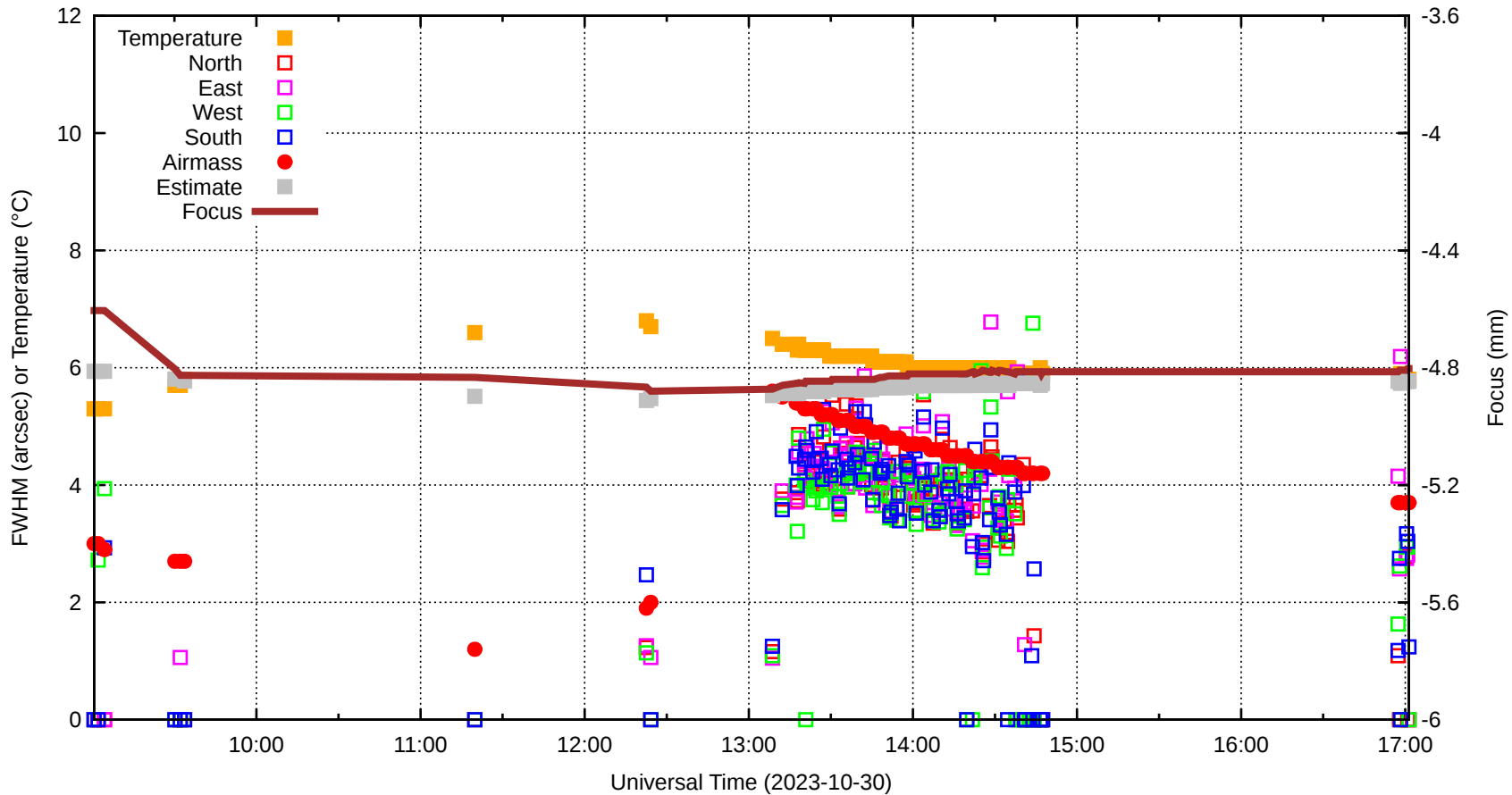


# FFT (FWHM-FOCUS-TEMP) Monitoring

EST=-4.843 FOC=-4.803



sdN=0.0

fwN=0.00

sdE=0.0

20231030T090039.0001.fits

sdW=0.0

SecZ=1.30

Focus=-4.605

TiltEW=-583.2

TiltNS=+271.3

ESW=-6.412 -5.932 -1.472

T123=16.7 0.0 17.6

ALT/AZ=50.3 159.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=7706.6

fwN=0.00

sdE=8346.2

20231030T090209.0001.fits

SecZ=1.30

Focus=-4.605

TiltEW=-583.2

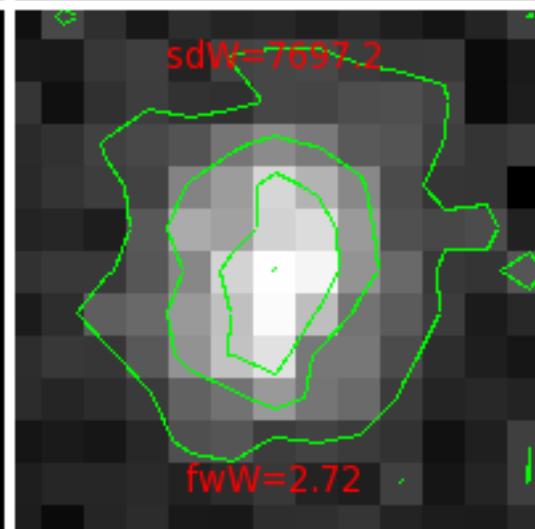
TiltNS=+271.3

ESW=-6.412 -5.932 -1.472

T123=17.0 16.8 17.6

ALT/AZ=50.4 160.0

sdW=7697.2



fwW=2.72

fwE=0.00

sdS=5922.8

fwS=0.00

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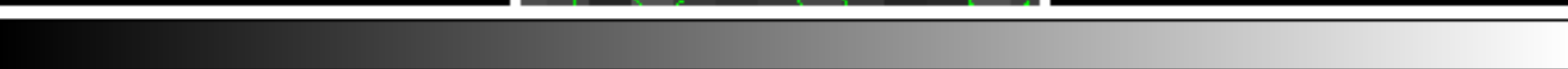
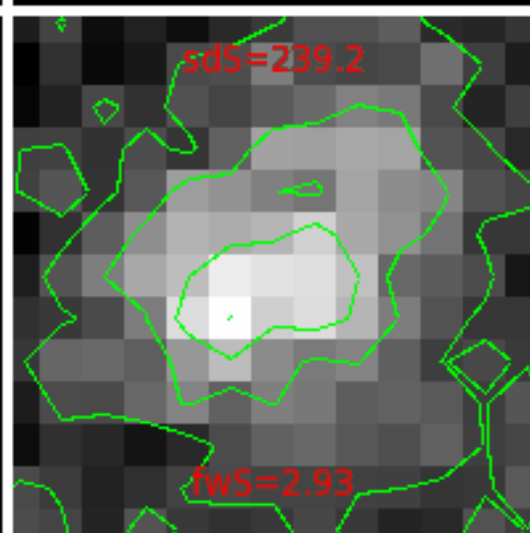
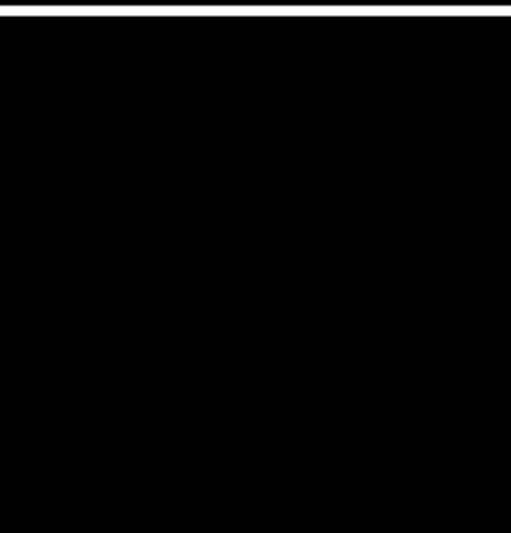
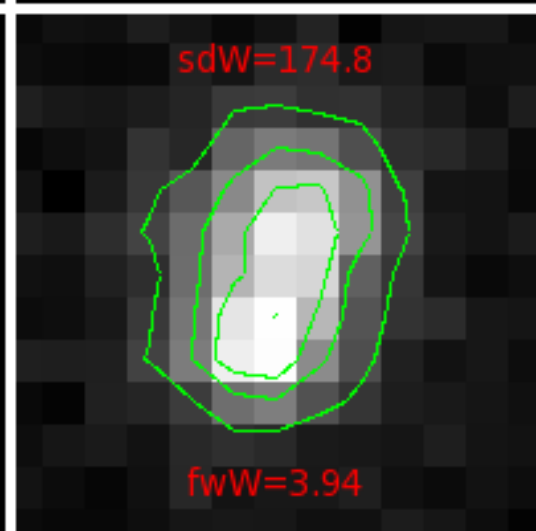
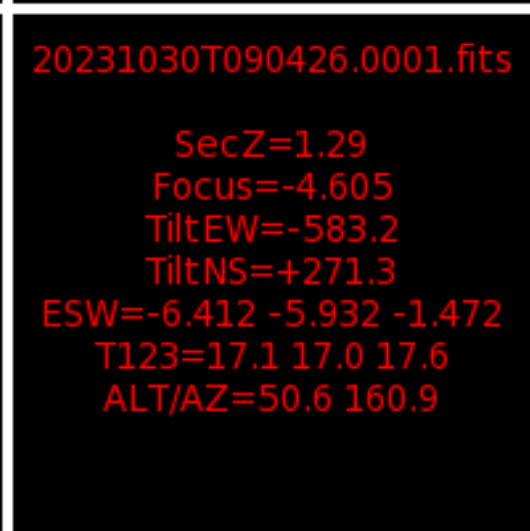
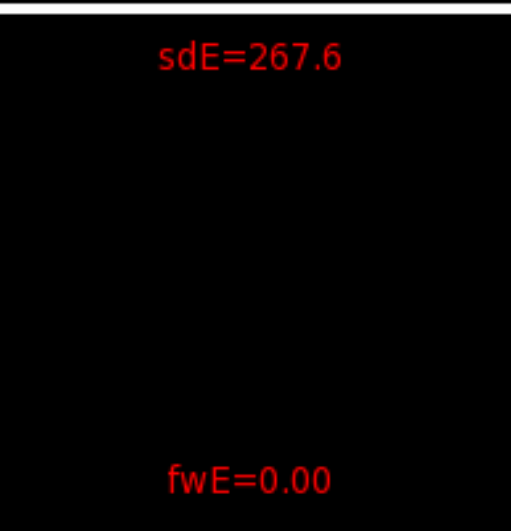
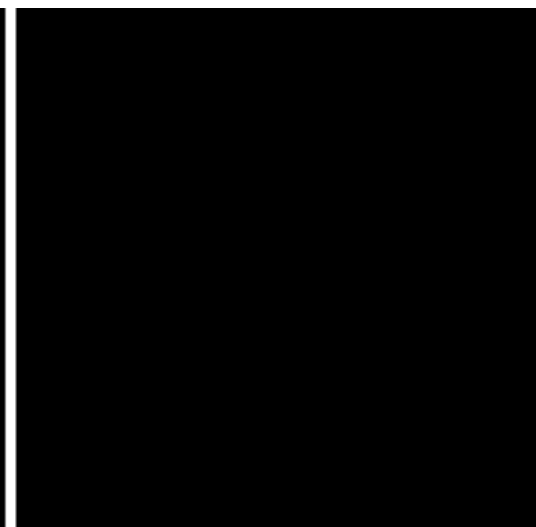
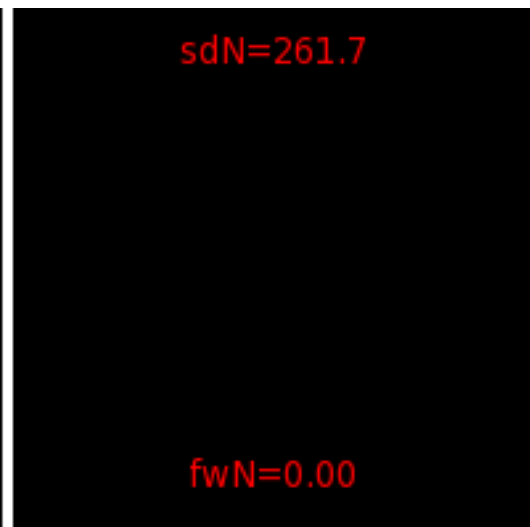
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sdN=0.0

fwN=0.00

sdE=0.0

20231030T093011.0001.fits

sdW=0.0

SecZ=1.27

Focus=-4.804

TiltEW=-583.2

TiltNS=+271.3

ESW=-6.611 -6.131 -1.671

T123=17.8 17.5 18.0

ALT/AZ=51.9 170.9

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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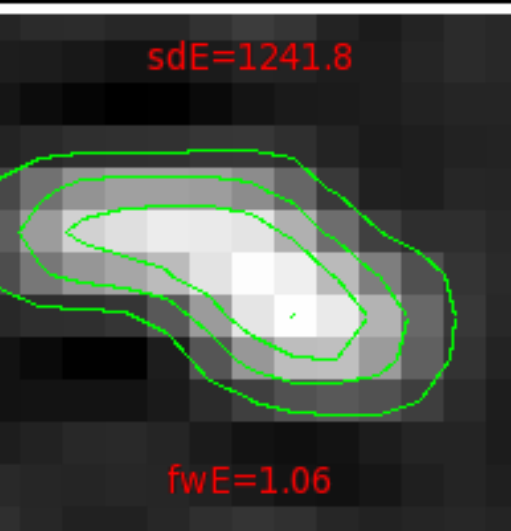
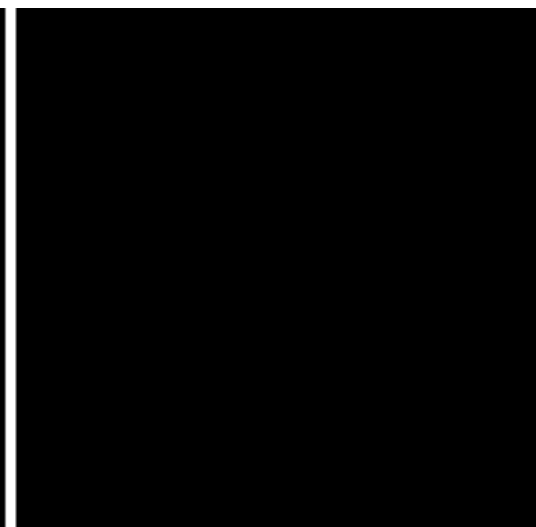
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fwN=0.00

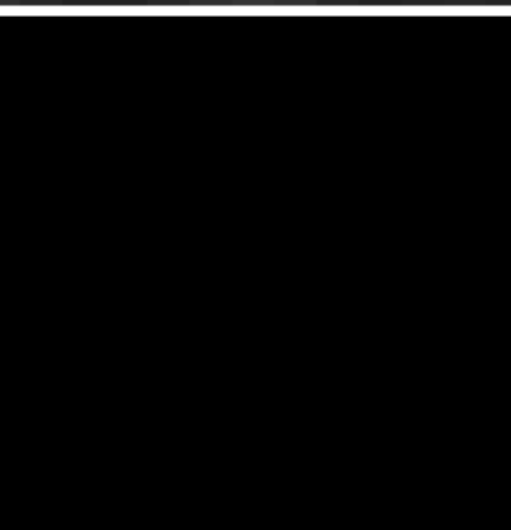


20231030T093210.0001.fits

SecZ=1.27  
 Focus=-4.826  
 TiltEW=-583.2  
 TiltNS=+271.3  
 ESW=-6.633 -6.153 -1.693  
 T123=17.9 0.0 18.0  
 ALT/AZ=52.0 171.7

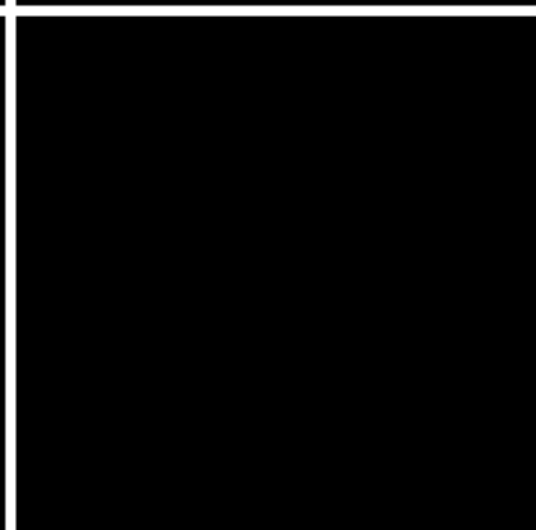
sdW=1306.9

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sdS=1360.6

fwS=0.00



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sdN=16.3

fwN=0.00

sdE=12.4

20231030T093343.0001.fits

sdW=20.1

SecZ=1.27

Focus=-4.826

TiltEW=-583.2

TiltNS=+271.3

ESW=-6.633 -6.153 -1.693

T123=18.0 17.5 18.1

ALT/AZ=52.1 172.3

fwE=0.00

fwW=0.00

sdS=14.1

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20231030T111951.0001.fits

sdW=0.0

SecZ=1.12

Focus=-4.833

TiltEW=-583.2

TiltNS=+271.3

ESW=-6.640 -6.160 -1.700

T123=18.8 18.2 18.9

ALT/AZ=63.1 -167.1

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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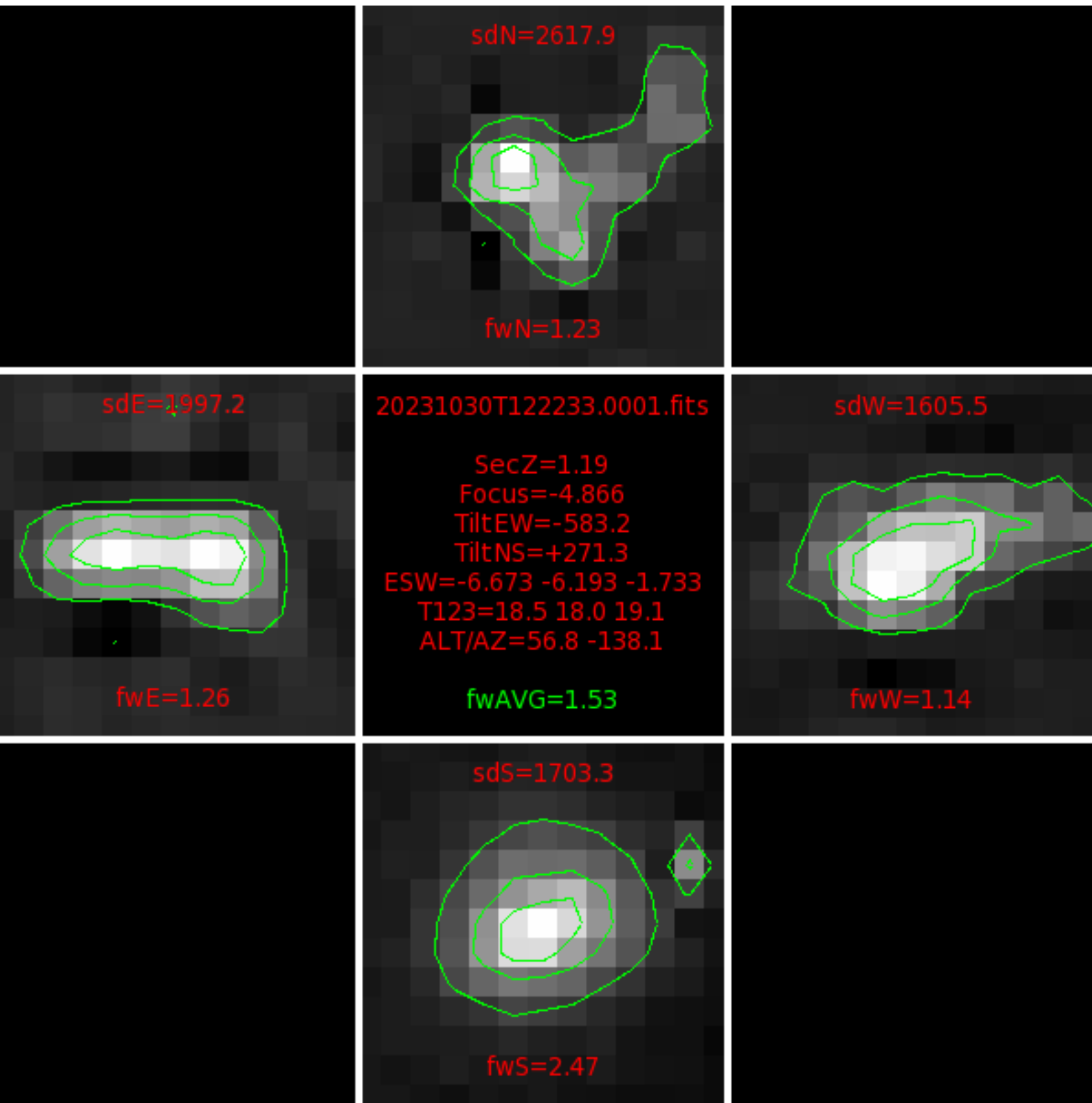
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sdN=59.5

fwN=0.00

sdE=62.7

20231030T122409.0001.fits

sdW=51.9

SecZ=1.20

Focus=-4.880

TiltEW=-583.2

TiltNS=+271.3

ESW=-6.687 -6.207 -1.747

T123=18.5 18.0 19.0

ALT/AZ=56.6 -137.5

fwE=1.06

fwW=0.00

sdS=64.0

fwS=0.00

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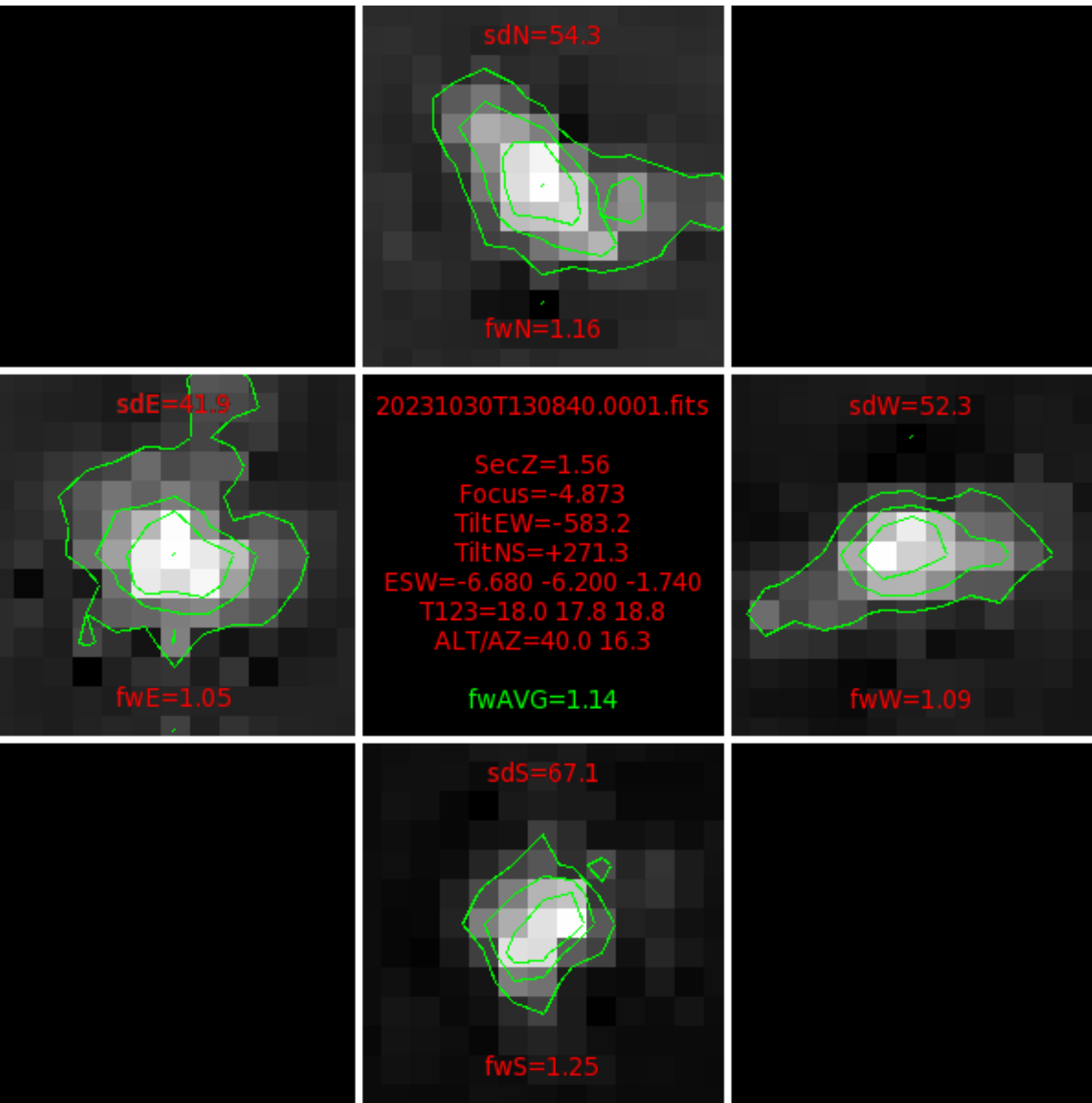
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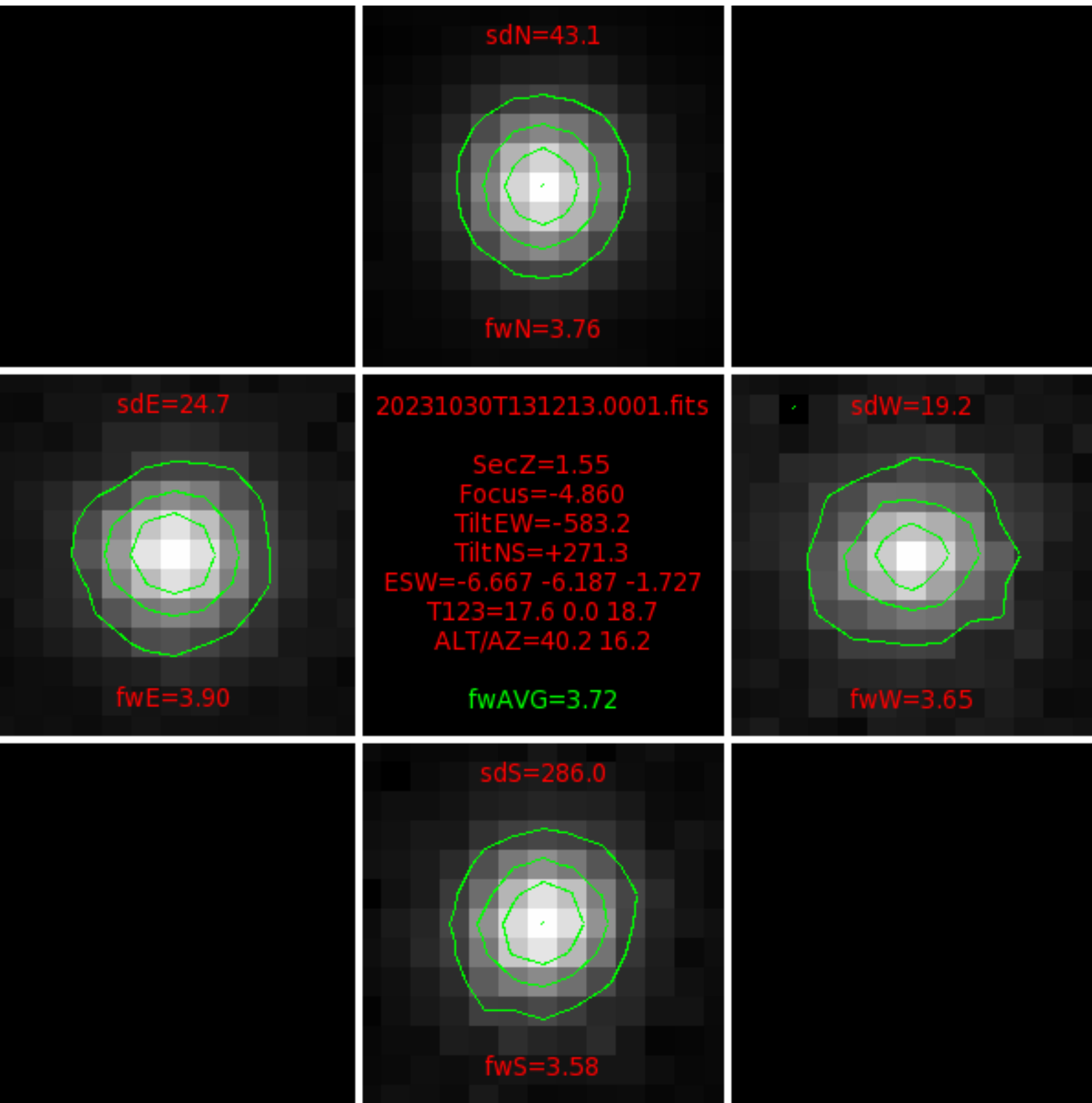
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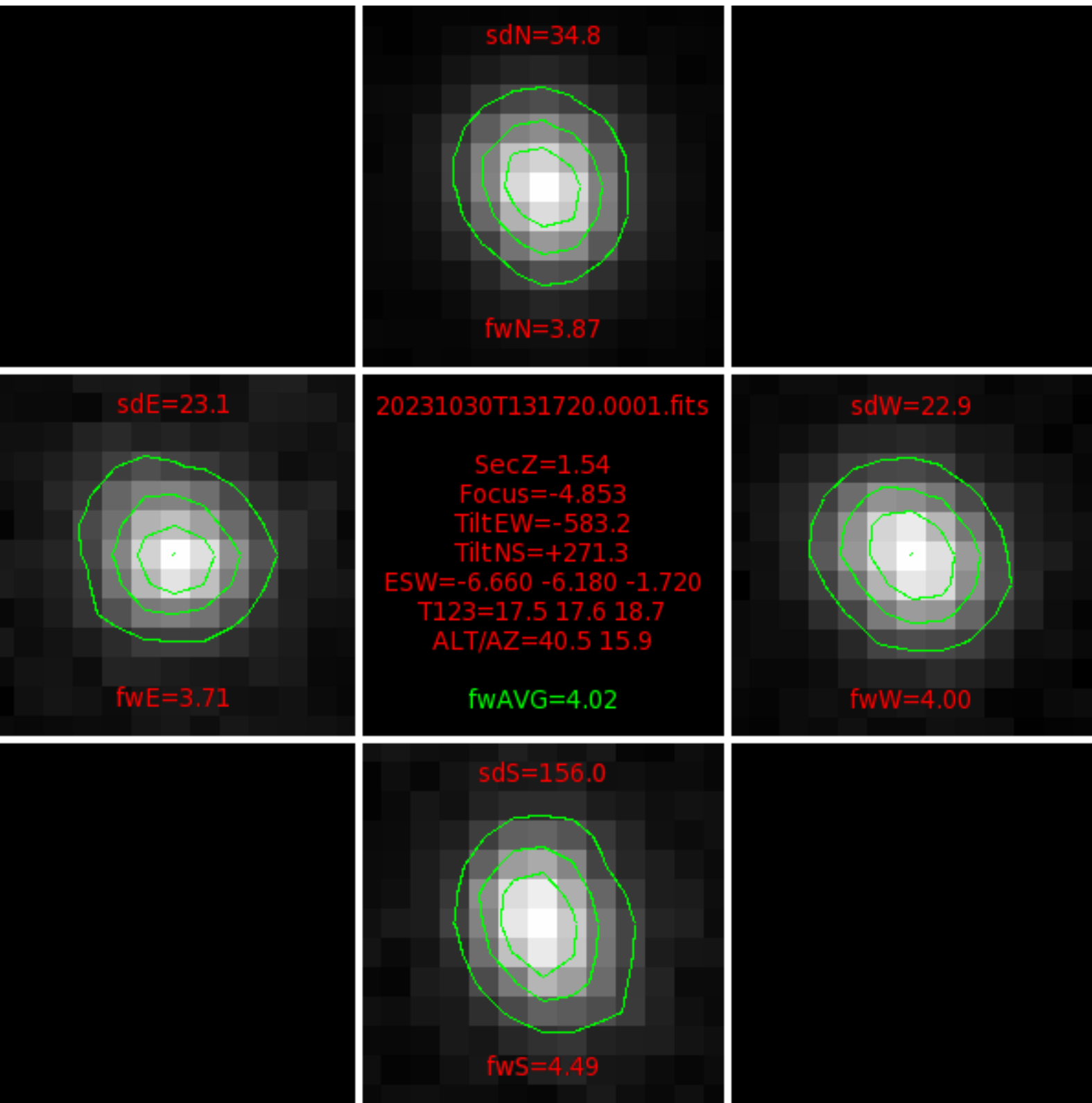
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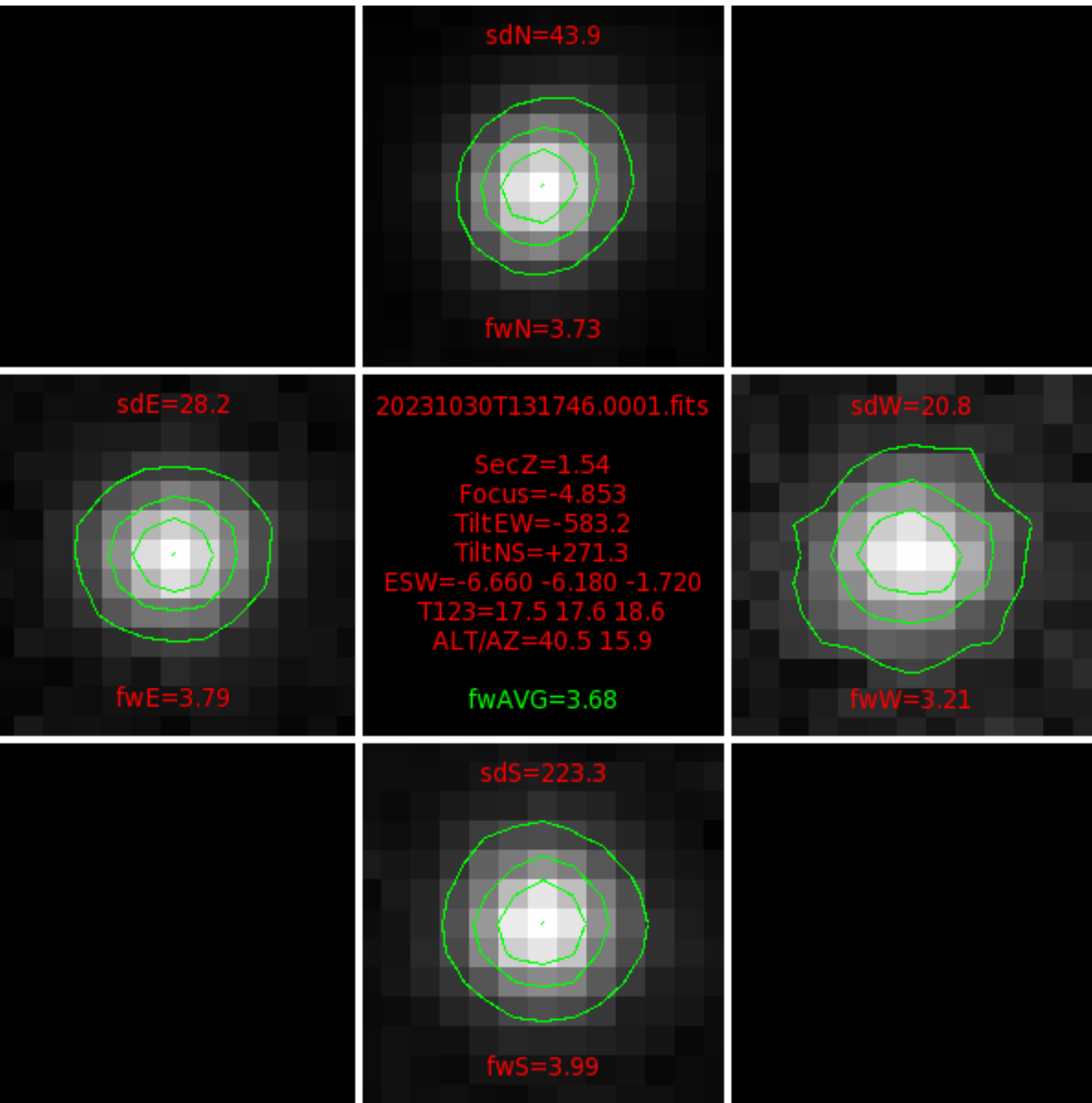
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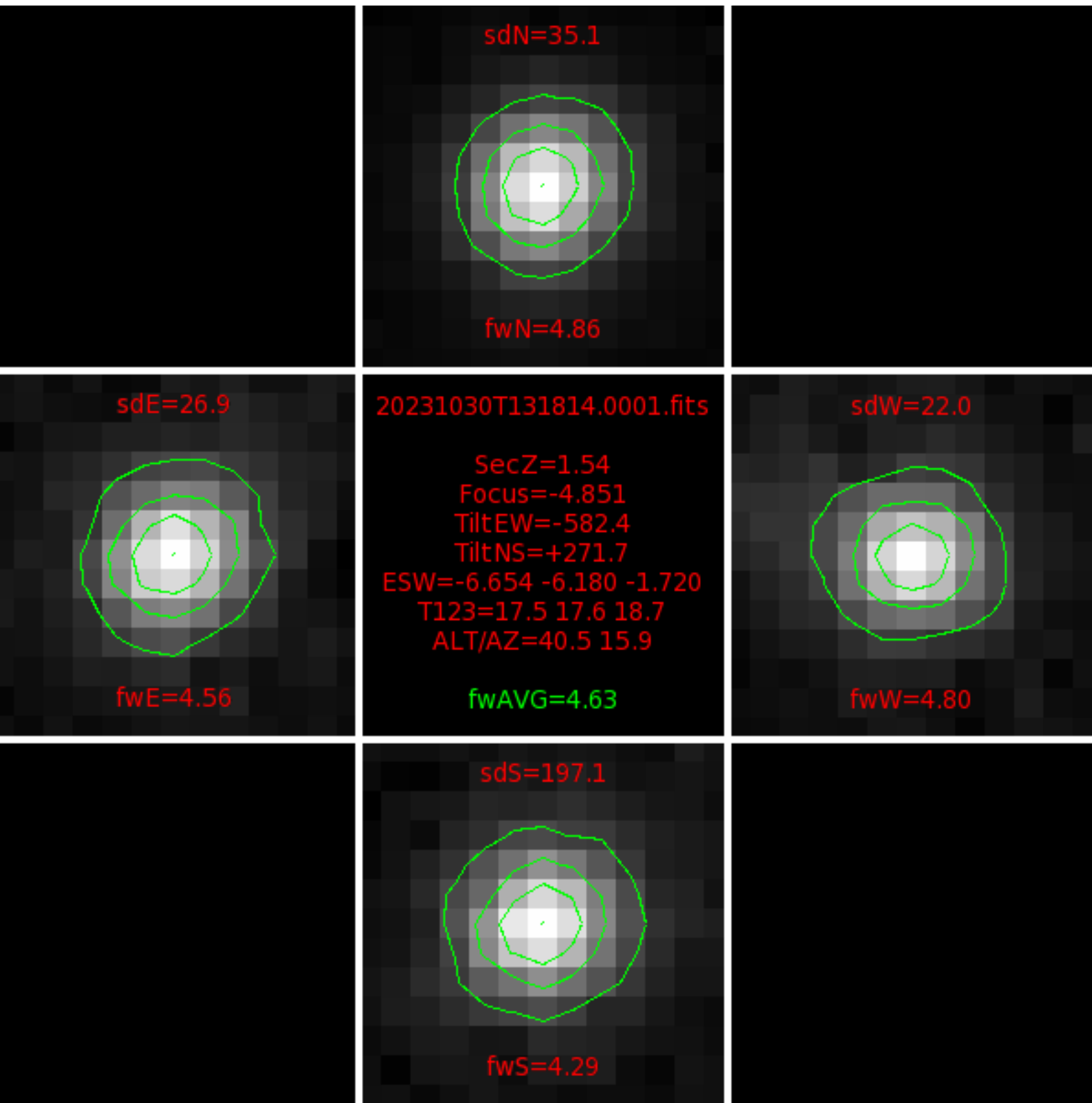
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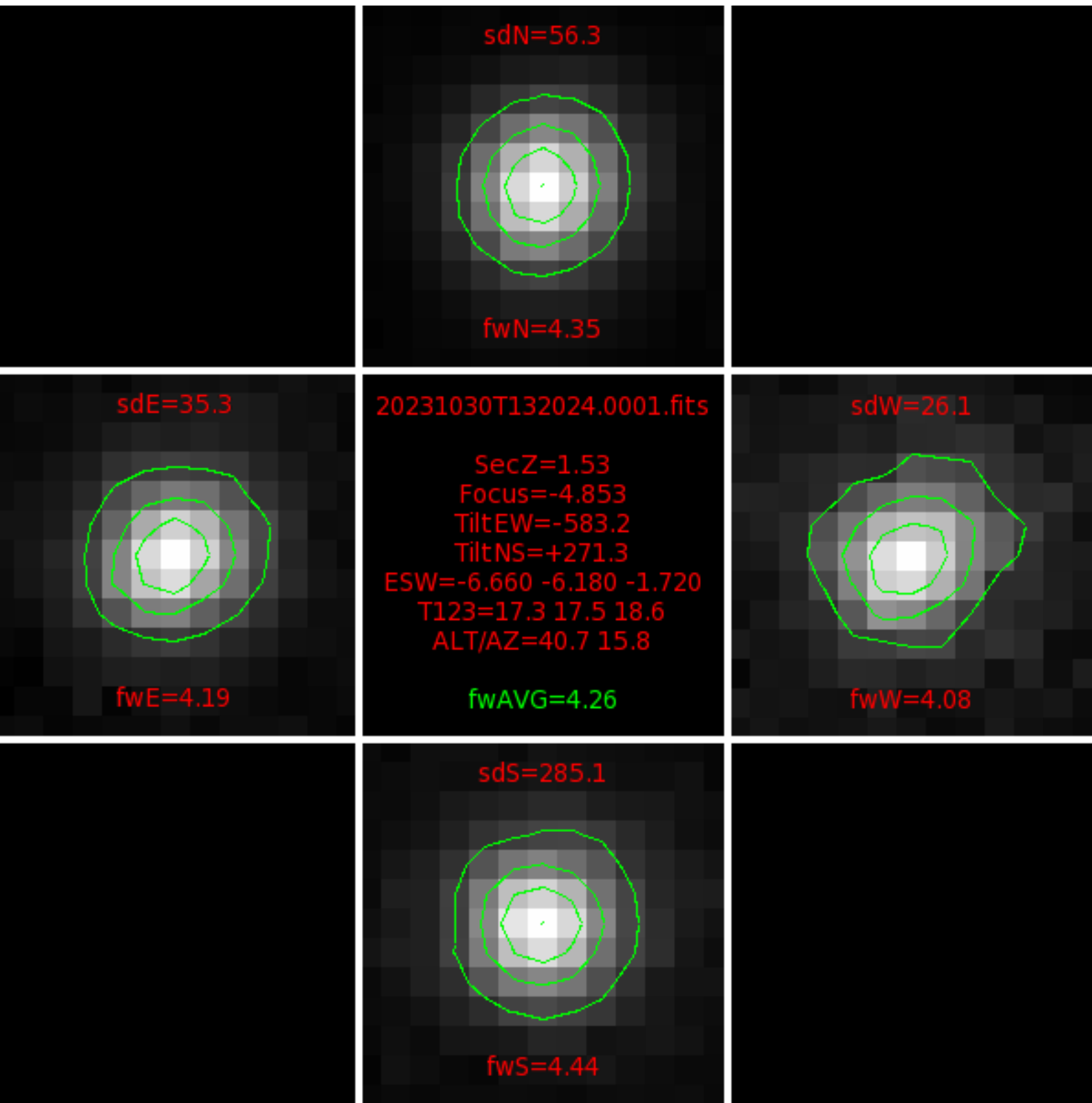
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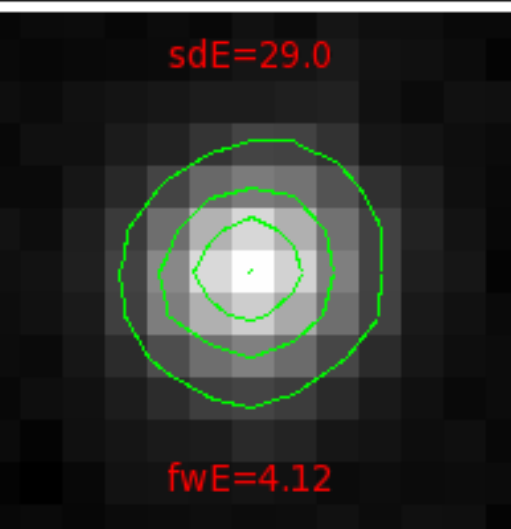
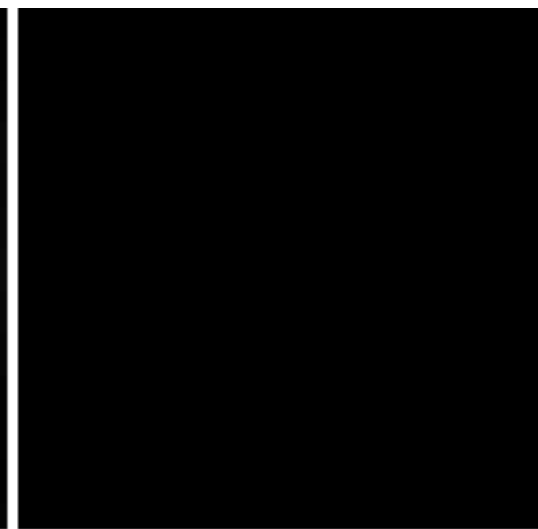
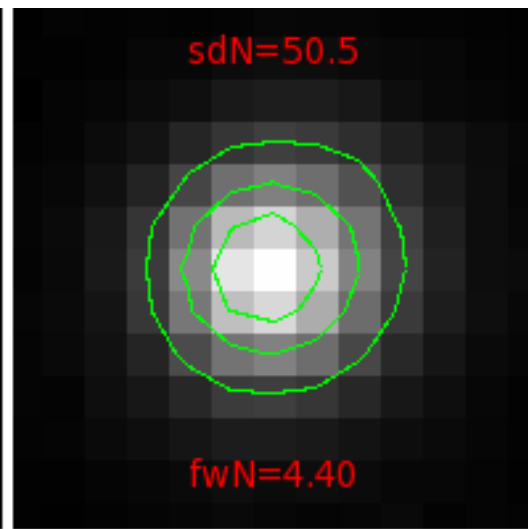
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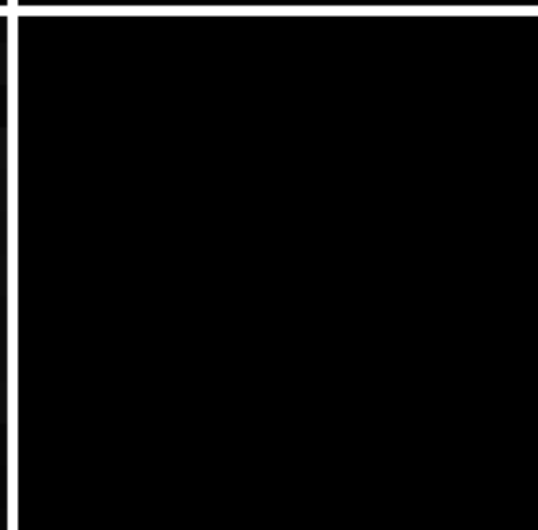
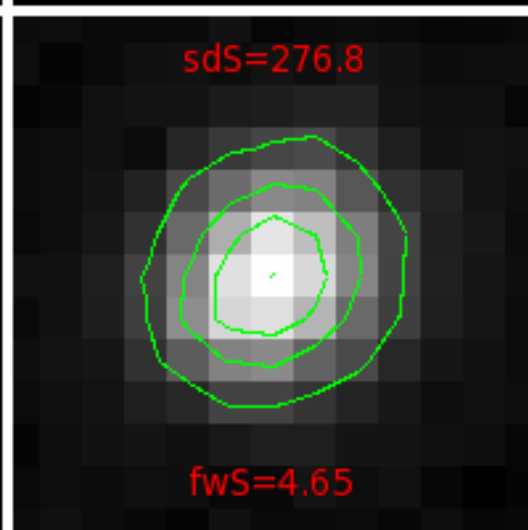
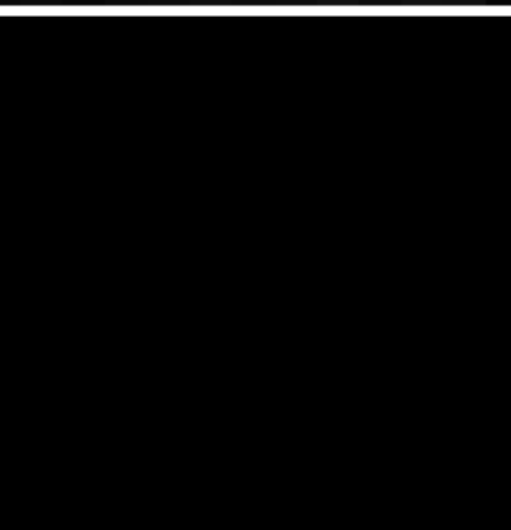
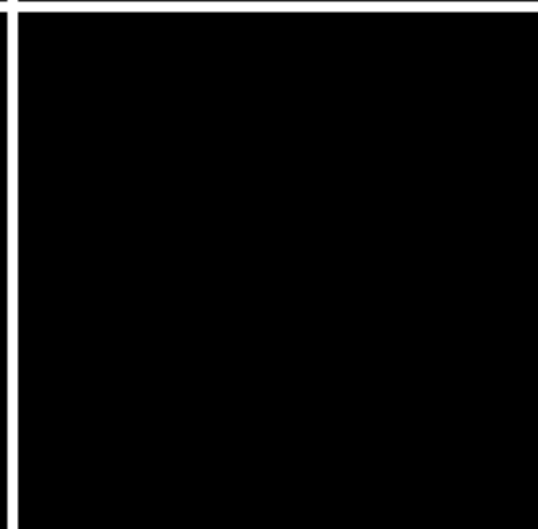
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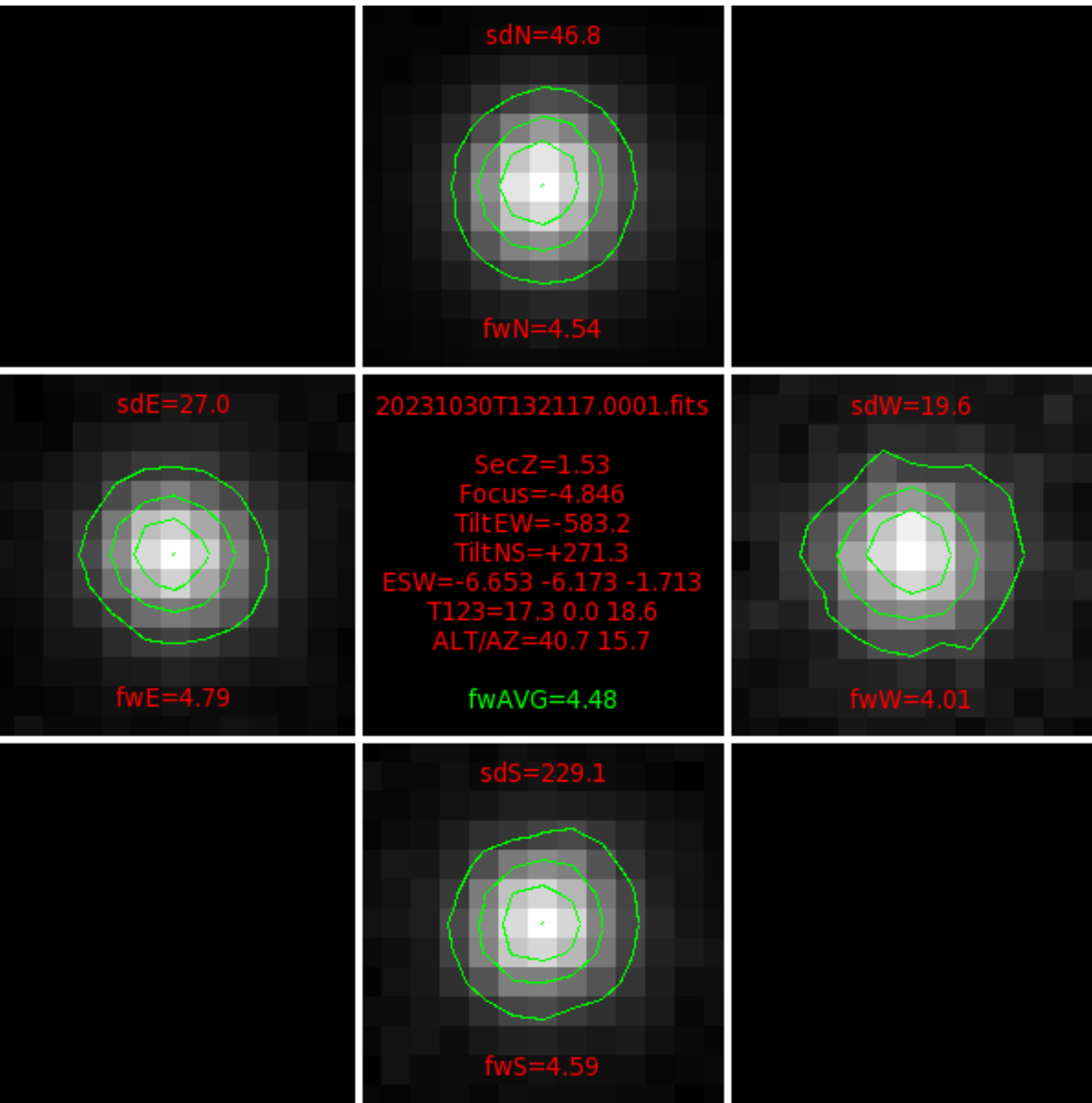


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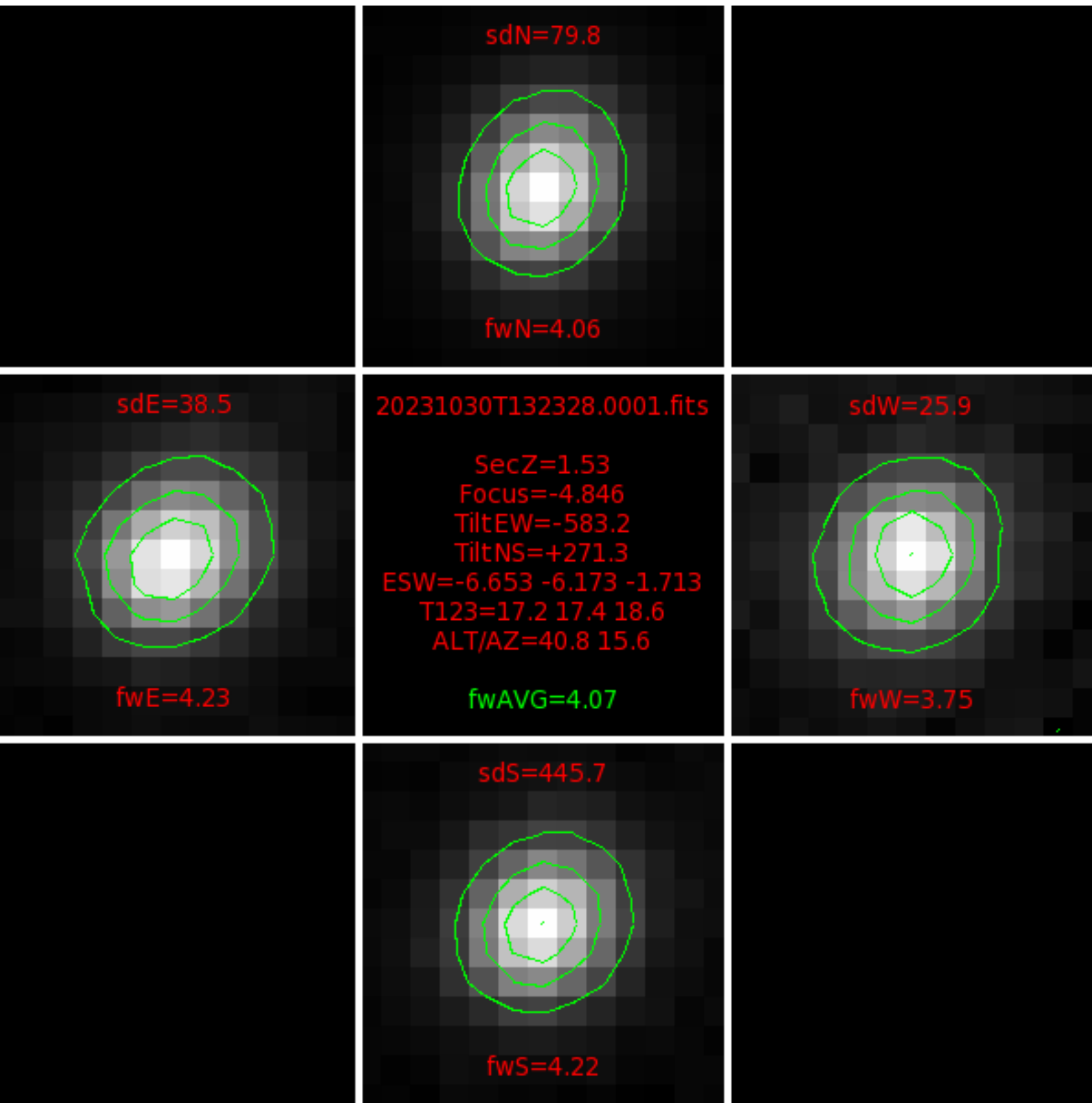
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Focus=-4.846  
TiltEW=-583.2  
TiltNS=+271.3  
ESW=-6.653 -6.173 -1.713  
T123=17.3 17.5 18.6  
ALT/AZ=40.7 15.8



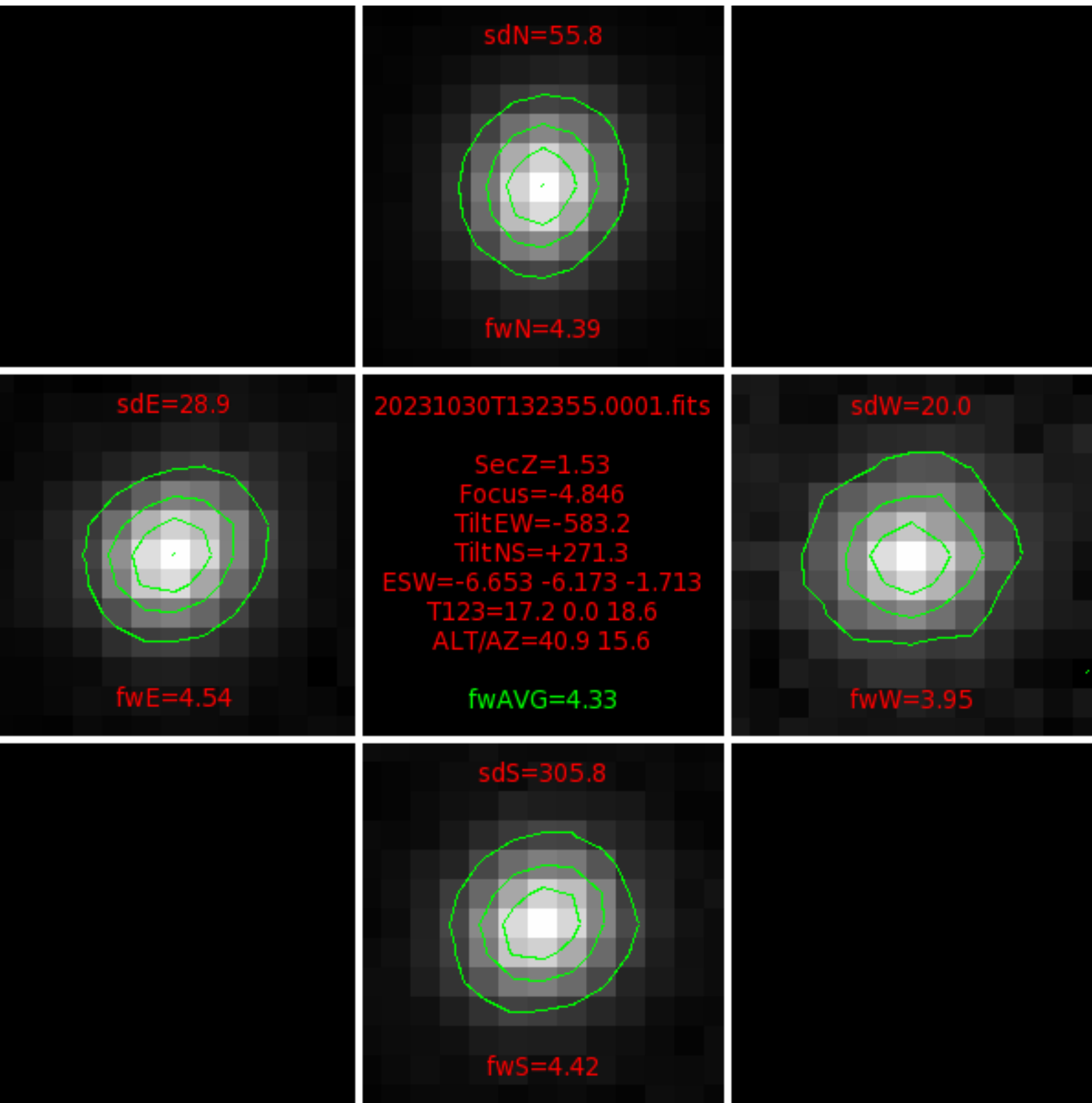
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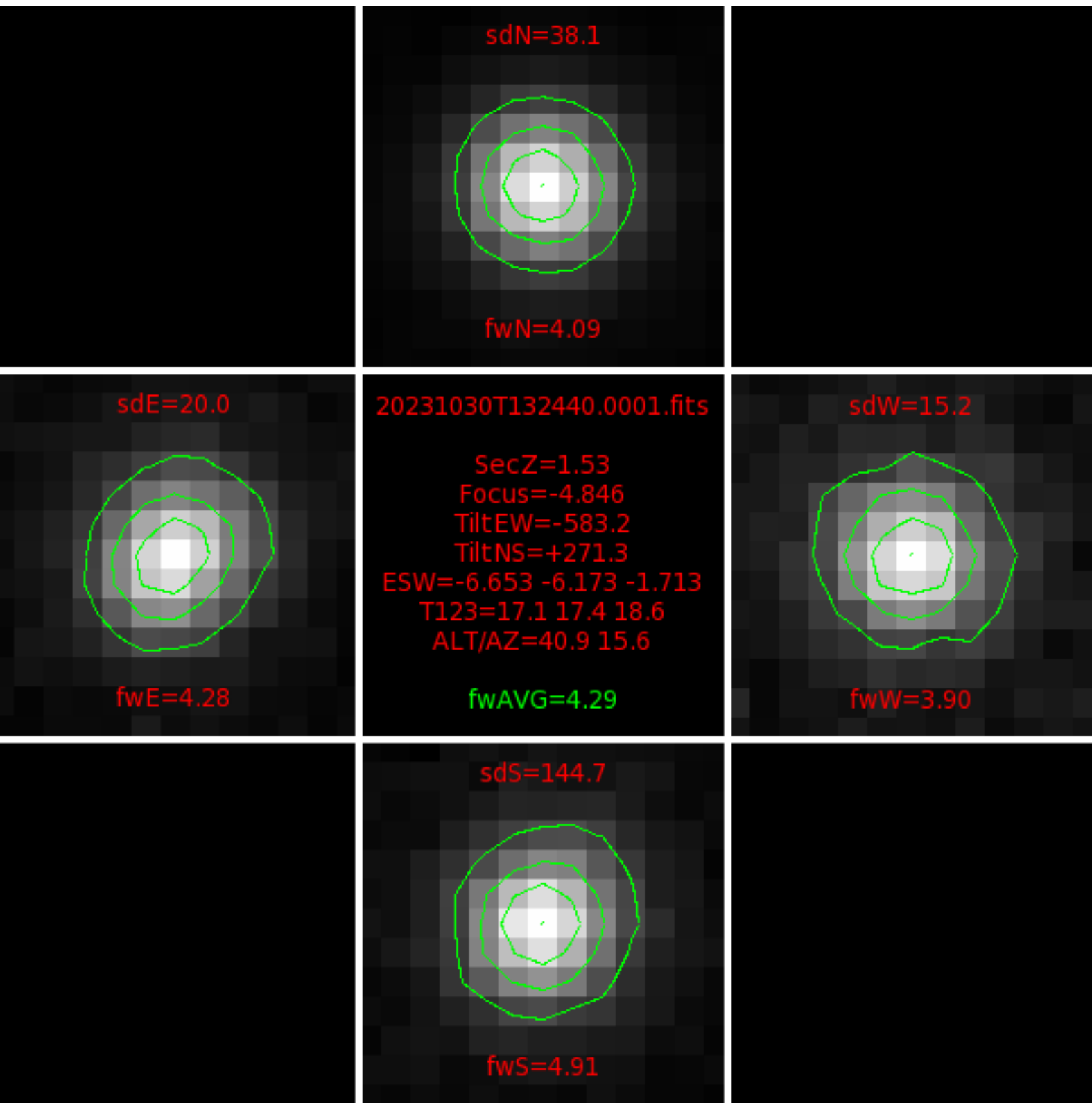
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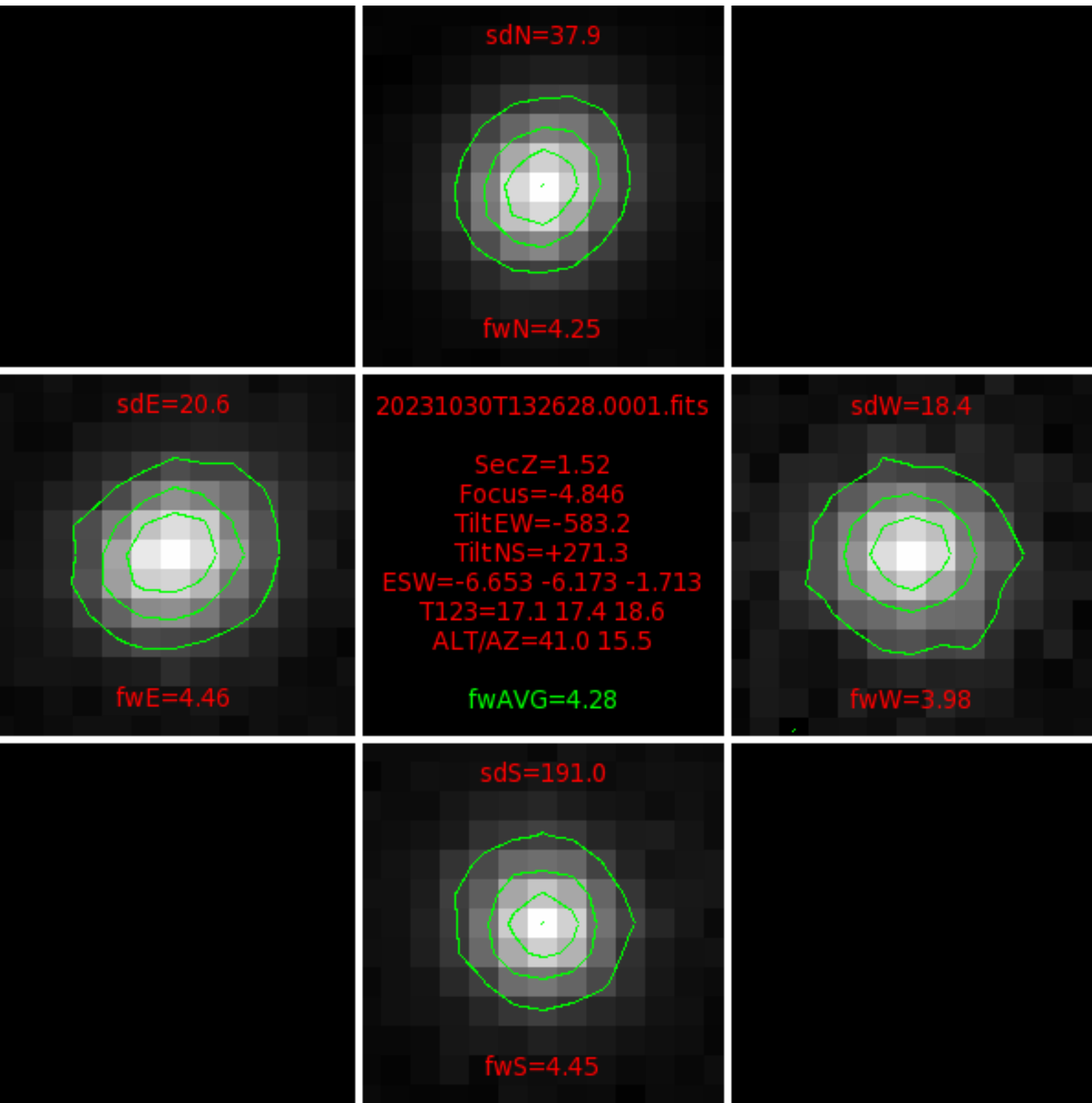
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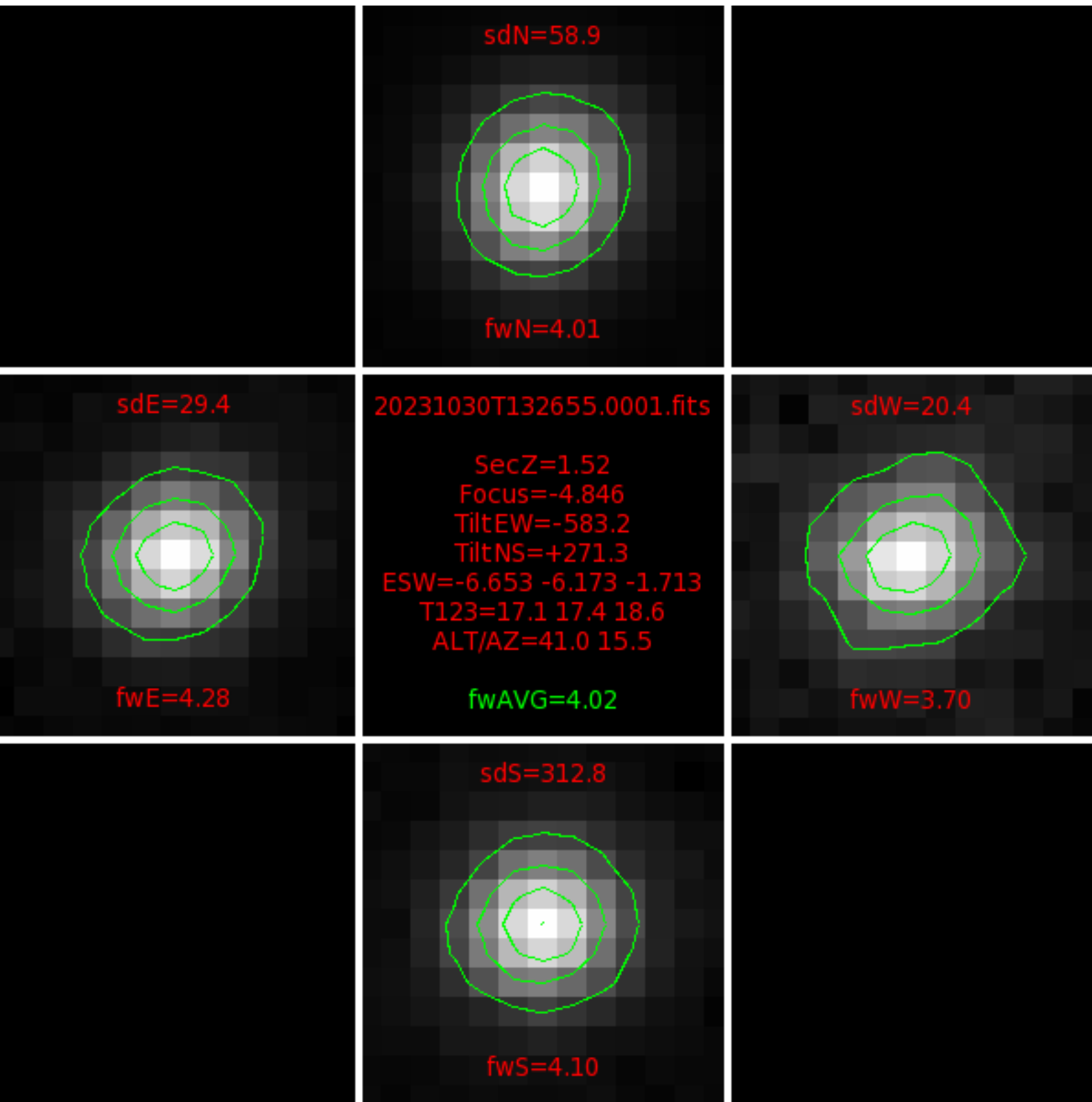
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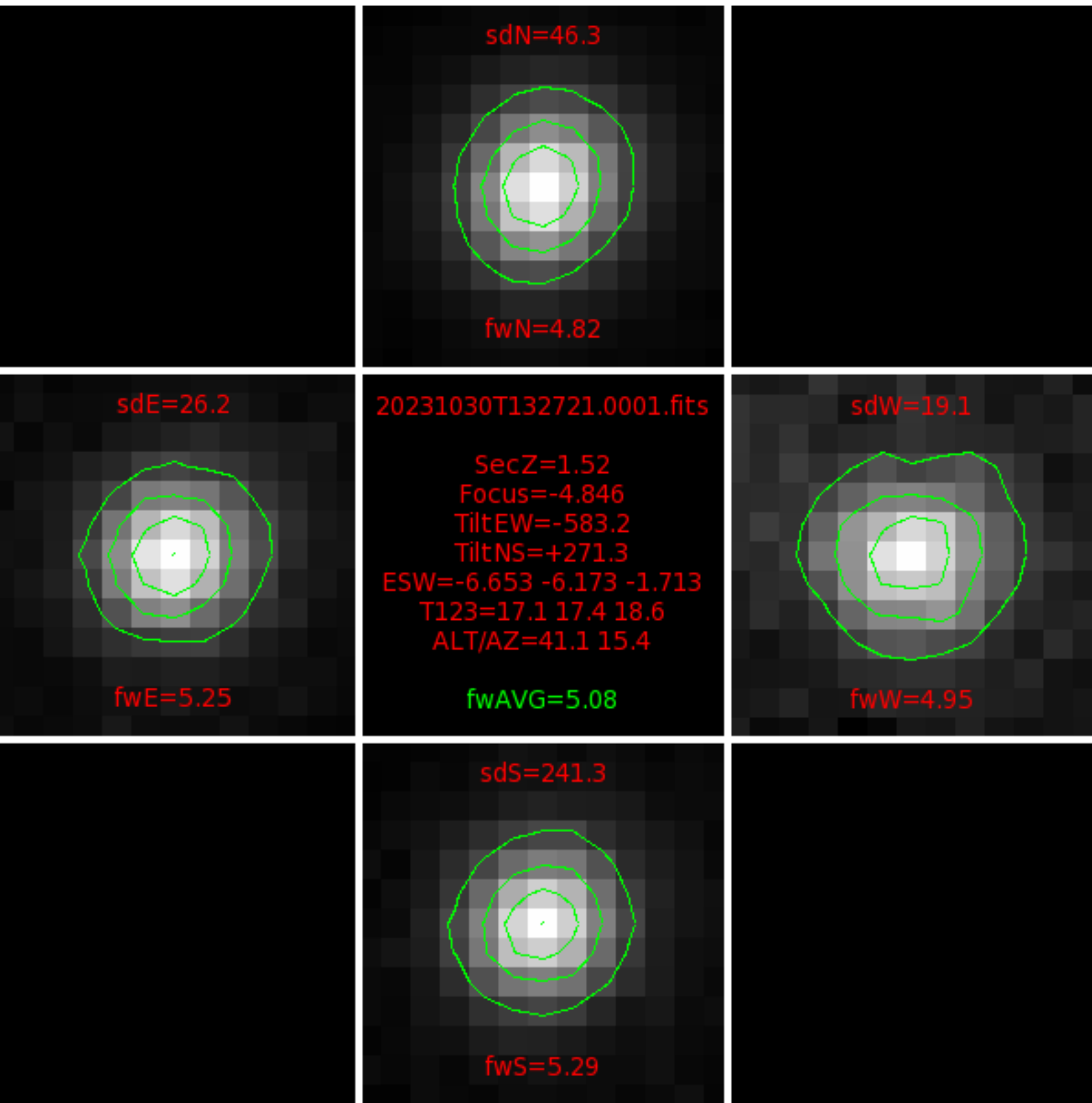
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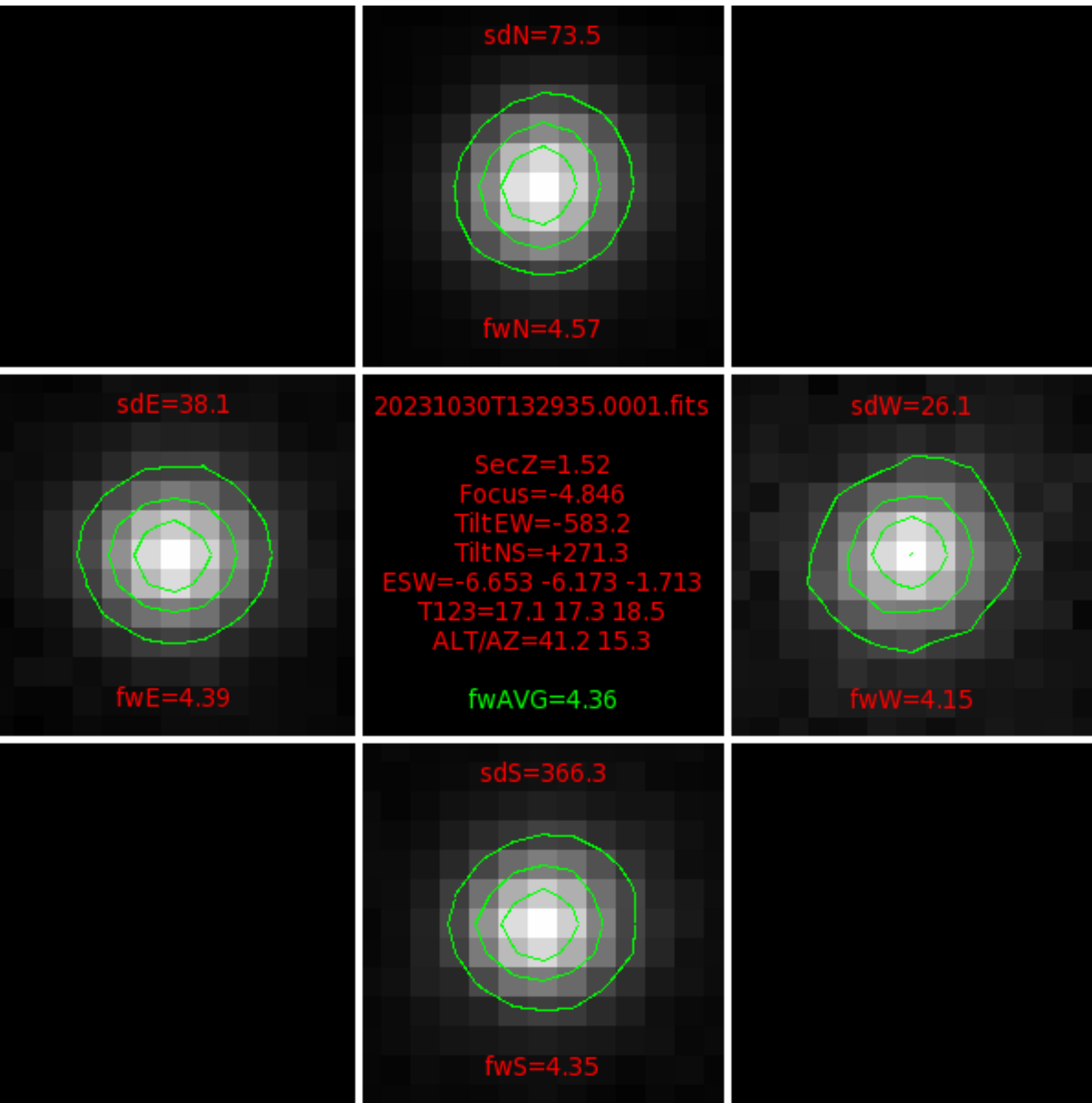


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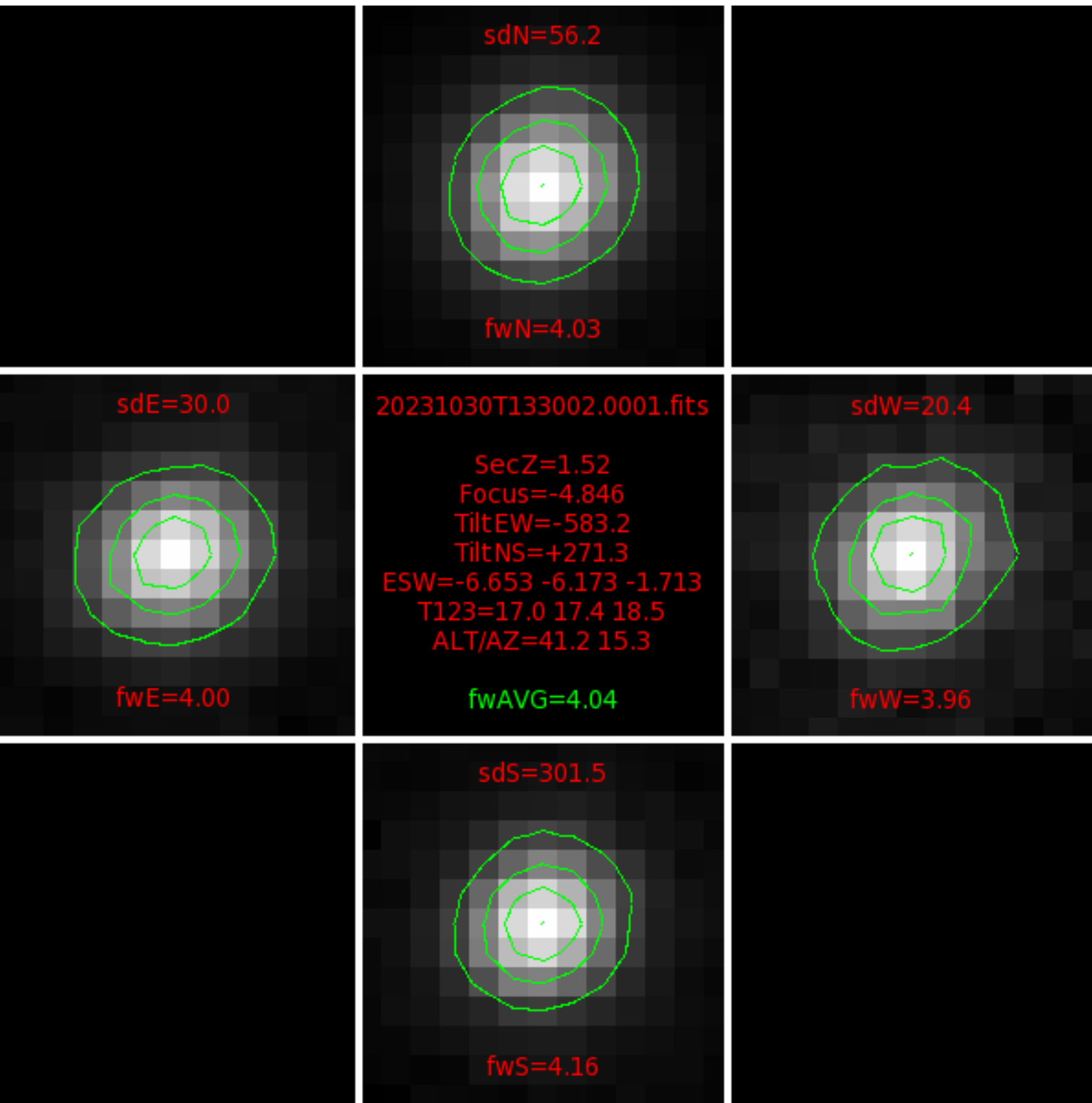


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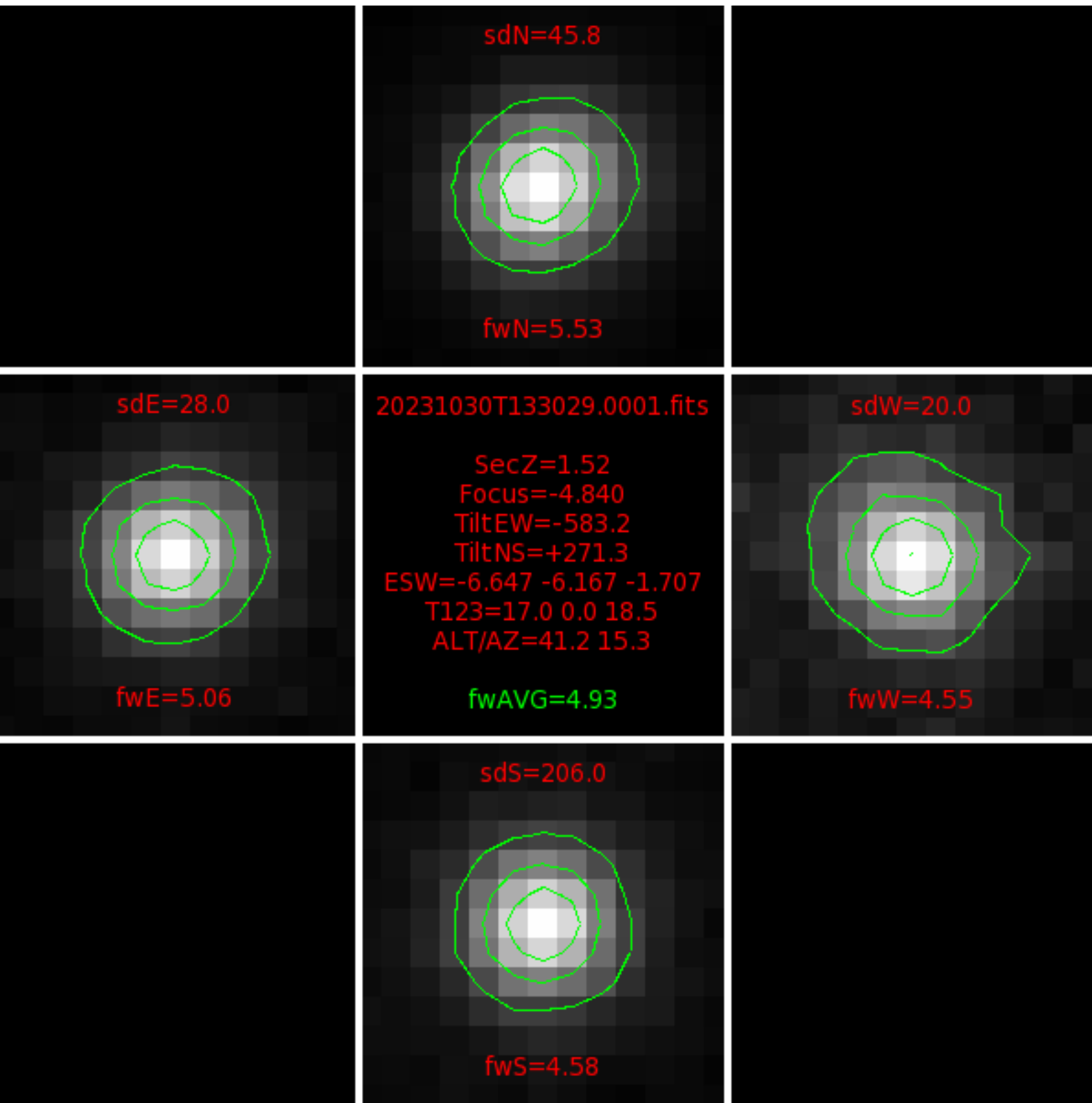
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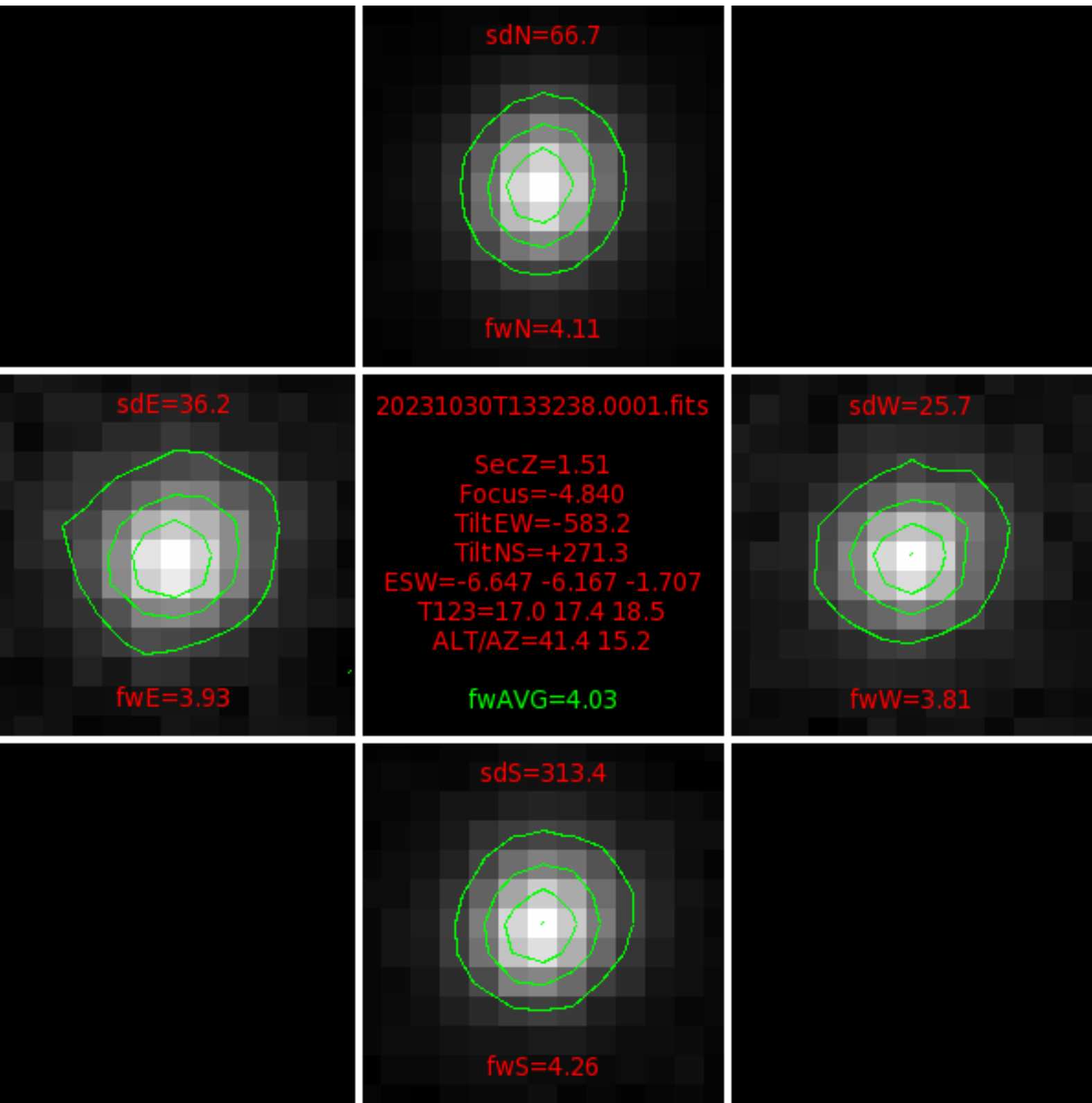
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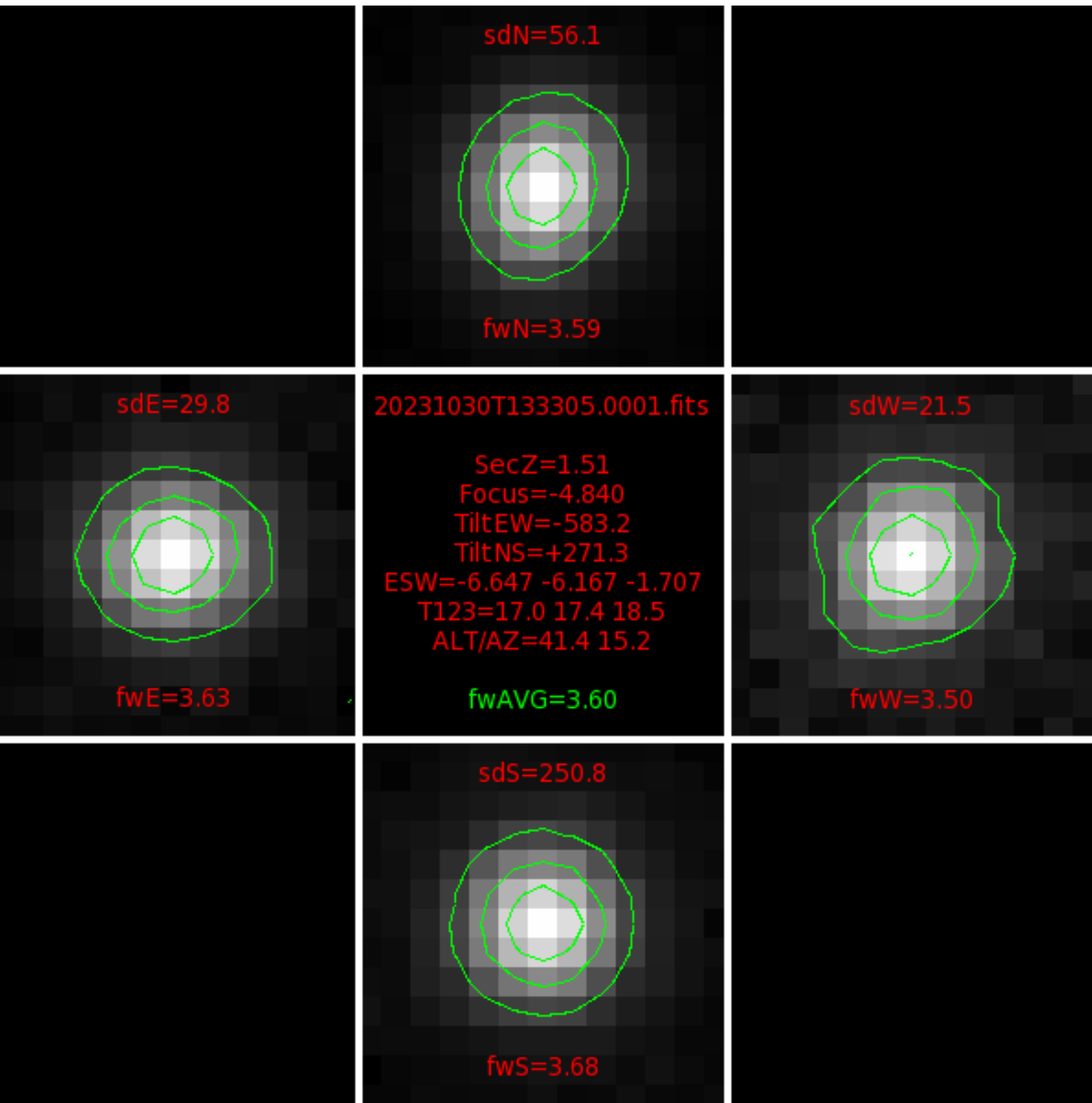
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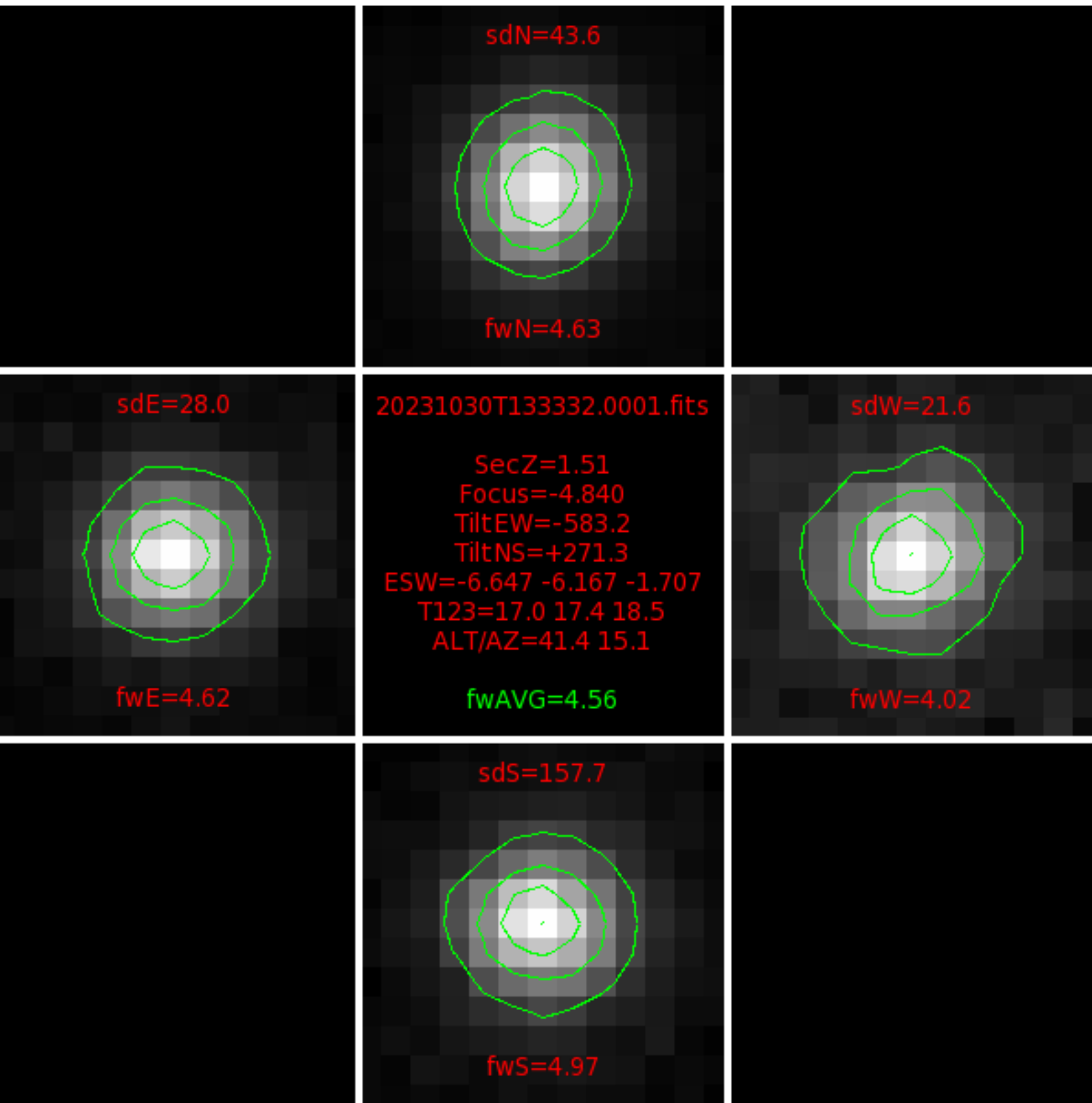
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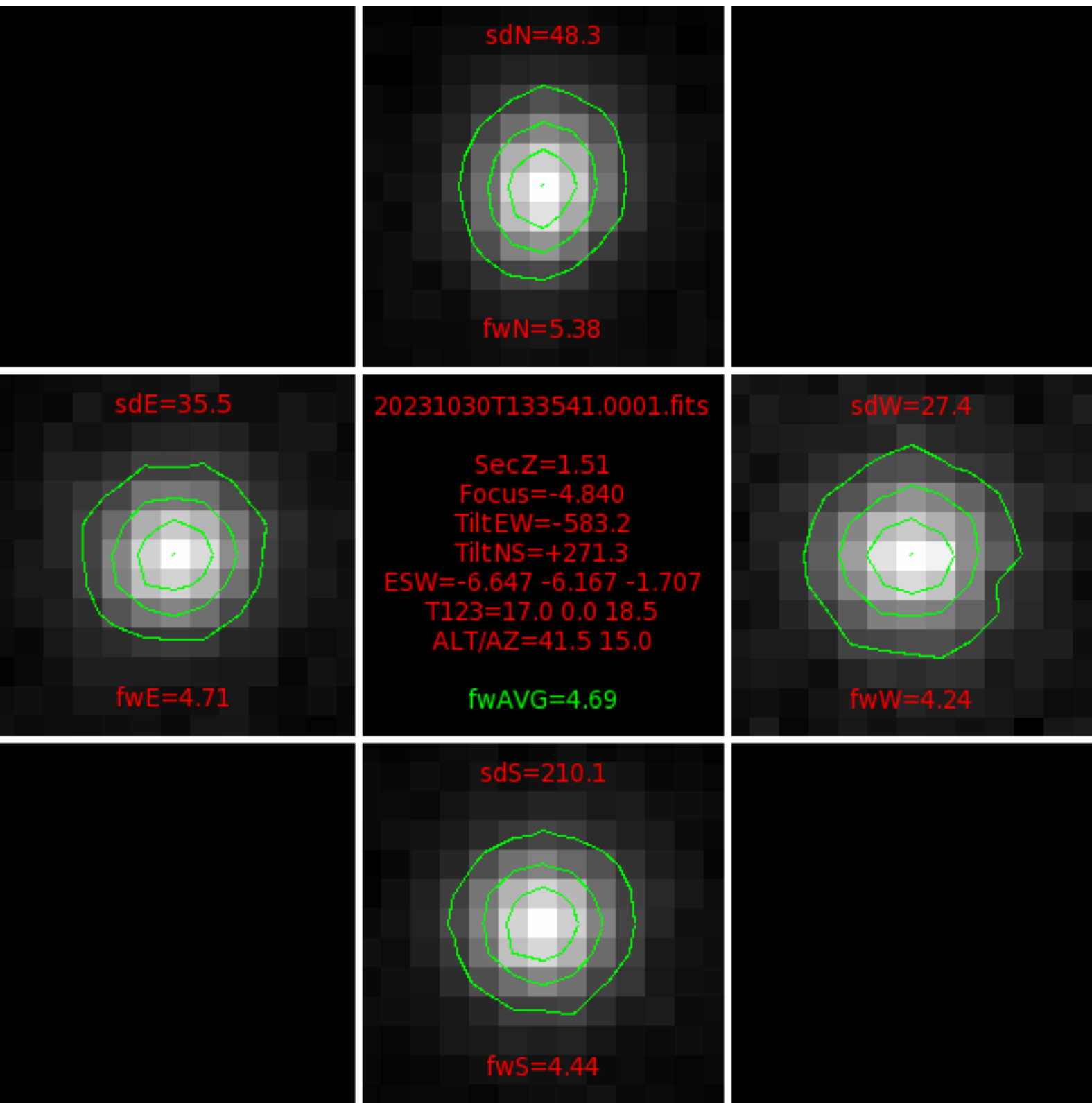
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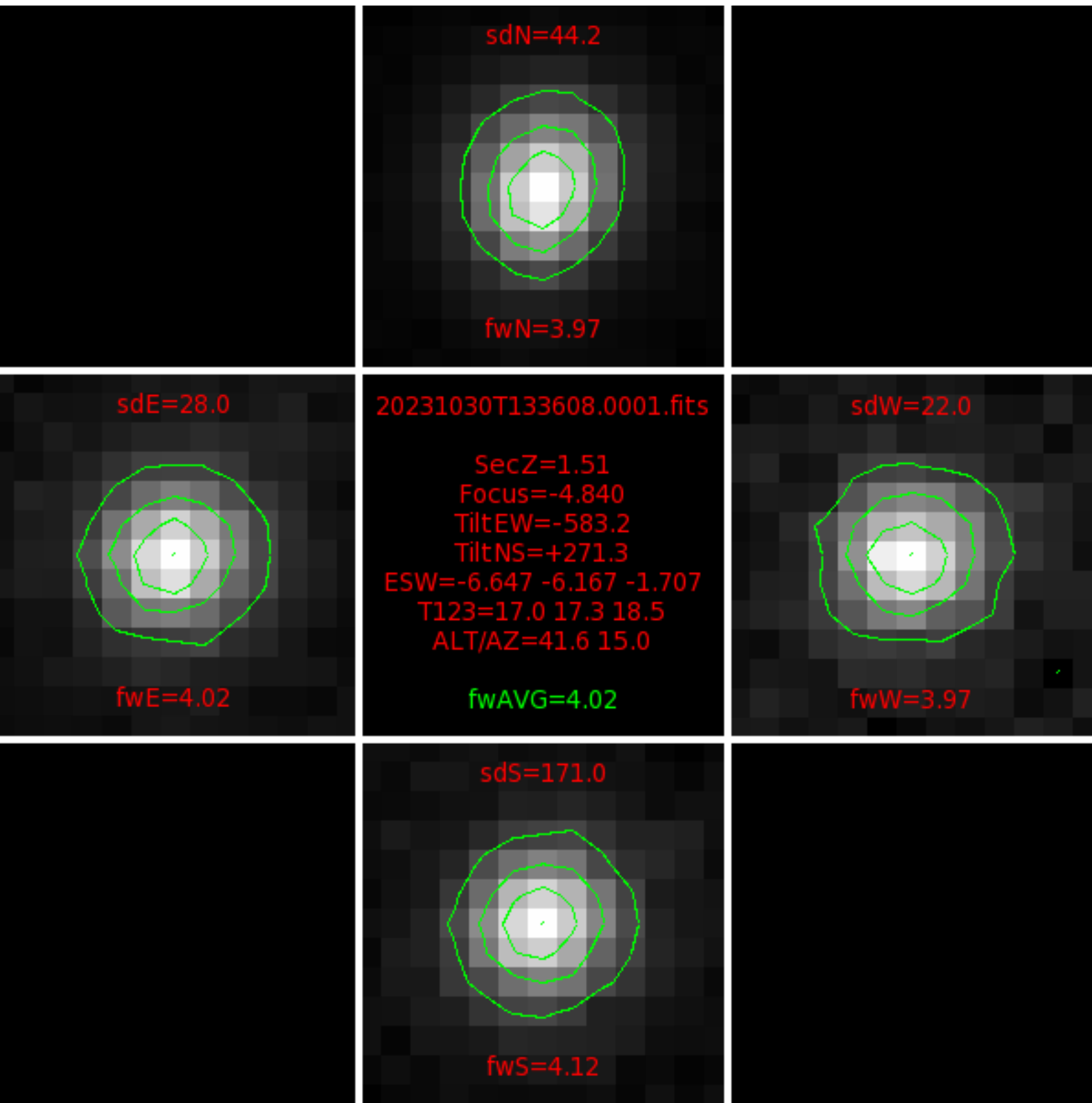
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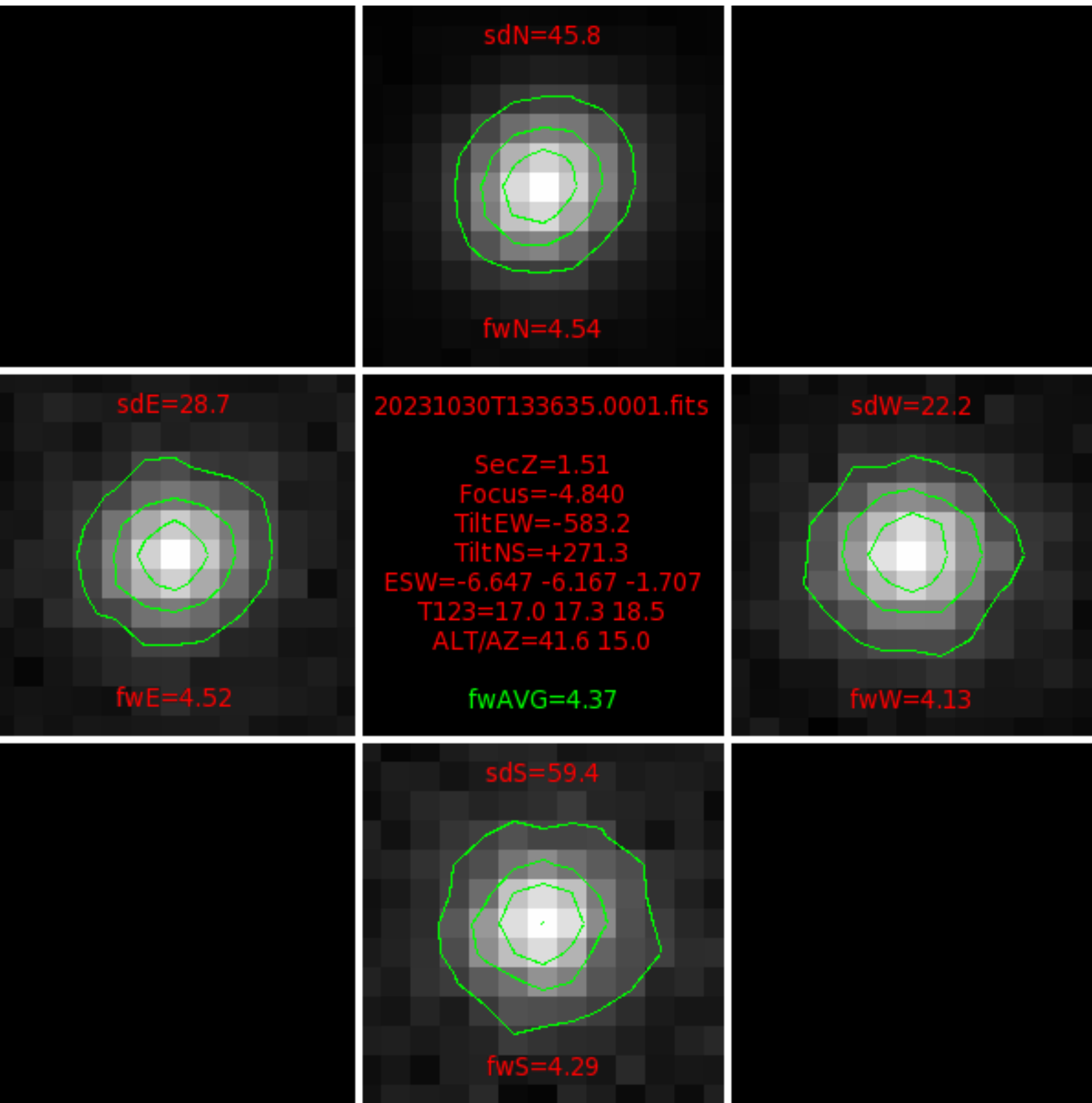


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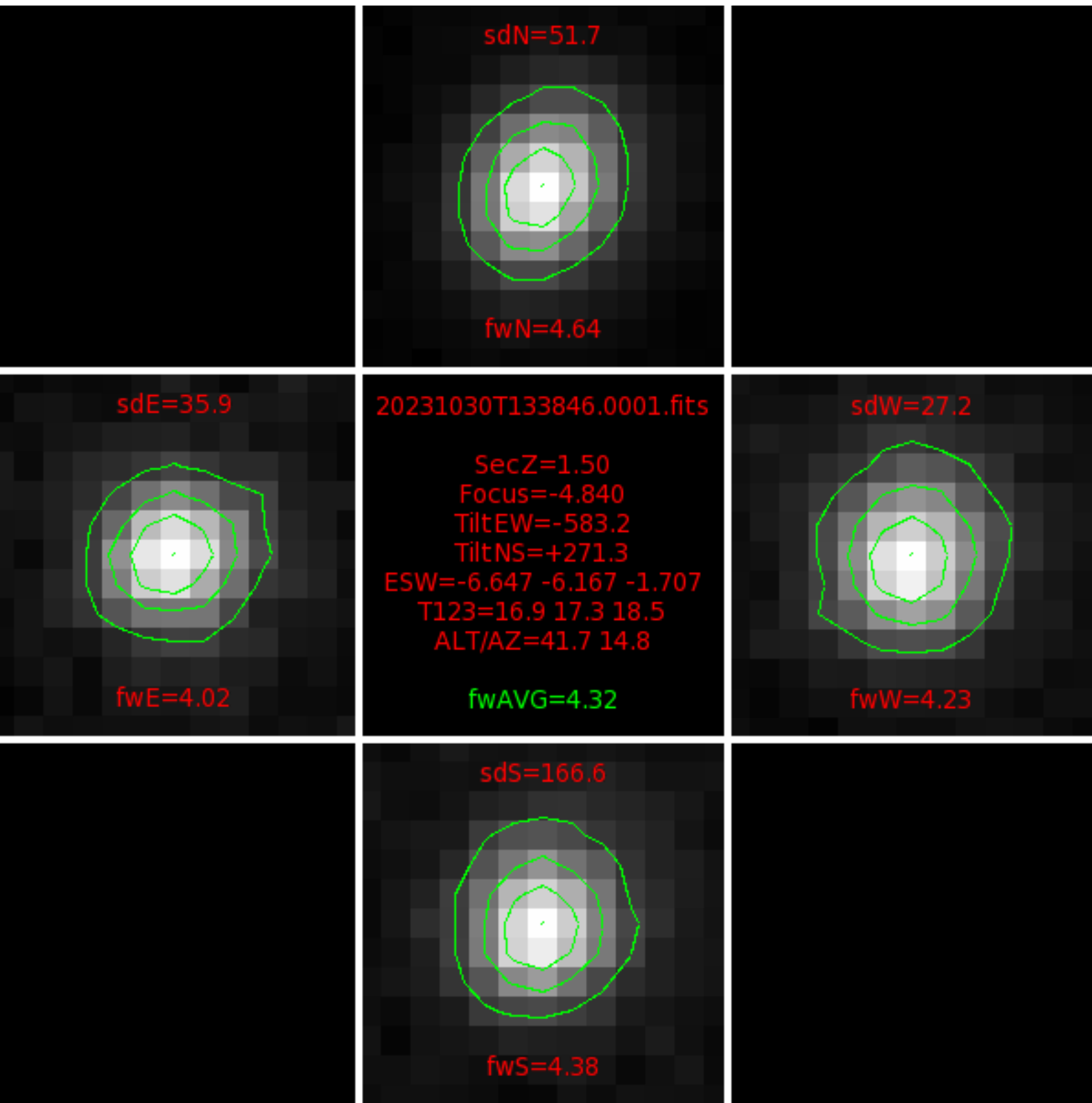
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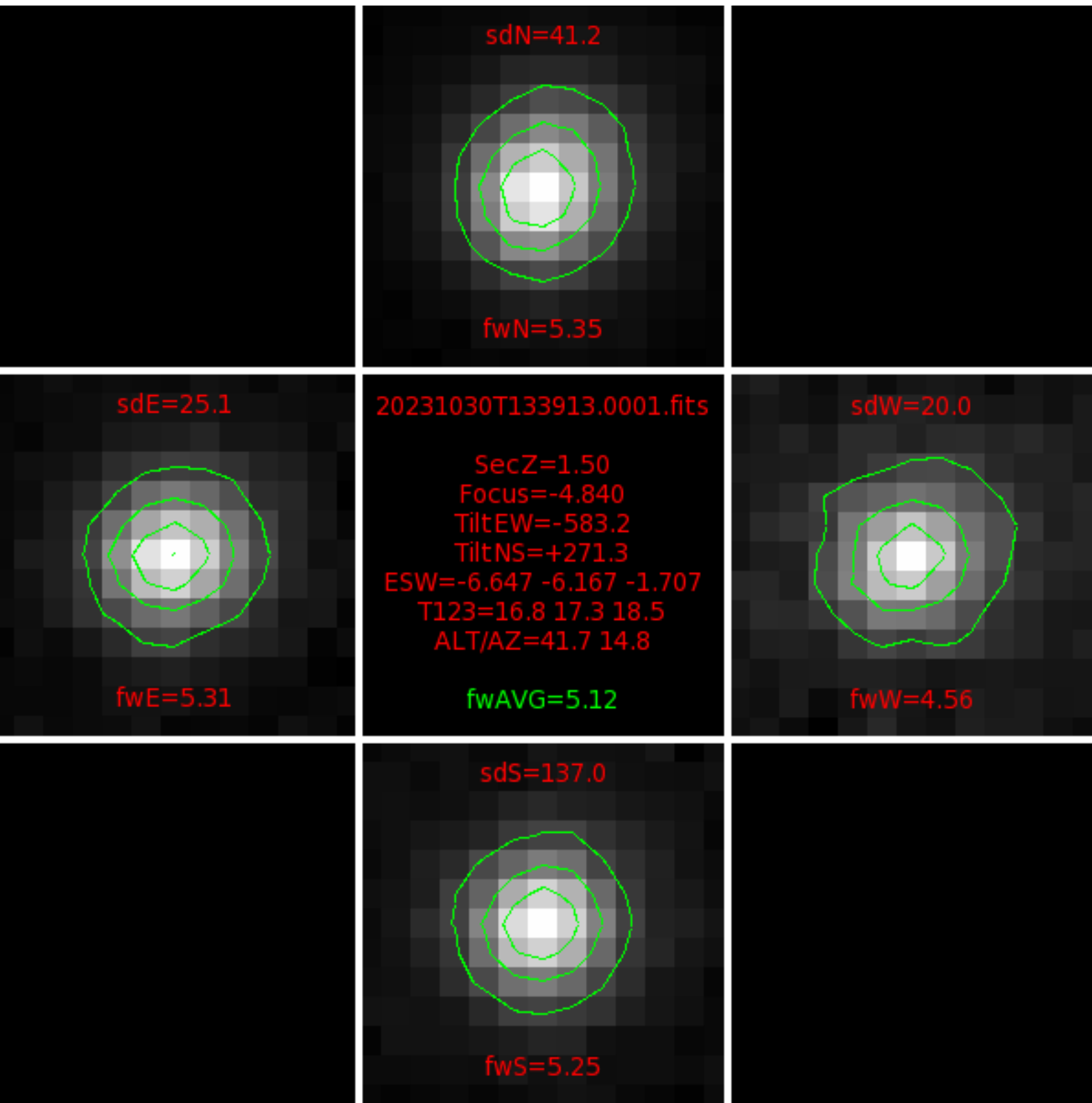
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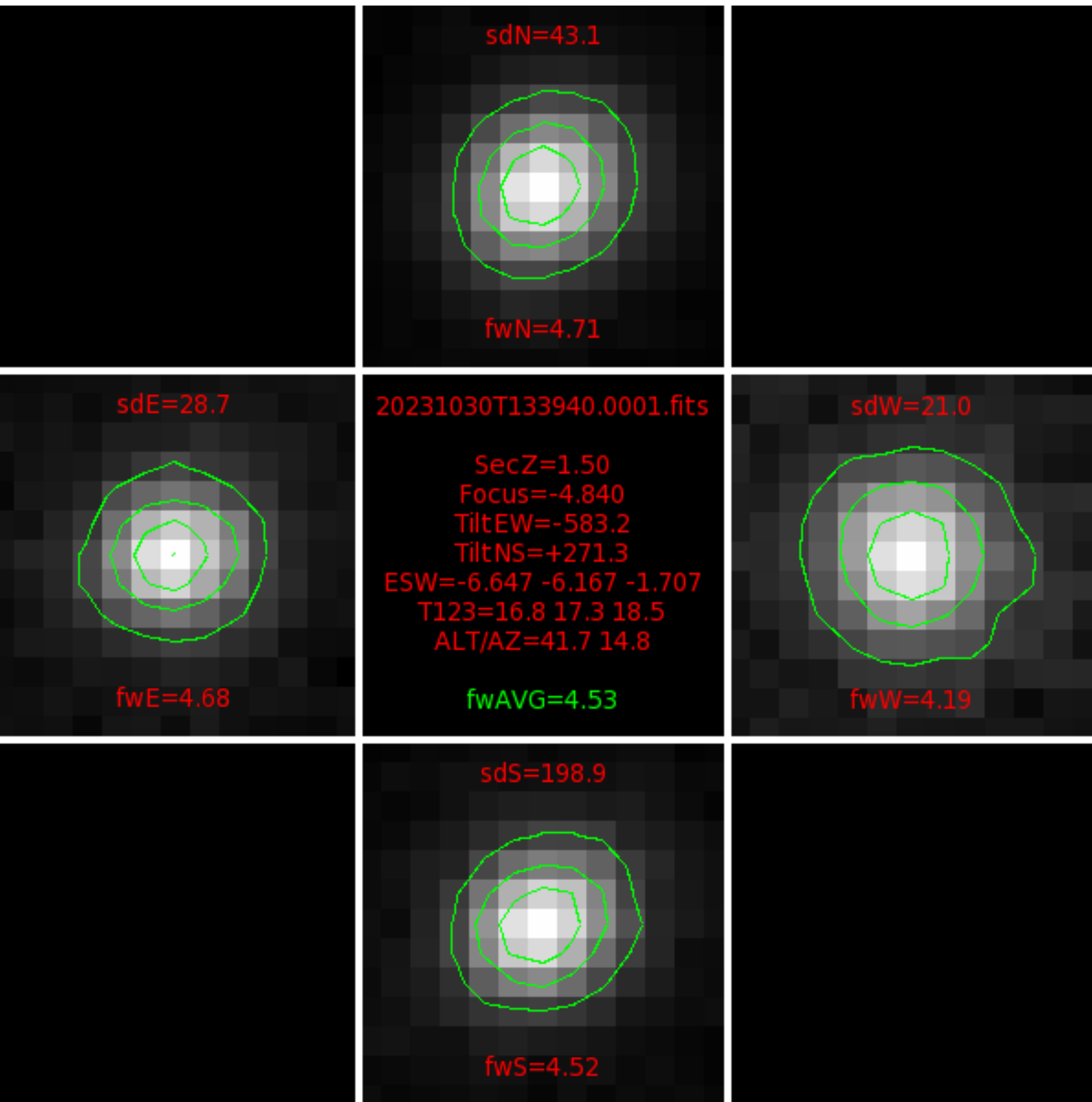
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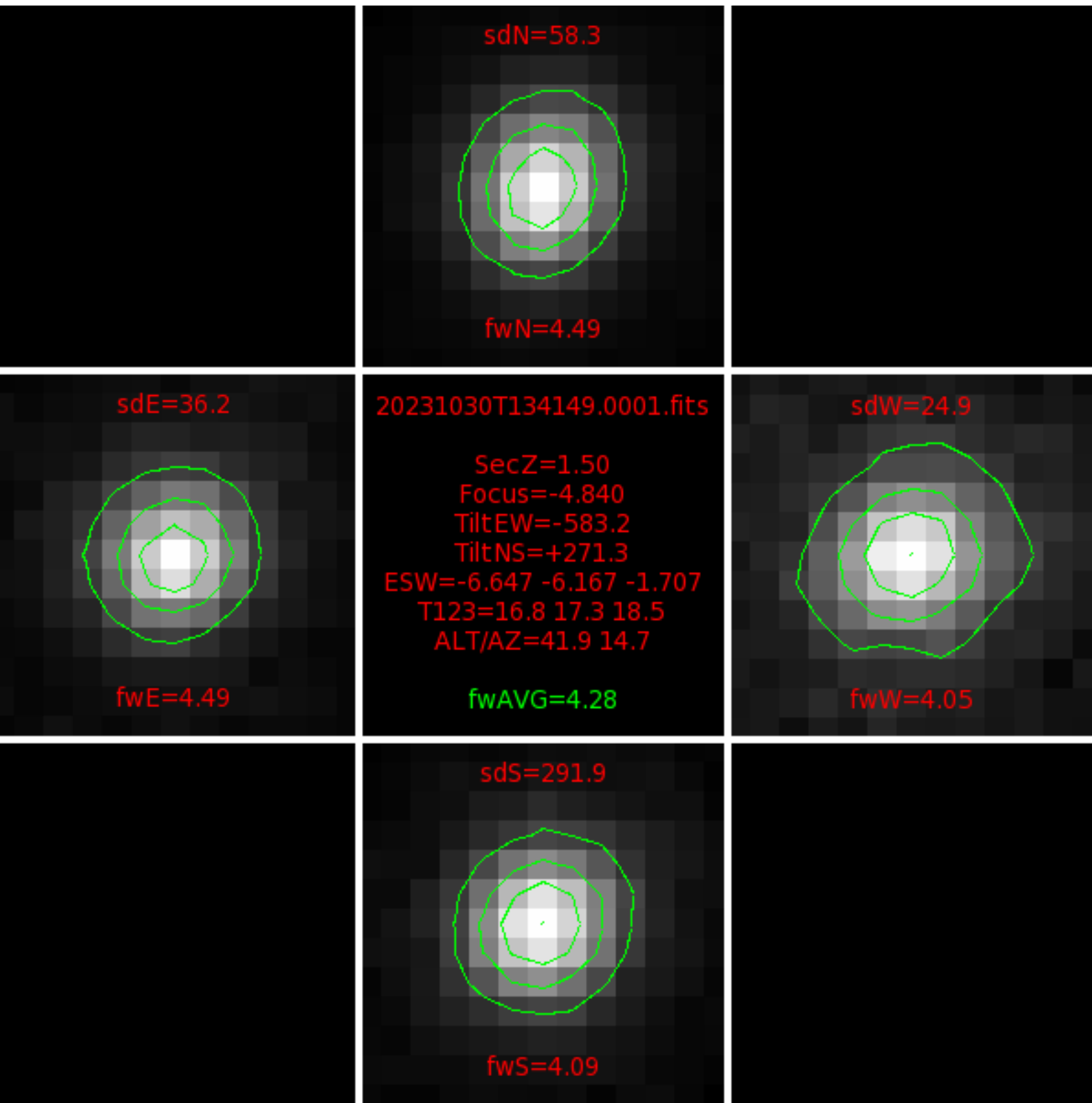
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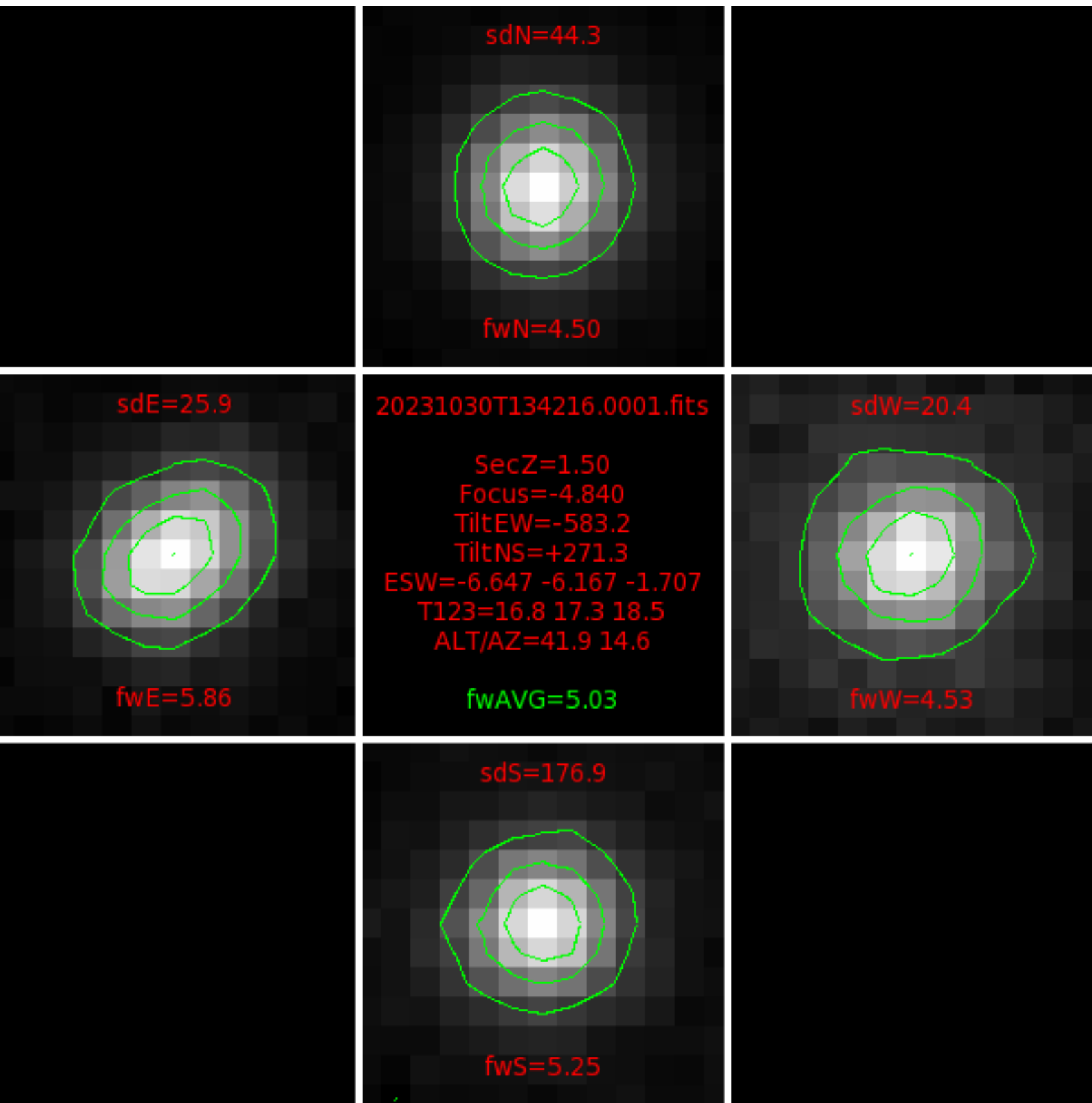
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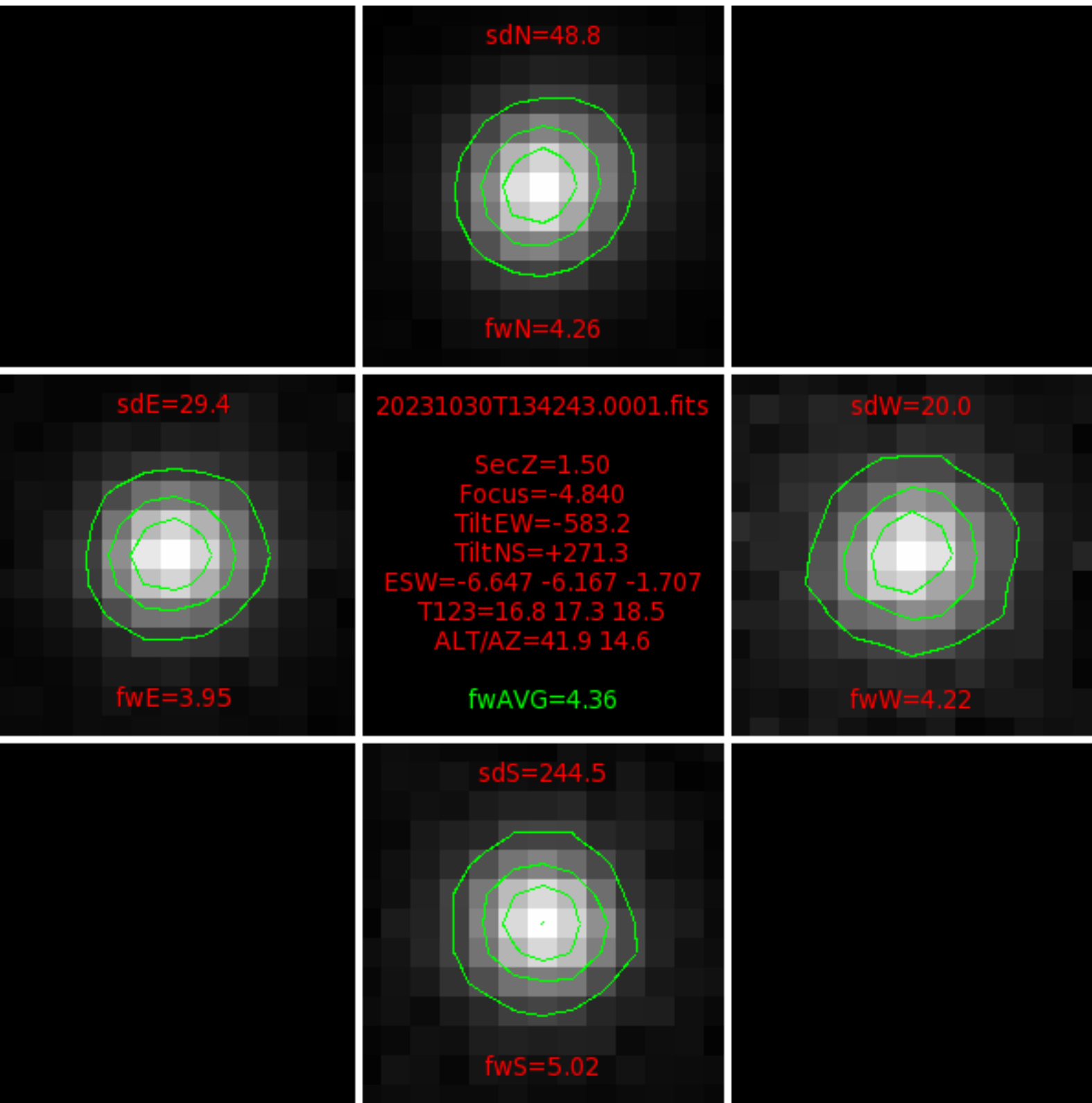
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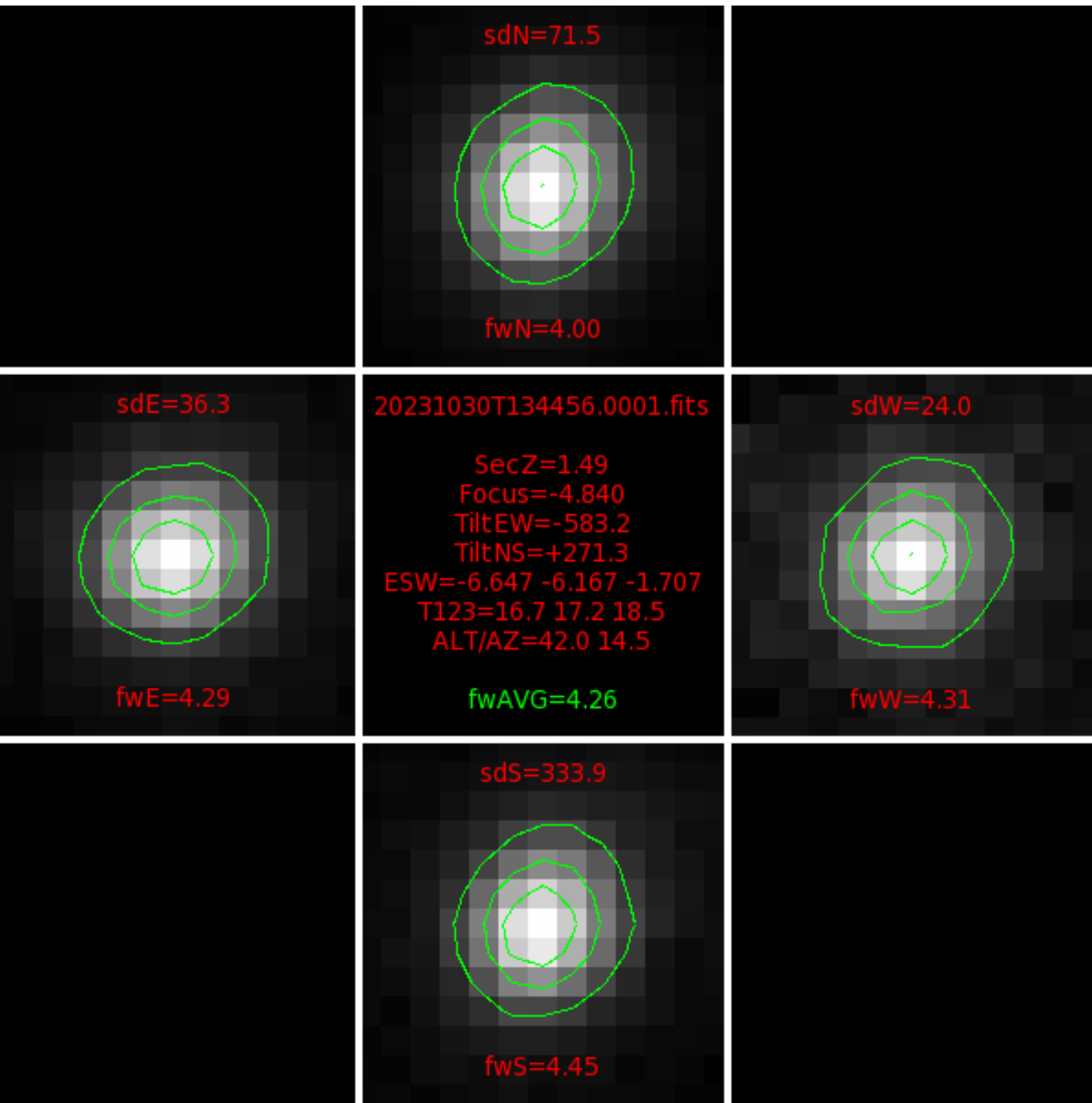
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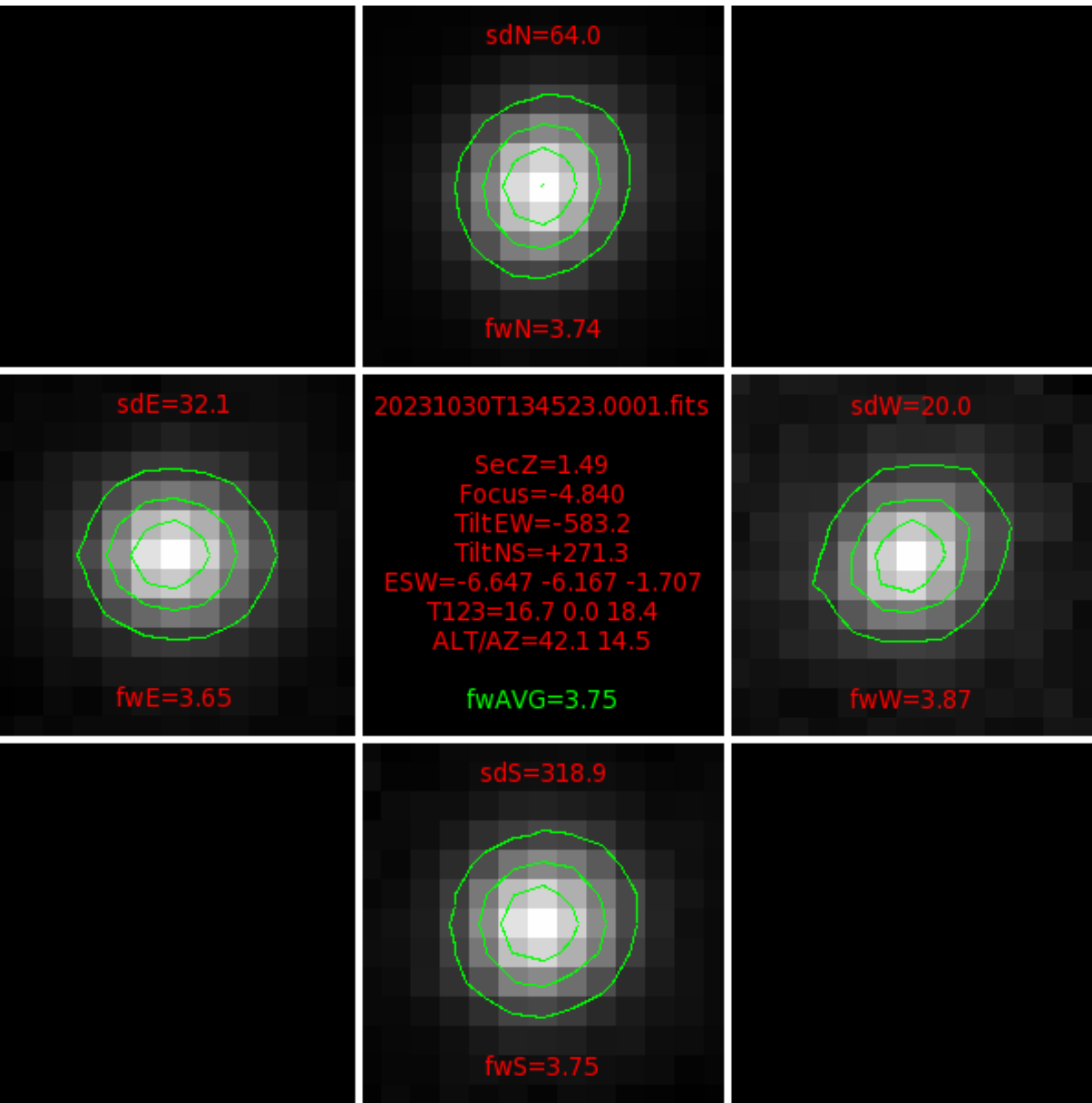
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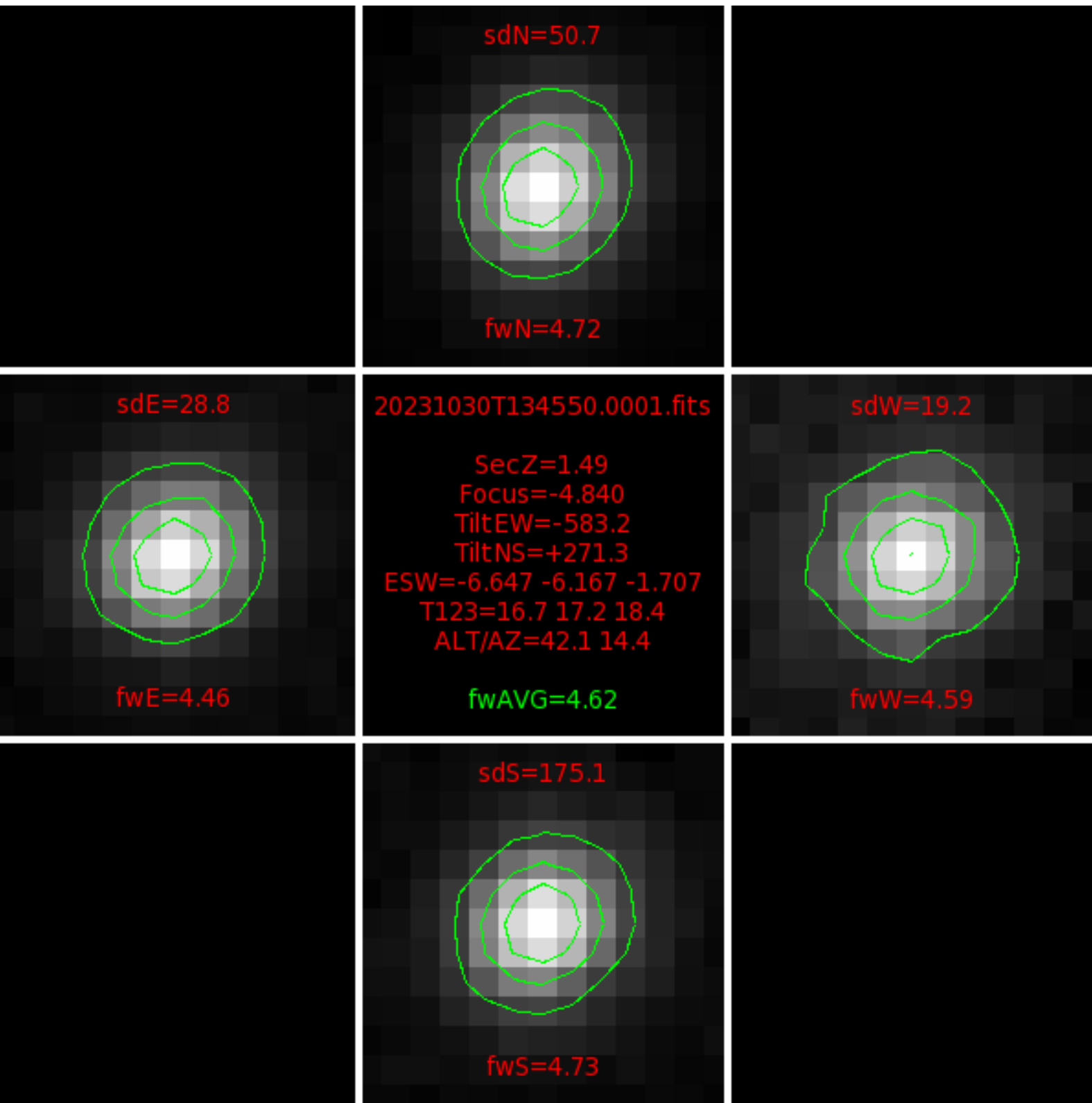
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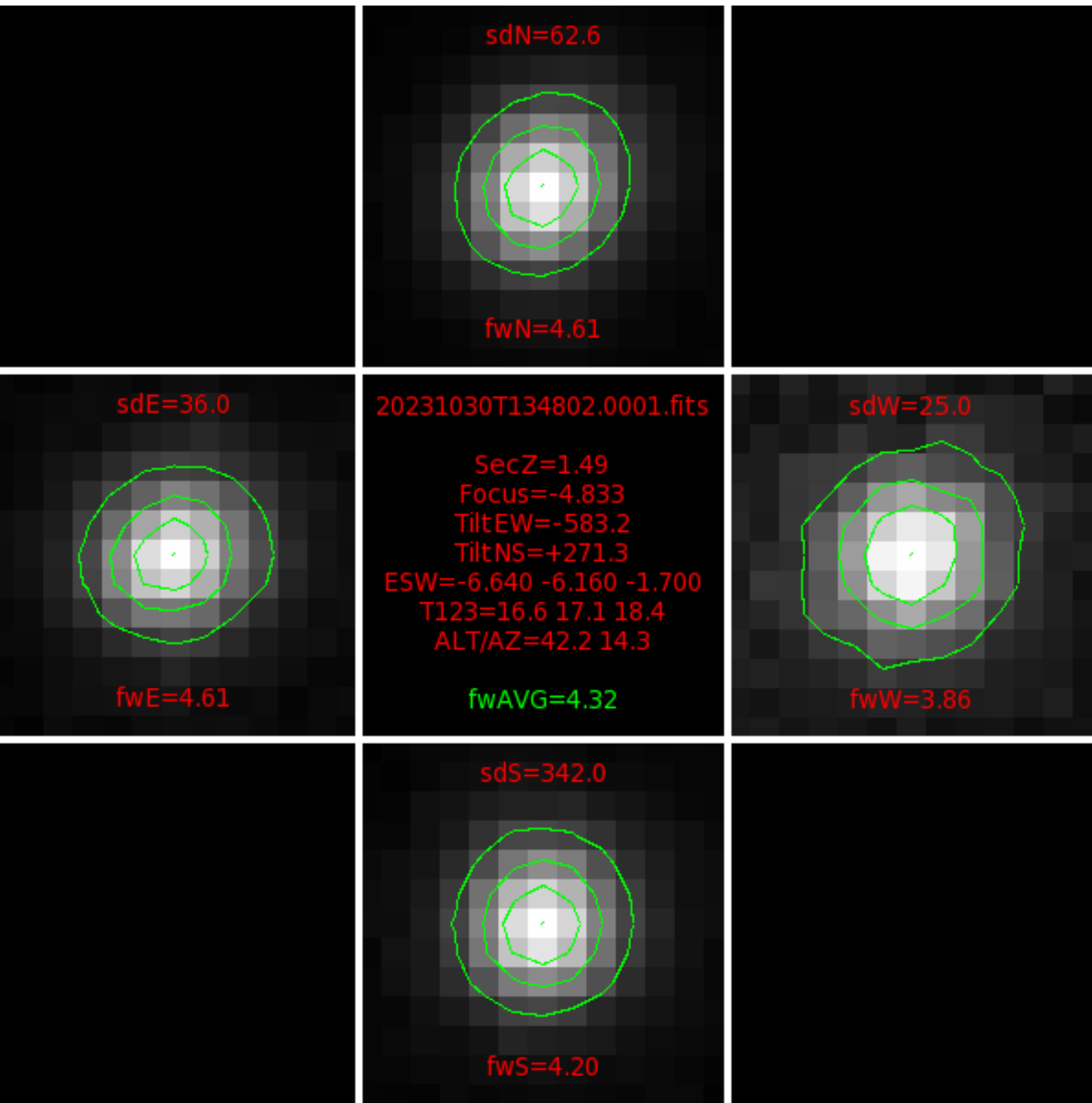




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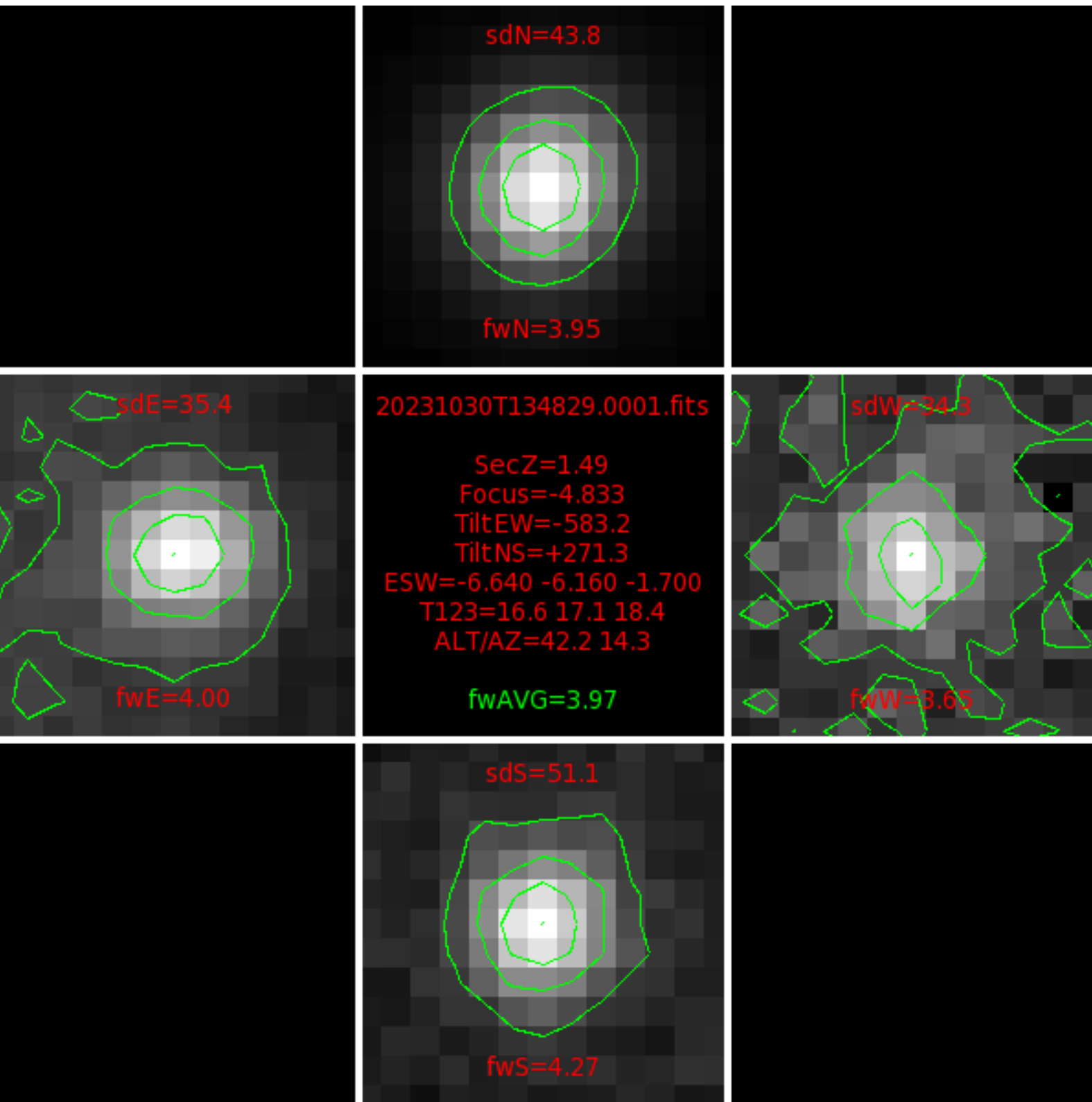
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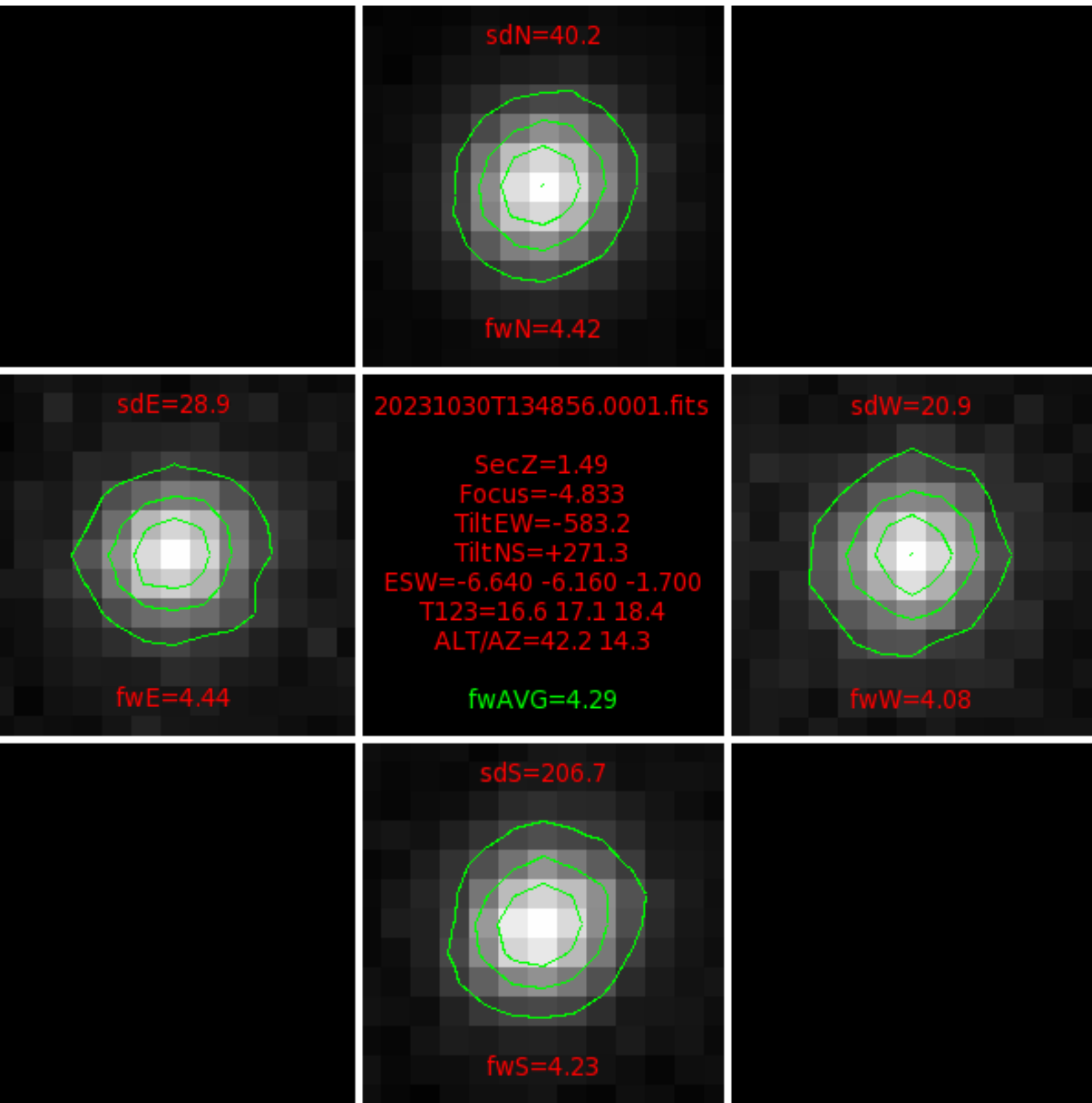
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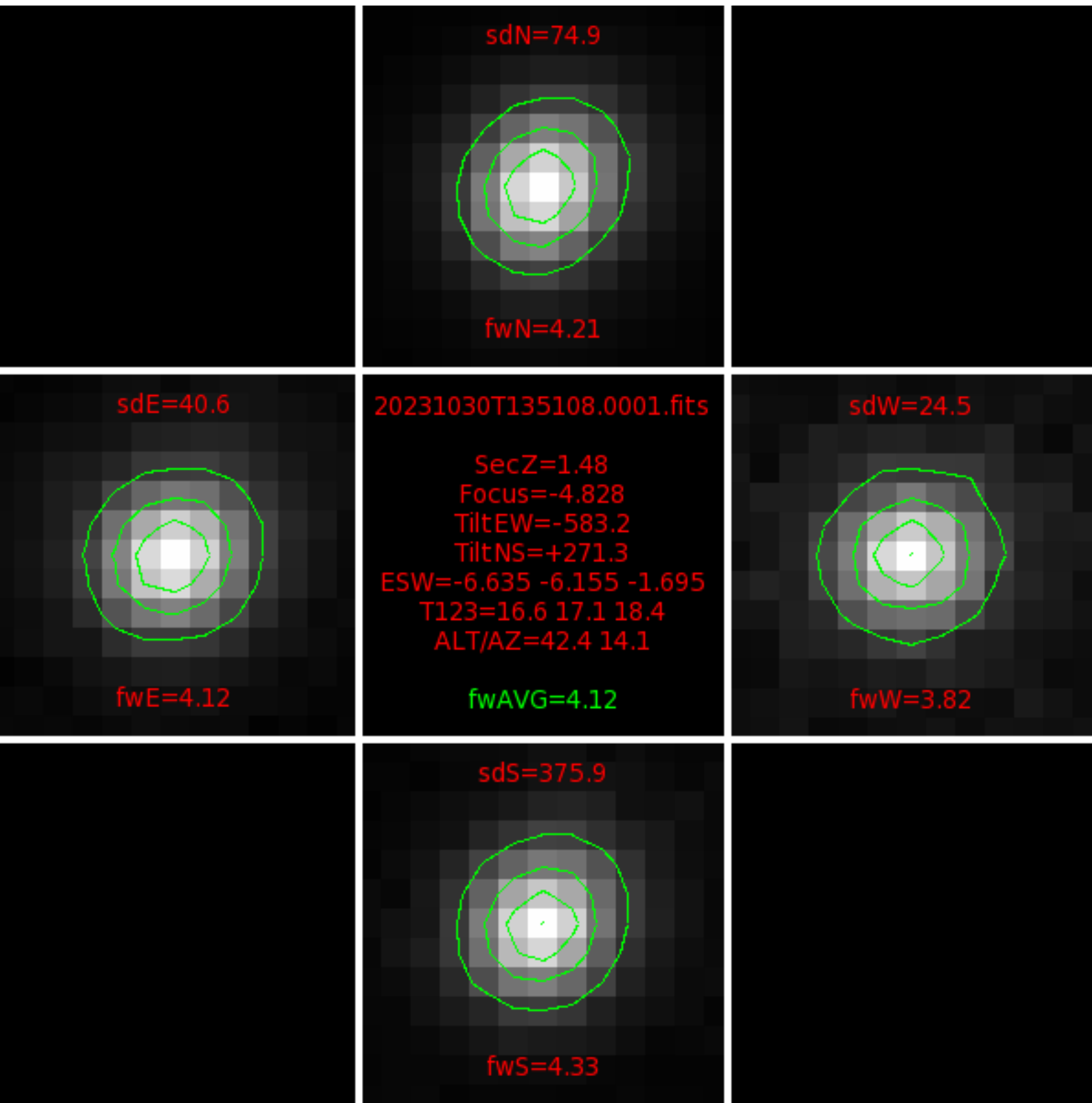
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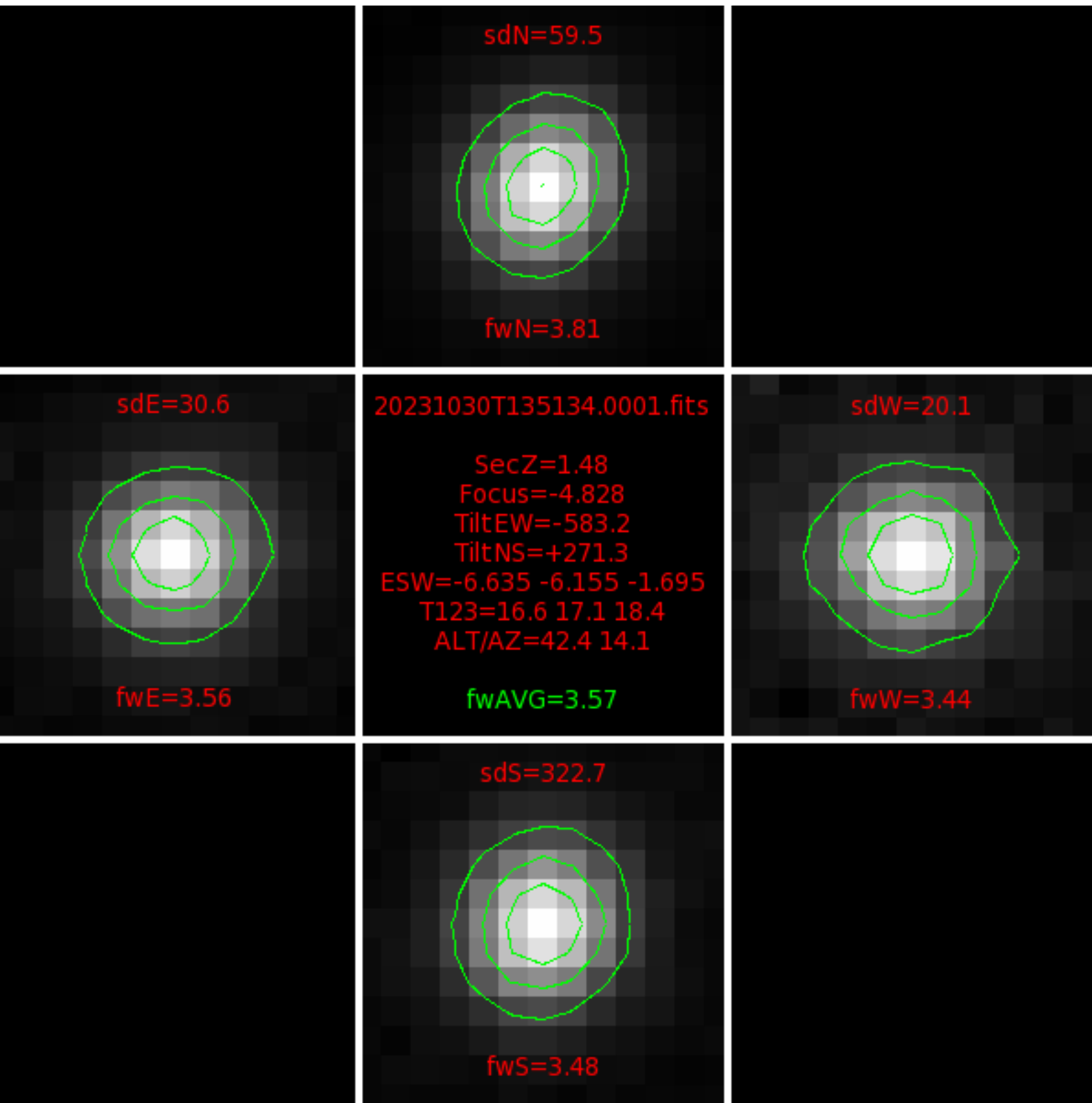
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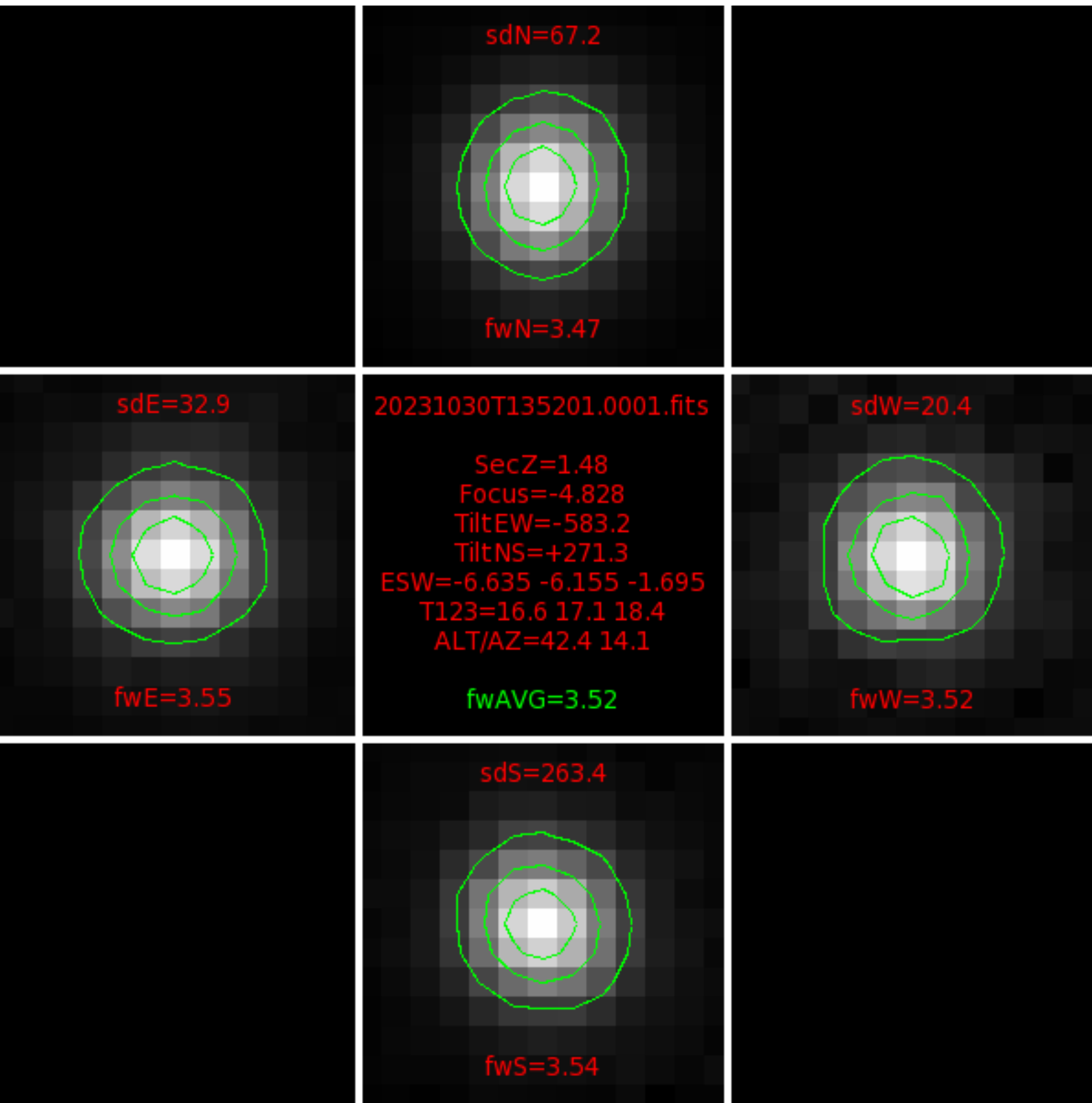
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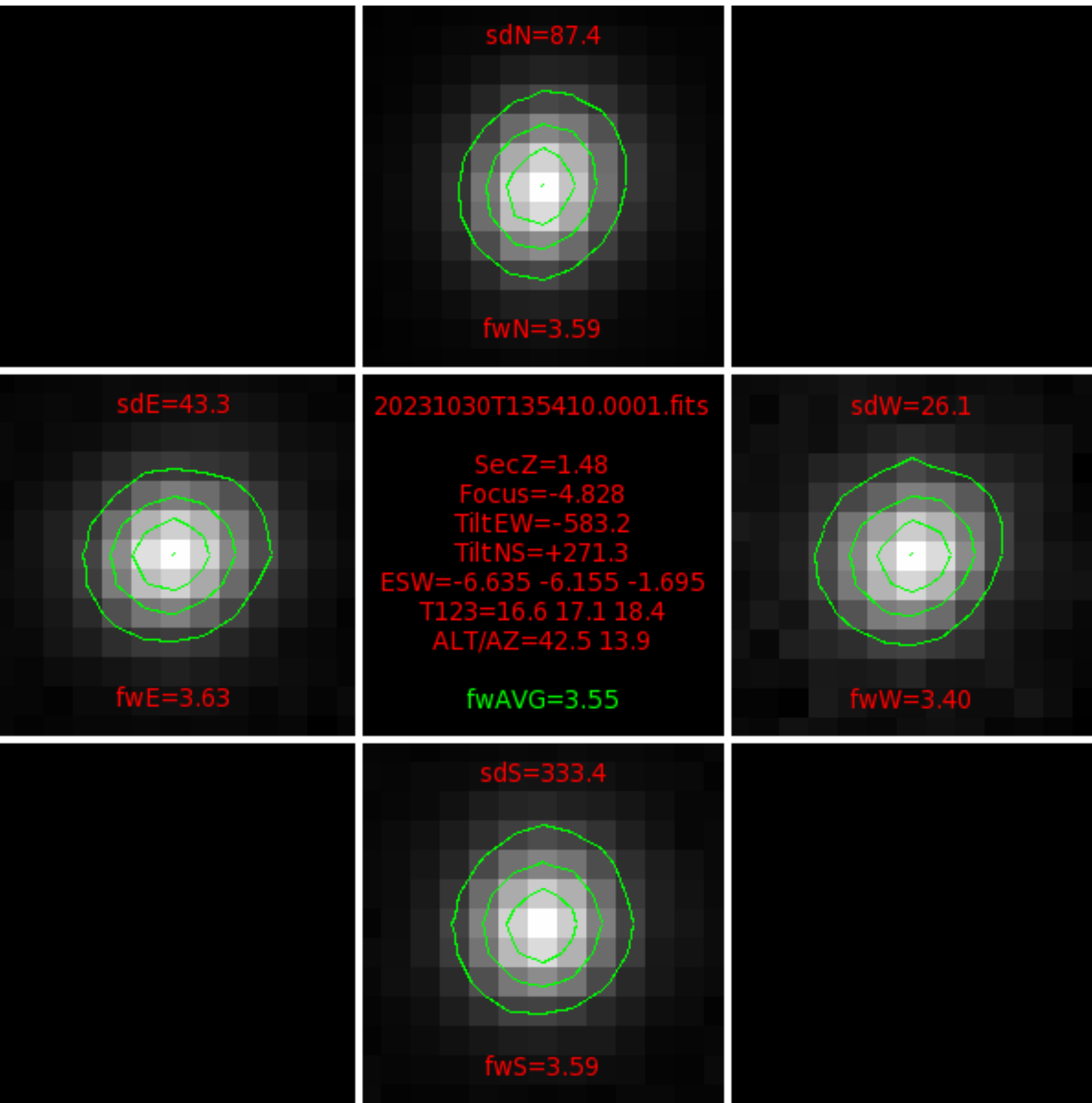


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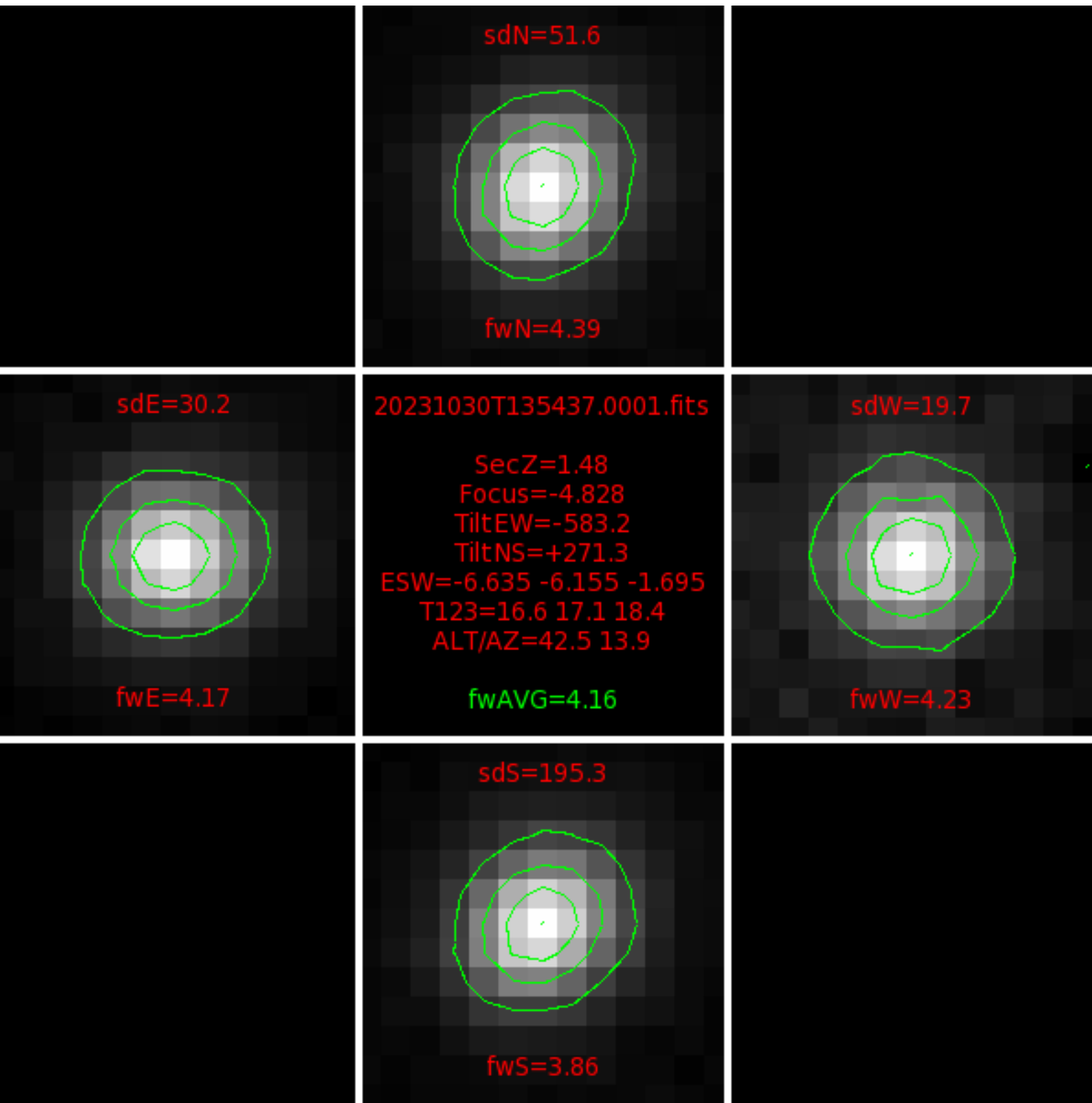


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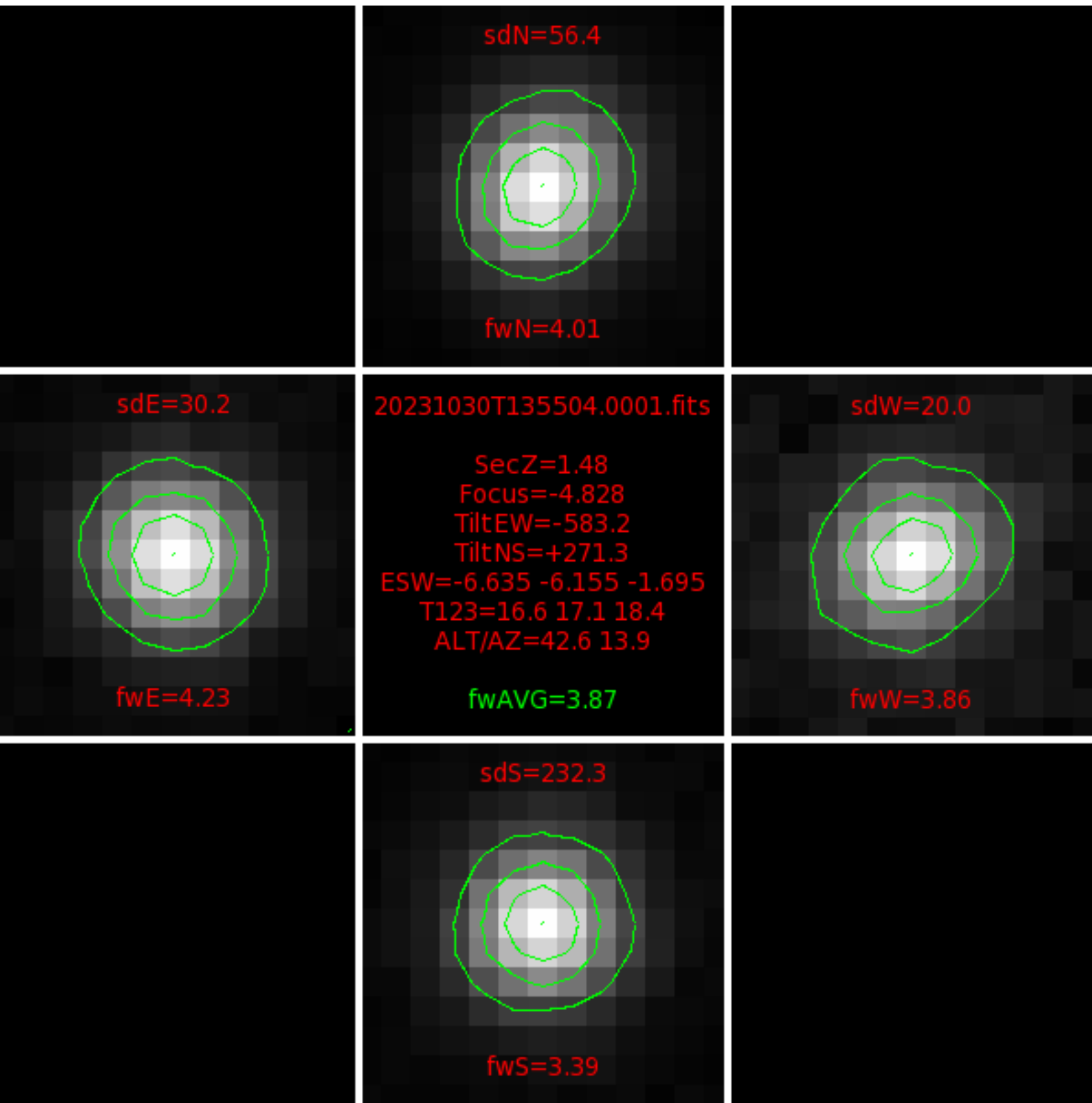




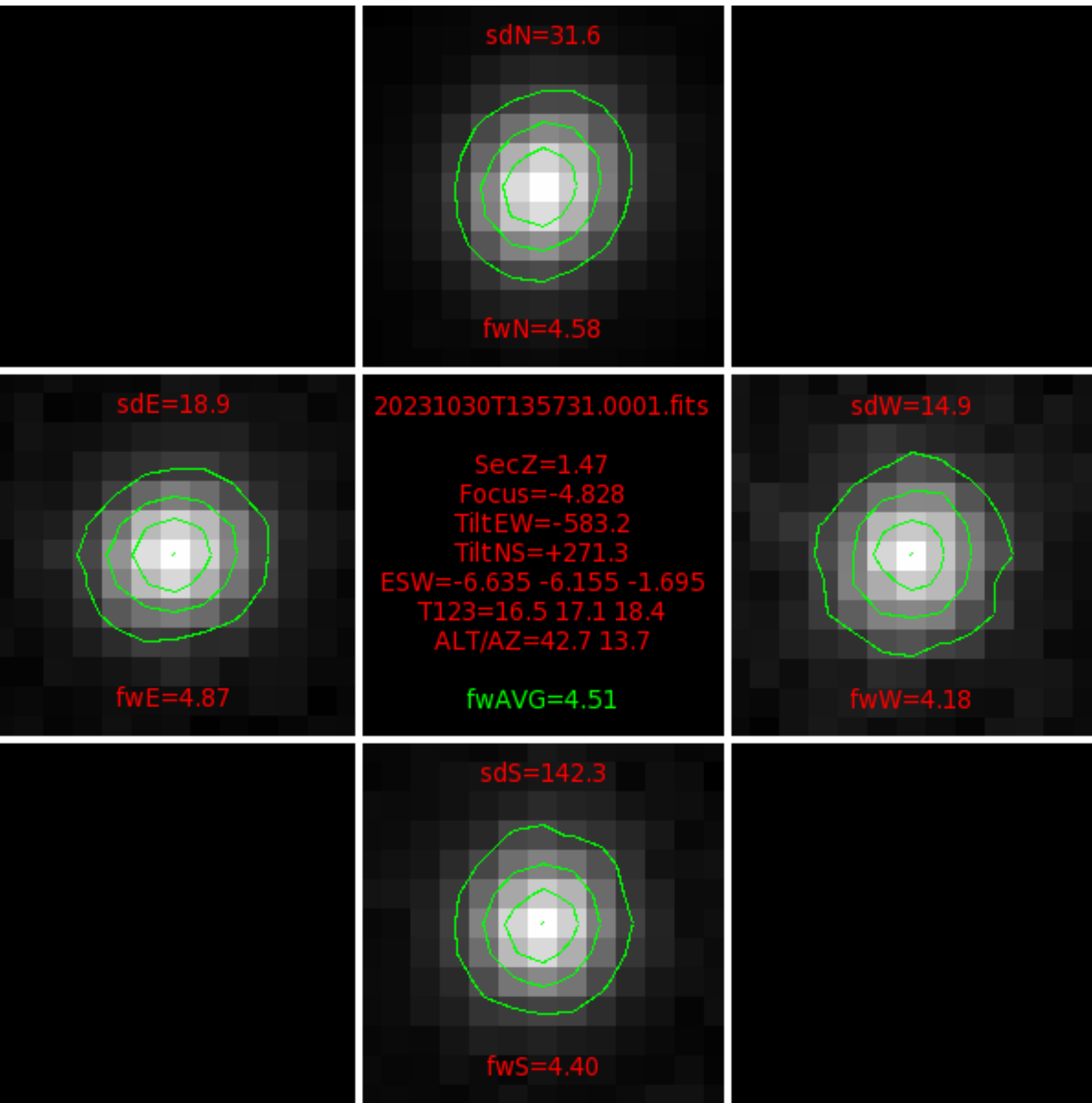
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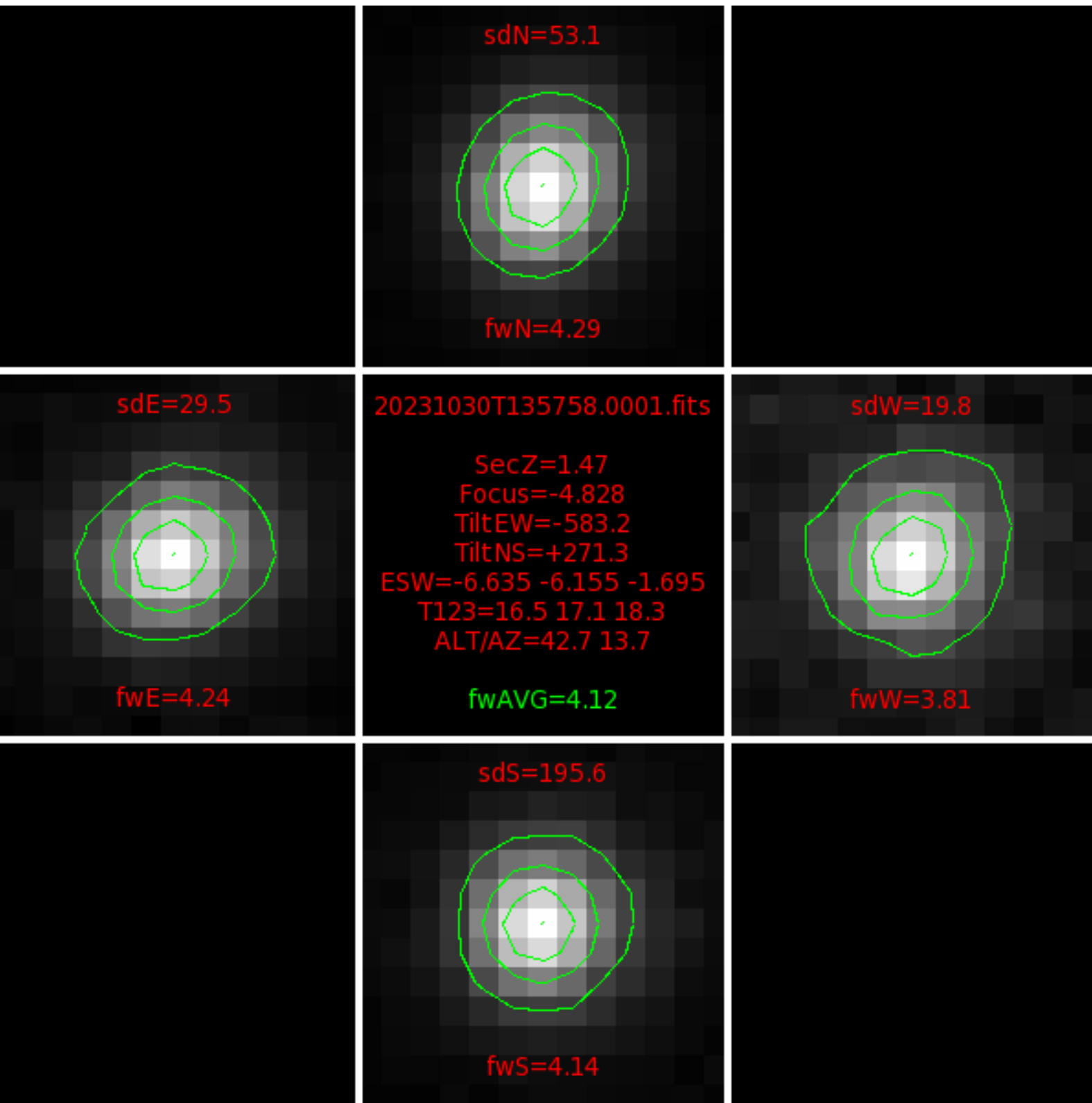
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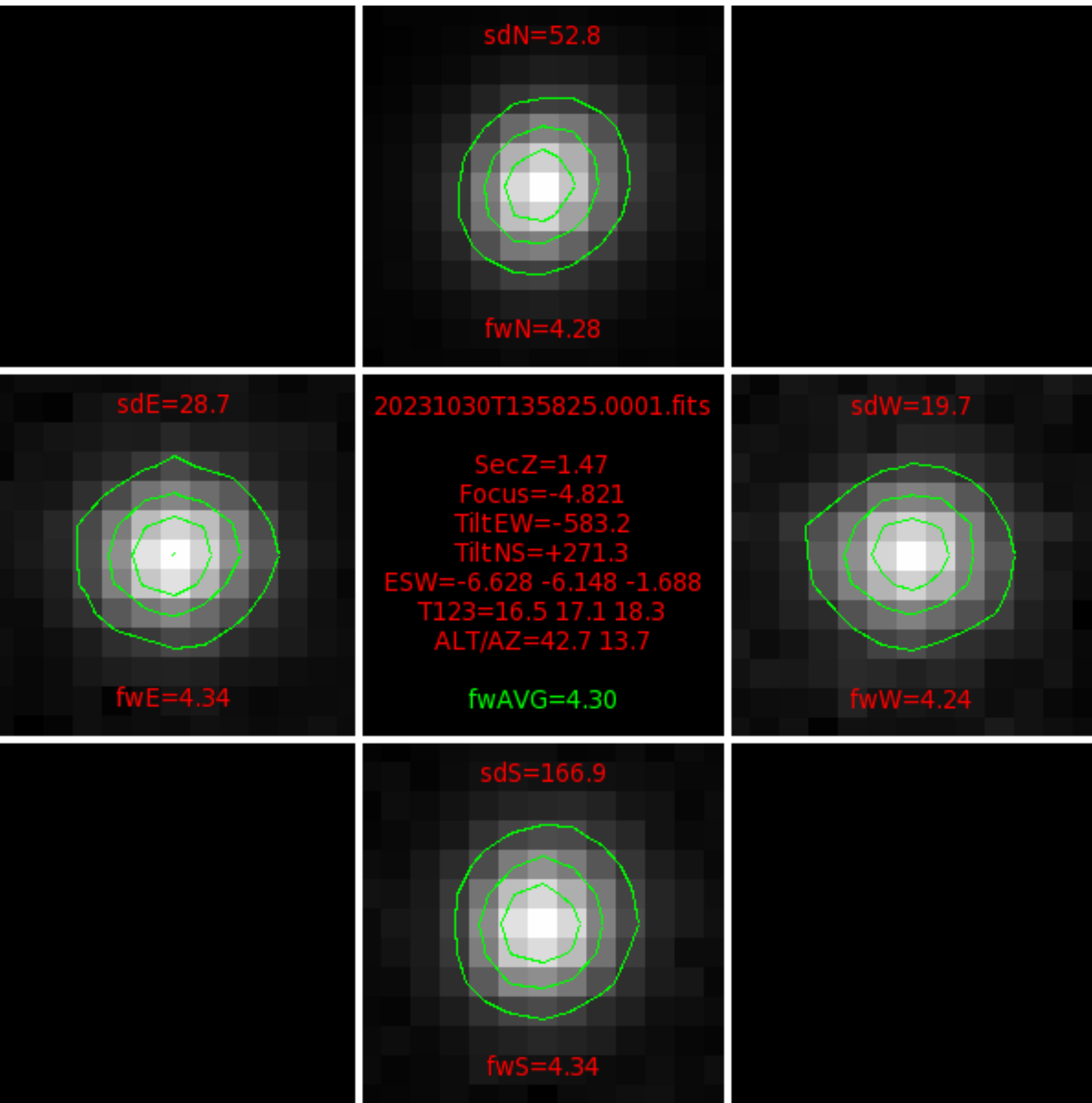
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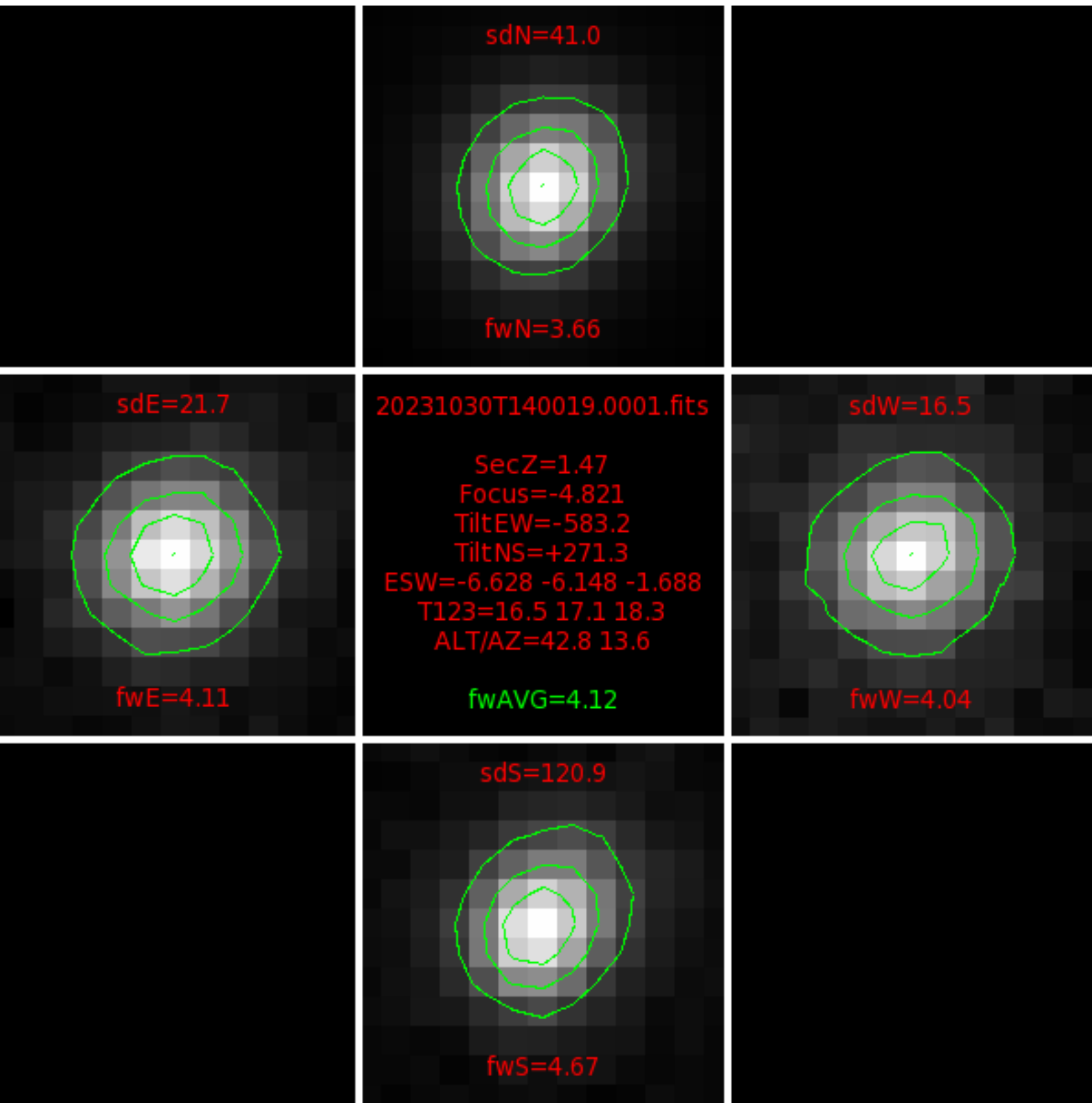
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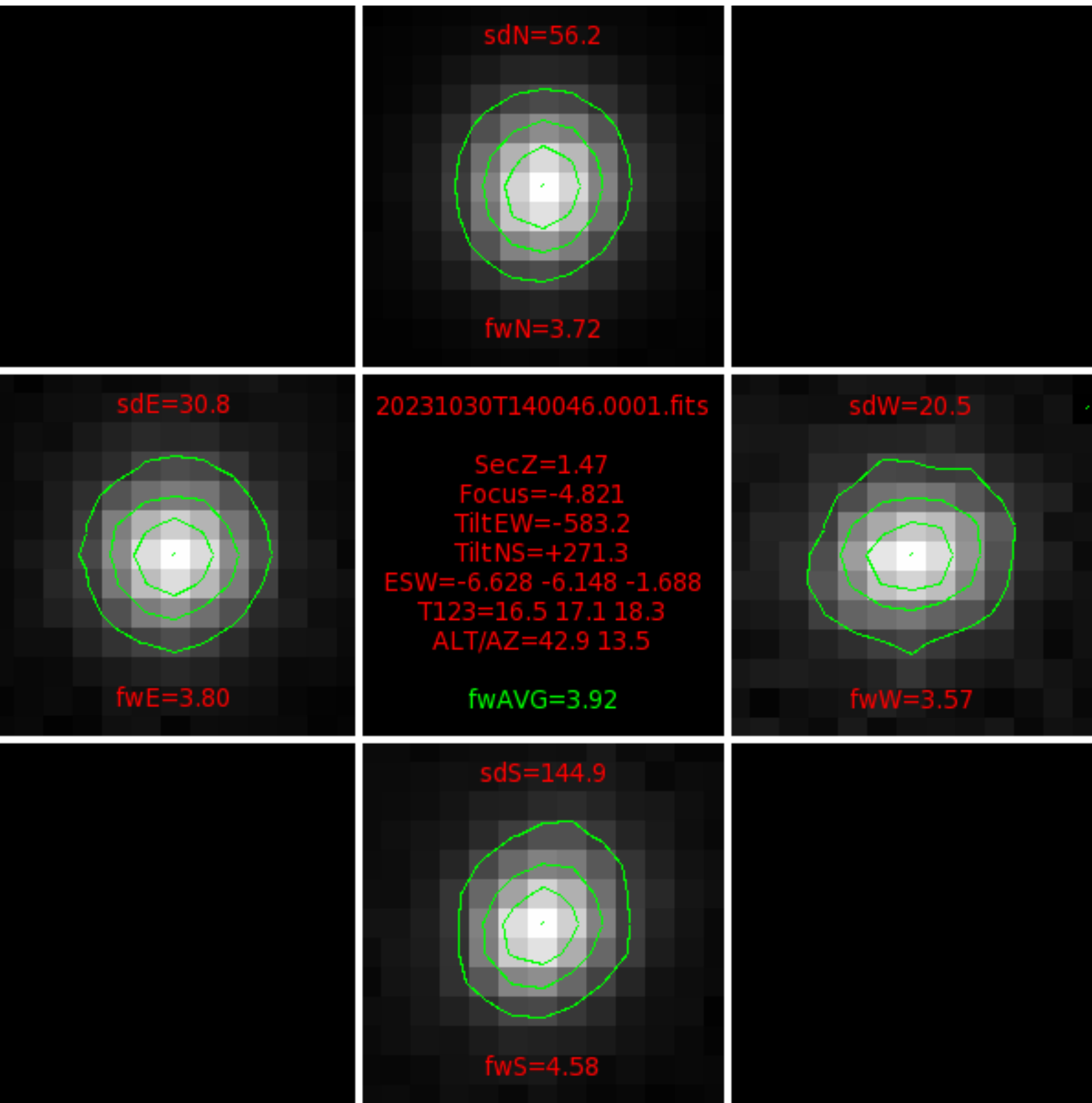
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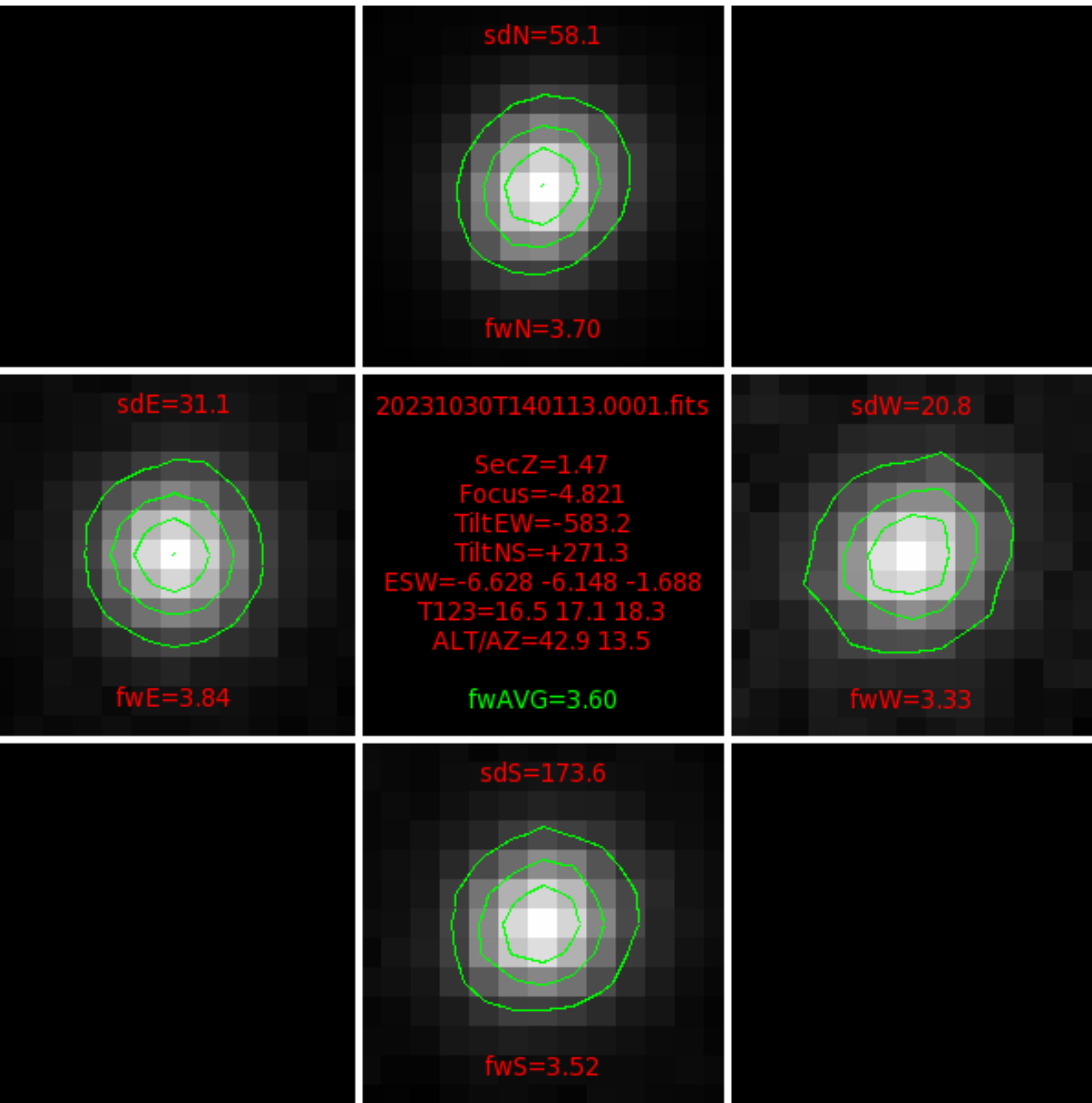
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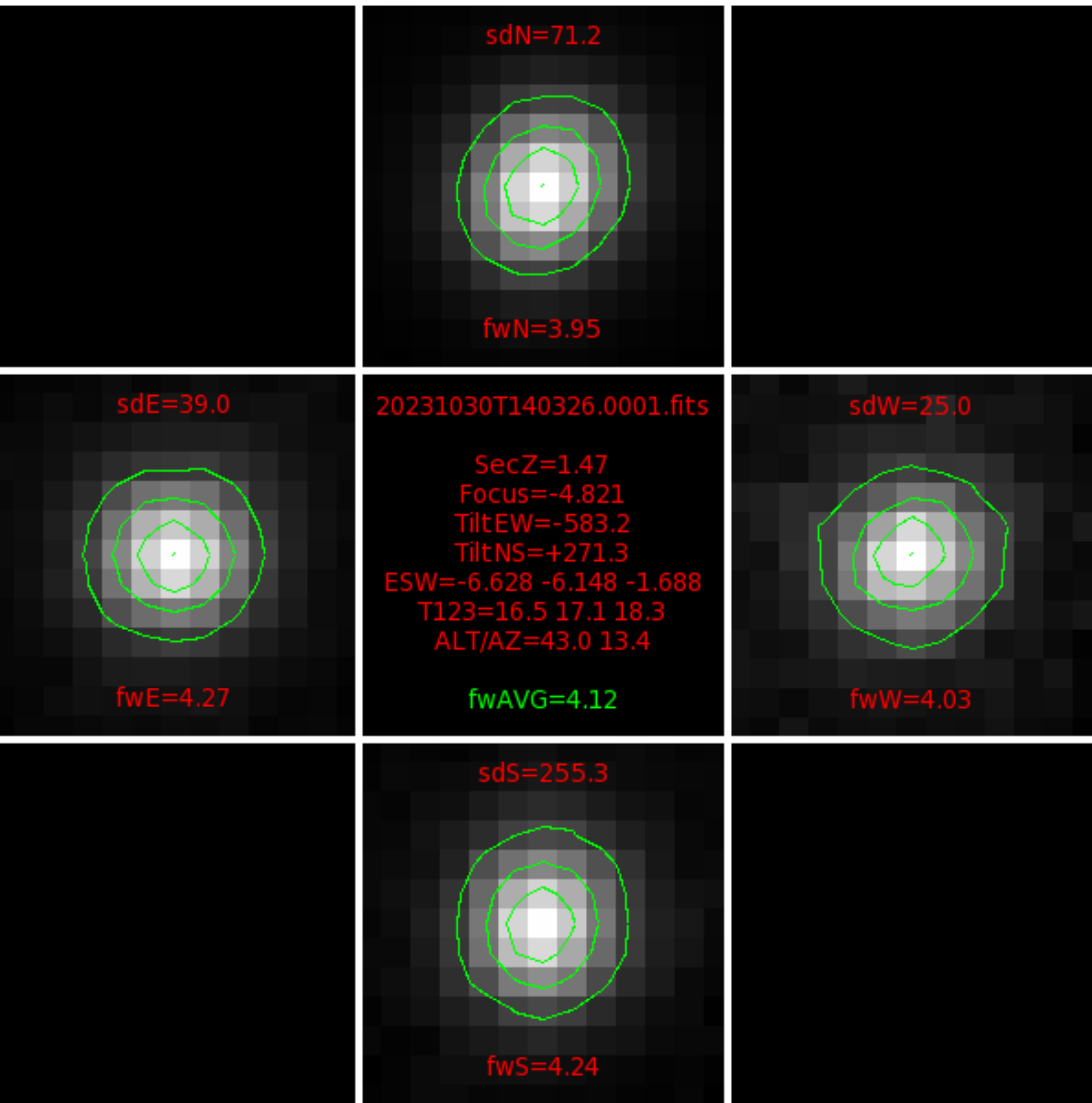
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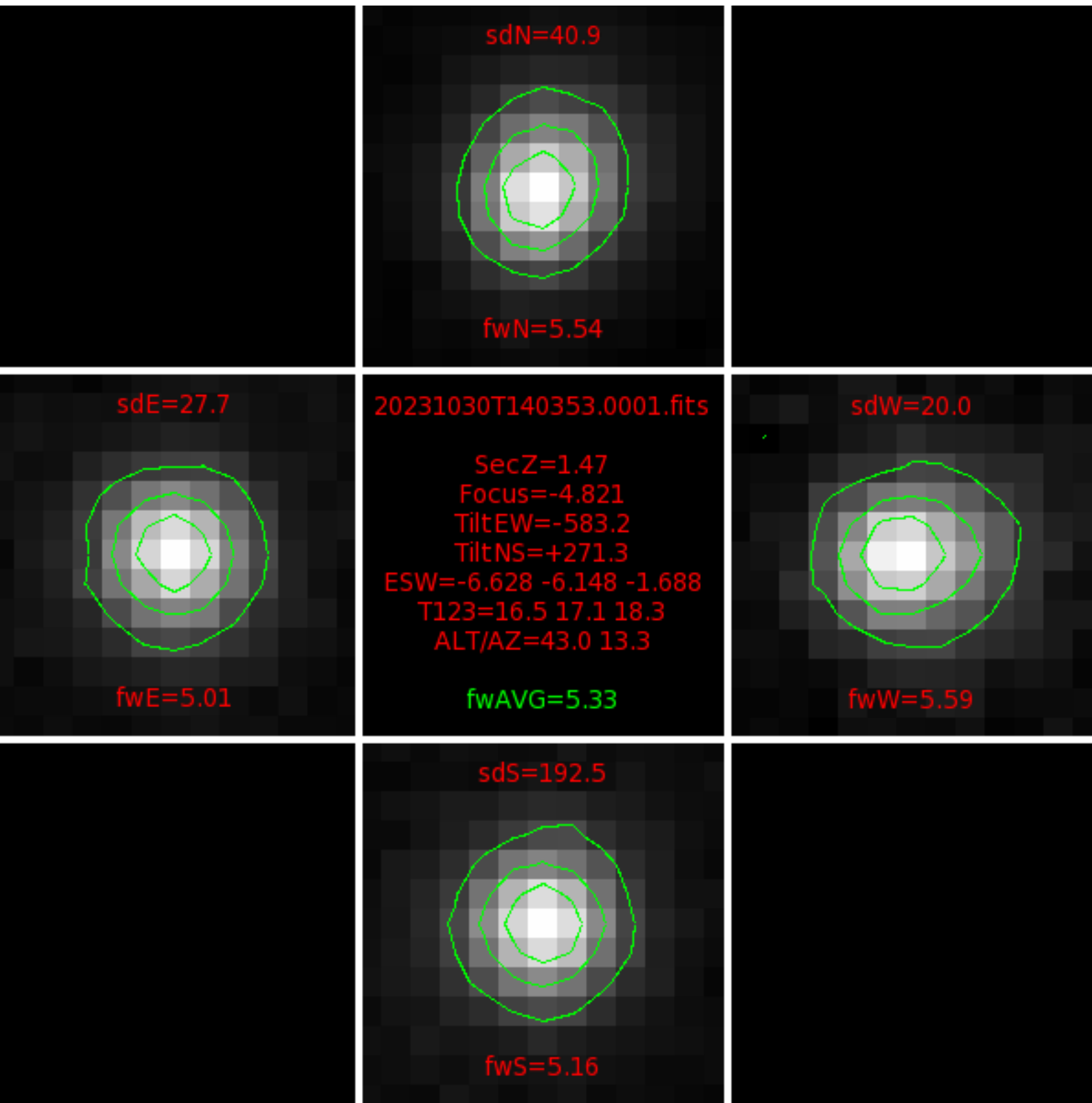
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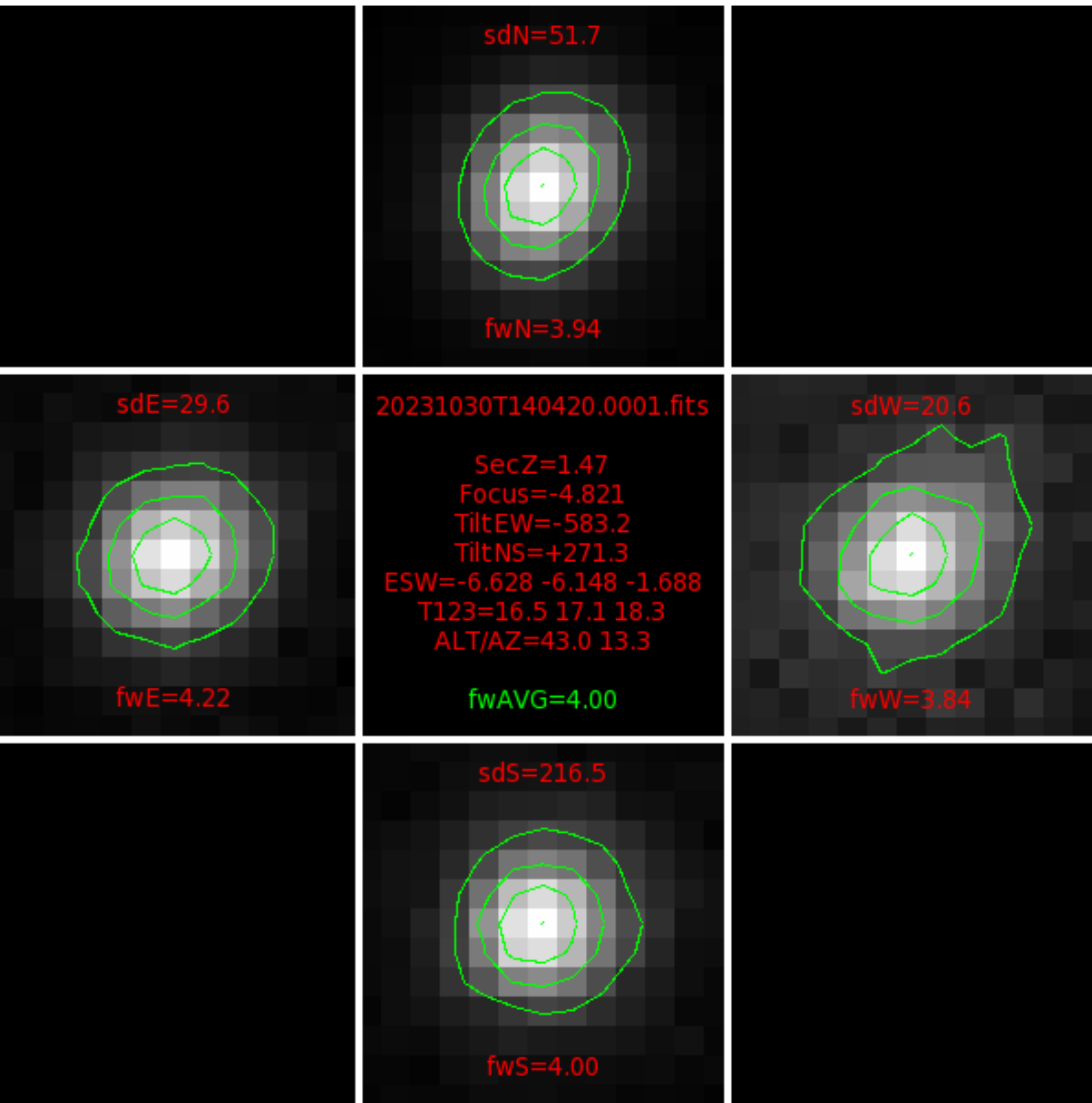
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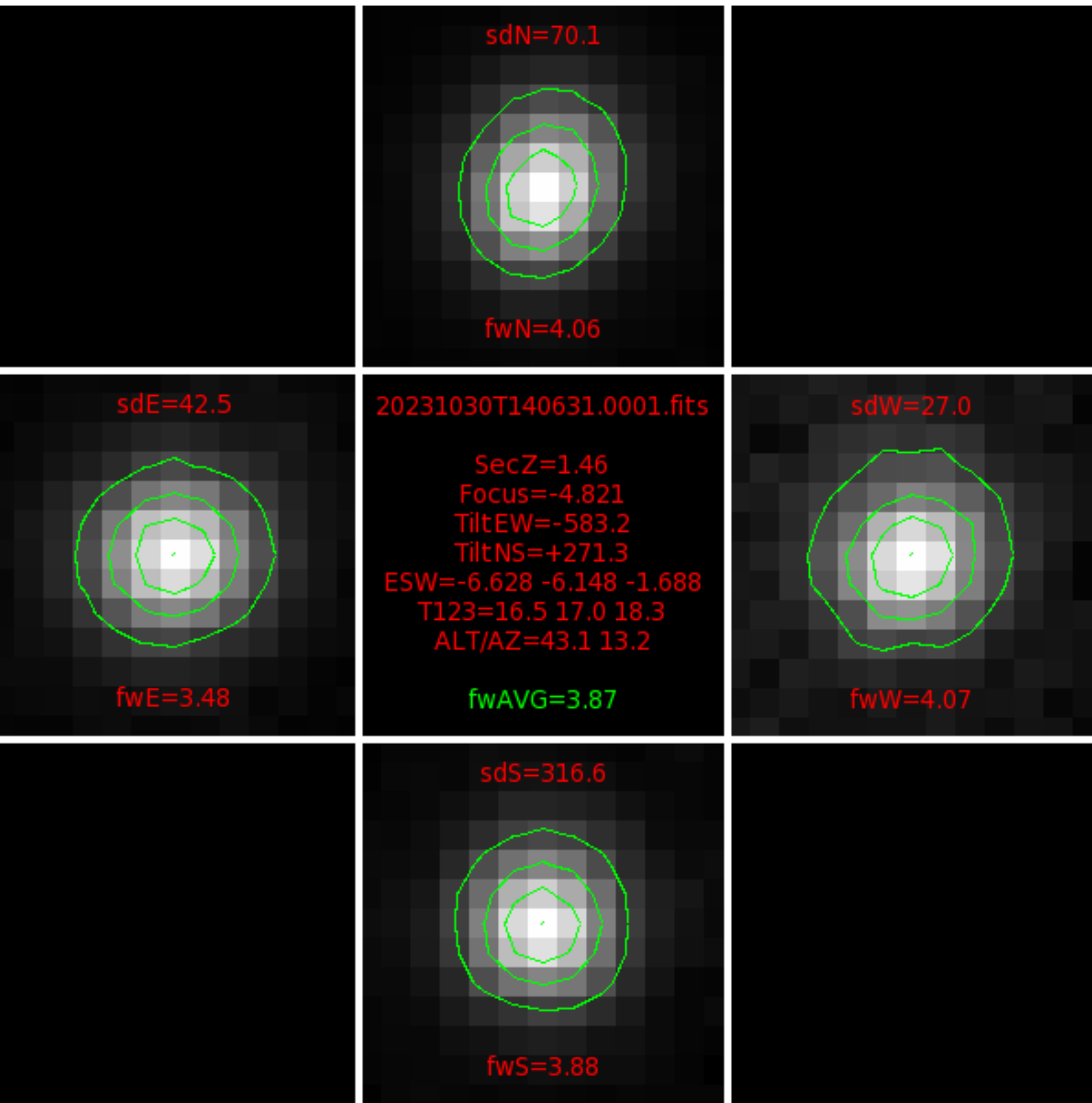
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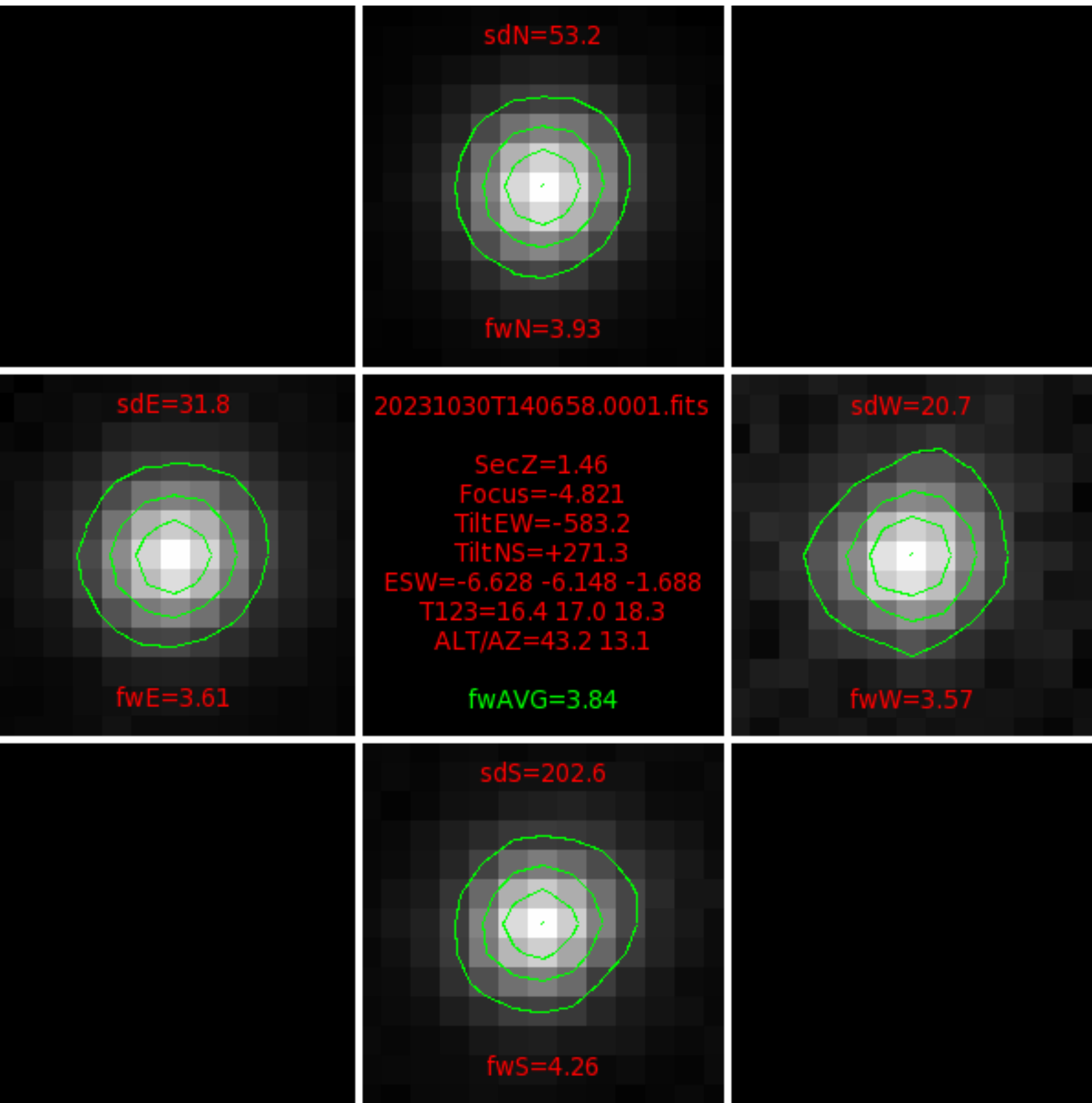
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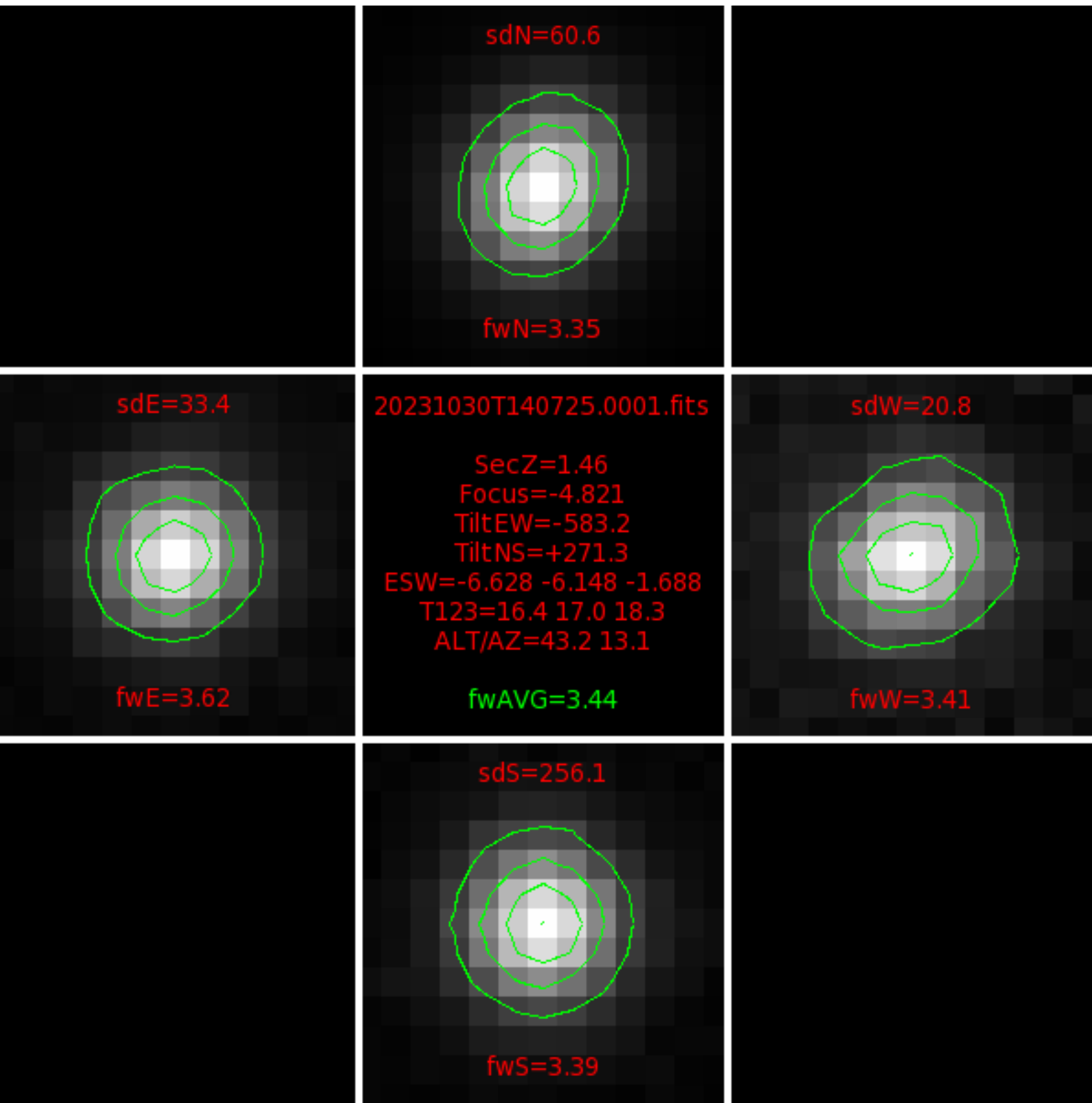
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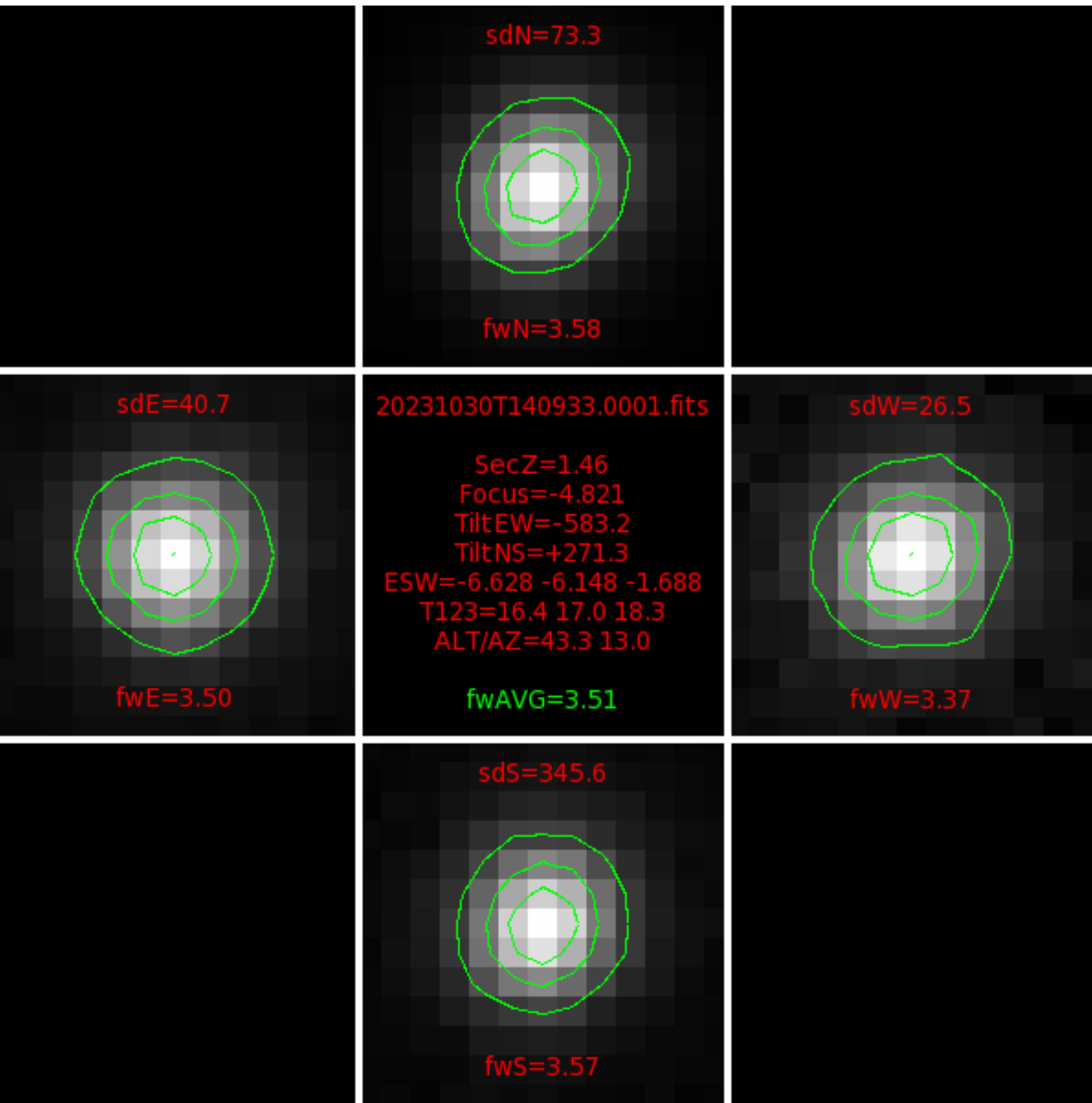
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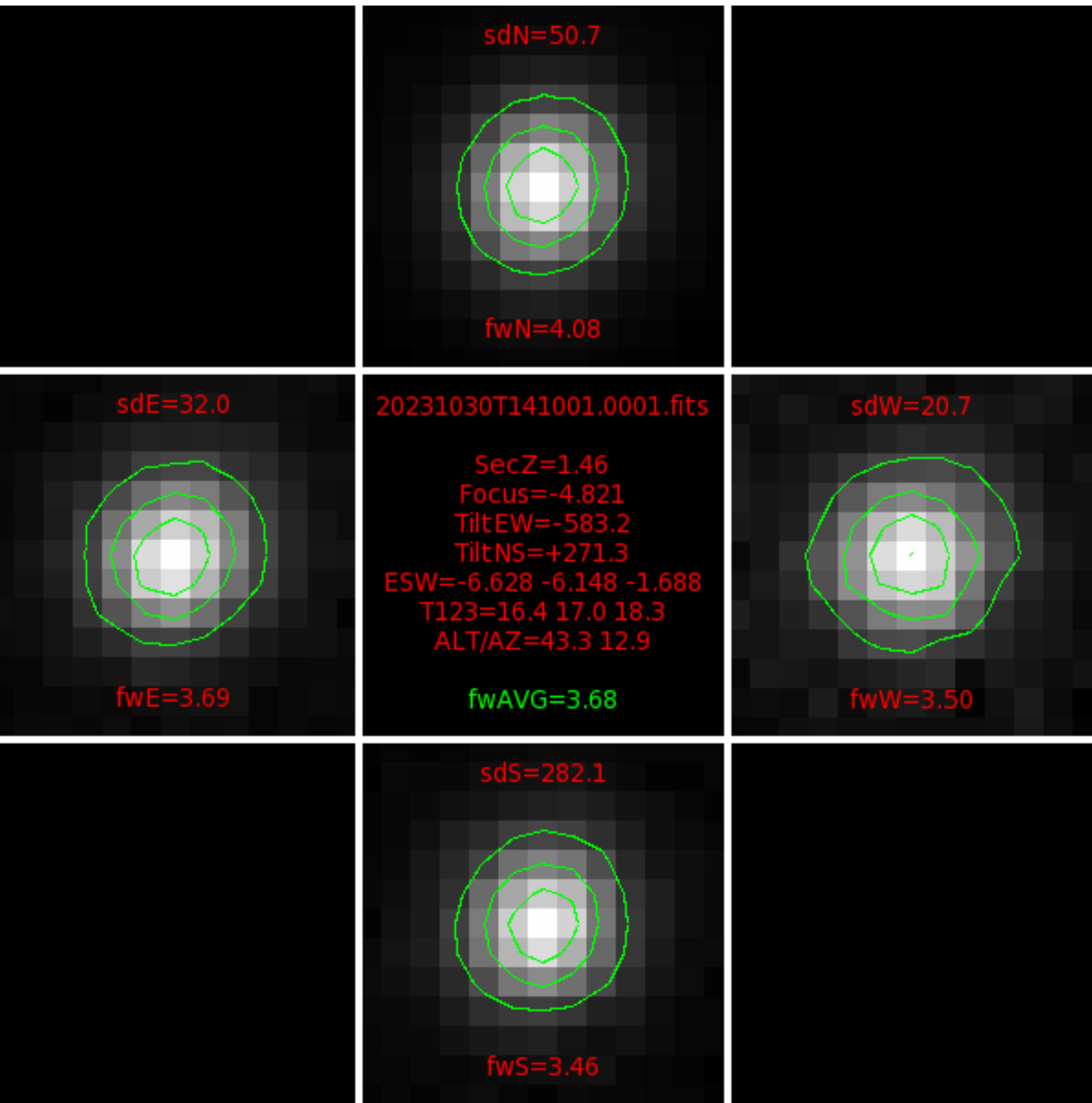
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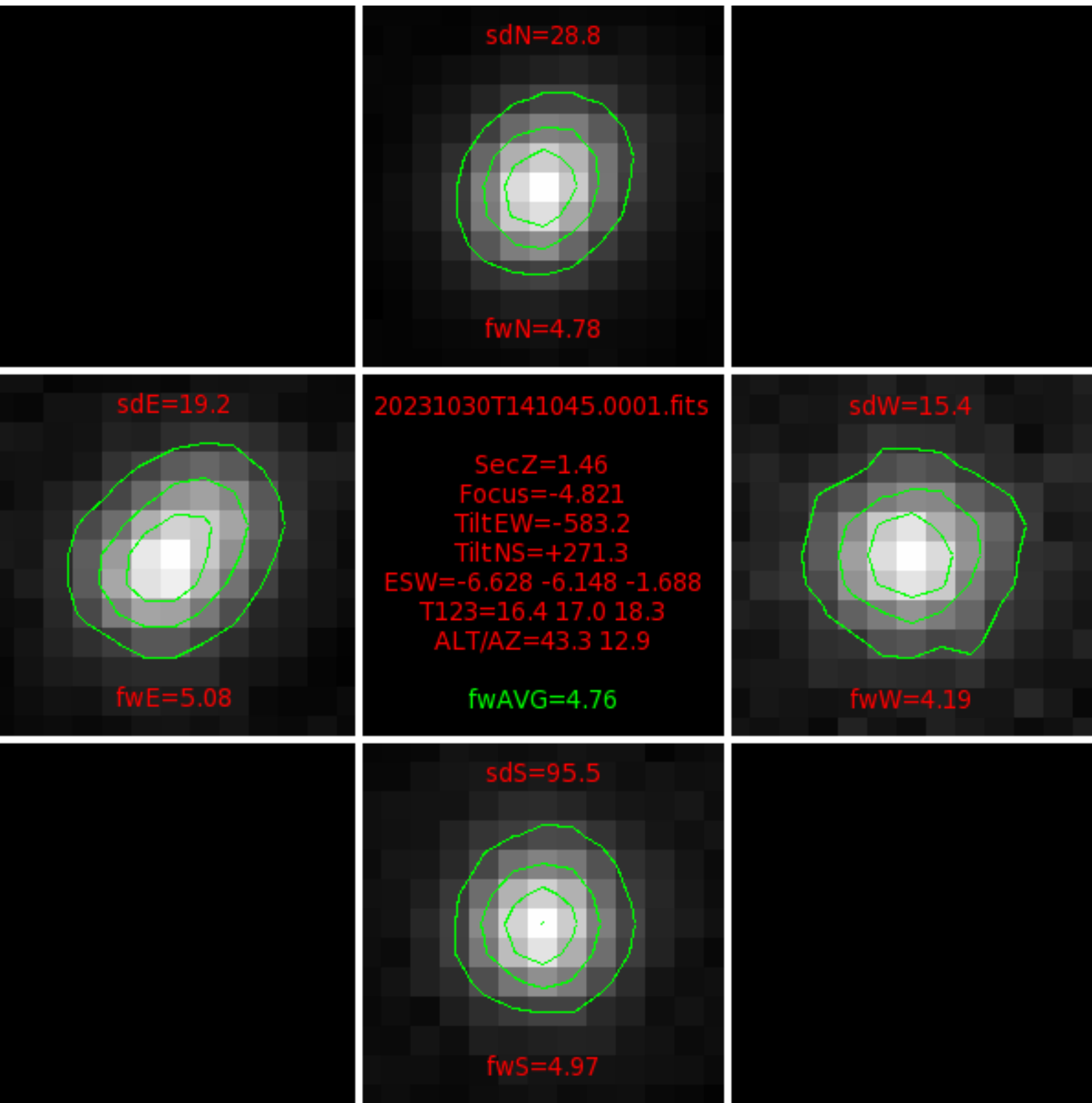


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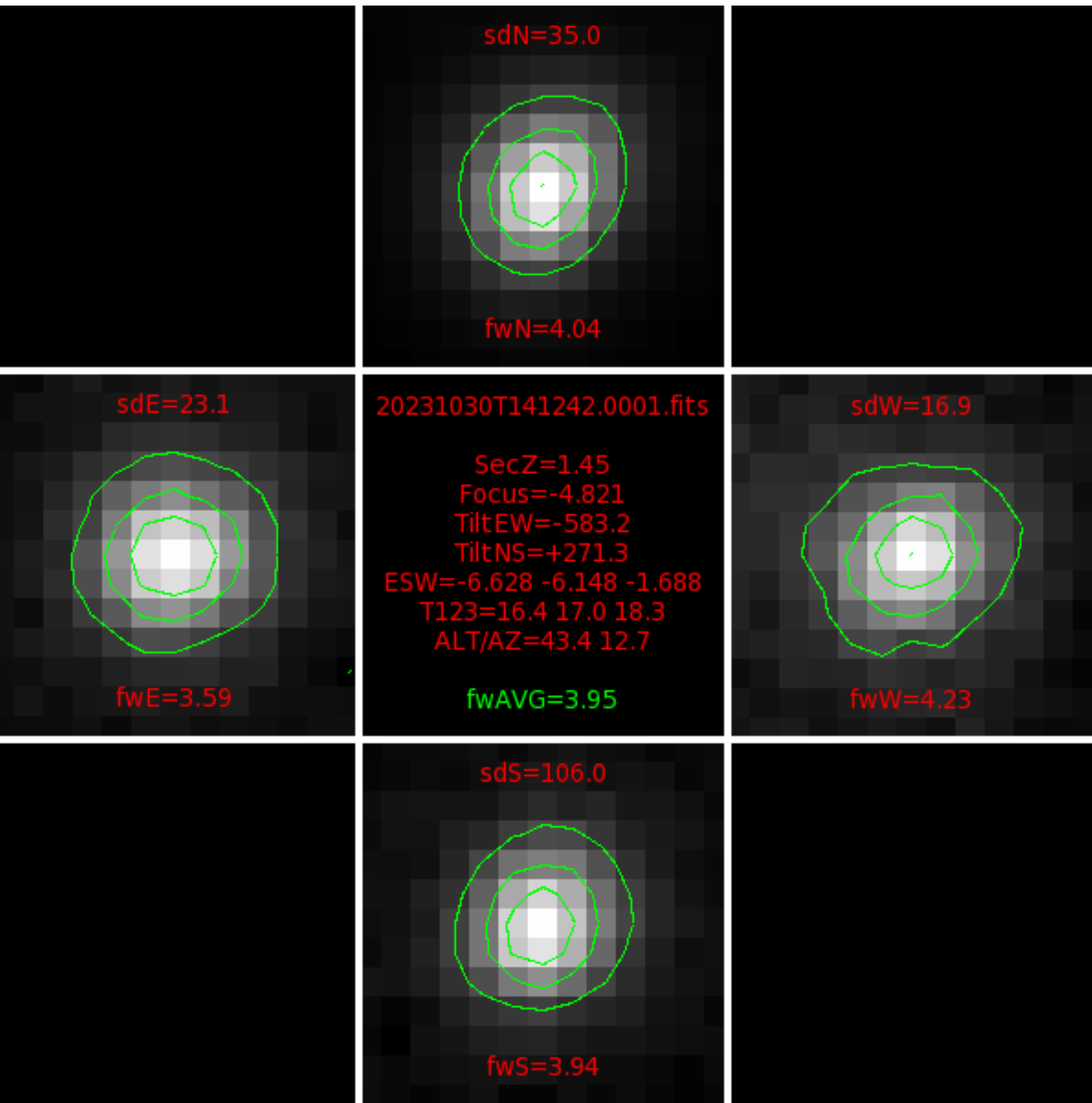




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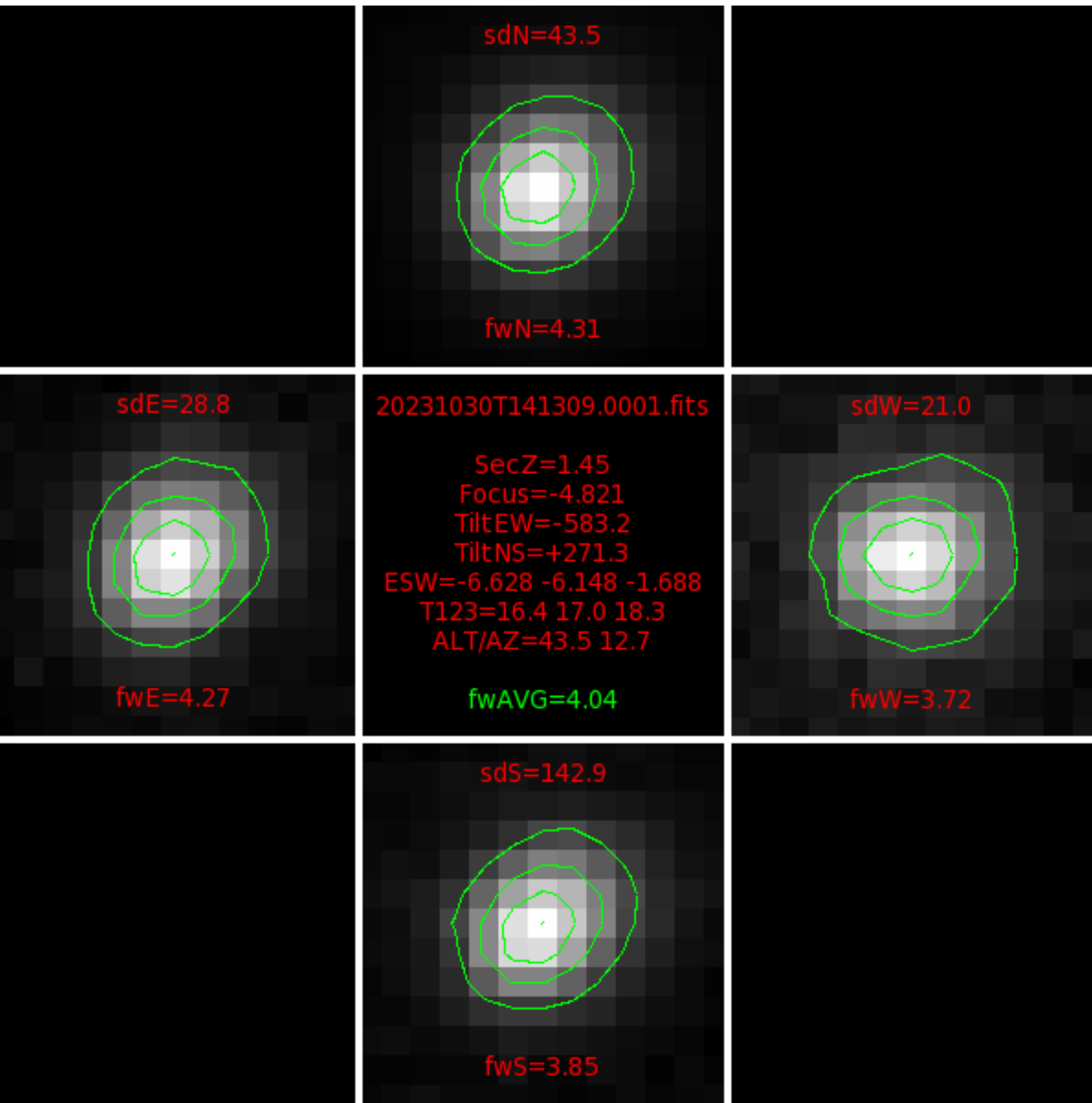
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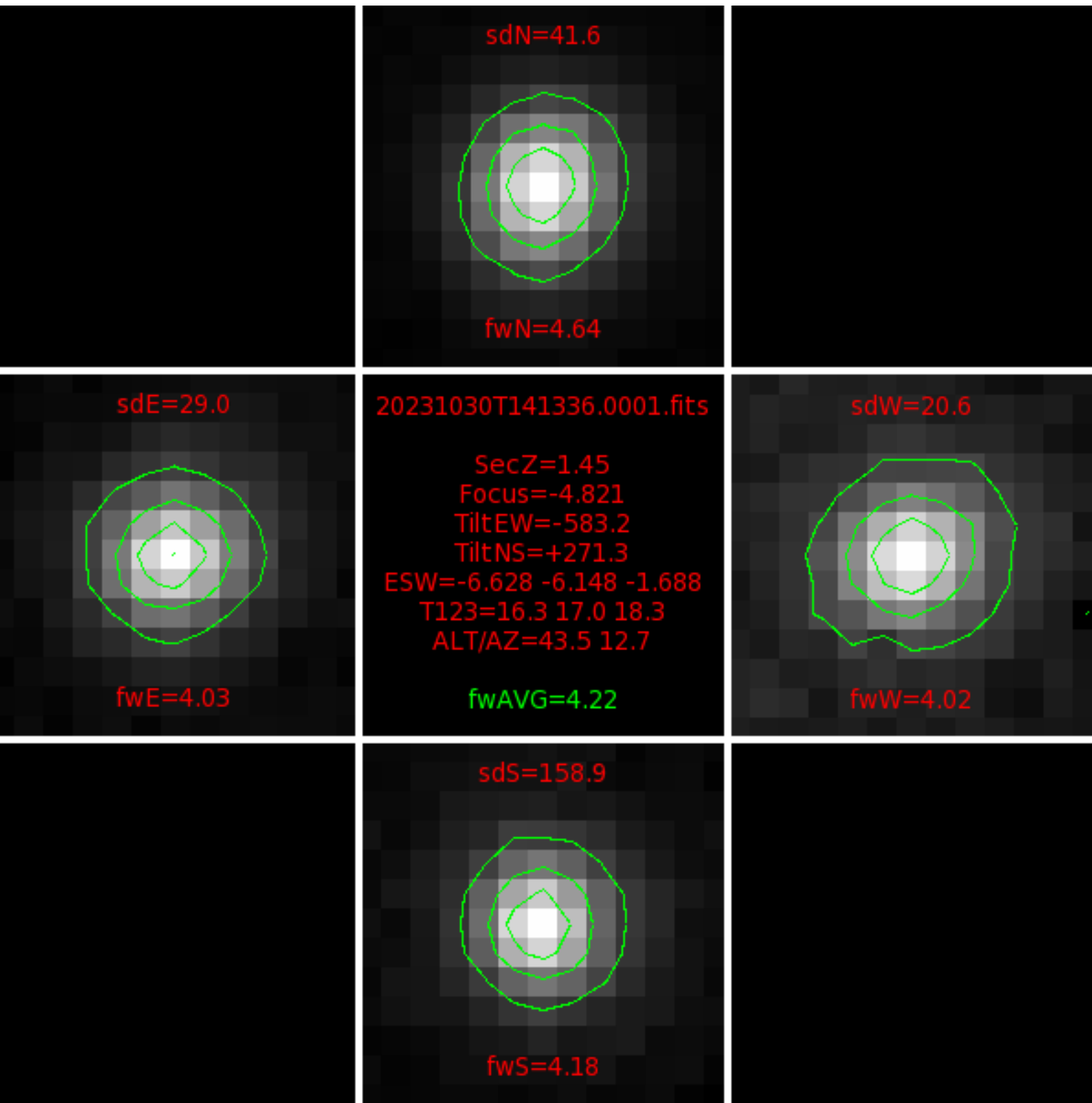
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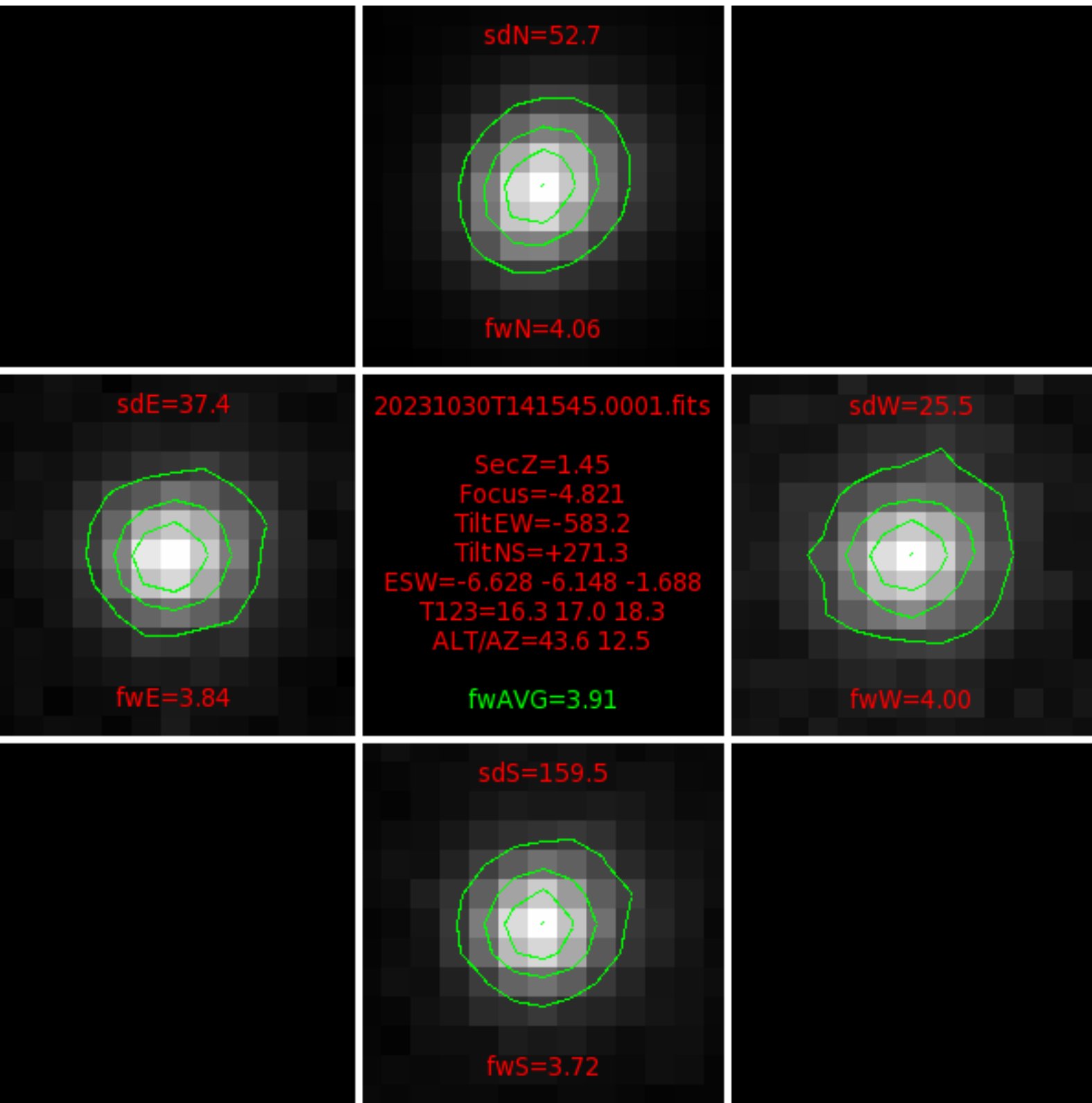
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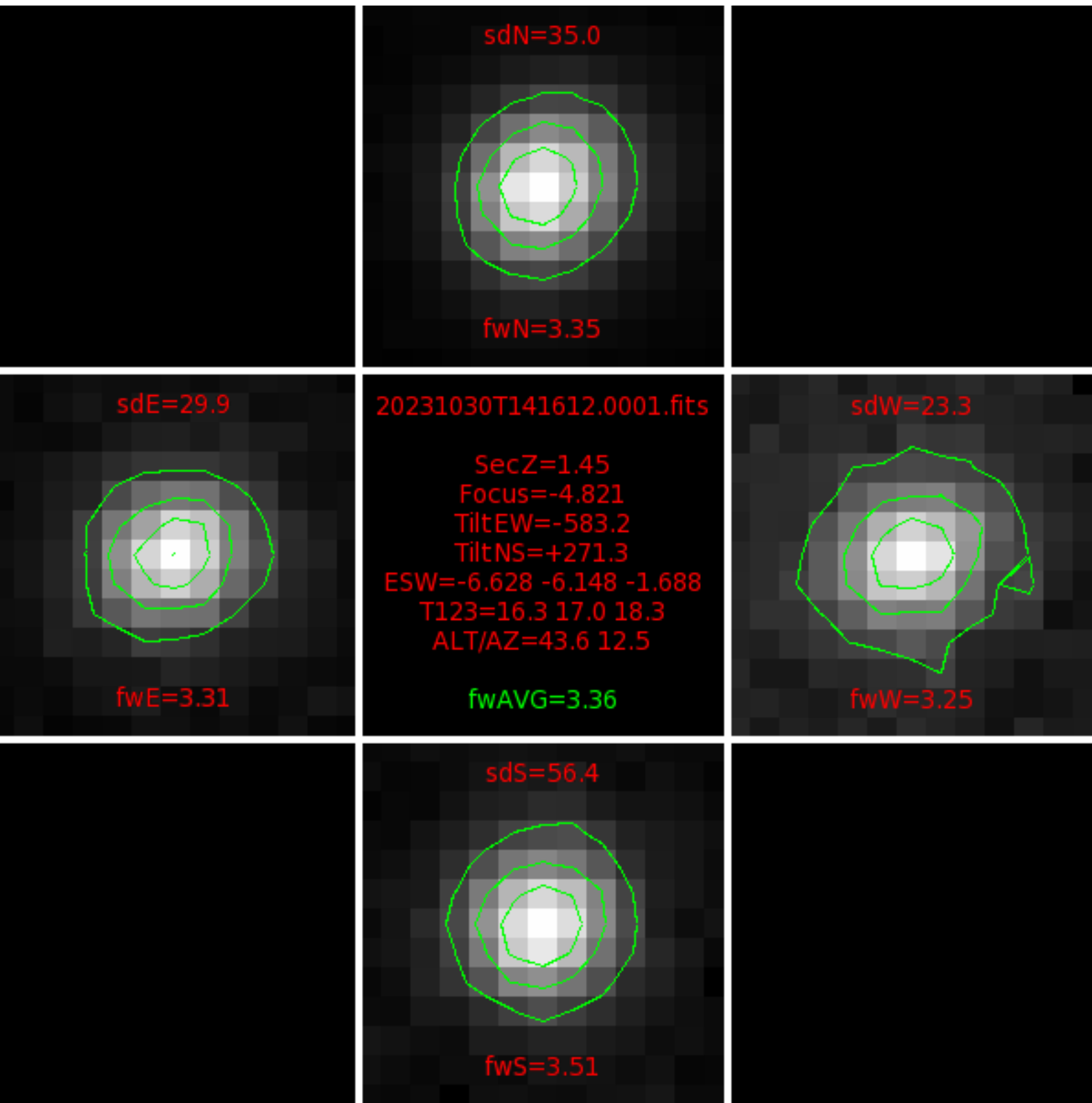
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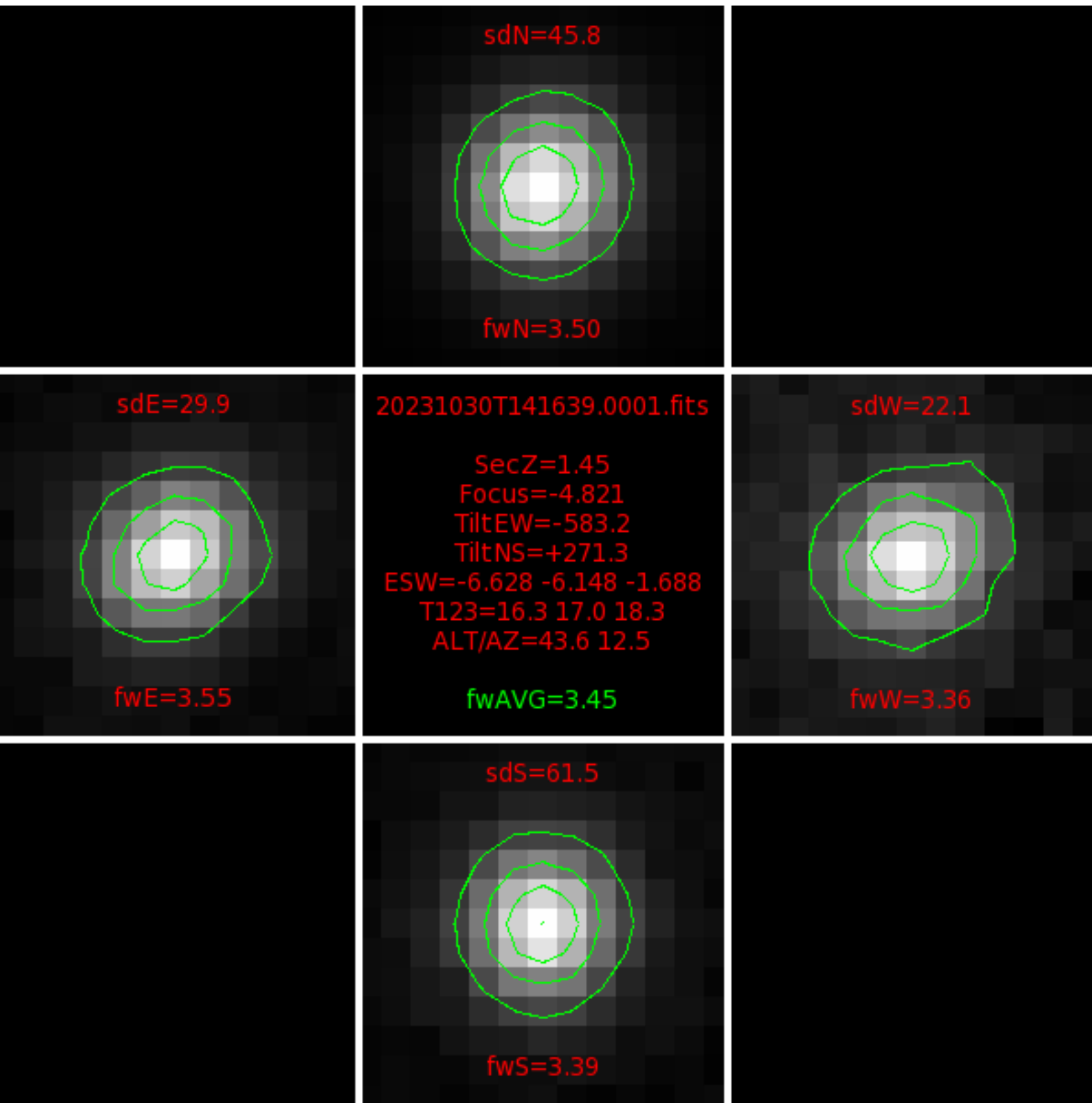
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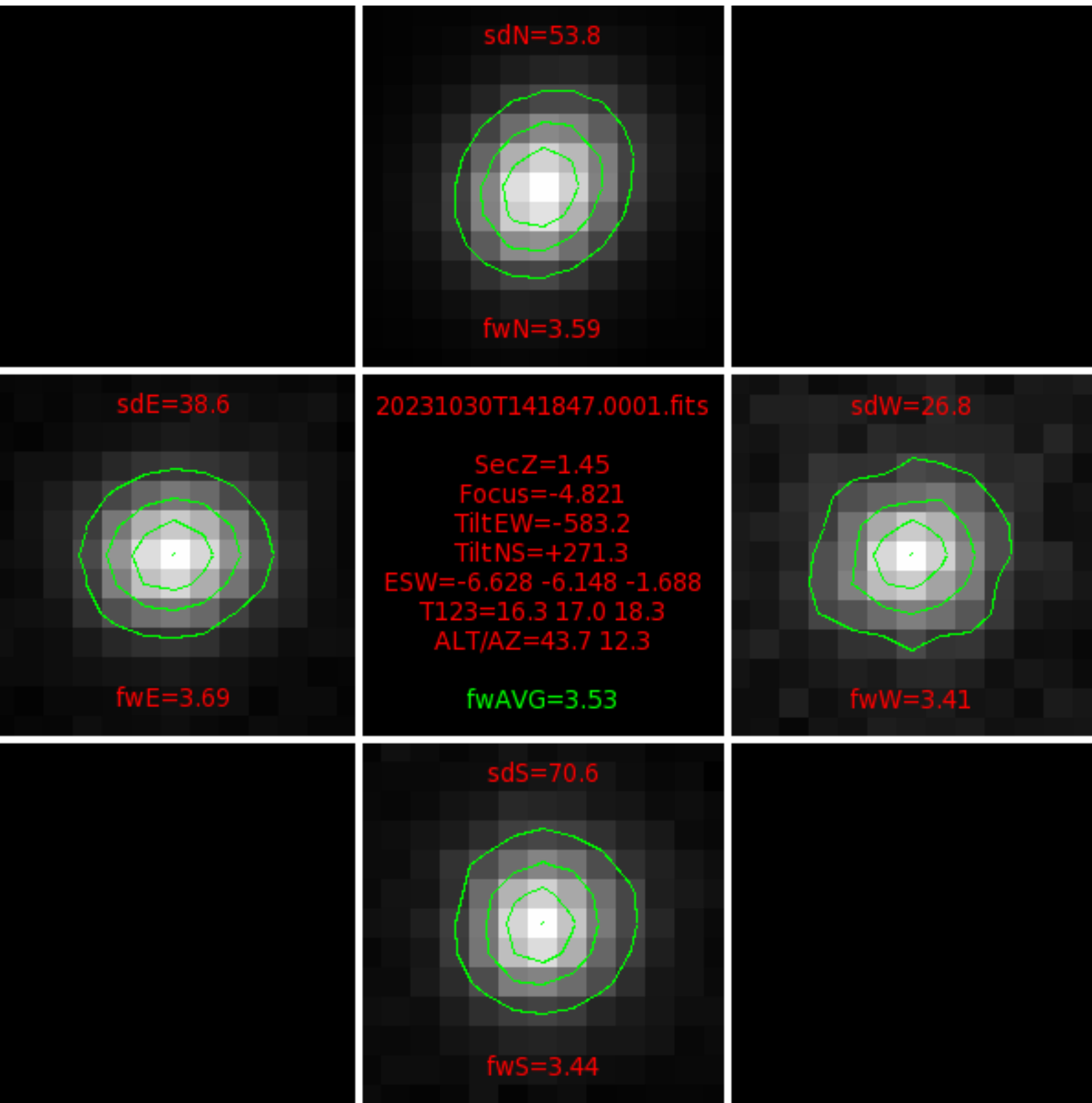


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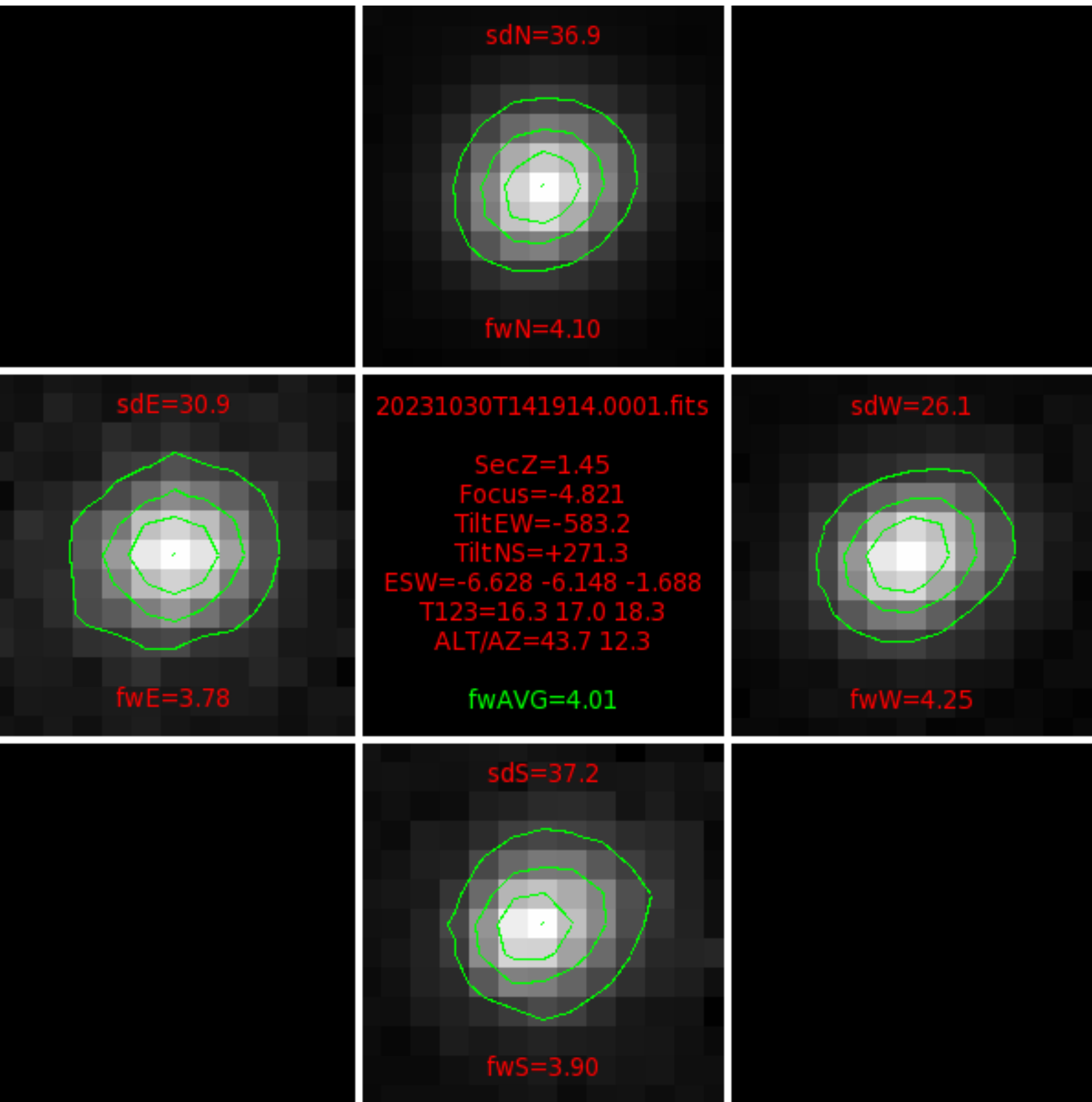
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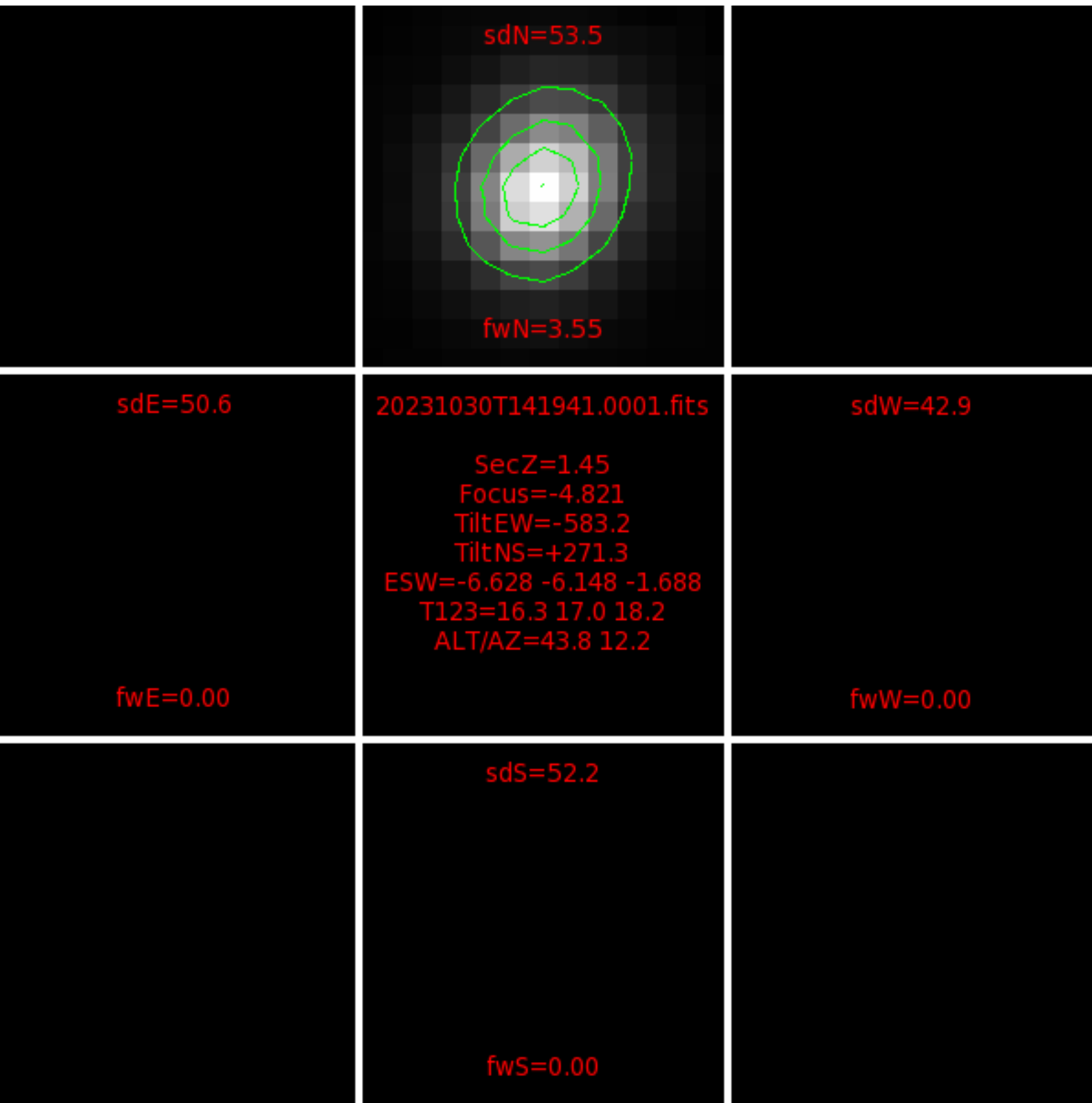
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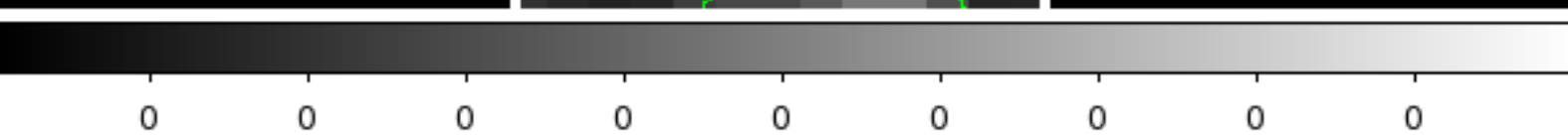
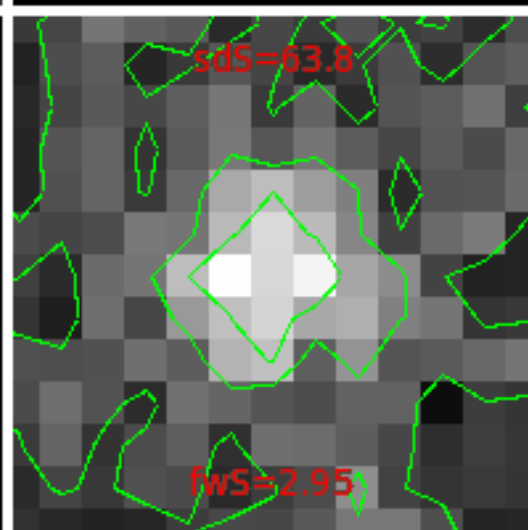
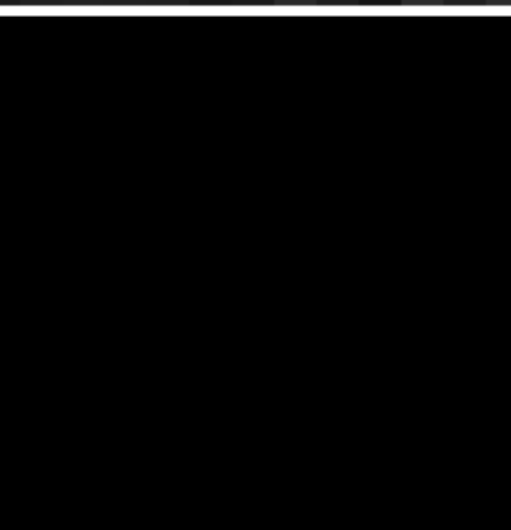
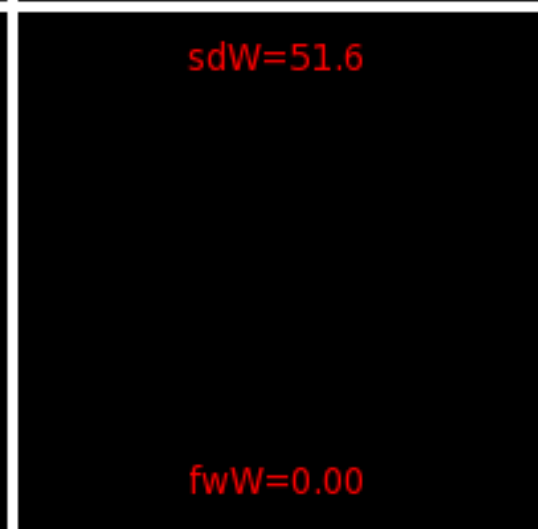
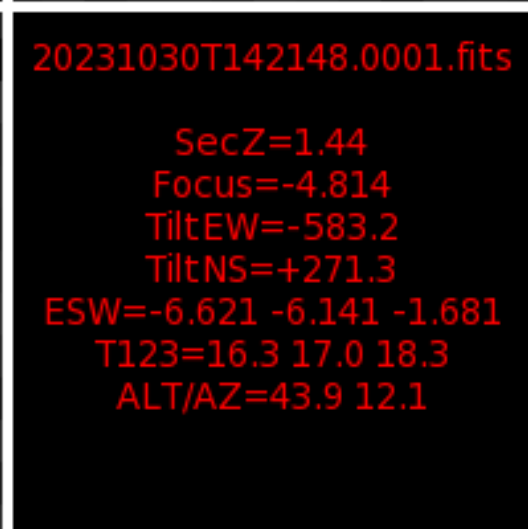
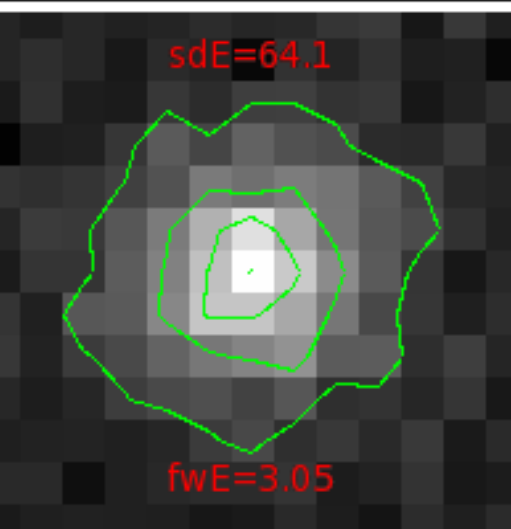
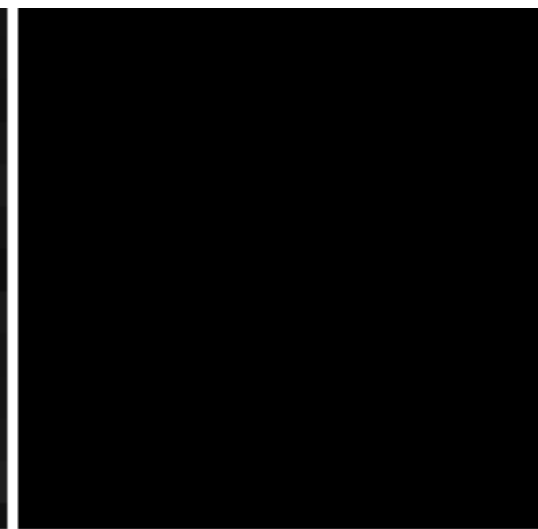
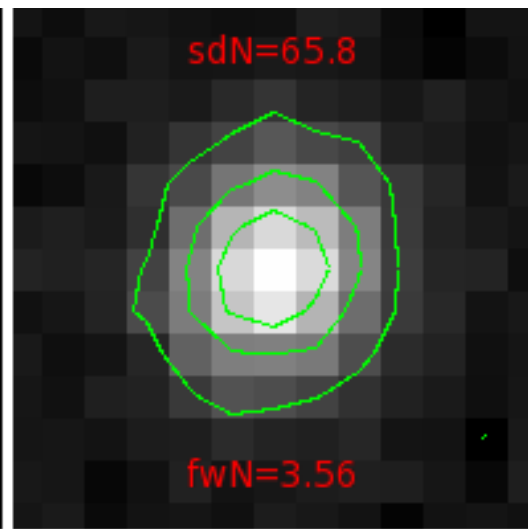
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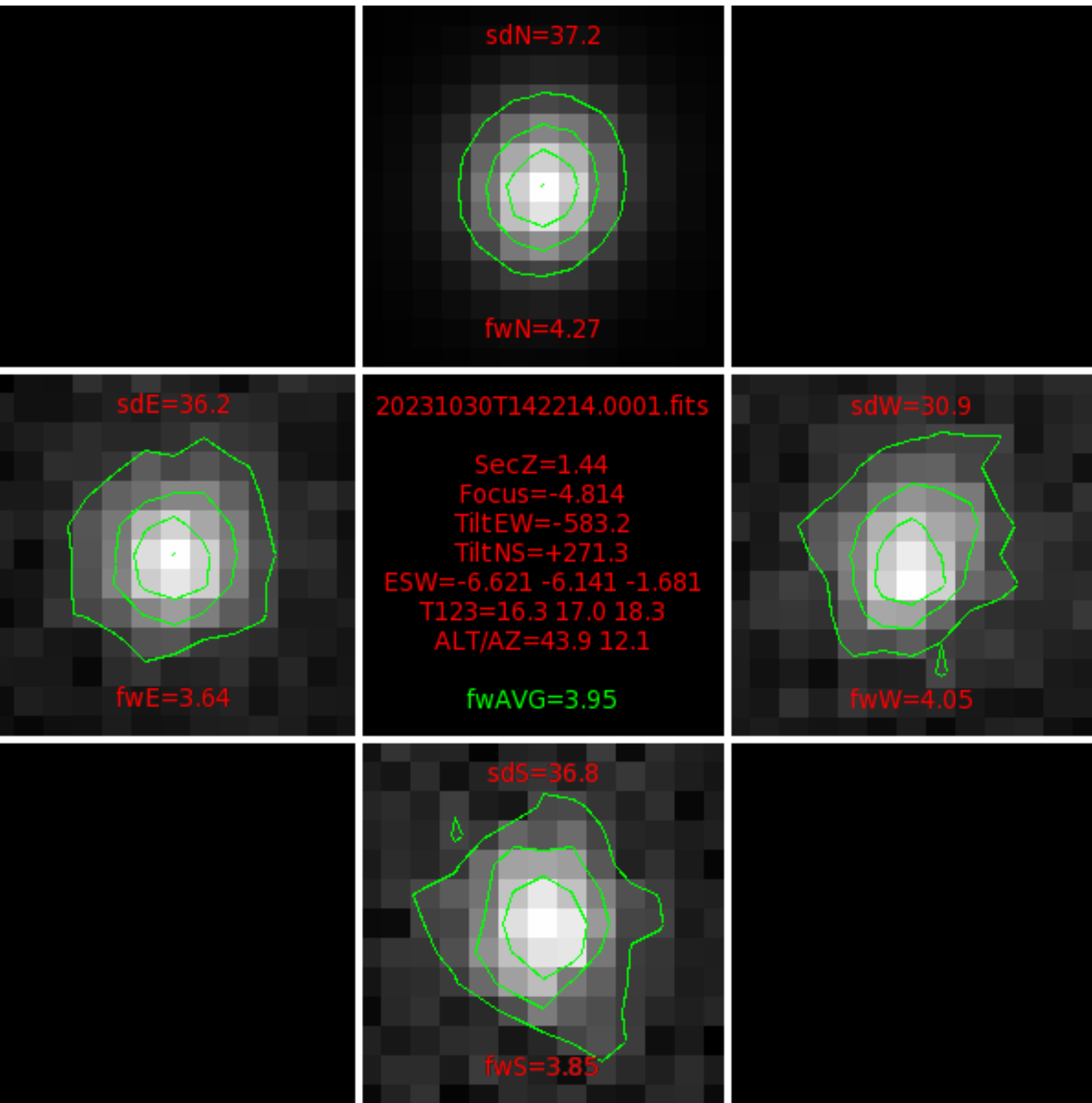
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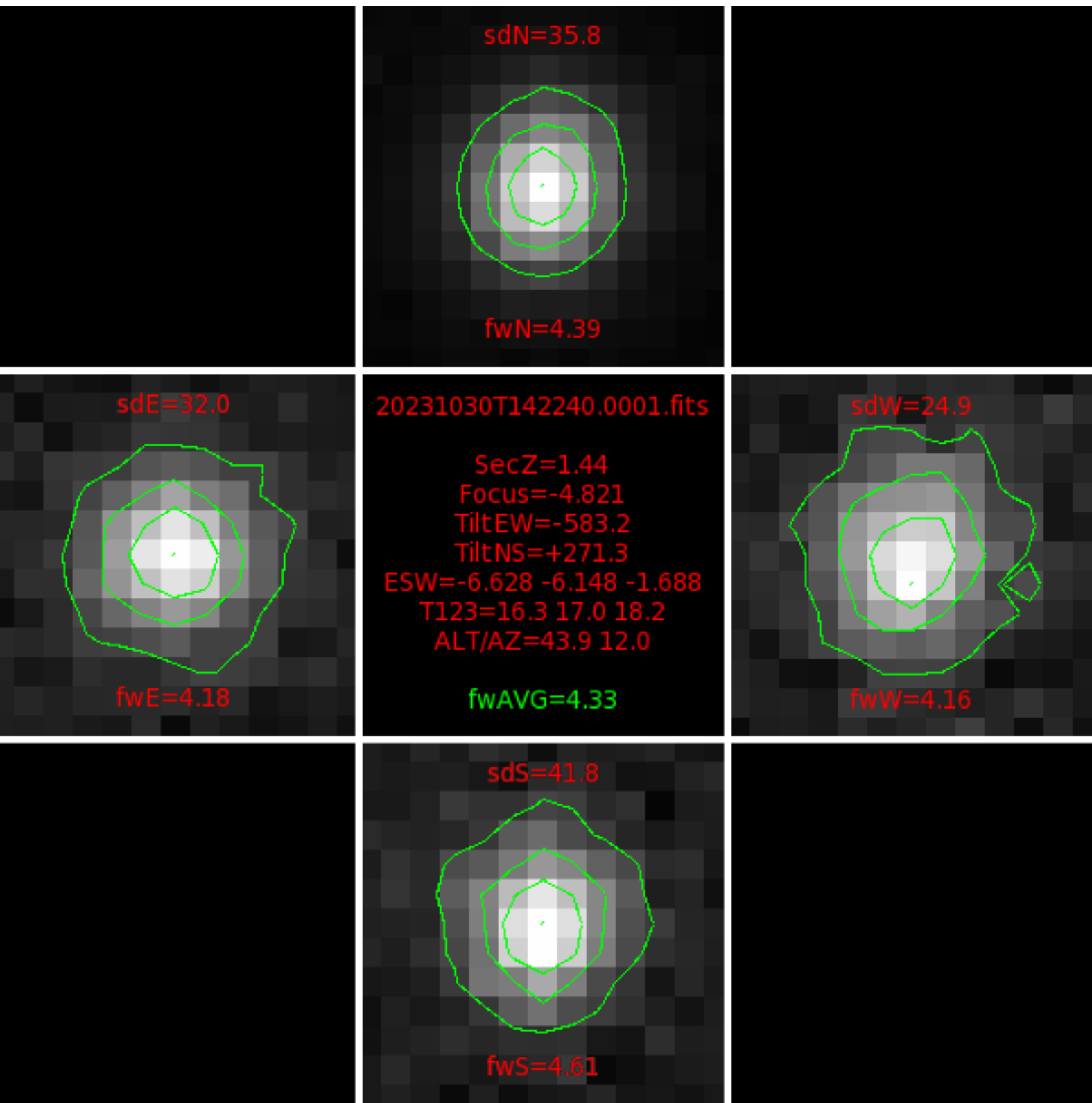
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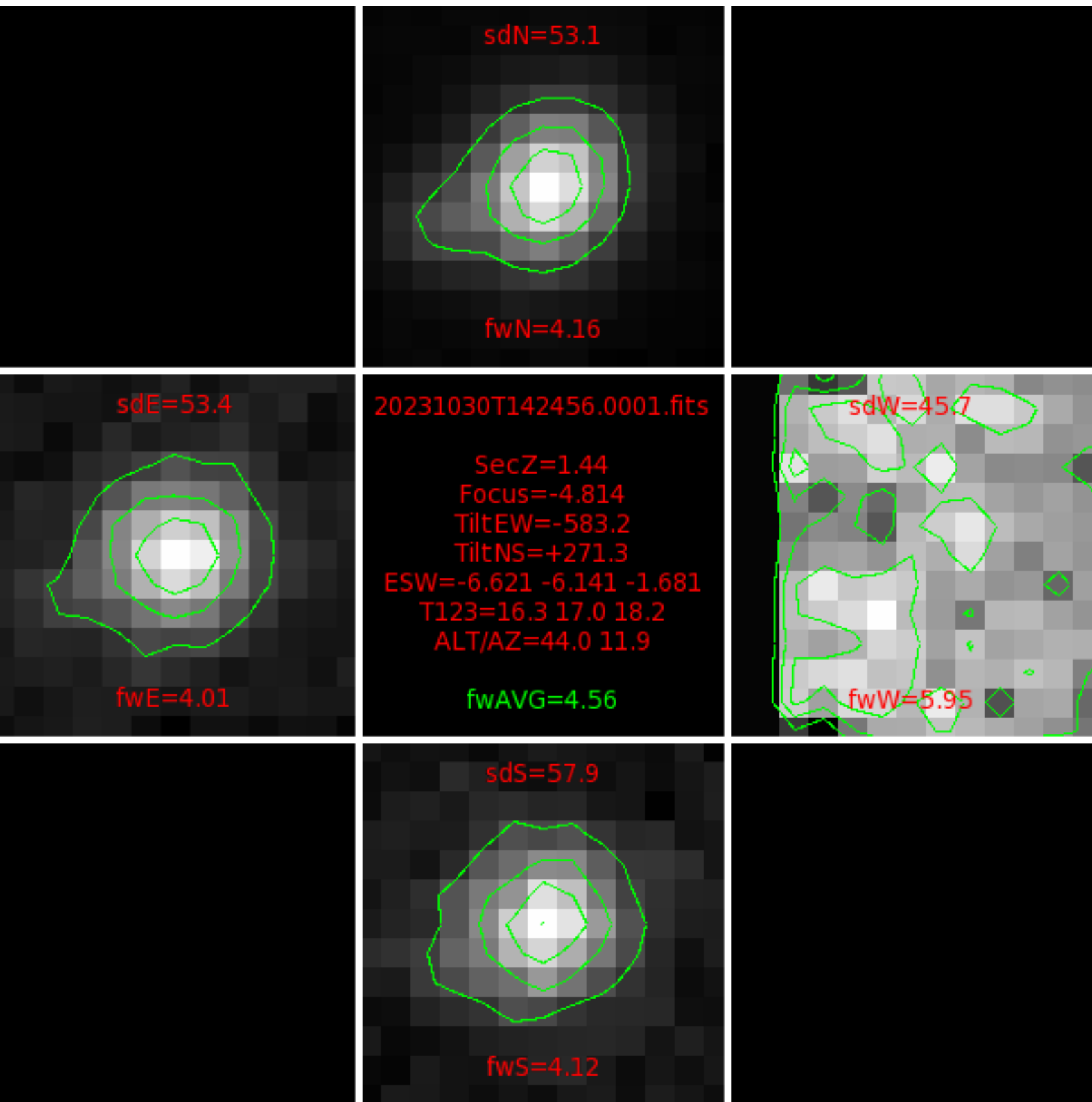
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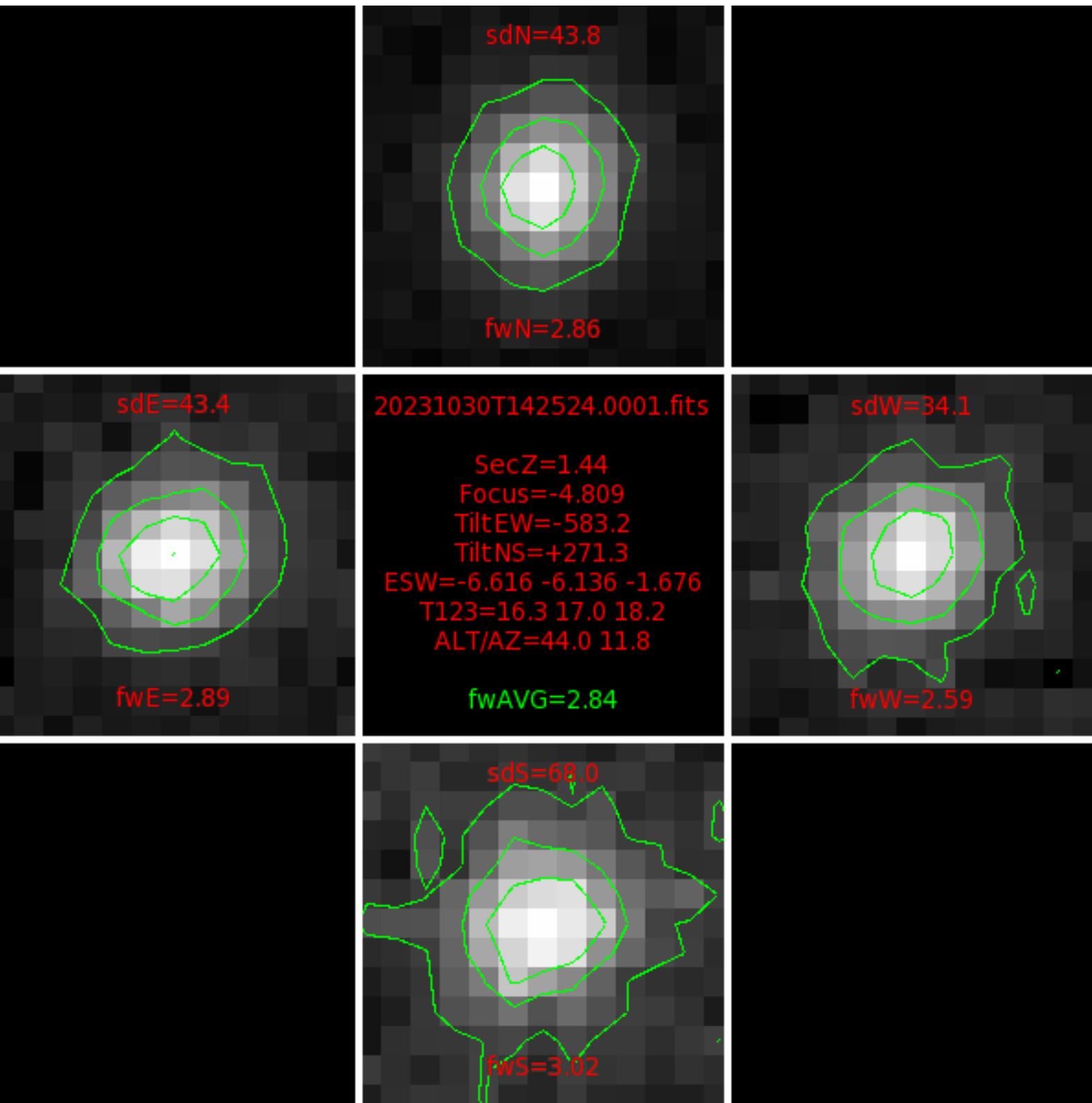
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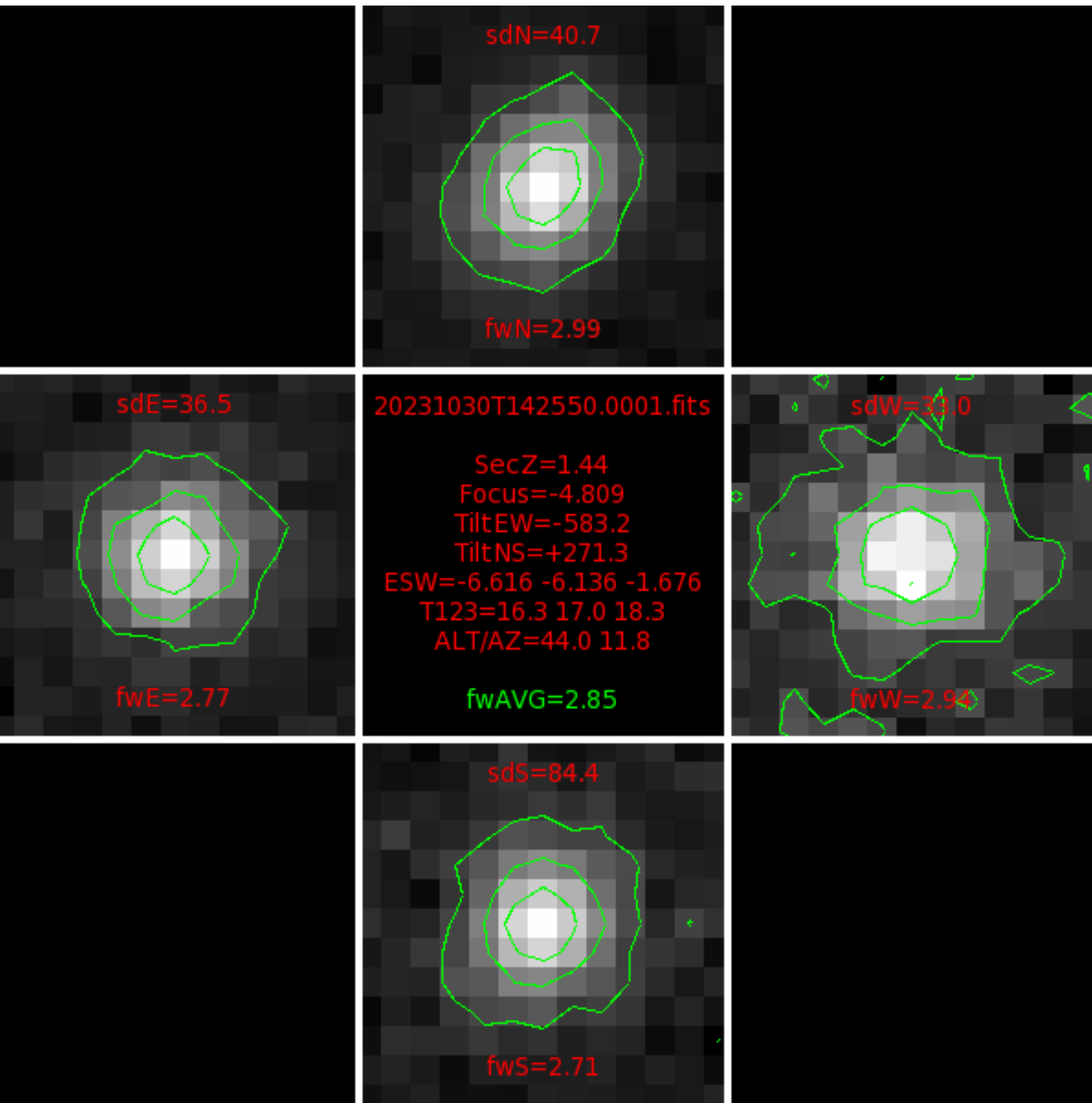
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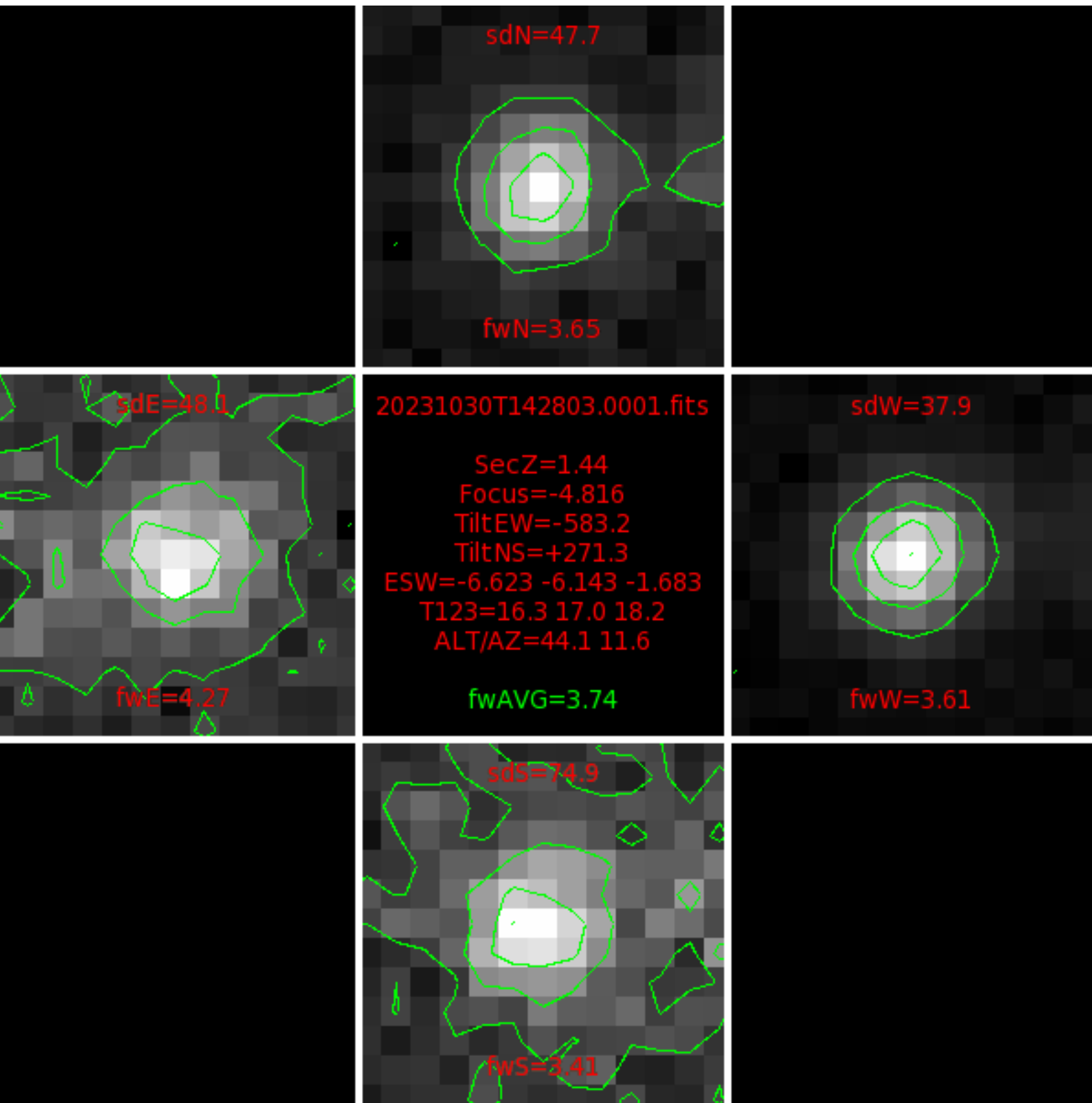


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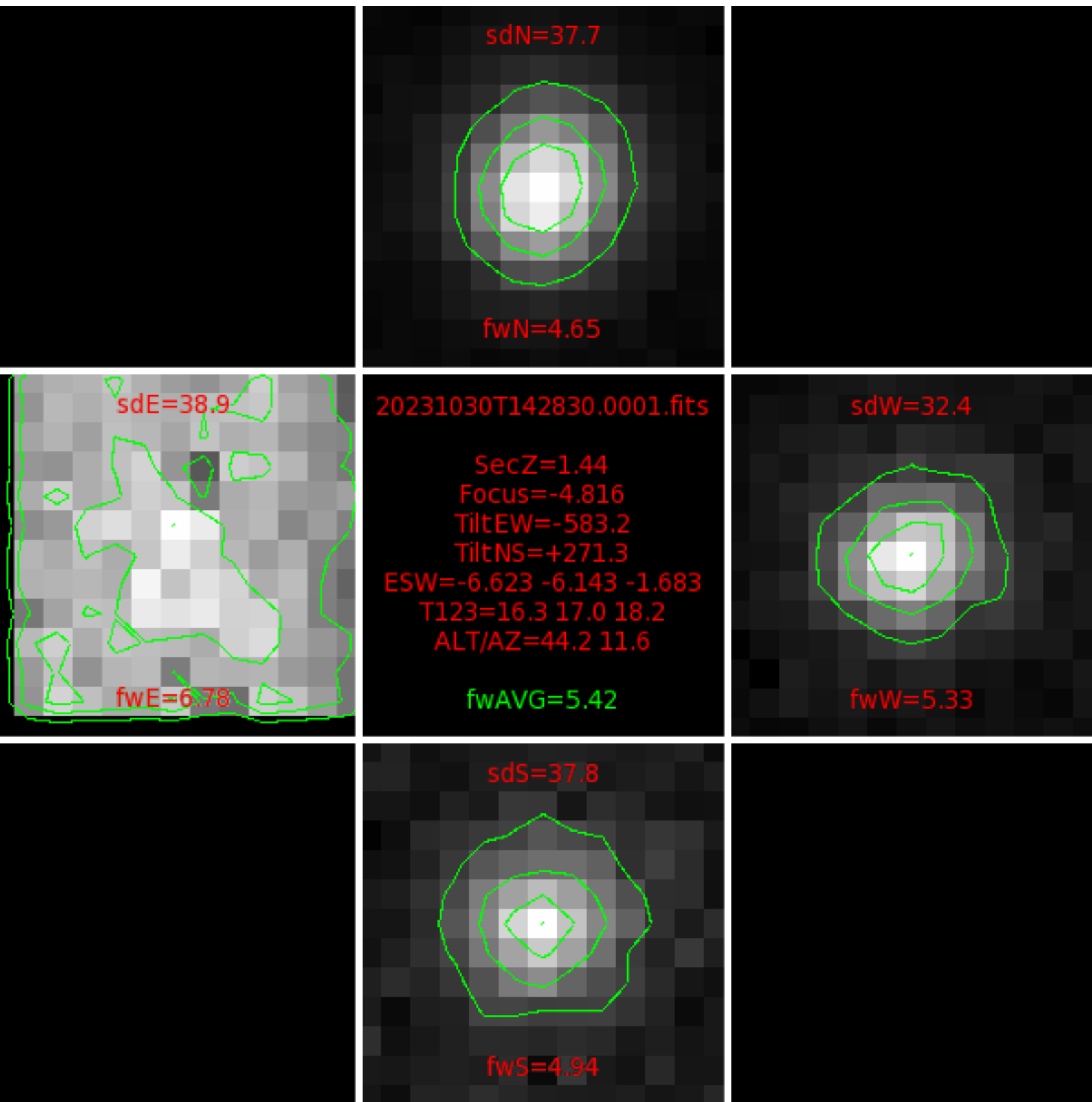
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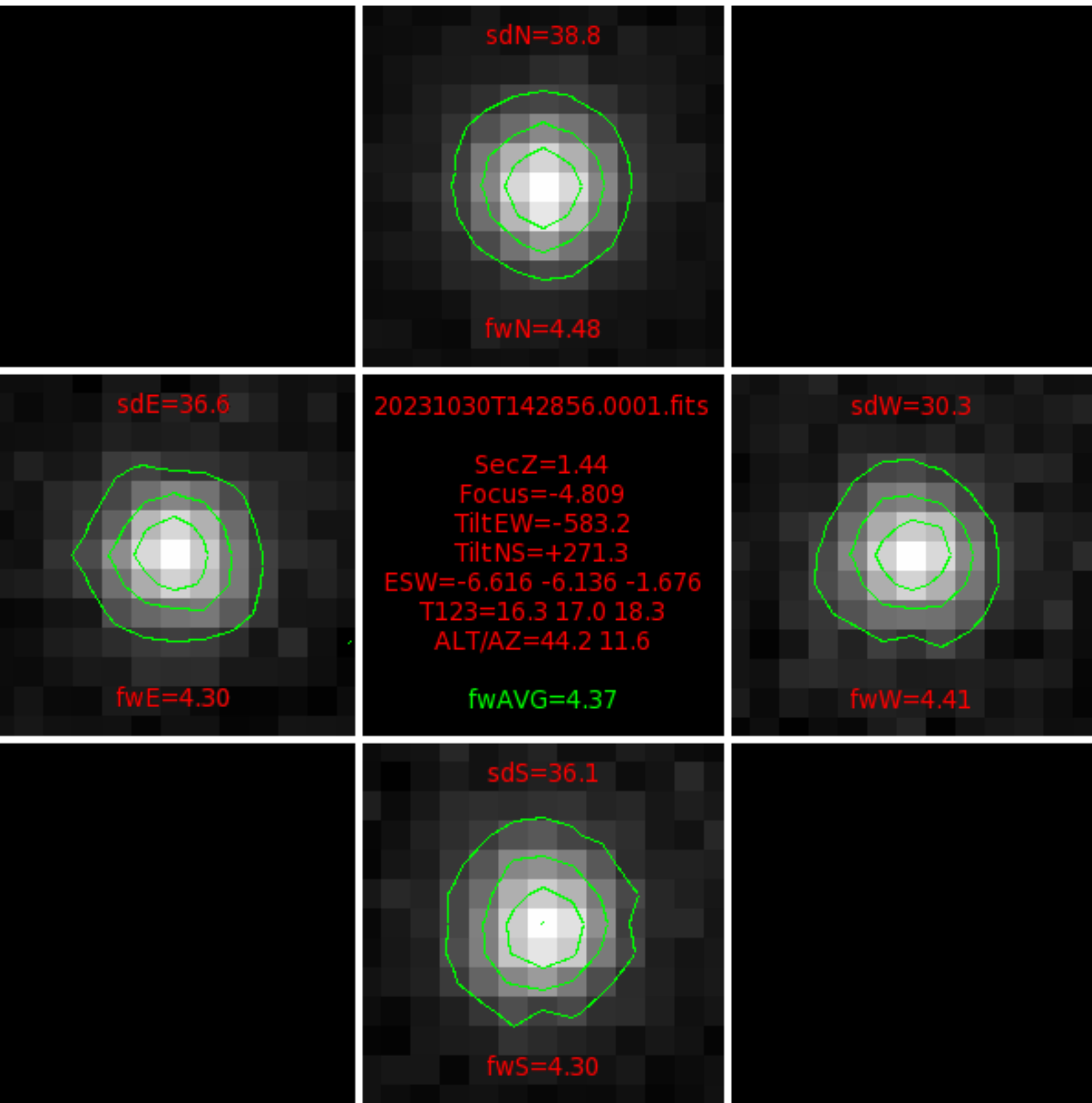
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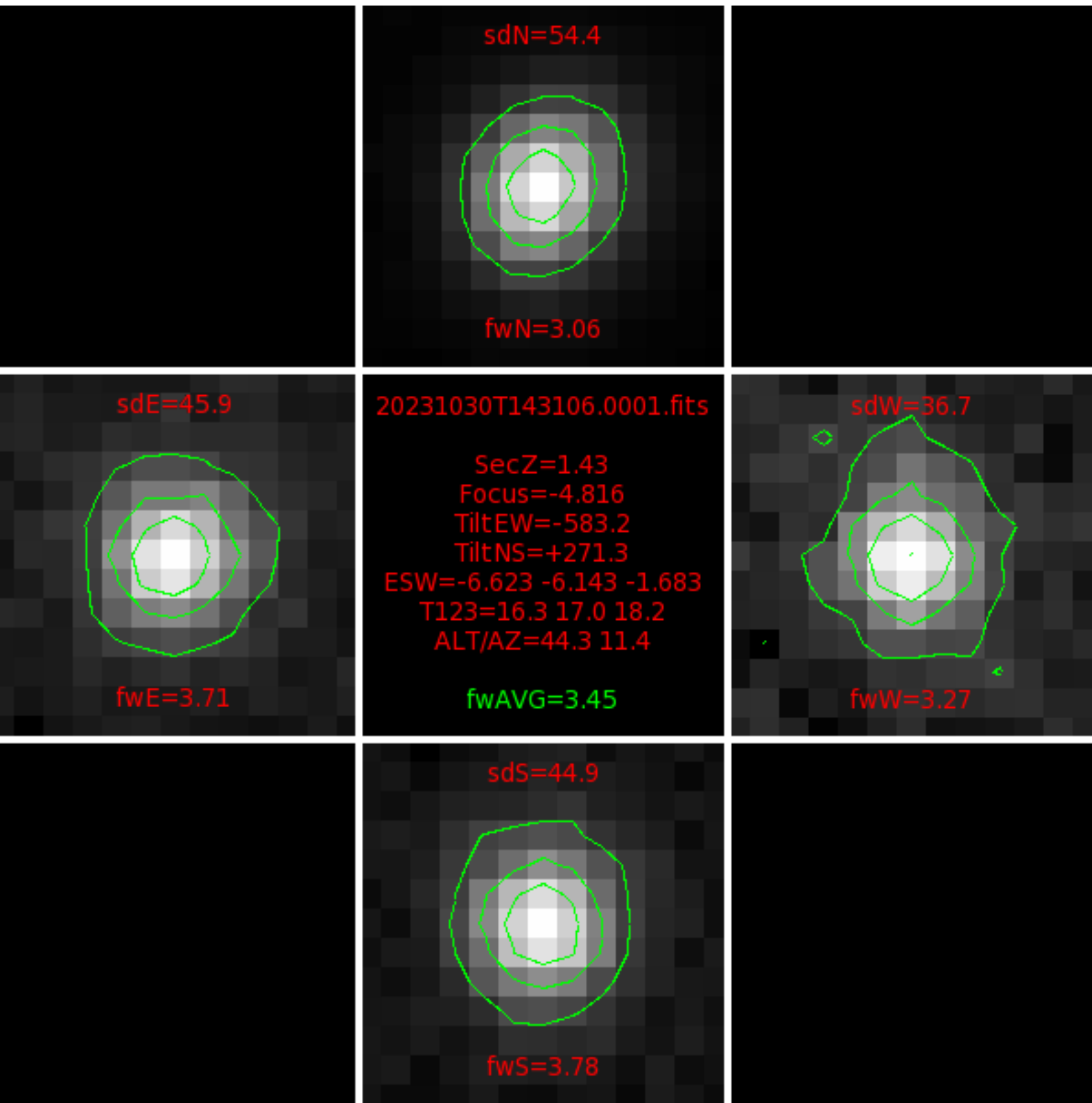
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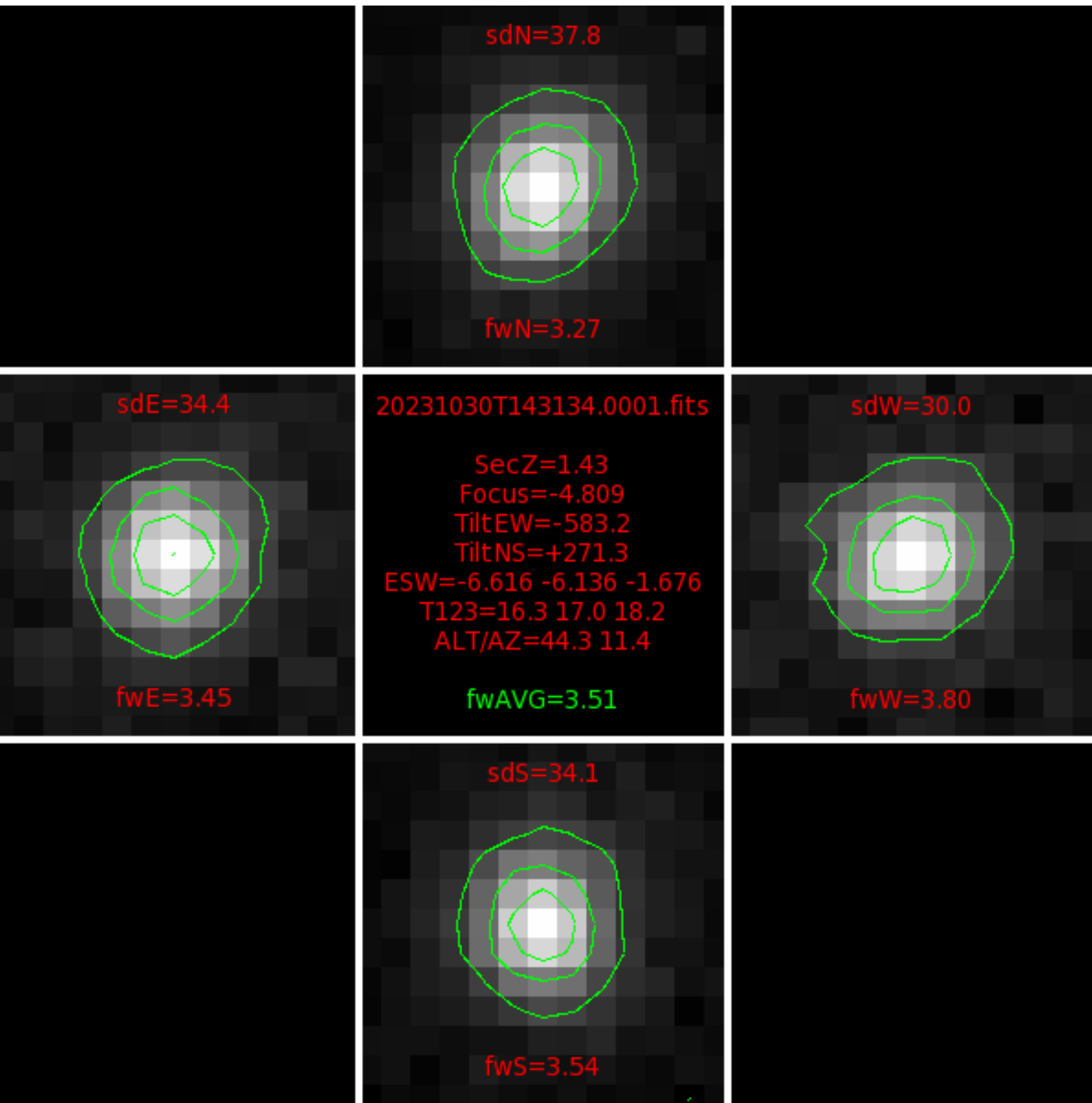
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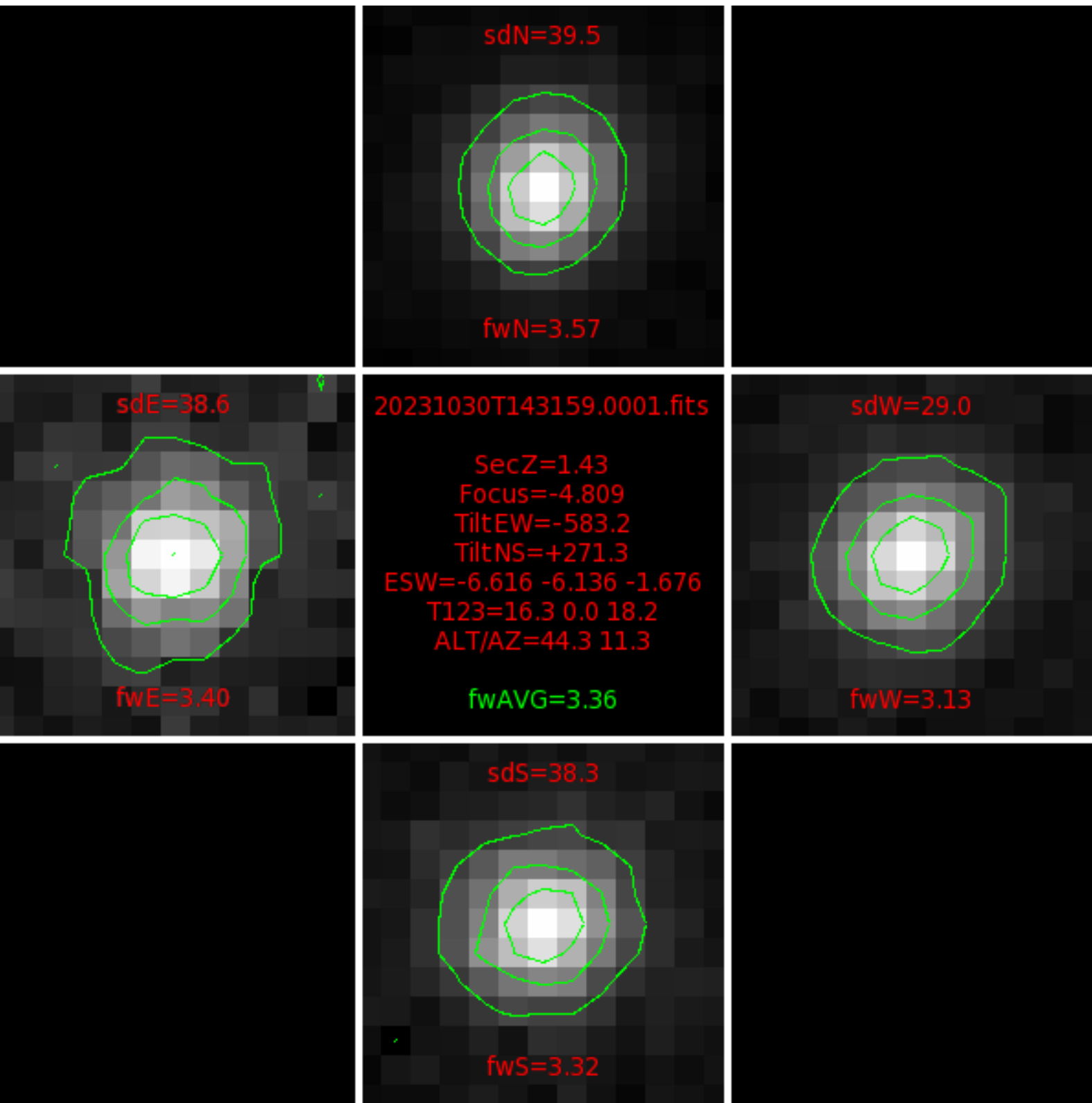
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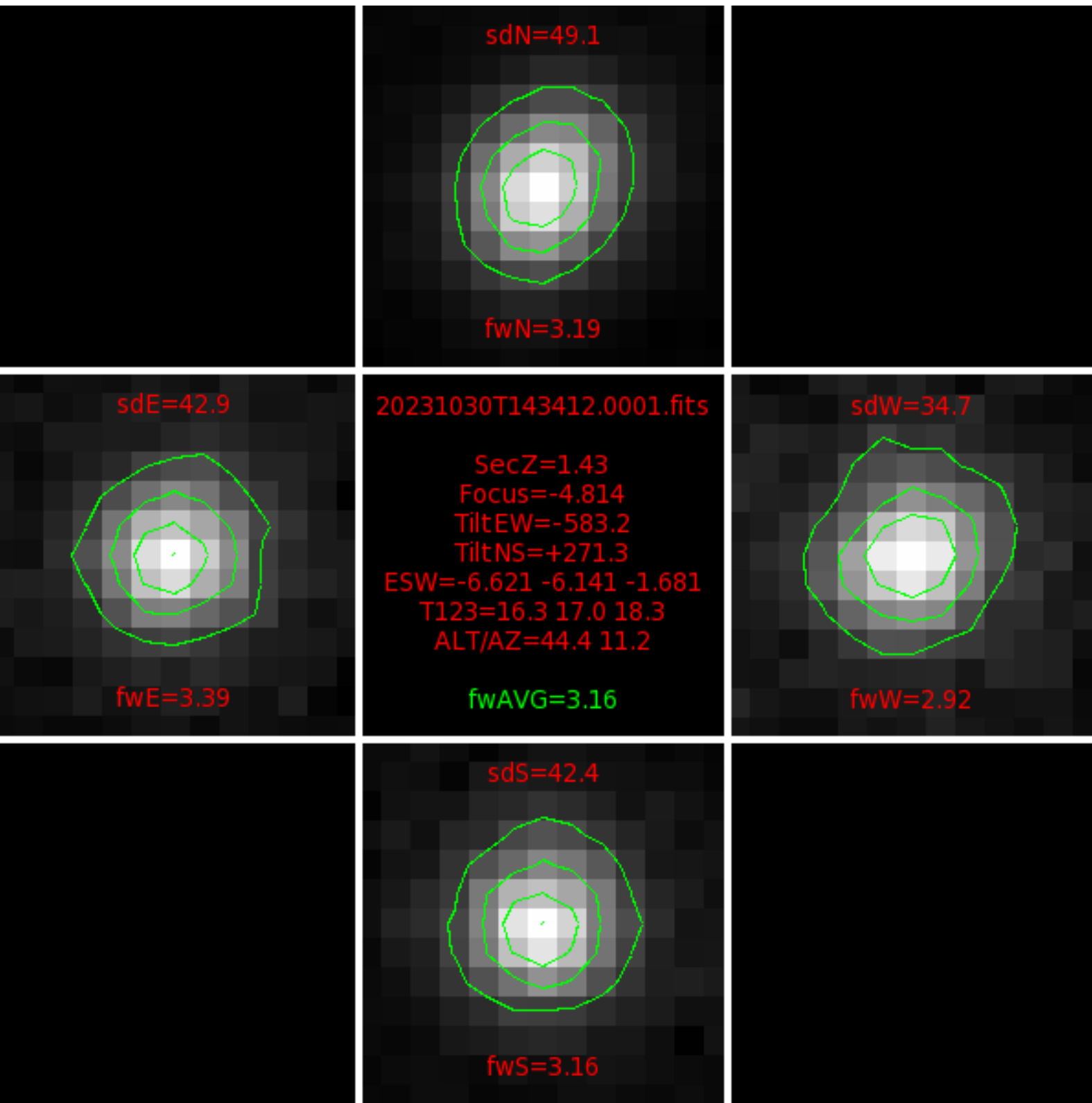
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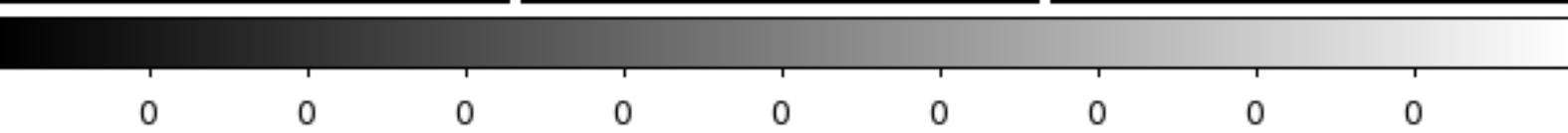
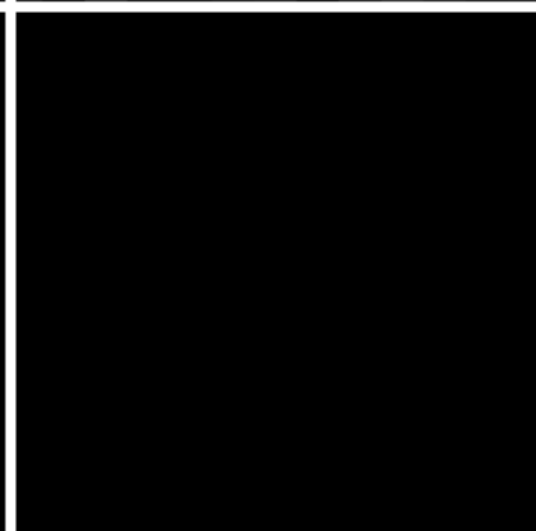
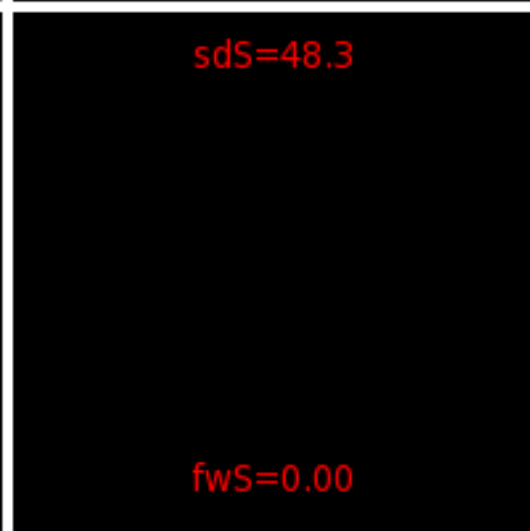
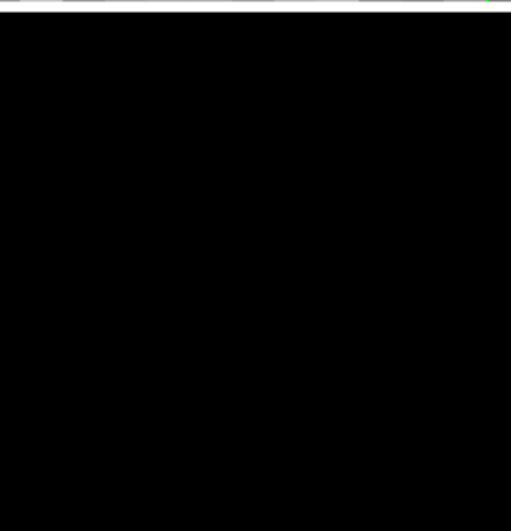
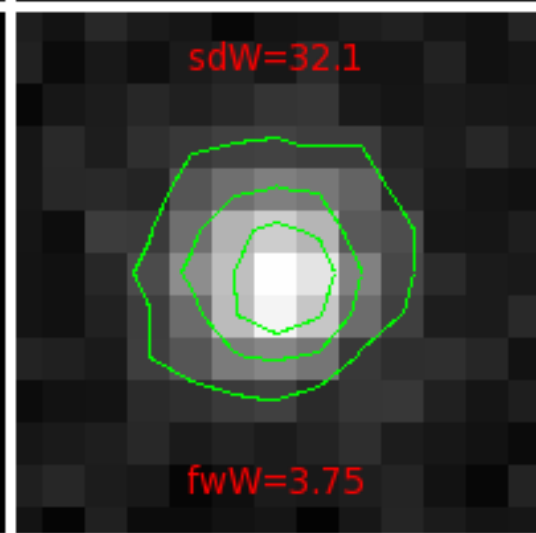
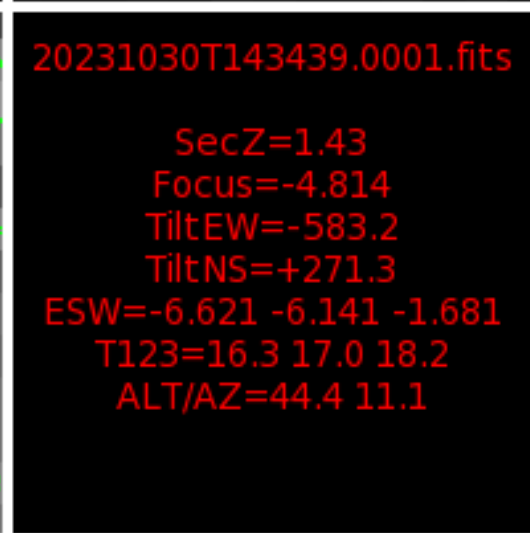
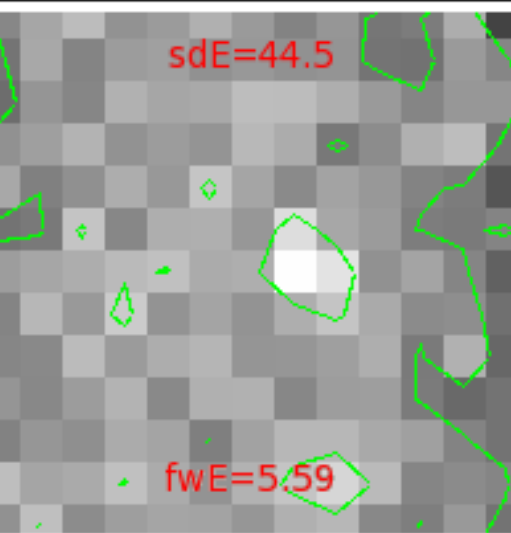
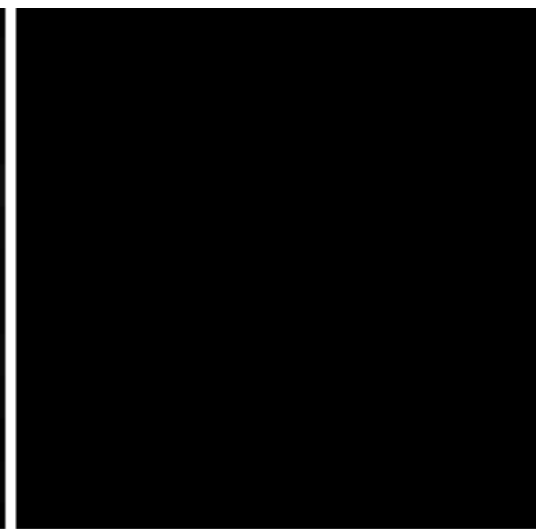
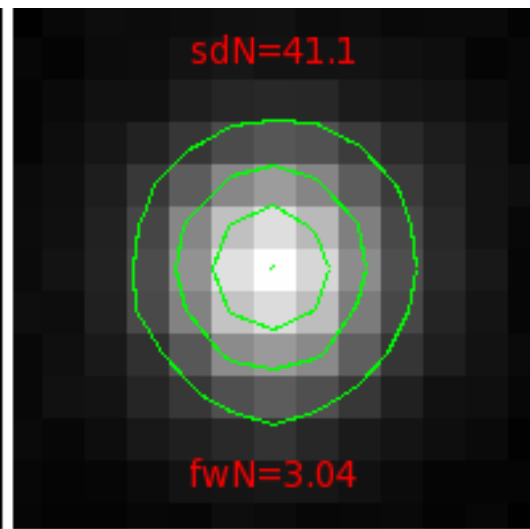


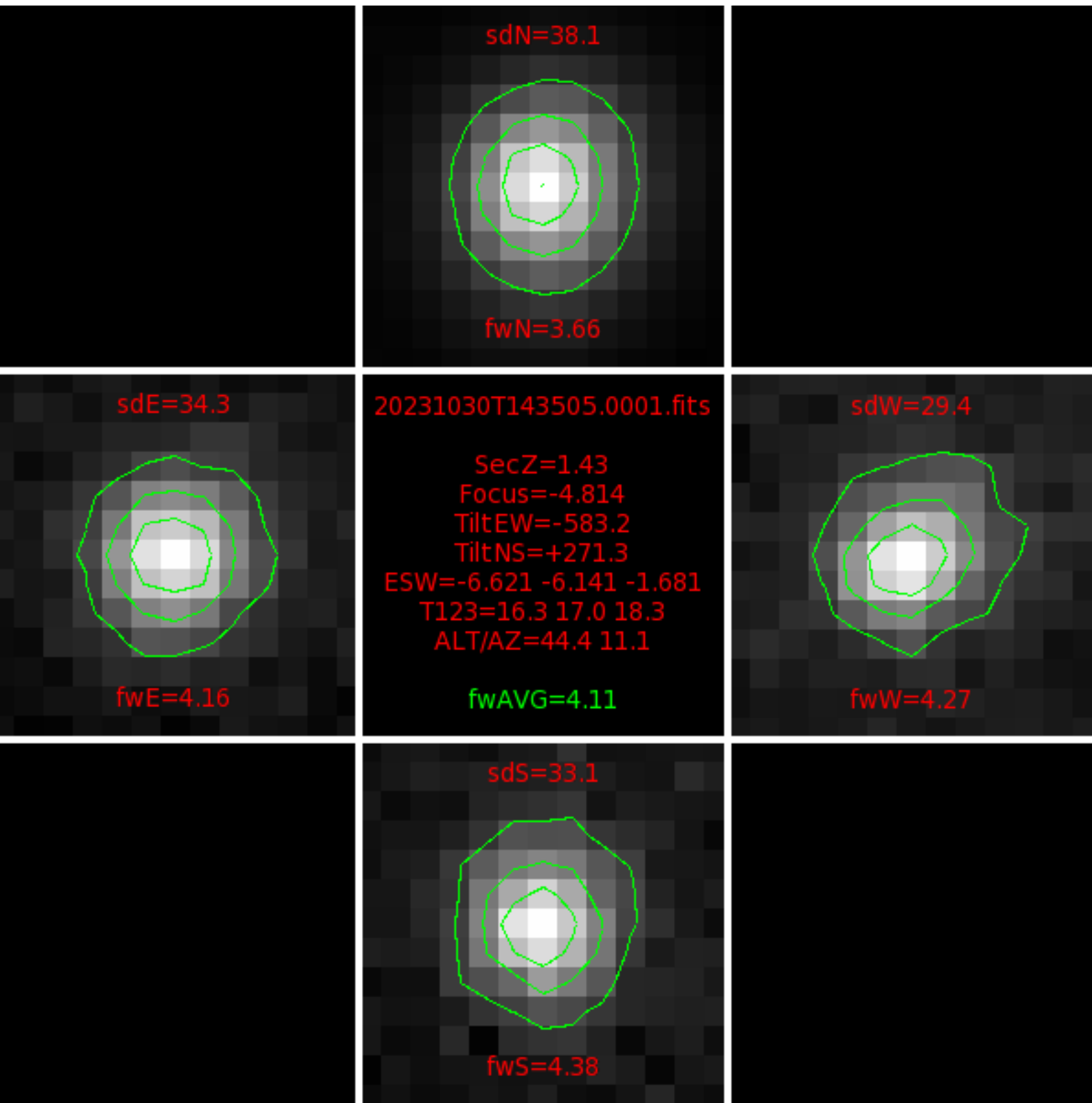
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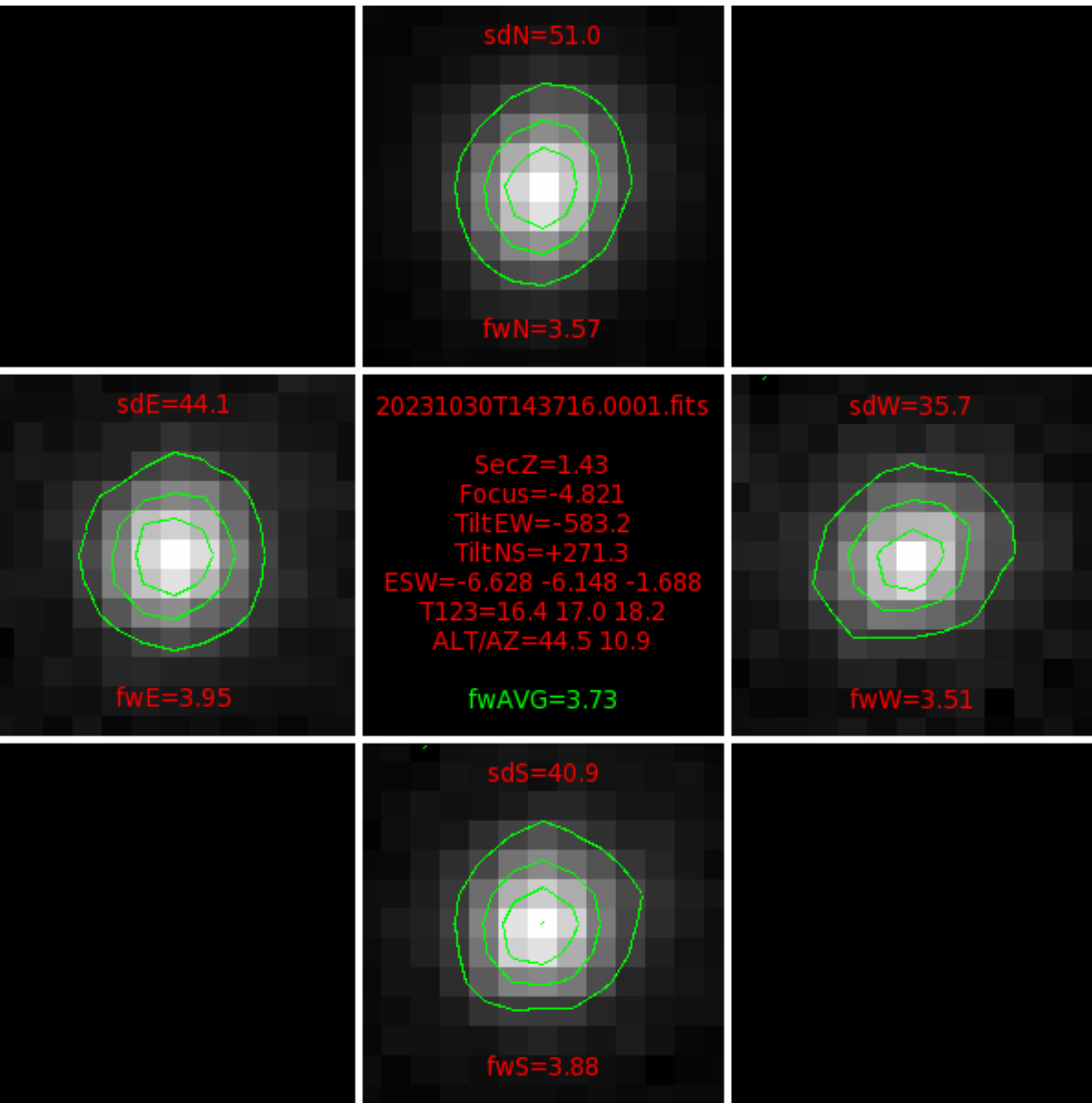
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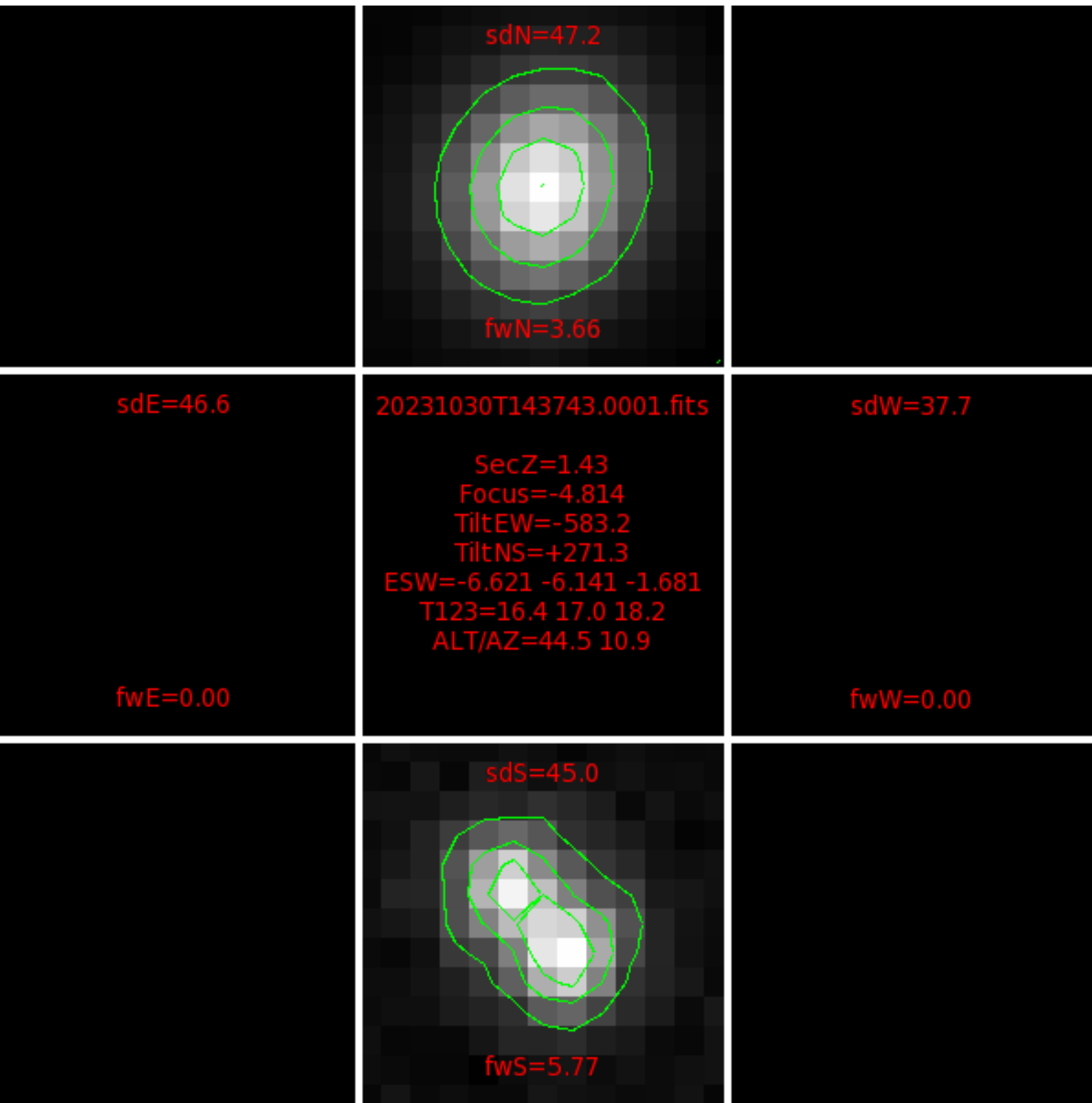


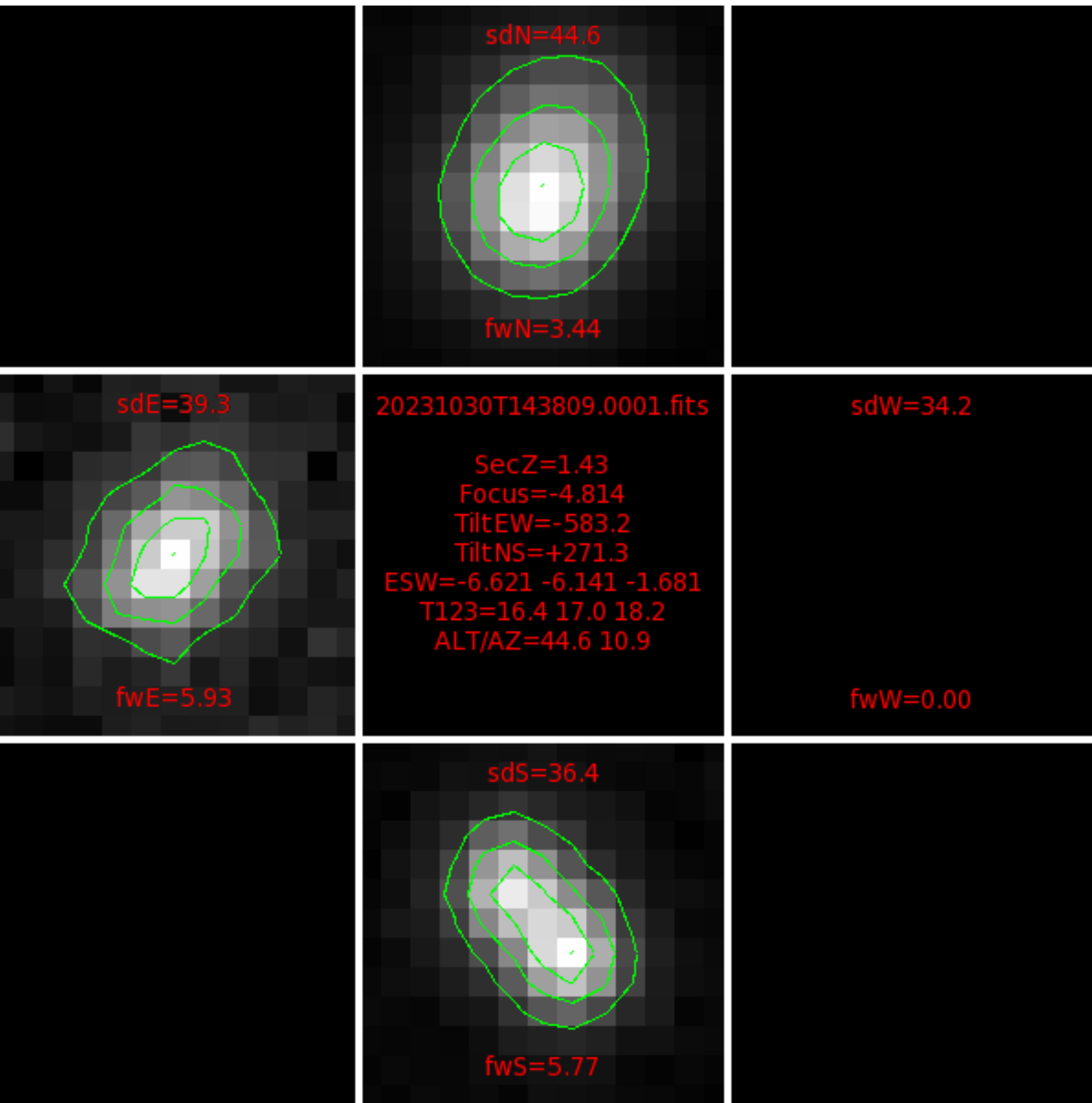


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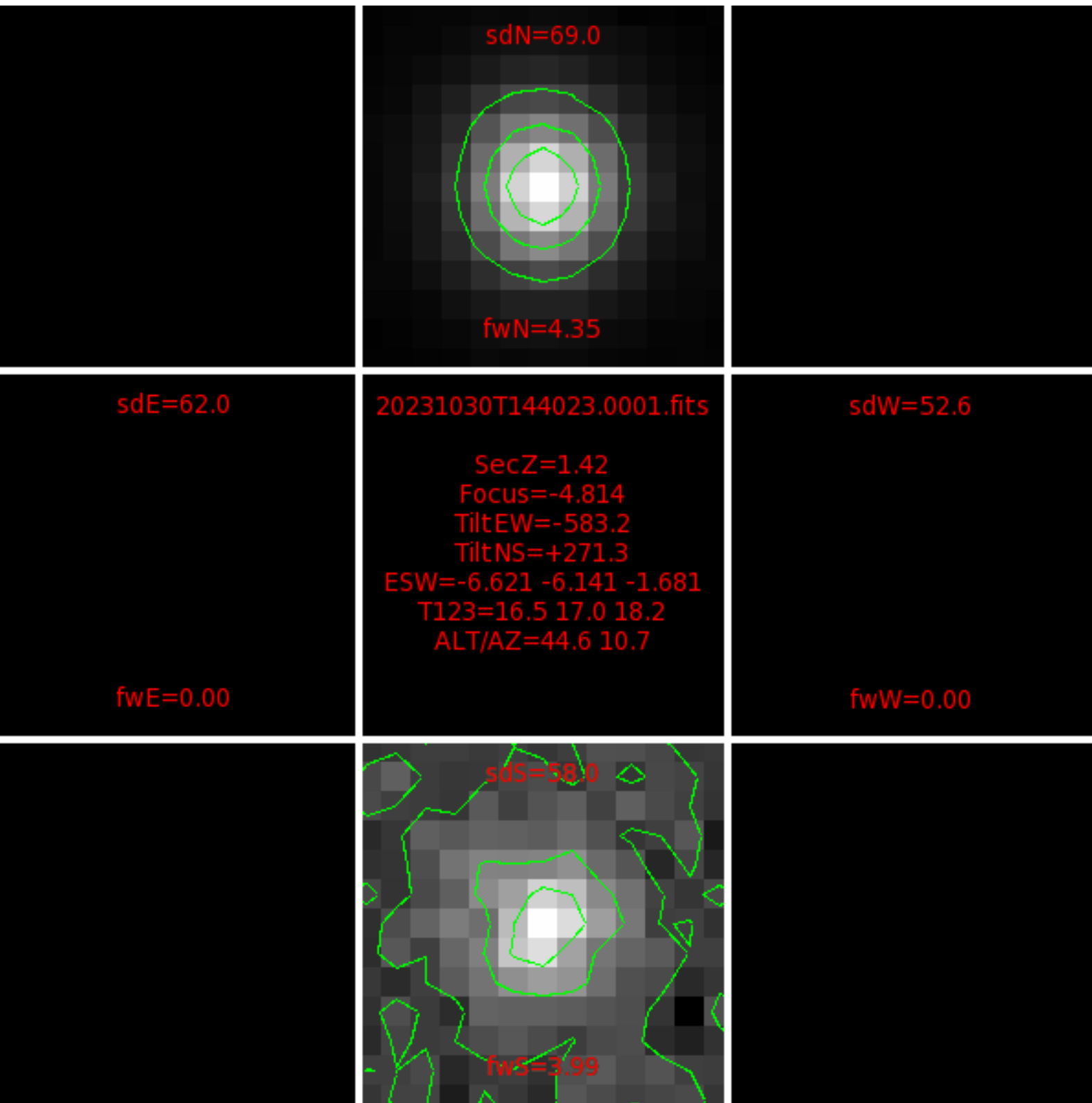


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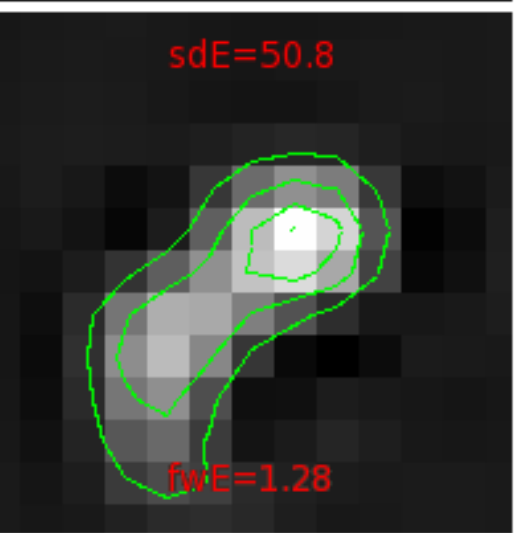
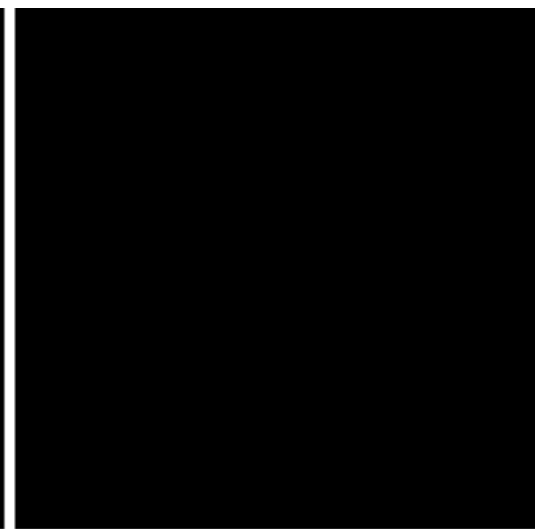
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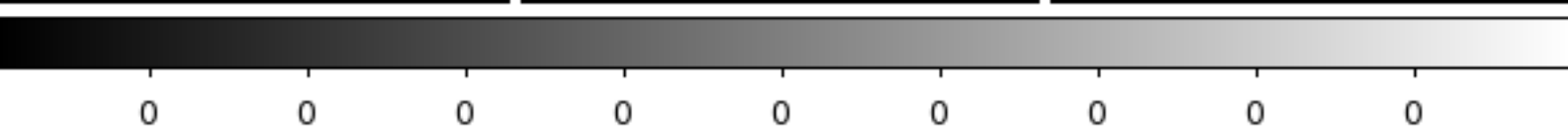
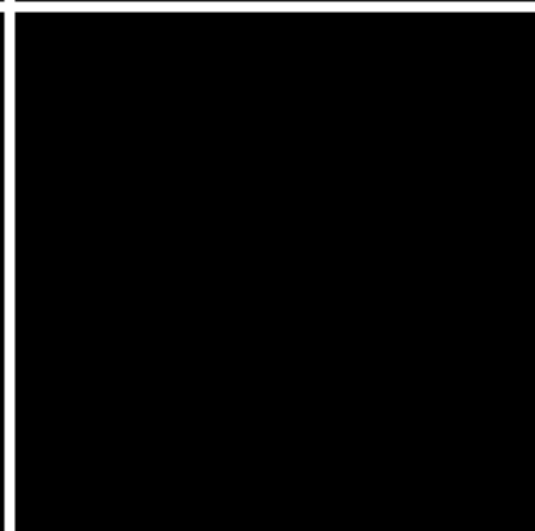


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Focus=-4.814  
TiltEW=-583.2  
TiltNS=+271.3  
ESW=-6.621 -6.141 -1.681  
T123=16.5 17.1 18.2  
ALT/AZ=44.7 10.7

sdW=40.4  
fwW=0.00



sdS=47.3  
fwS=0.00



sdN=49.7

fwN=0.00

sdE=45.5

20231030T144114.0001.fits

sdW=38.8

SecZ=1.42

Focus=-4.814

TiltEW=-583.2

TiltNS=+271.3

ESW=-6.621 -6.141 -1.681

T123=16.5 17.0 18.2

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fwS=0.00

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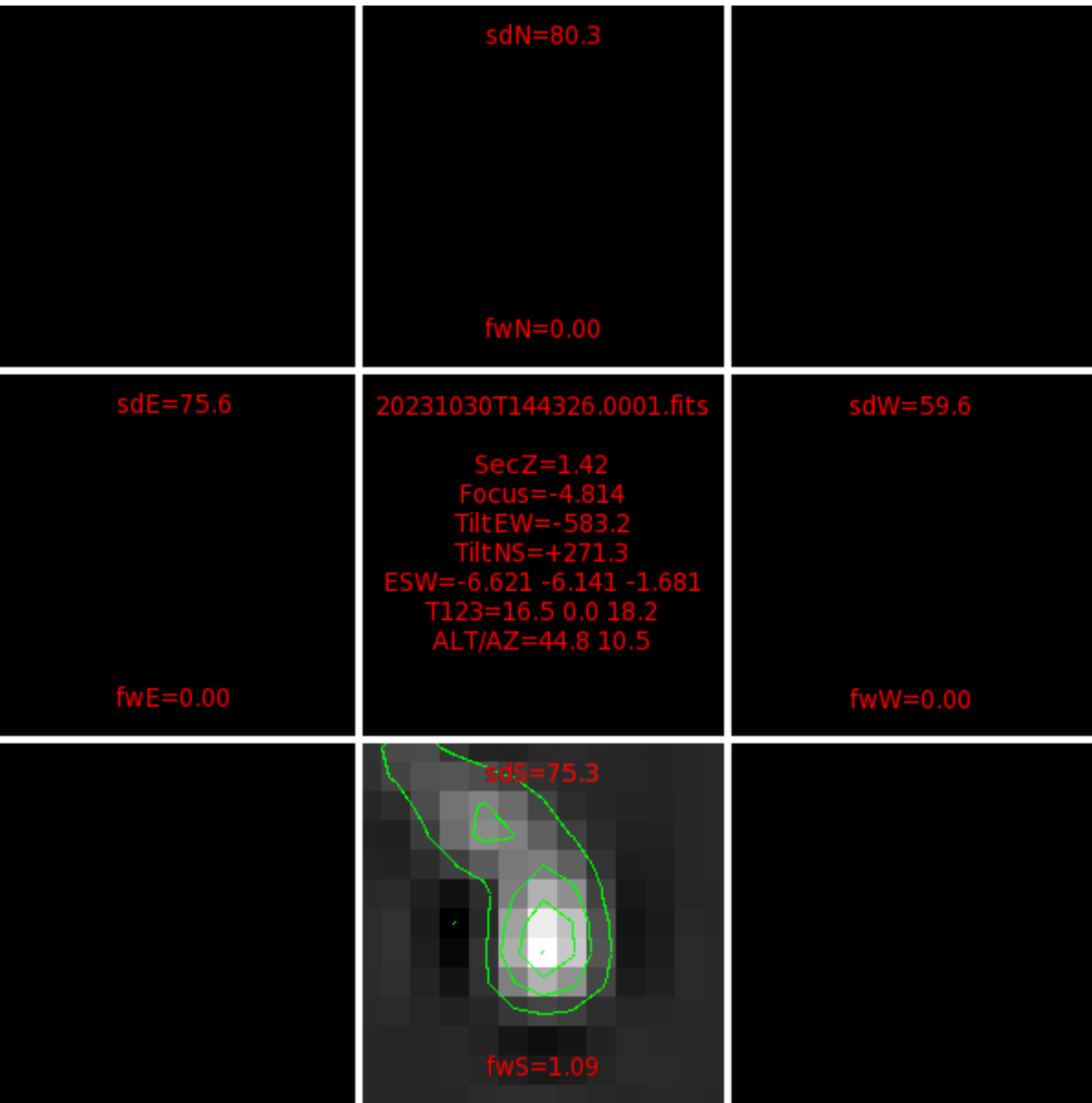
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SecZ=1.42

Focus=-4.814

TiltEW=-583.2

TiltNS=+271.3

ESW=-6.621 -6.141 -1.681

T123=16.5 17.0 18.2

ALT/AZ=44.8 10.4

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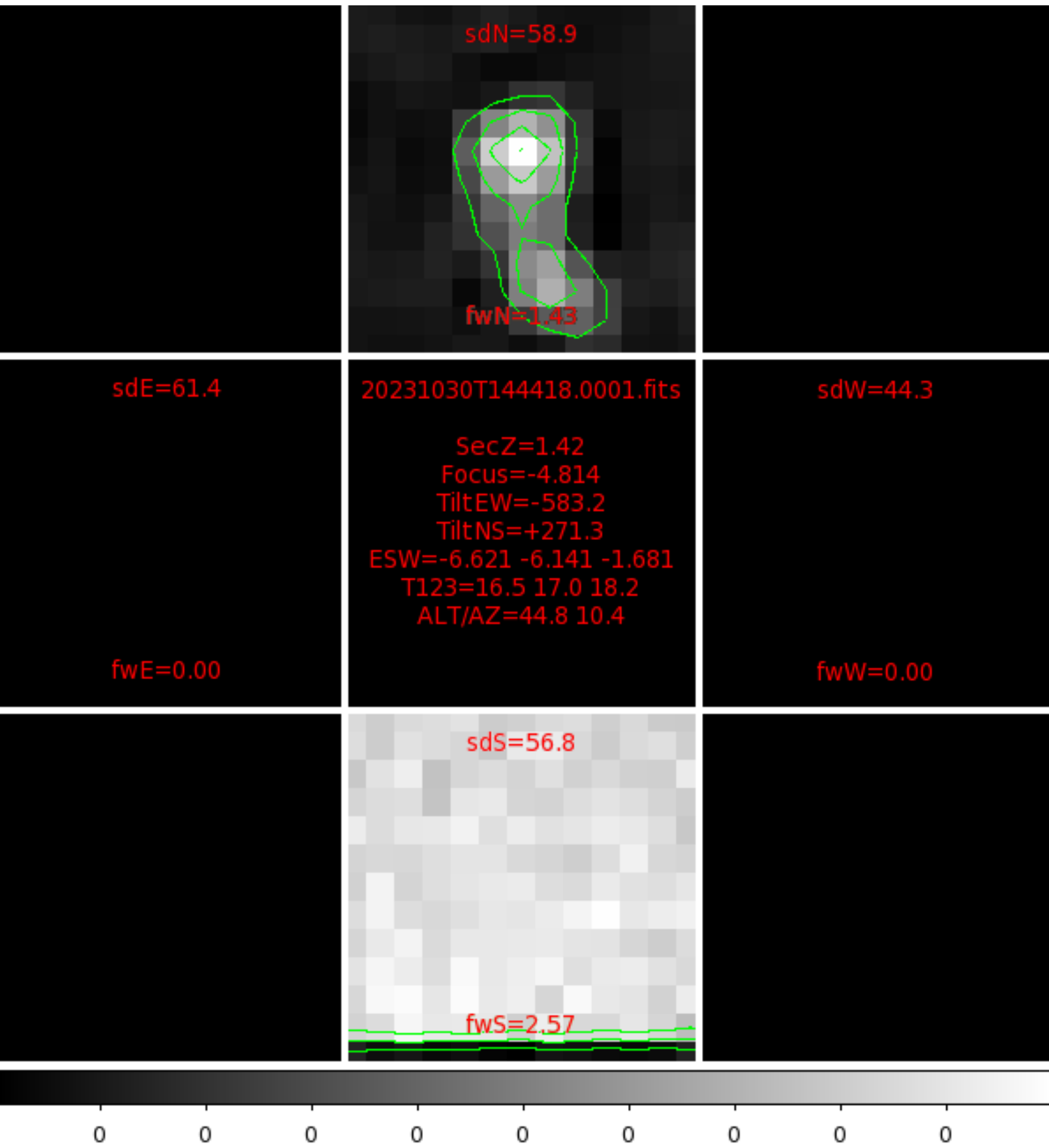
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TiltEW=-583.2

TiltNS=+271.3

ESW=-6.621 -6.141 -1.681

T123=16.5 17.1 18.3

ALT/AZ=44.9 10.2

fwE=0.00

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fwS=0.00

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Focus=-4.821

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TiltNS=+271.3

ESW=-6.628 -6.148 -1.688

T123=16.6 17.1 18.2

ALT/AZ=44.9 10.2

fwE=0.00

fwW=0.00

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fwS=0.00

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sdN=42.5

fwN=0.00

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SecZ=1.42

Focus=-4.814

TiltEW=-583.2

TiltNS=+271.3

ESW=-6.621 -6.141 -1.681

T123=16.6 17.1 18.2

ALT/AZ=44.9 10.1

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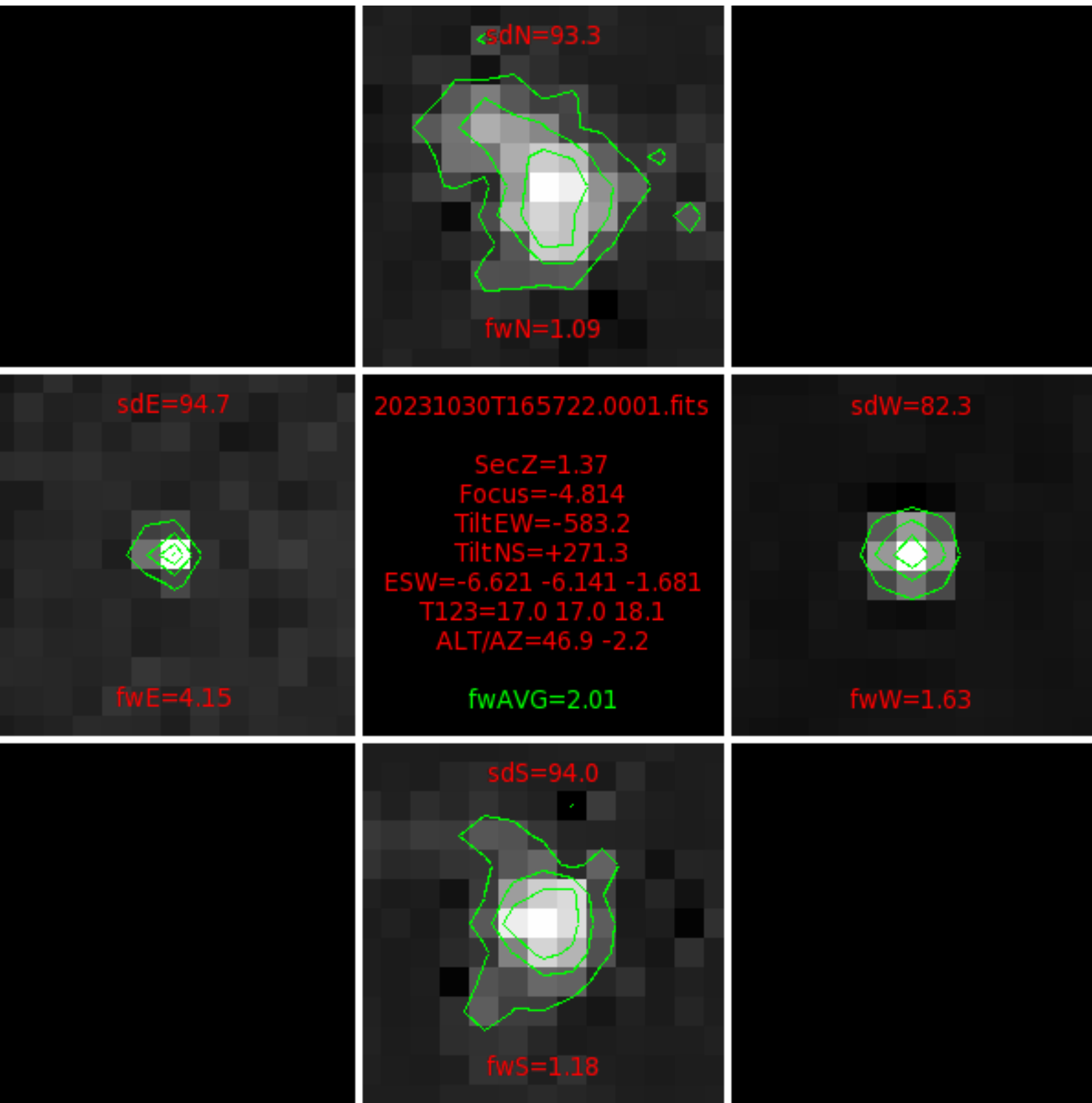
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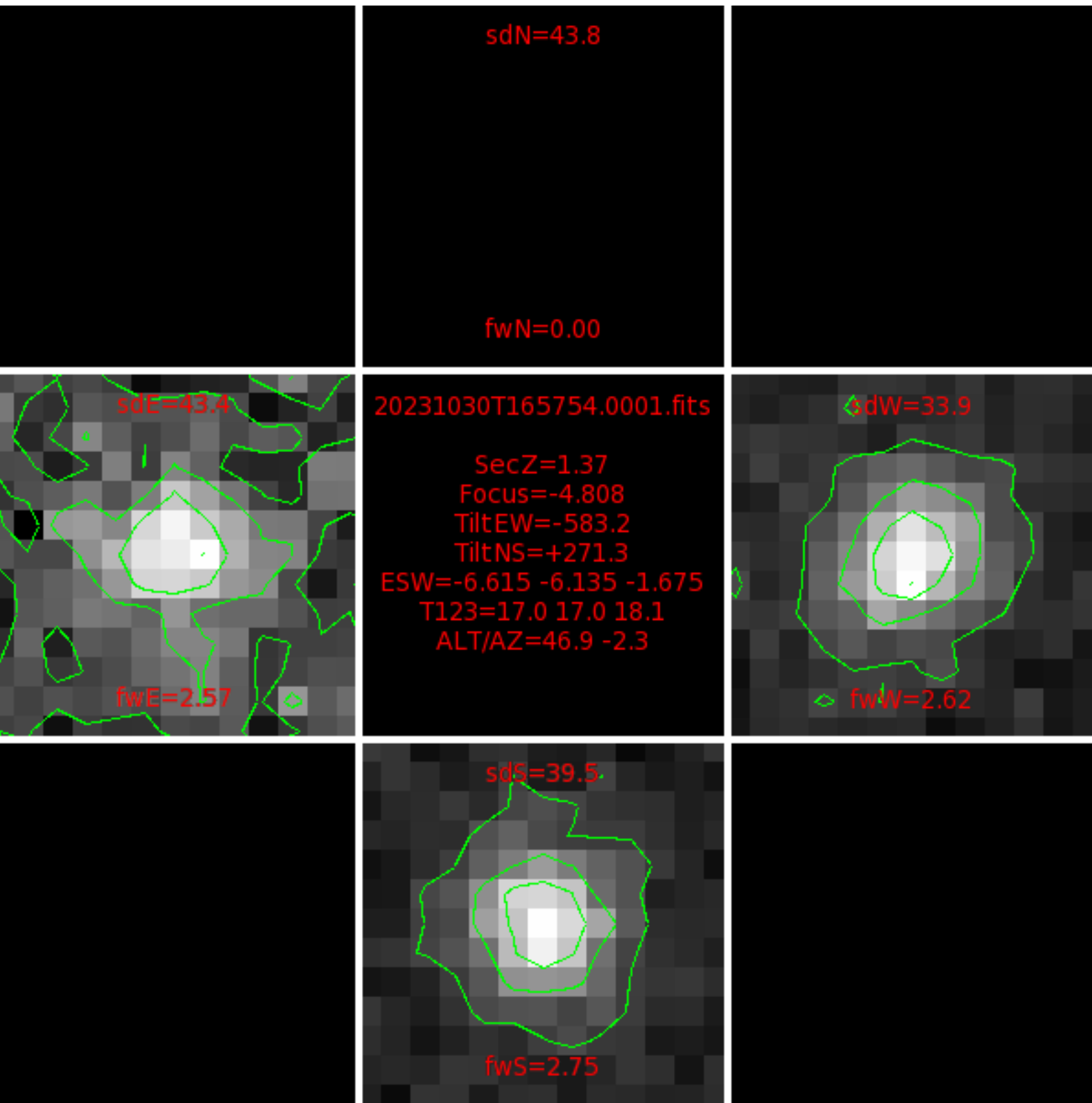
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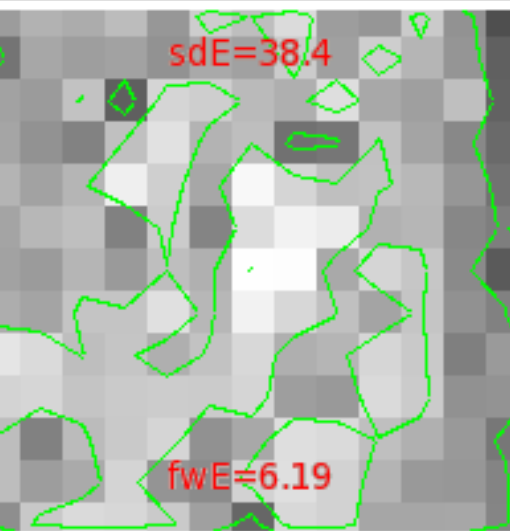
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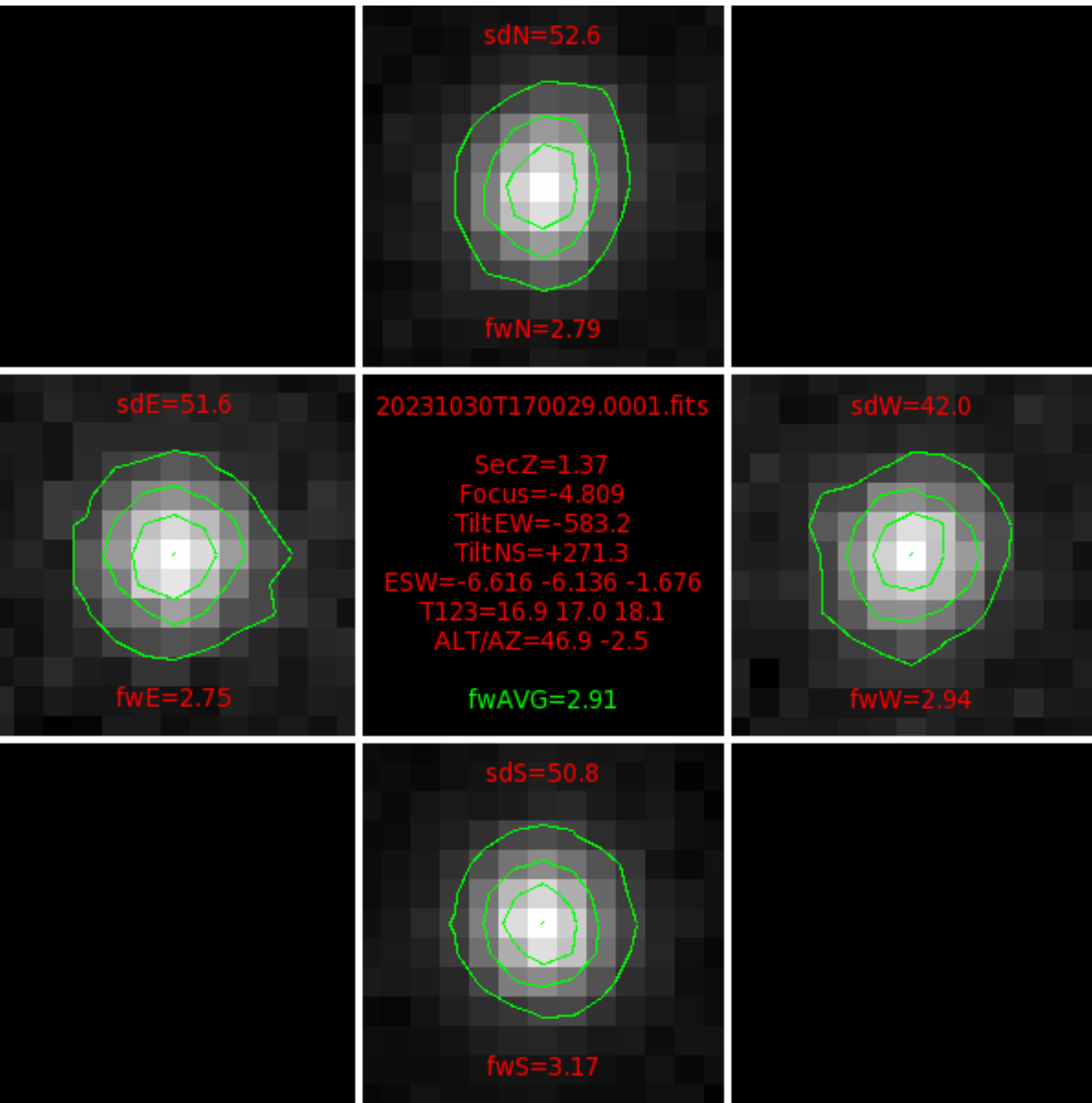
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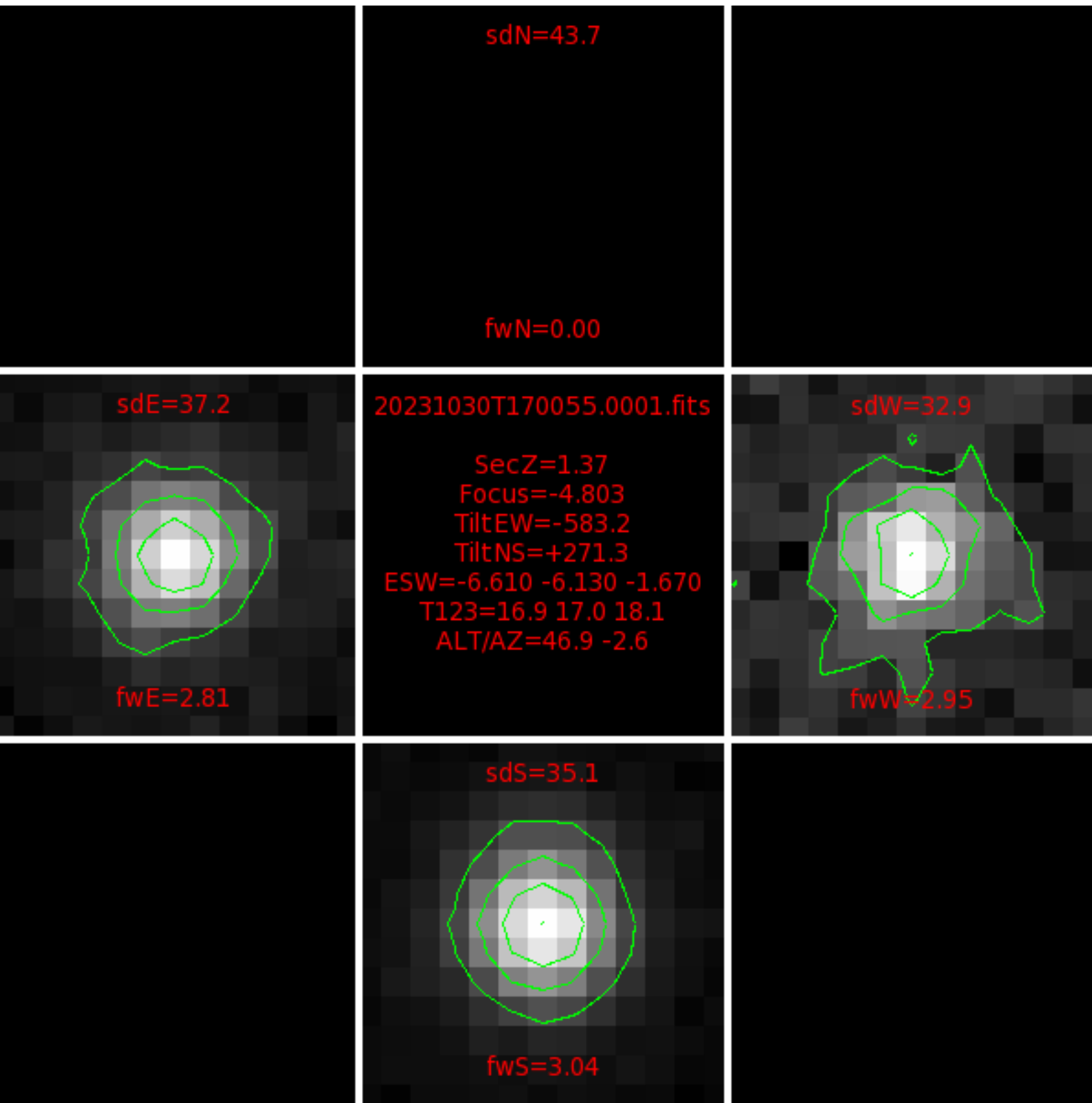
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Focus=-4.803

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ESW=-6.610 -6.130 -1.670

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ALT/AZ=46.9 -2.6

fwE=0.00

fwW=0.00

sdS=42.3

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