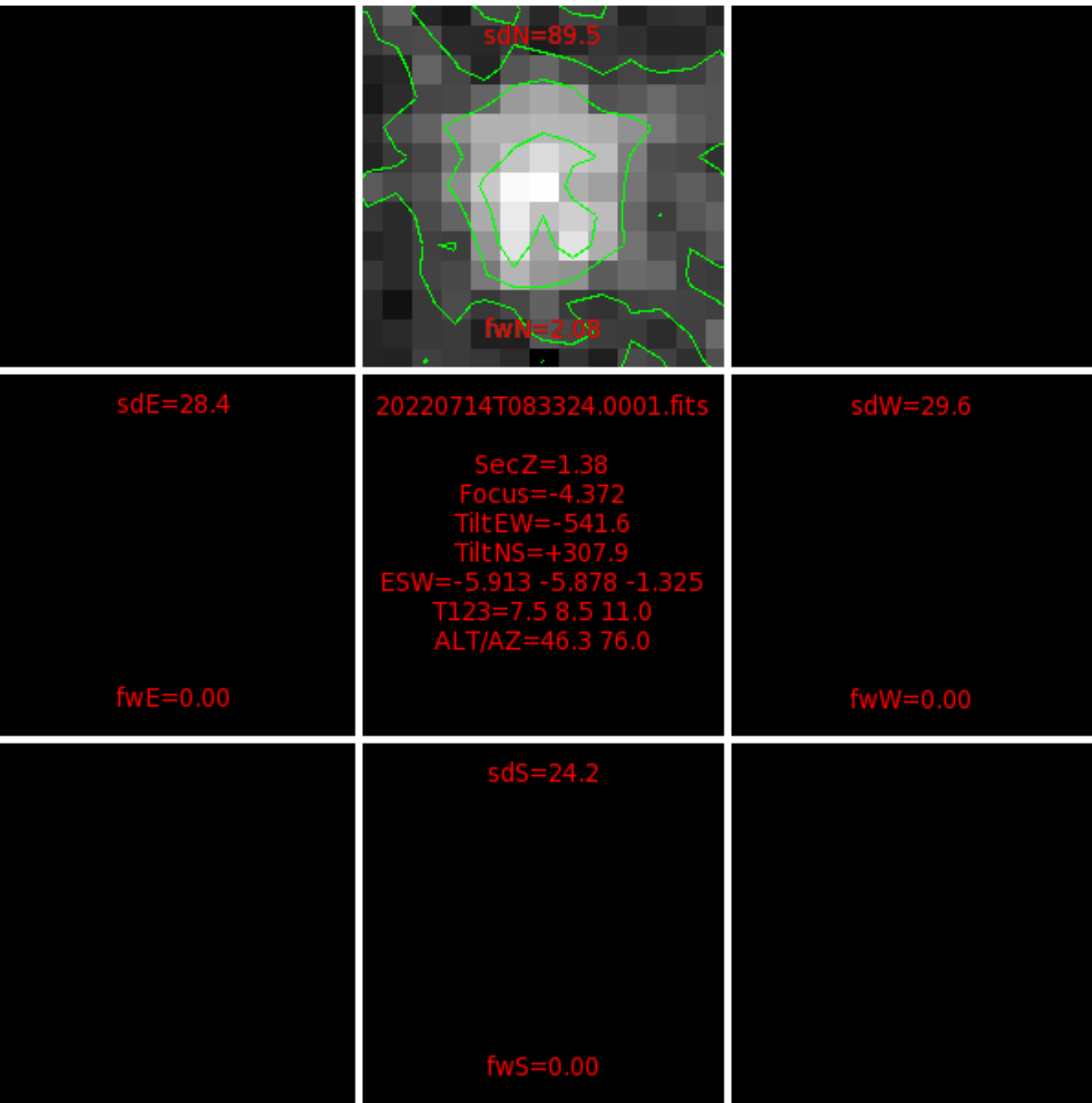


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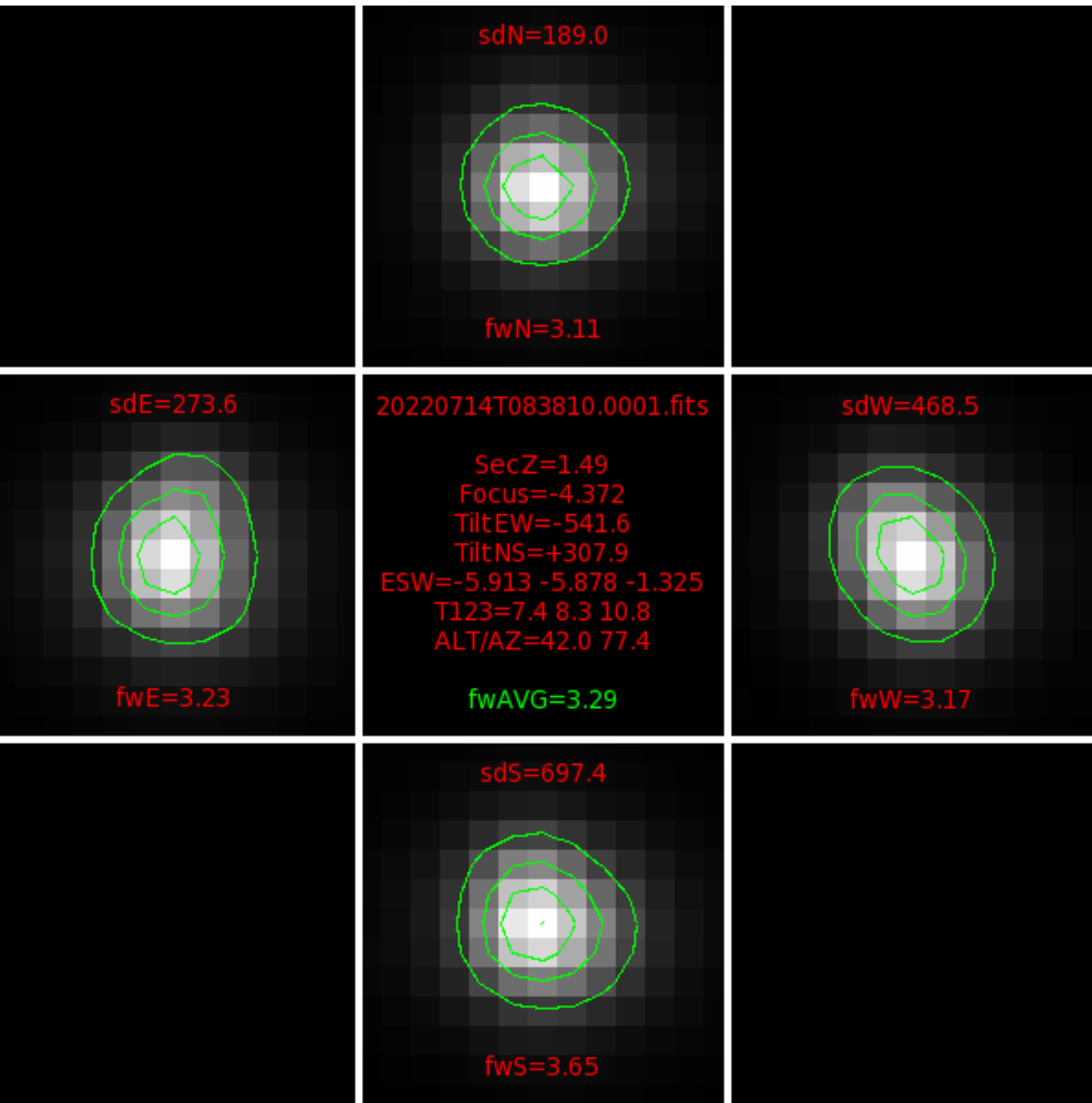




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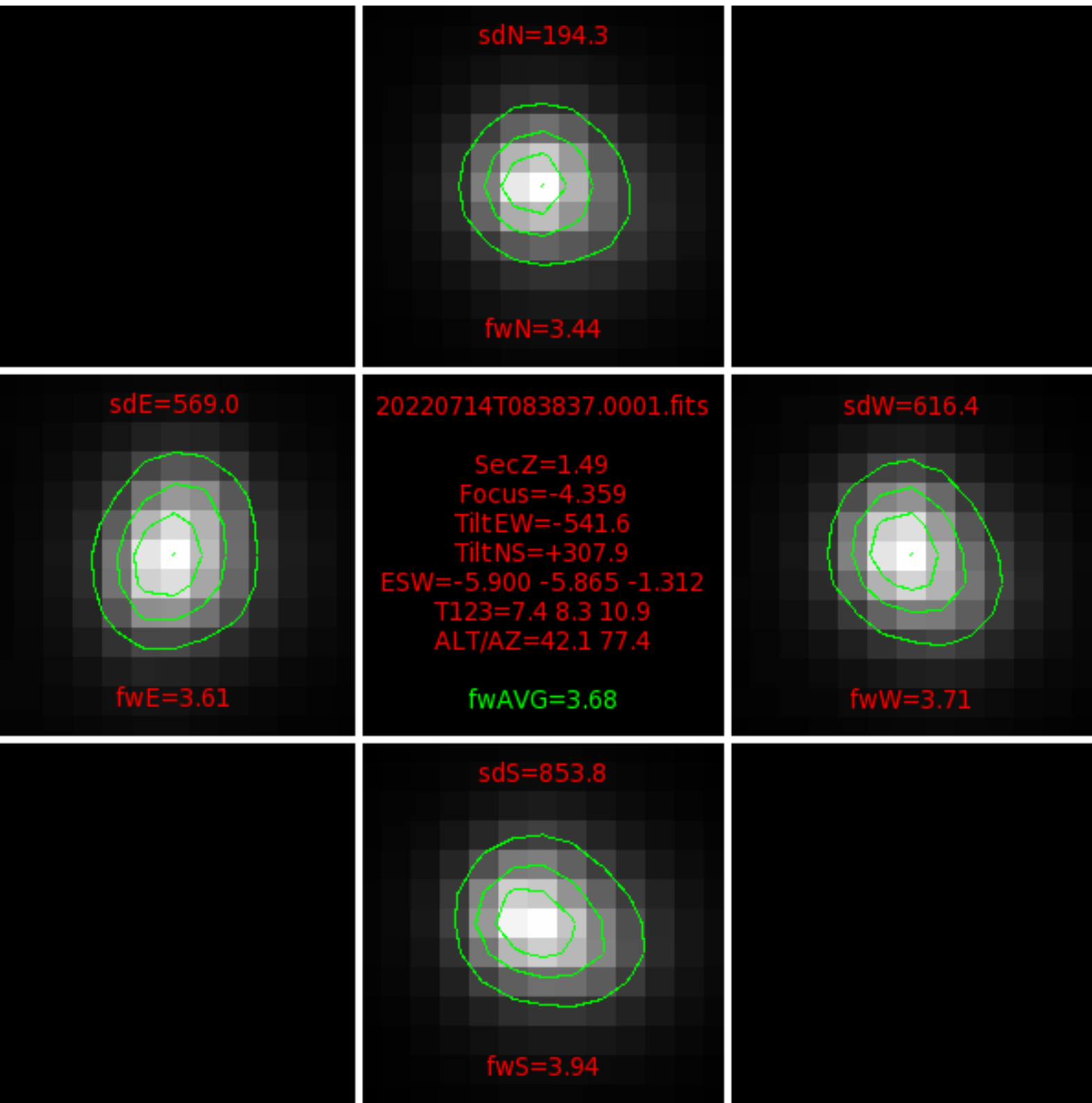
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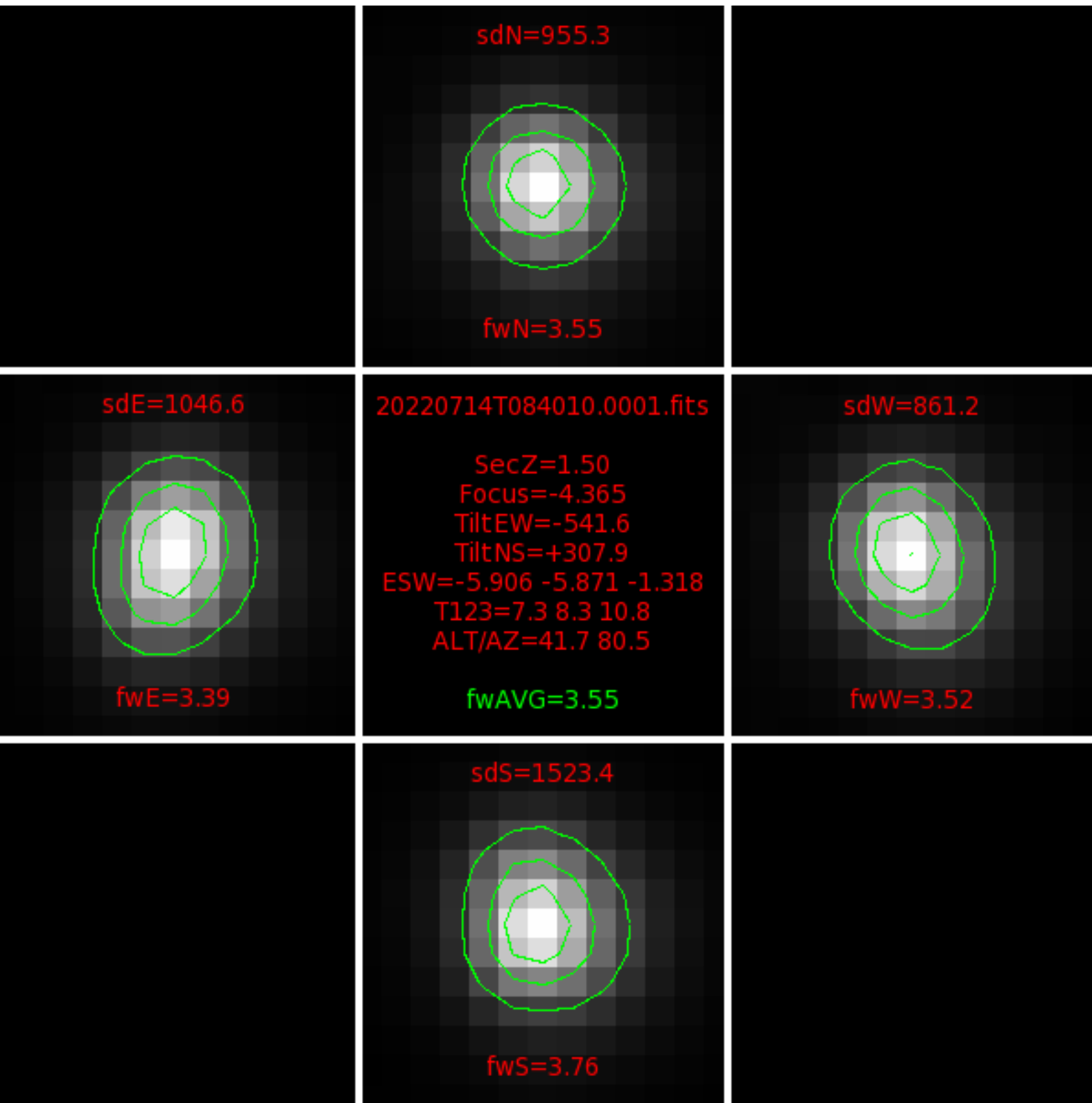
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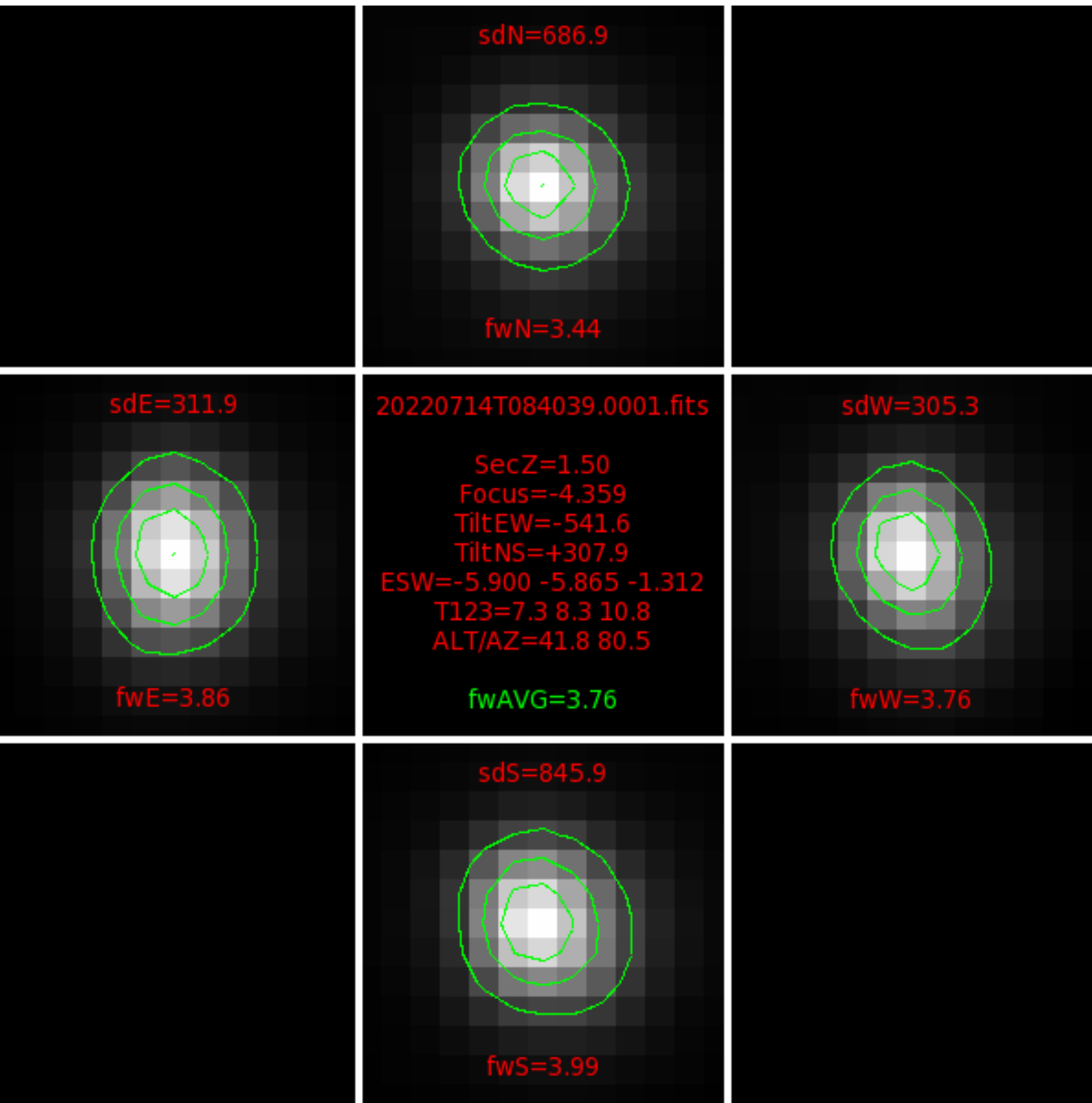
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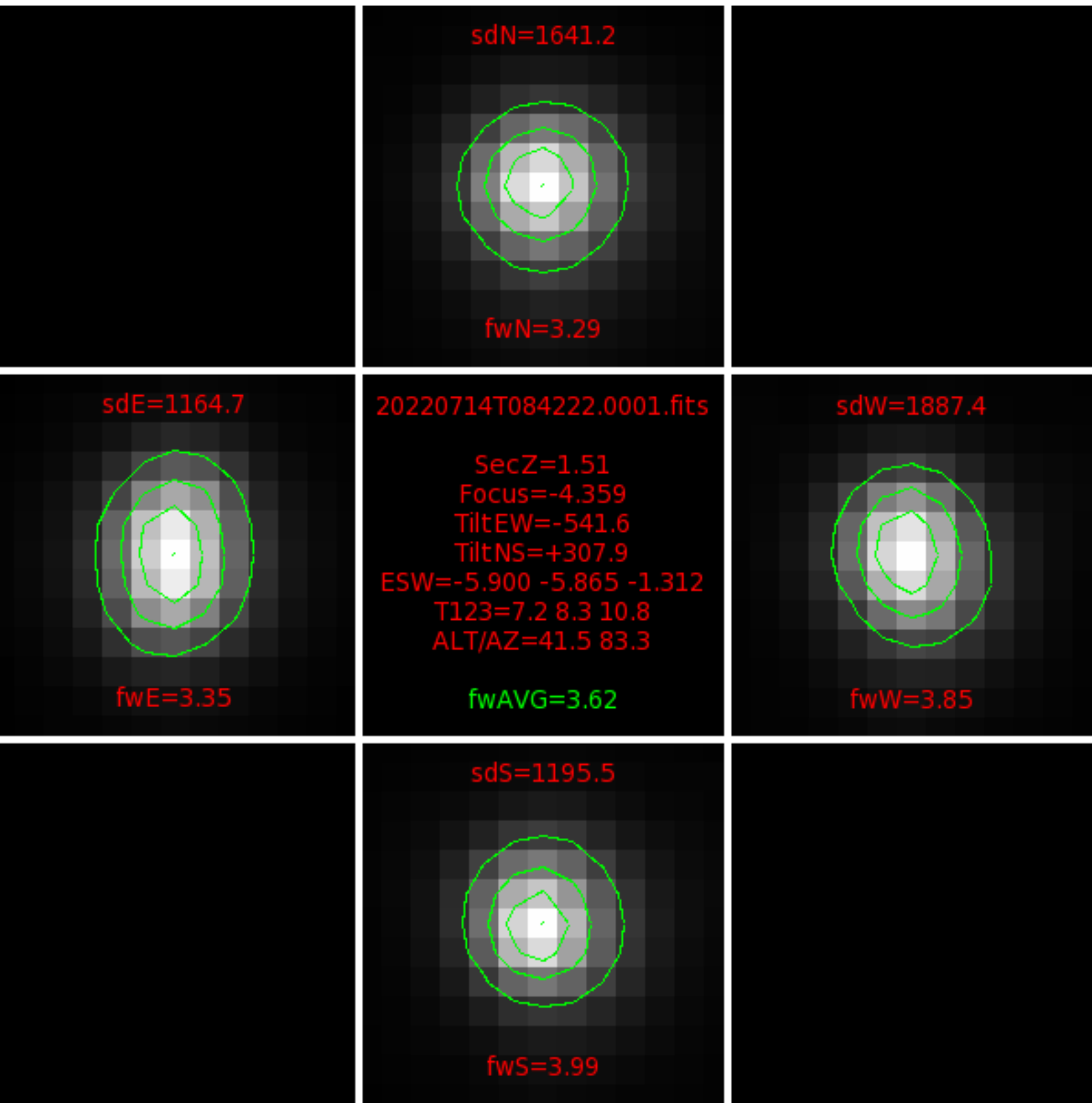
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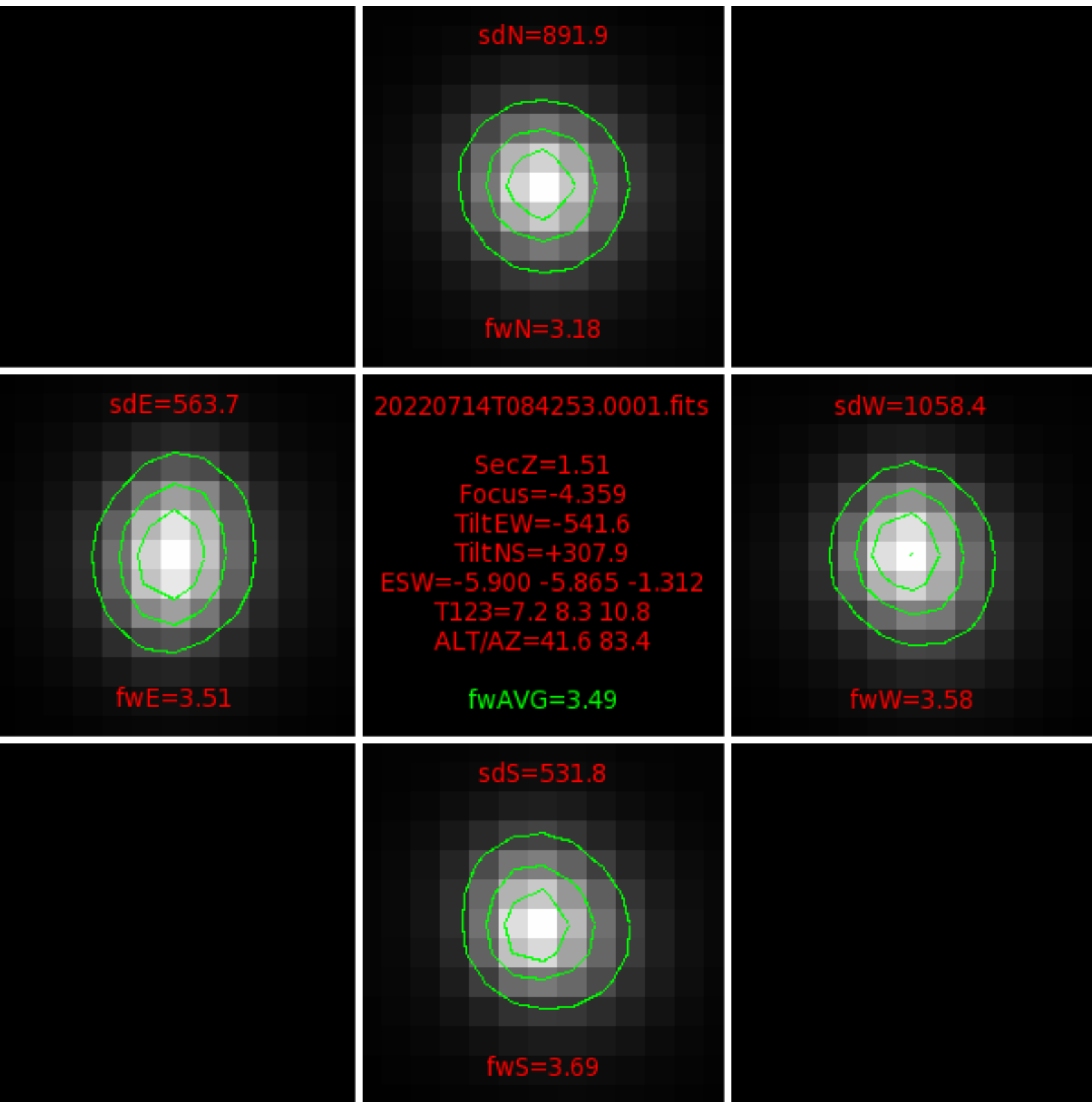
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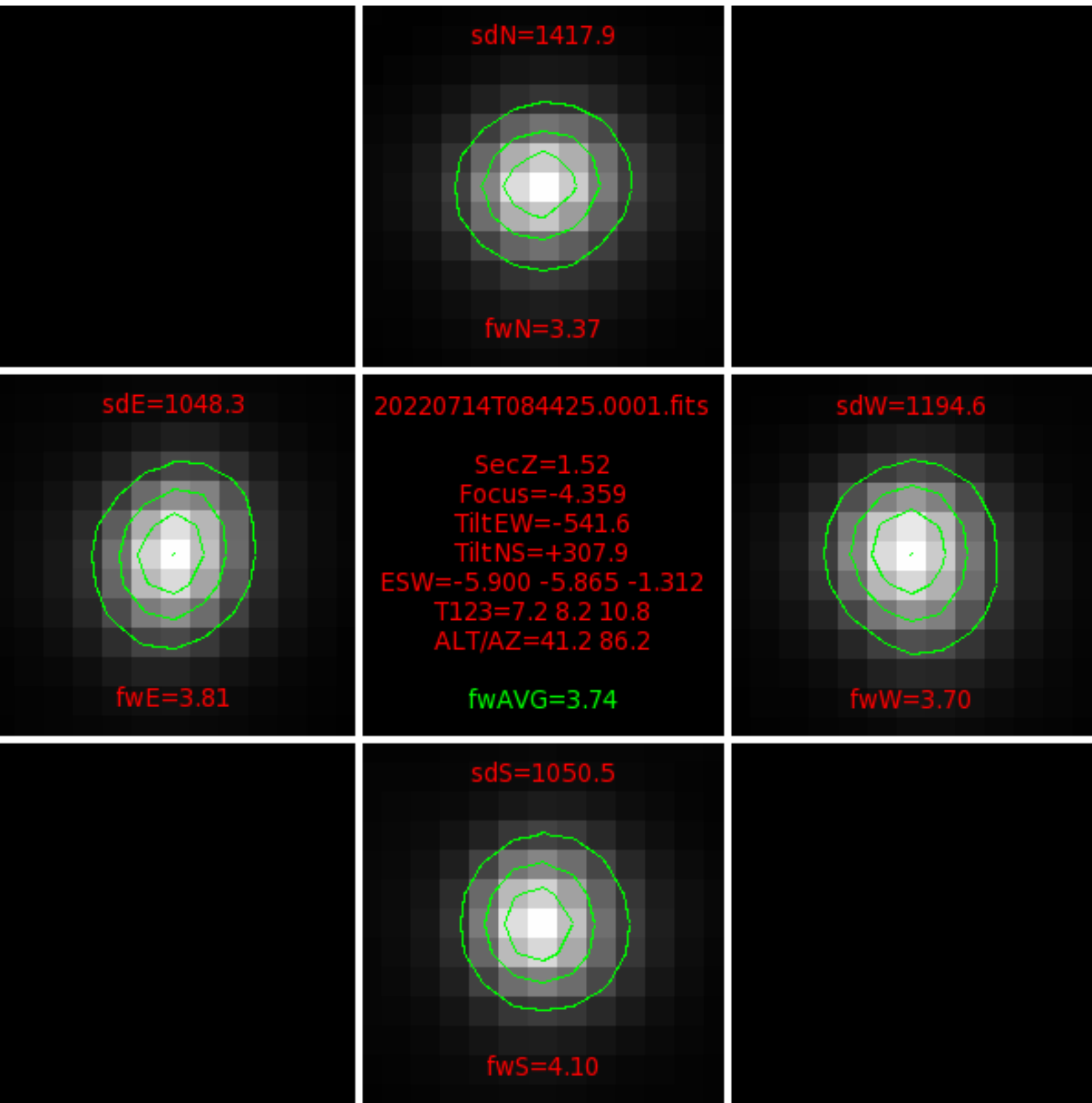


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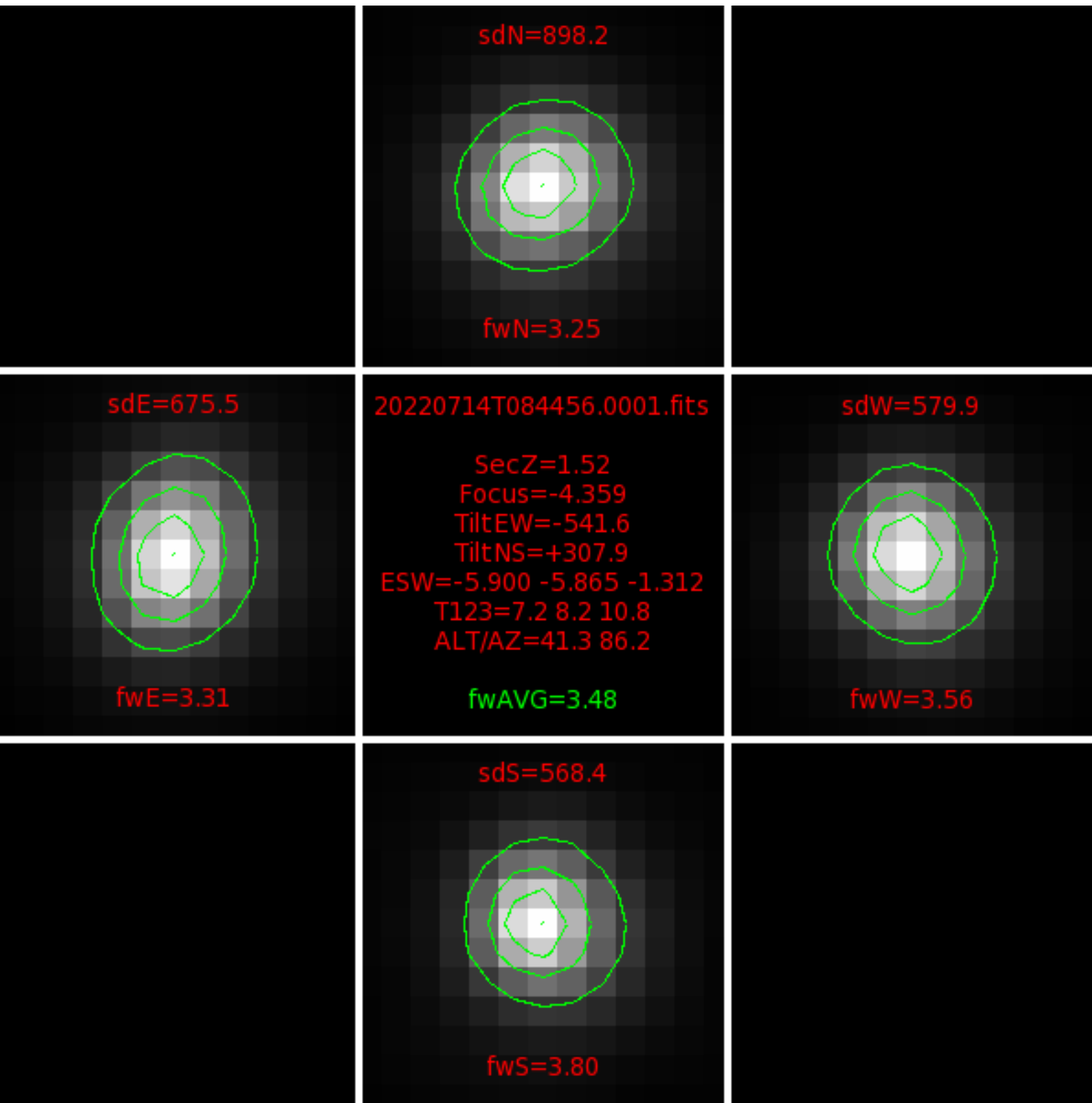


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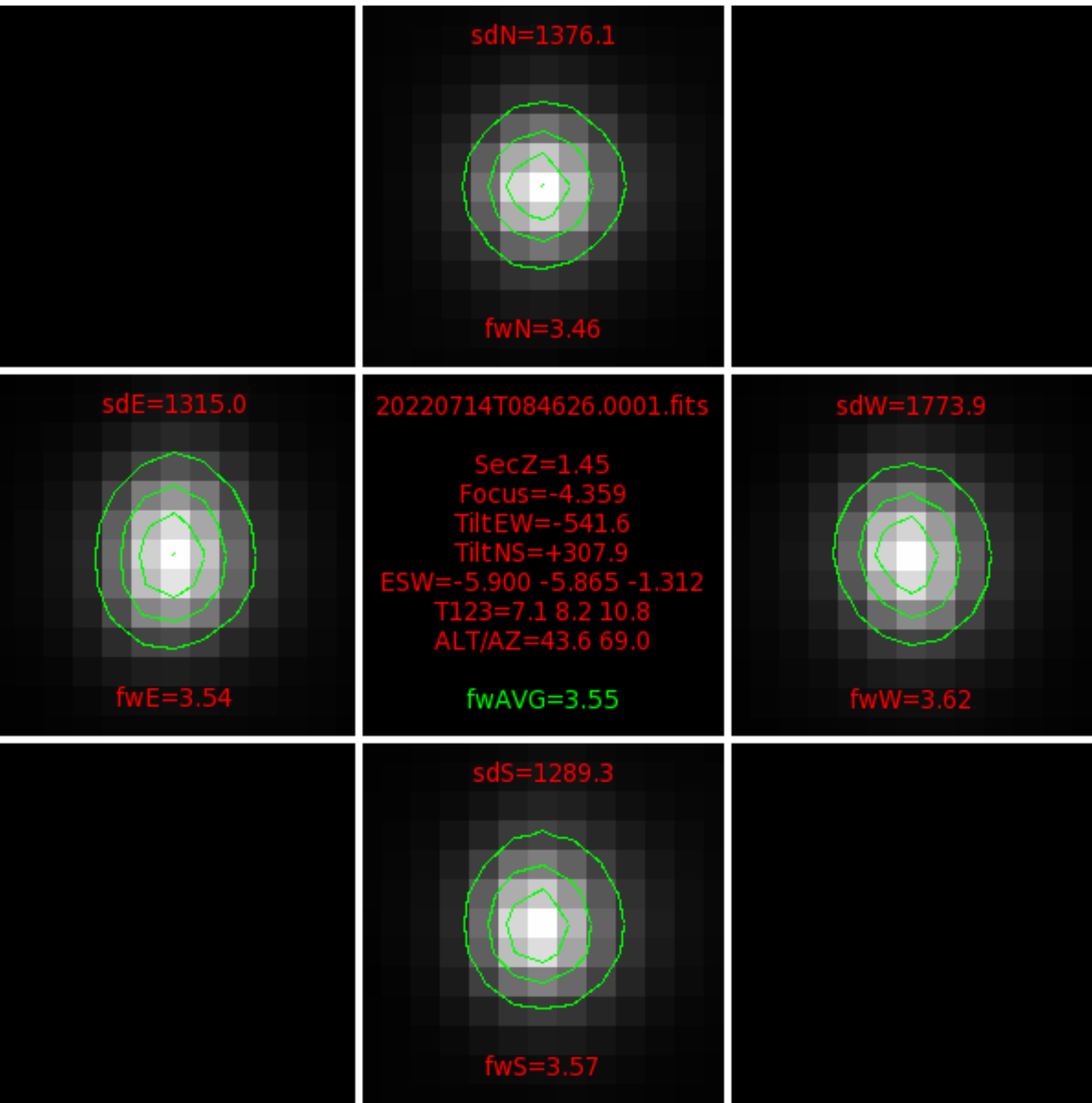




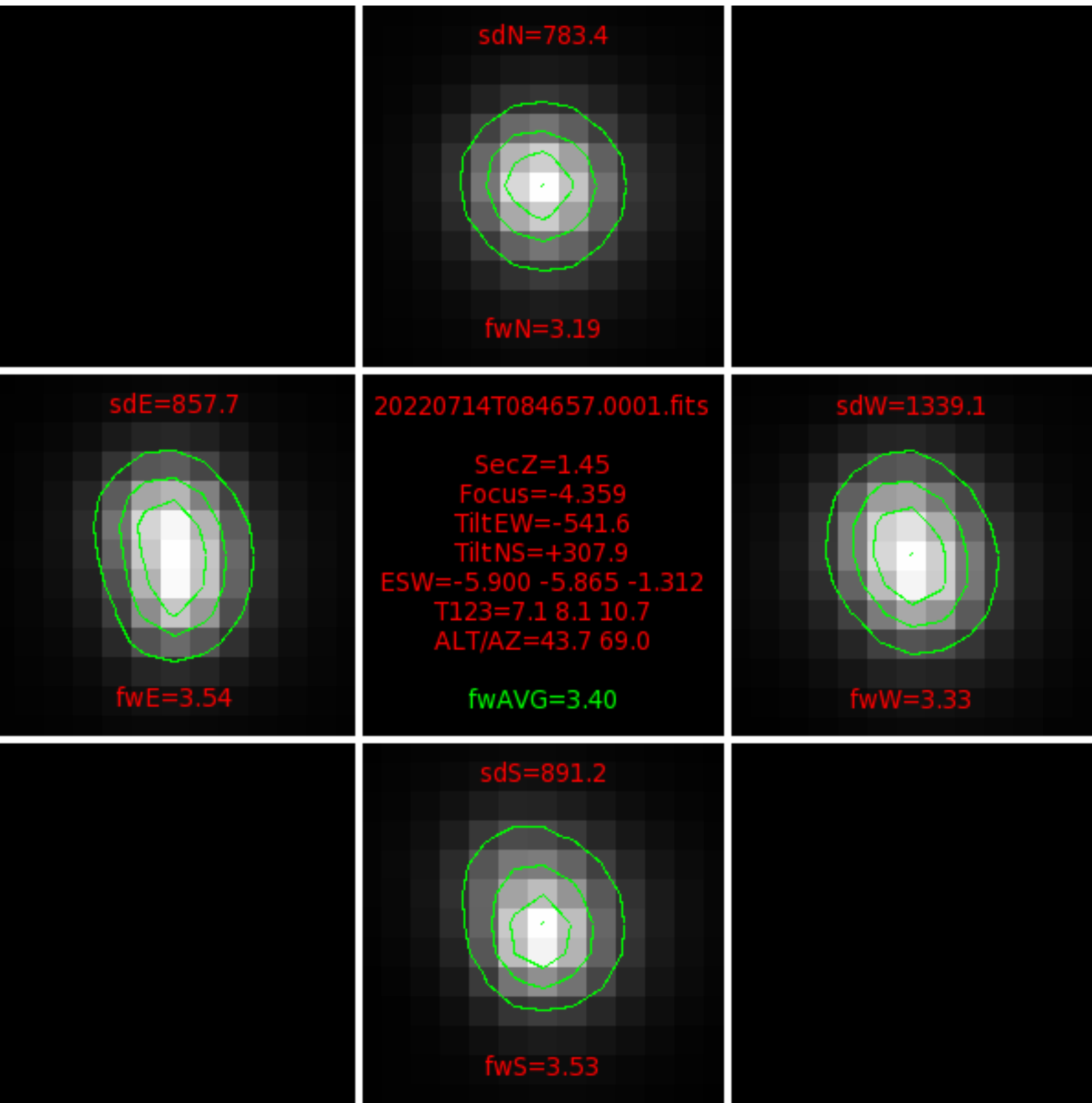
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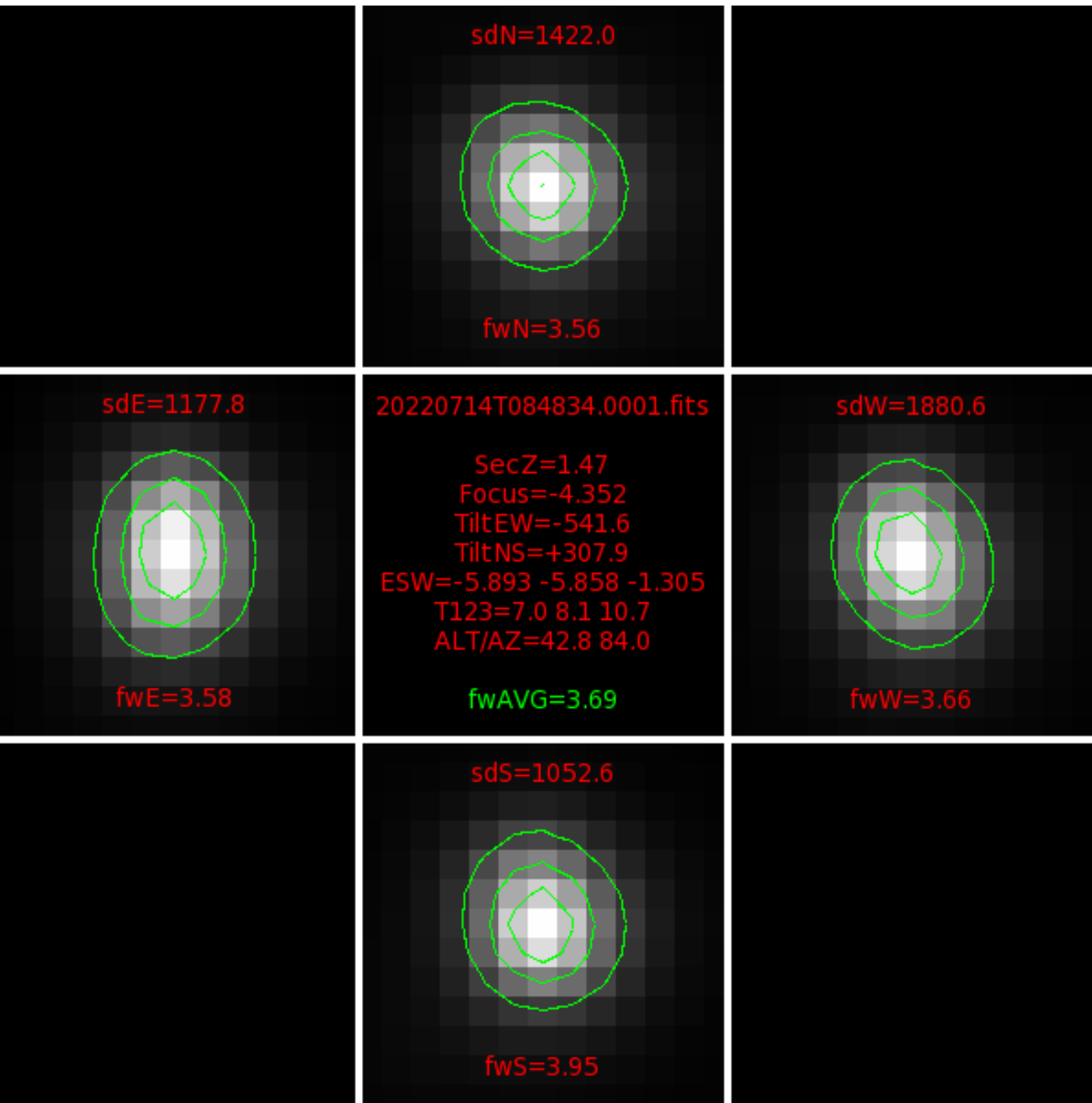
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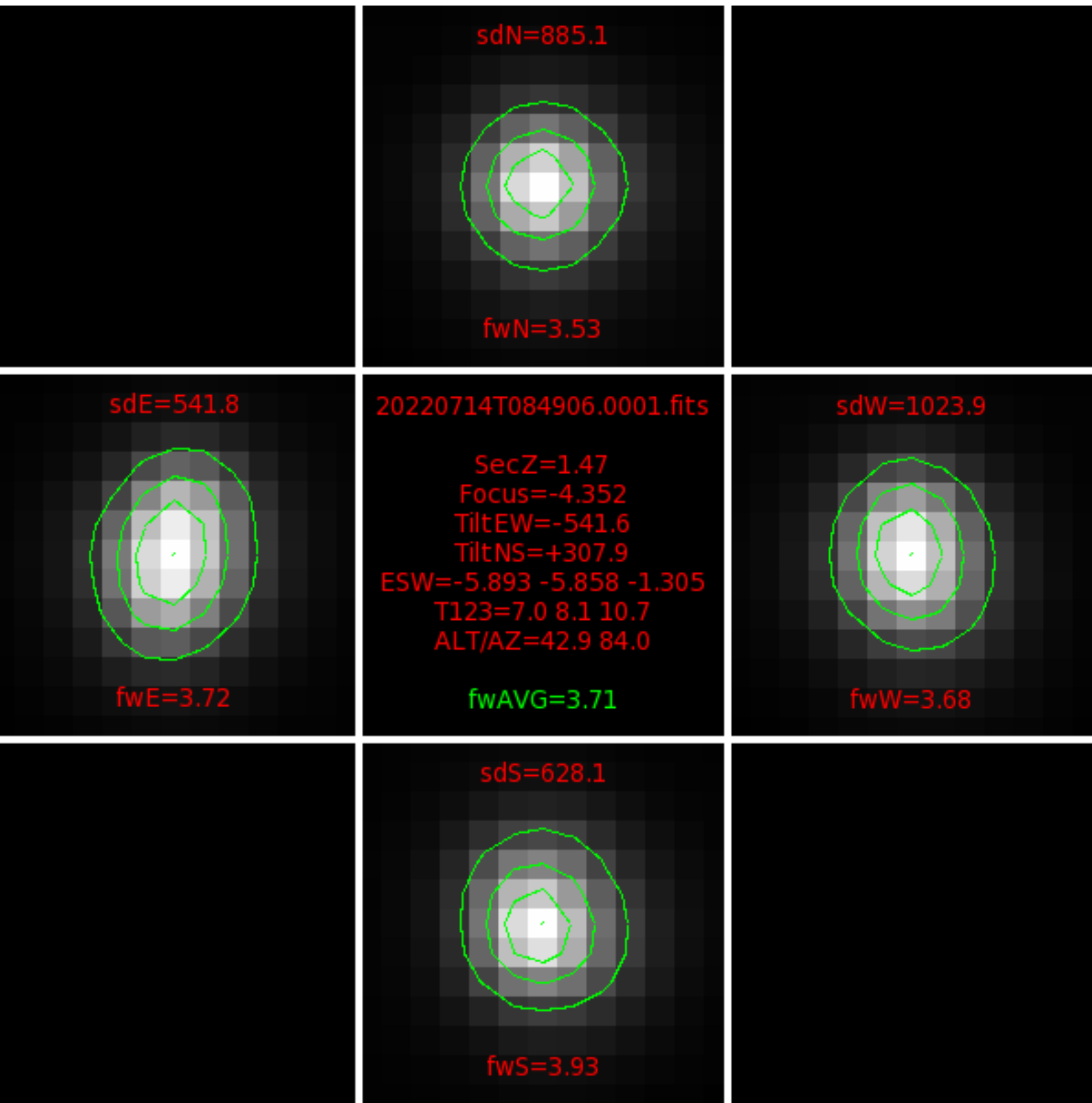
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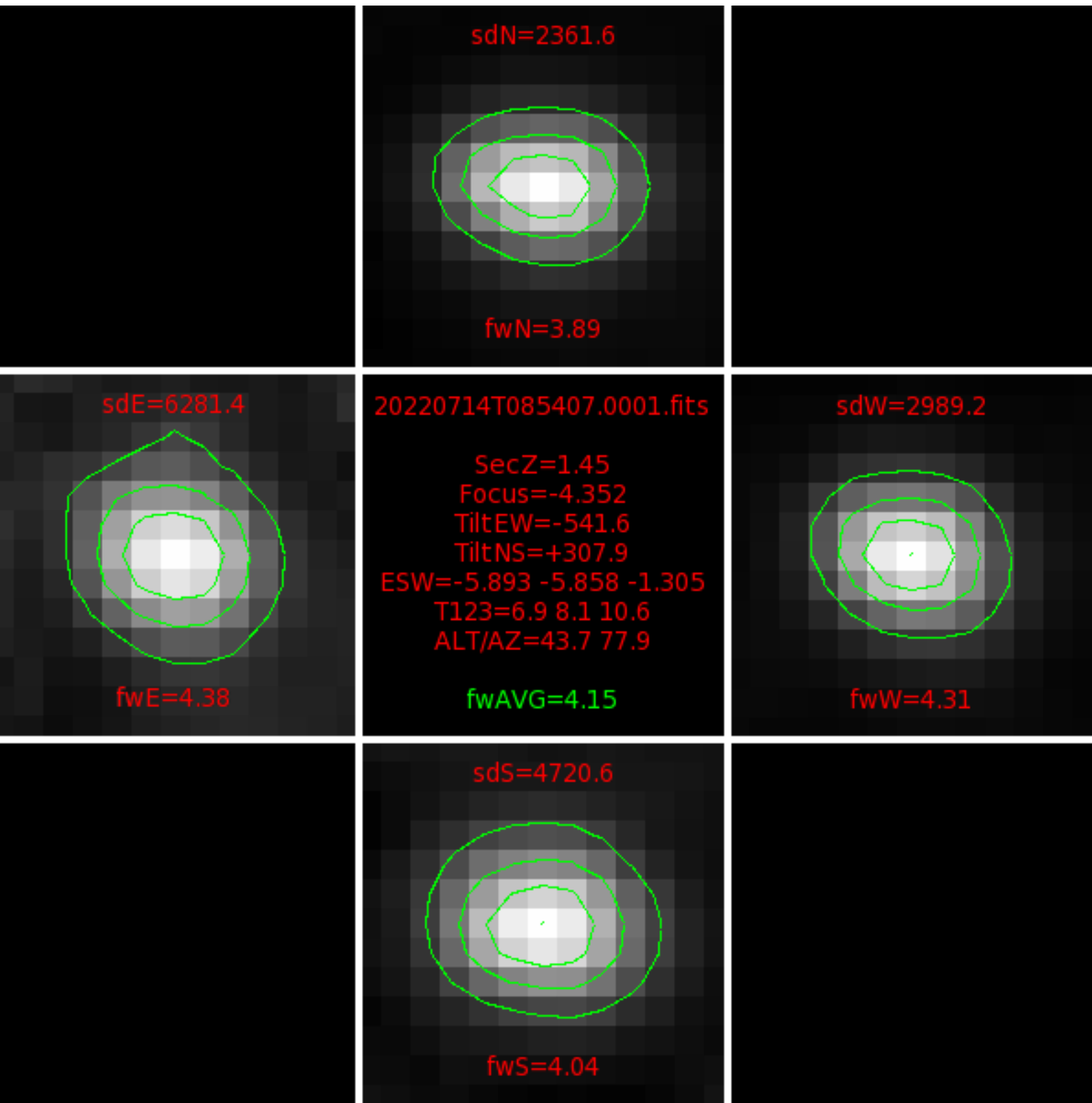
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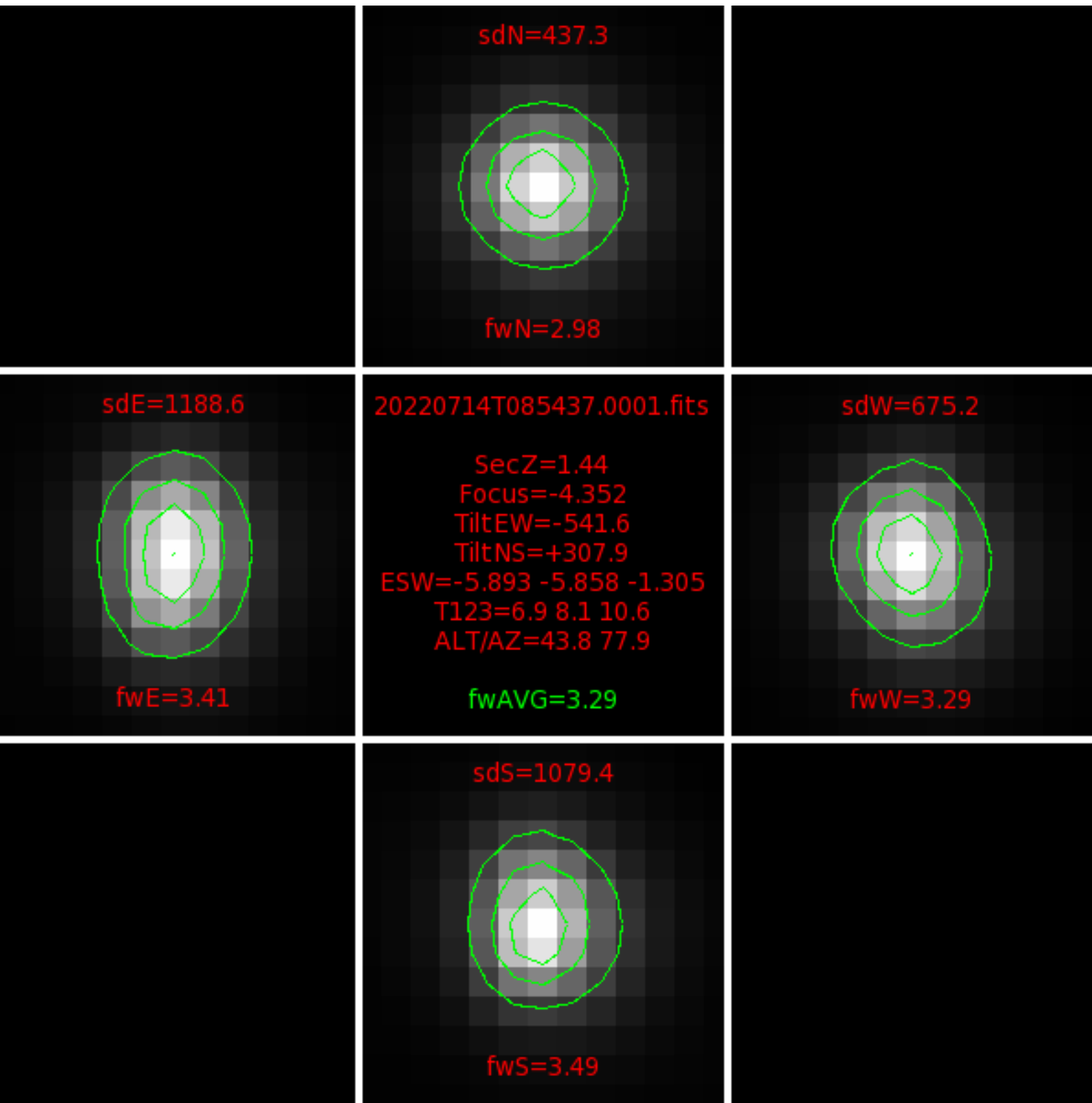
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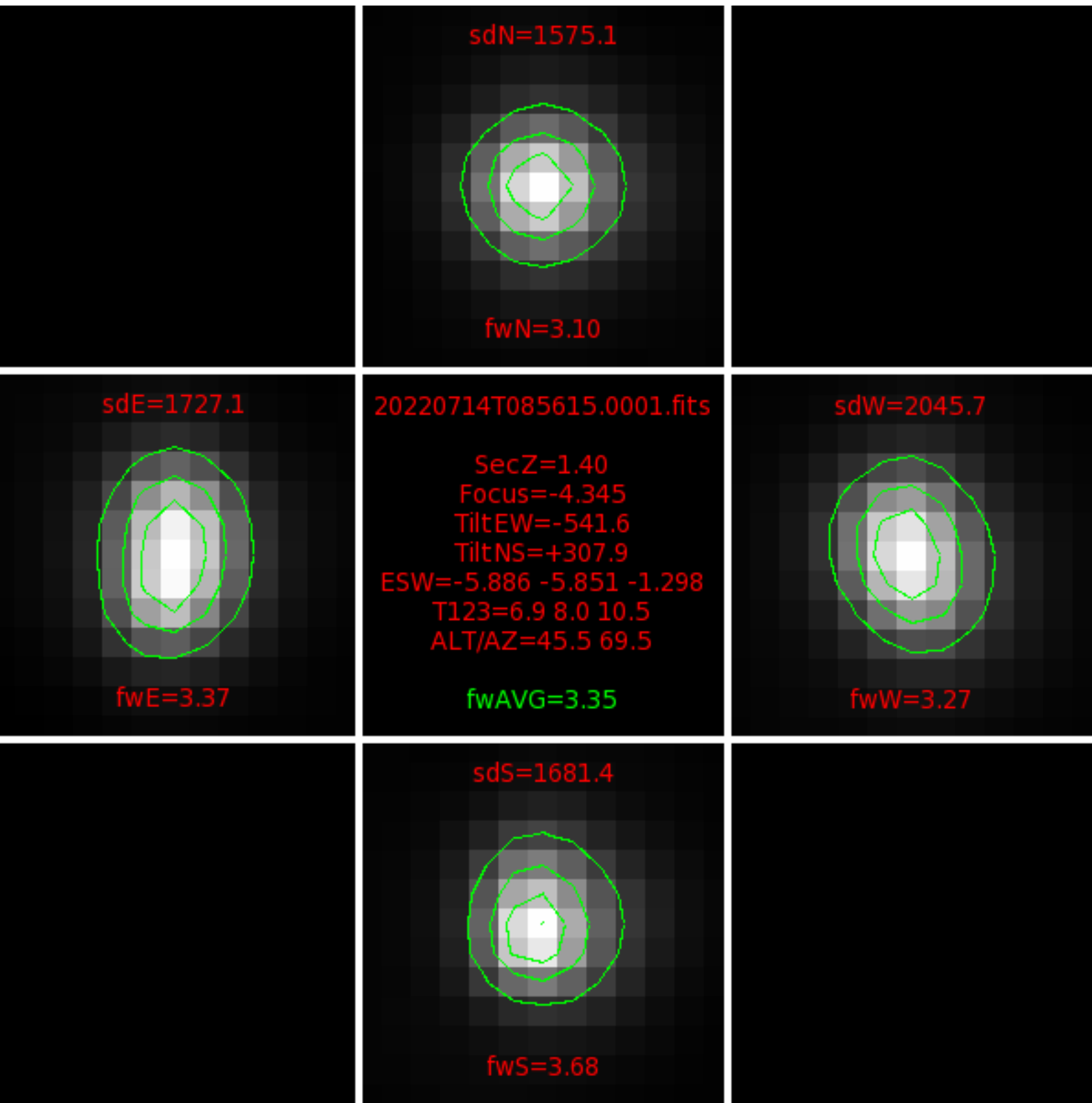
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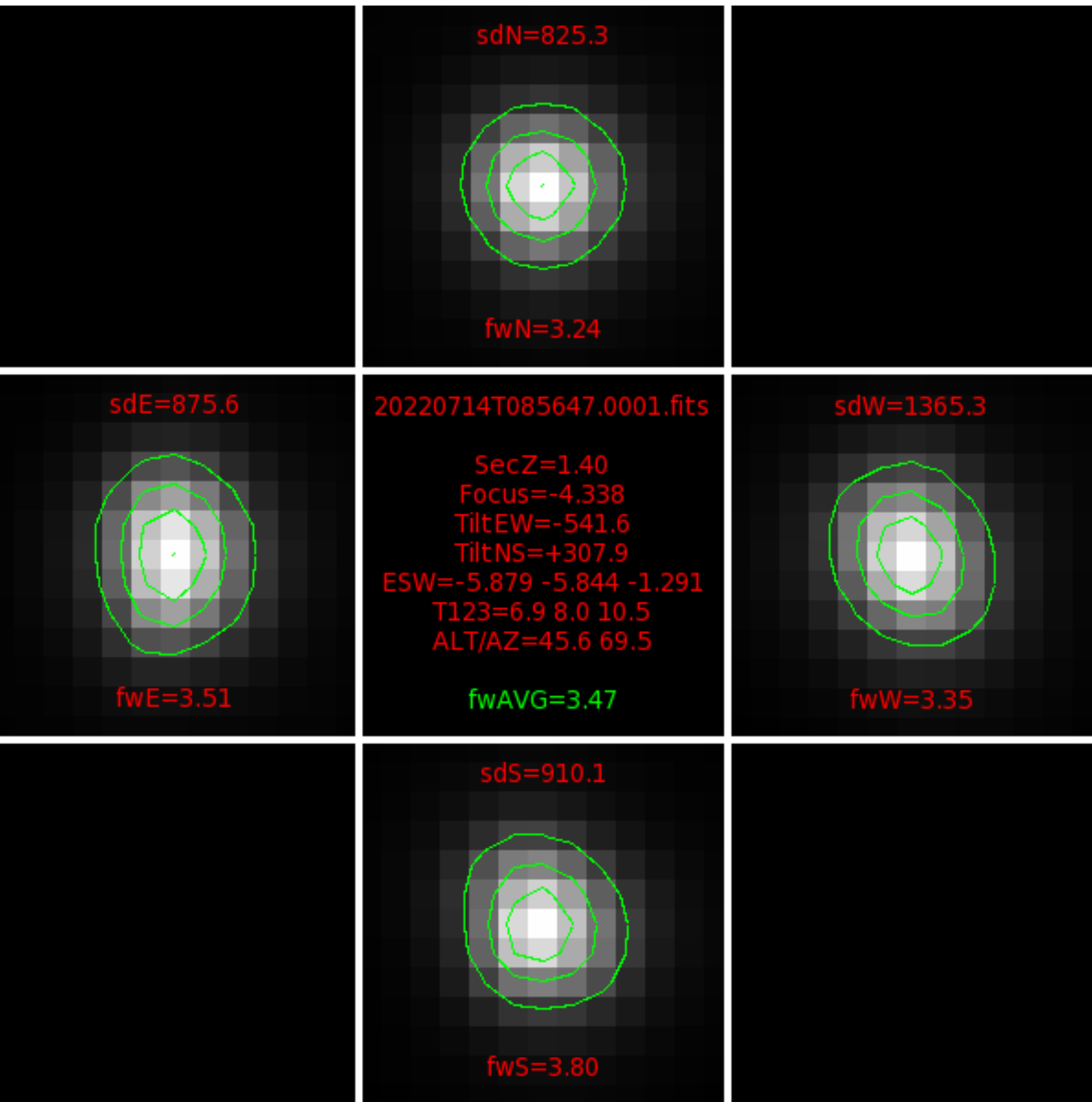


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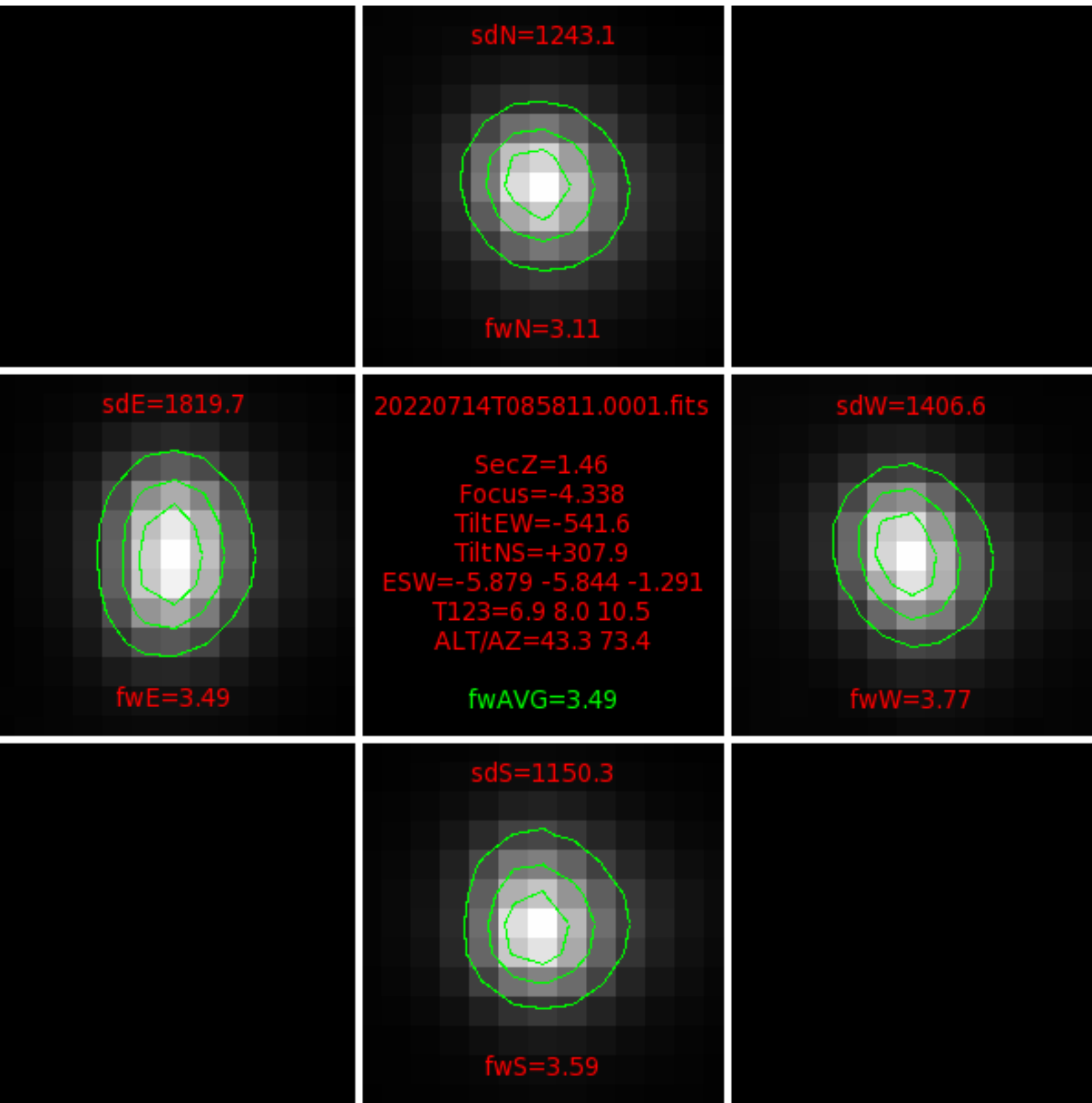




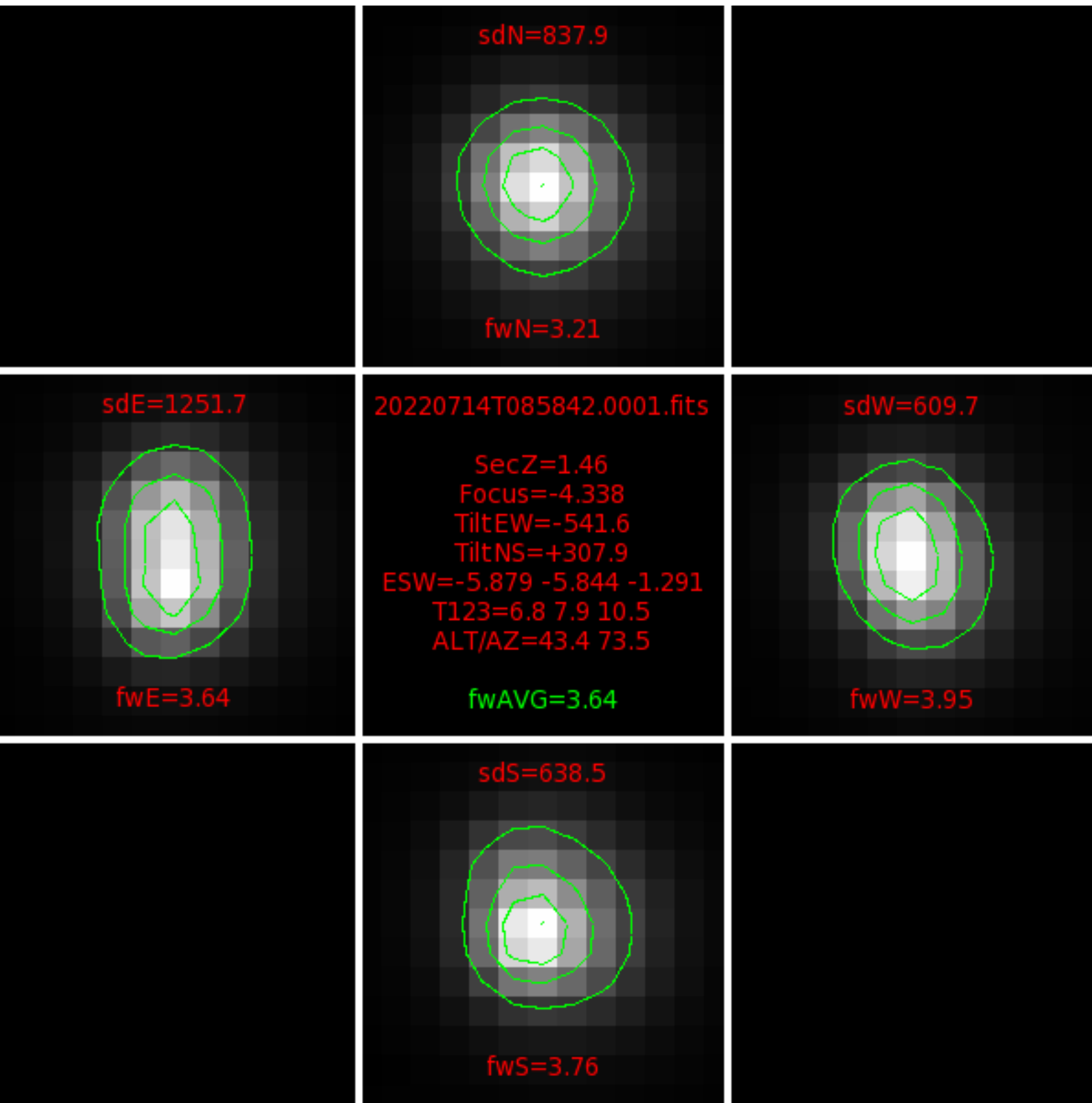
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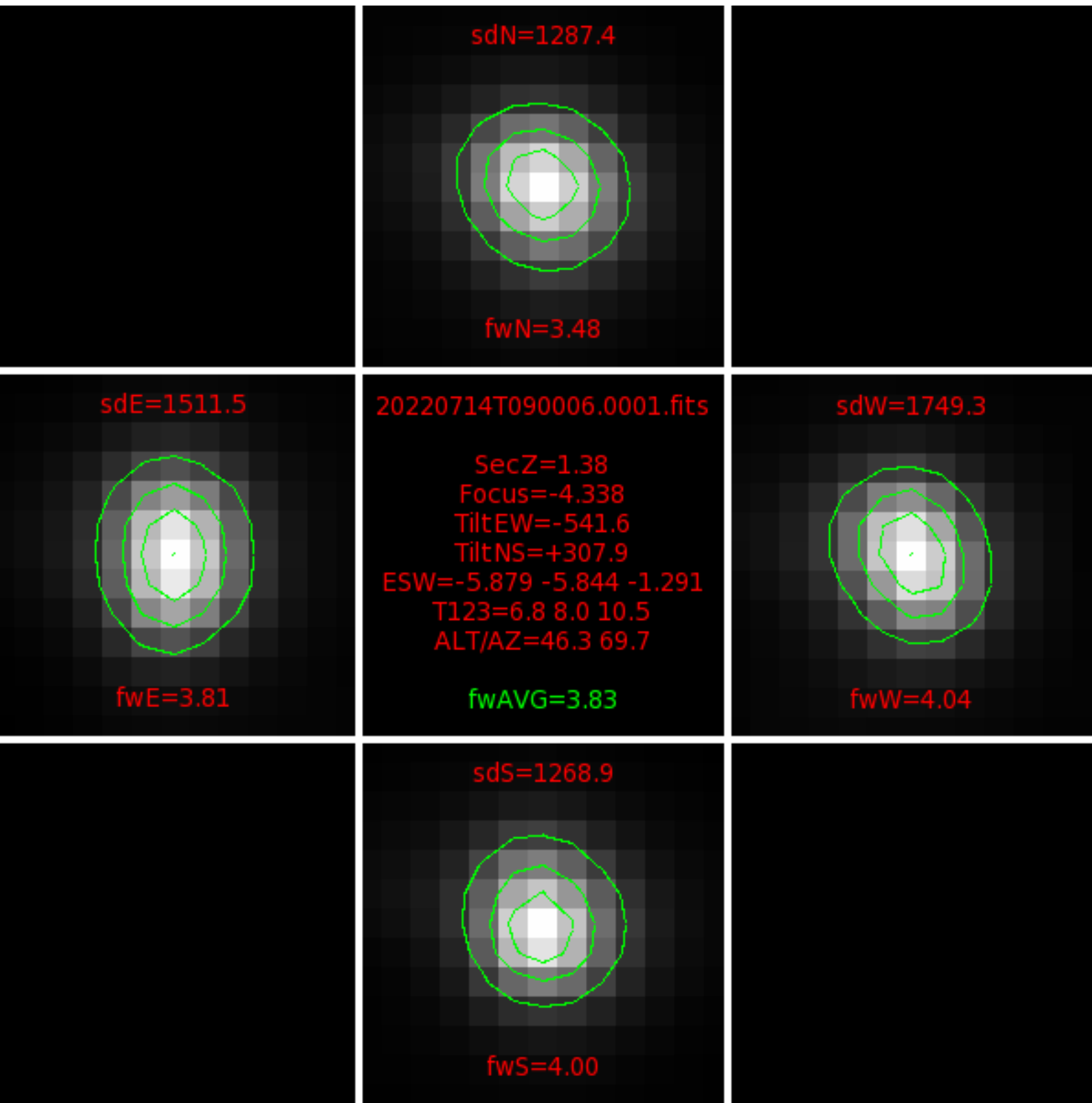
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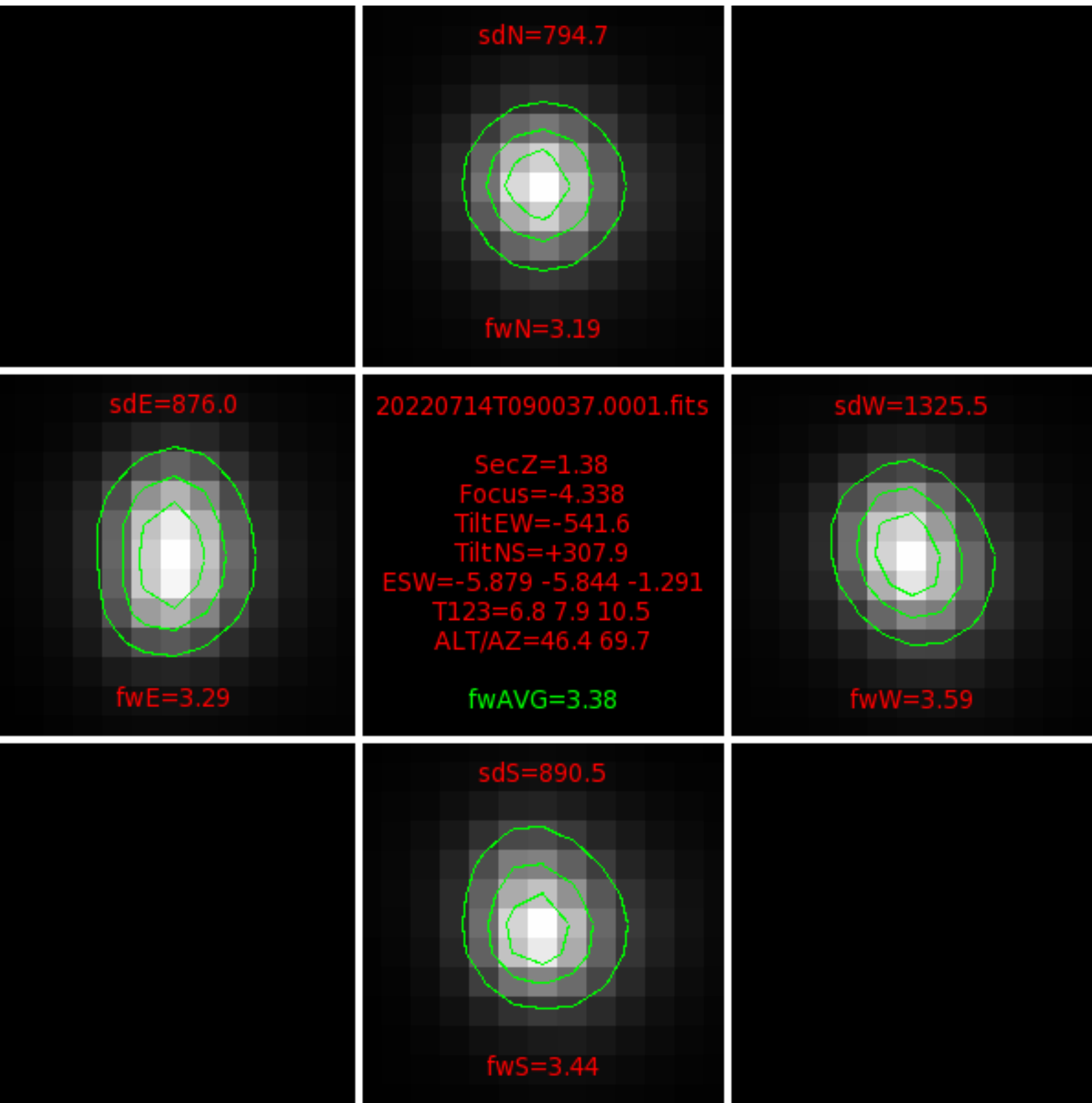
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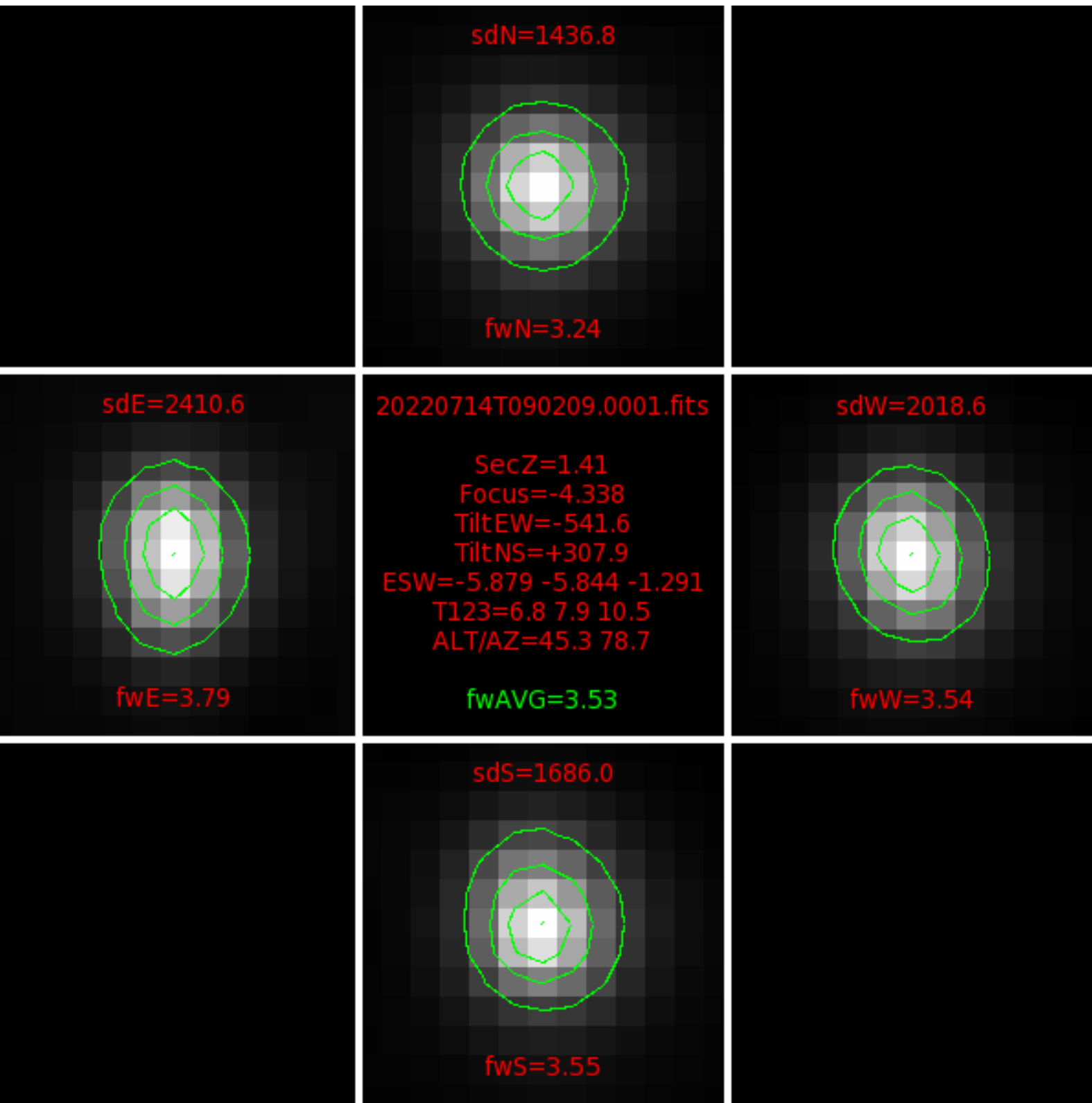
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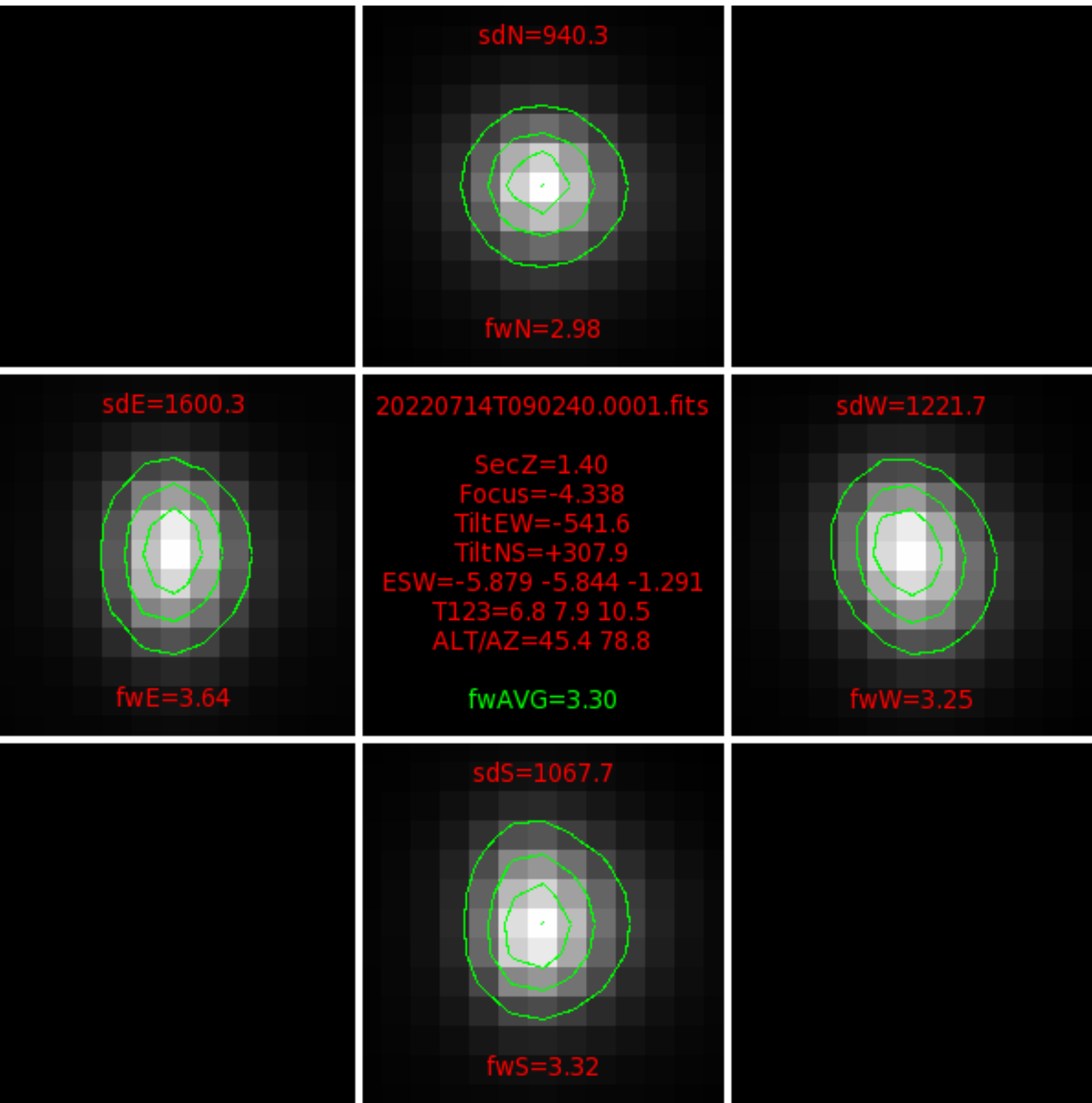
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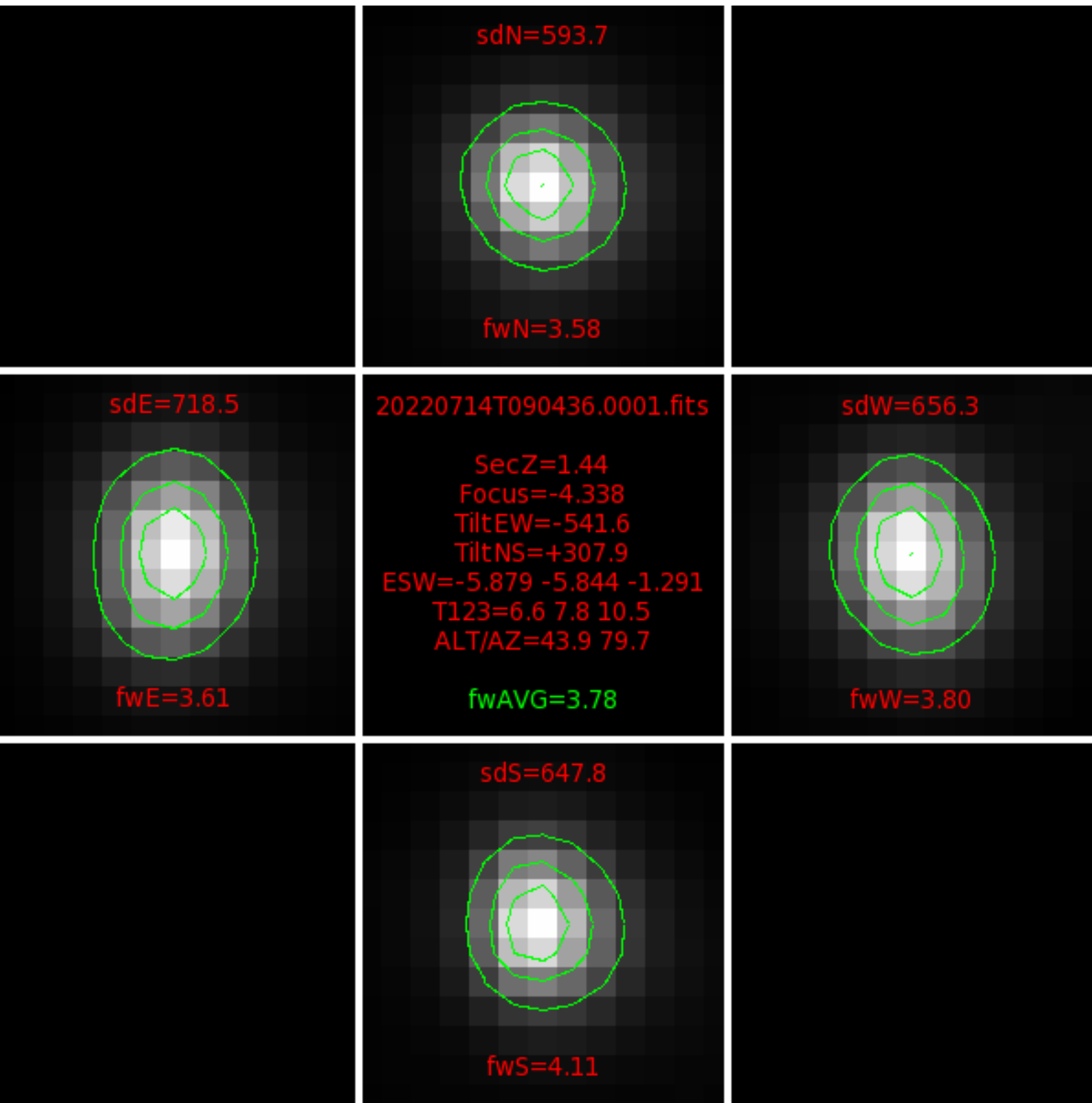


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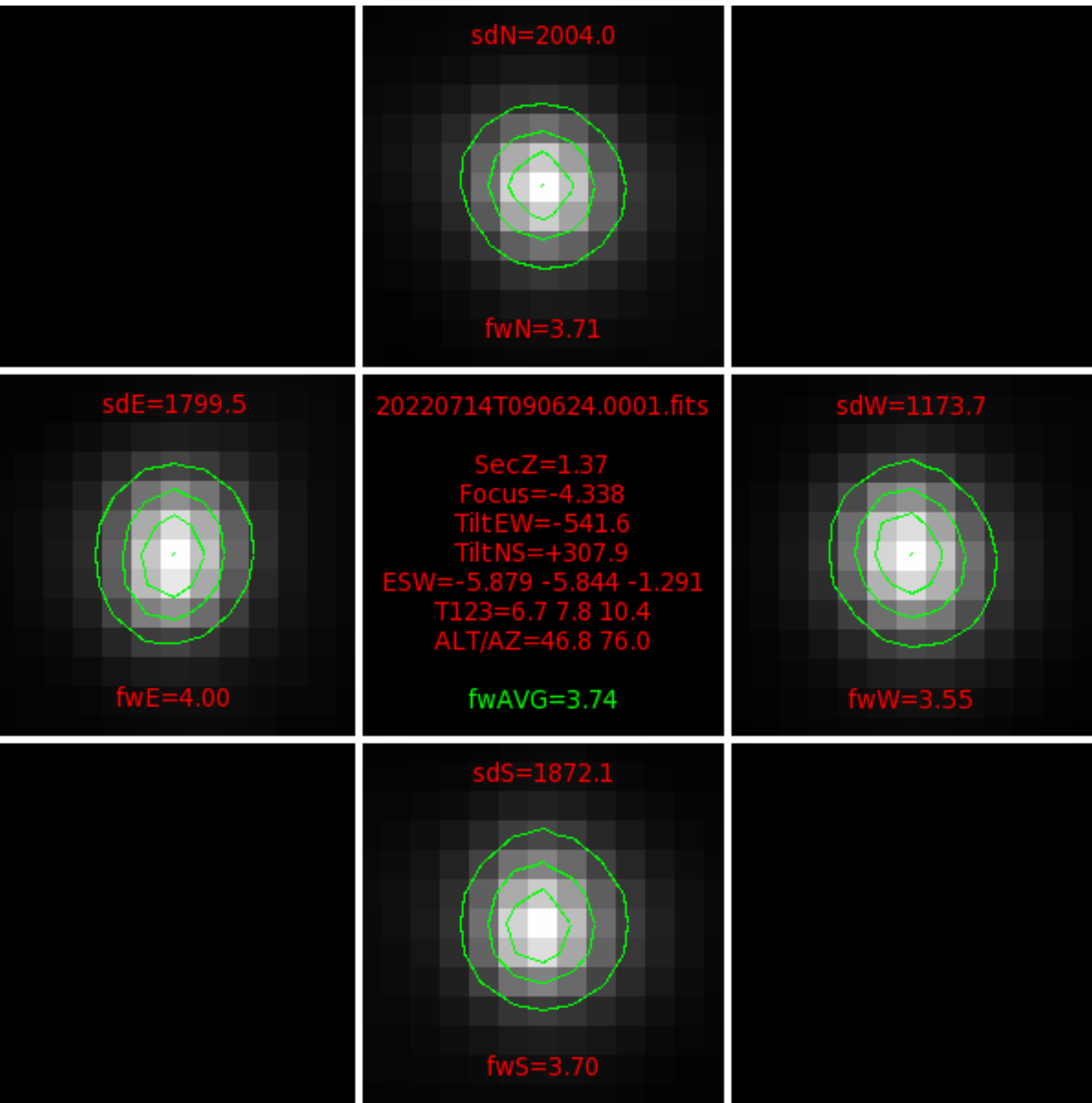


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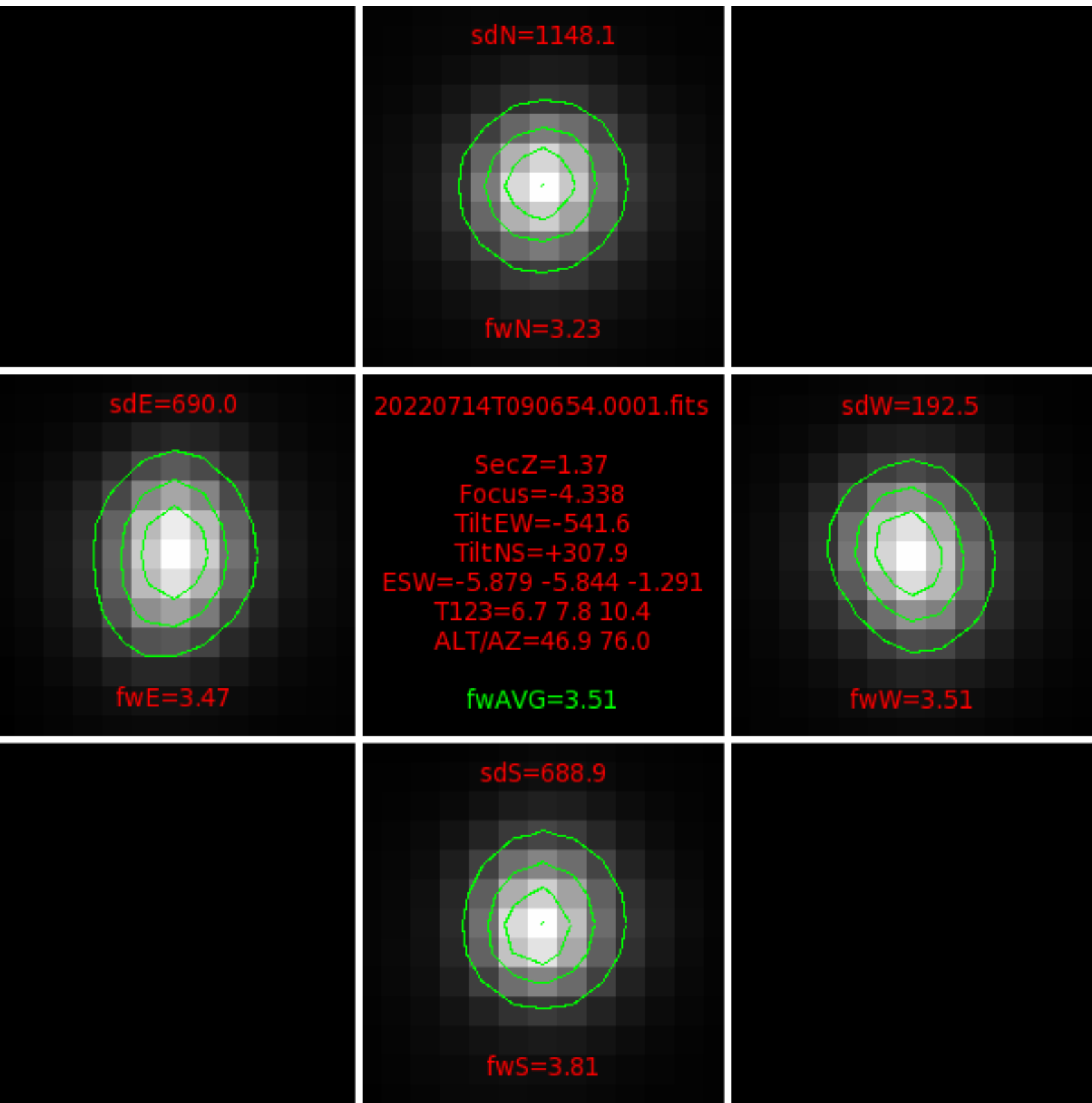




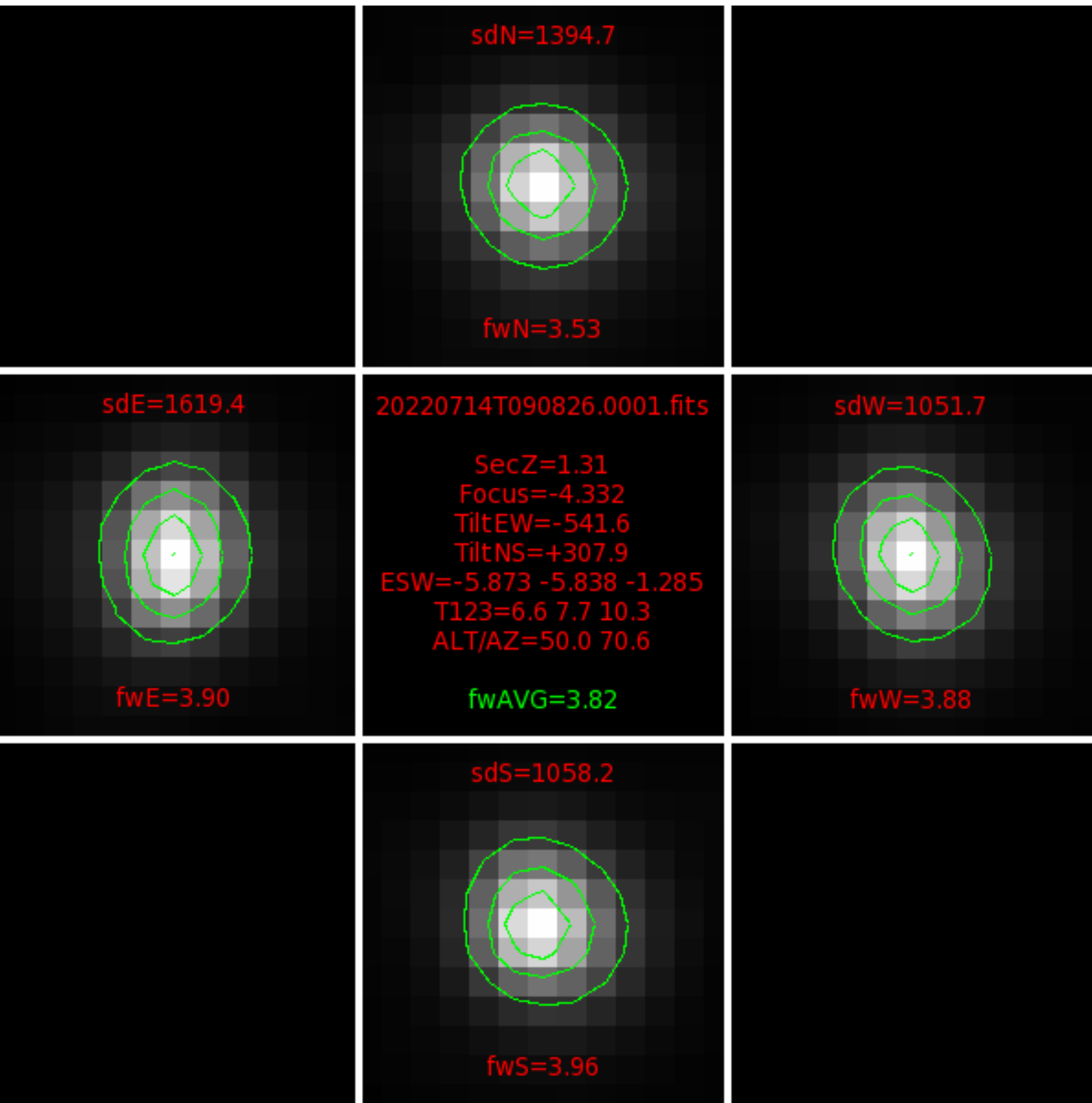
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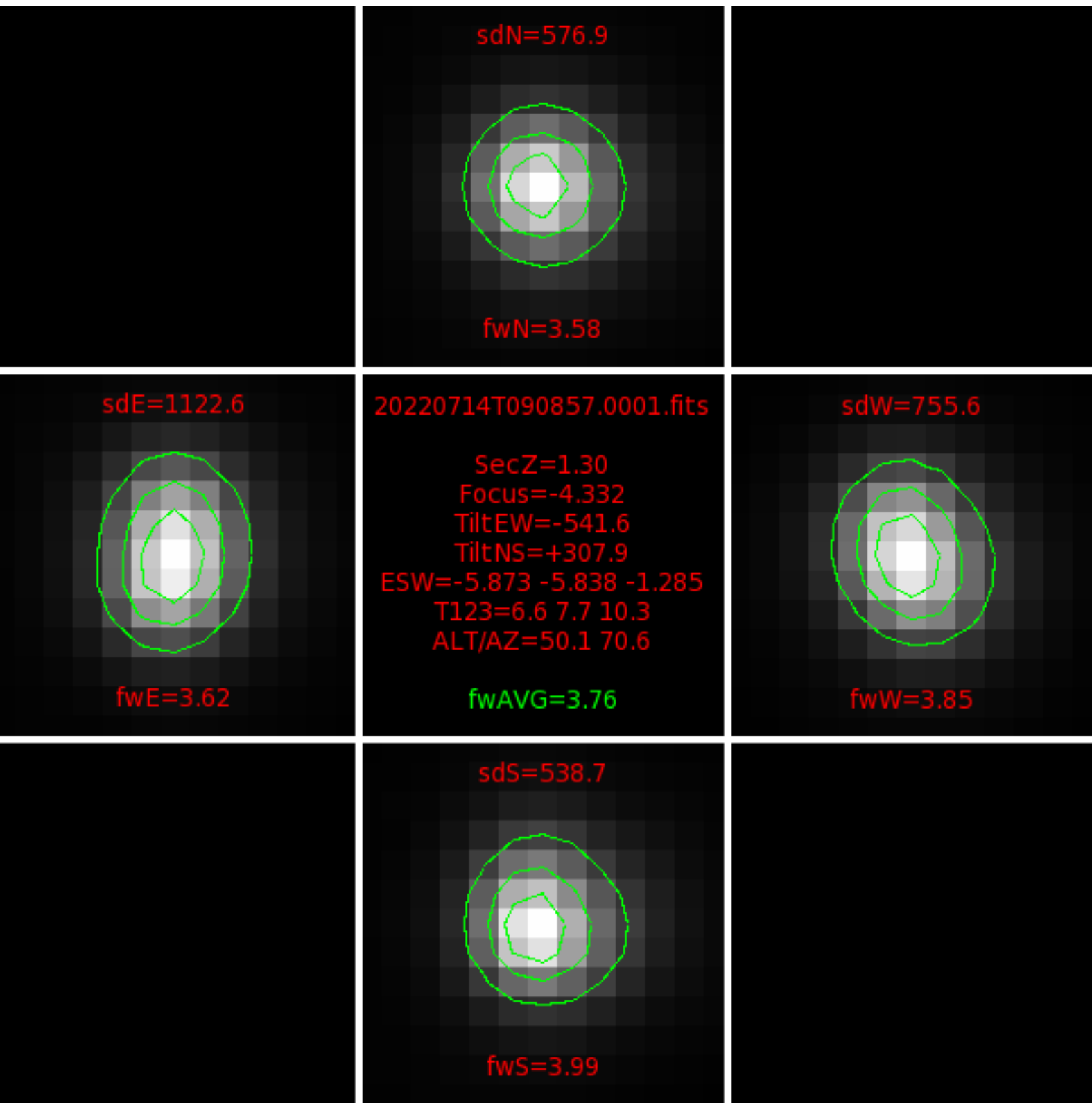
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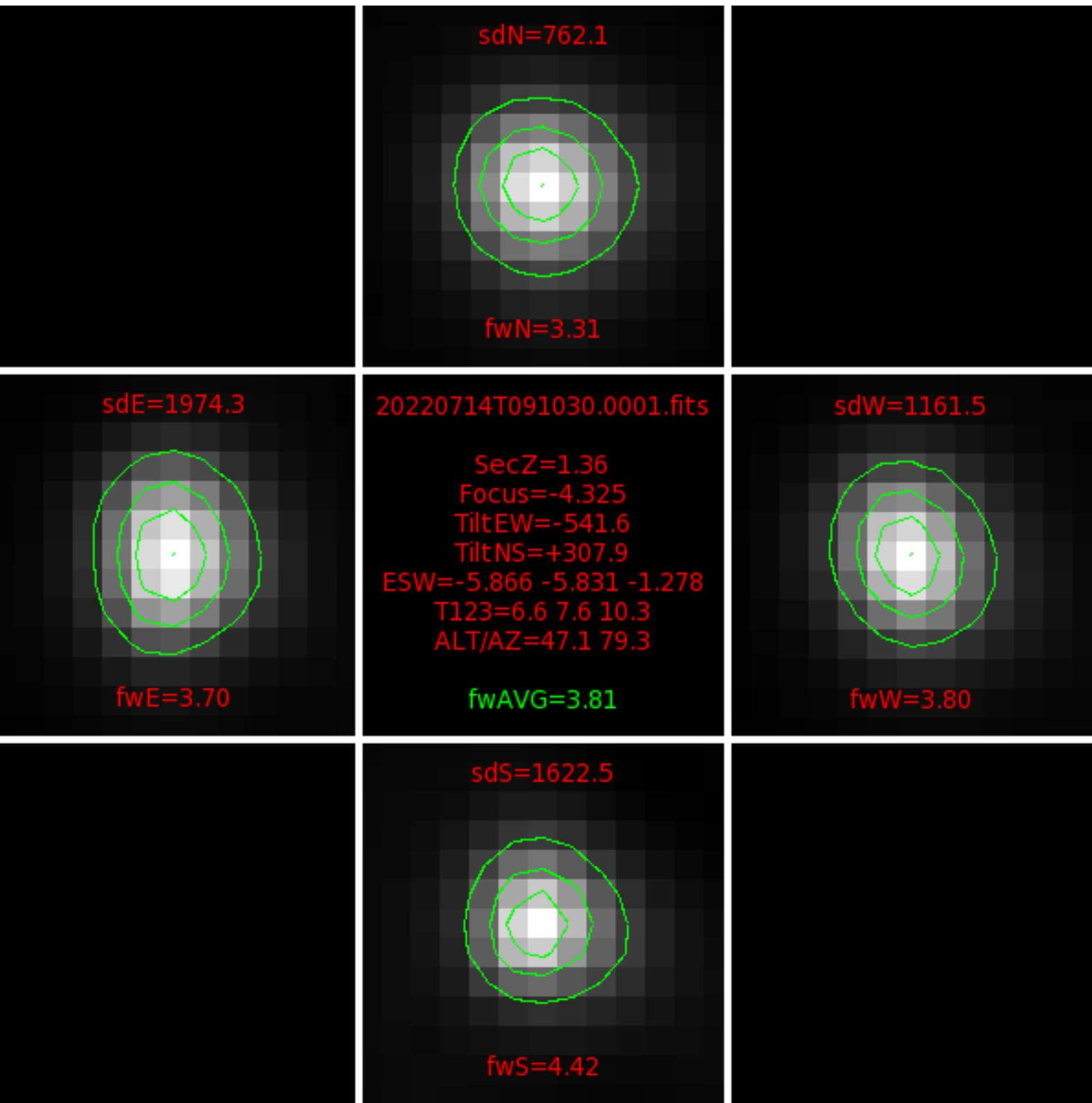
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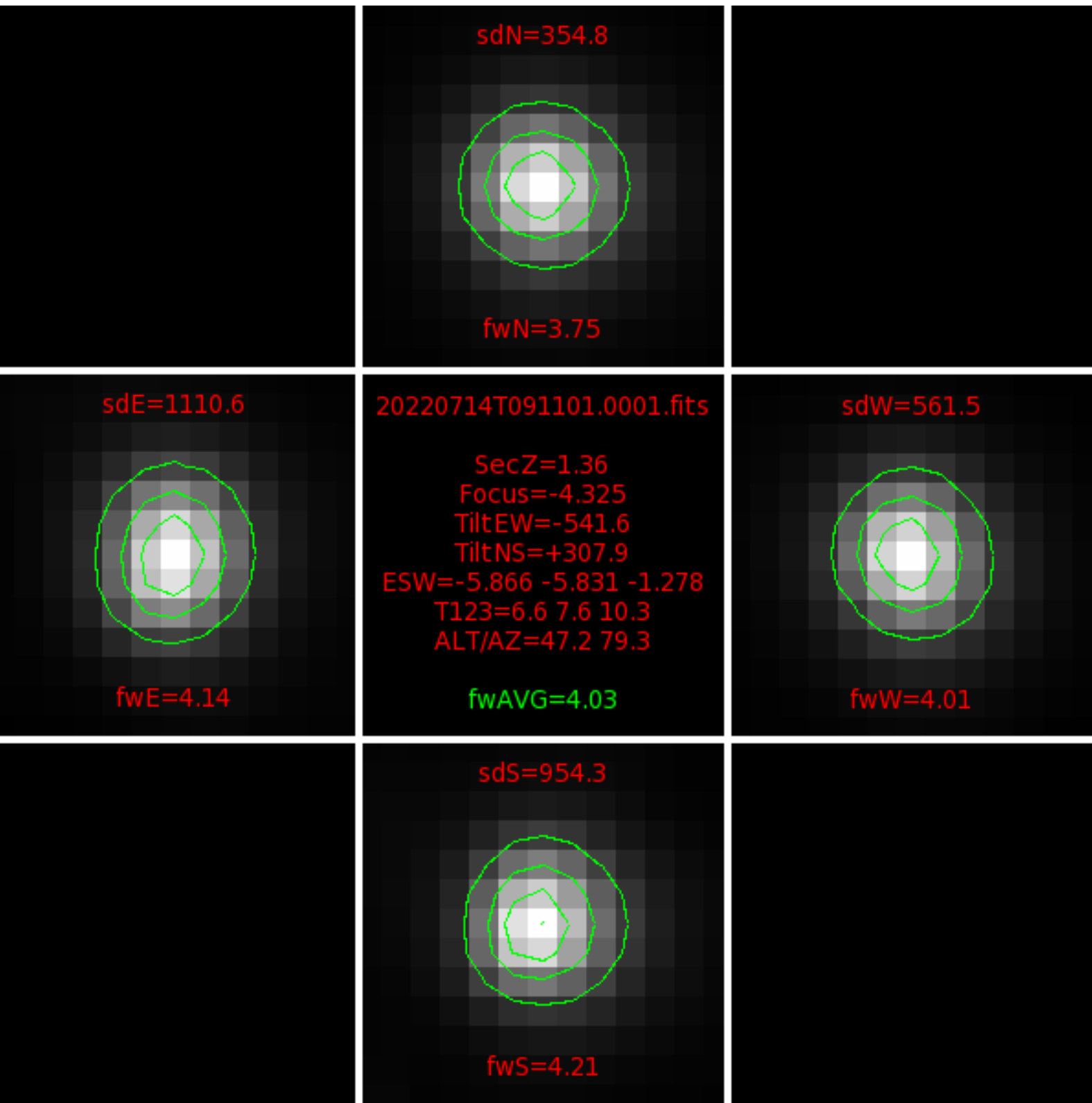
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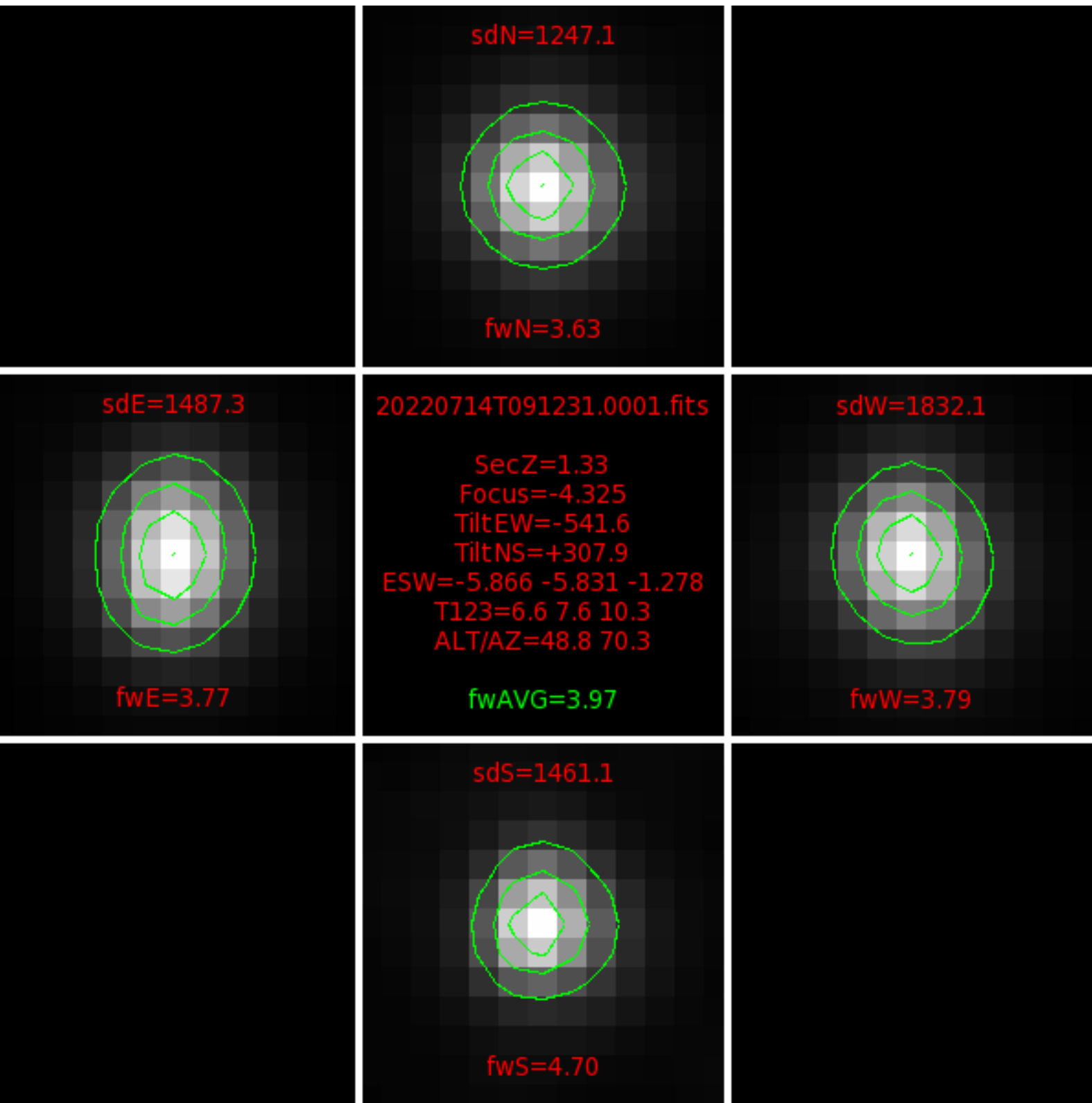
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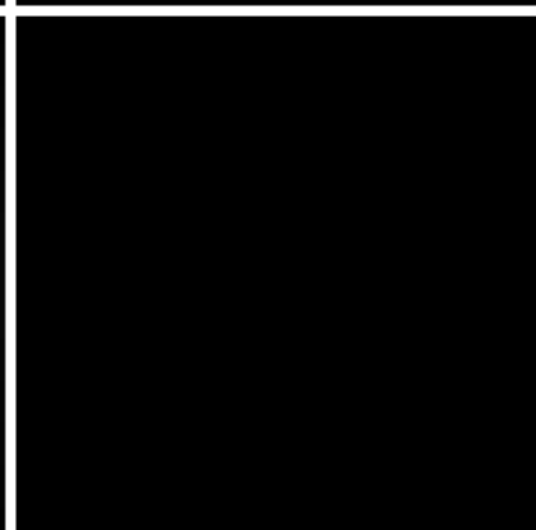
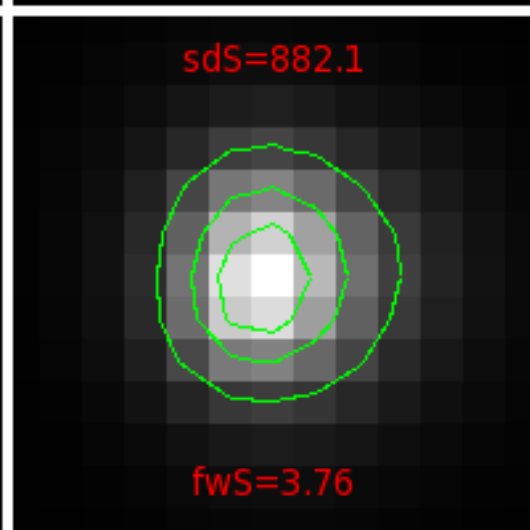
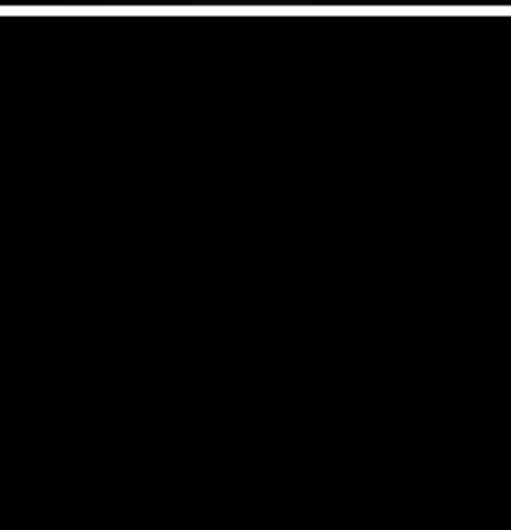
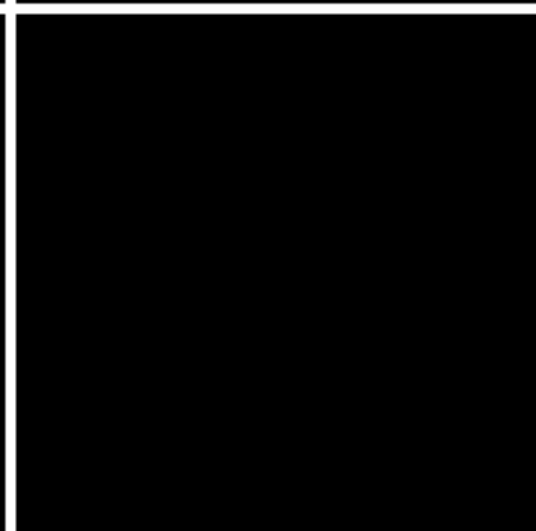
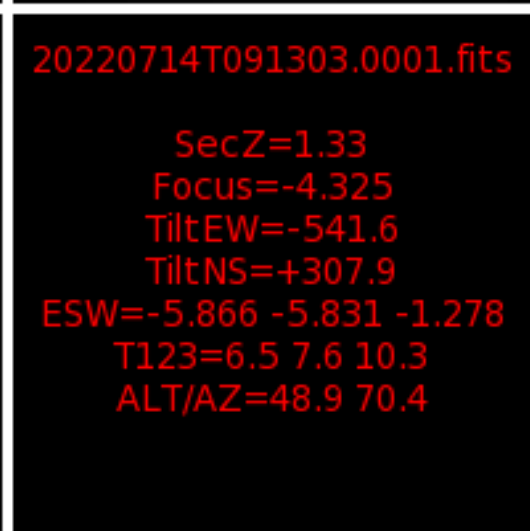
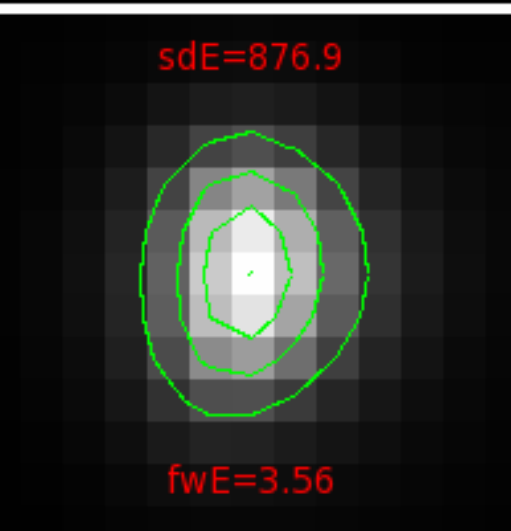
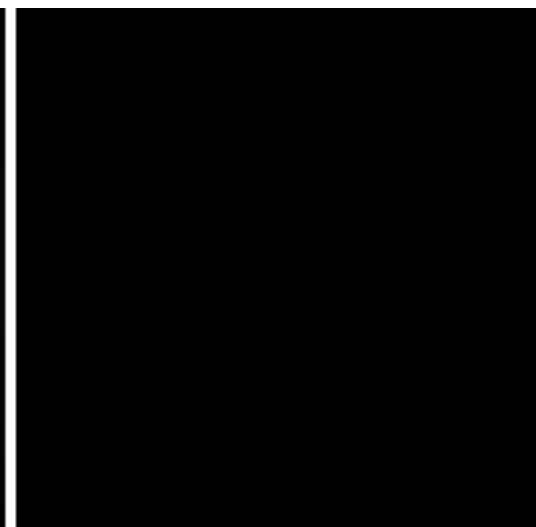
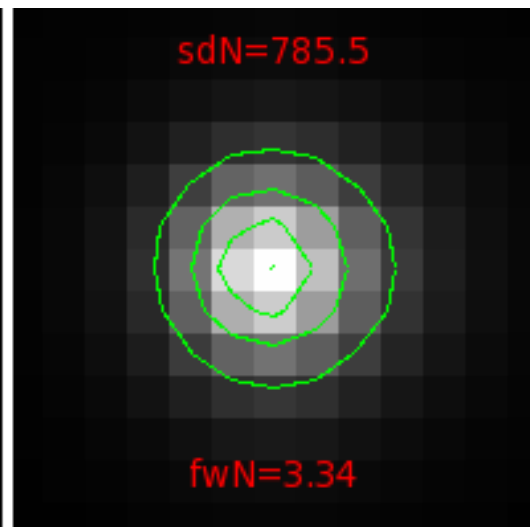


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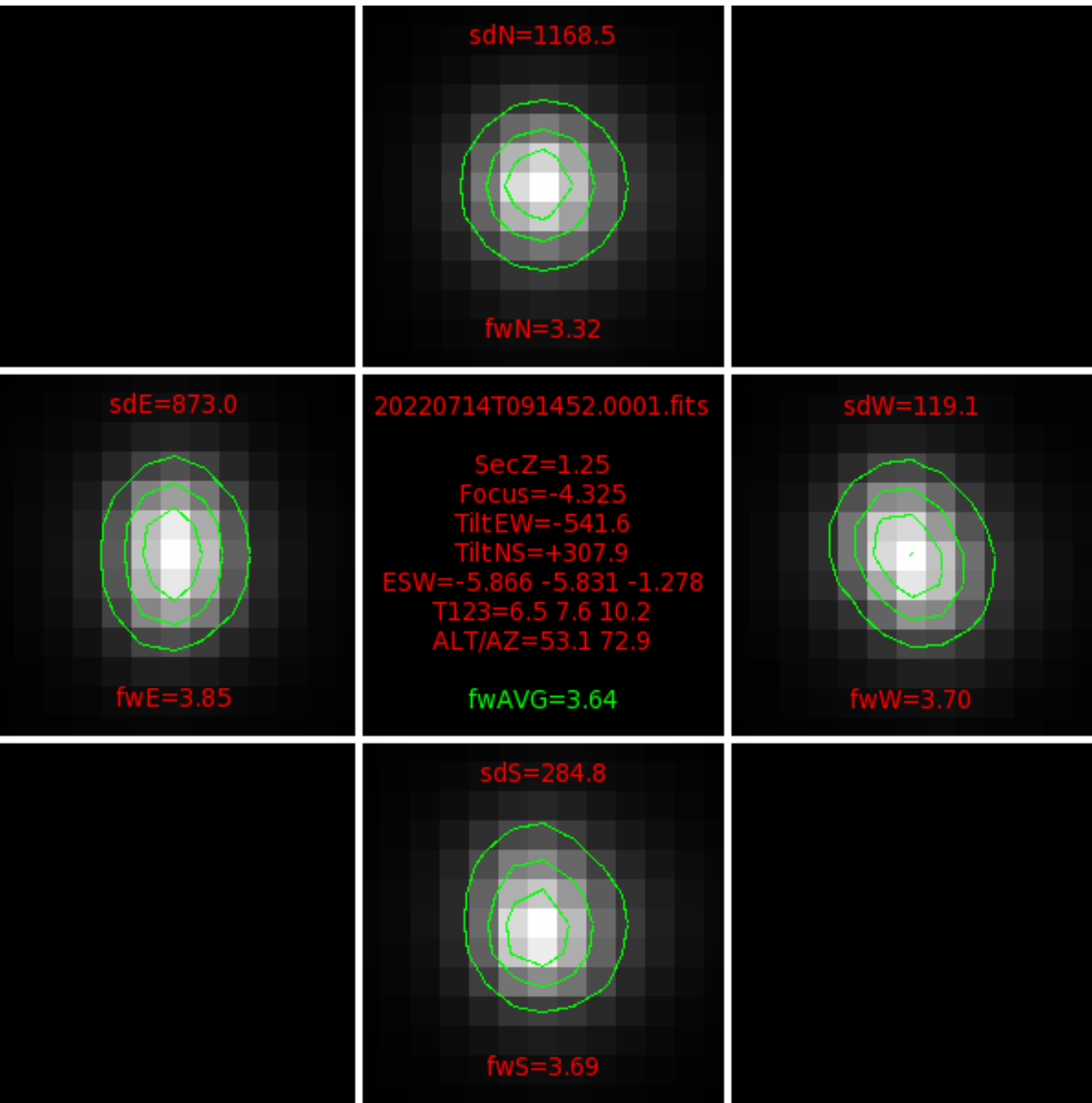
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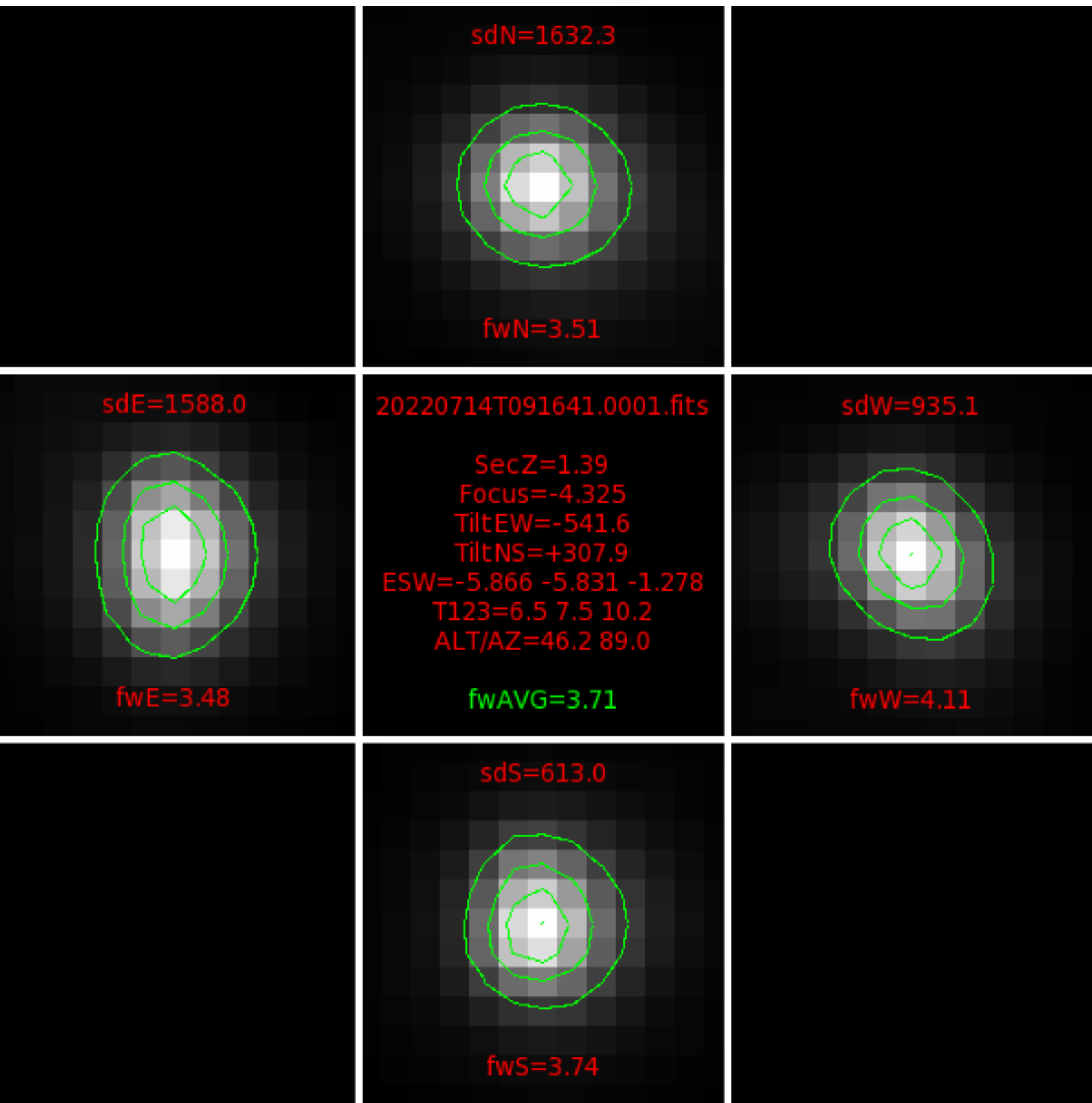


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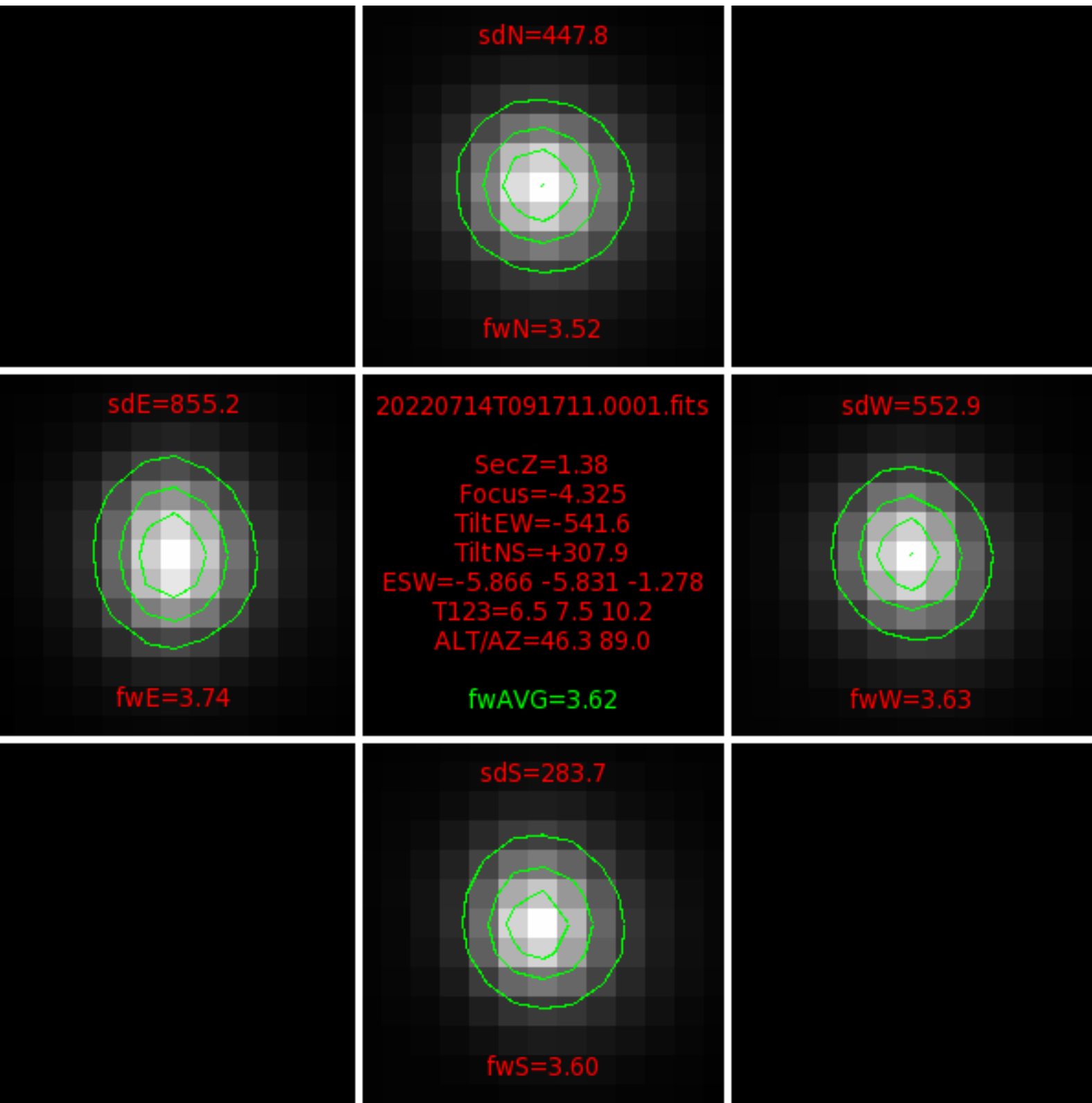
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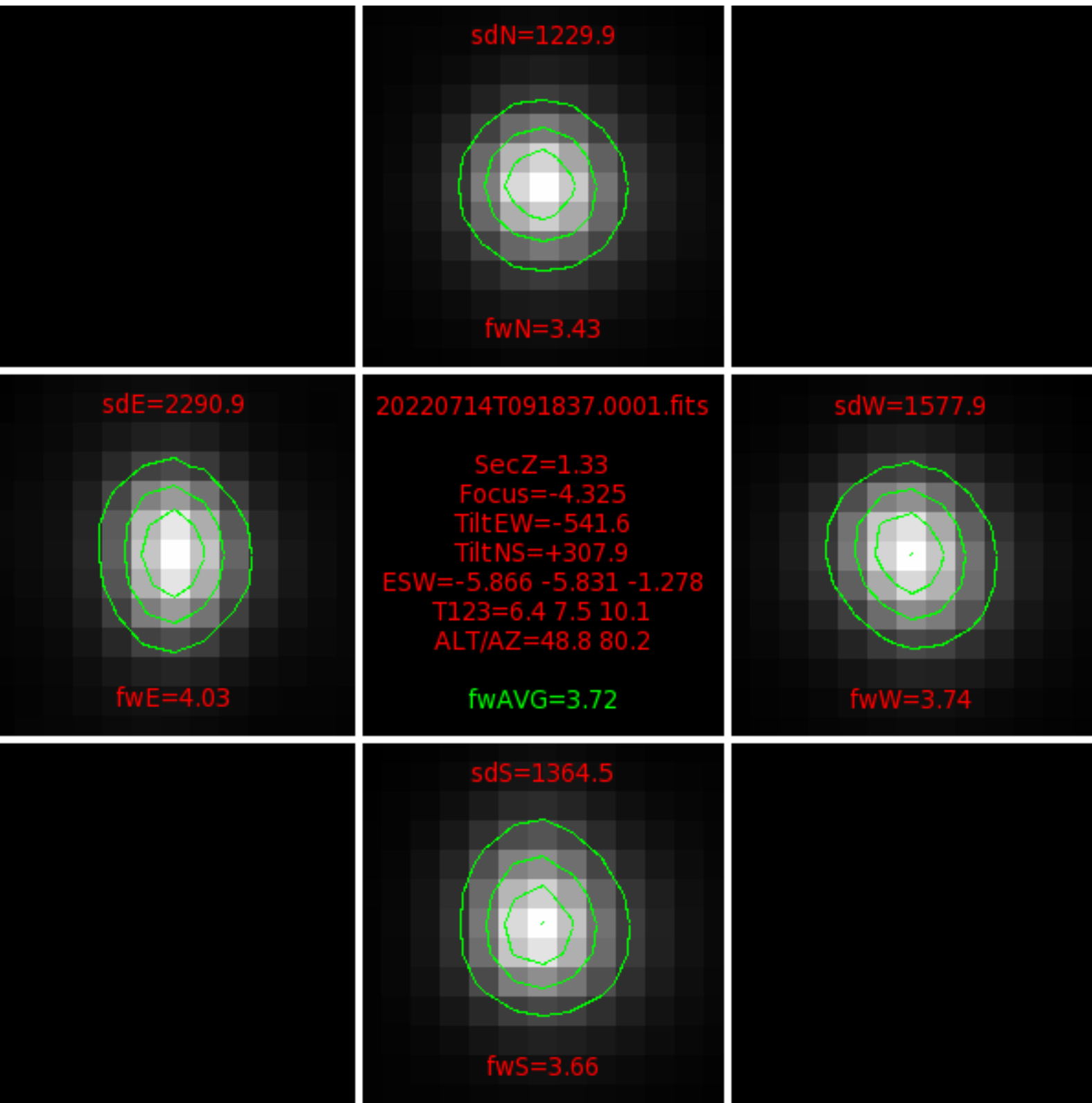
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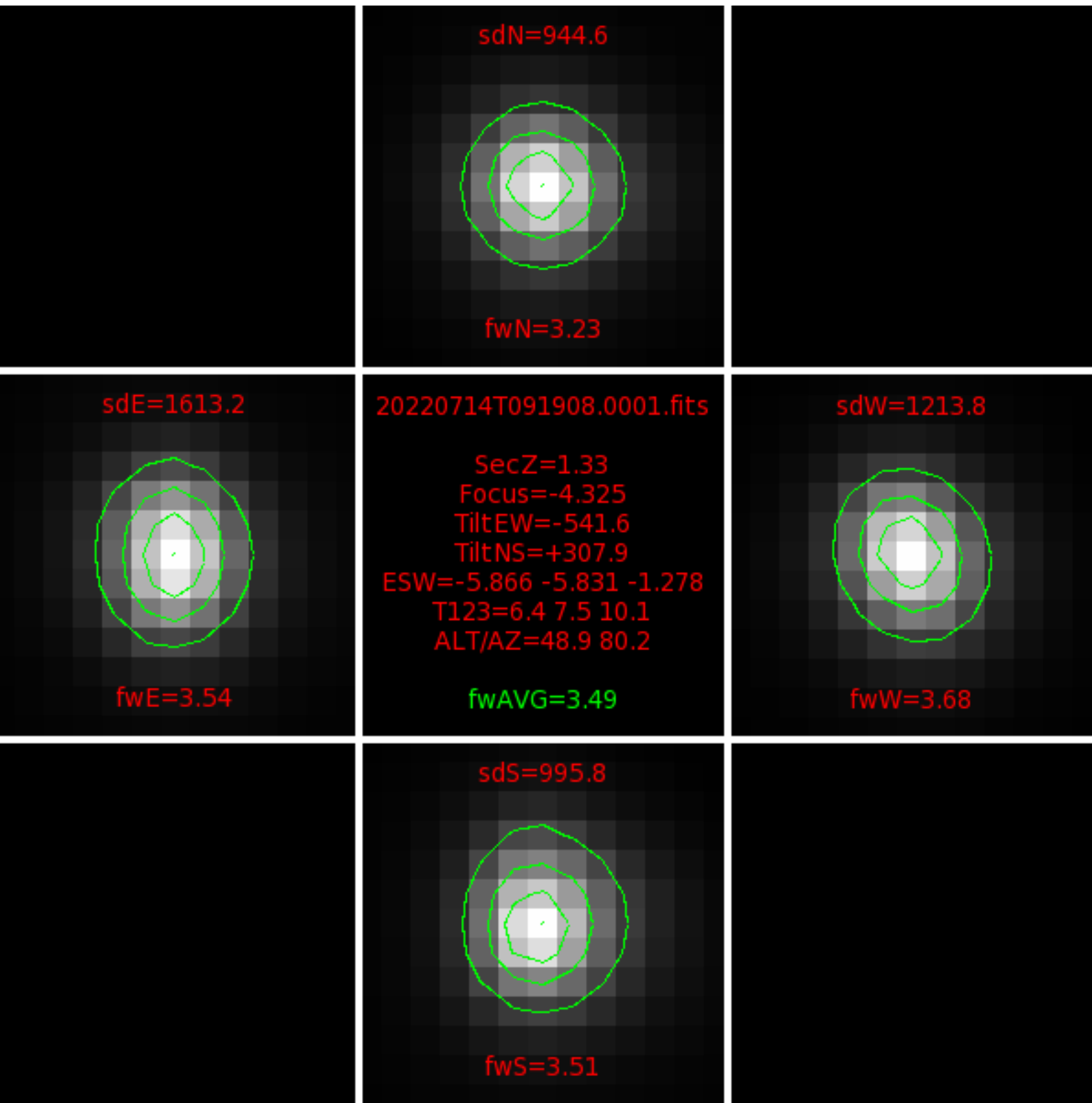
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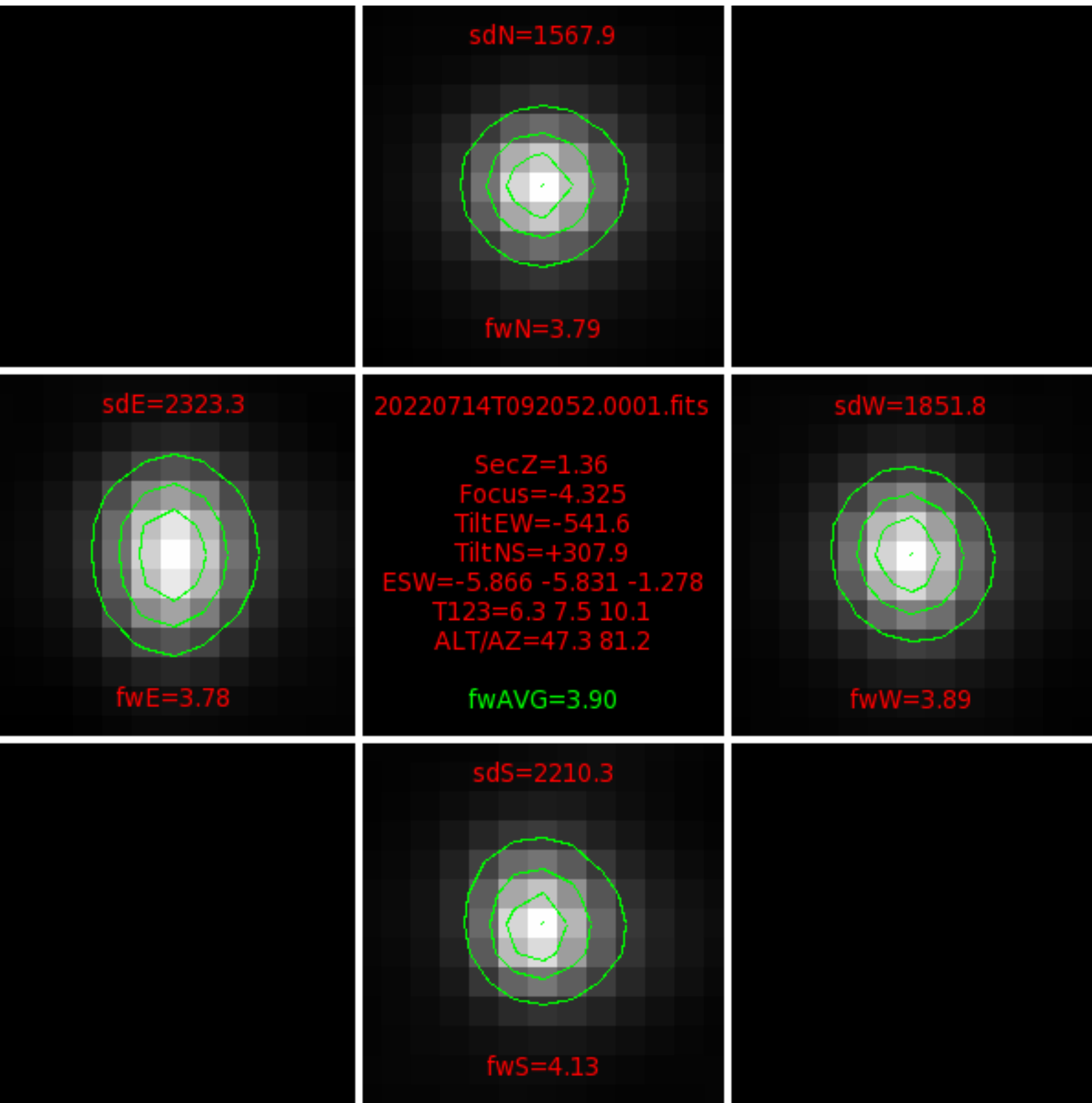
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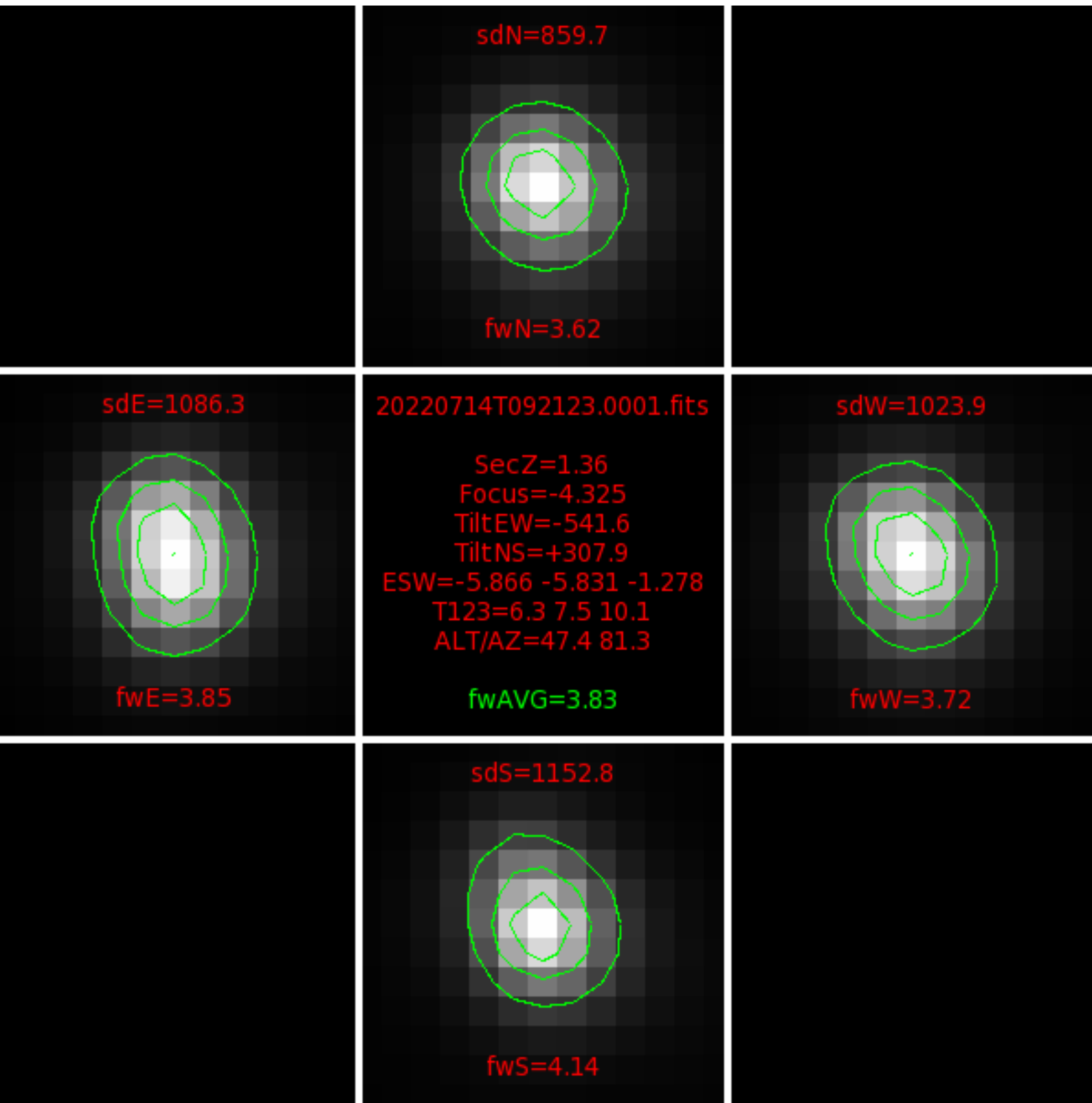


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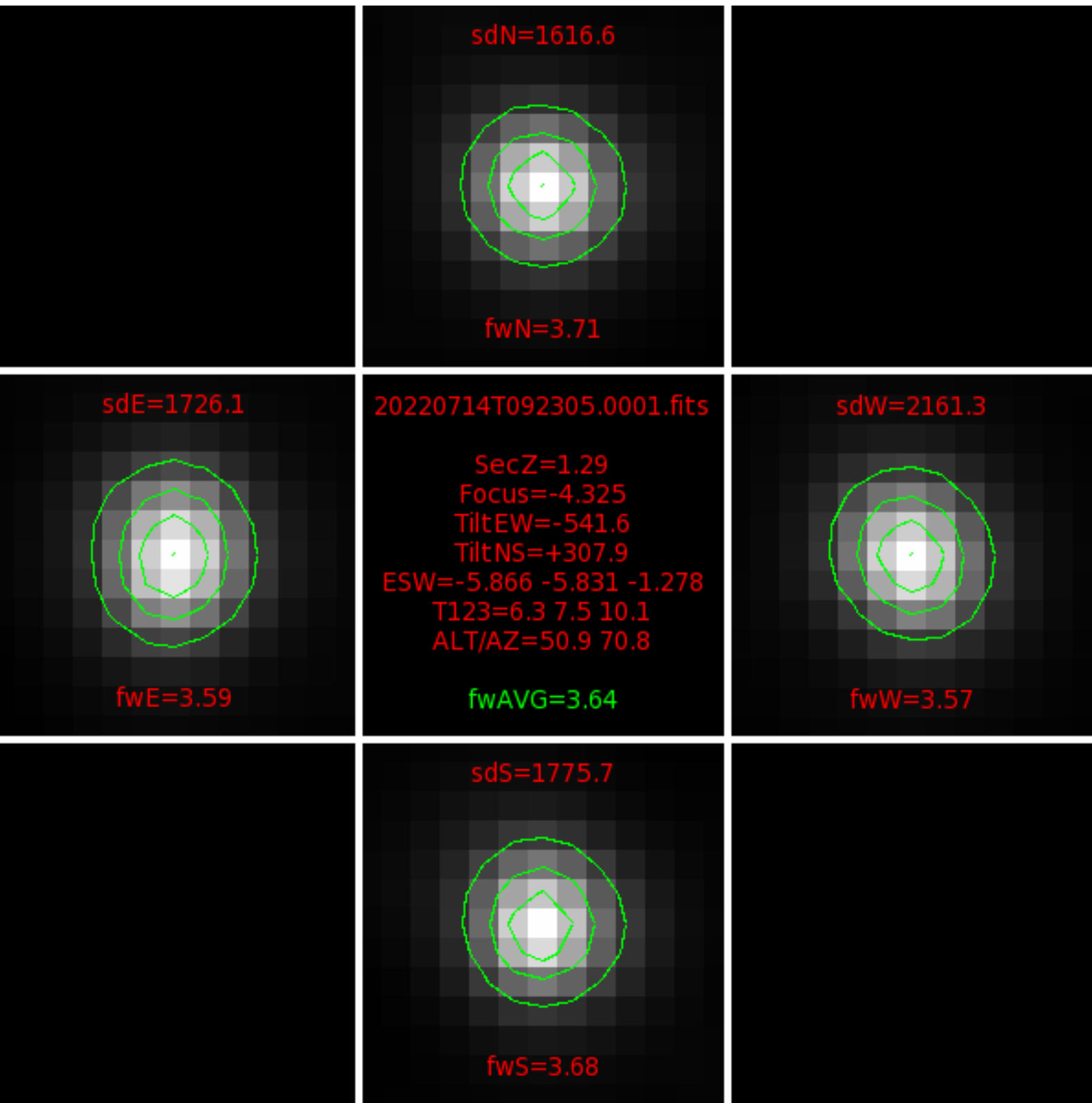


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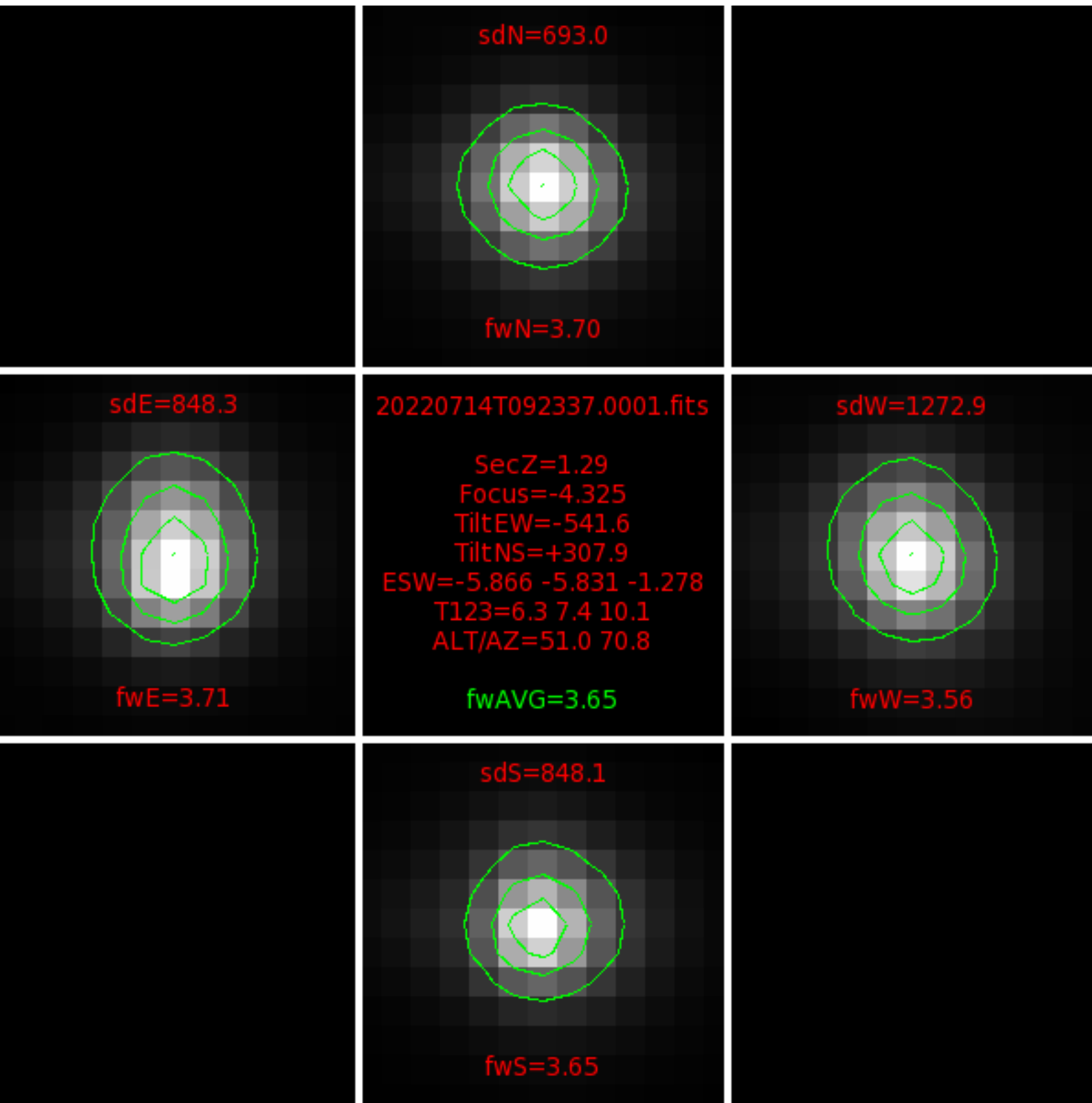




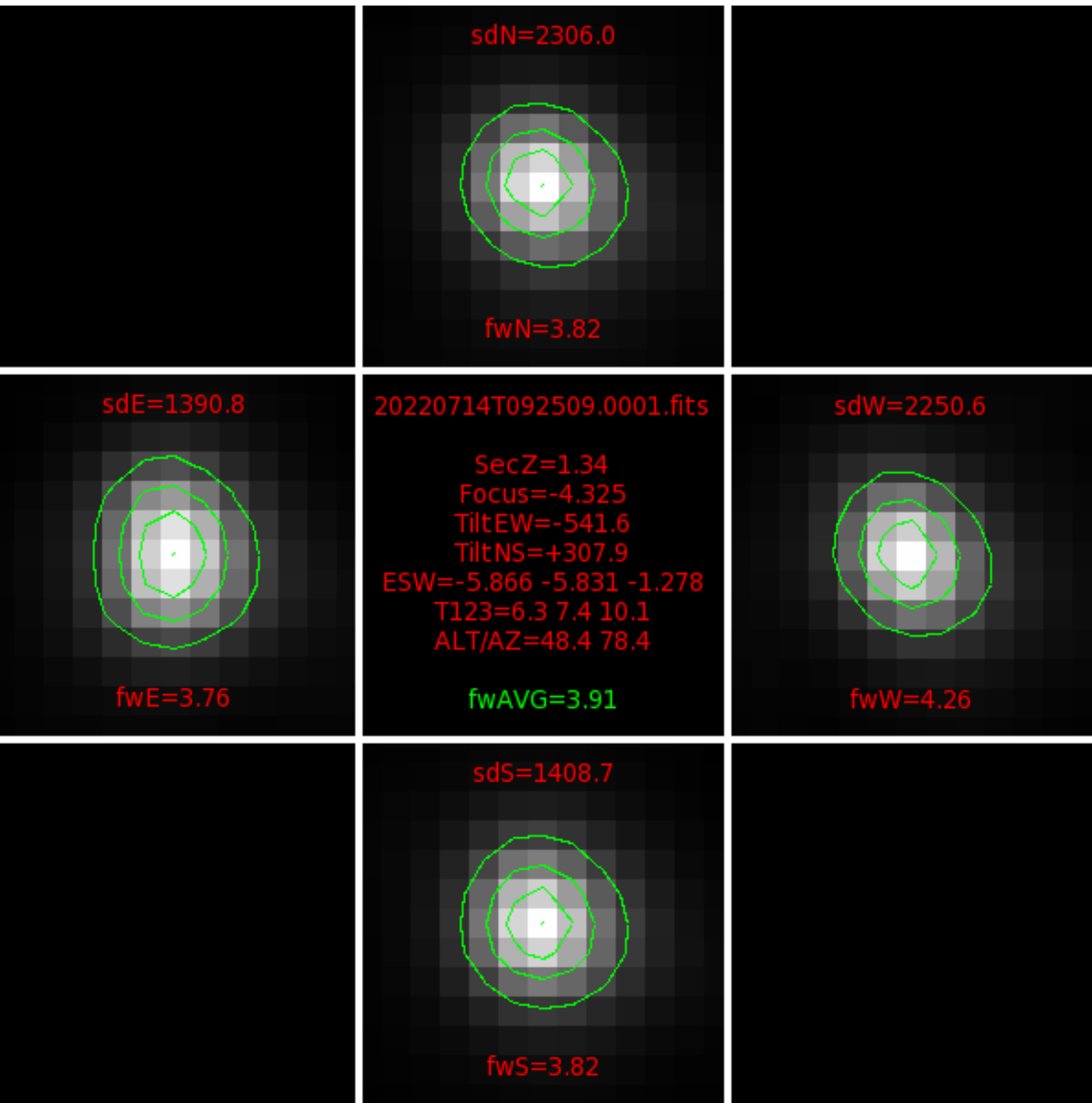
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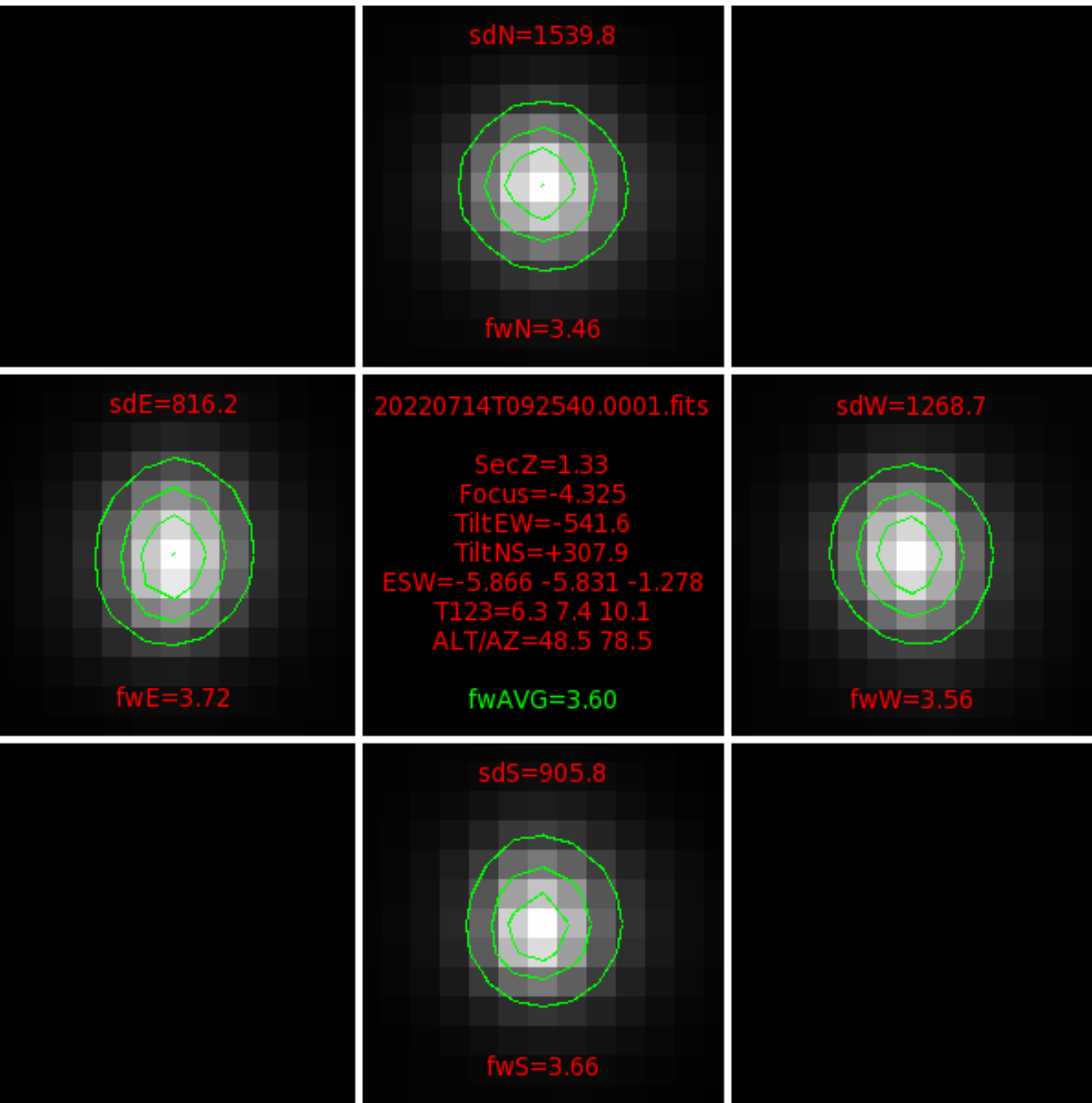
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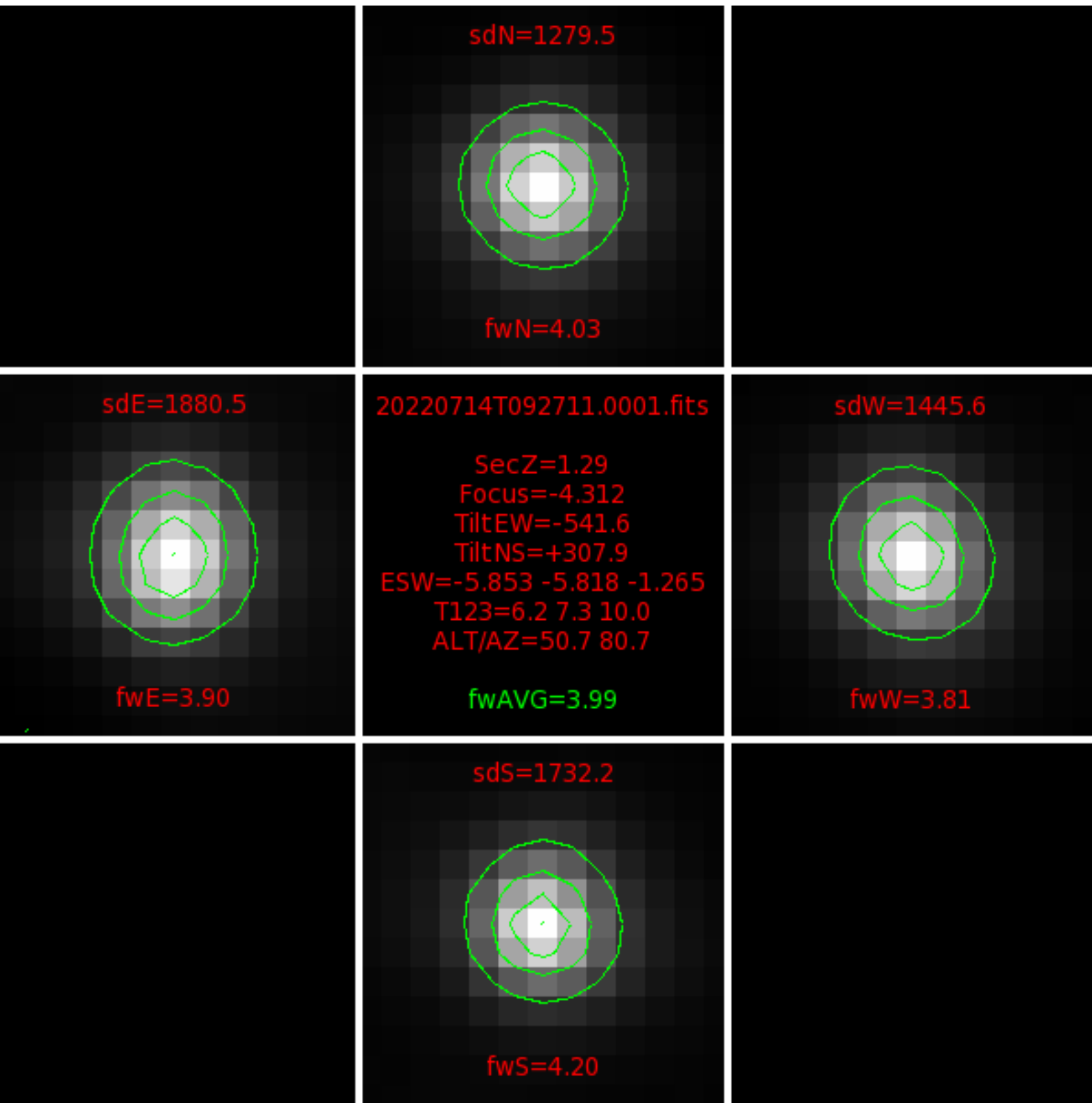
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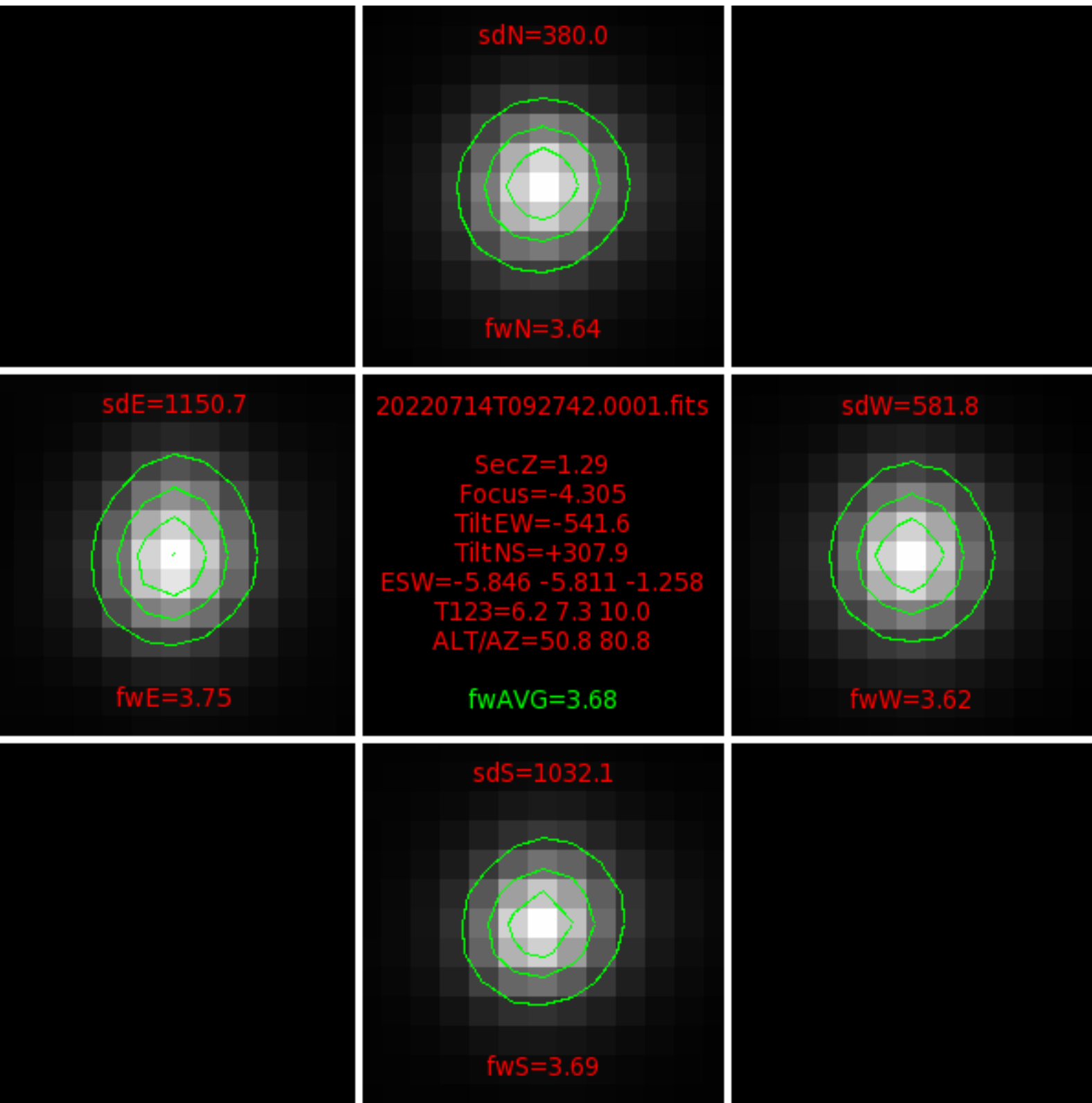
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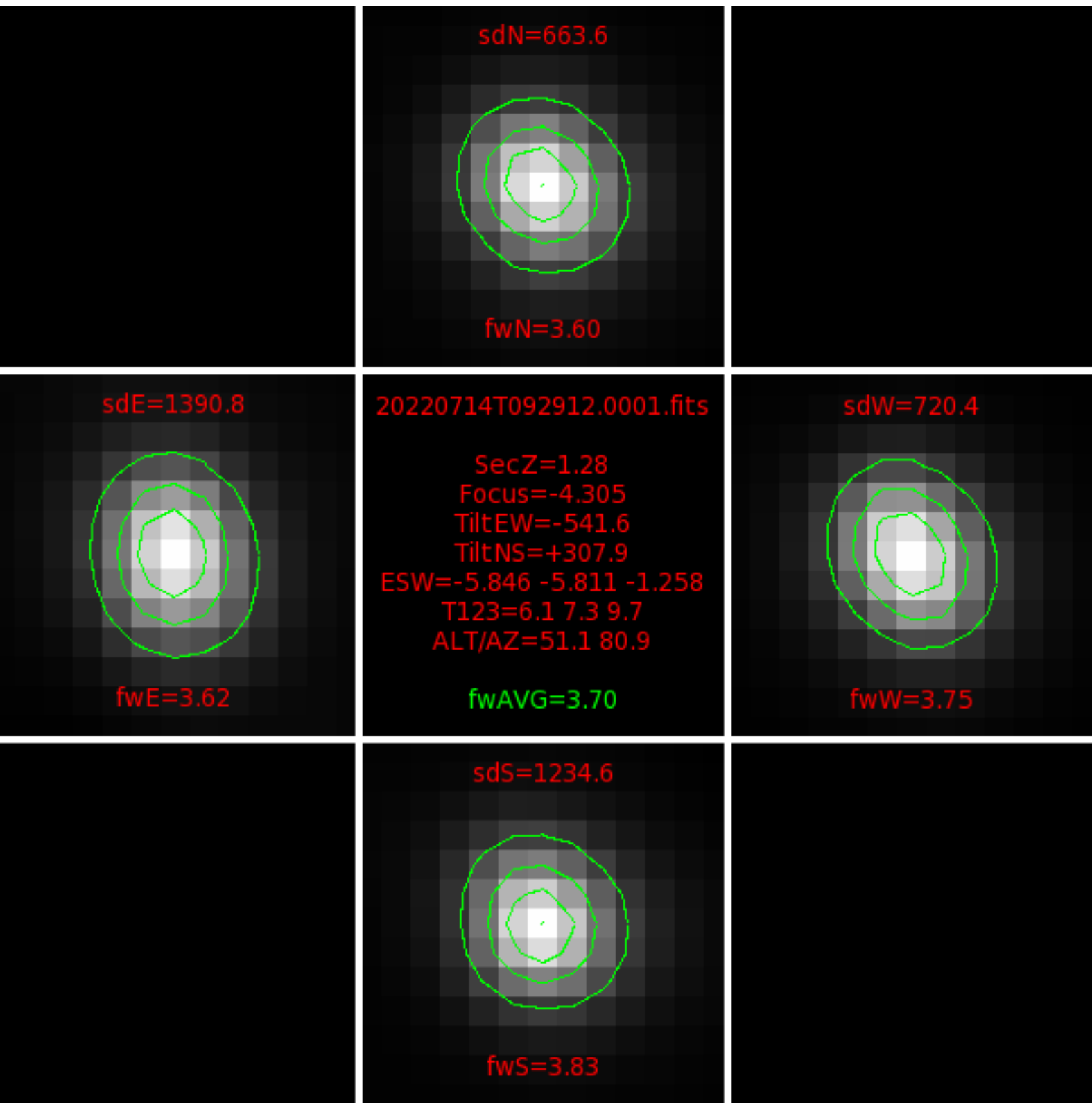
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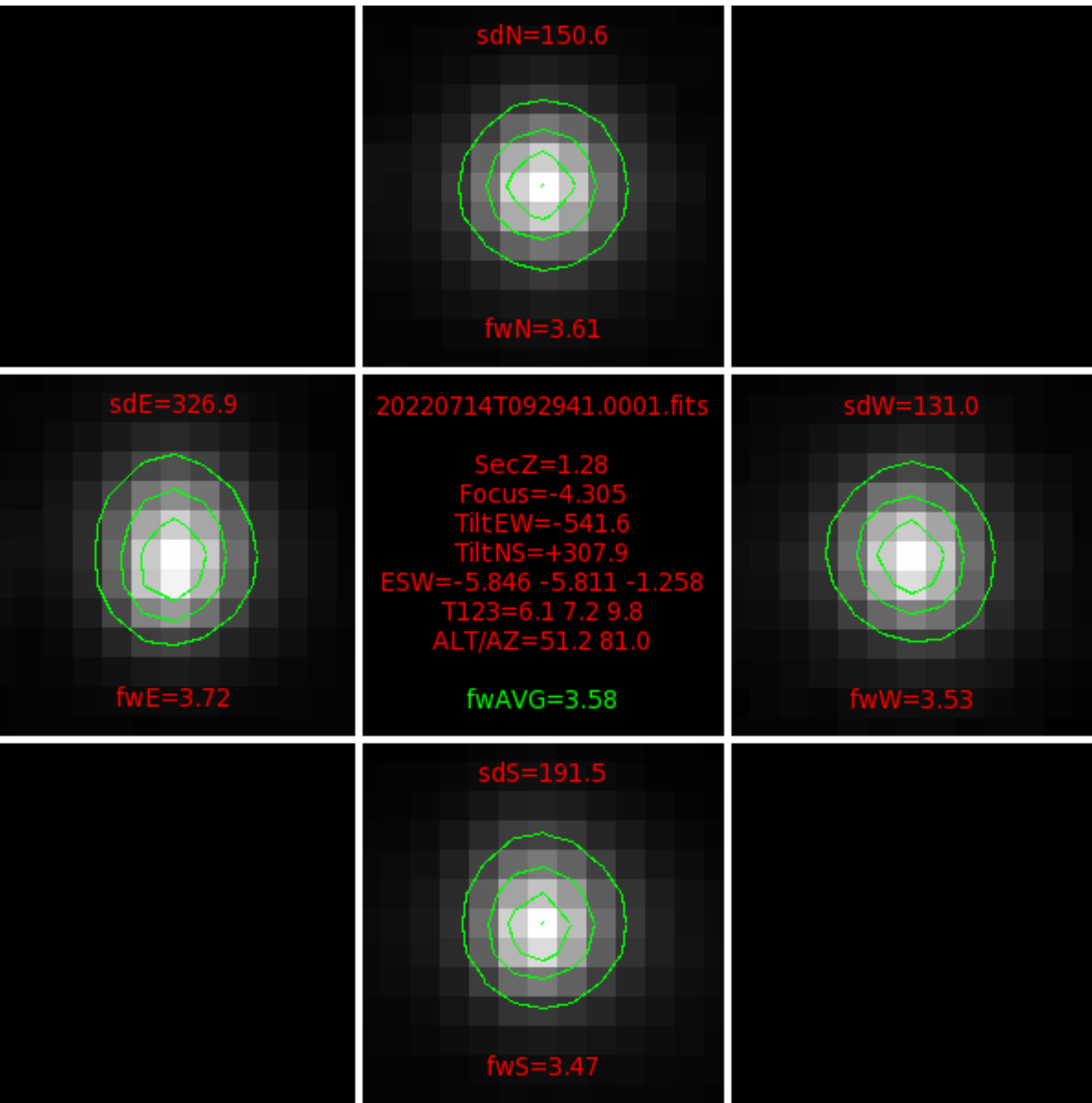


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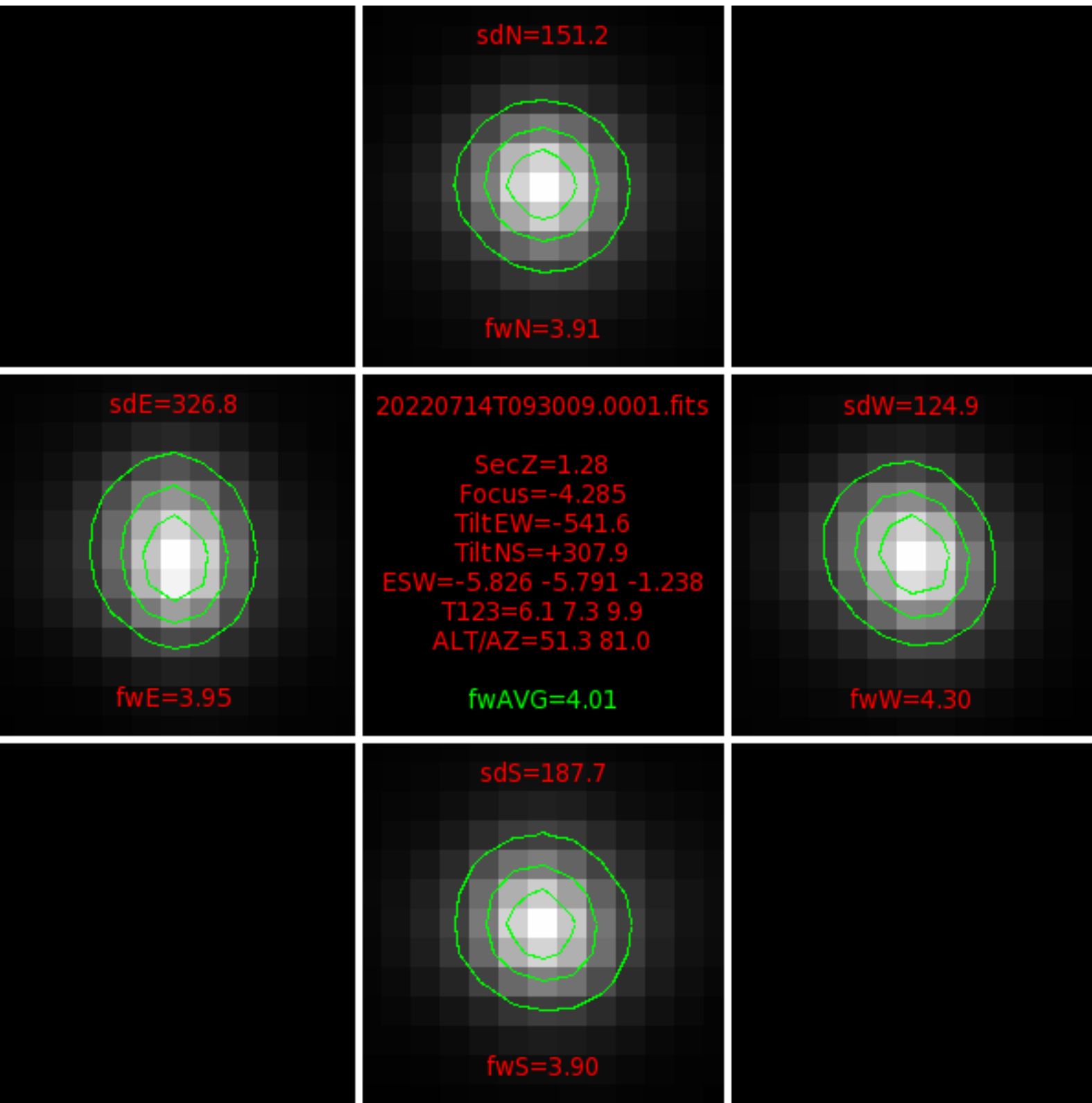


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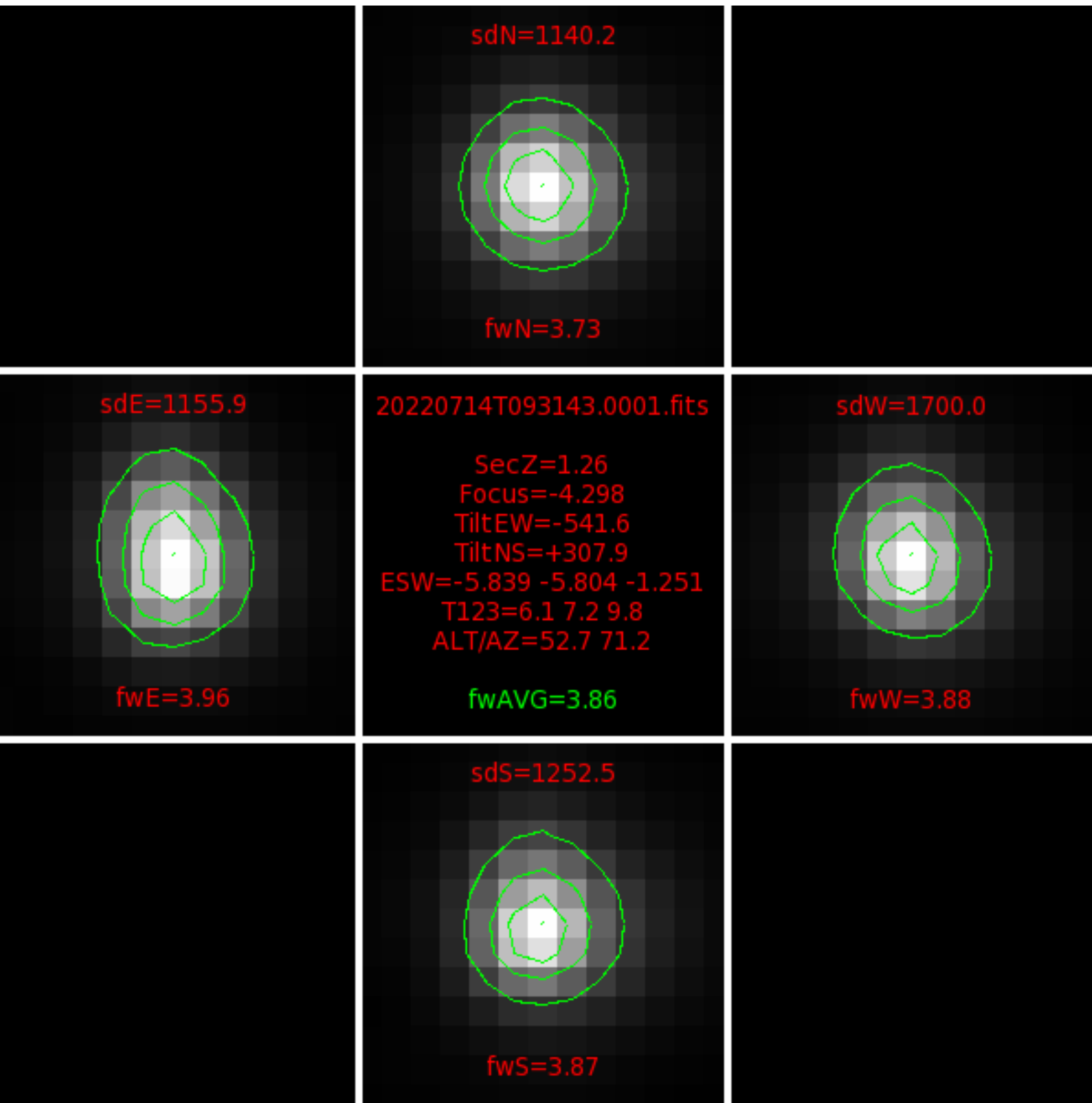




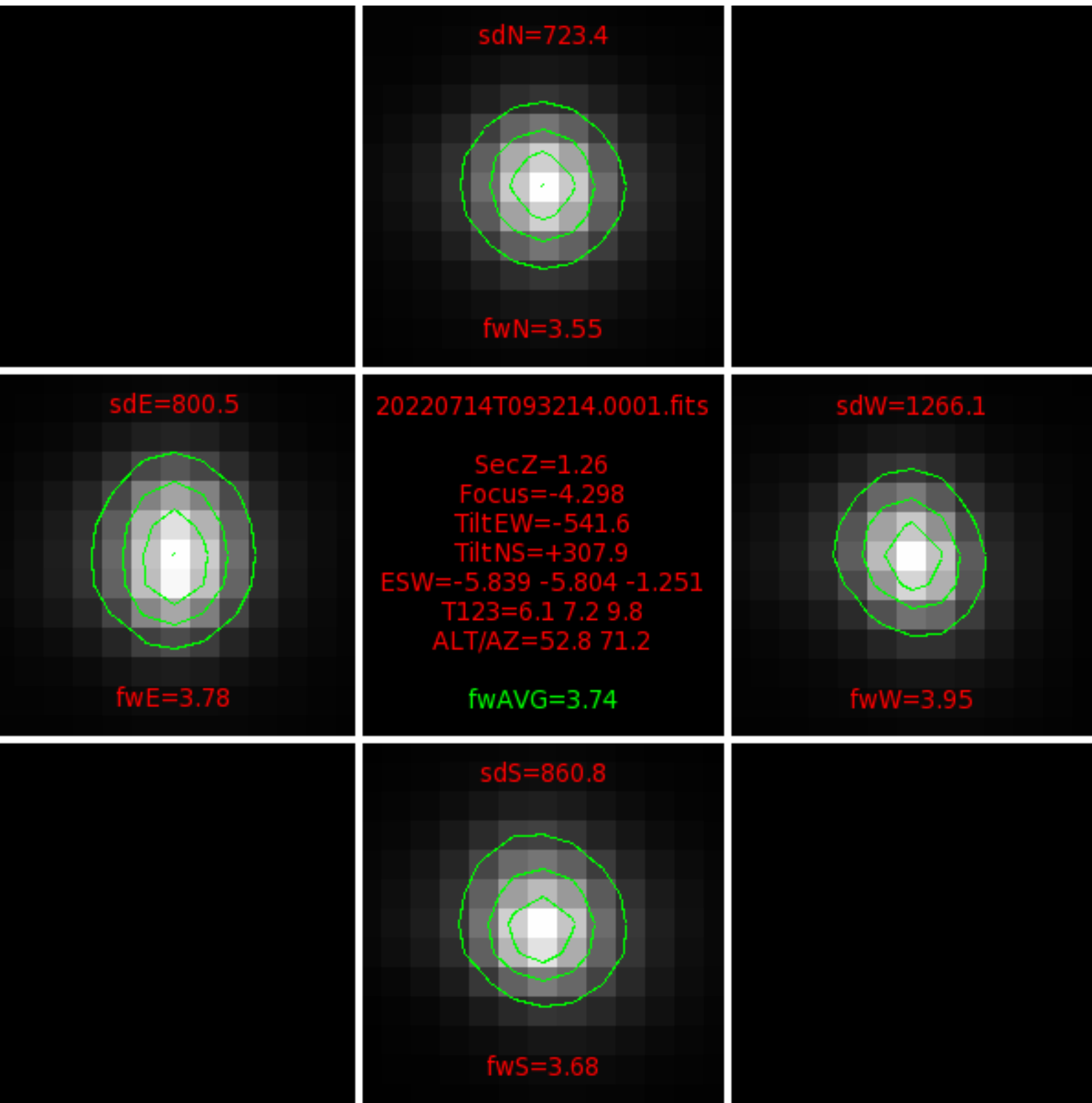
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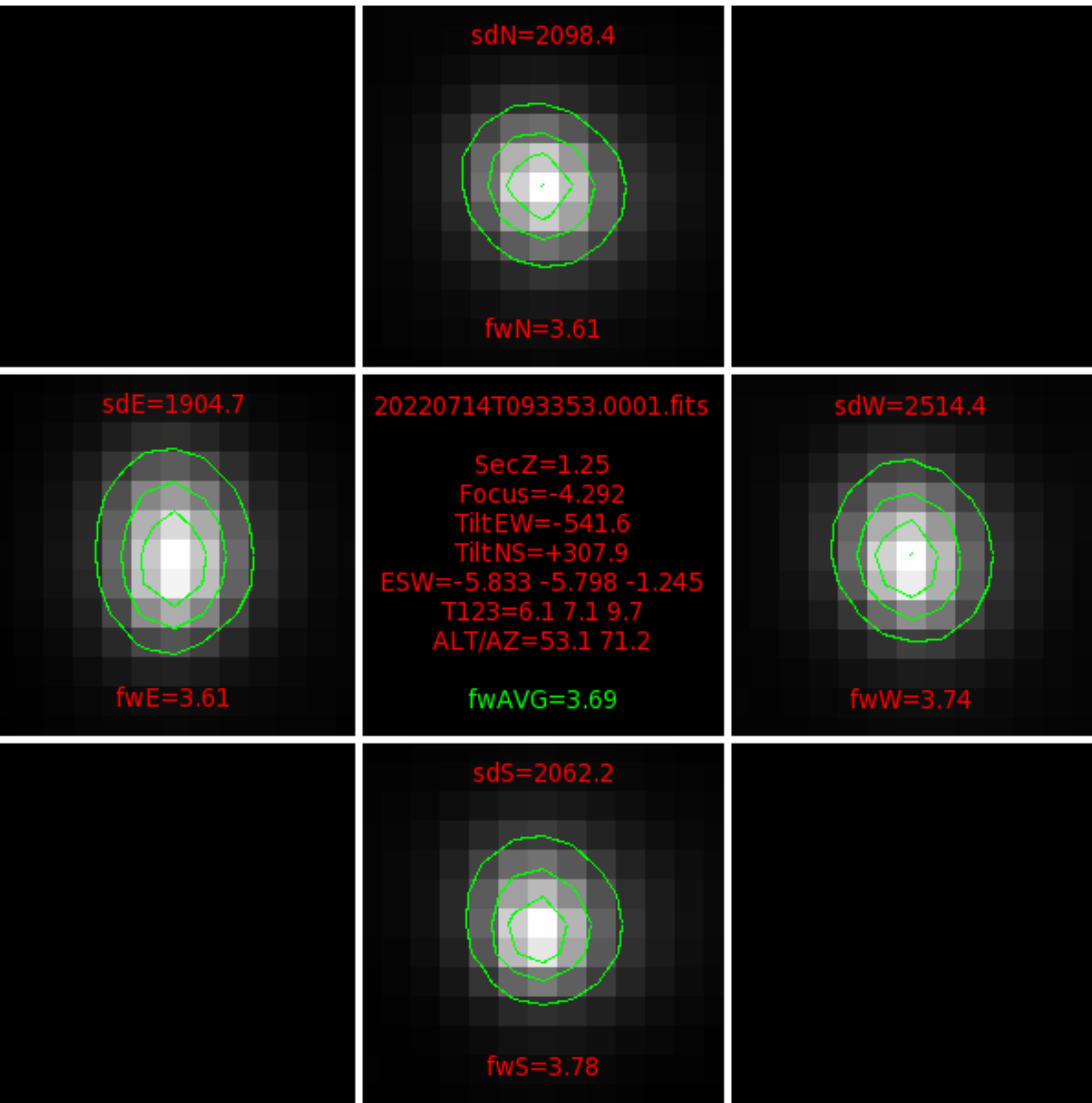
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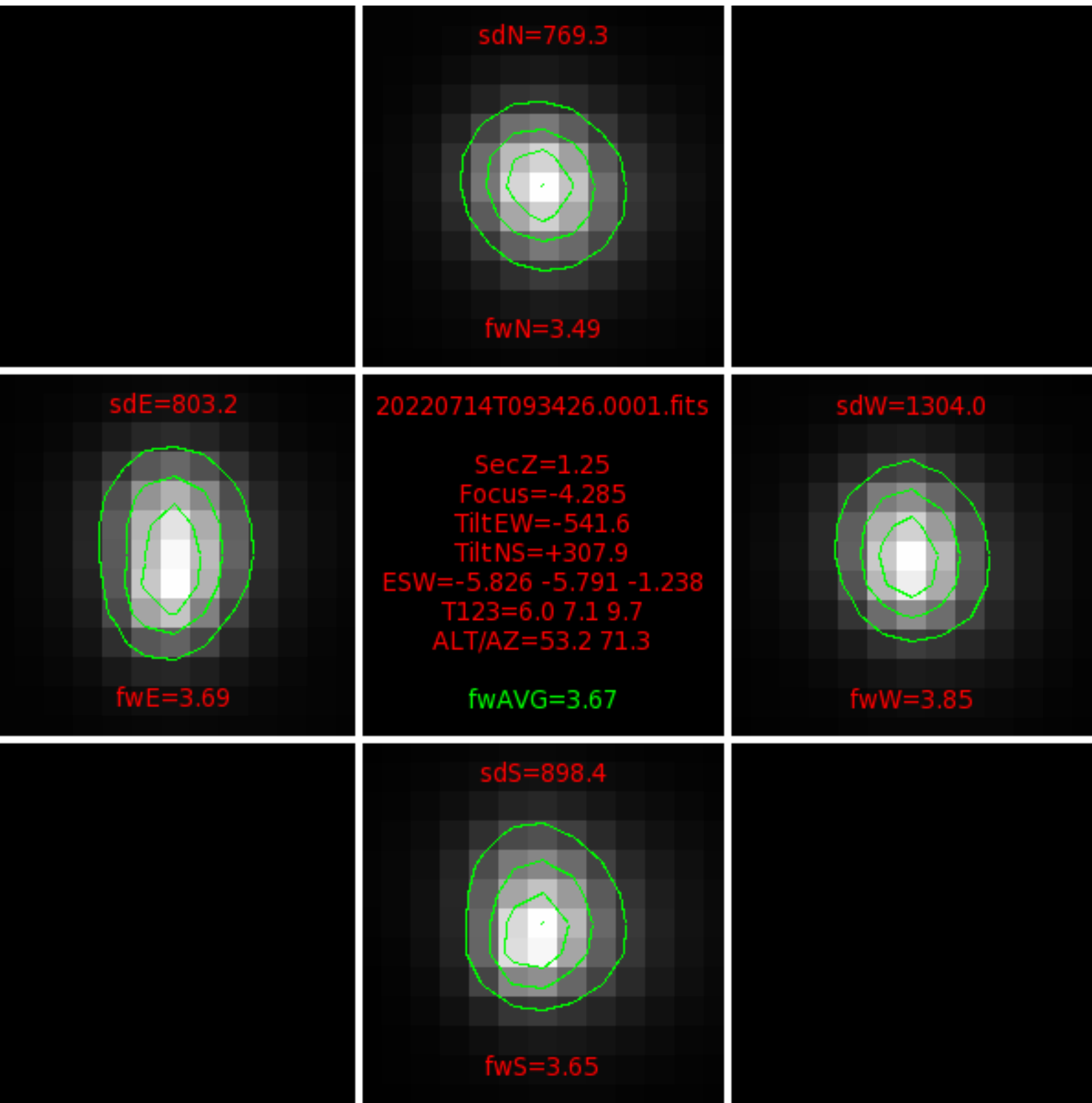
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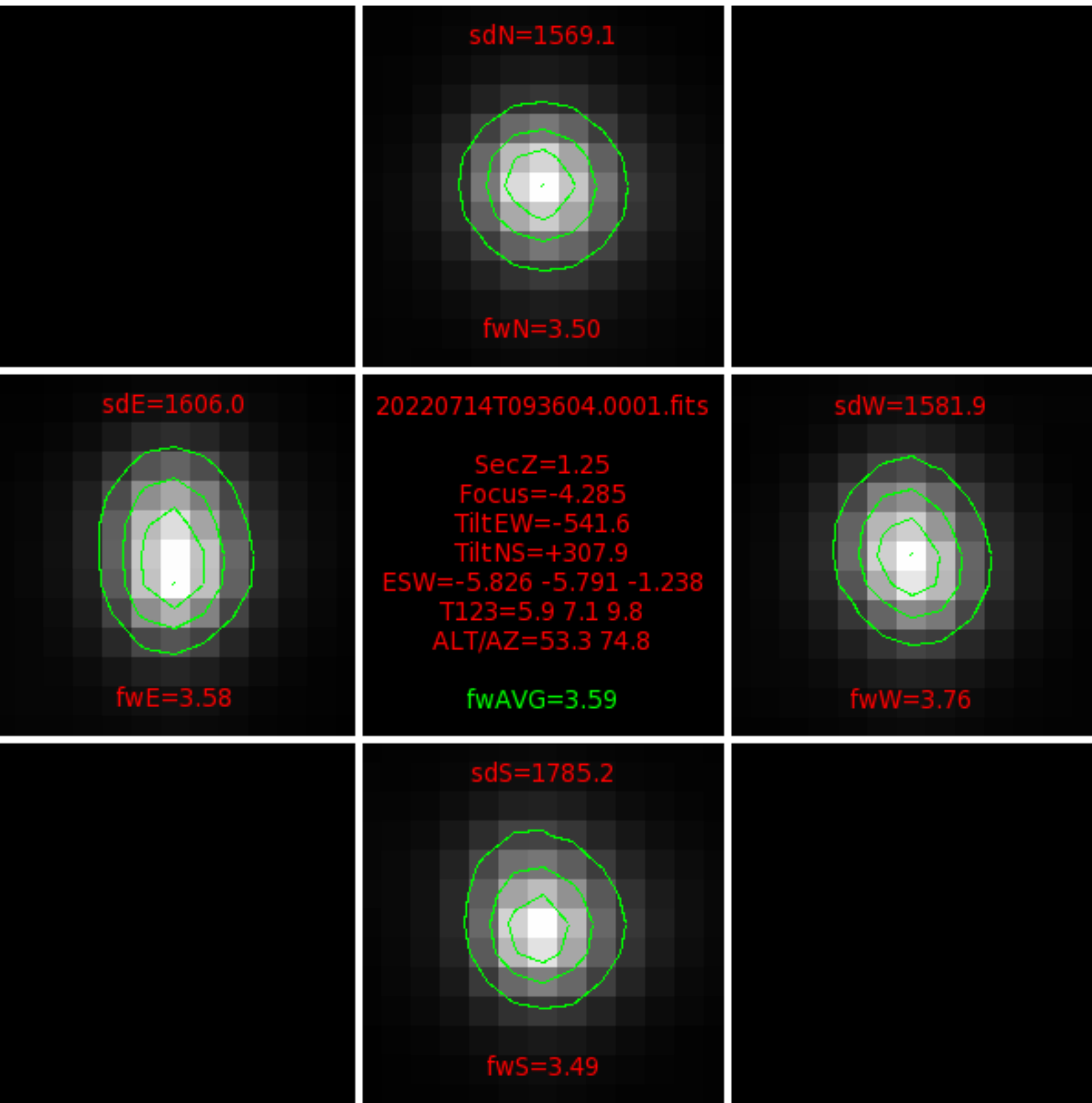
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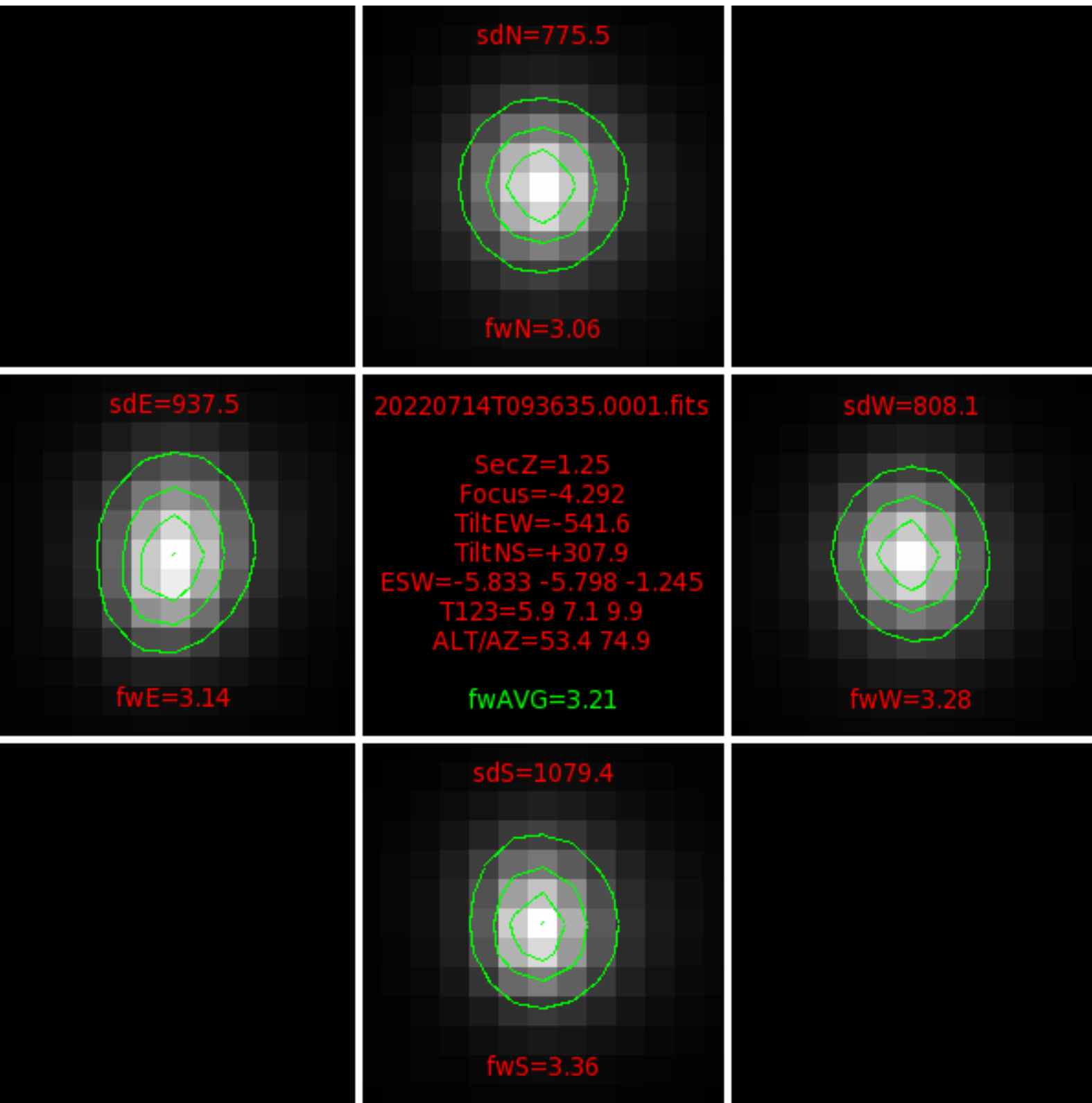
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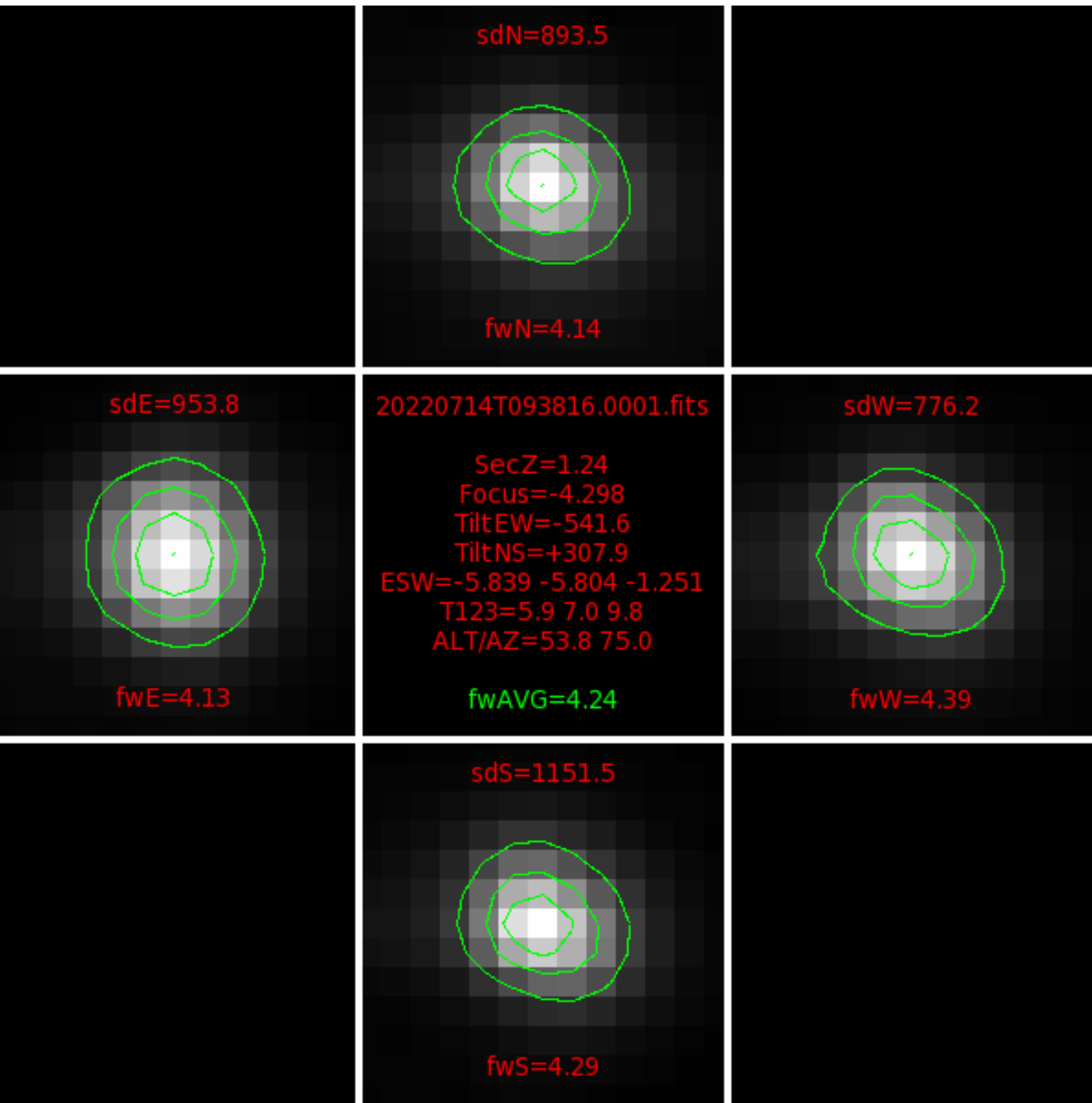


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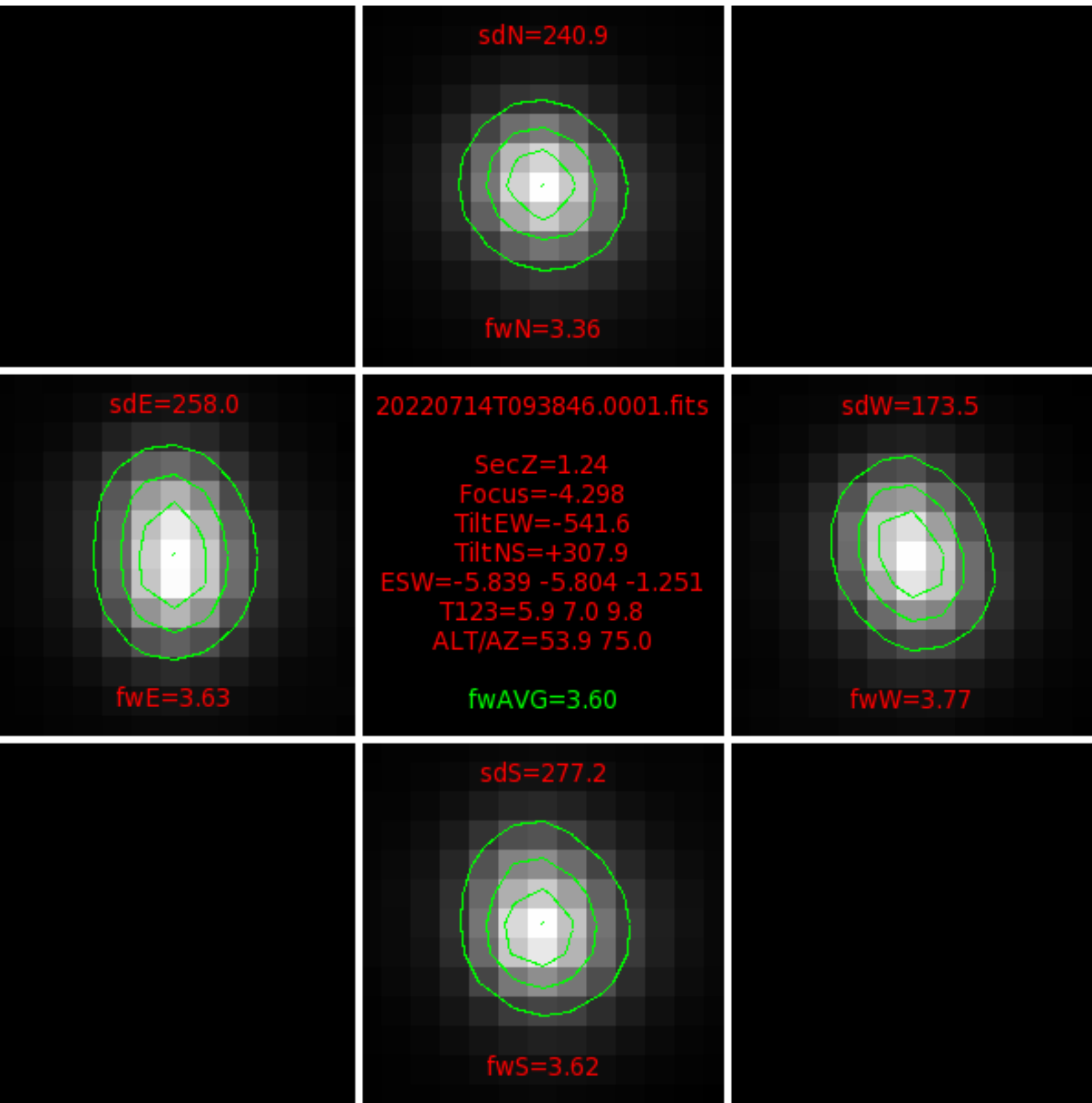
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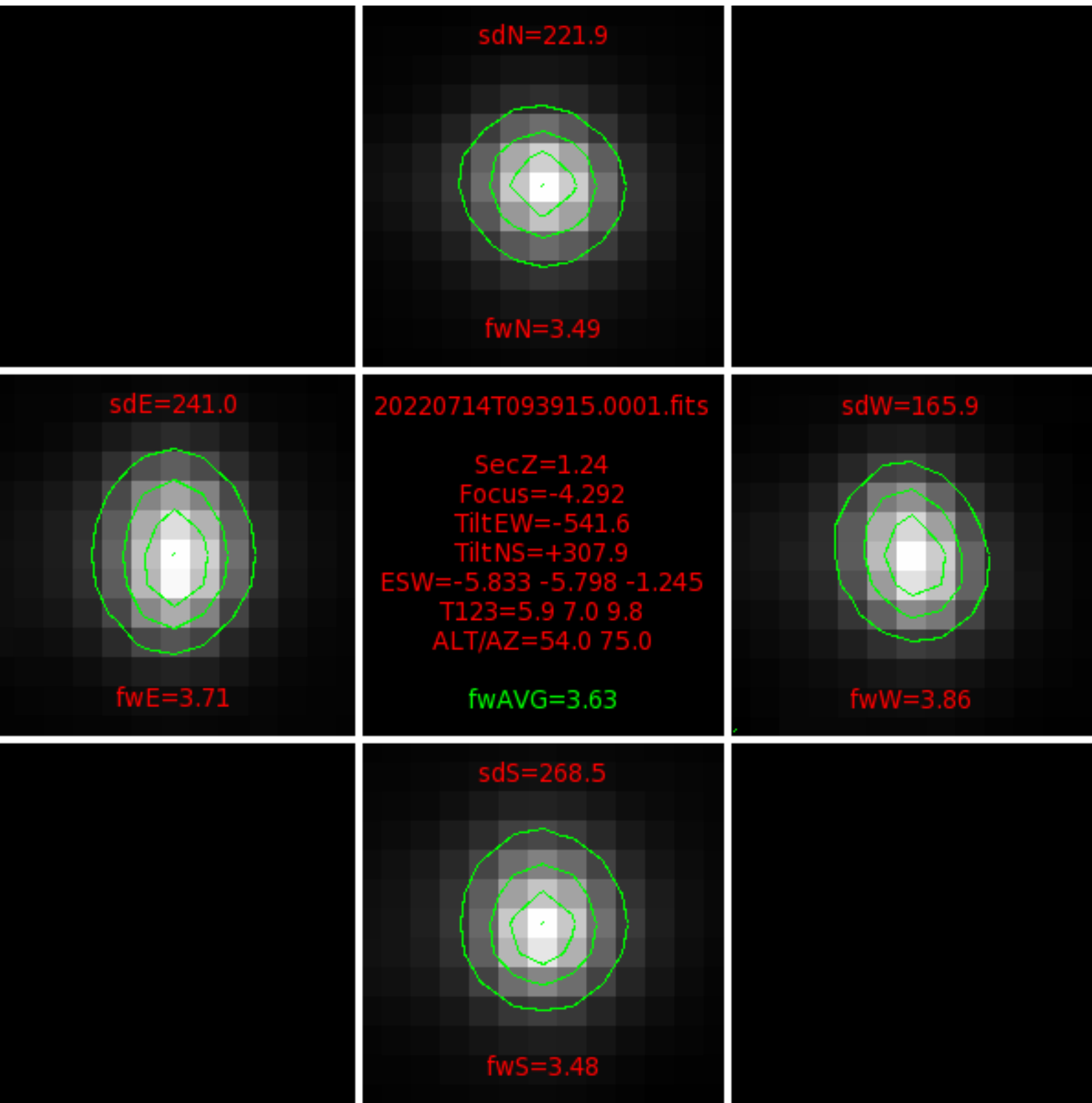
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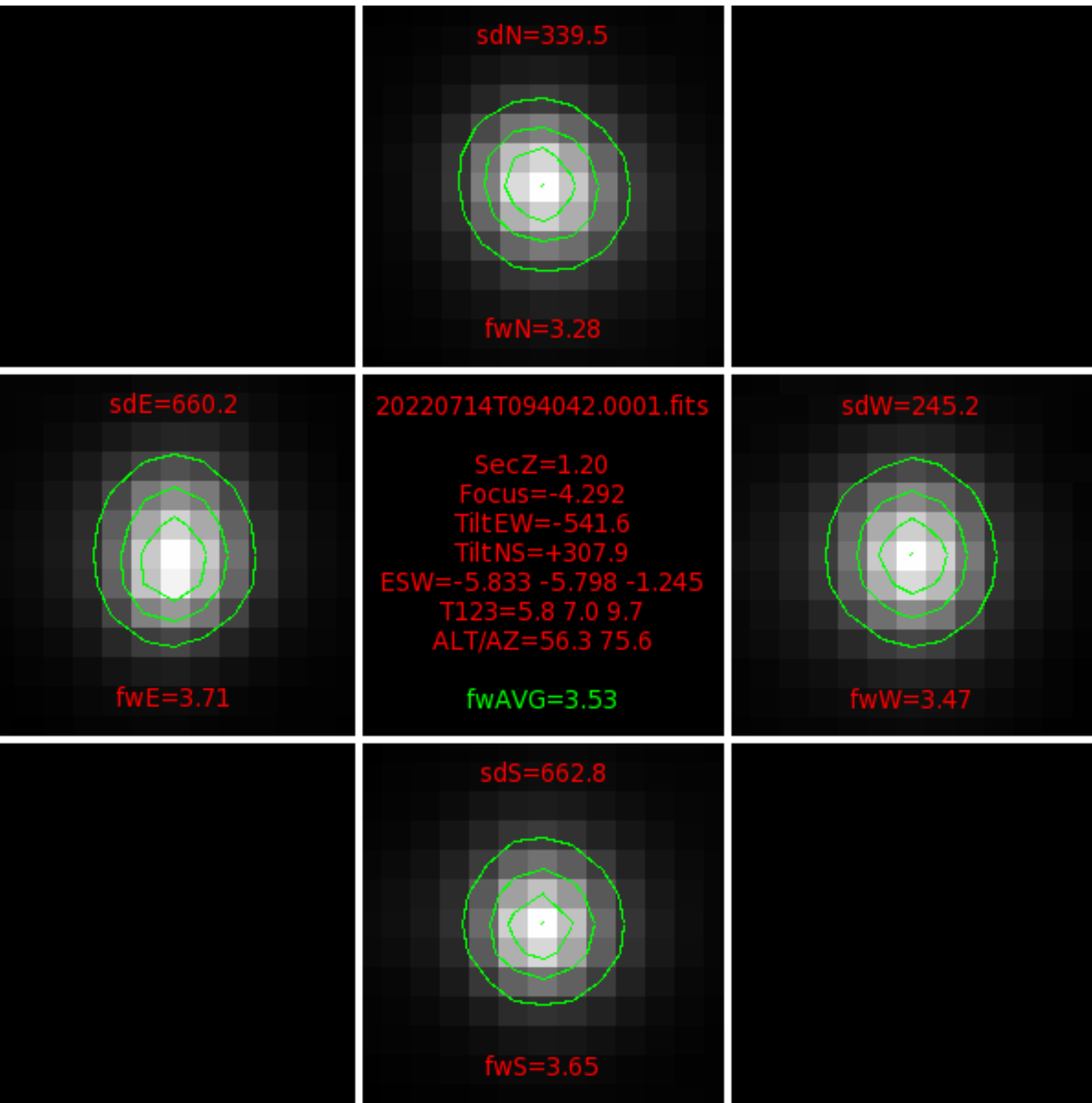
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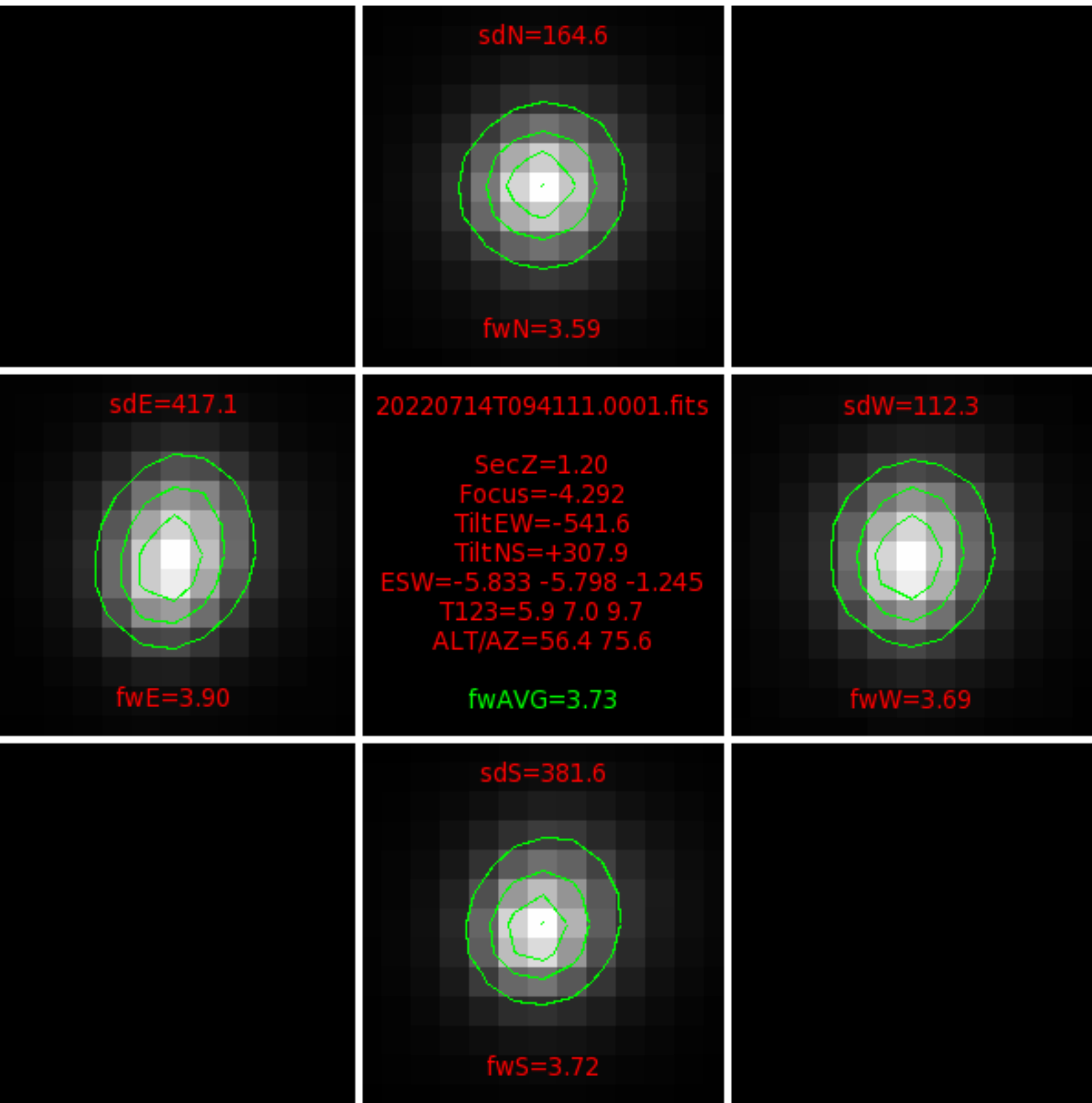
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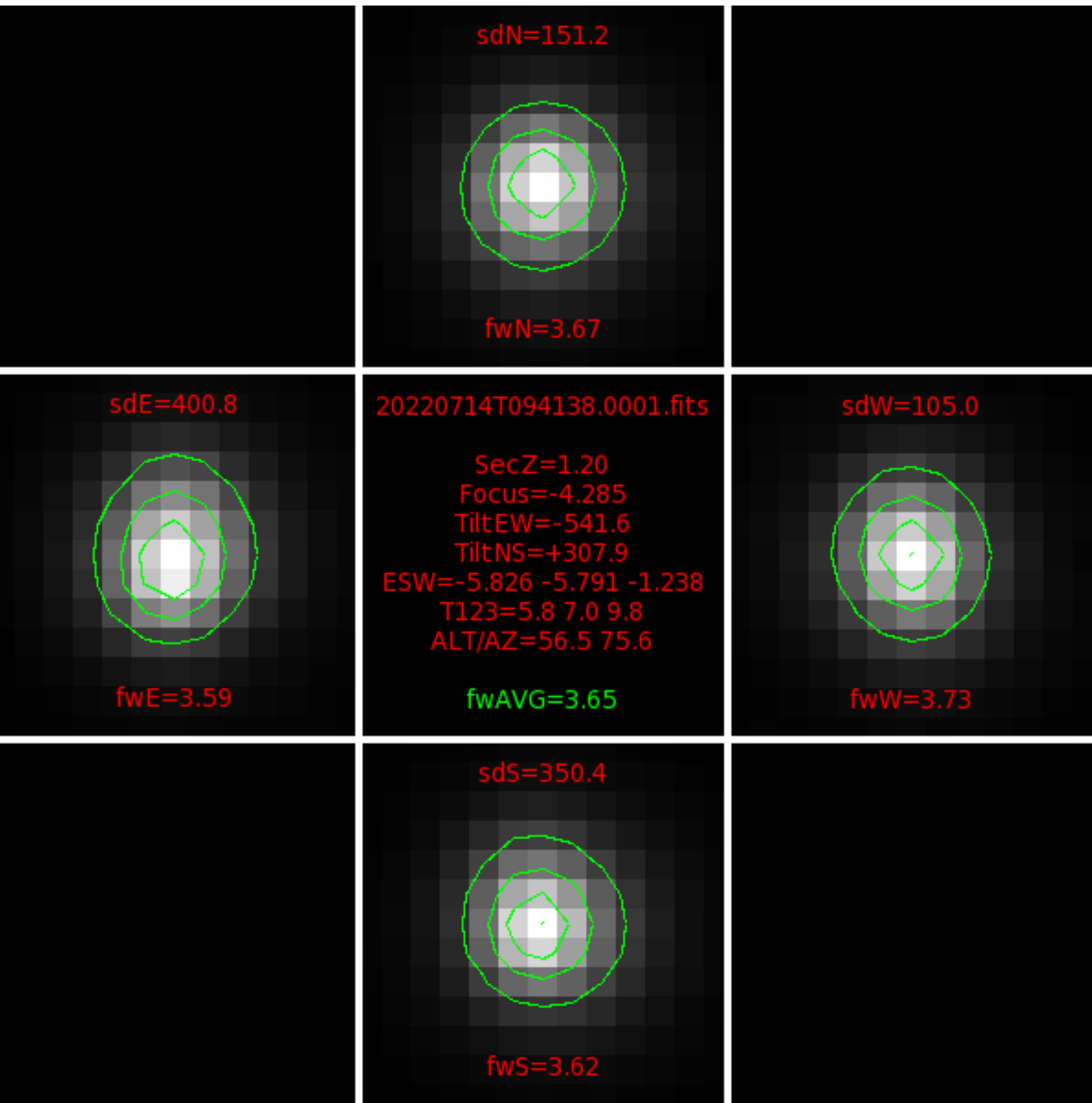
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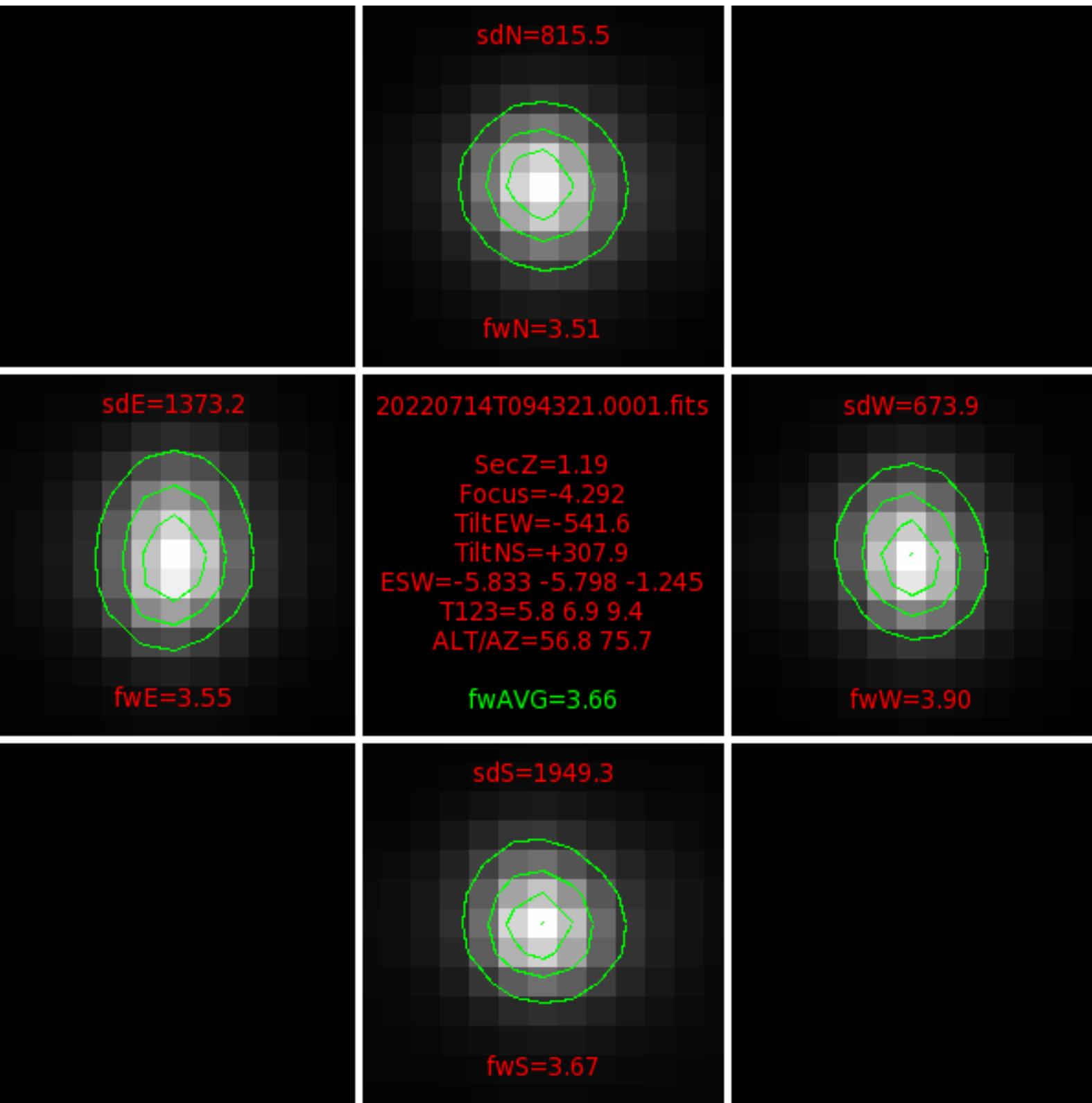
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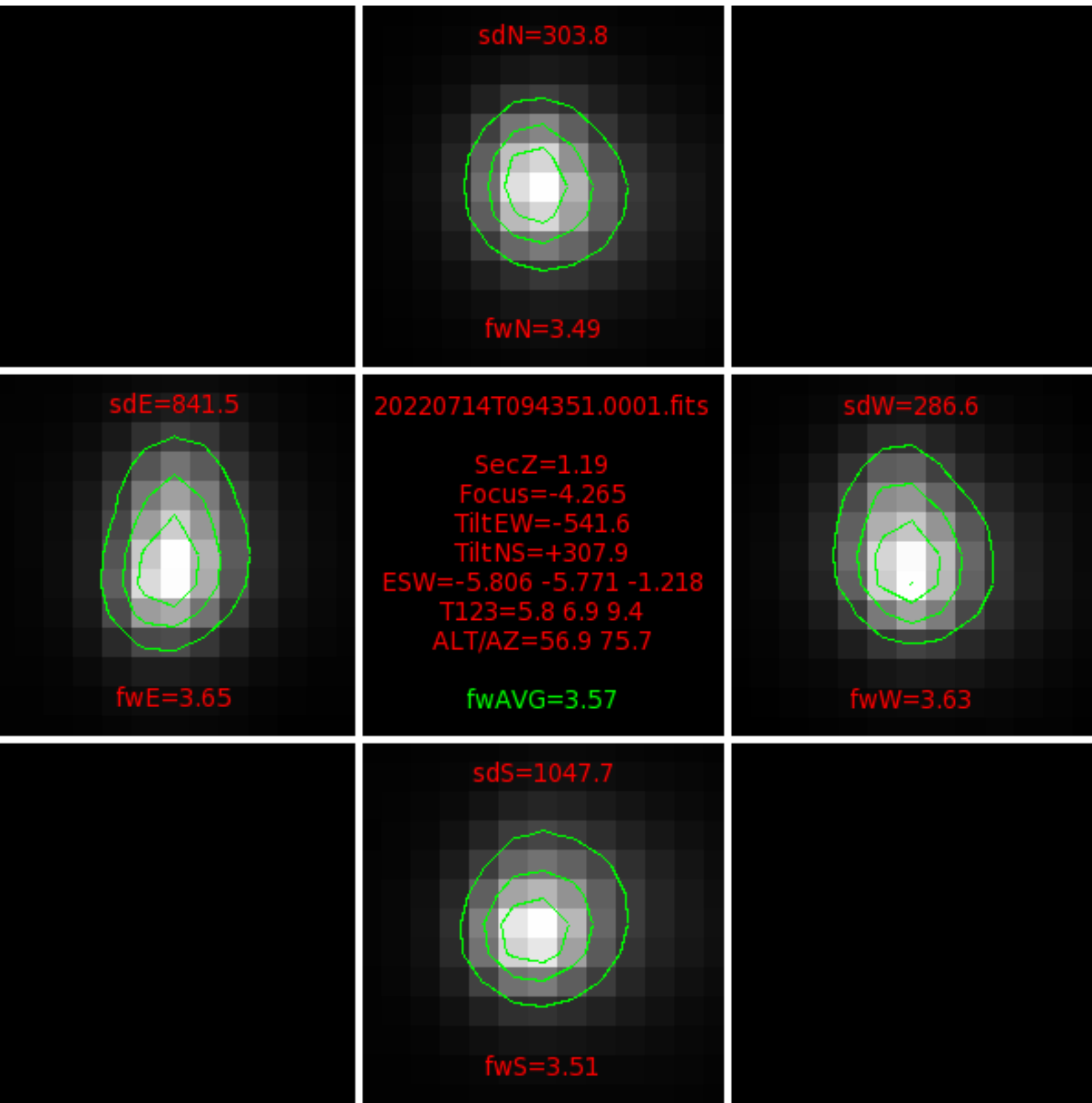
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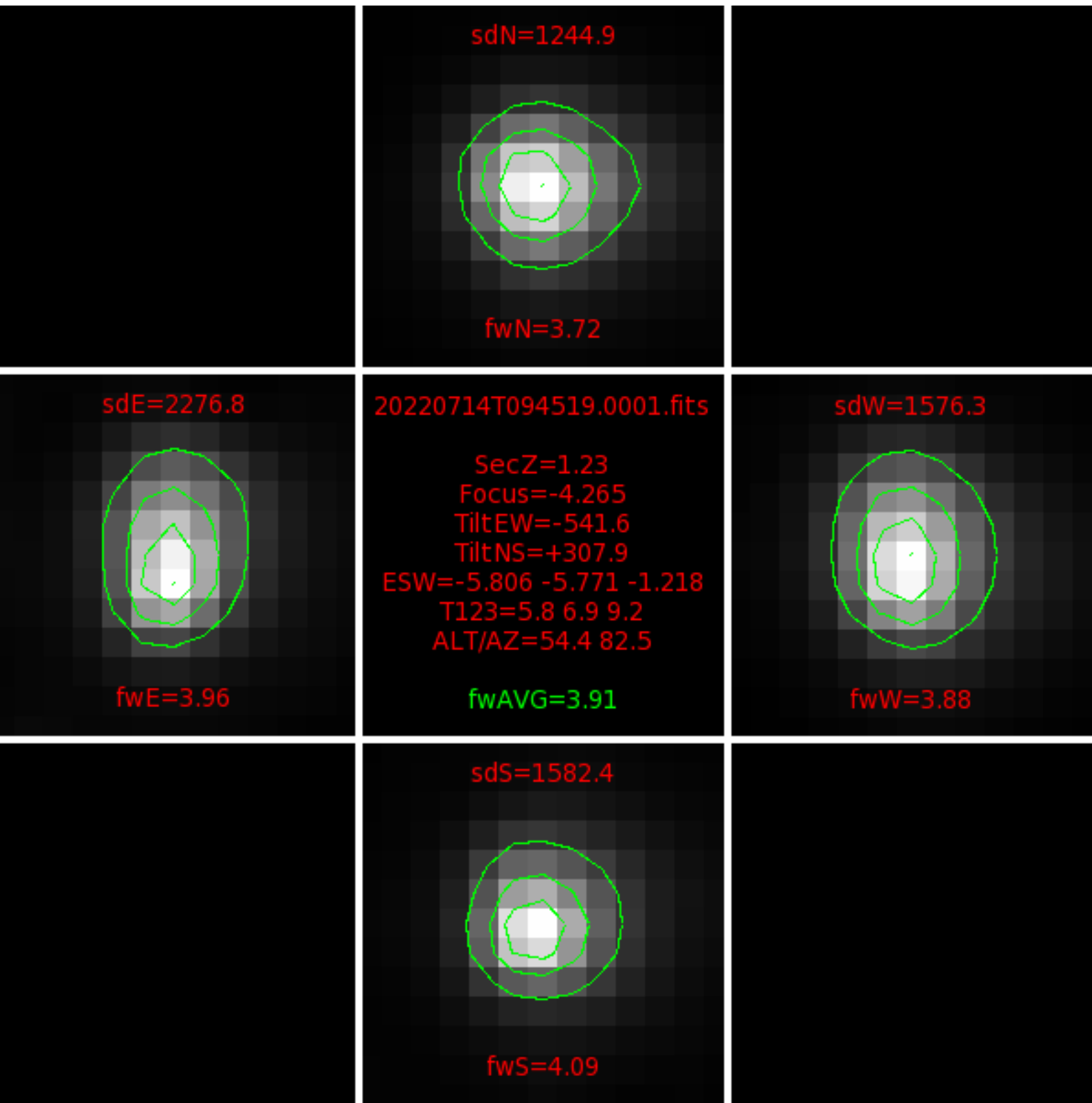


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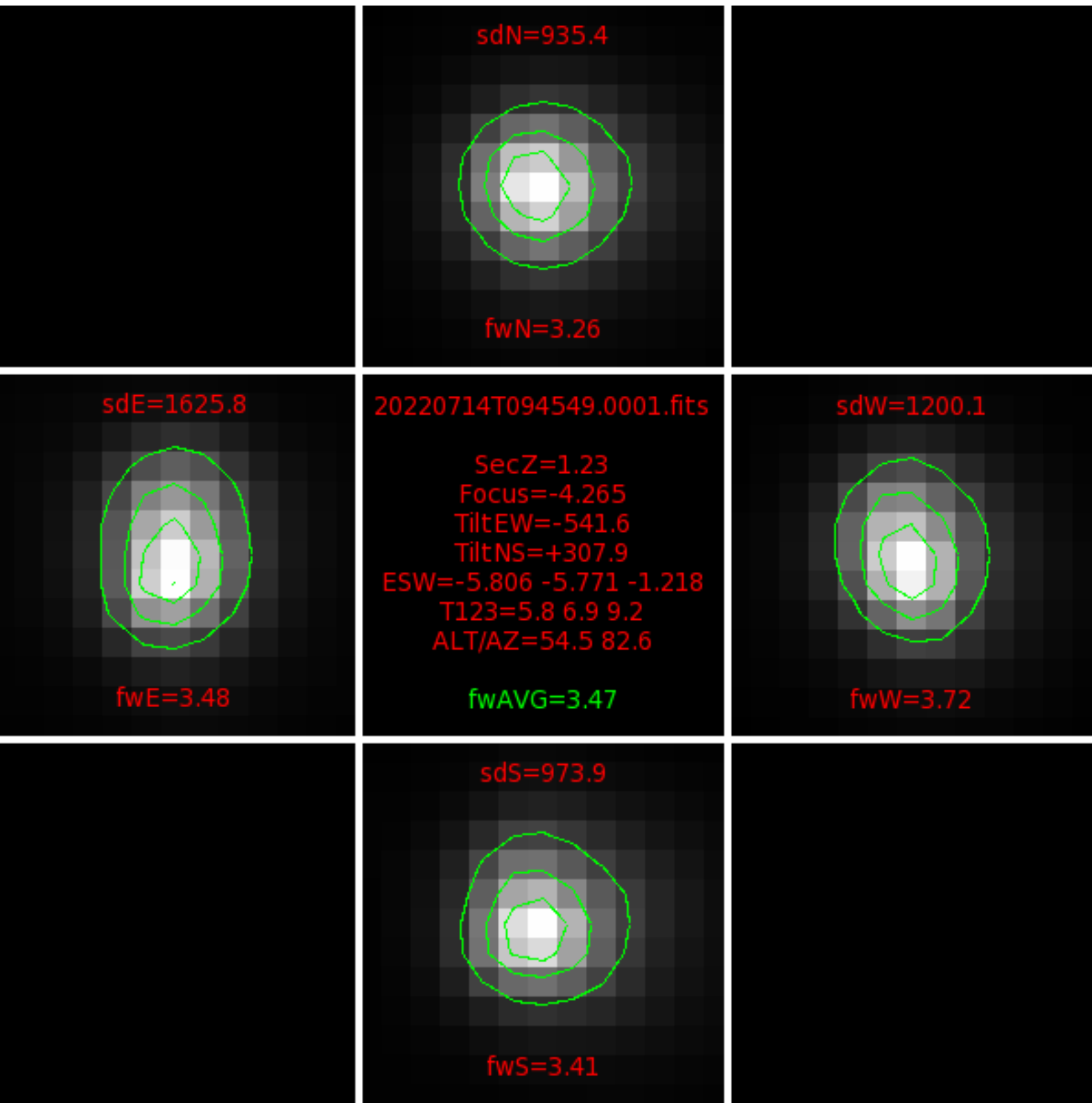


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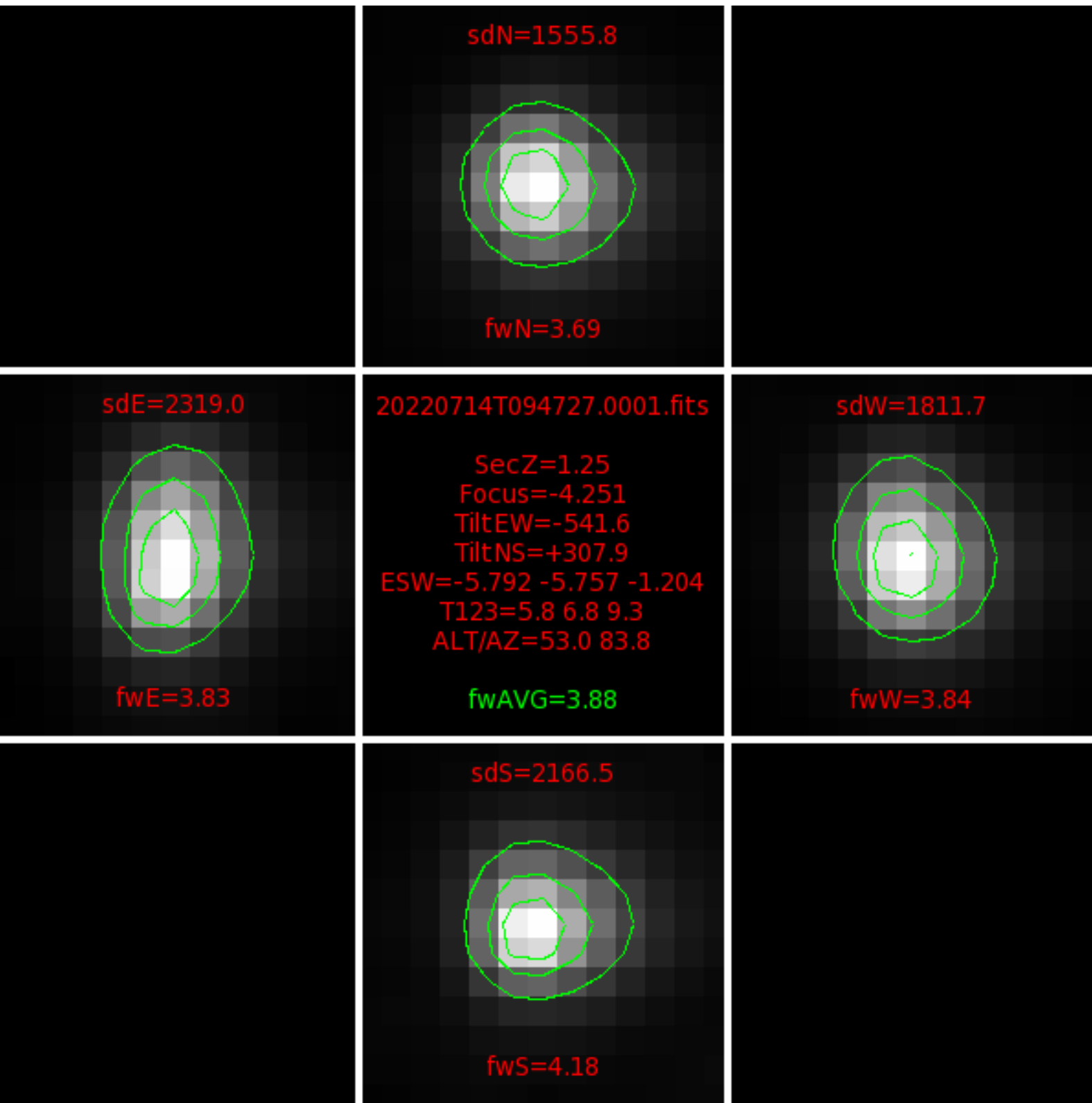




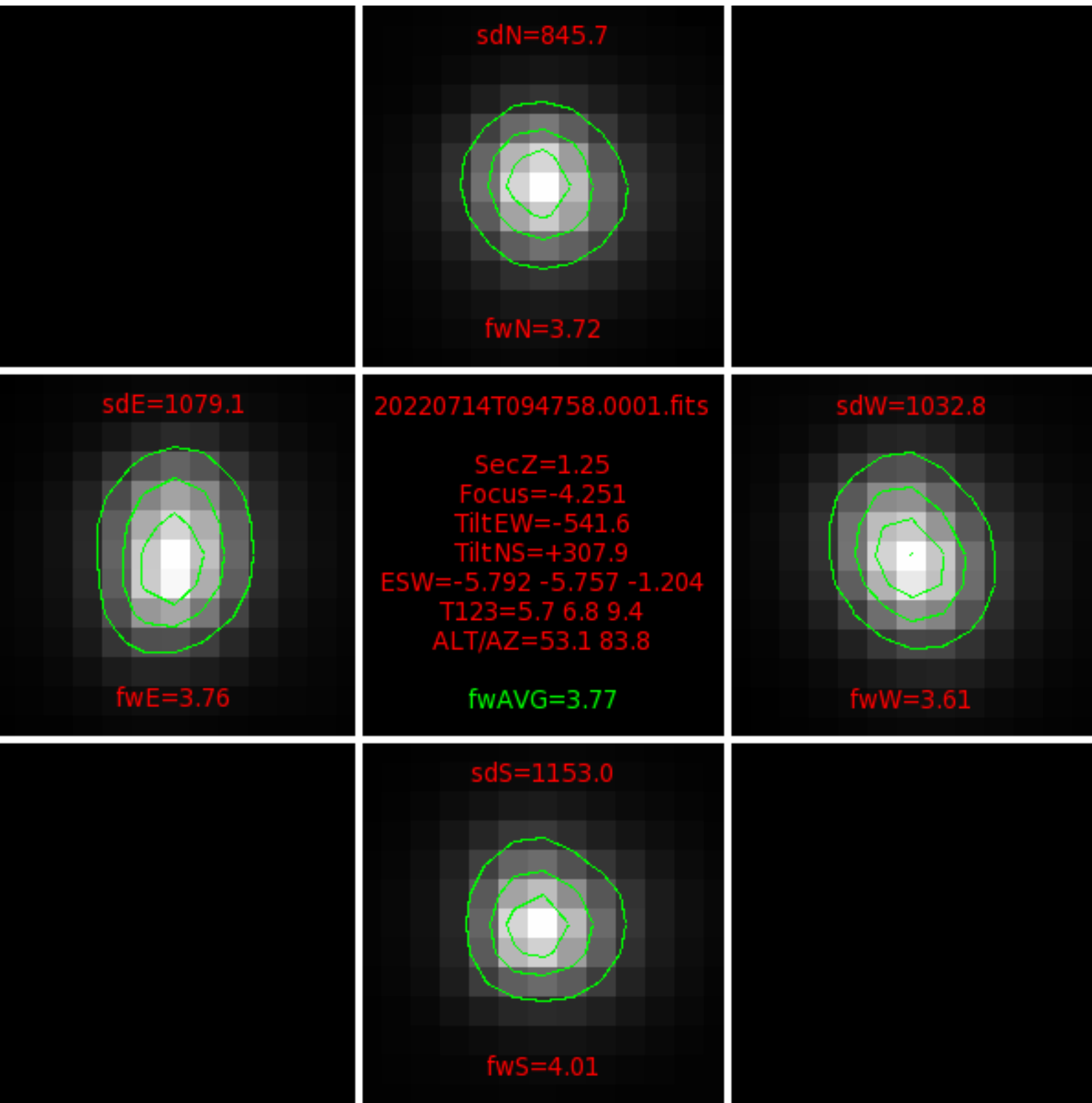
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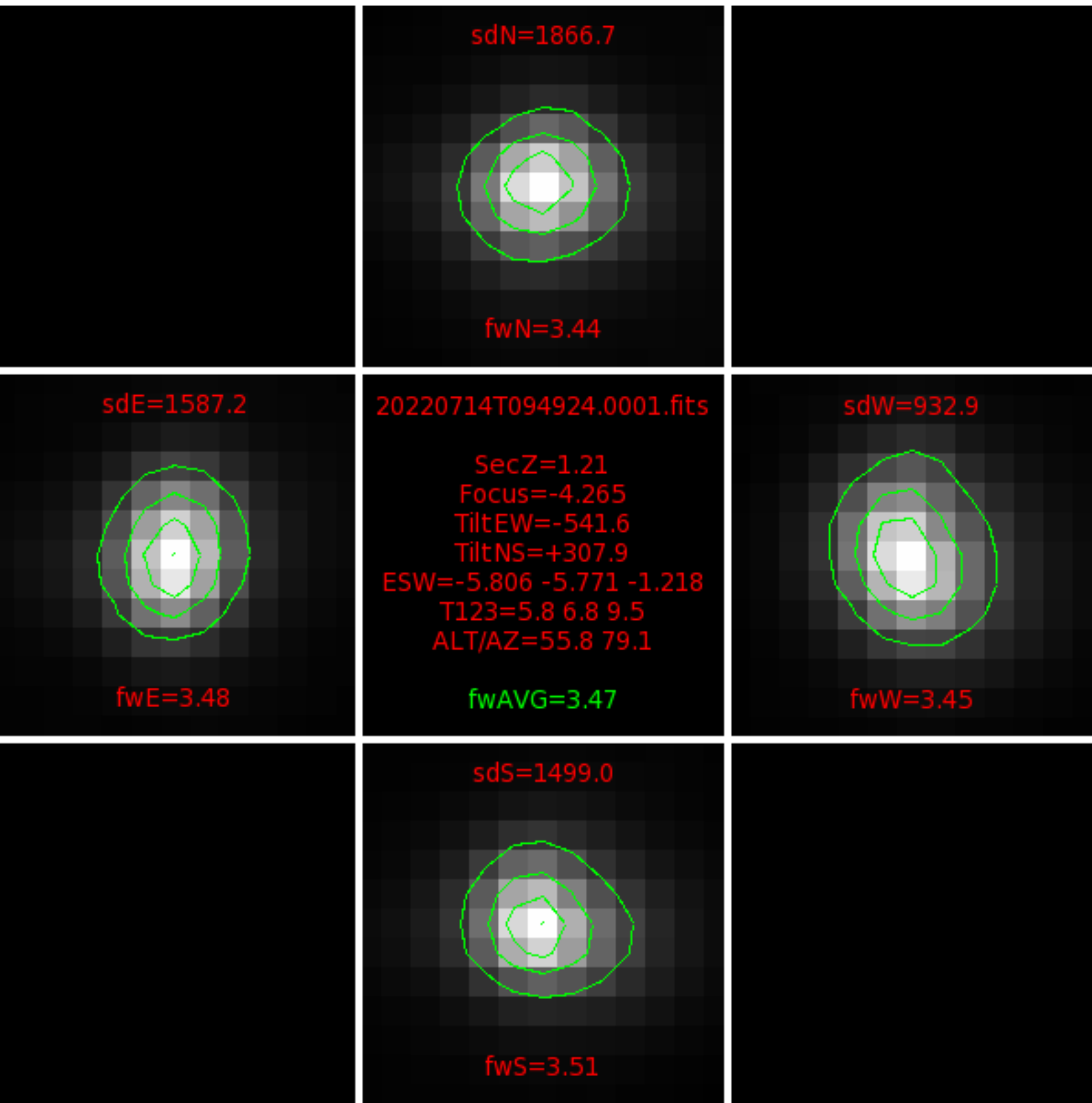
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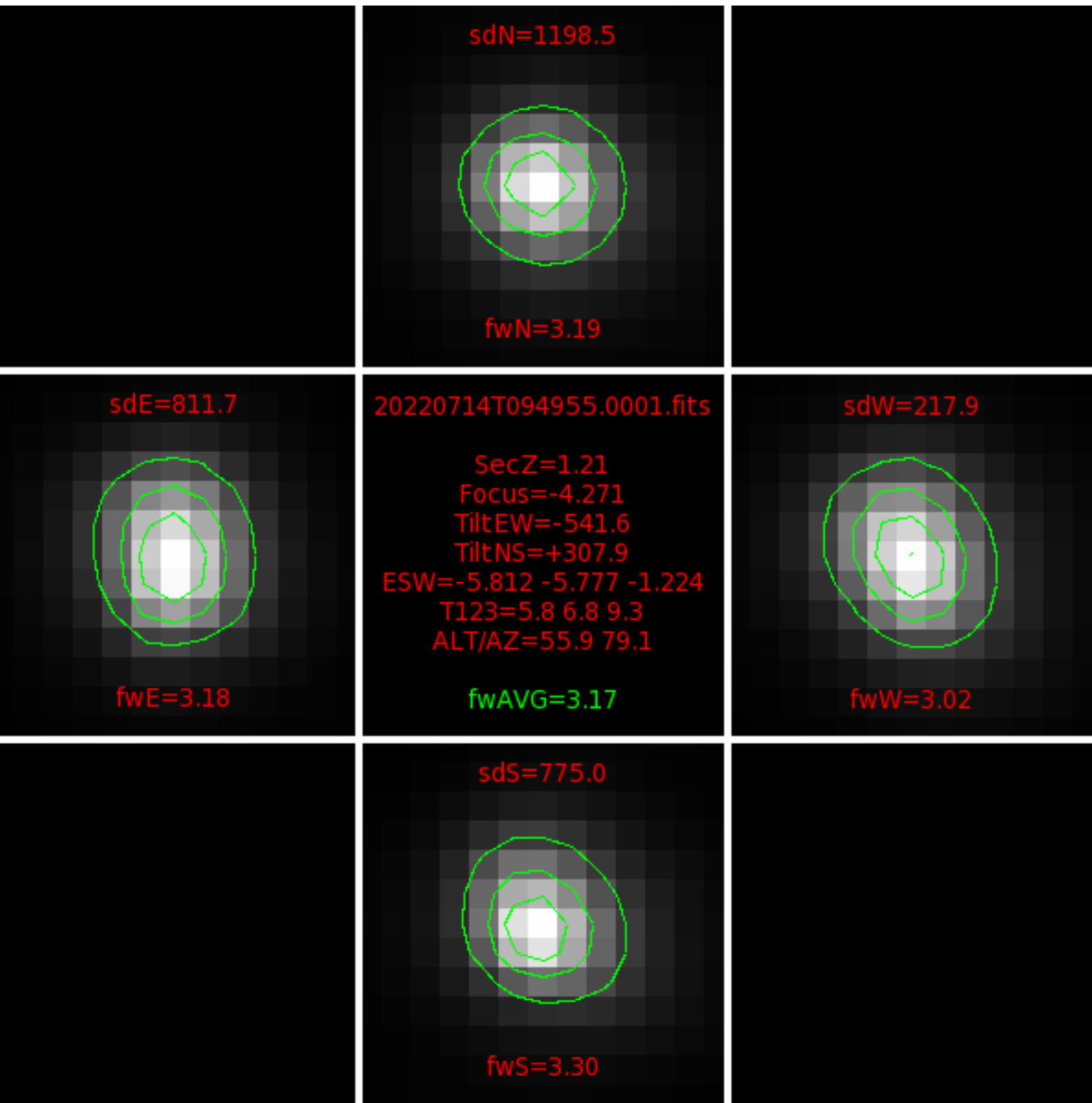
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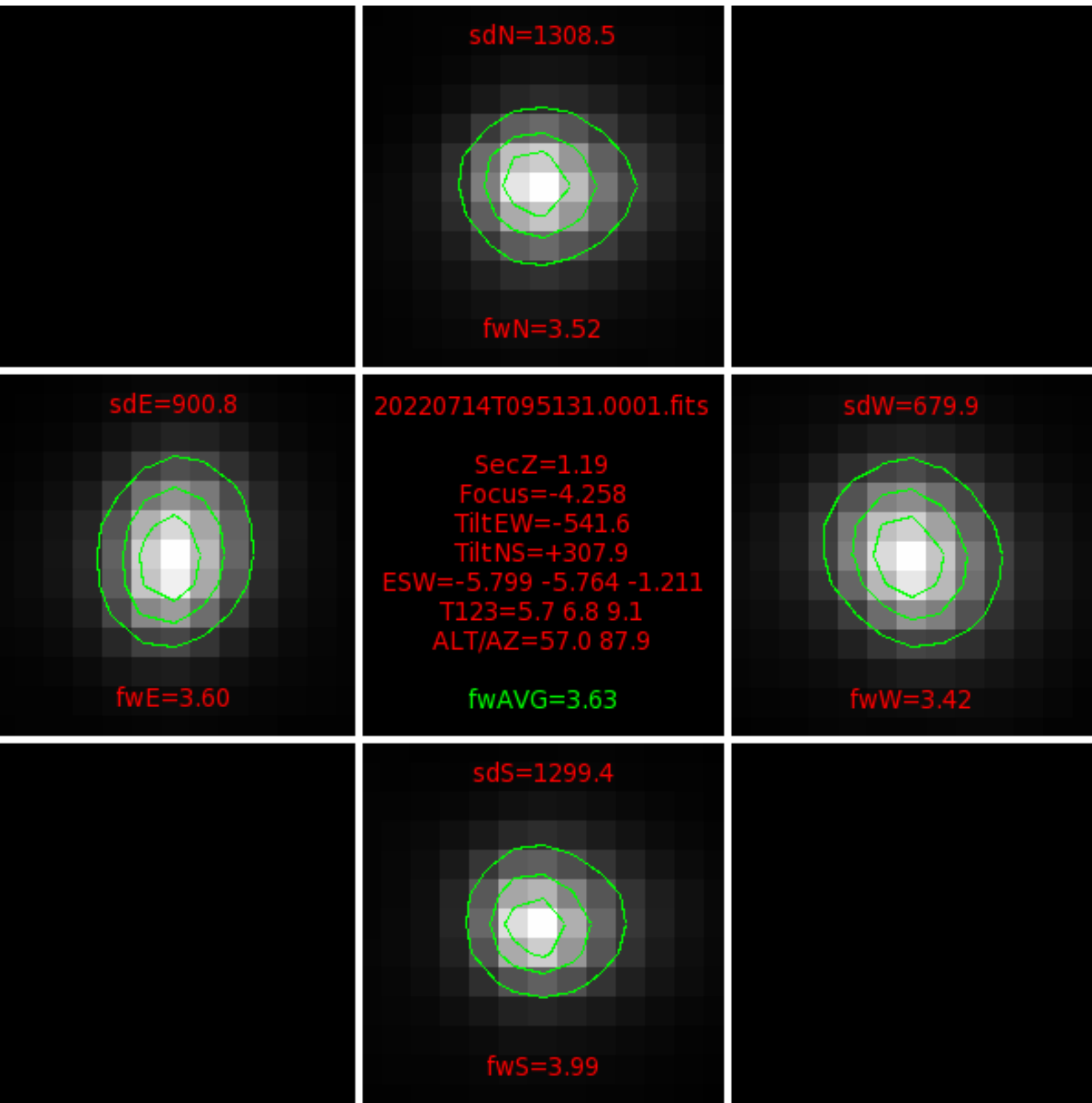
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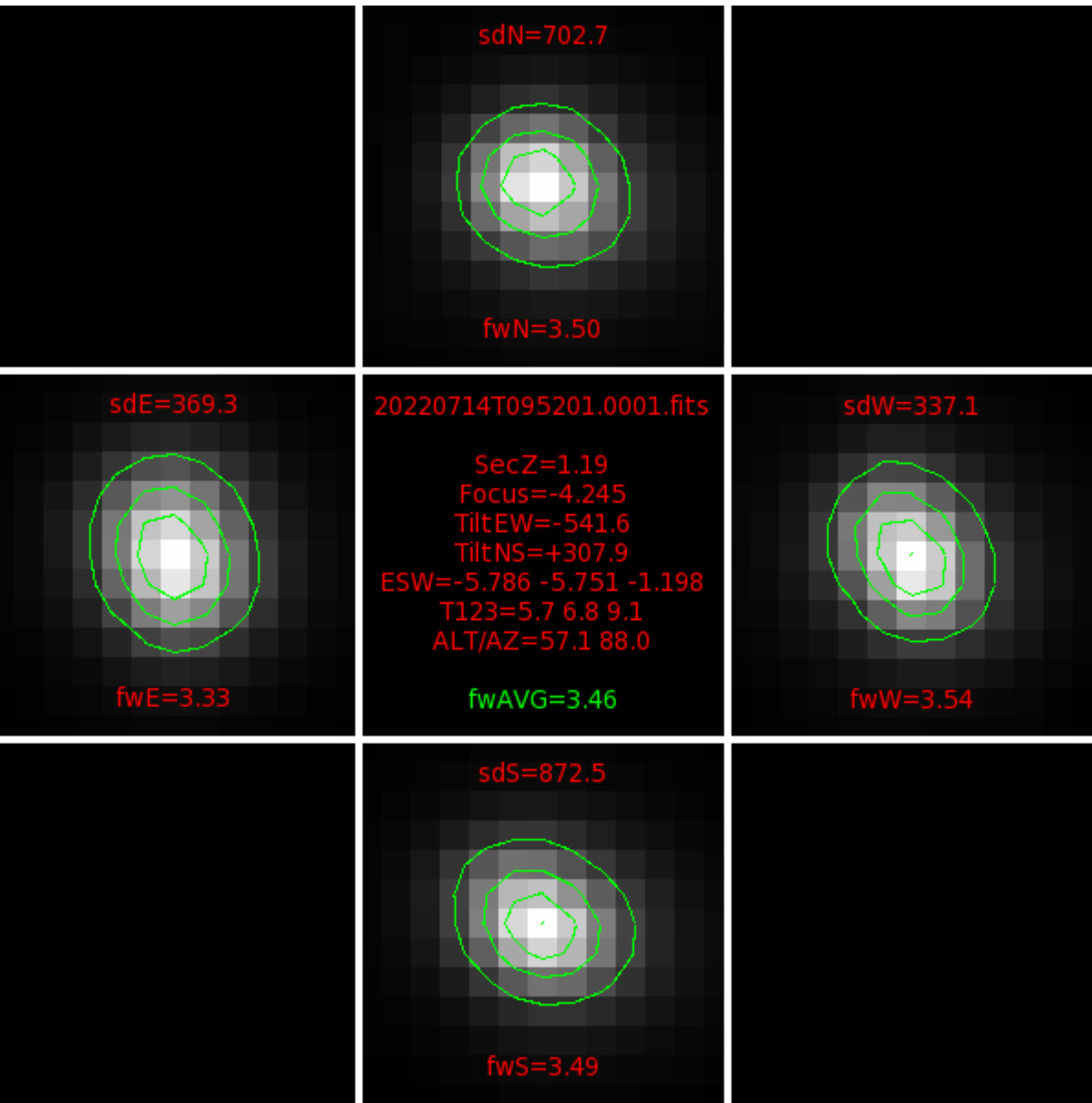
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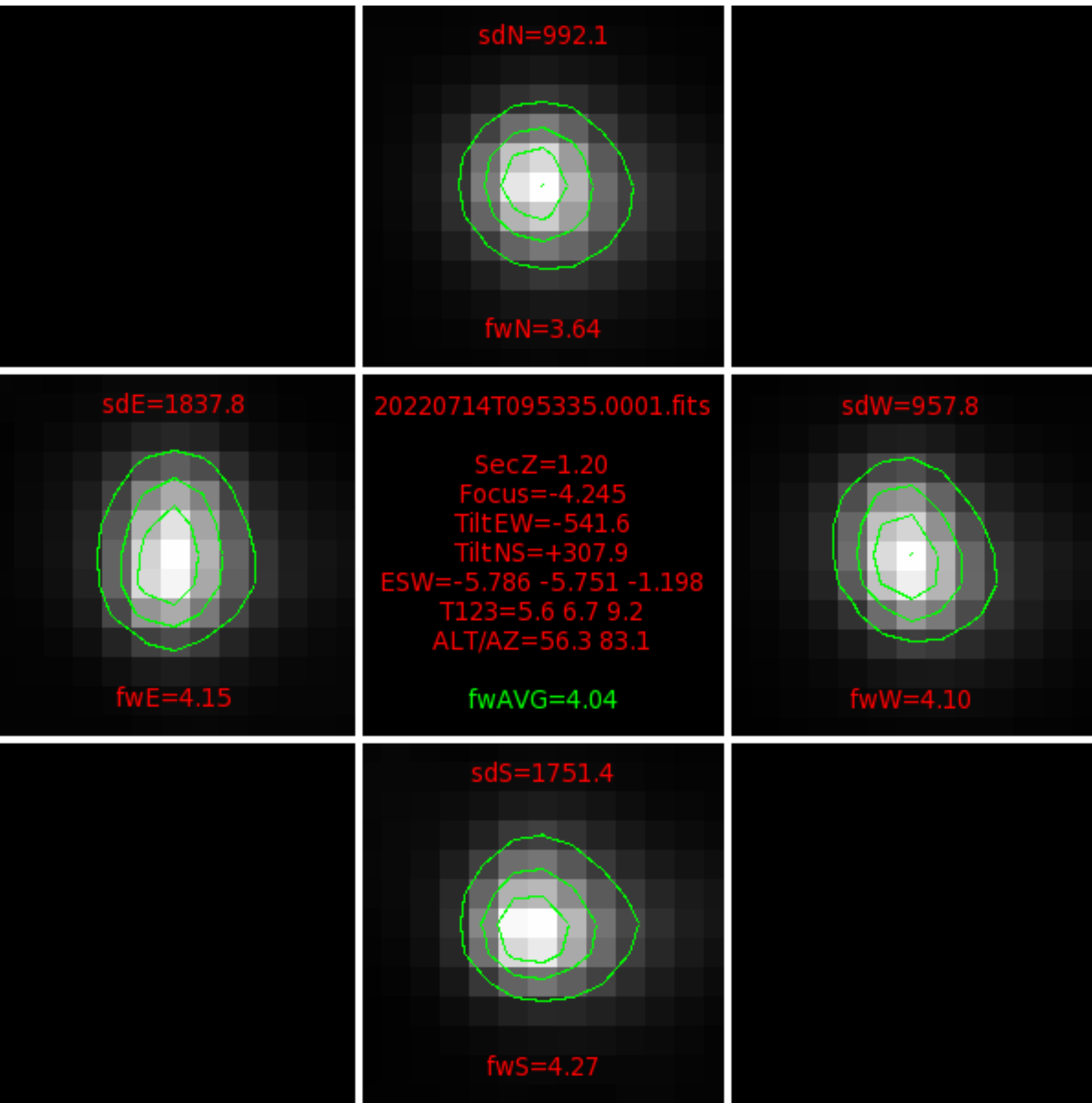


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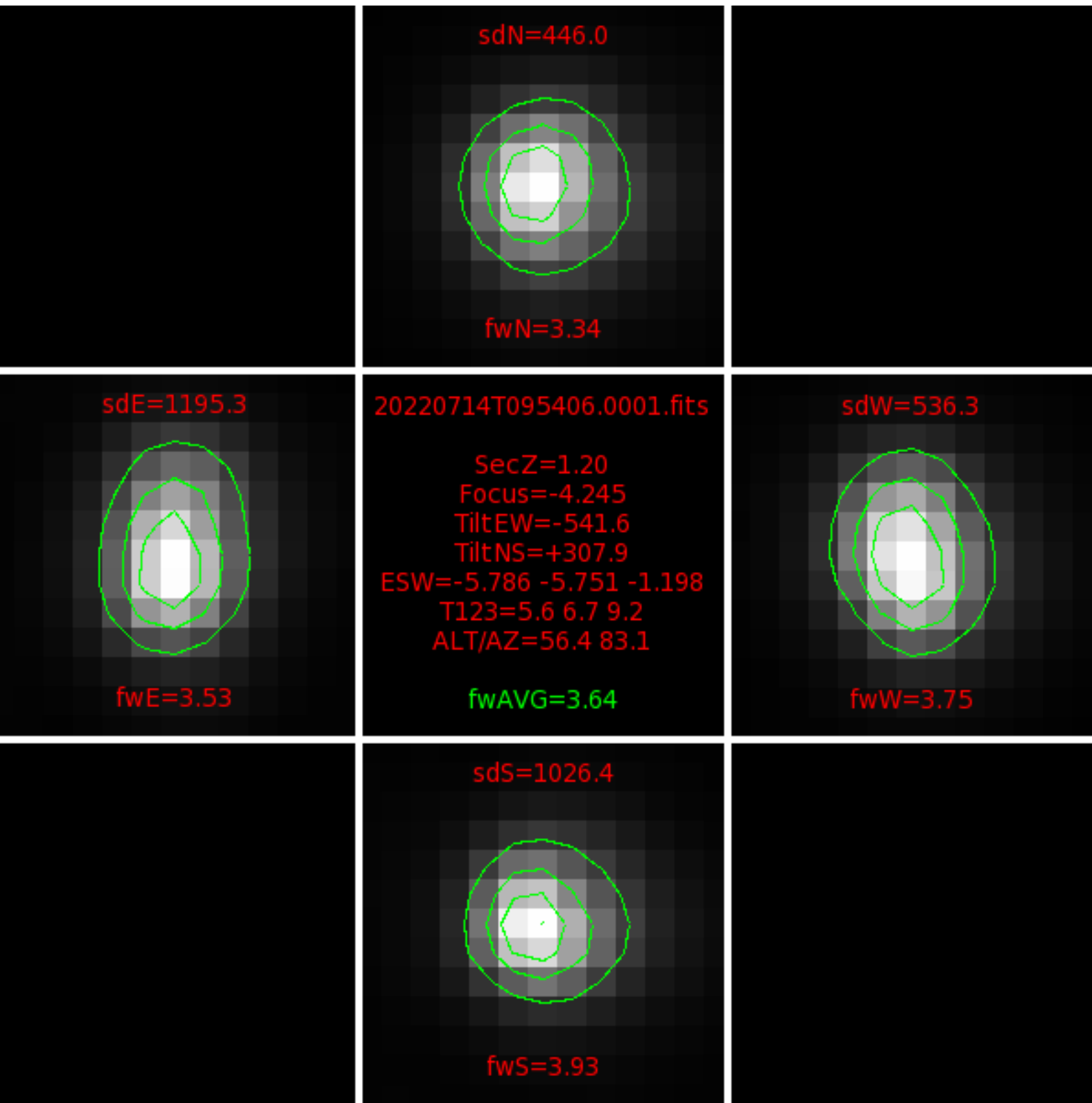


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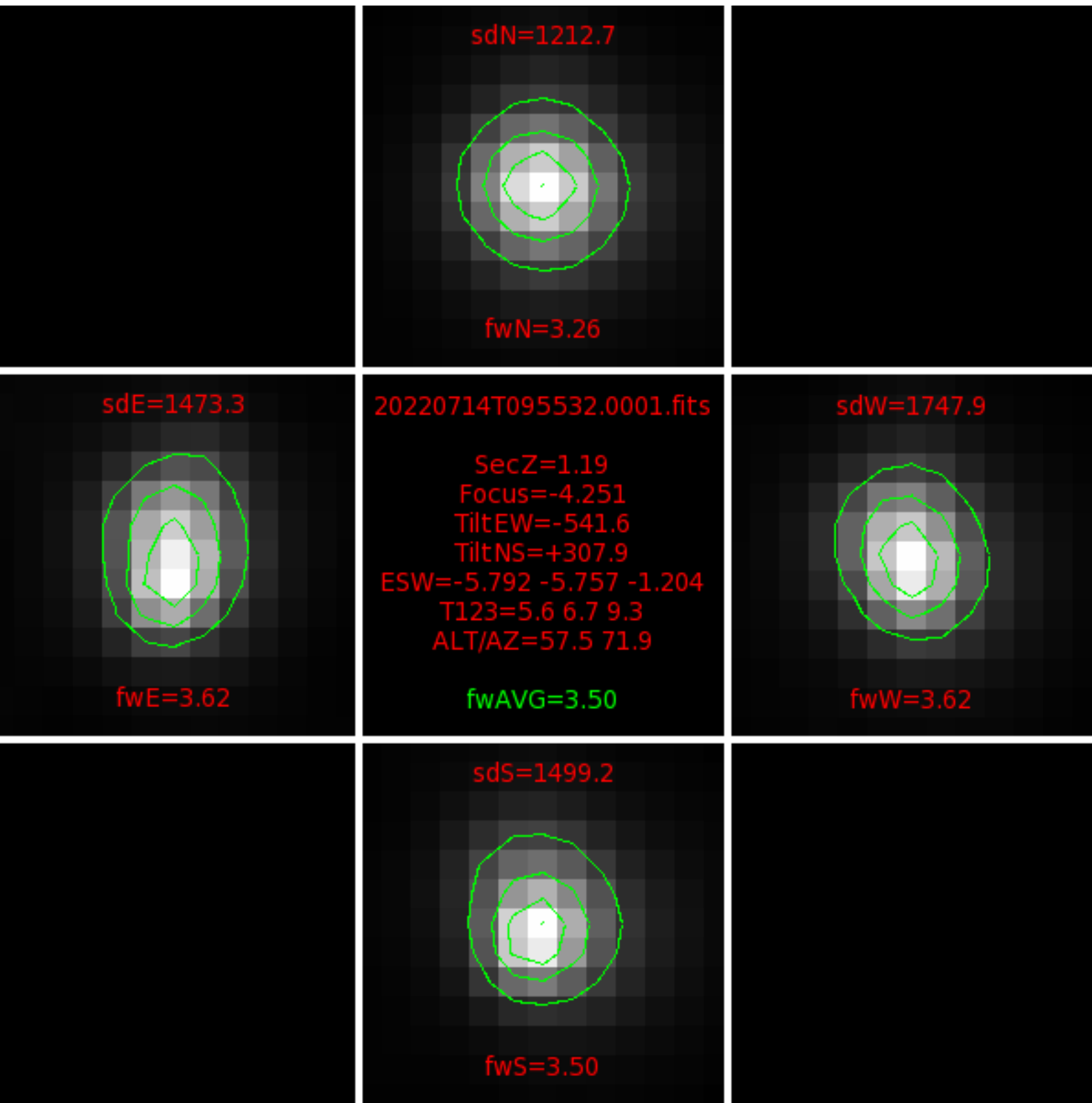




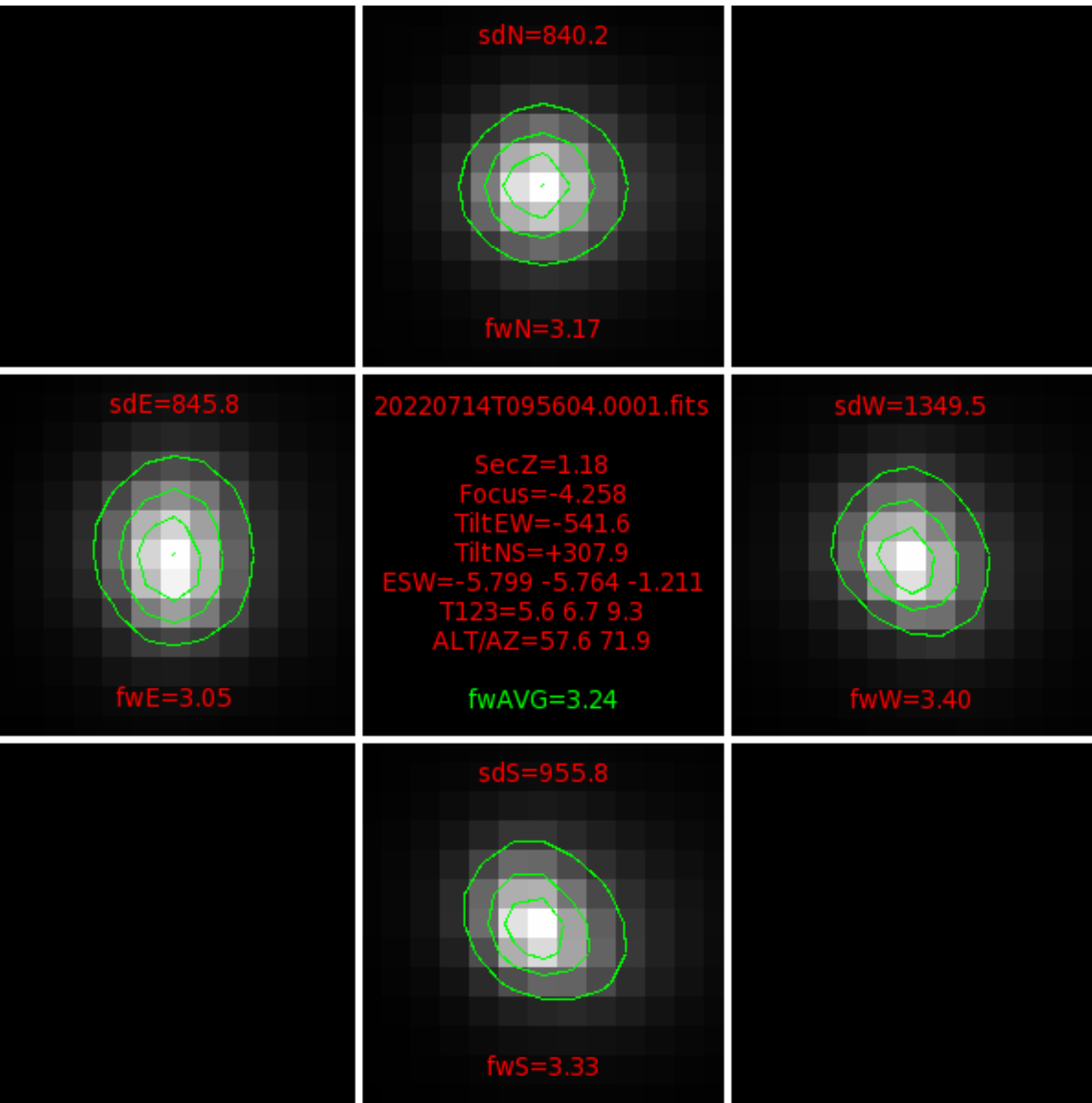
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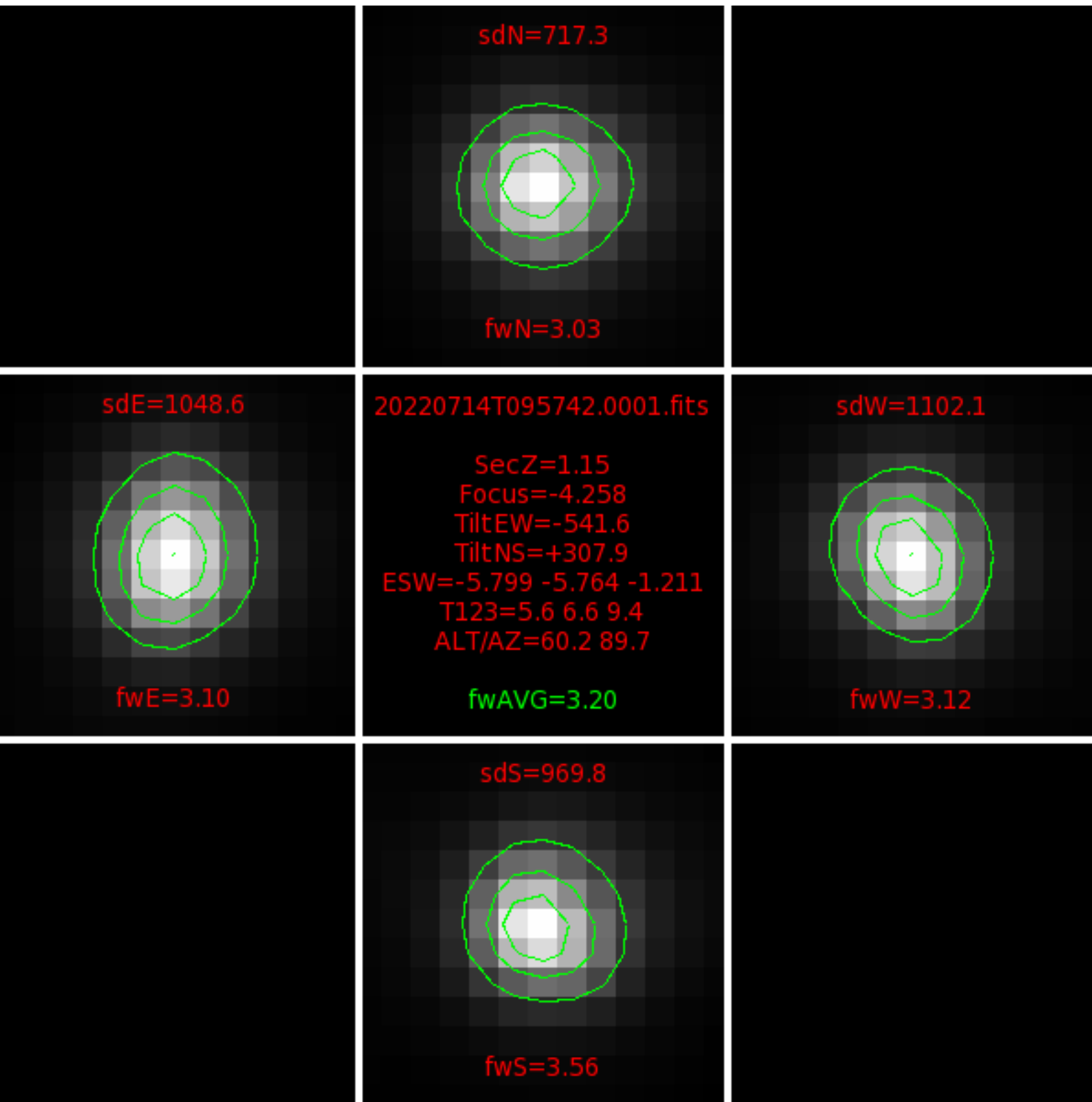
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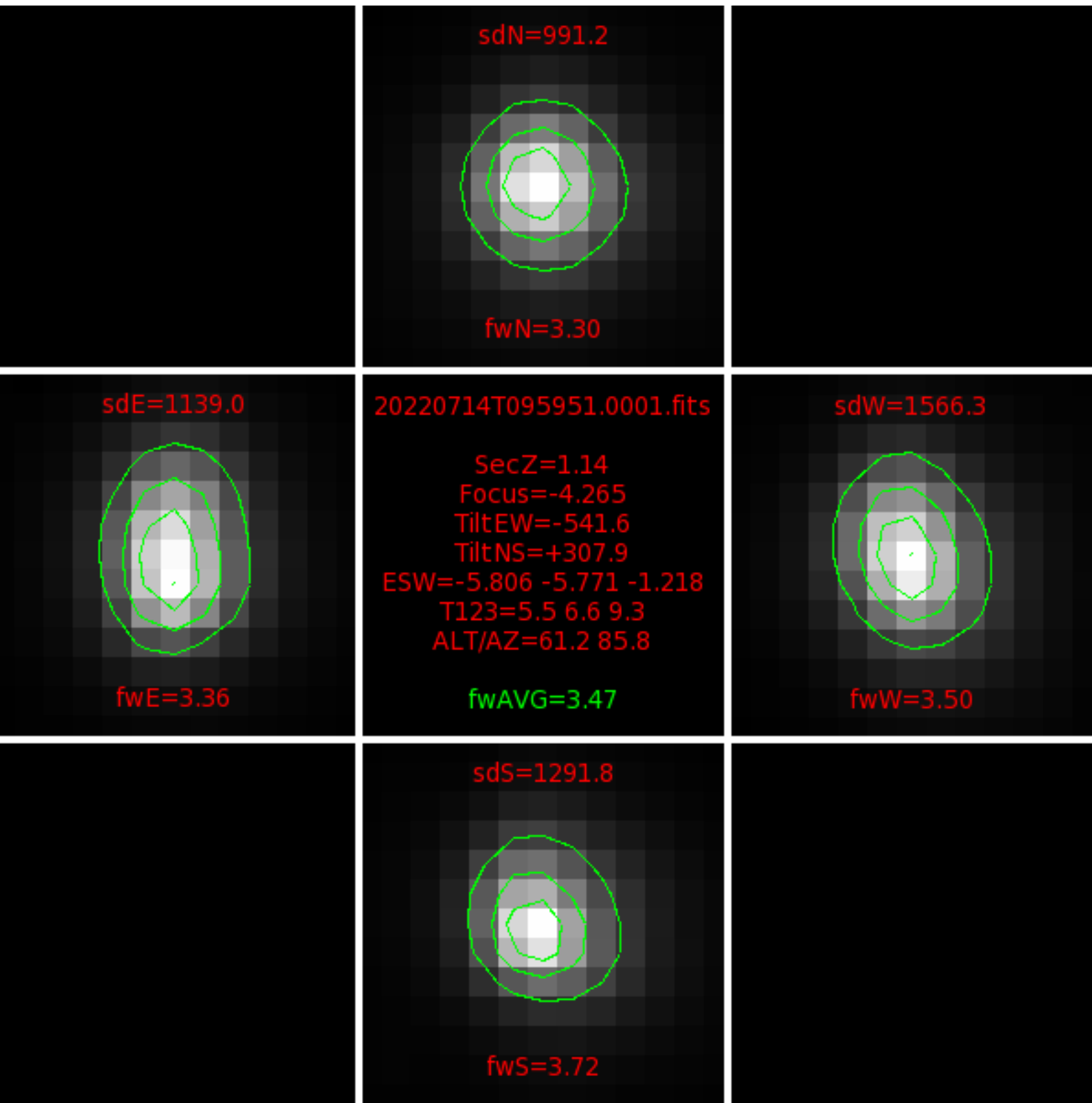
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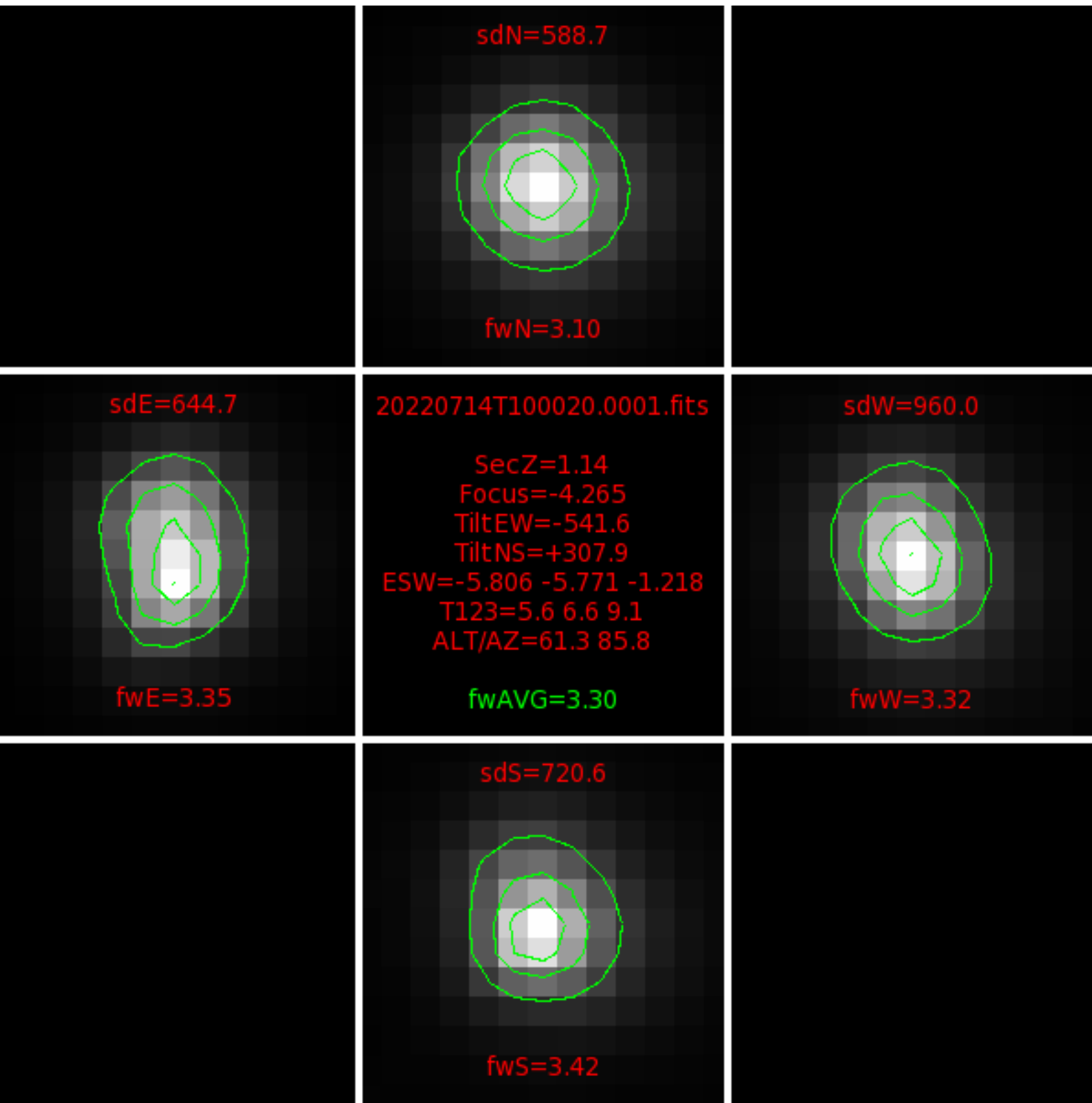
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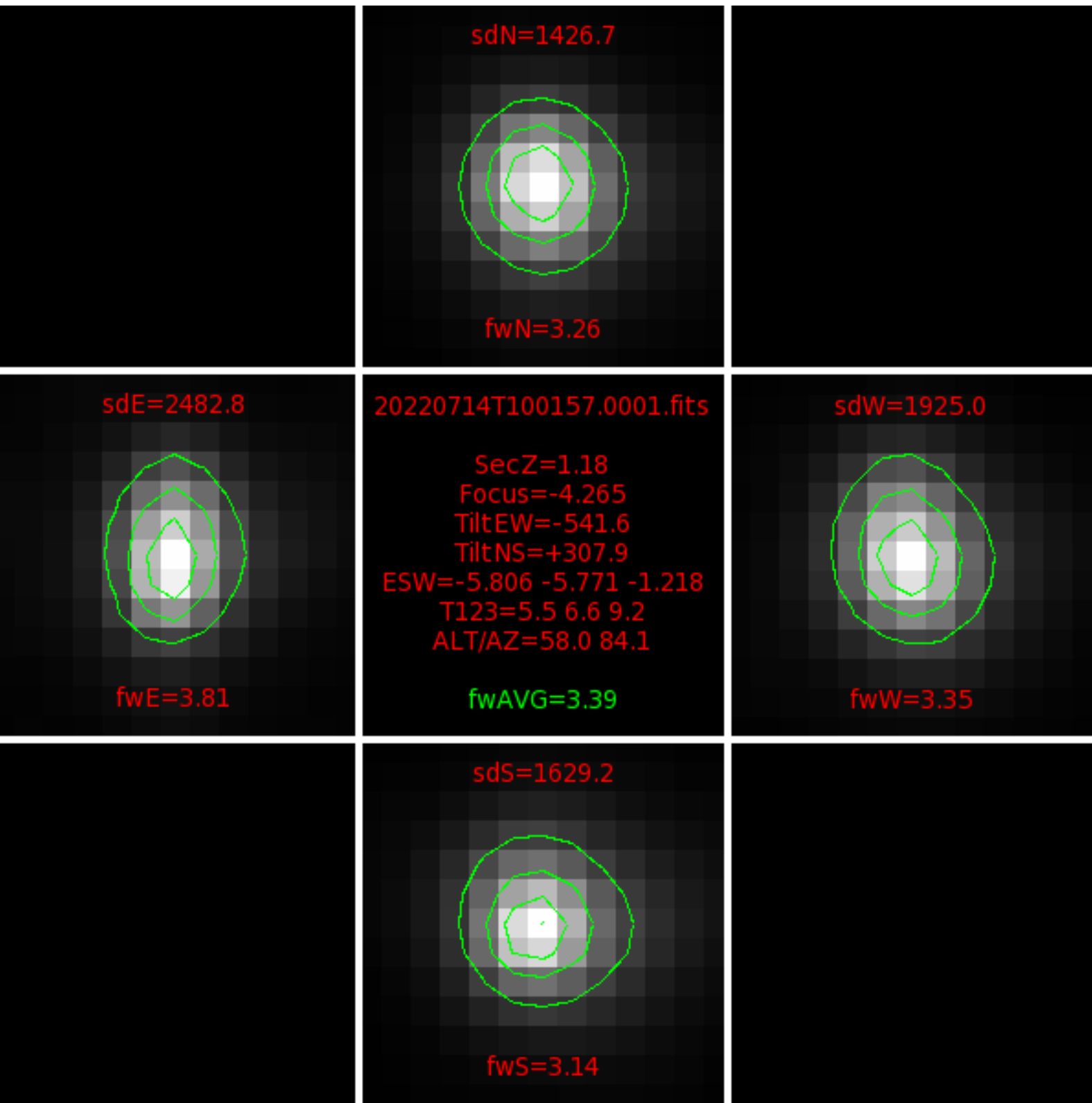


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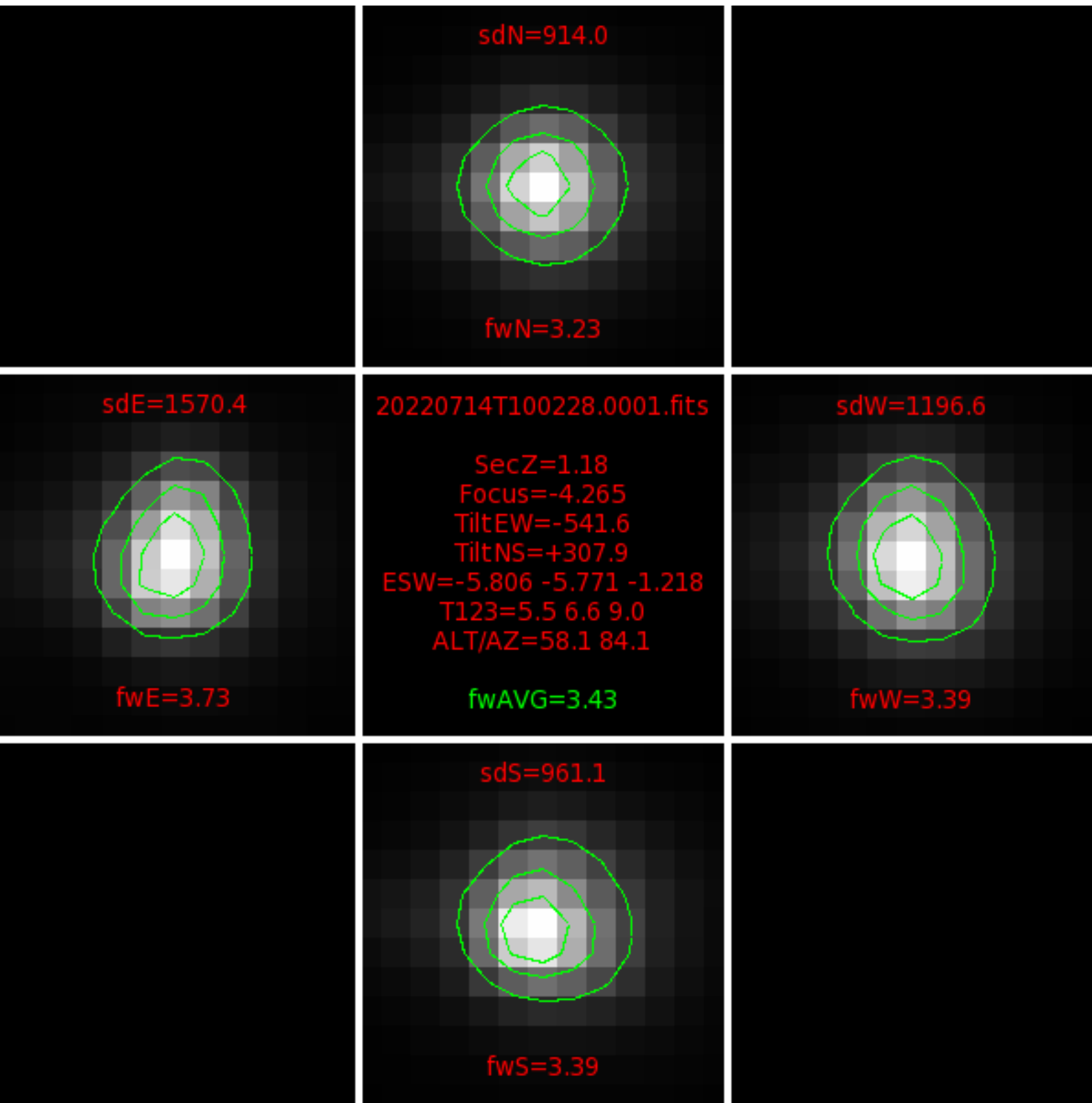


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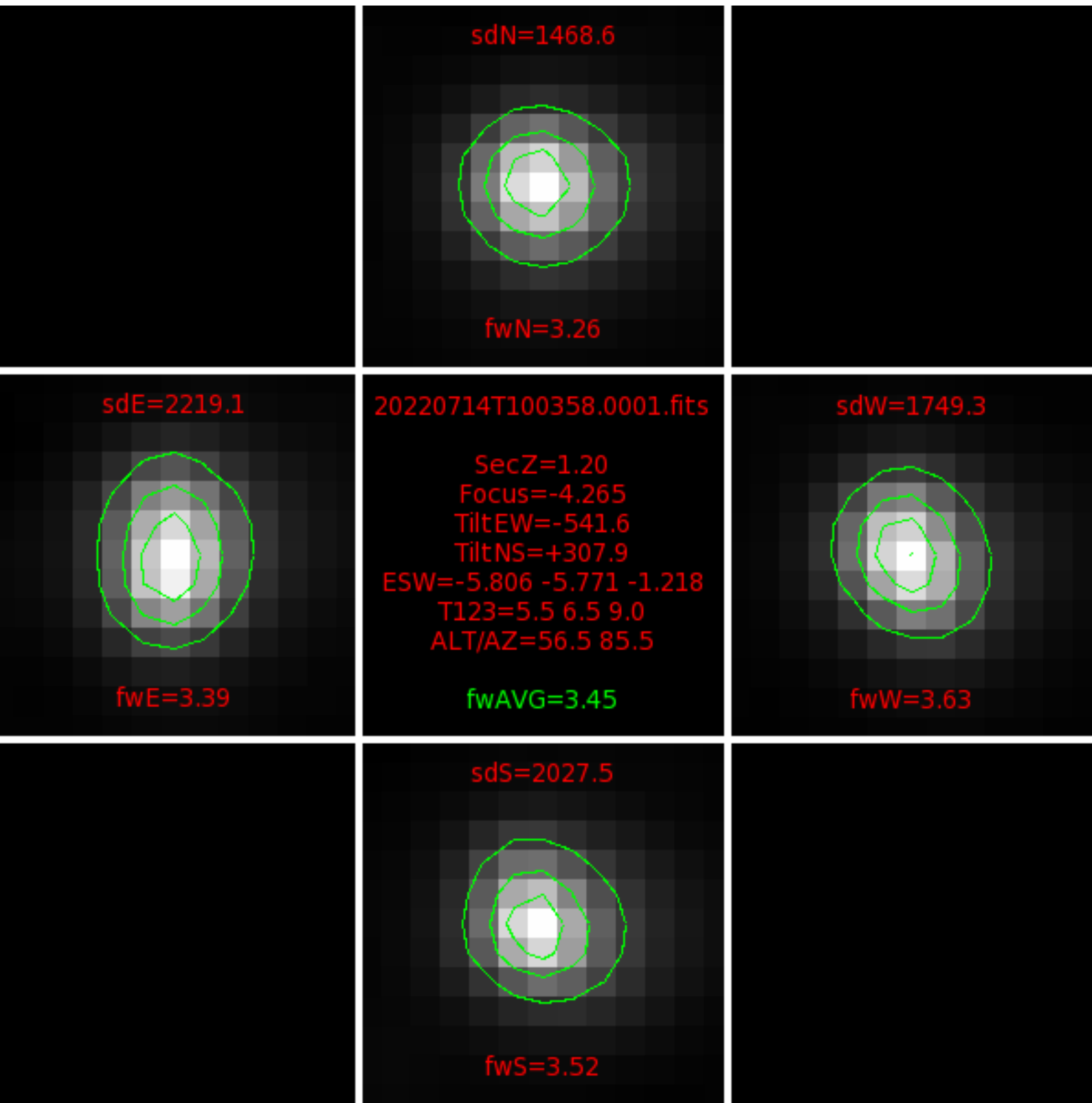




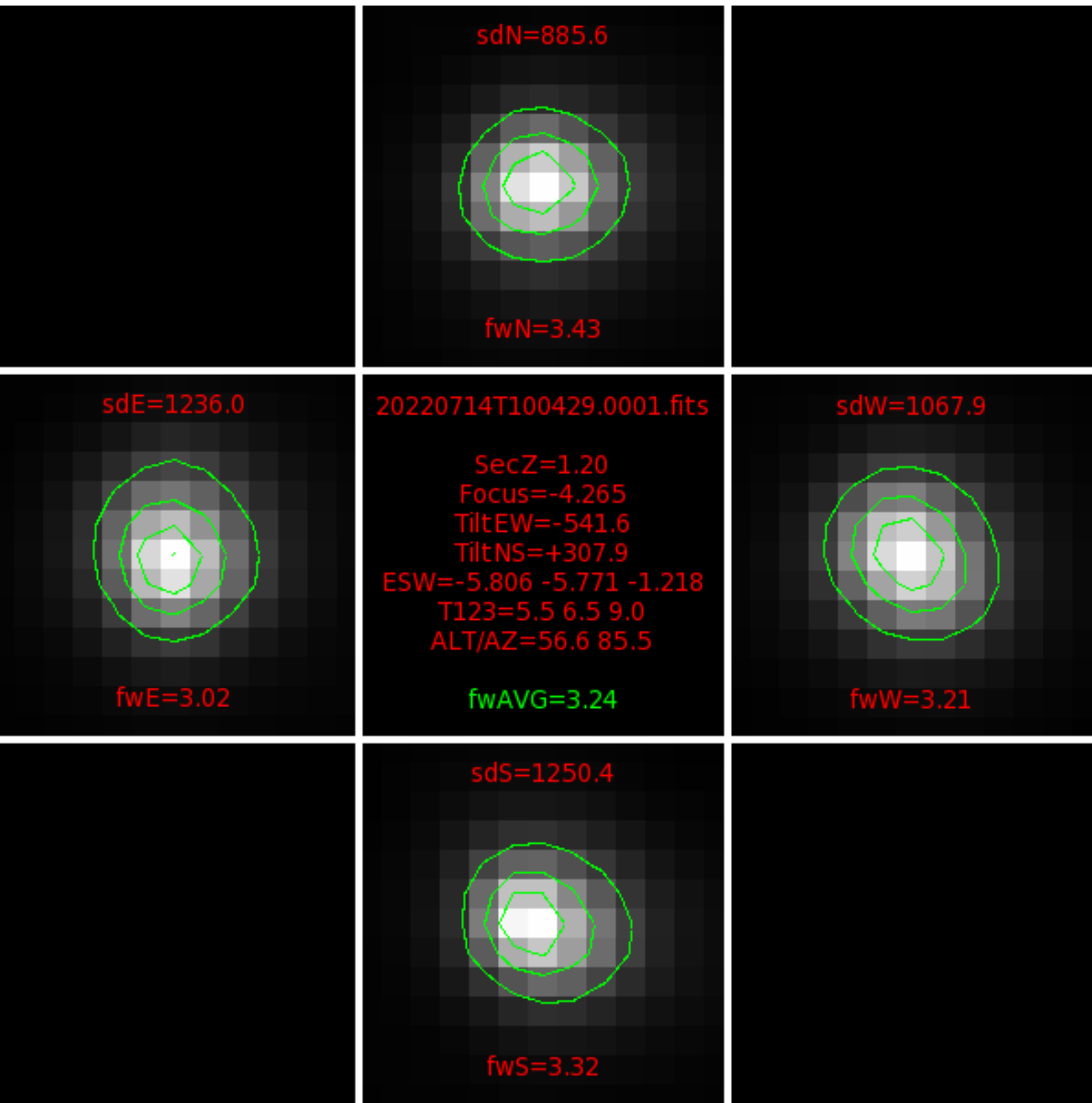
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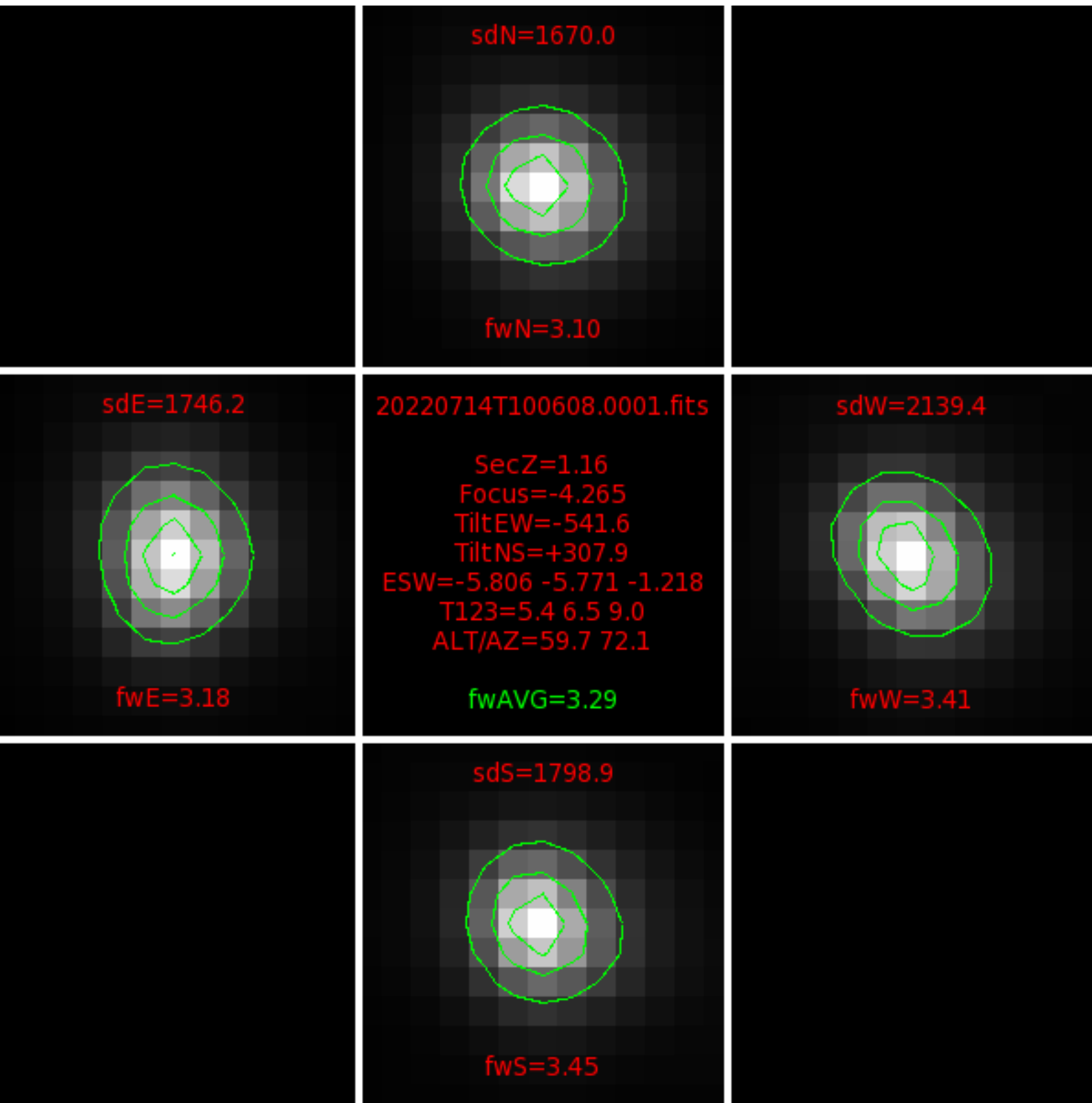
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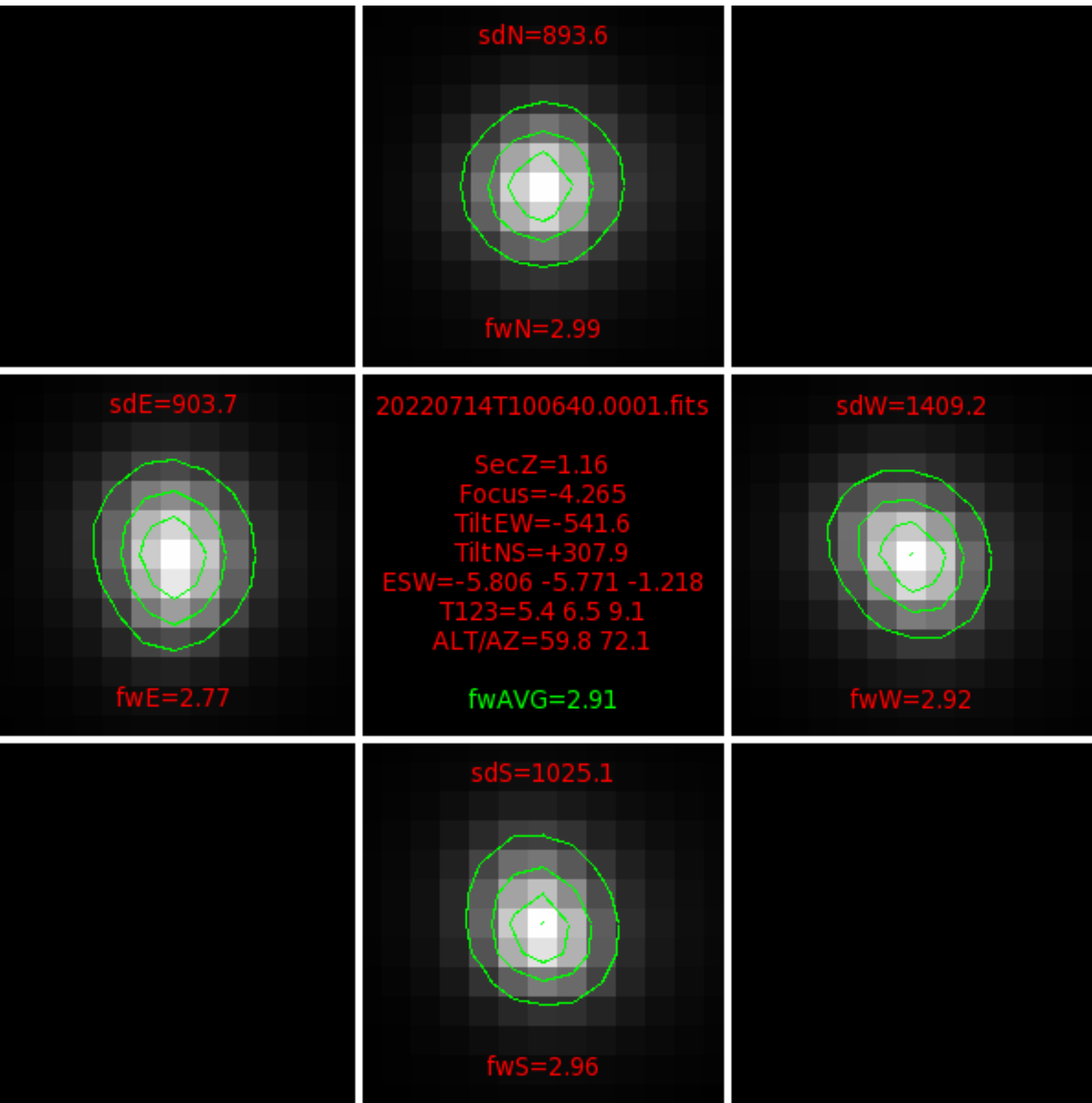
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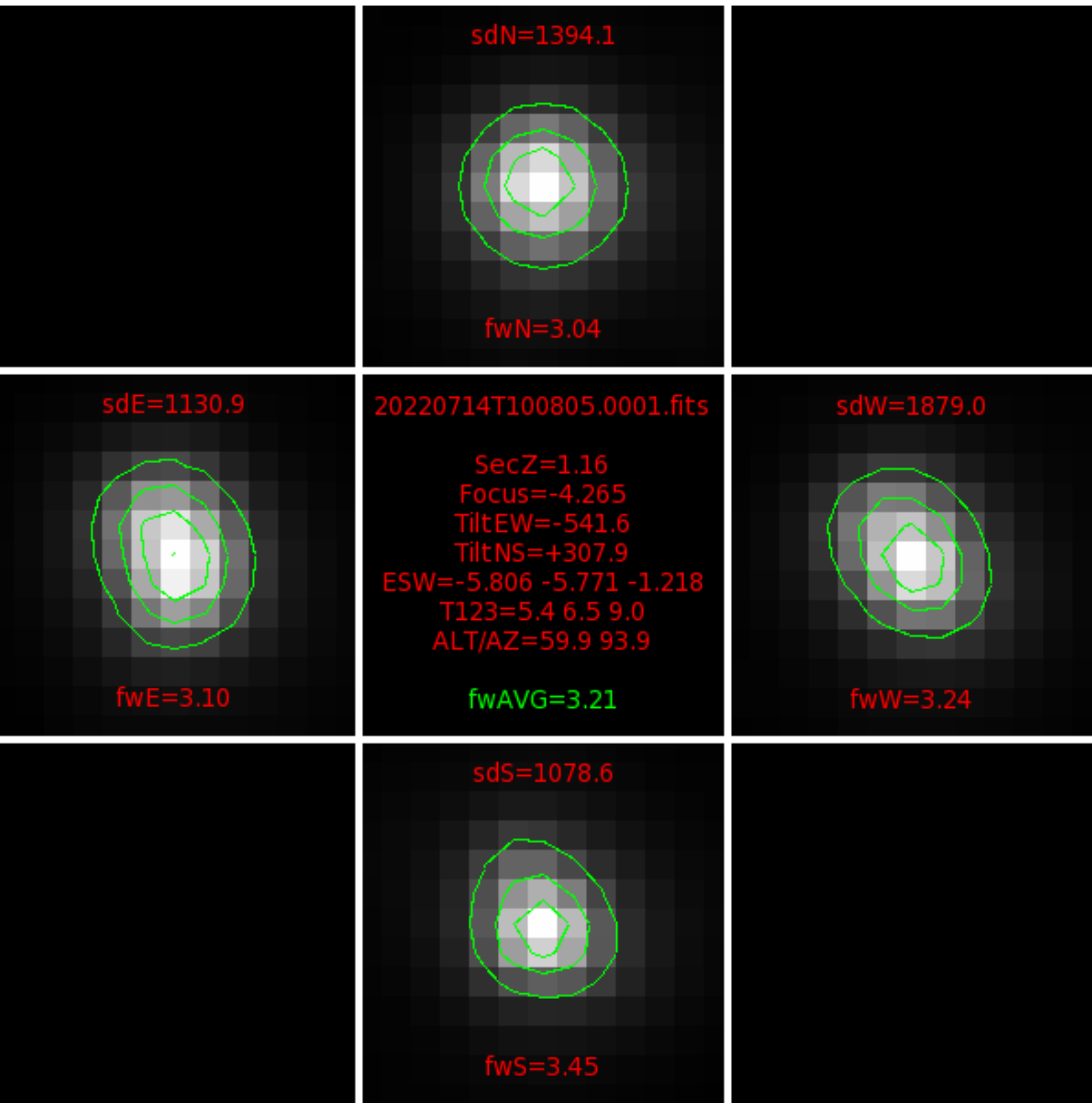
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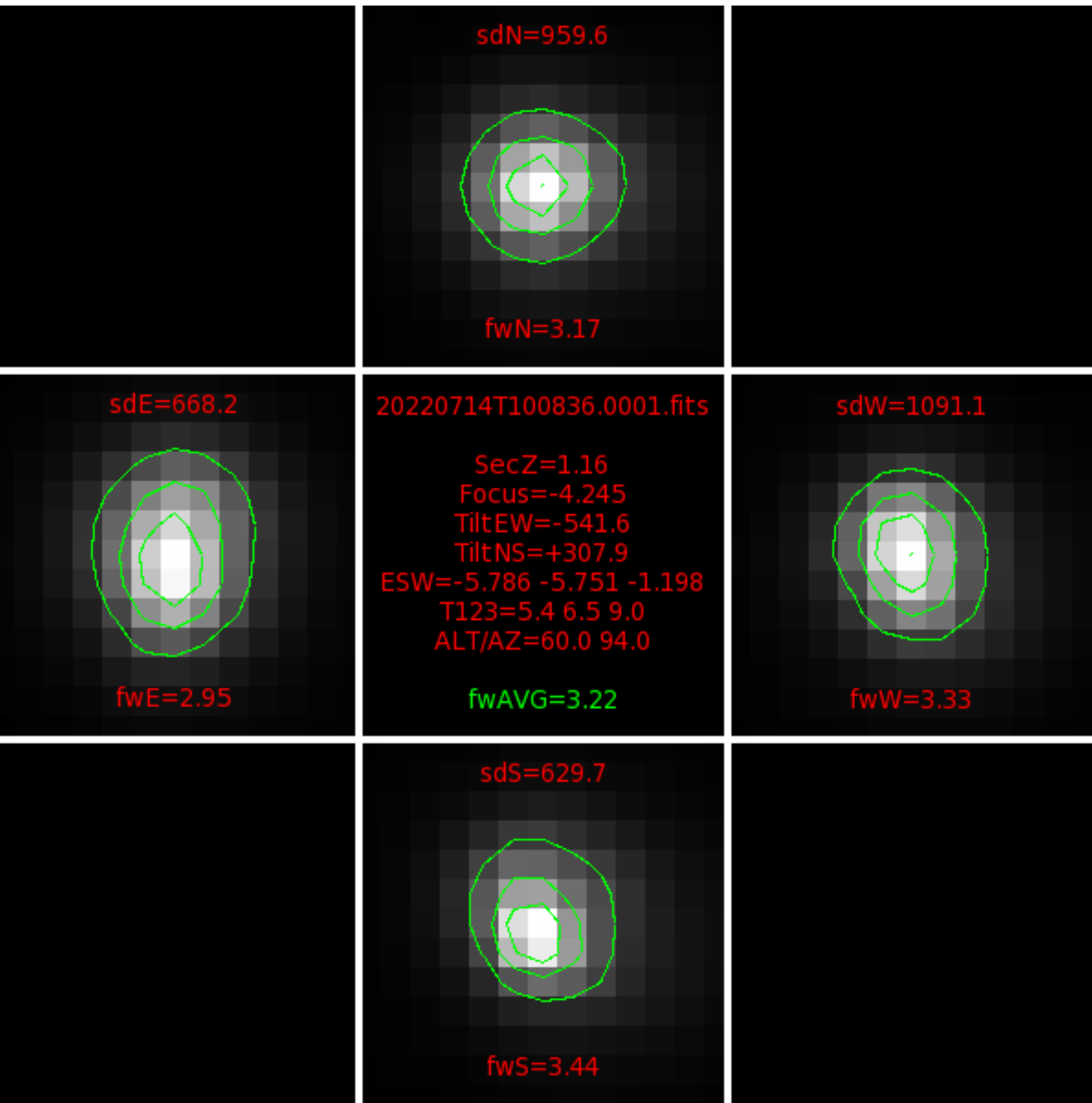
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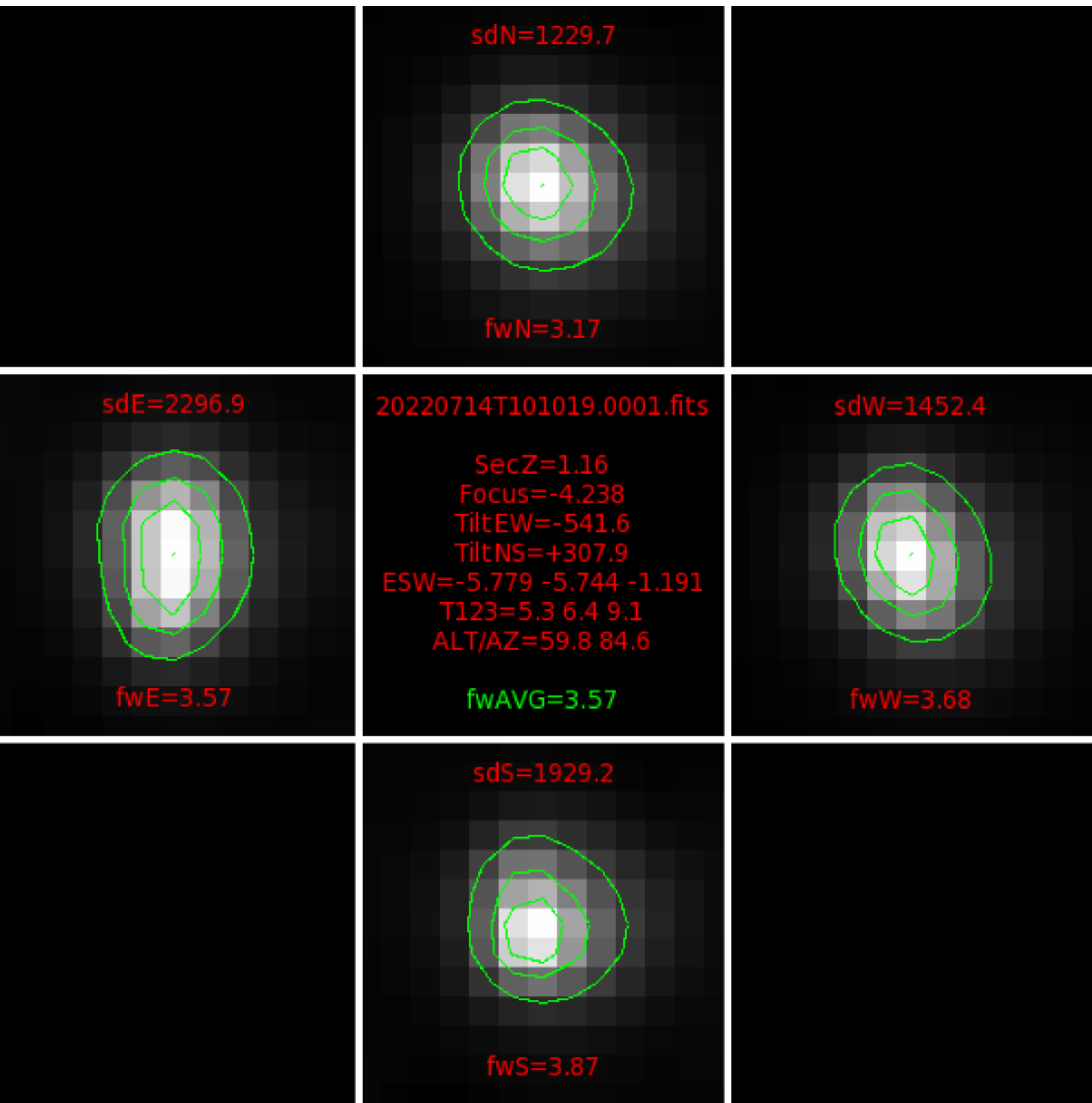


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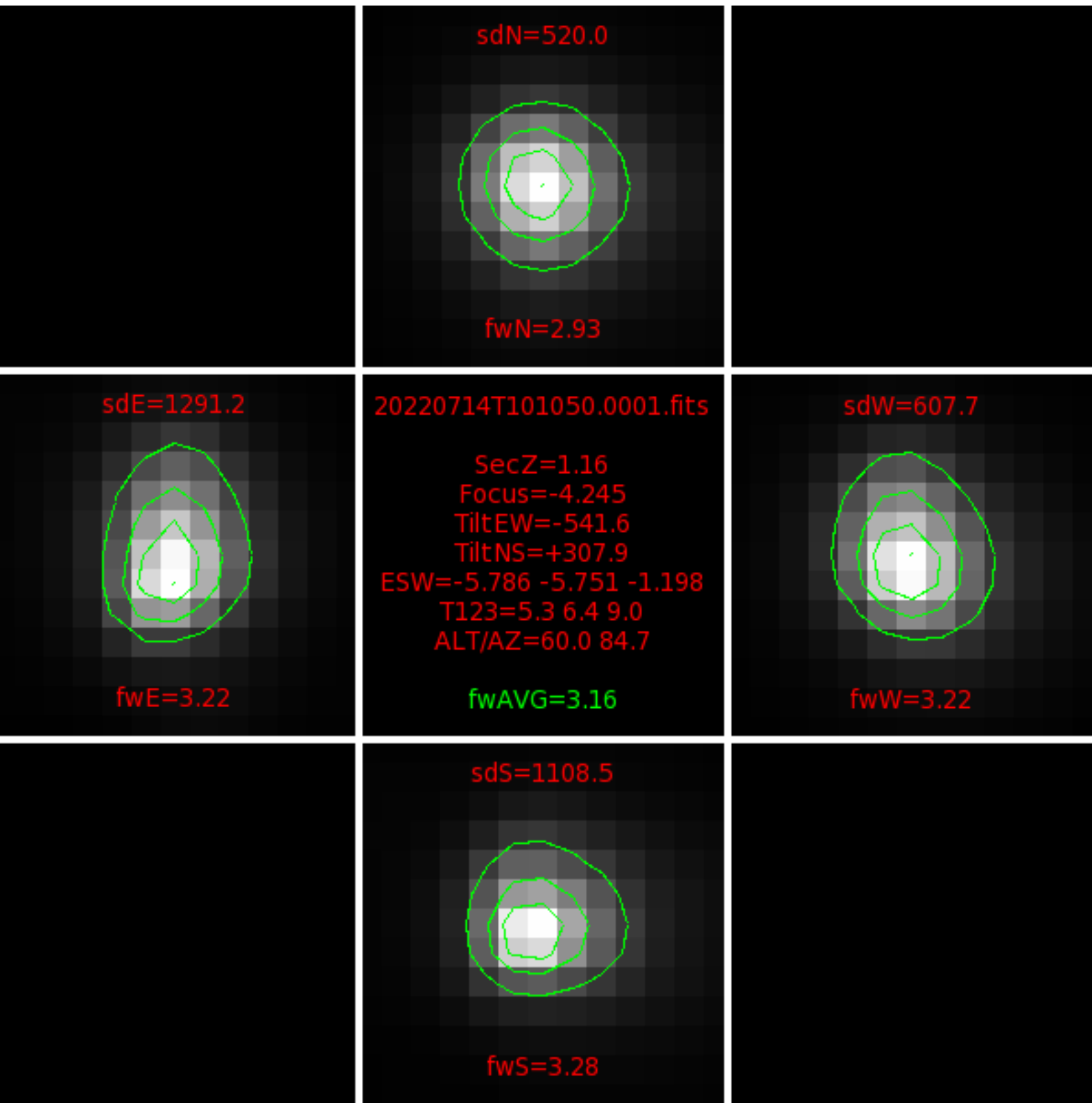


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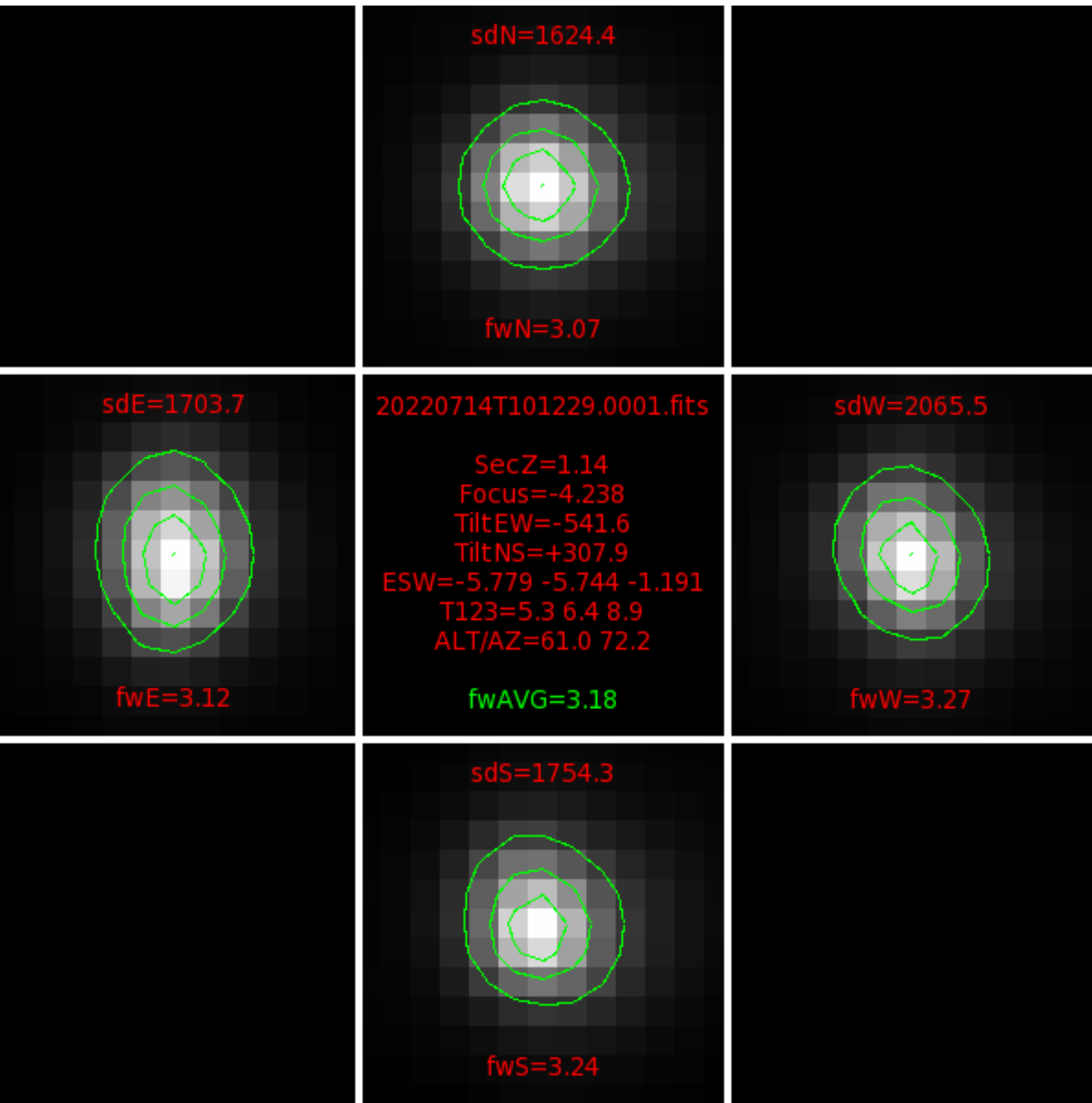




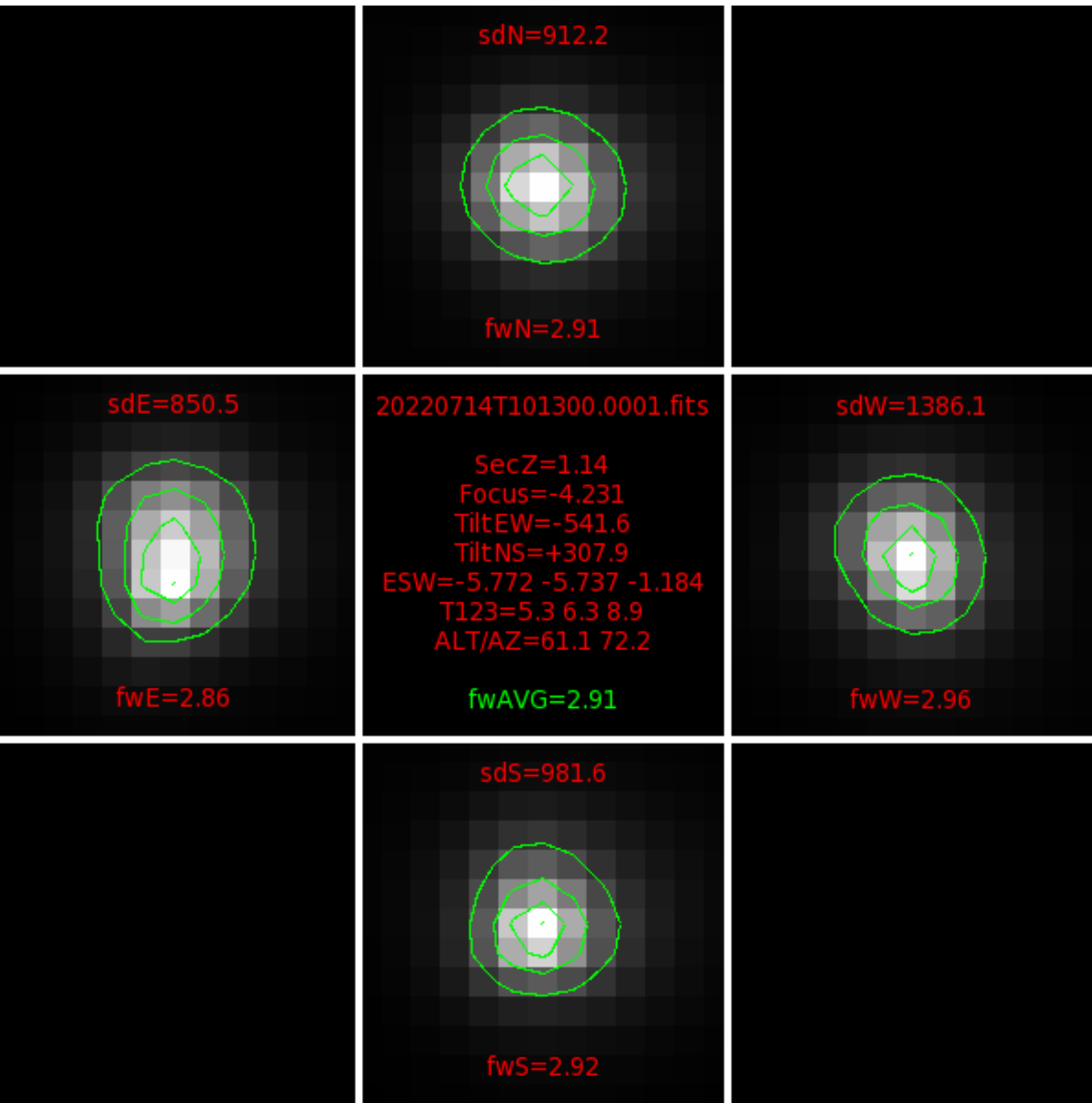
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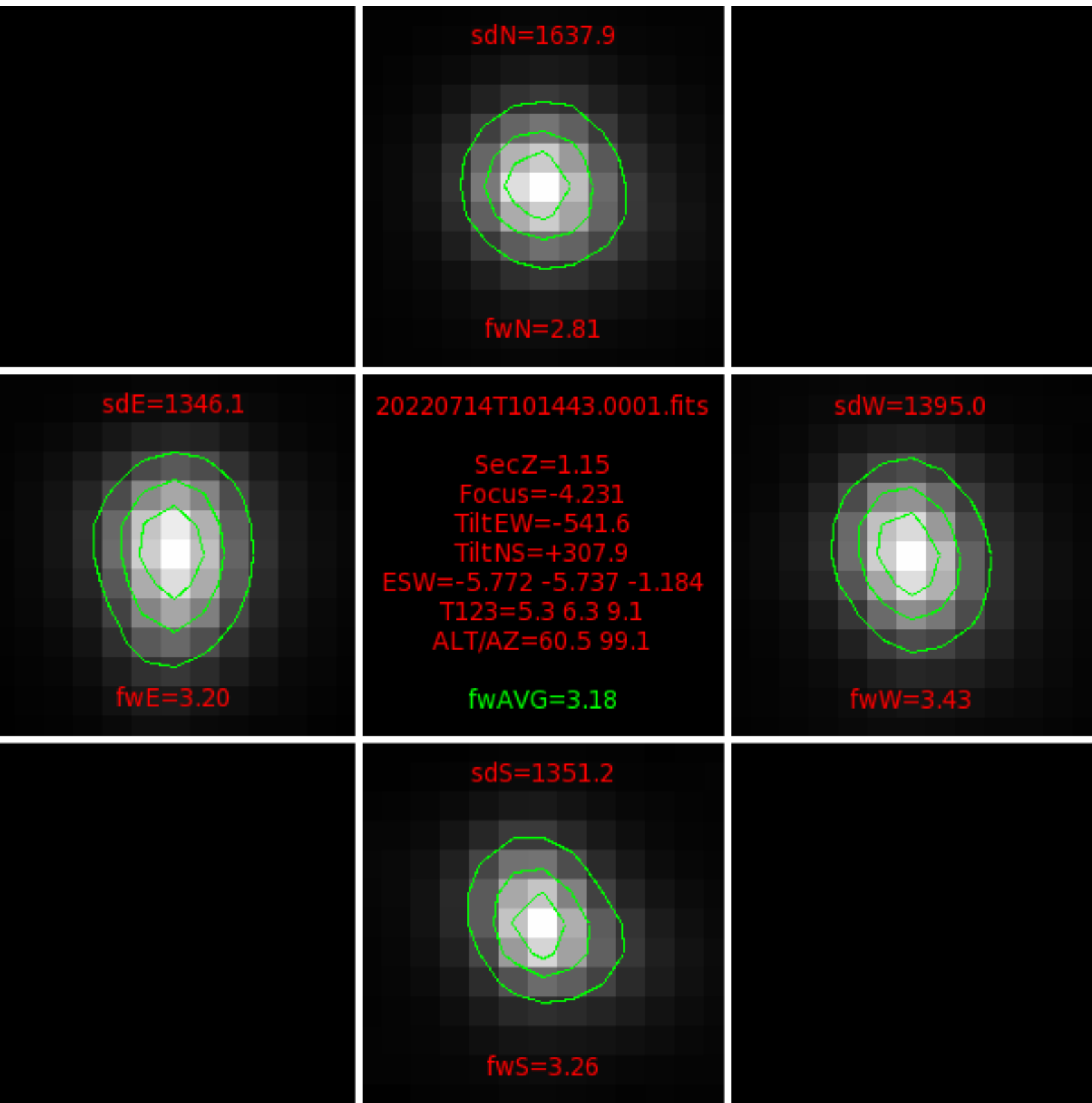
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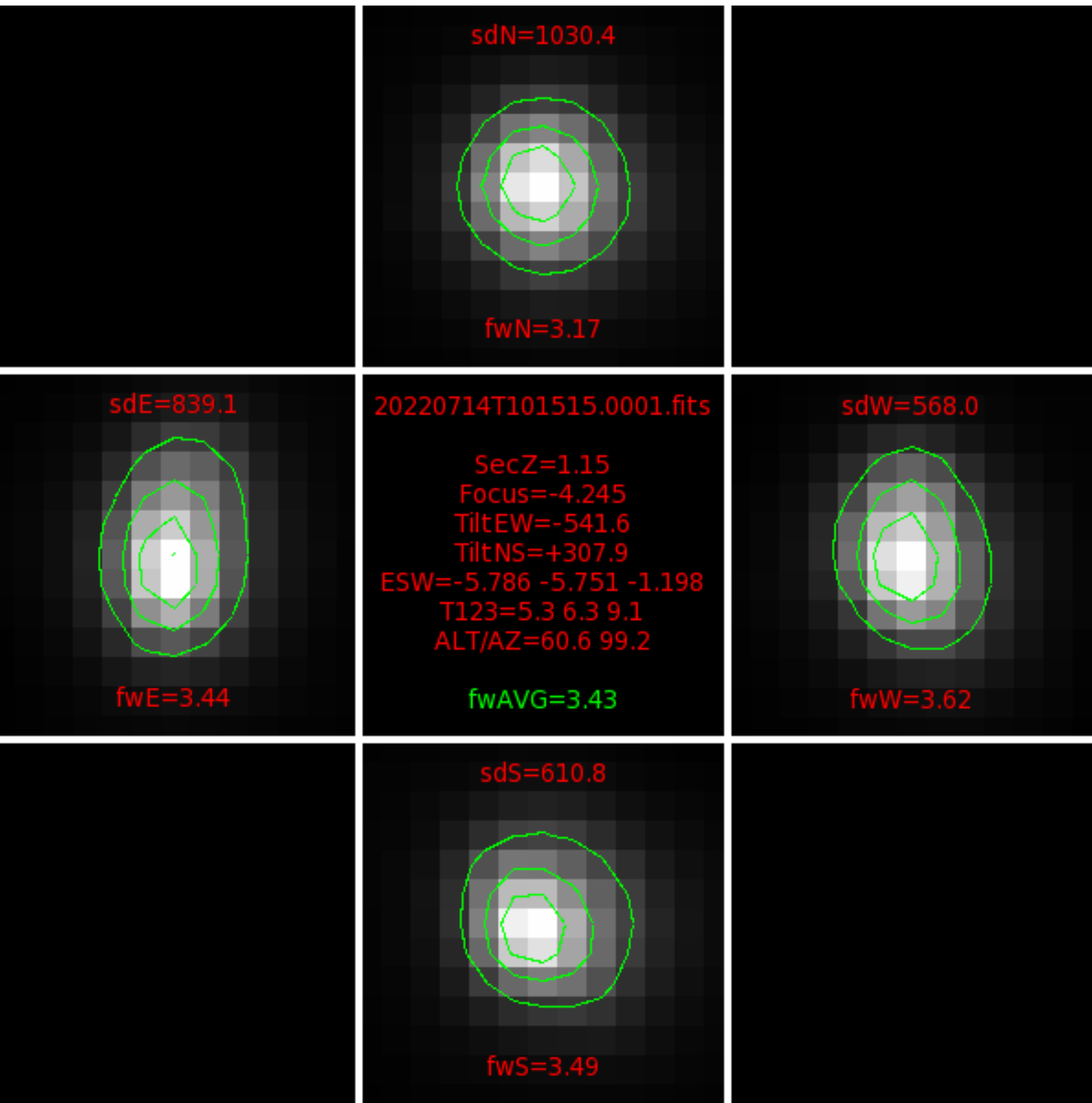
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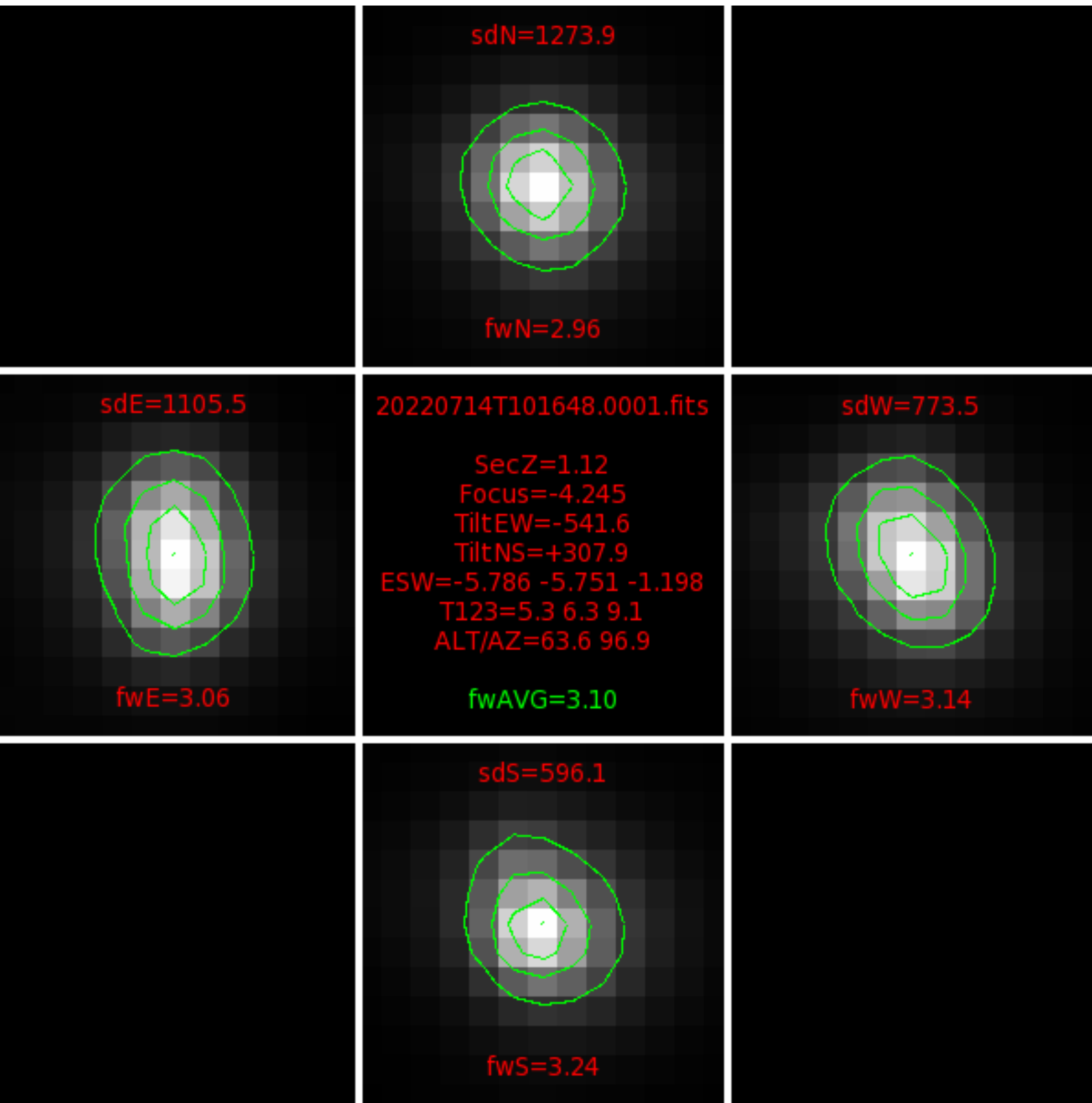
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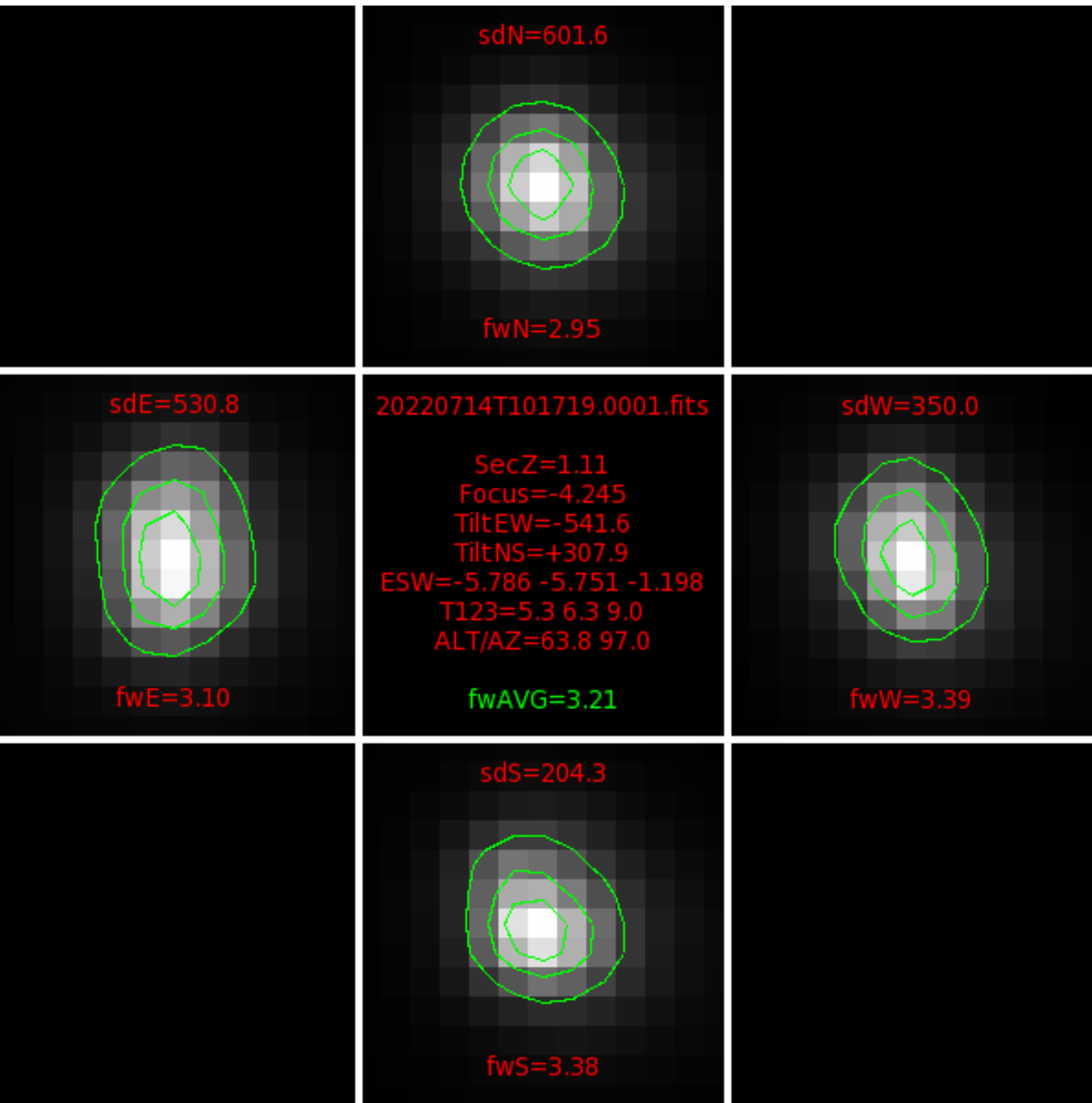
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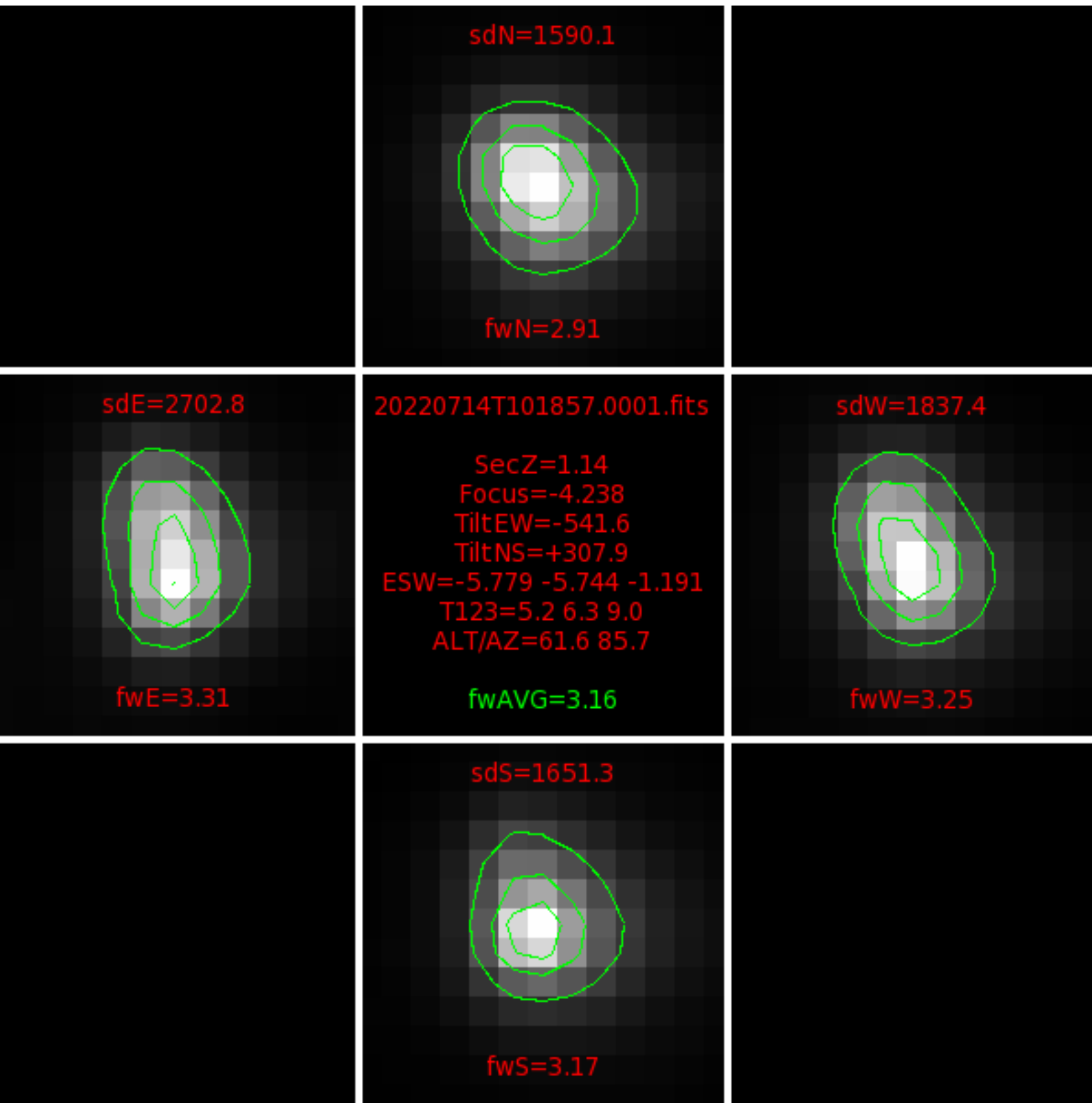


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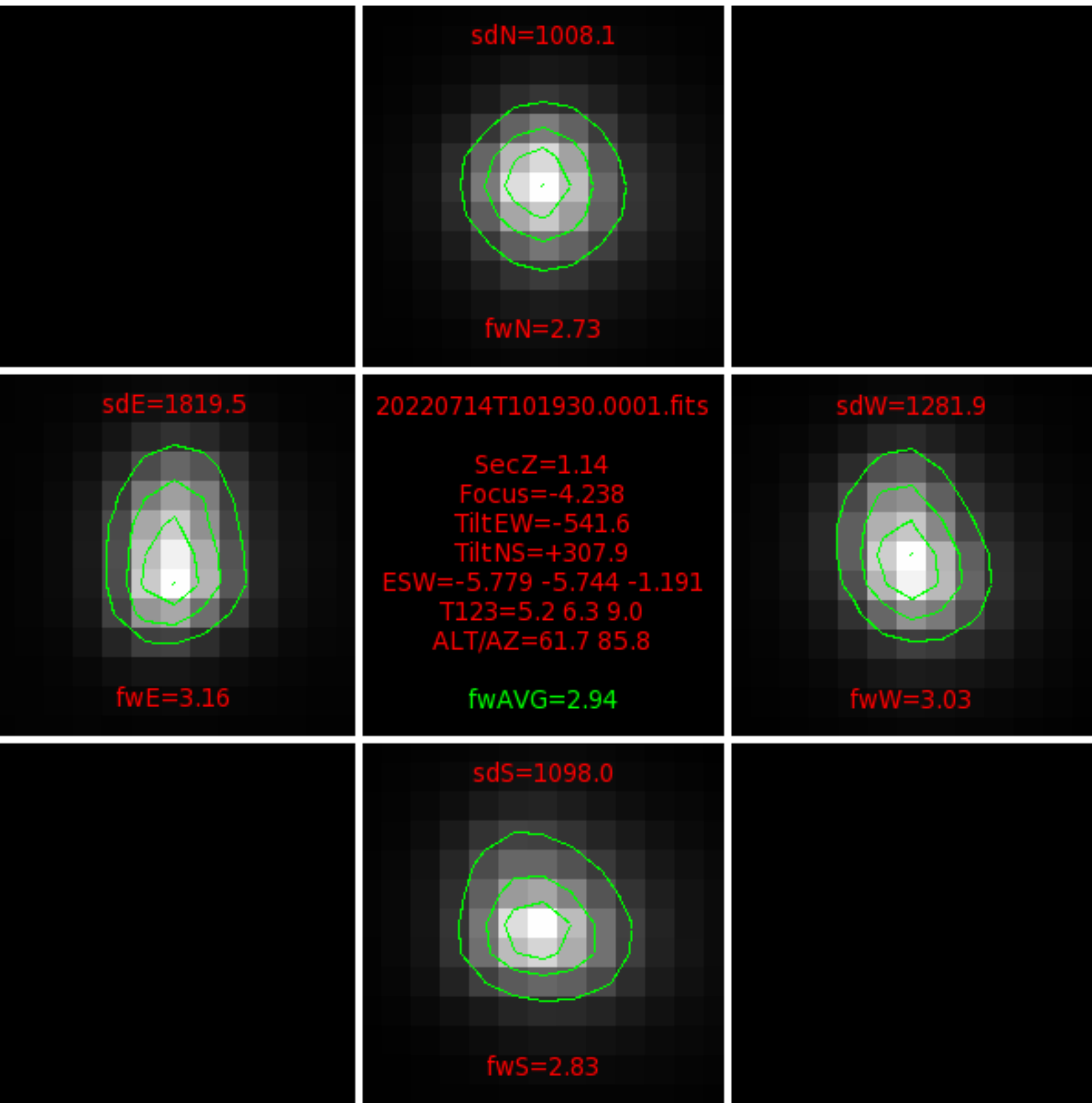


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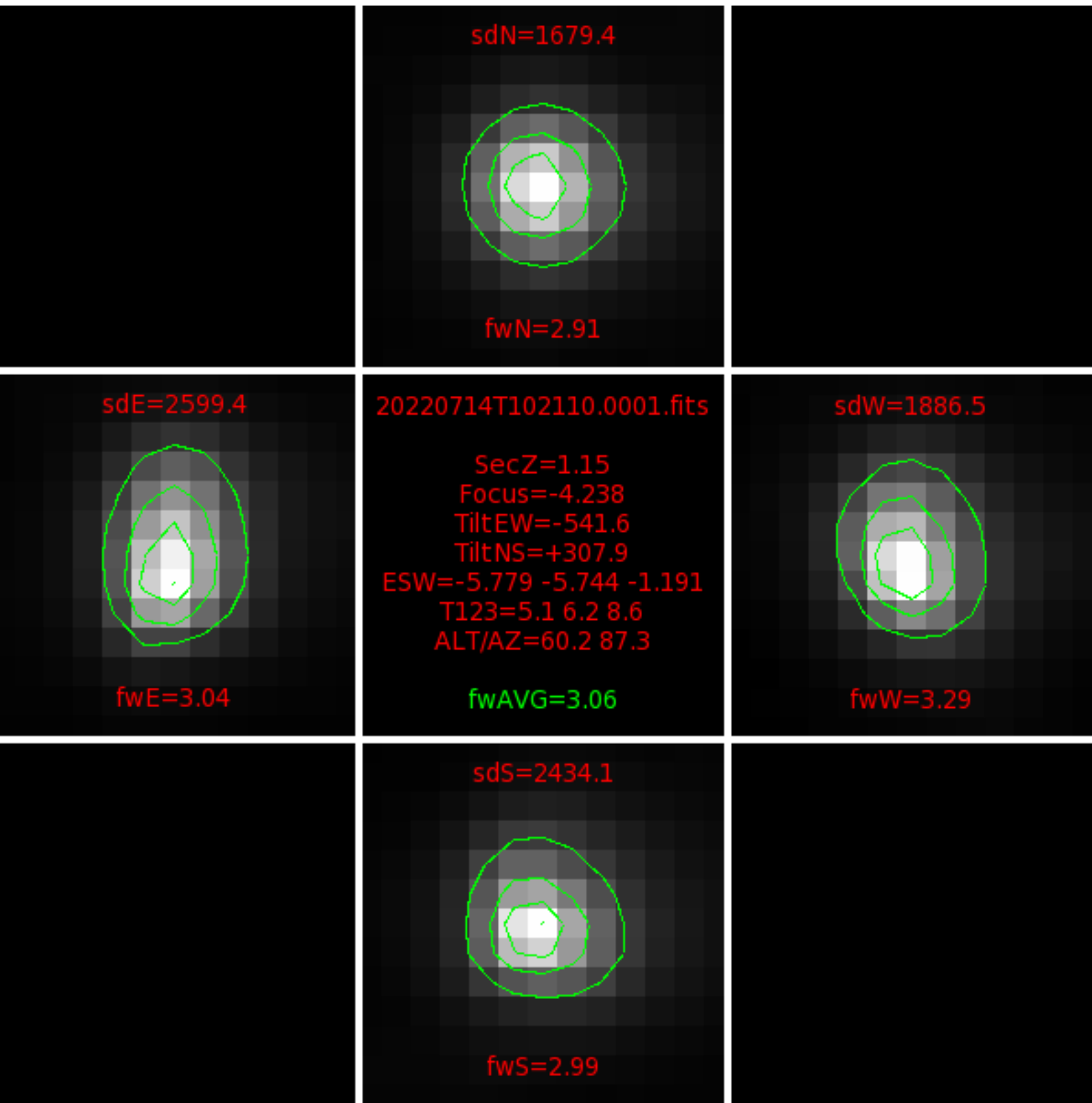
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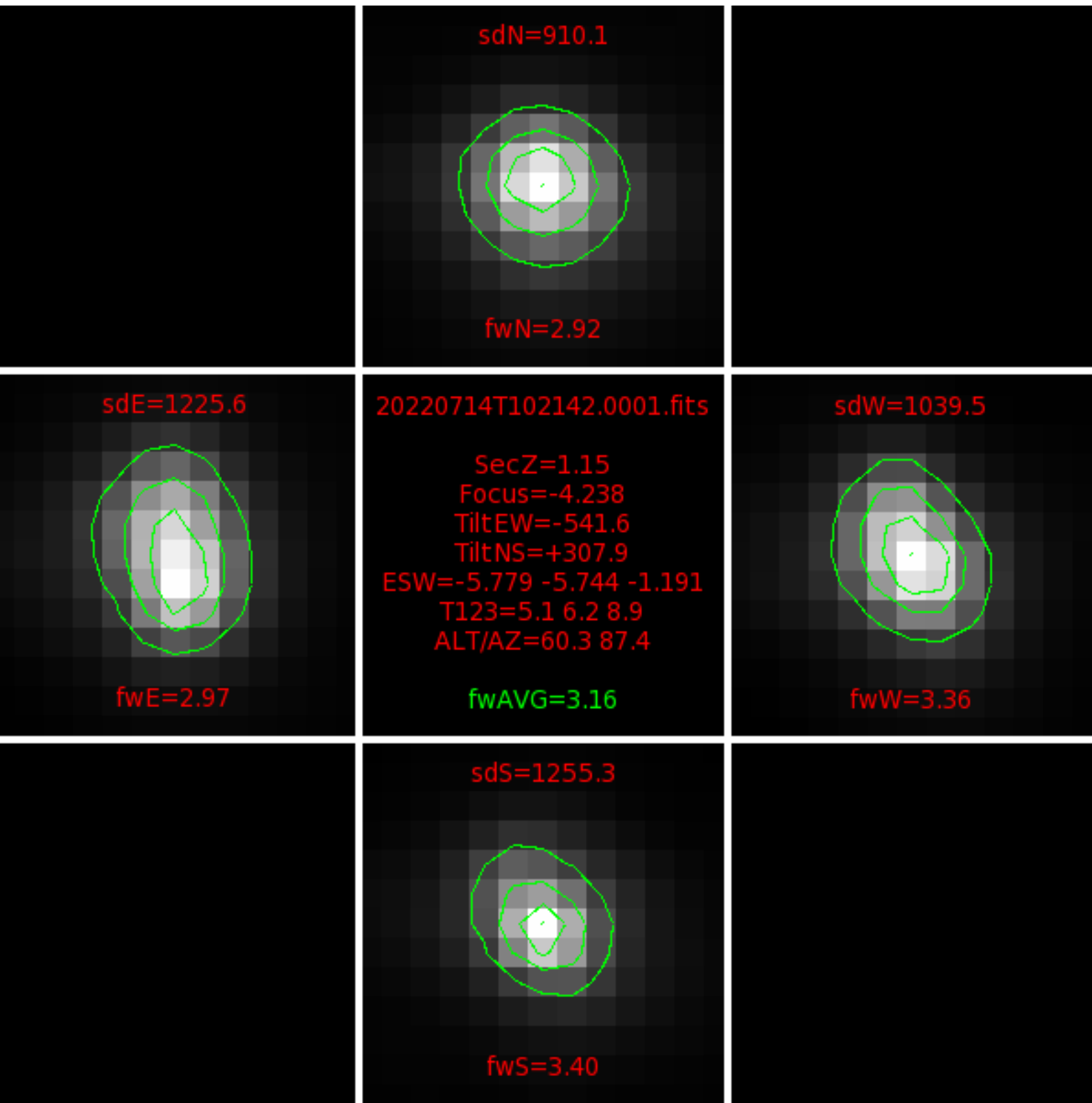
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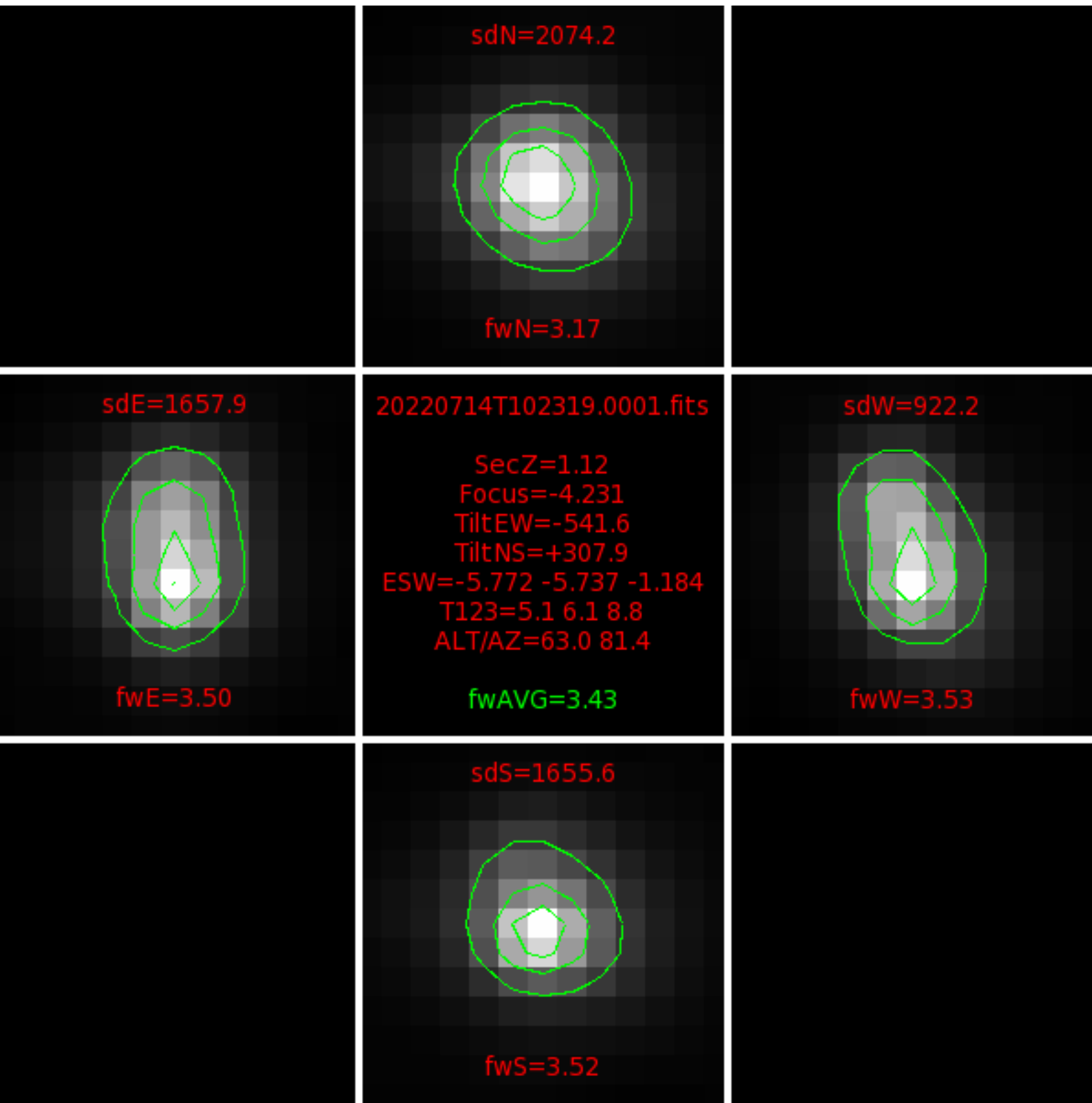
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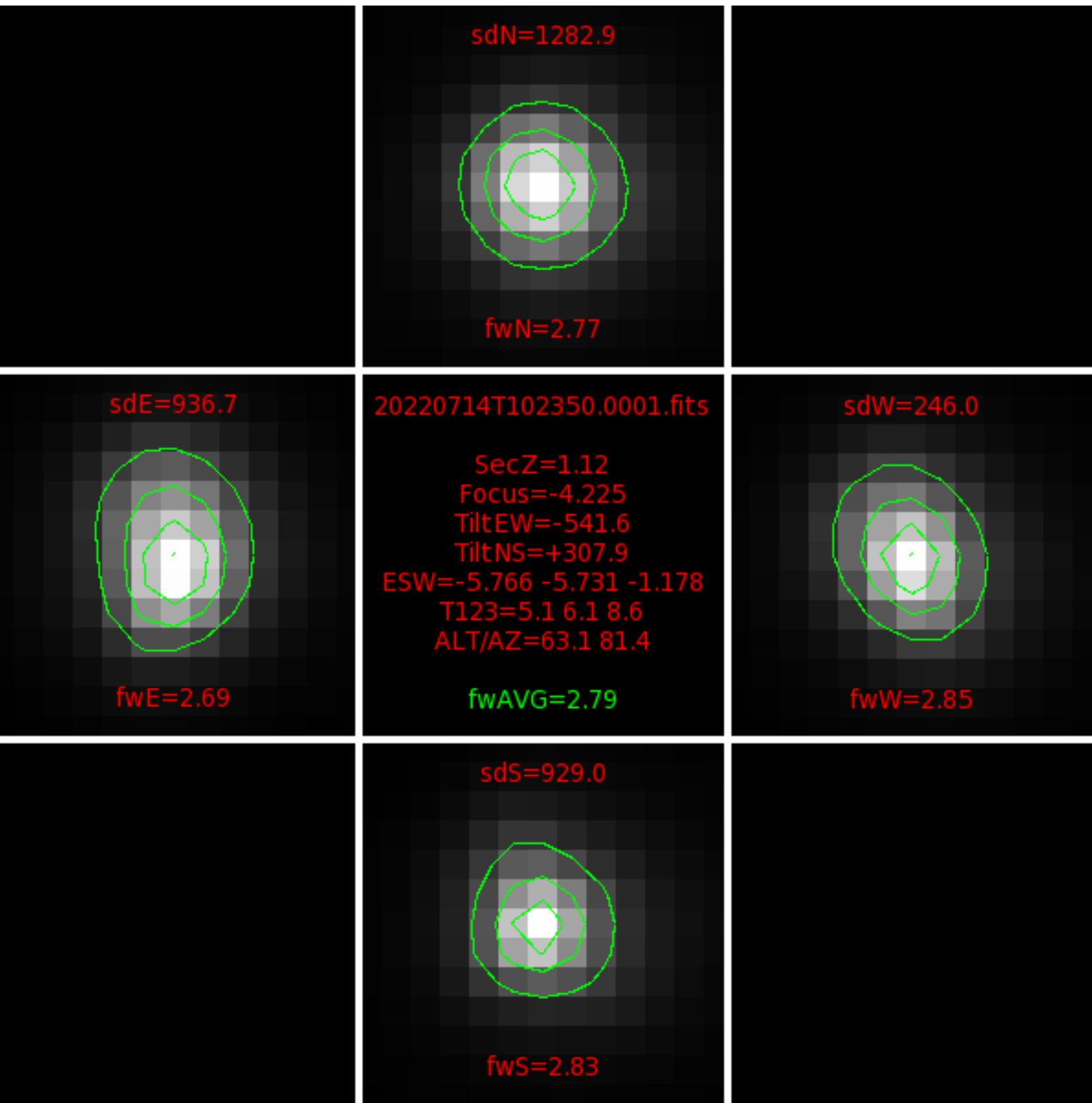
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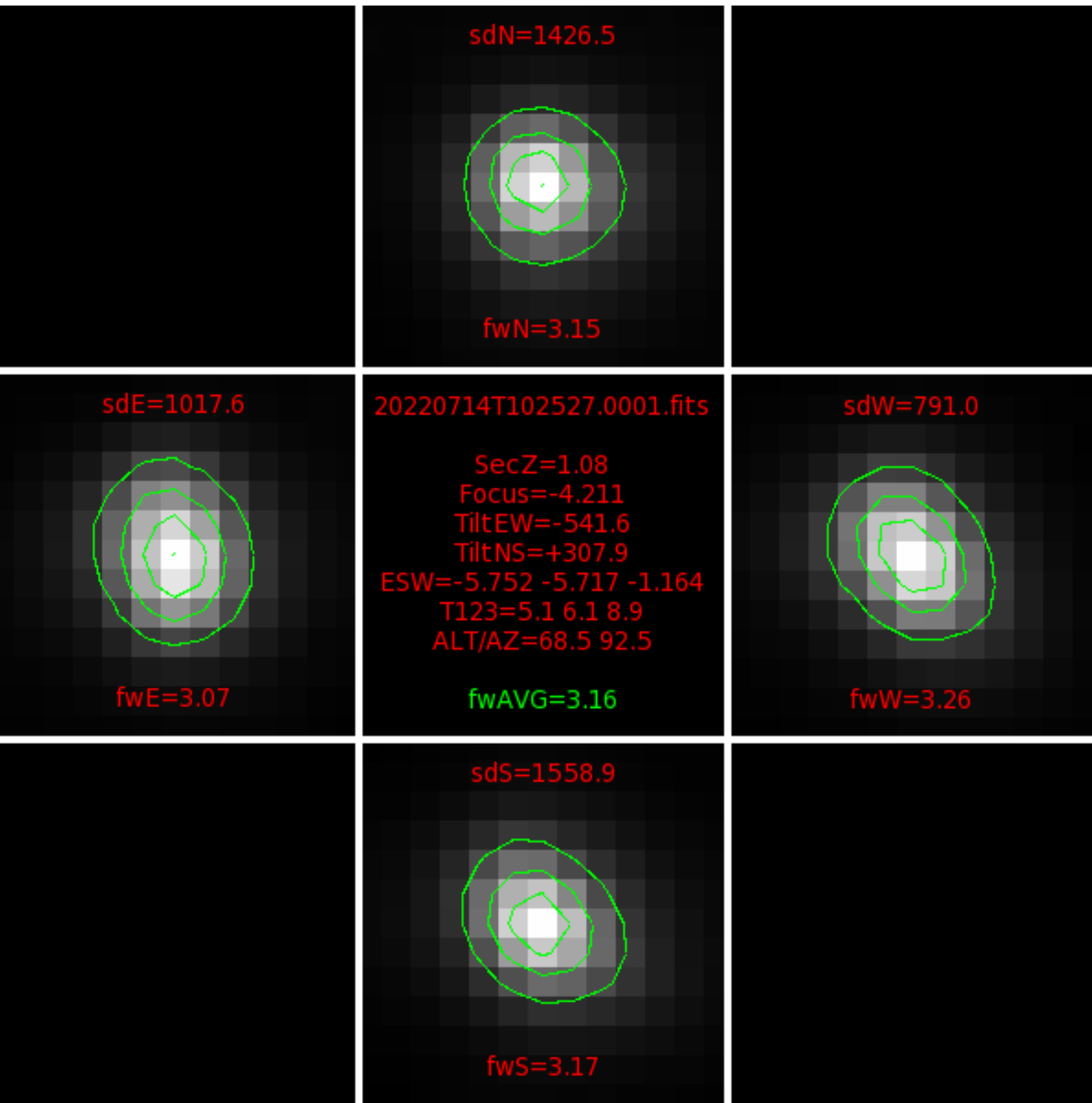
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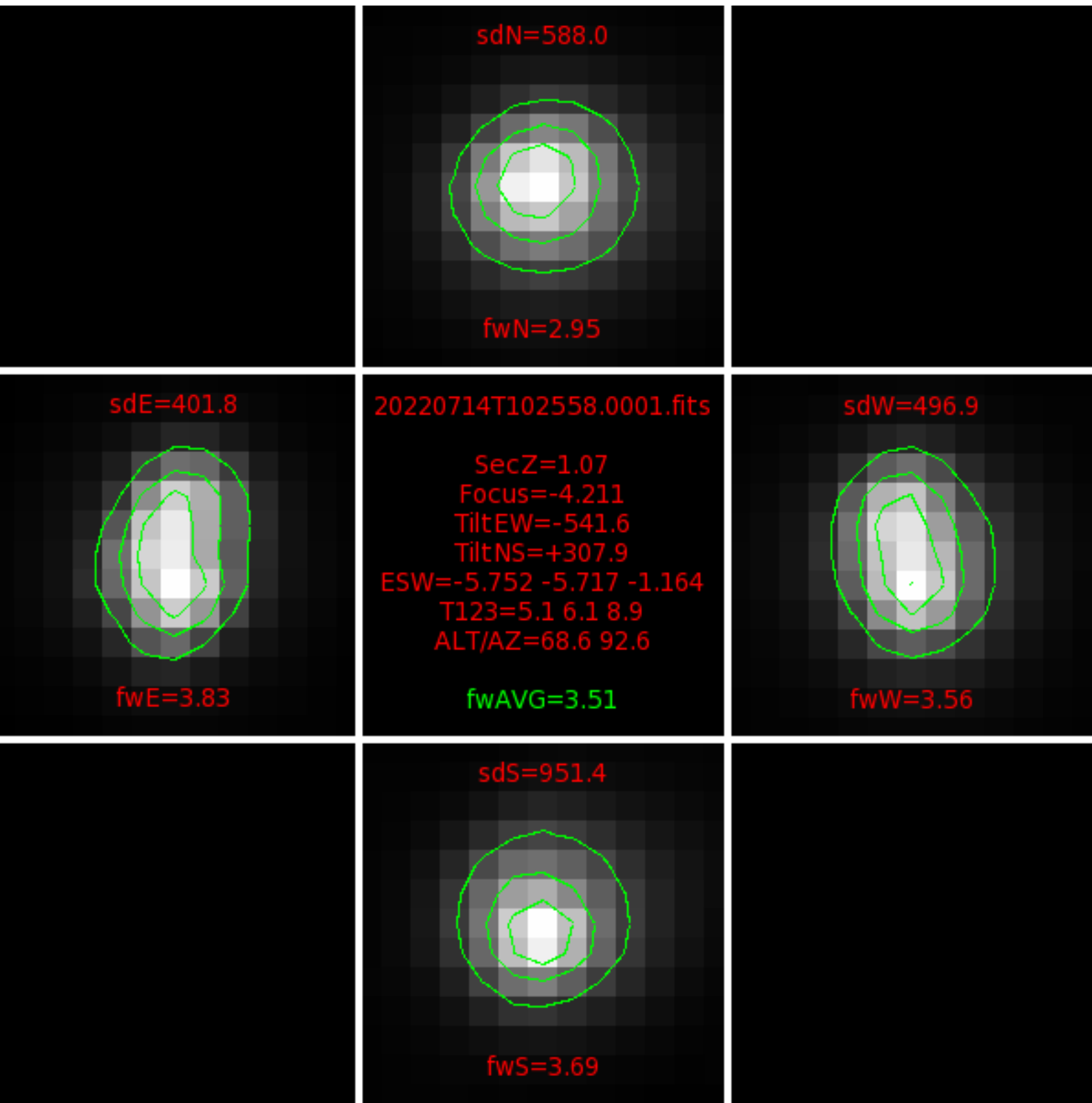
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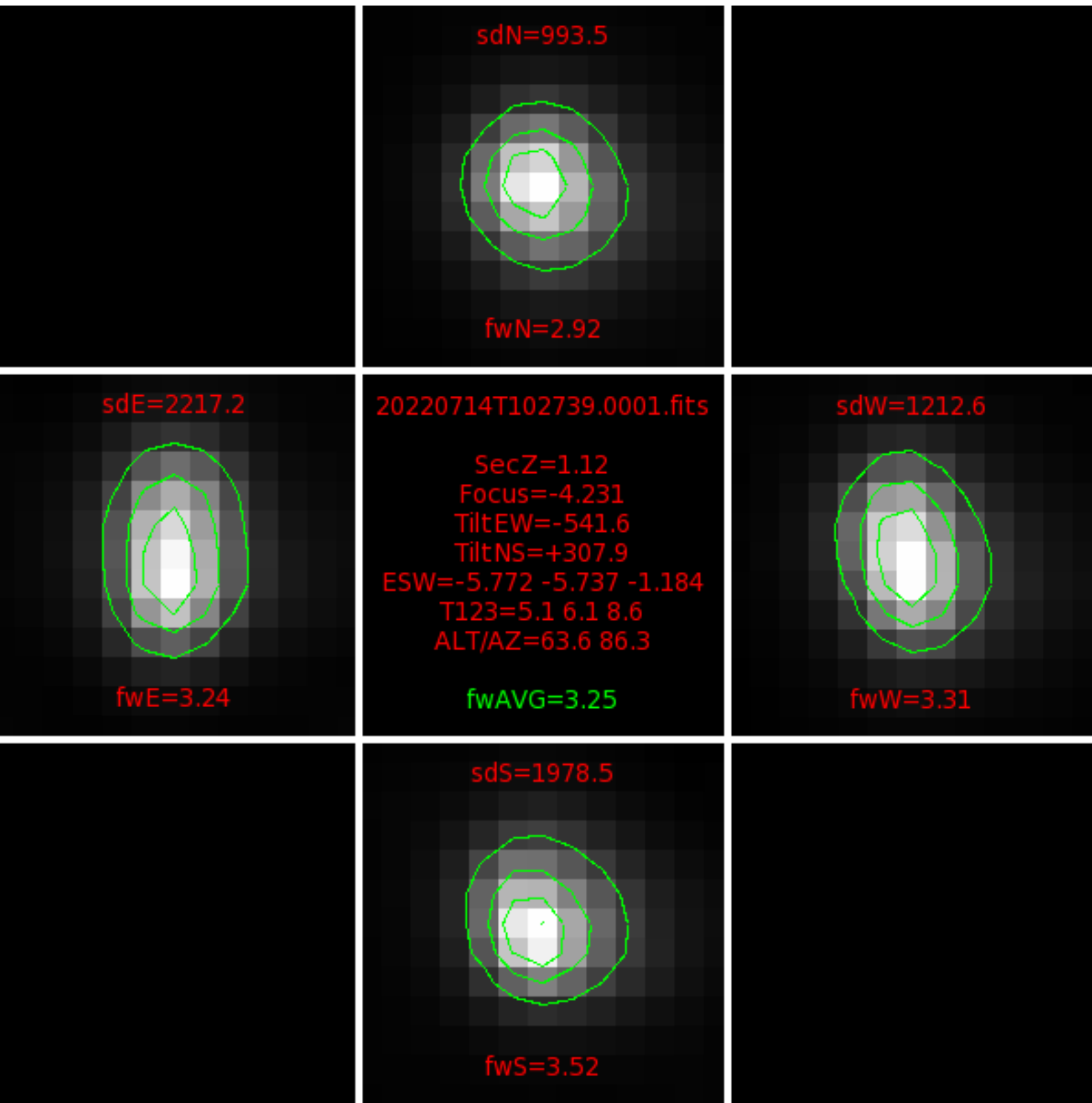


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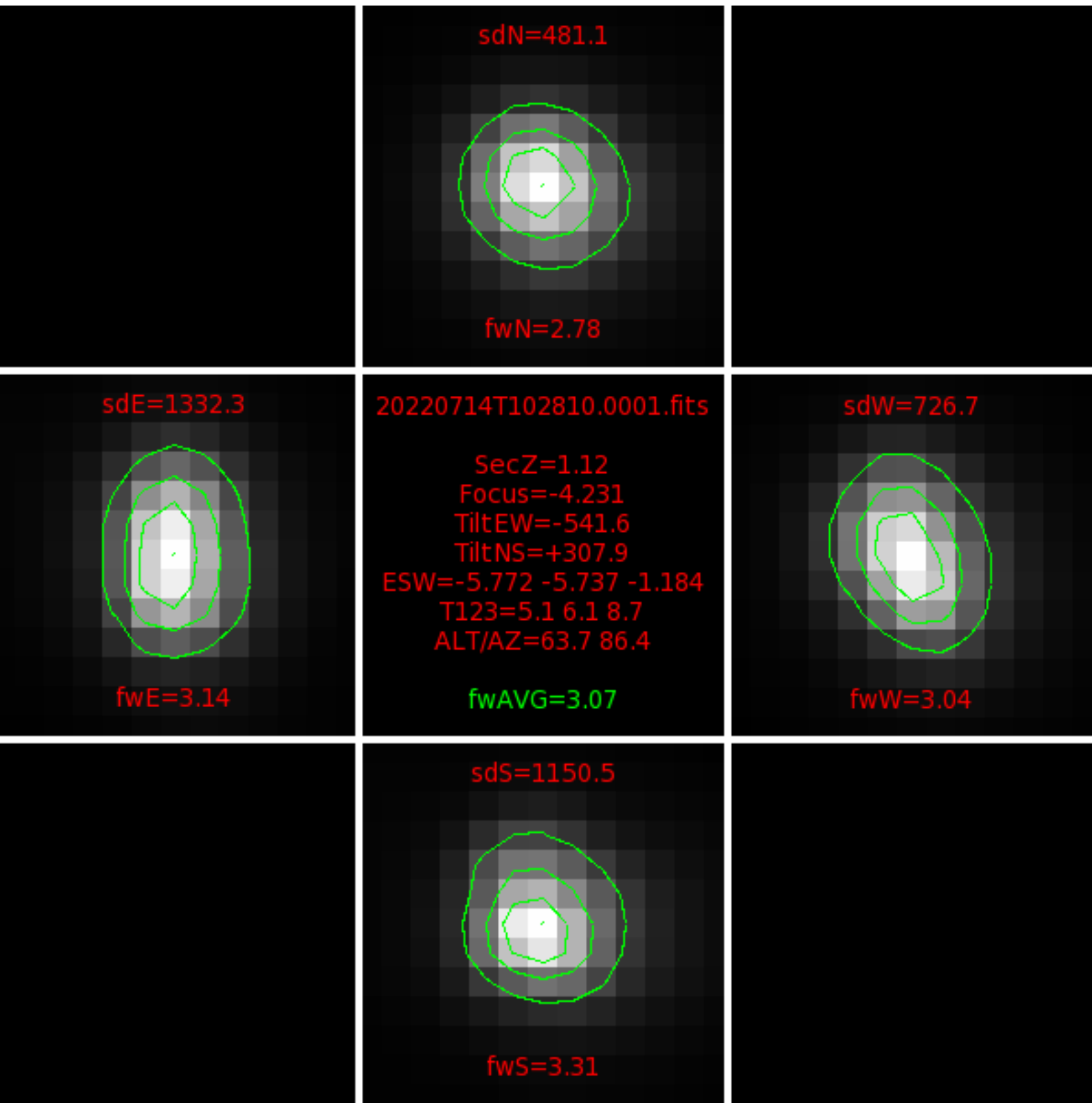


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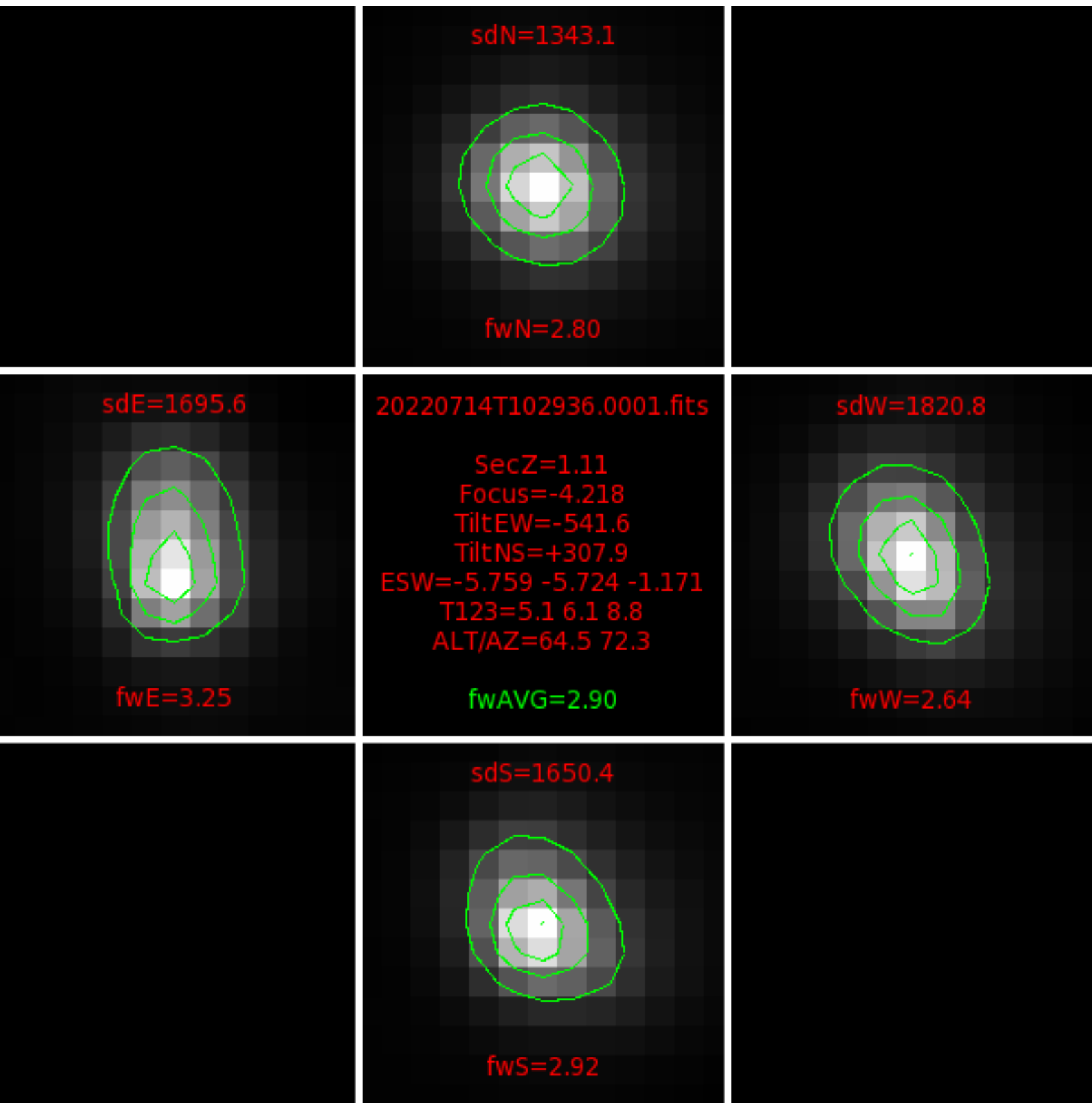




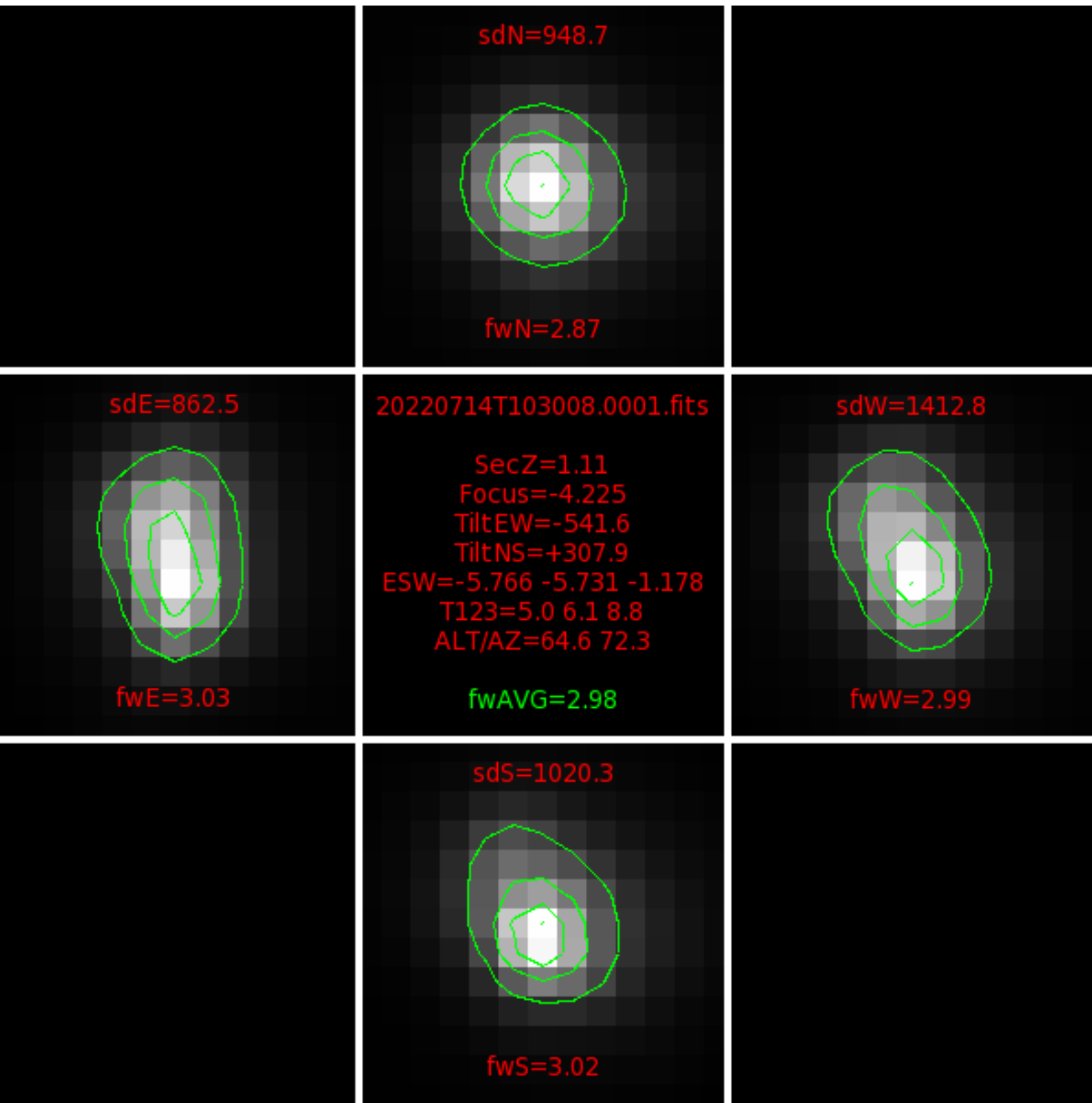
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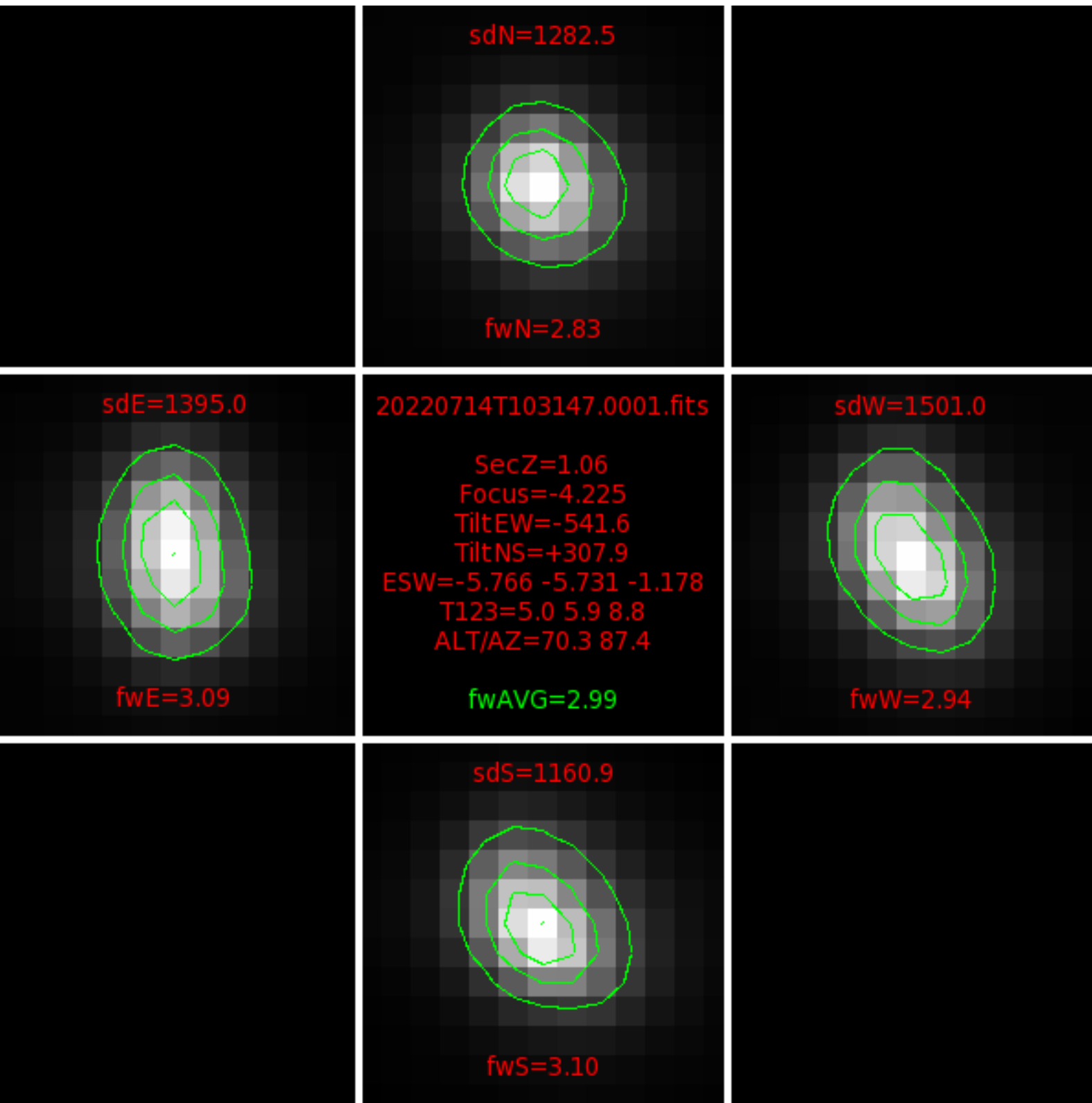
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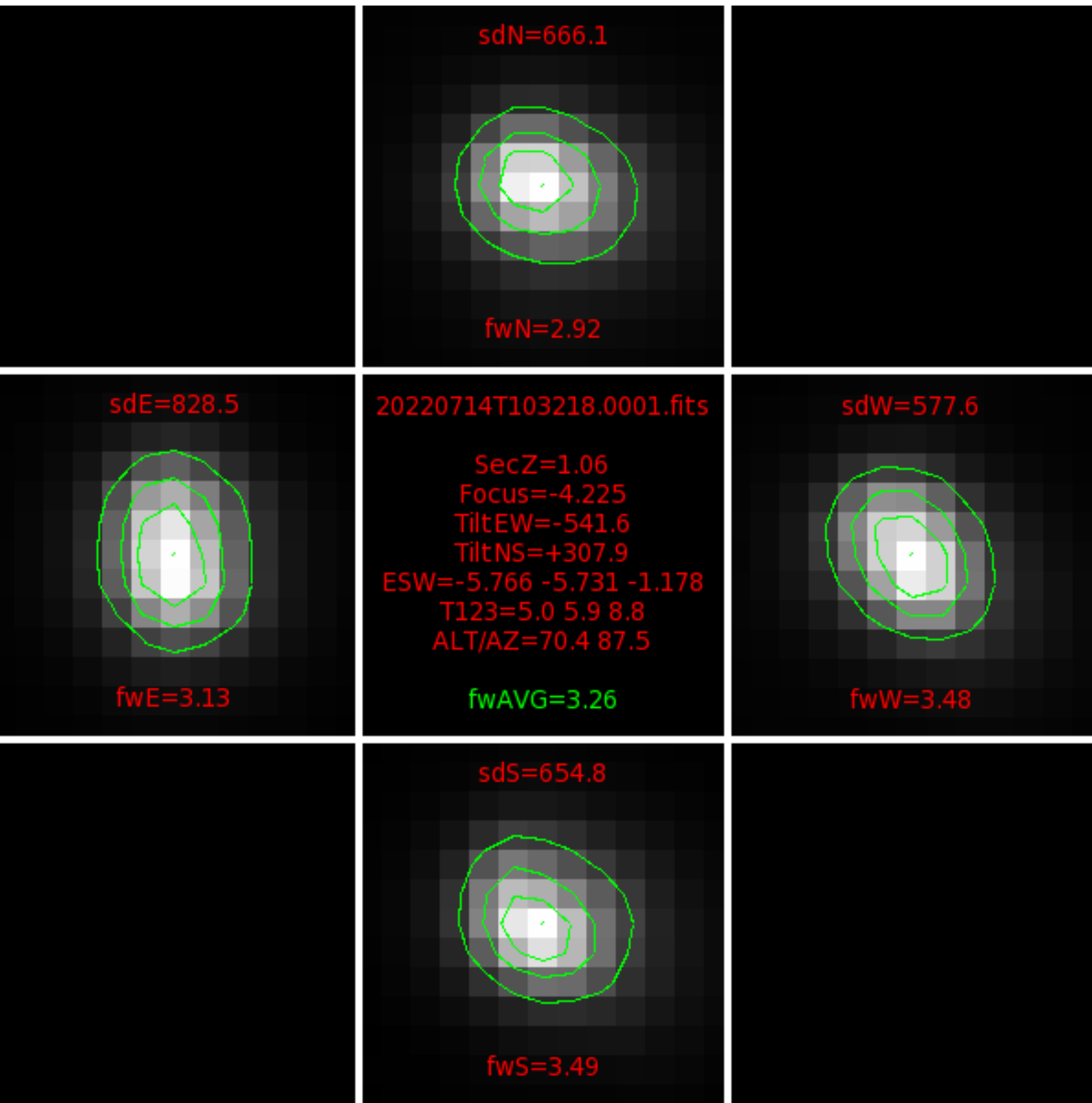
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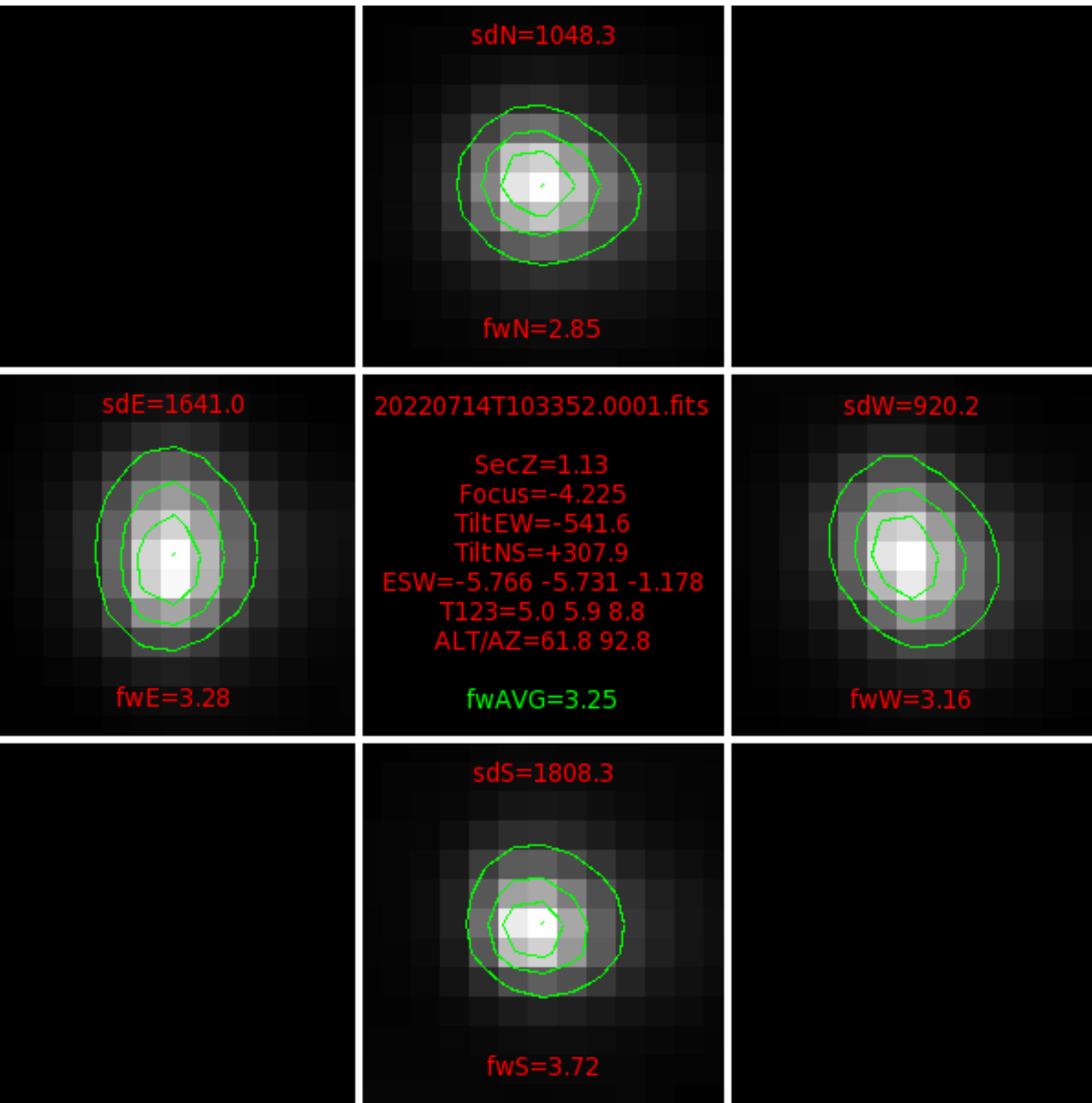
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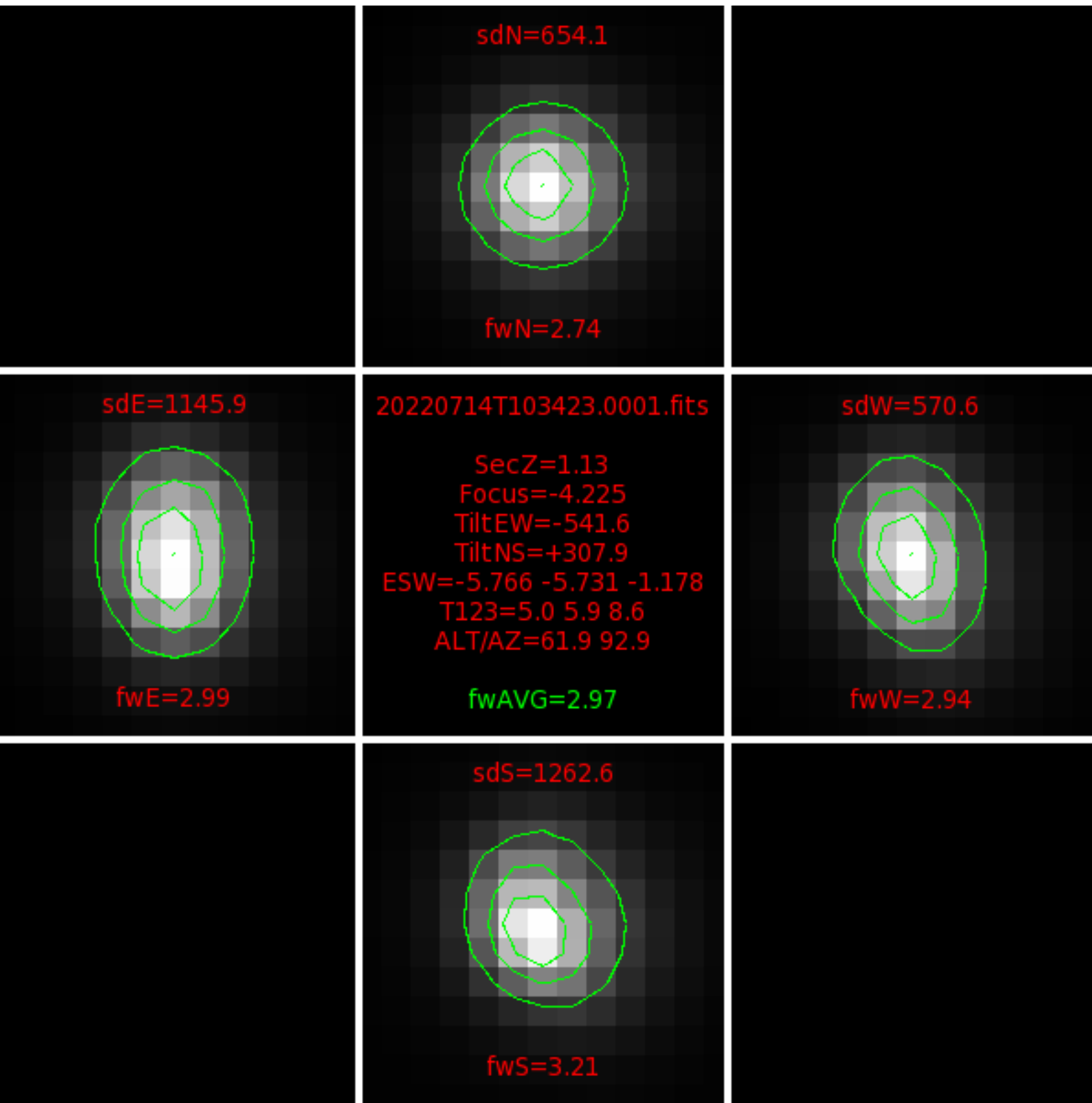
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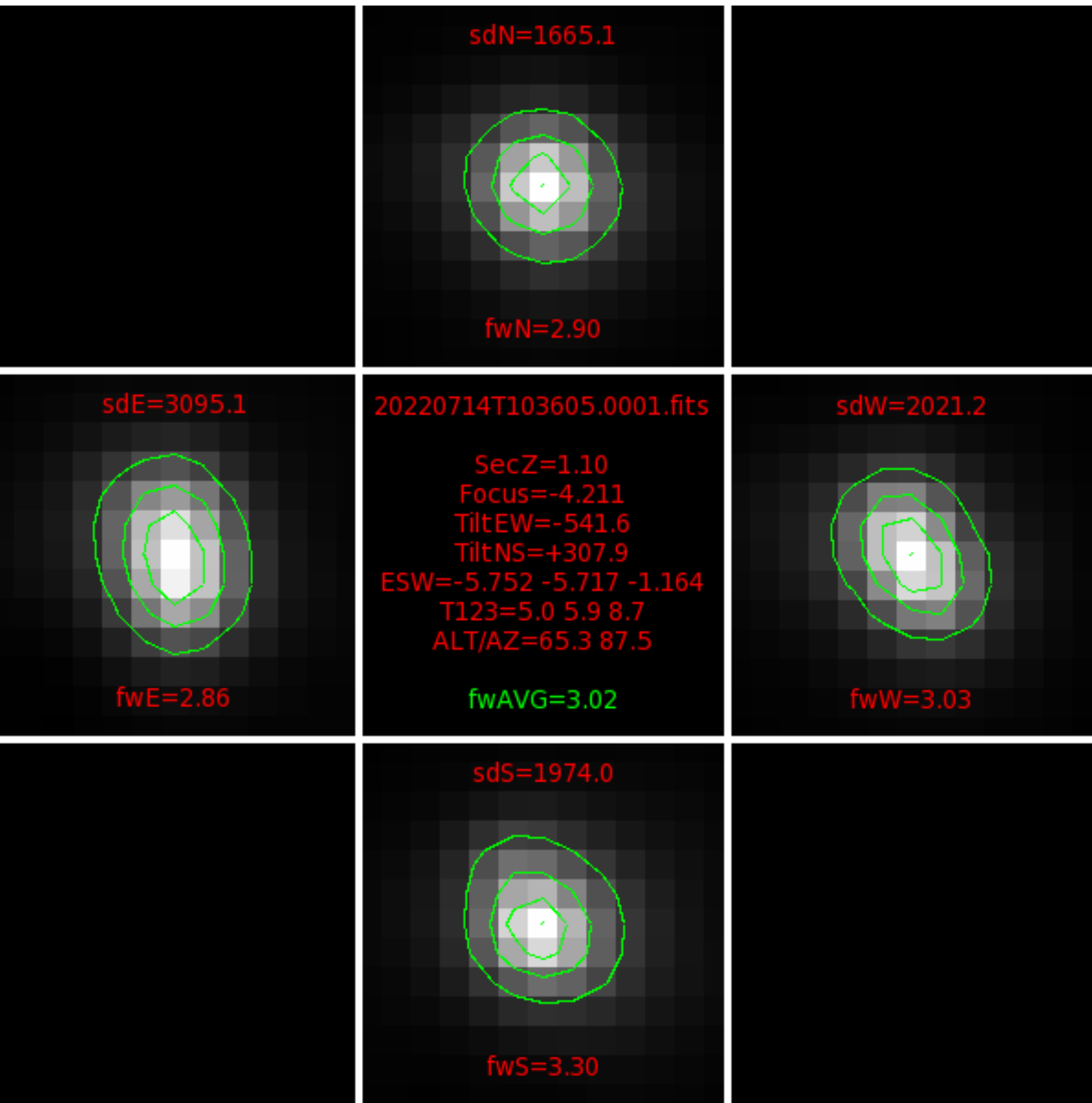


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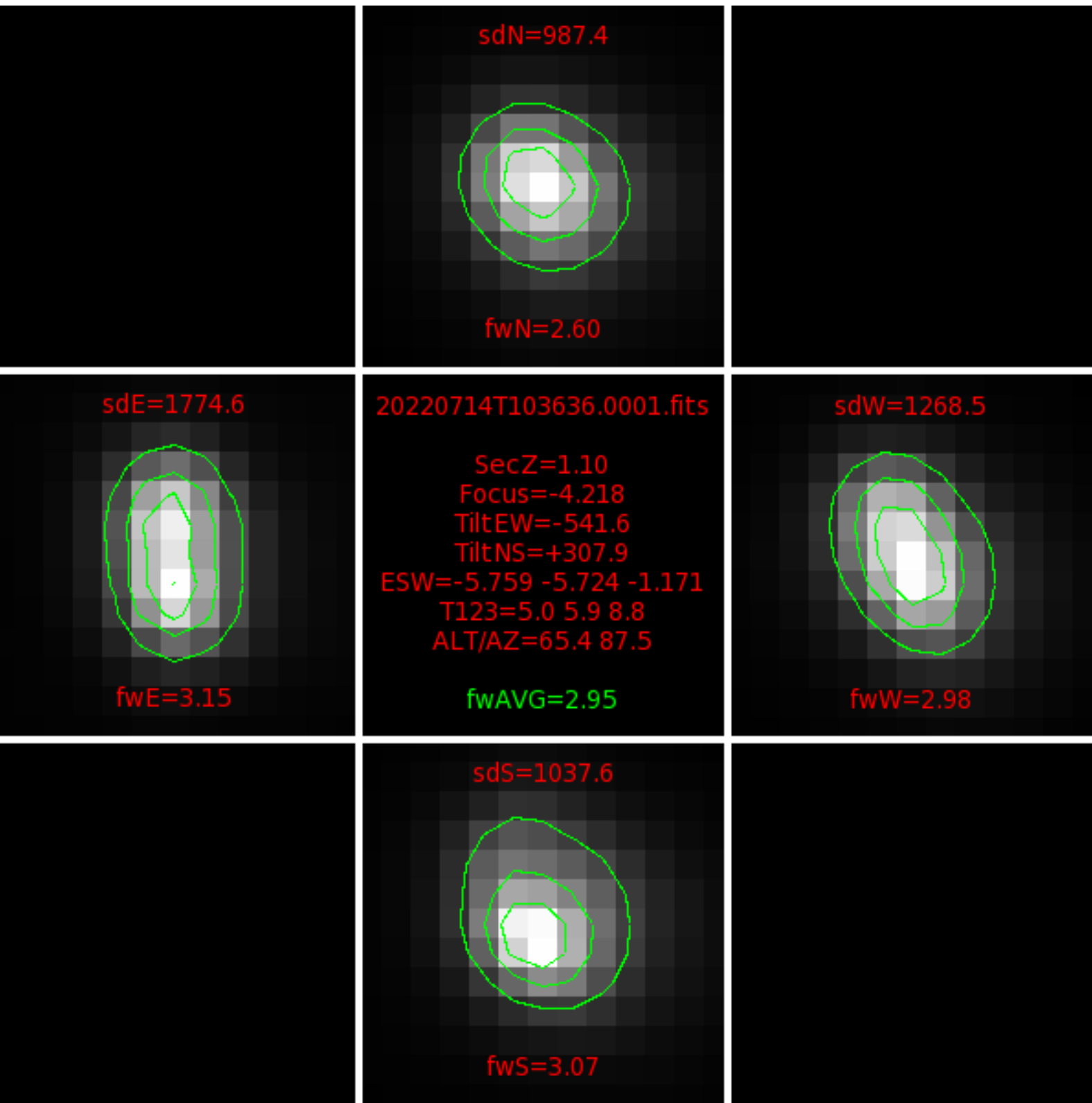


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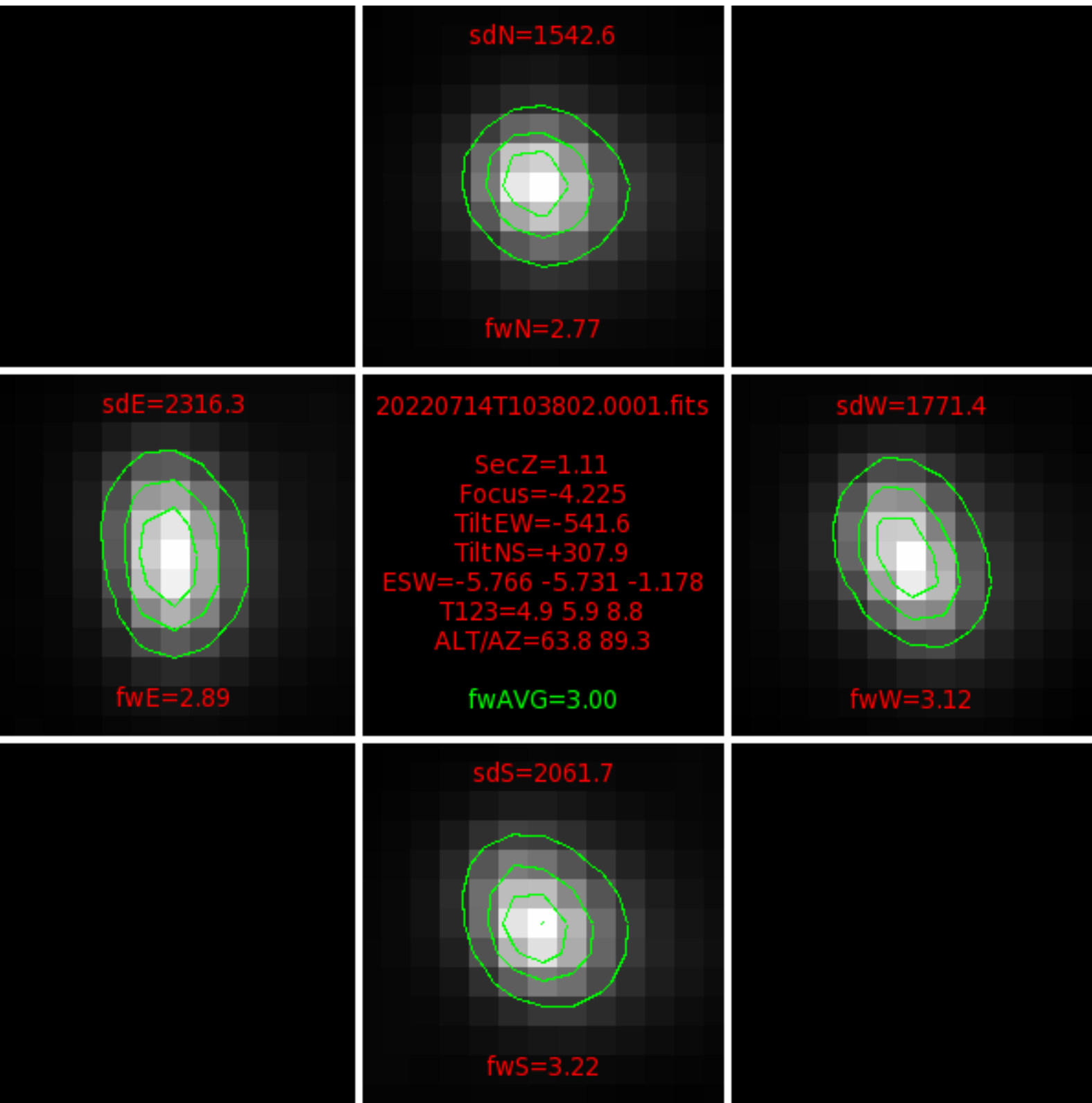




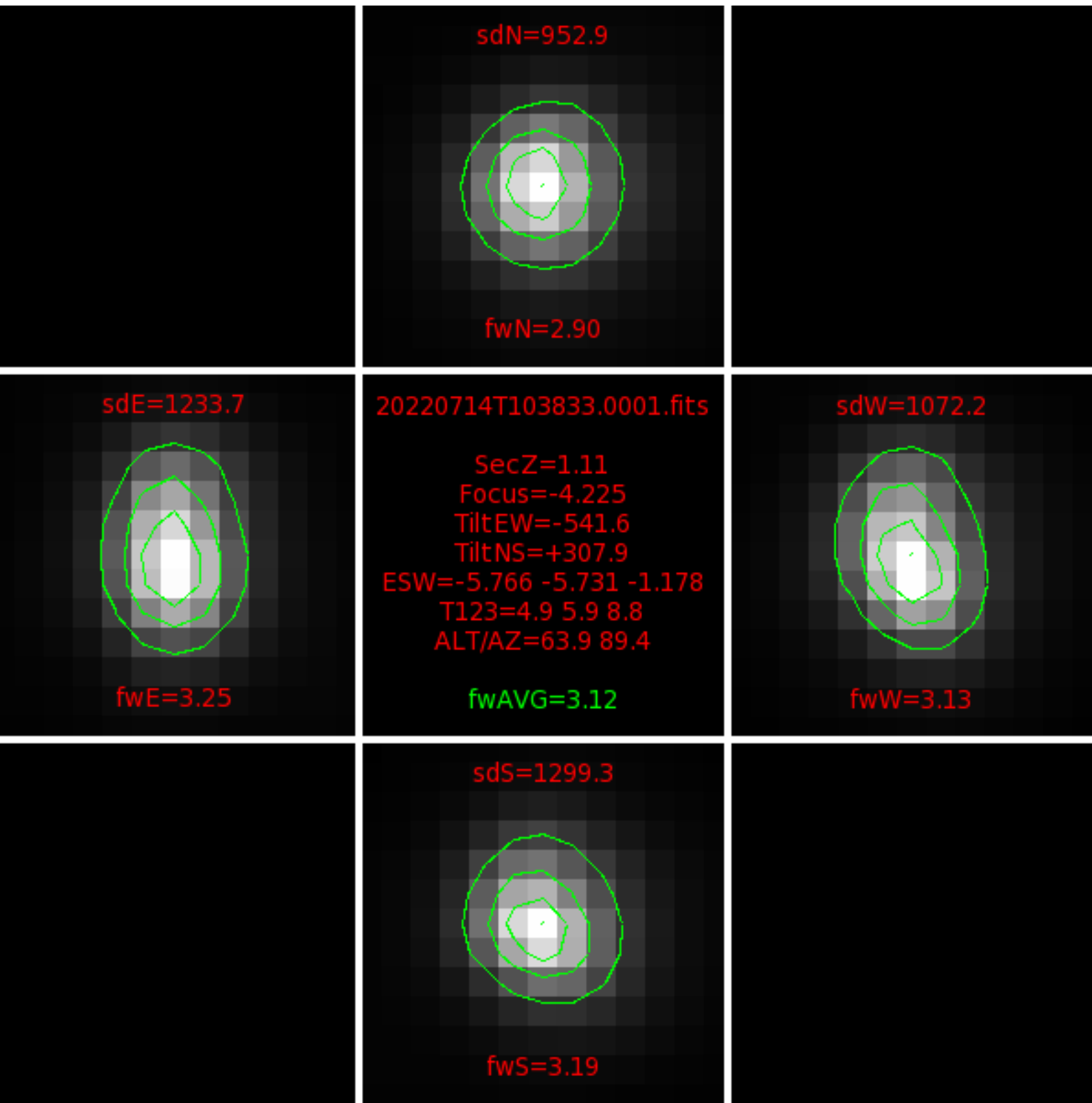
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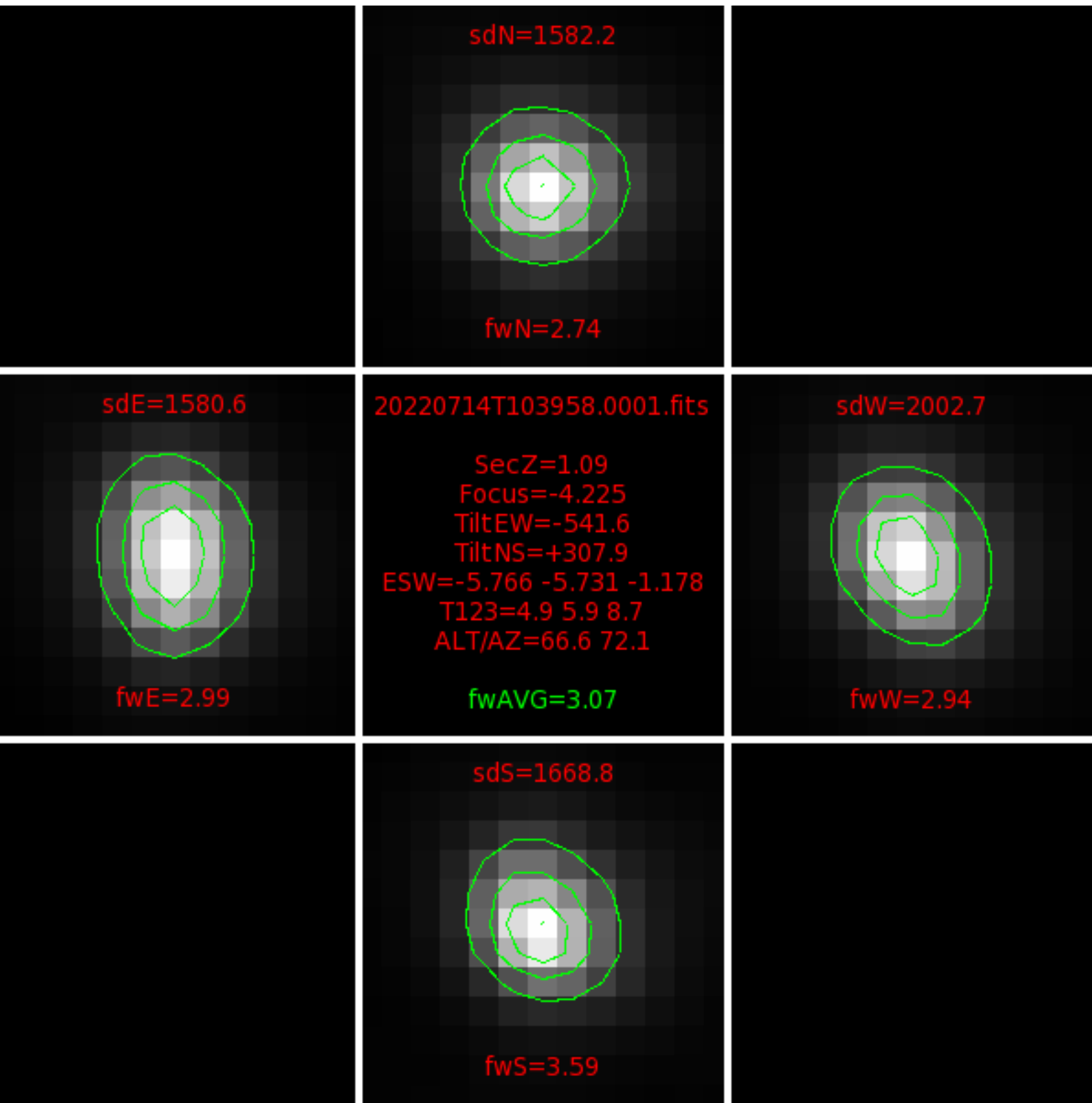
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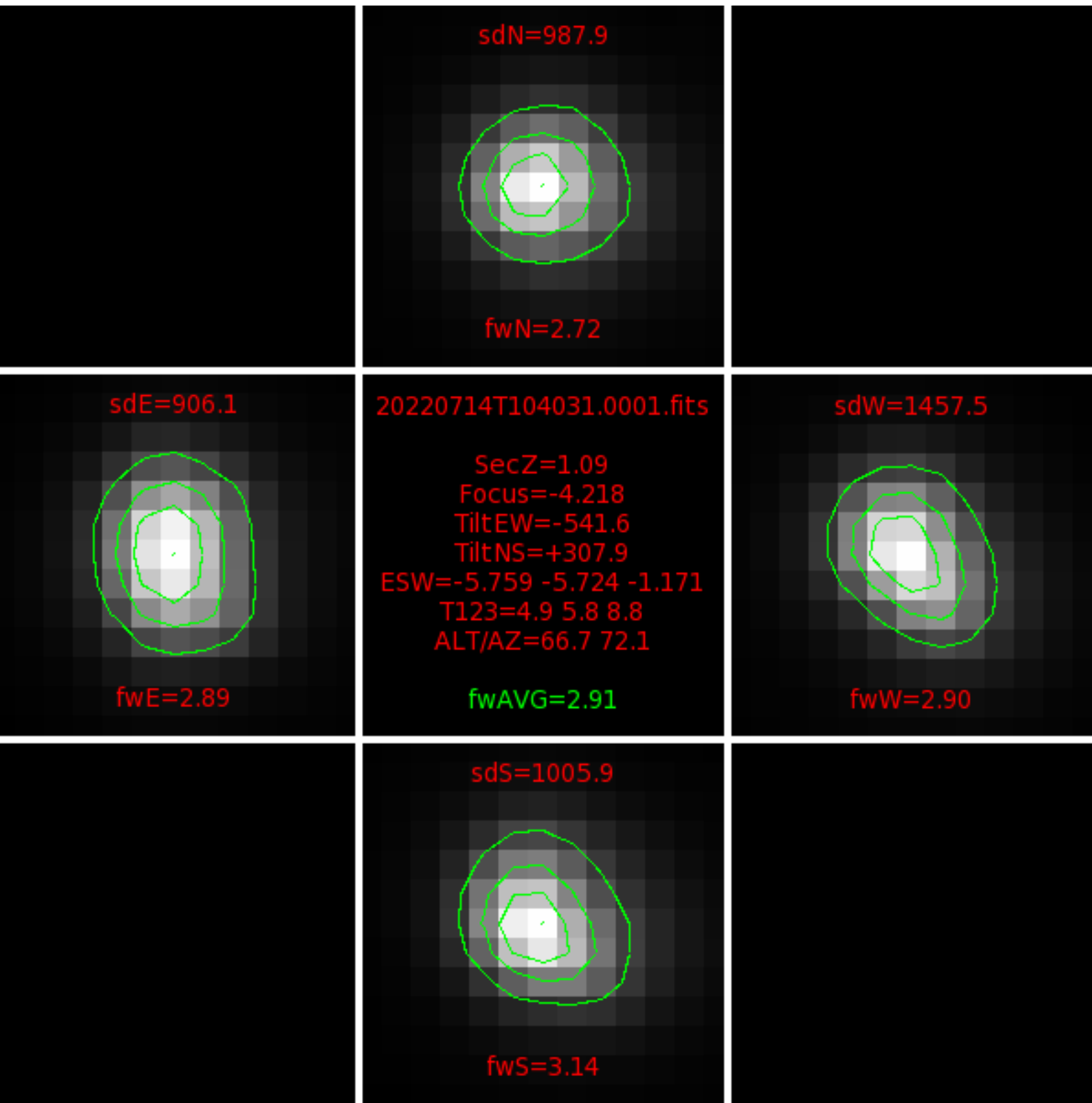
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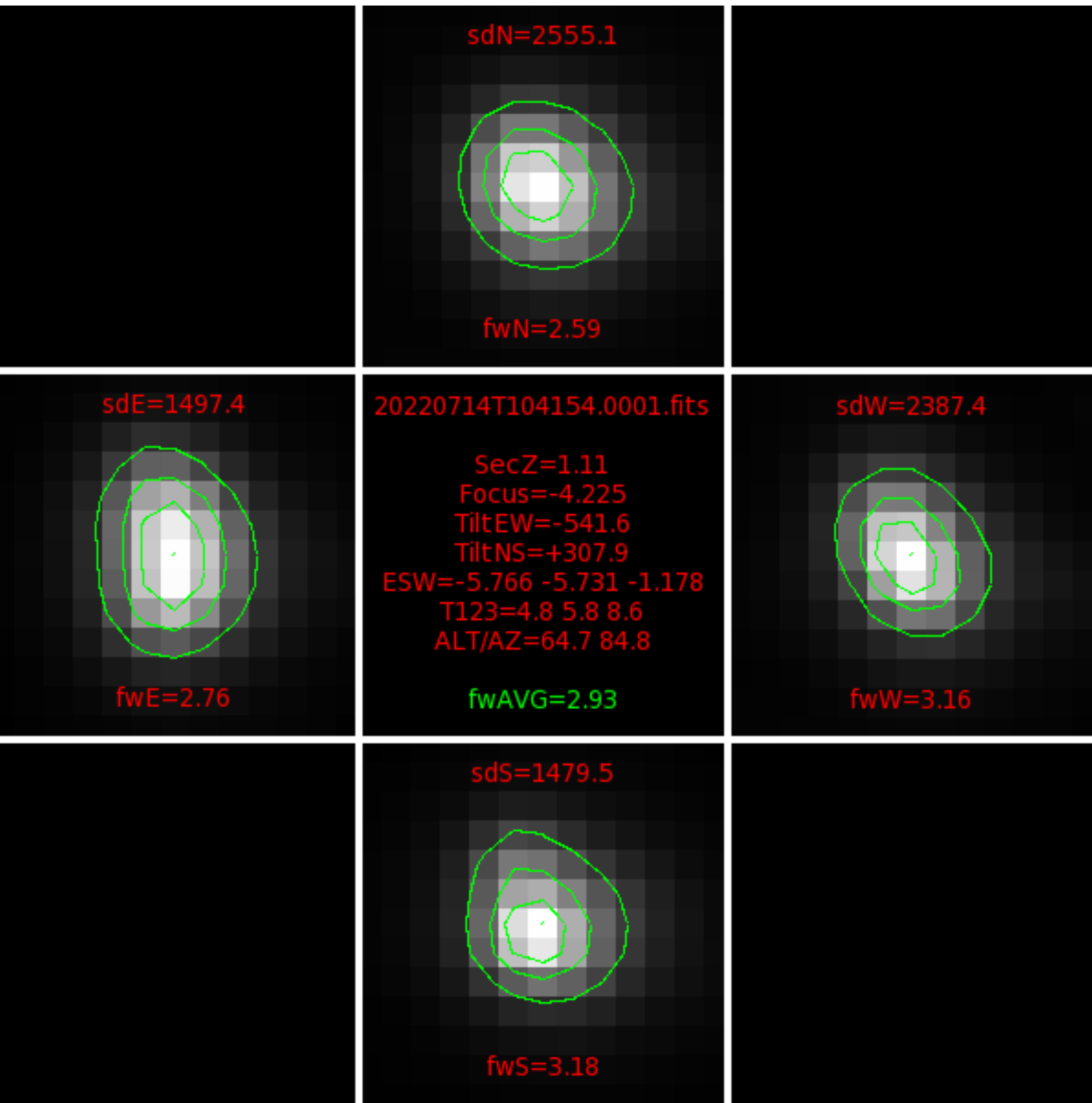
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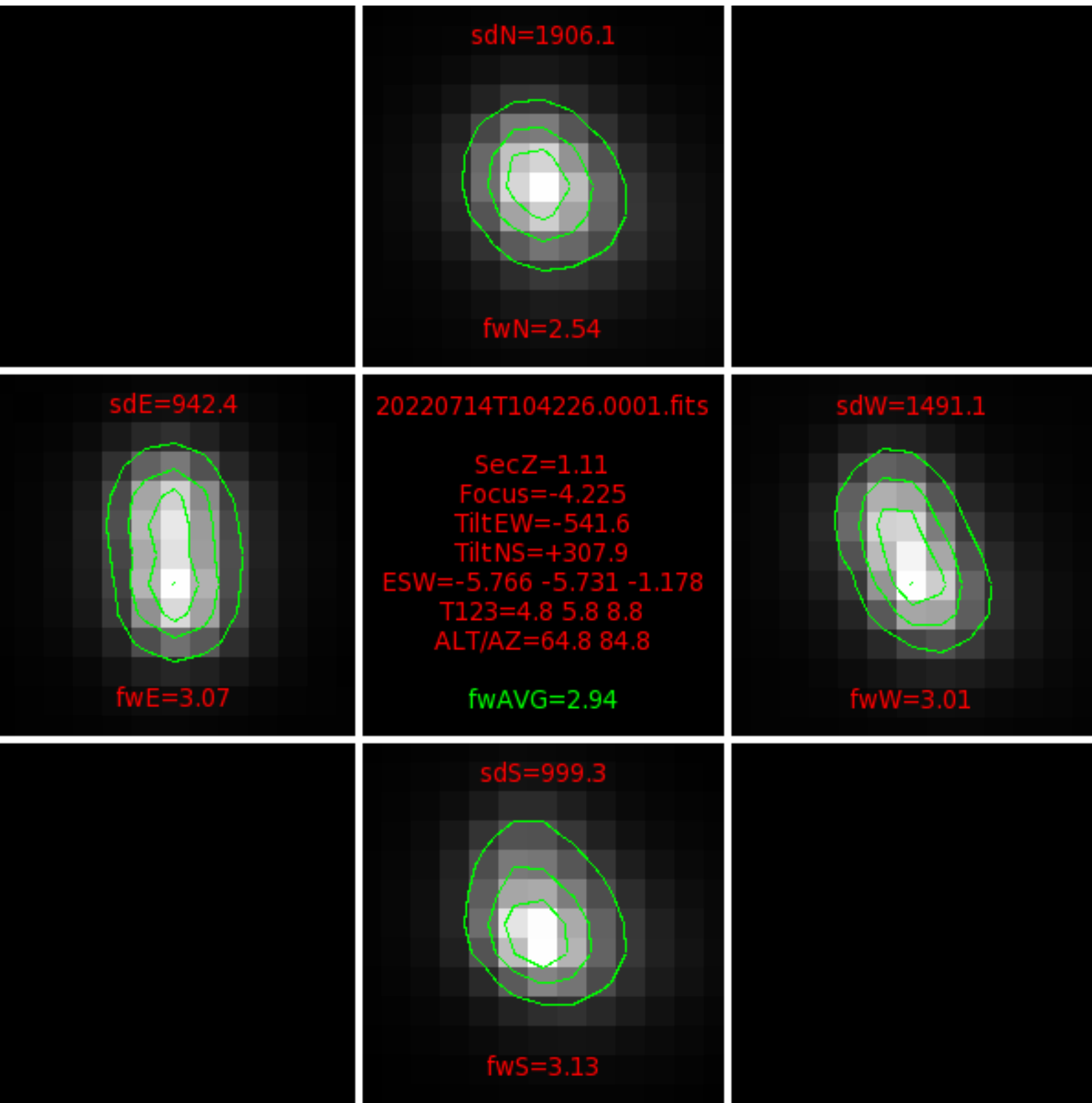
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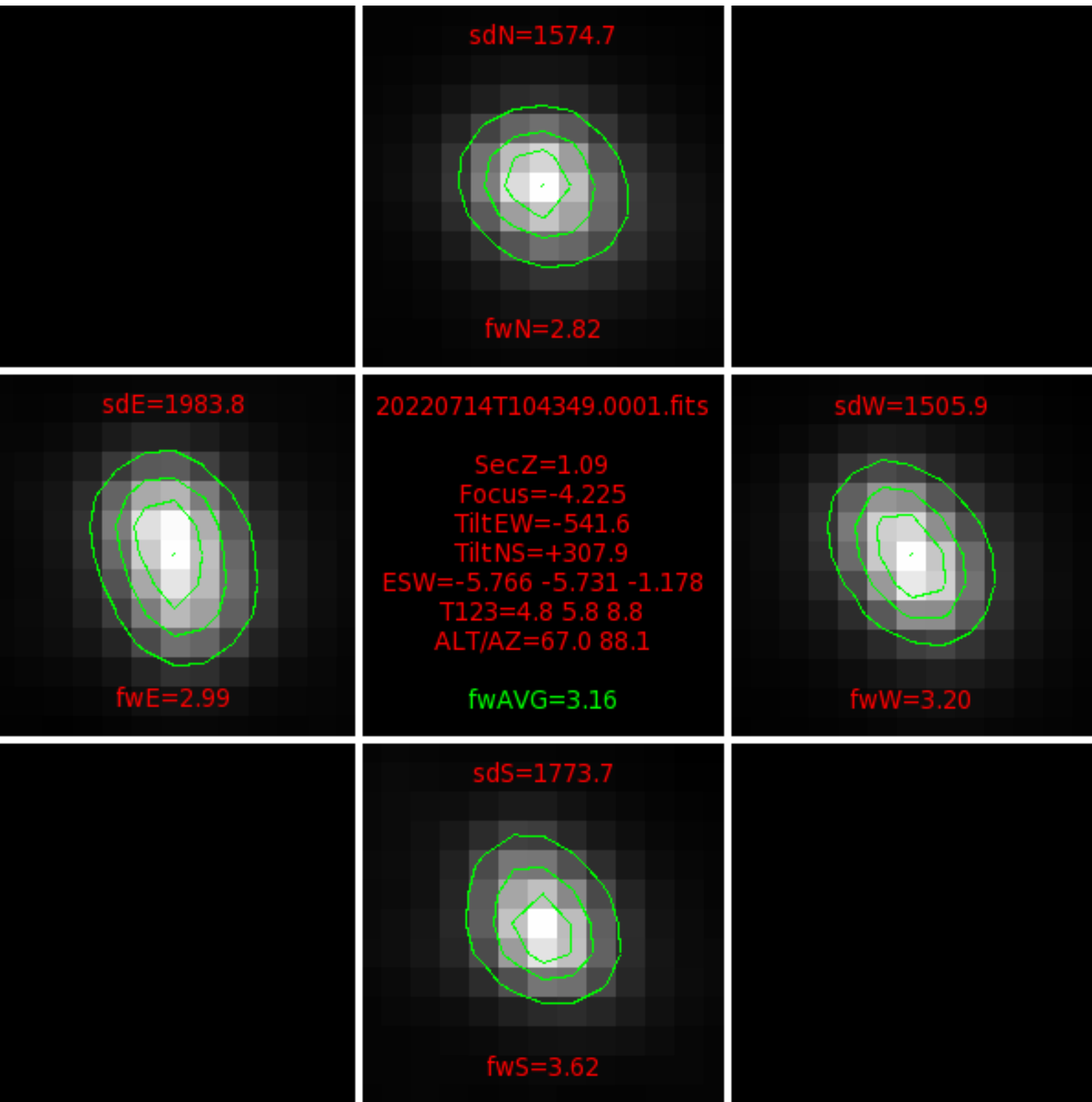


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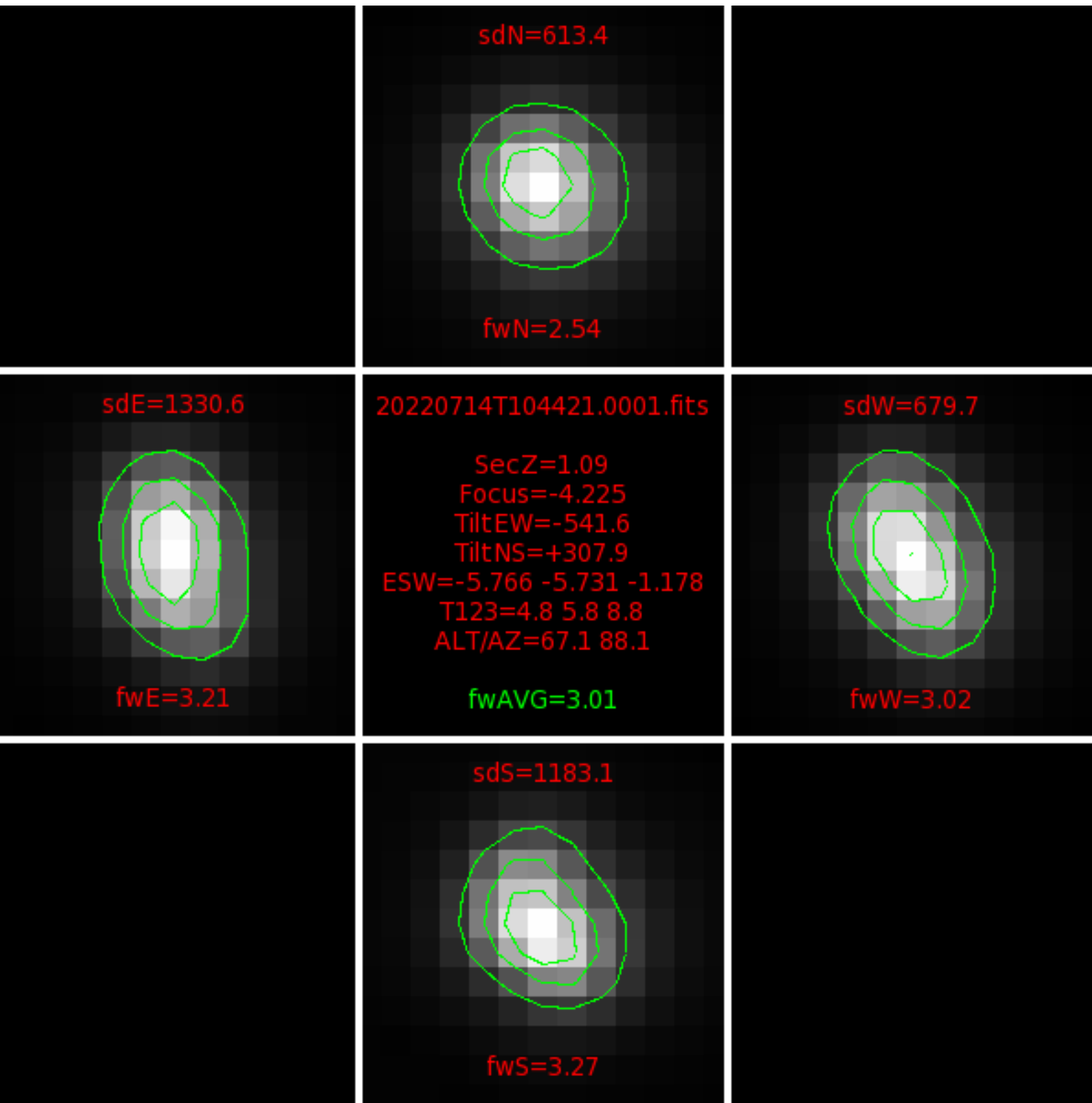


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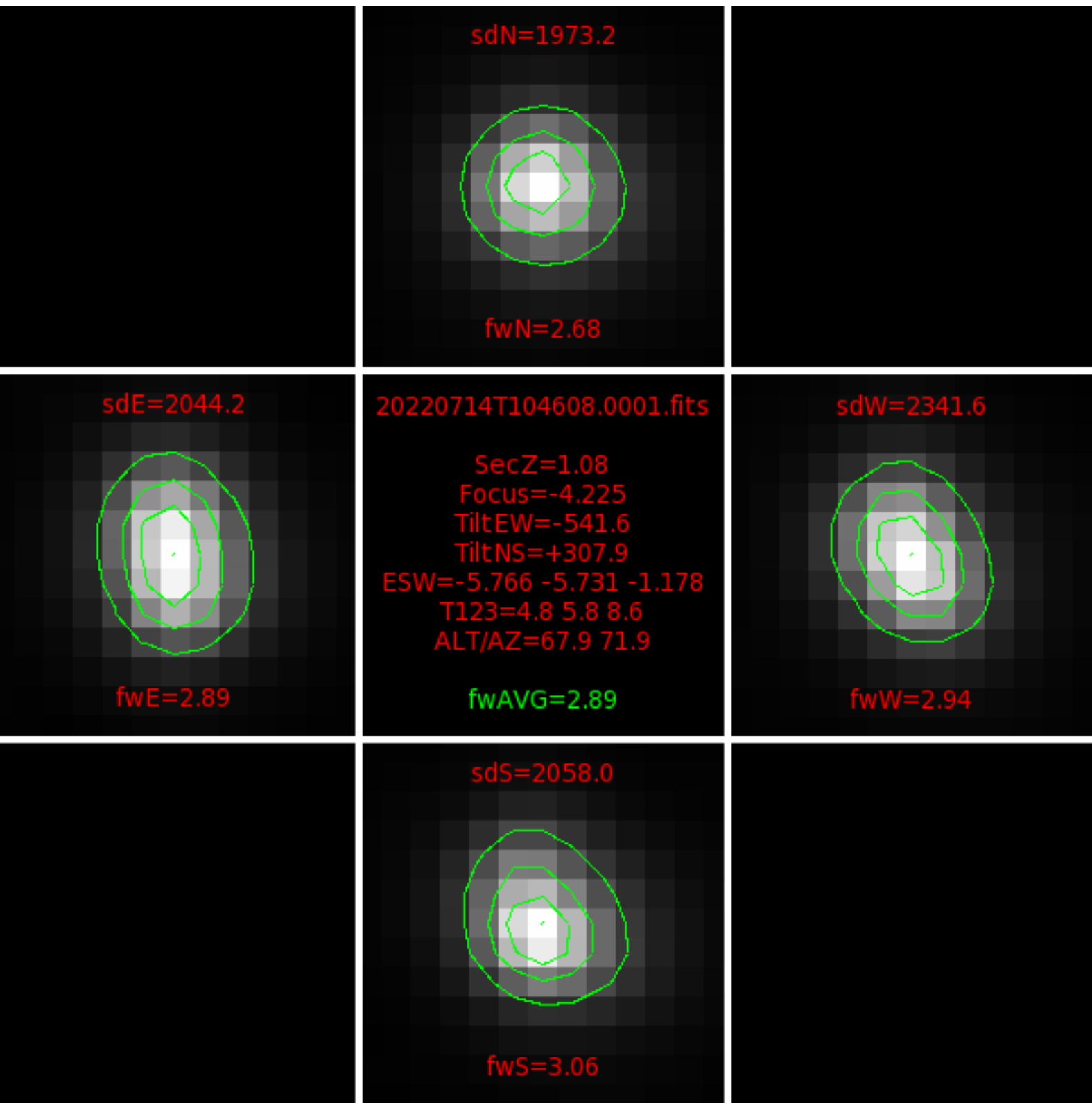




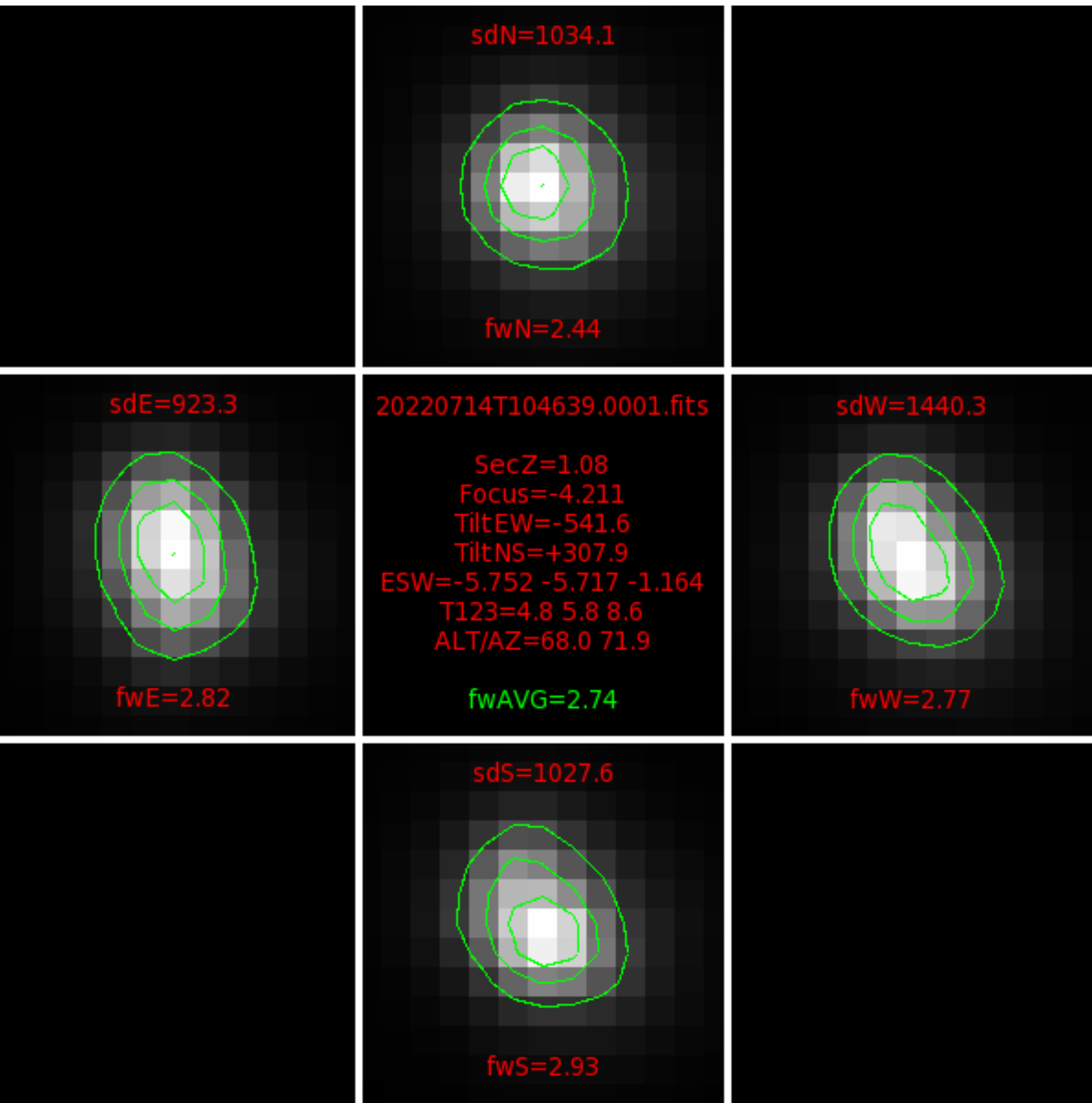
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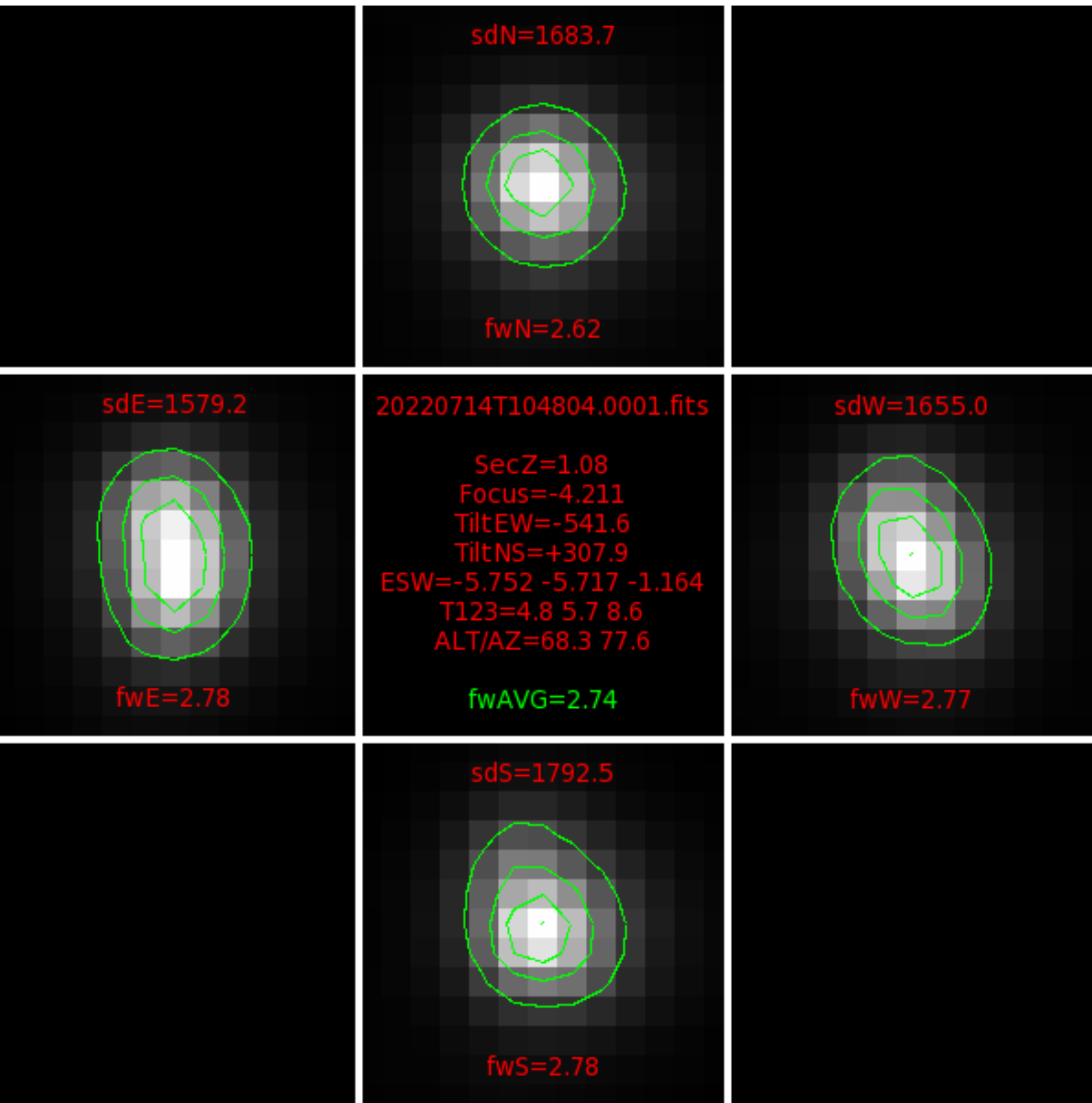
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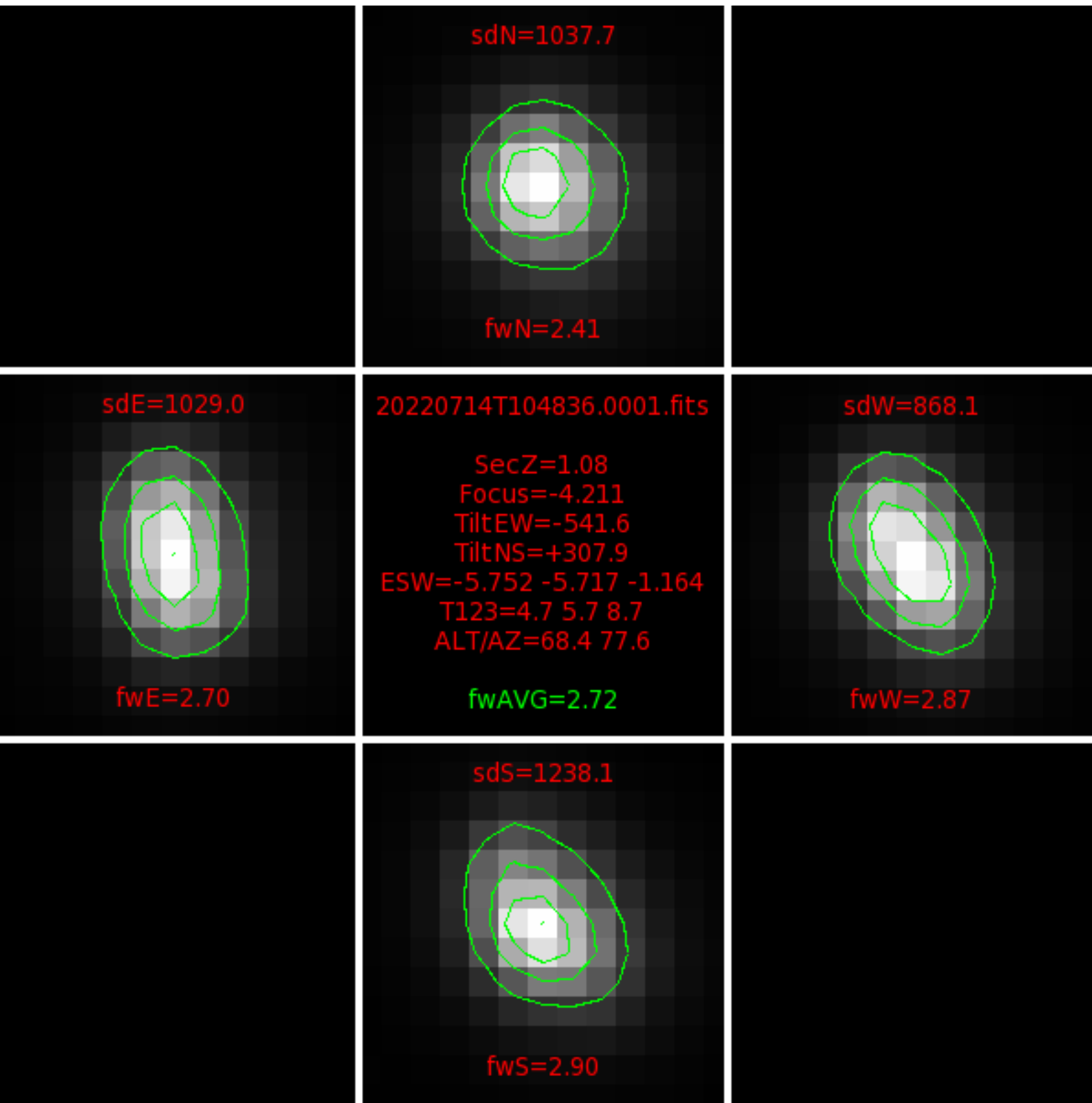
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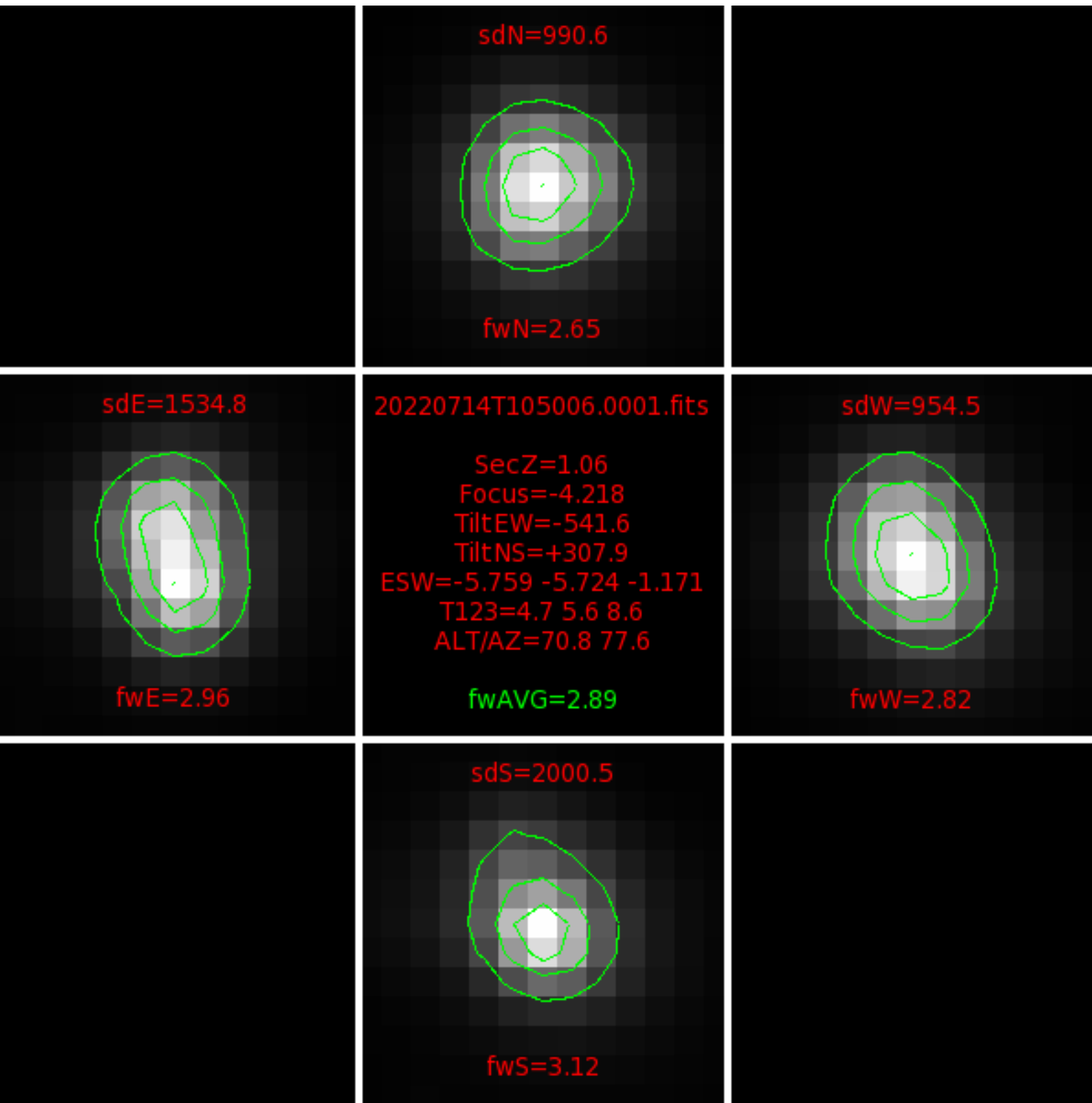
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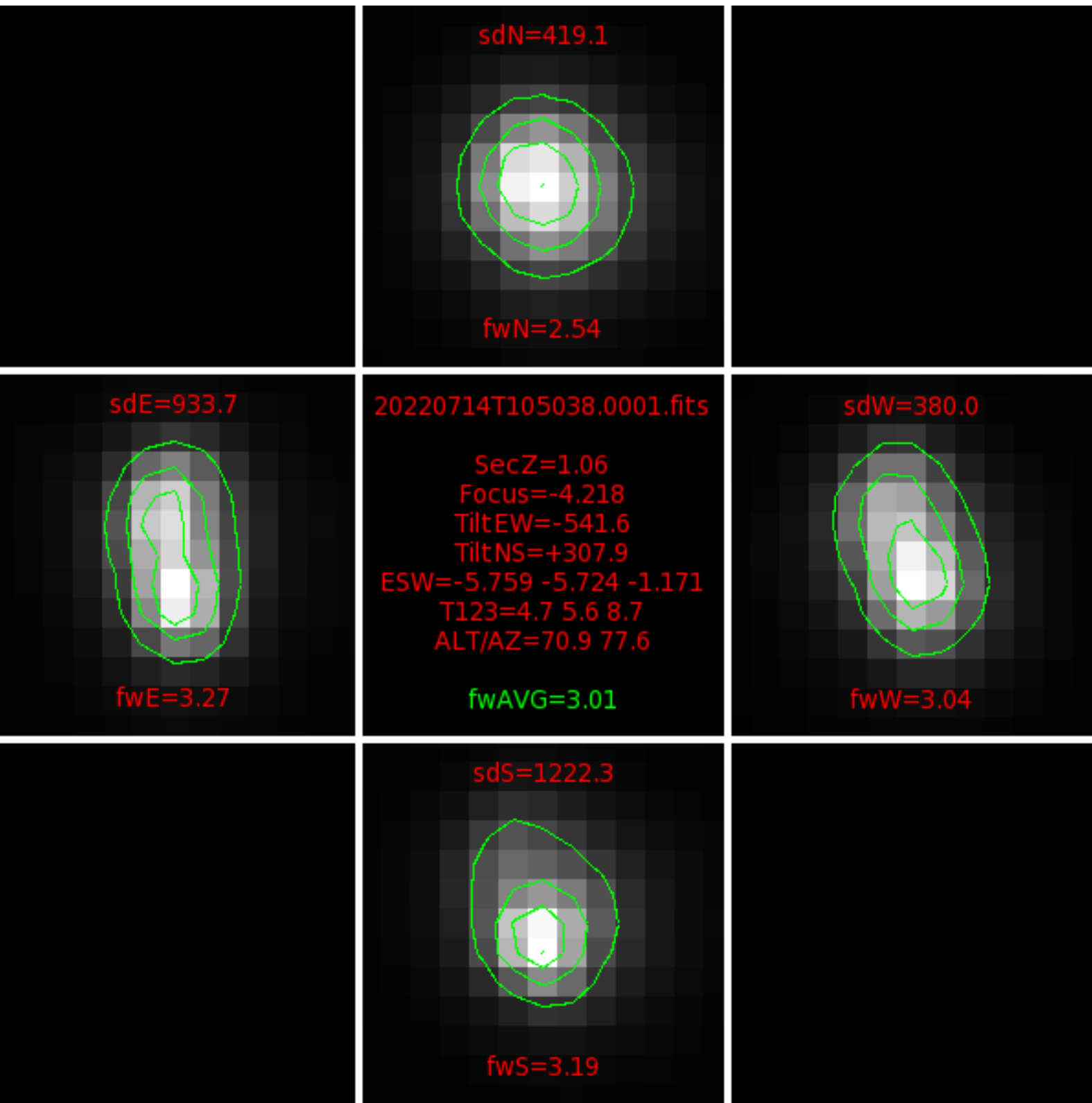
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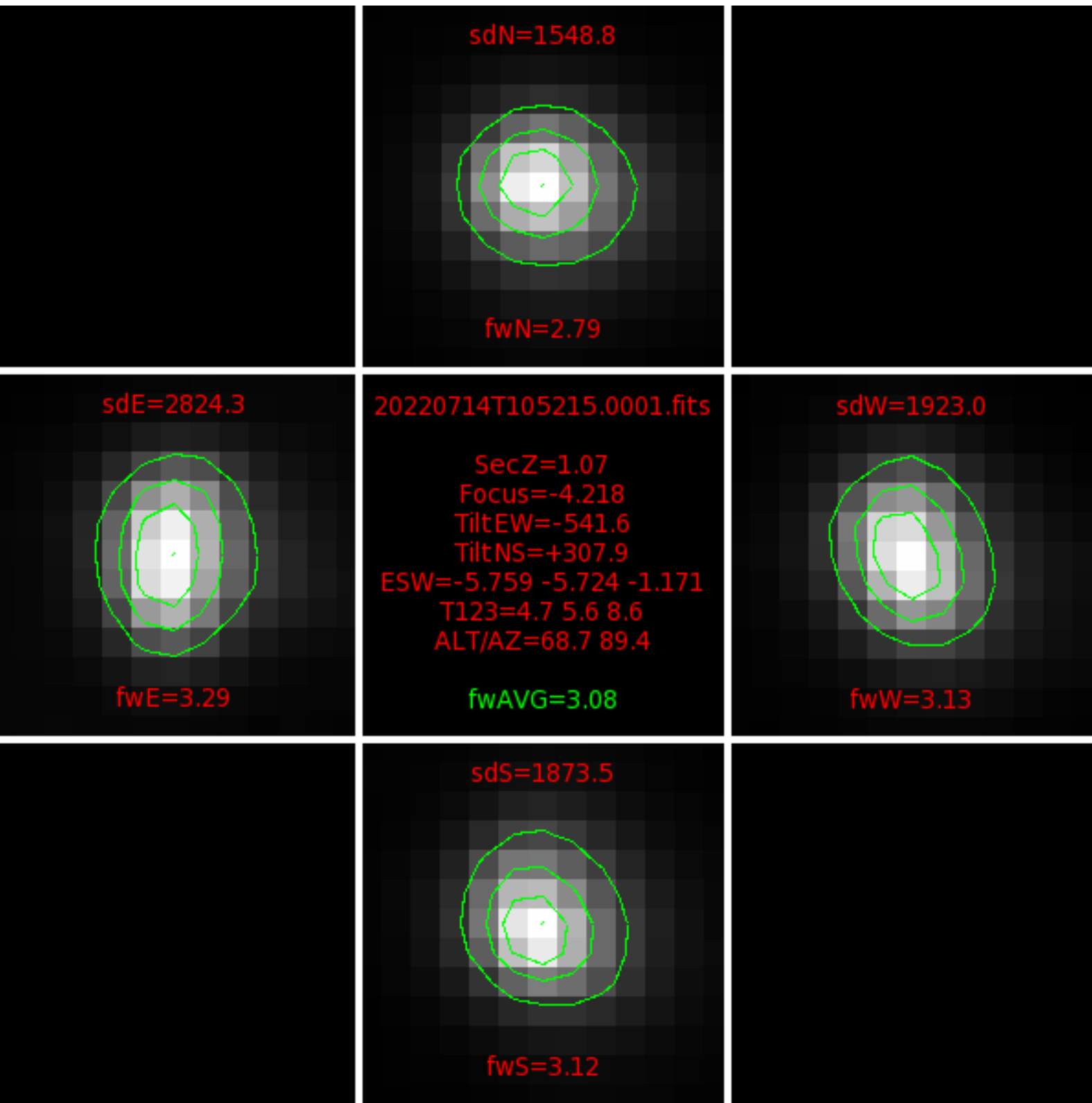


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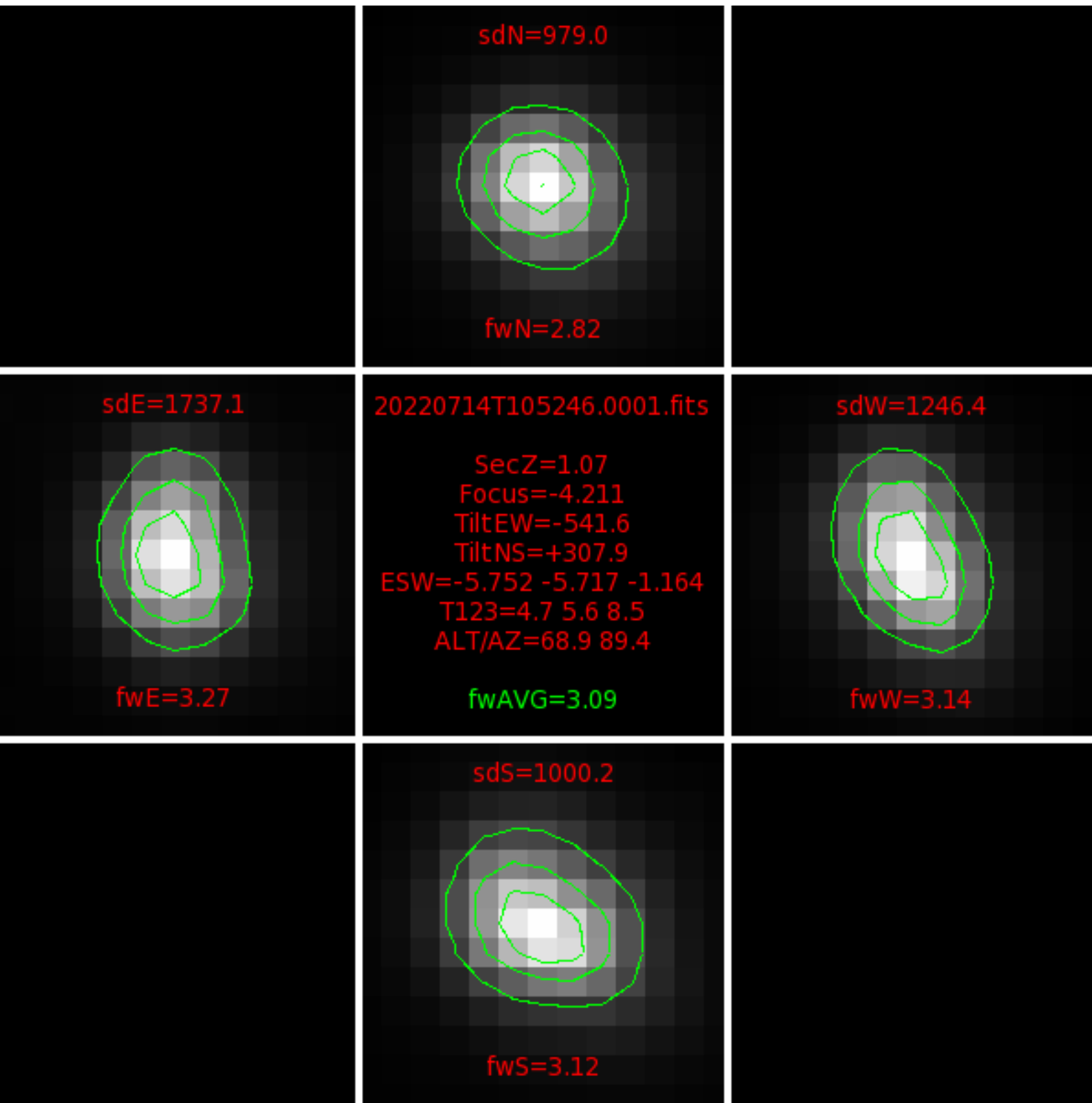
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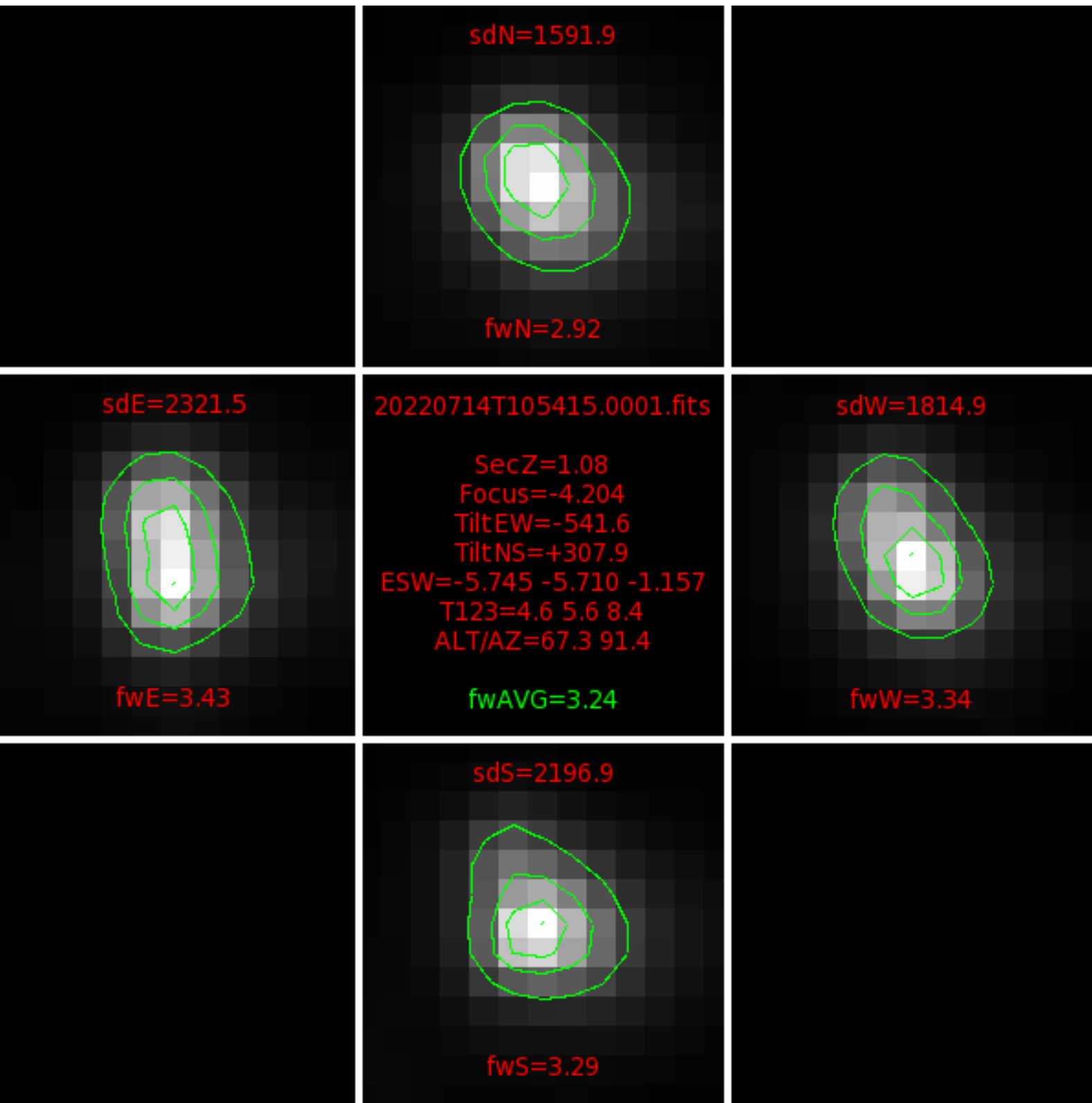
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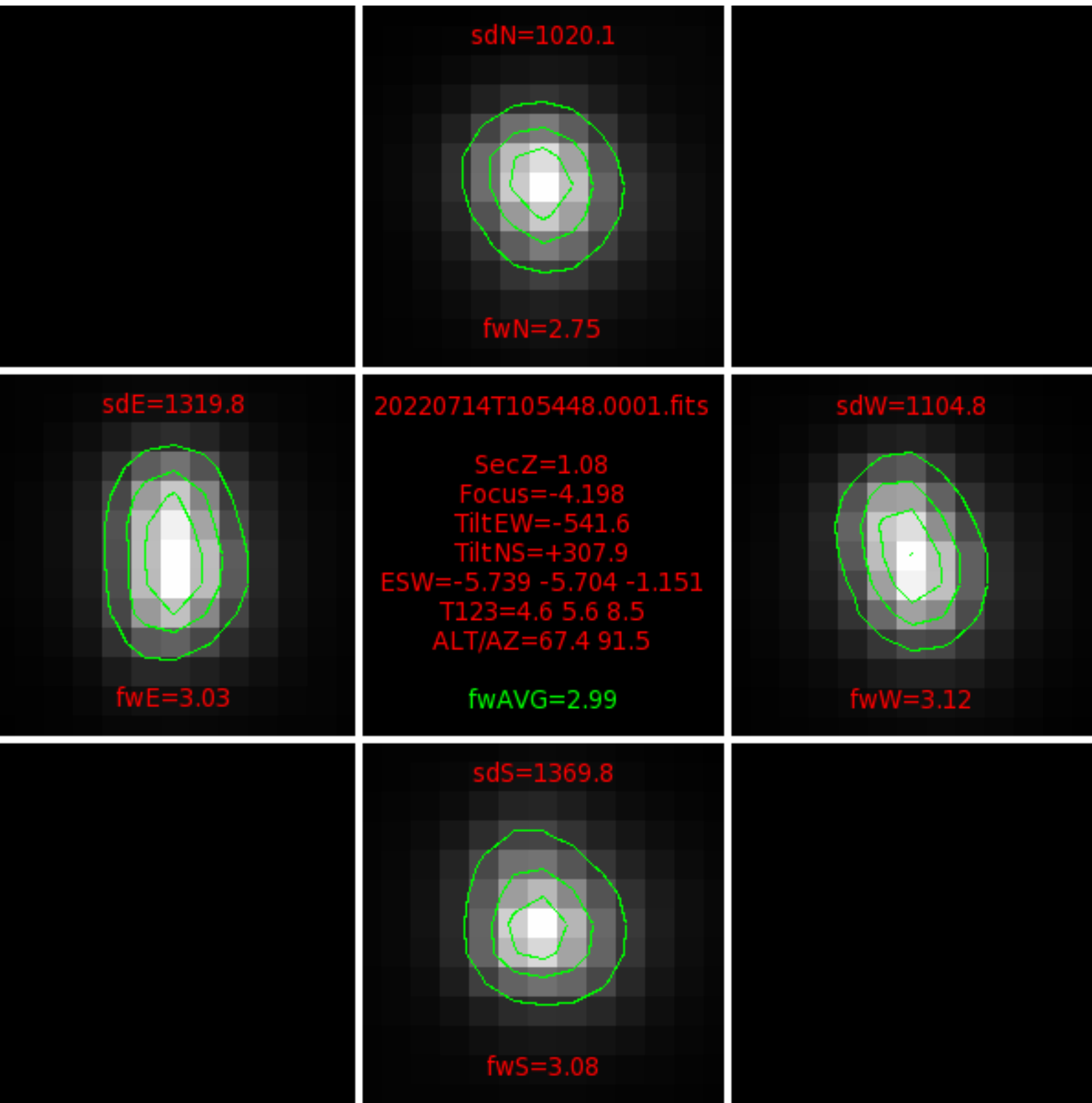
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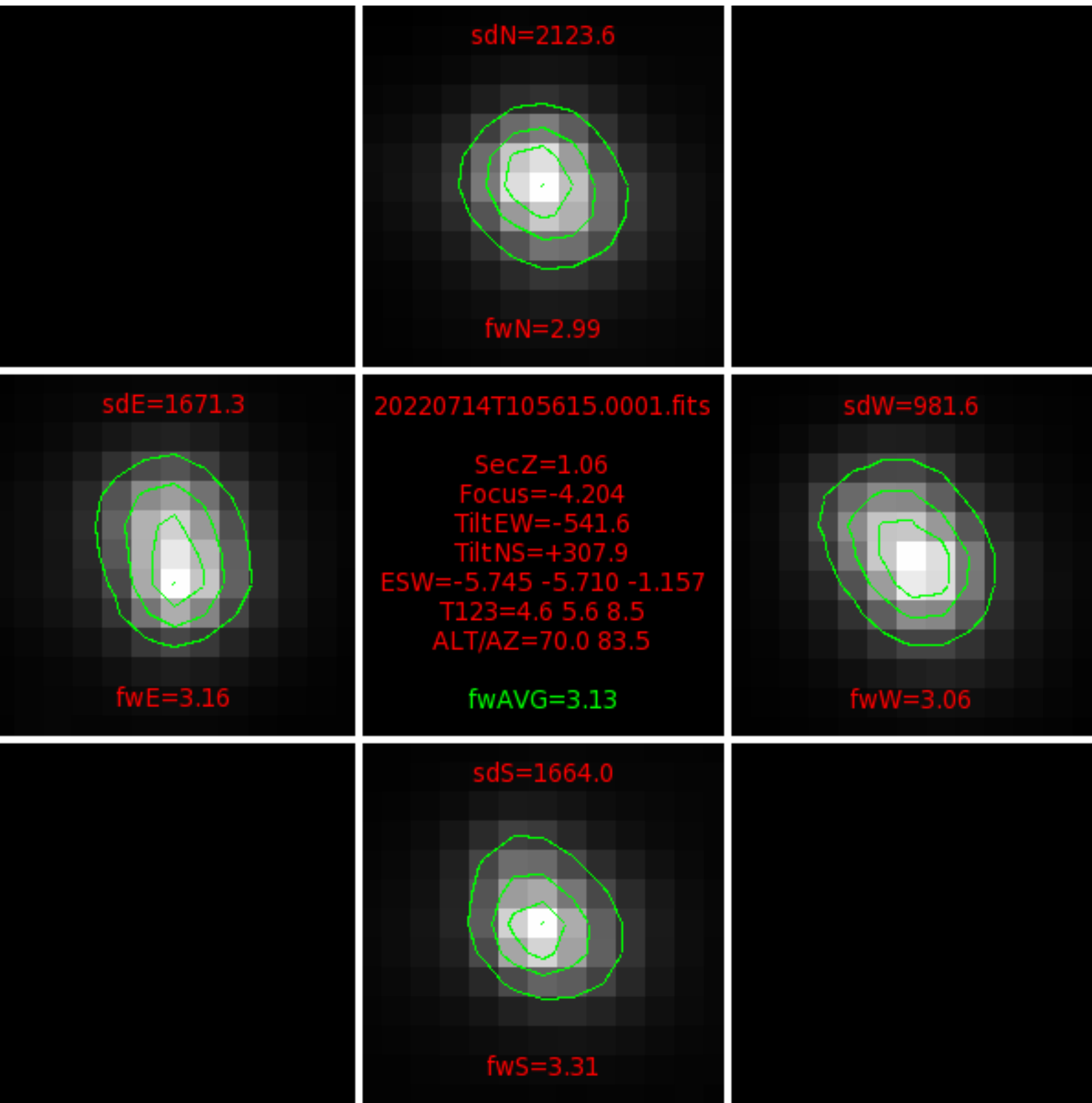
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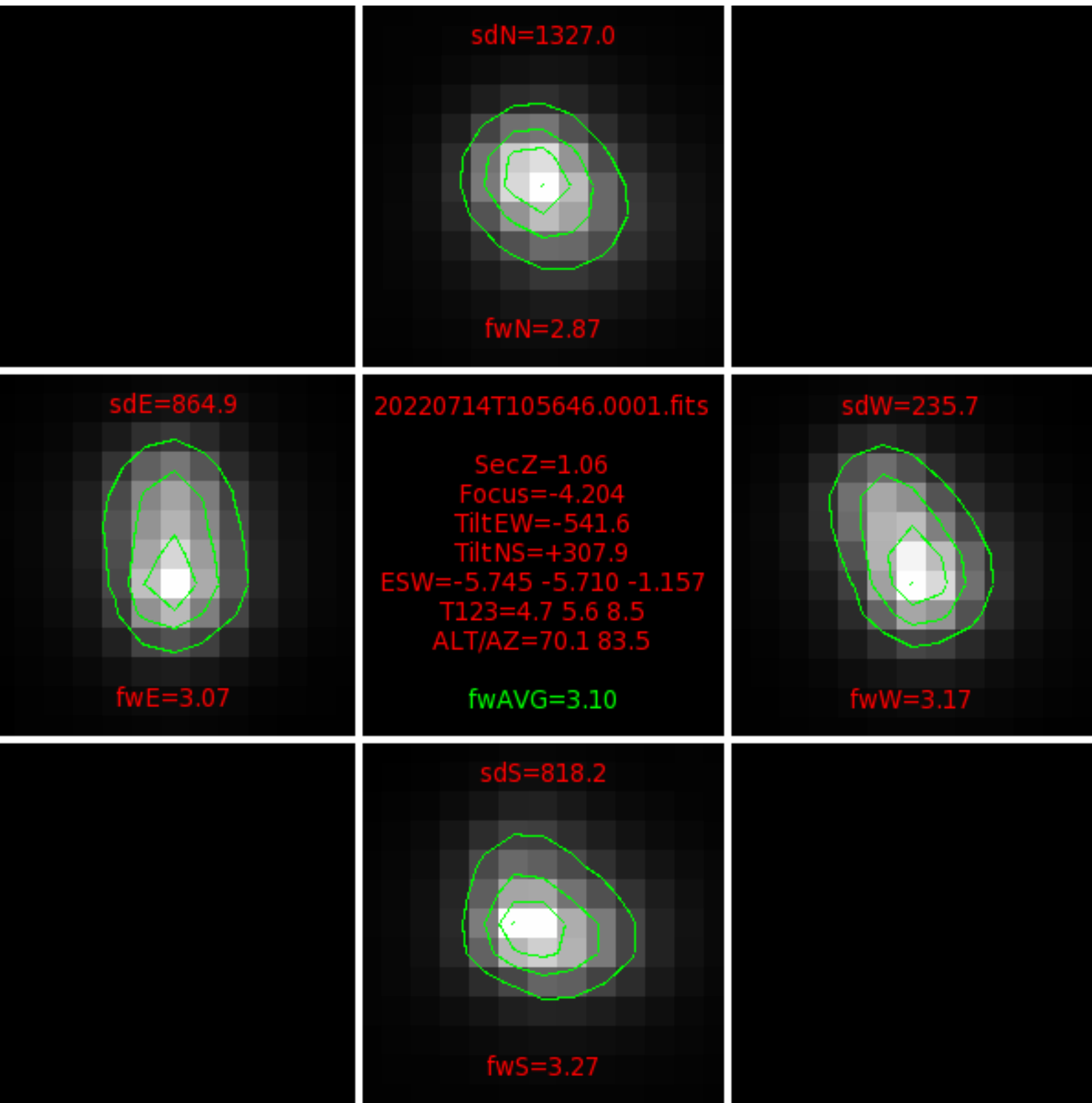
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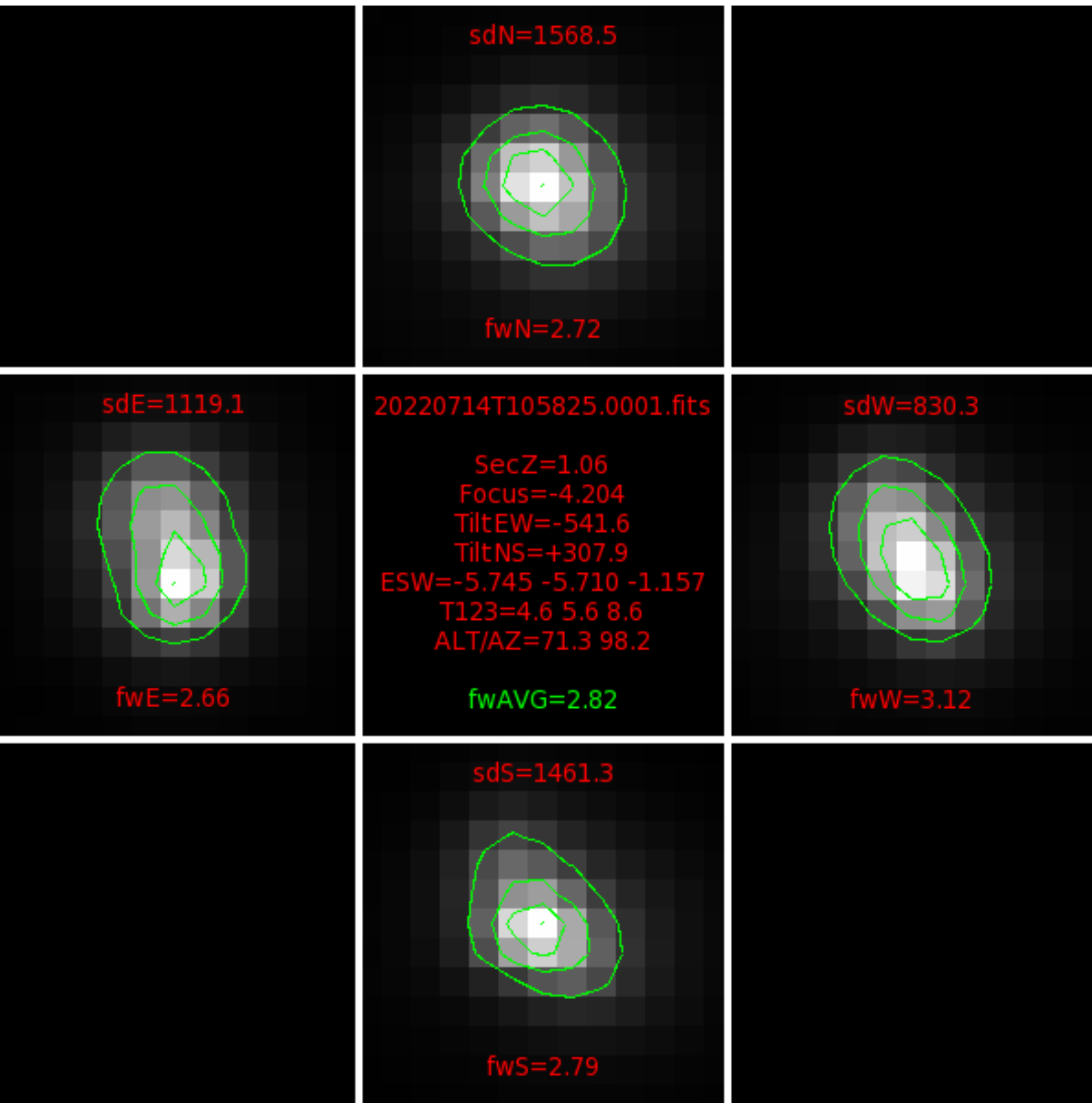
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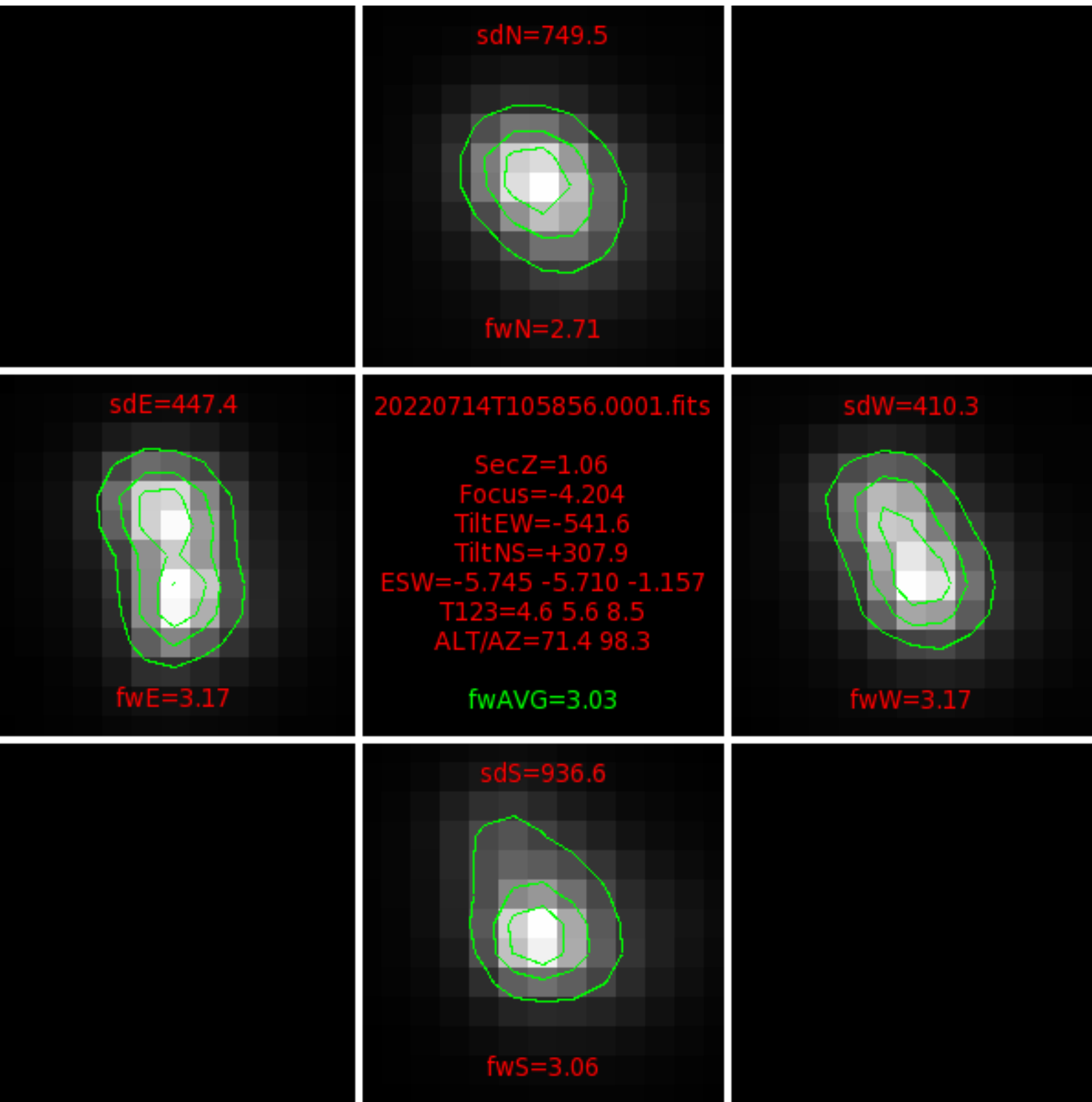
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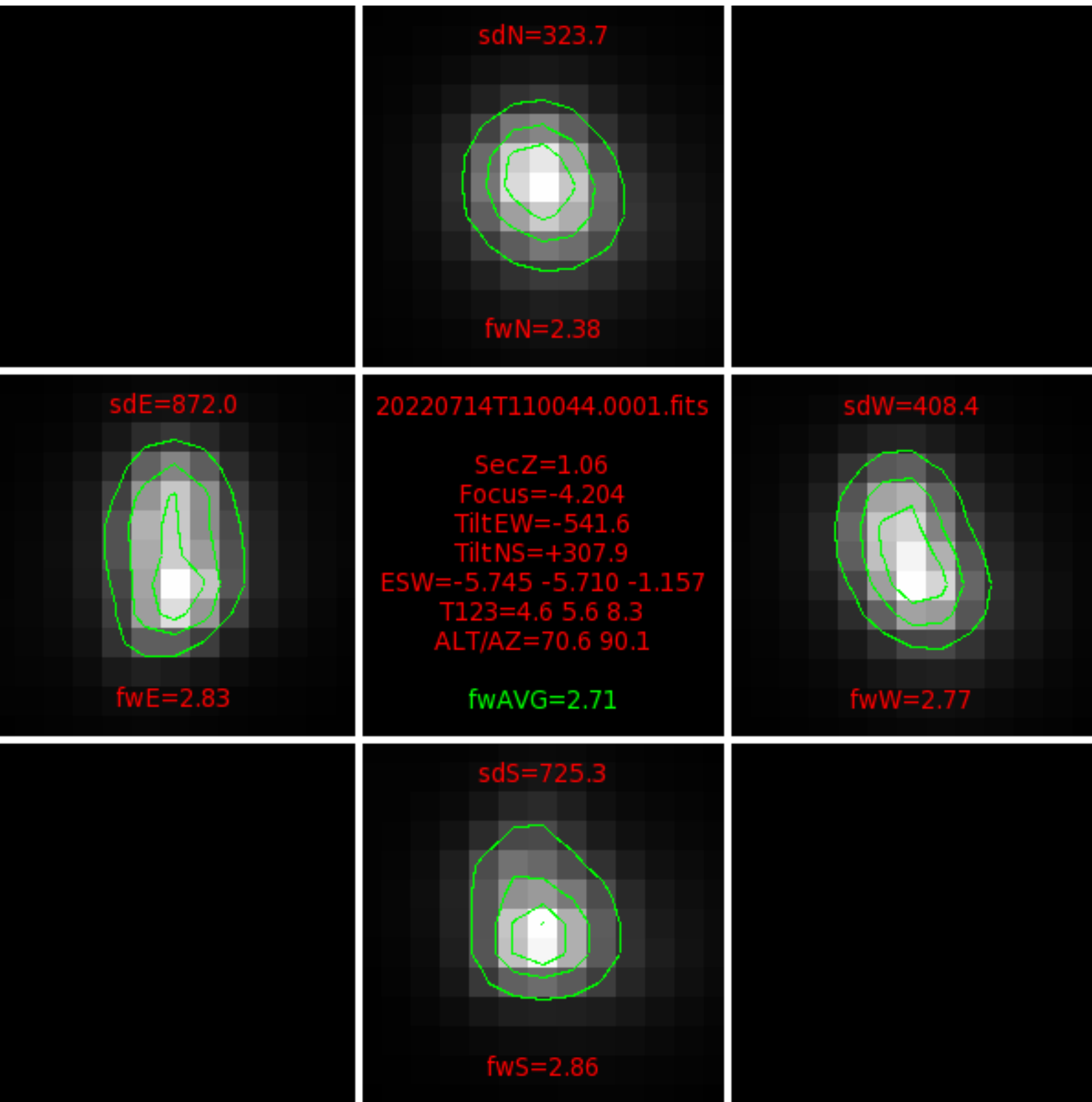


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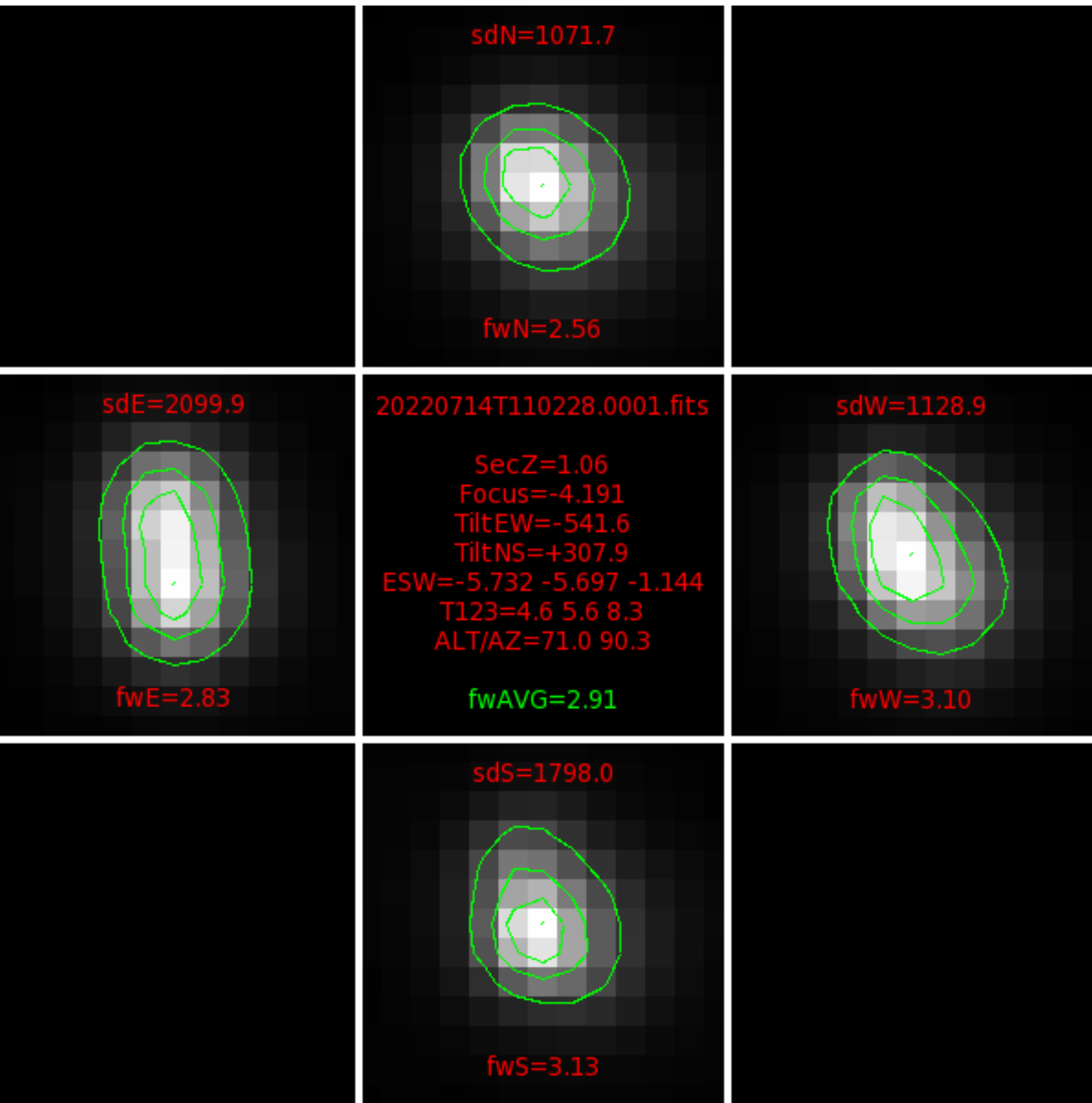


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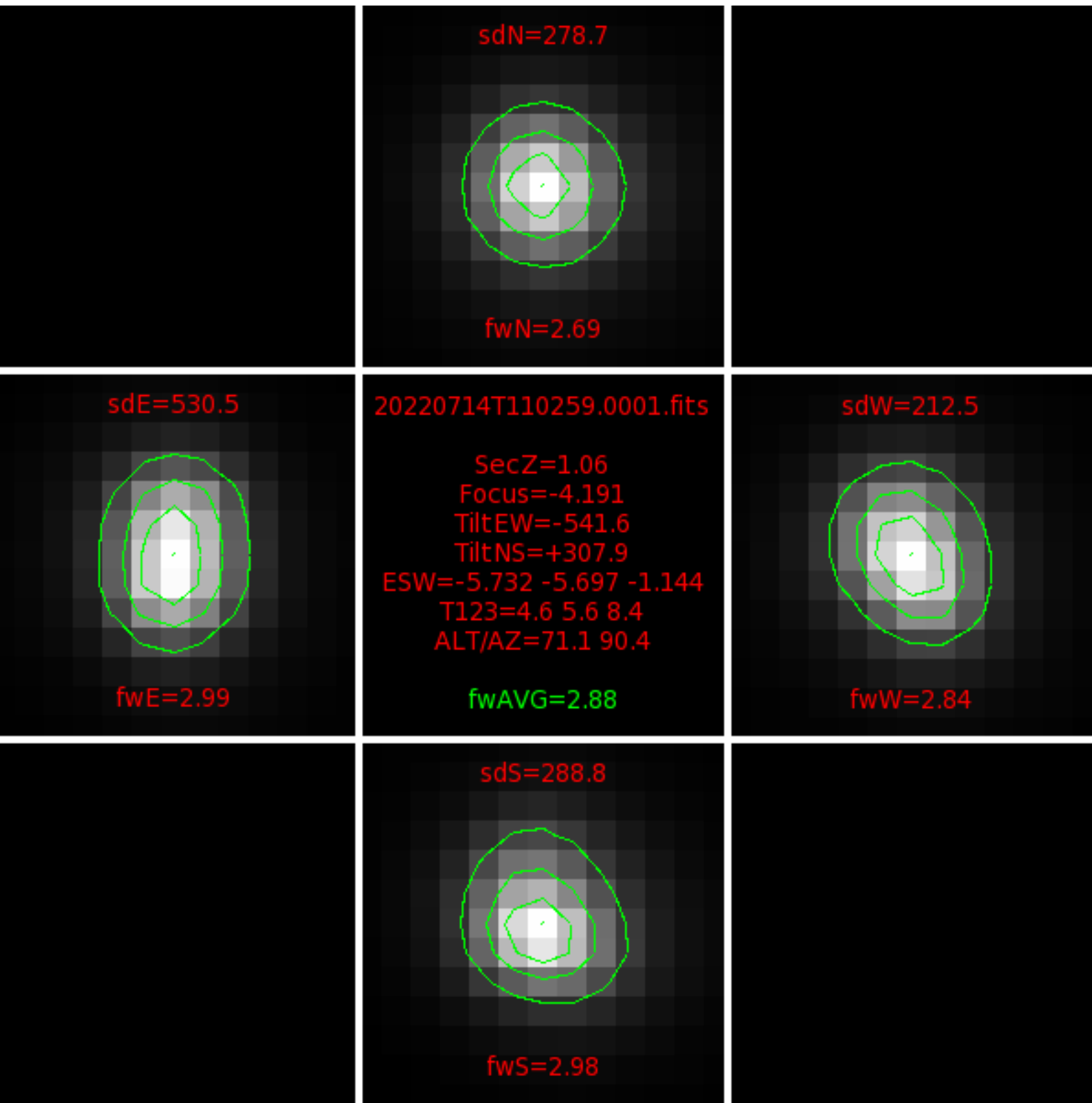
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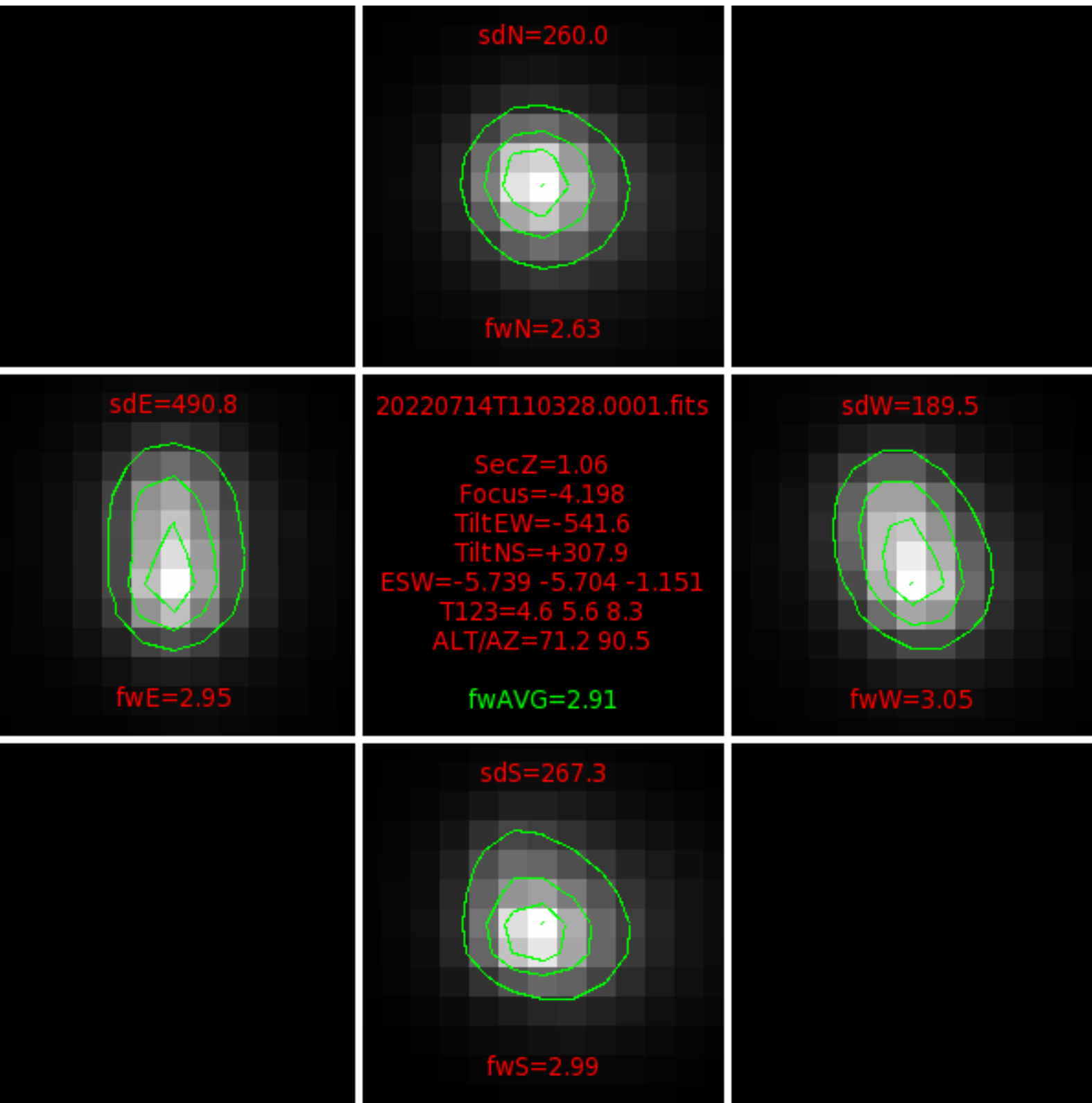
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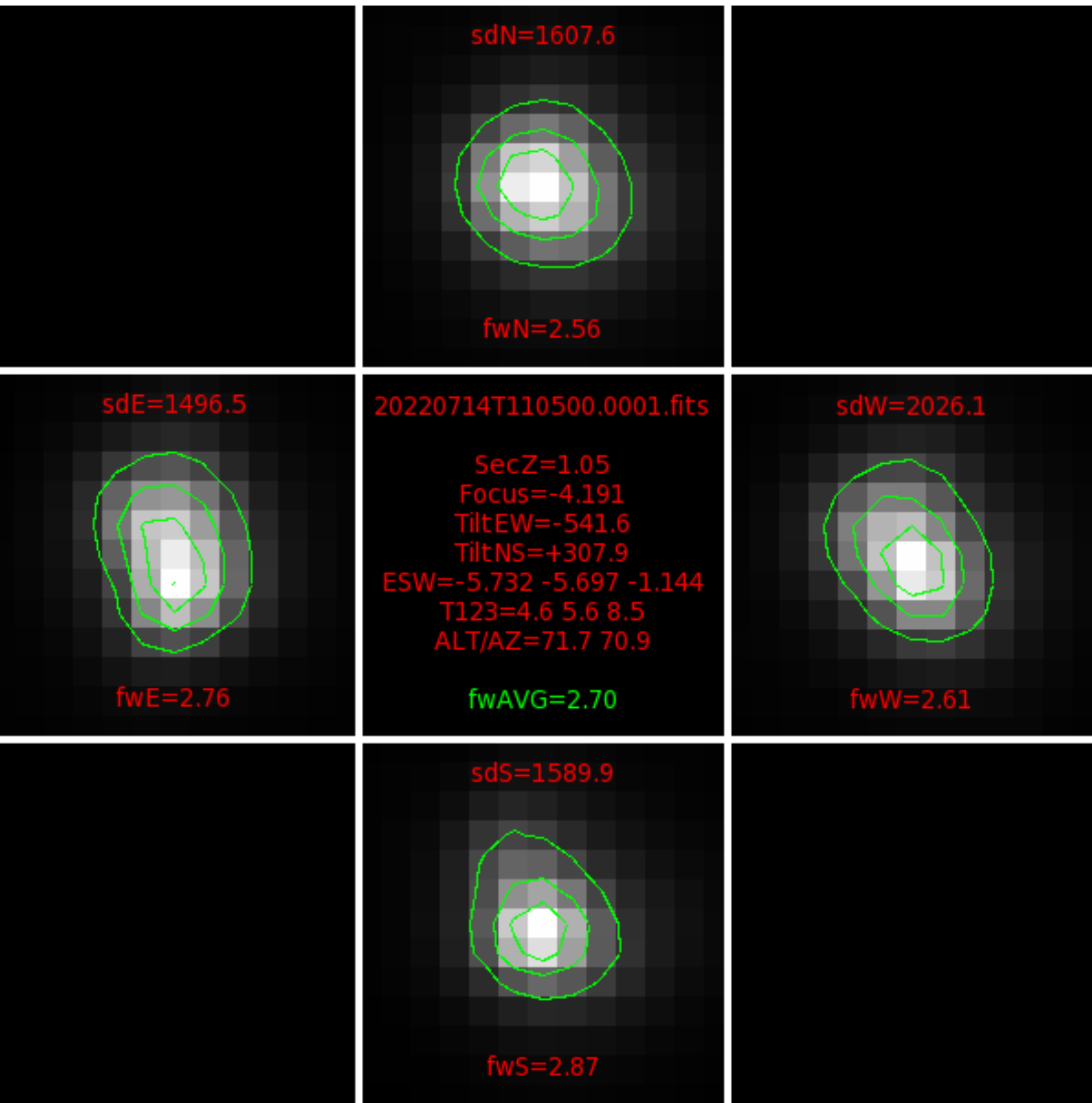
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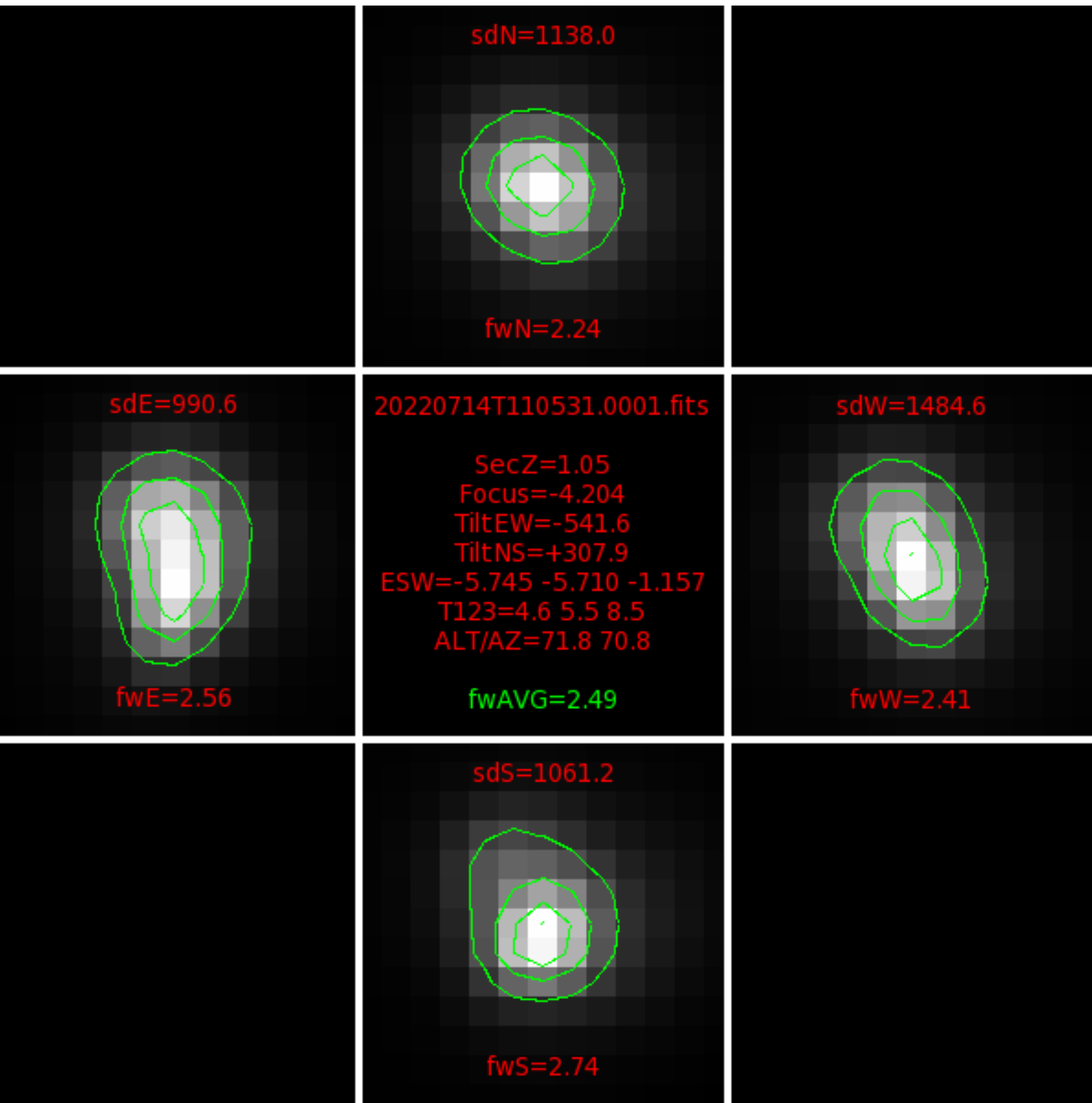
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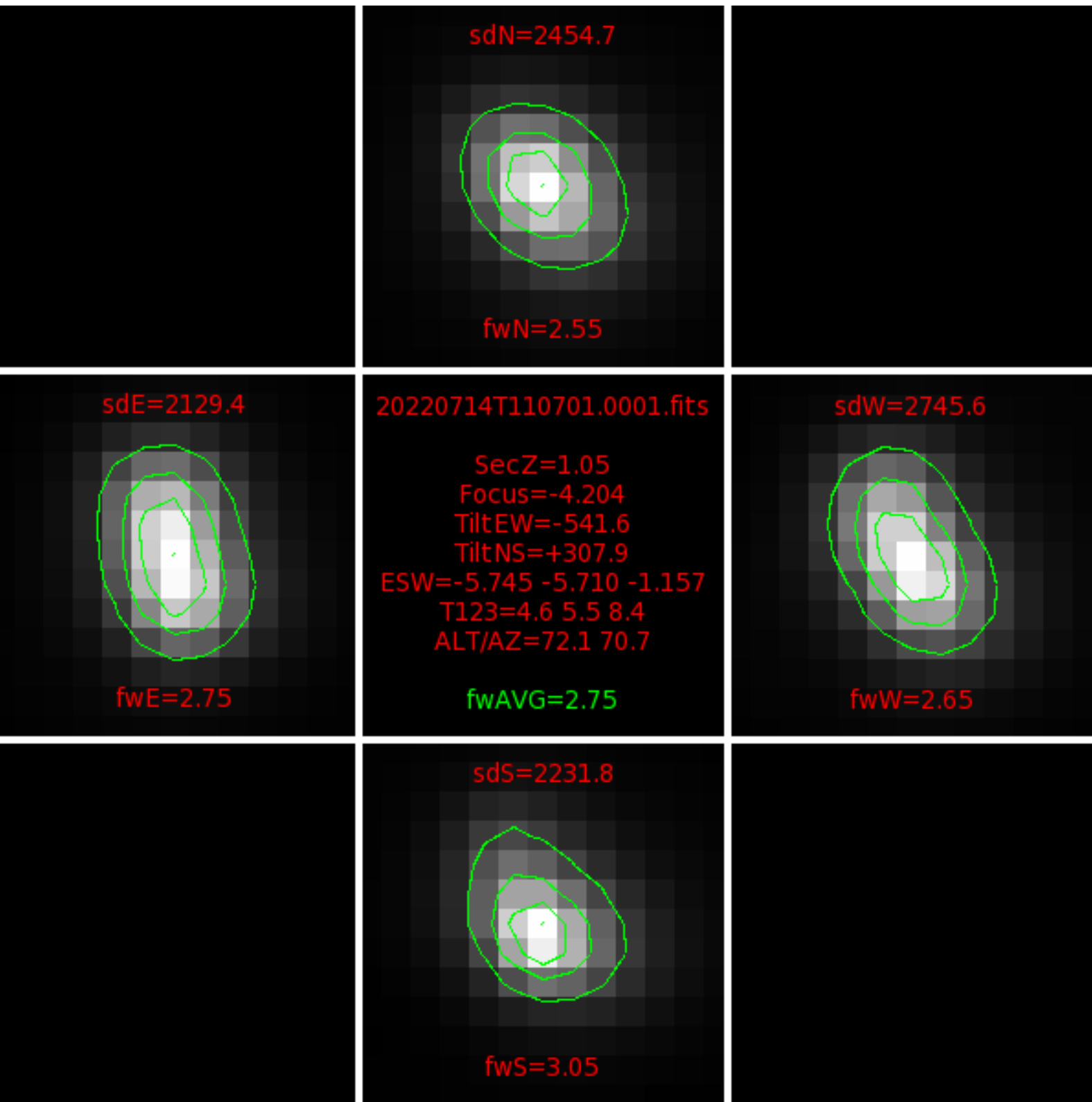
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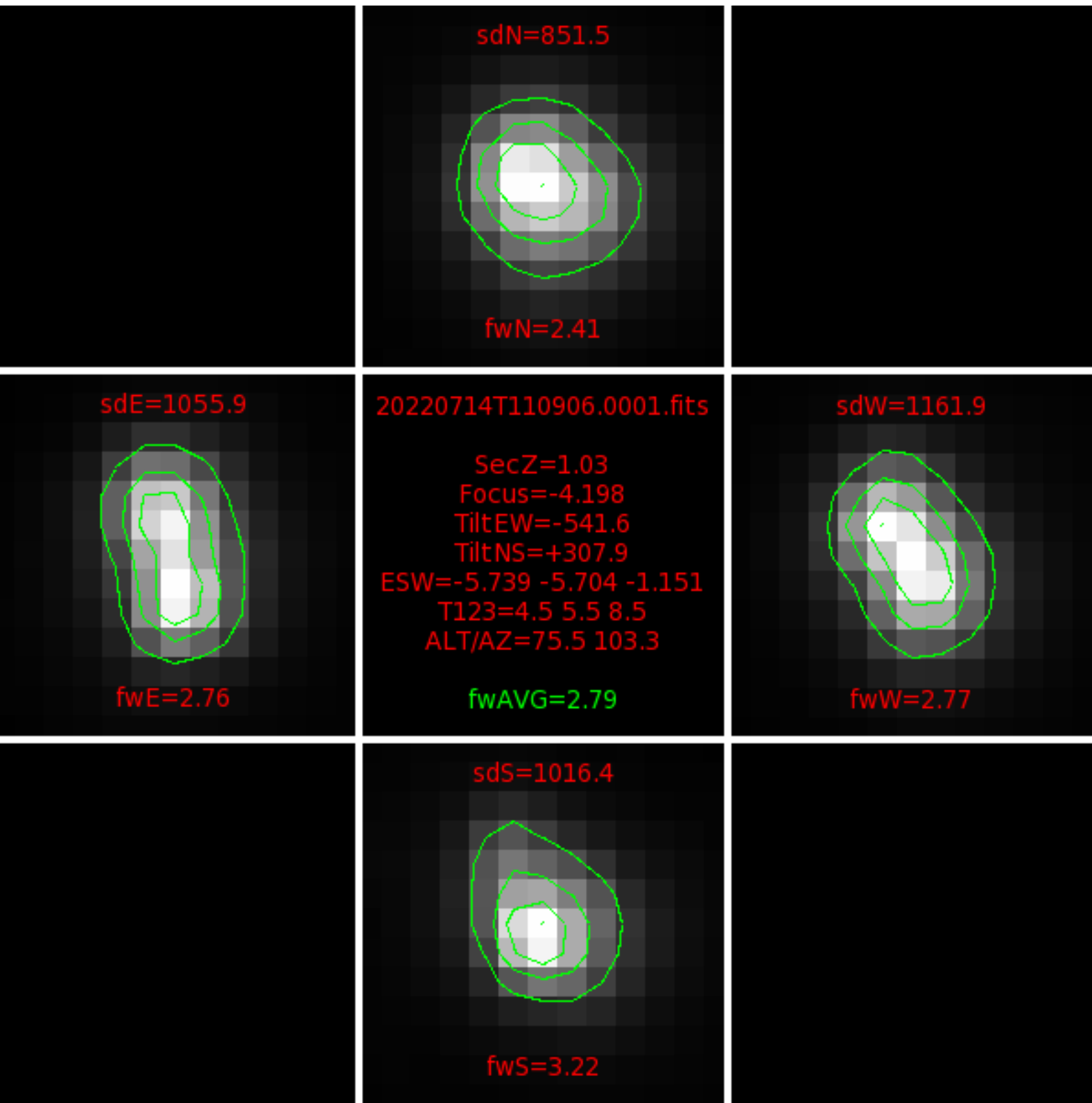
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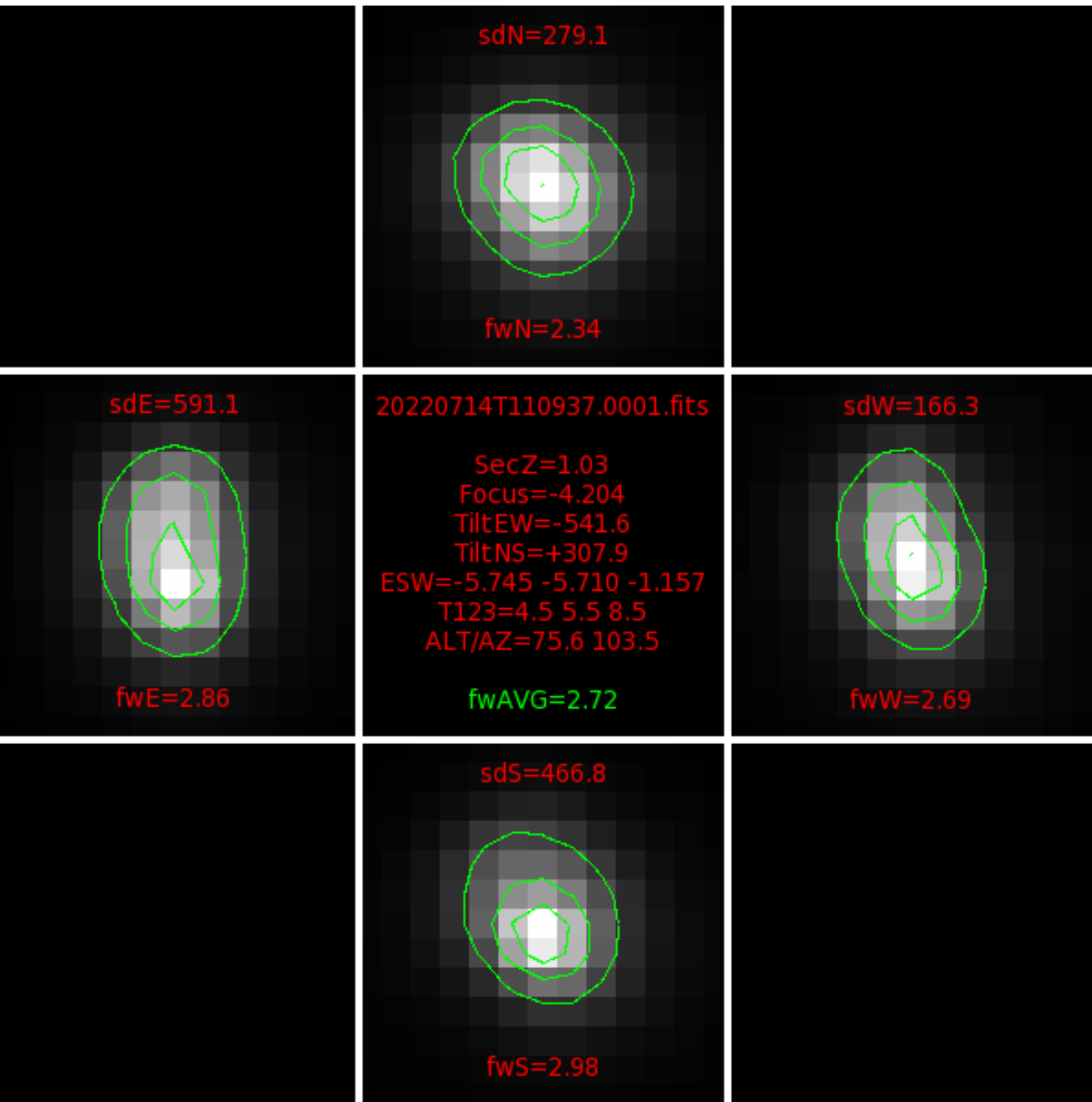


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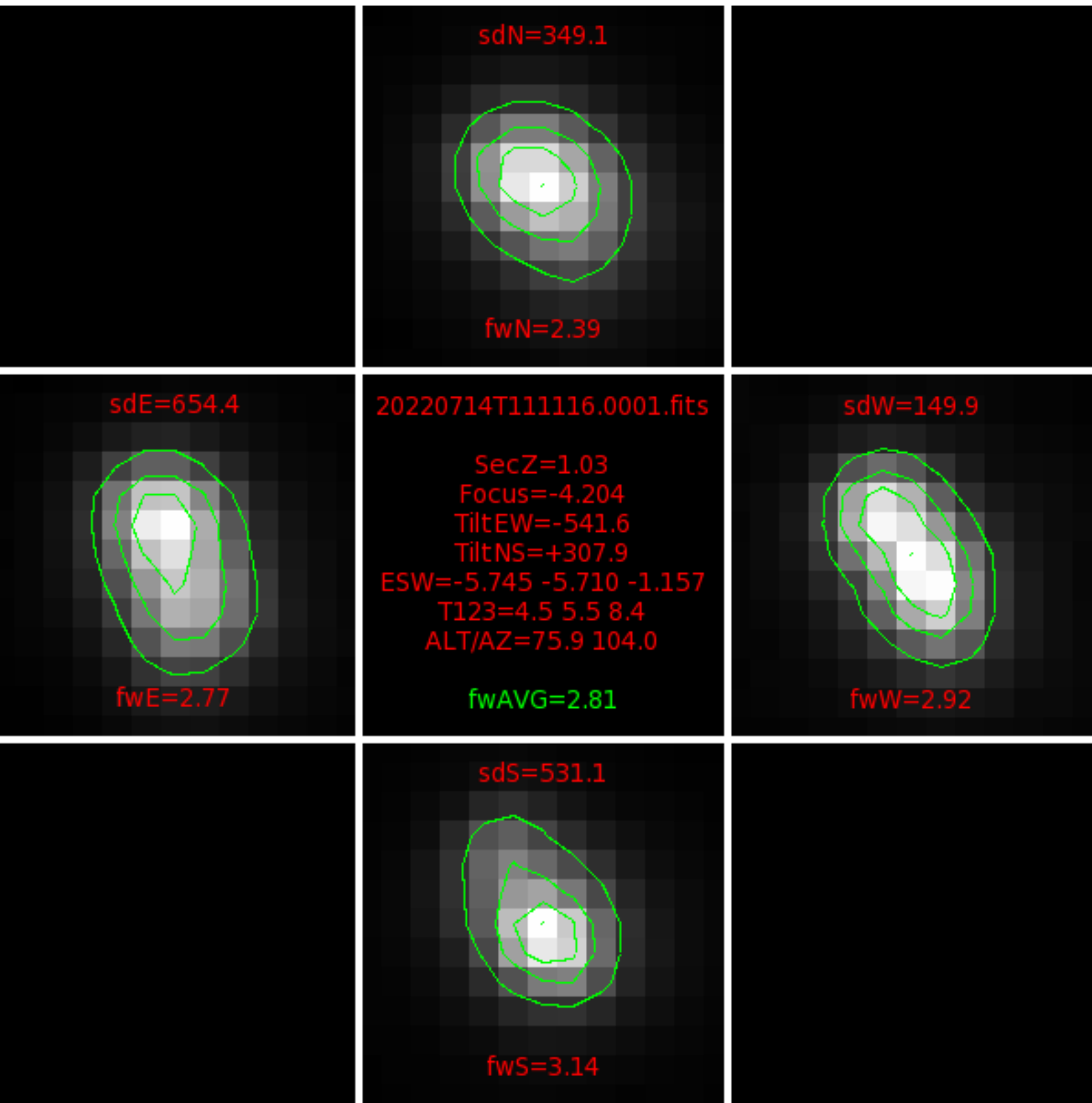


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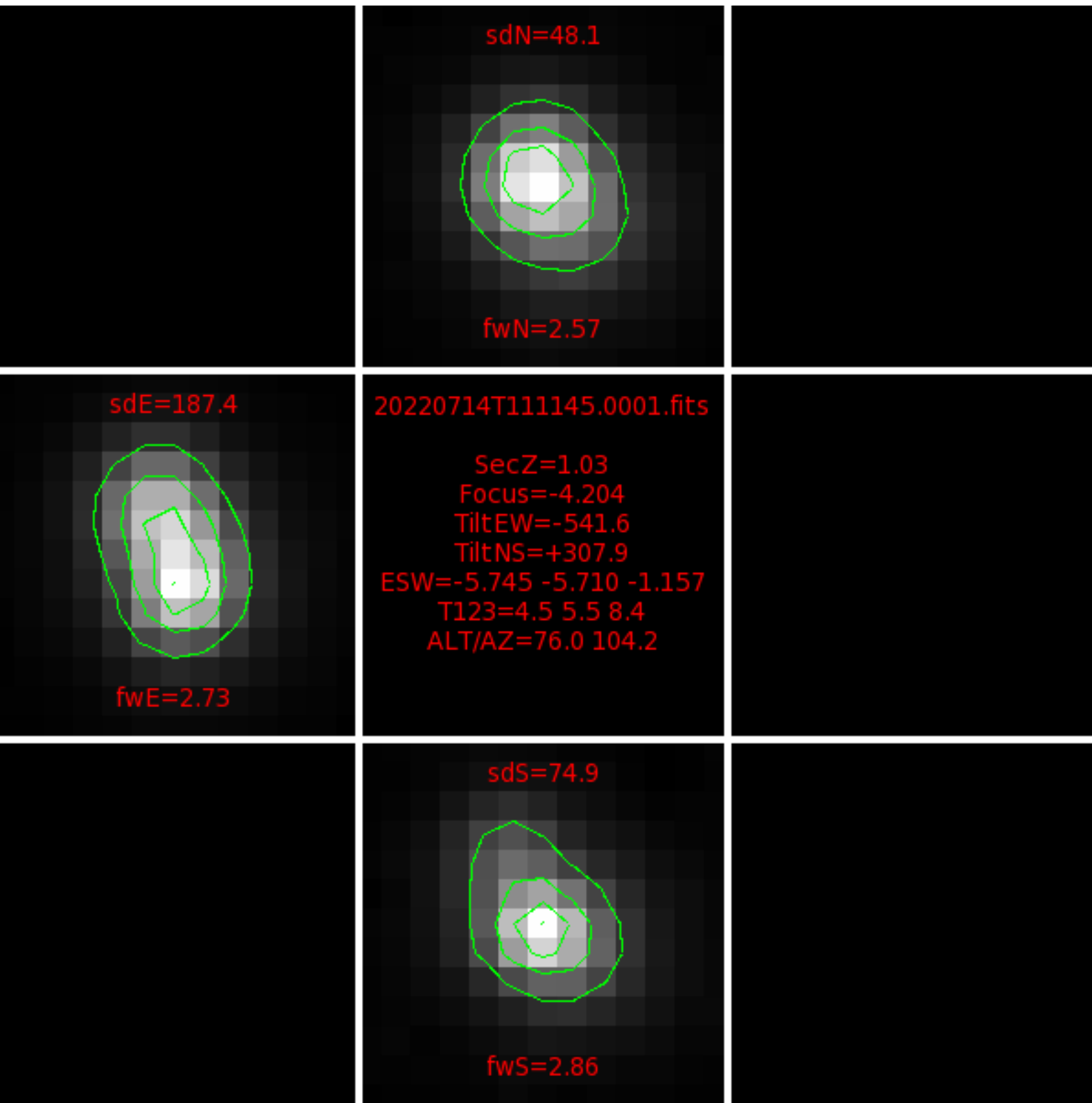




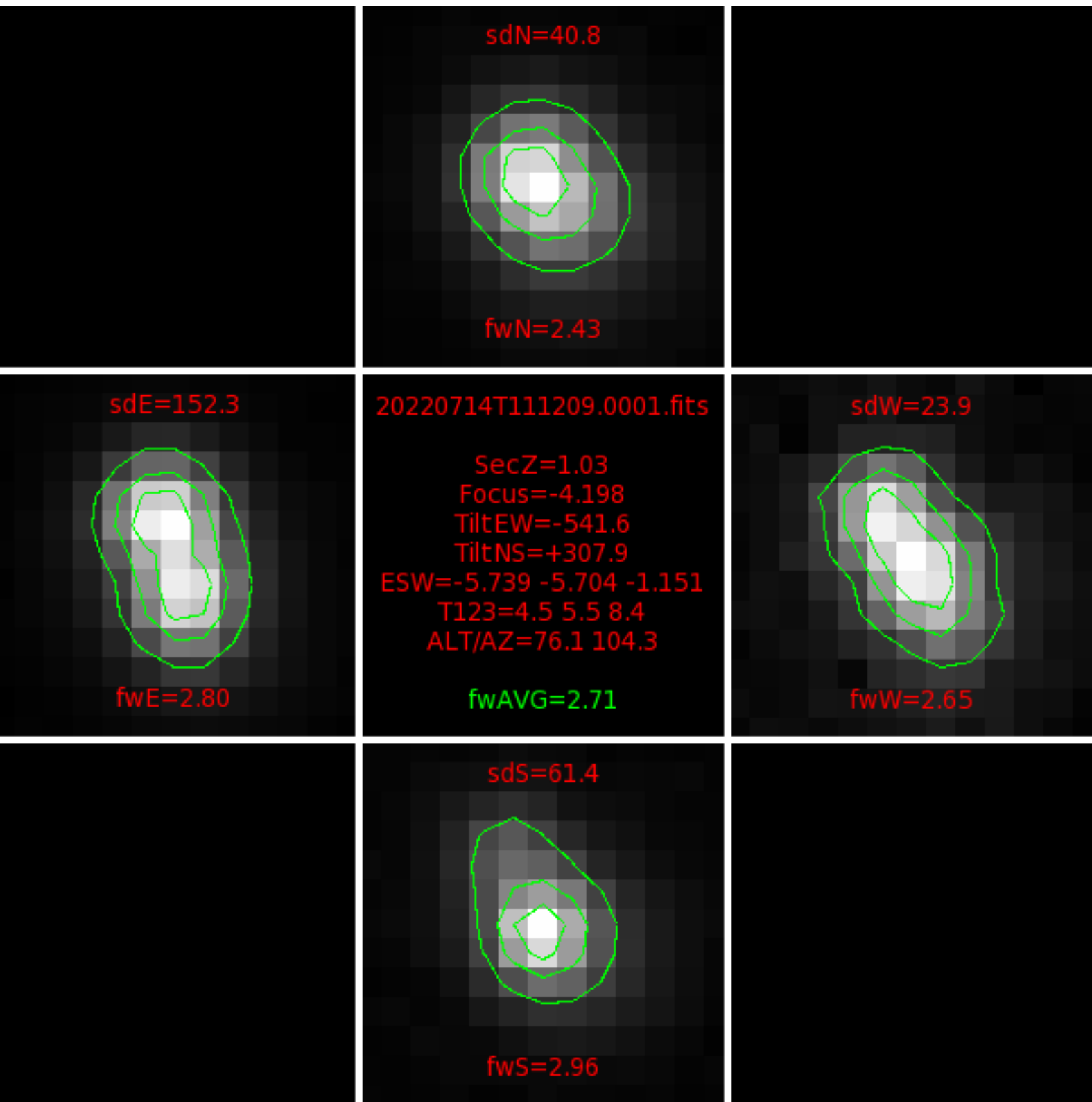
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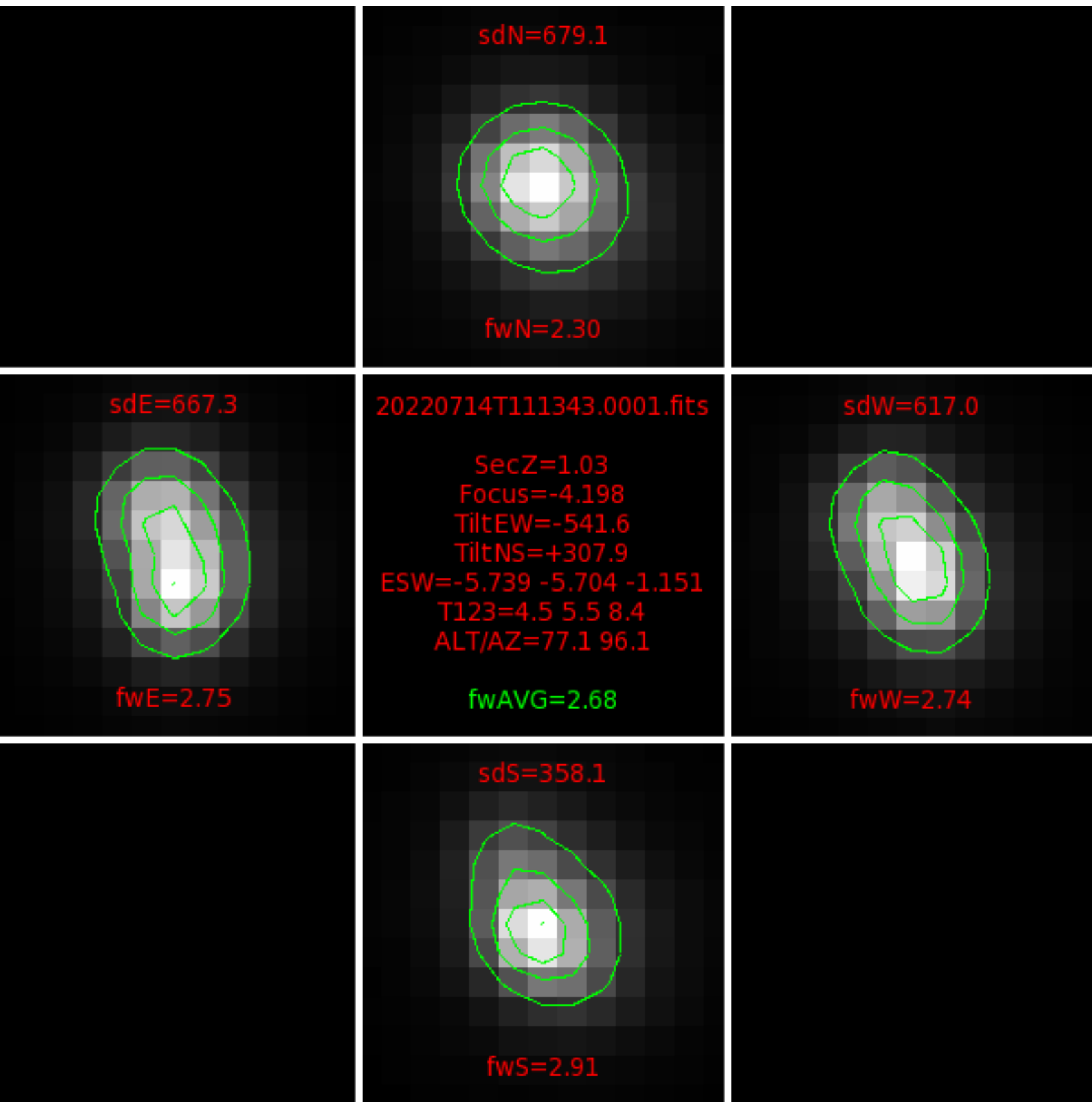
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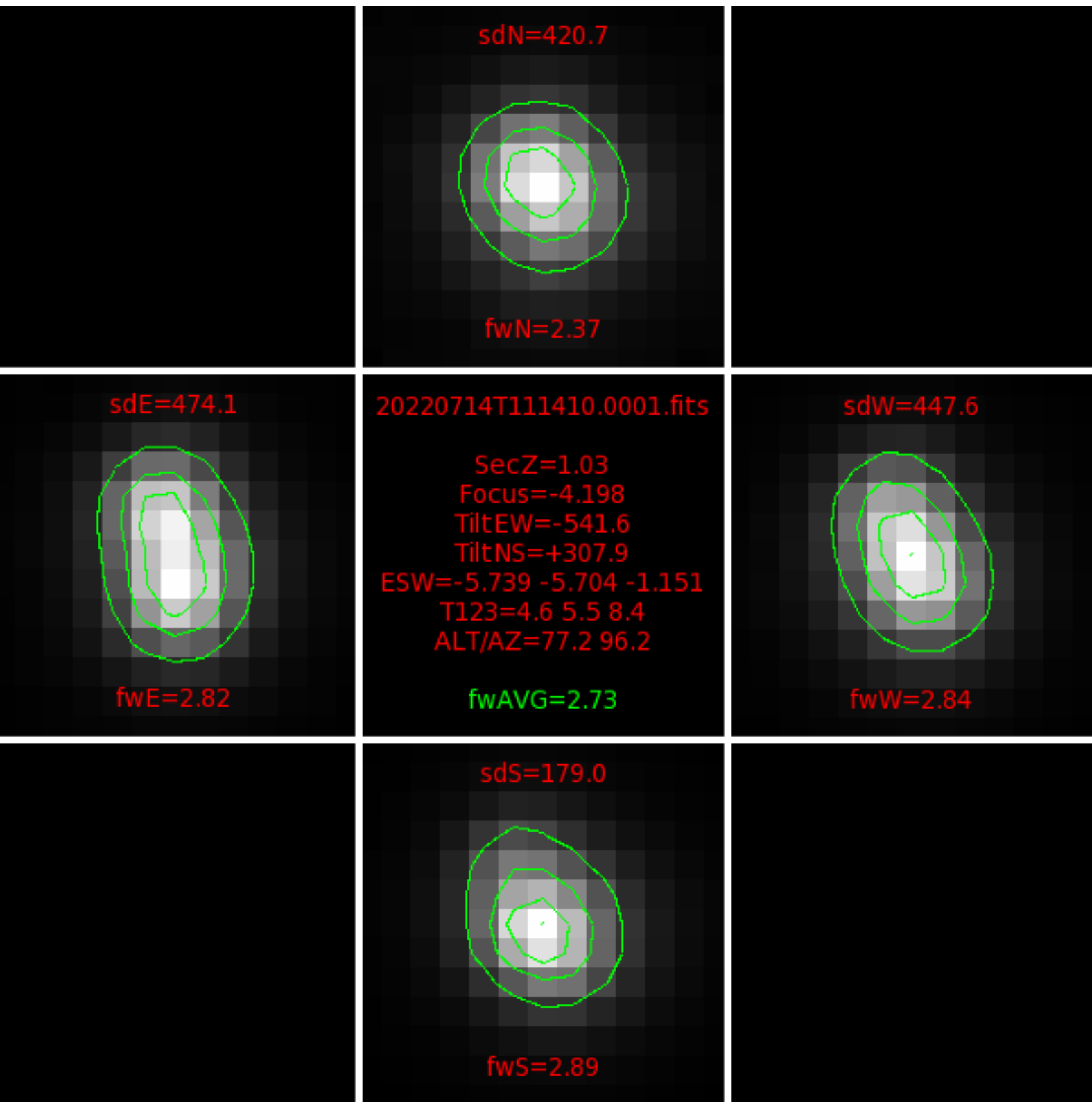
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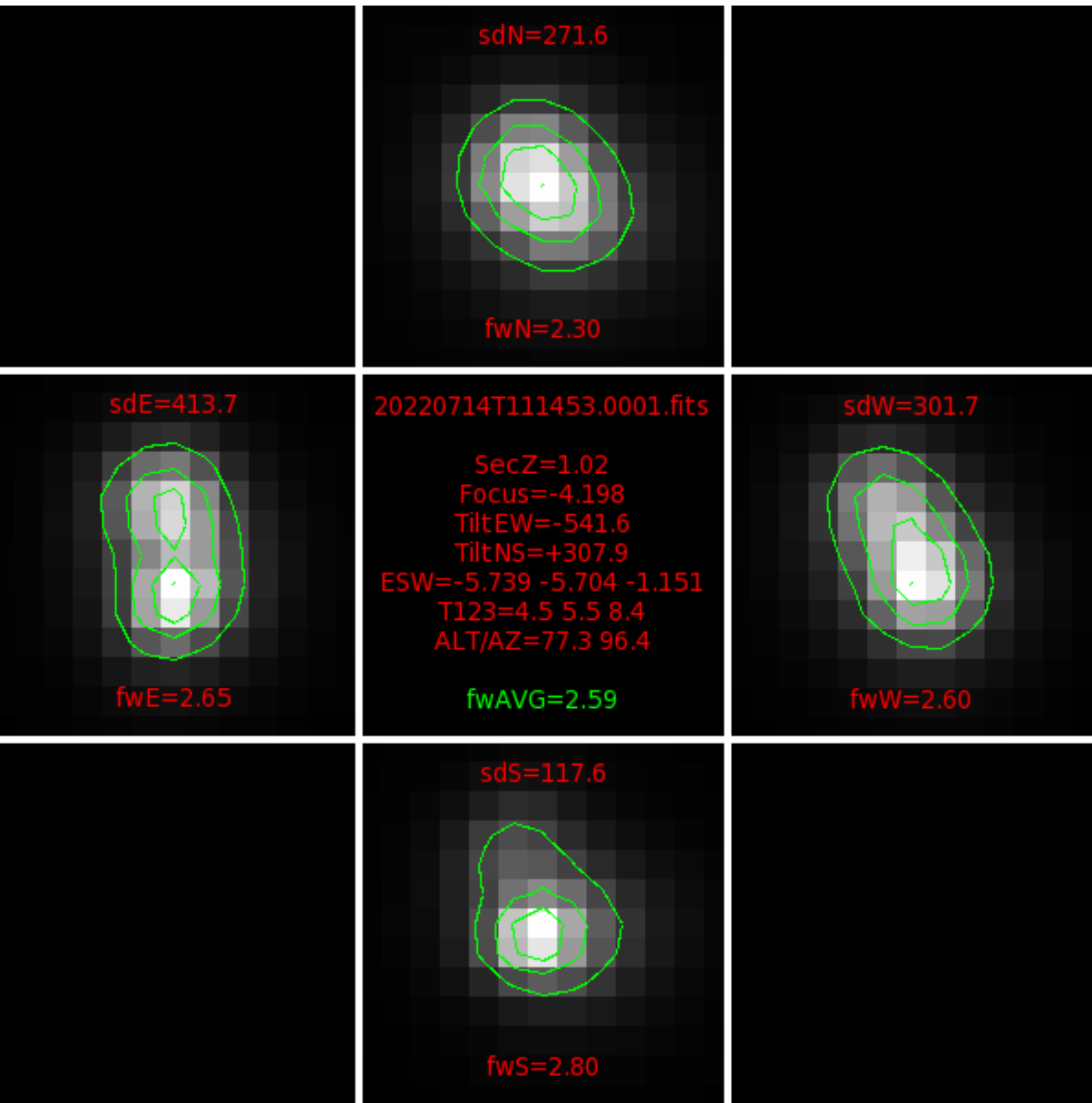
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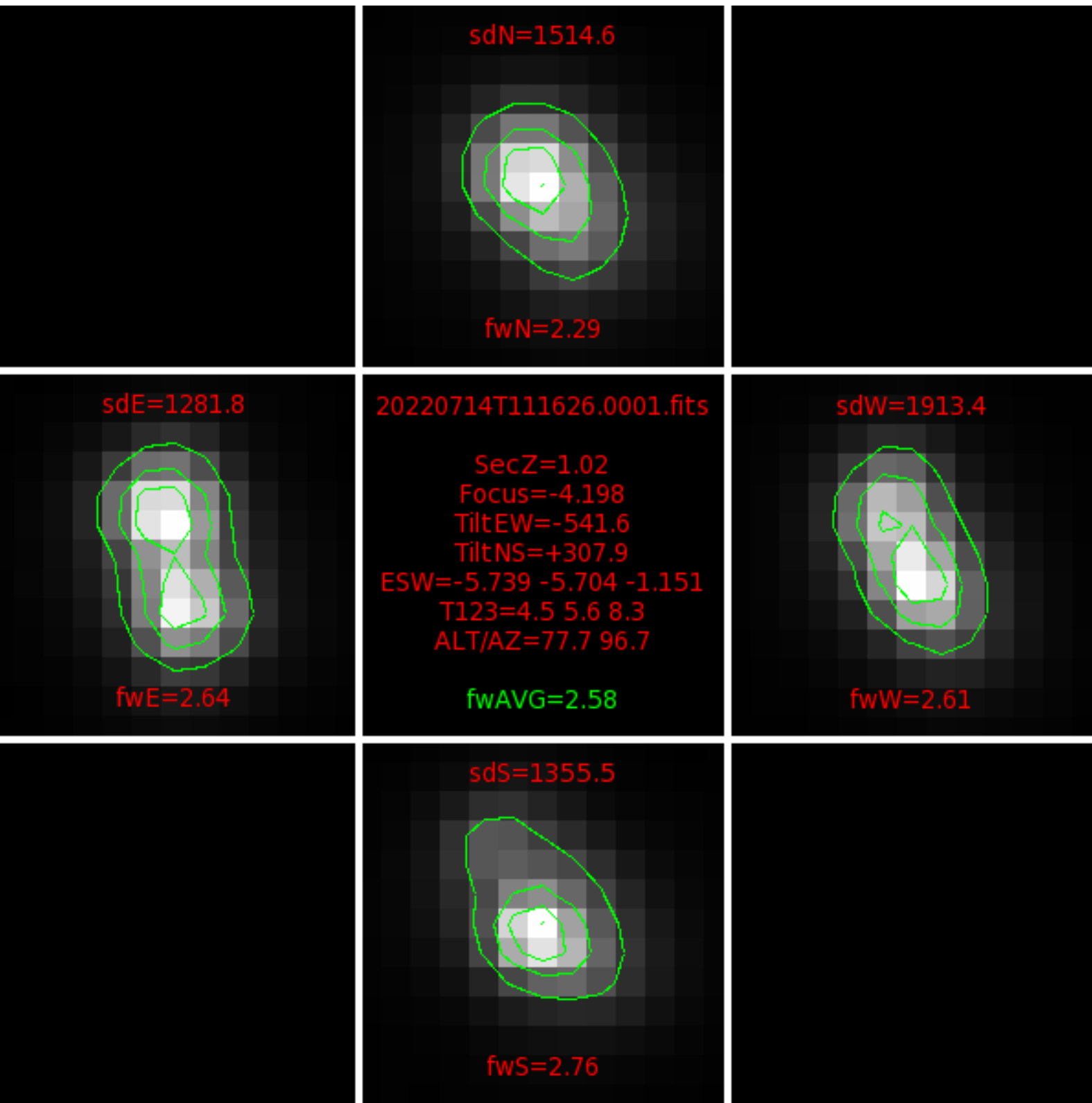
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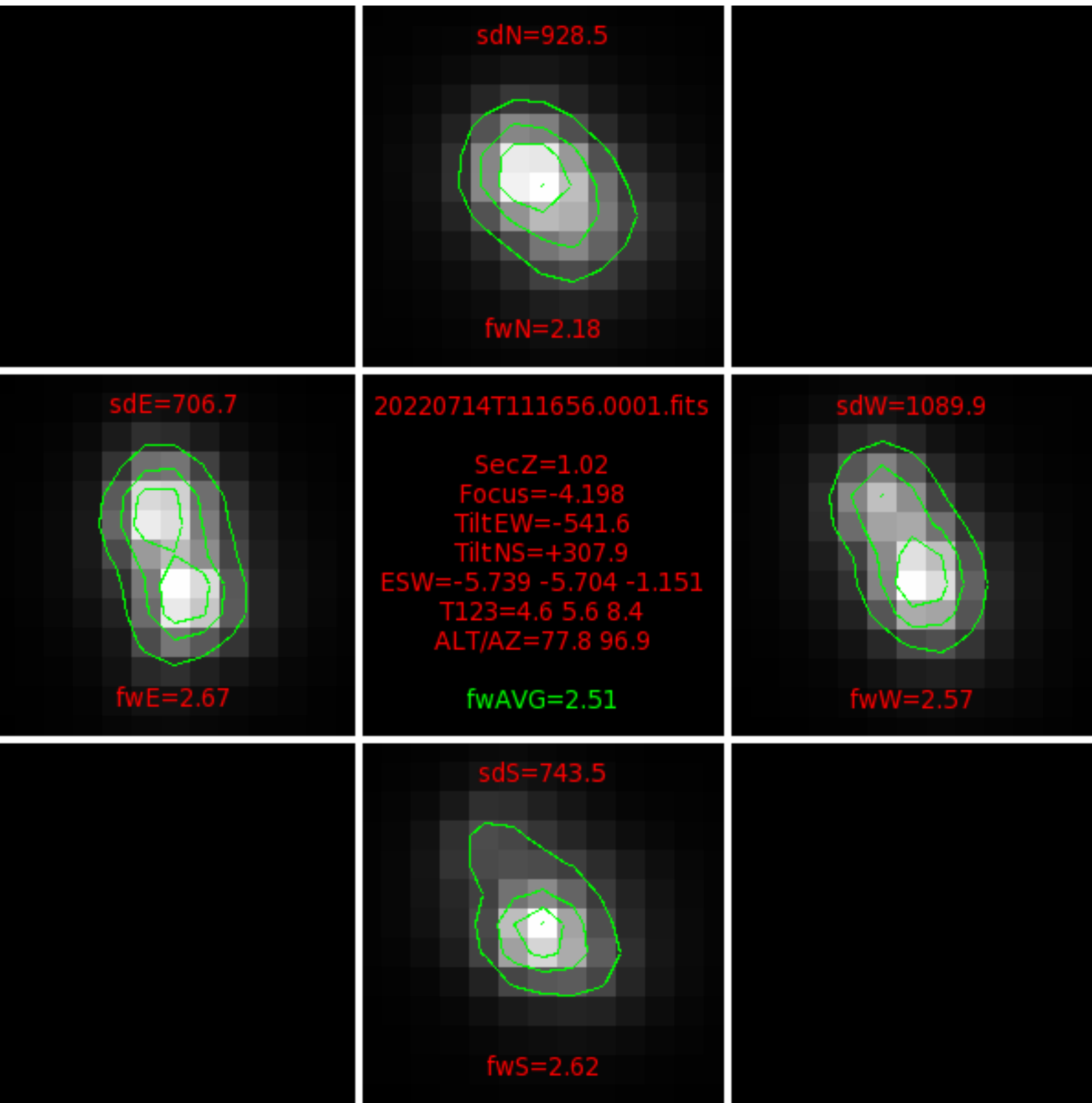


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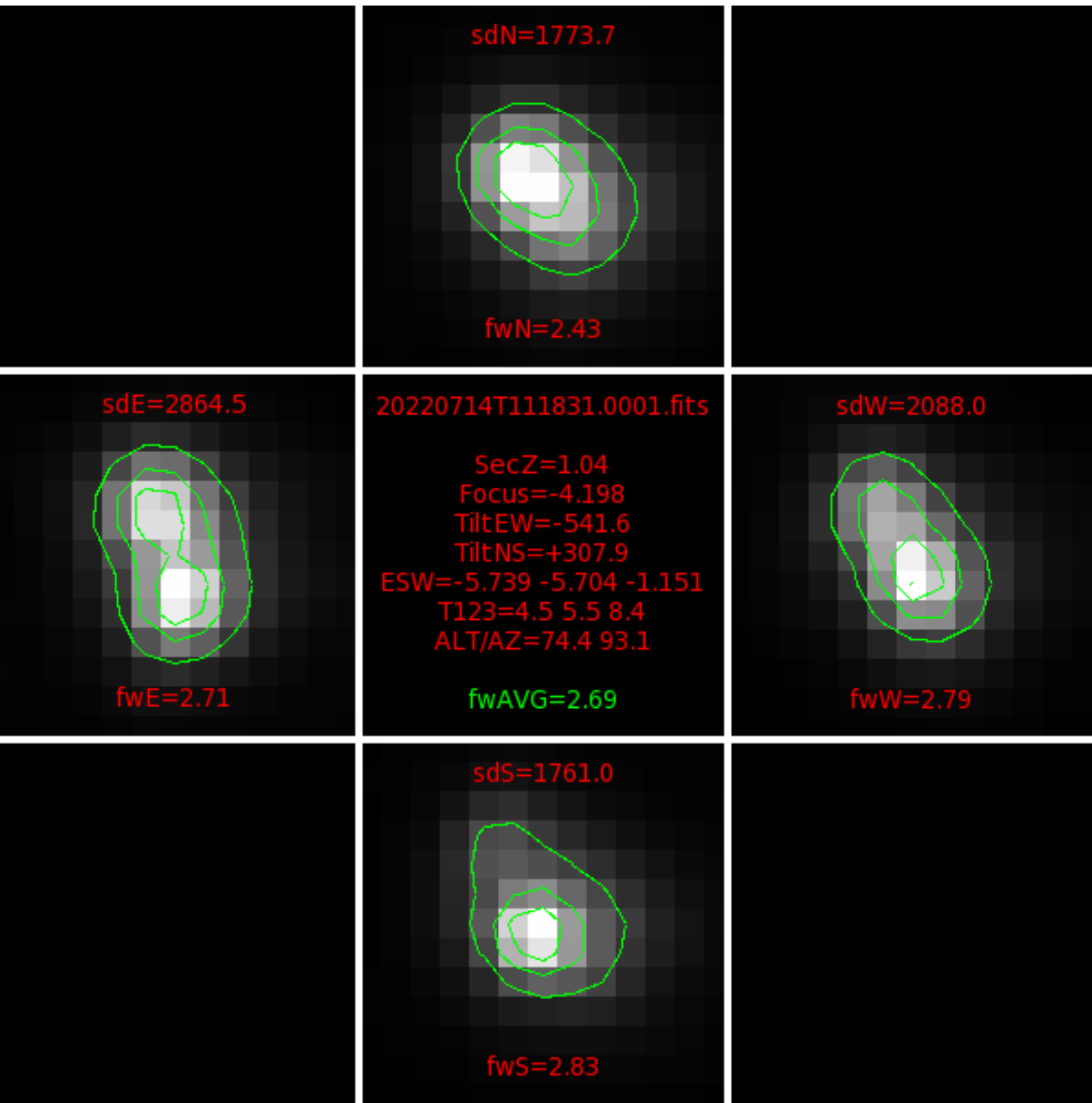


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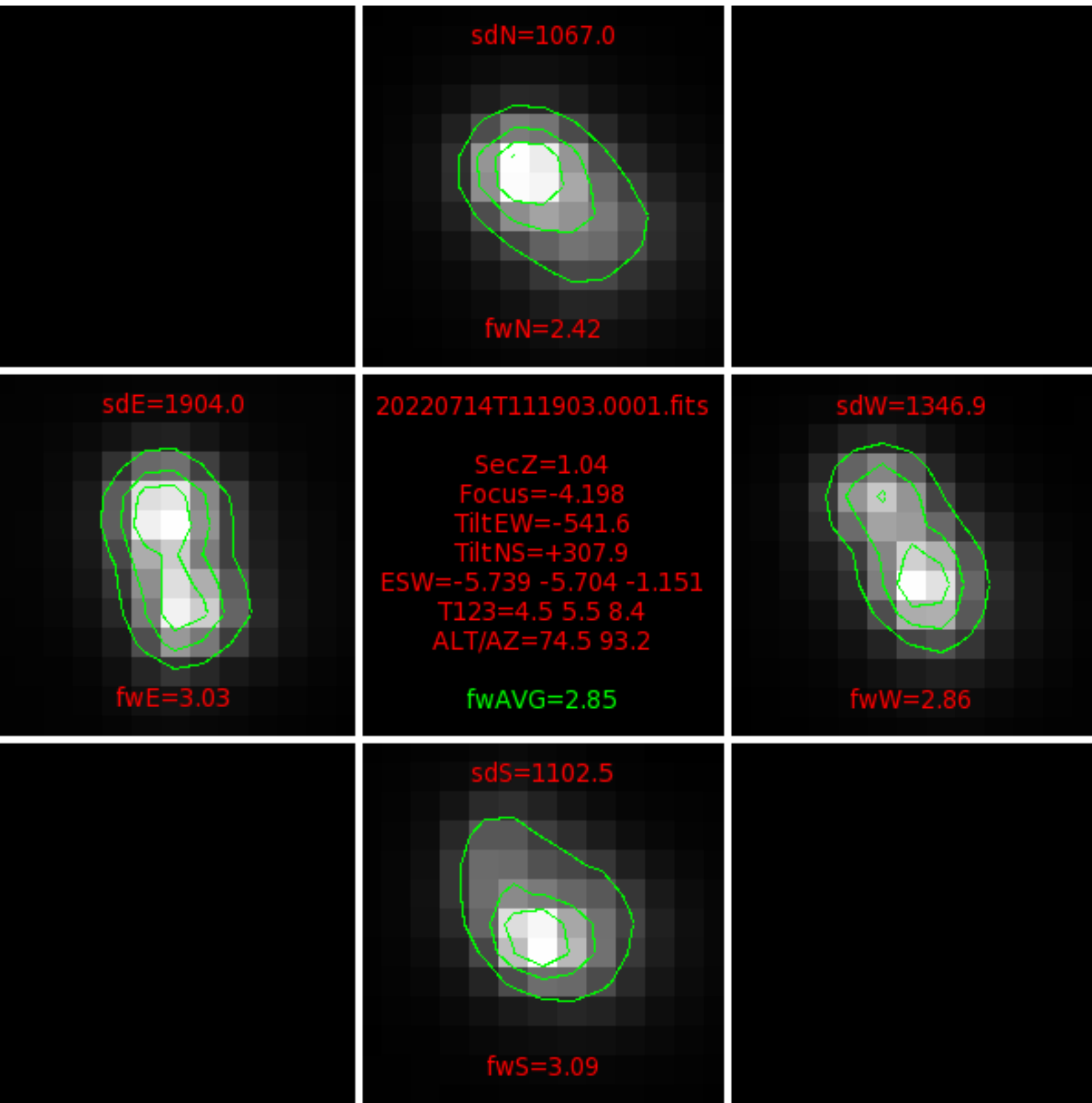




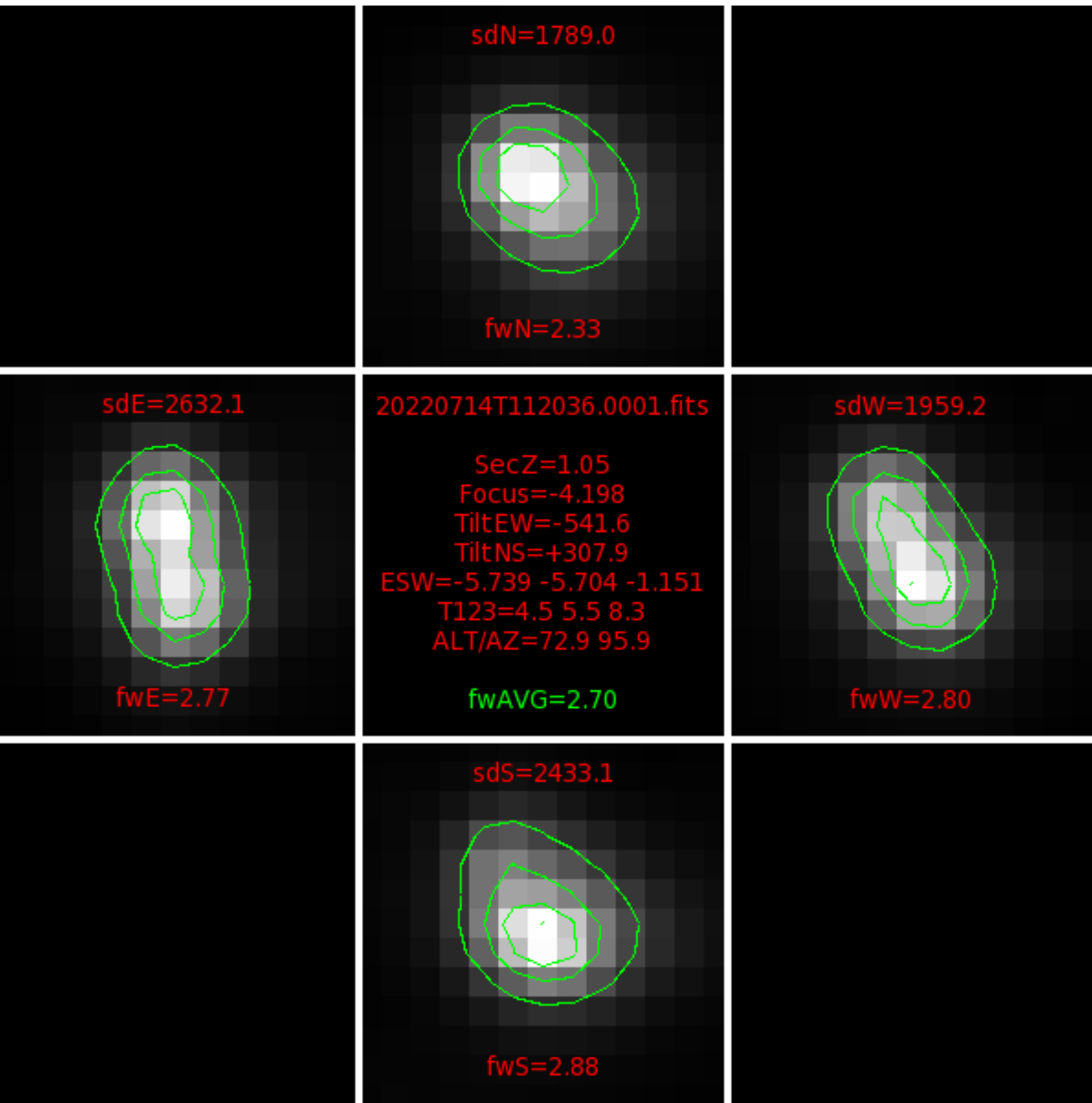
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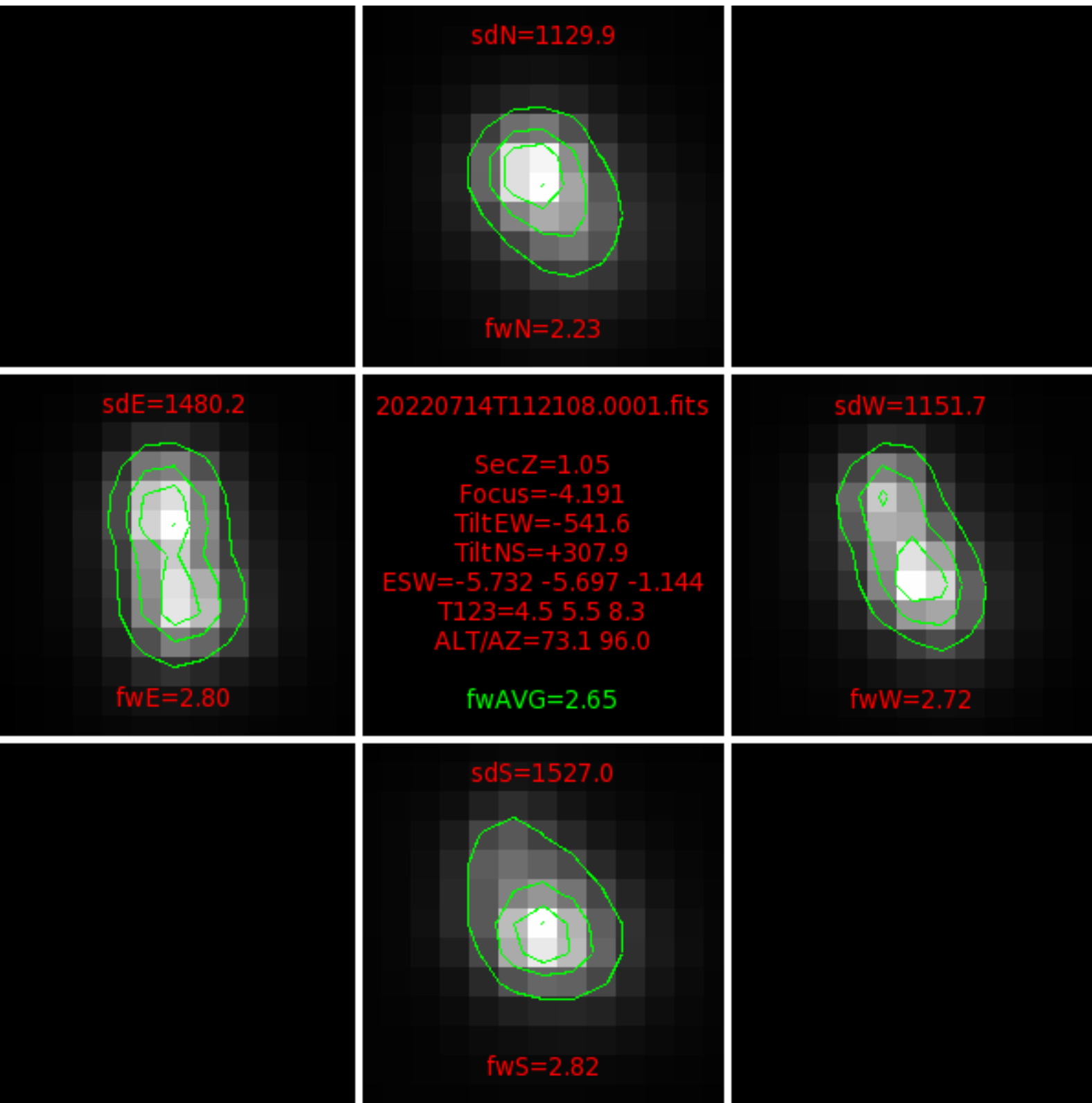
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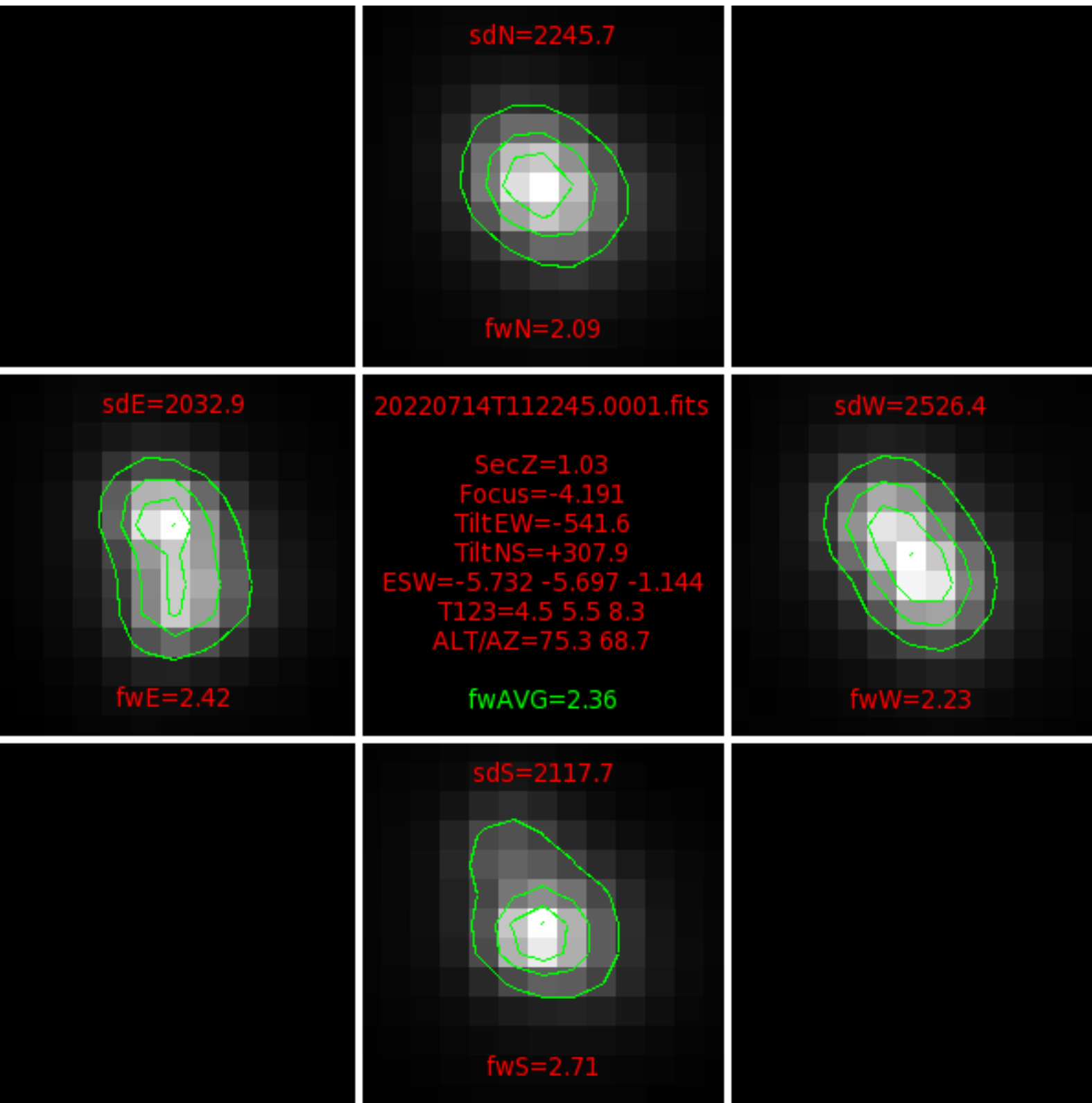
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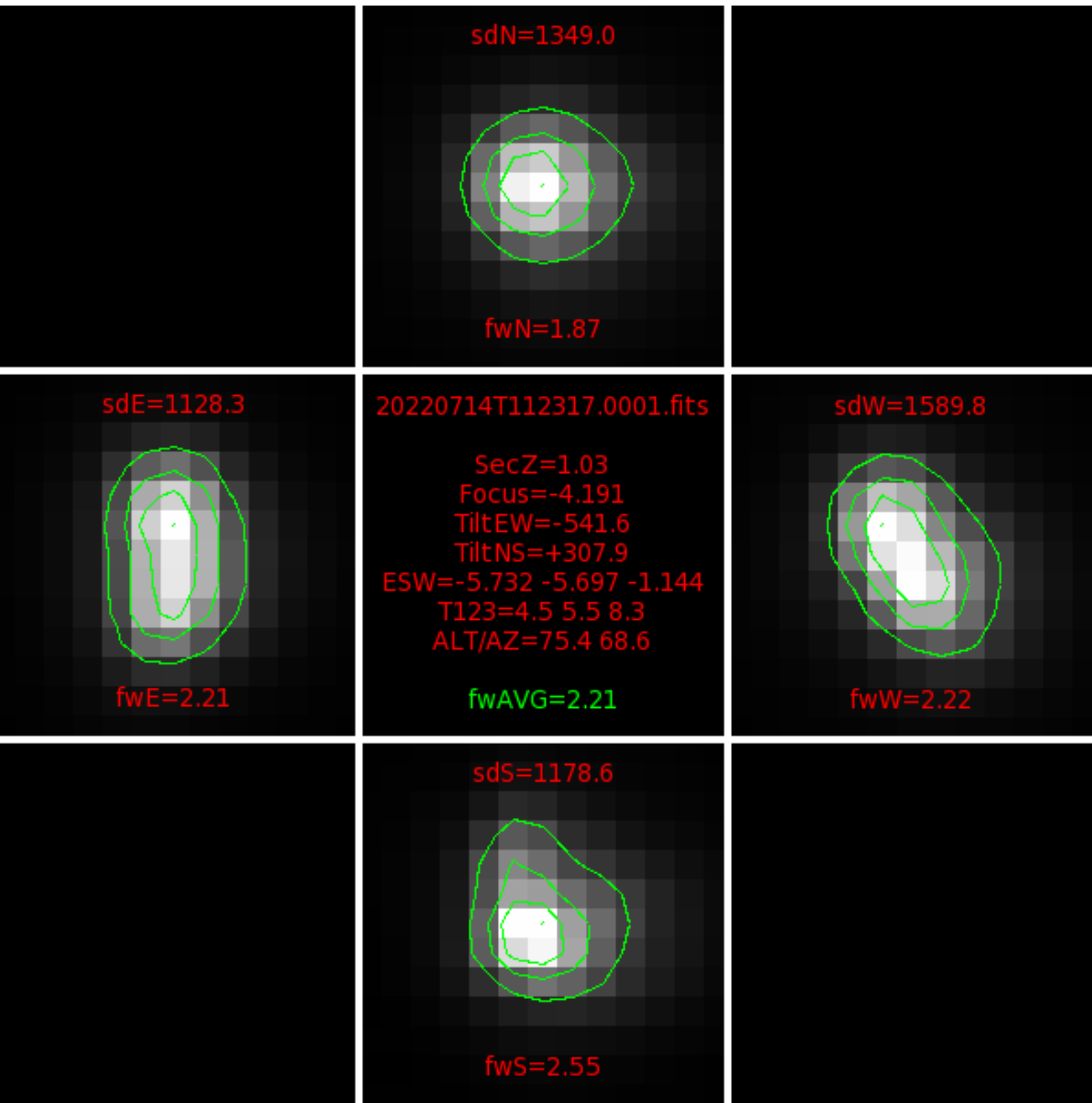
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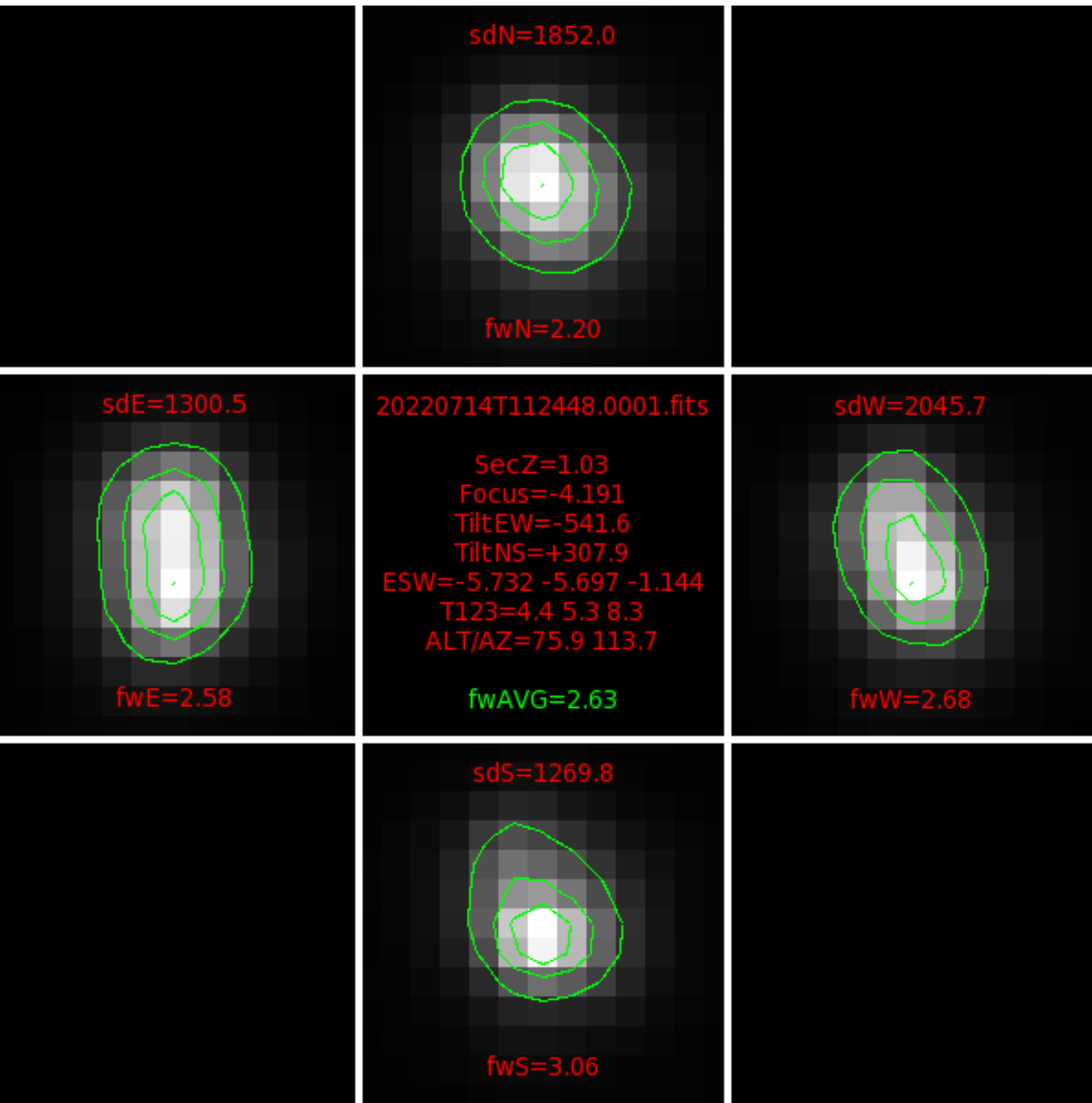
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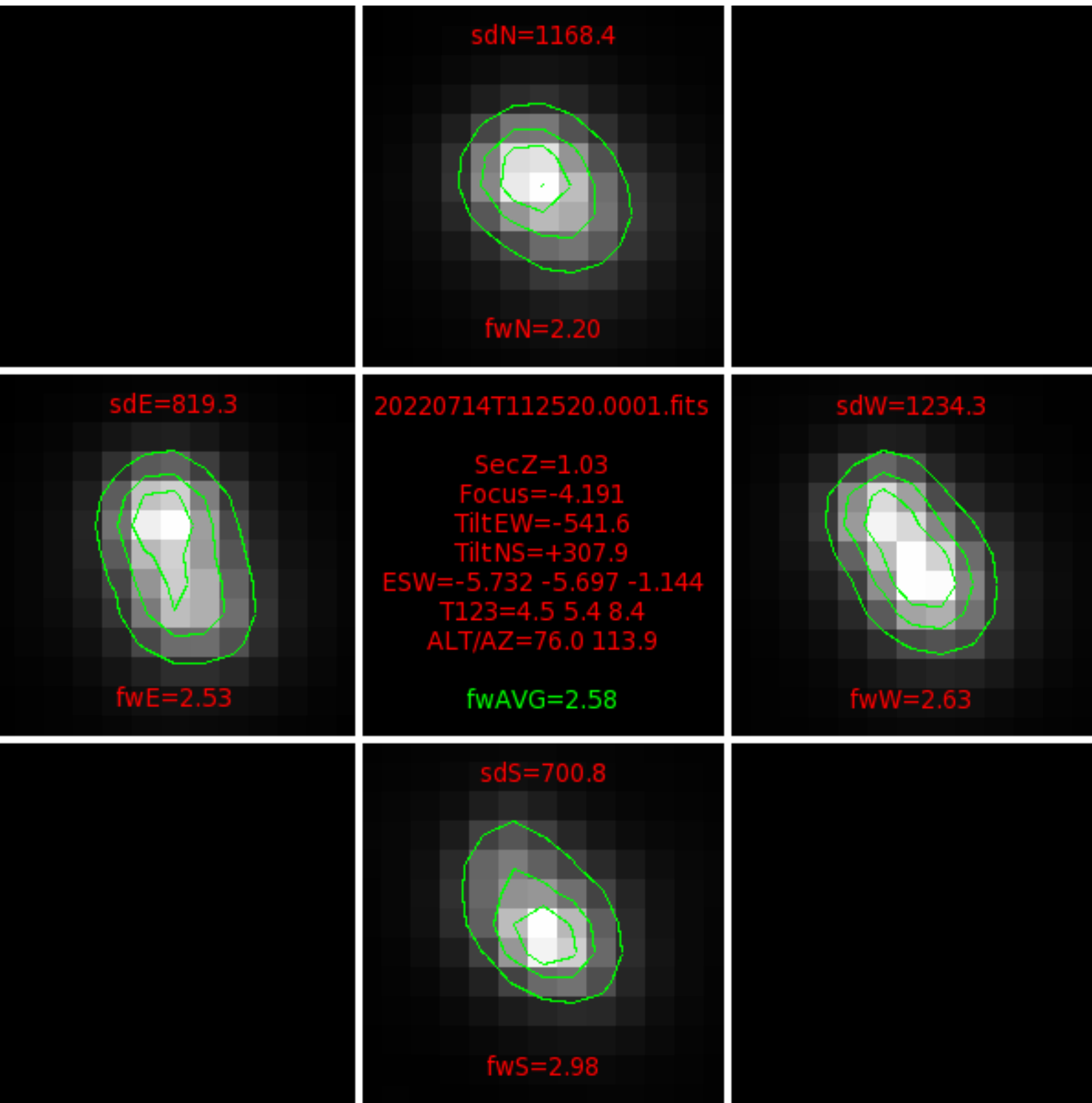


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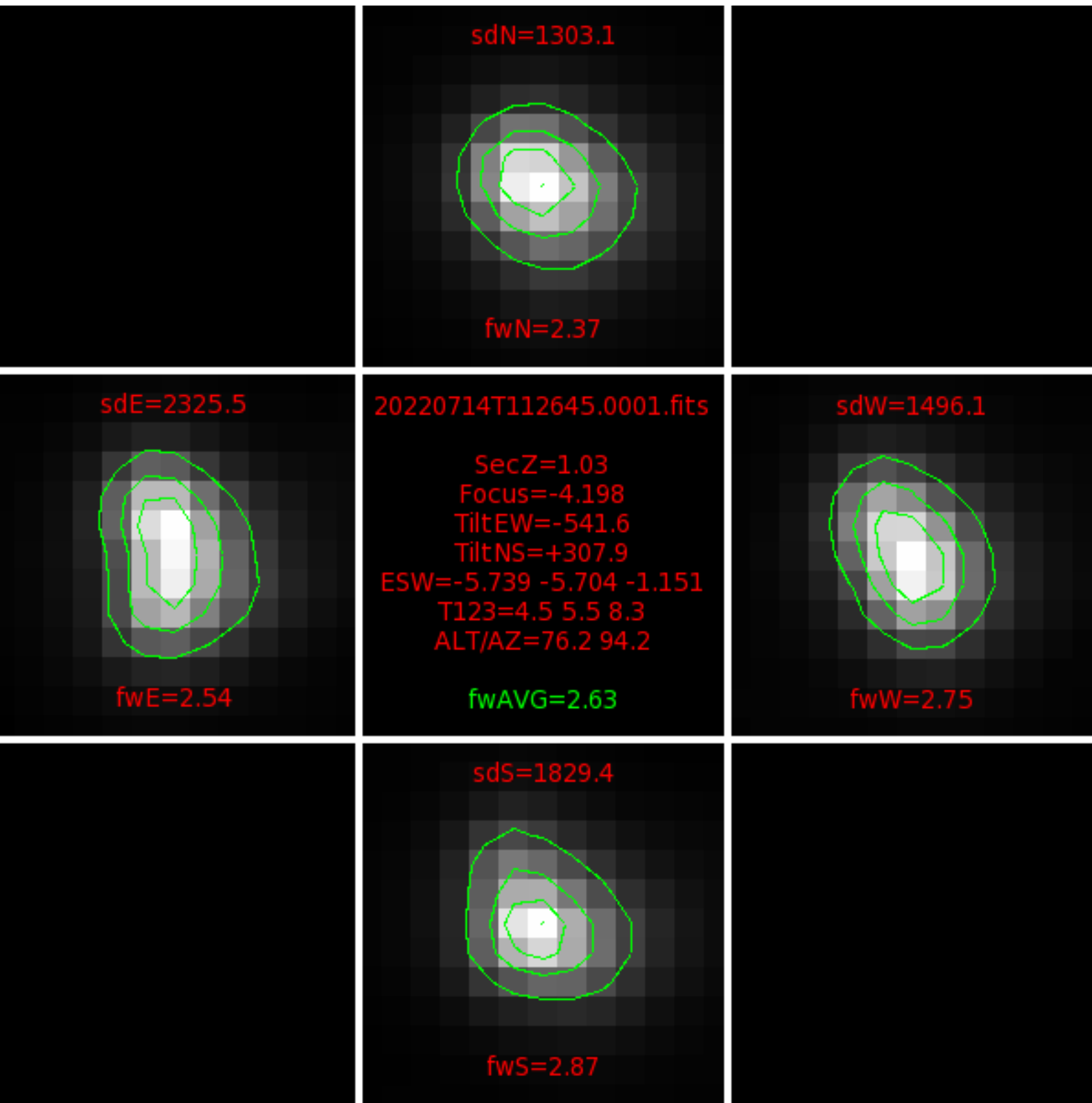


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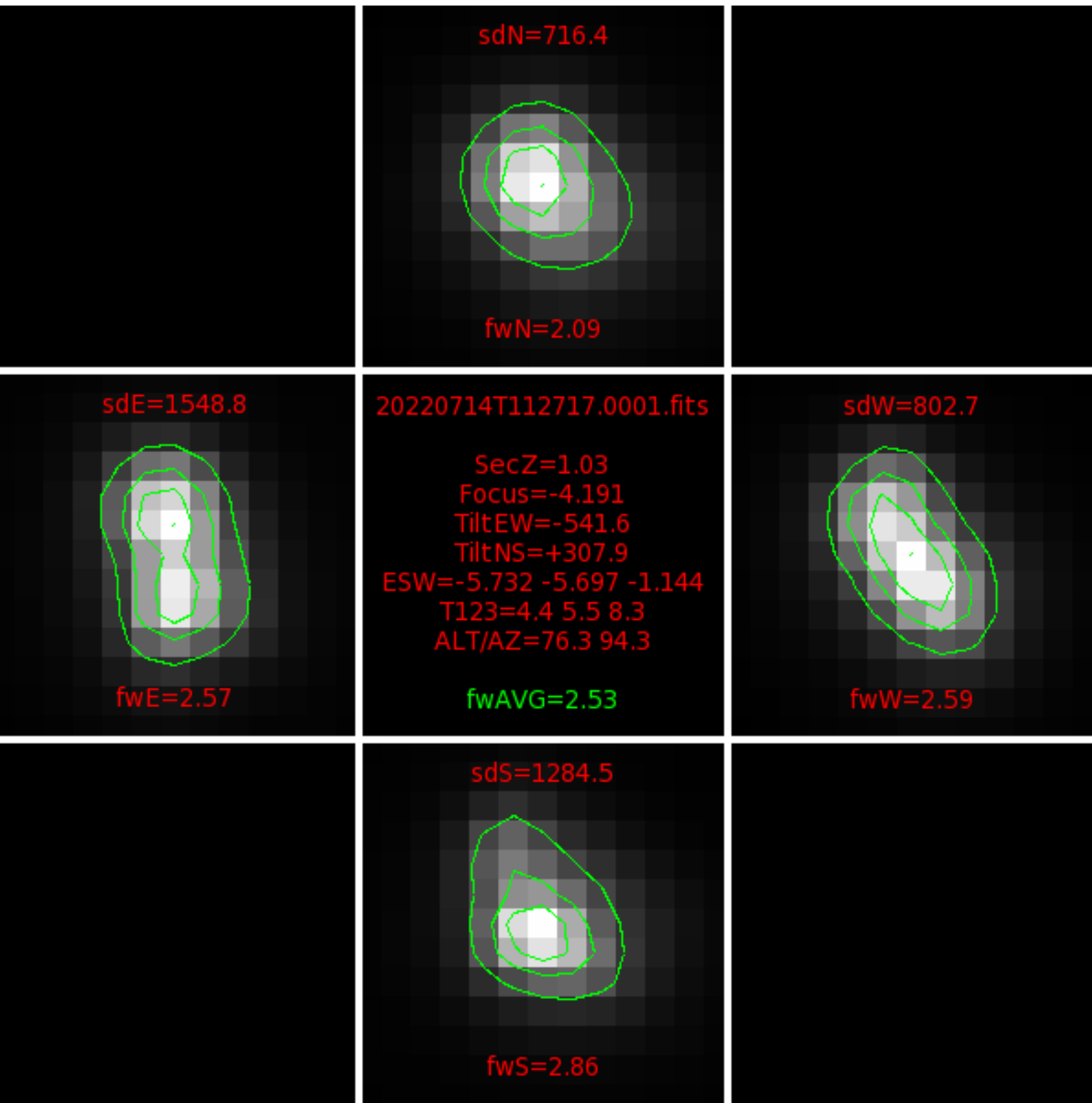




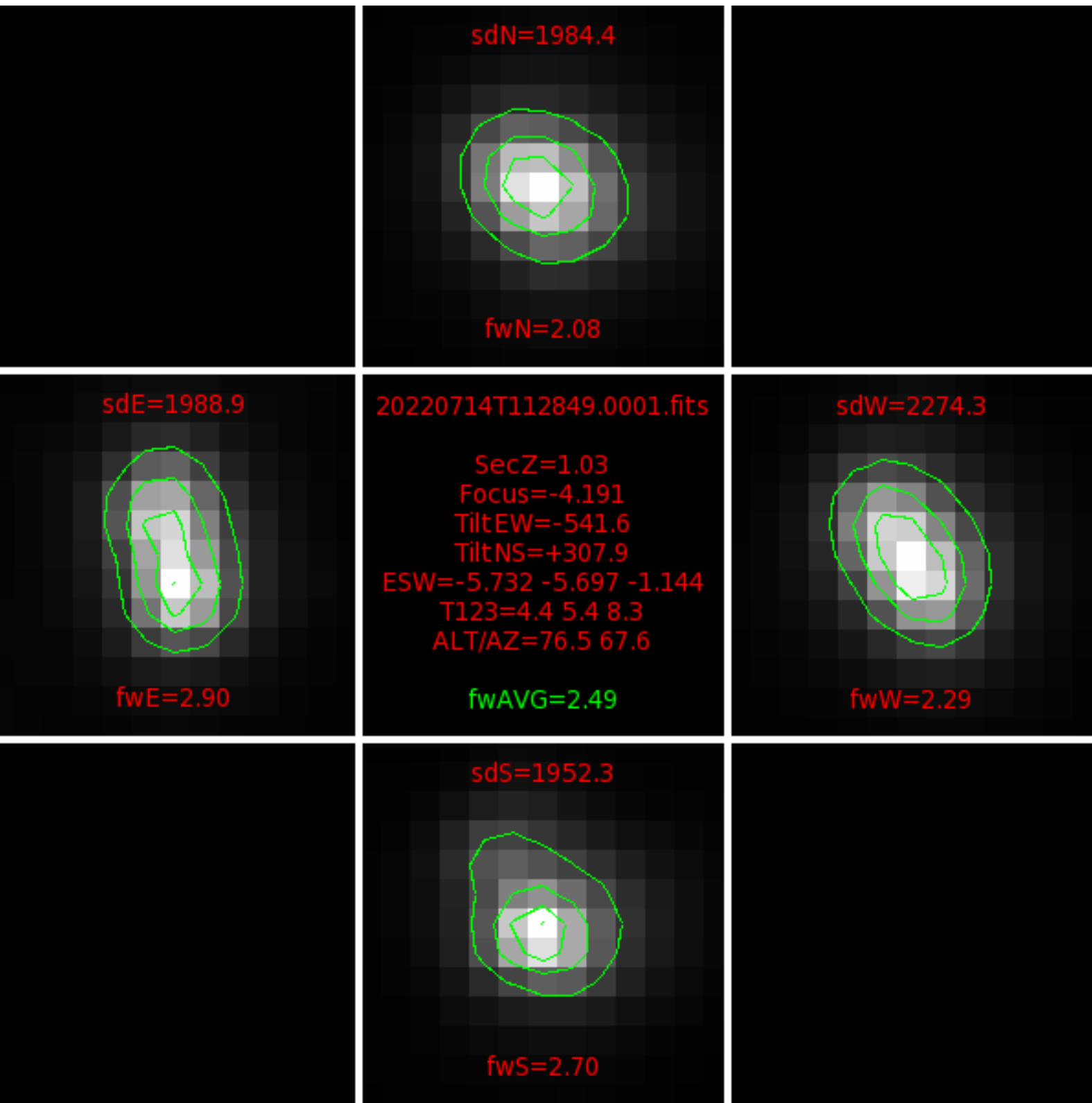
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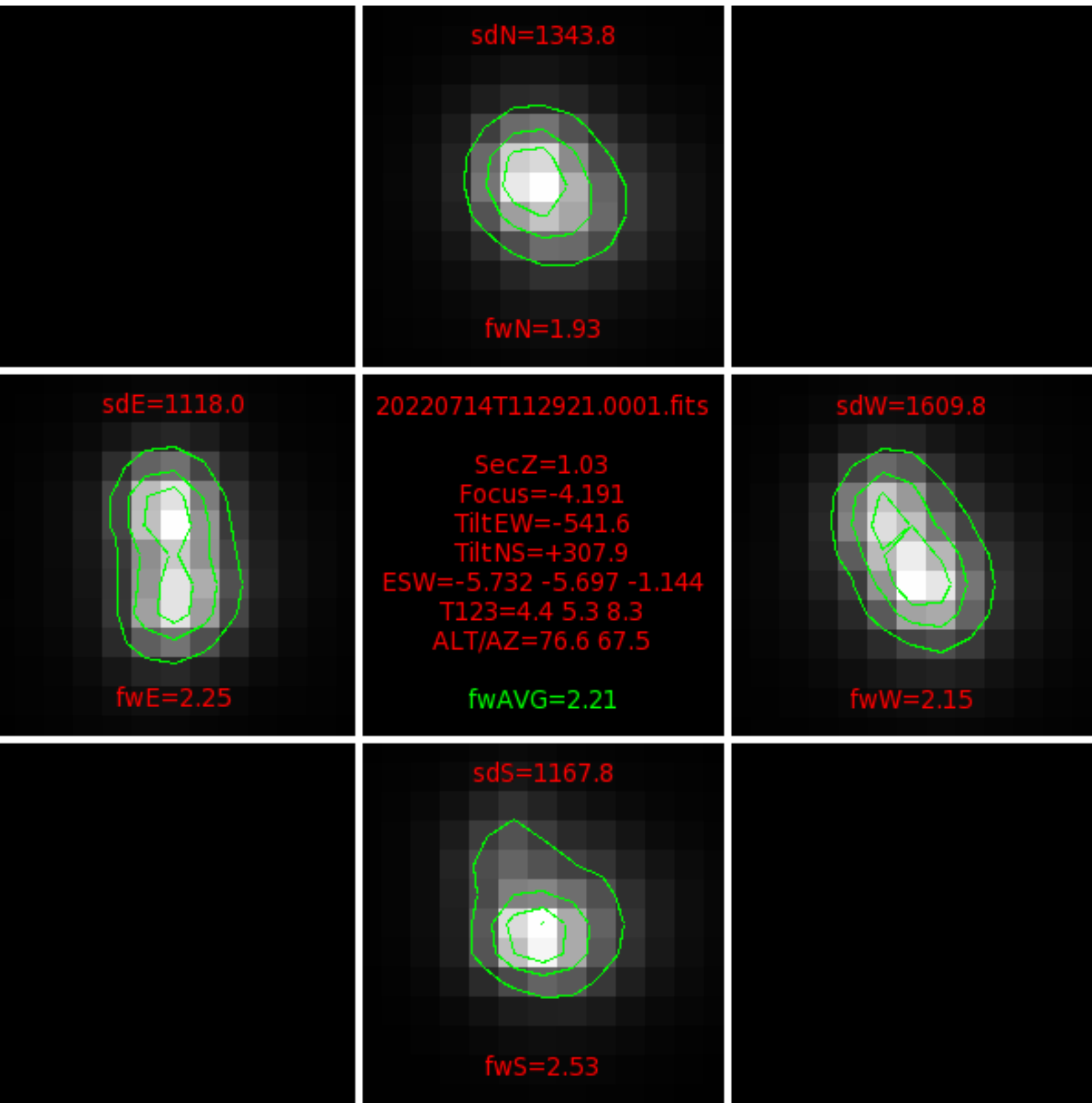
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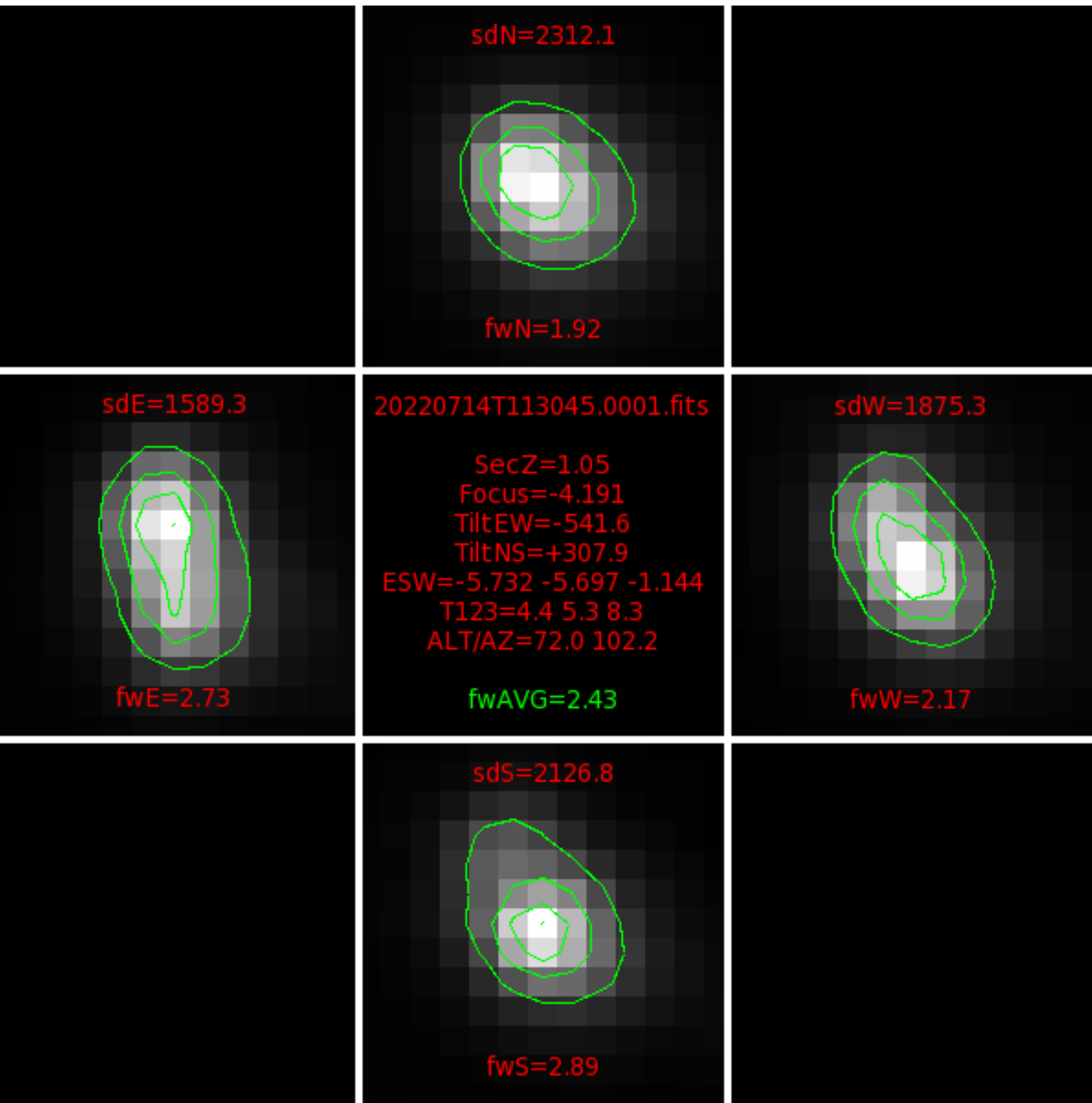
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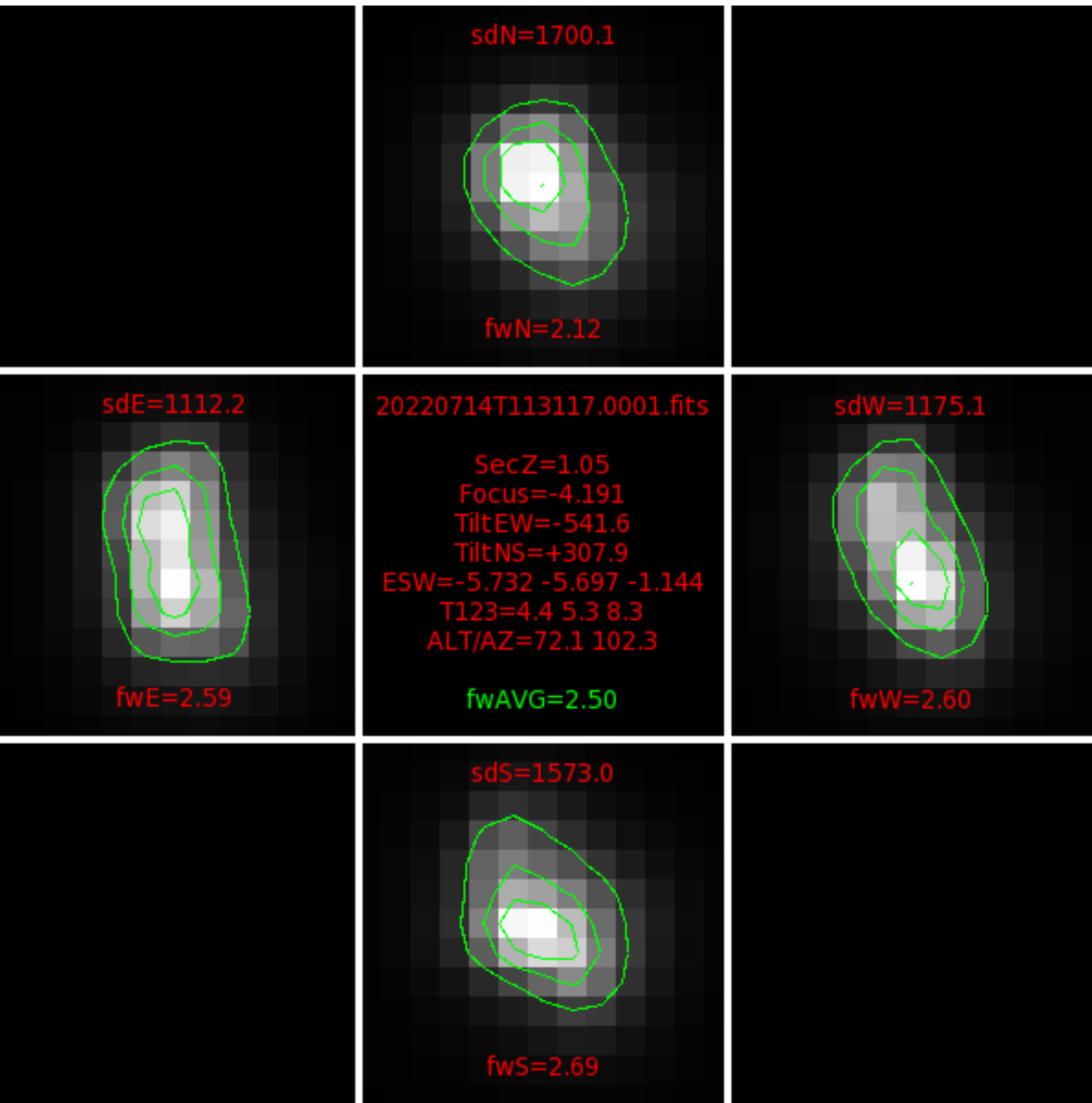
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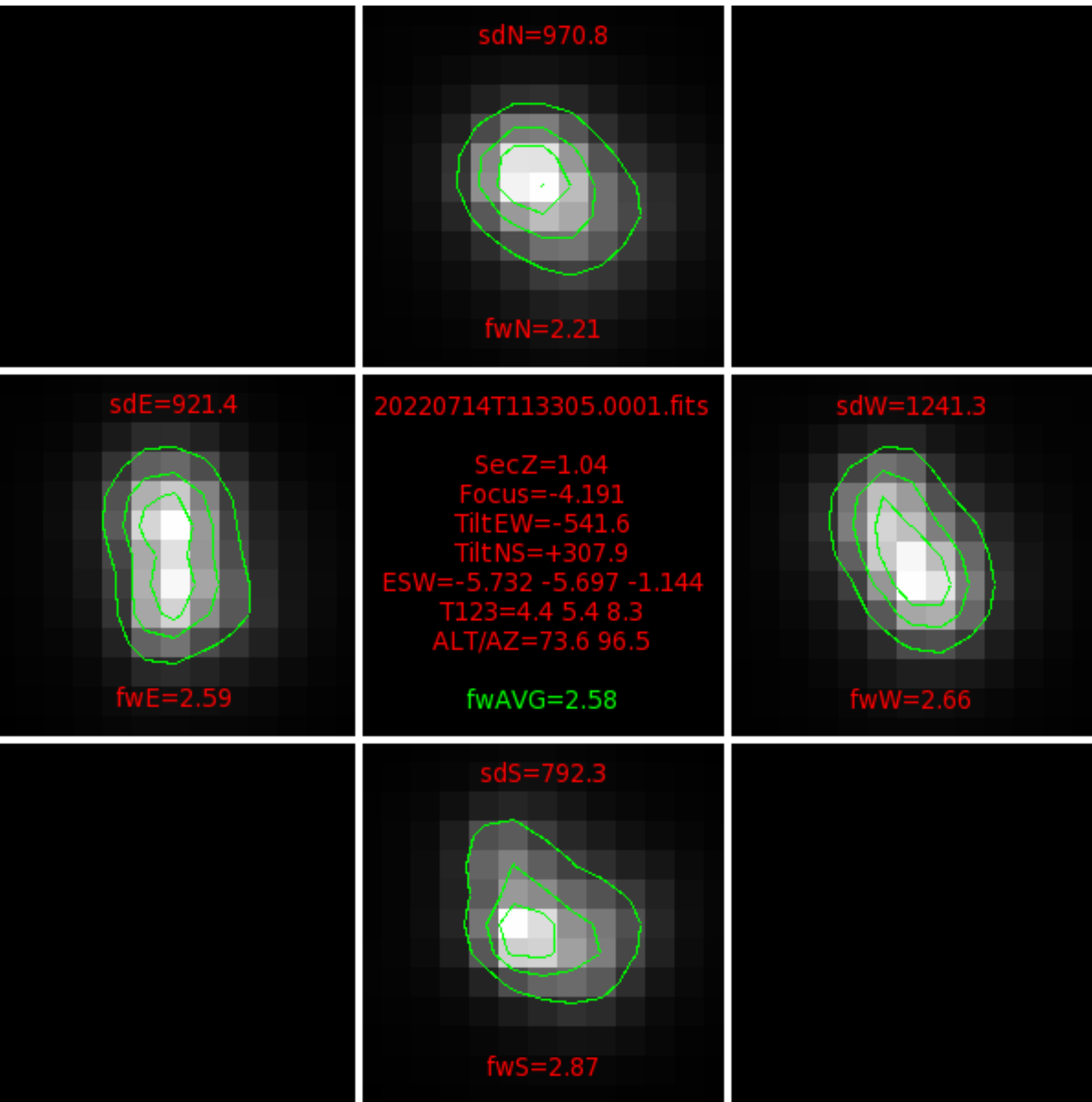
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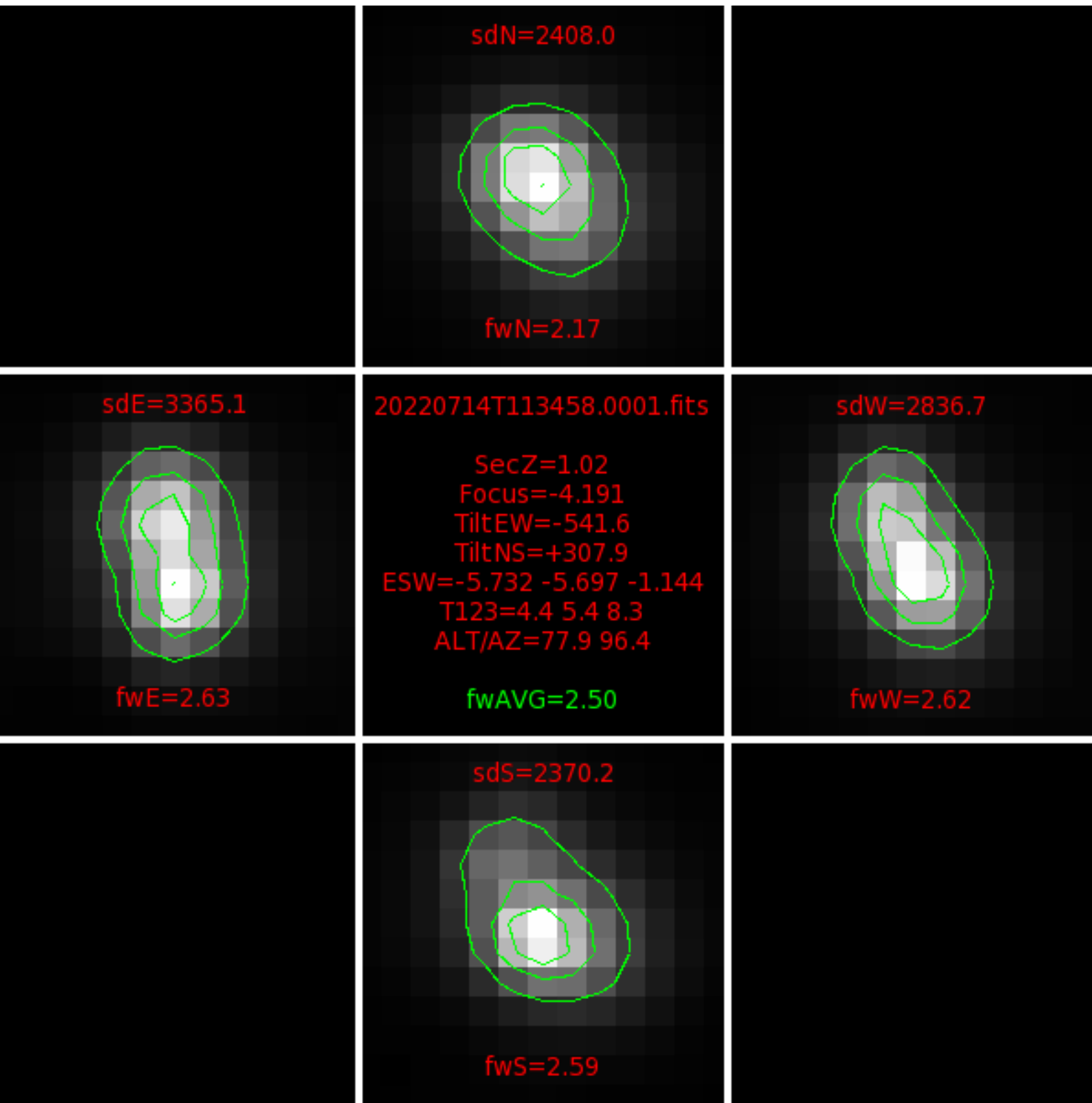


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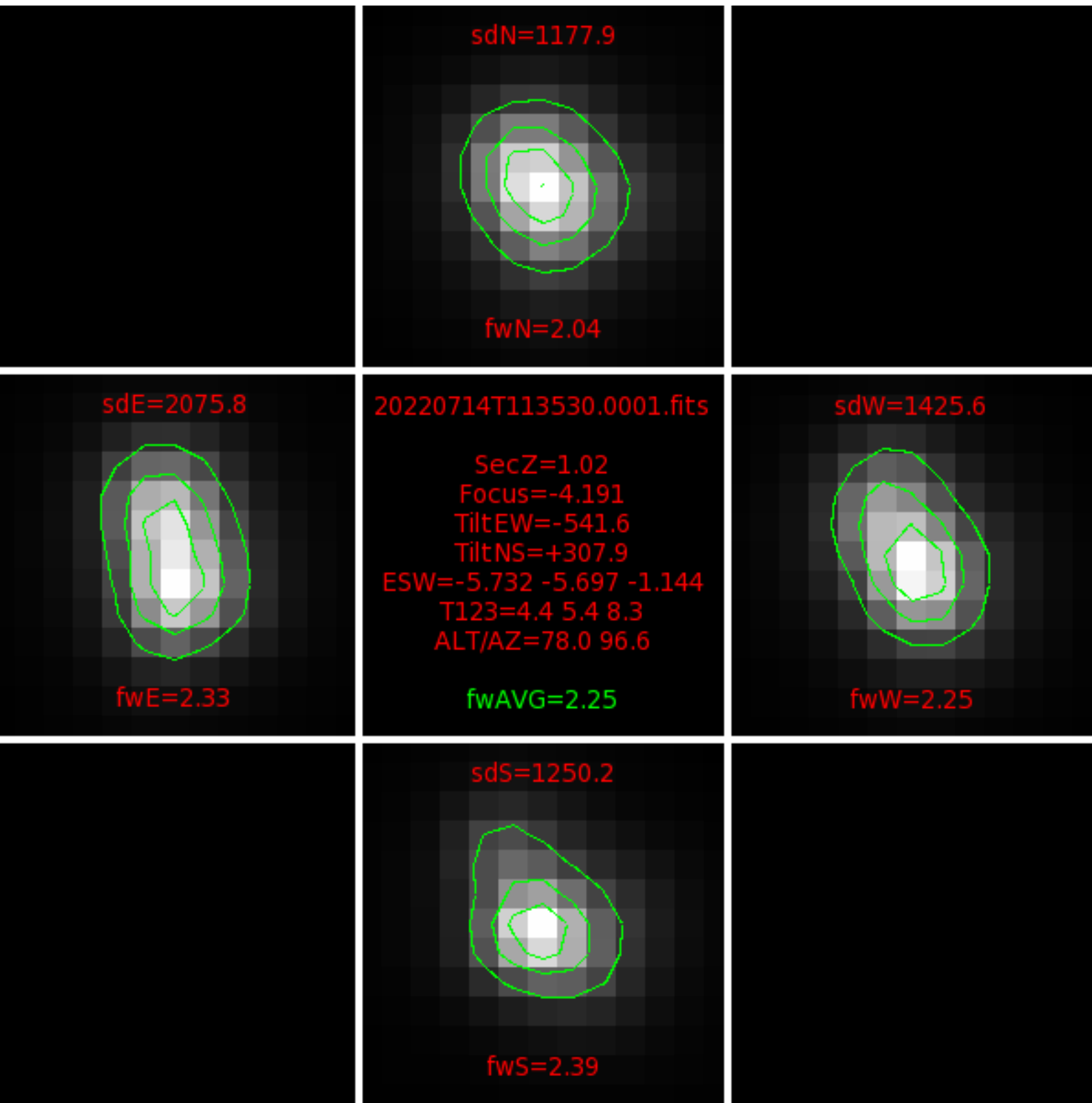


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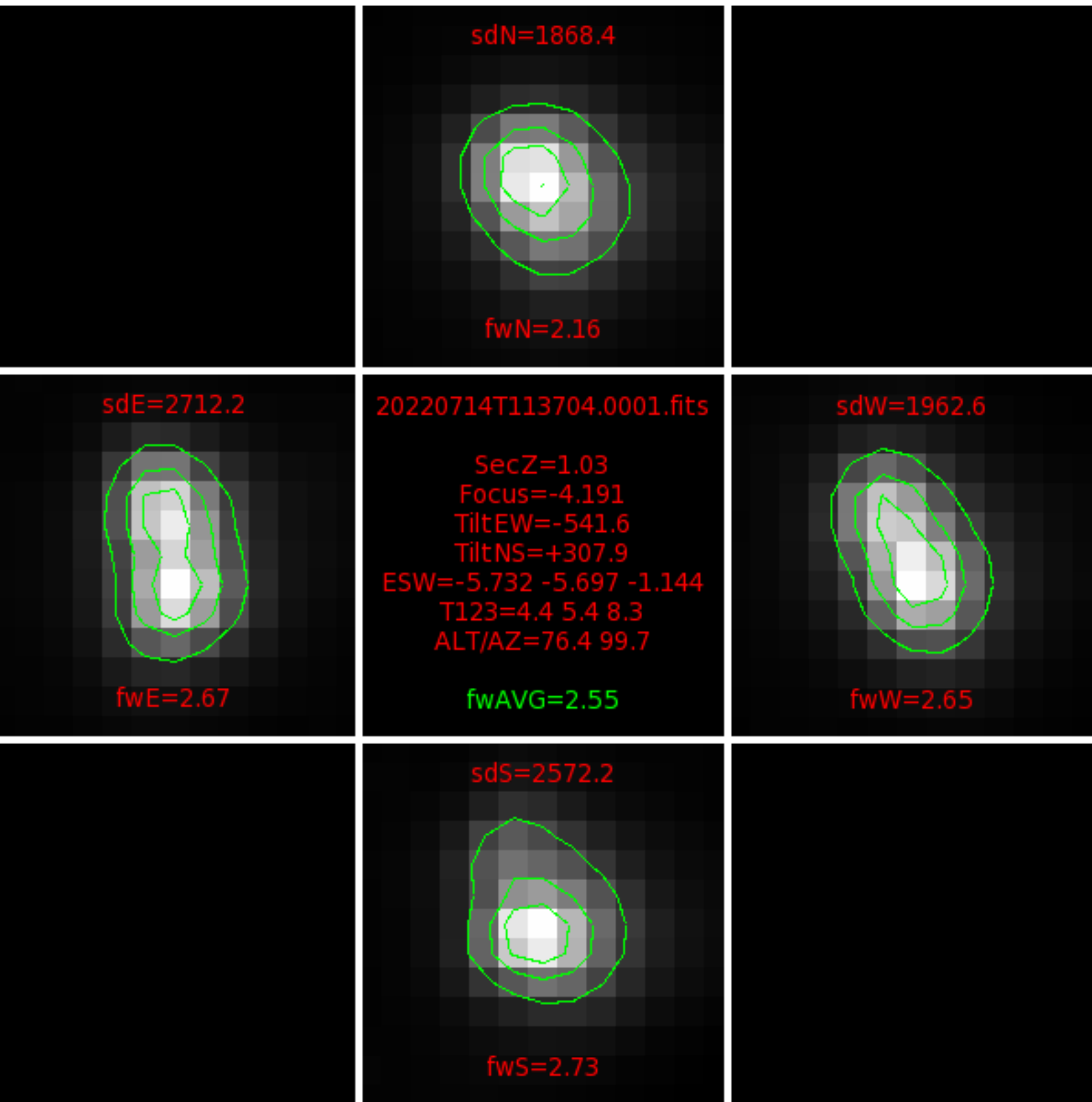
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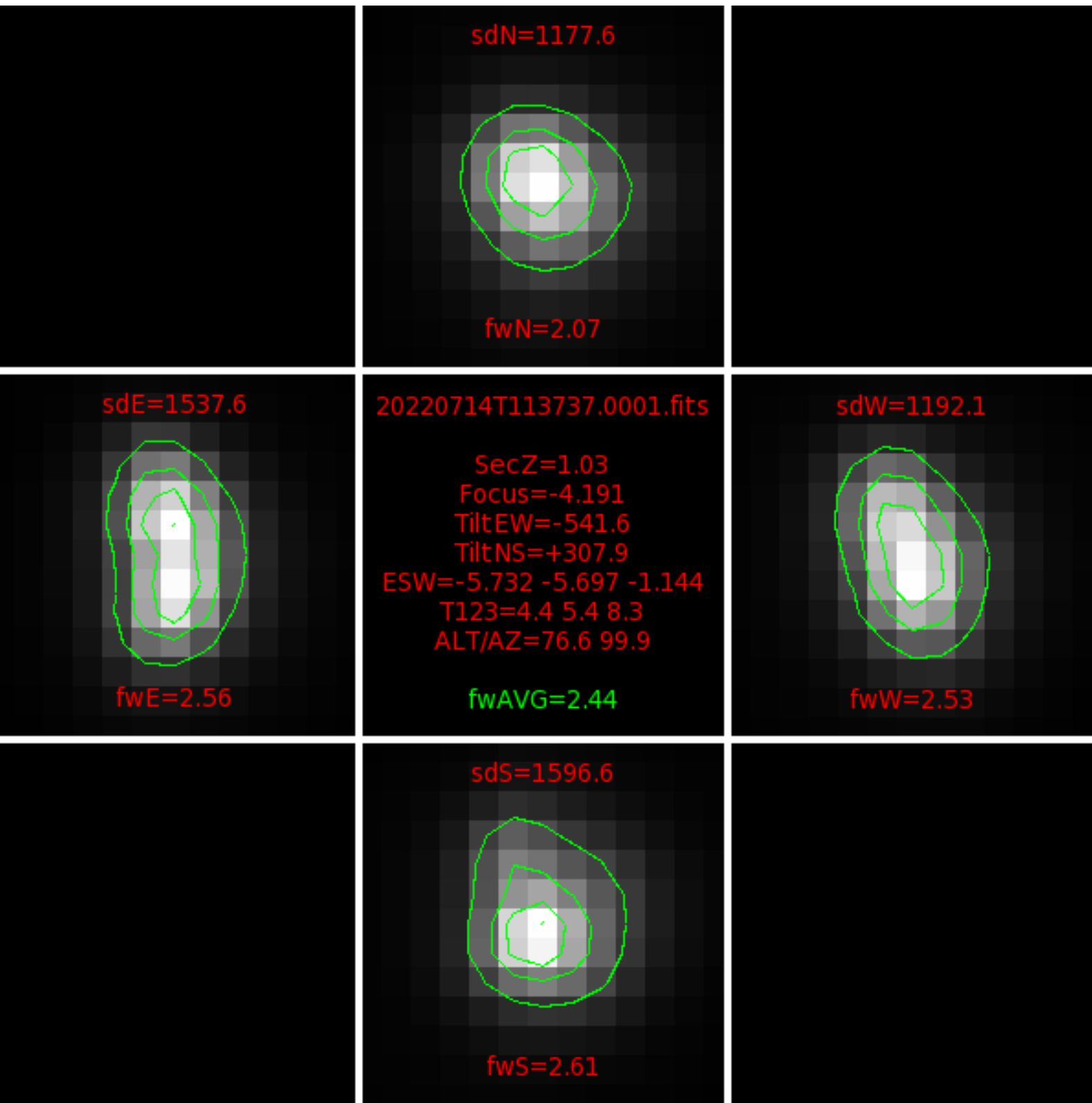
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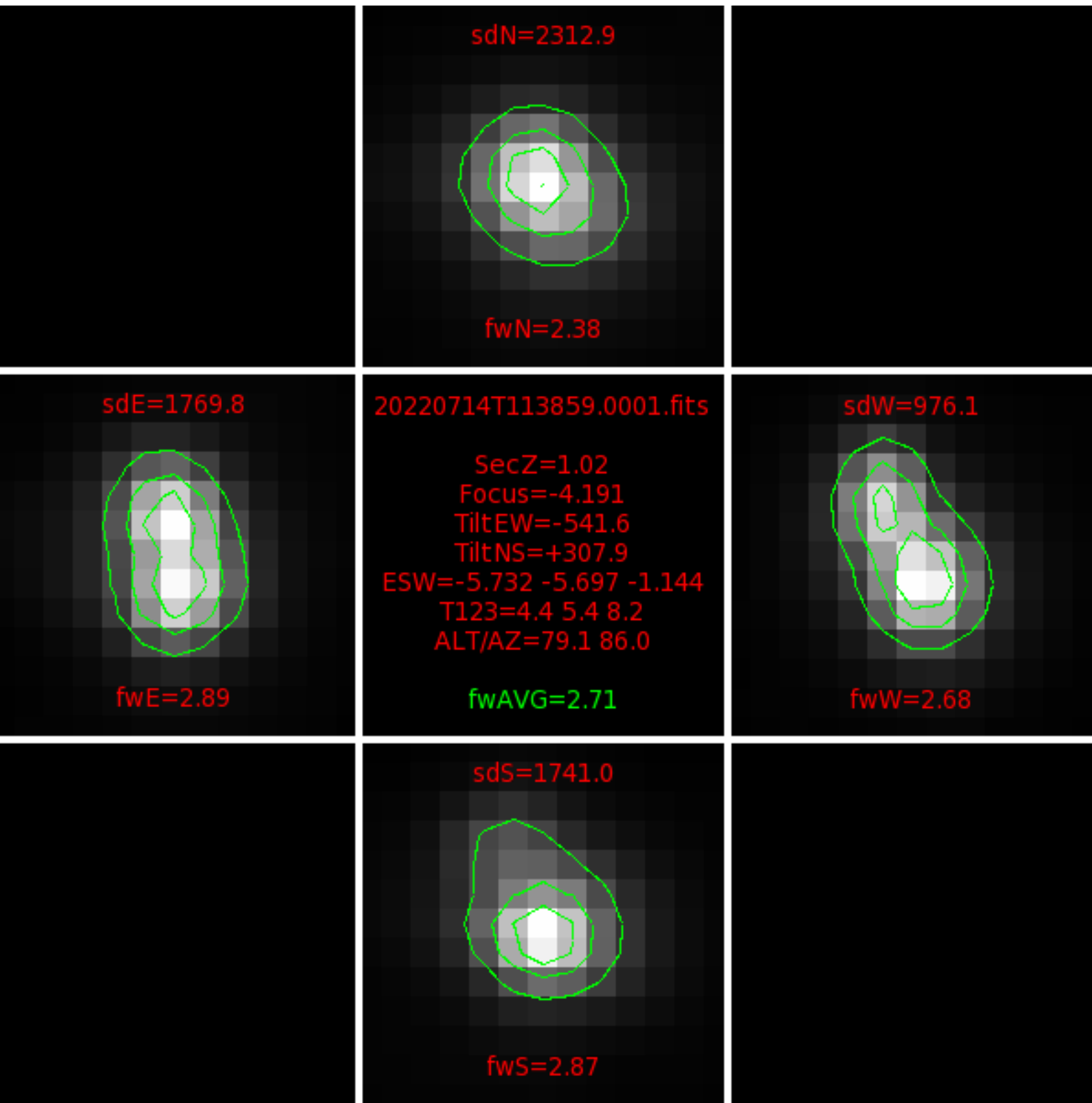
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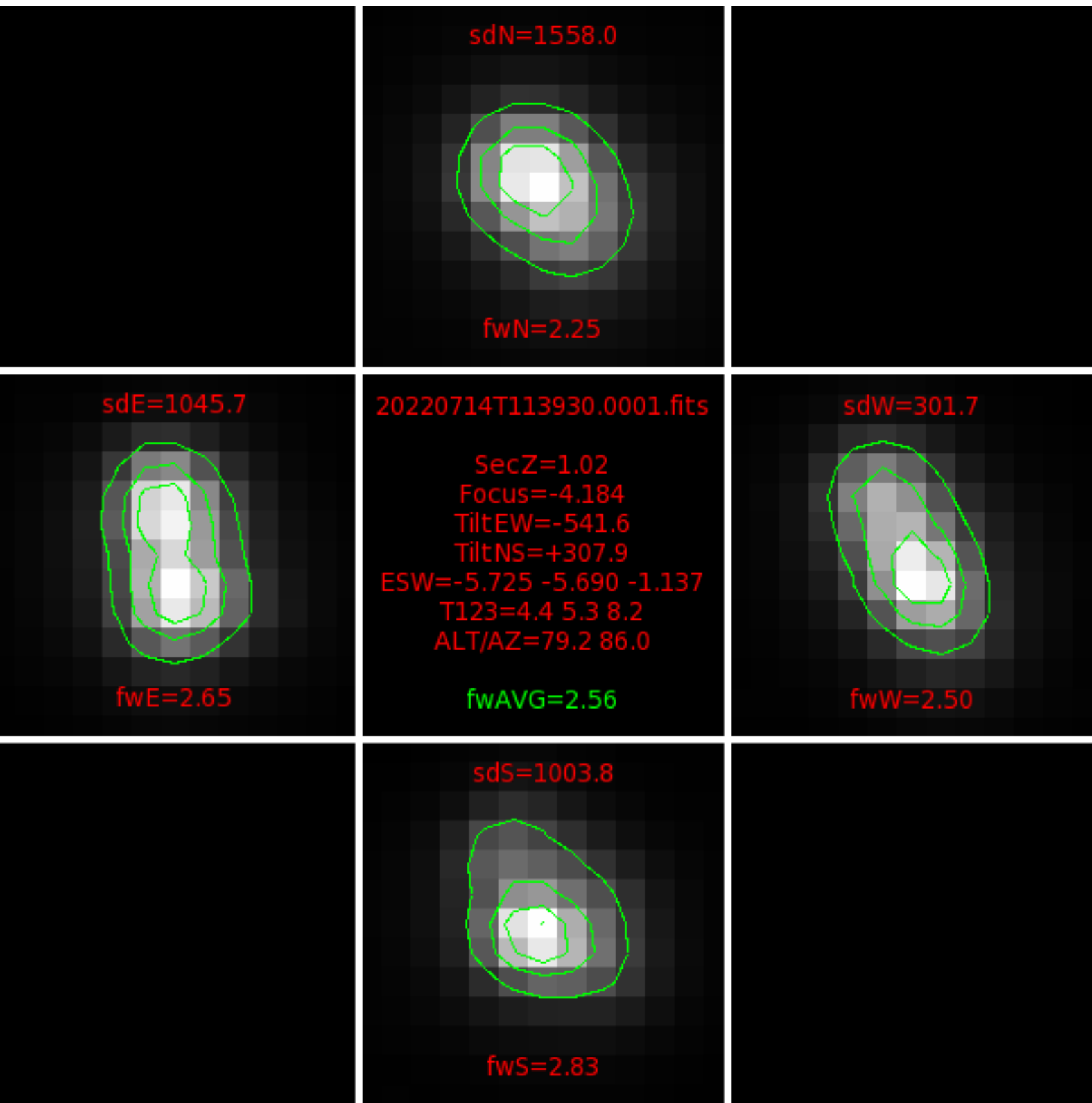
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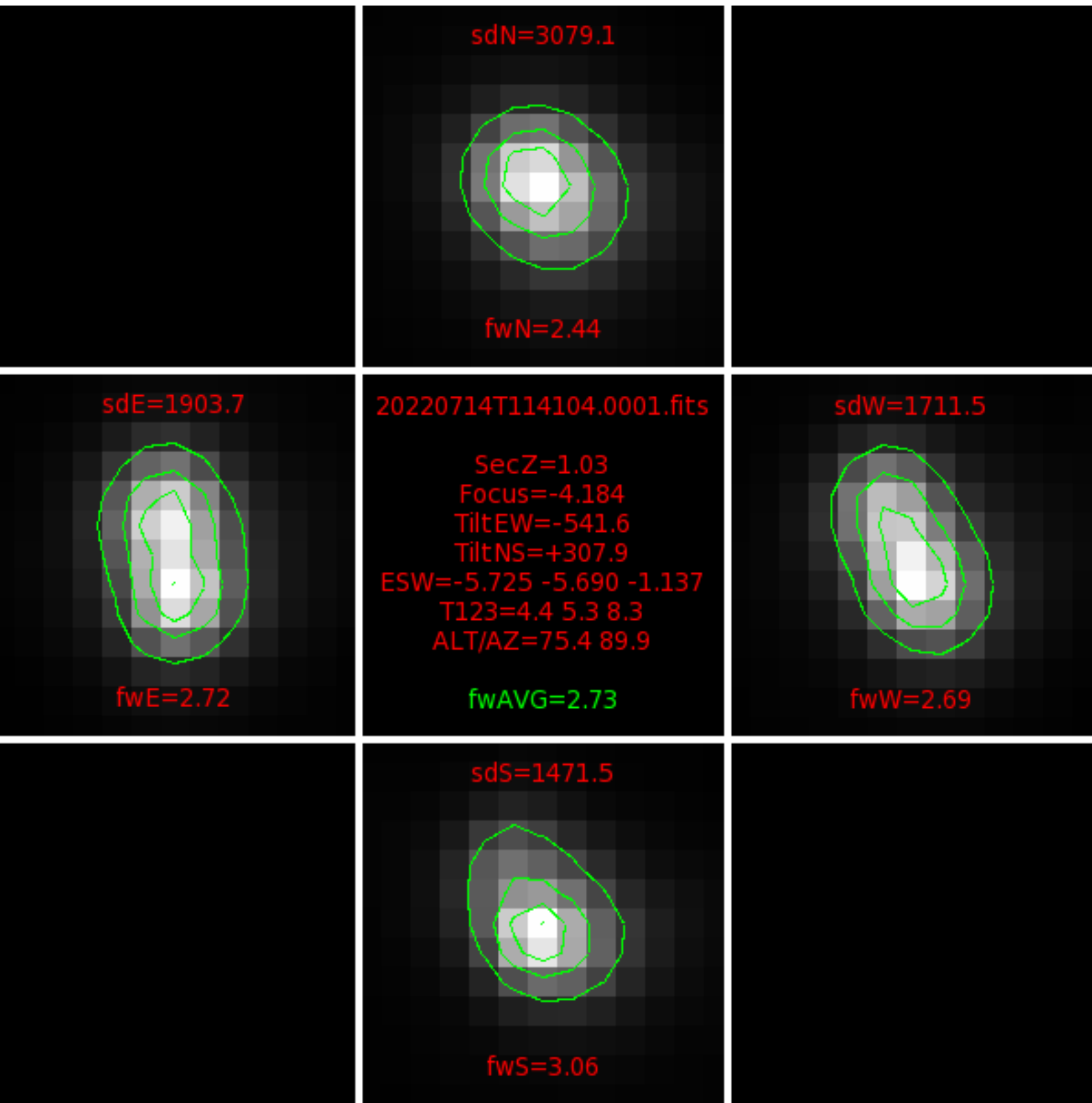
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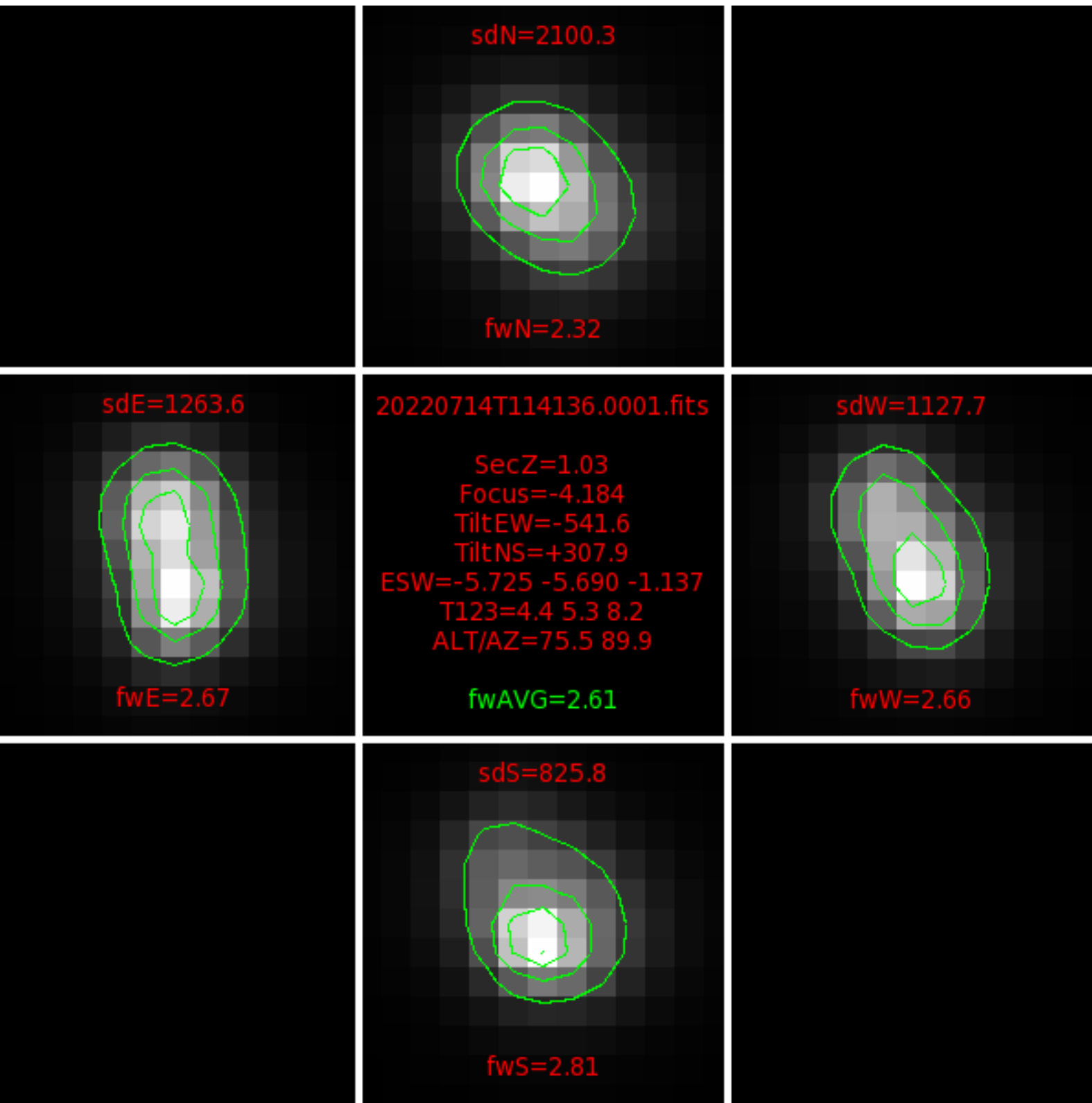
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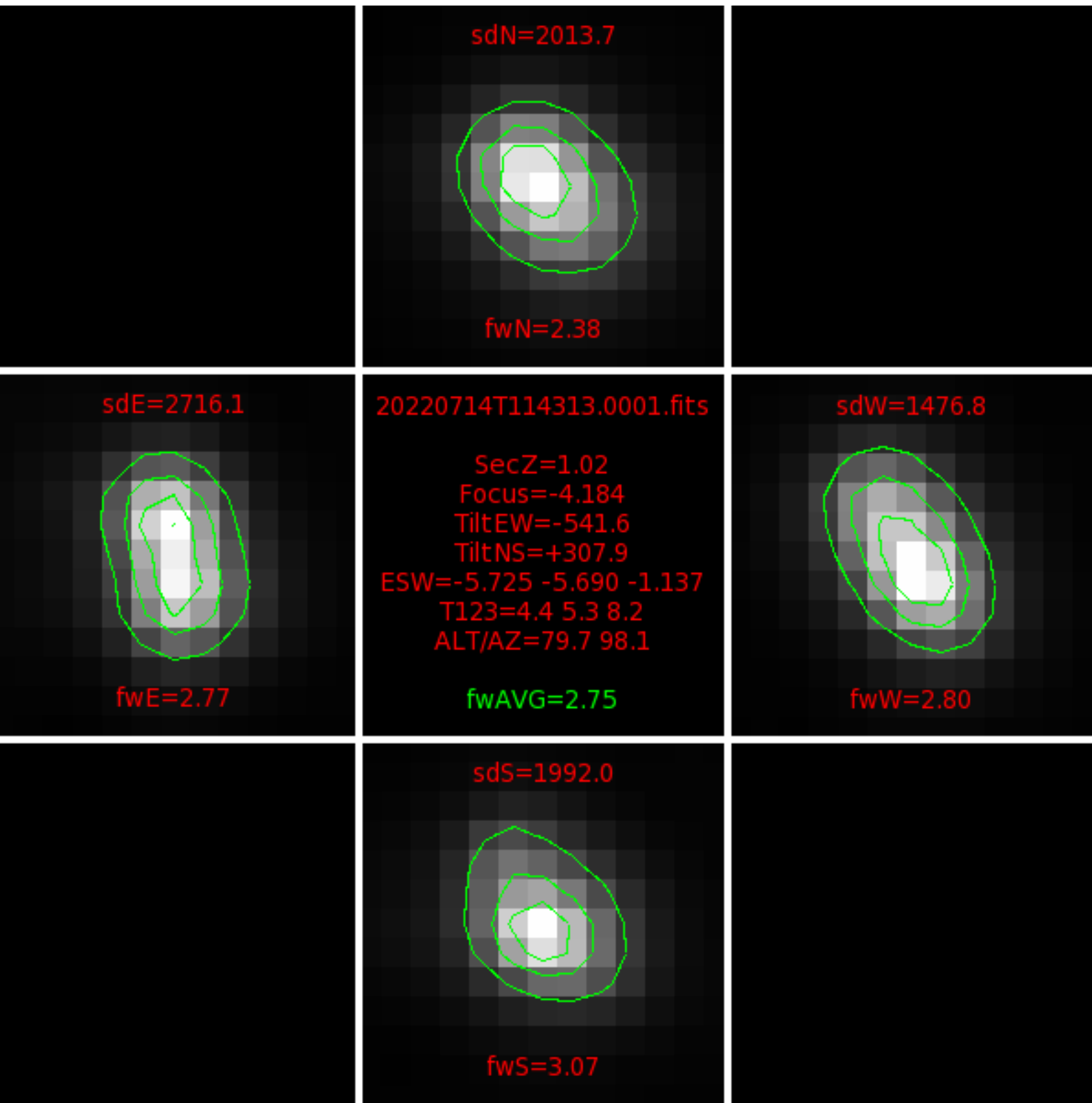


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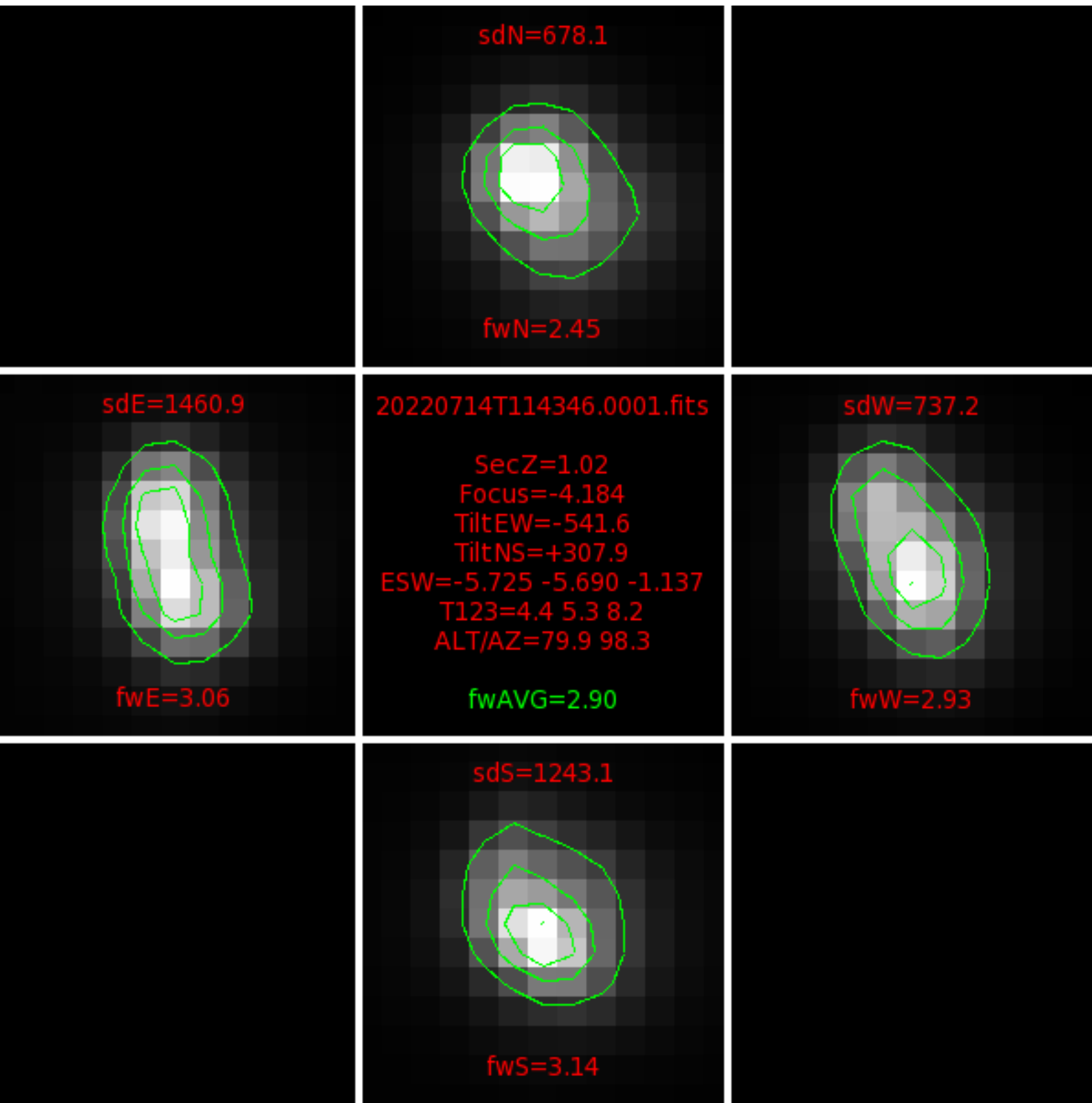


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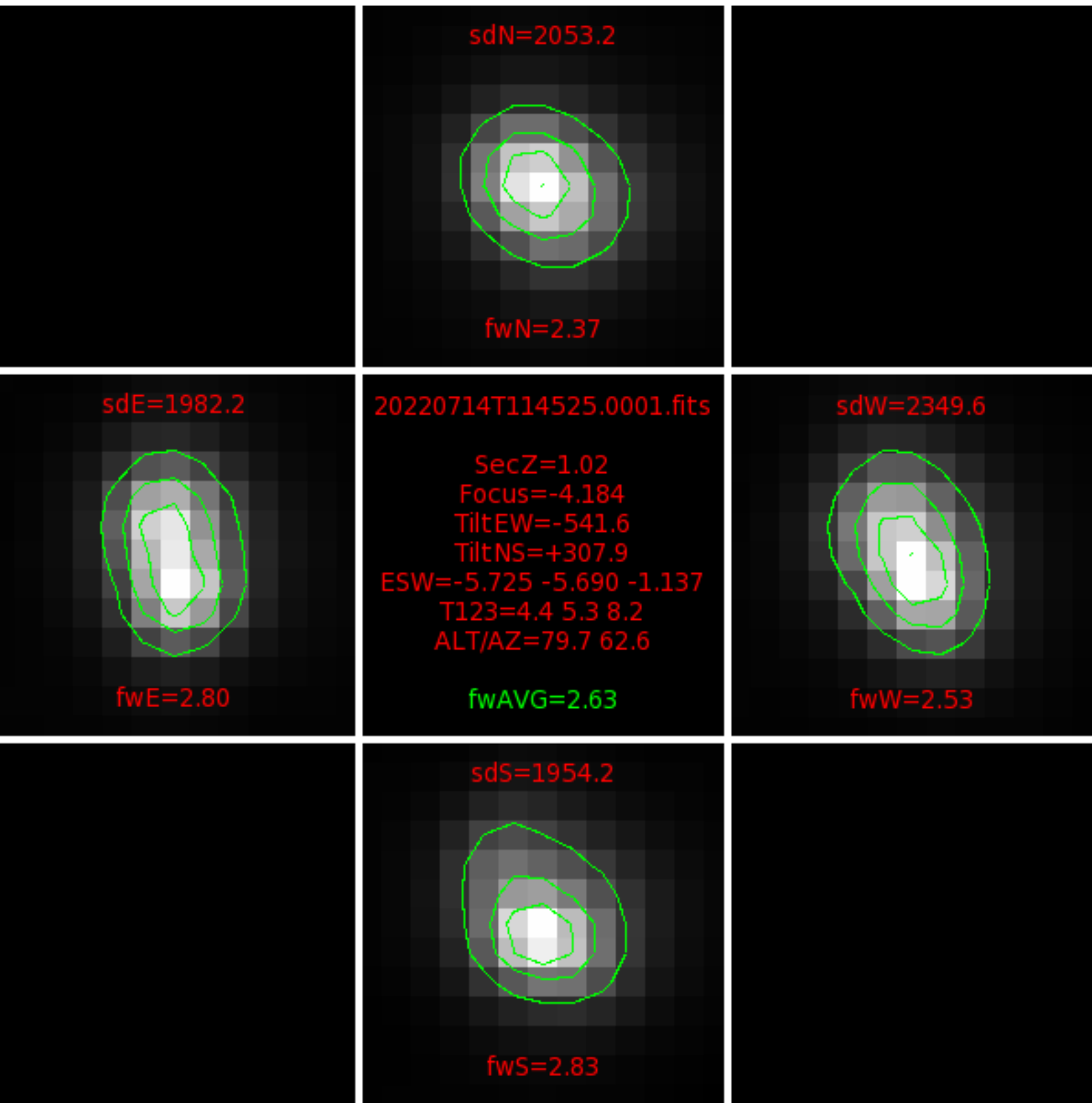
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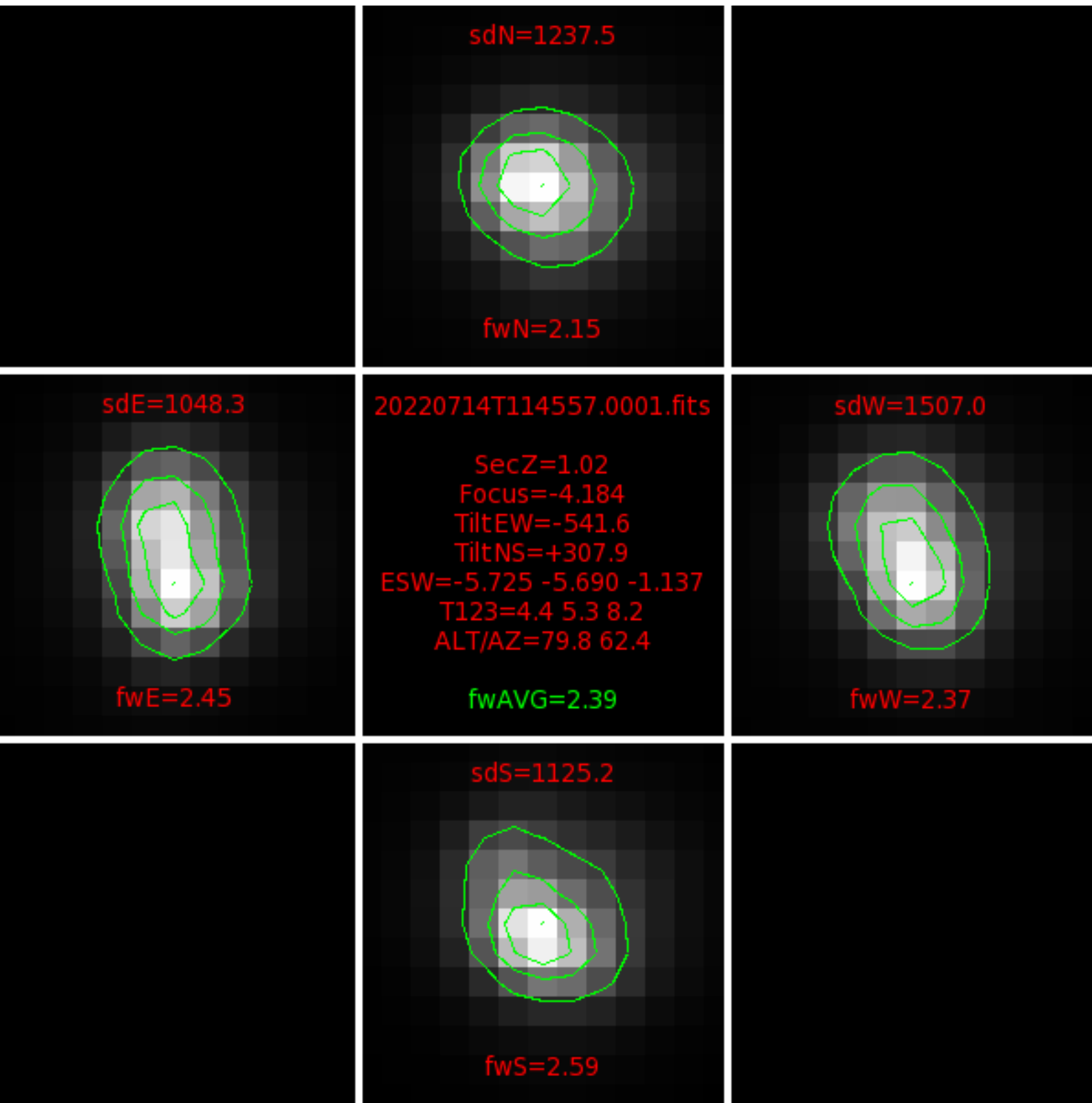
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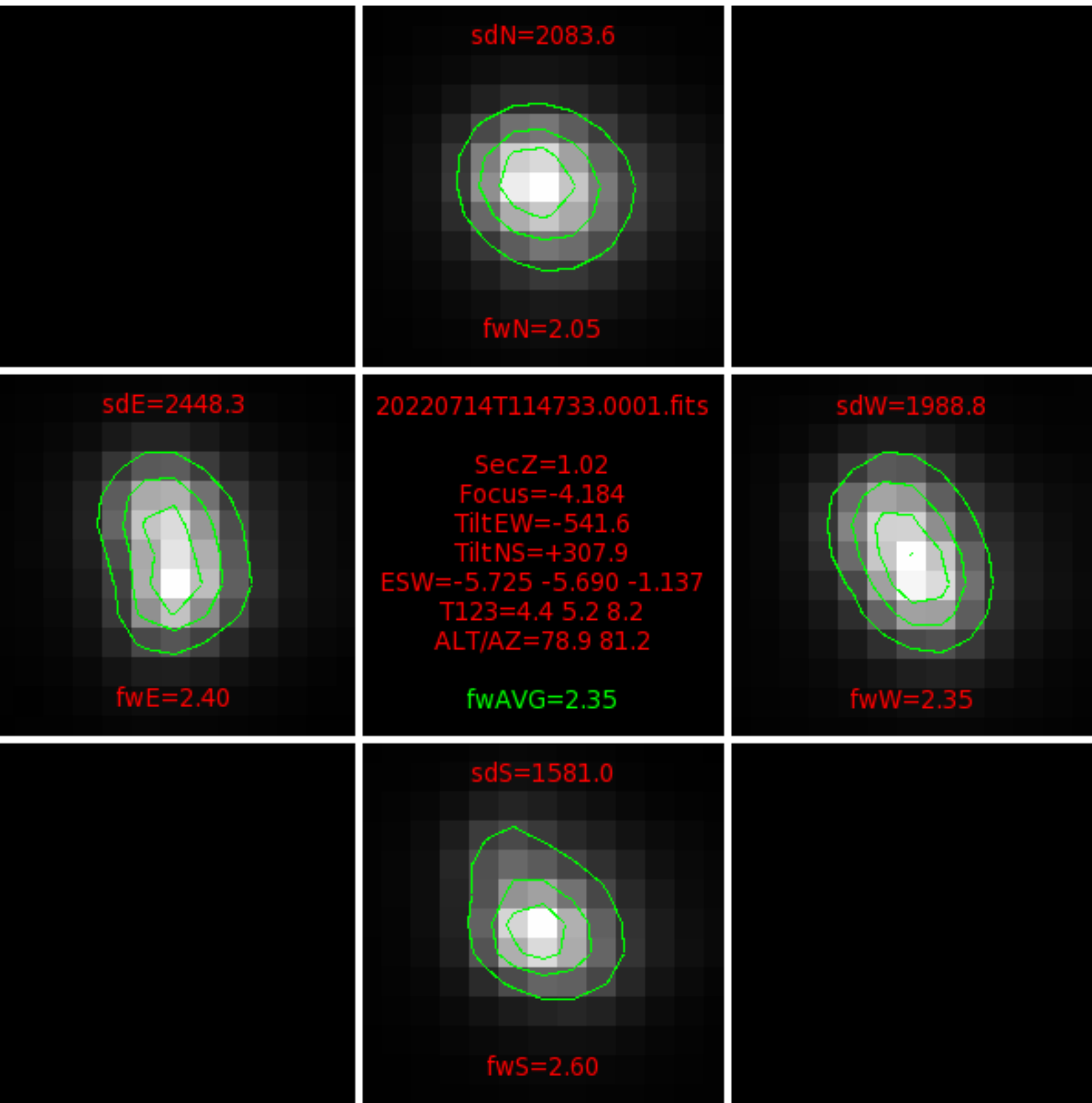
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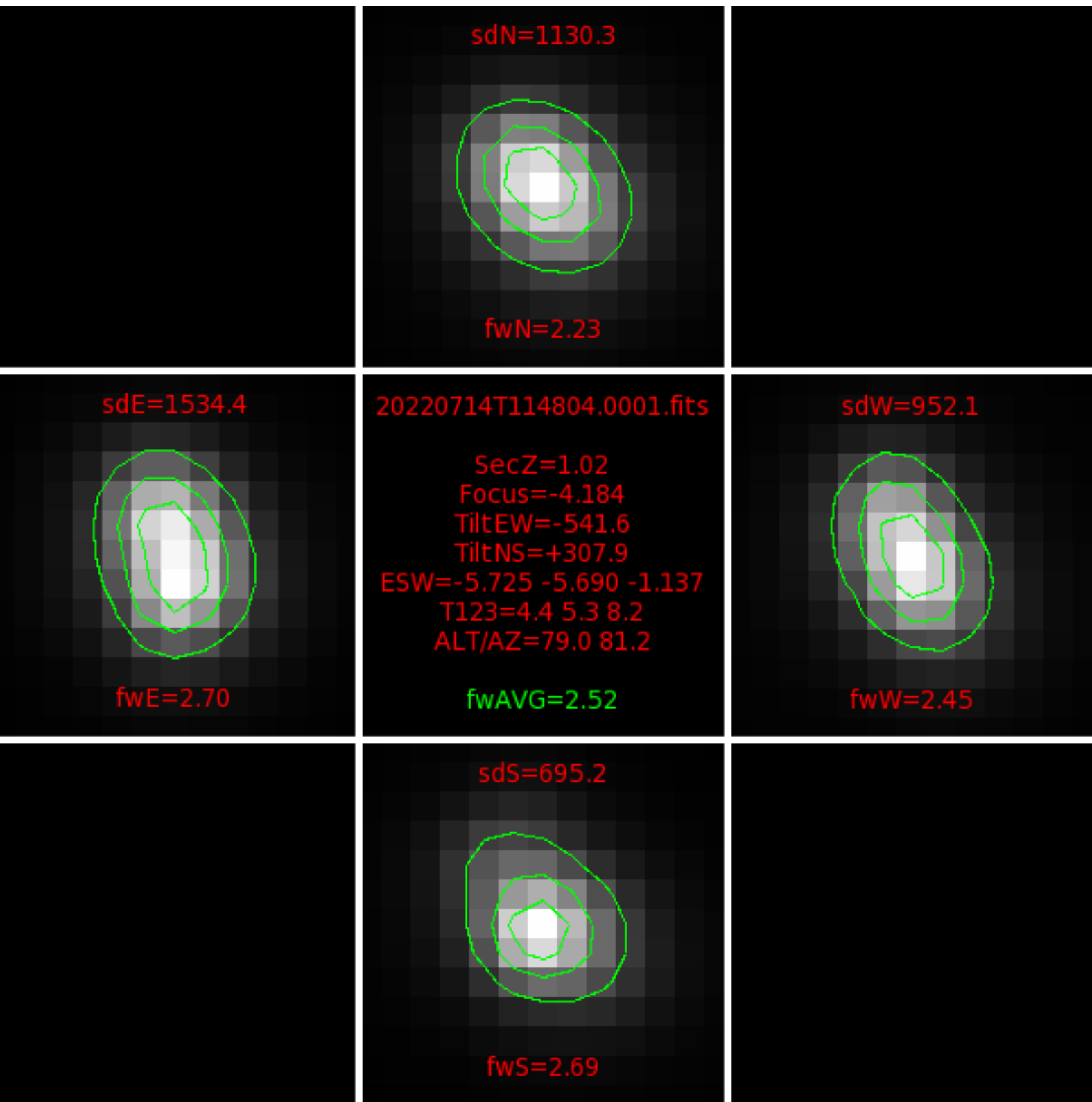
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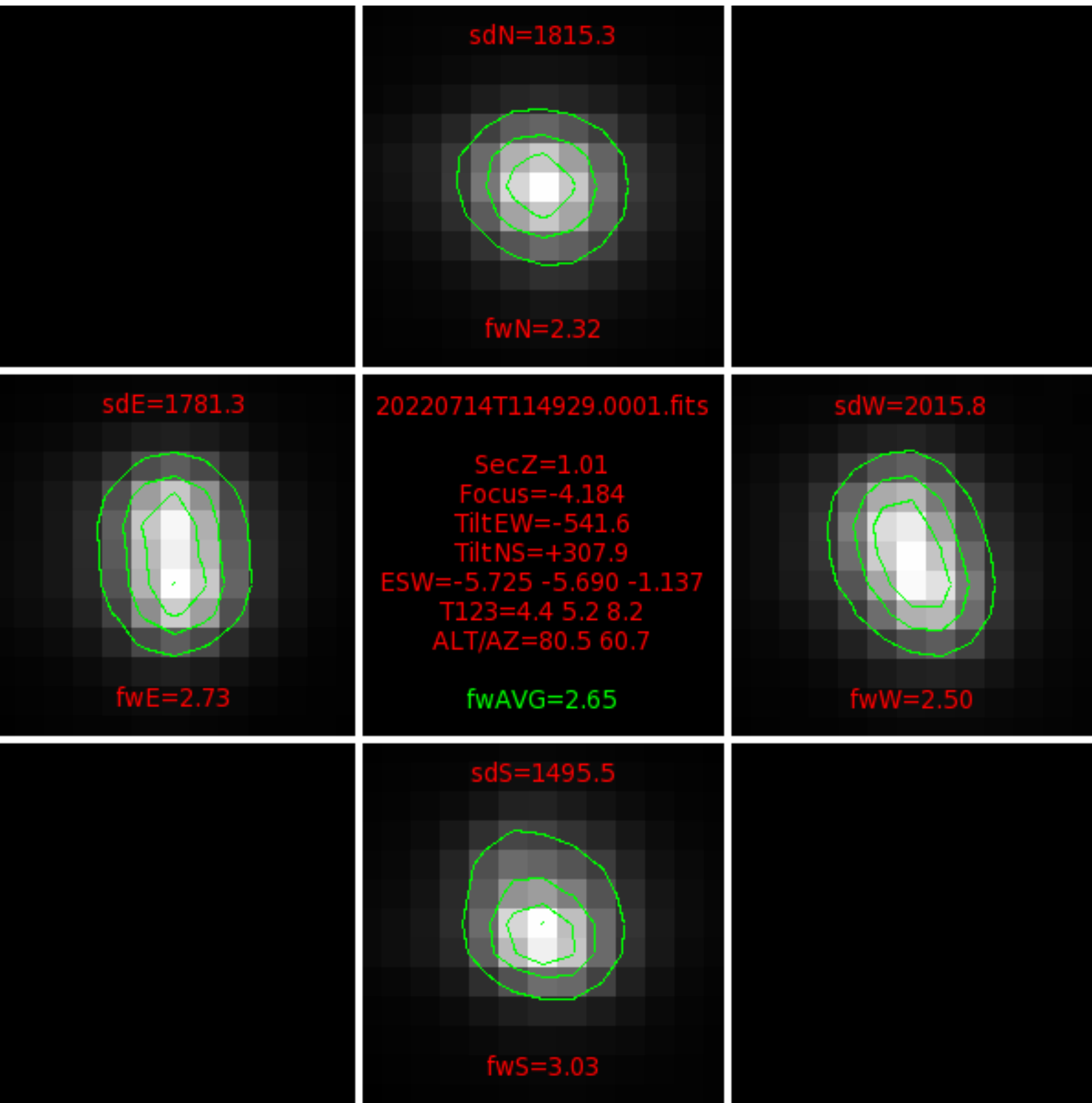
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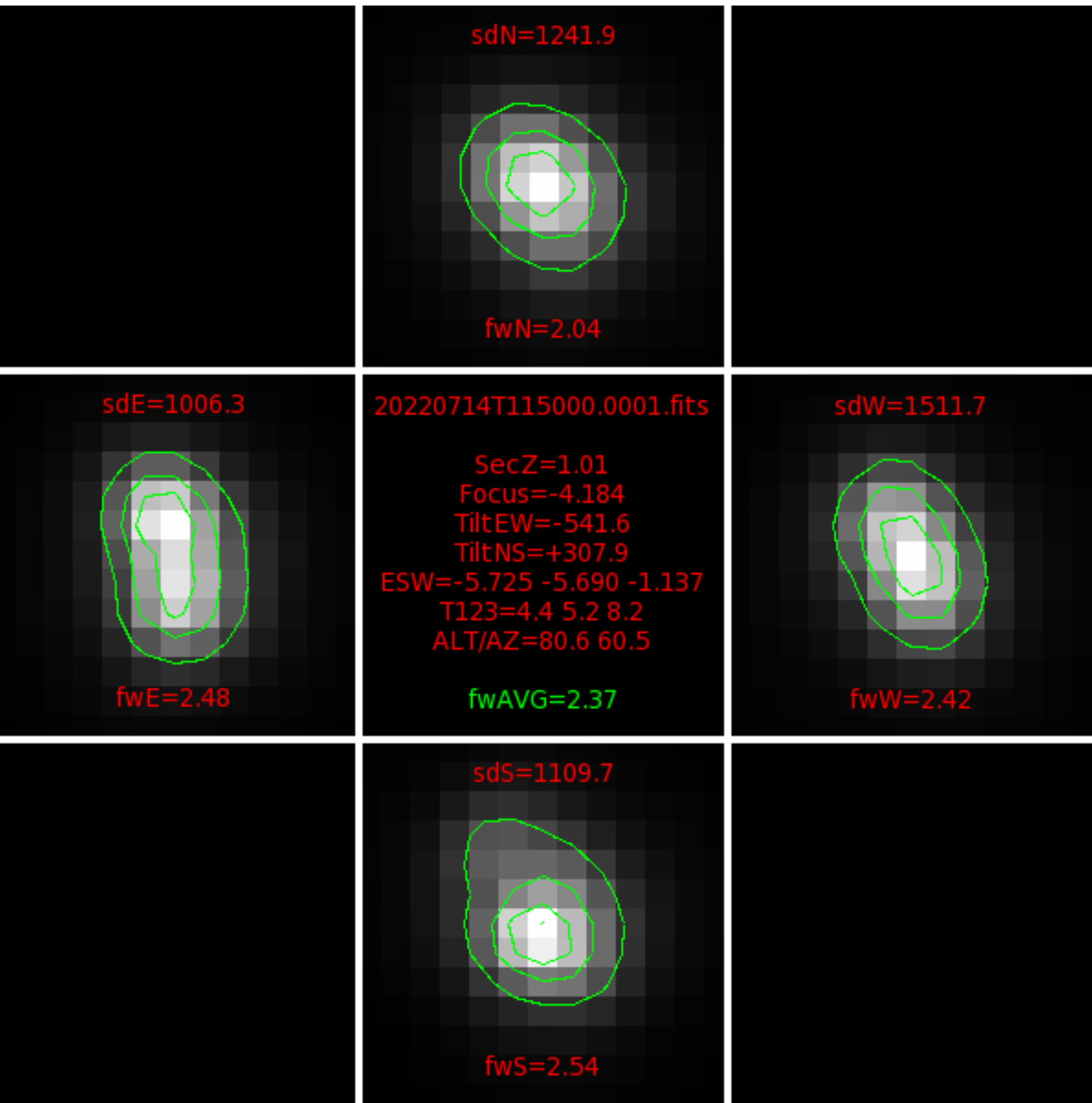
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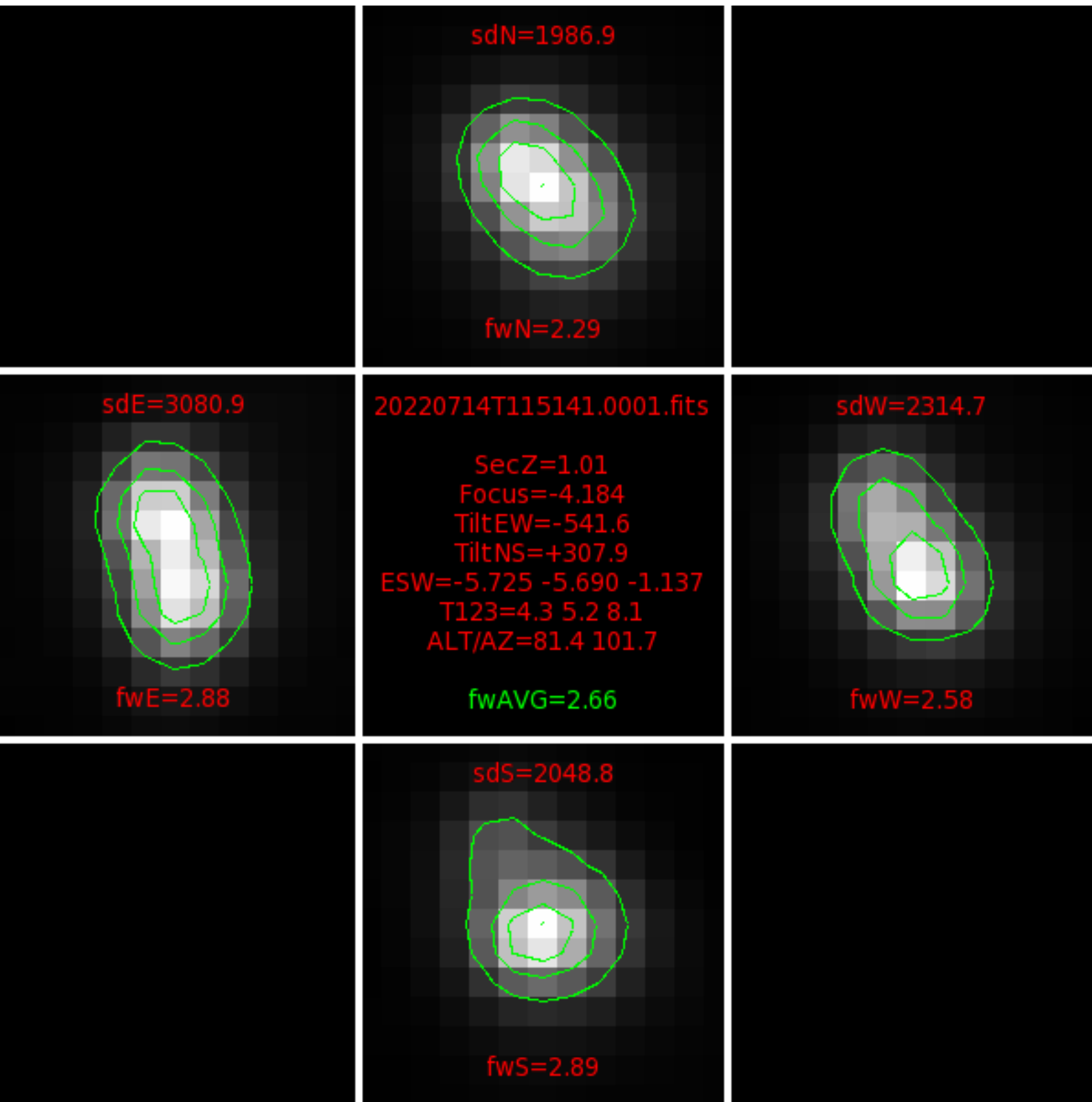


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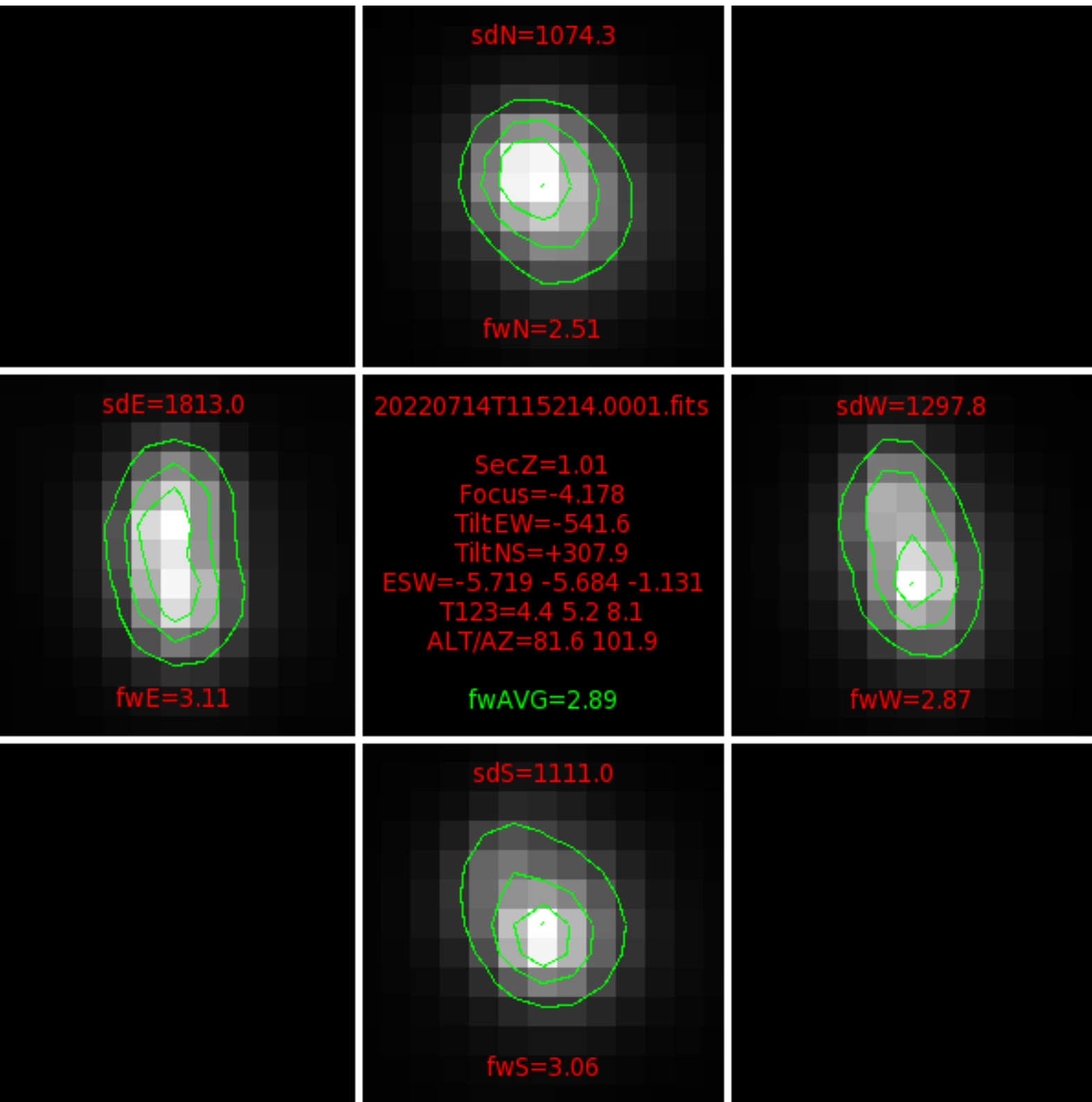
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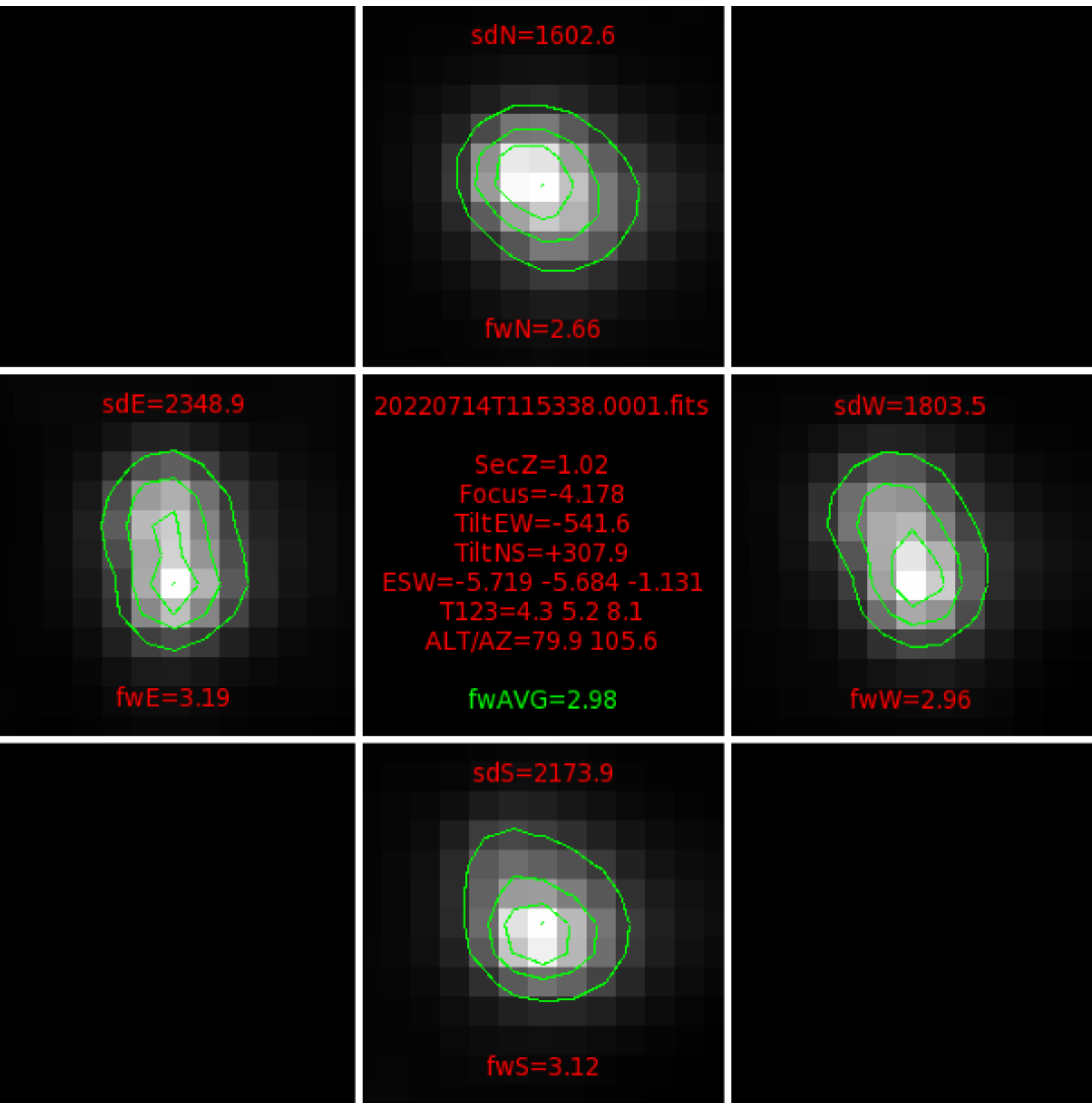
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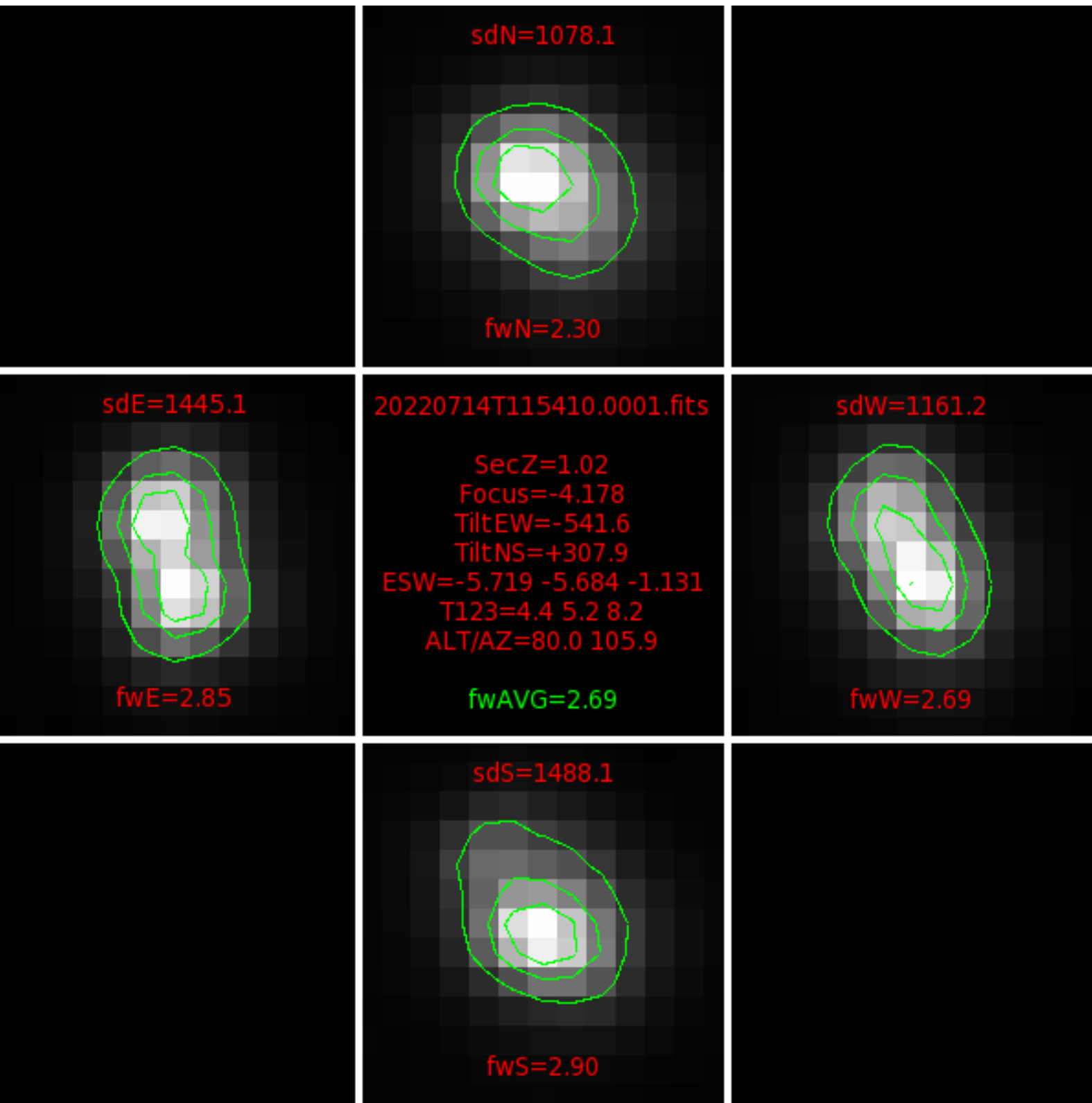
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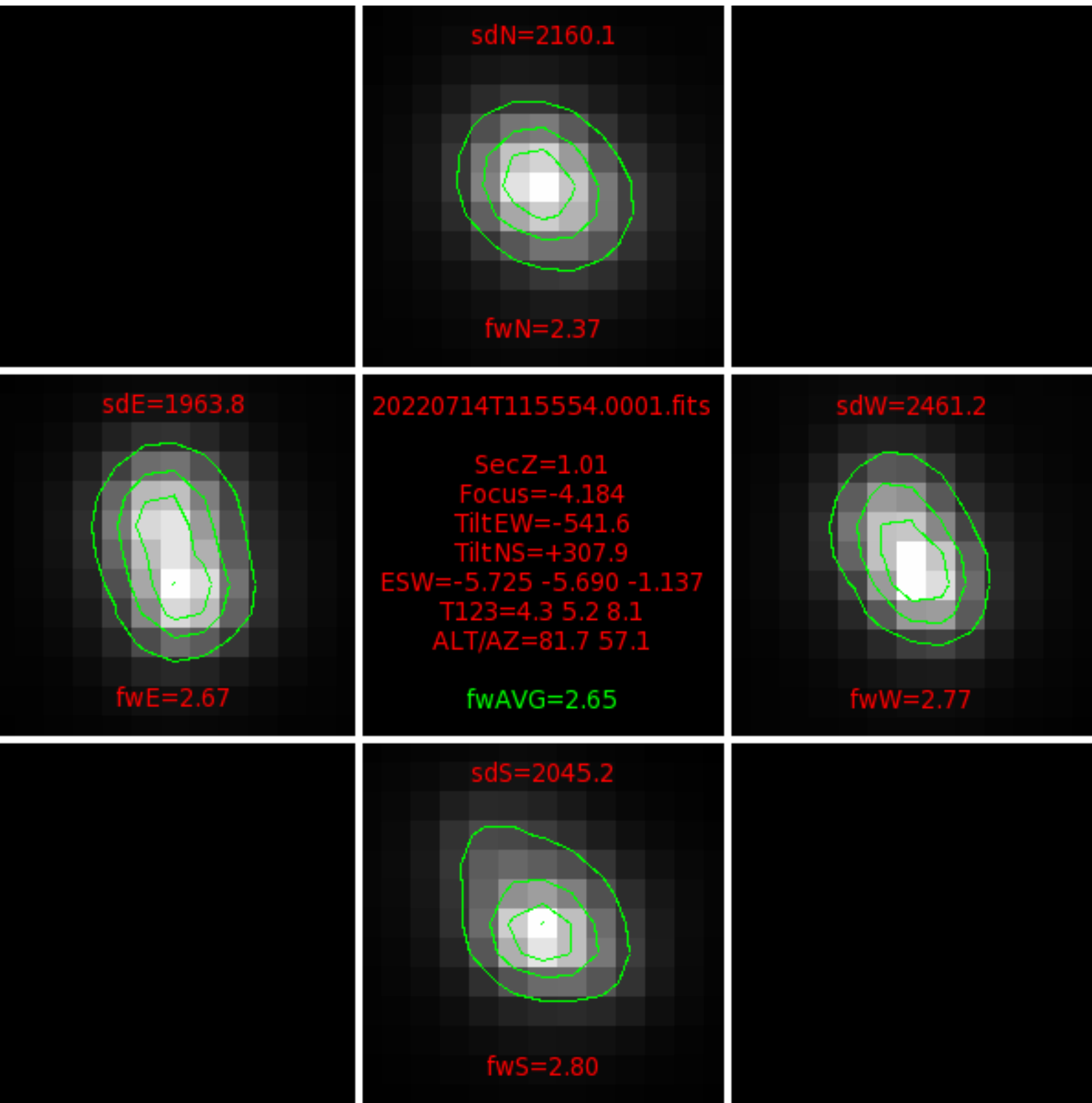
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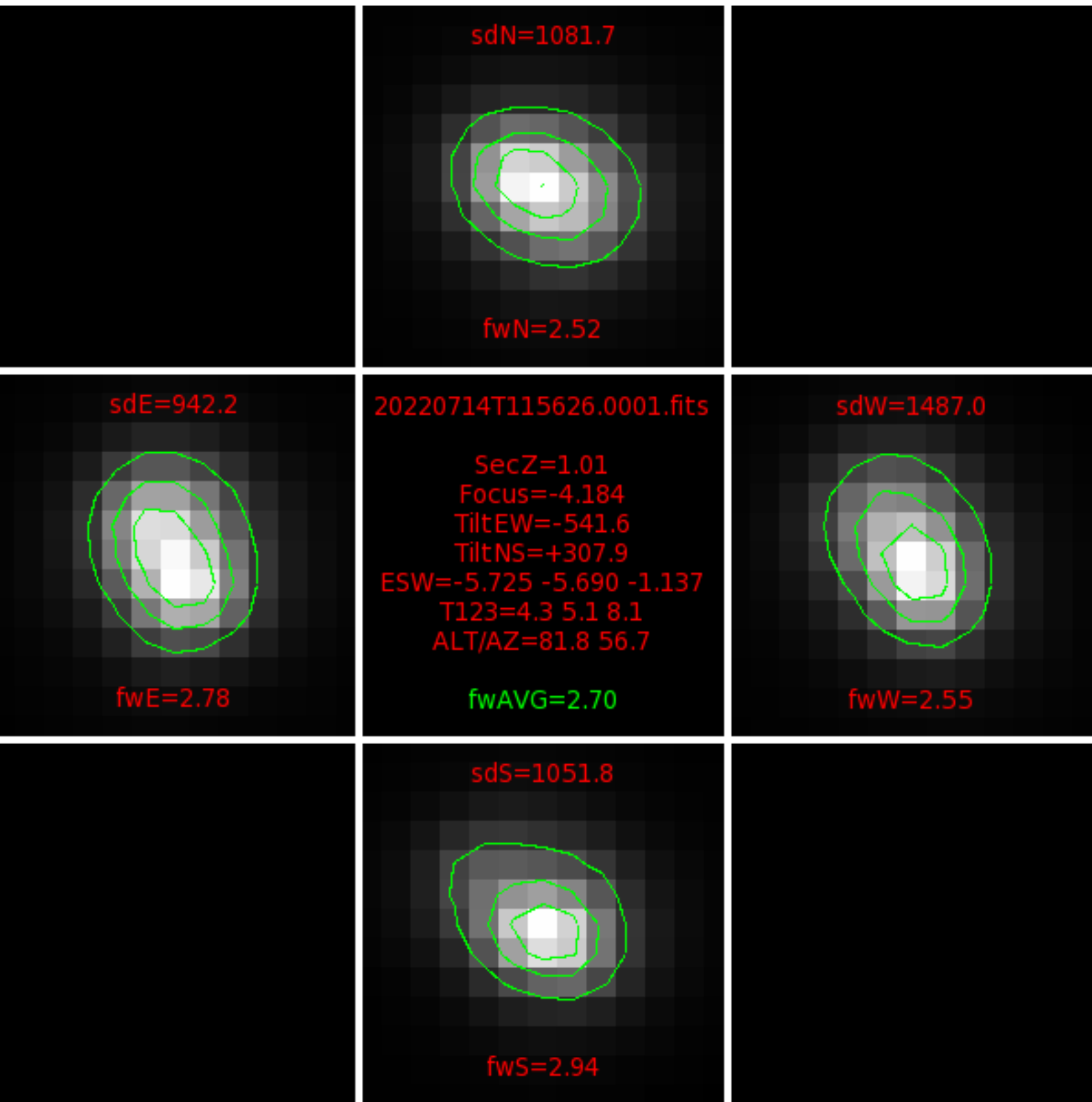
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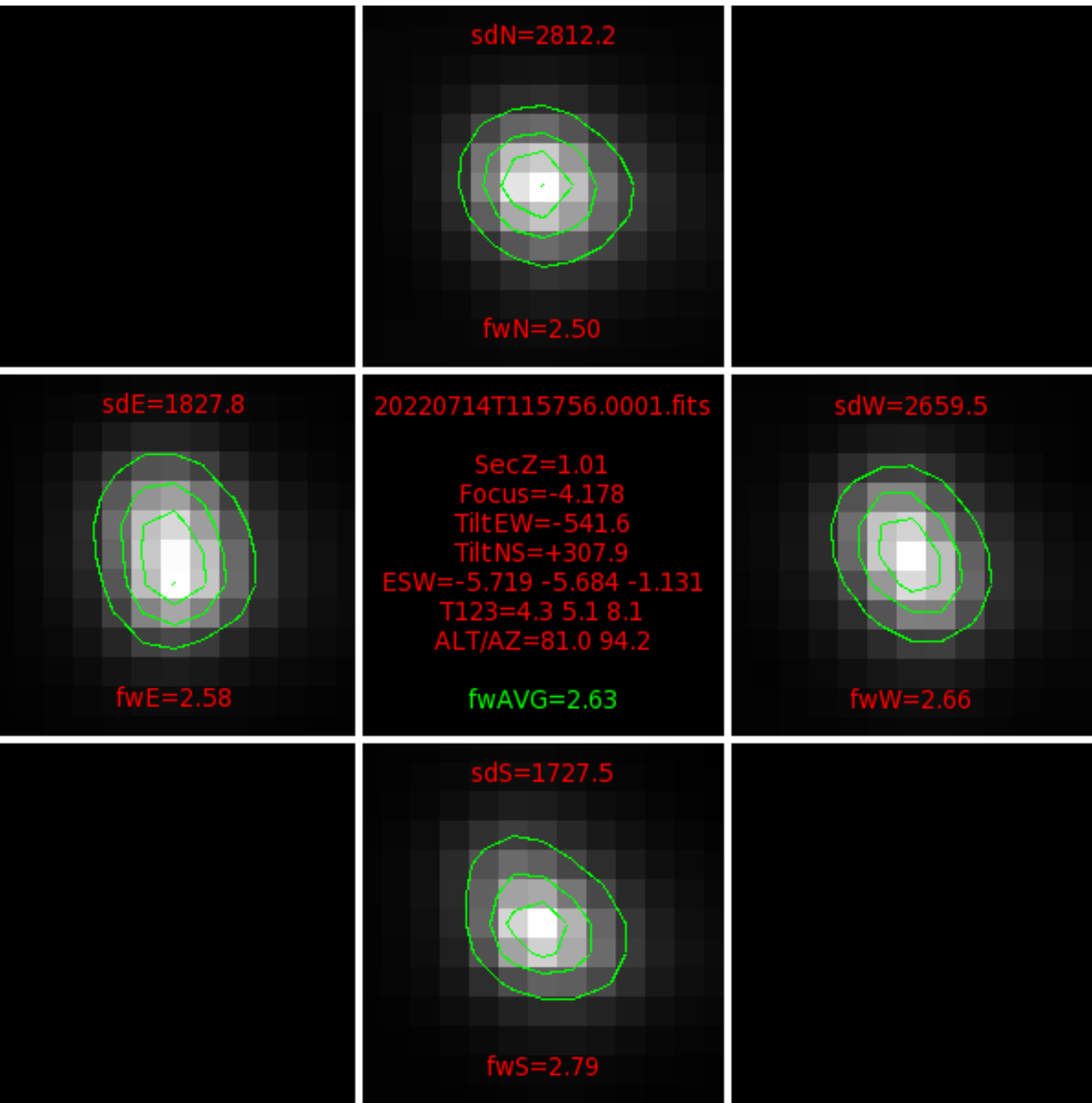
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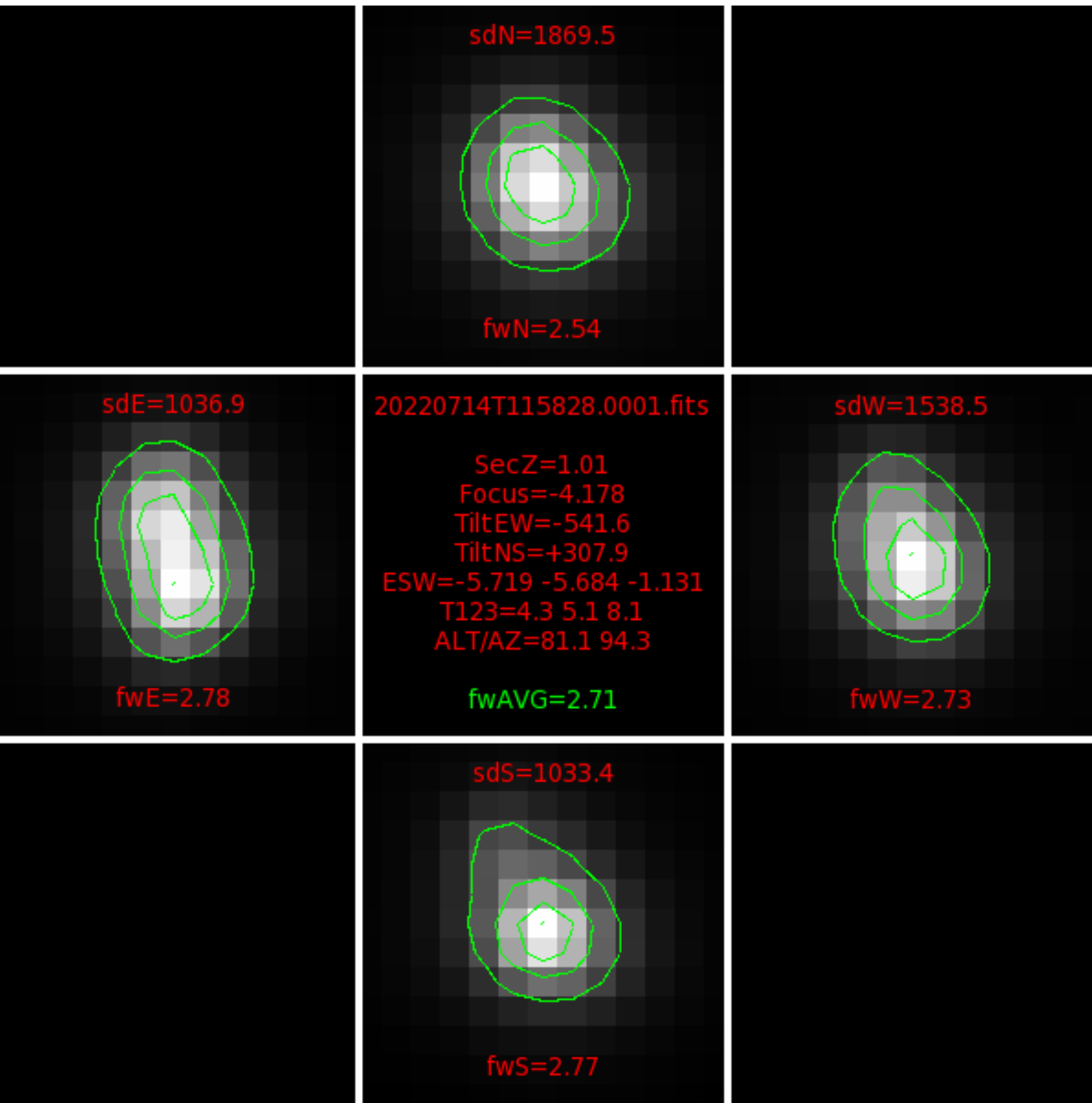
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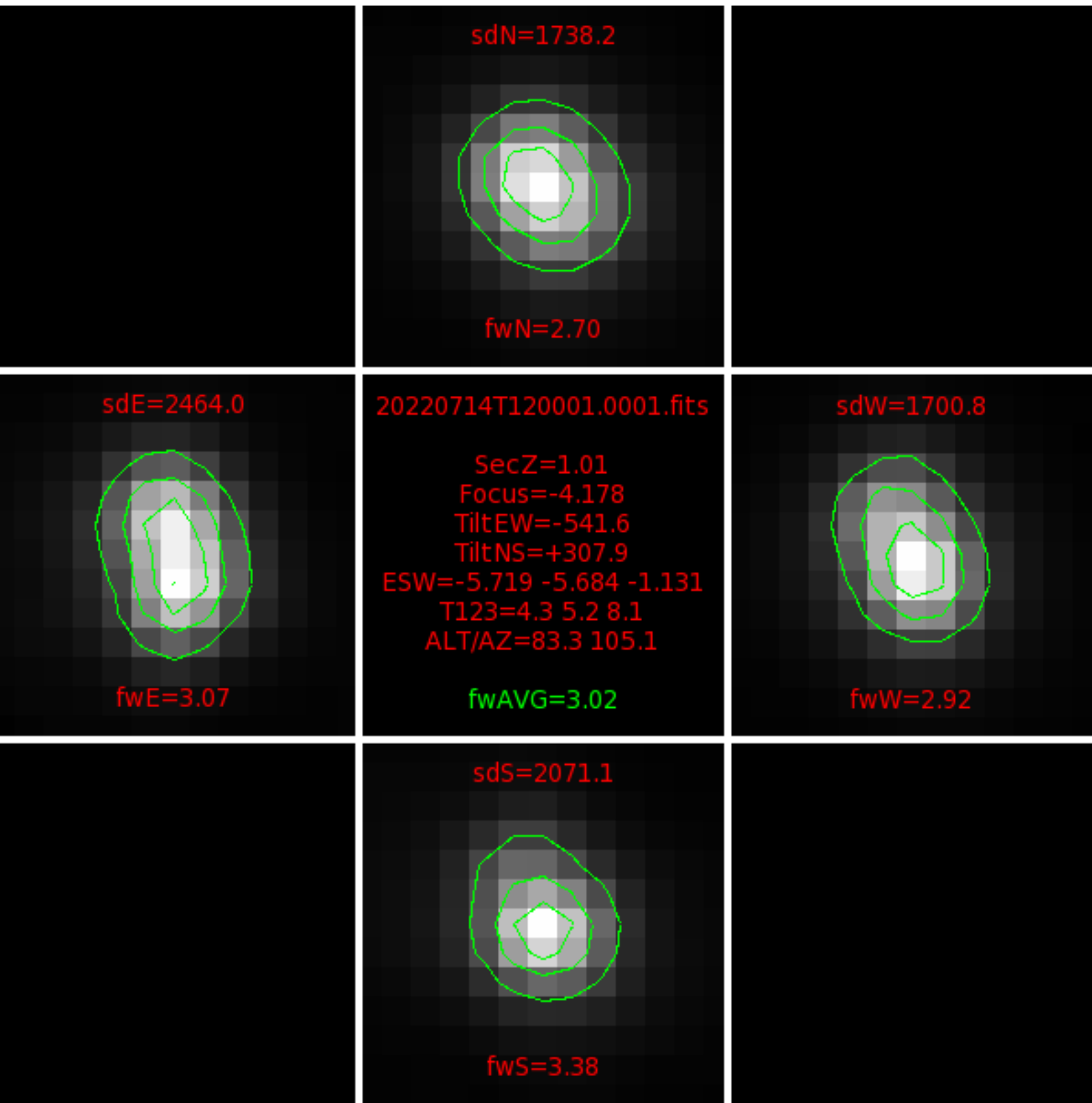


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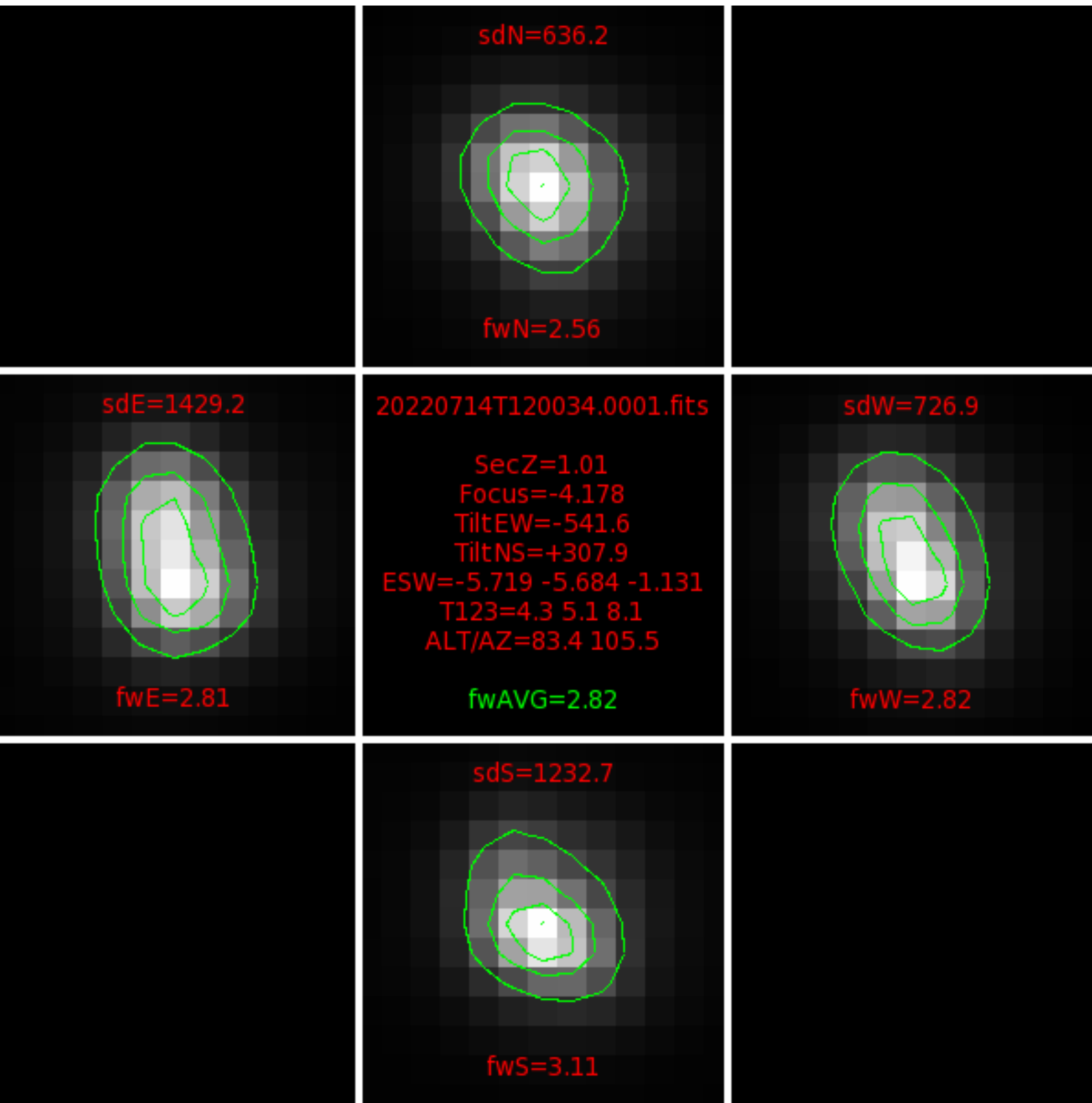


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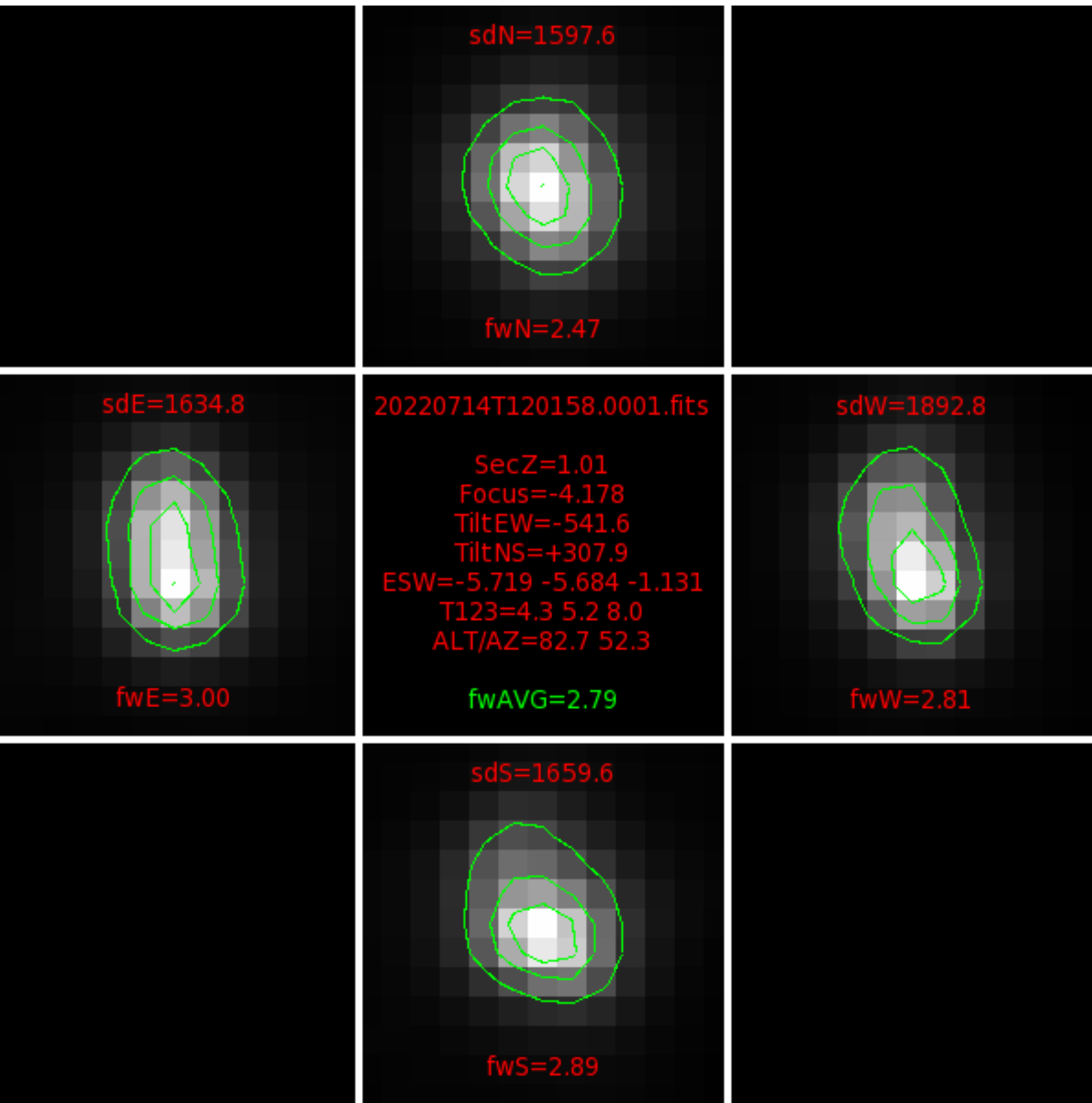




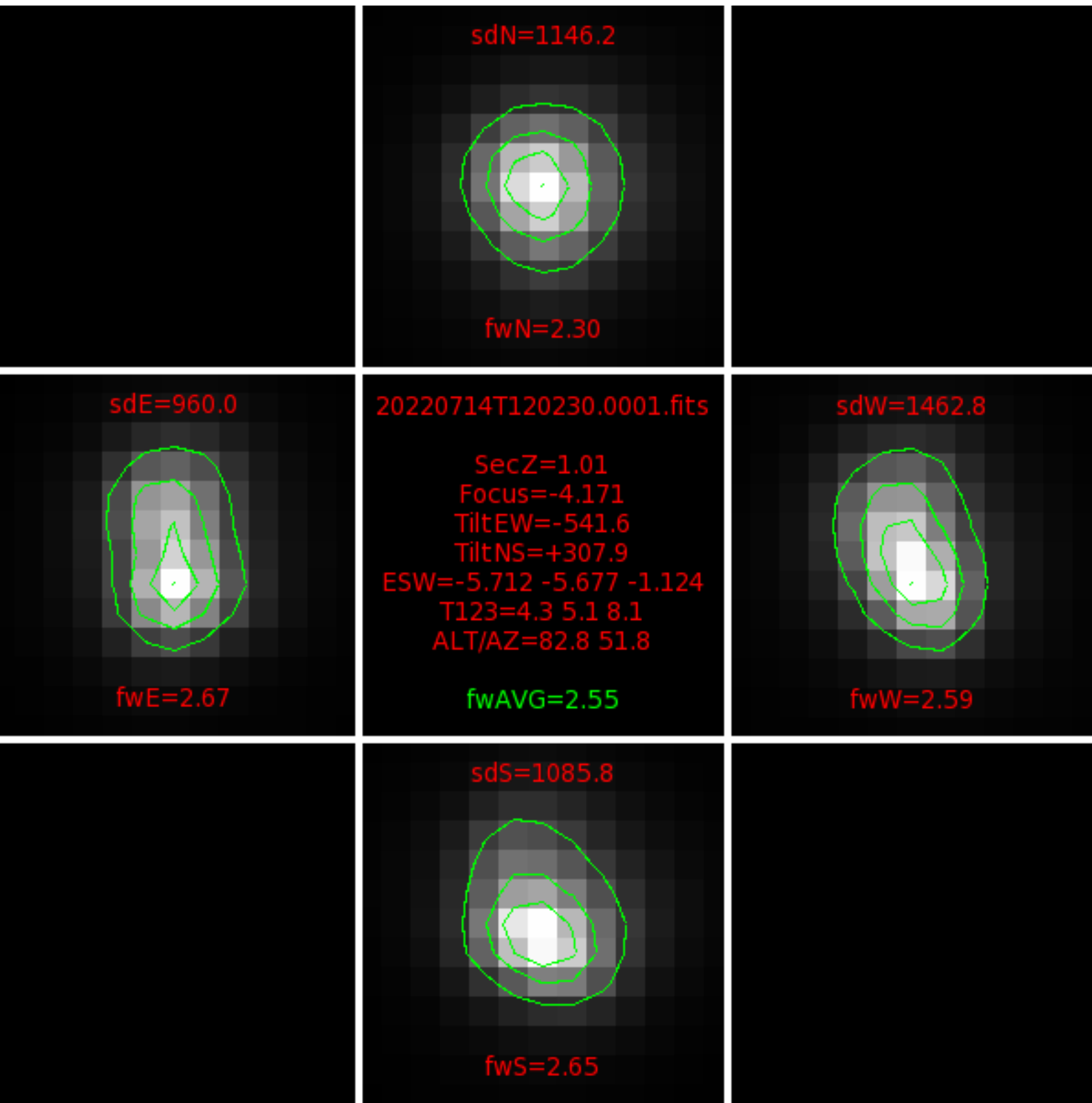
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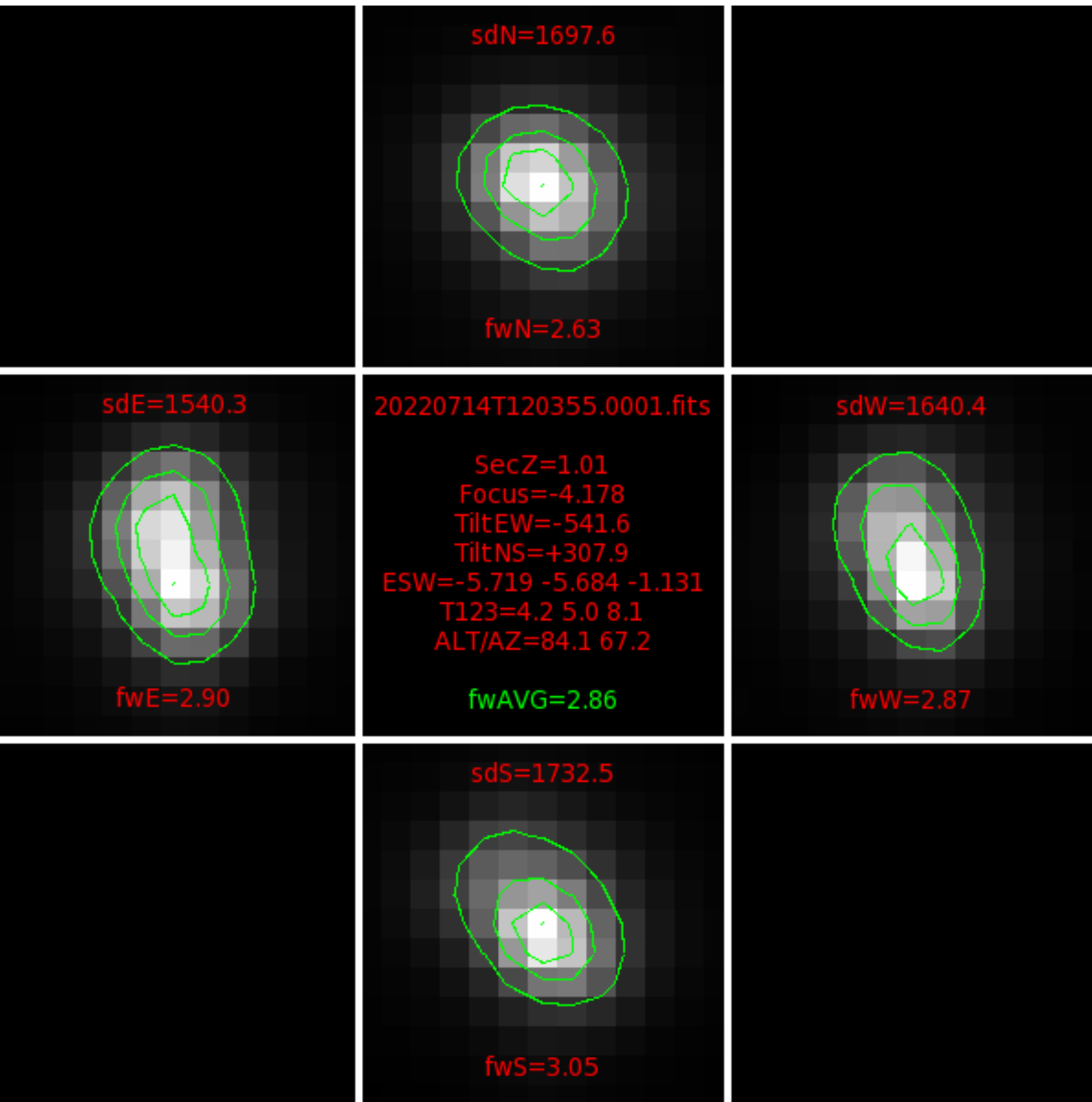
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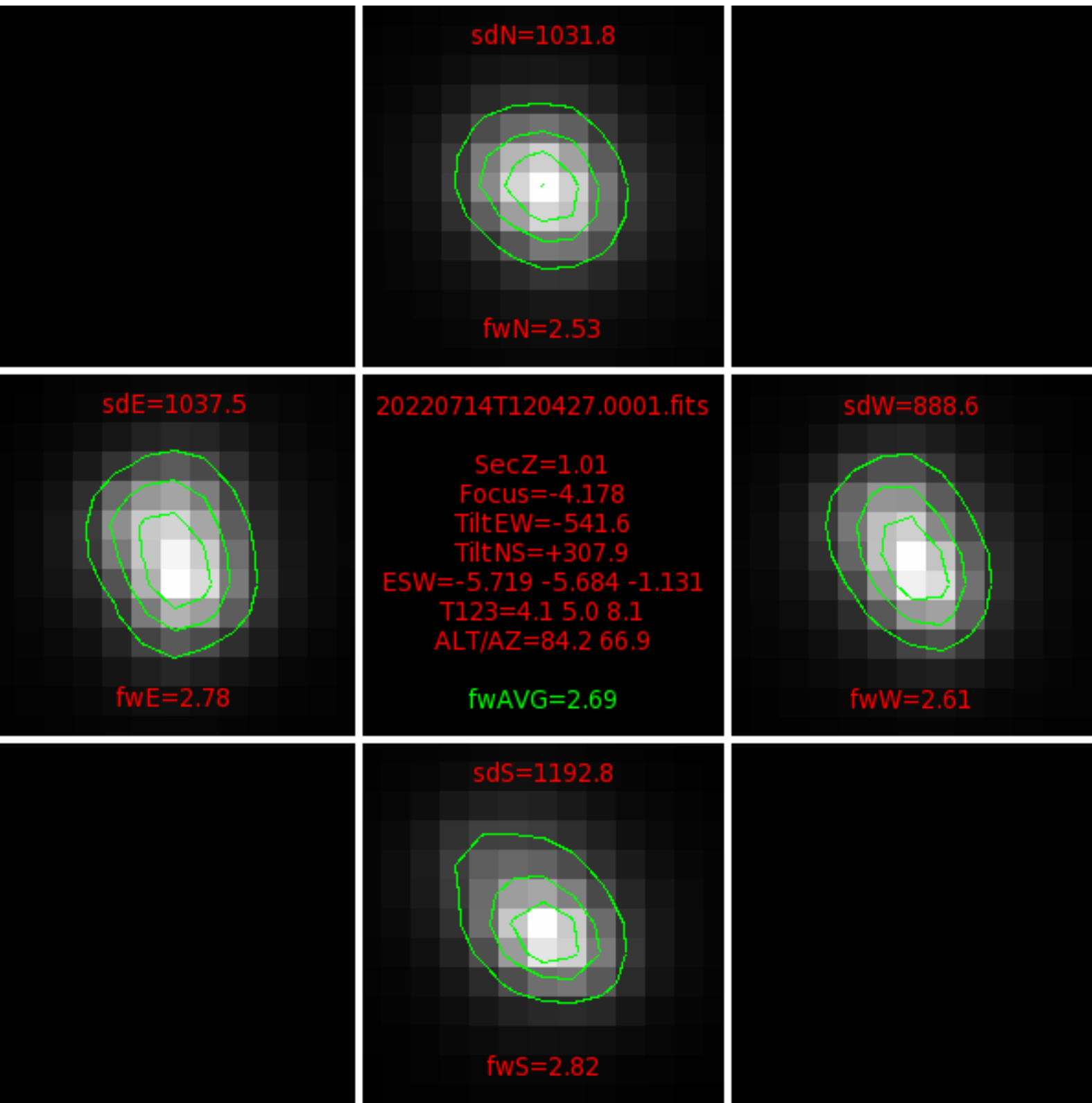
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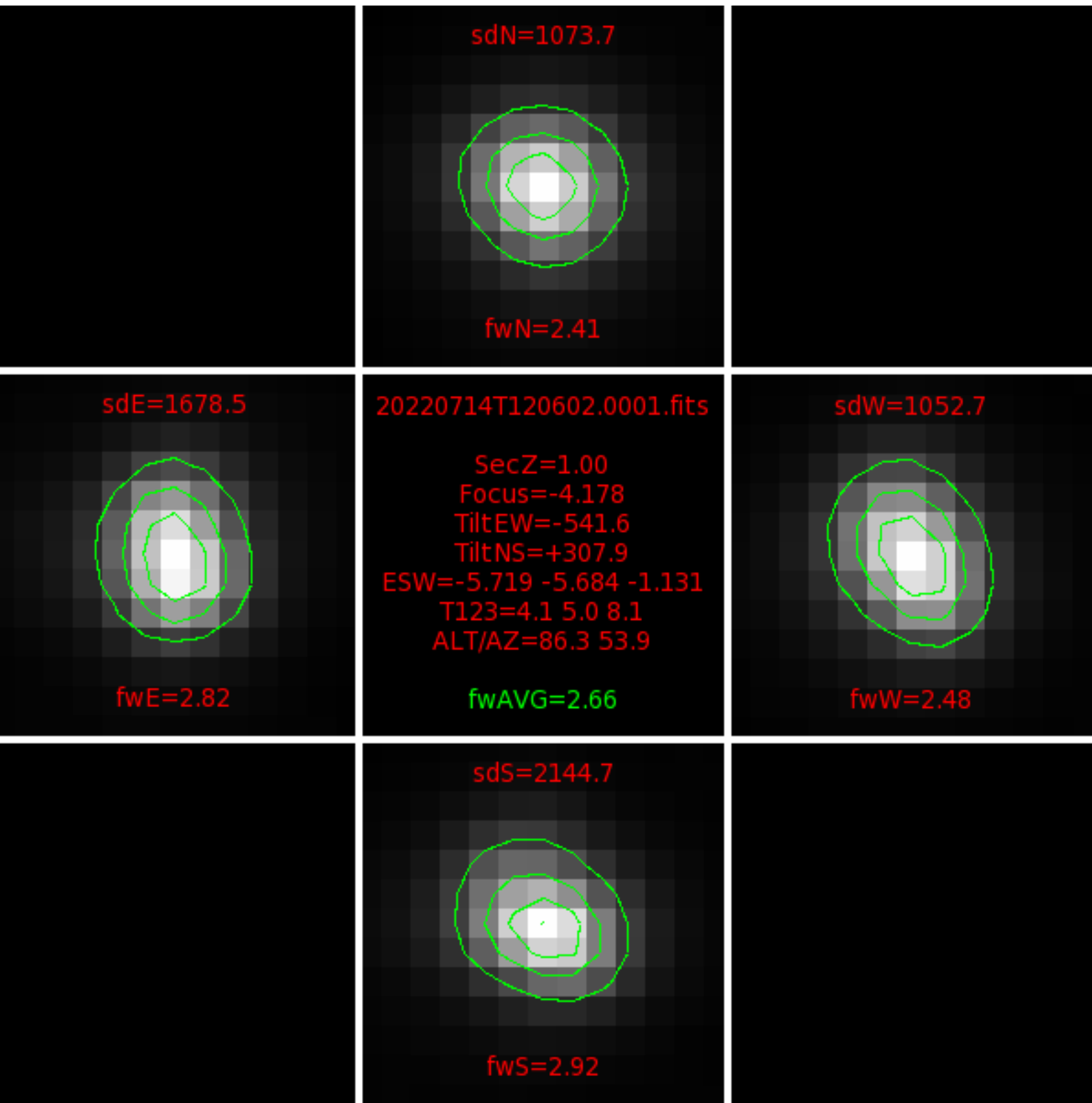
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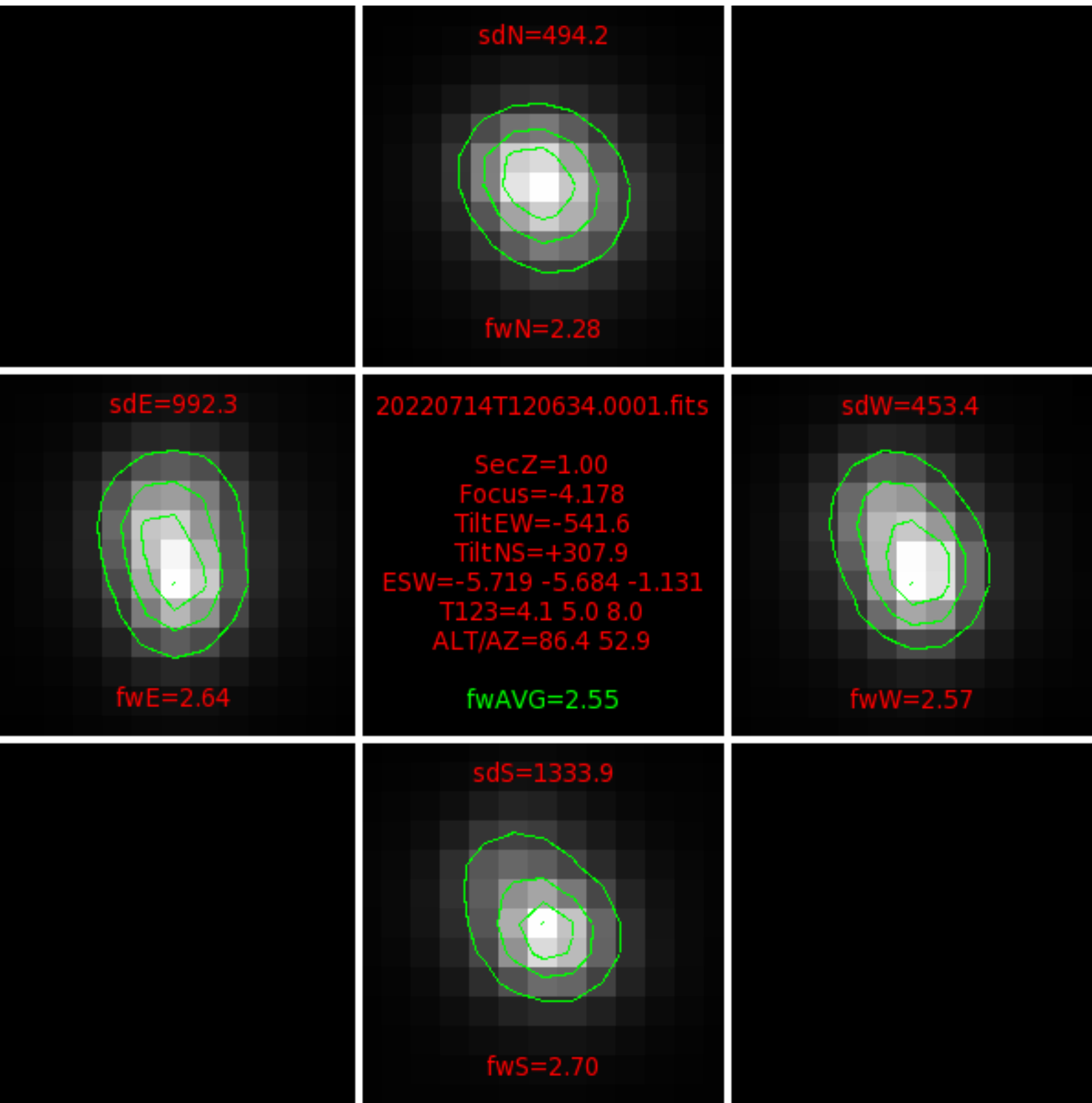
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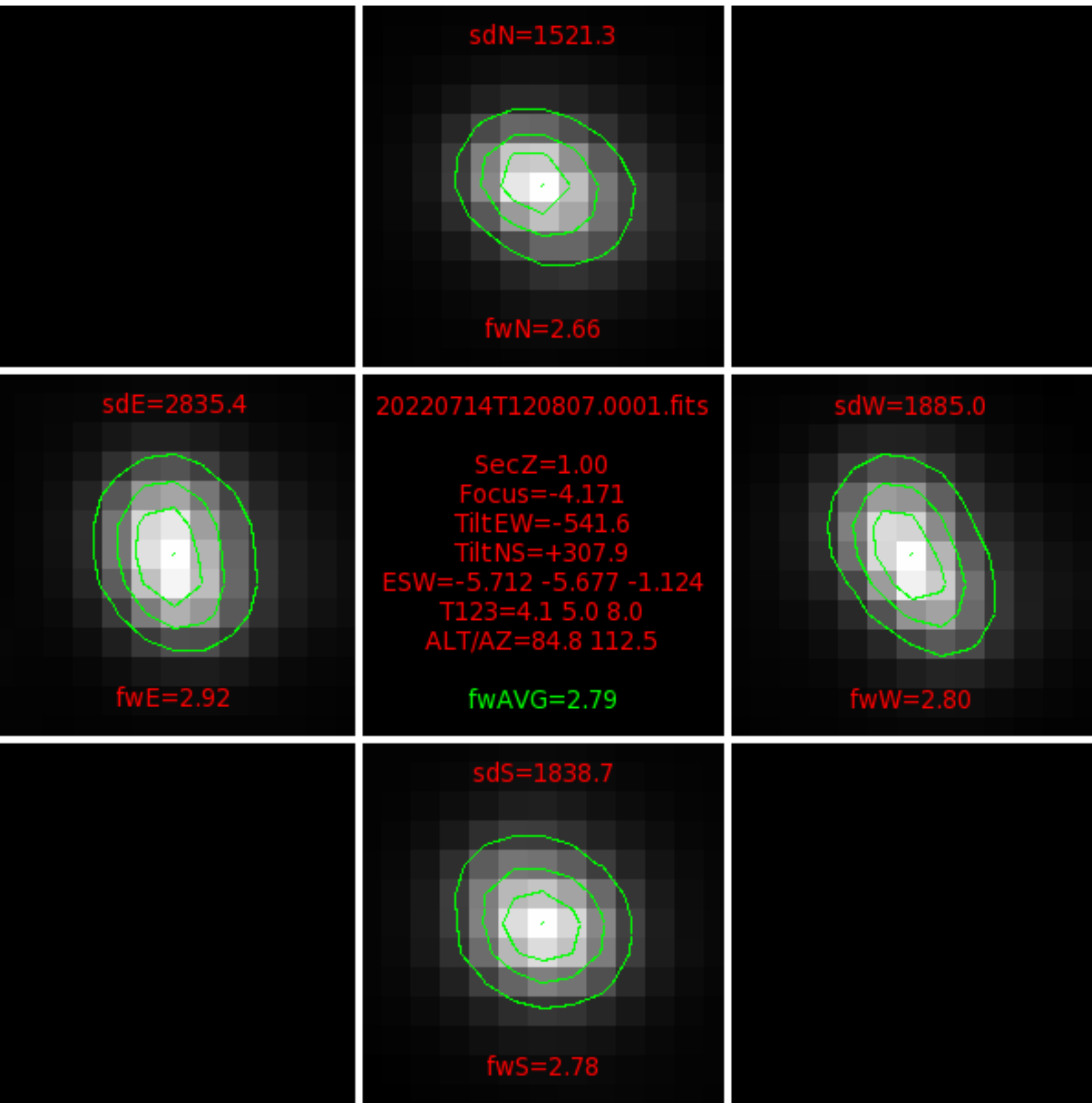


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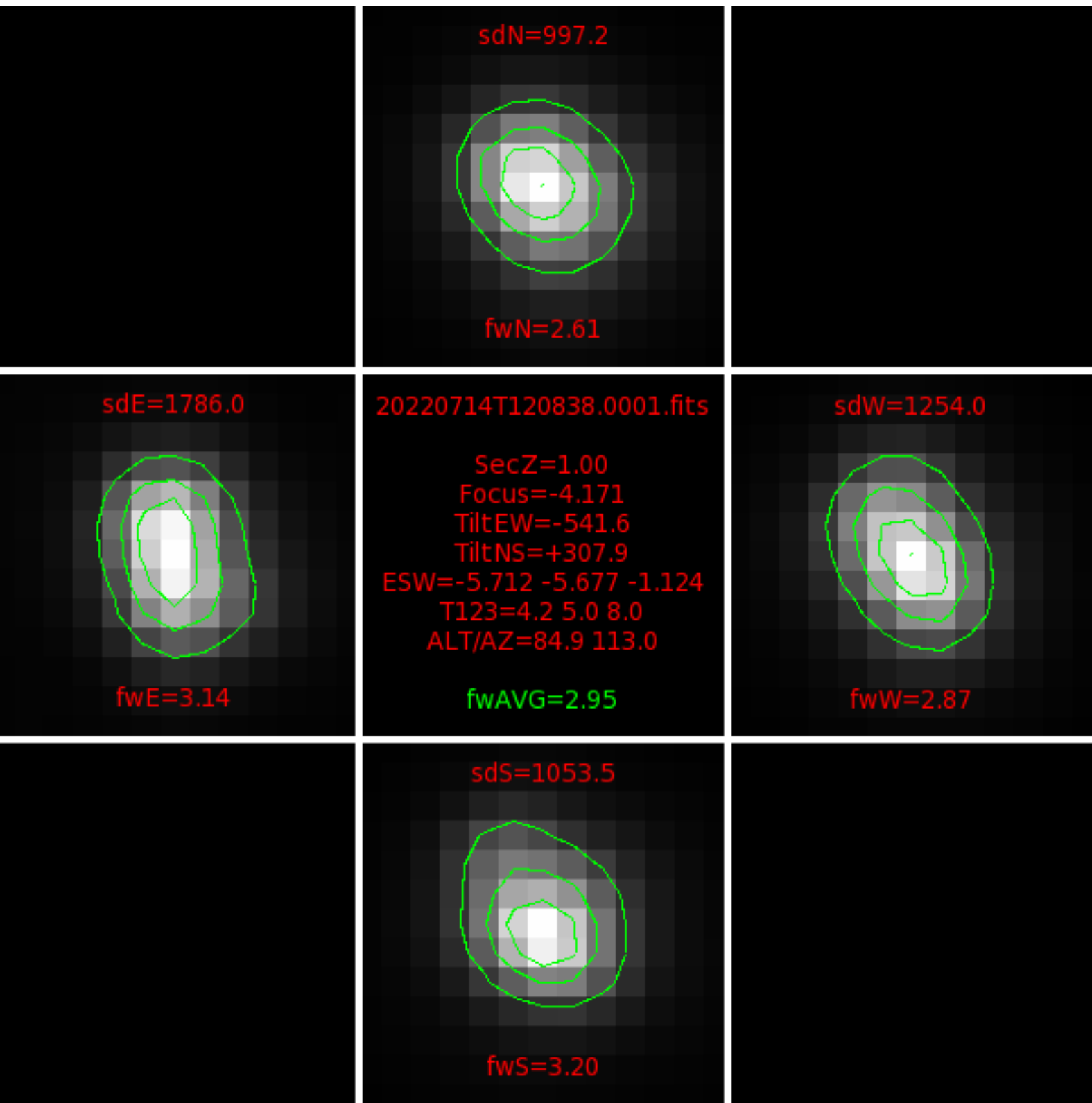


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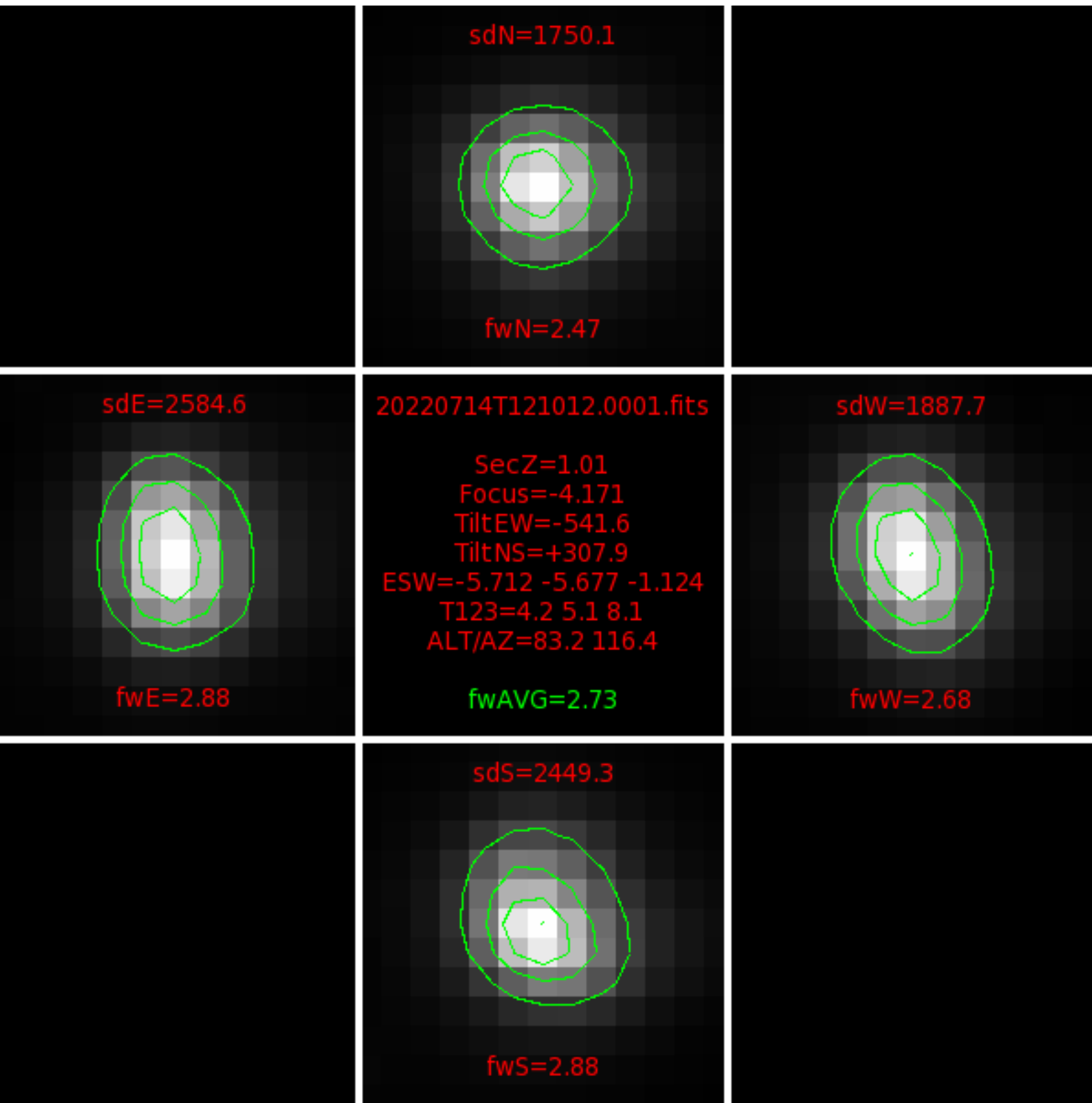




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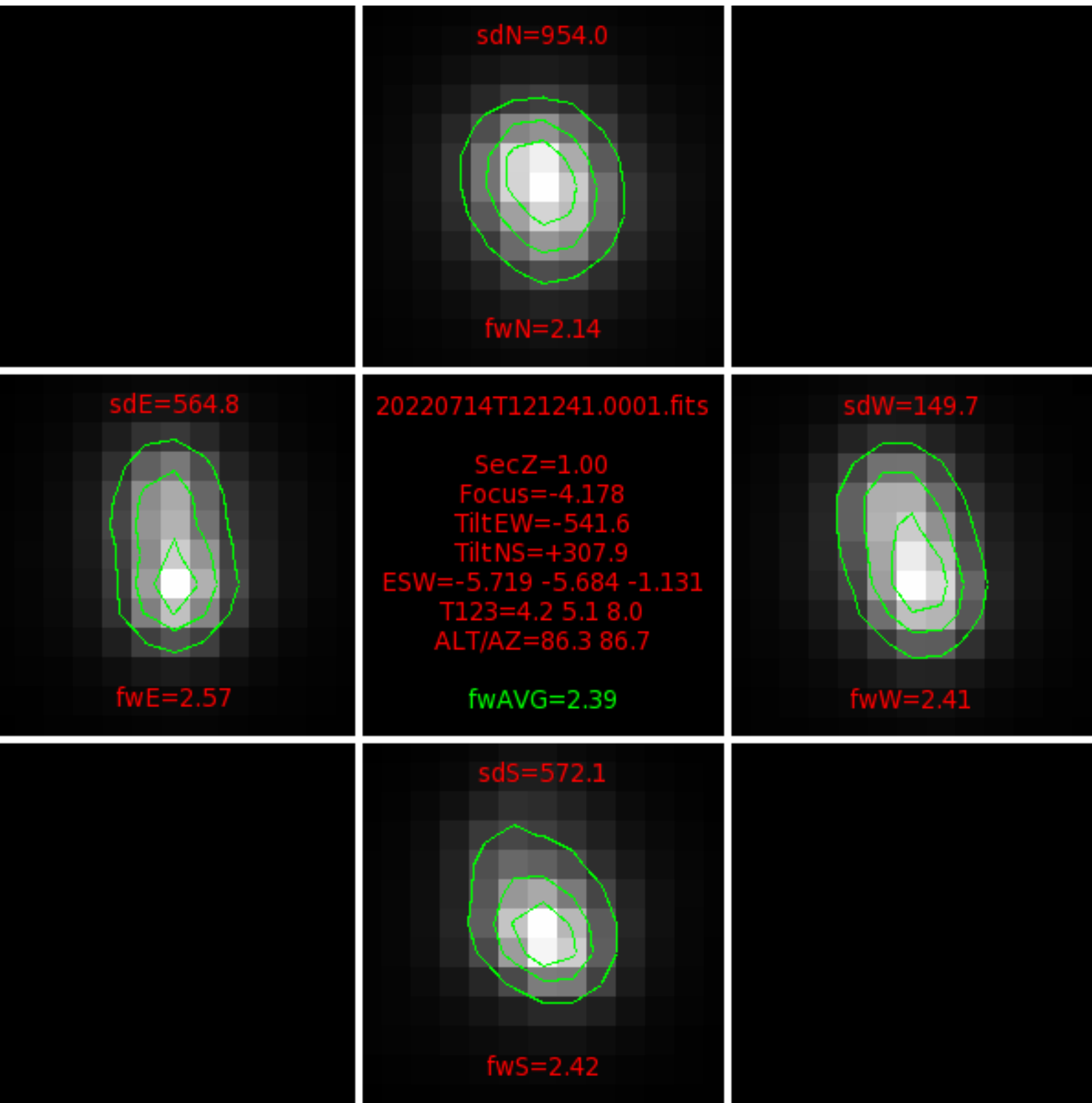
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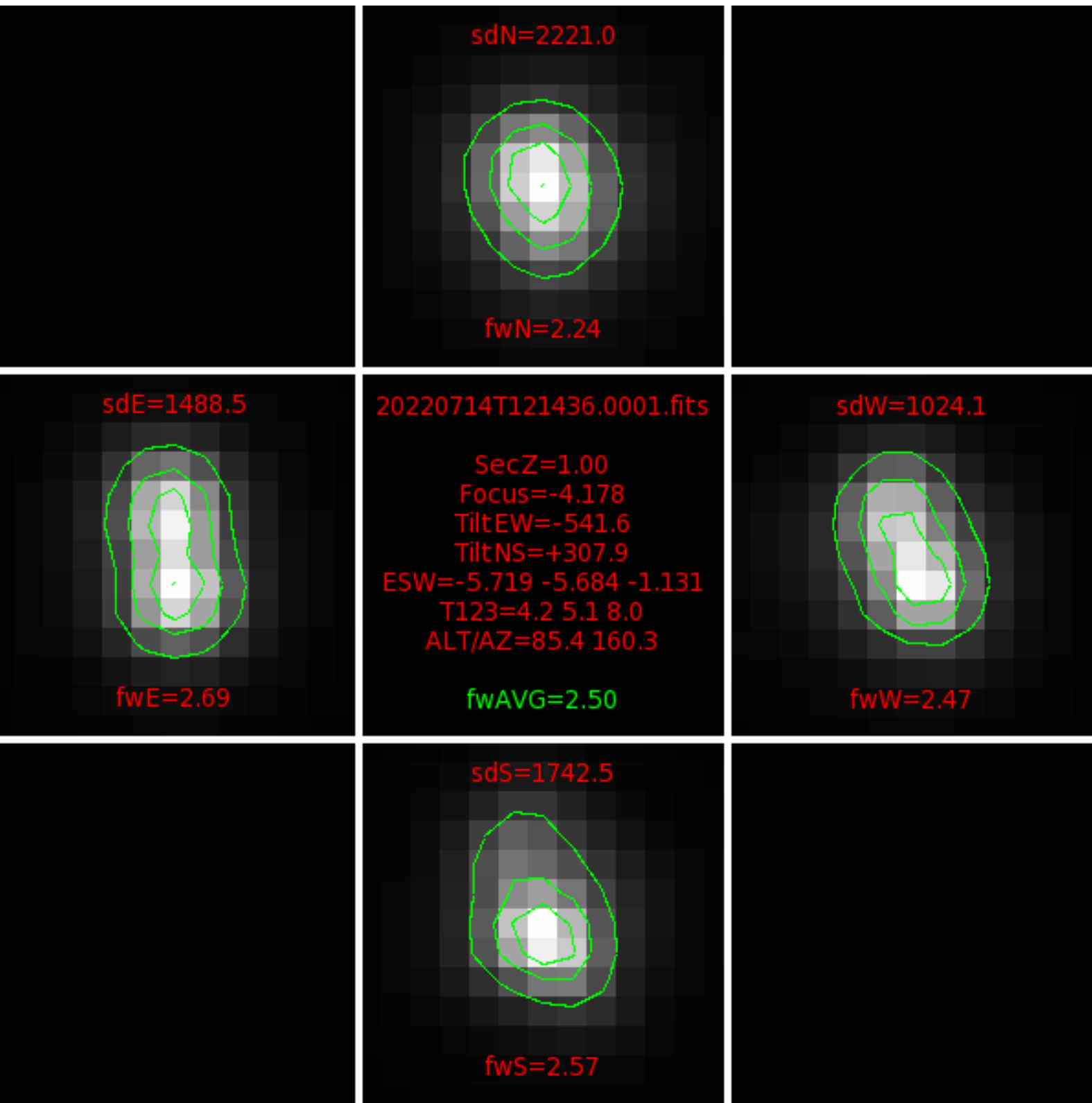
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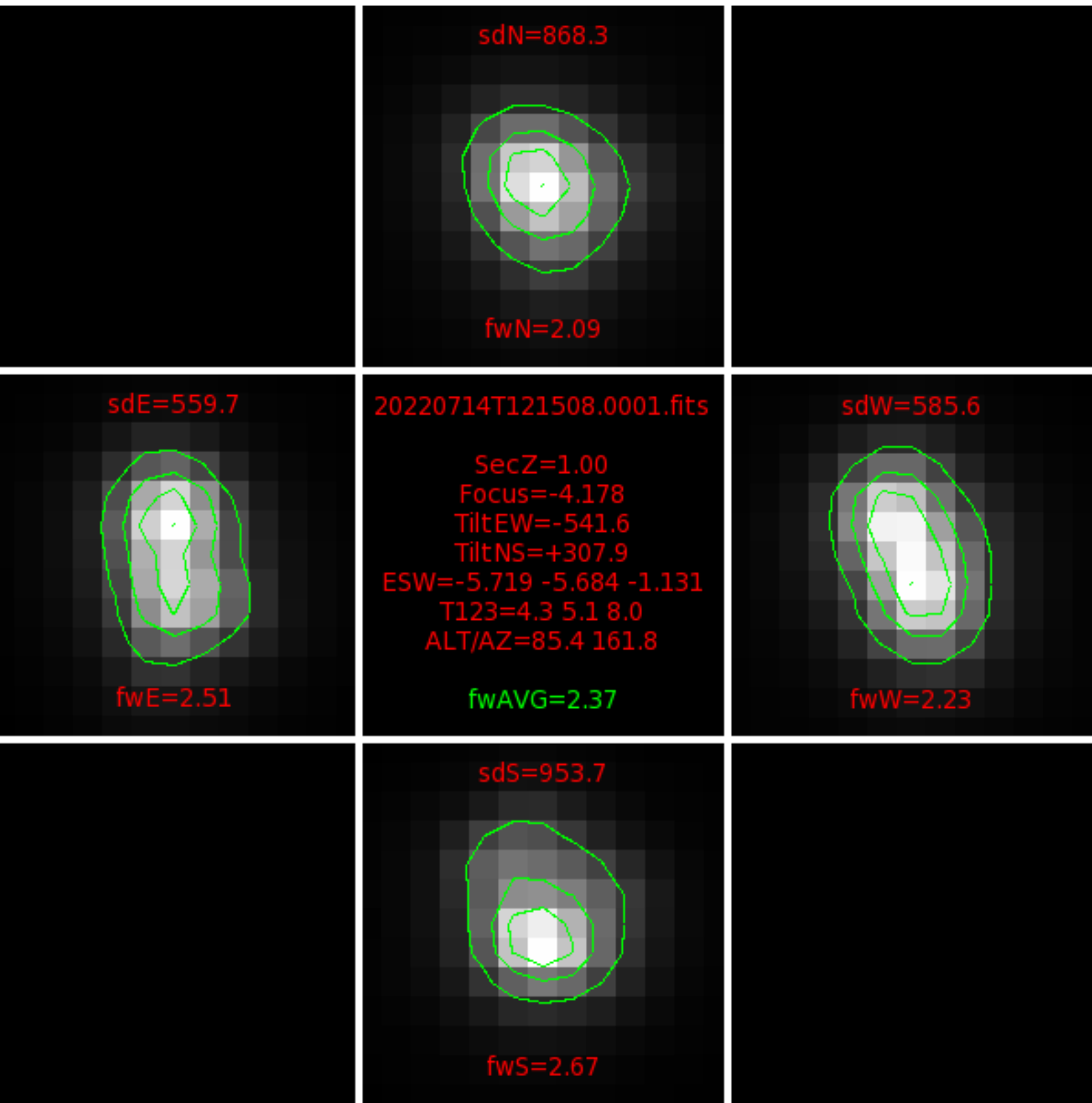
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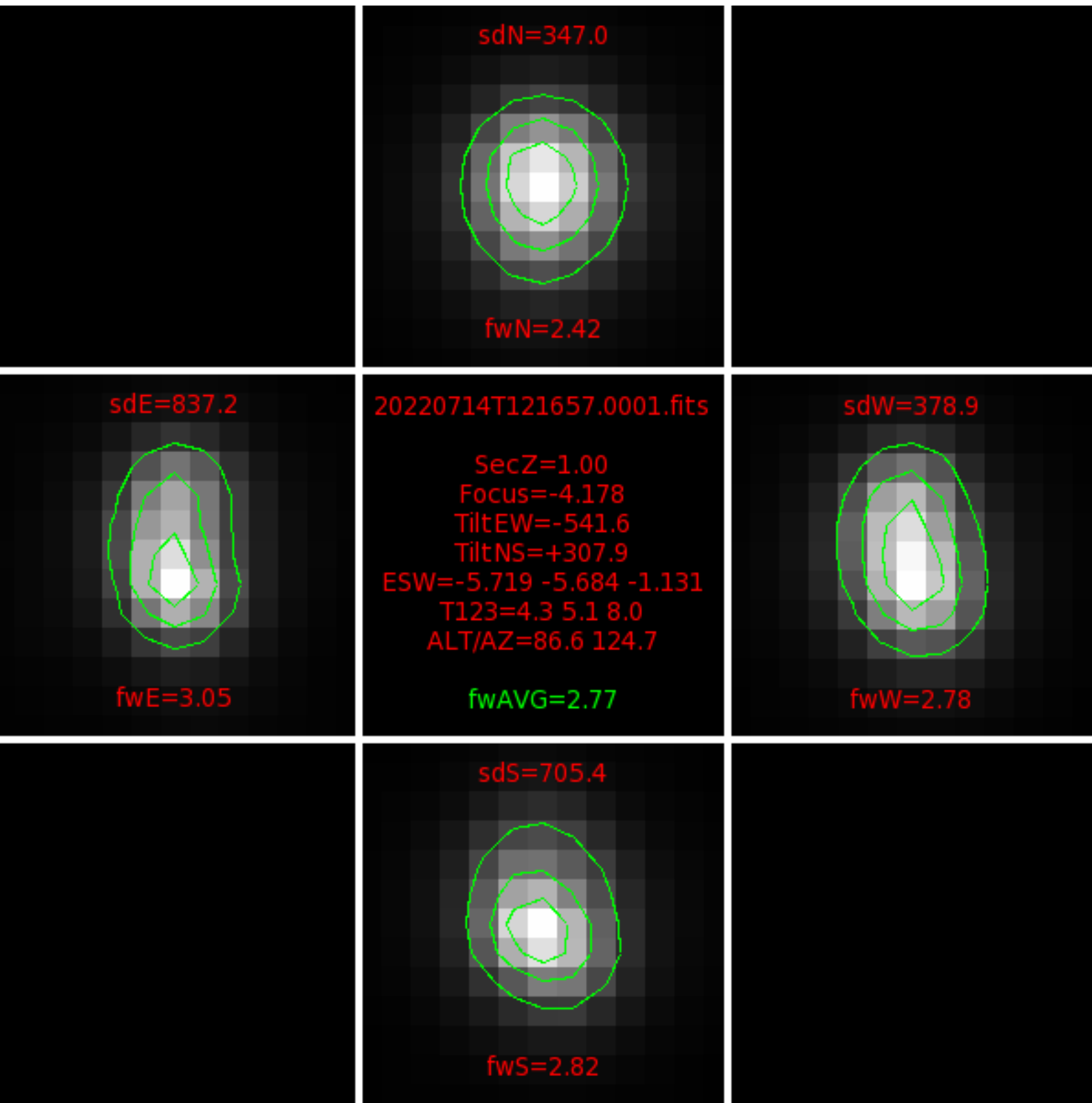
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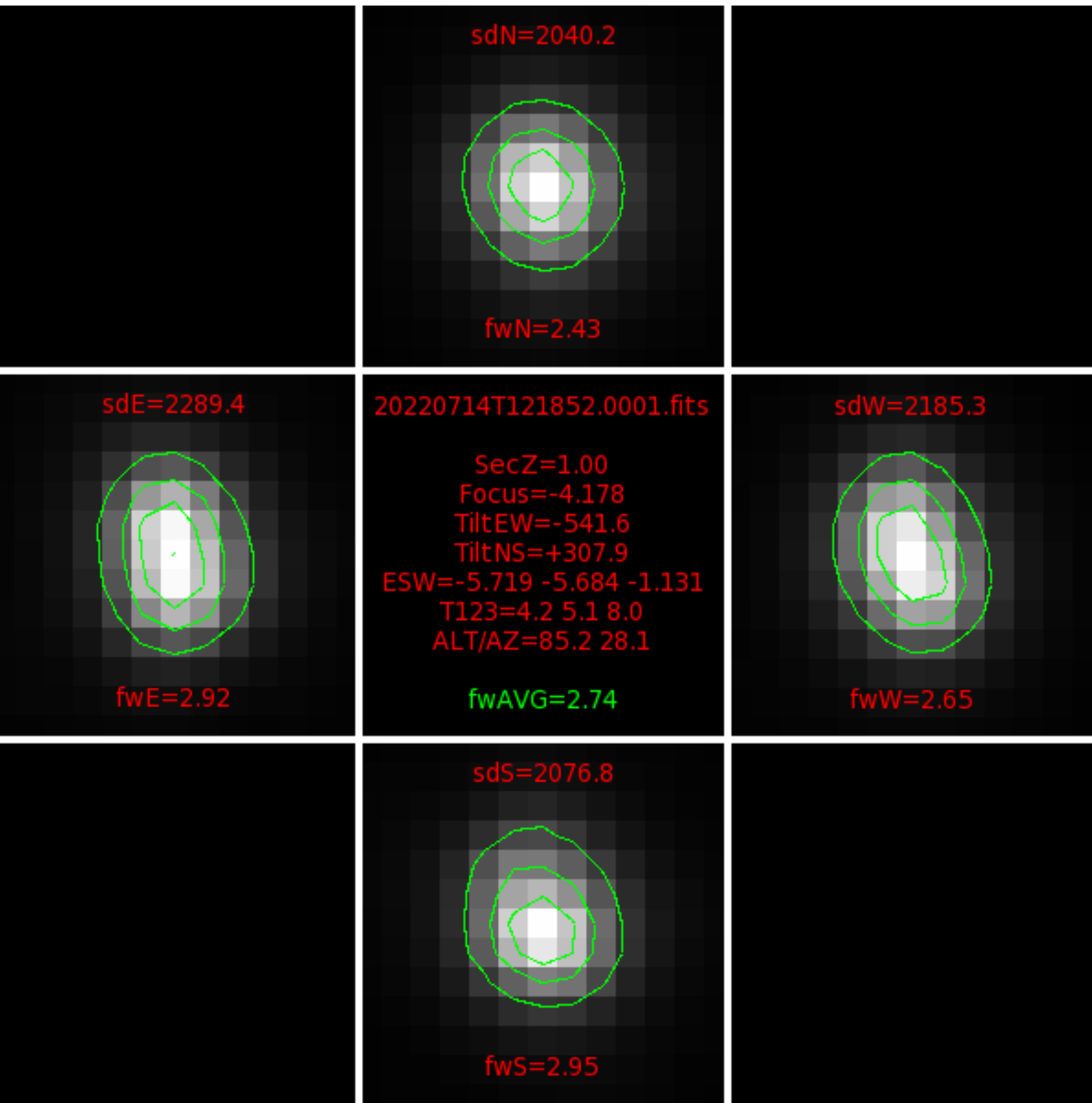


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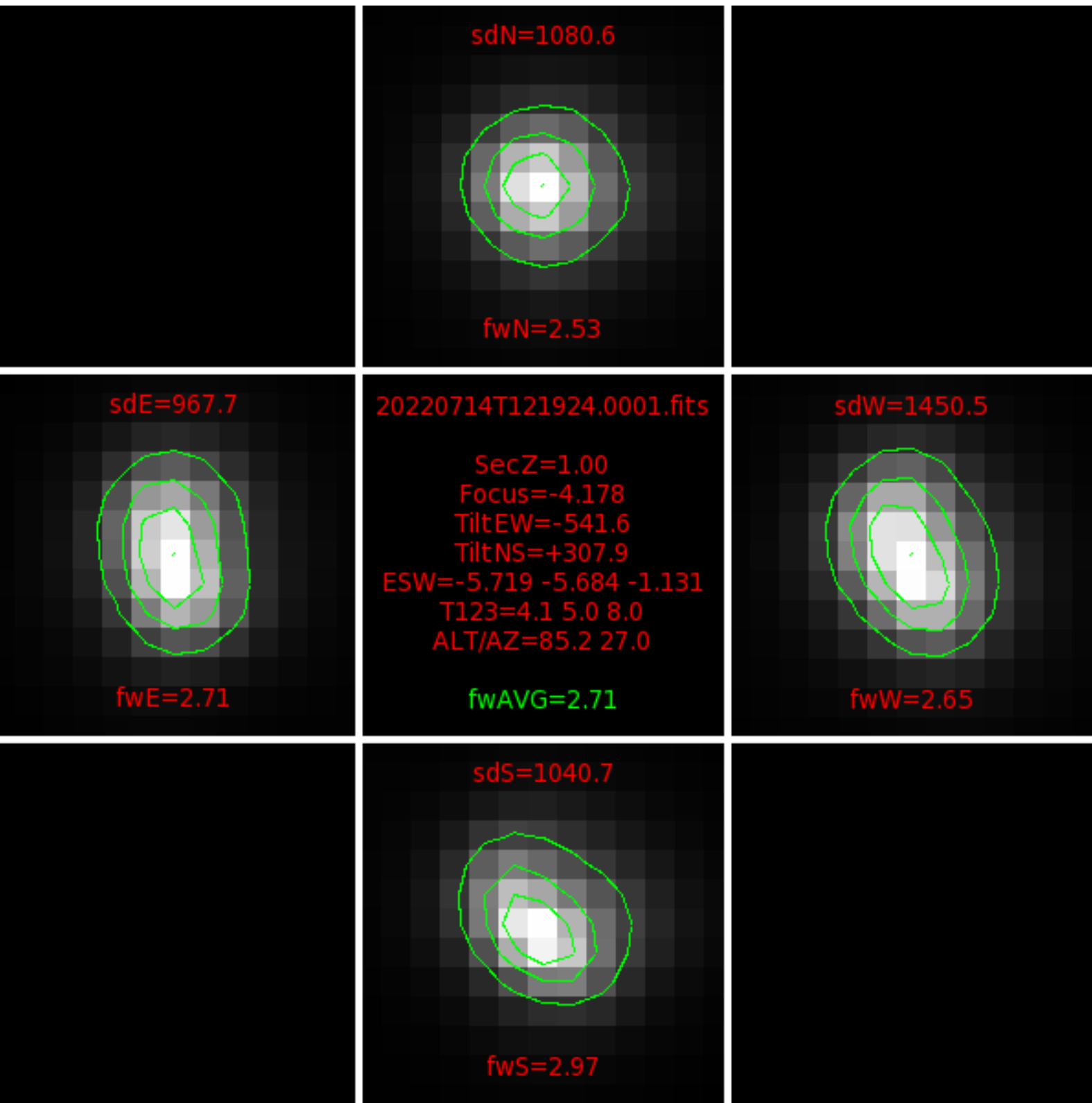


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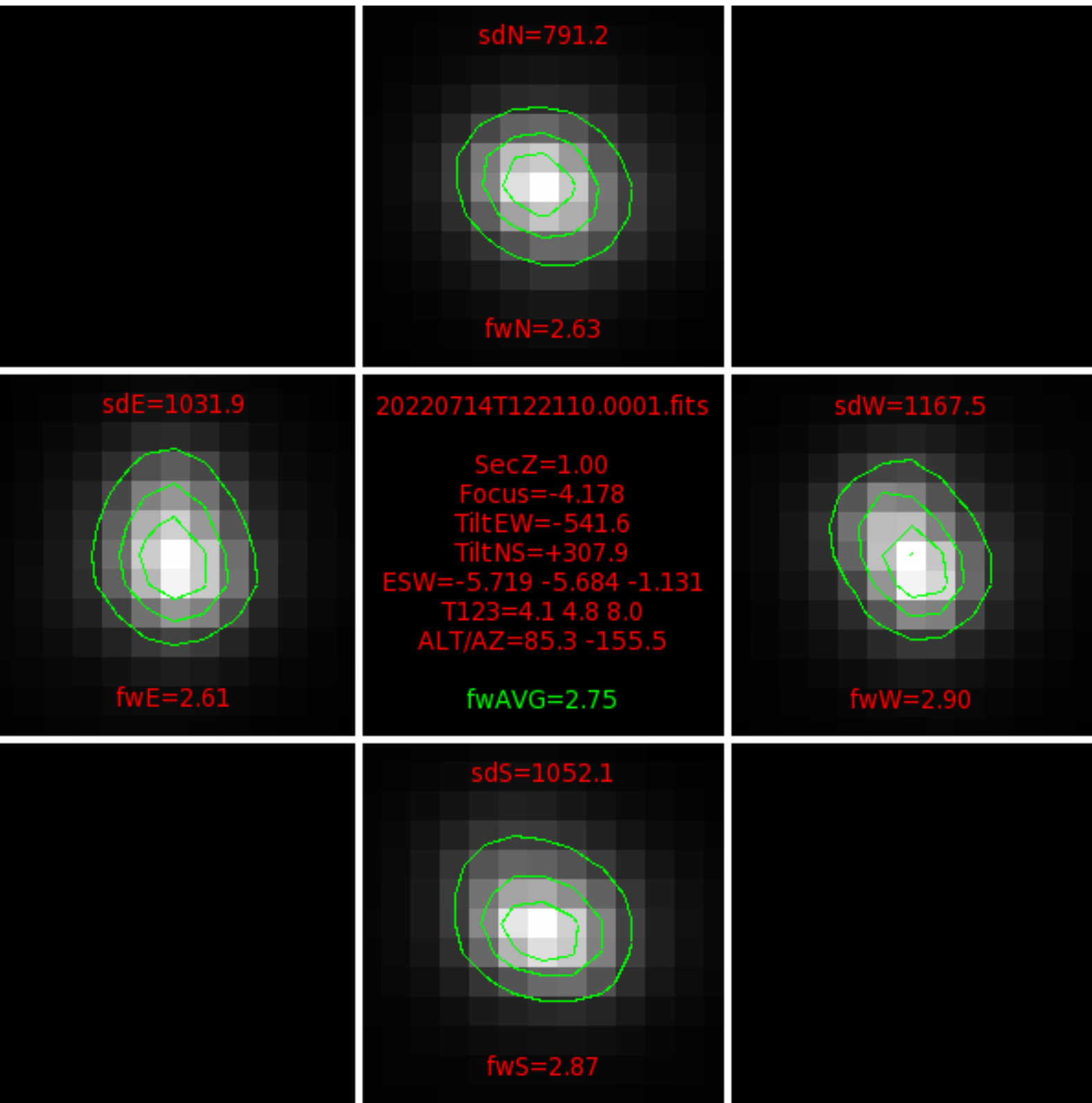




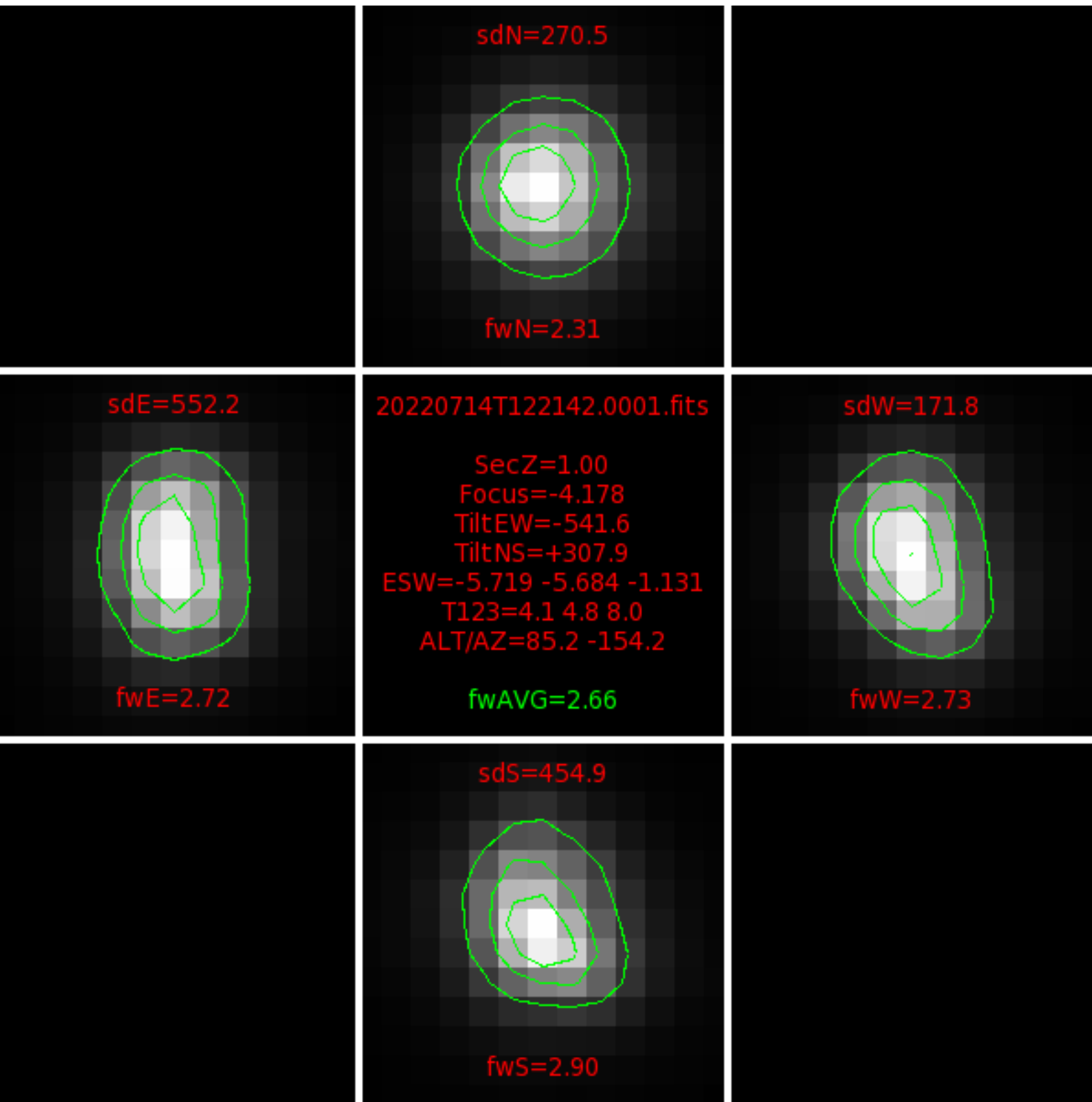
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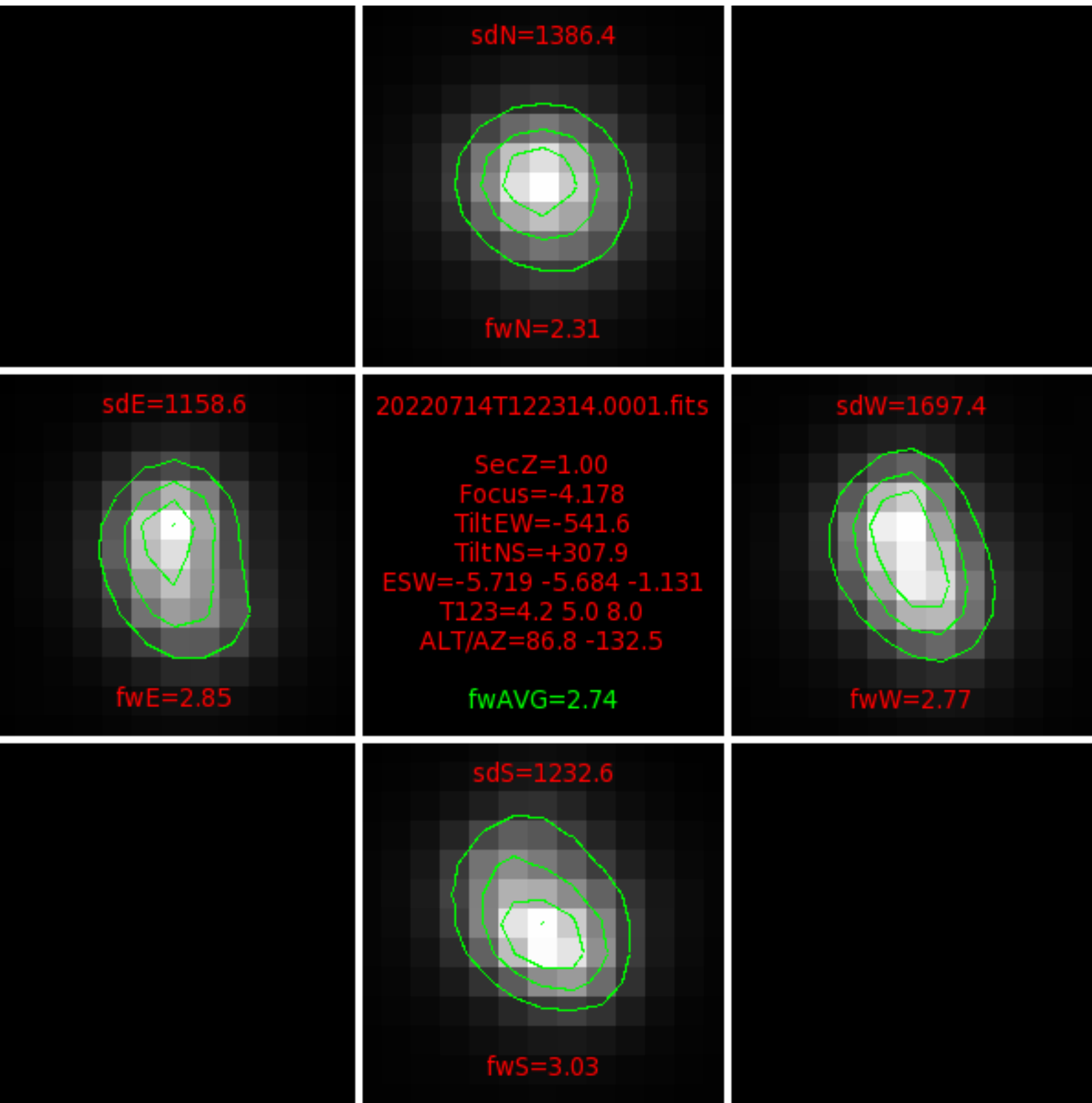
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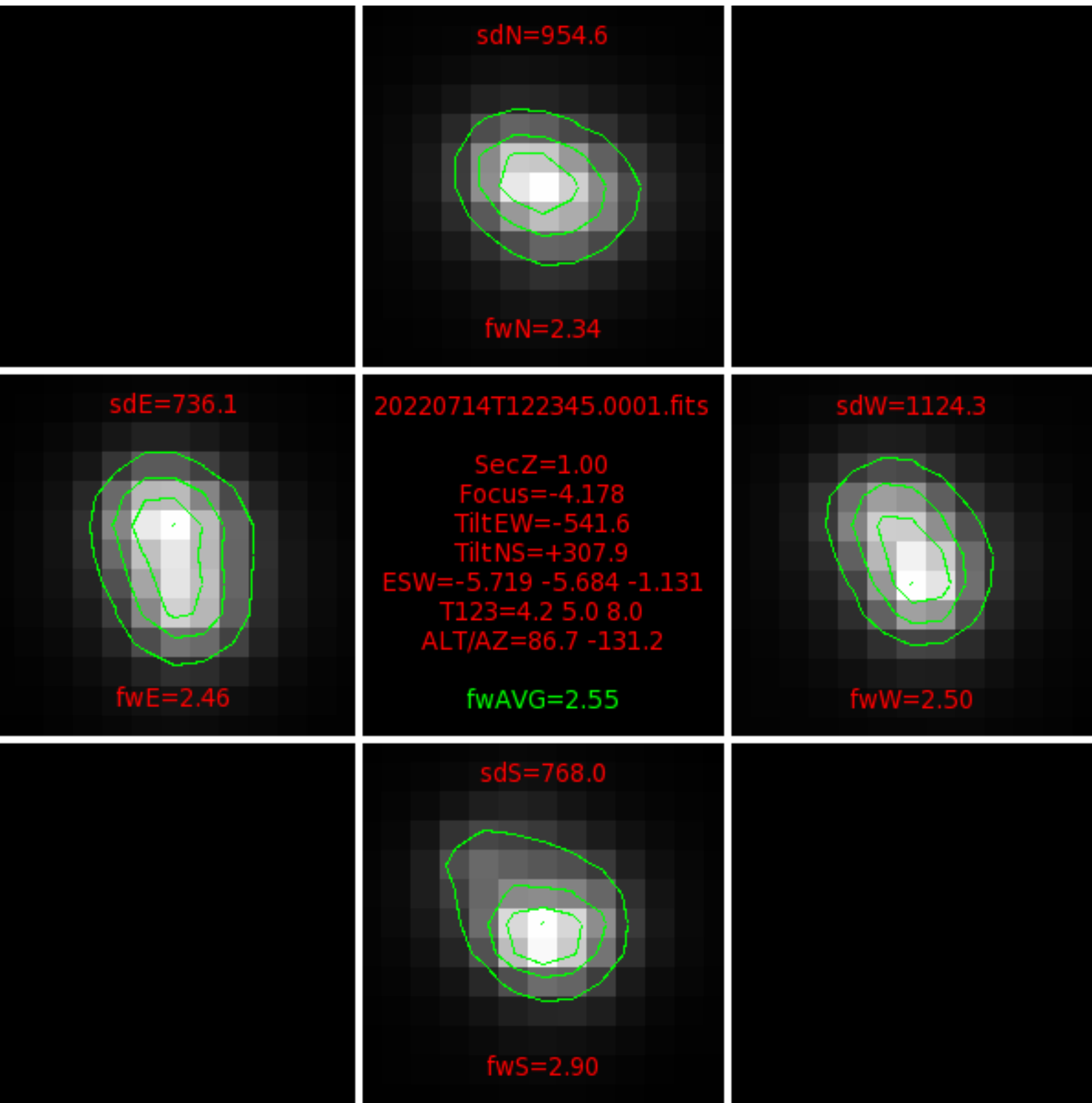
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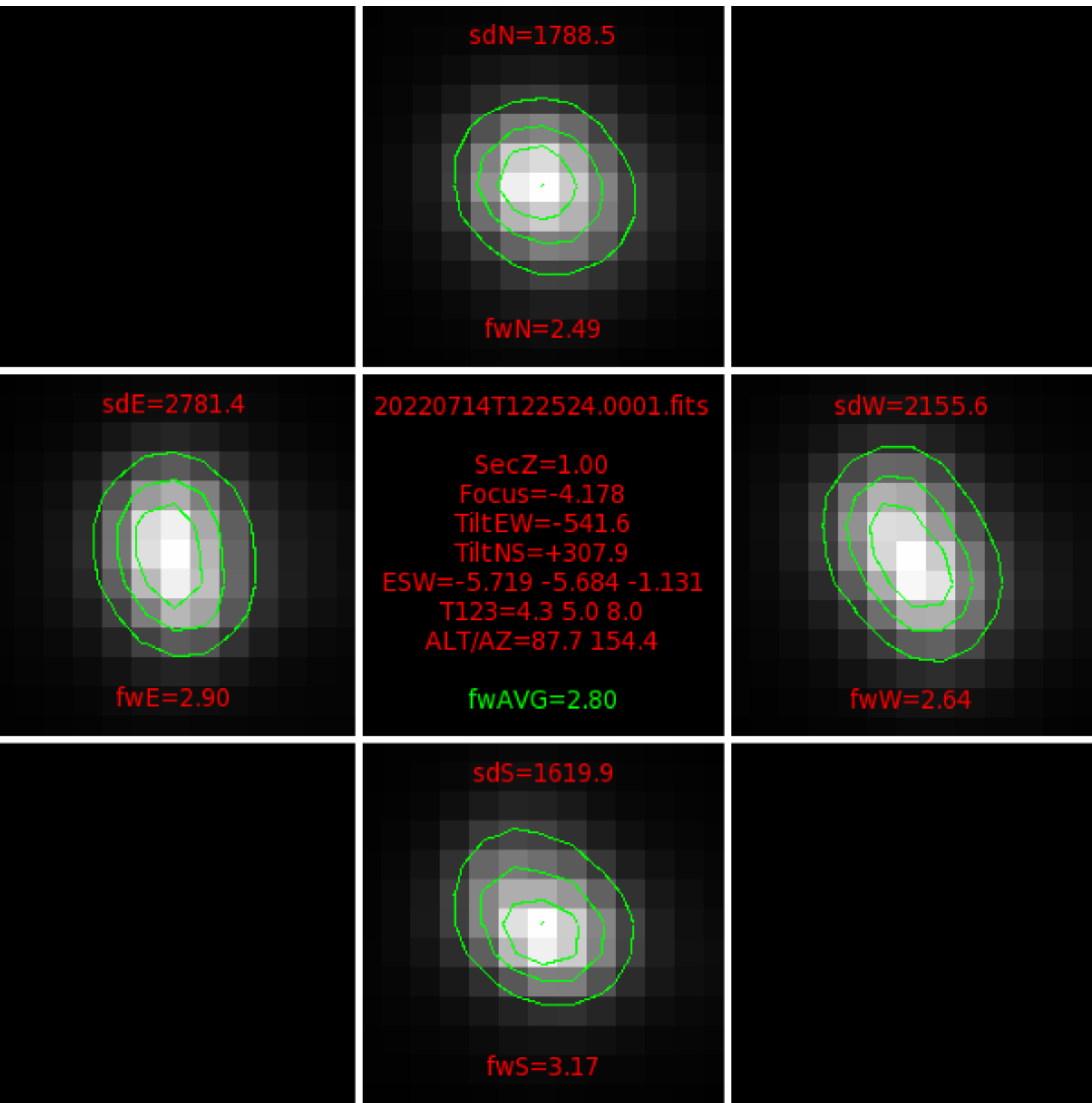
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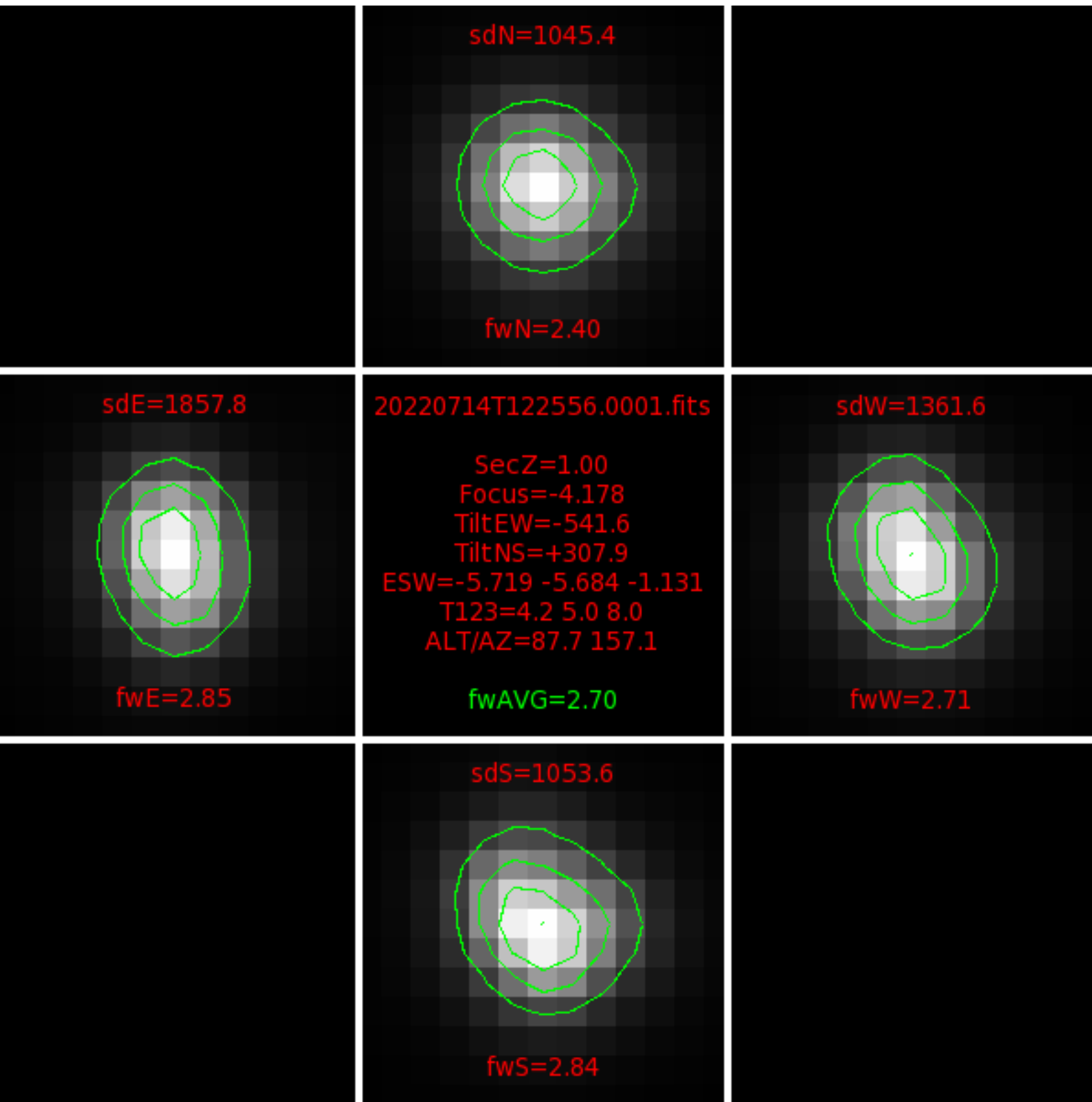
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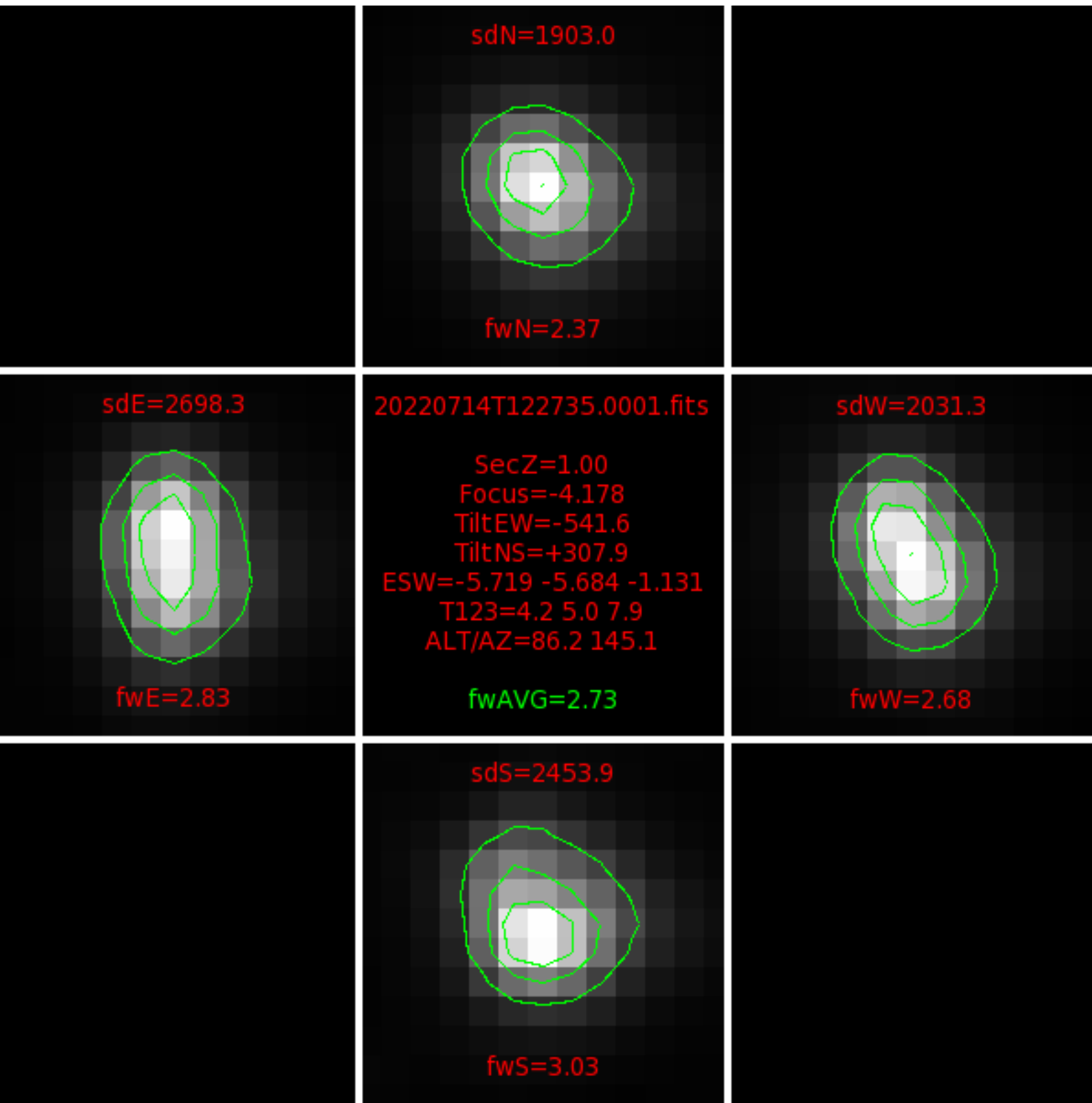


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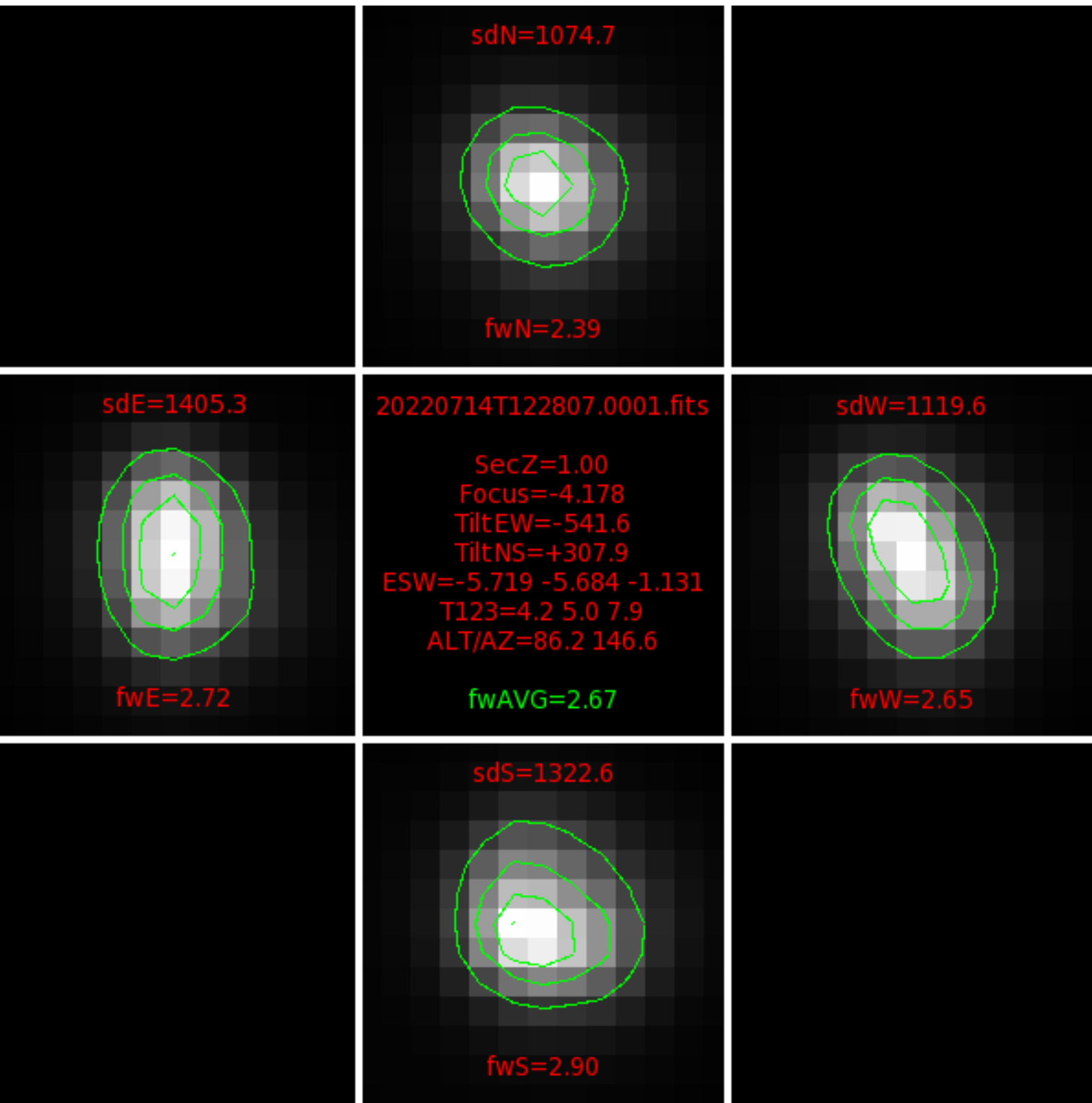


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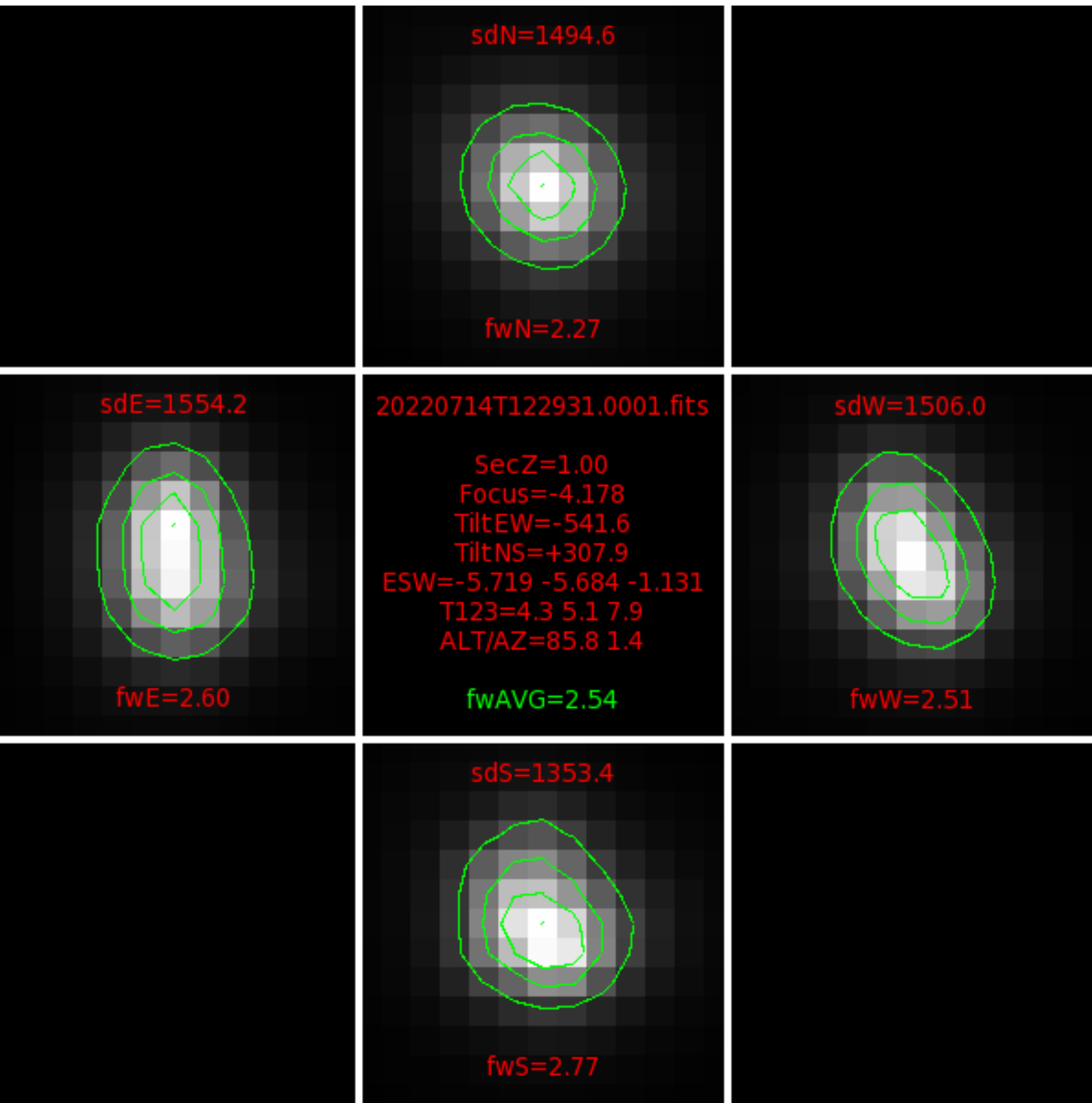




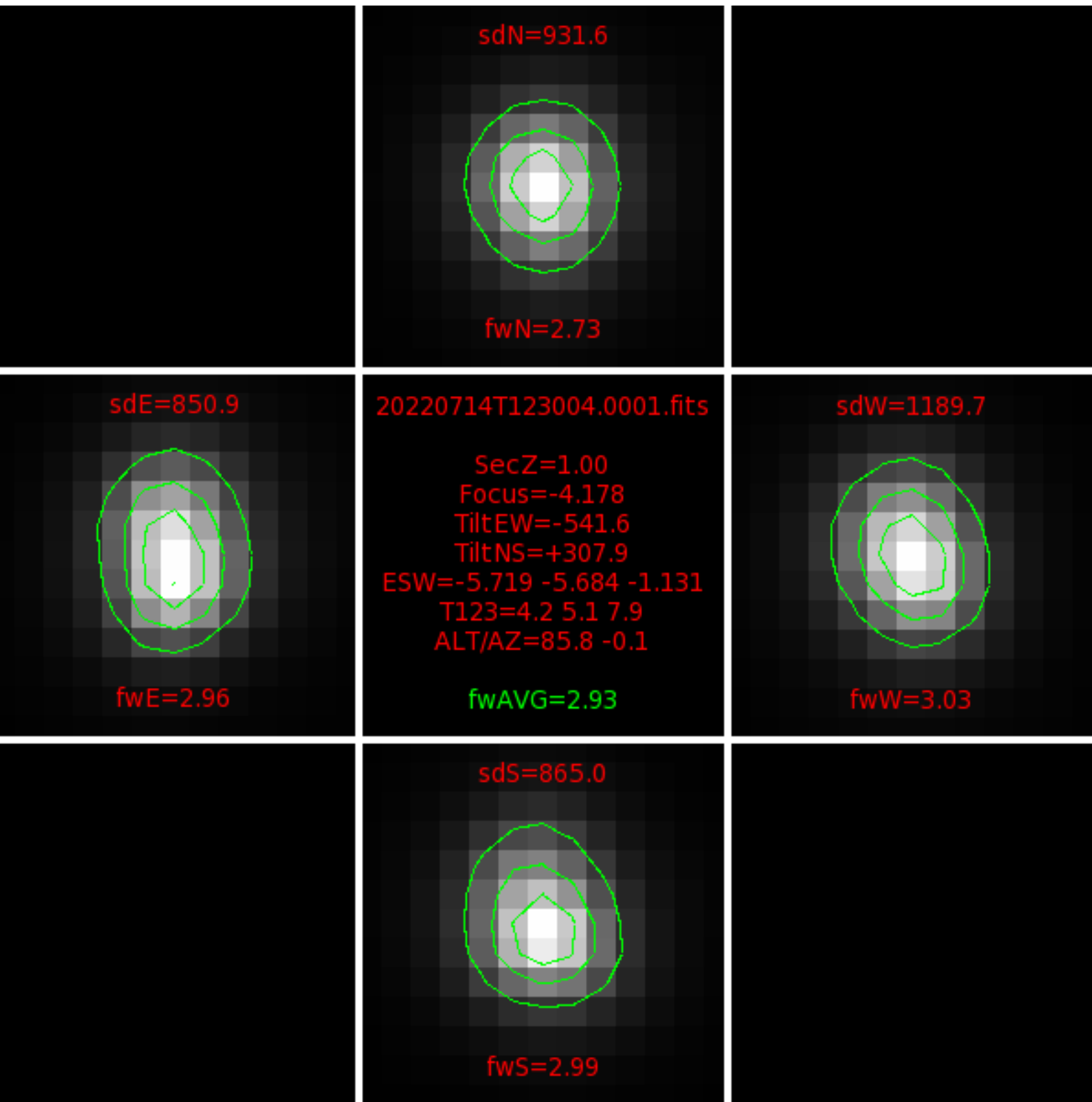
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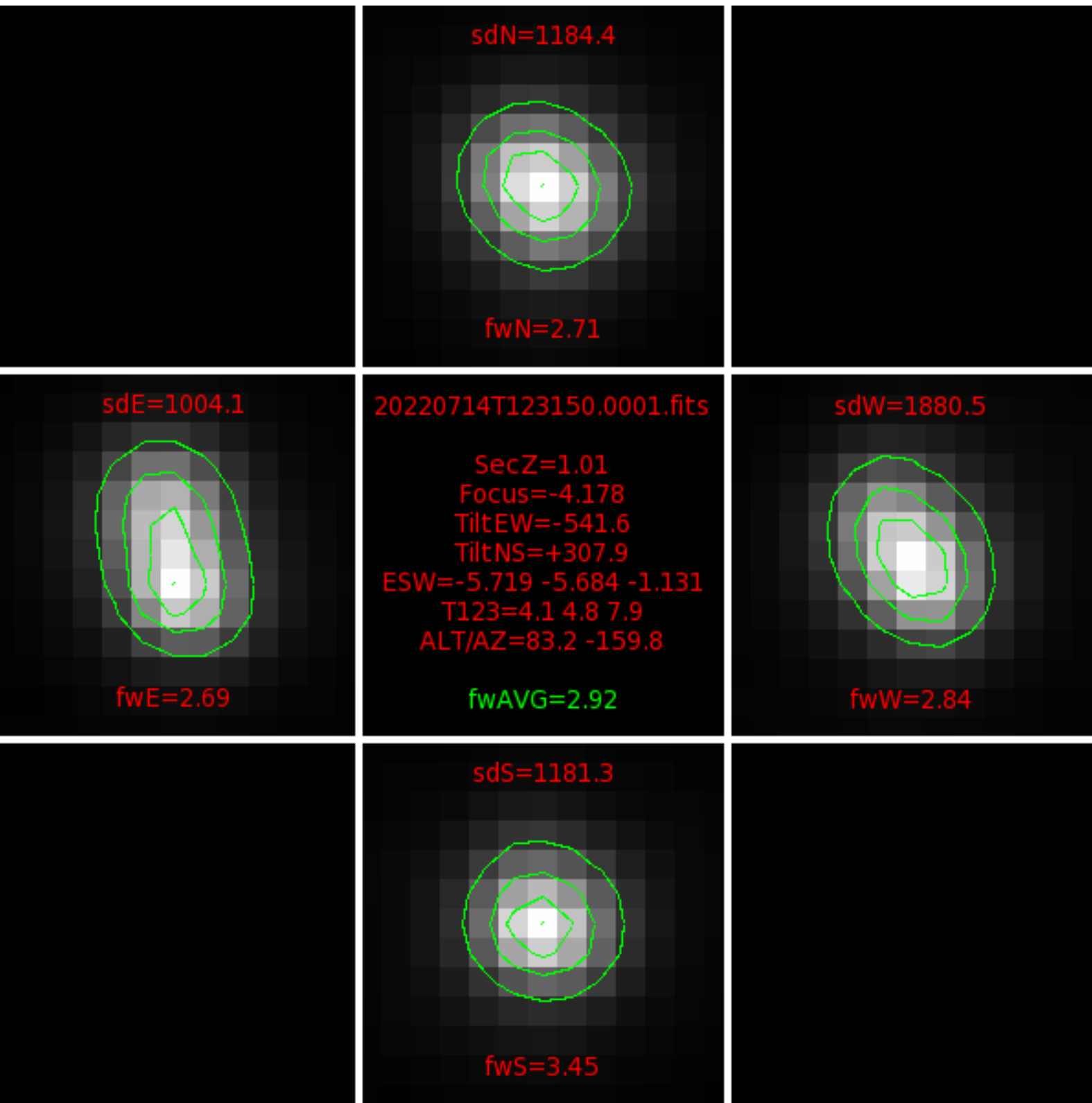
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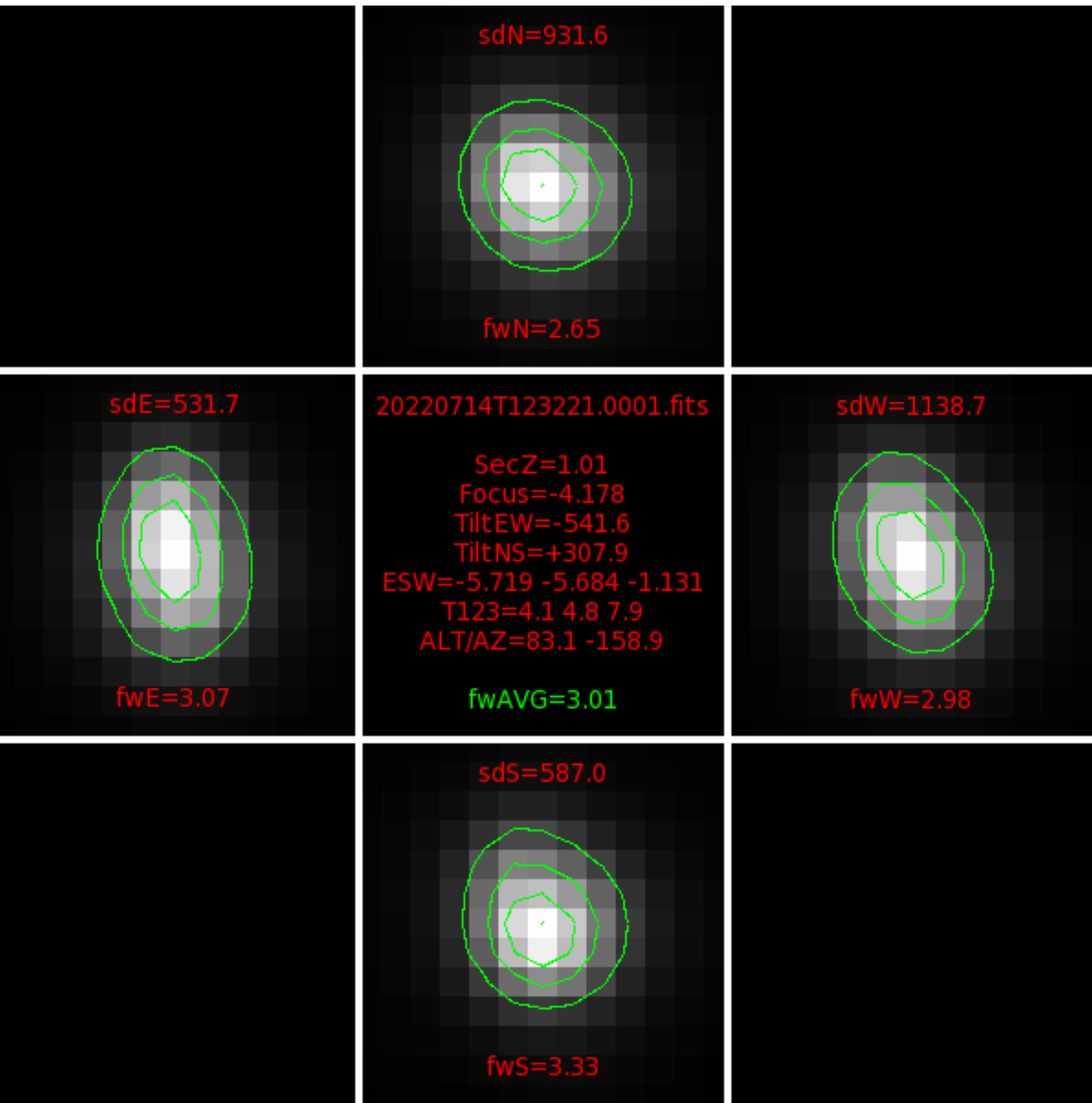
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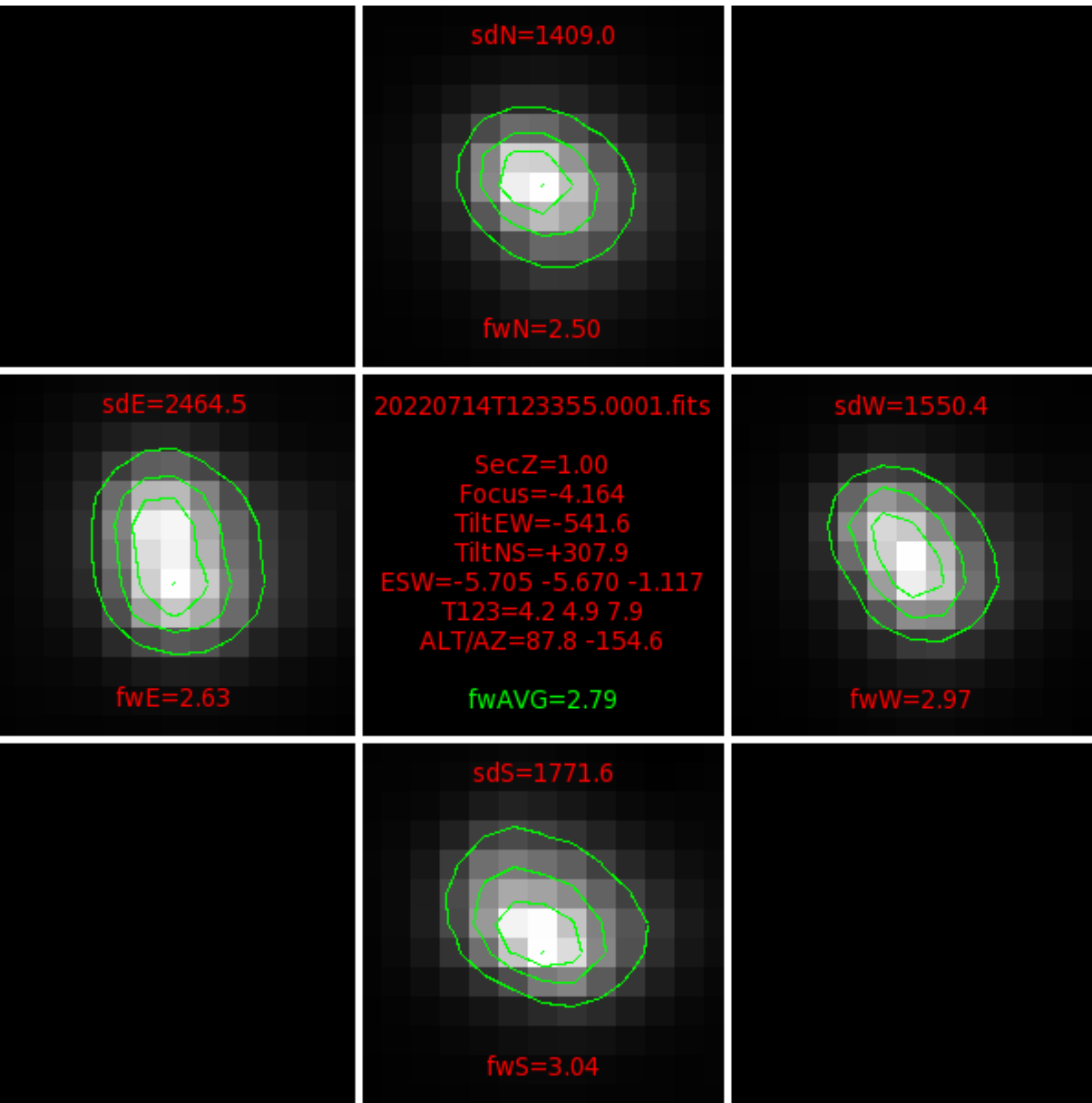
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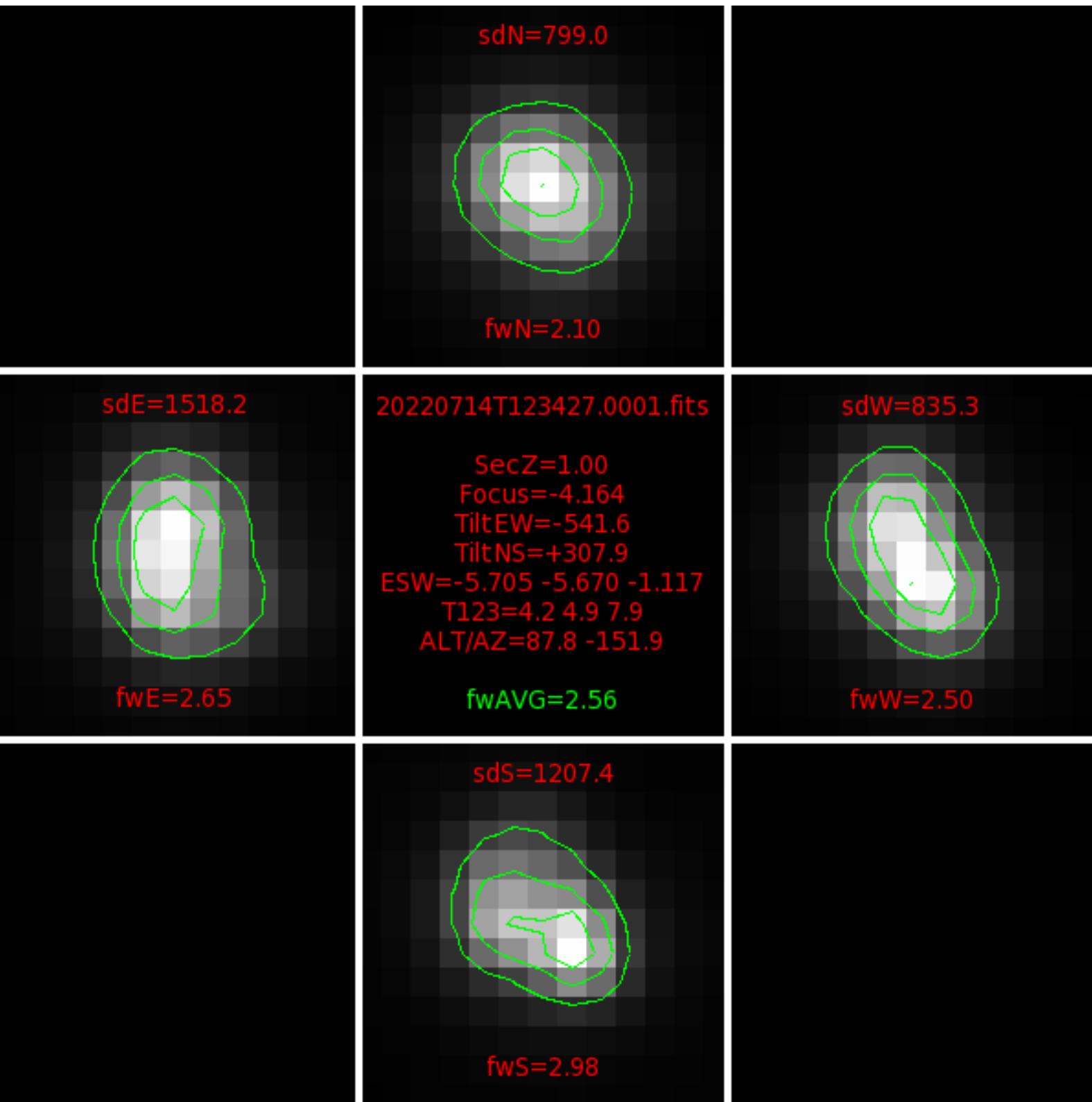
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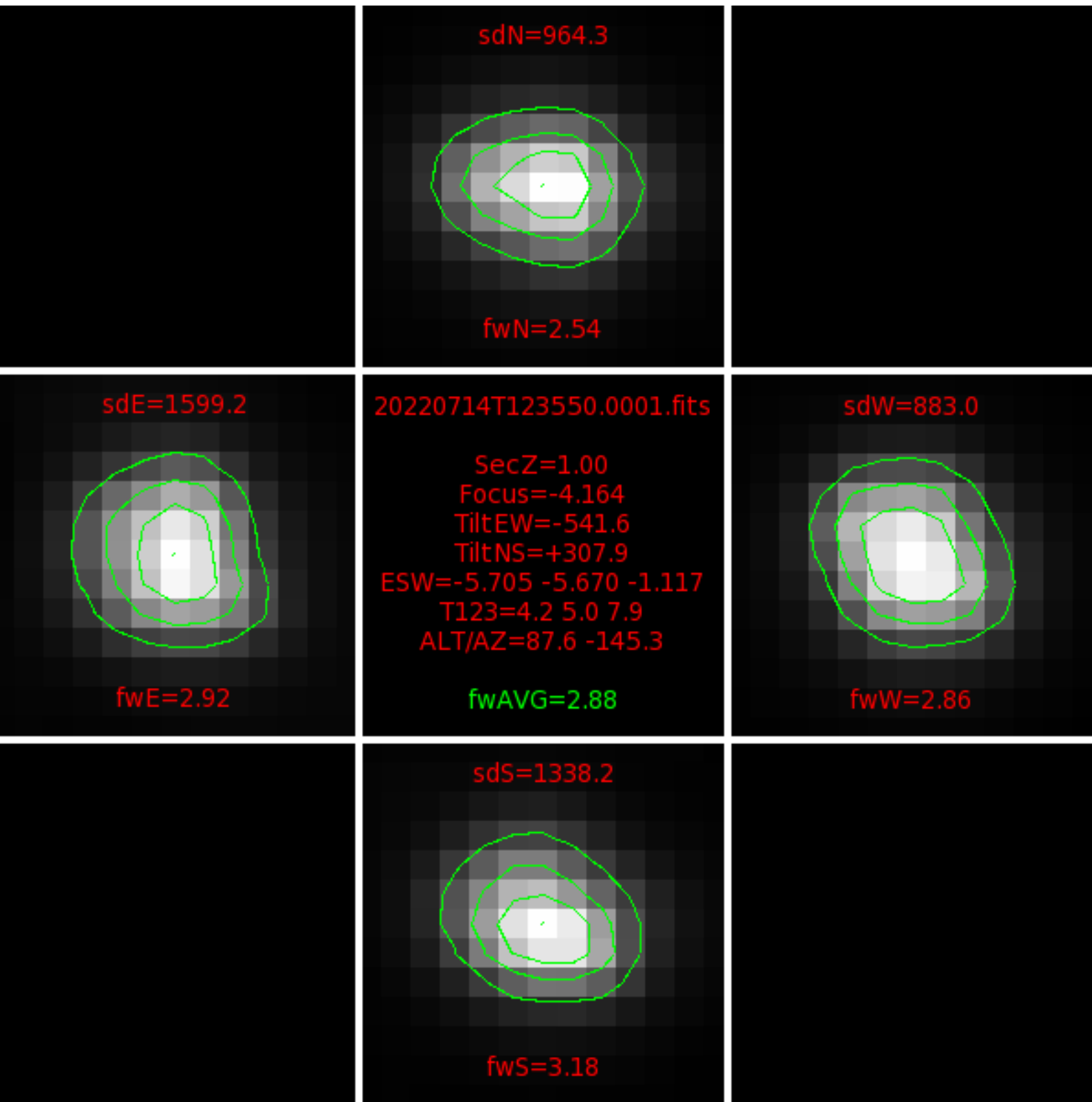


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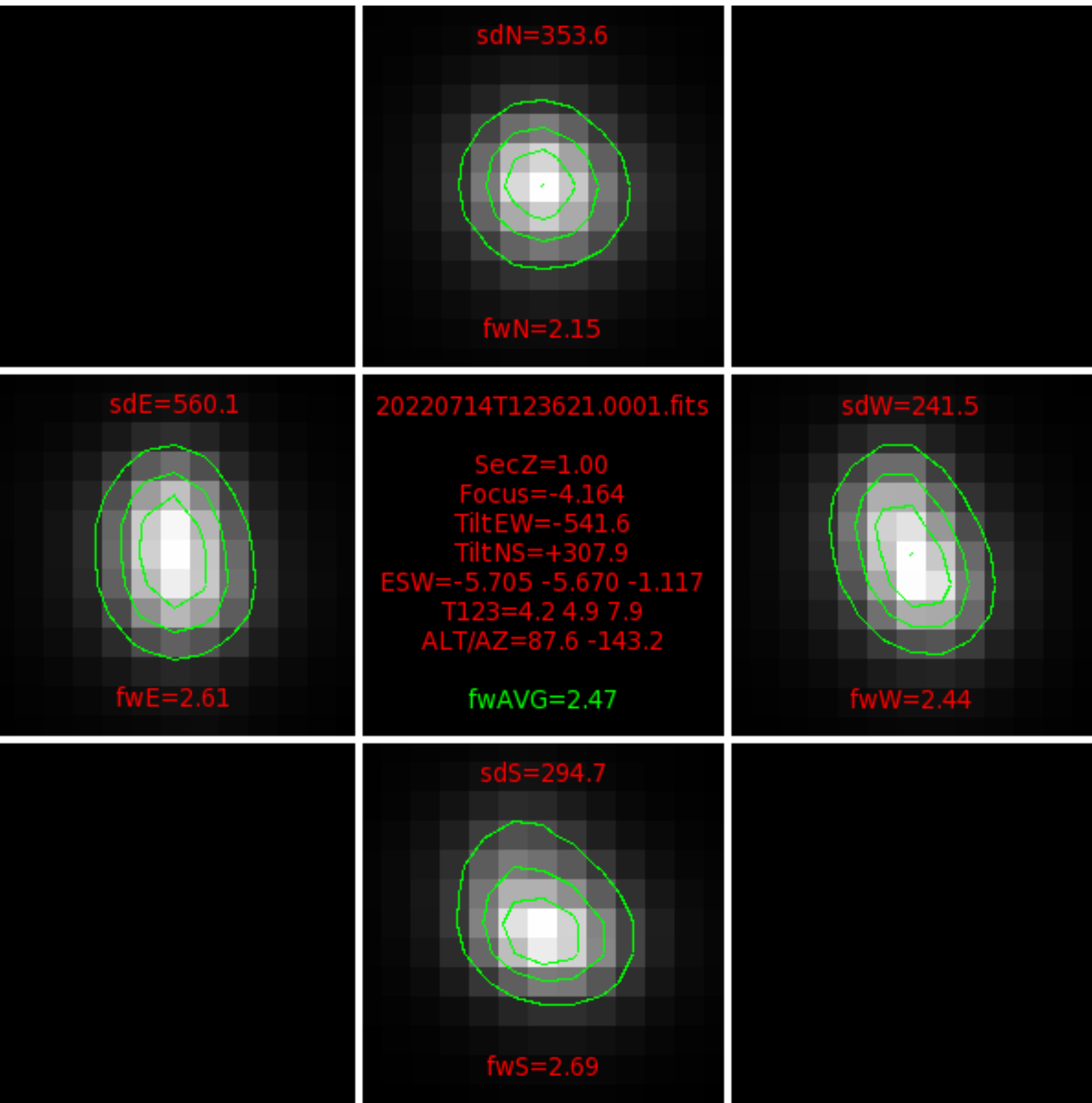


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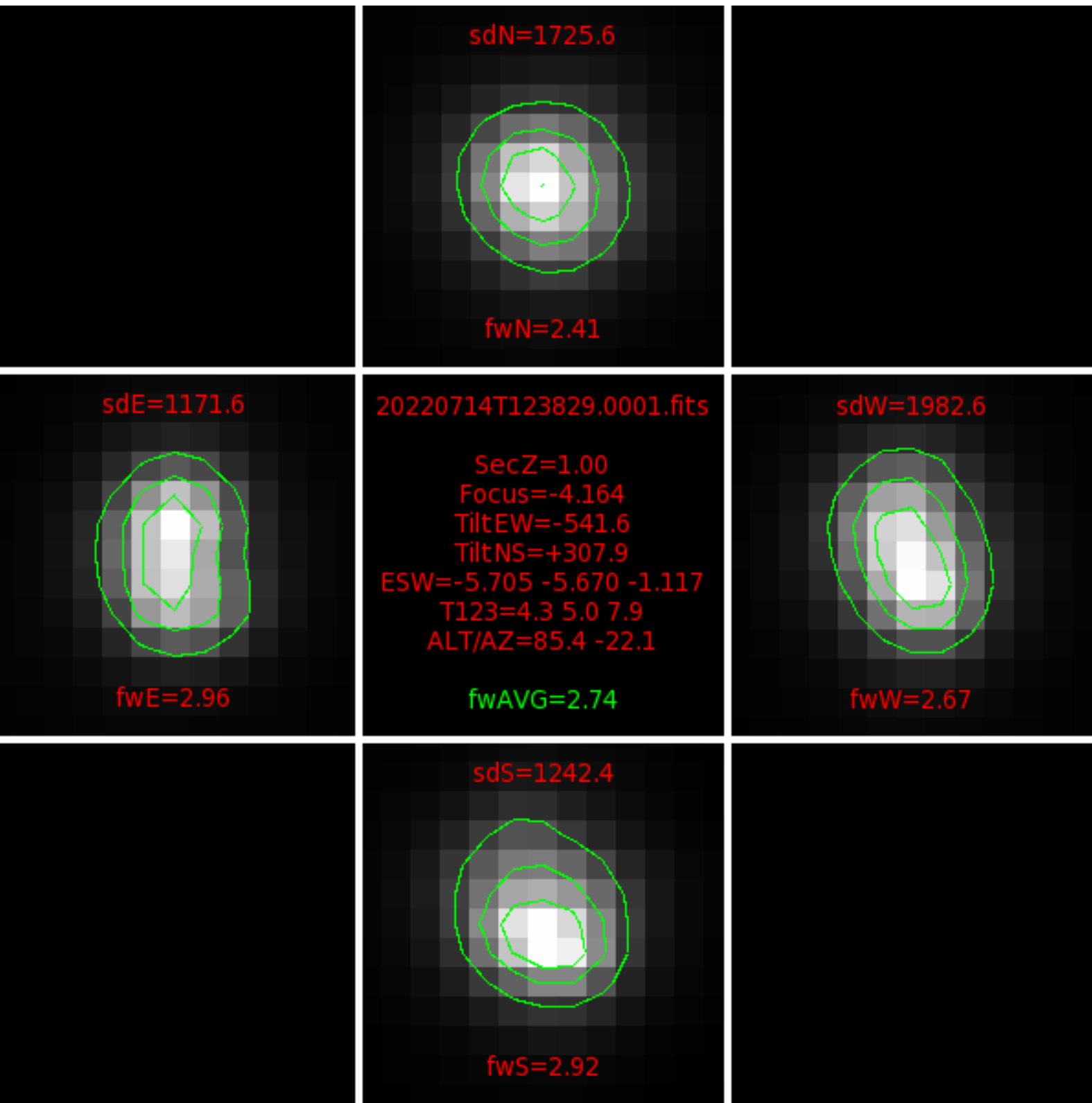
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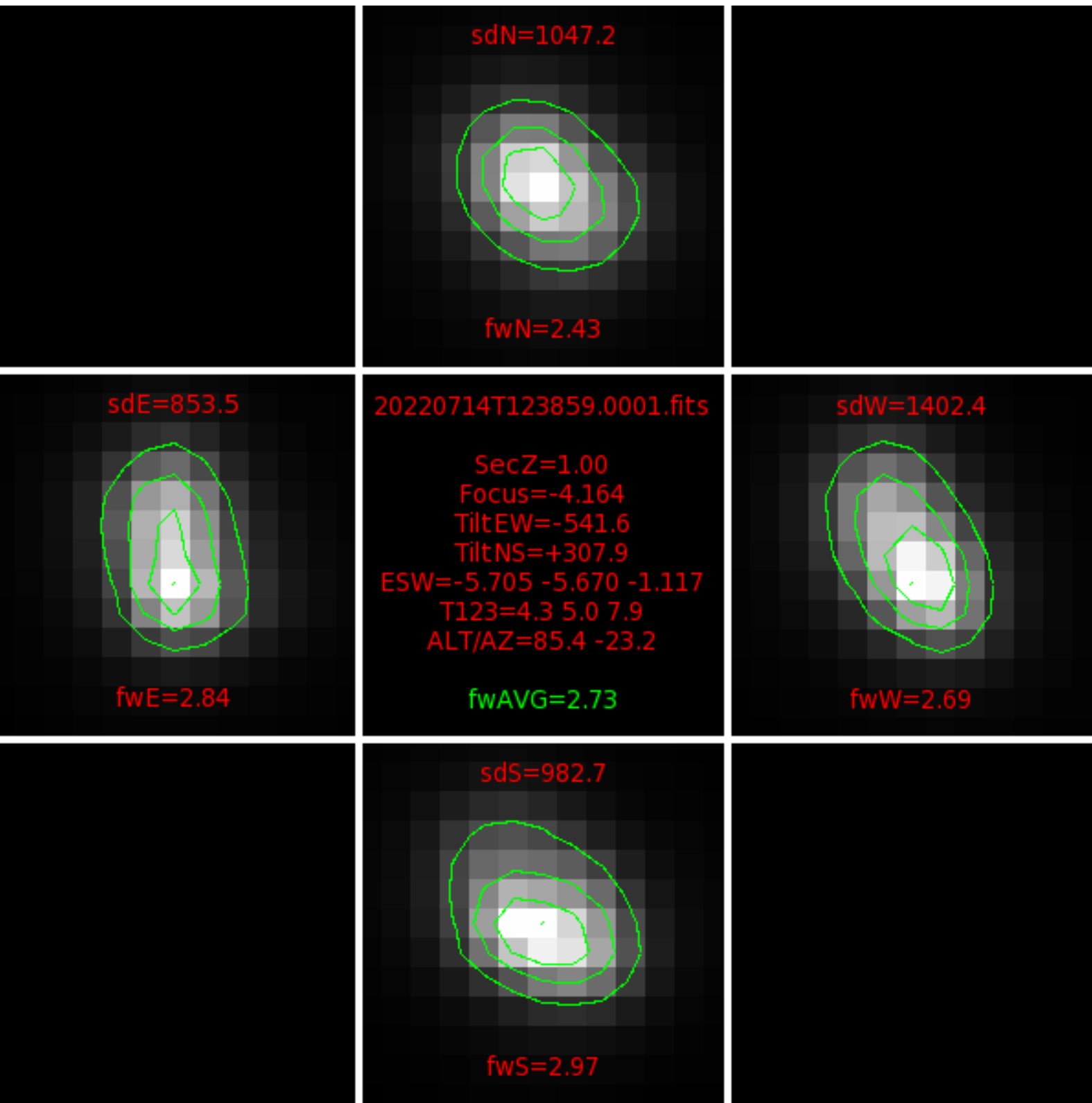
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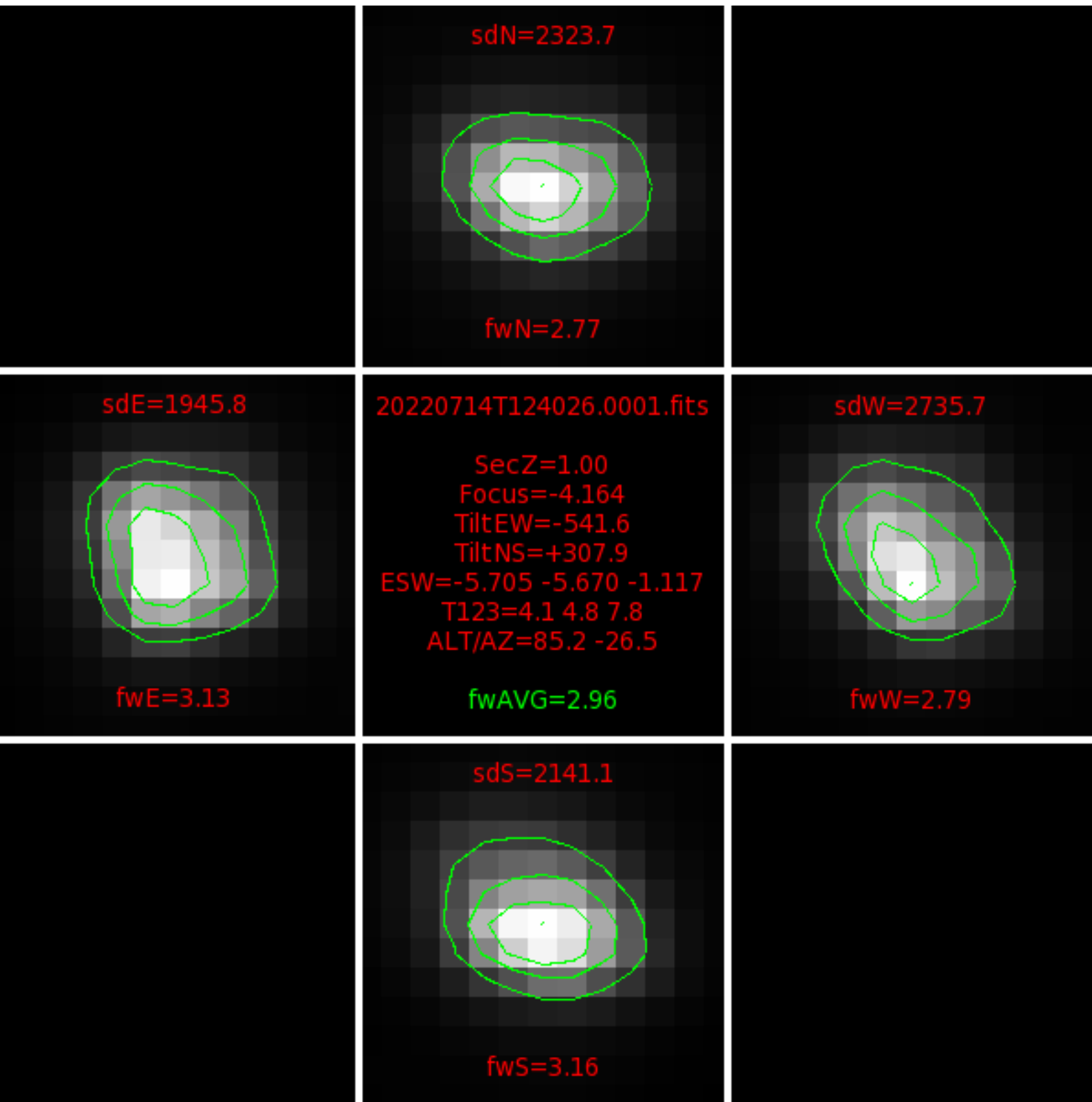
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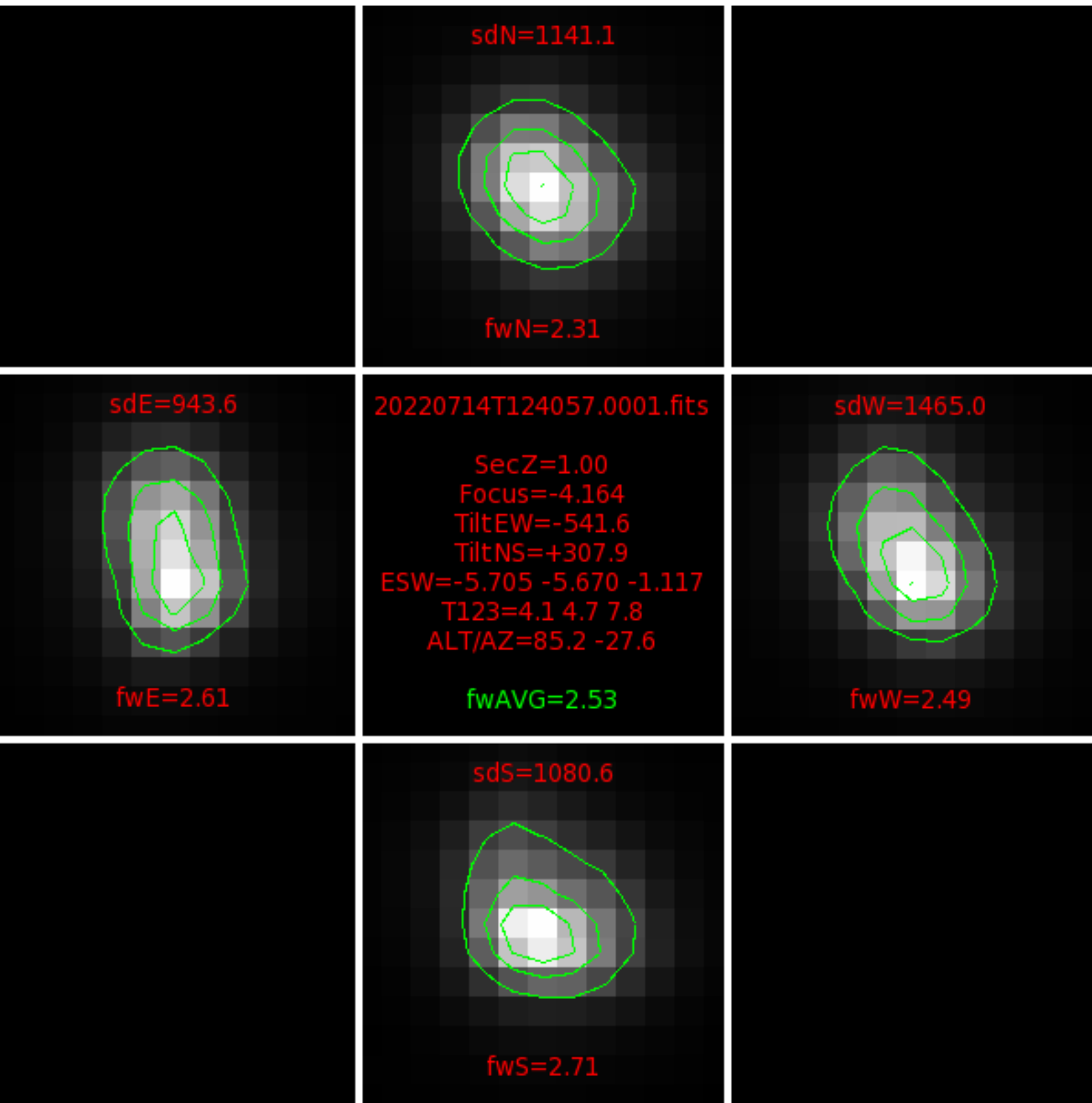
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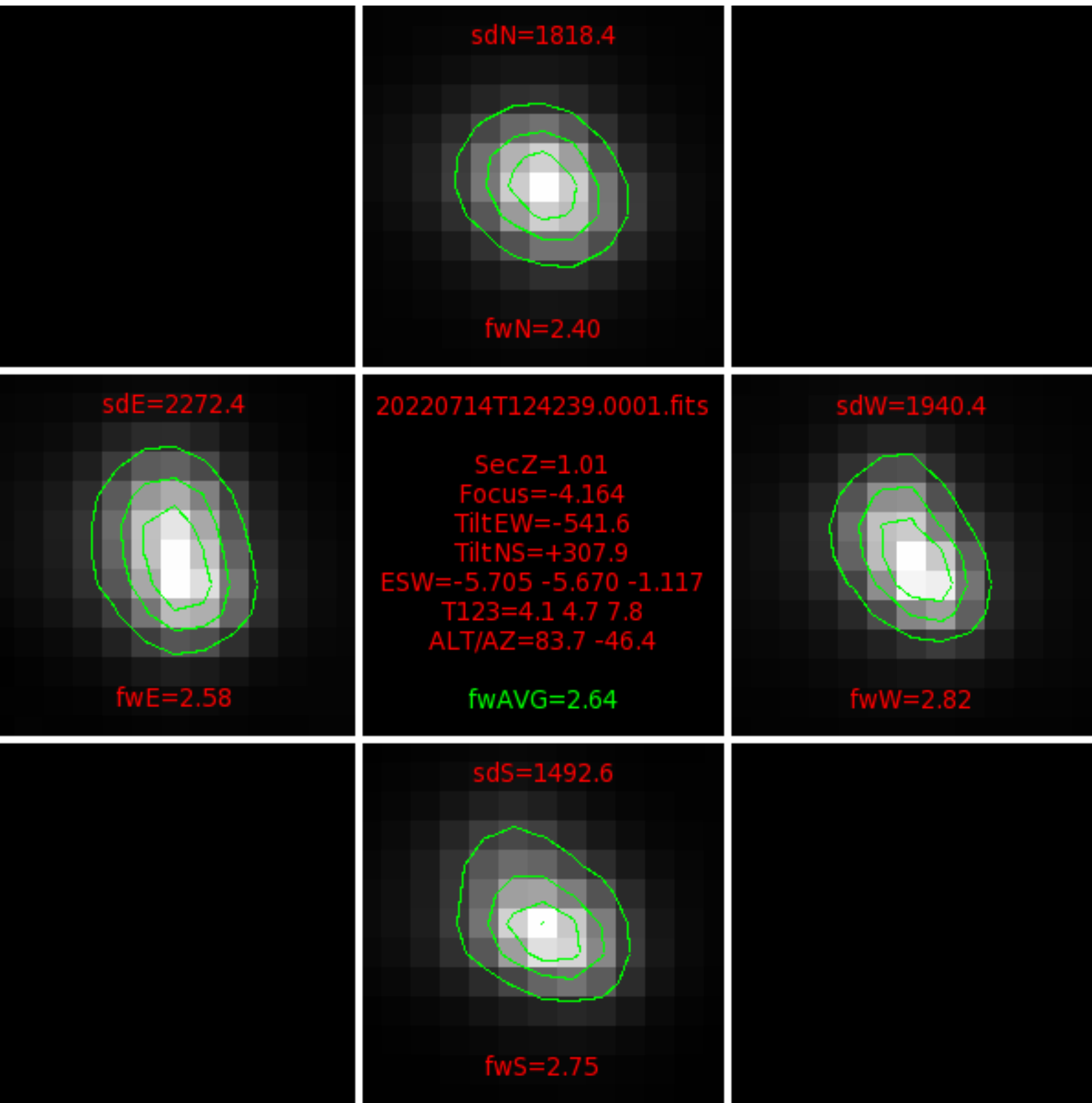
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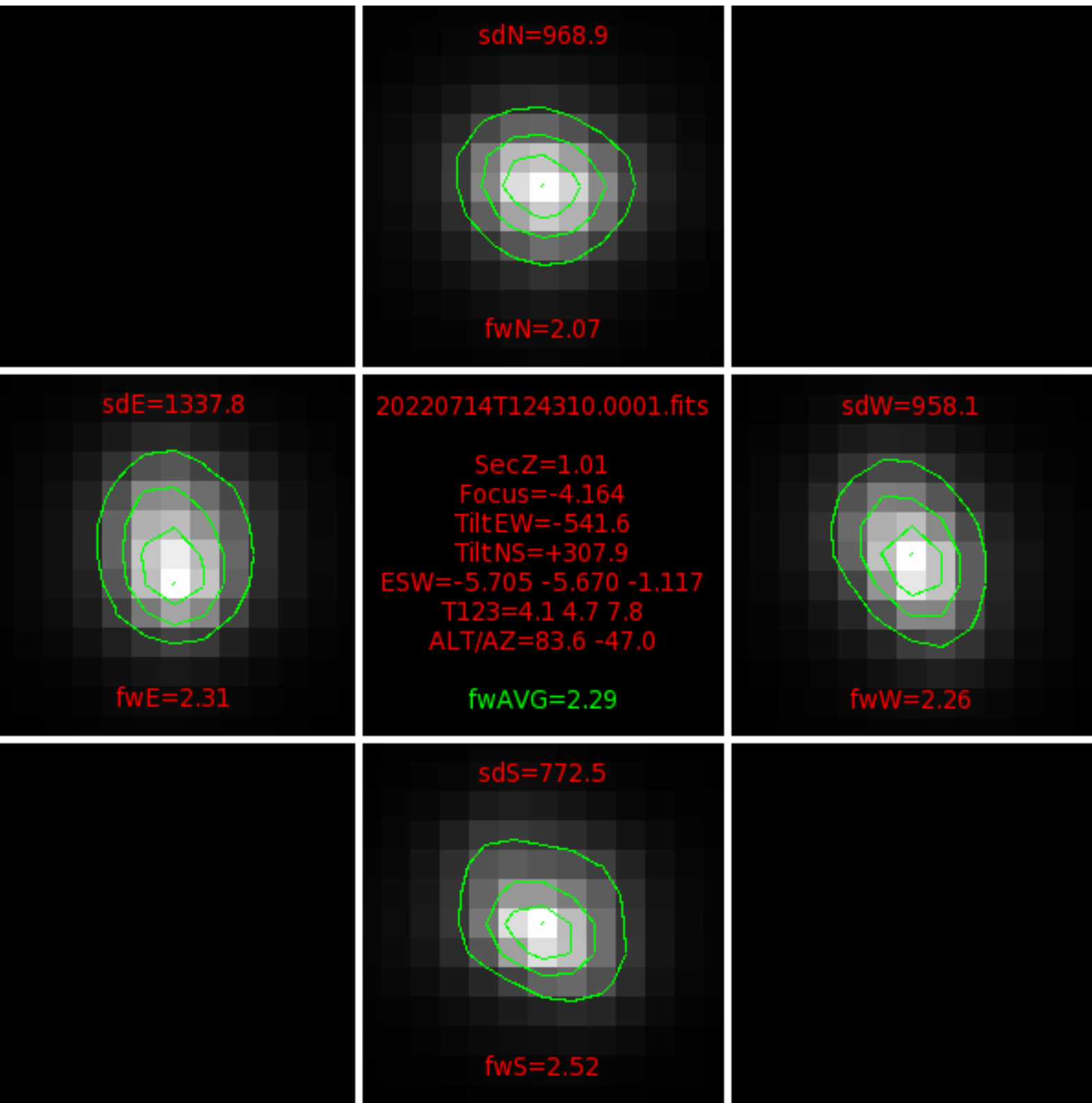


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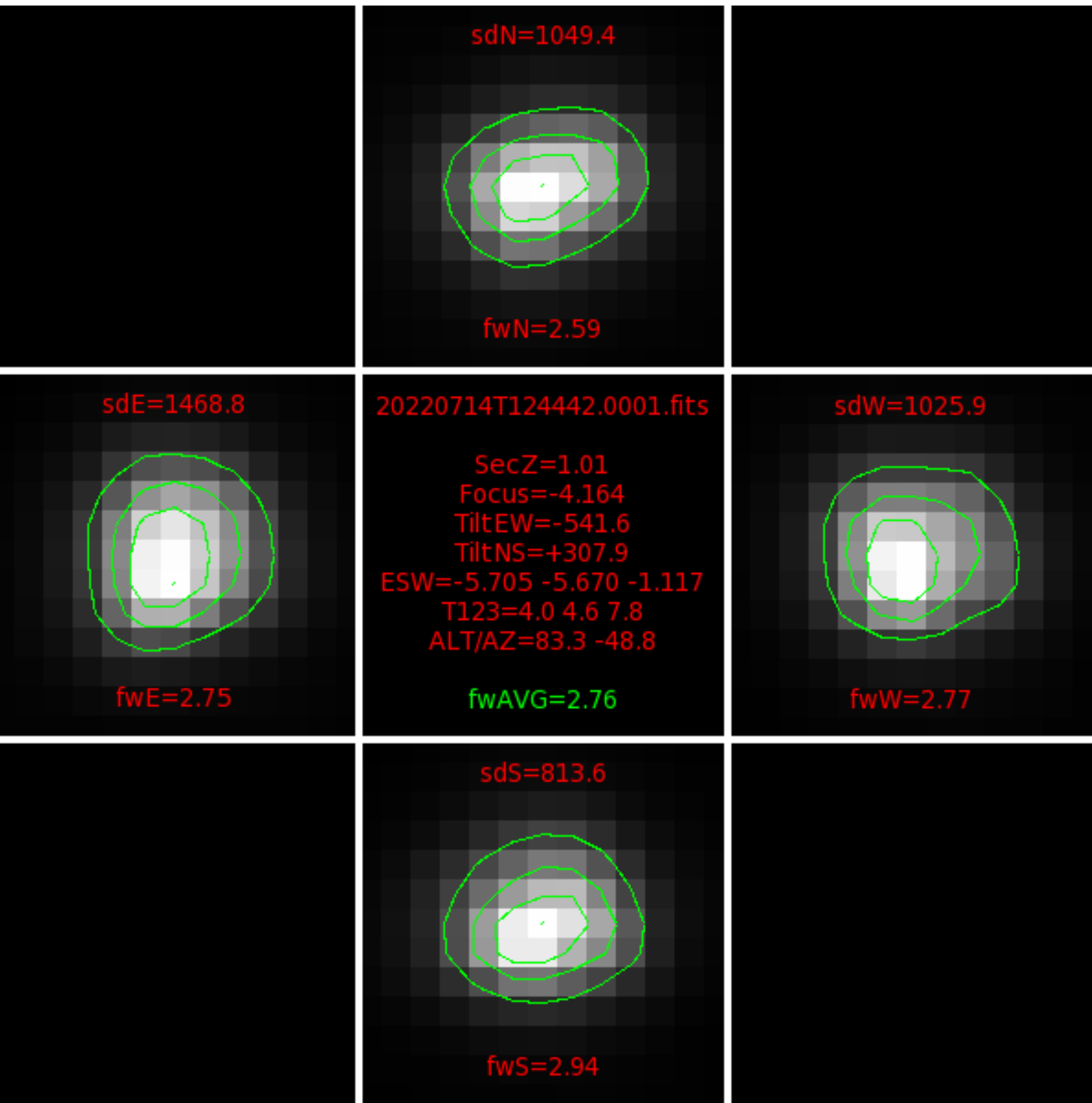


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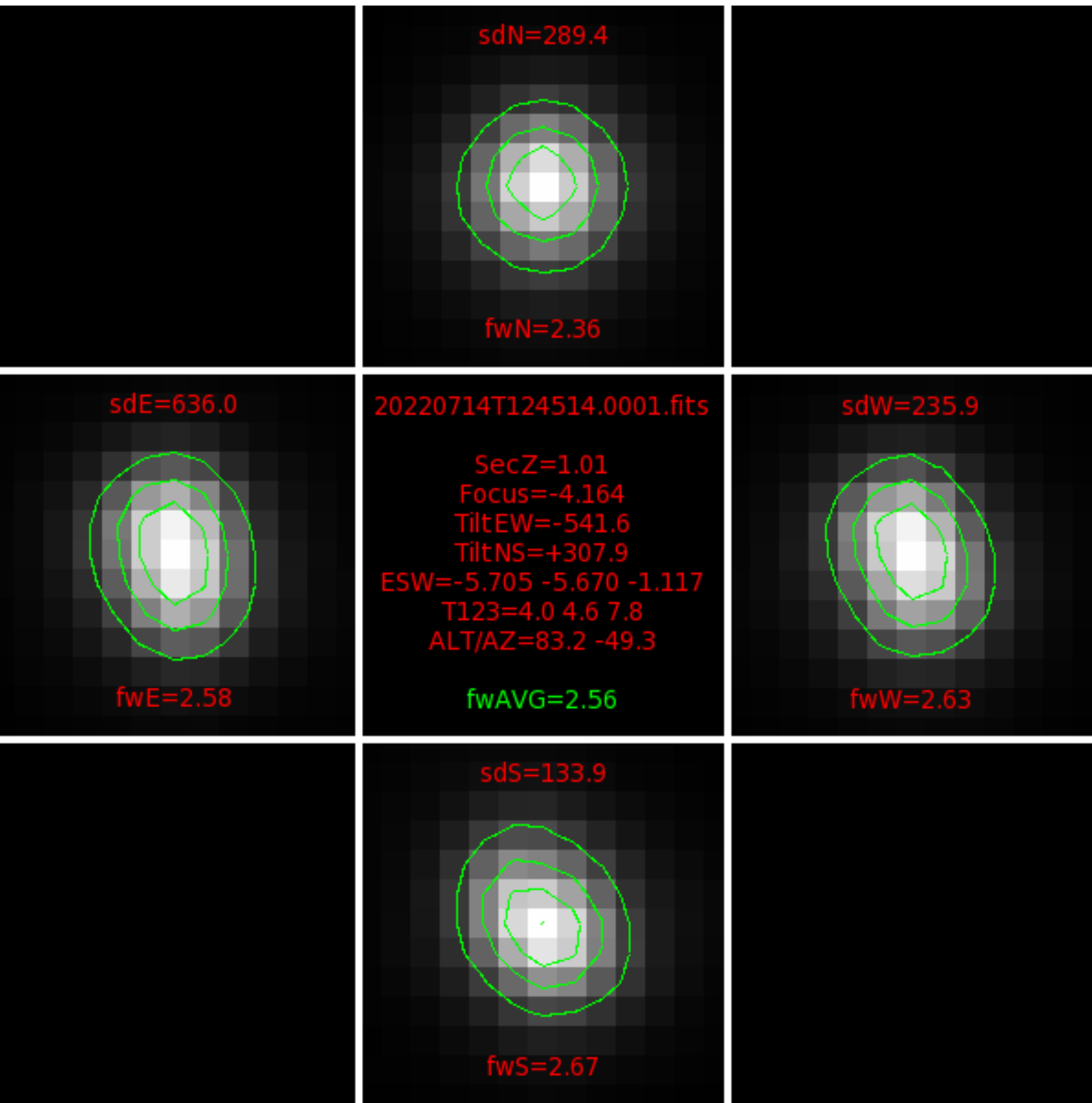
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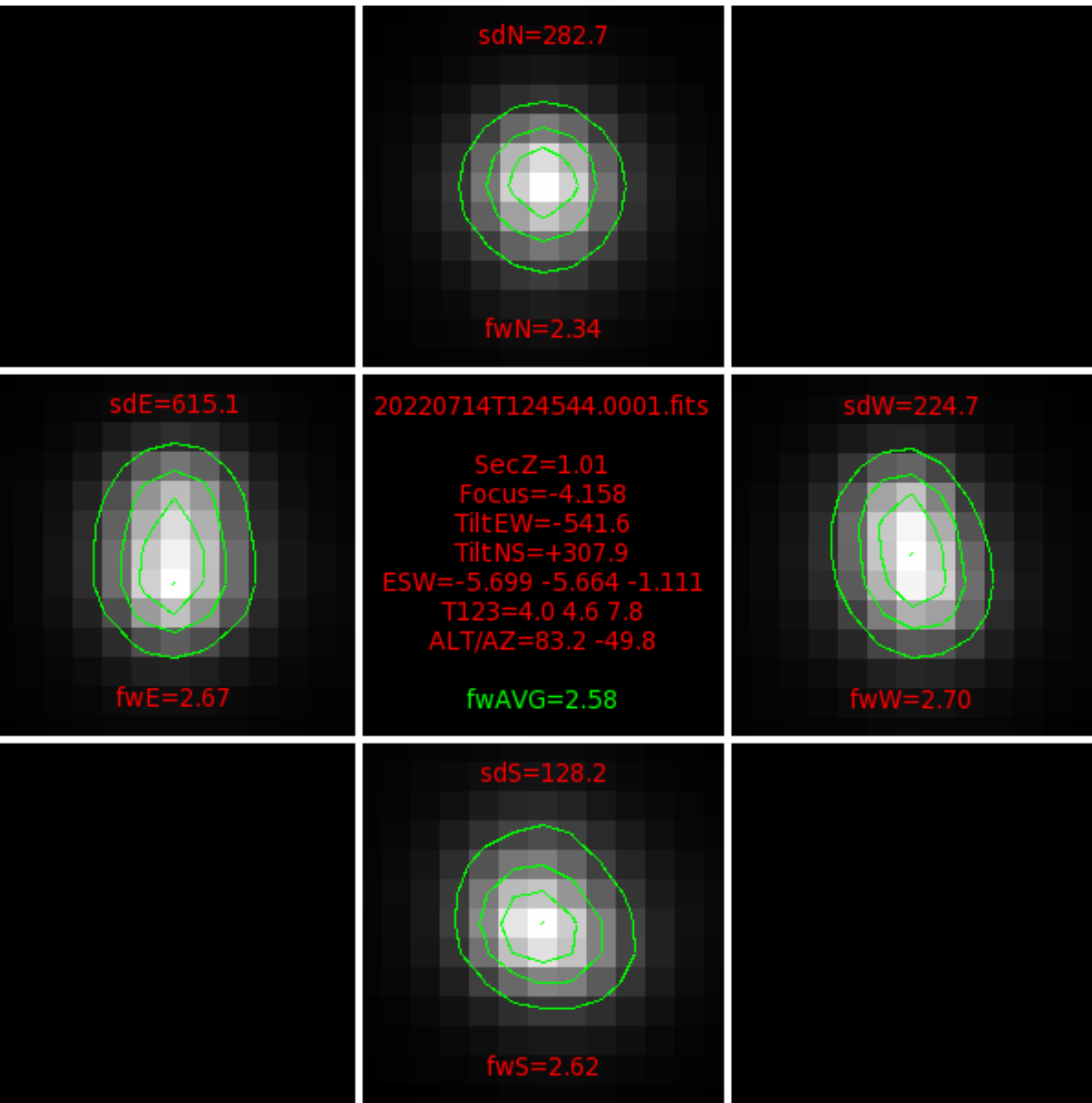
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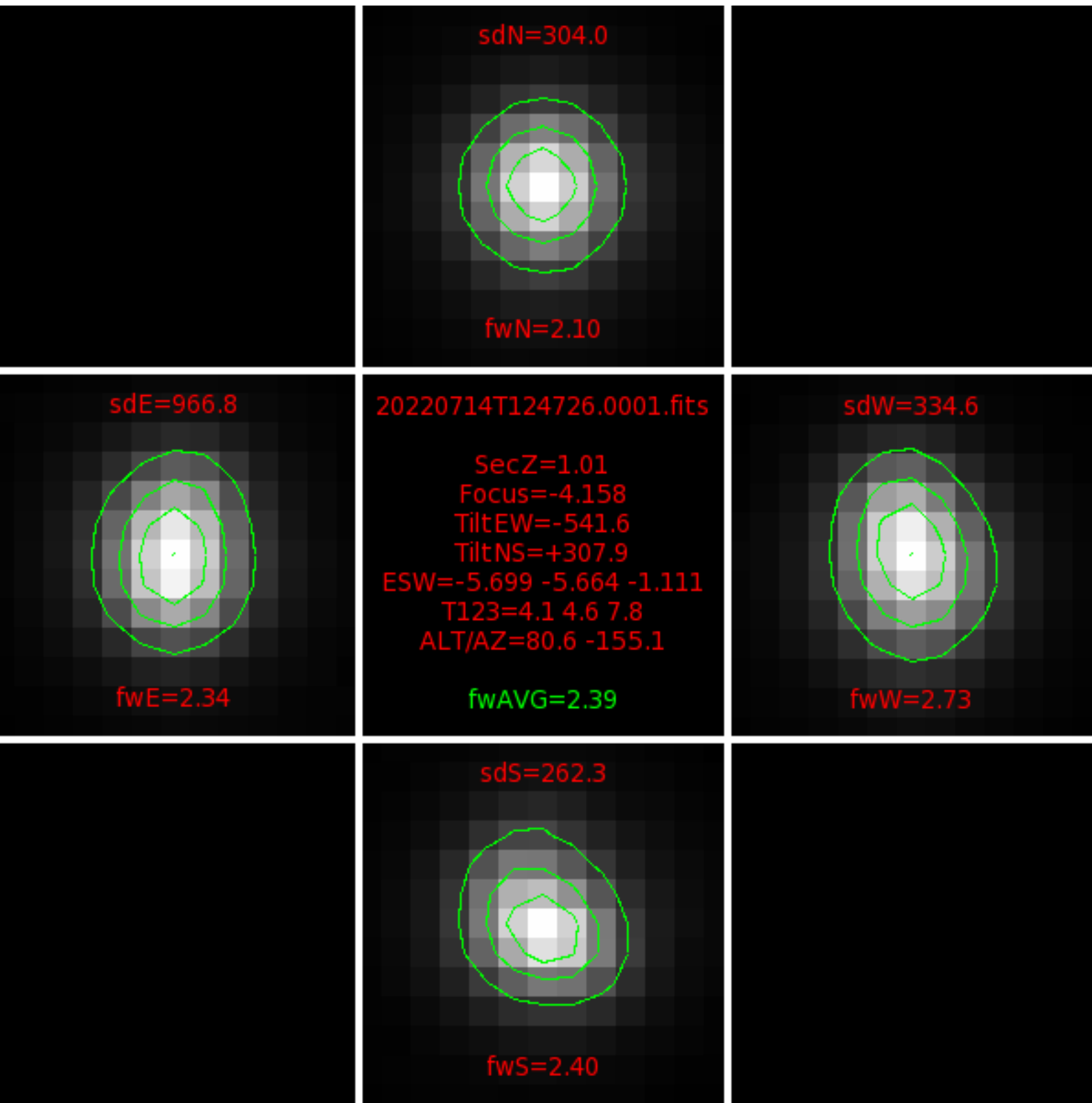
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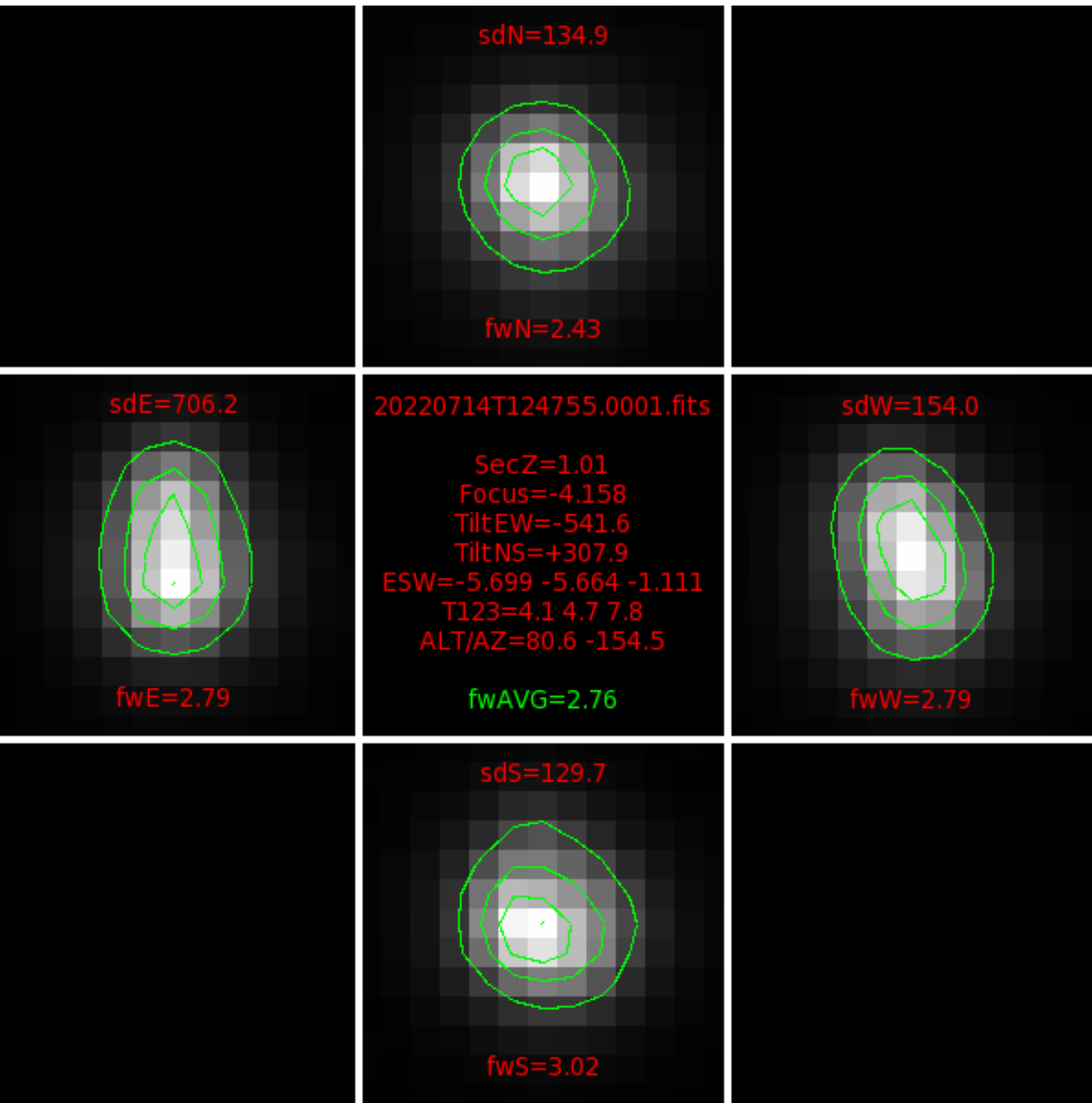
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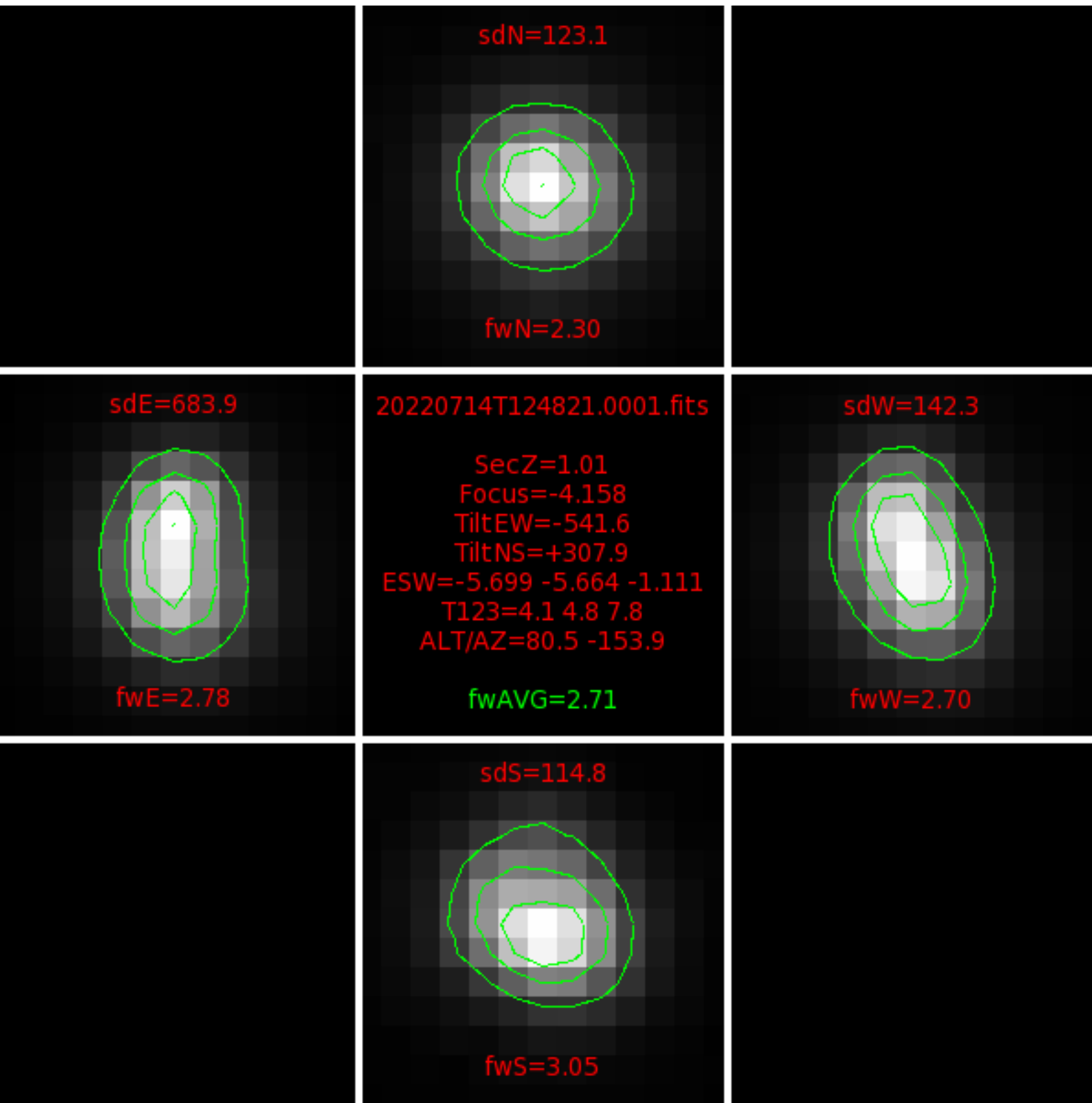
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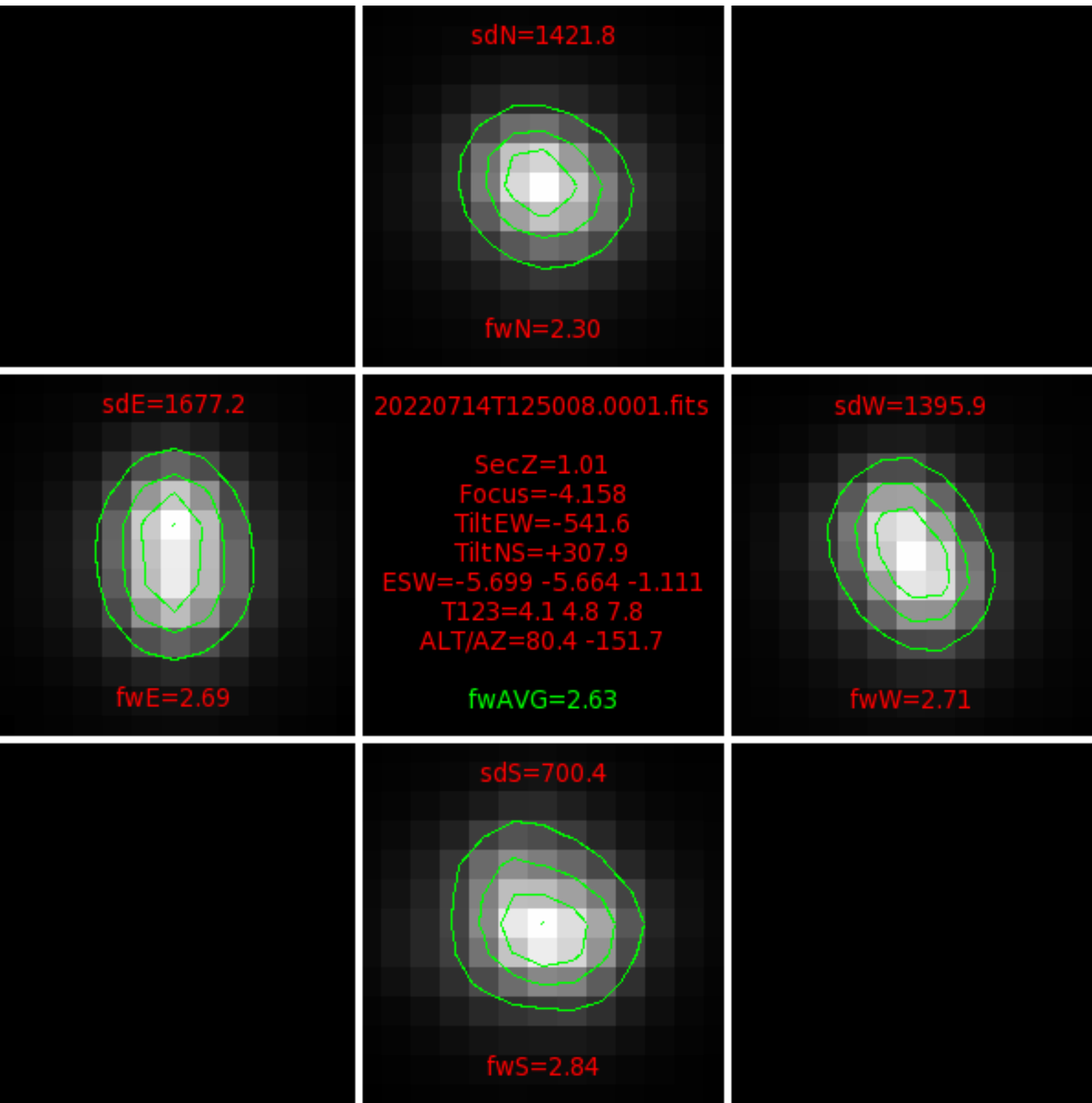
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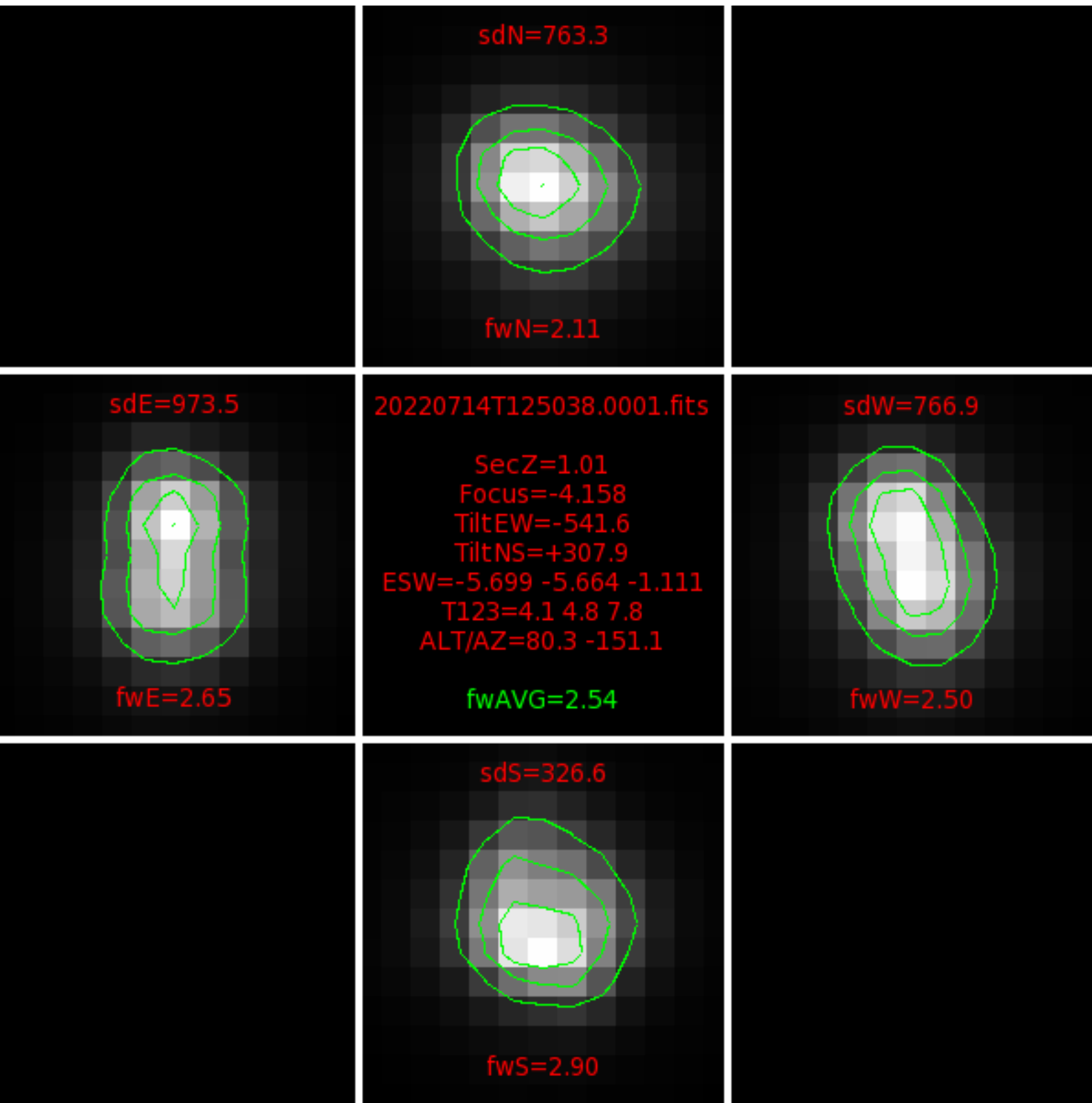


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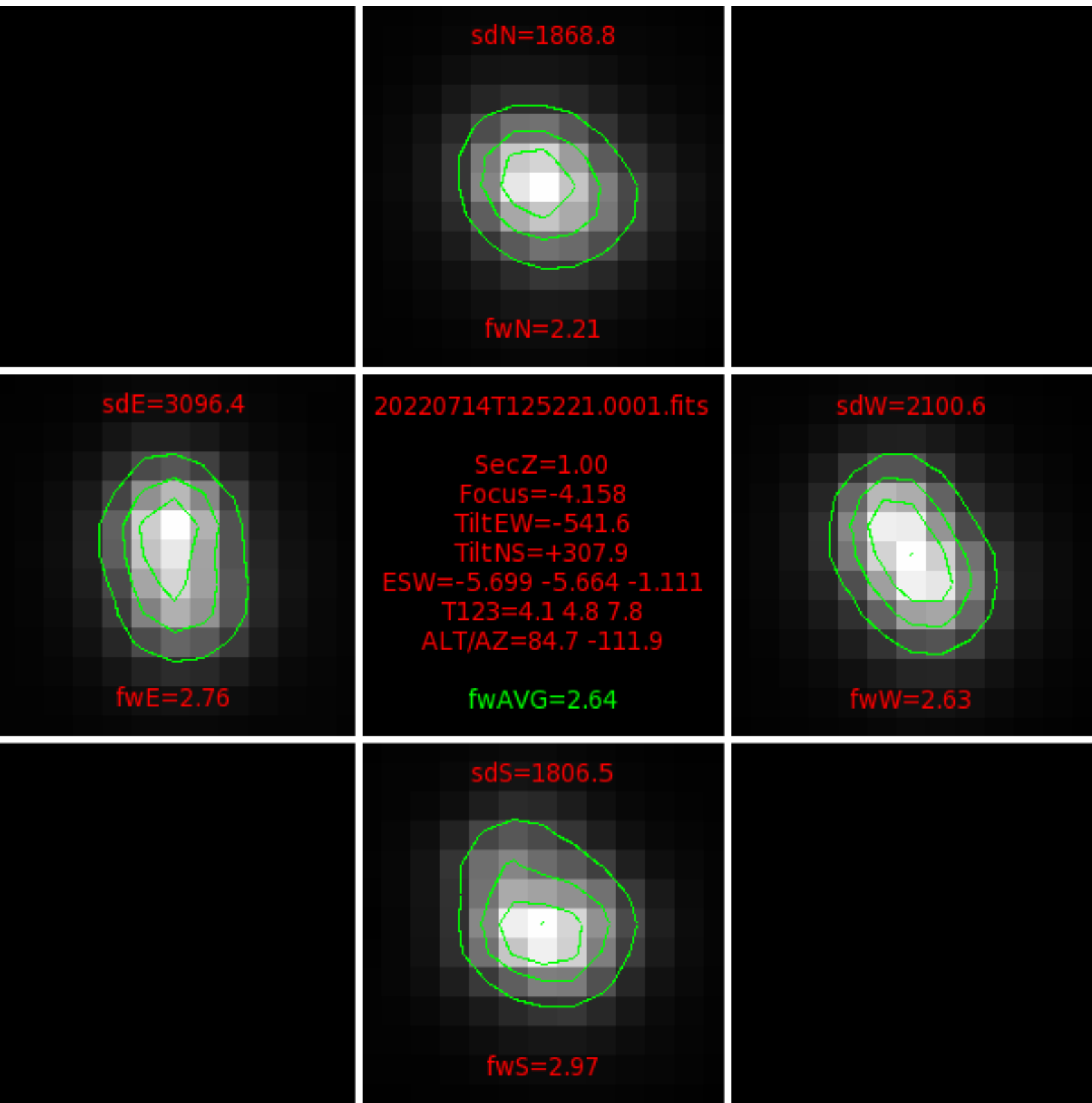


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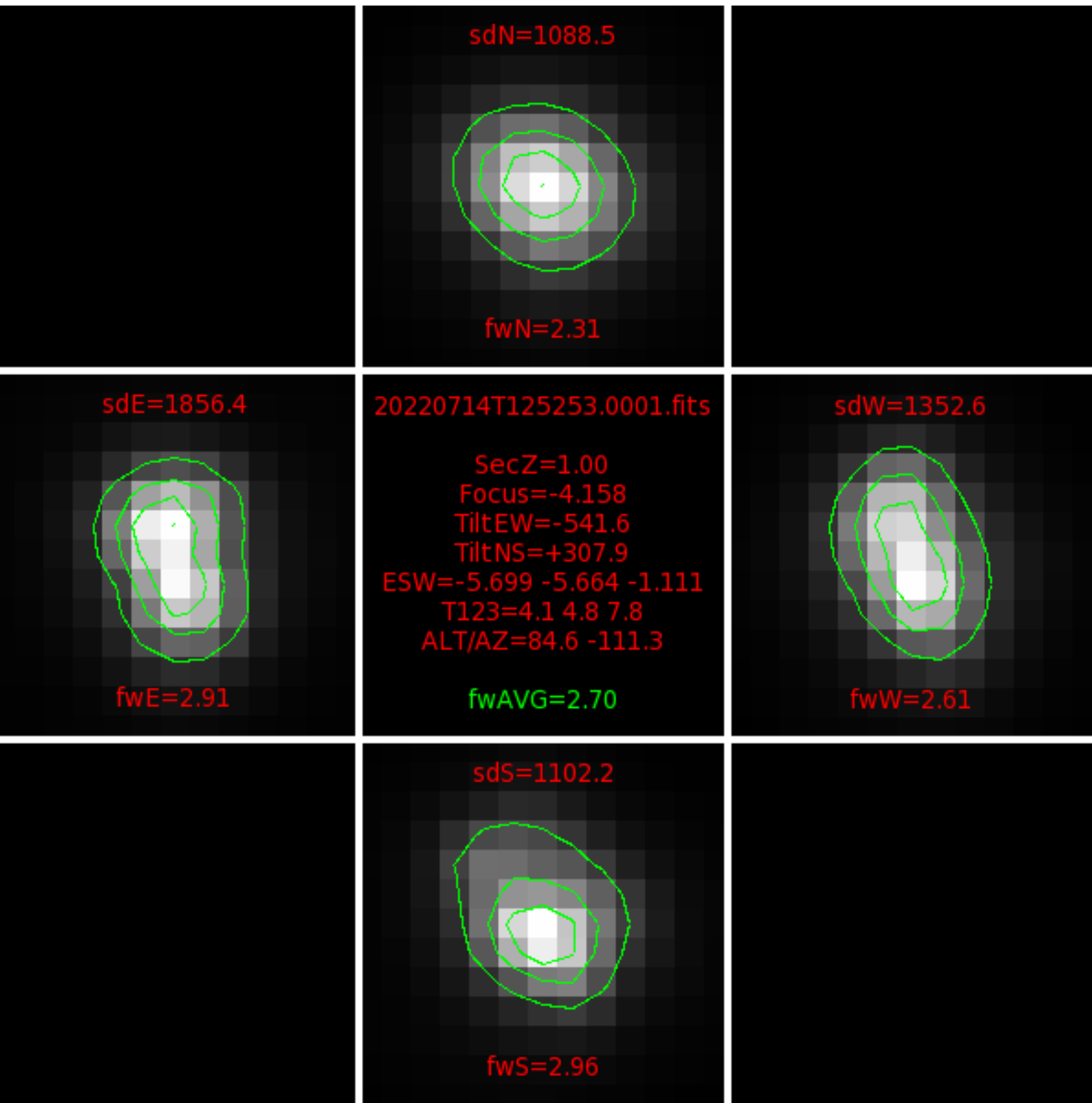
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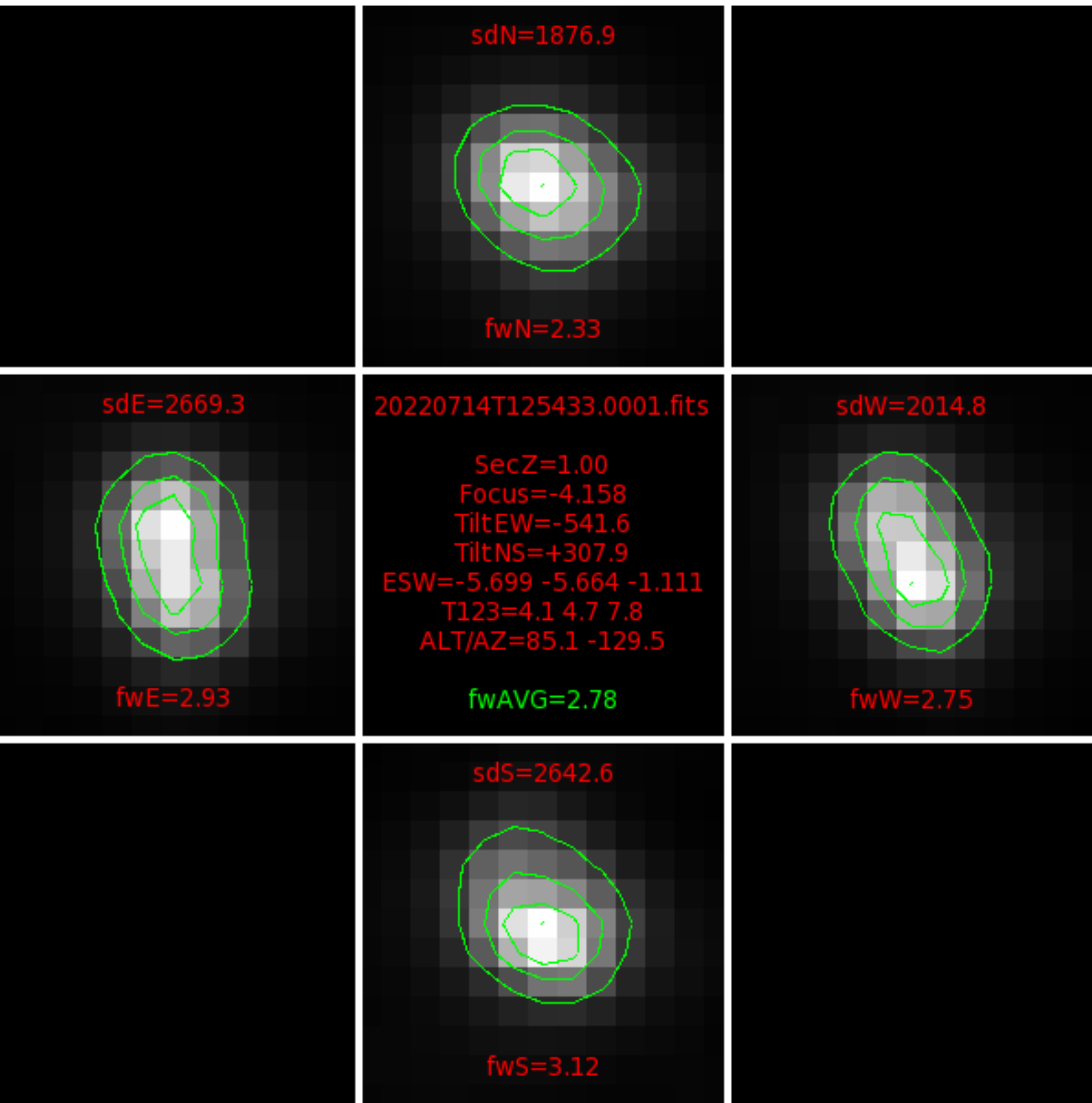
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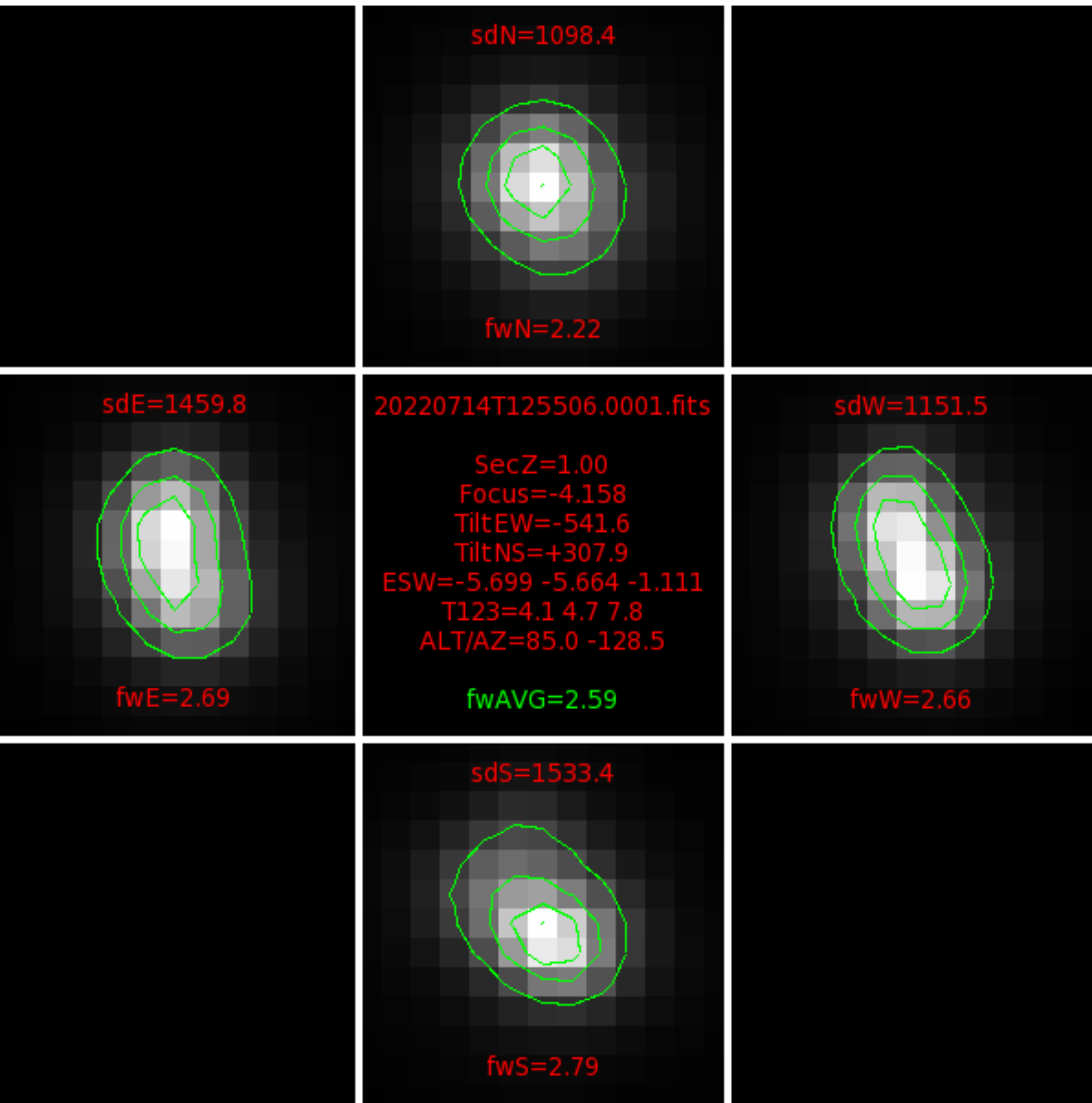
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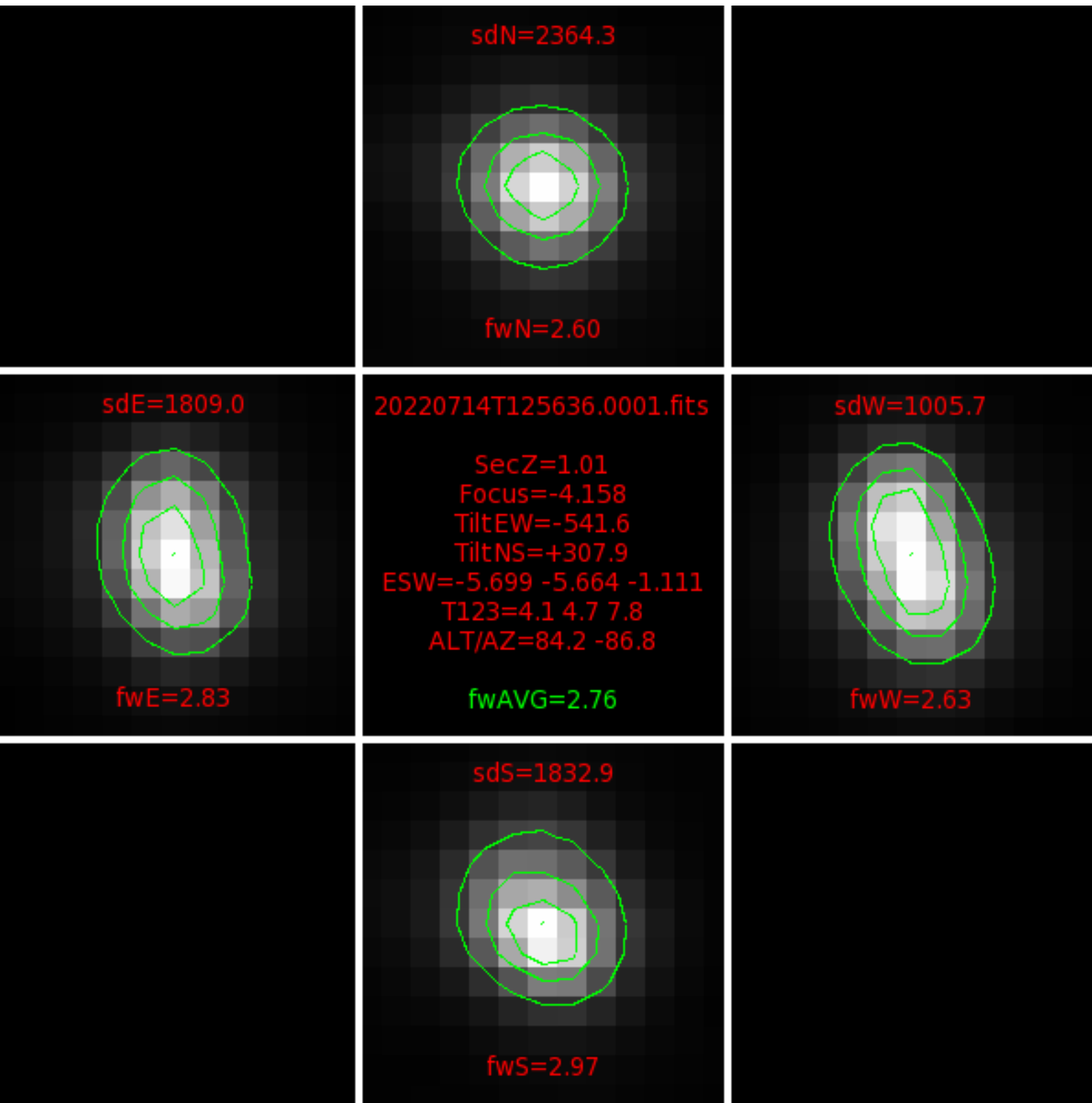
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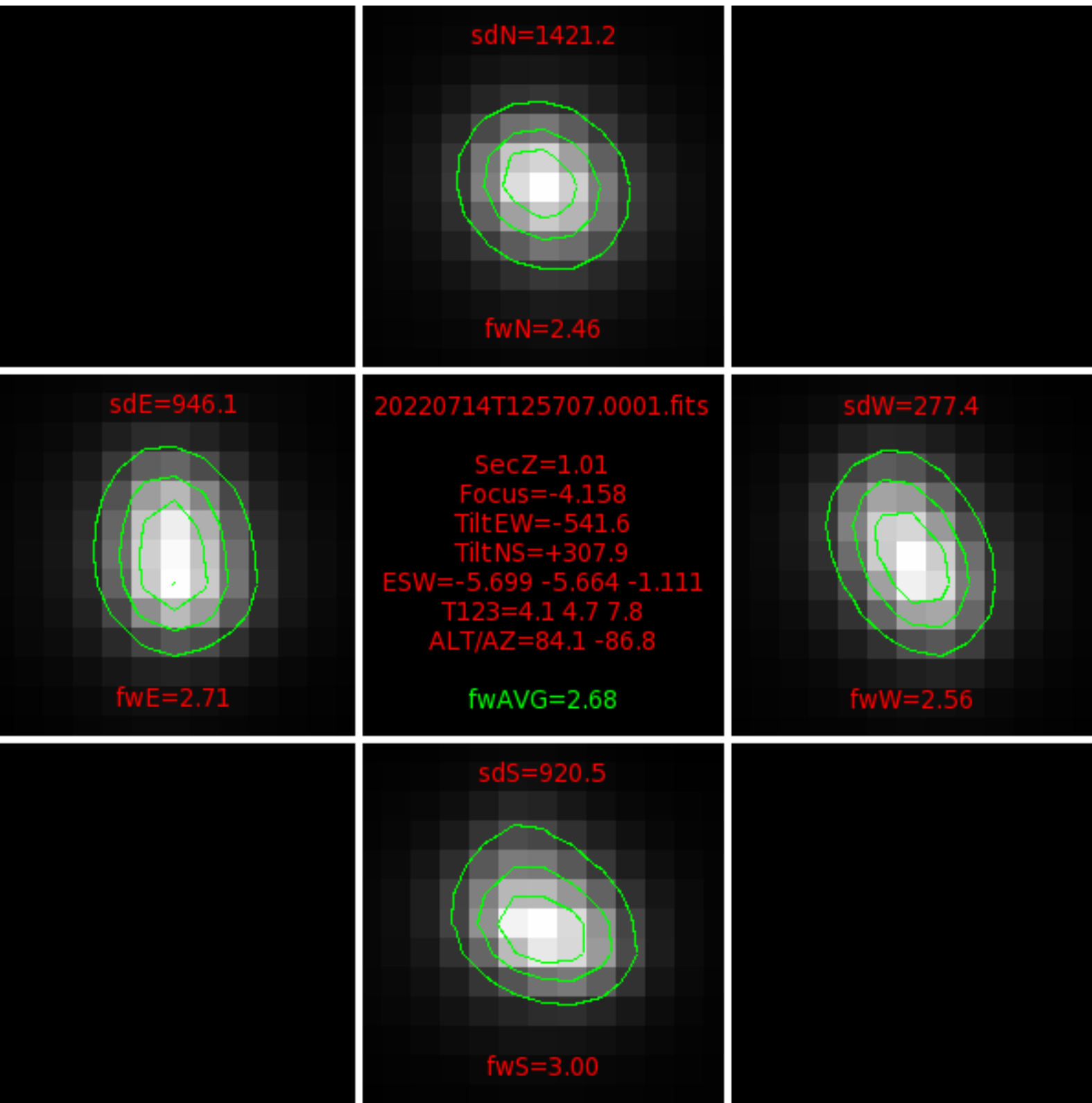
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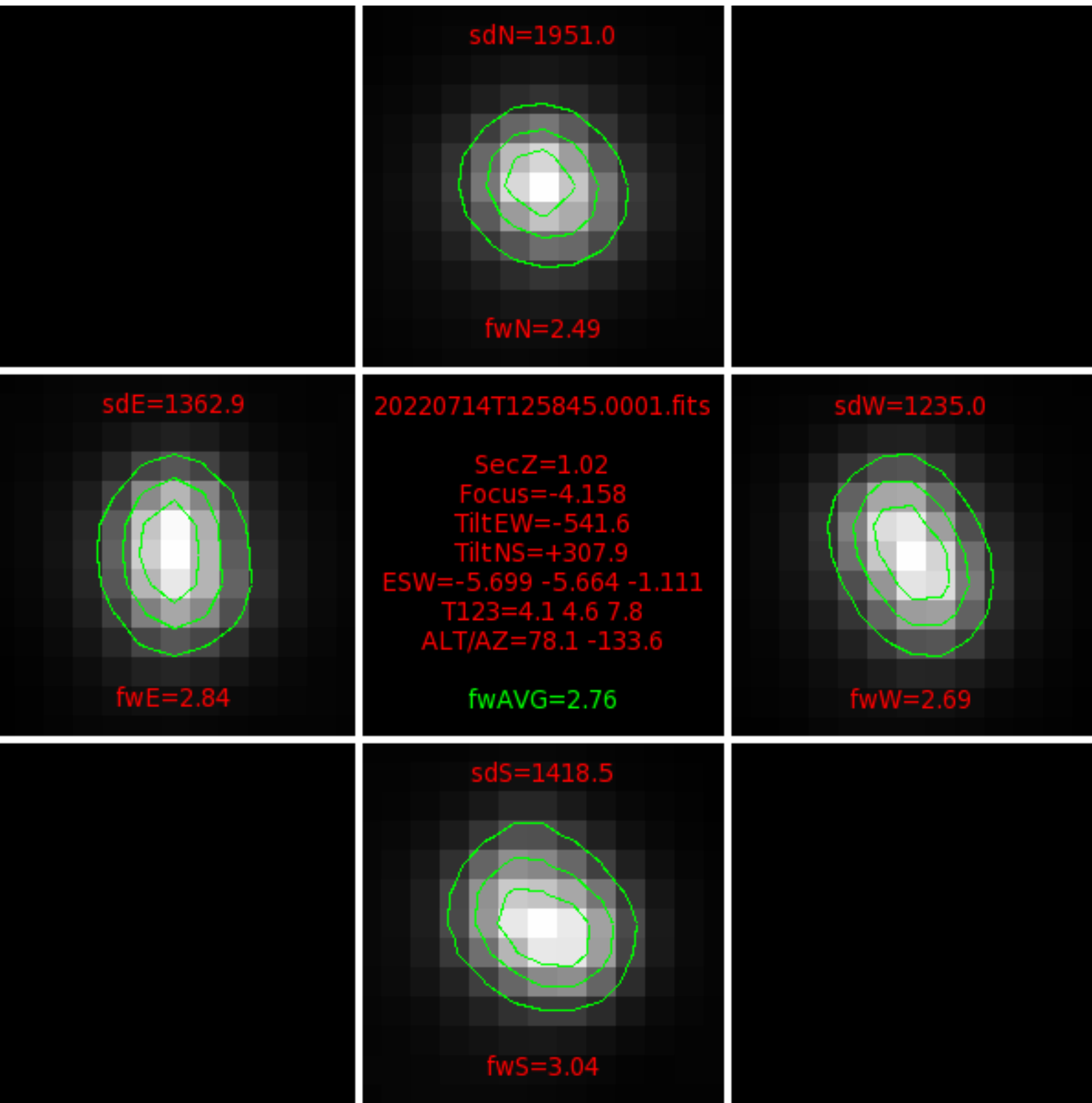
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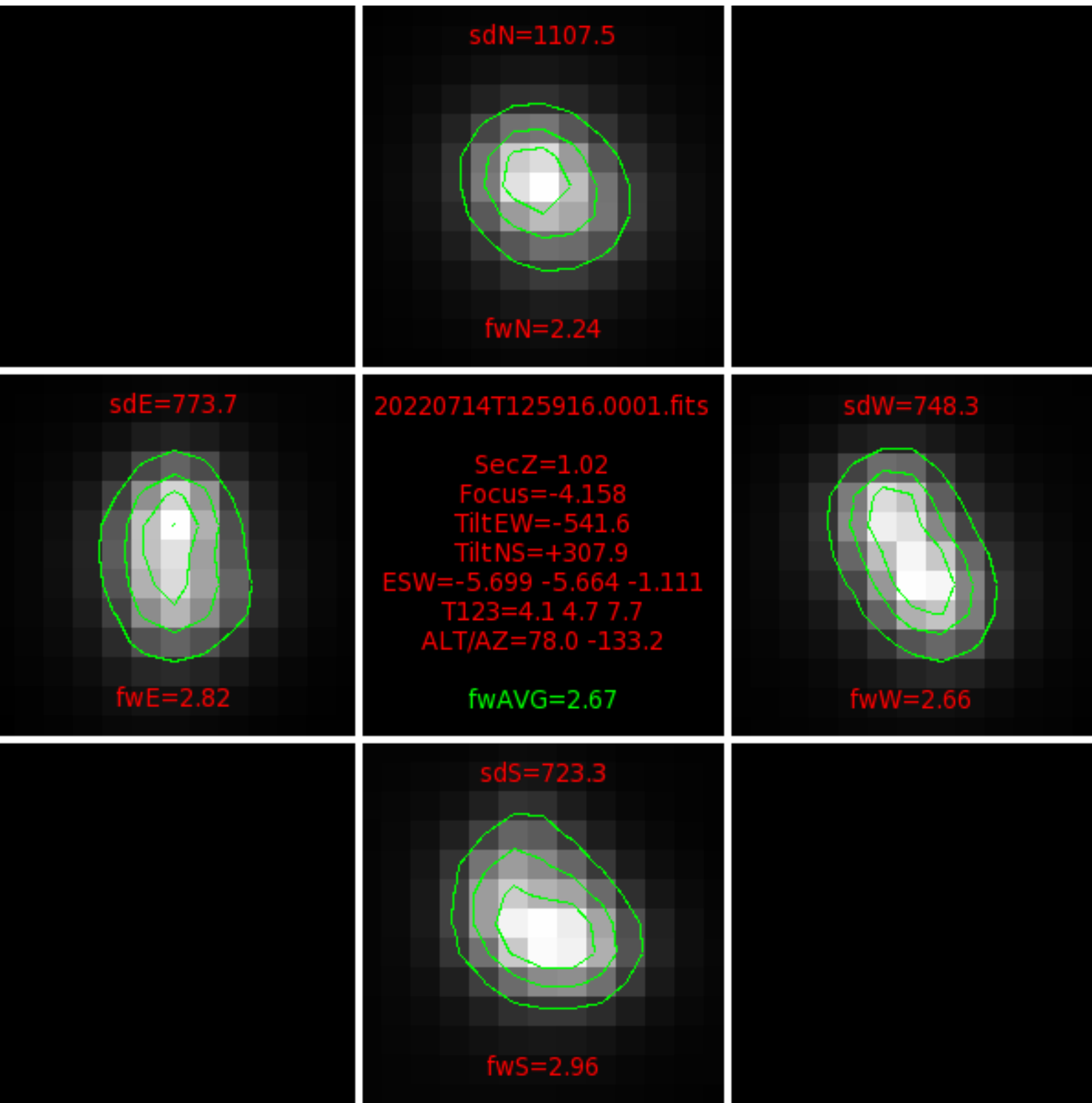


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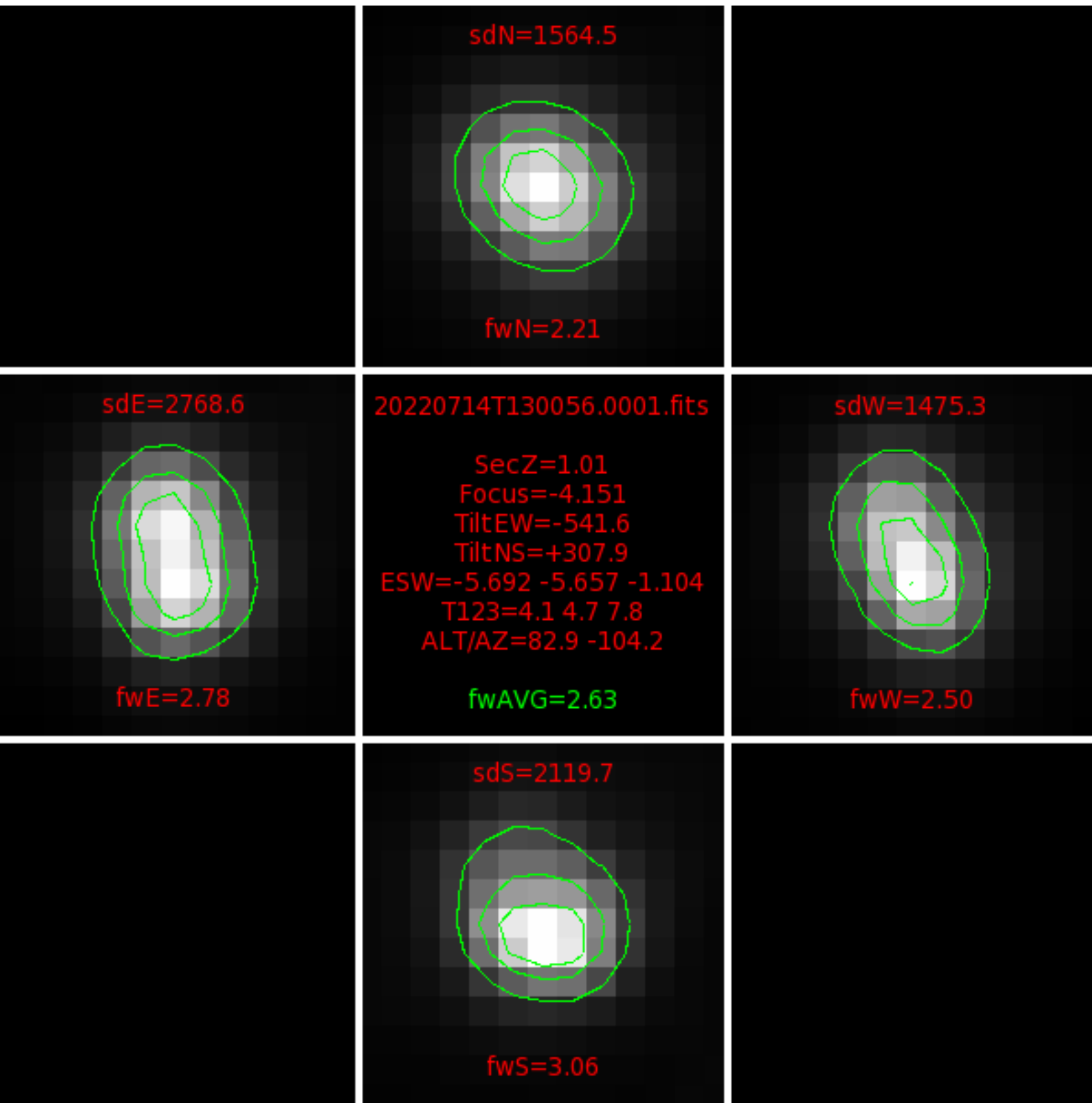


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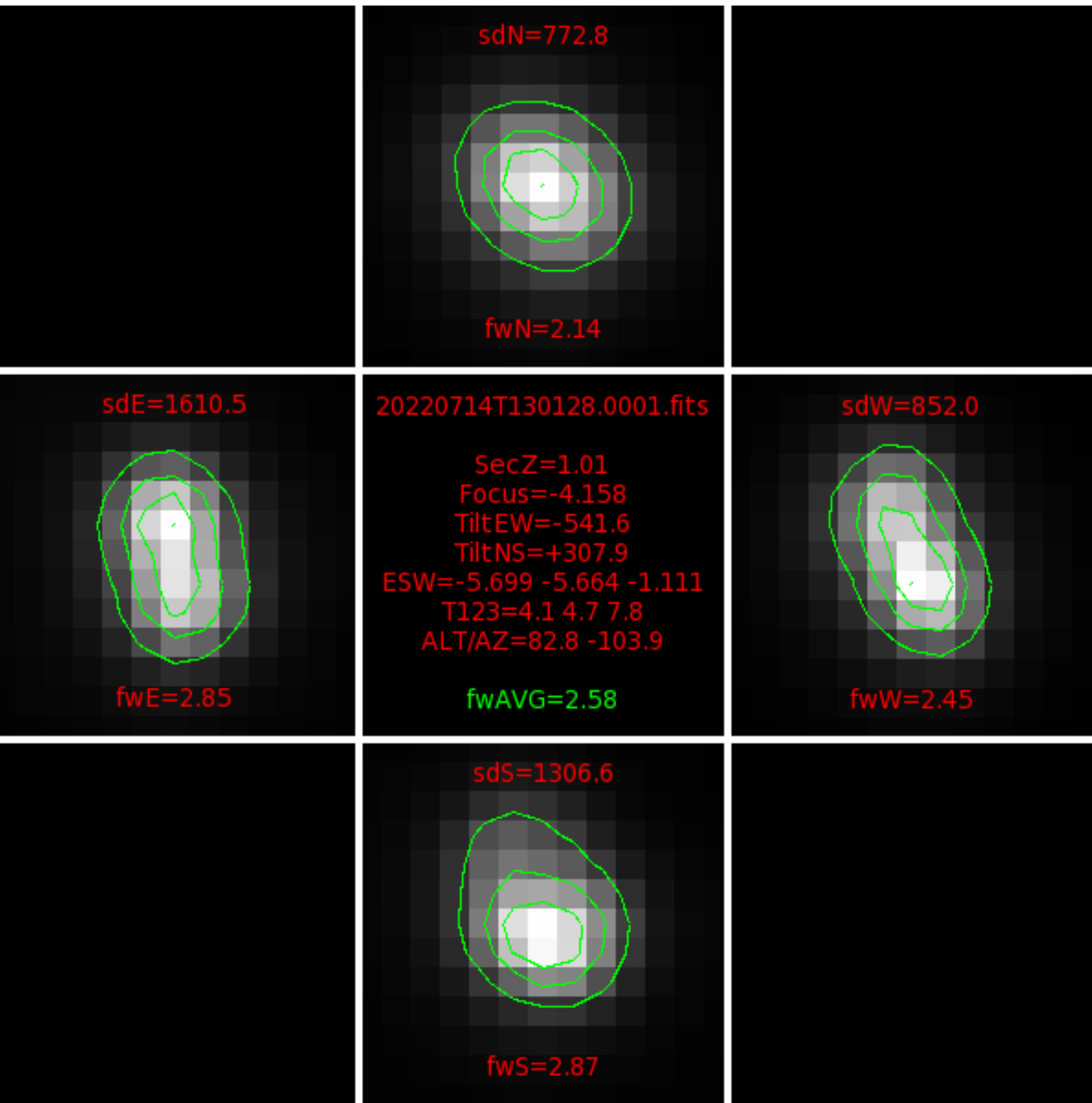




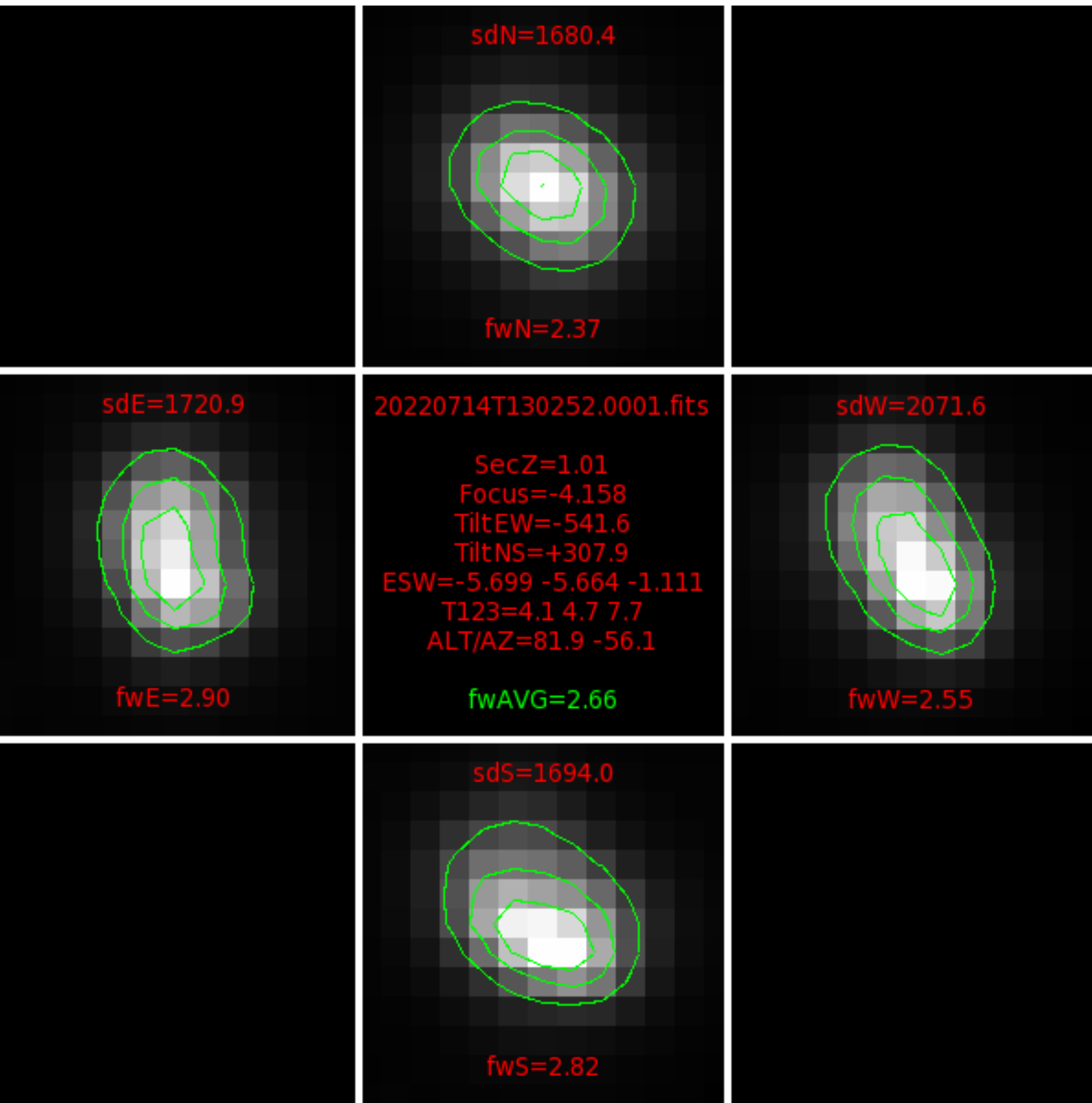
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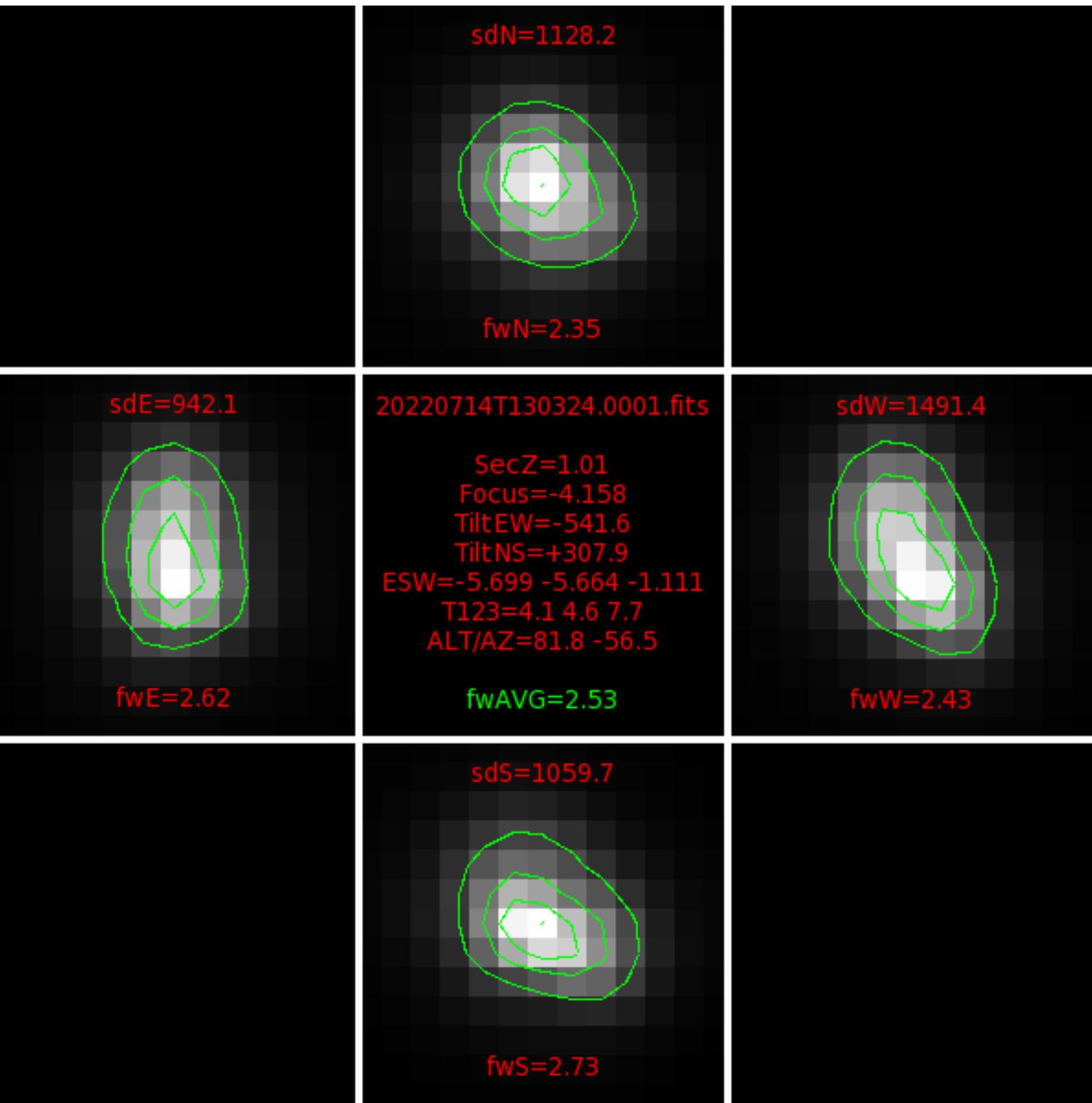
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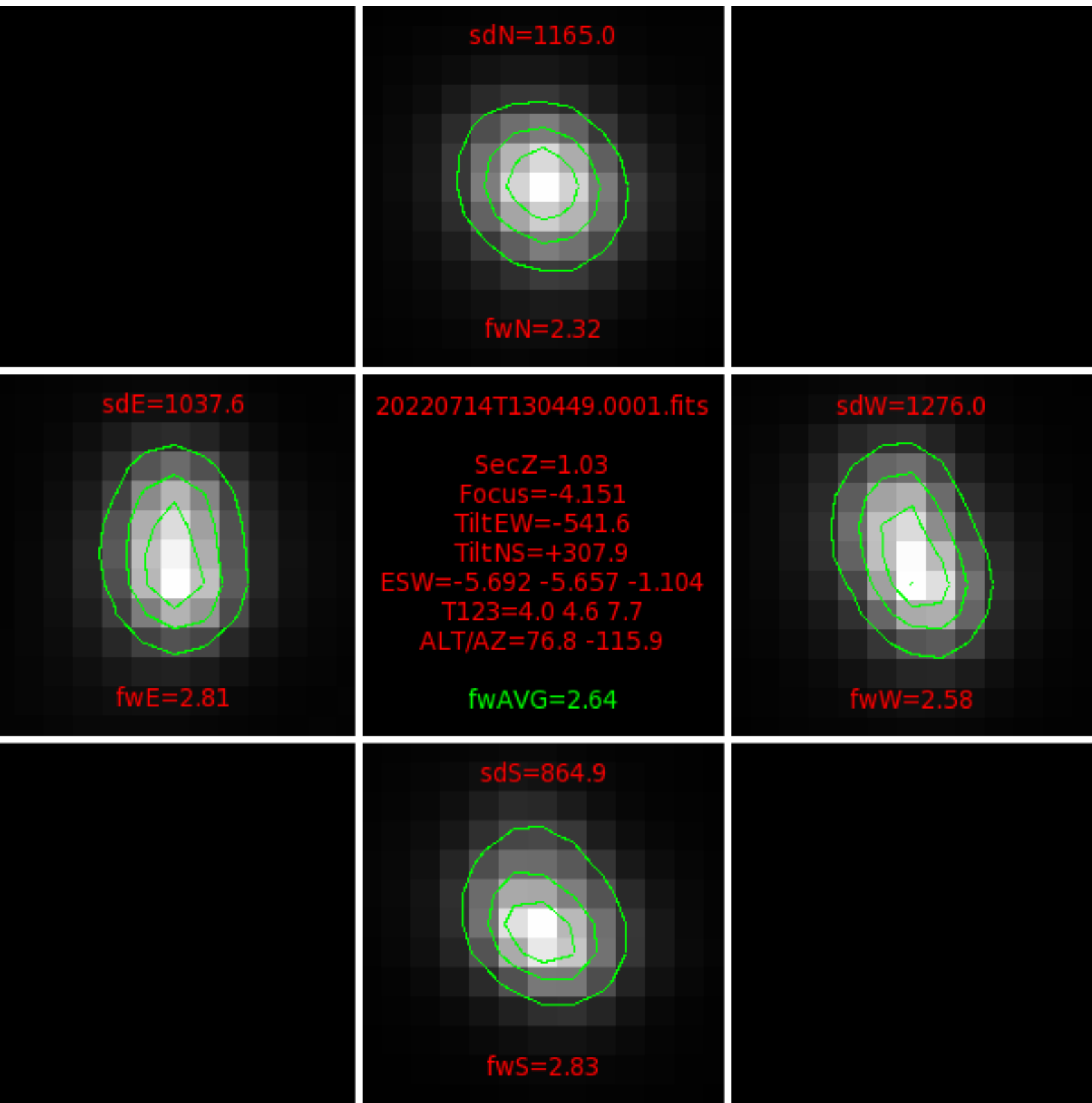
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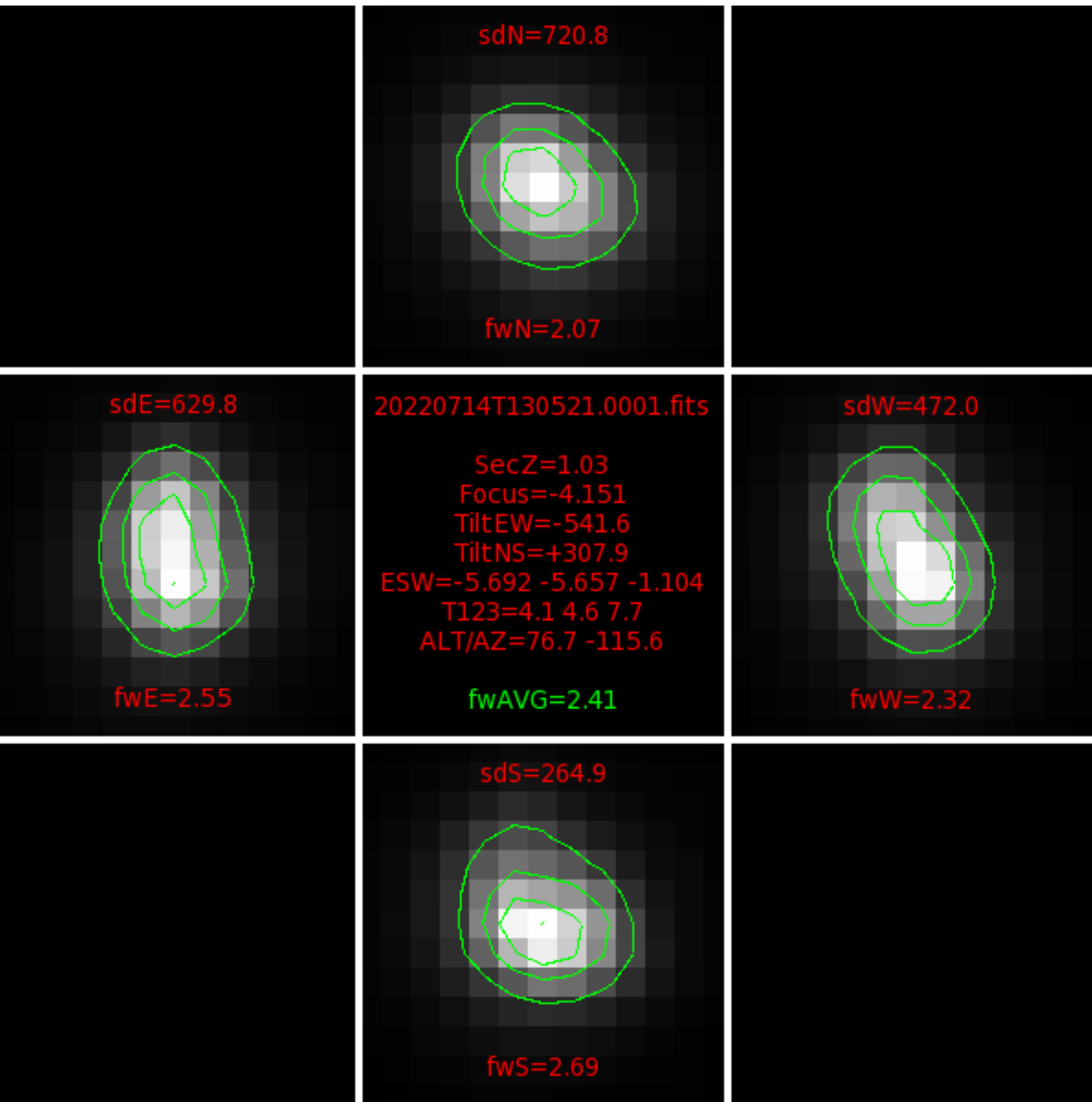
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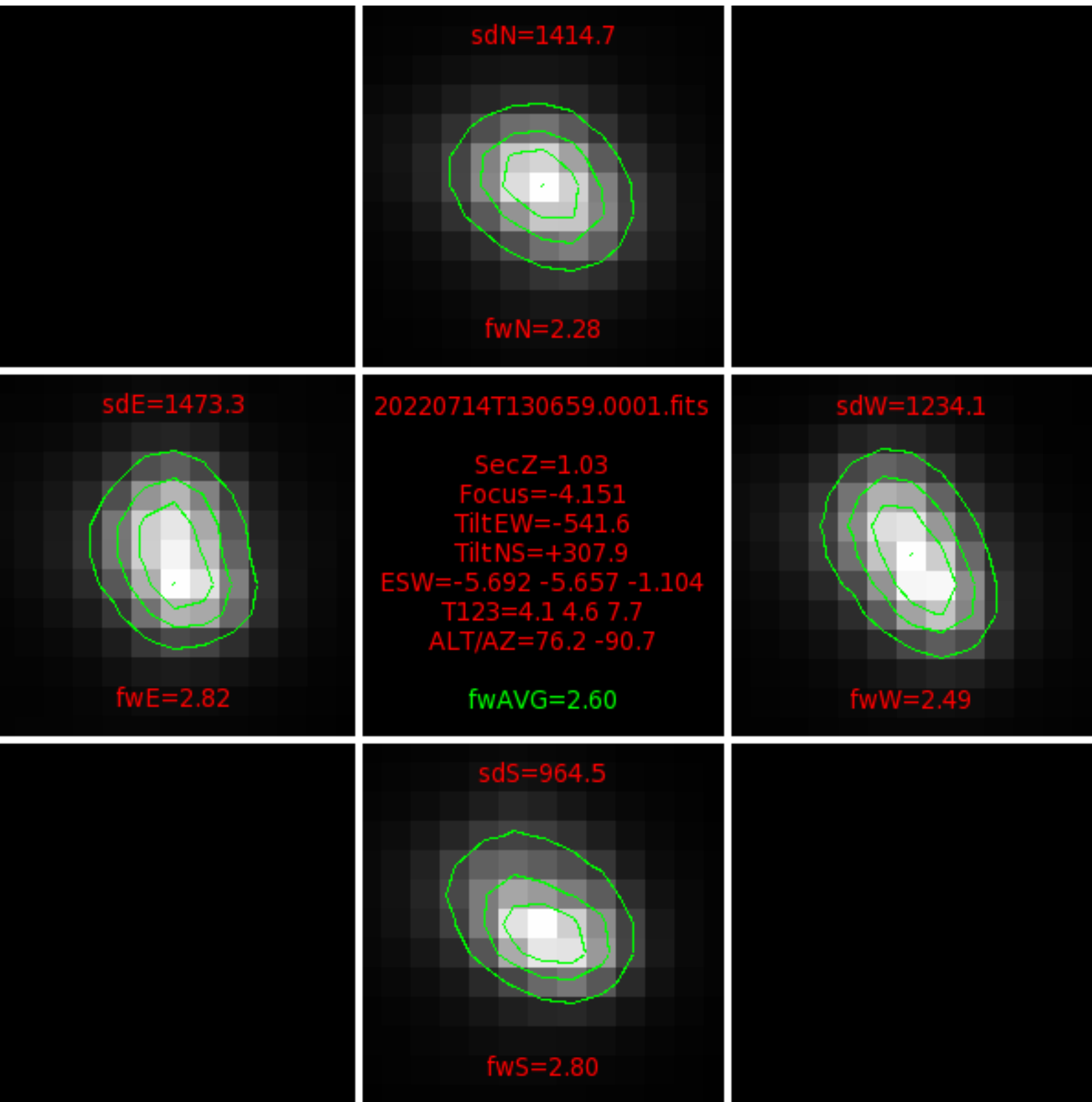
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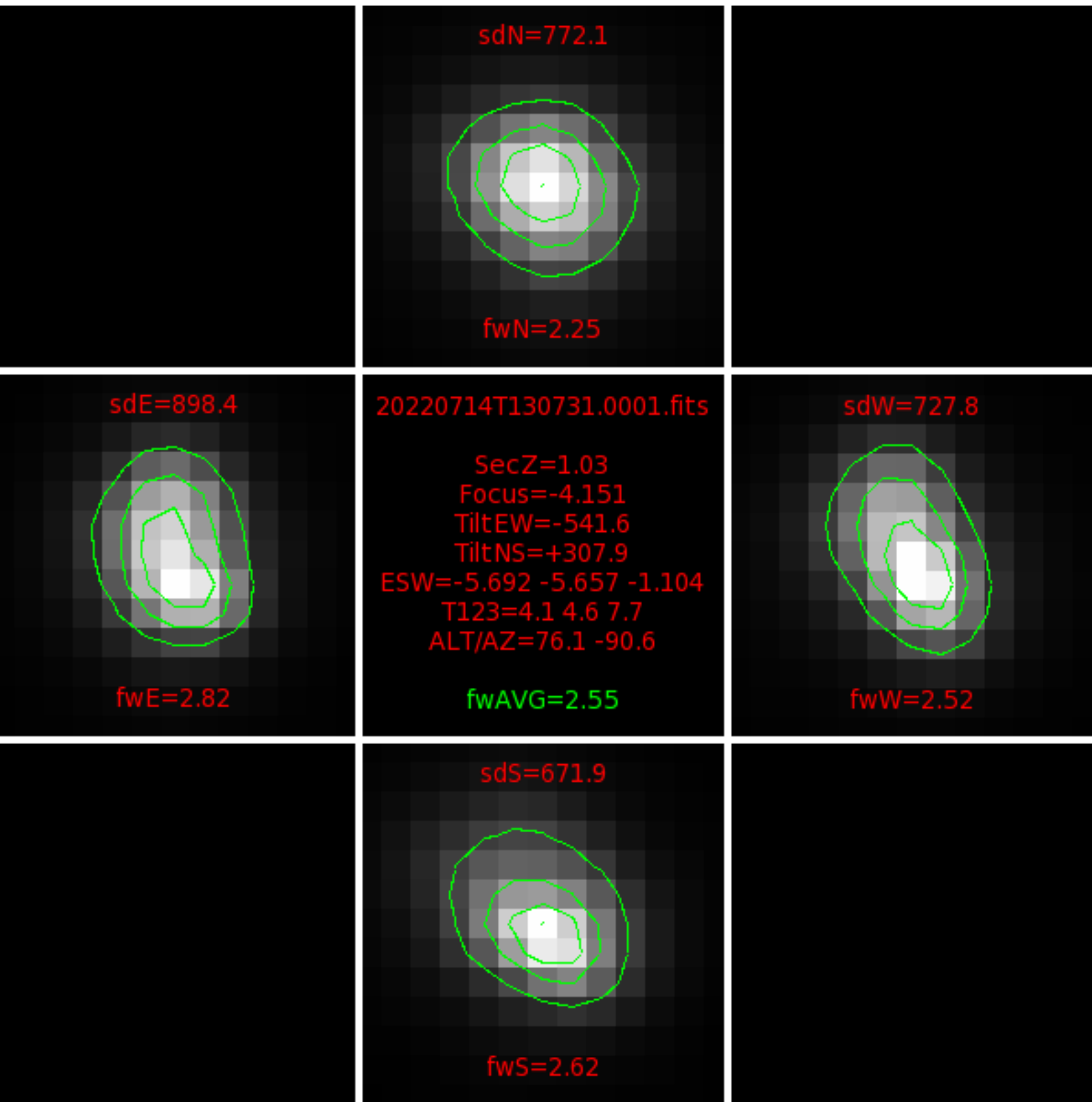


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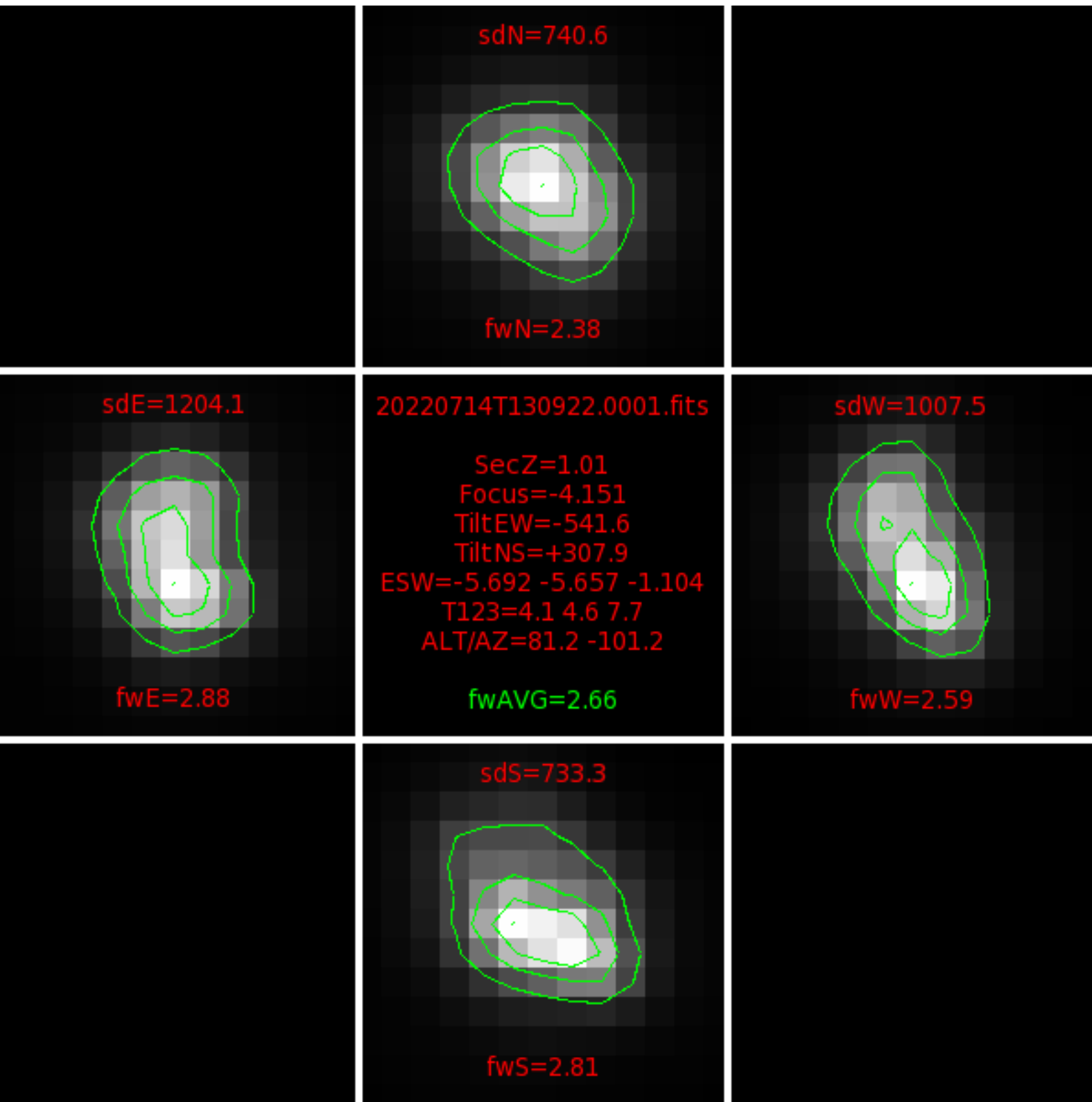
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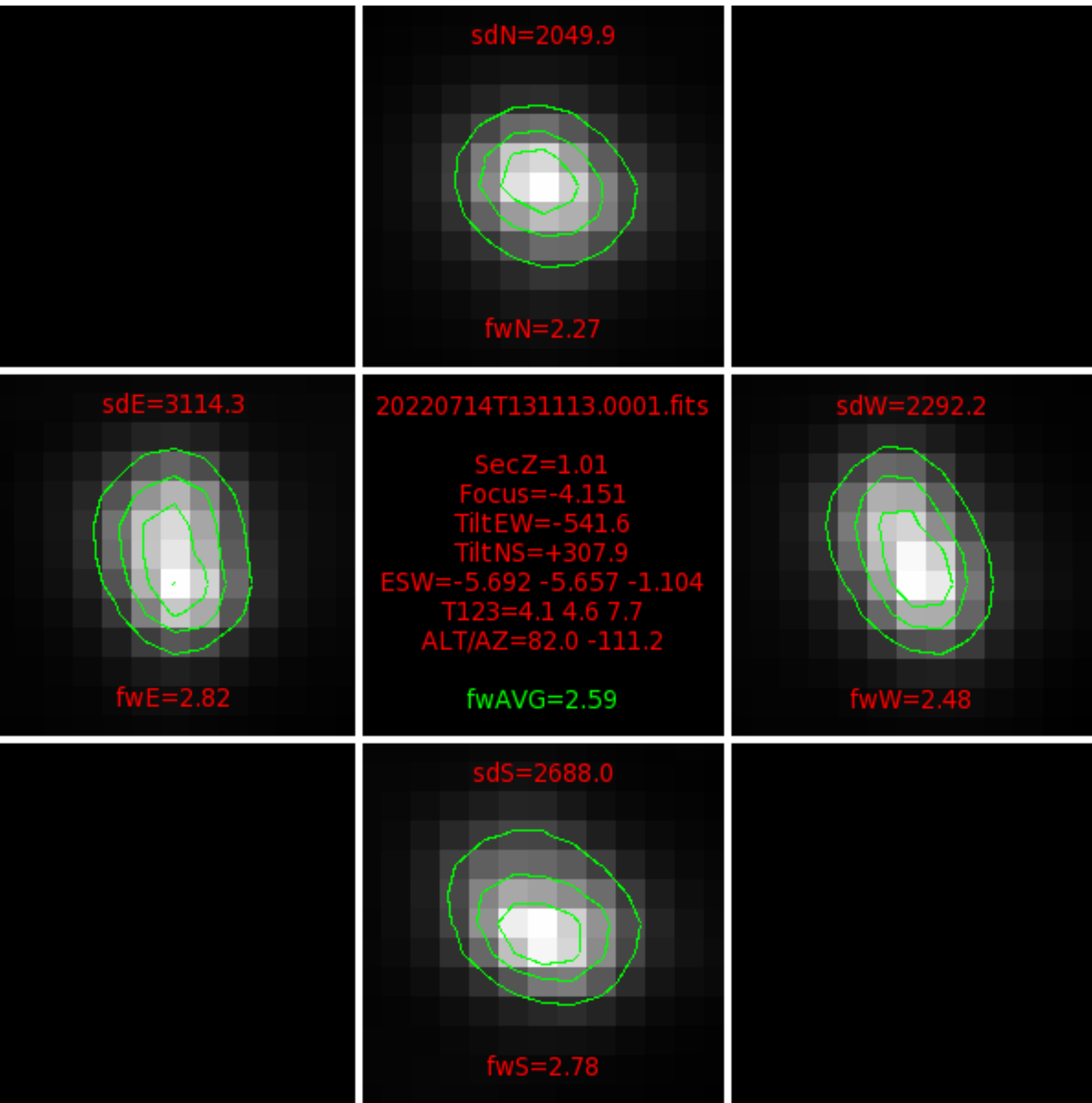
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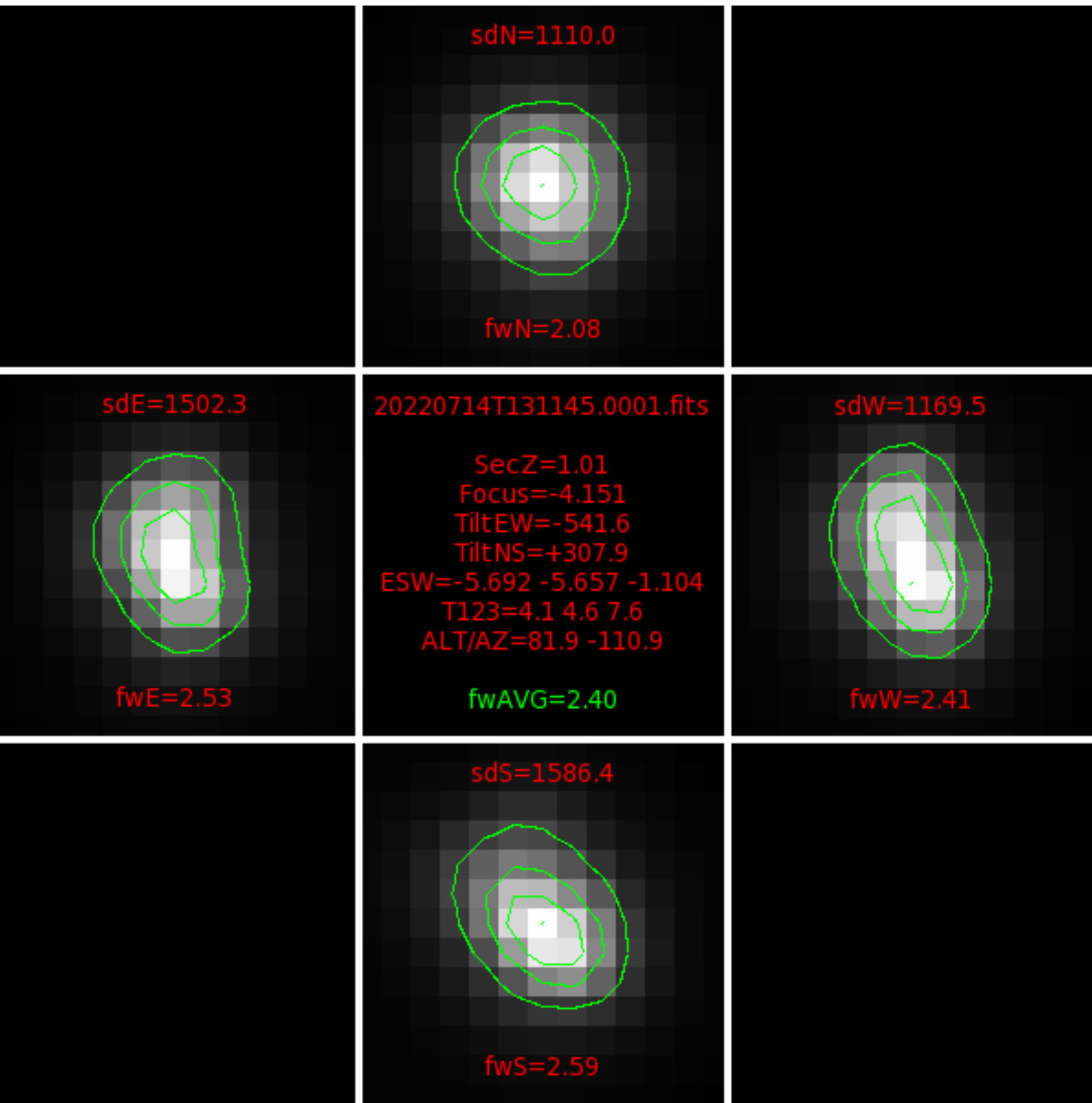
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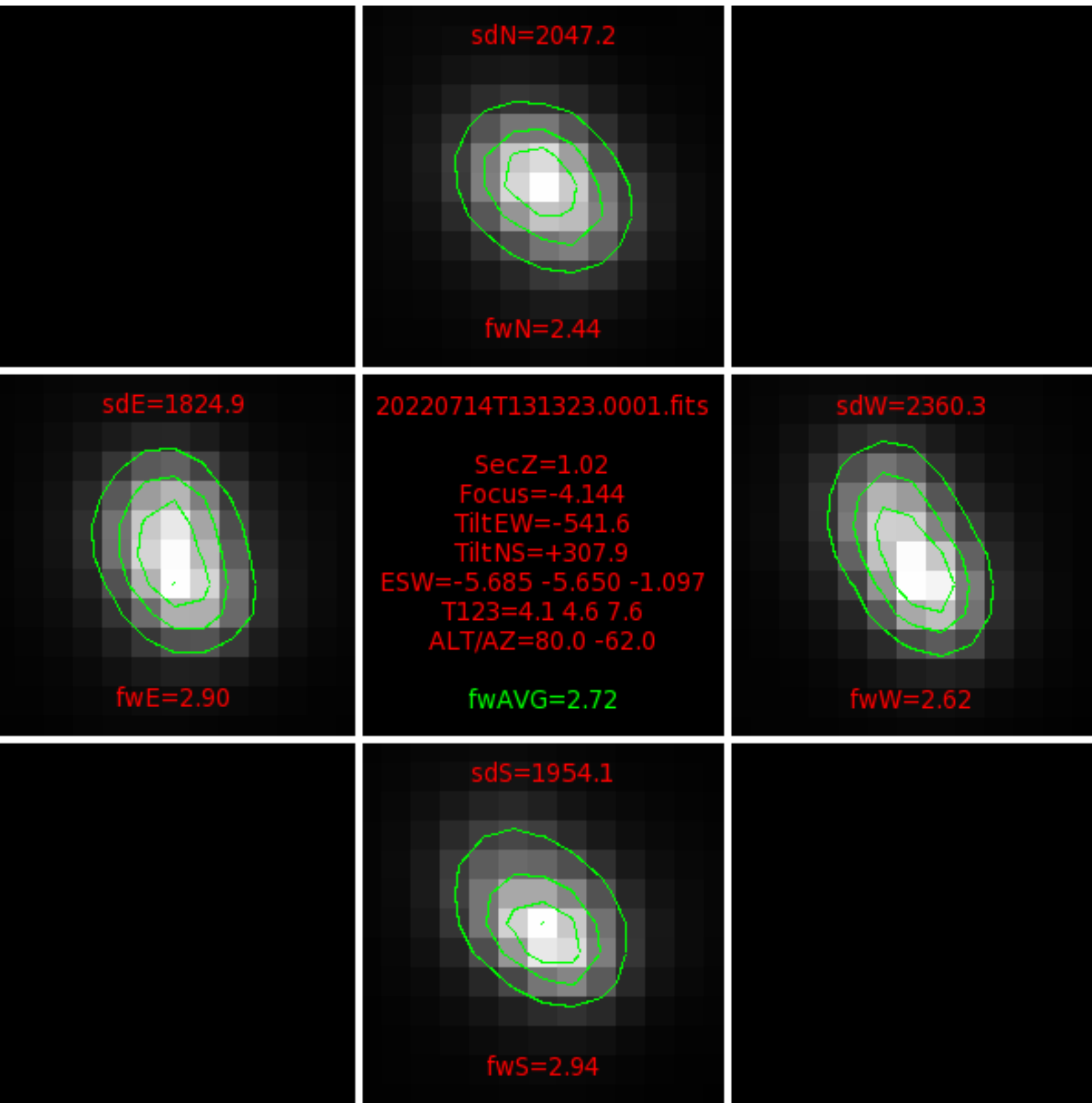
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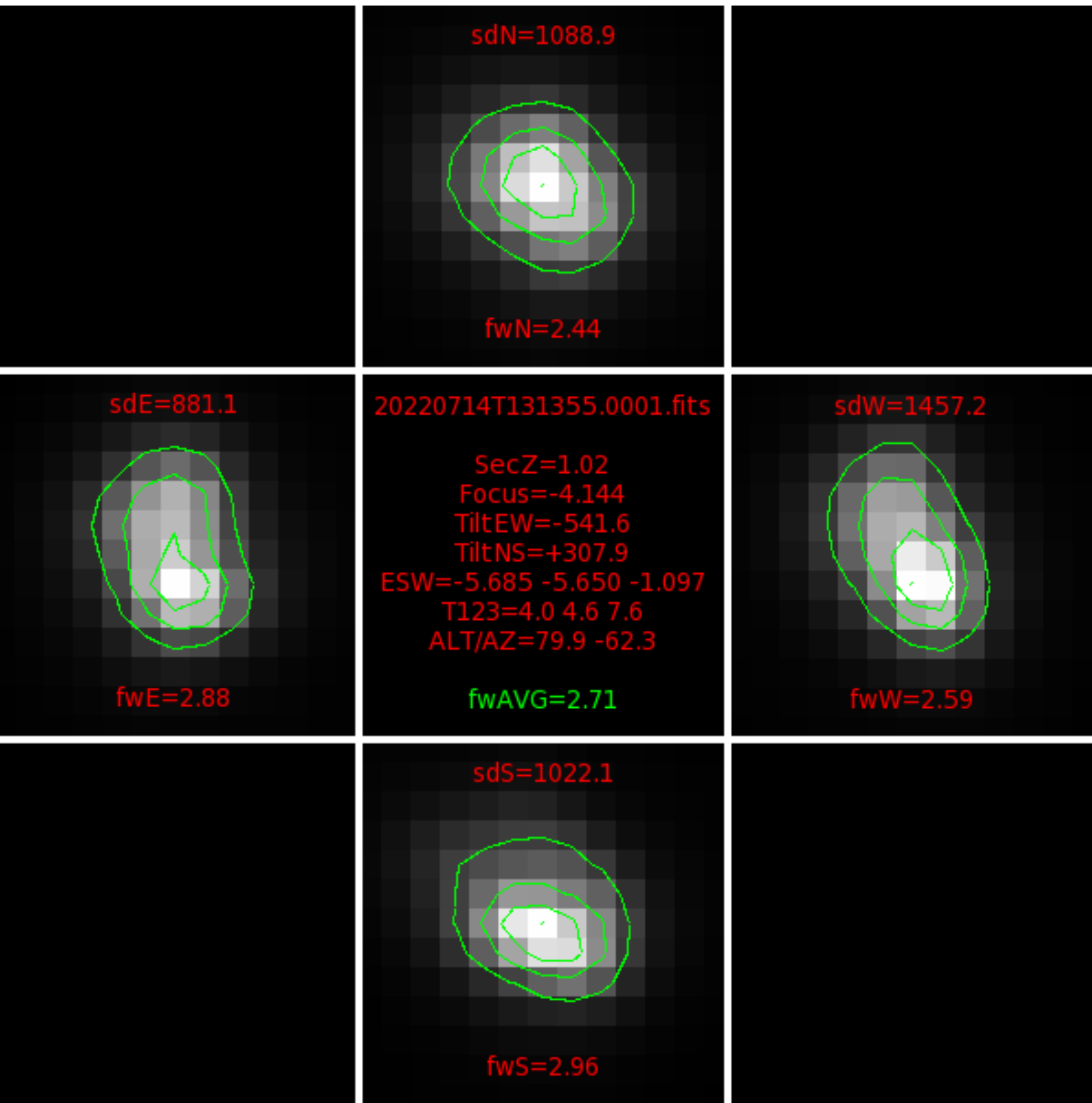
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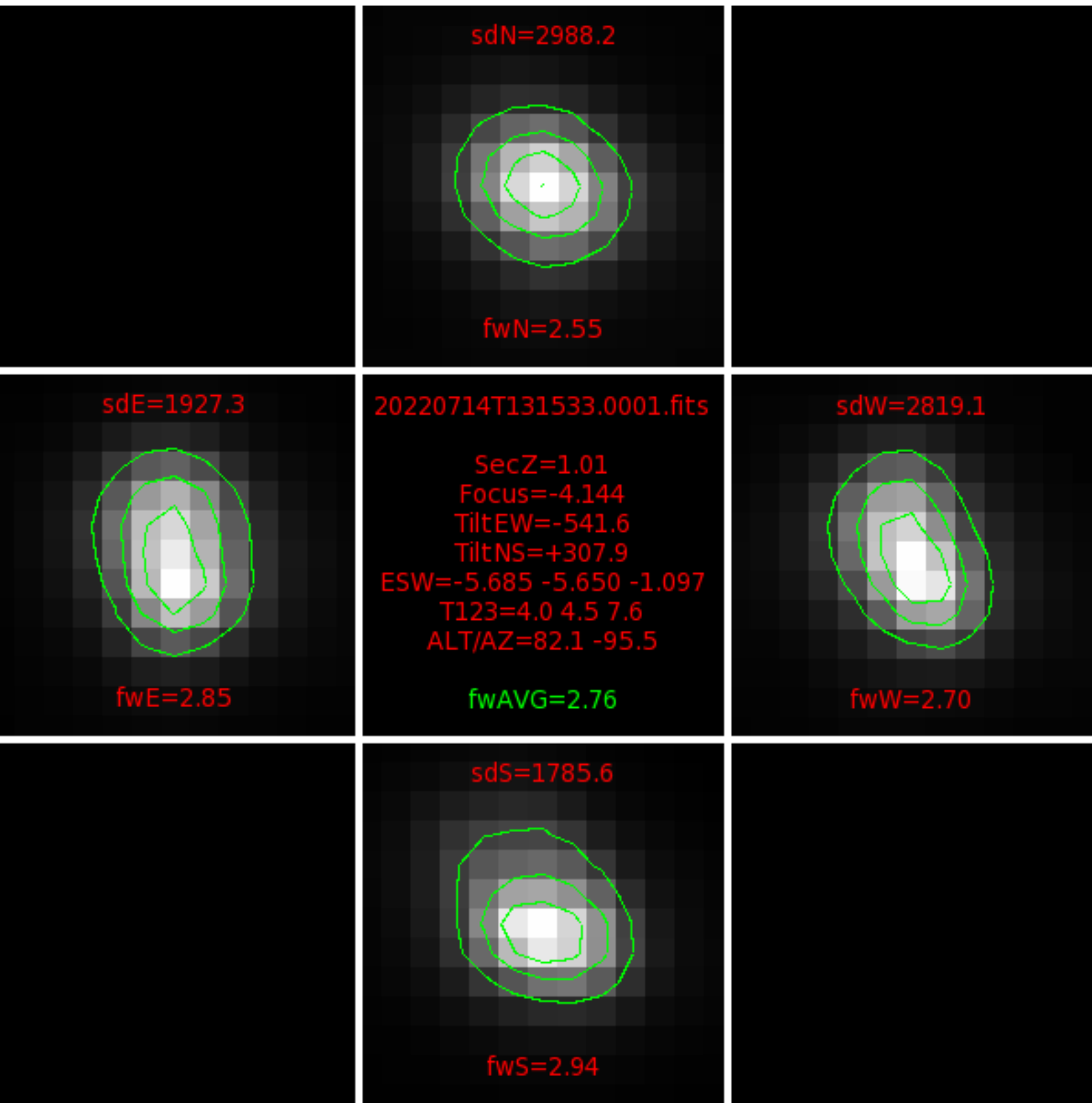
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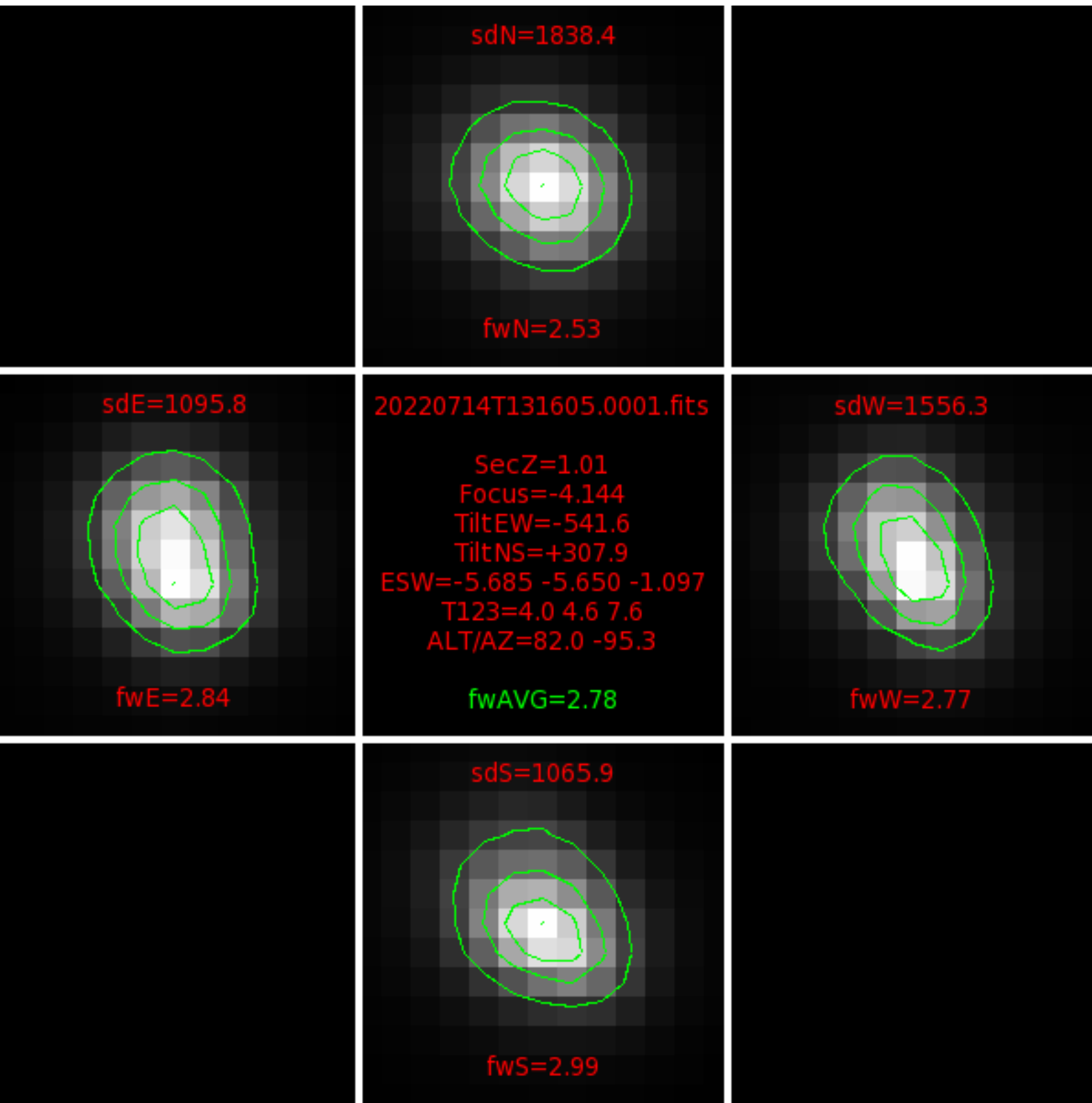
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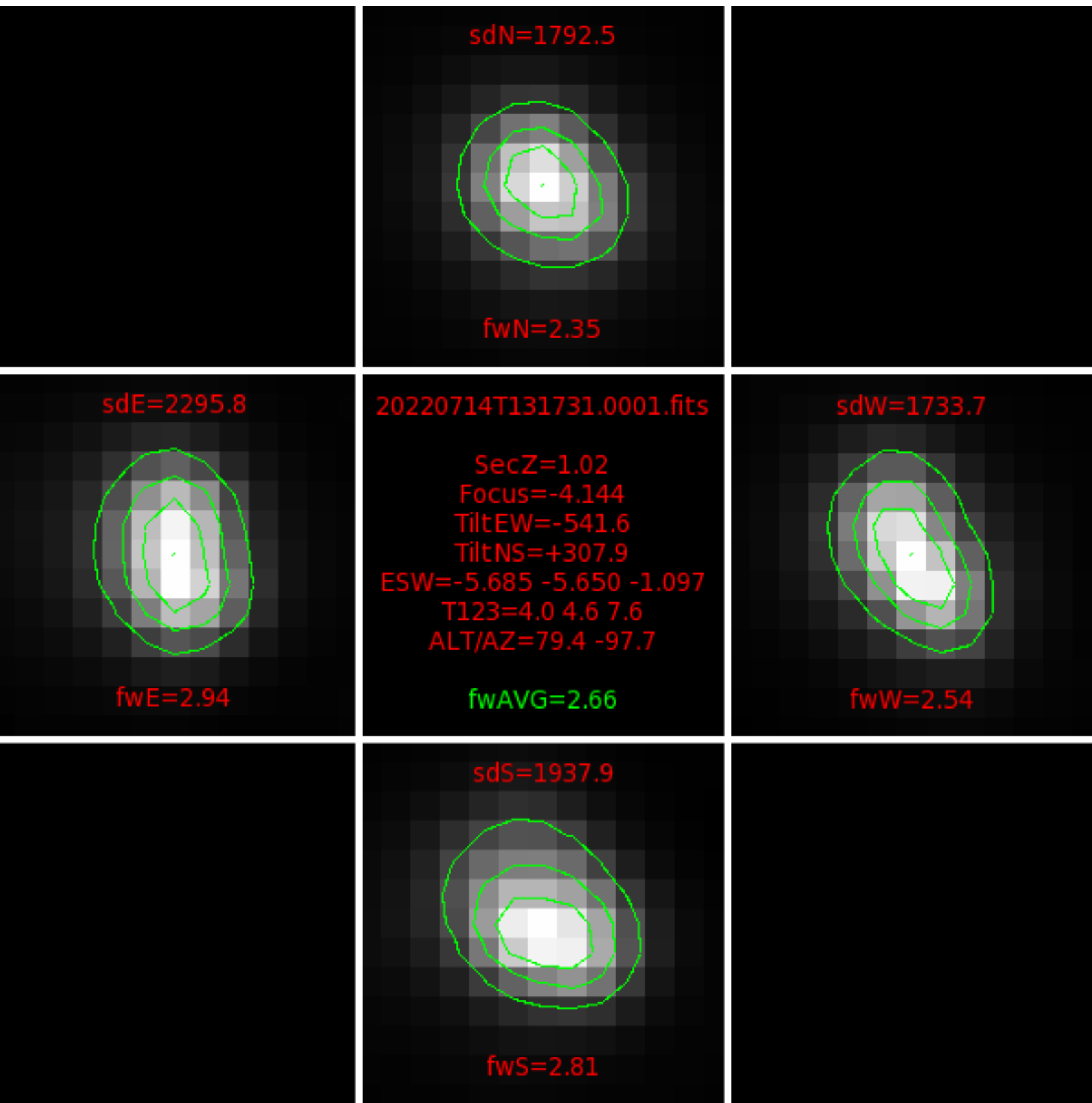


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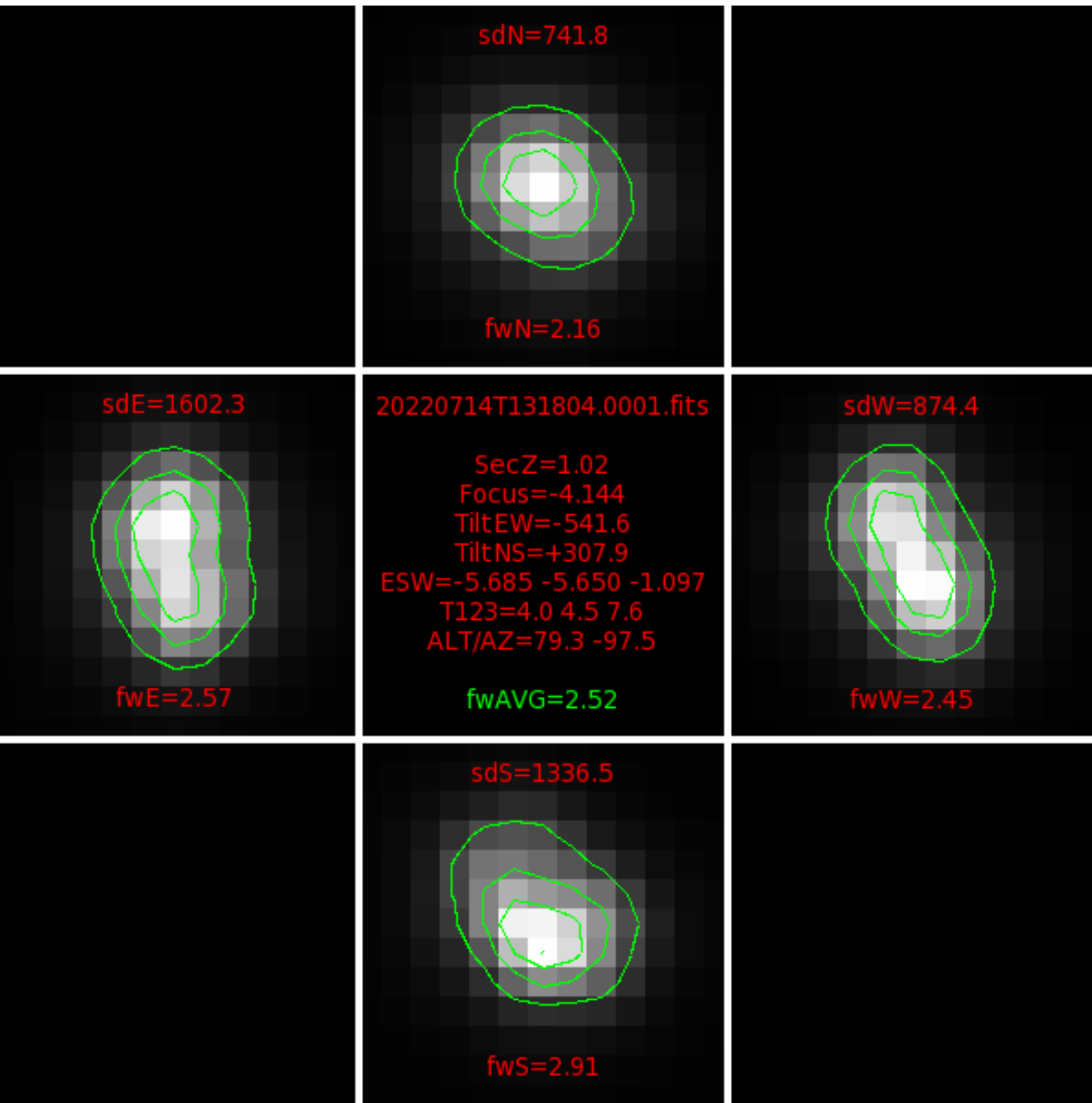


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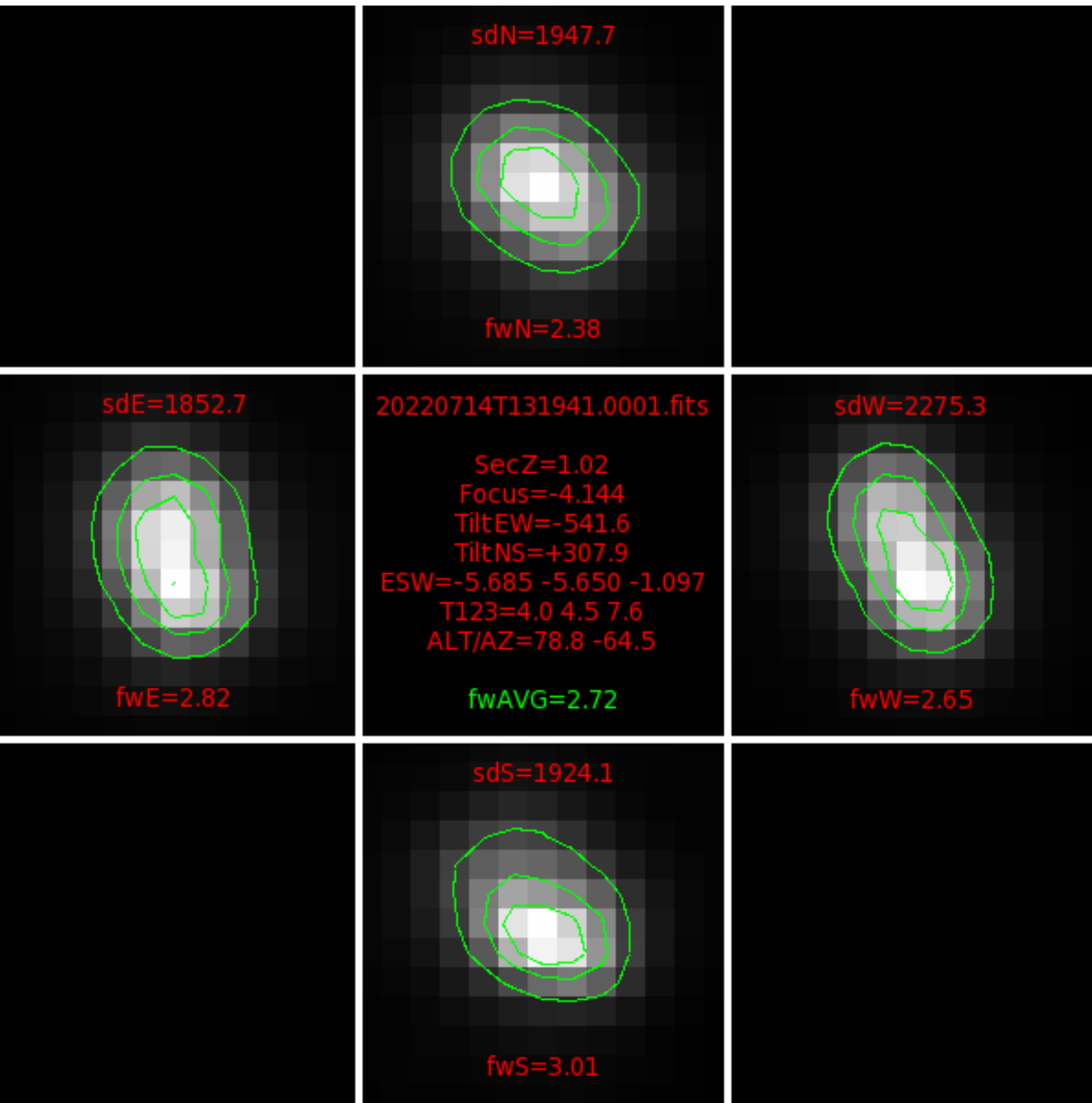




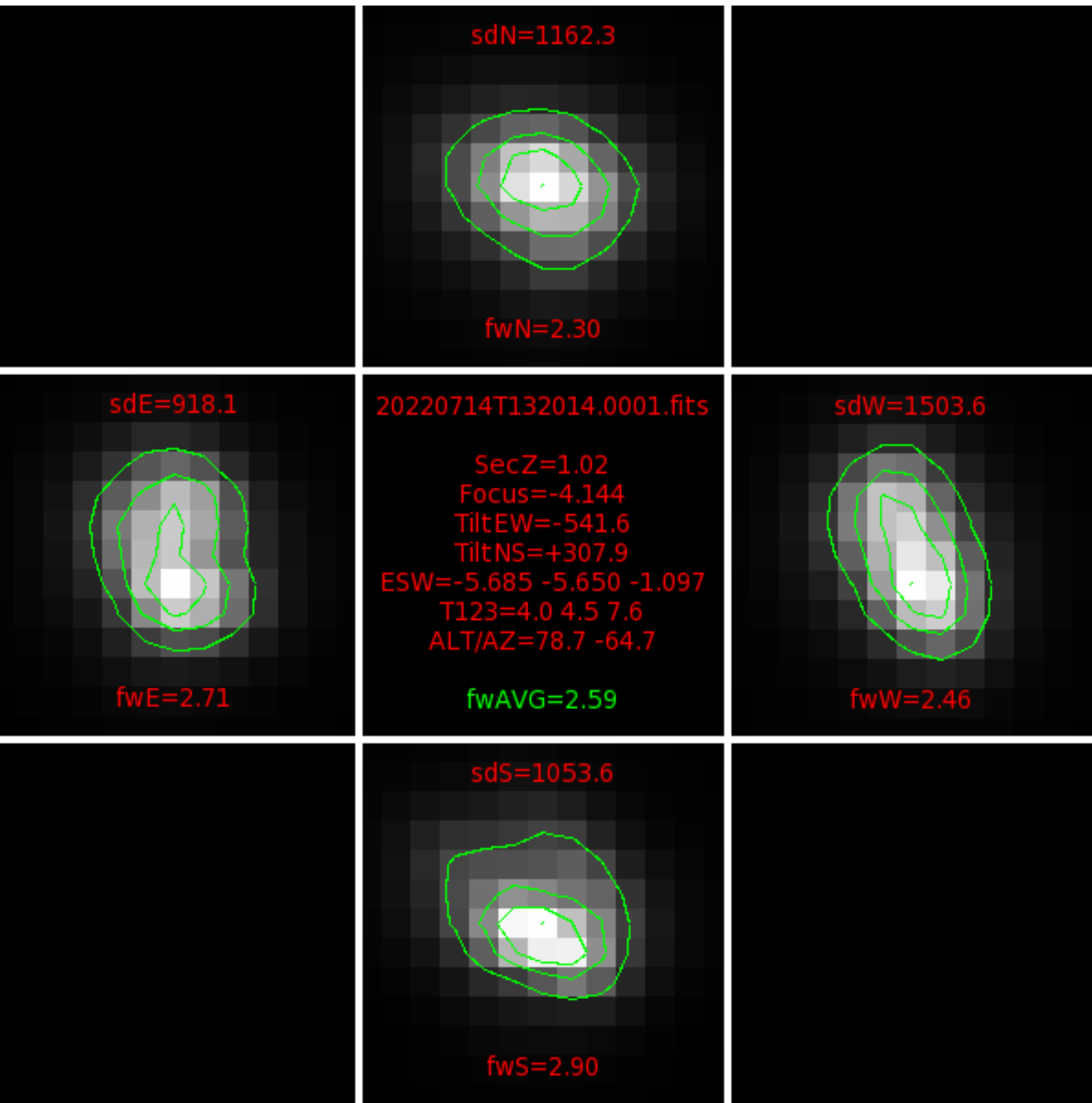
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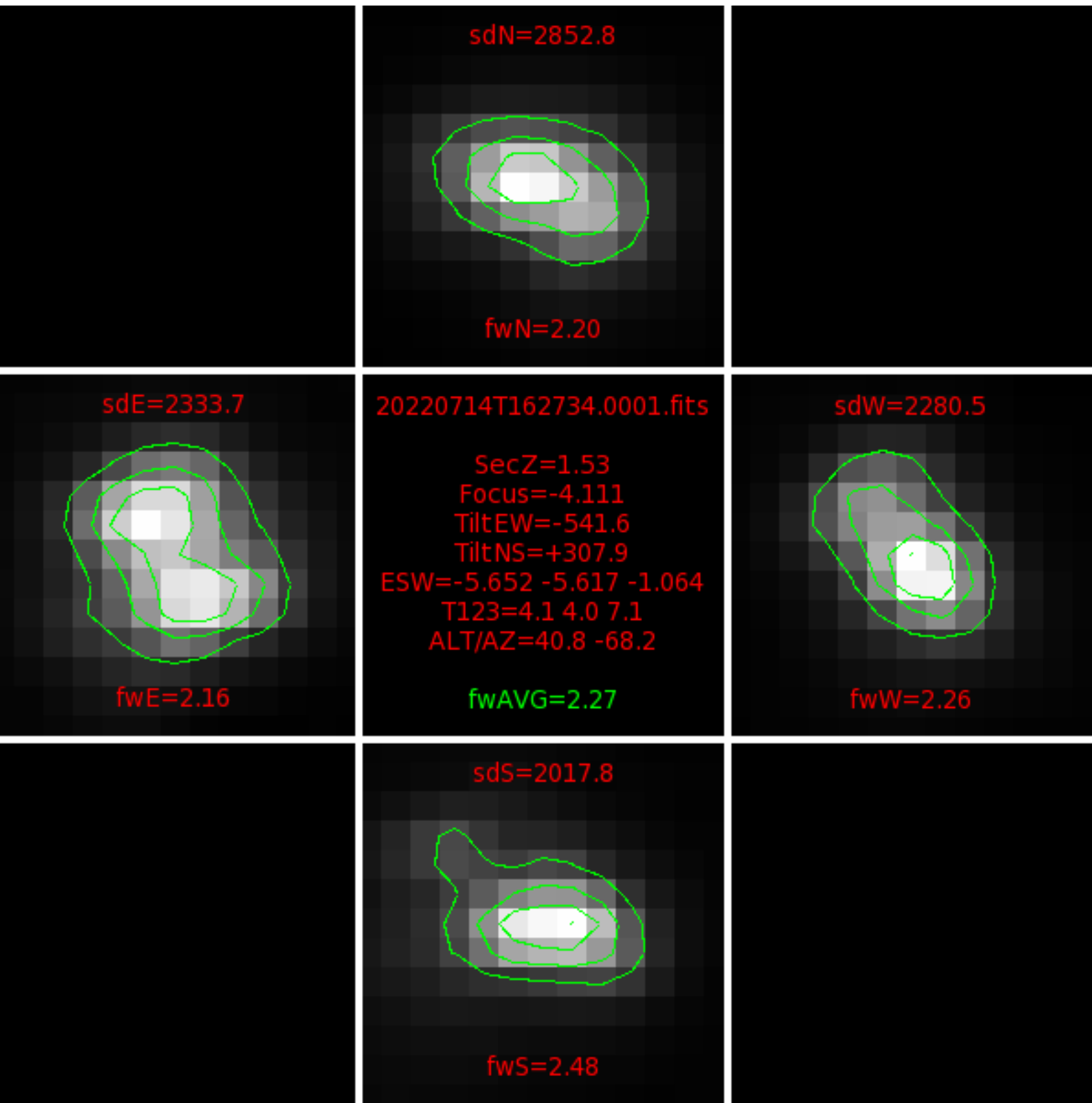
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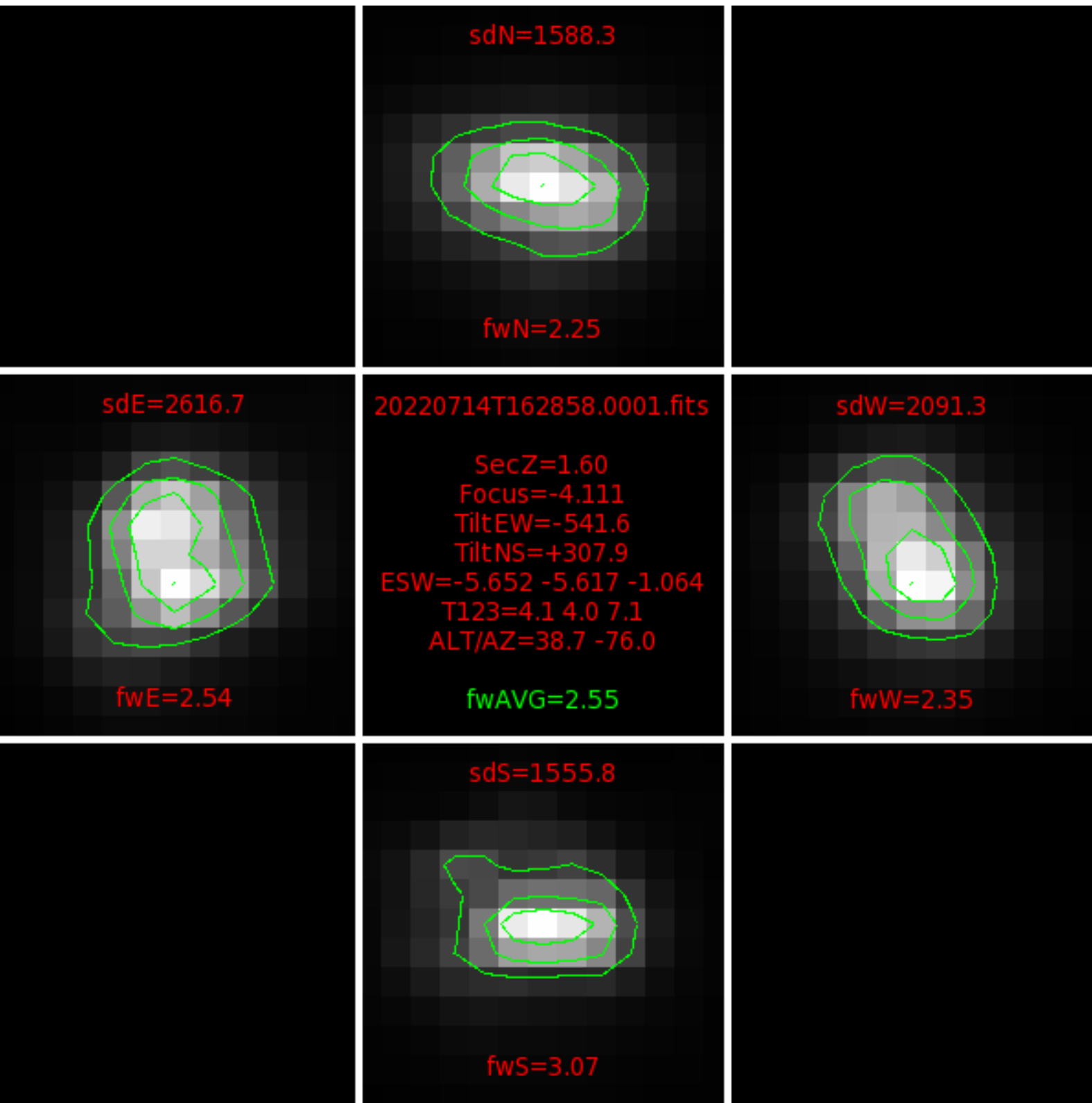
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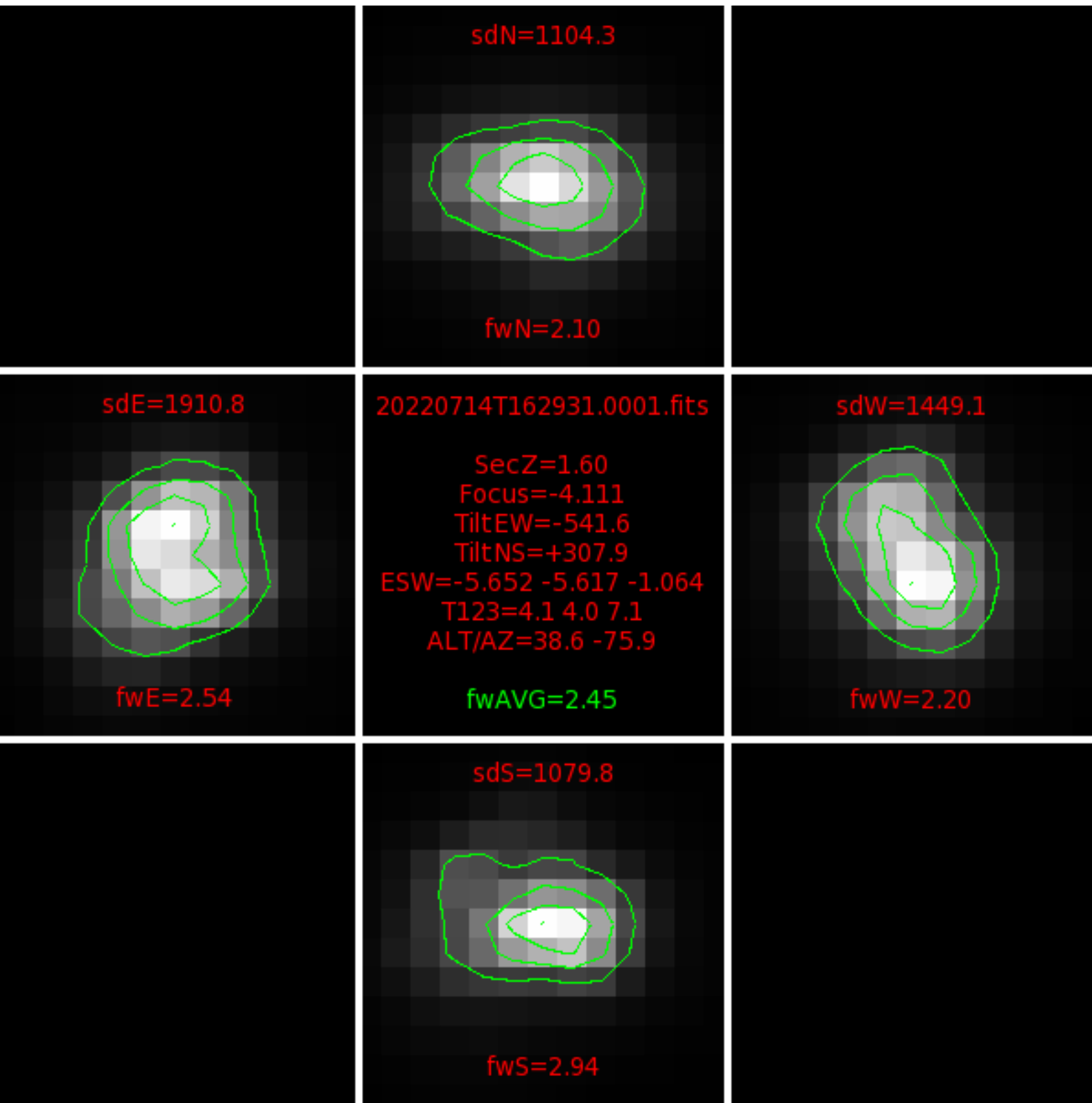
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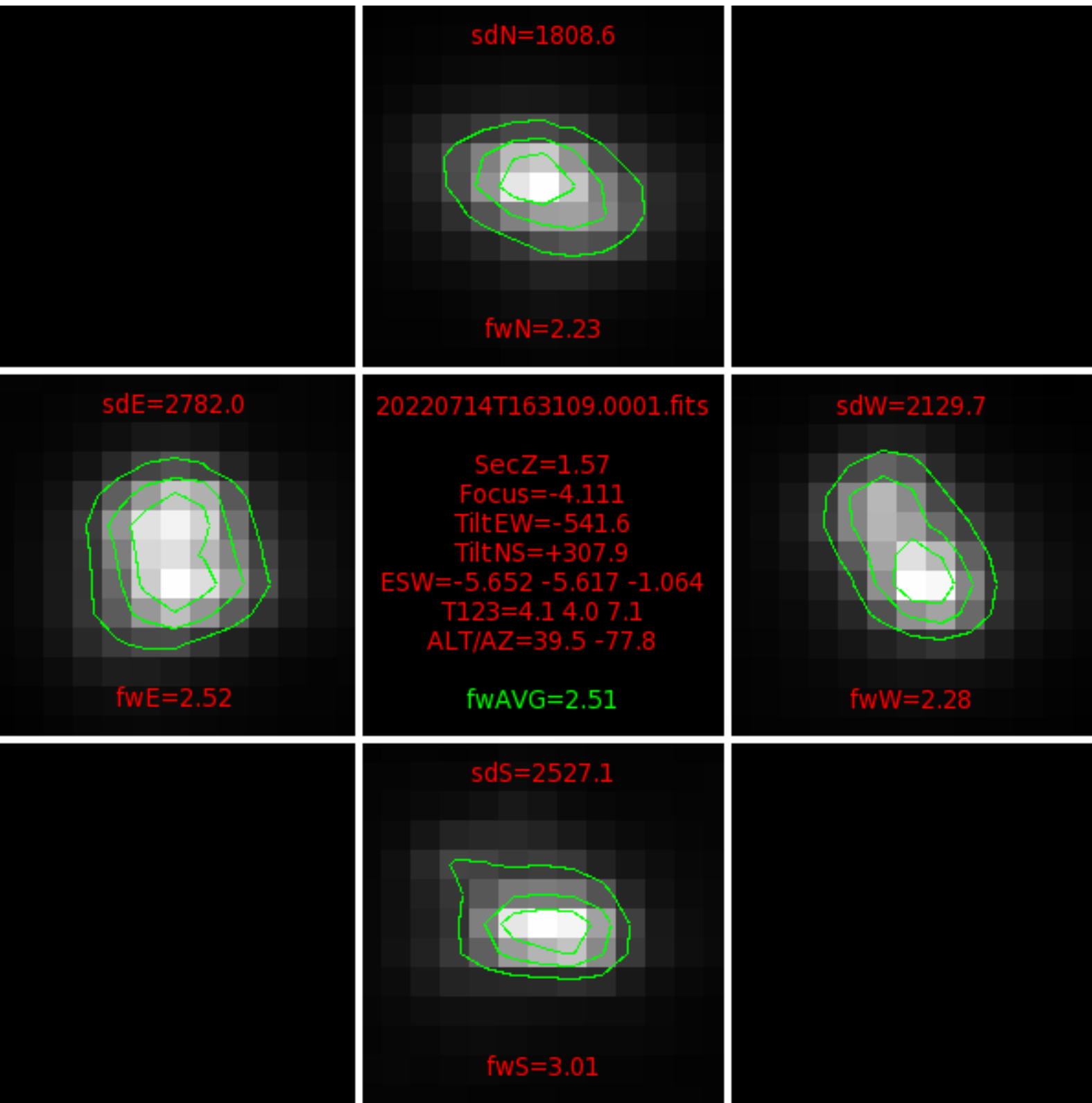


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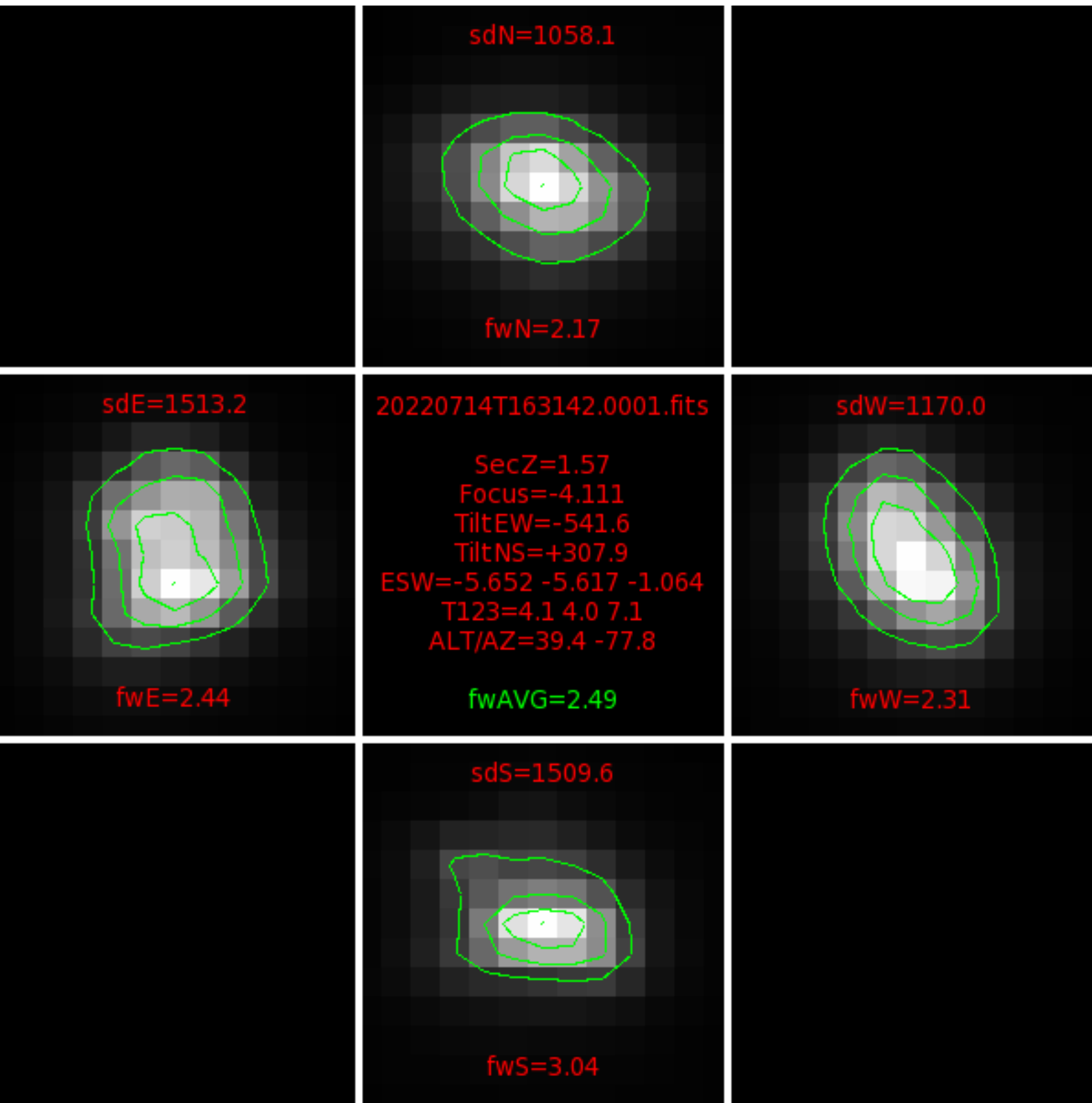
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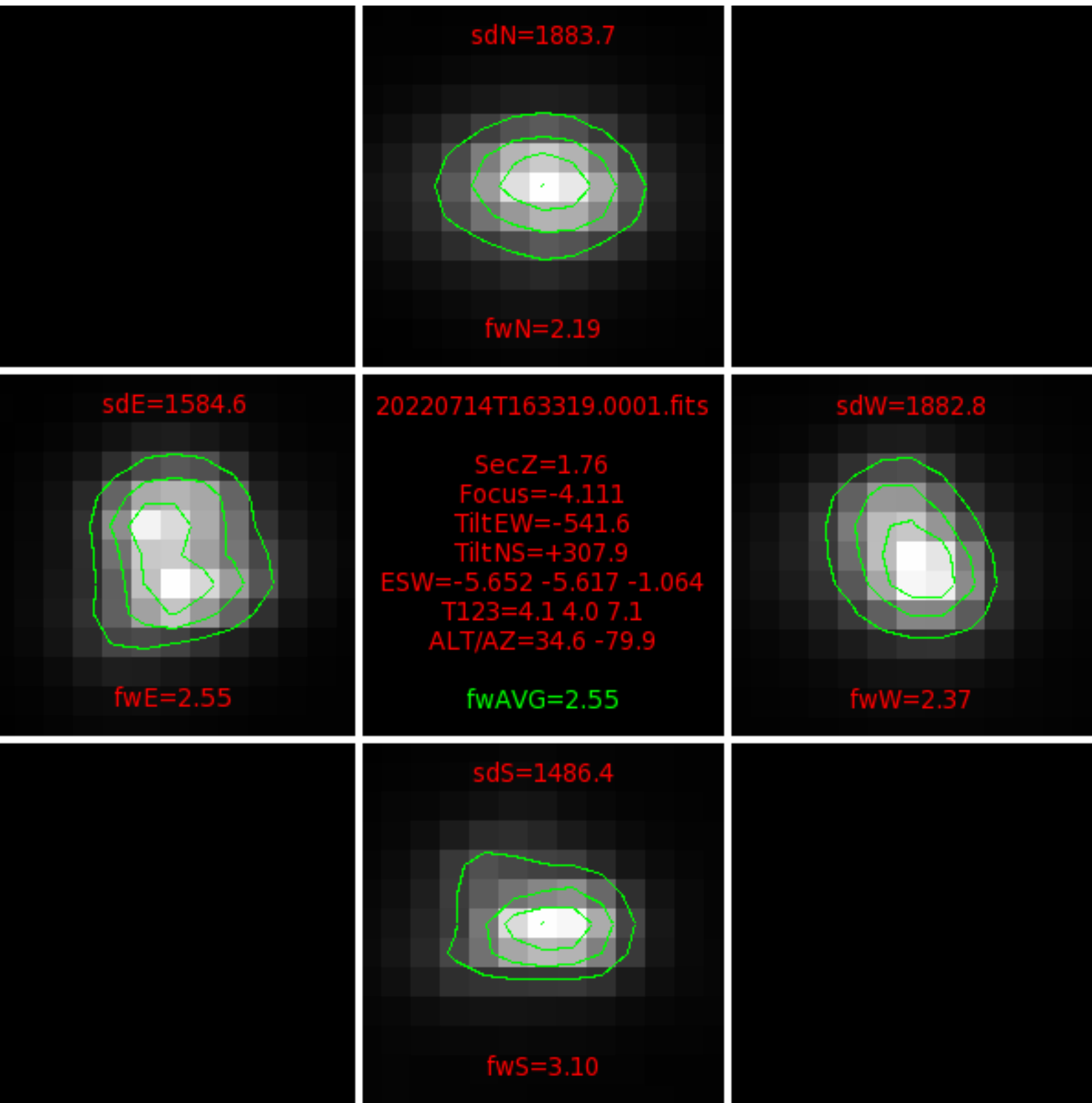
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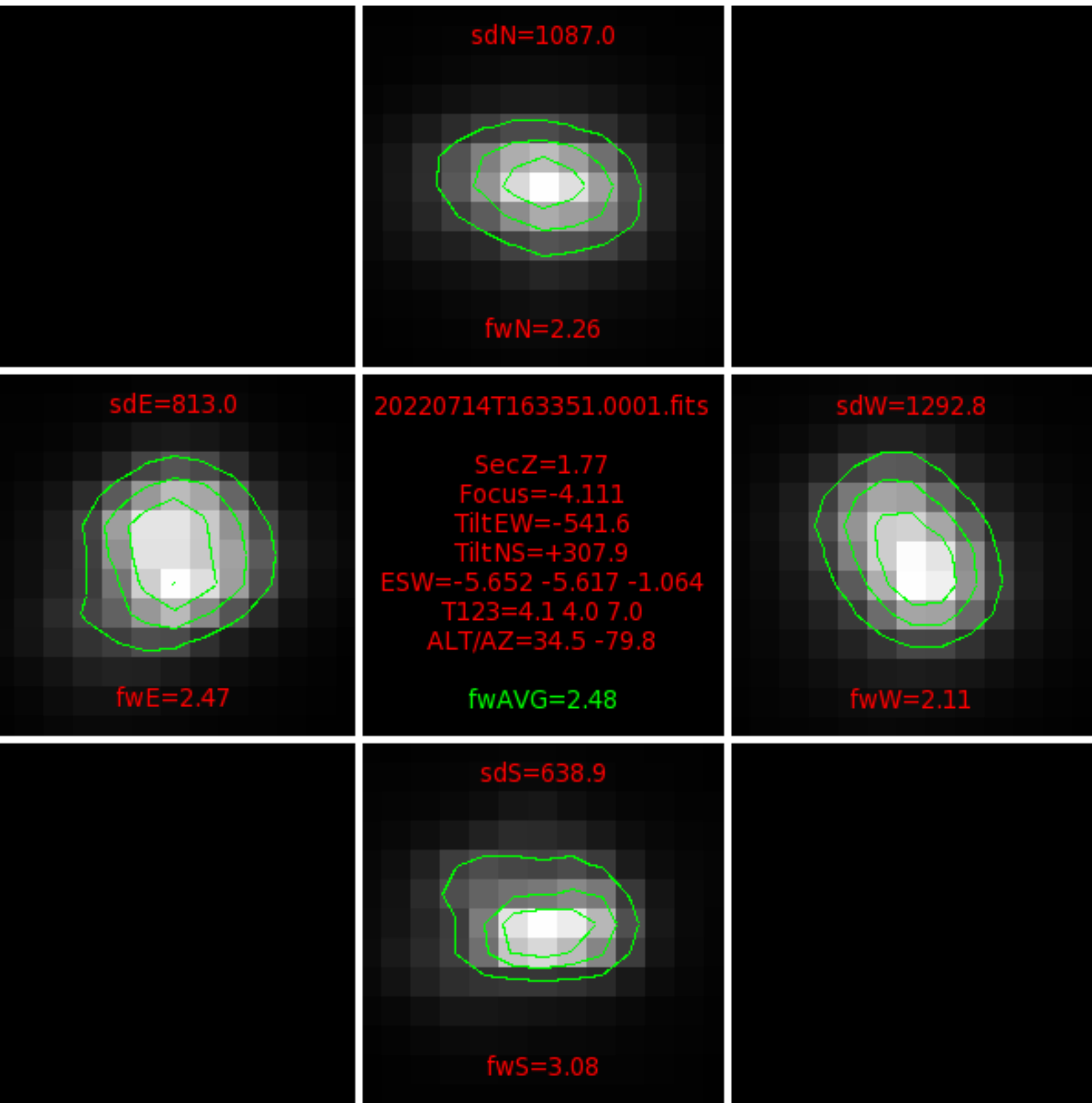
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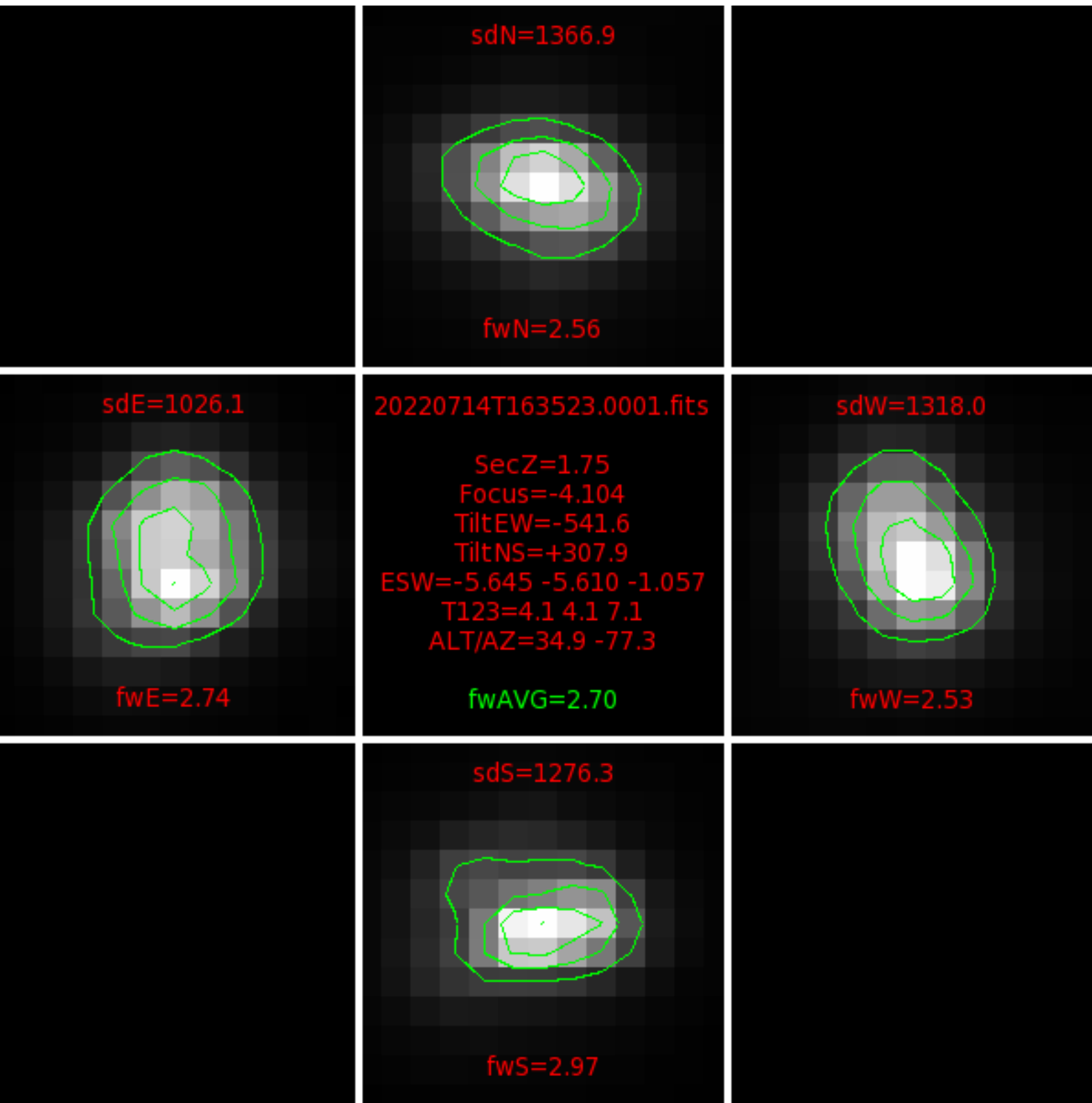
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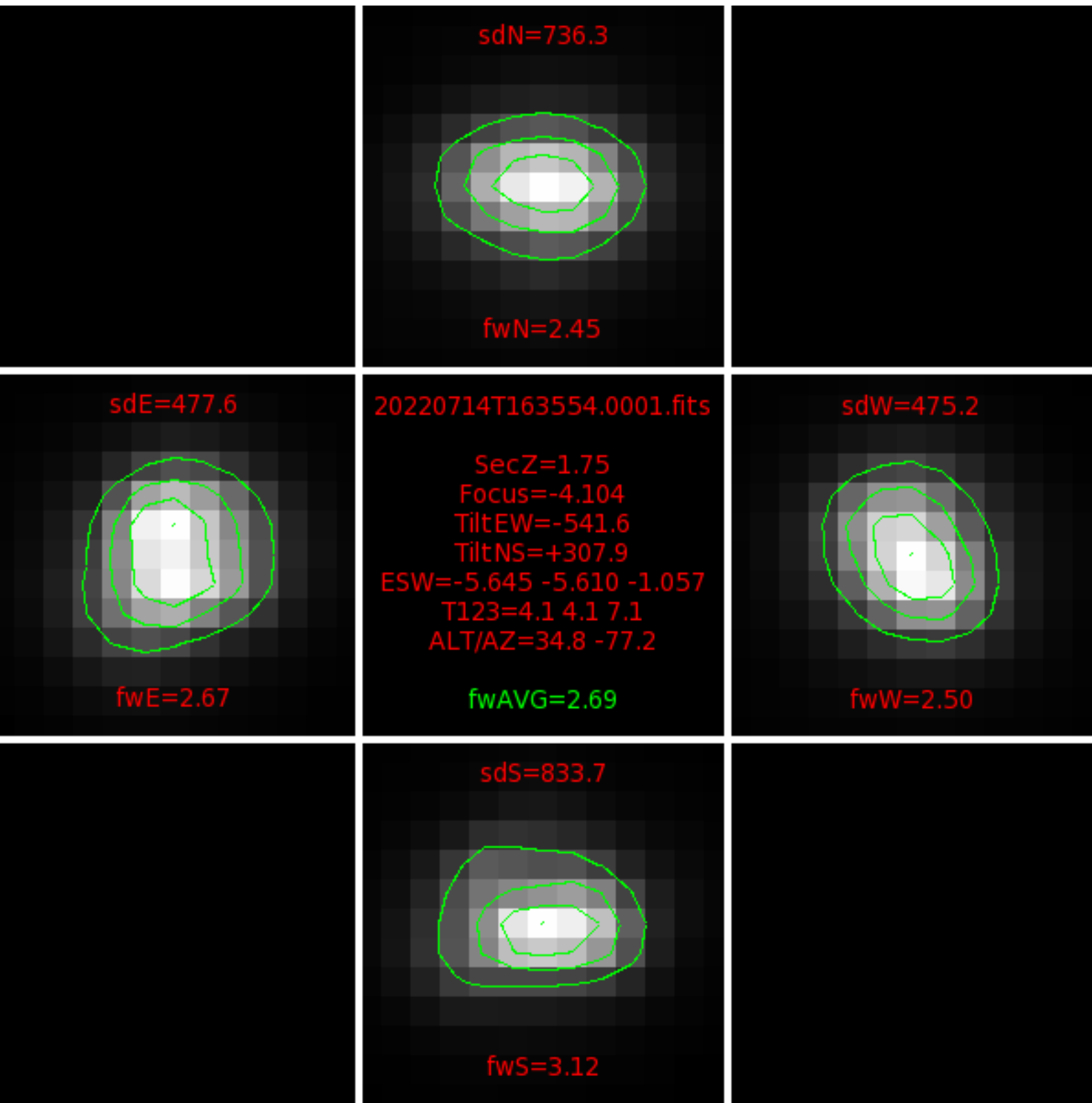
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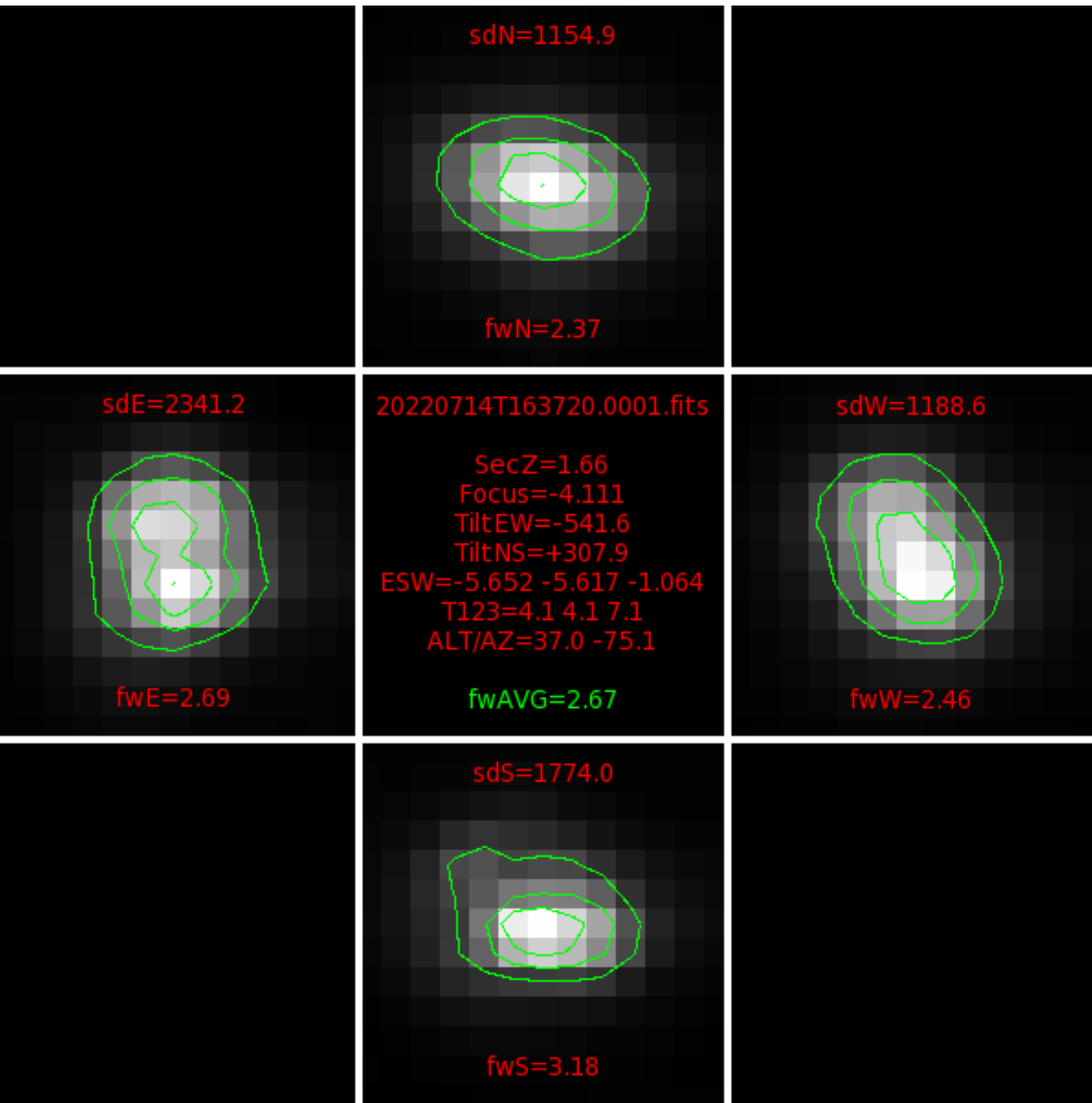
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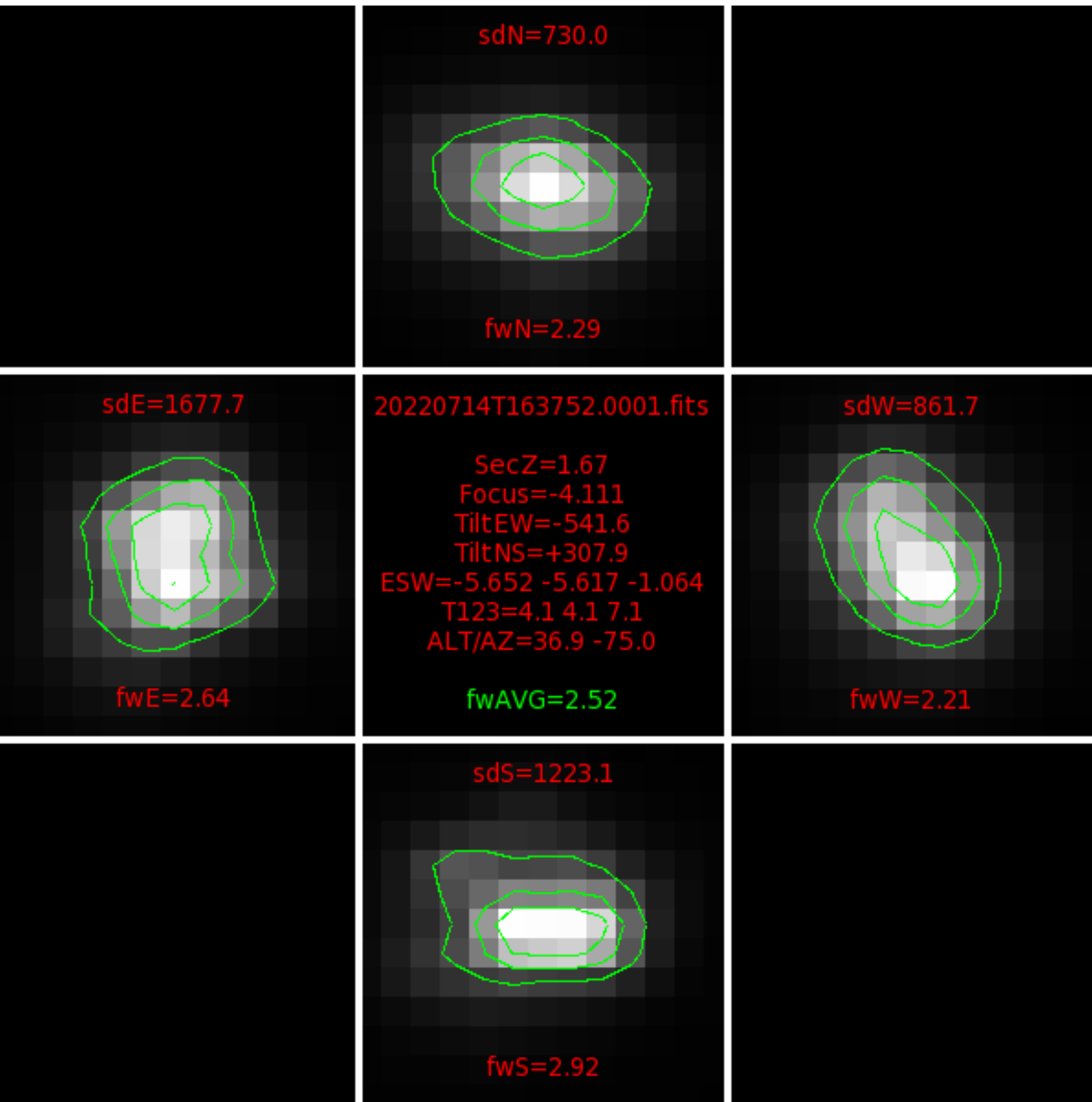
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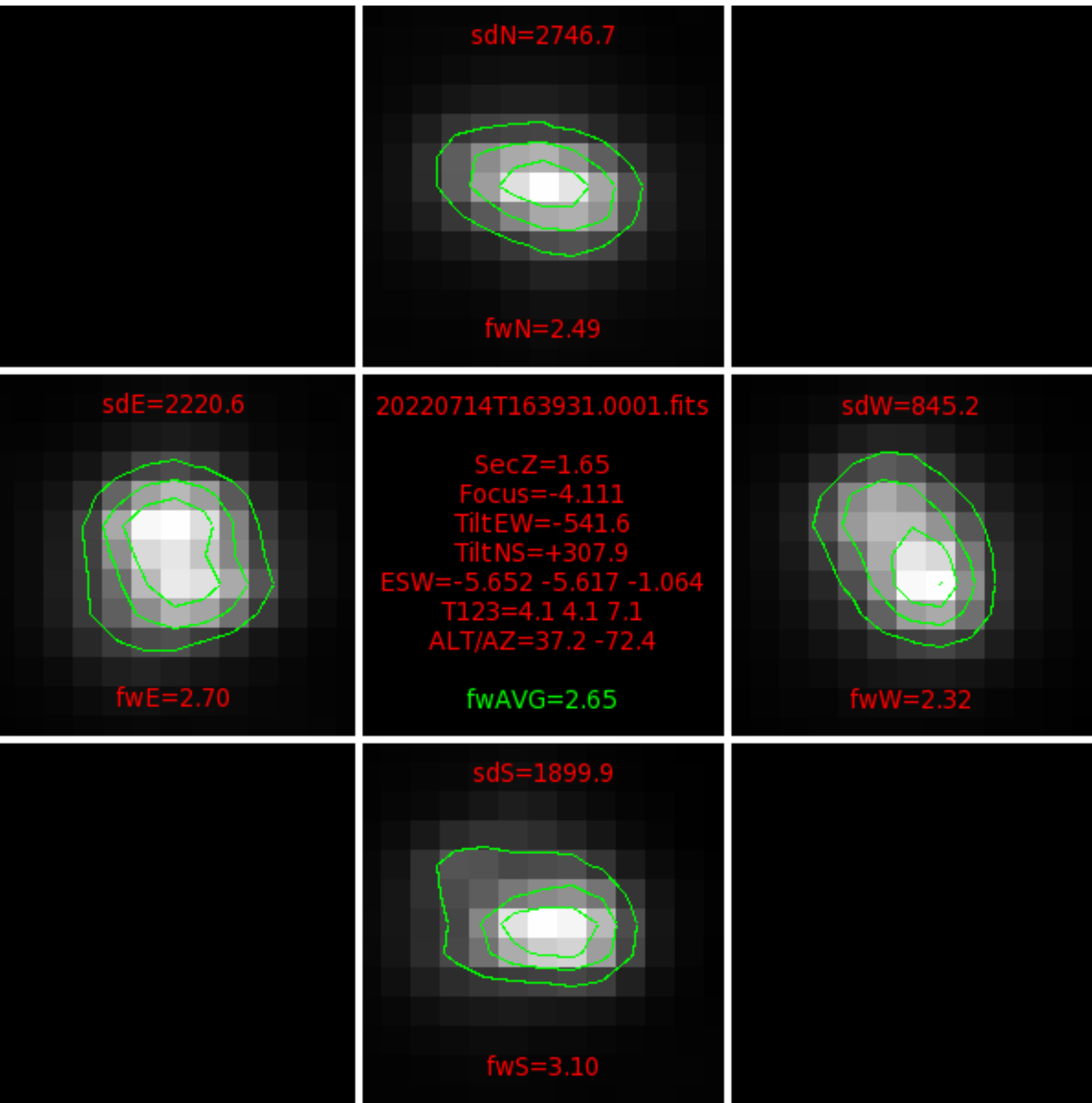


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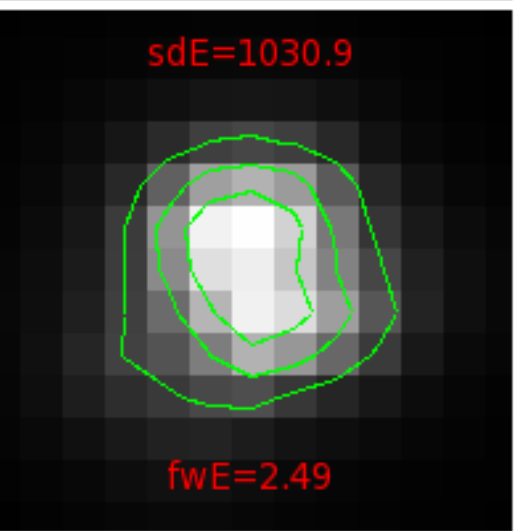
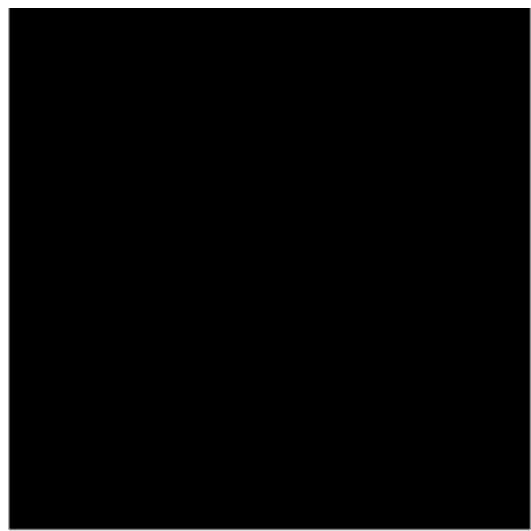
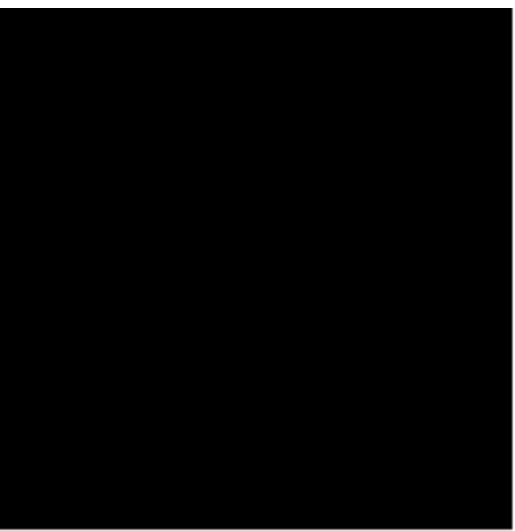


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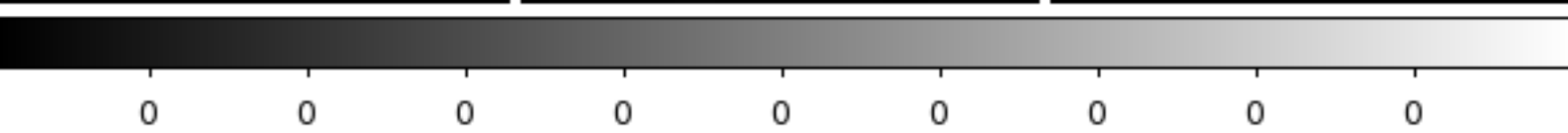
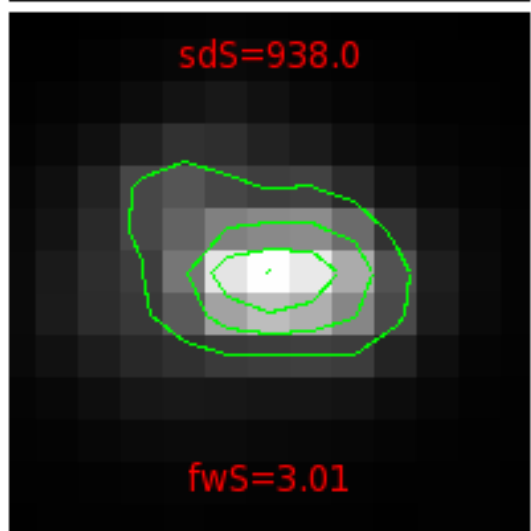
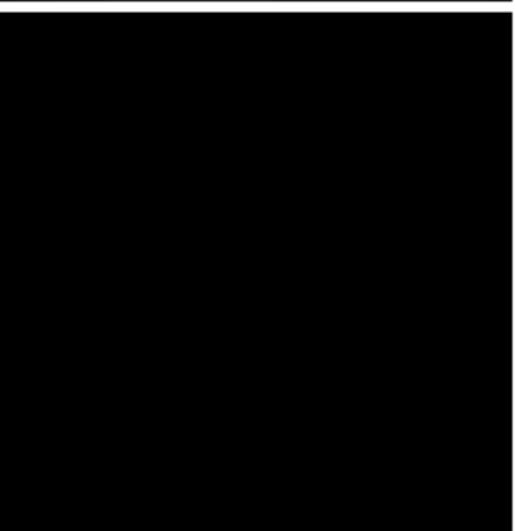
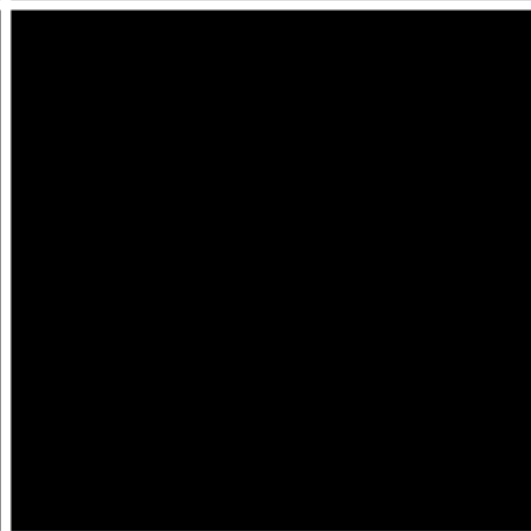


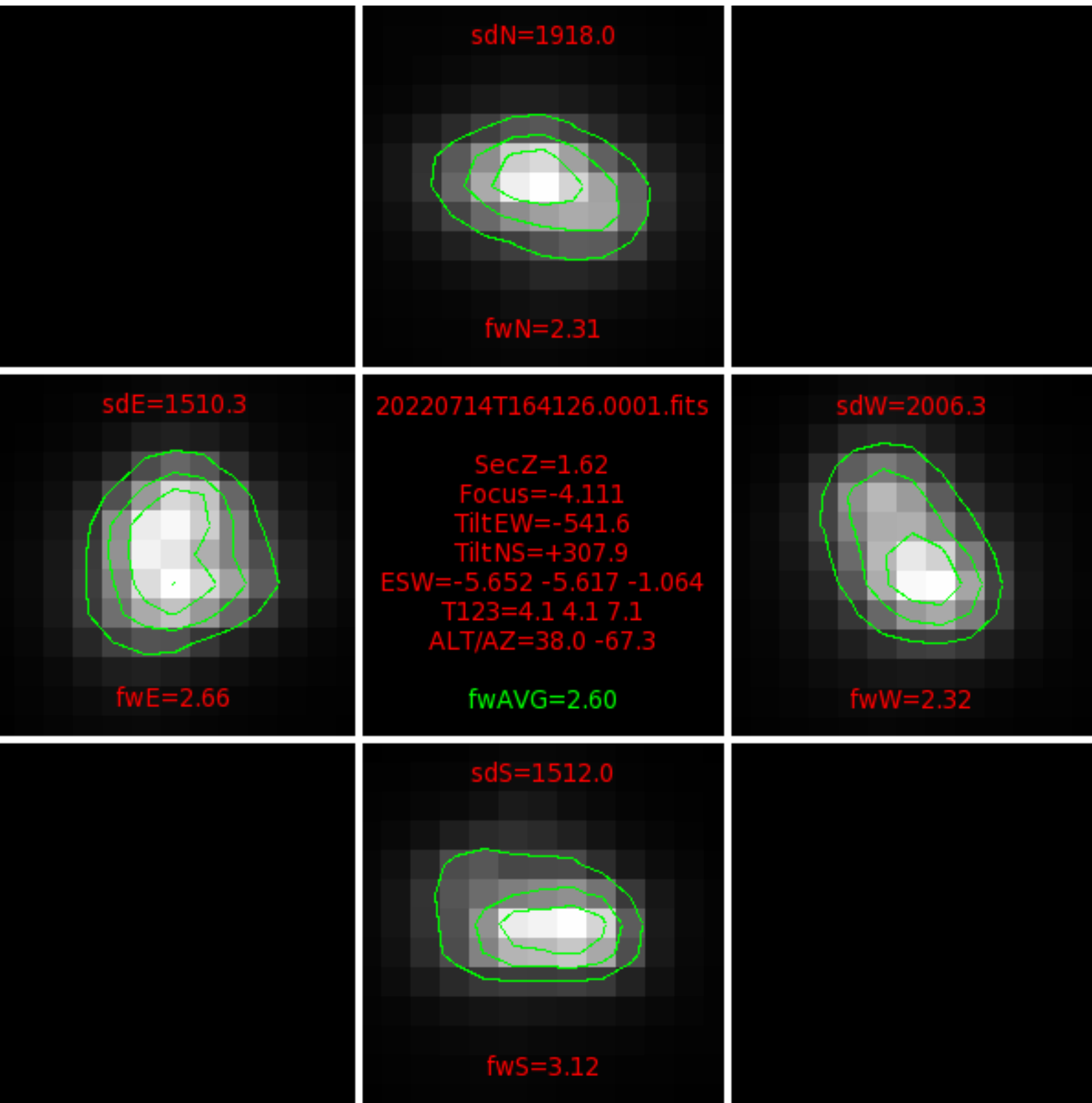
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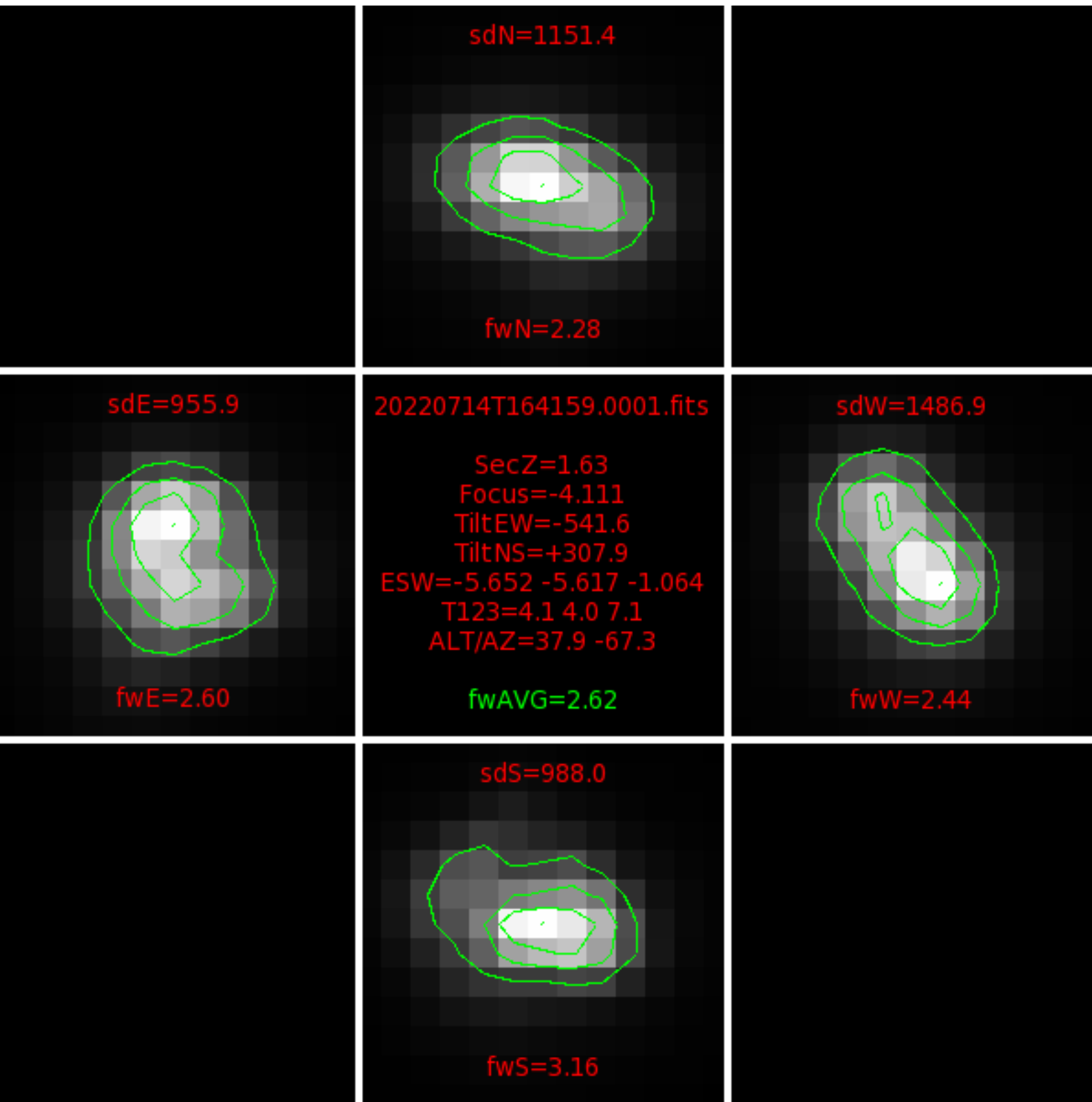
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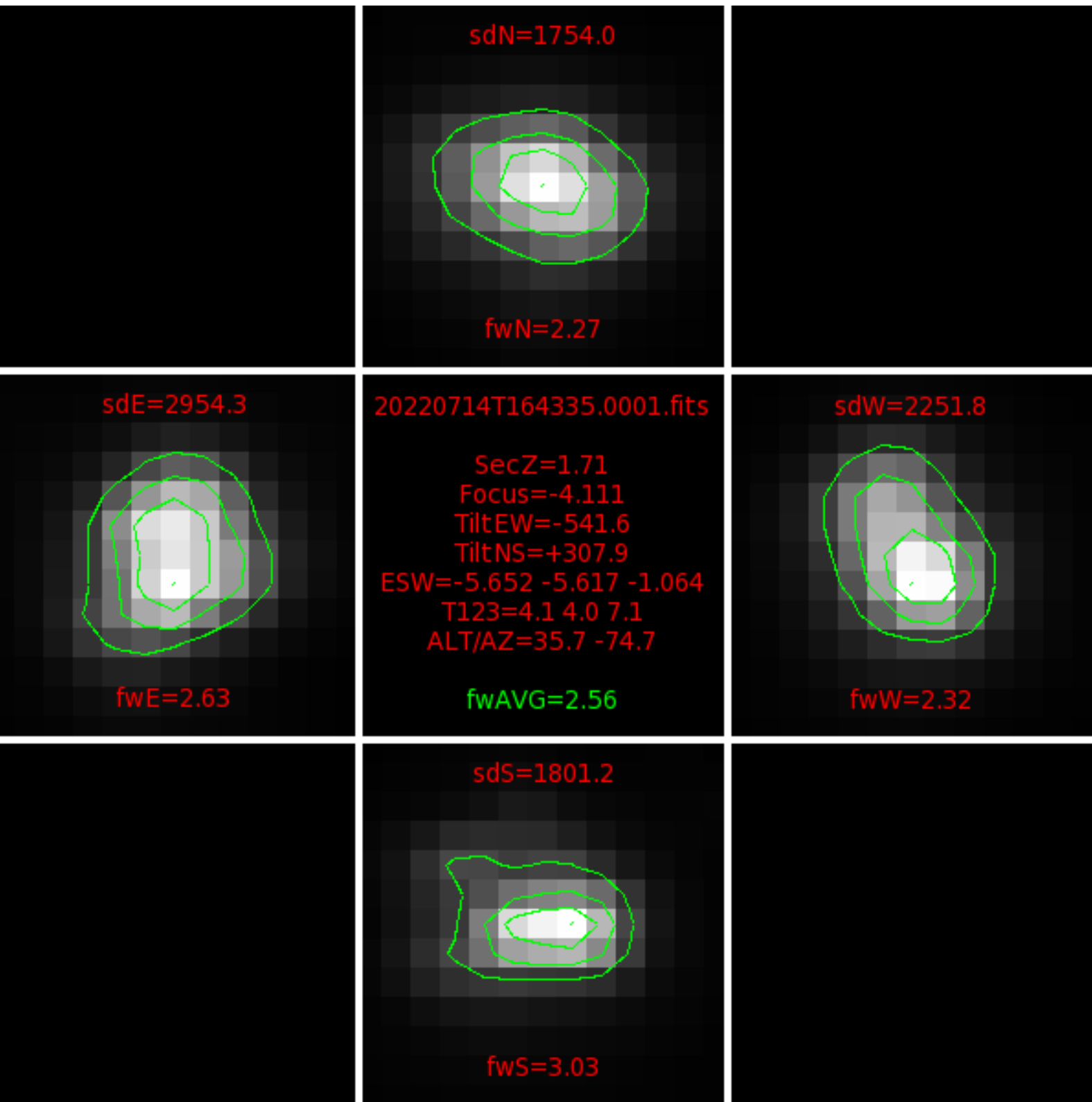
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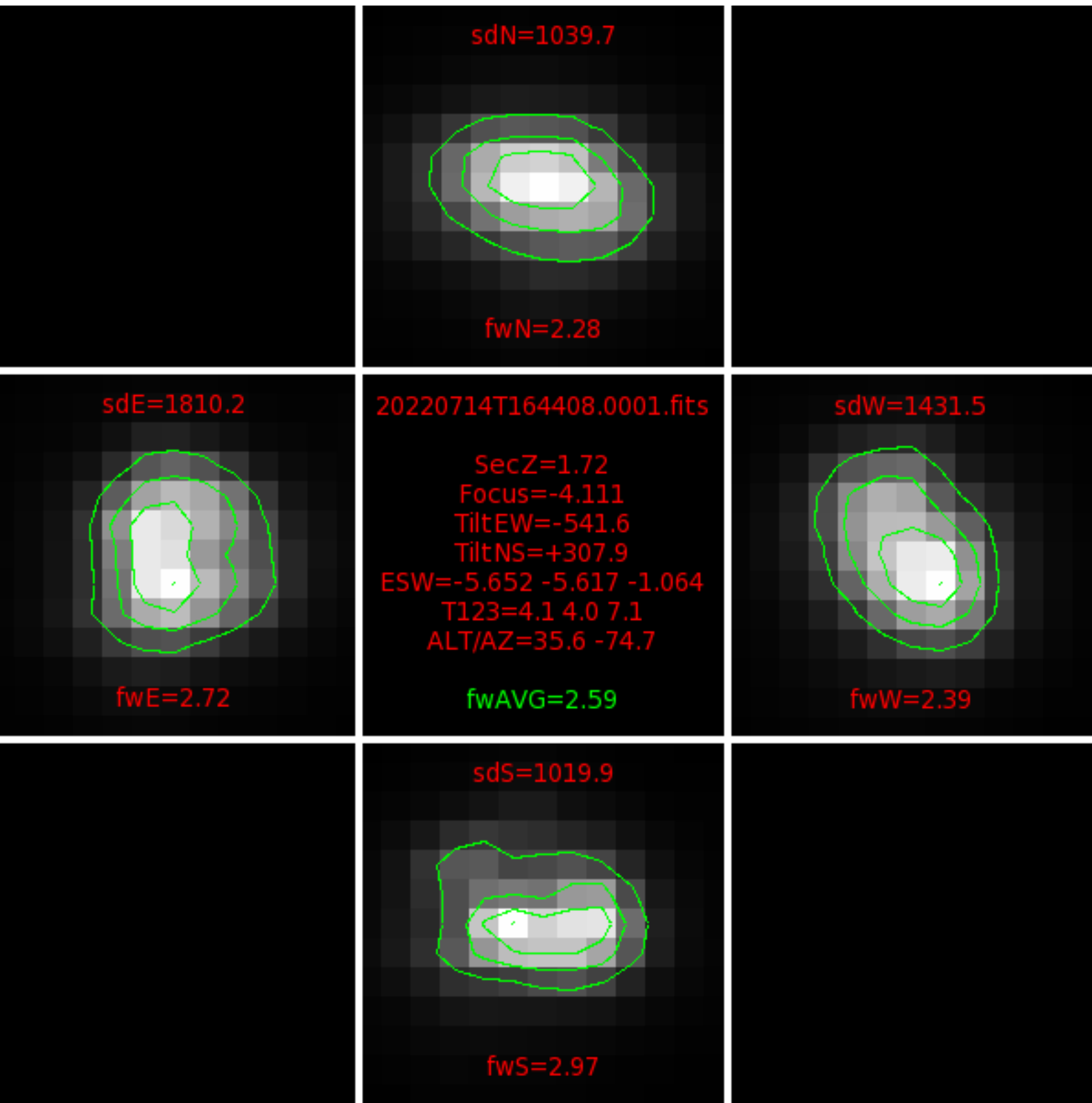
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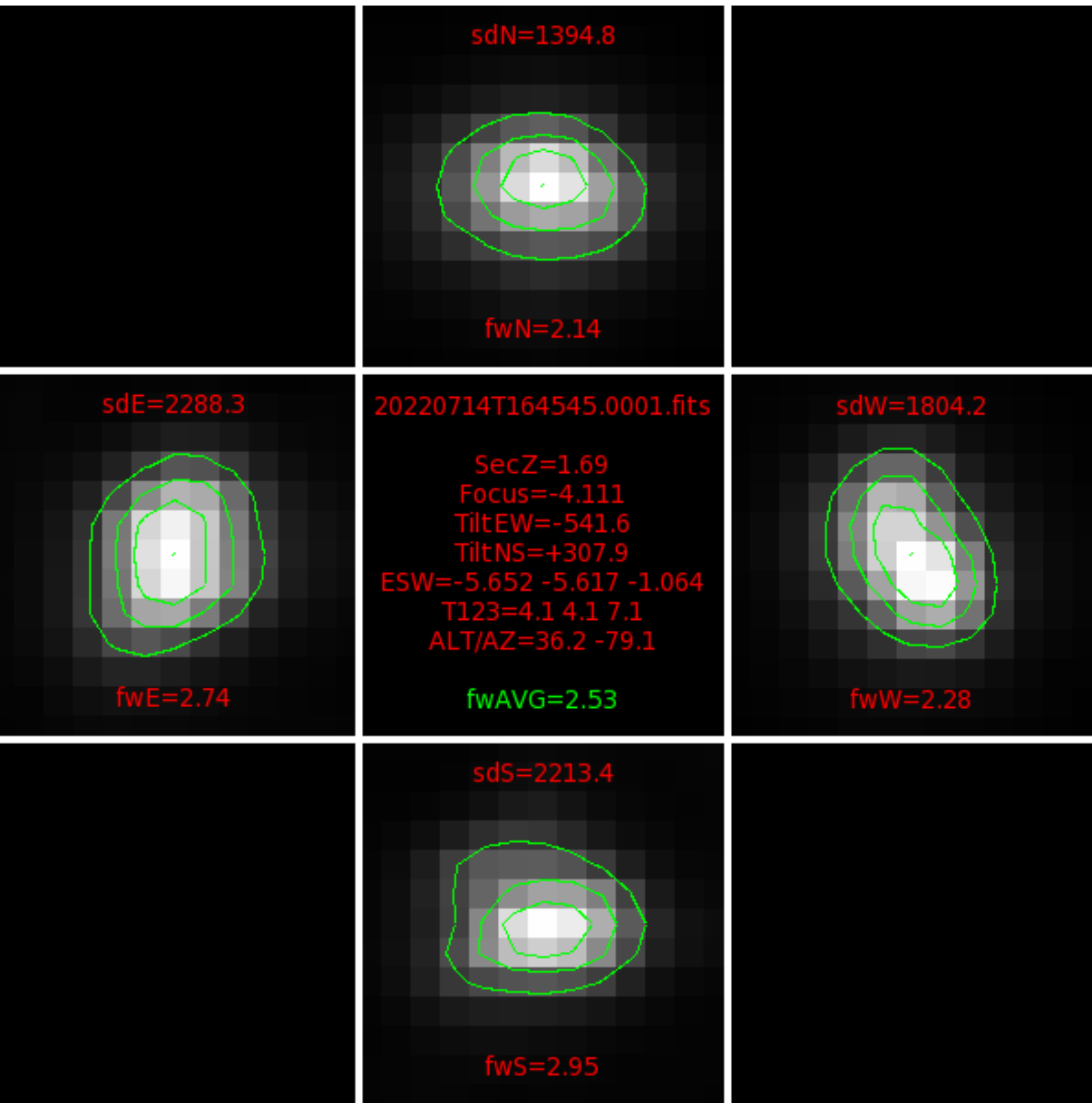
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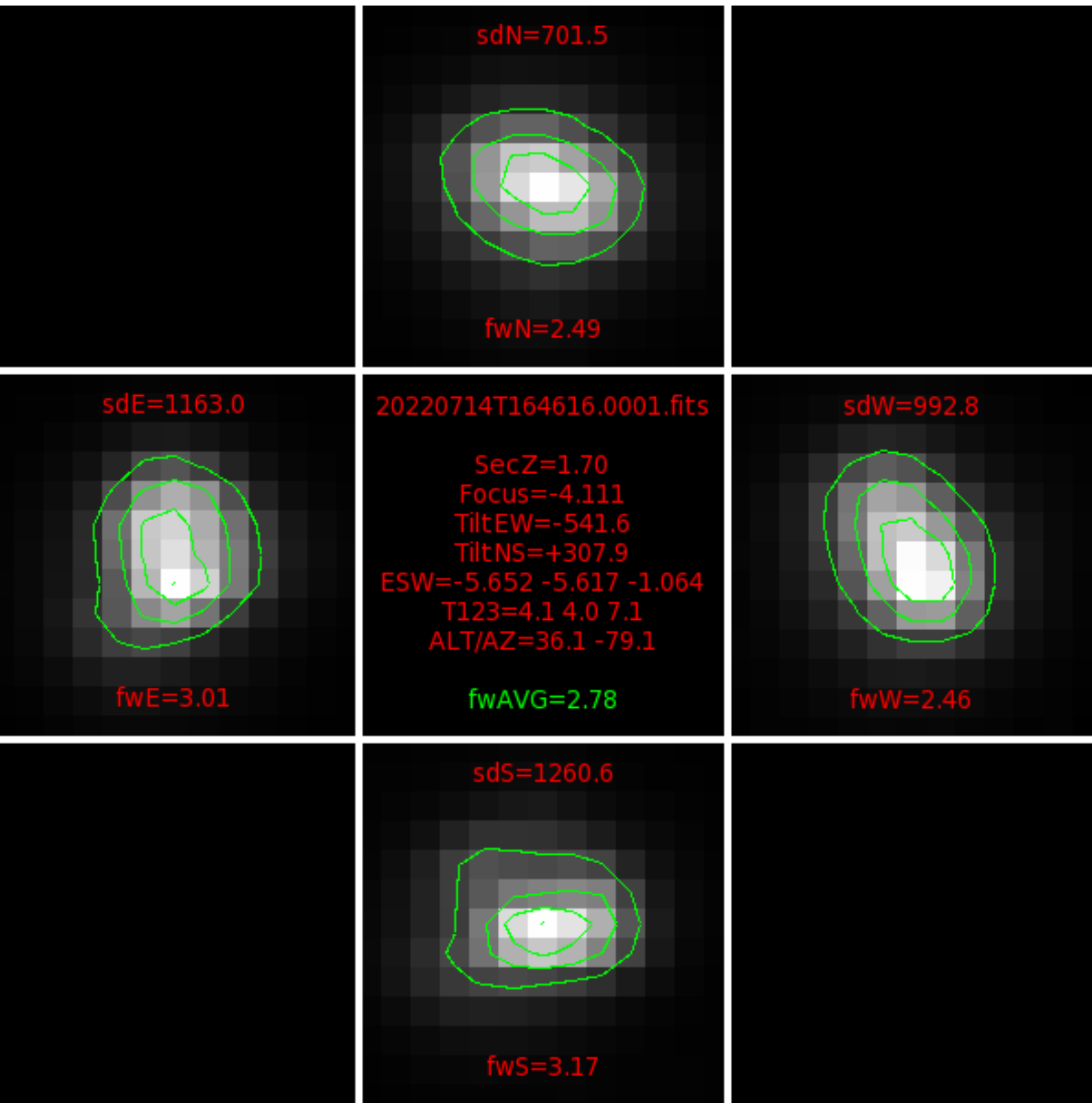
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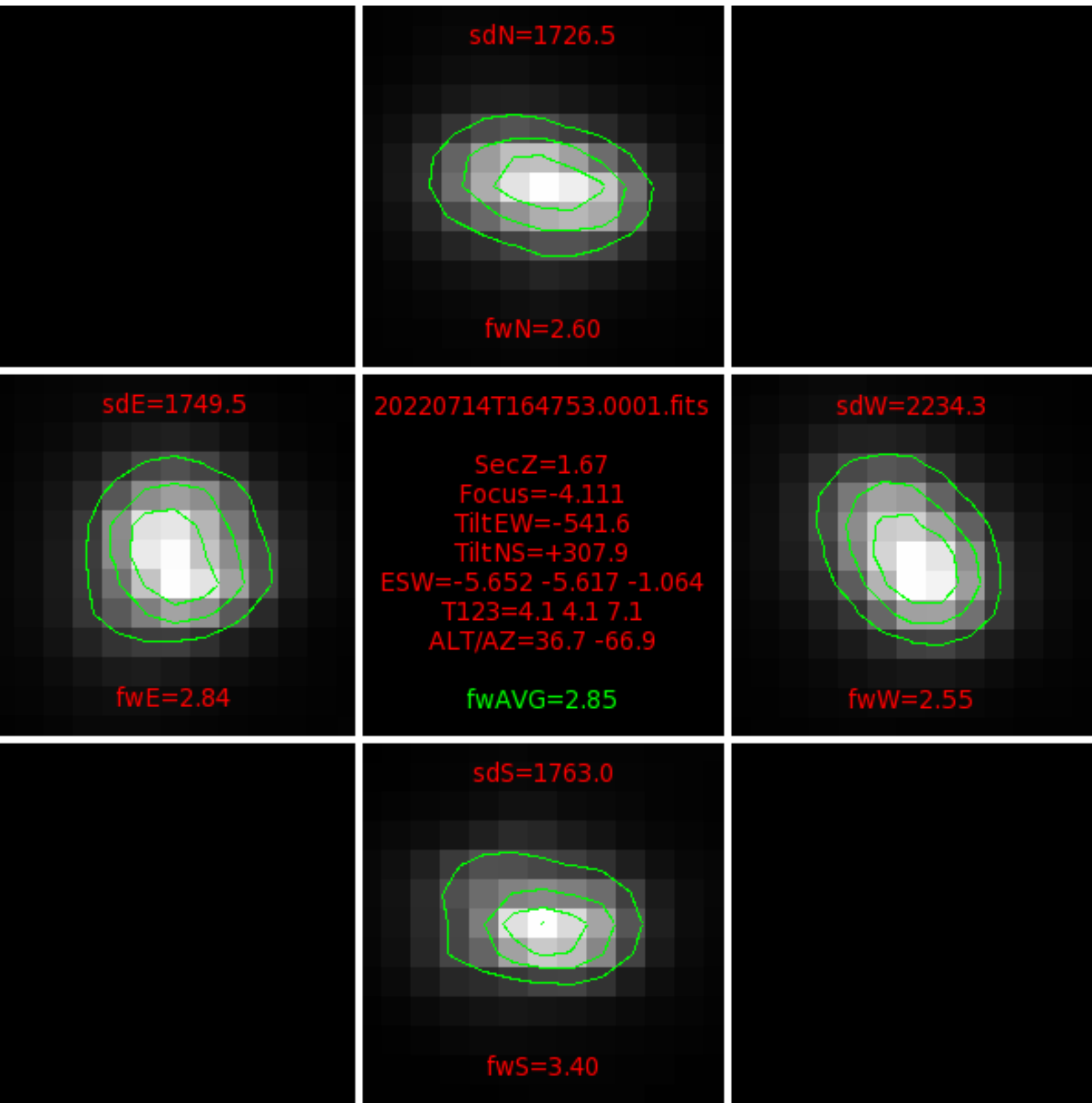


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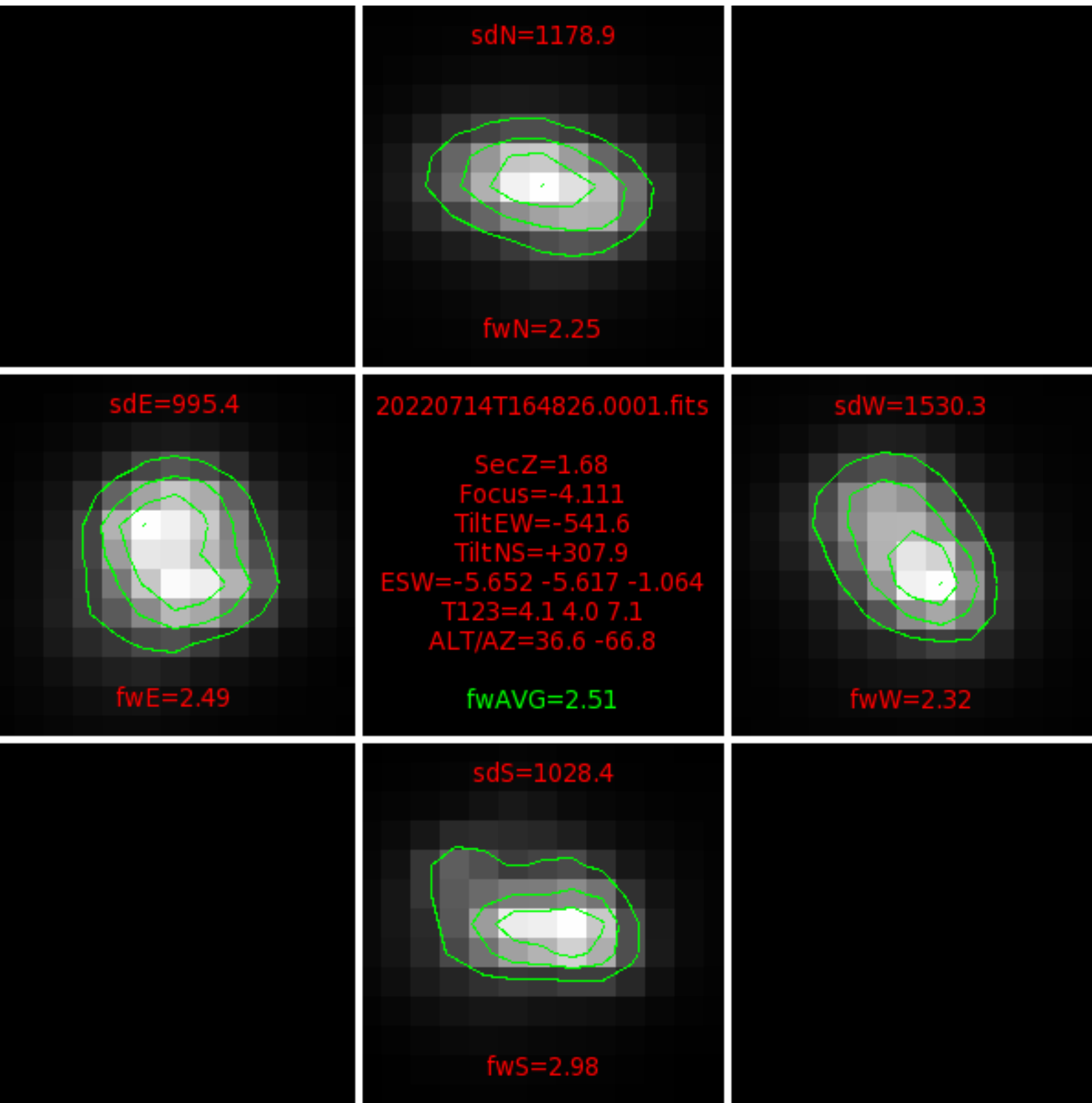
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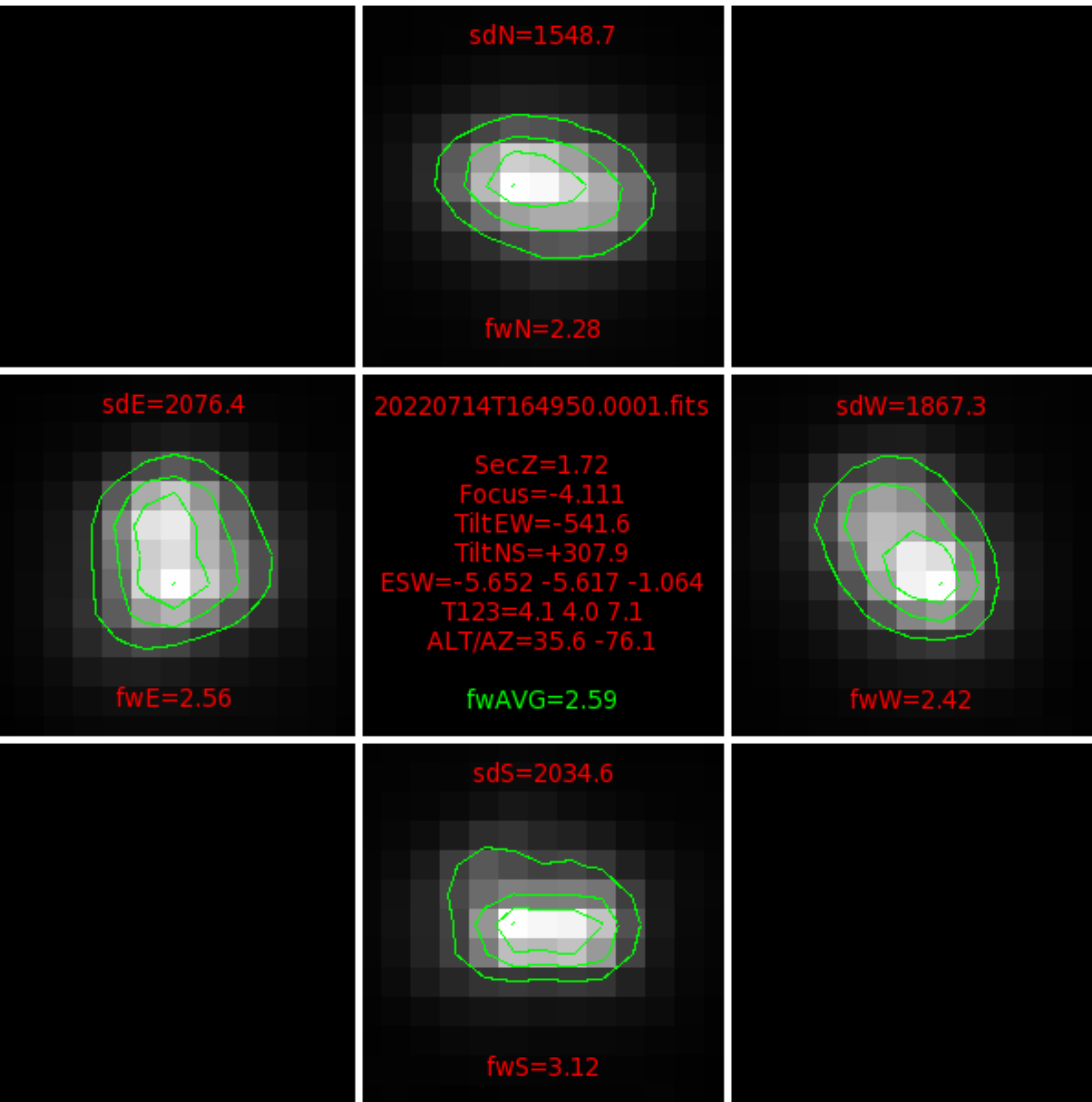
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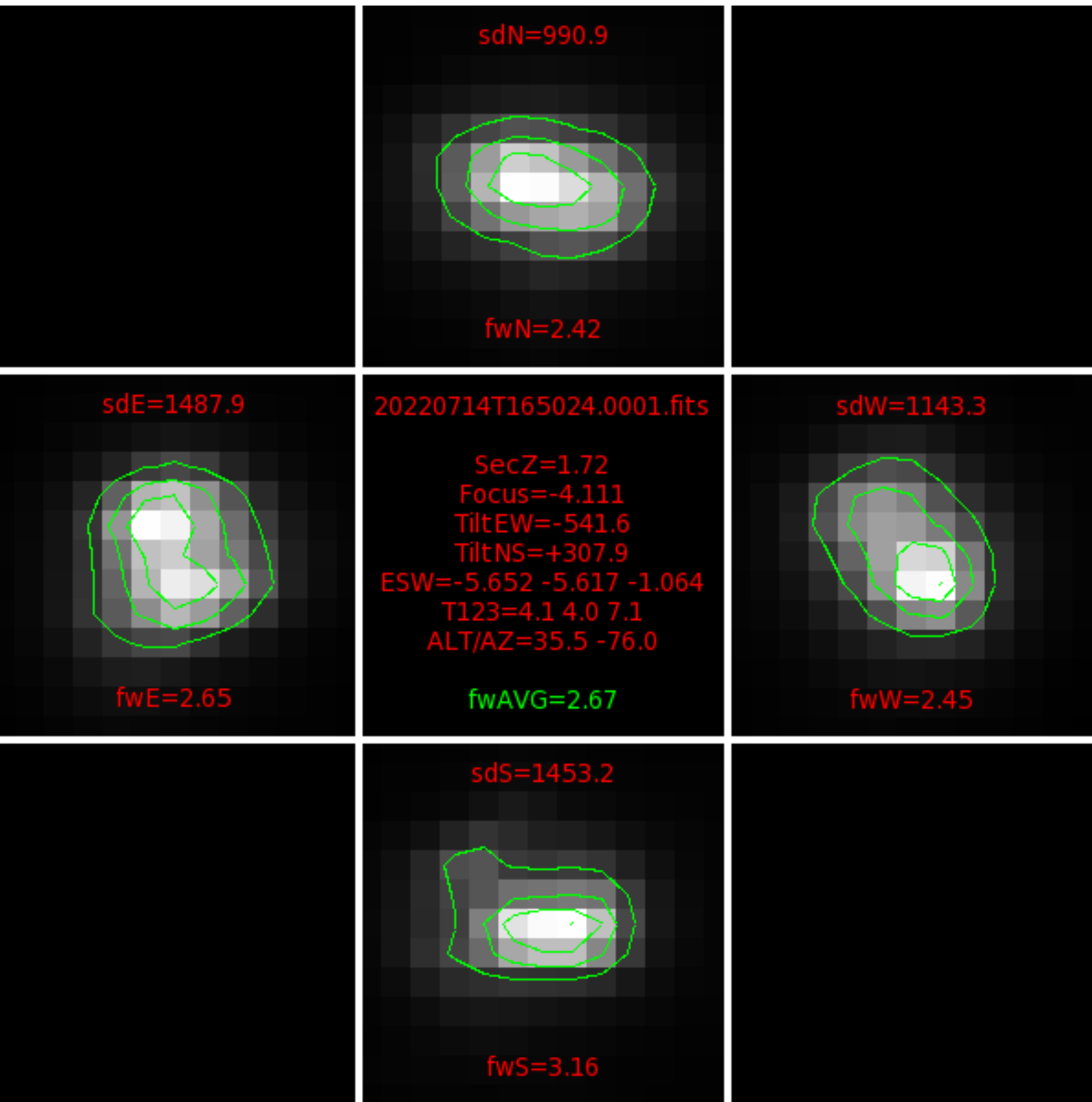
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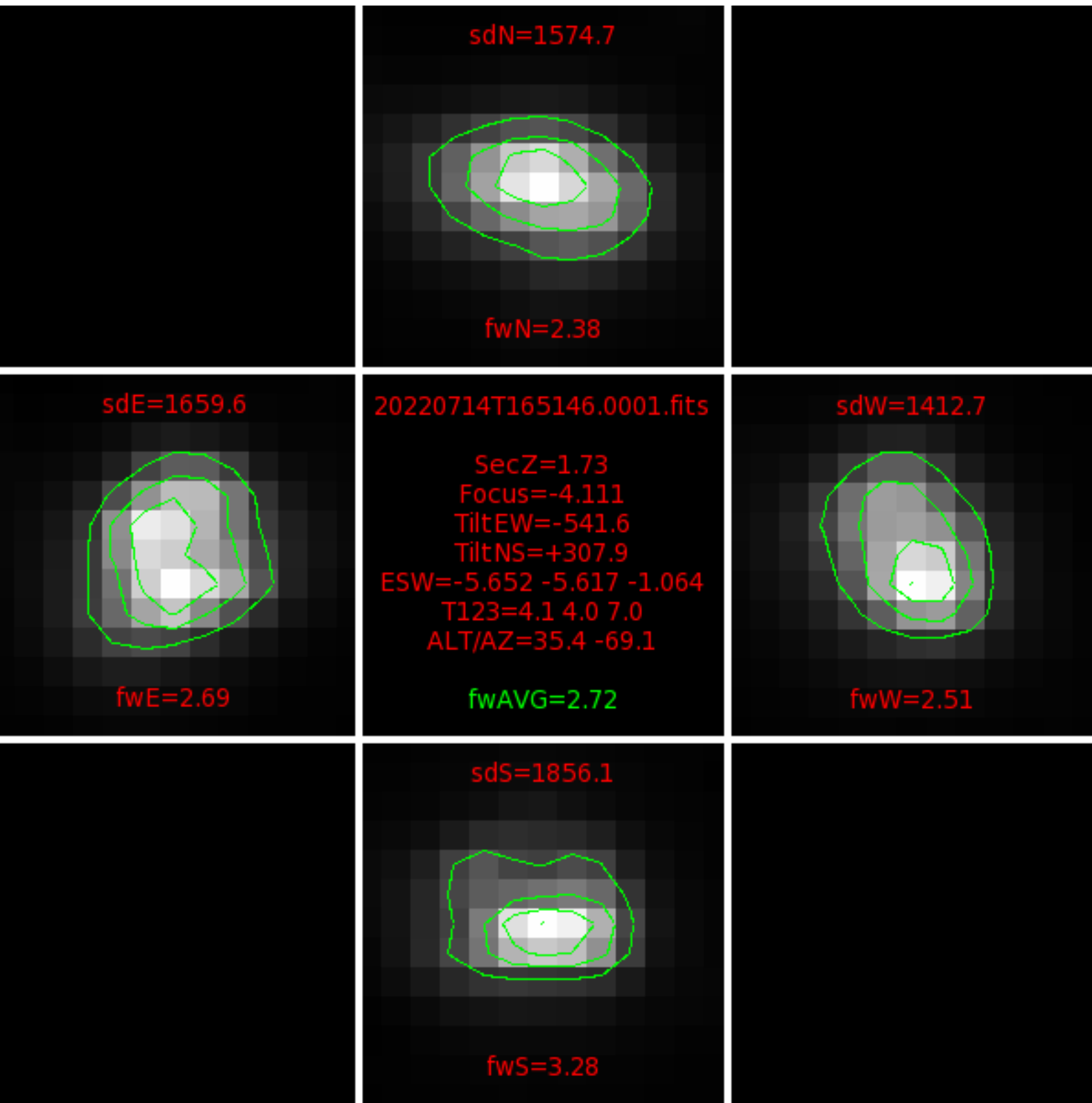
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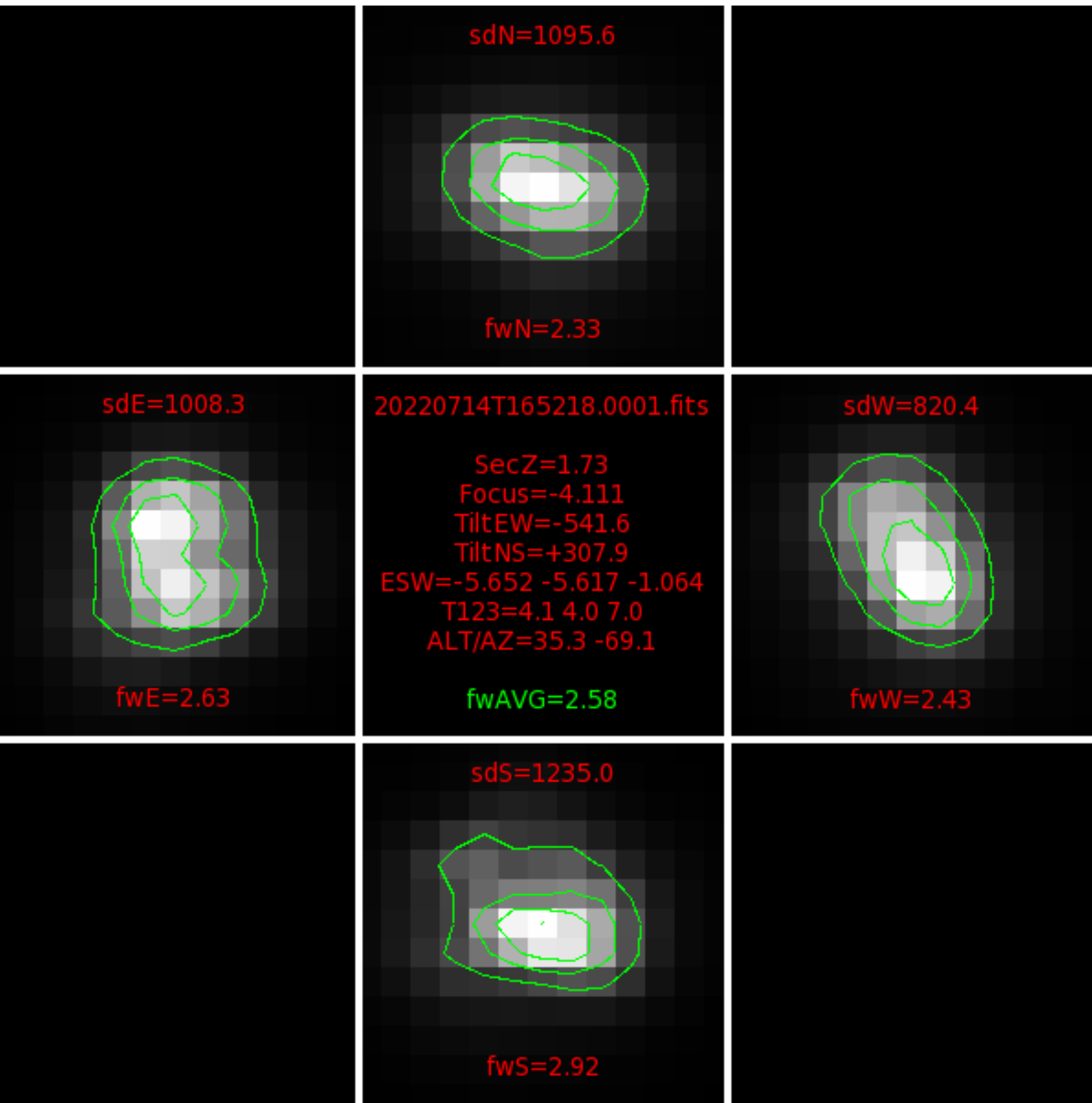
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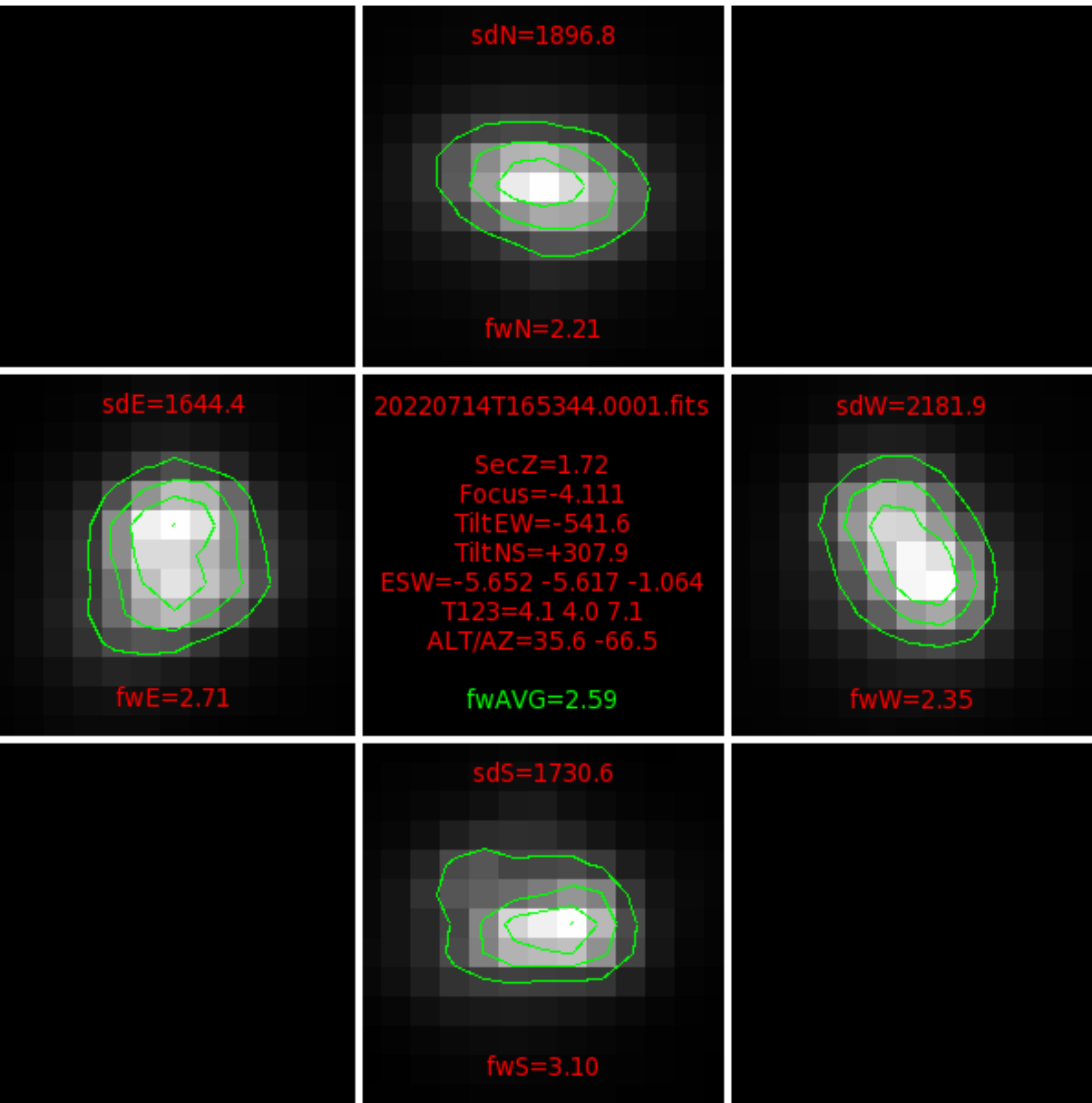
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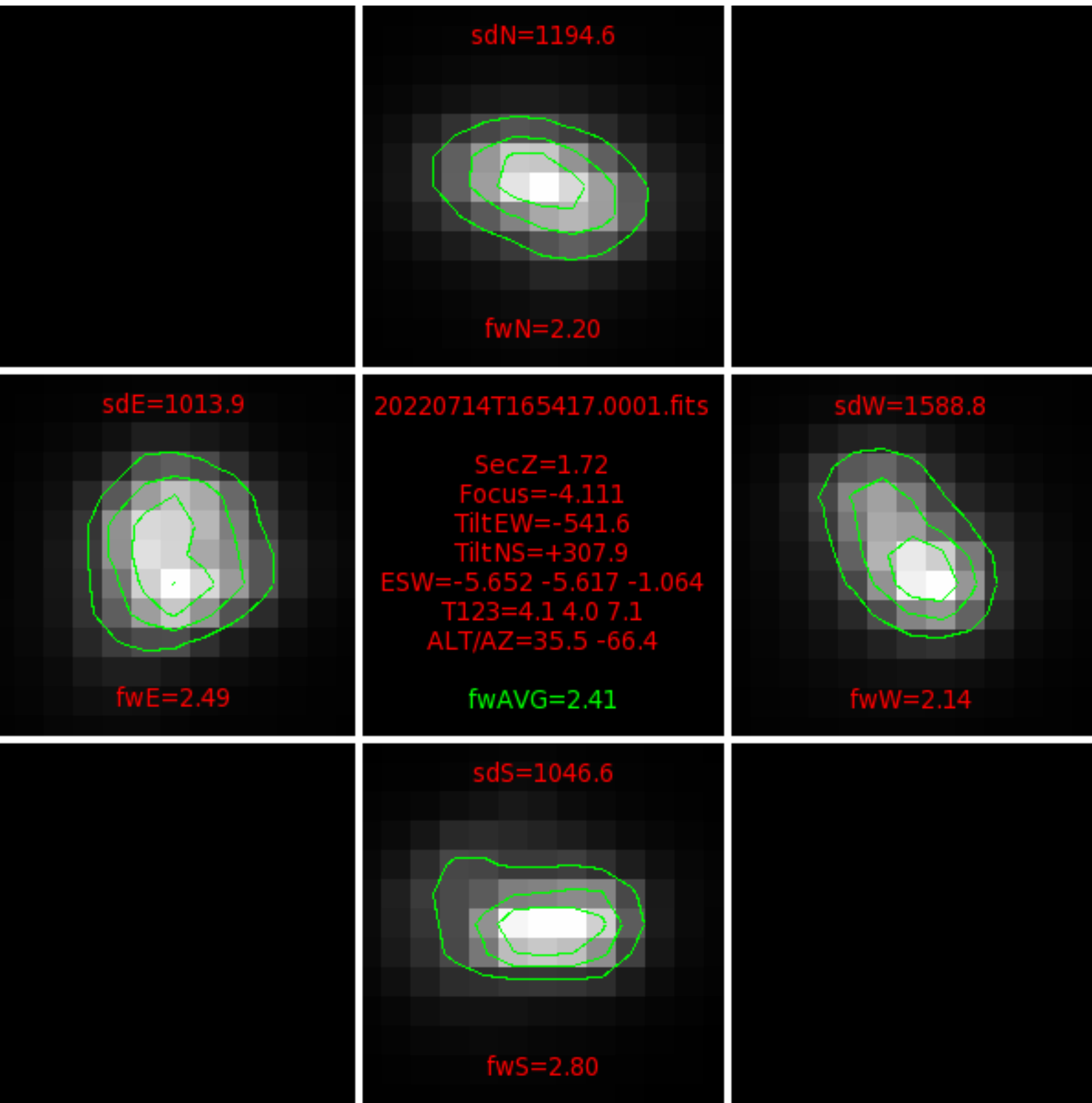
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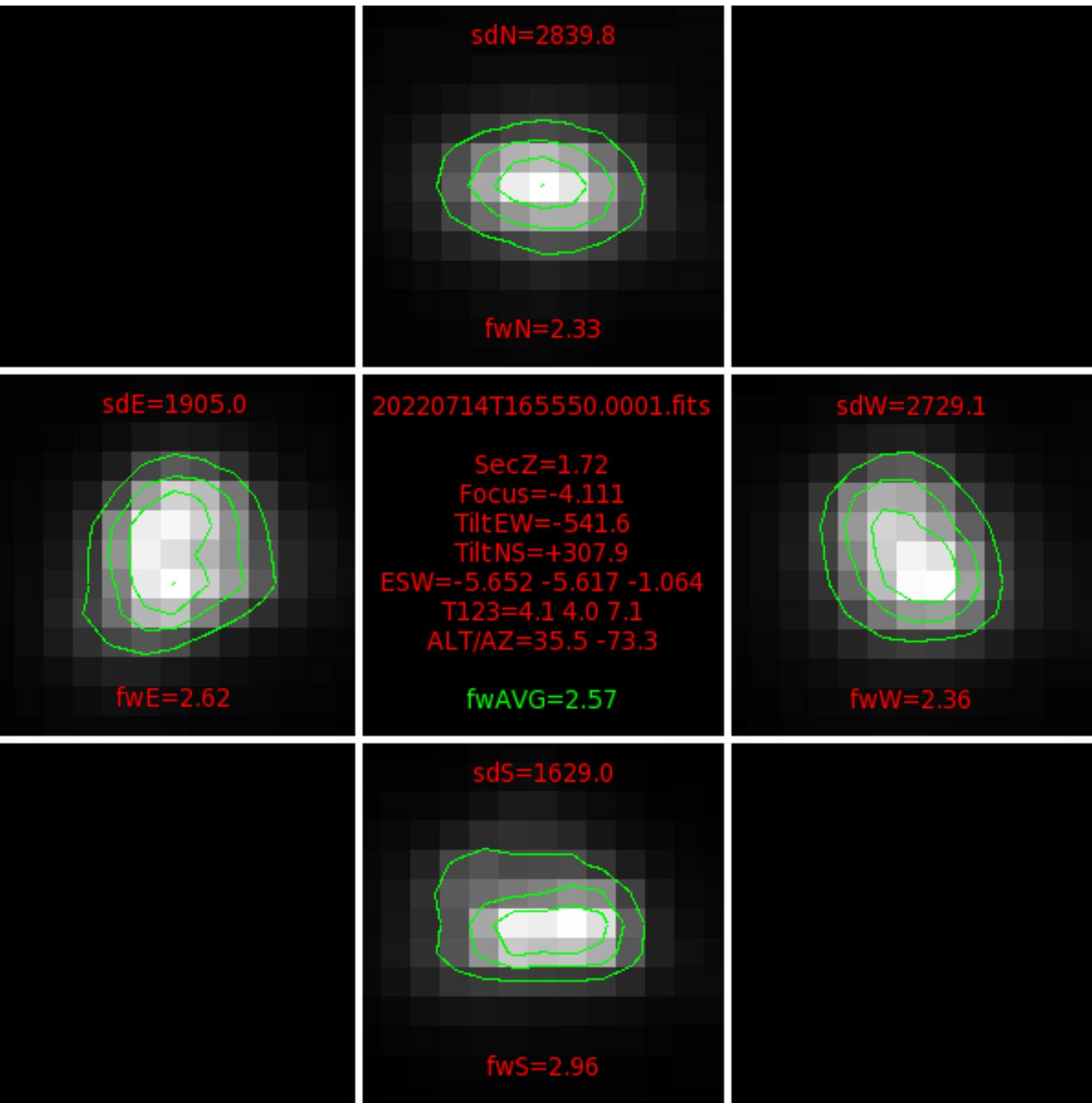


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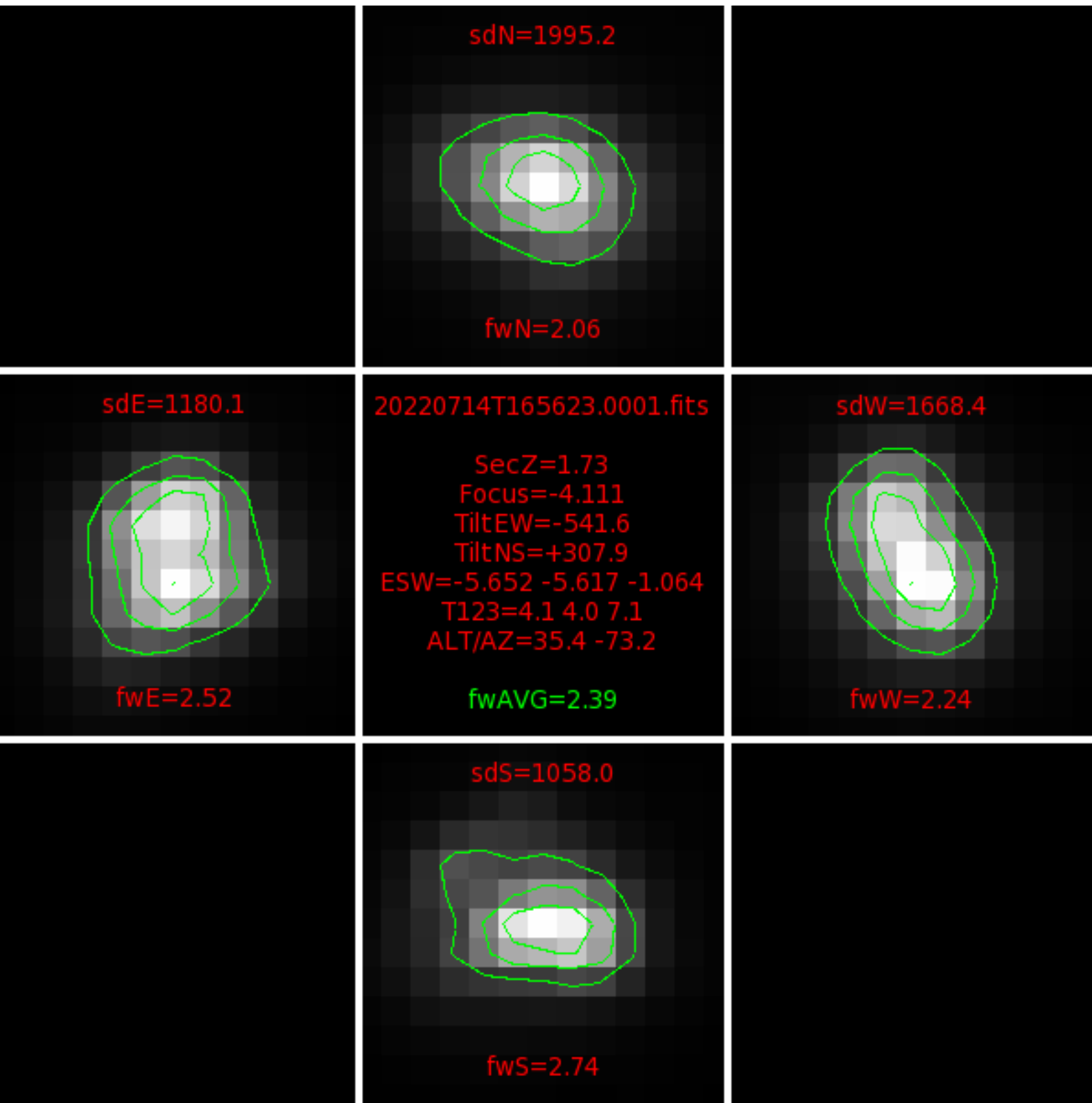


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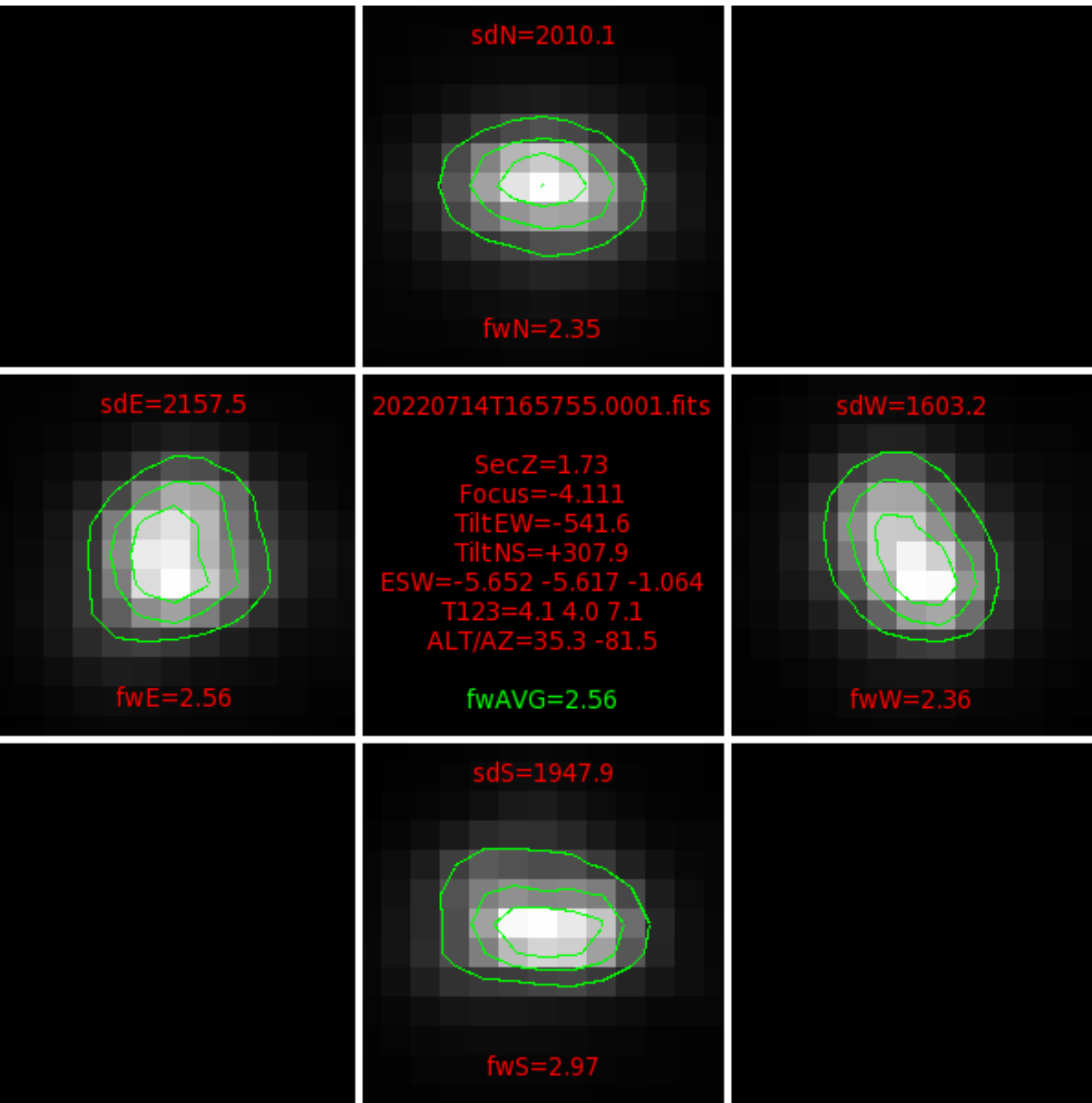
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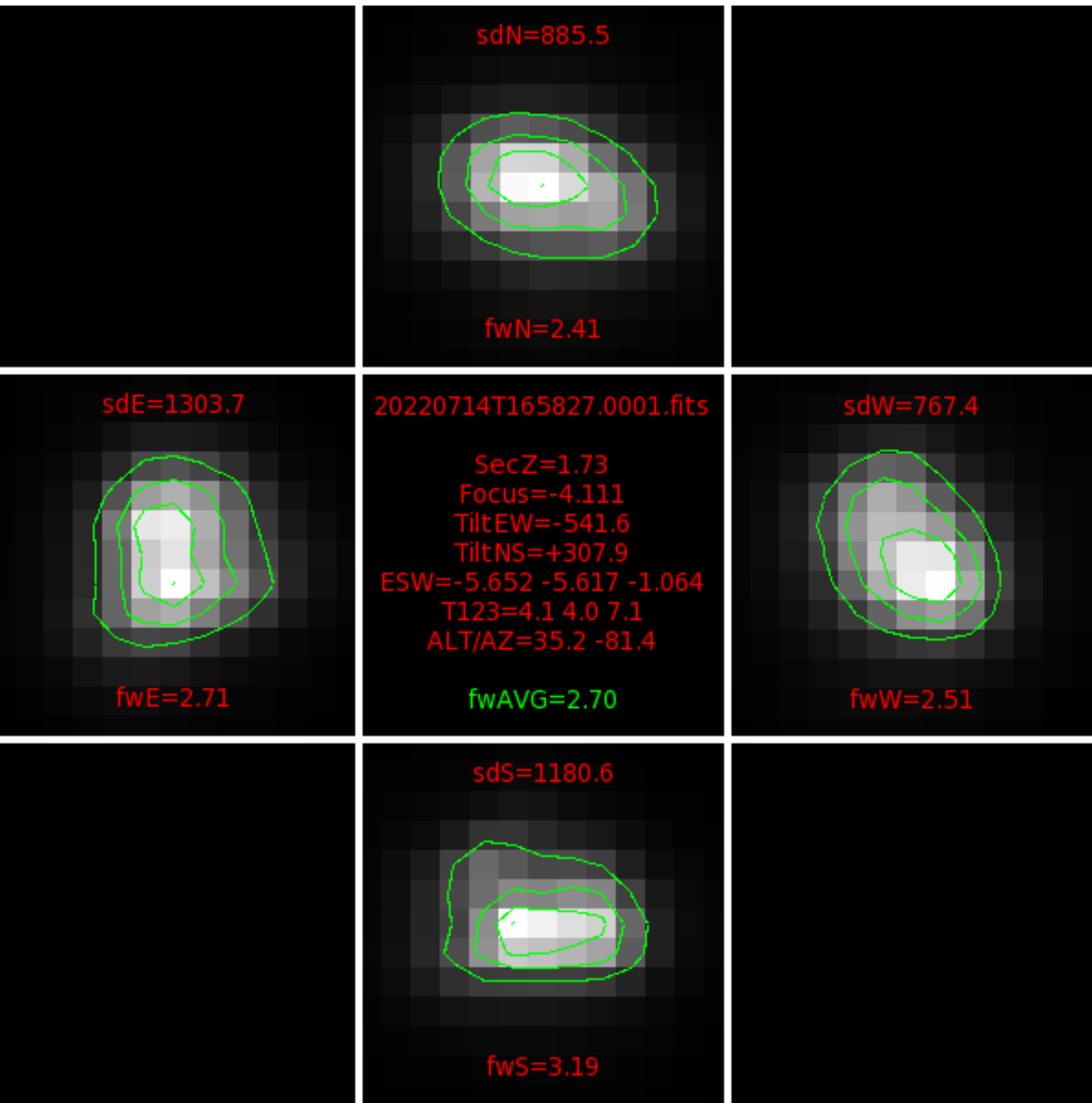
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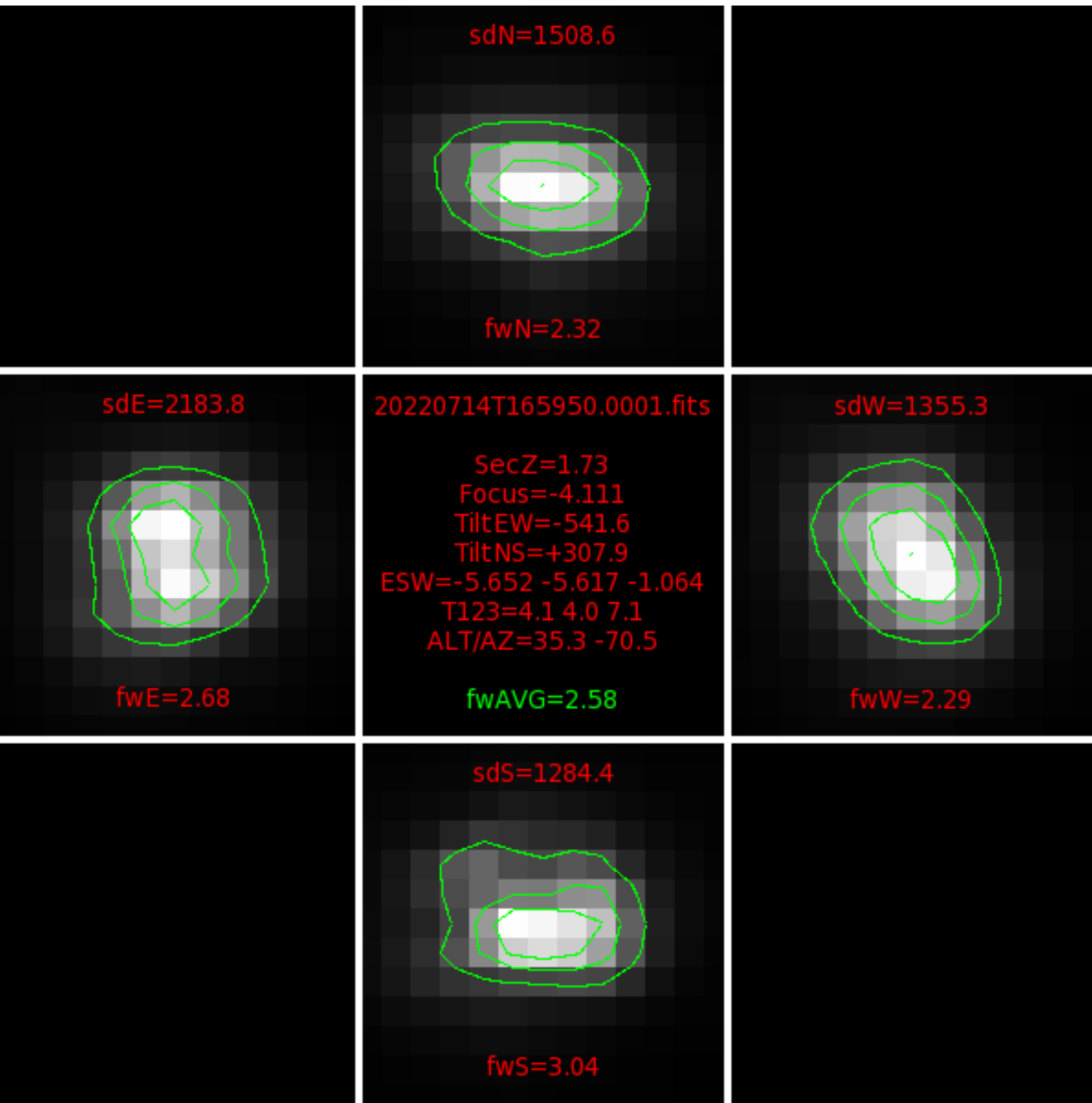
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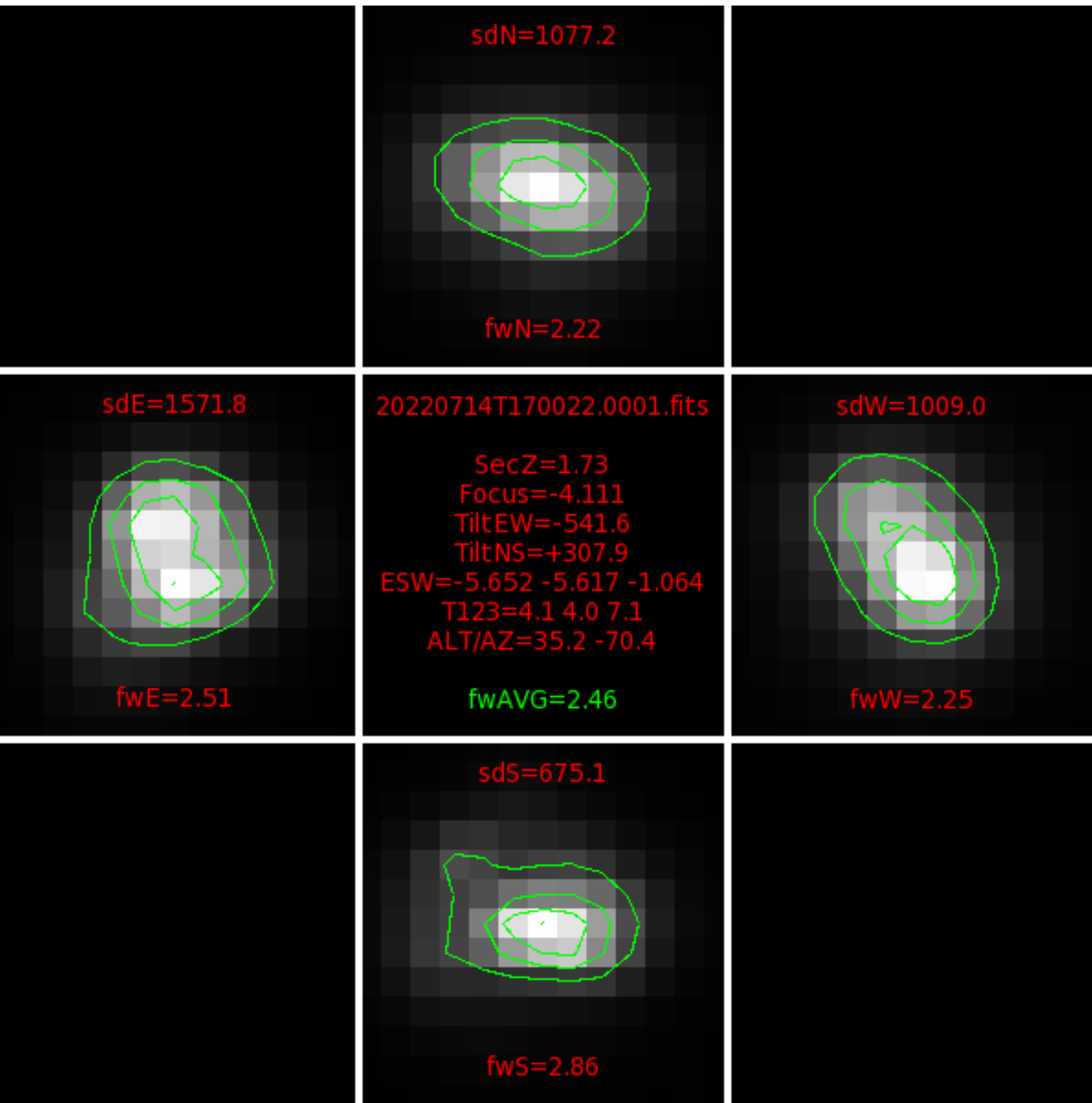
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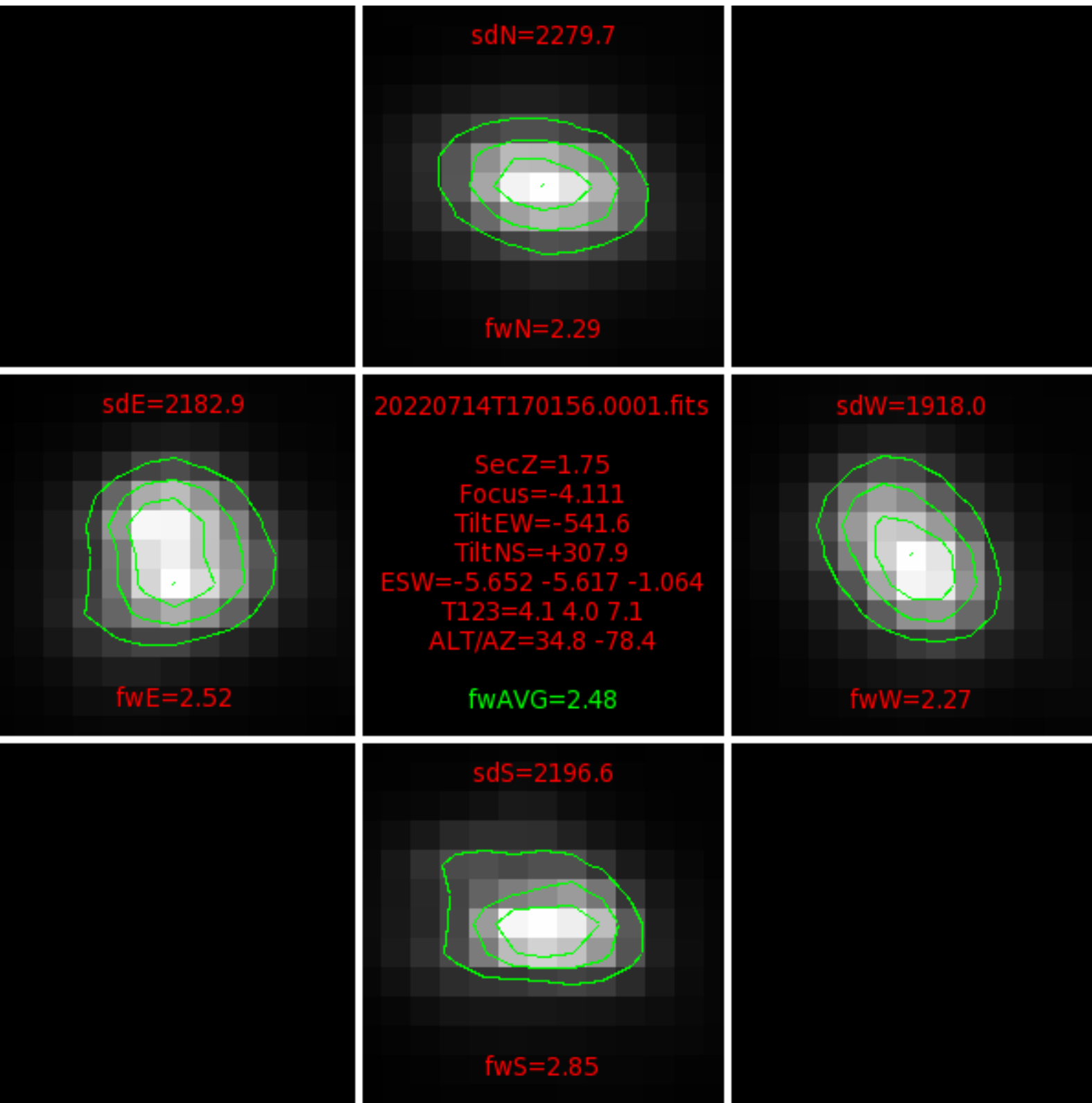
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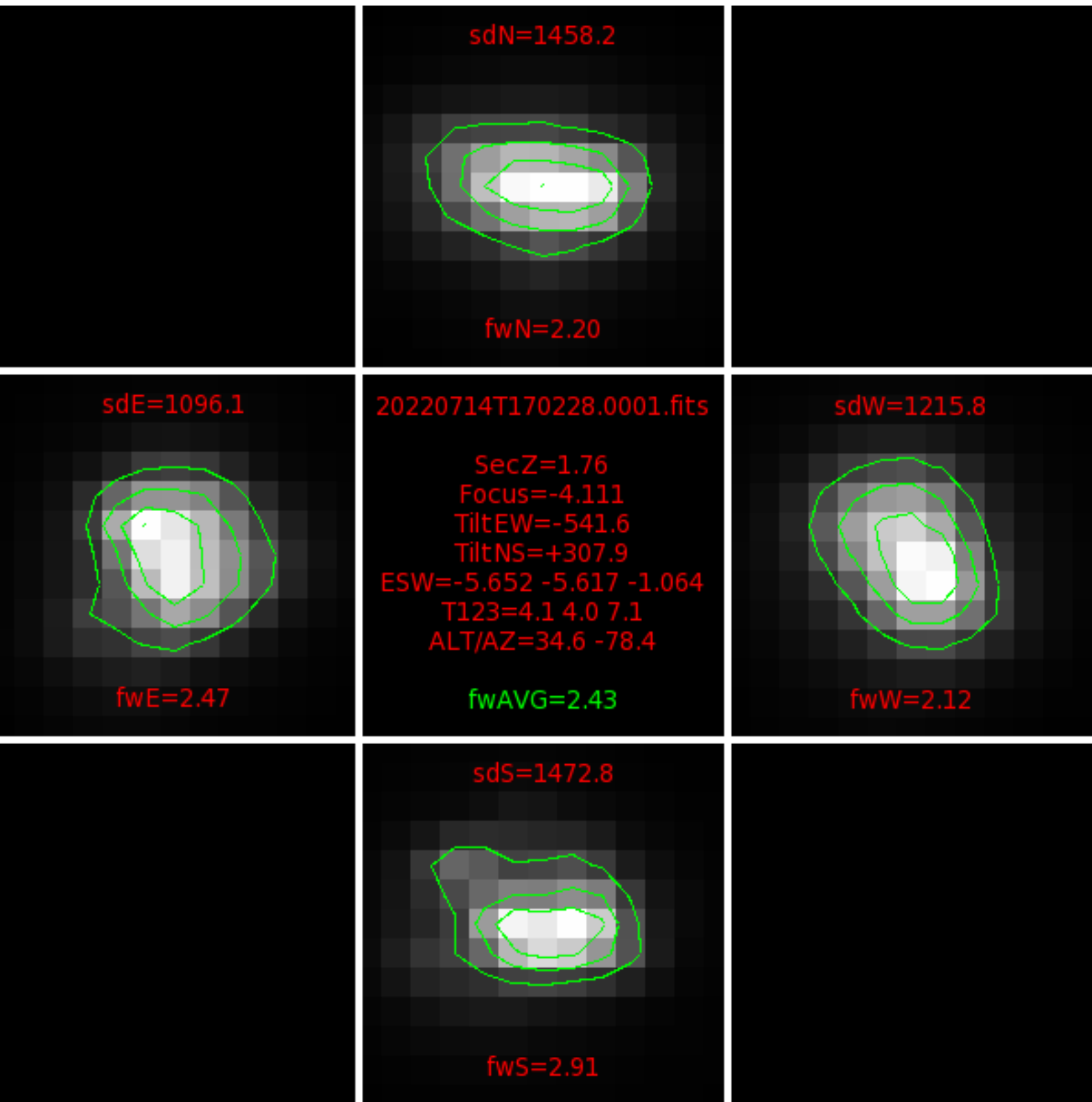
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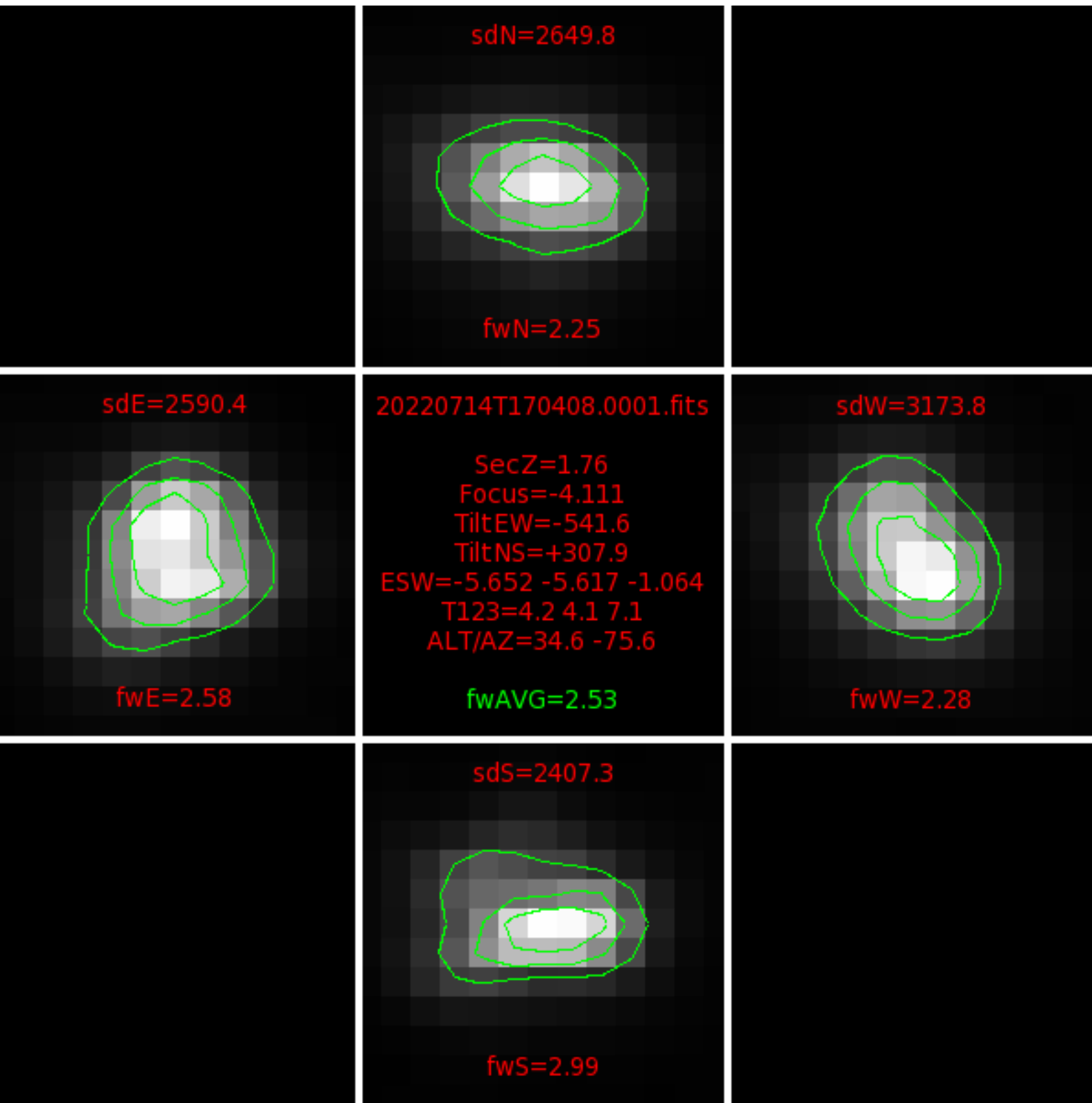


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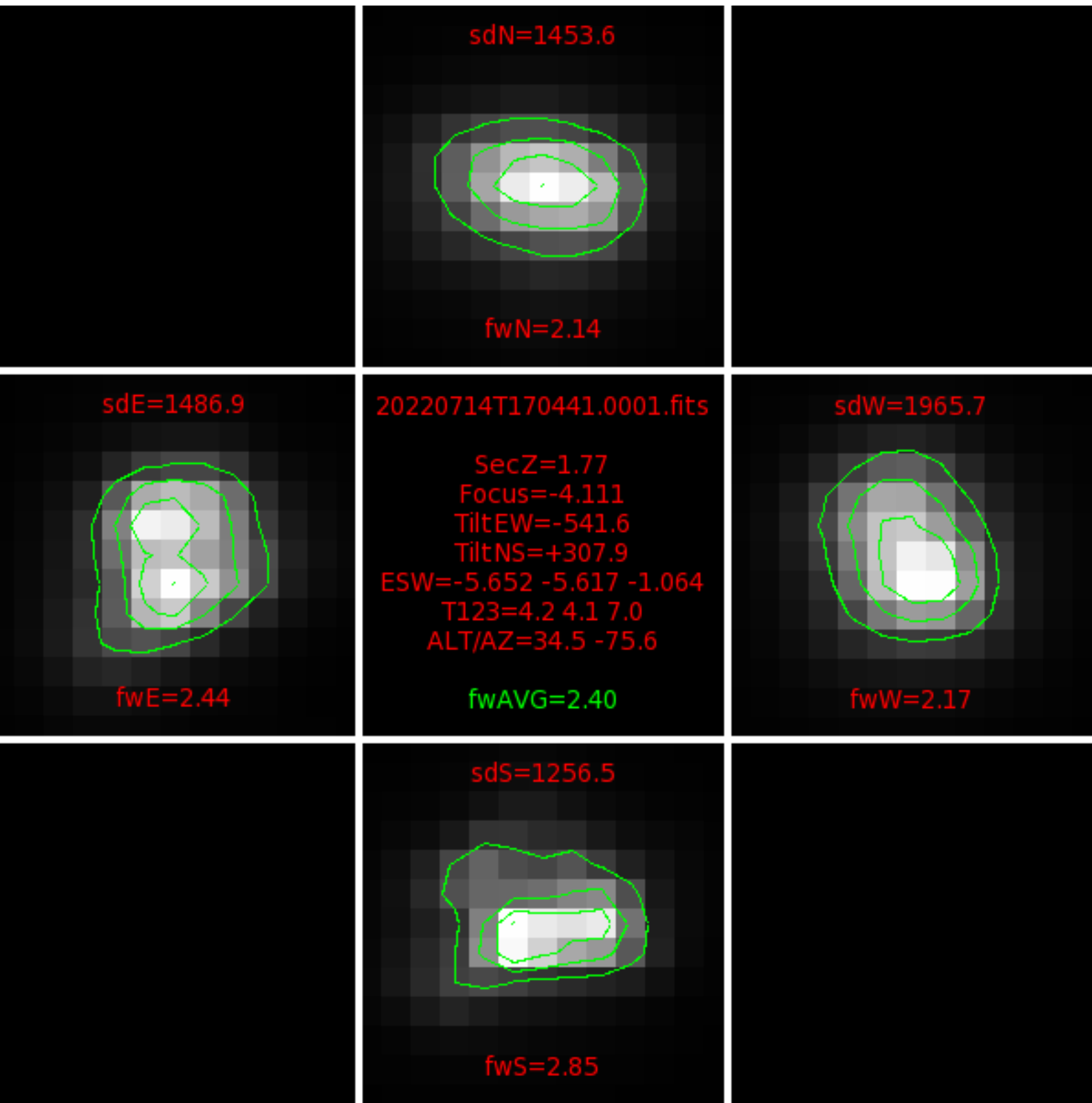
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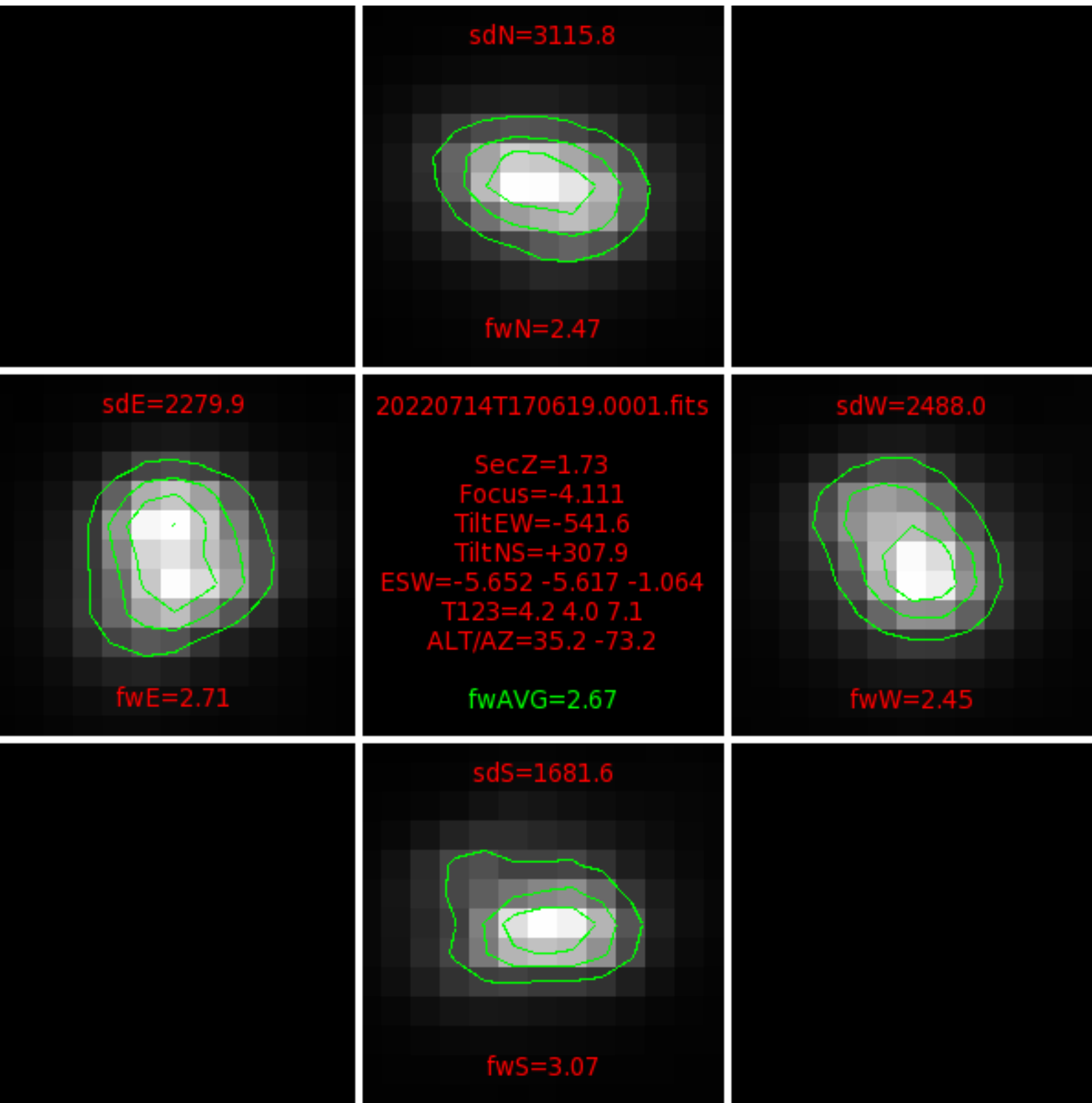
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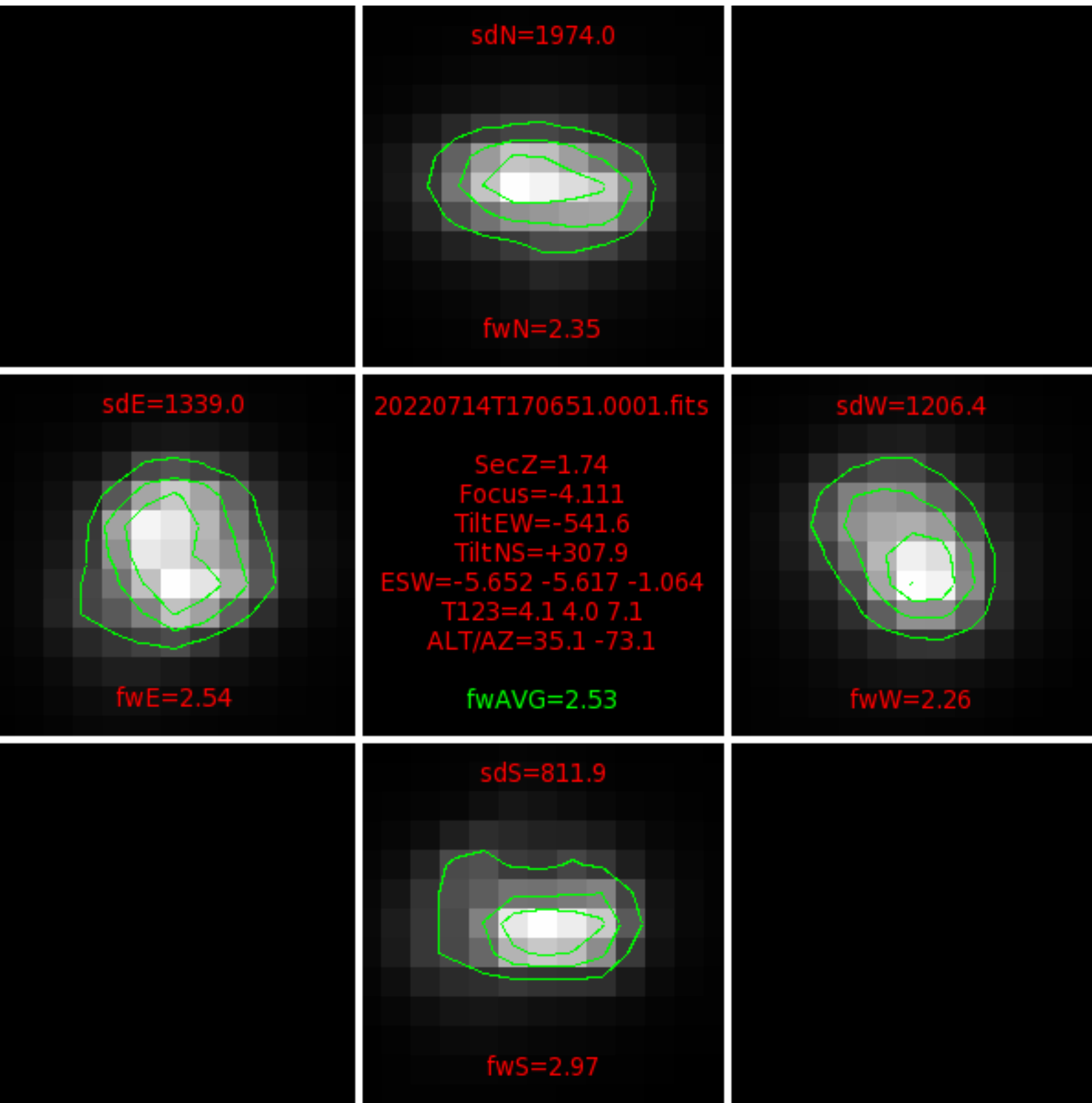
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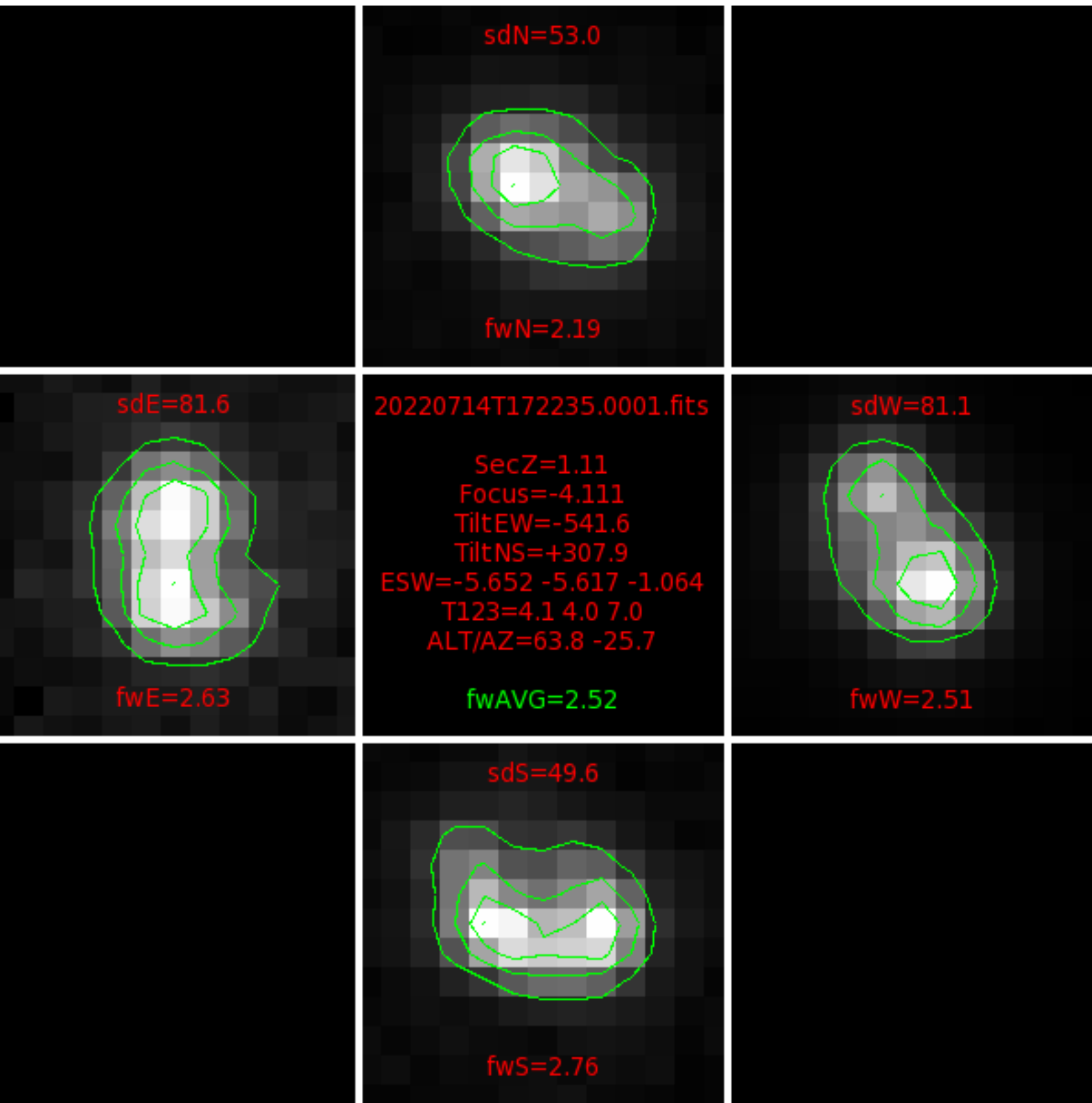
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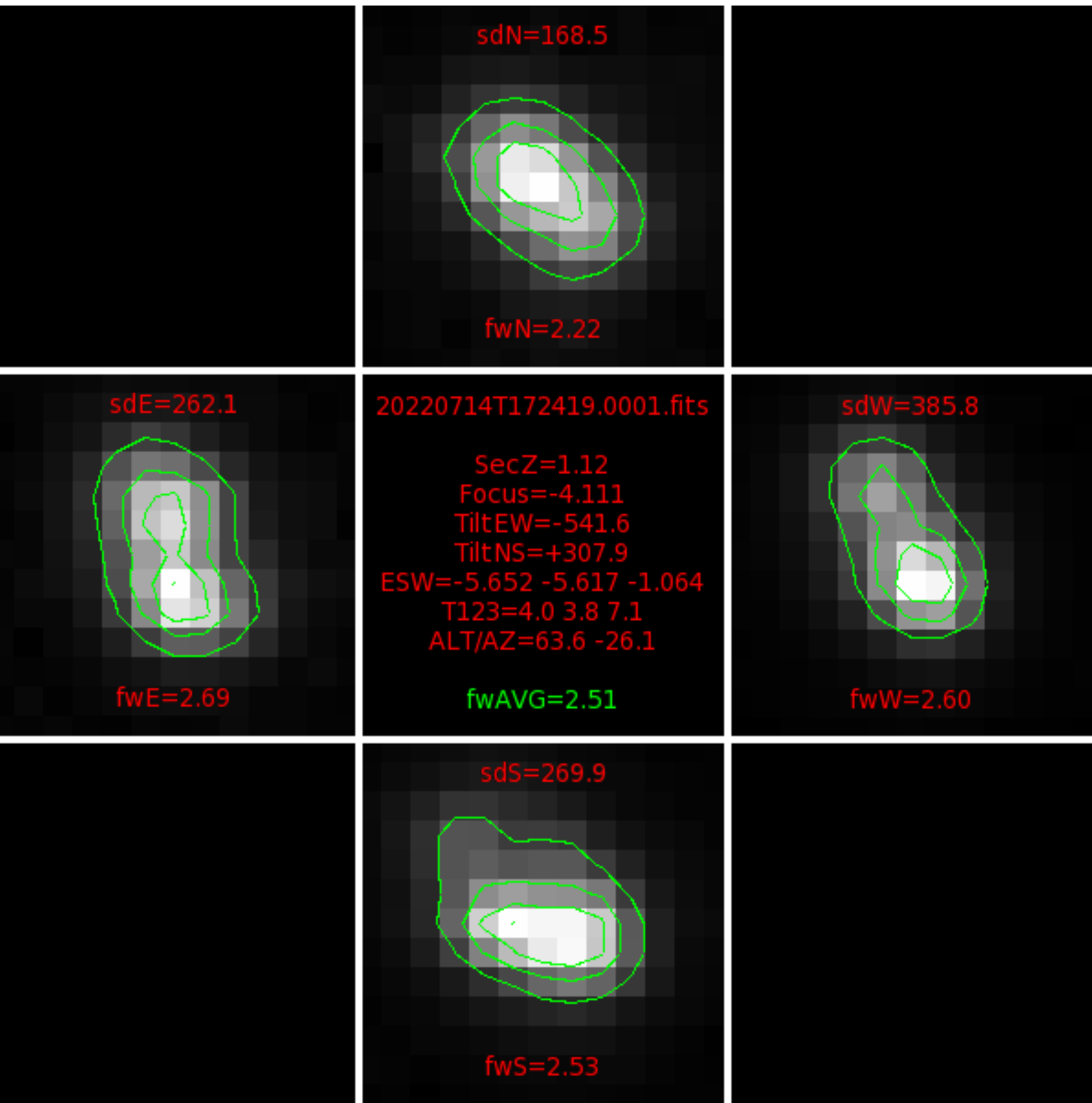
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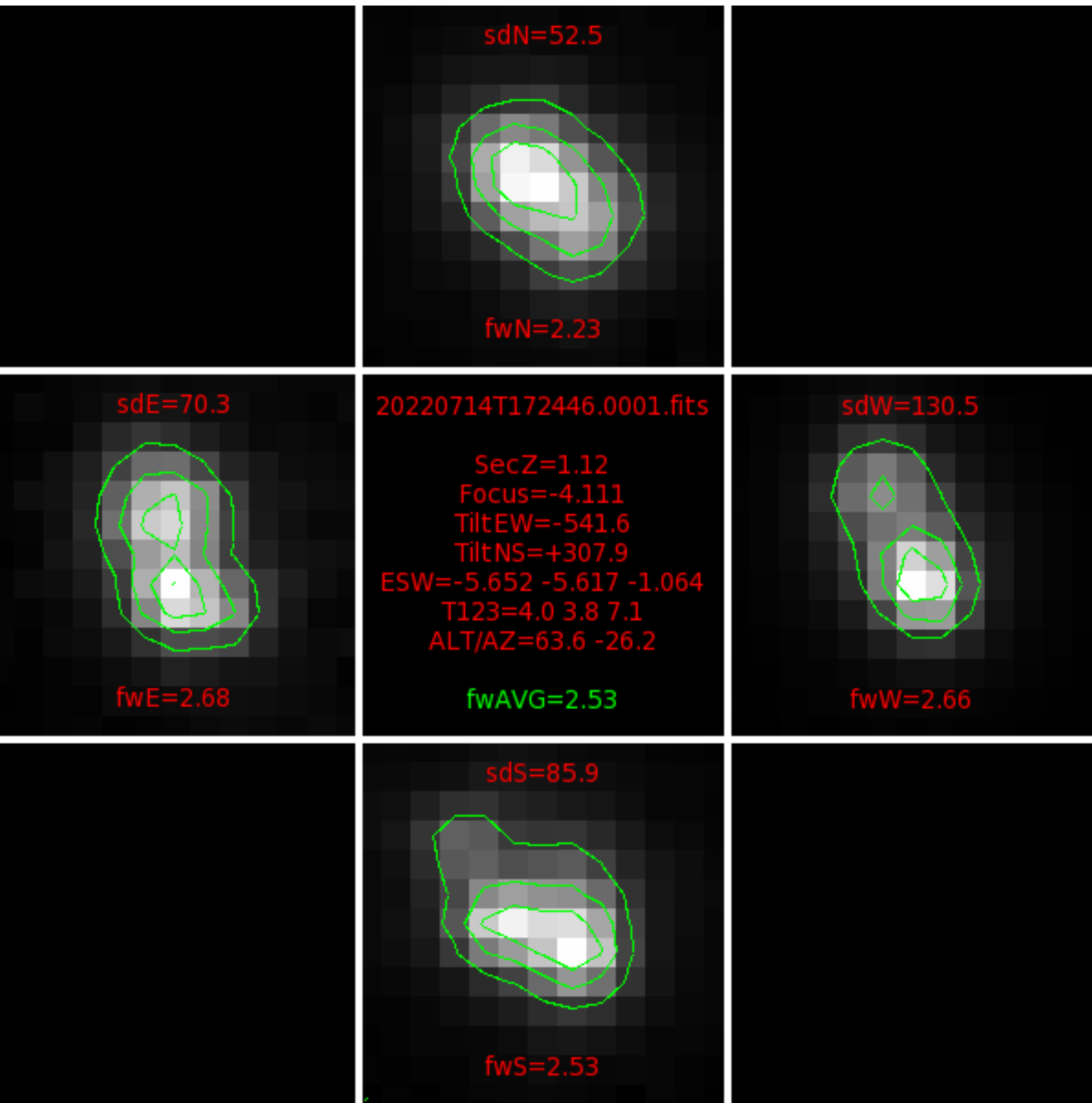
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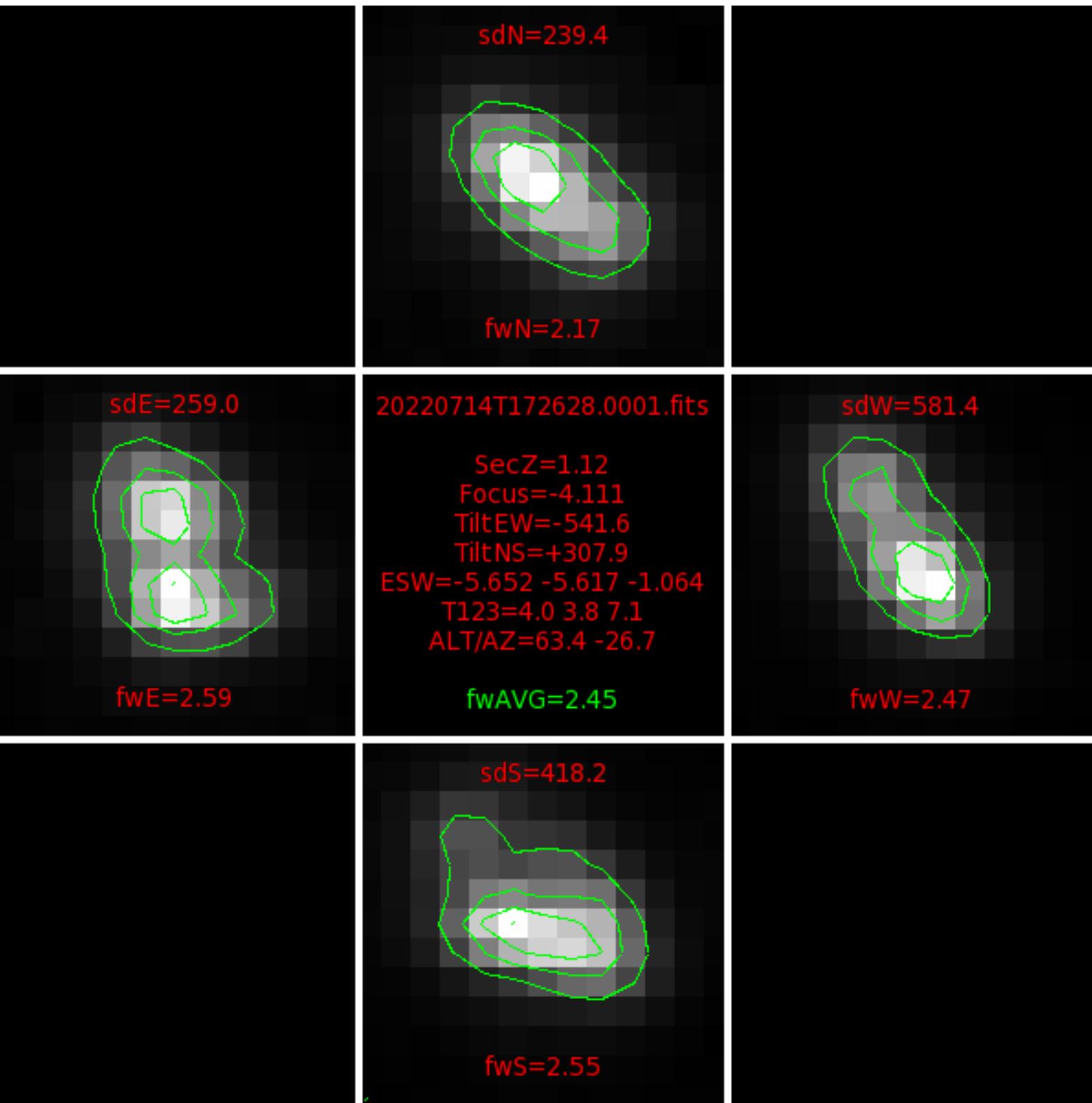


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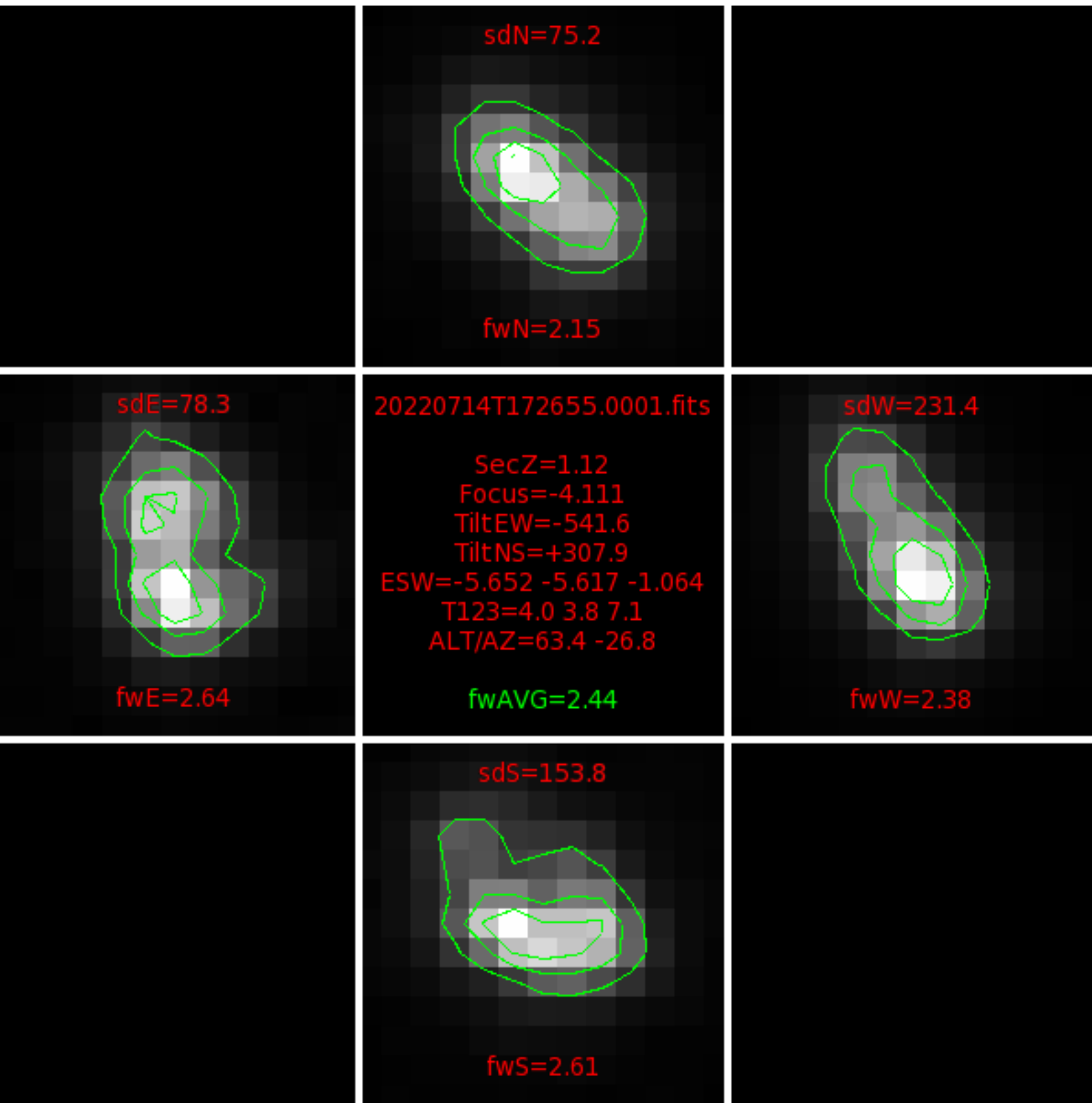


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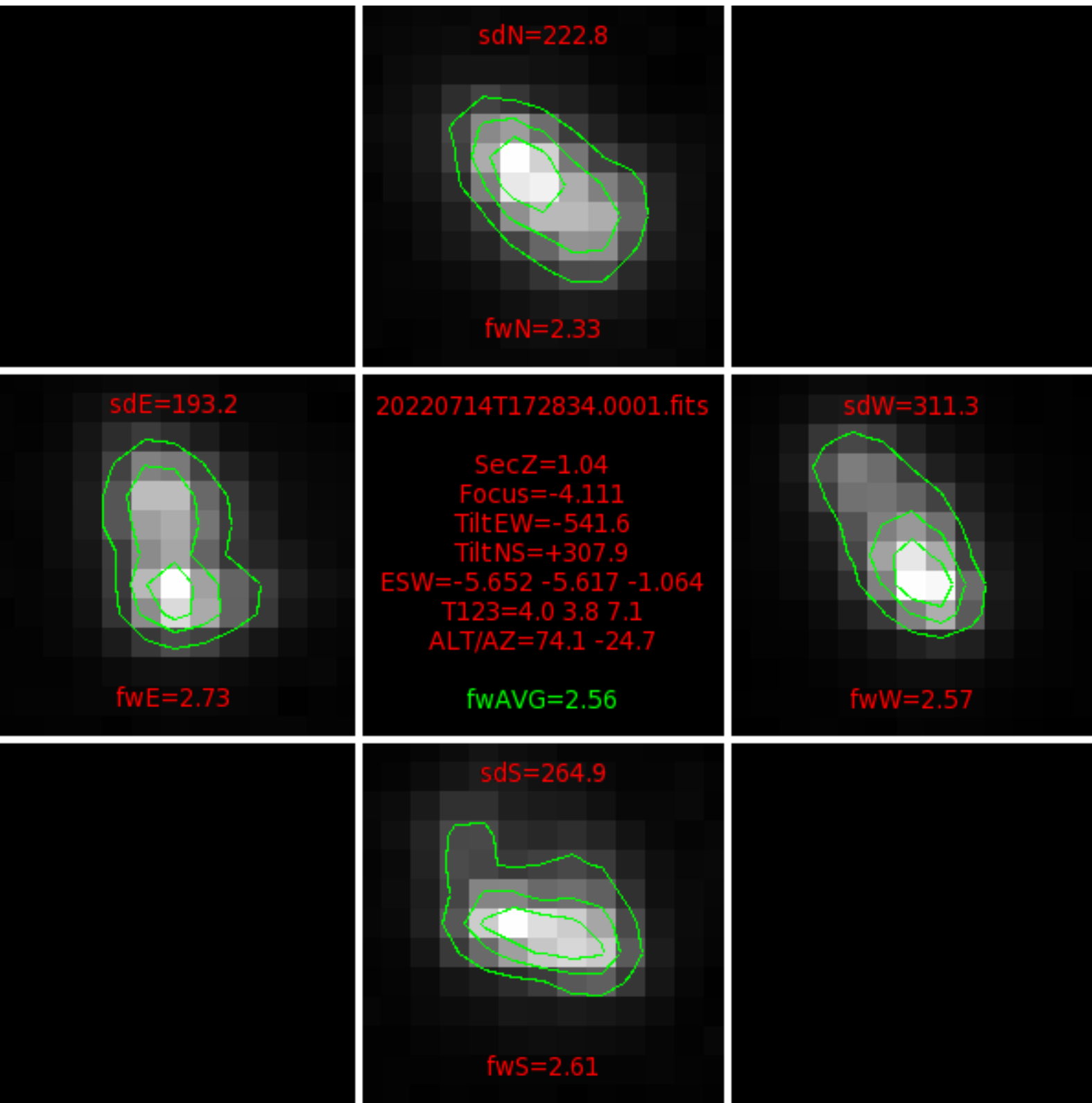




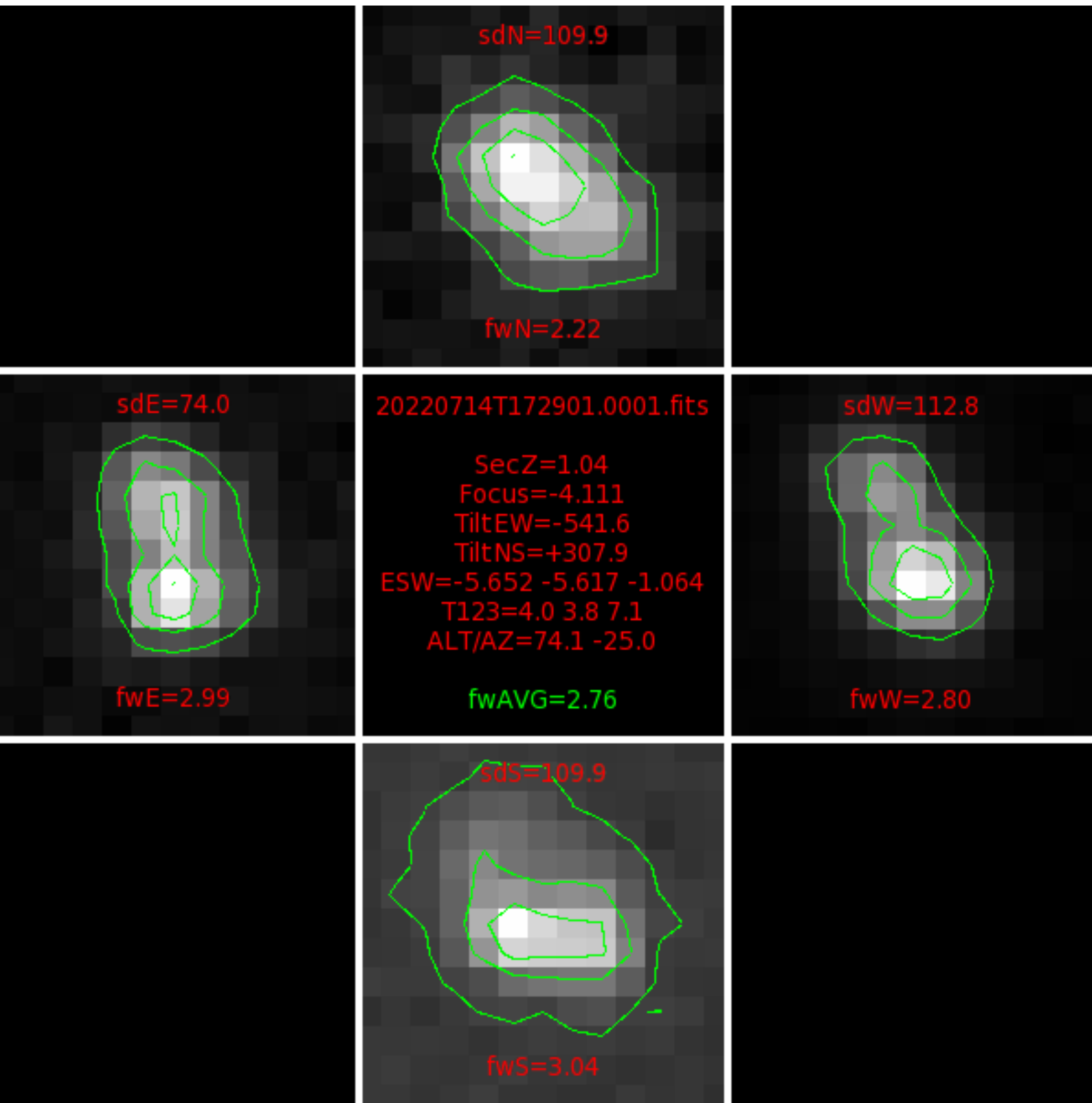
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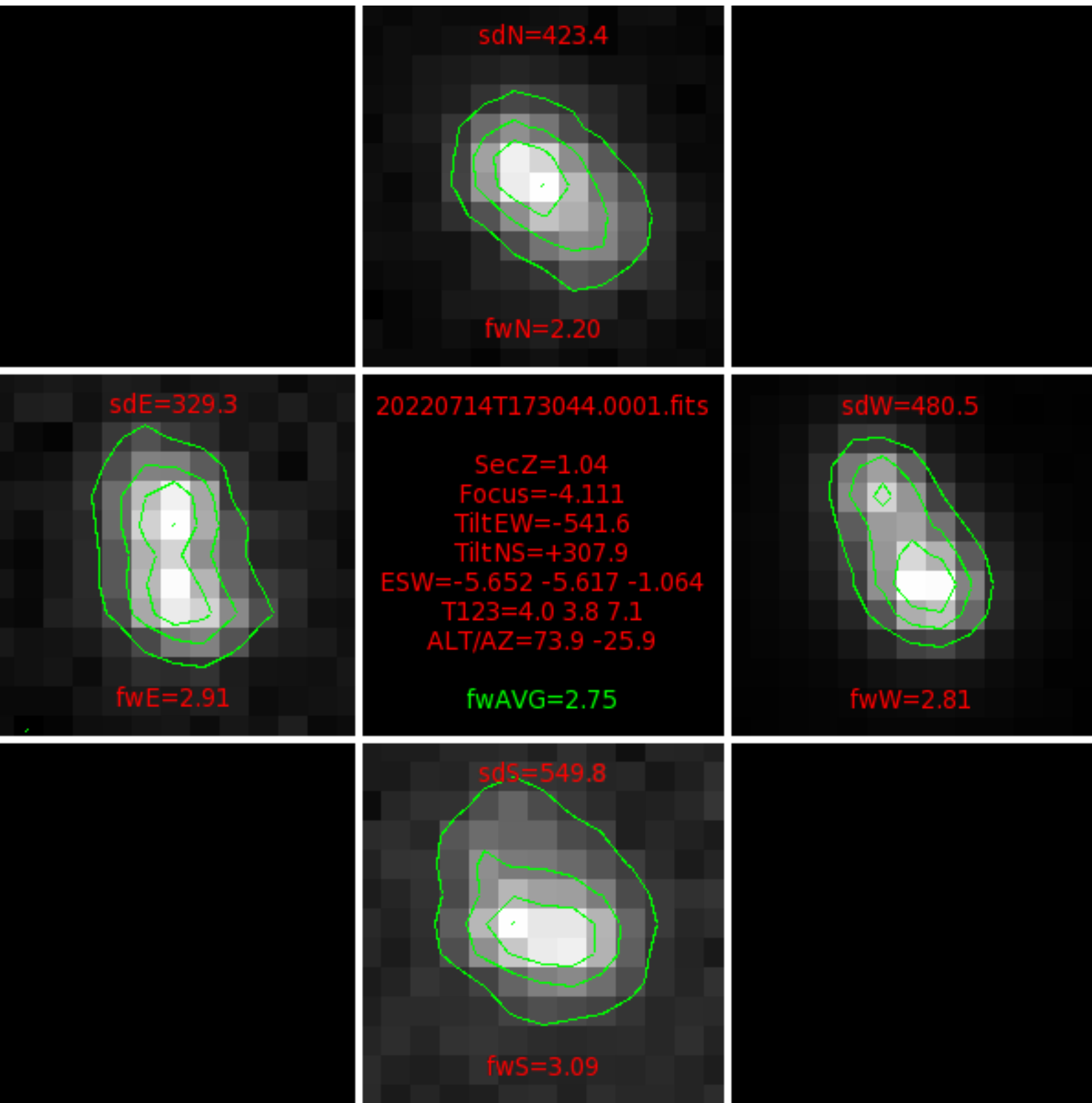
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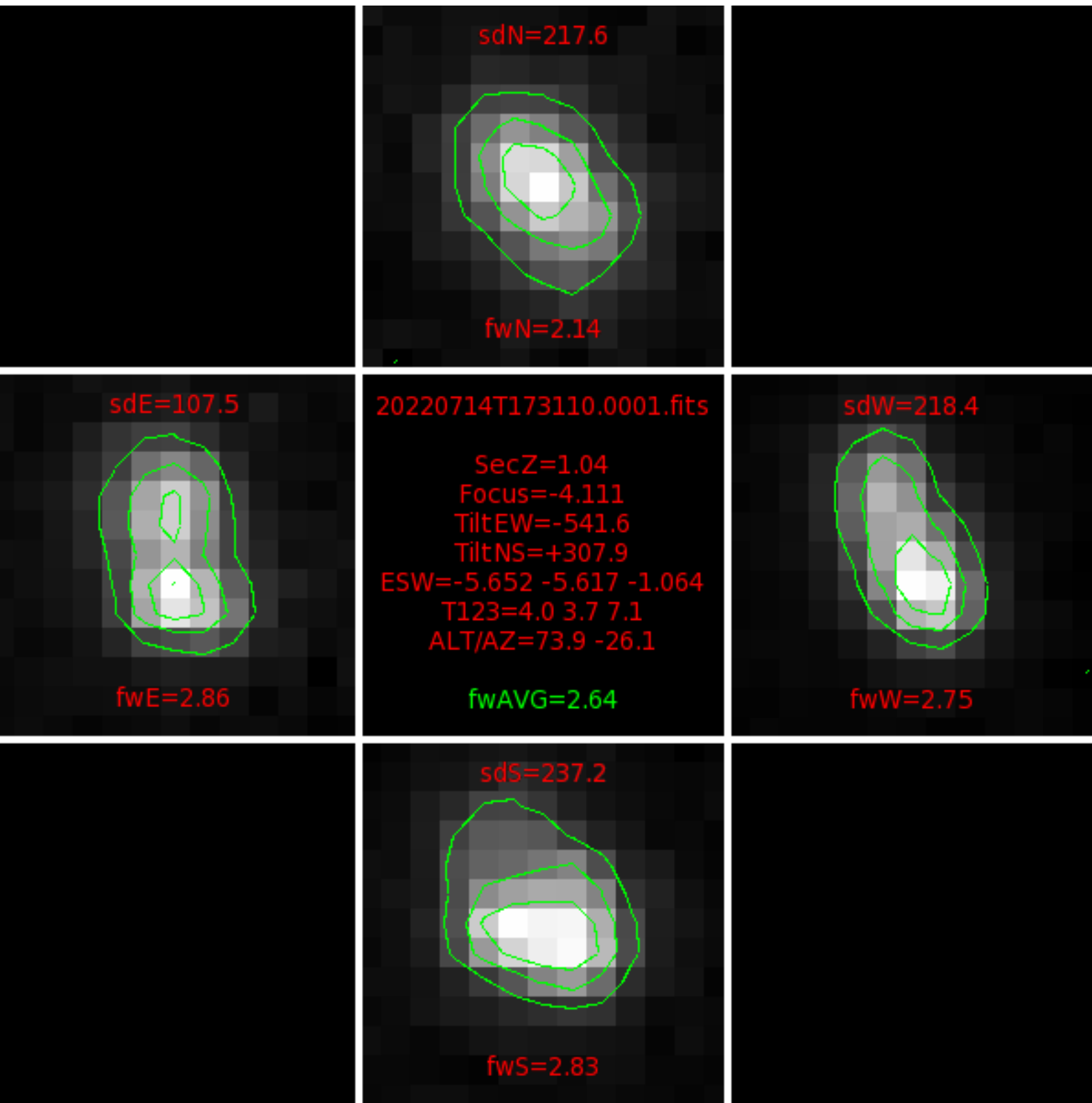
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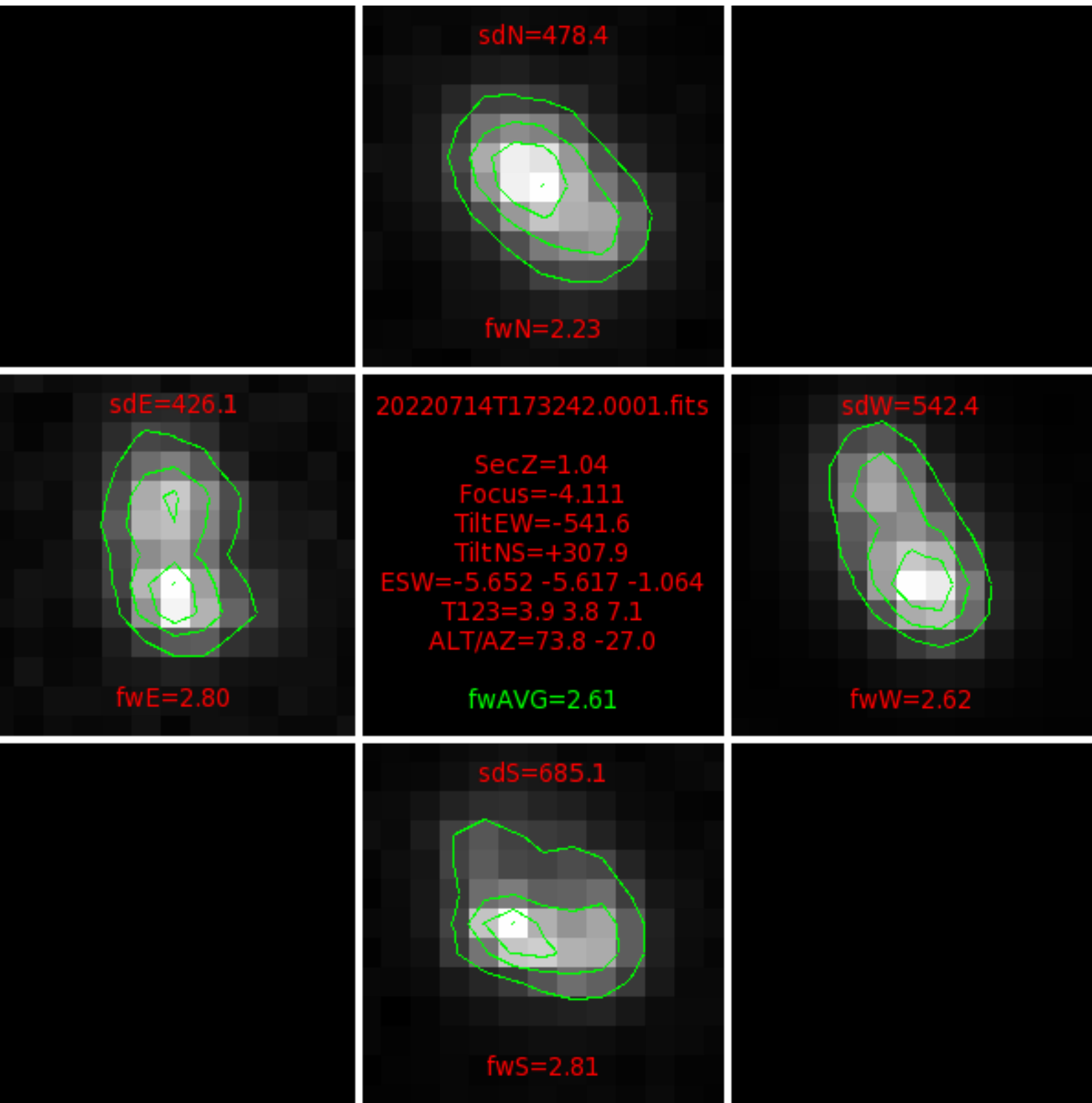
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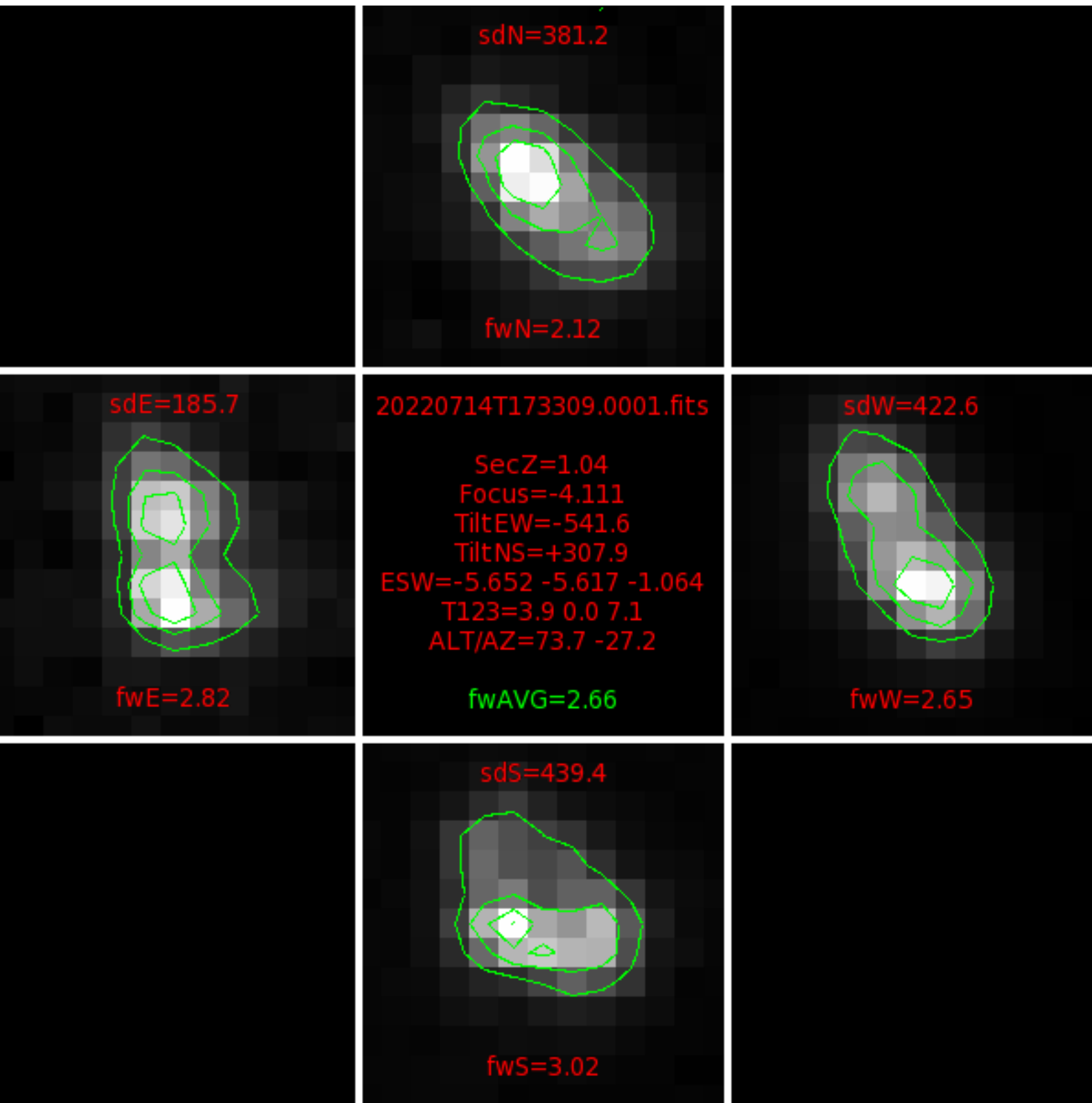
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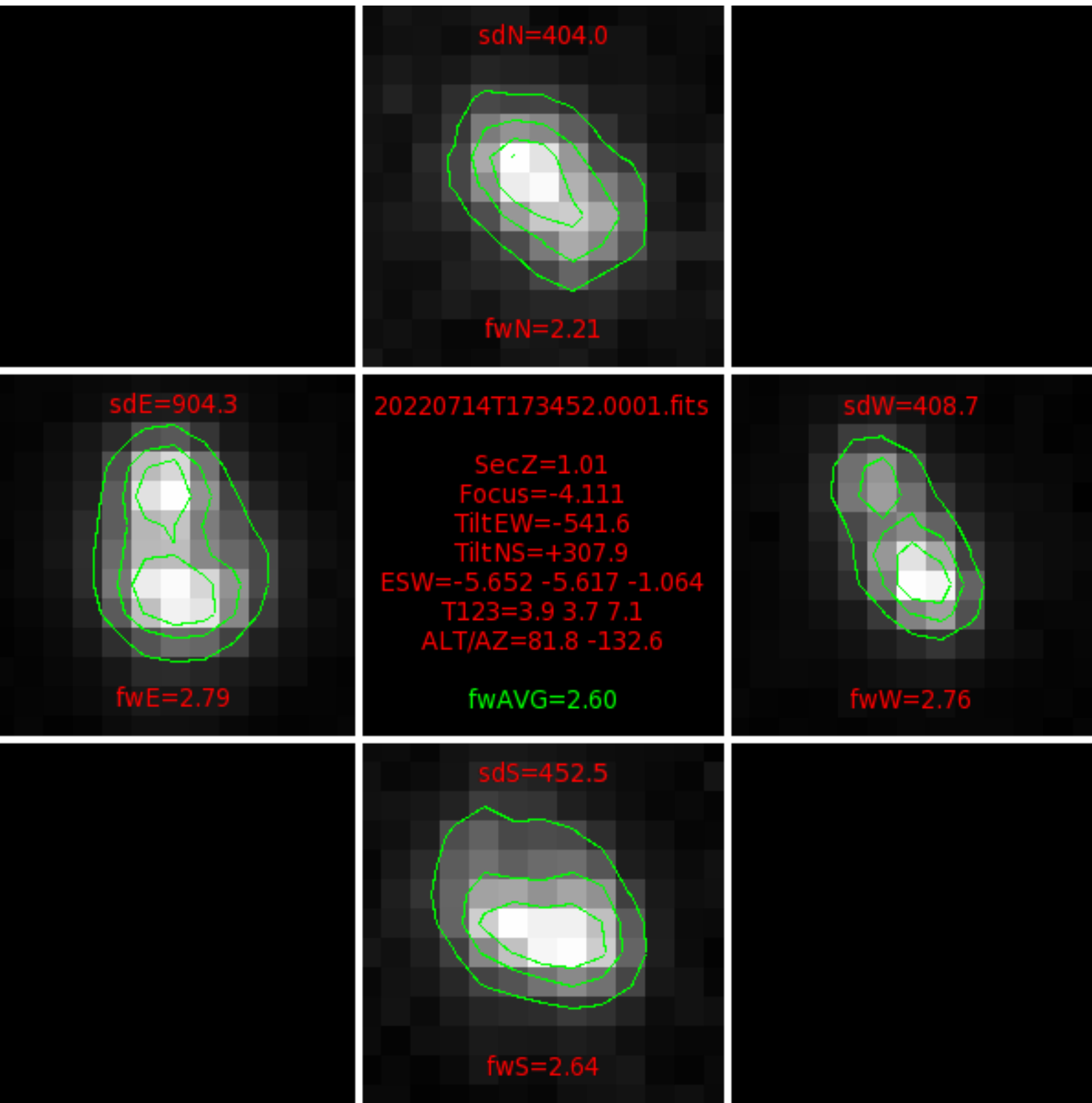


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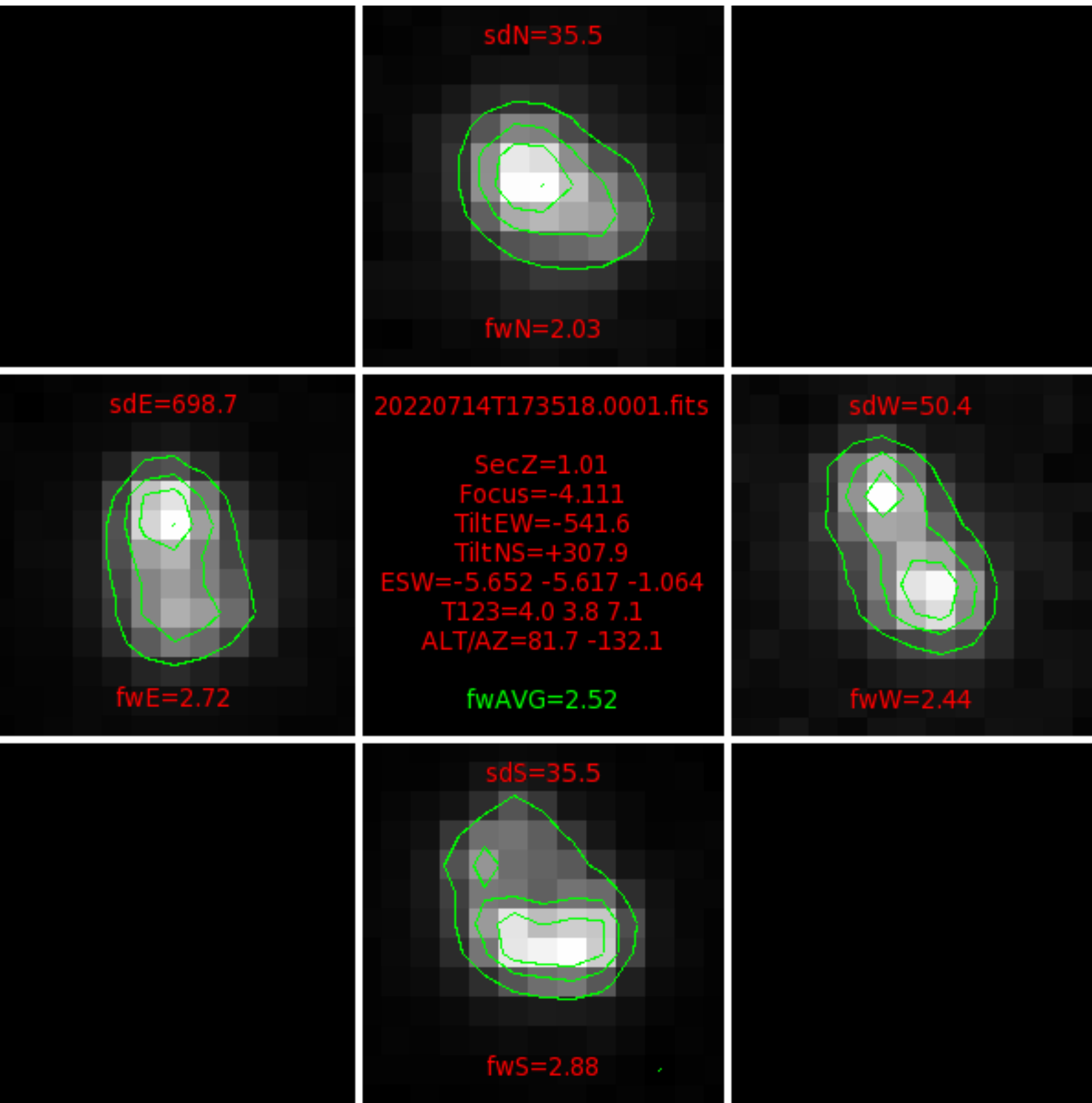


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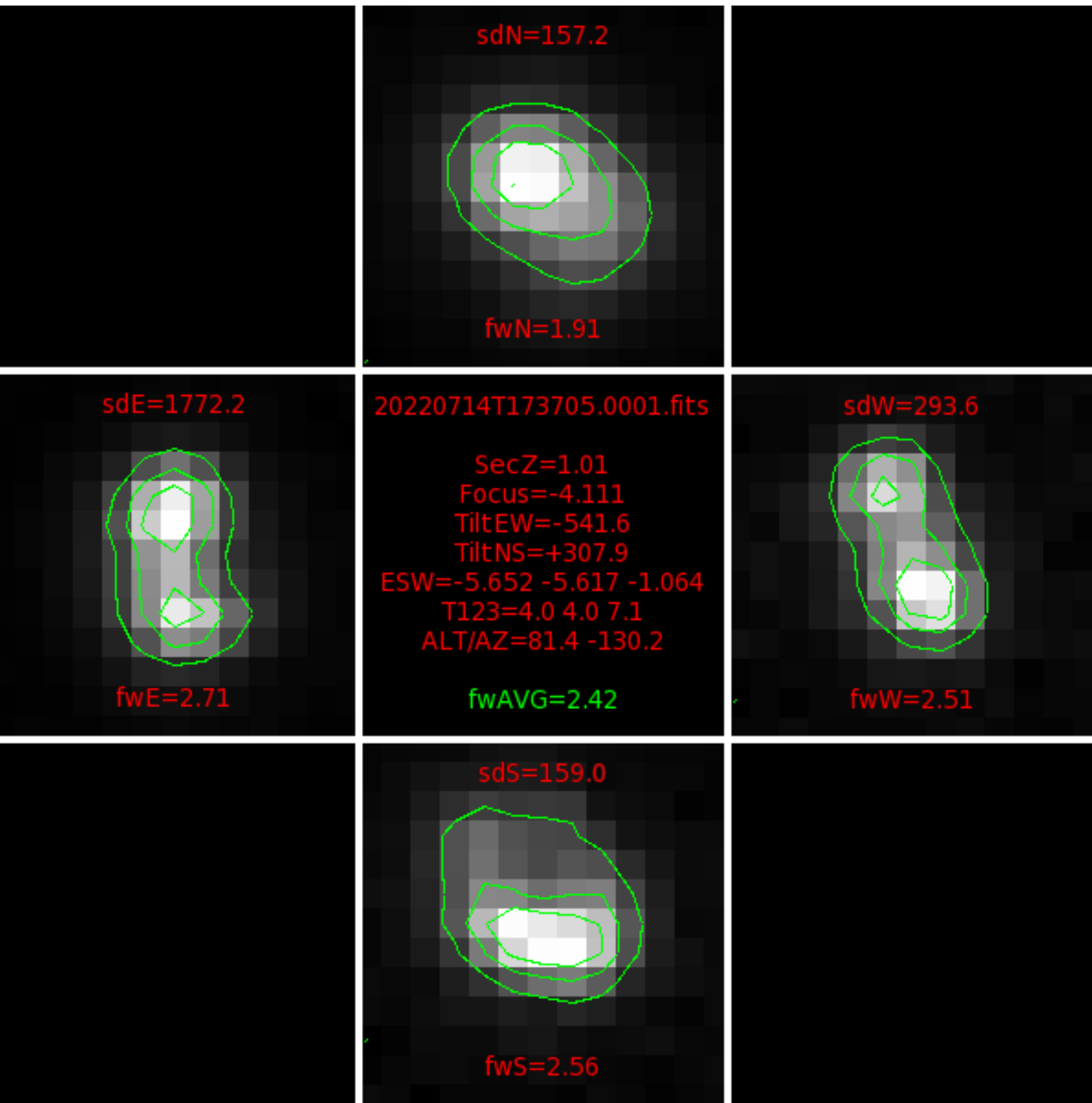




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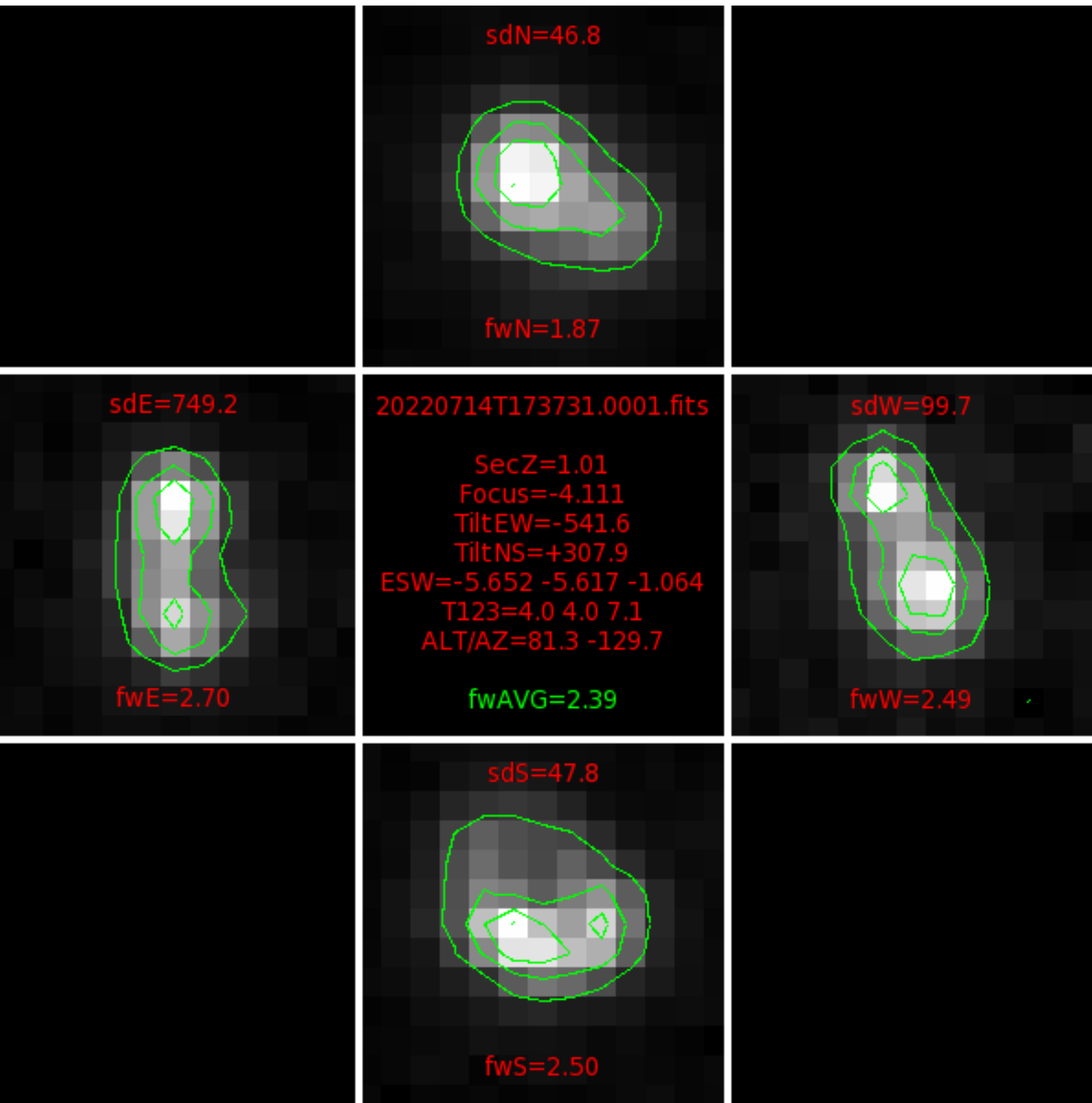
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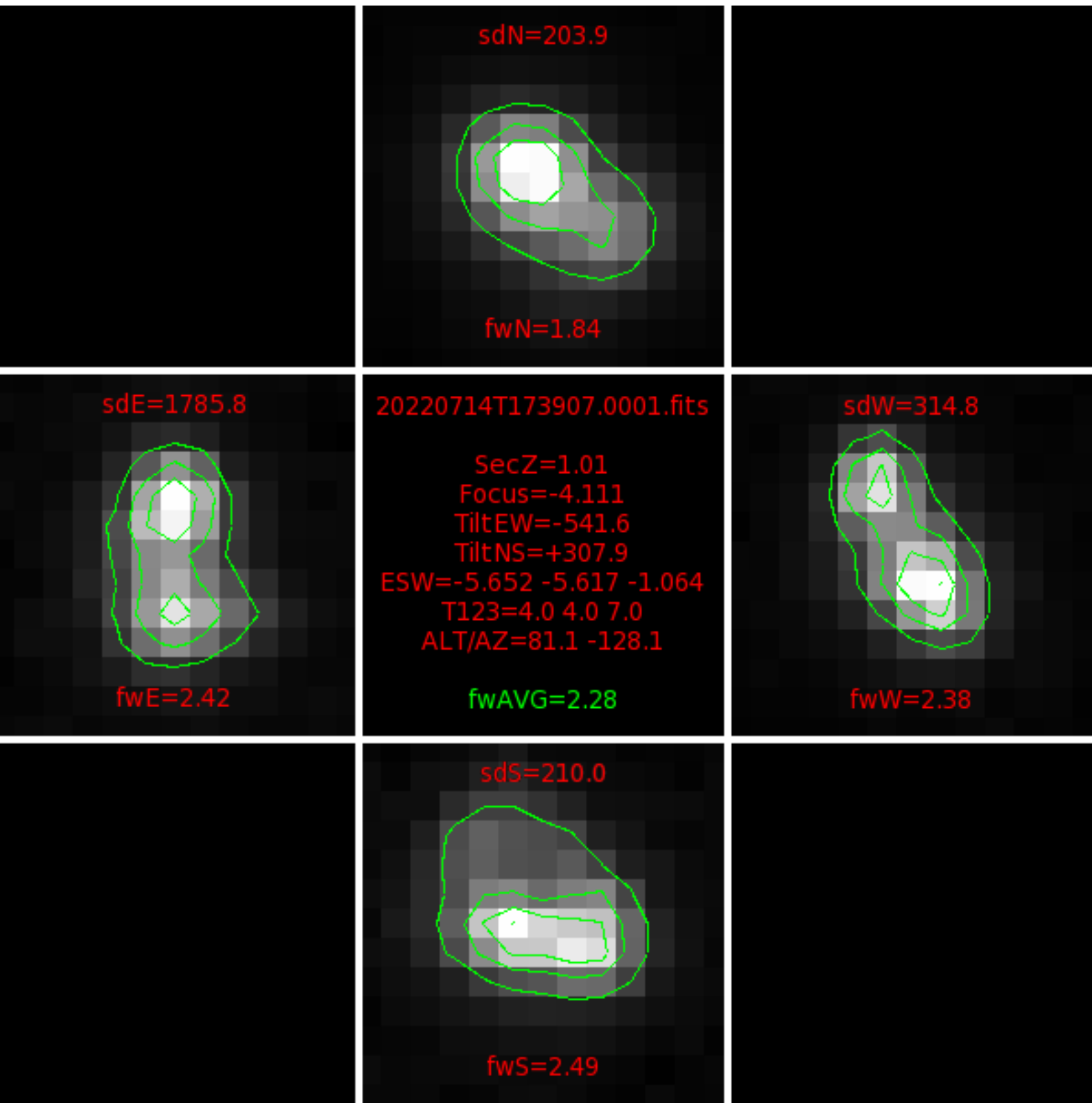
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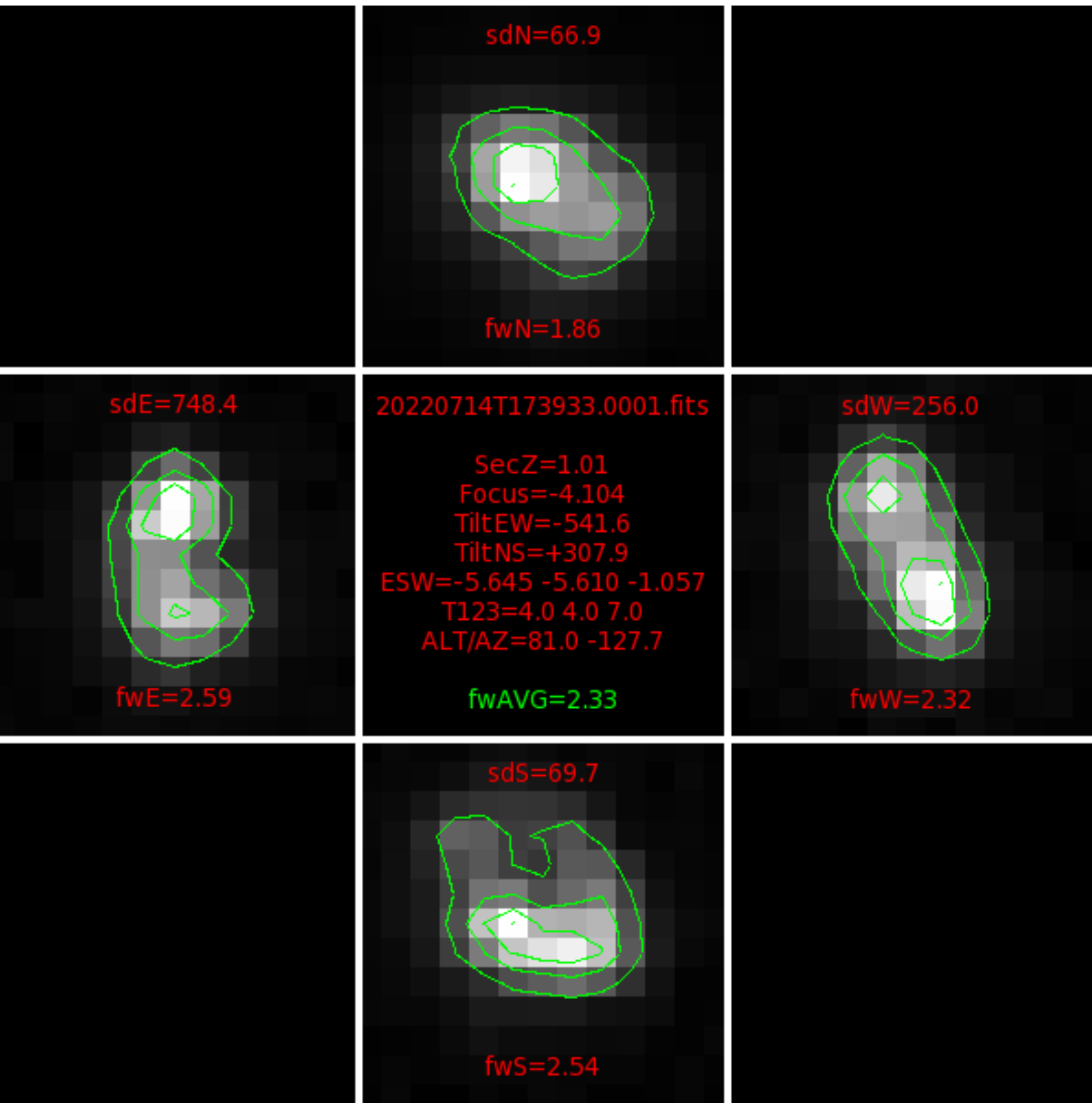
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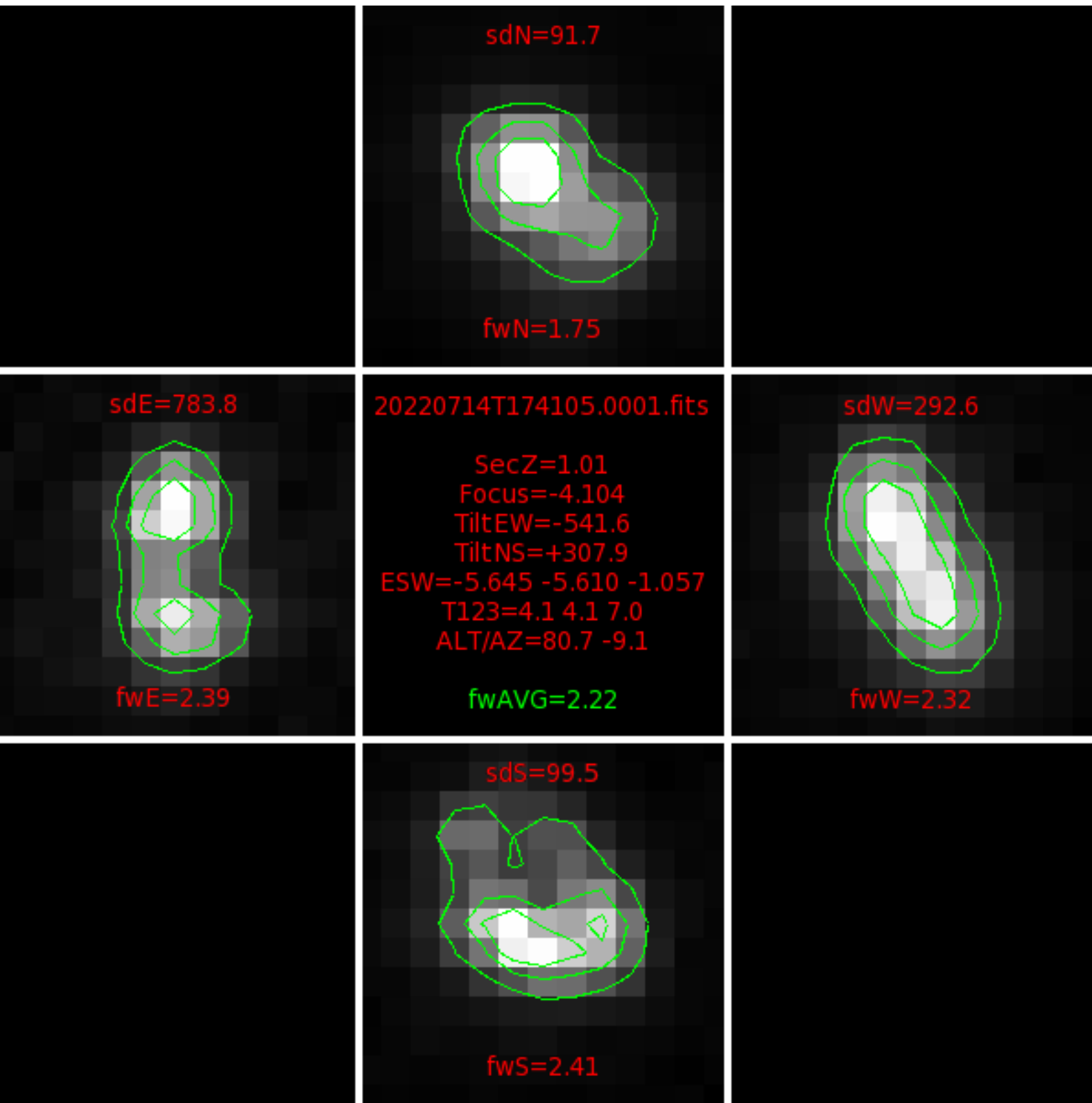
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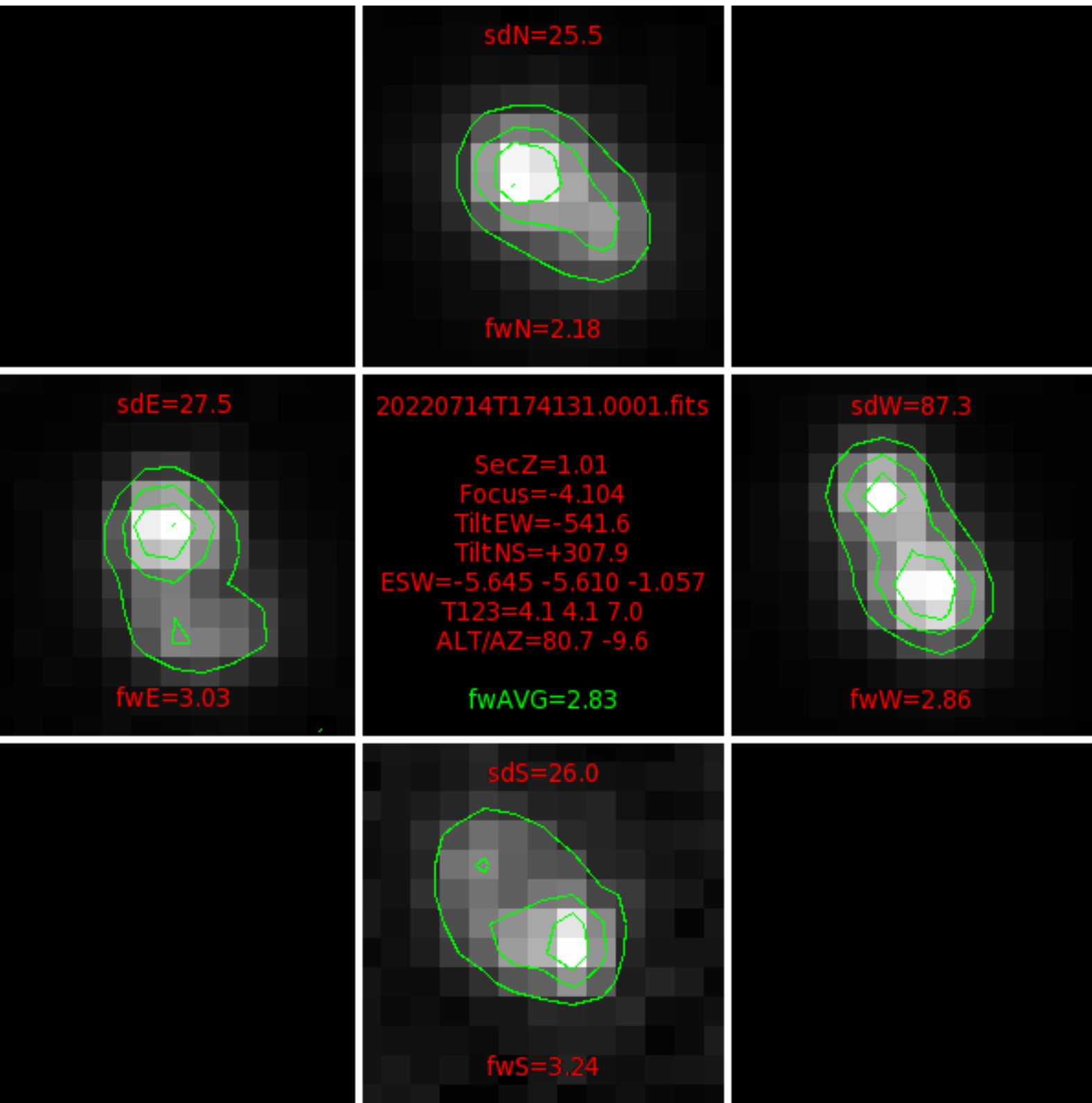
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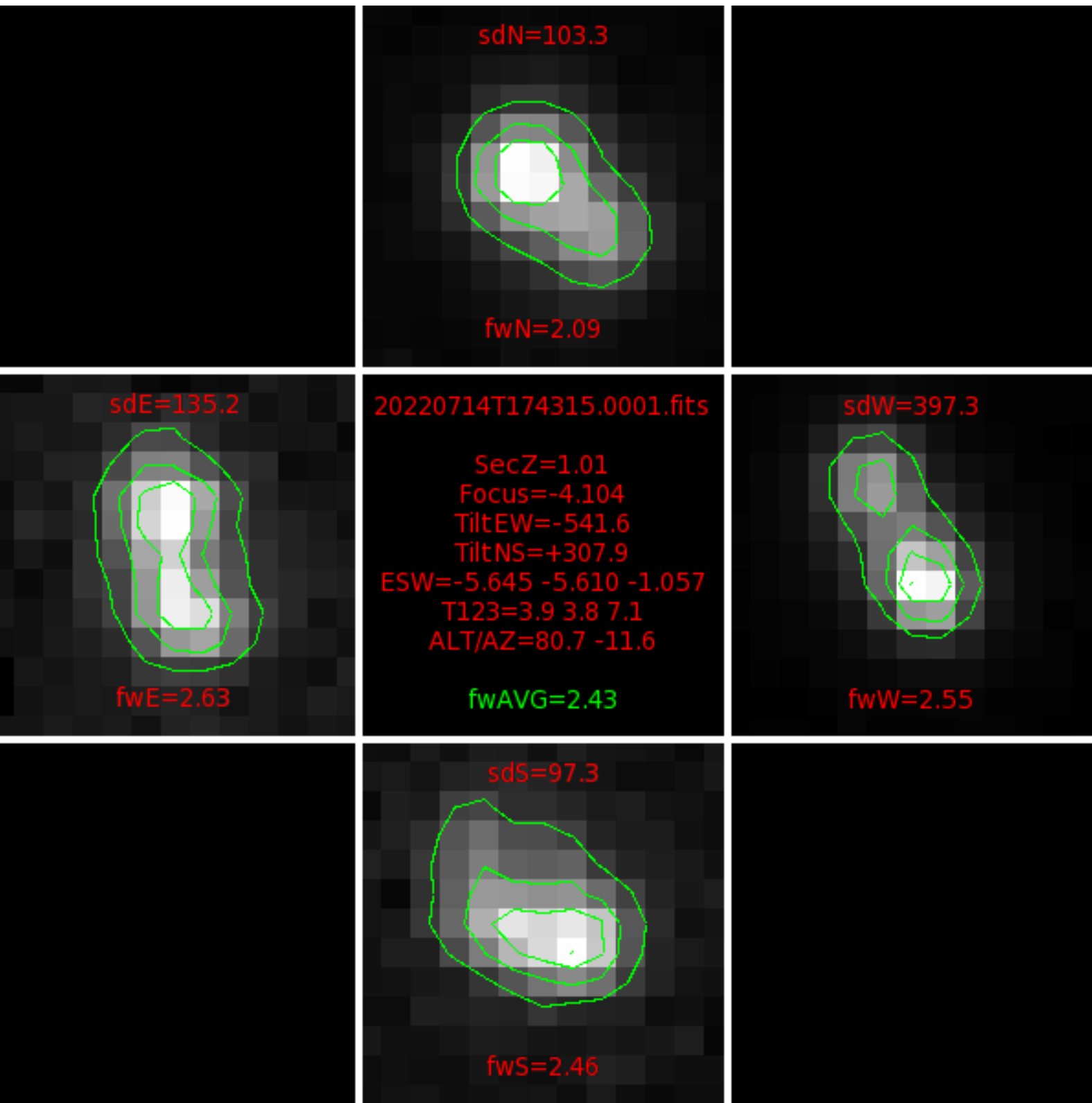
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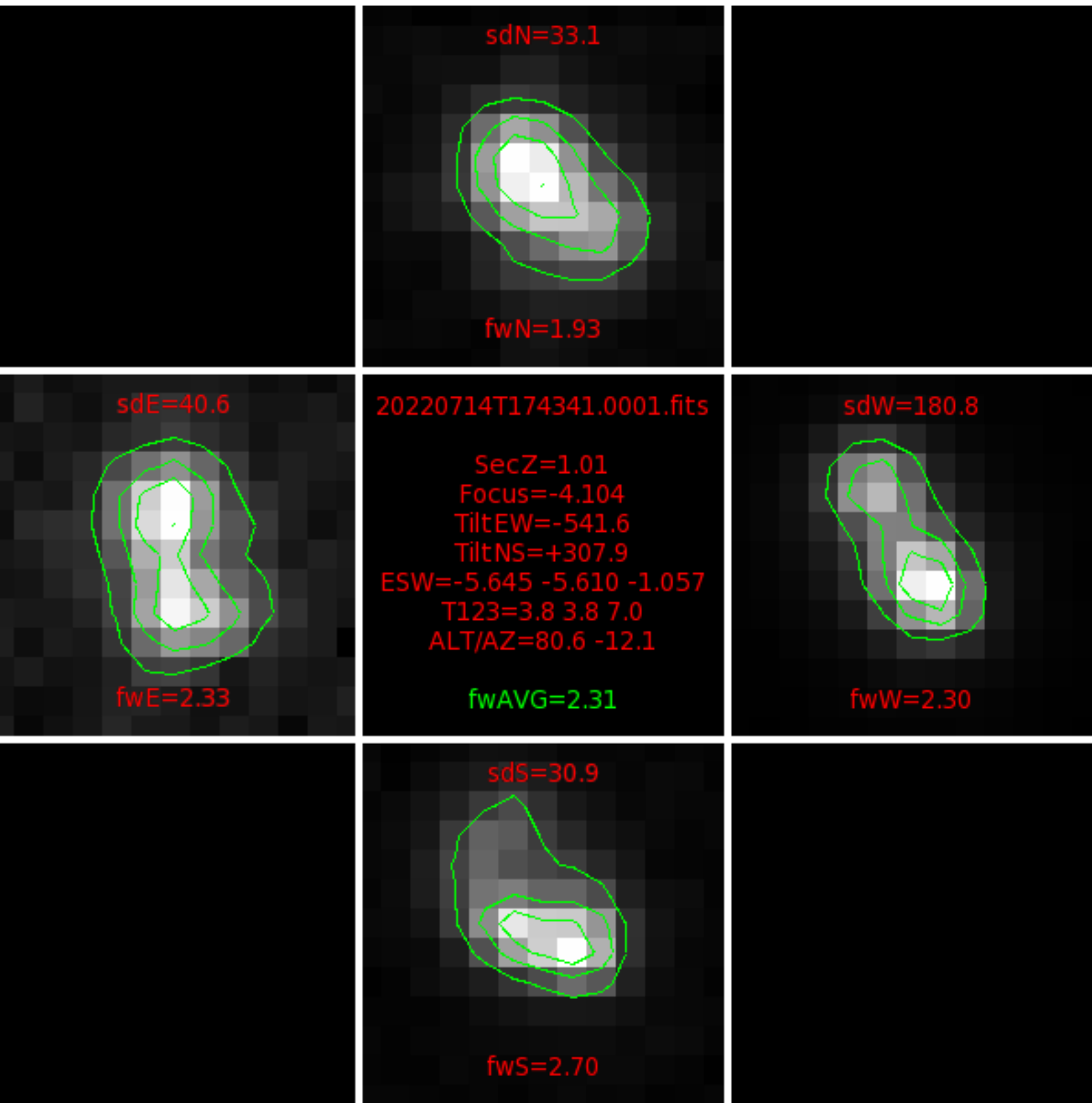
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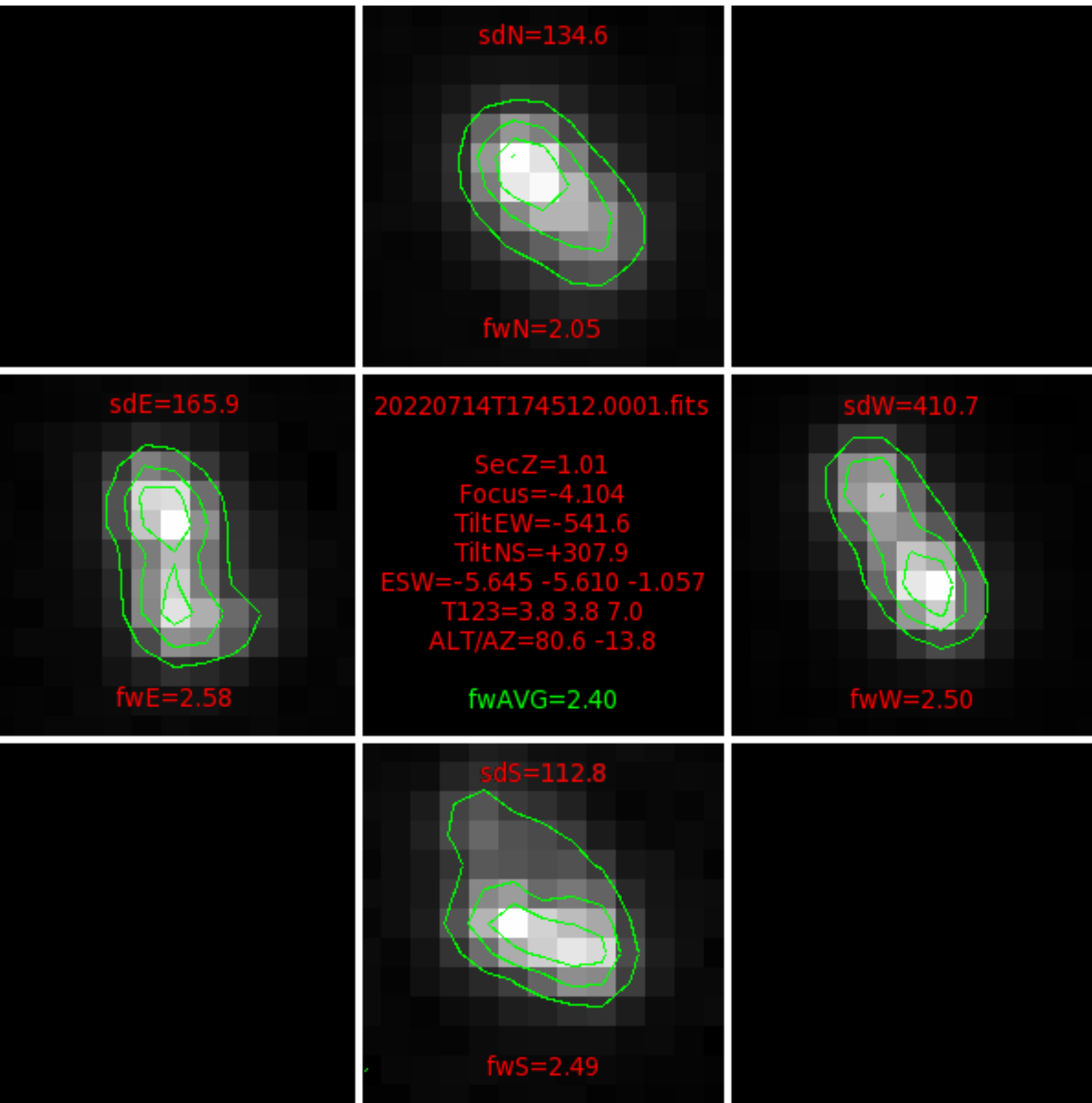
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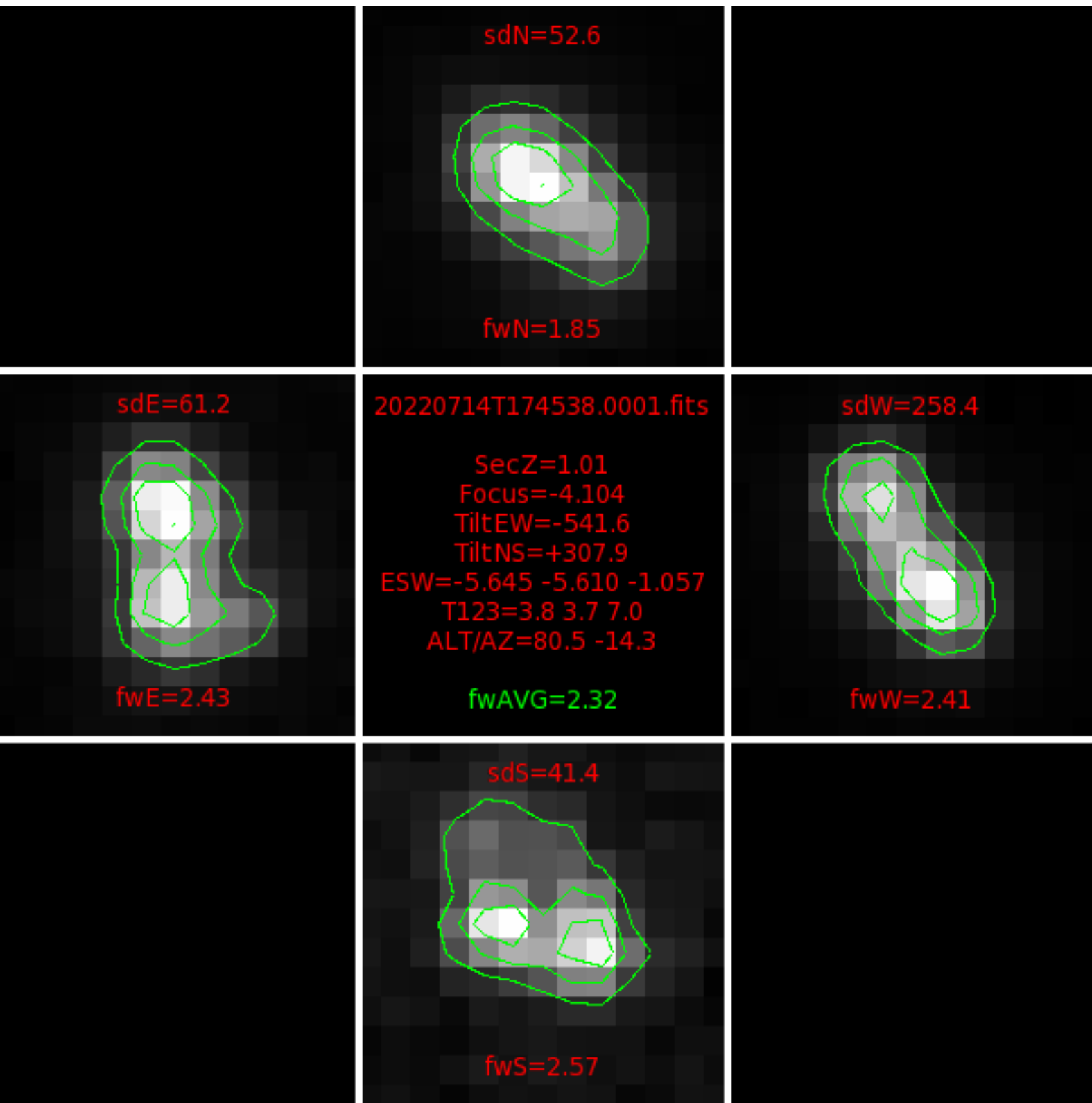
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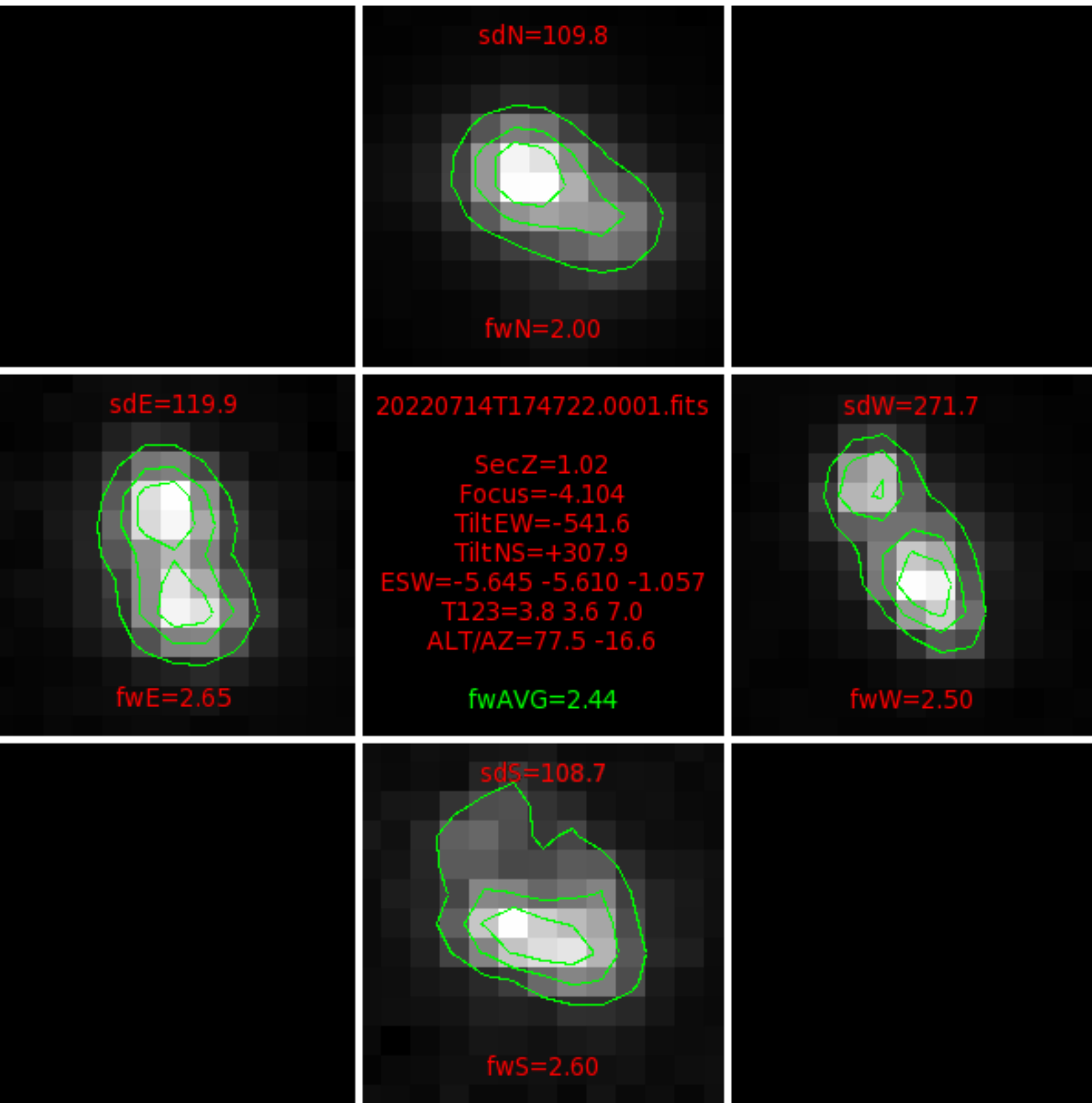
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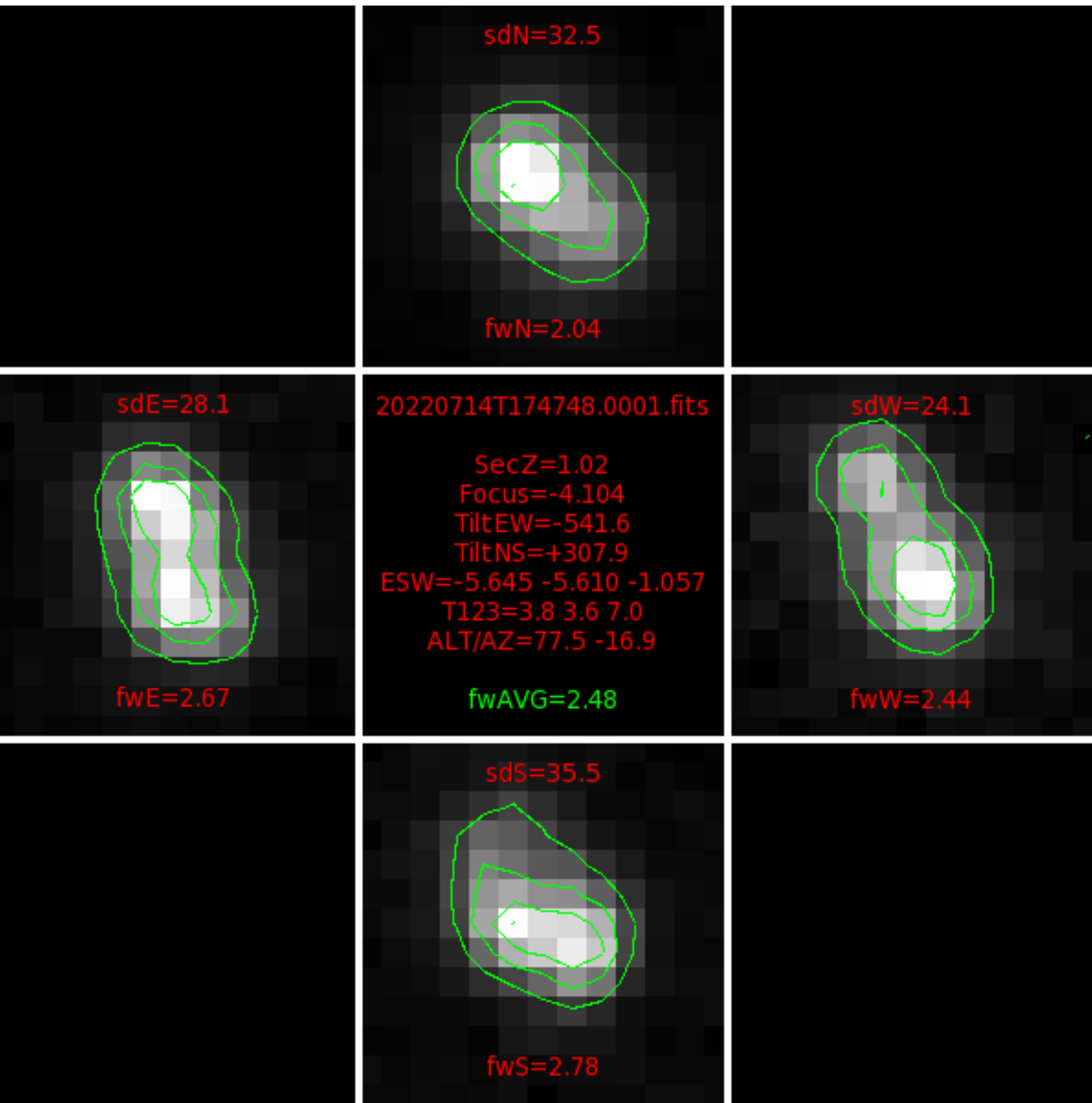
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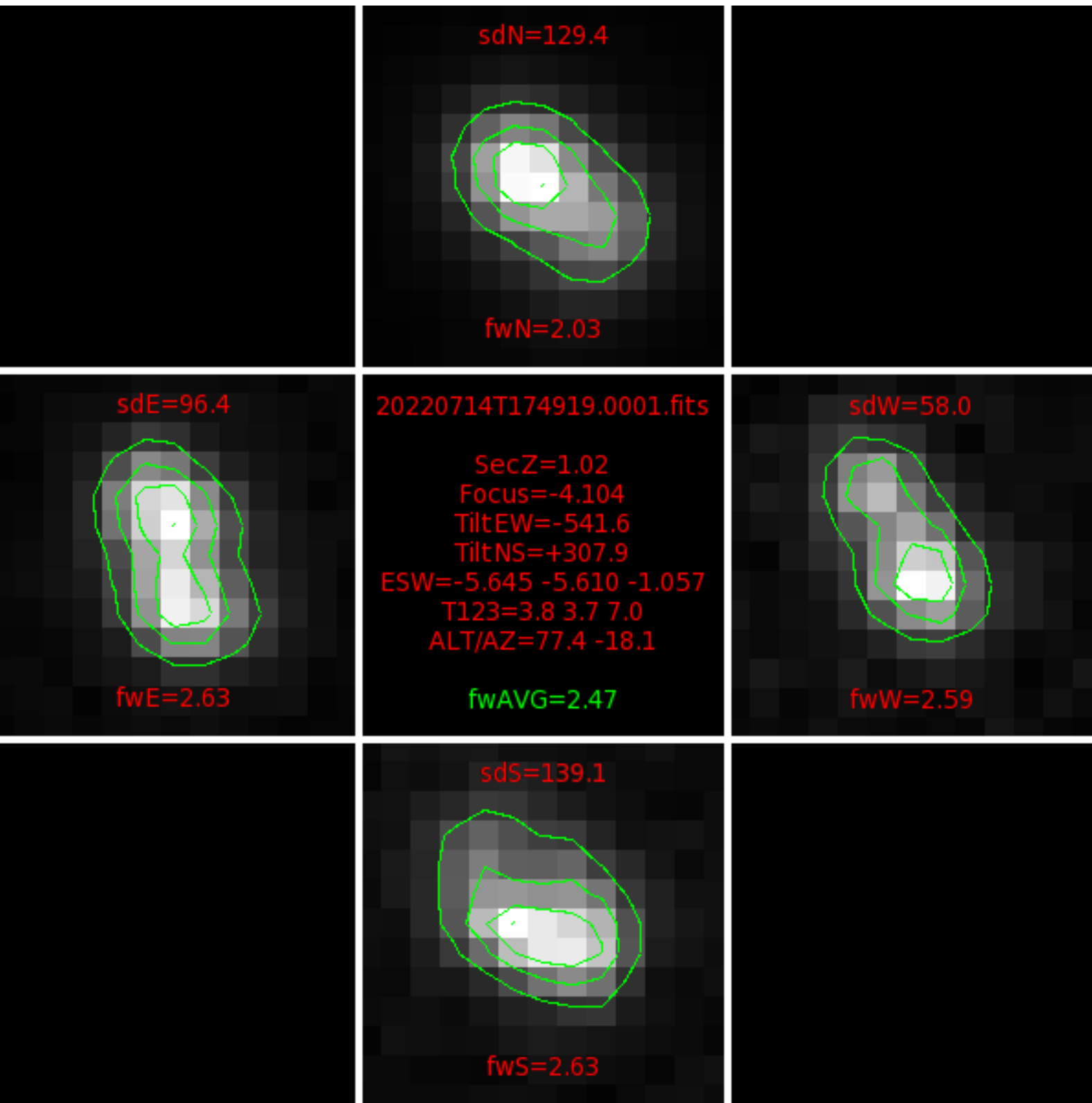
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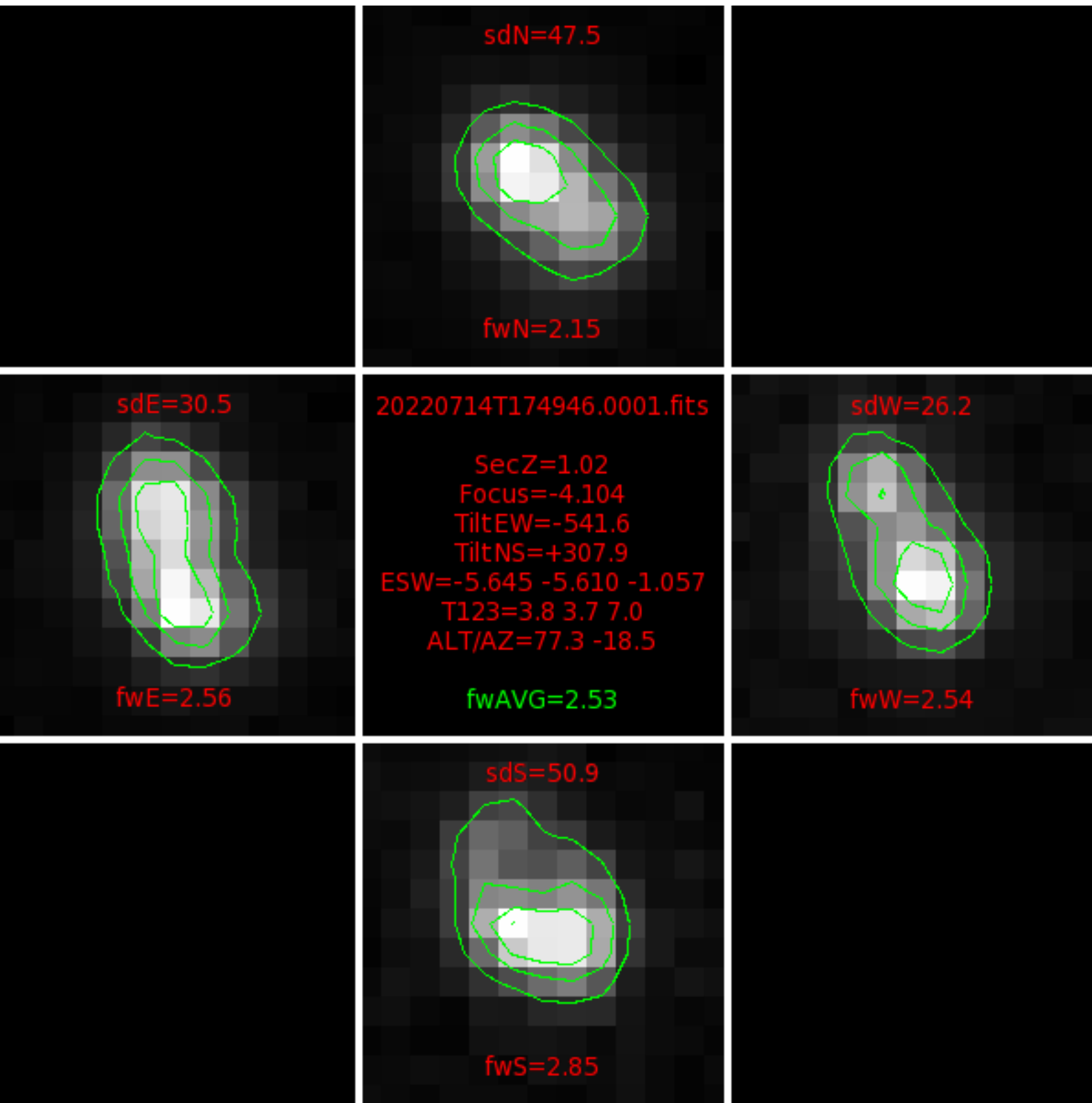
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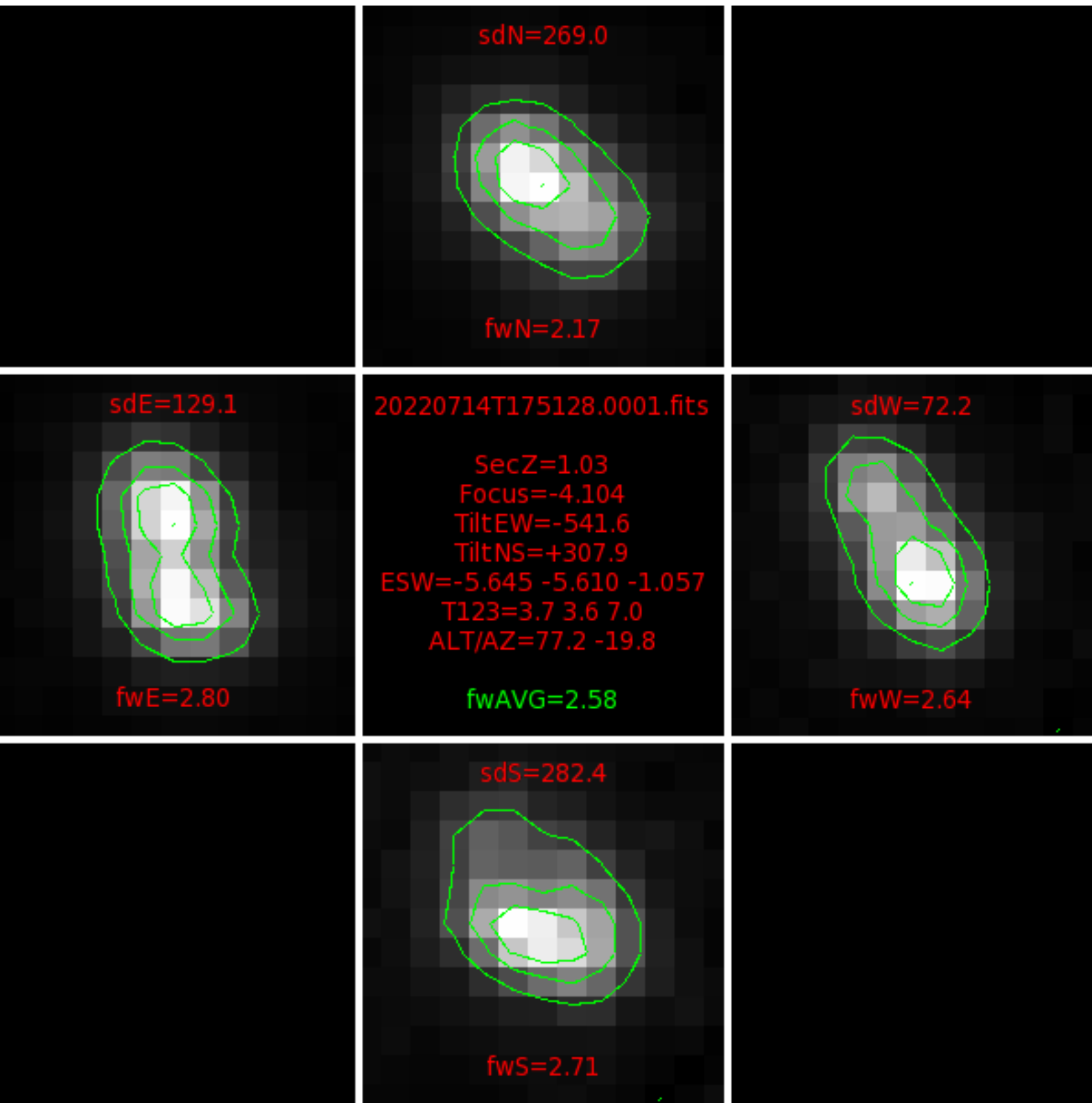


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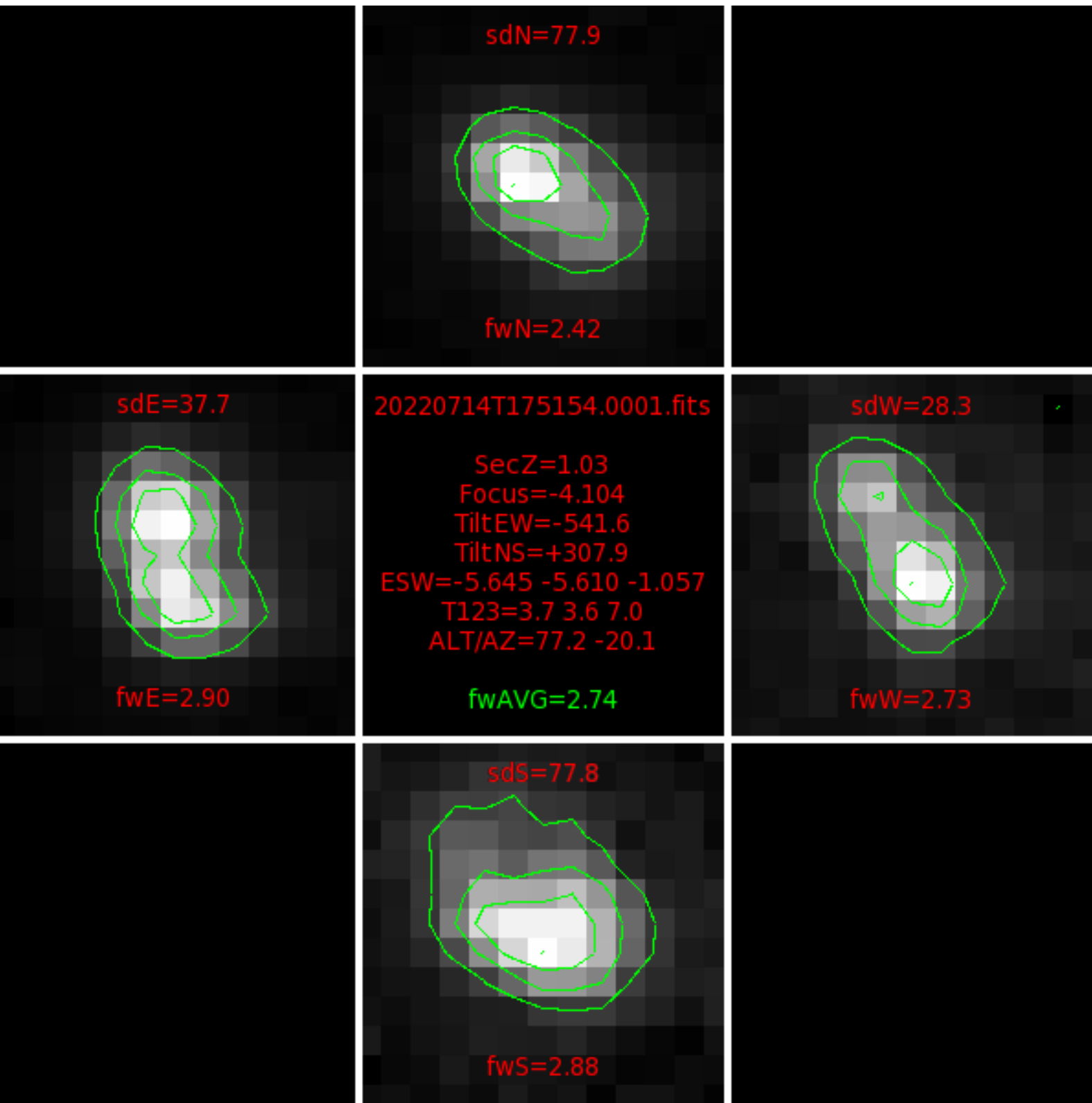
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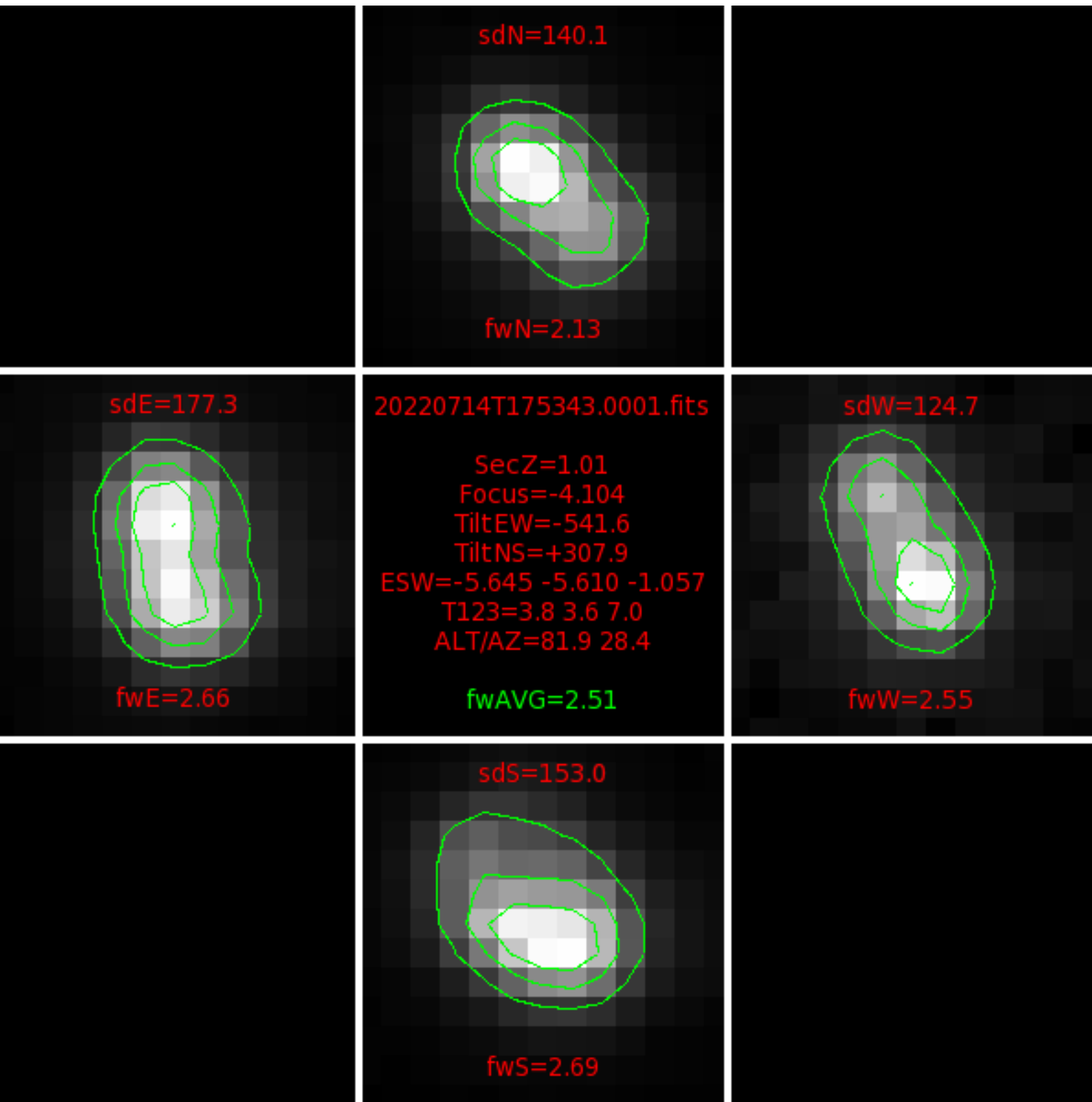
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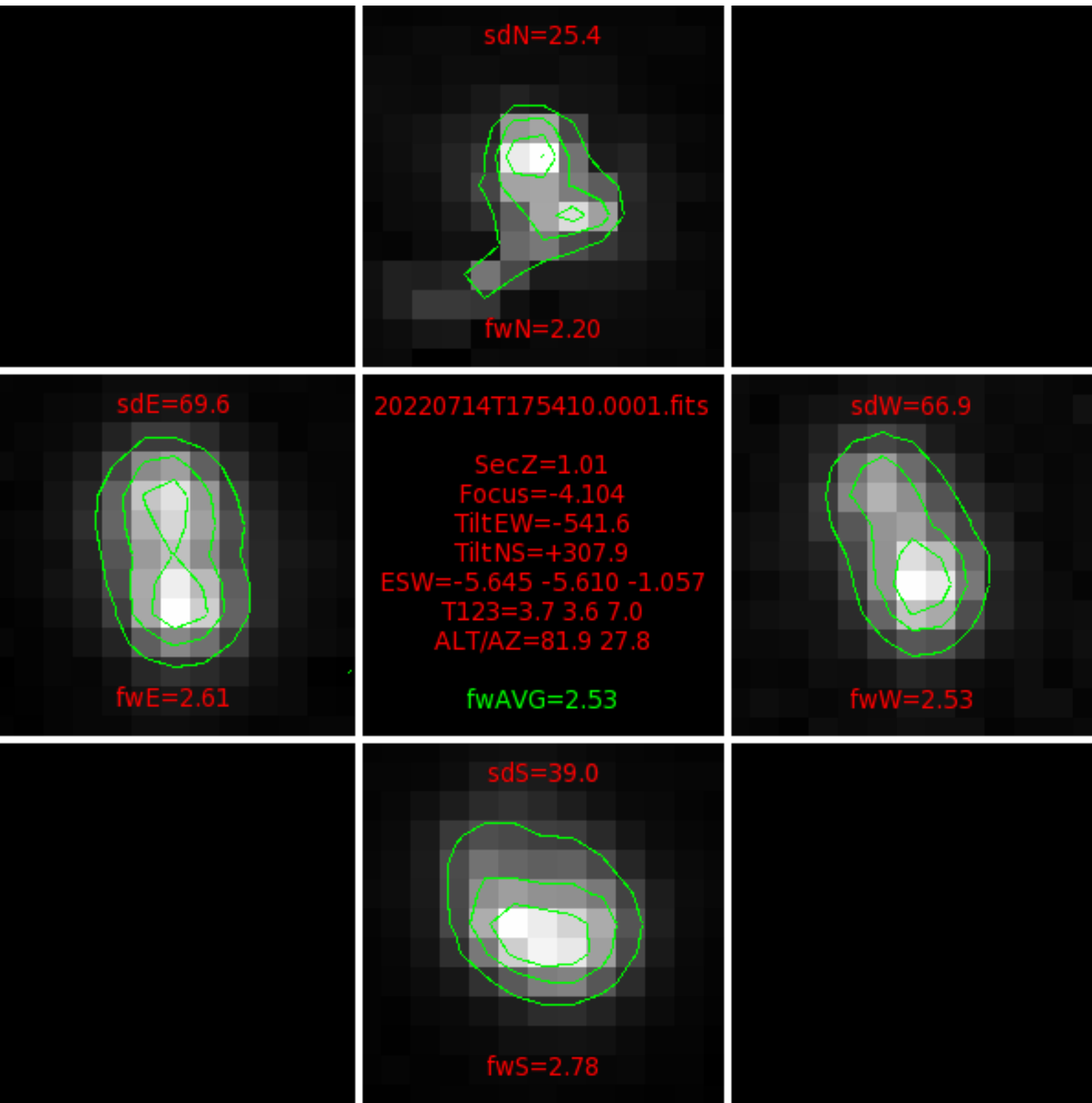
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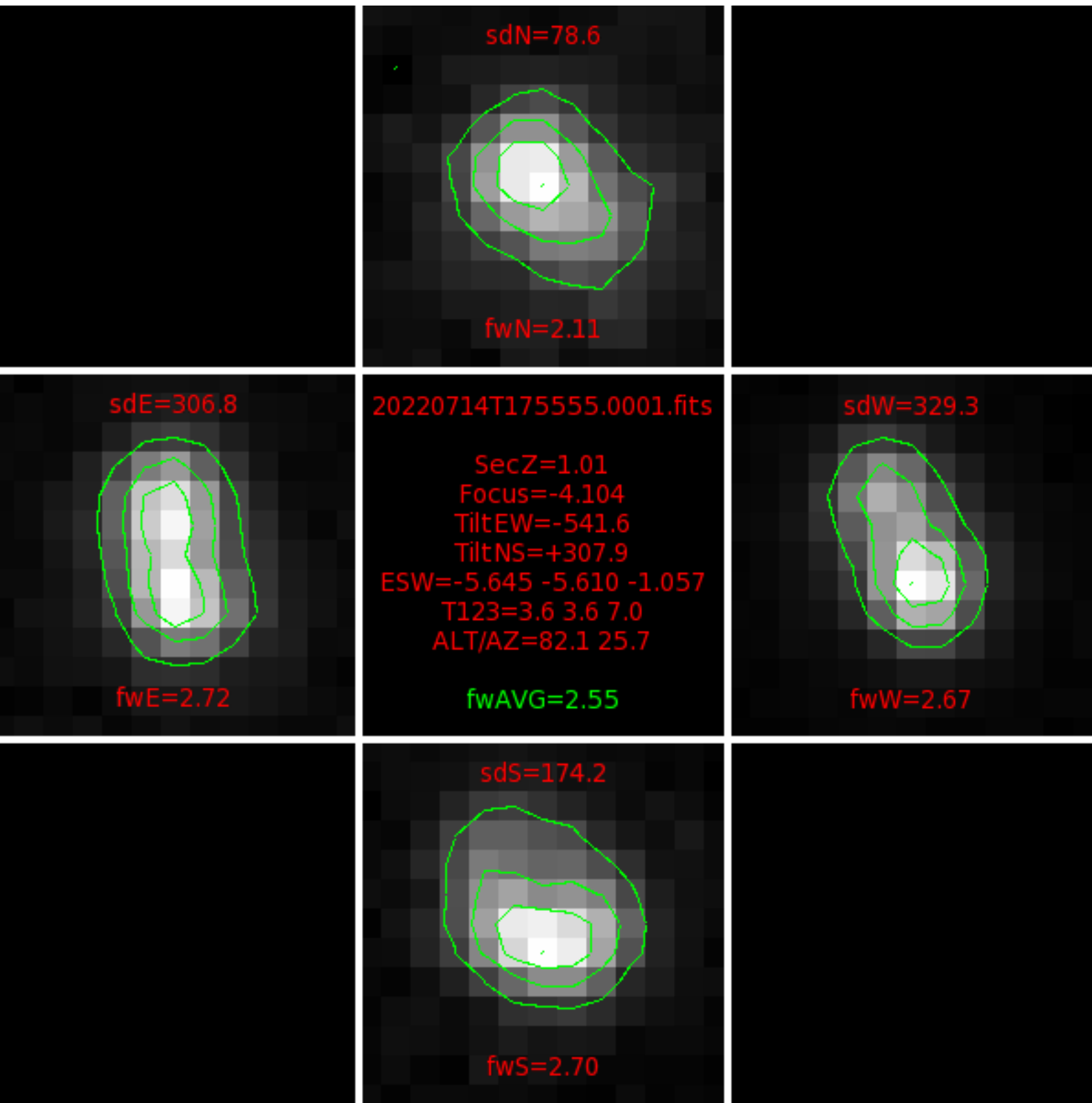
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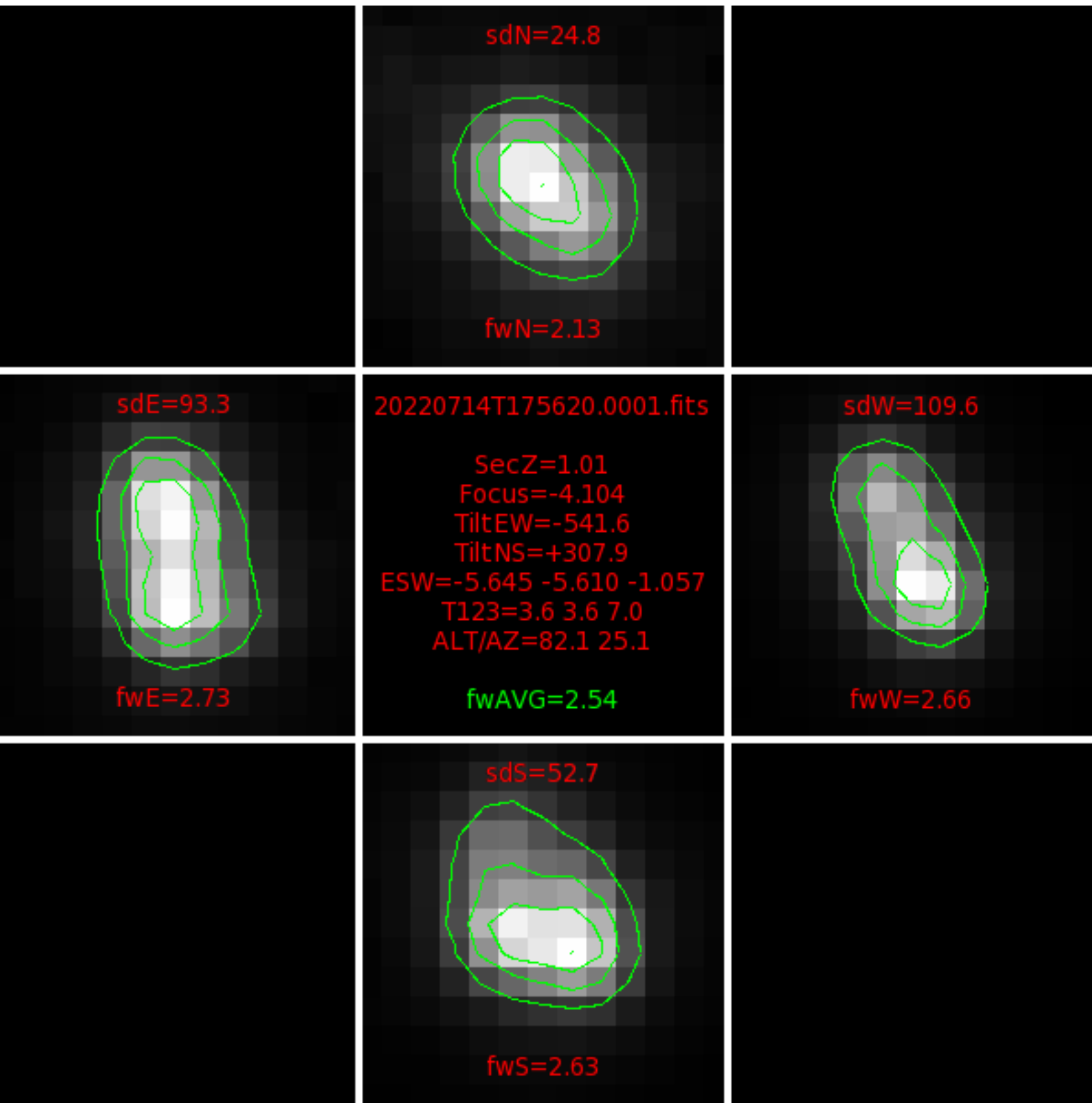
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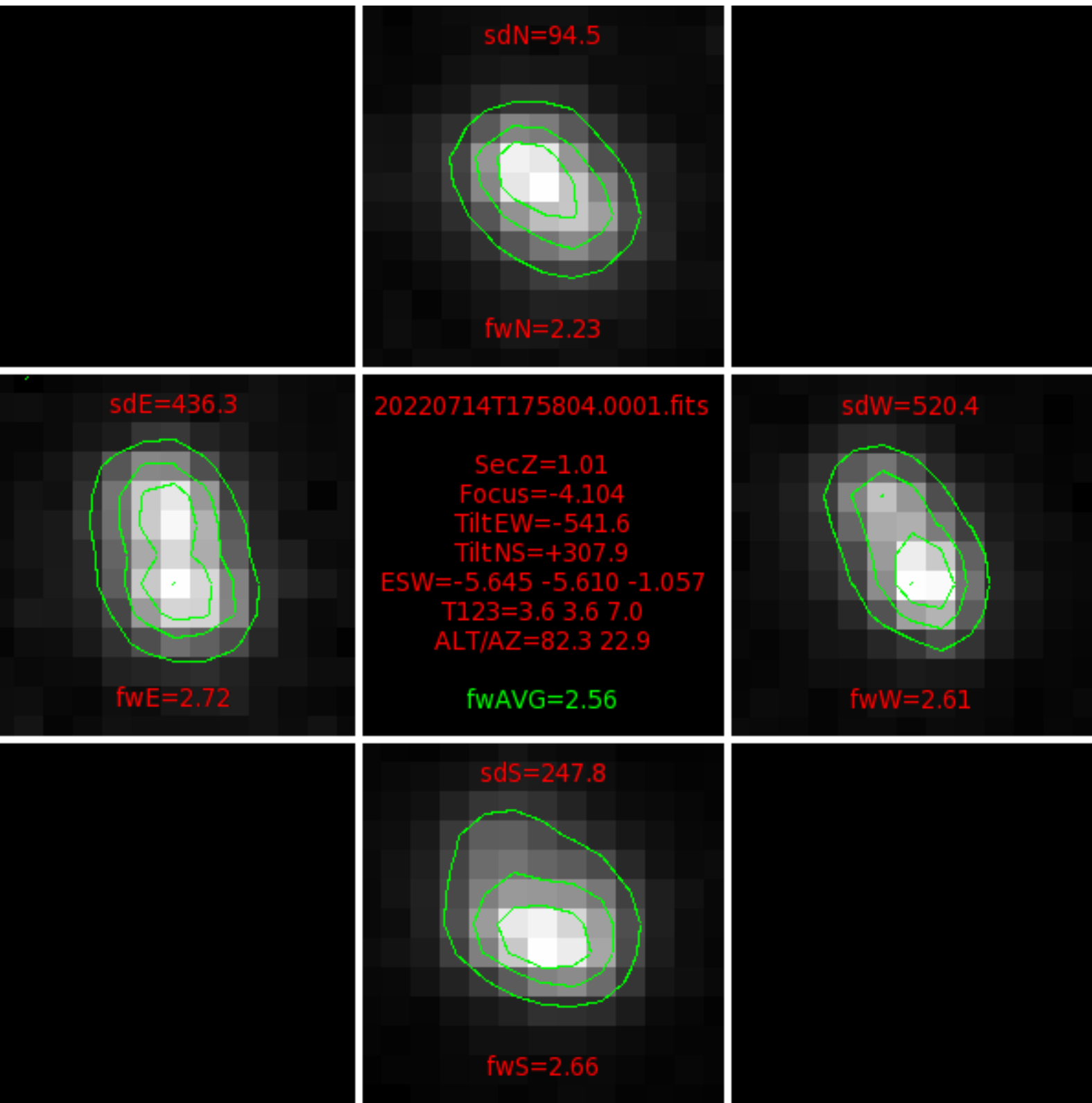
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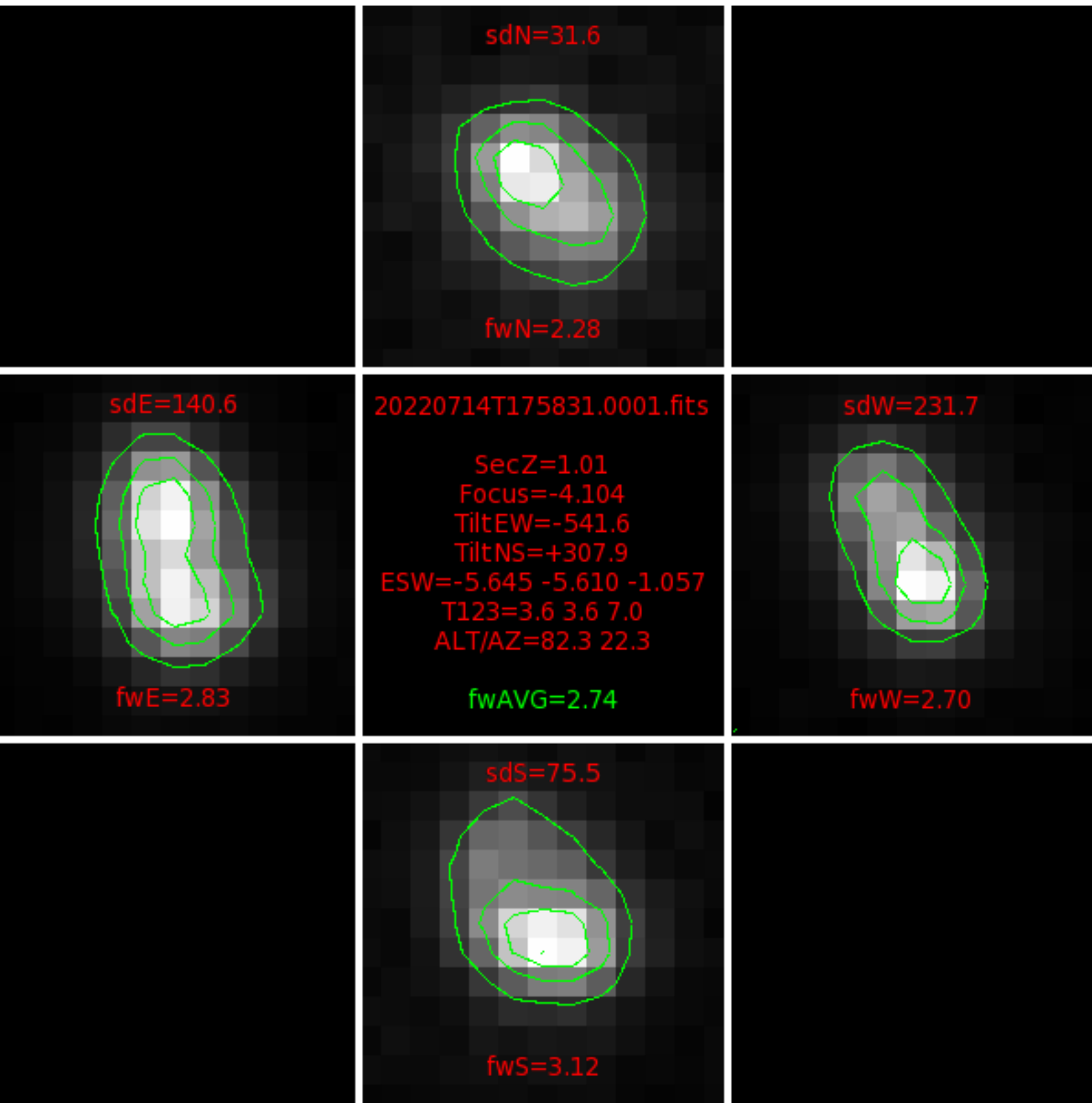
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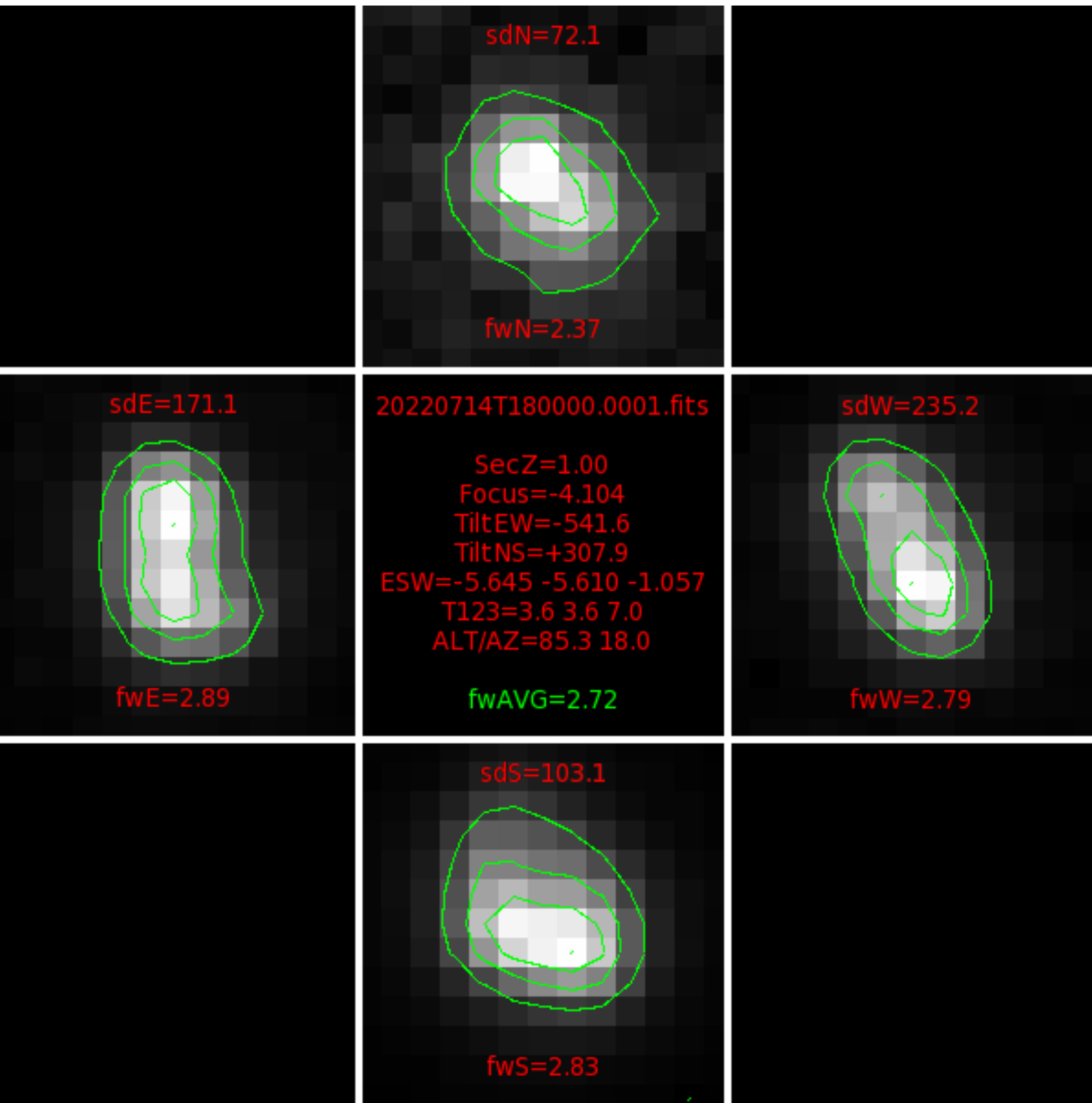
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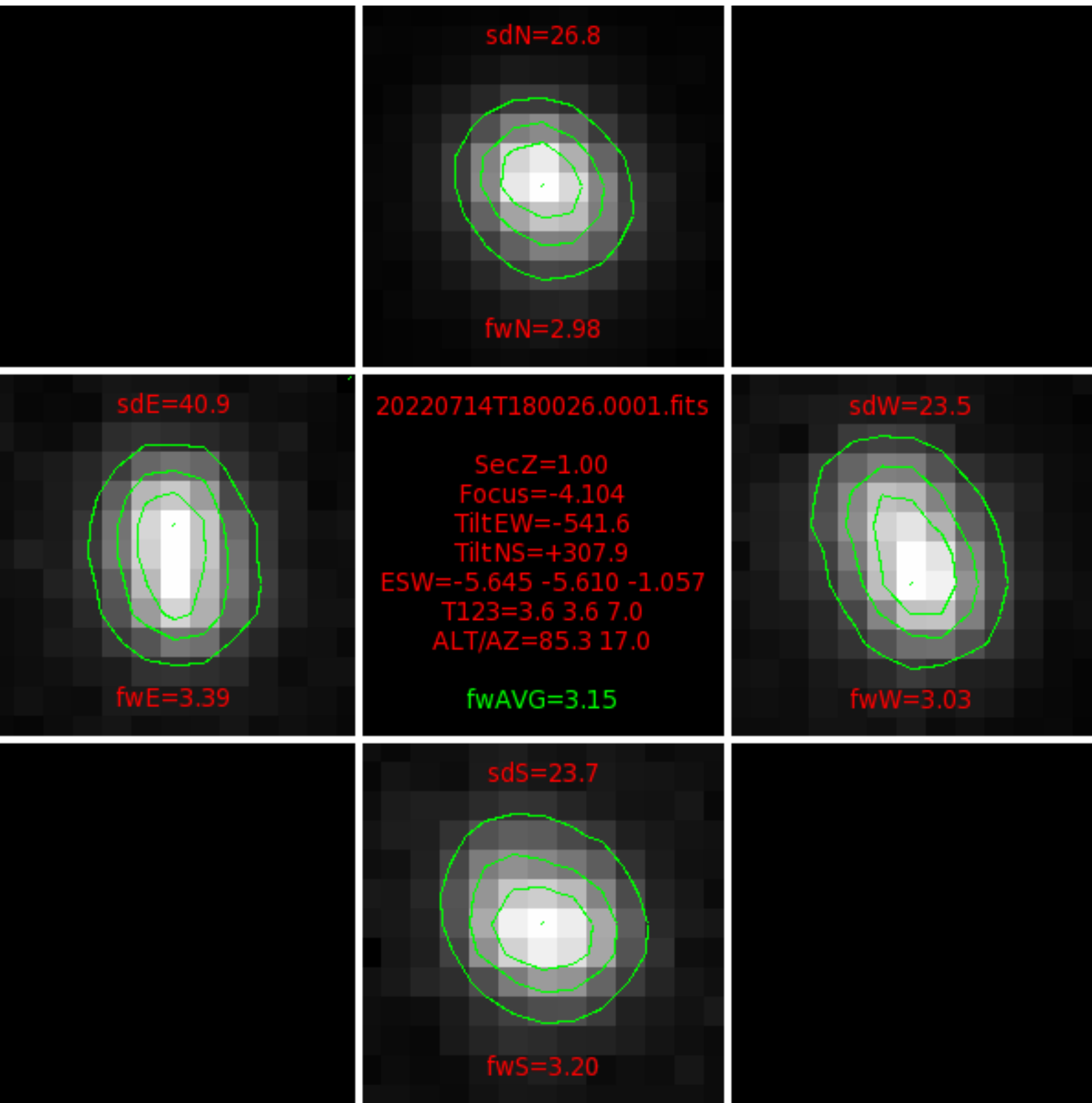


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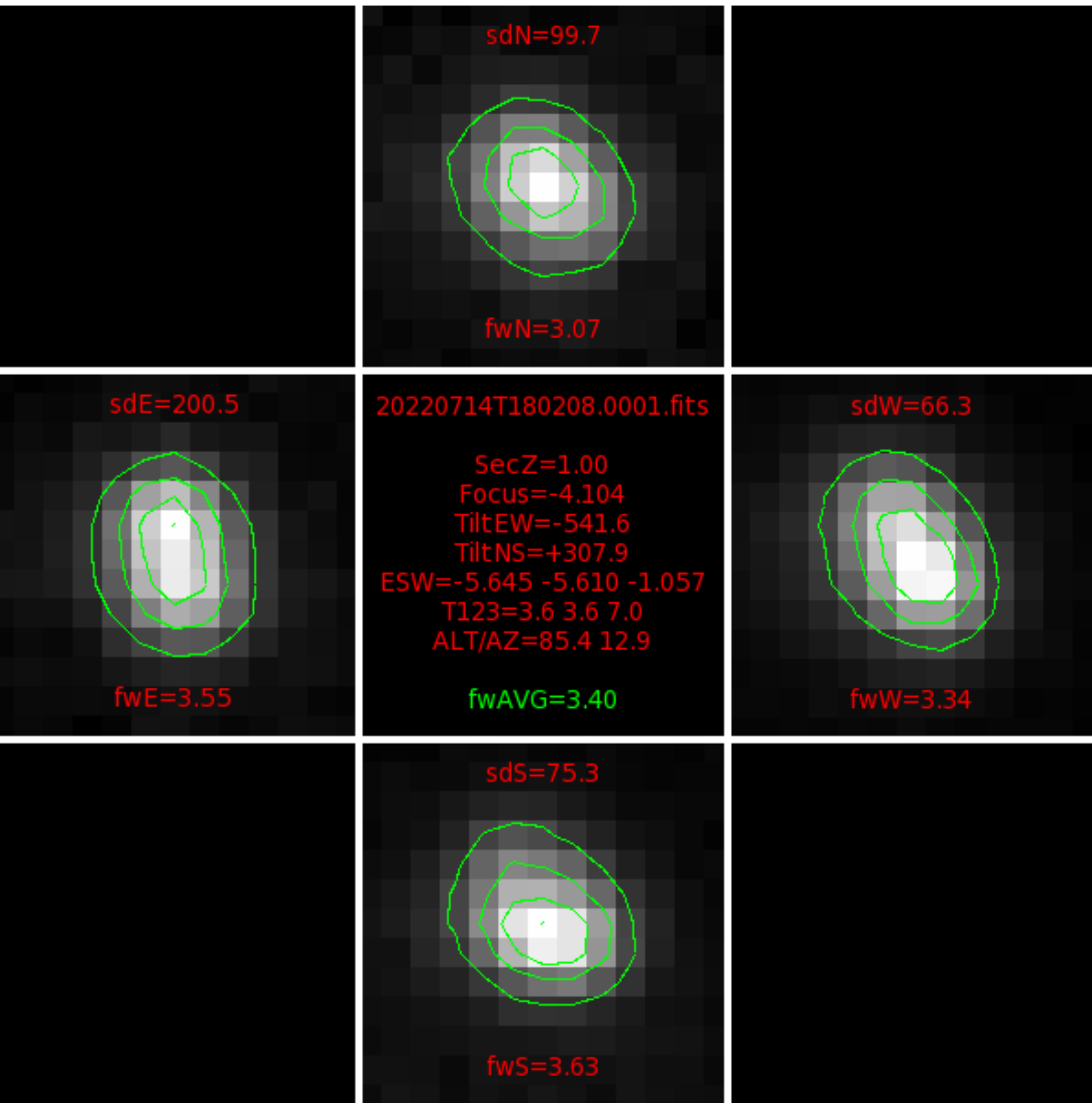
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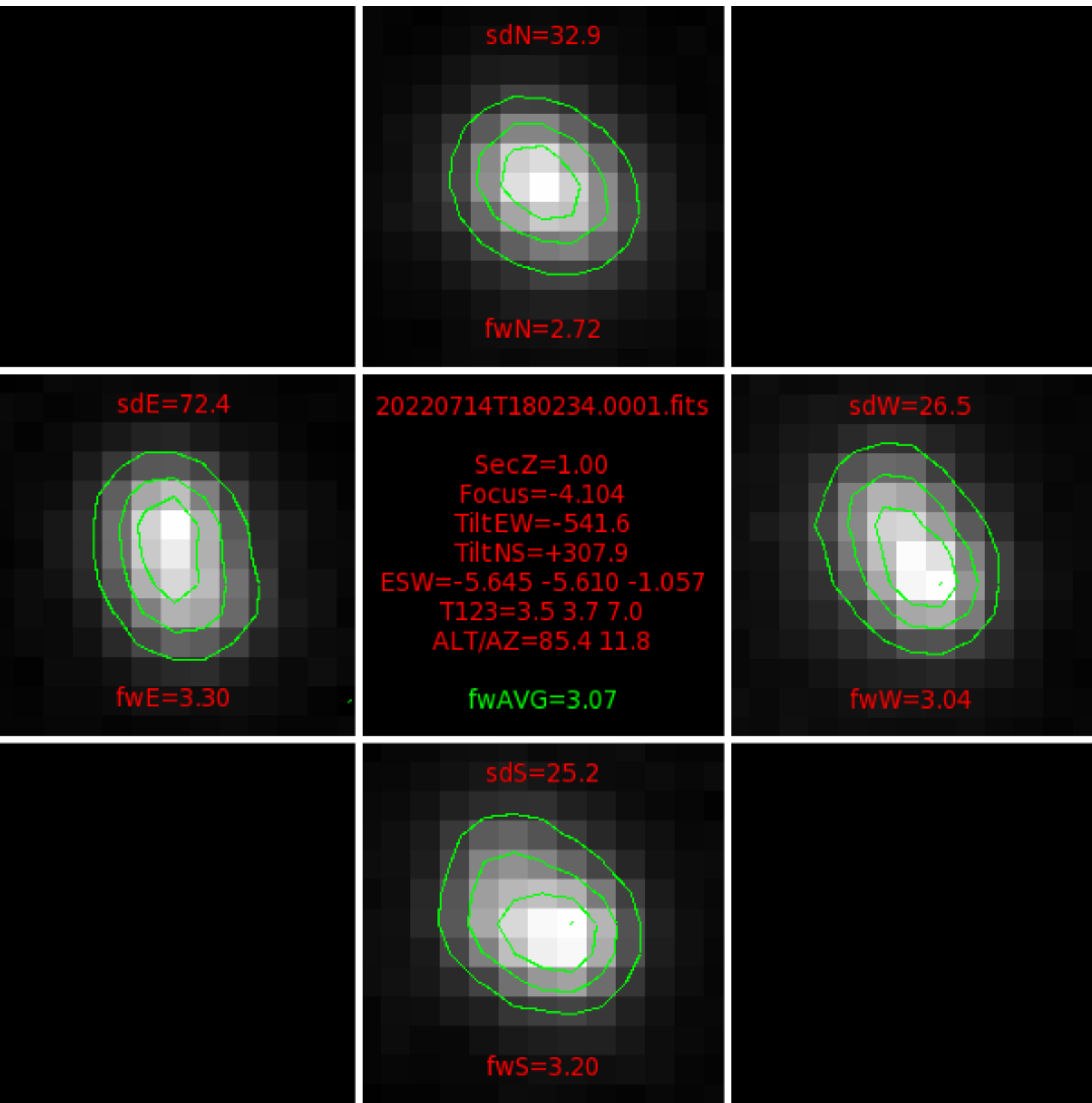
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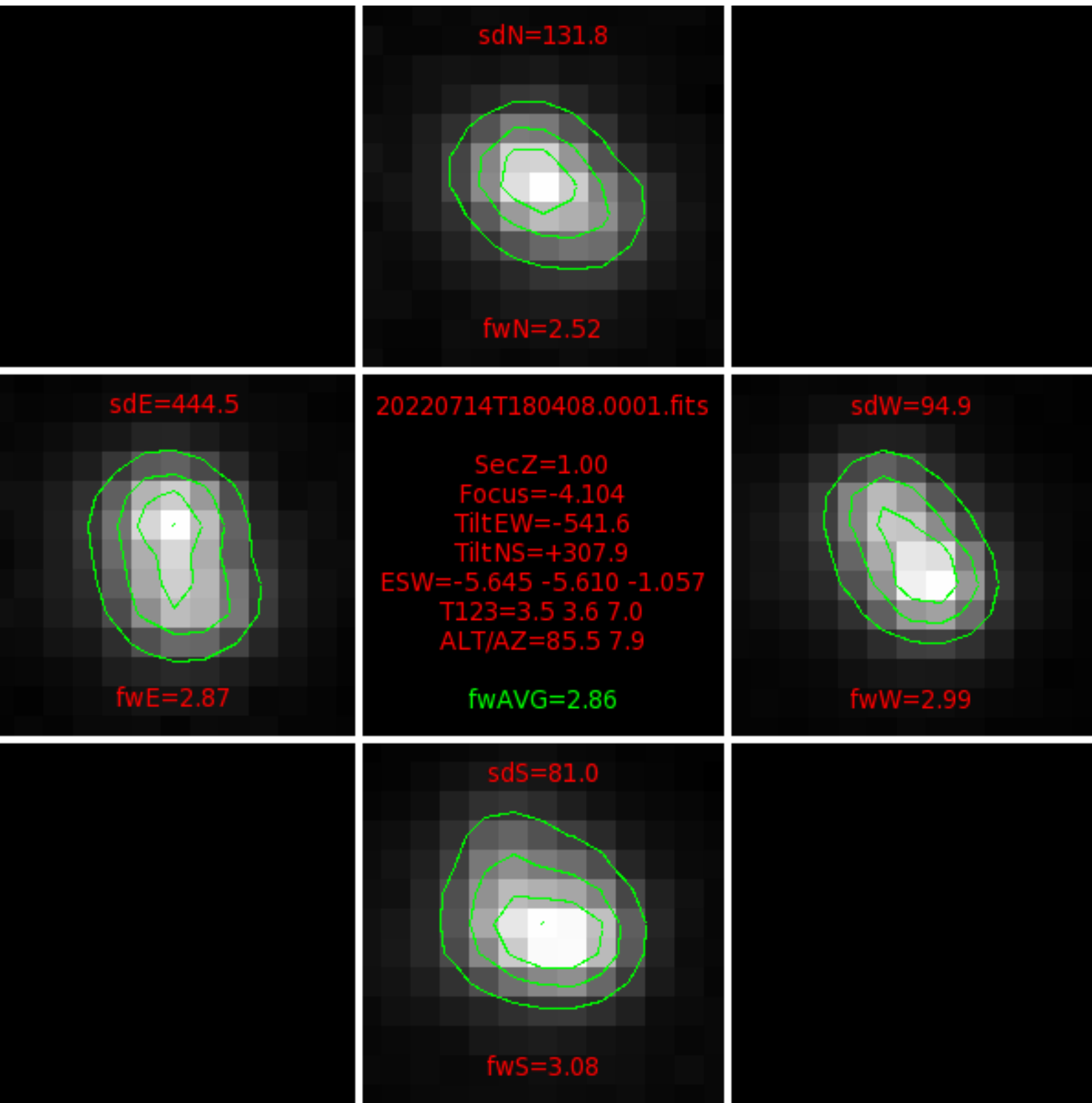
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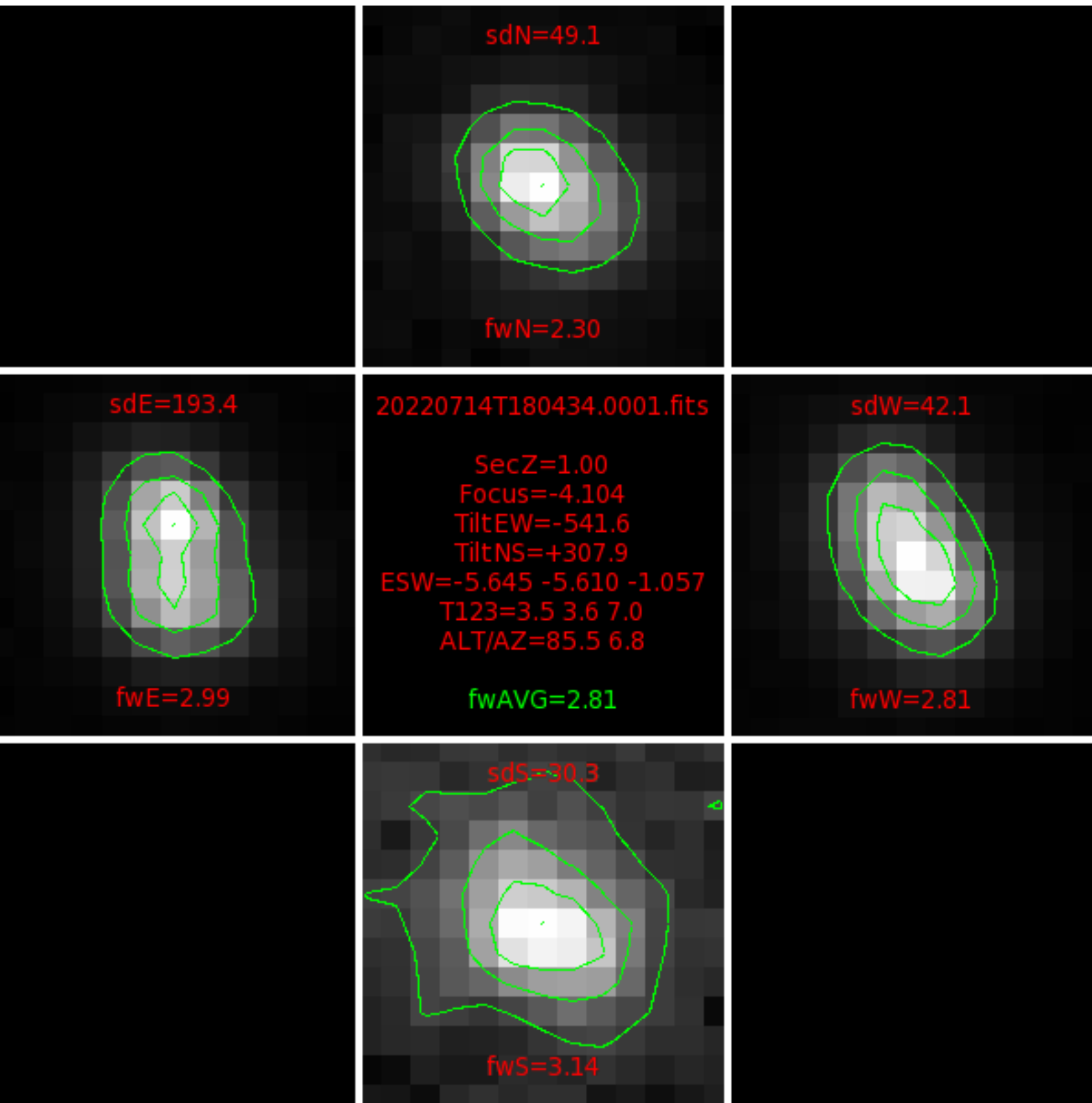
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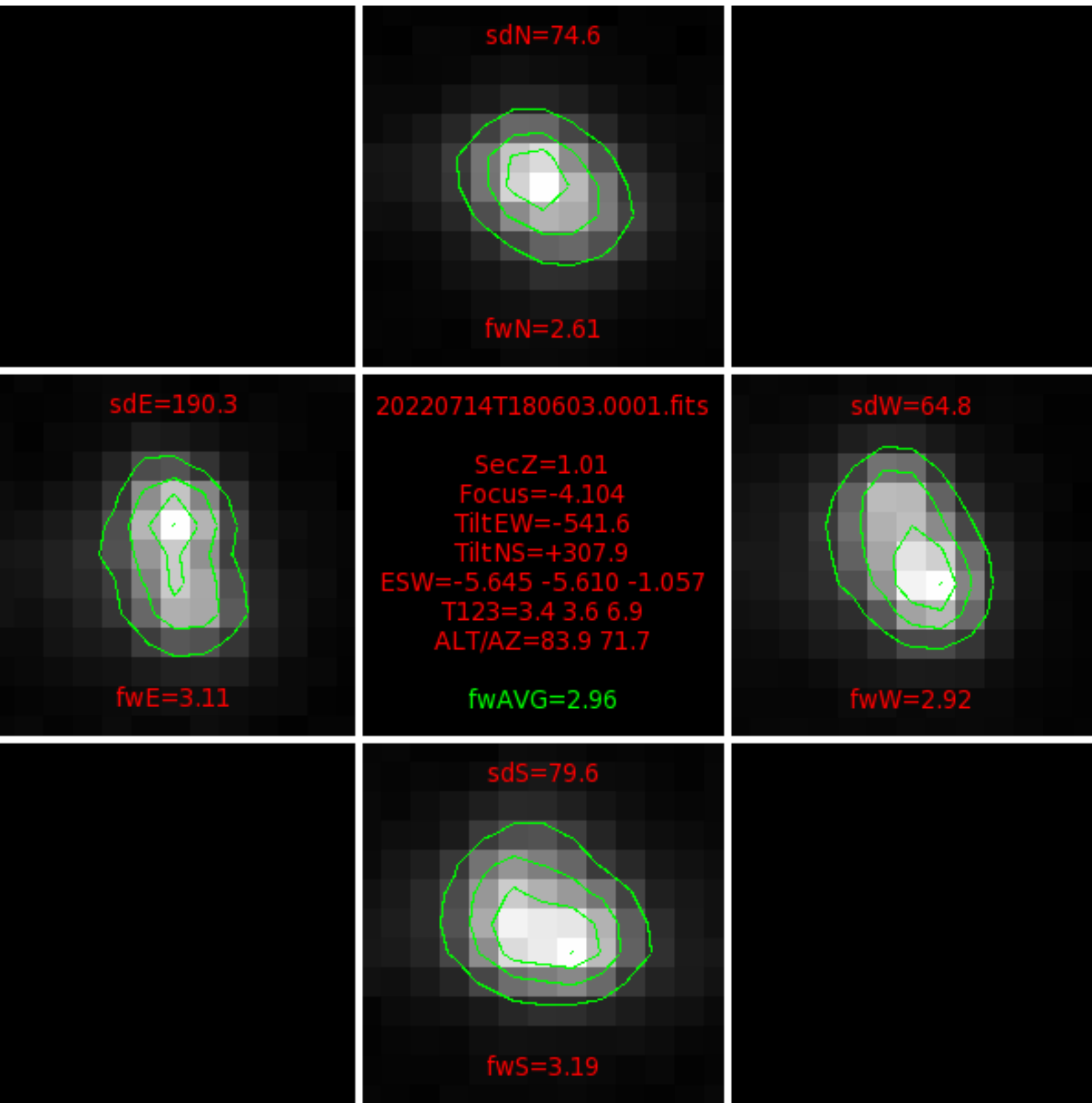
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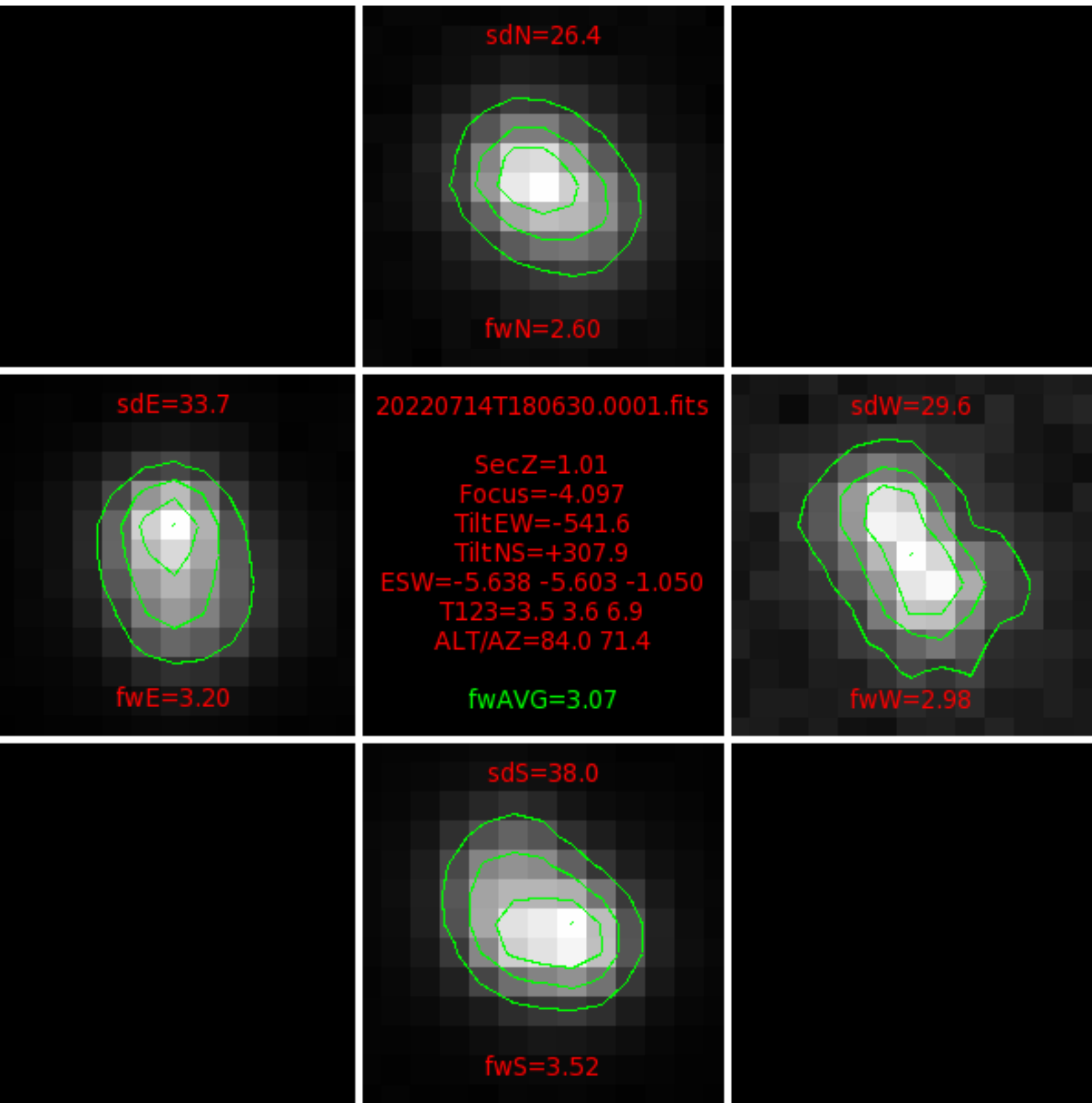
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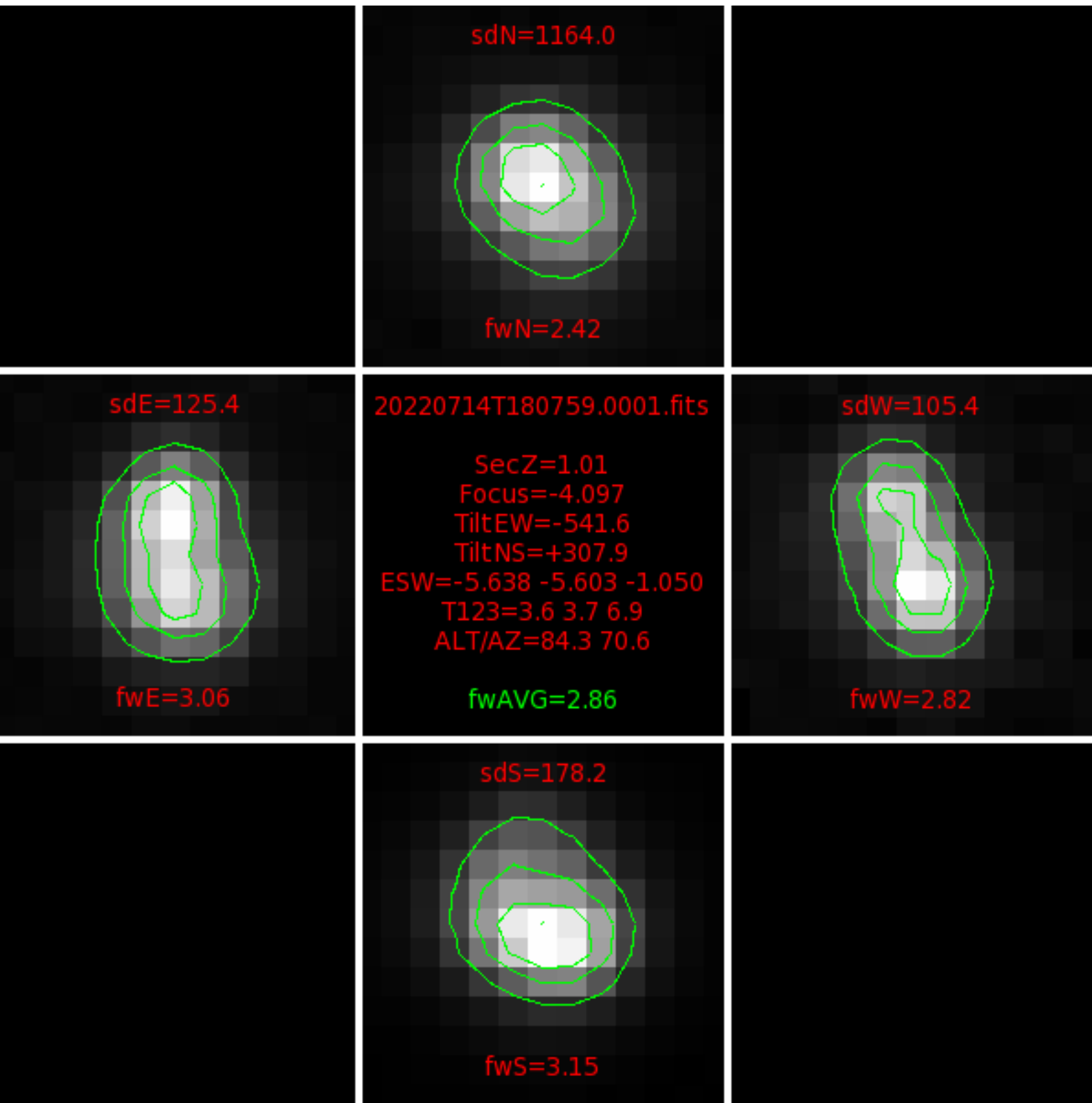


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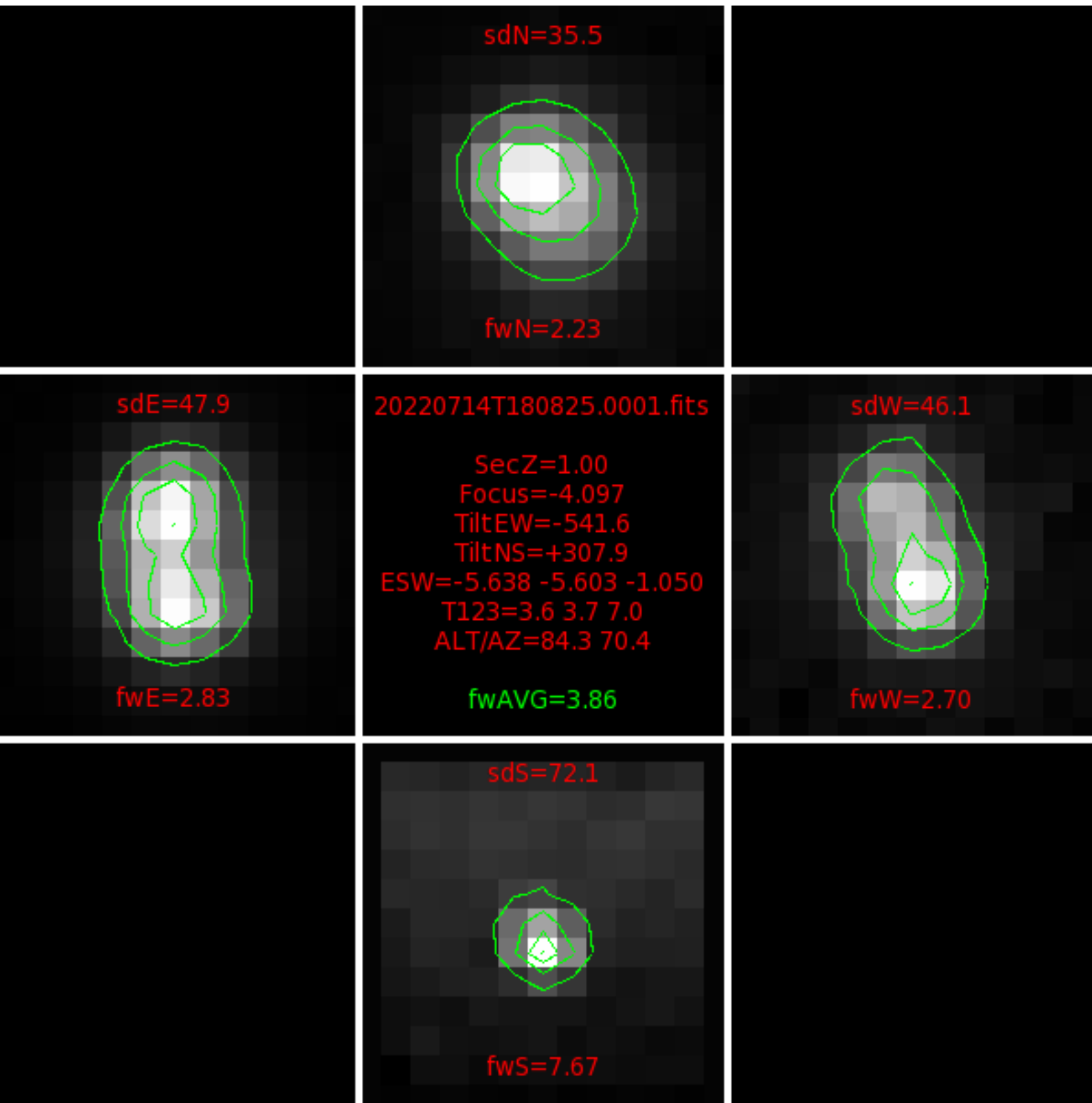


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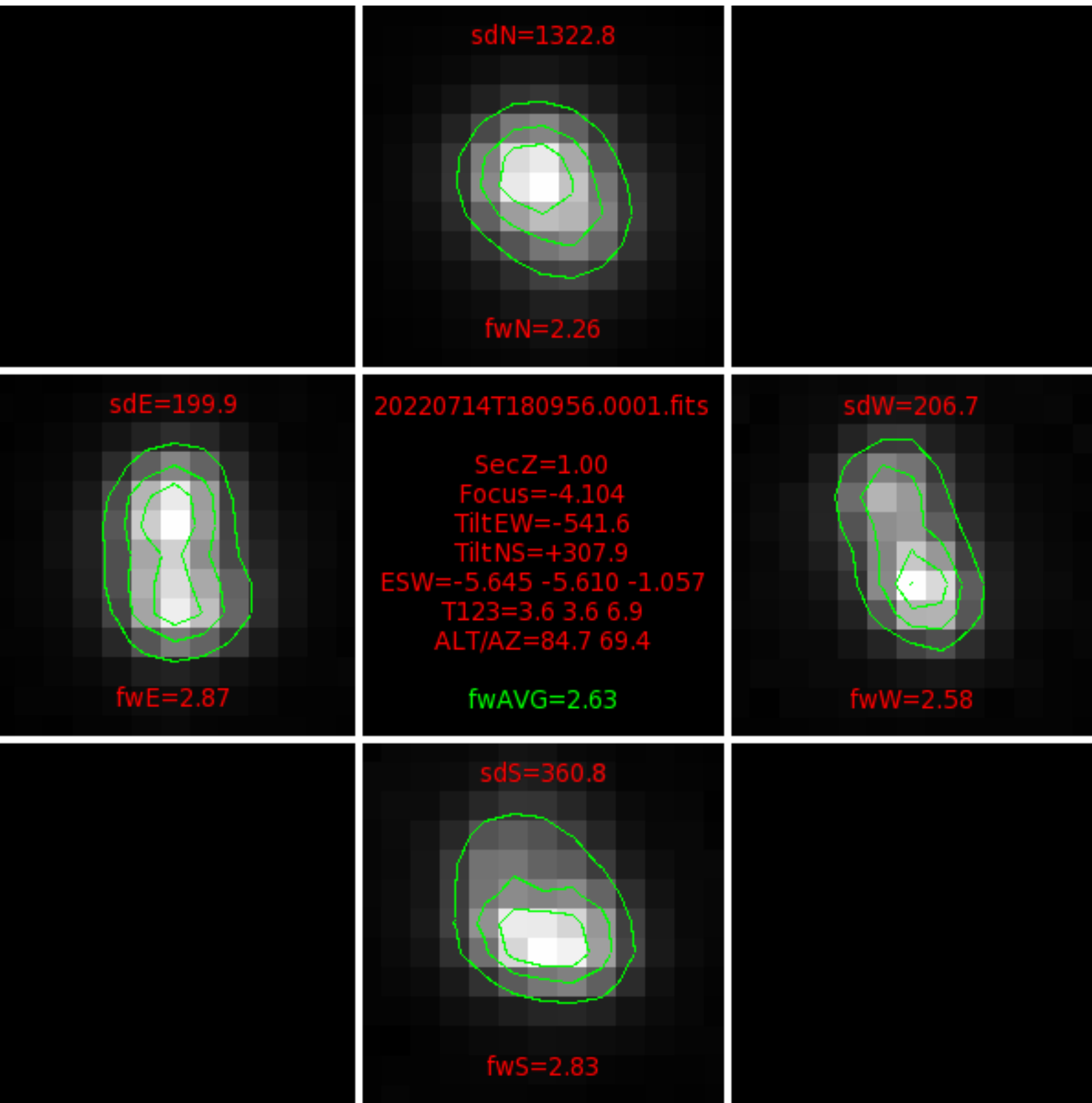




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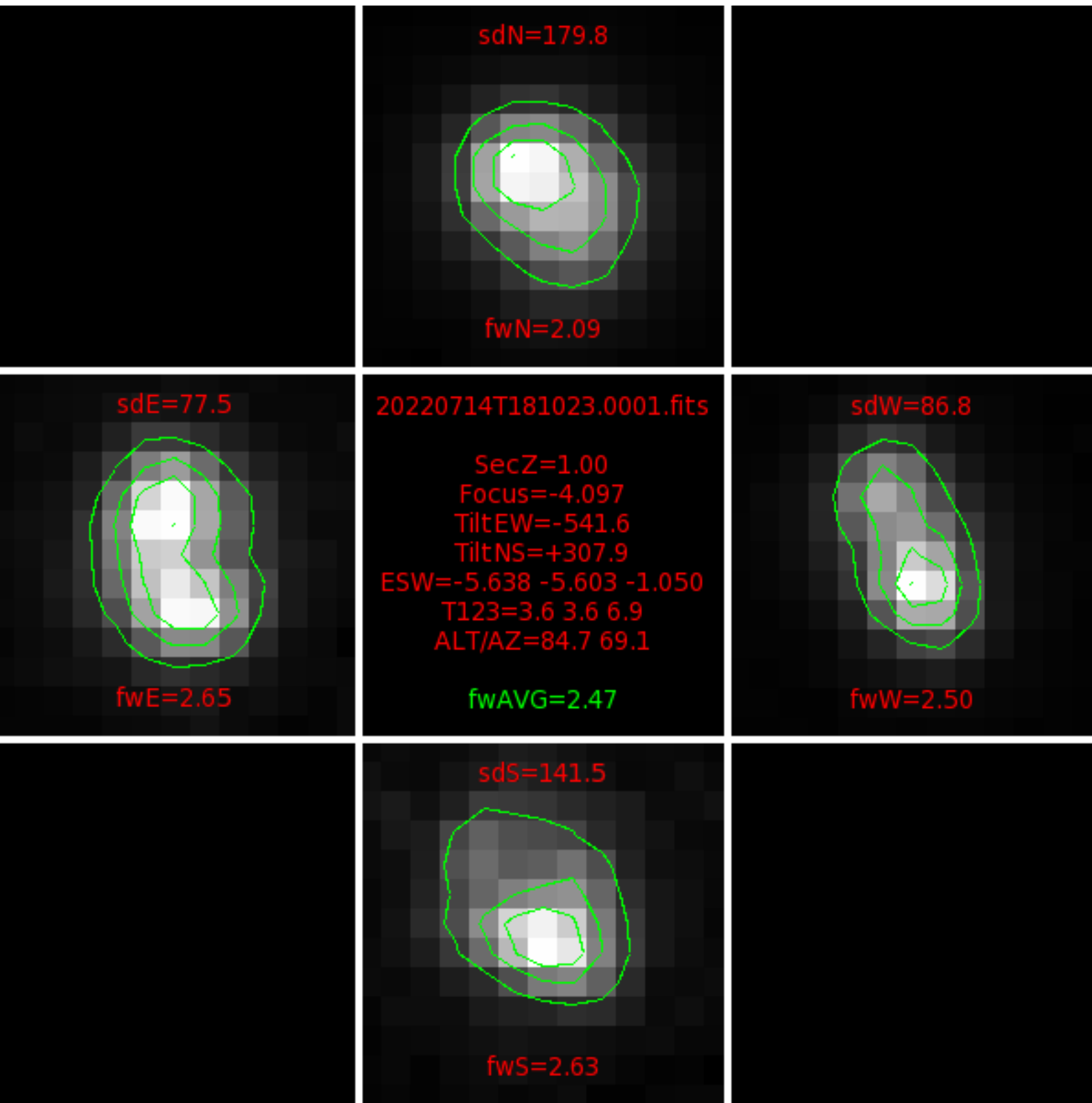
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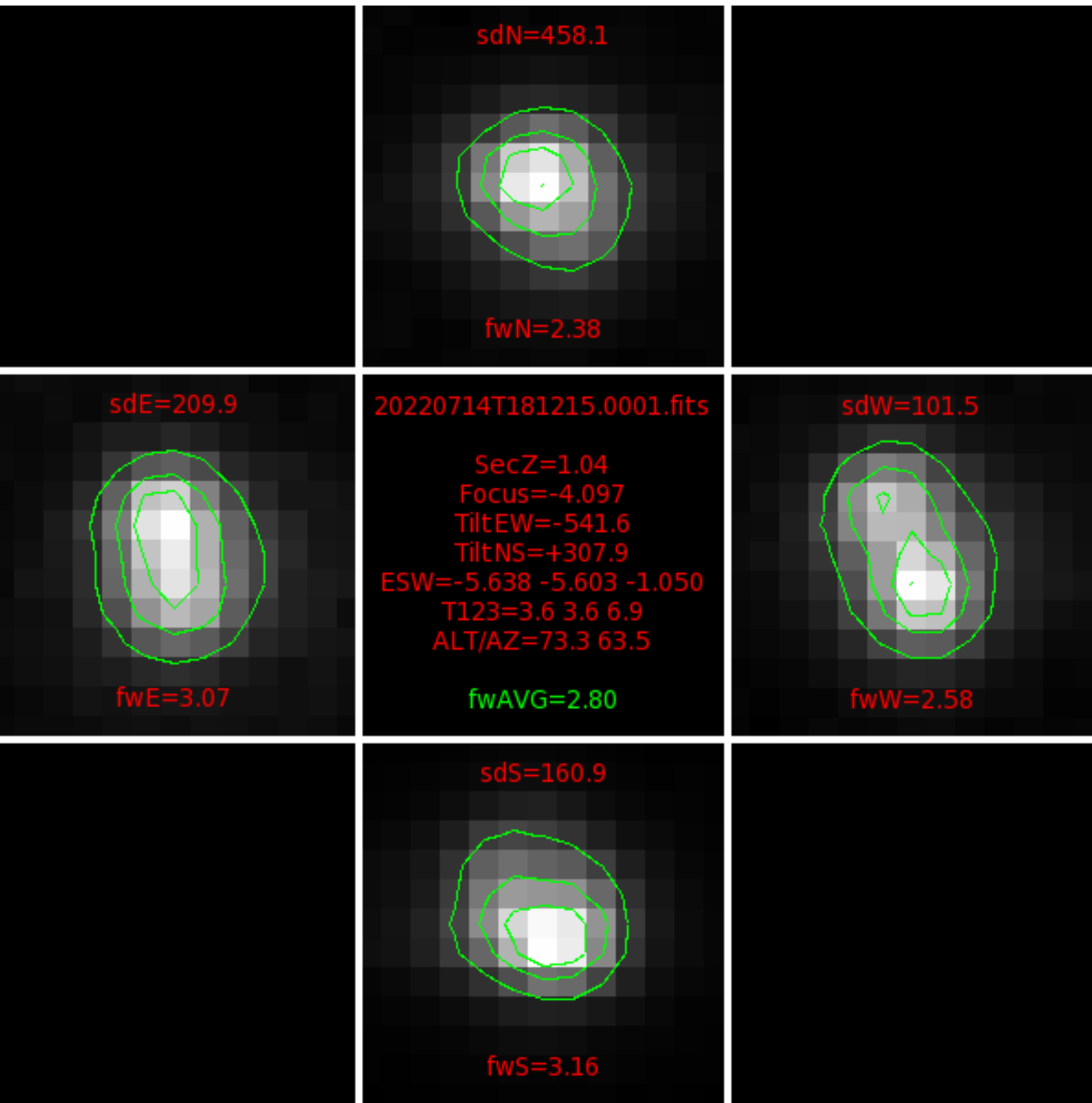
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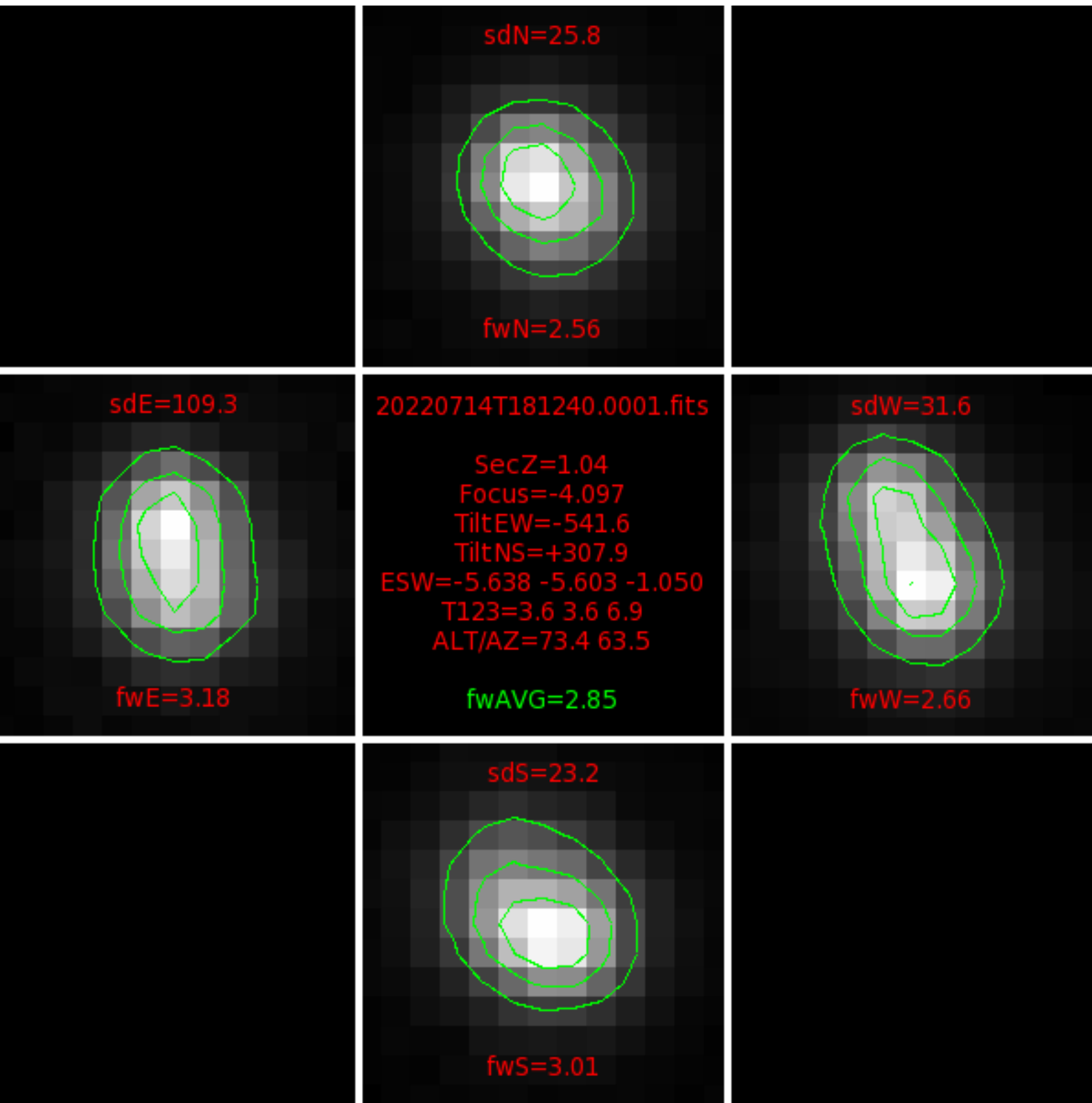
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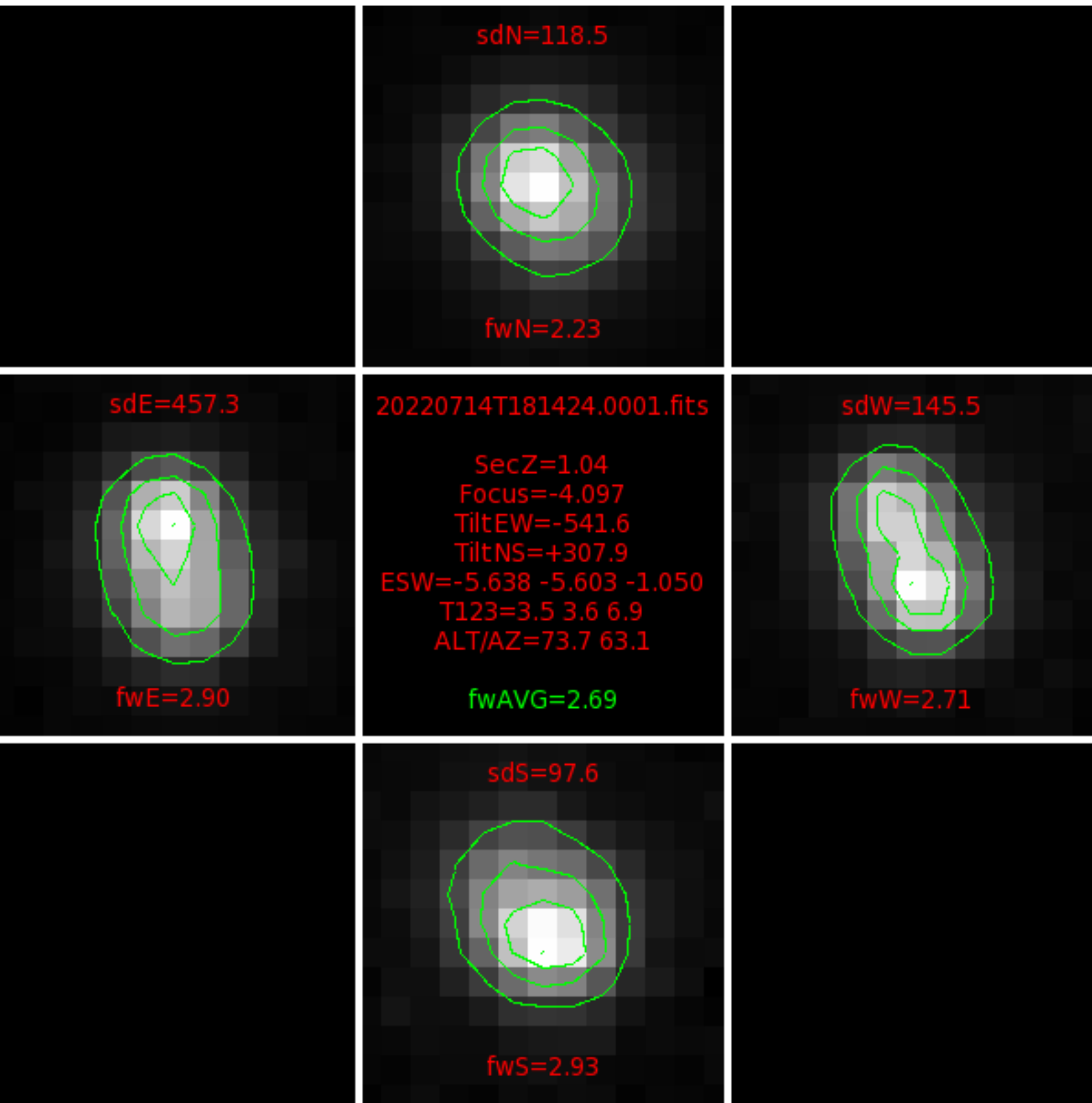
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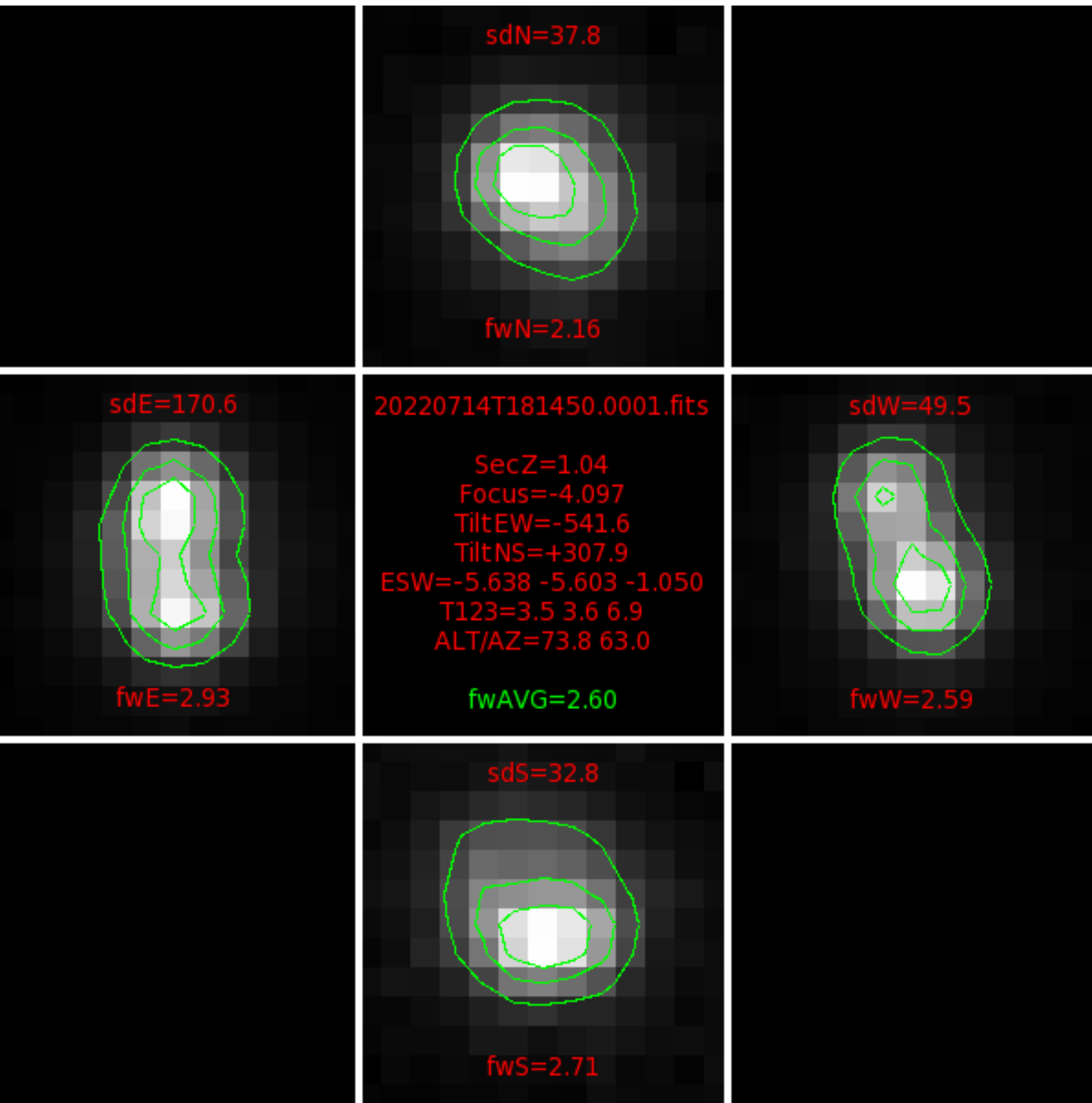
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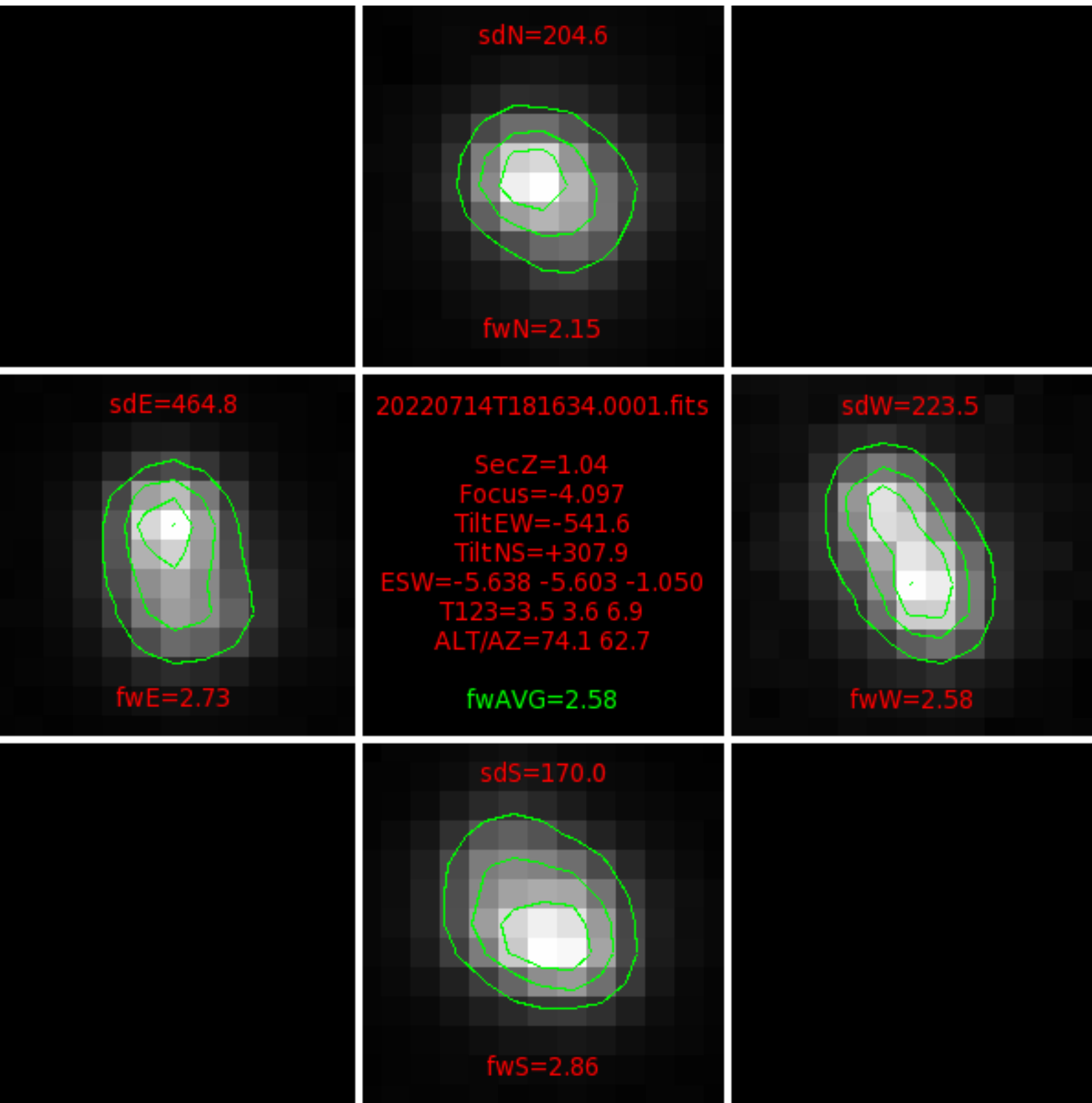
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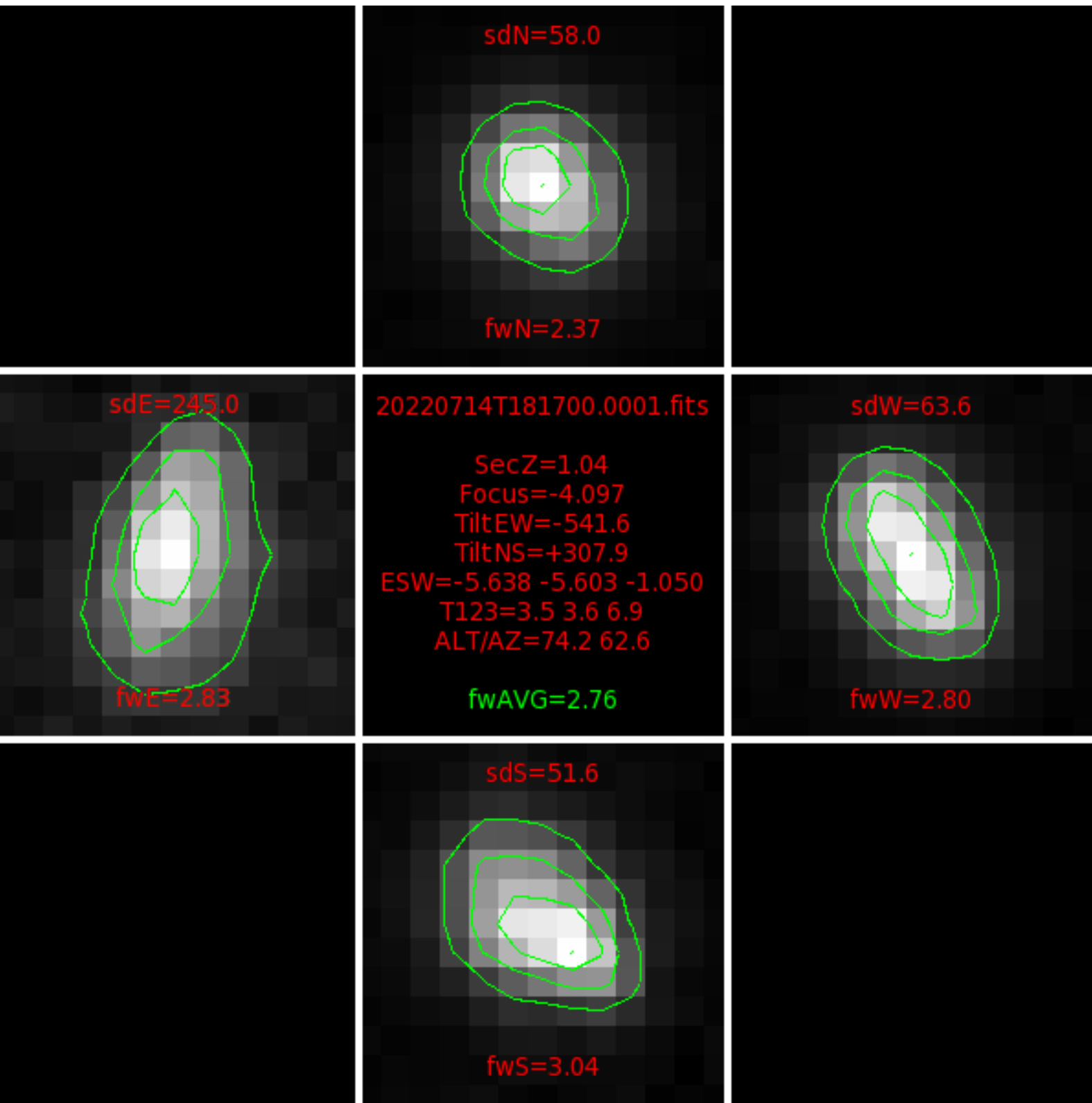
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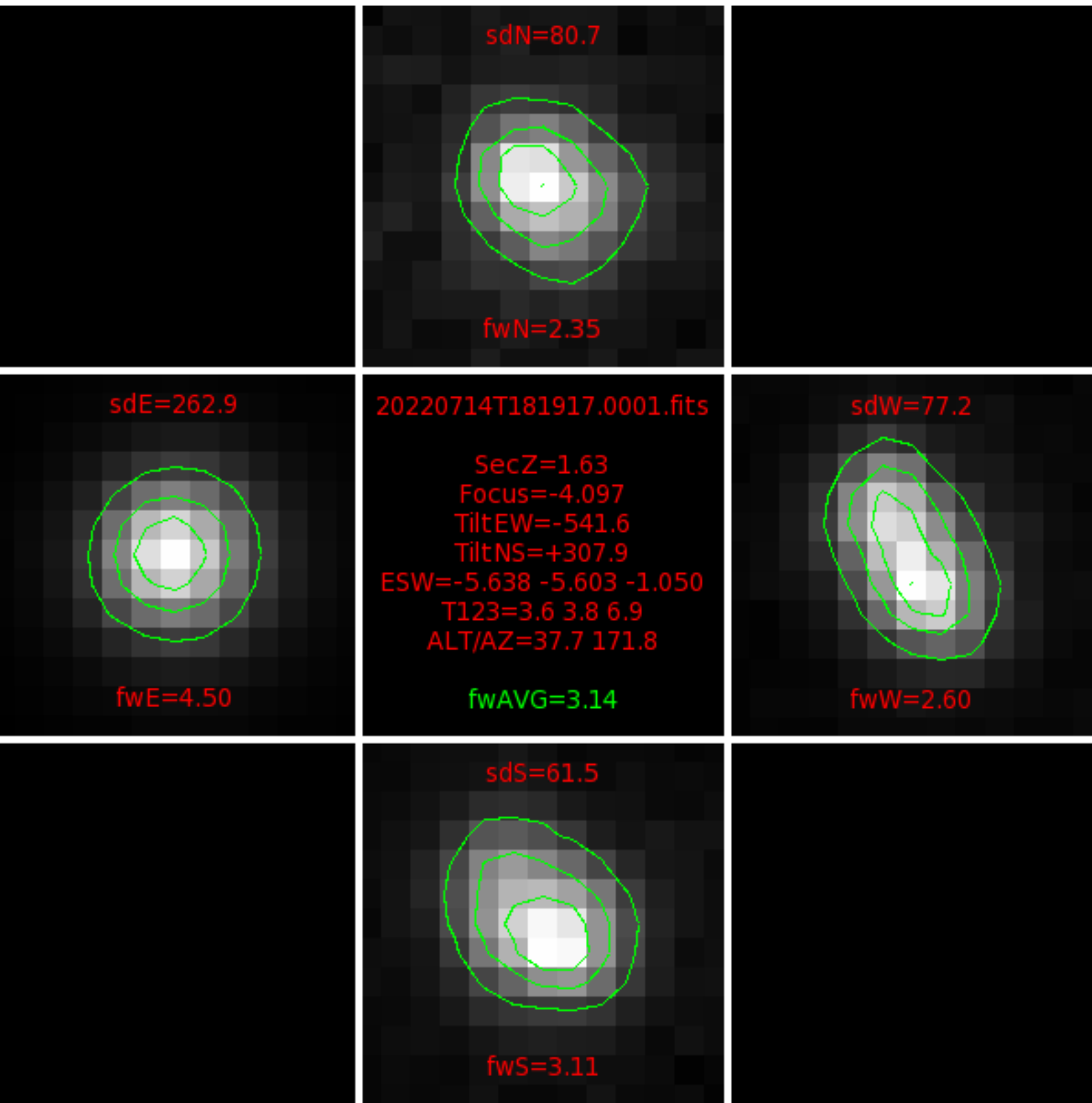




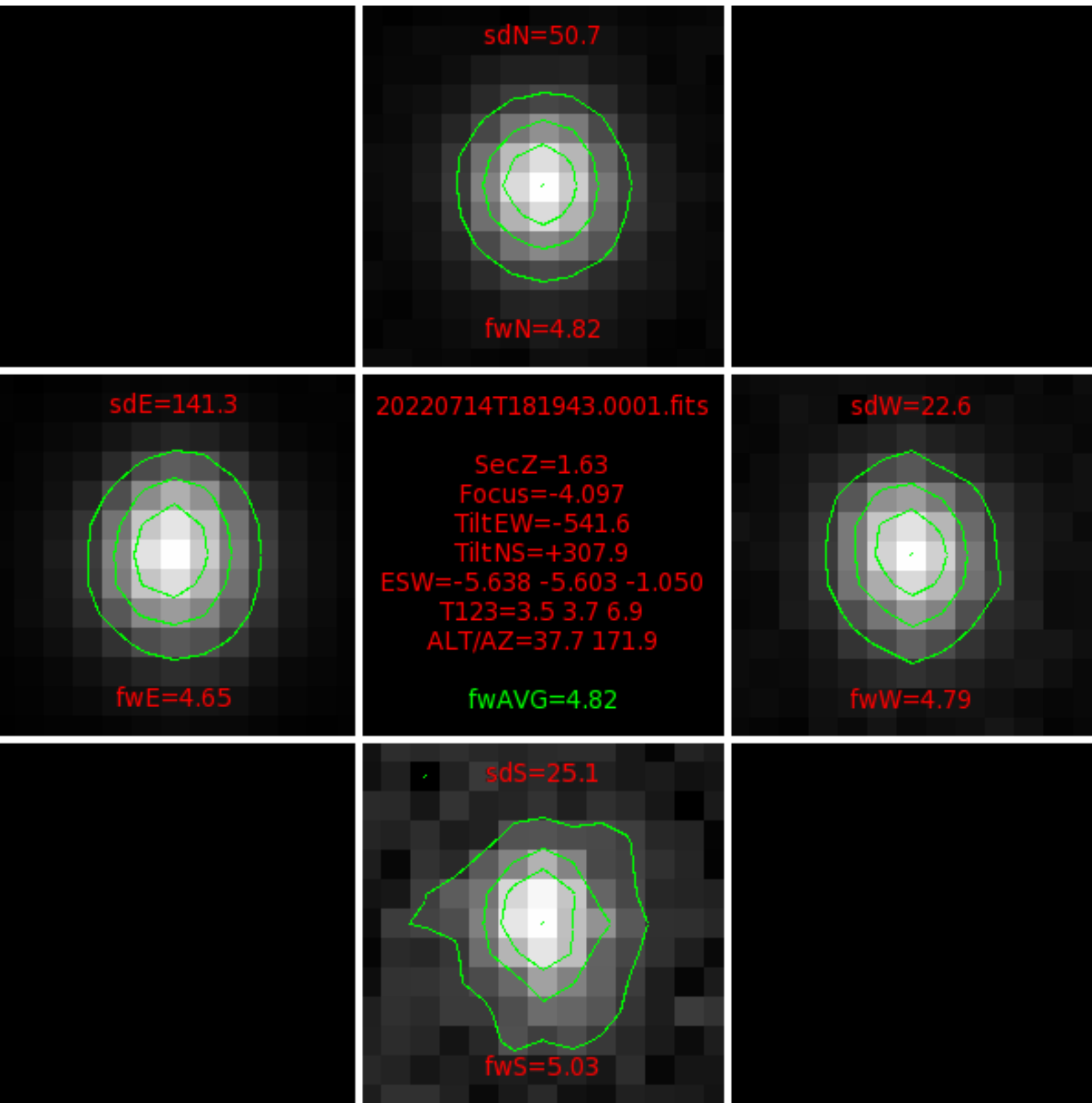
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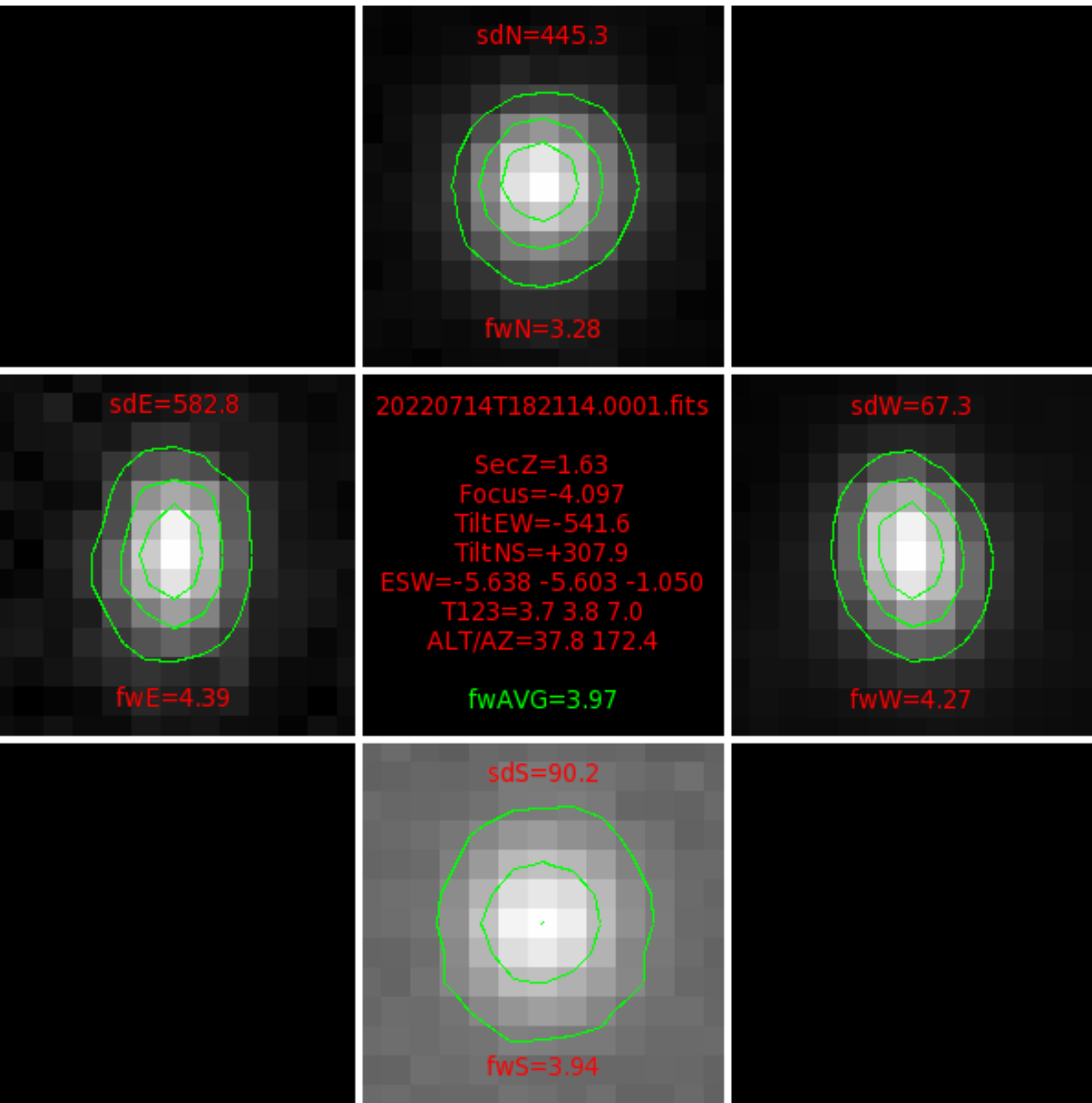
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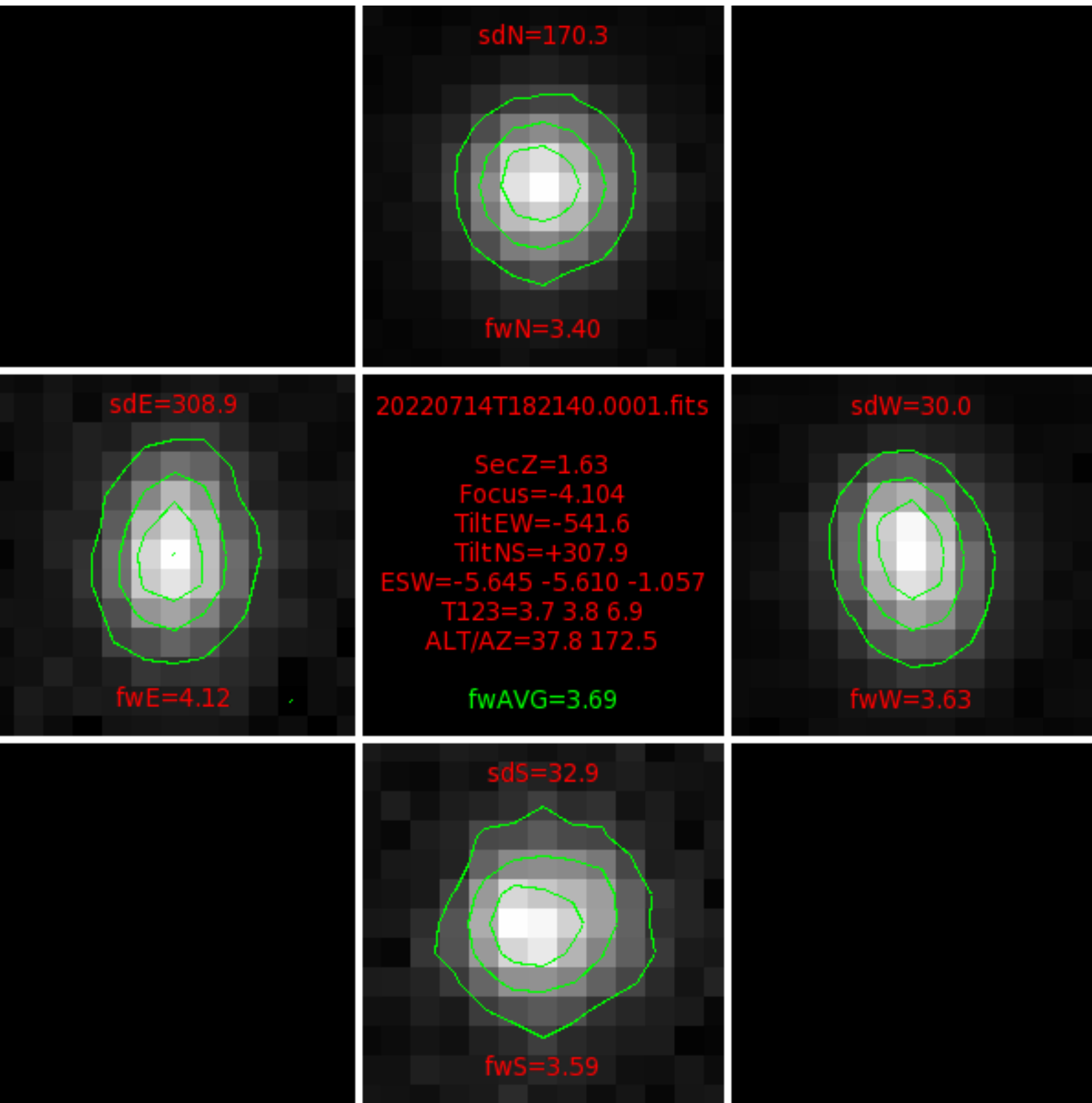
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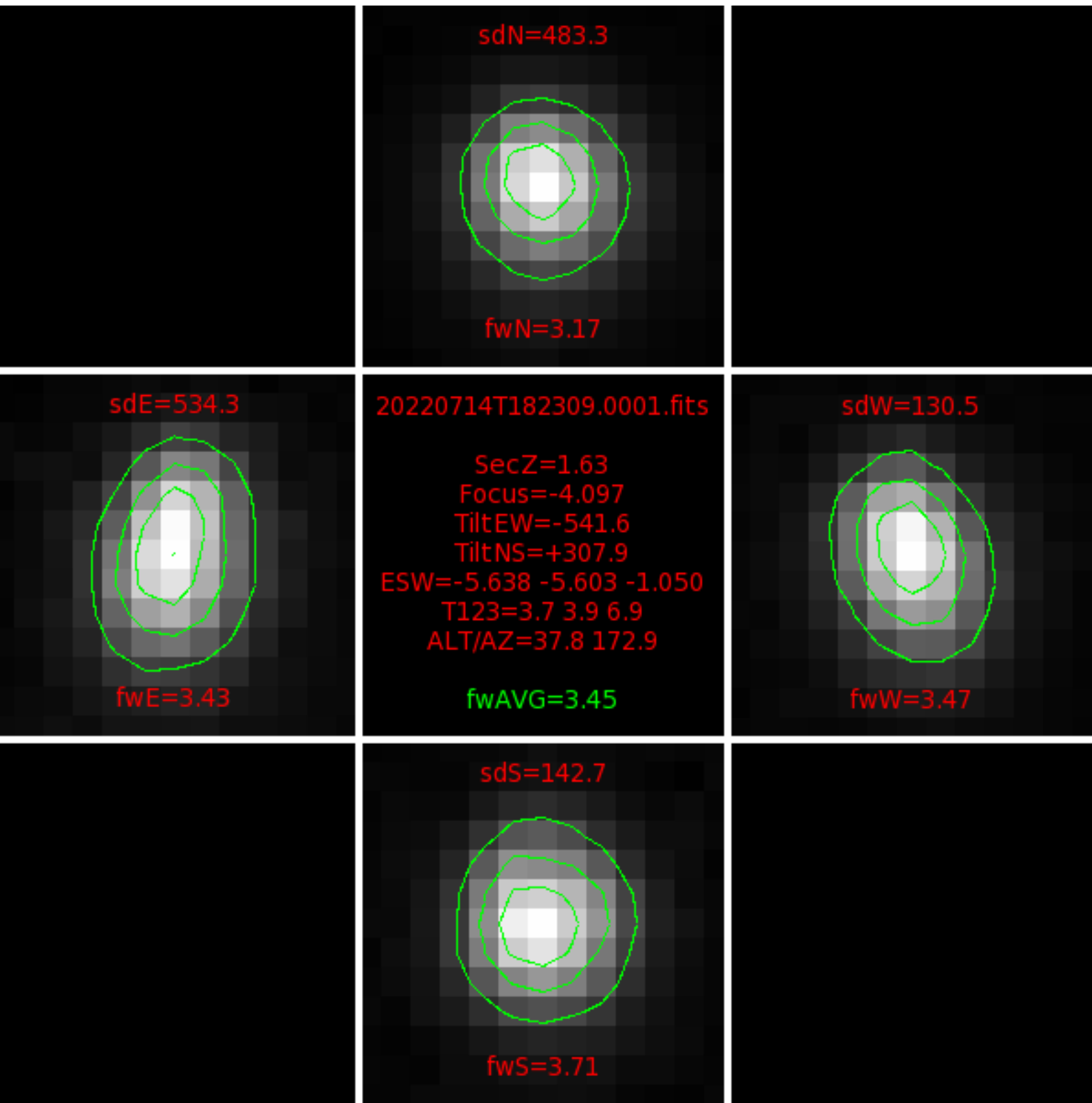
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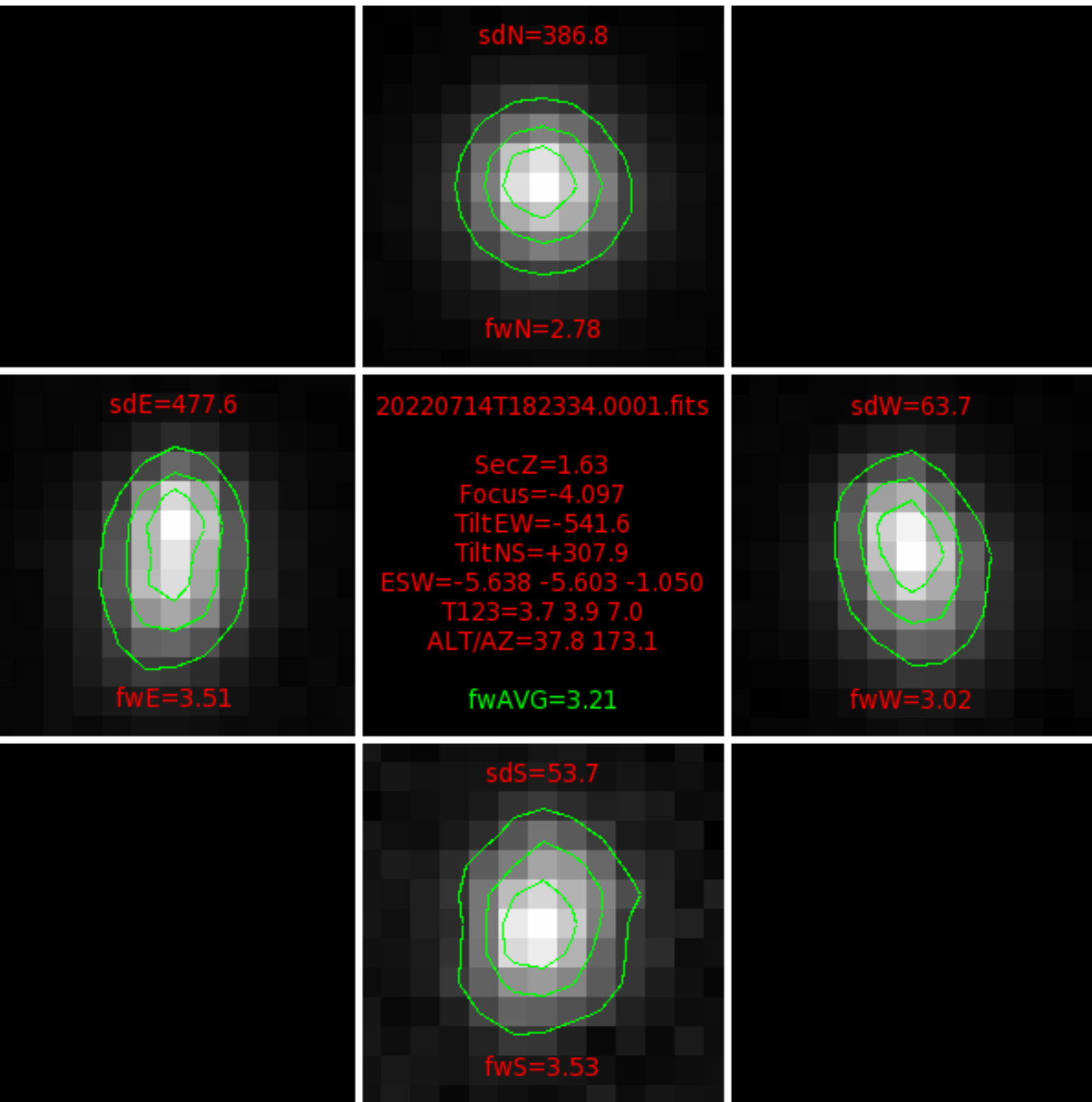
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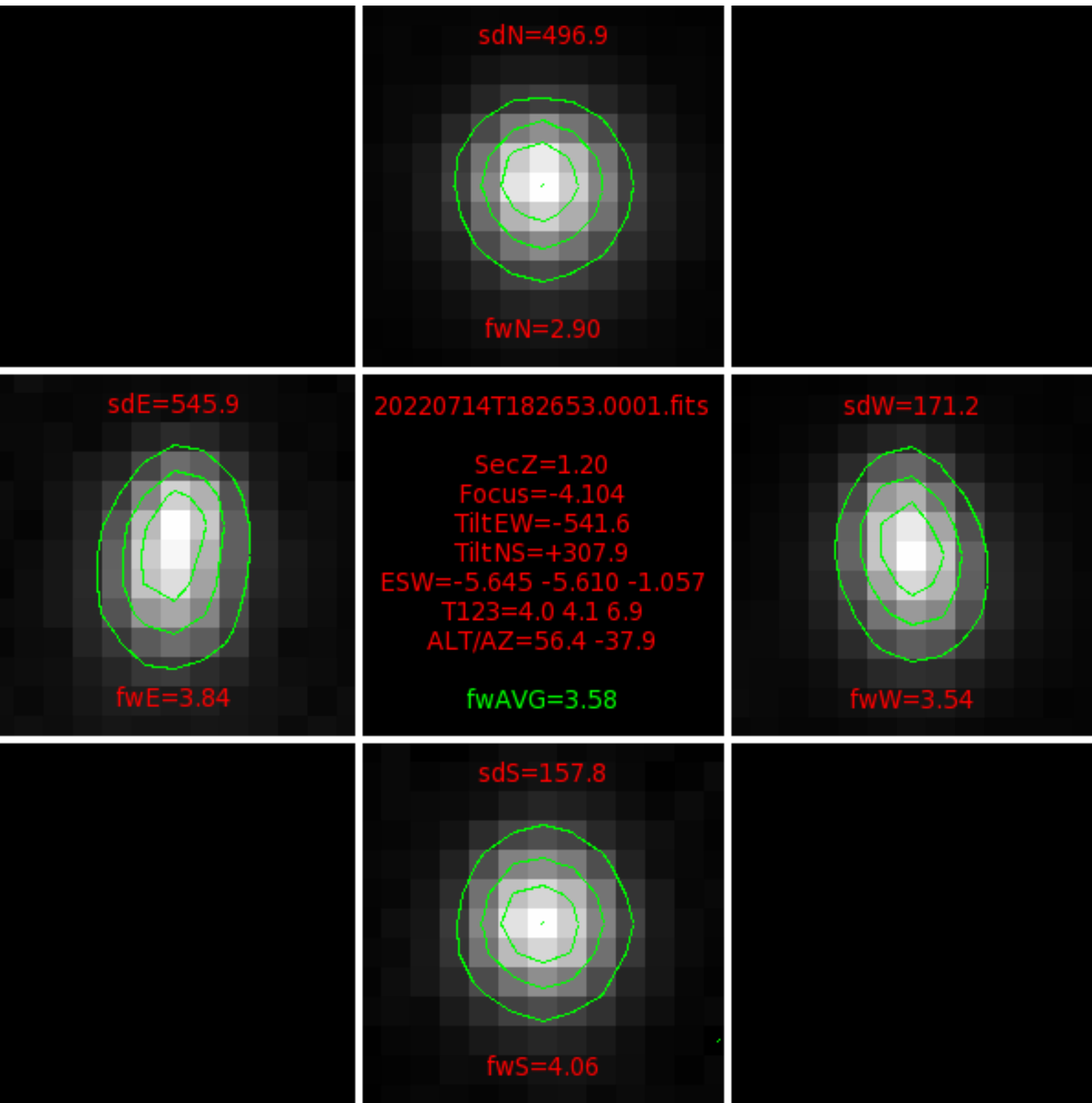


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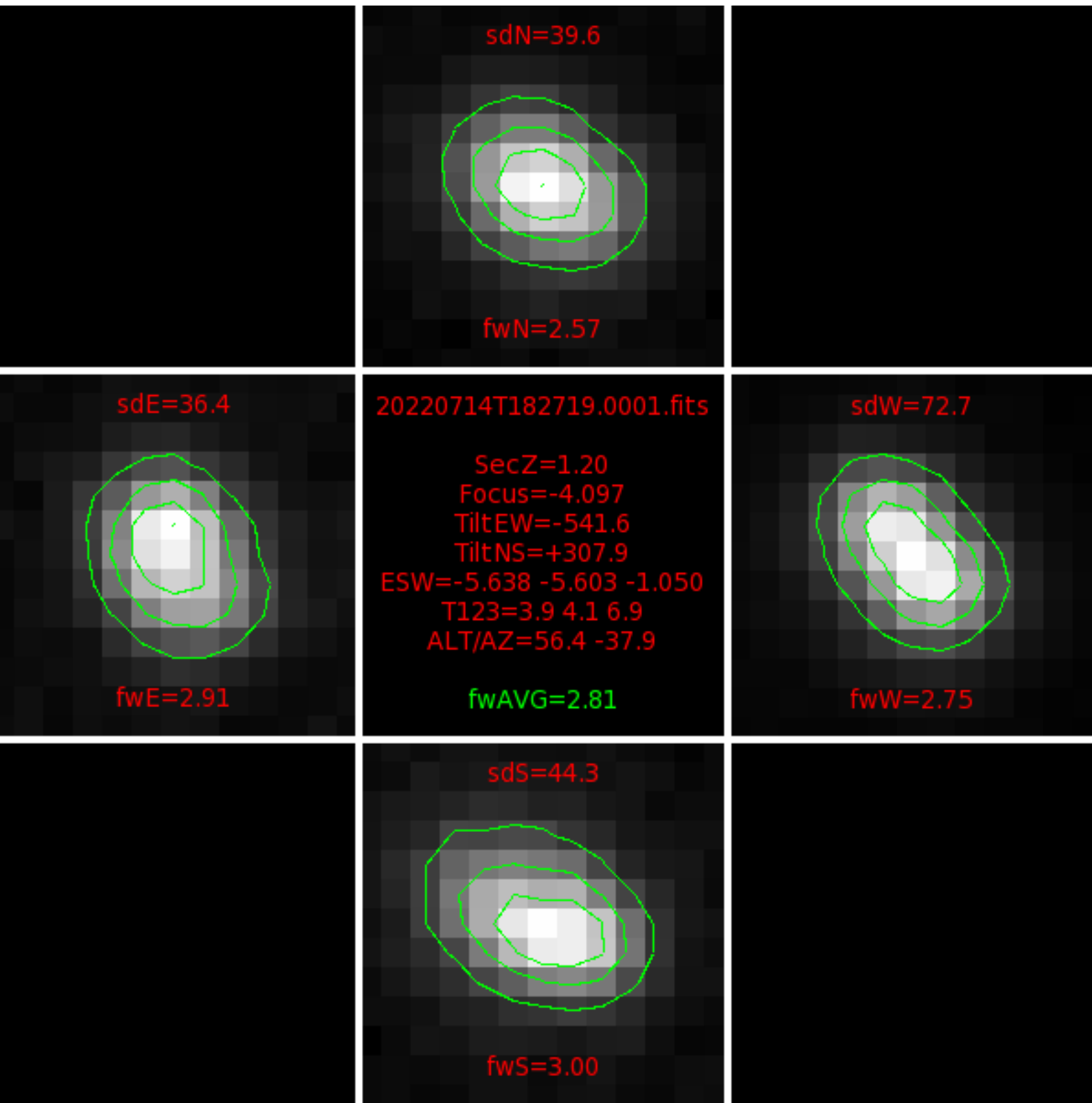


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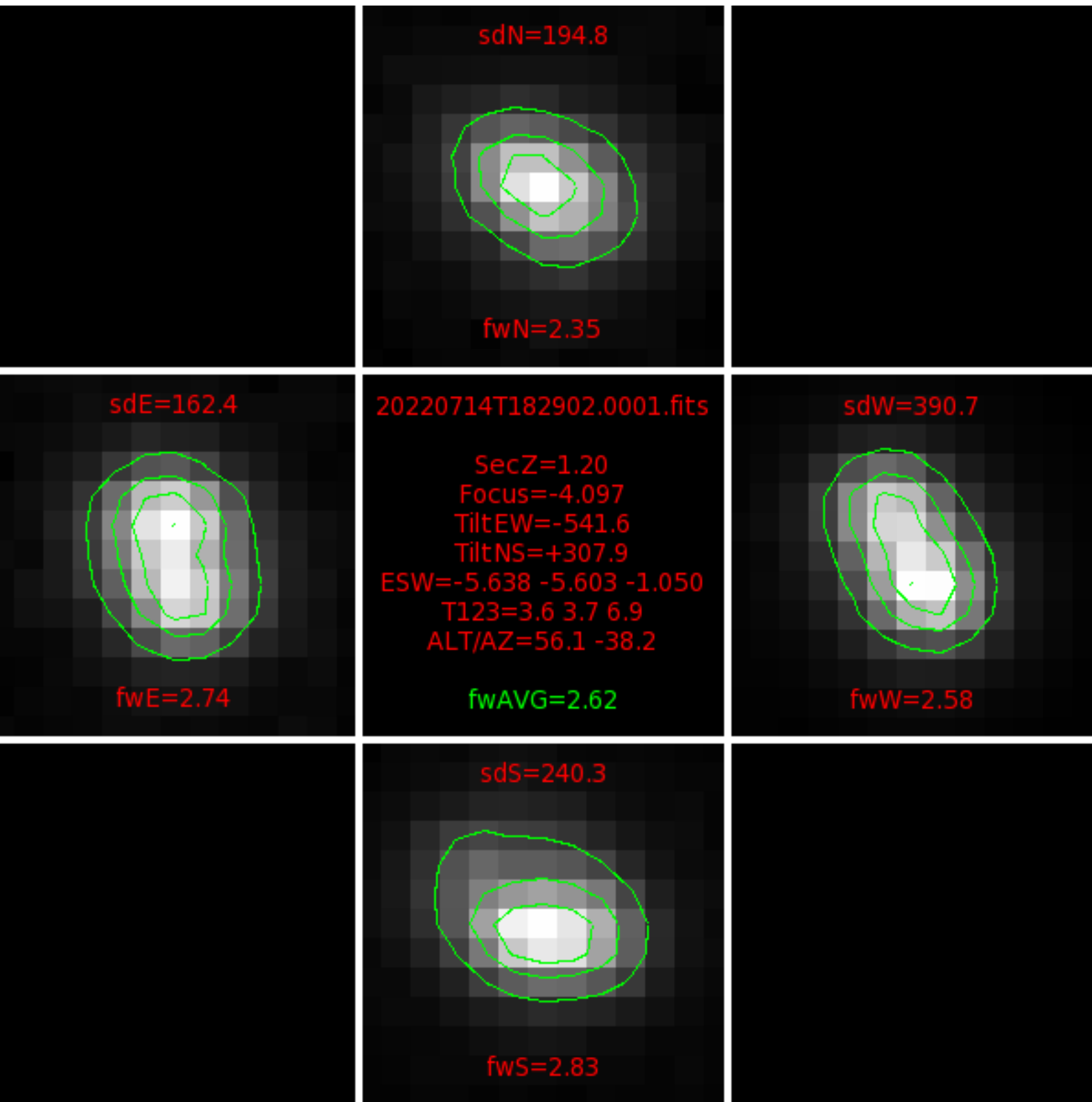
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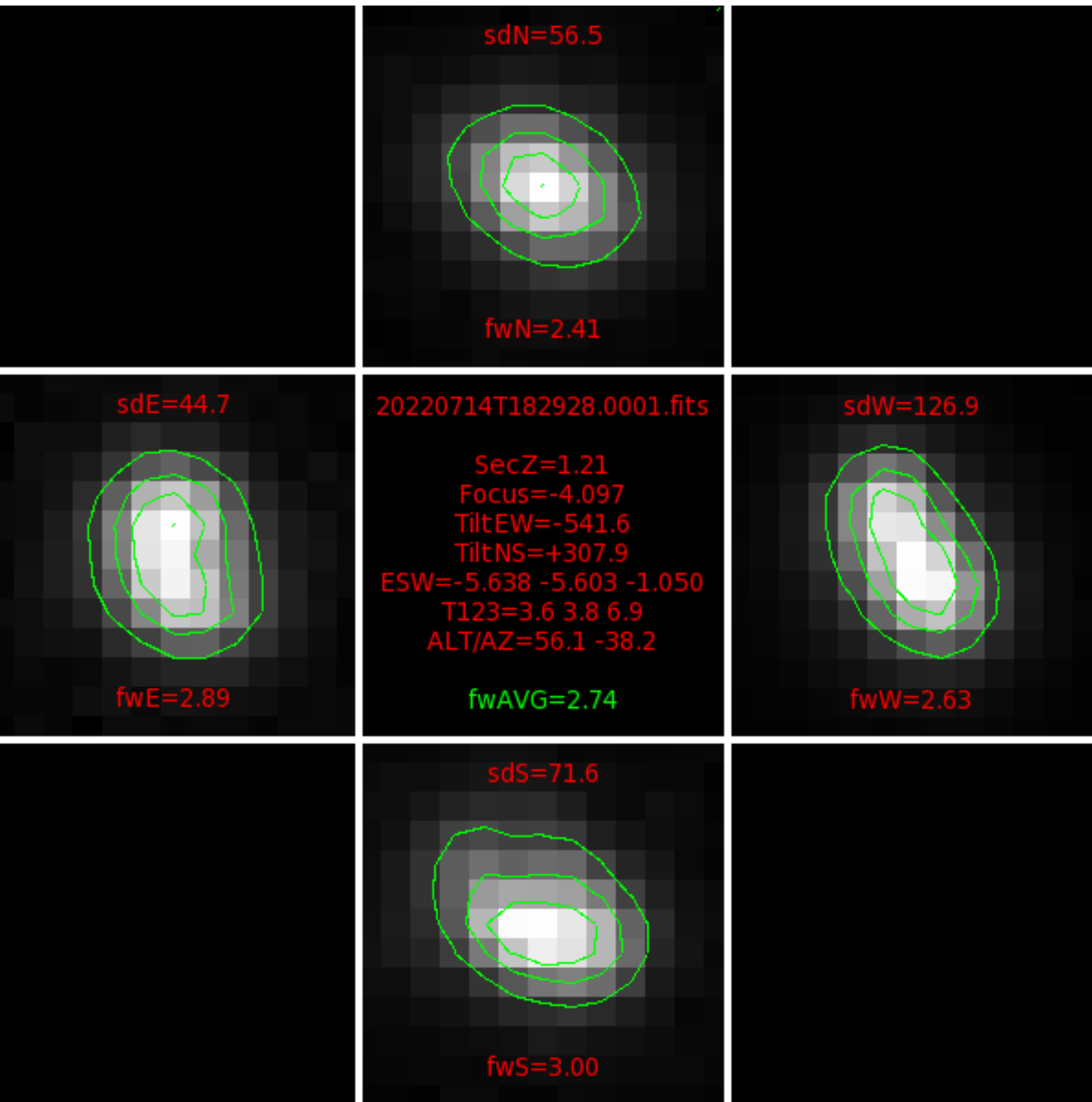
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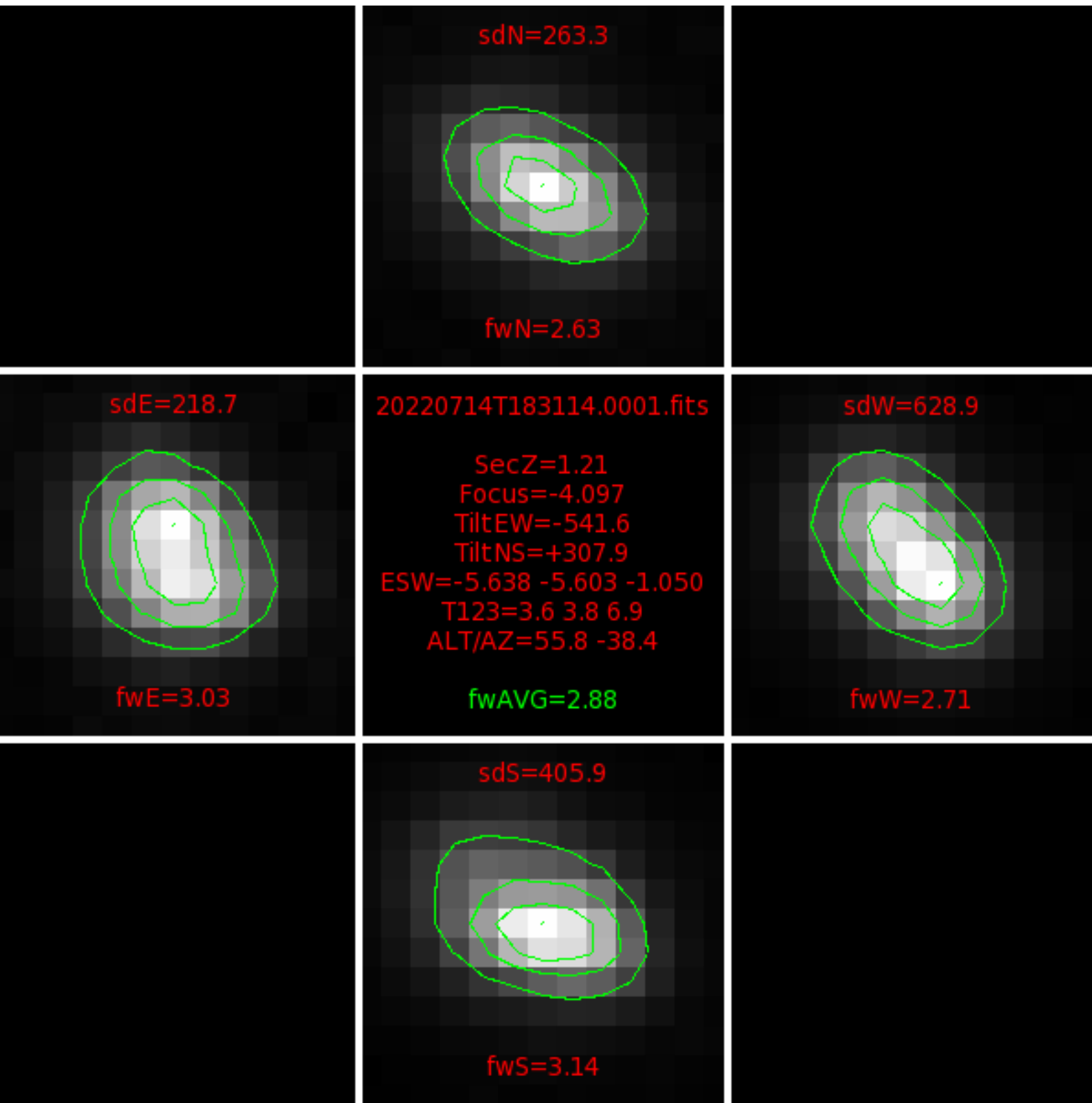
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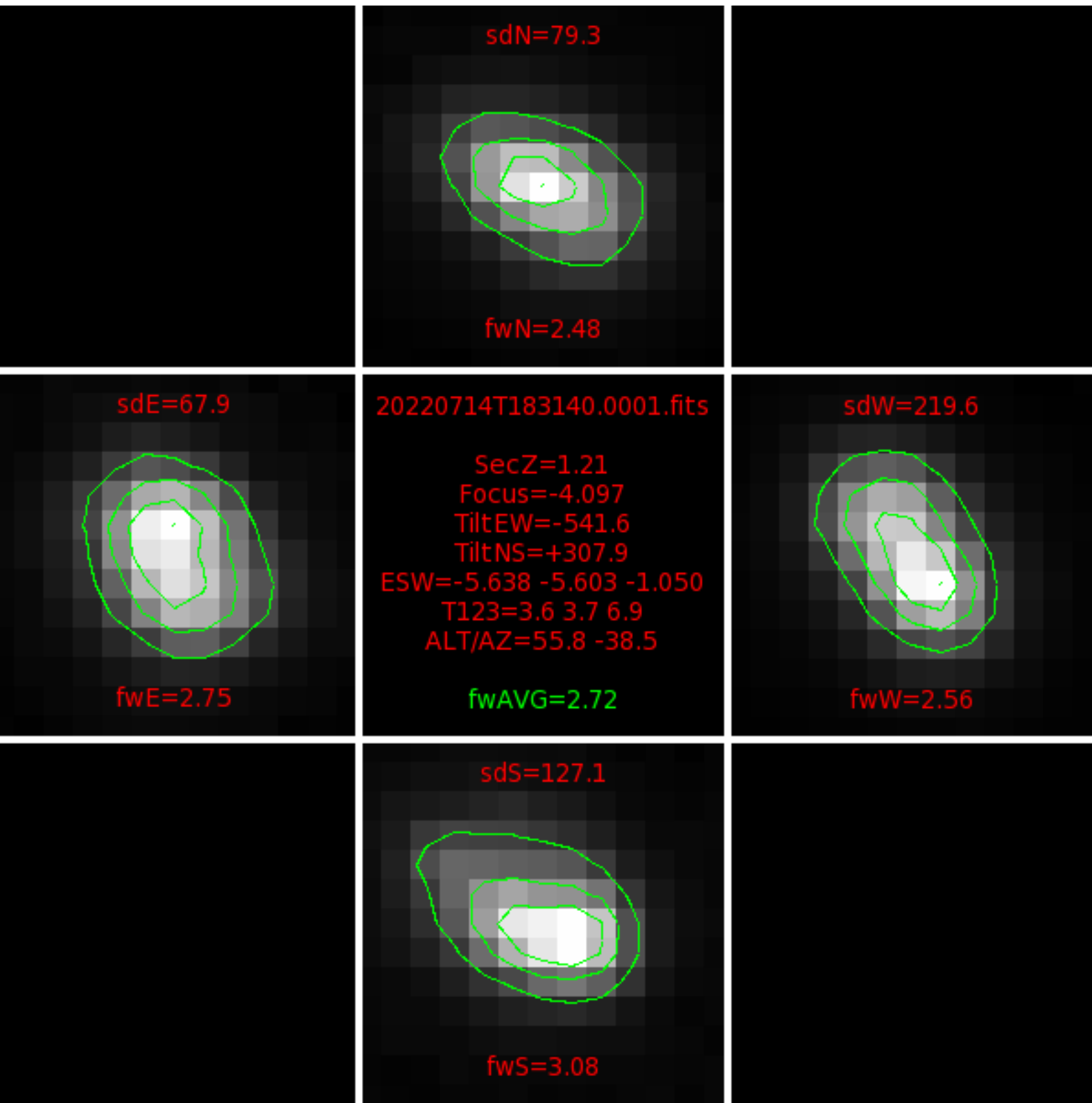
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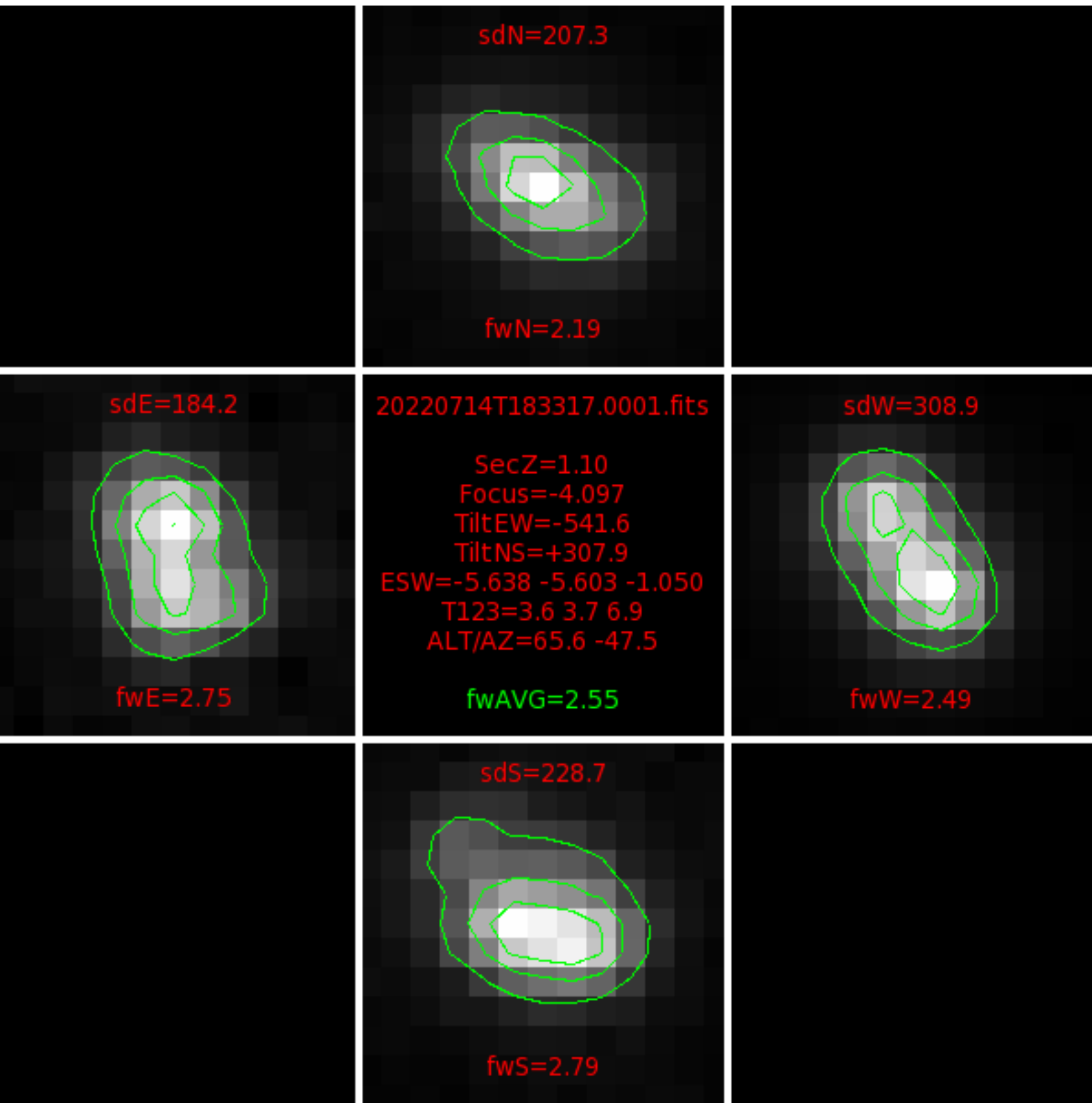
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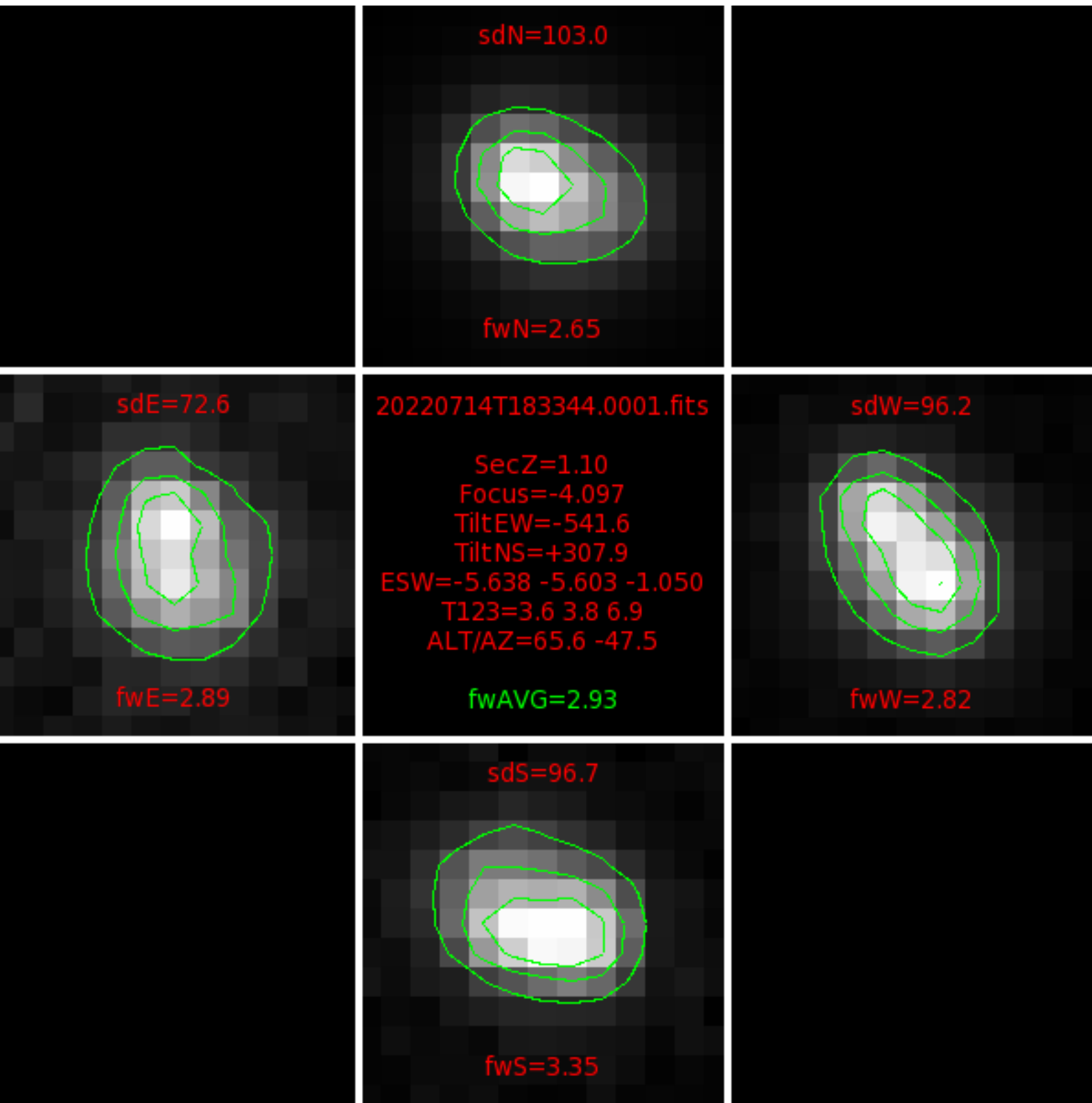
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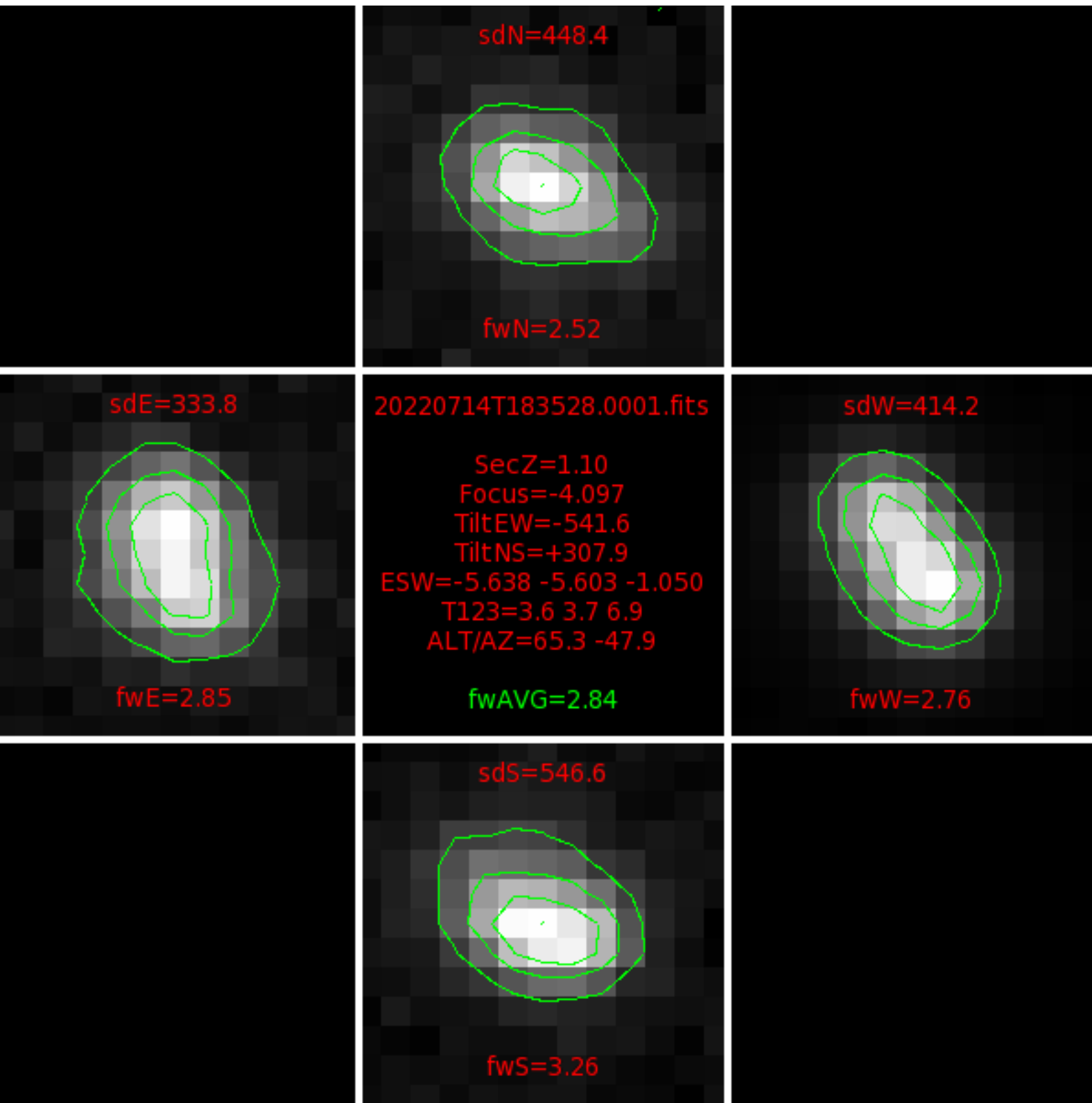
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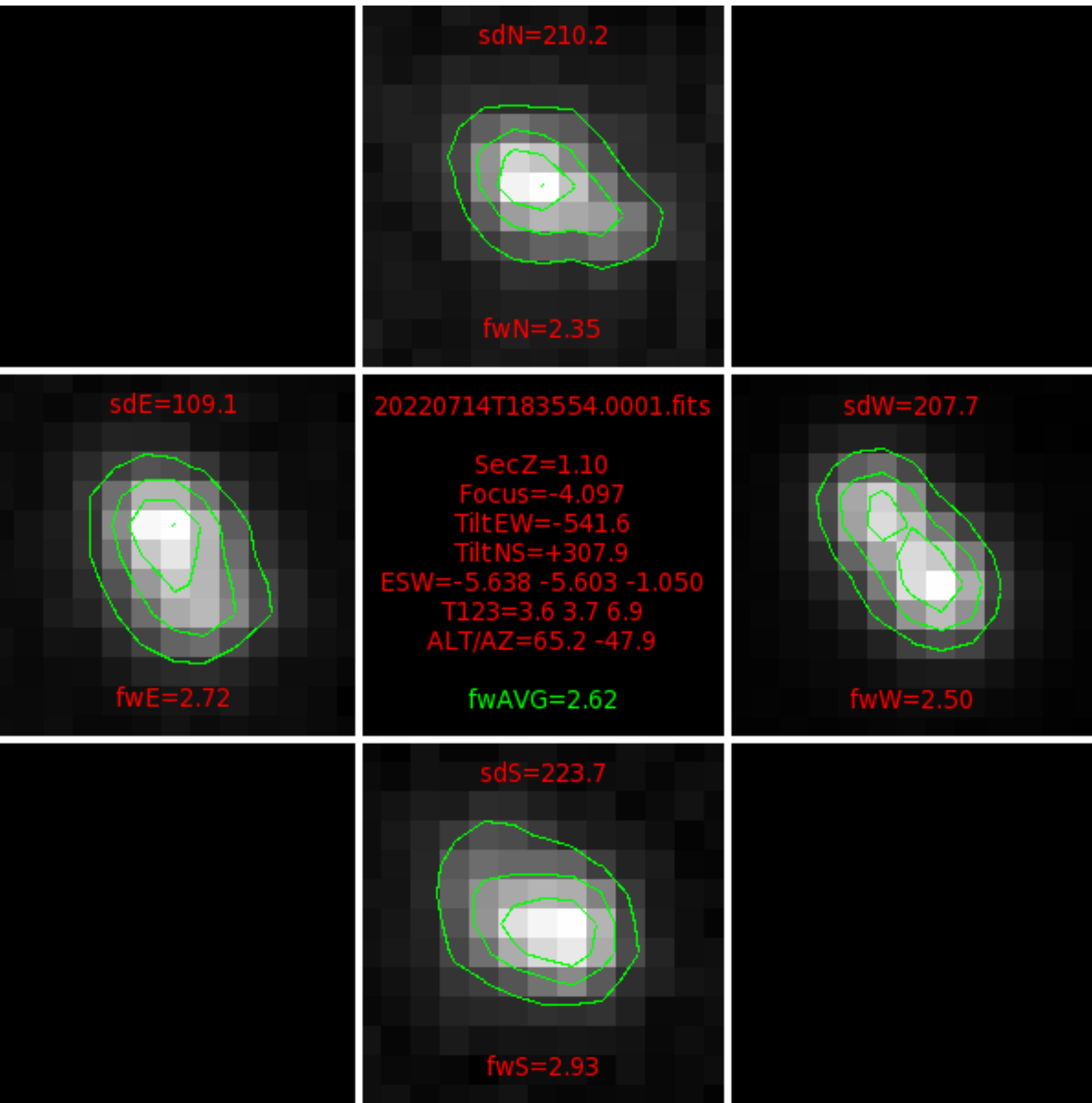
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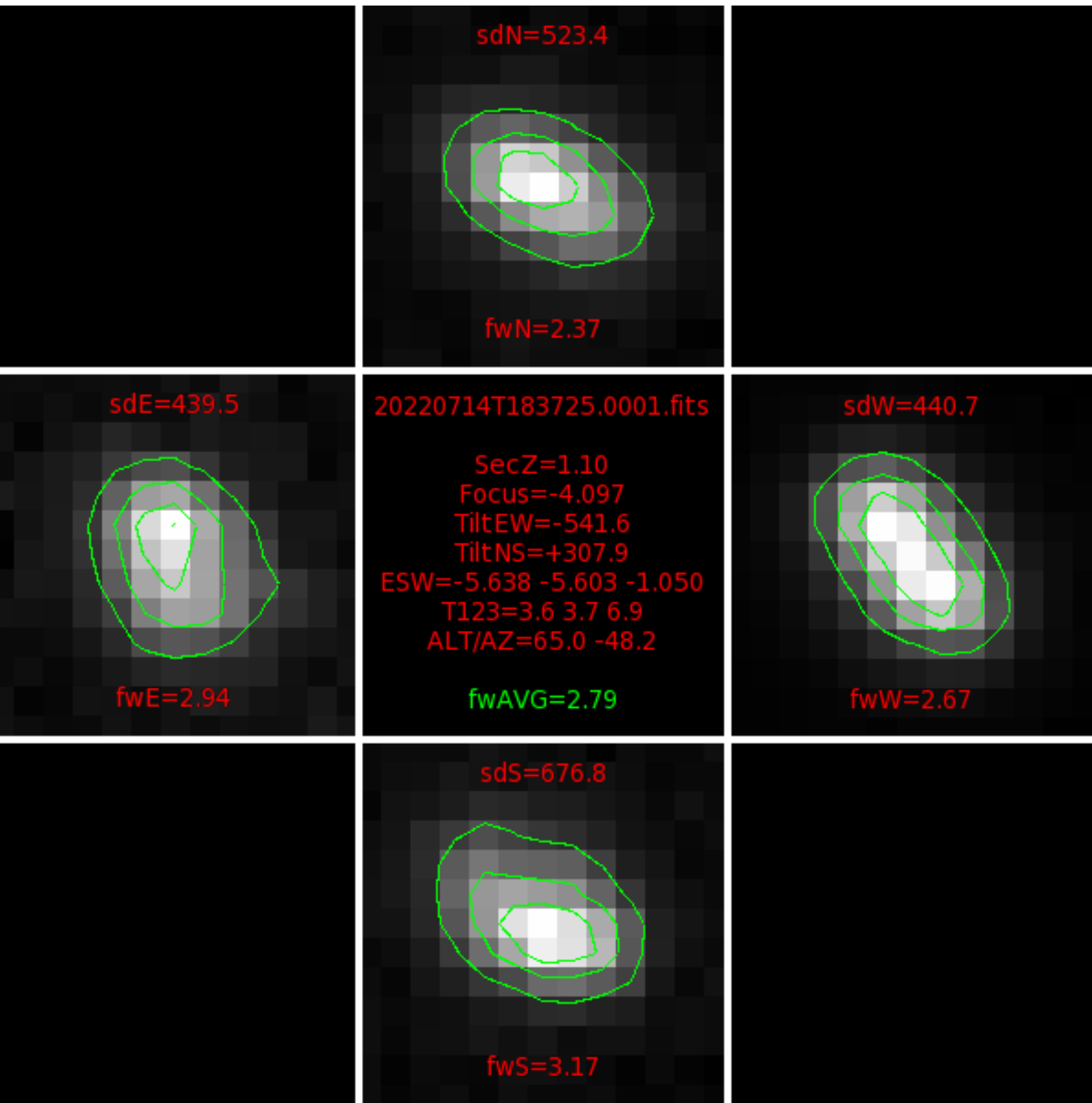
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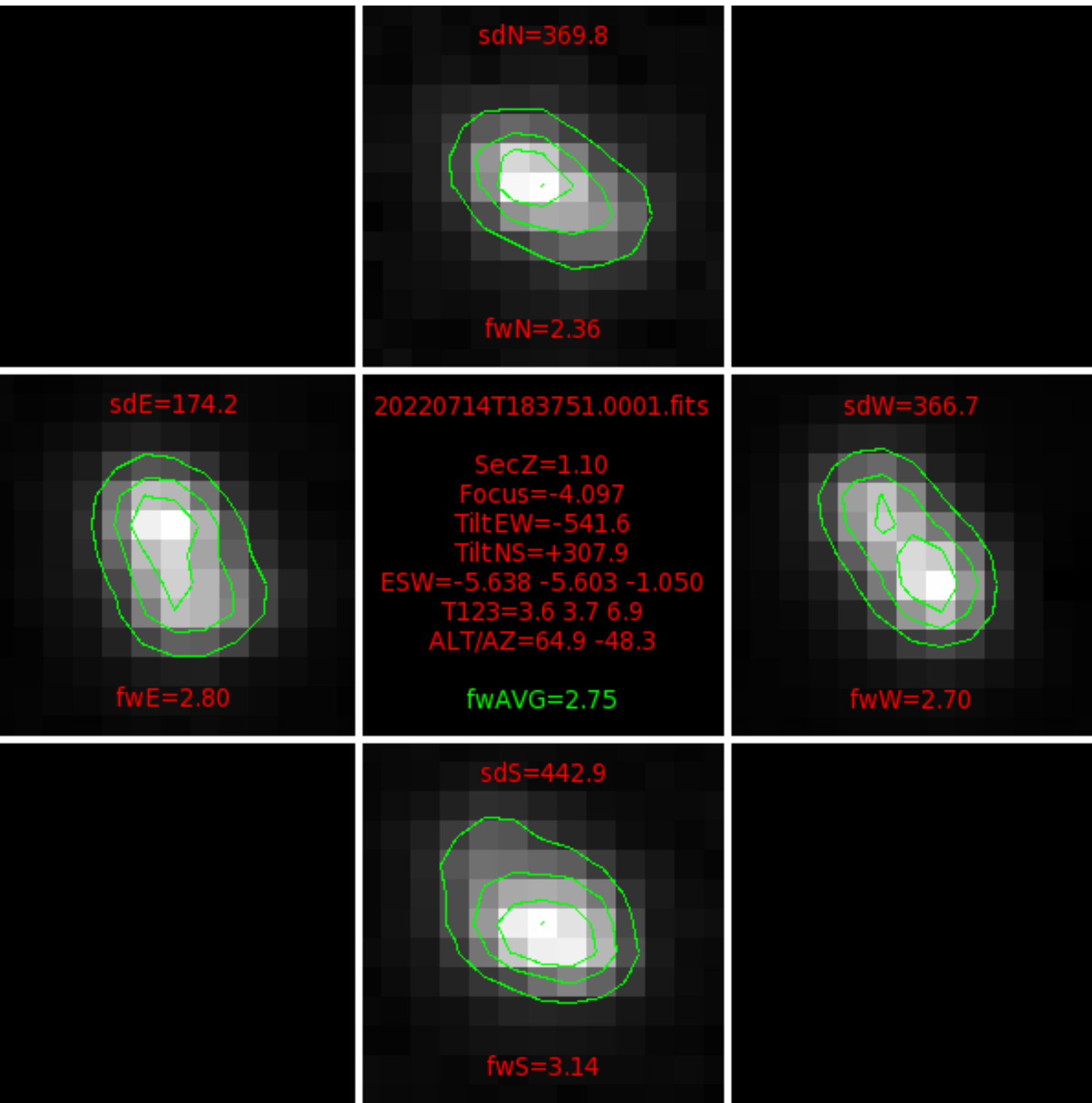
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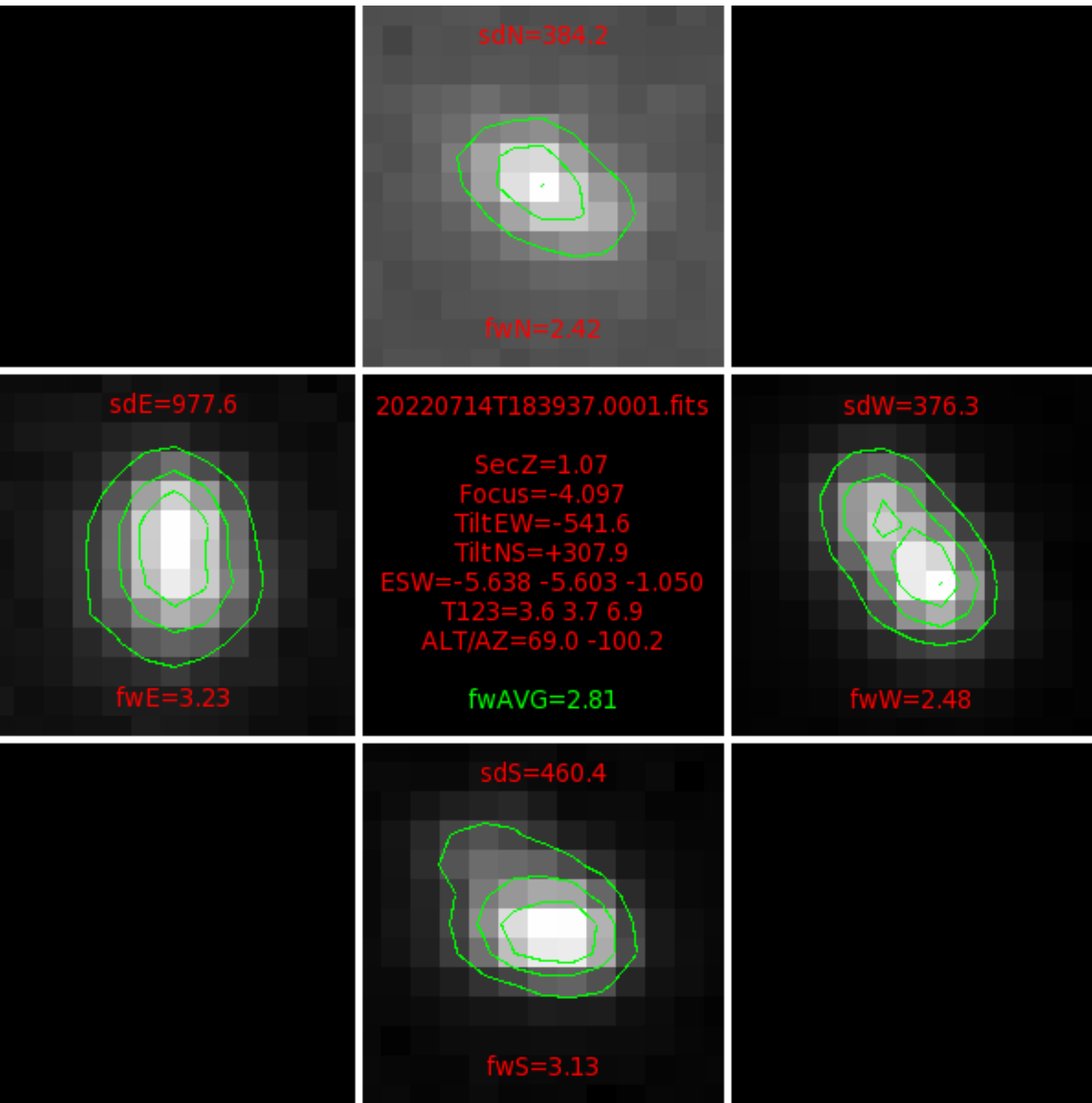
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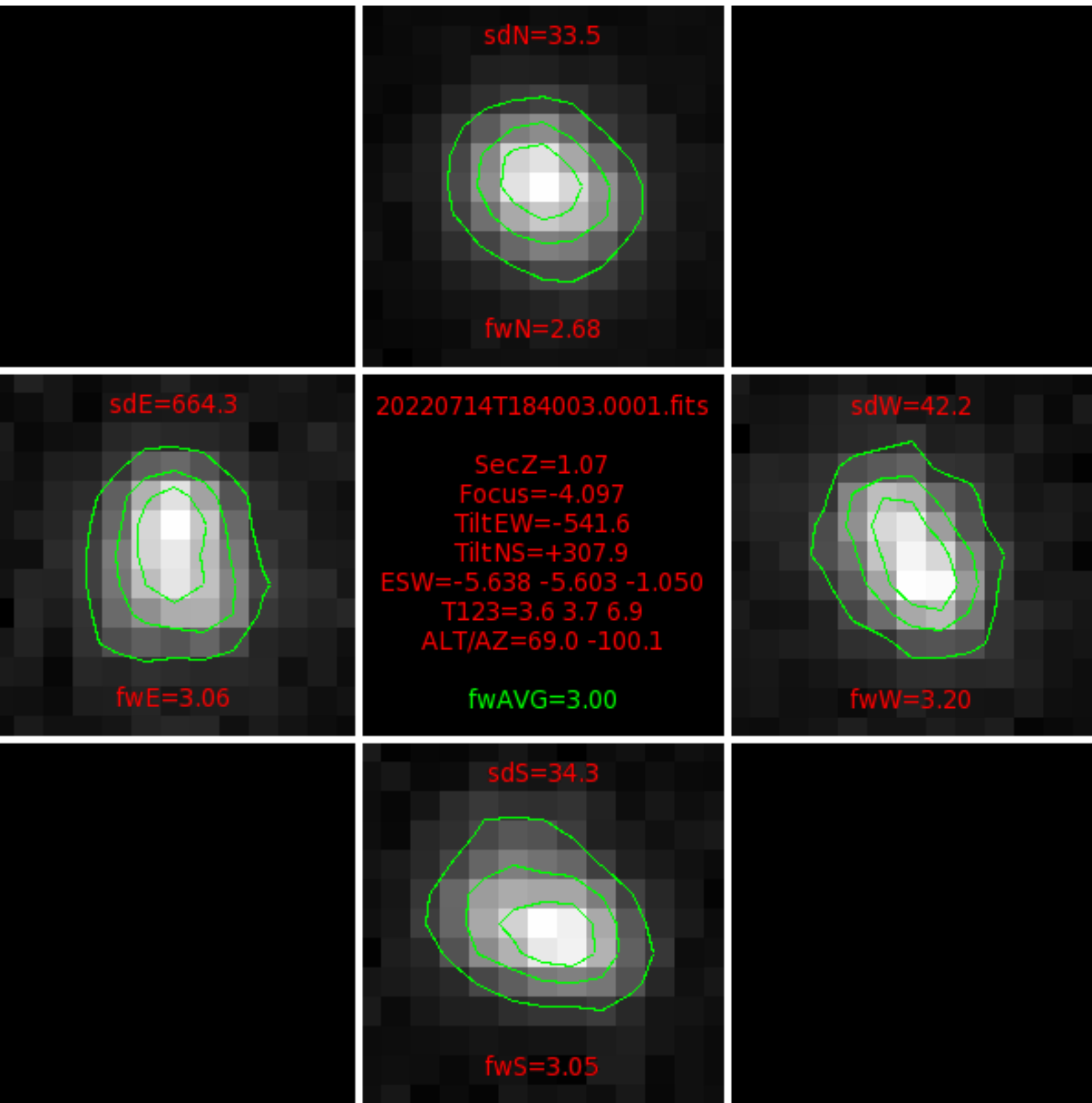
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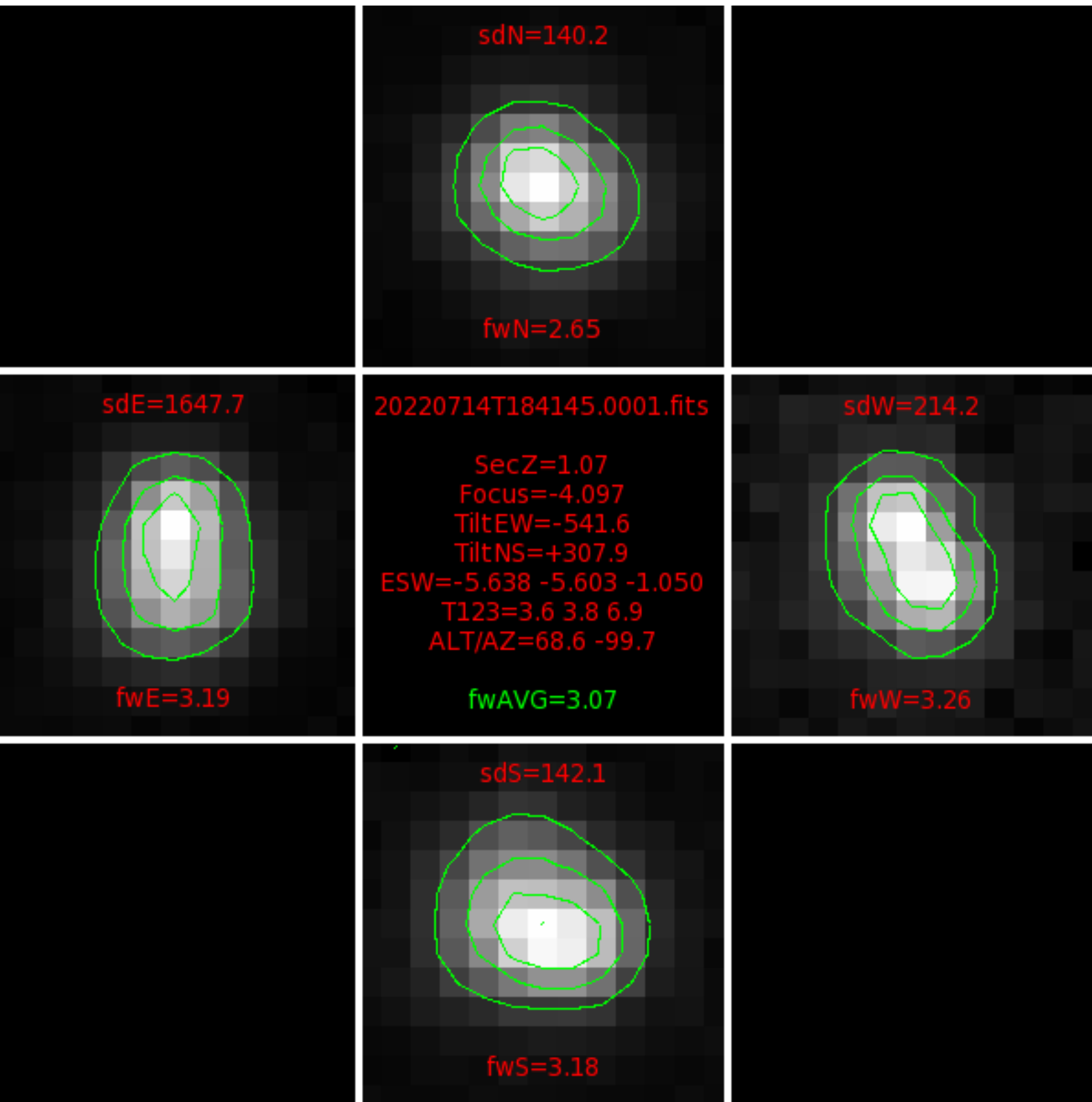
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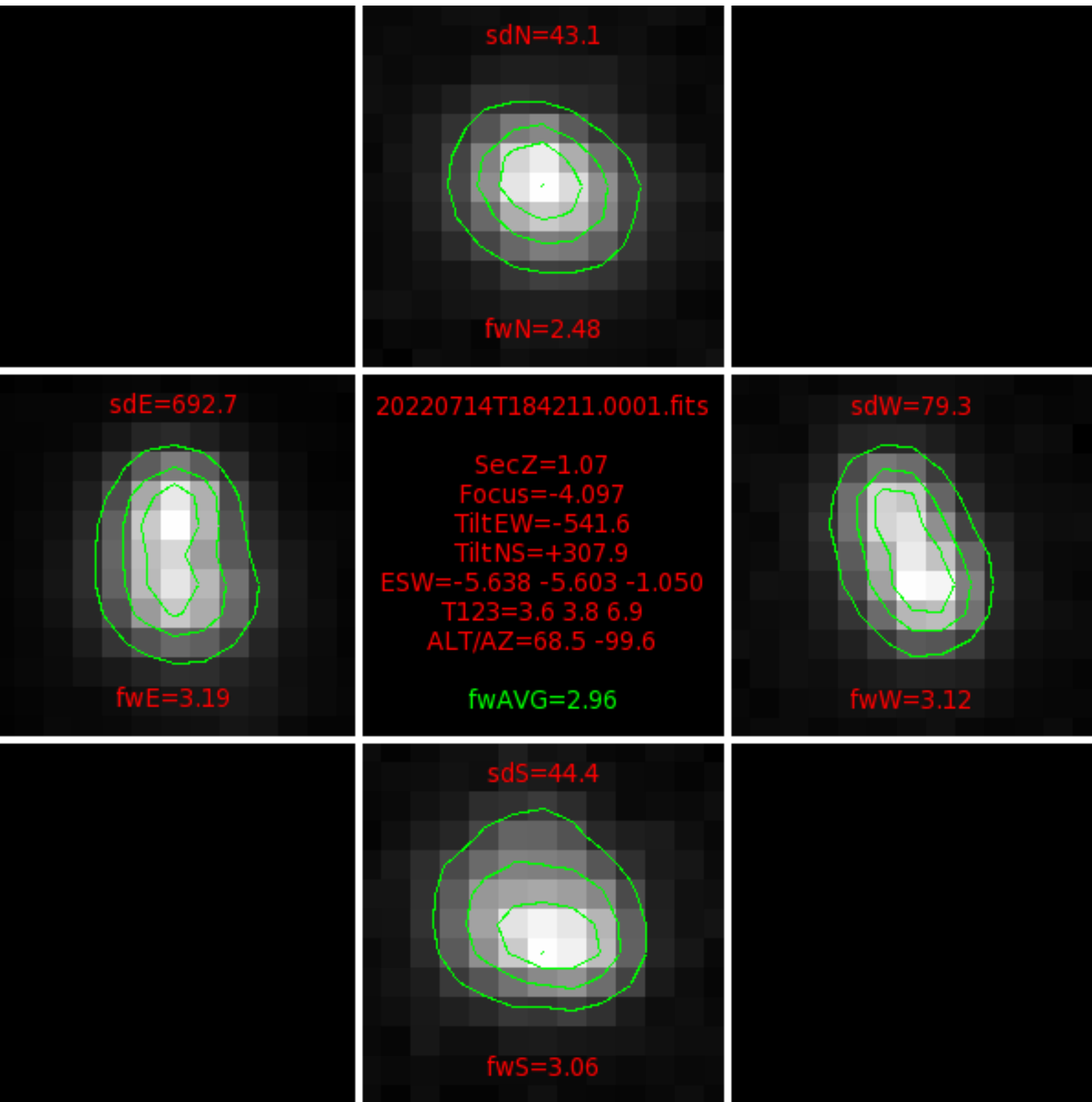
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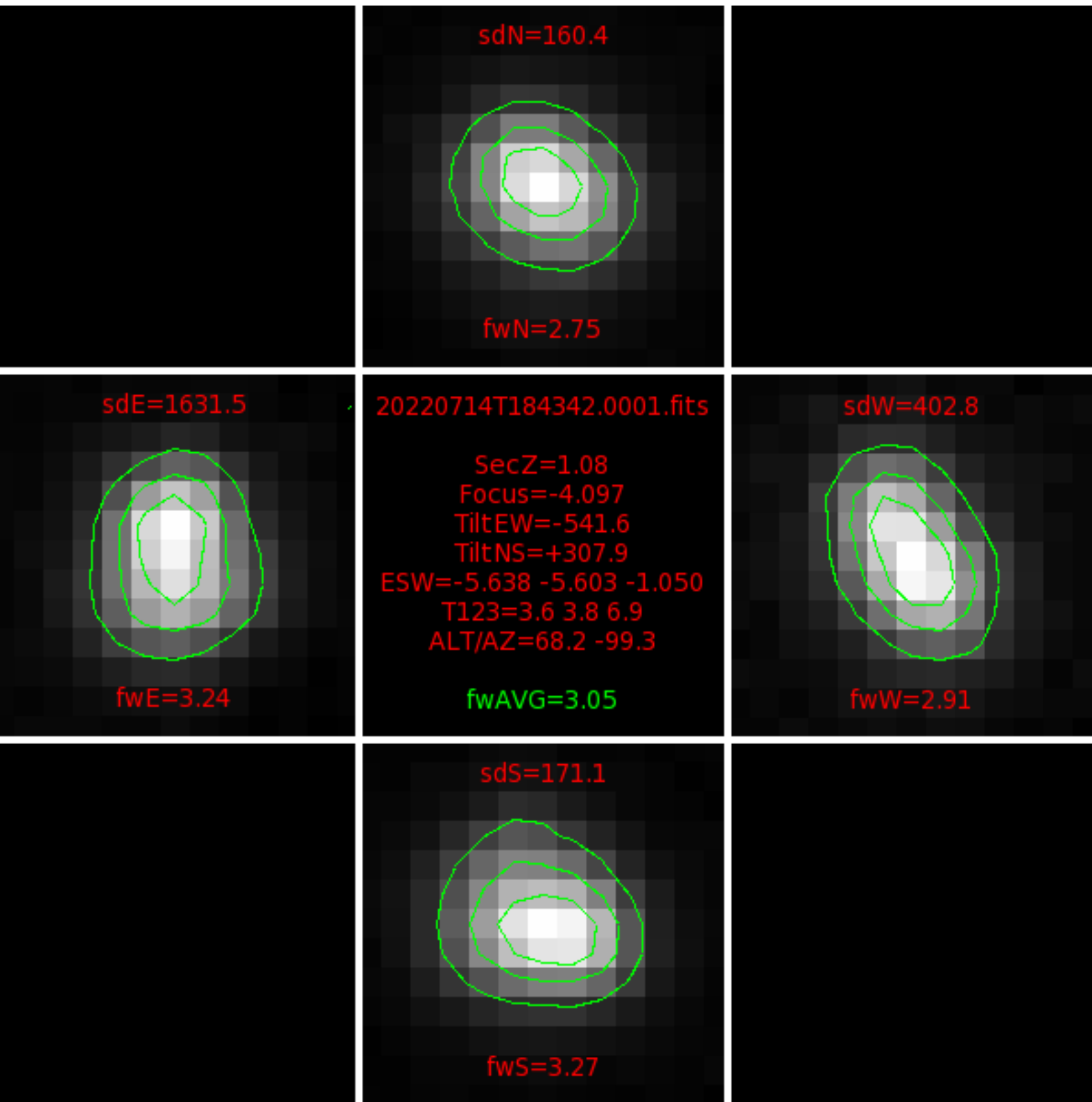


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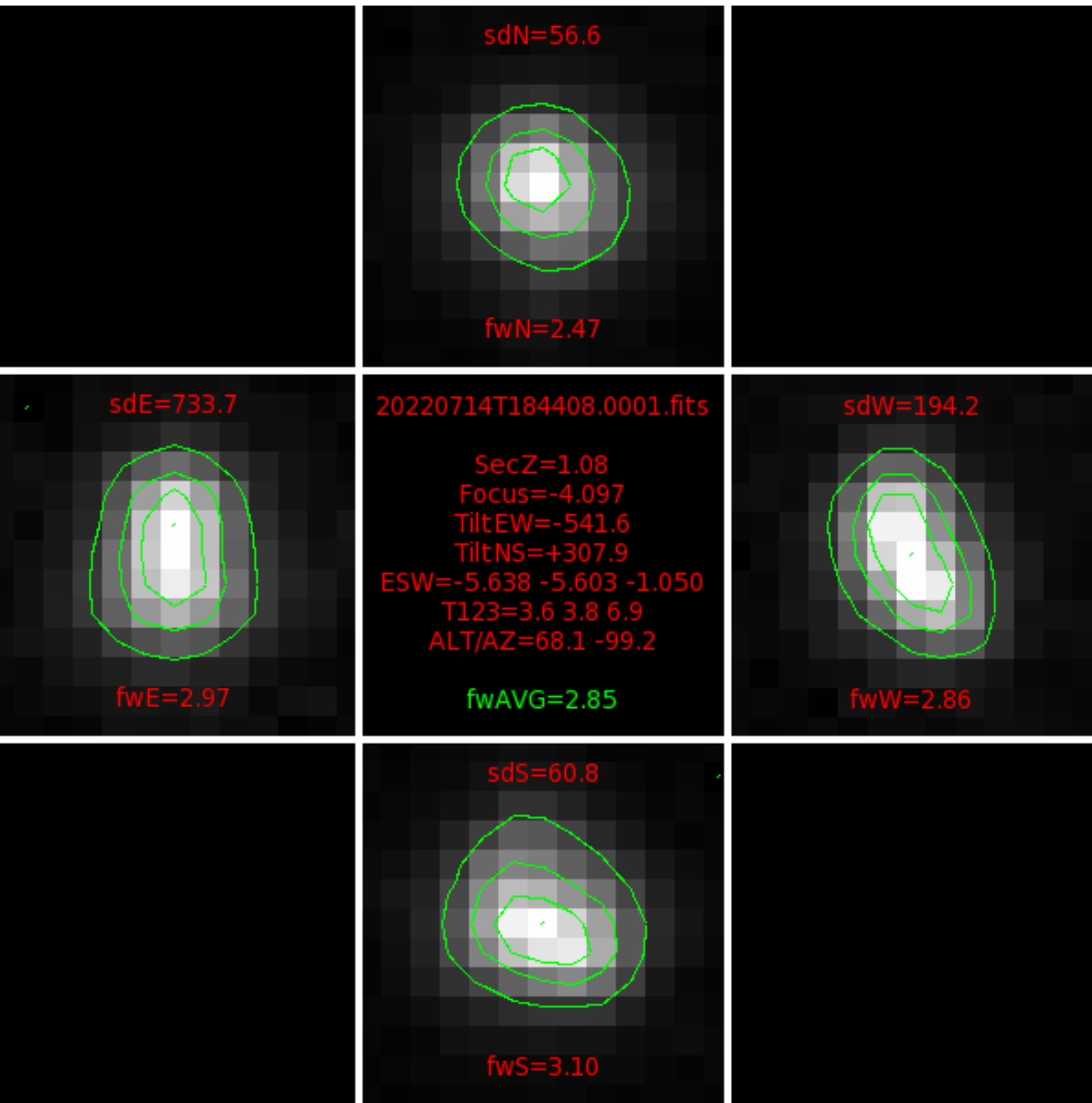


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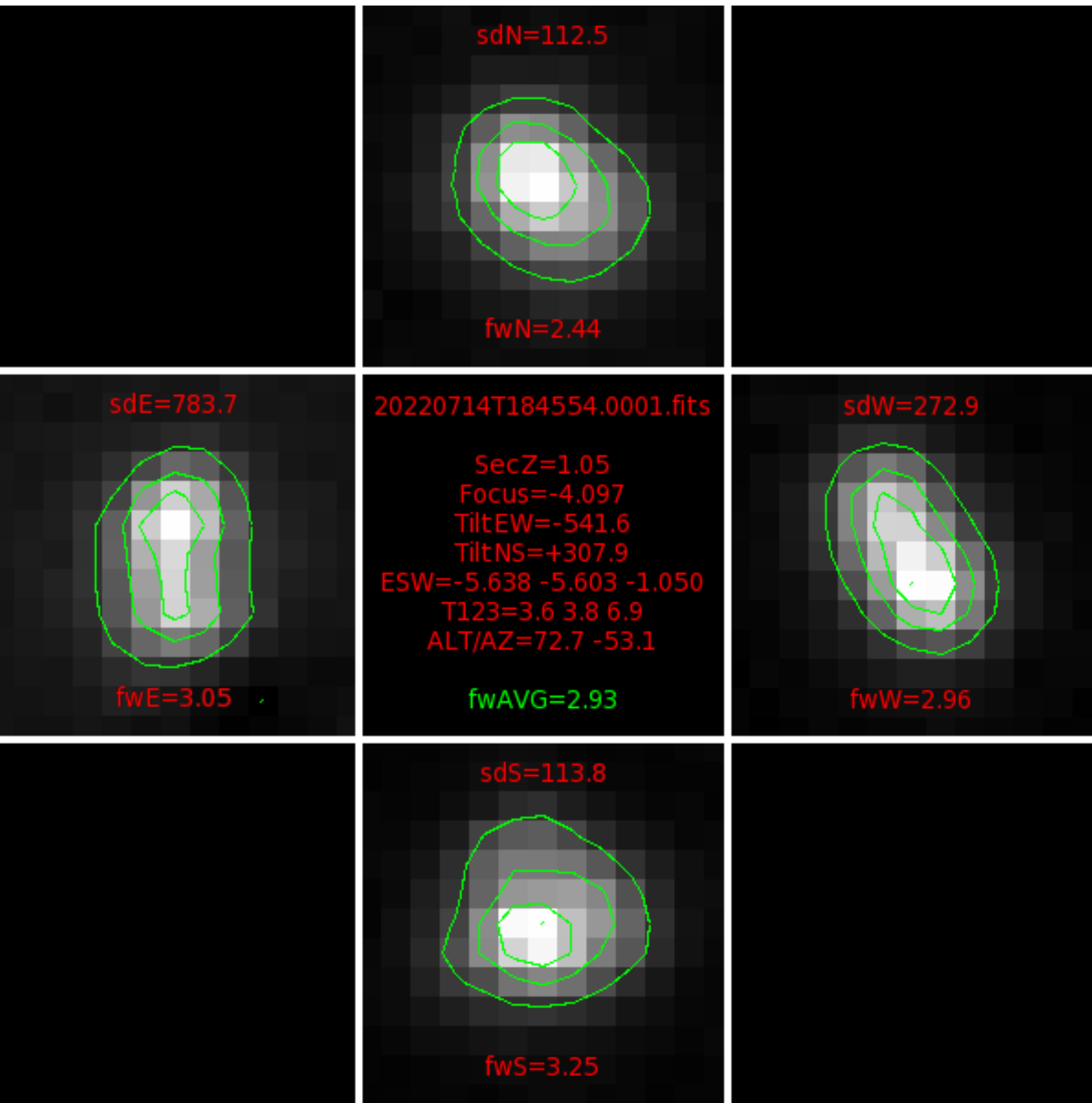




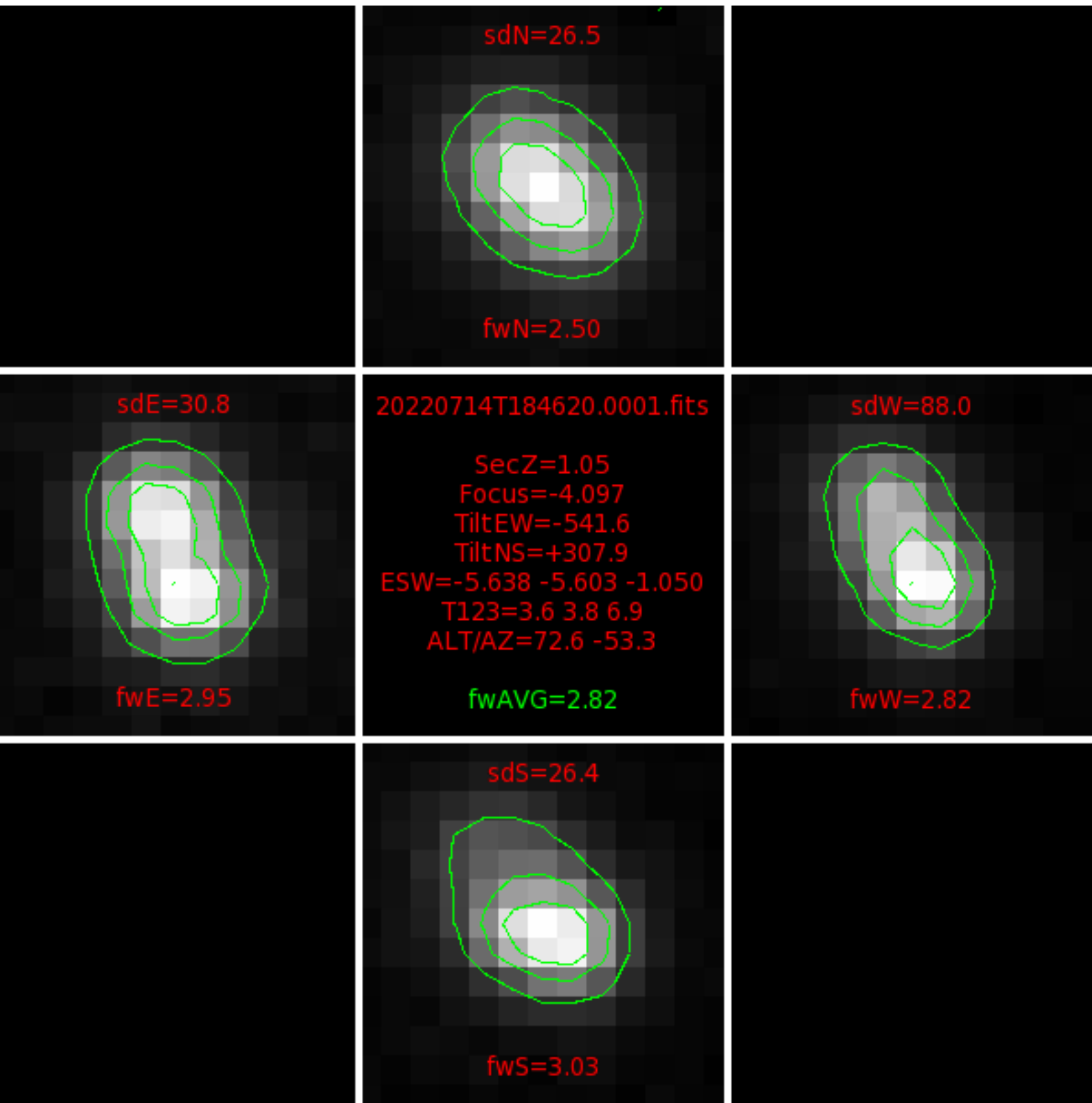
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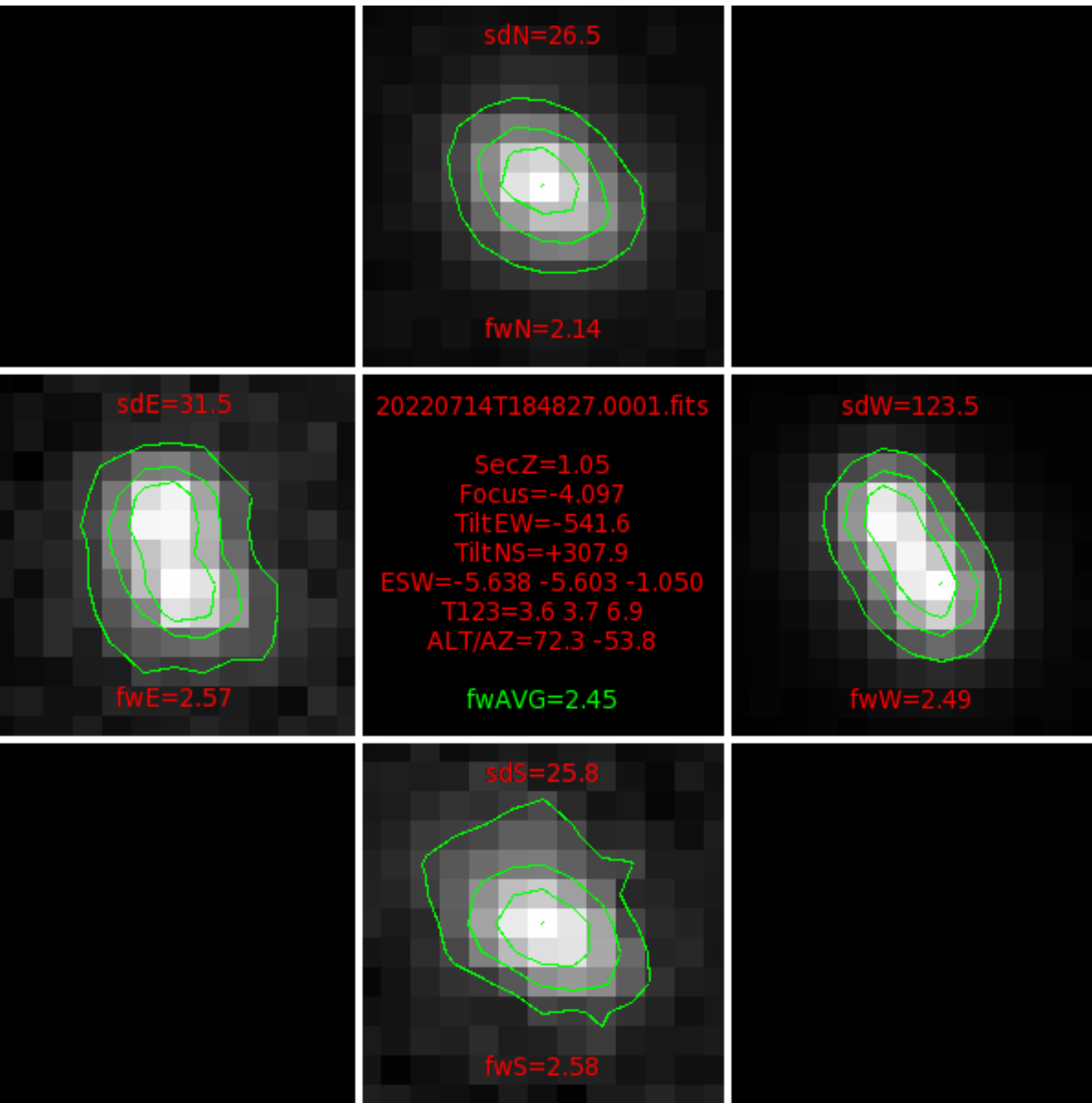
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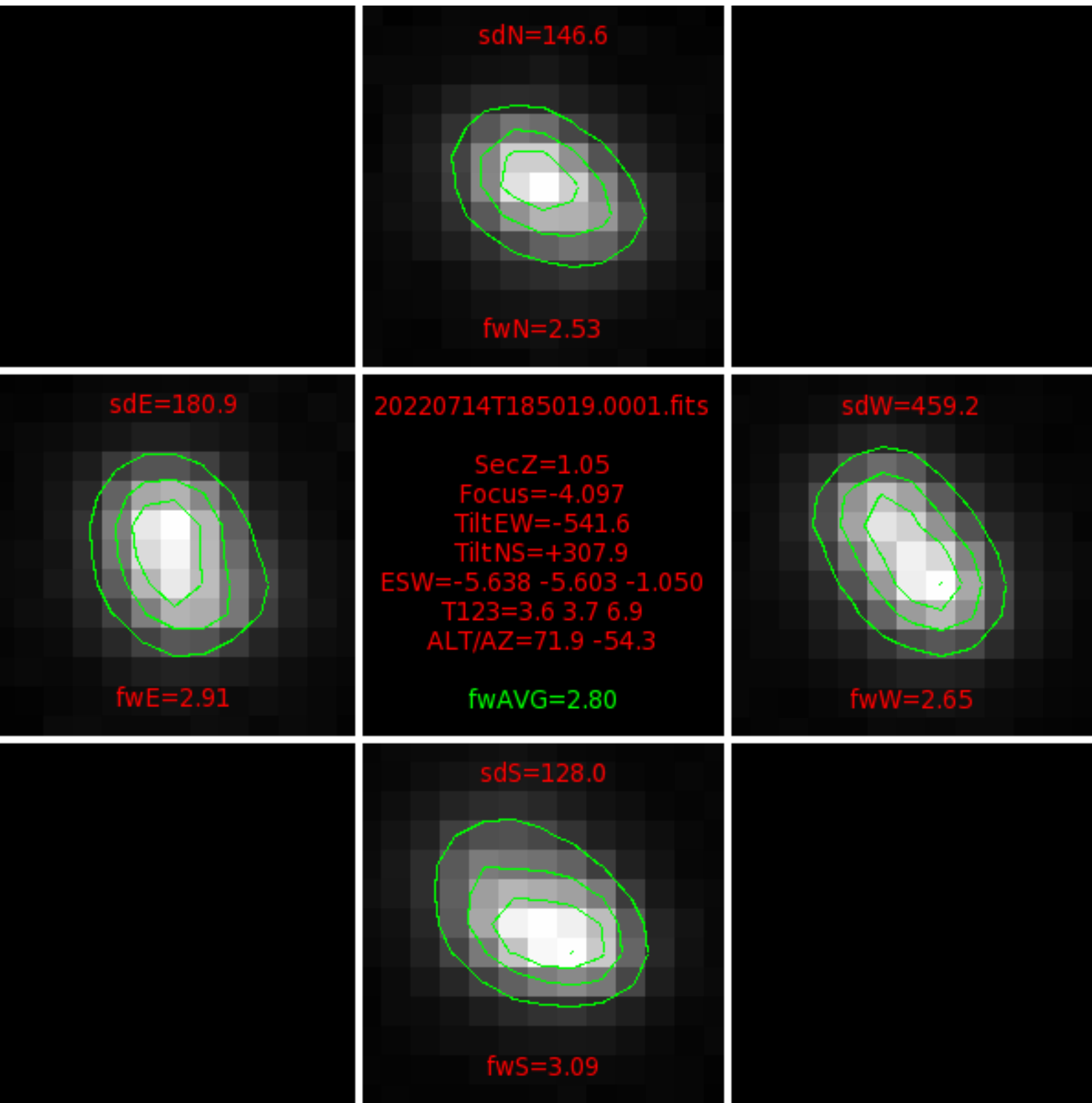
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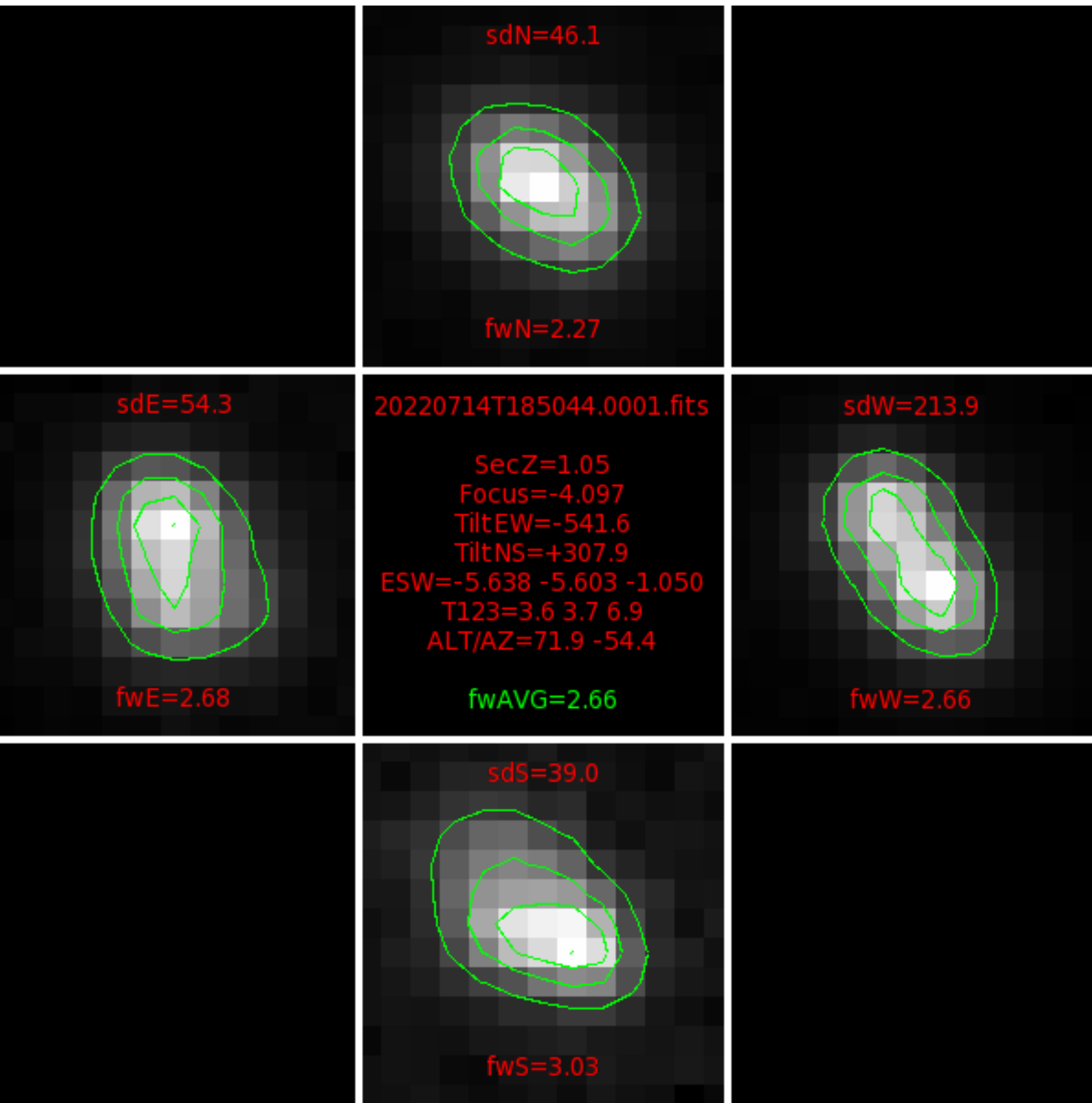
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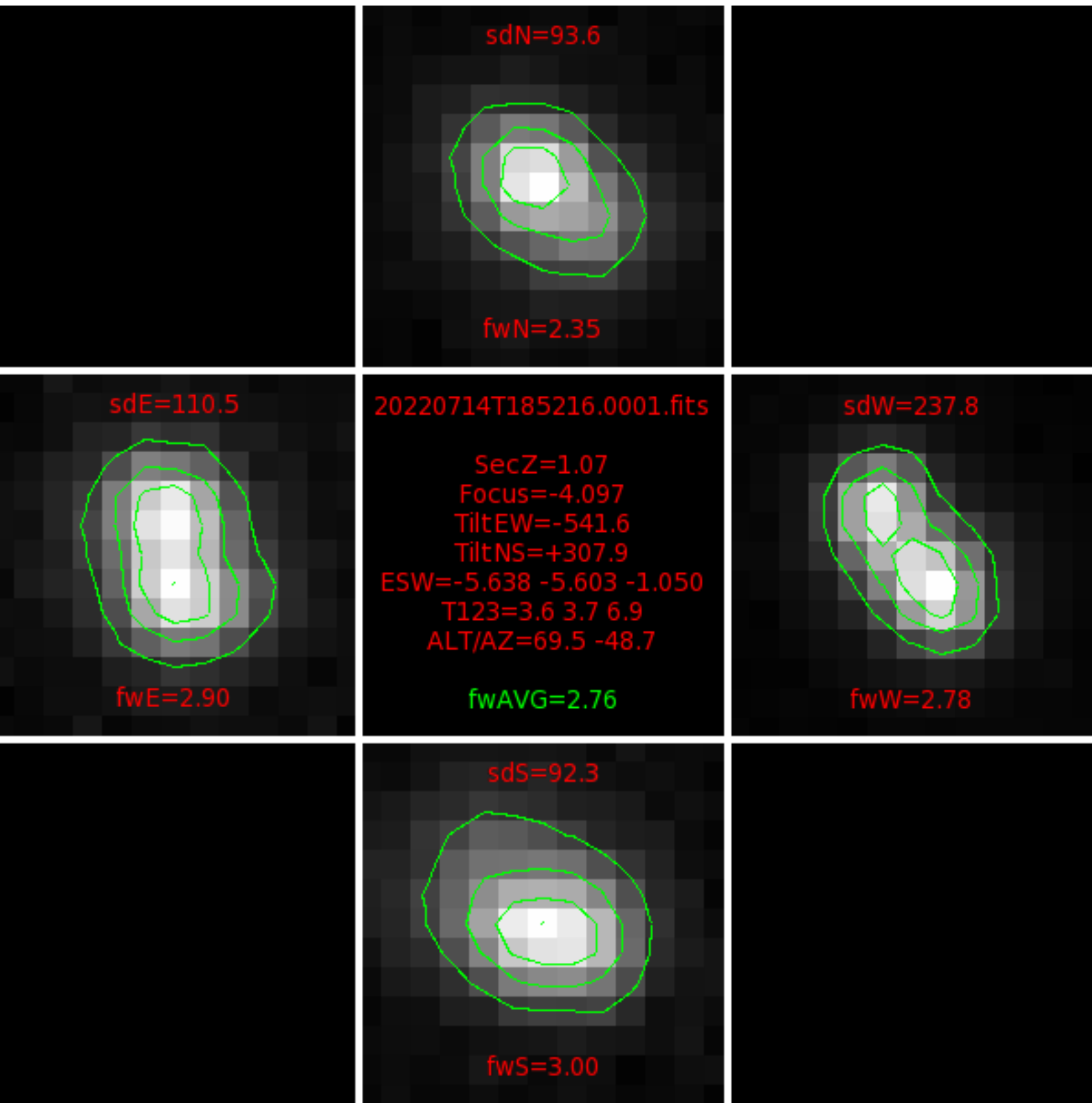
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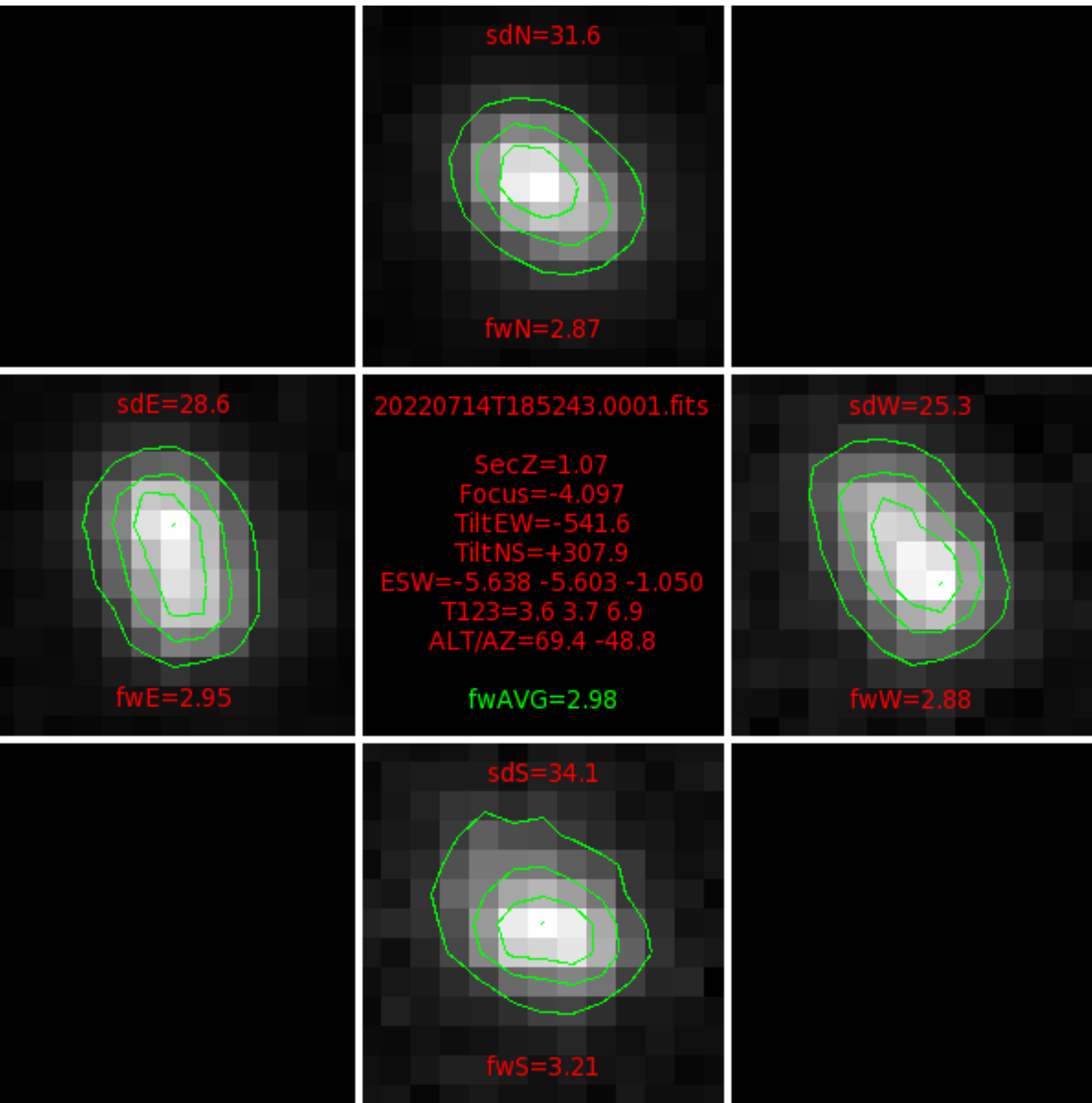


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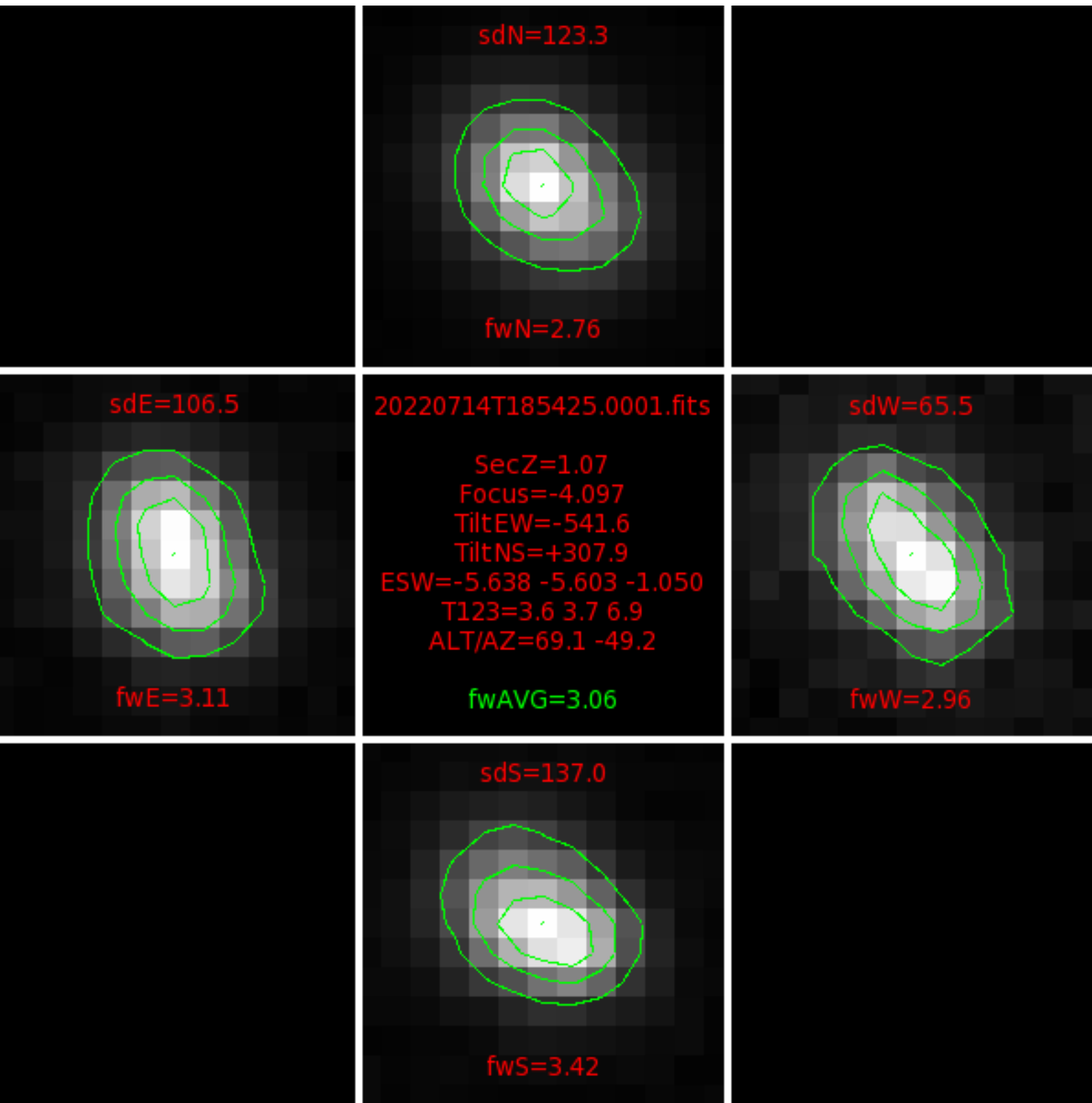
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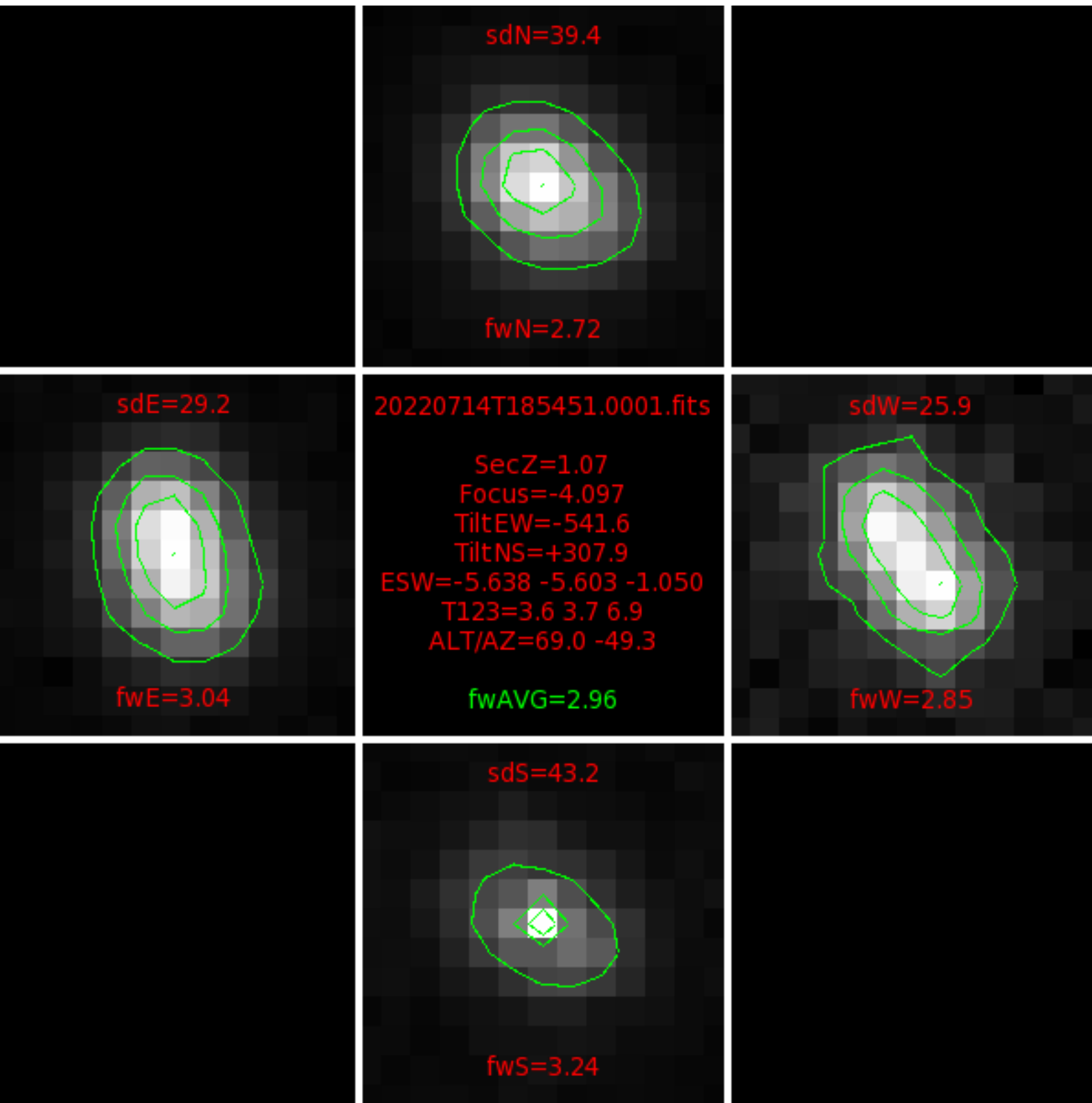
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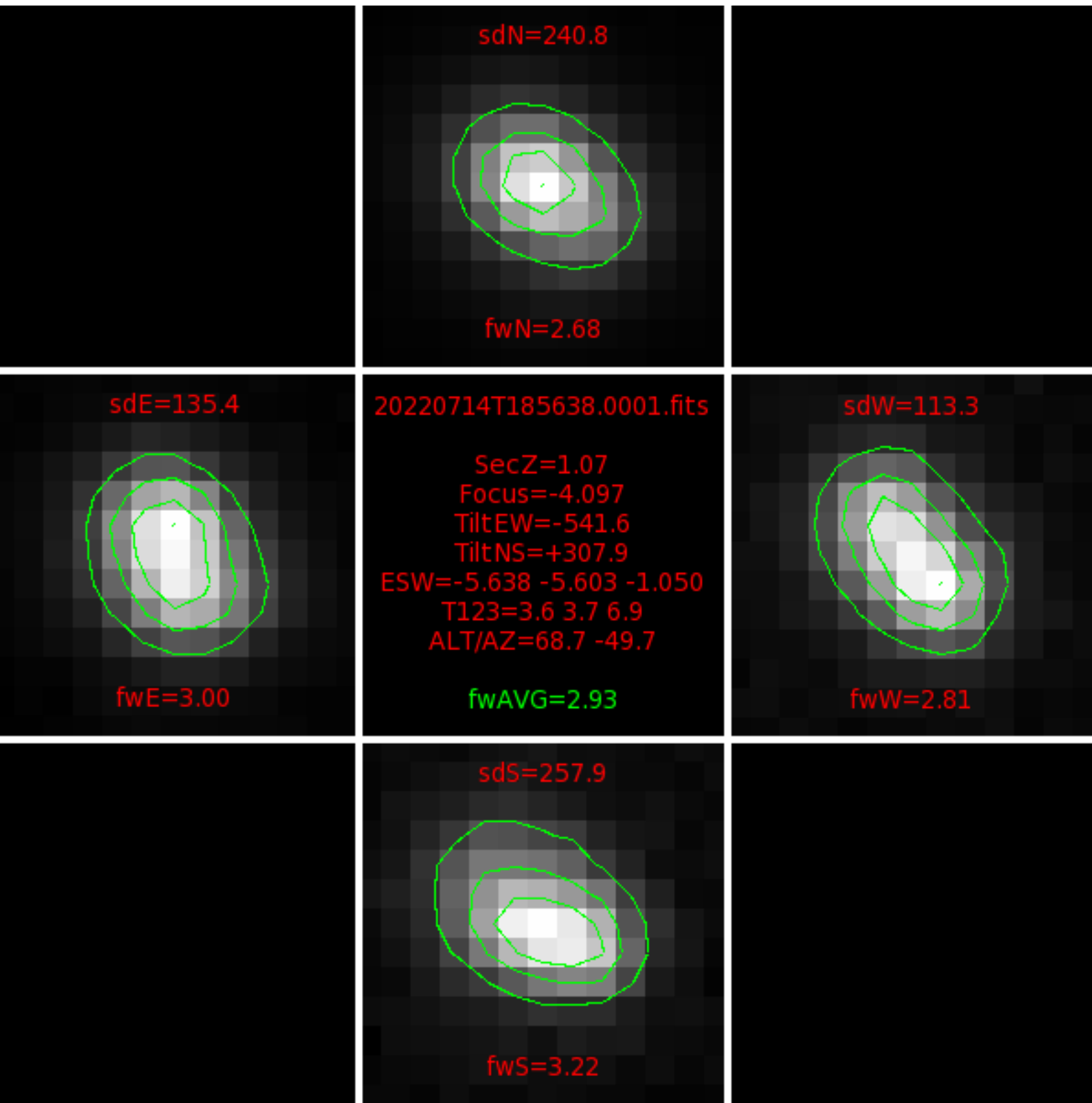
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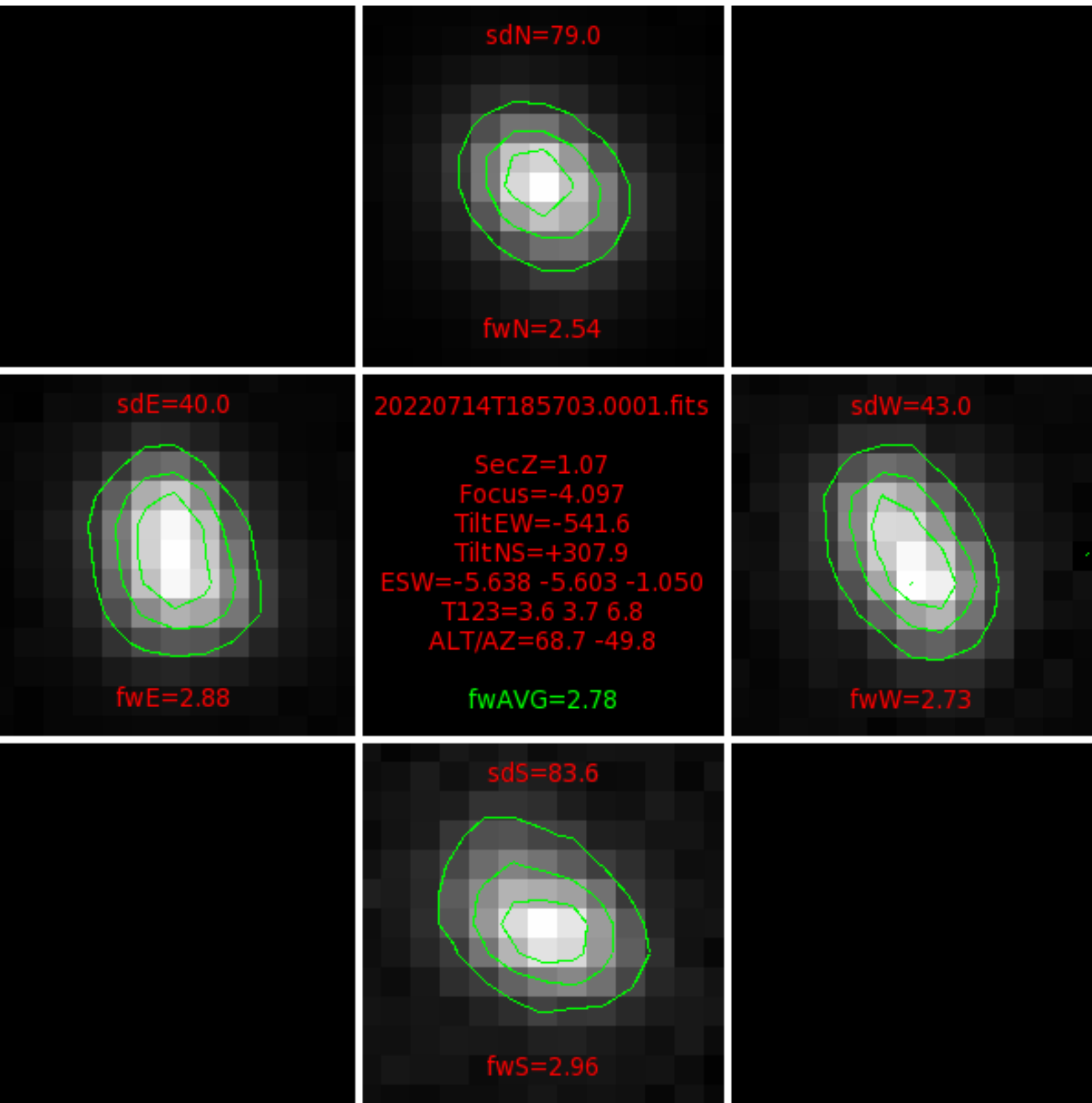
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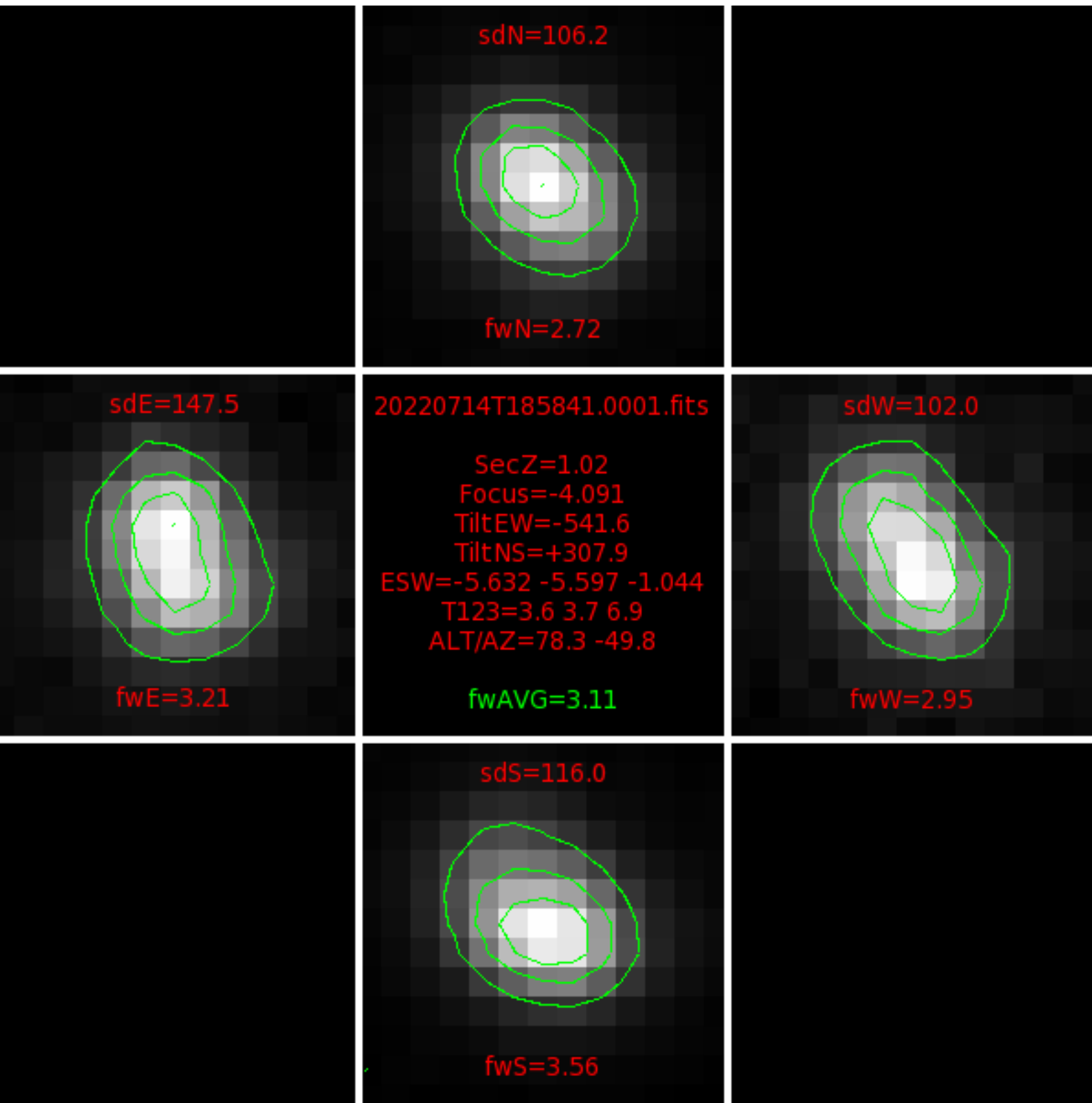
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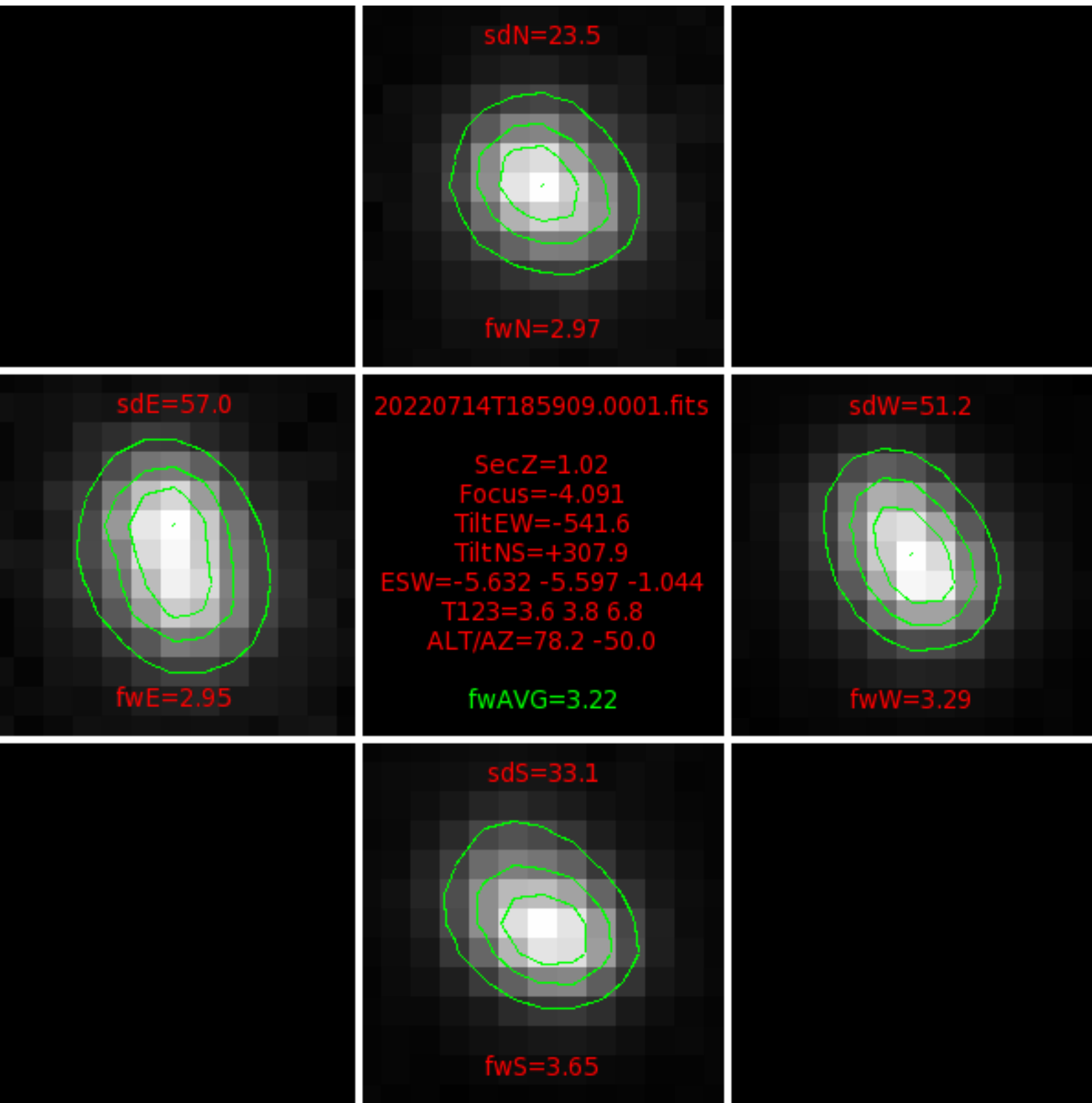
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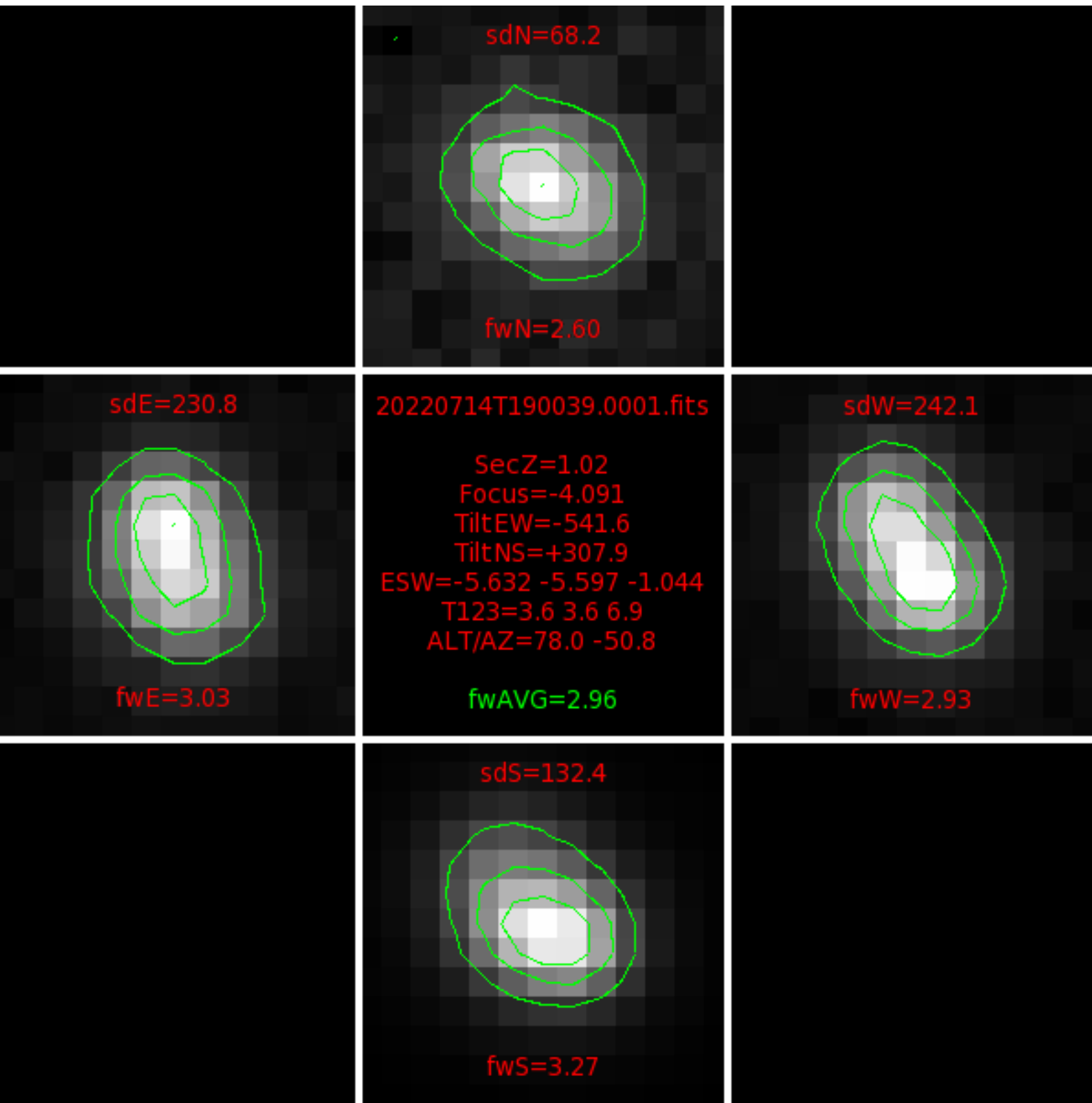


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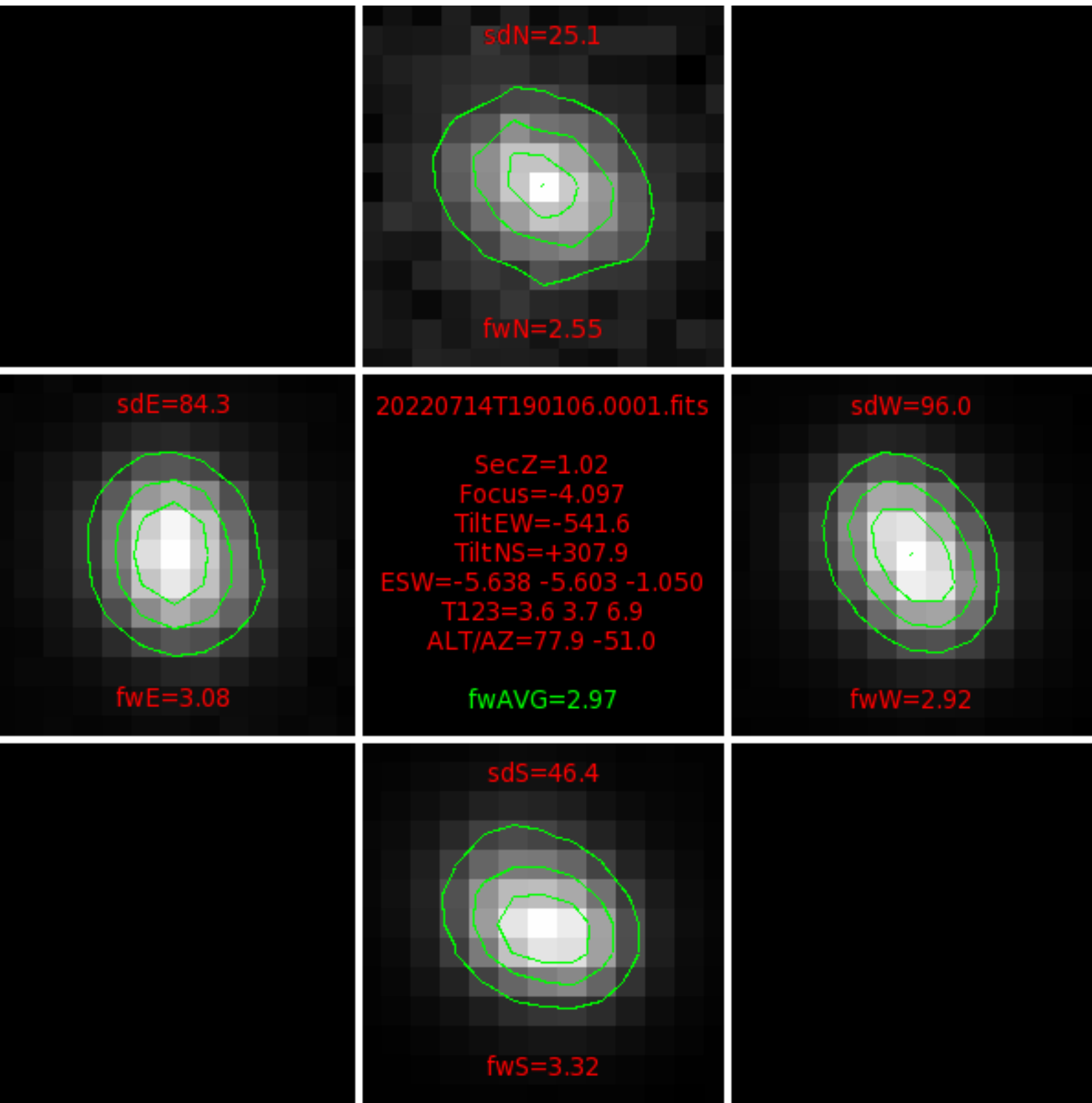
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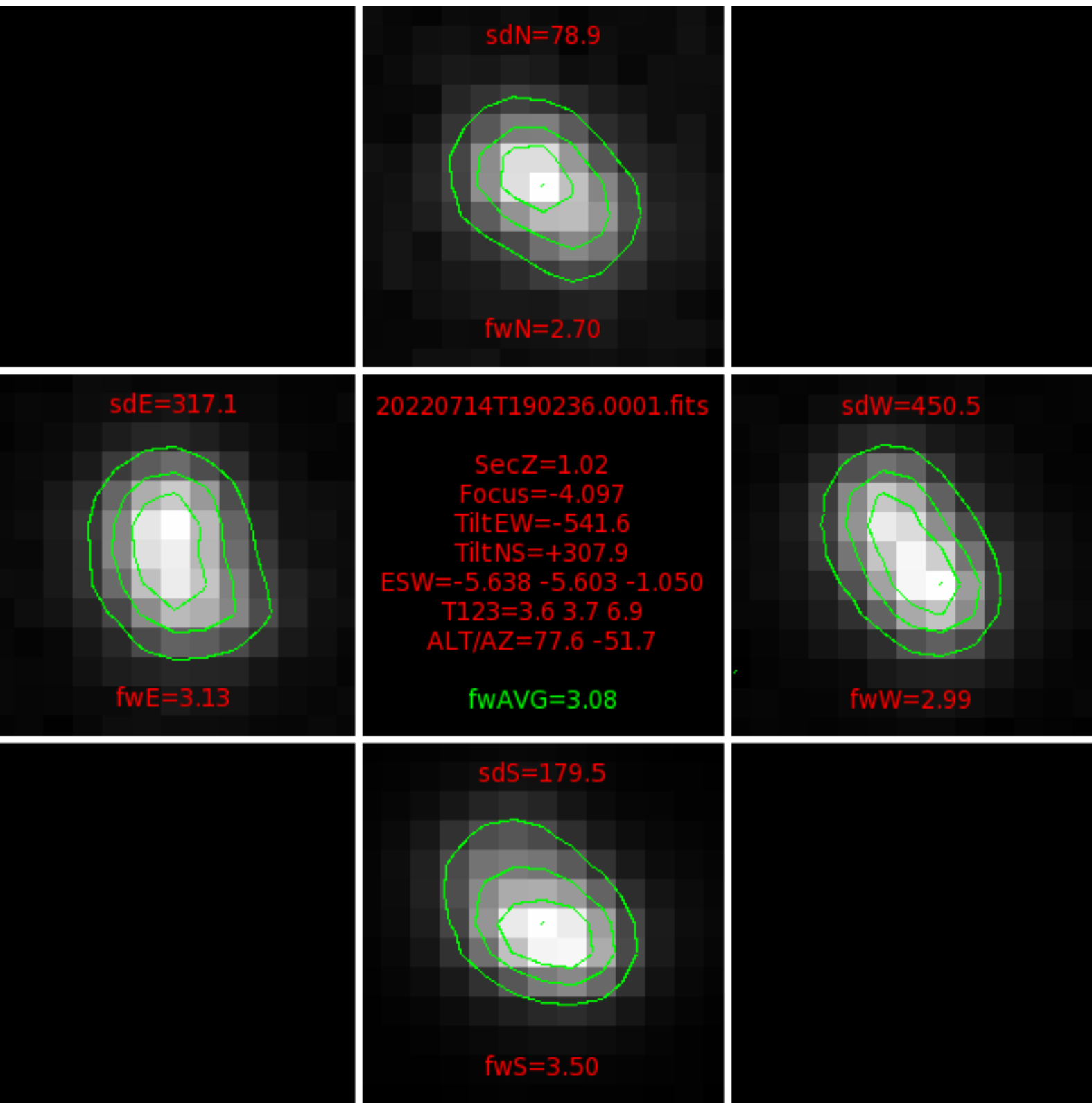
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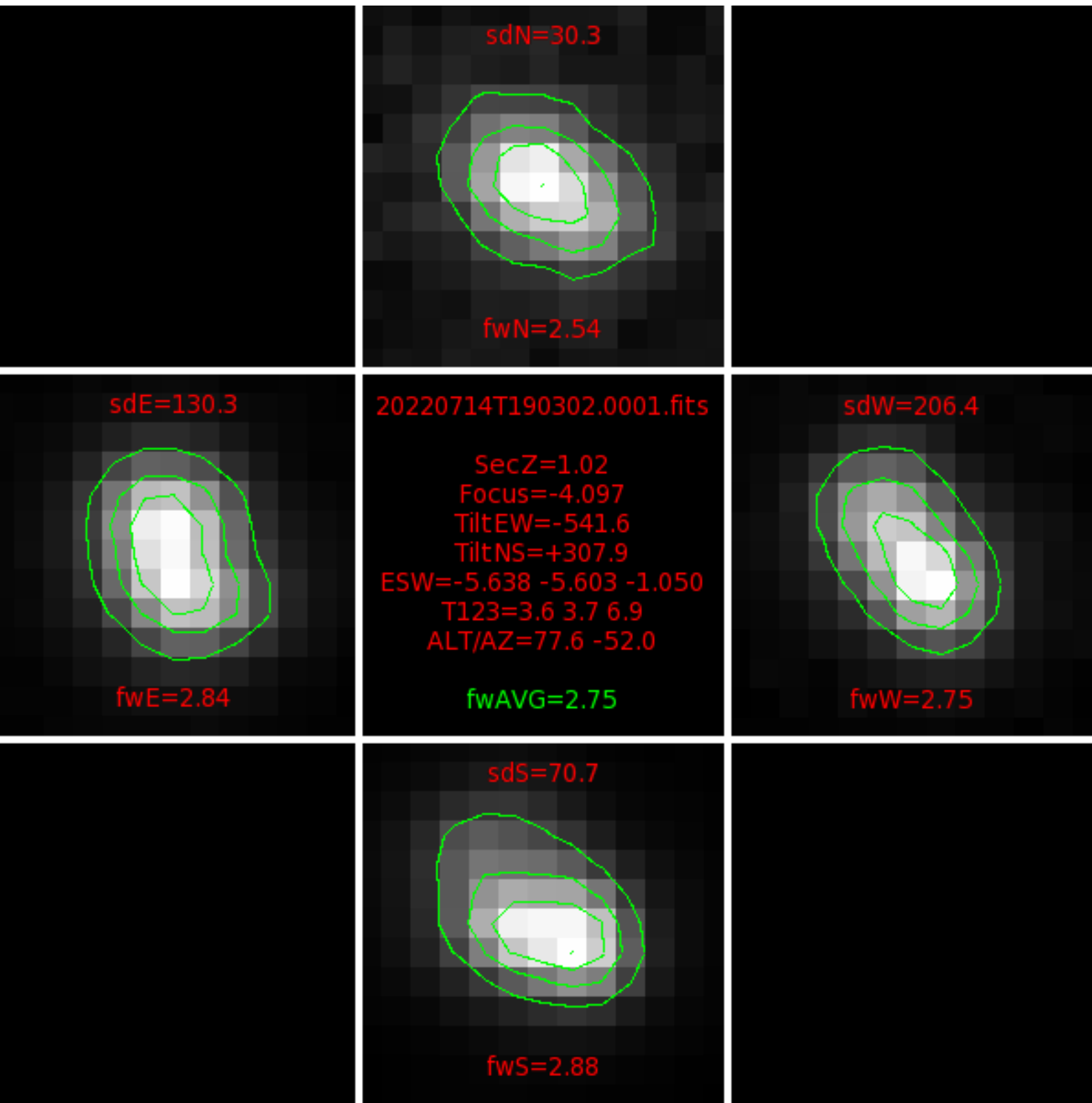
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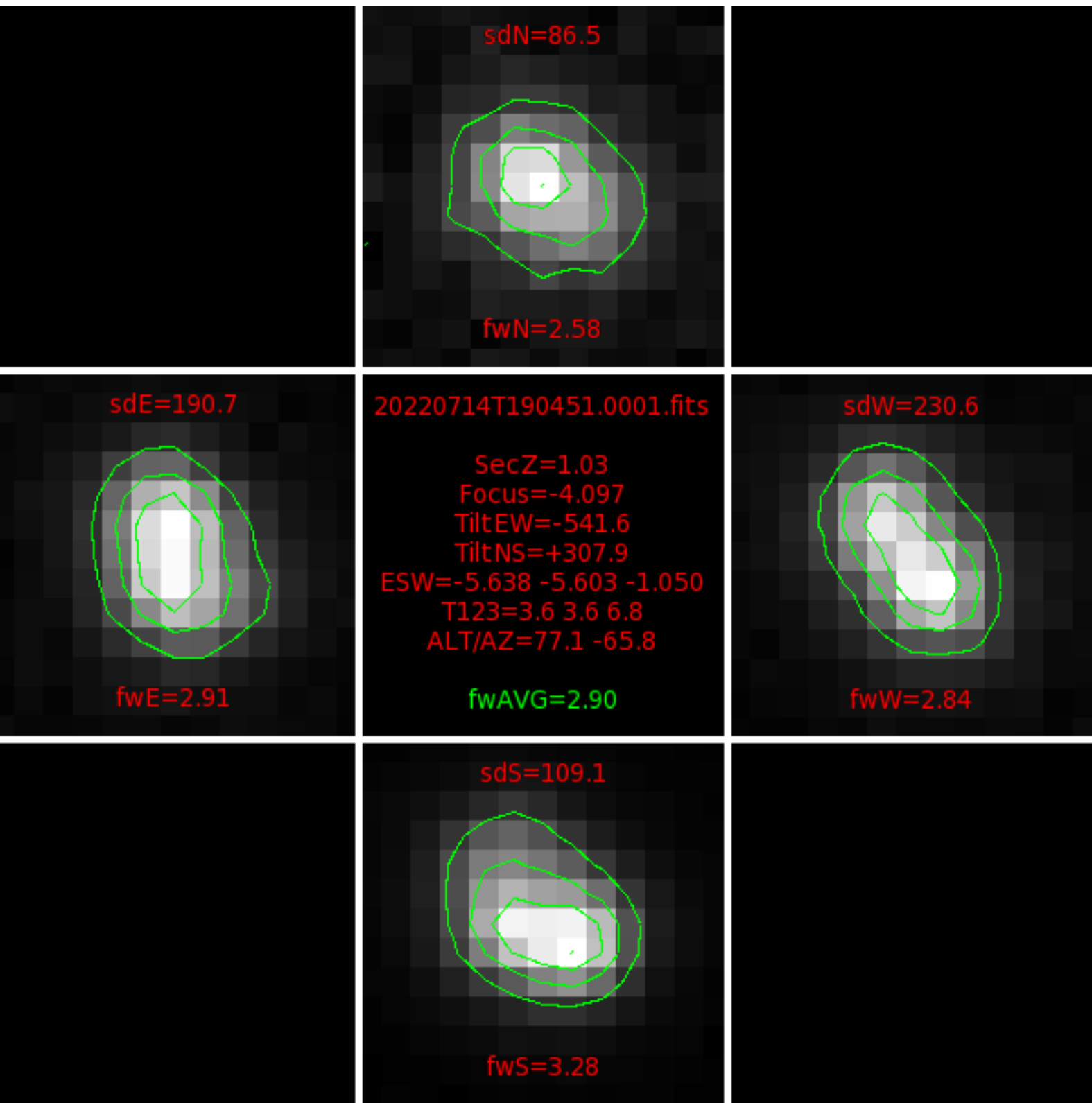
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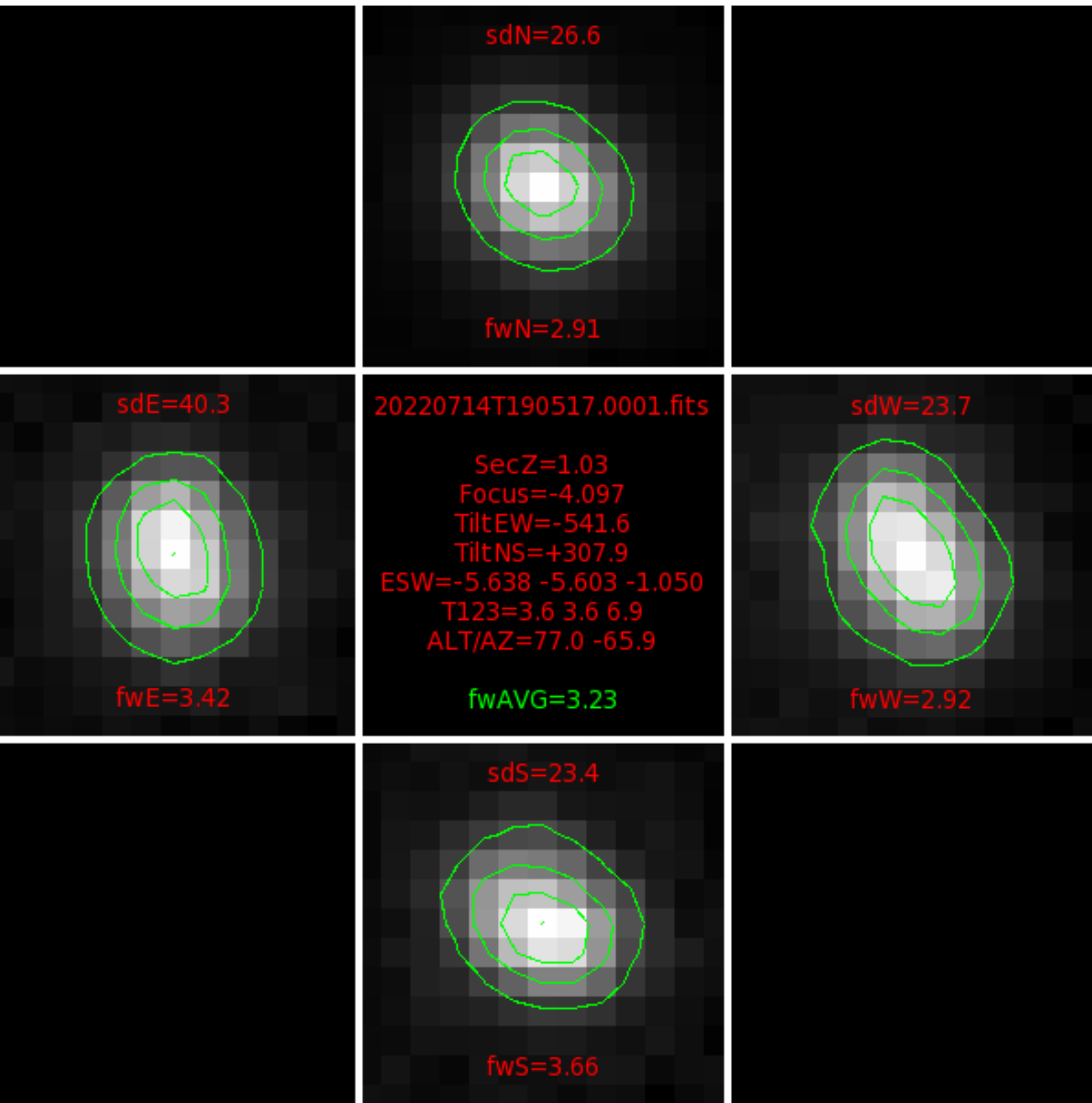
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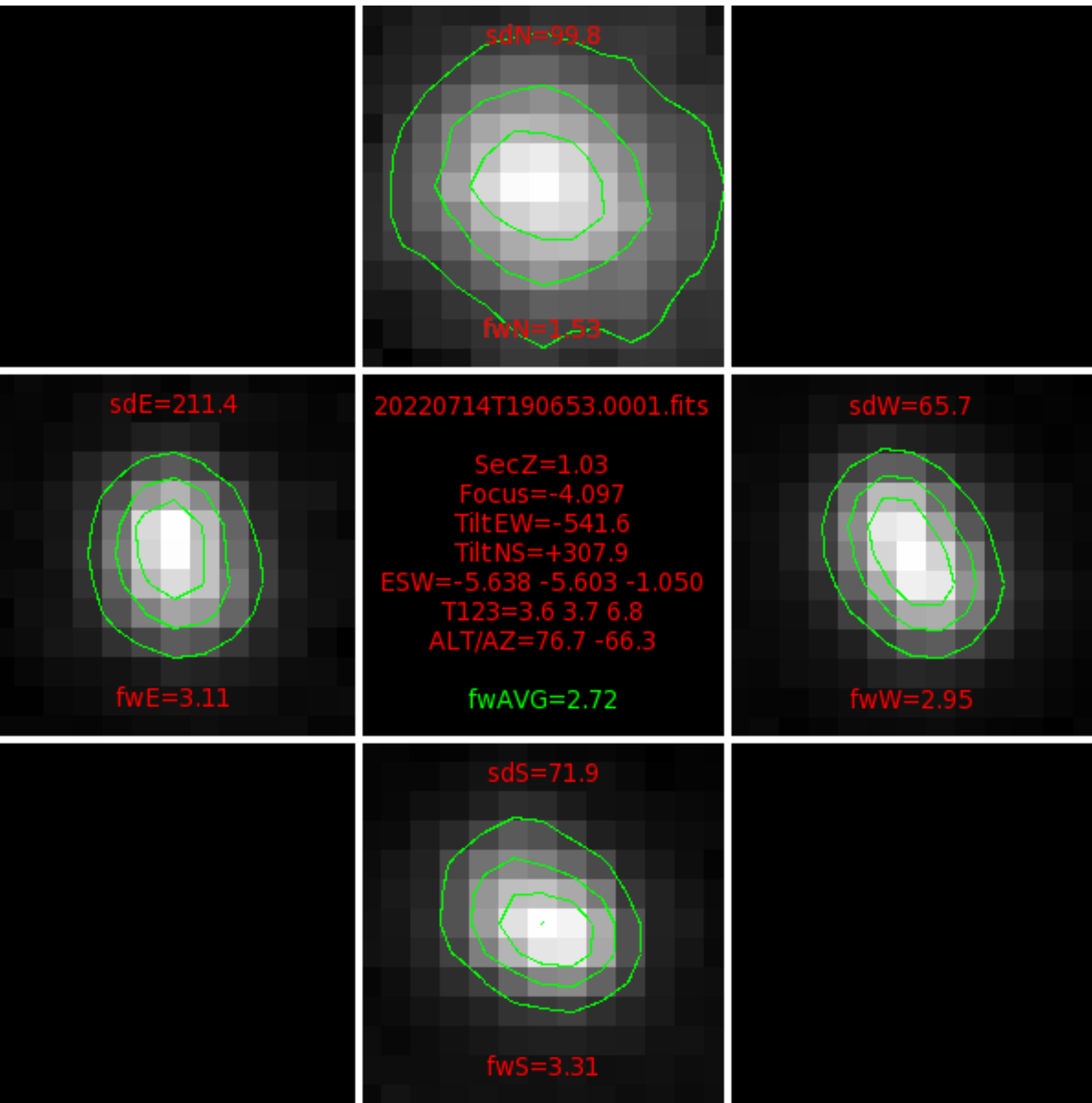
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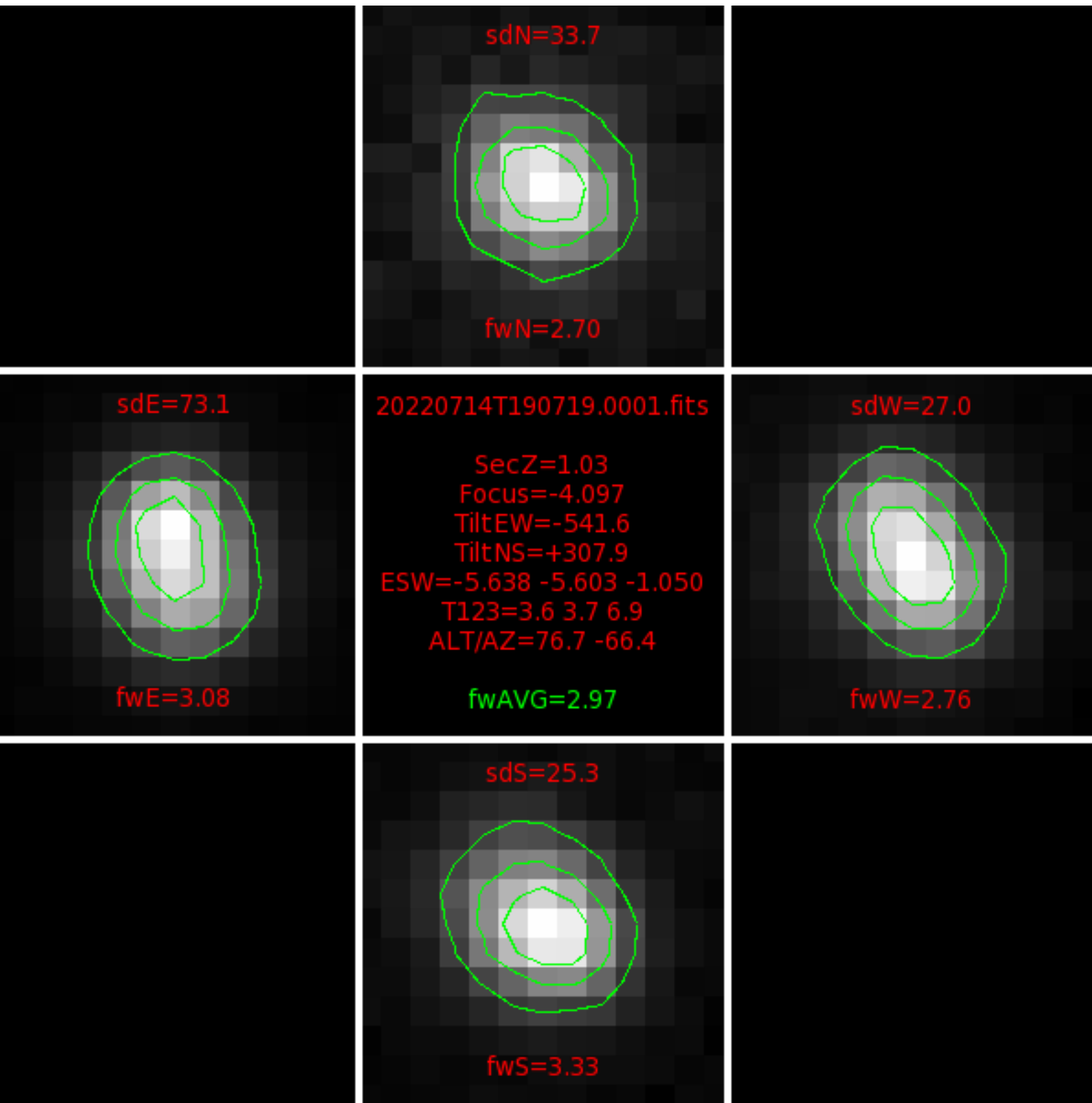
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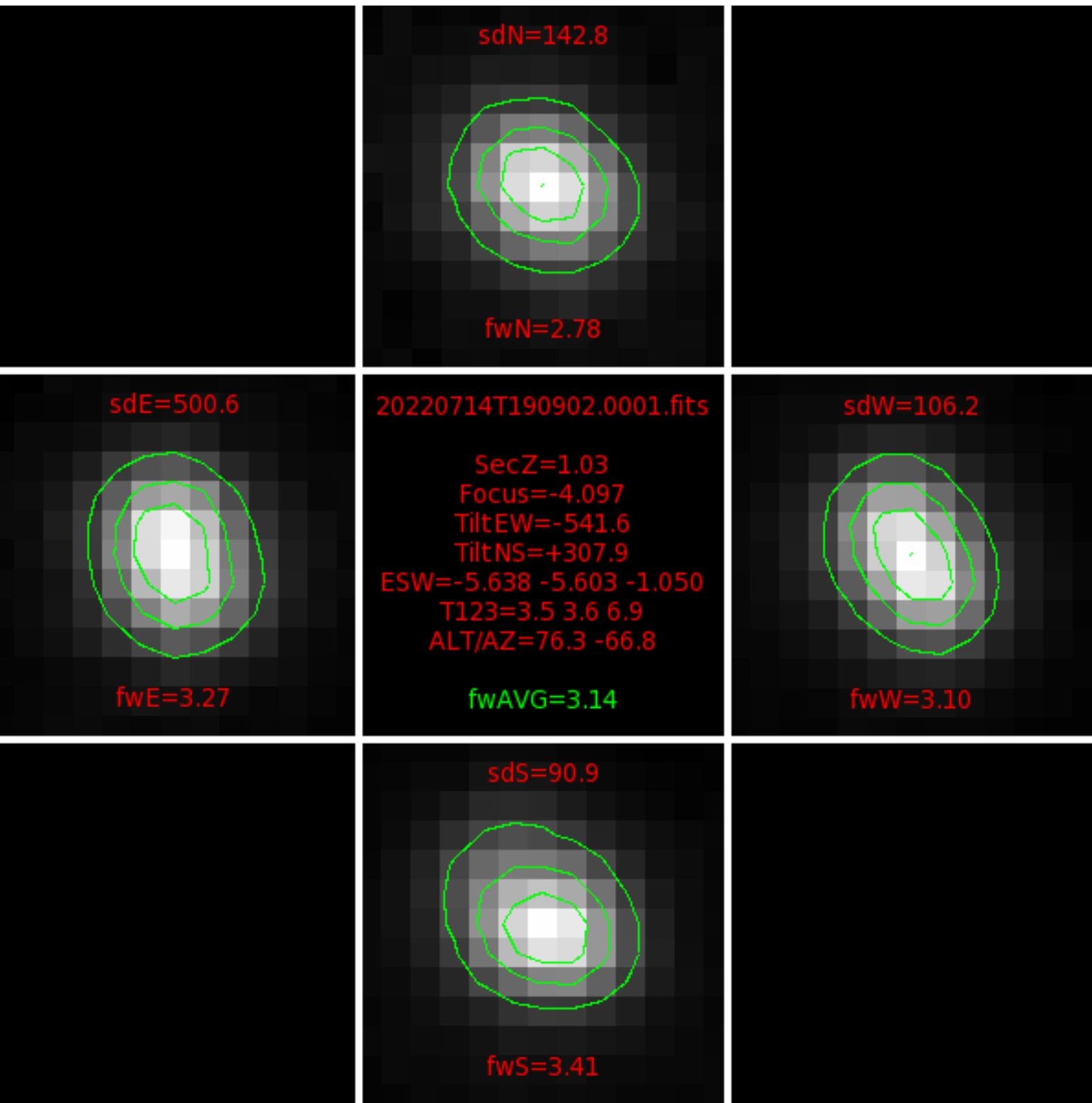


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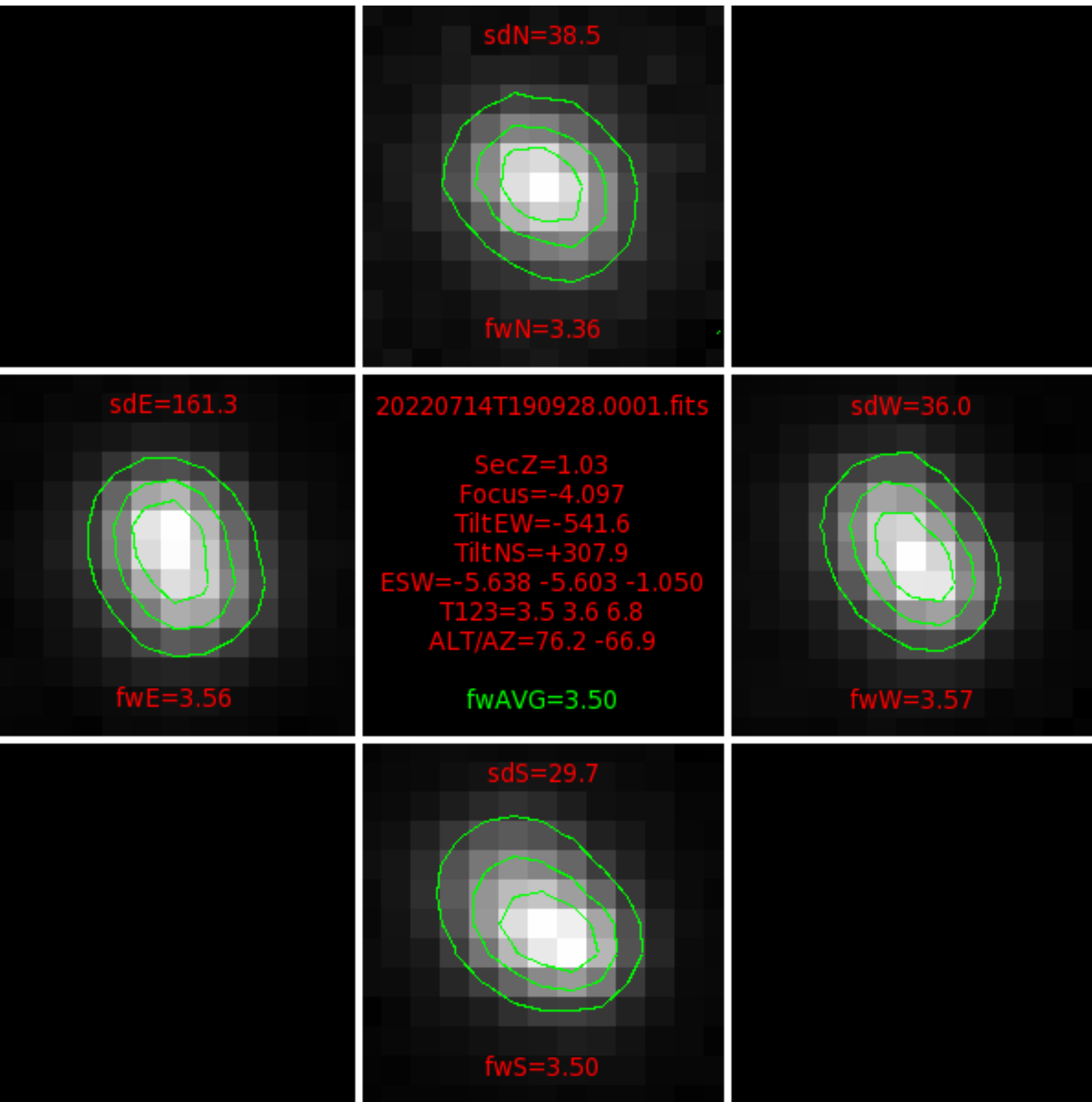


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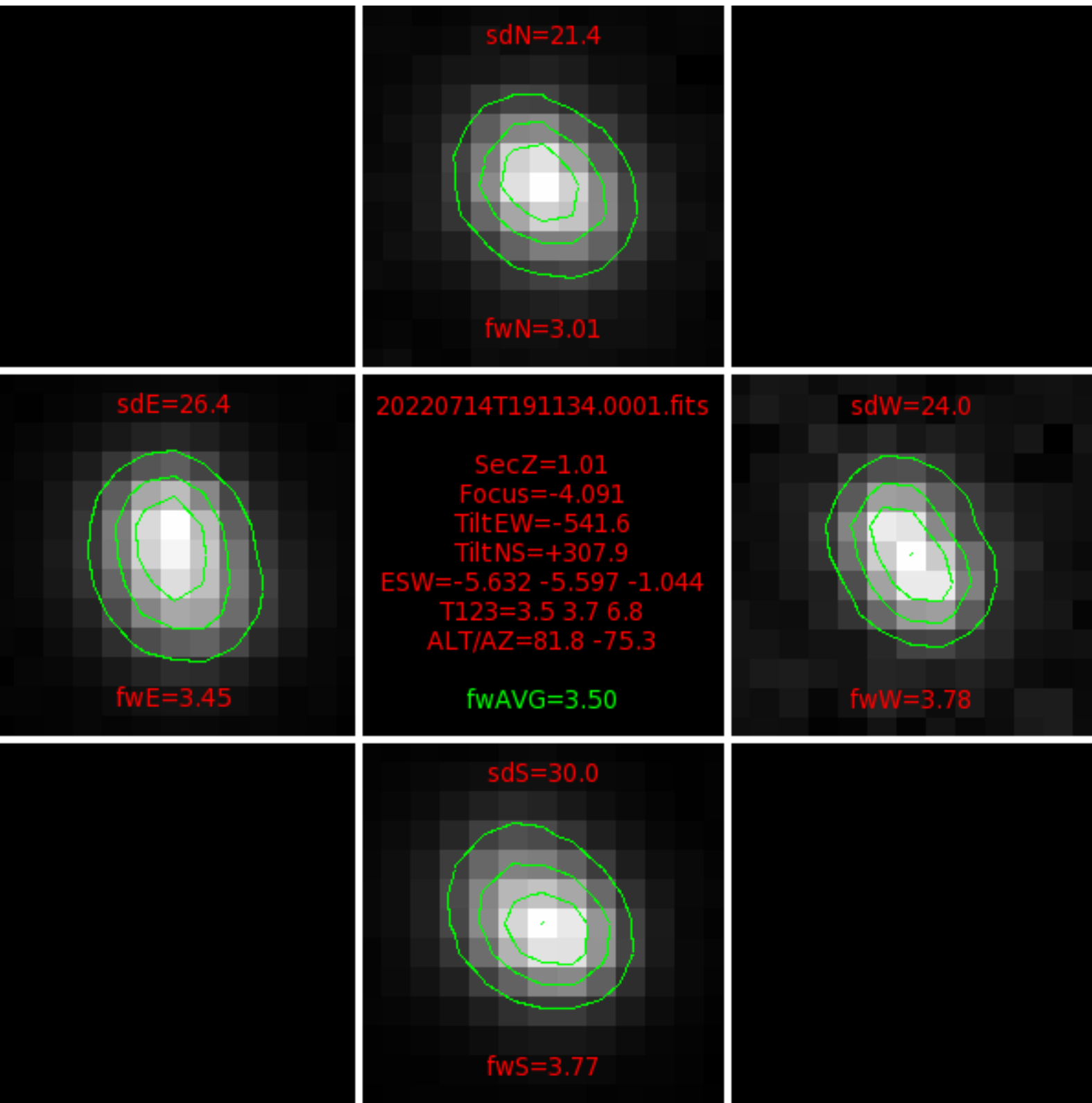
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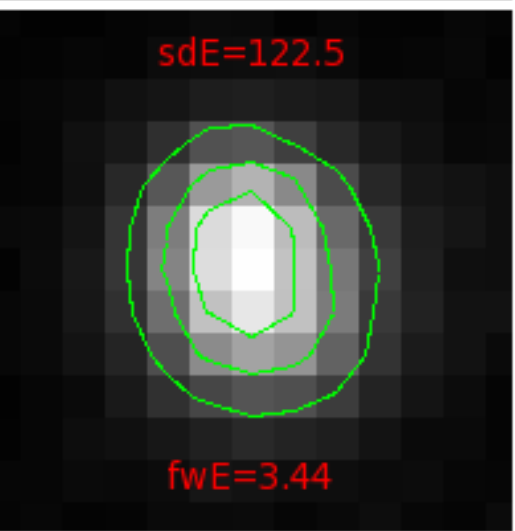
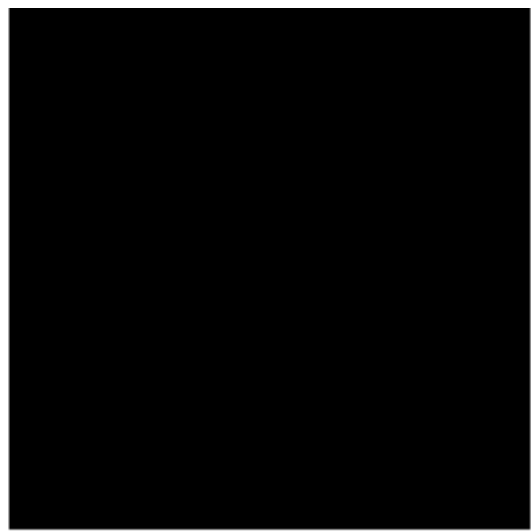
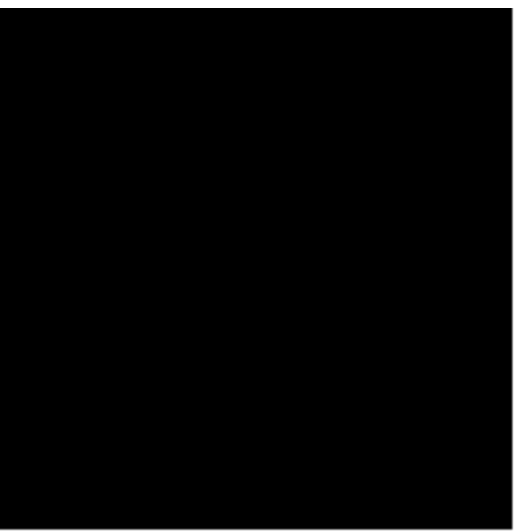
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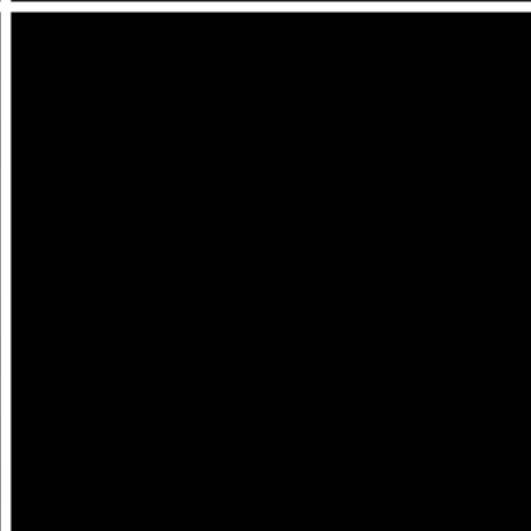
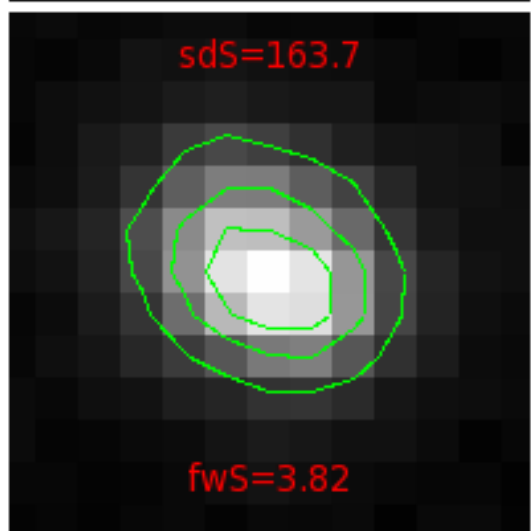
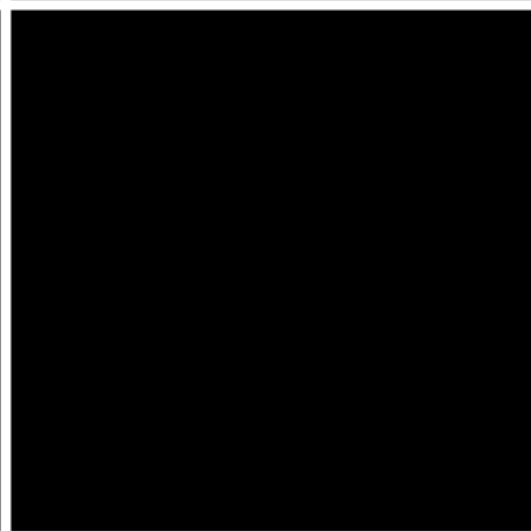


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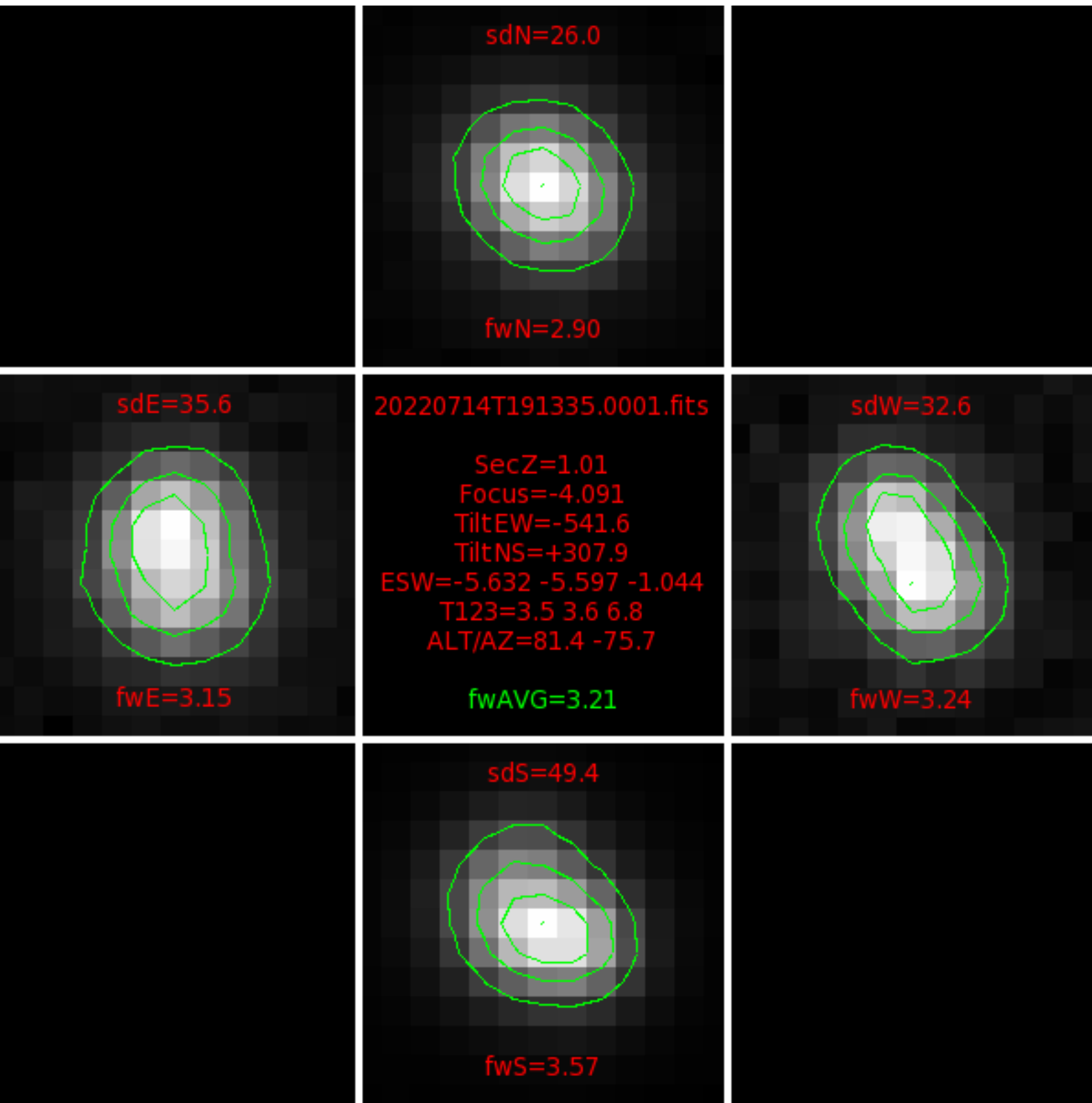
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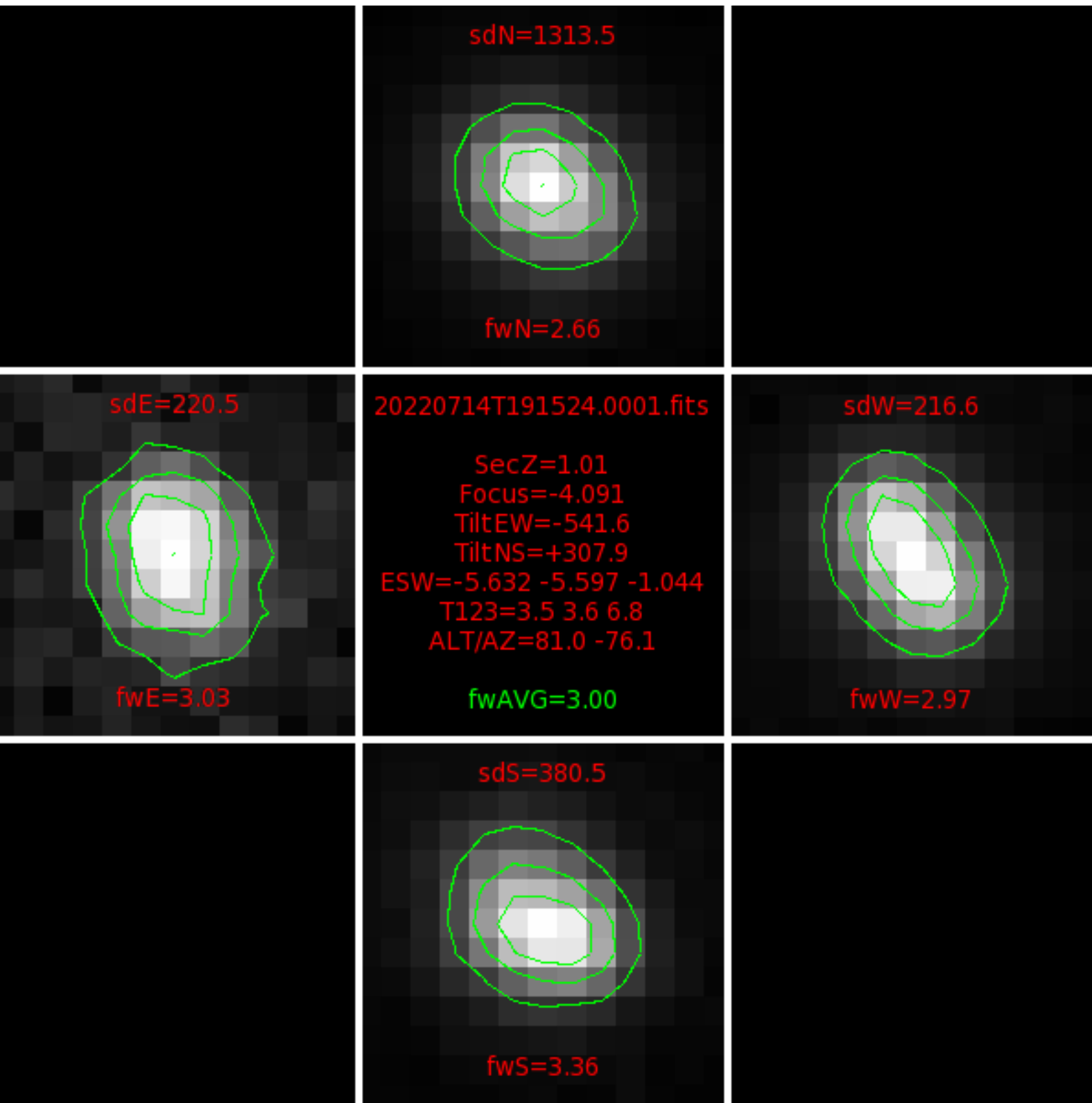
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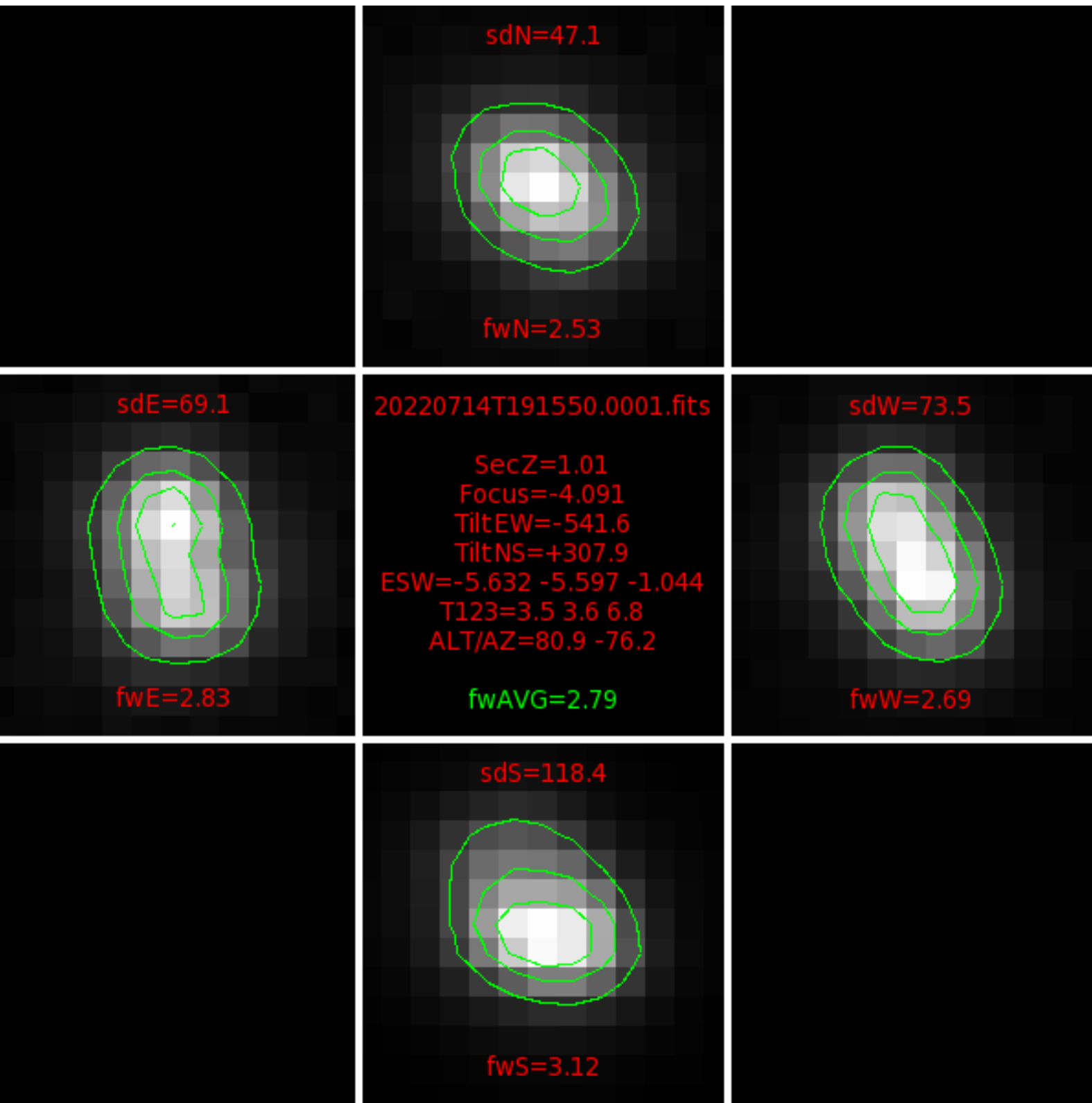
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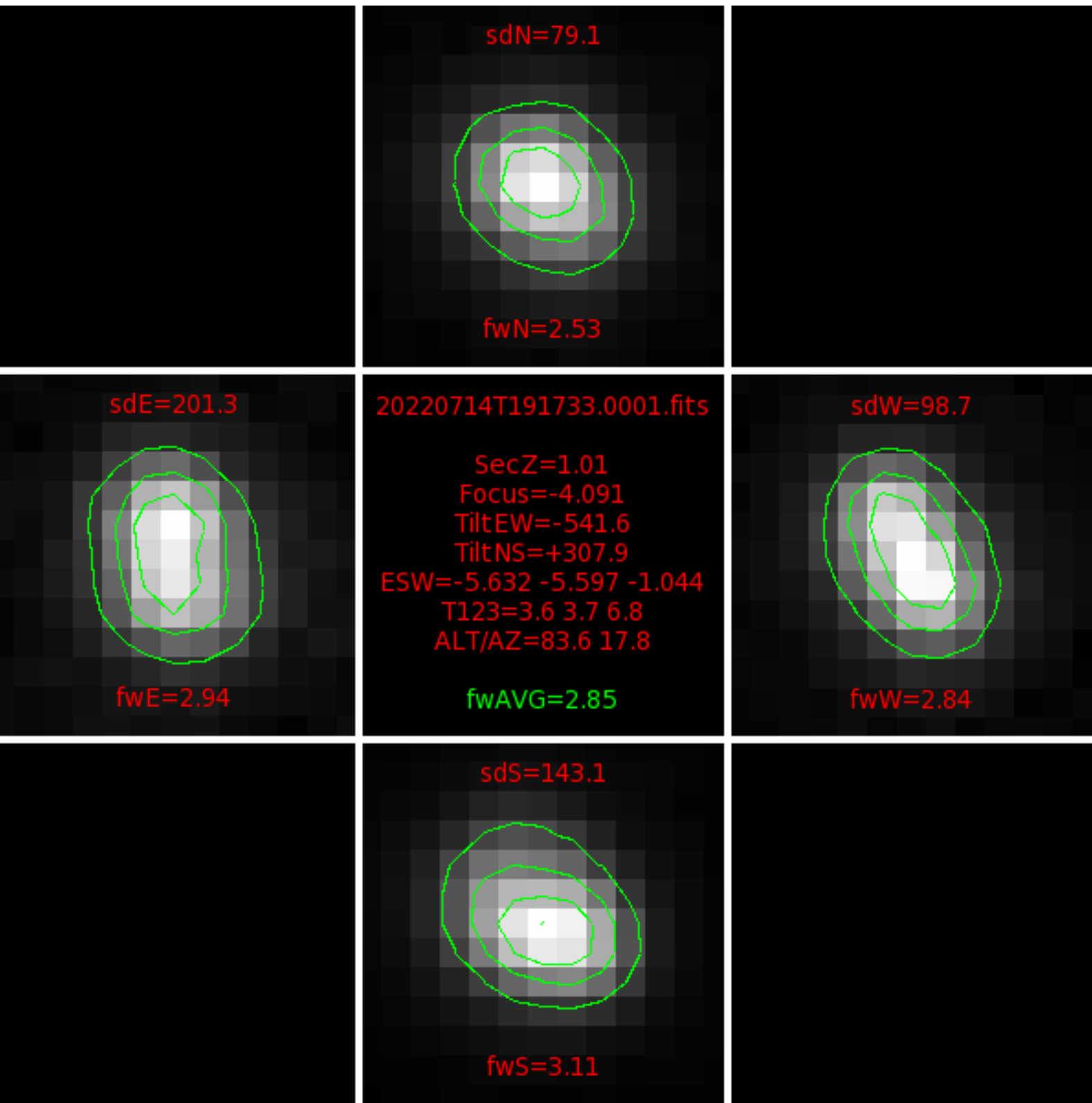
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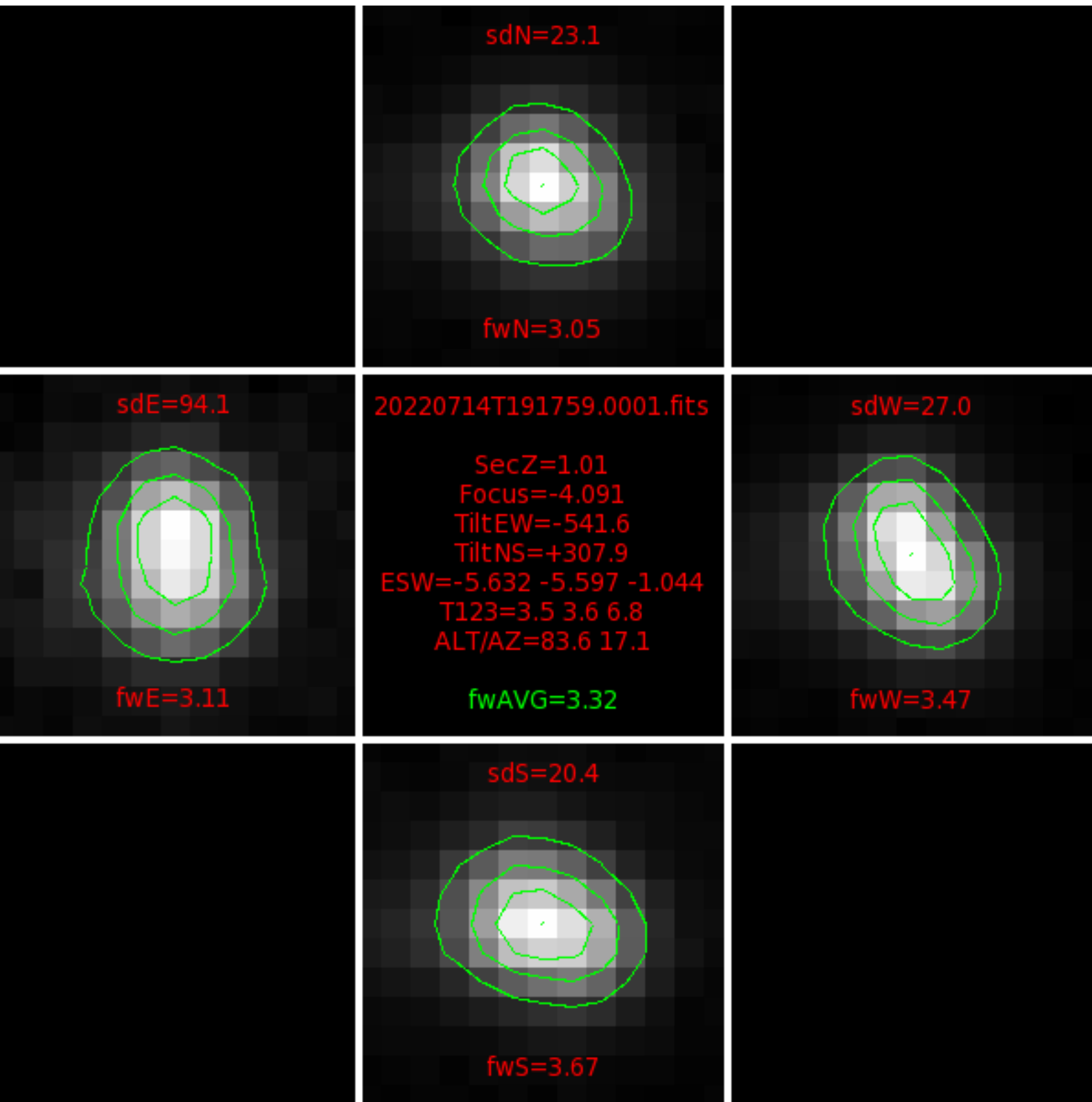
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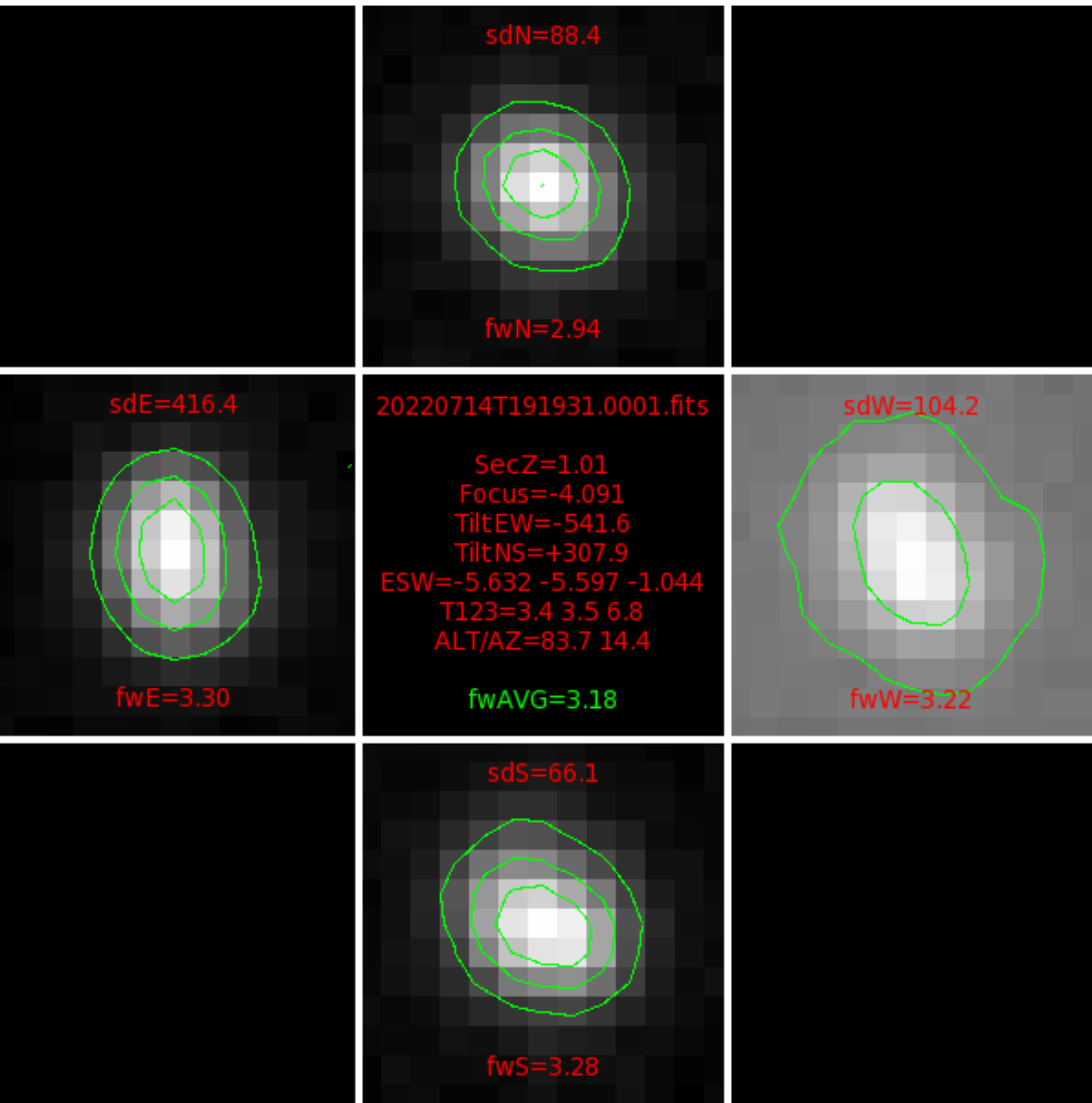




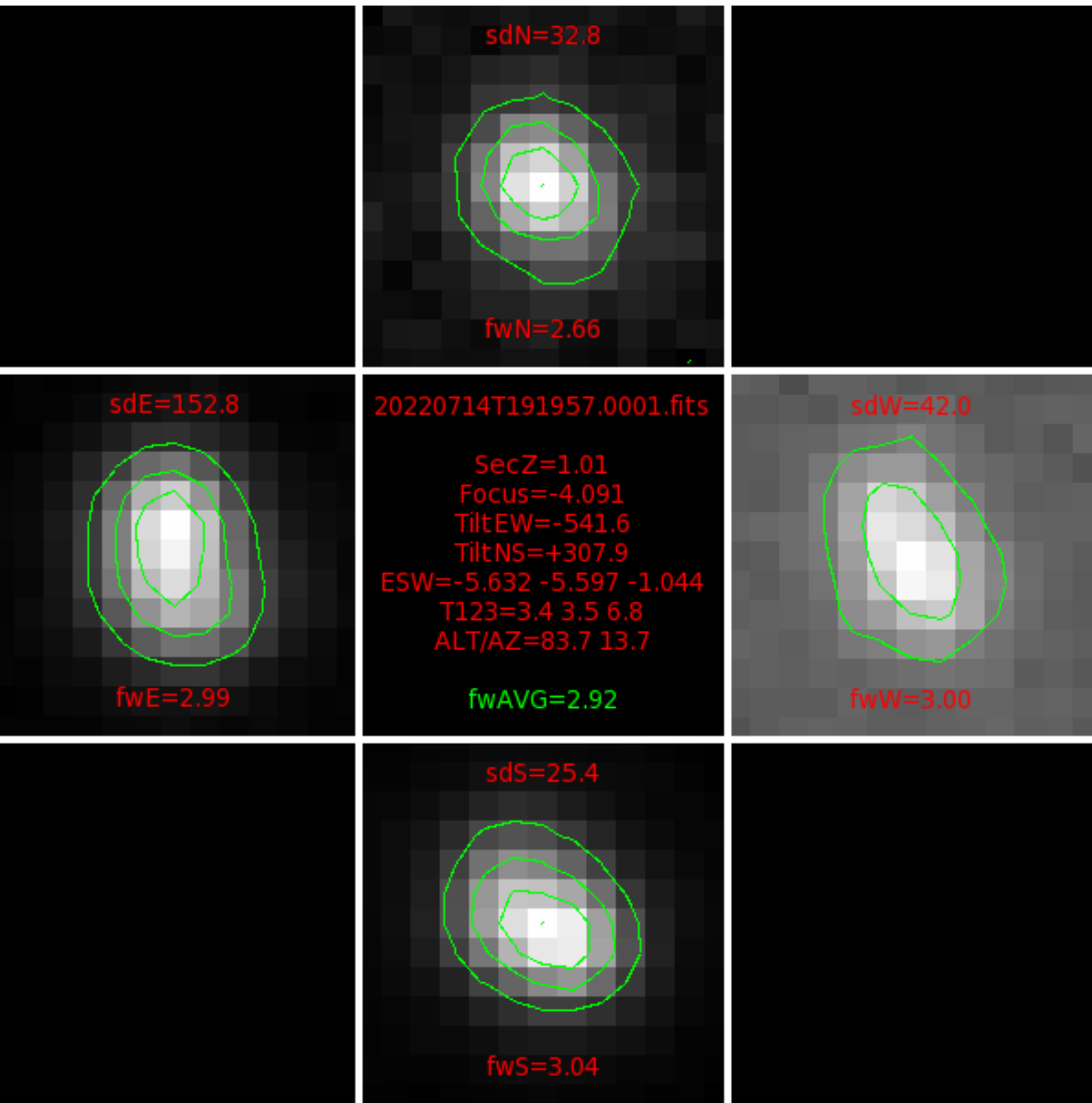
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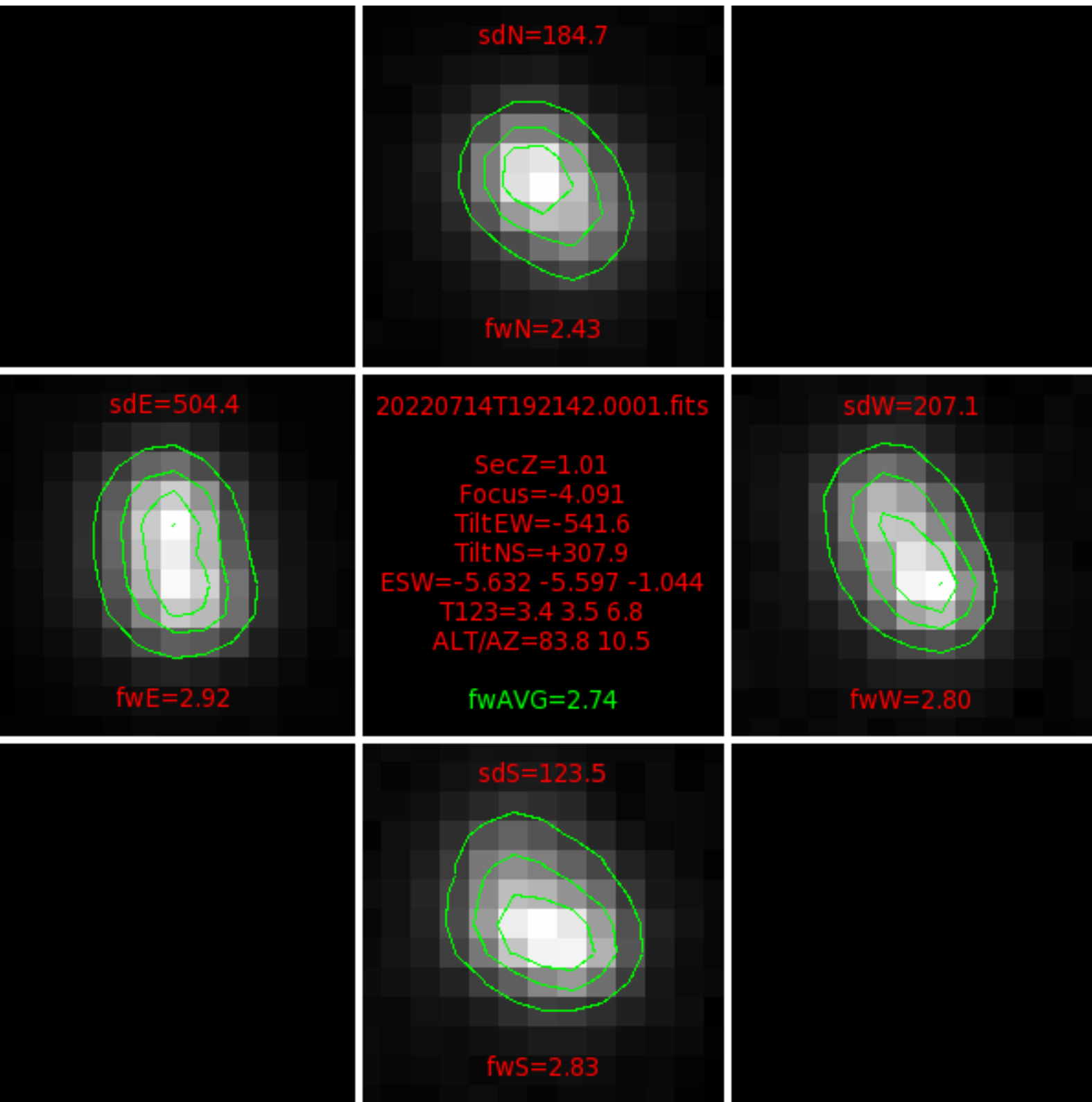
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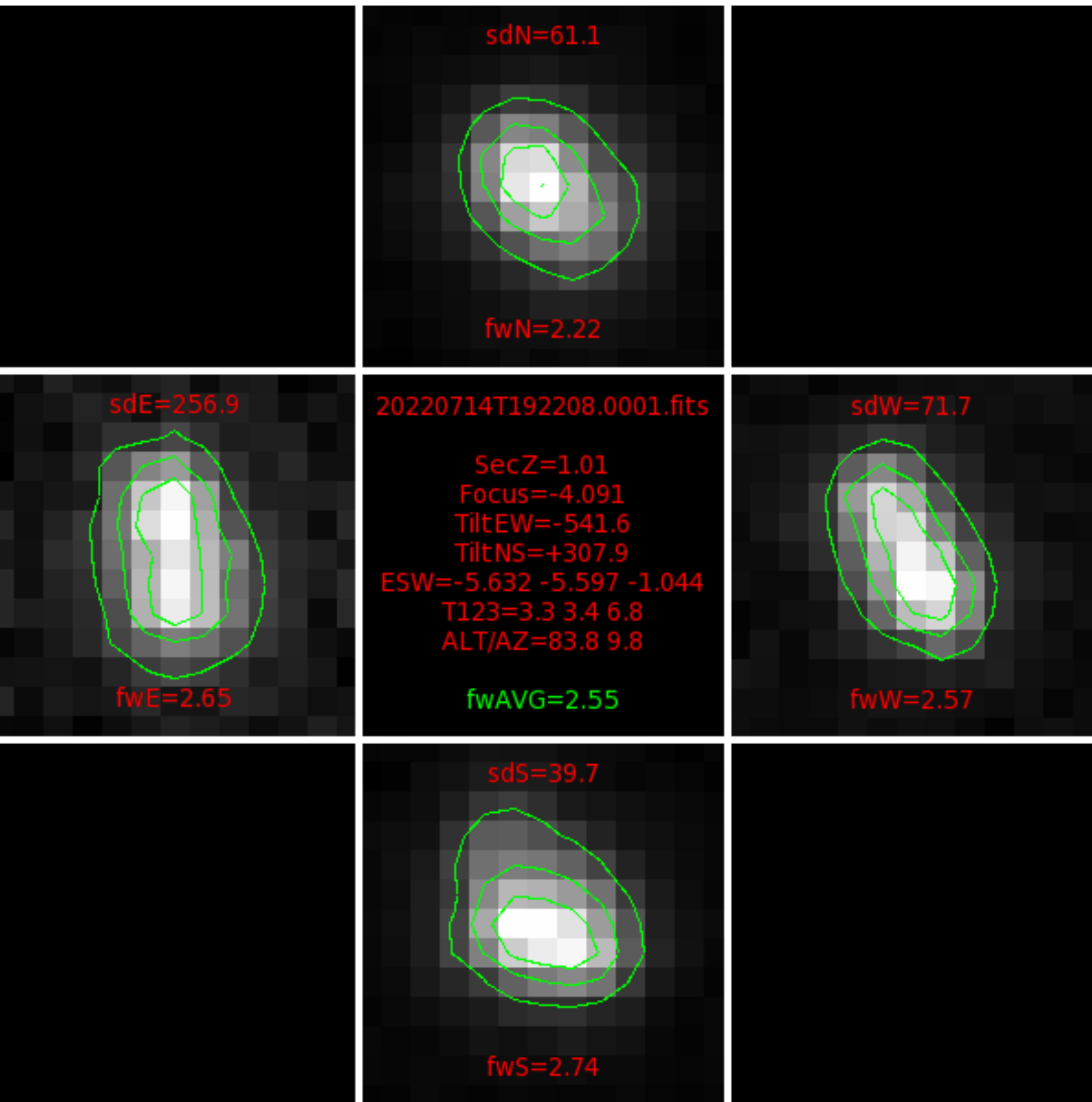
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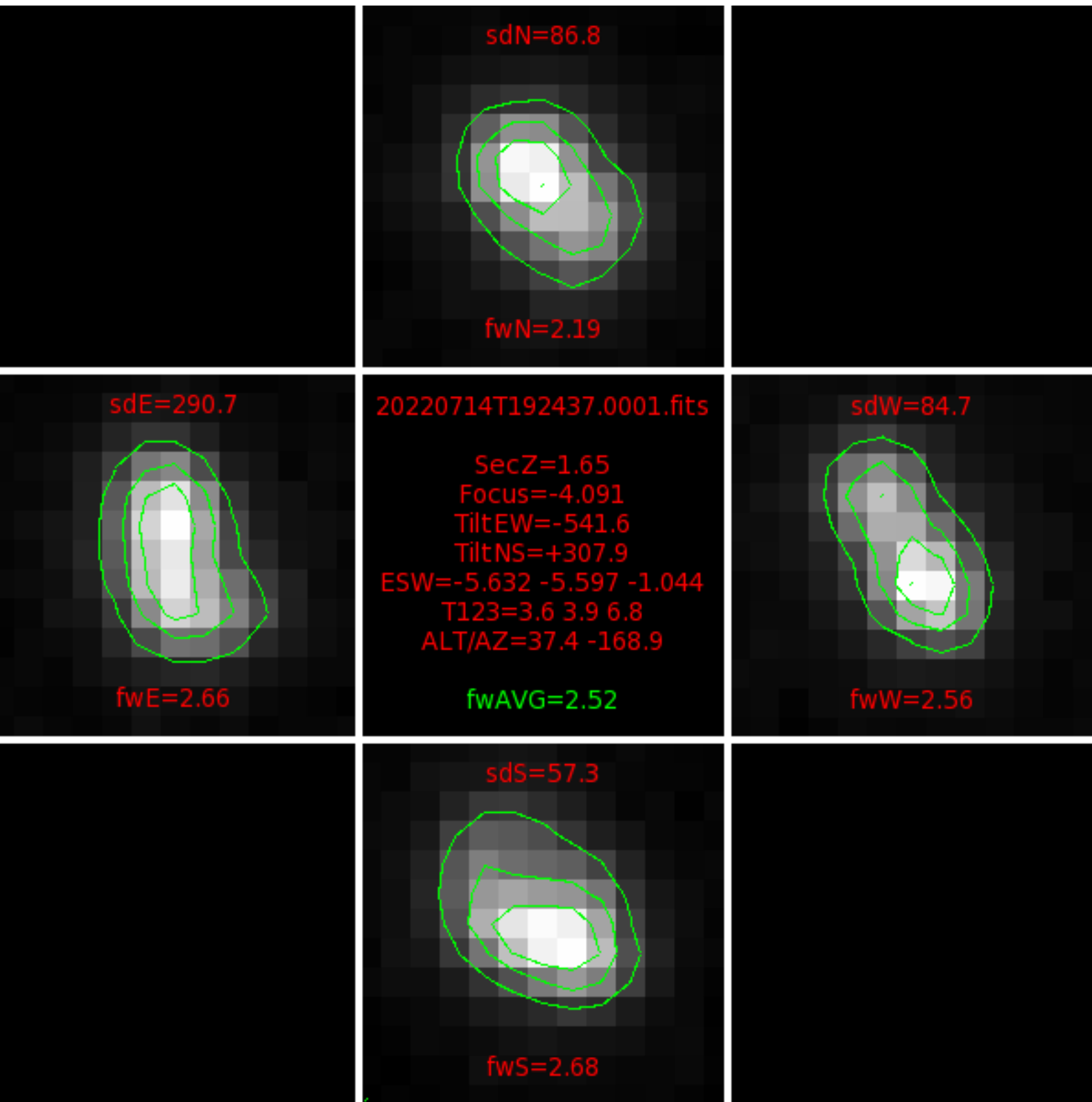
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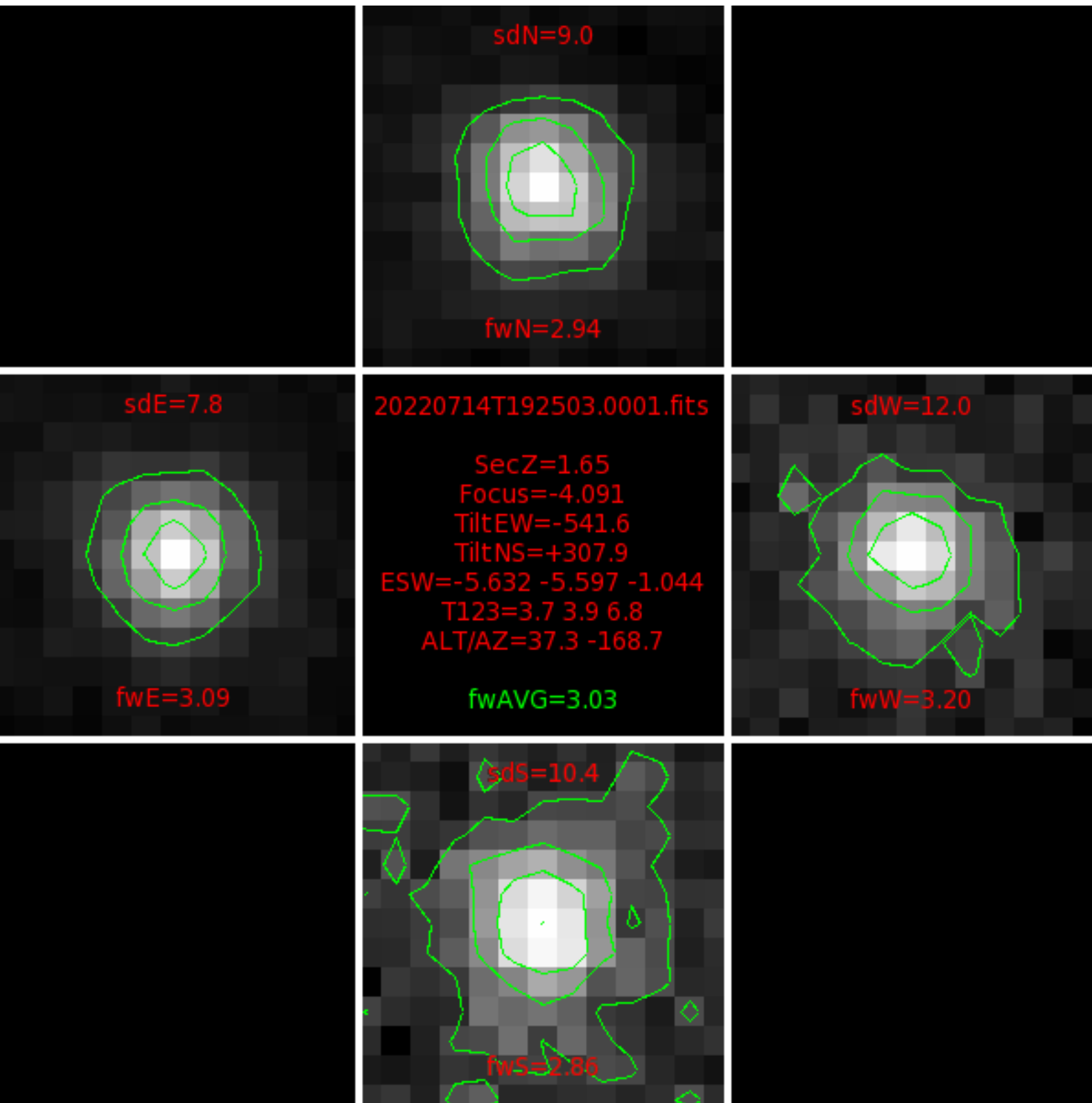
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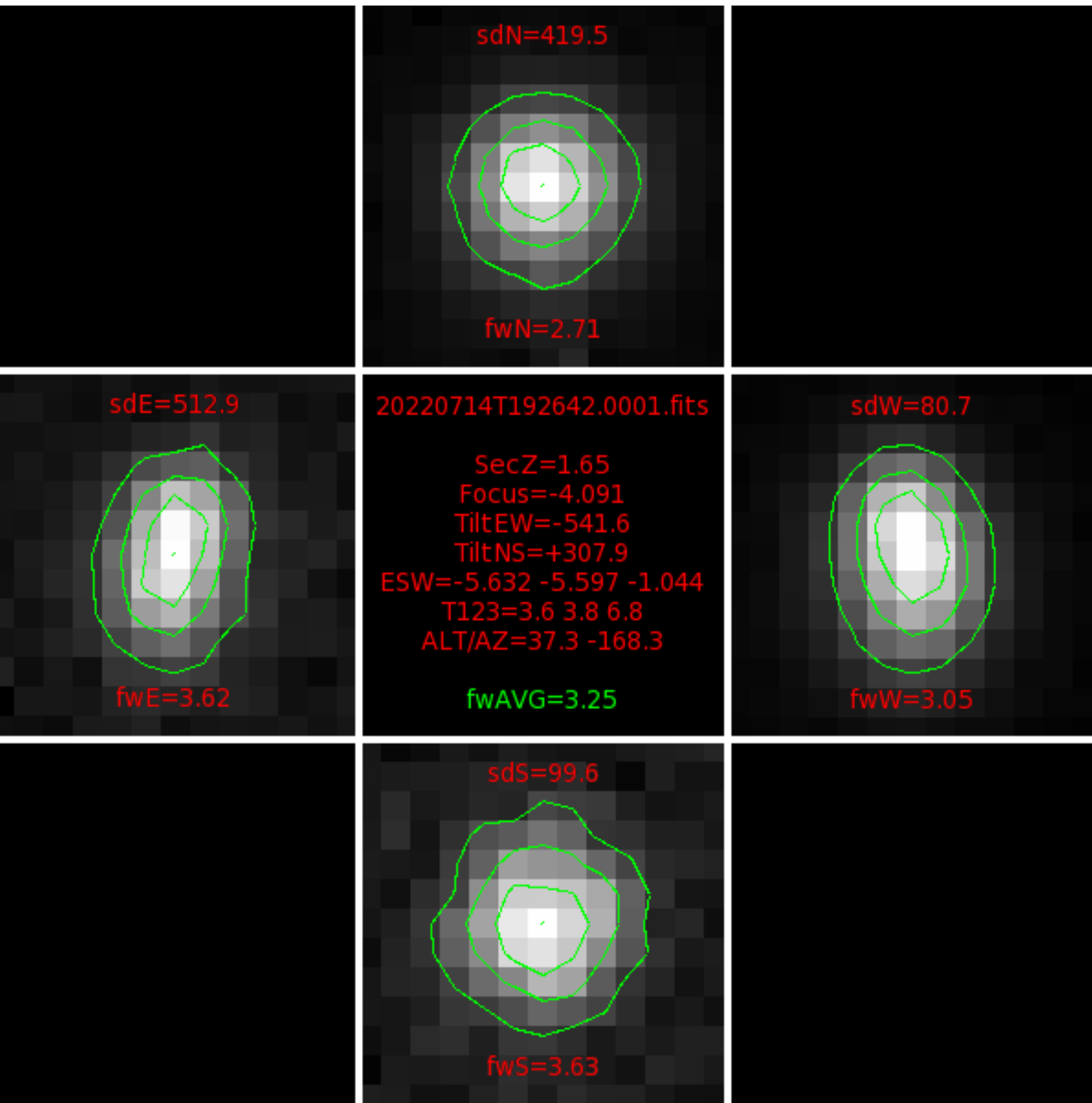


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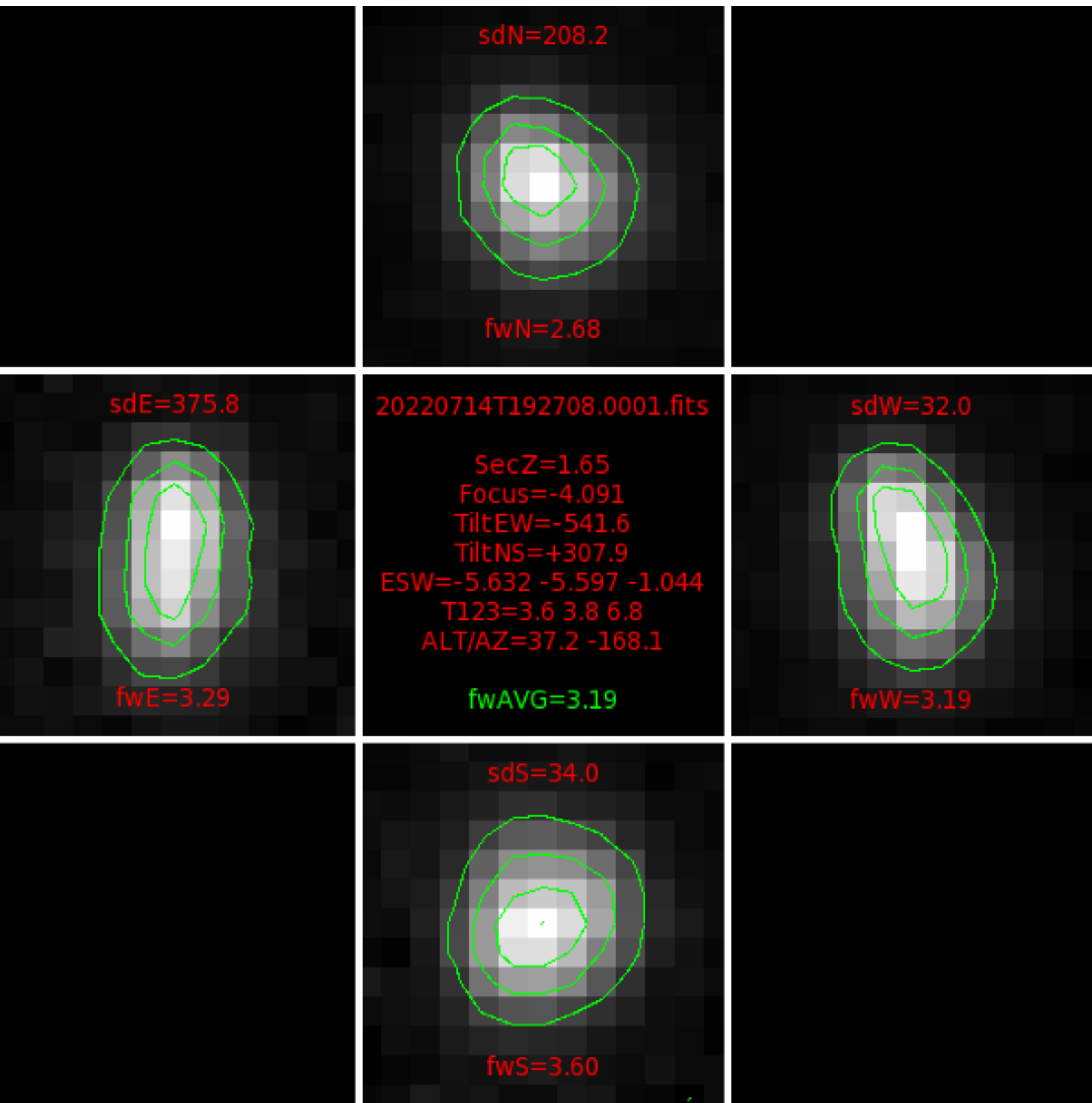


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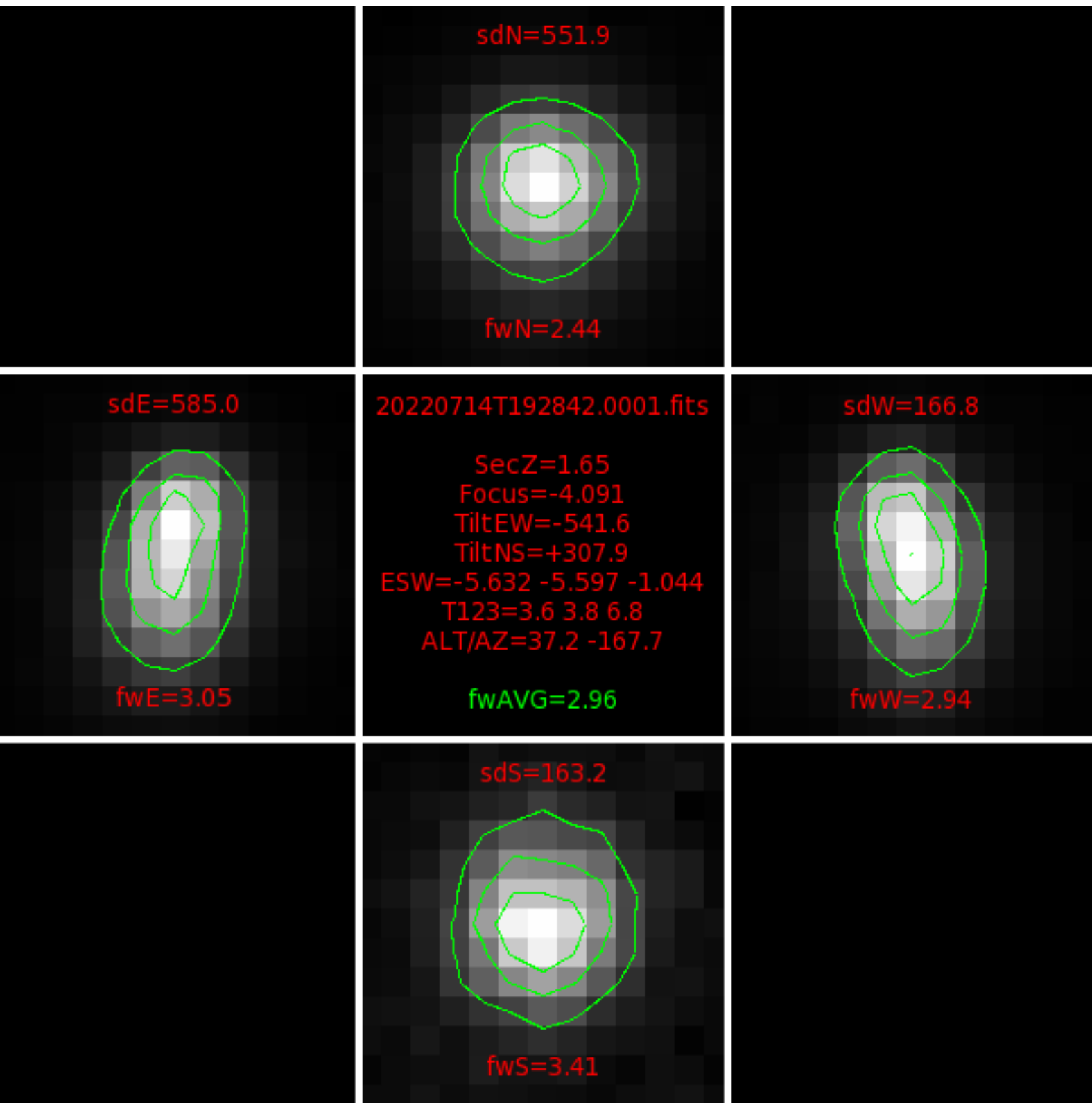




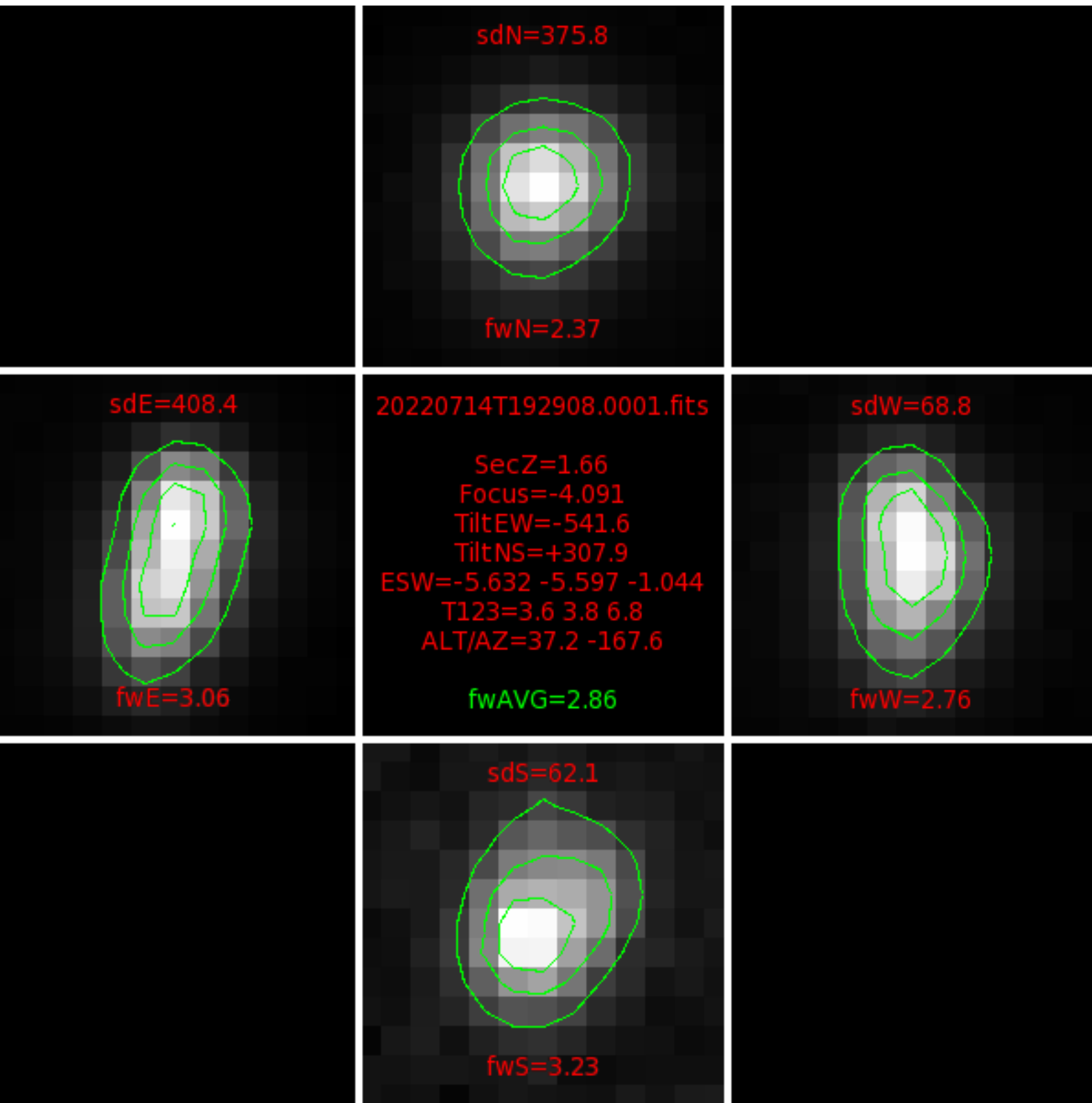
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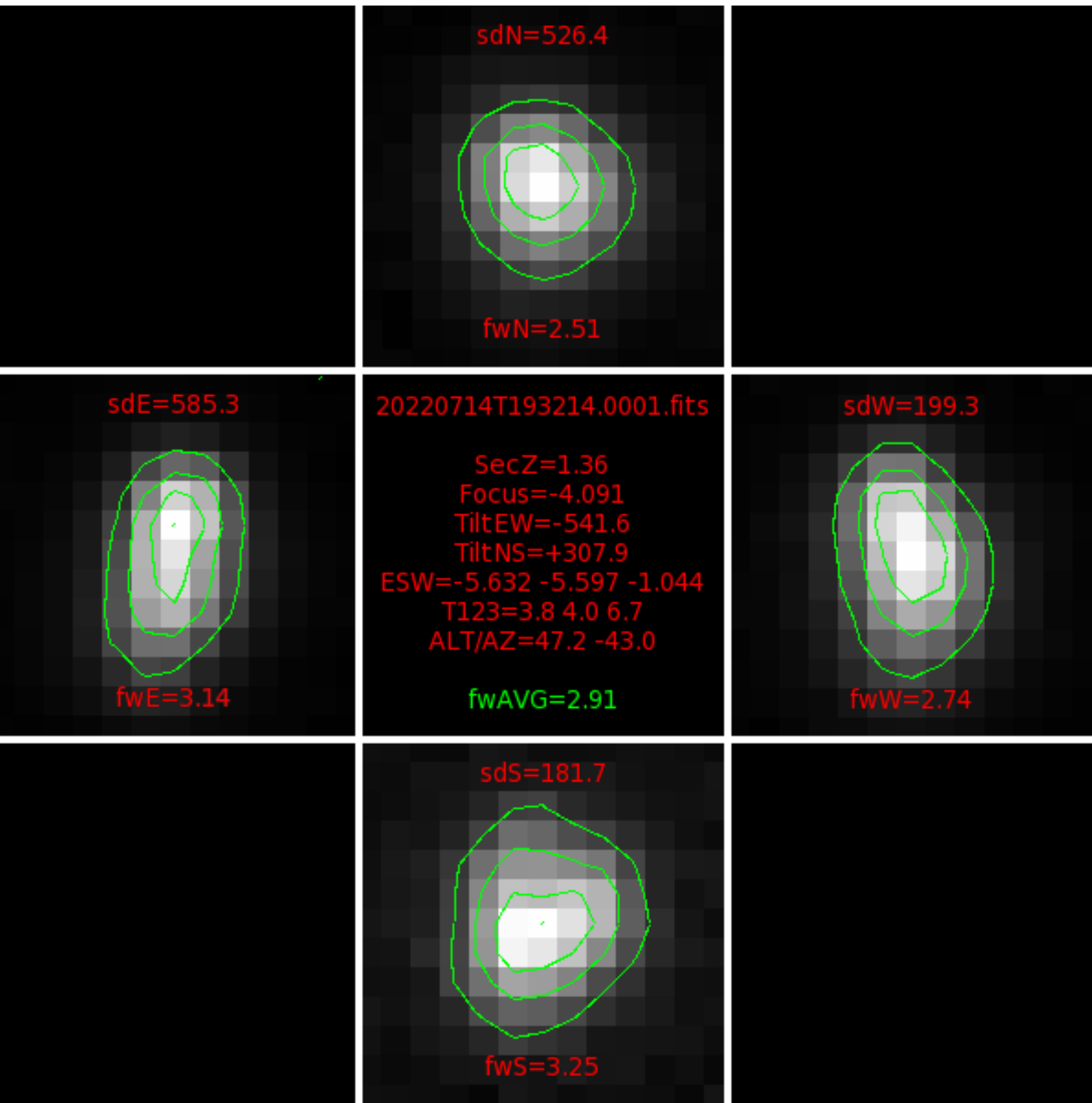
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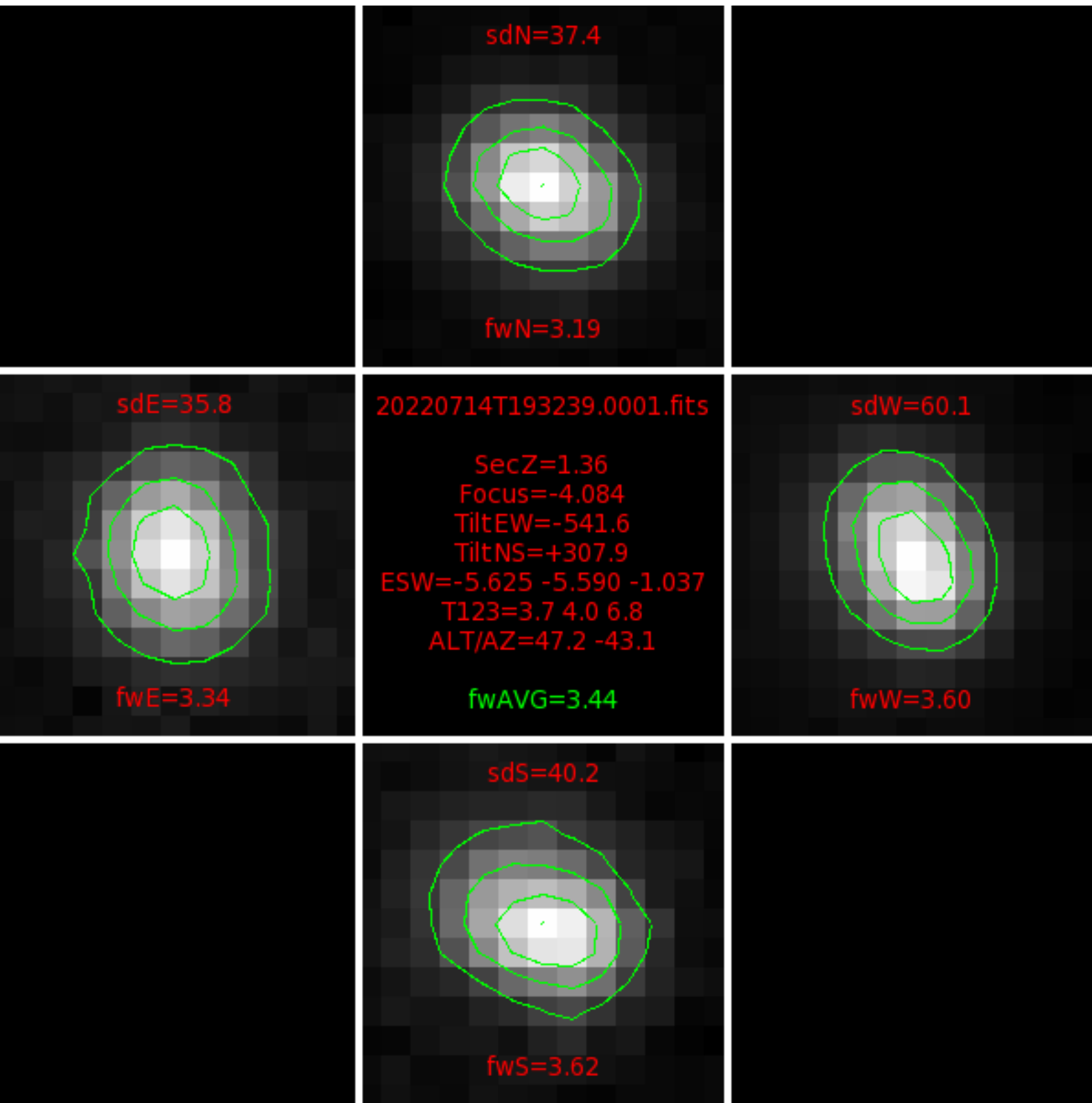
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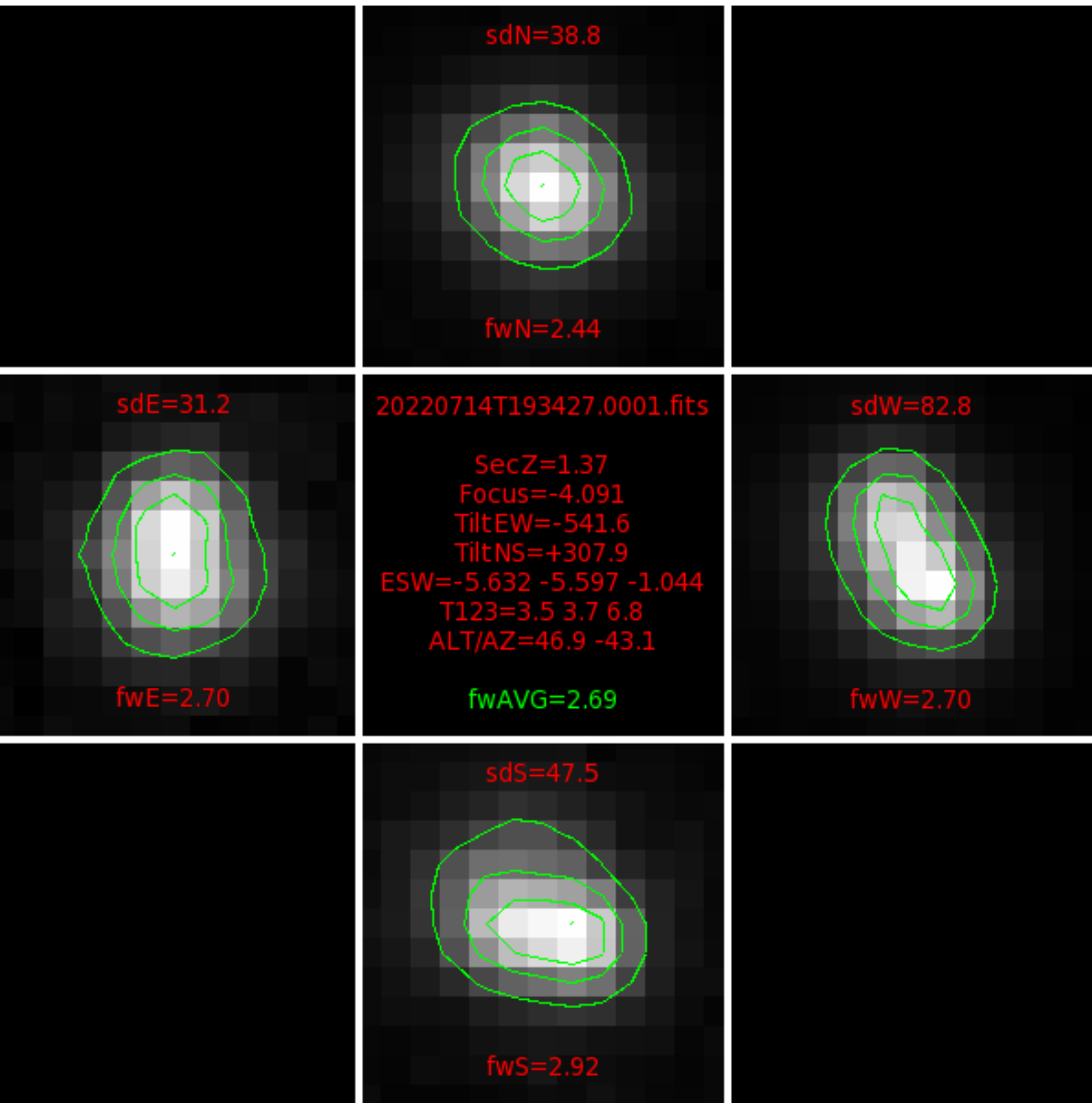
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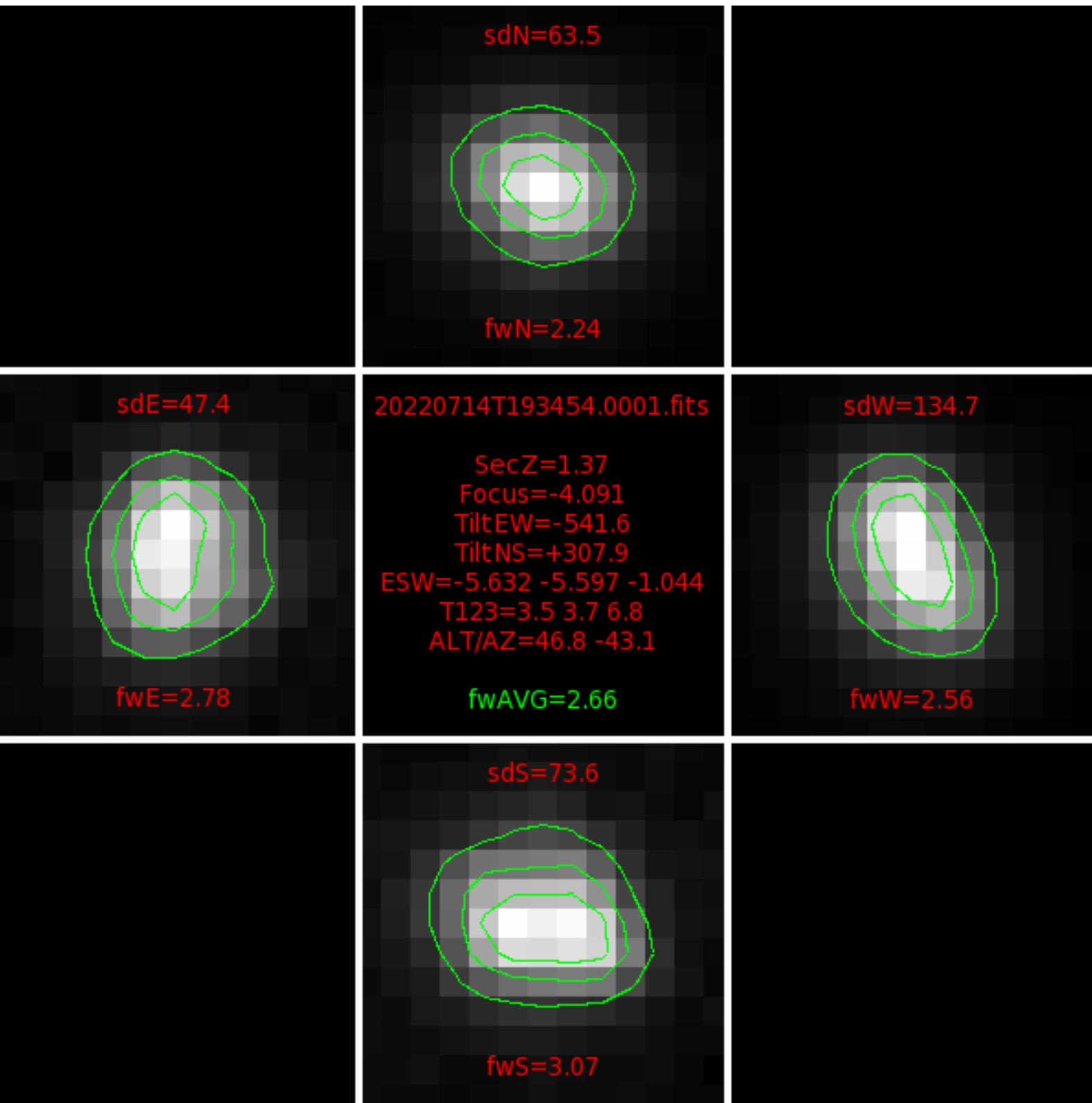
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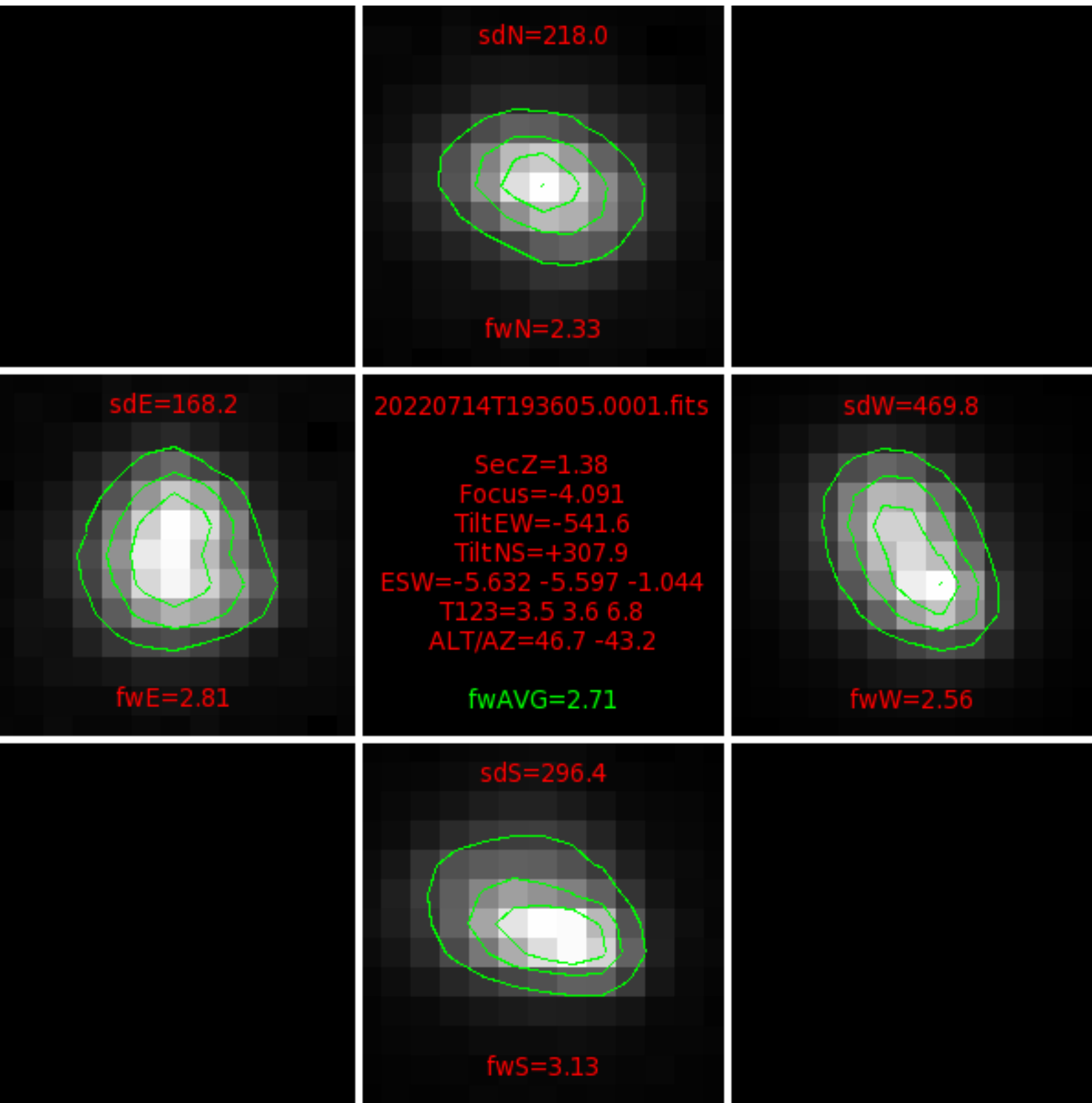
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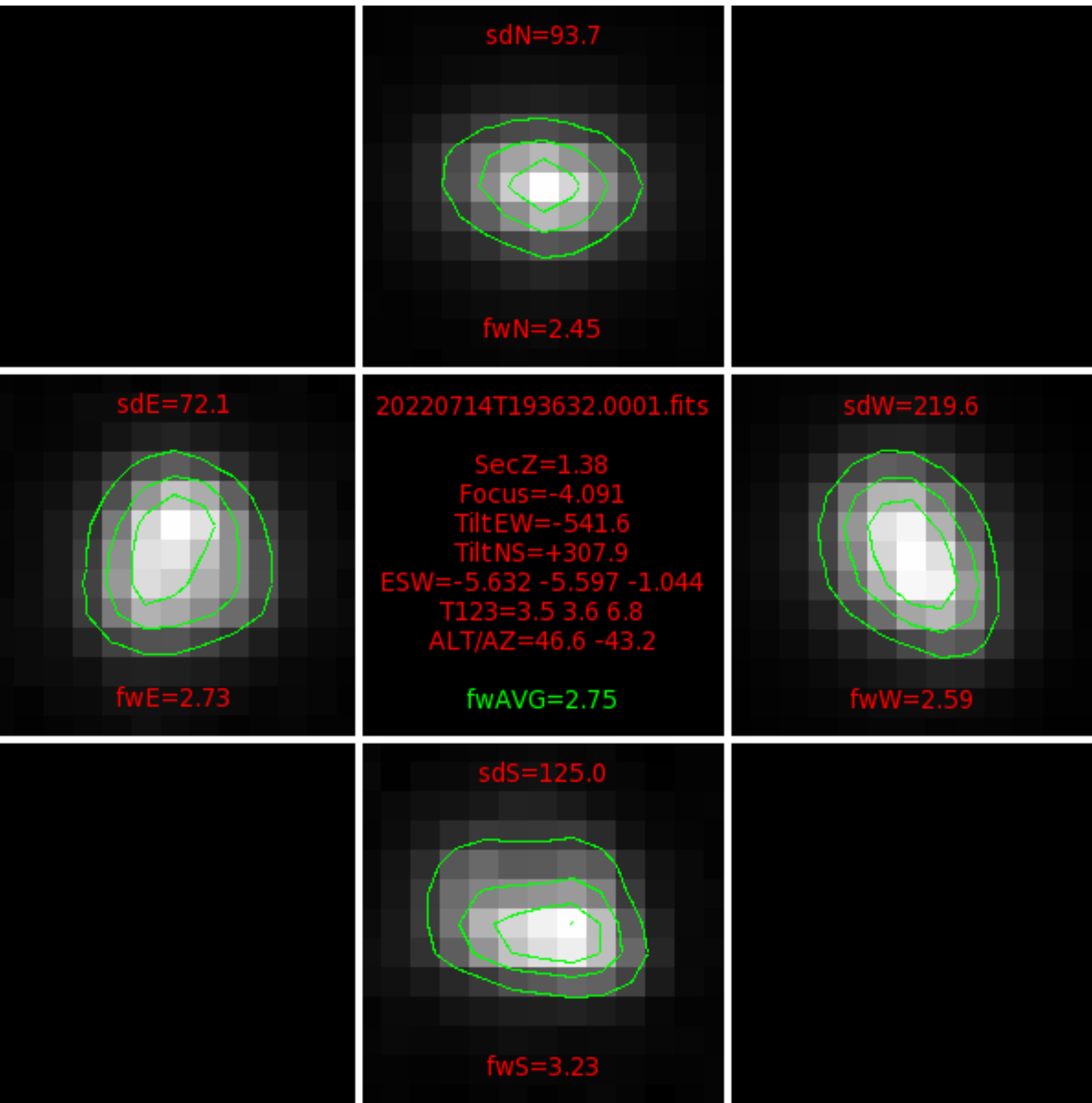
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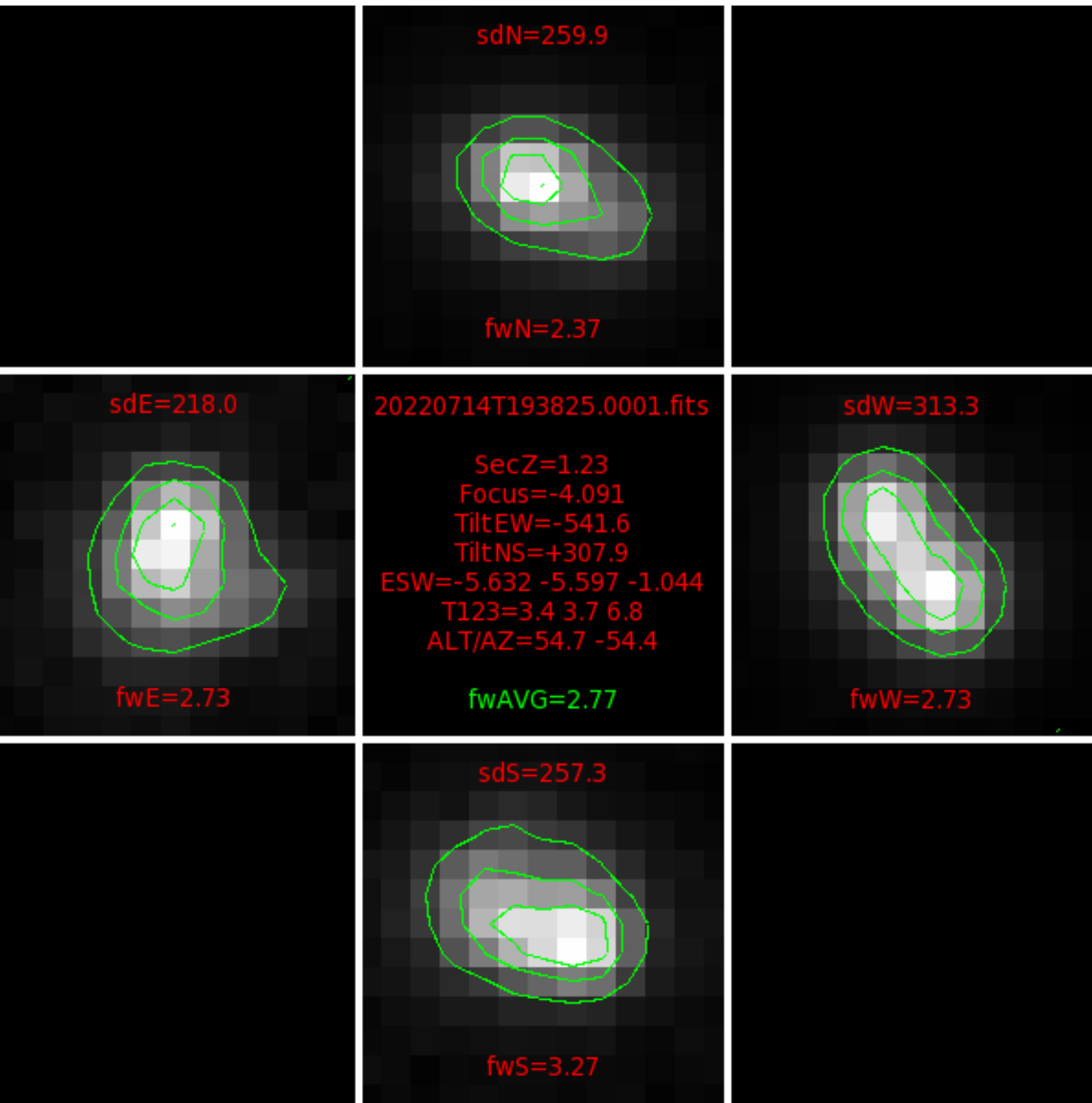




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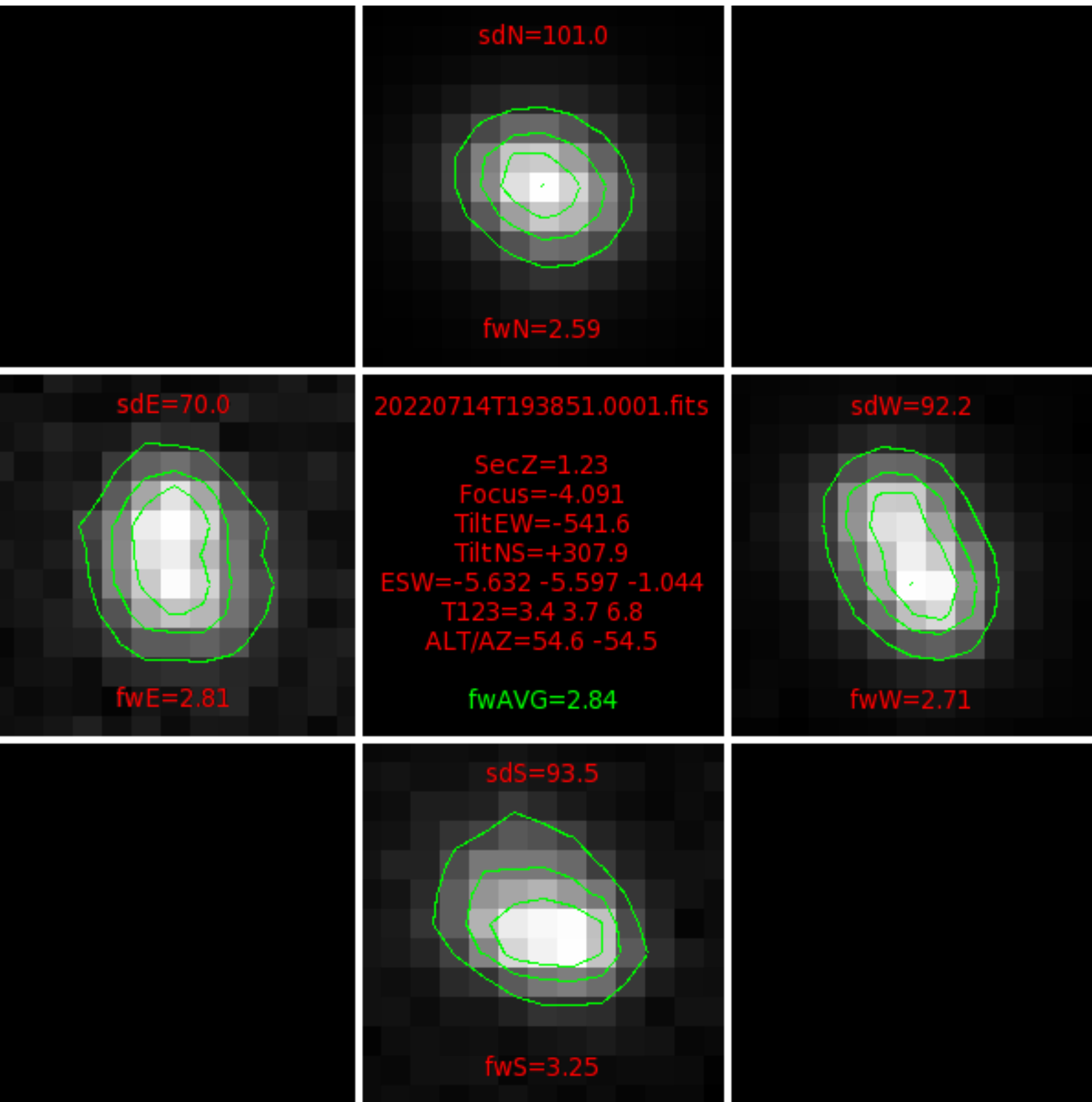
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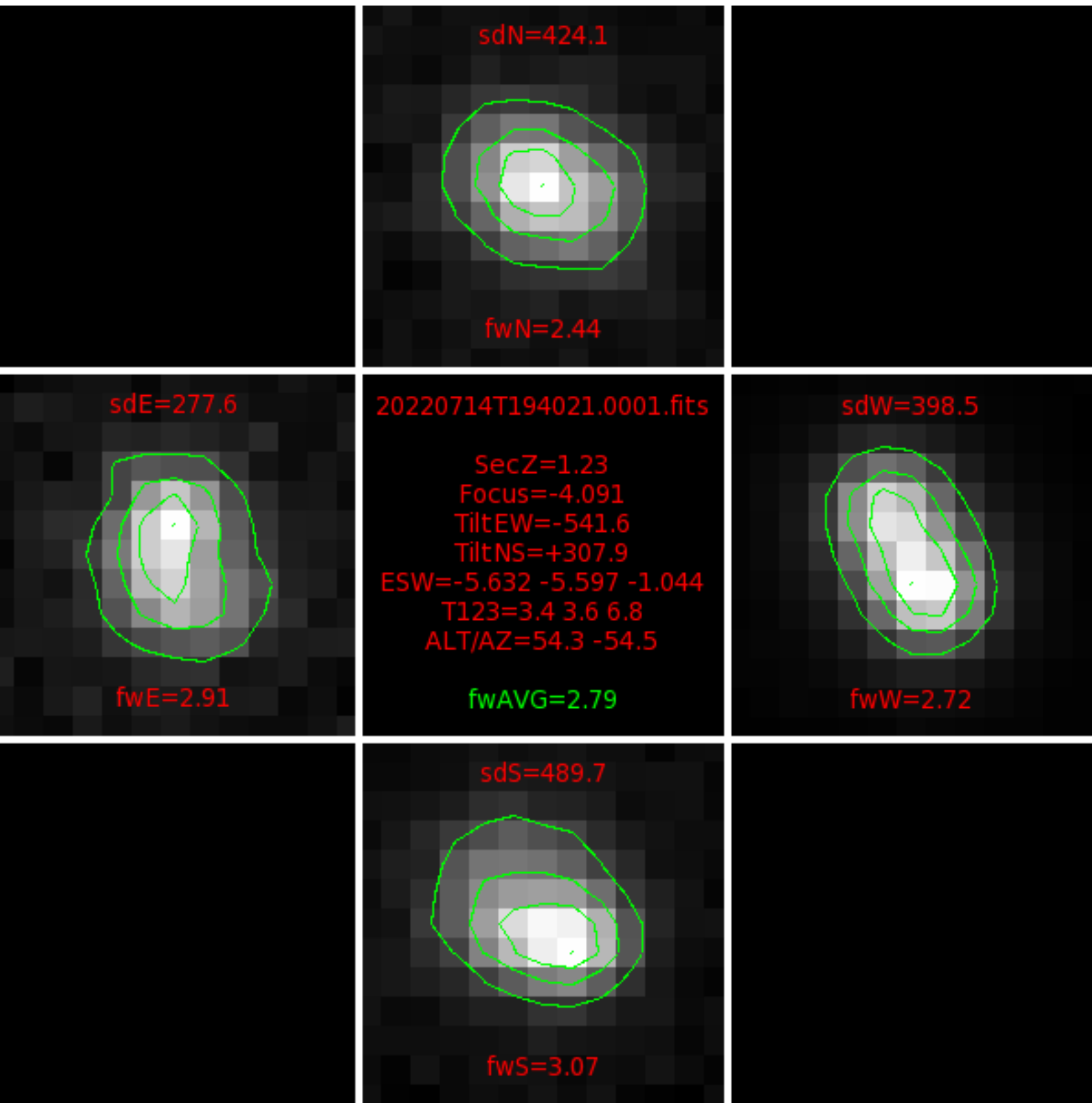
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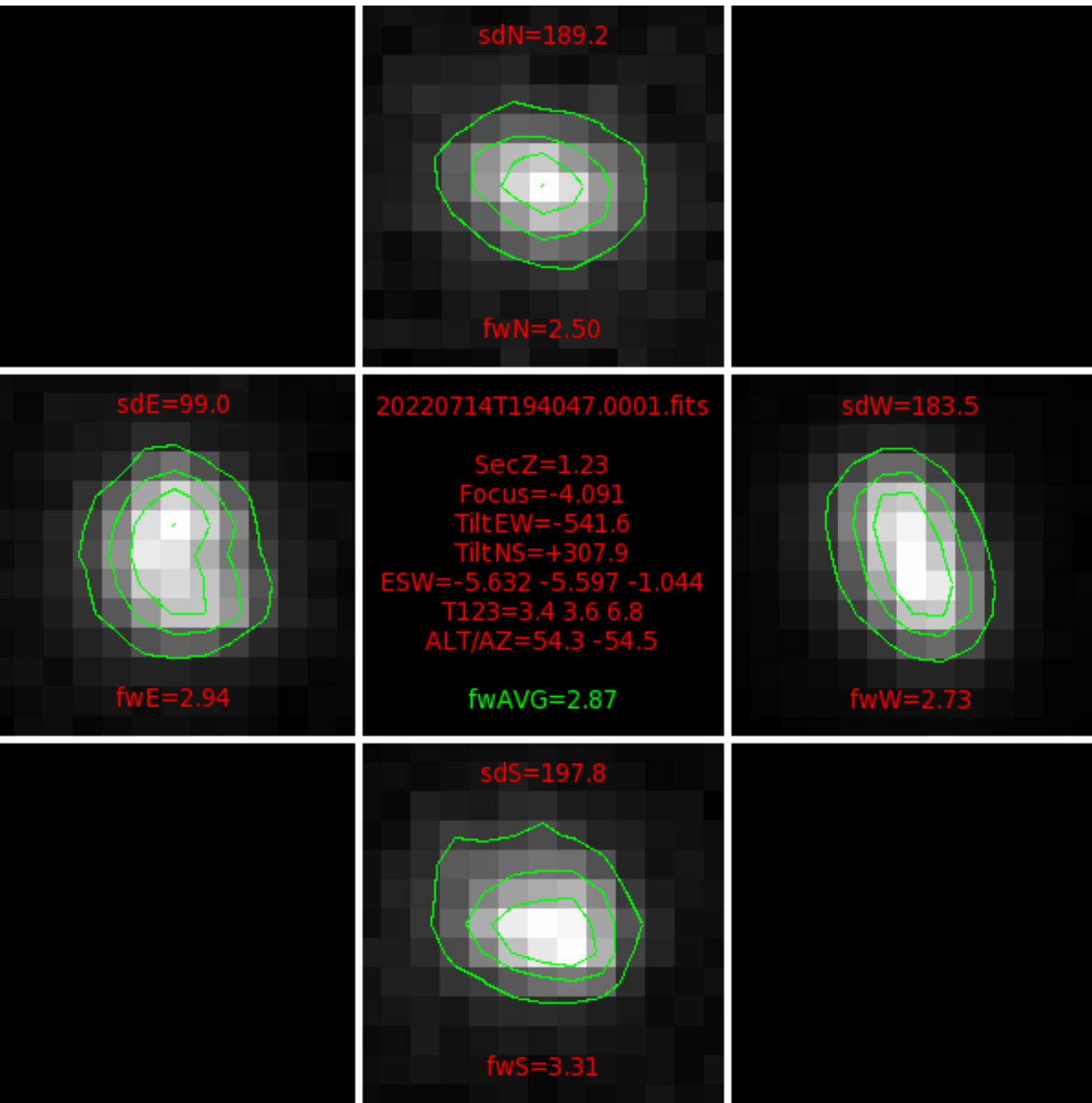
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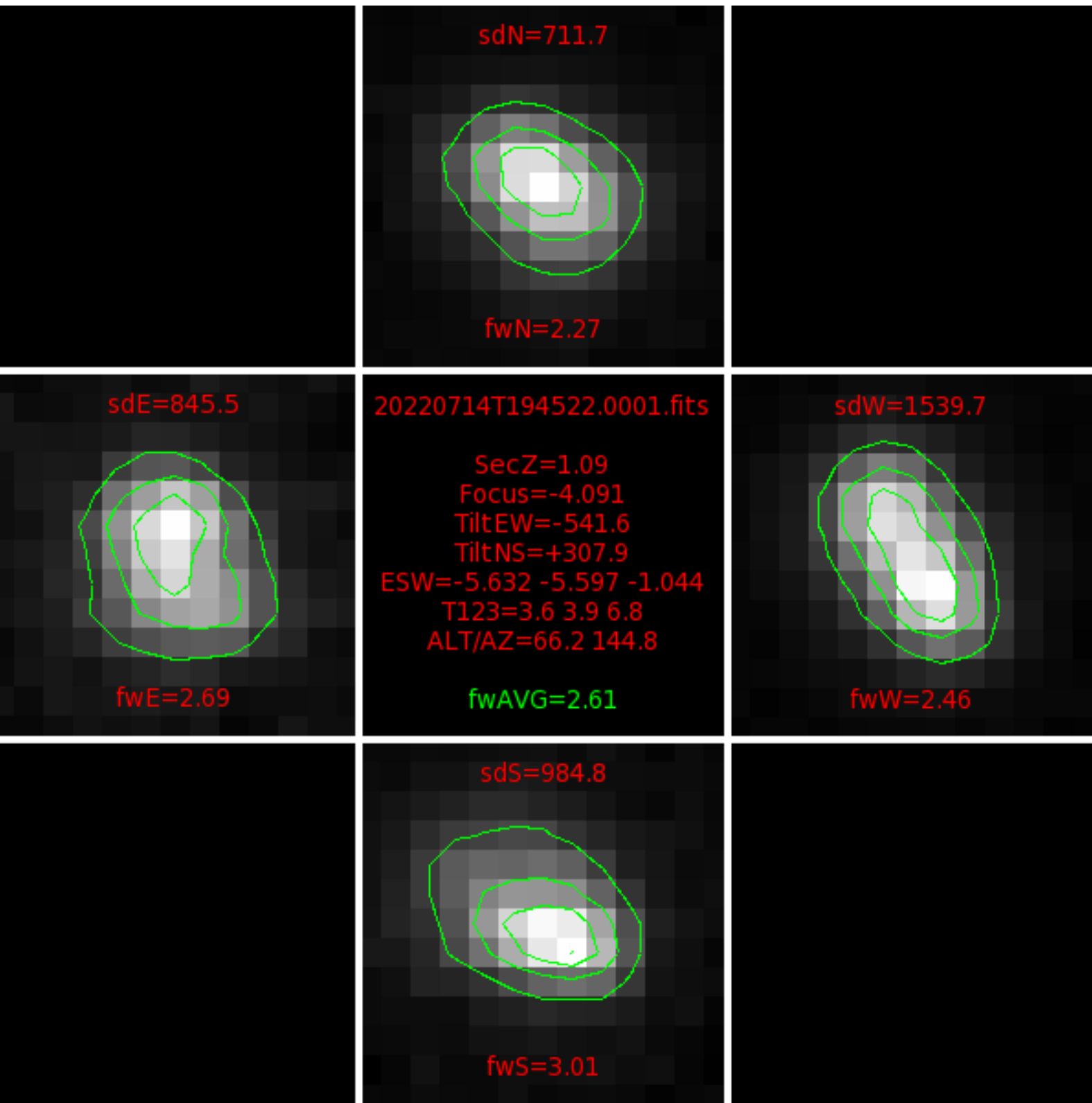
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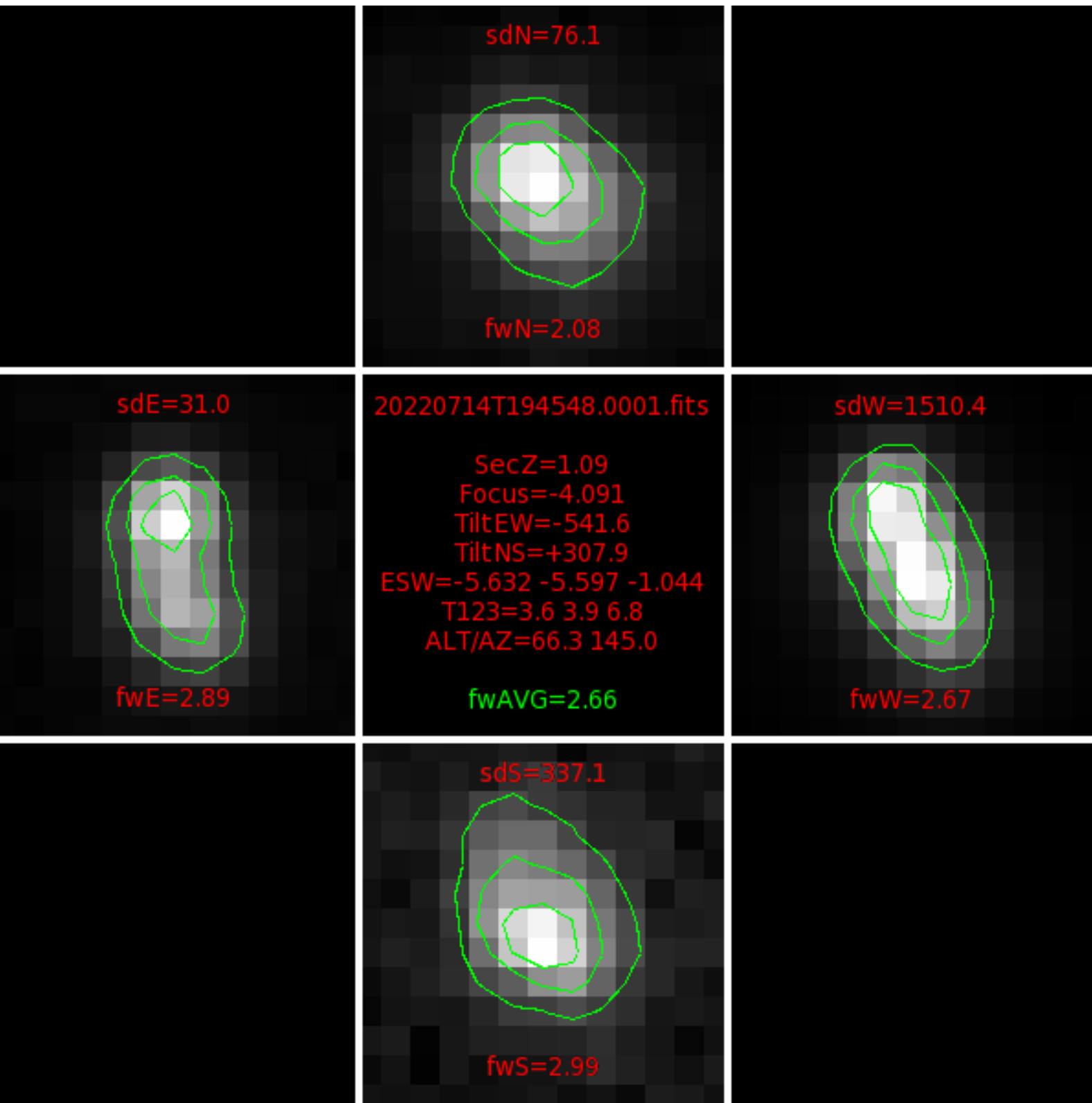
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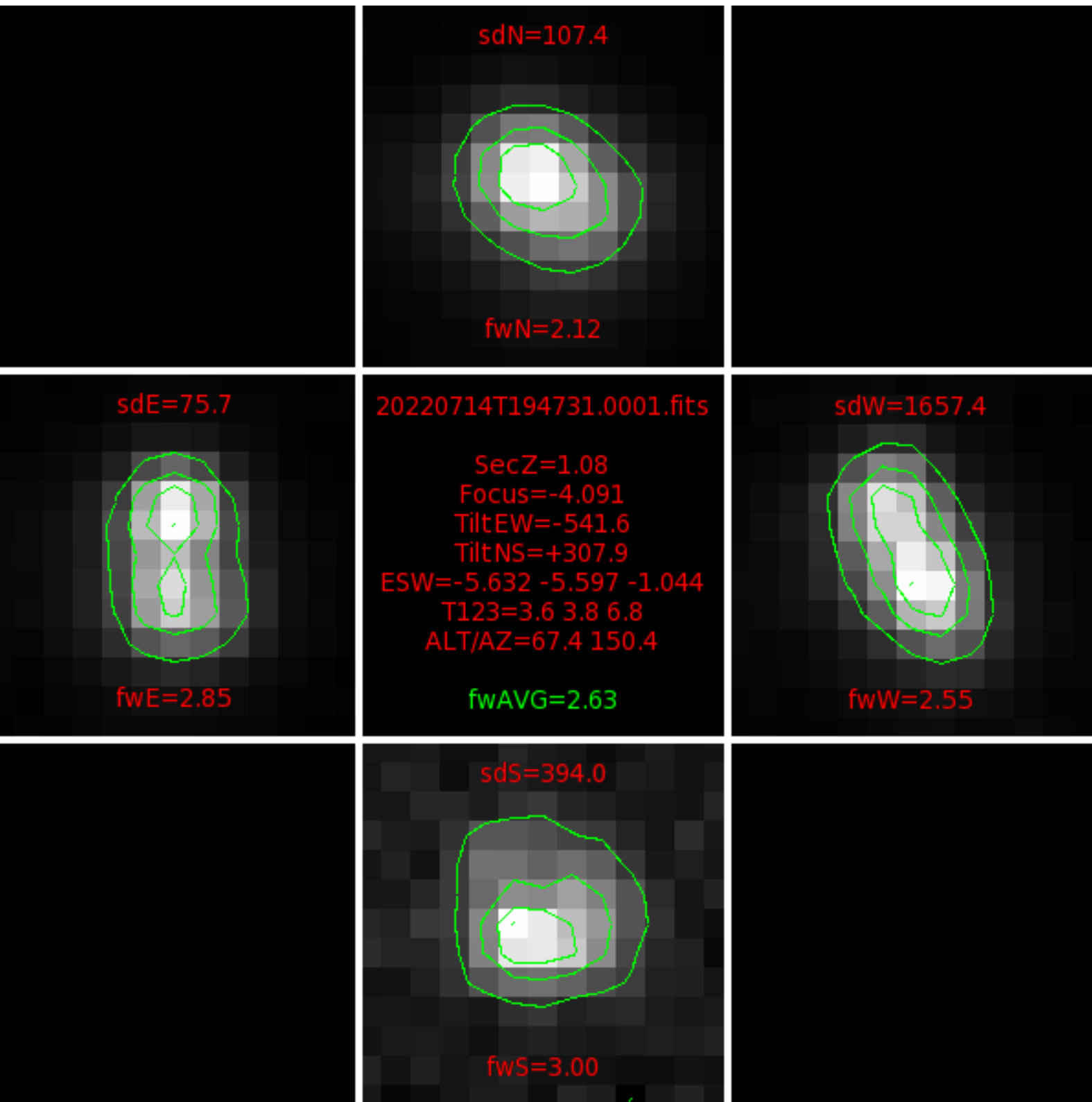
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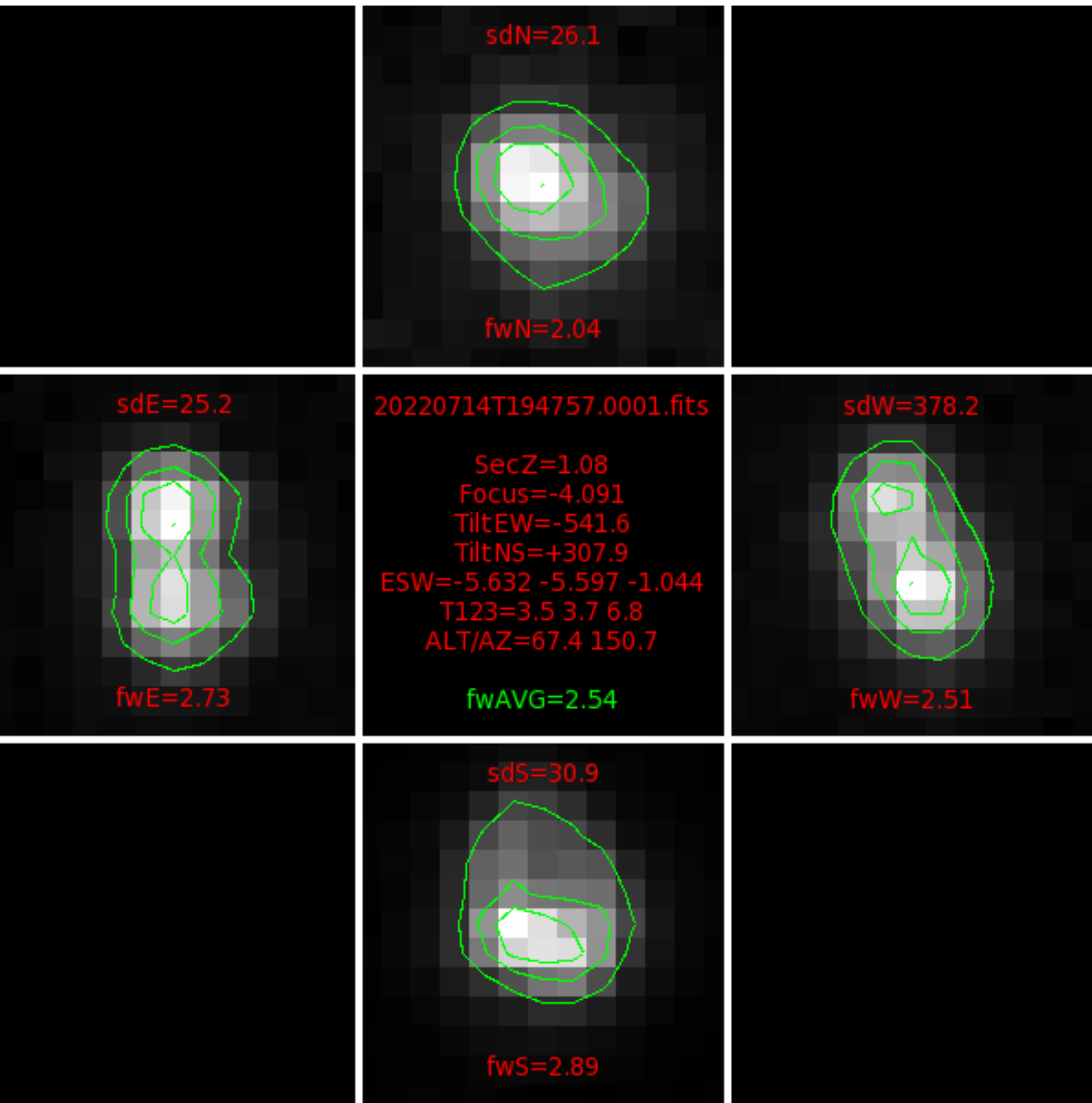


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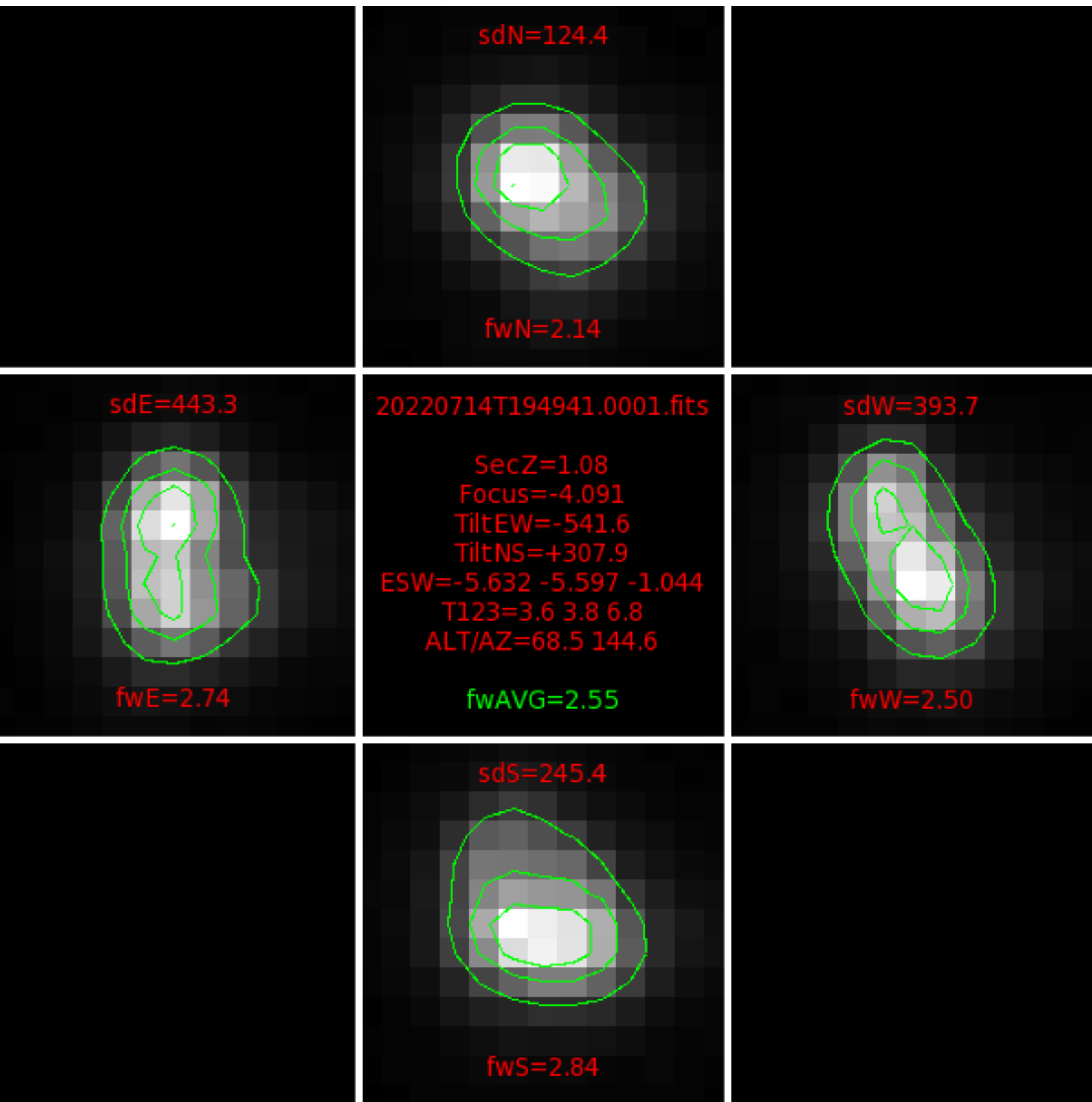




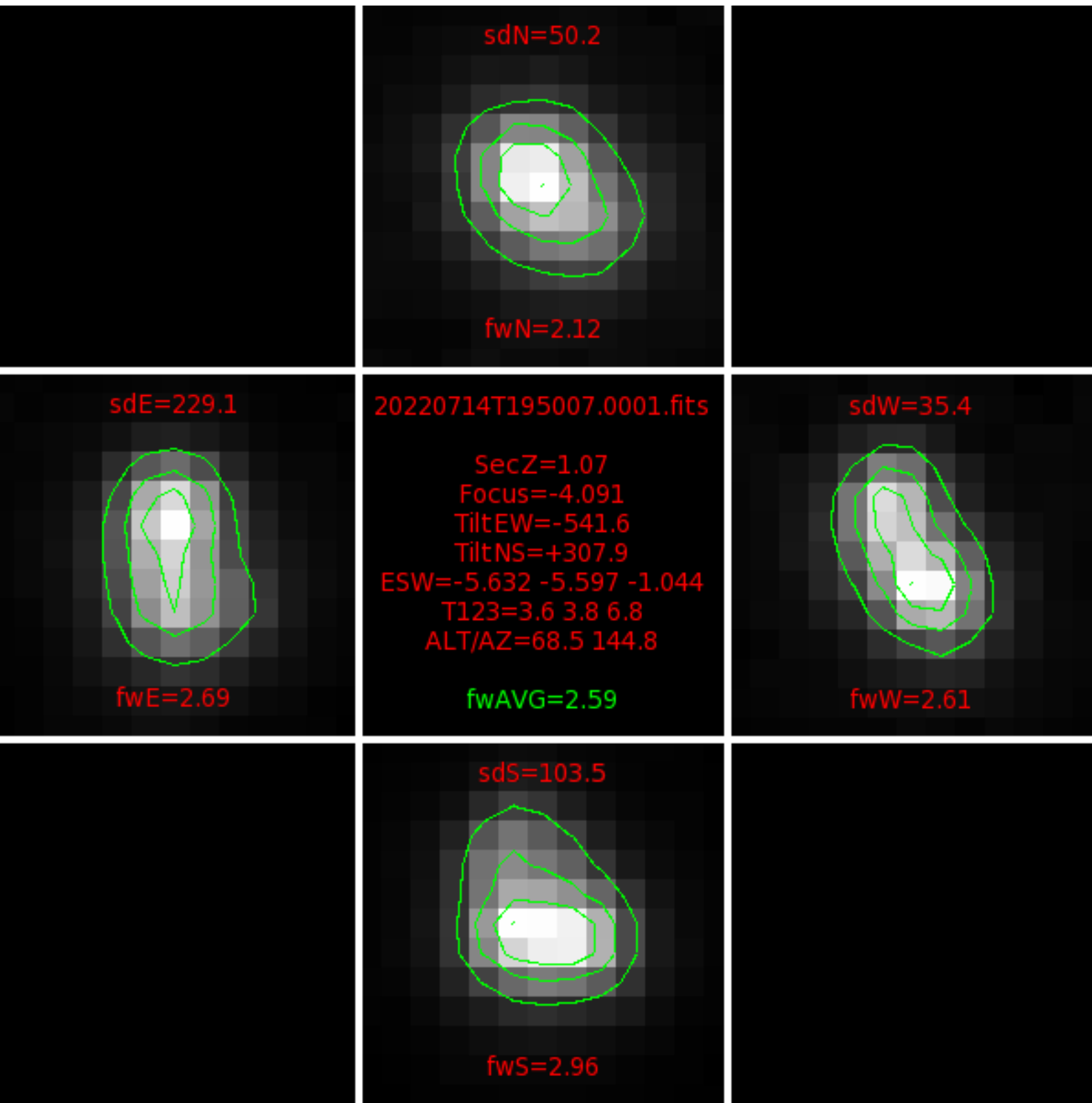
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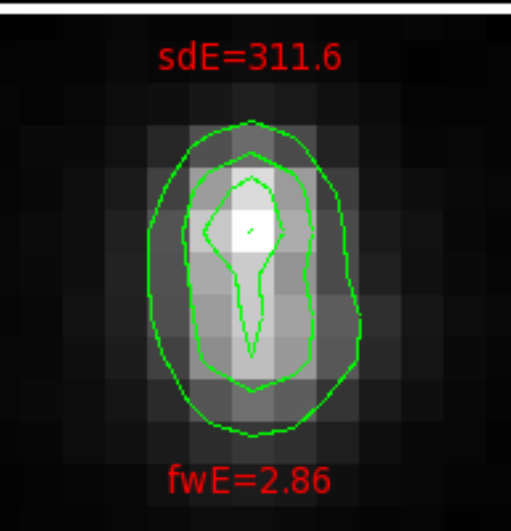
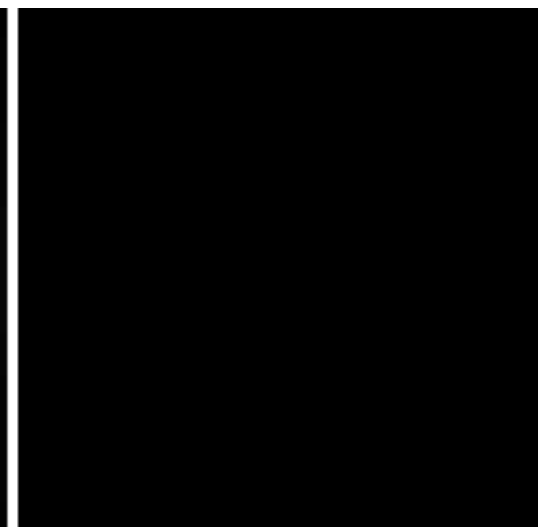
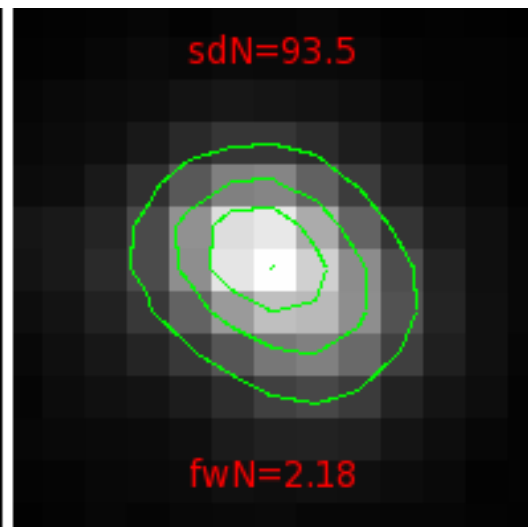
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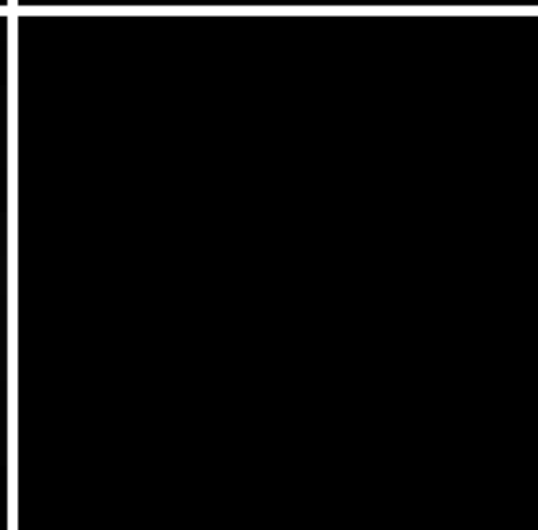
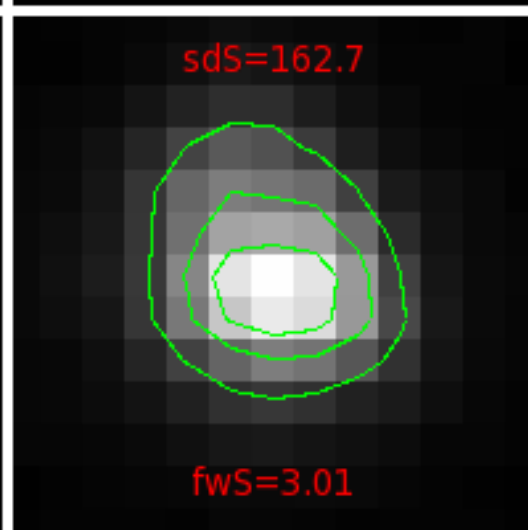
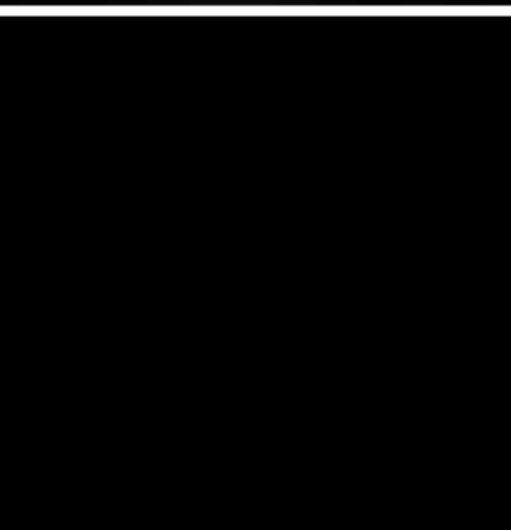
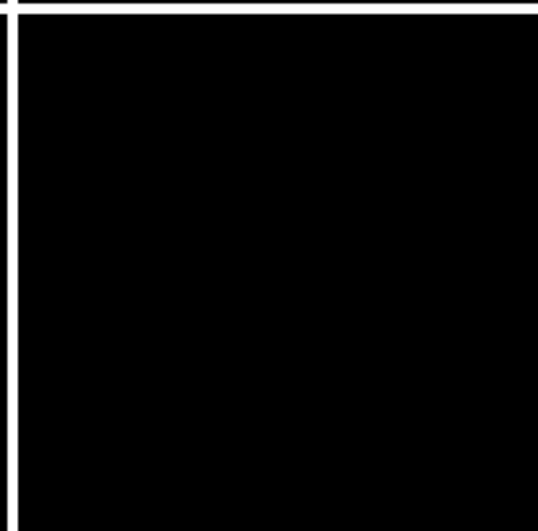
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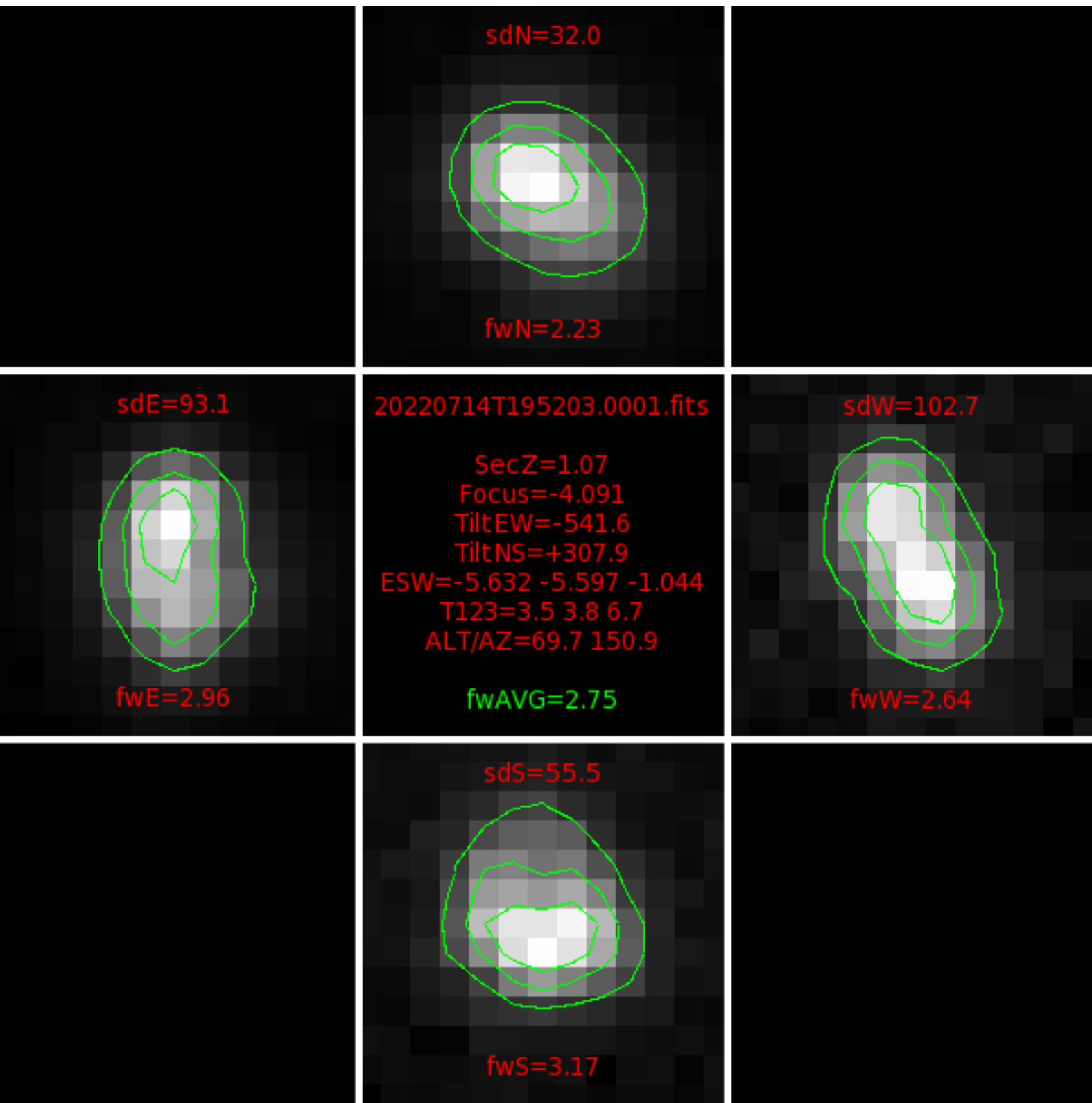


20220714T195139.0001.fits

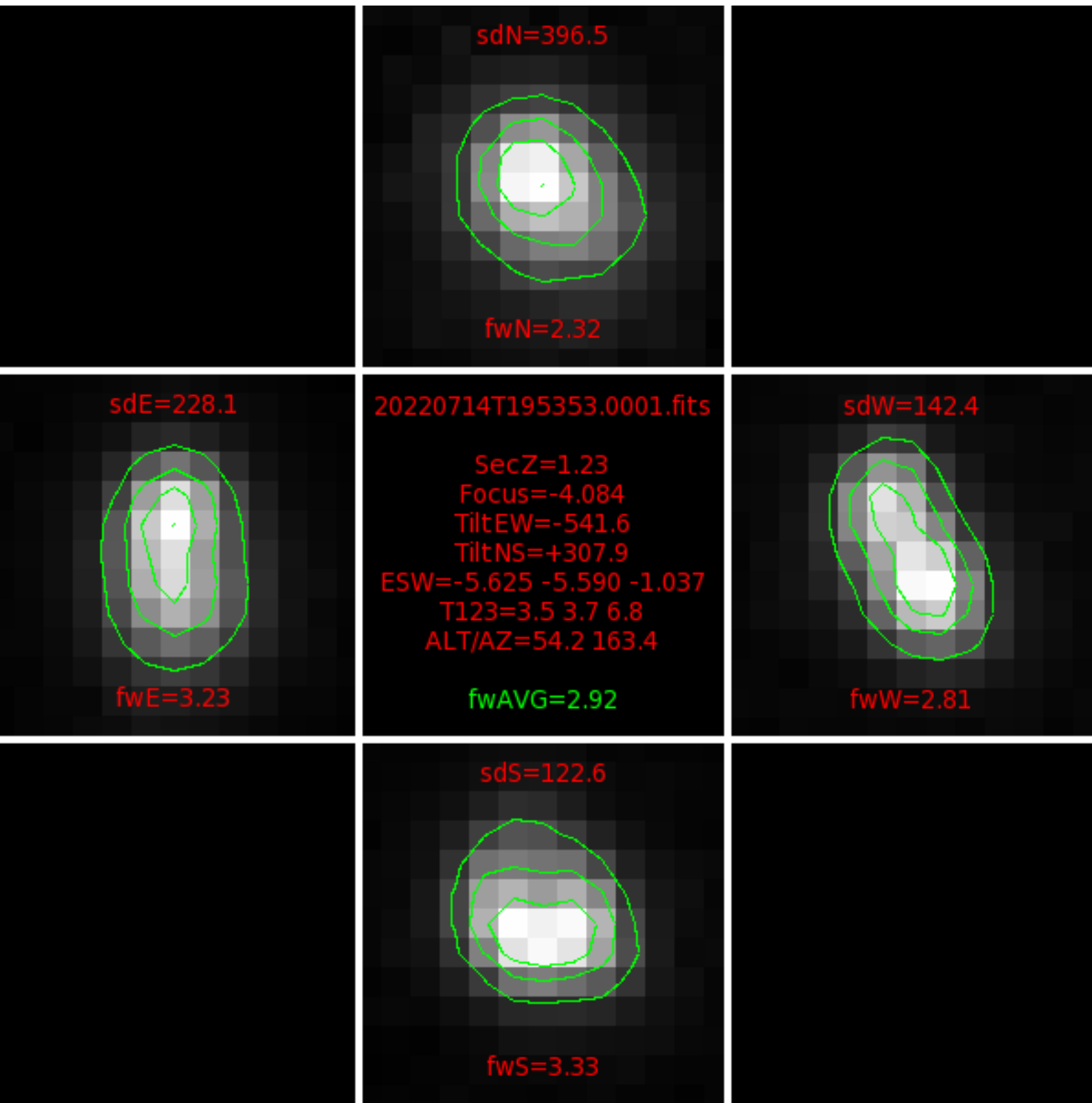
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 Focus=-4.091  
 TiltEW=-541.6  
 TiltNS=+307.9  
 ESW=-5.632 -5.597 -1.044  
 T123=3.6 3.8 6.7  
 ALT/AZ=69.6 150.6



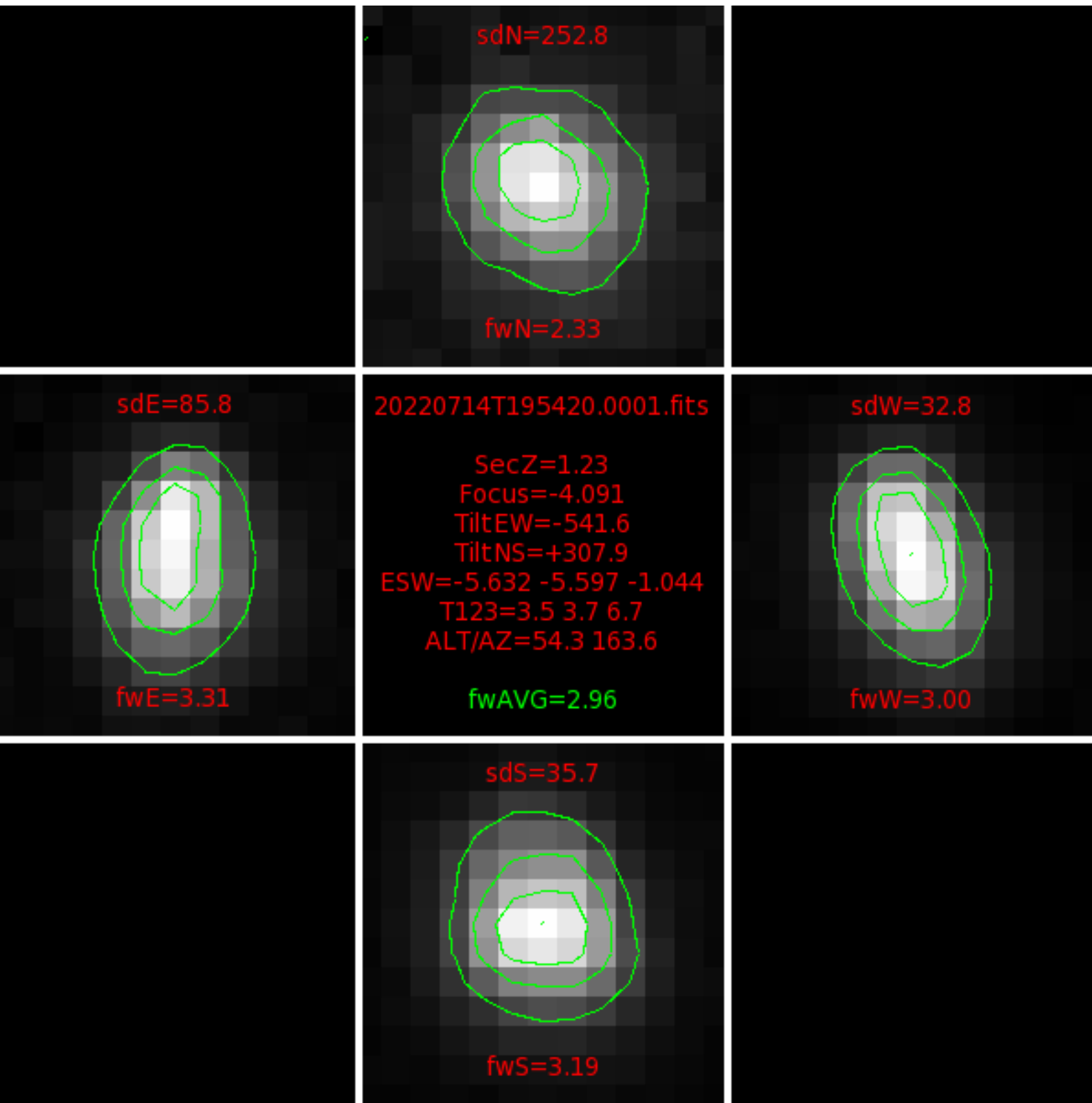
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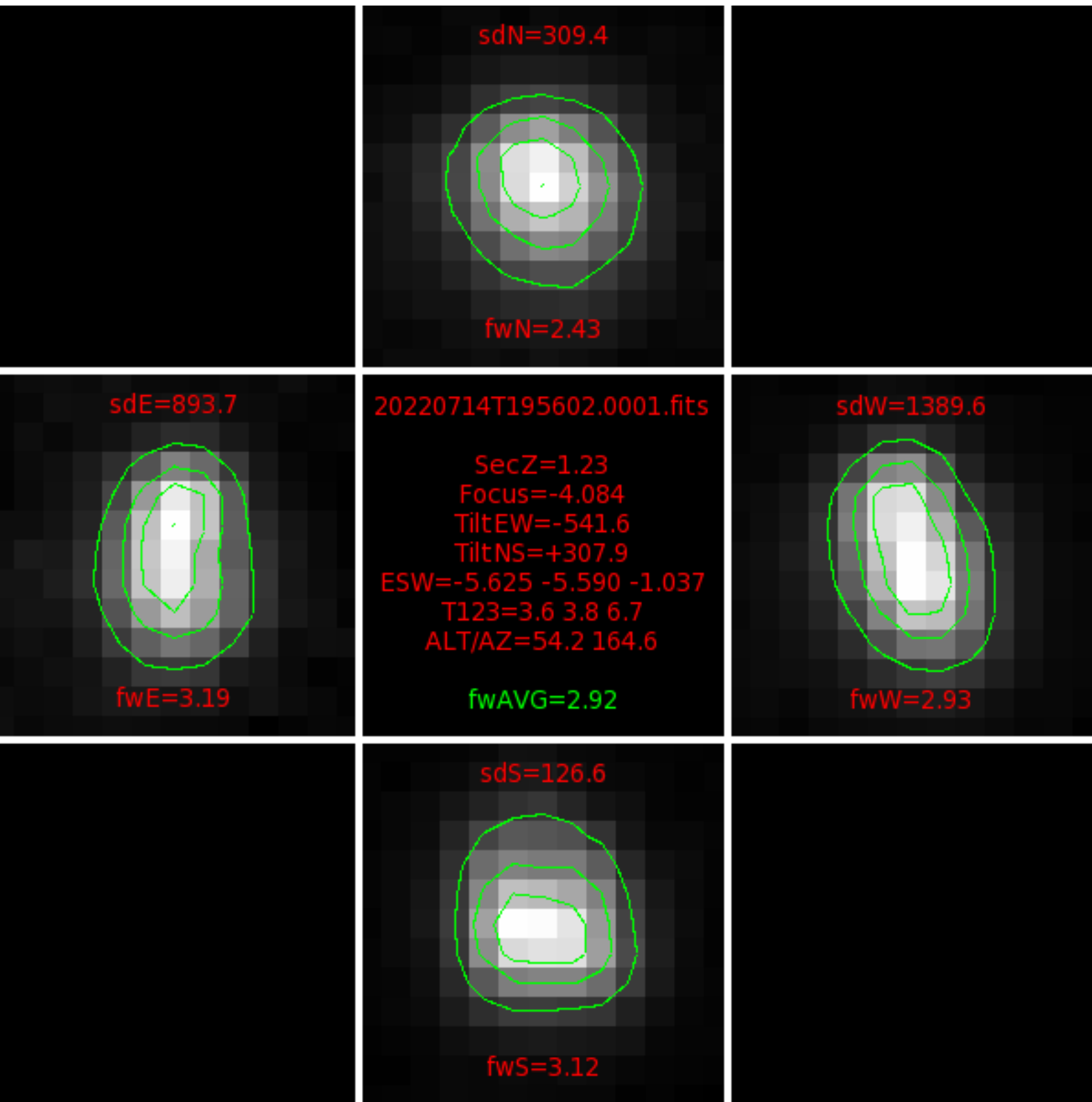


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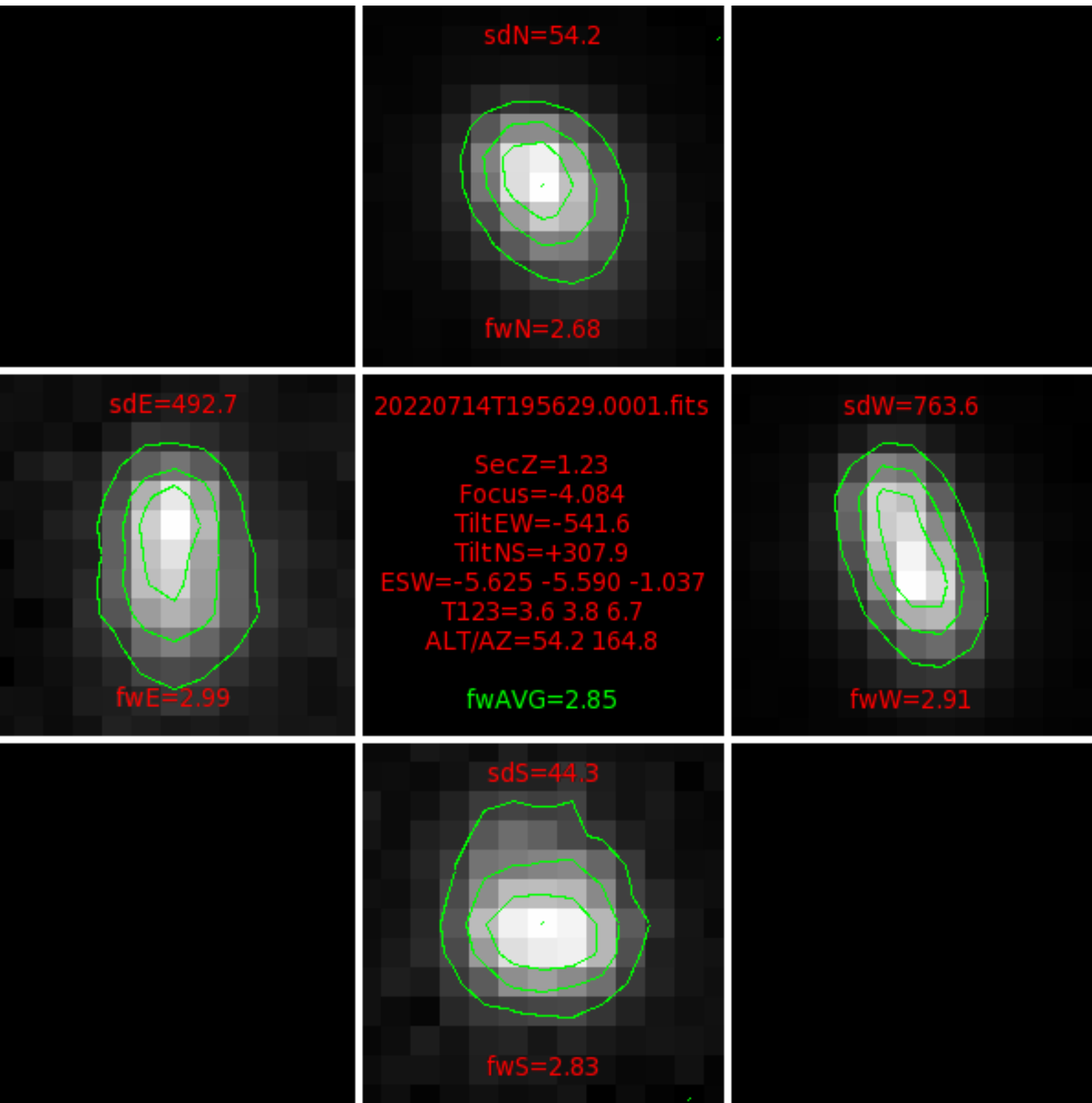


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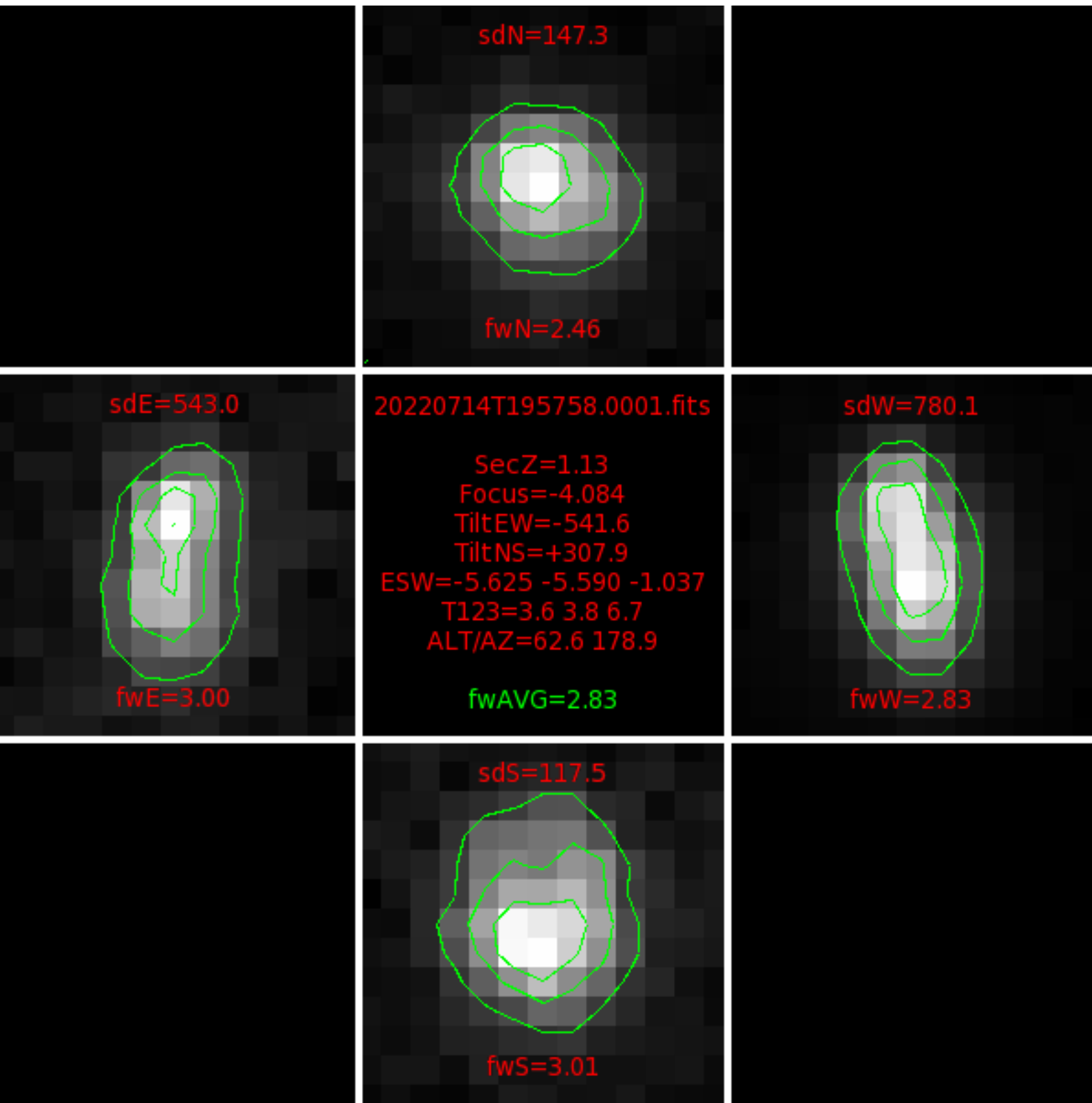
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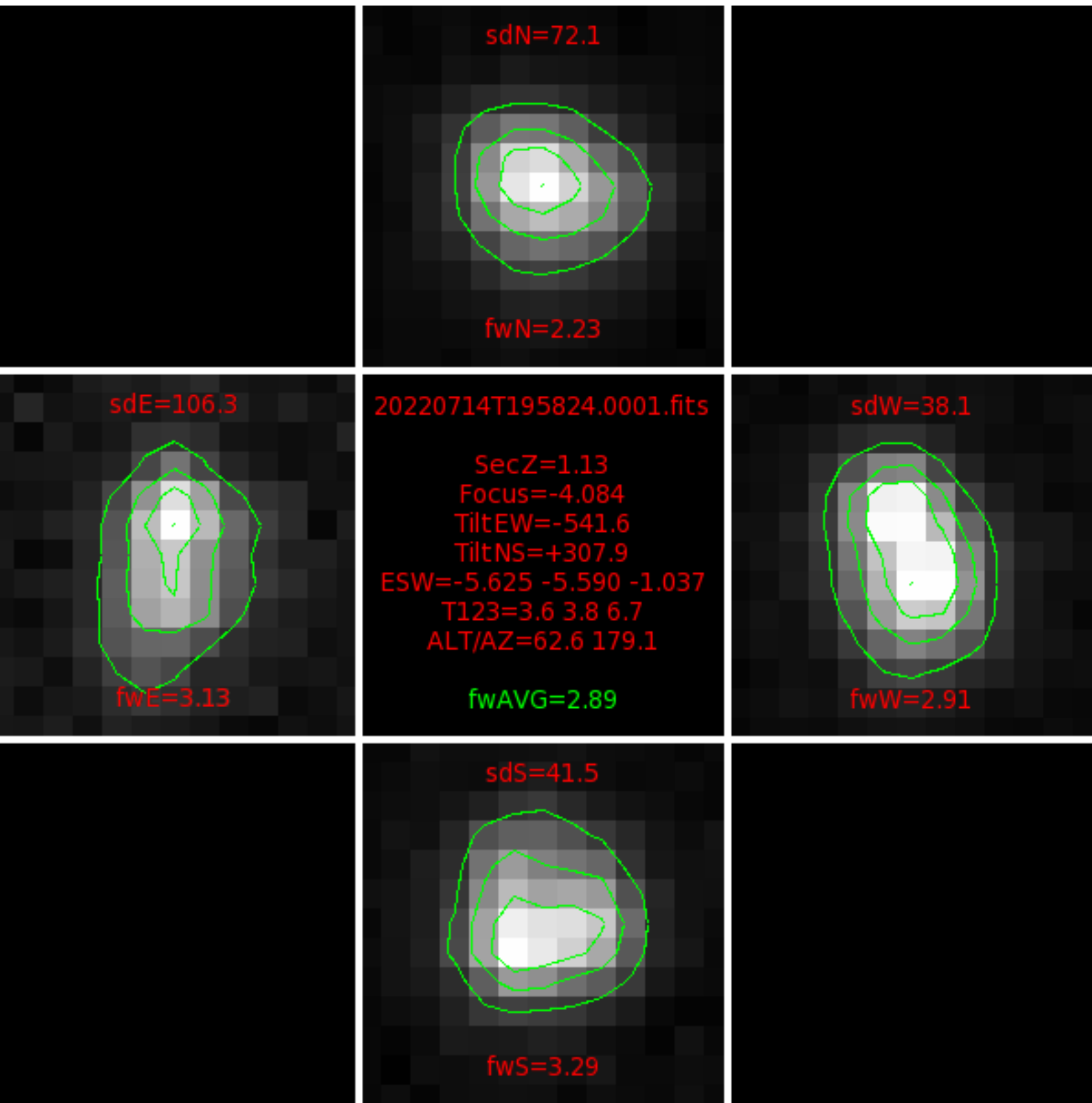
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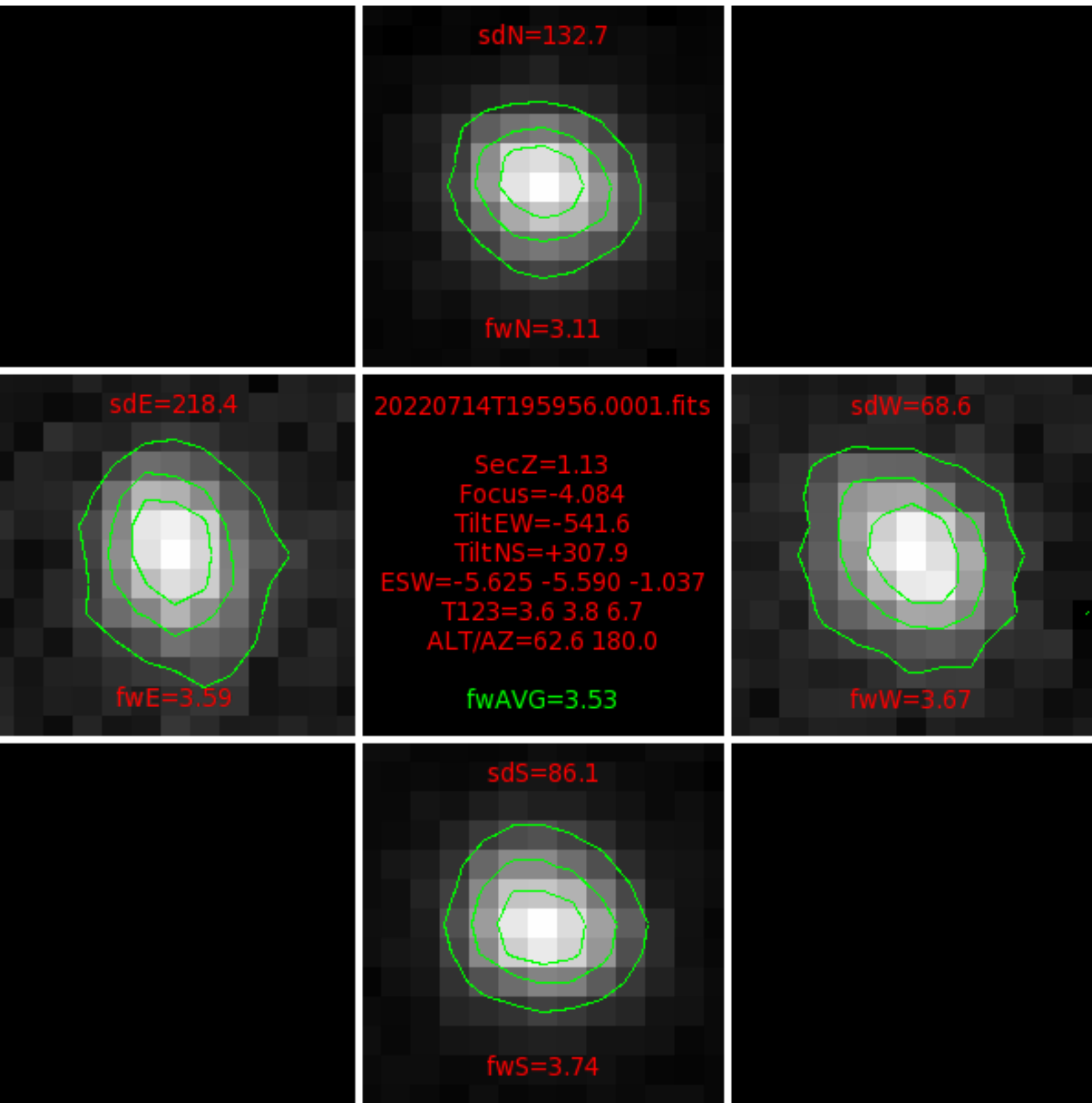
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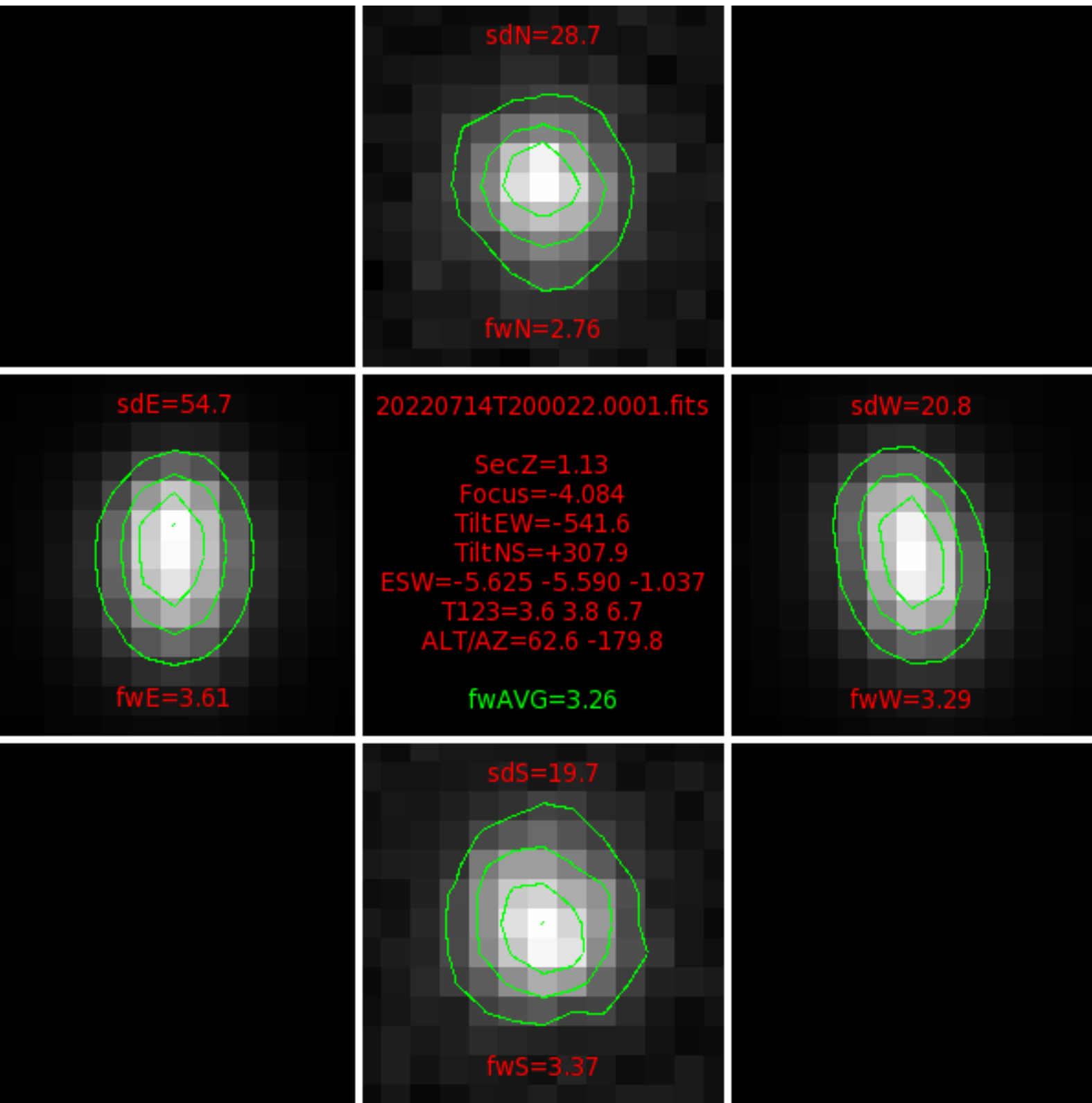
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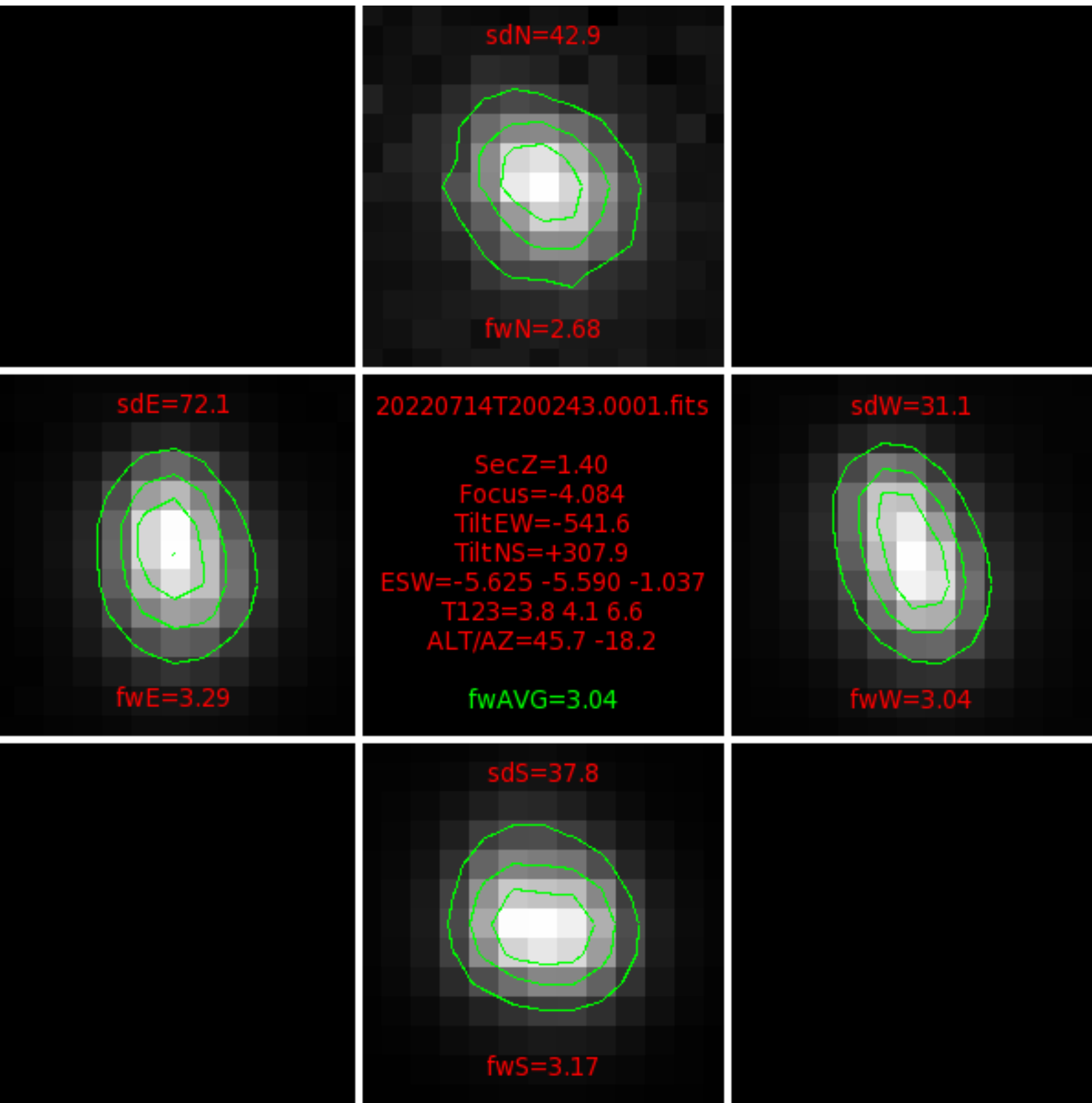
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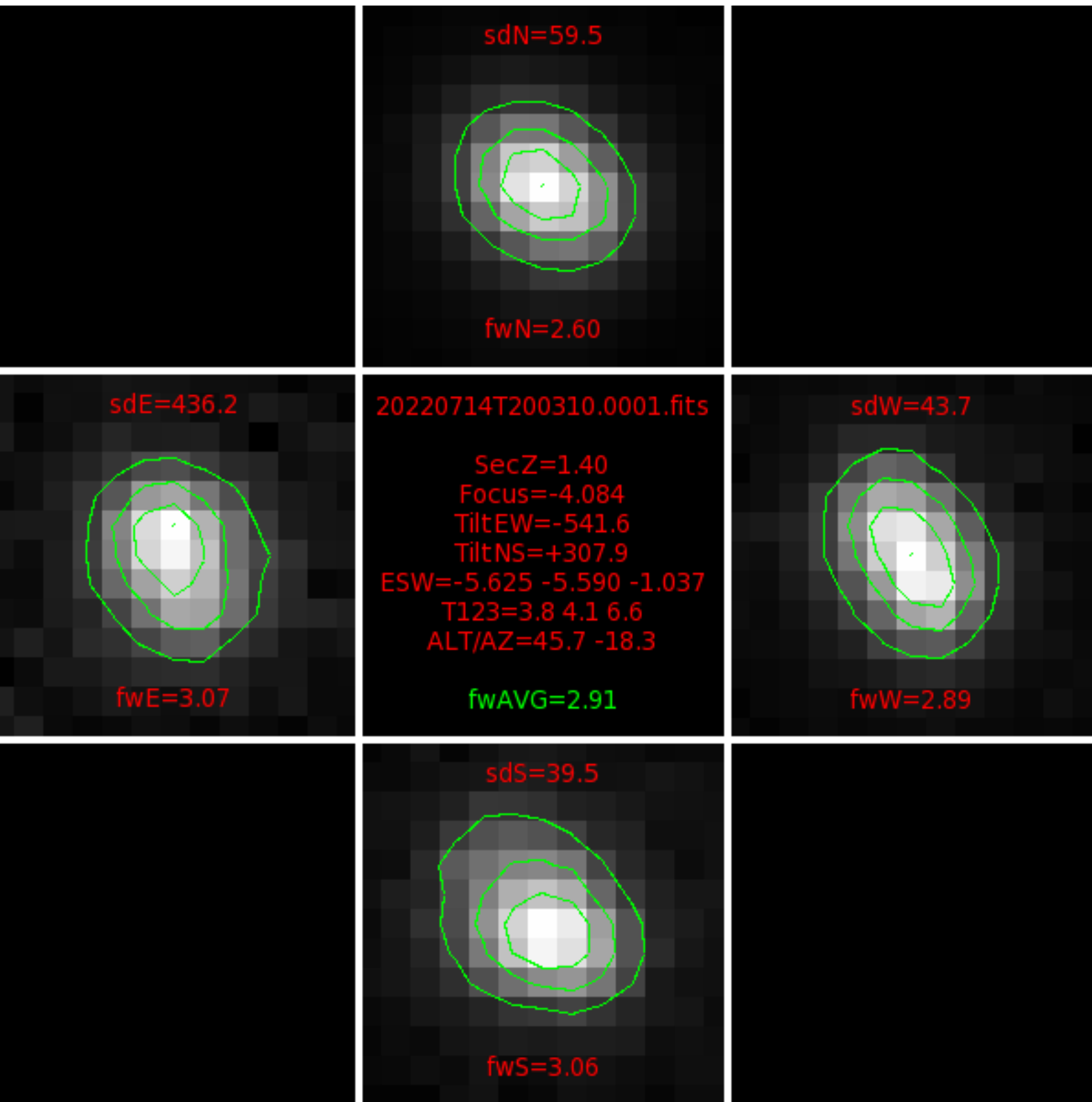
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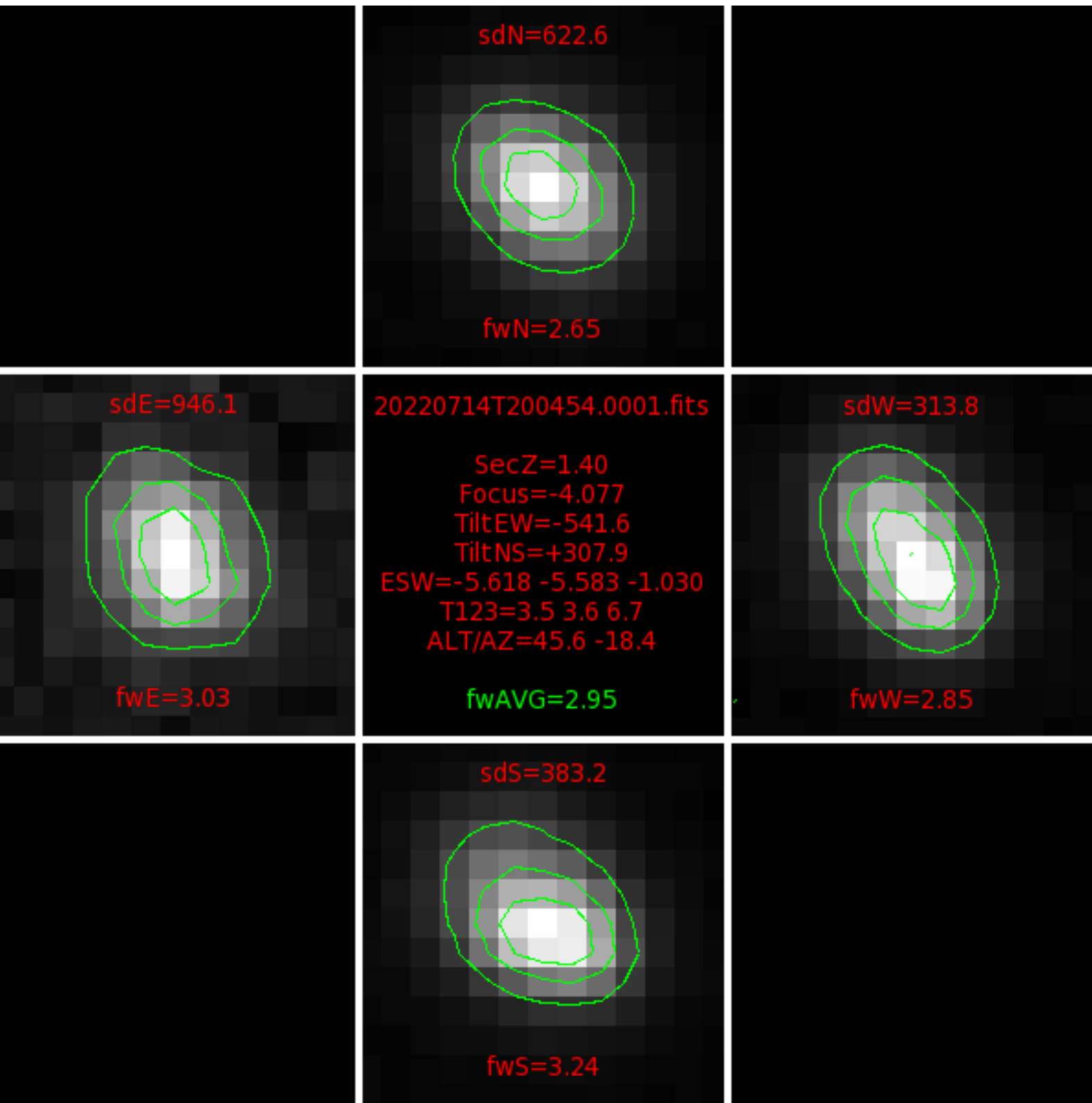


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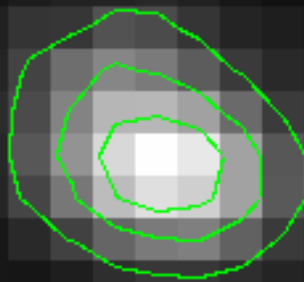
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20220714T200520.0001.fits

SecZ=  
Focus=  
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TiltNS=  
ESW=  
T123=  
ALT/AZ=

sdS=142.8



fwS=3.16

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sdN=1045.5

fwN=0.00

sdE=1196.2

20220714T200759.0001.fits

sdW=582.4

SecZ=1.67

Focus=-4.084

TiltEW=-541.6

TiltNS=+307.9

ESW=-5.625 -5.590 -1.037

T123=3.4 3.6 6.7

ALT/AZ=36.9 -132.9

fwE=0.00

fwW=0.00

sdS=711.8

fwS=0.00

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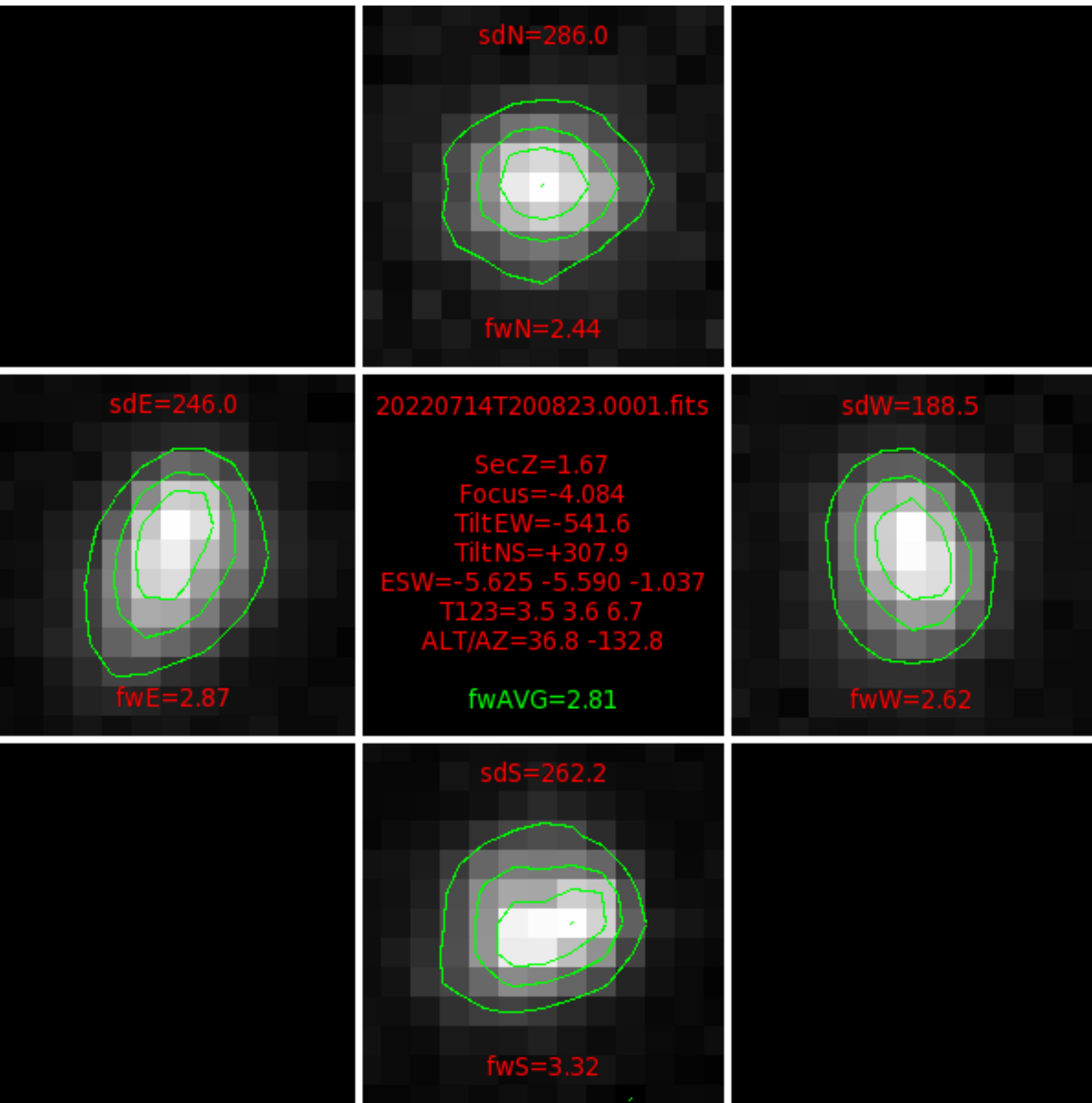
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sdN=0.0

fwN=0.00

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20220714T201136.0001.fits

sdW=0.0

SecZ=1.69

Focus=-4.084

TiltEW=-541.6

TiltNS=+307.9

ESW=-5.625 -5.590 -1.037

T123=3.7 3.8 6.7

ALT/AZ=36.3 -132.1

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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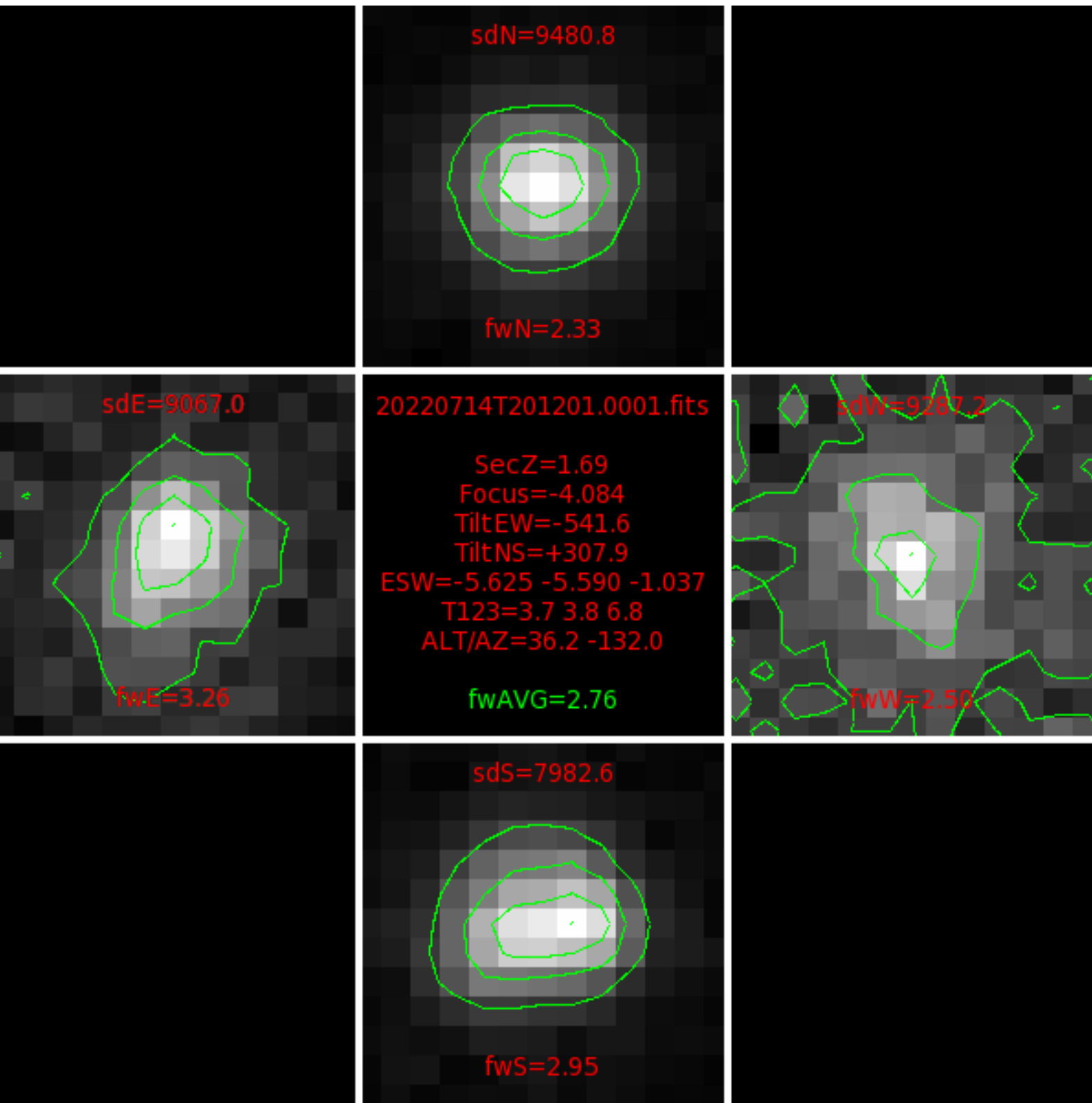
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sdN=0.0

fwN=0.00

sdE=0.0

20220714T201344.0001.fits

sdW=0.0

SecZ=1.76

Focus=-4.091

TiltEW=-541.6

TiltNS=+307.9

ESW=-5.632 -5.597 -1.044

T123=3.7 3.8 6.7

ALT/AZ=34.7 -129.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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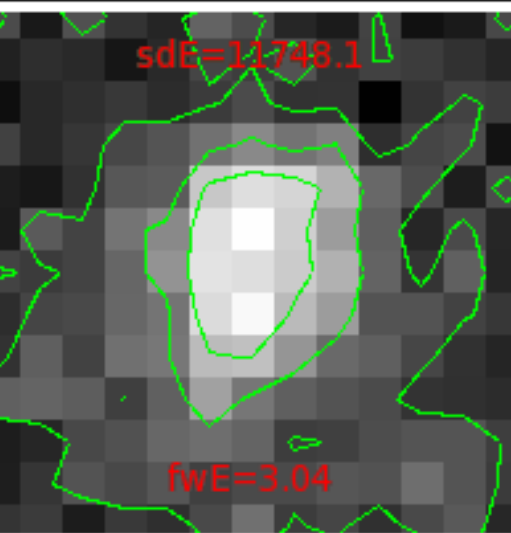
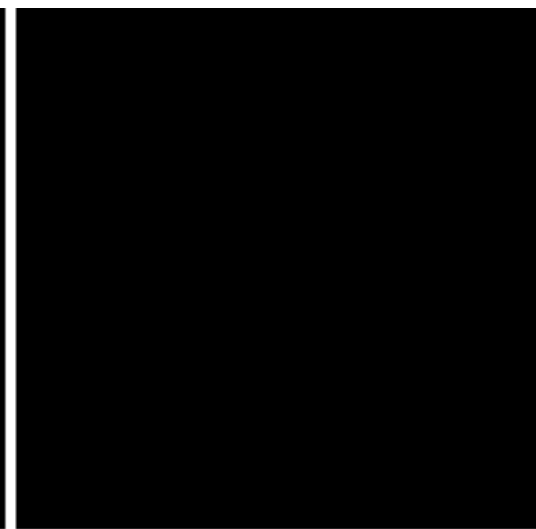
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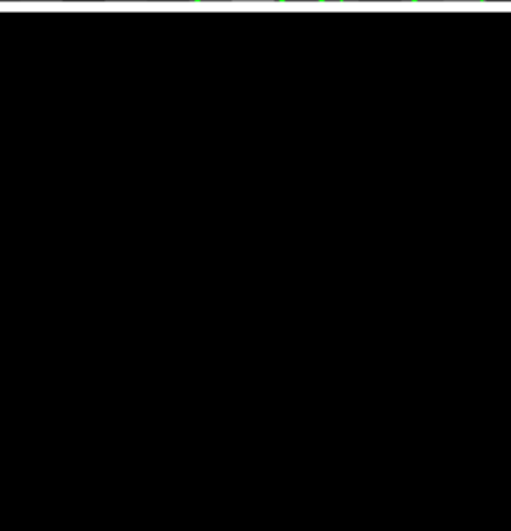
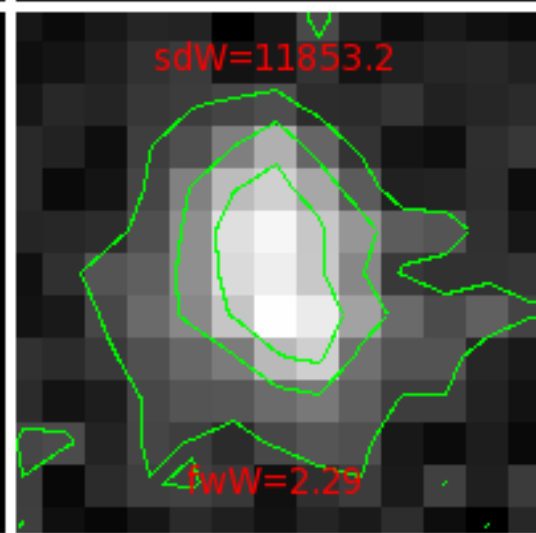
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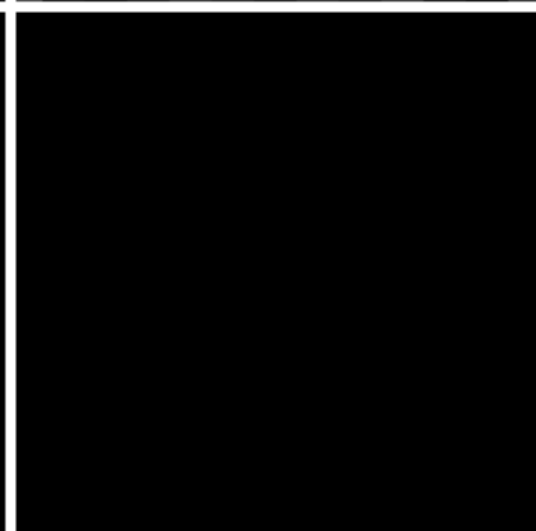
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fwN=0.00



20220714T201409.0001.fits  
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Focus=-4.084  
TiltEW=-541.6  
TiltNS=+307.9  
ESW=-5.625 -5.590 -1.037  
T123=3.7 3.8 6.7  
ALT/AZ=34.6 -129.6



sdS=9081.4  
fwS=0.00



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