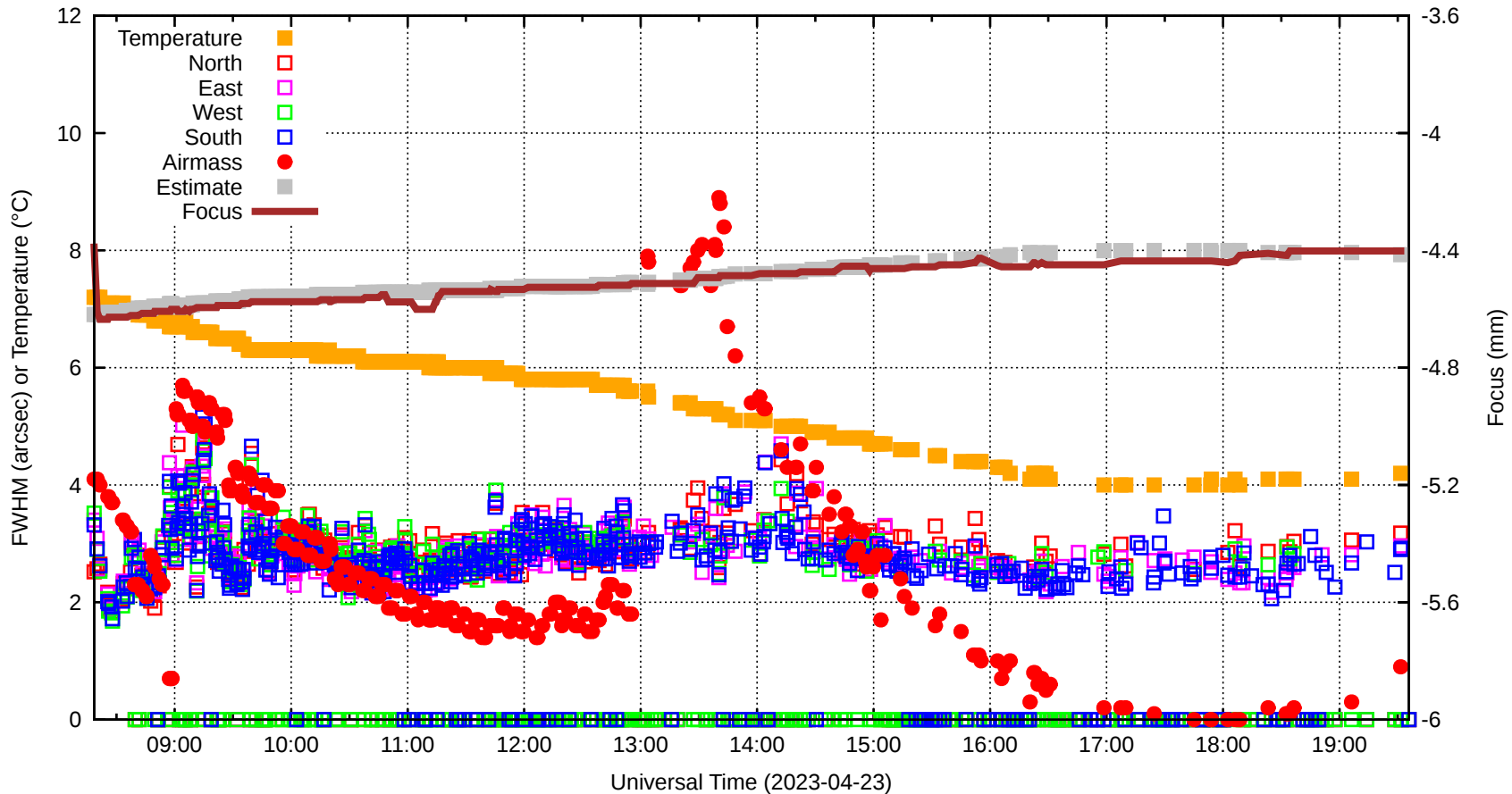
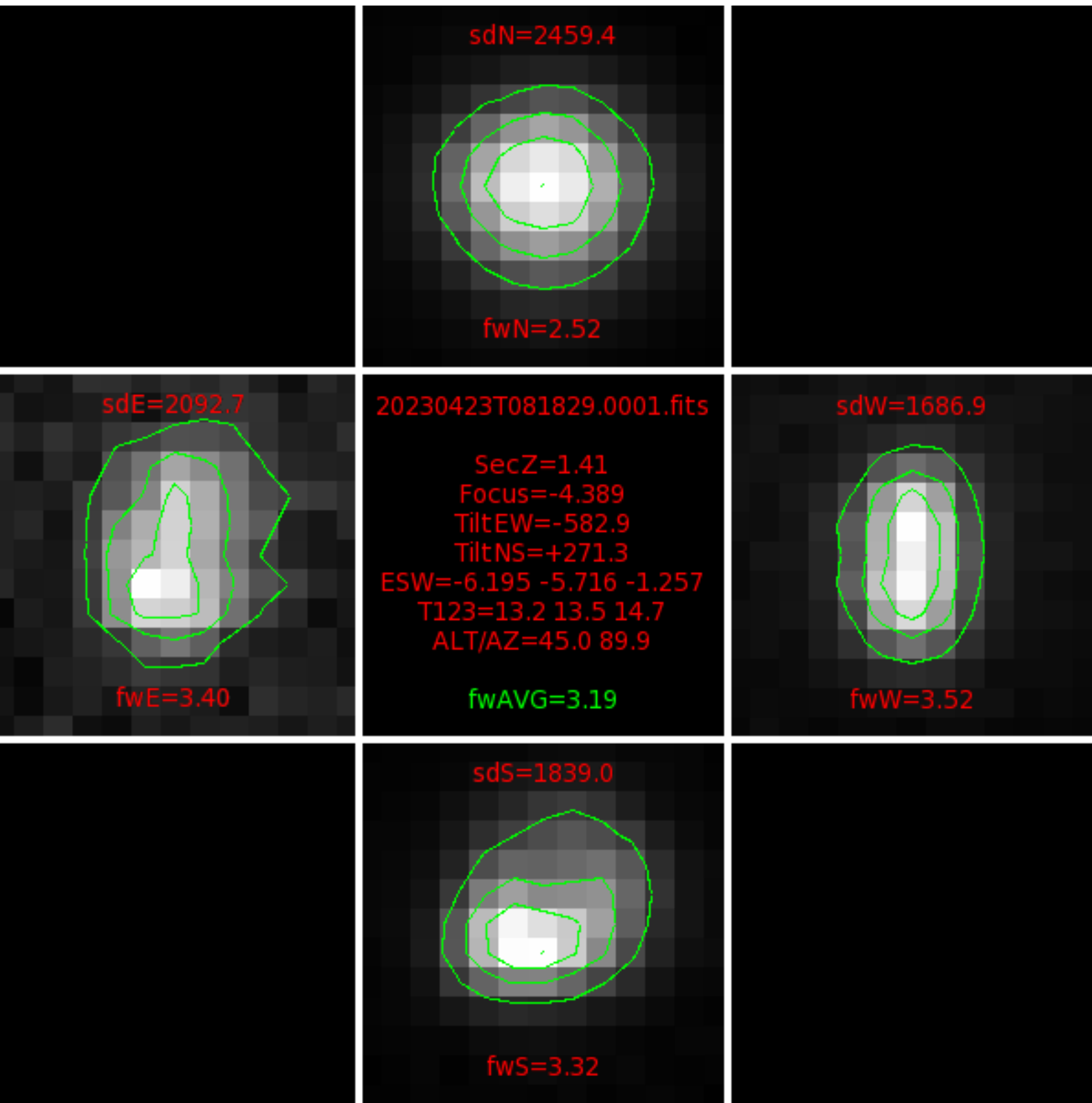


# FFT (FWHM-FOCUS-TEMP) Monitoring





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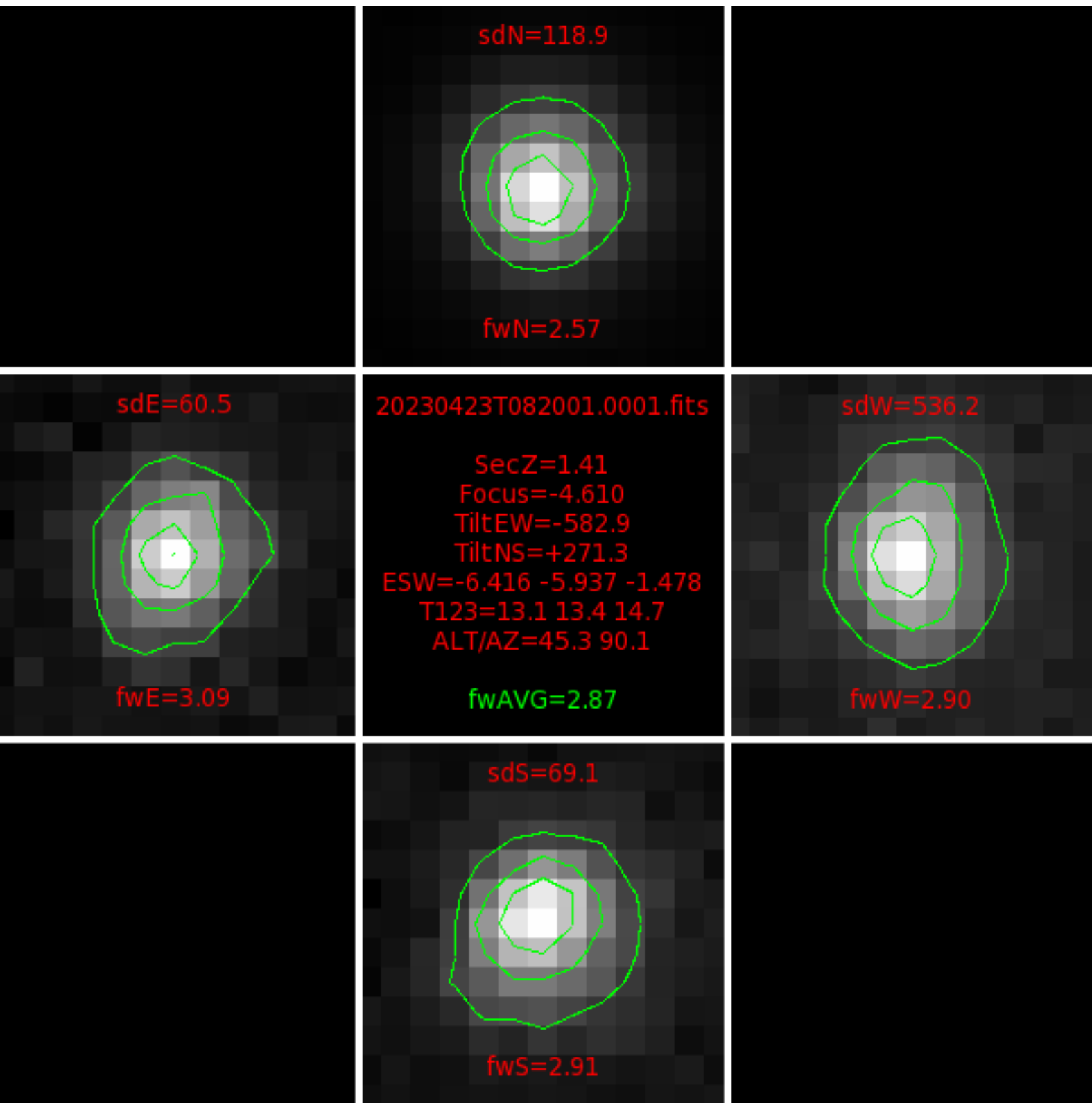
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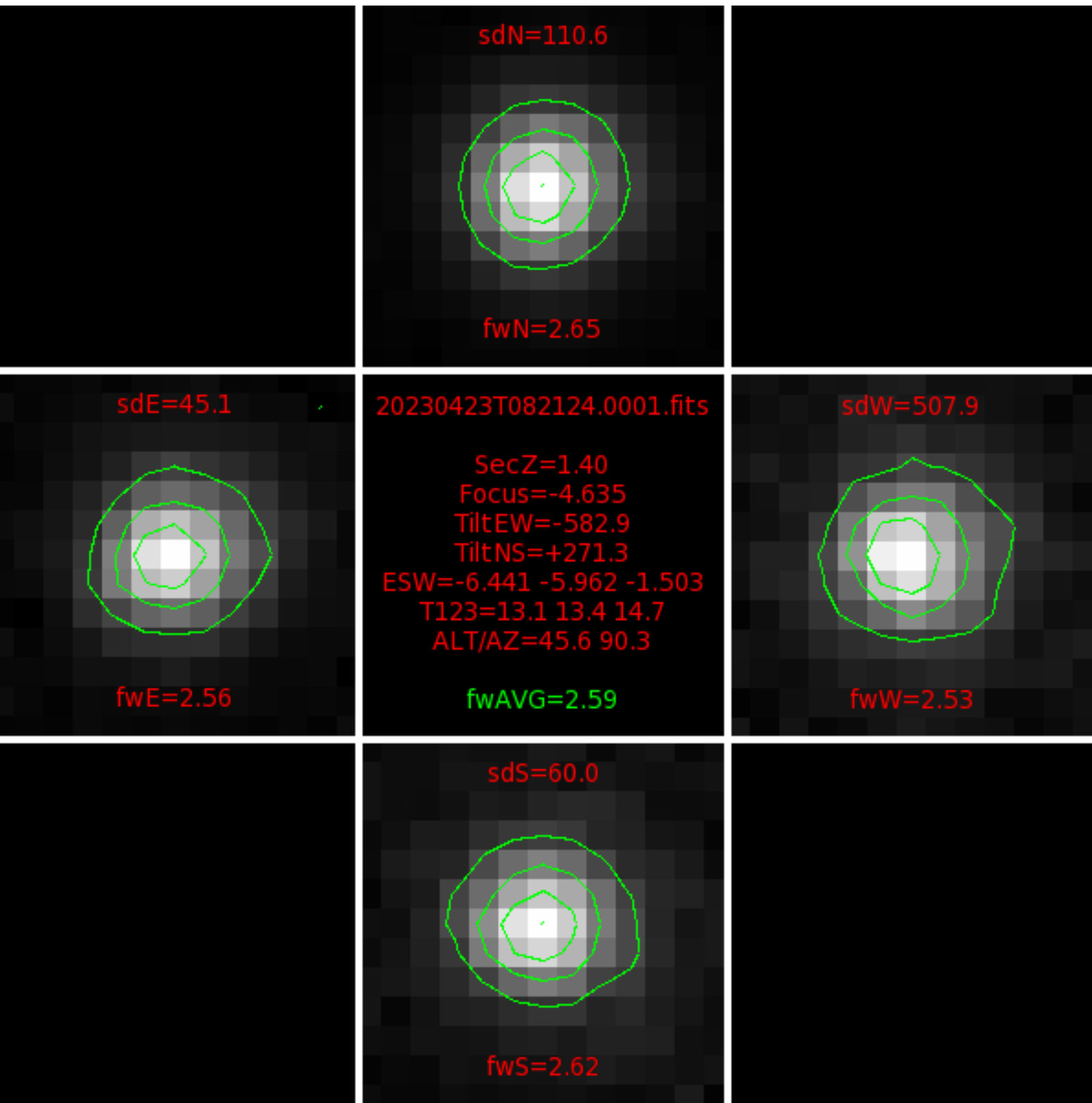
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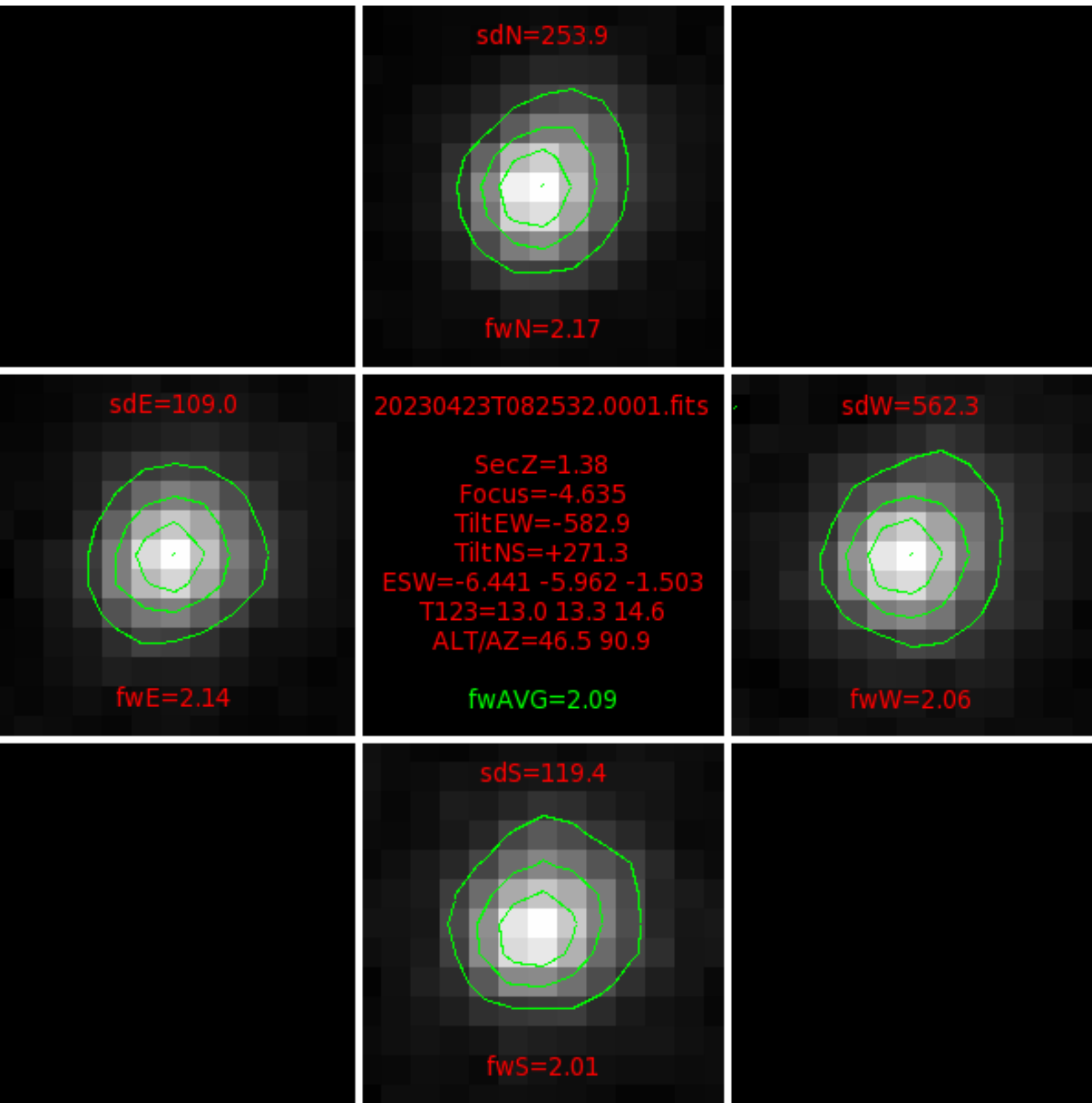
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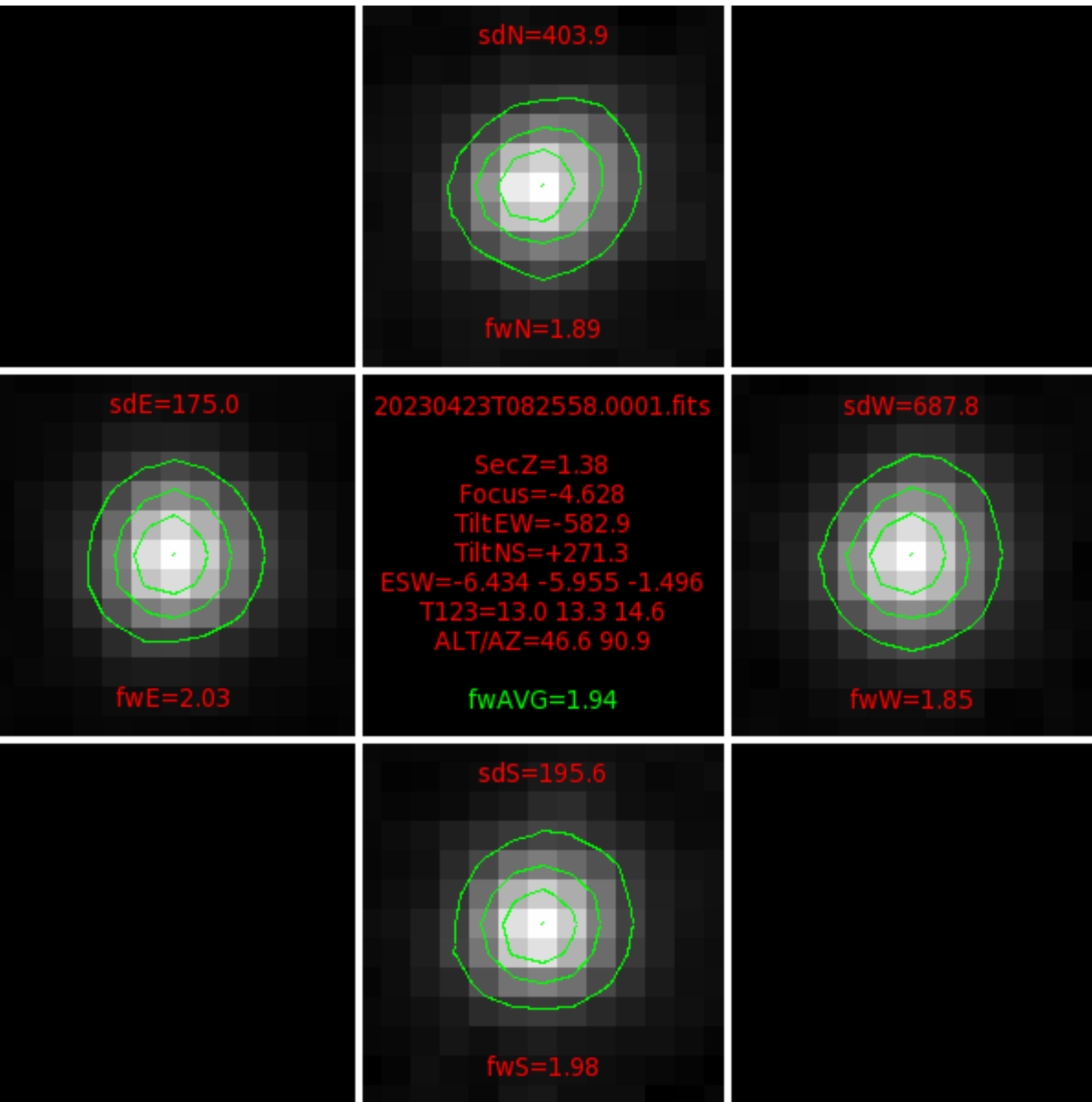
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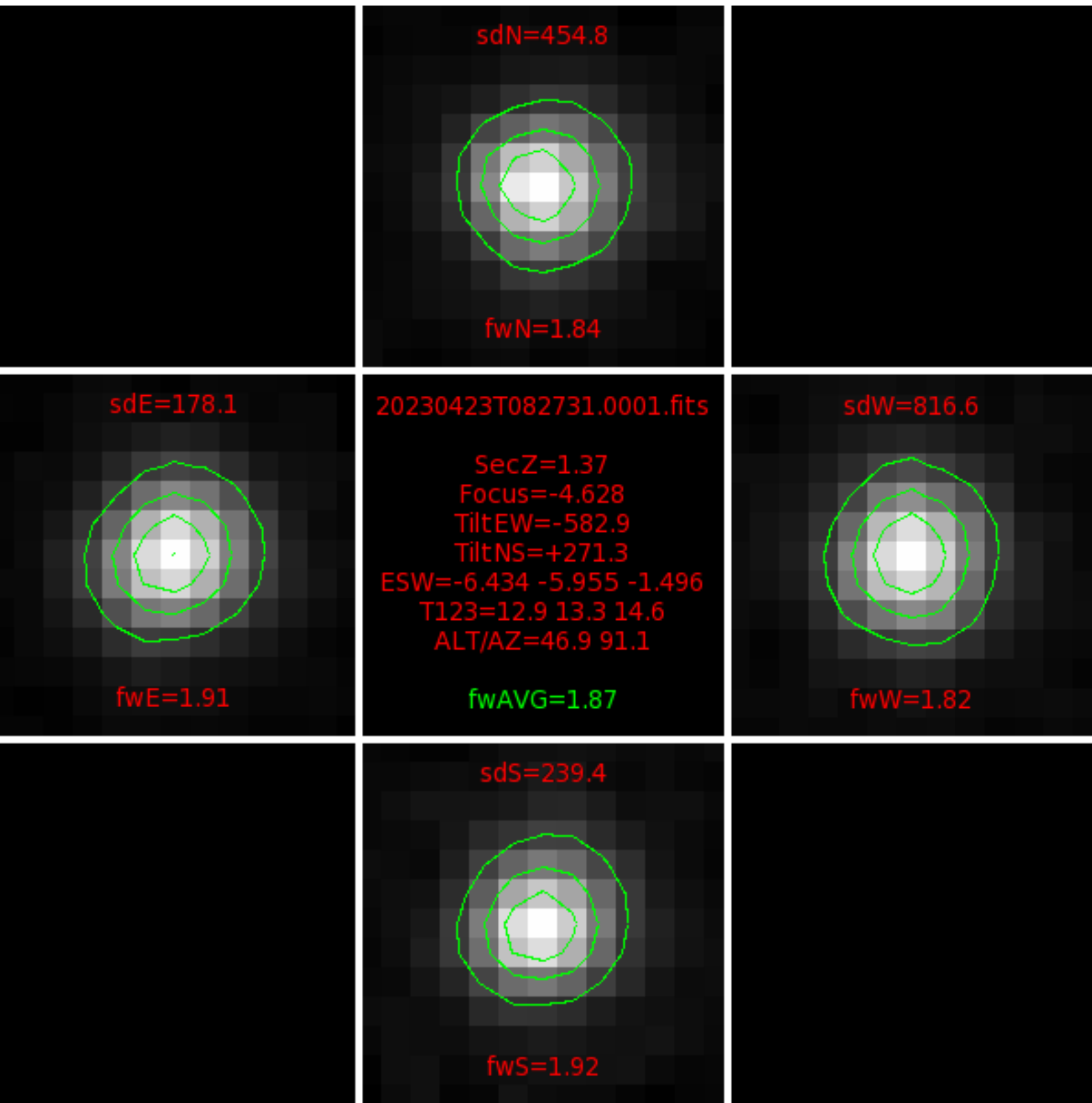
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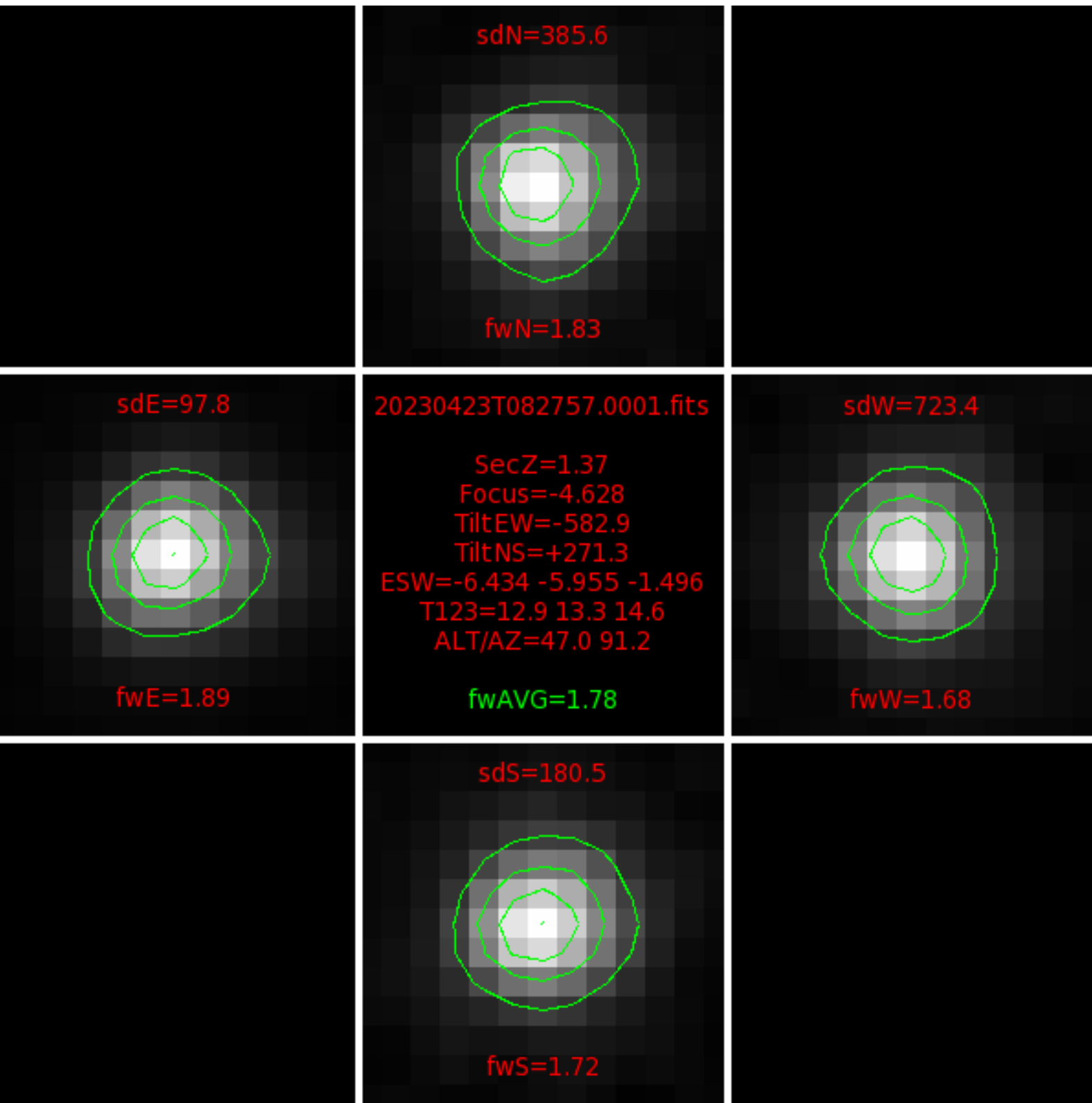
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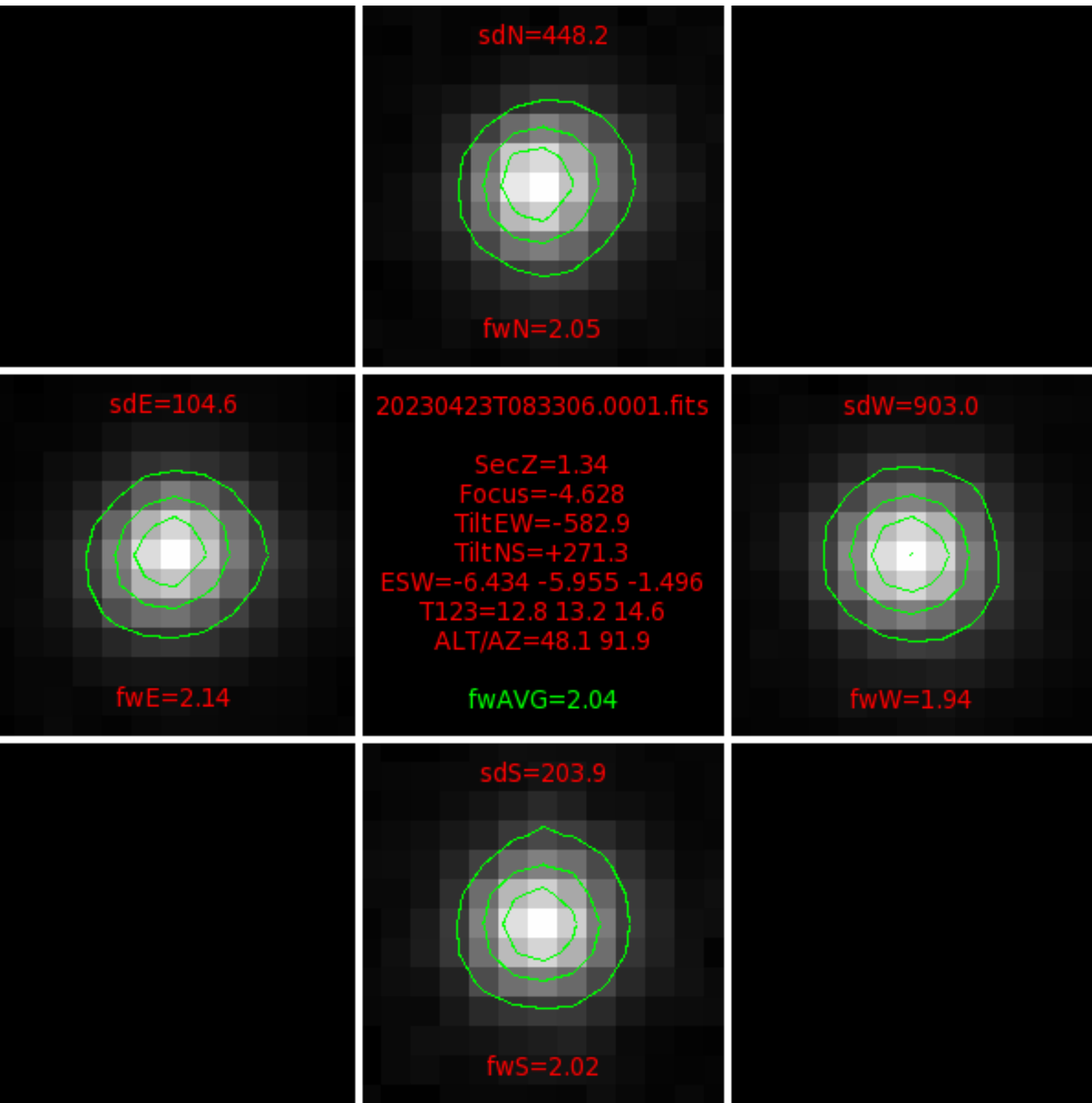


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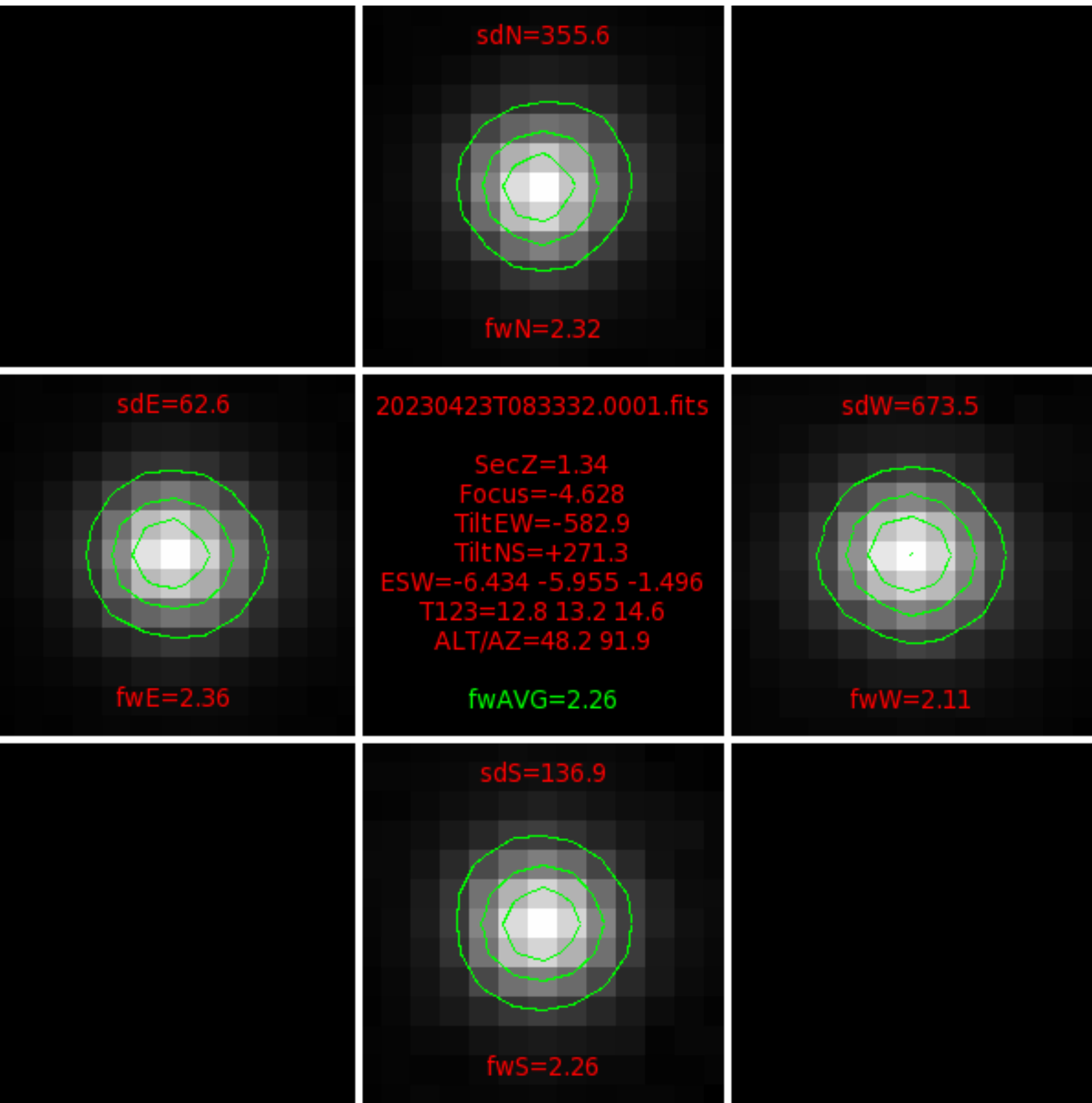


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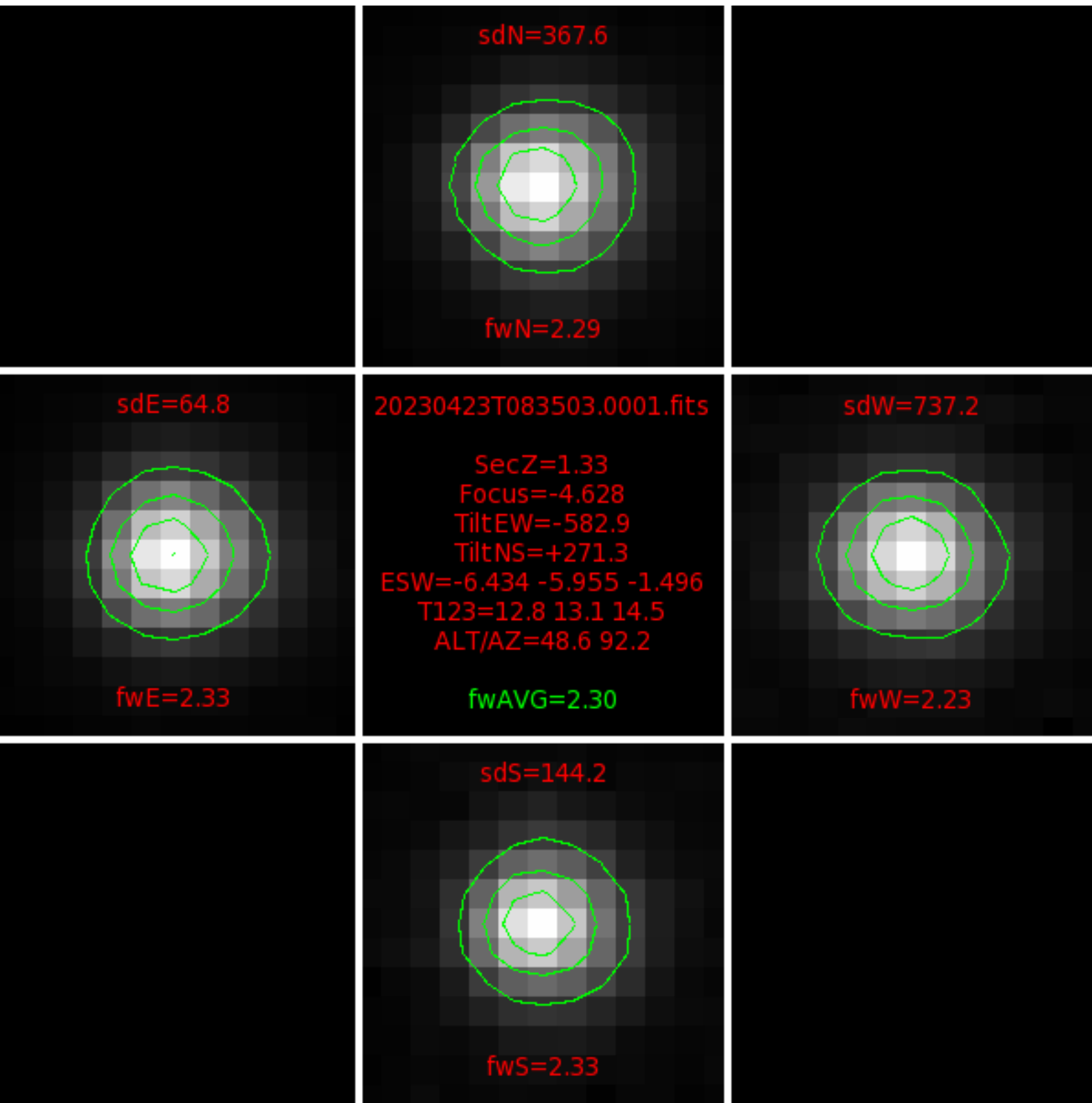
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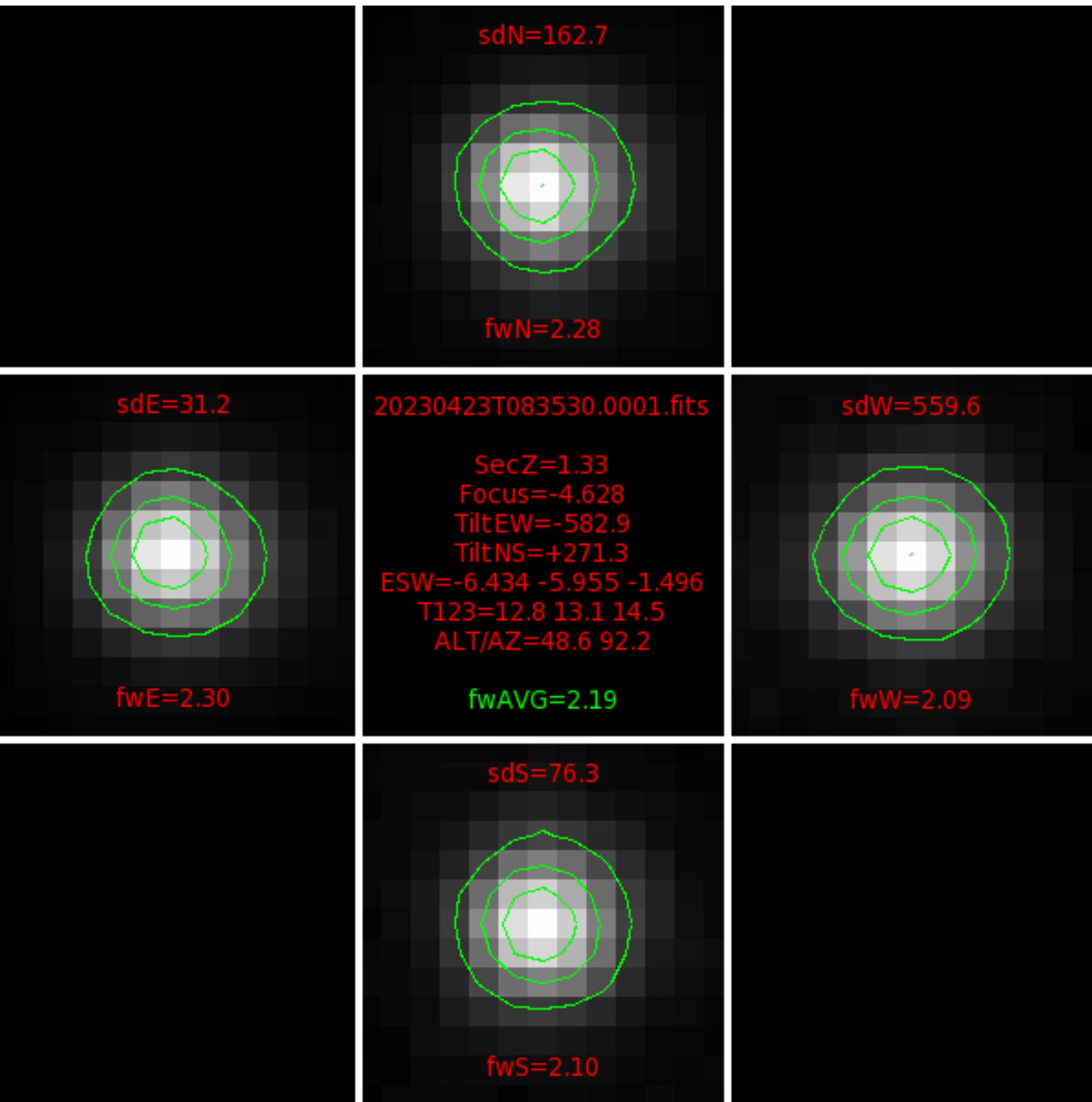
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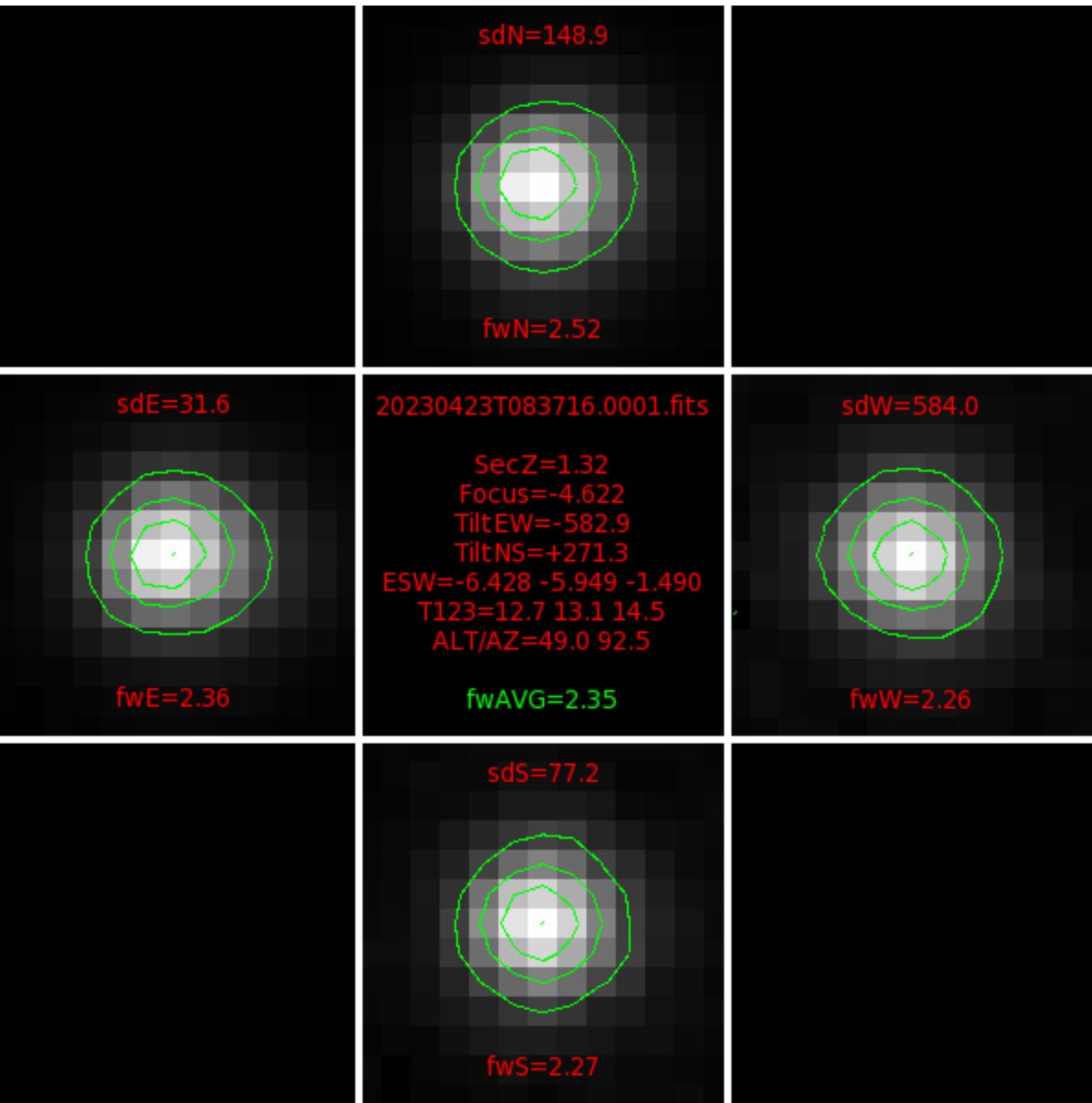
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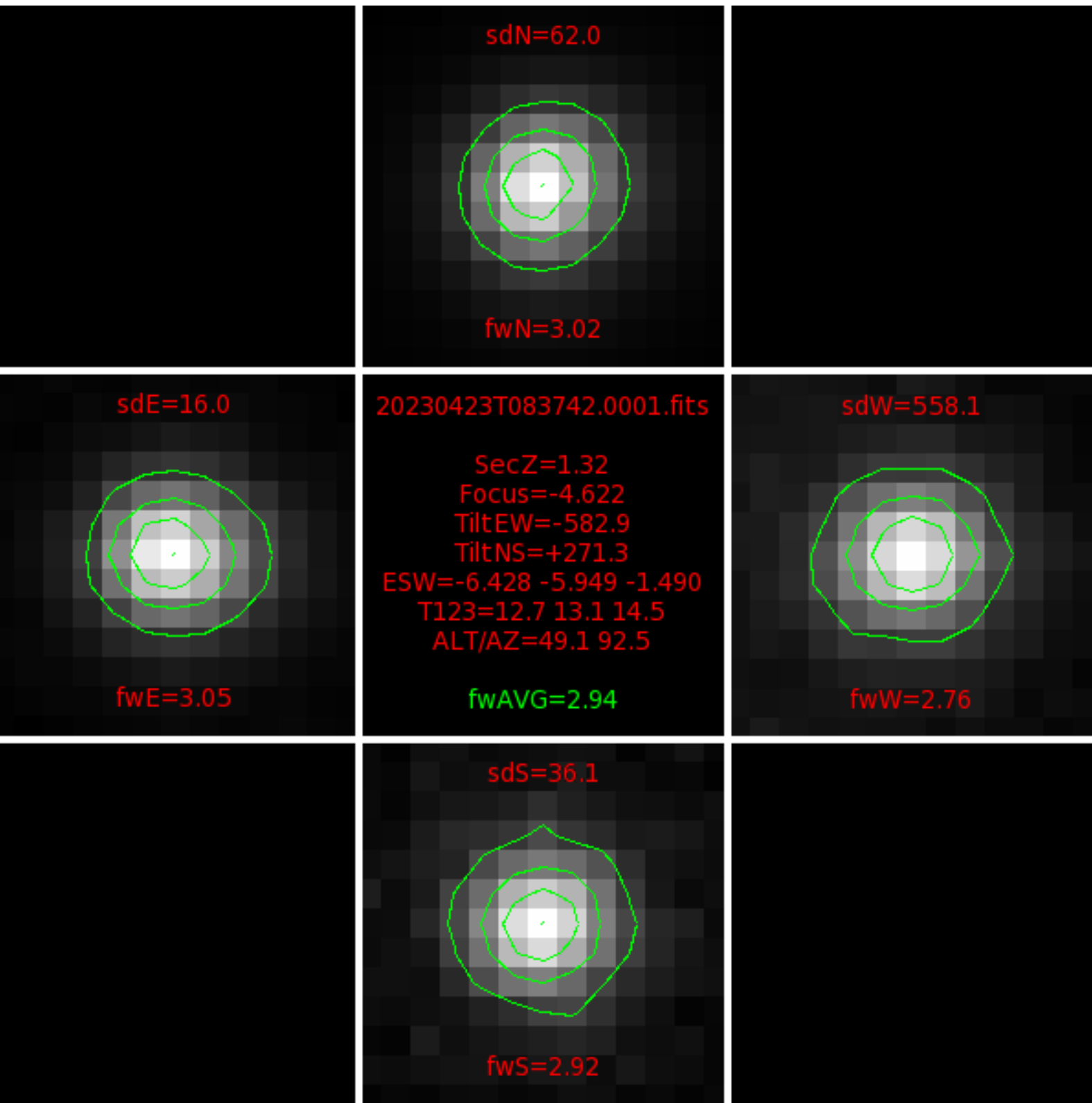
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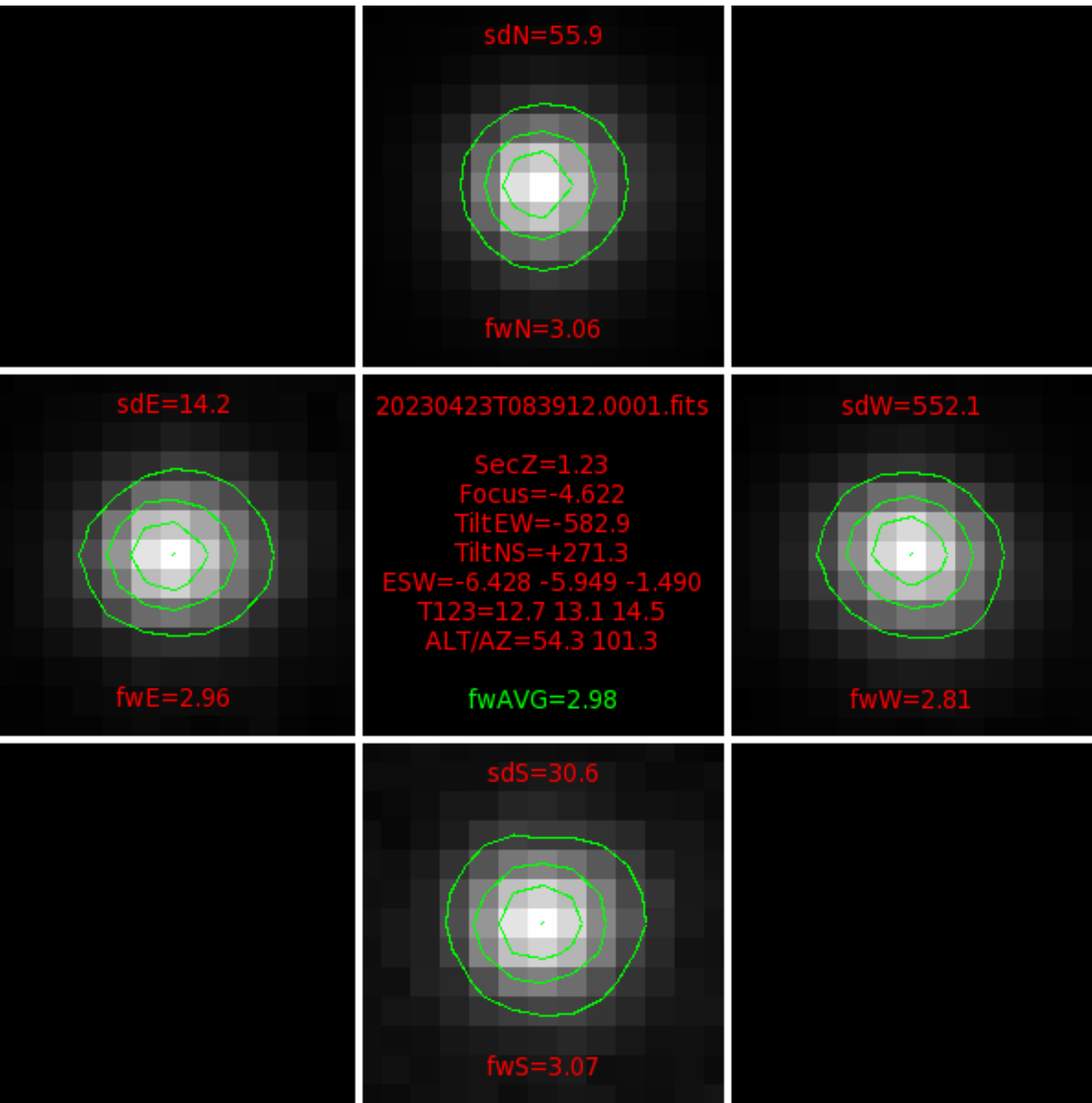
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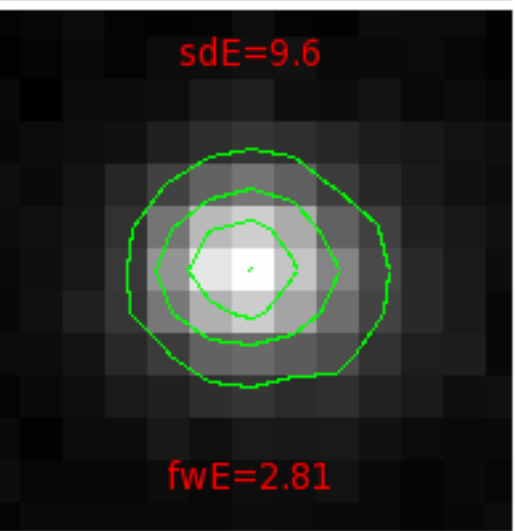
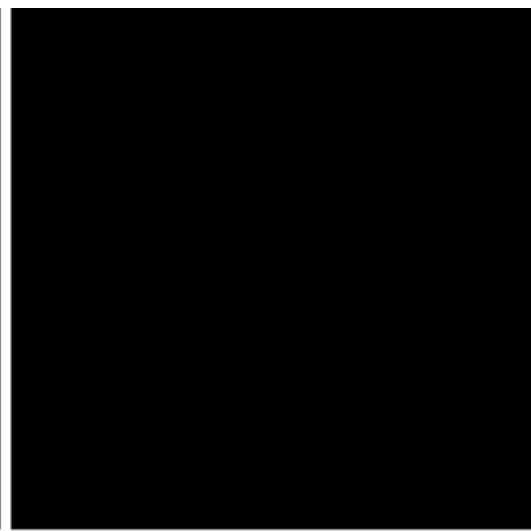
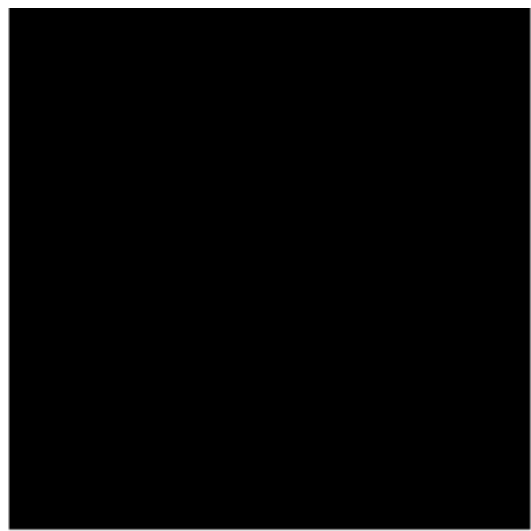
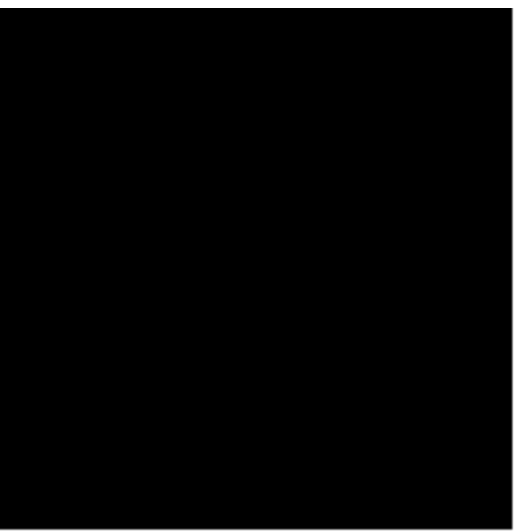
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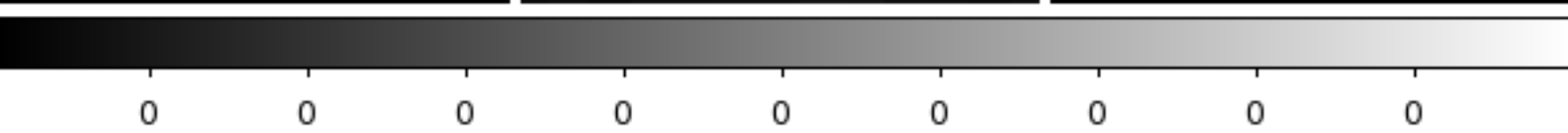
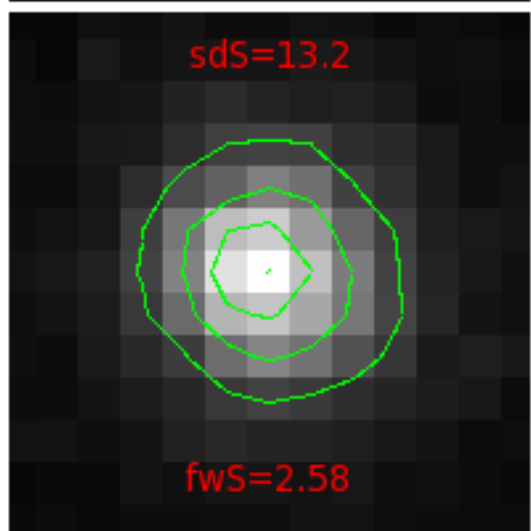
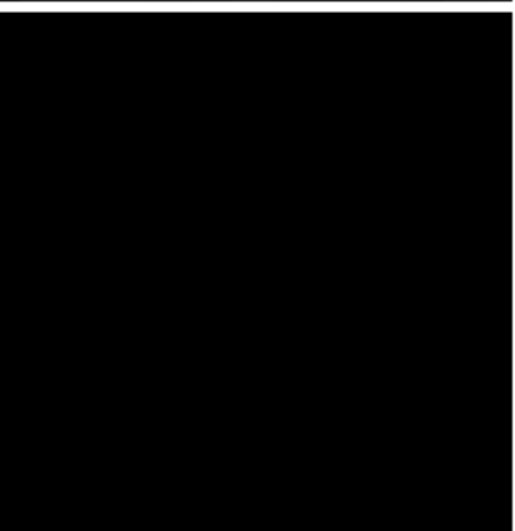
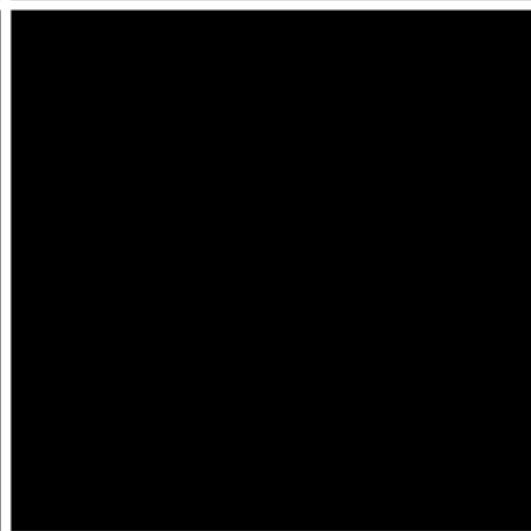
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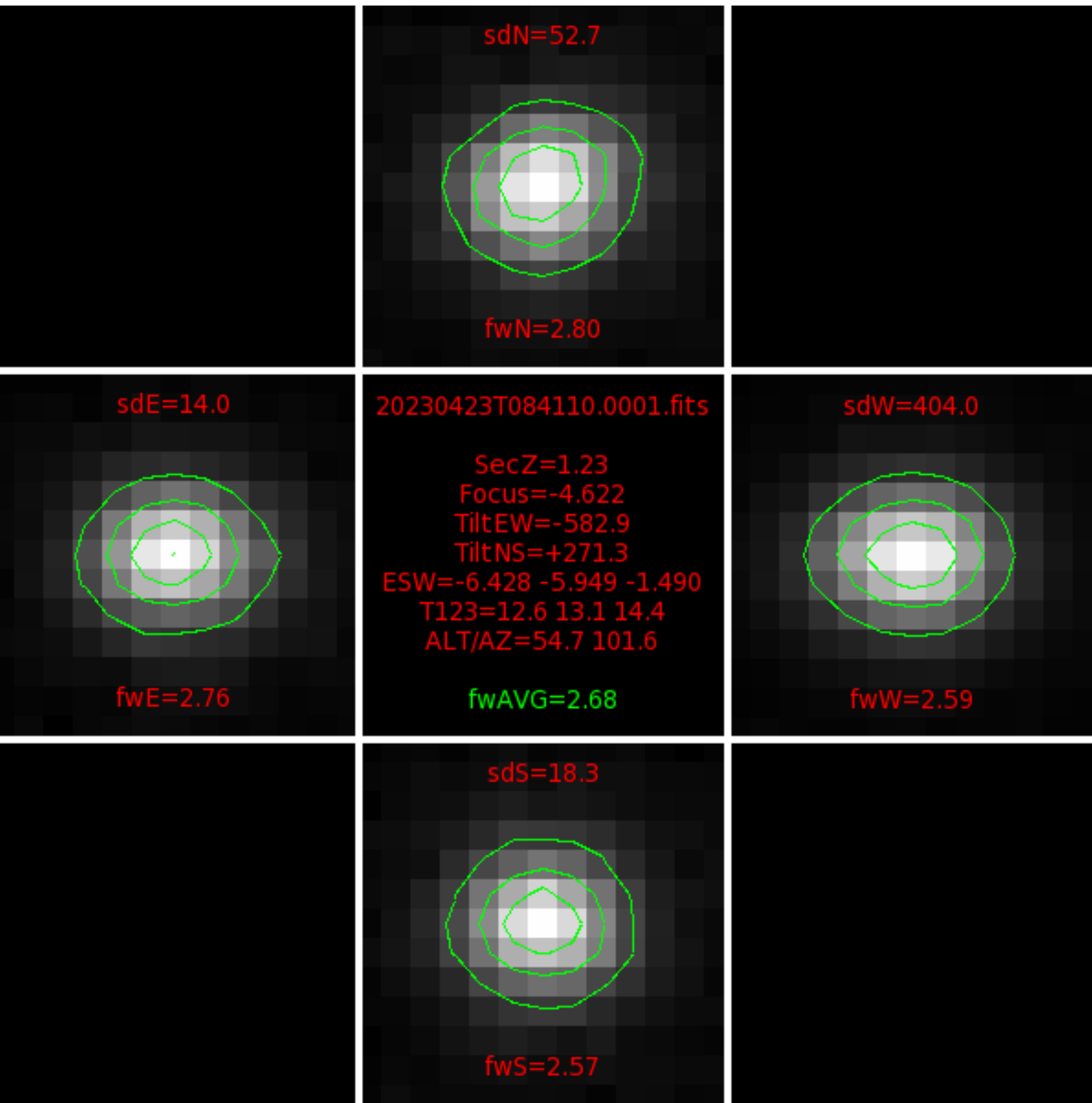


20230423T083938.0001.fits

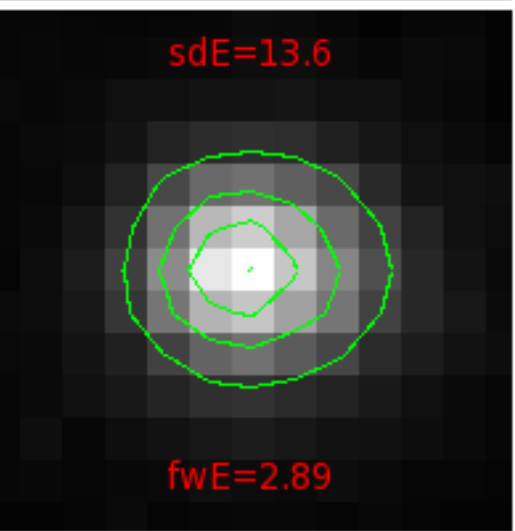
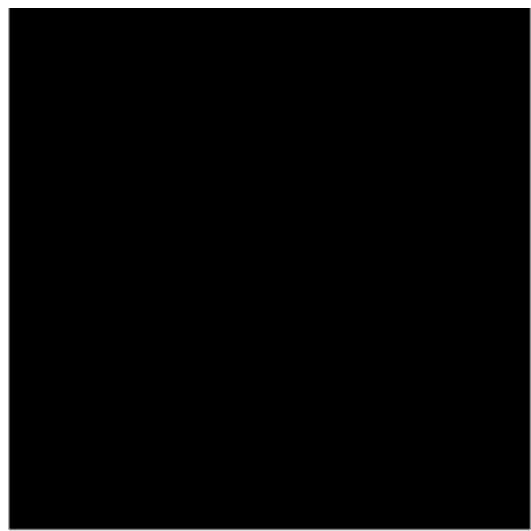
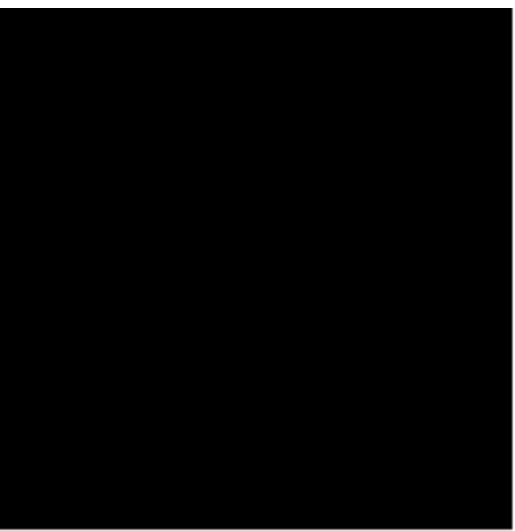
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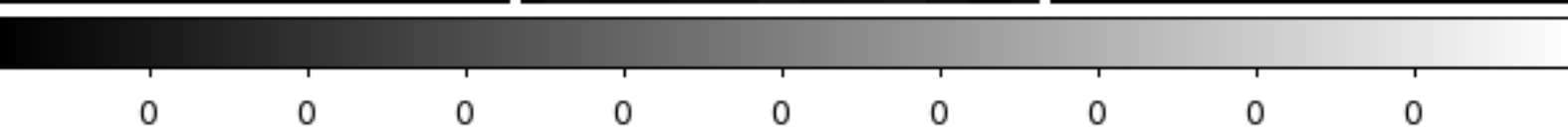
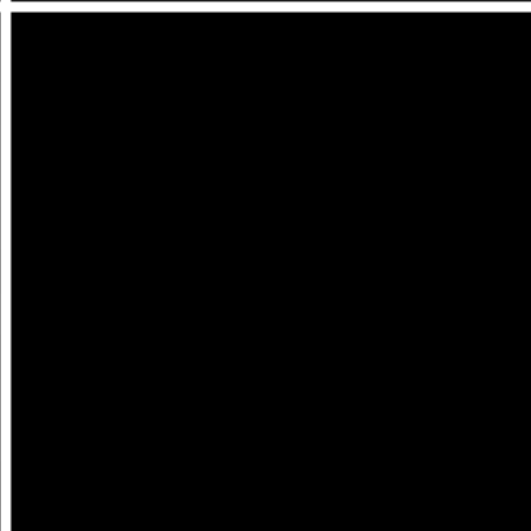
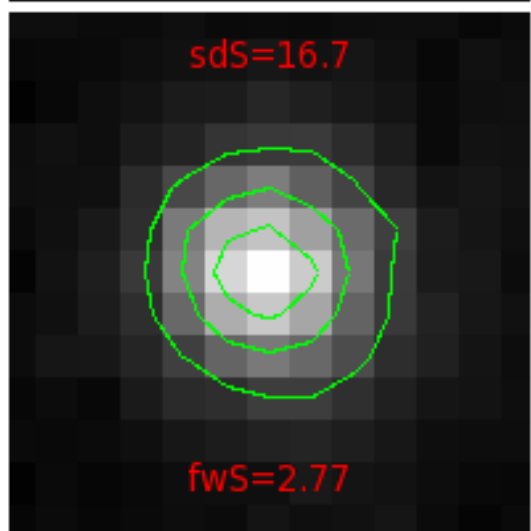
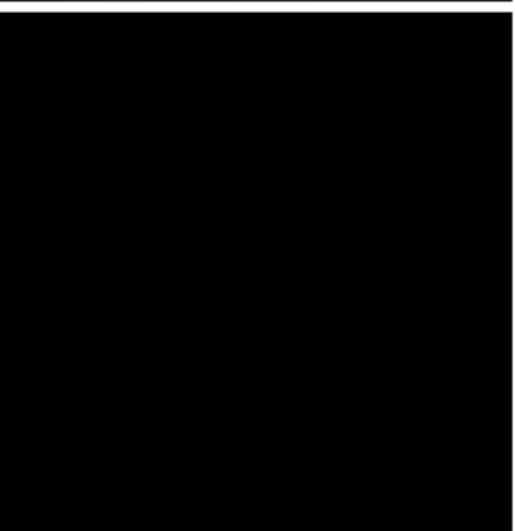
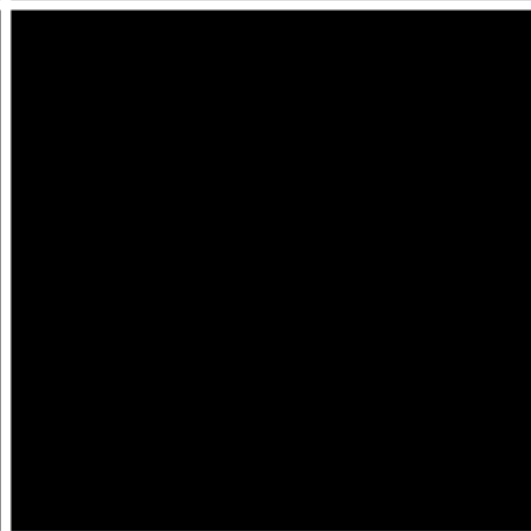


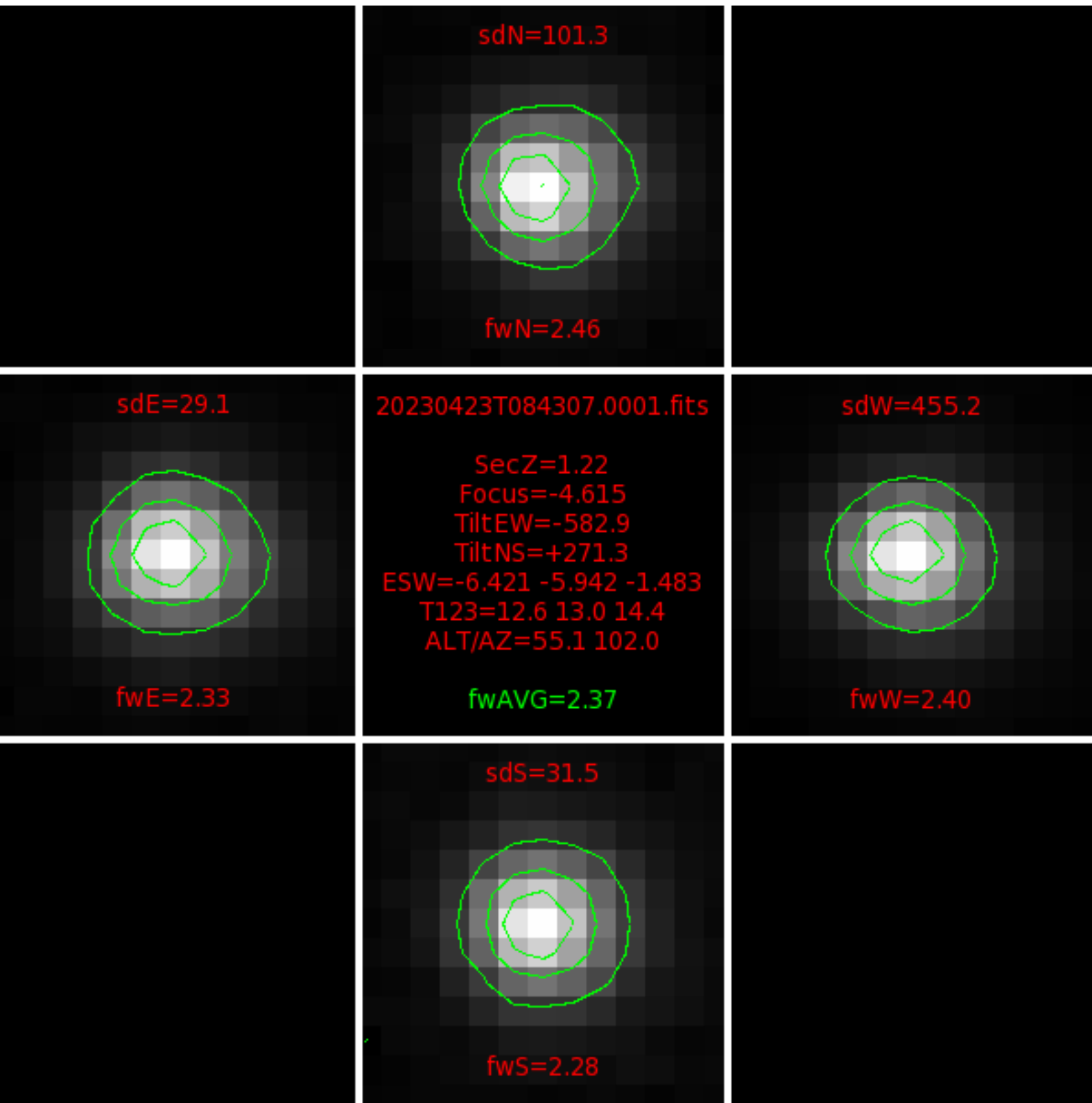
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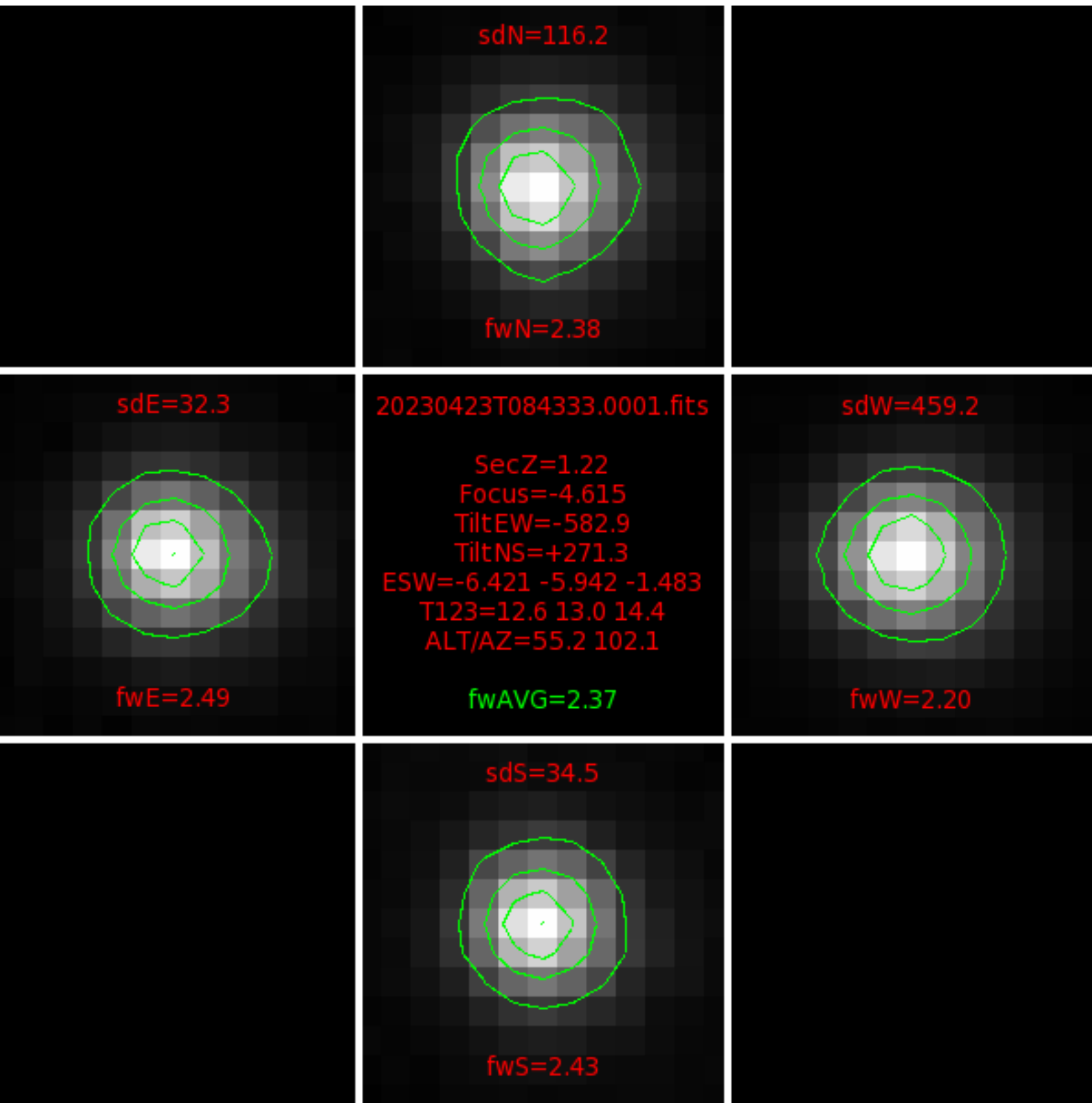
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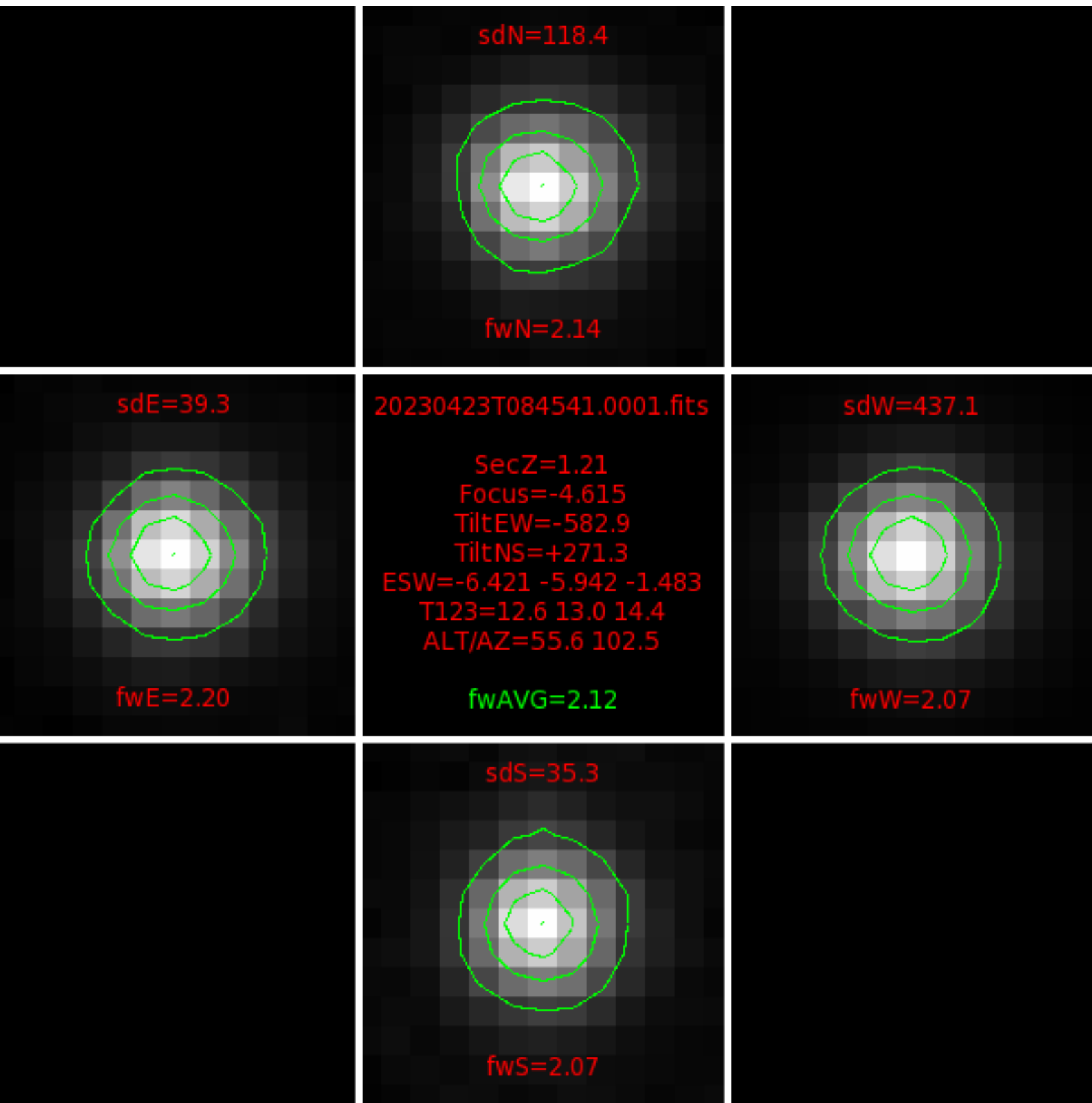
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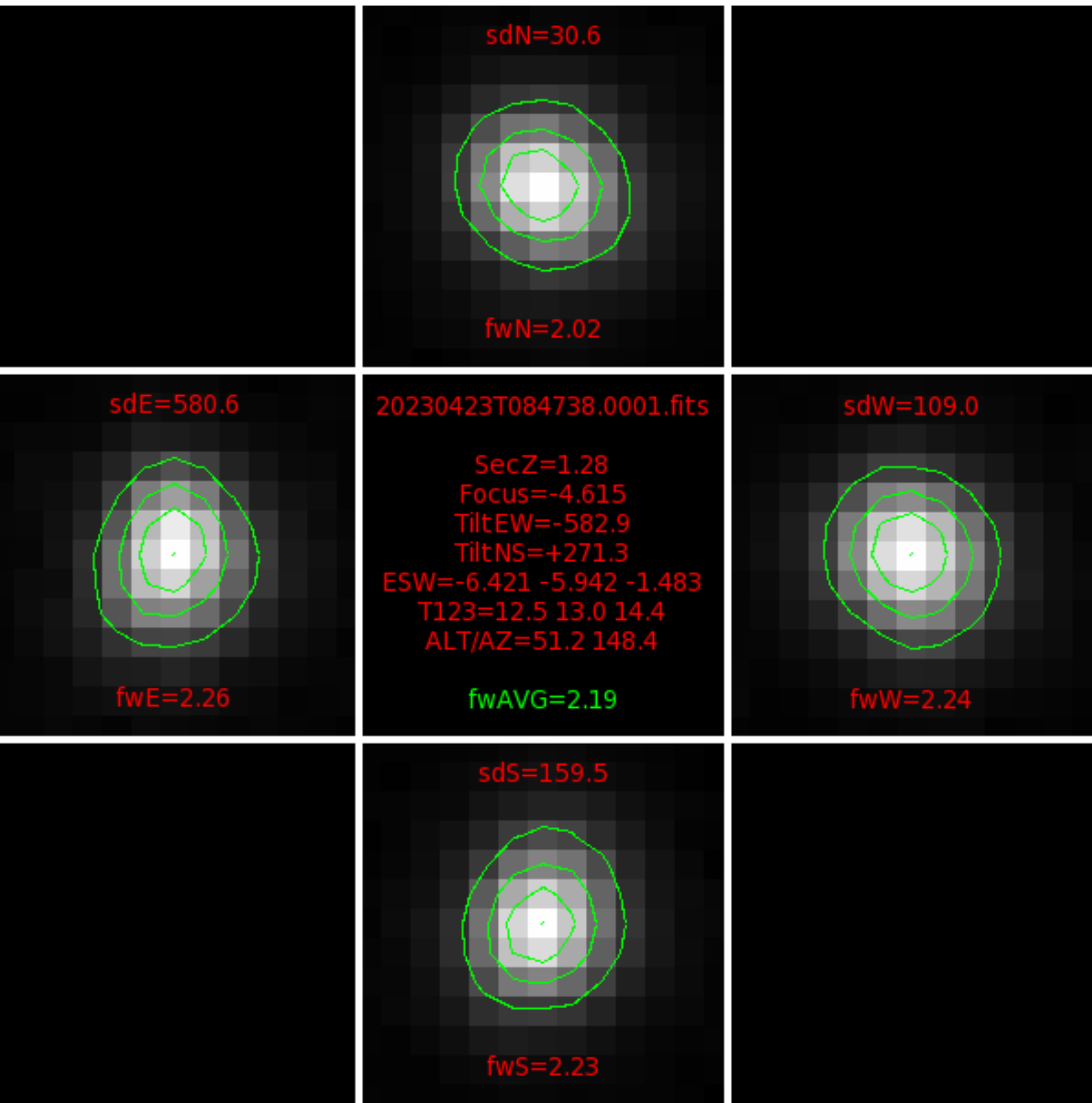
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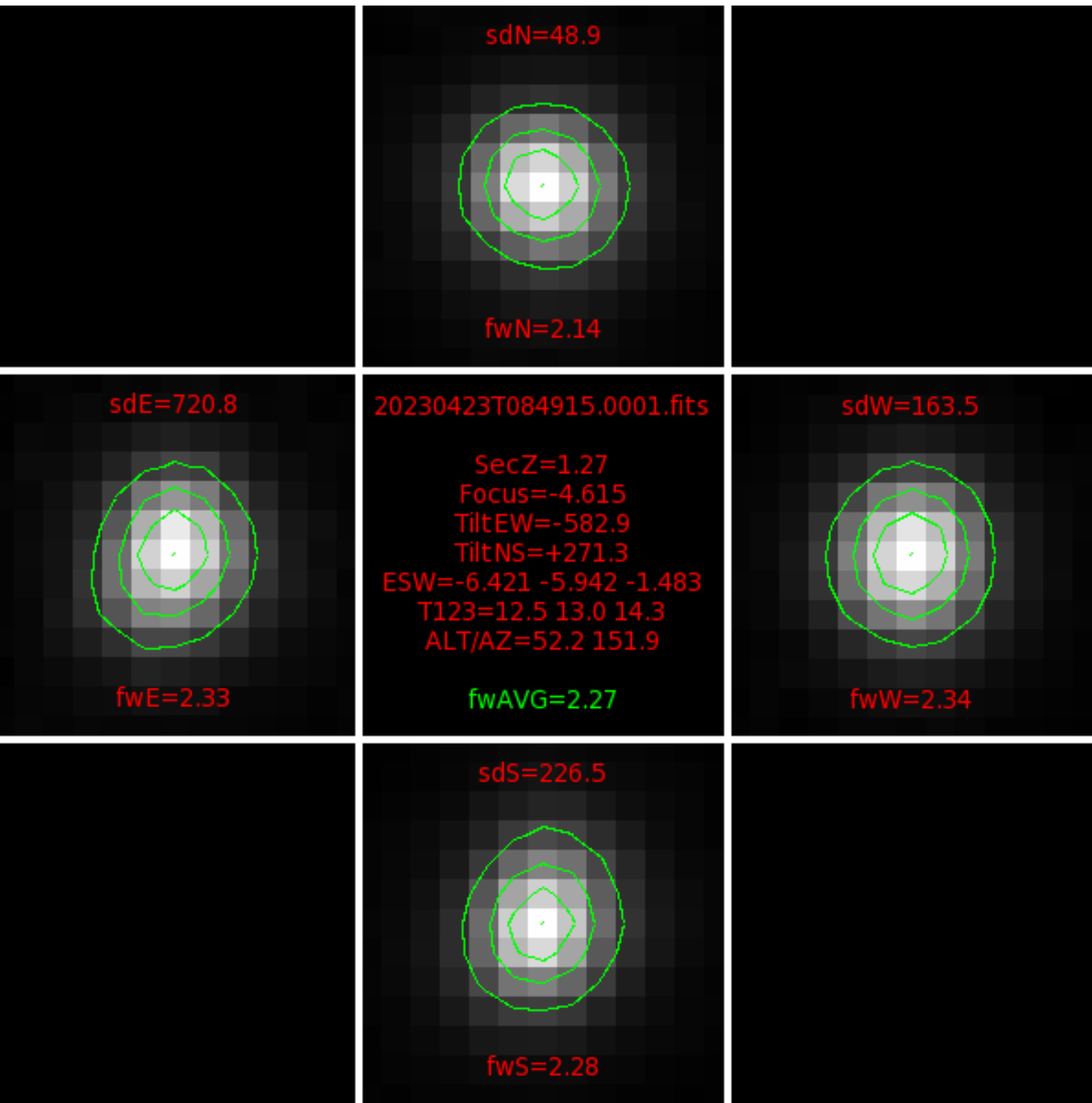
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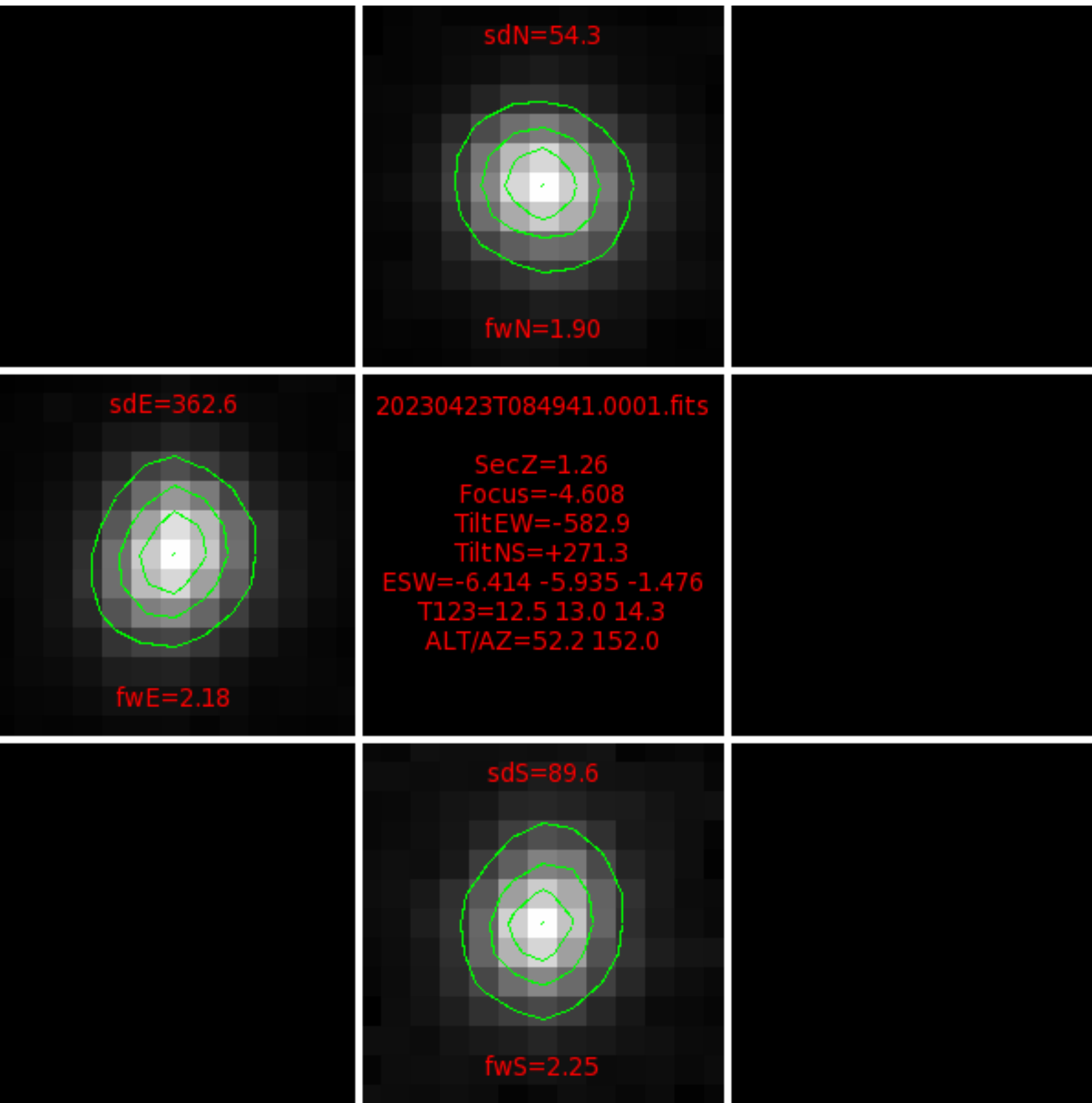
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20230423T085116.0001.fits

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20230423T085138.0001.fits

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fwS=2.45

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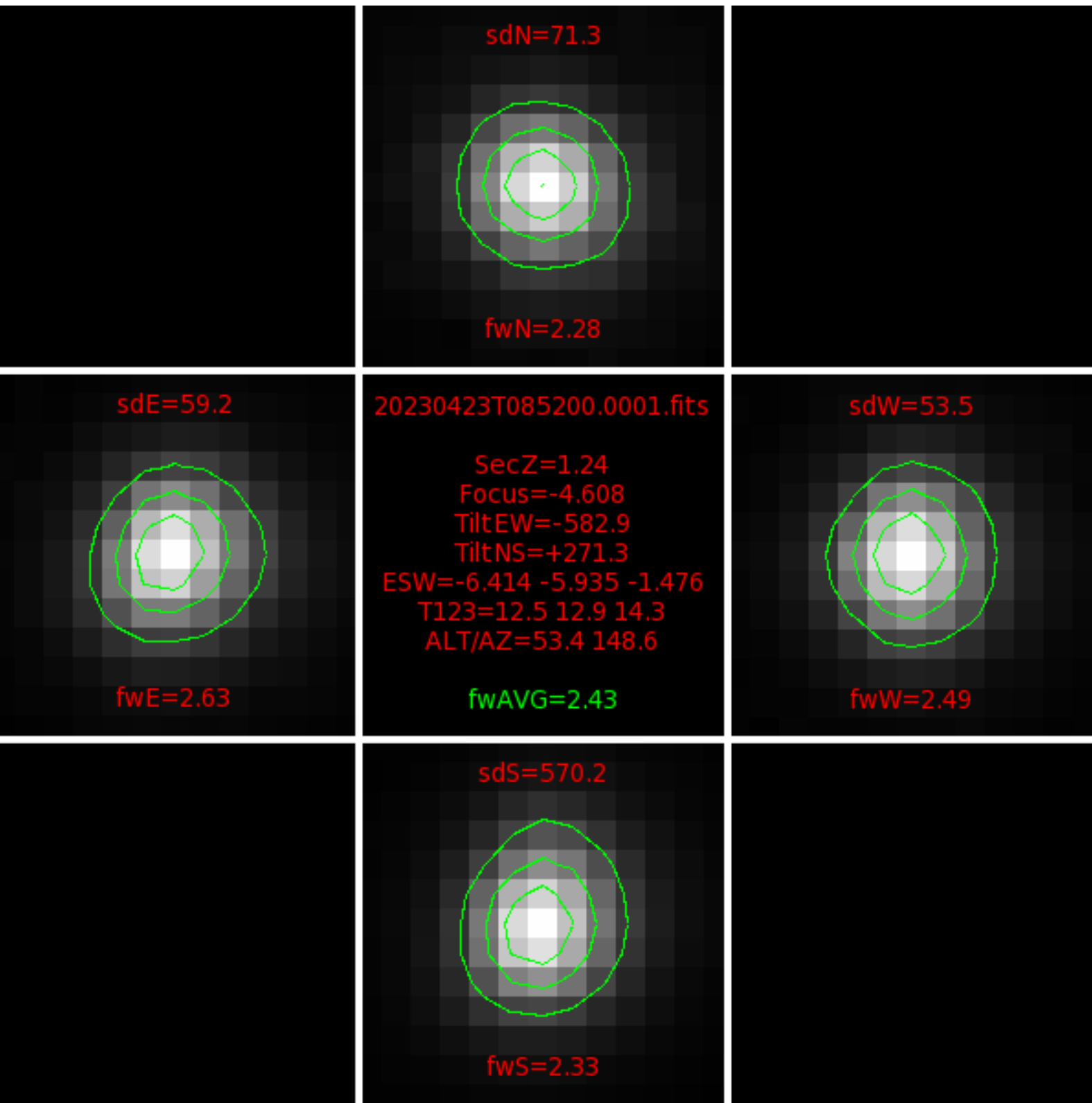
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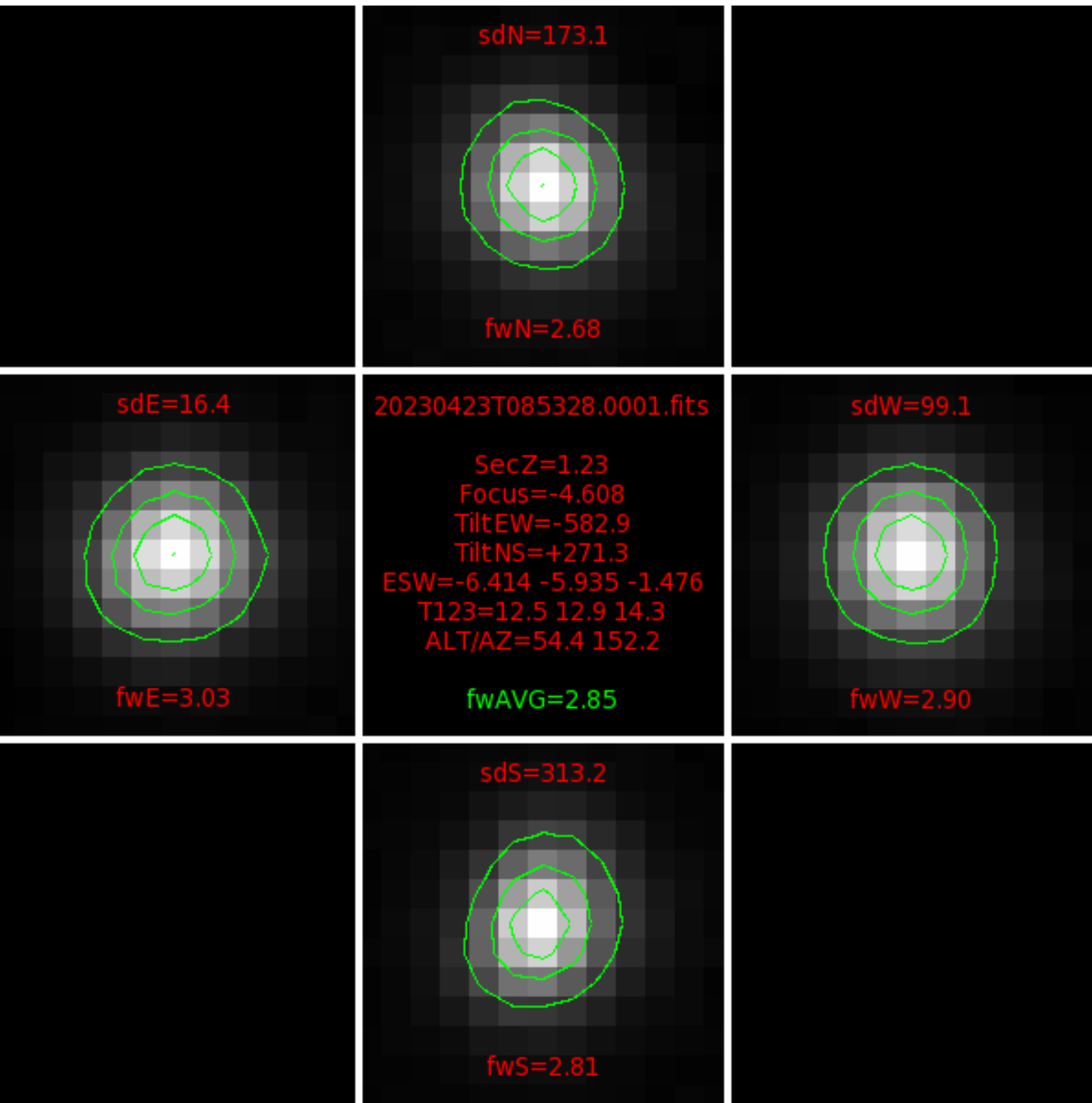
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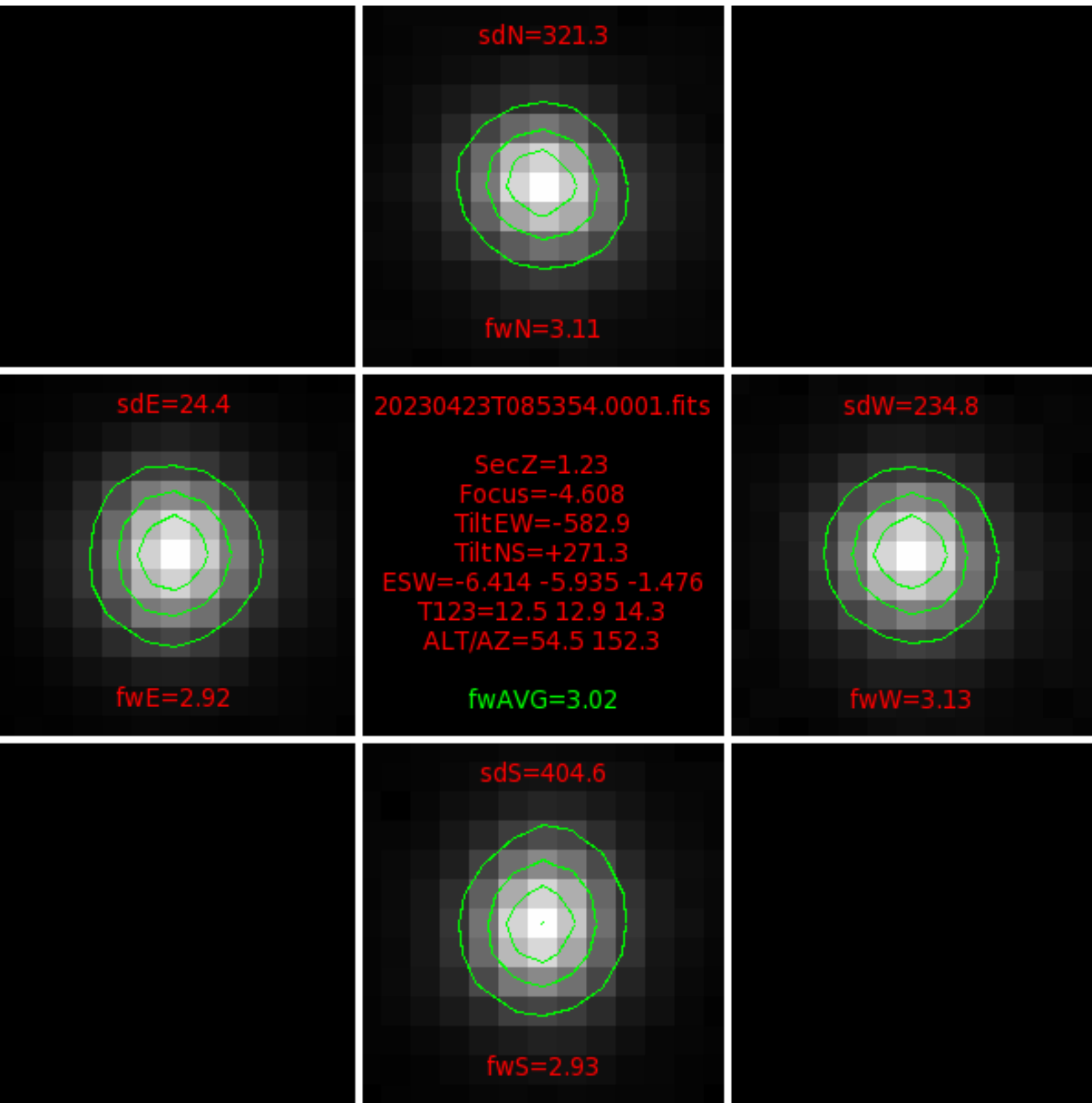
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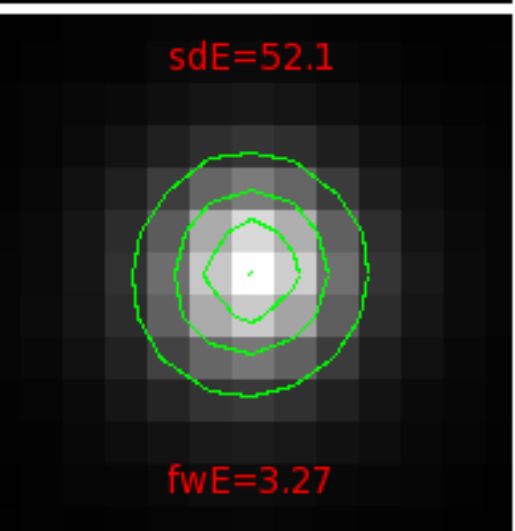
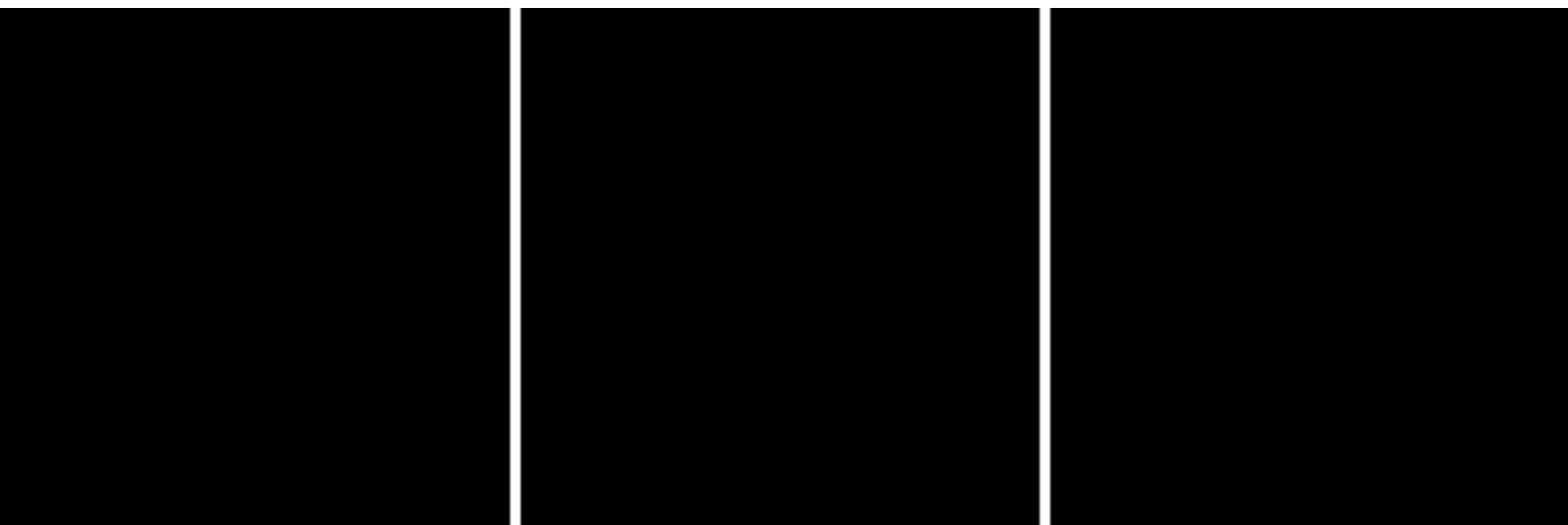
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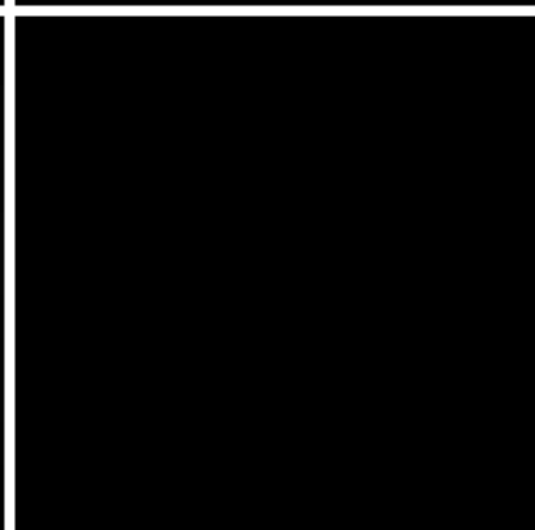
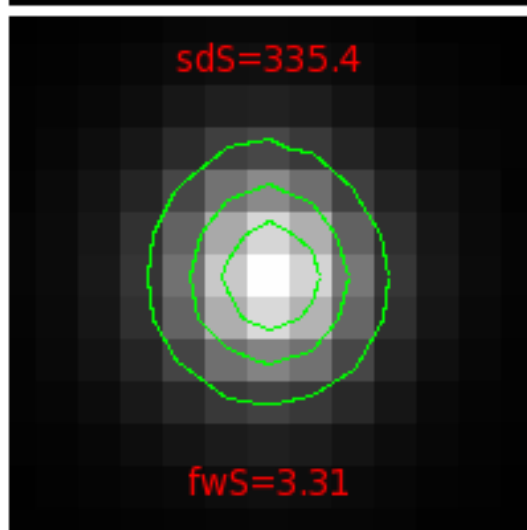
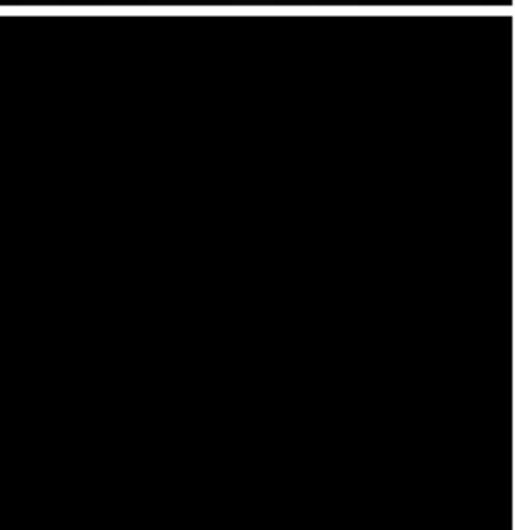
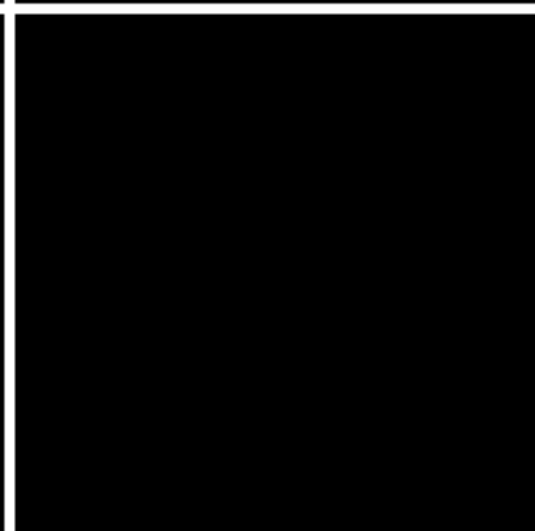


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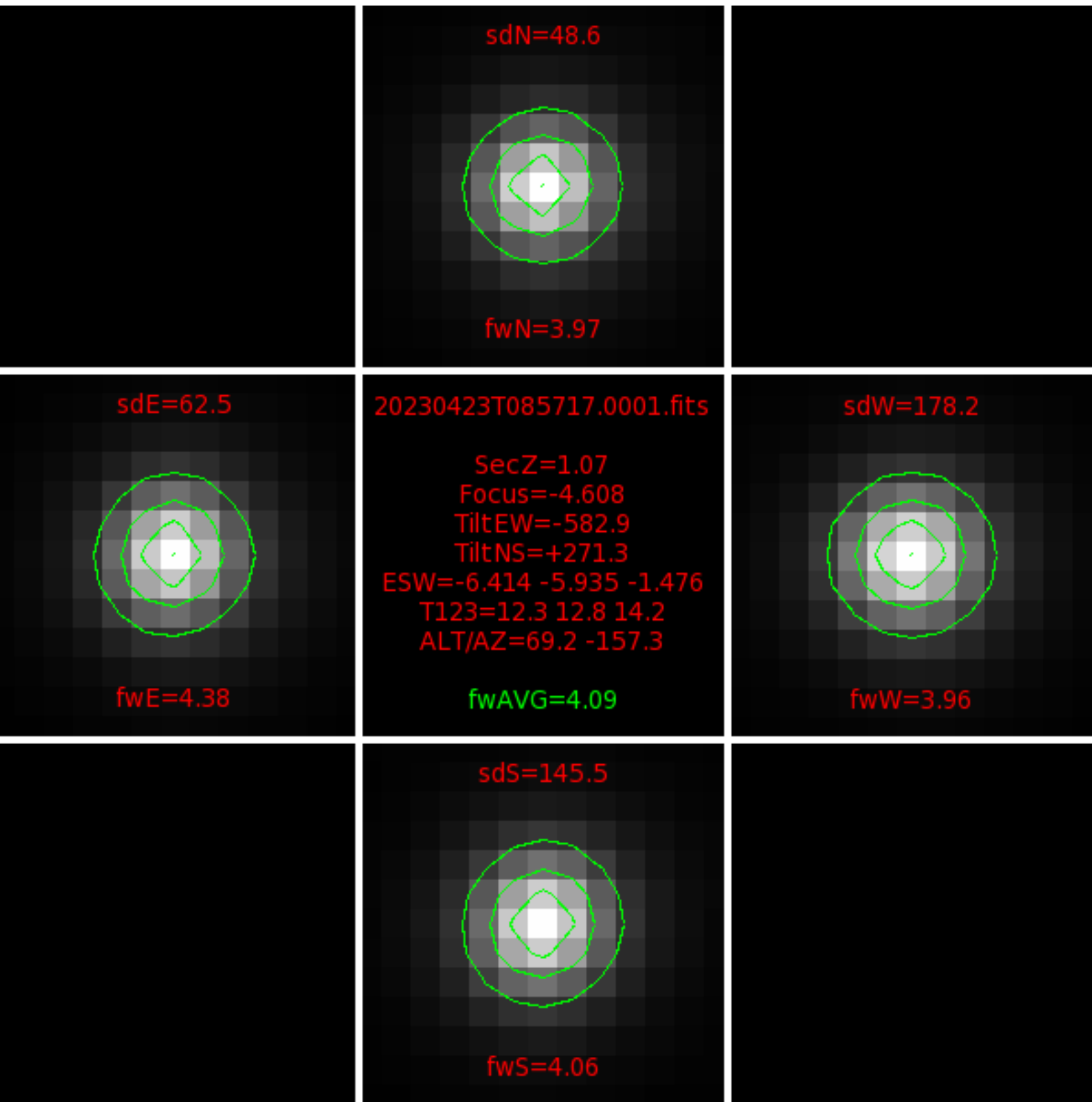


20230423T085654.0001.fits

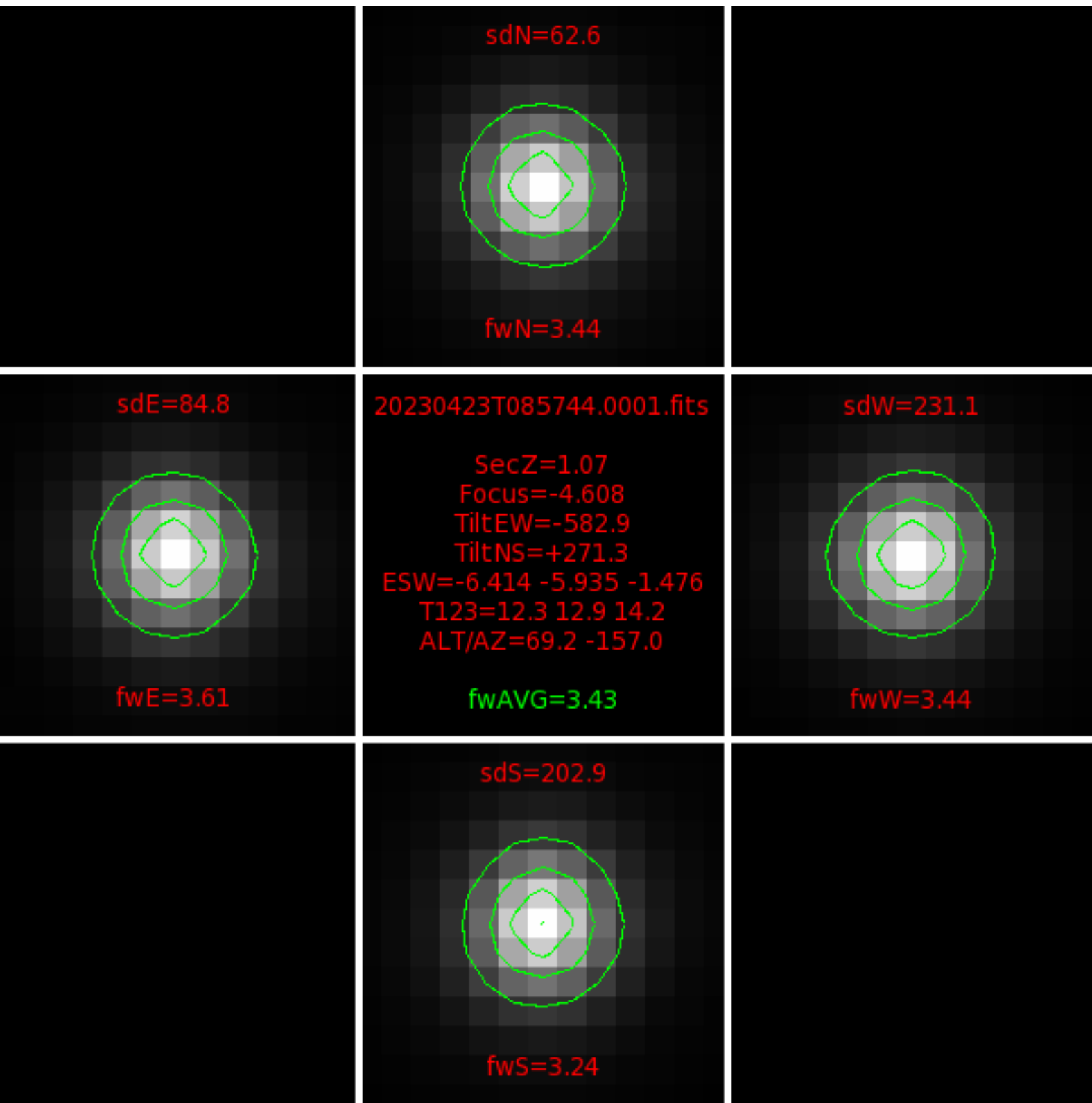
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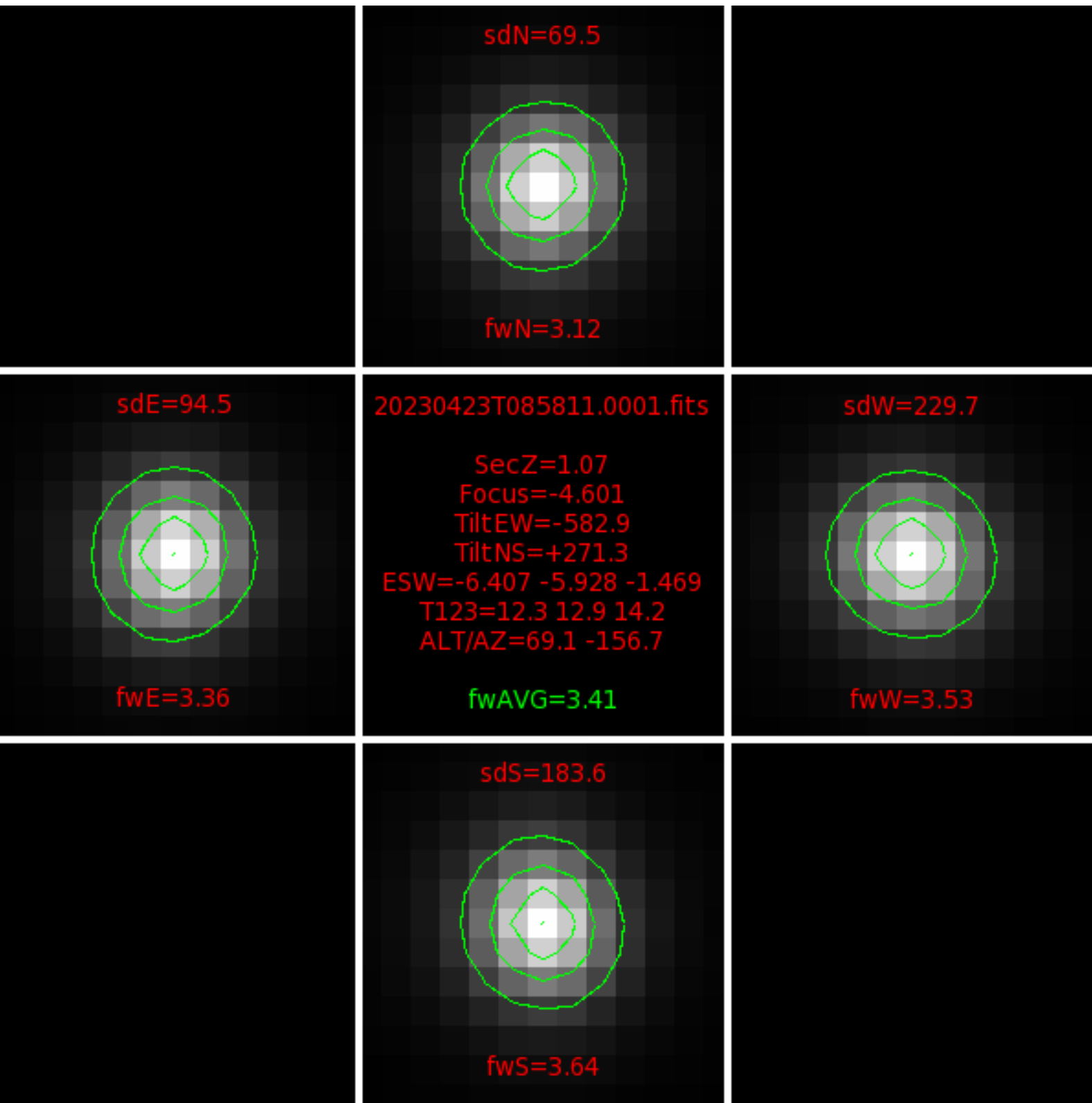


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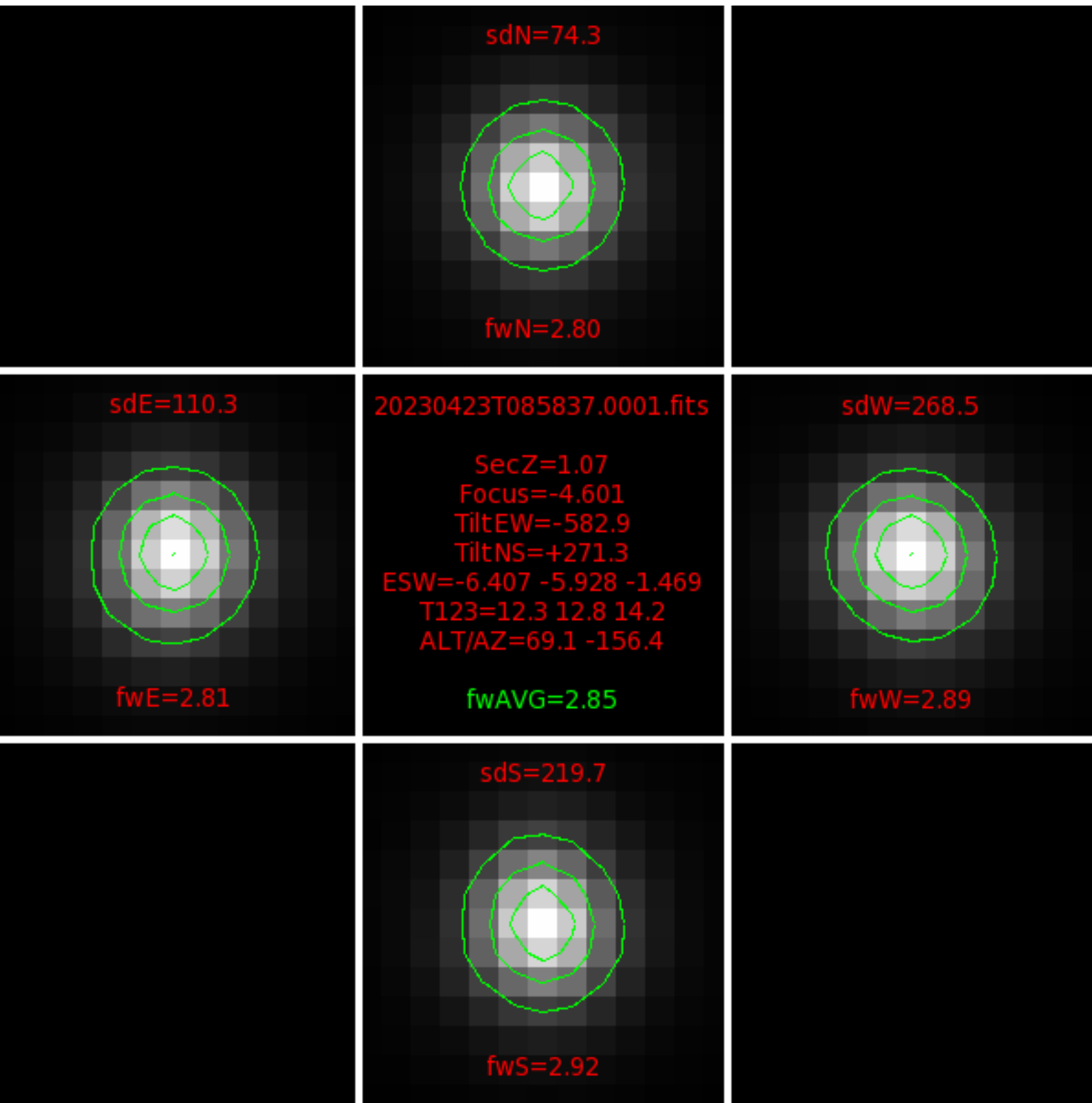


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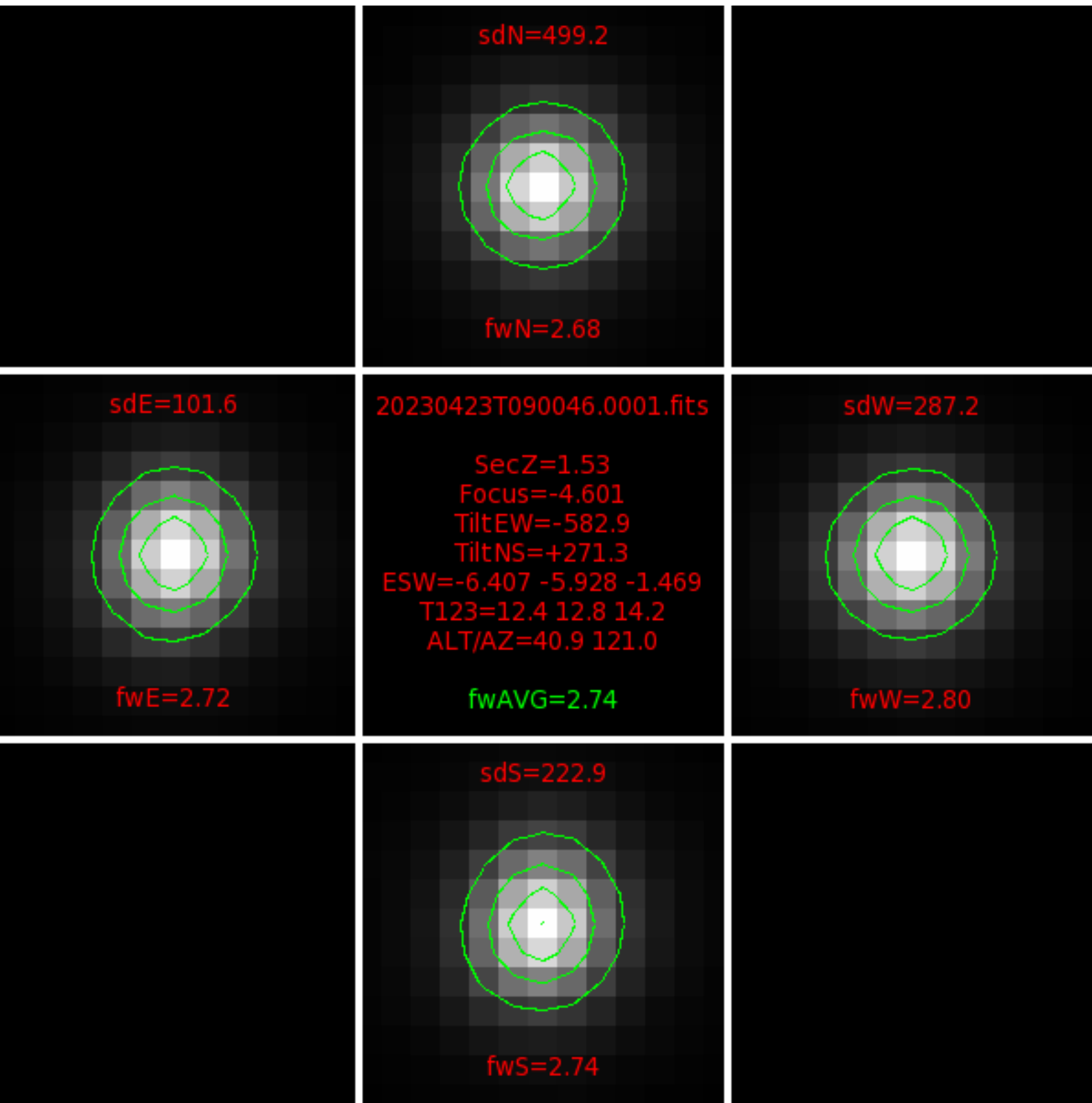




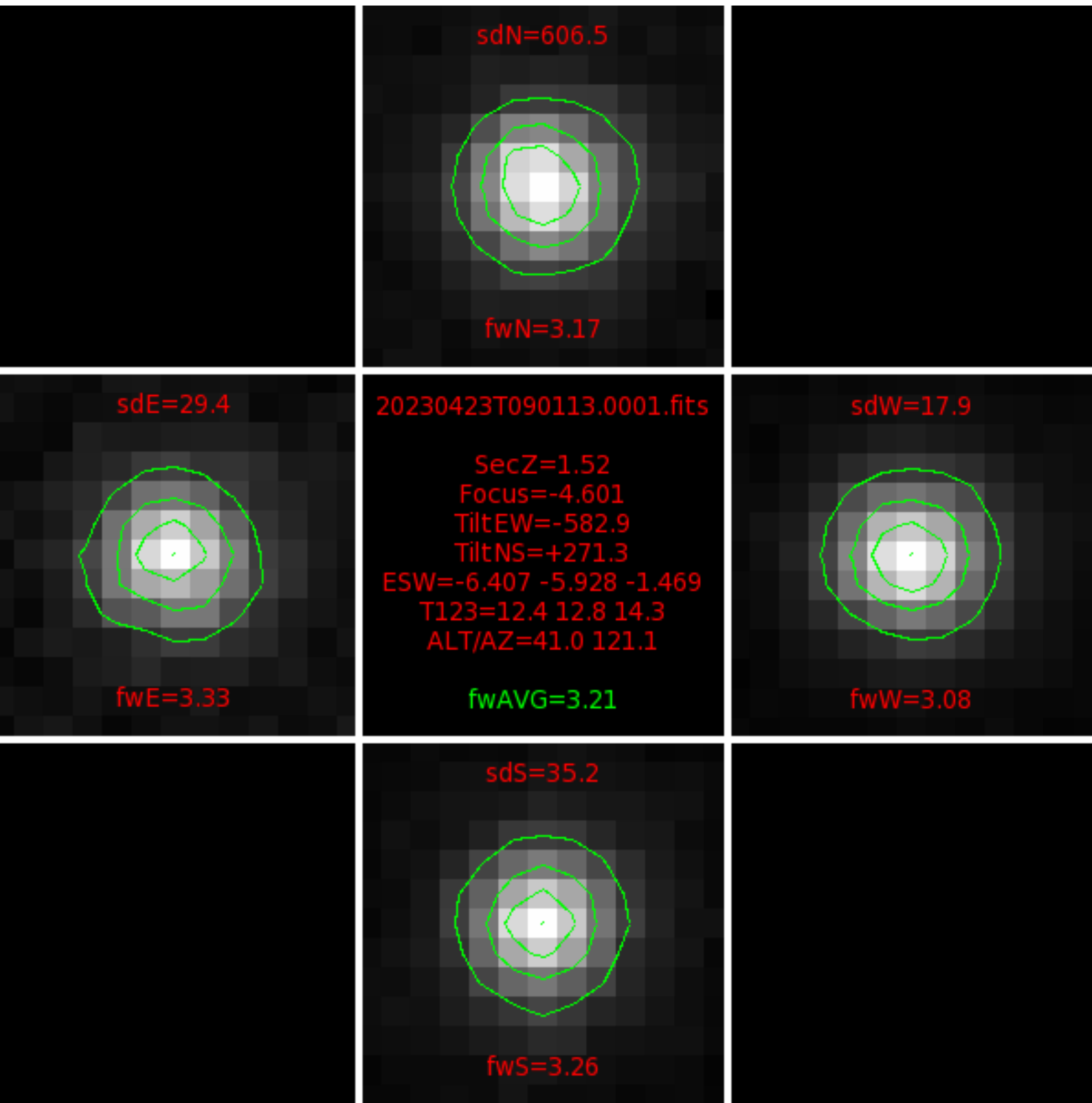
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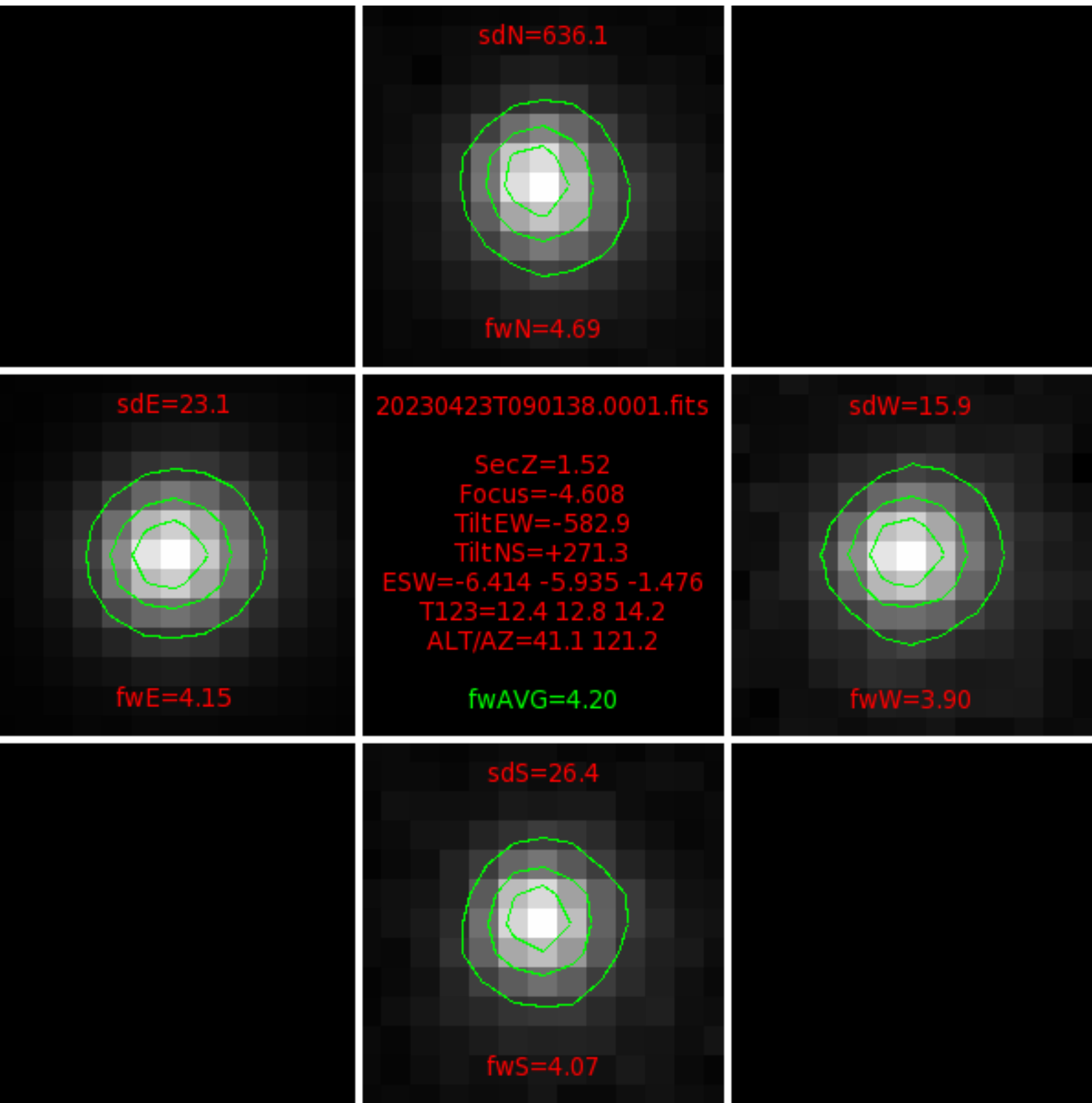
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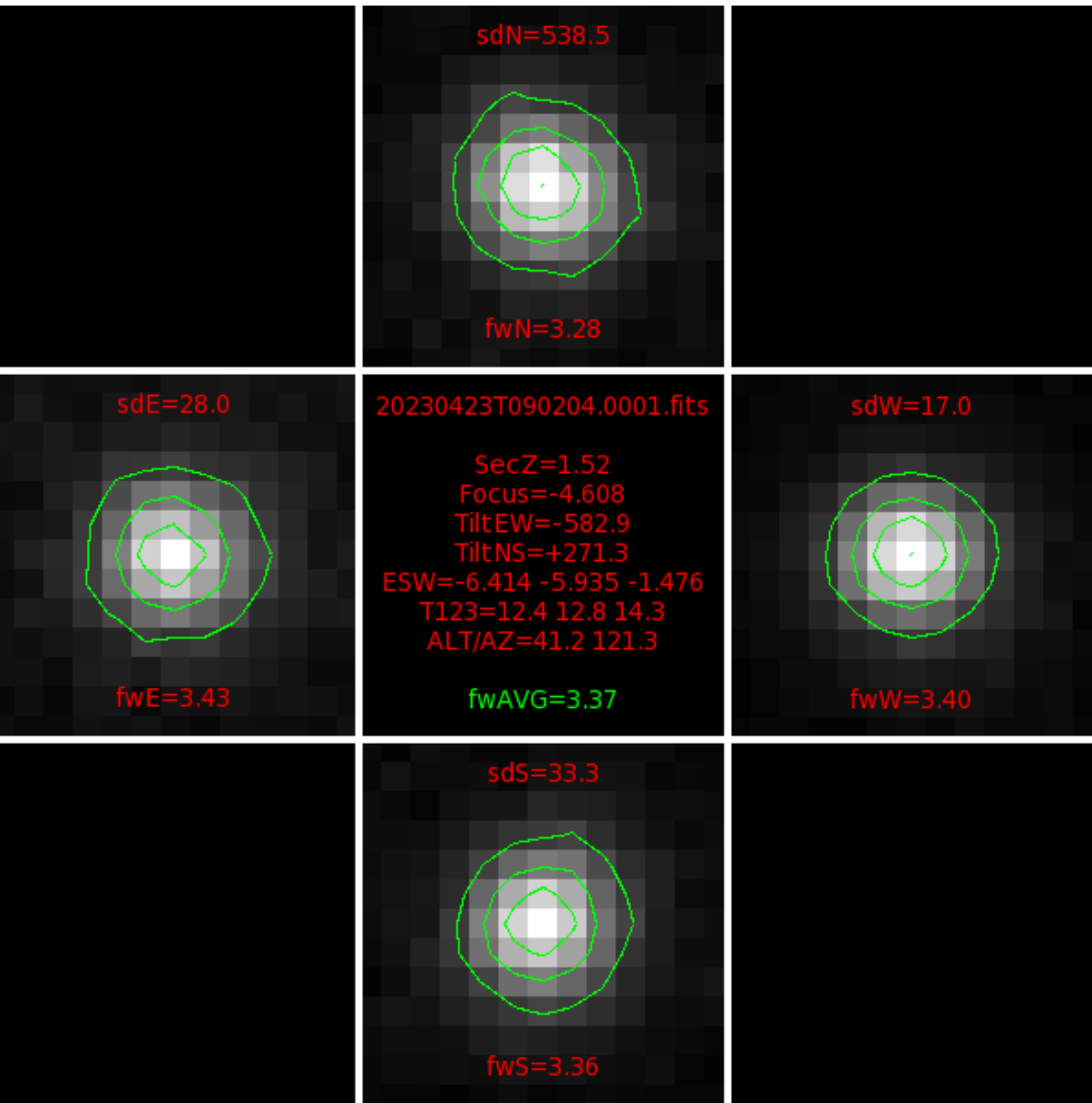
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20230423T090230.0001.fits

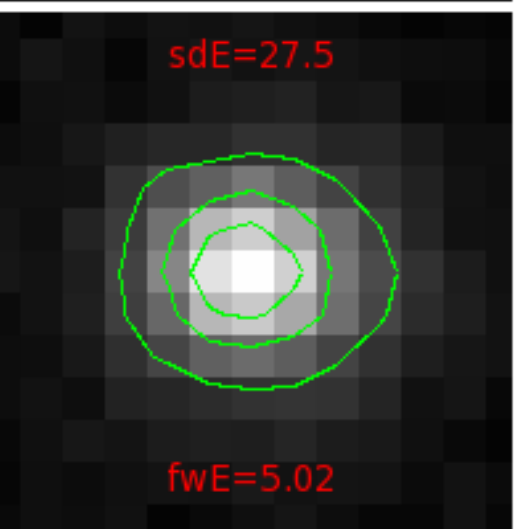
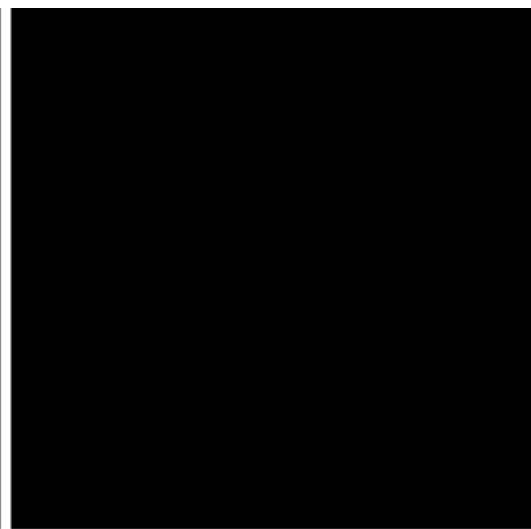
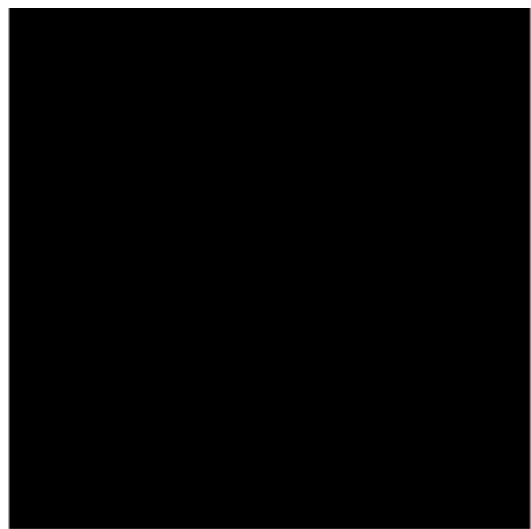
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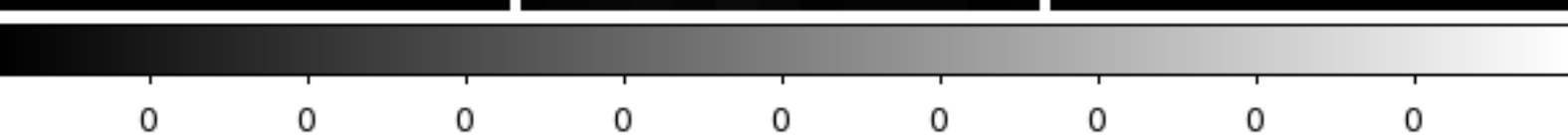
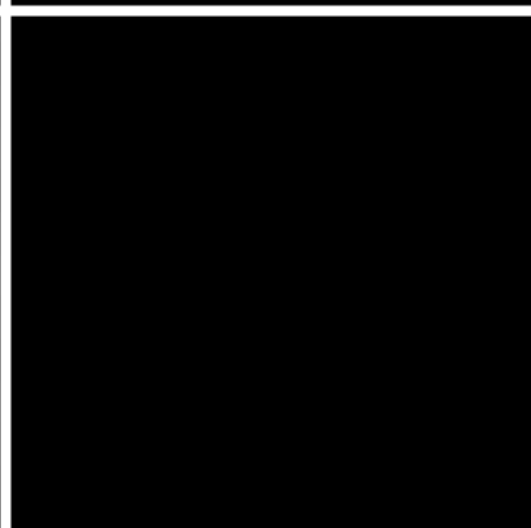
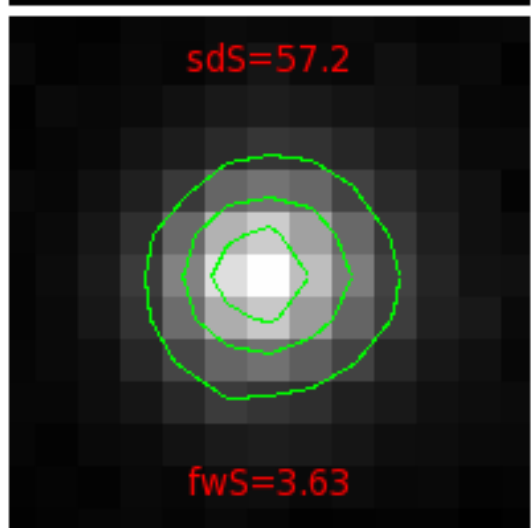
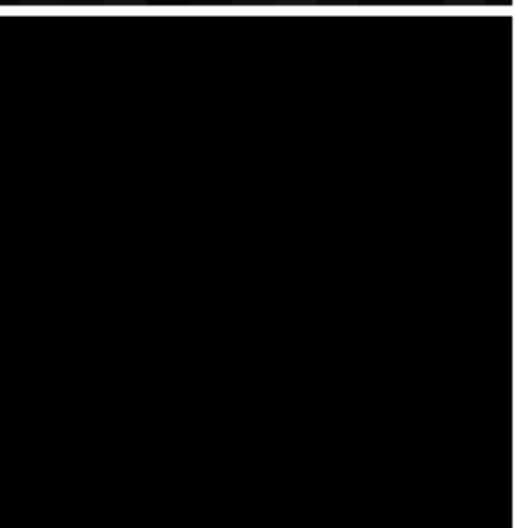
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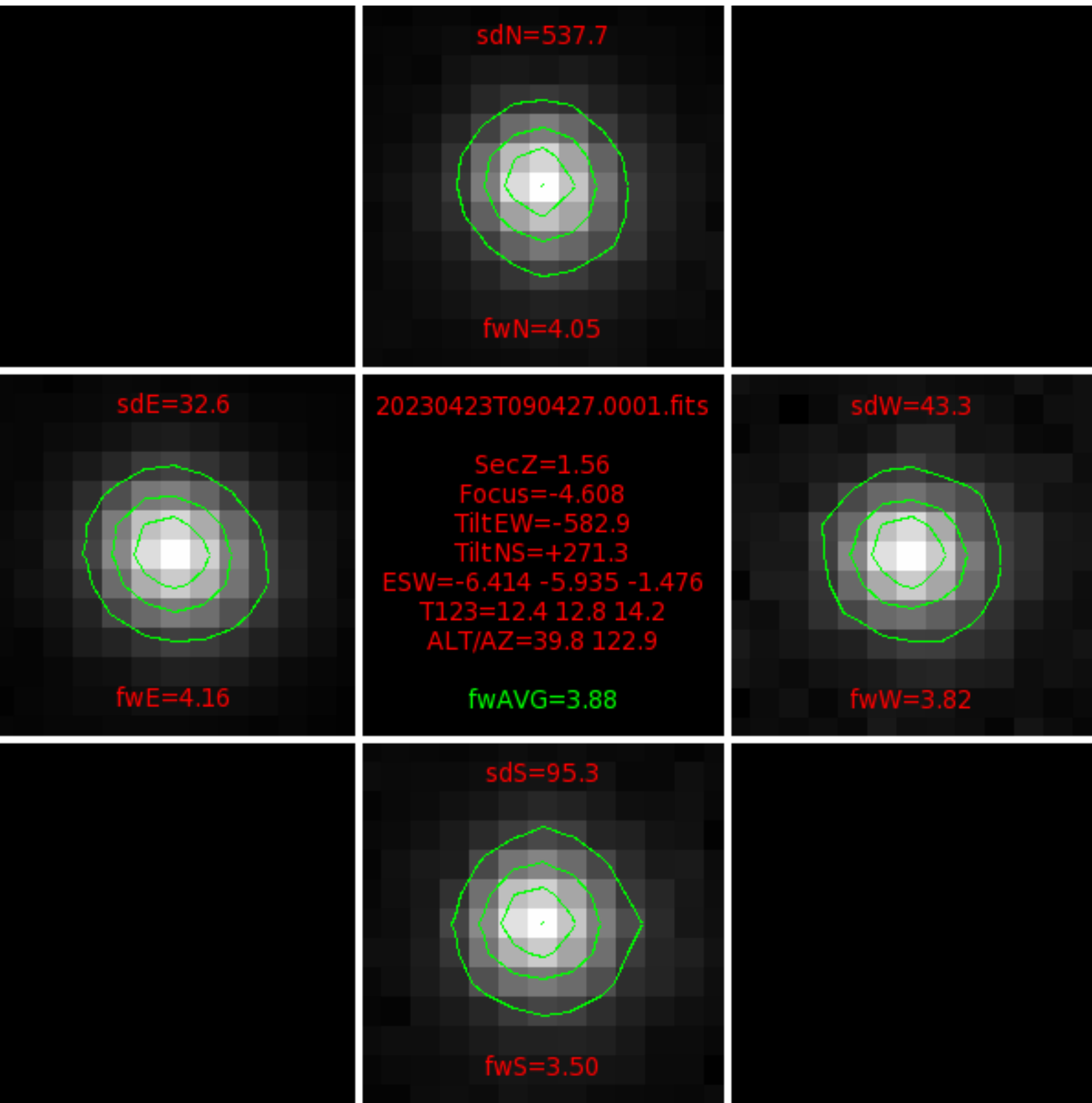


20230423T090404.0001.fits

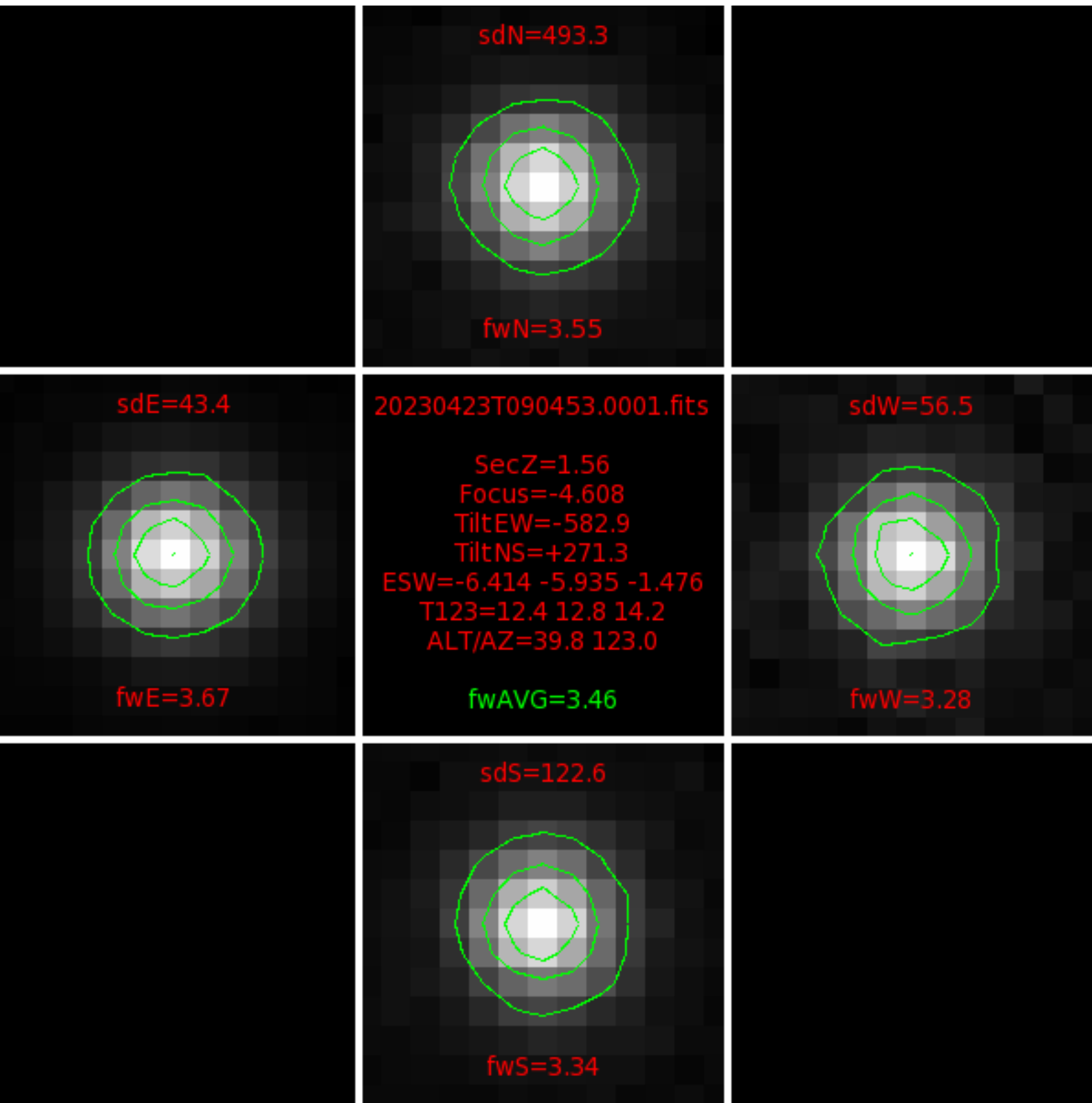
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ALT/AZ=39.7 122.8







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0 0 0 0 0 0 0 0 0

20230423T090518.0001.fits

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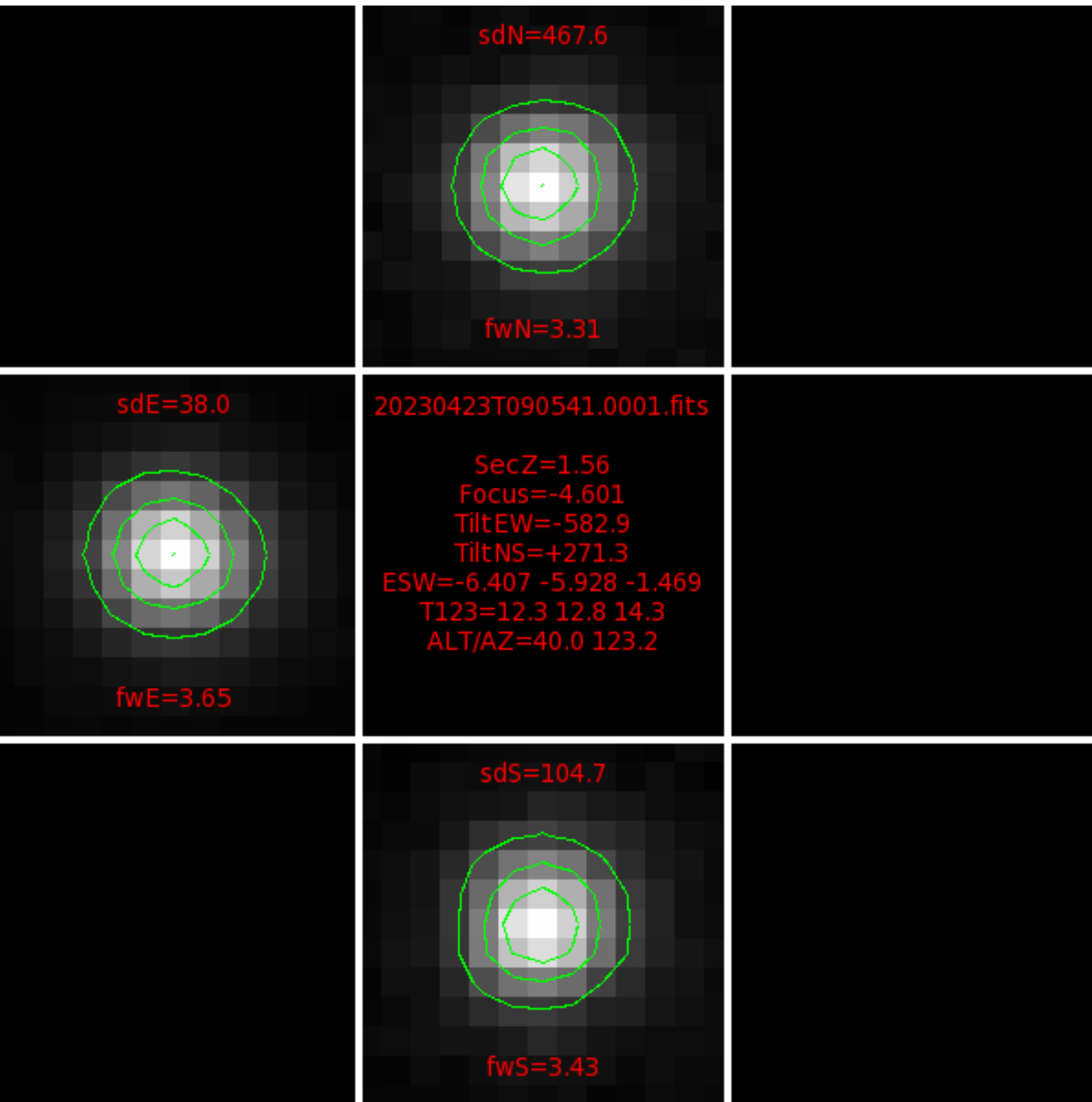
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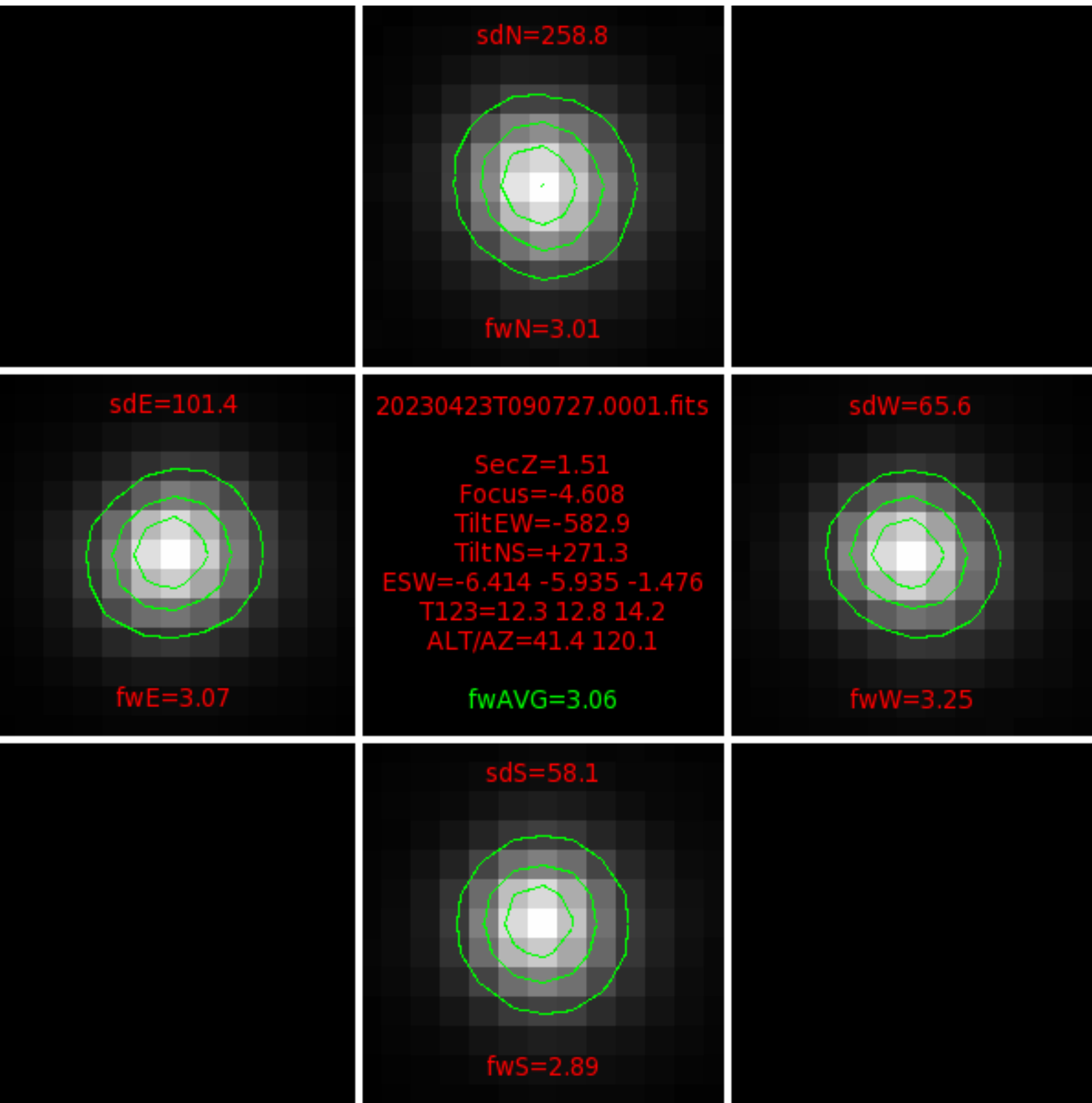
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20230423T090753.0001.fits

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fwS=3.21

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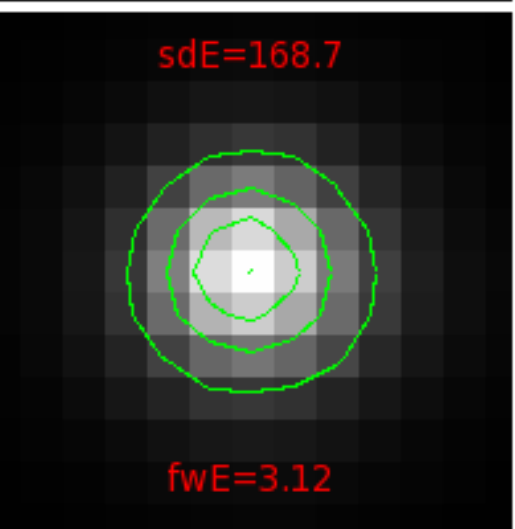
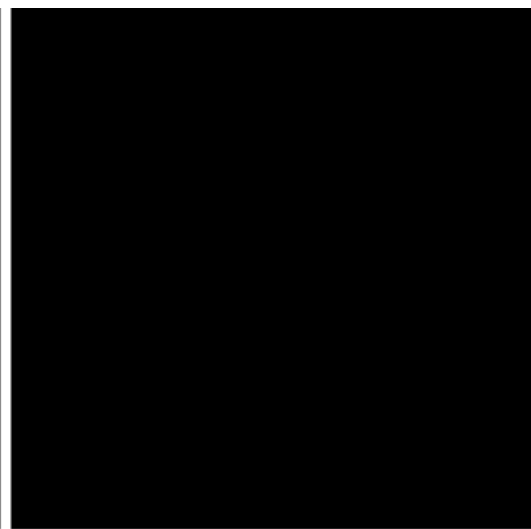
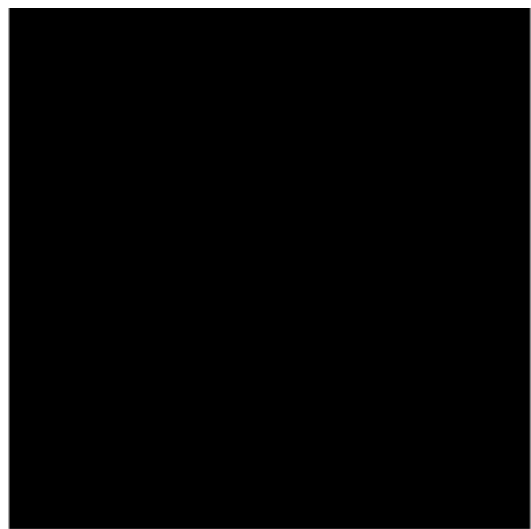
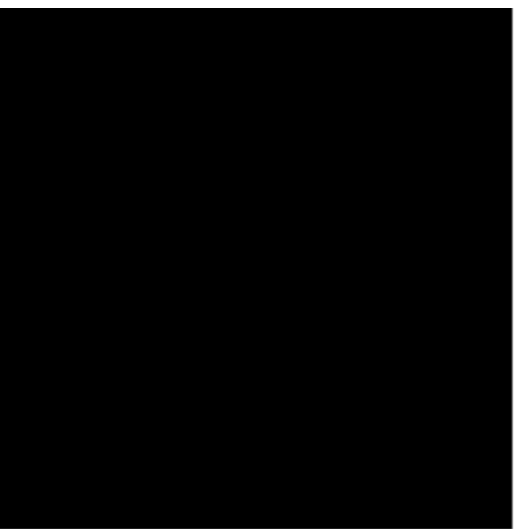
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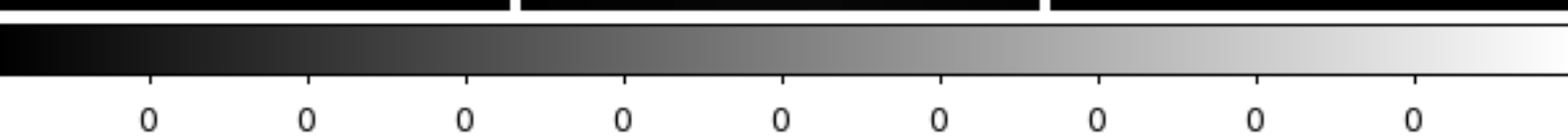
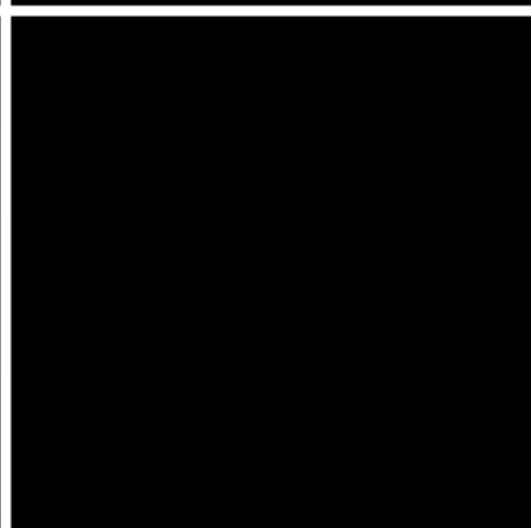
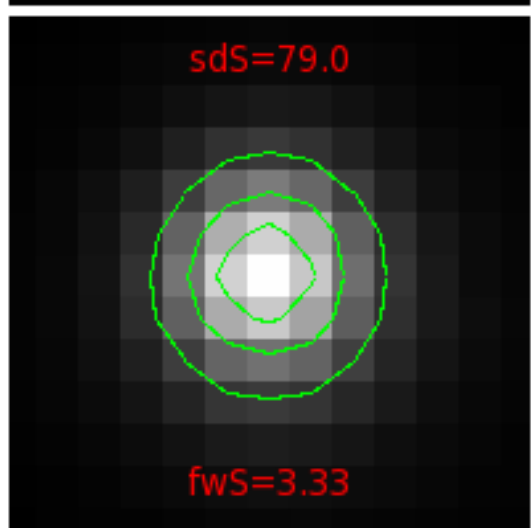
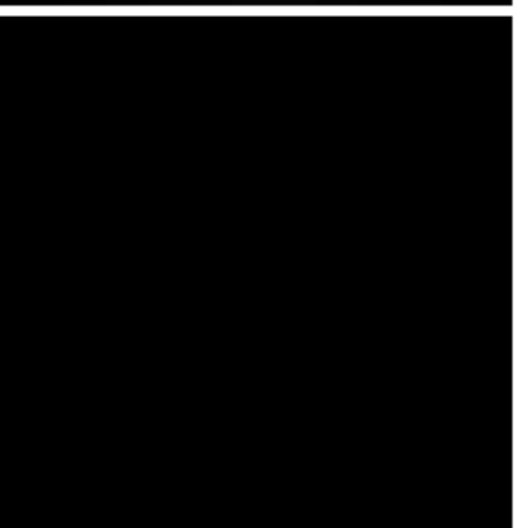
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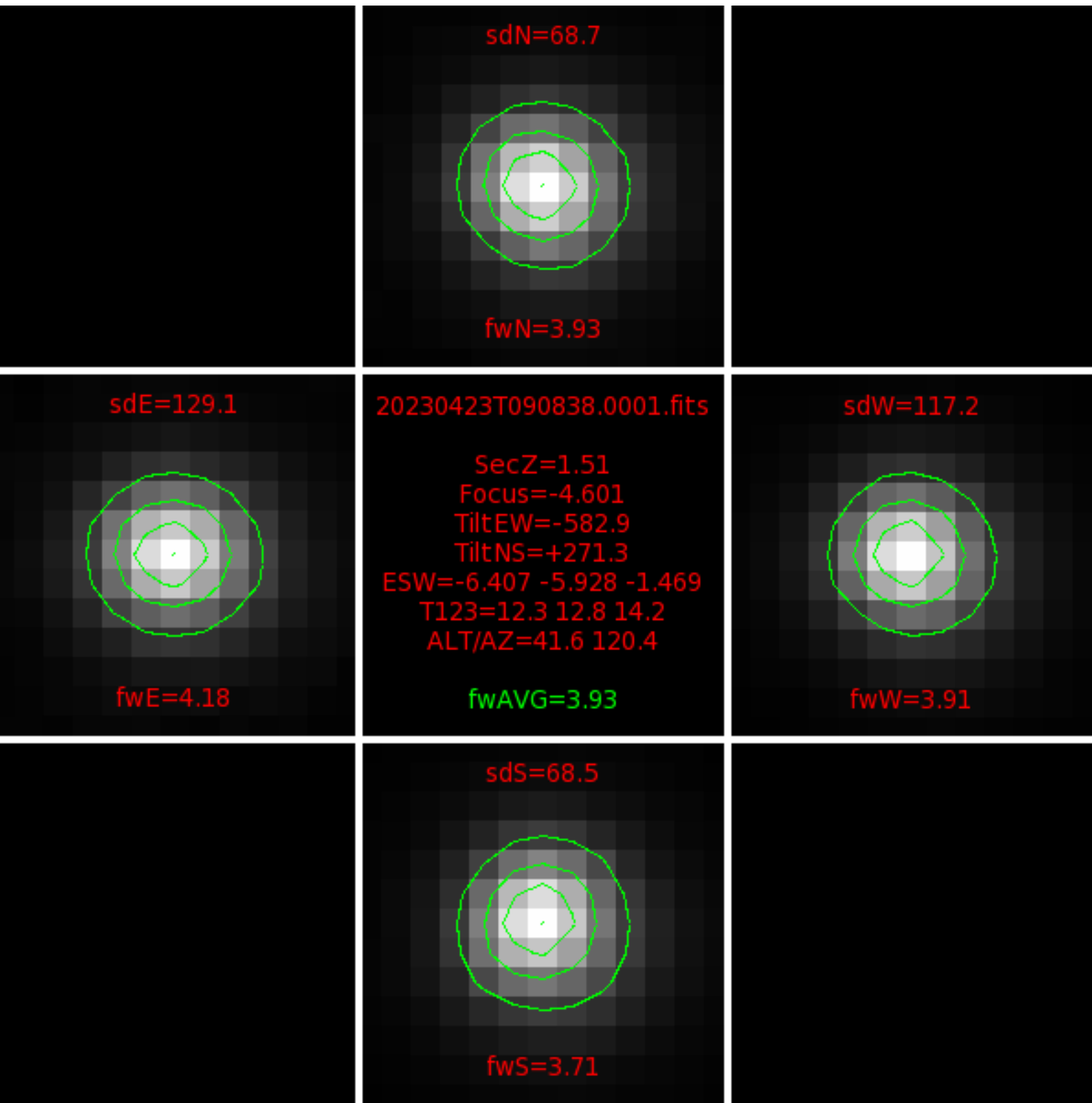
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20230423T090816.0001.fits

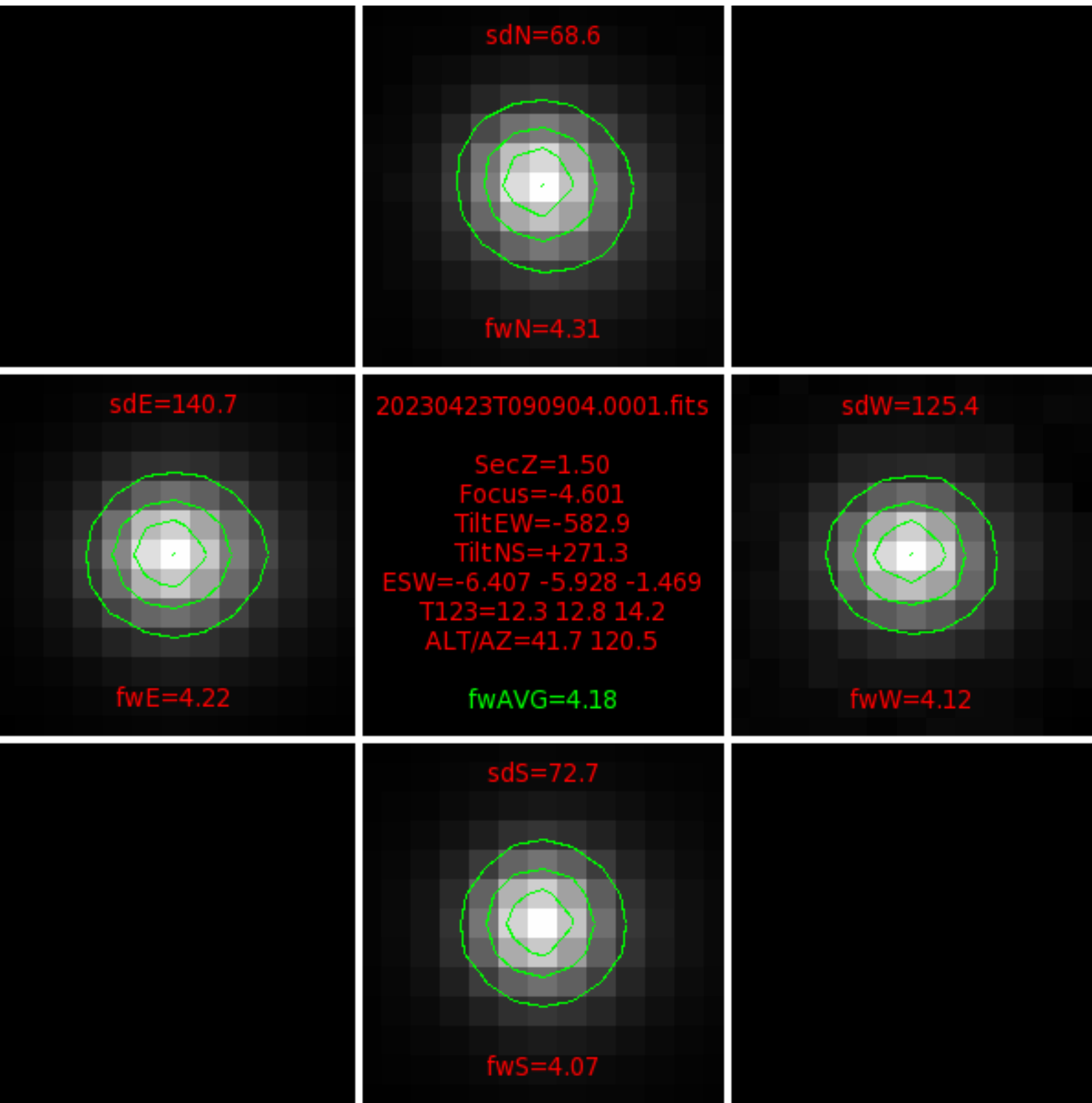
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ESW=-6.407 -5.928 -1.469  
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ALT/AZ=41.5 120.3



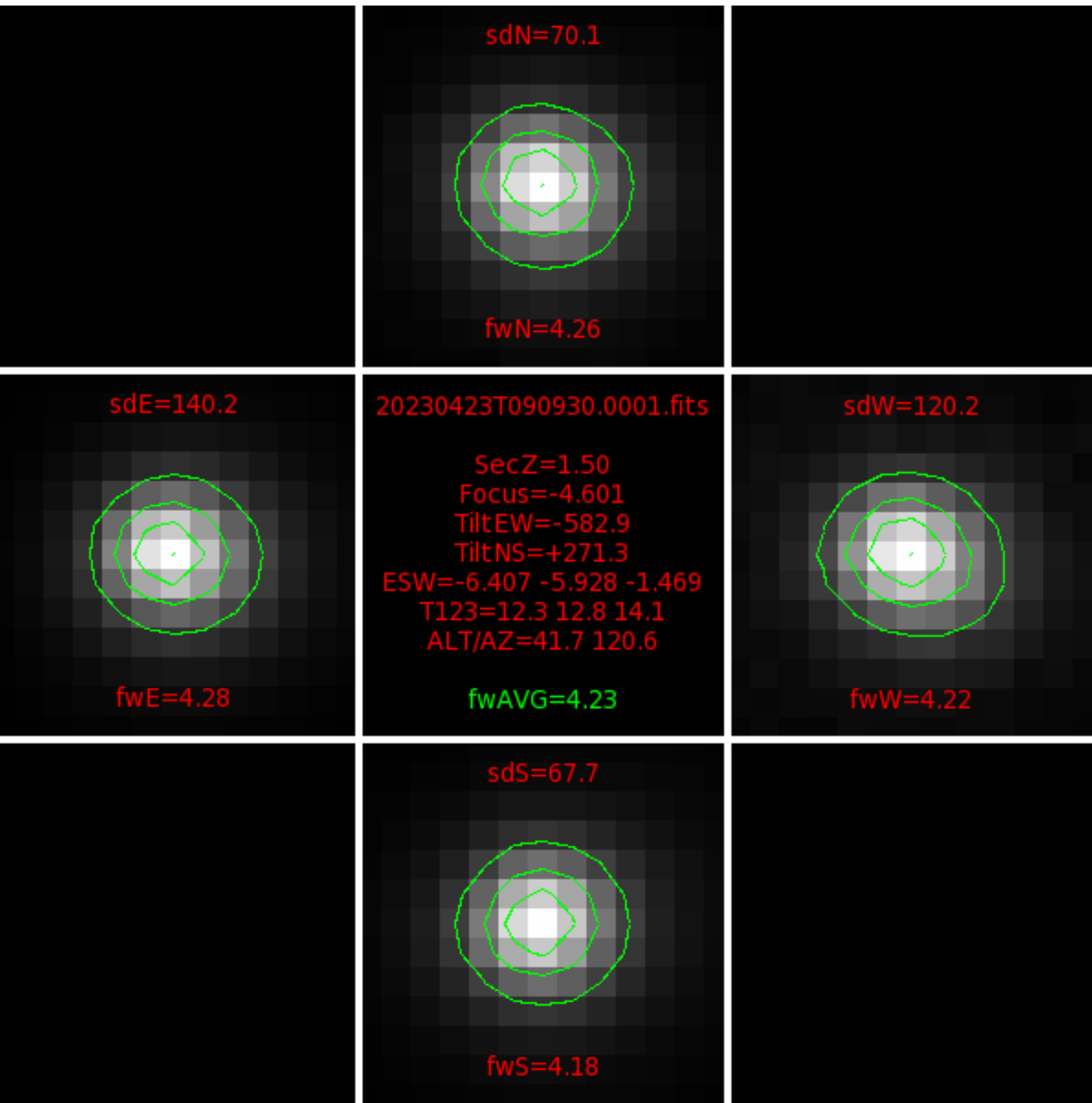


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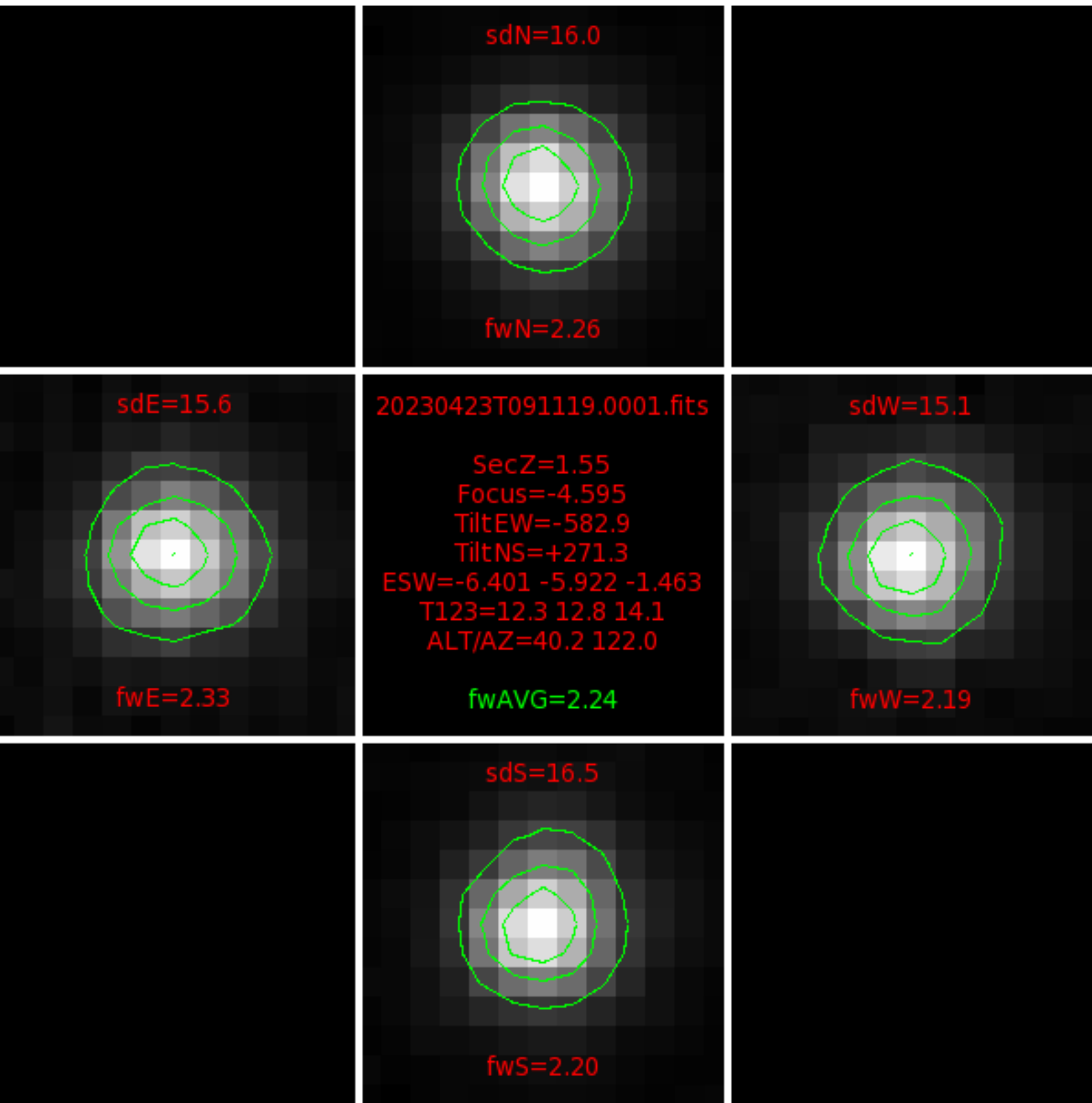




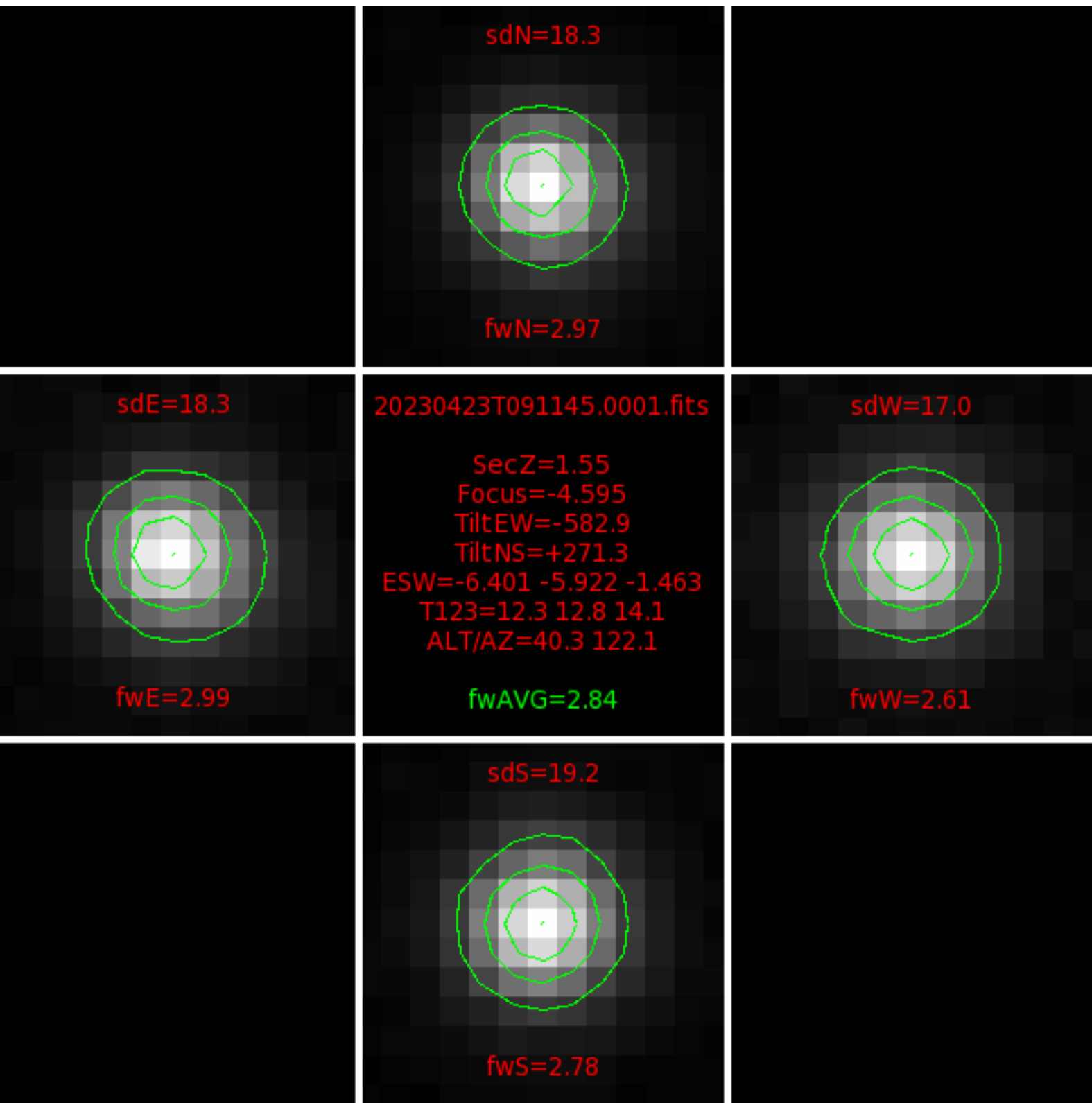
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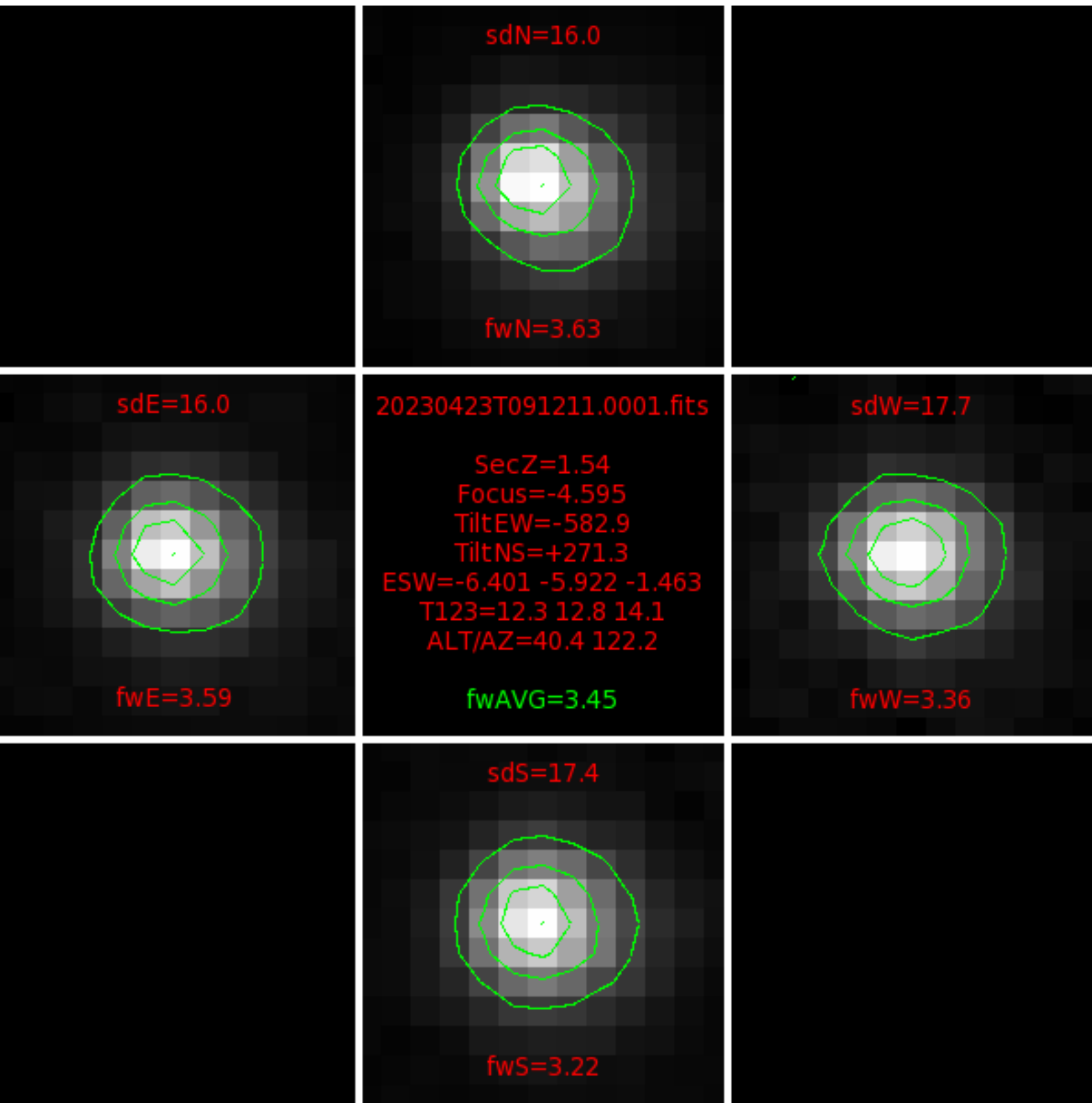
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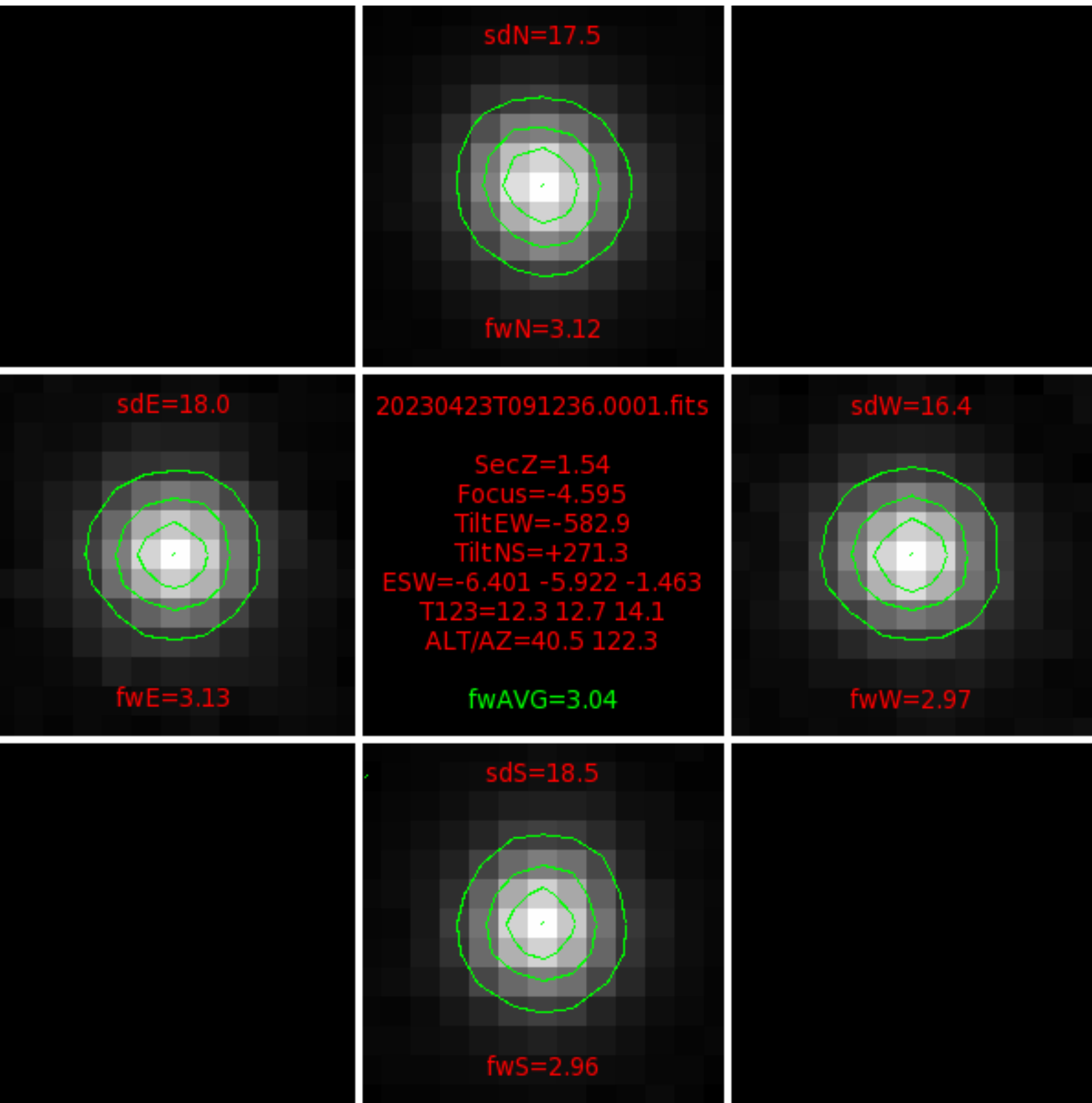
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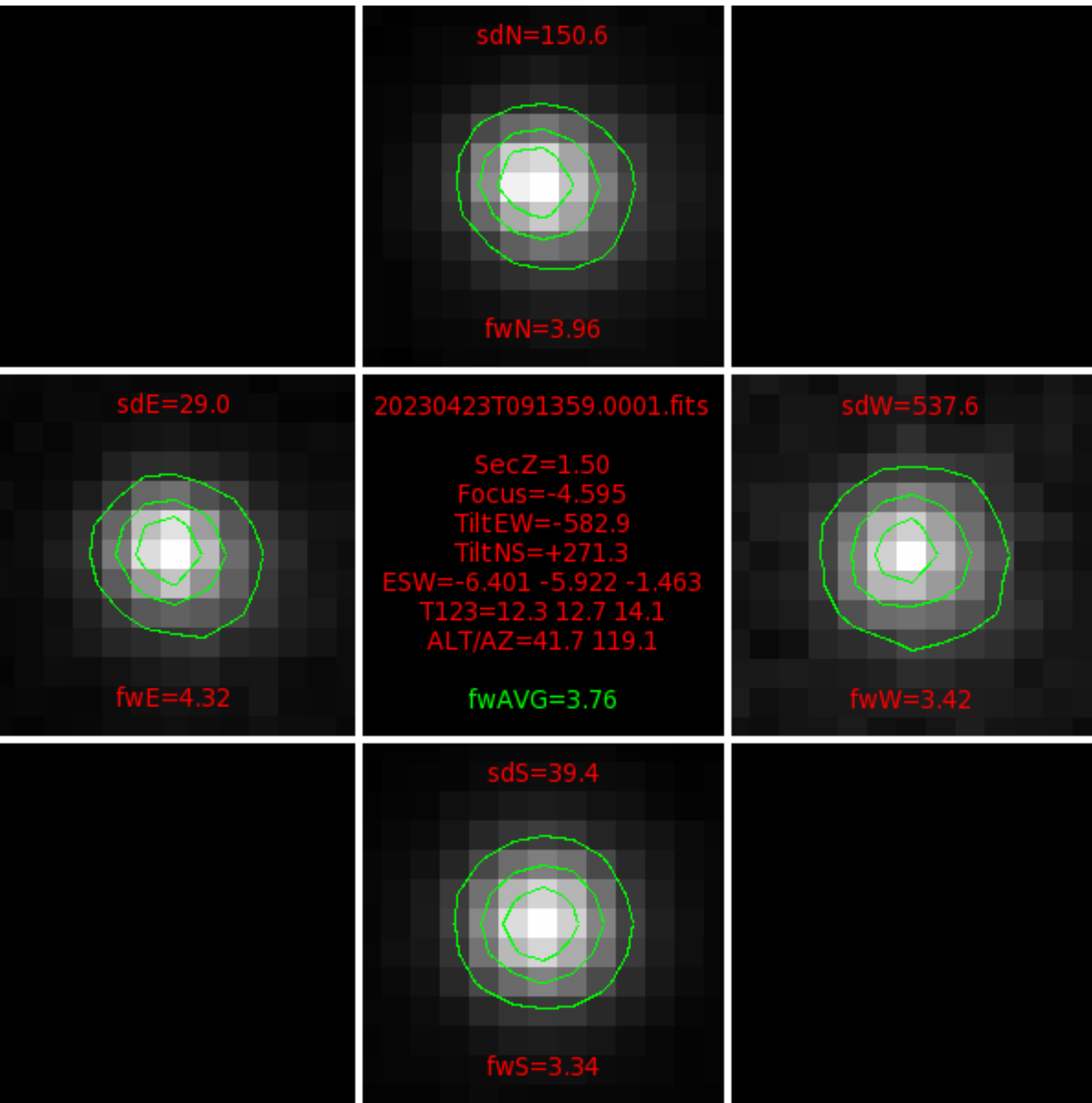
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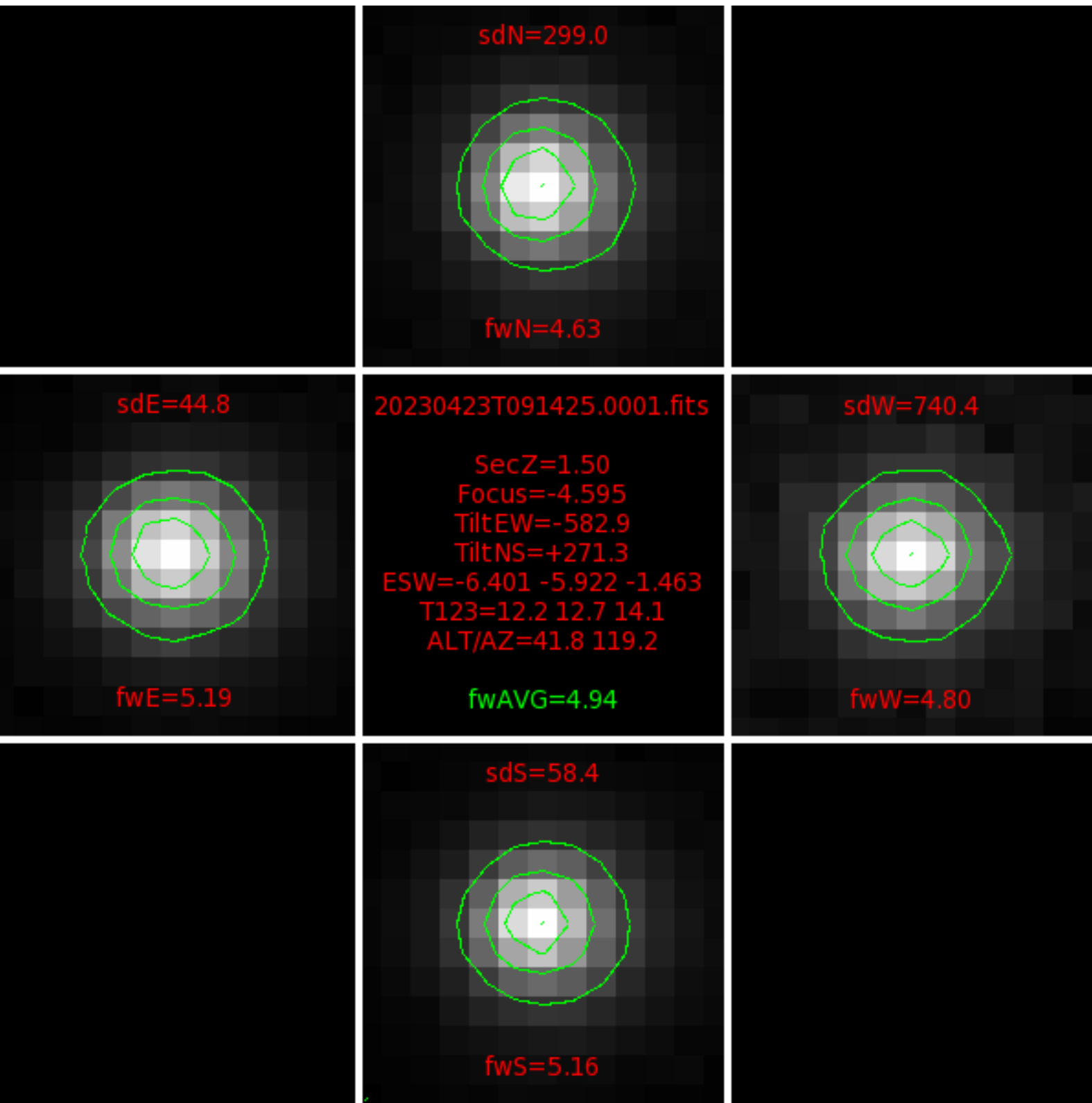
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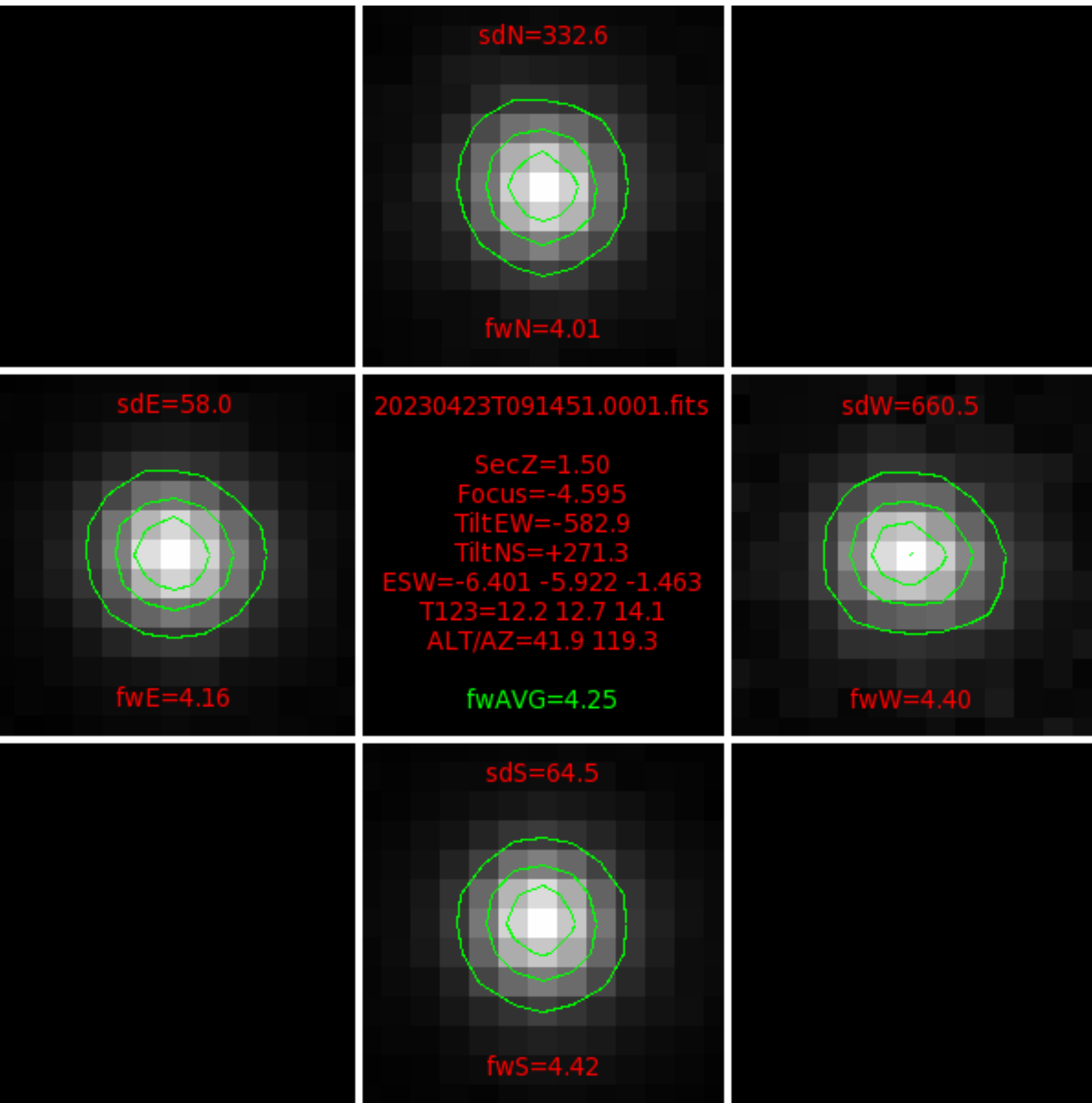


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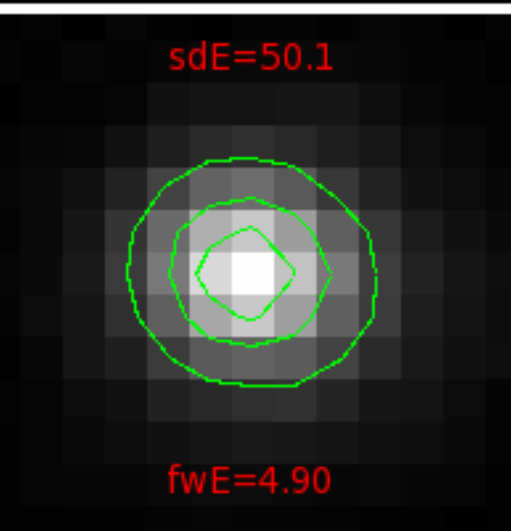
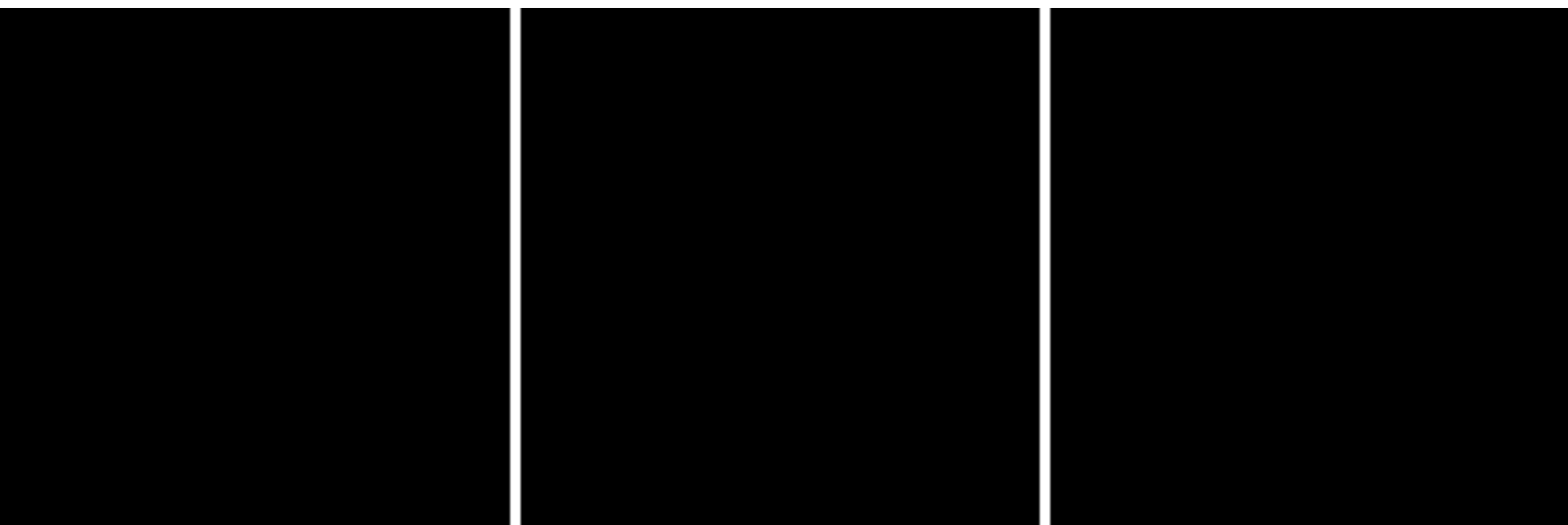


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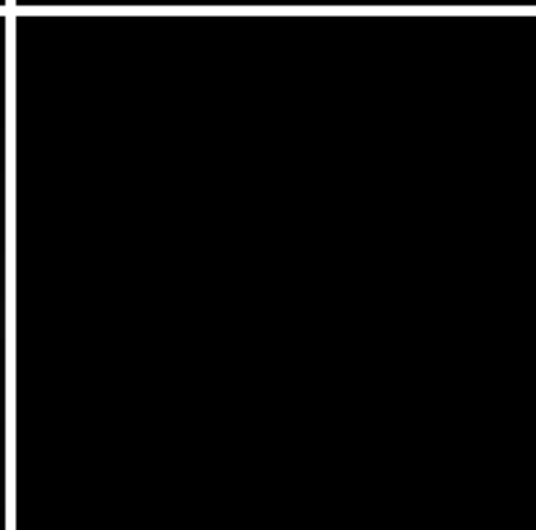
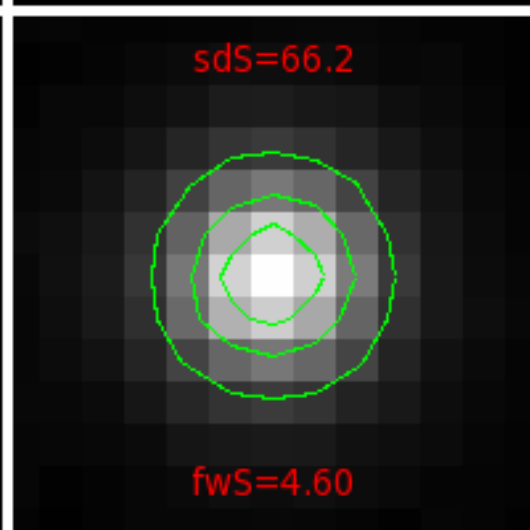
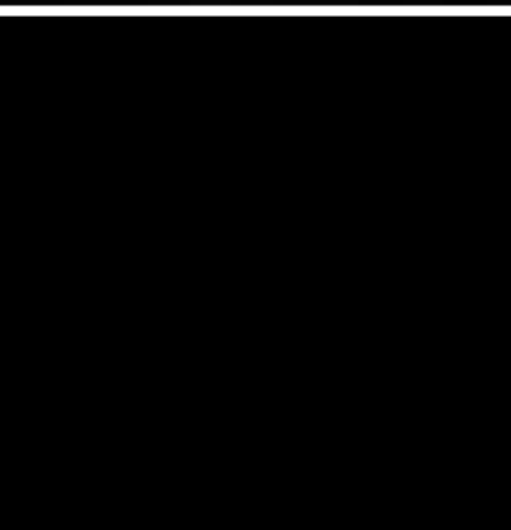
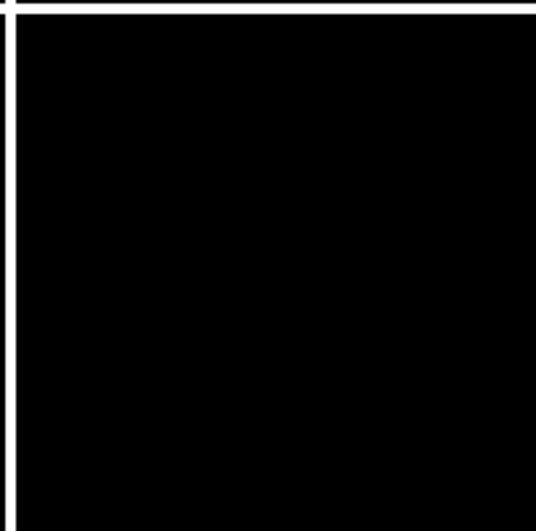


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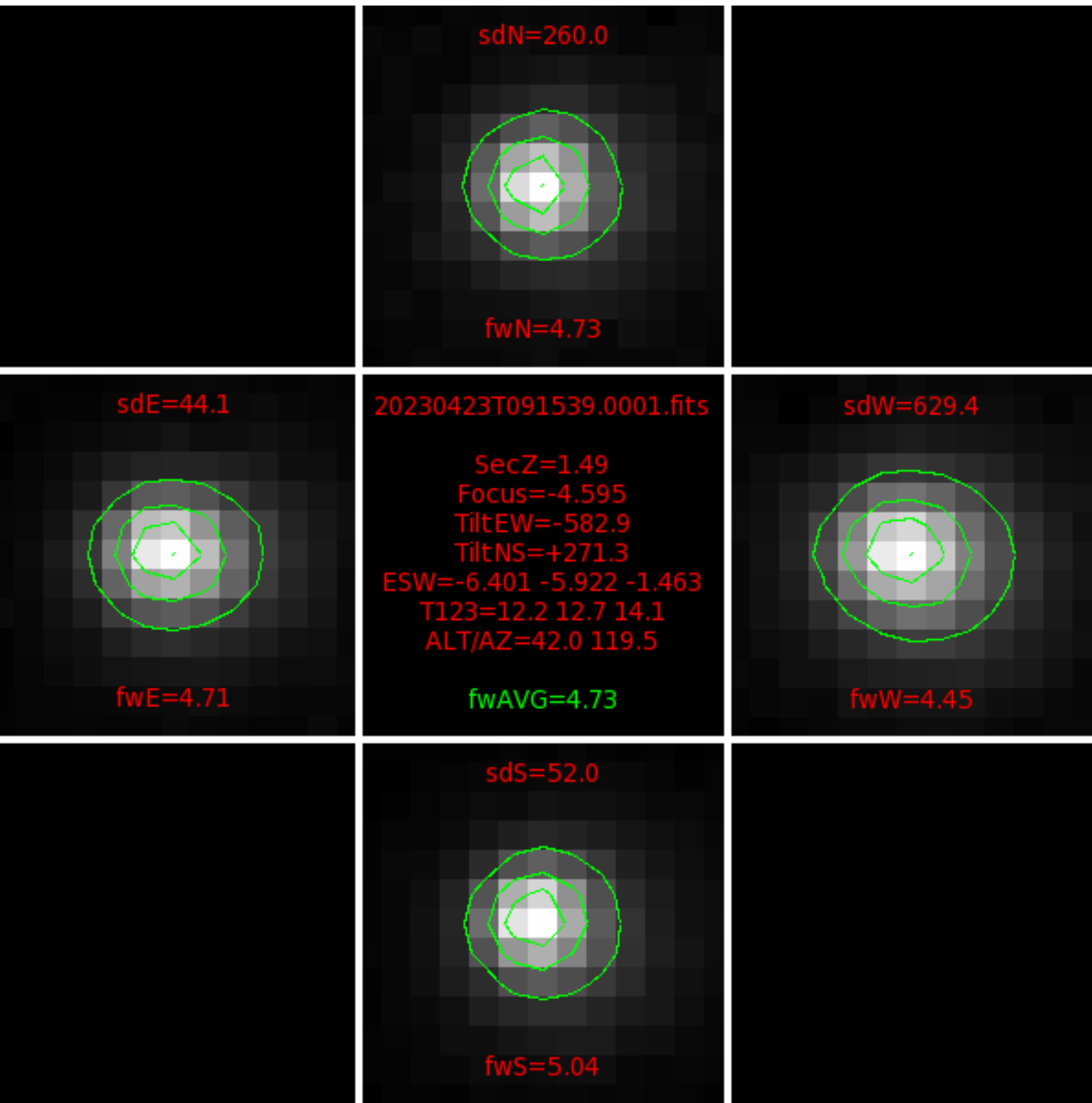


20230423T091517.0001.fits

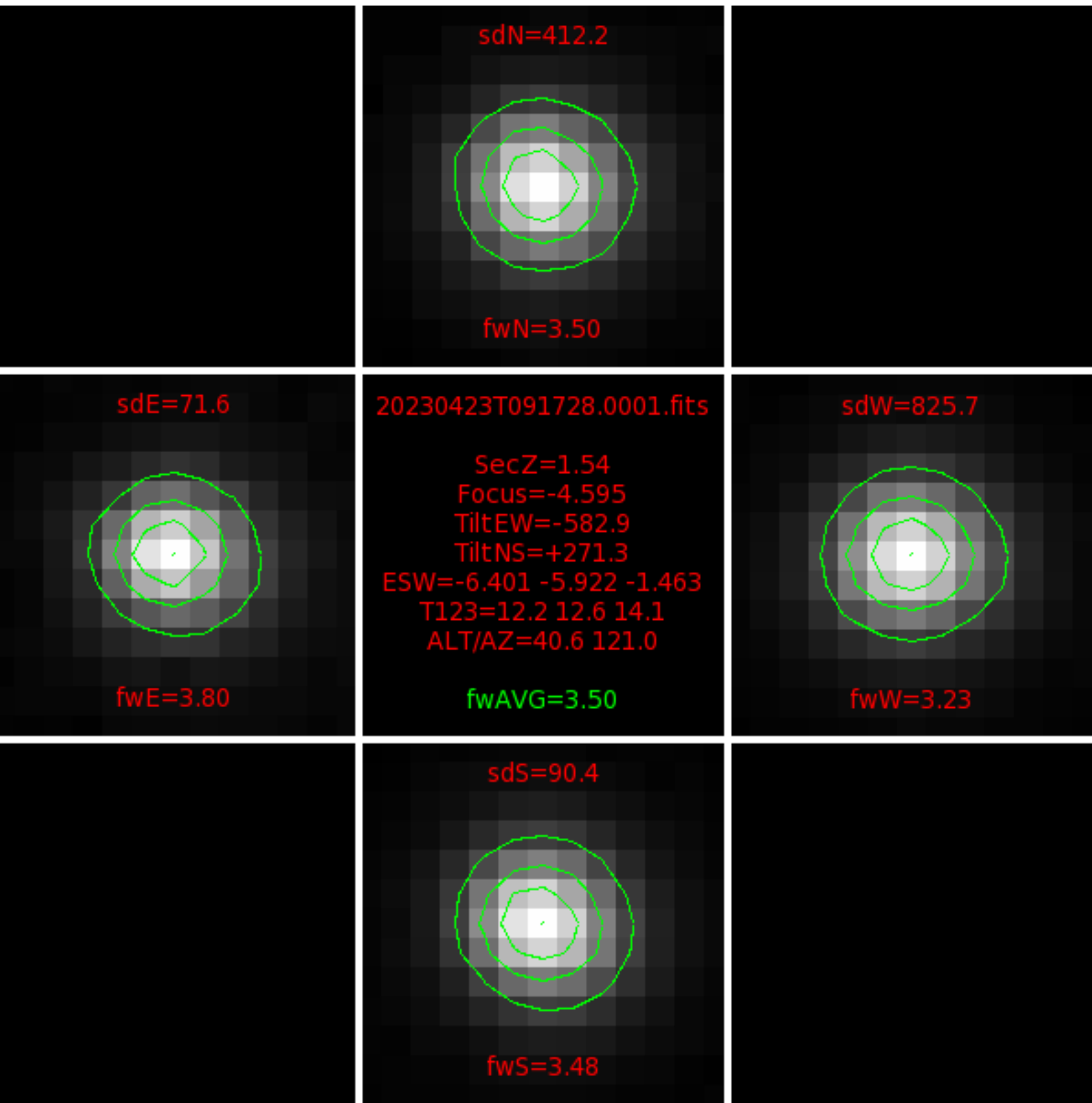
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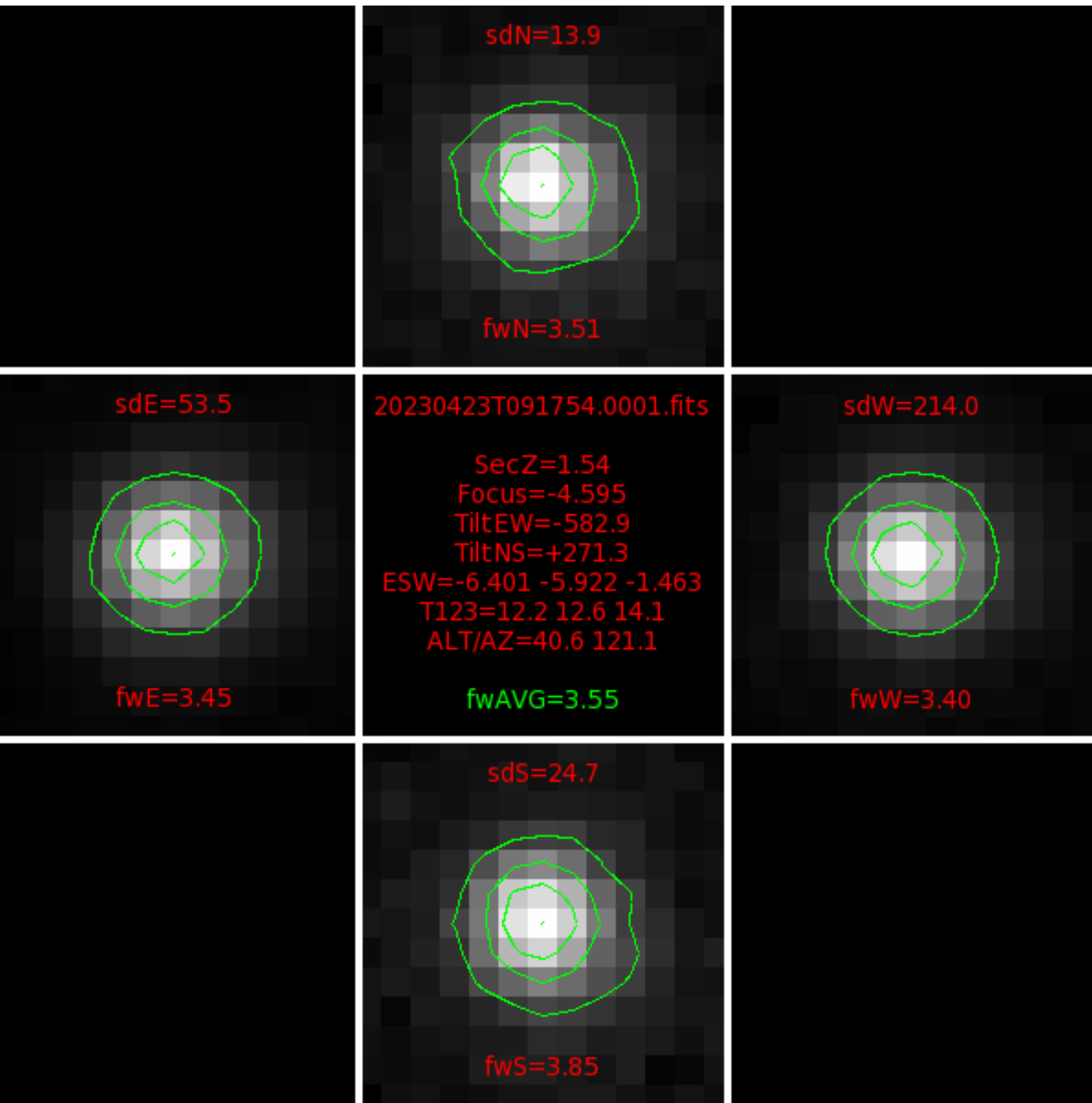
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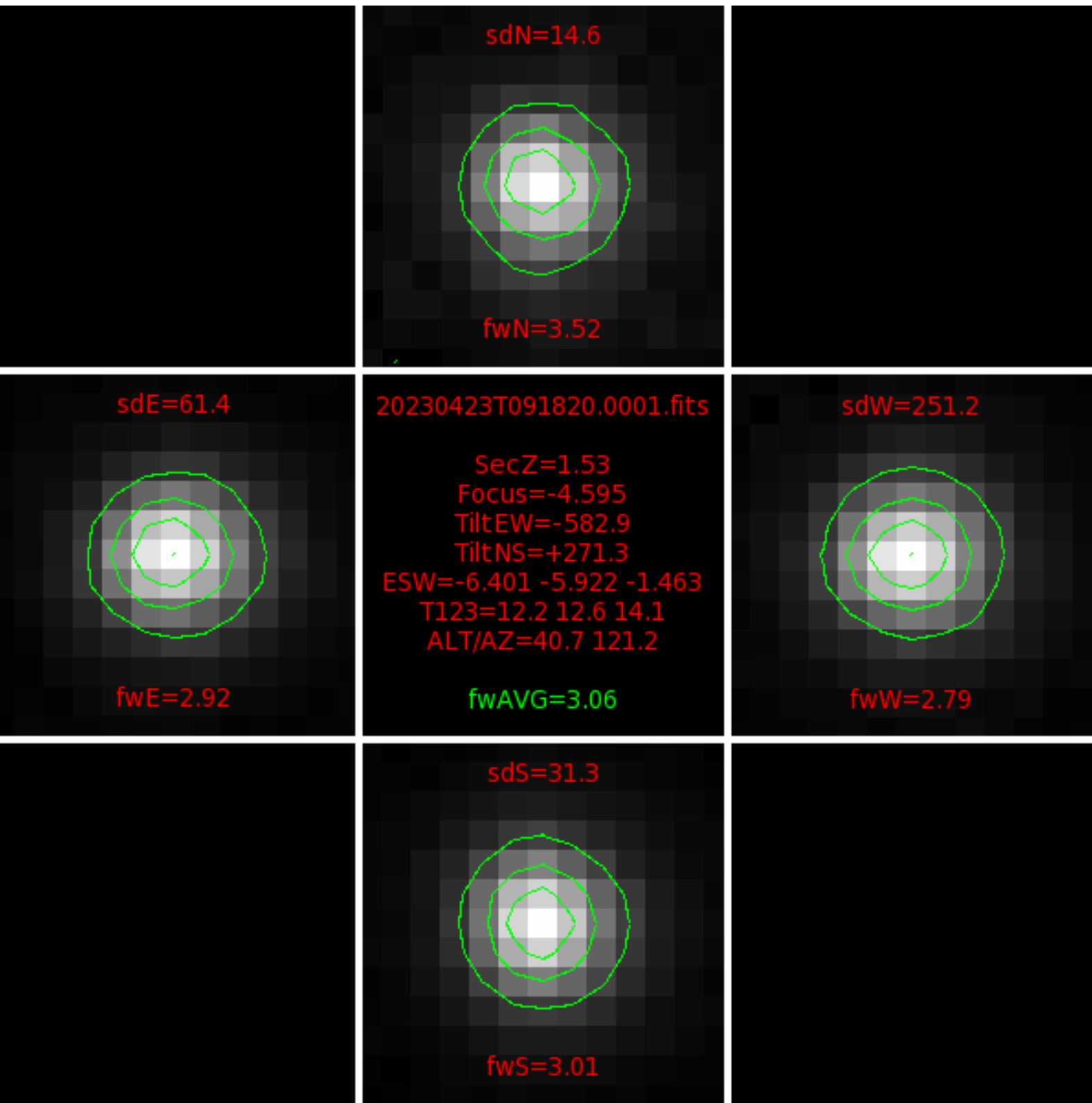
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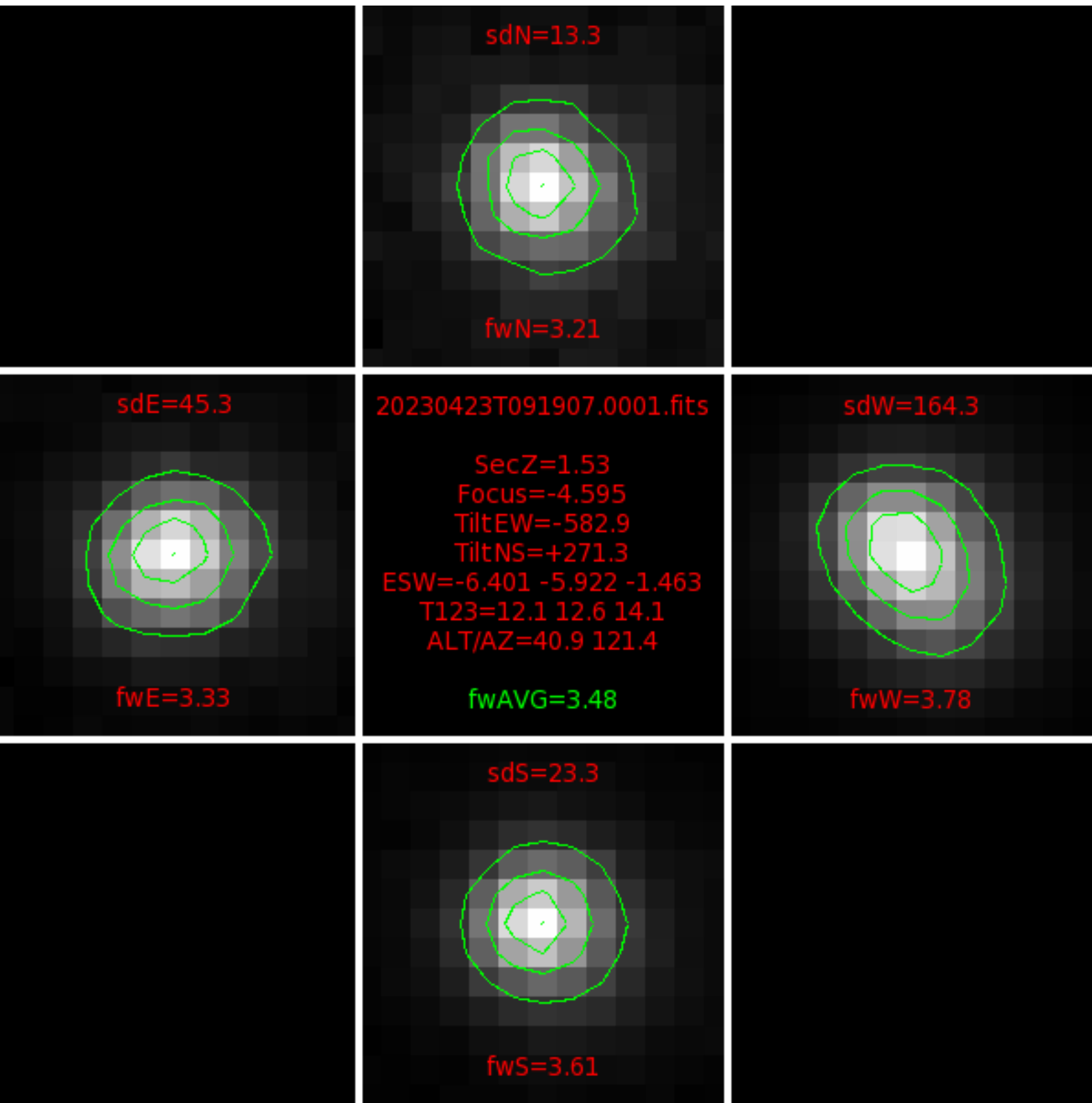
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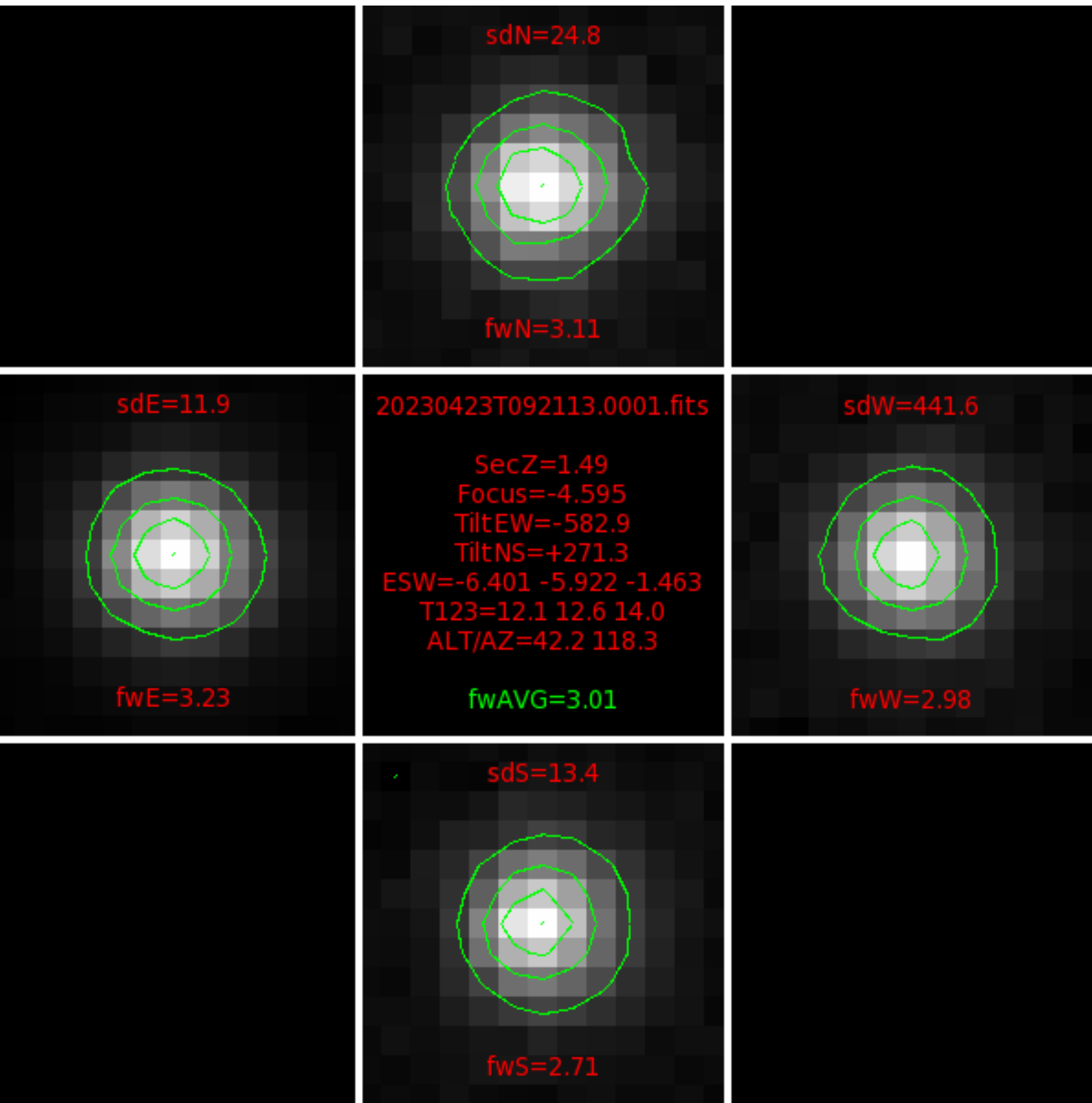
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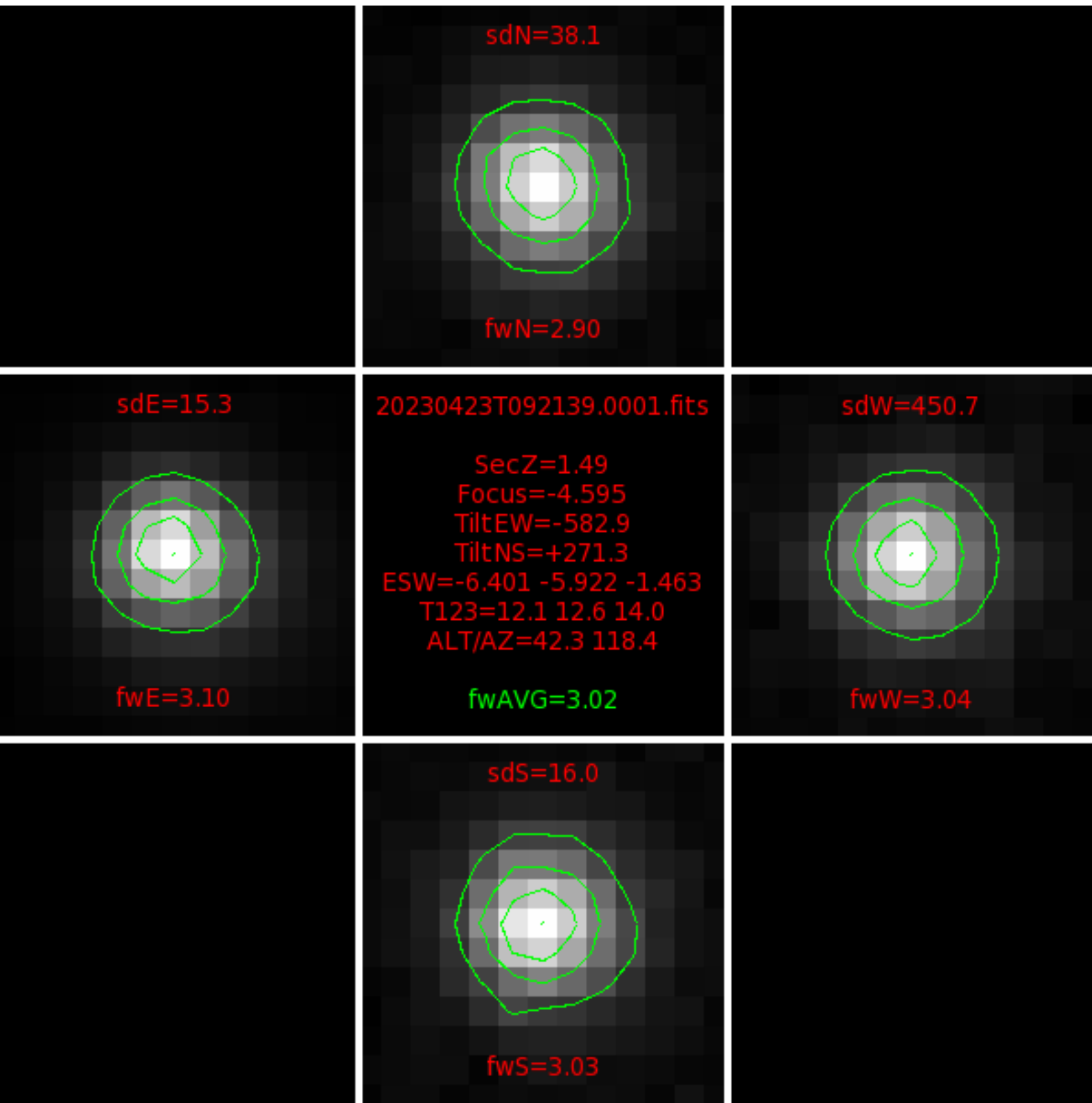


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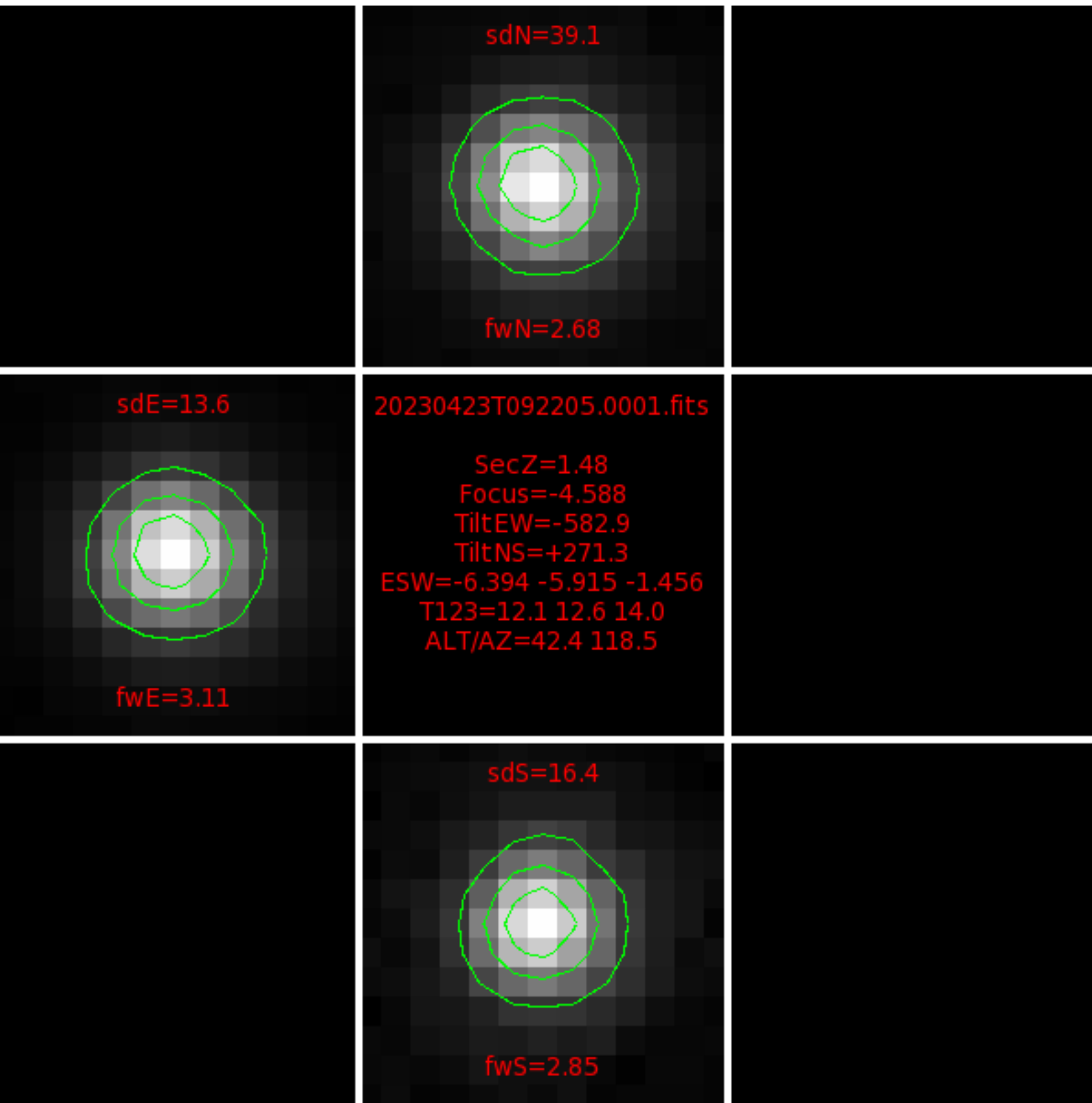




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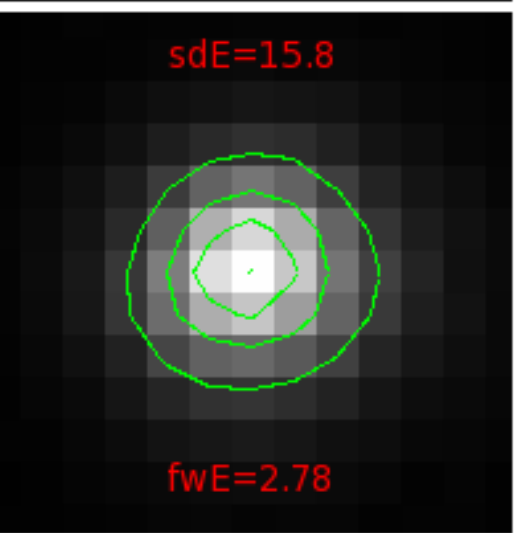
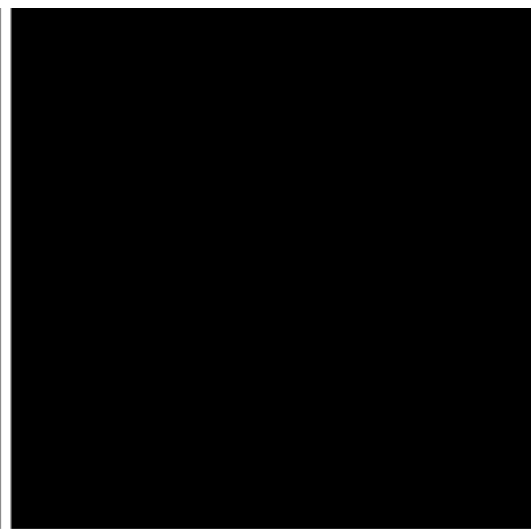
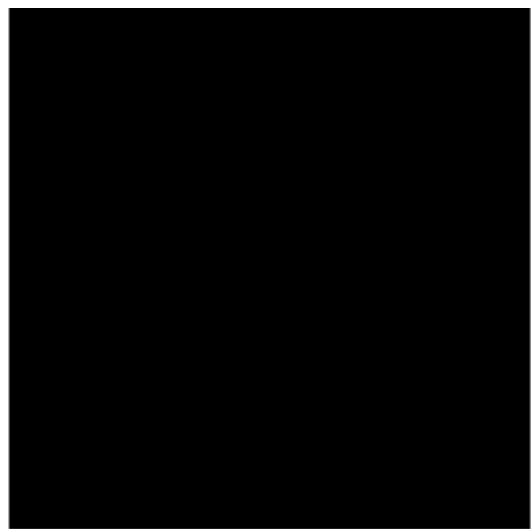
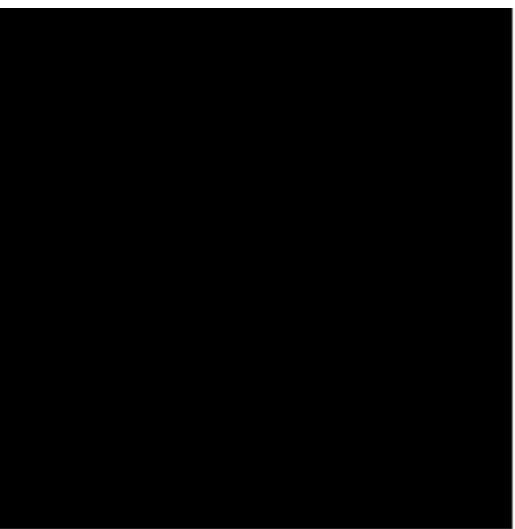
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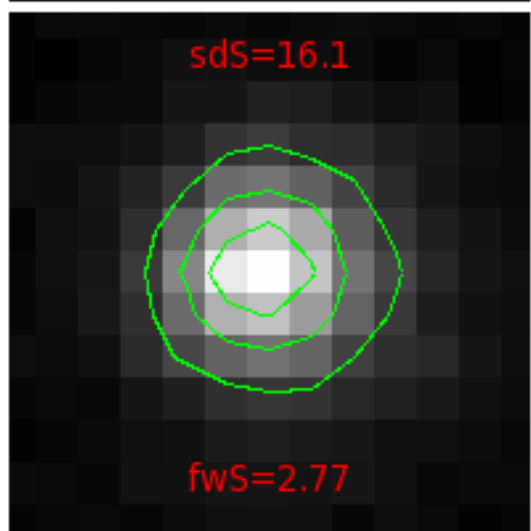
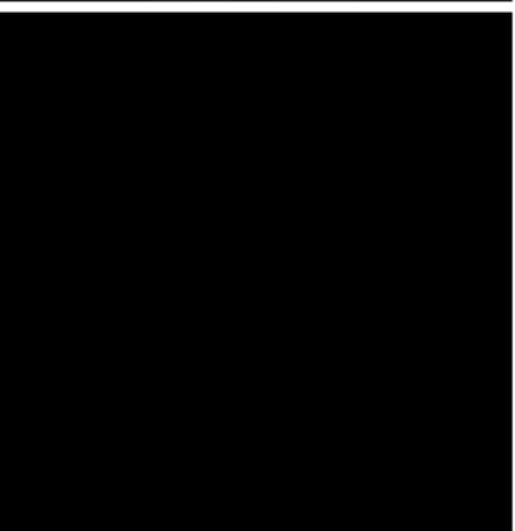
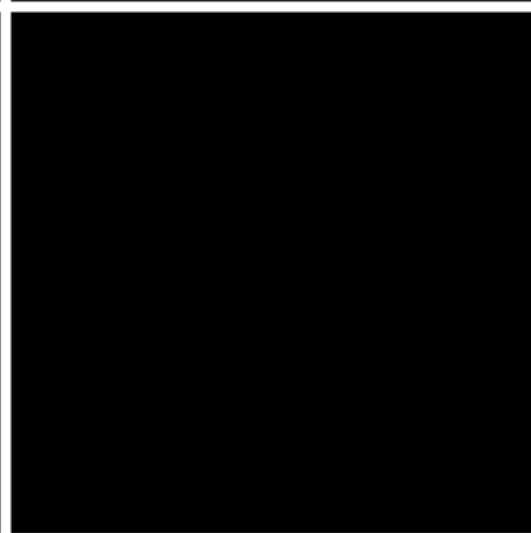
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20230423T092254.0001.fits

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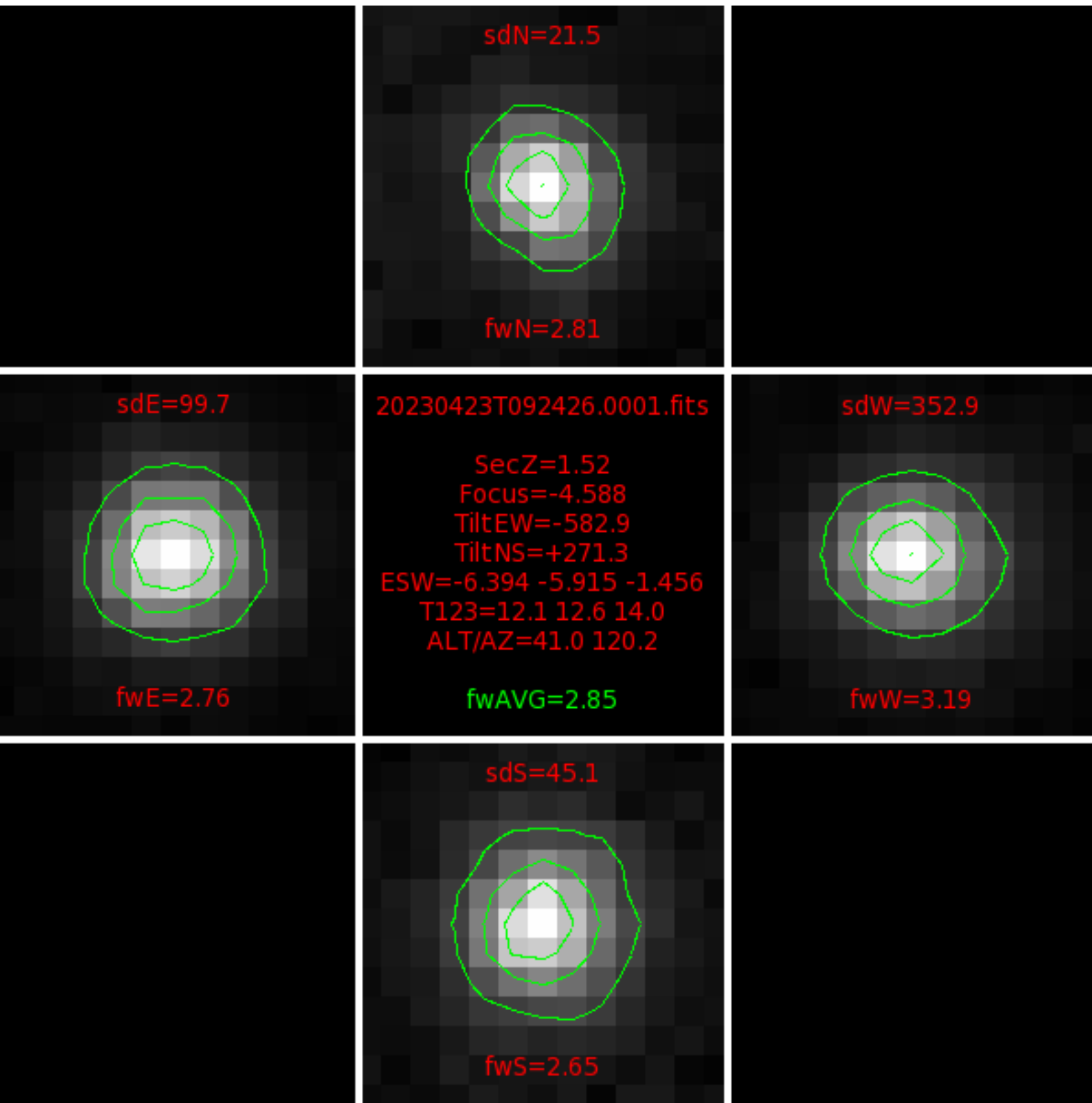
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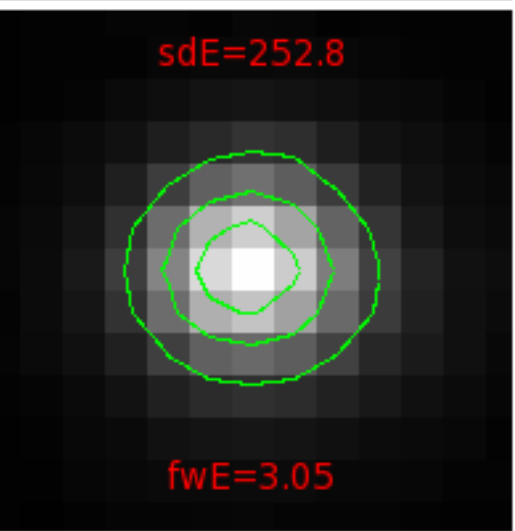
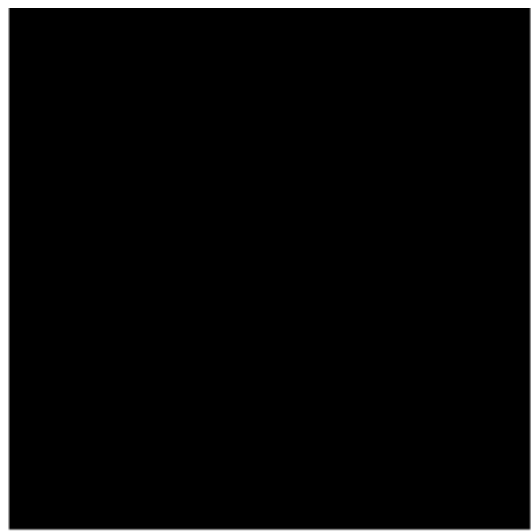
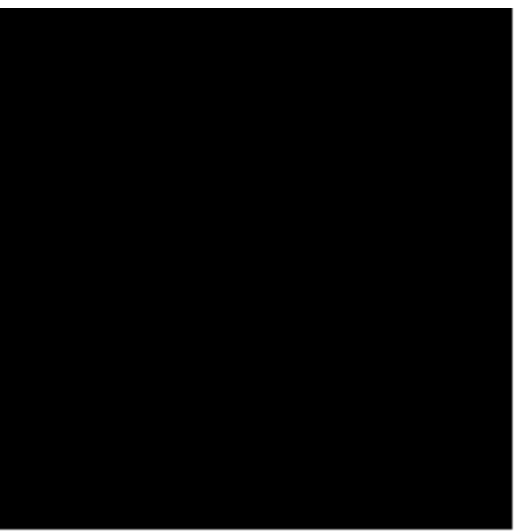
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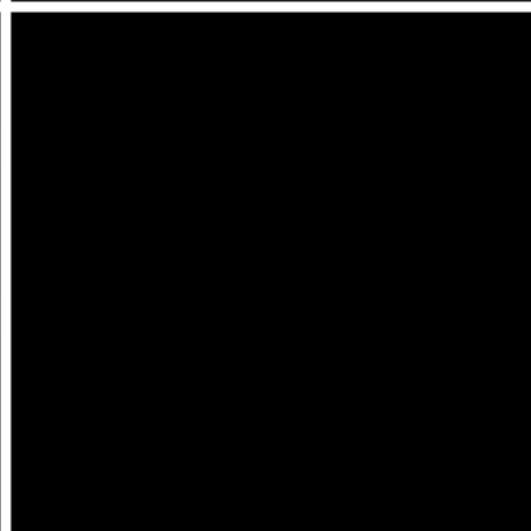
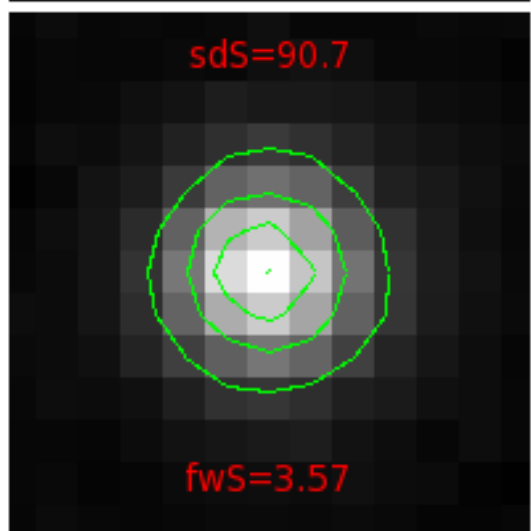
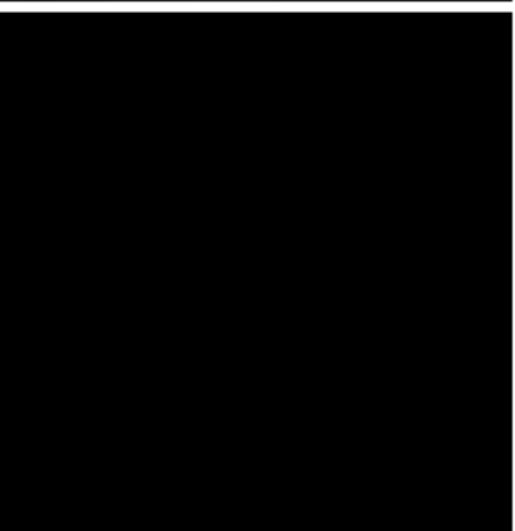
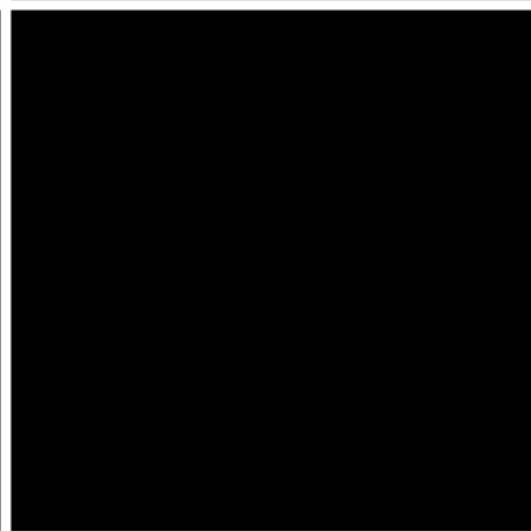


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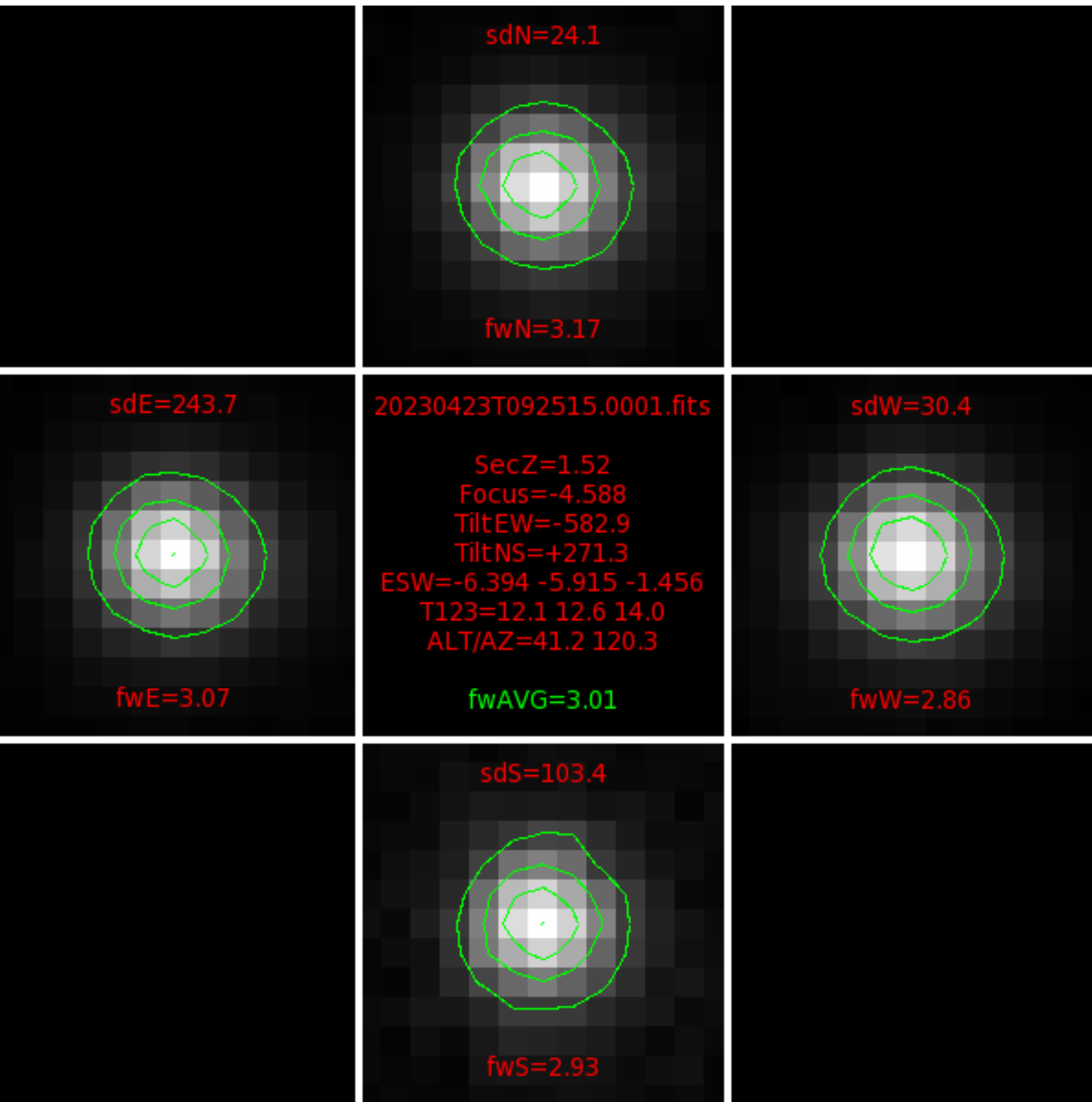


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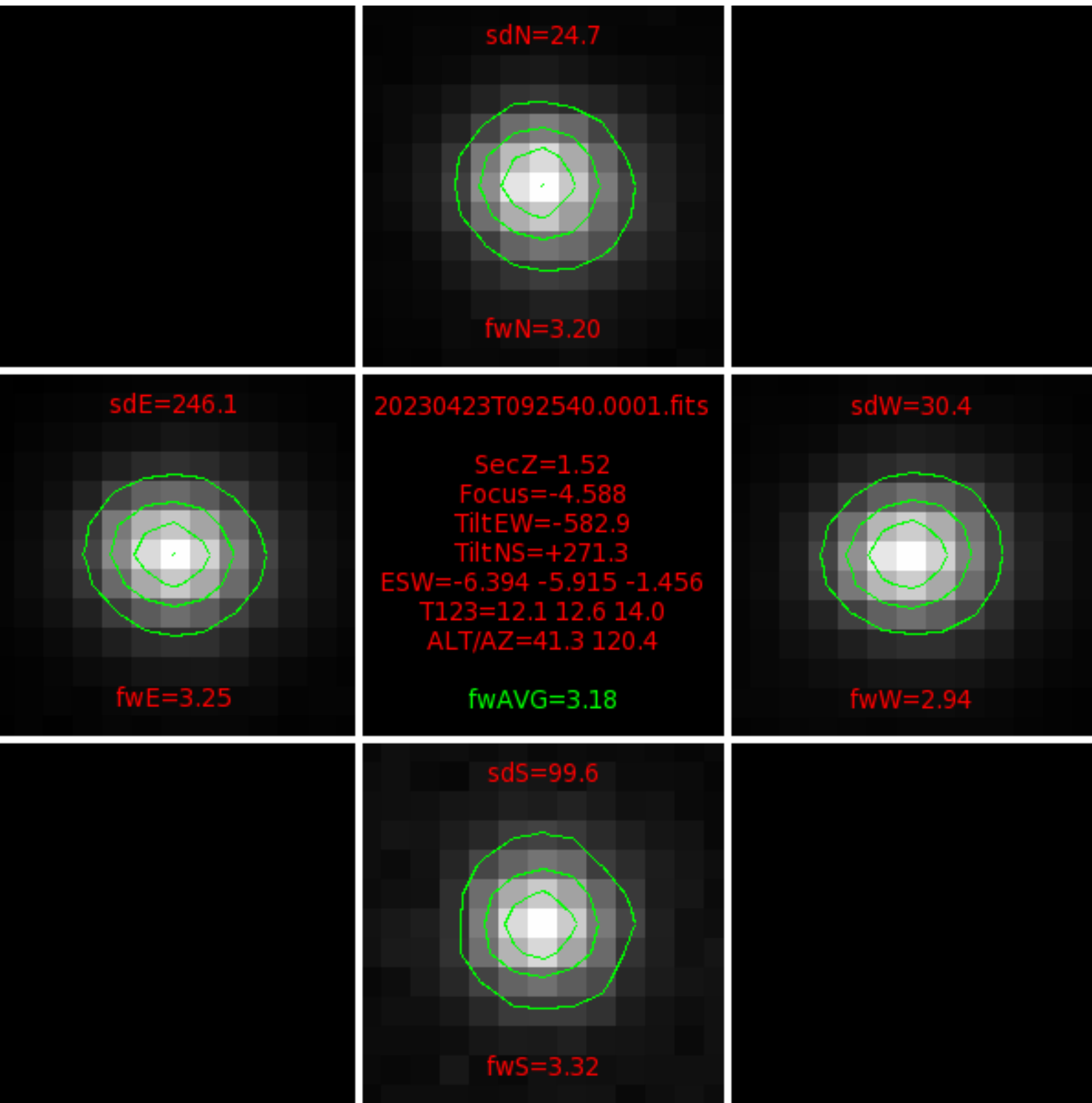


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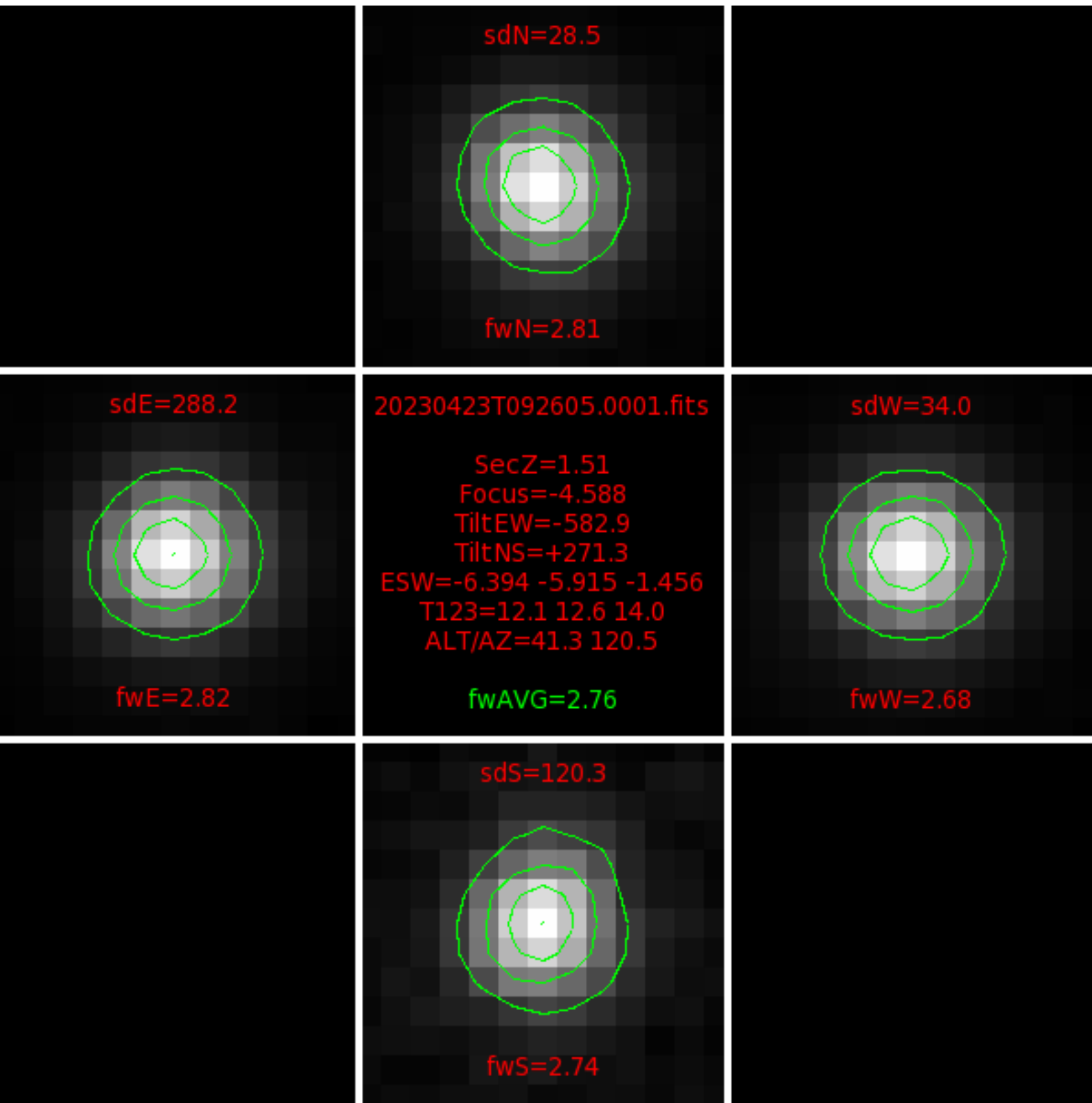


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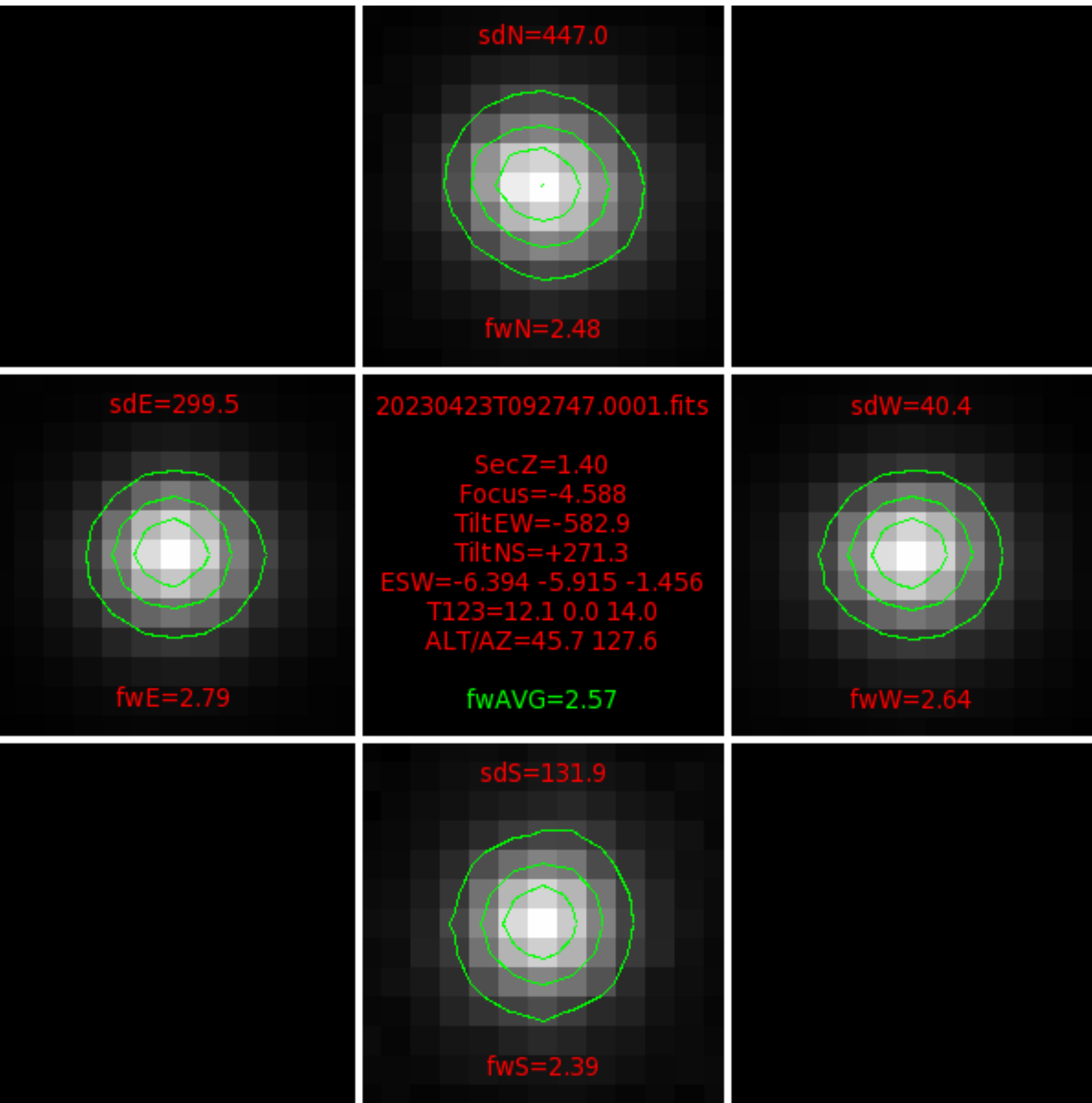




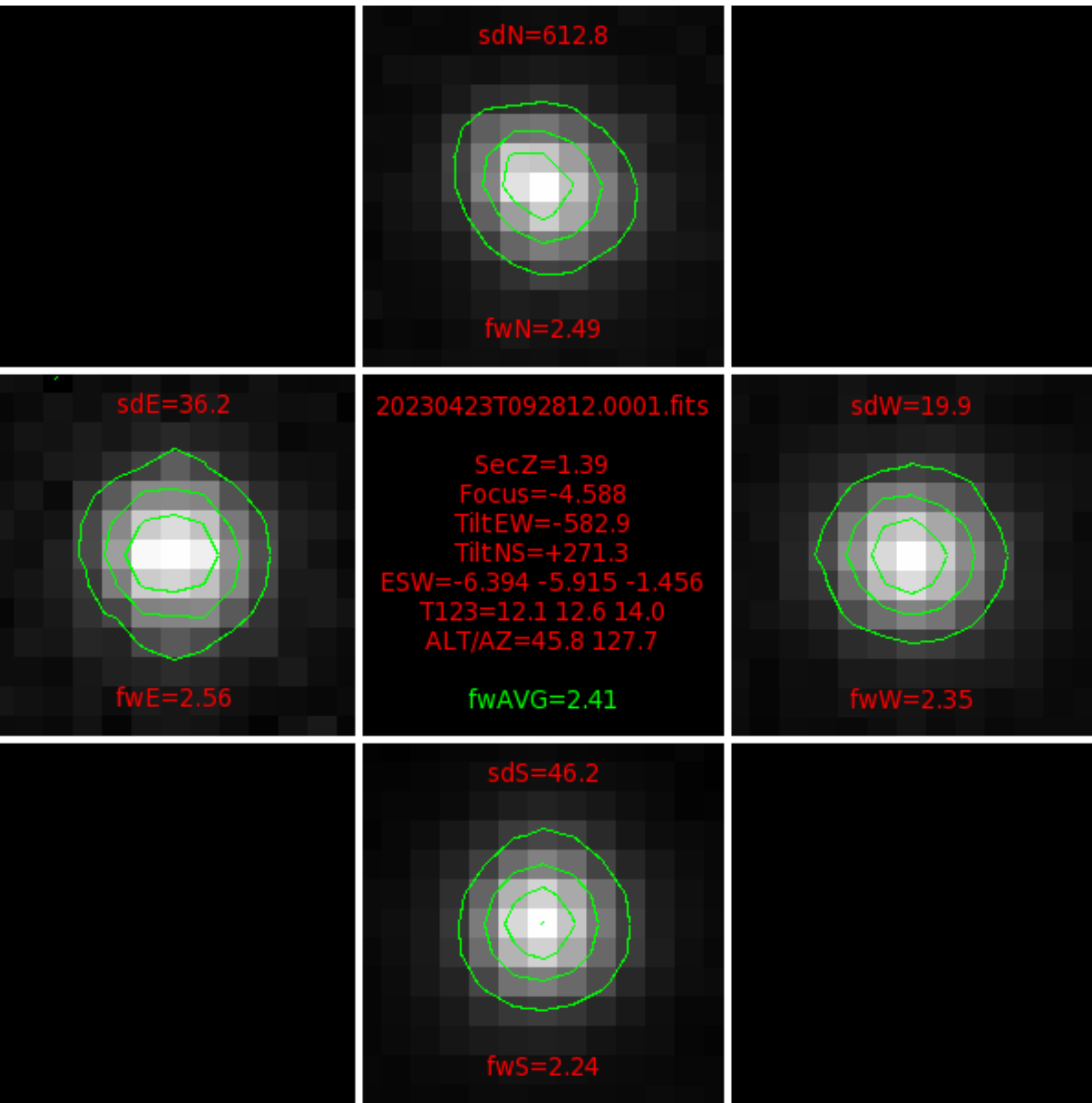
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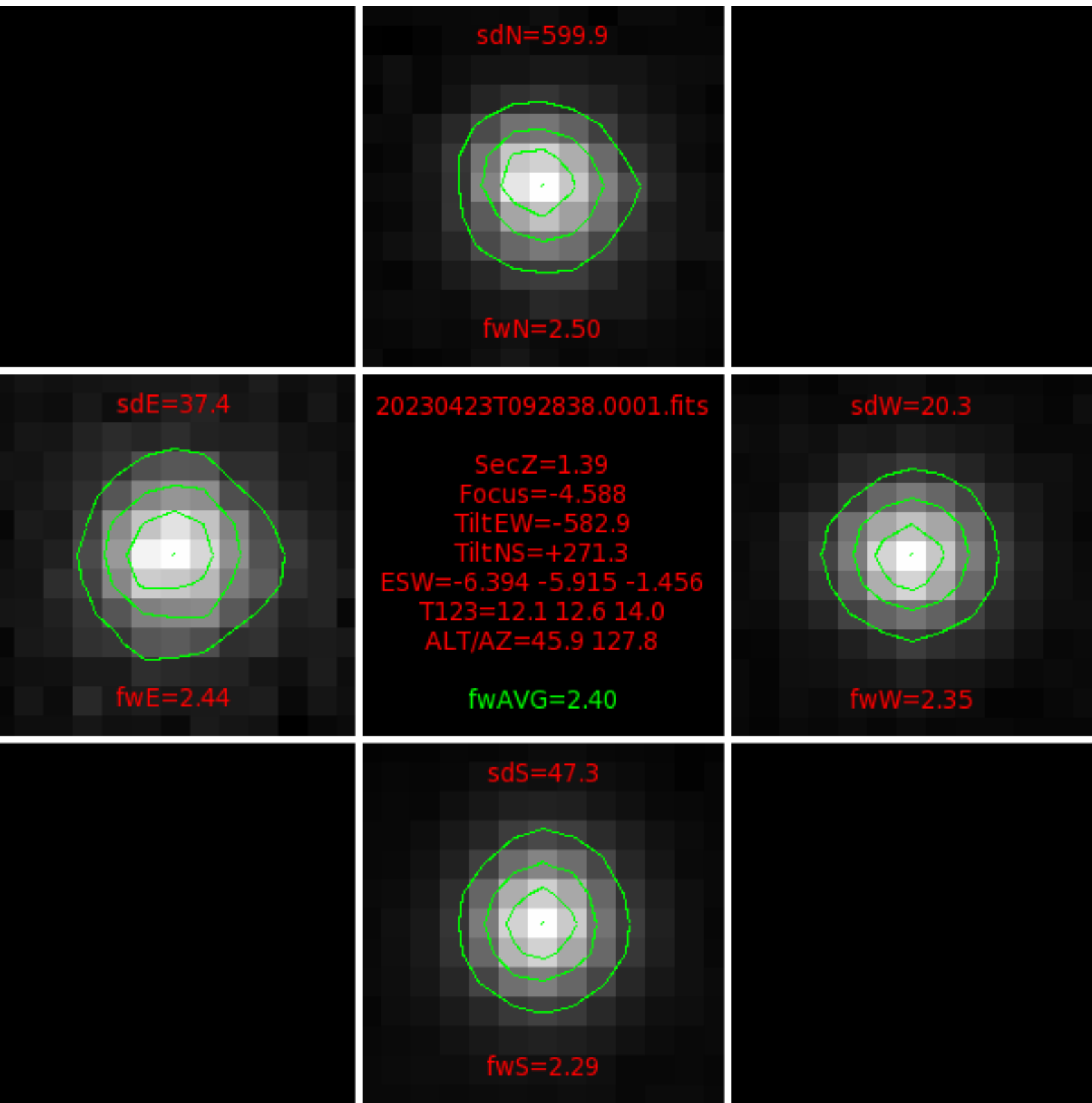
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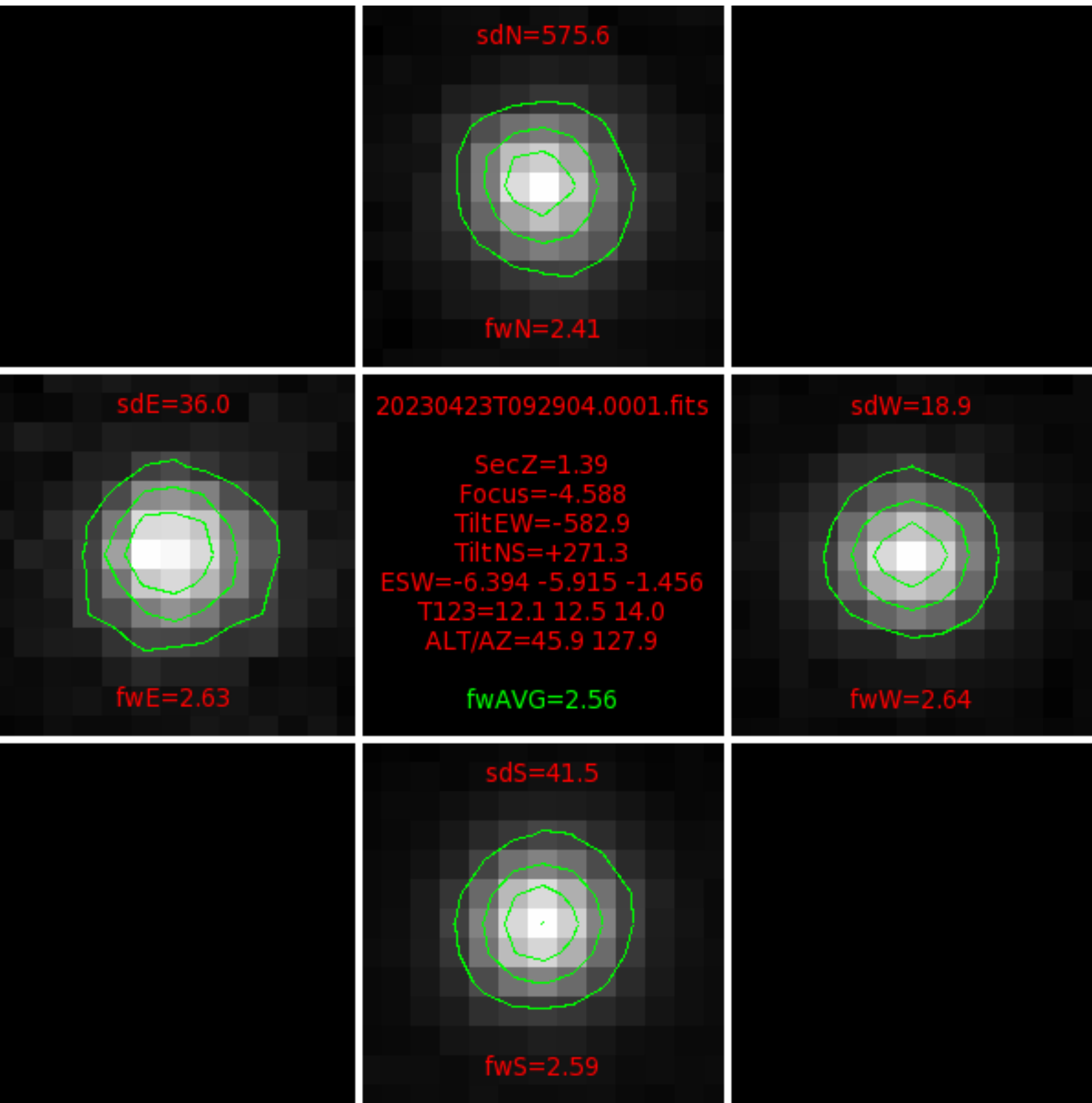
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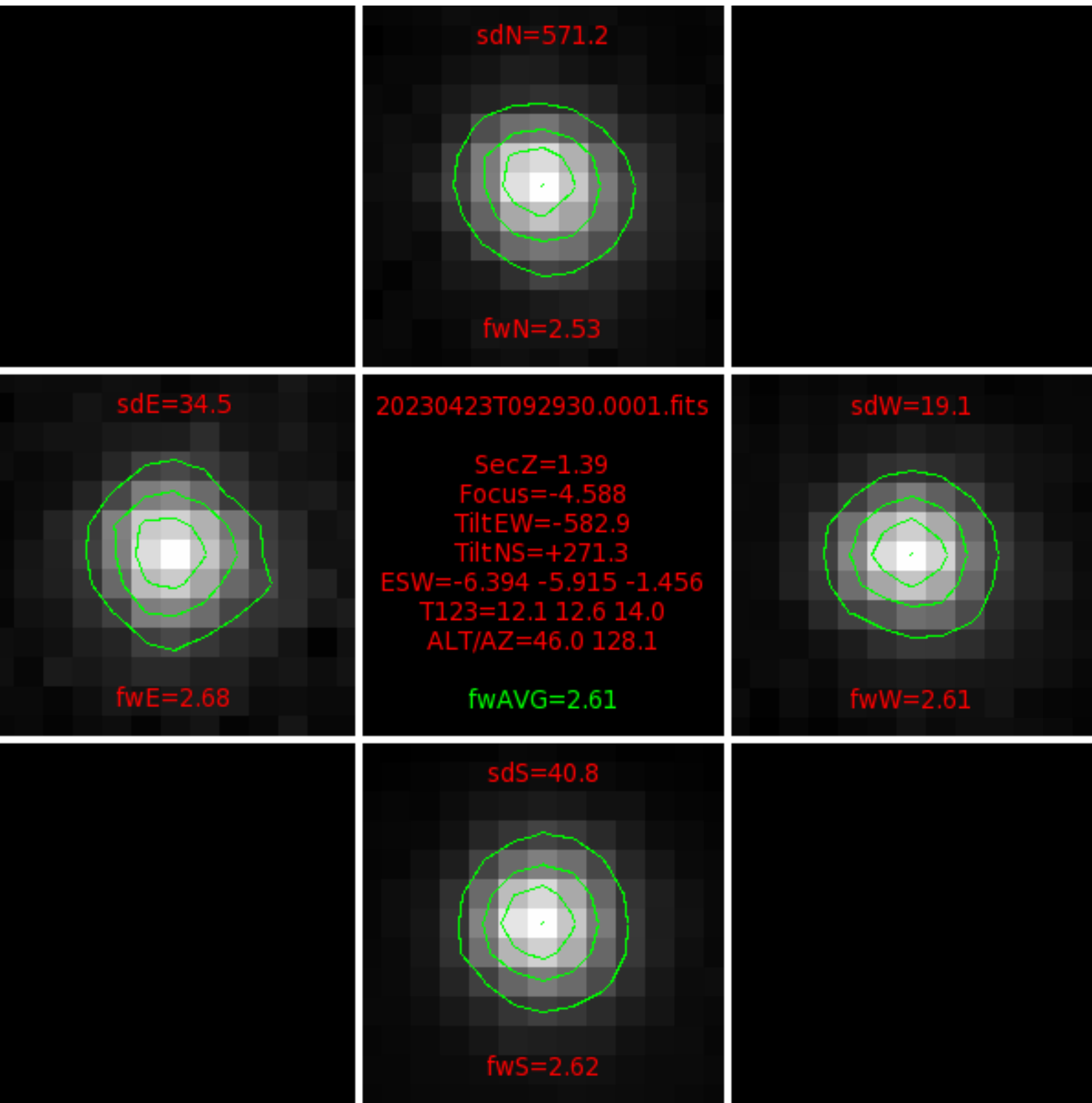
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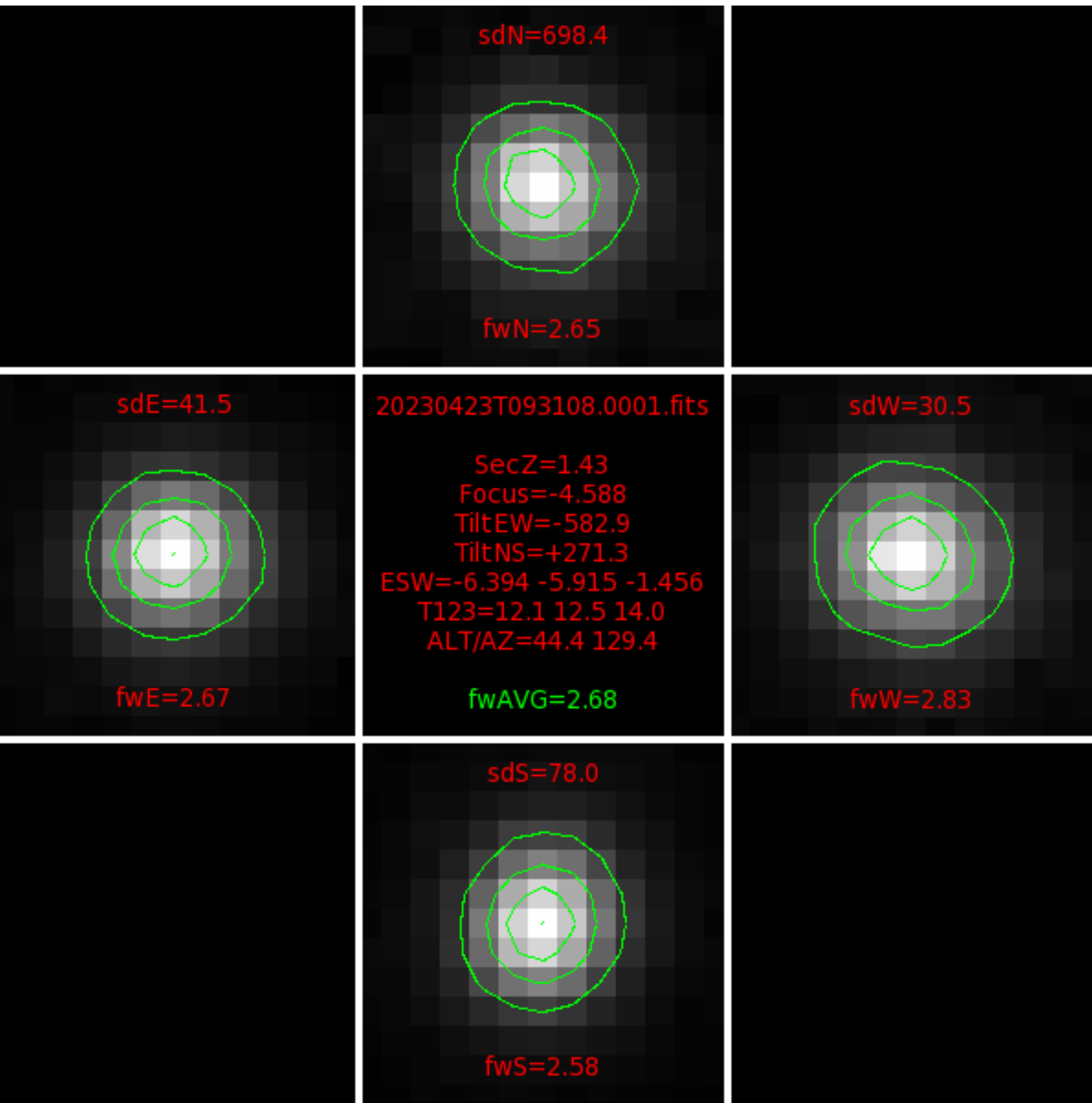
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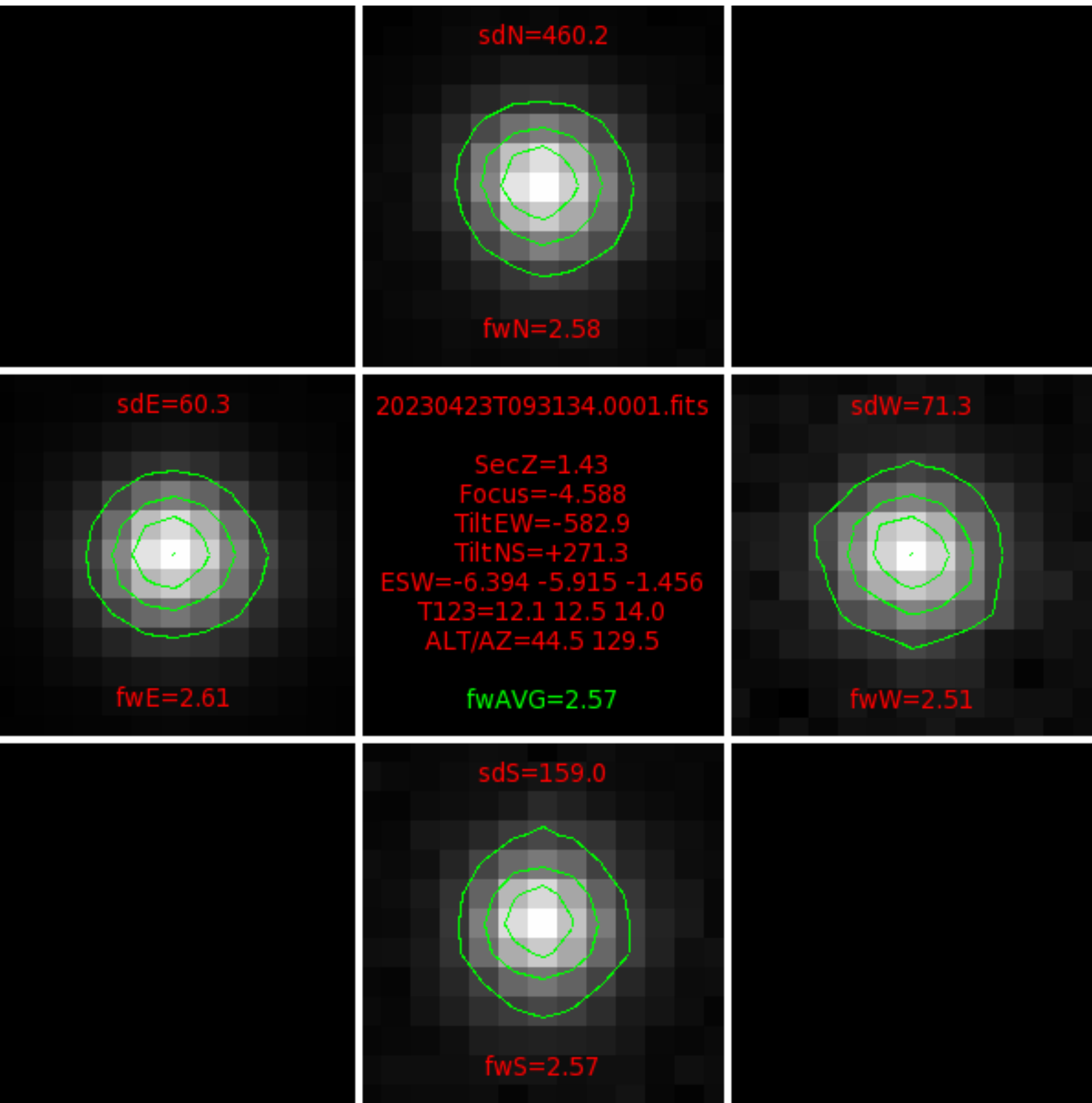
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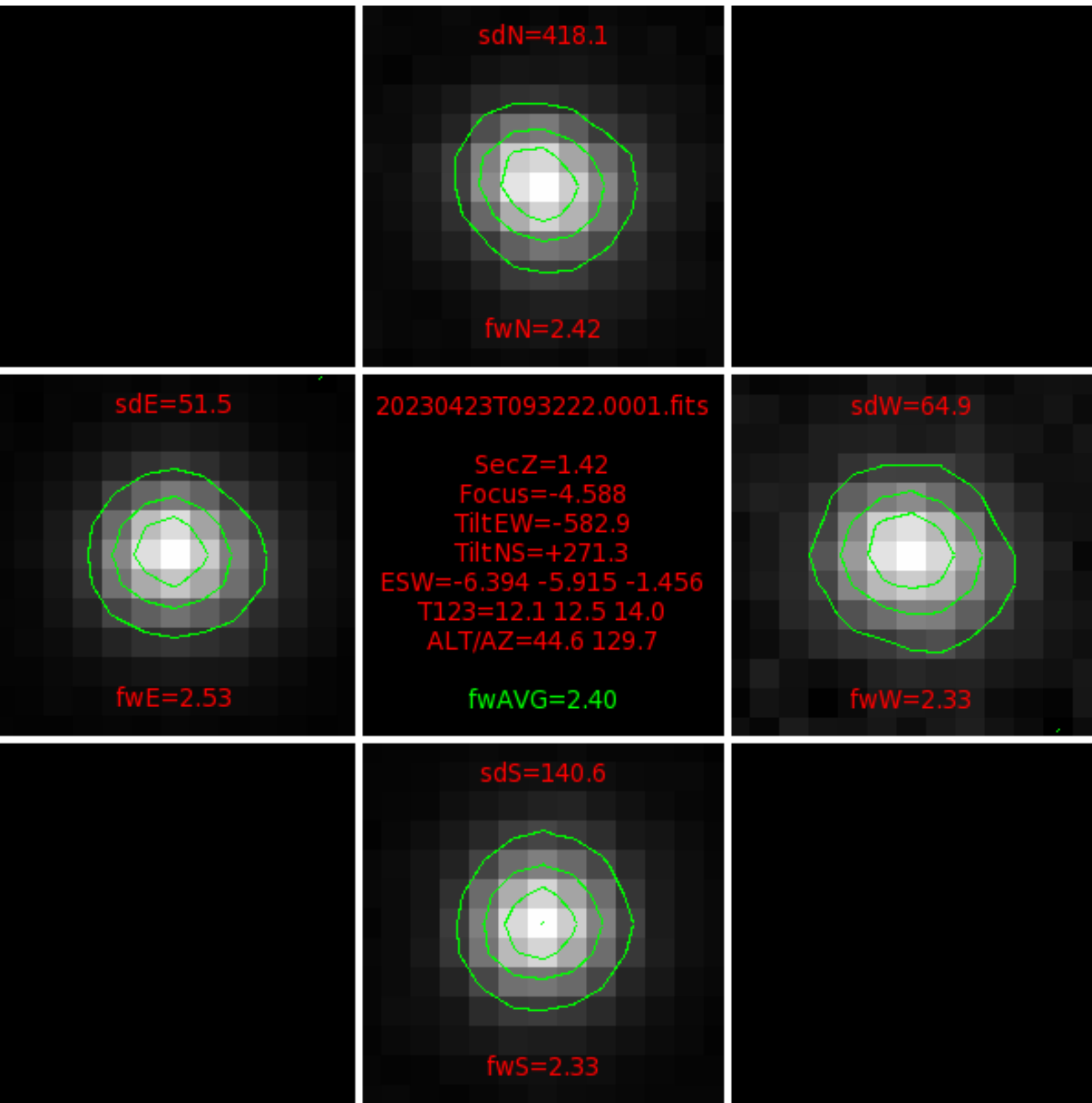
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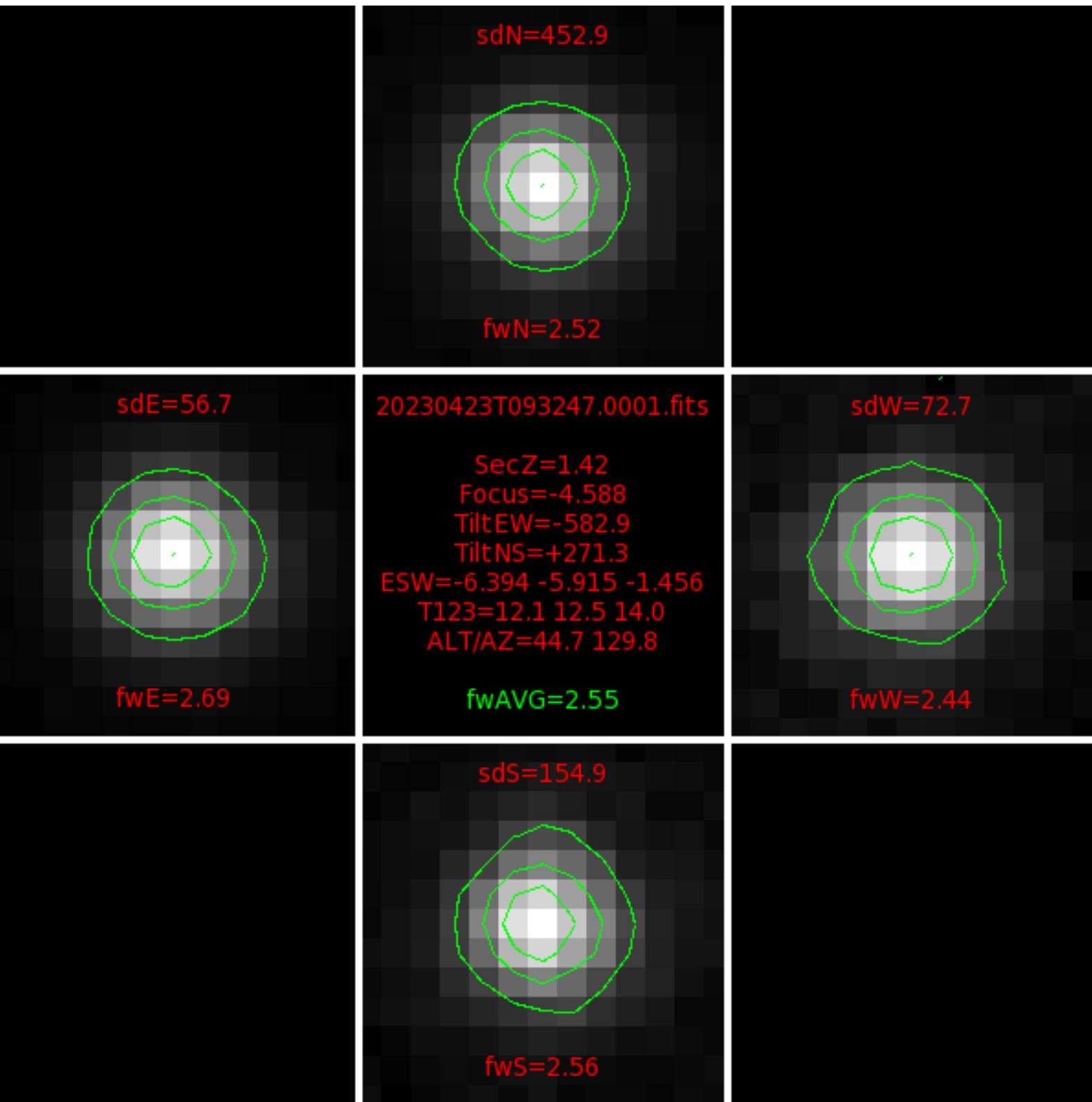


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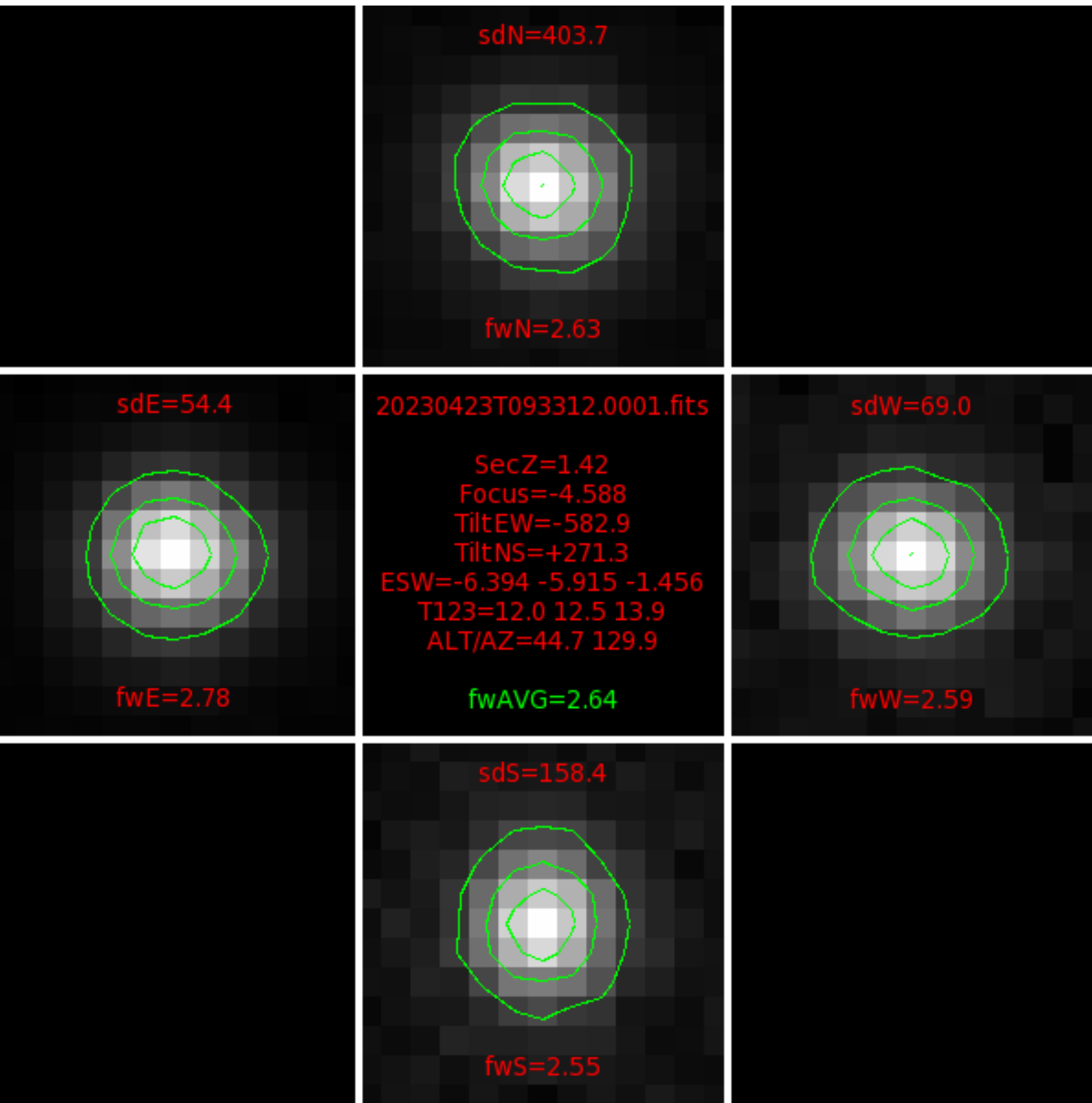
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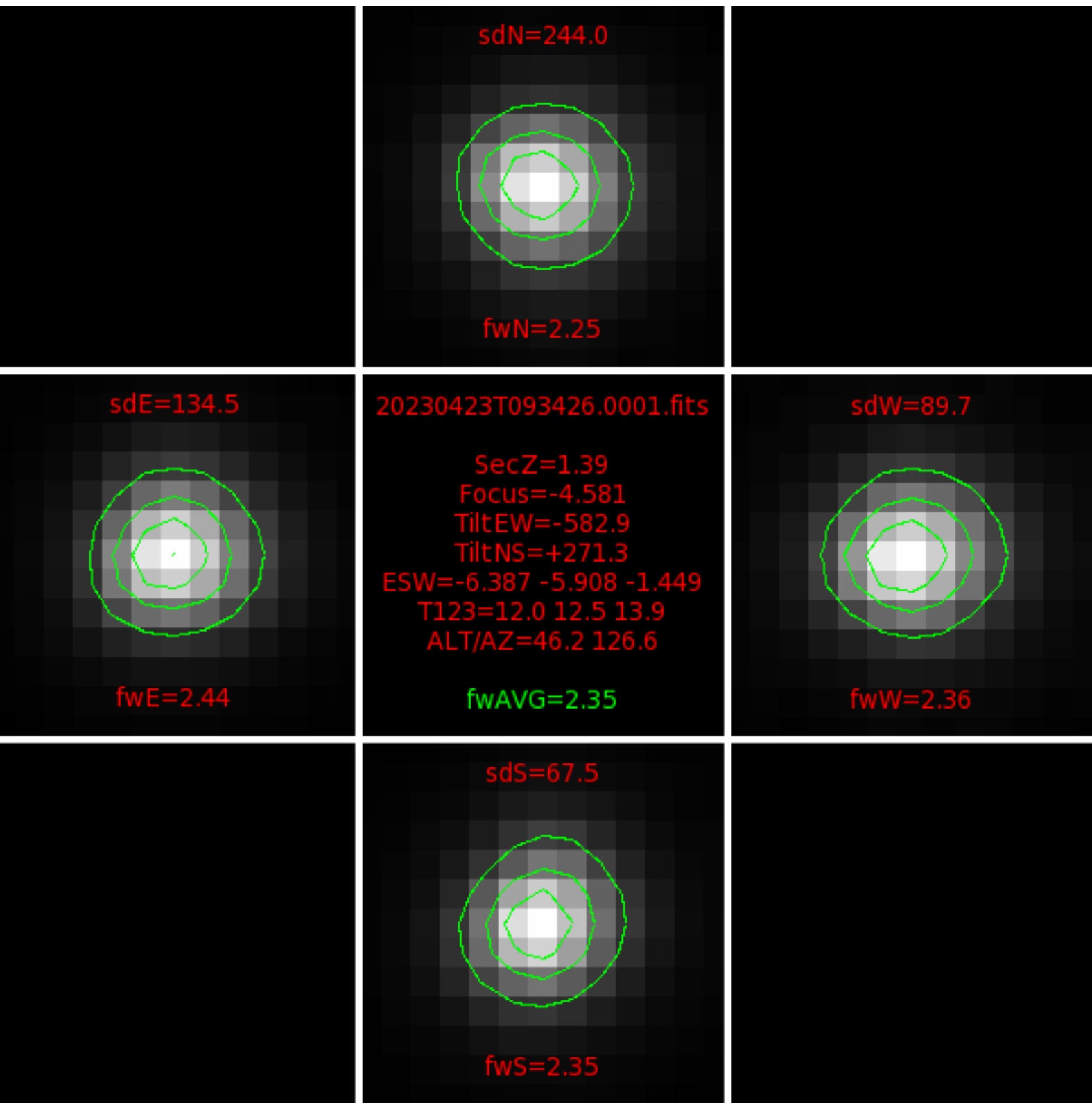
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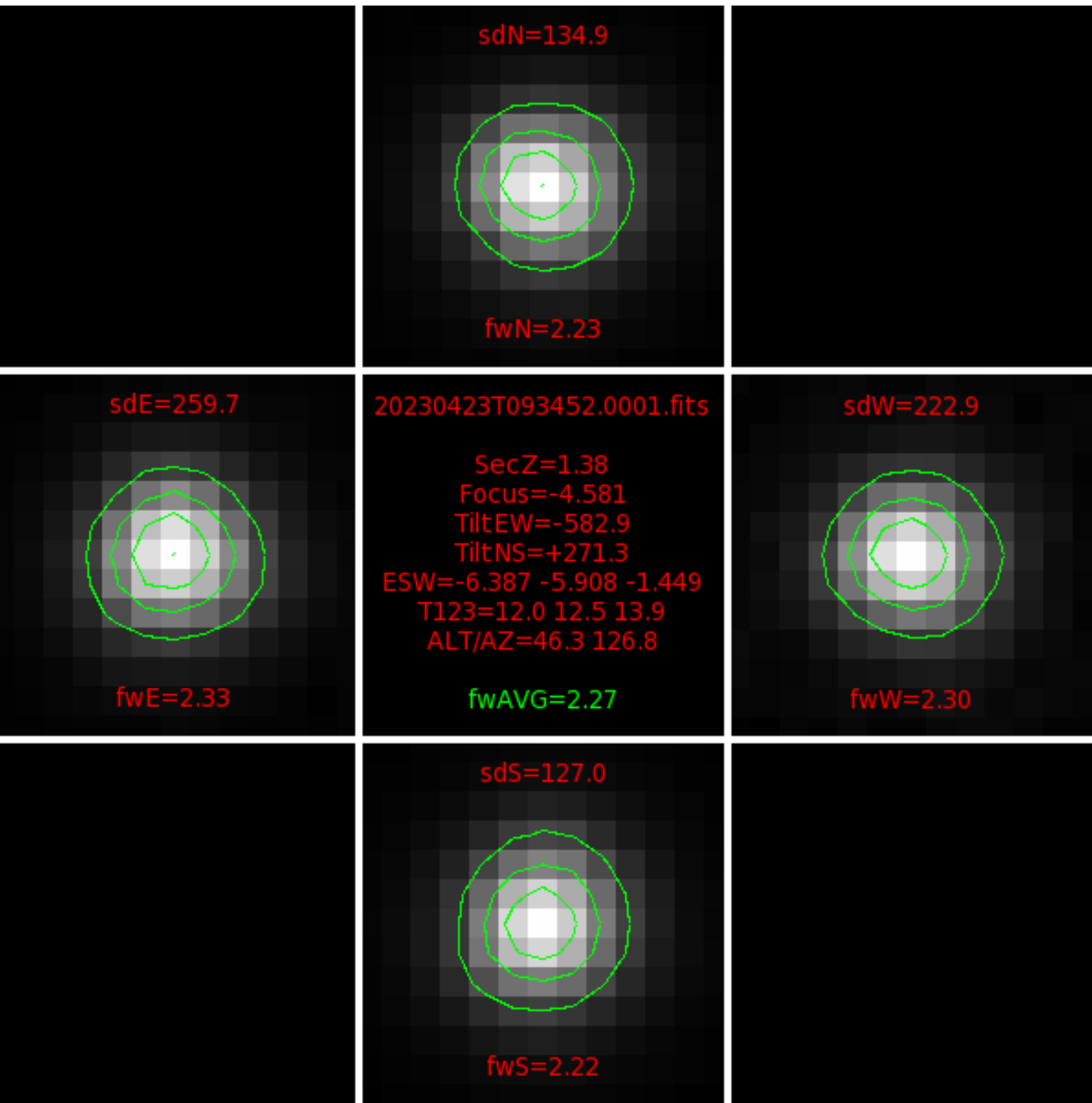
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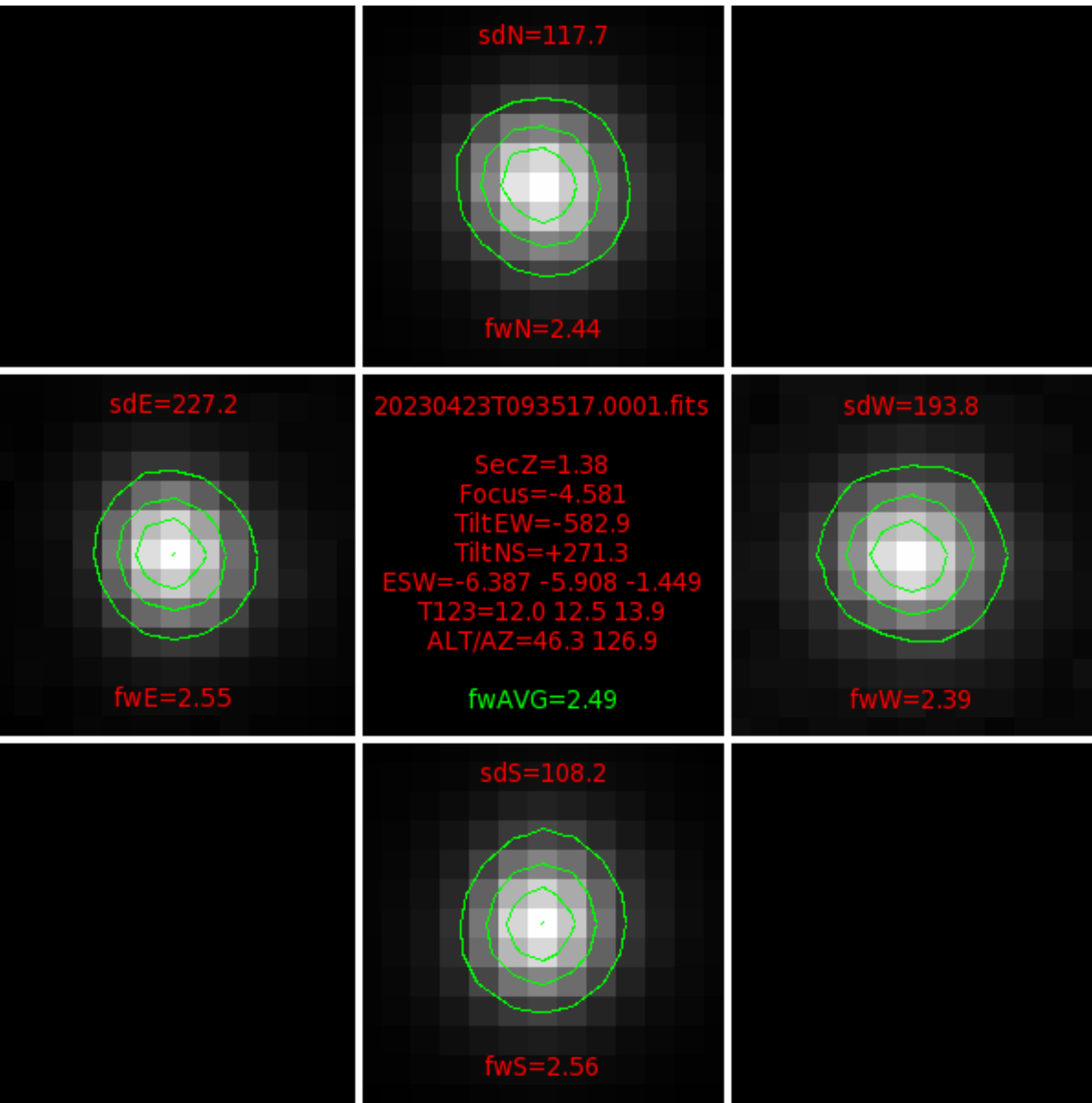
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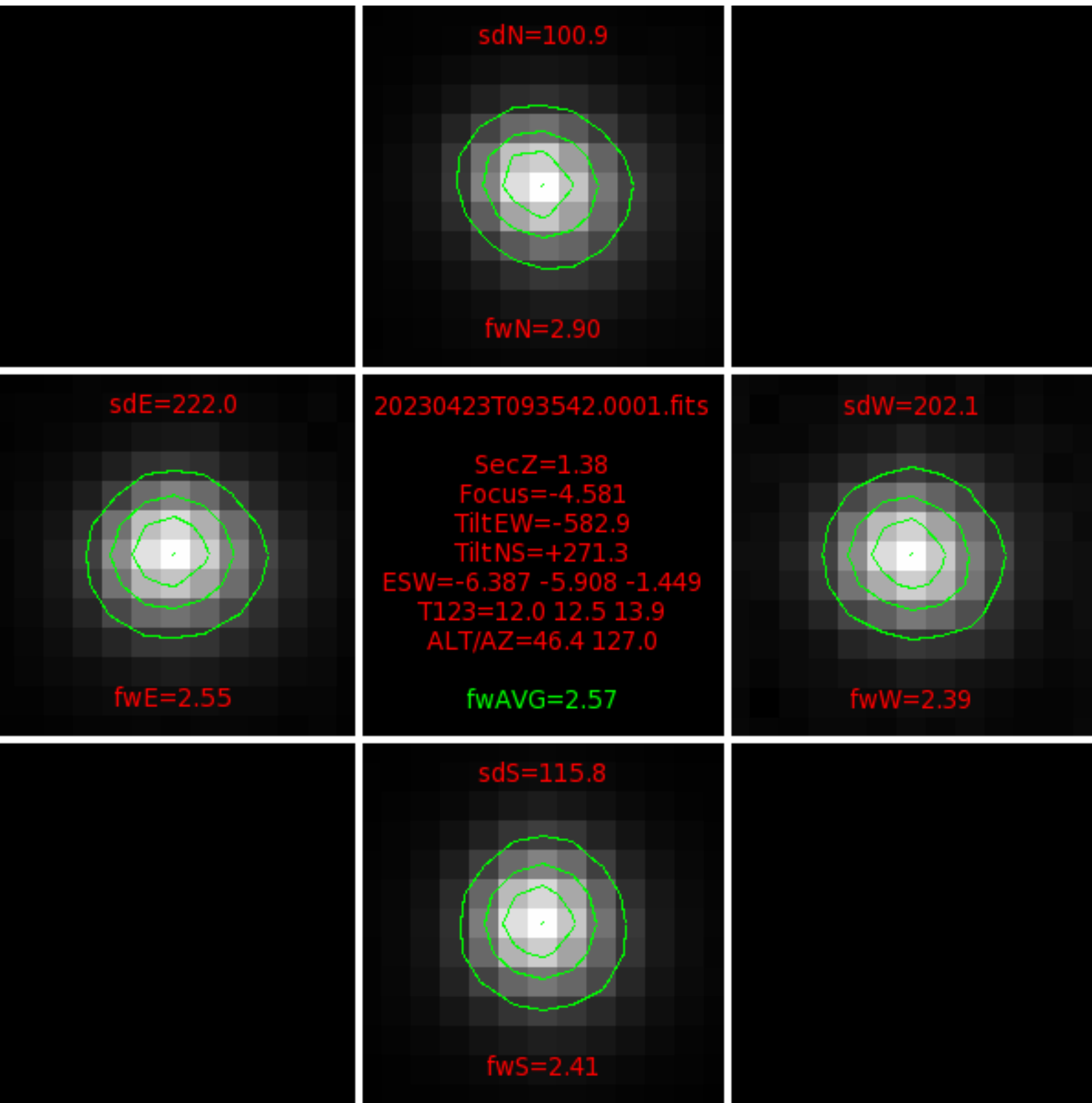


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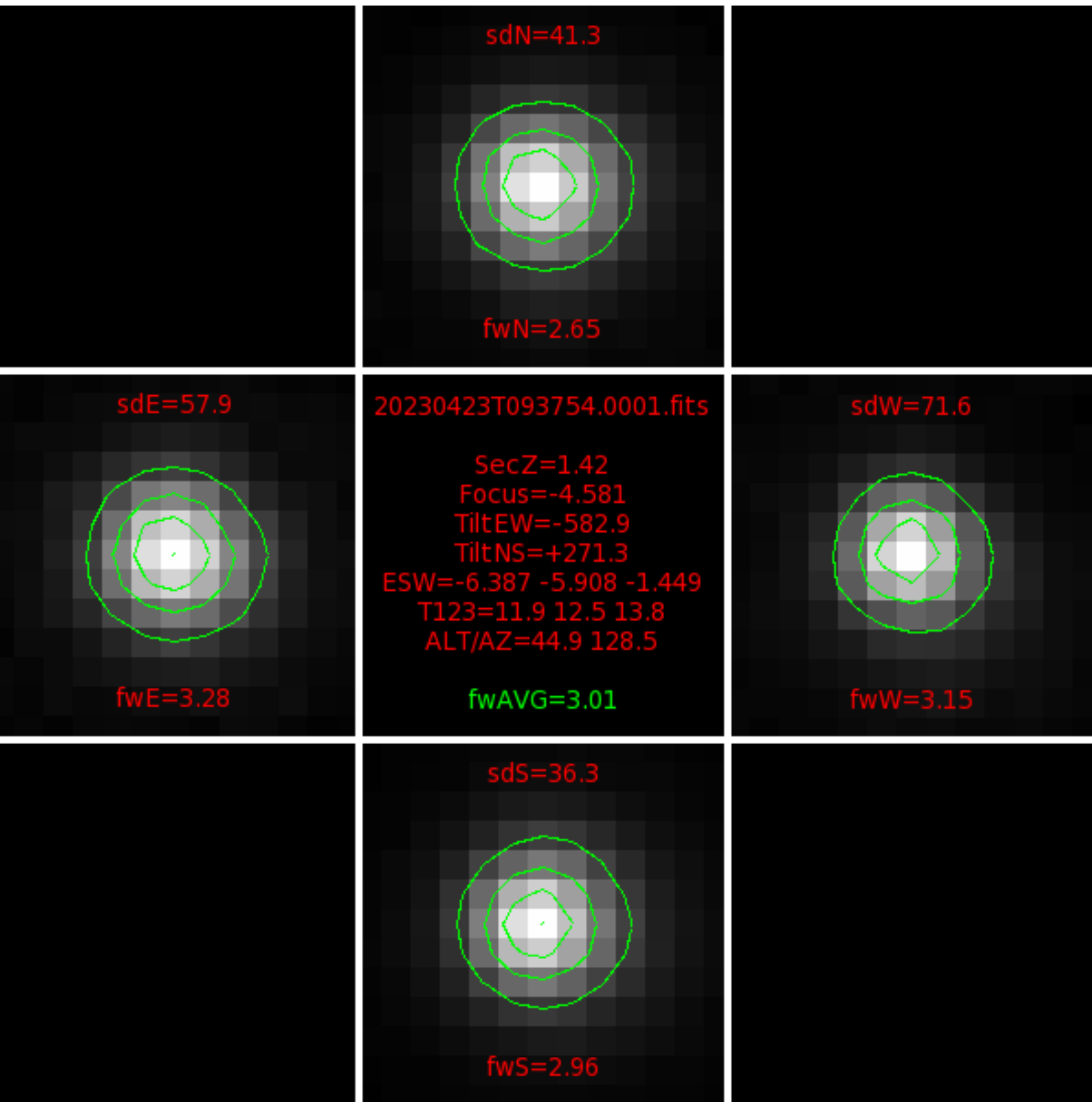


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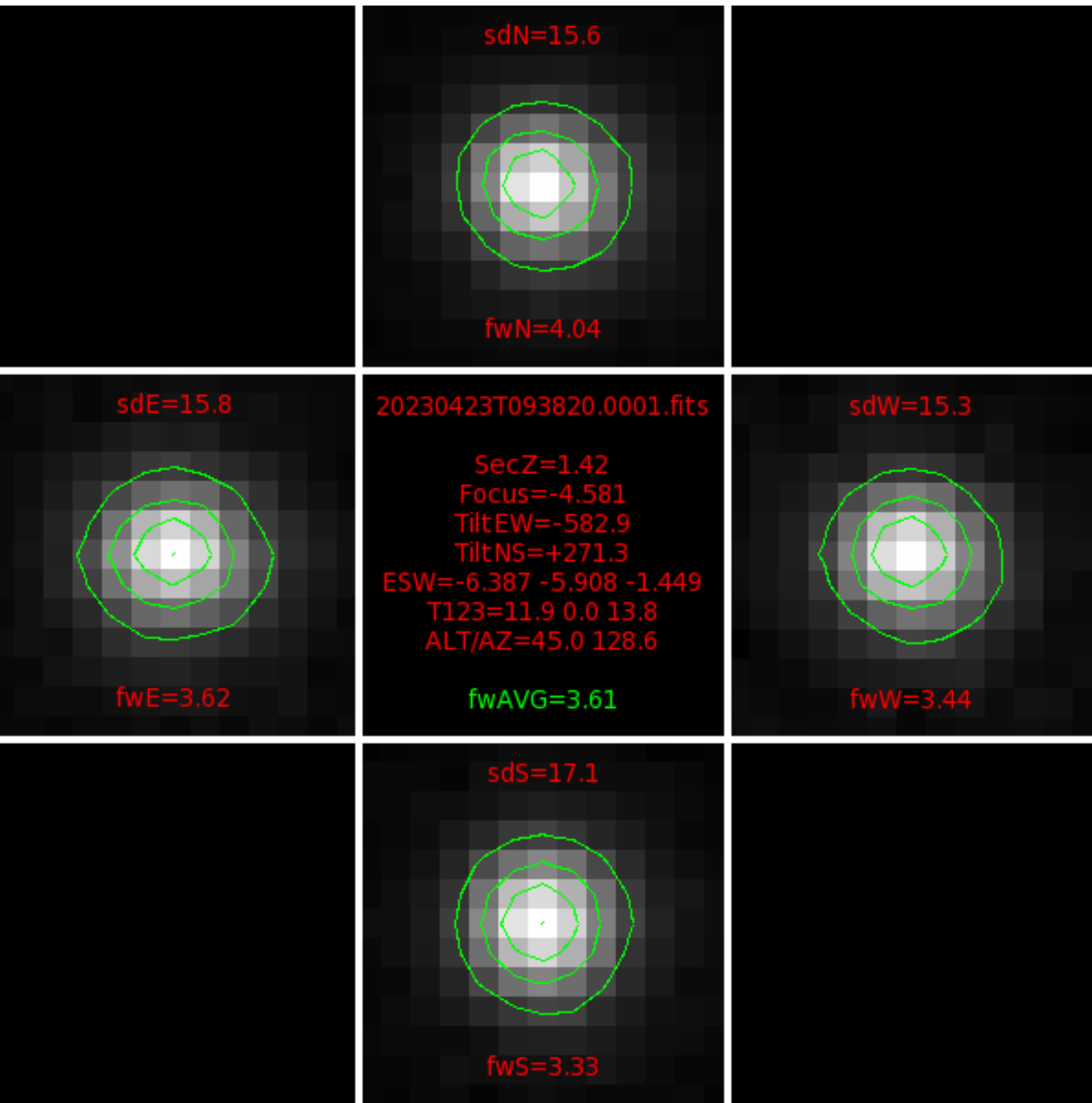




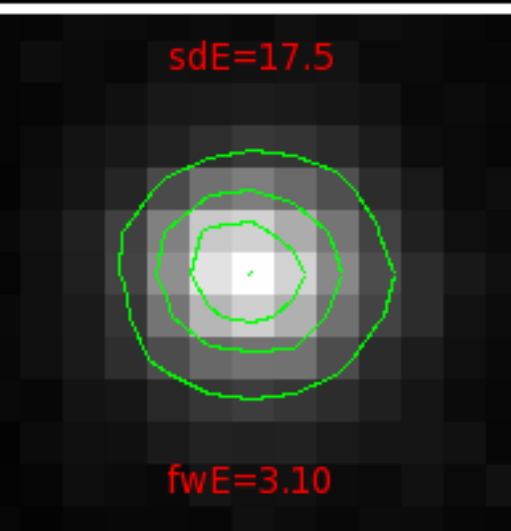
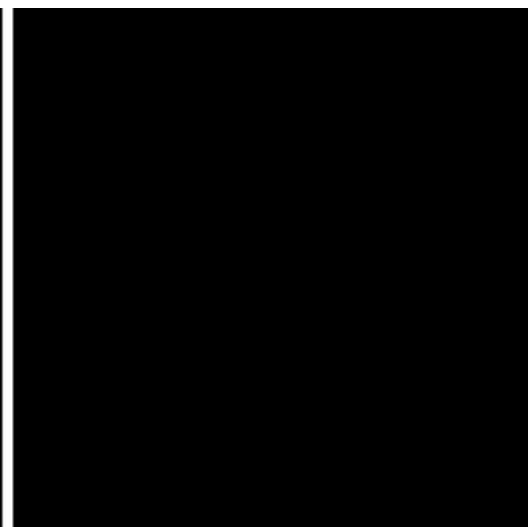
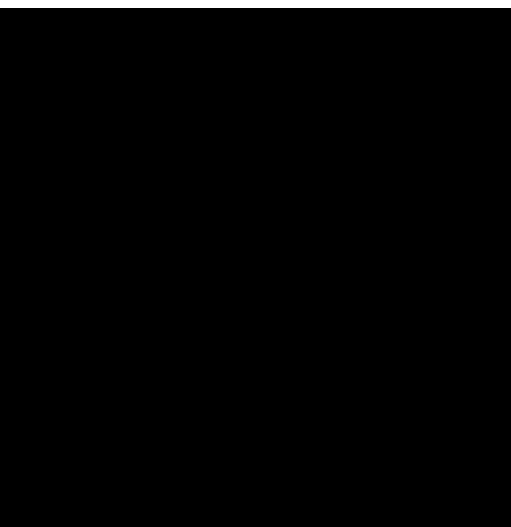
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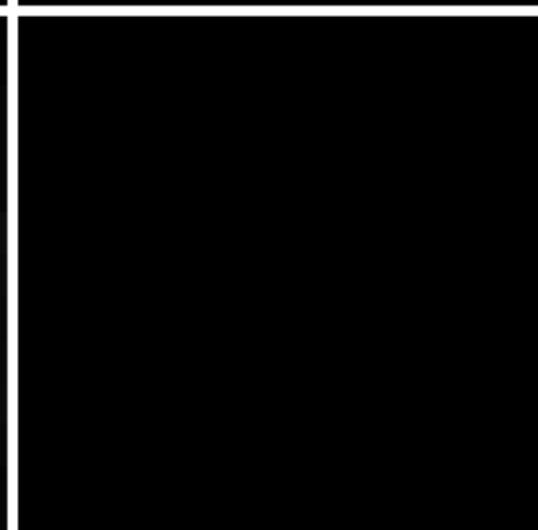
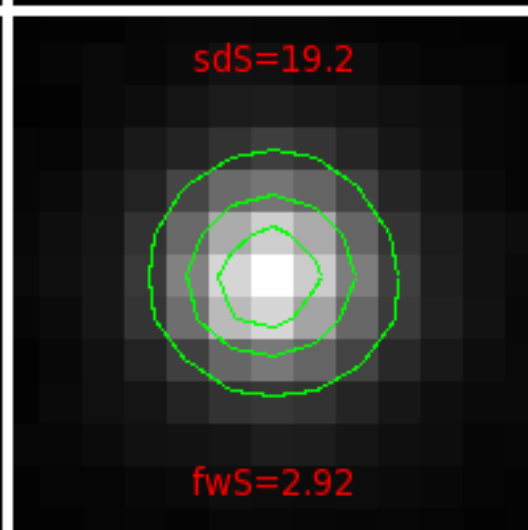
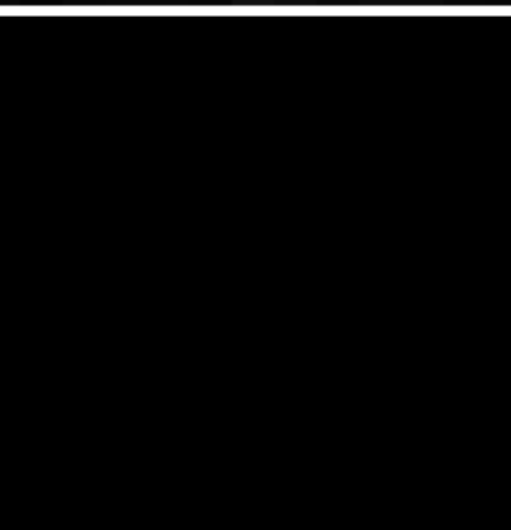
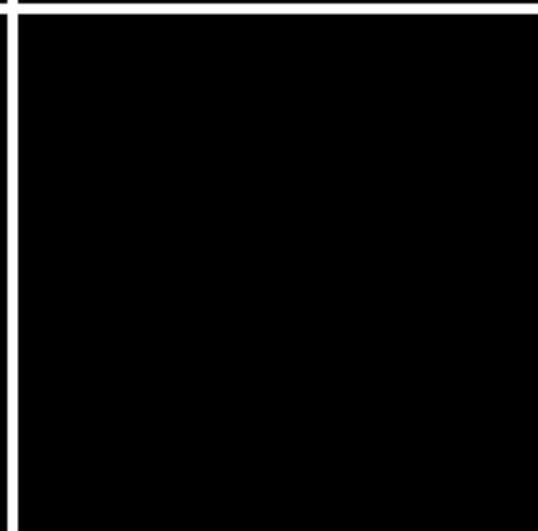


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20230423T093846.0001.fits

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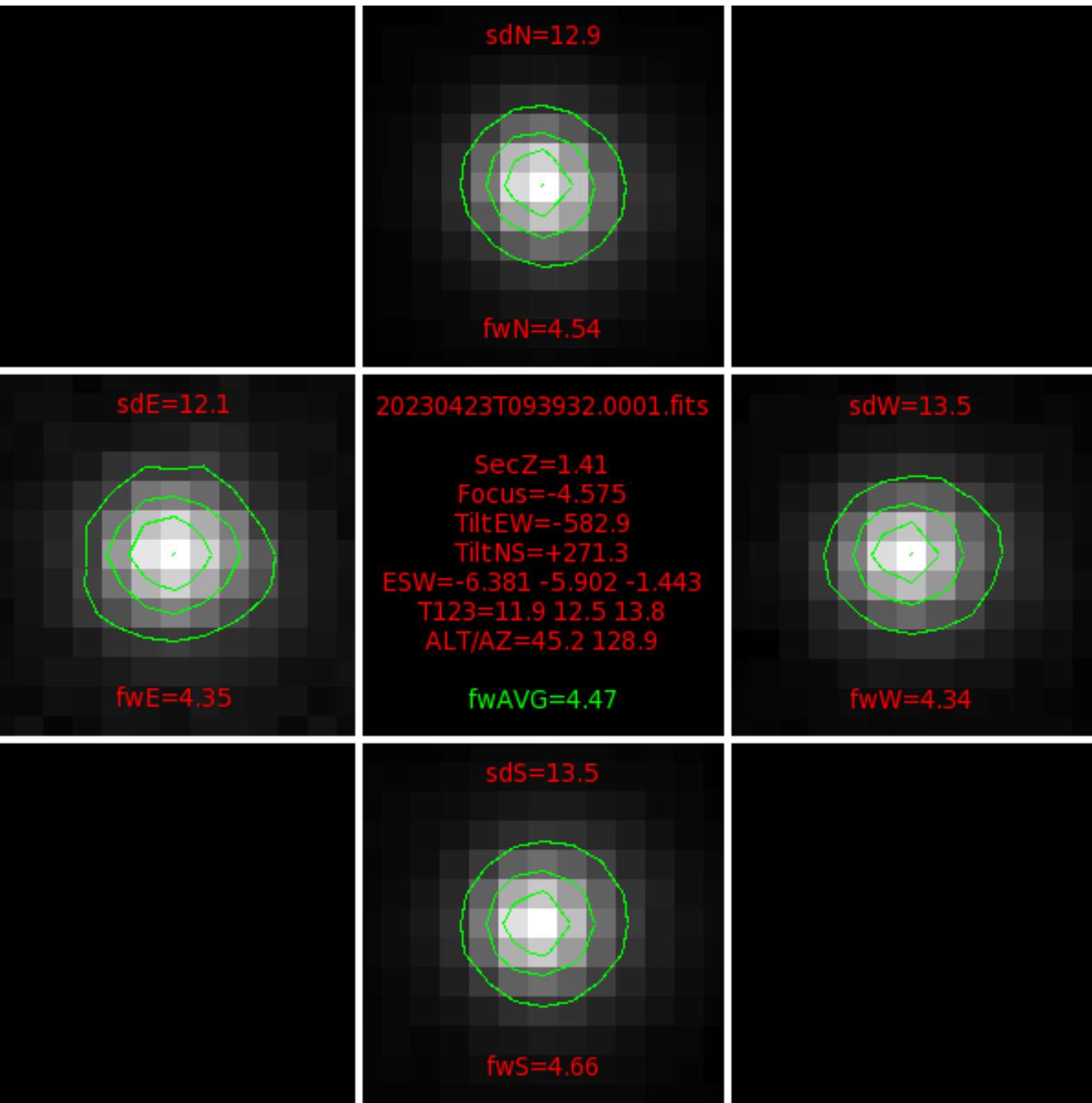
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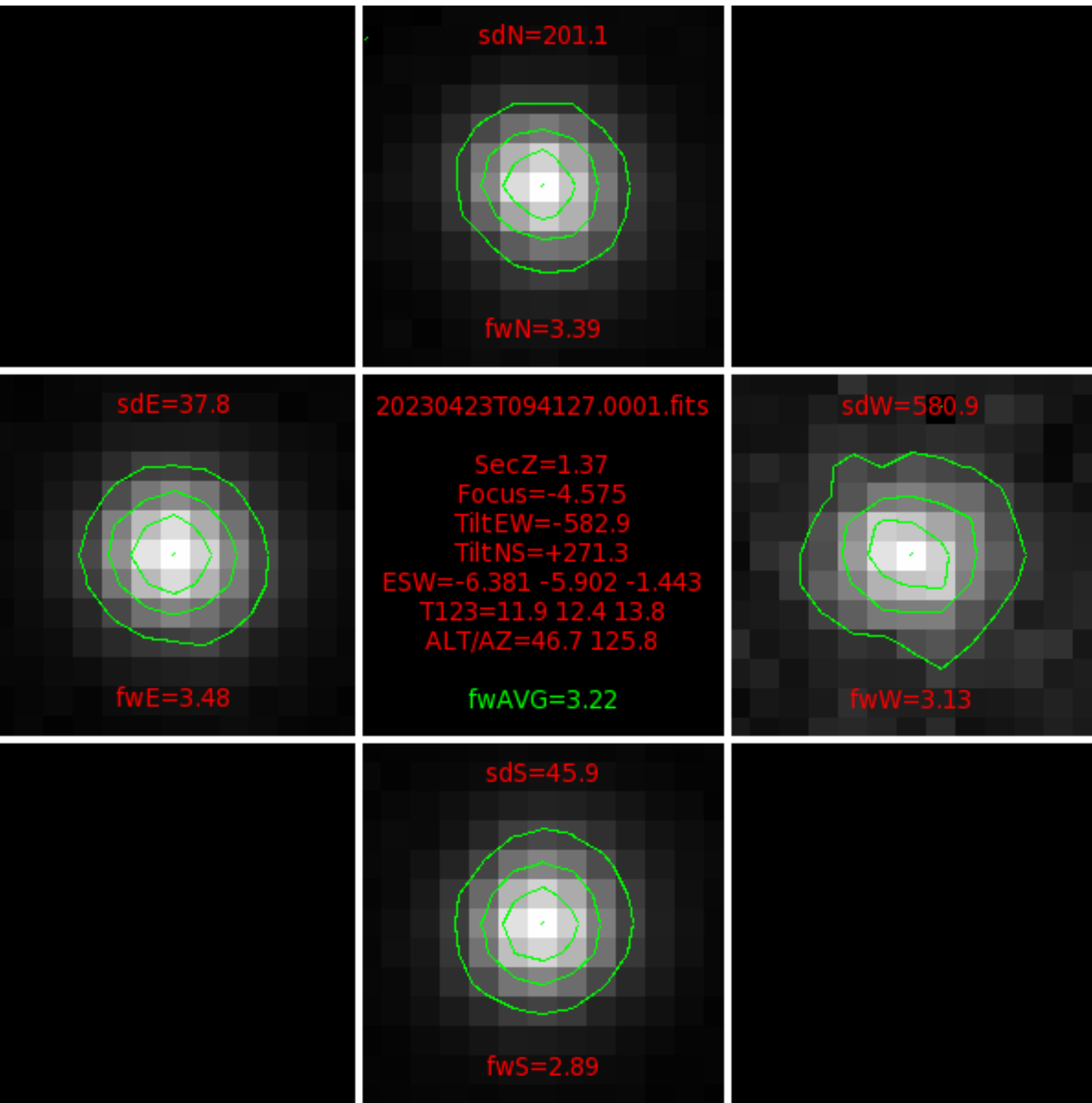
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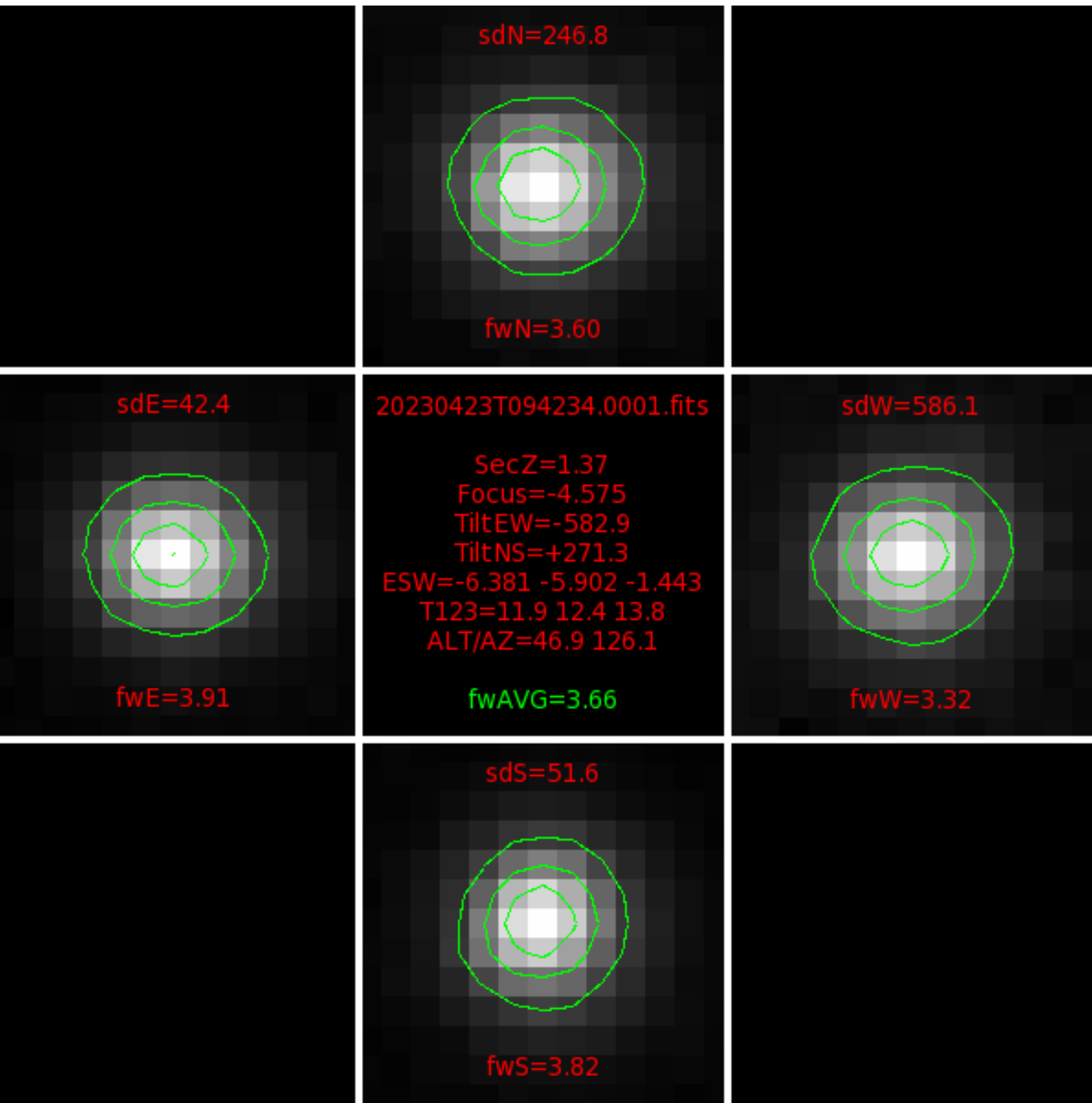
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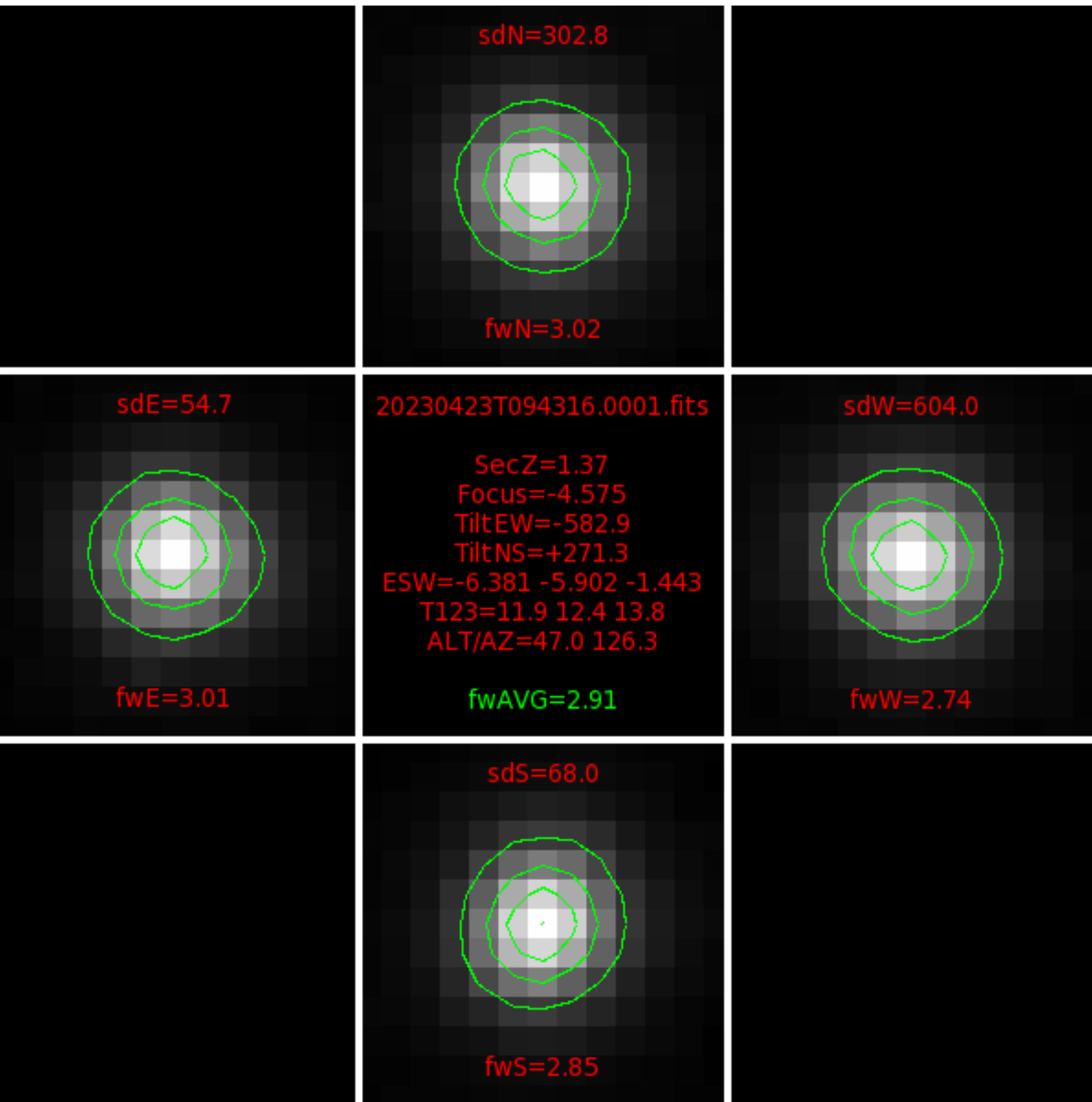
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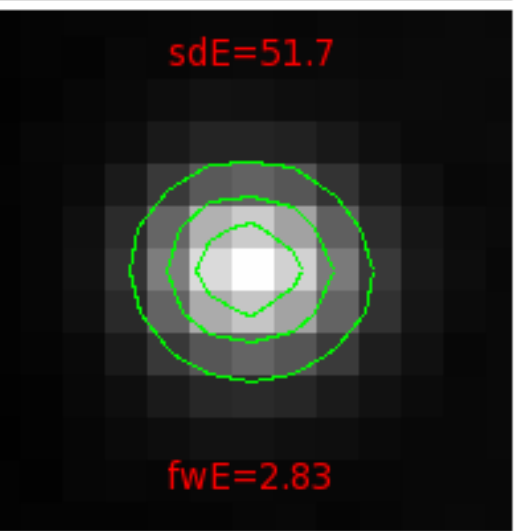
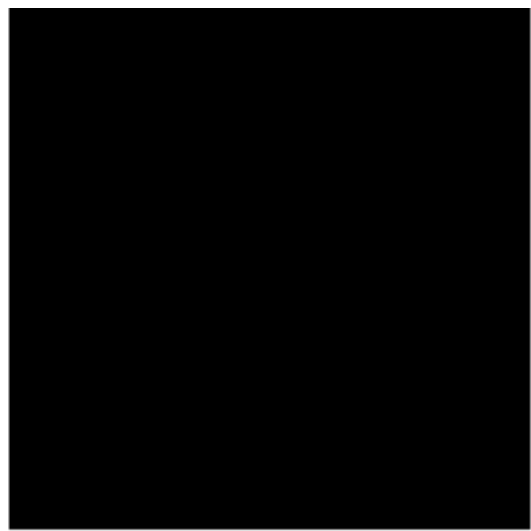
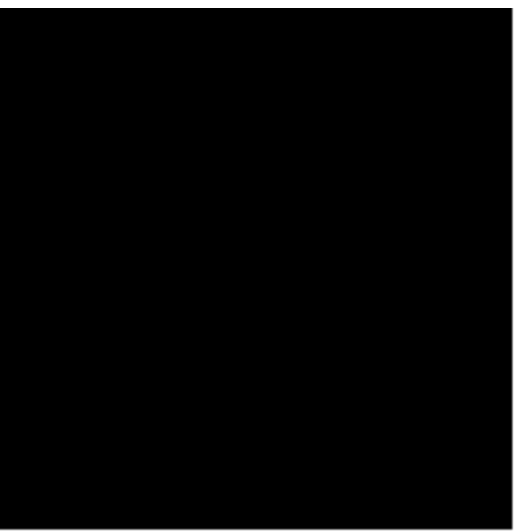




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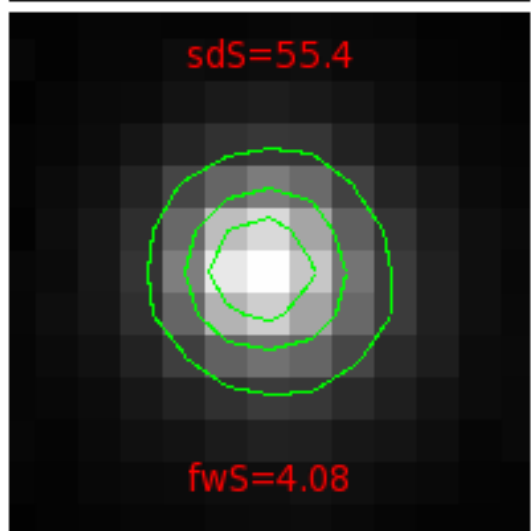
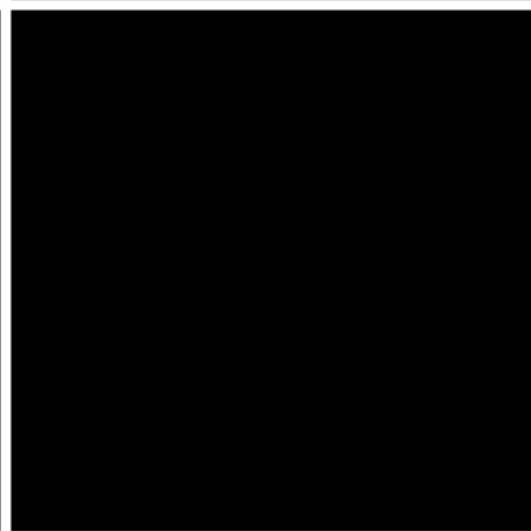


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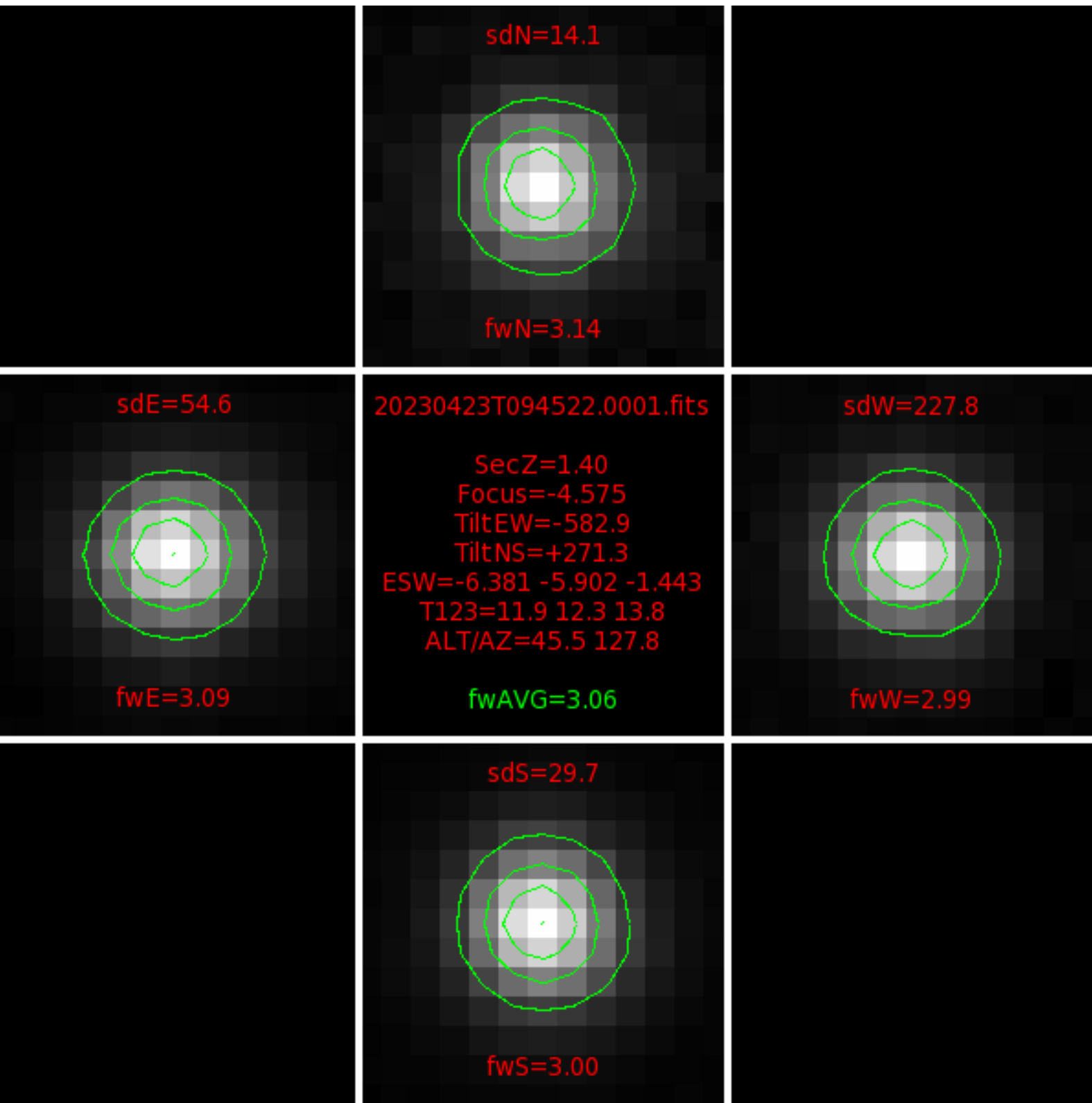


20230423T094458.0001.fits

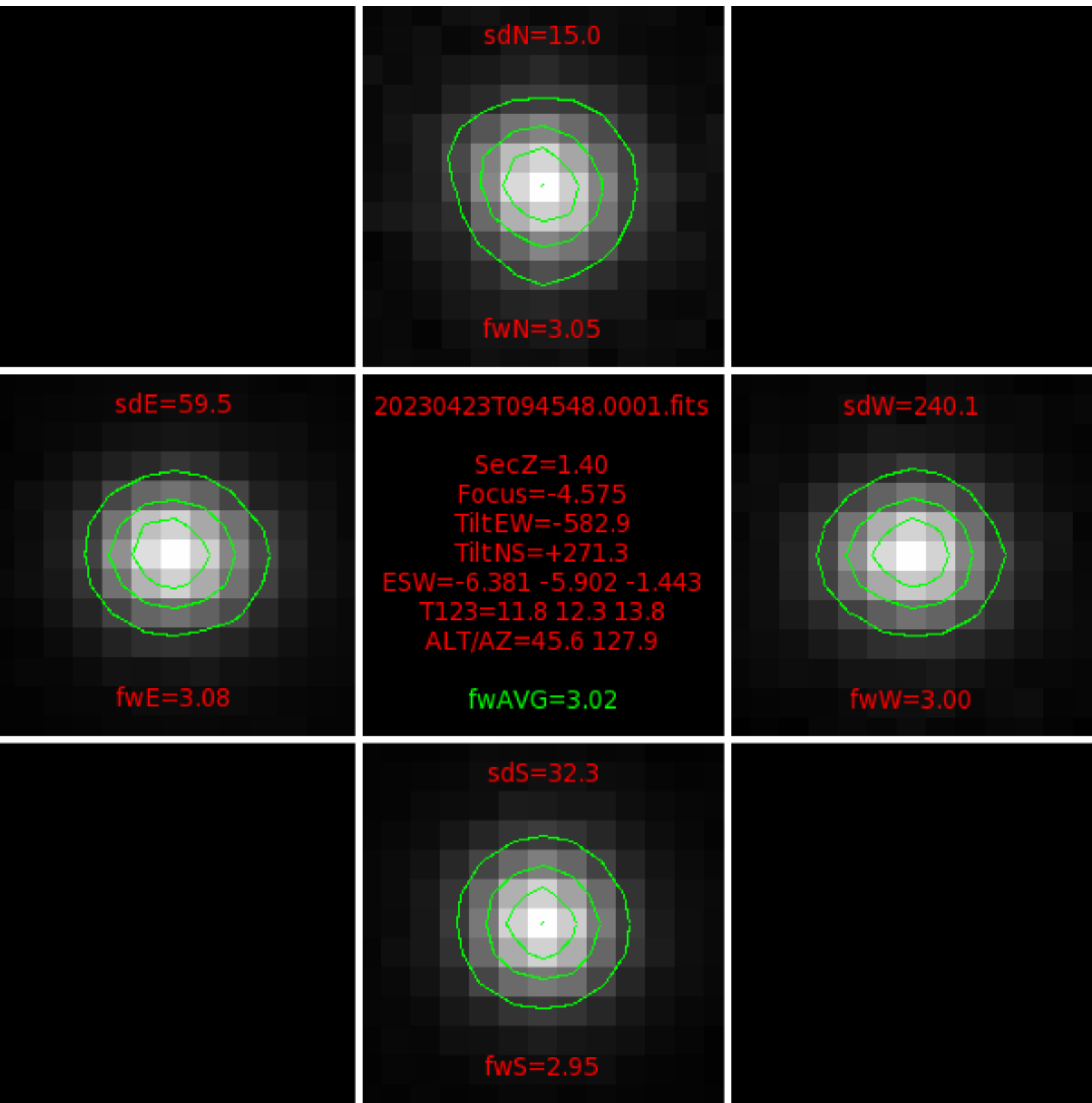
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20230423T094614.0001.fits

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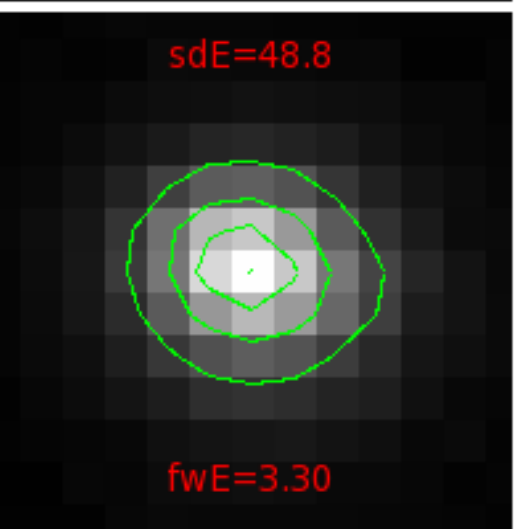
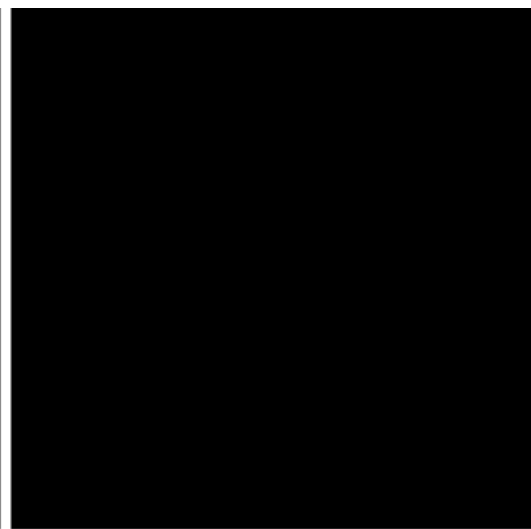
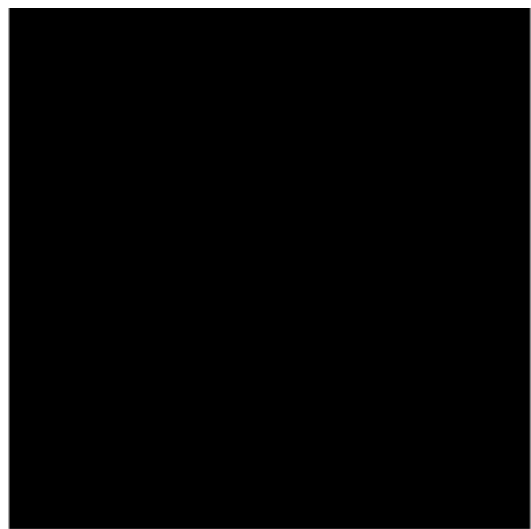
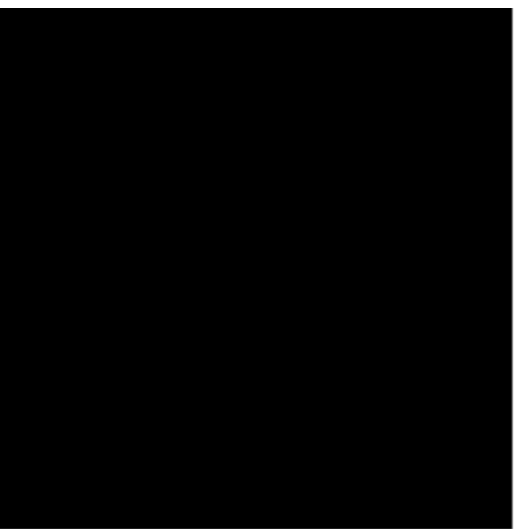
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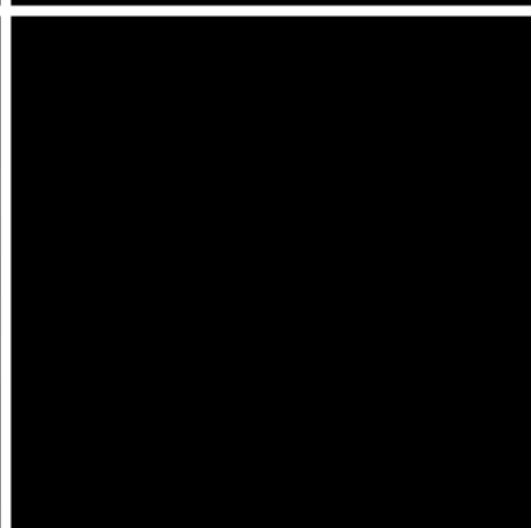
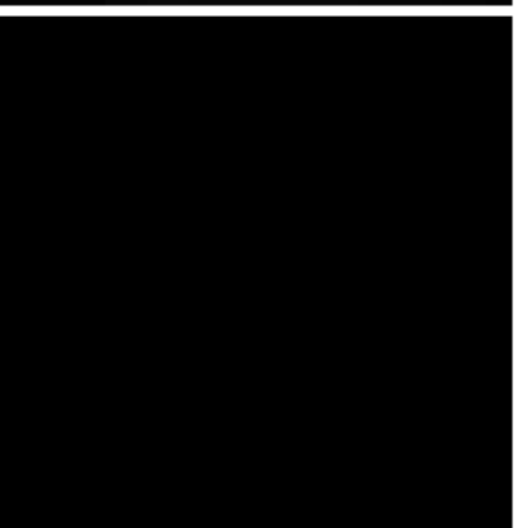
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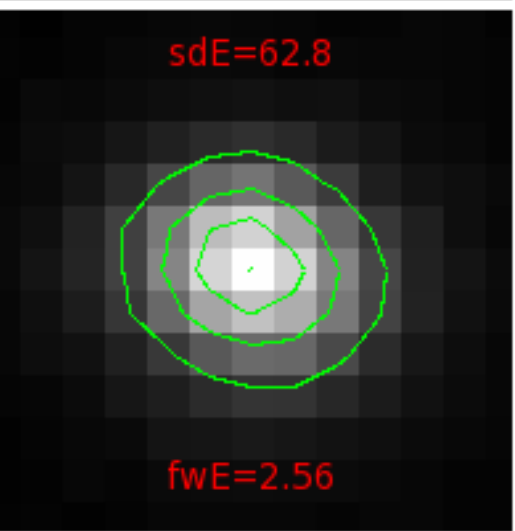
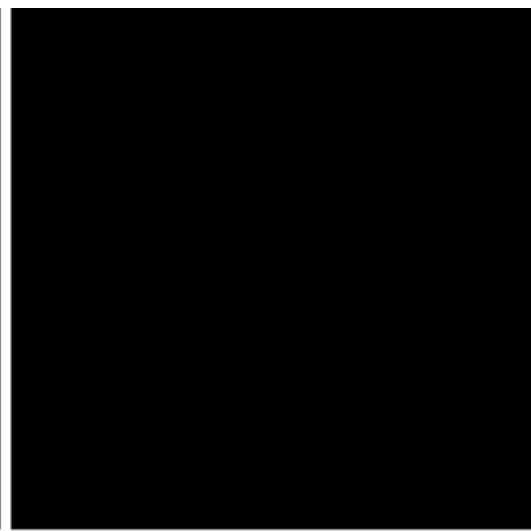
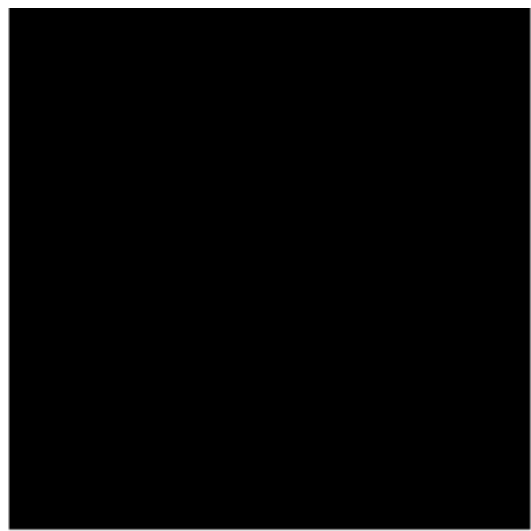
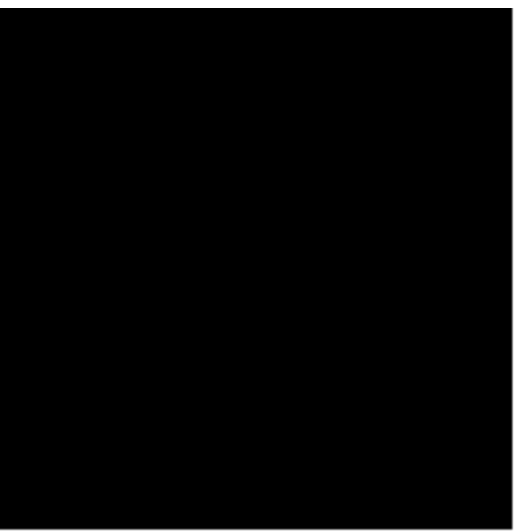


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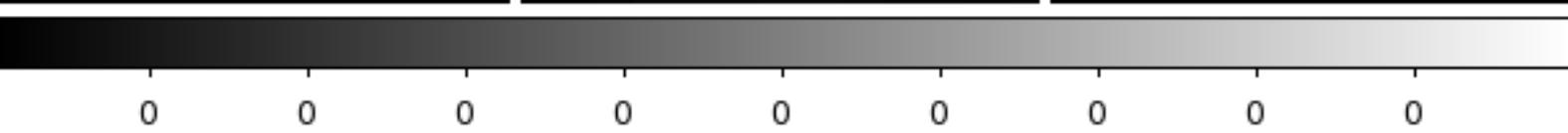
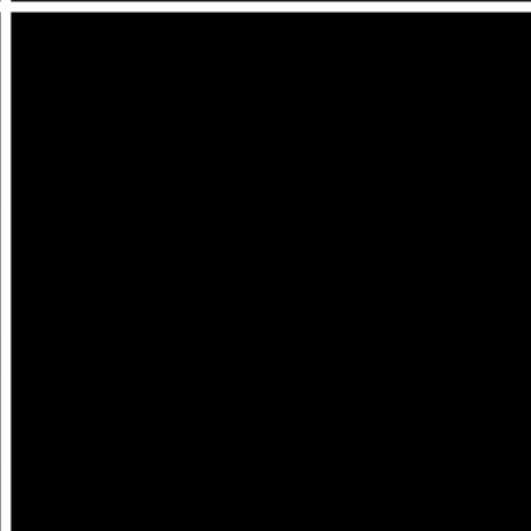
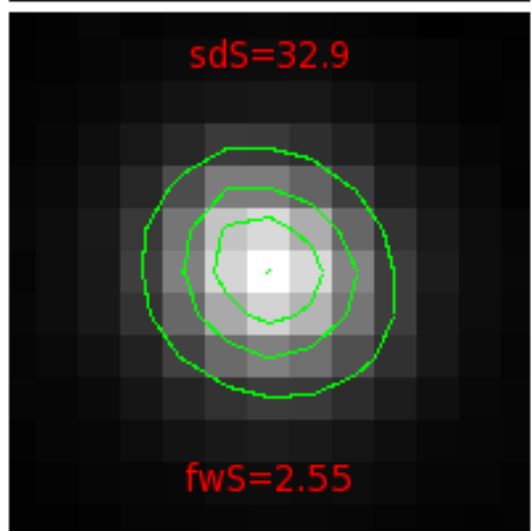
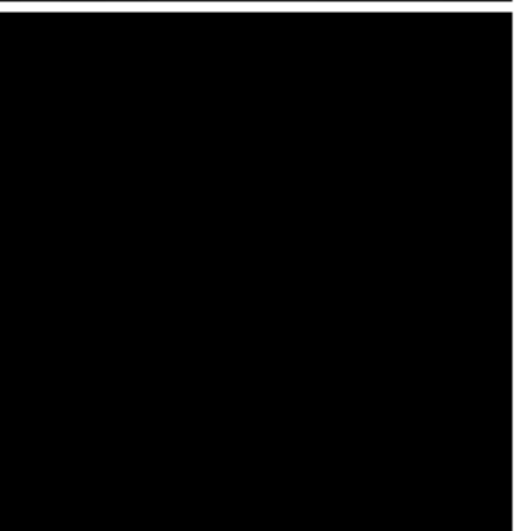
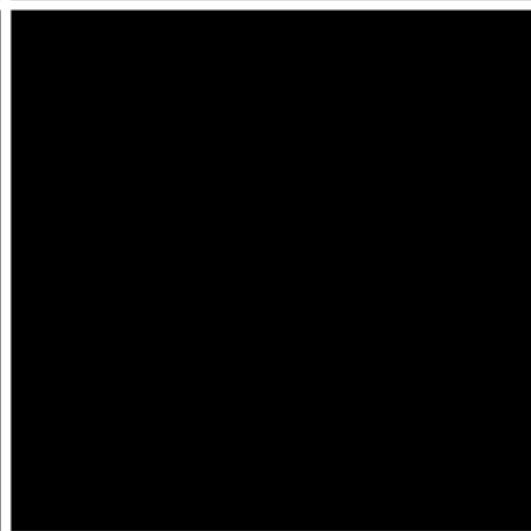


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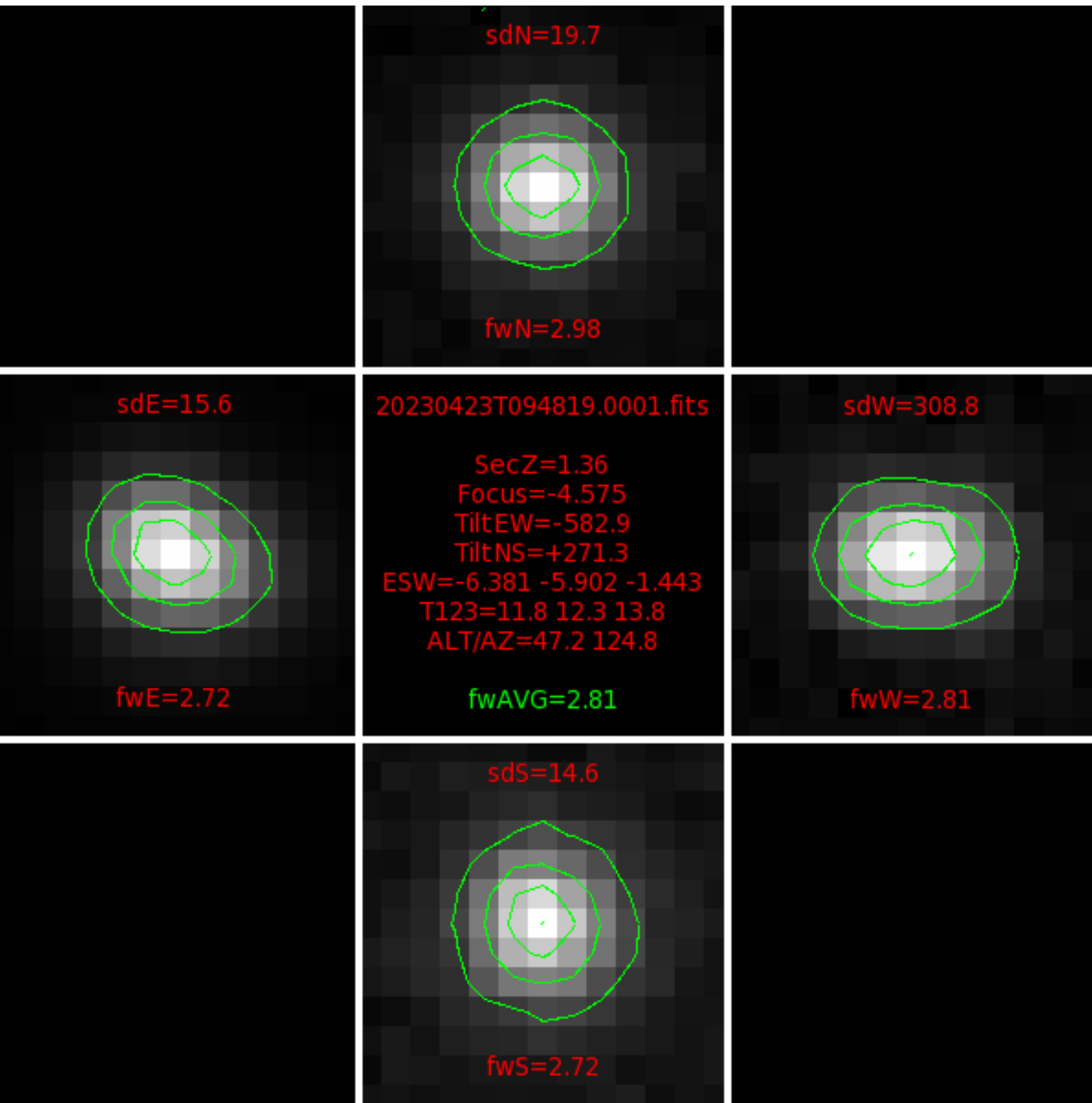


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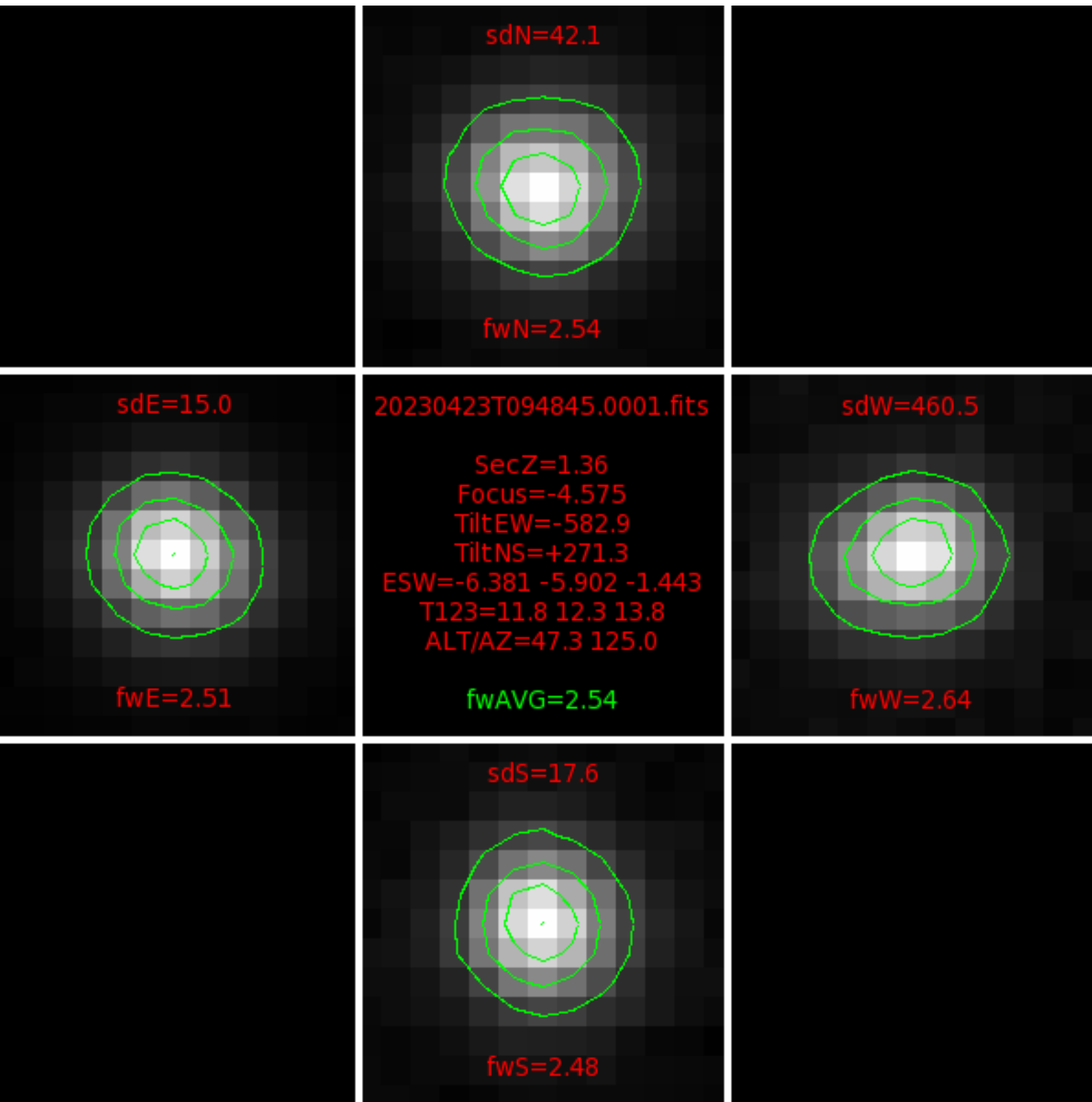
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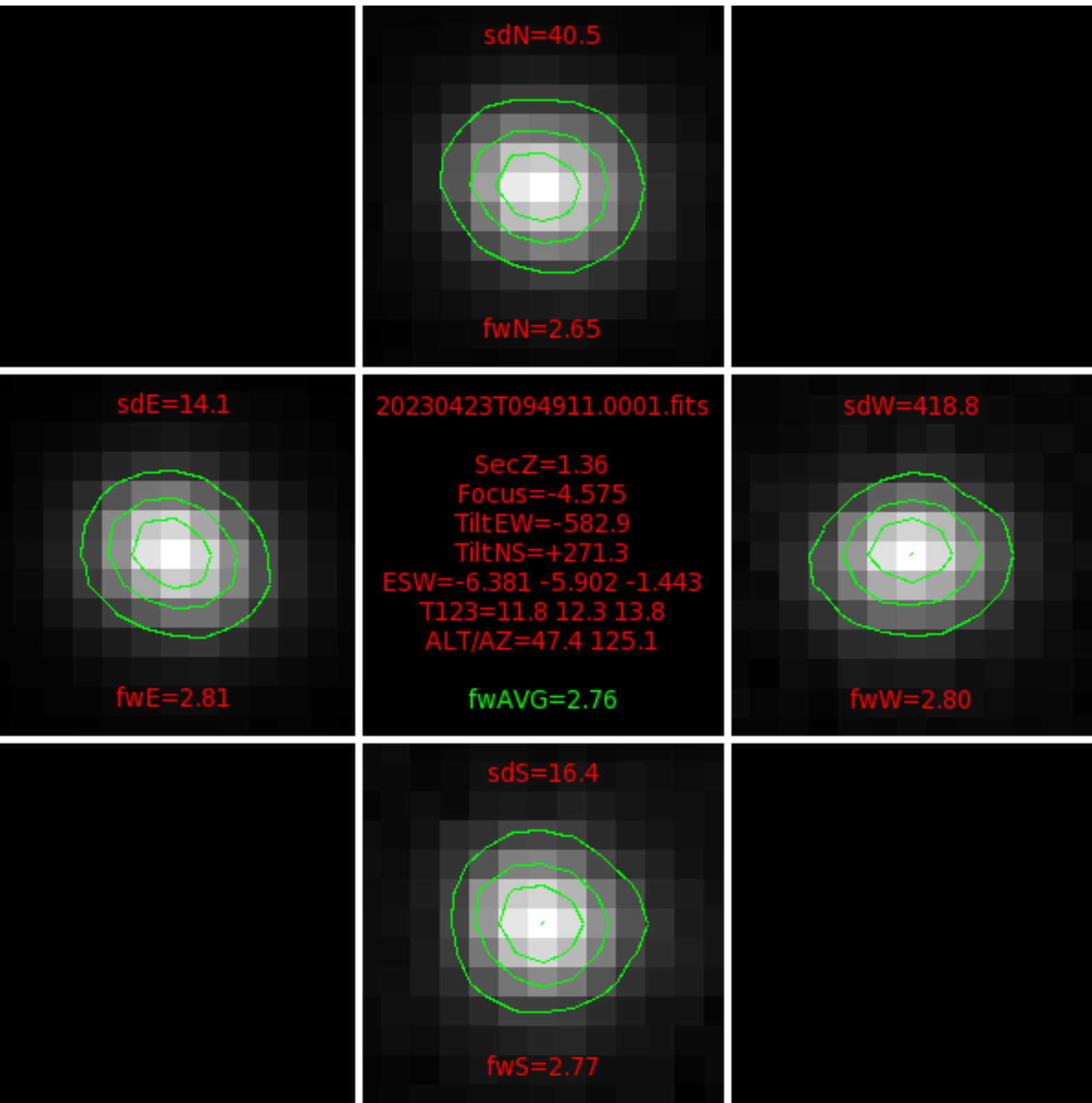
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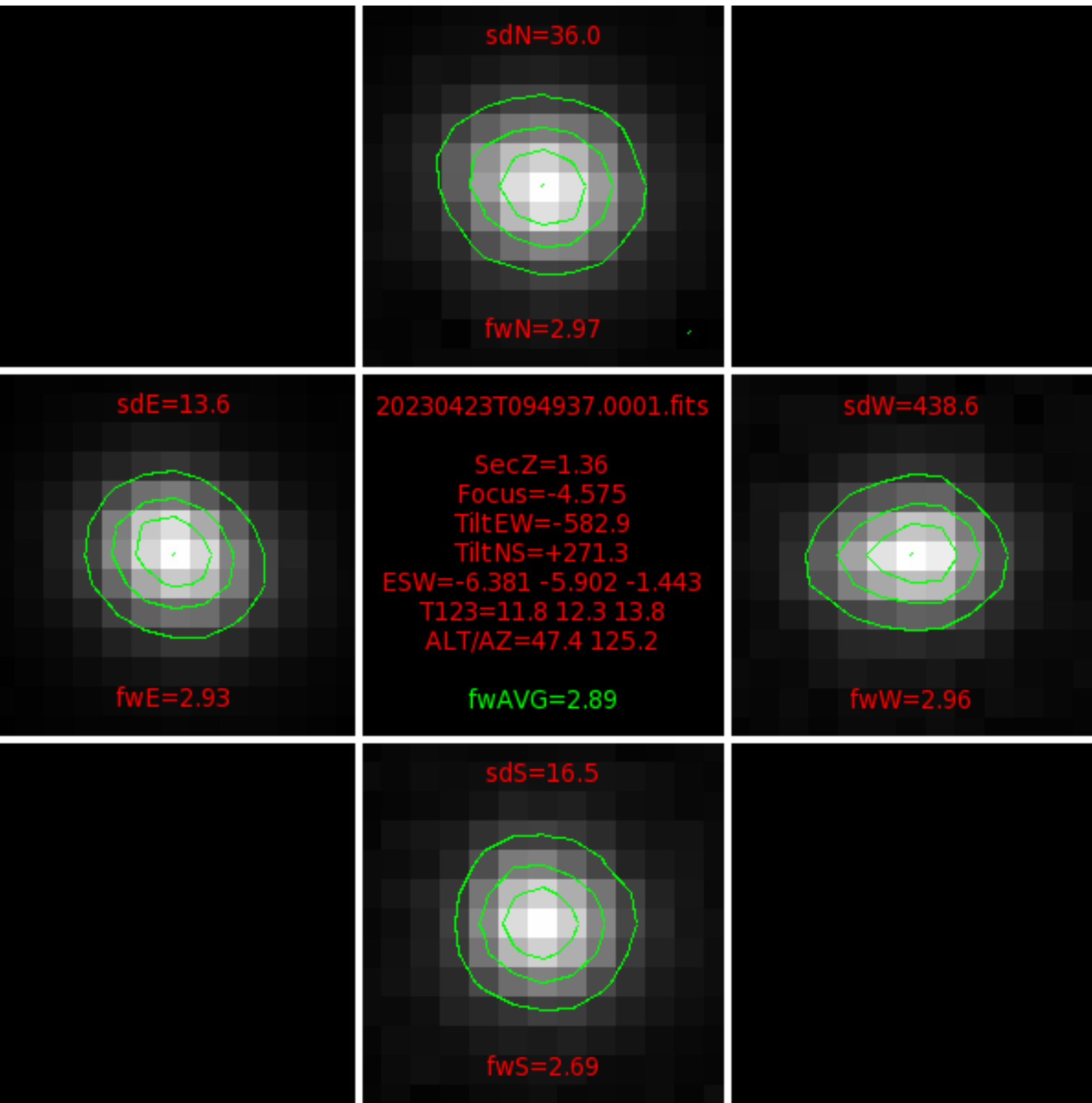
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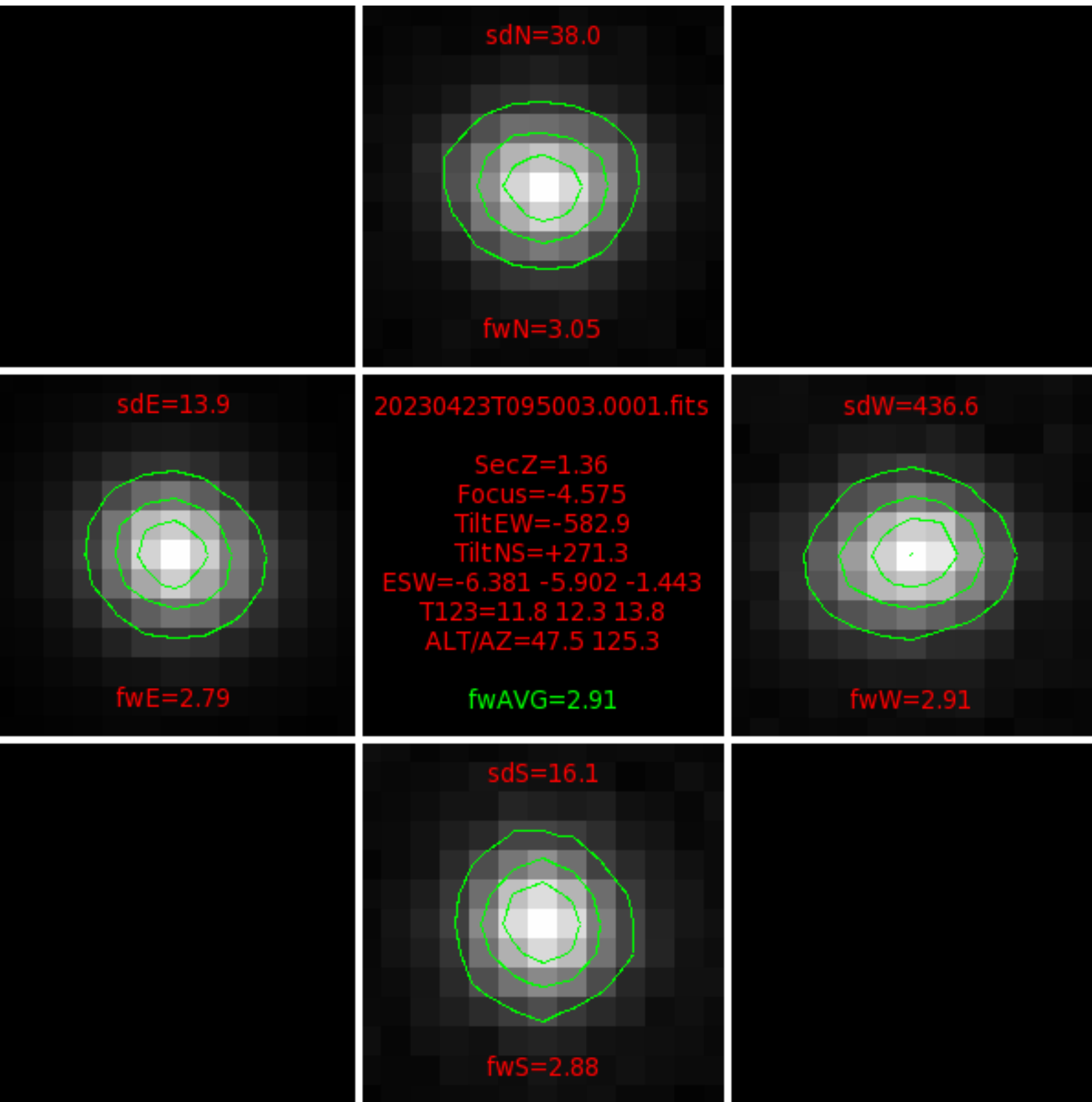
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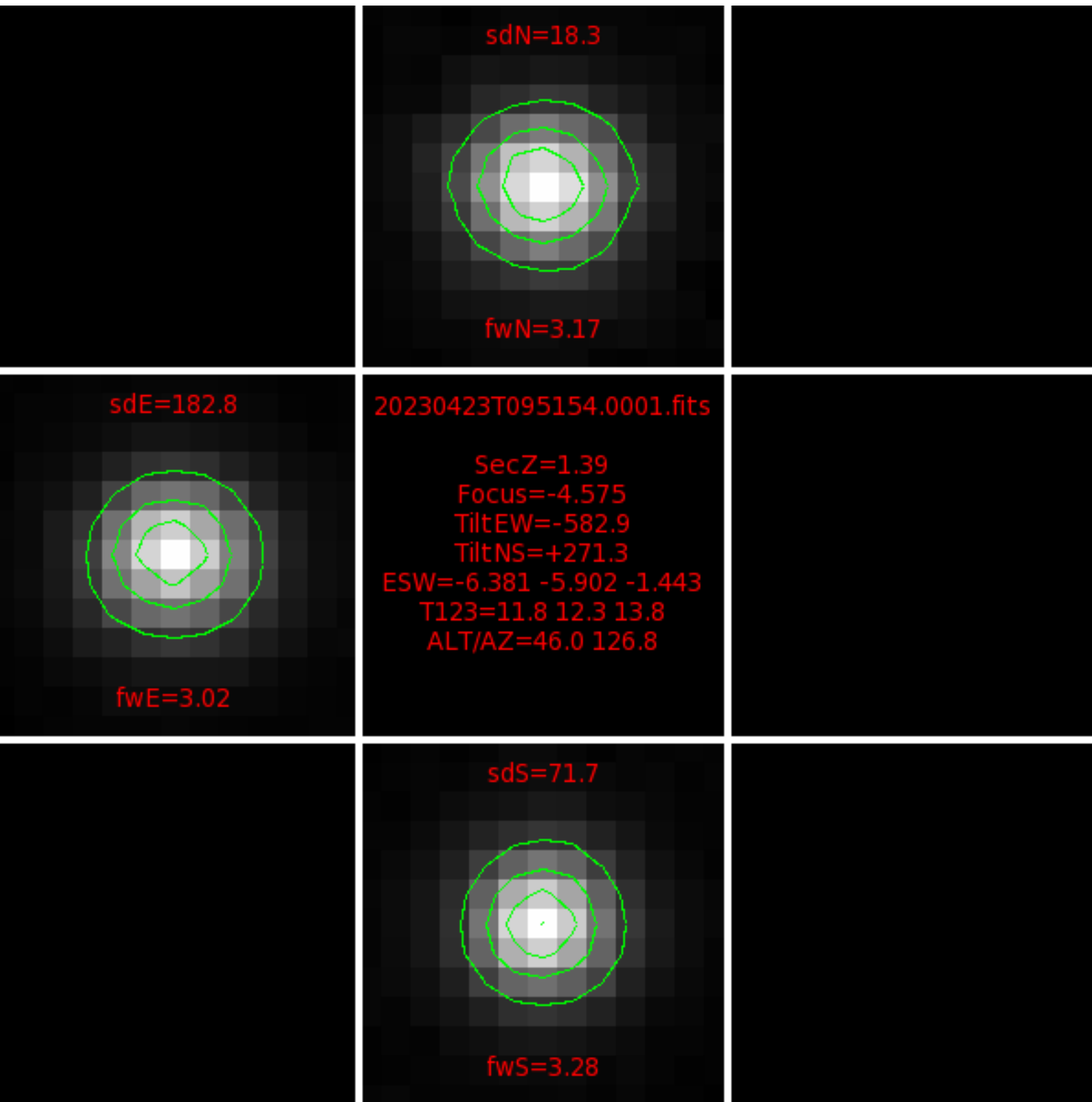
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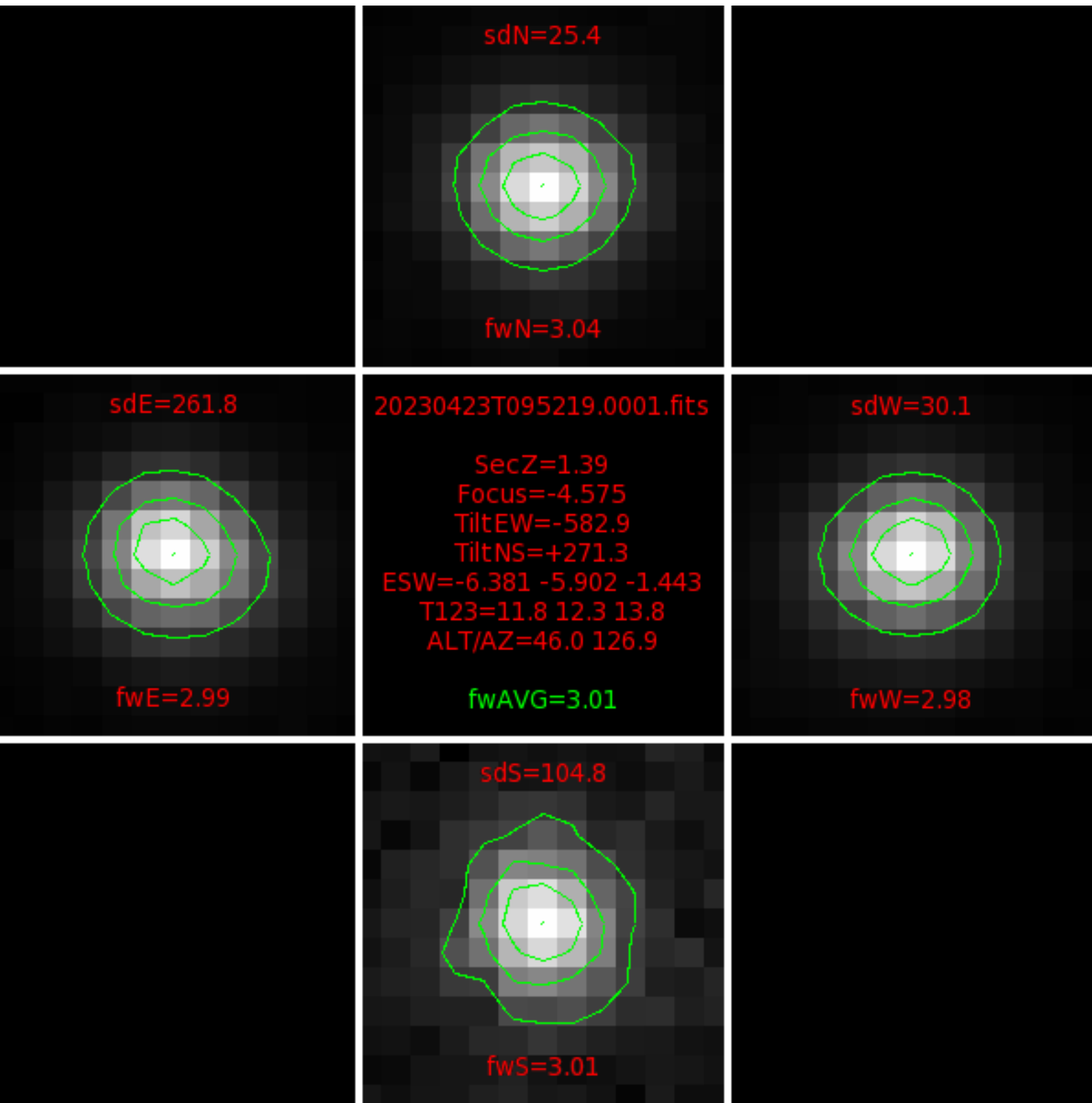
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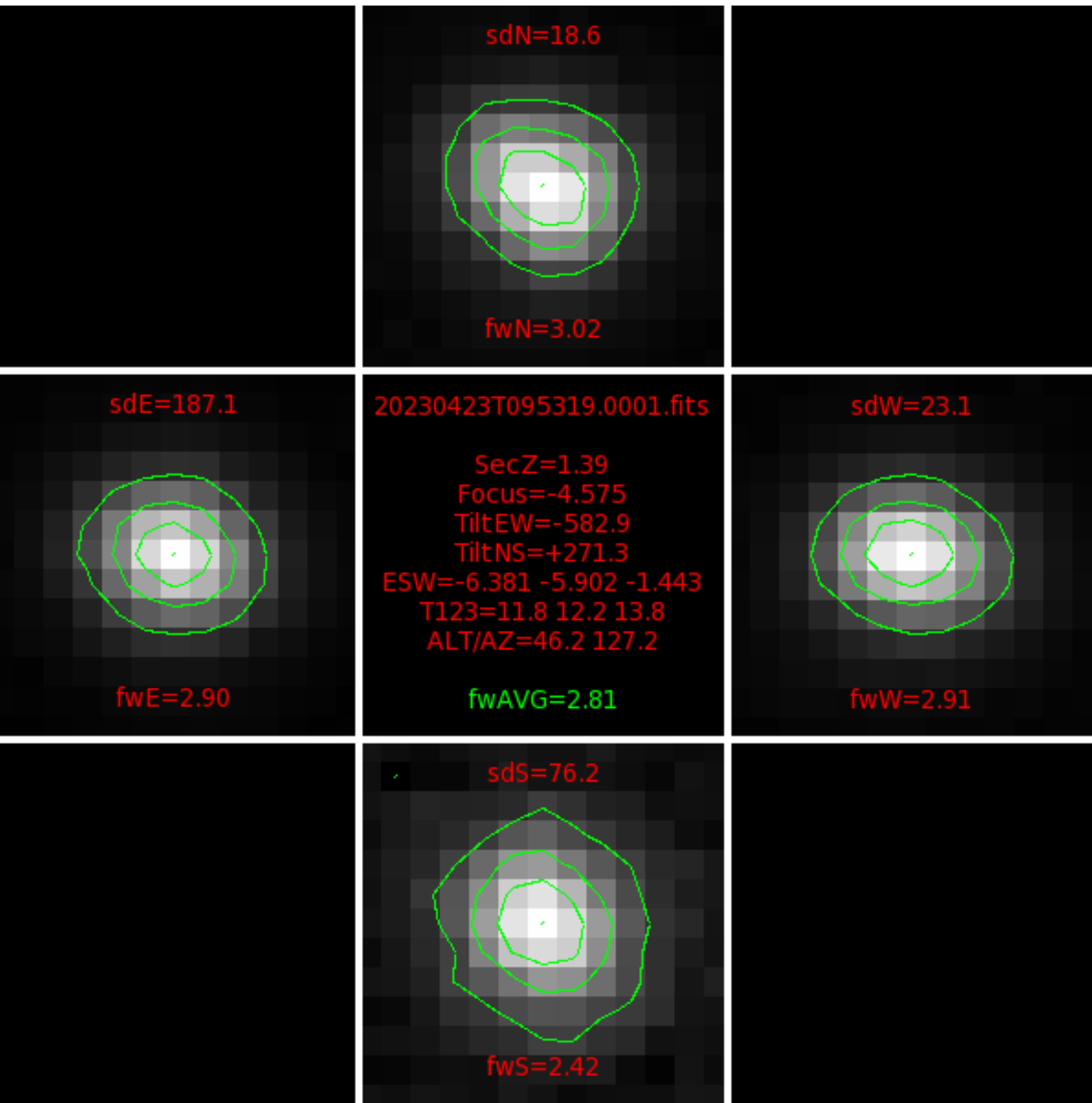
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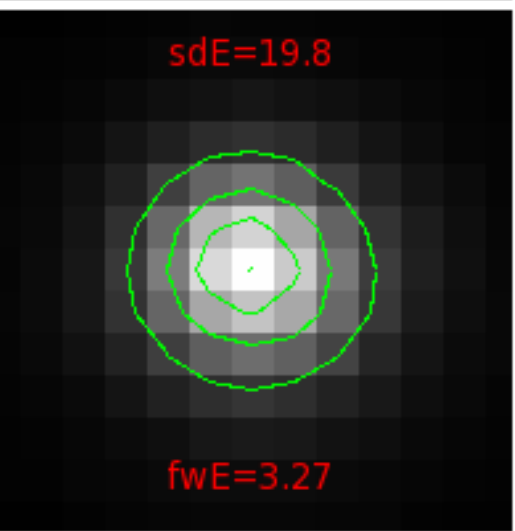
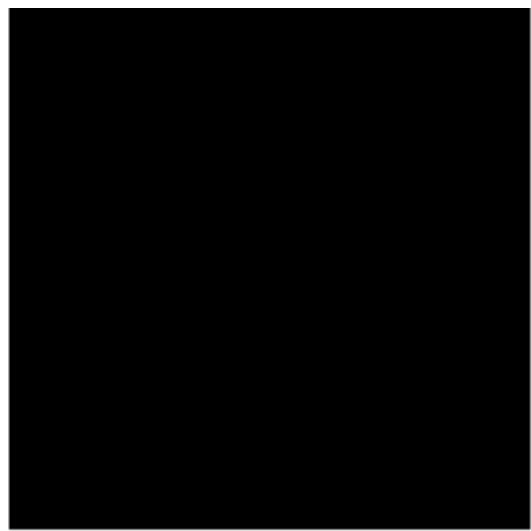
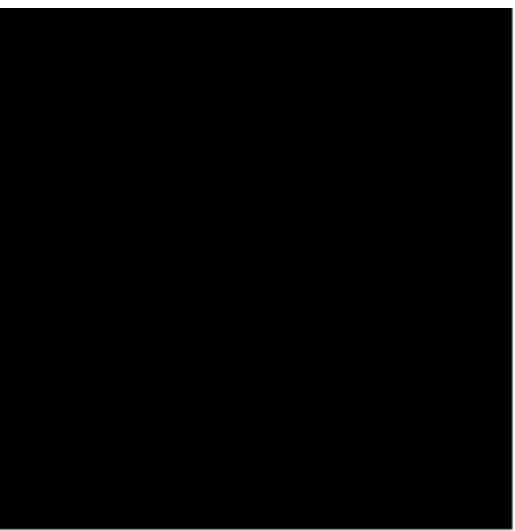
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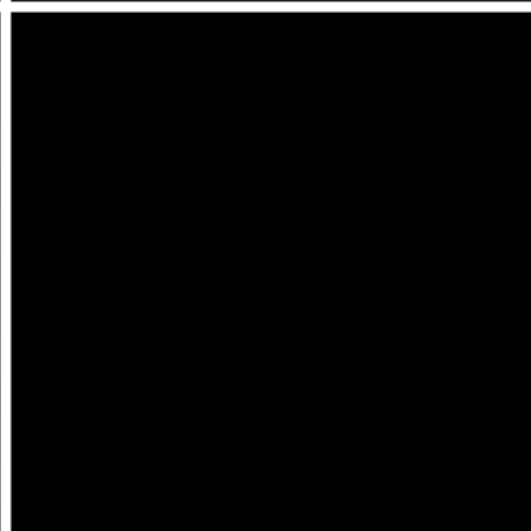
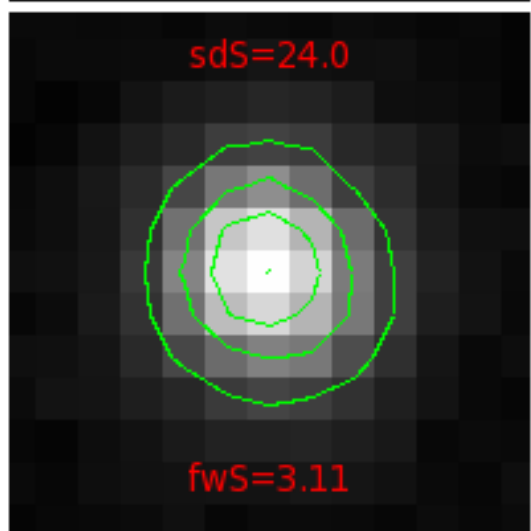
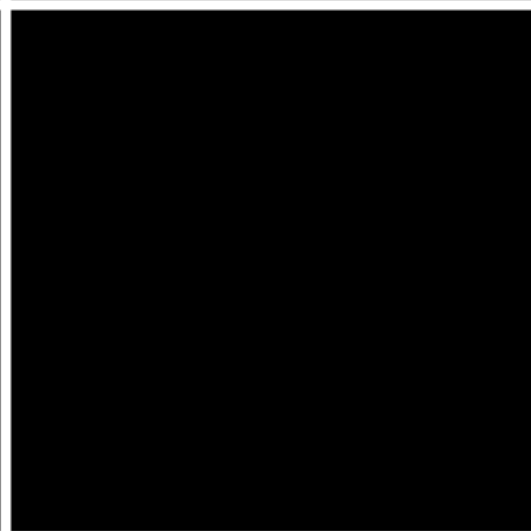
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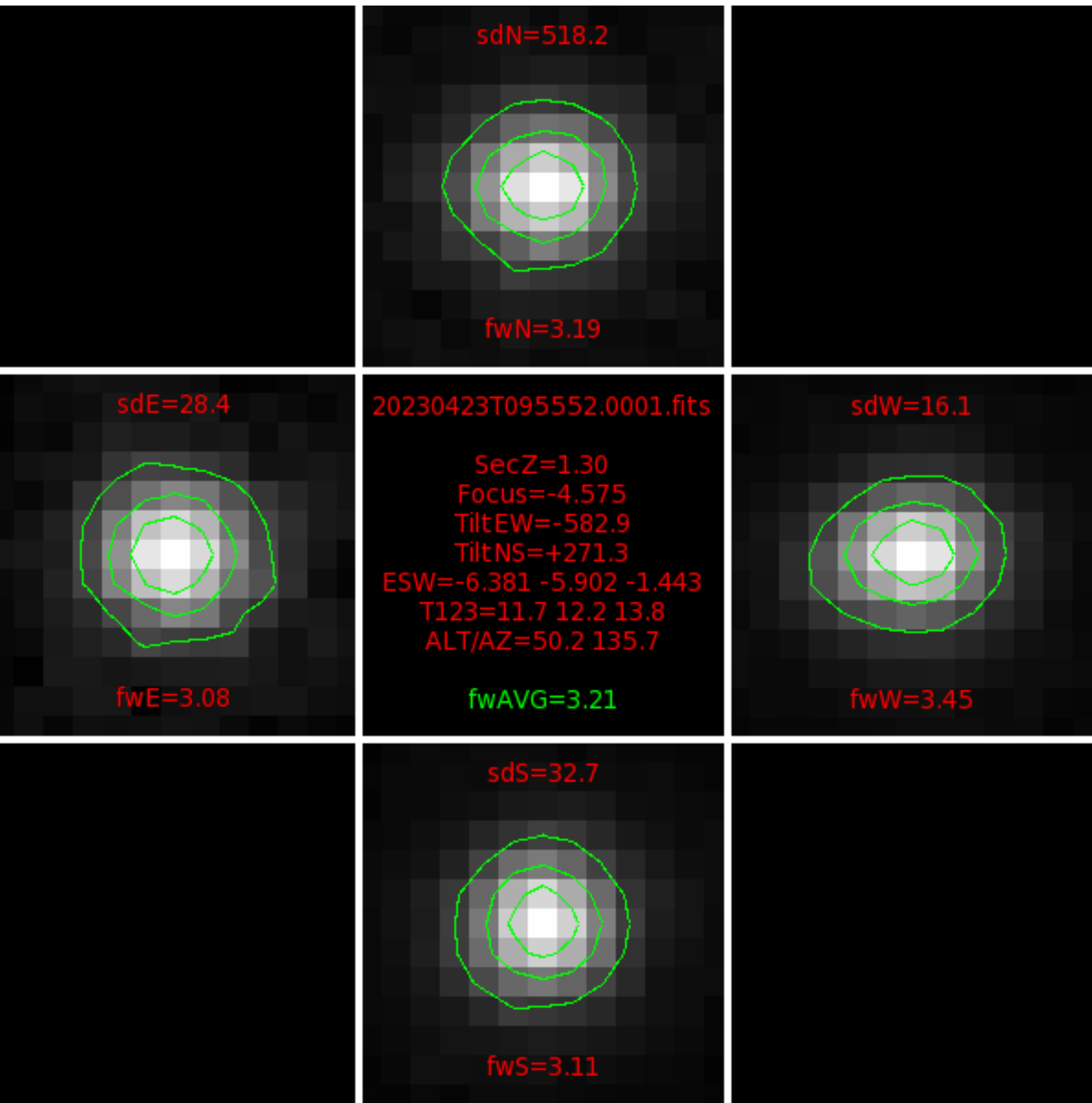


20230423T095528.0001.fits

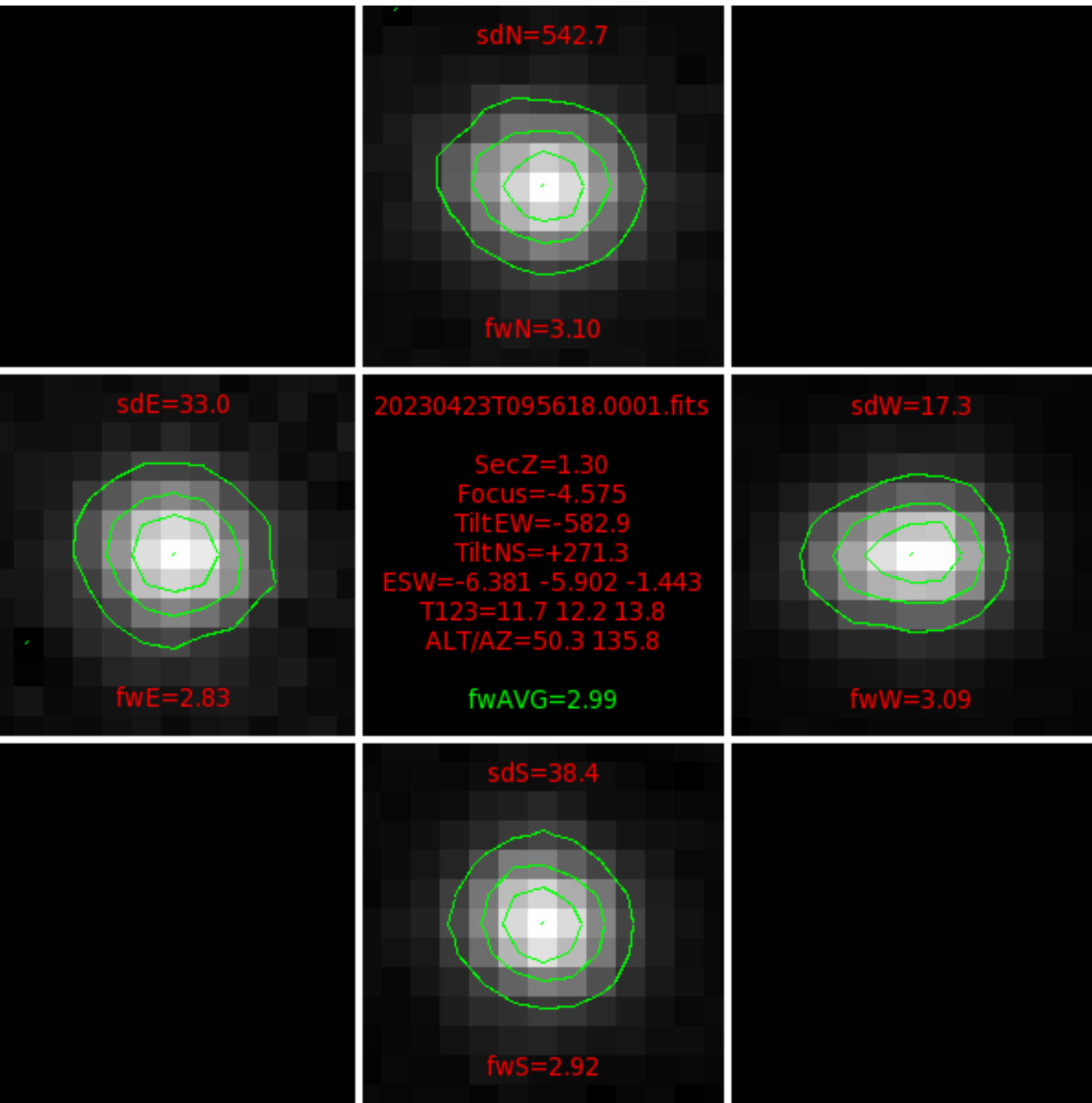
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ALT/AZ=



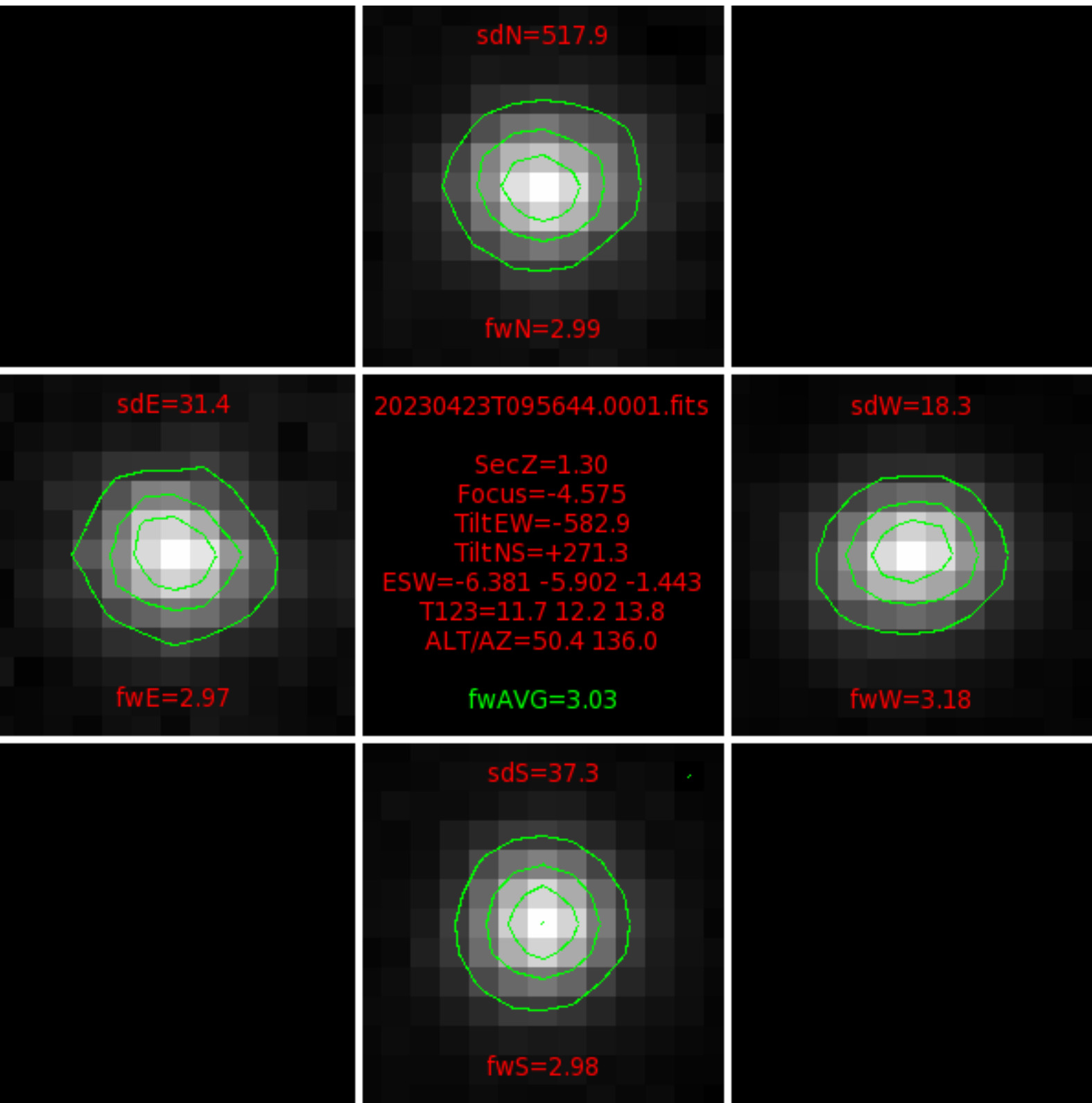
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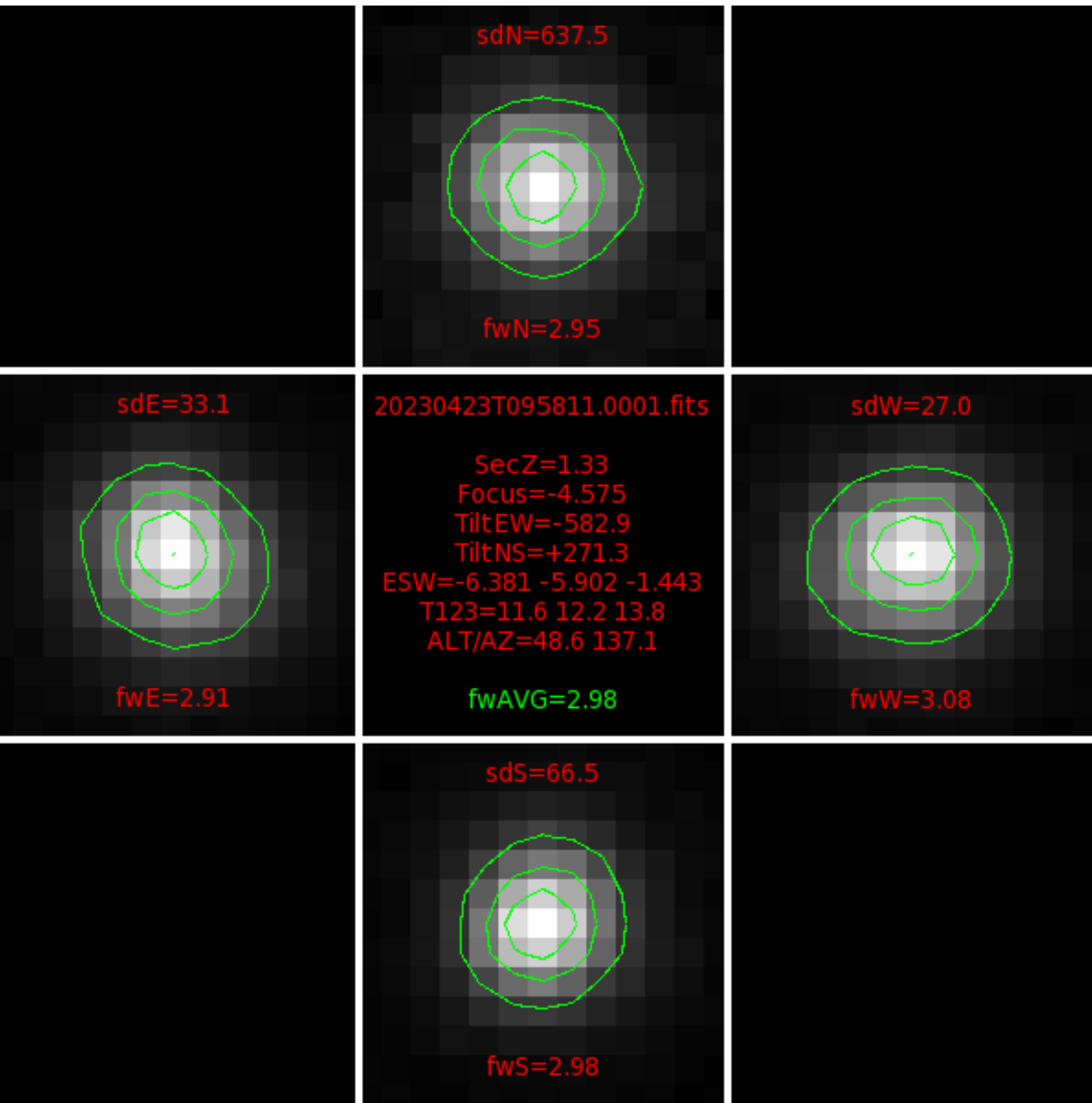
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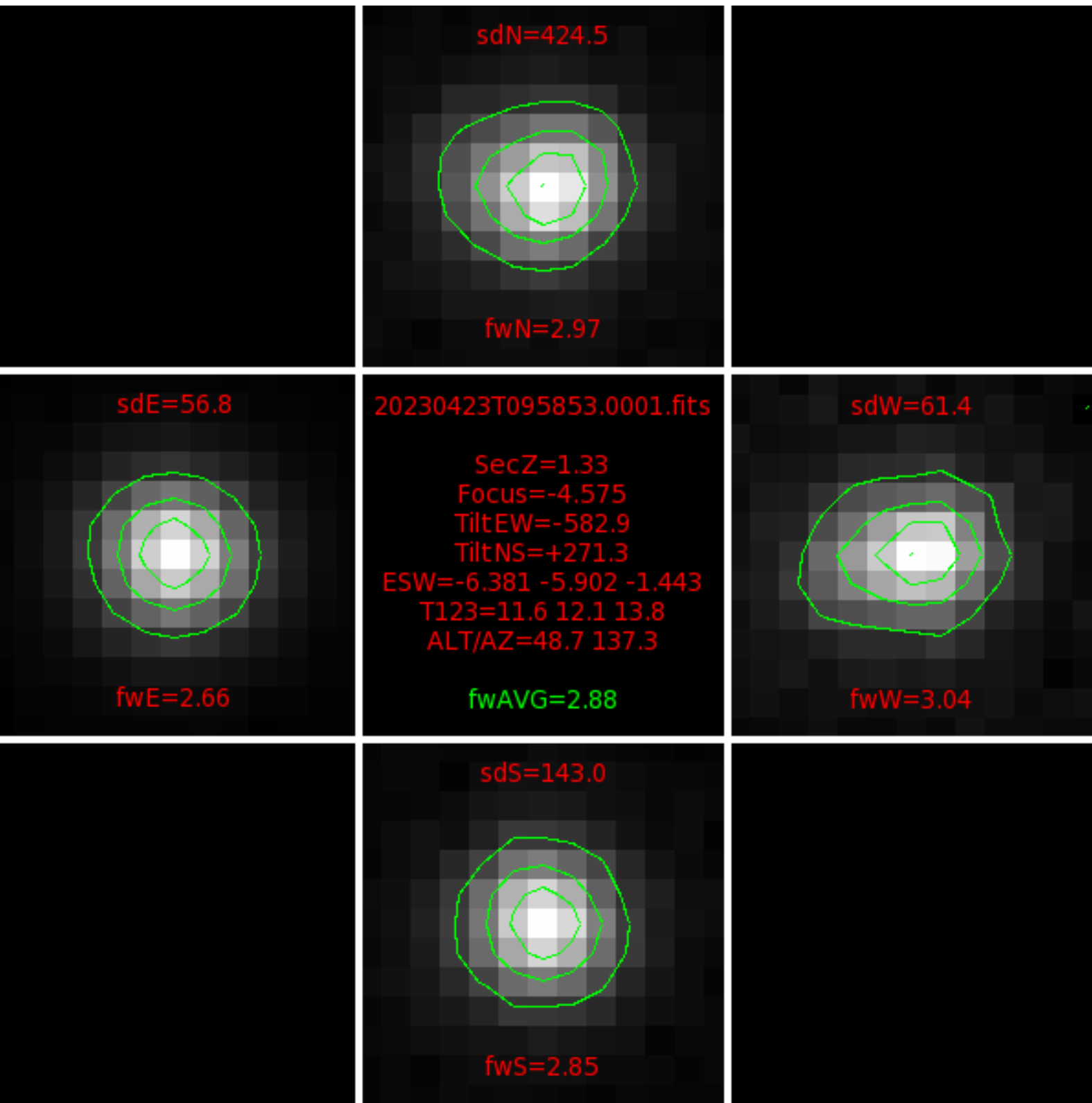
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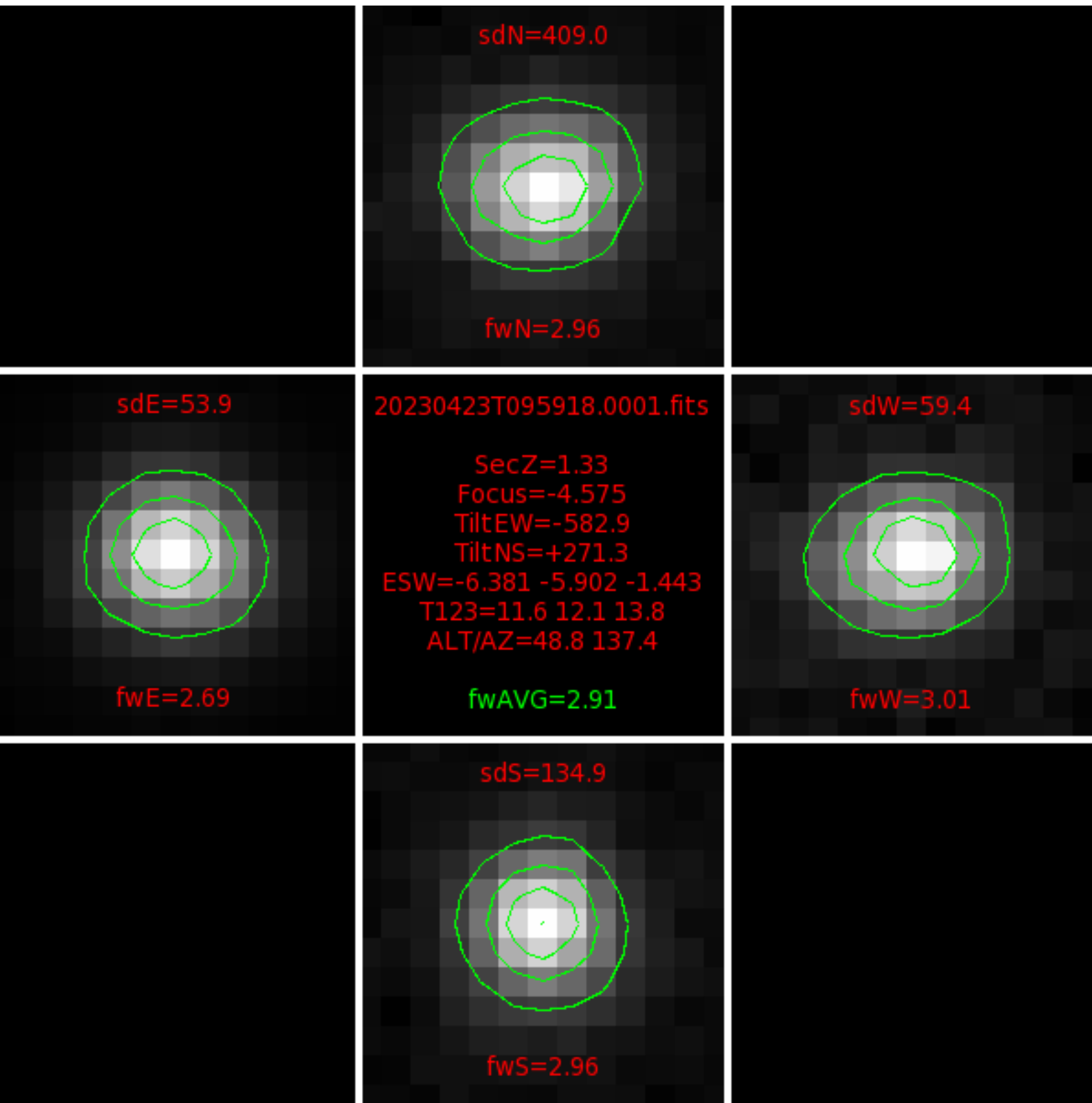
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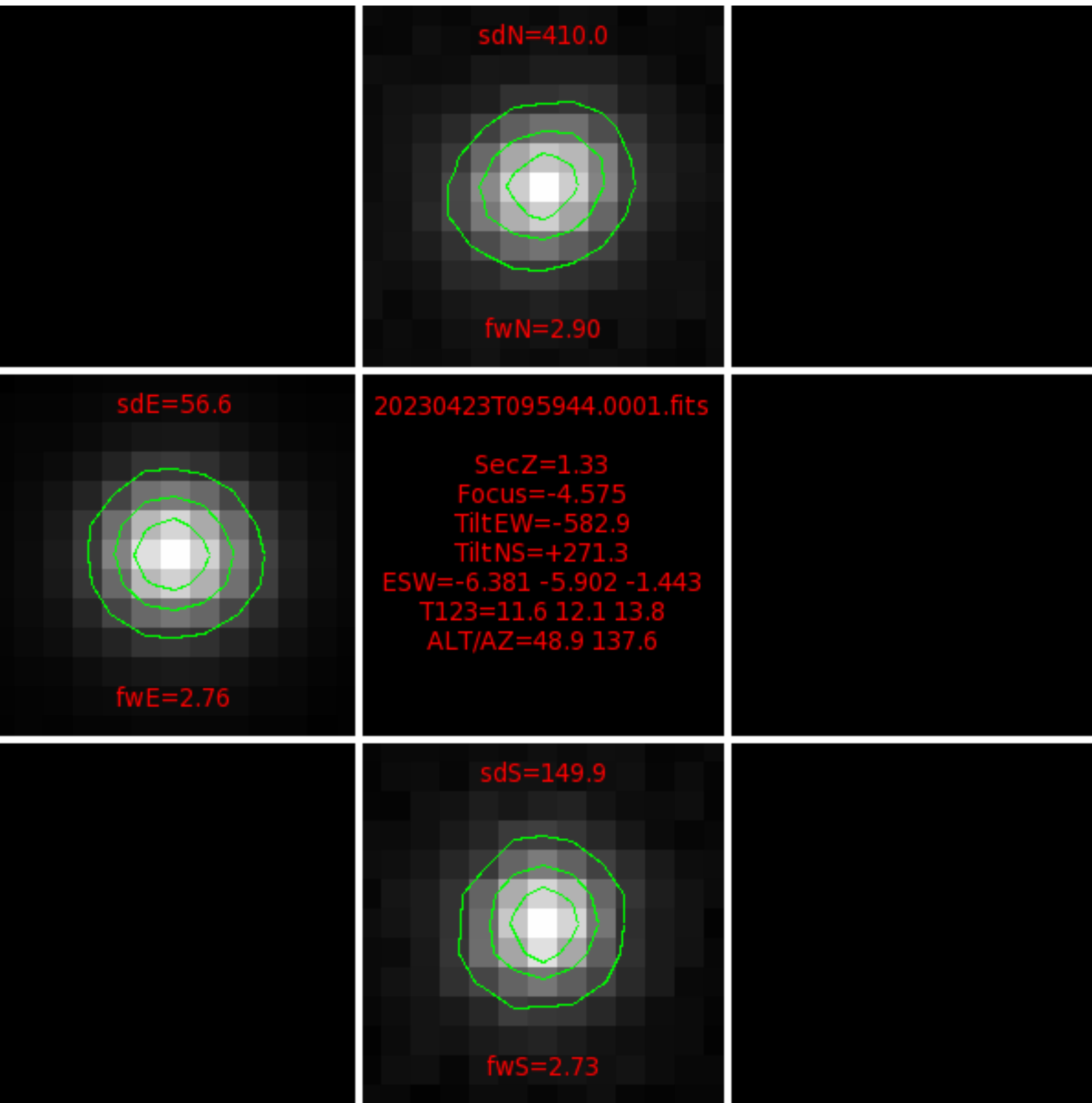
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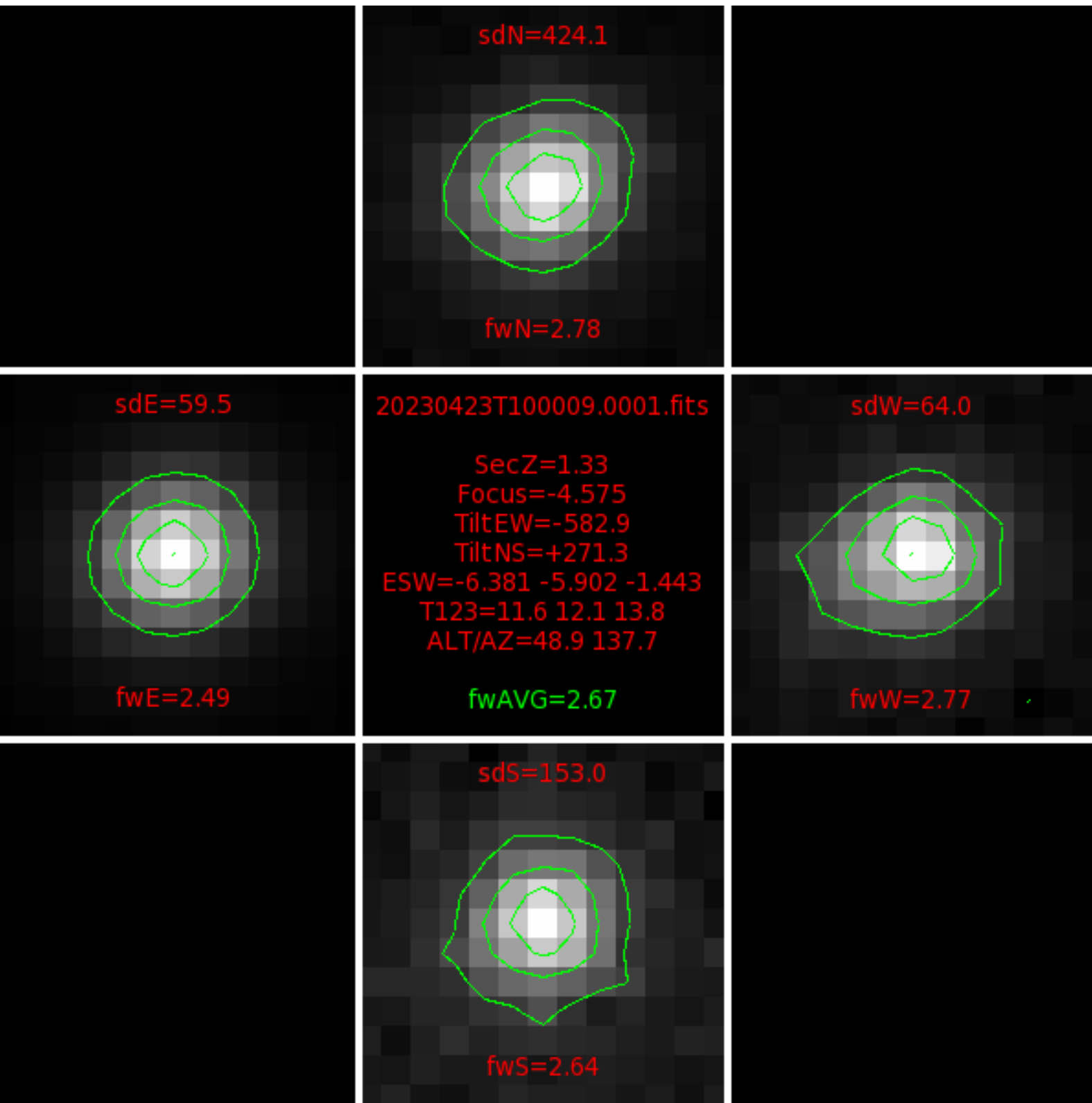


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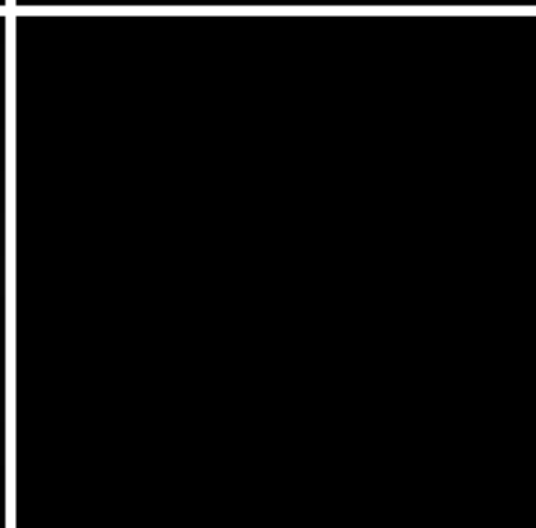
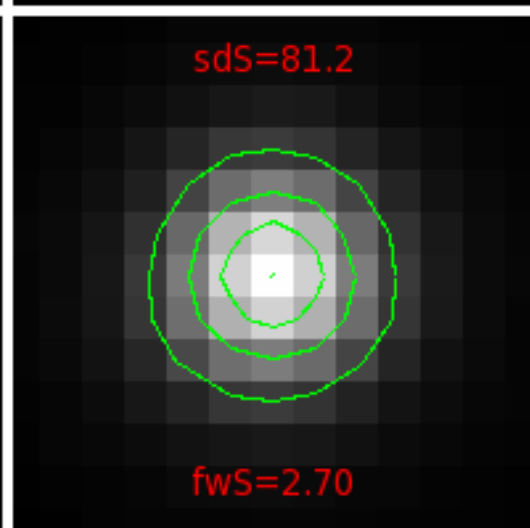
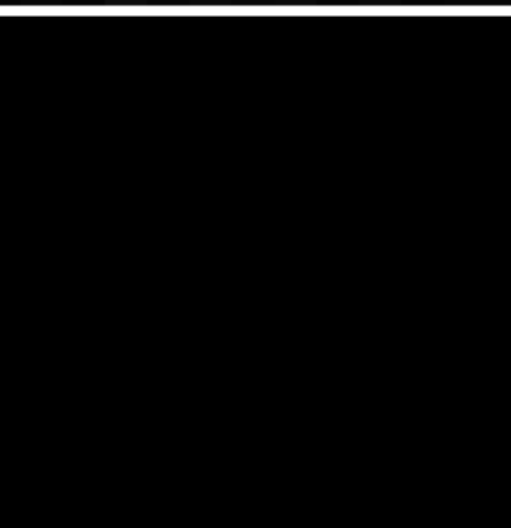
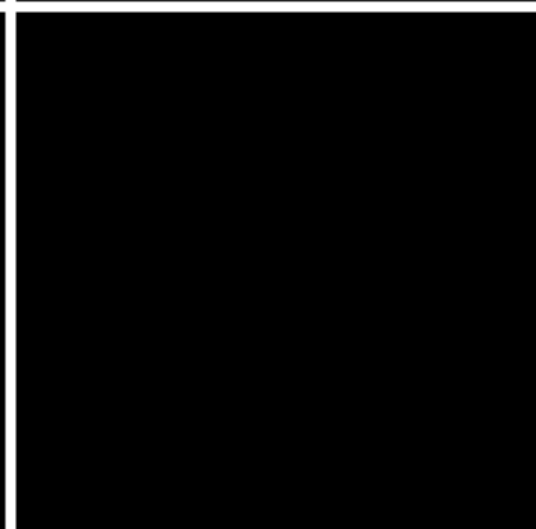
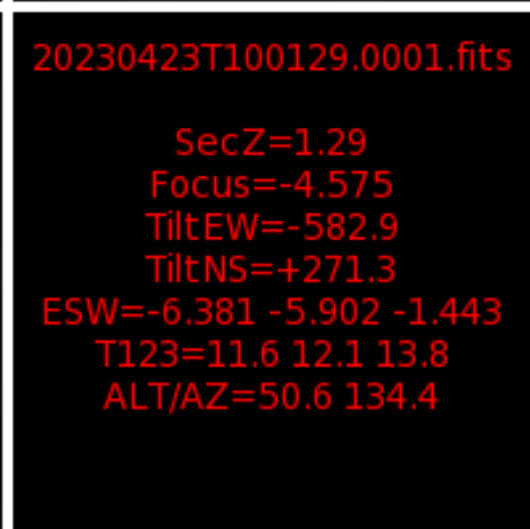
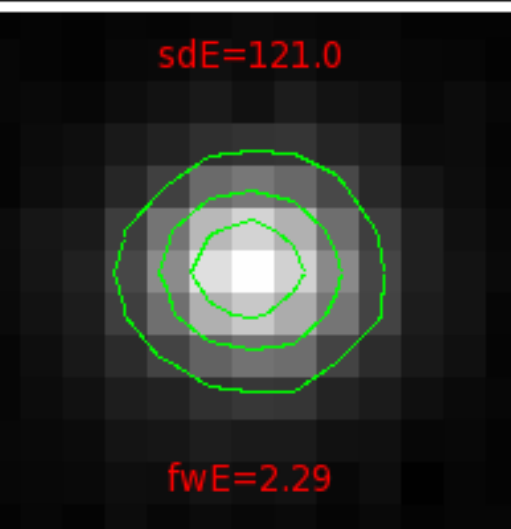
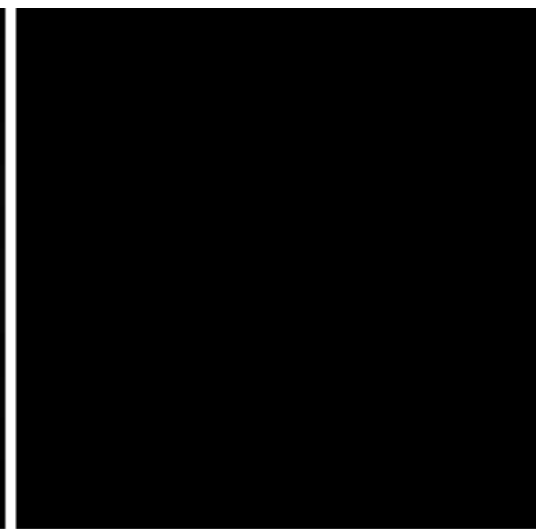
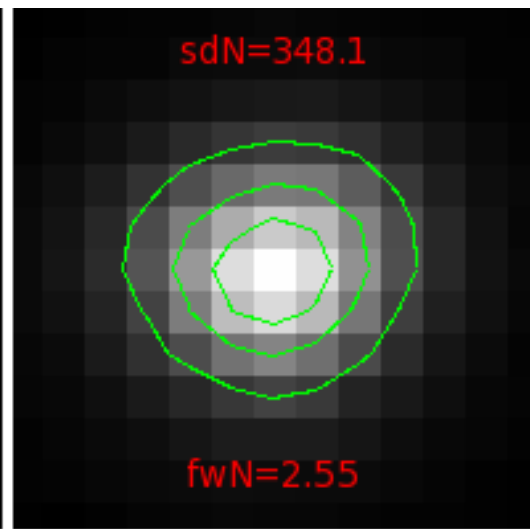


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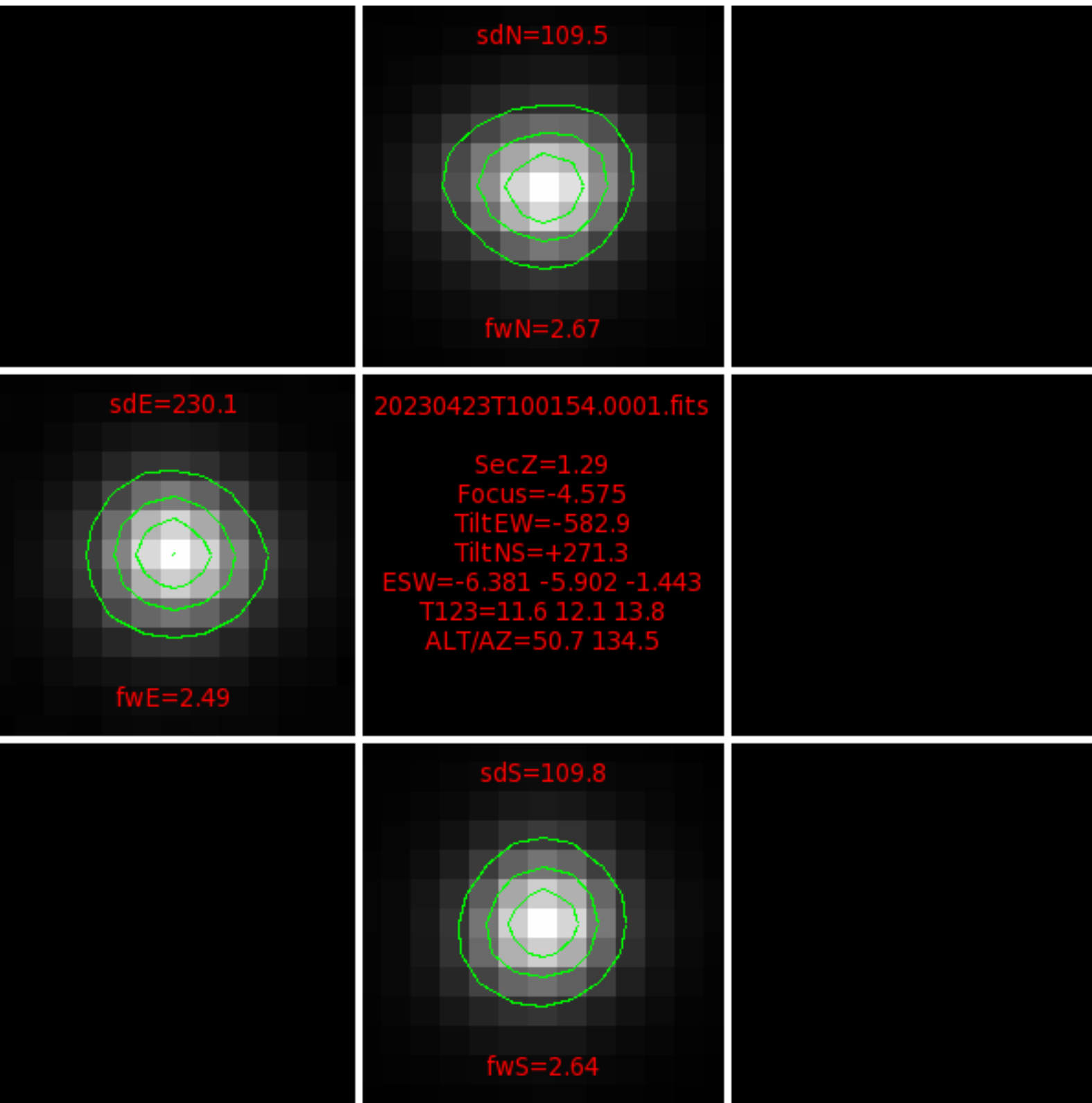




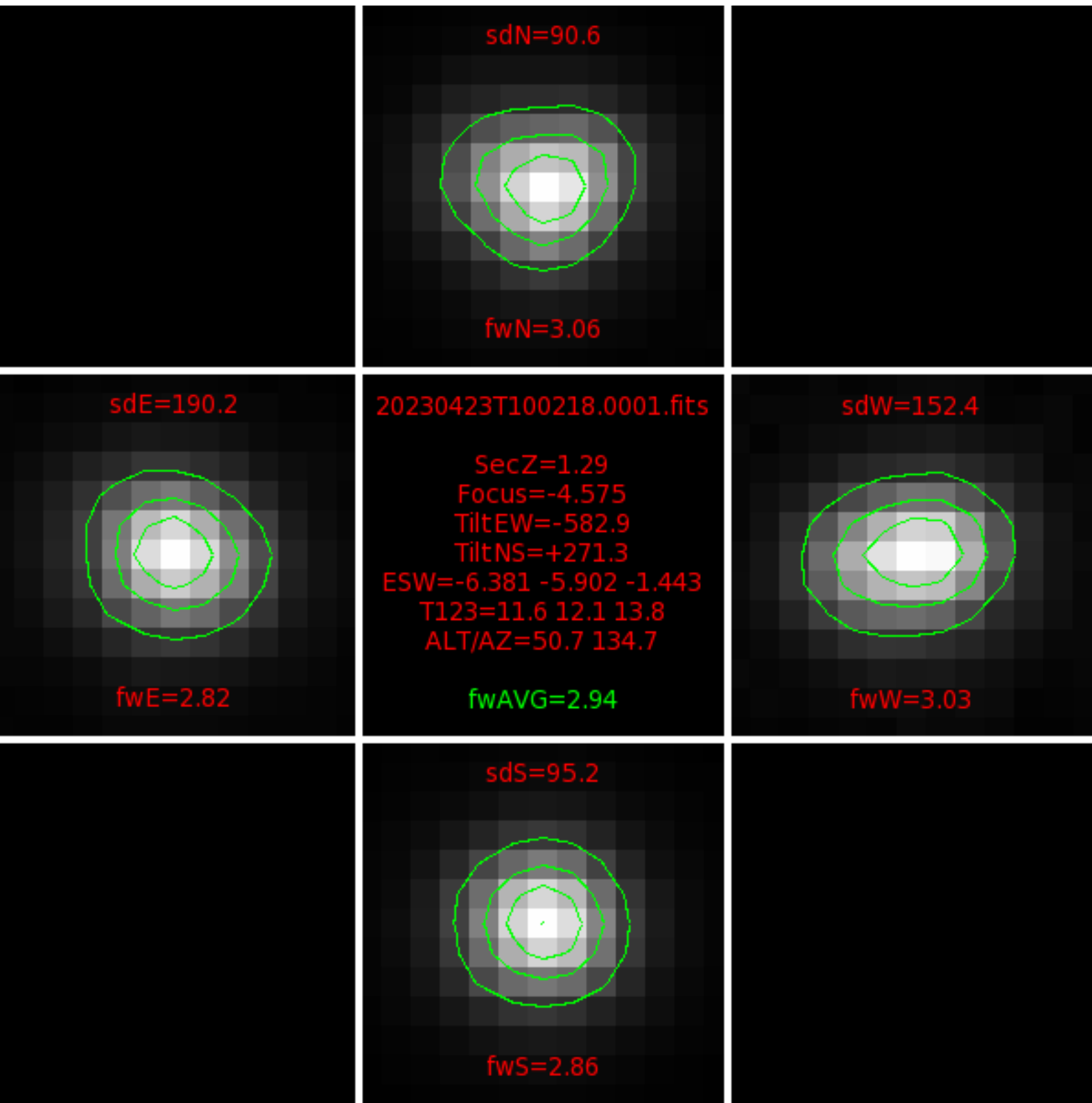
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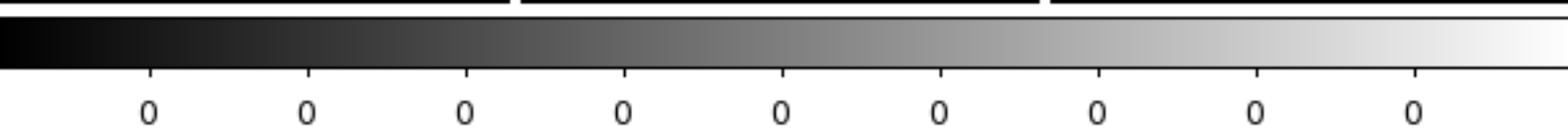
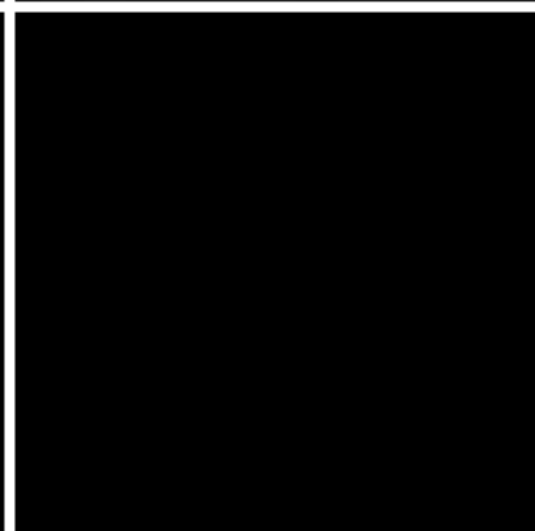
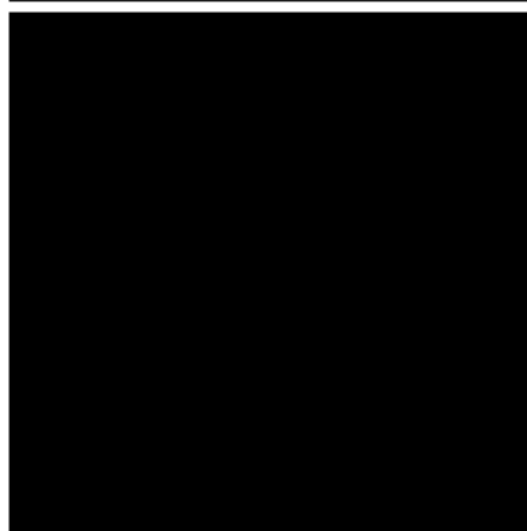
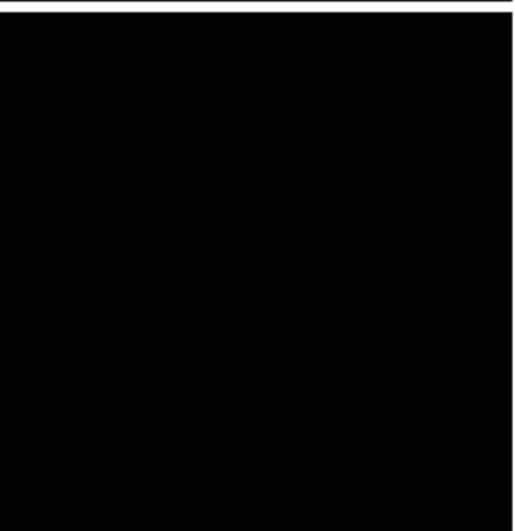
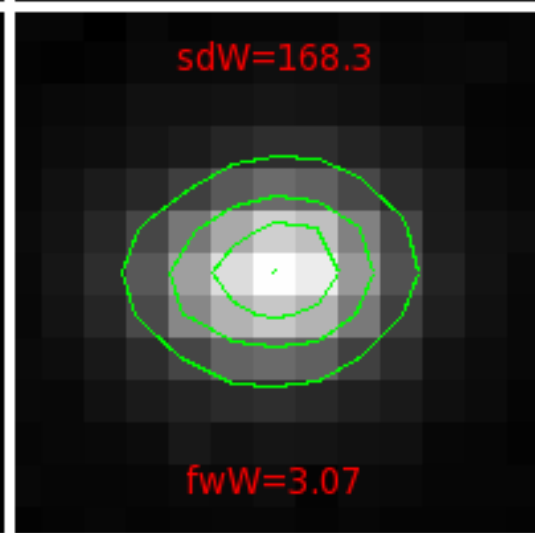
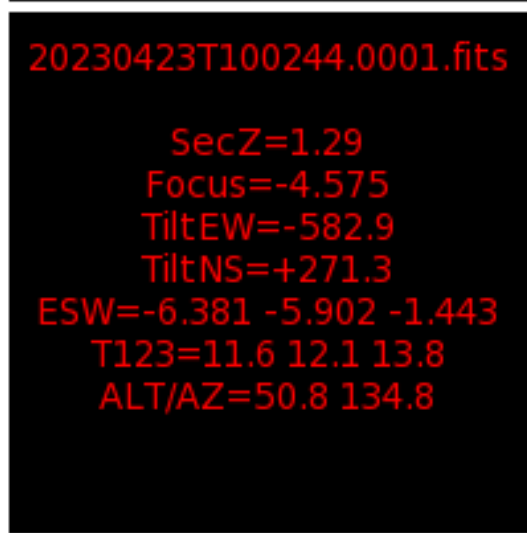
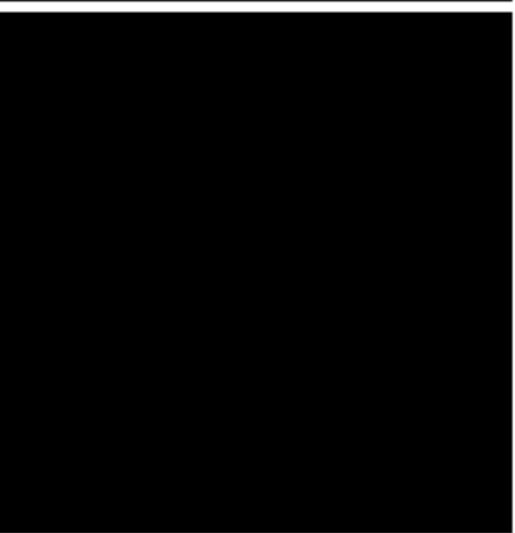
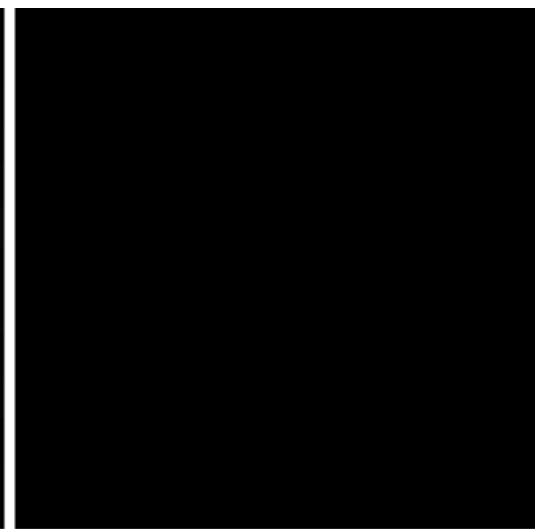
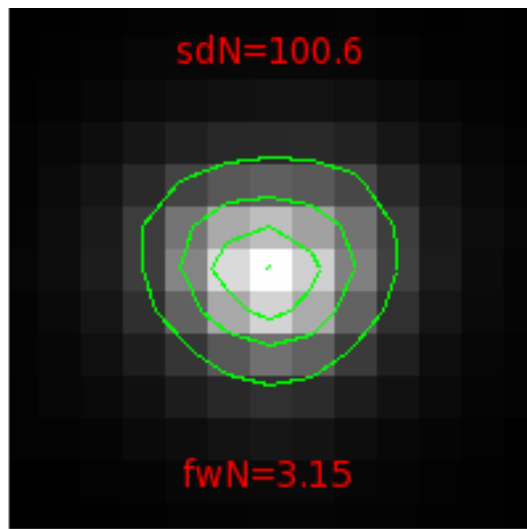
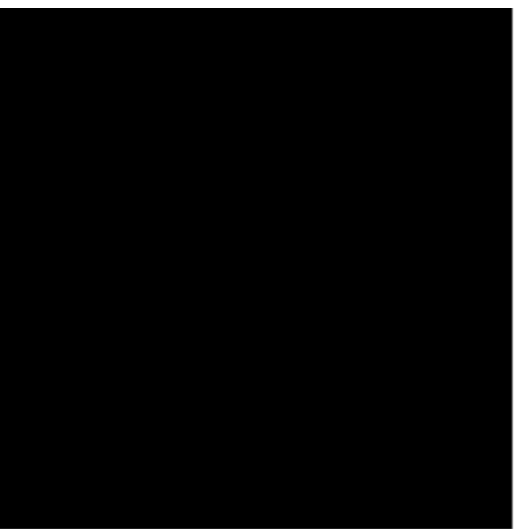
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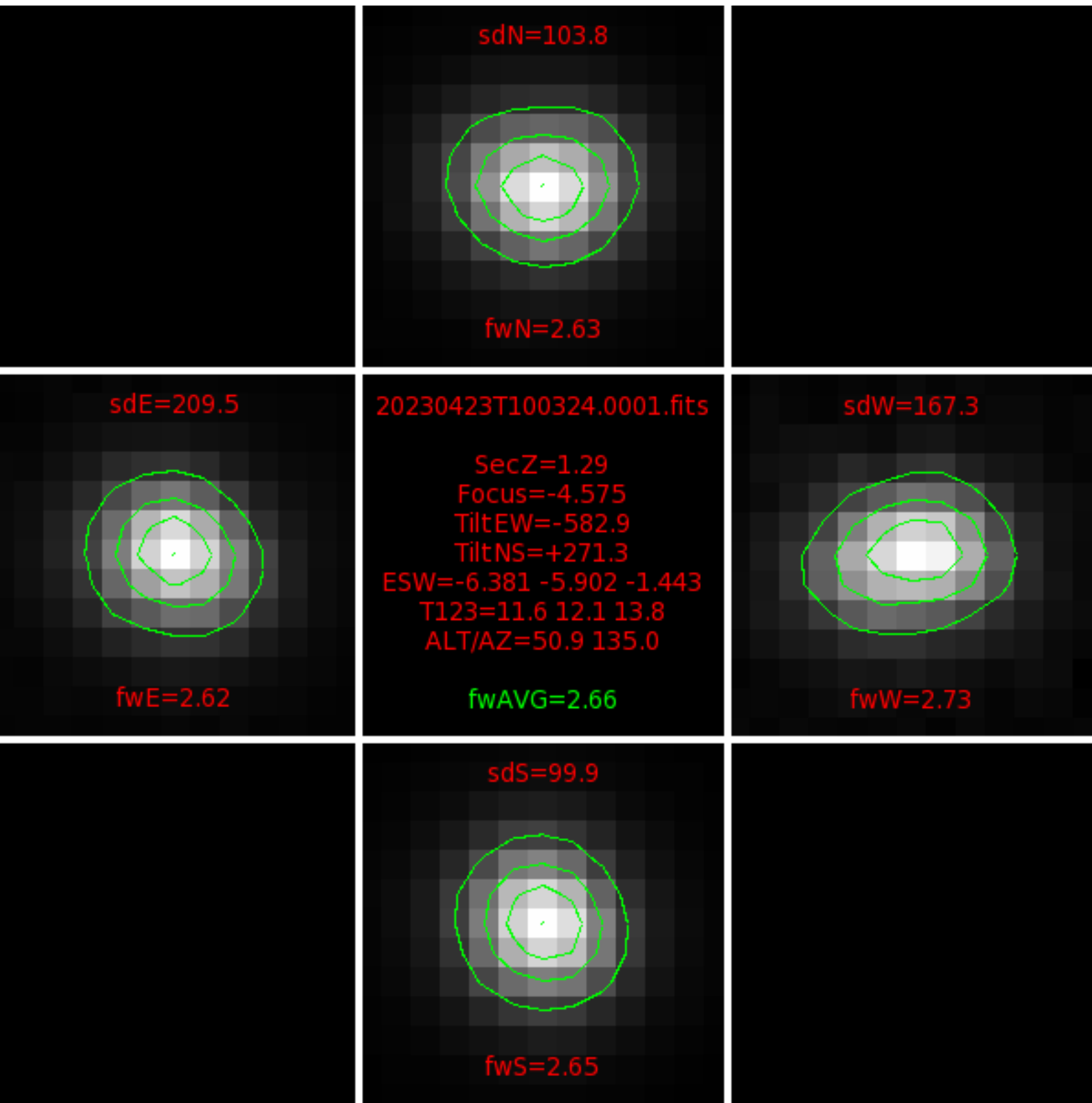


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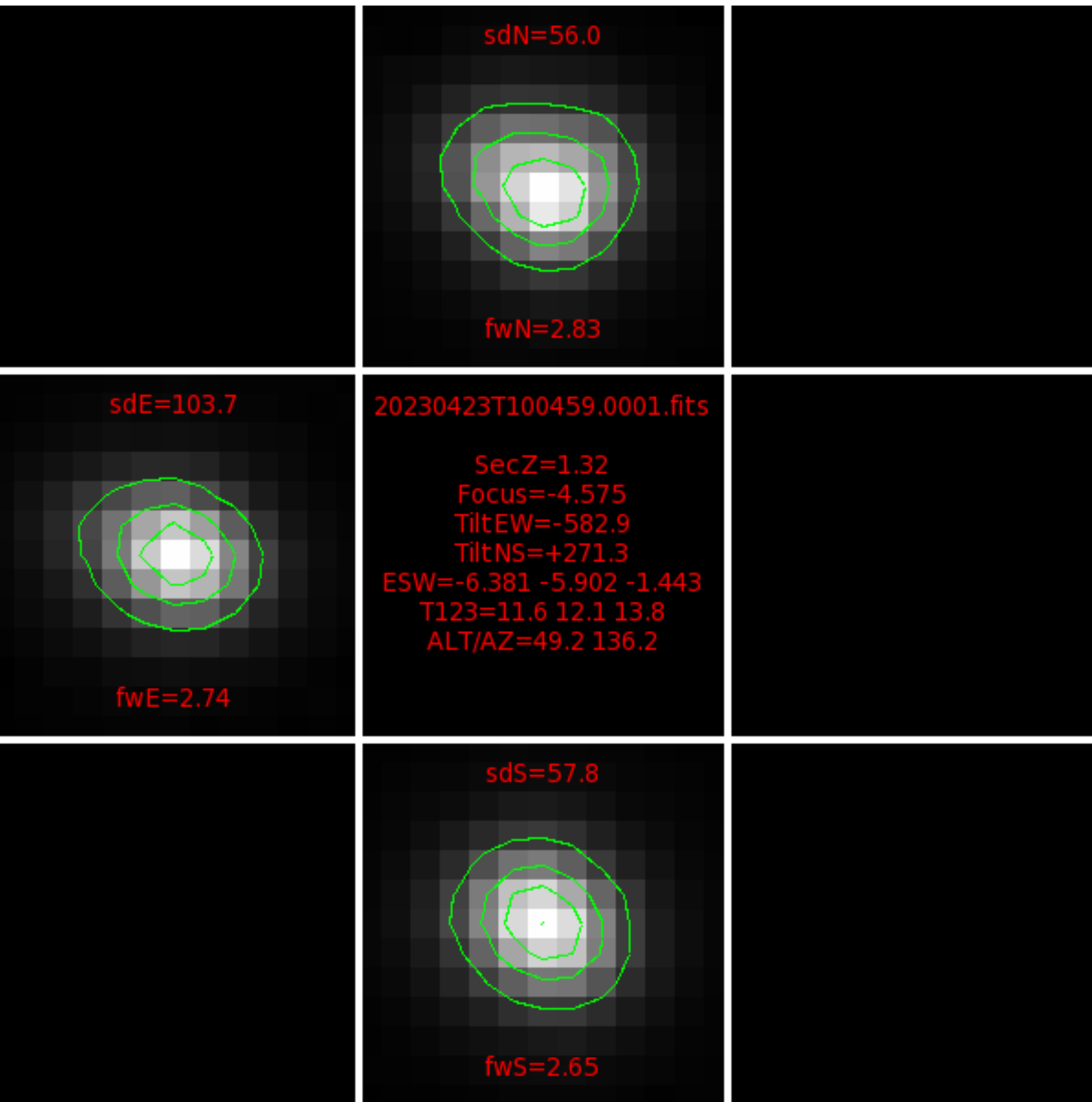


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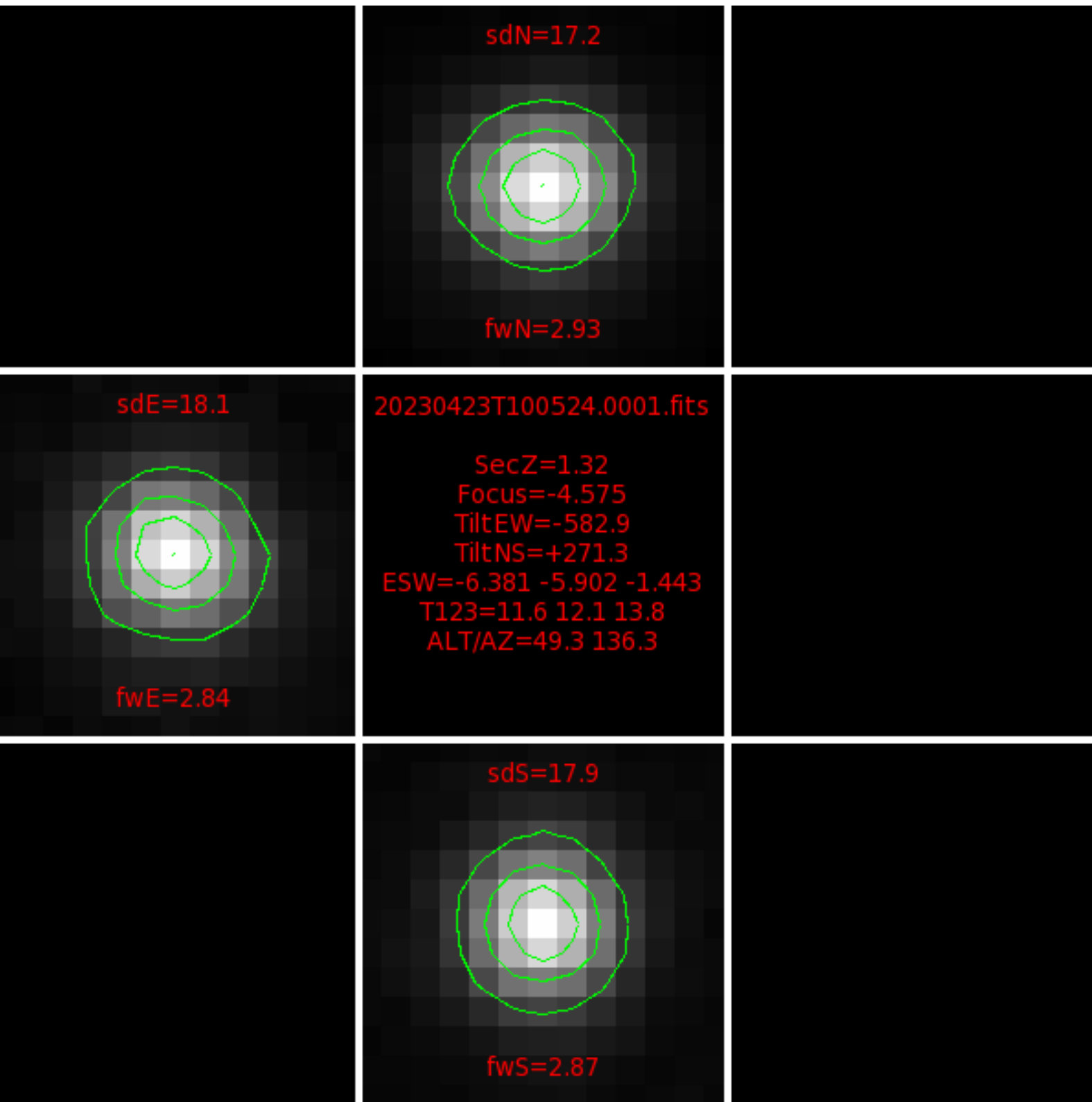




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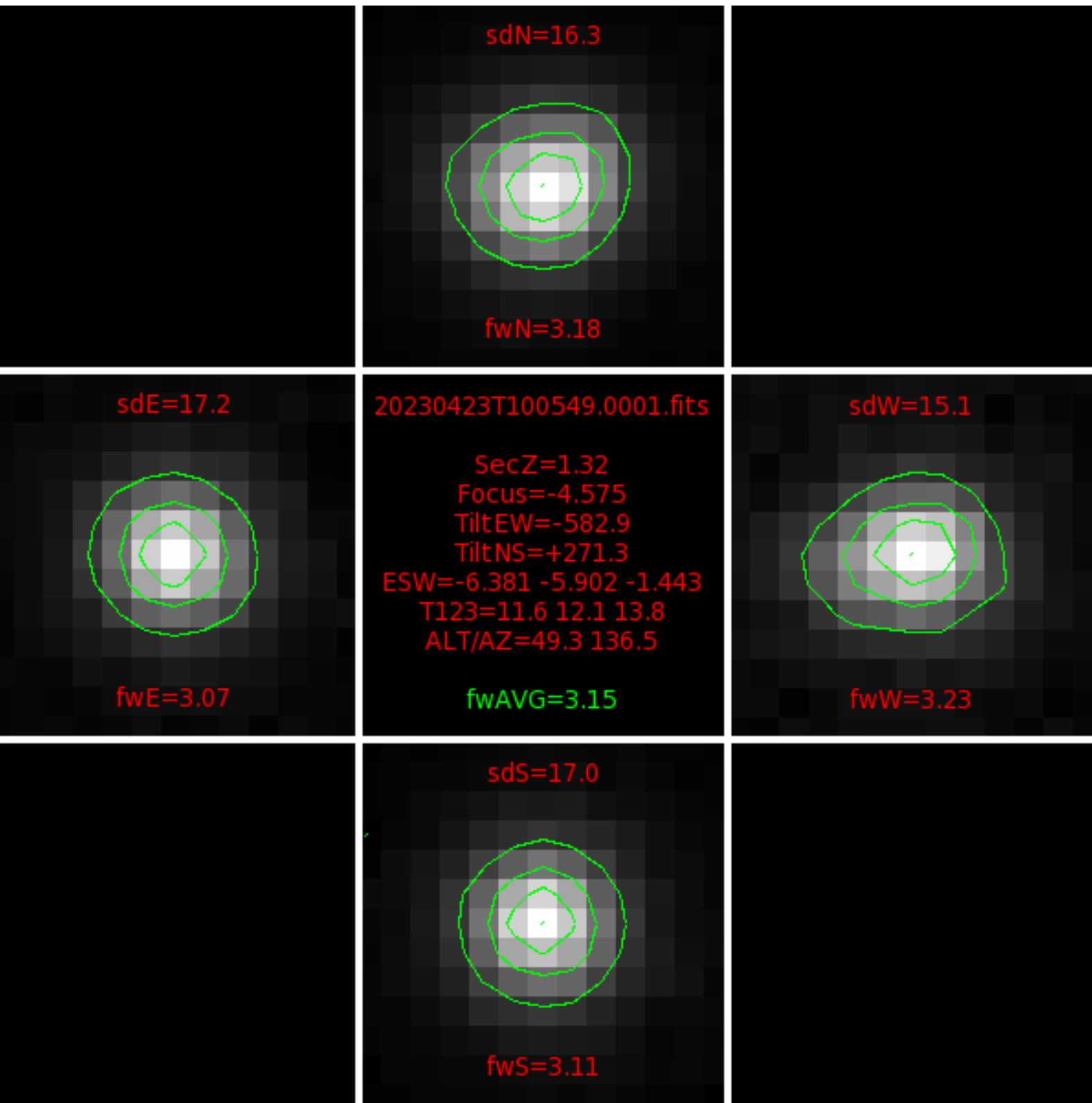


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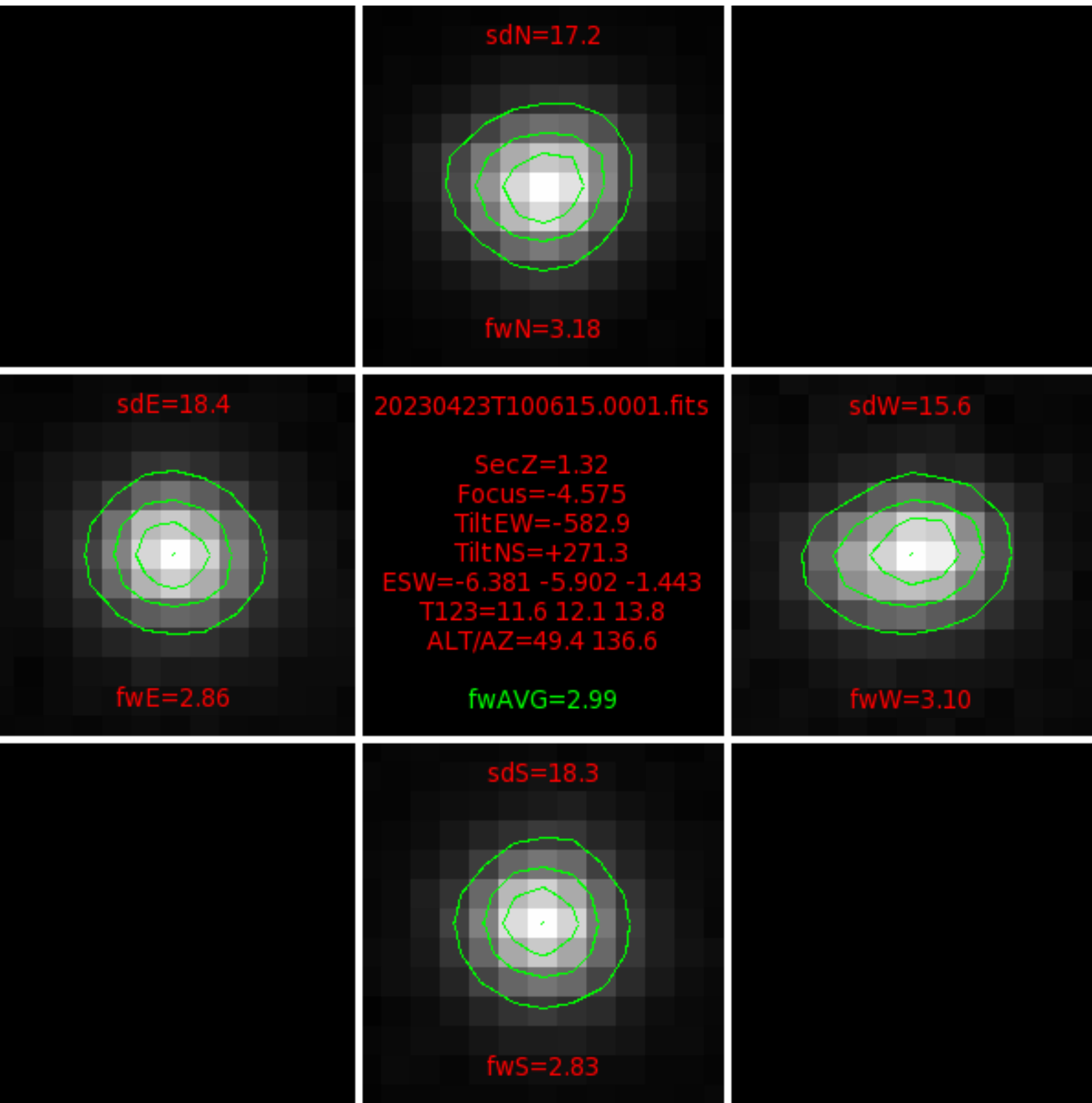


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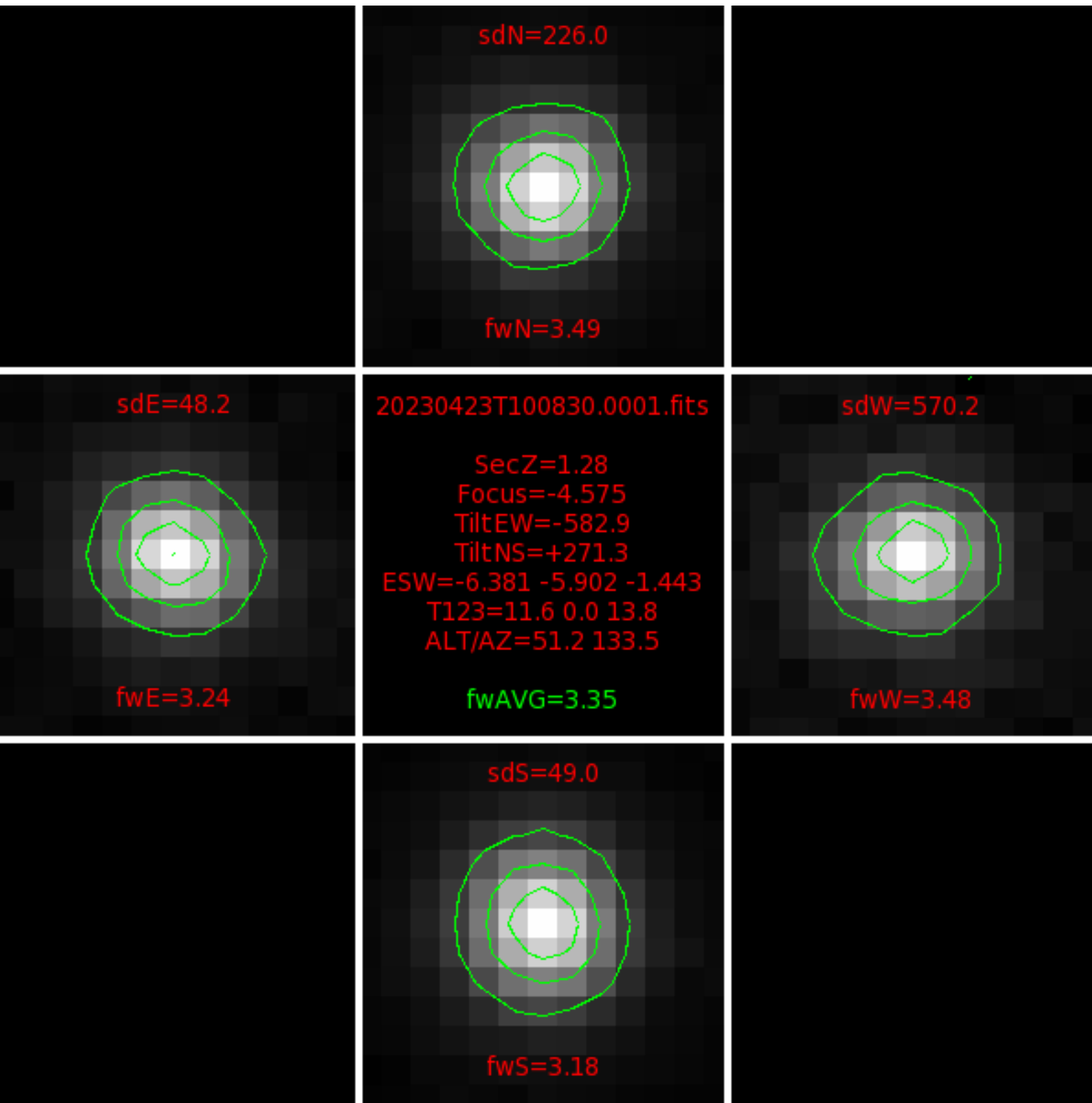
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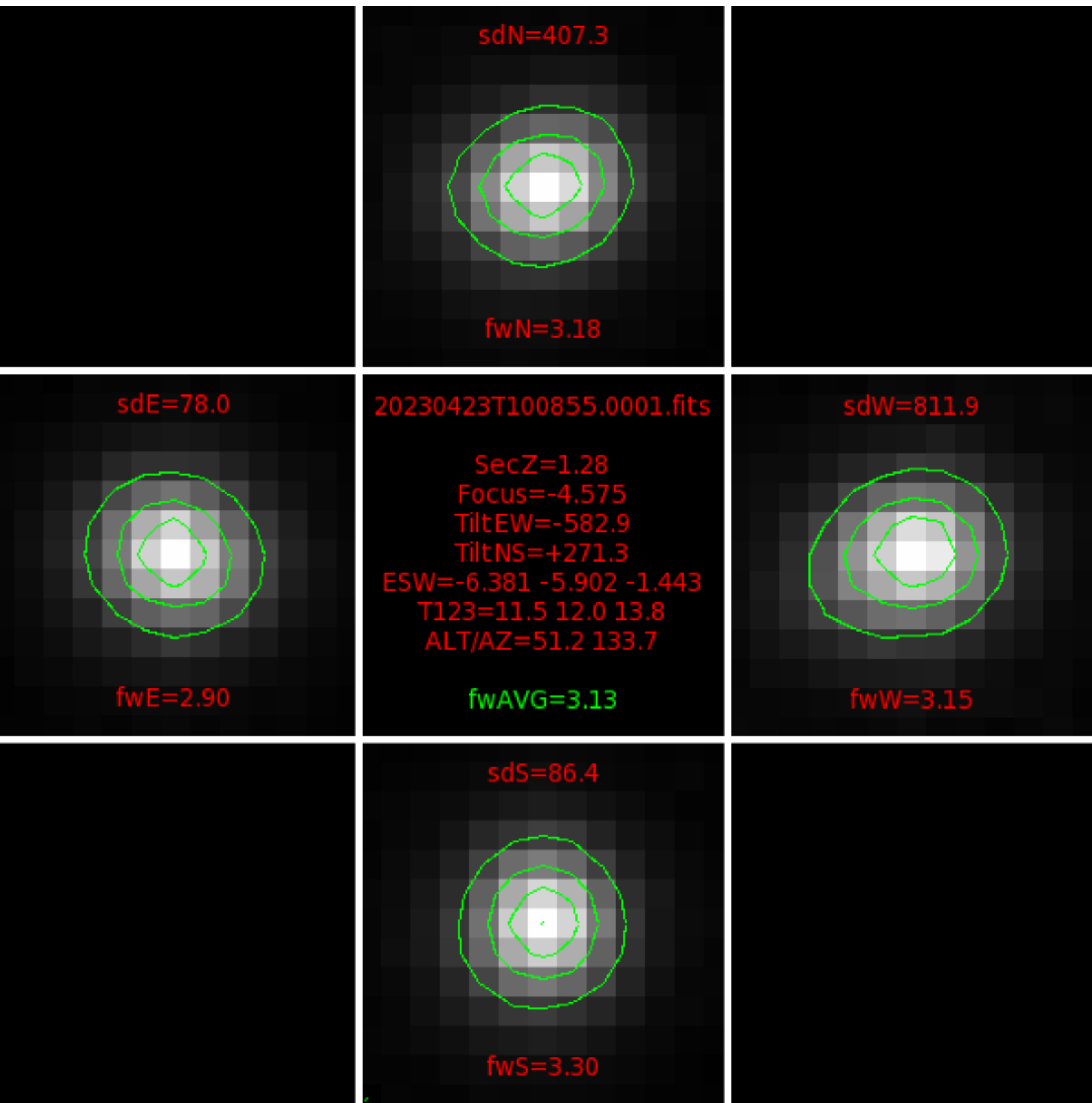
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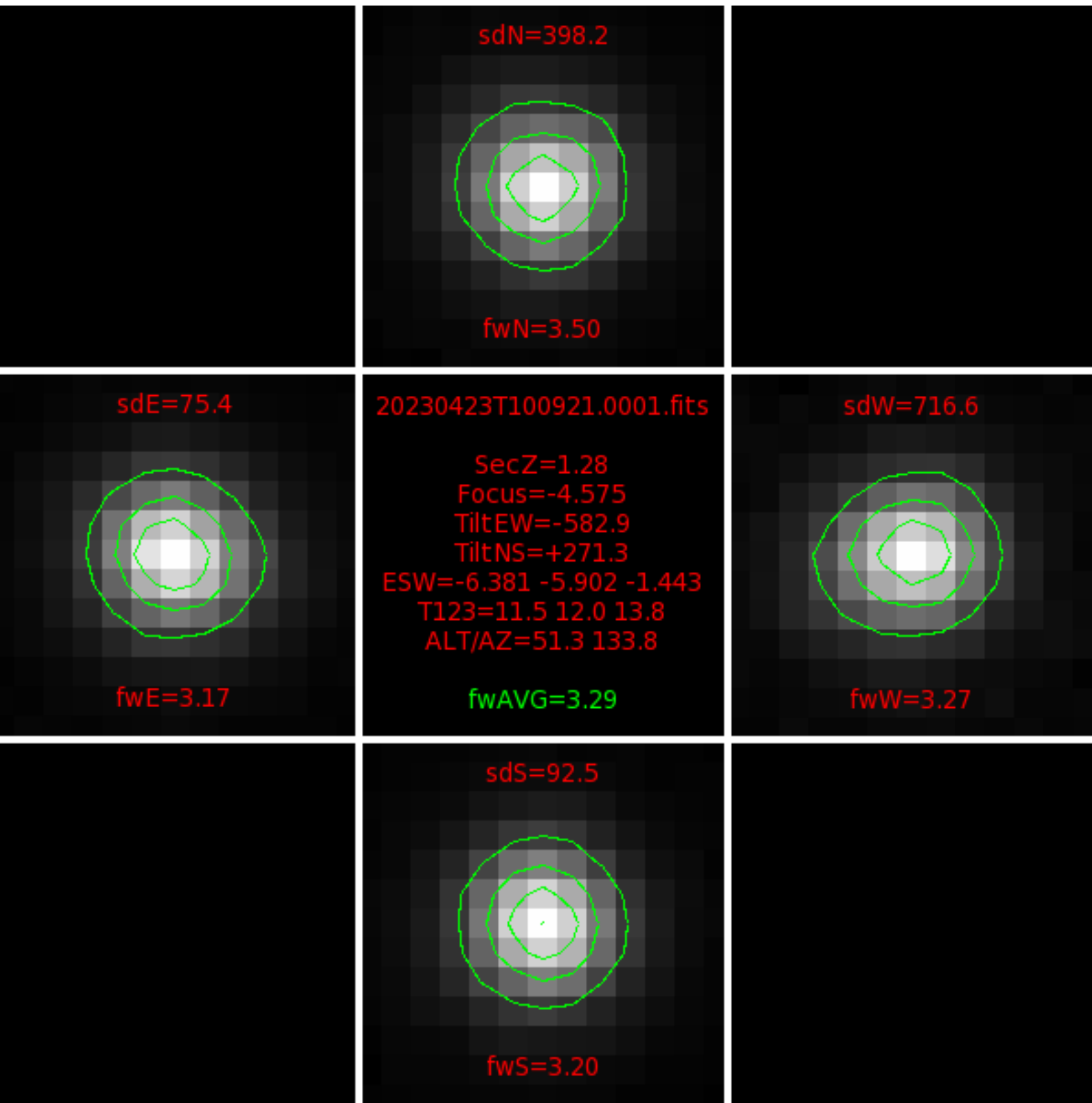
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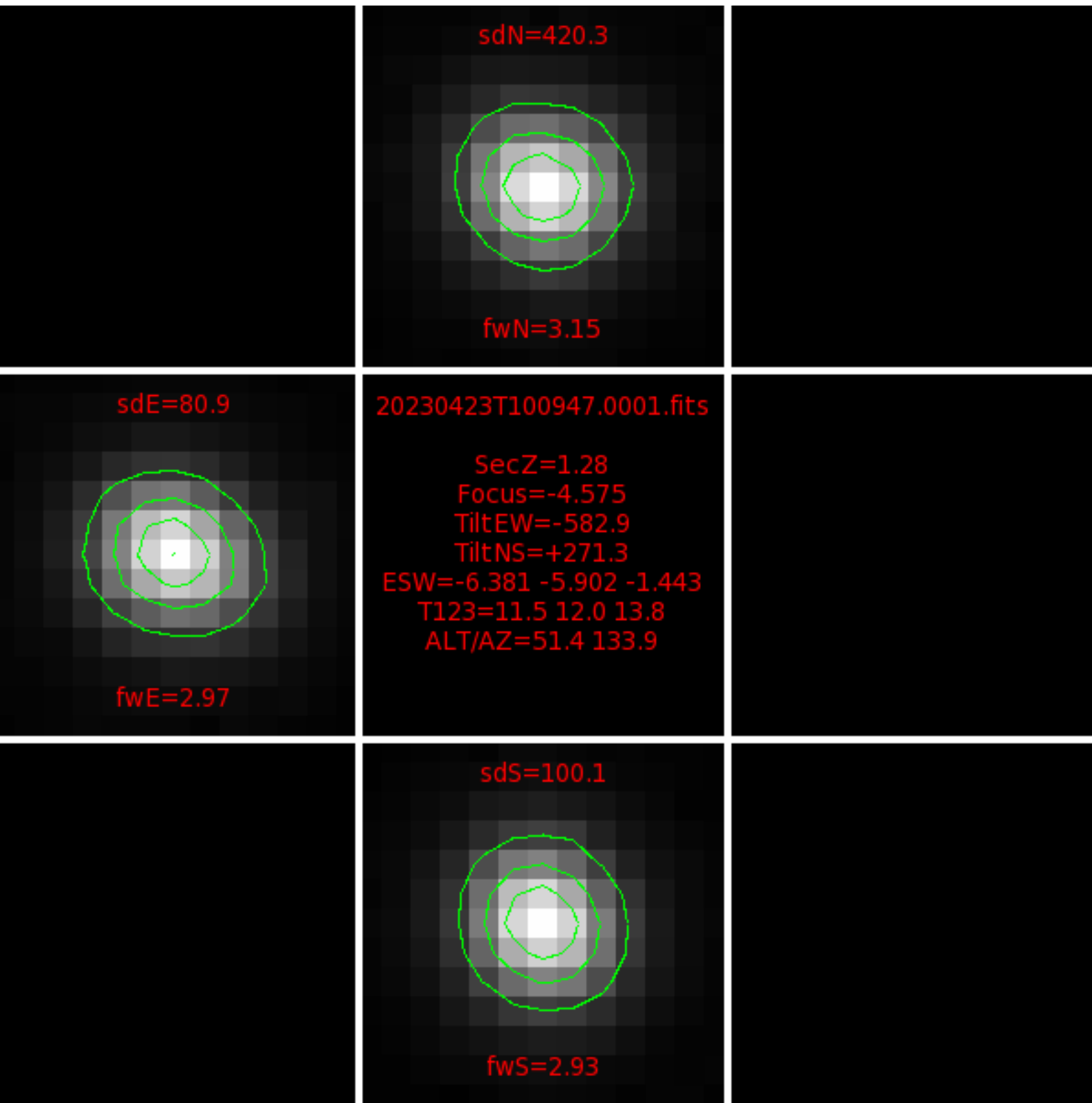
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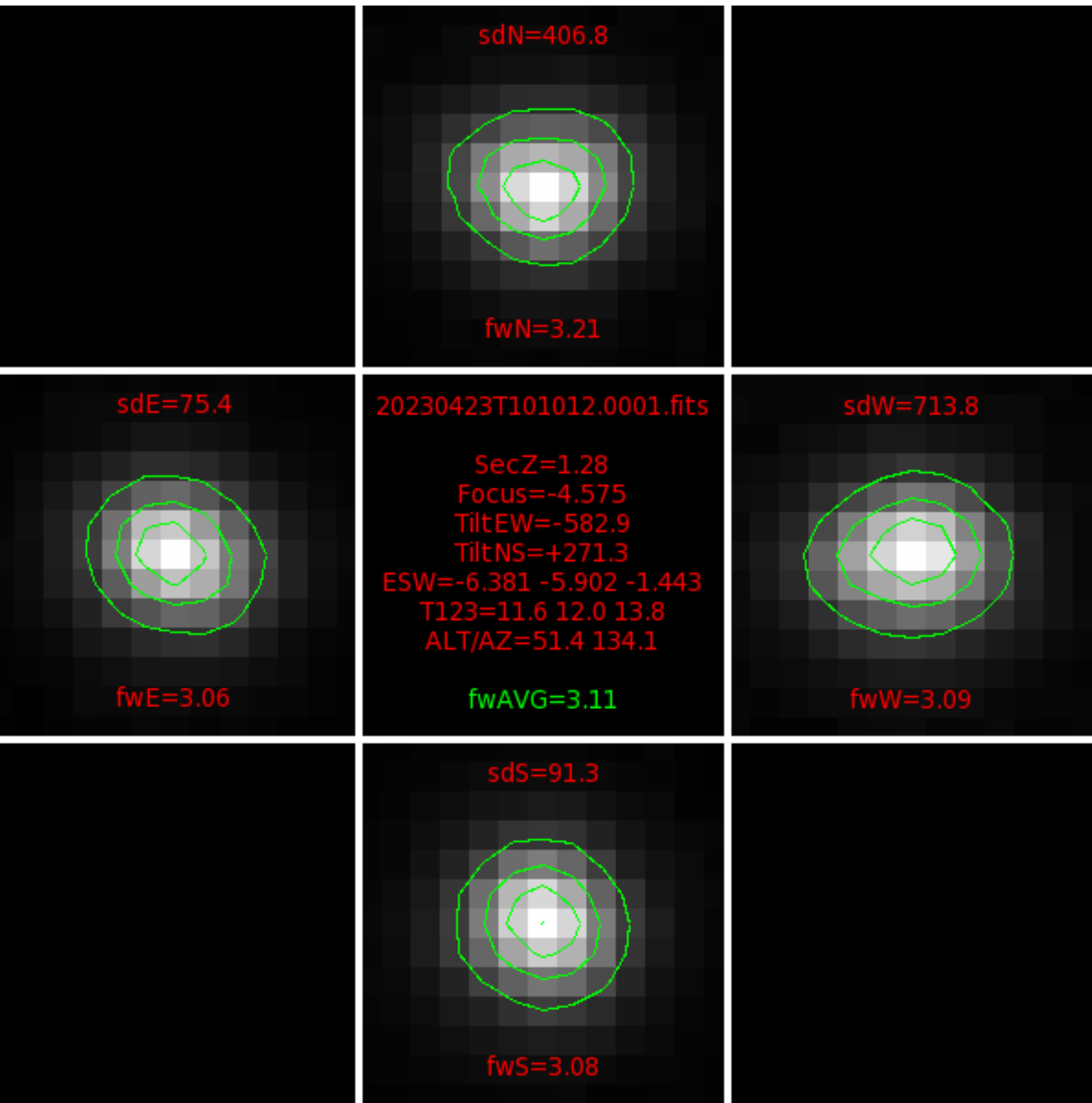
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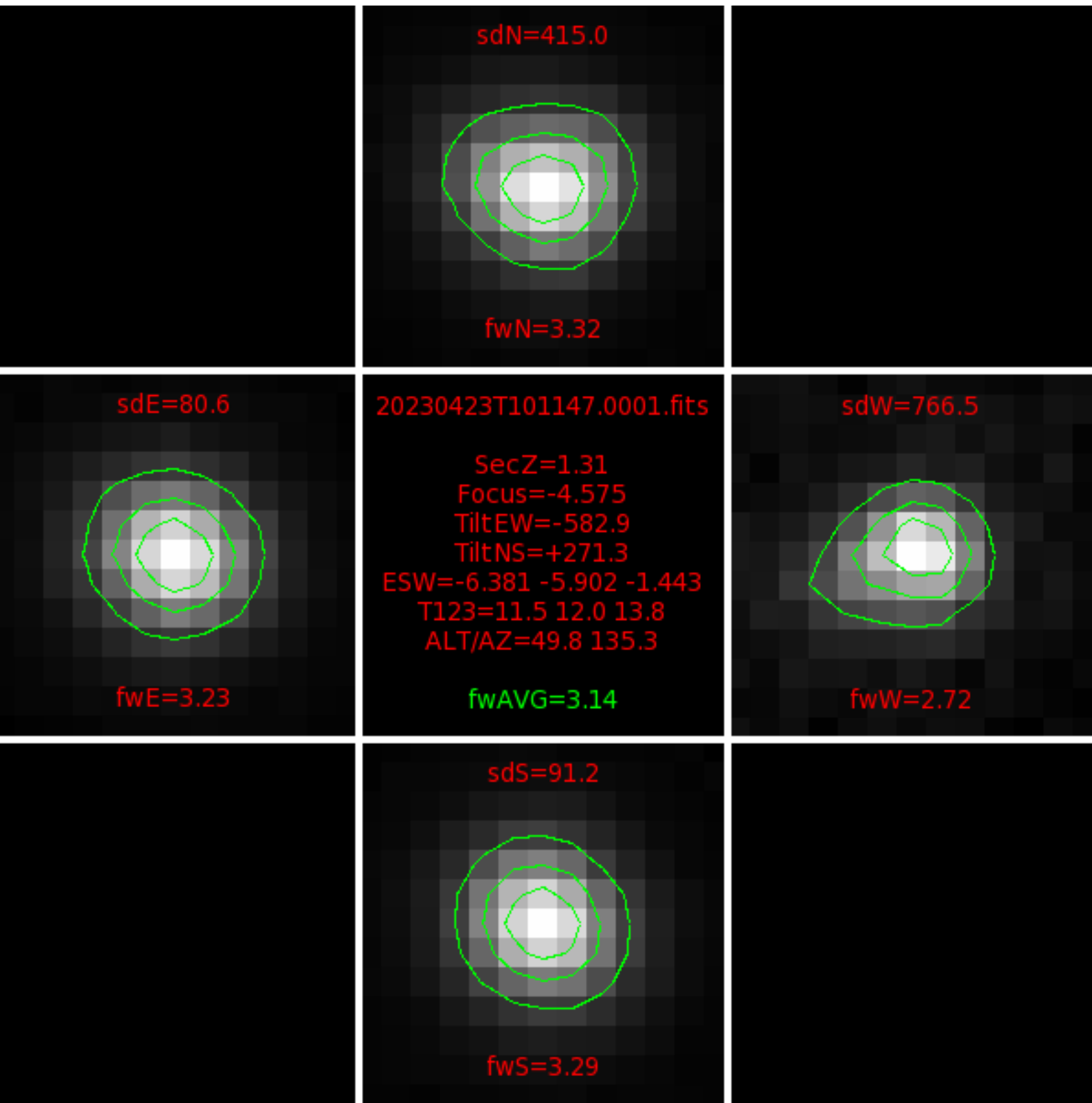


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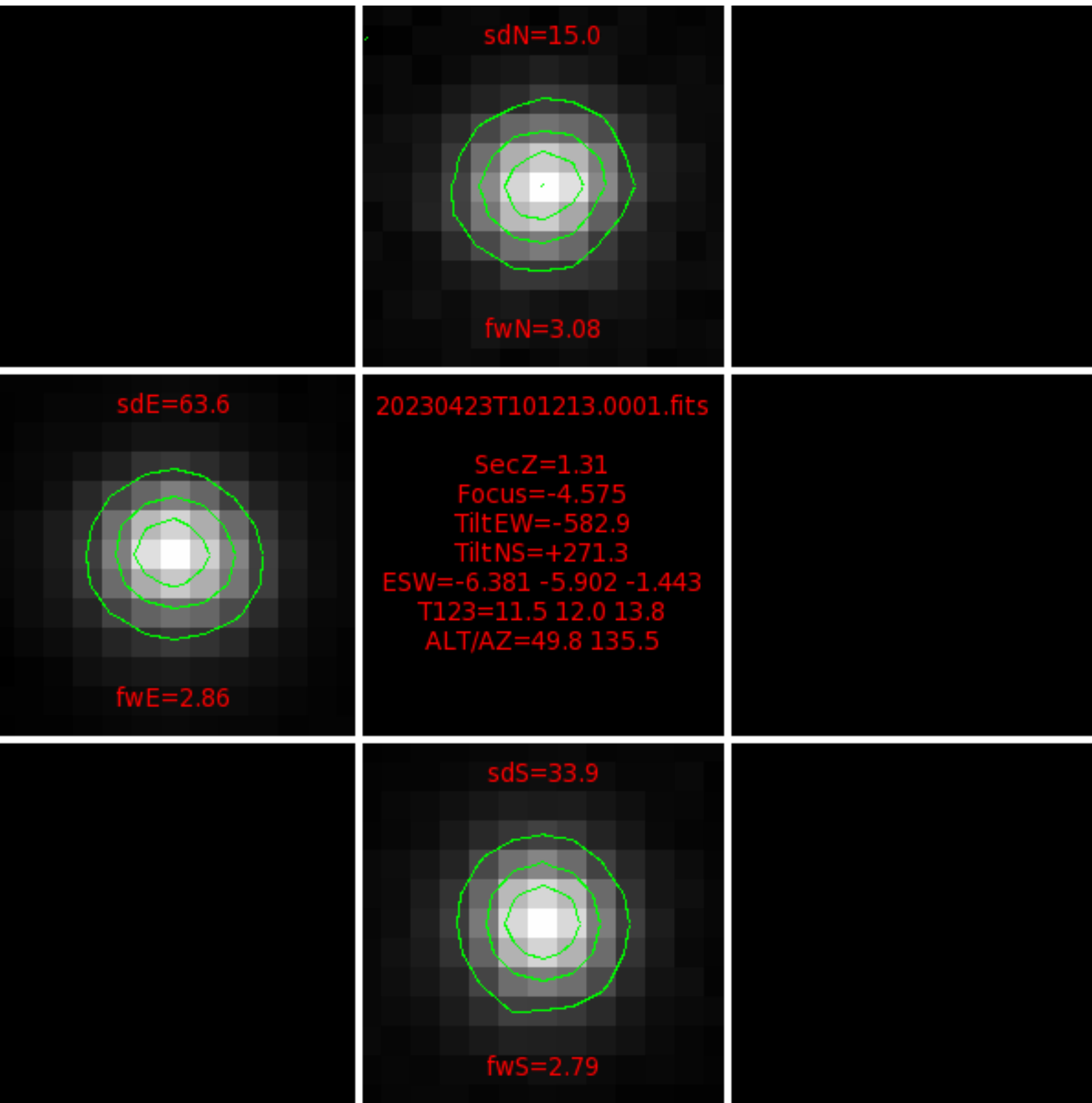


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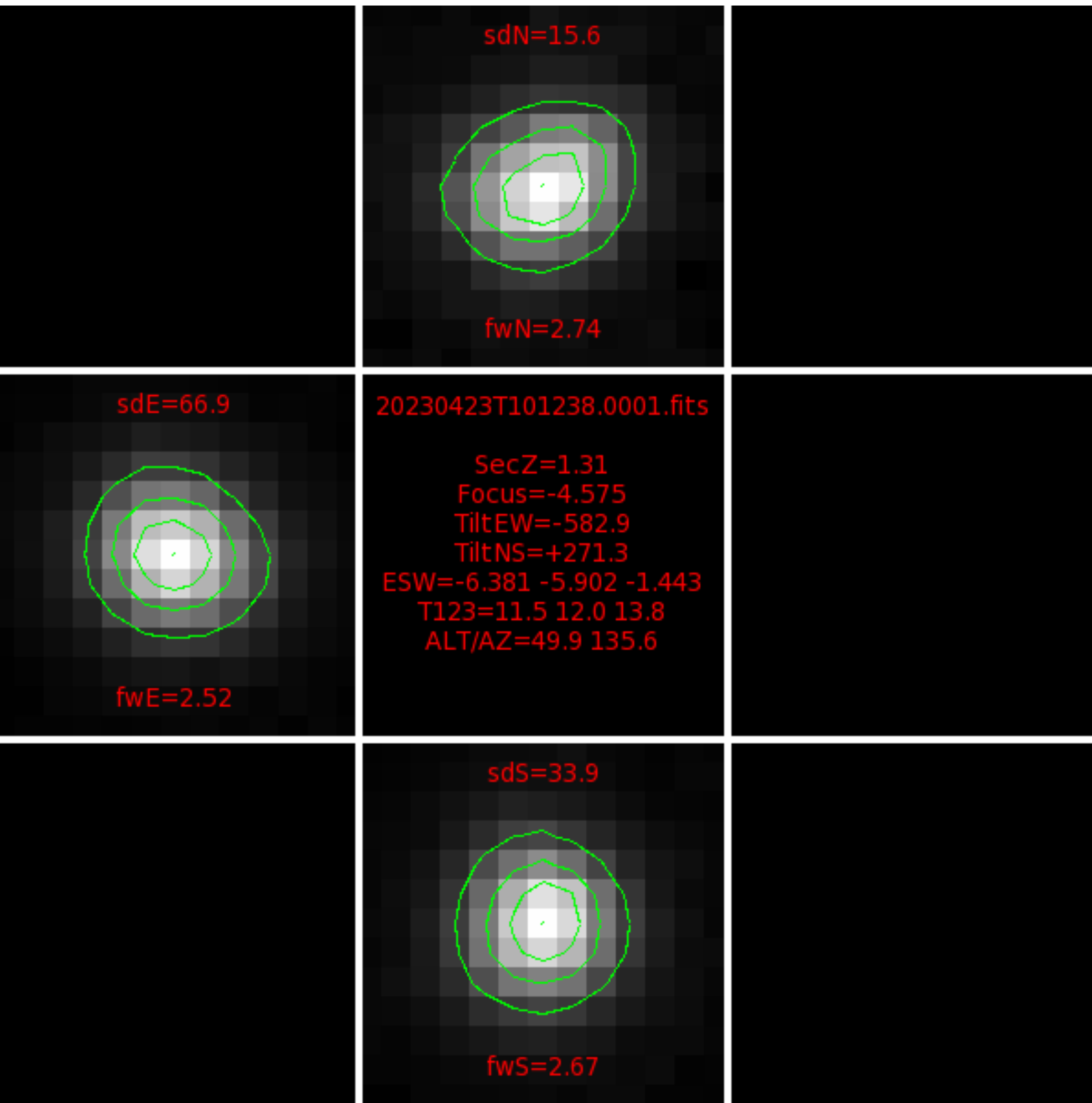




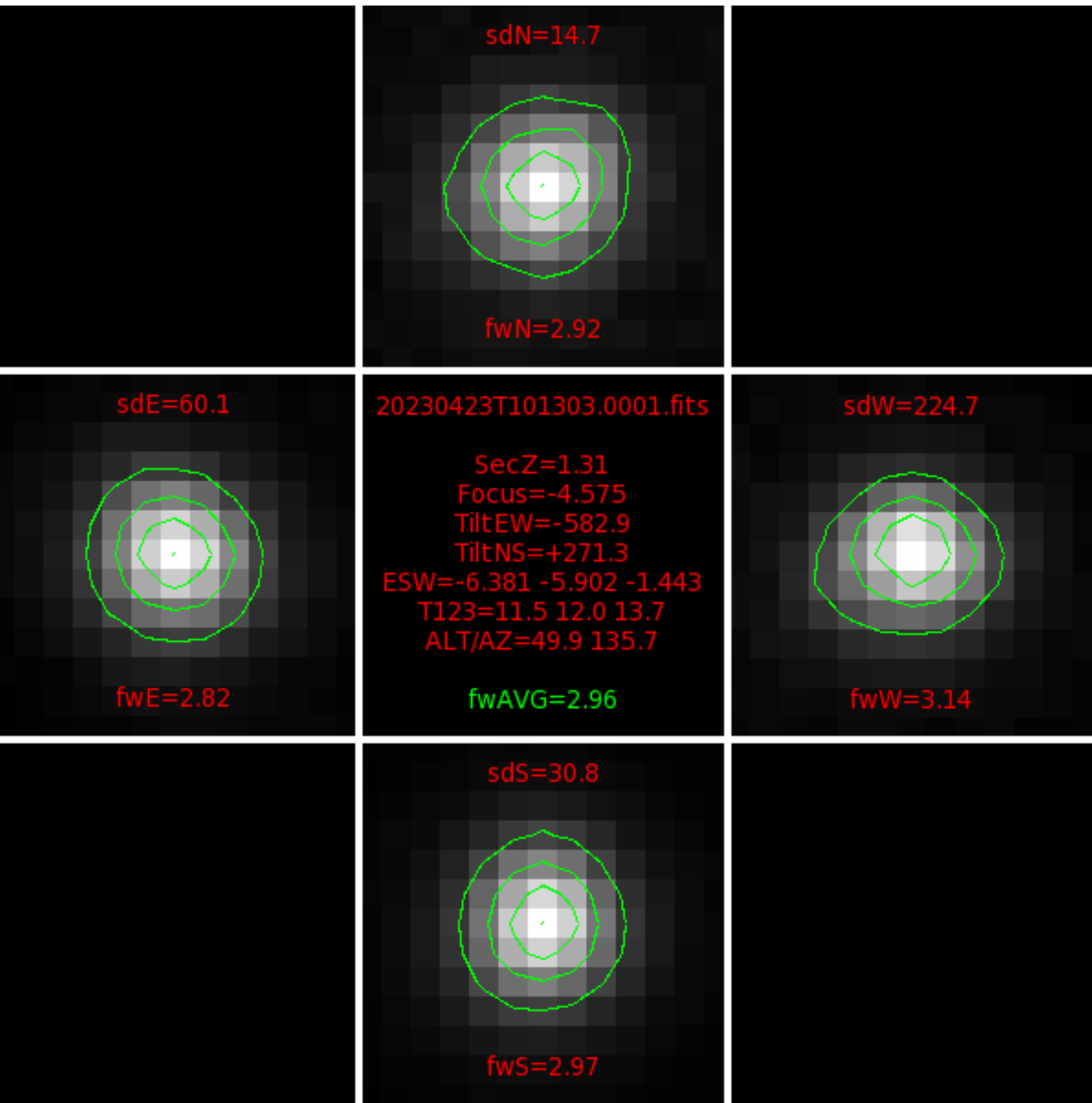
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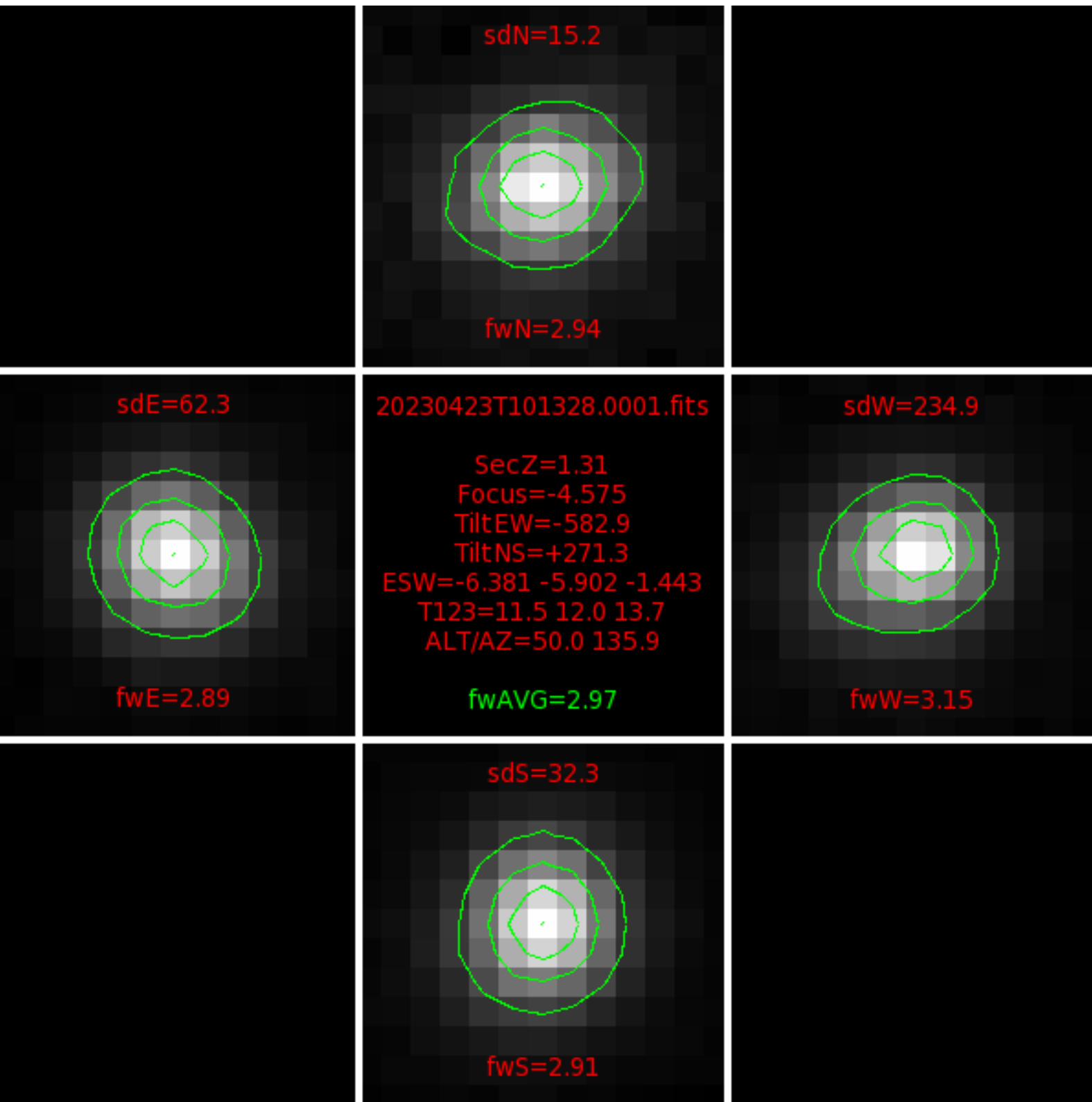
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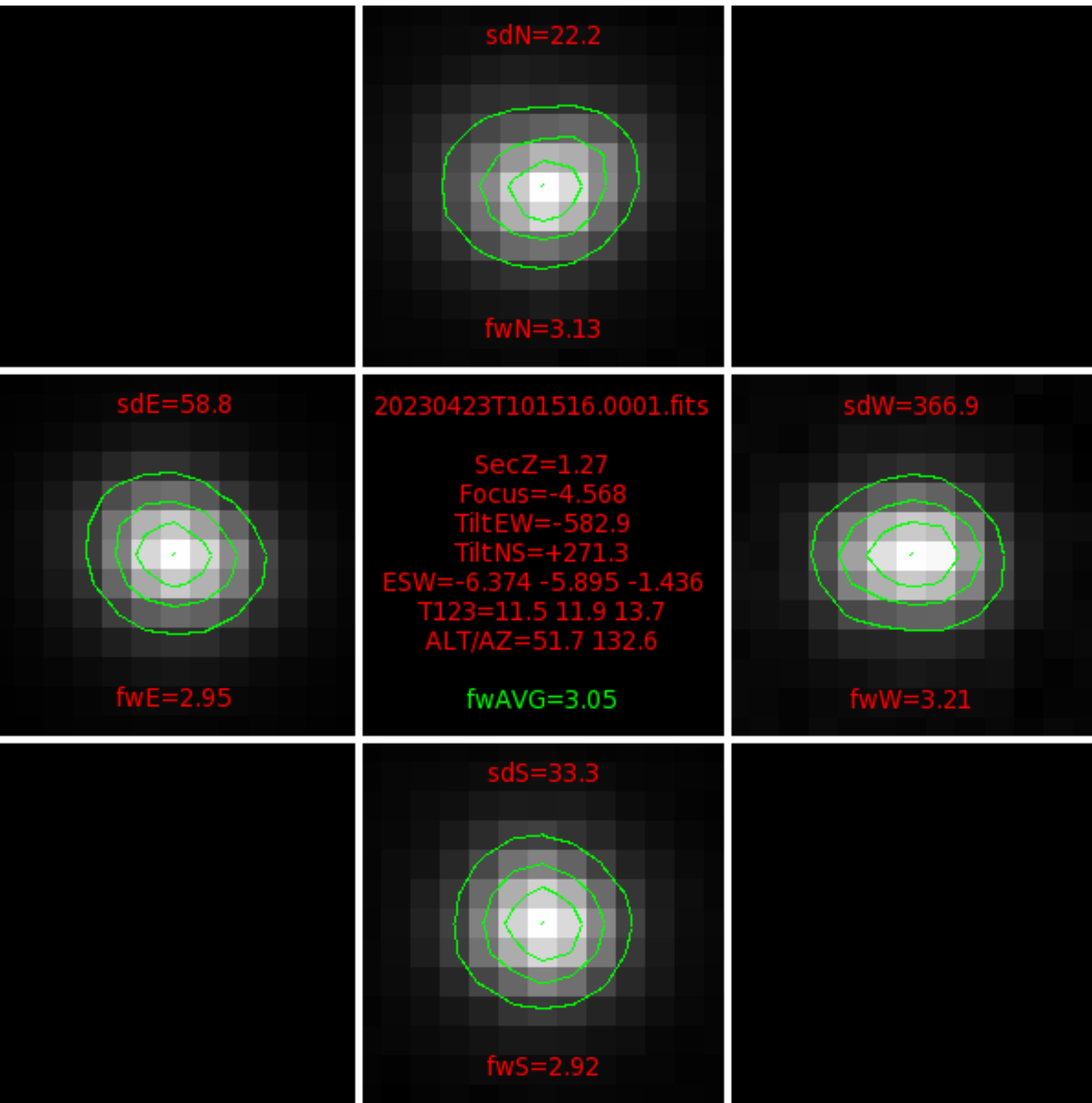
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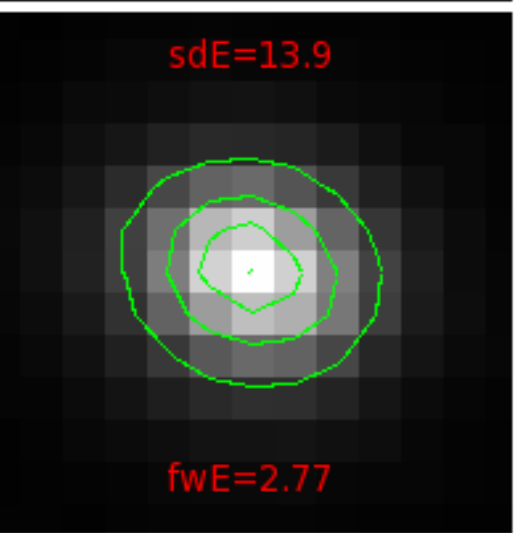
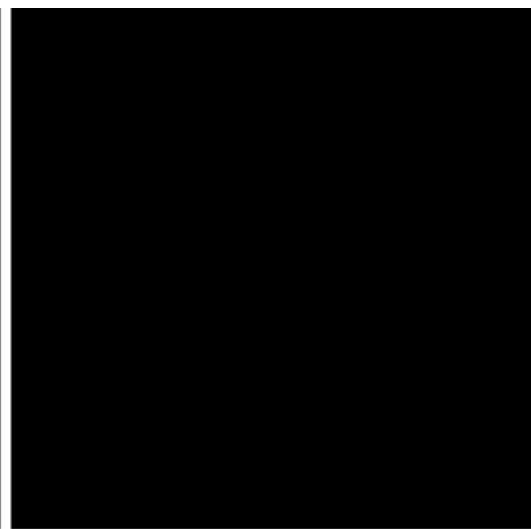
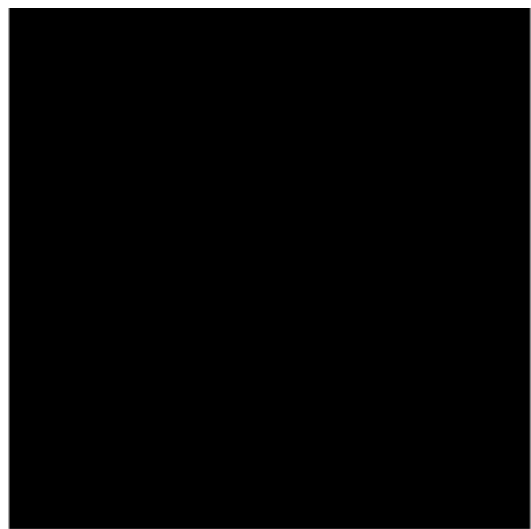
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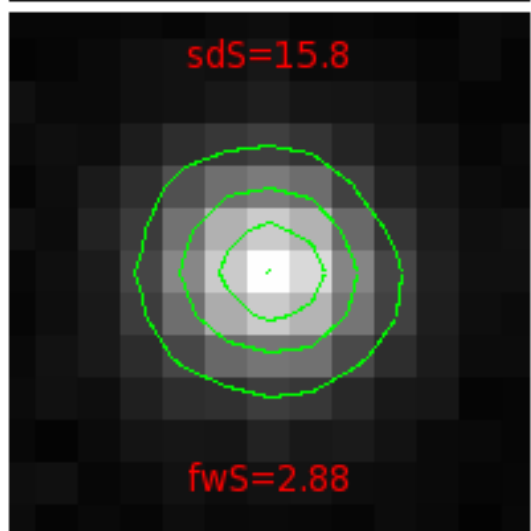
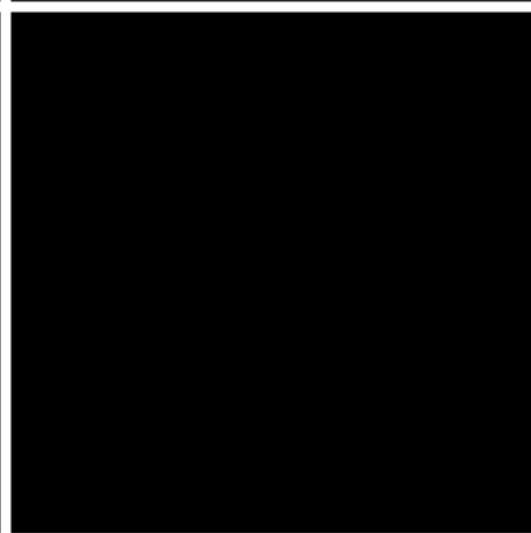


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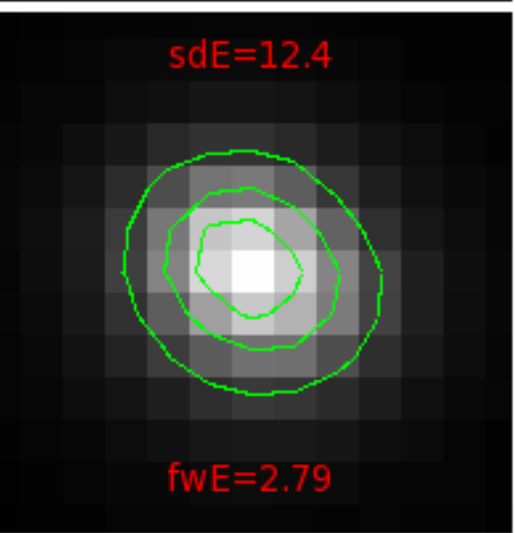
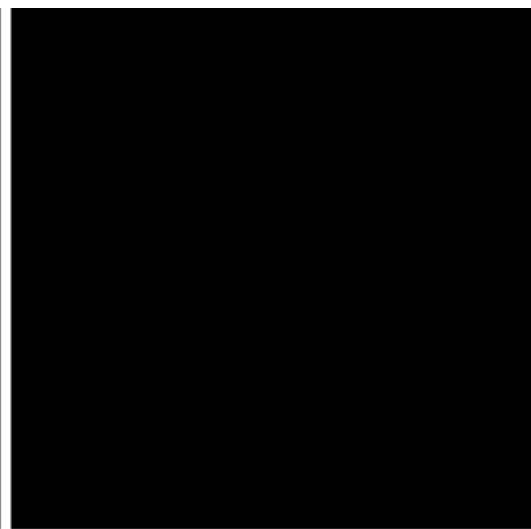
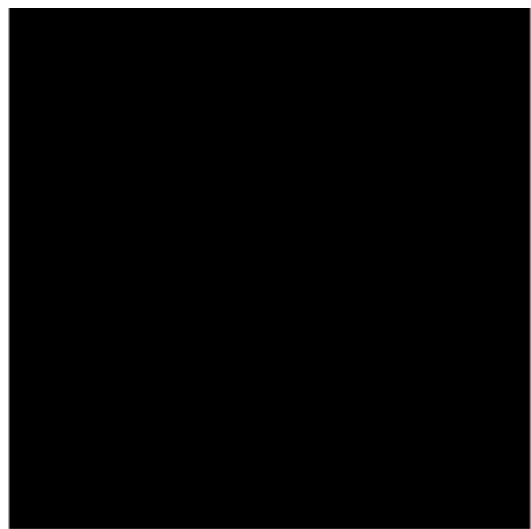


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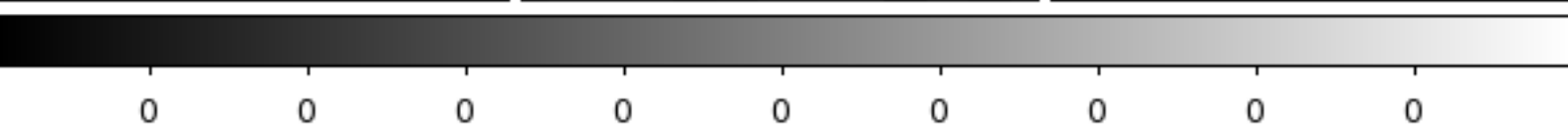
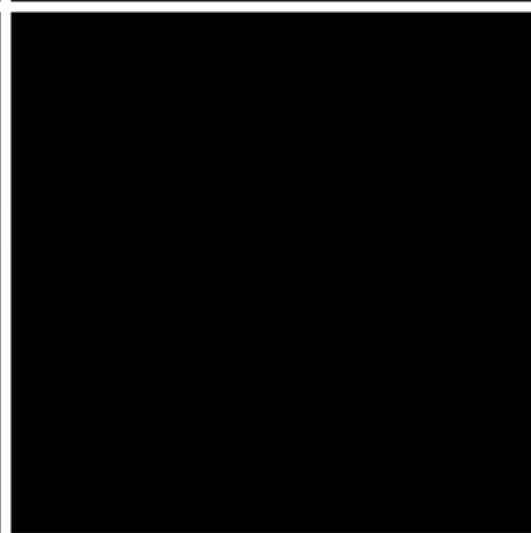
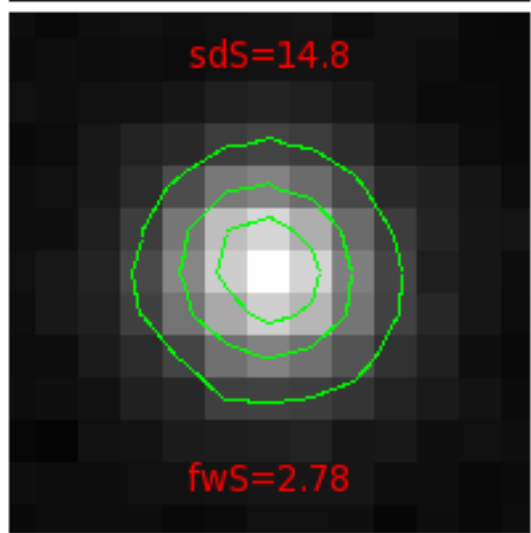
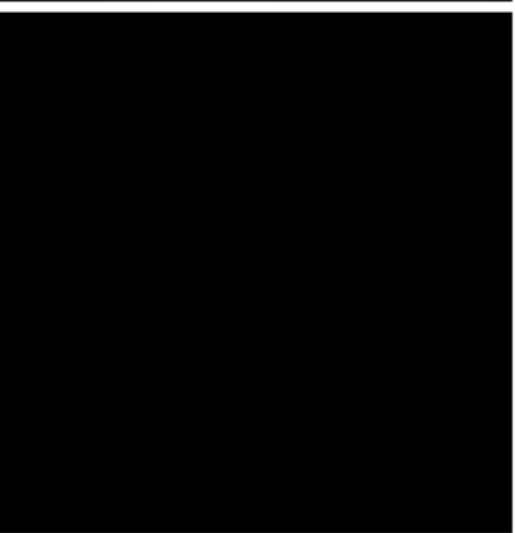
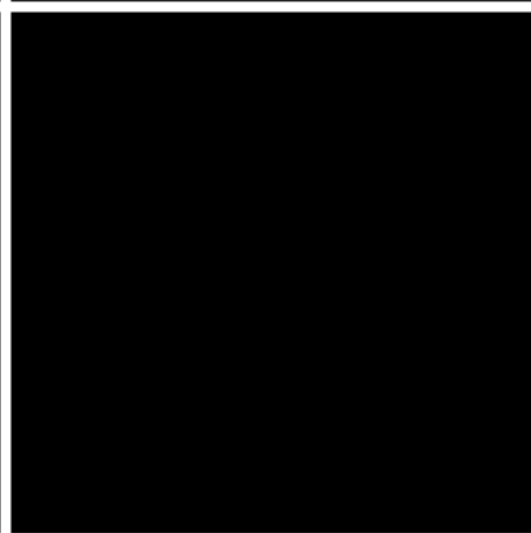


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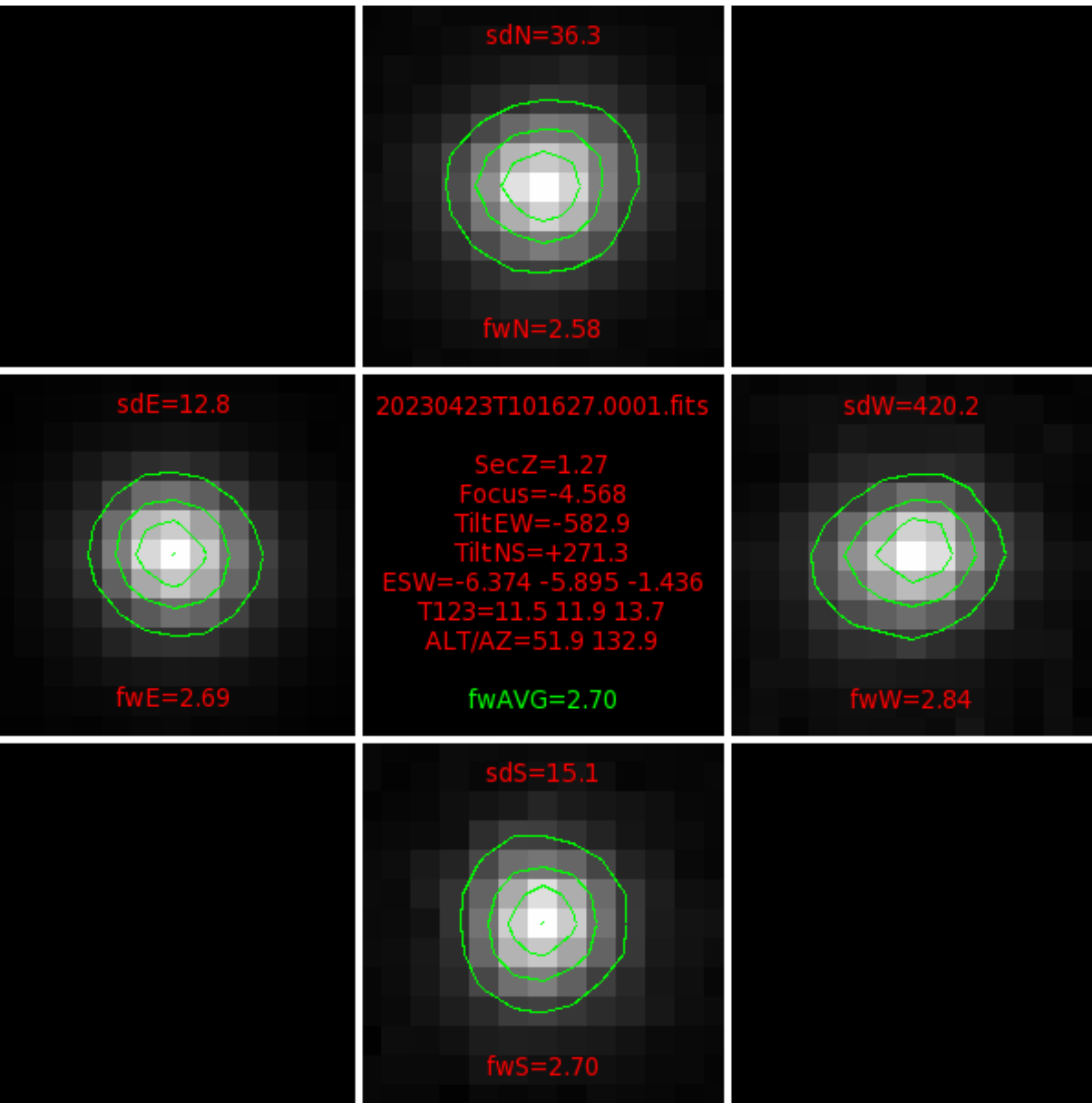


20230423T101605.0001.fits

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20230423T101652.0001.fits

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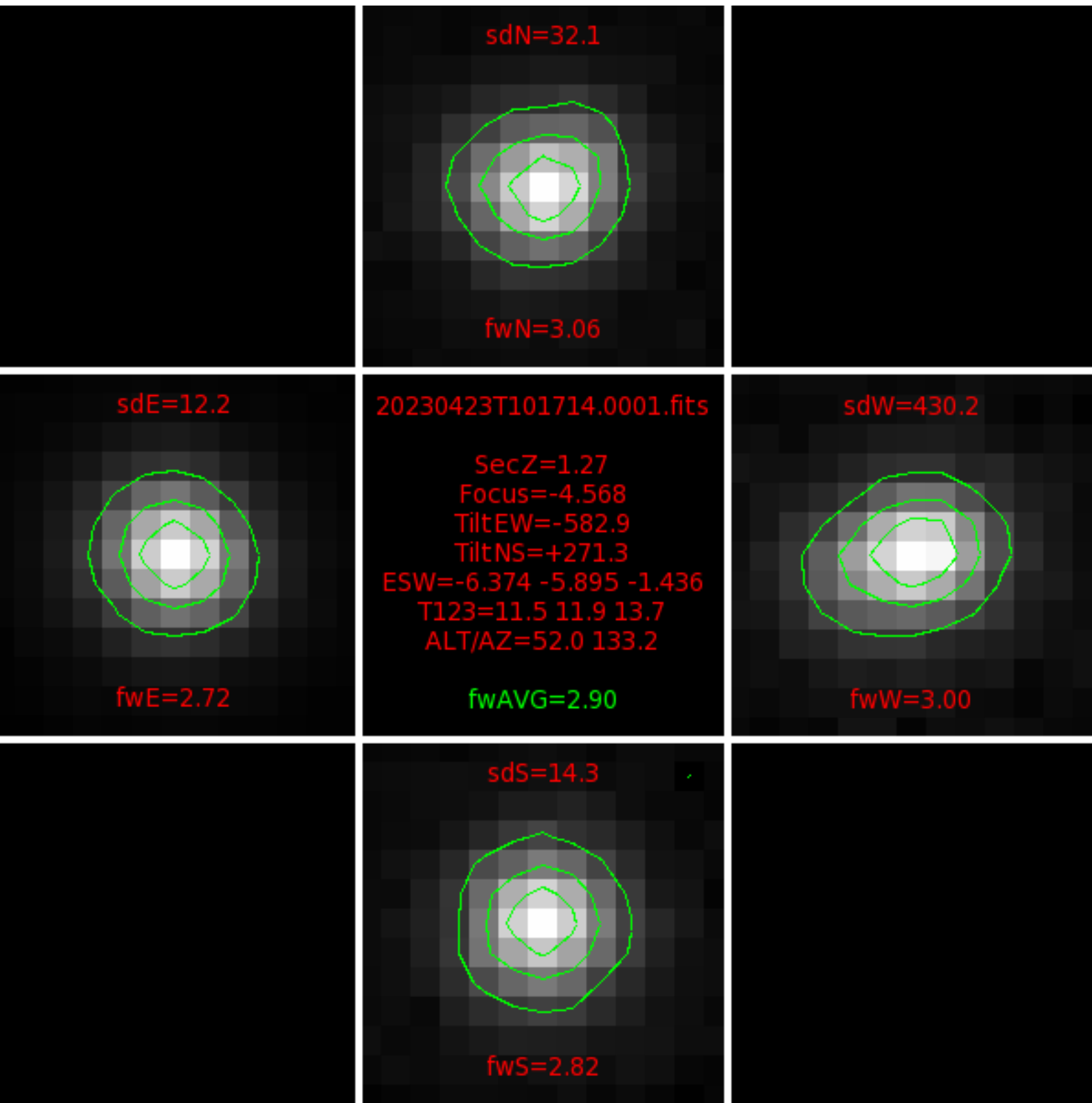
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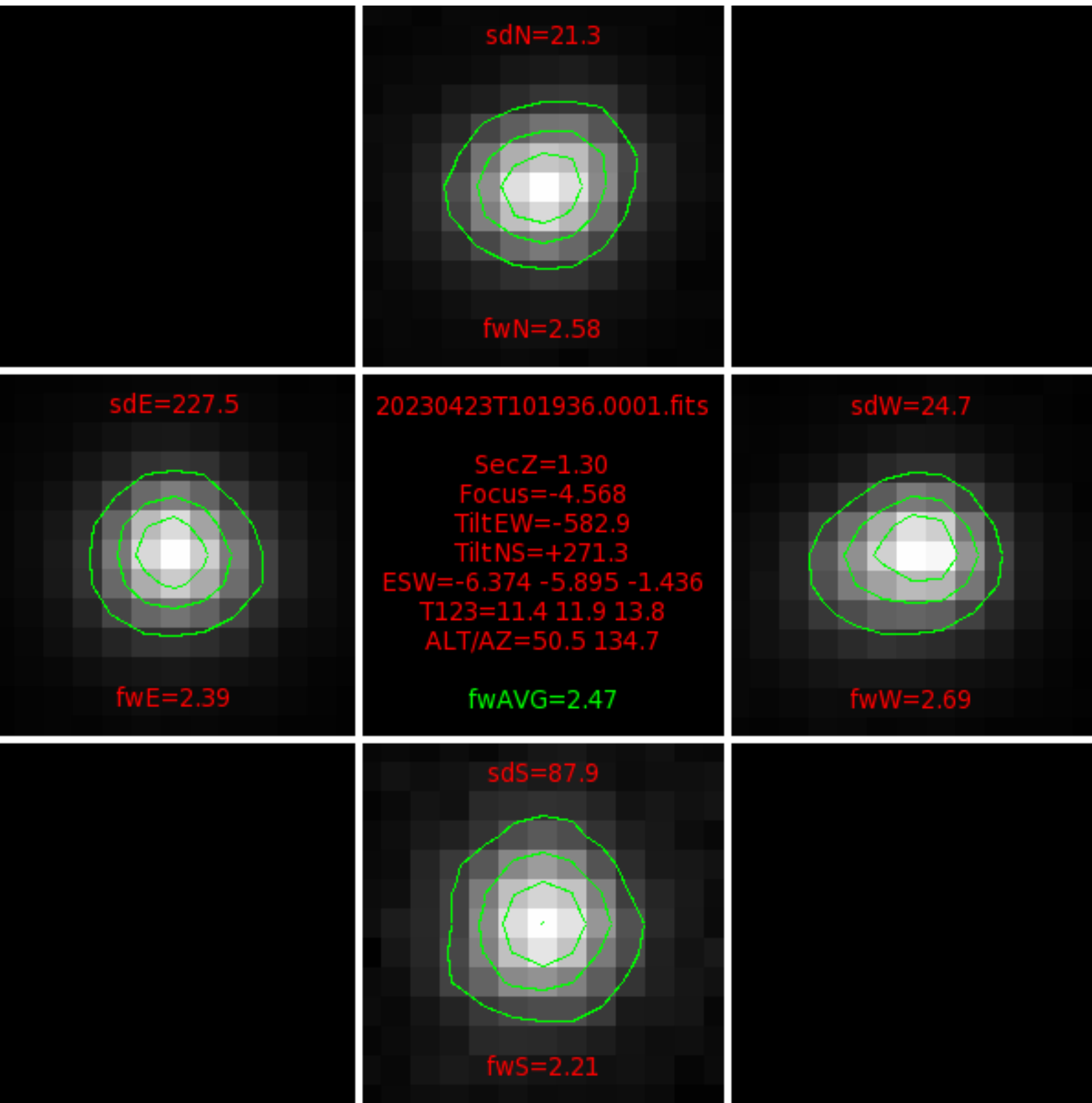
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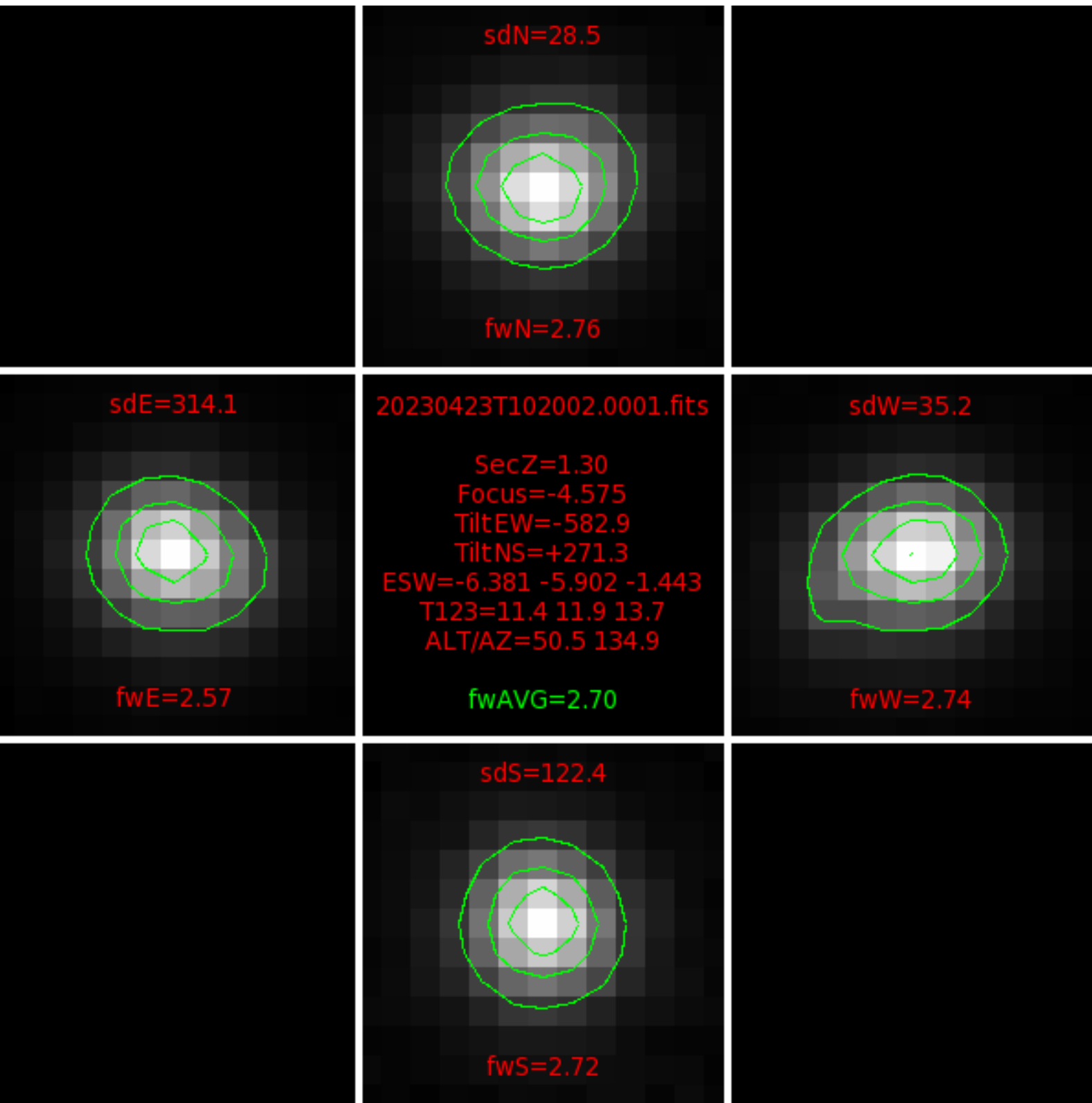
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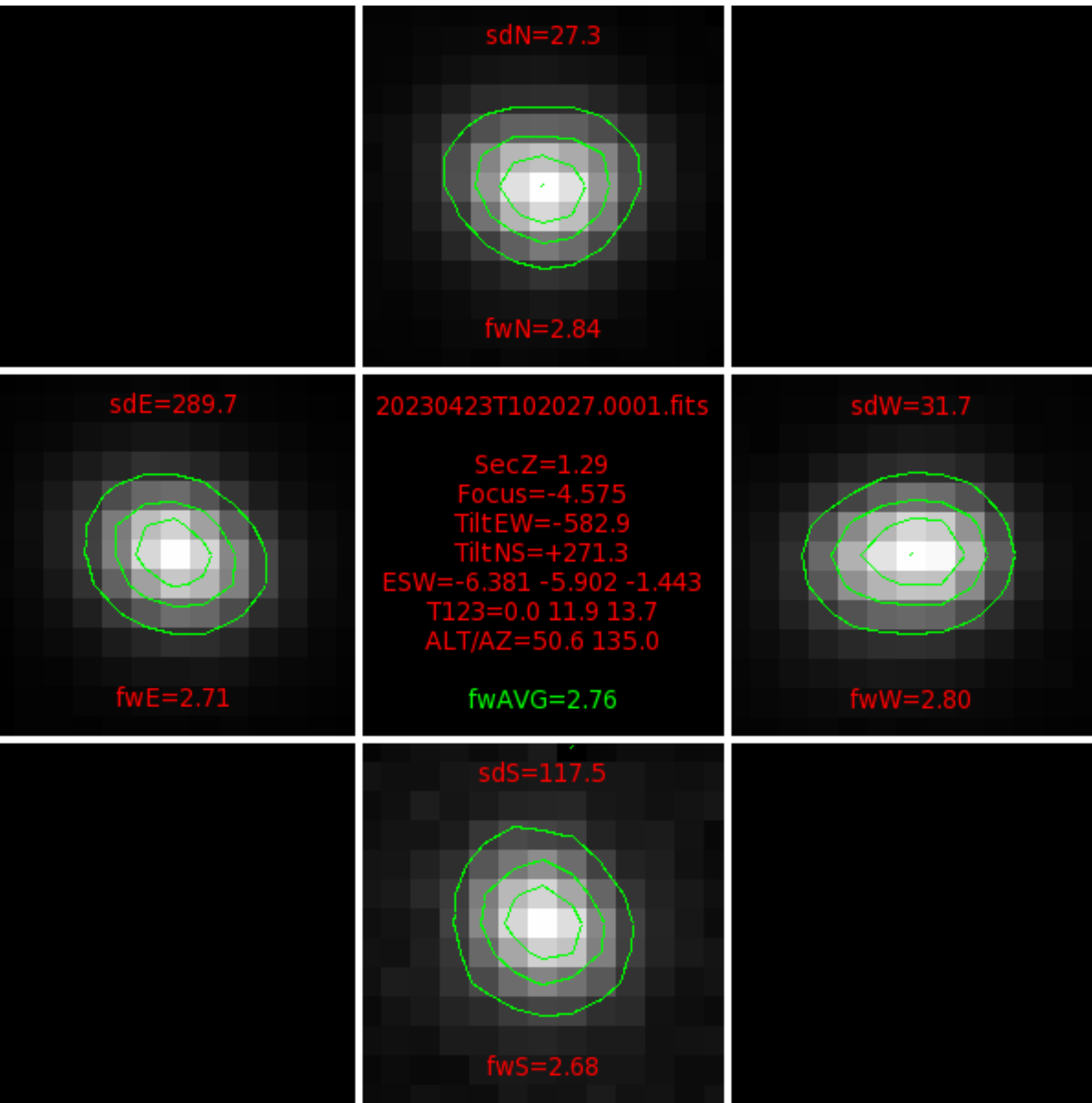
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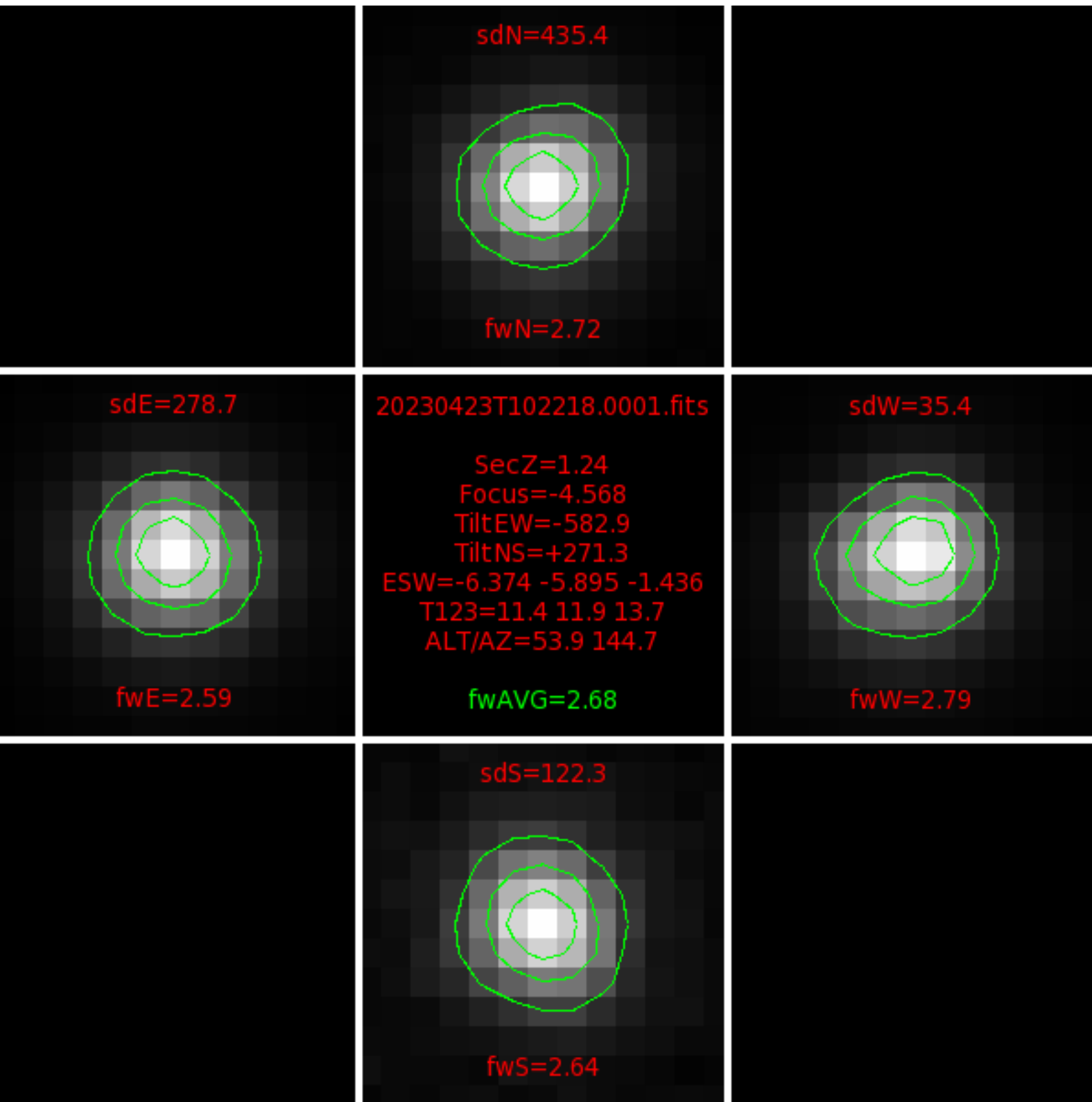
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20230423T102301.0001.fits

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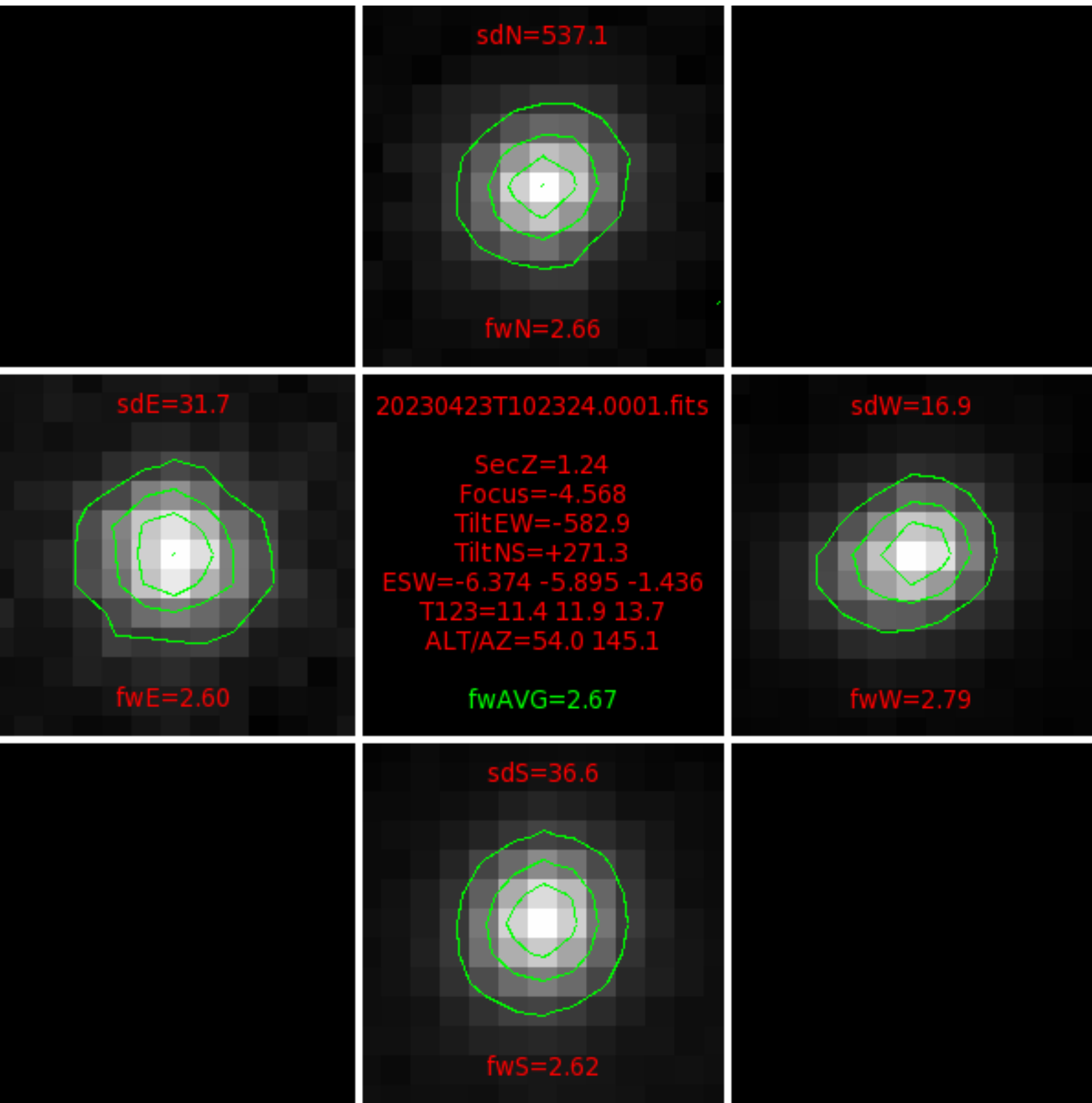
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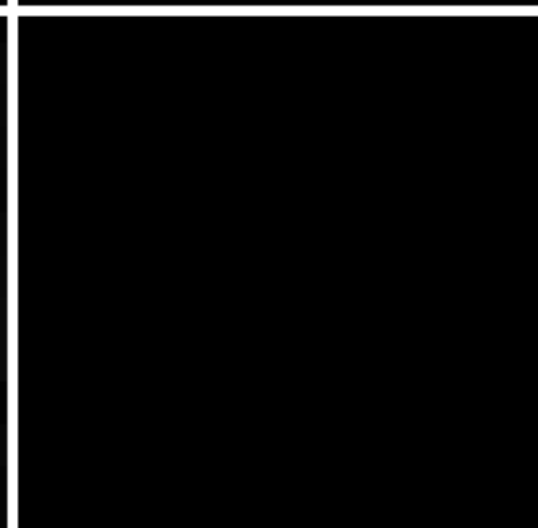
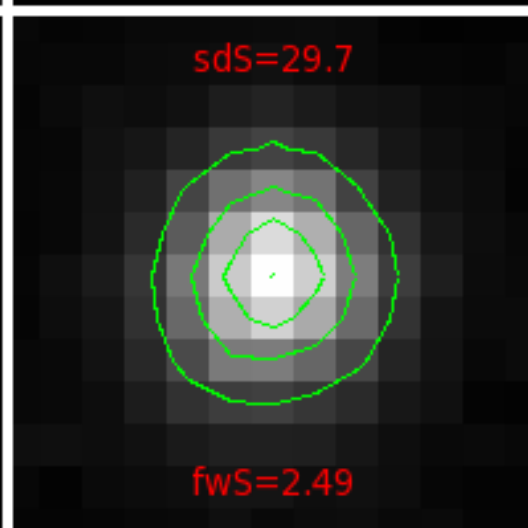
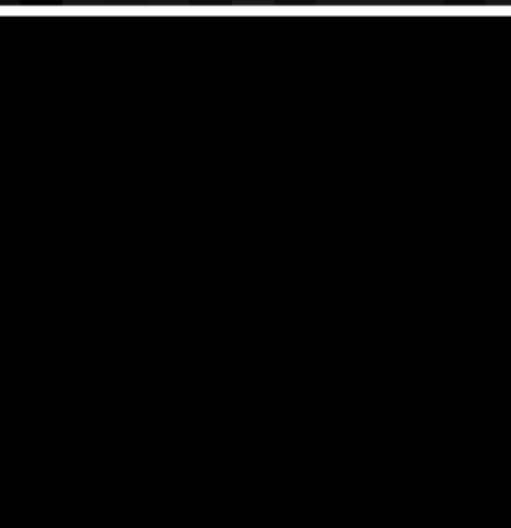
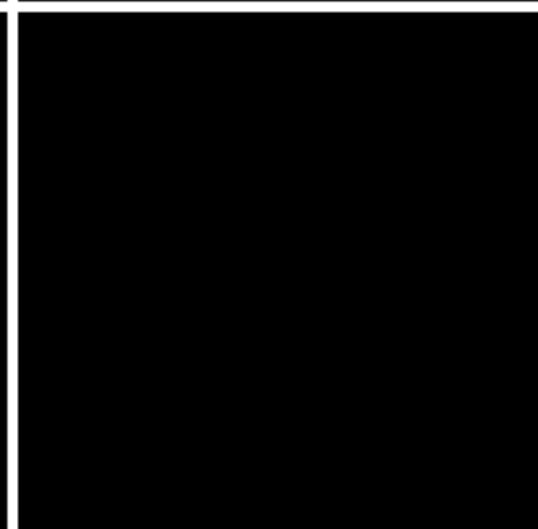
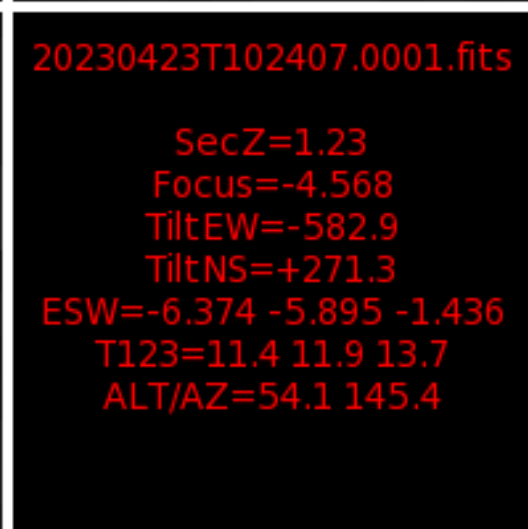
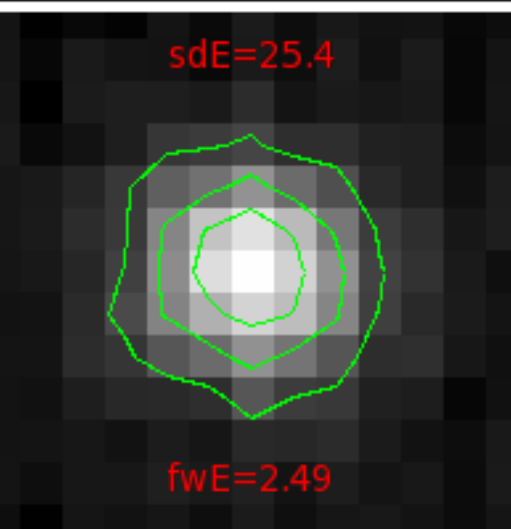
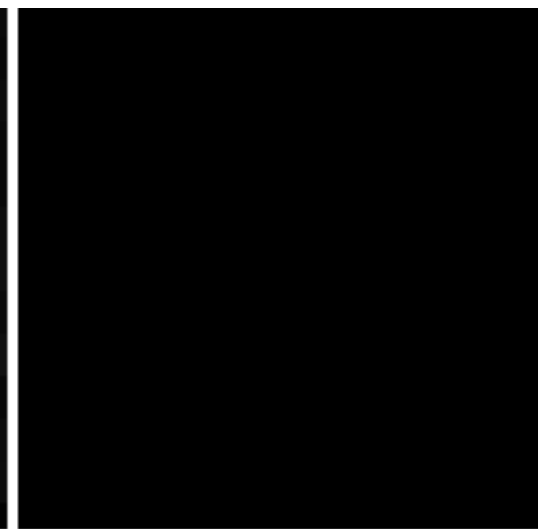
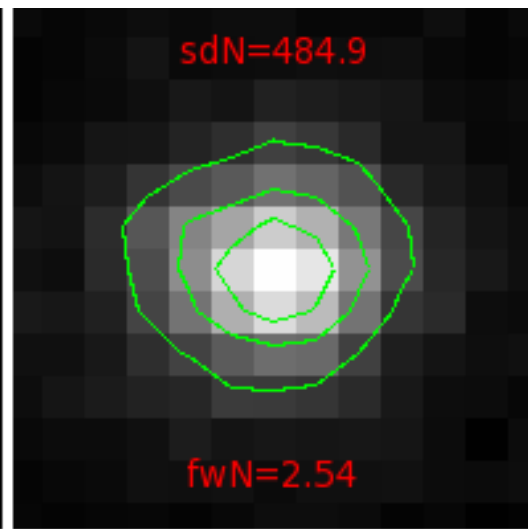
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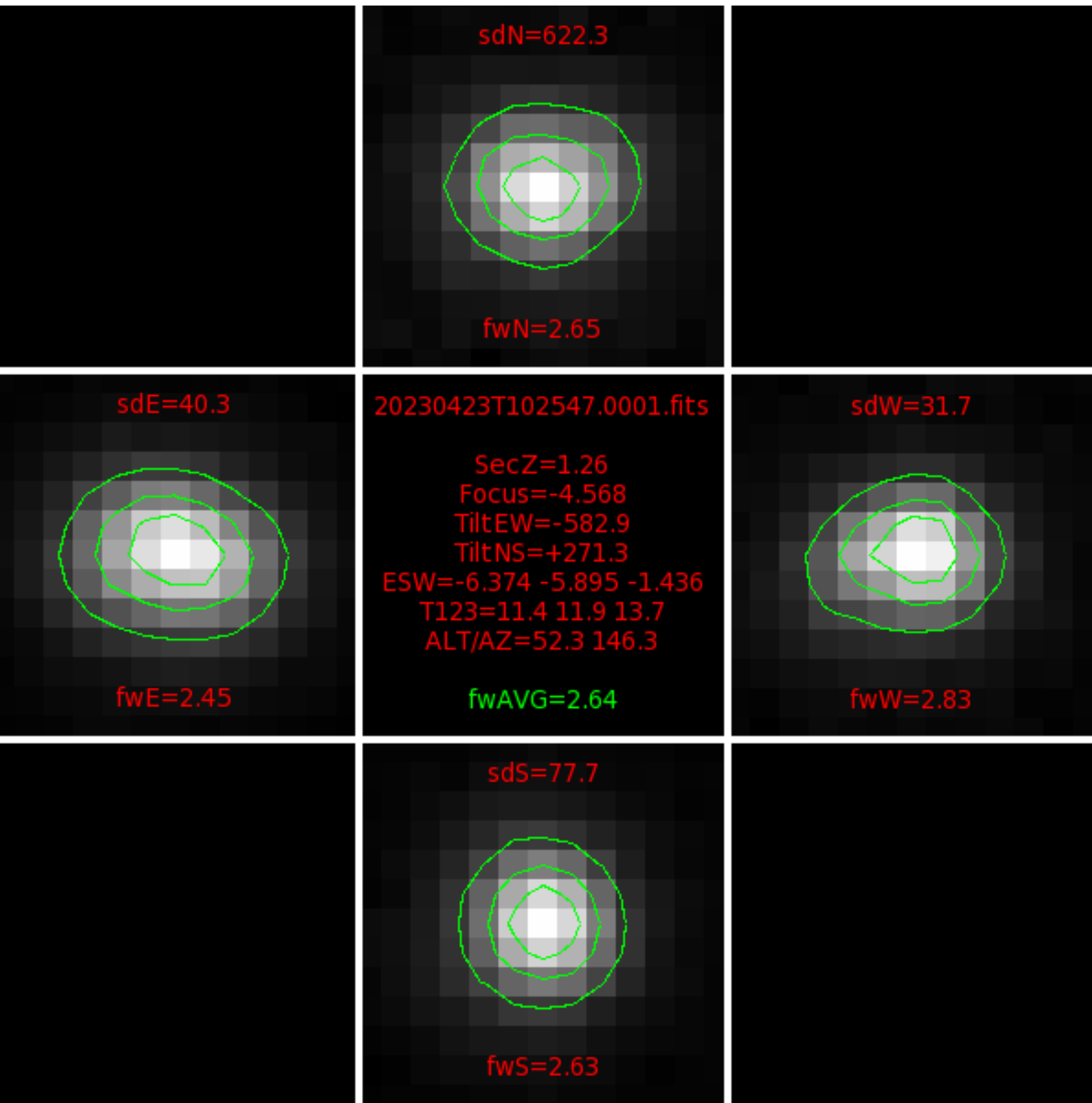




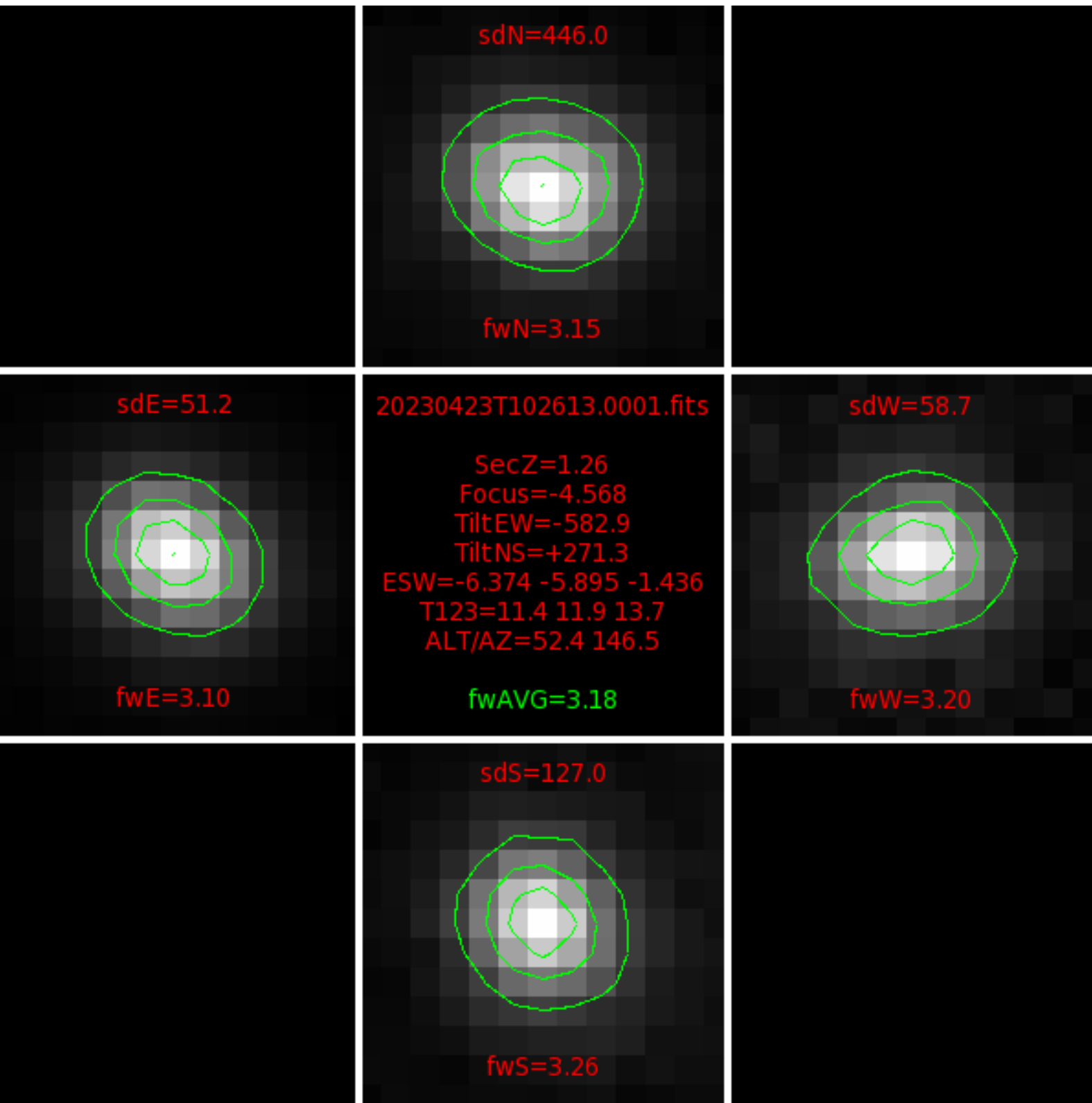
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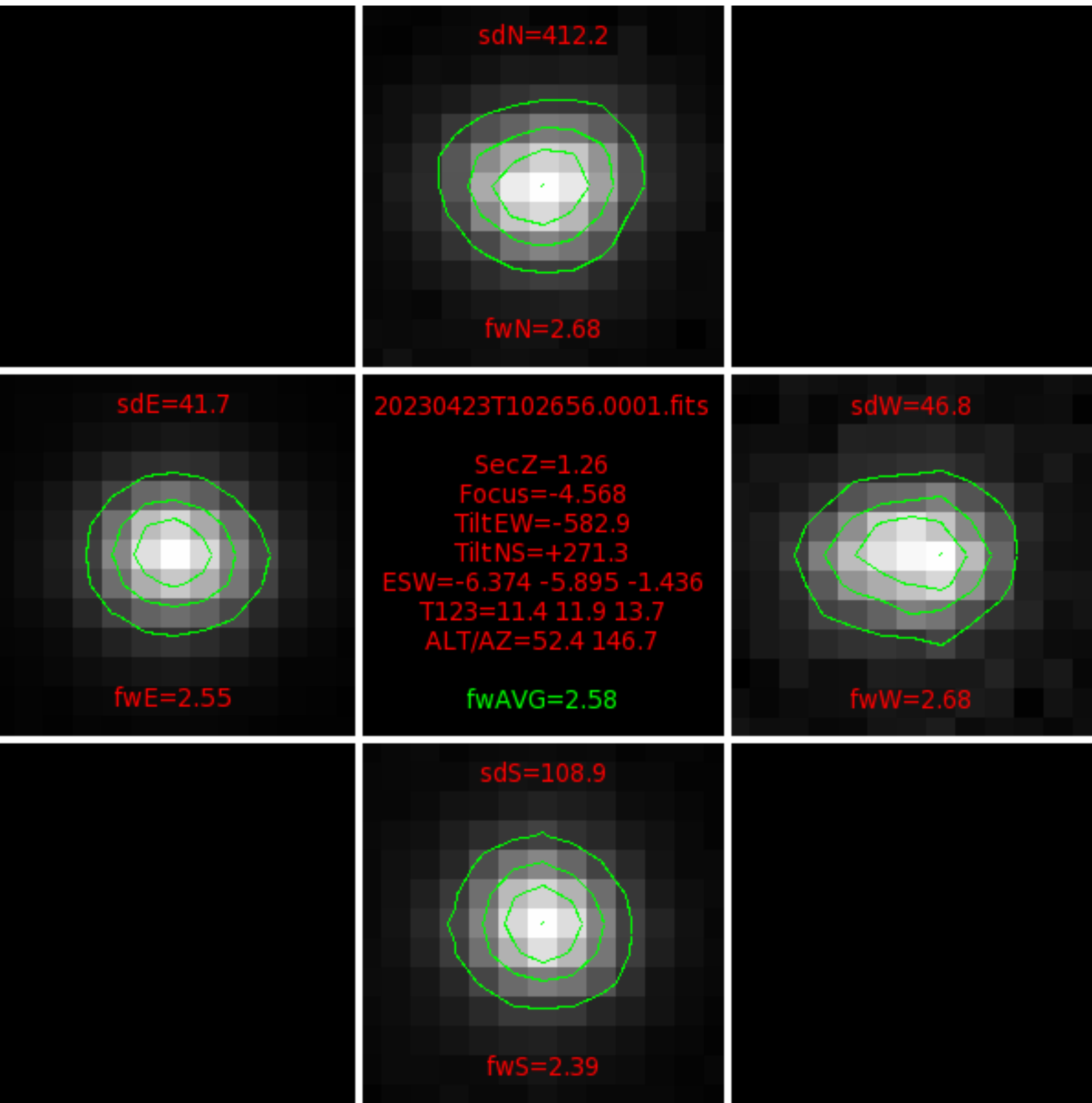
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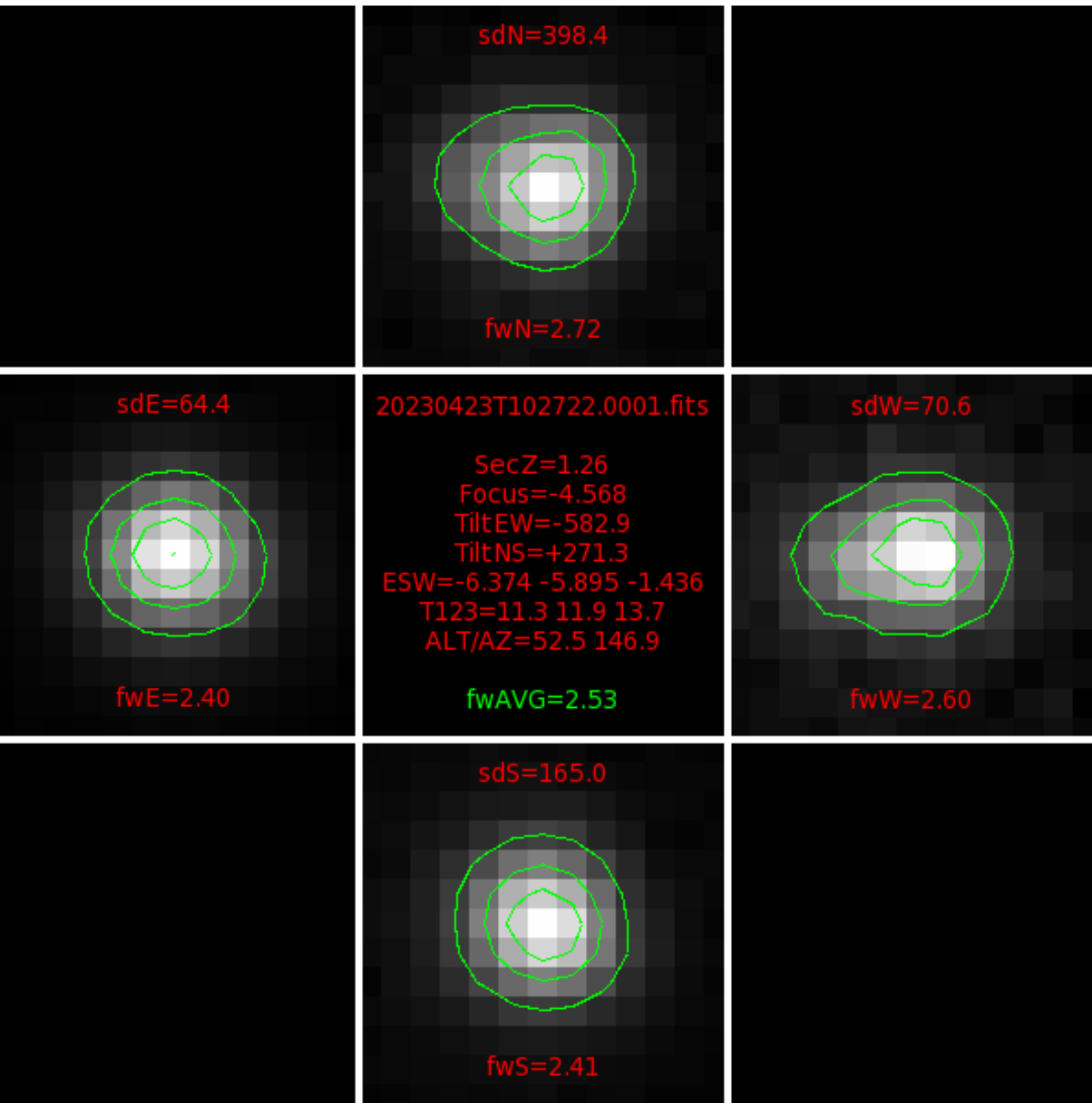
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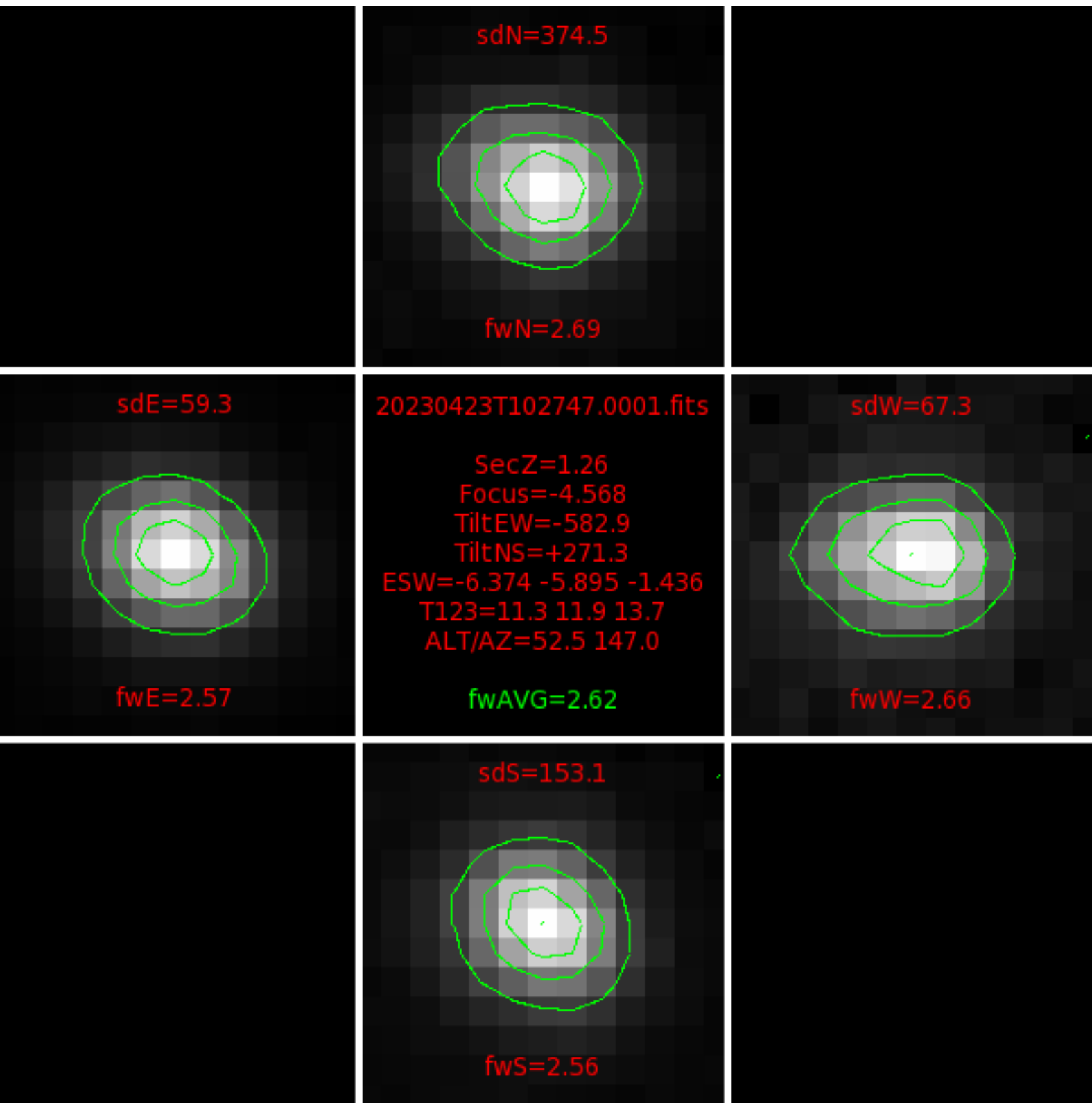
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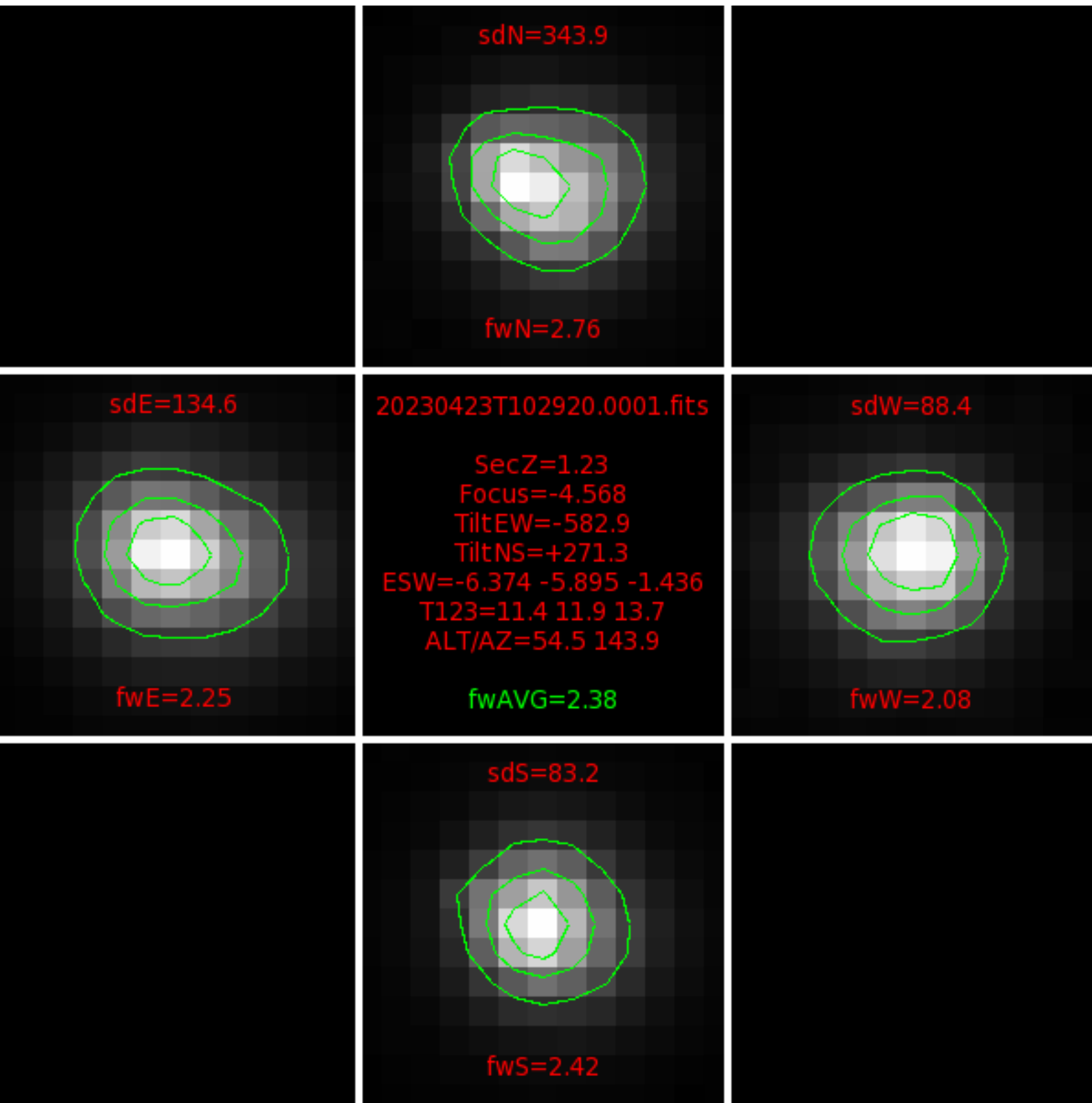
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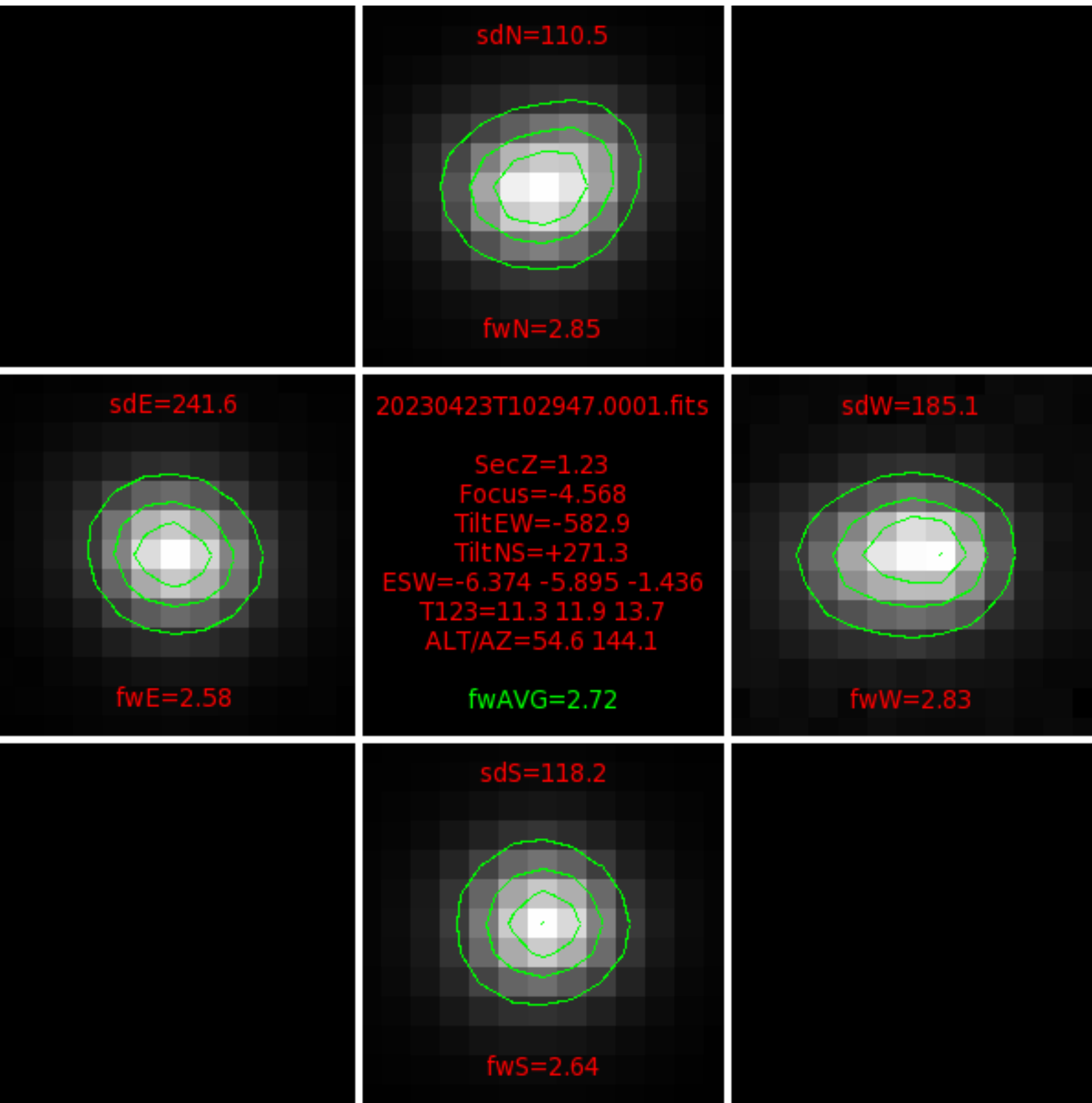


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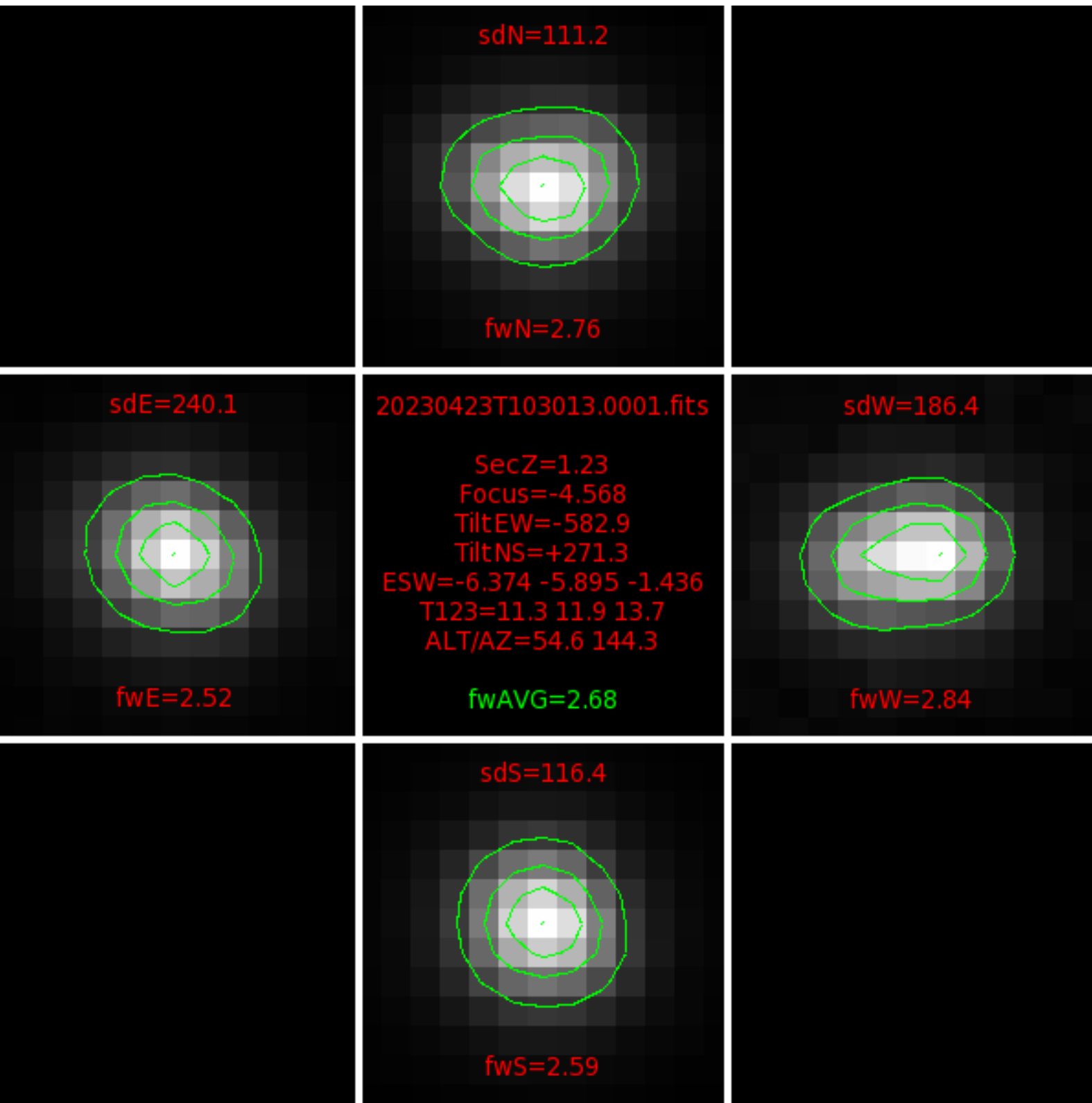


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20230423T103039.0001.fits

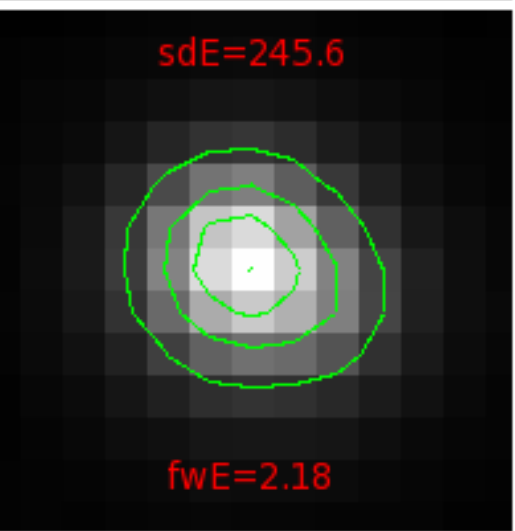
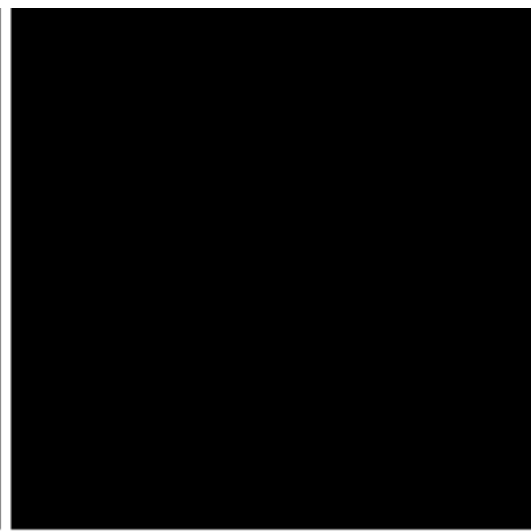
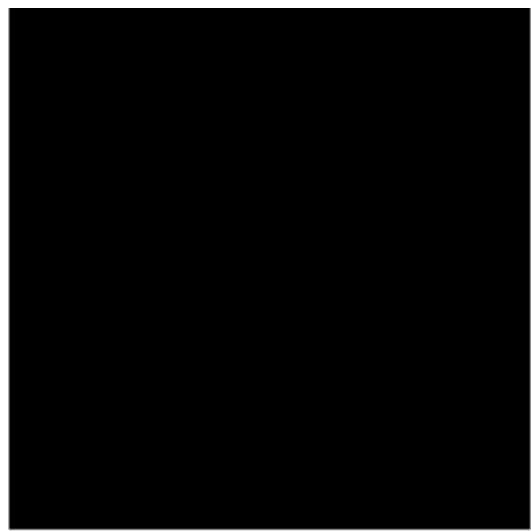
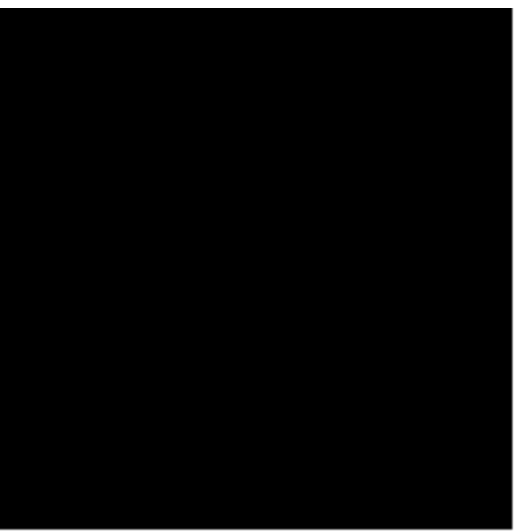
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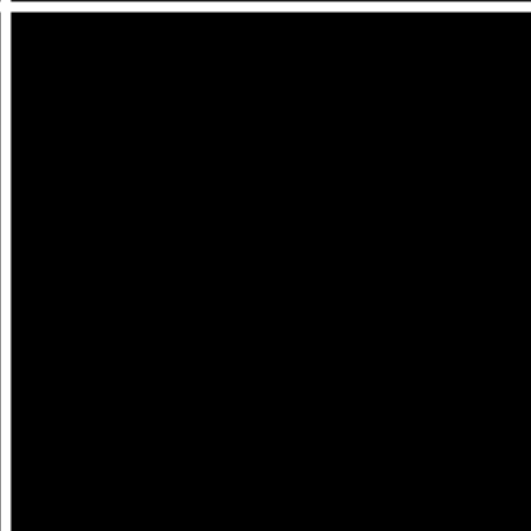
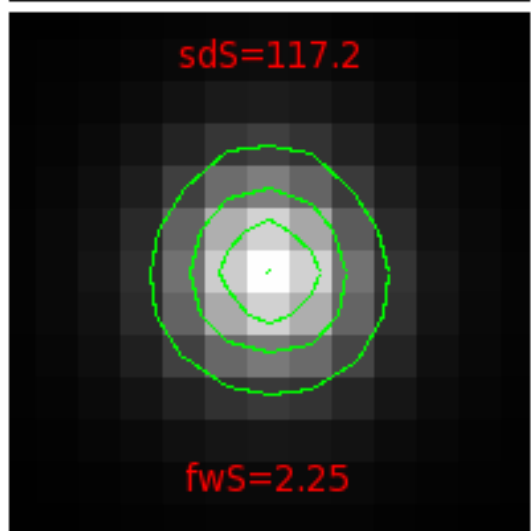
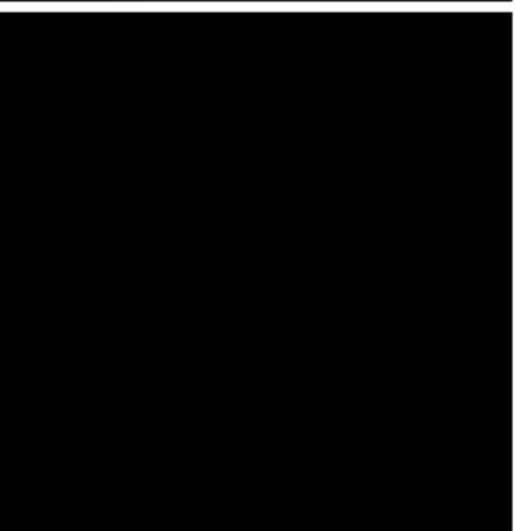
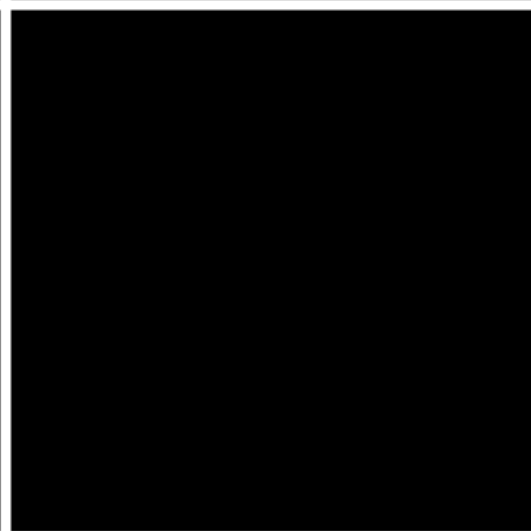
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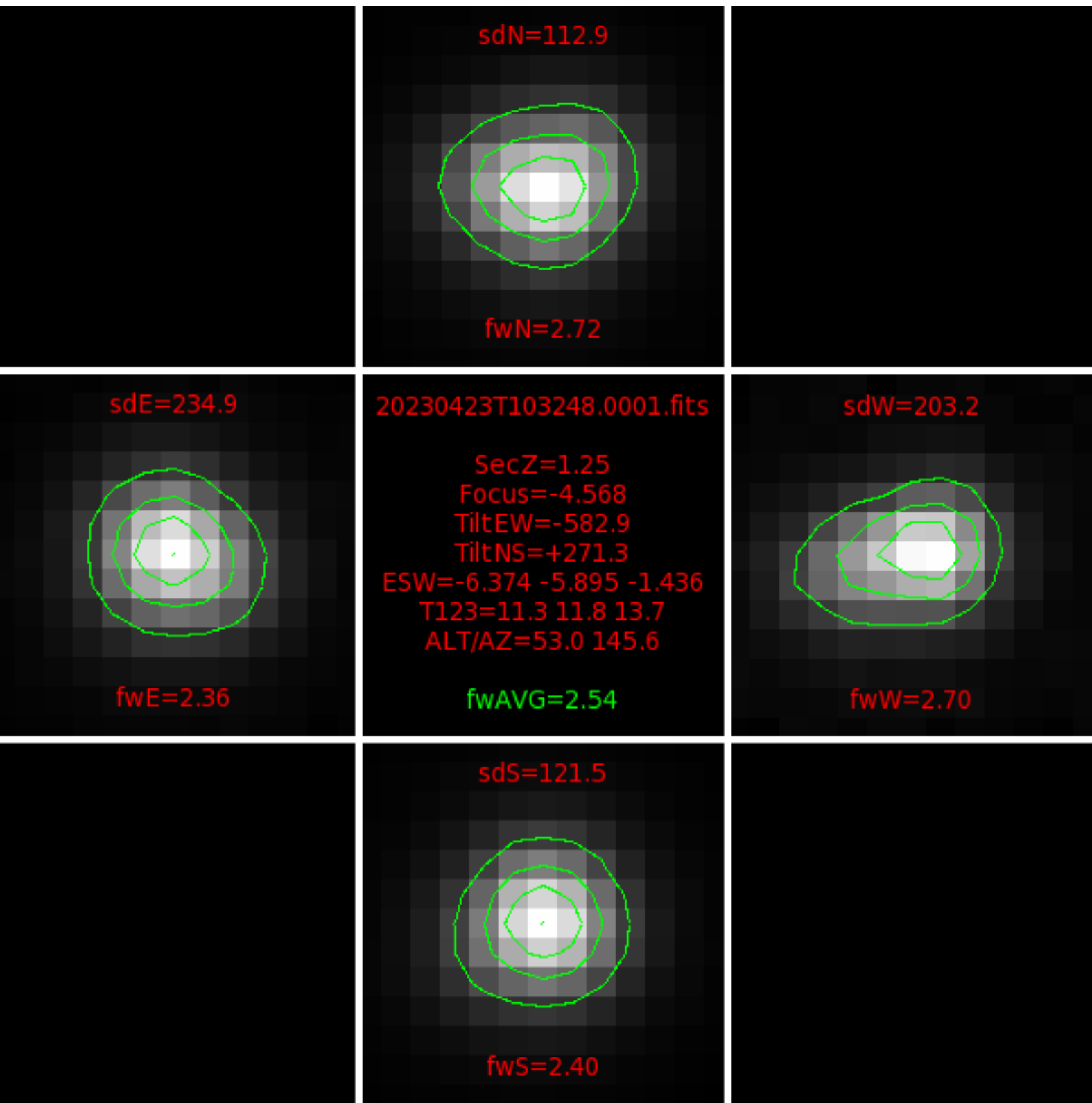


20230423T103102.0001.fits

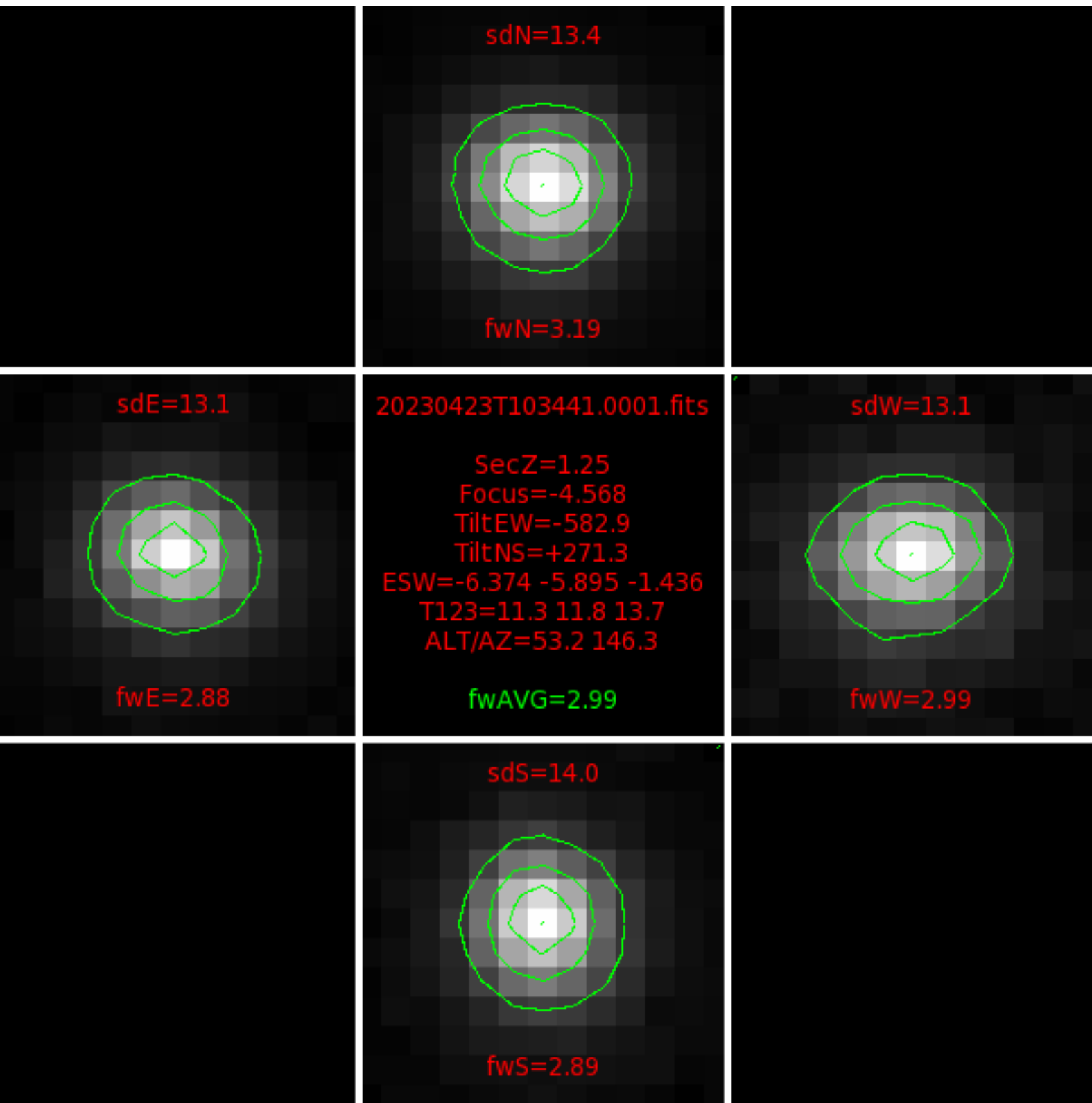
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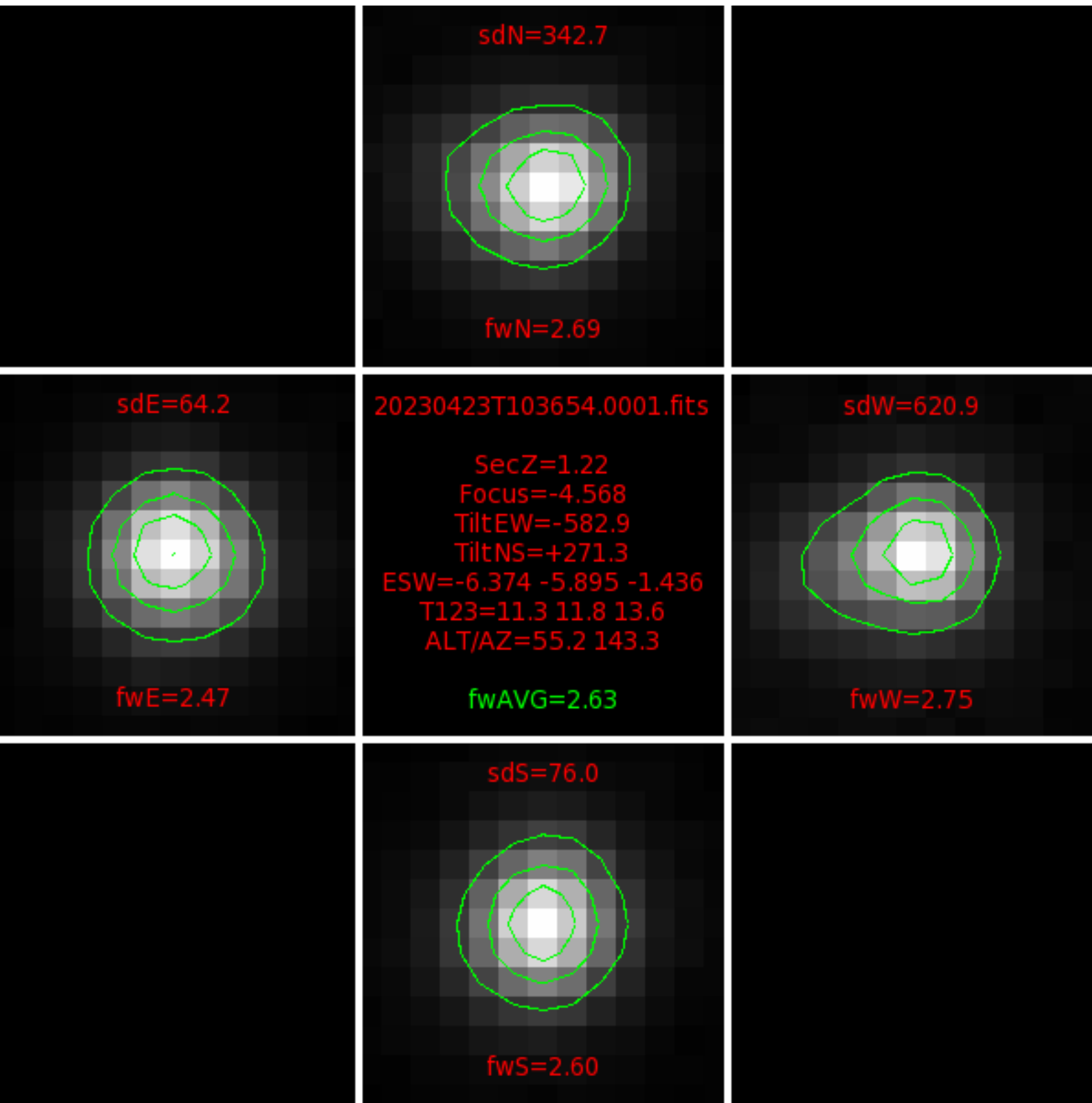
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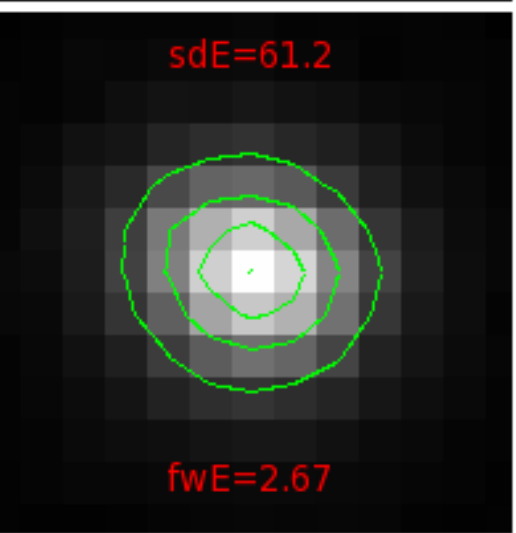
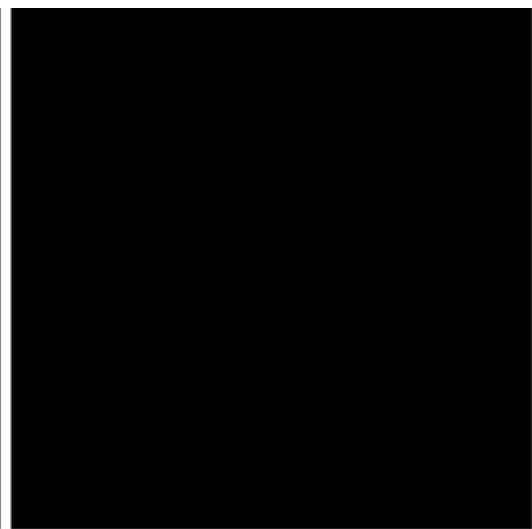
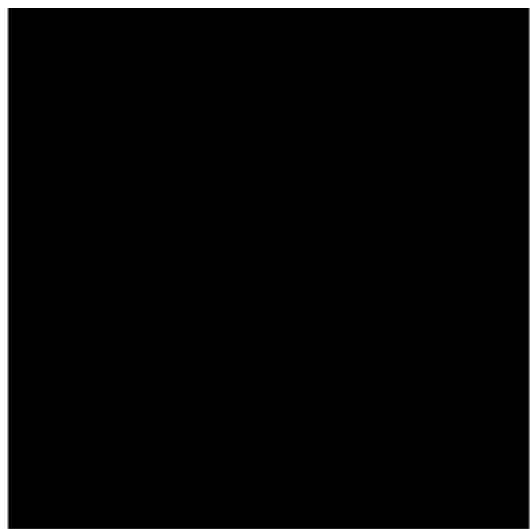
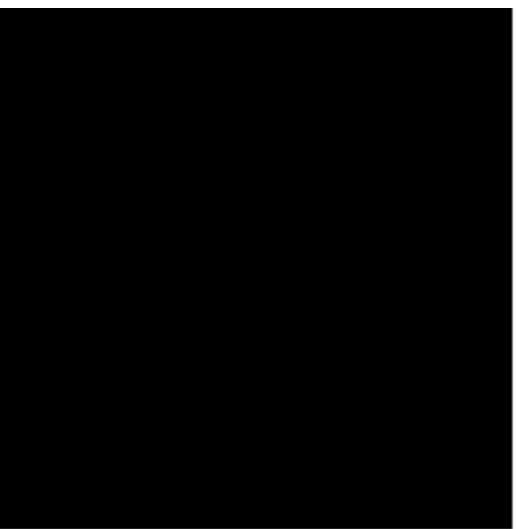
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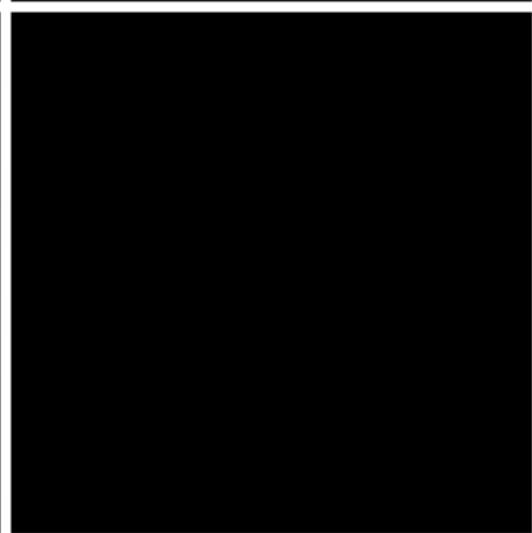
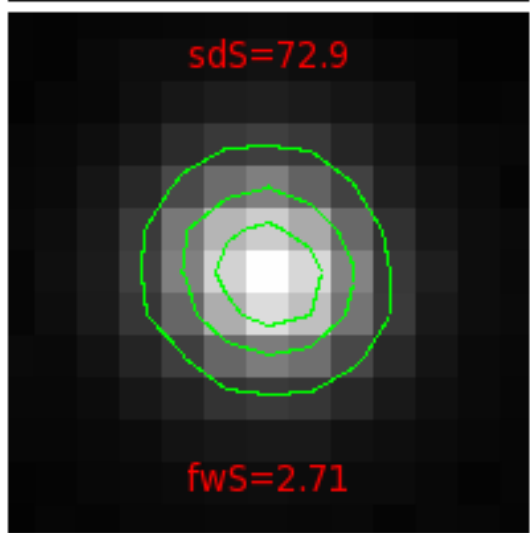
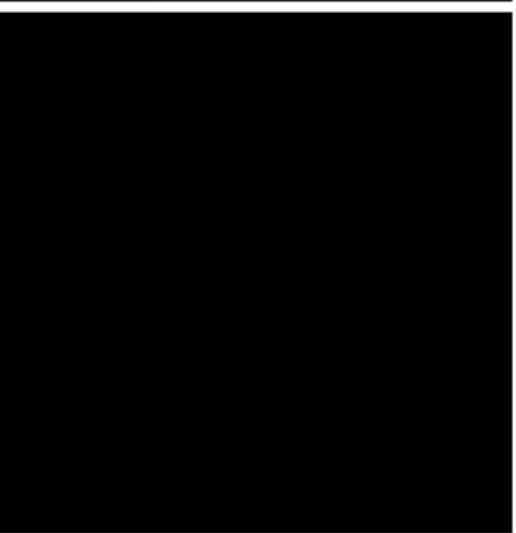
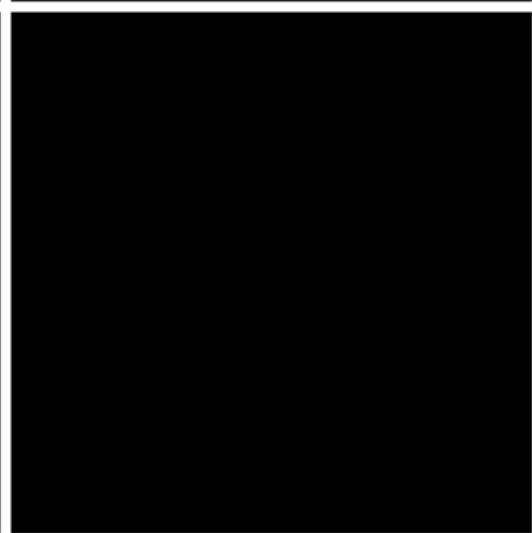


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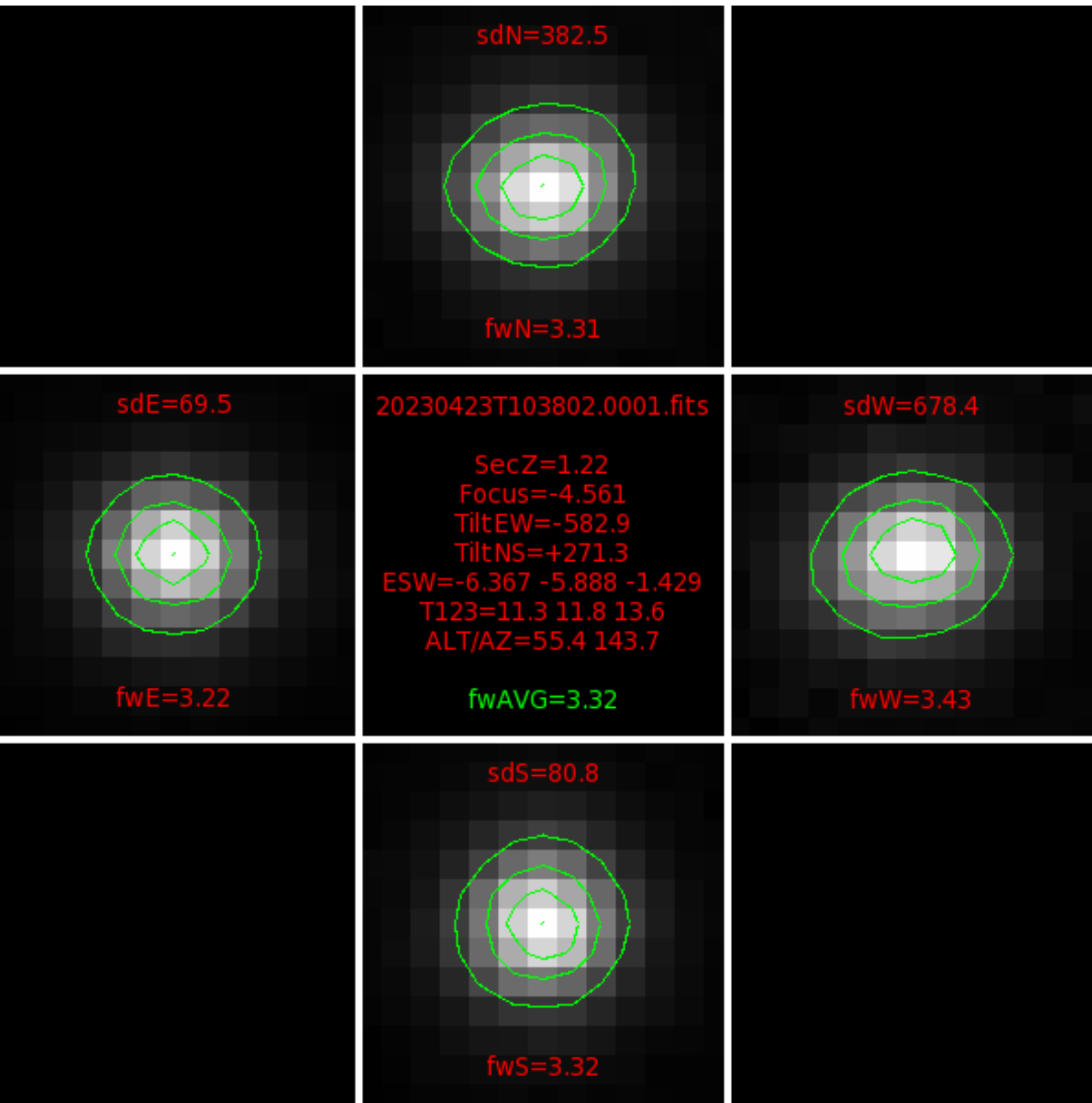
20230423T103738.0001.fits

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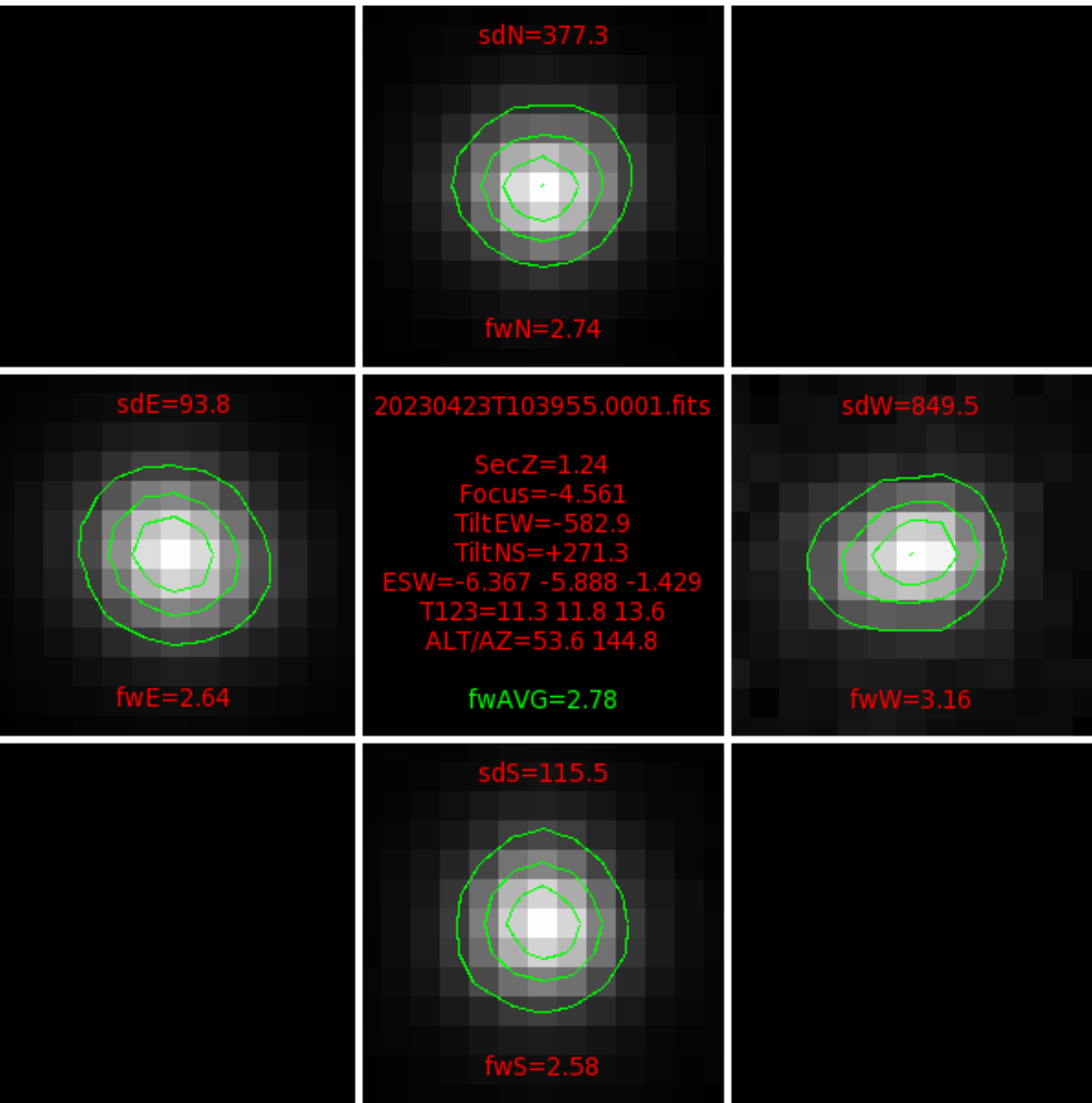
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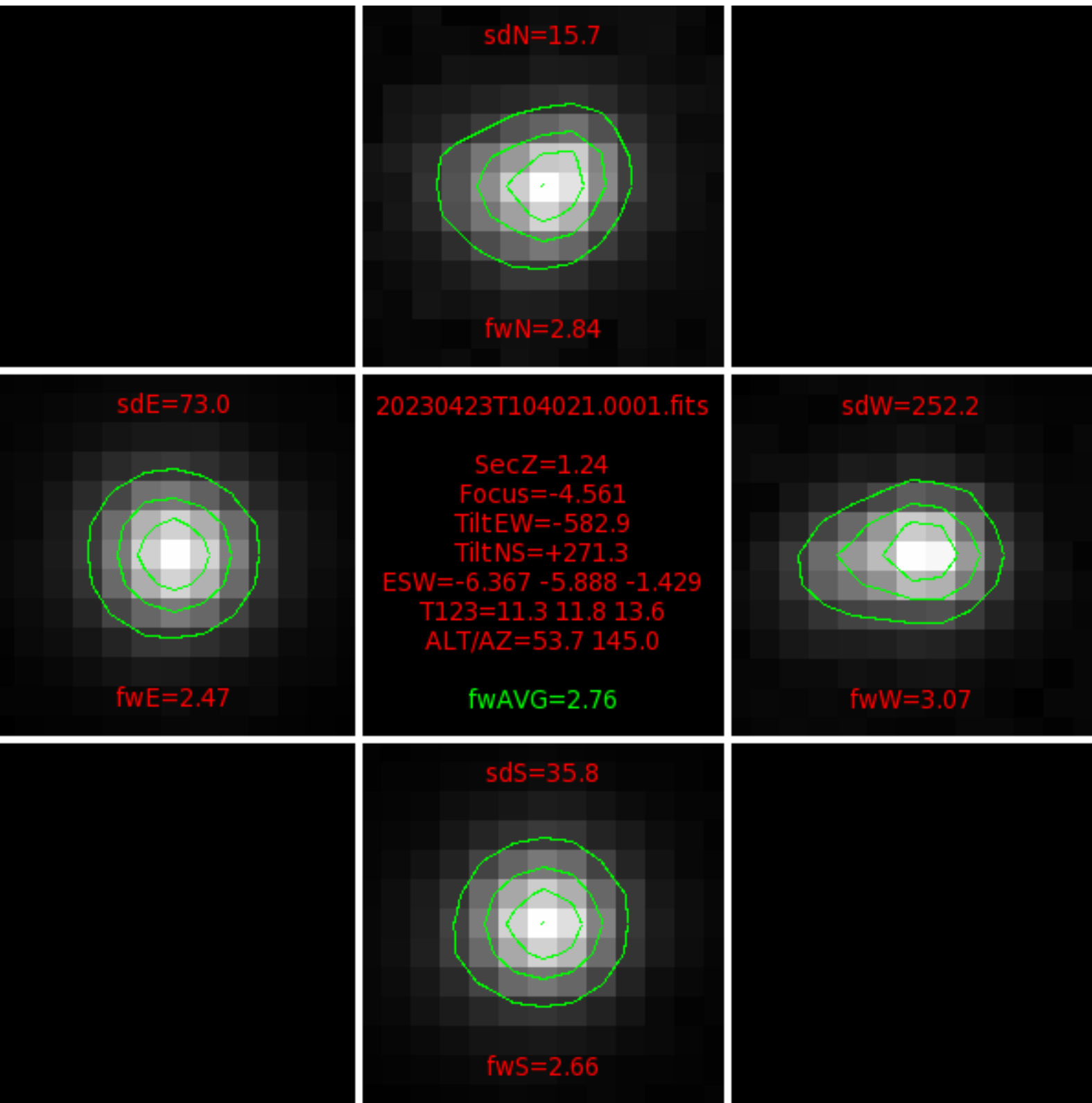
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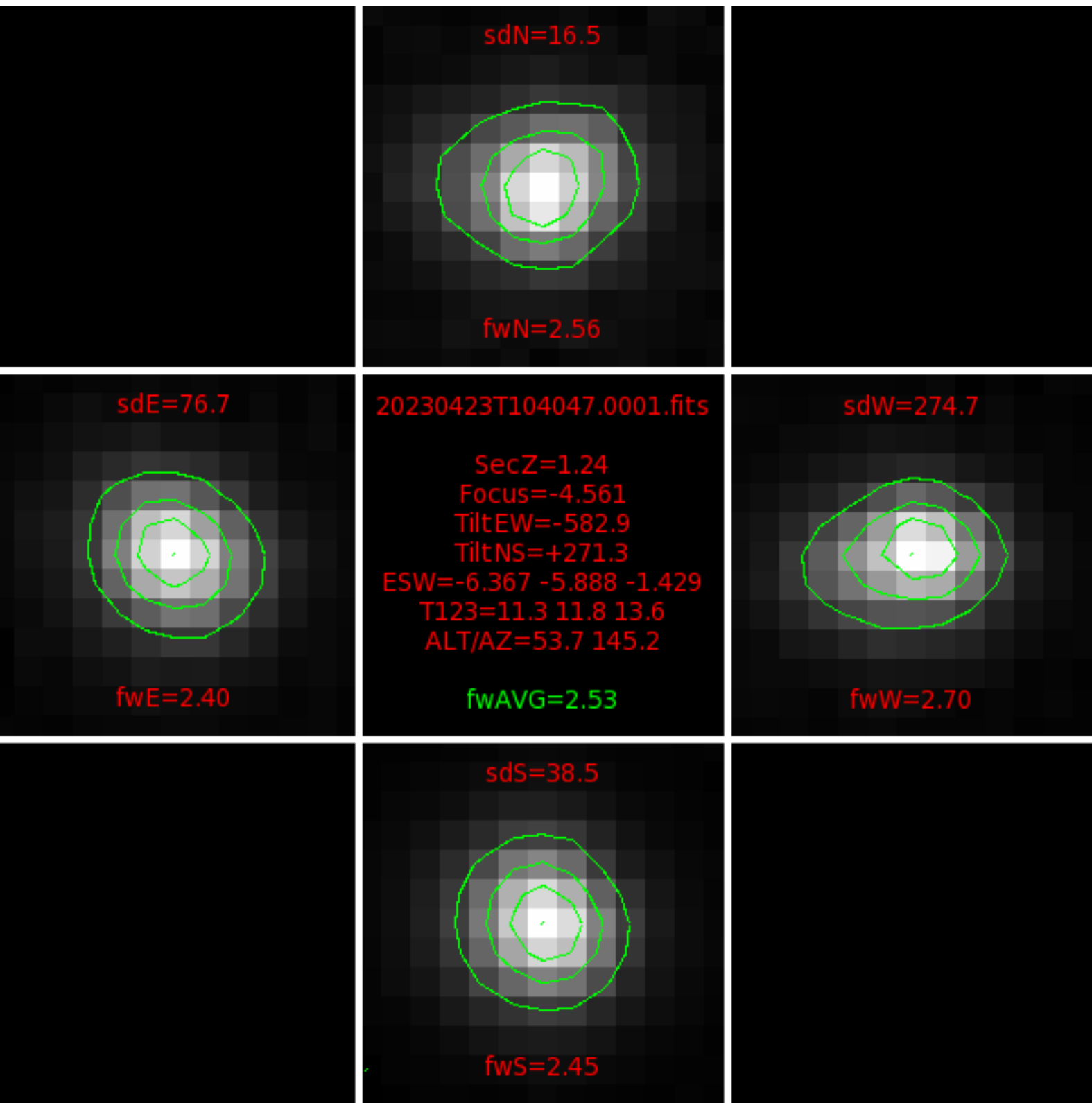
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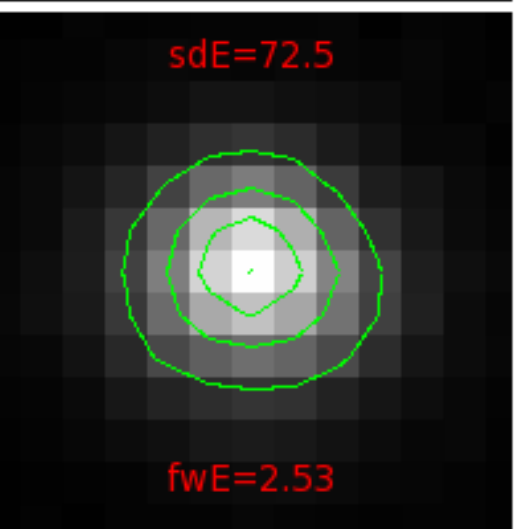
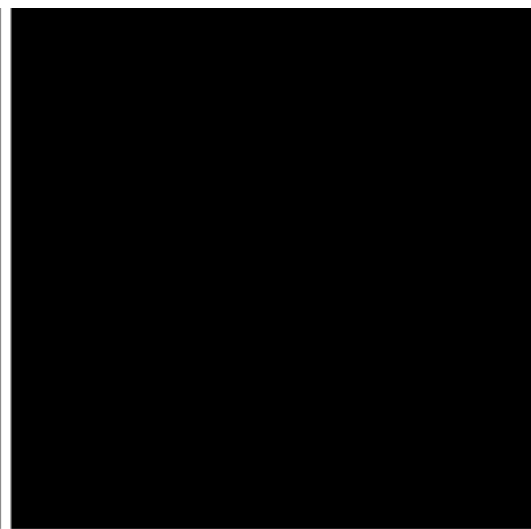
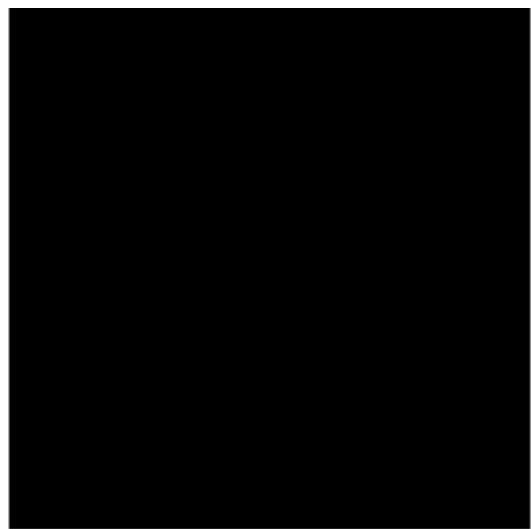
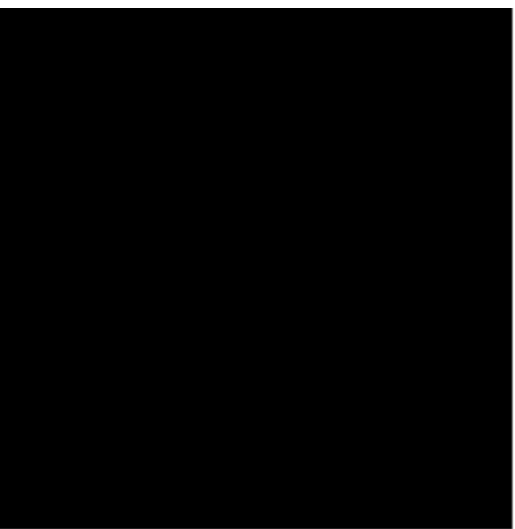
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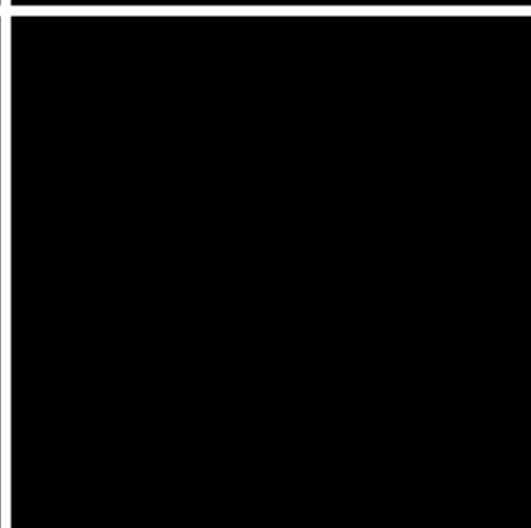
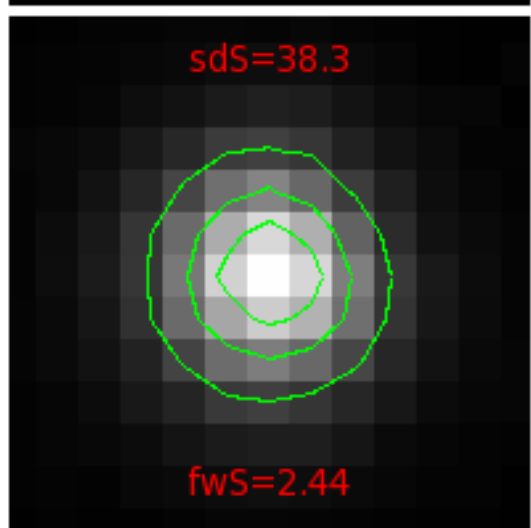
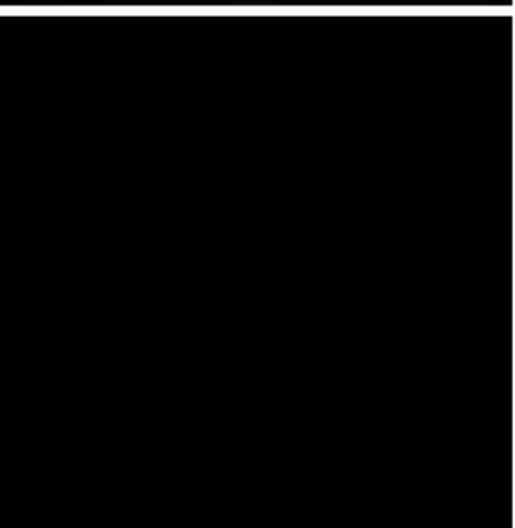
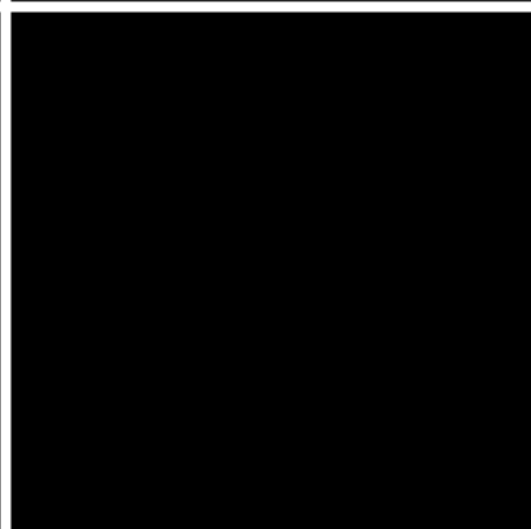


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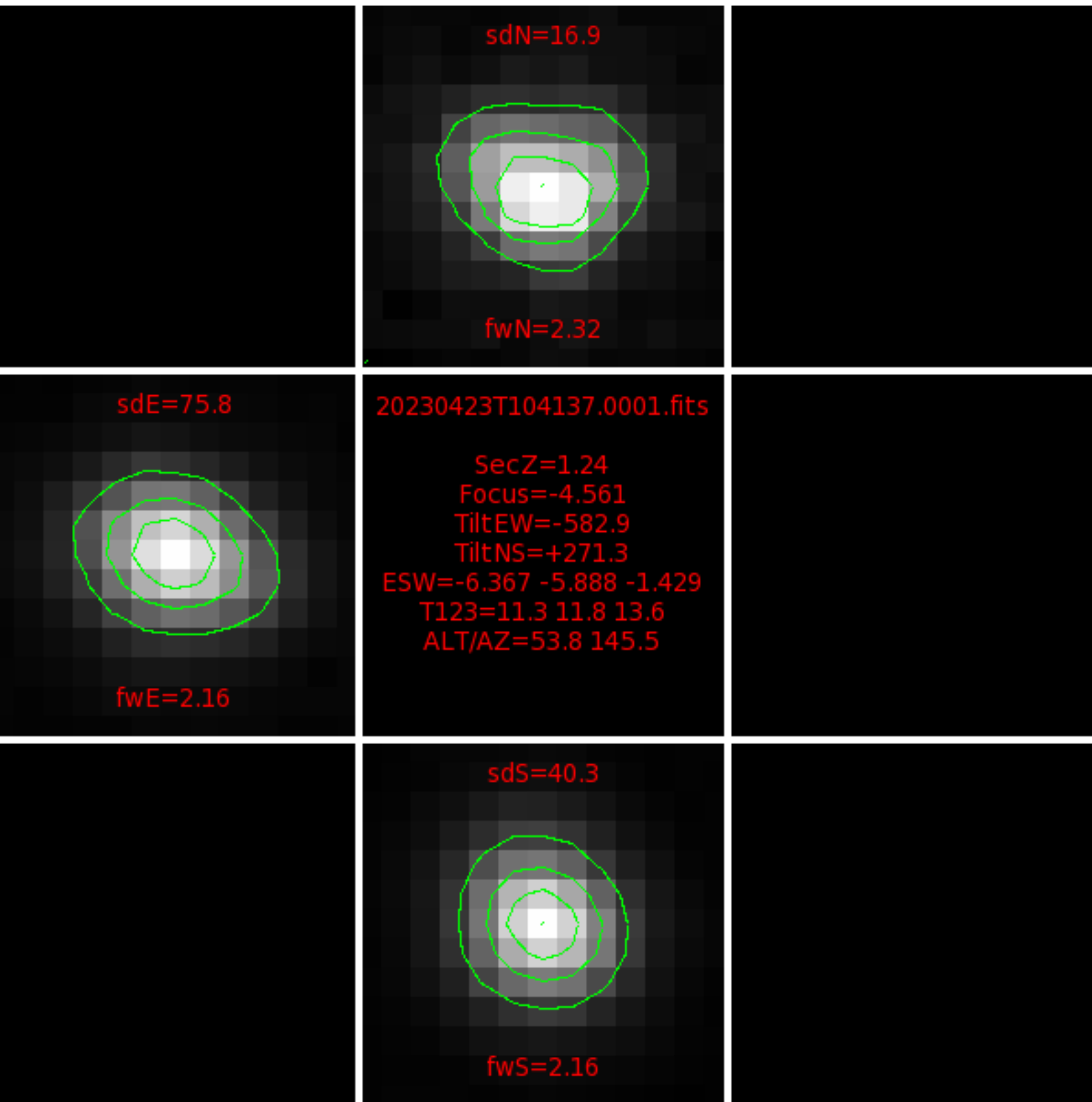


20230423T104113.0001.fits

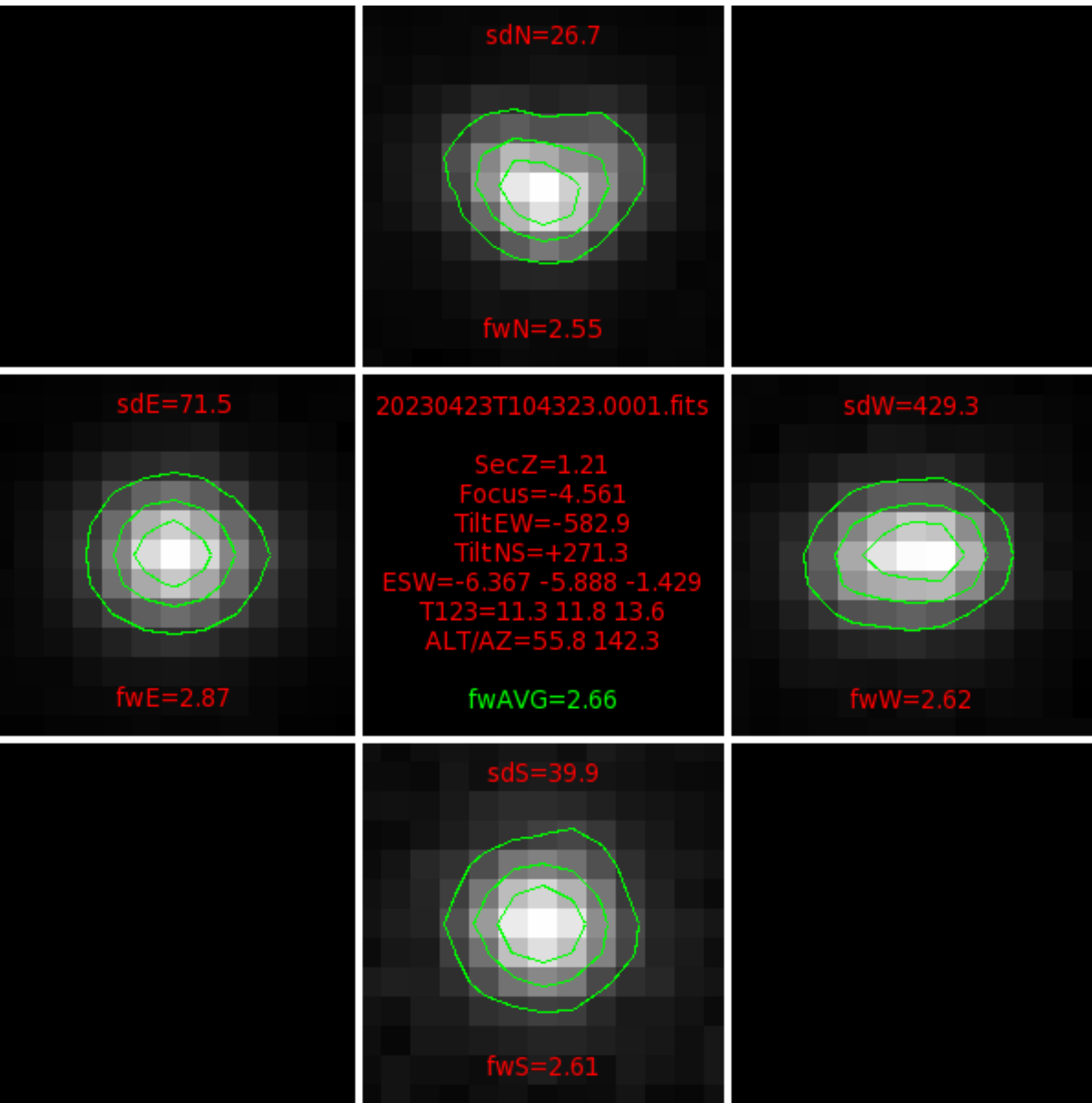
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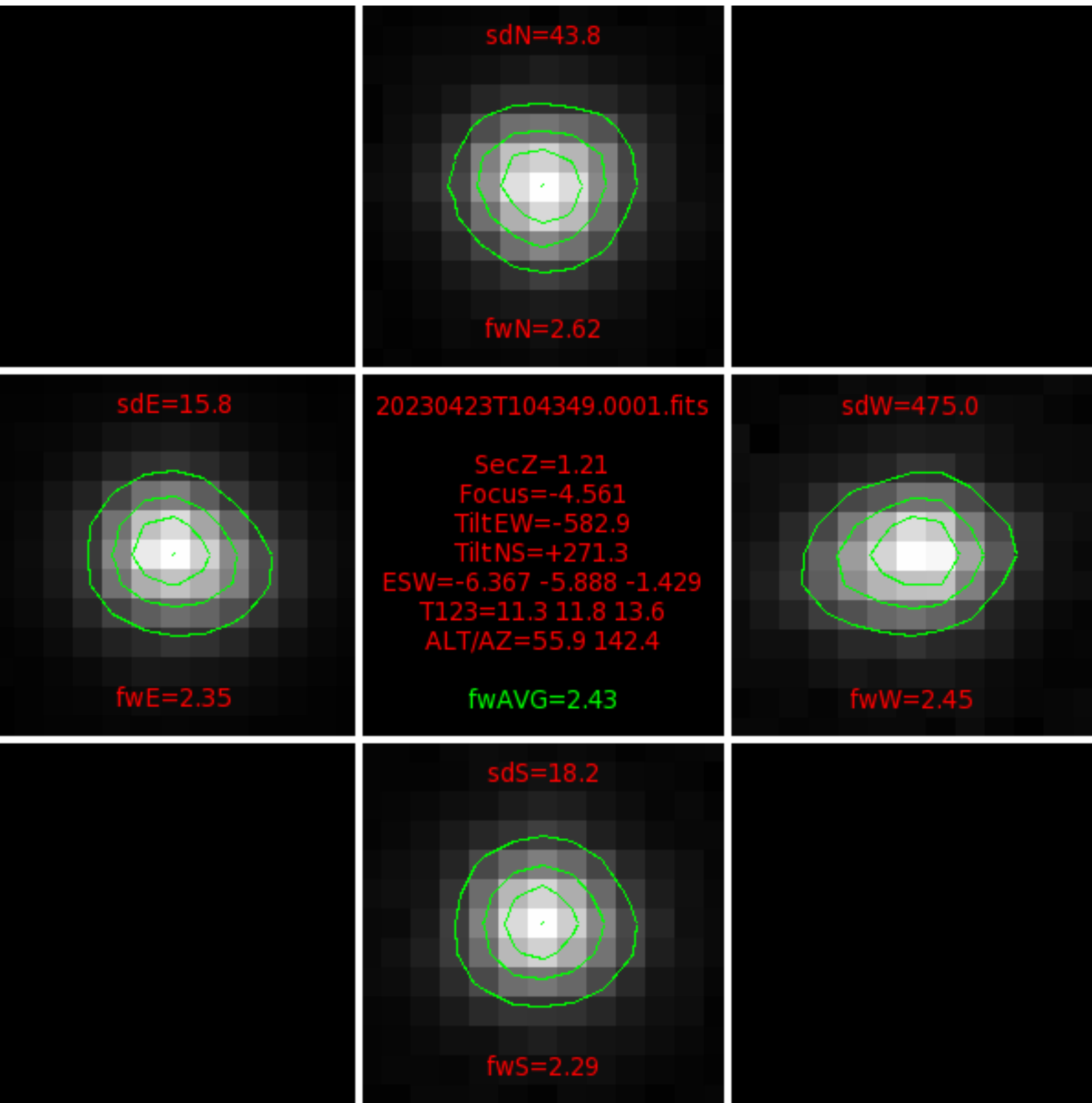
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20230423T104415.0001.fits

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sdS=16.7



fwS=2.58

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0

0

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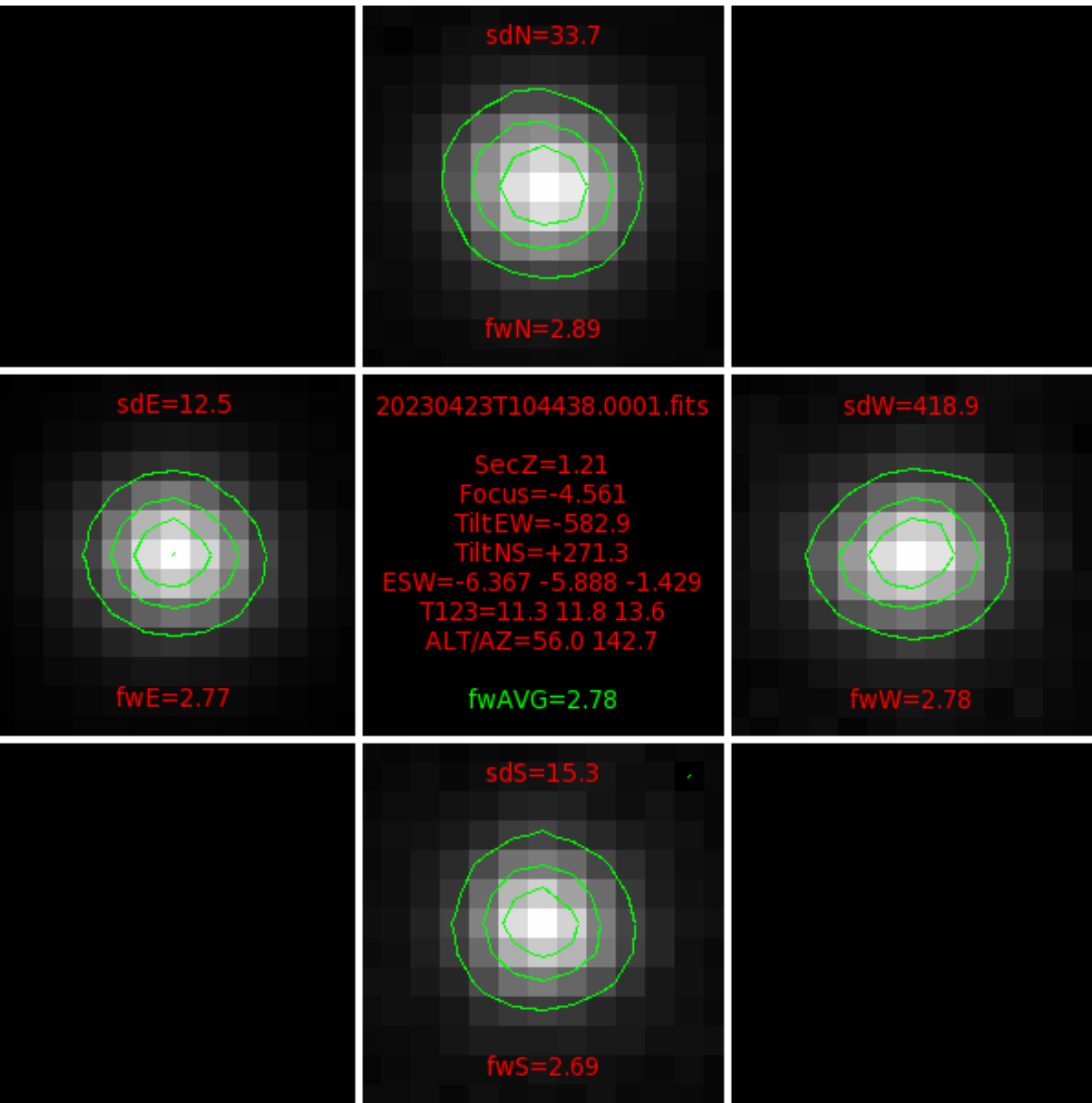
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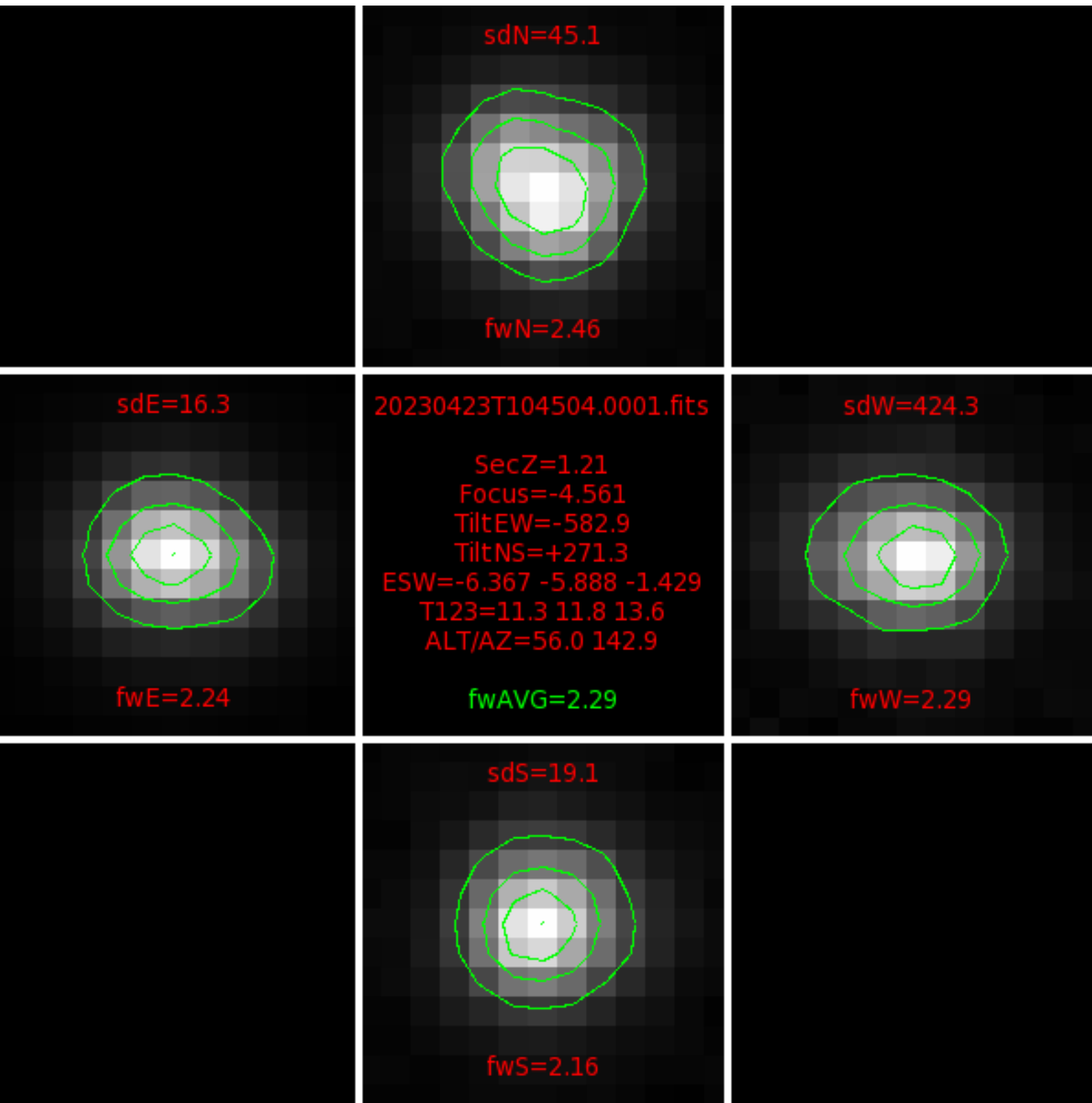
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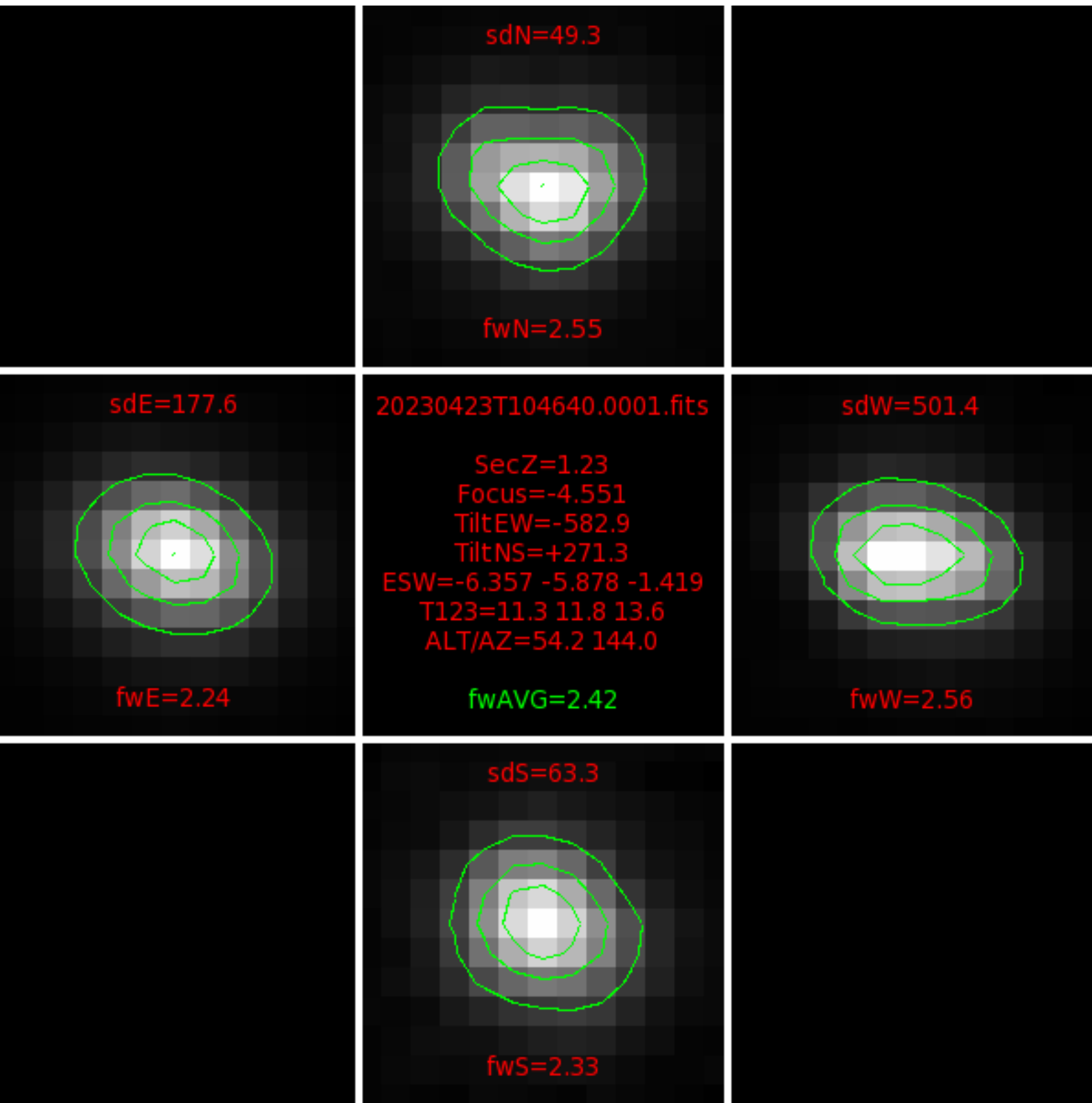
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20230423T104706.0001.fits

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fwS=2.32

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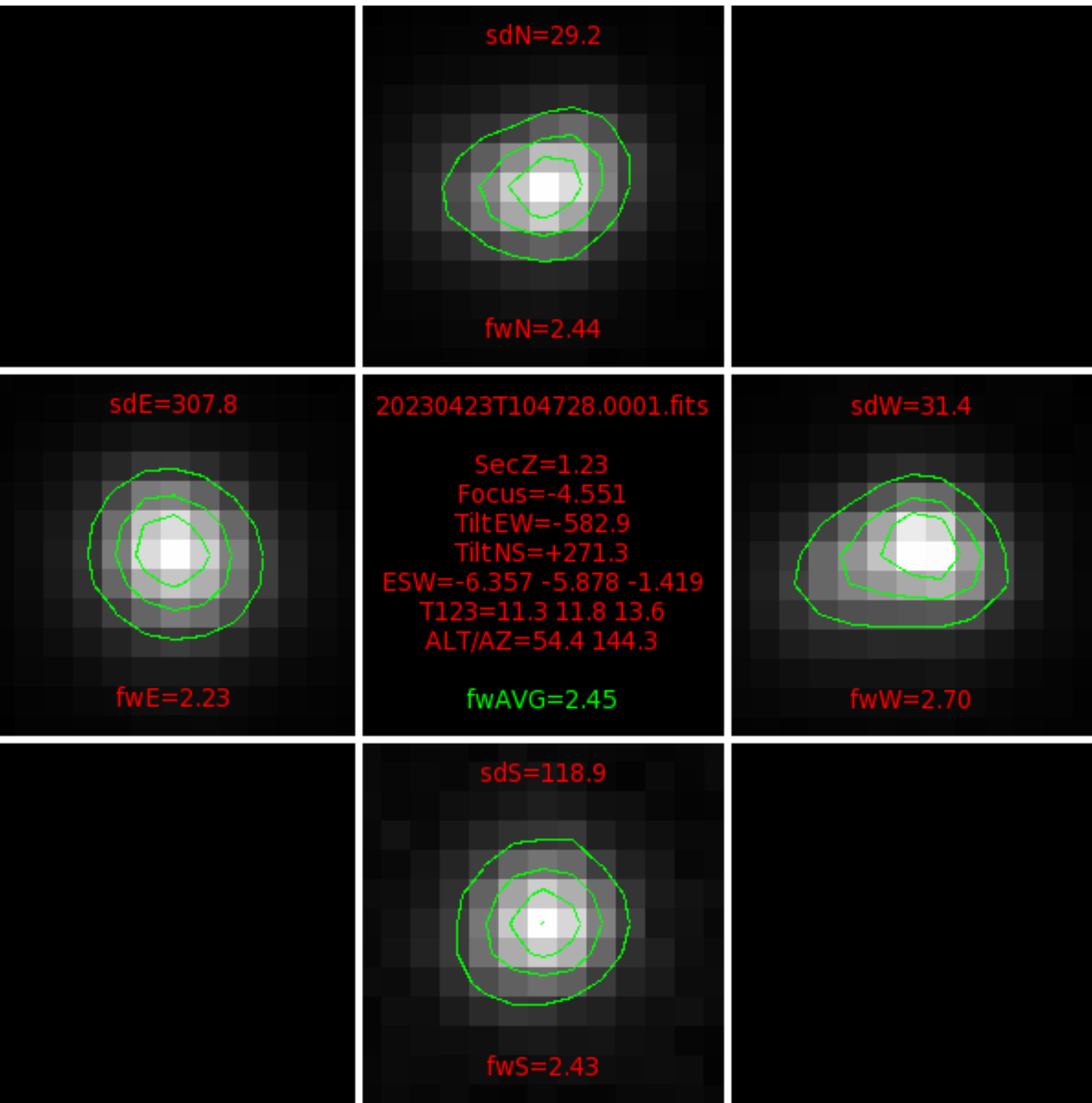
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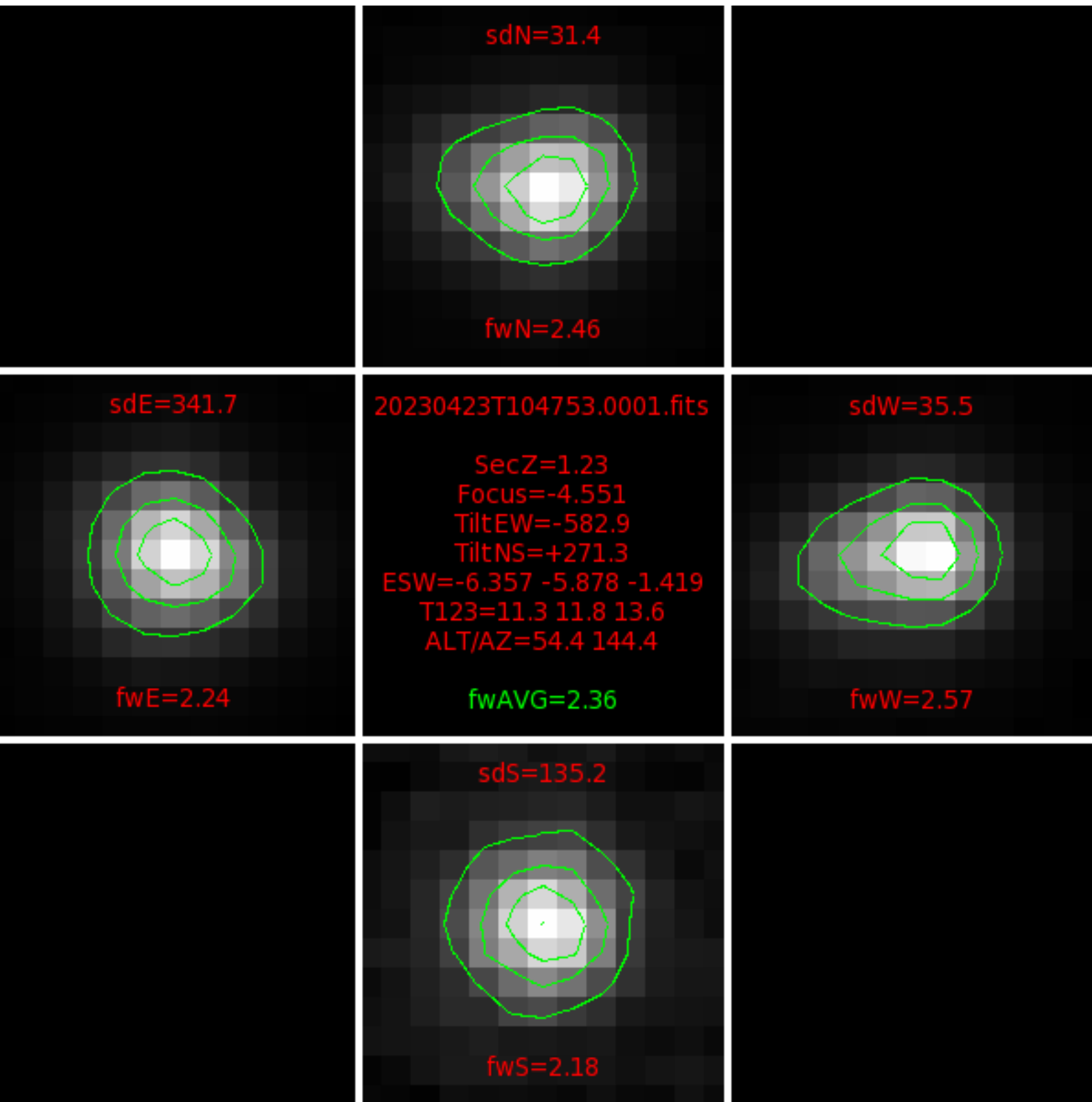
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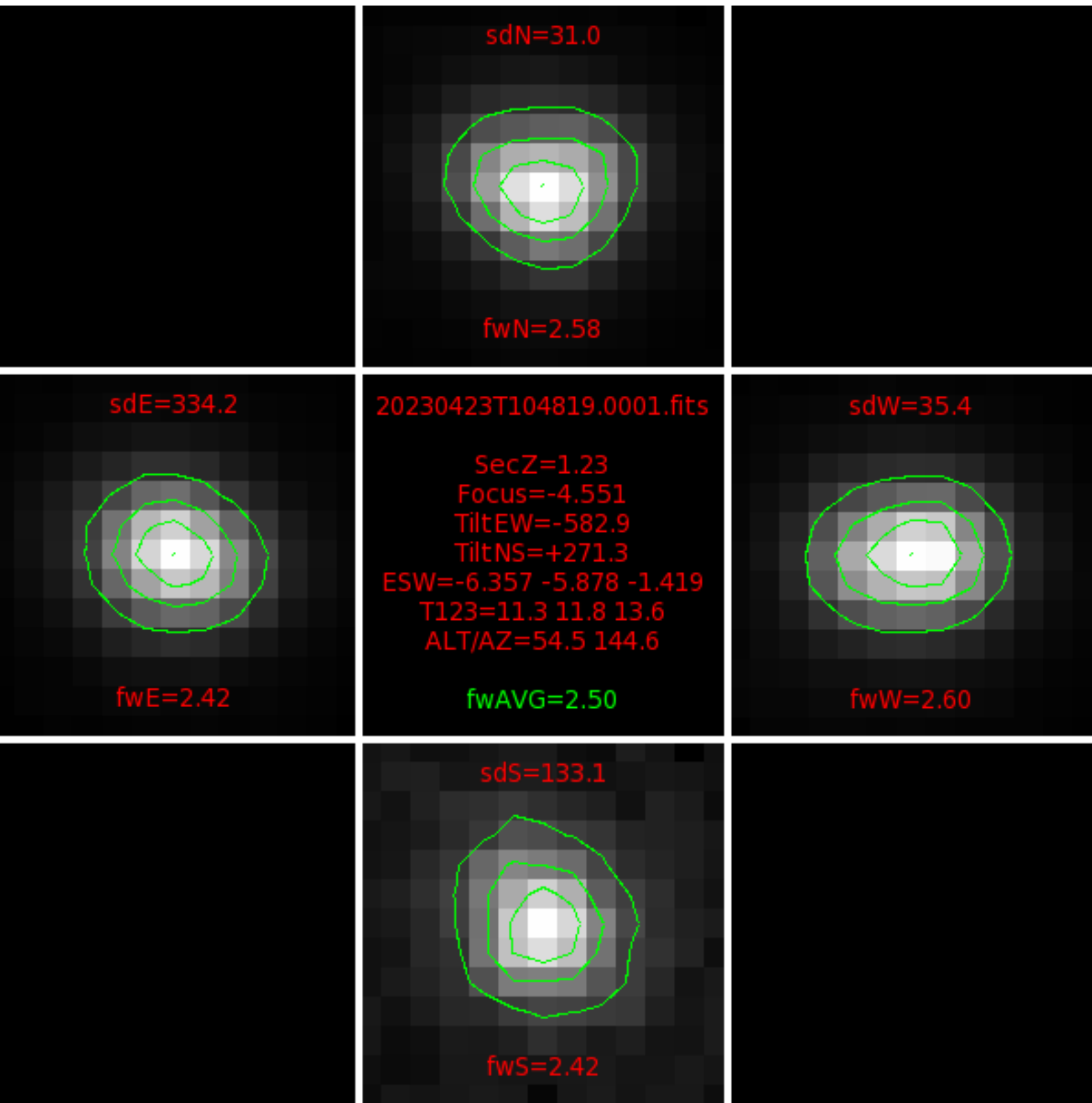
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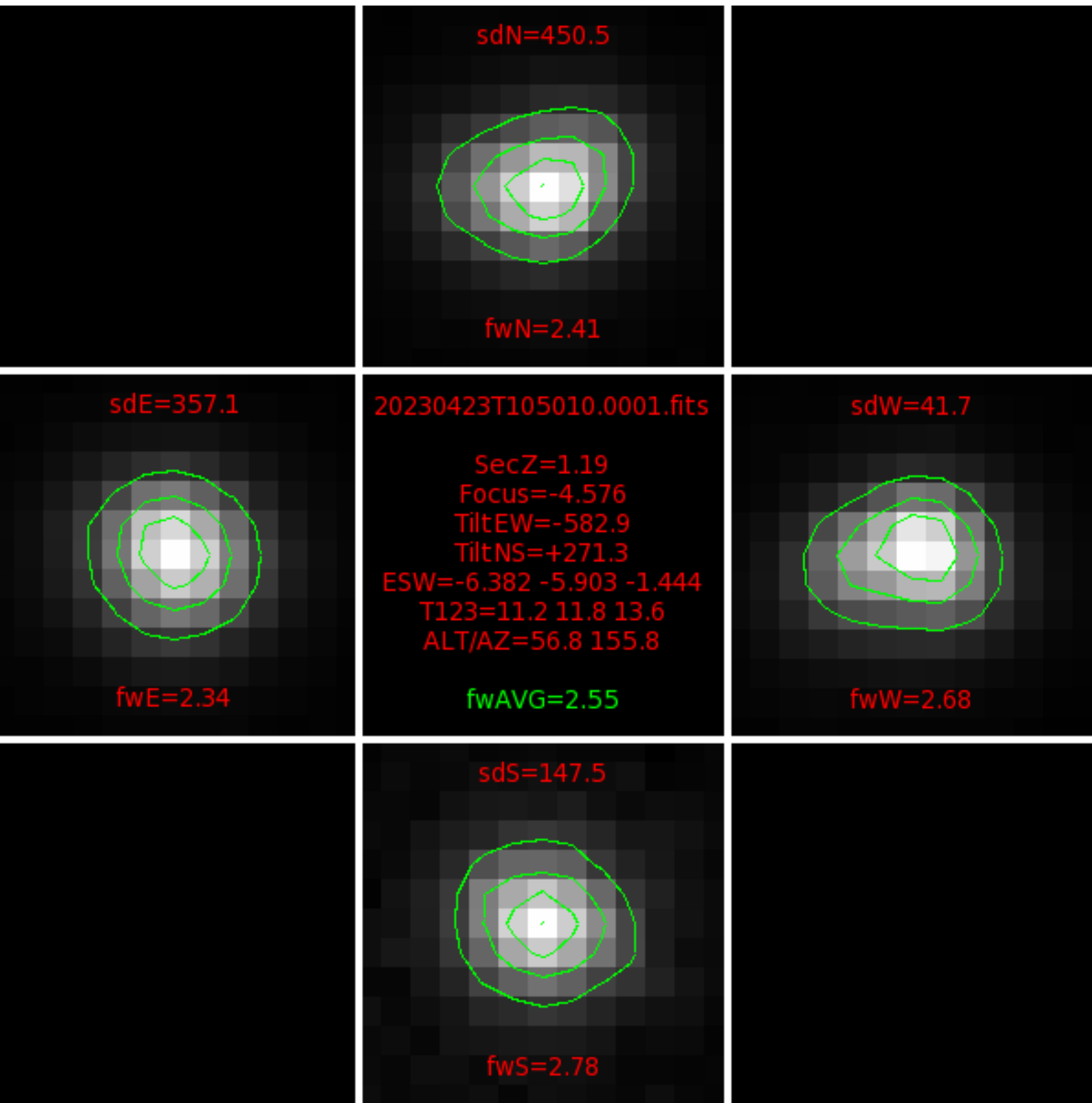


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0 0 0 0 0 0 0 0 0

20230423T105052.0001.fits

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ALT/AZ=

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fwS=2.81

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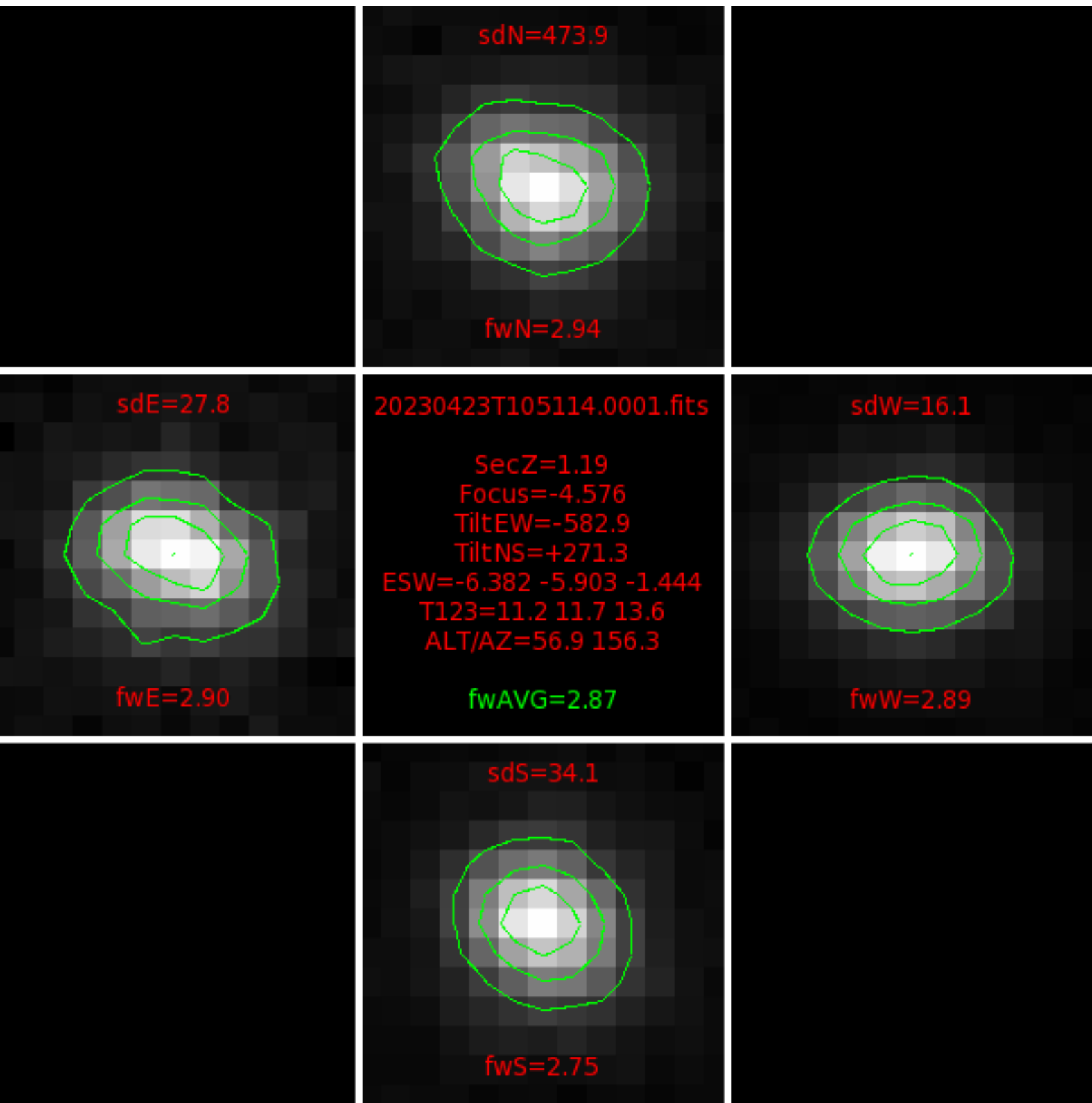
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20230423T105139.0001.fits

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fwS=2.67

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0

0

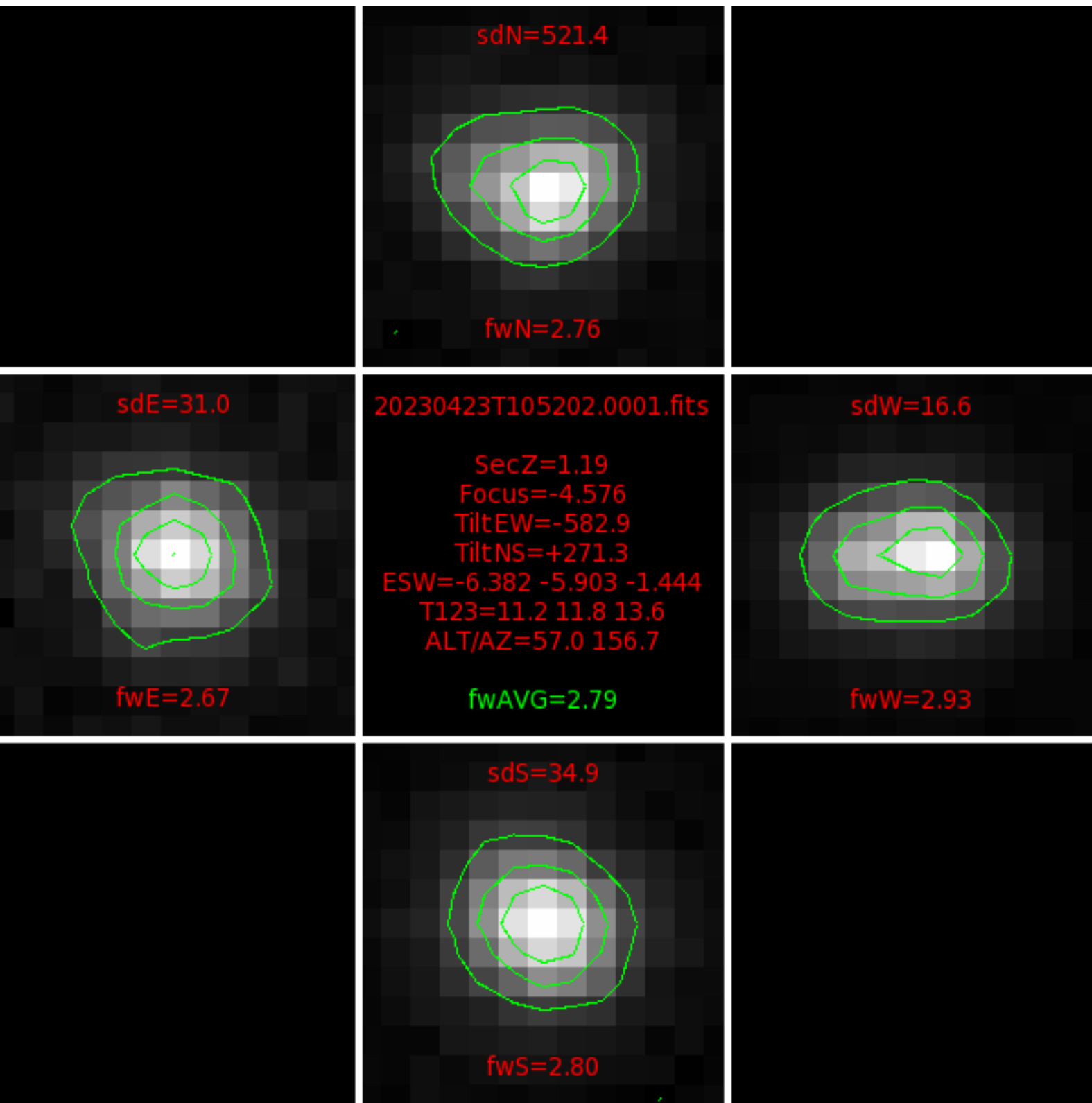
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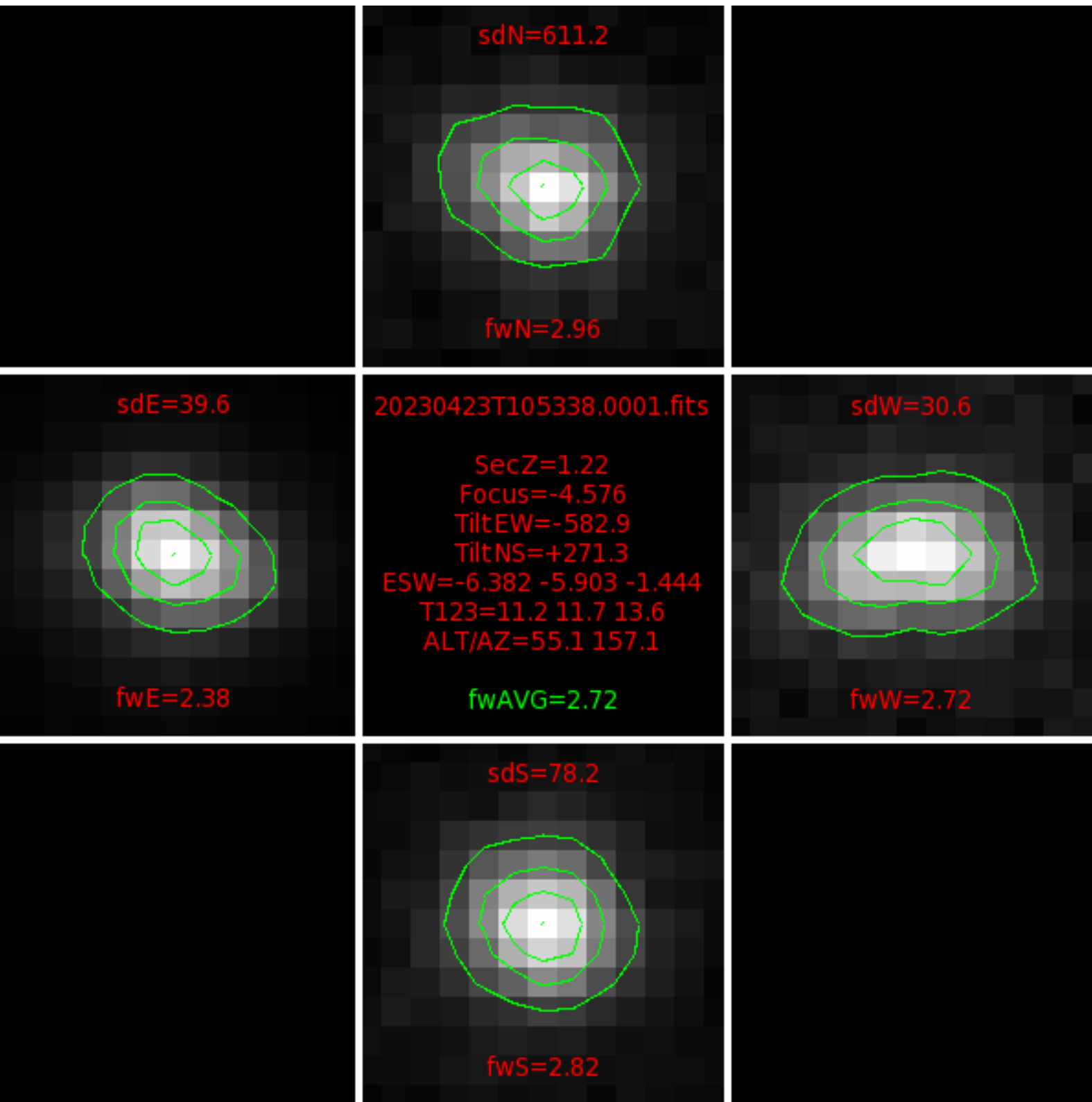
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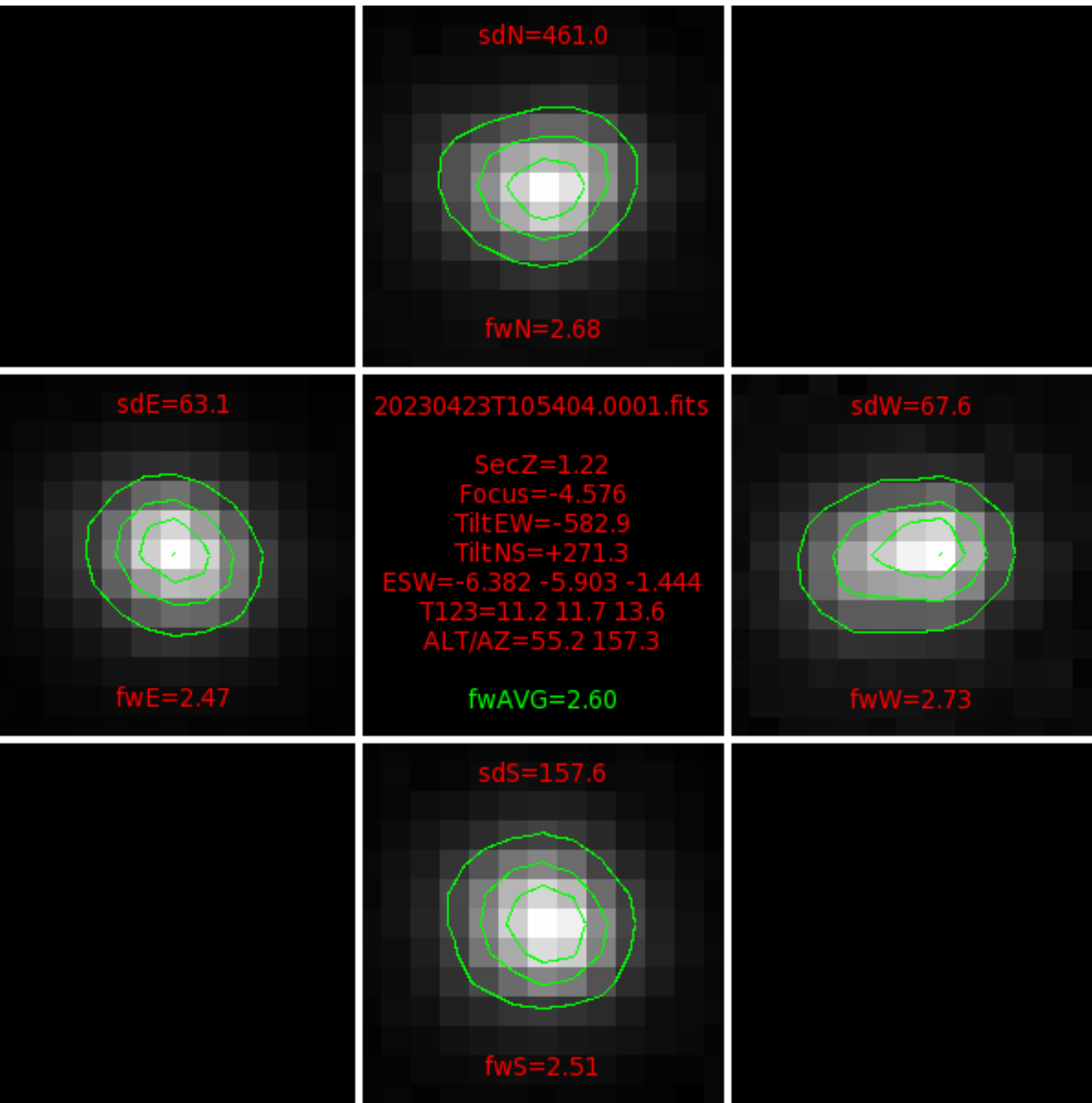
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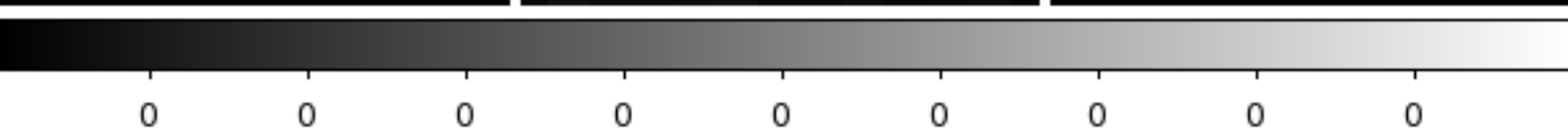
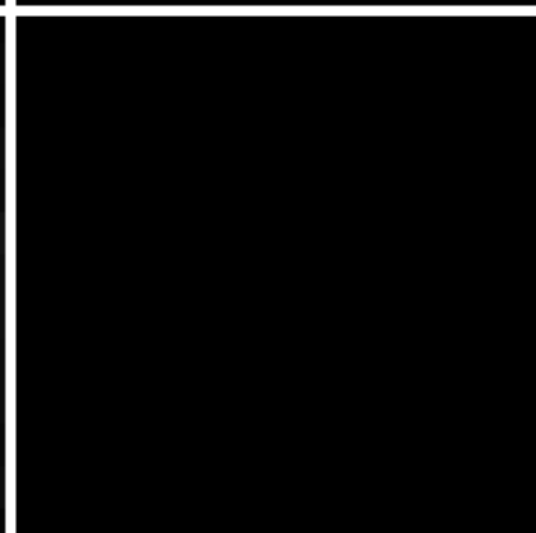
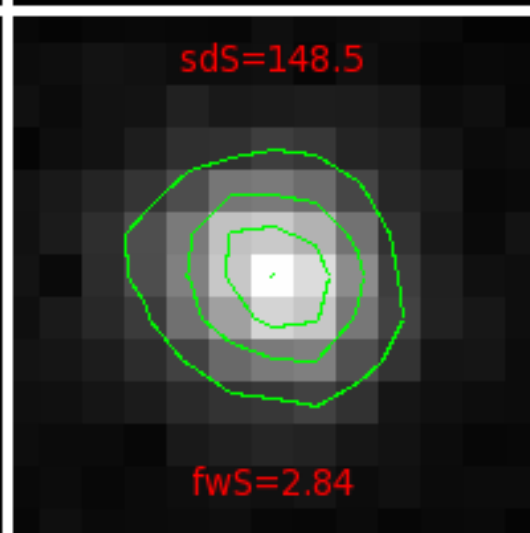
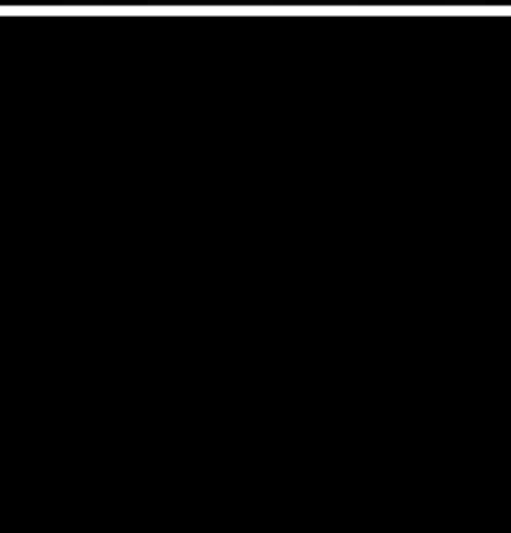
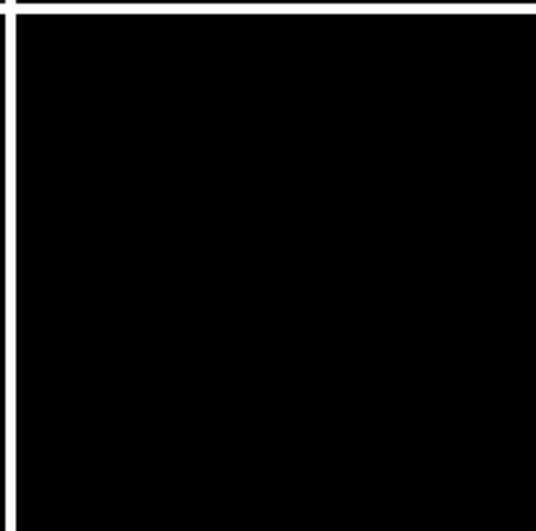
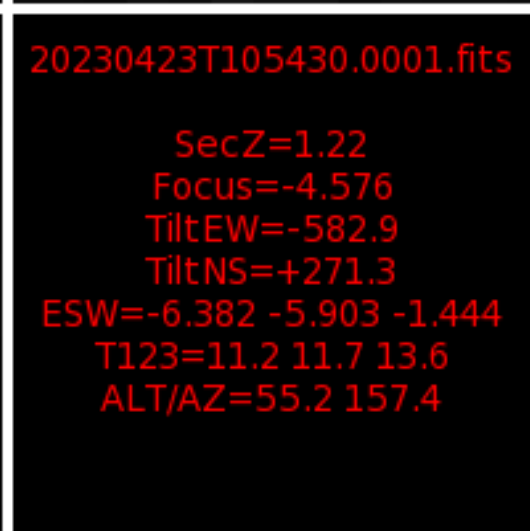
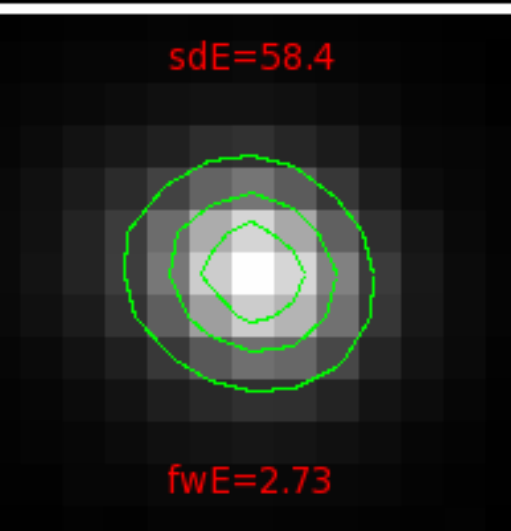
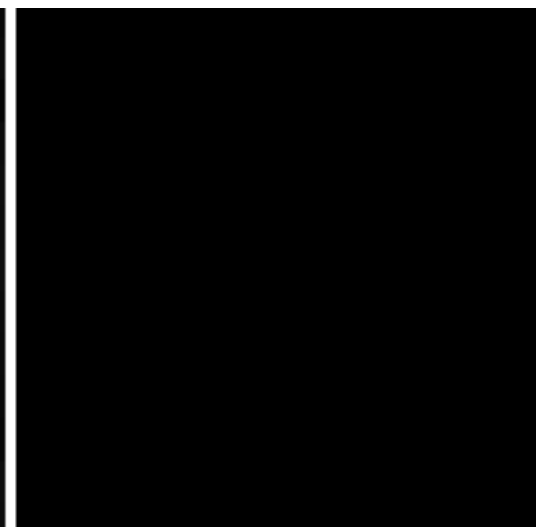
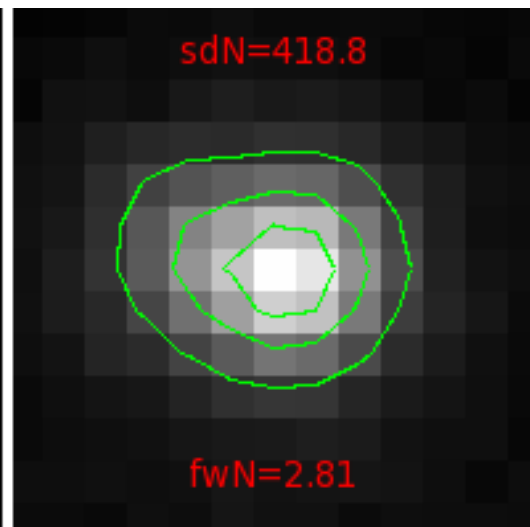
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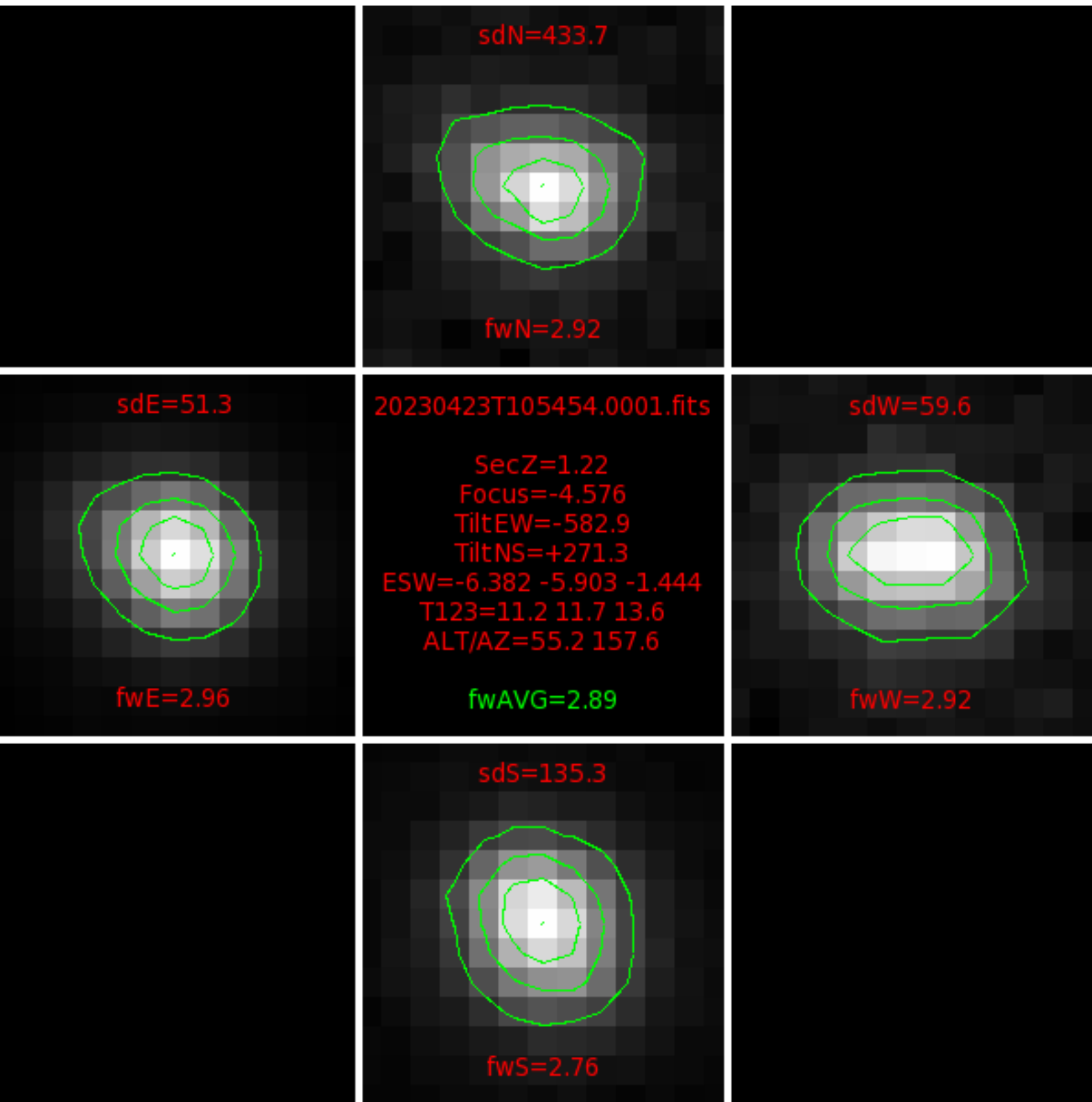
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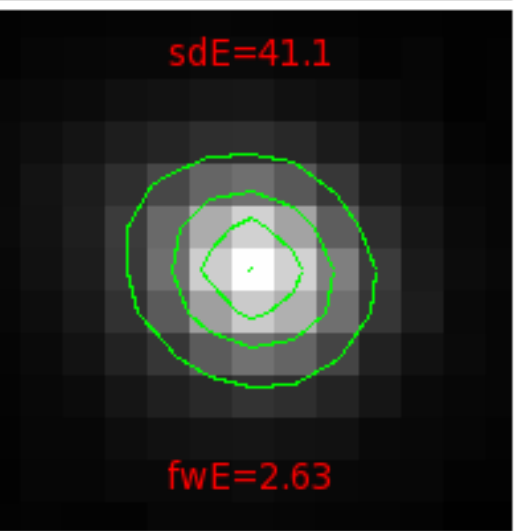
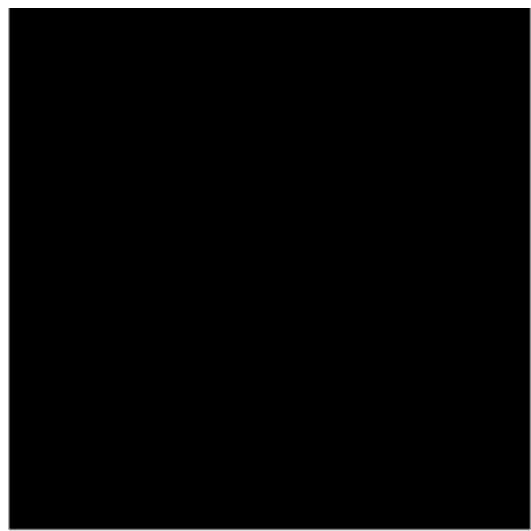
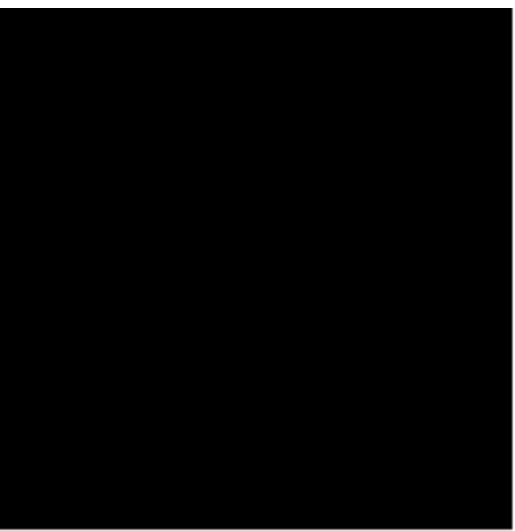
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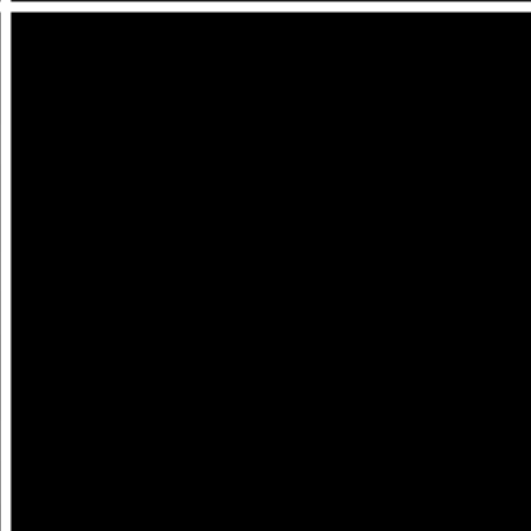
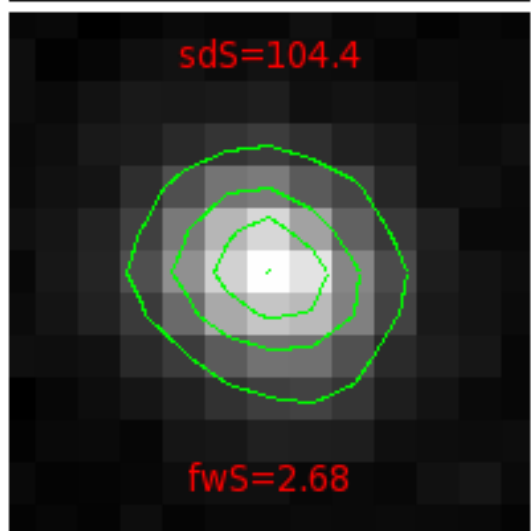
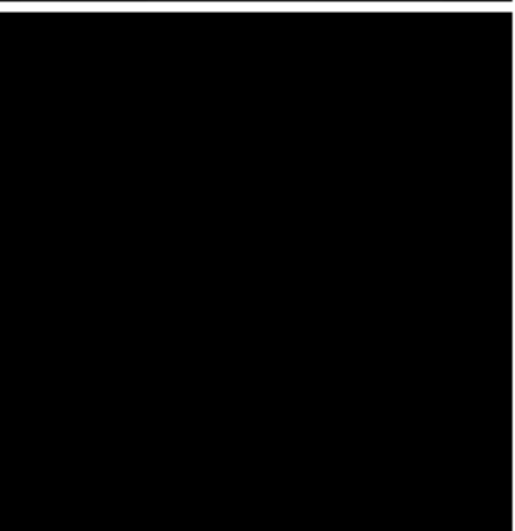
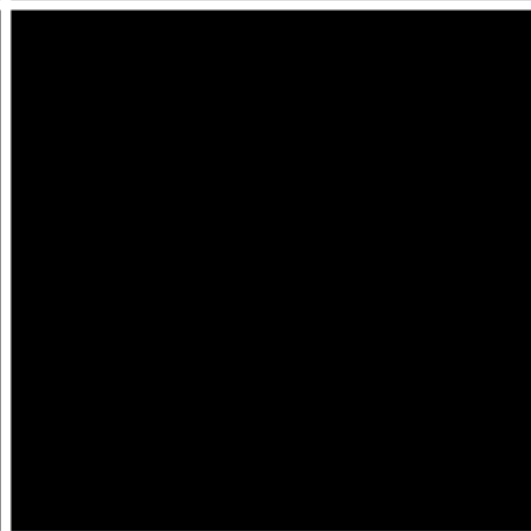
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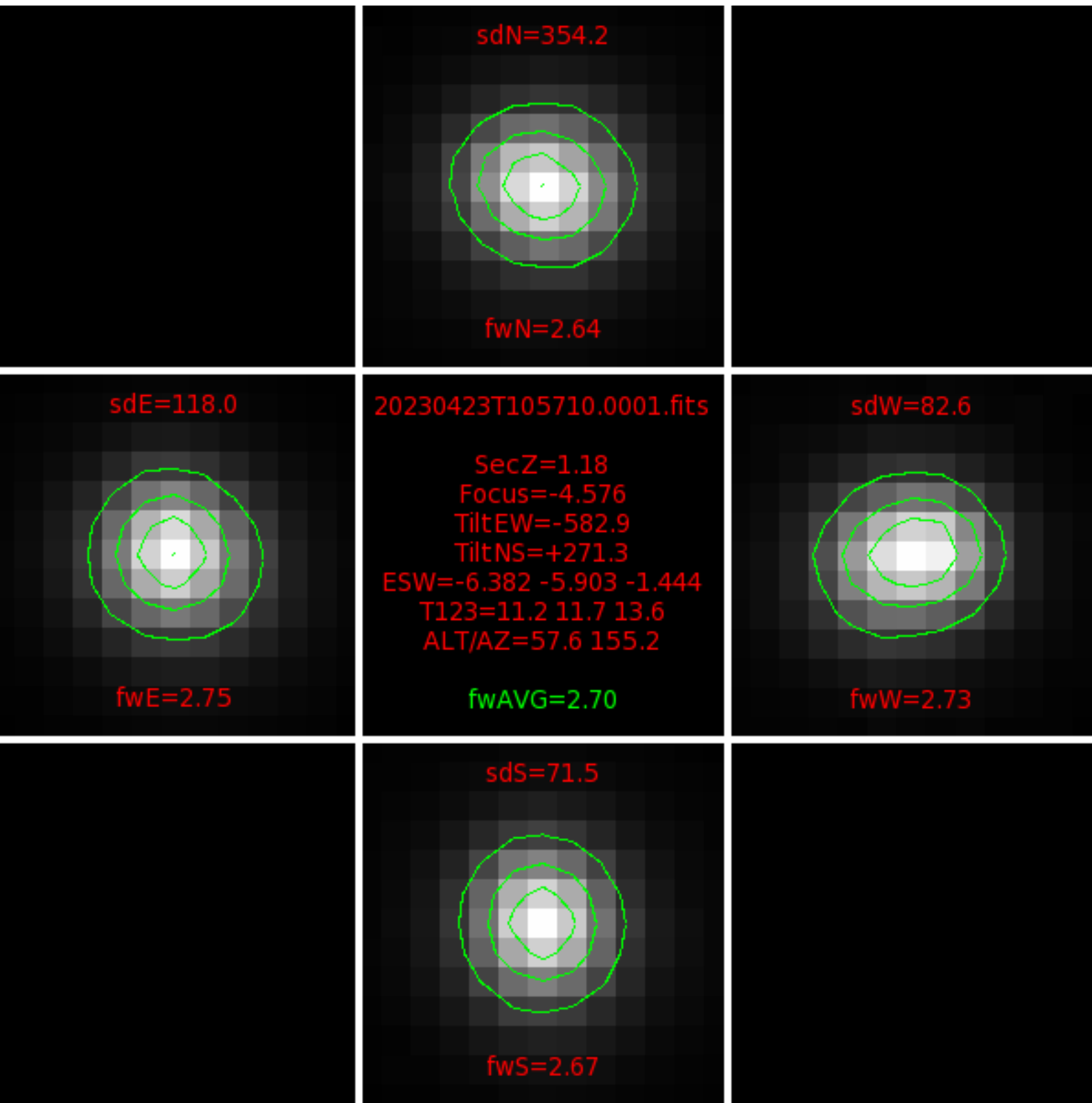


20230423T105538.0001.fits

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20230423T105810.0001.fits

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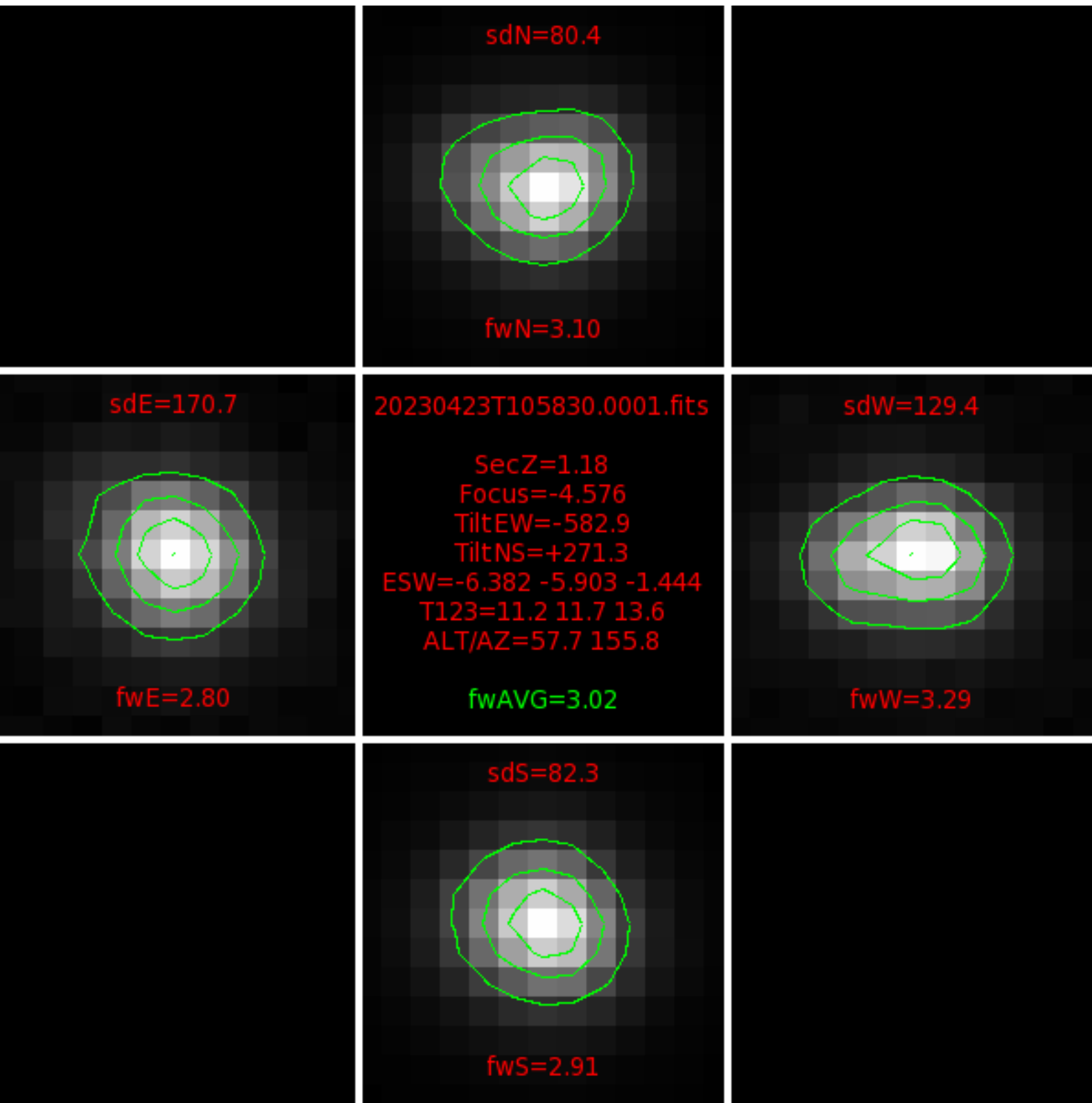
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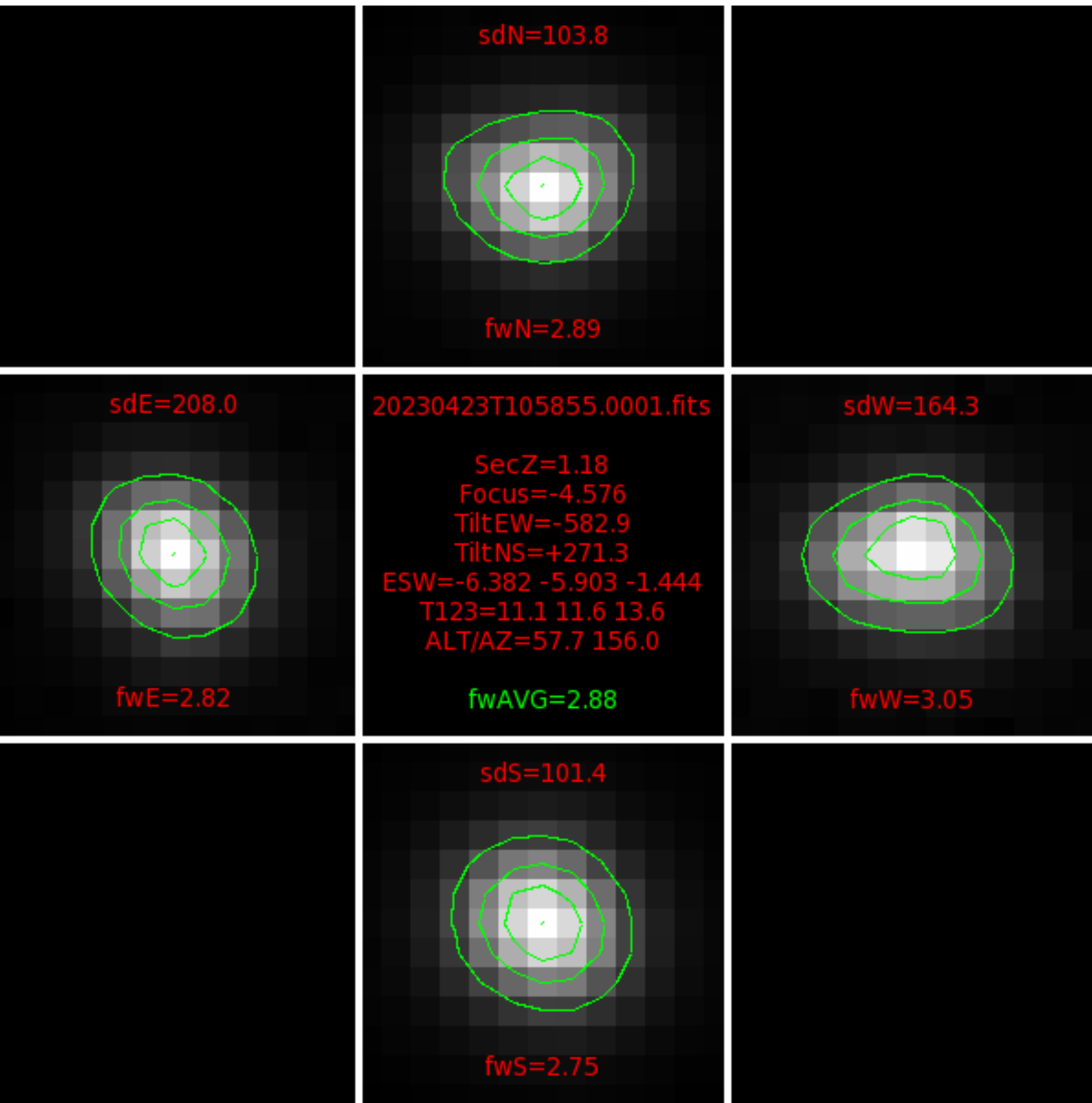
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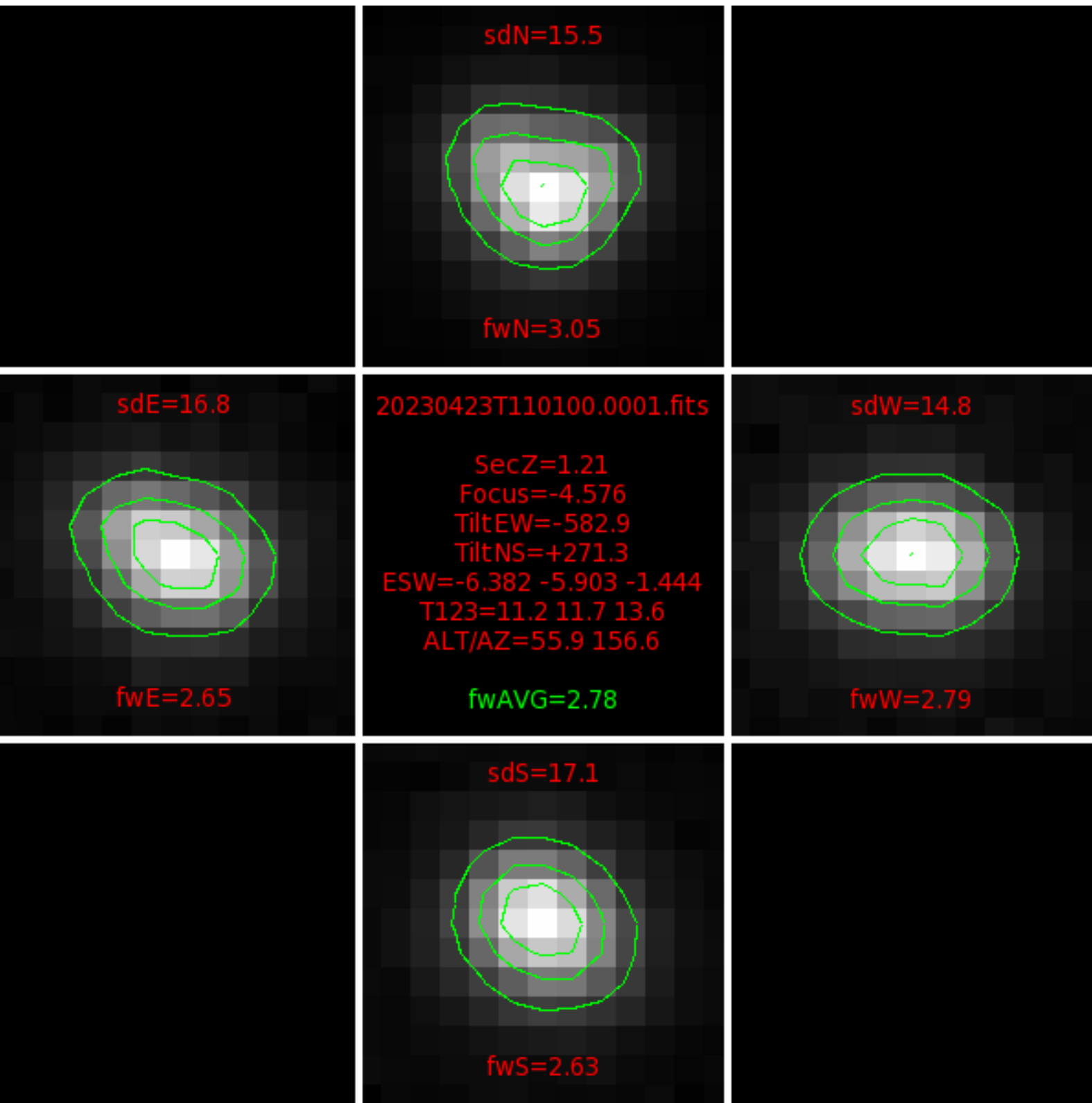
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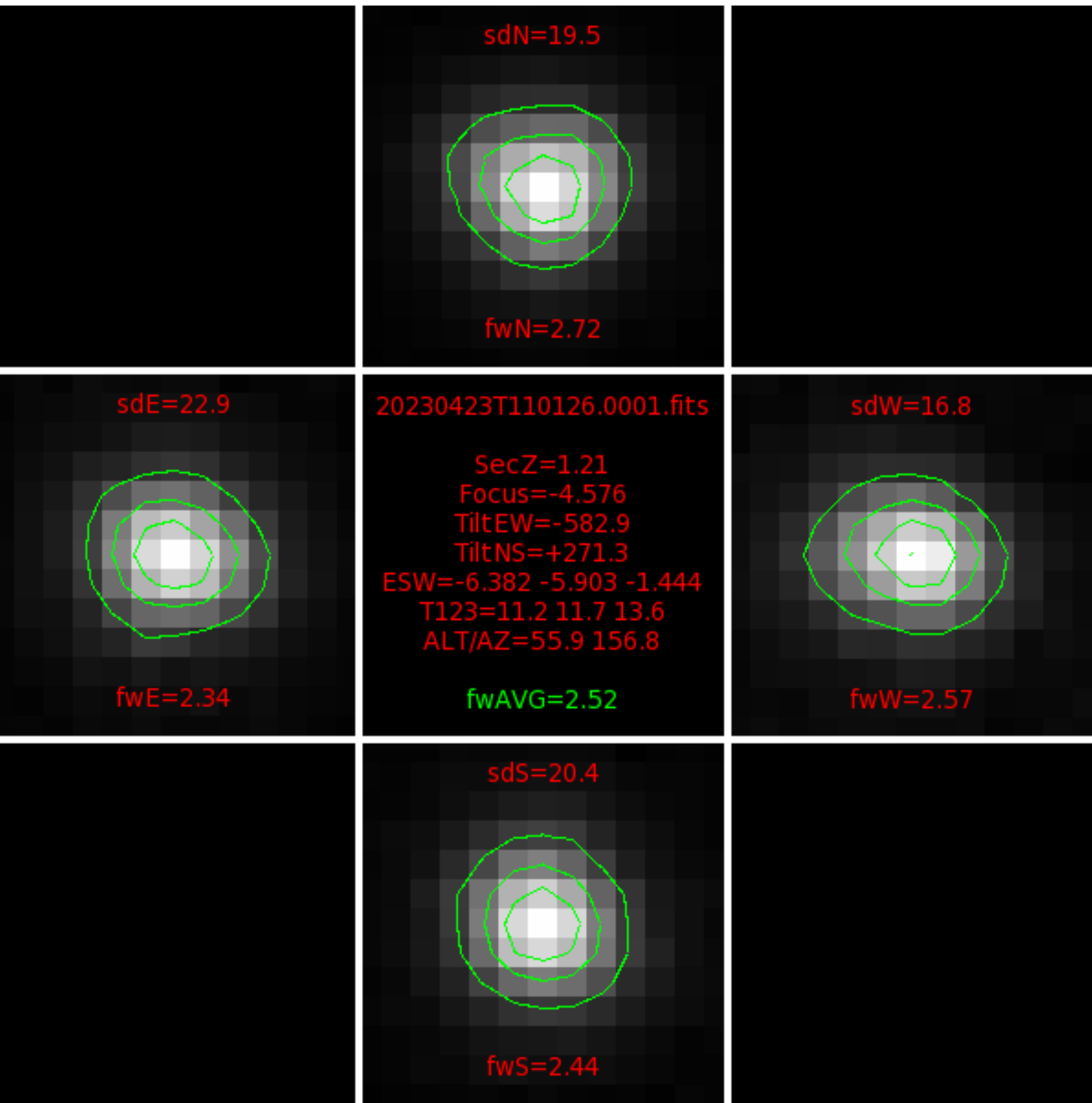
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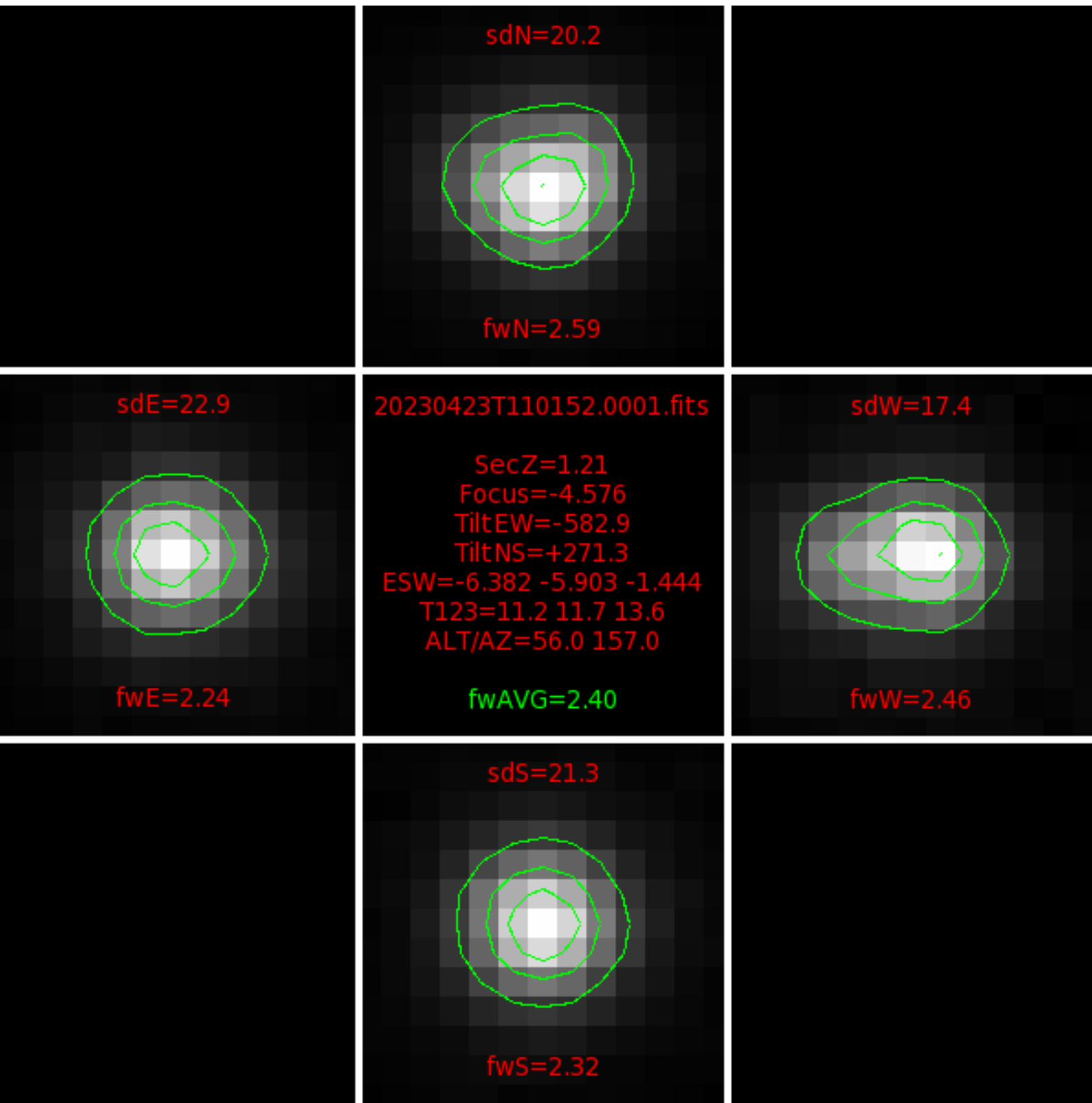
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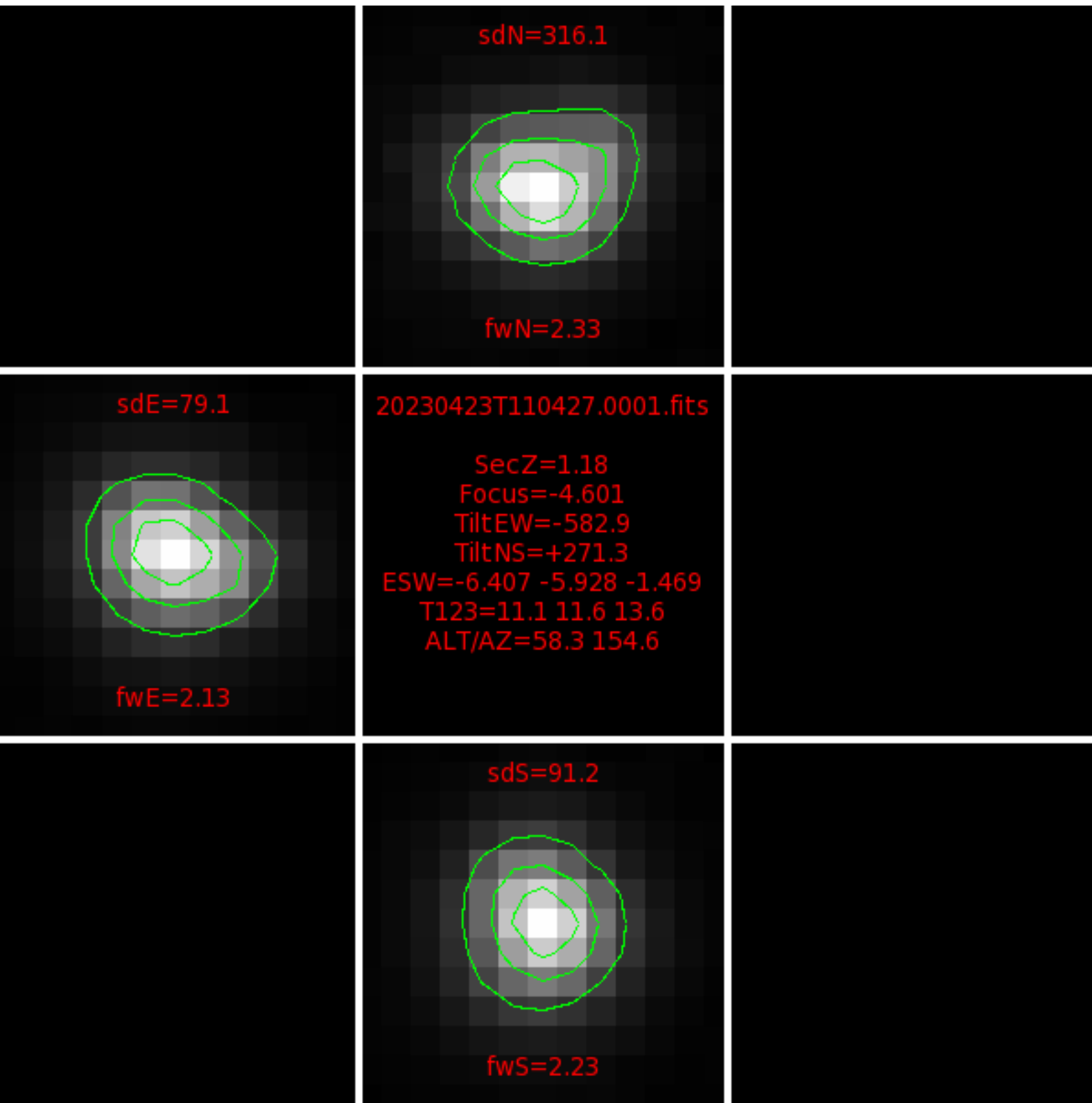




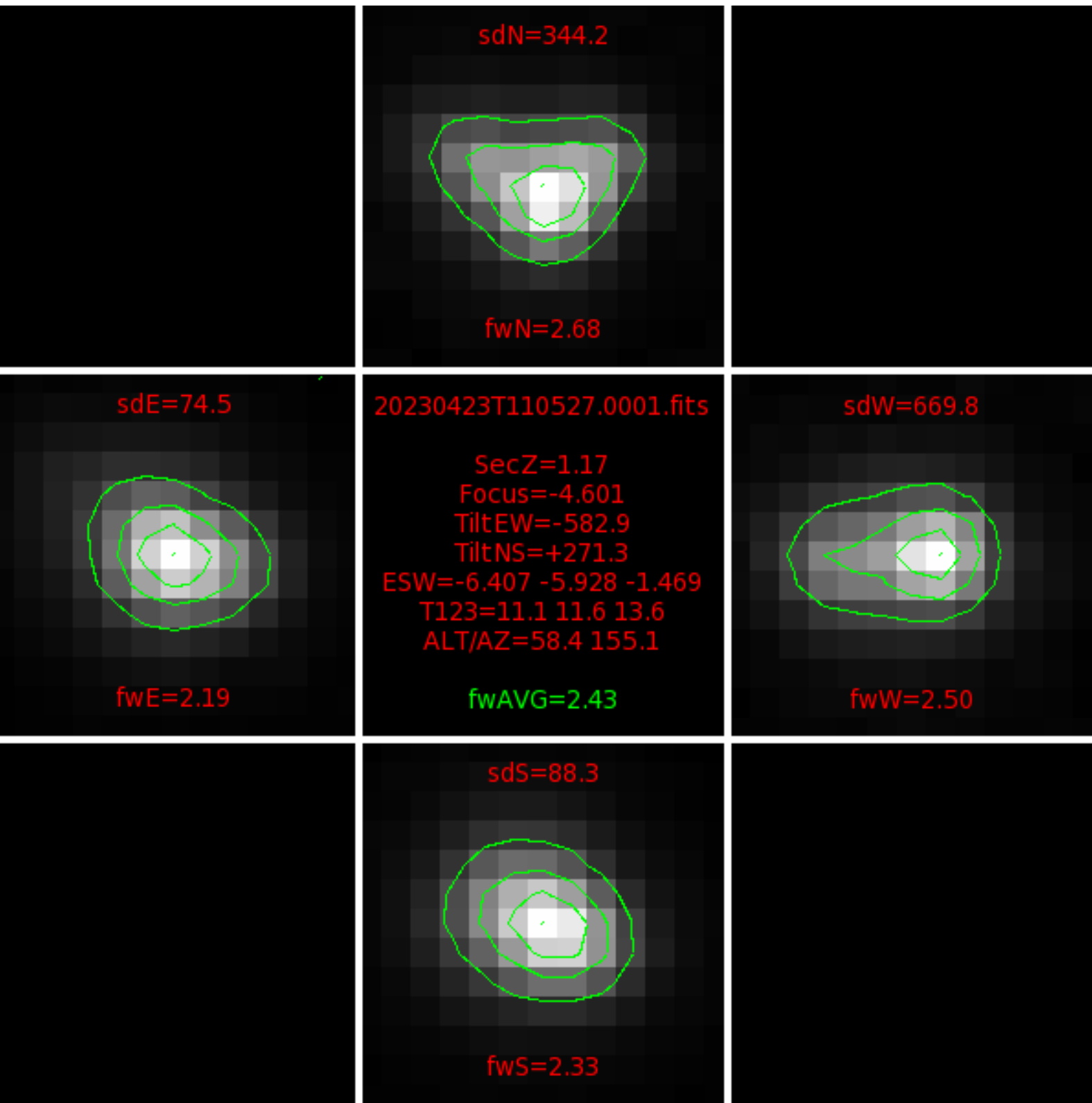
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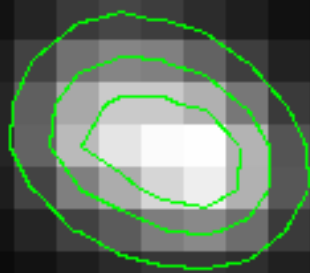
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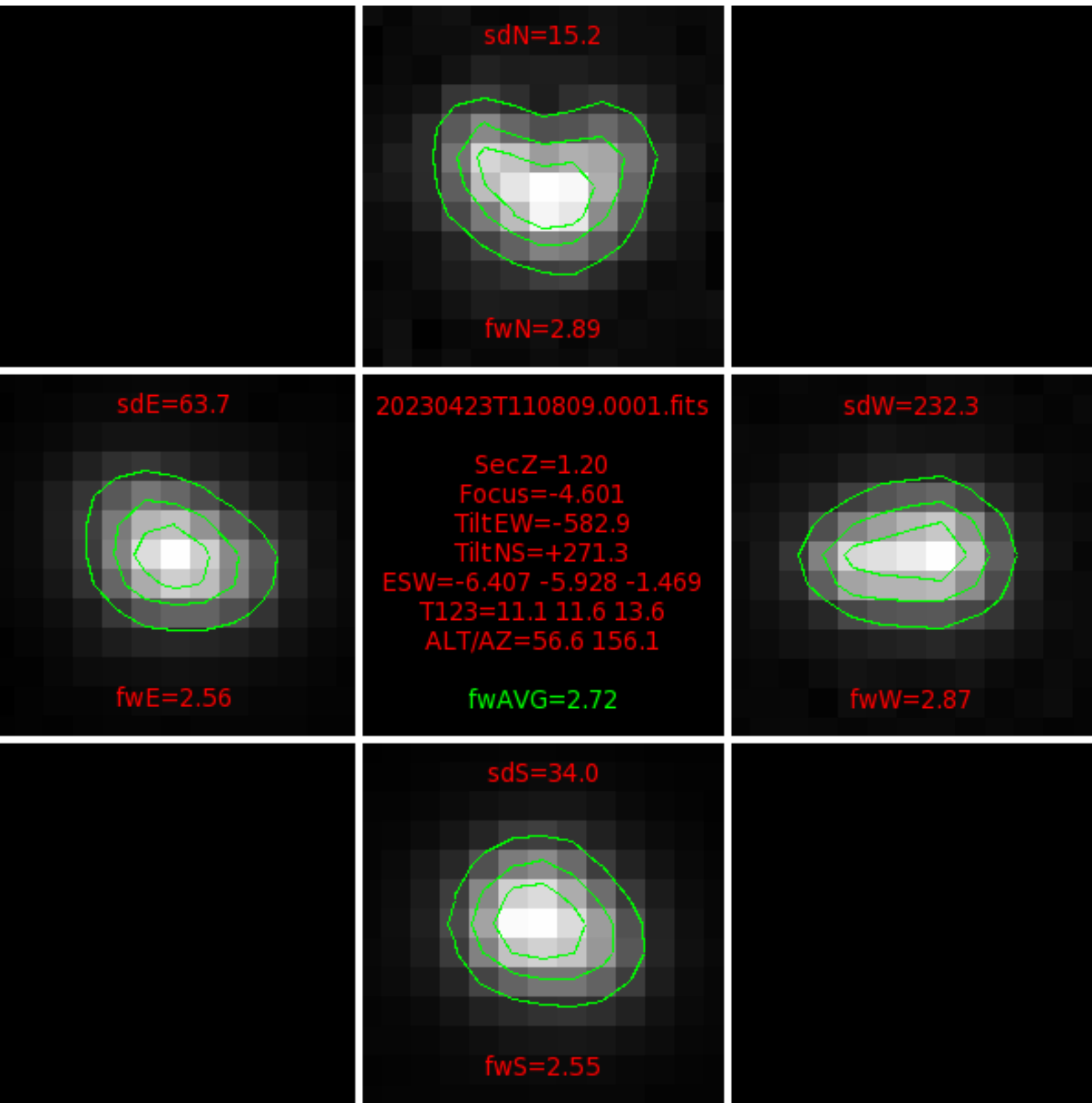
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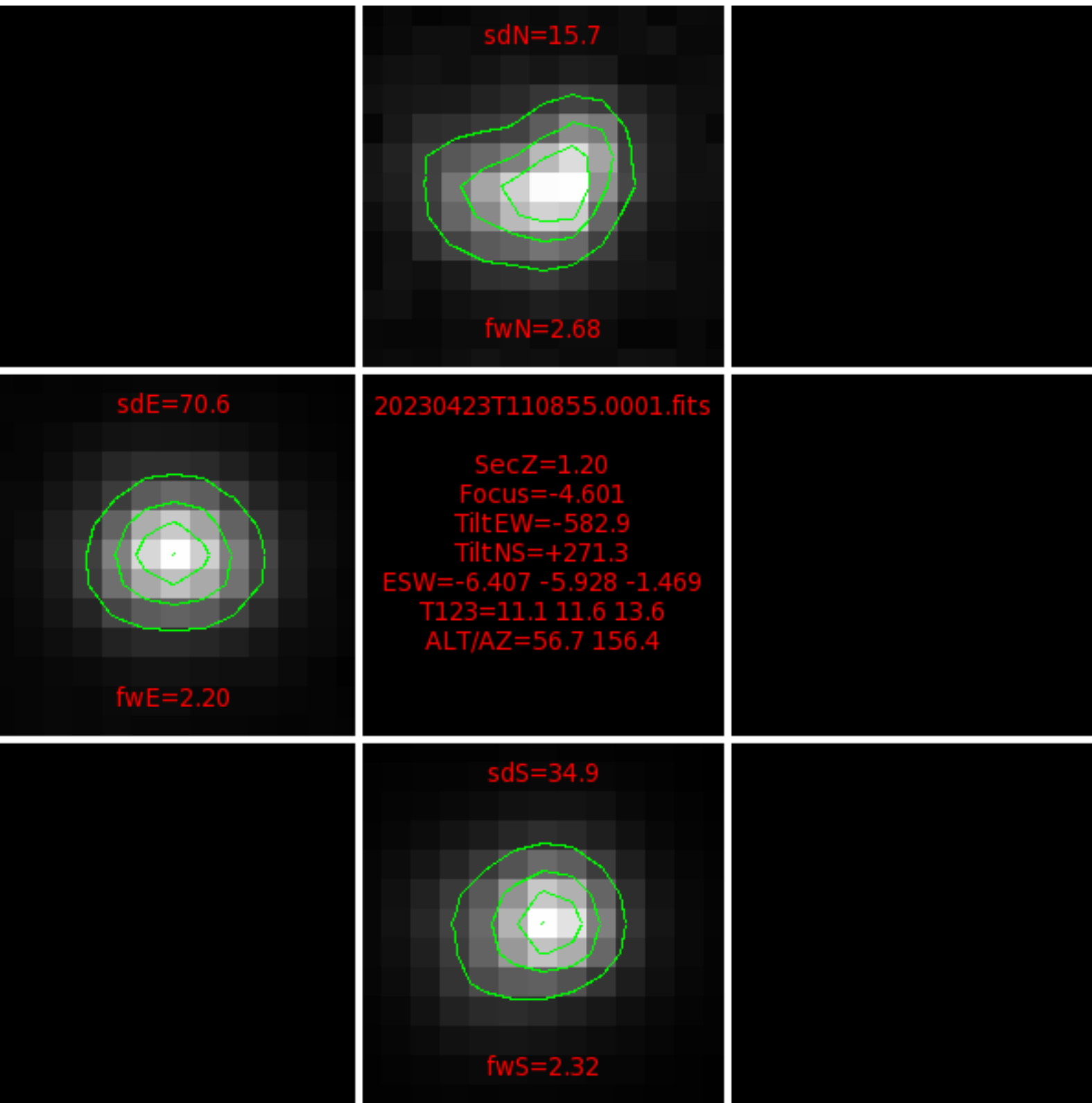
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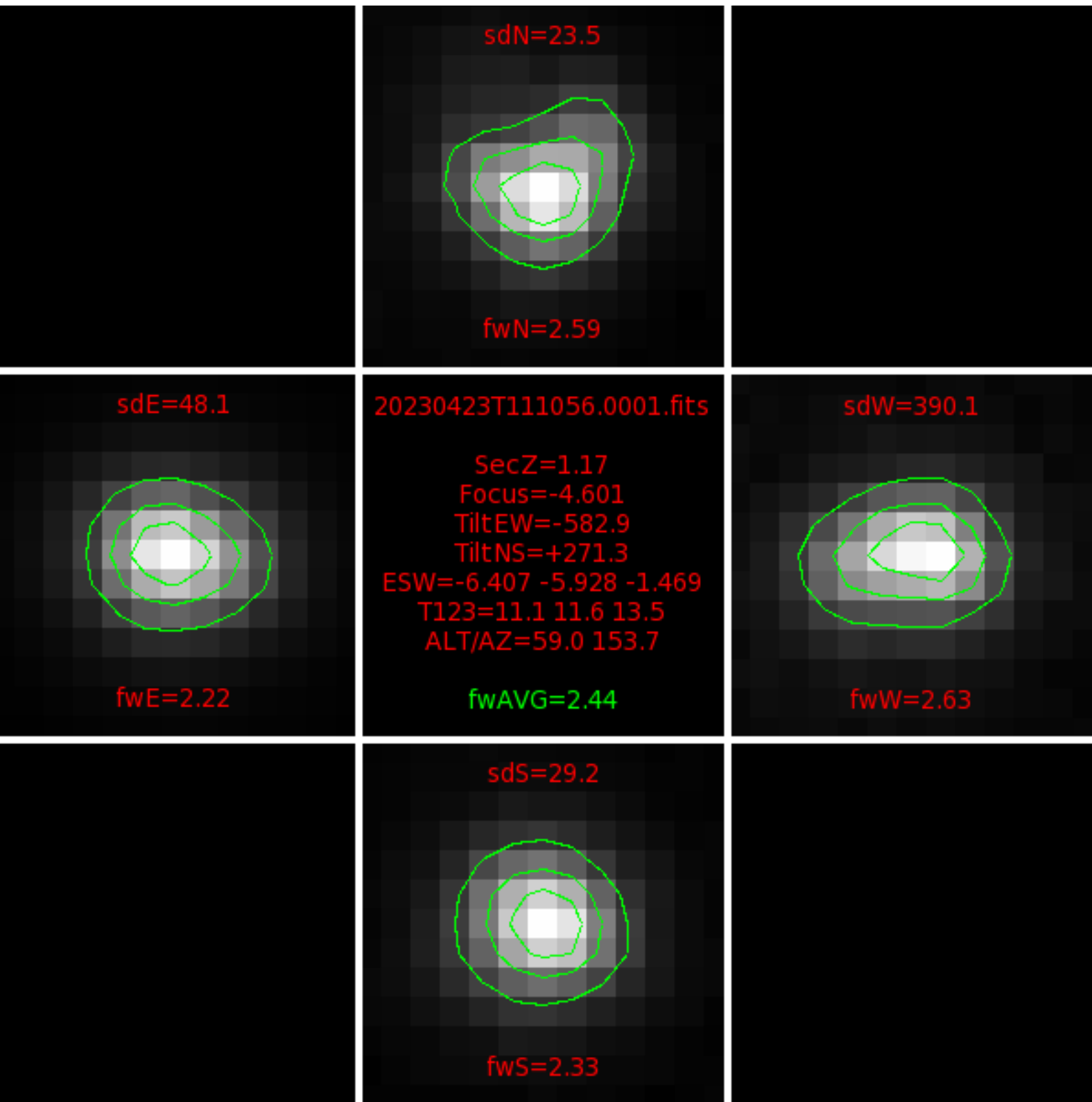
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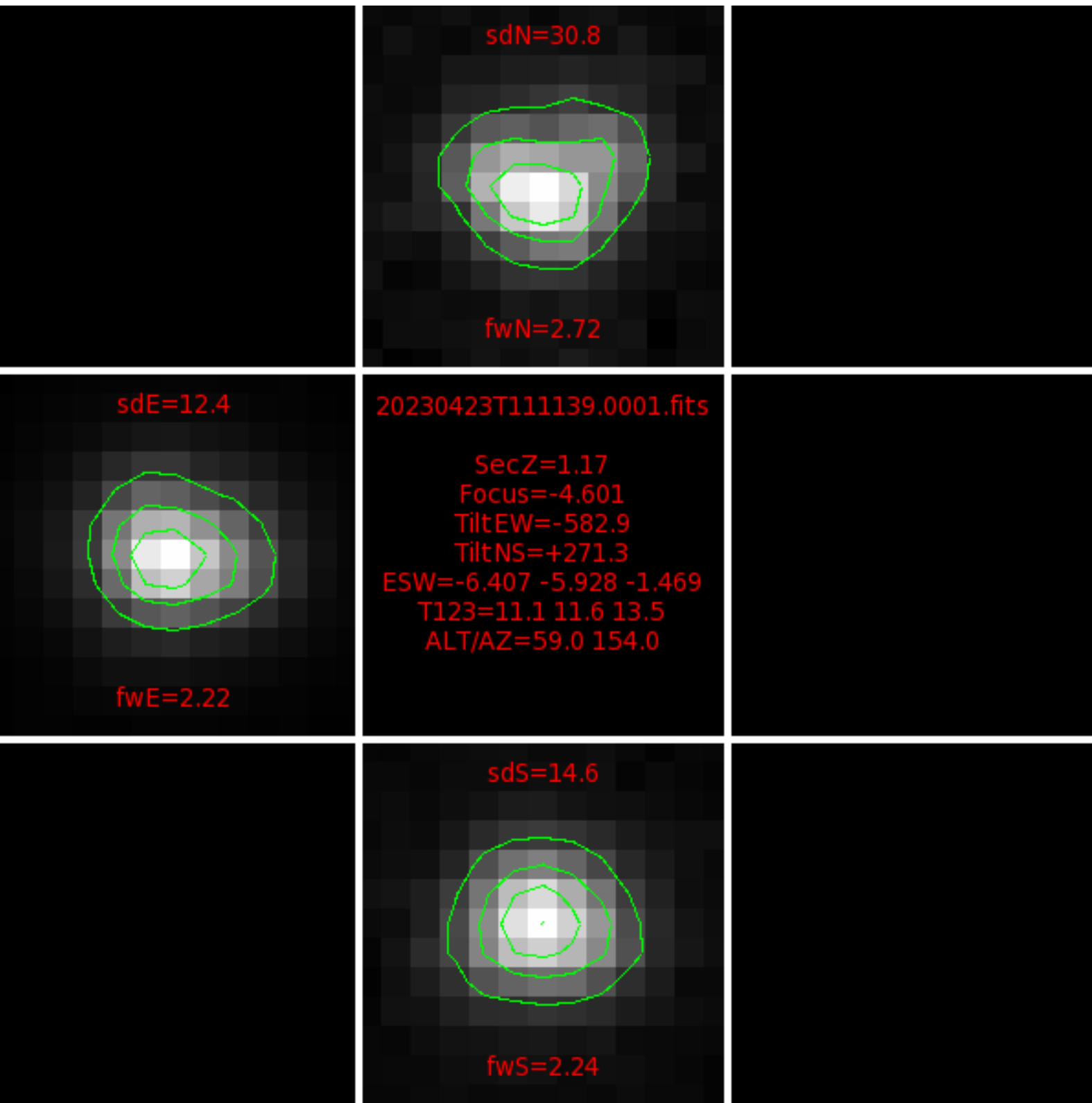
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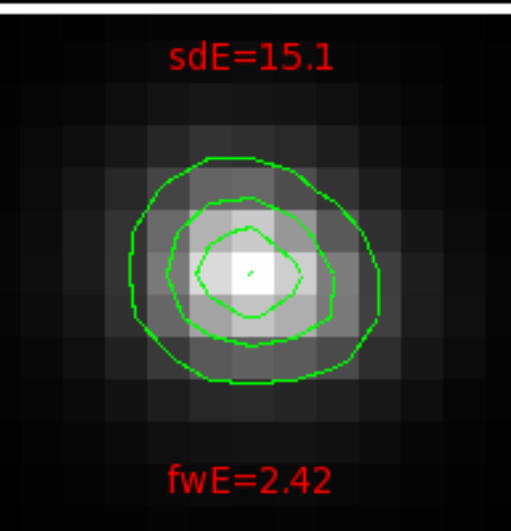
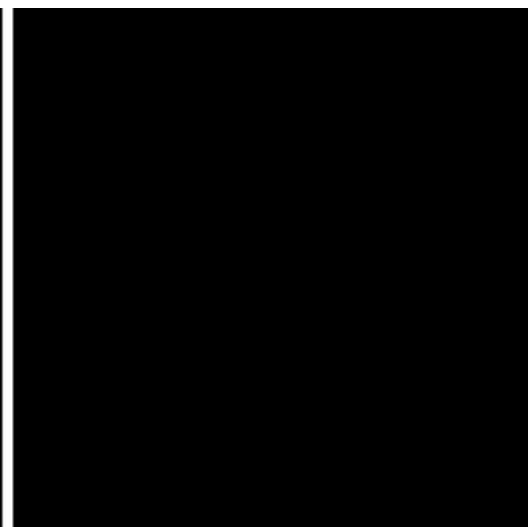
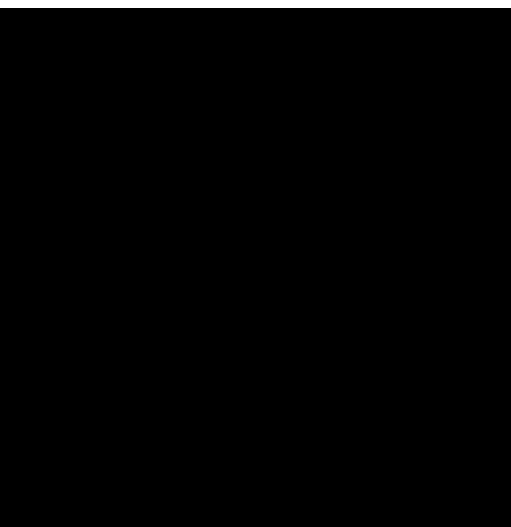
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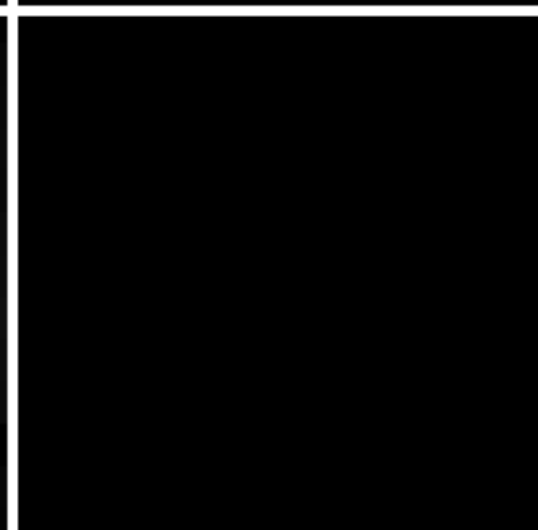
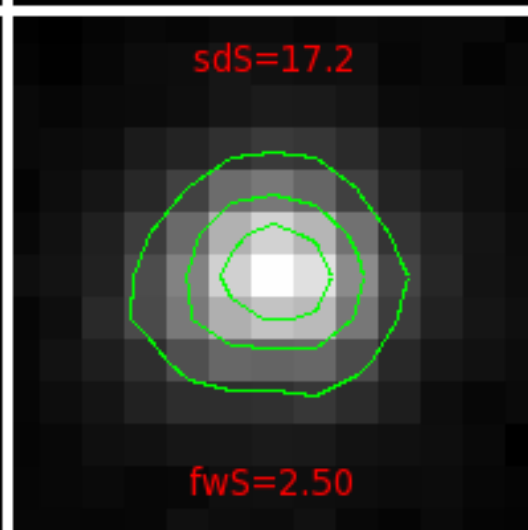
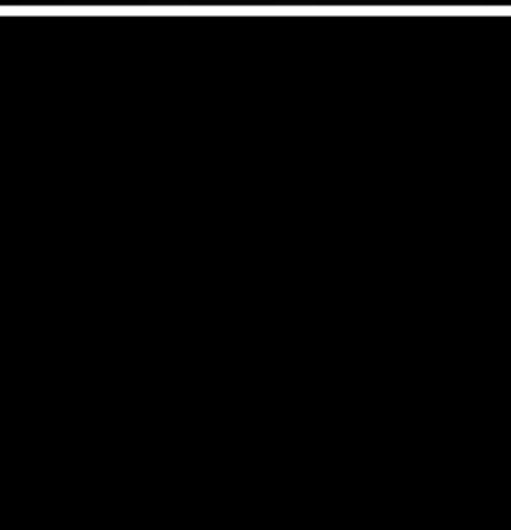
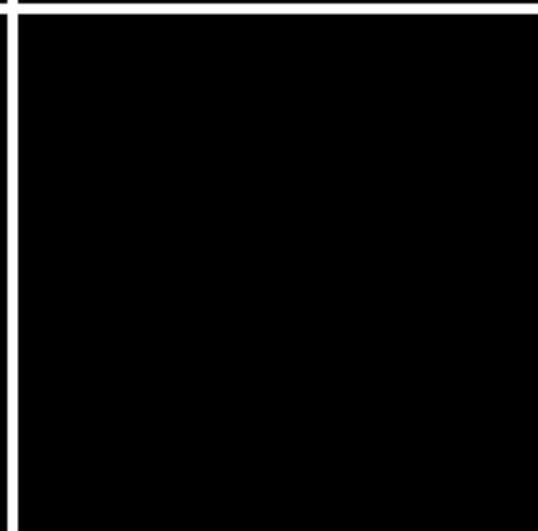


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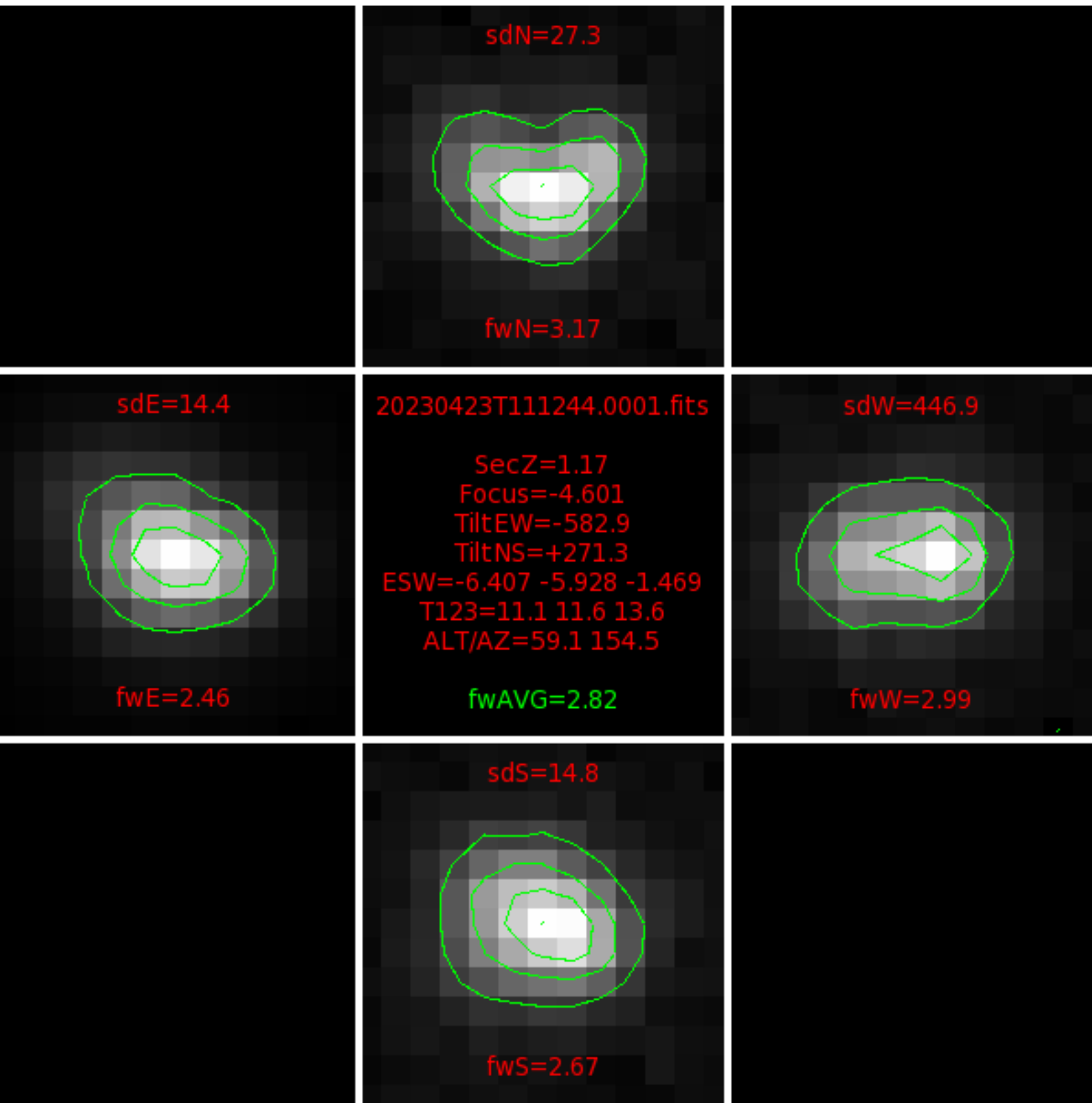


20230423T111204.0001.fits

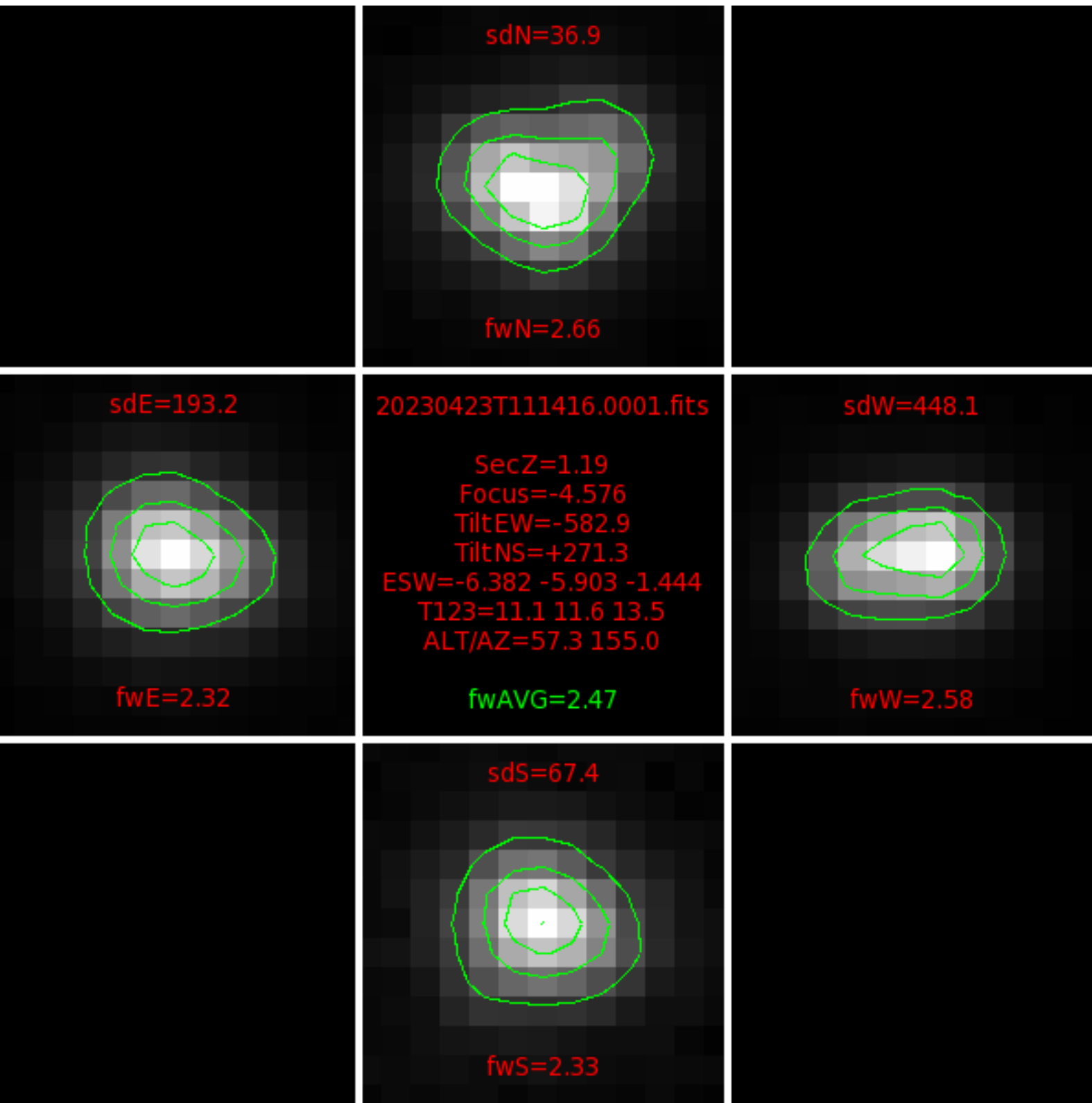
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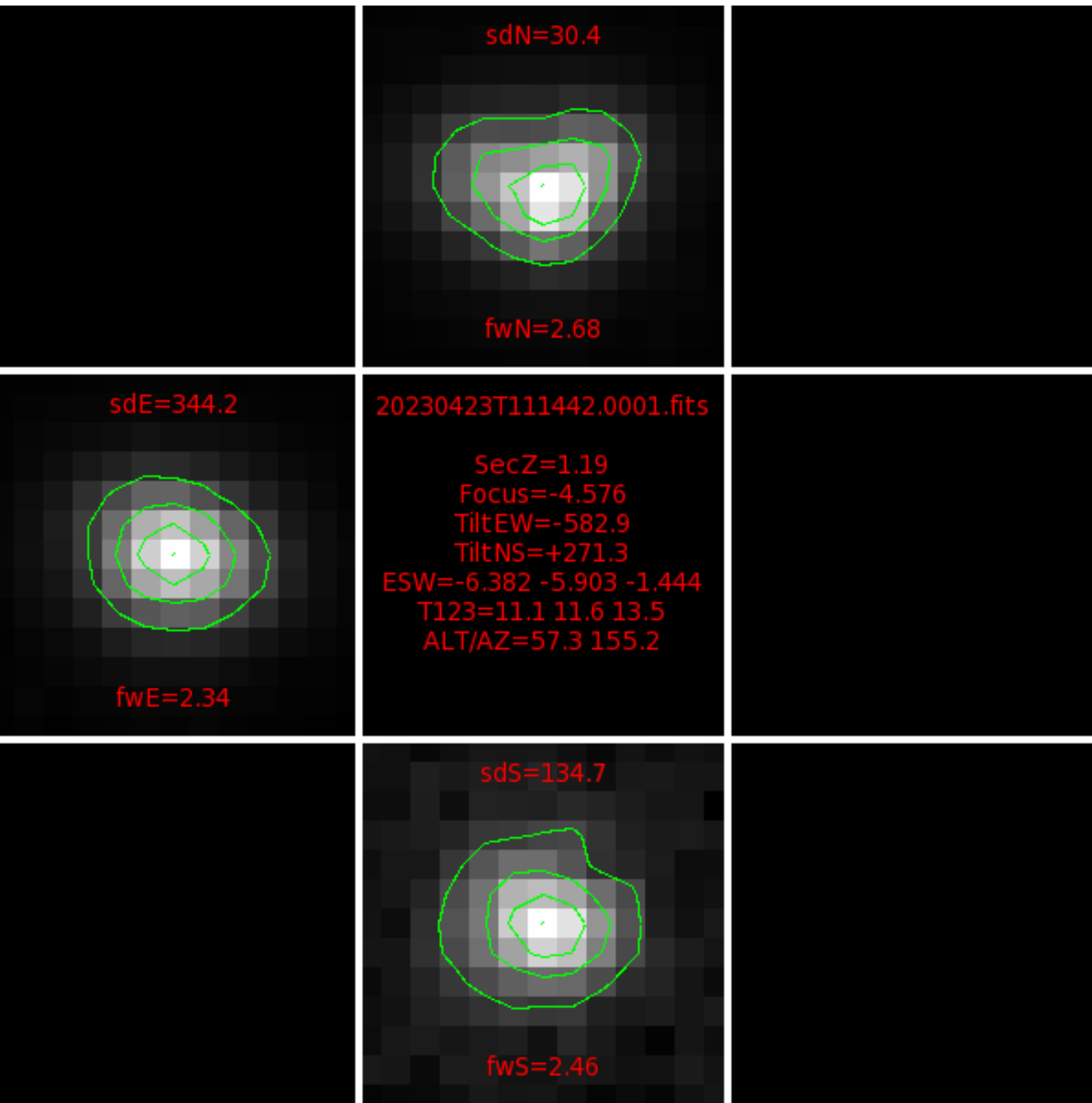
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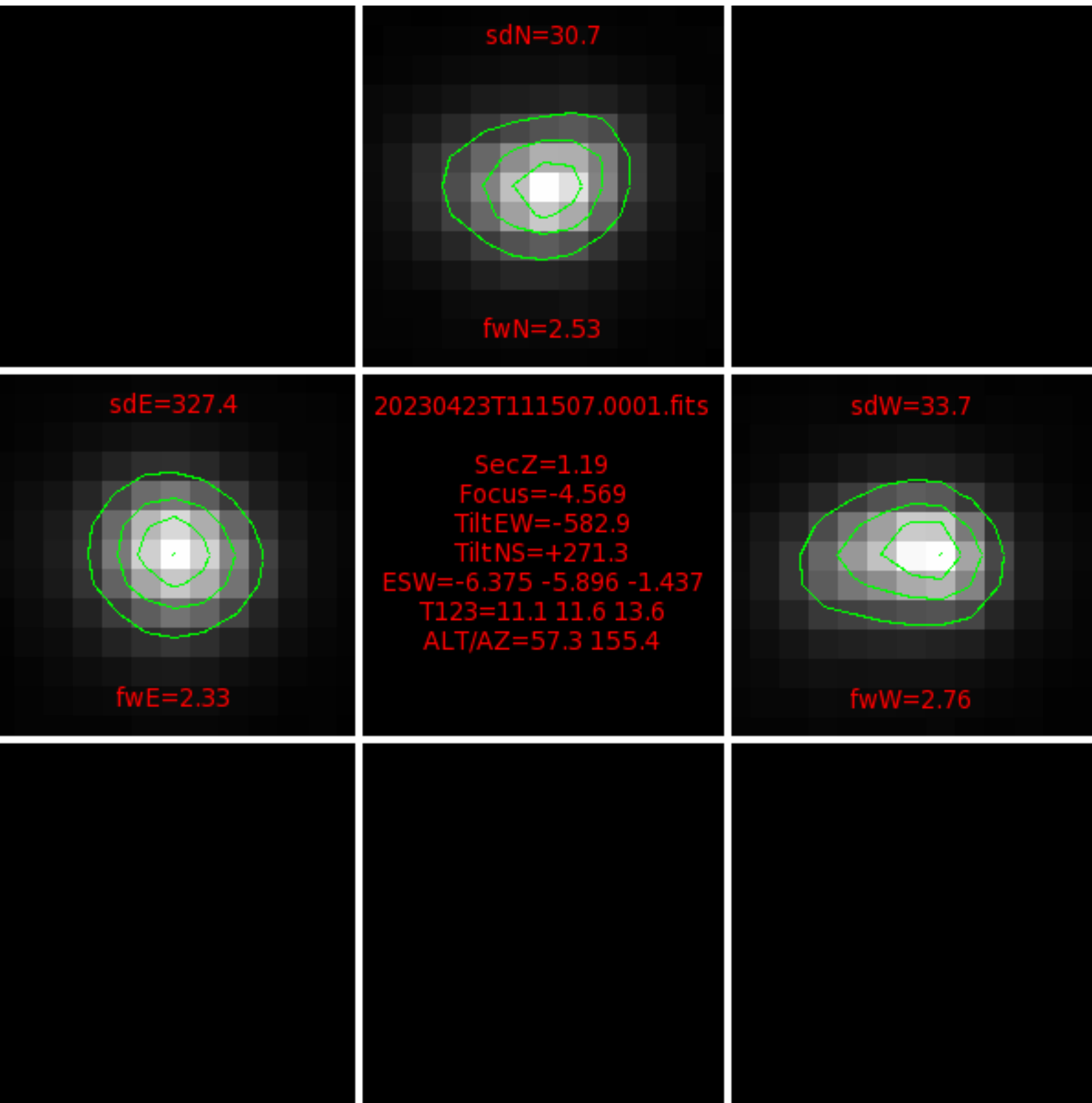
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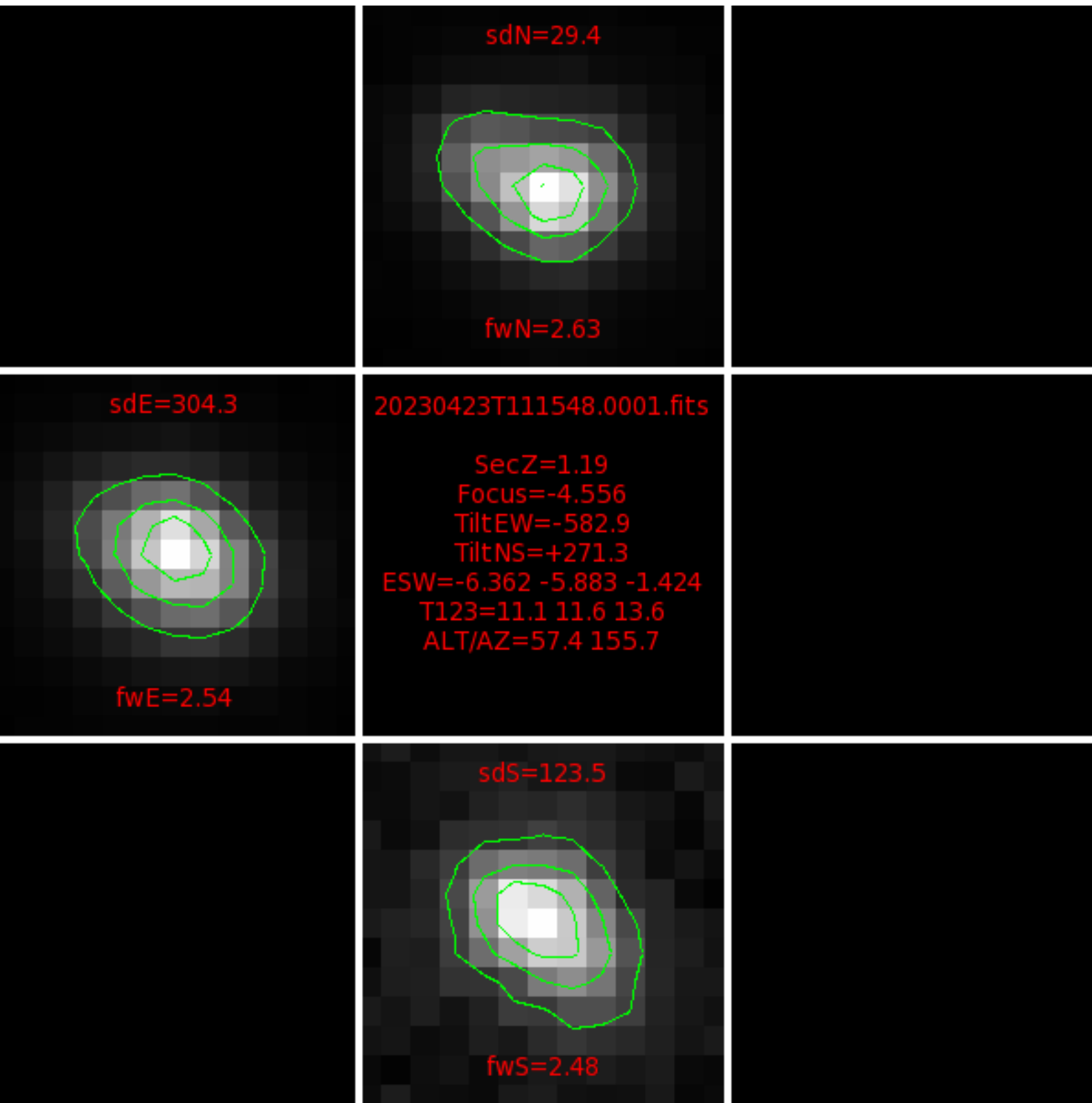


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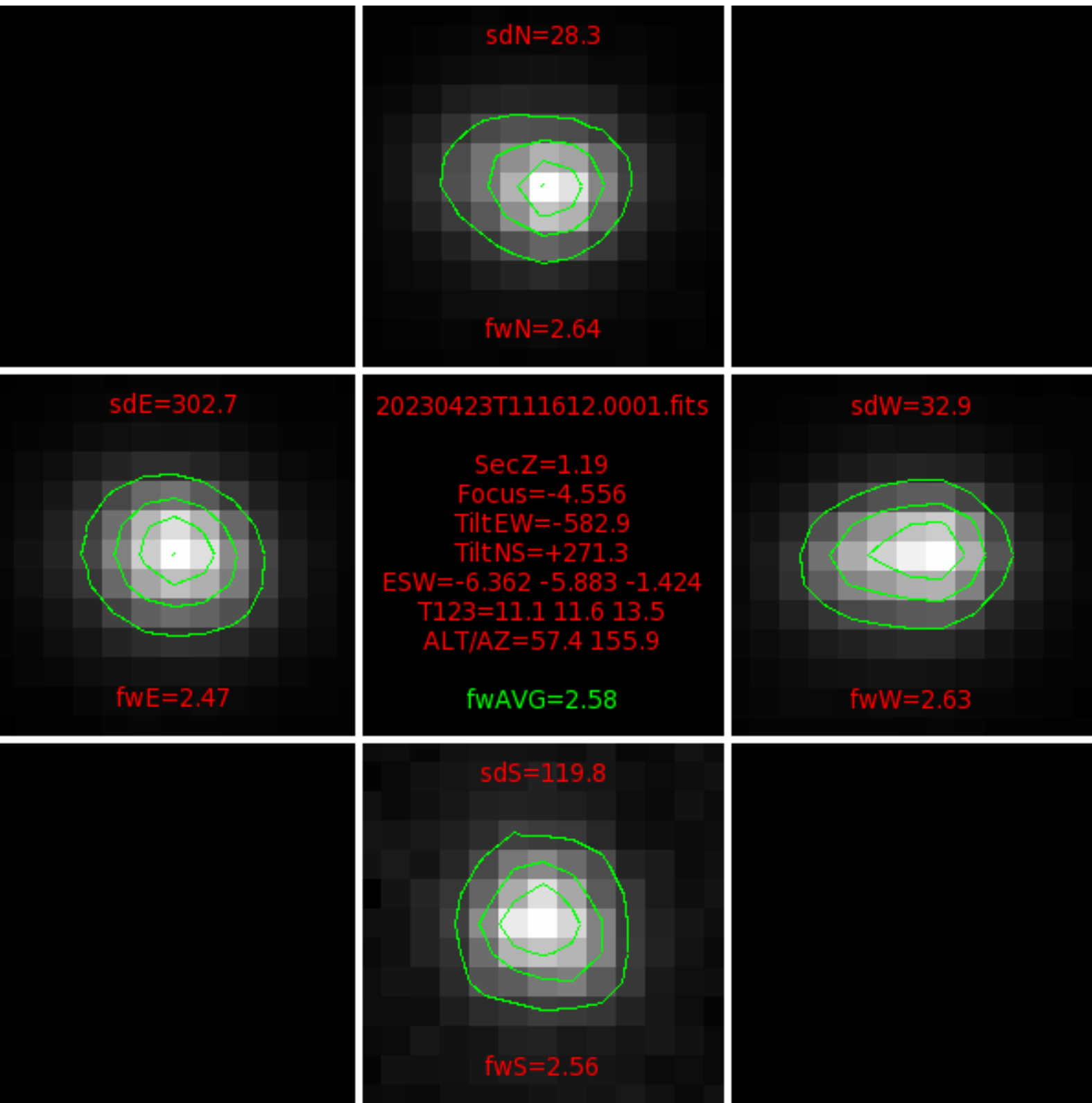


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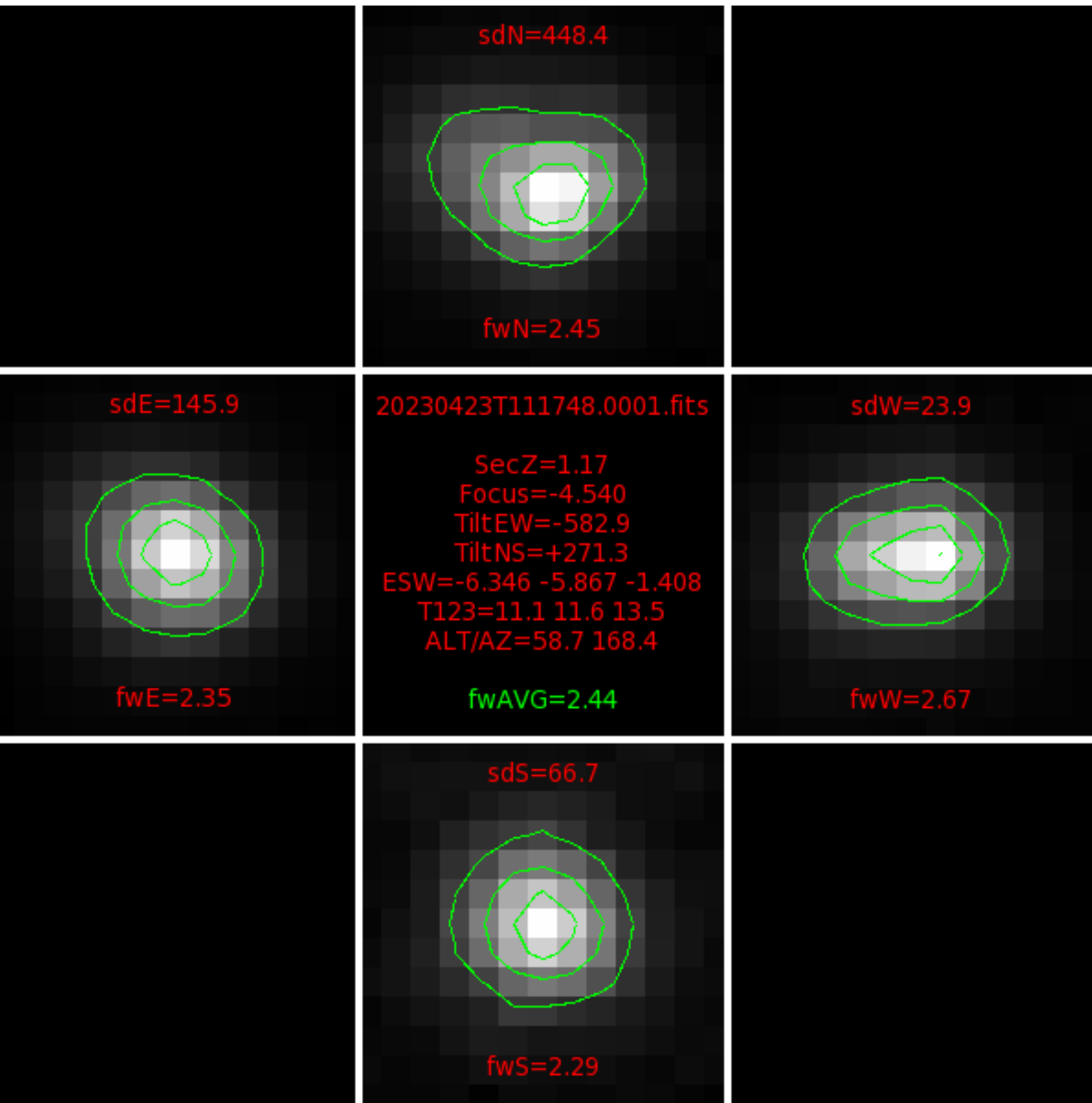




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20230423T111815.0001.fits

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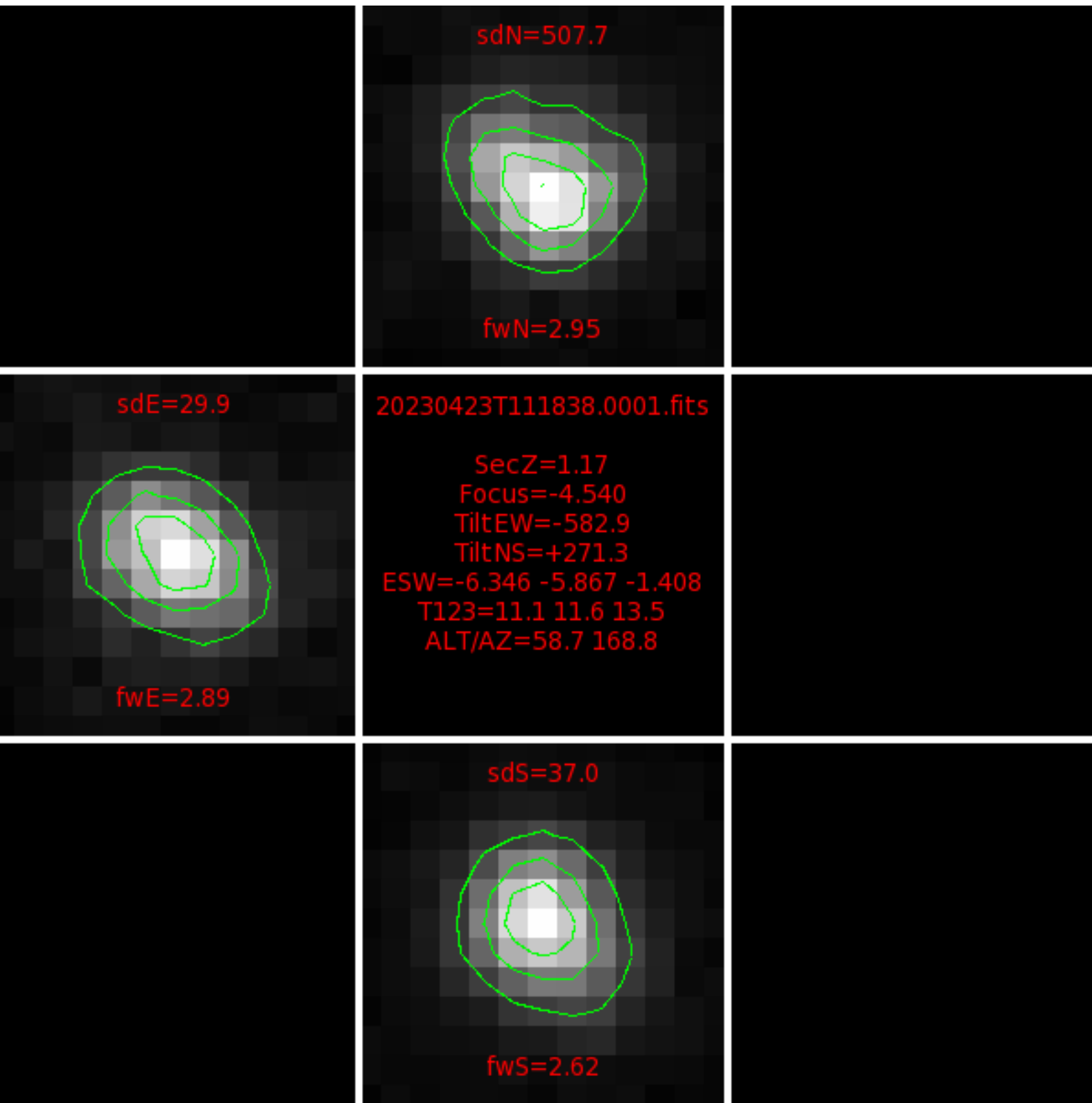
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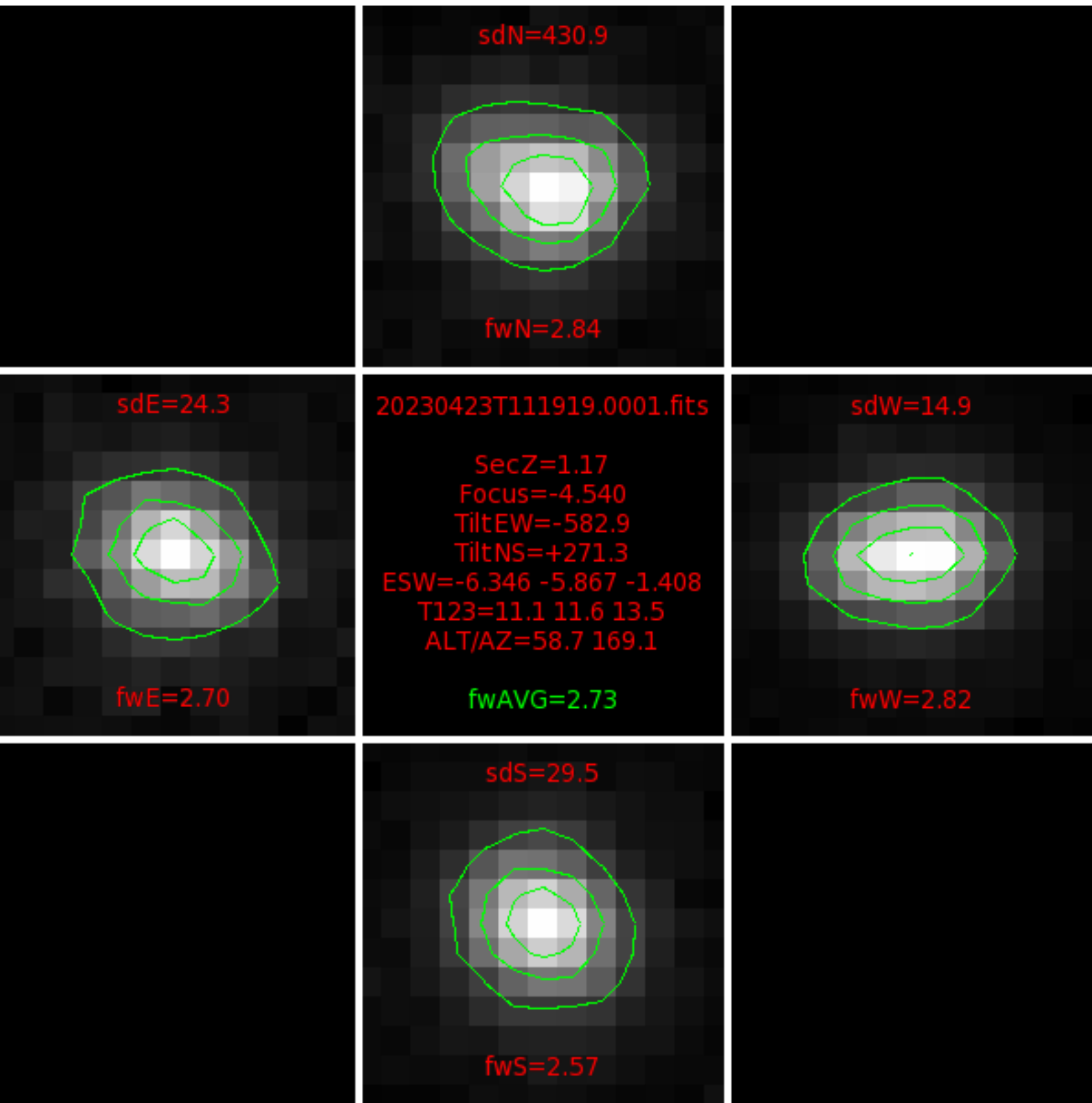
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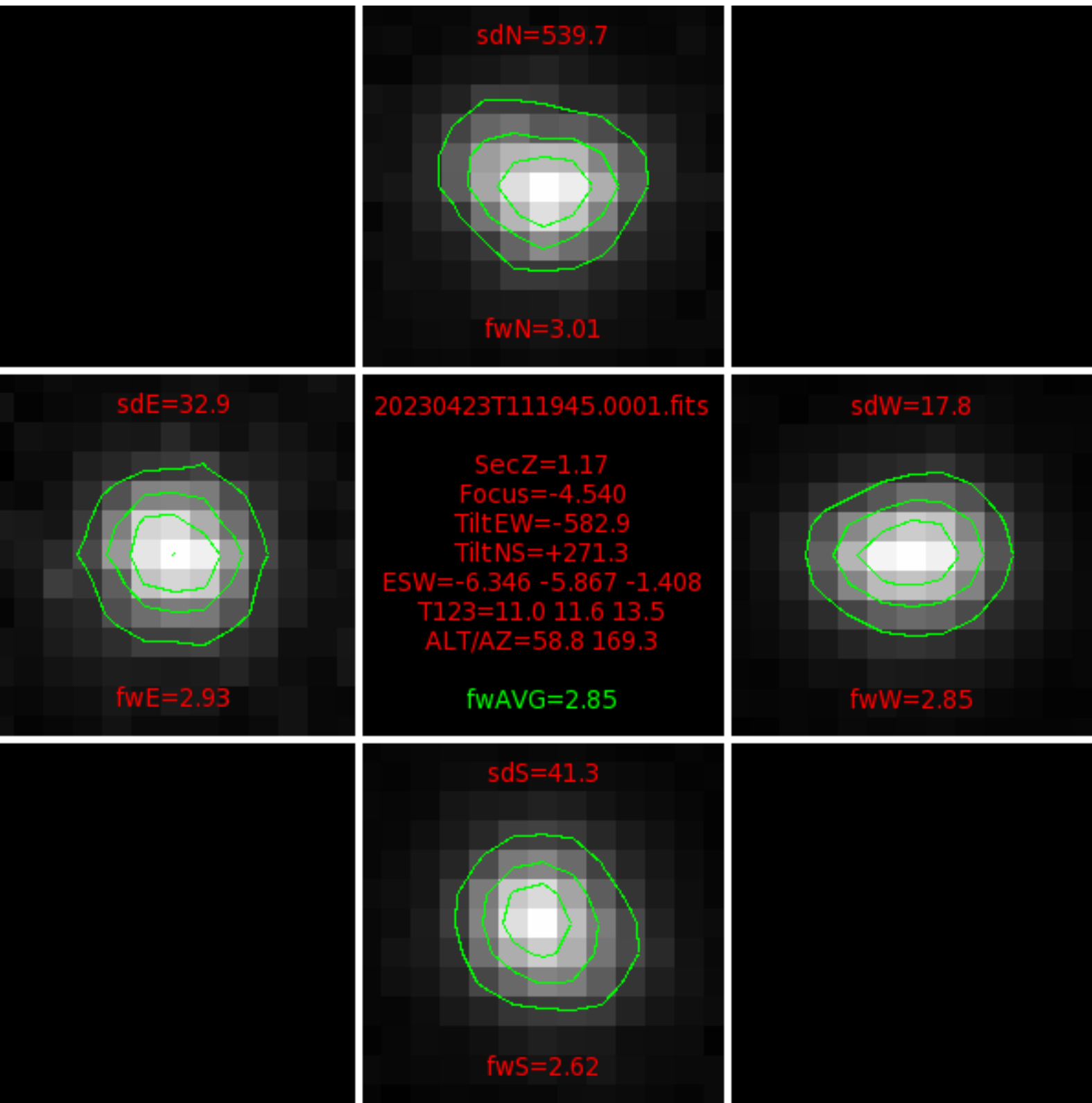
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20230423T112109.0001.fits

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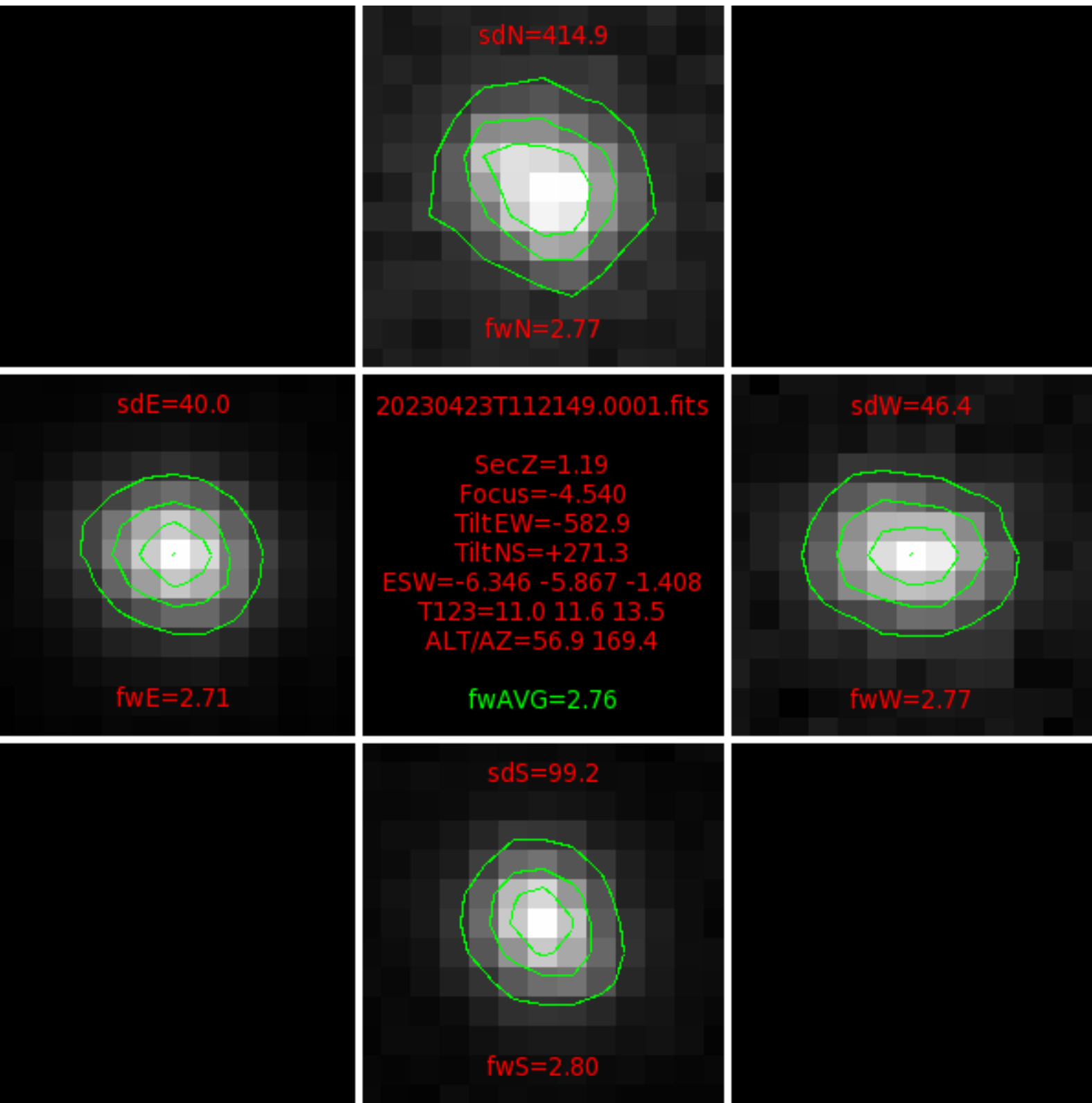
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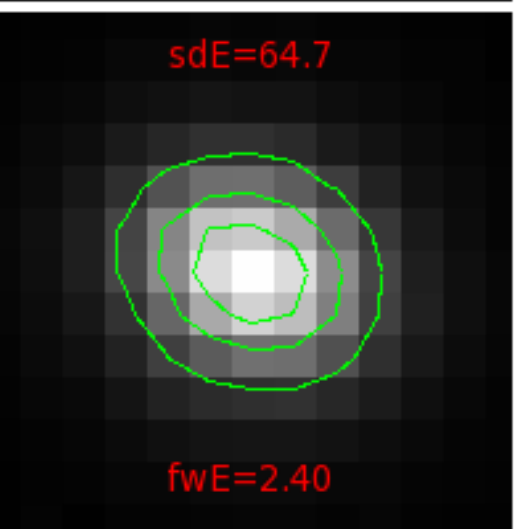
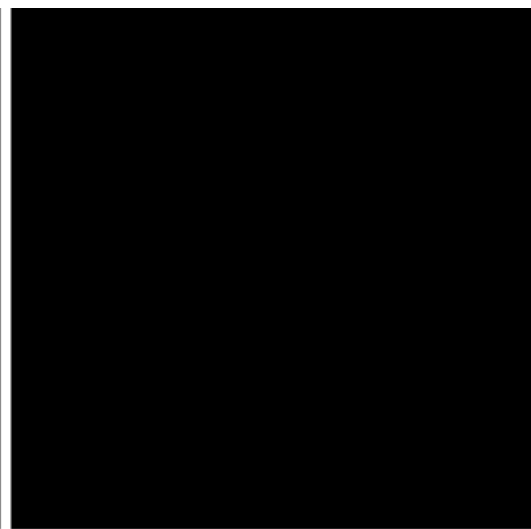
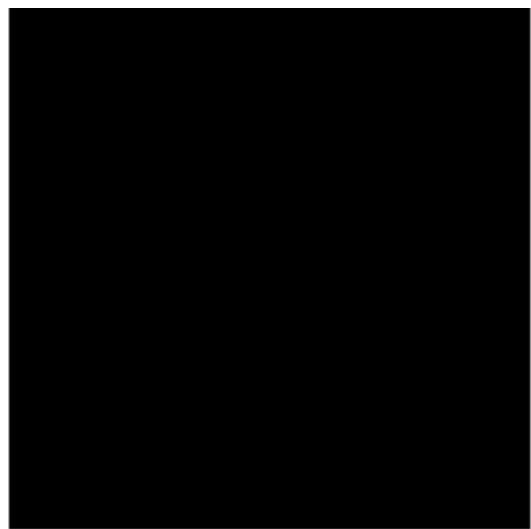
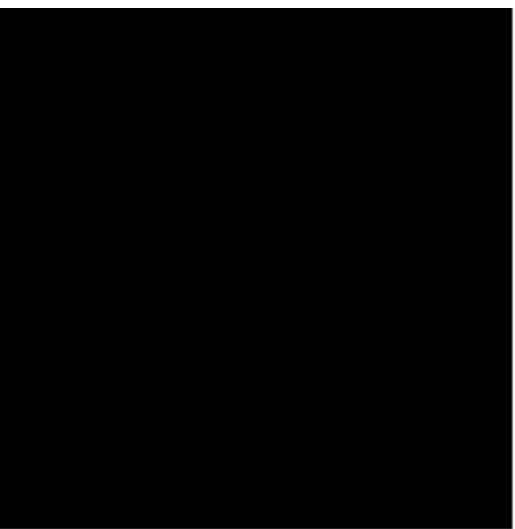
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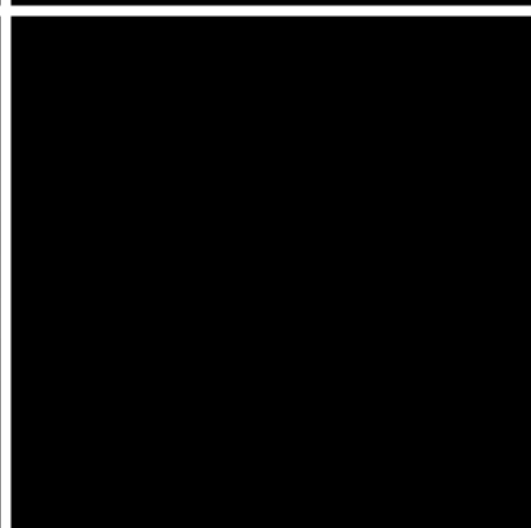
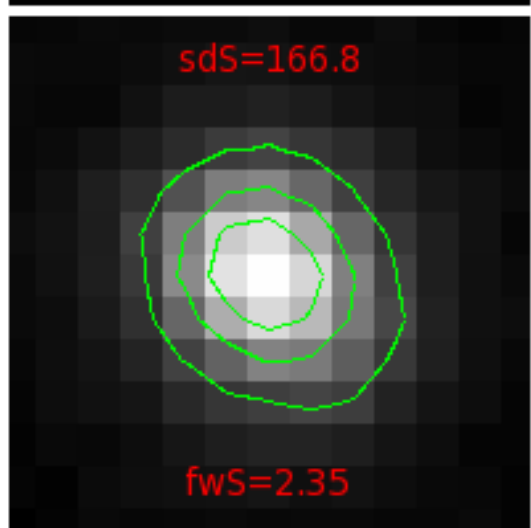
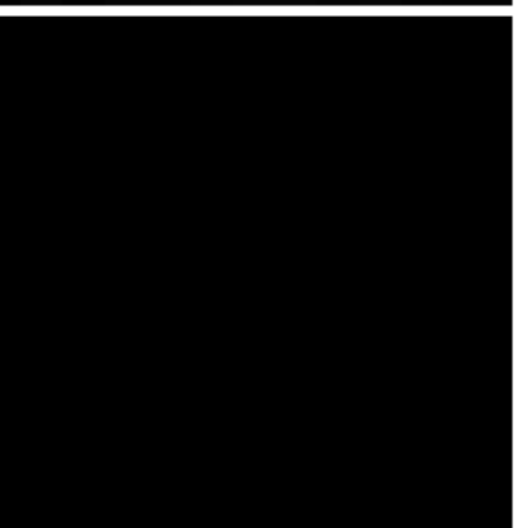


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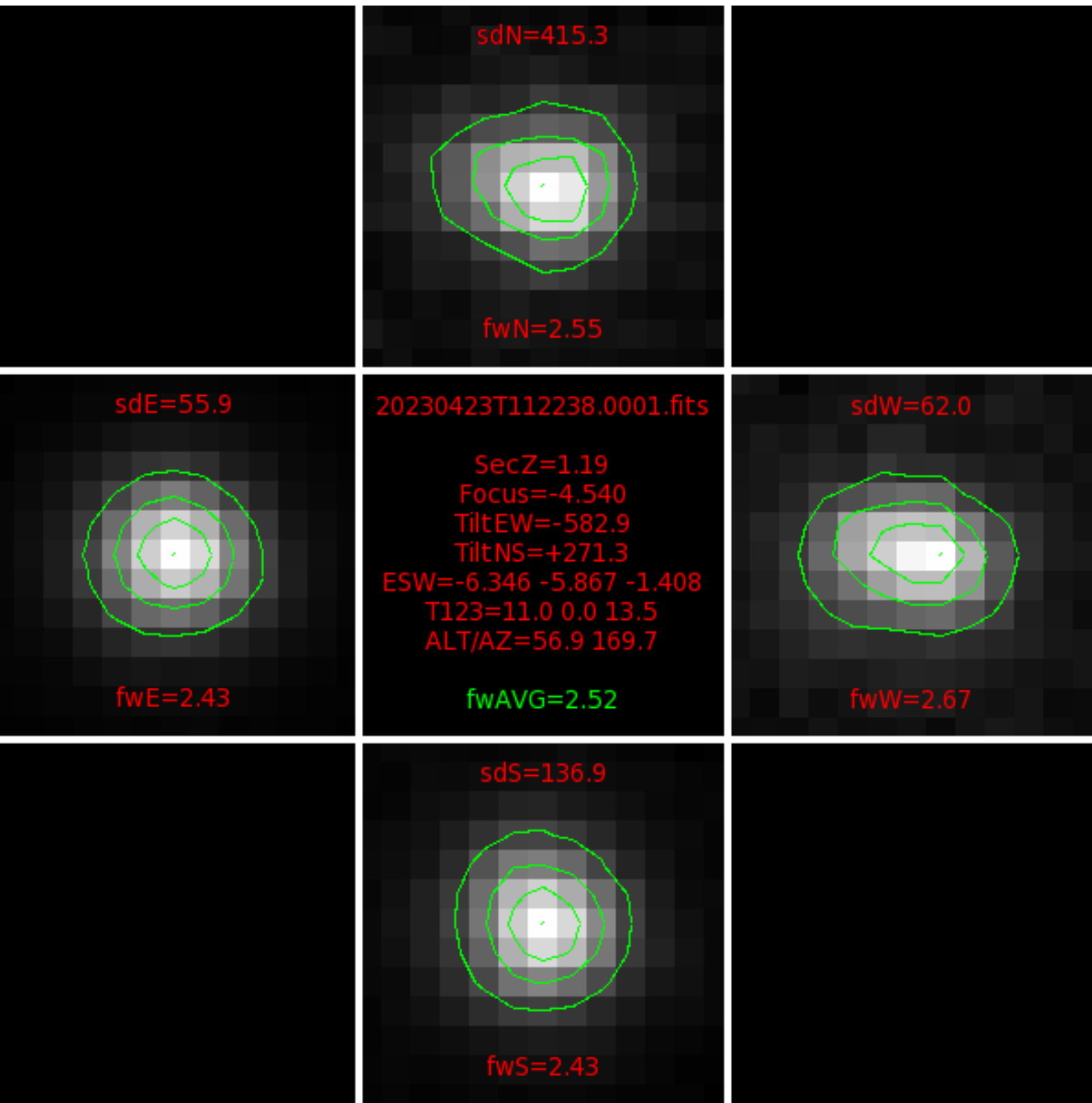


20230423T112215.0001.fits

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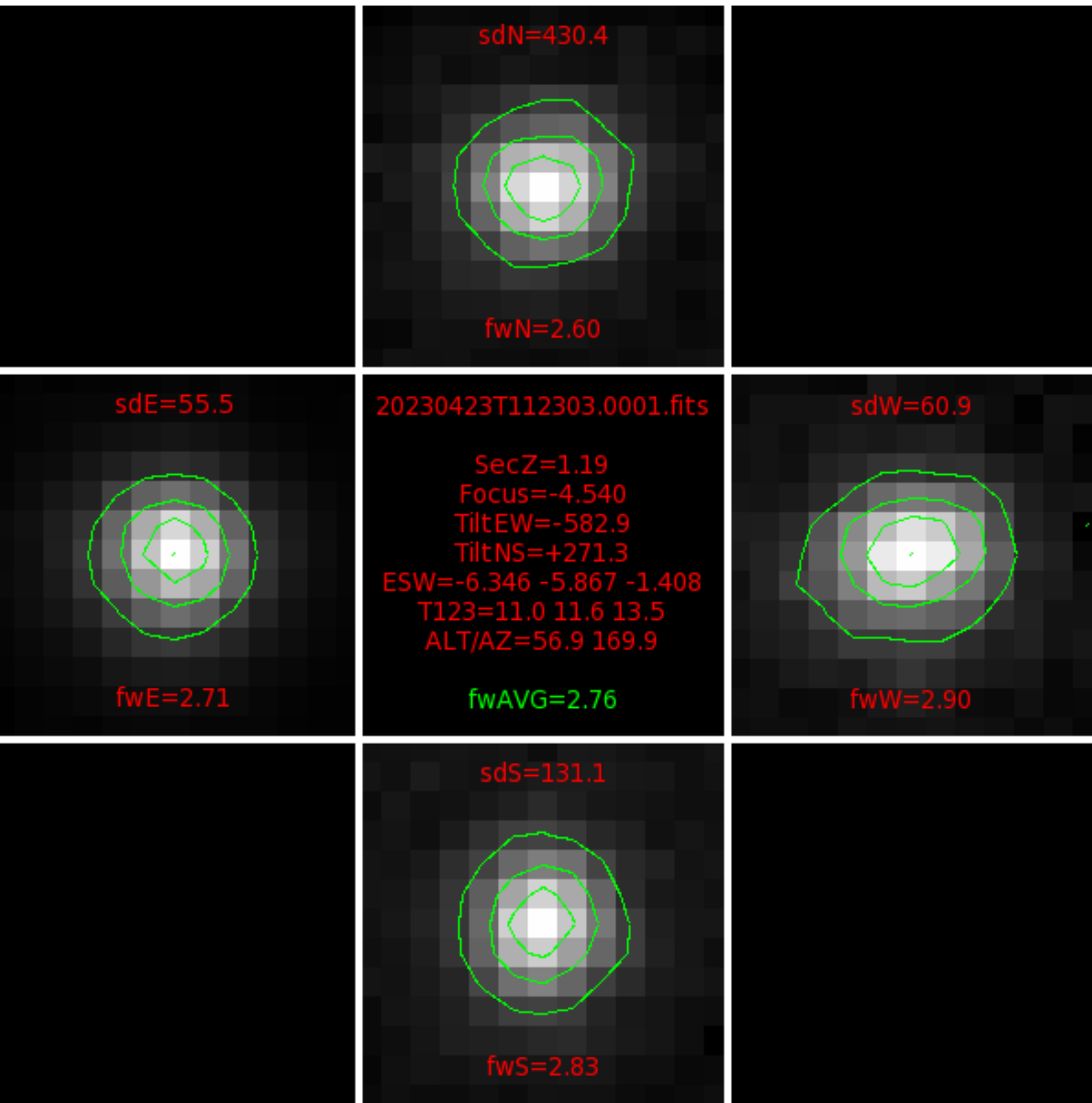
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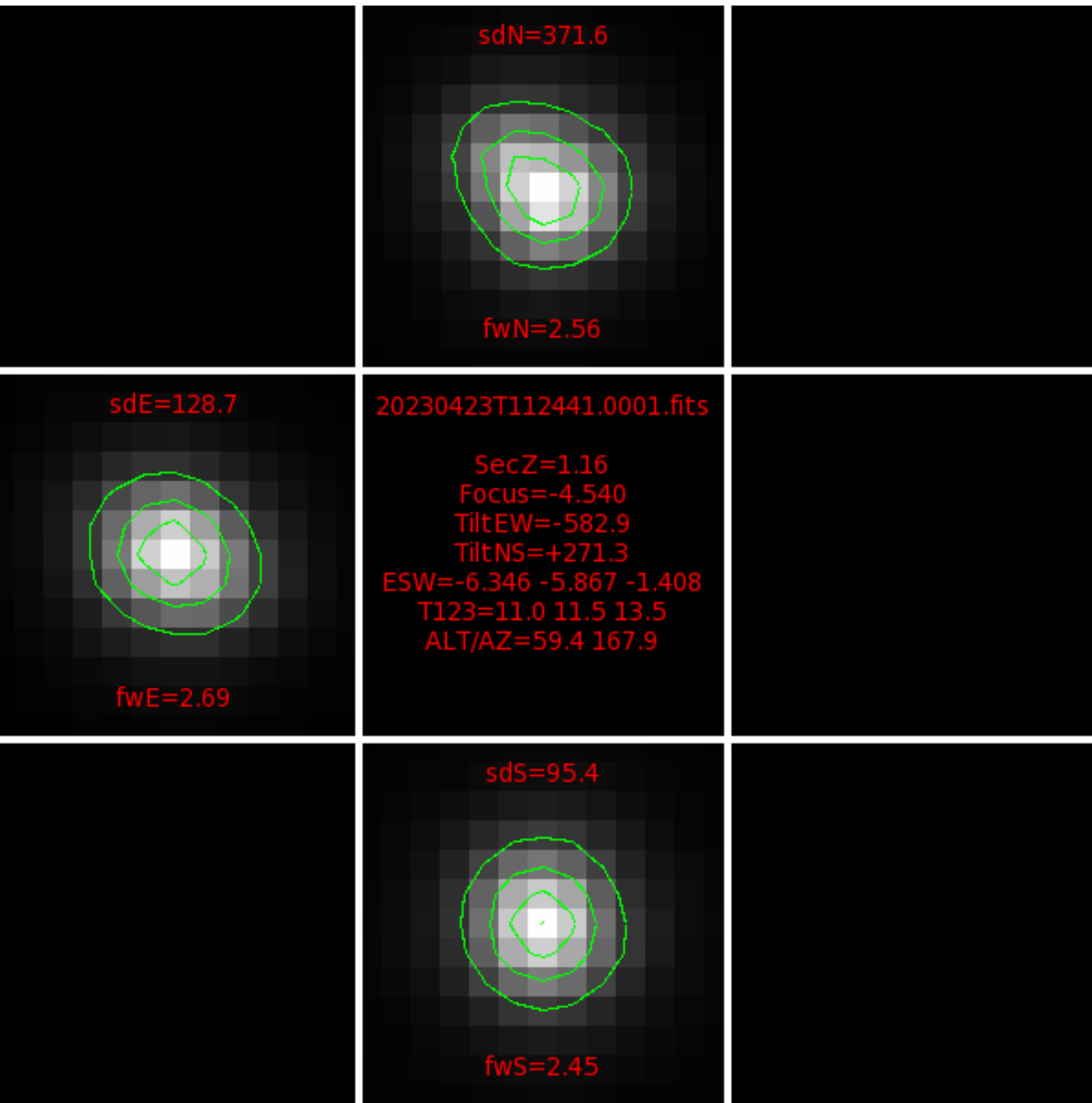
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20230423T112506.0001.fits

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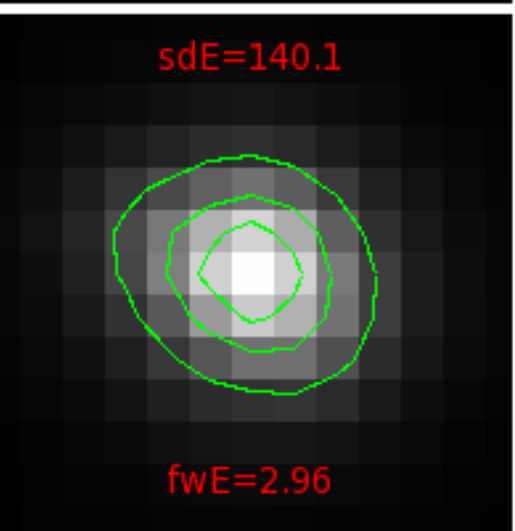
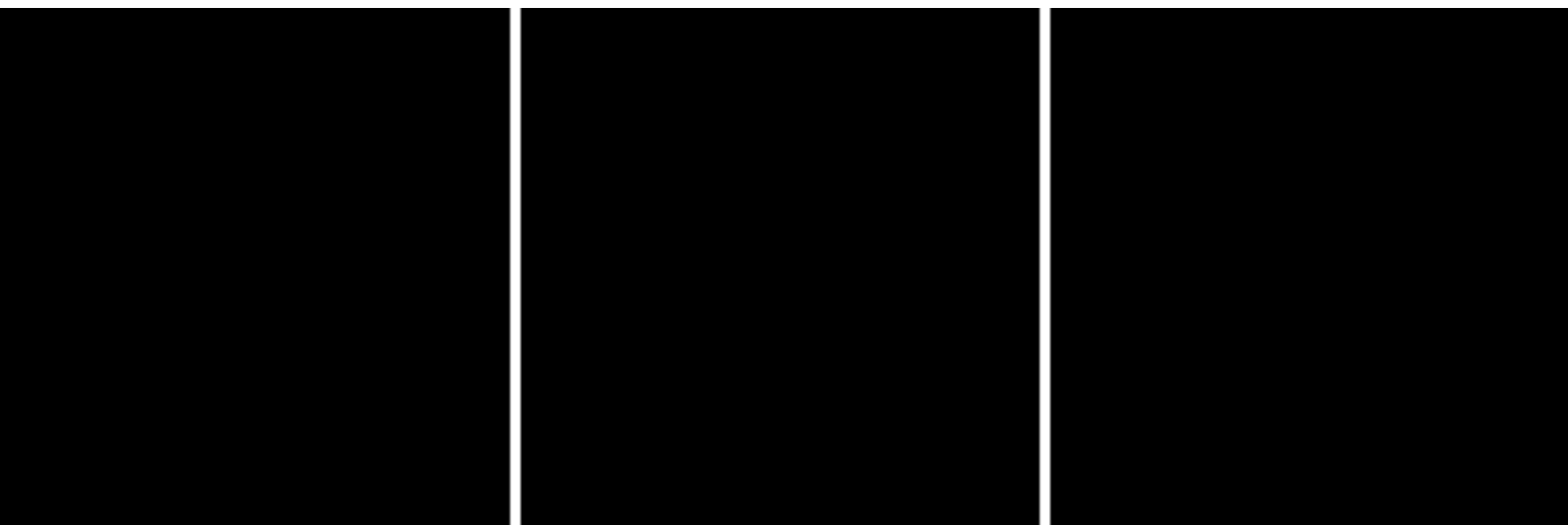
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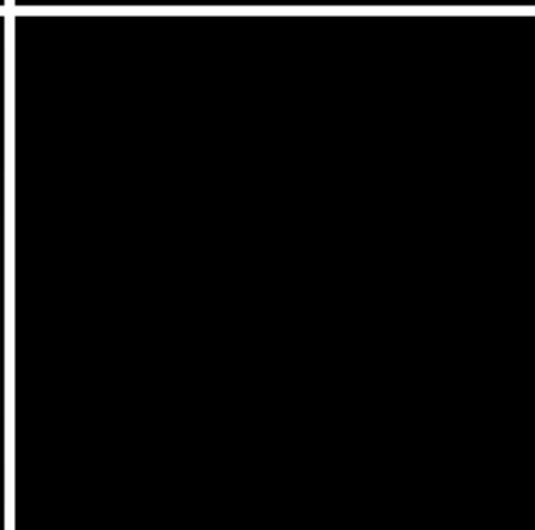
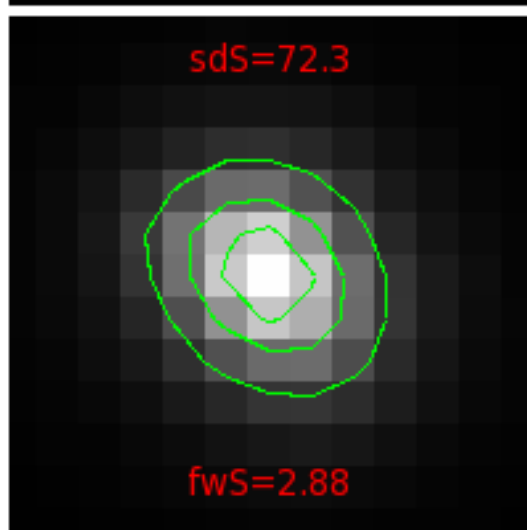
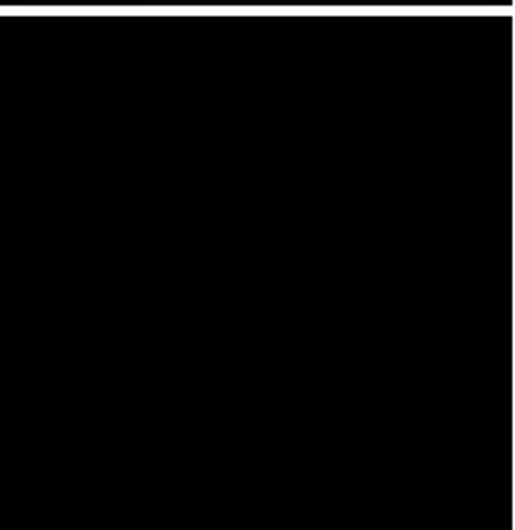
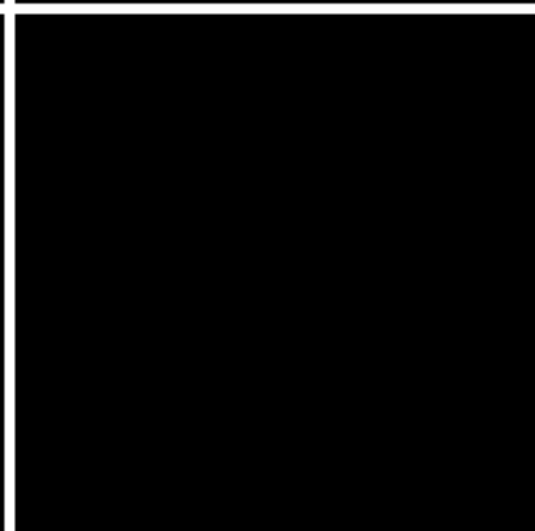
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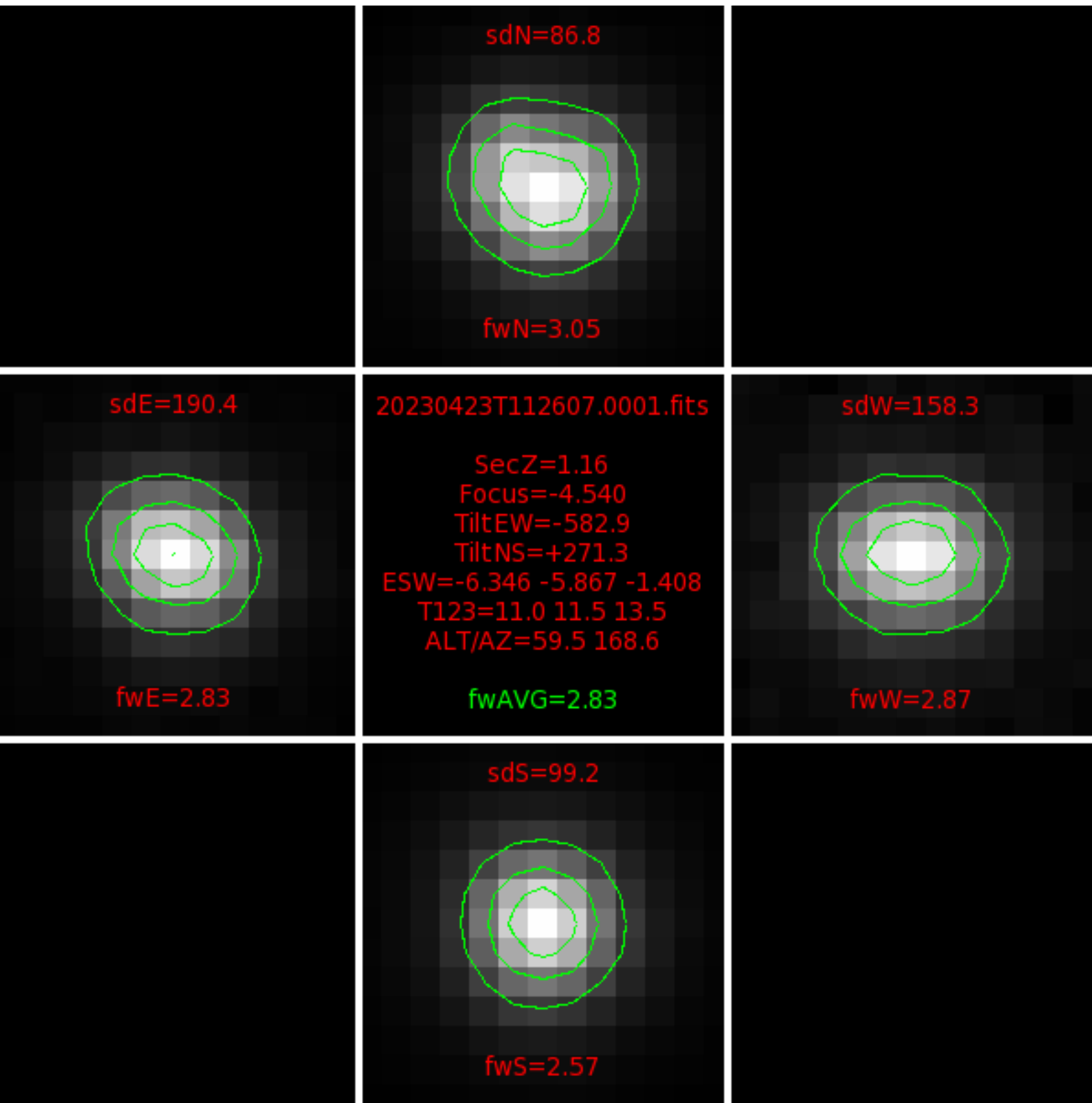


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20230423T112632.0001.fits

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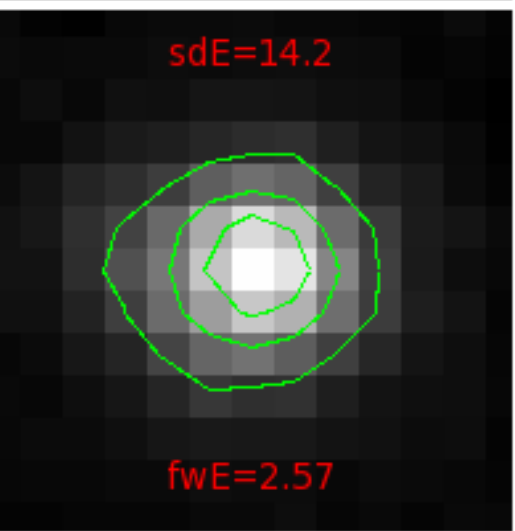
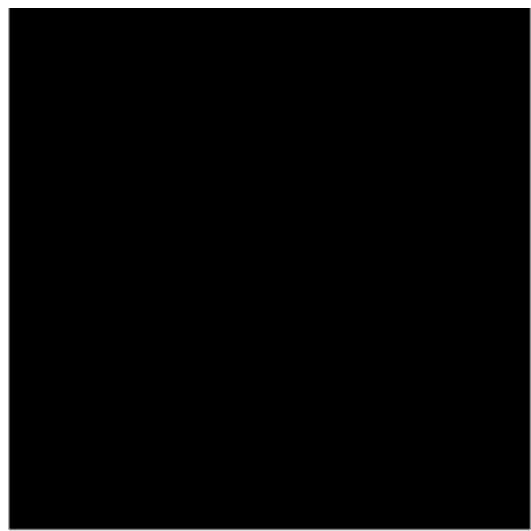
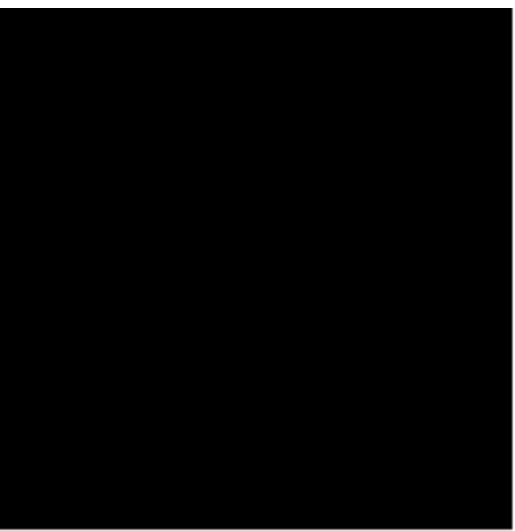
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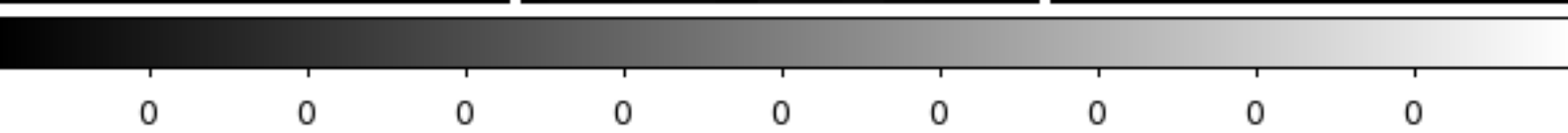
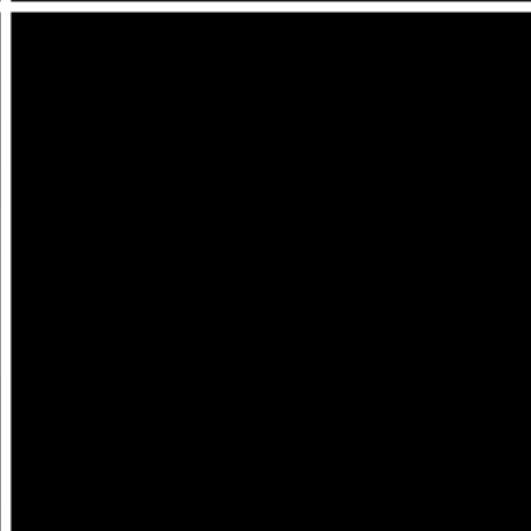
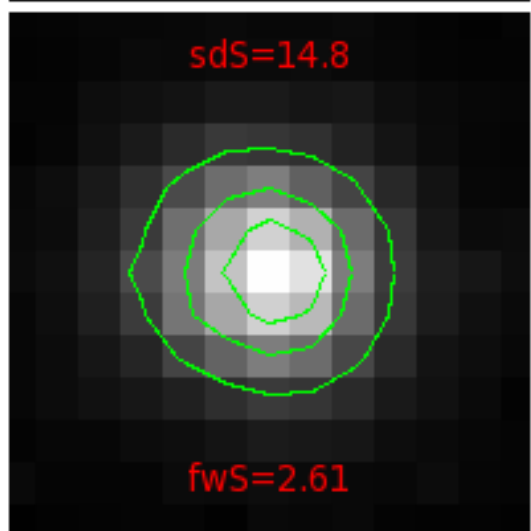
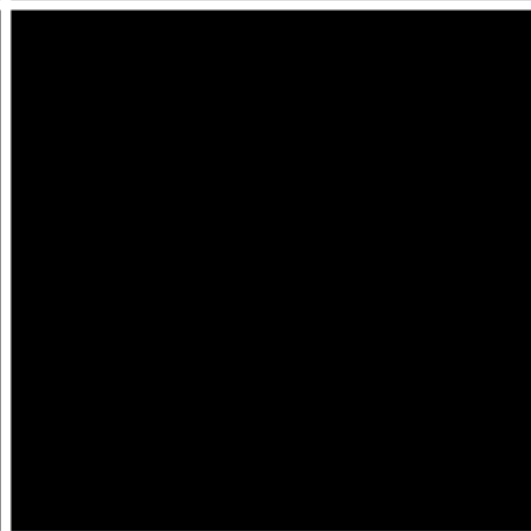
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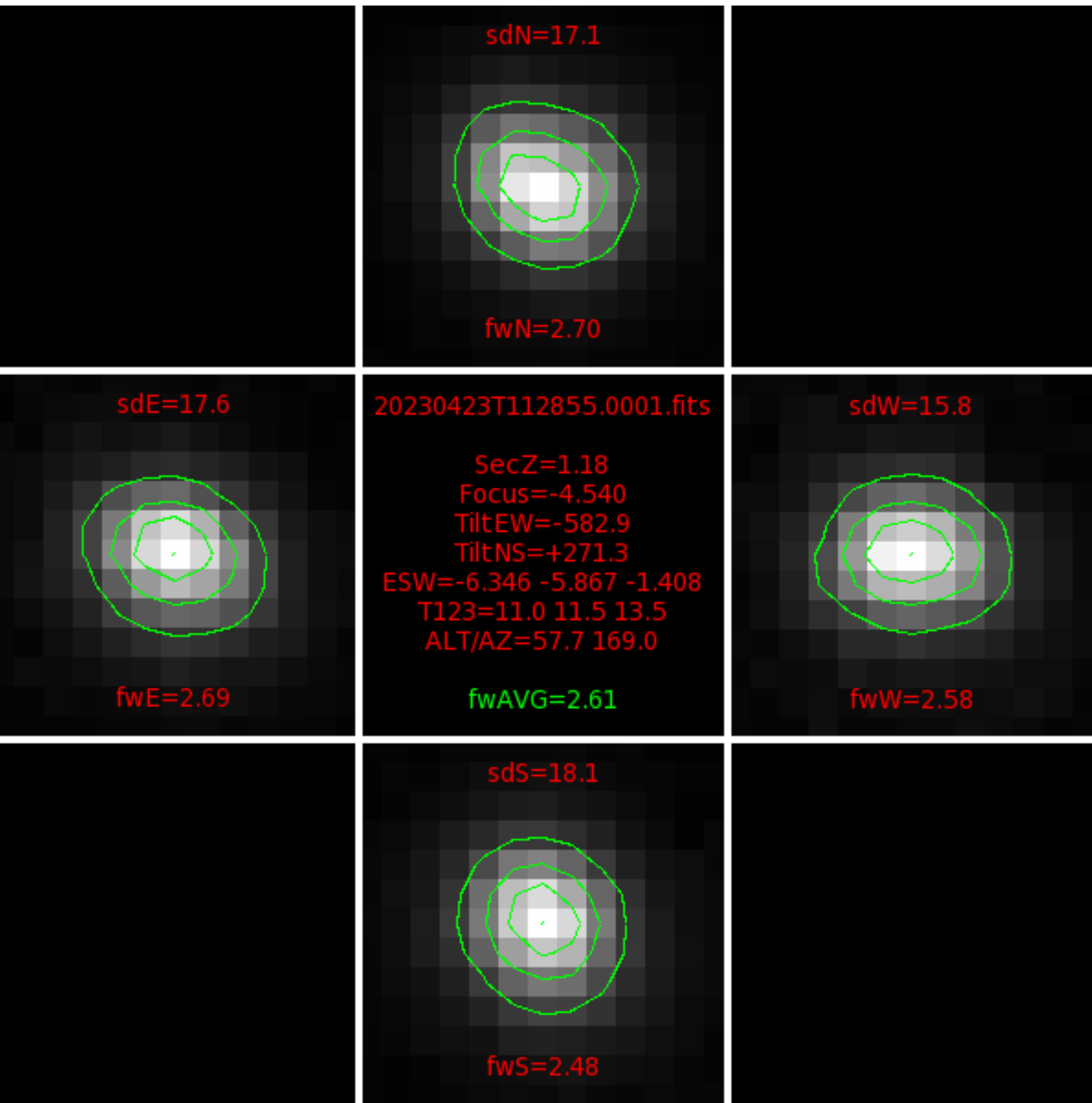
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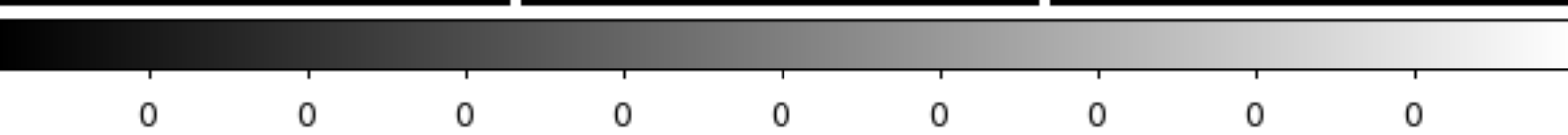
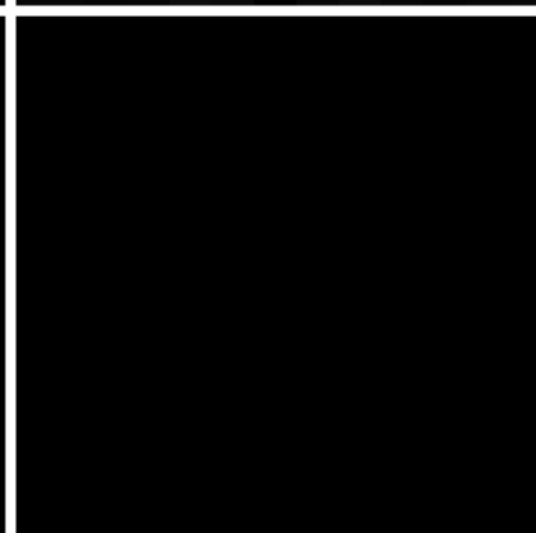
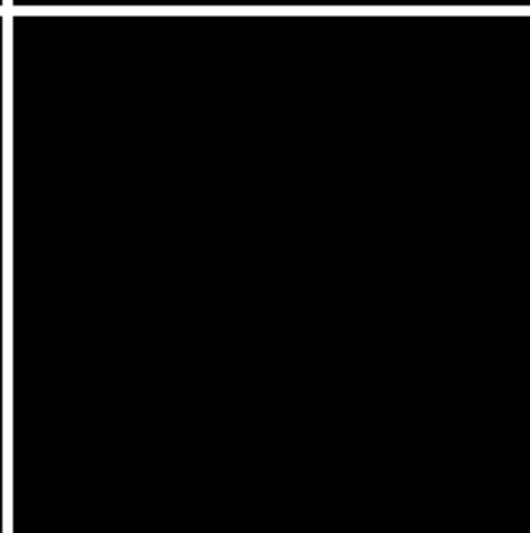
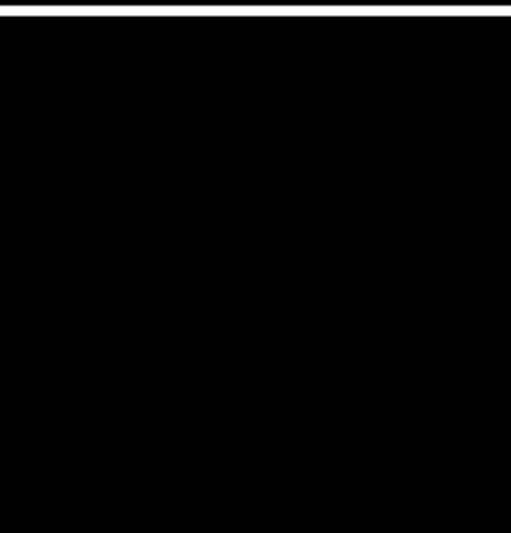
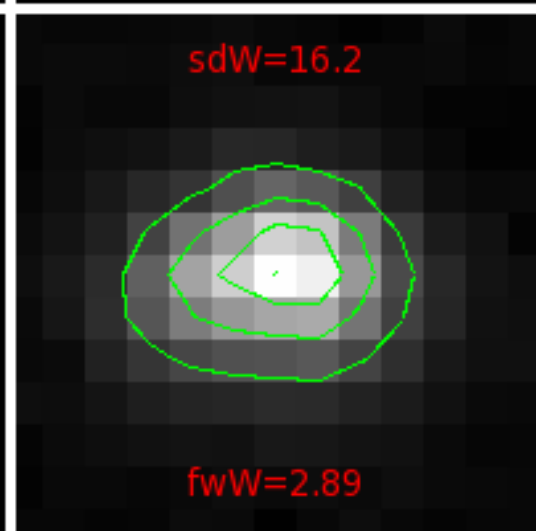
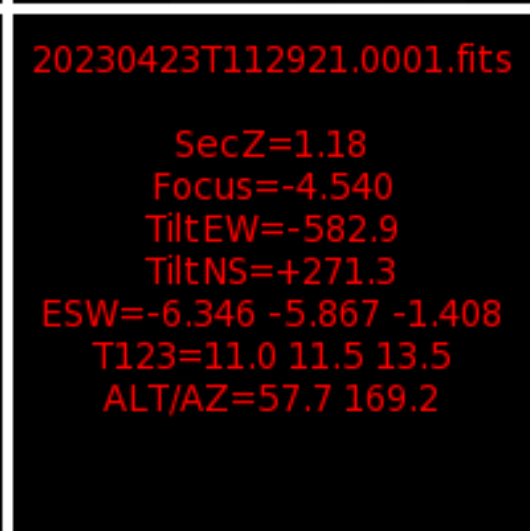
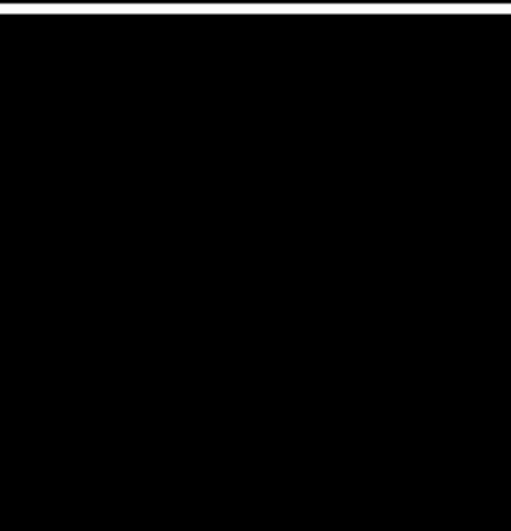
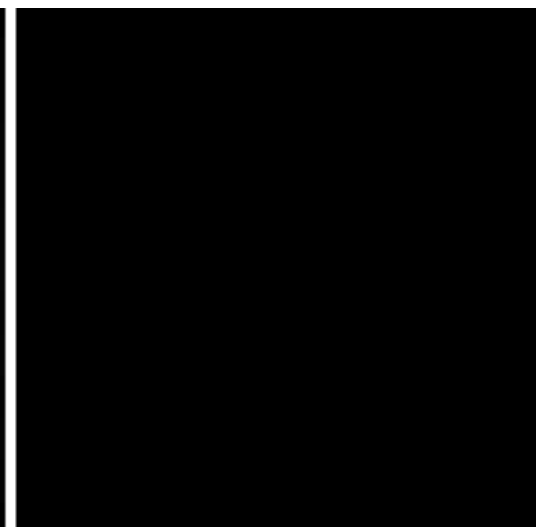
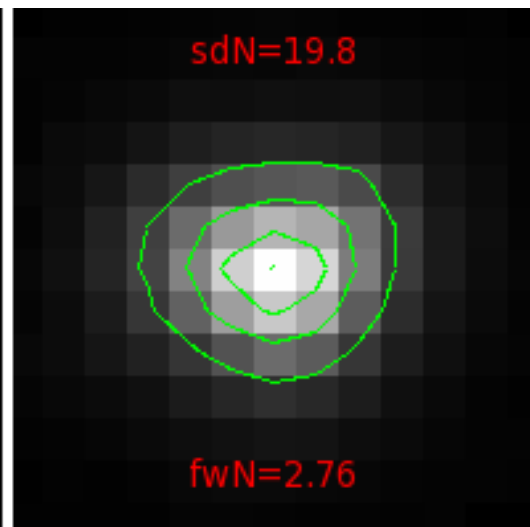
20230423T112832.0001.fits

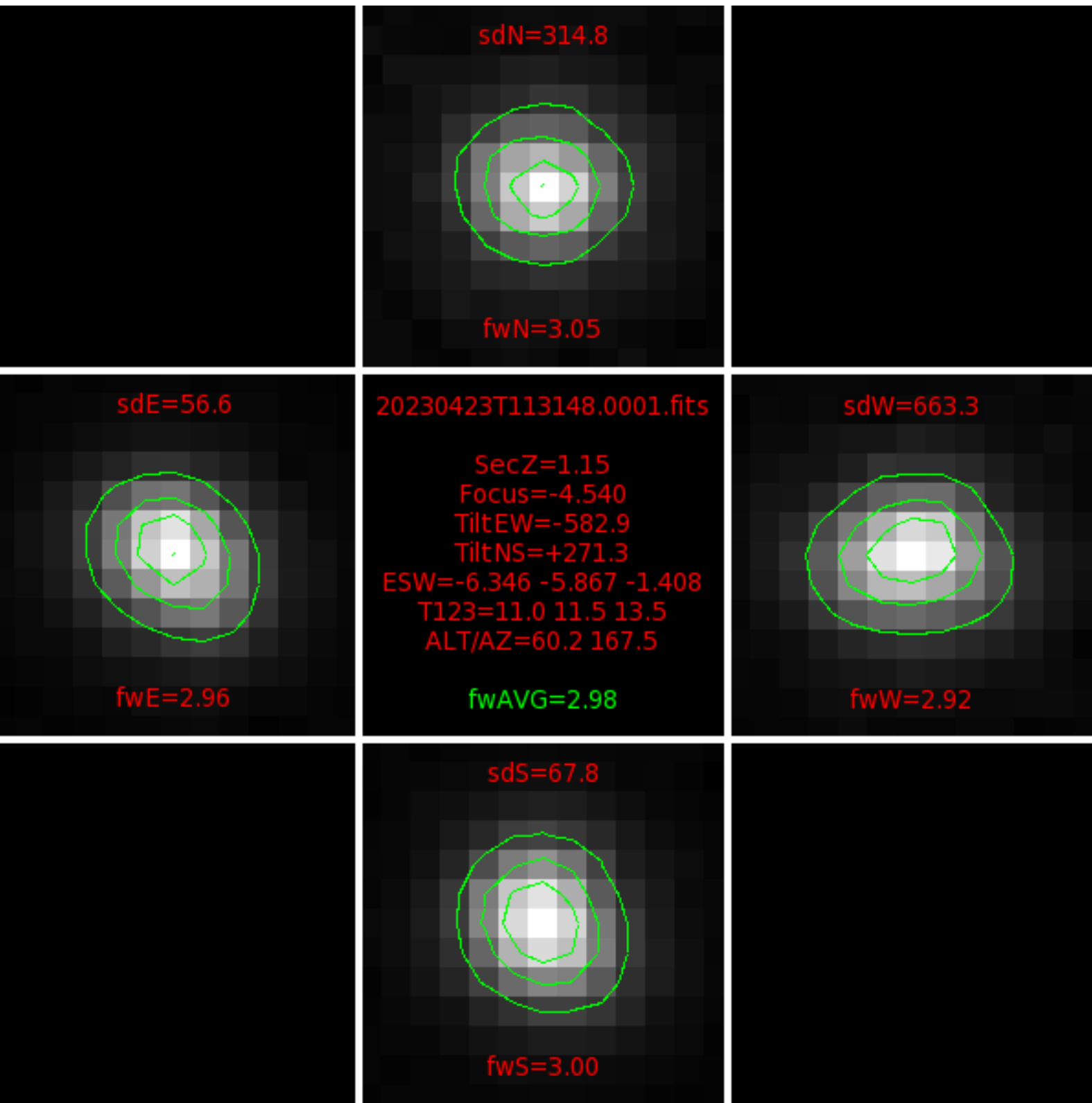
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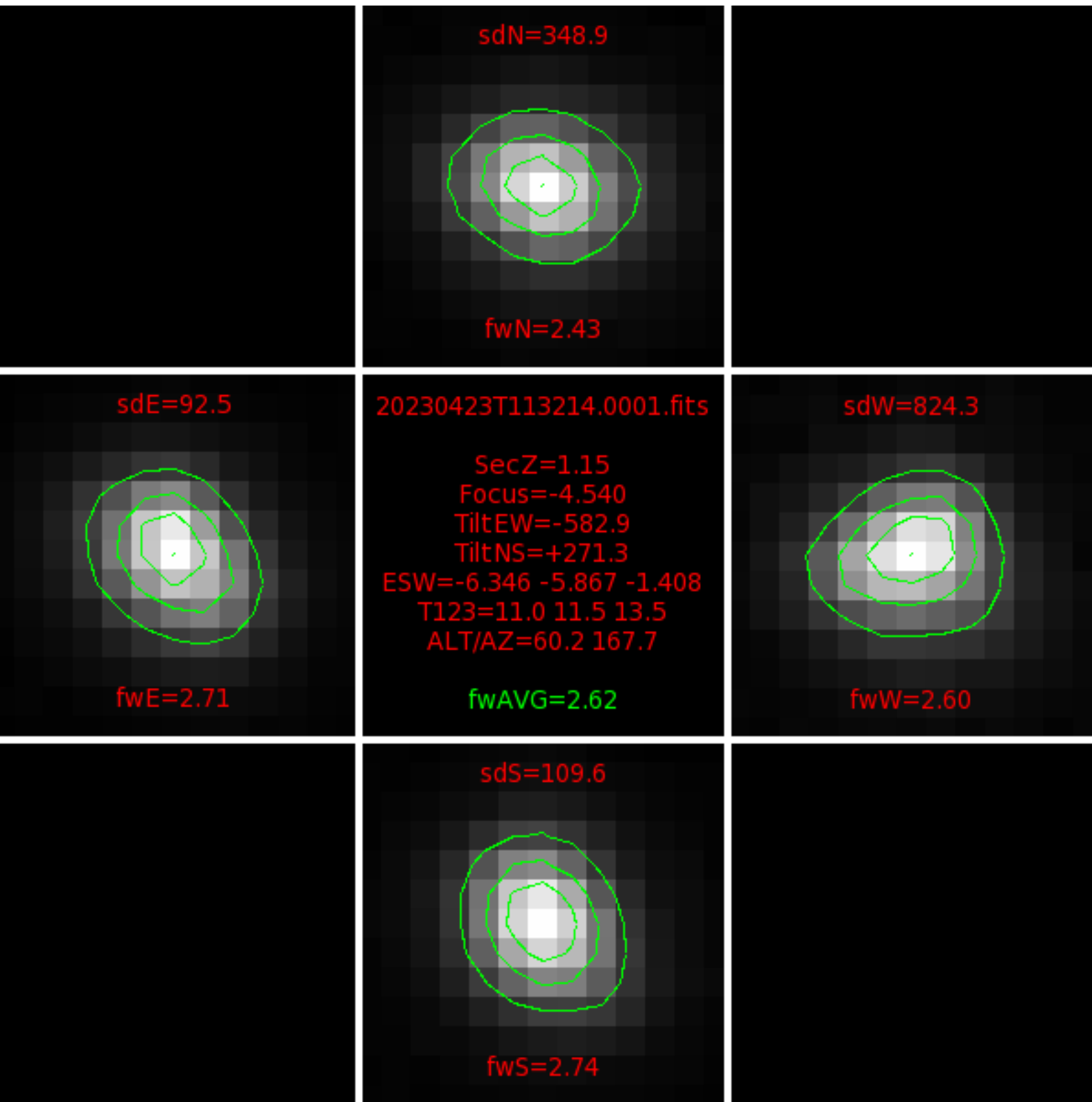


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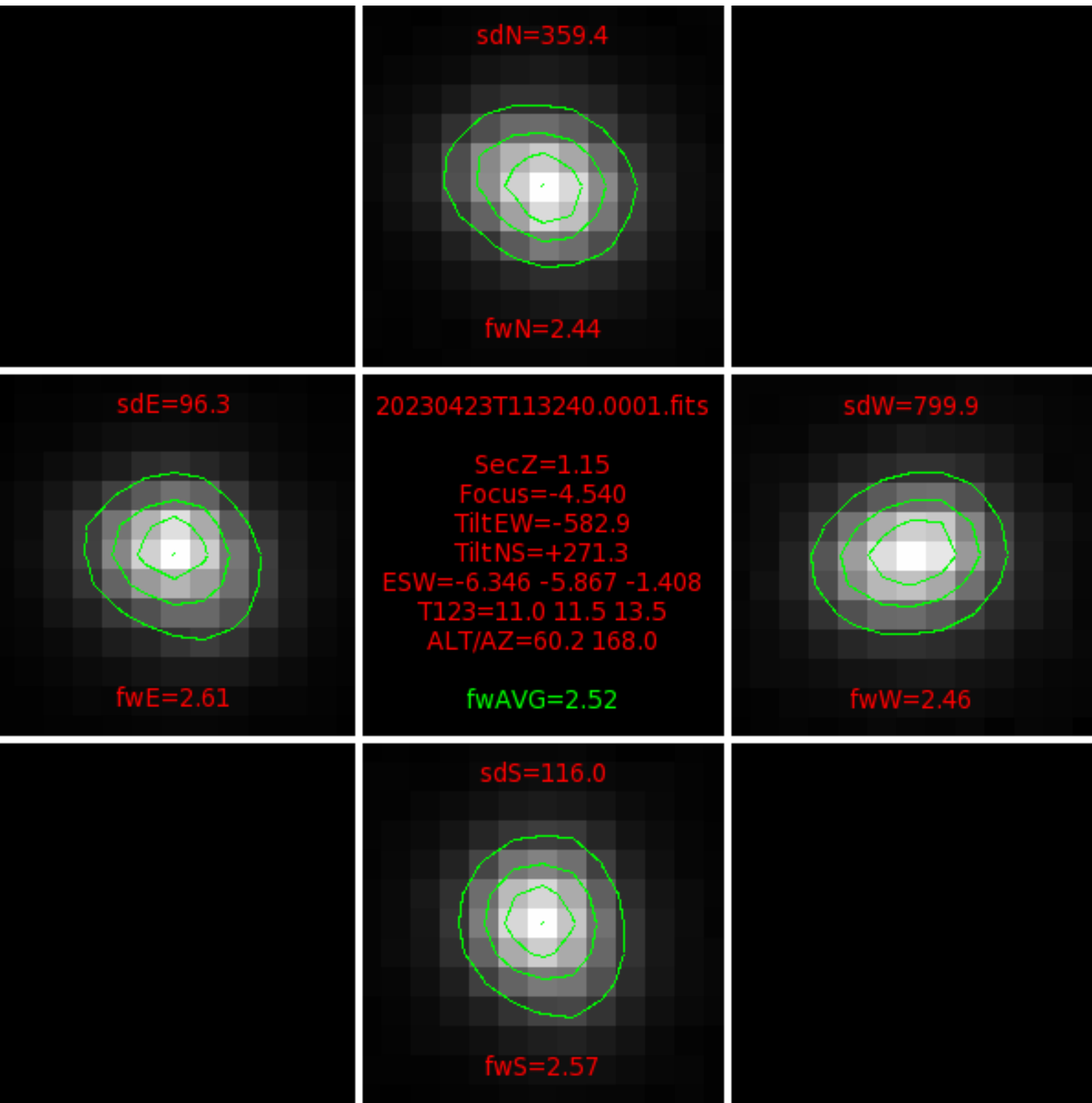




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20230423T113306.0001.fits

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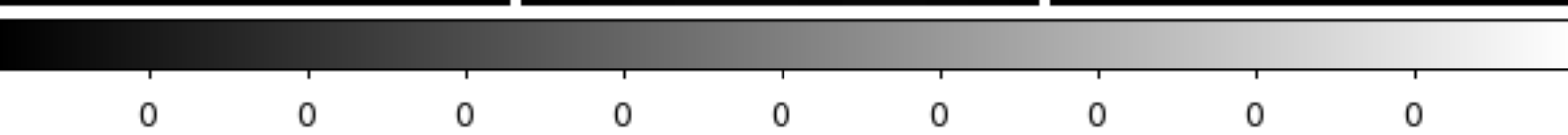
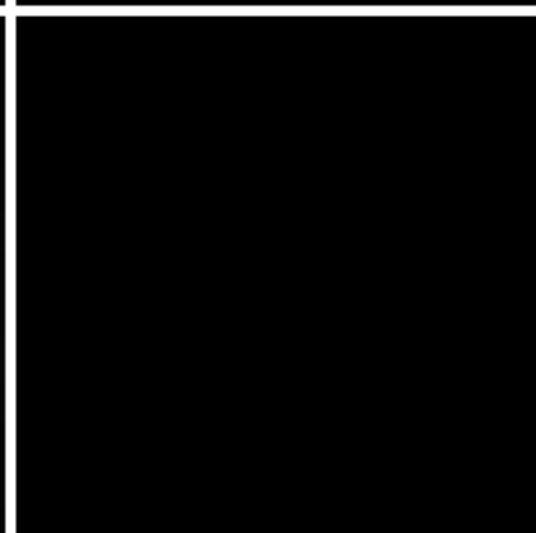
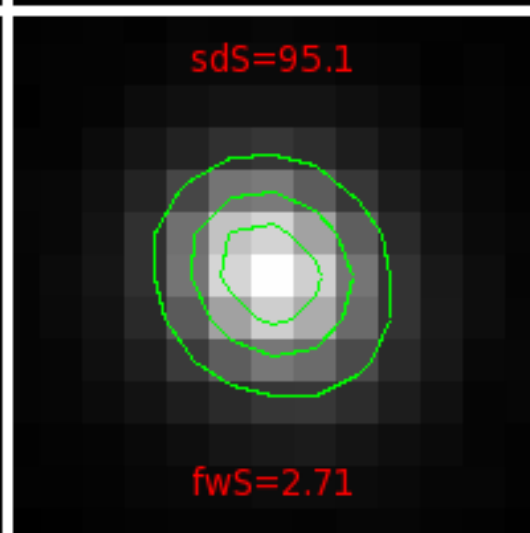
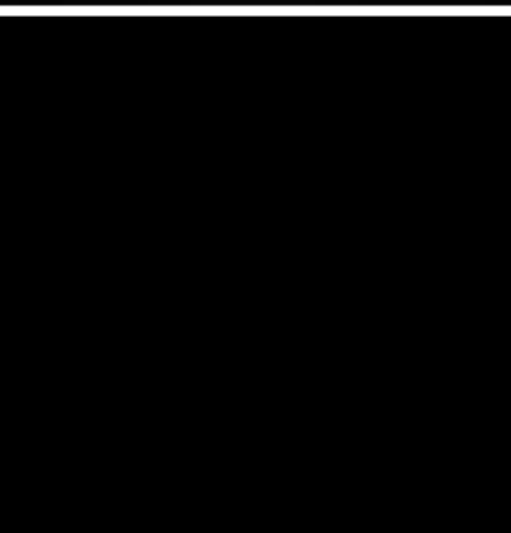
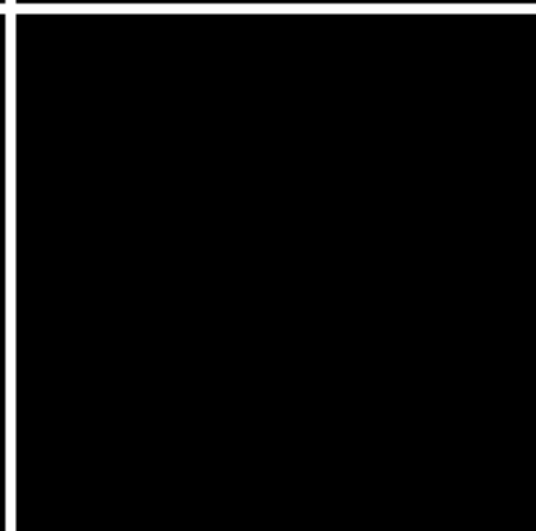
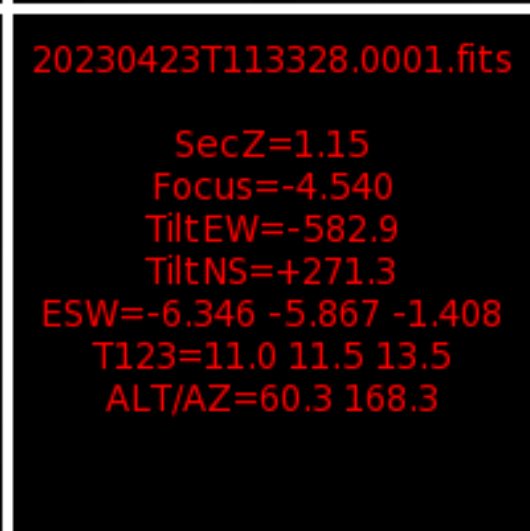
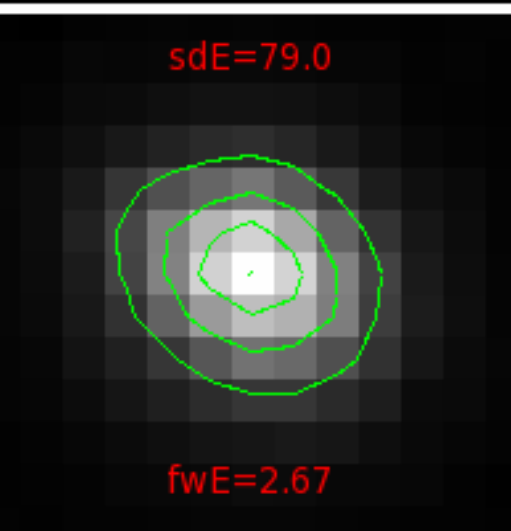
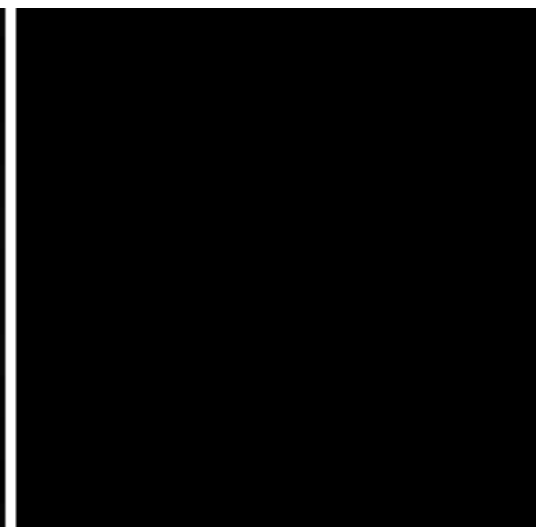
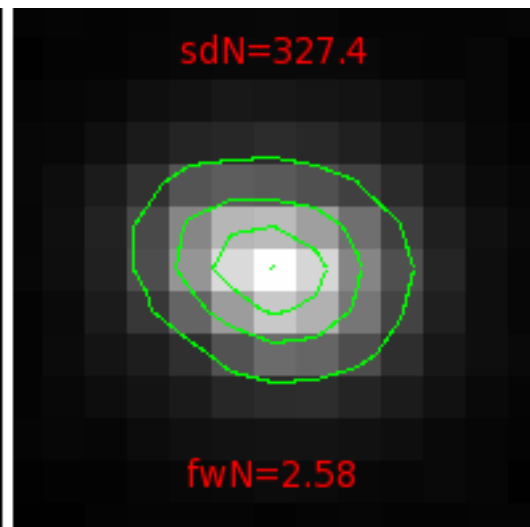
sdS=109.4



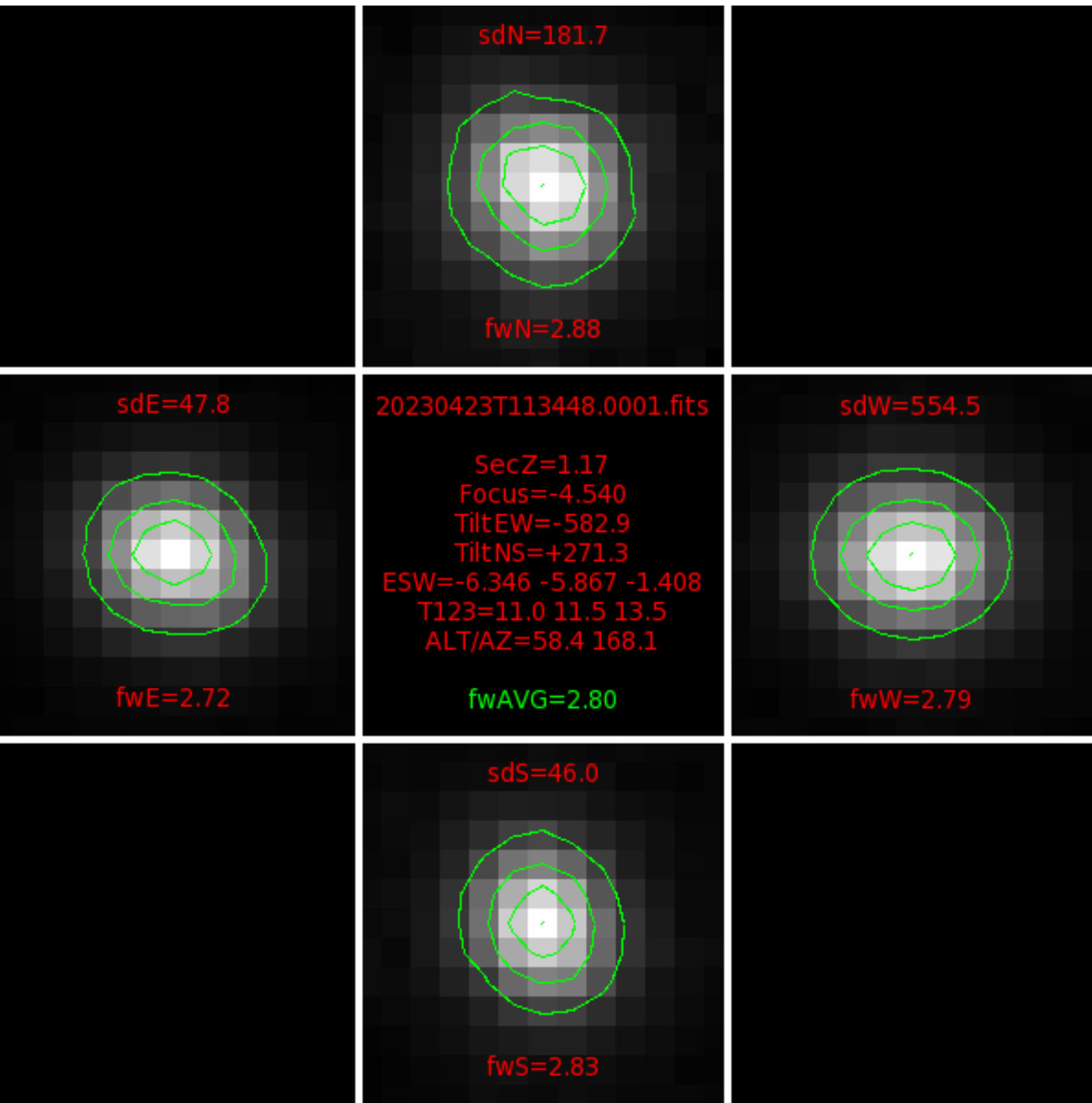
fwS=2.74

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20230423T113531.0001.fits

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ESW=  
T123=  
ALT/AZ=

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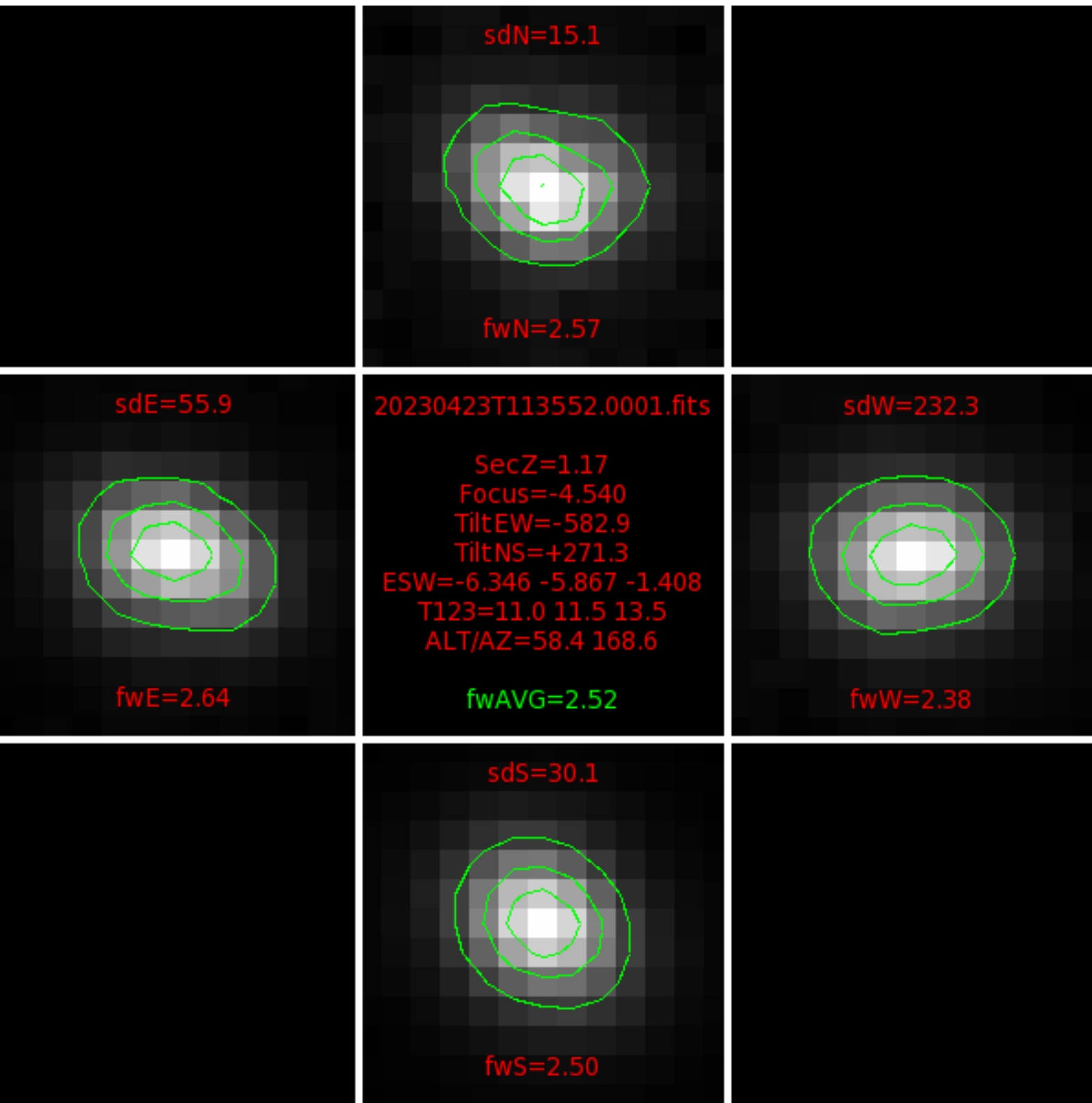
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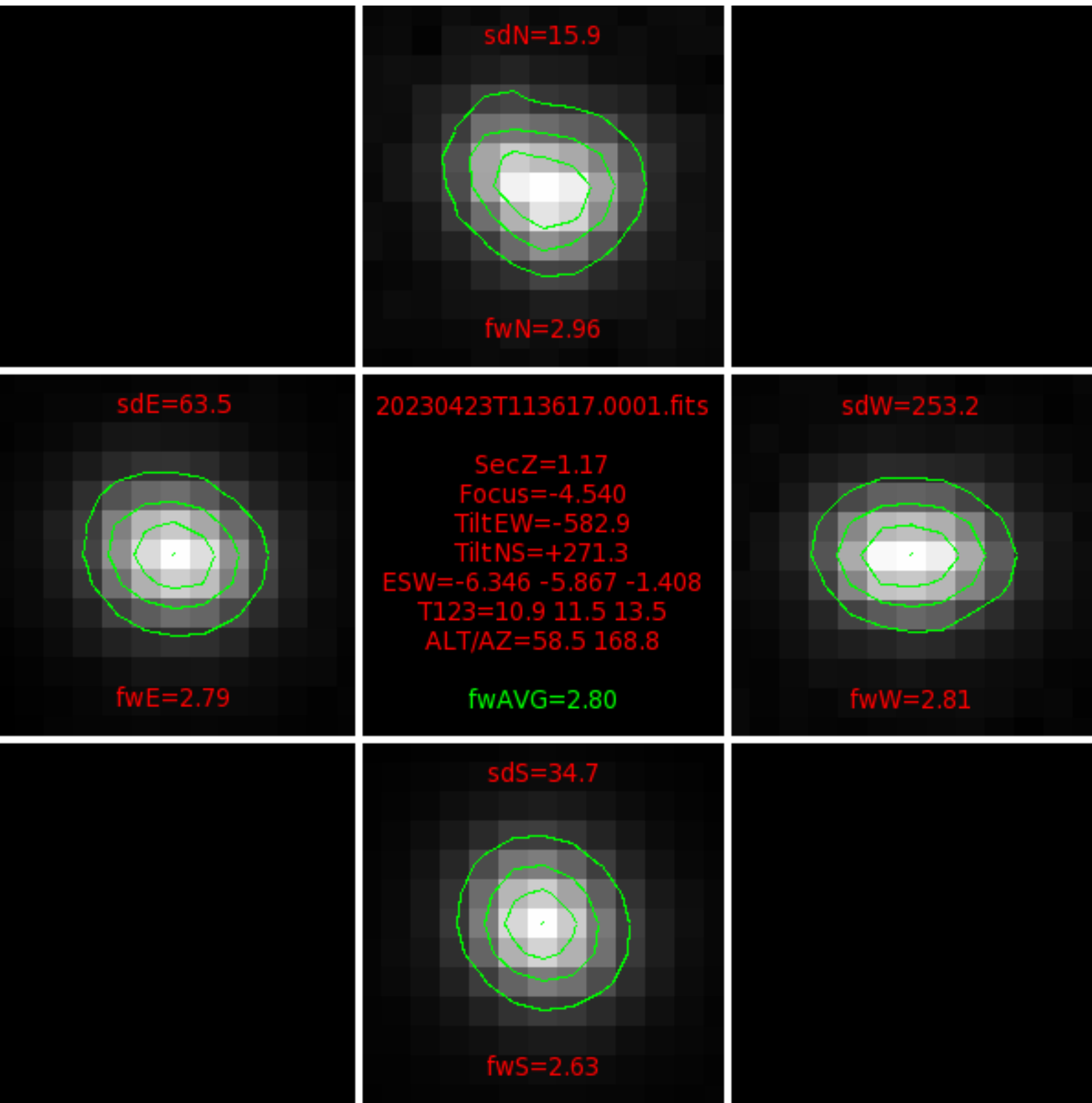
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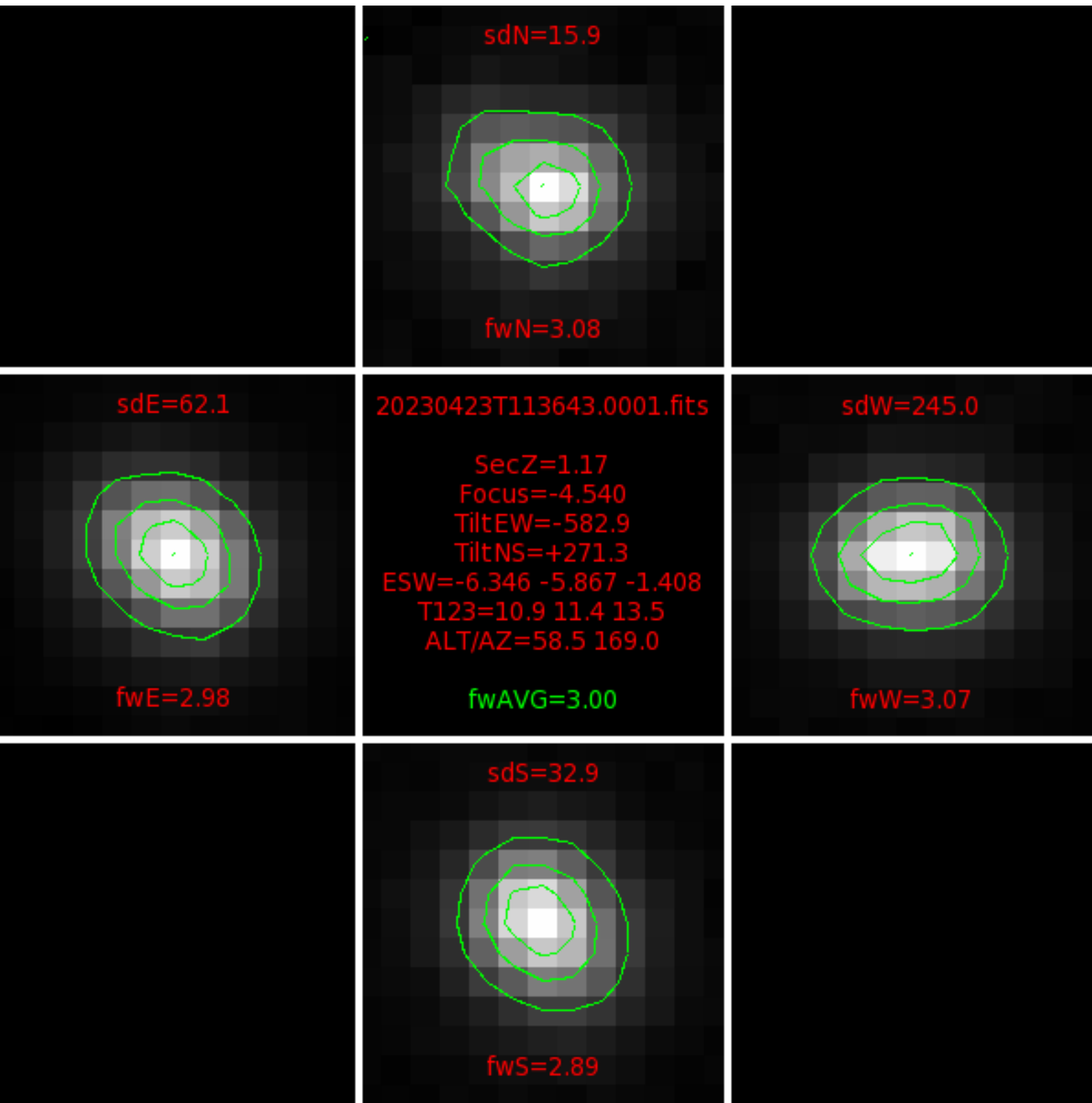
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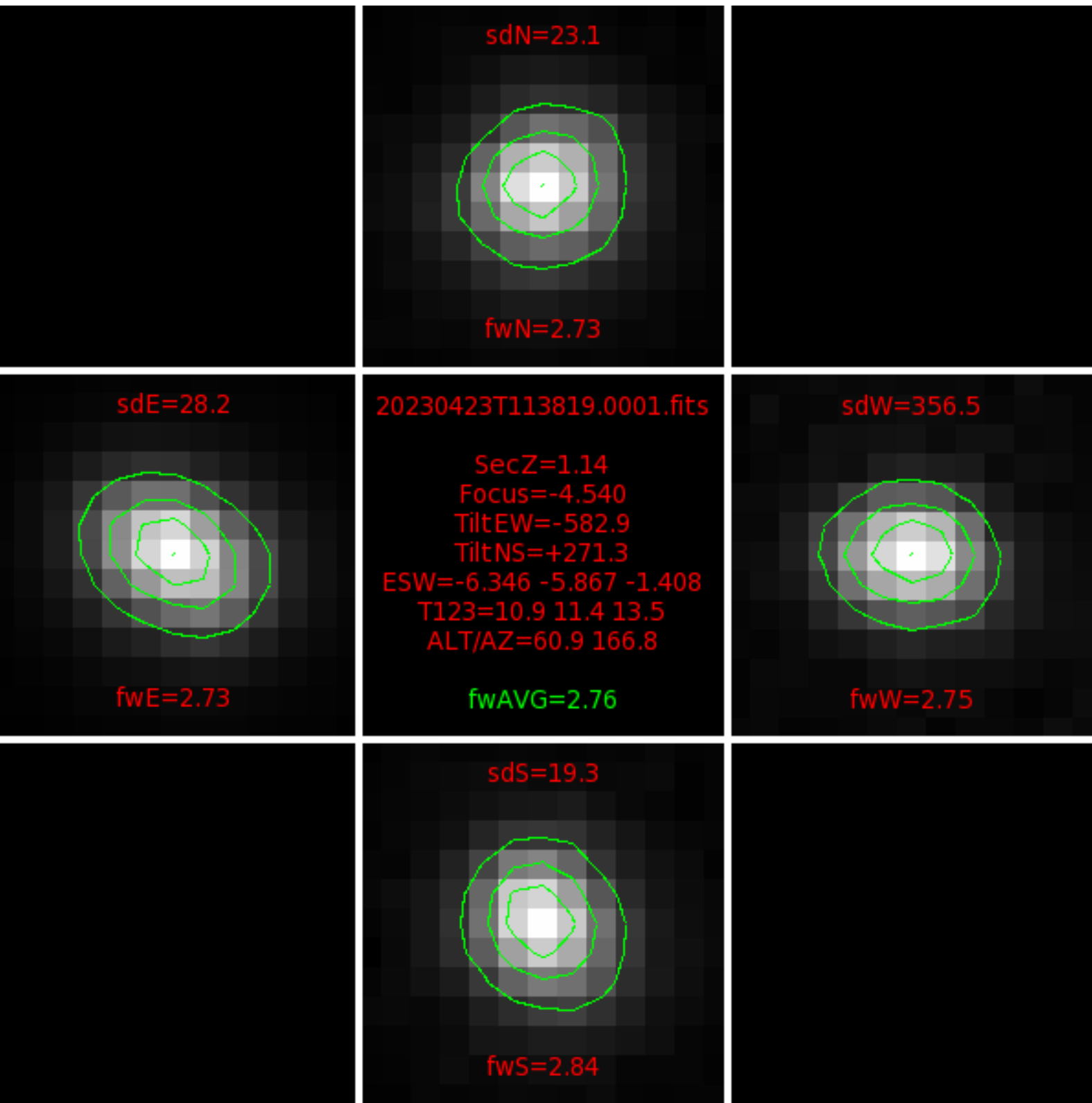
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20230423T113920.0001.fits

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Focus=  
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T123=  
ALT/AZ=

sdS=13.1



fwS=2.66

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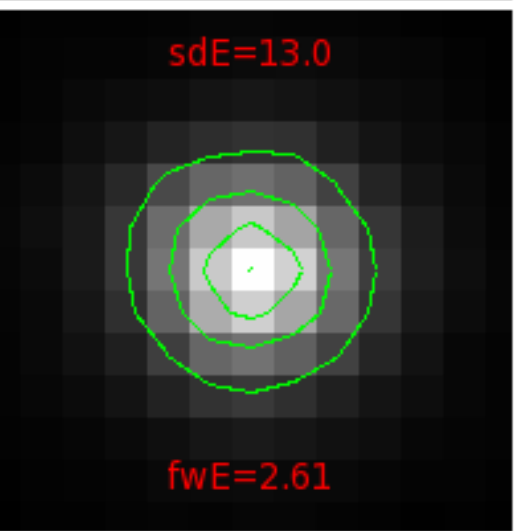
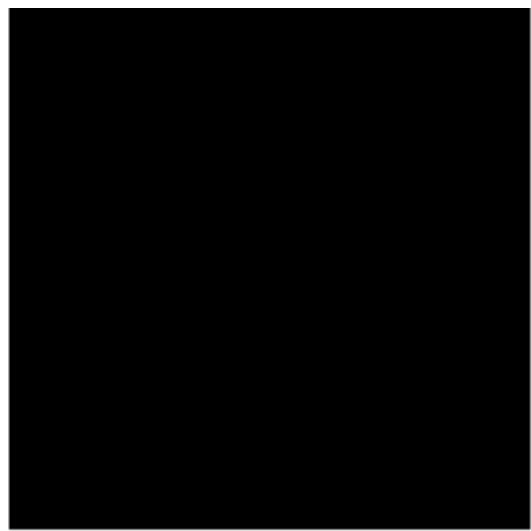
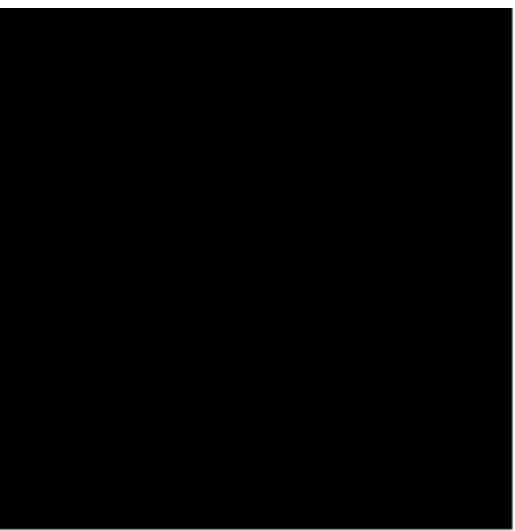
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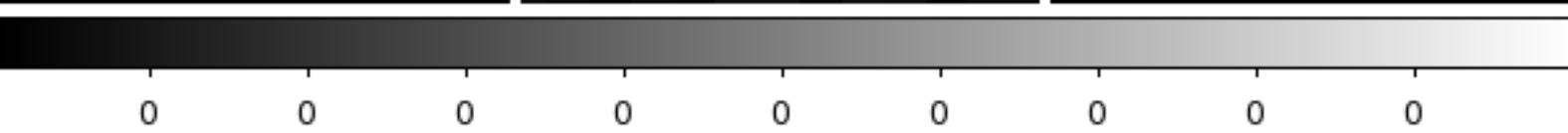
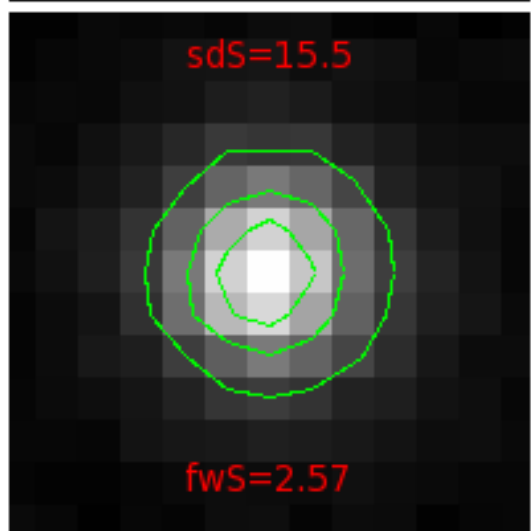
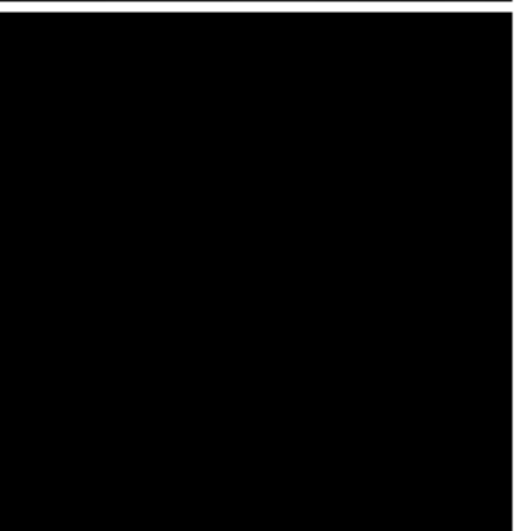
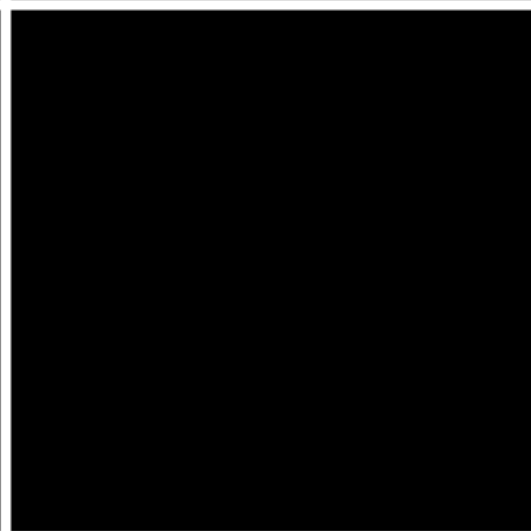
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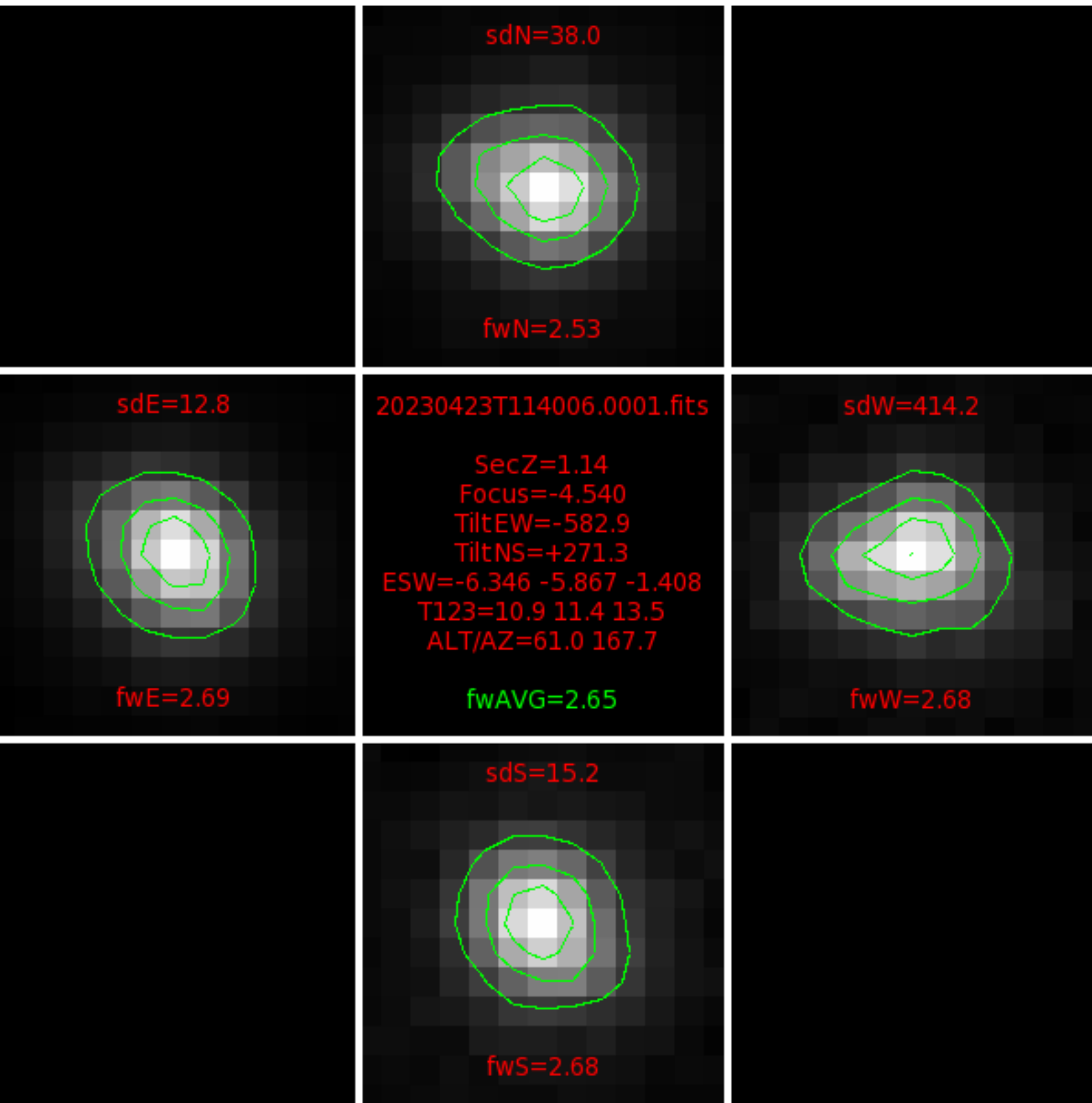




20230423T113943.0001.fits

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Focus=-4.540  
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TiltNS=+271.3  
ESW=-6.346 -5.867 -1.408  
T123=10.9 11.4 13.5  
ALT/AZ=61.0 167.5





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0

20230423T114142.0001.fits

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Focus=  
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ESW=  
T123=  
ALT/AZ=

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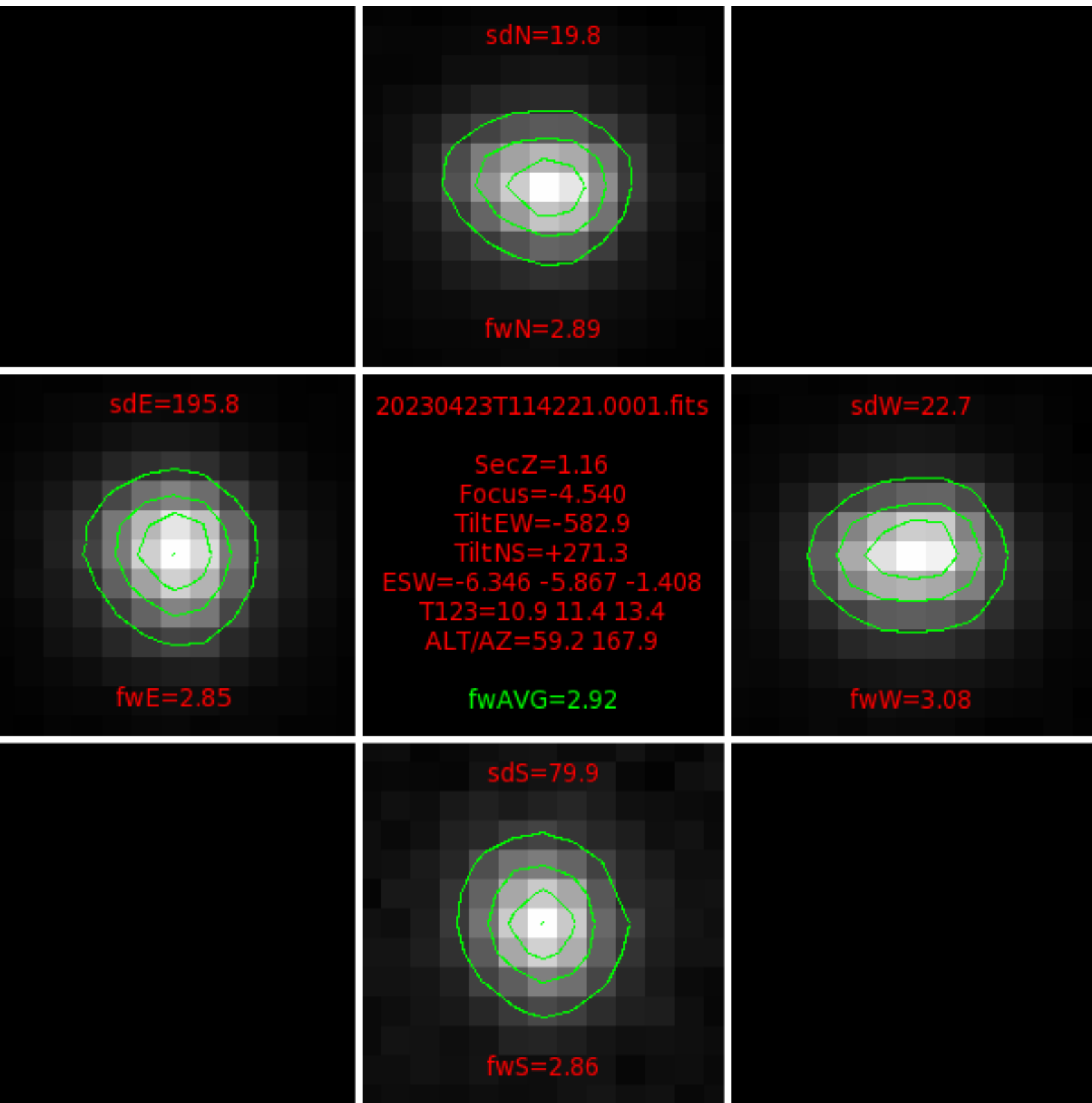
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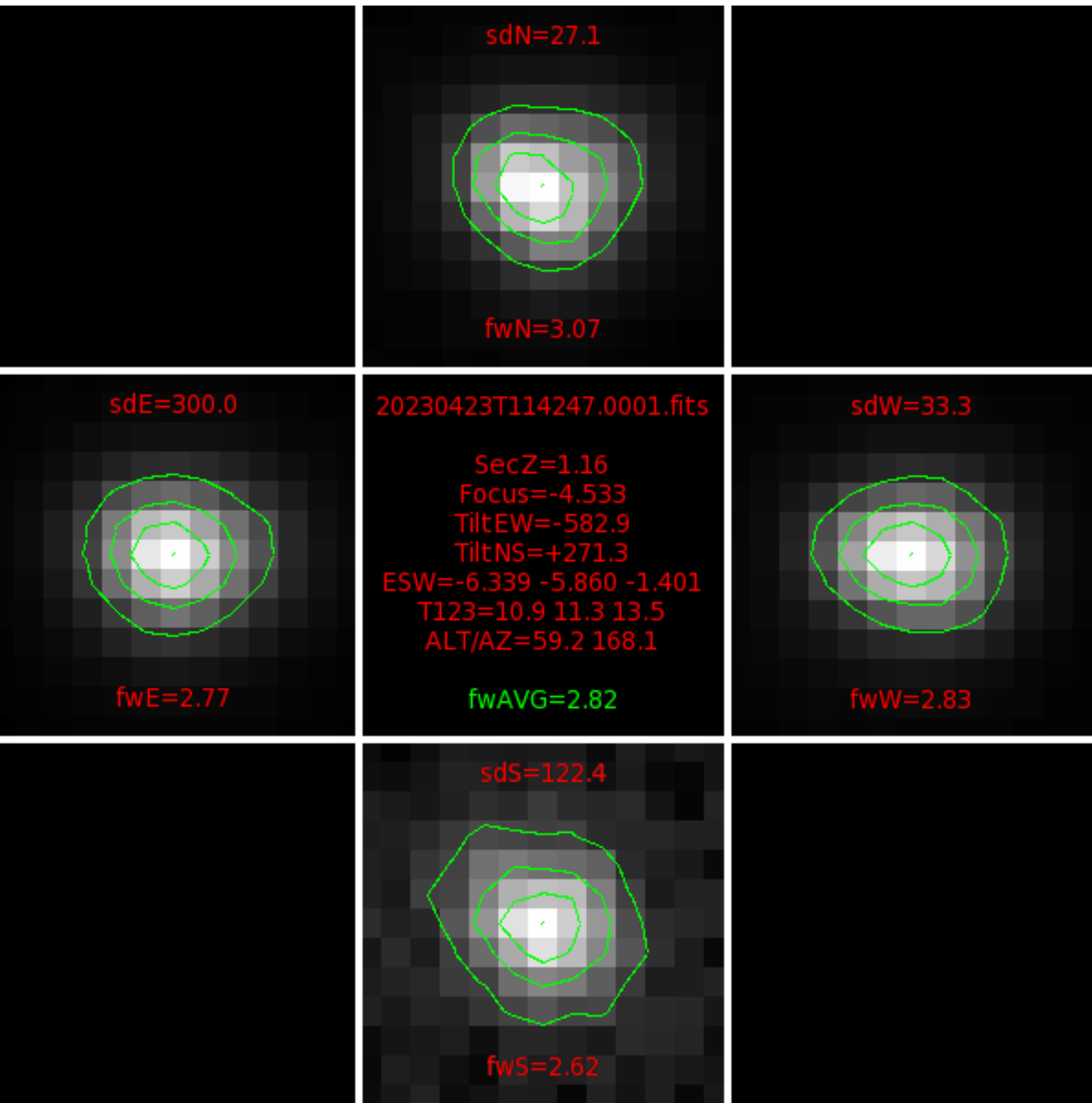
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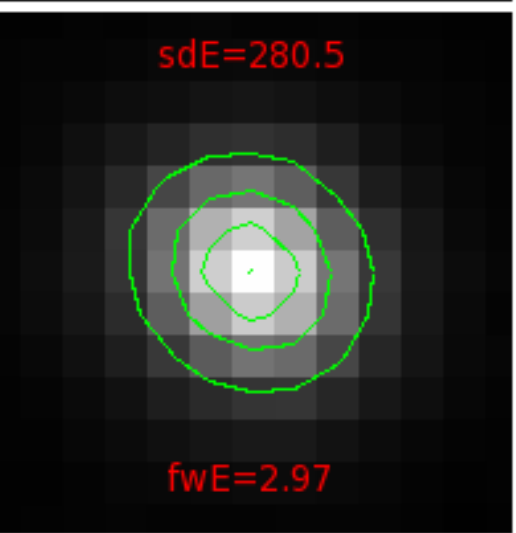
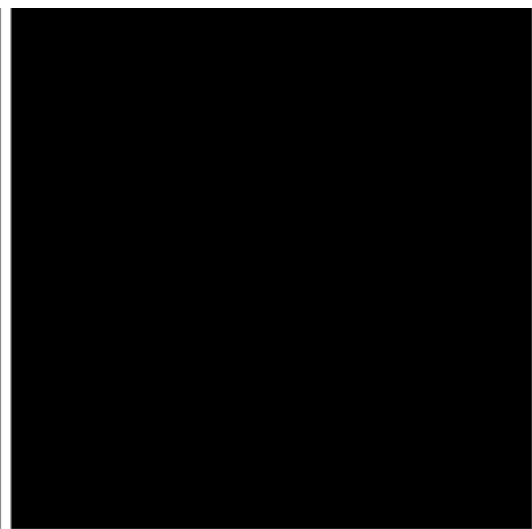
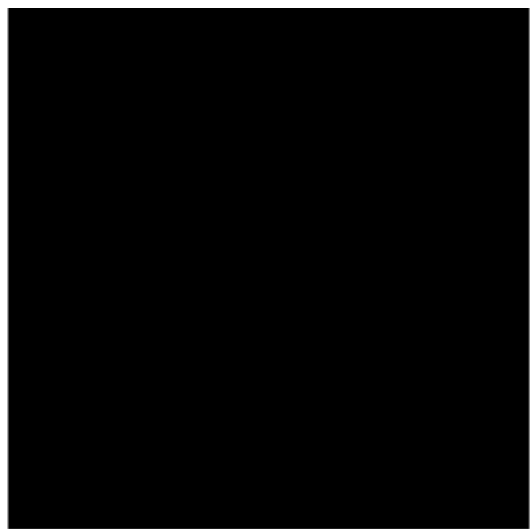
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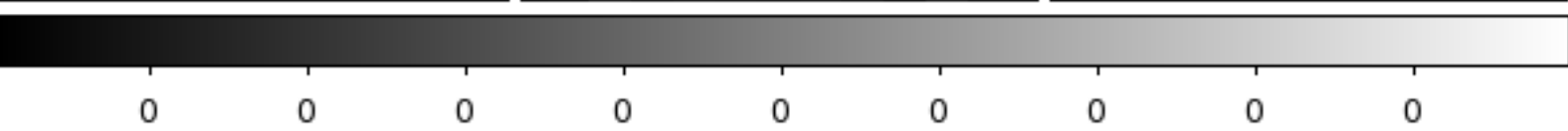
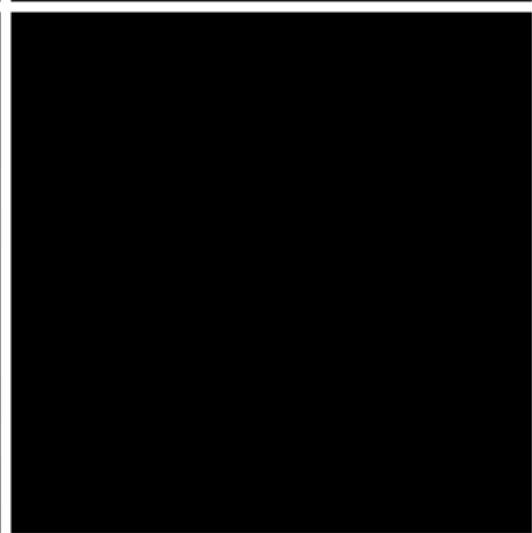
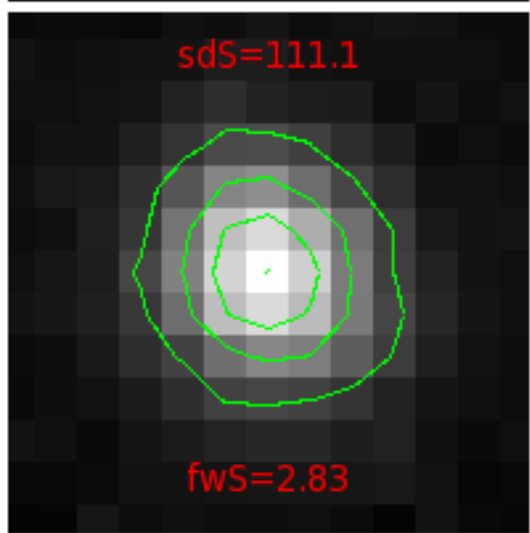
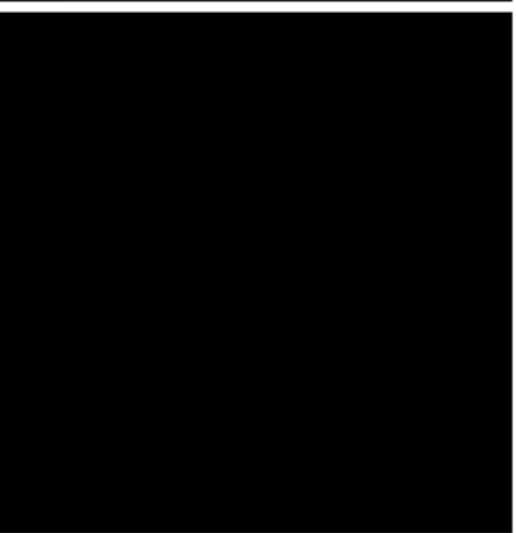
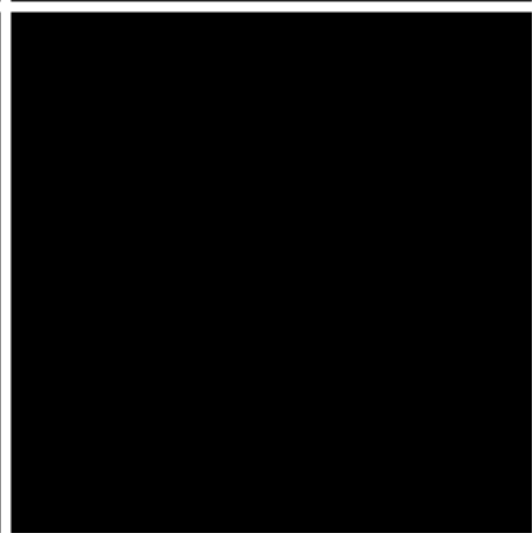
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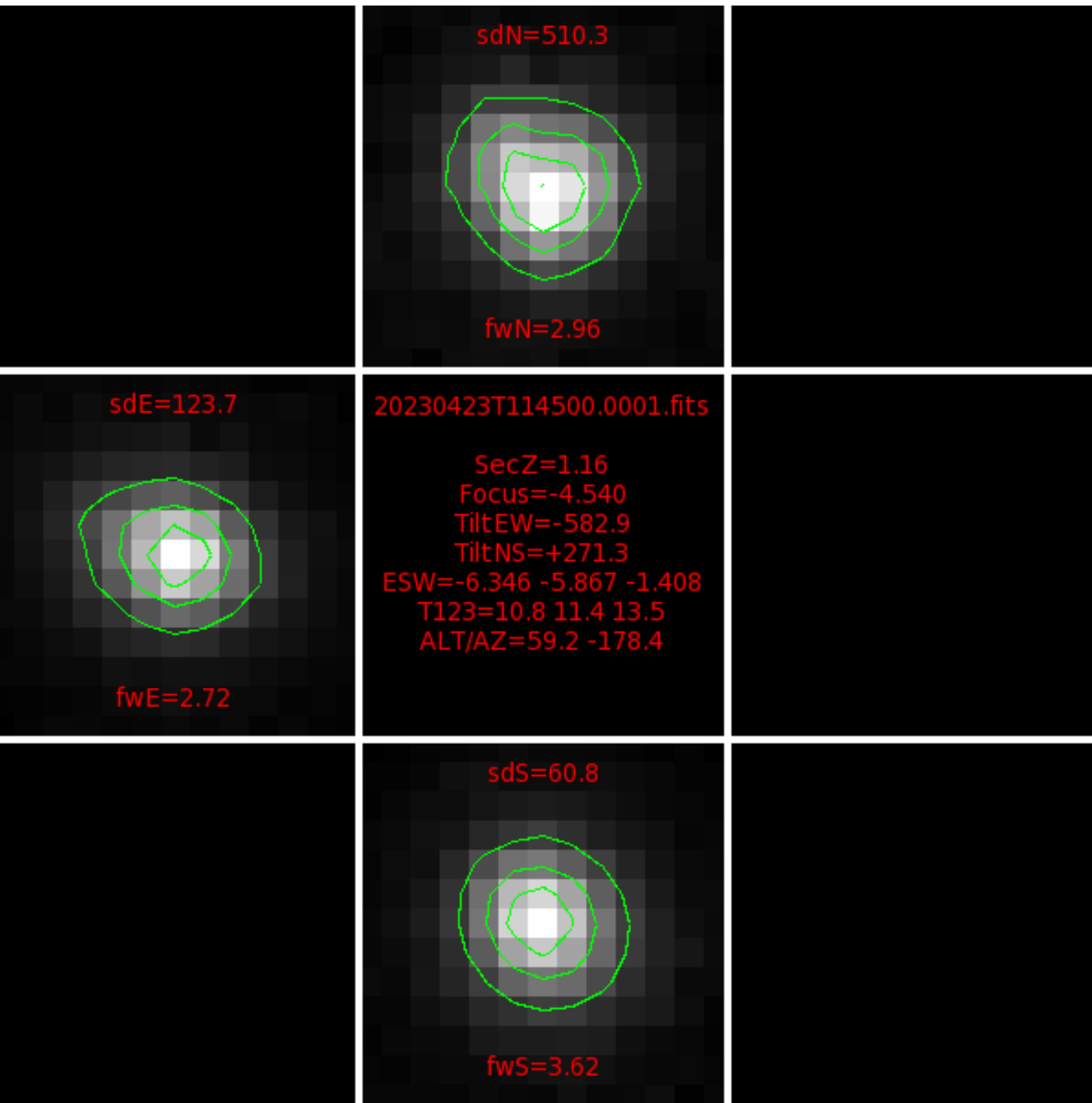
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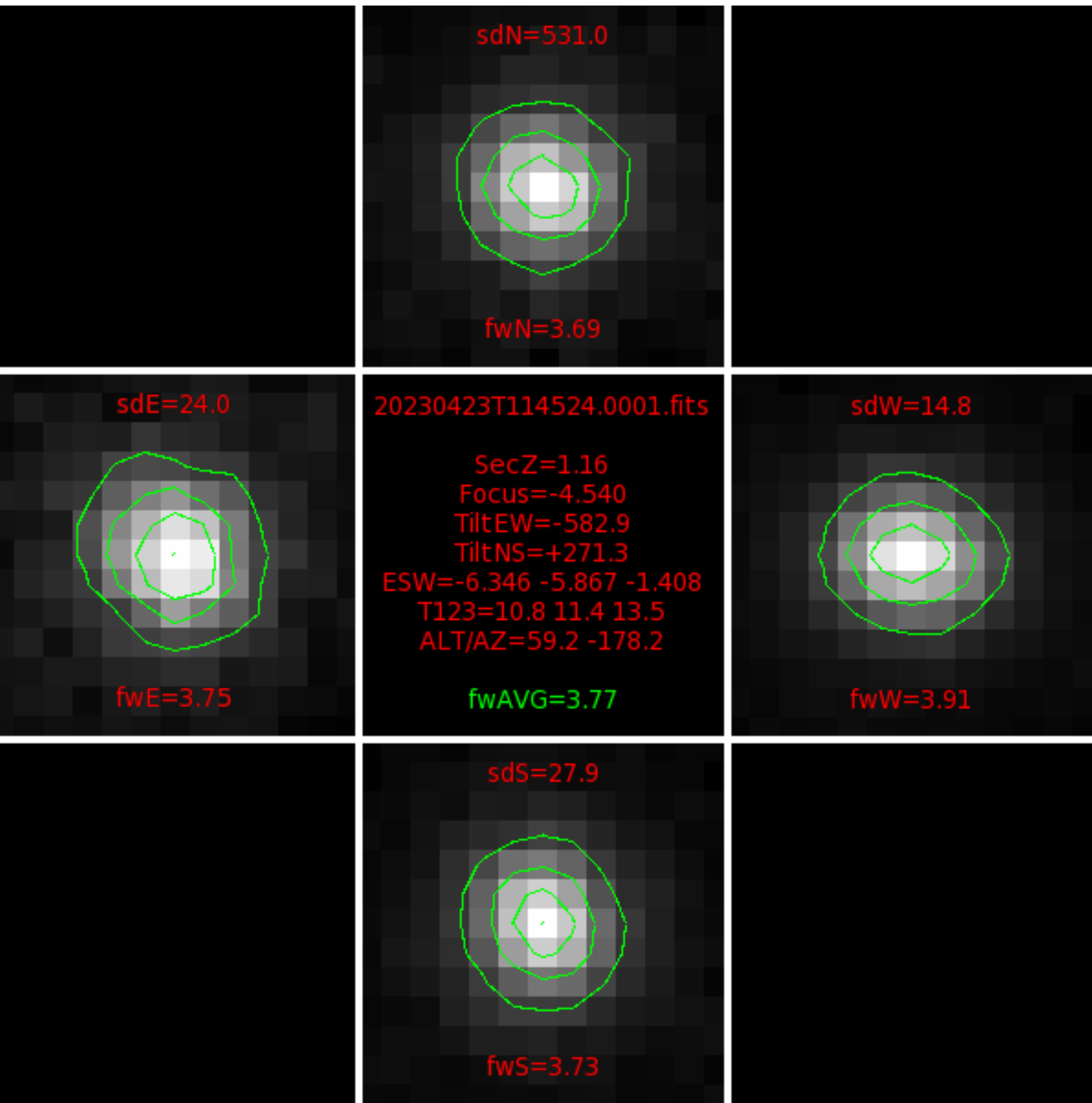
20230423T114313.0001.fits

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



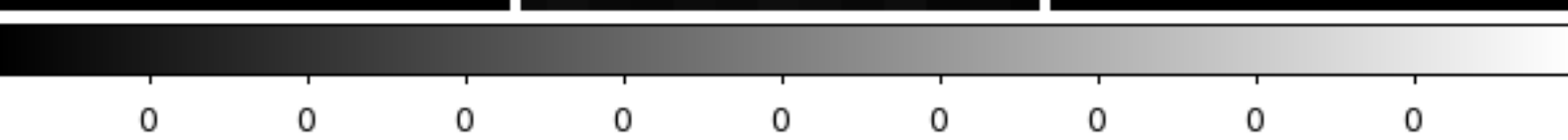
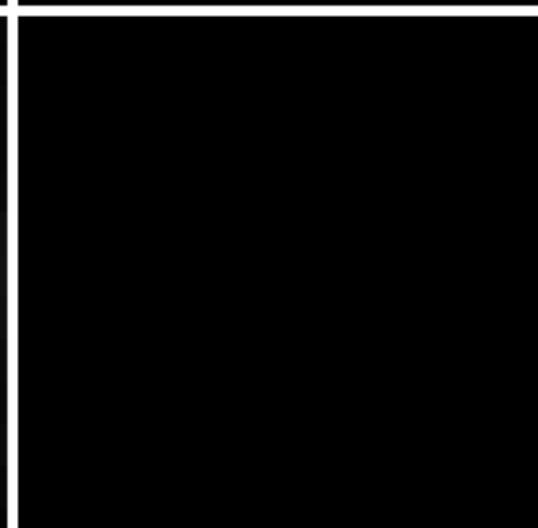
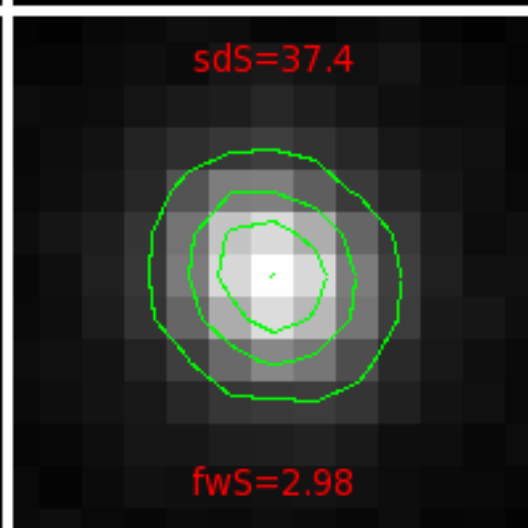
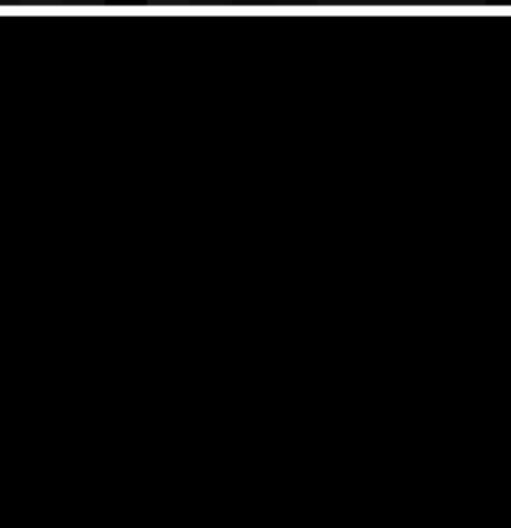
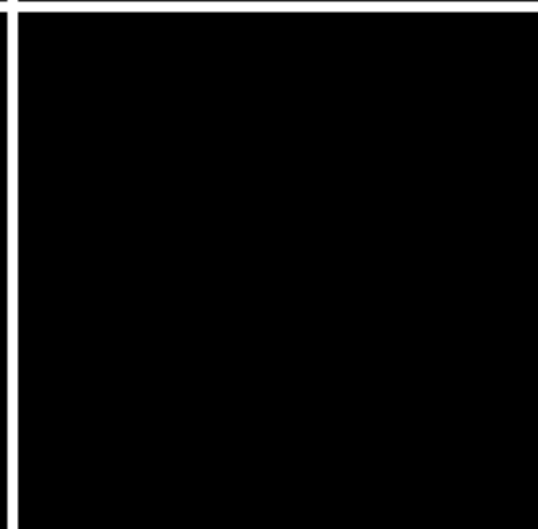
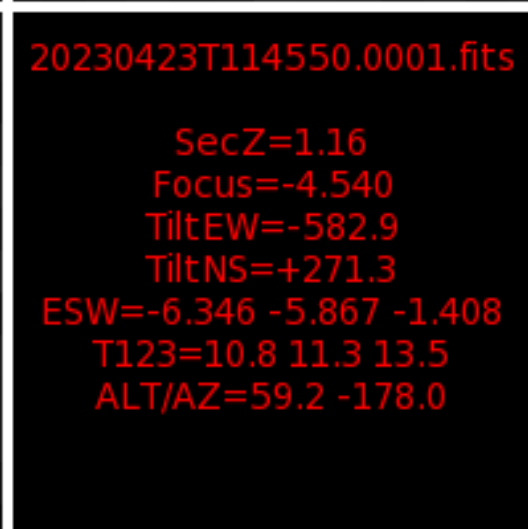
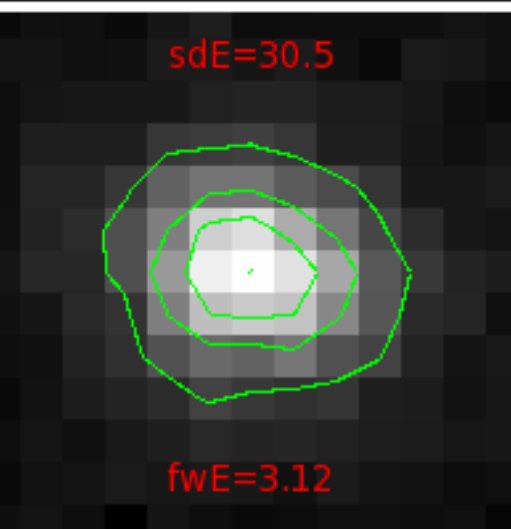
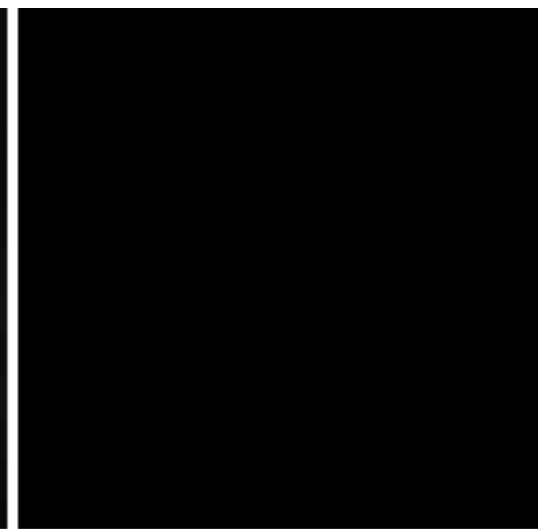
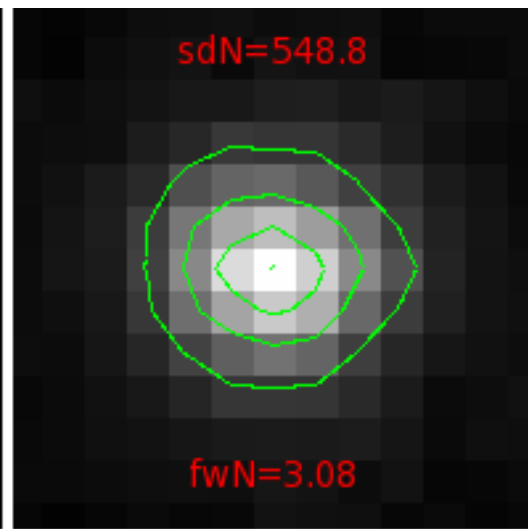


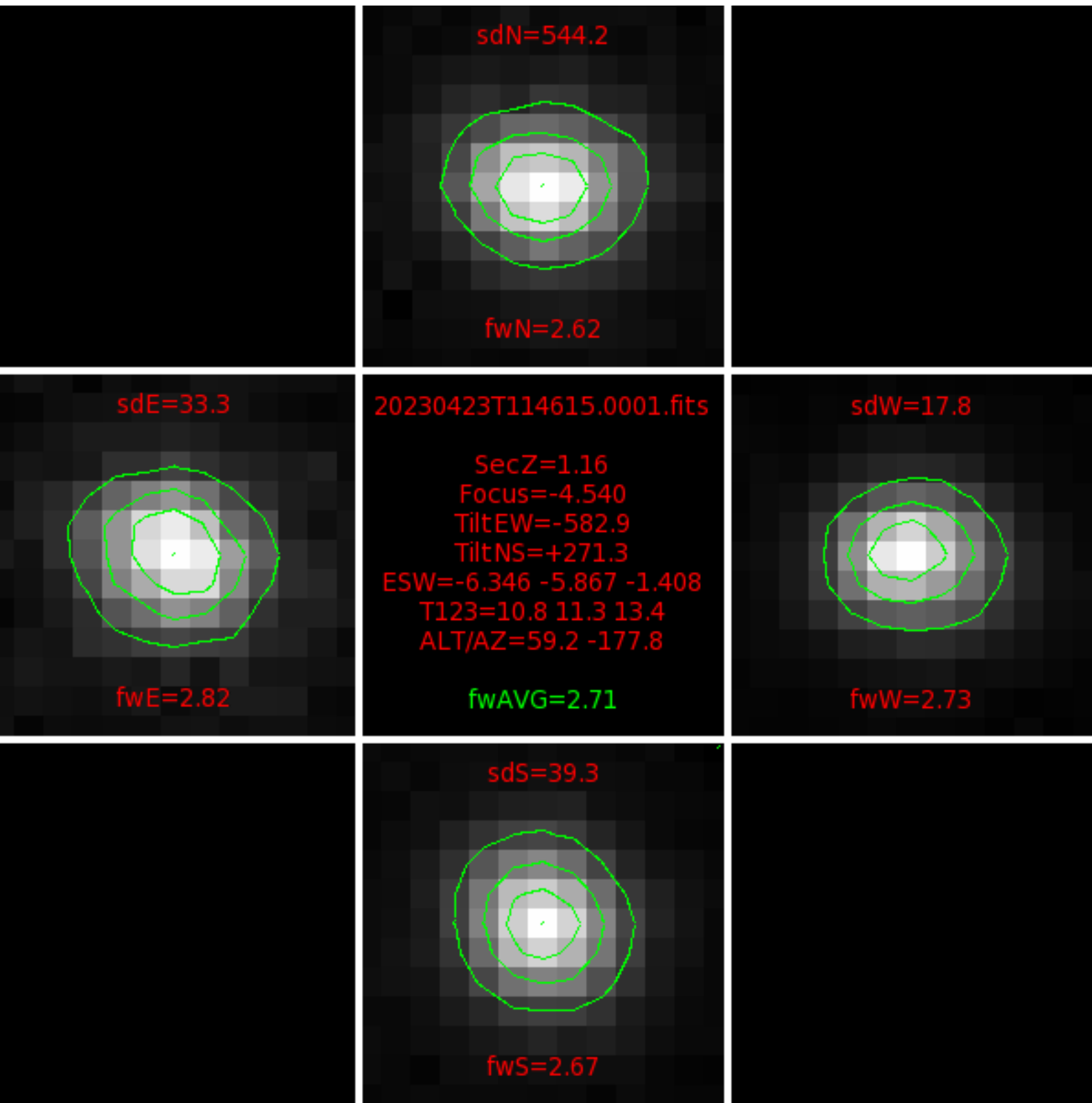
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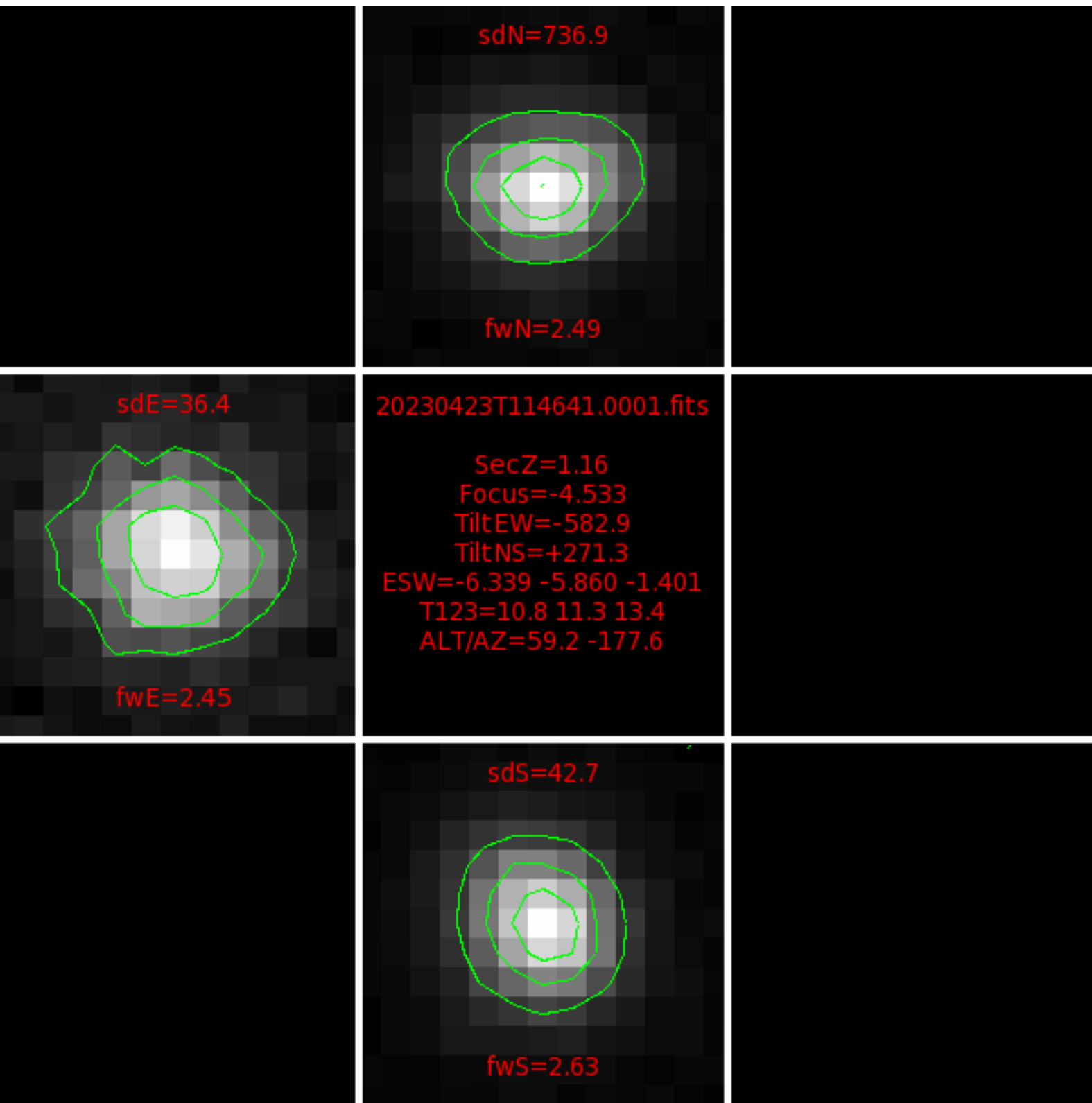
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20230423T114820.0001.fits

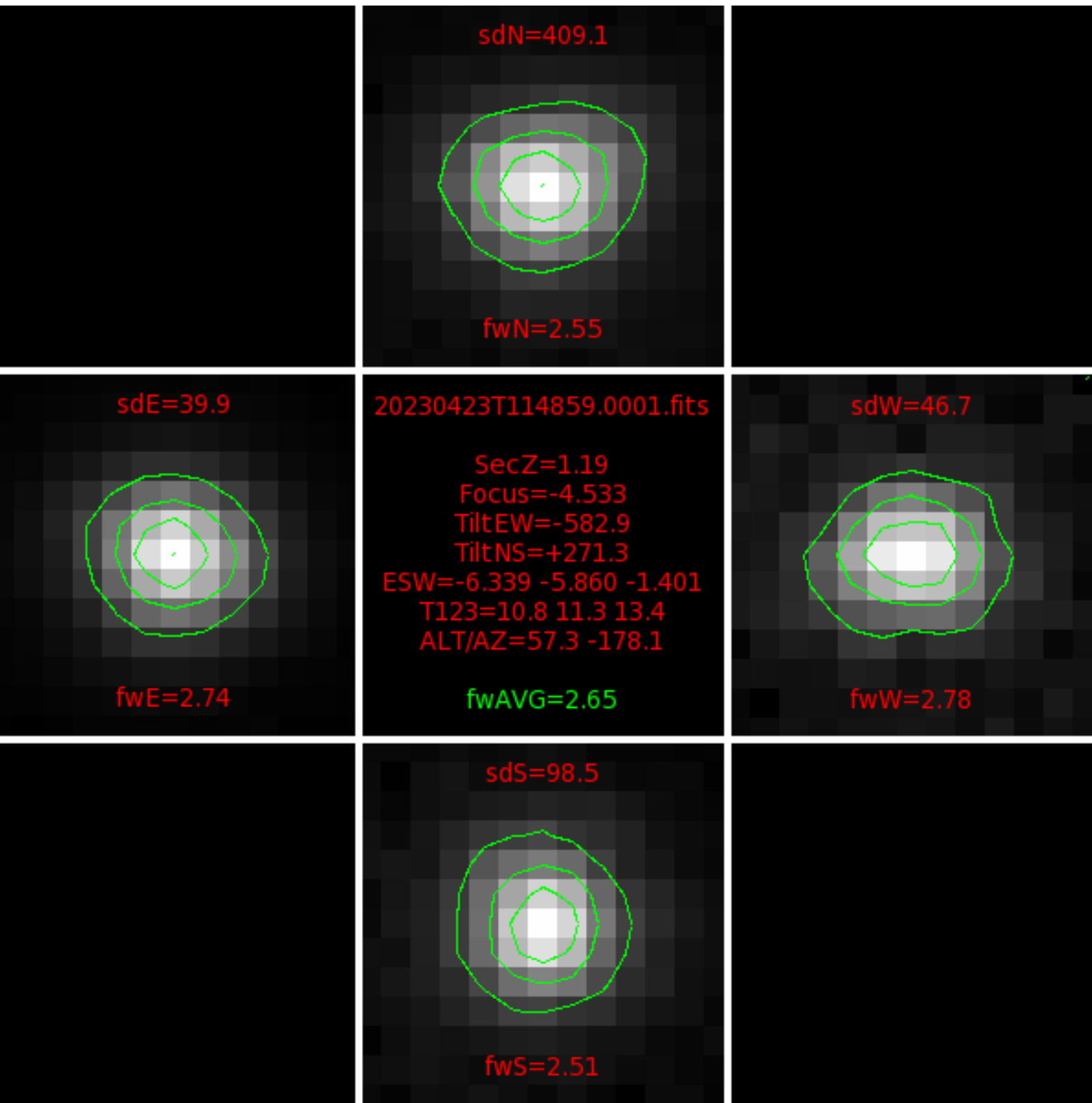
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ESW=  
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ALT/AZ=

sdS=77.3

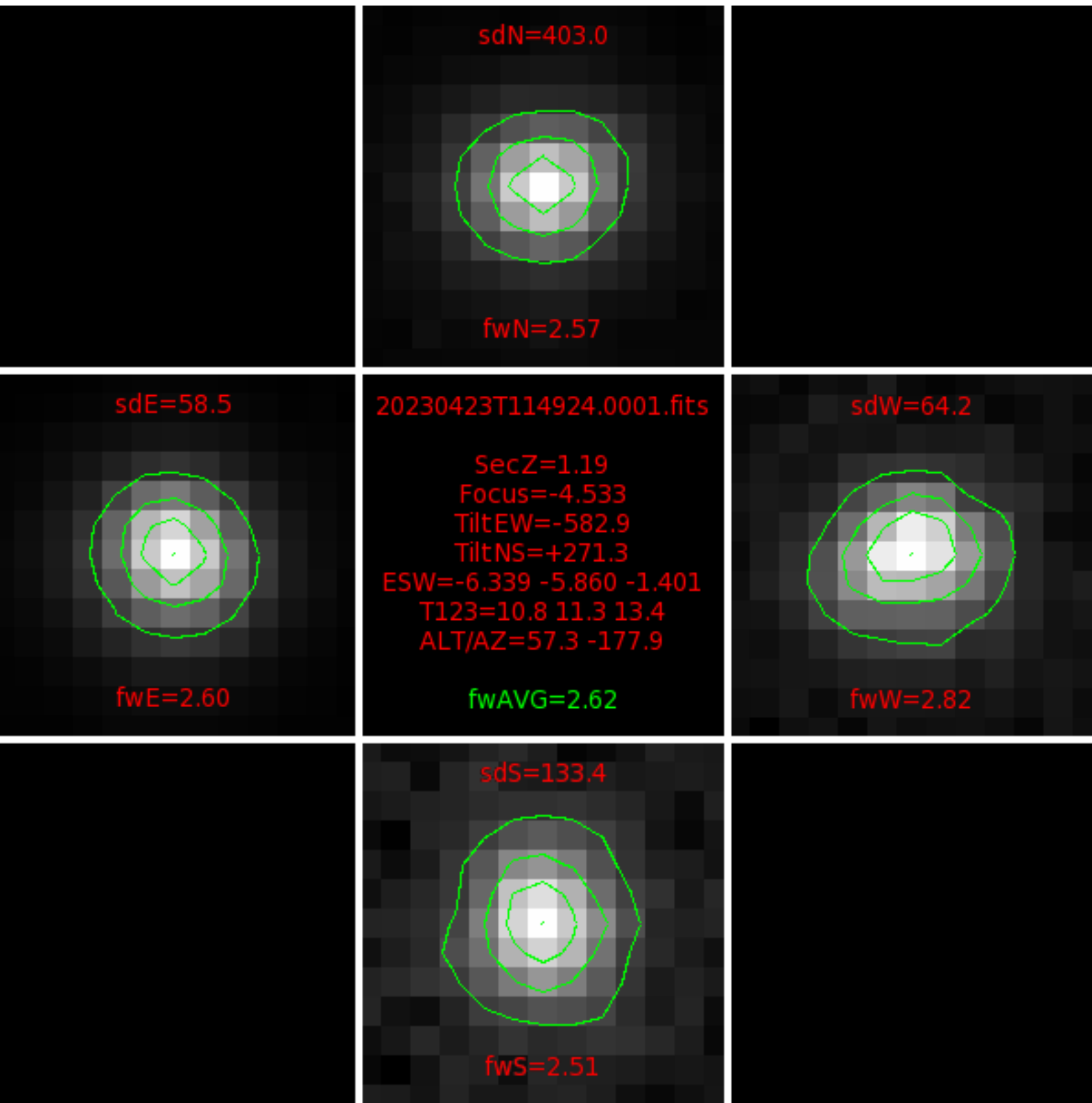
fwS=2.71



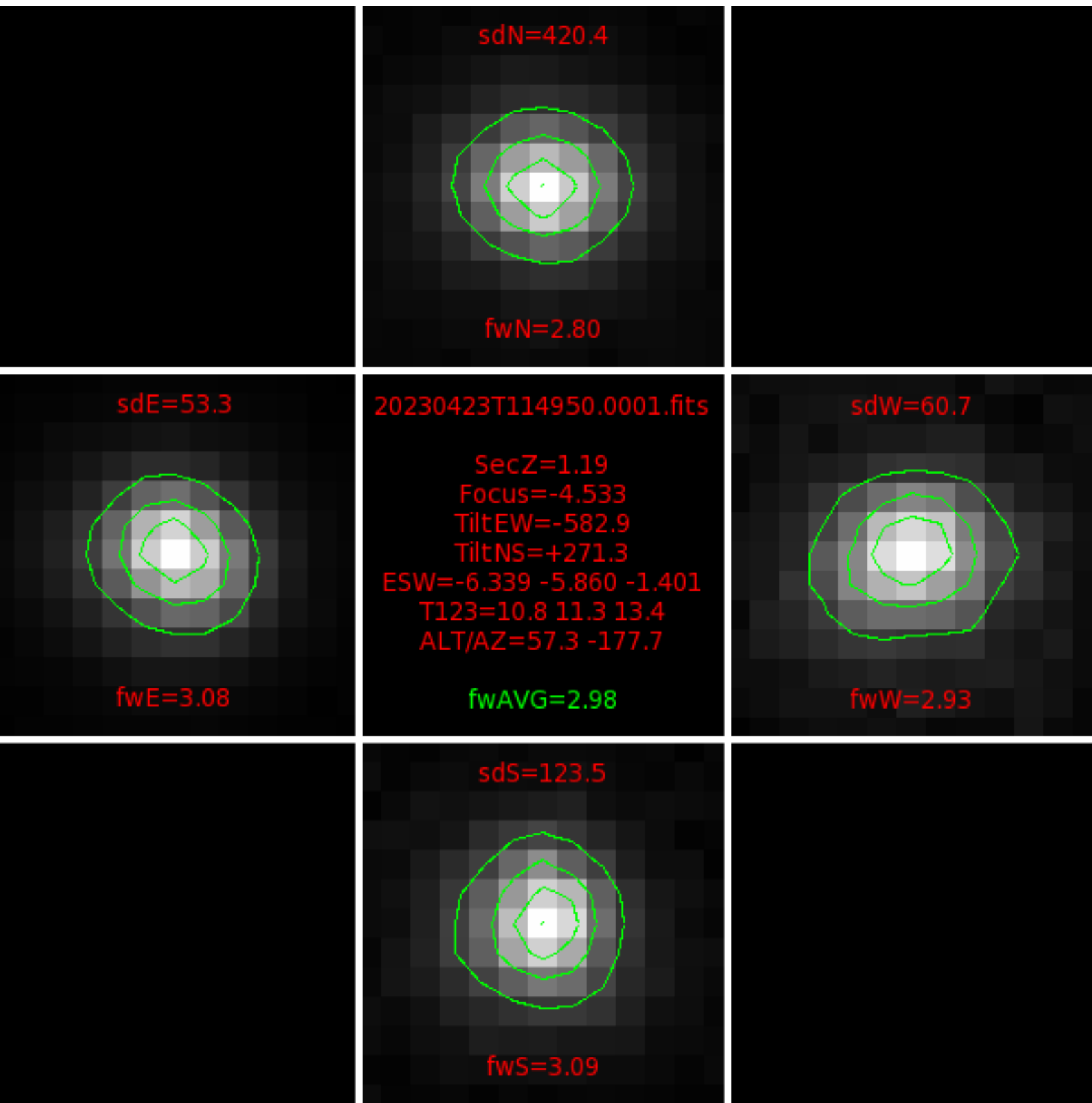
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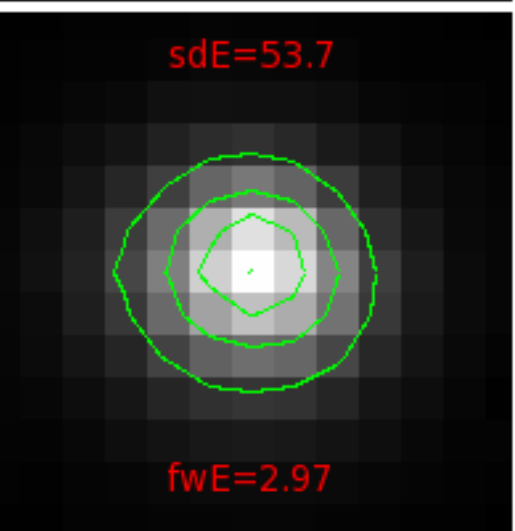
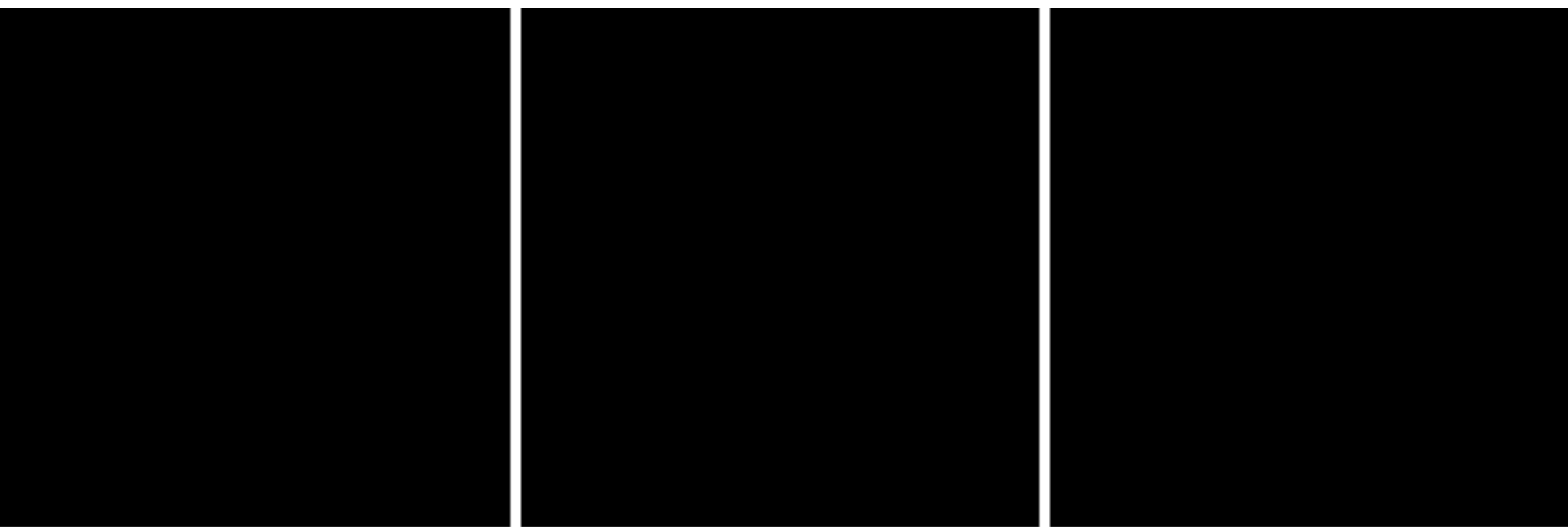
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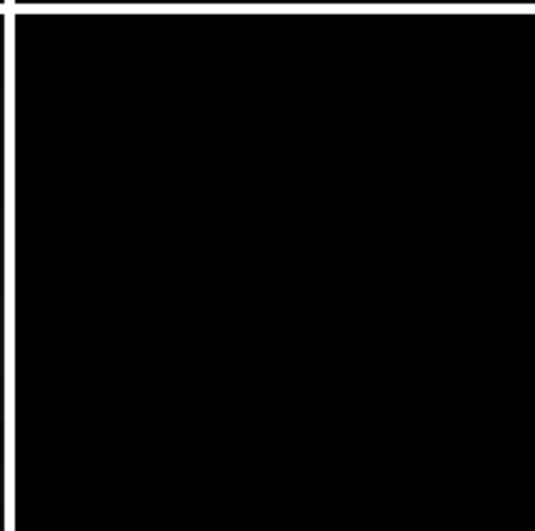
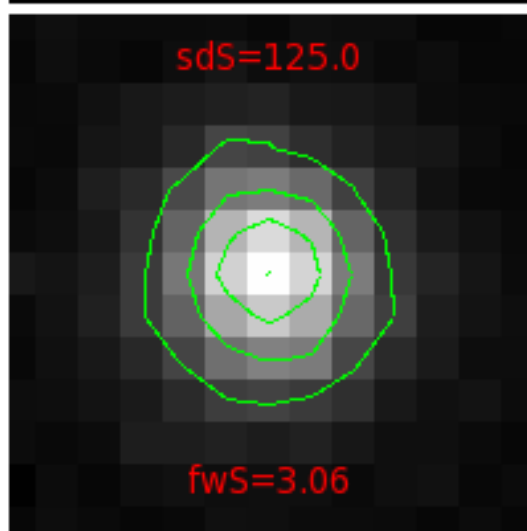
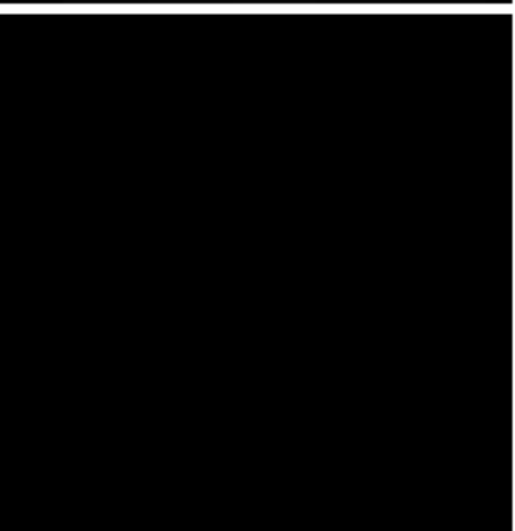
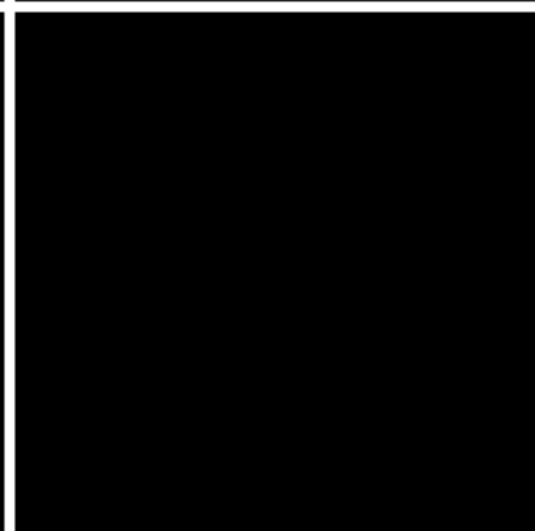


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20230423T115016.0001.fits

SecZ=  
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ESW=  
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ALT/AZ=



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20230423T115216.0001.fits

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ESW=  
T123=  
ALT/AZ=

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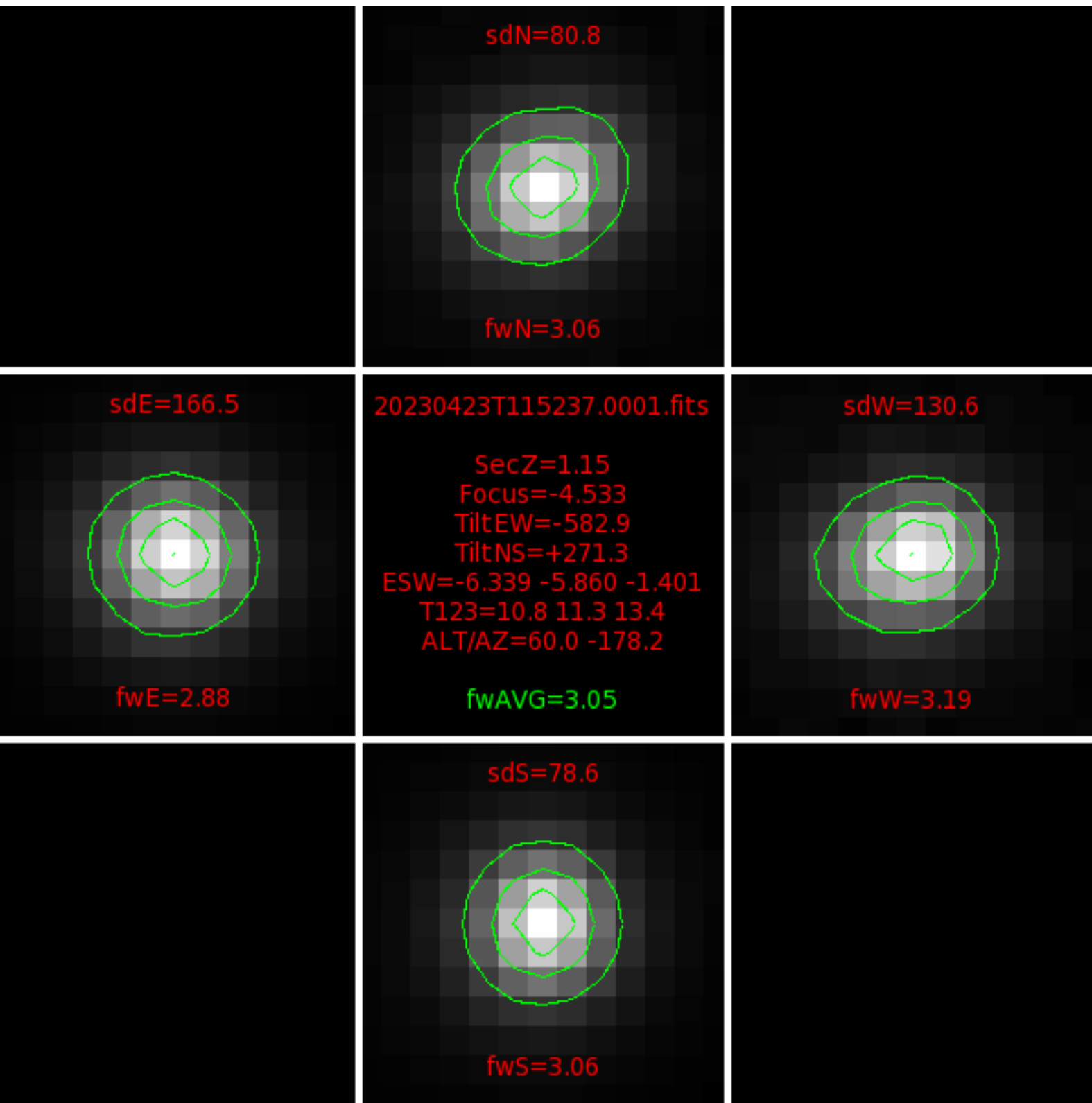
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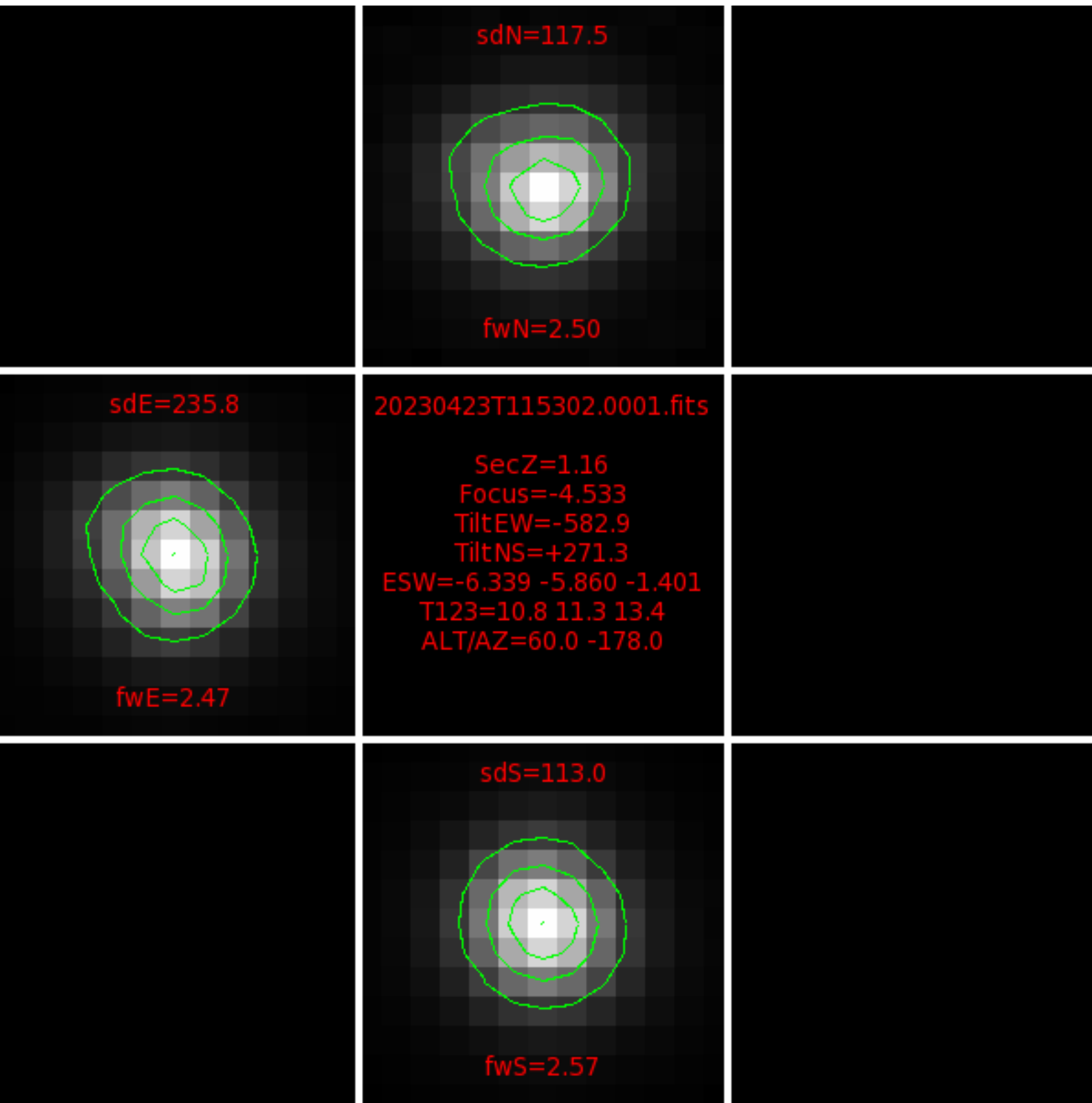
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20230423T115344.0001.fits

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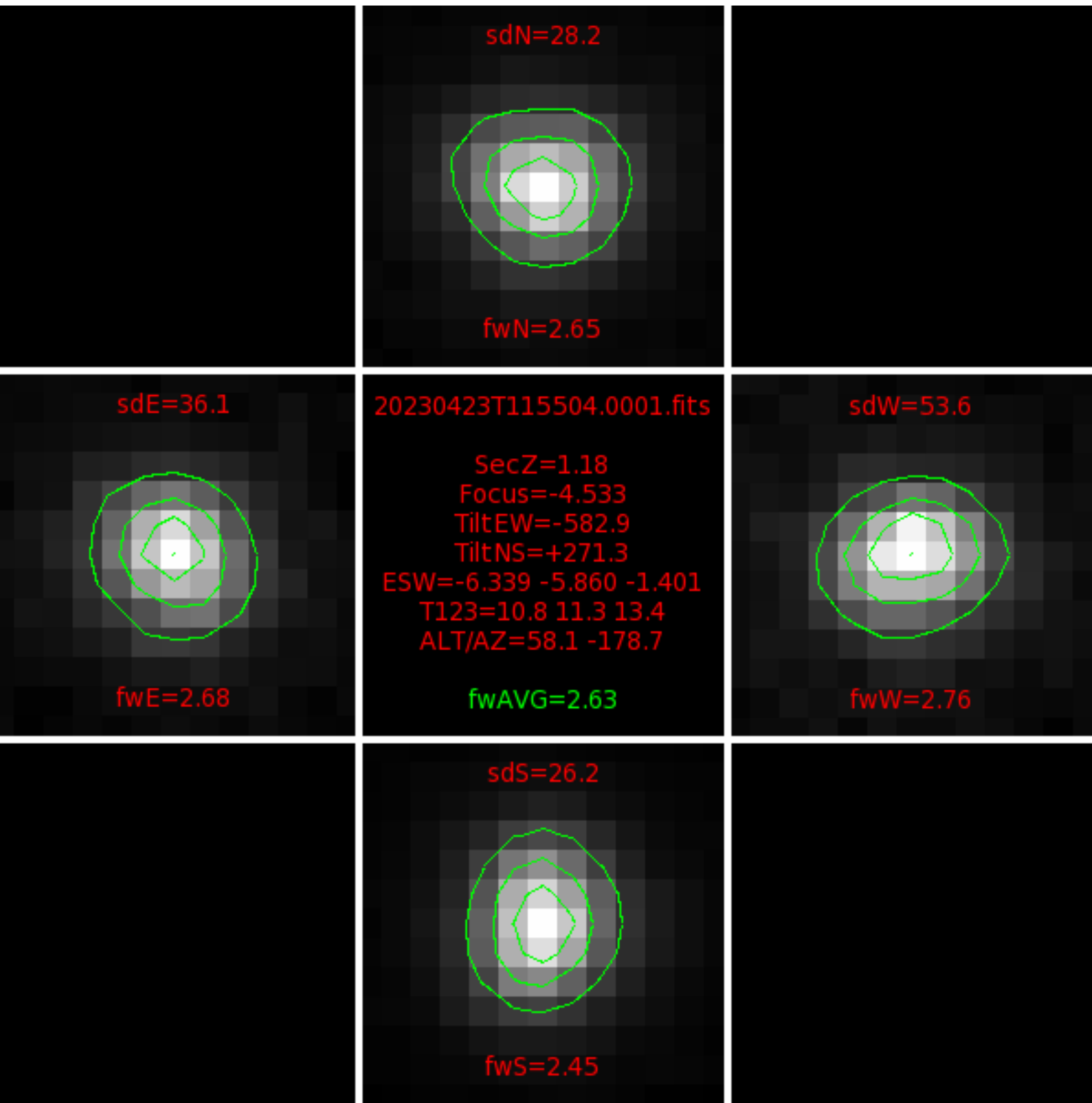
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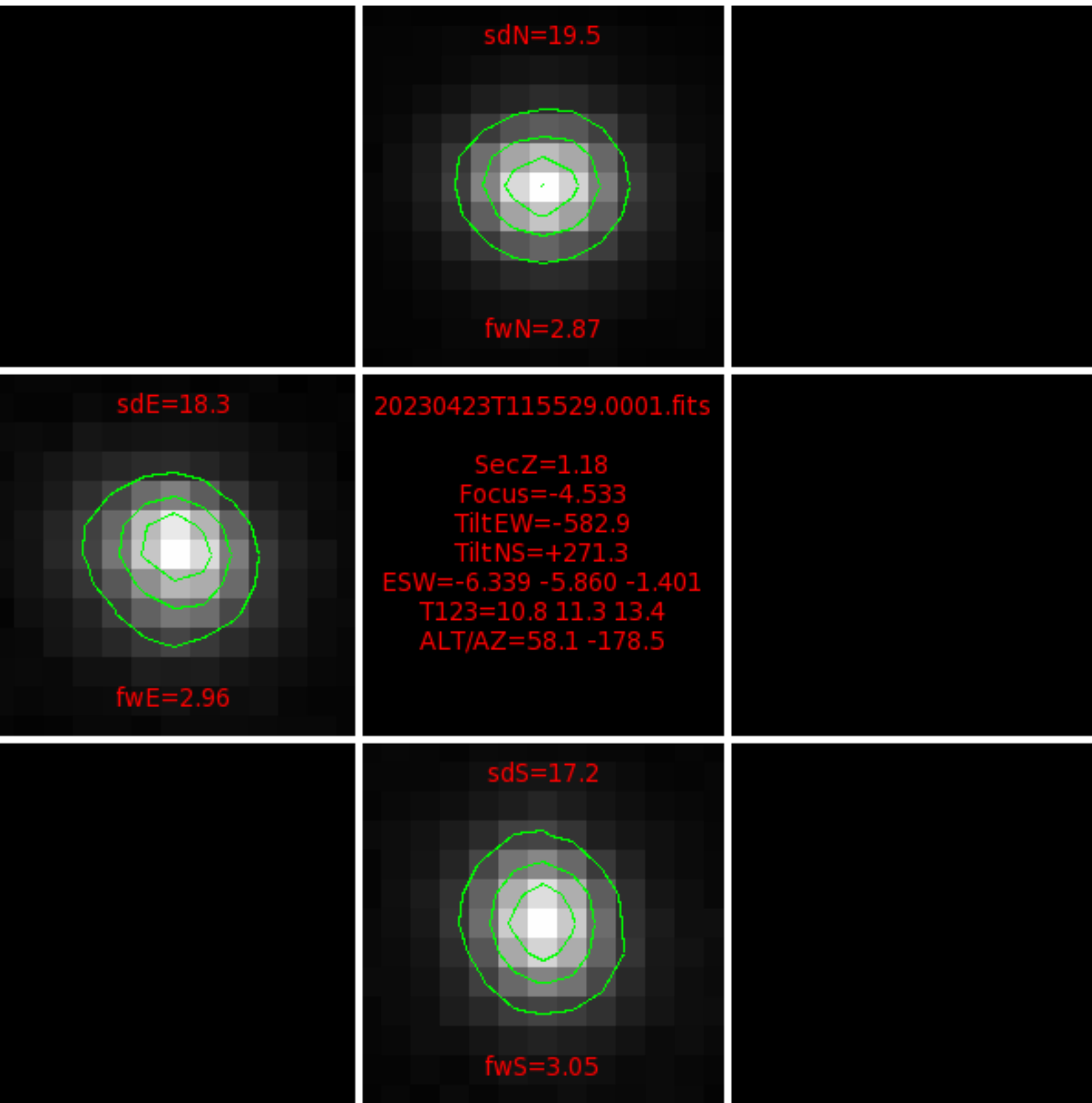
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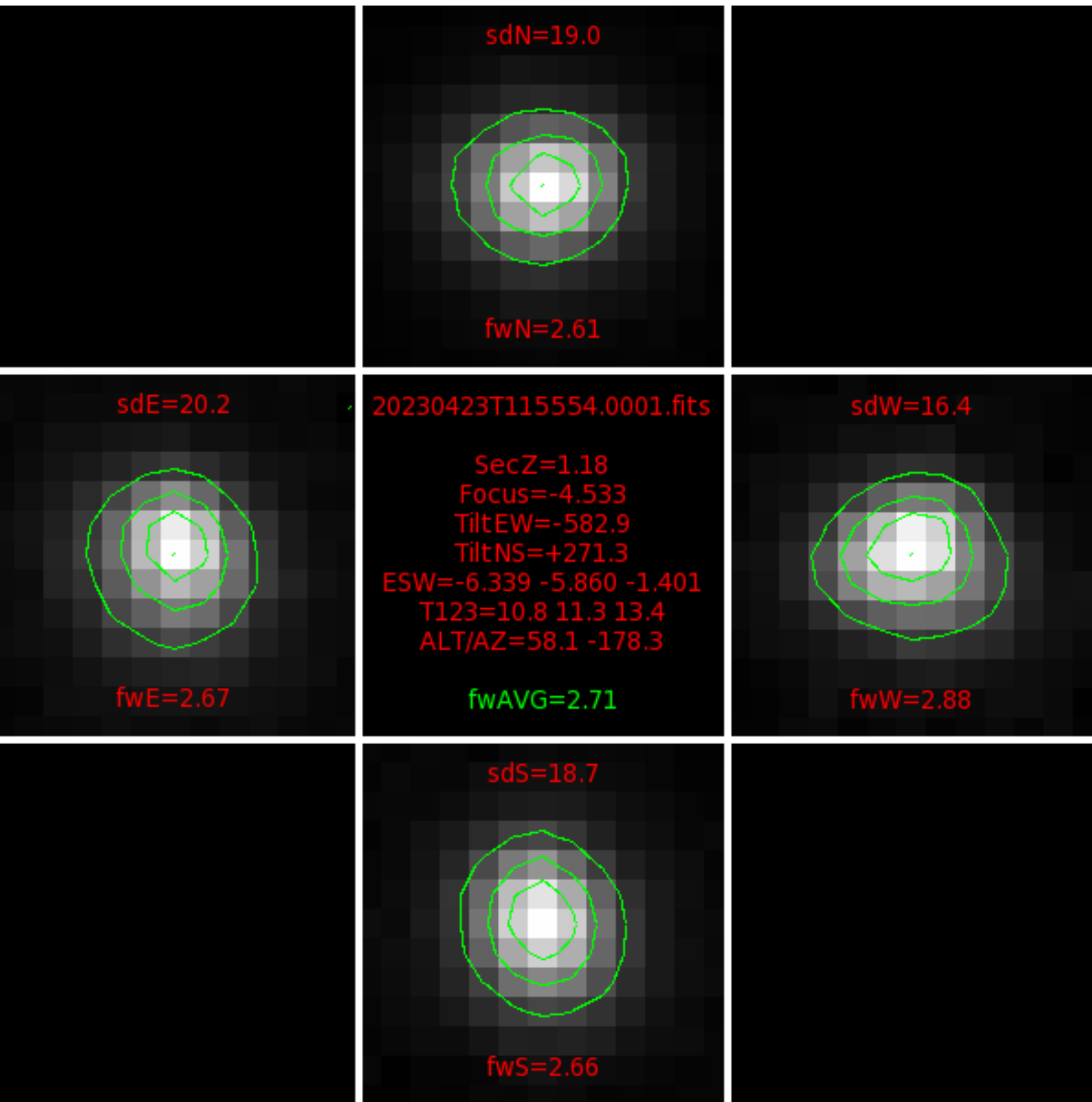
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20230423T115620.0001.fits

SecZ=  
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T123=  
ALT/AZ=

sdS=18.2



fwS=2.92

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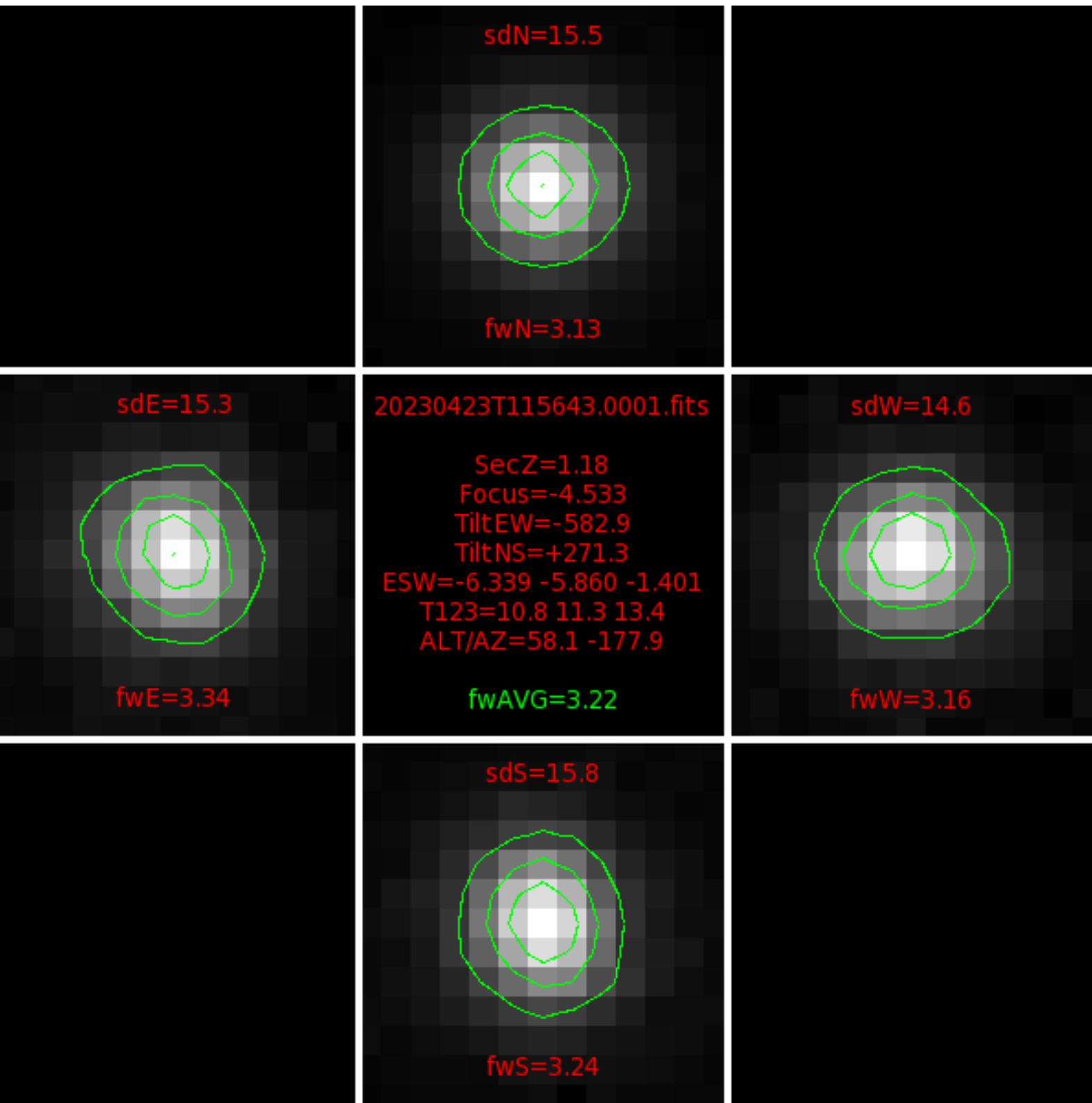
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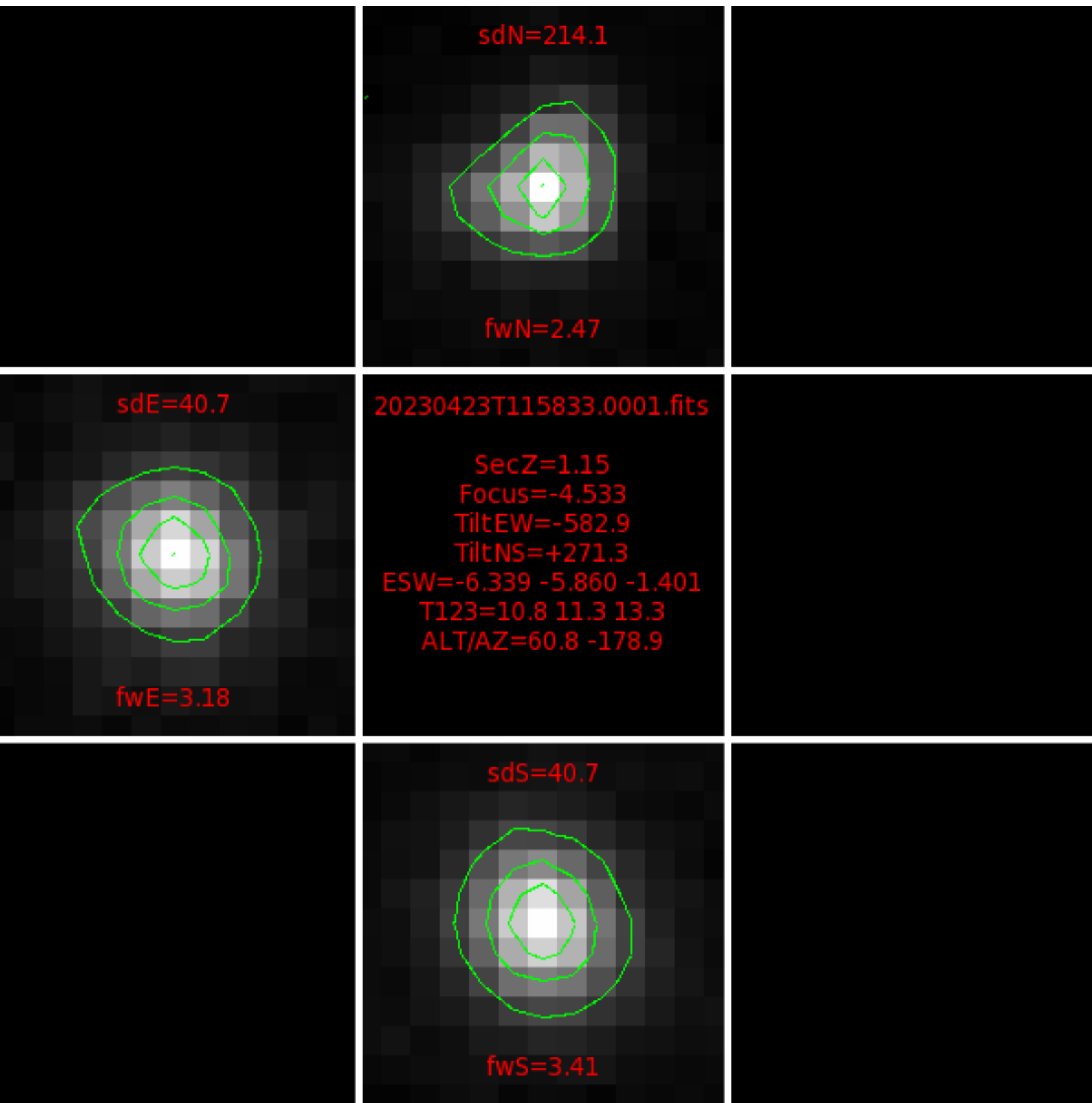
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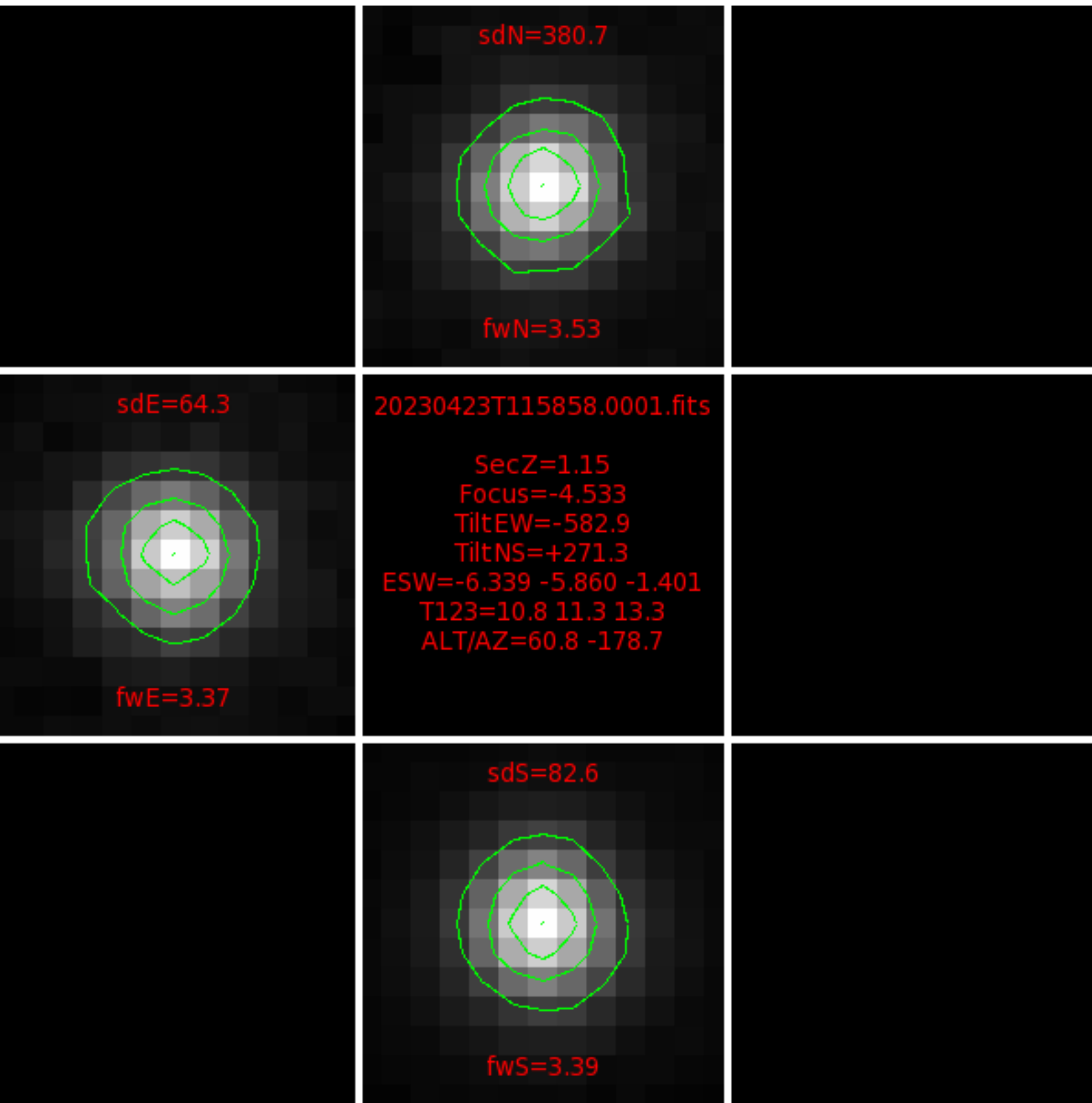




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20230423T115923.0001.fits

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

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0

0

0

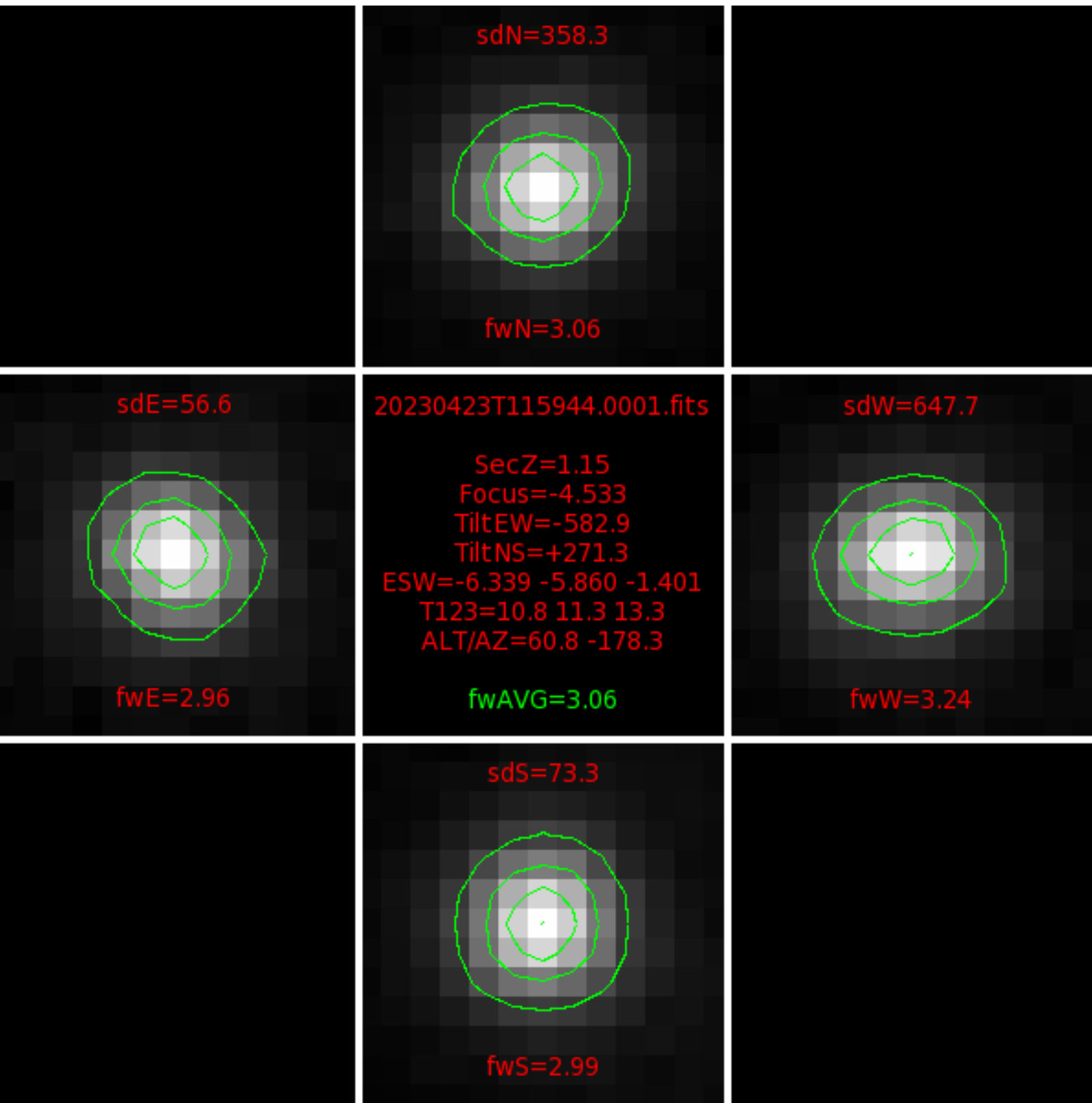
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20230423T120009.0001.fits

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ESW=  
T123=  
ALT/AZ=

sdS=99.9

fwS=2.80

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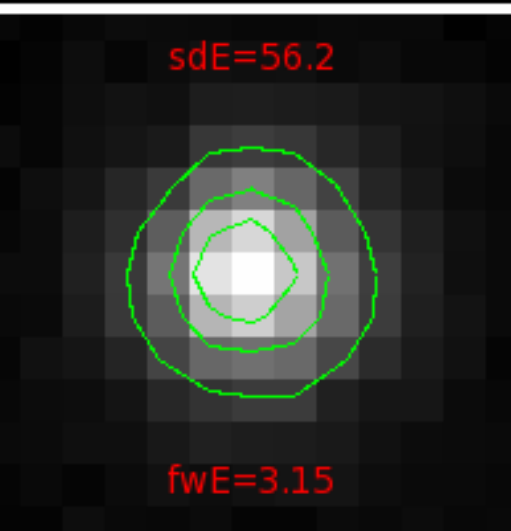
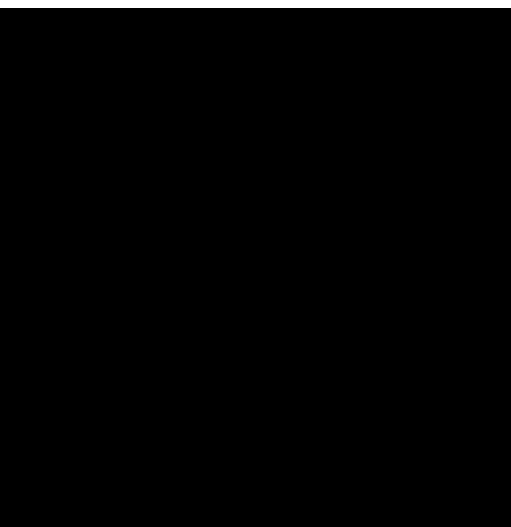
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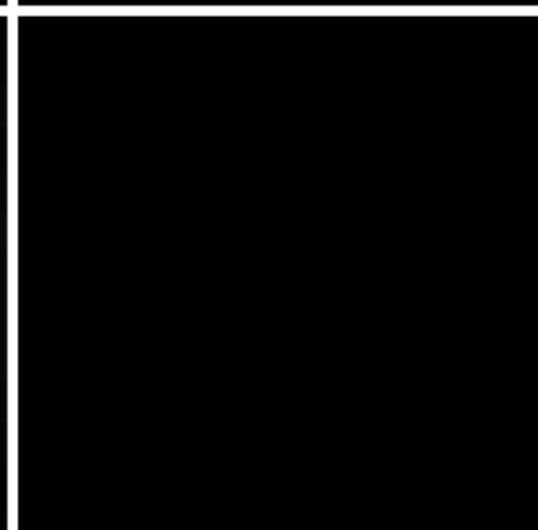
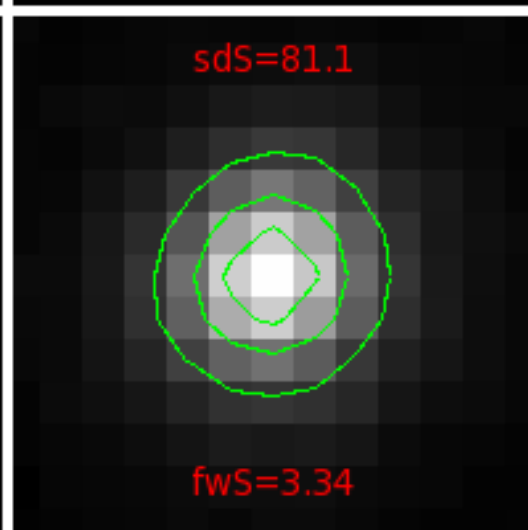
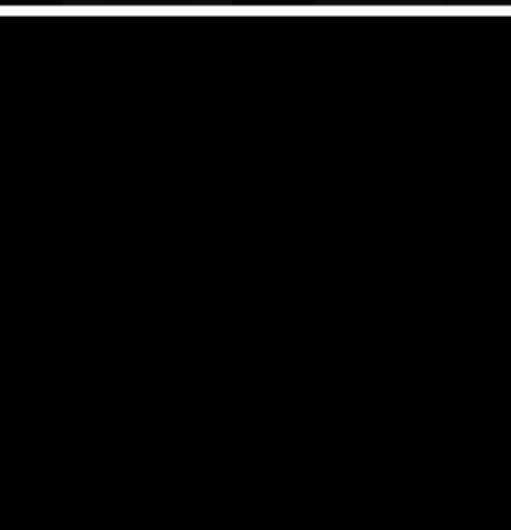
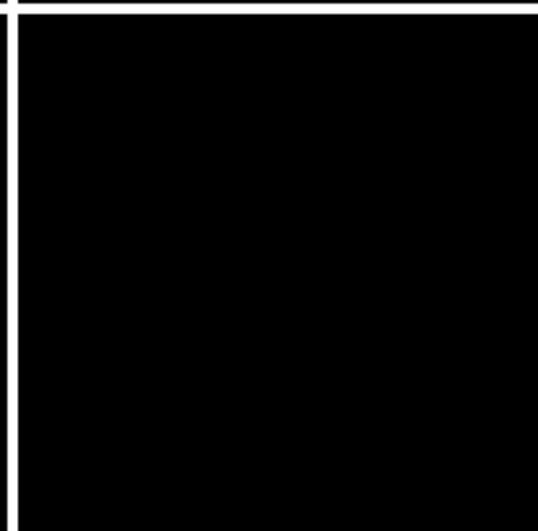
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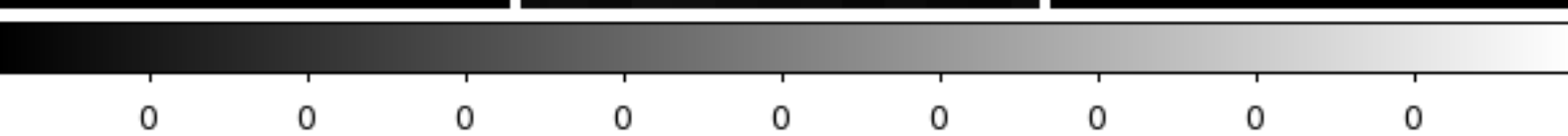
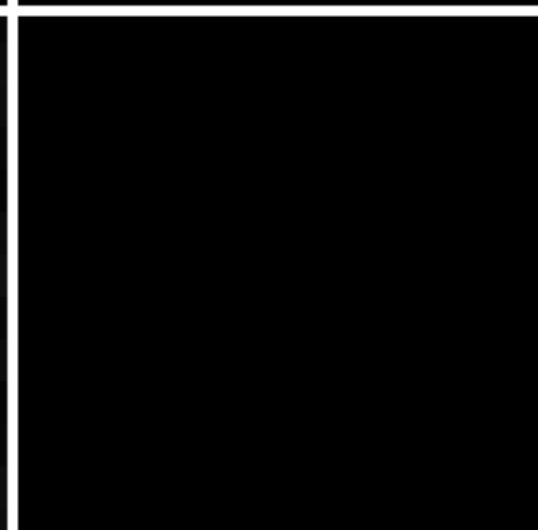
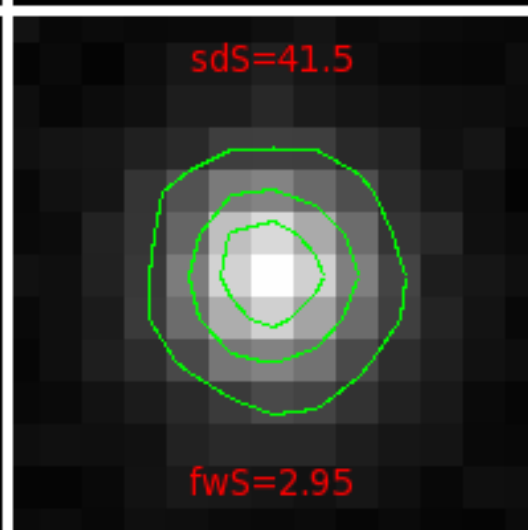
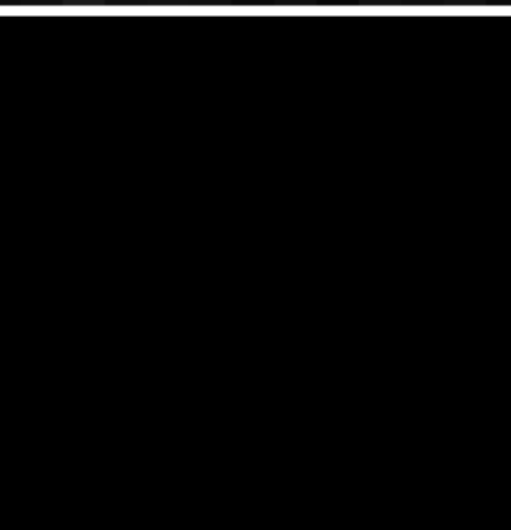
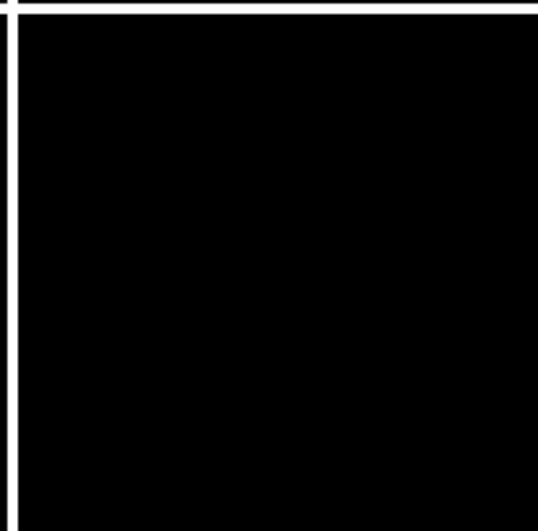
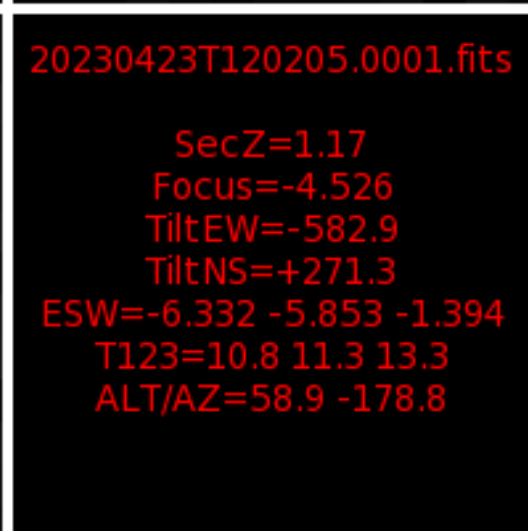
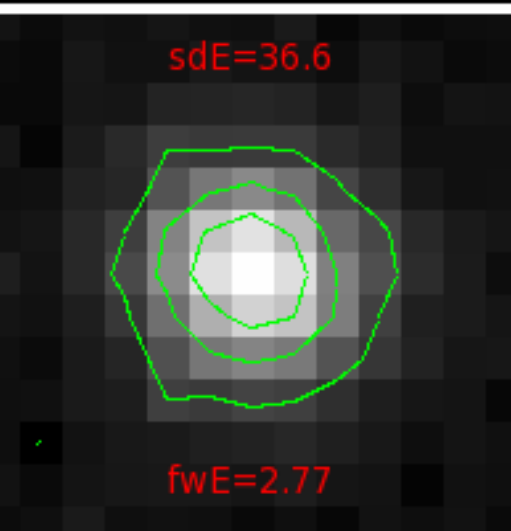
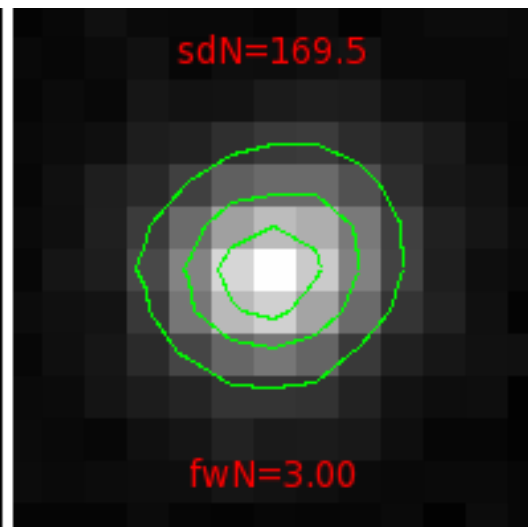


20230423T120032.0001.fits

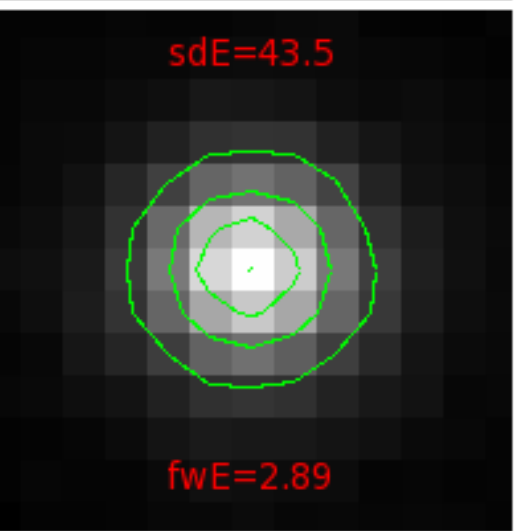
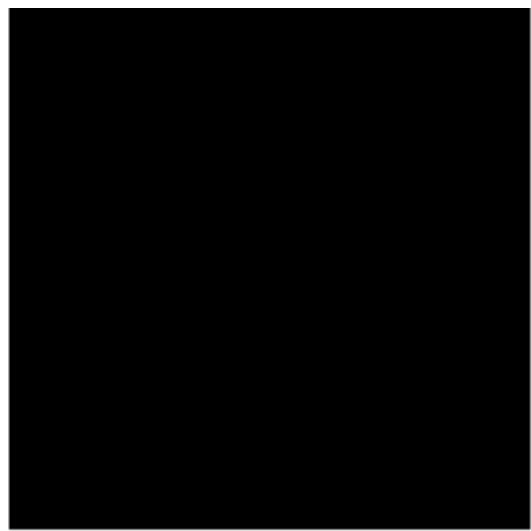
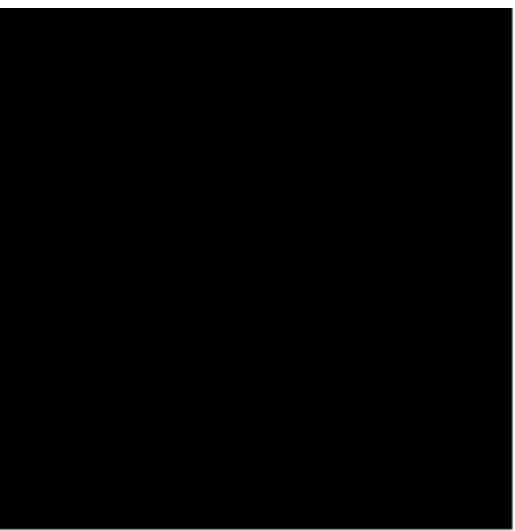
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TiltEW=  
TiltNS=  
ESW=  
T123=  
ALT/AZ=



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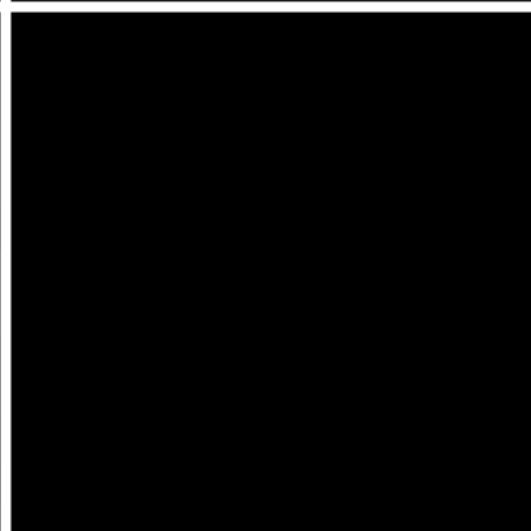
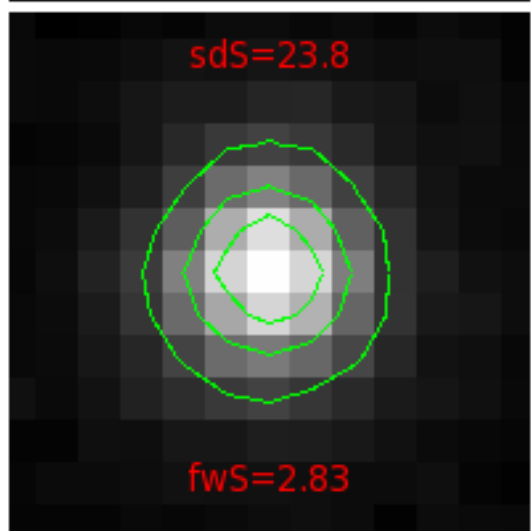
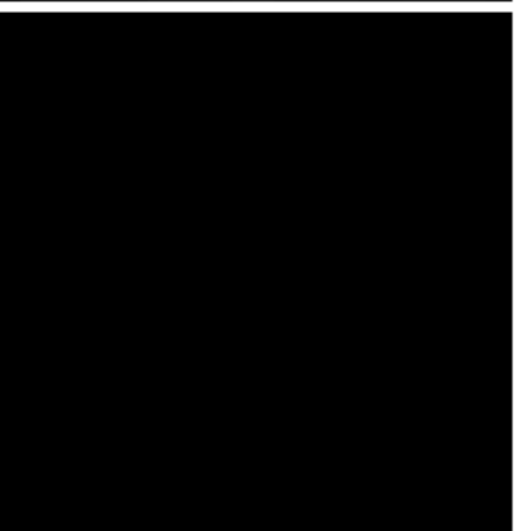
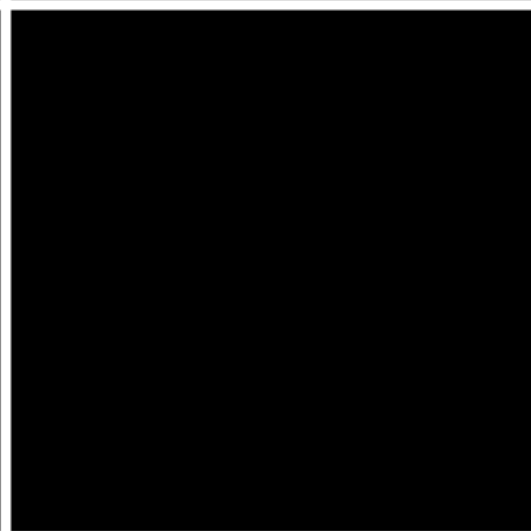






20230423T120247.0001.fits

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



0 0 0 0 0 0 0 0 0

20230423T120310.0001.fits

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

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fwS=3.13

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0

0

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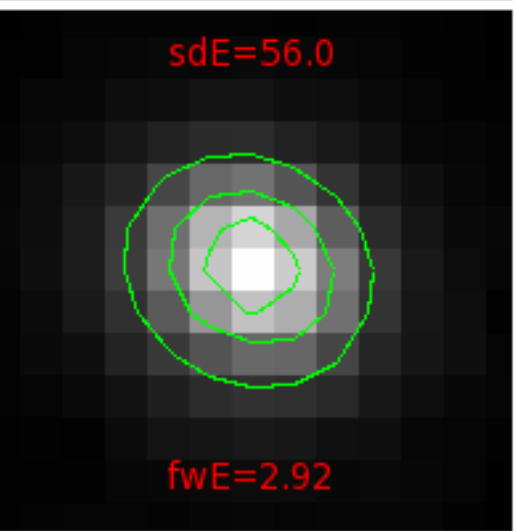
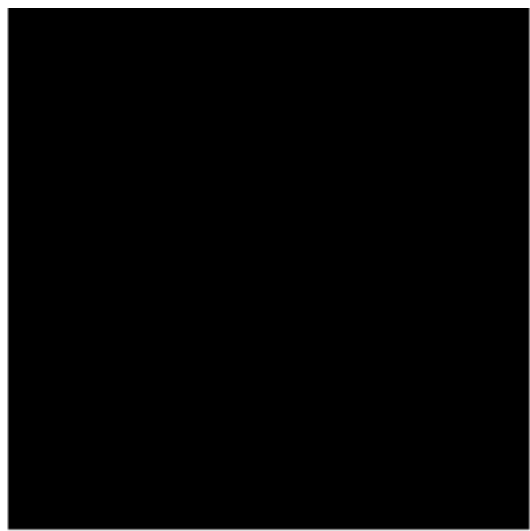
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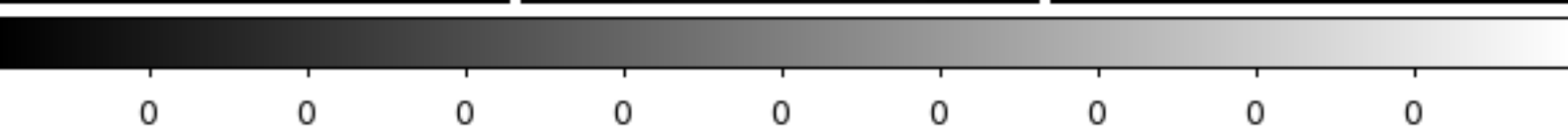
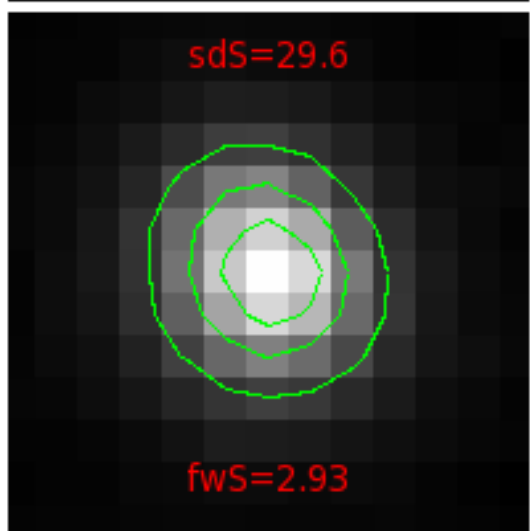
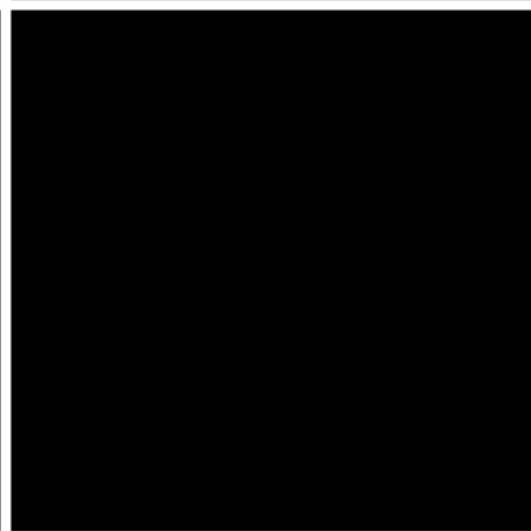
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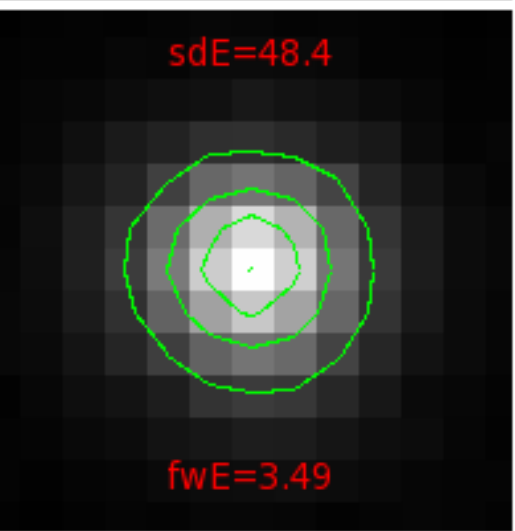
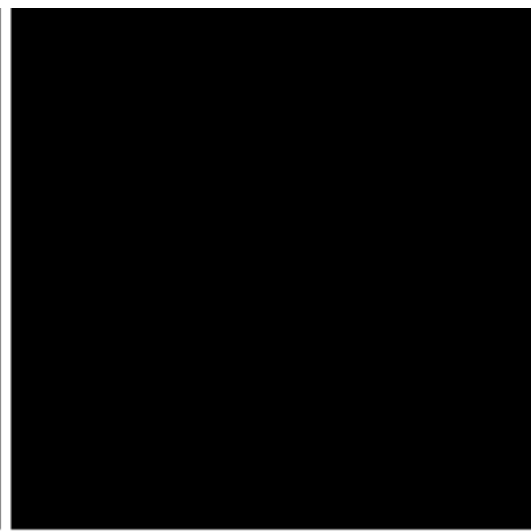
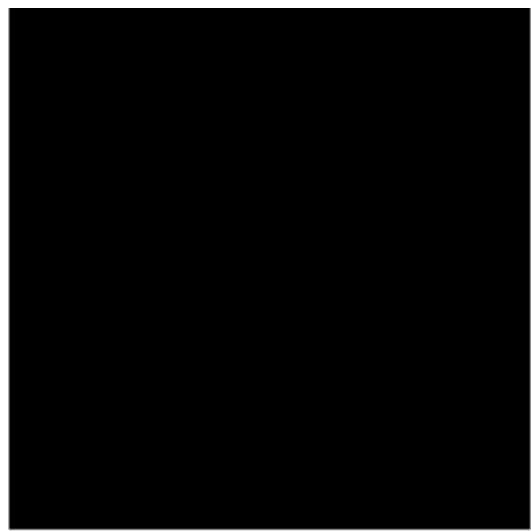
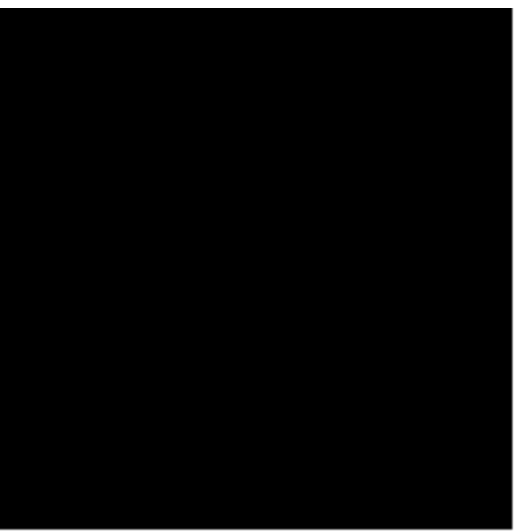
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20230423T120332.0001.fits

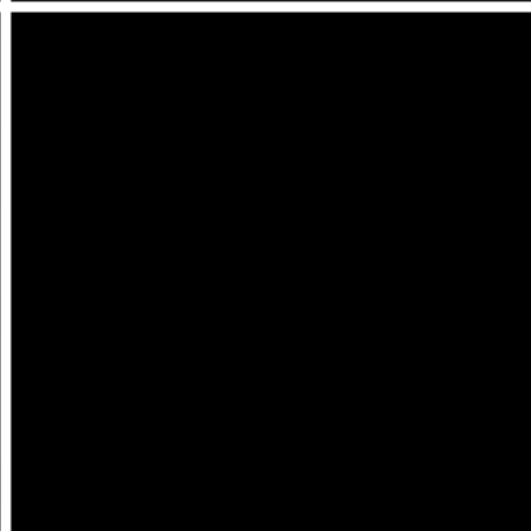
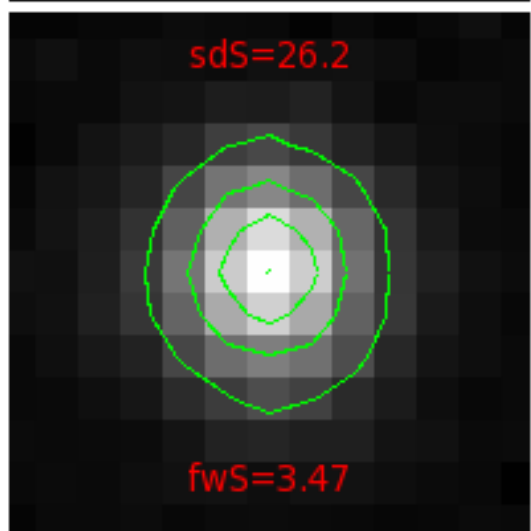
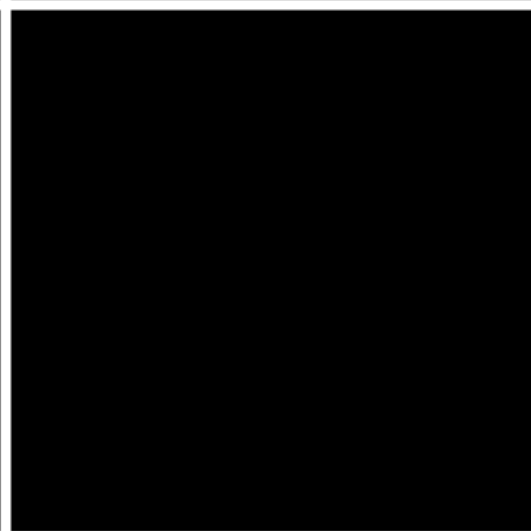
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Focus=  
TiltEW=  
TiltNS=  
ESW=  
T123=  
ALT/AZ=



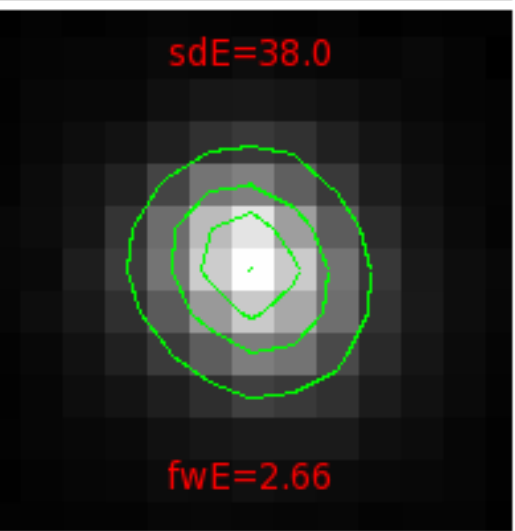
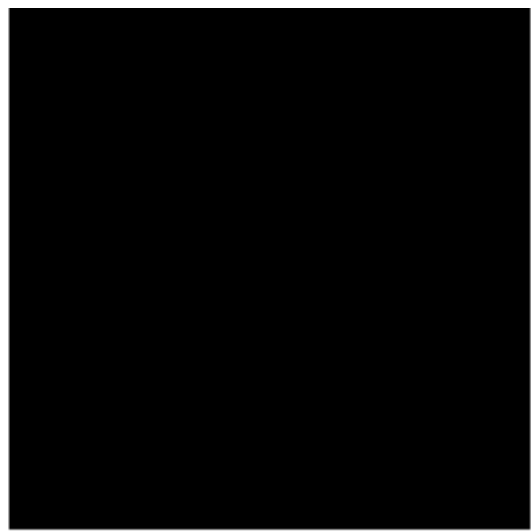
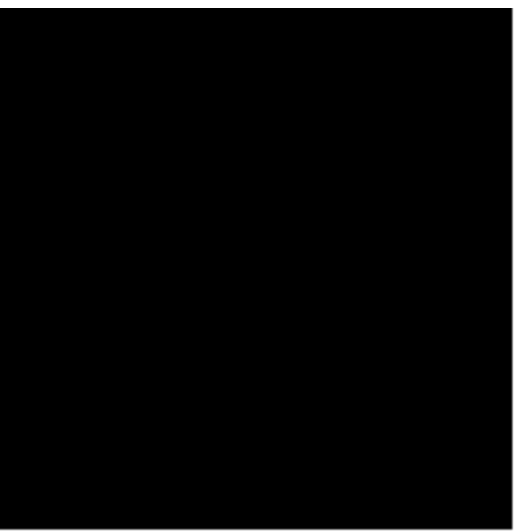


20230423T120356.0001.fits

SecZ=  
Focus=  
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T123=  
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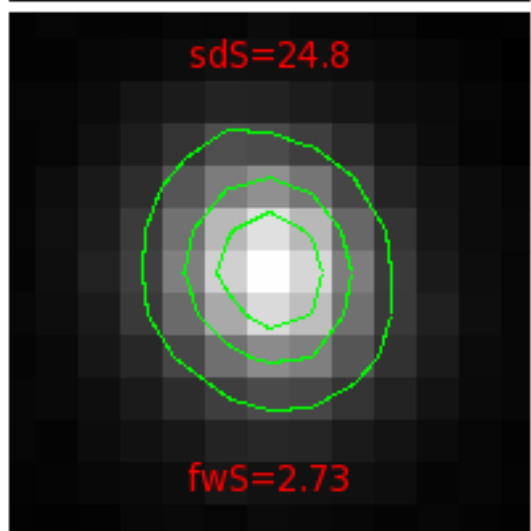
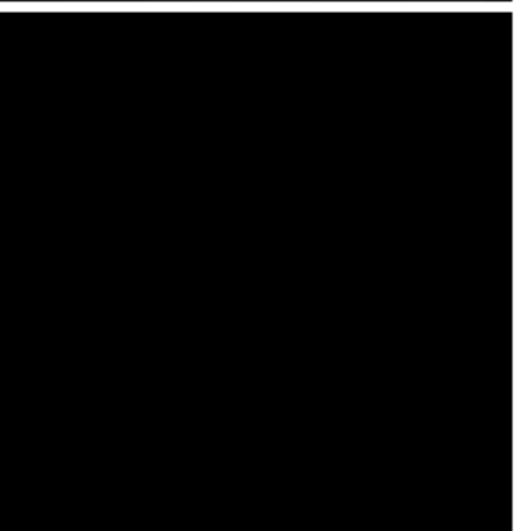
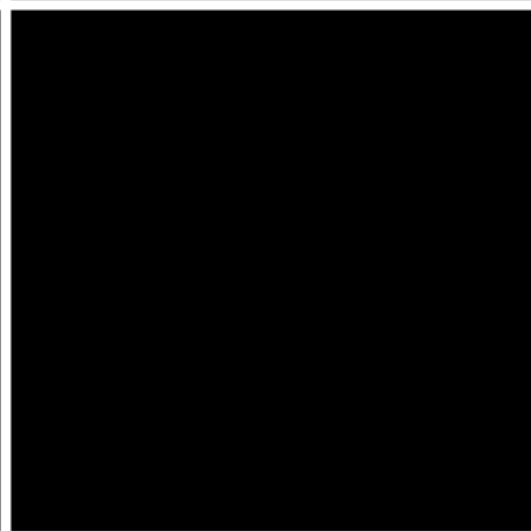


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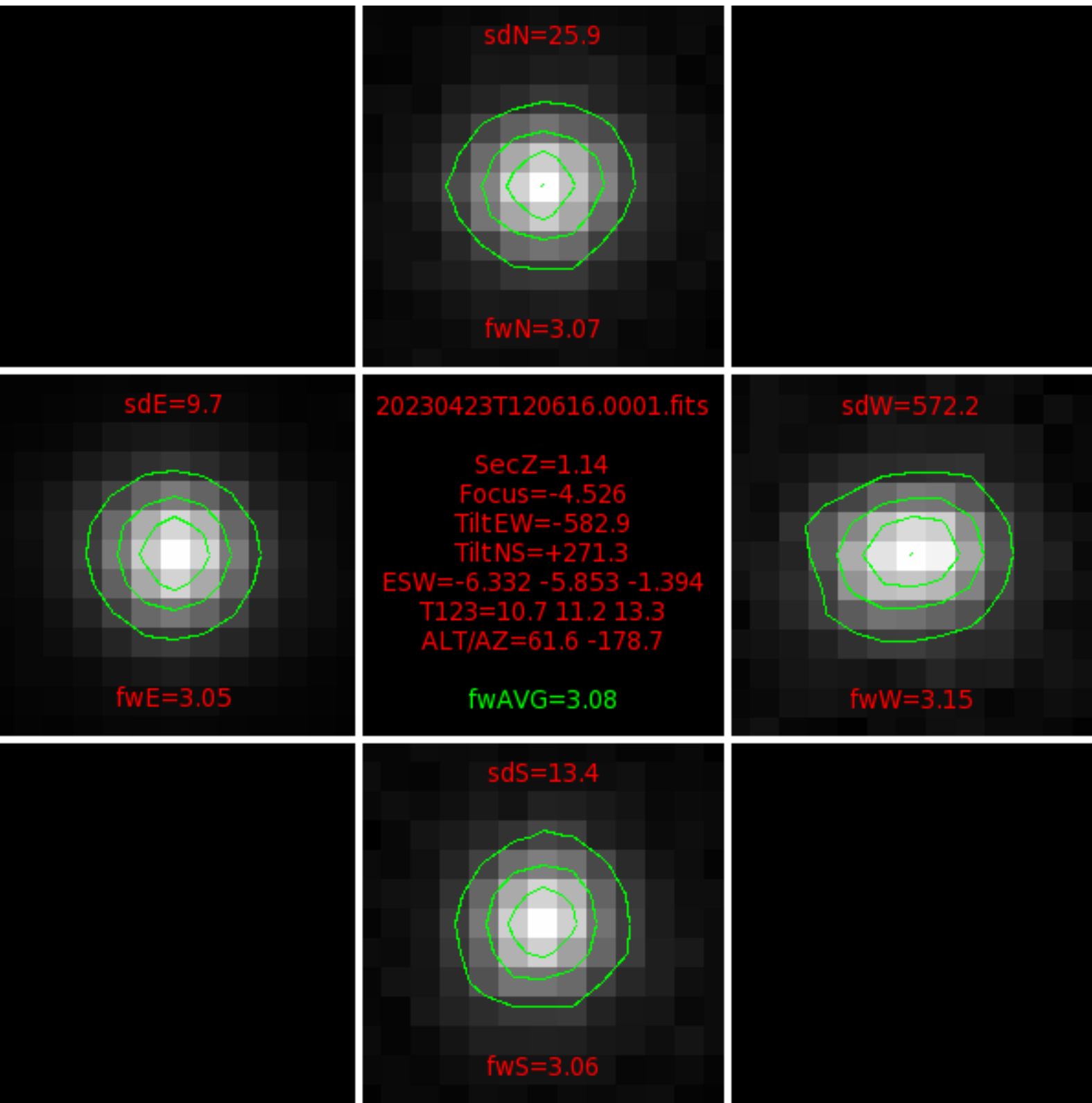


20230423T120534.0001.fits

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



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20230423T120640.0001.fits

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ESW=  
T123=  
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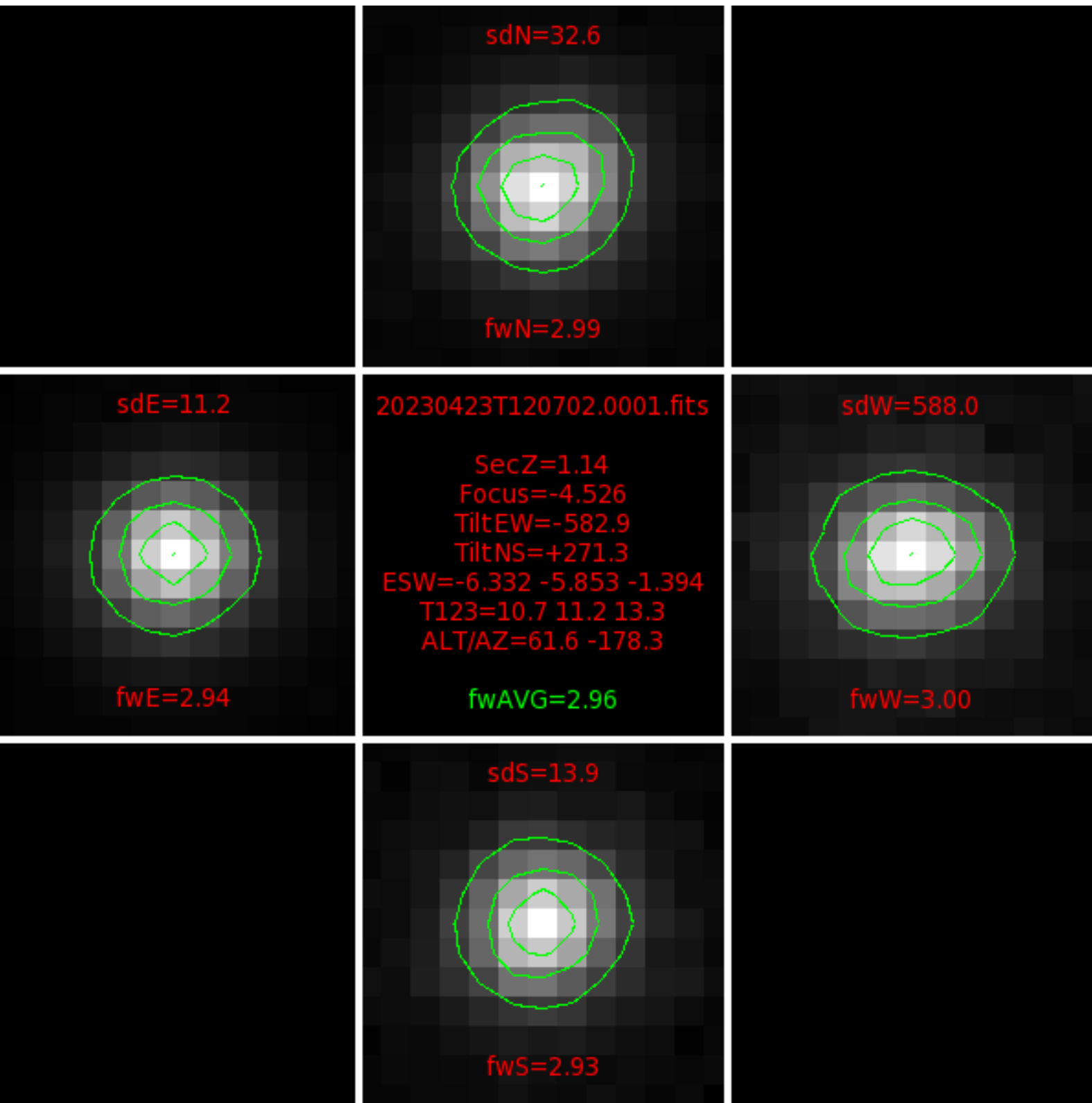
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20230423T120728.0001.fits

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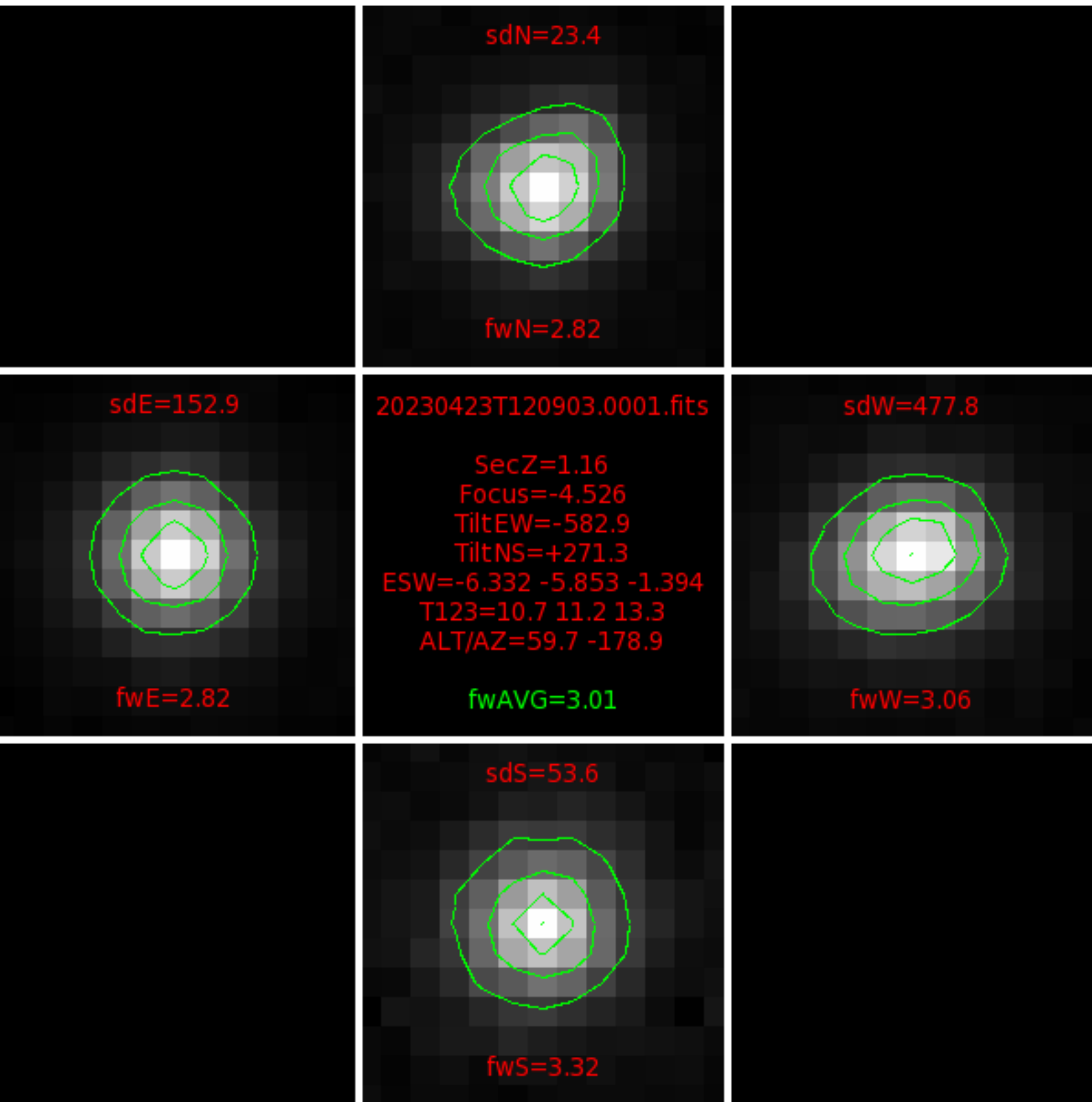
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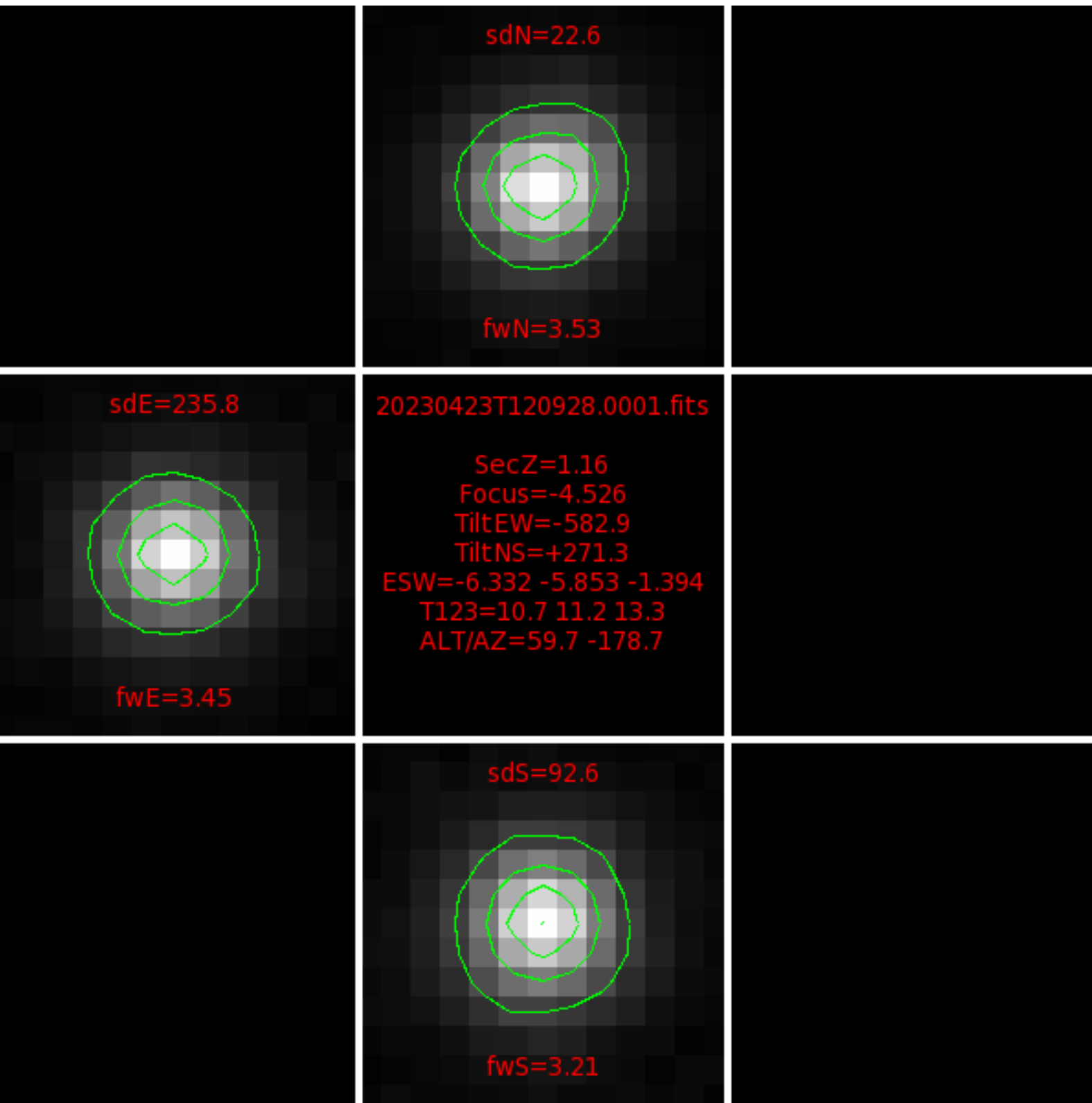
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20230423T121010.0001.fits

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

sdS=70.1



fwS=3.33

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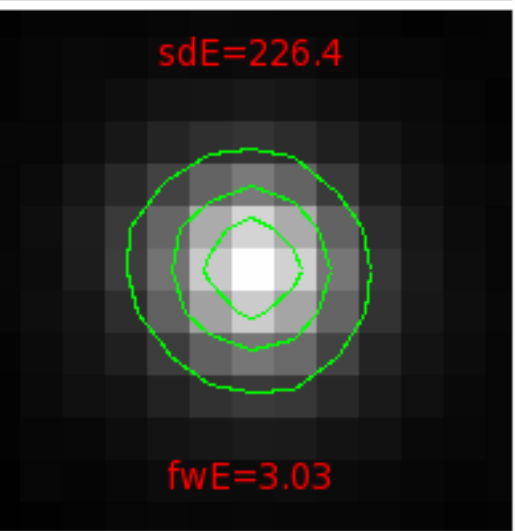
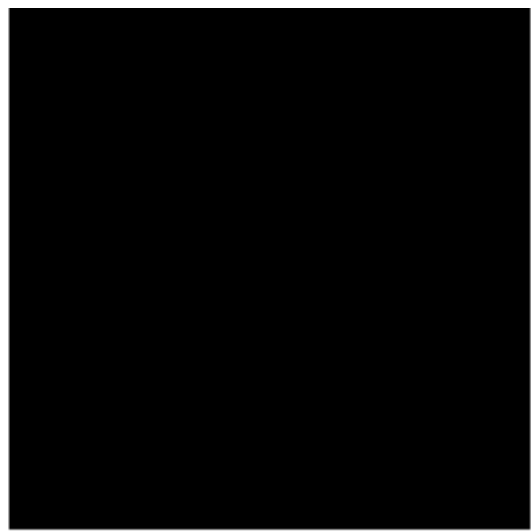
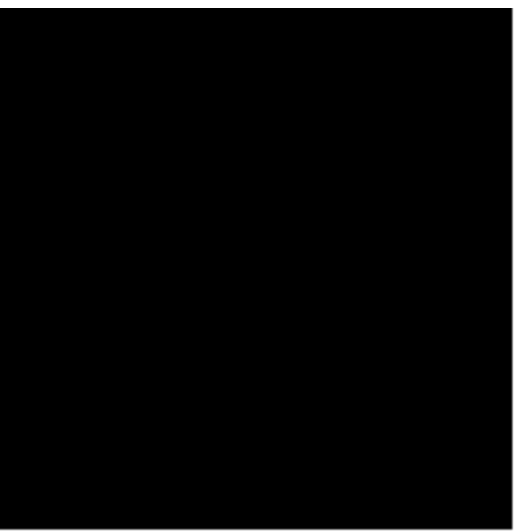
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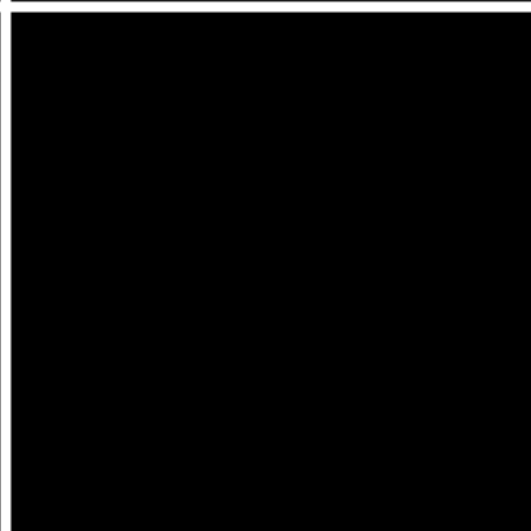
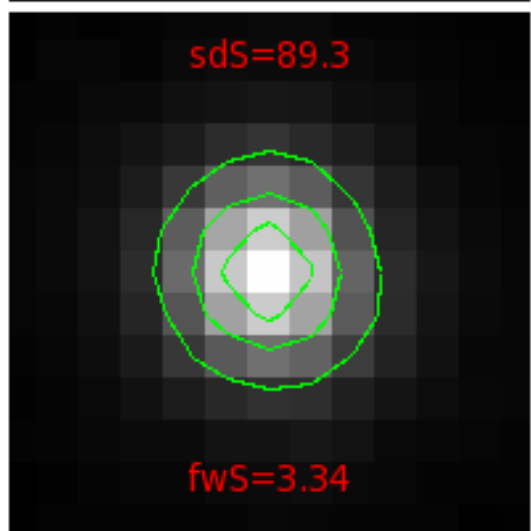
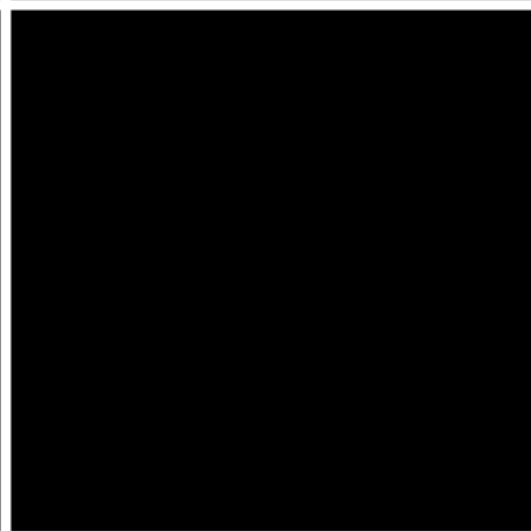
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20230423T121032.0001.fits

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ESW=  
T123=  
ALT/AZ=



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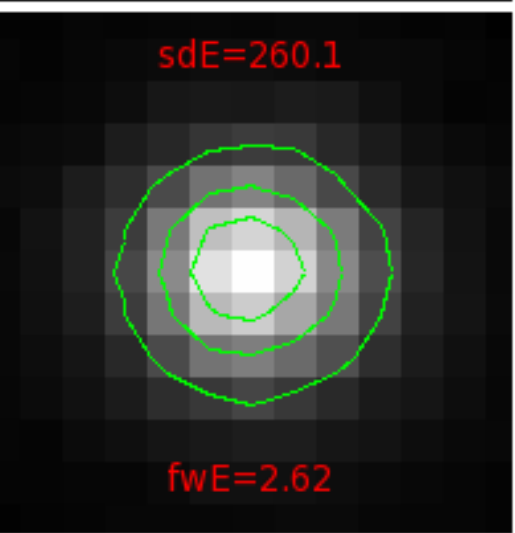
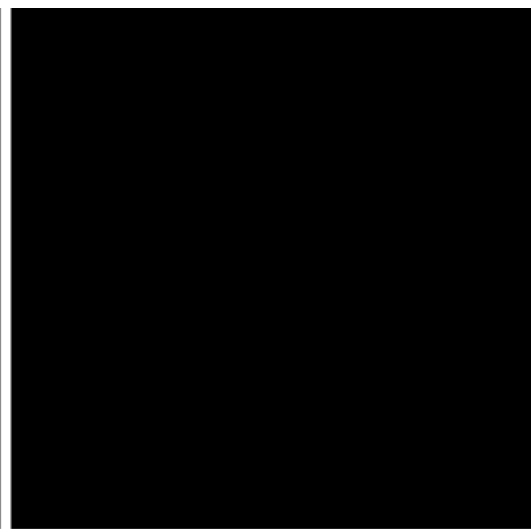
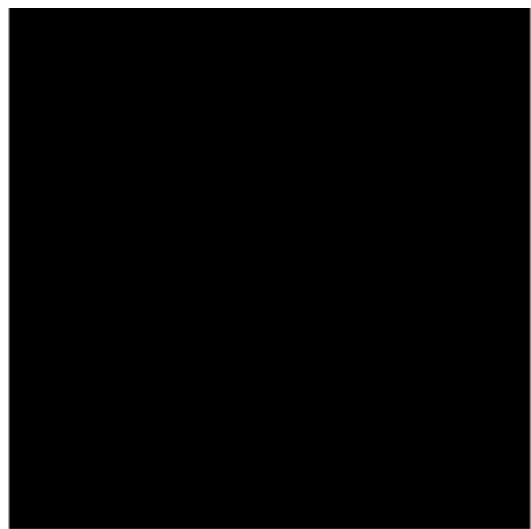
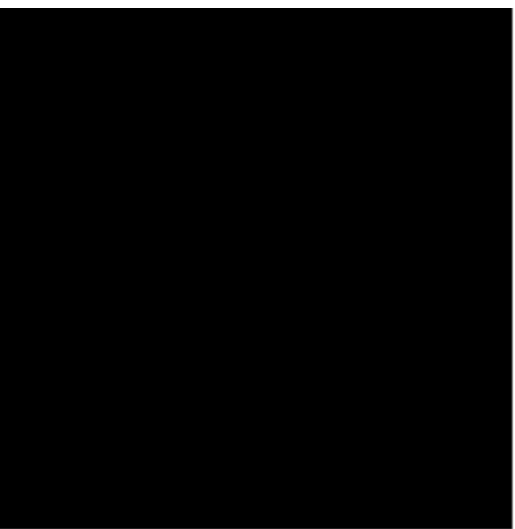
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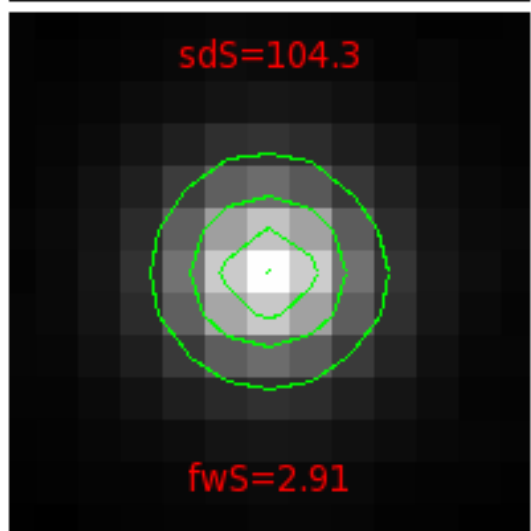
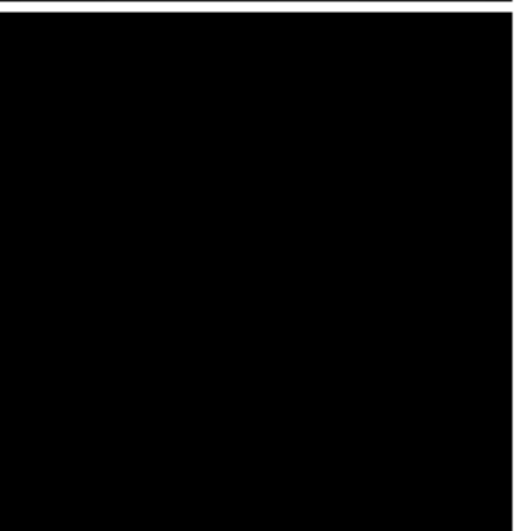
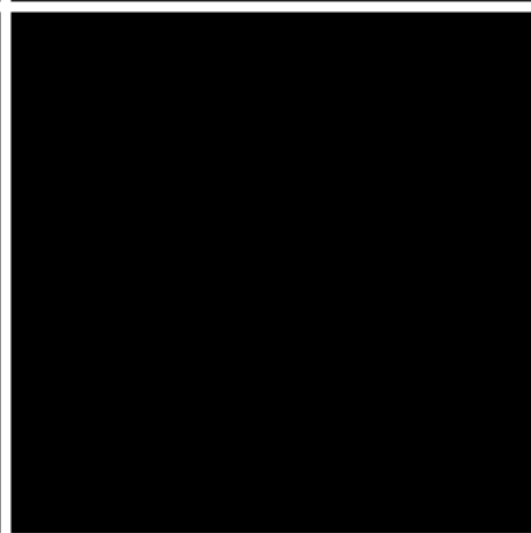
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20230423T121055.0001.fits

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Focus=  
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ESW=  
T123=  
ALT/AZ=



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20230423T121235.0001.fits

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TiltNS=  
ESW=  
T123=  
ALT/AZ=

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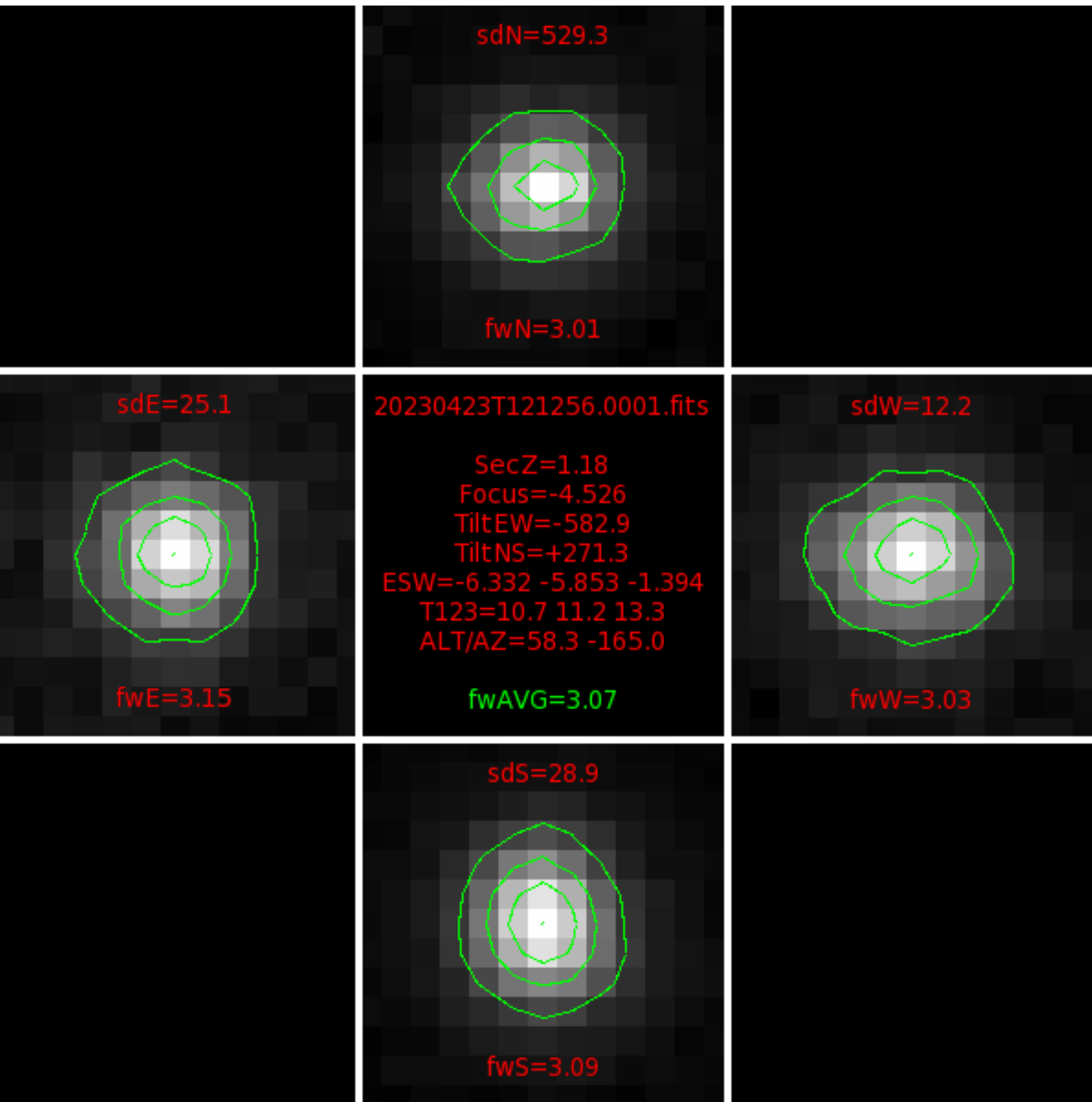
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20230423T121321.0001.fits

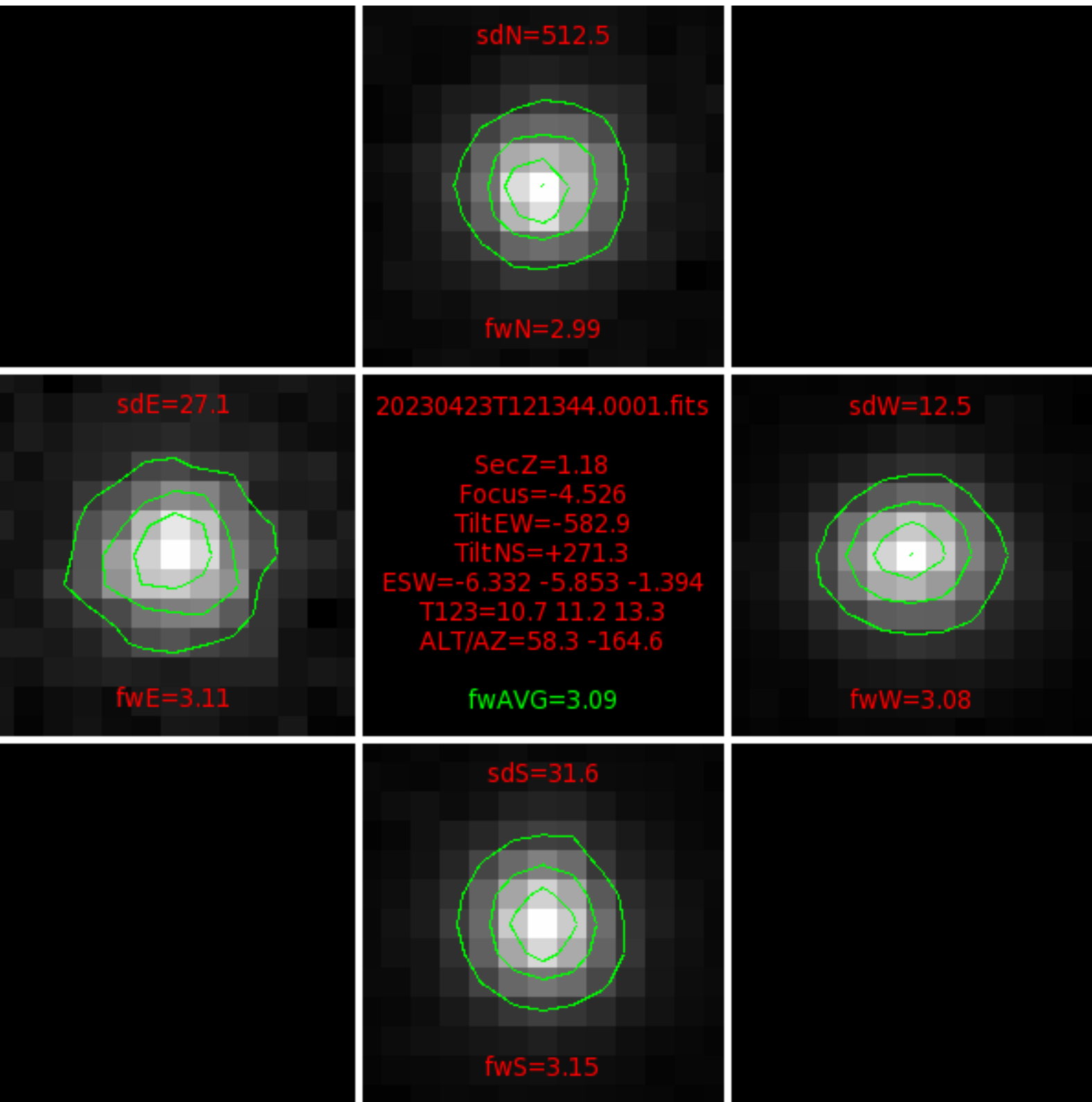
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Focus=  
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TiltNS=  
ESW=  
T123=  
ALT/AZ=

sdS=33.0



fwS=3.29

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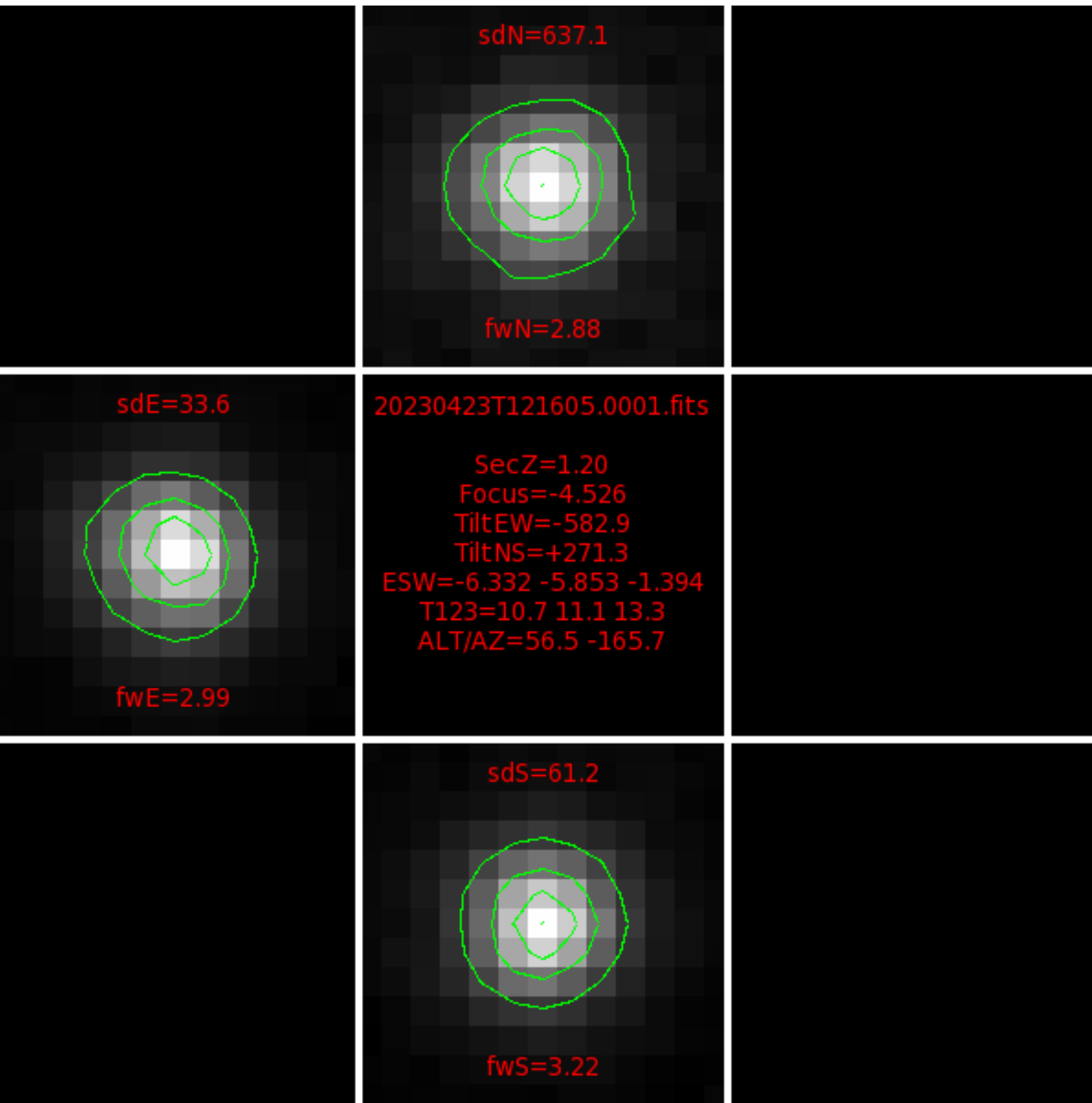
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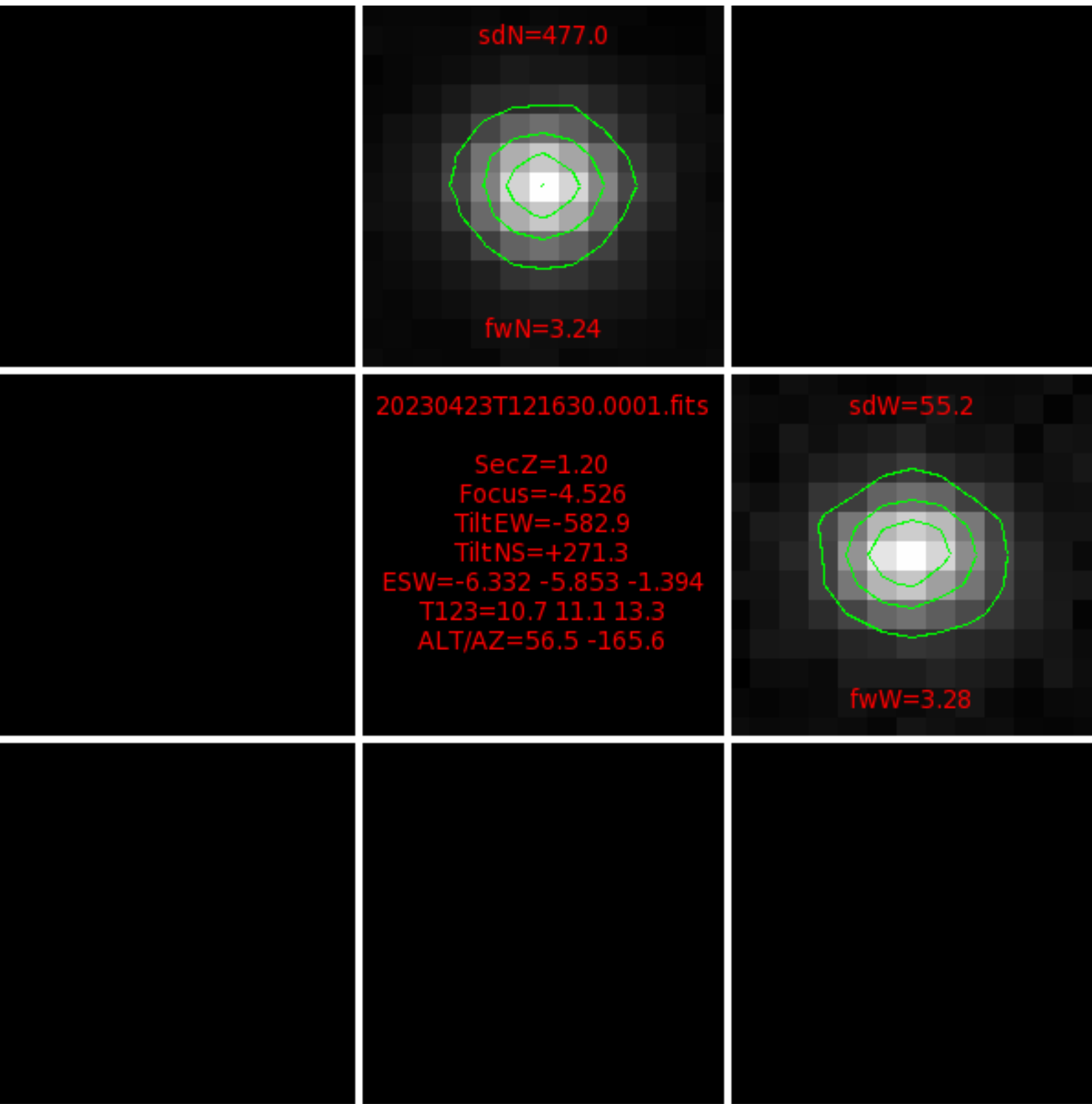
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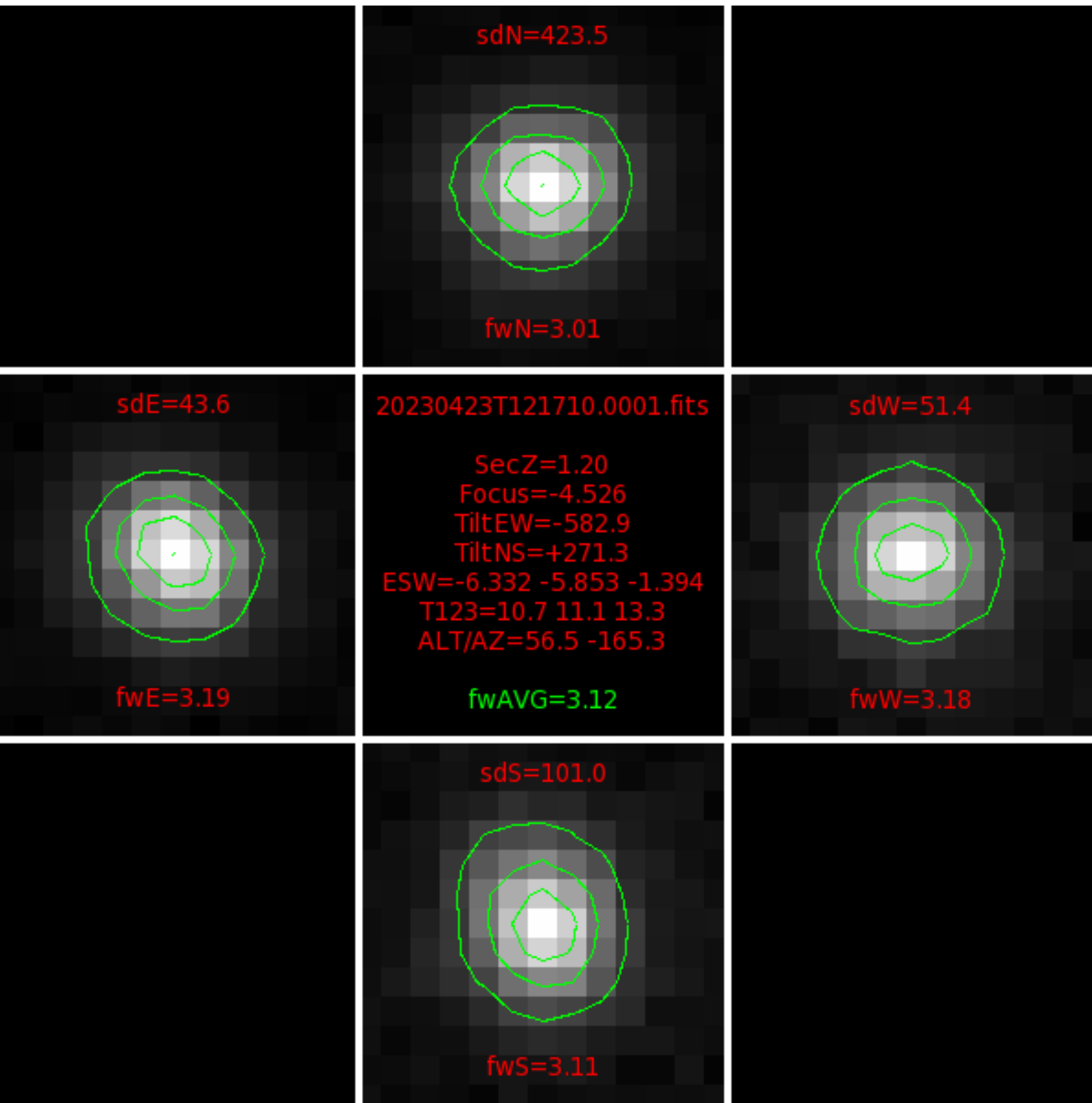
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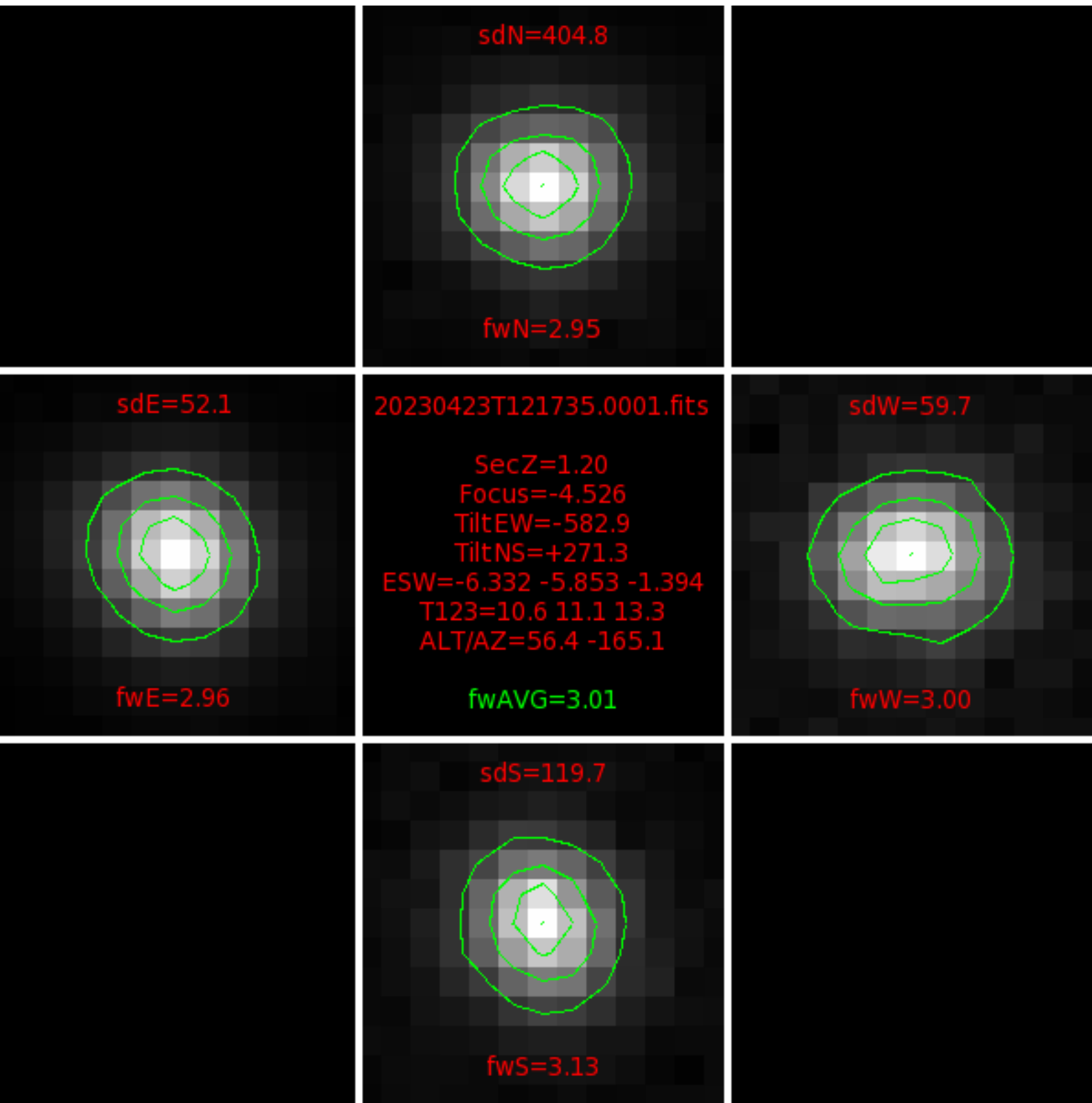


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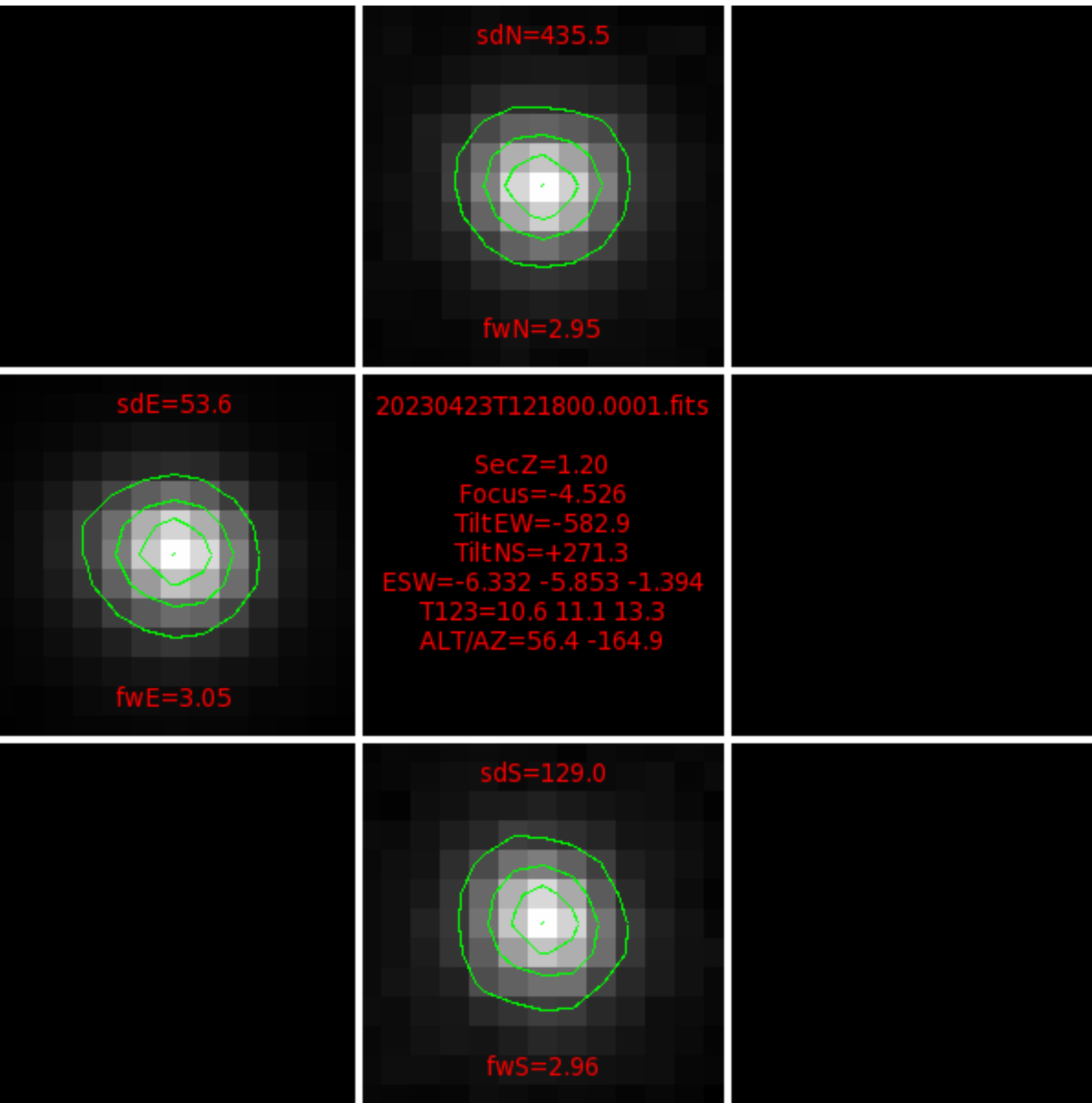
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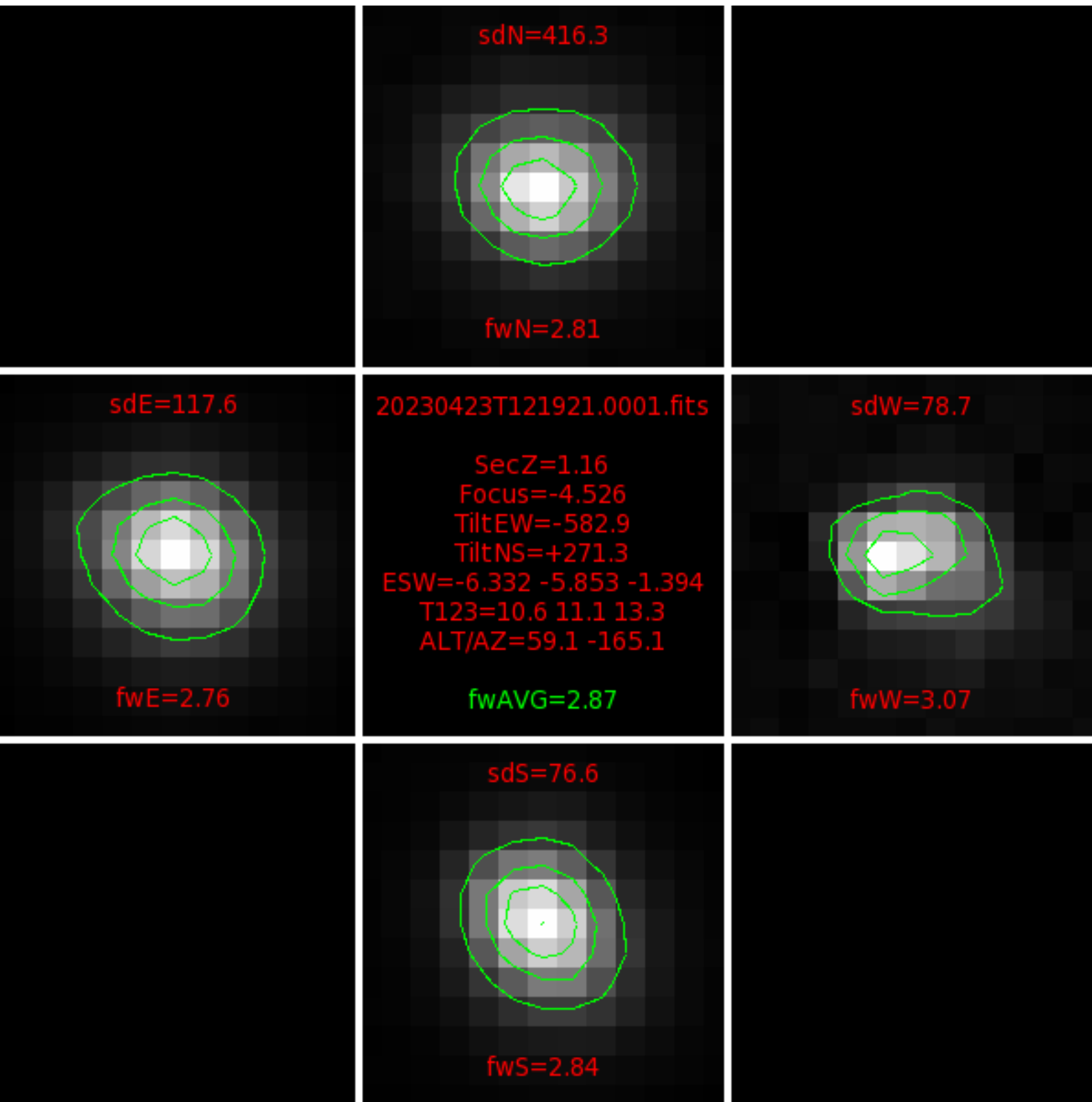
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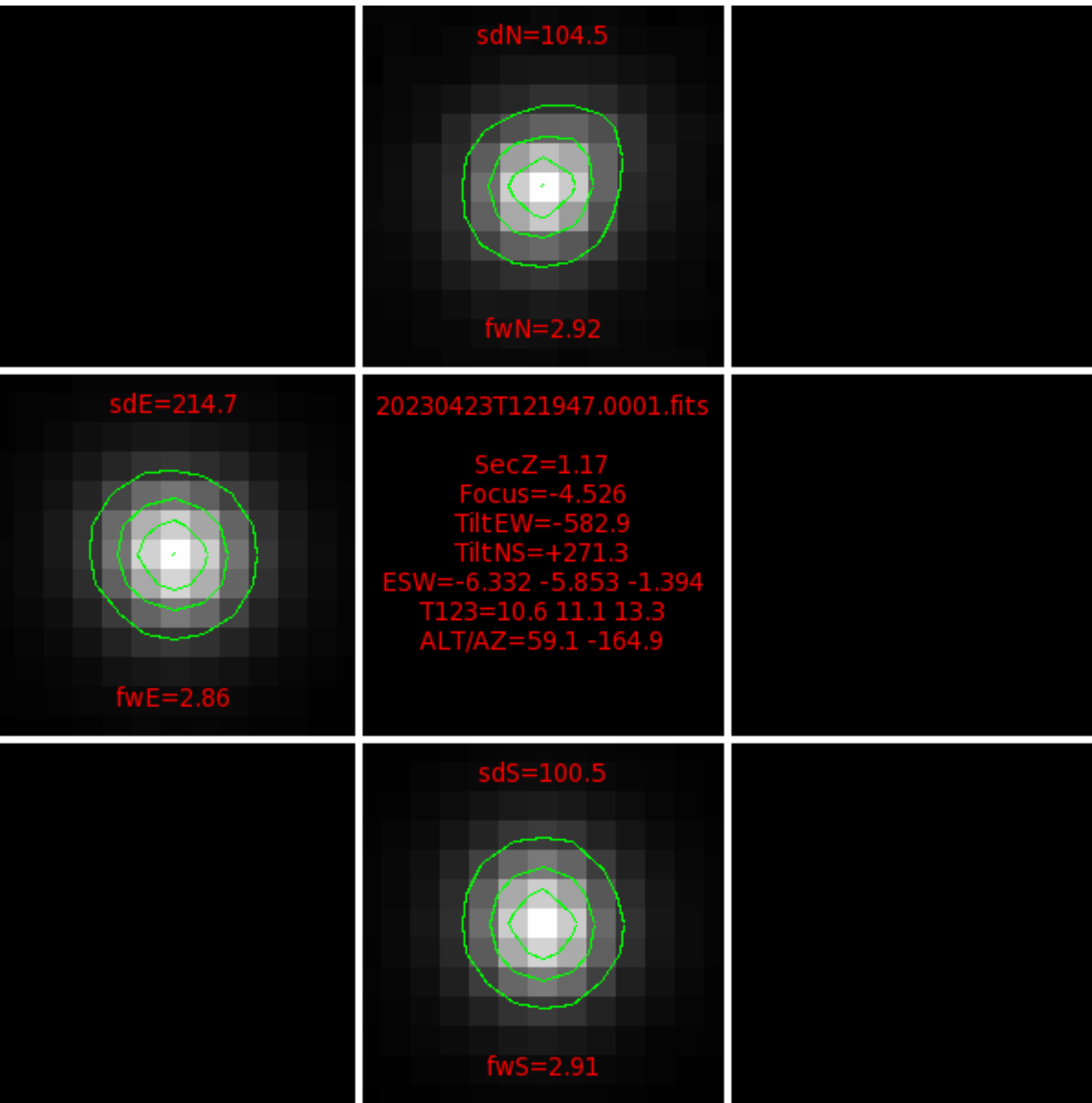


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0 0 0 0 0 0 0 0 0

20230423T122012.0001.fits

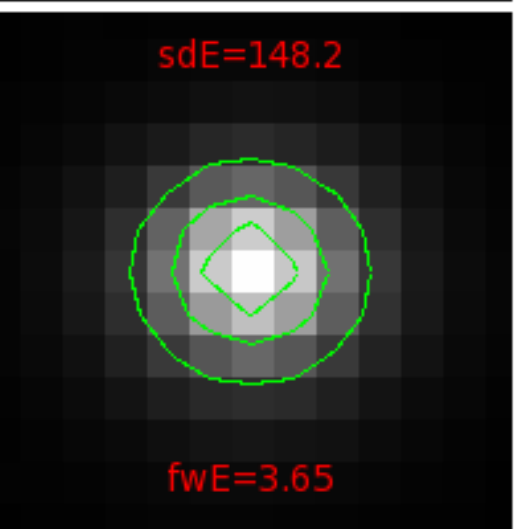
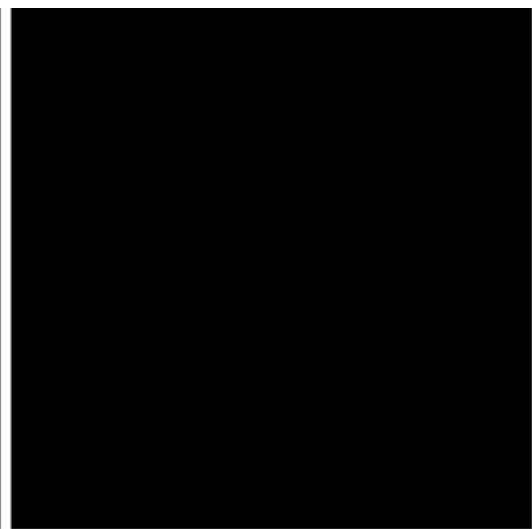
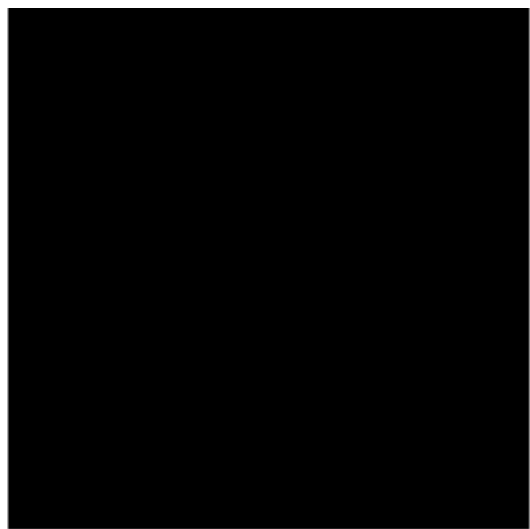
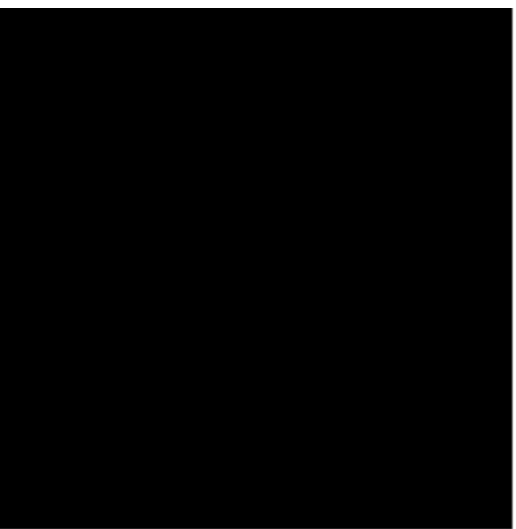
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Focus=  
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TiltNS=  
ESW=  
T123=  
ALT/AZ=

sdS=85.4



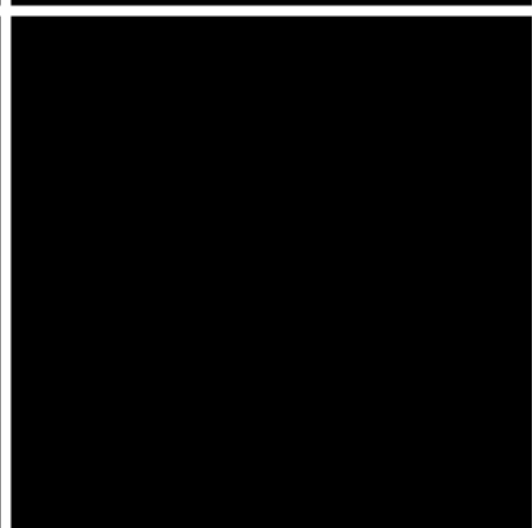
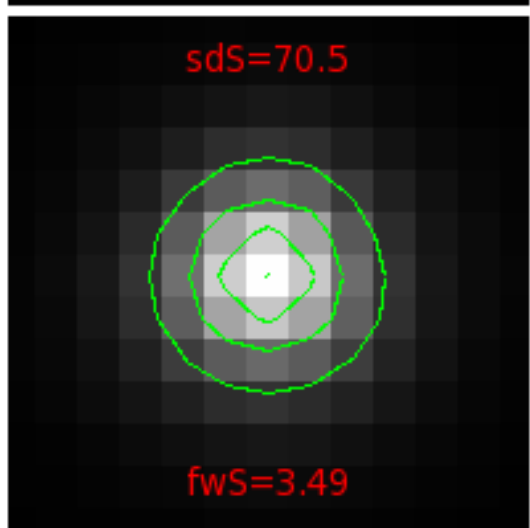
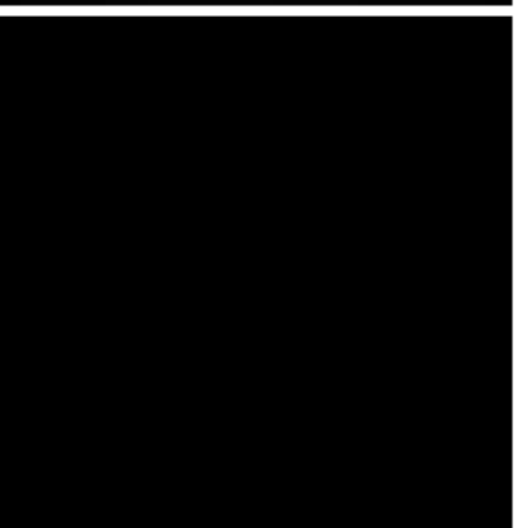
fwS=3.34

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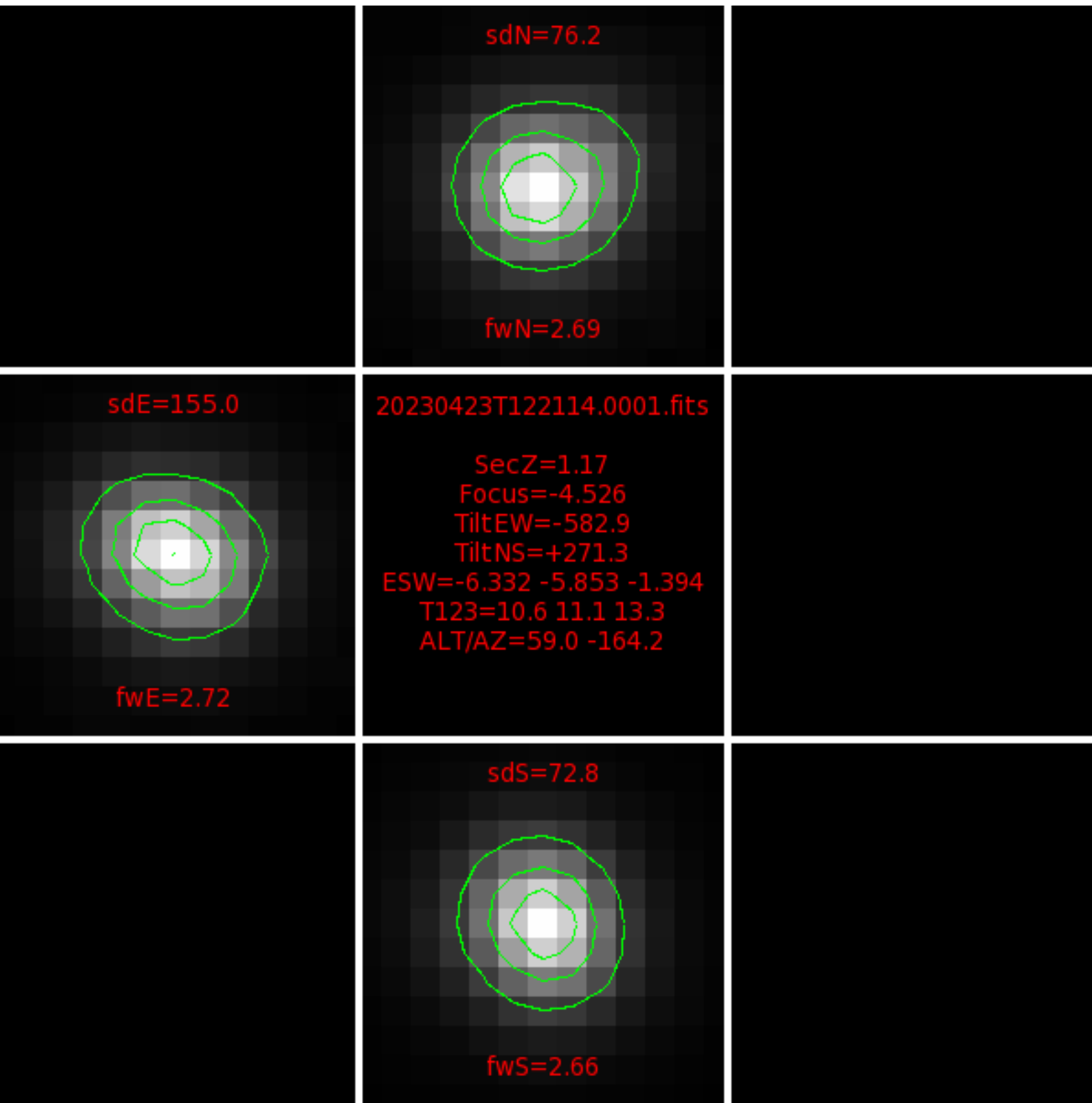


20230423T122033.0001.fits

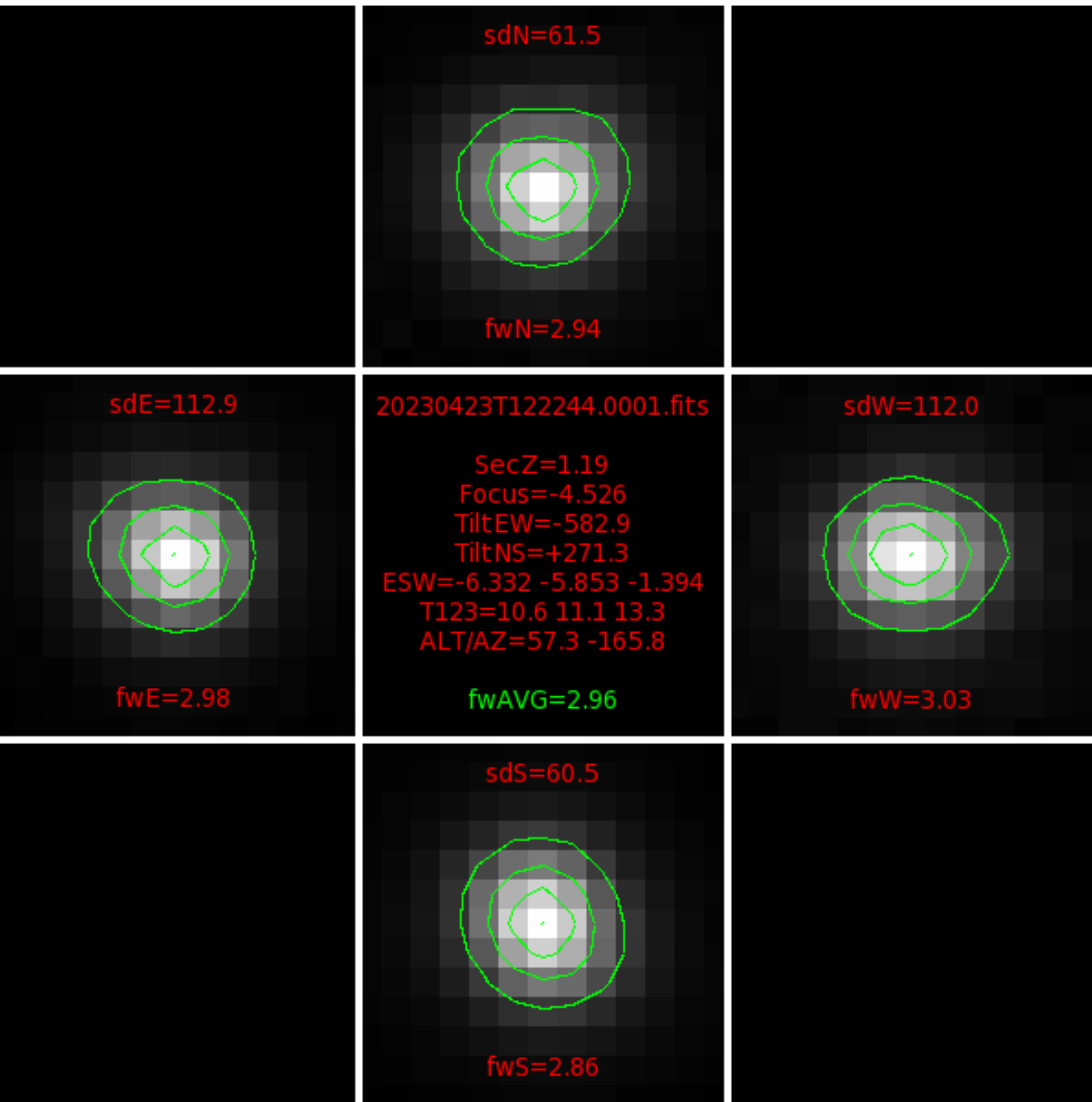
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Focus=-4.526  
TiltEW=-582.9  
TiltNS=+271.3  
ESW=-6.332 -5.853 -1.394  
T123=10.6 11.1 13.3  
ALT/AZ=59.1 -164.5



0 0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

20230423T122308.0001.fits

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

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0

0

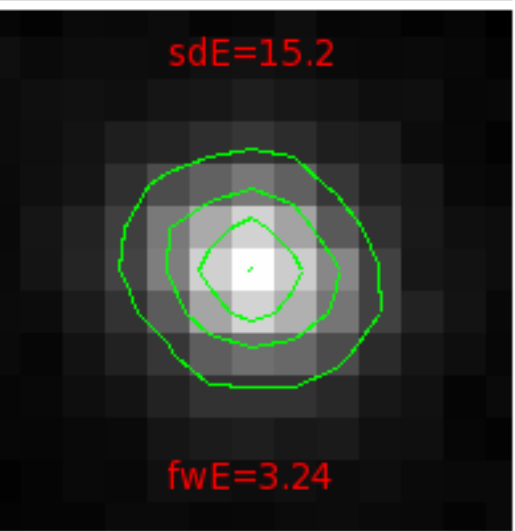
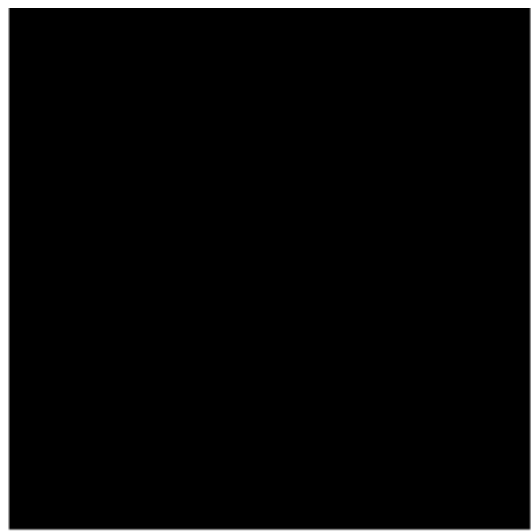
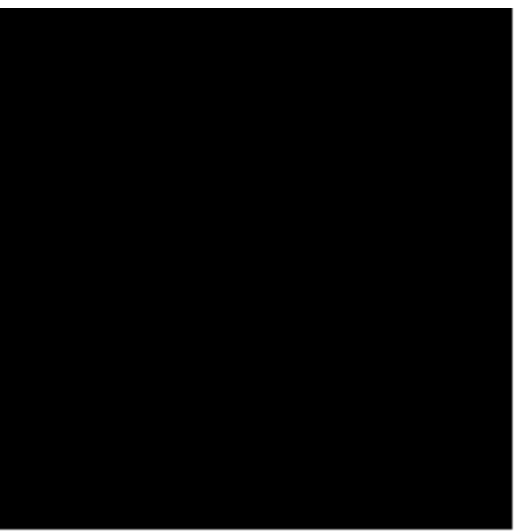
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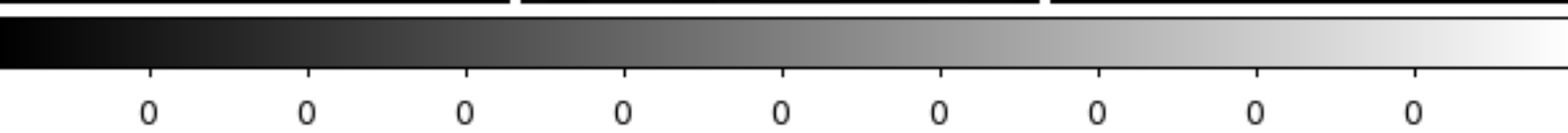
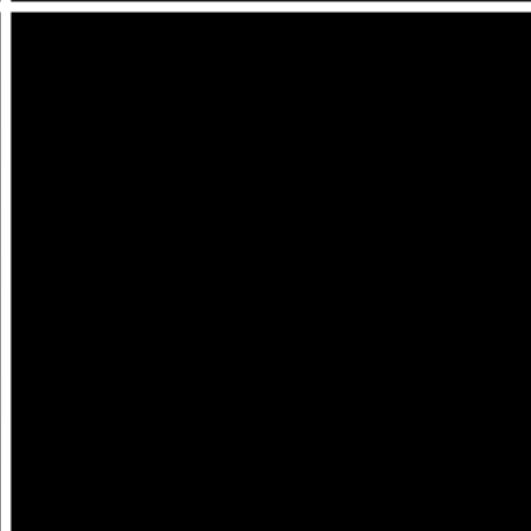
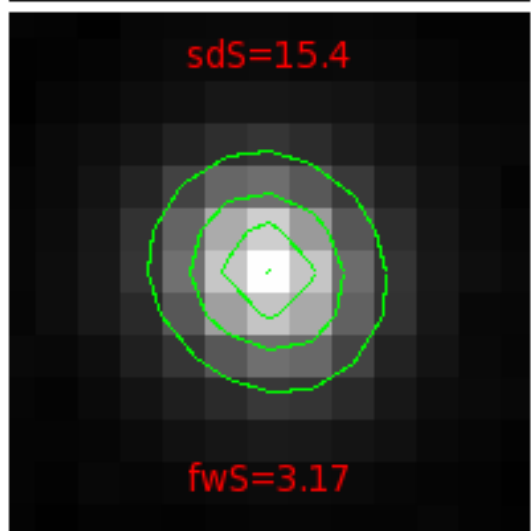
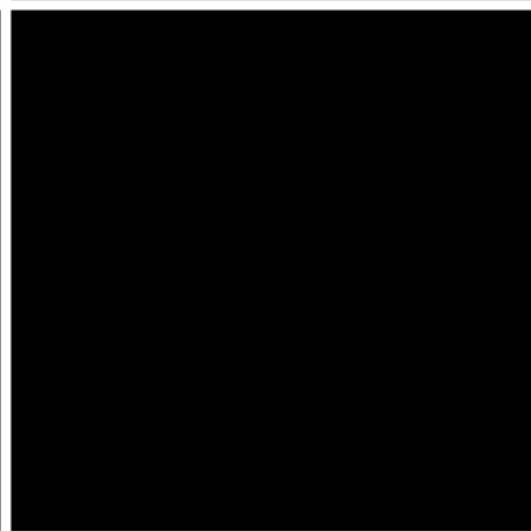
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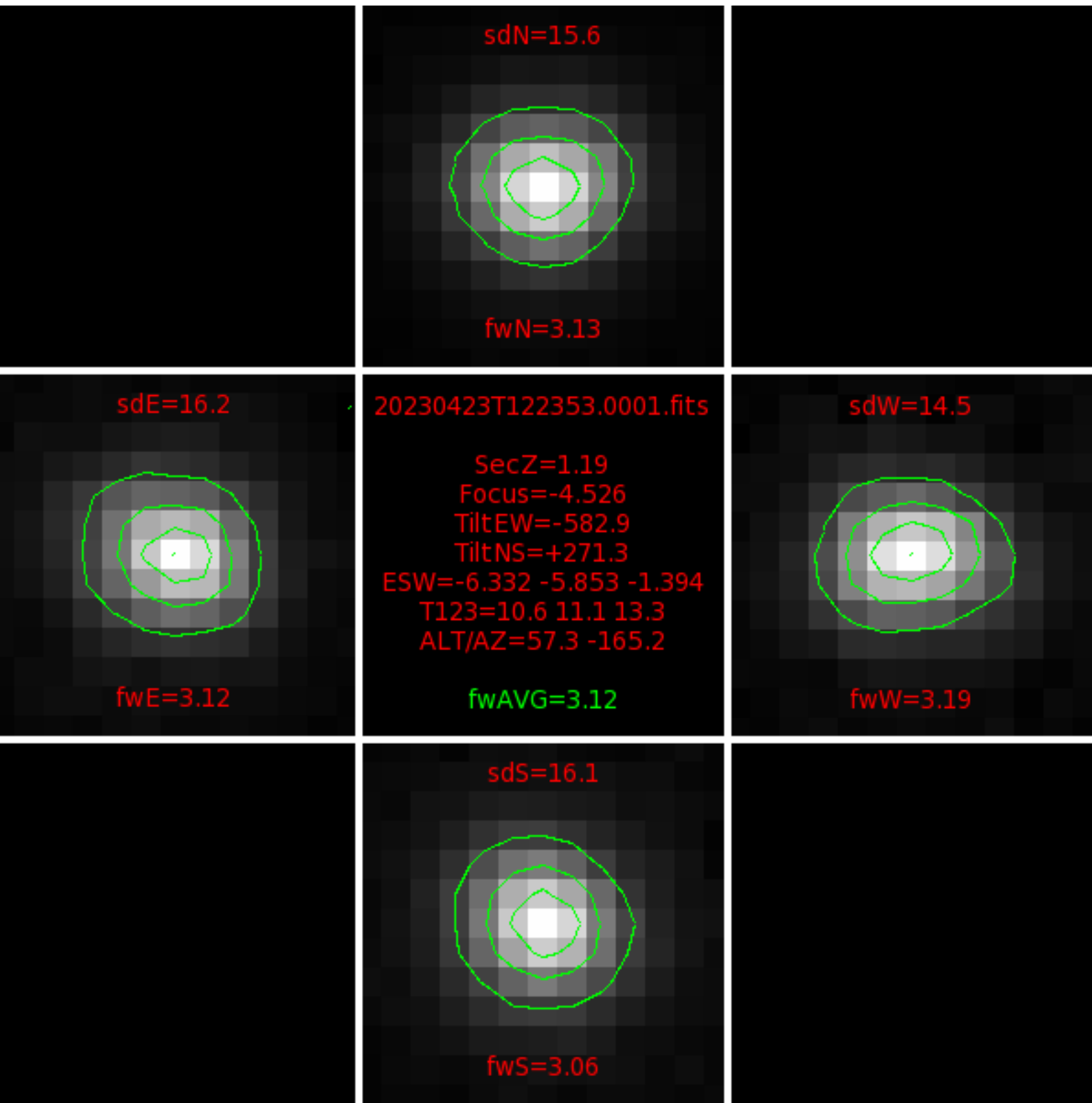
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20230423T122330.0001.fits

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





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20230423T122418.0001.fits

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

sdS=17.8



fwS=2.92

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0

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20230423T122613.0001.fits

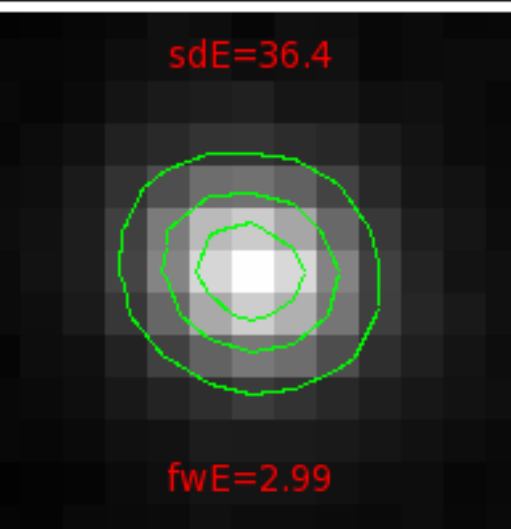
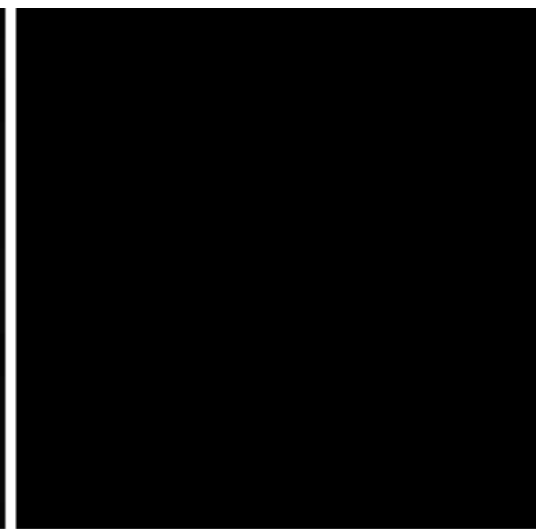
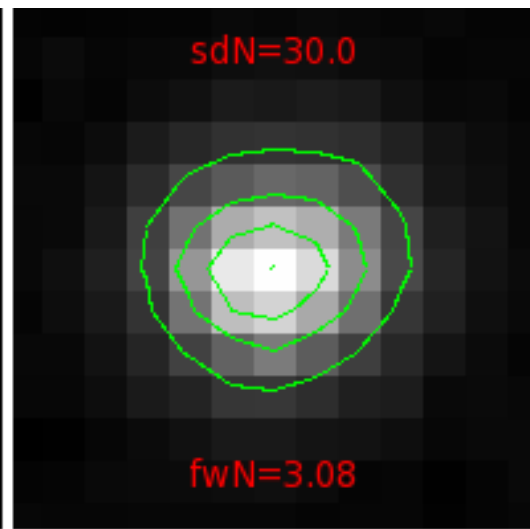
SecZ=  
Focus=  
TiltEW=  
TiltNS=  
ESW=  
T123=  
ALT/AZ=

sdS=42.3



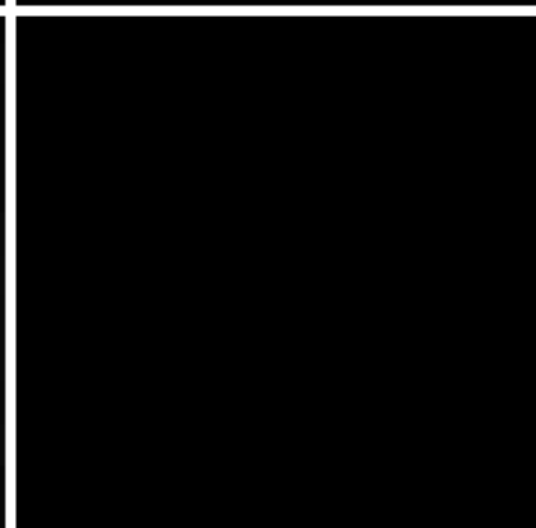
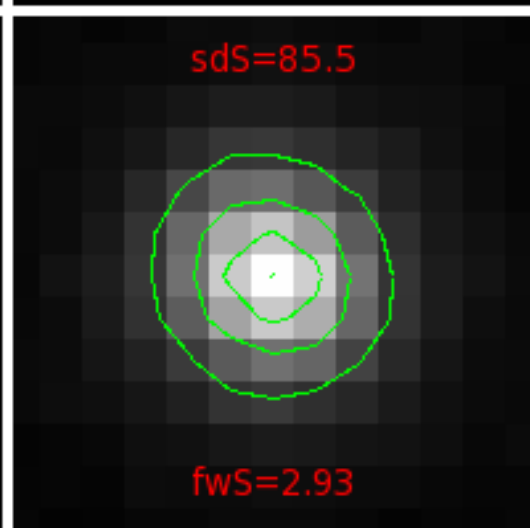
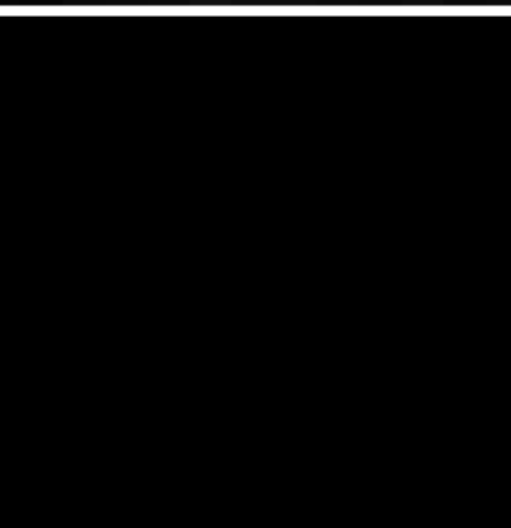
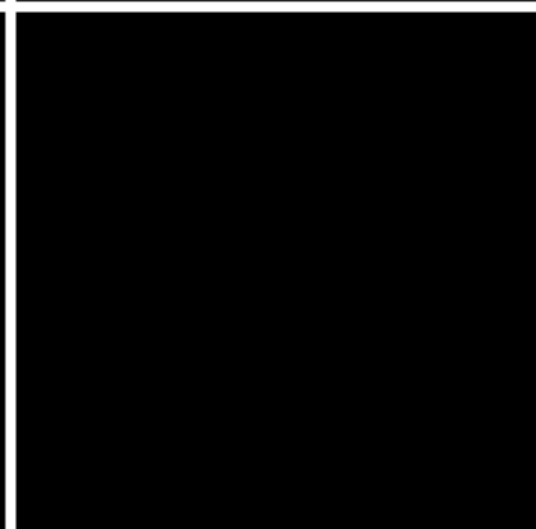
fwS=3.40

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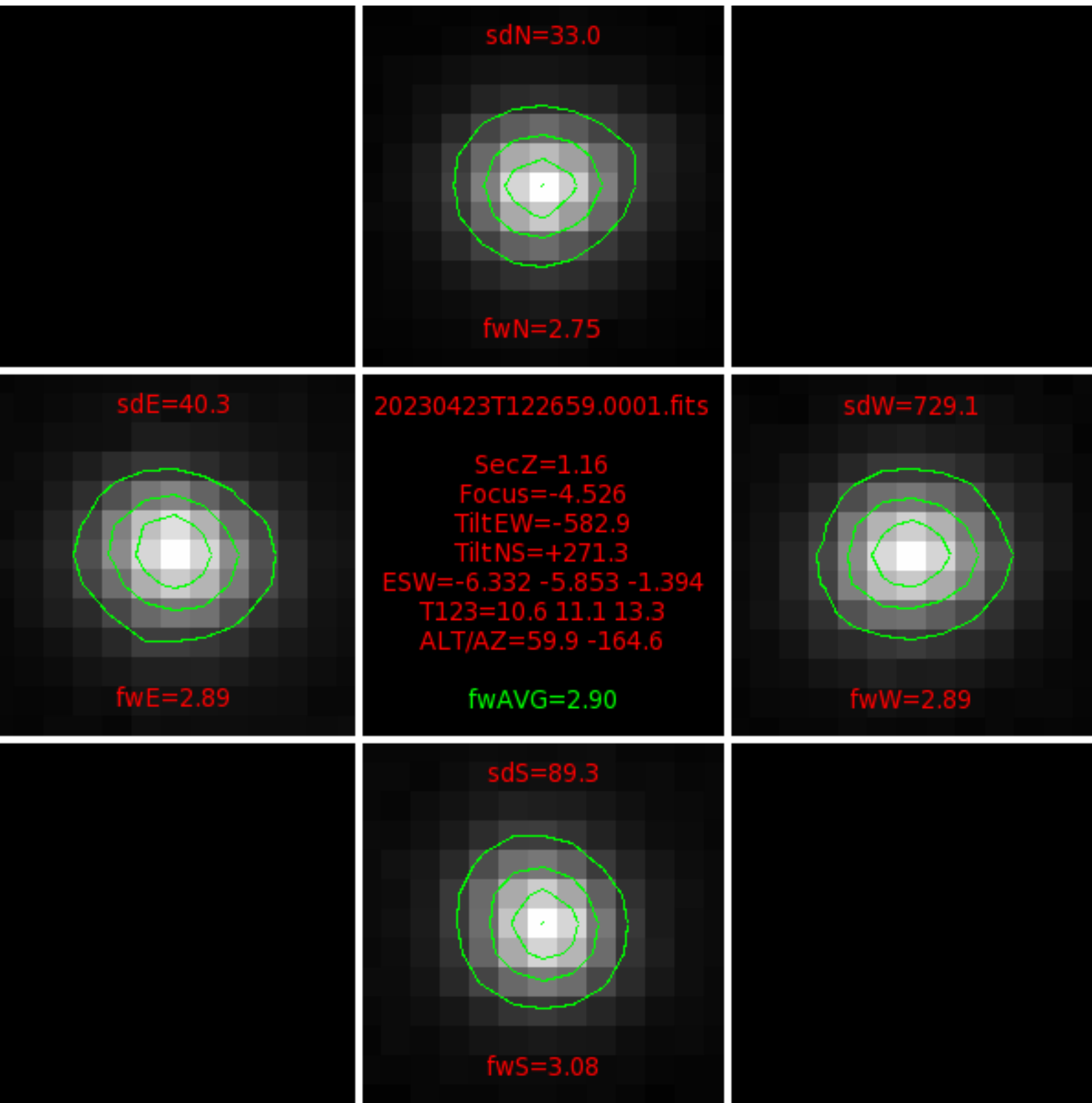


20230423T122635.0001.fits

SecZ=1.16  
Focus=-4.526  
TiltEW=-582.9  
TiltNS=+271.3  
ESW=-6.332 -5.853 -1.394  
T123=10.6 11.1 13.3  
ALT/AZ=59.9 -164.8



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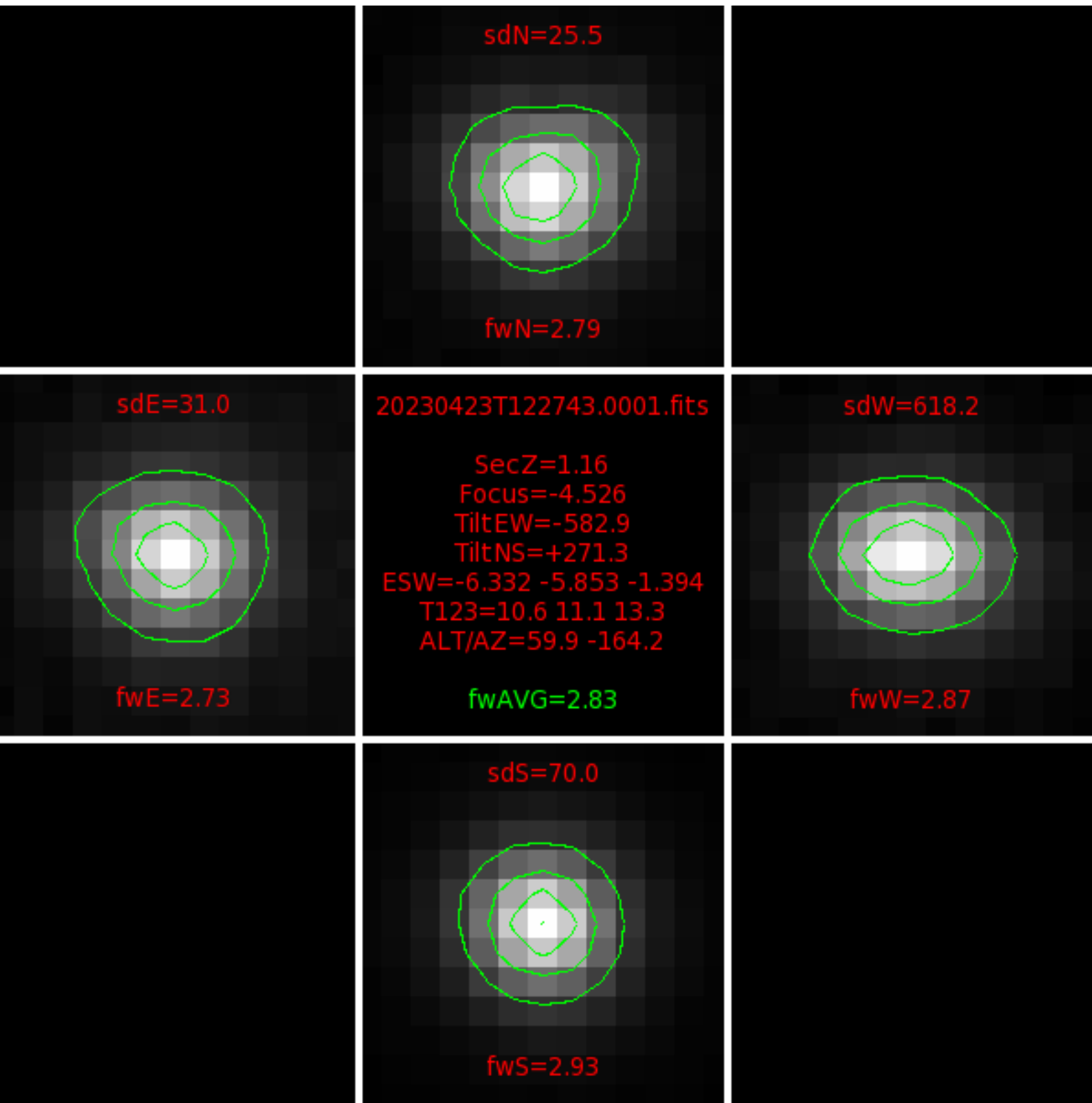
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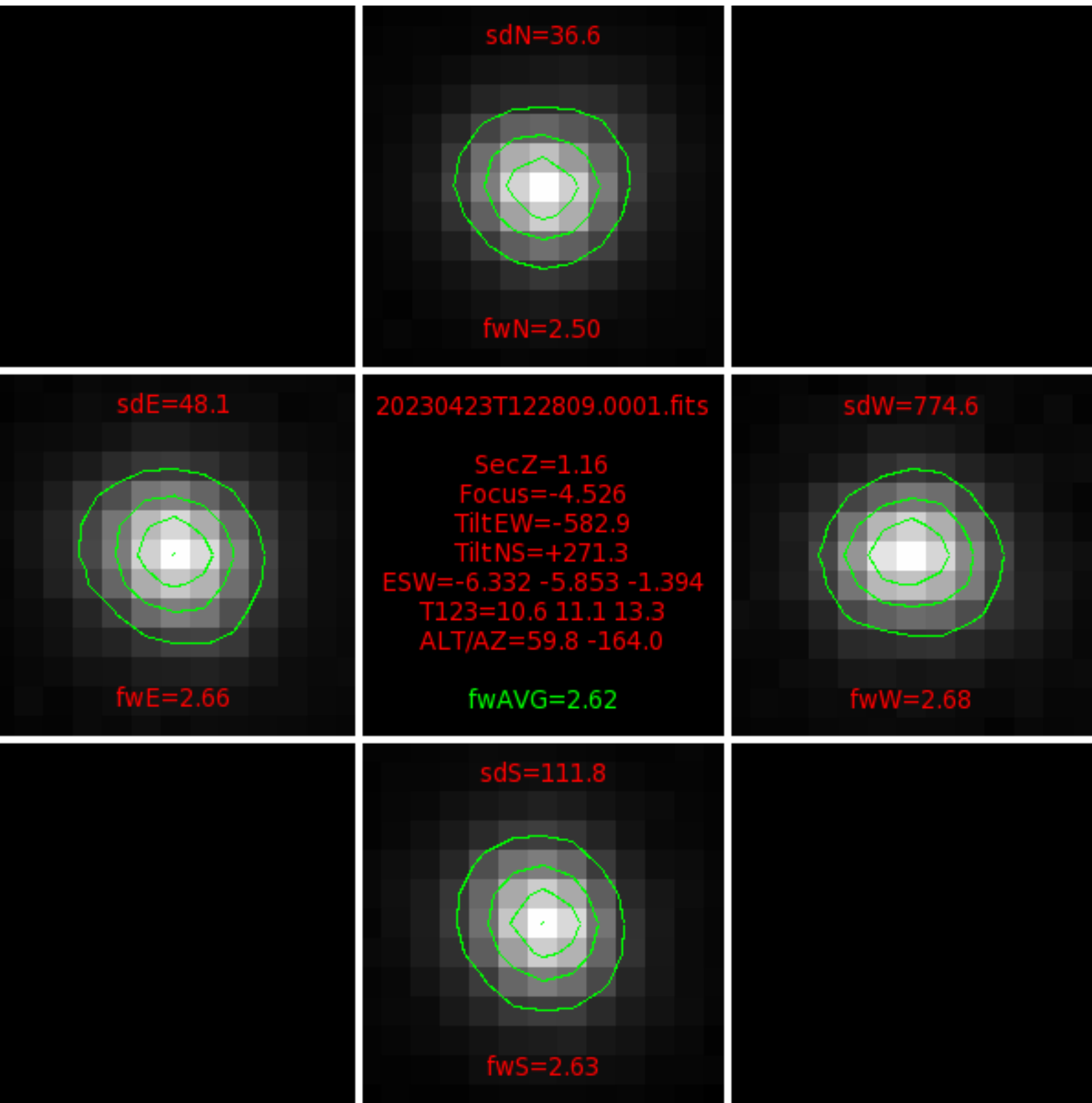
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0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

20230423T123044.0001.fits

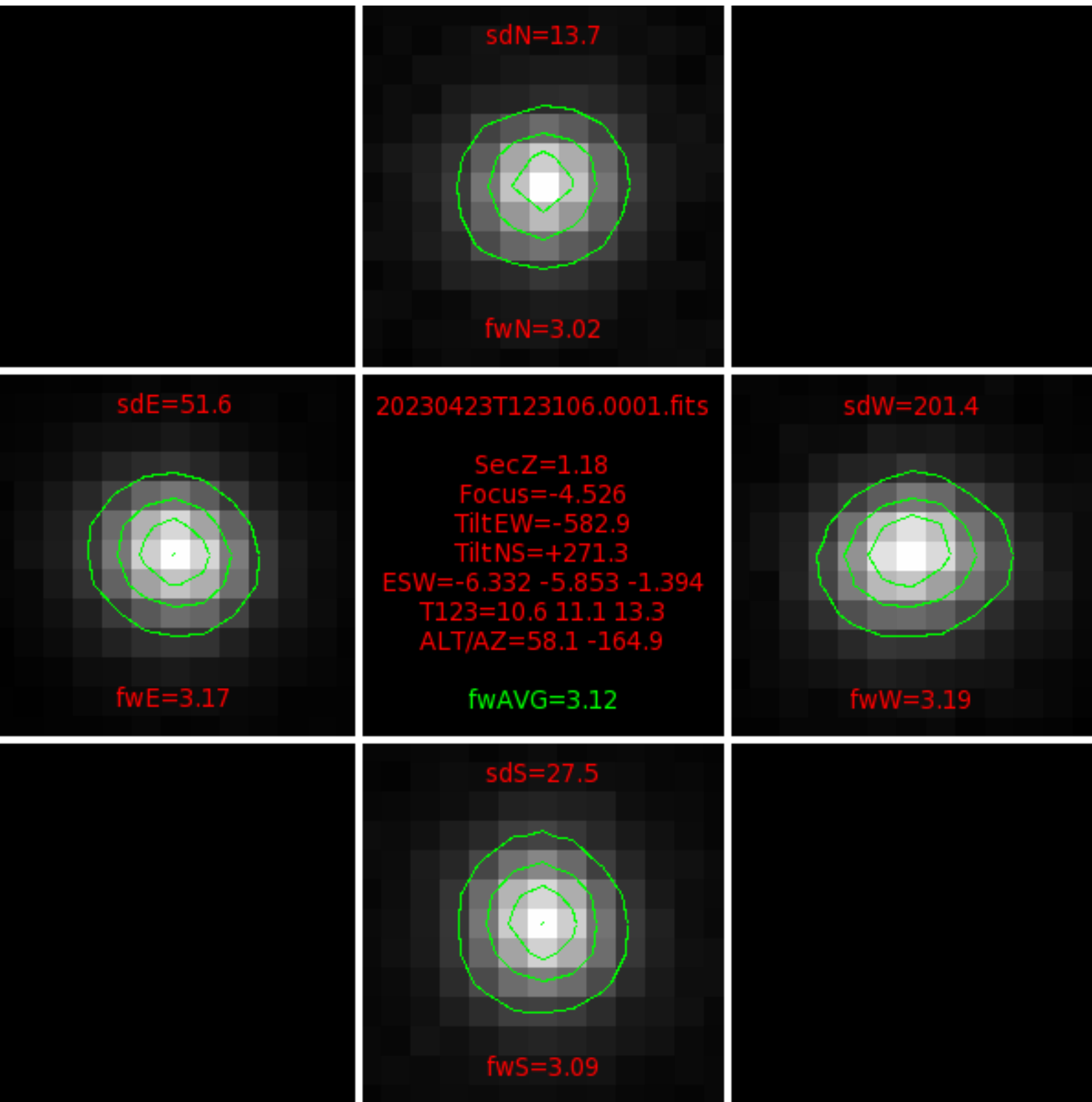
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Focus=  
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TiltNS=  
ESW=  
T123=  
ALT/AZ=

sdS=23.4



fwS=2.76

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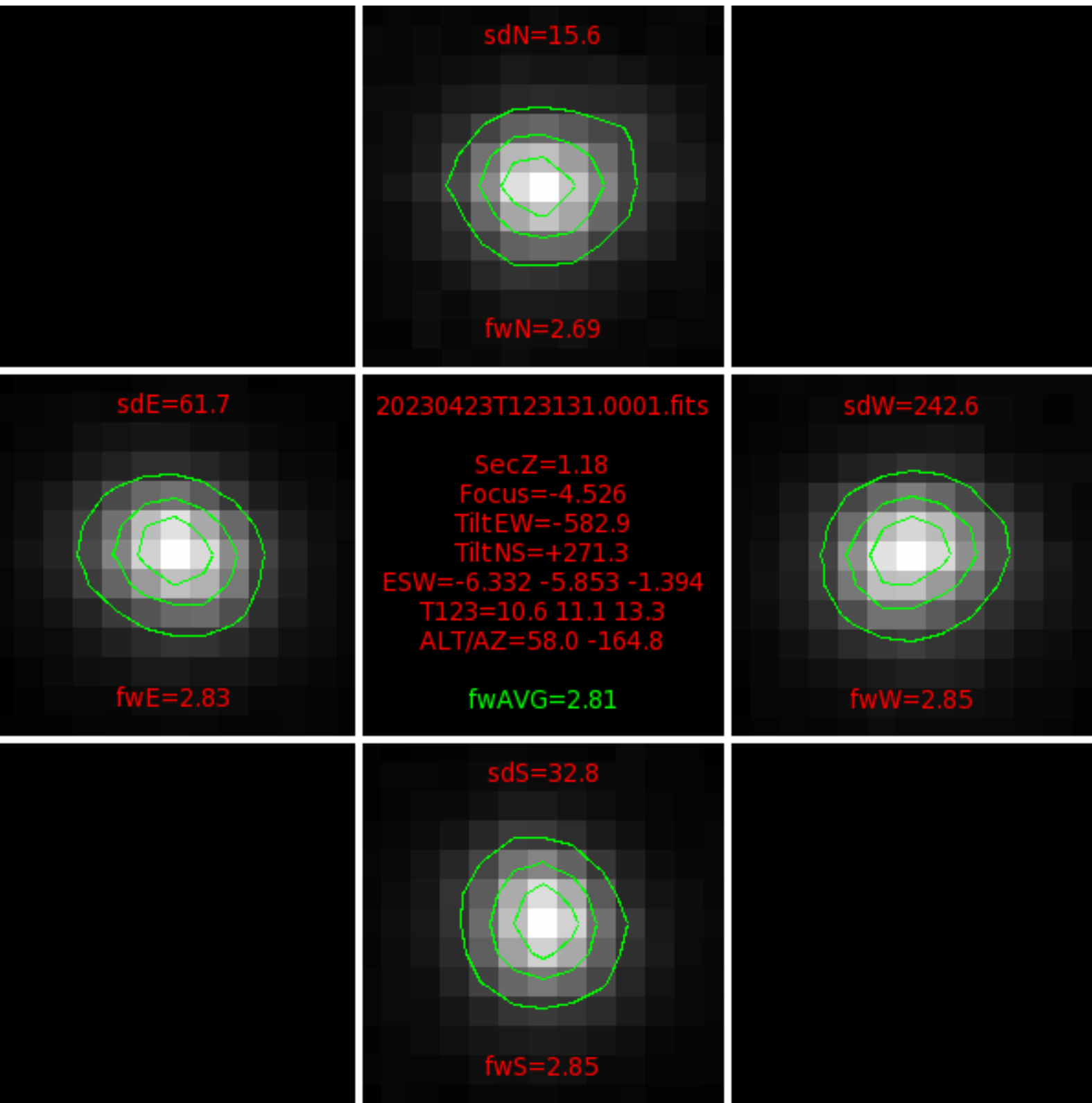
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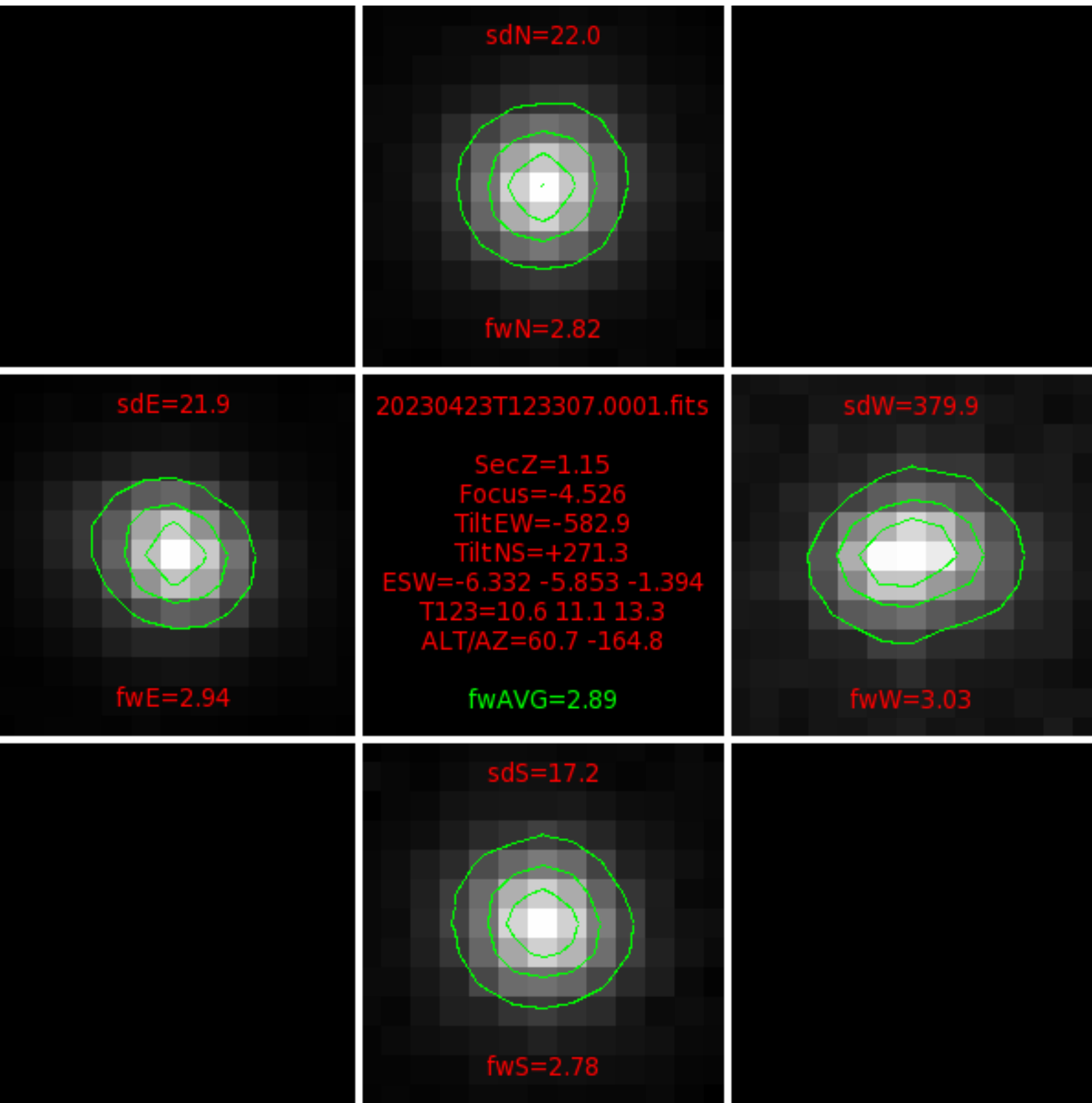
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20230423T123426.0001.fits

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

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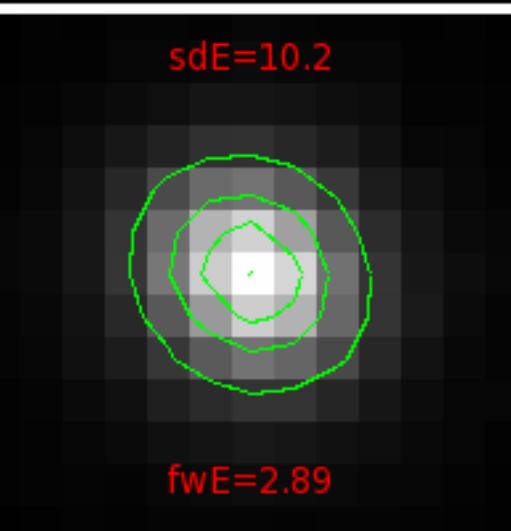
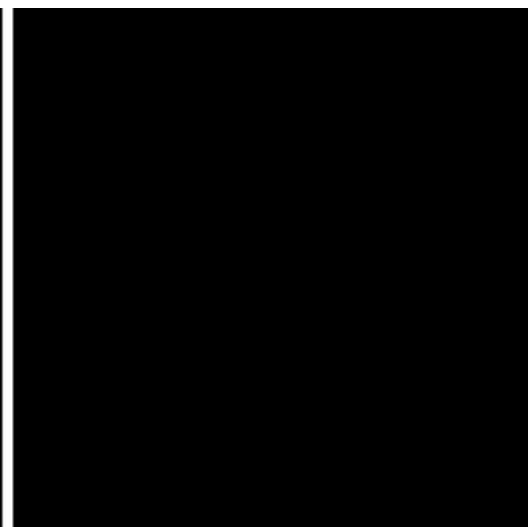
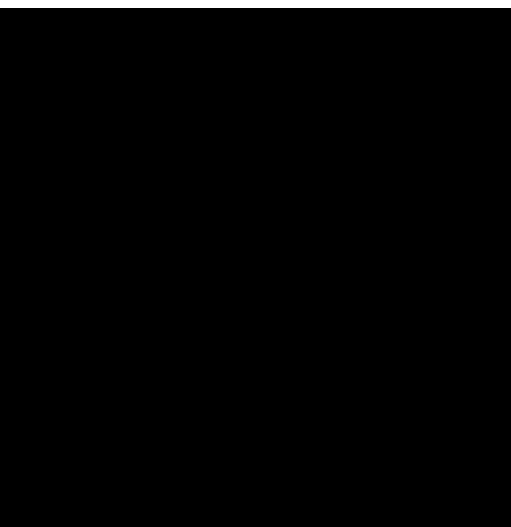
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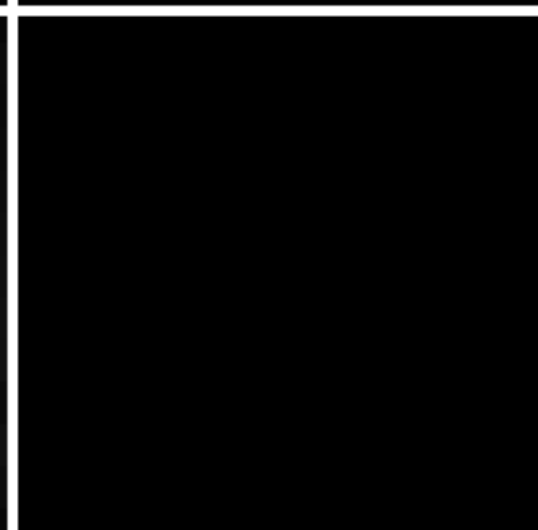
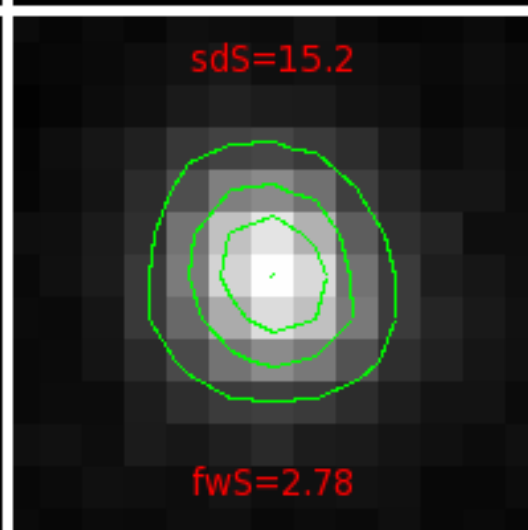
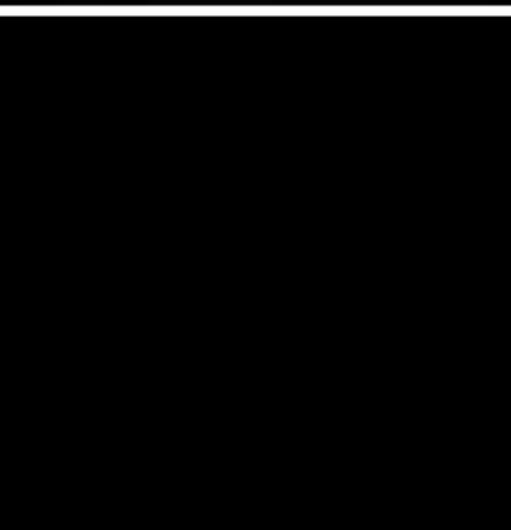
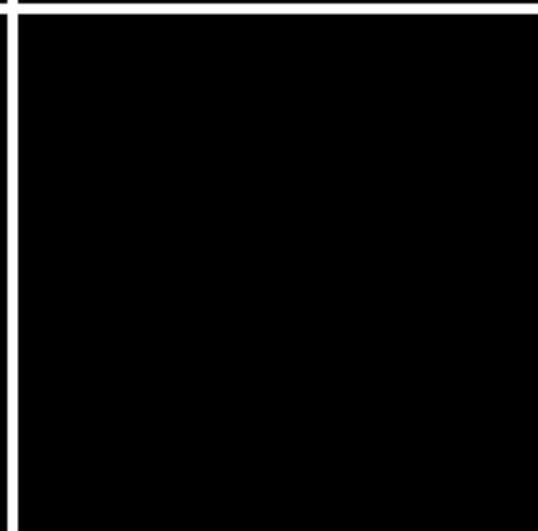
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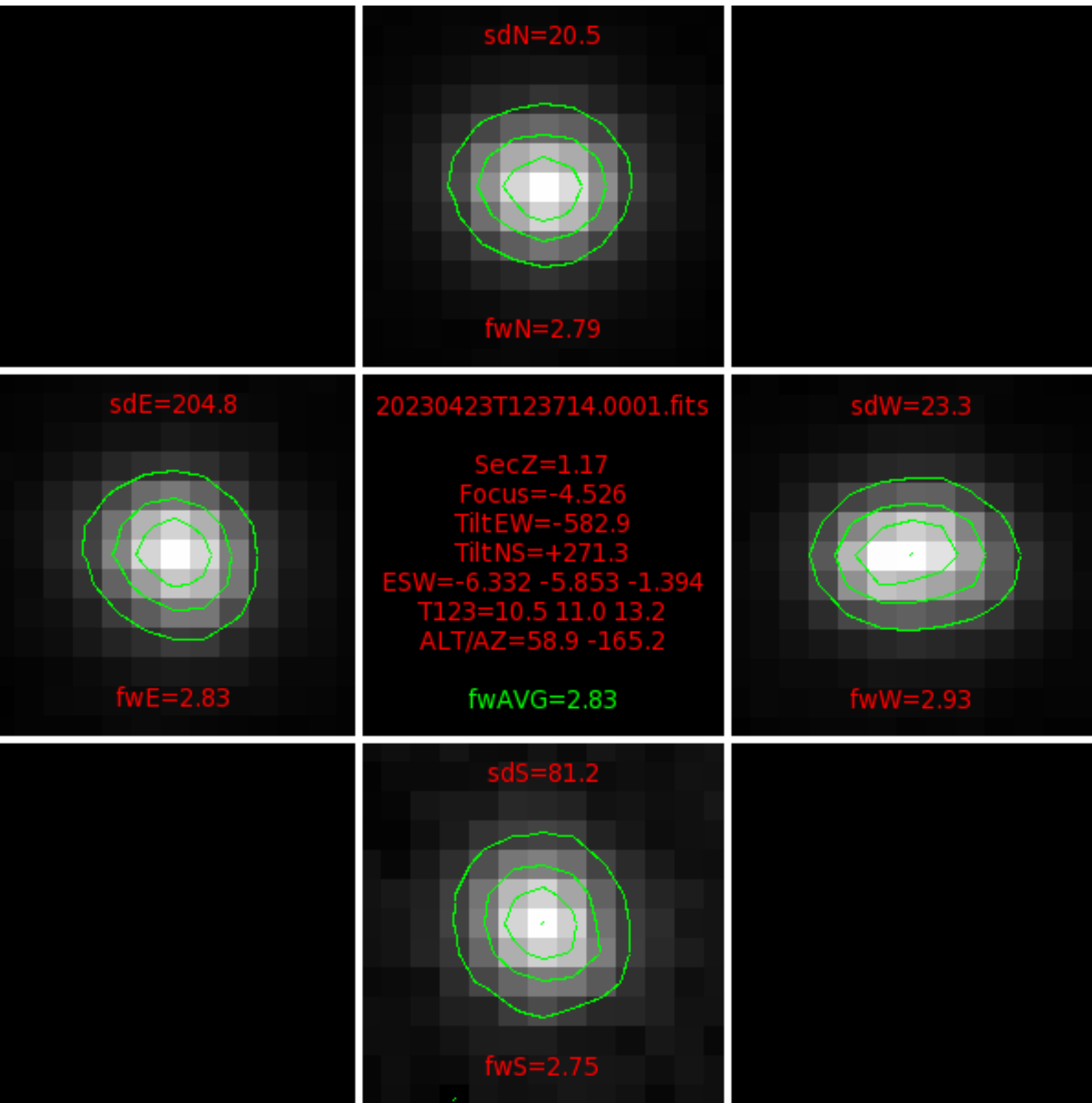


20230423T123505.0001.fits

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TiltNS=+271.3  
ESW=-6.332 -5.853 -1.394  
T123=10.6 11.1 13.3  
ALT/AZ=60.6 -163.8



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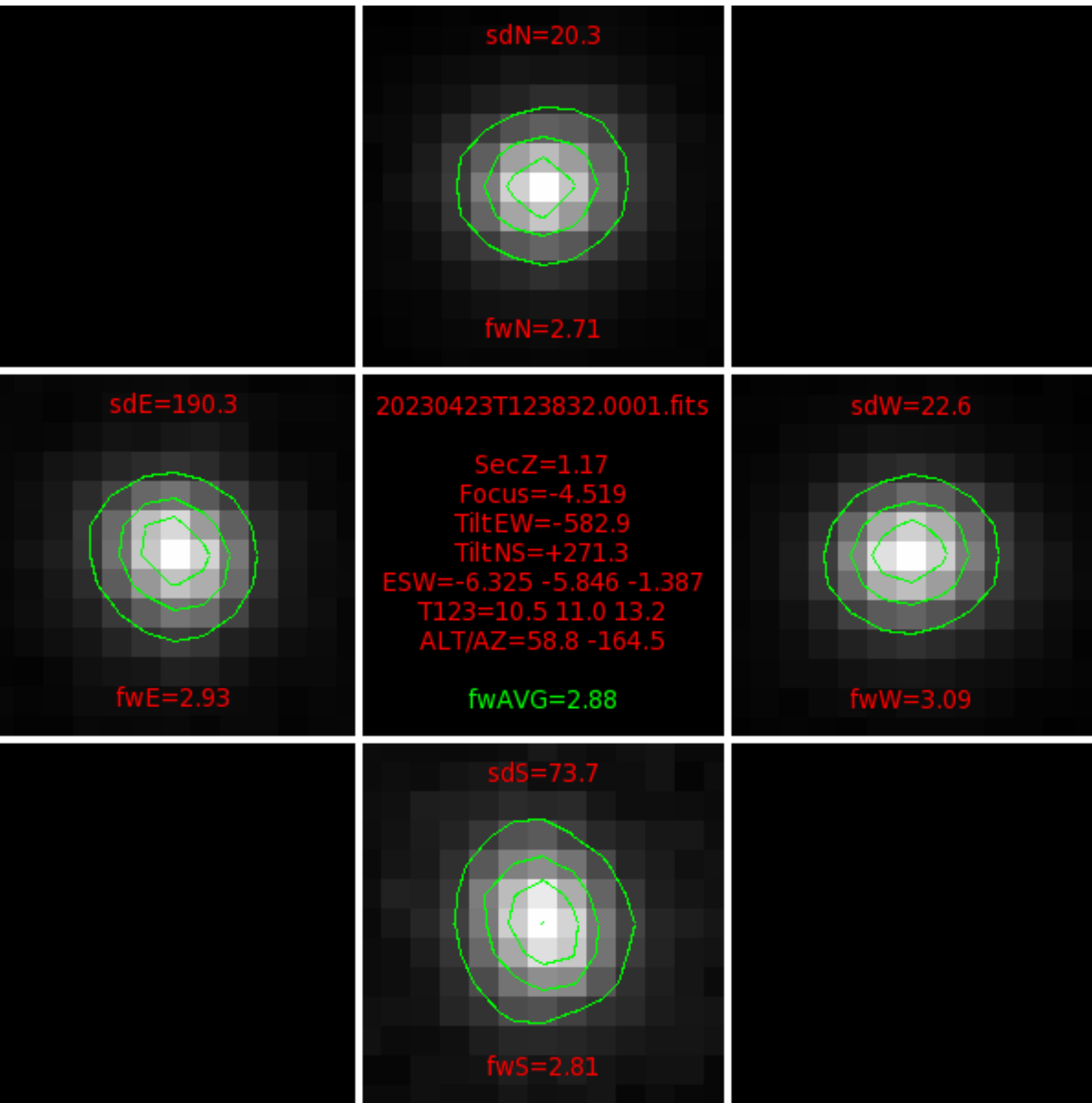
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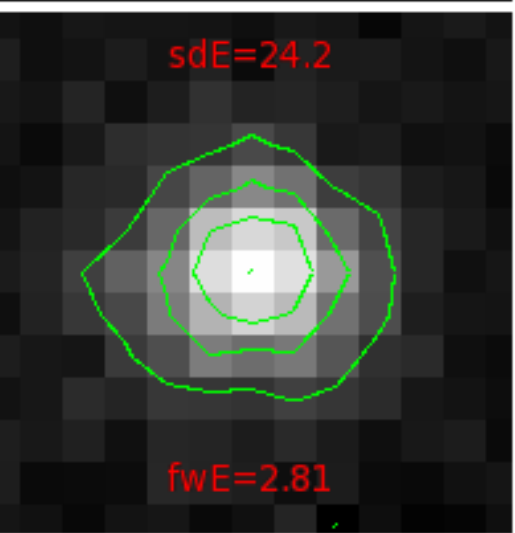
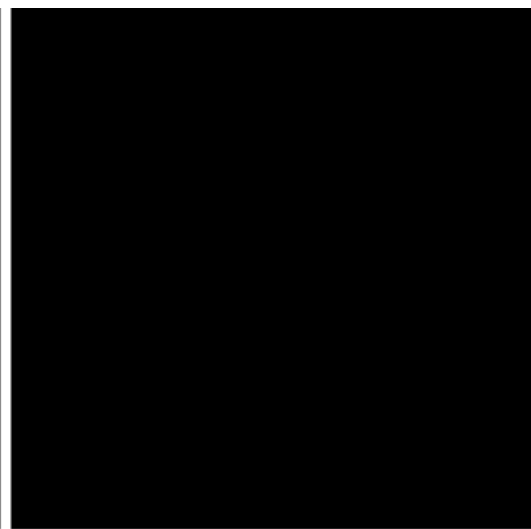
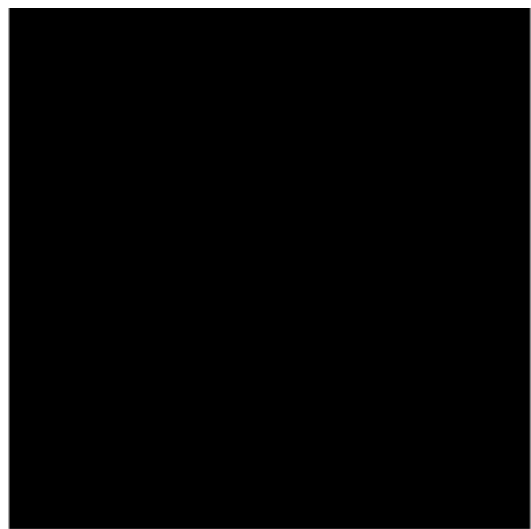
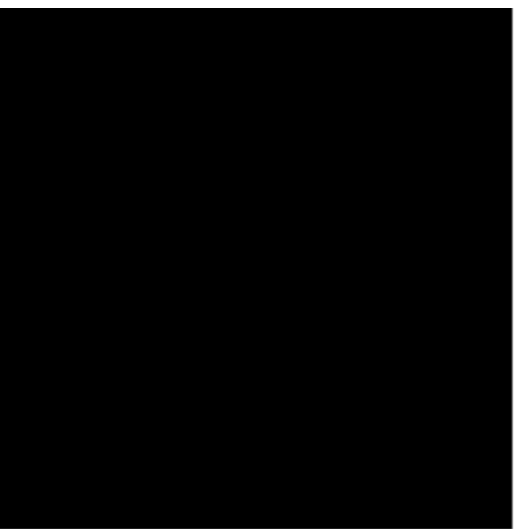
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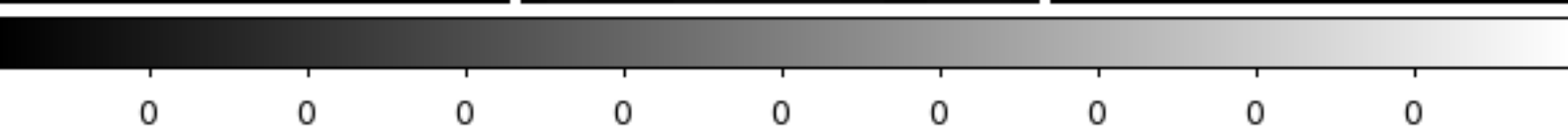
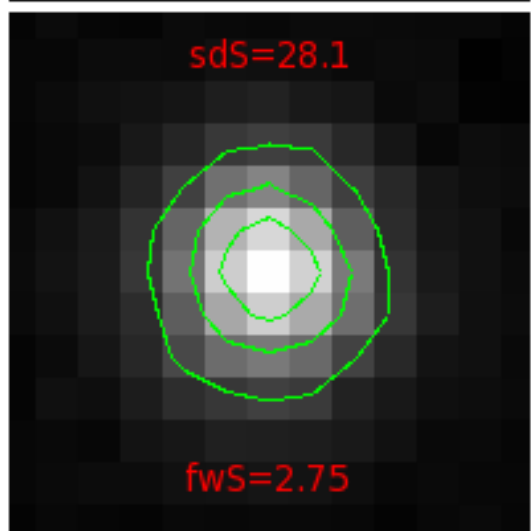
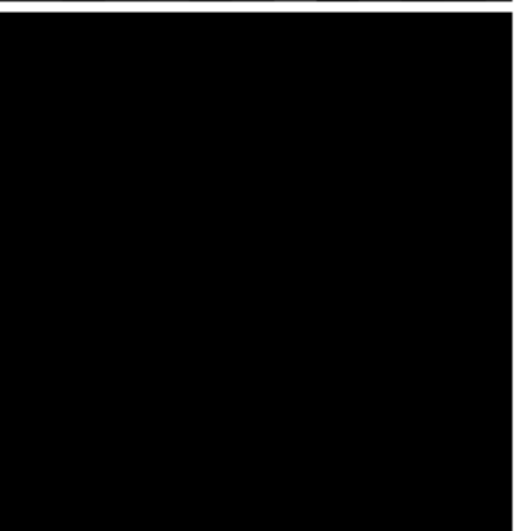
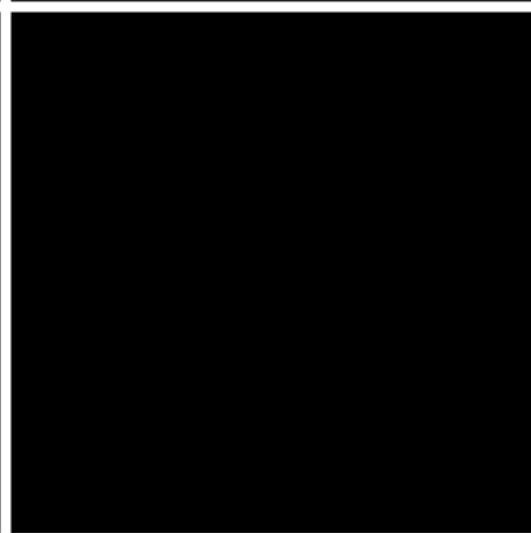


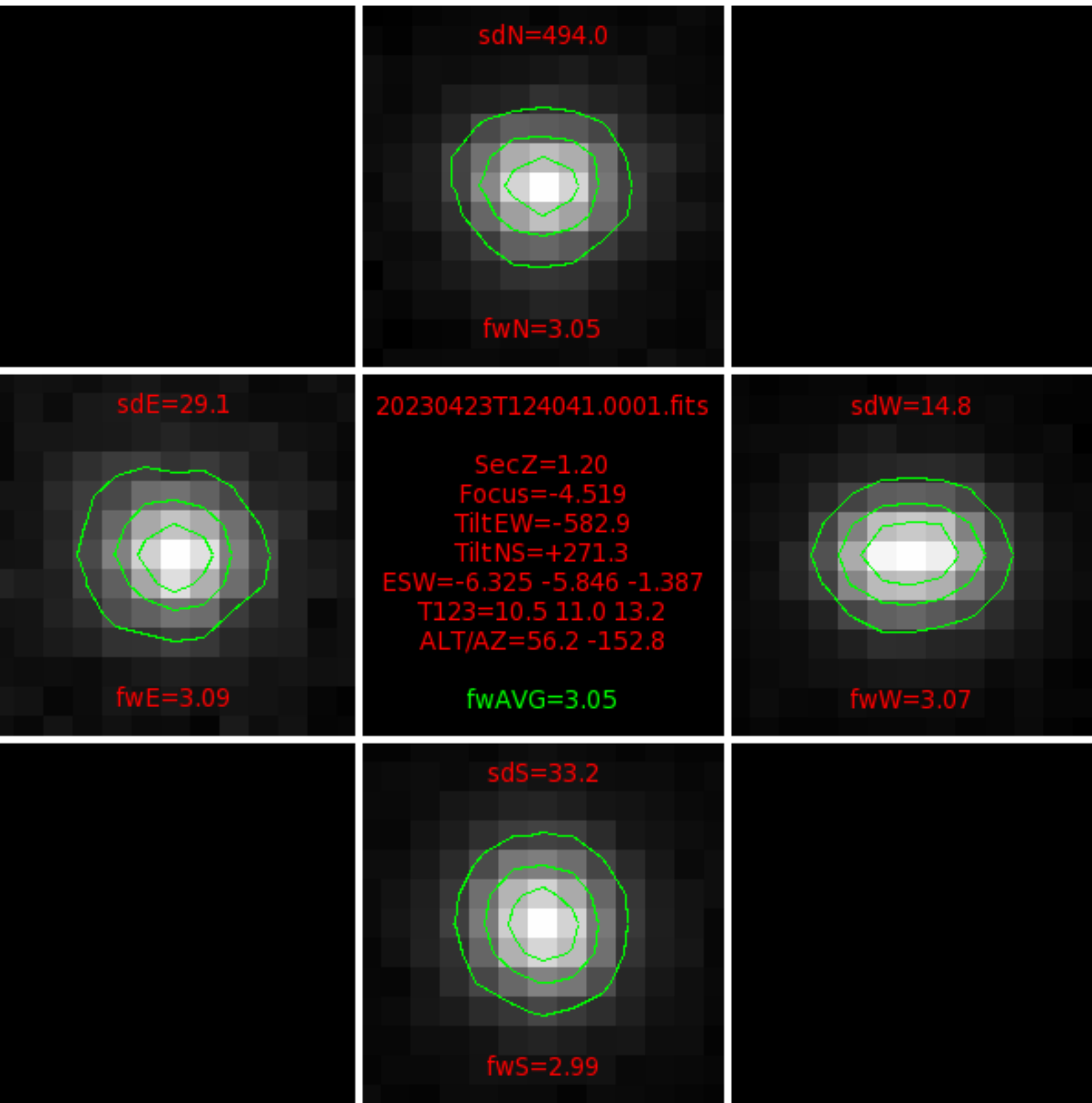
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20230423T124017.0001.fits

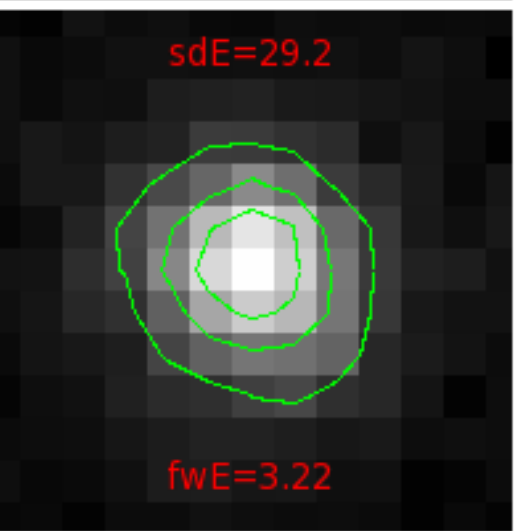
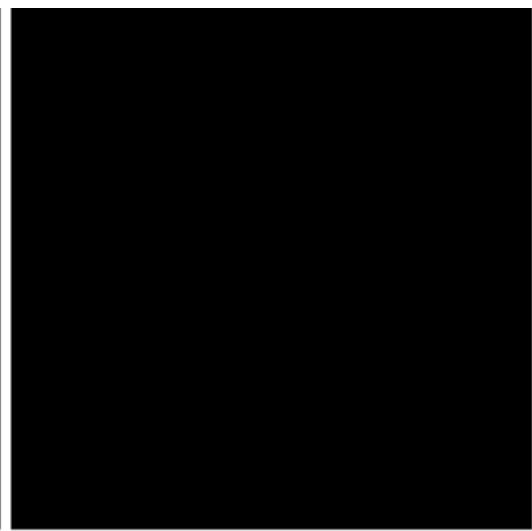
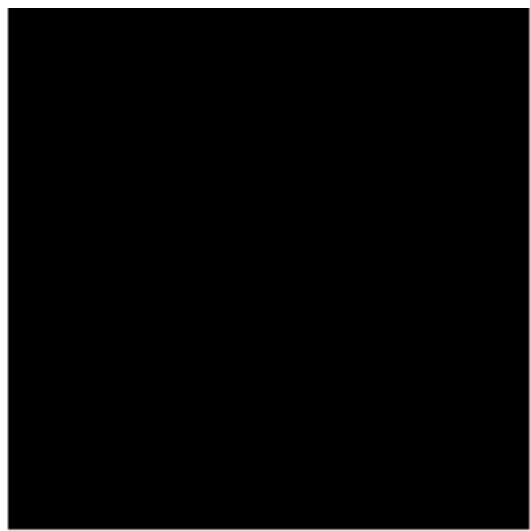
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Focus=  
TiltEW=  
TiltNS=  
ESW=  
T123=  
ALT/AZ=





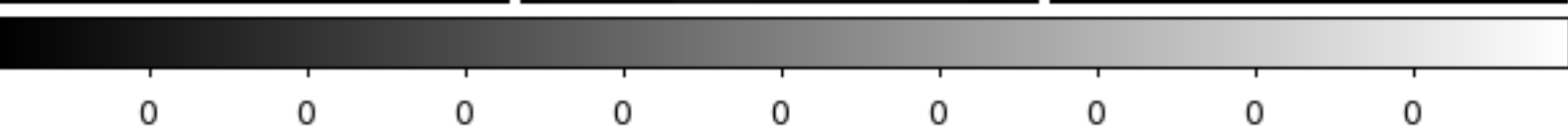
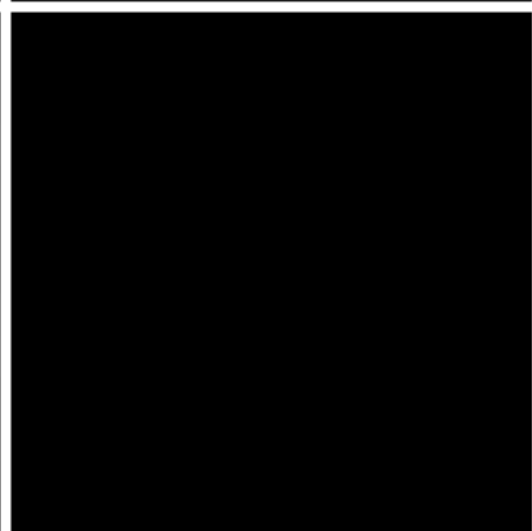
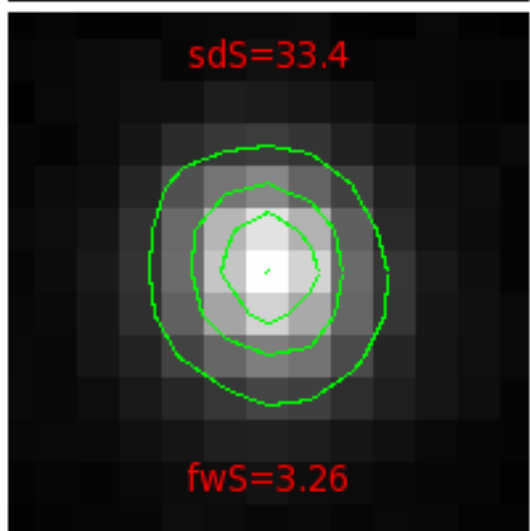
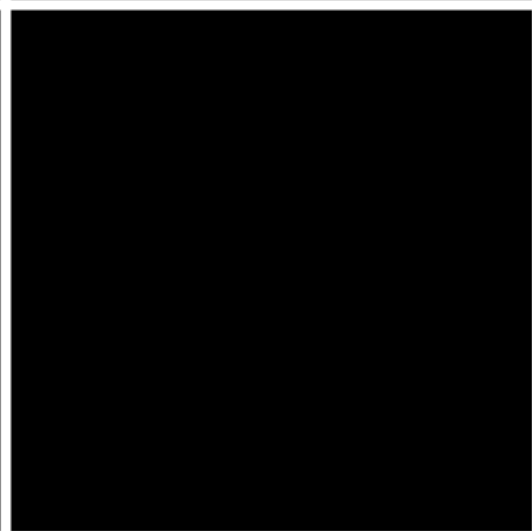
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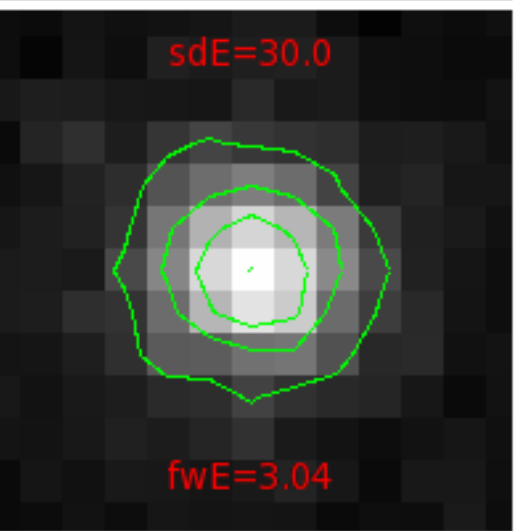
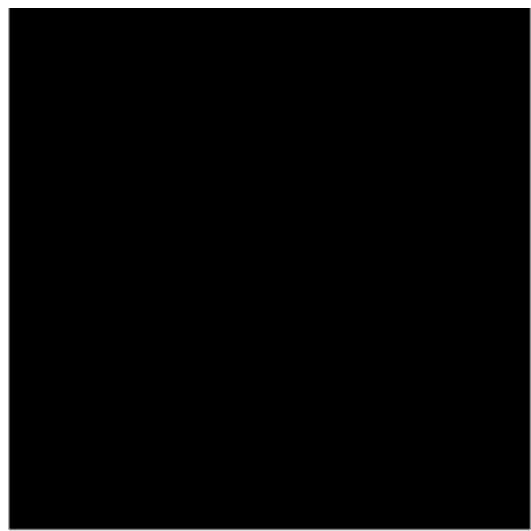
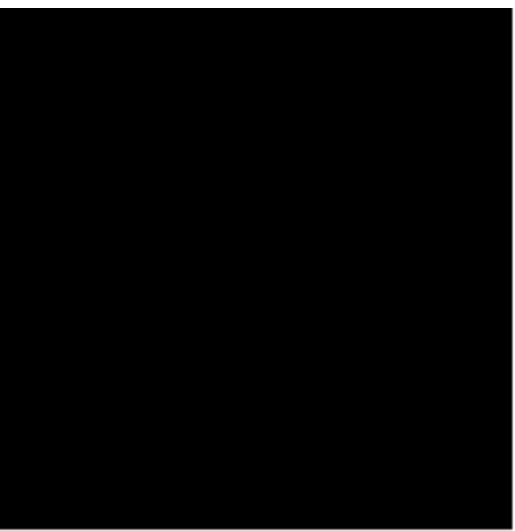




20230423T124106.0001.fits

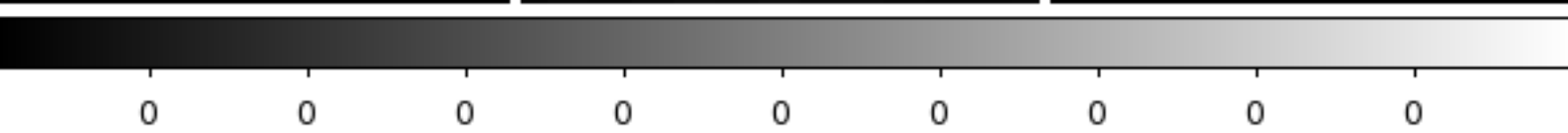
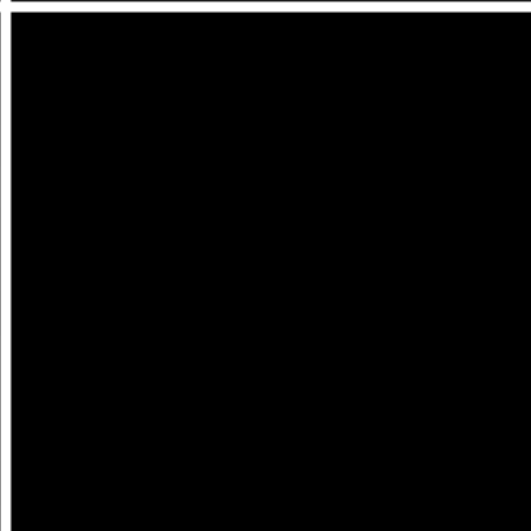
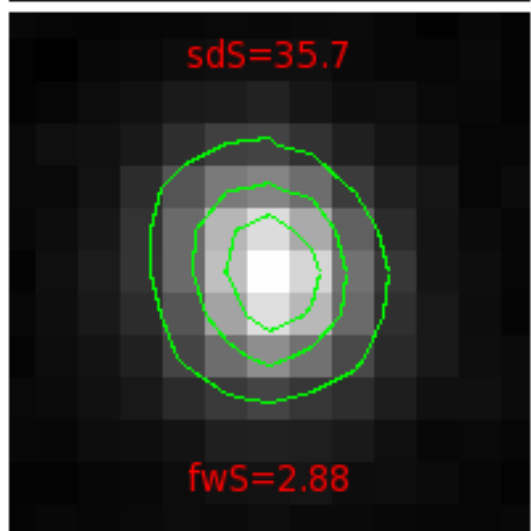
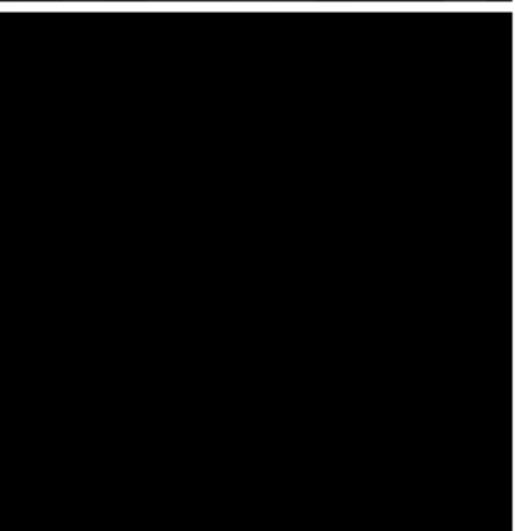
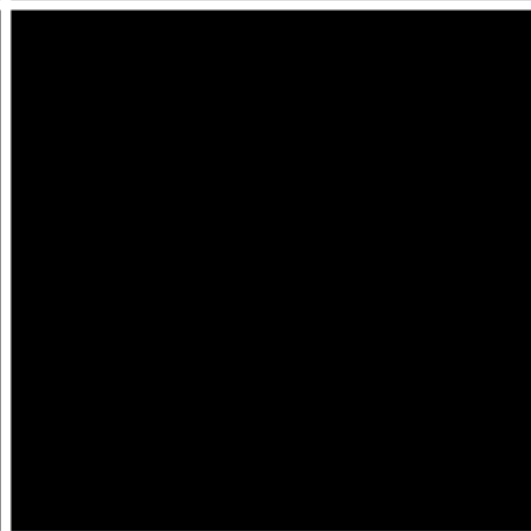
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T123=10.5 11.0 13.2  
ALT/AZ=56.1 -152.6

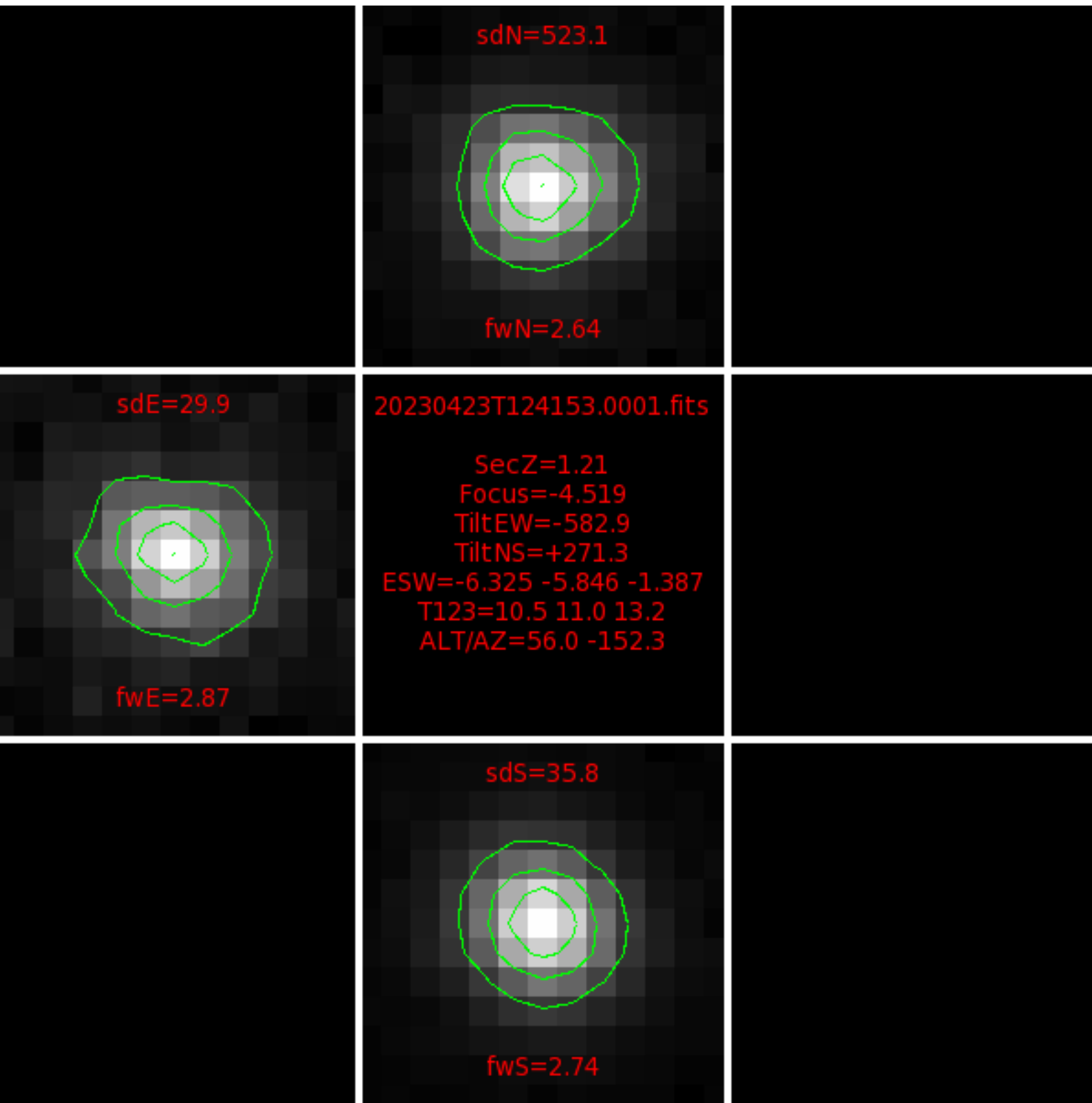




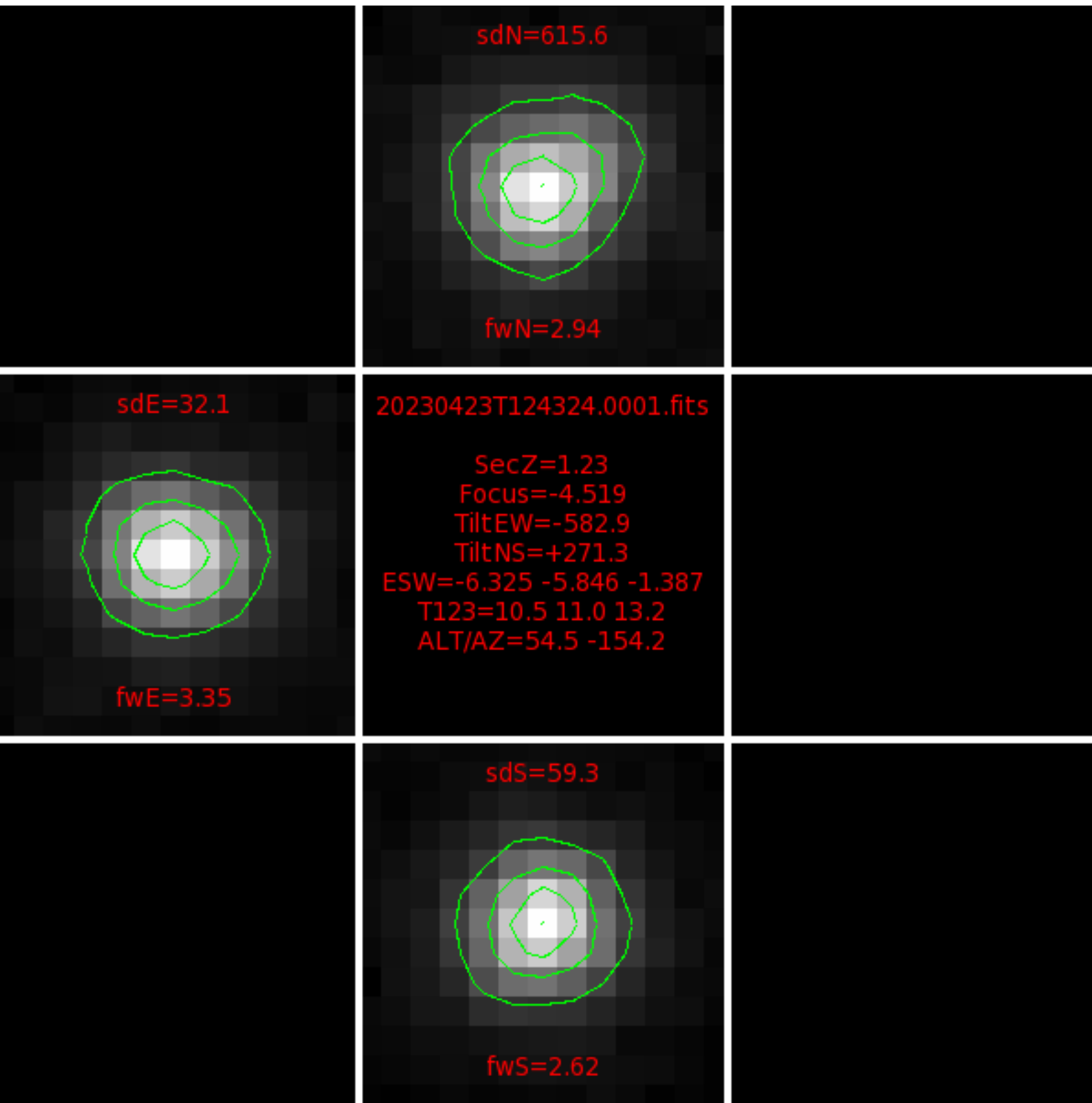
20230423T124130.0001.fits

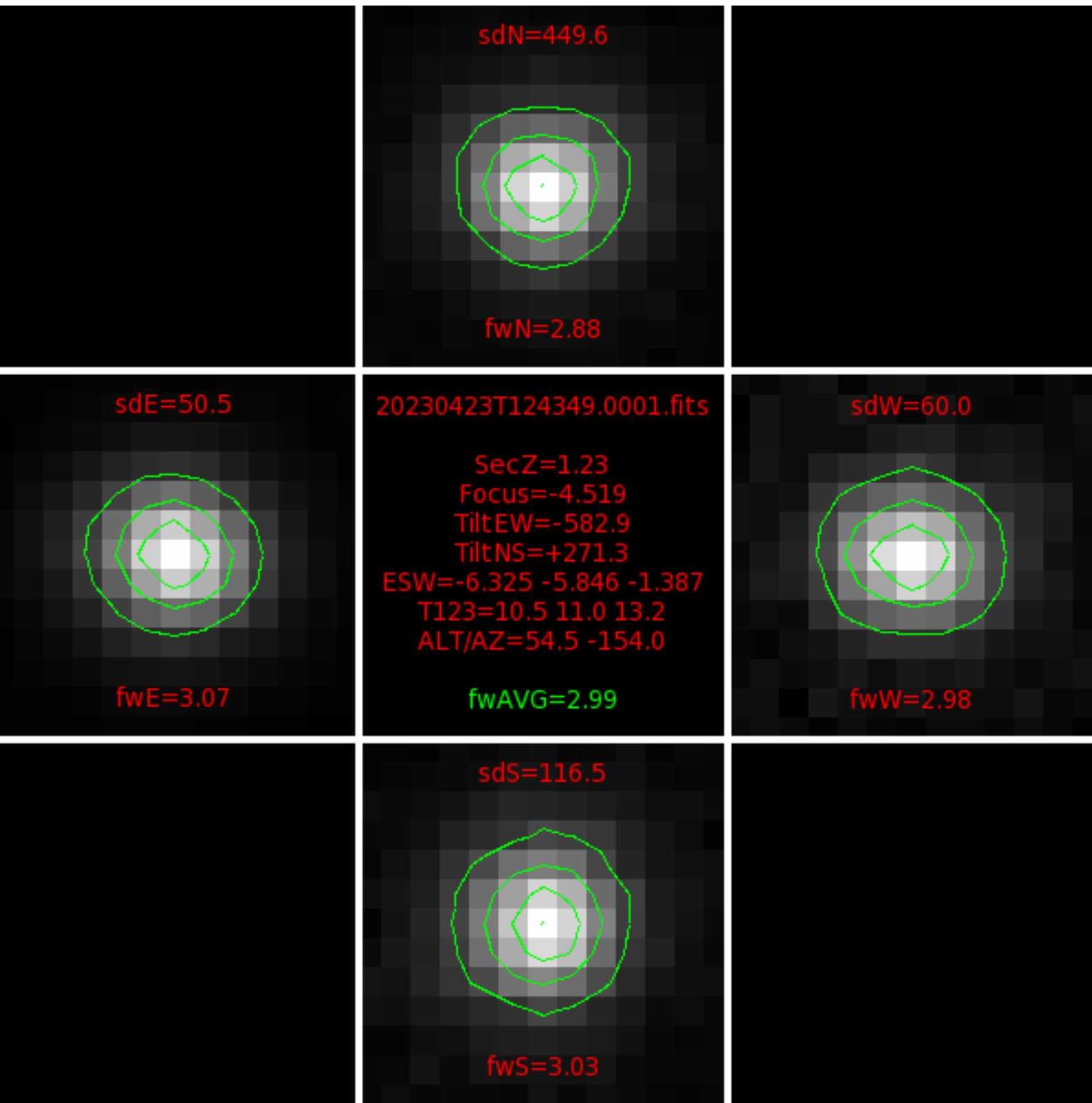
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Focus=  
TiltEW=  
TiltNS=  
ESW=  
T123=  
ALT/AZ=





0 0 0 0 0 0 0 0 0





0 0 0 0 0 0 0 0 0

20230423T124415.0001.fits

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

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0

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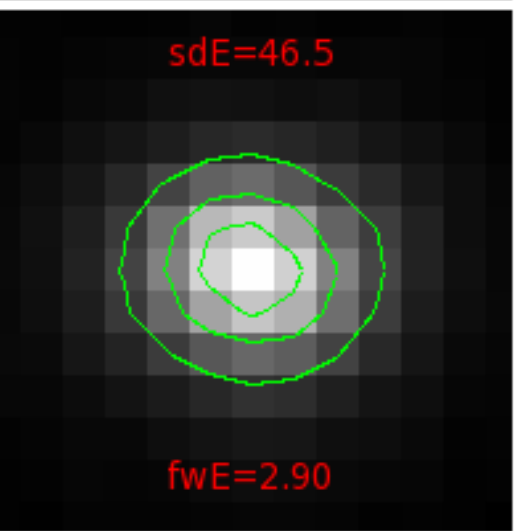
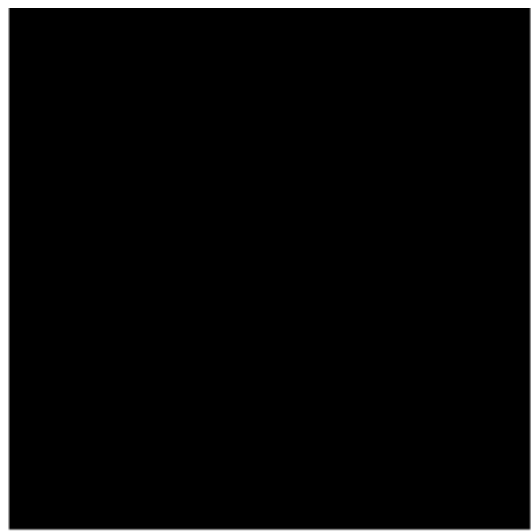
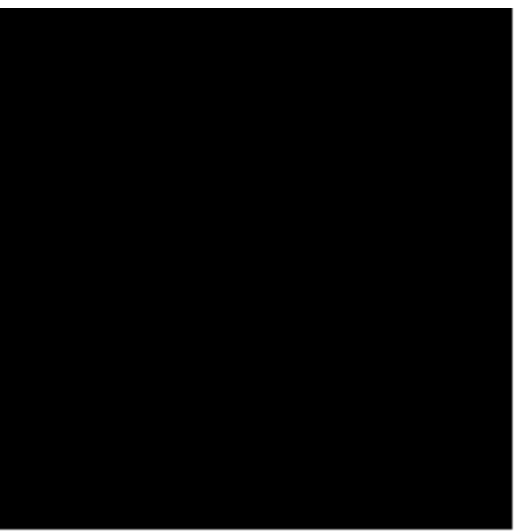
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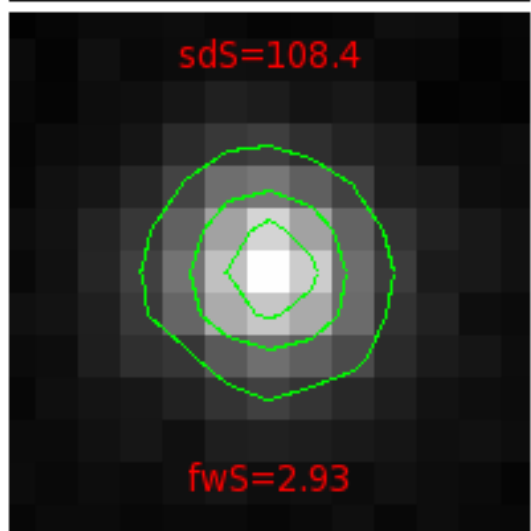
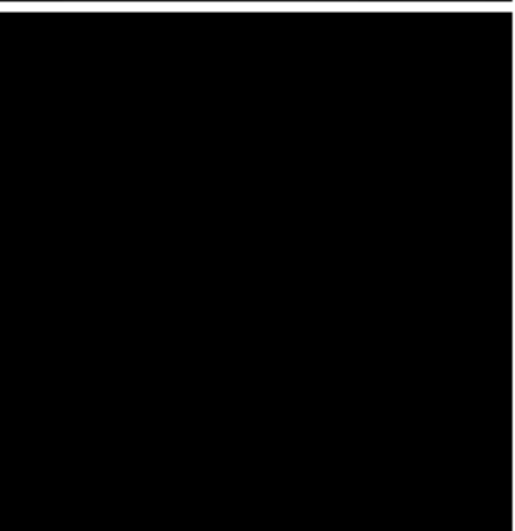
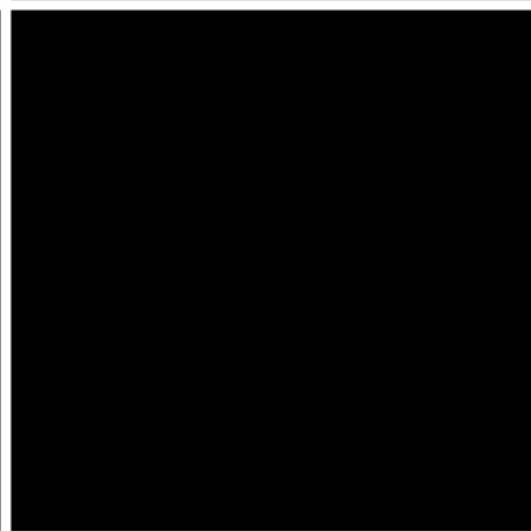
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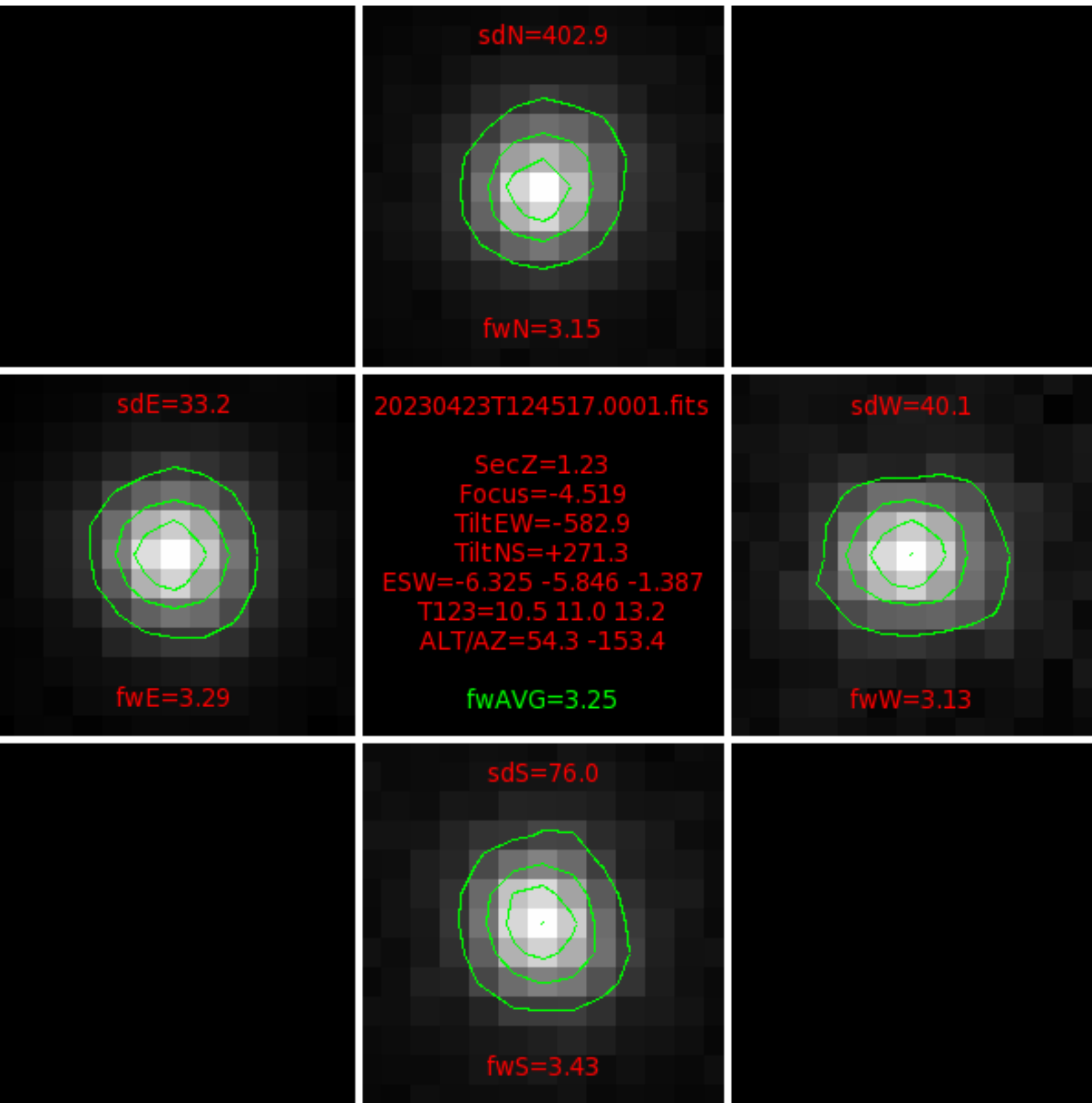


20230423T124437.0001.fits

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ESW=  
T123=  
ALT/AZ=



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0 0 0 0 0 0 0 0 0



20230423T124713.0001.fits

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

sdS=63.1

fwS=3.30



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0

0

0

0

0

0

0

0

20230423T124735.0001.fits

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ESW=  
T123=  
ALT/AZ=

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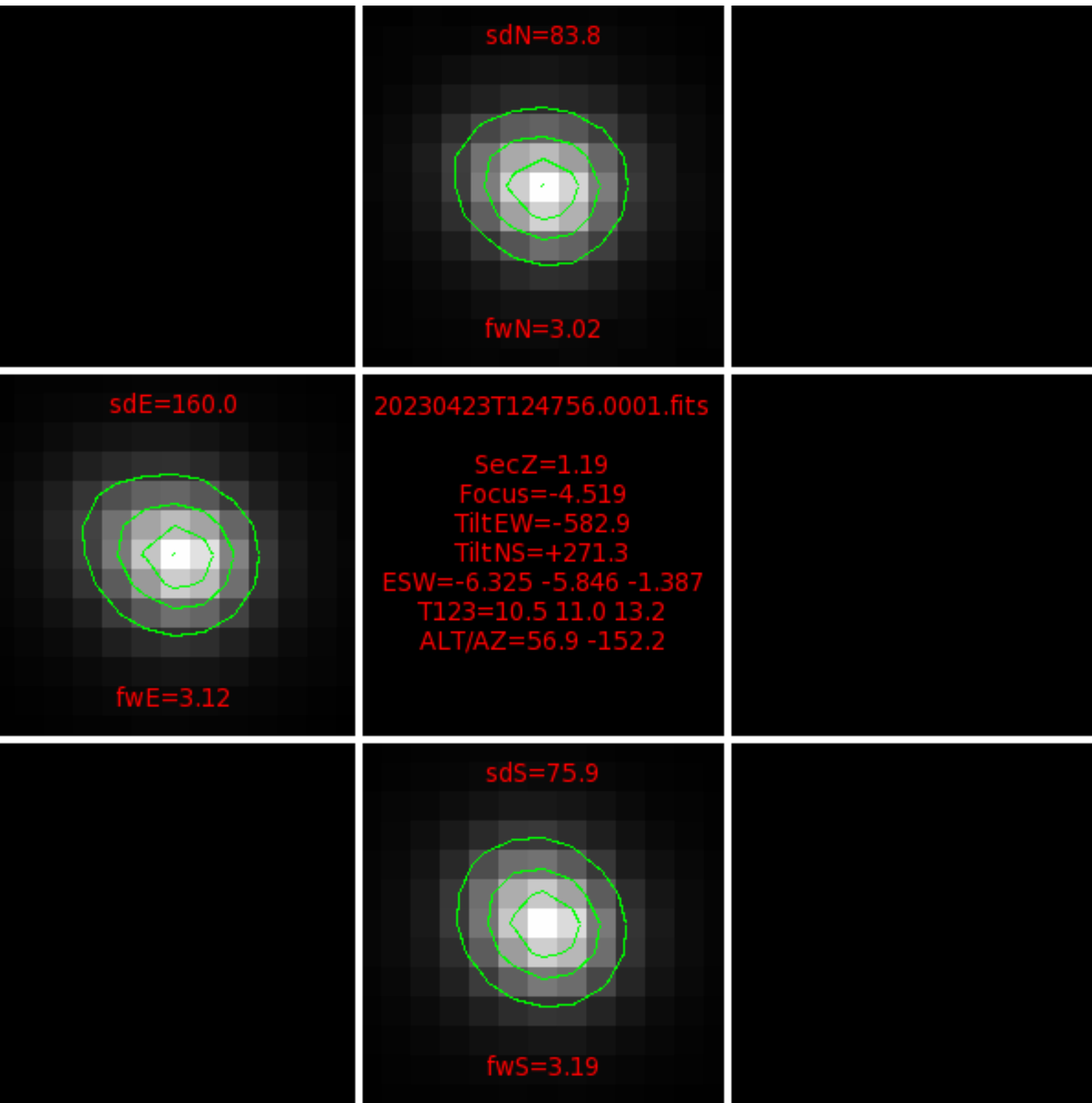
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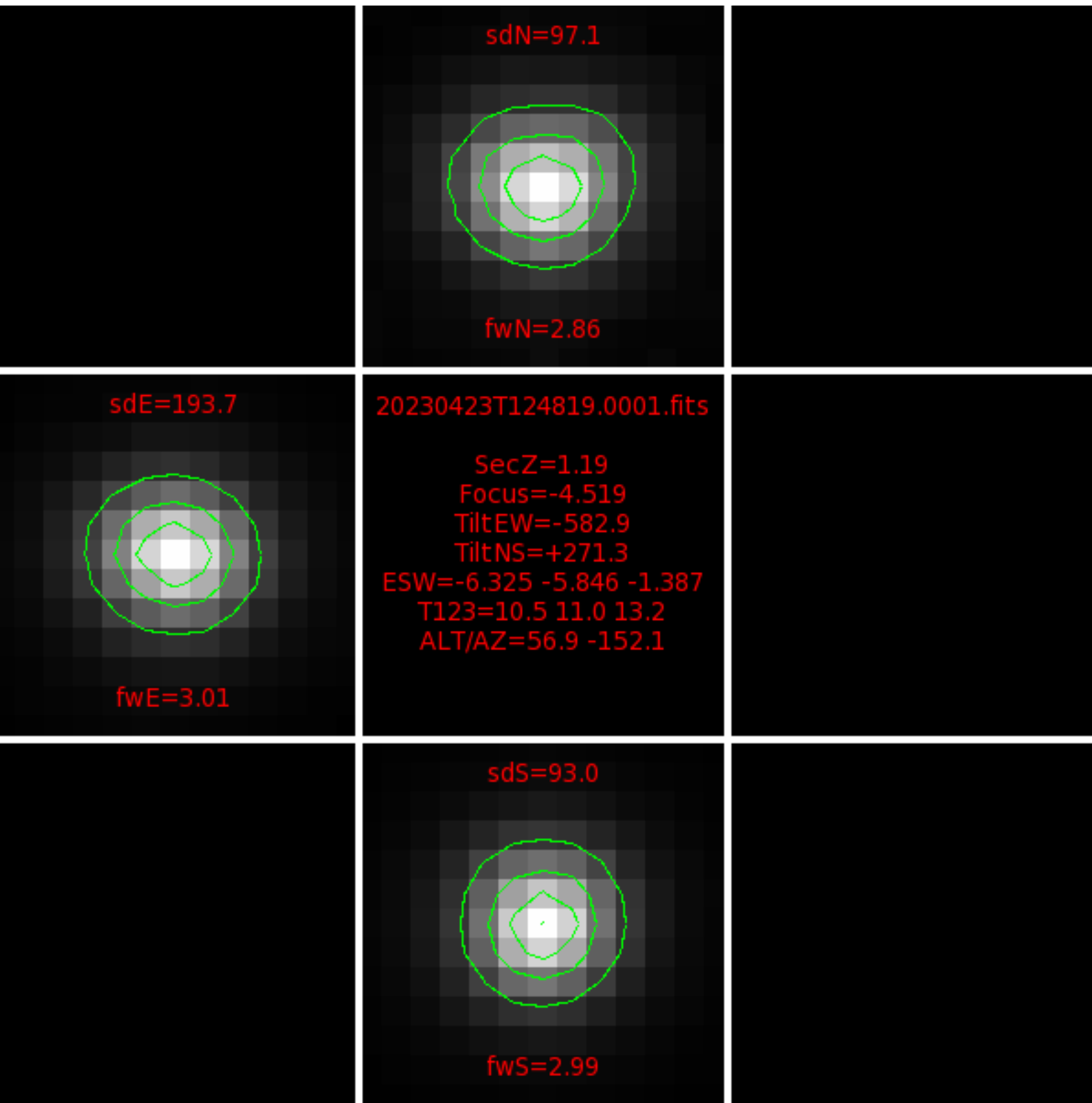
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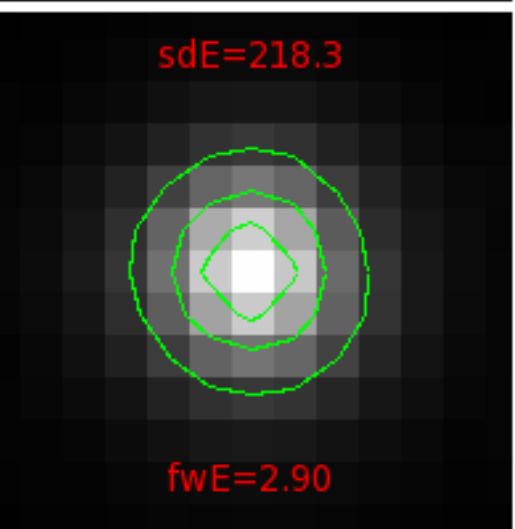
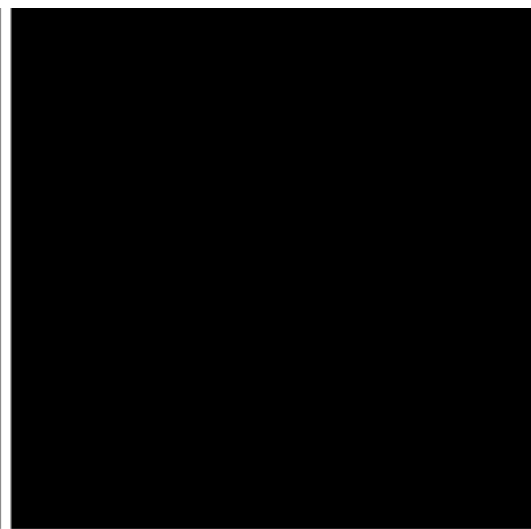
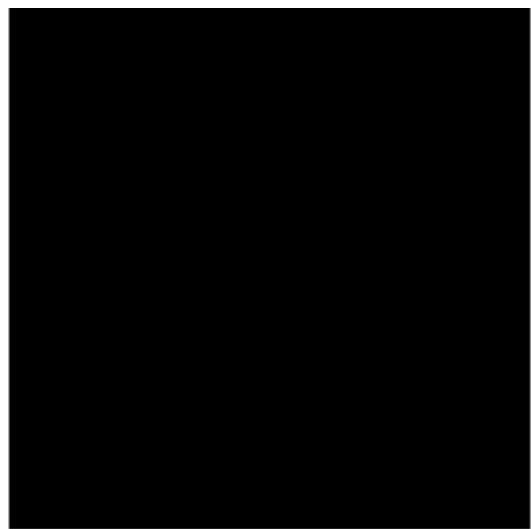
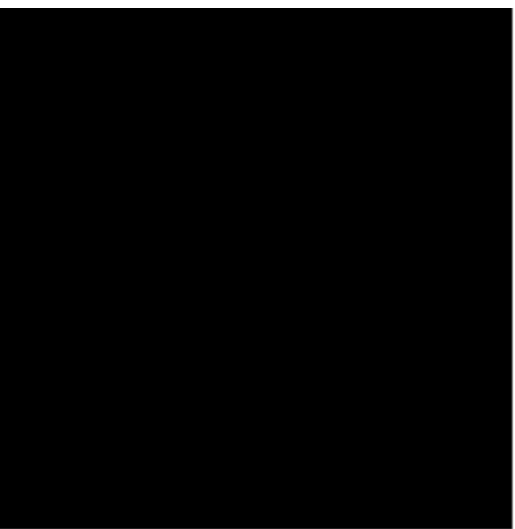
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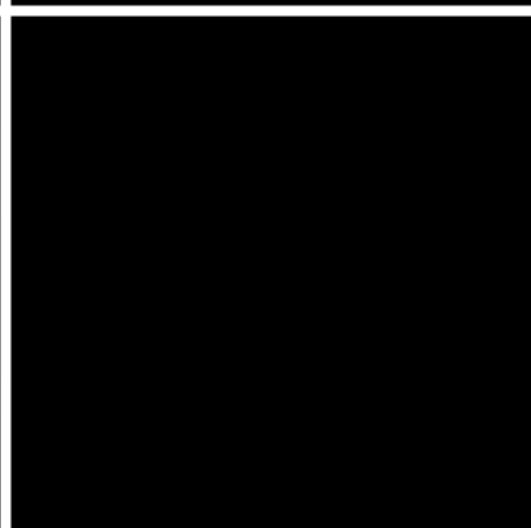
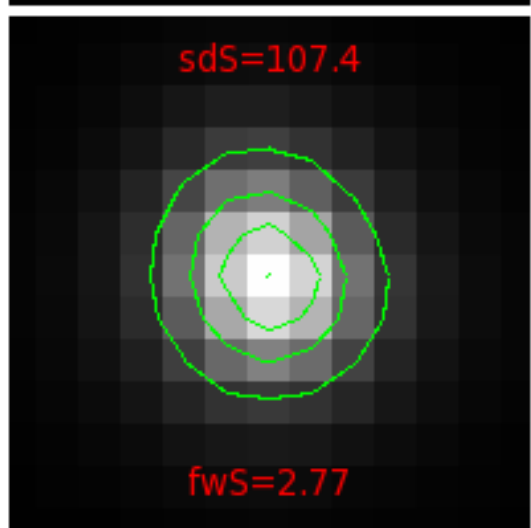
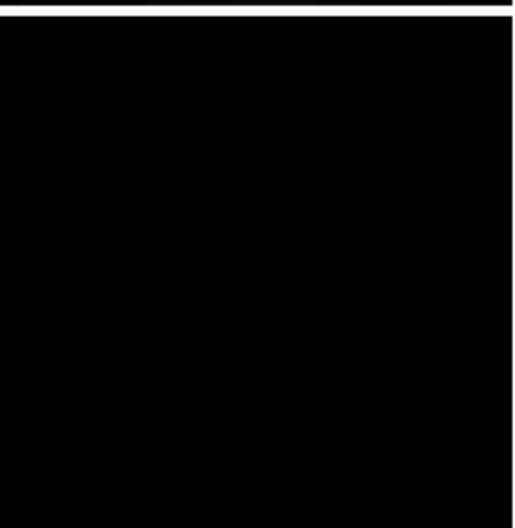
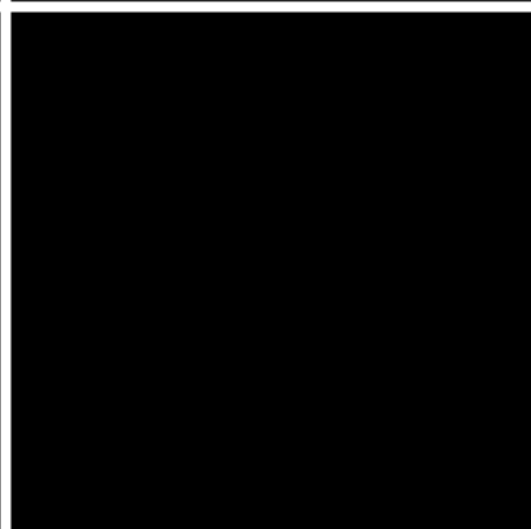


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20230423T124845.0001.fits

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



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20230423T125019.0001.fits

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

sdS=74.4



fwS=2.76

0

0

0

0

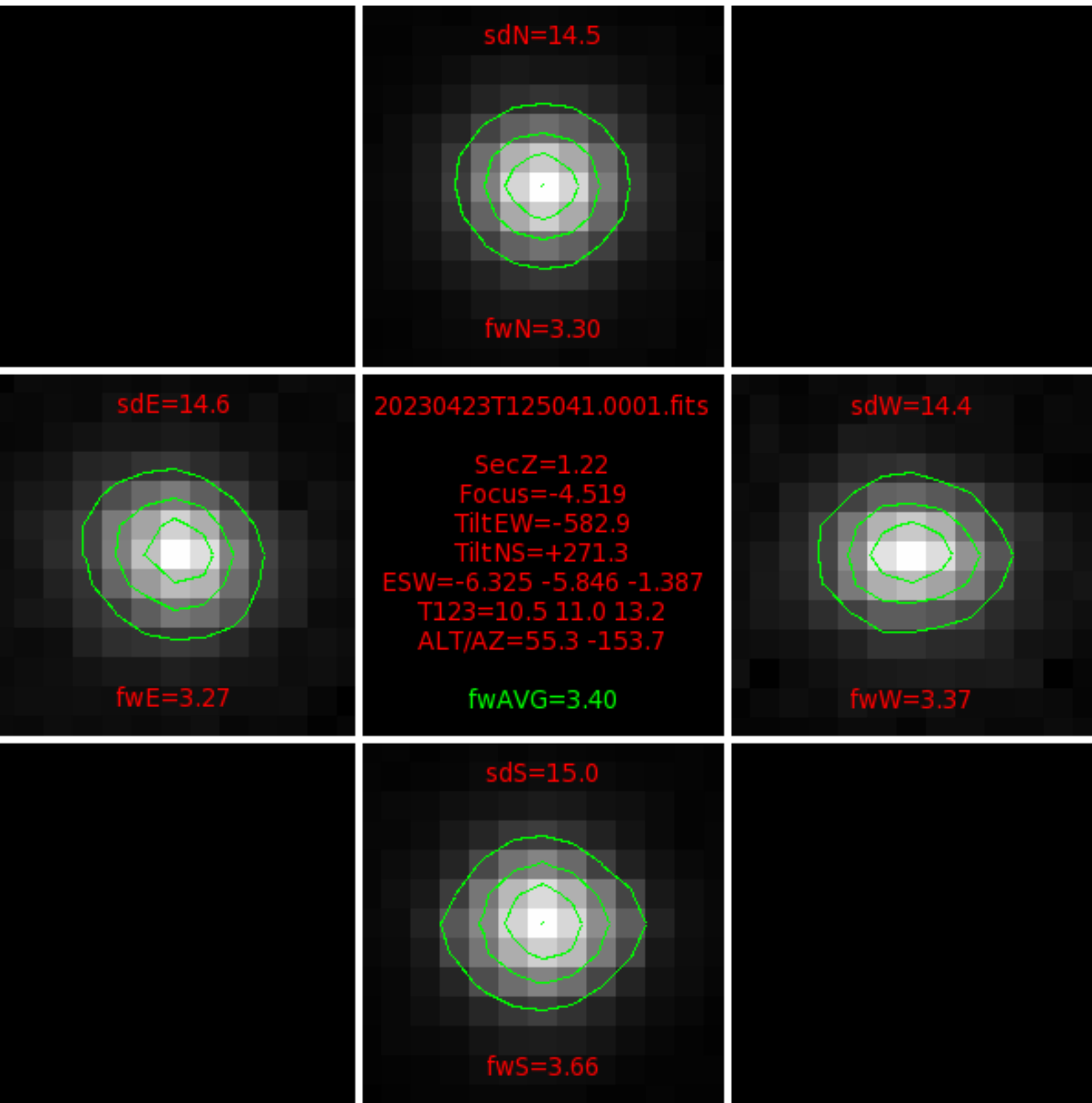
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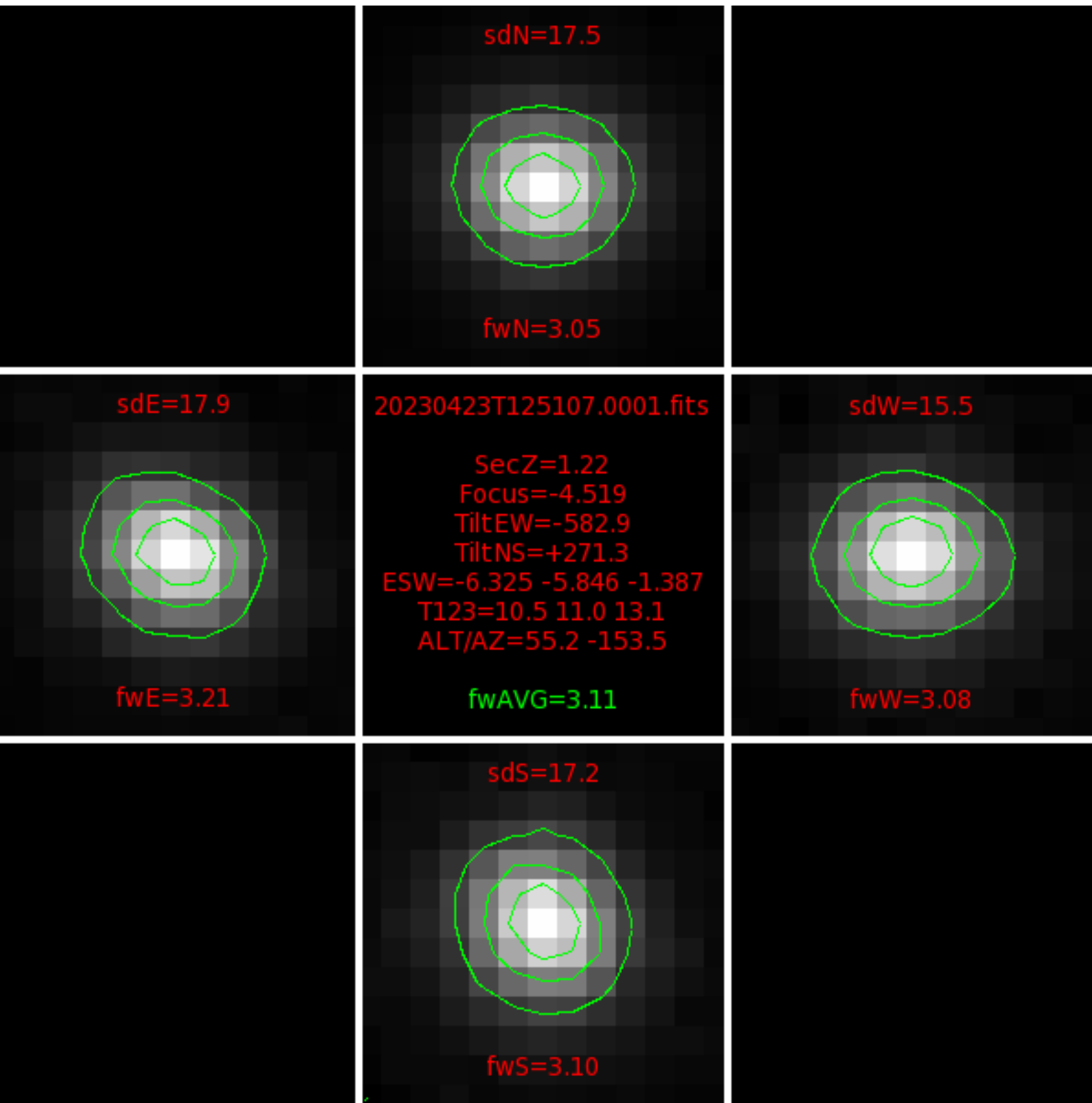
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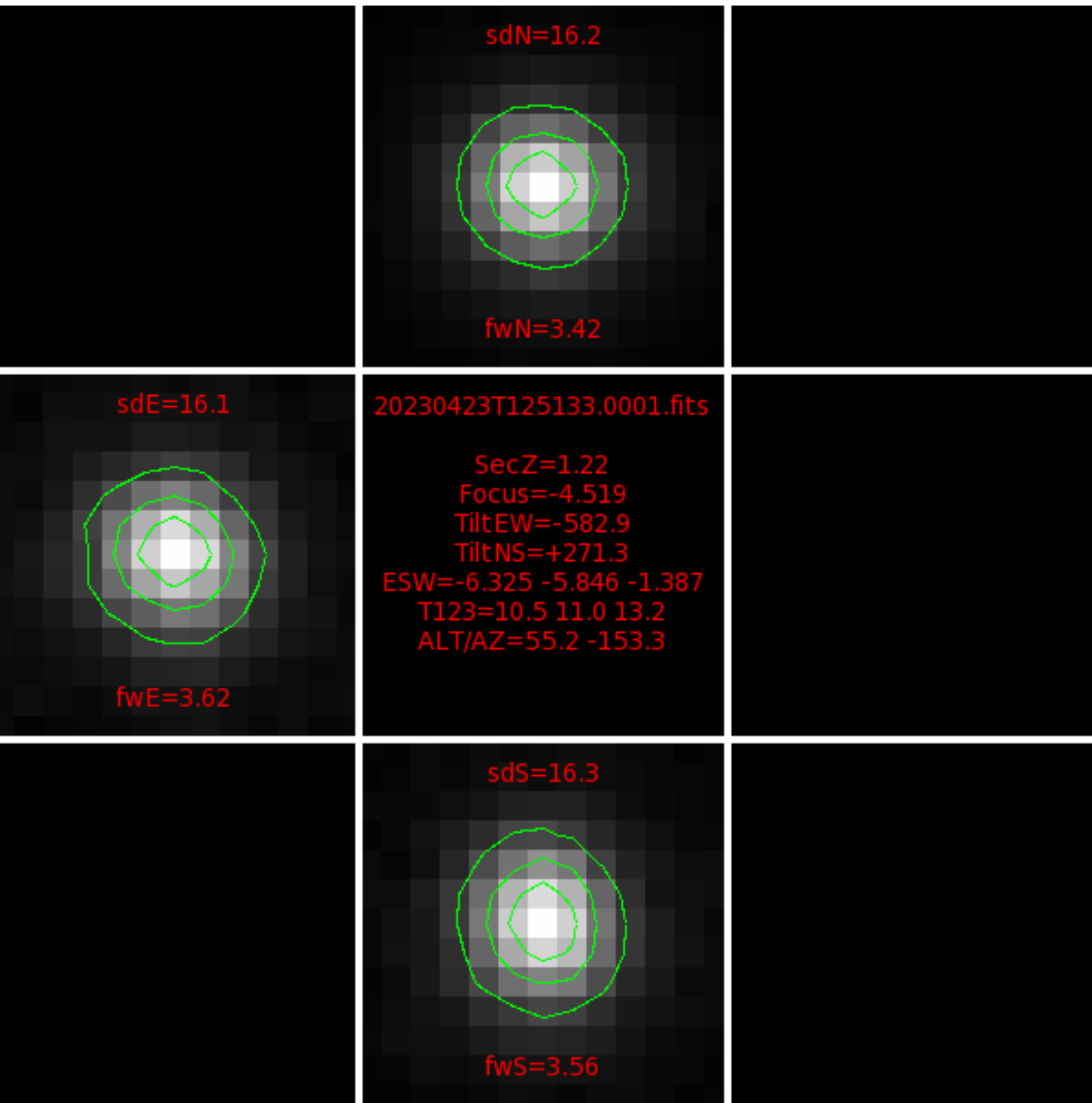
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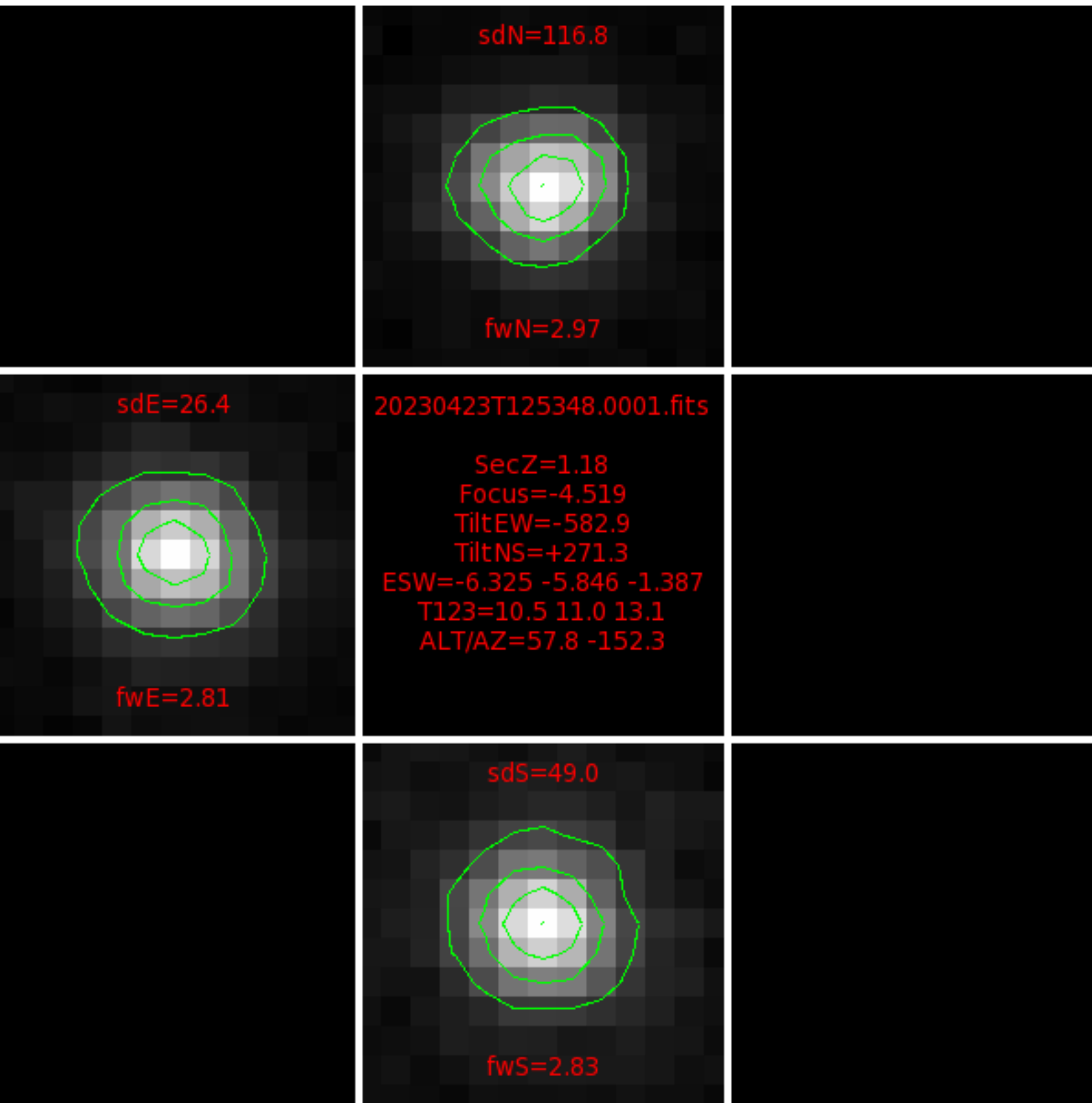


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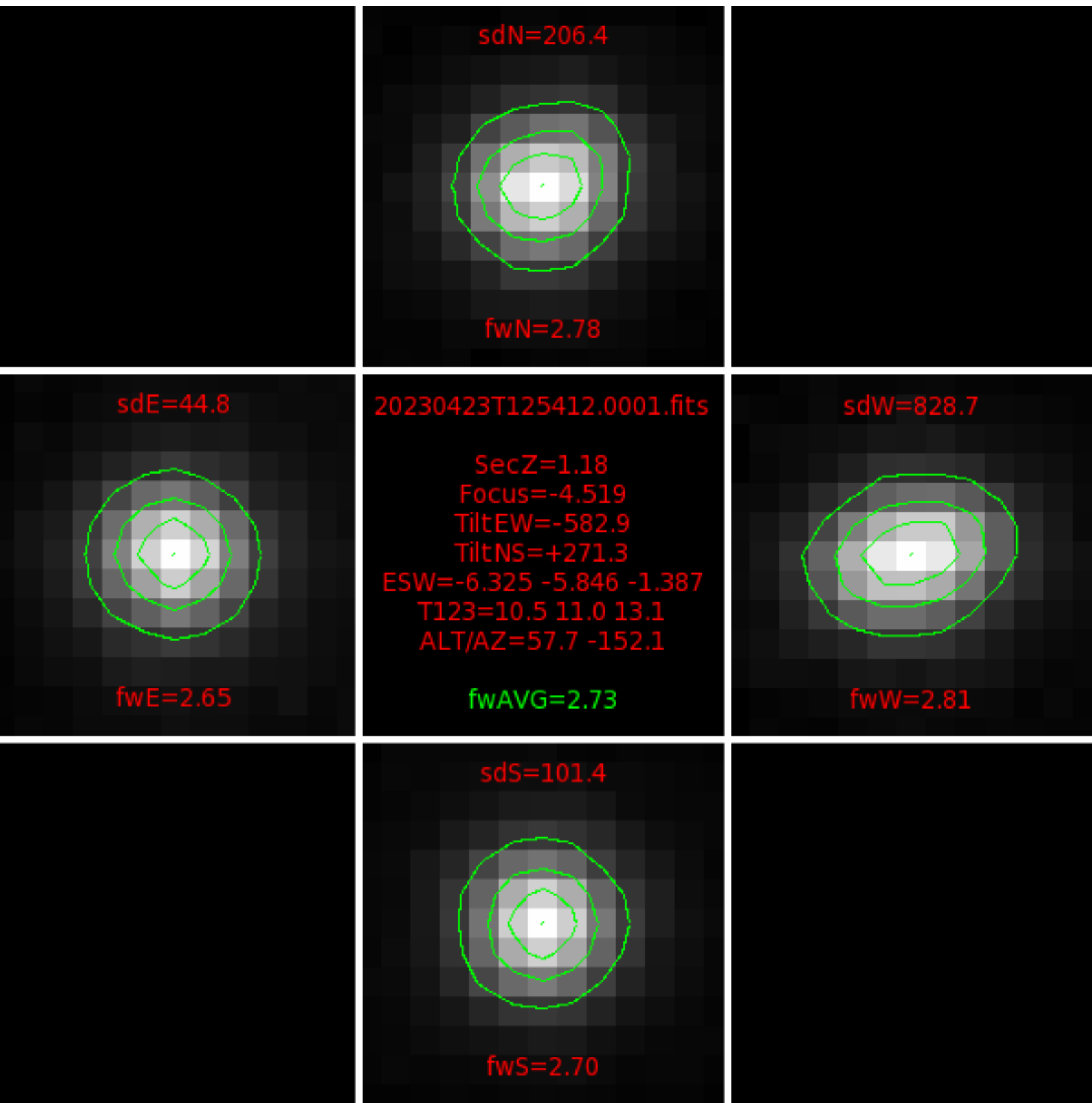




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20230423T125455.0001.fits

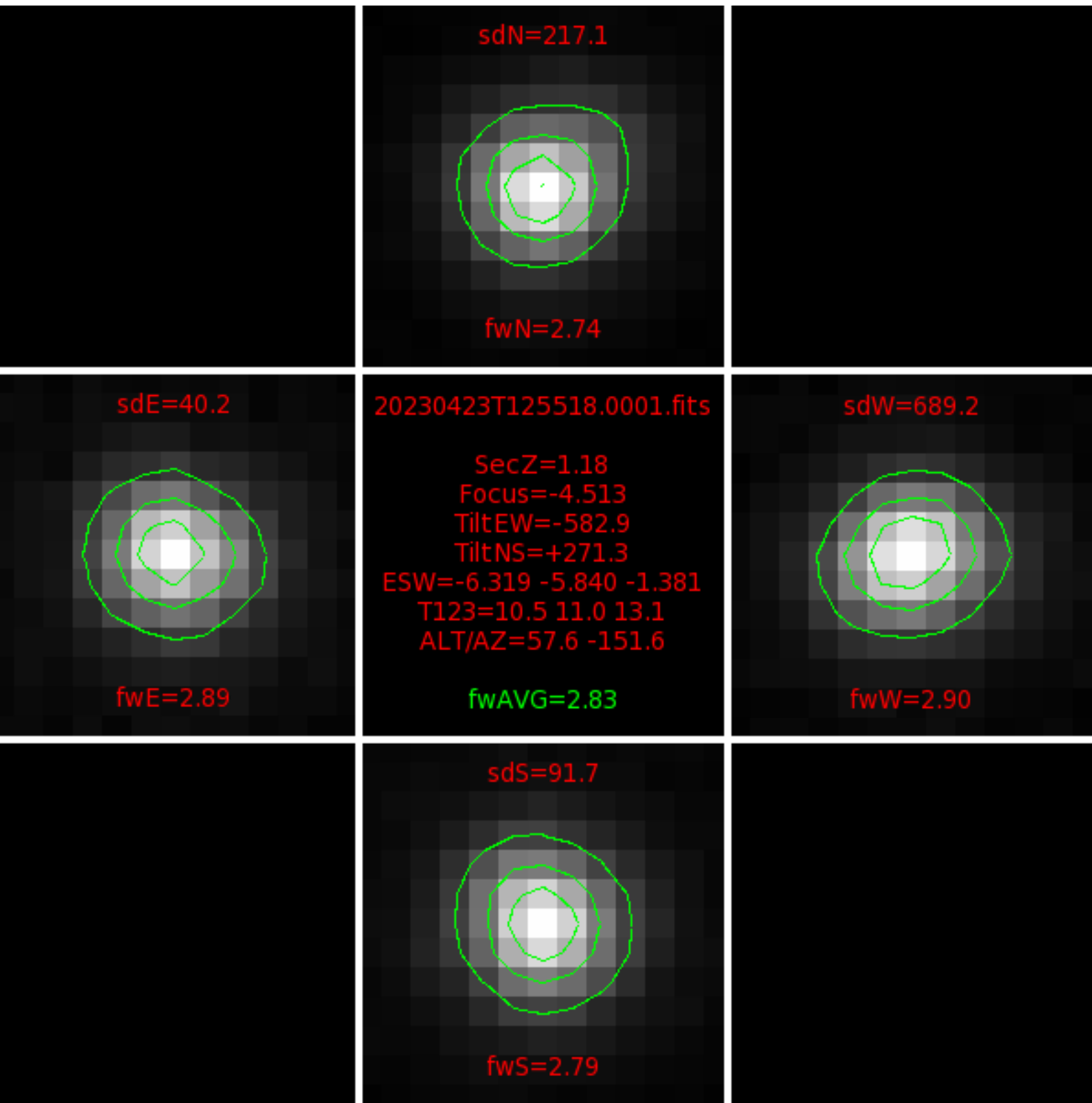
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TiltNS=  
ESW=  
T123=  
ALT/AZ=

sdS=68.0

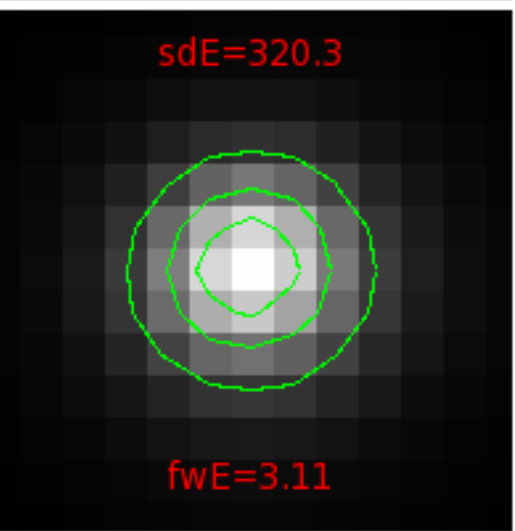
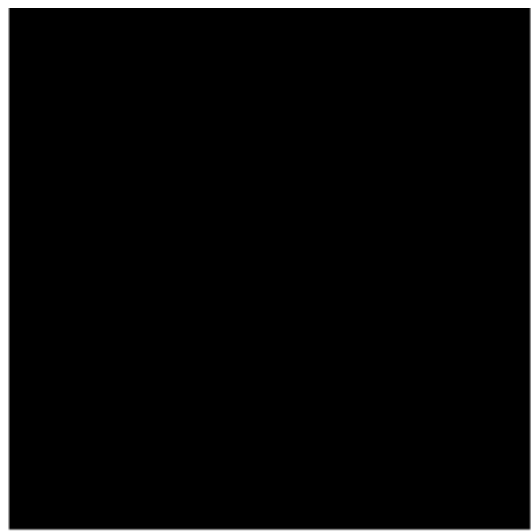


fwS=2.99

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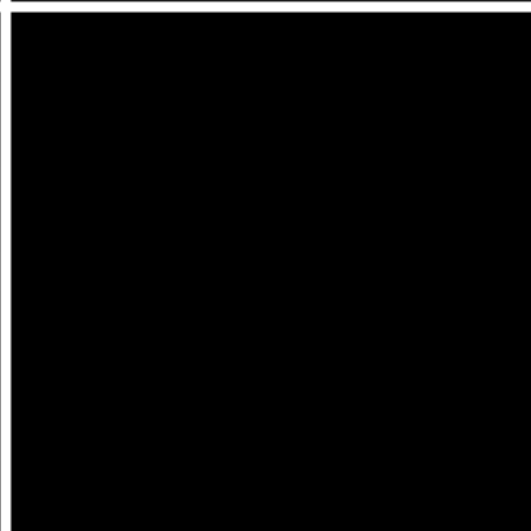
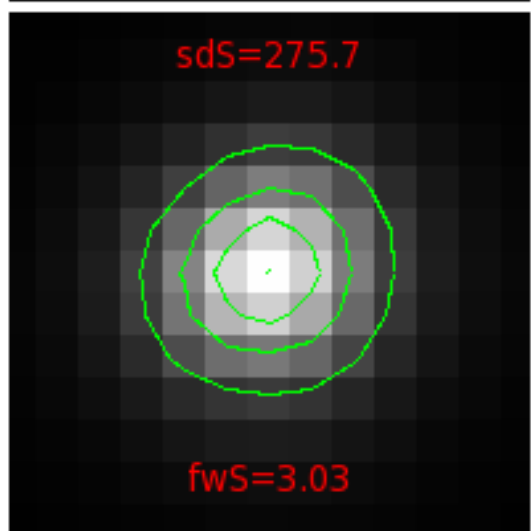
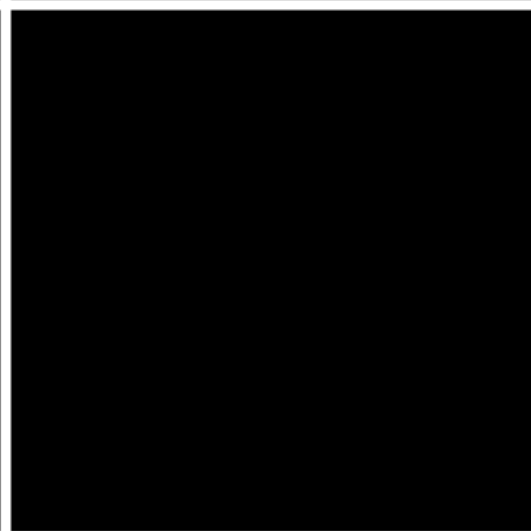


0 0 0 0 0 0 0 0 0



20230423T125915.0001.fits

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



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20230423T125940.0001.fits

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

sdS=609.4



fwS=2.77

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0

0

0

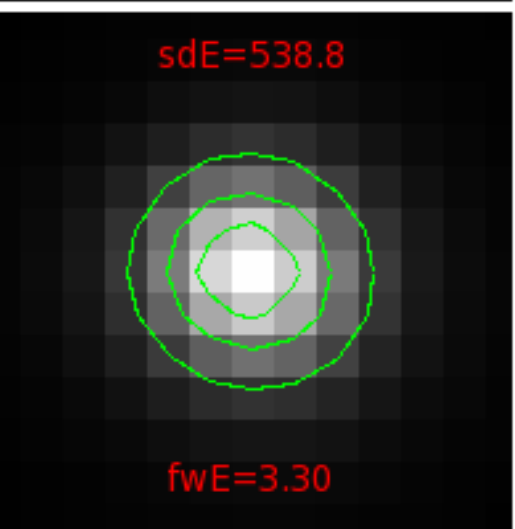
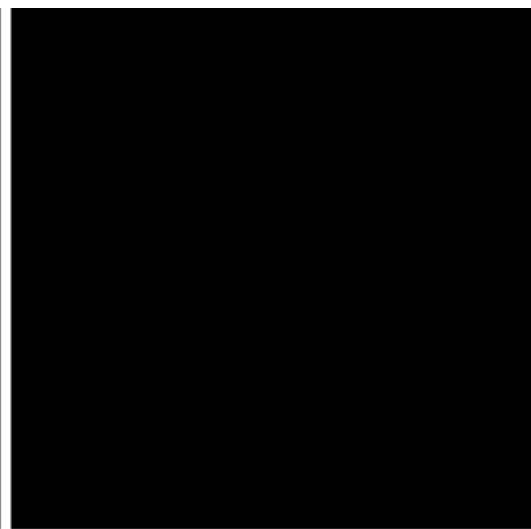
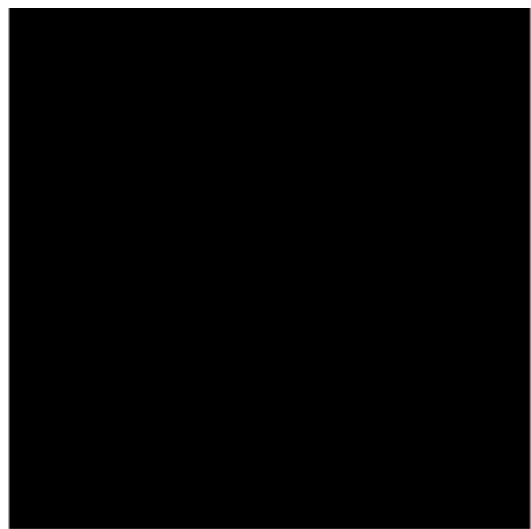
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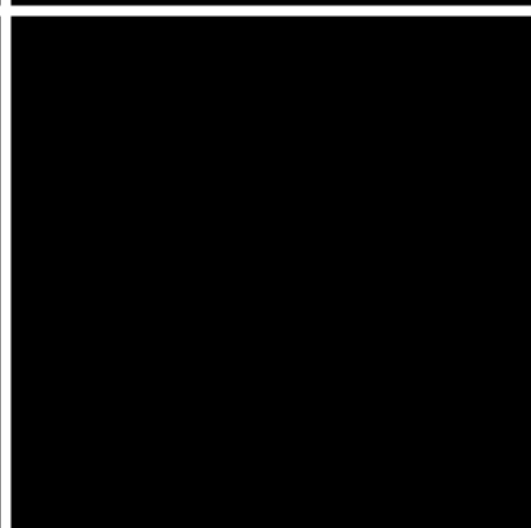
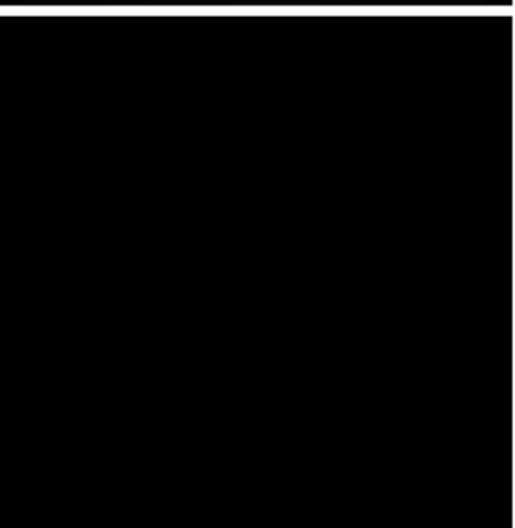
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20230423T130124.0001.fits

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Focus=  
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ESW=  
T123=  
ALT/AZ=



0 0 0 0 0 0 0 0 0



20230423T130207.0001.fits

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

sdS=636.0



fwS=2.84

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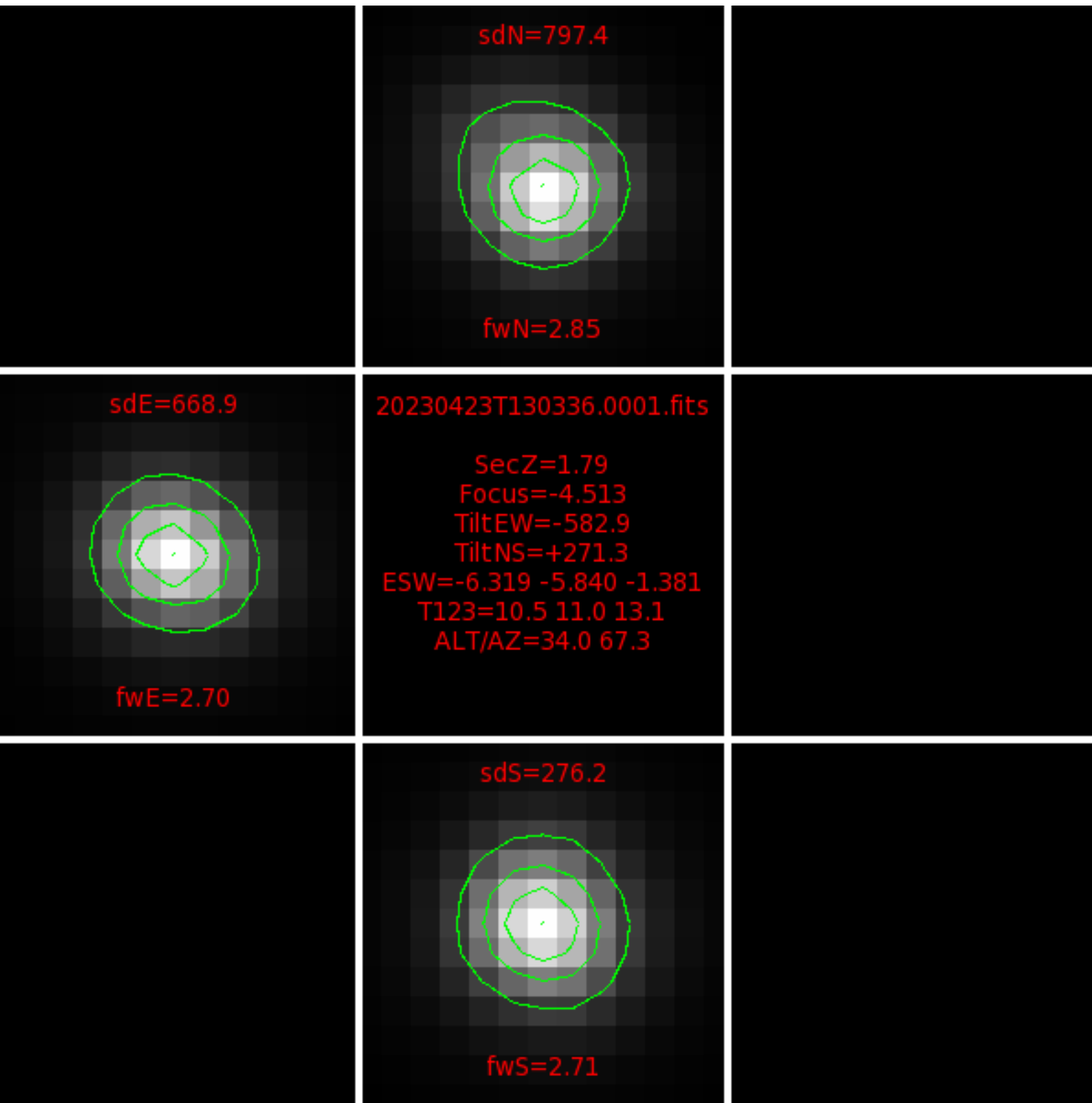
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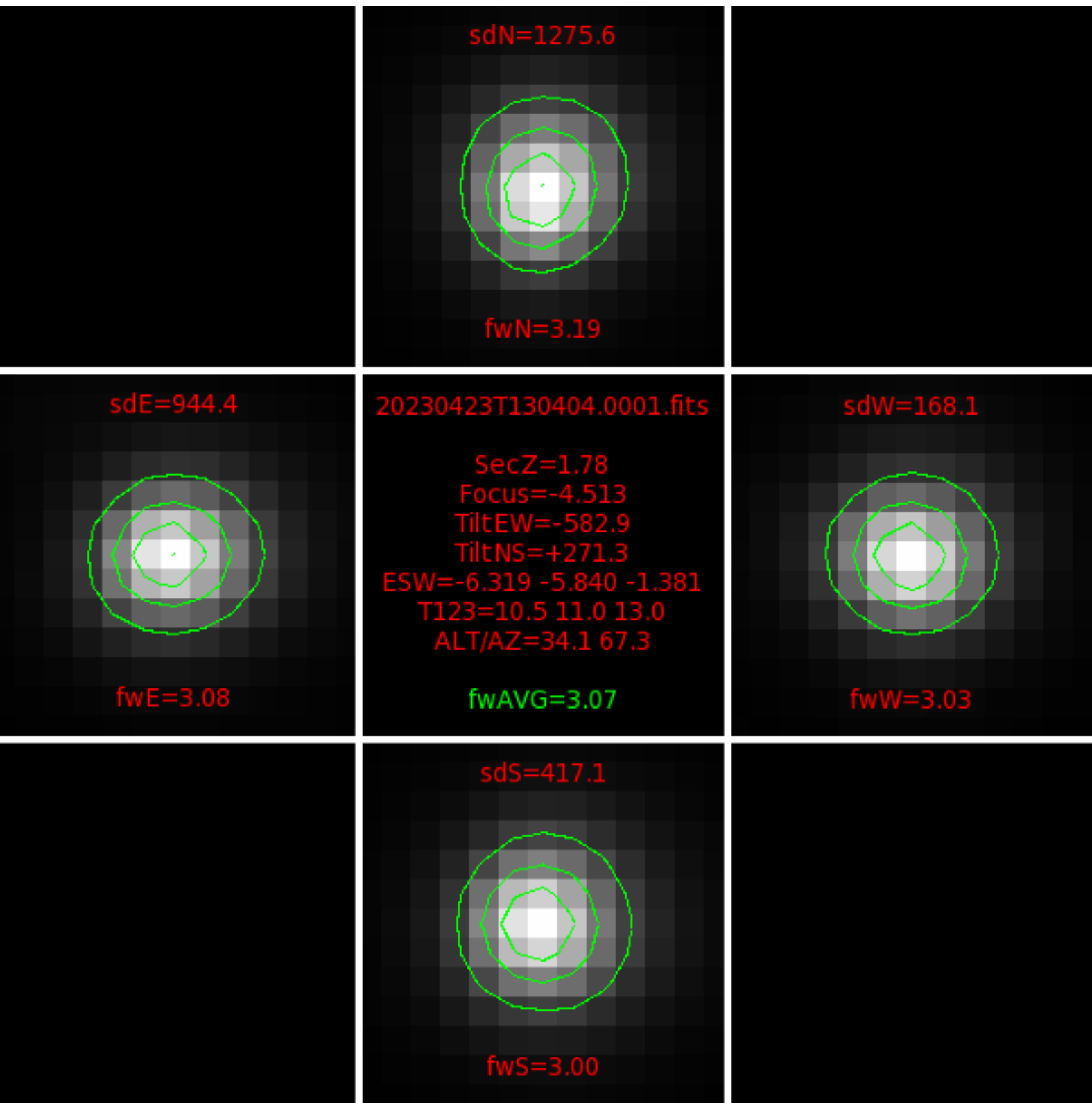
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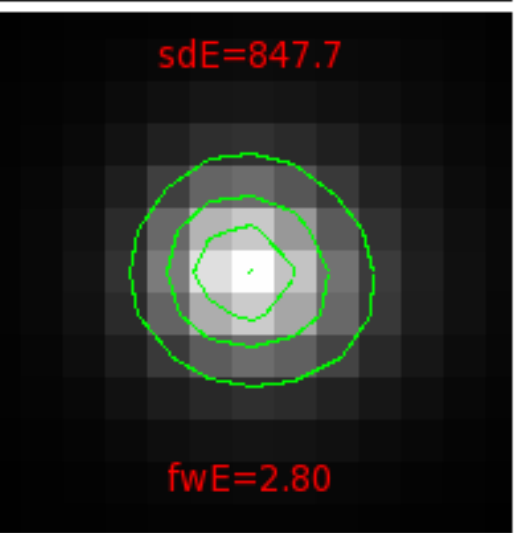
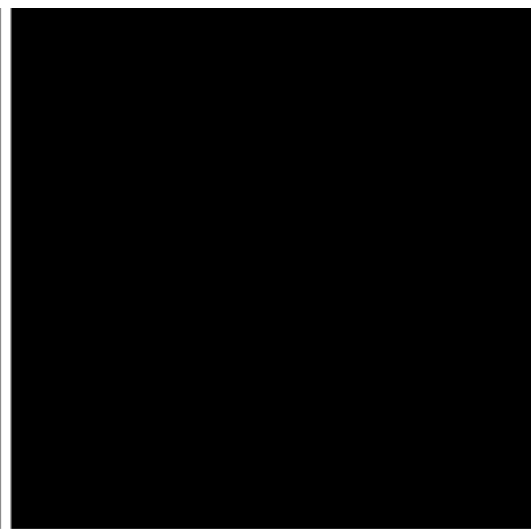
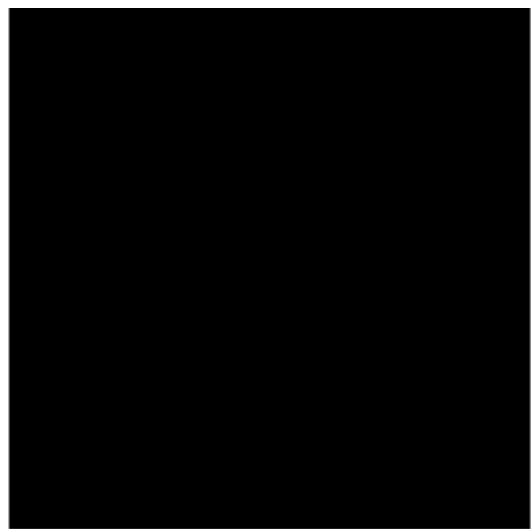
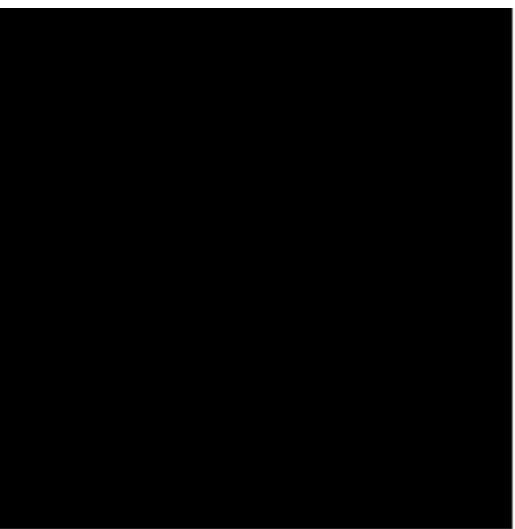
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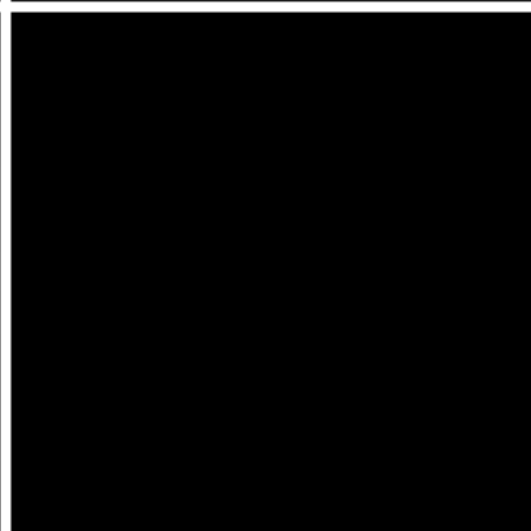
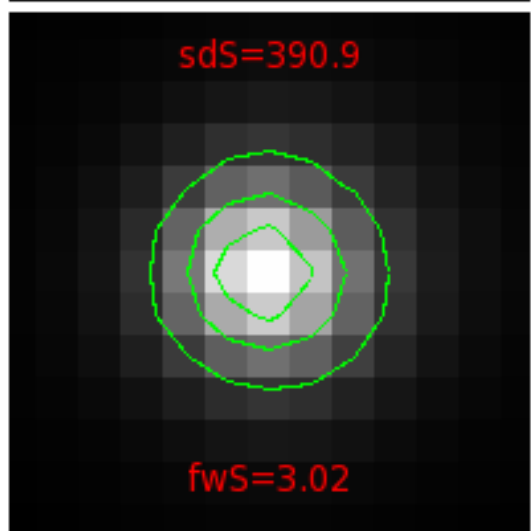
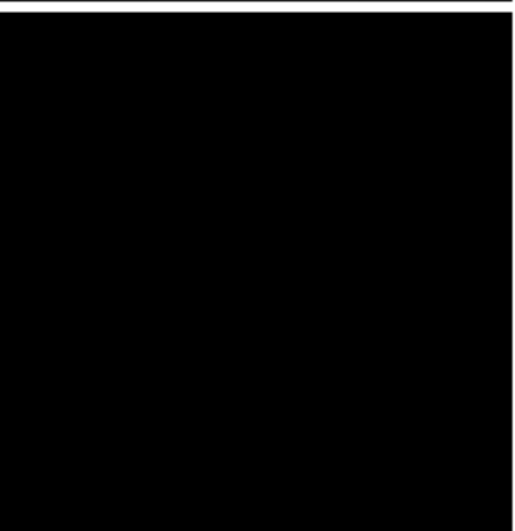
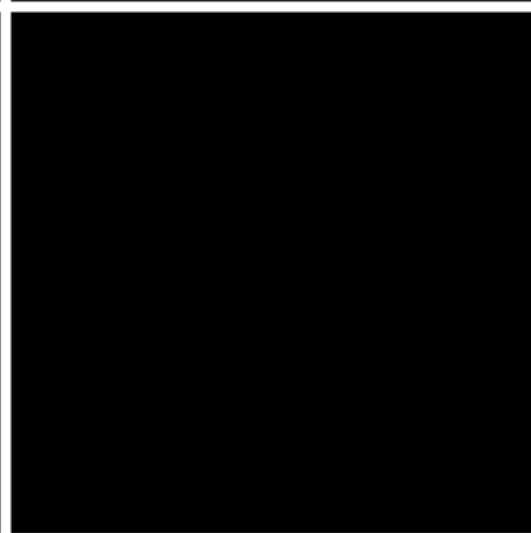


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20230423T130536.0001.fits

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



0 0 0 0 0 0 0 0 0

20230423T130742.0001.fits

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

sdS=207.6



fwS=2.94

0 0 0 0 0 0 0 0 0

20230423T130805.0001.fits

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

sdS=311.2



fwS=3.03

0

0

0

0

0

0

0

0

0

20230423T131550.0001.fits

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

0

0

0

0

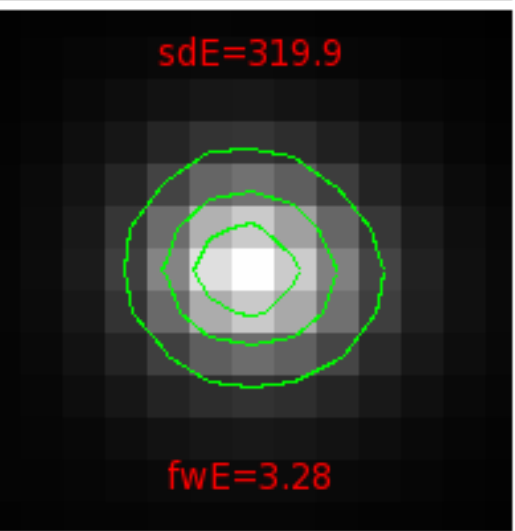
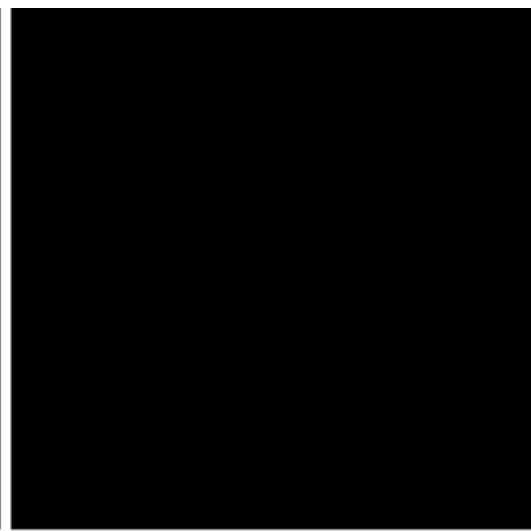
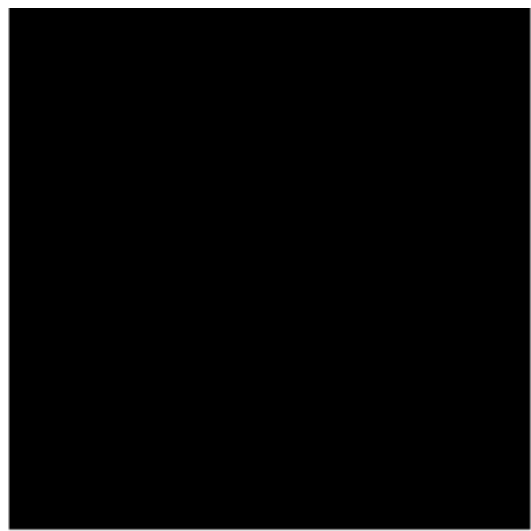
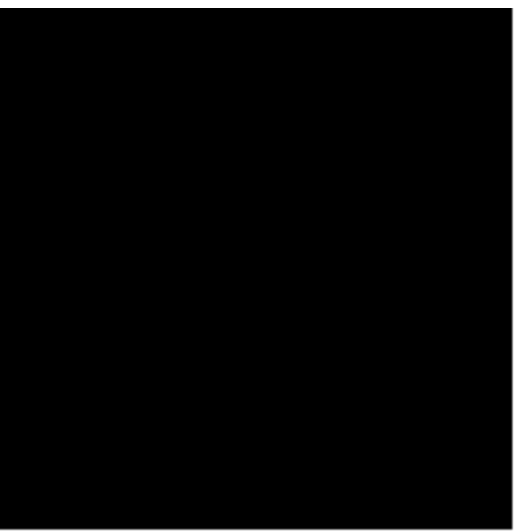
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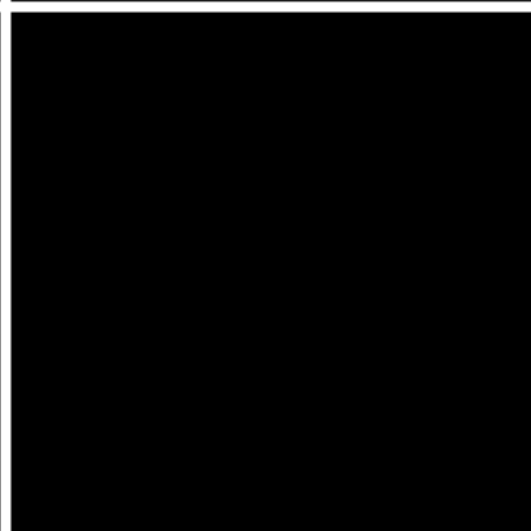
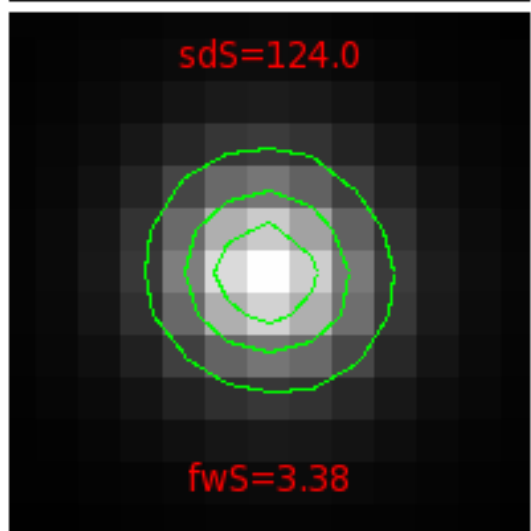
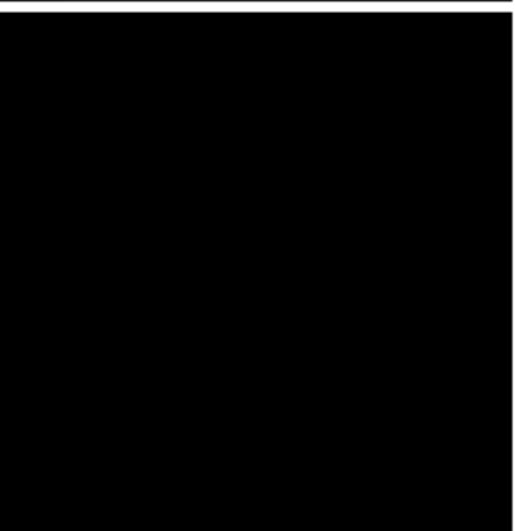
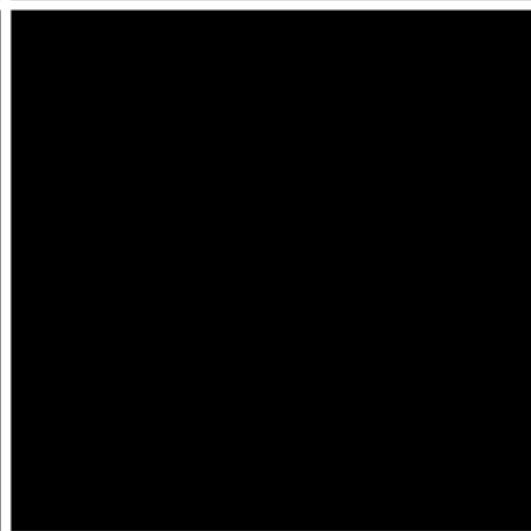
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0



20230423T131611.0001.fits

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



0 0 0 0 0 0 0 0 0



20230423T131855.0001.fits

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

sdS=368.0



fwS=2.87

0

0

0

0

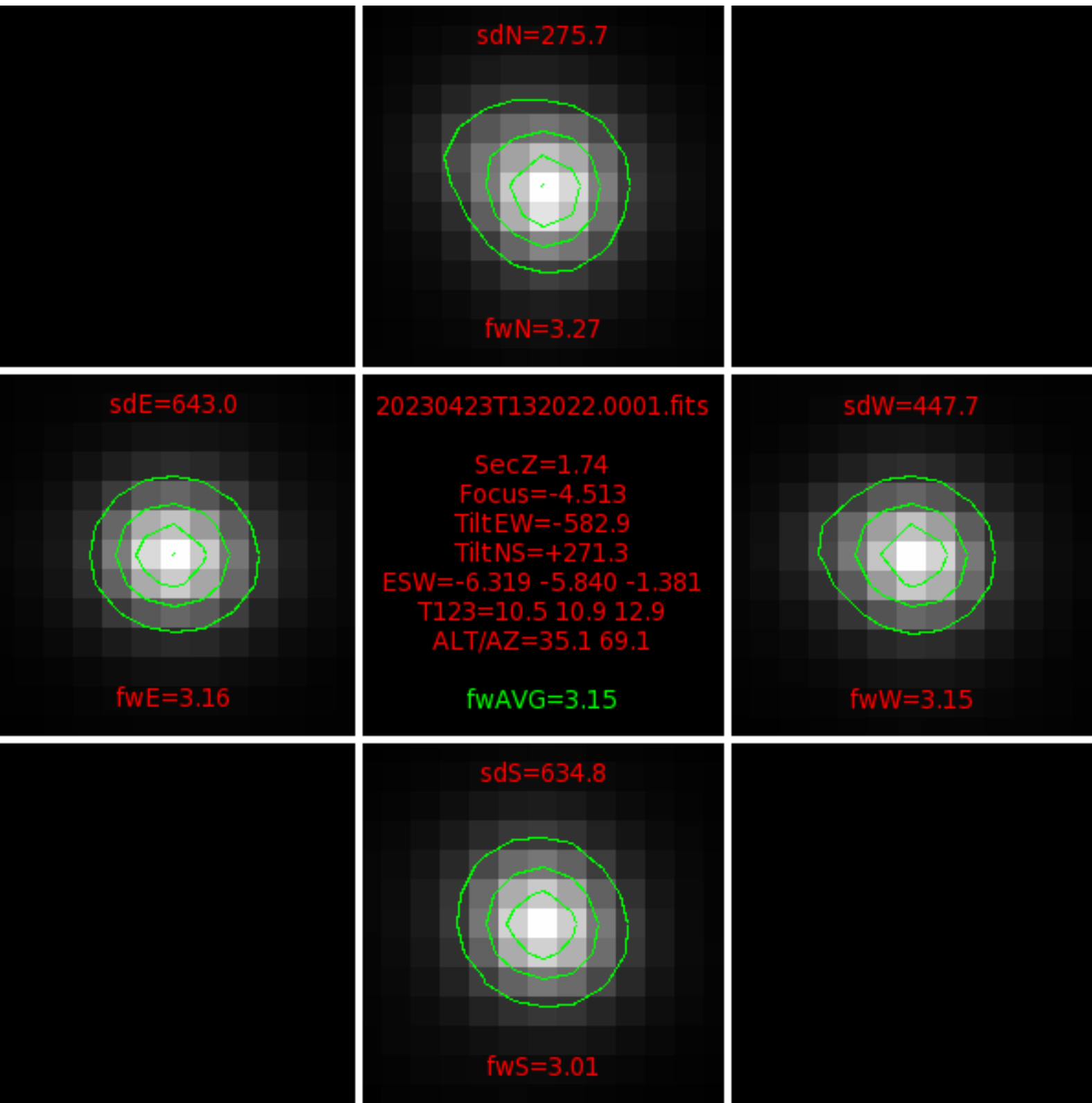
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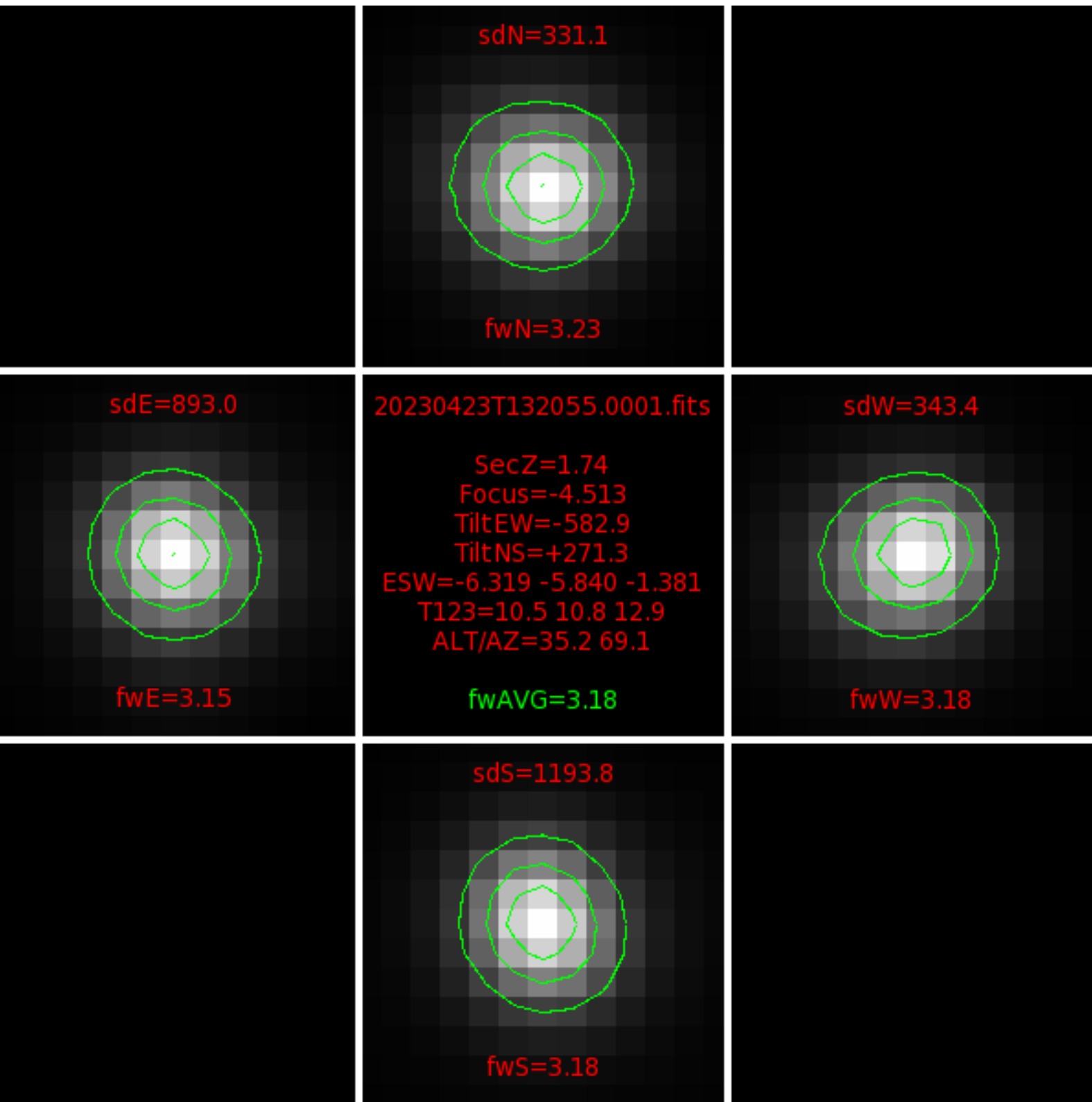
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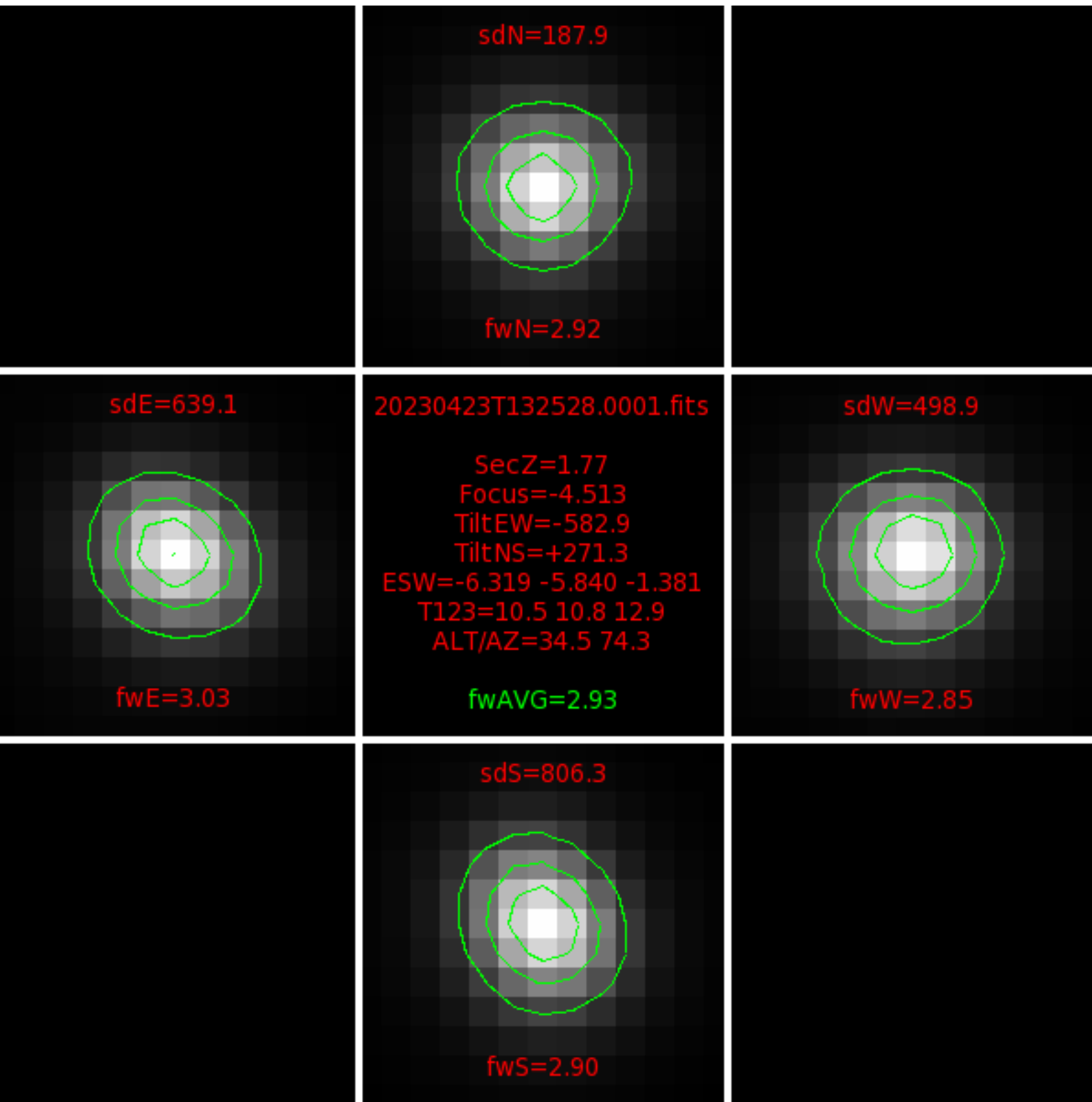
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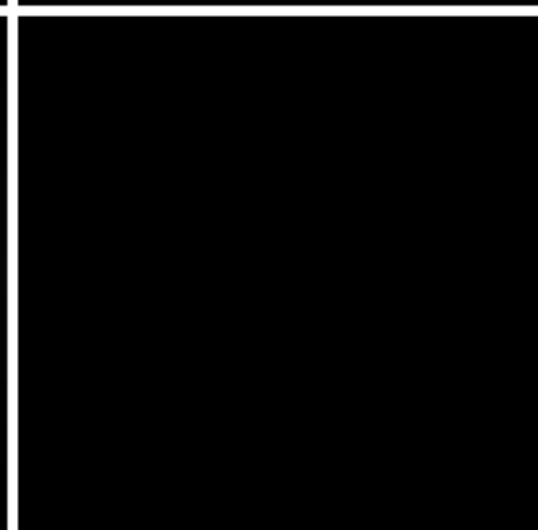
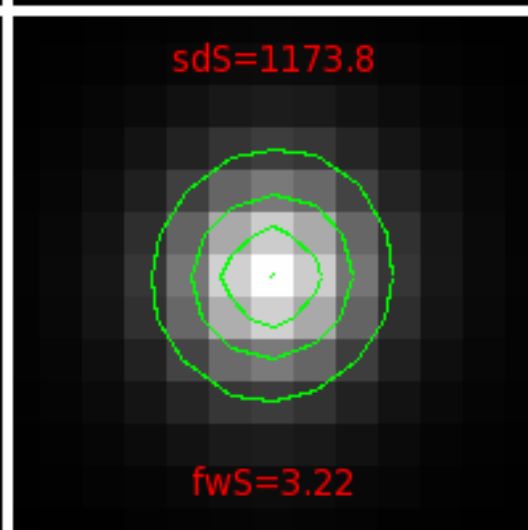
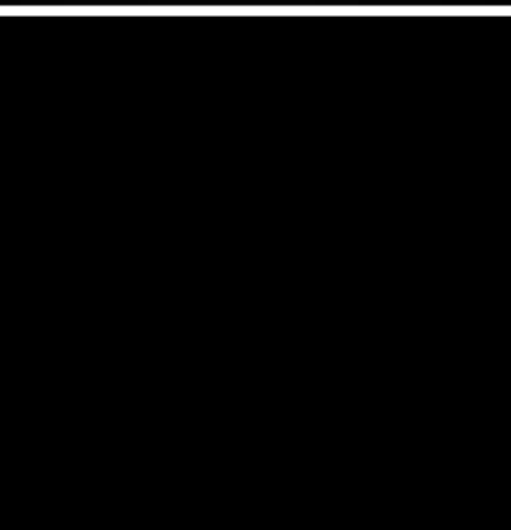
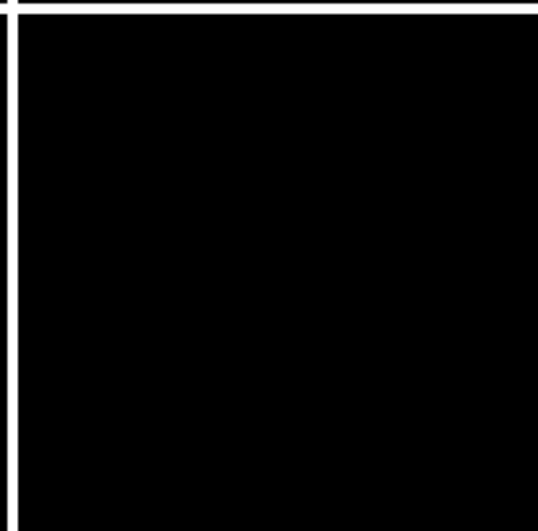
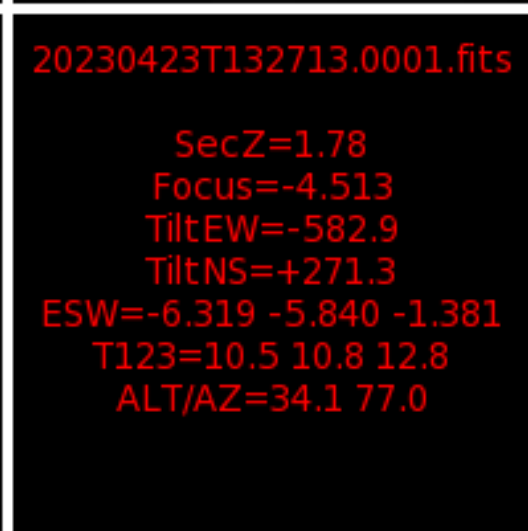
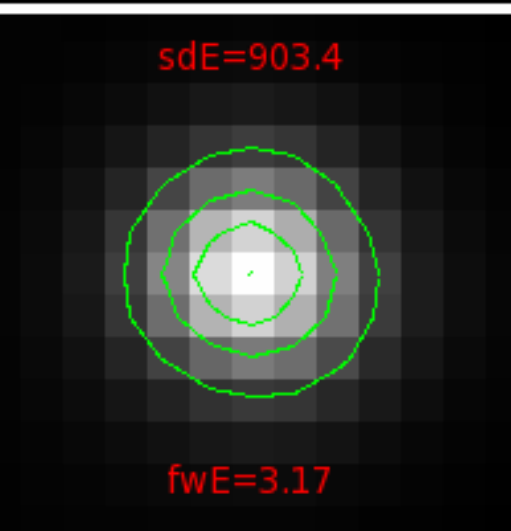
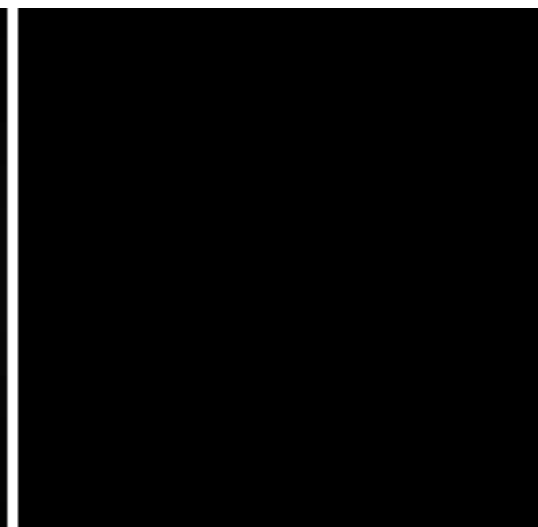
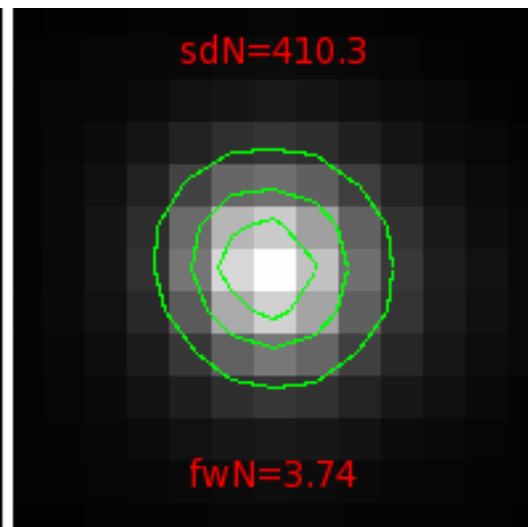
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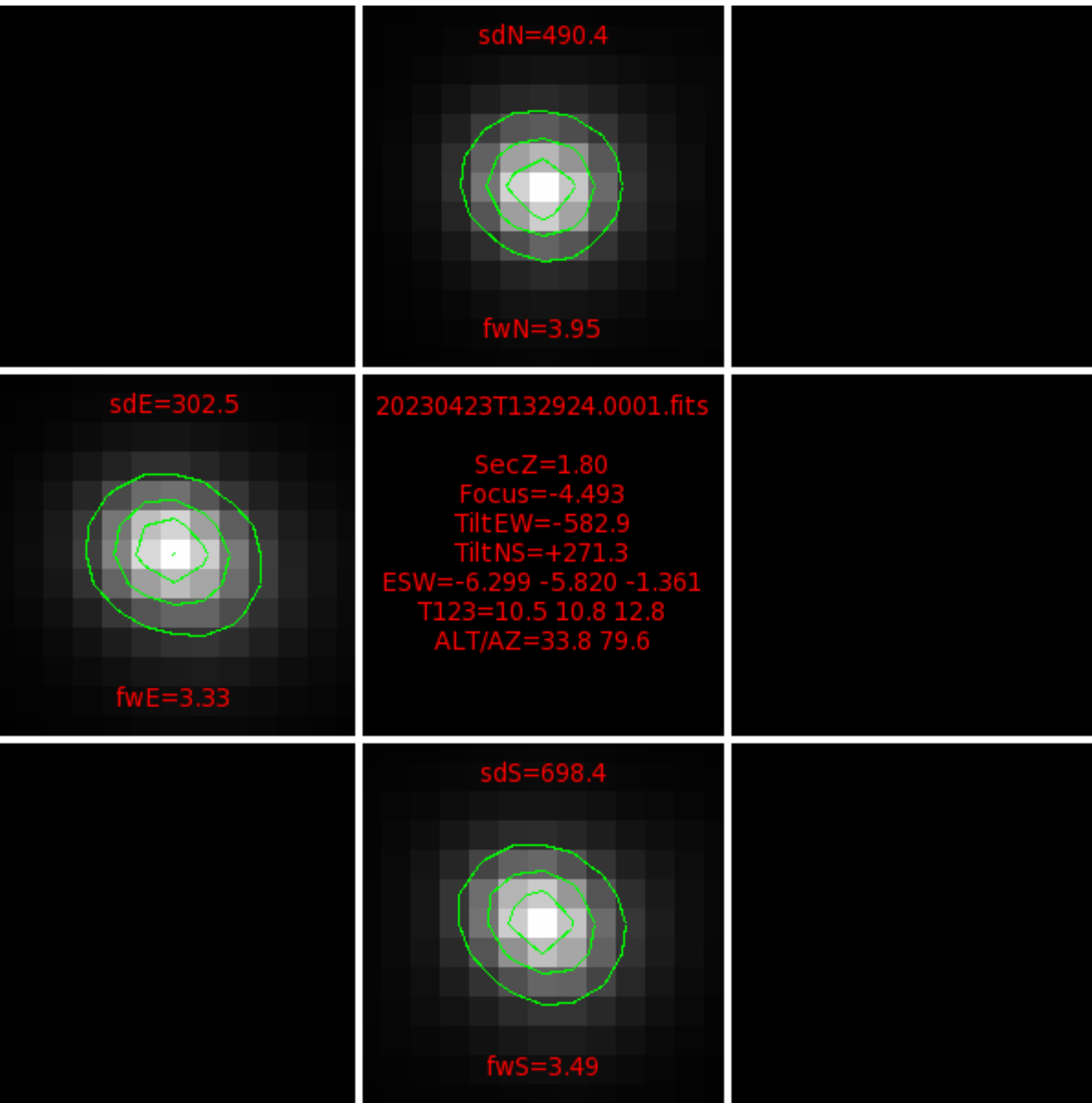
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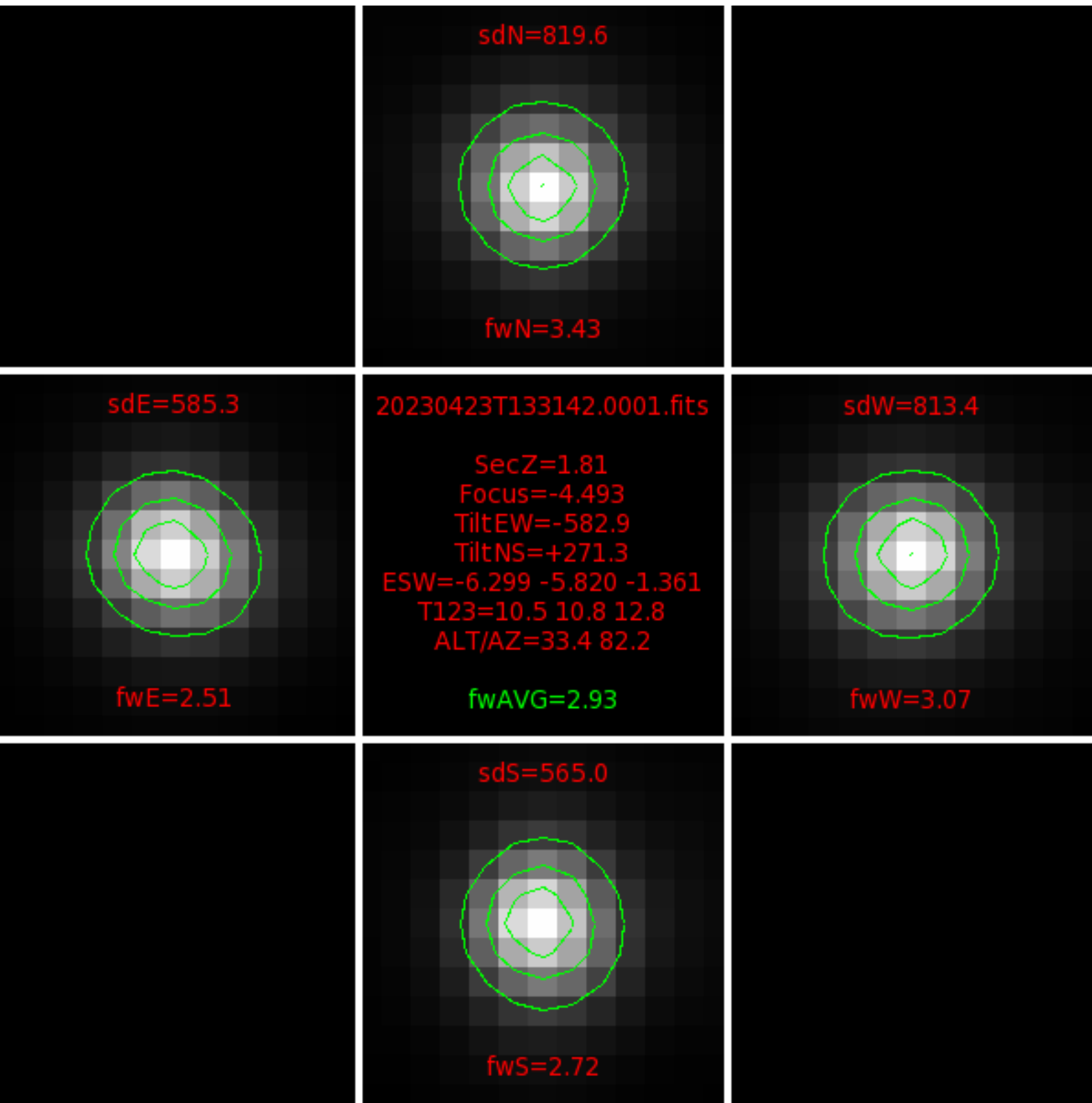
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0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

20230423T133347.0001.fits

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

sdS=408.5



fwS=2.79

0

0

0

0

0

0

0

0

0



20230423T133410.0001.fits

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

sdS=719.1



fwS=2.73

0

0

0

0

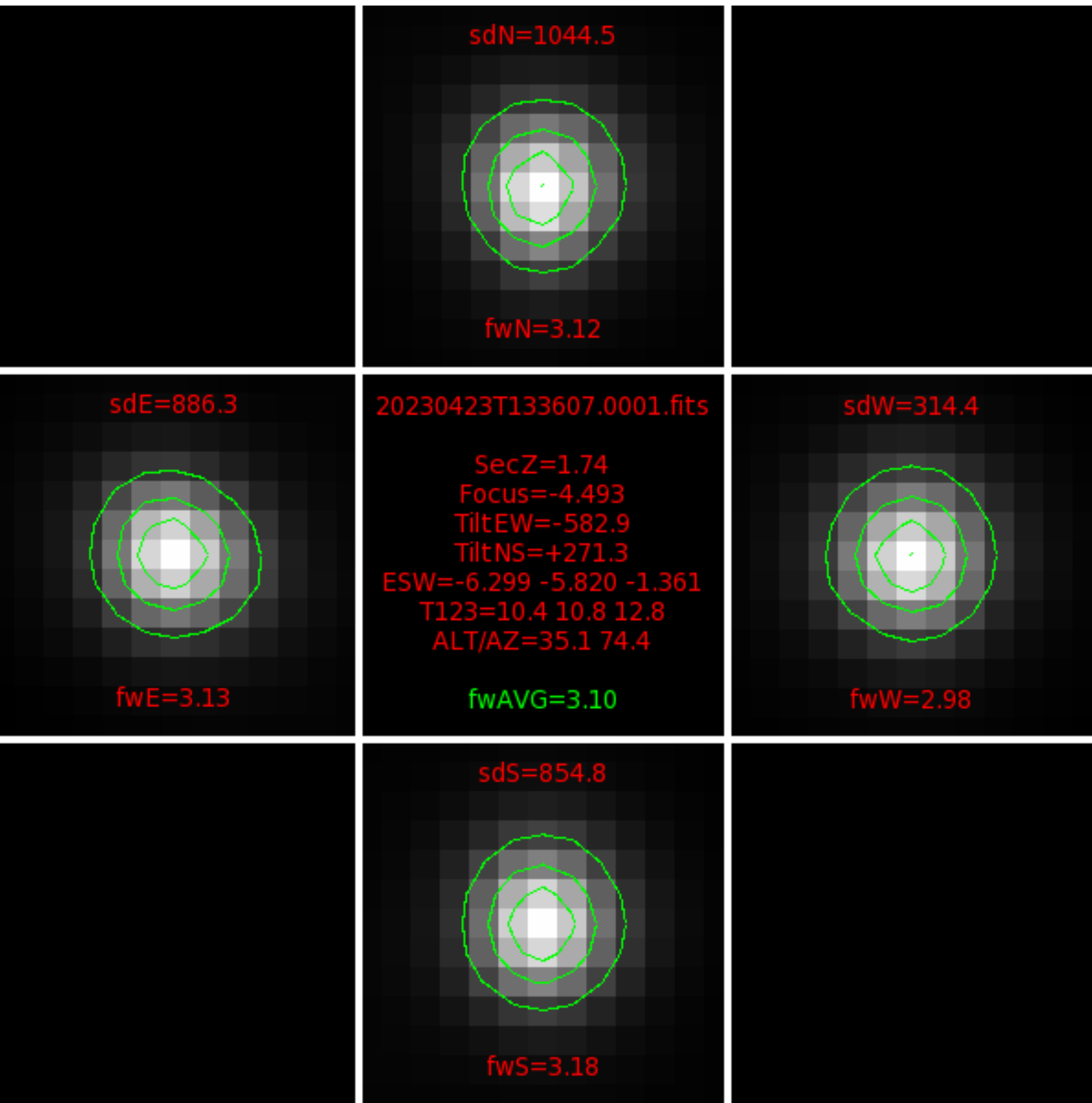
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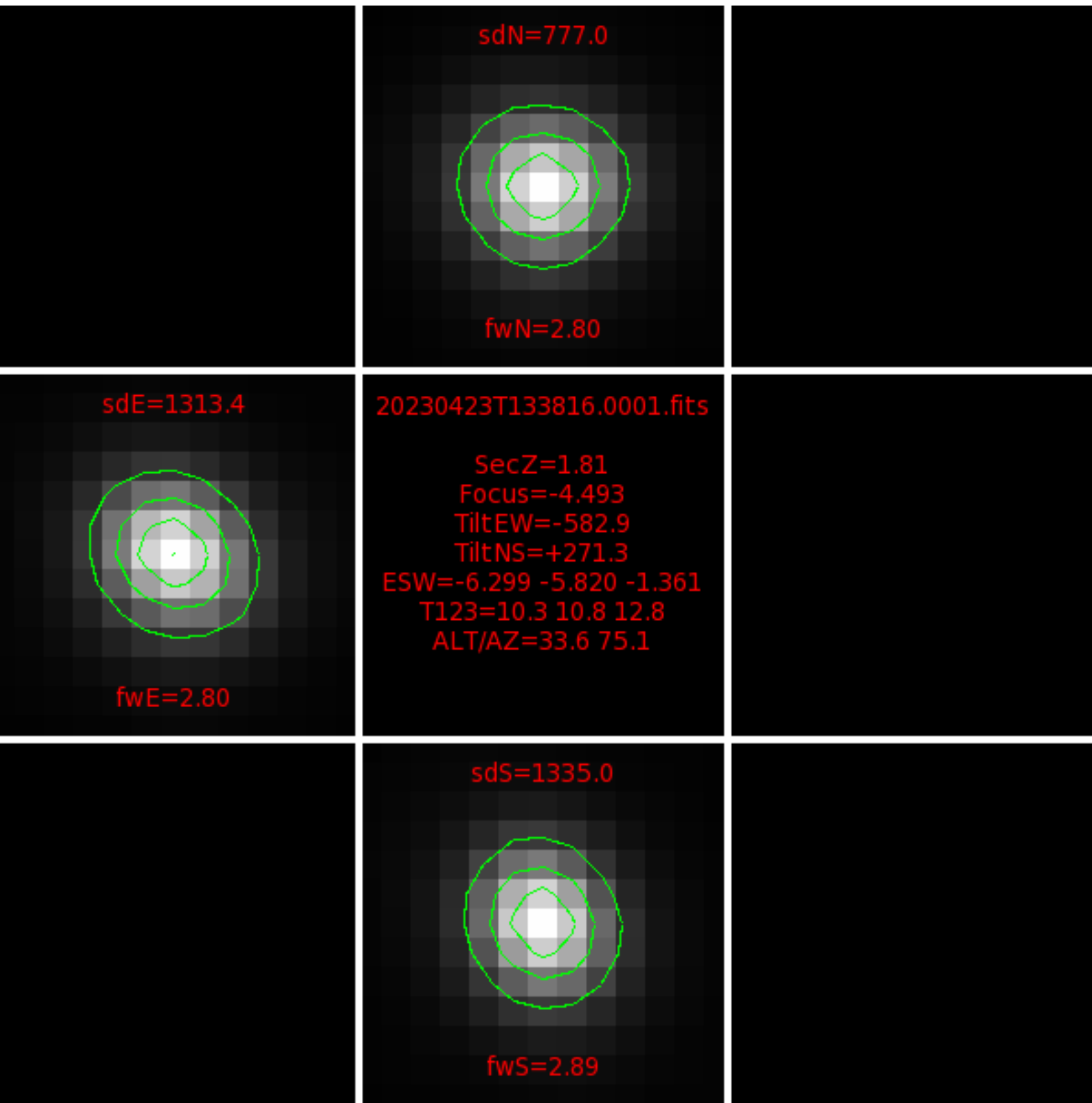
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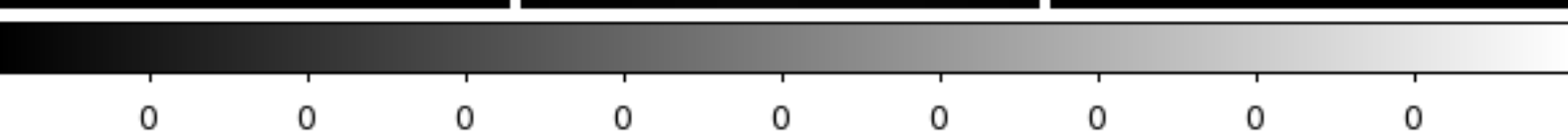
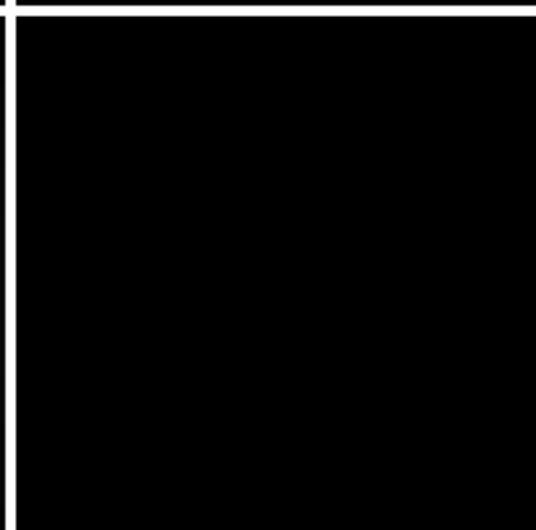
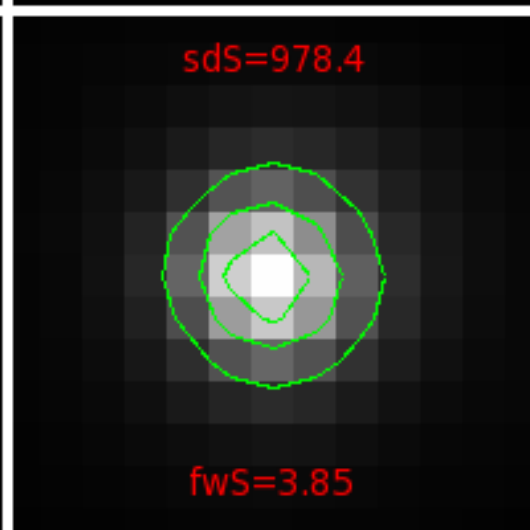
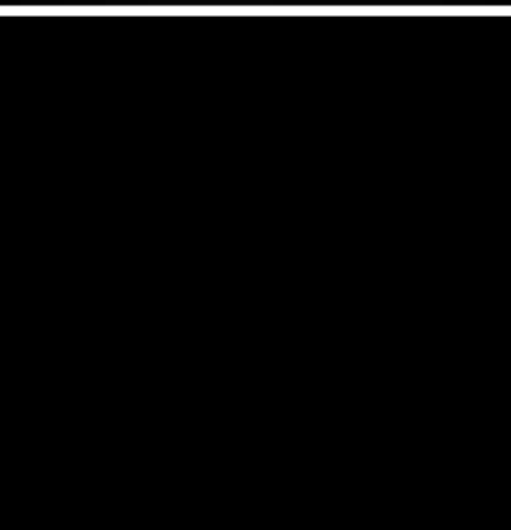
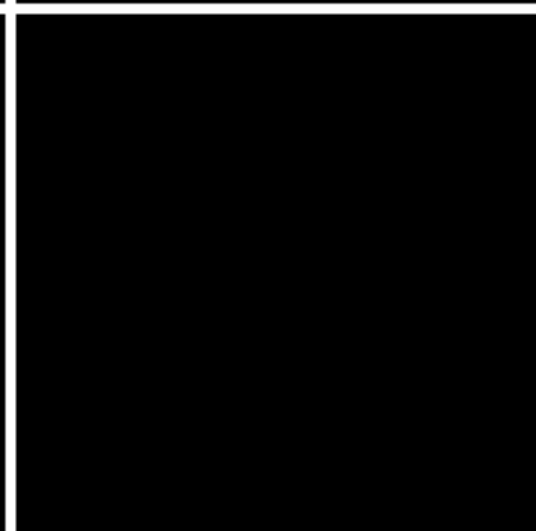
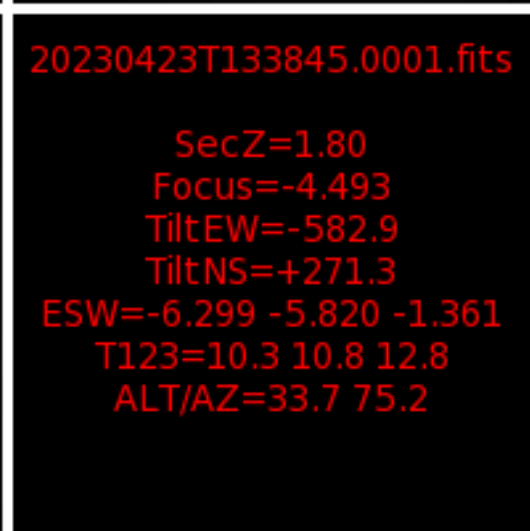
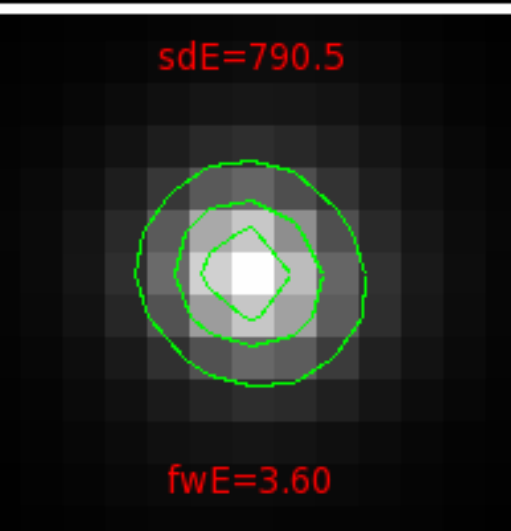
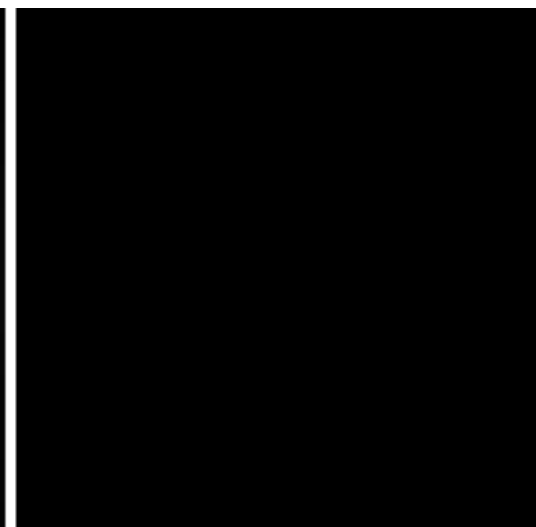
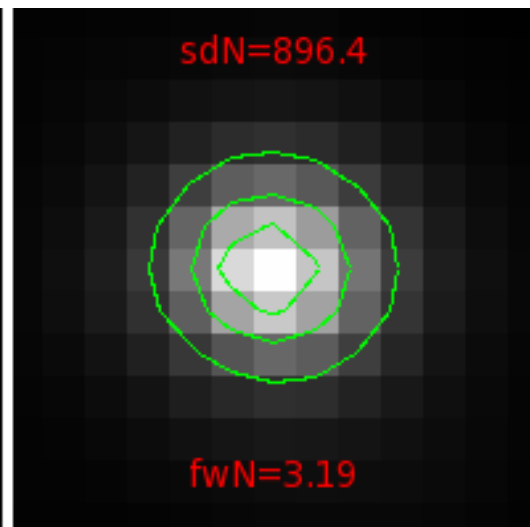
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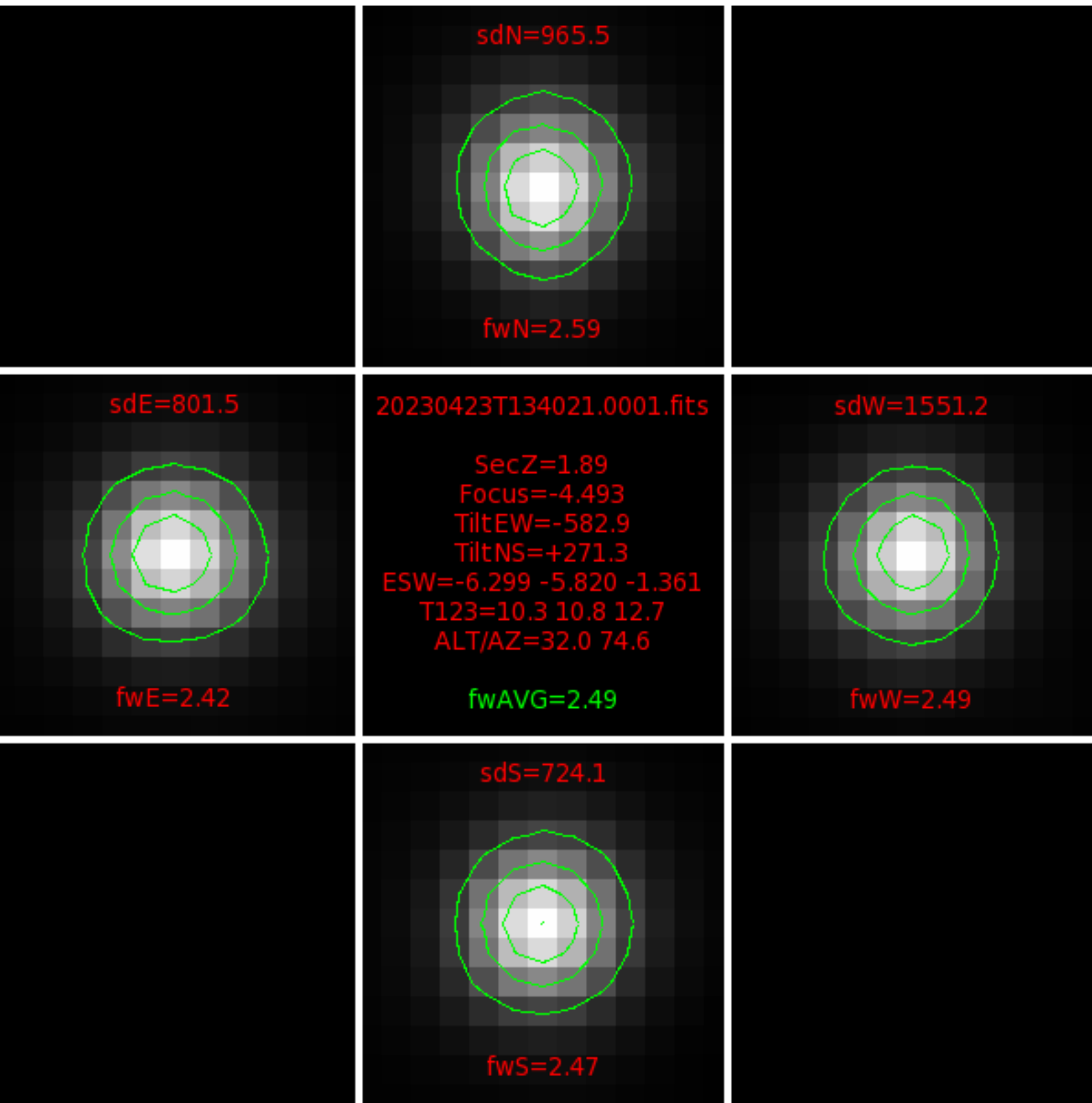


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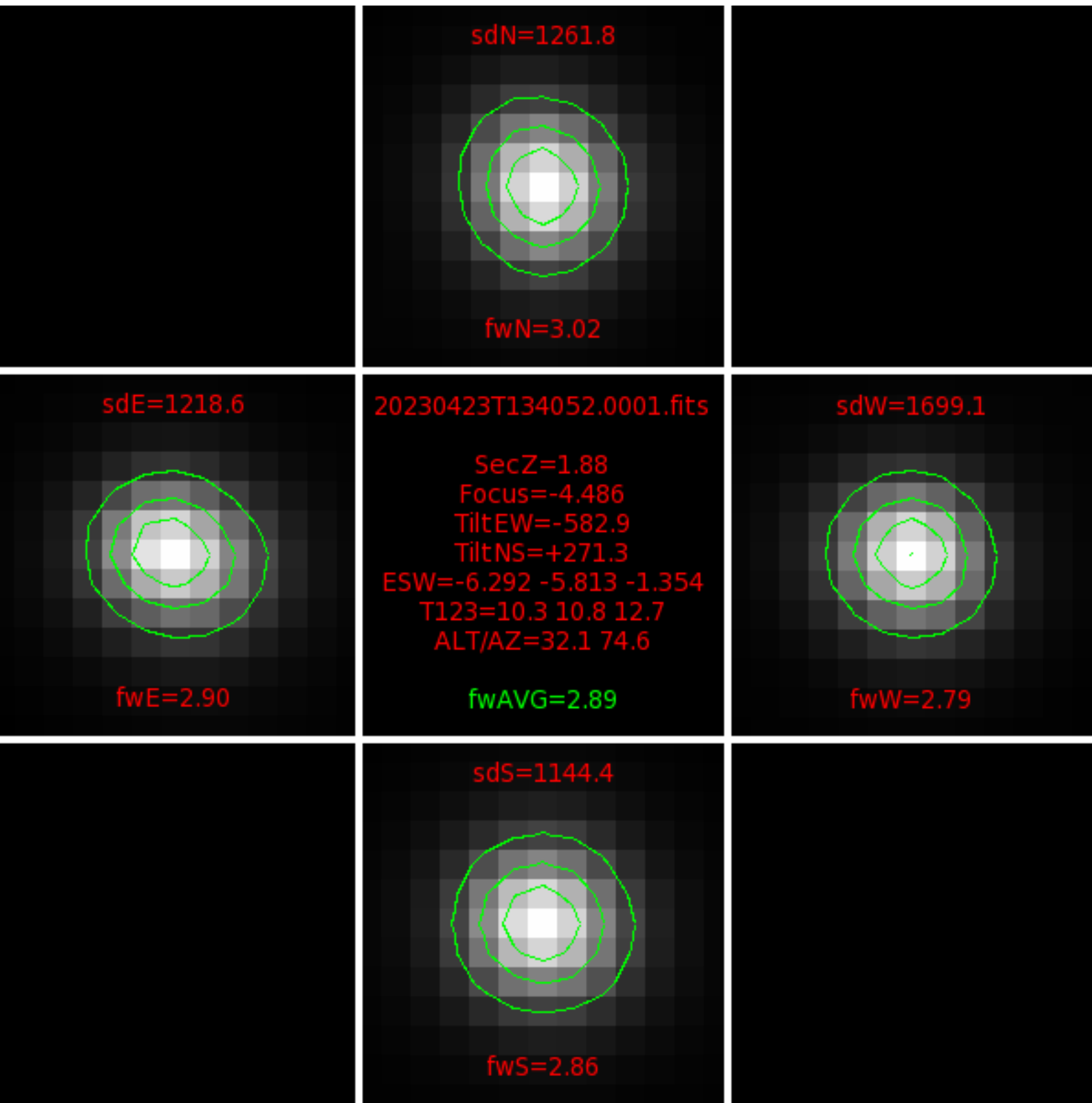


0 0 0 0 0 0 0 0 0





0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

20230423T134233.0001.fits

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

0

0

0

0

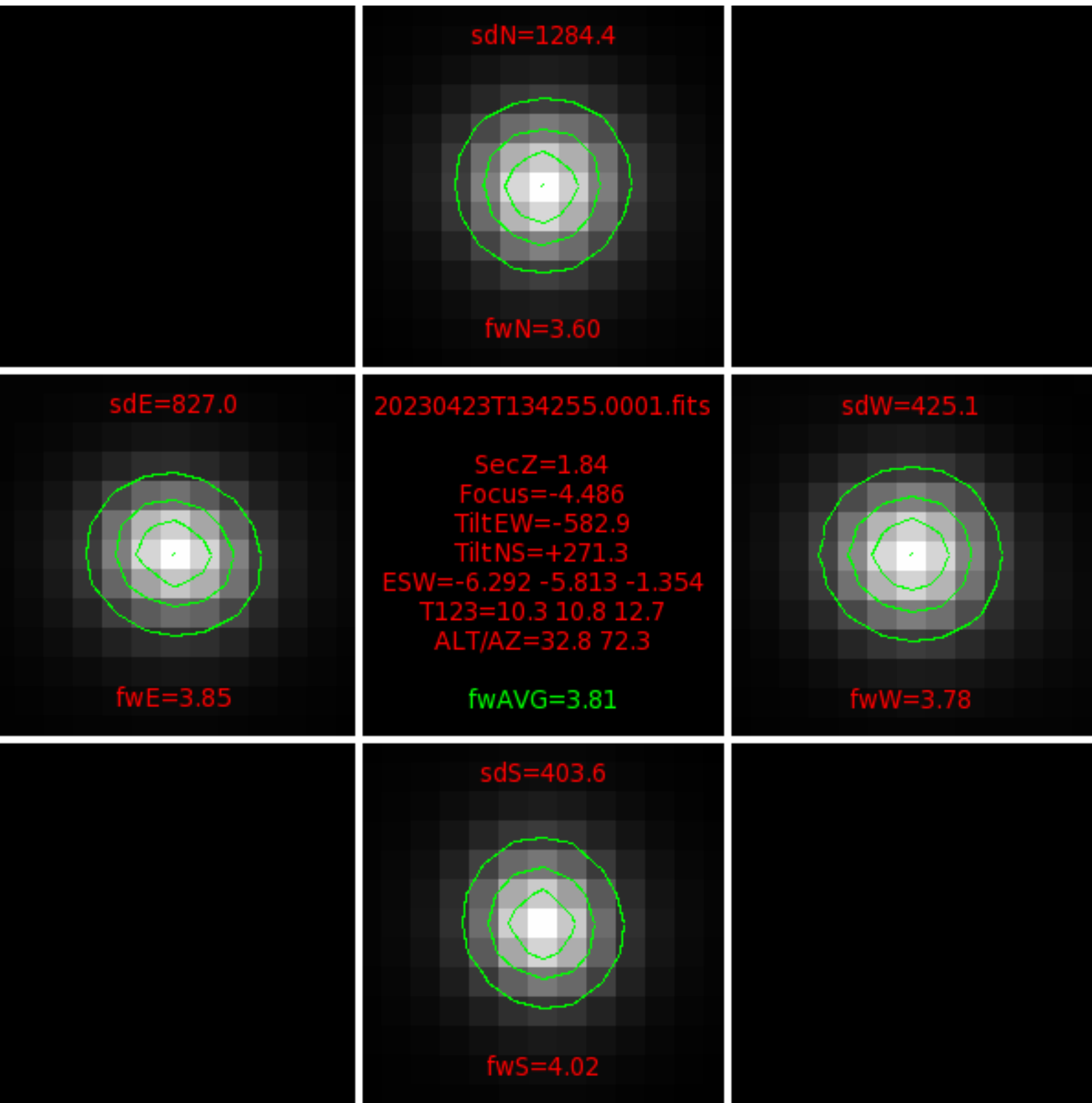
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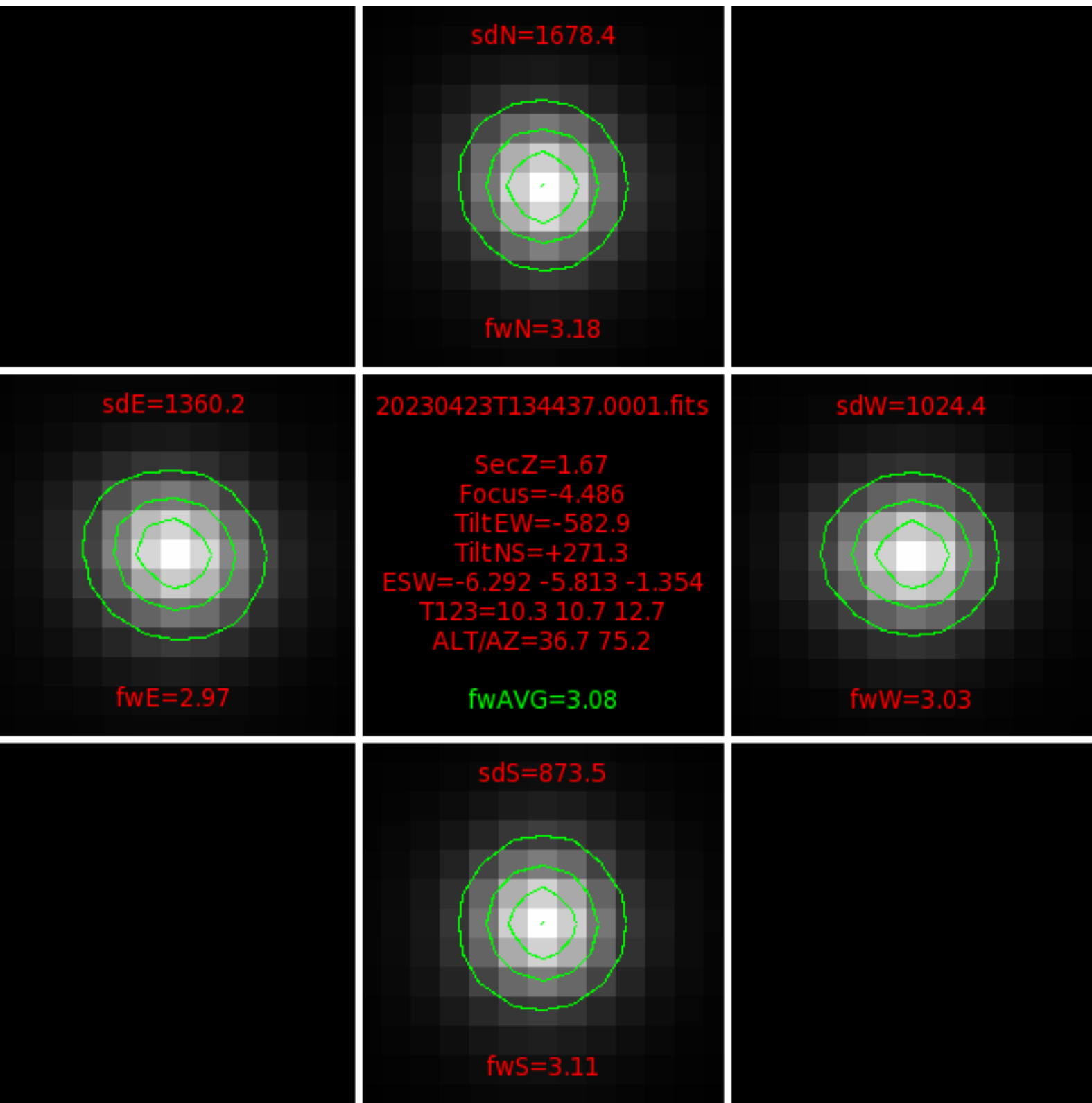
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0



0 0 0 0 0 0 0 0 0





0 0 0 0 0 0 0 0 0

20230423T134510.0001.fits

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

sdS=1079.4



fwS=3.27

0

0

0

0

0

0

0

0

0

20230423T134642.0001.fits

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

sdS=912.3



fwS=3.04

0 0 0 0 0 0 0 0 0

20230423T134705.0001.fits

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

sdS=974.9



fwS=3.74

0

0

0

0

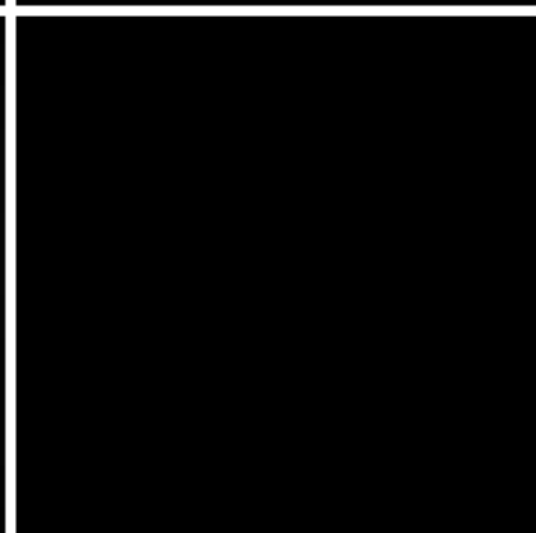
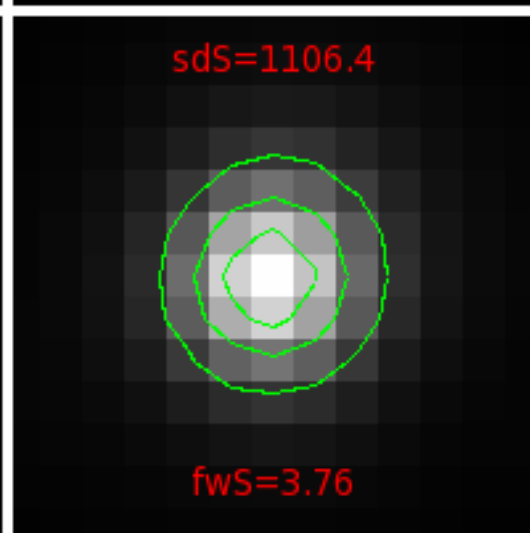
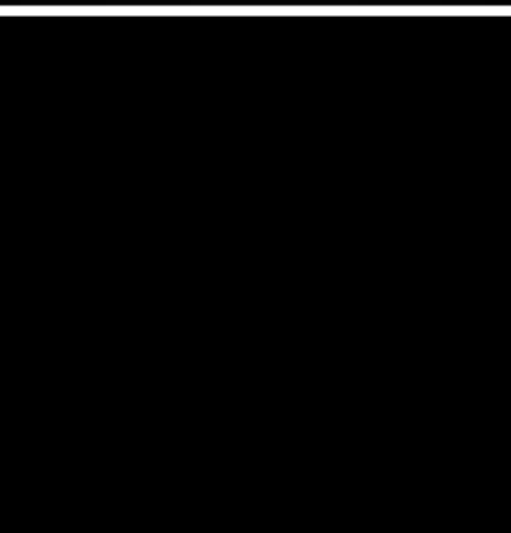
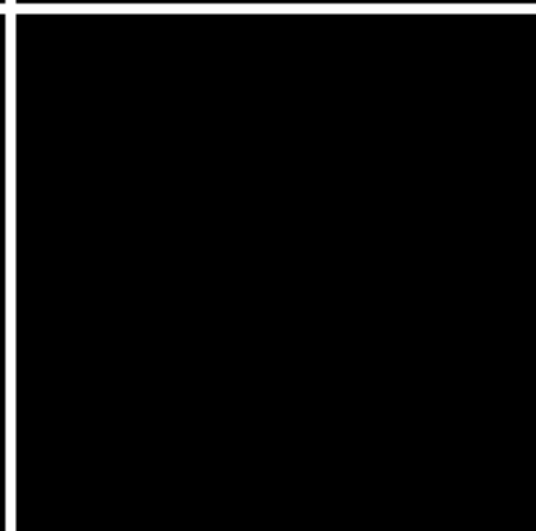
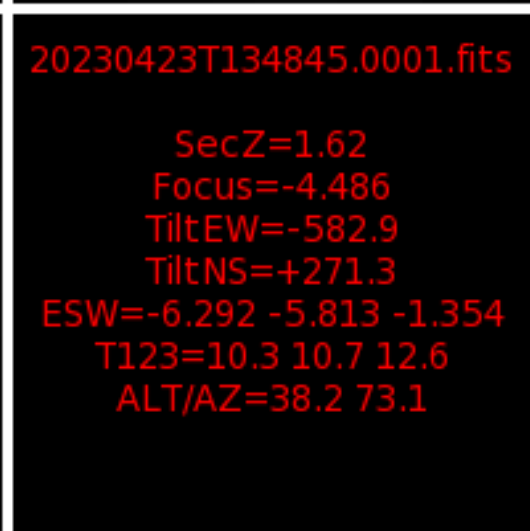
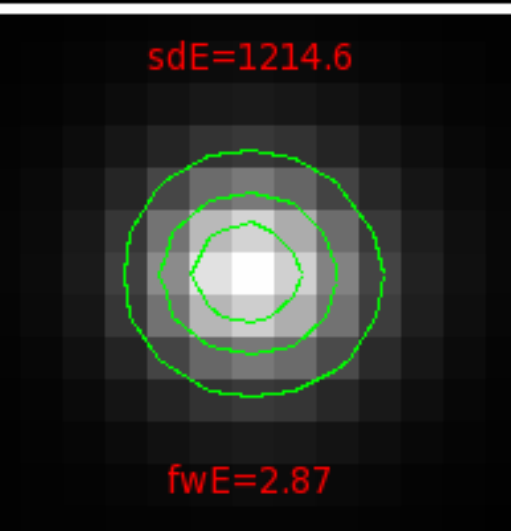
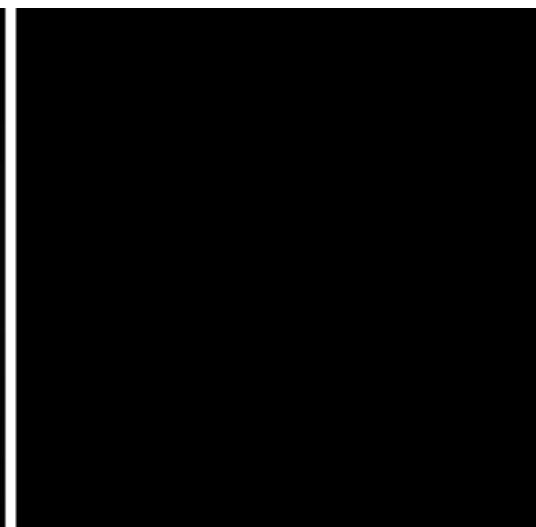
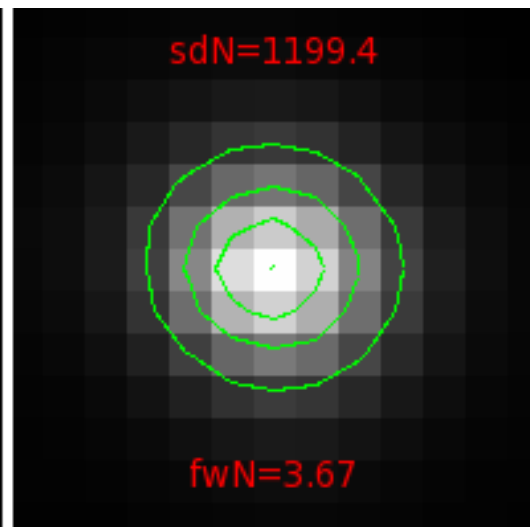
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0

0

0

0



0 0 0 0 0 0 0 0 0

20230423T135052.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T135113.0001.fits

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

sdS=765.5



fwS=3.25

0

0

0

0

0

0

0

0

0

20230423T135315.0001.fits

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

sdS=573.7



fwS=3.81

0

0

0

0

0

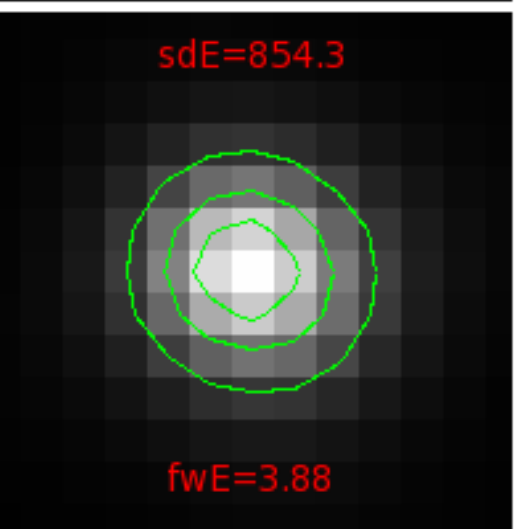
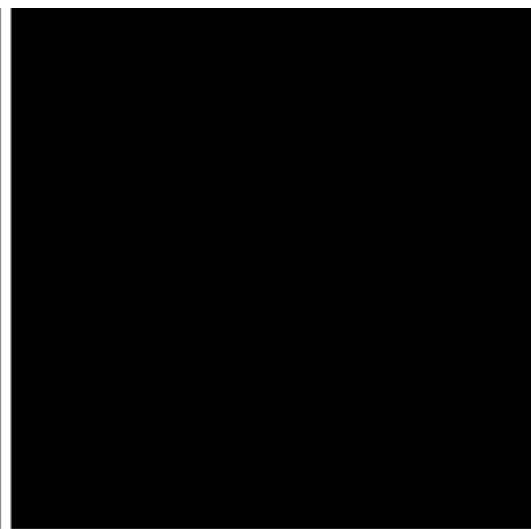
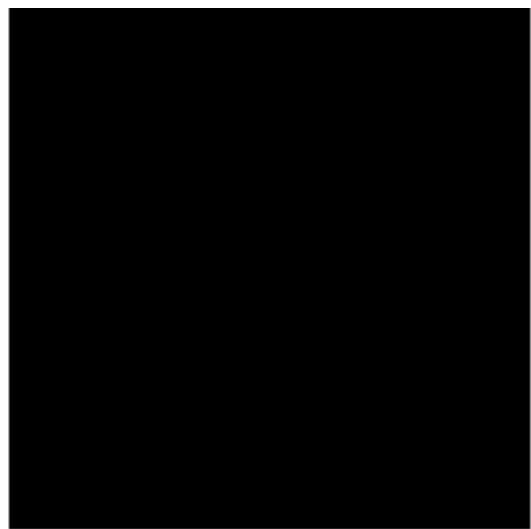
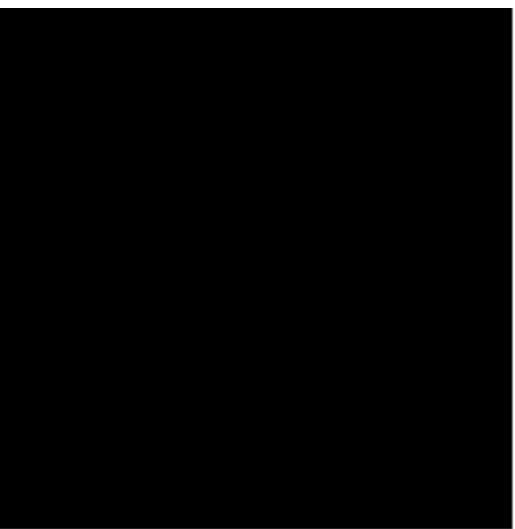
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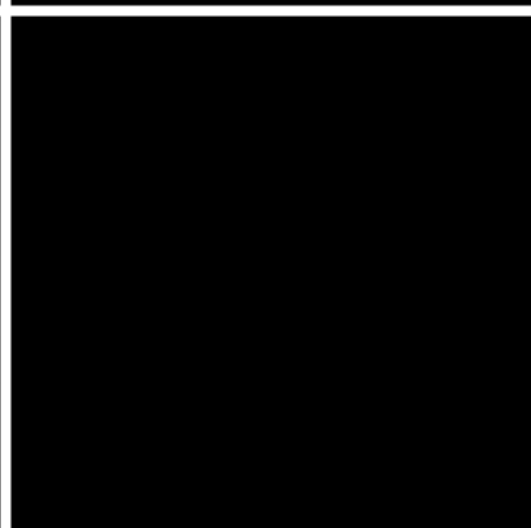
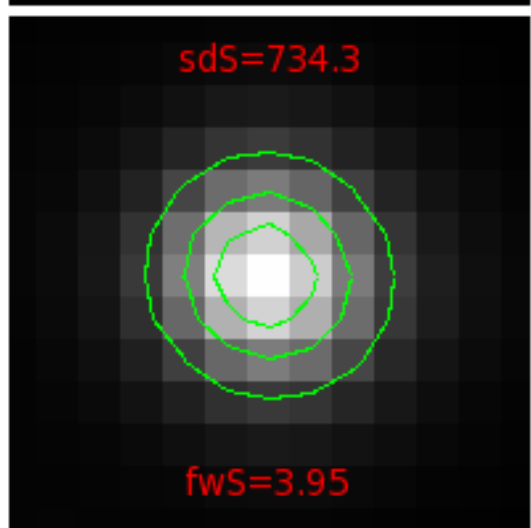
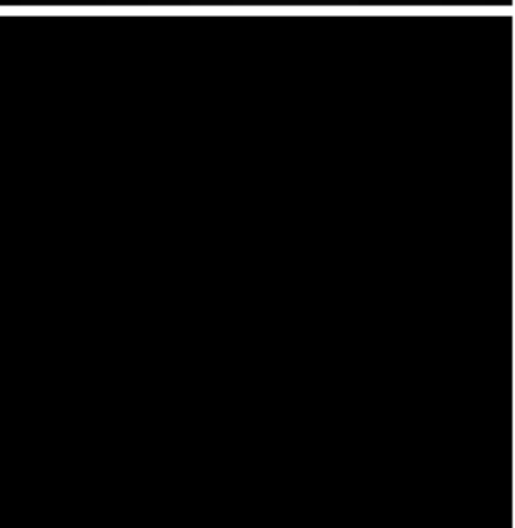
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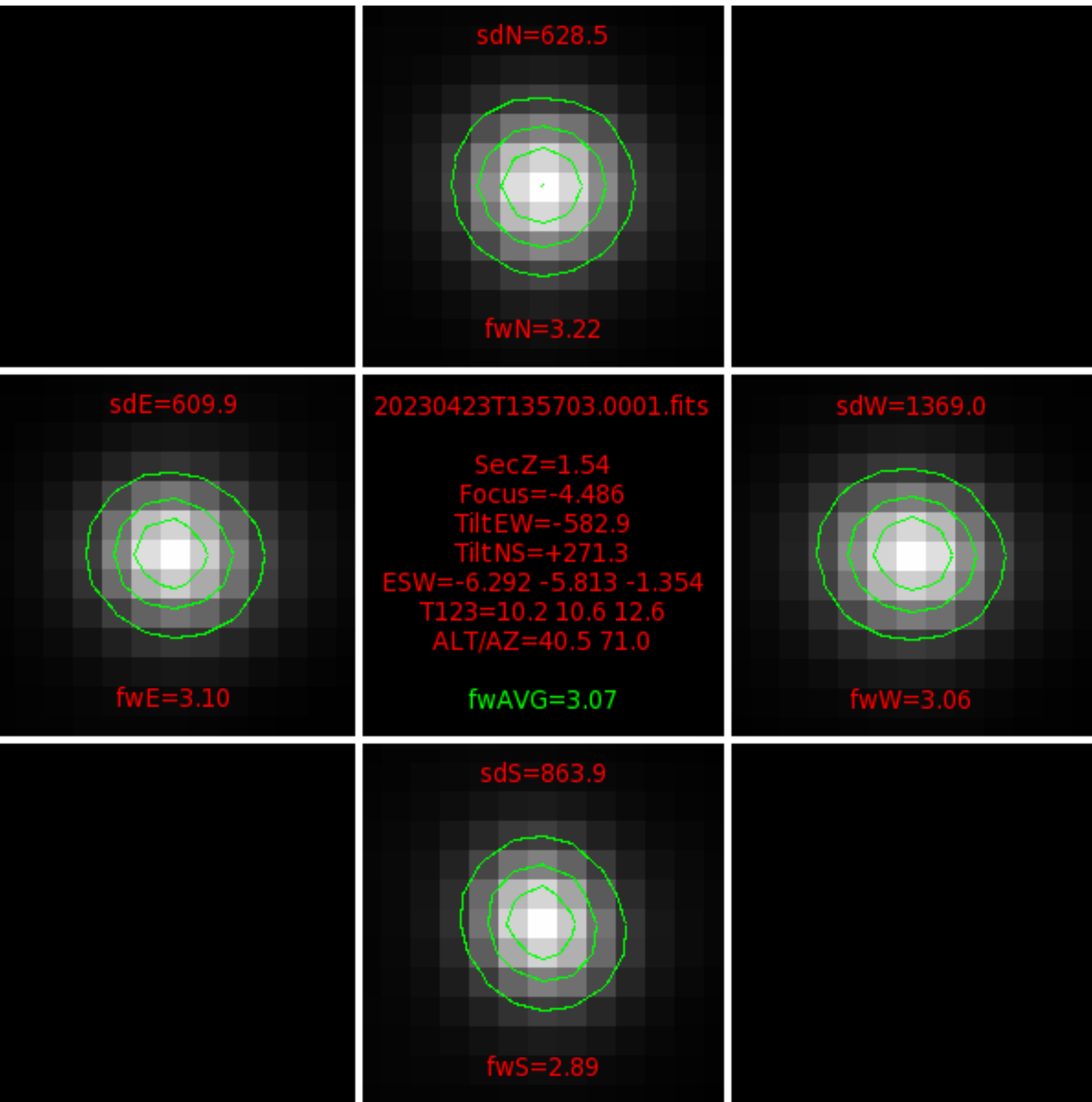


20230423T135339.0001.fits

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



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0 0

20230423T135734.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T135914.0001.fits

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

sdS=963.7



fwS=3.09

0

0

0

0

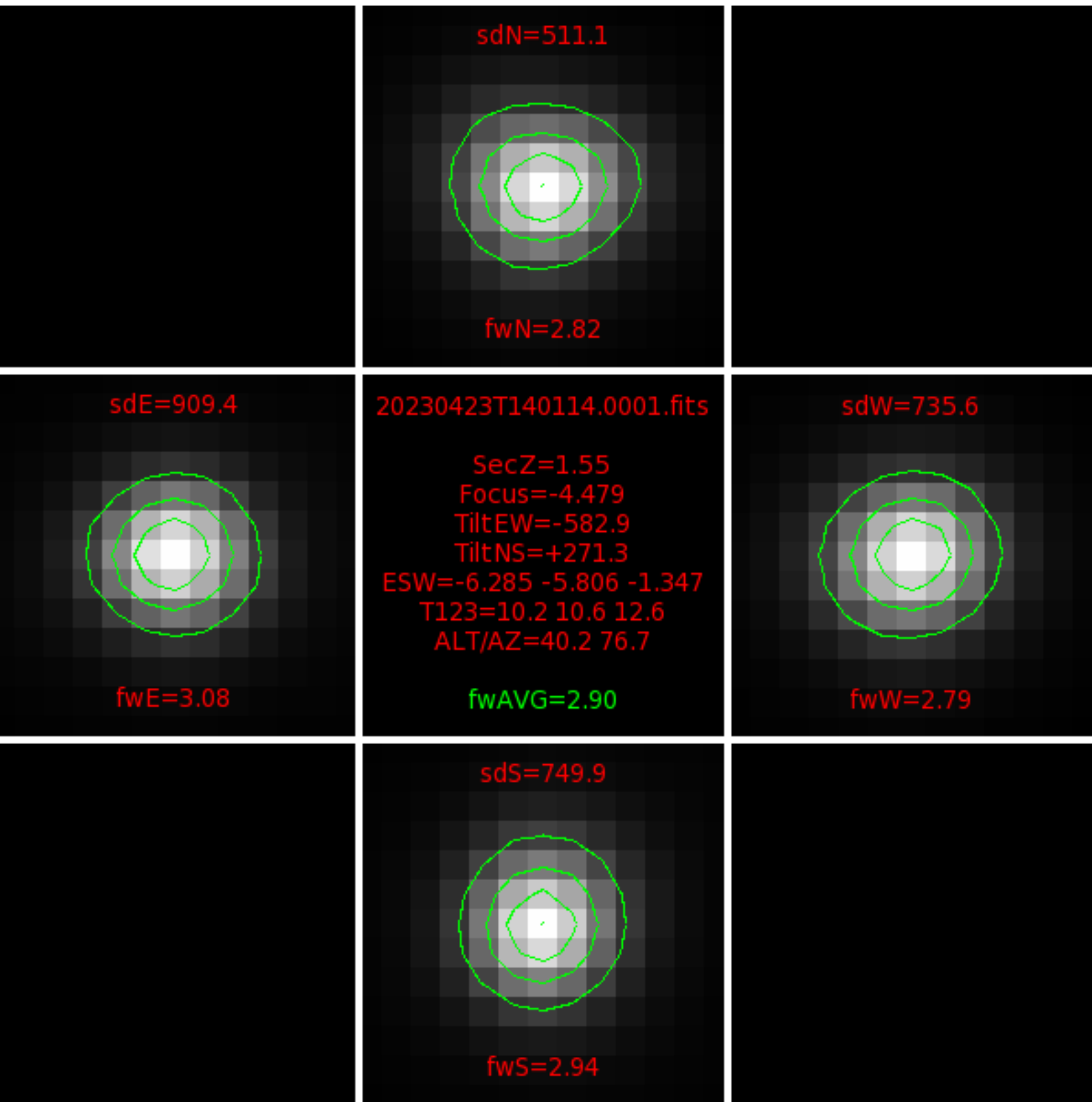
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0

0

0

0

0

0

20230423T140145.0001.fits

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

sdS=1120.6



fwS=2.82

0

0

0

0

0

0

0

0

0

20230423T140312.0001.fits

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

sdS=787.0



fwS=3.03

0

0

0

0

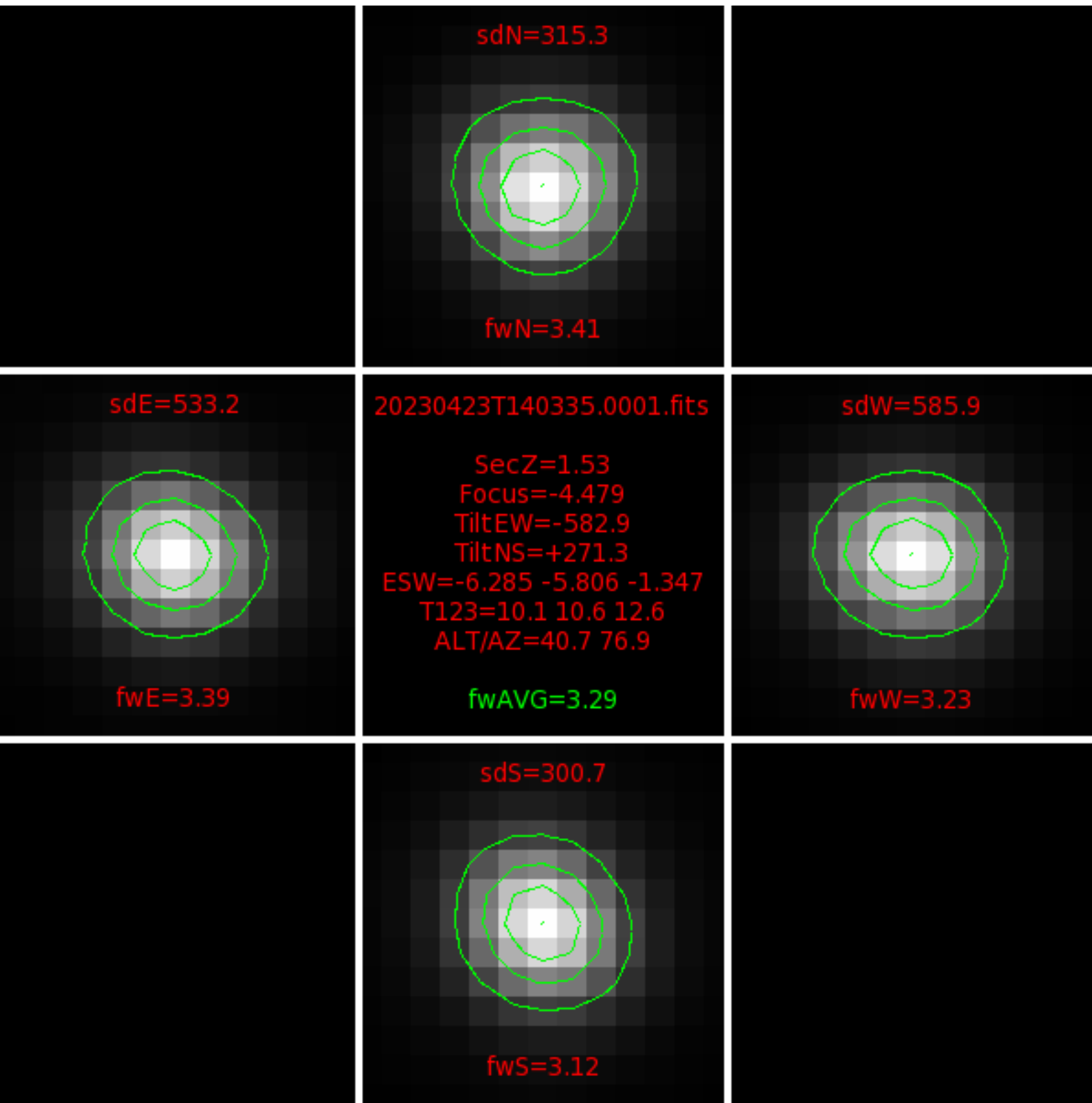
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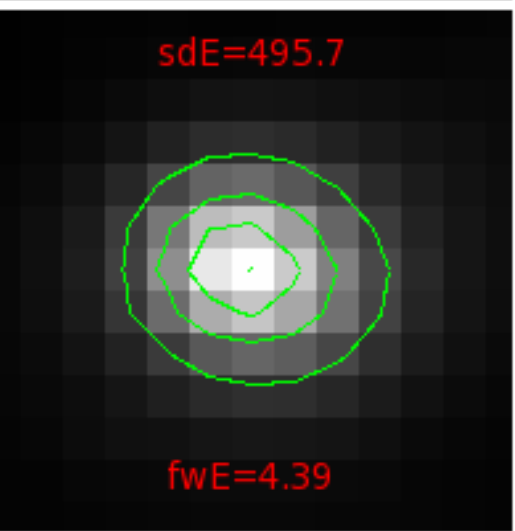
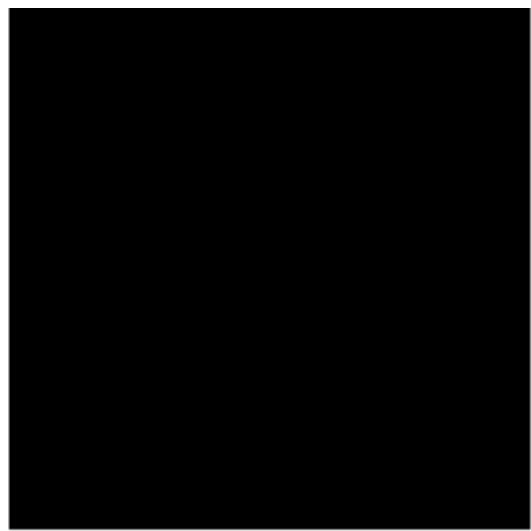
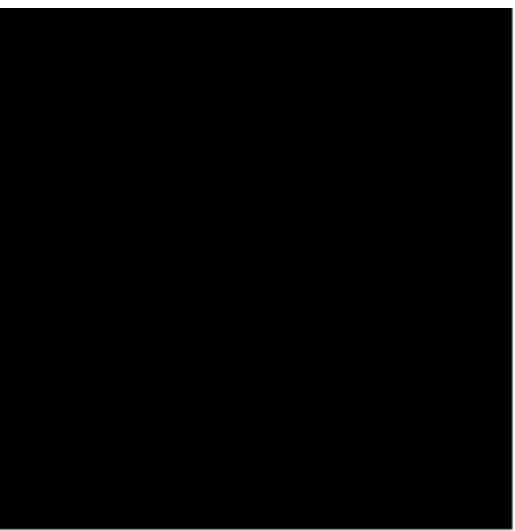
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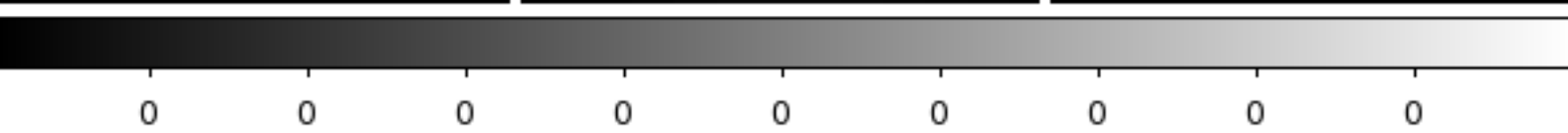
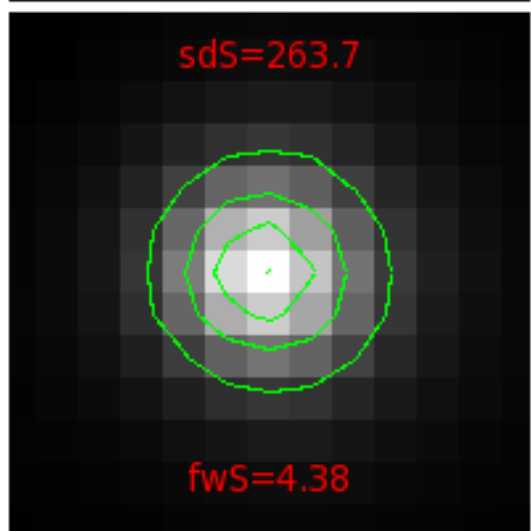
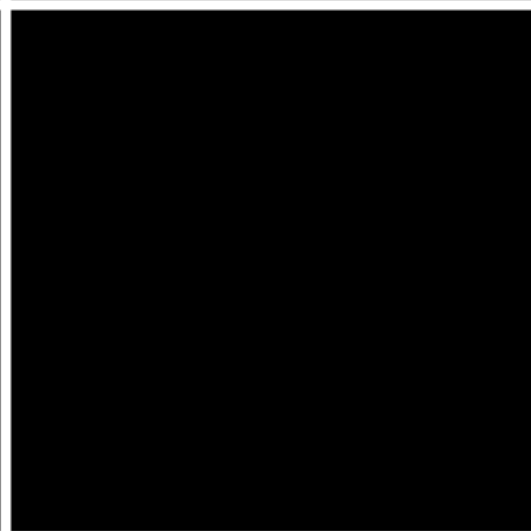
0 0 0 0 0 0 0 0 0





20230423T140404.0001.fits

SecZ=1.53  
Focus=-4.479  
TiltEW=-582.9  
TiltNS=+271.3  
ESW=-6.285 -5.806 -1.347  
T123=10.1 10.6 12.6  
ALT/AZ=40.8 76.9



20230423T140538.0001.fits

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

sdW=648.5



fwW=3.39

0

0

0

0

0

0

0

0

0

20230423T140635.0001.fits

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

sdS=245.8



fwS=3.34

0

0

0

0

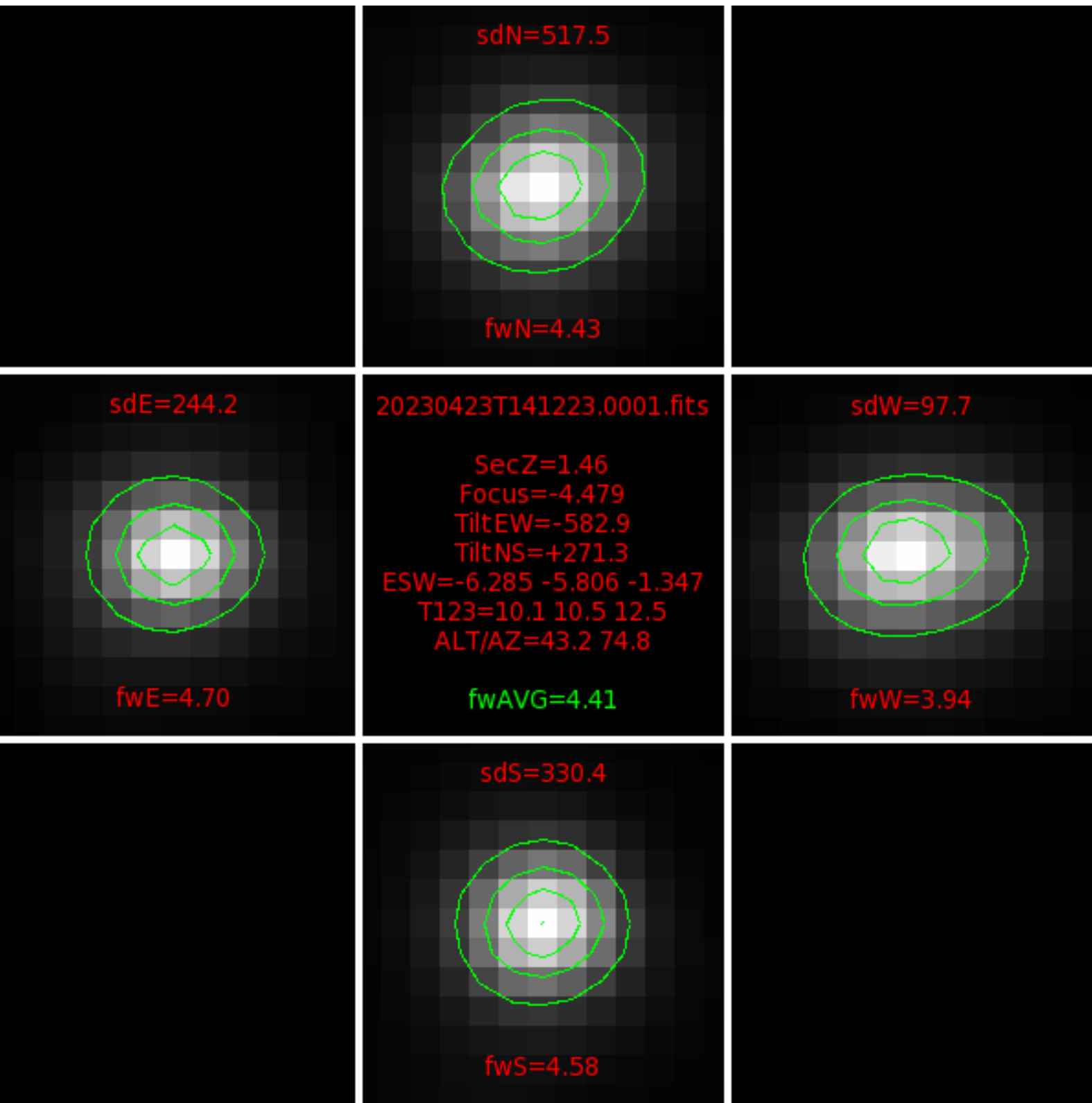
0

0

0

0

0



0 0 0 0 0 0 0 0 0

20230423T141252.0001.fits

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

sdS=256.1



fwS=3.43

0

0

0

0

0

0

0

0

0

20230423T141316.0001.fits

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

sdS=240.3



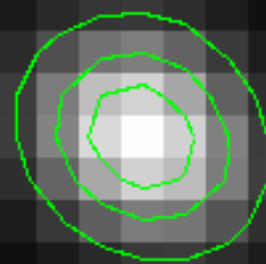
fwS=3.02

0 0 0 0 0 0 0 0 0

20230423T141506.0001.fits

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

sdS=296.6



fwS=3.19

0

0

0

0

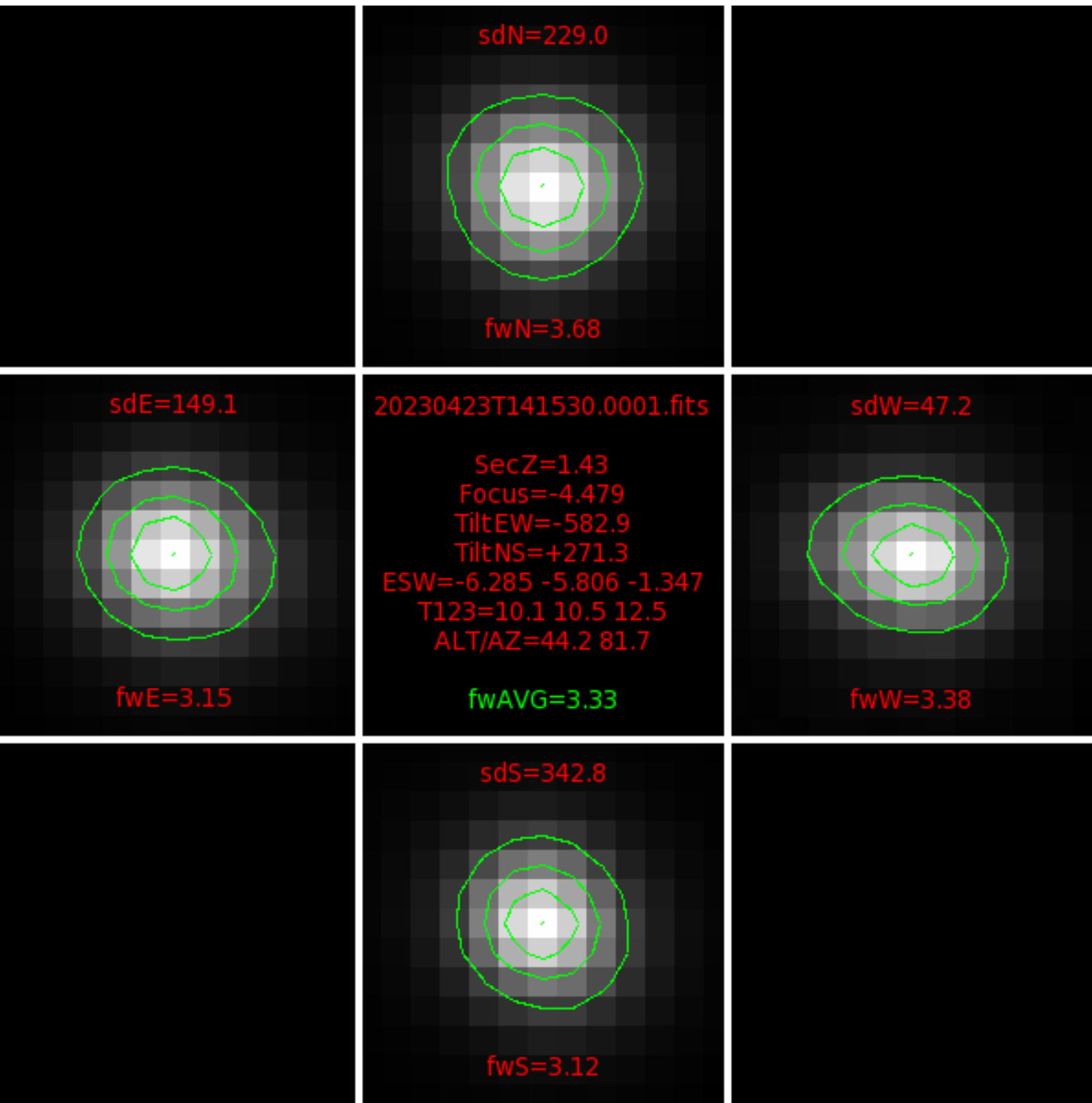
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0

0

0

0



0 0 0 0 0 0 0 0 0



20230423T141557.0001.fits

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

sdS=390.2



fwS=3.09

0

0

0

0

0

0

0

0

0

20230423T141804.0001.fits

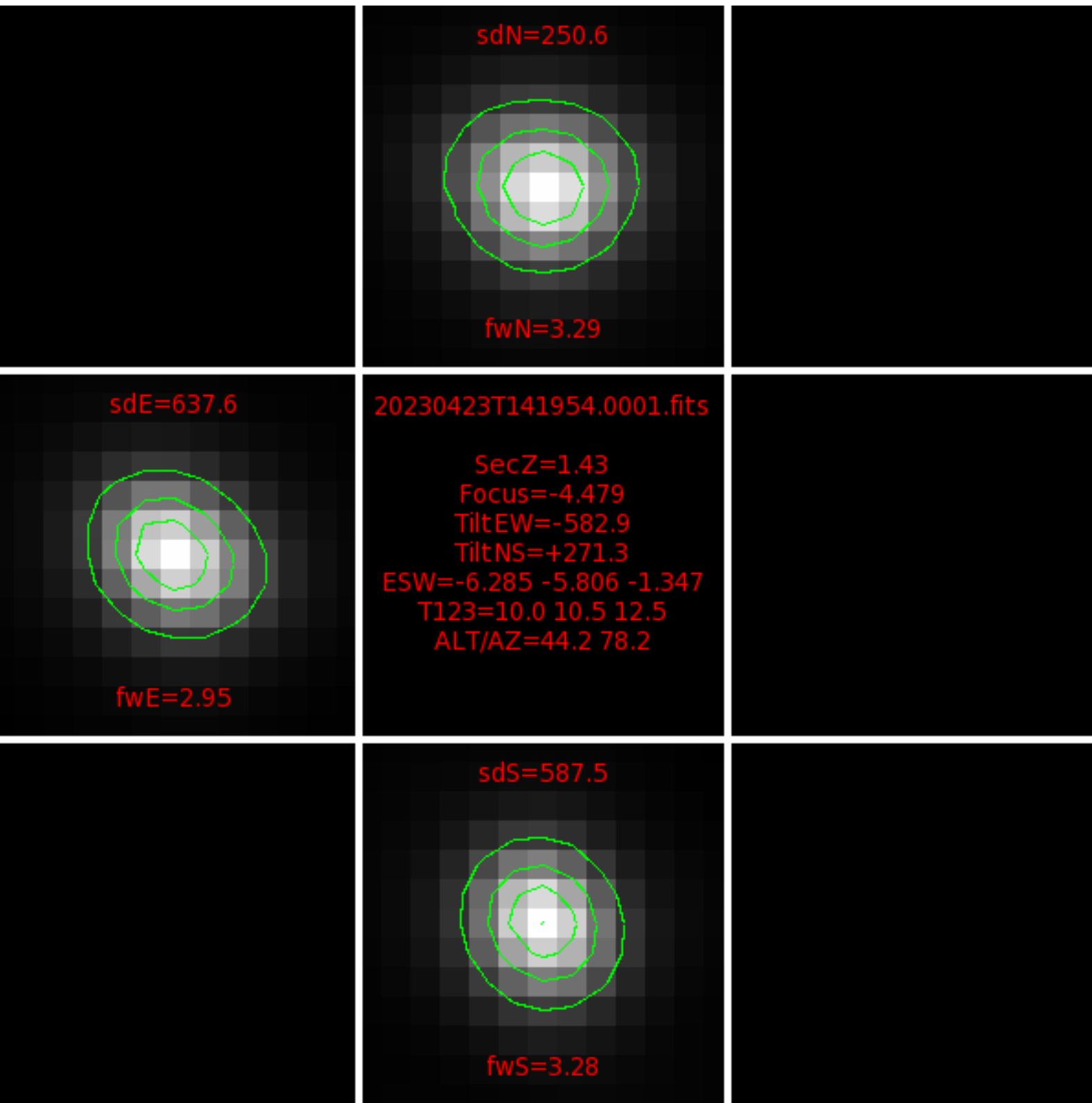
SecZ=  
Focus=  
TiltEW=  
TiltNS=  
ESW=  
T123=  
ALT/AZ=

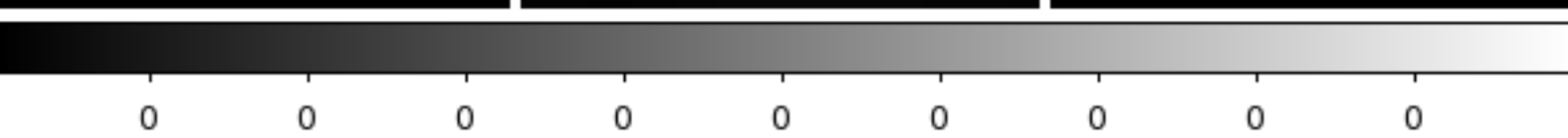
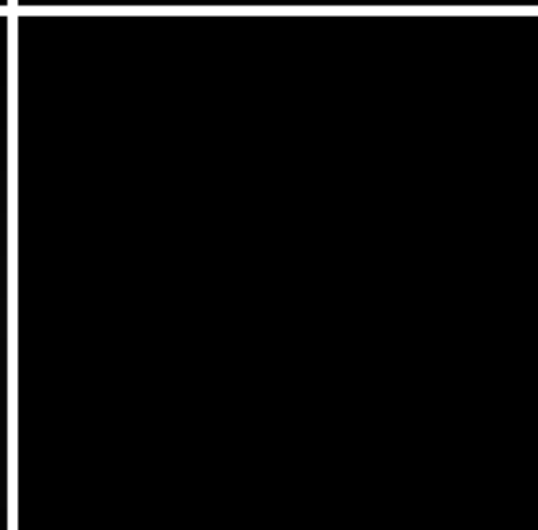
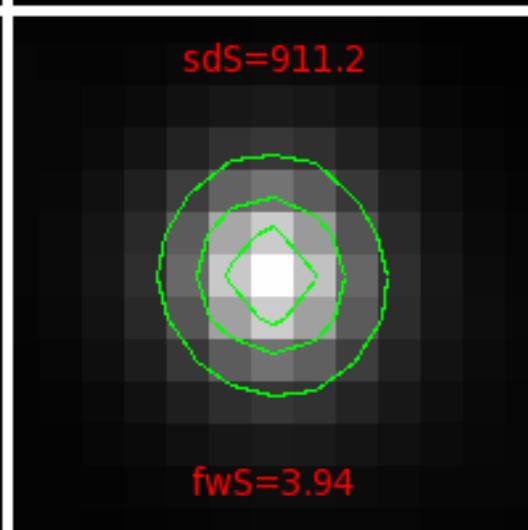
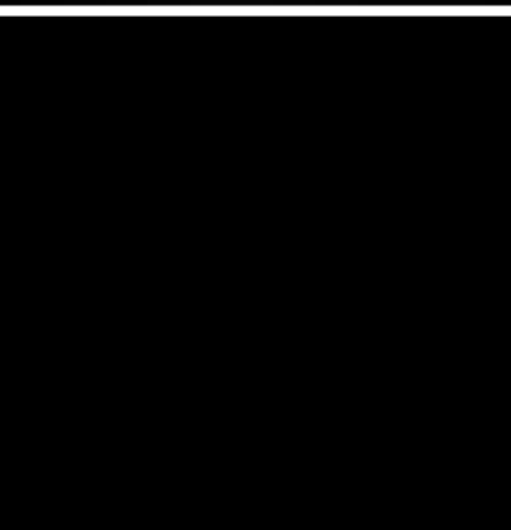
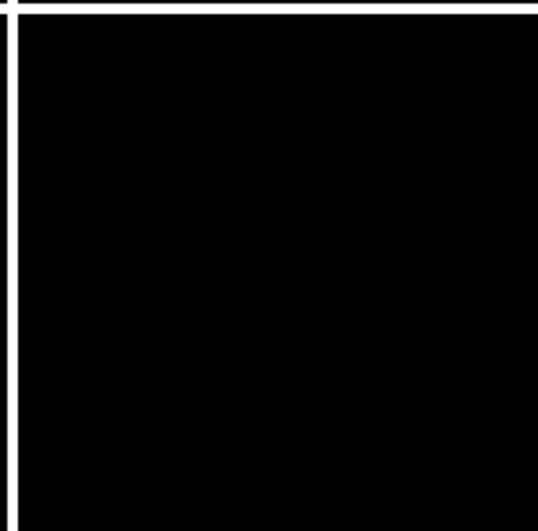
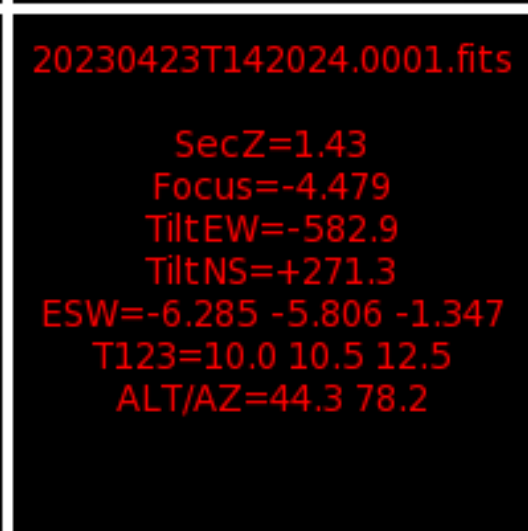
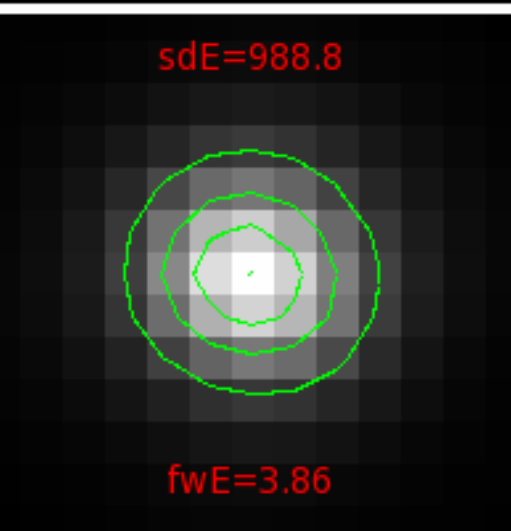
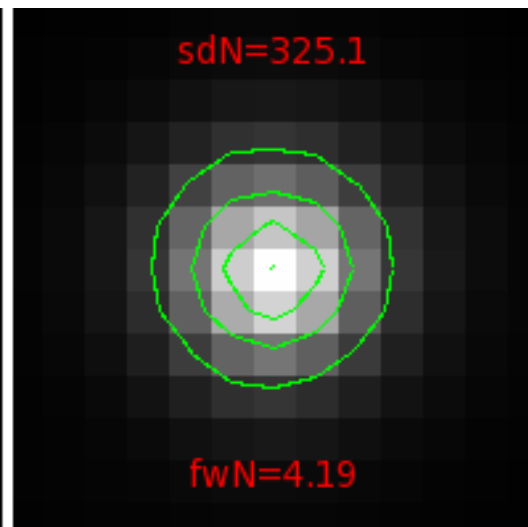
sdS=685.4

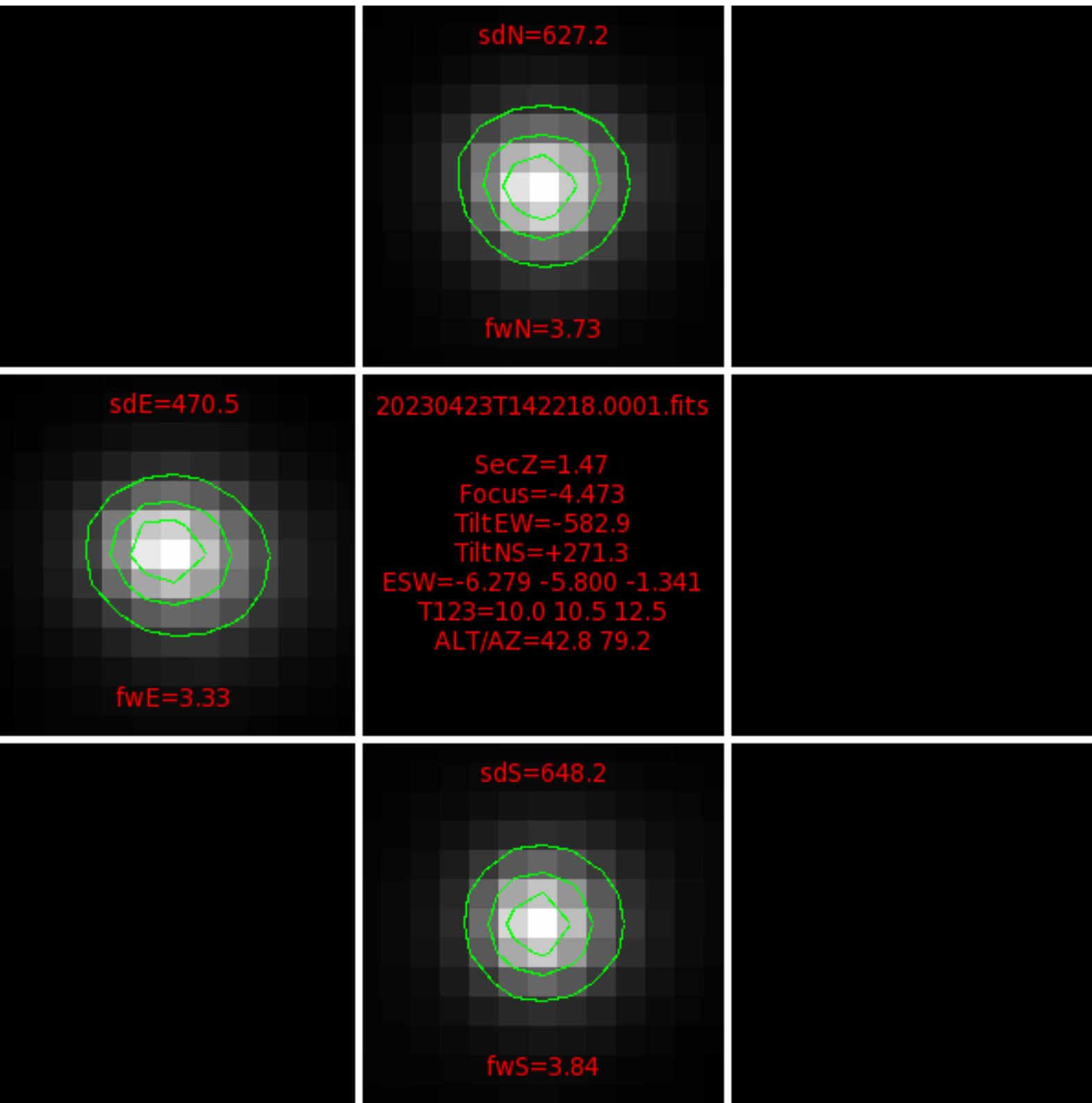


fwS=2.83

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0 0 0 0 0 0 0 0 0

20230423T142409.0001.fits

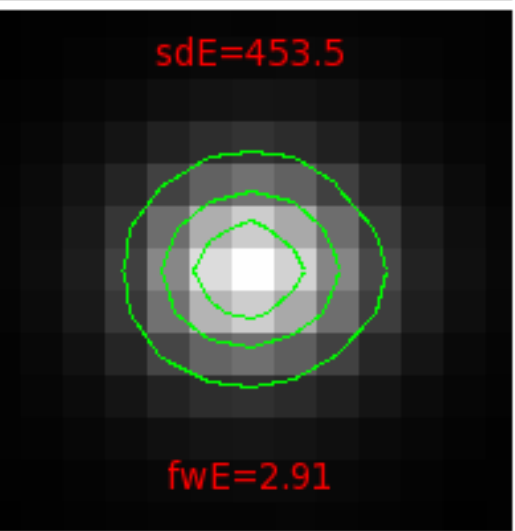
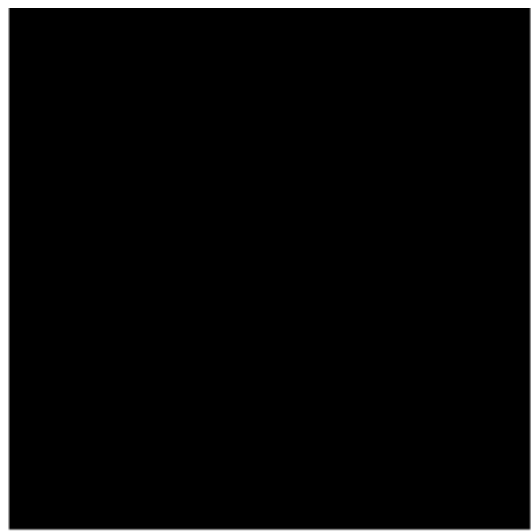
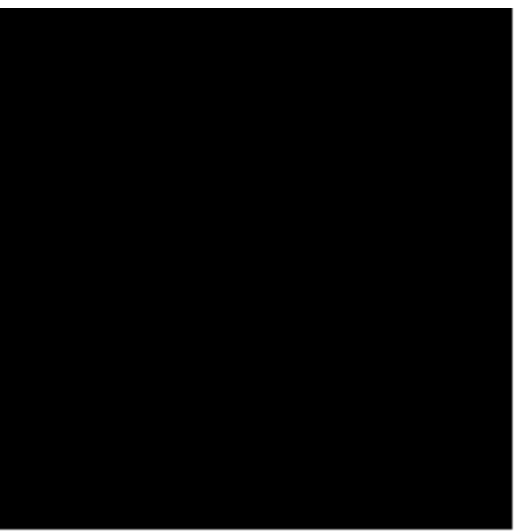
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T123=  
ALT/AZ=

sdS=1031.7



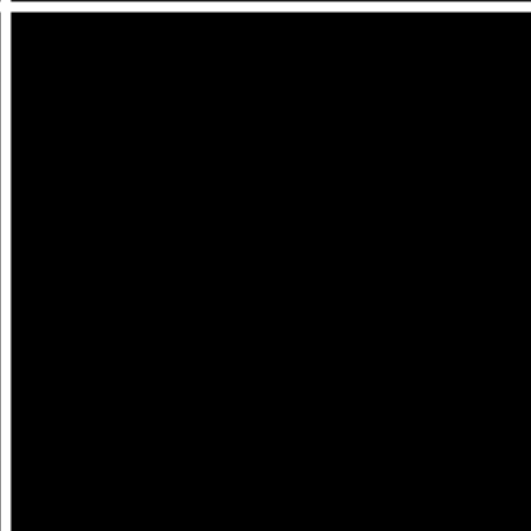
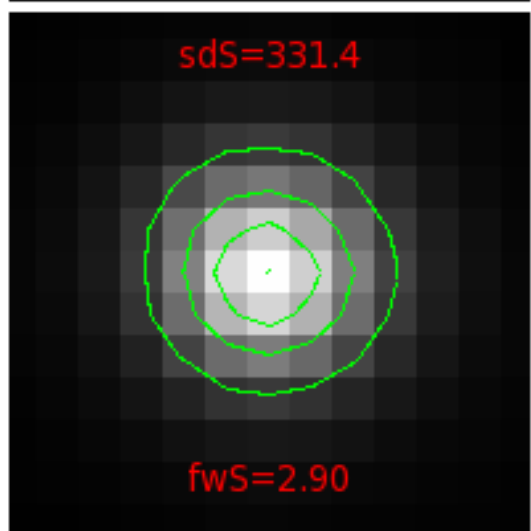
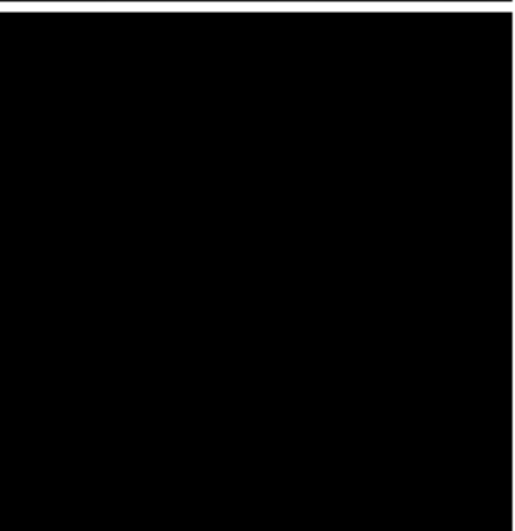
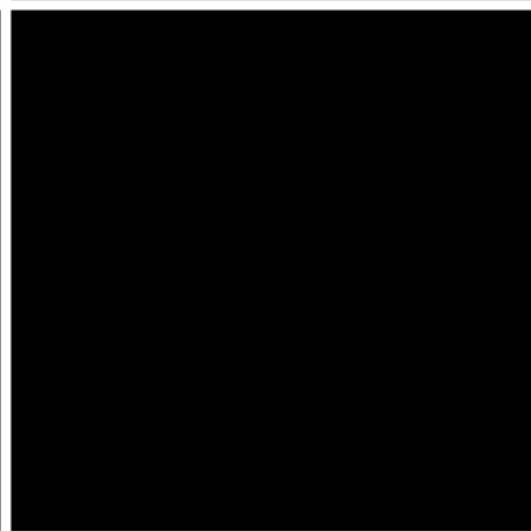
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20230423T142432.0001.fits

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Focus=  
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ESW=  
T123=  
ALT/AZ=



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20230423T142619.0001.fits

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

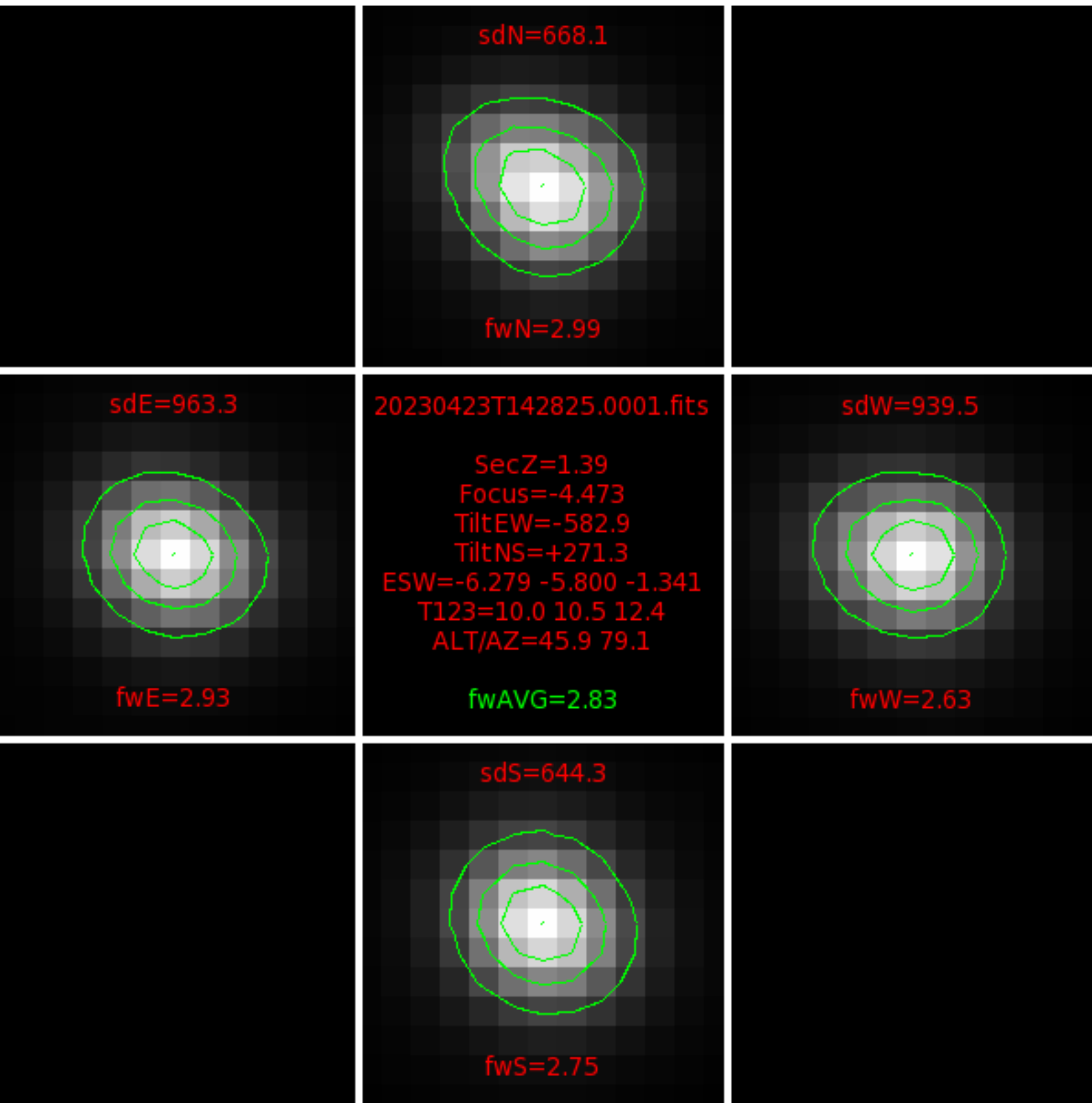
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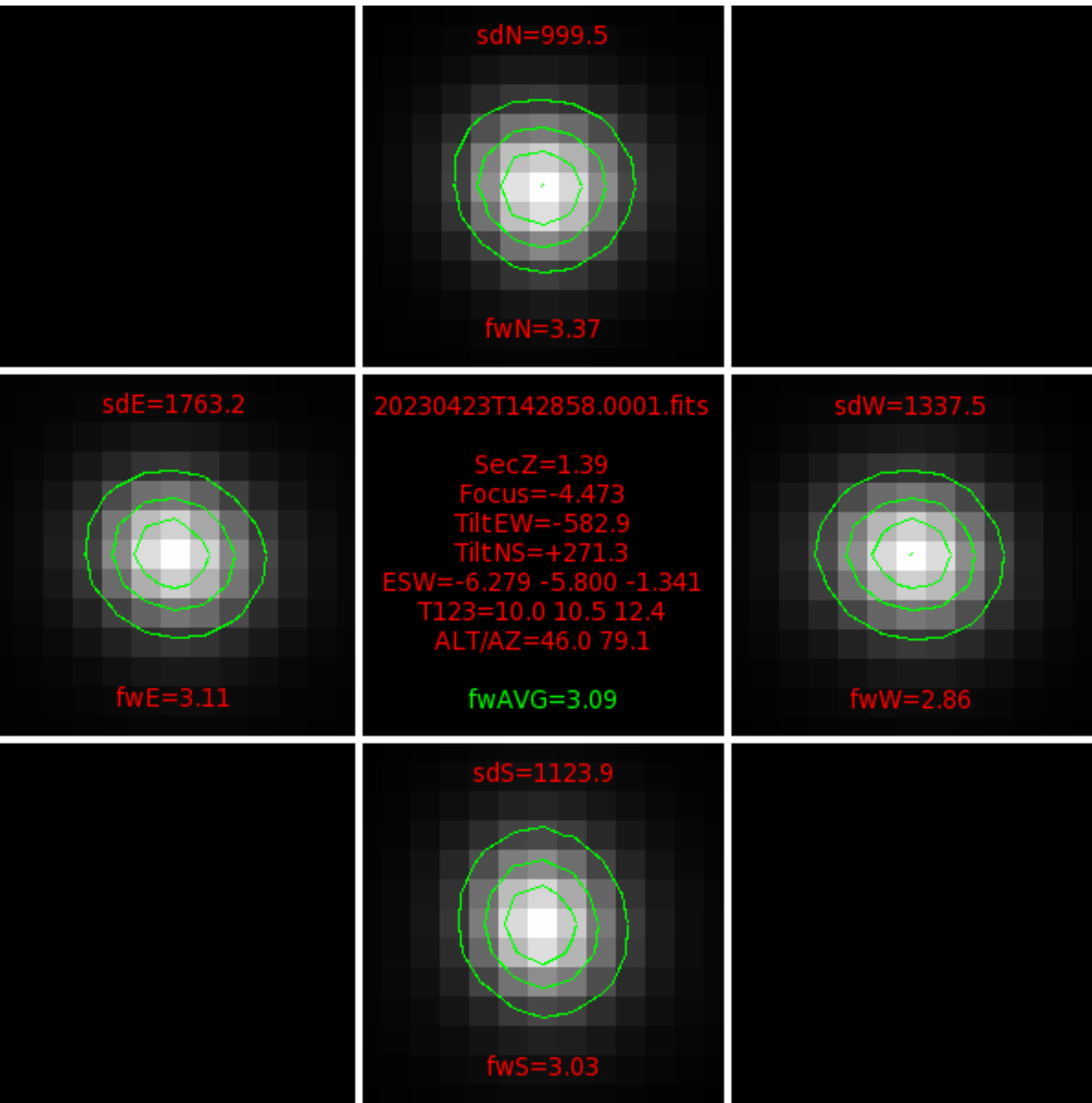
fwS=2.74

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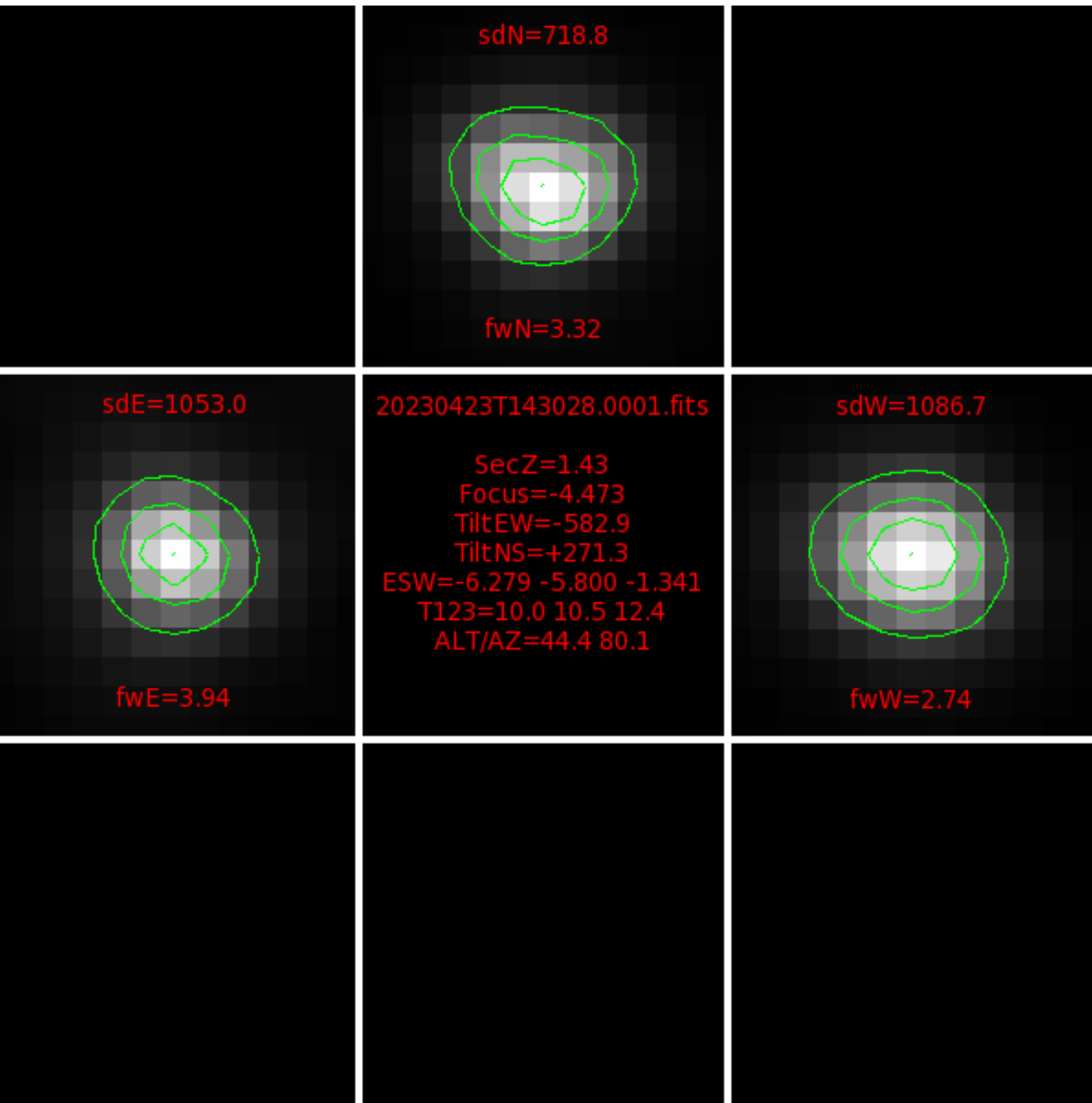




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0 0 0 0 0 0 0 0 0

20230423T143513.0001.fits

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ESW=  
T123=  
ALT/AZ=

sdS=446.3



fwS=2.72

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0

0

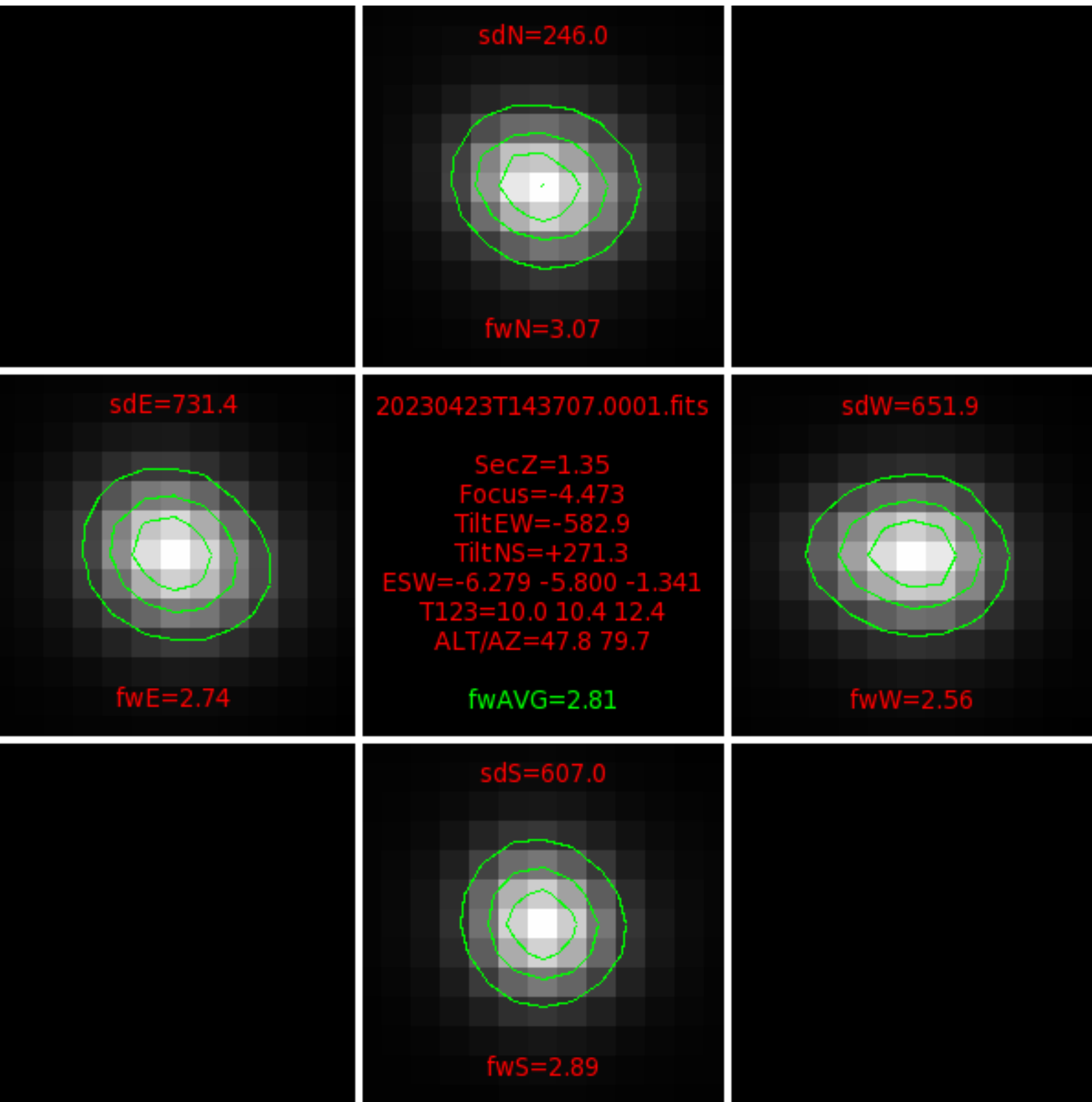
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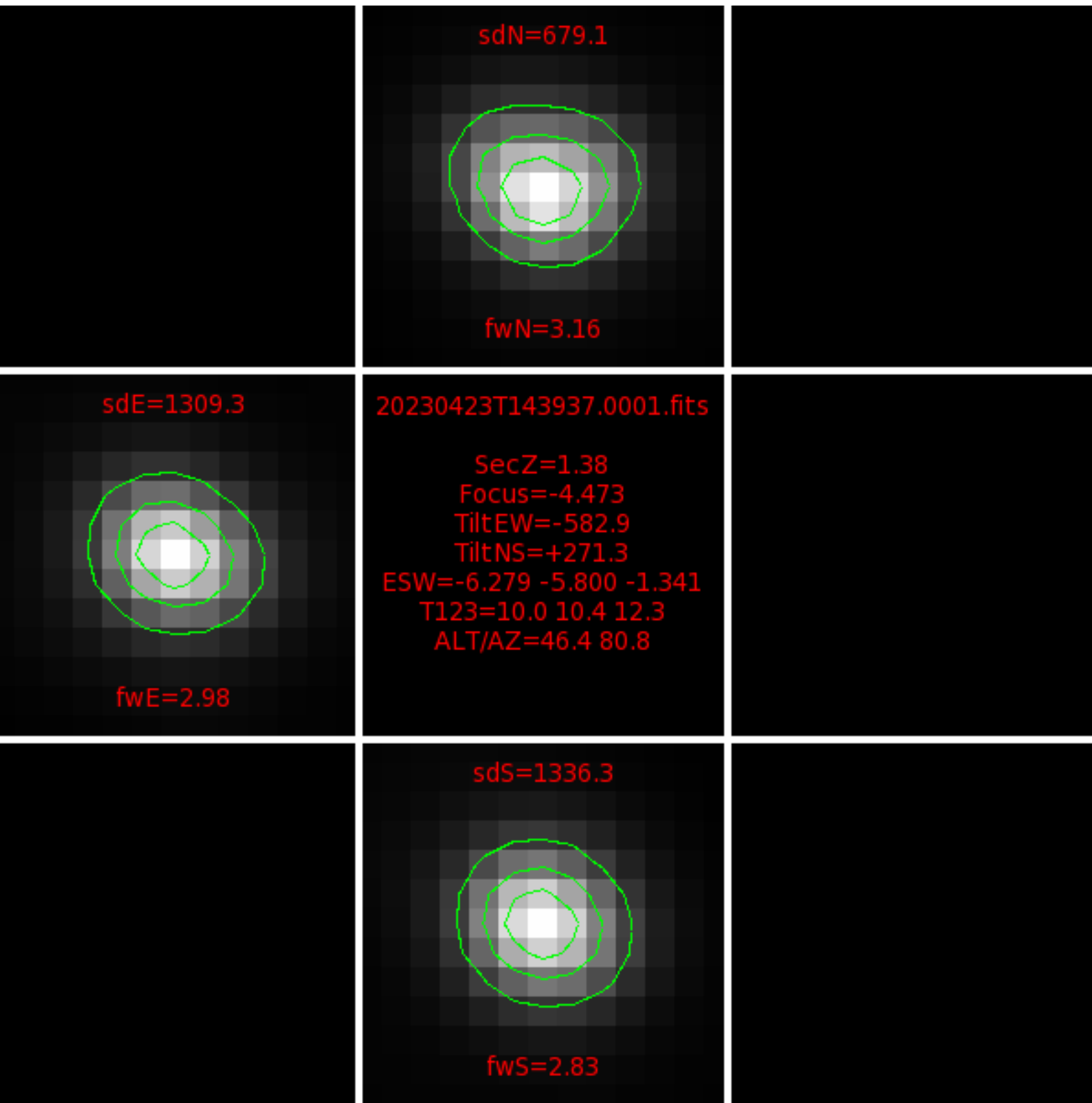
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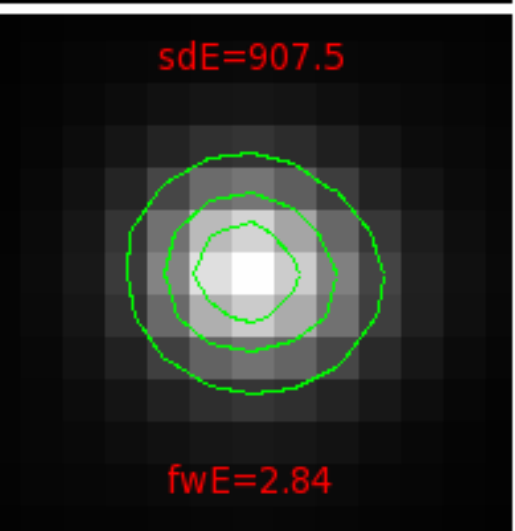
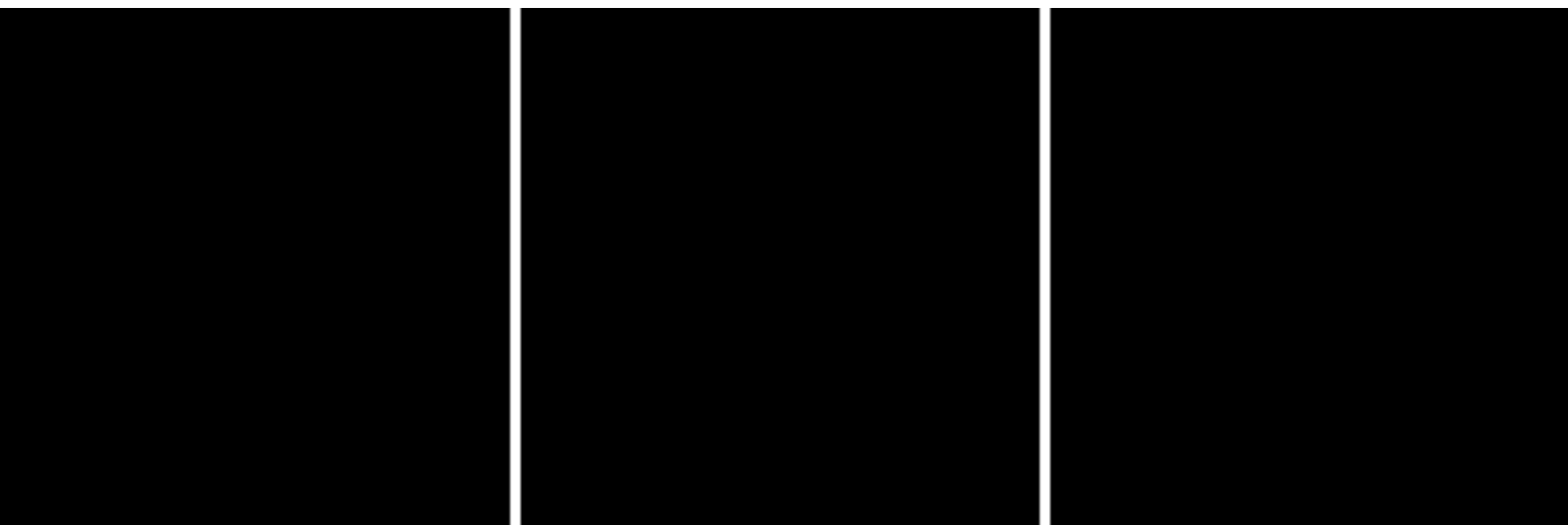
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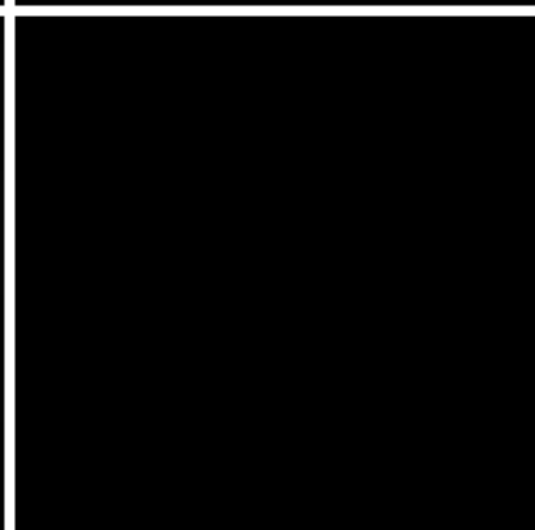
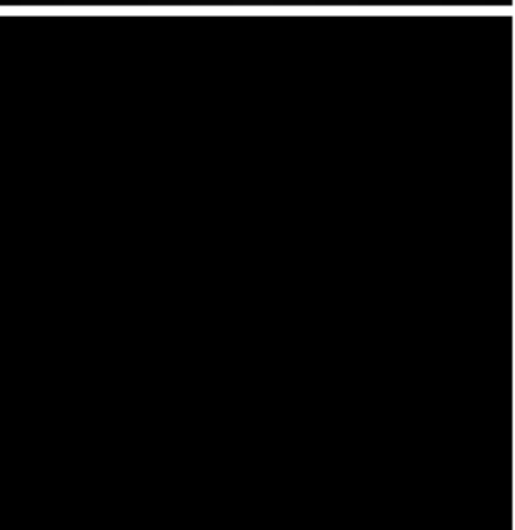
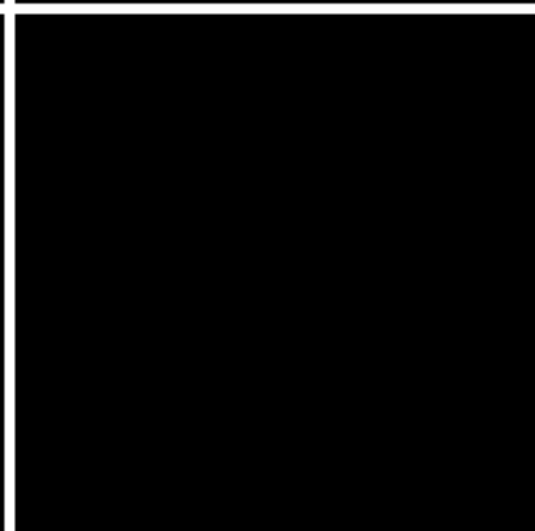


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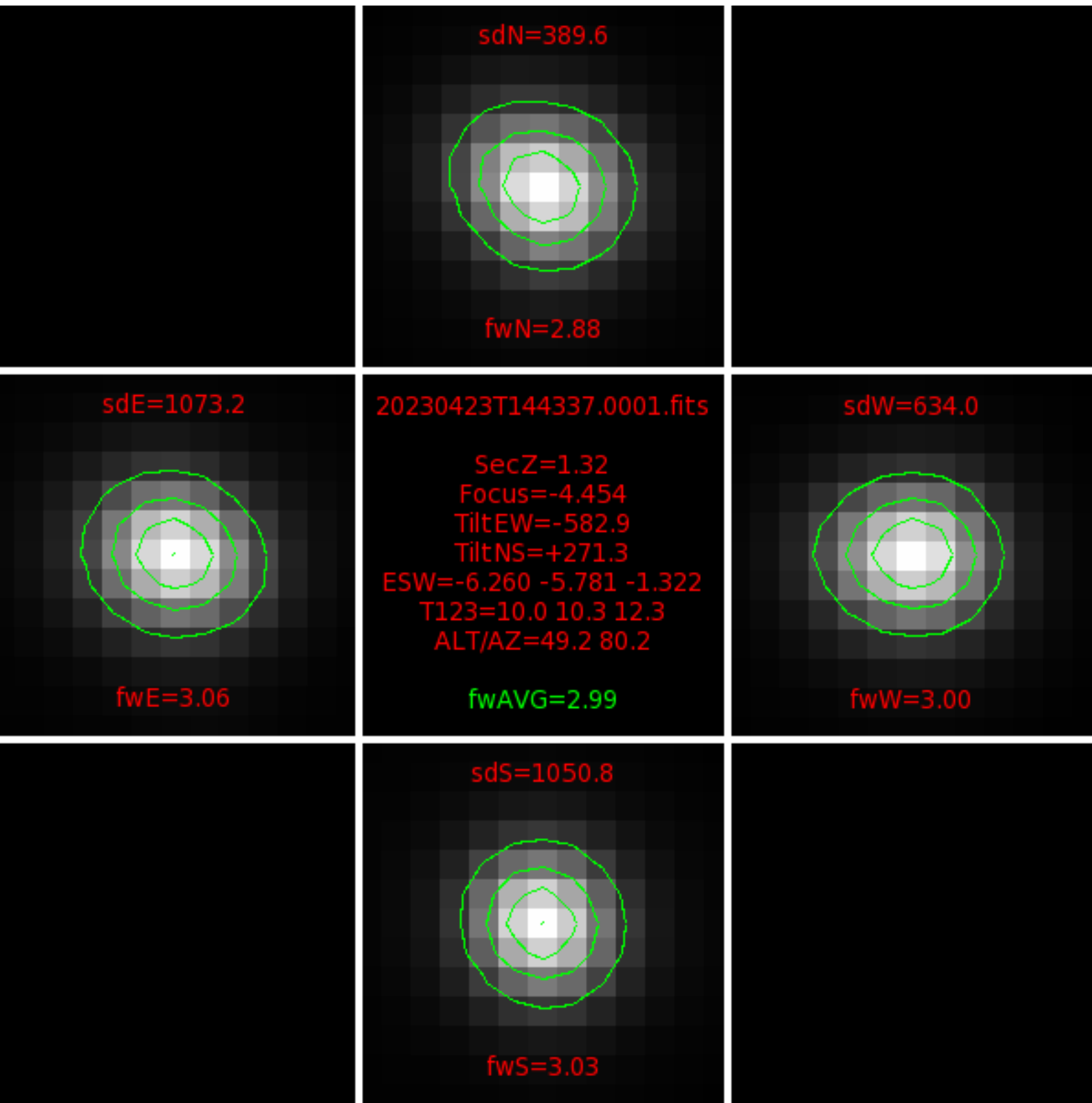


20230423T144311.0001.fits

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

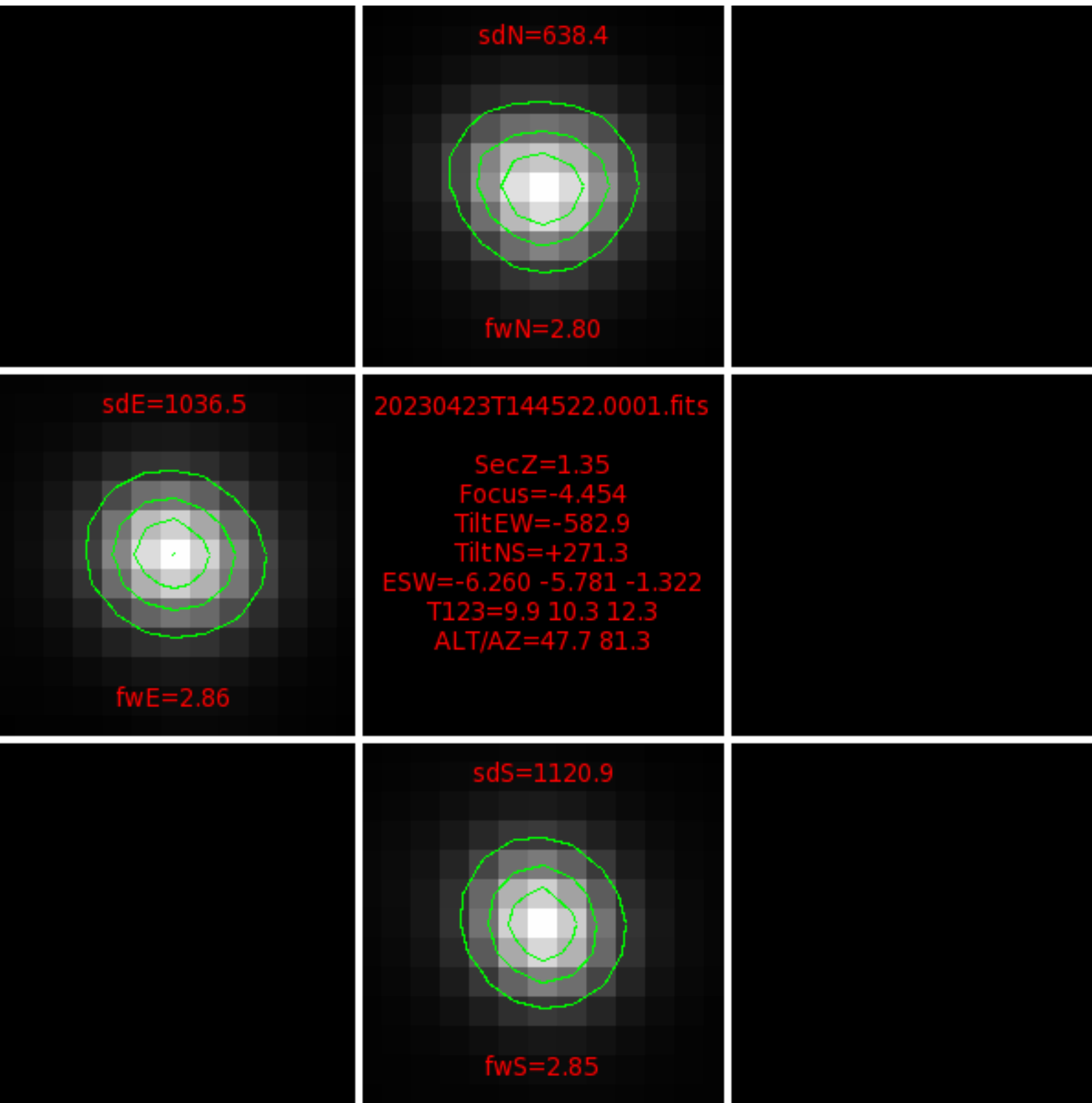


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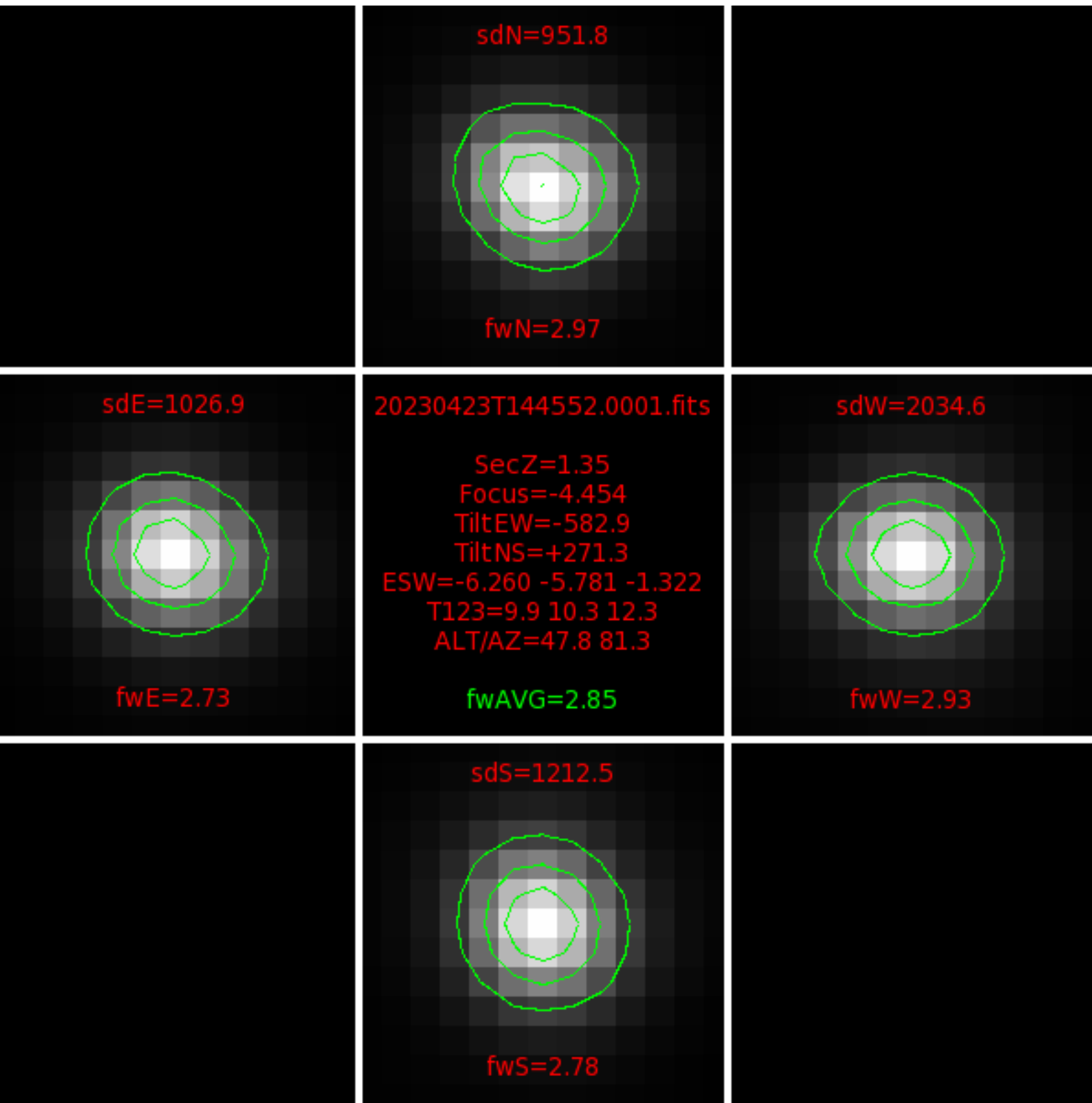


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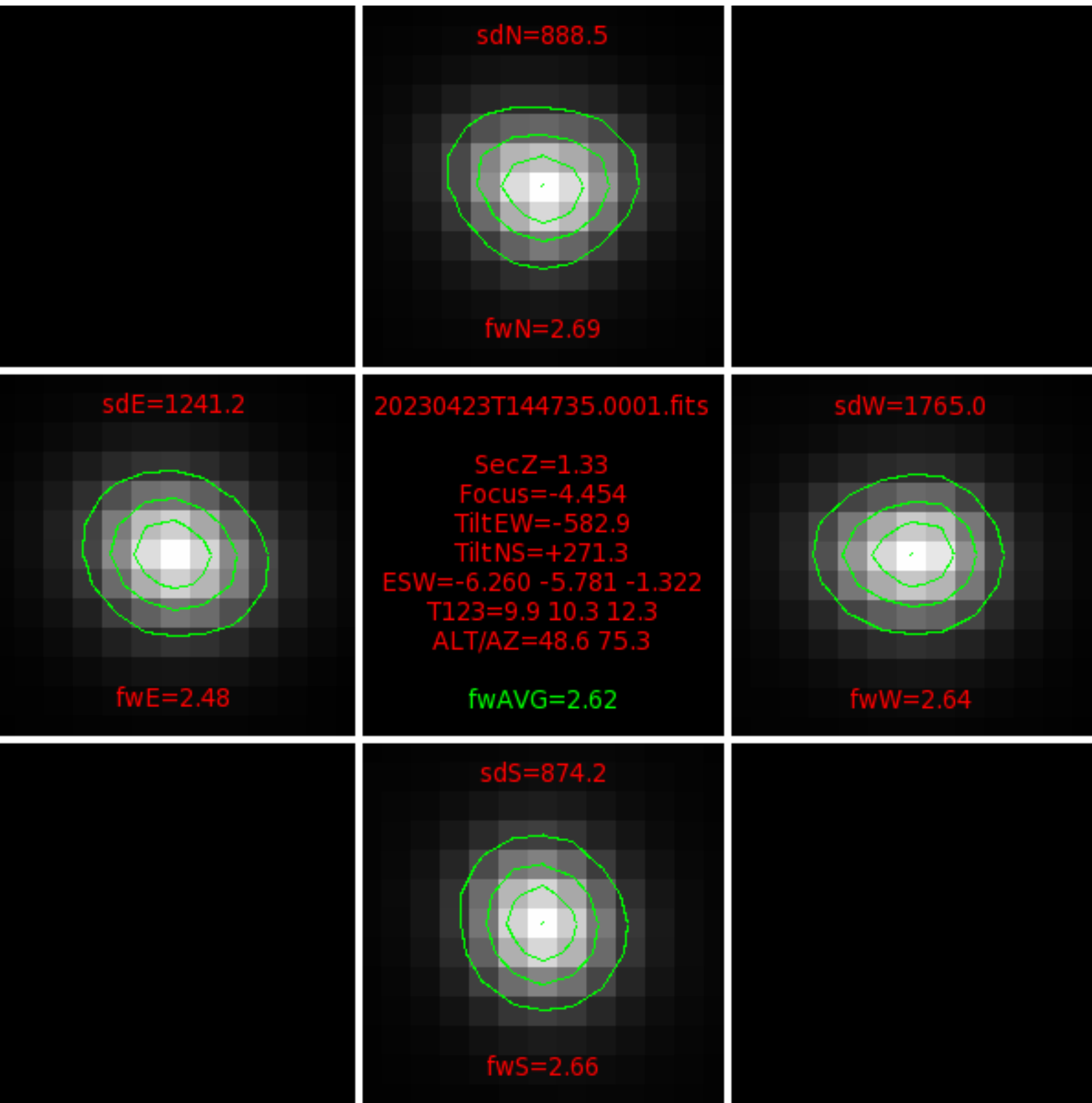




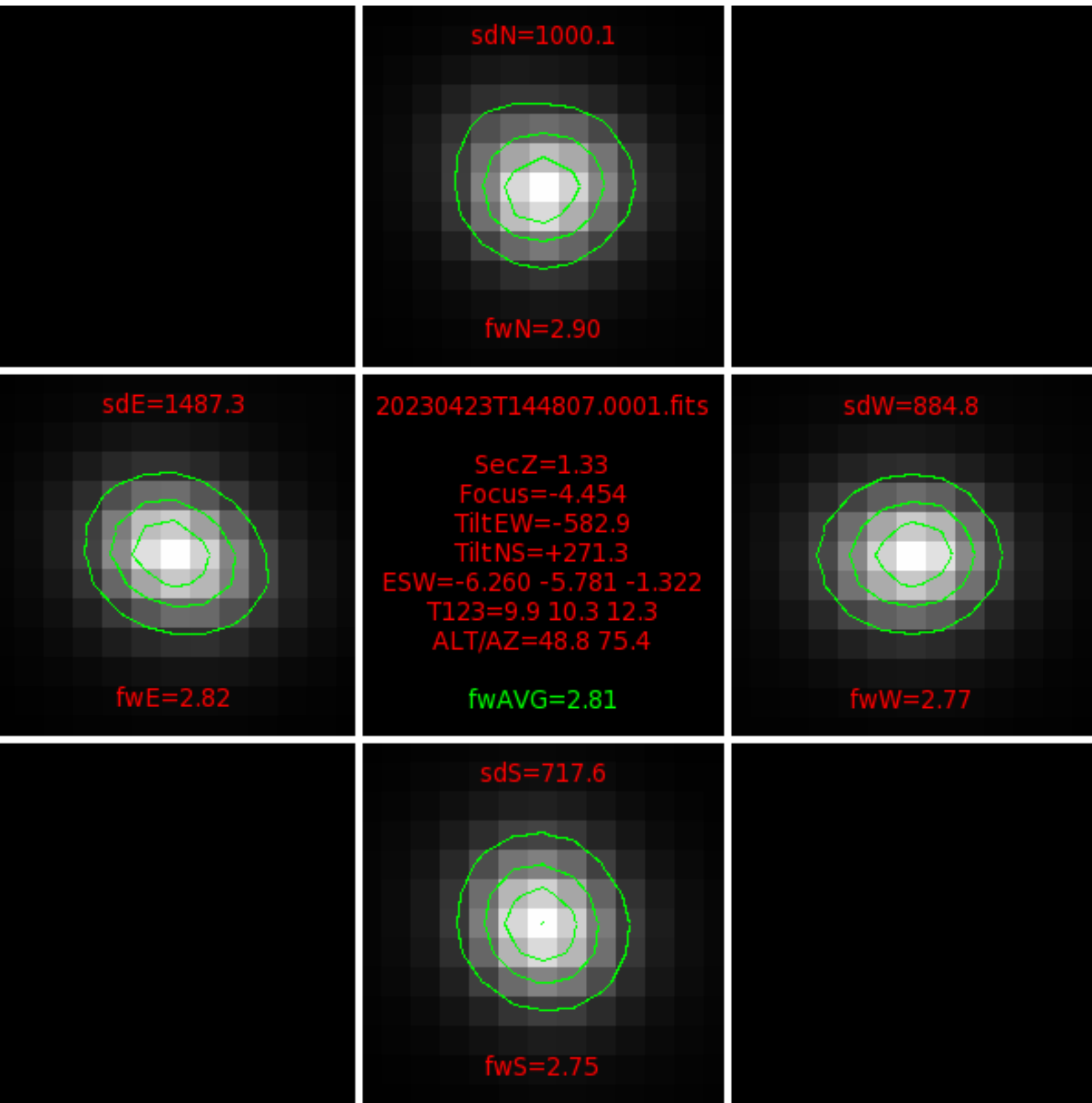
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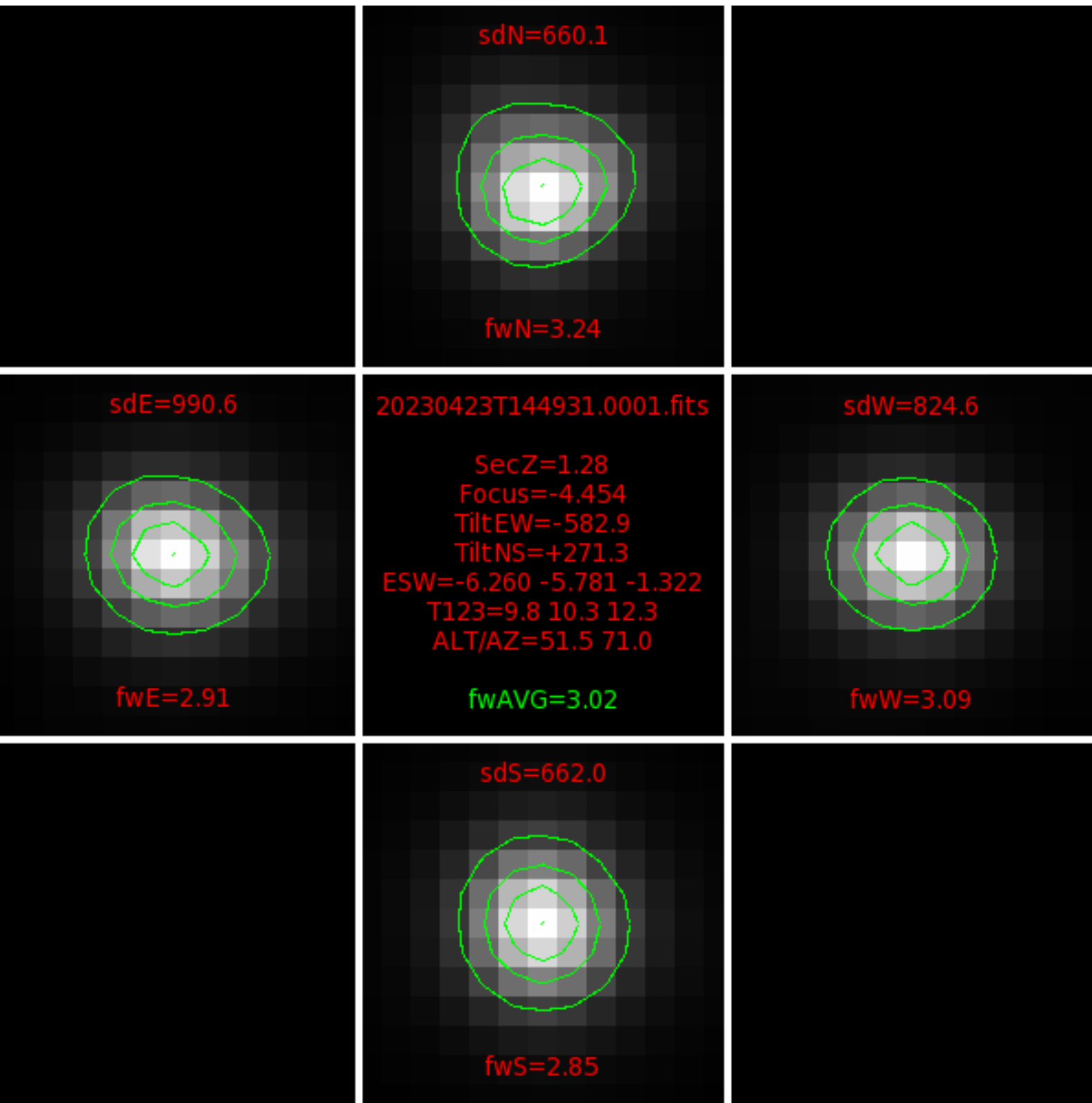
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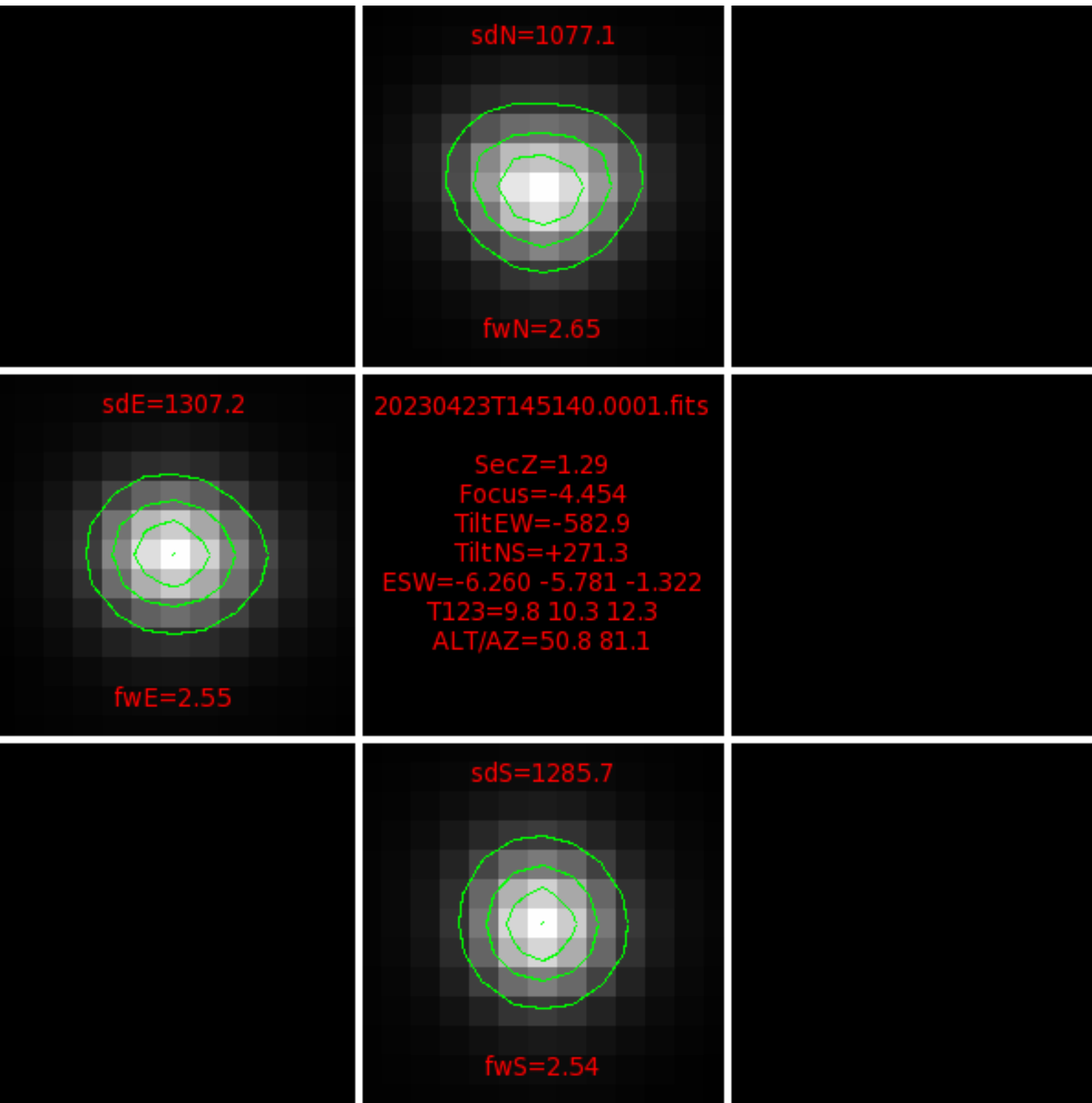
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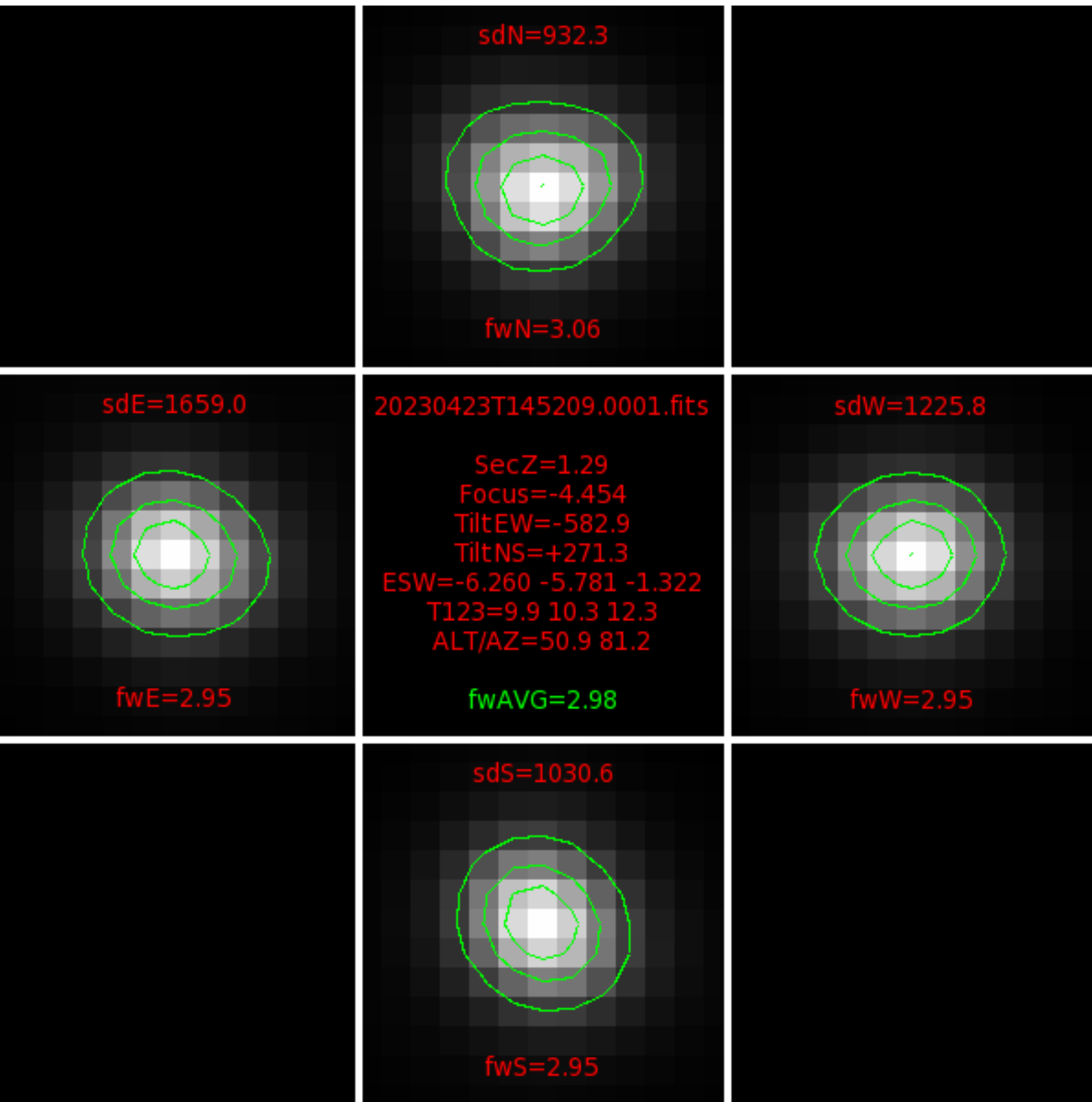
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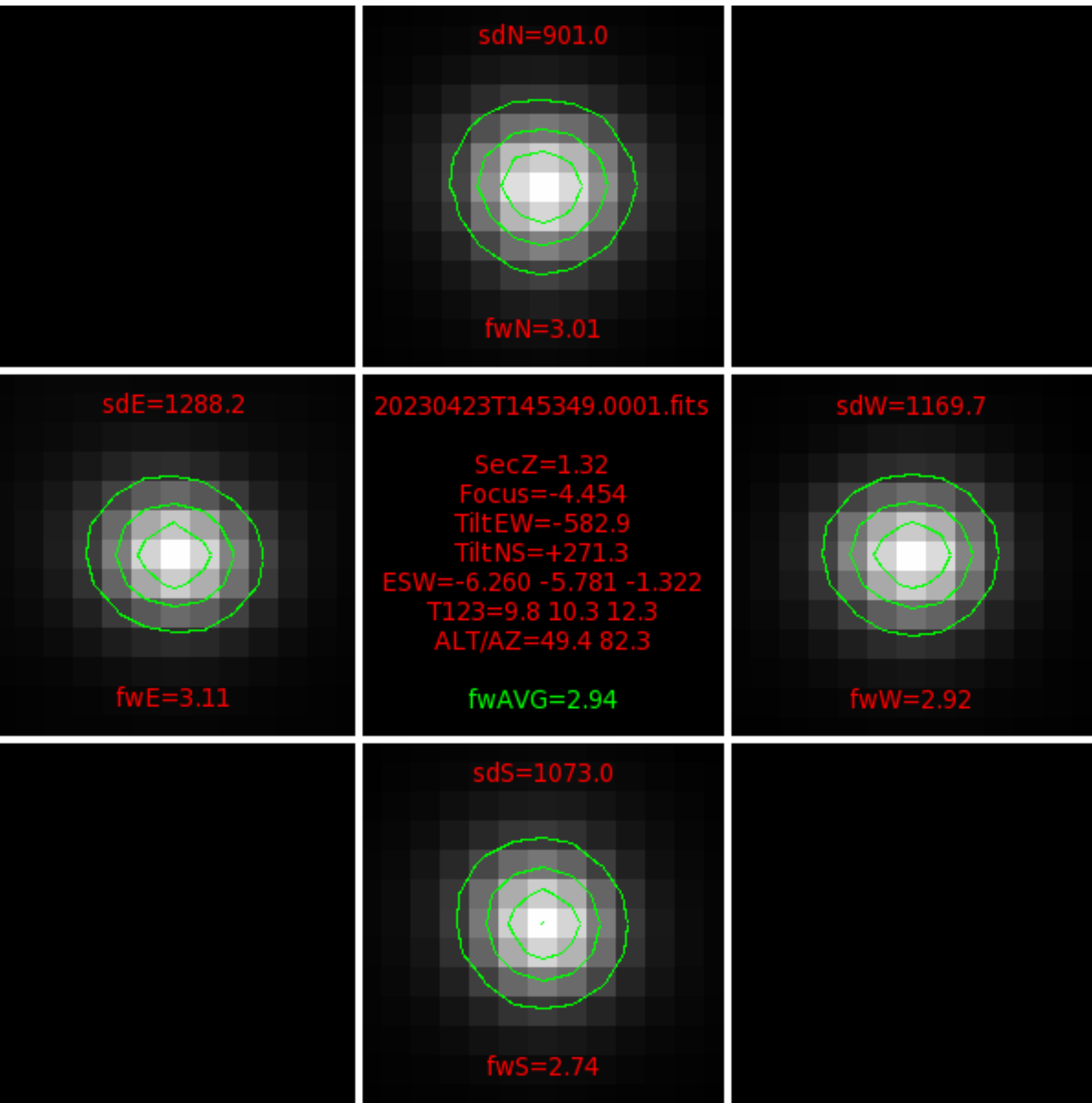
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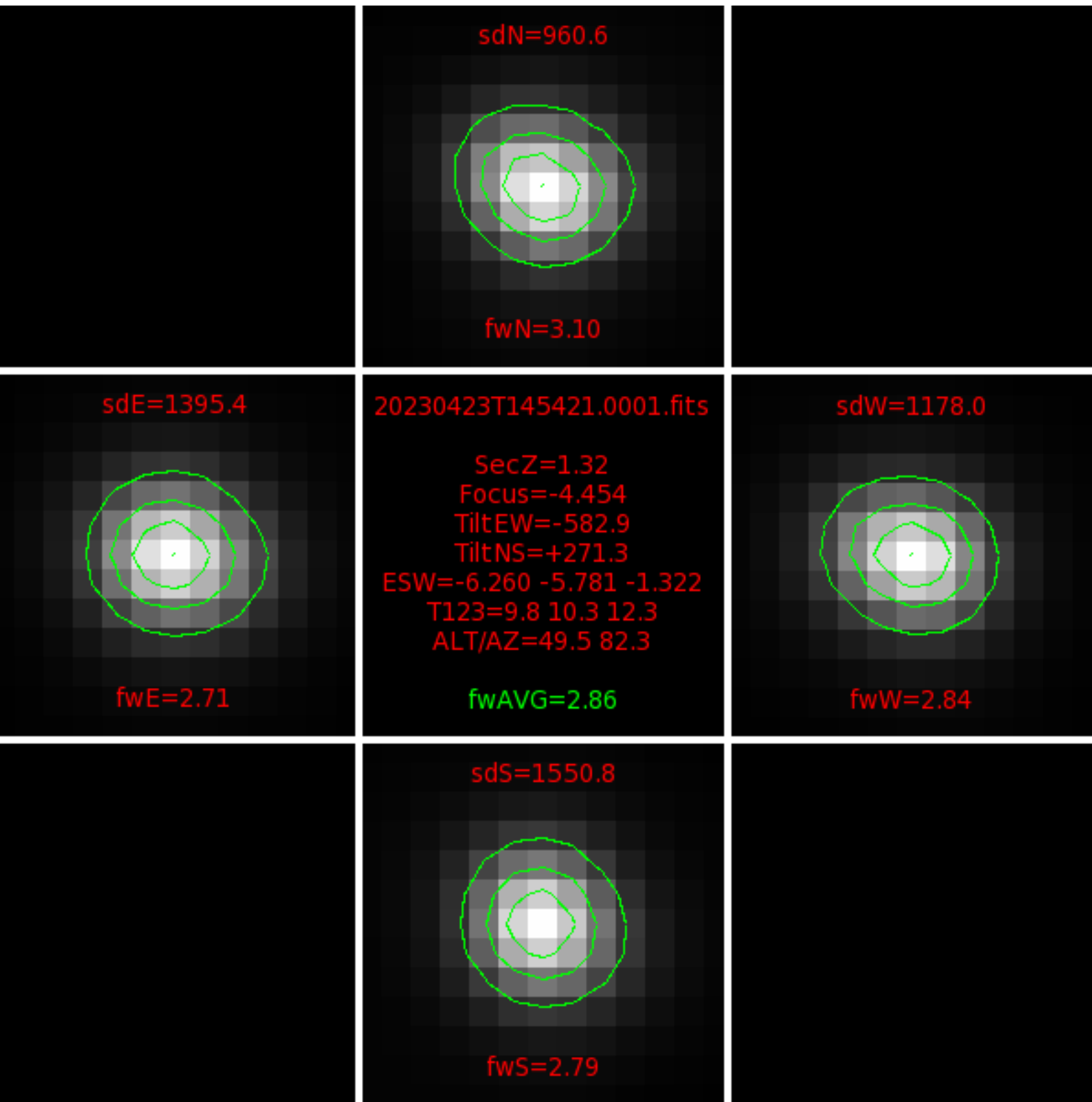


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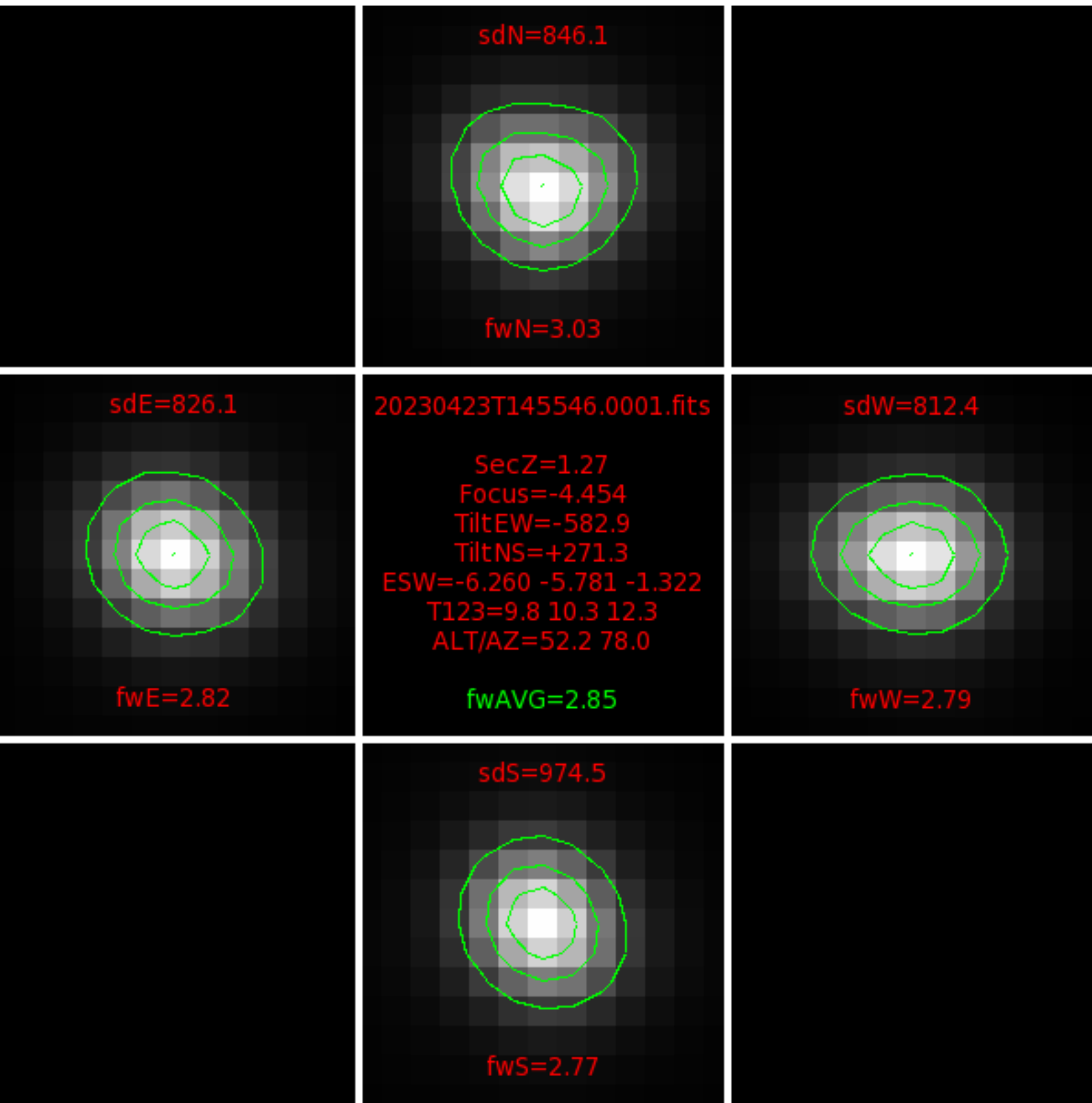


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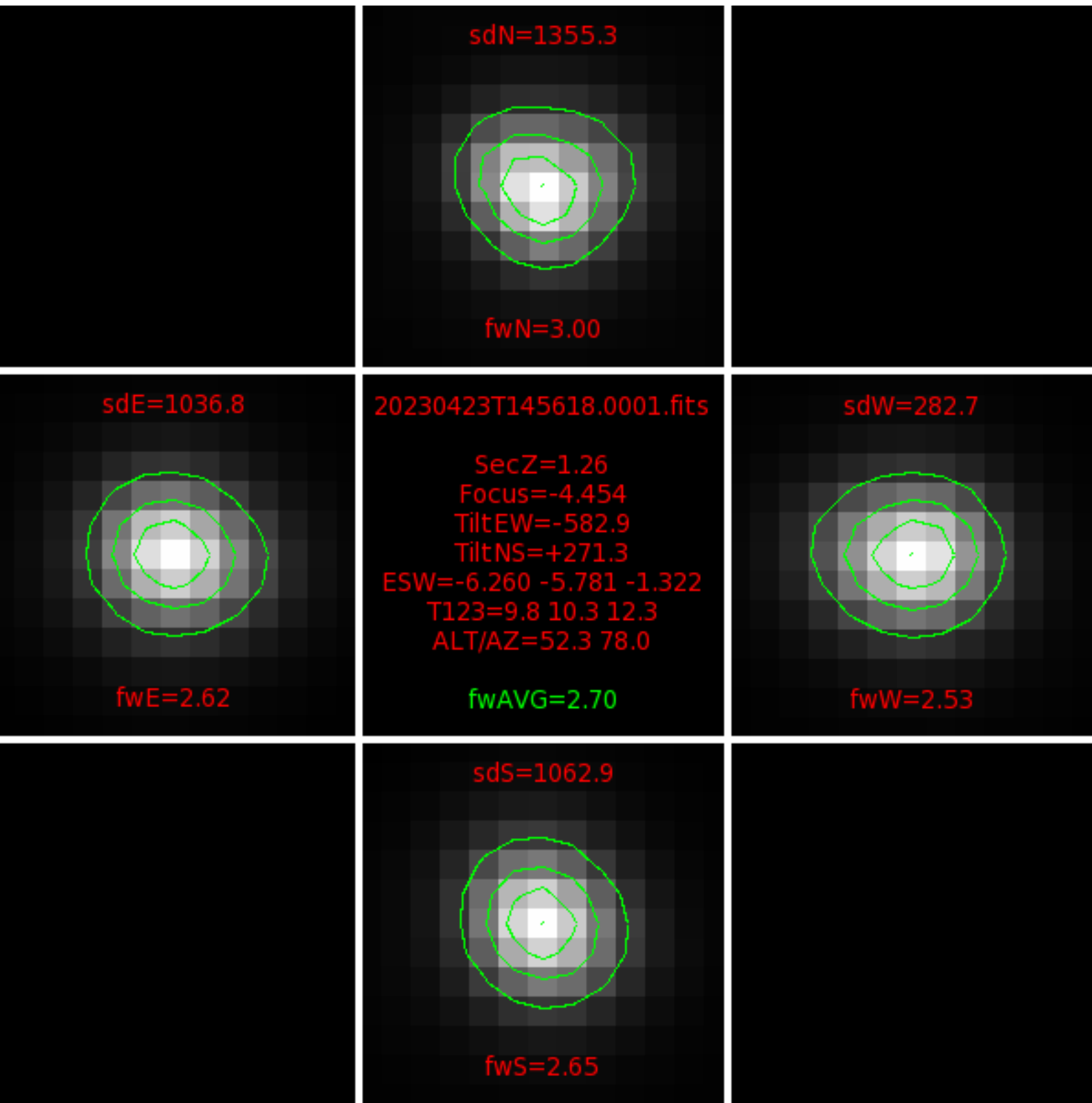
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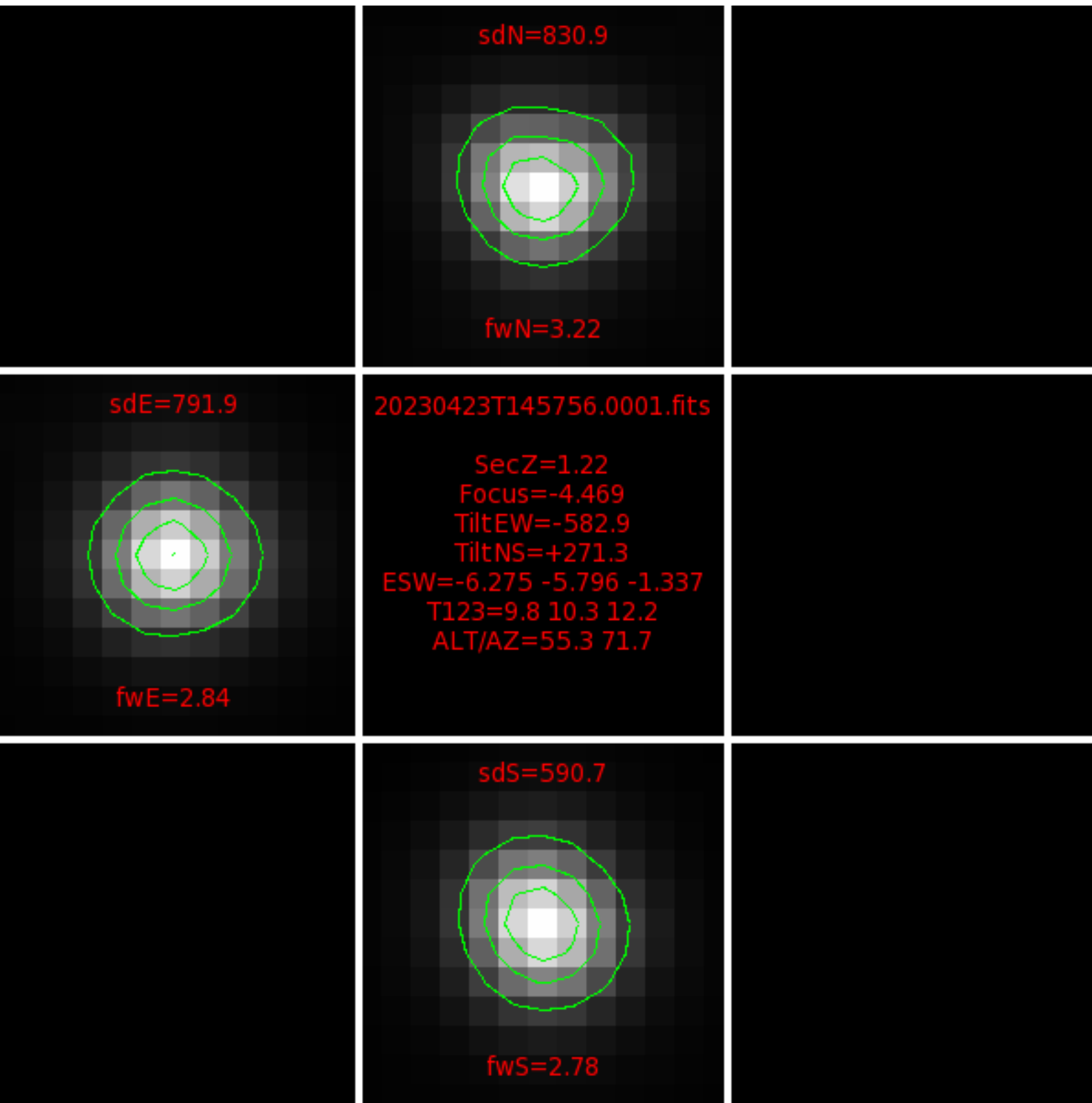
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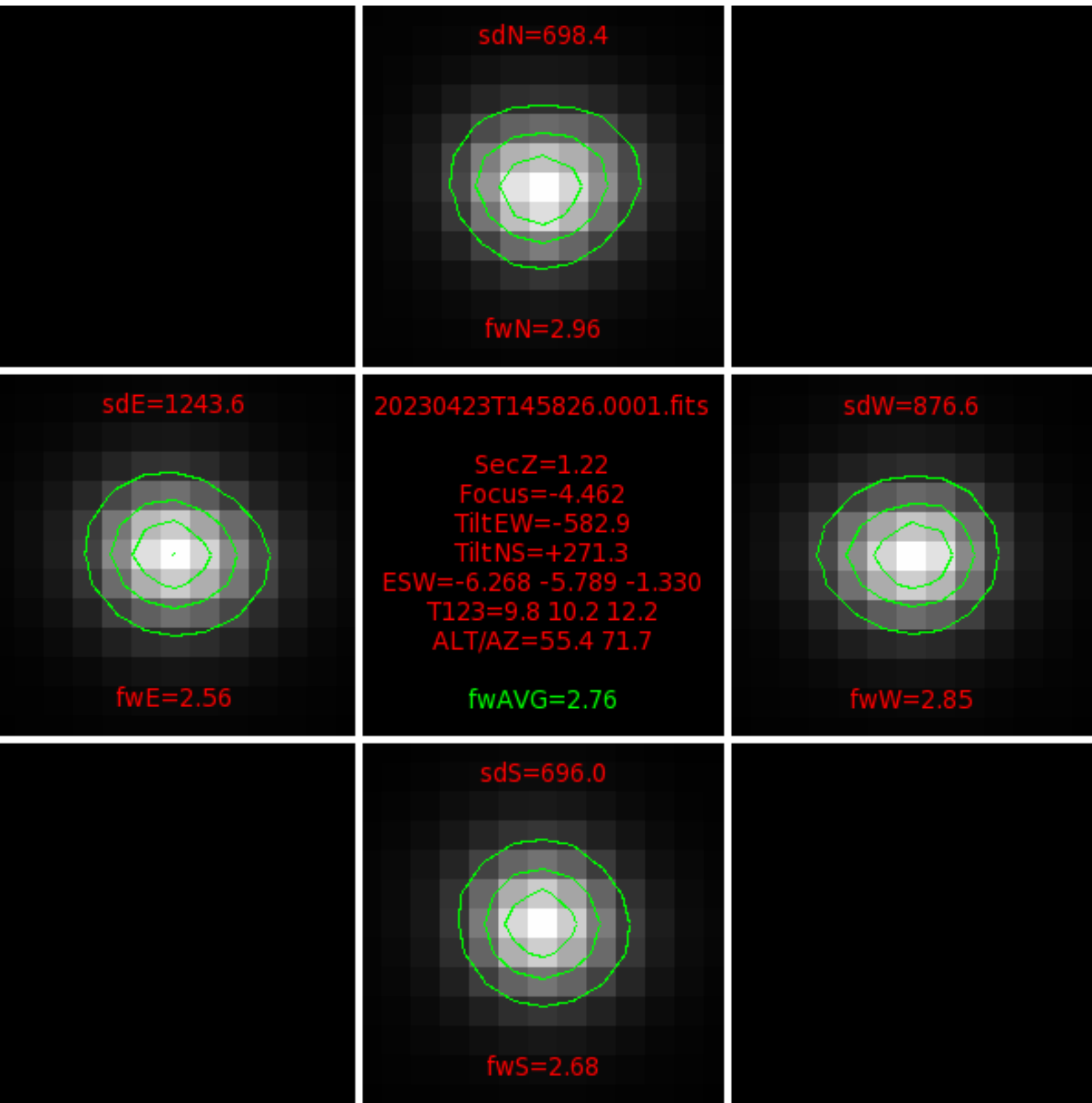
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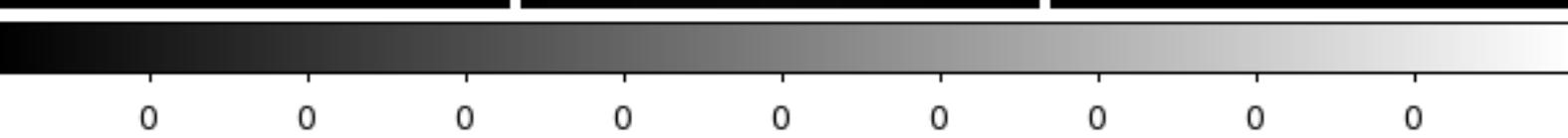
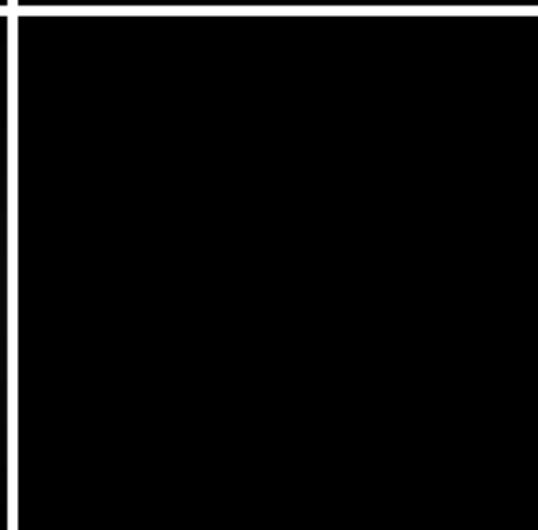
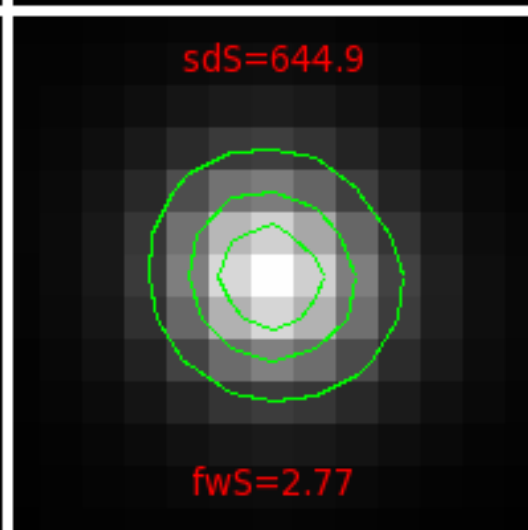
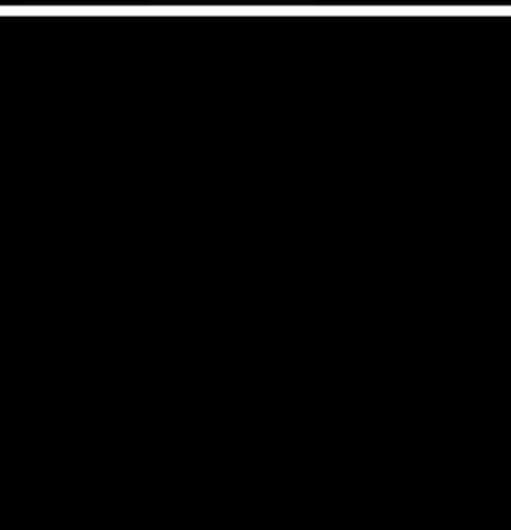
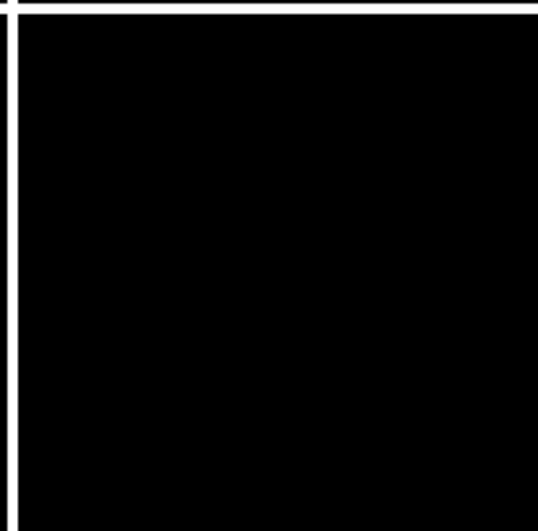
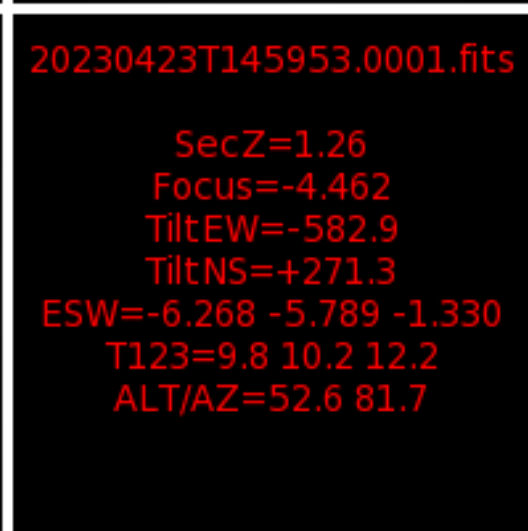
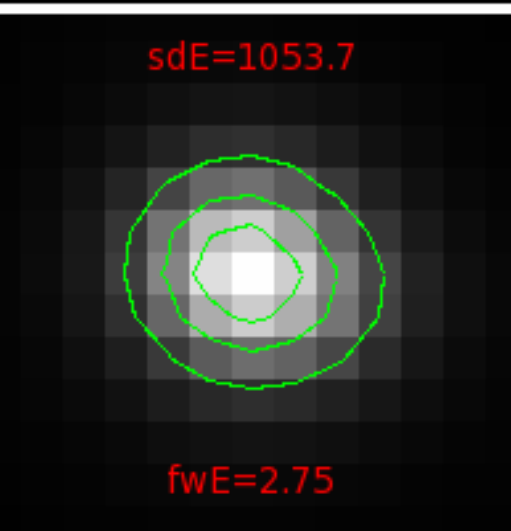
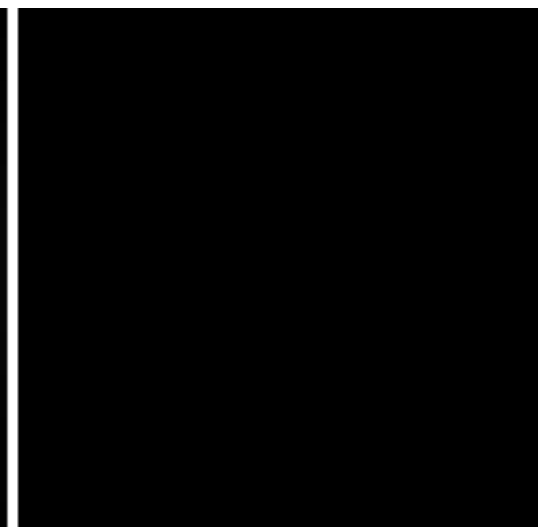
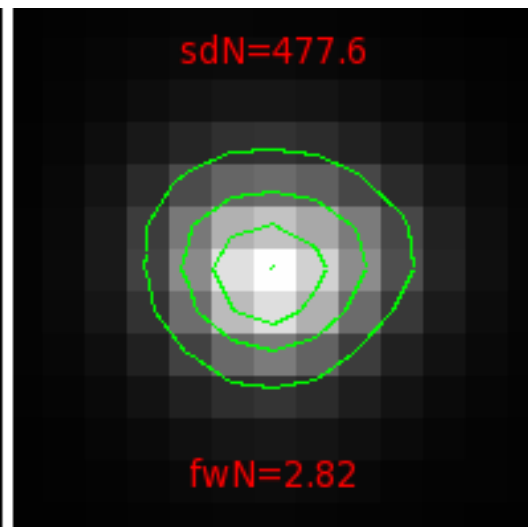
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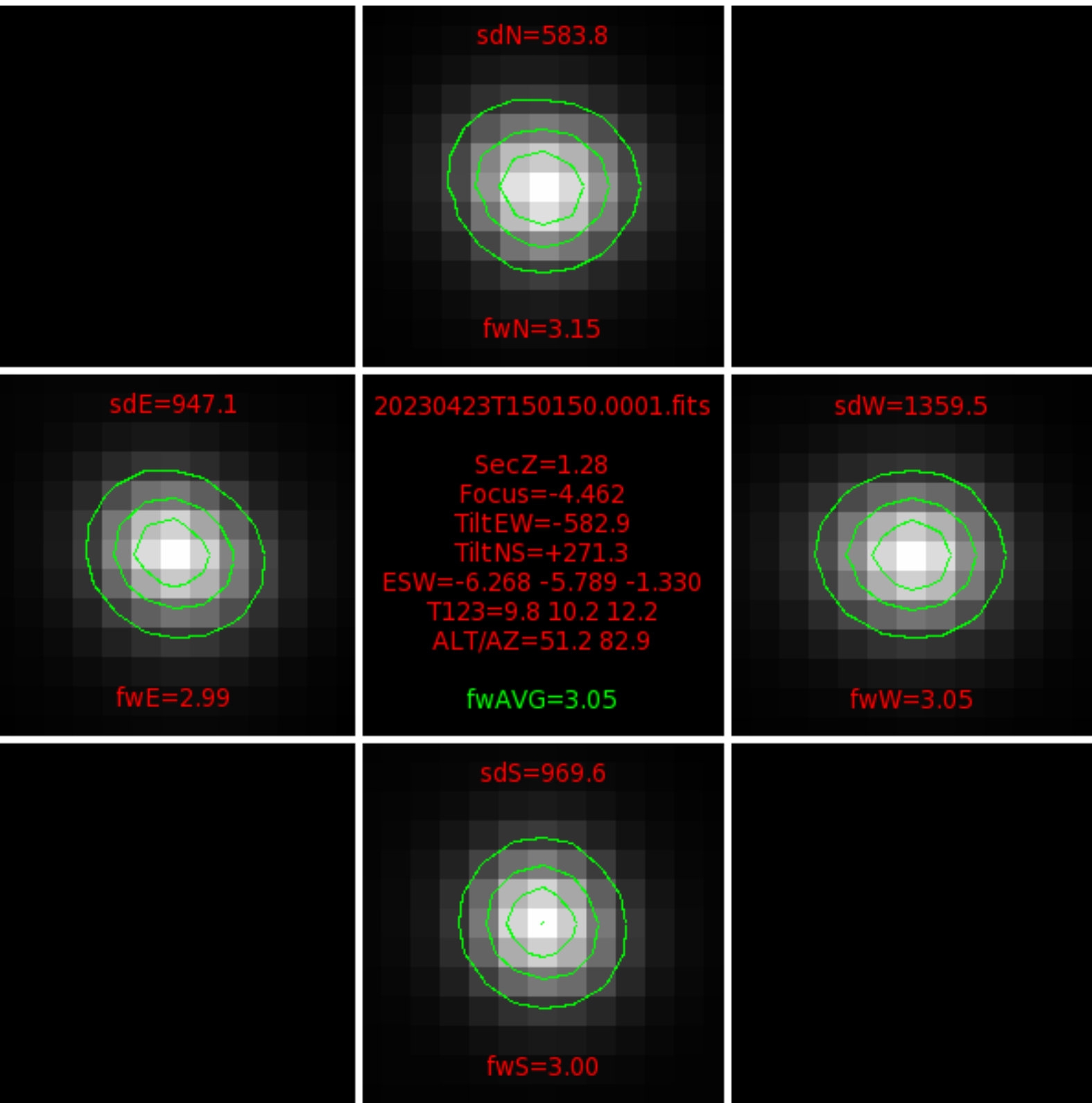


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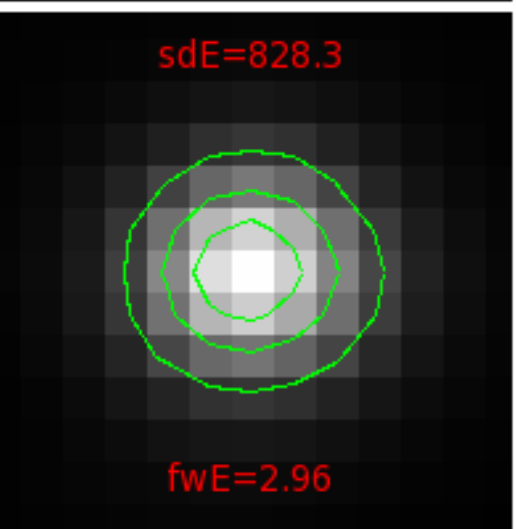
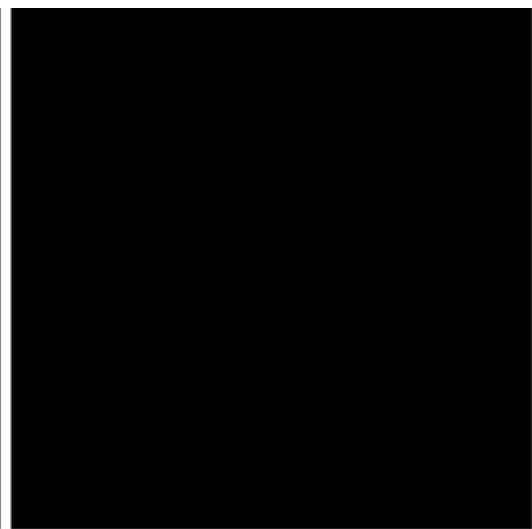
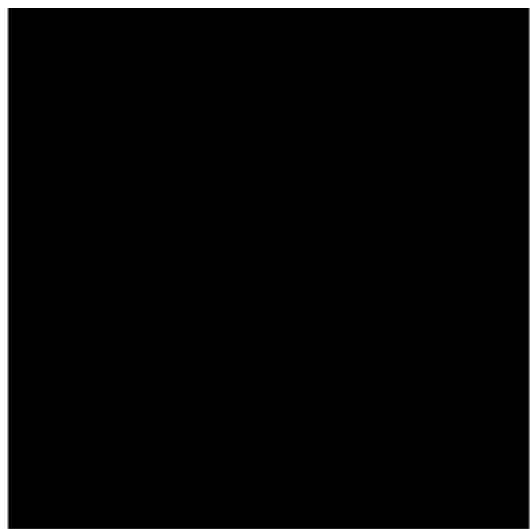
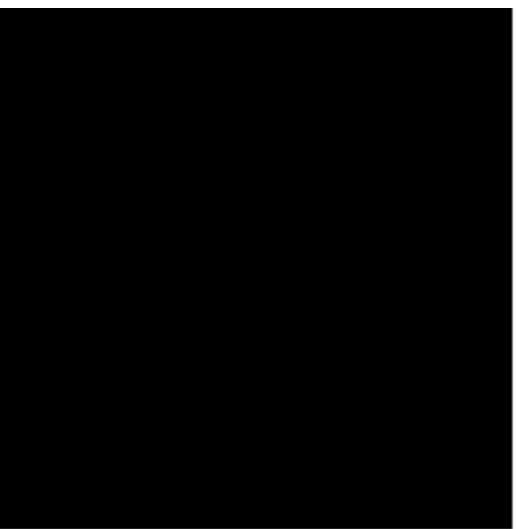


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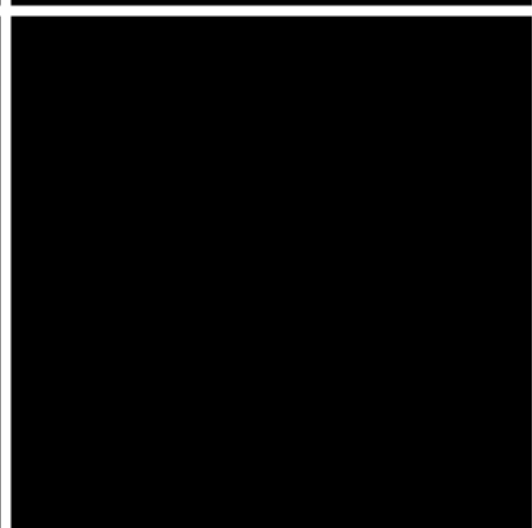
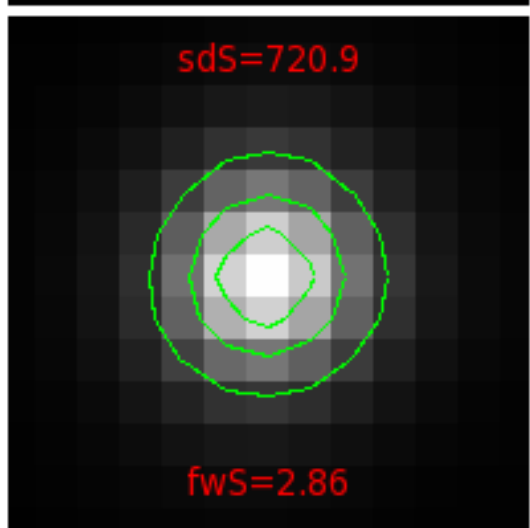


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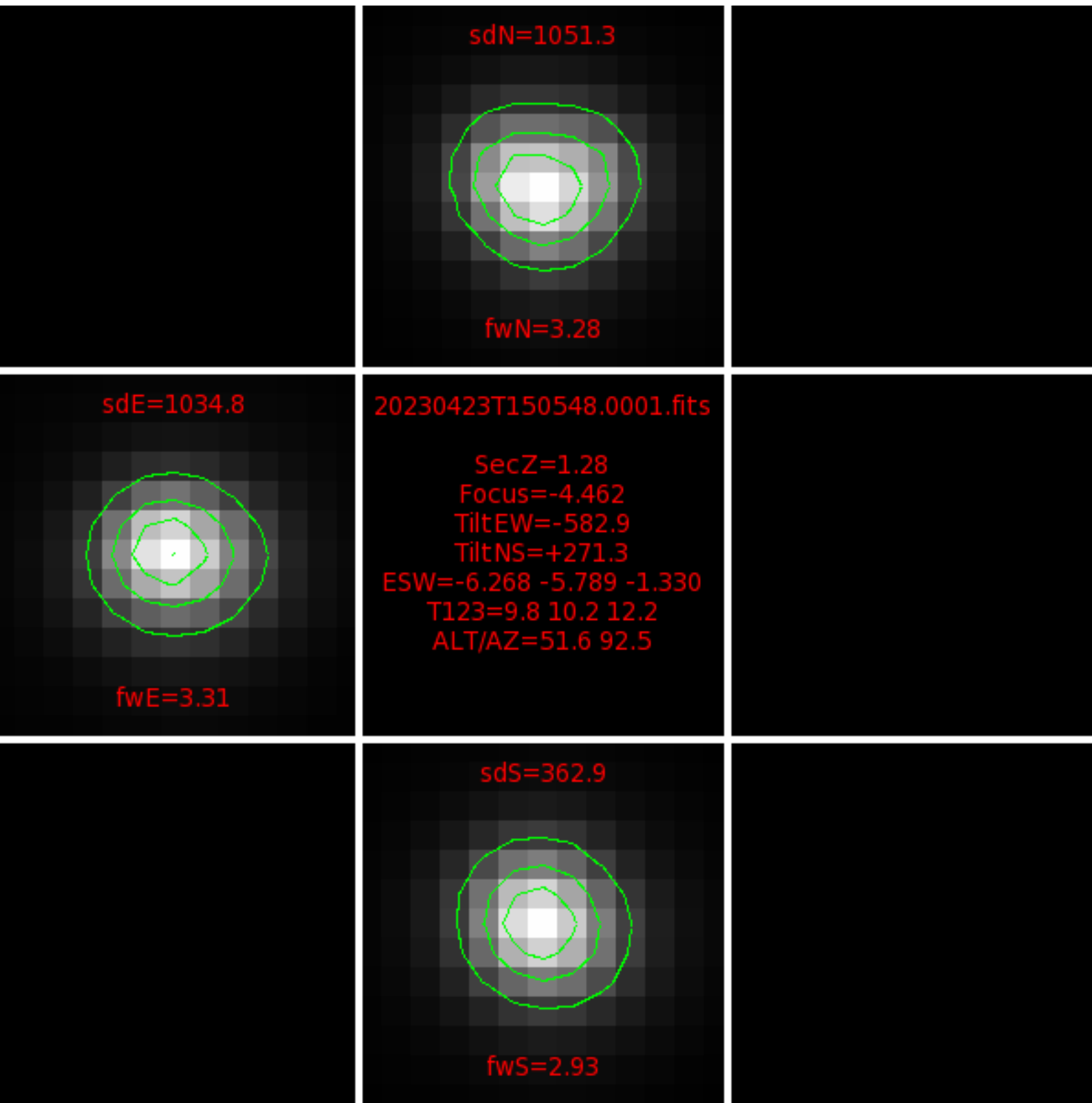
20230423T150346.0001.fits

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ESW=-6.268 -5.789 -1.330  
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ALT/AZ=58.4 74.1

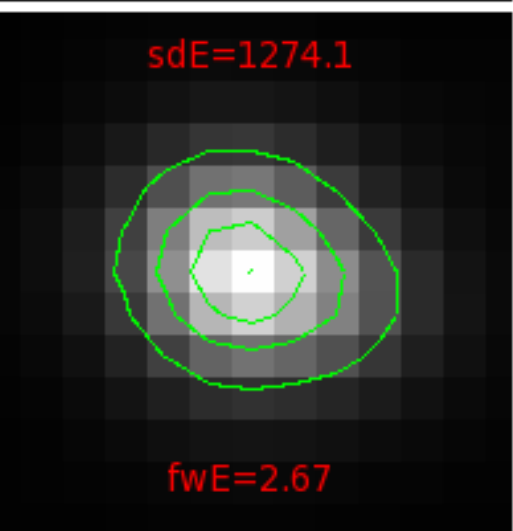
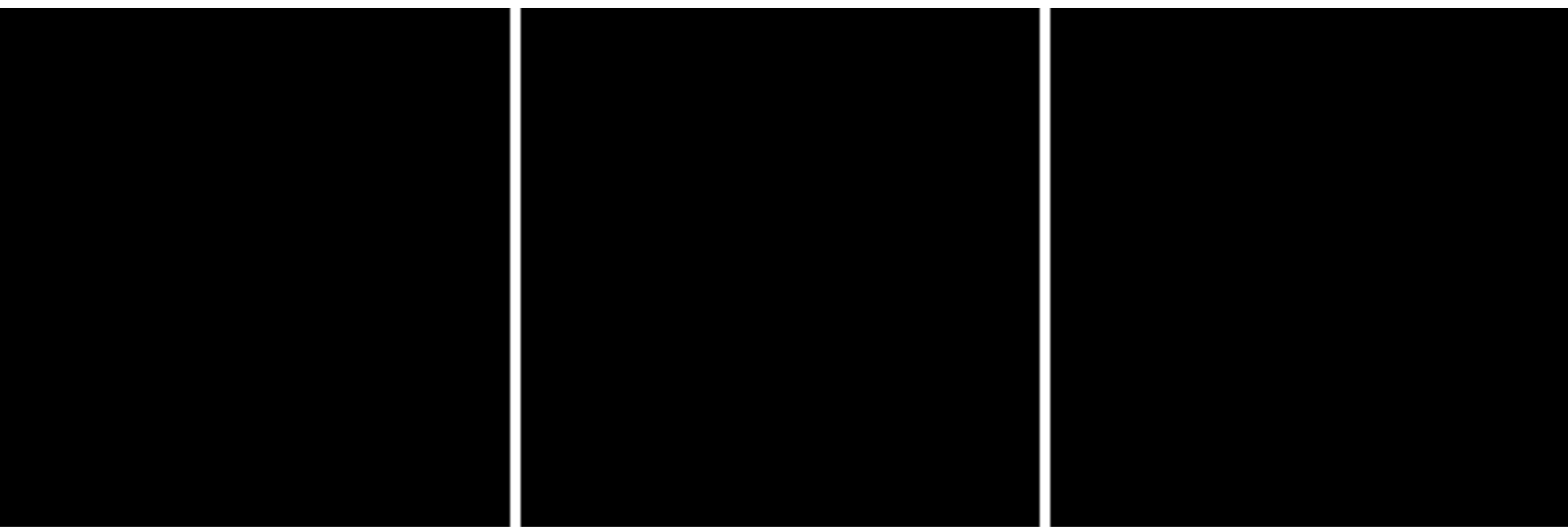


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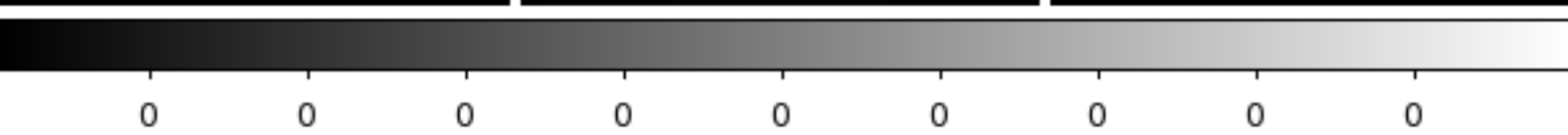
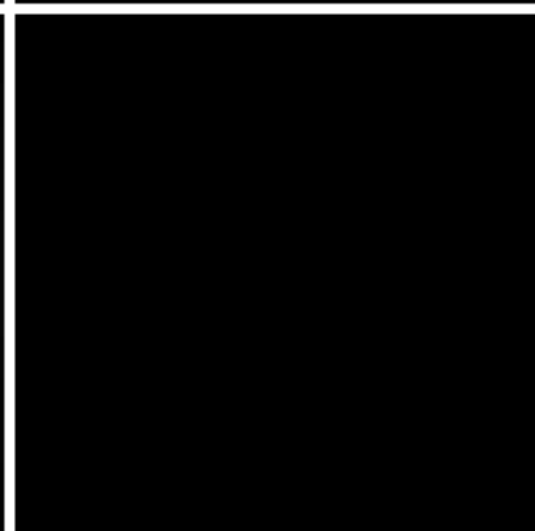
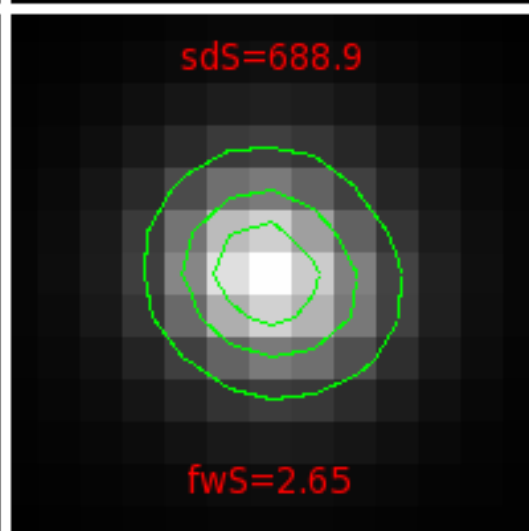
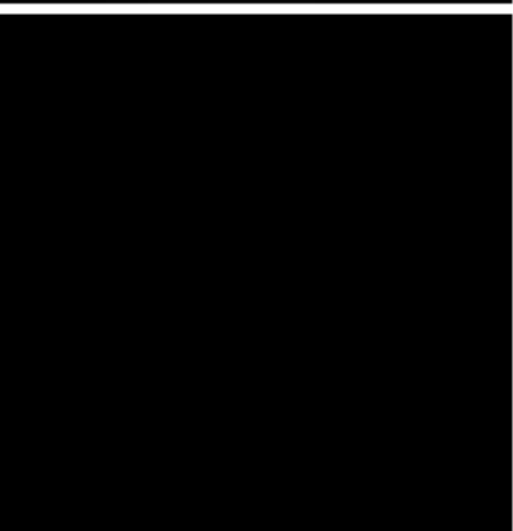
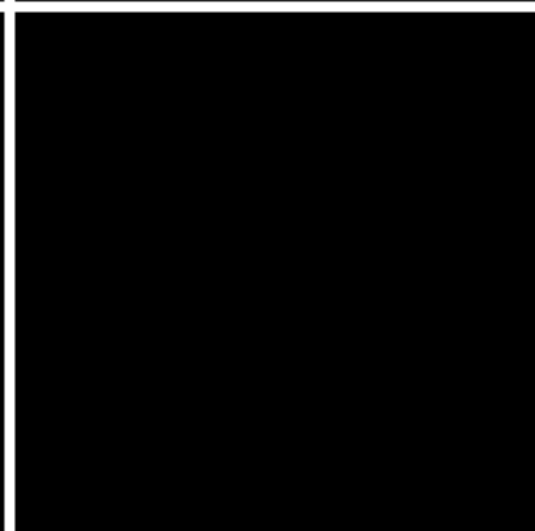


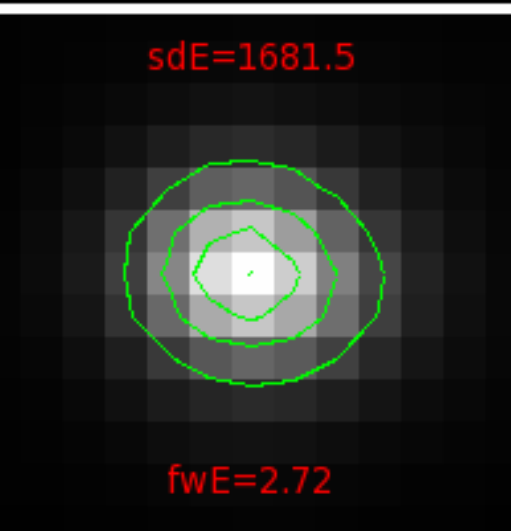
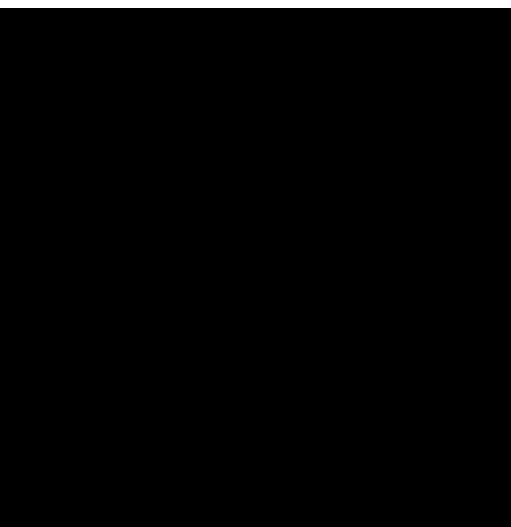
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20230423T150749.0001.fits

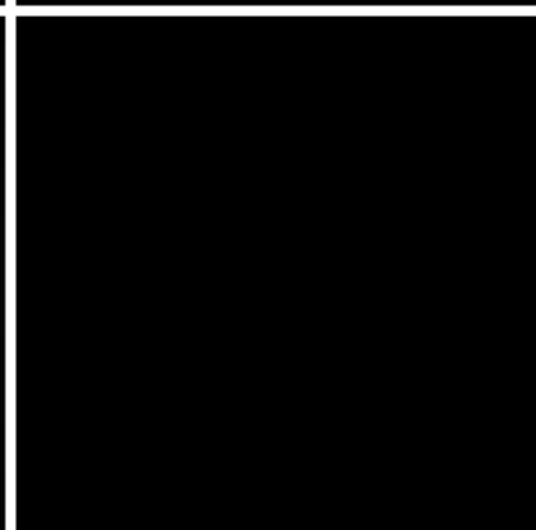
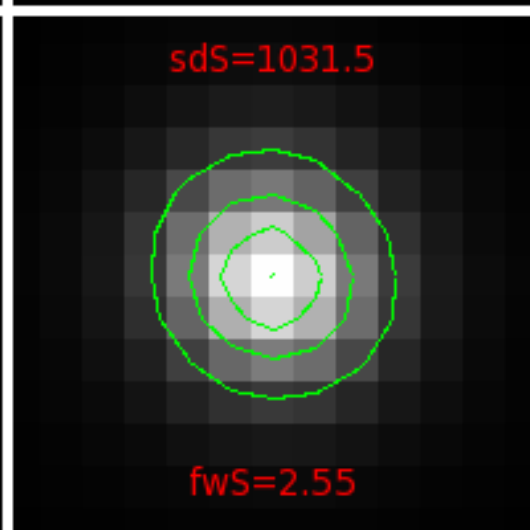
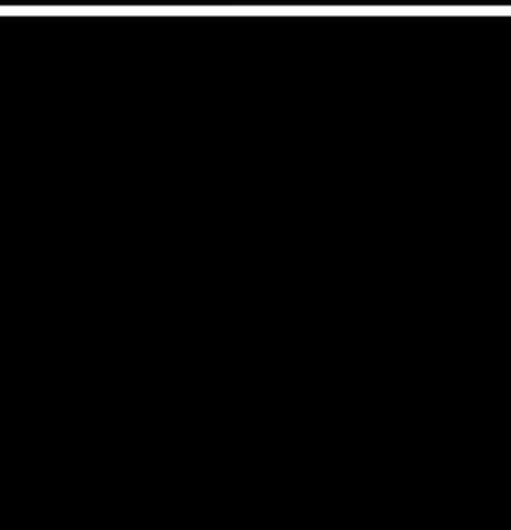
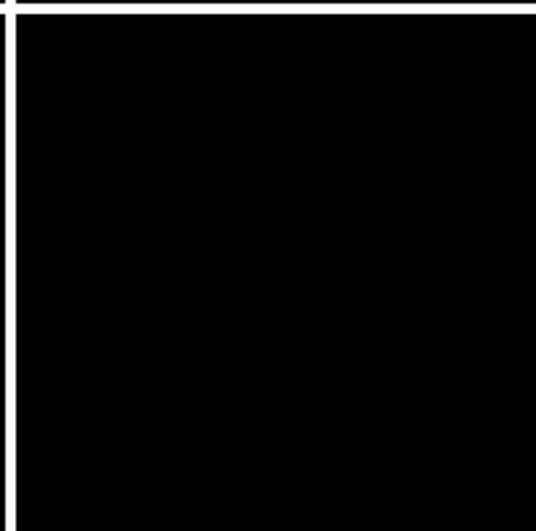
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ESW=  
T123=  
ALT/AZ=





20230423T150814.0001.fits

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



0 0 0 0 0 0 0 0 0

20230423T151002.0001.fits

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

sdS=937.5



fwS=2.82

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0

0

0

0

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20230423T151026.0001.fits

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

sdS=1168.8

fwS=2.83



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0

0

0

0

0

0

0

0

20230423T151141.0001.fits

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

sdS=580.2



fwS=2.62

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0

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0

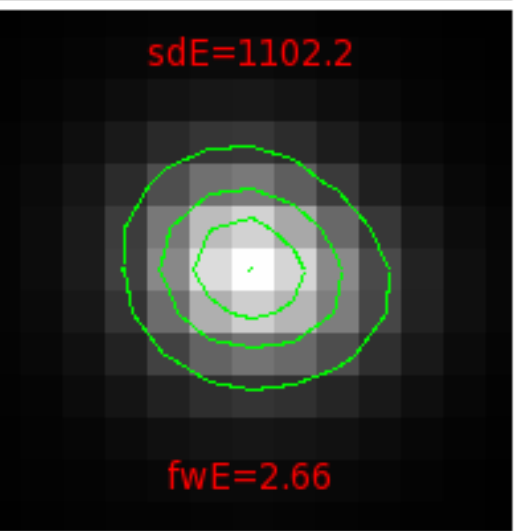
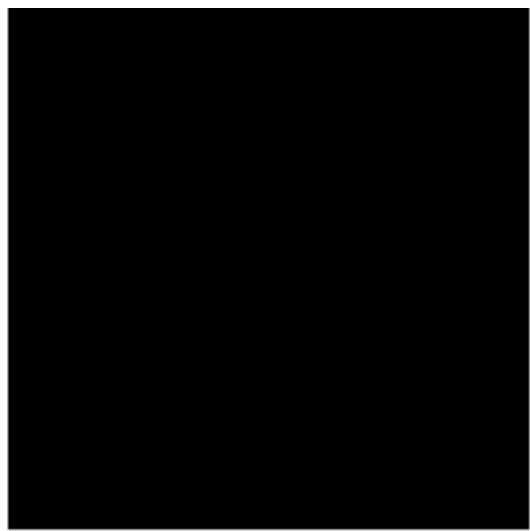
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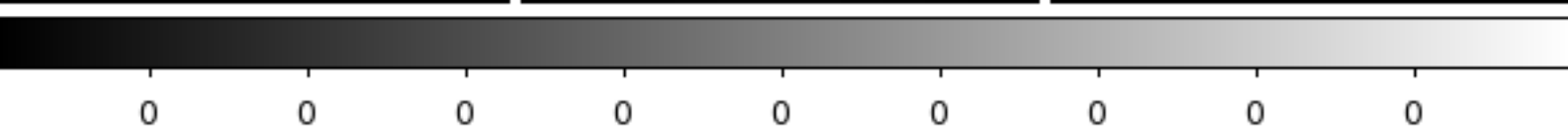
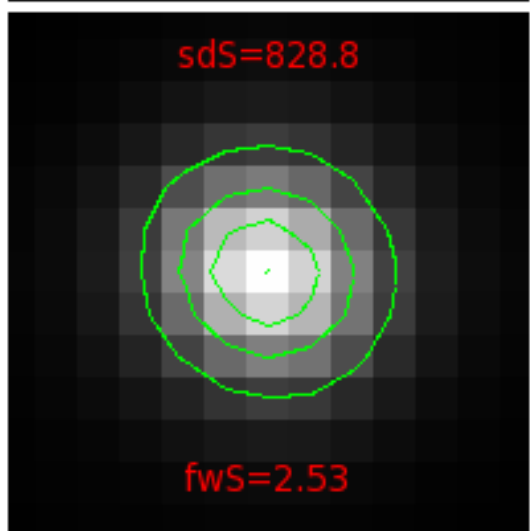
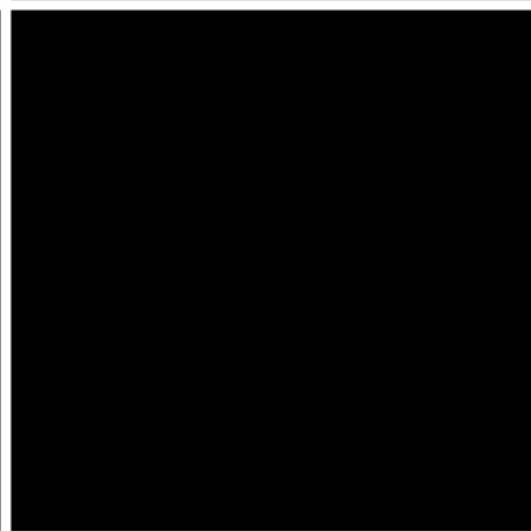
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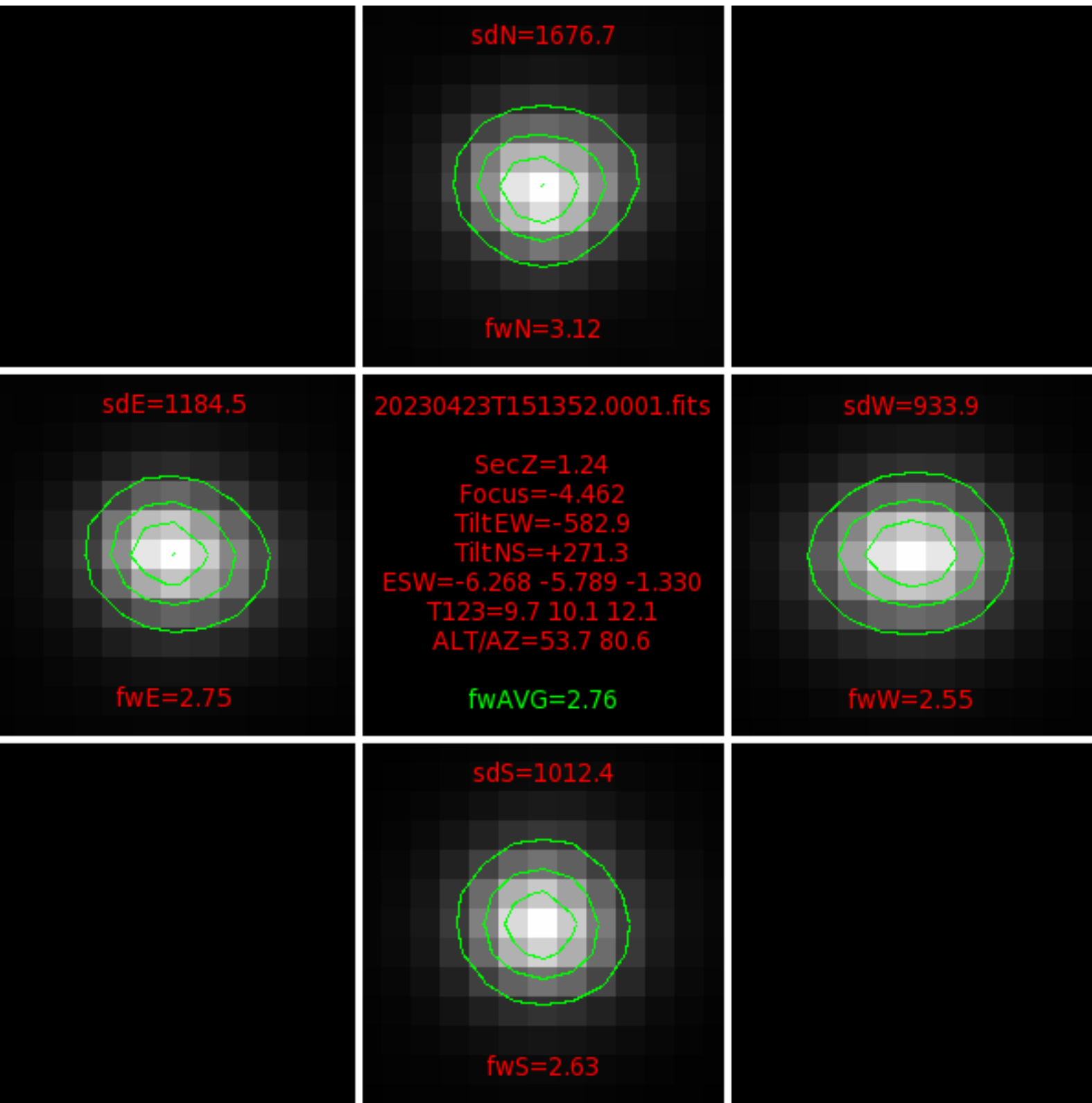
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20230423T151204.0001.fits

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ESW=  
T123=  
ALT/AZ=





0 0 0 0 0 0 0 0 0



20230423T151425.0001.fits

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

sdS=1057.4



fwS=2.70

0

0

0

0

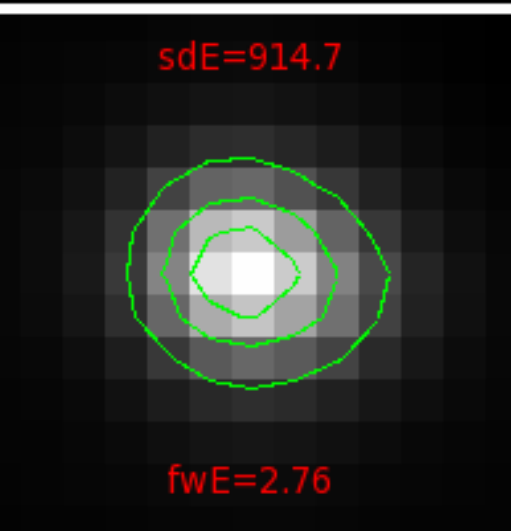
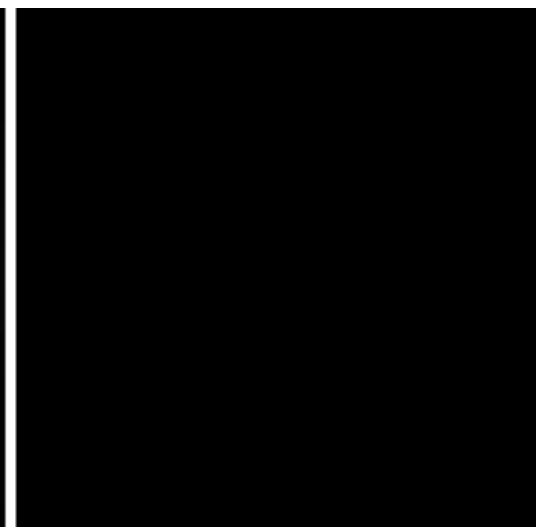
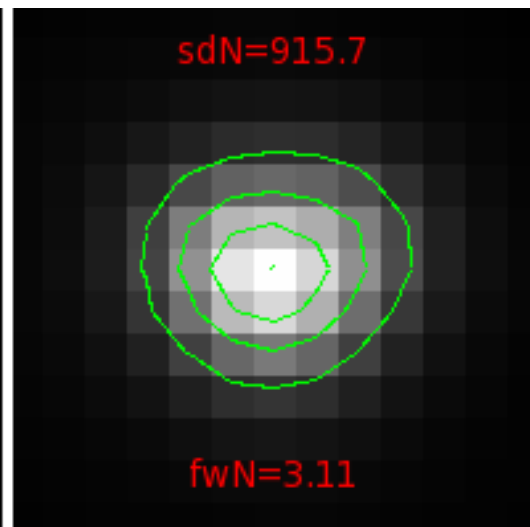
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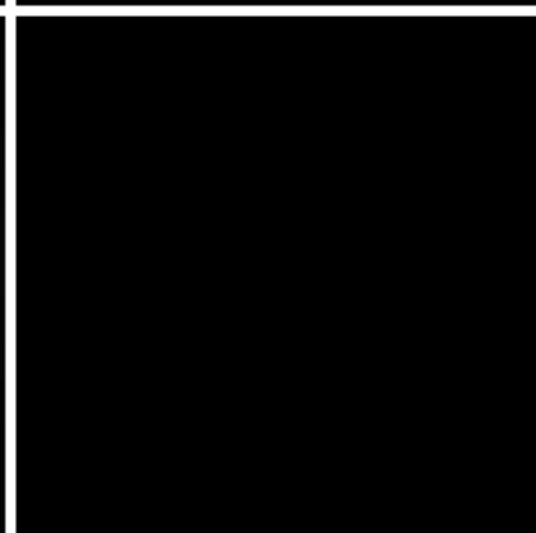
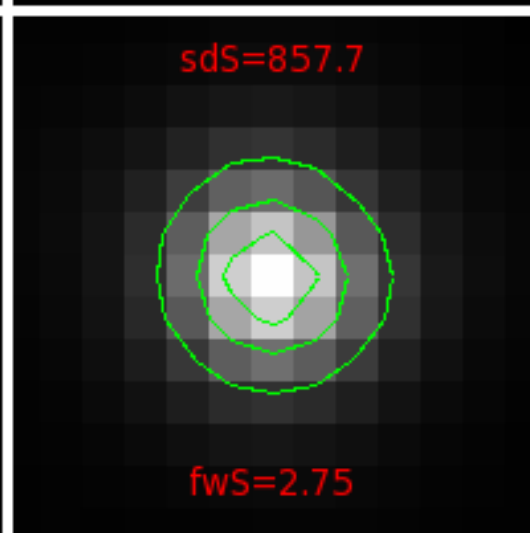
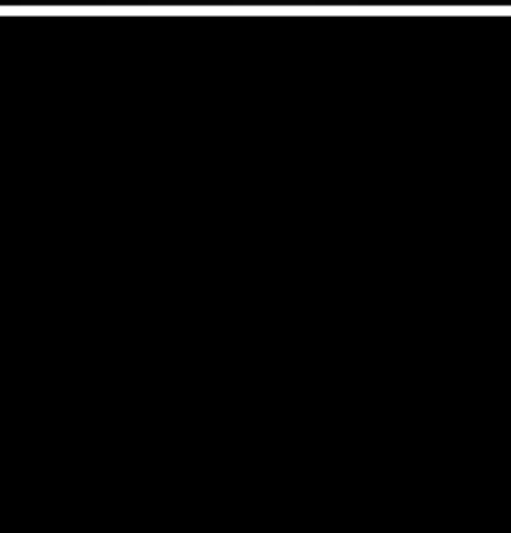
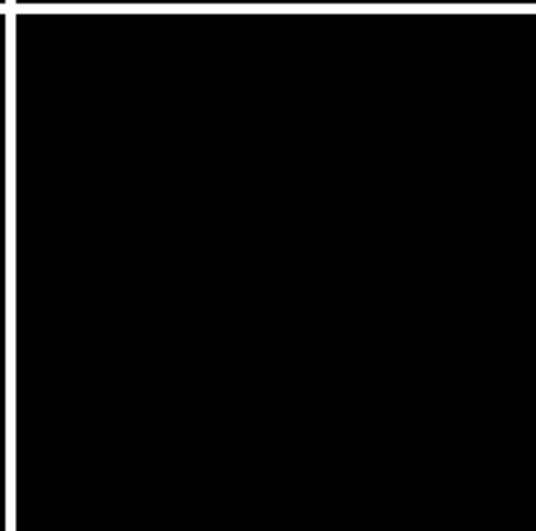
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20230423T151550.0001.fits

SecZ=1.21  
 Focus=-4.462  
 TiltEW=-582.9  
 TiltNS=+271.3  
 ESW=-6.268 -5.789 -1.330  
 T123=9.7 10.1 12.1  
 ALT/AZ=56.0 83.1



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20230423T151621.0001.fits

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

sdS=1233.3



fwS=2.68

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0

0

0

0

0

0

0

0

20230423T151807.0001.fits

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TiltNS=  
ESW=  
T123=  
ALT/AZ=

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0

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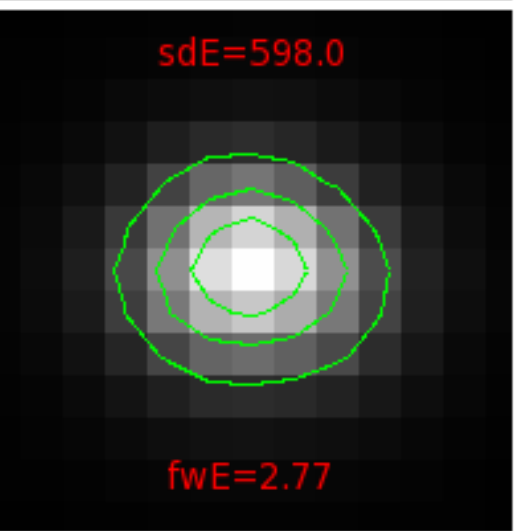
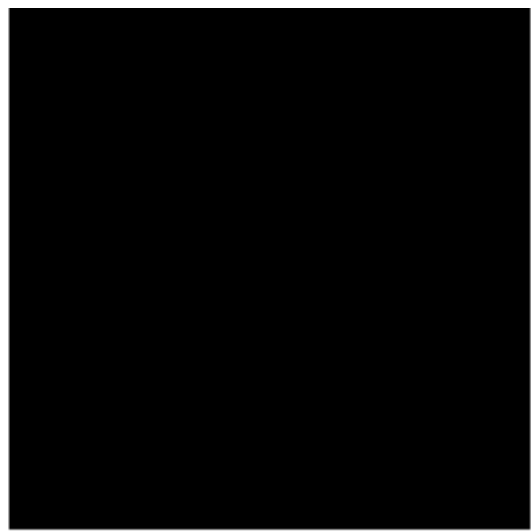
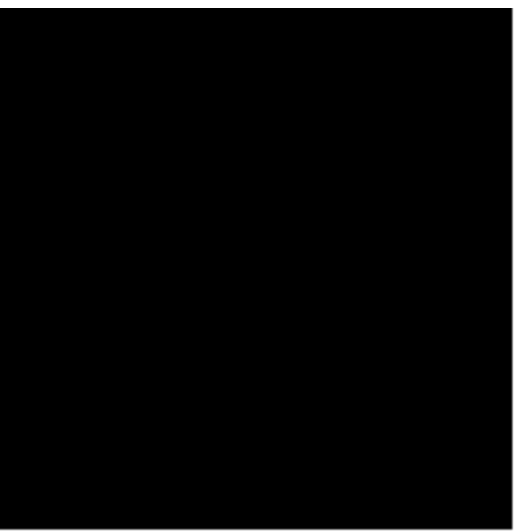
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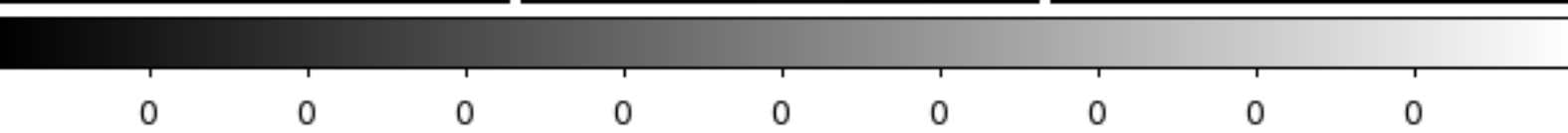
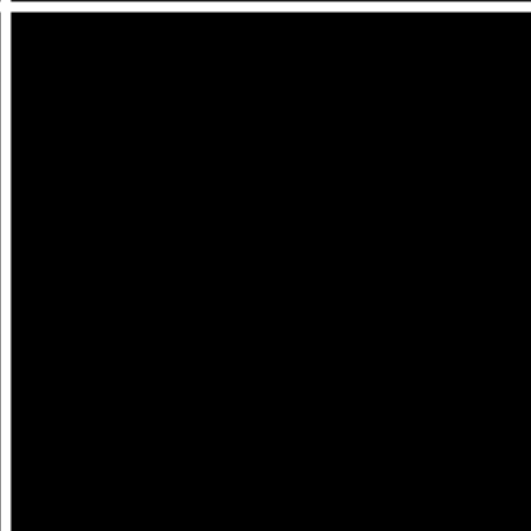
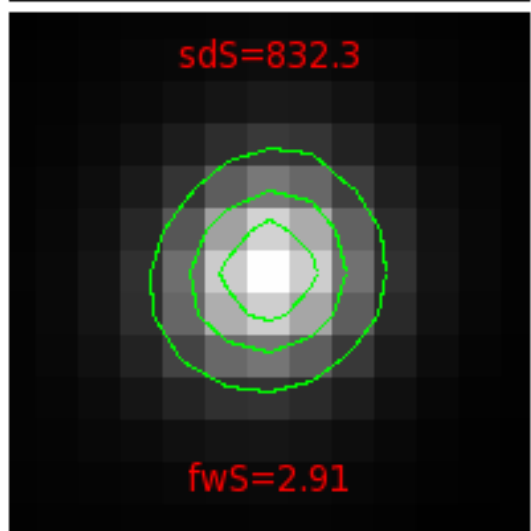
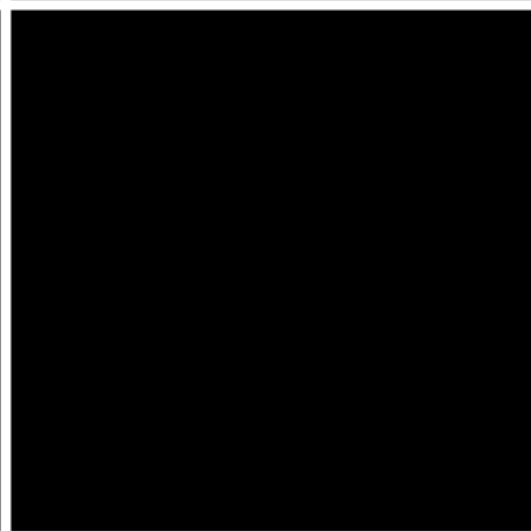
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Focus=-4.456  
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TiltNS=+271.3  
ESW=-6.262 -5.783 -1.324  
T123=9.6 10.1 12.1  
ALT/AZ=57.5 76.0



20230423T152033.0001.fits

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

sdS=923.7



fwS=2.45

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0

0

0

0

0

0

0

0

20230423T152151.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T152212.0001.fits

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

sdS=999.3



fwS=2.41

0

0

0

0

0

0

0

0

0



20230423T152408.0001.fits

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

0

0

0

0

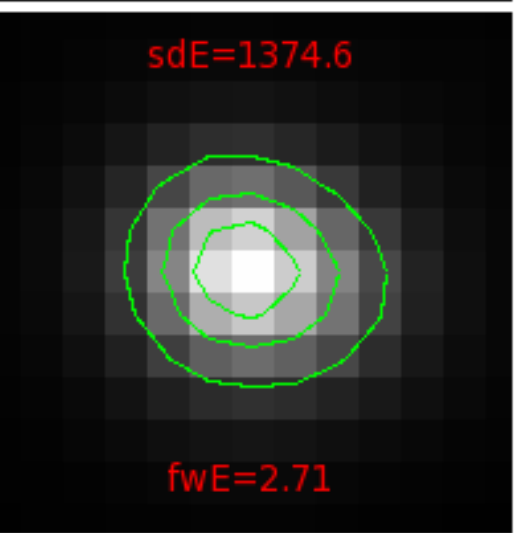
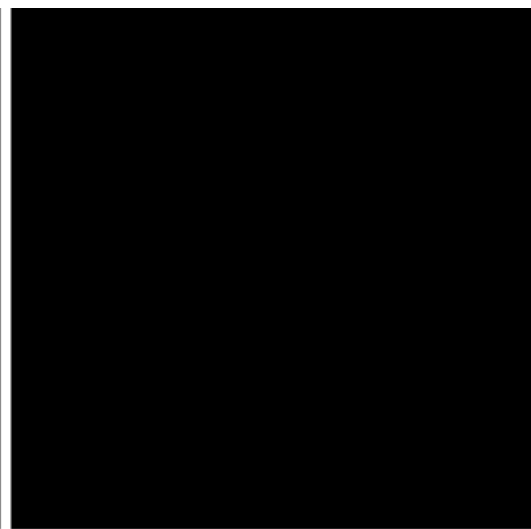
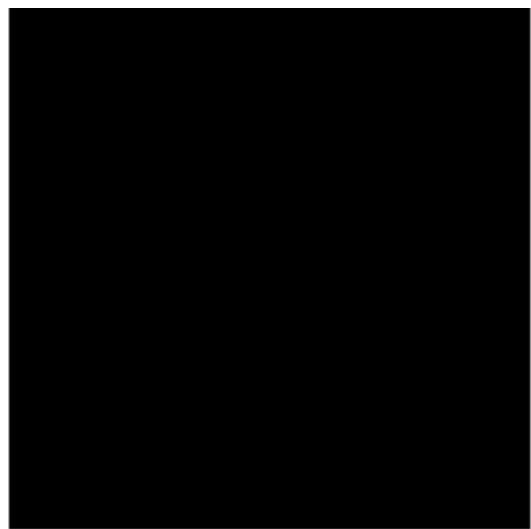
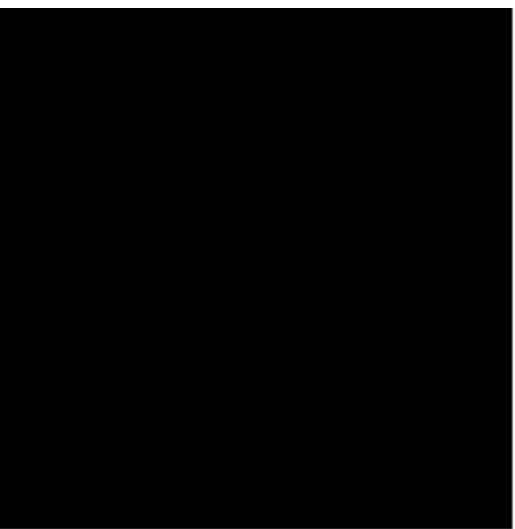
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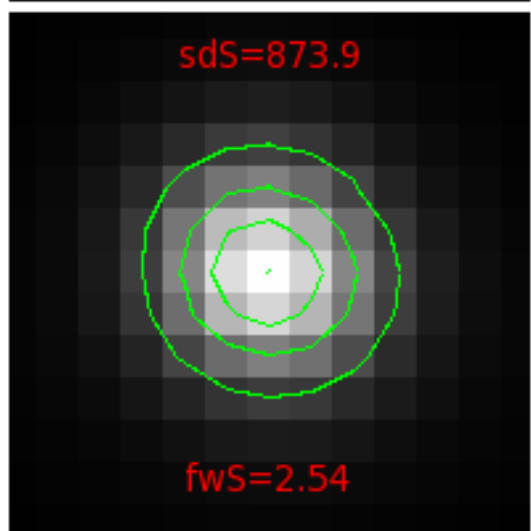
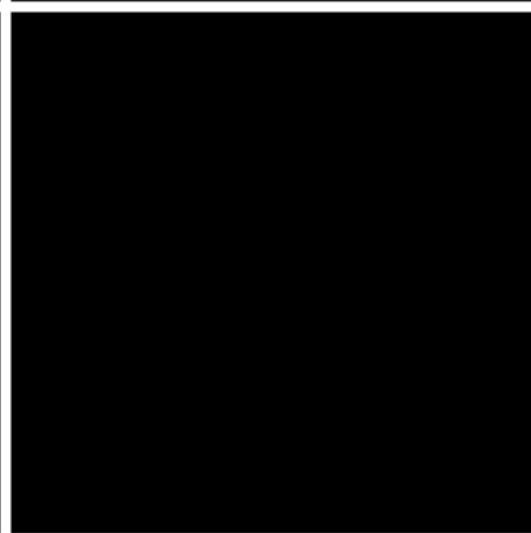
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20230423T152428.0001.fits

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Focus=  
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ESW=  
T123=  
ALT/AZ=



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20230423T152608.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T152822.0001.fits

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

sdS=539.3



fwS=2.82

0

0

0

0

0

0

0

0

0

20230423T152946.0001.fits

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

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0

0

0

0

0

0

0

0

20230423T153007.0001.fits

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Focus=  
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ESW=  
T123=  
ALT/AZ=

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0

0

0

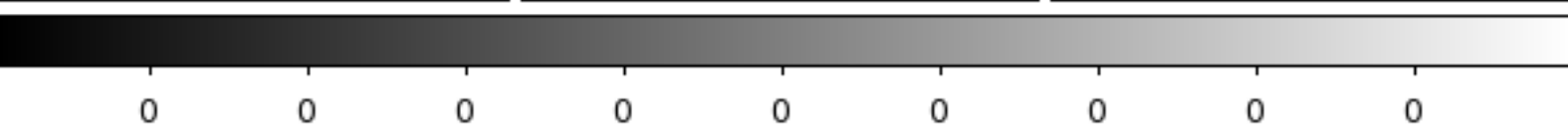
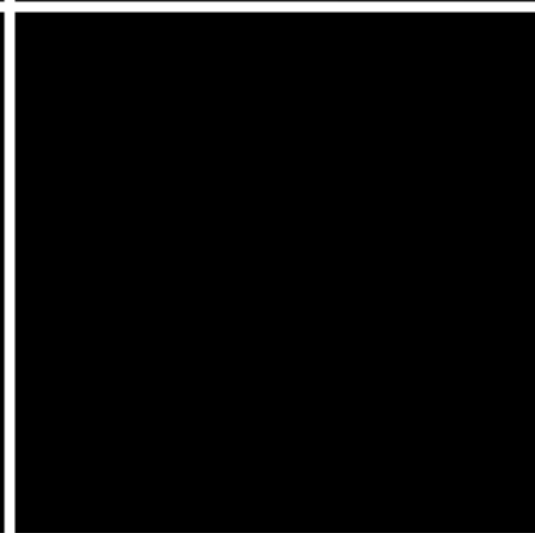
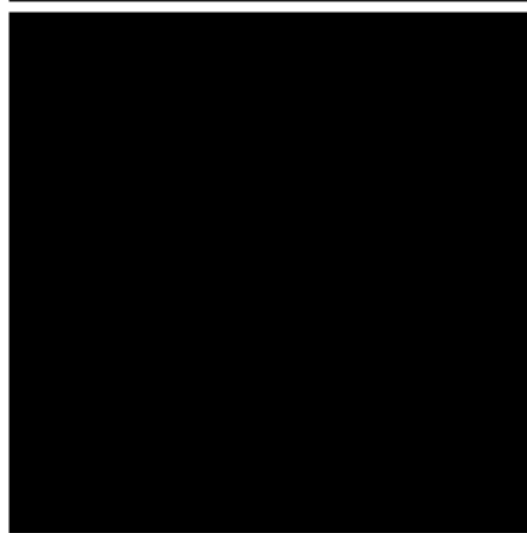
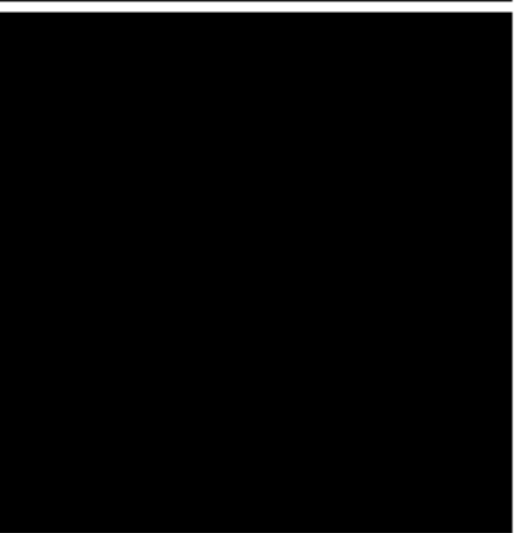
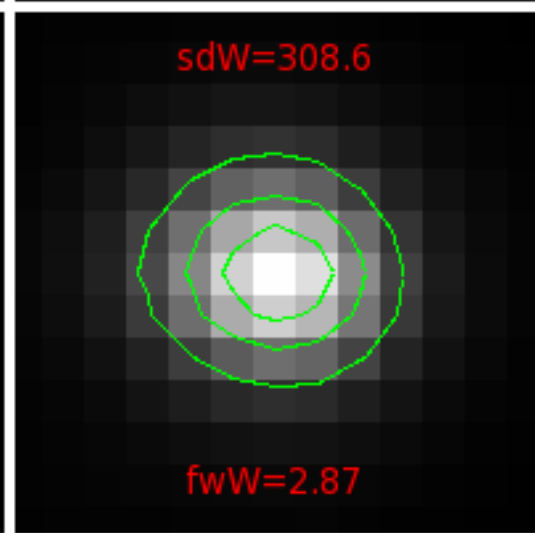
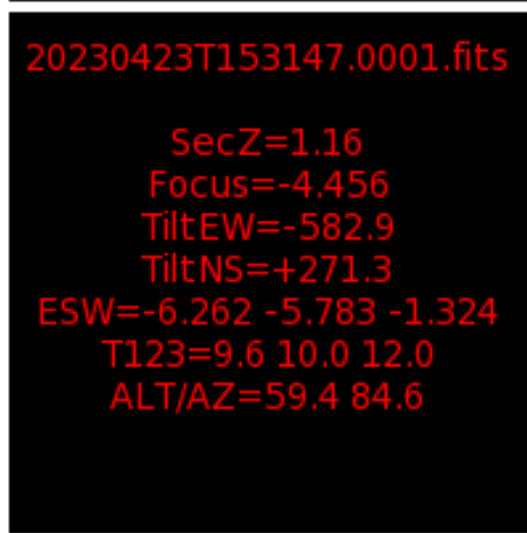
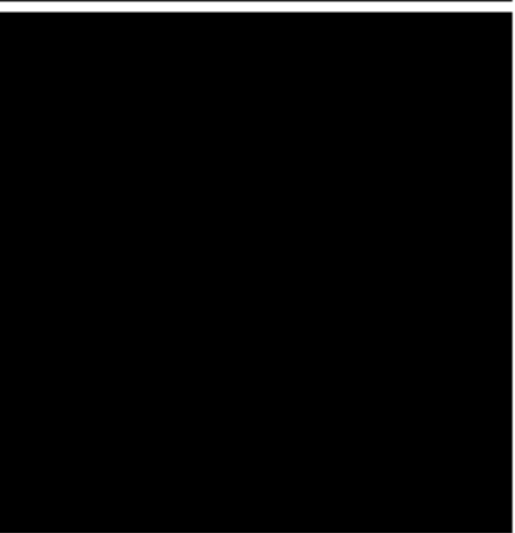
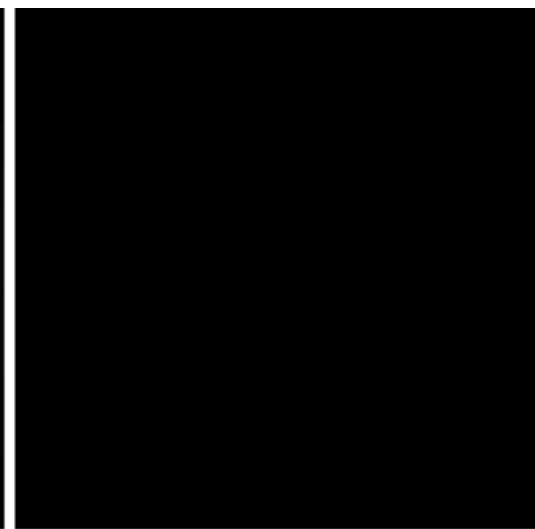
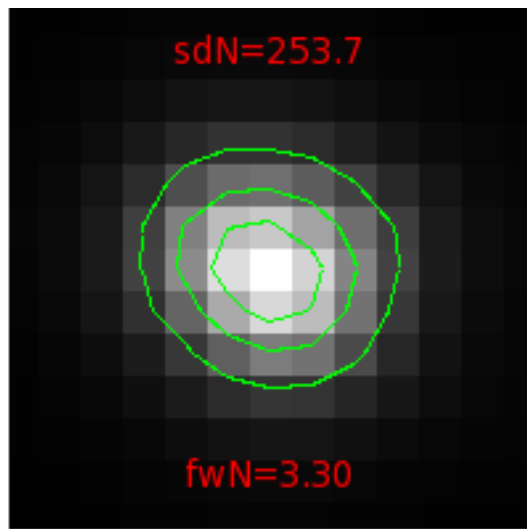
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T123=  
ALT/AZ=

sdS=1108.9



fwS=2.57

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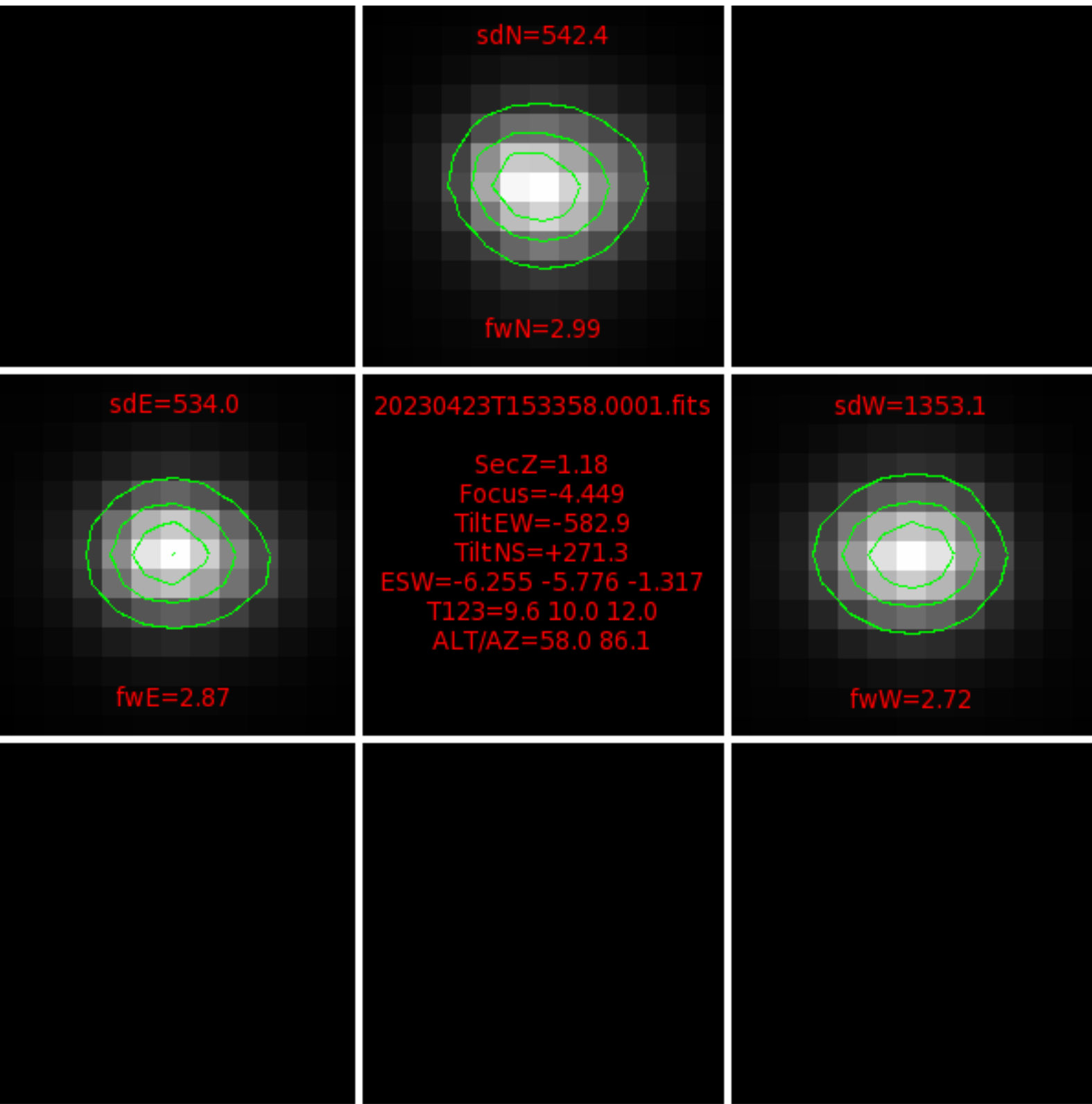
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20230423T153614.0001.fits

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0

0

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0

0

20230423T153635.0001.fits

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

sdS=329.0



fwS=2.62

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0

0

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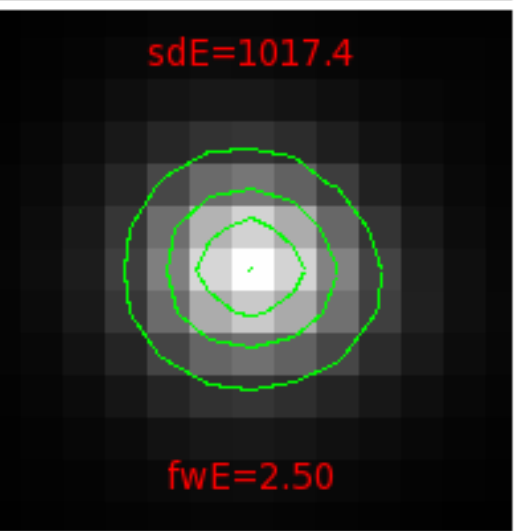
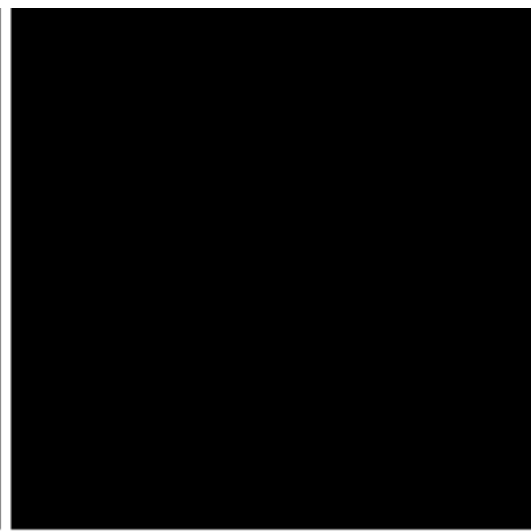
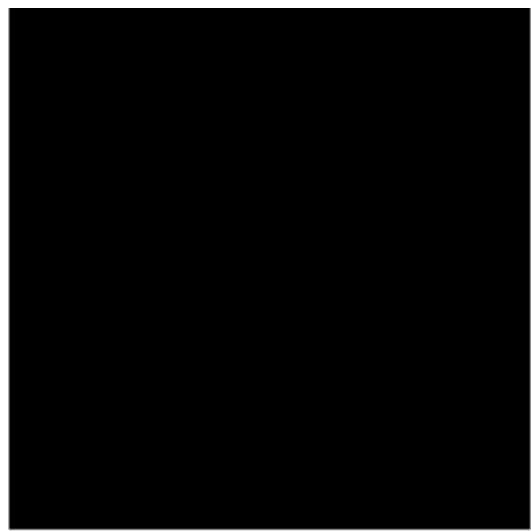
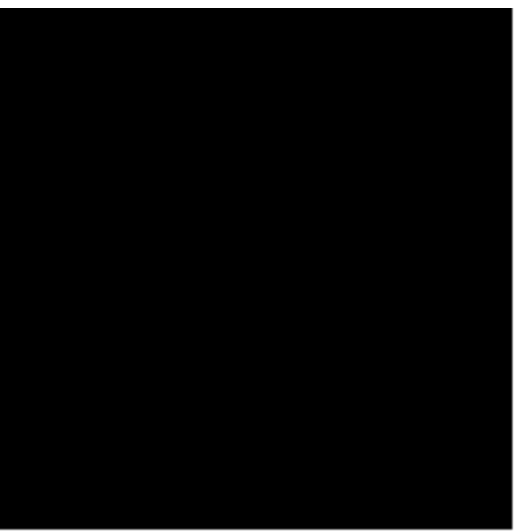
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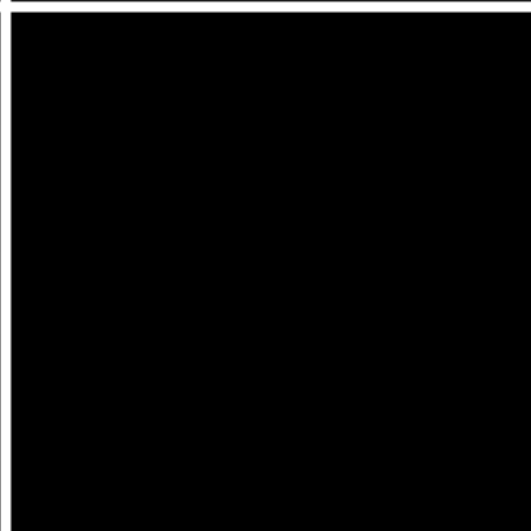
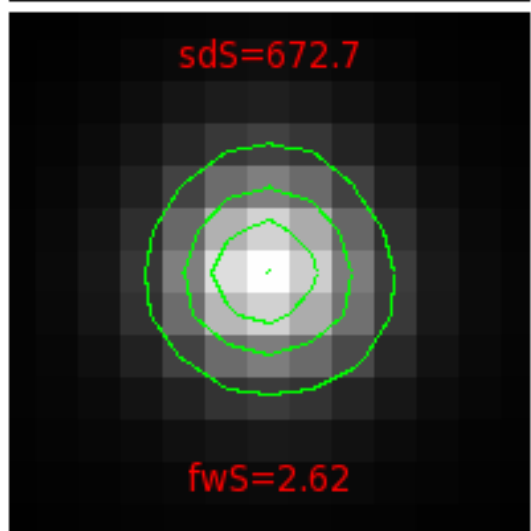
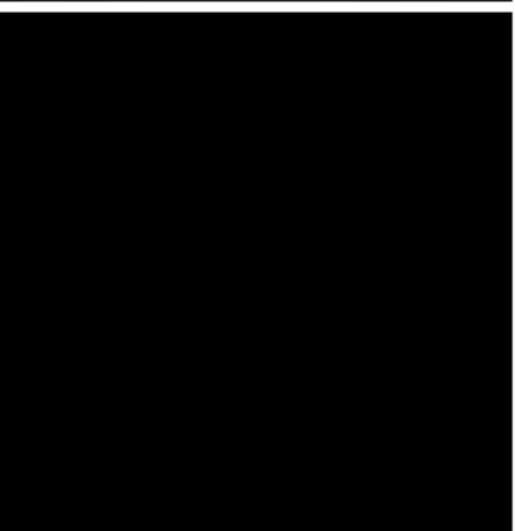
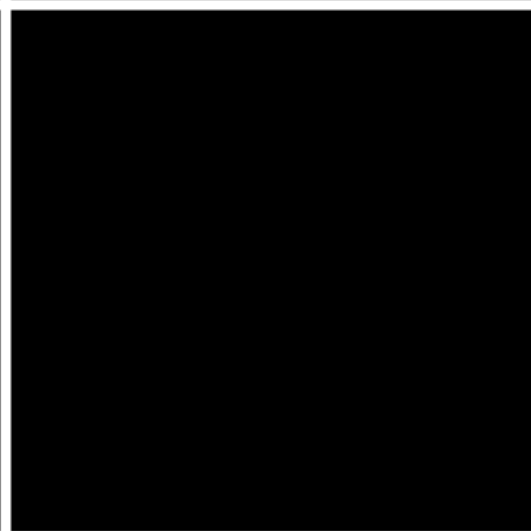
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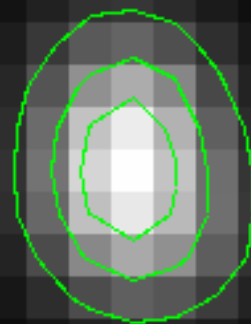


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20230423T154205.0001.fits

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ESW=  
T123=  
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fwS=2.83

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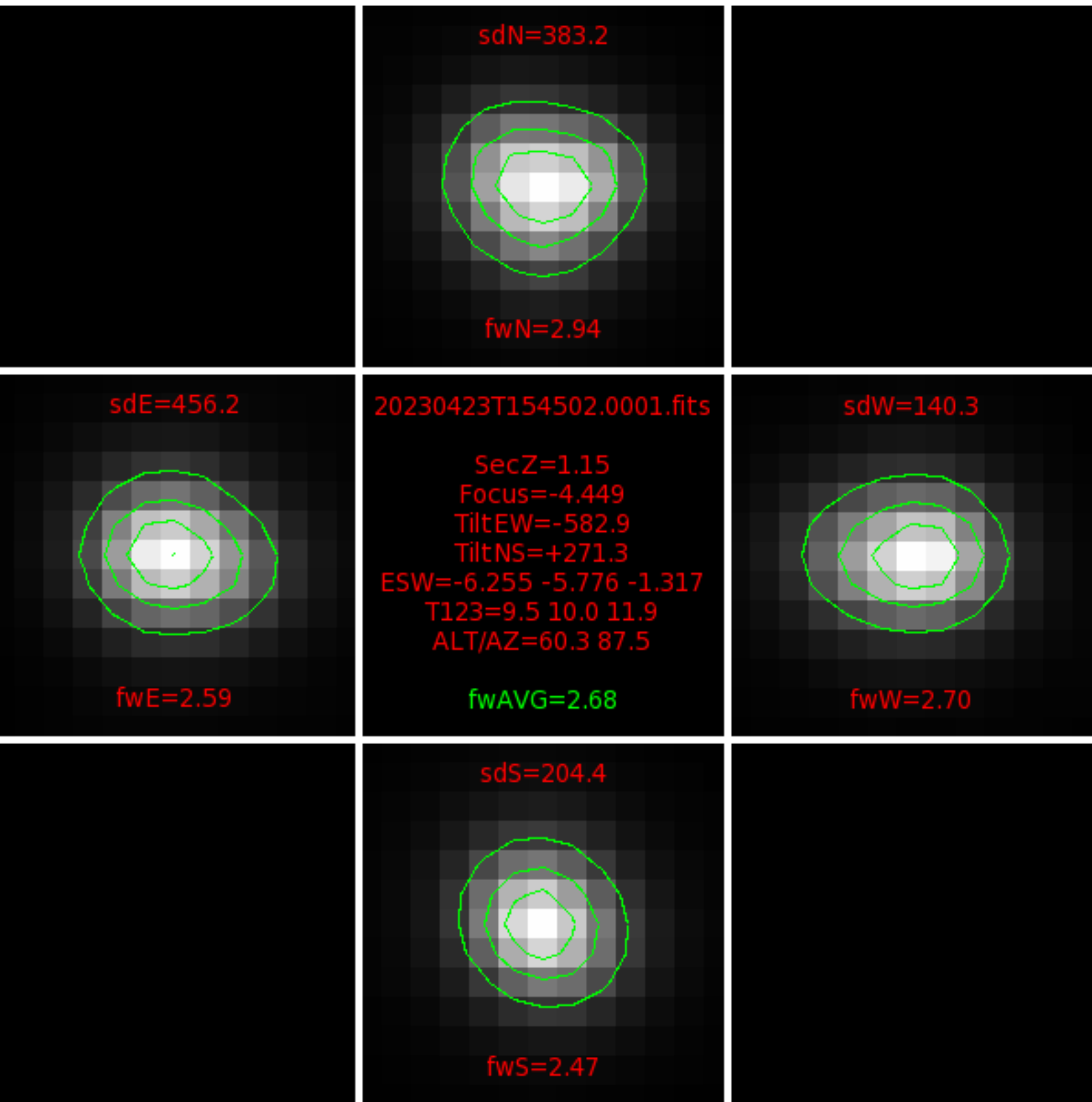
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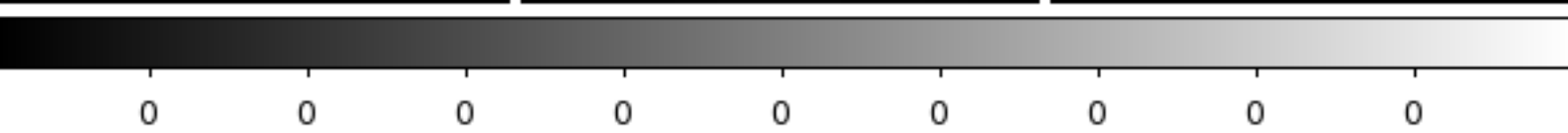
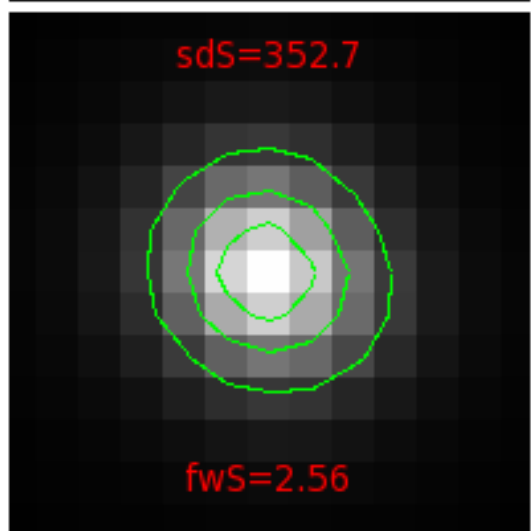
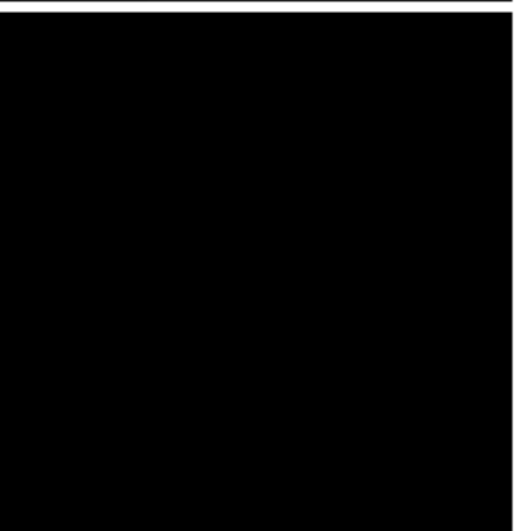
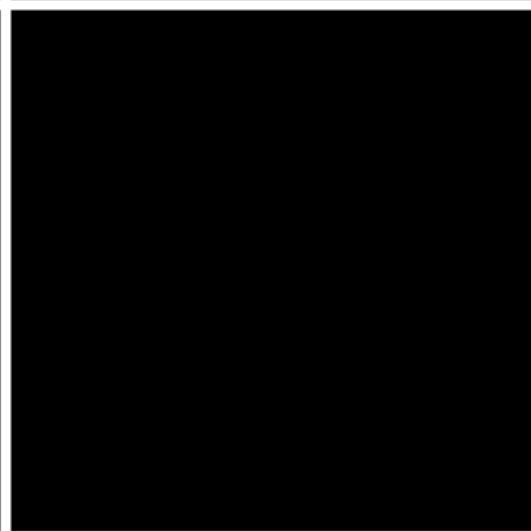
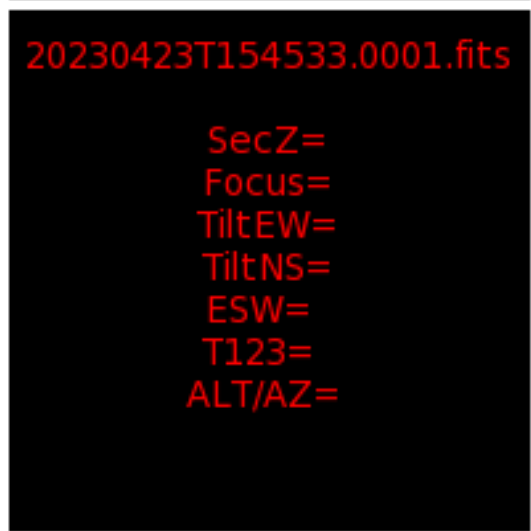
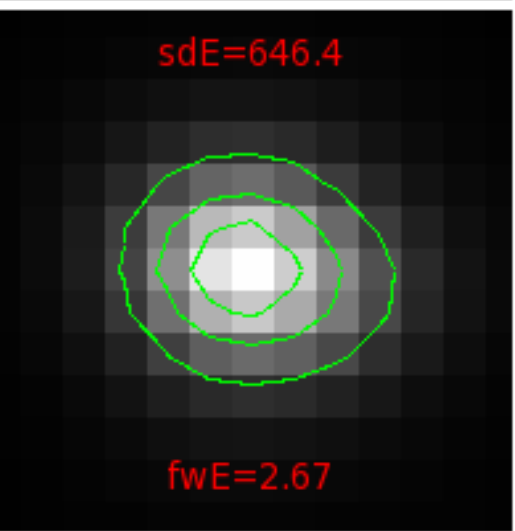
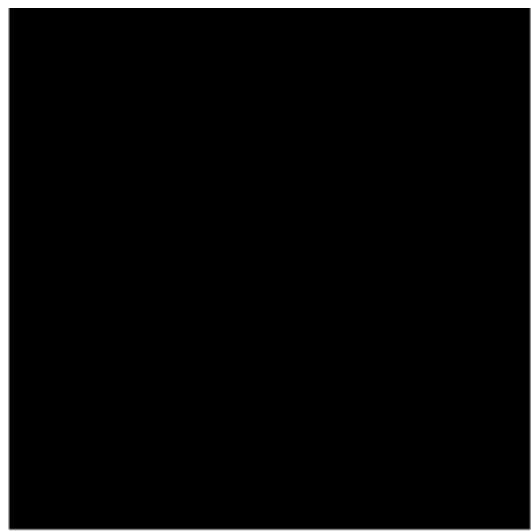
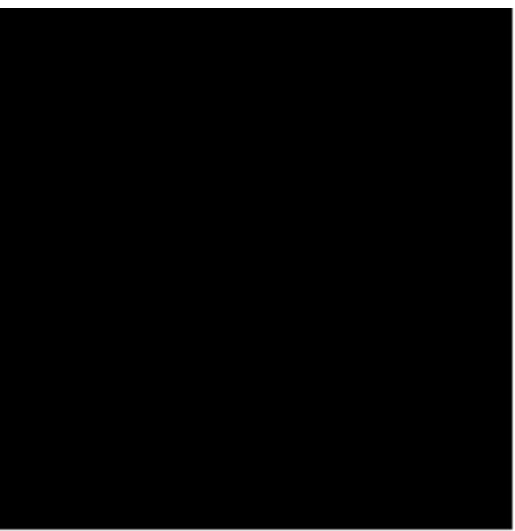
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20230423T154736.0001.fits

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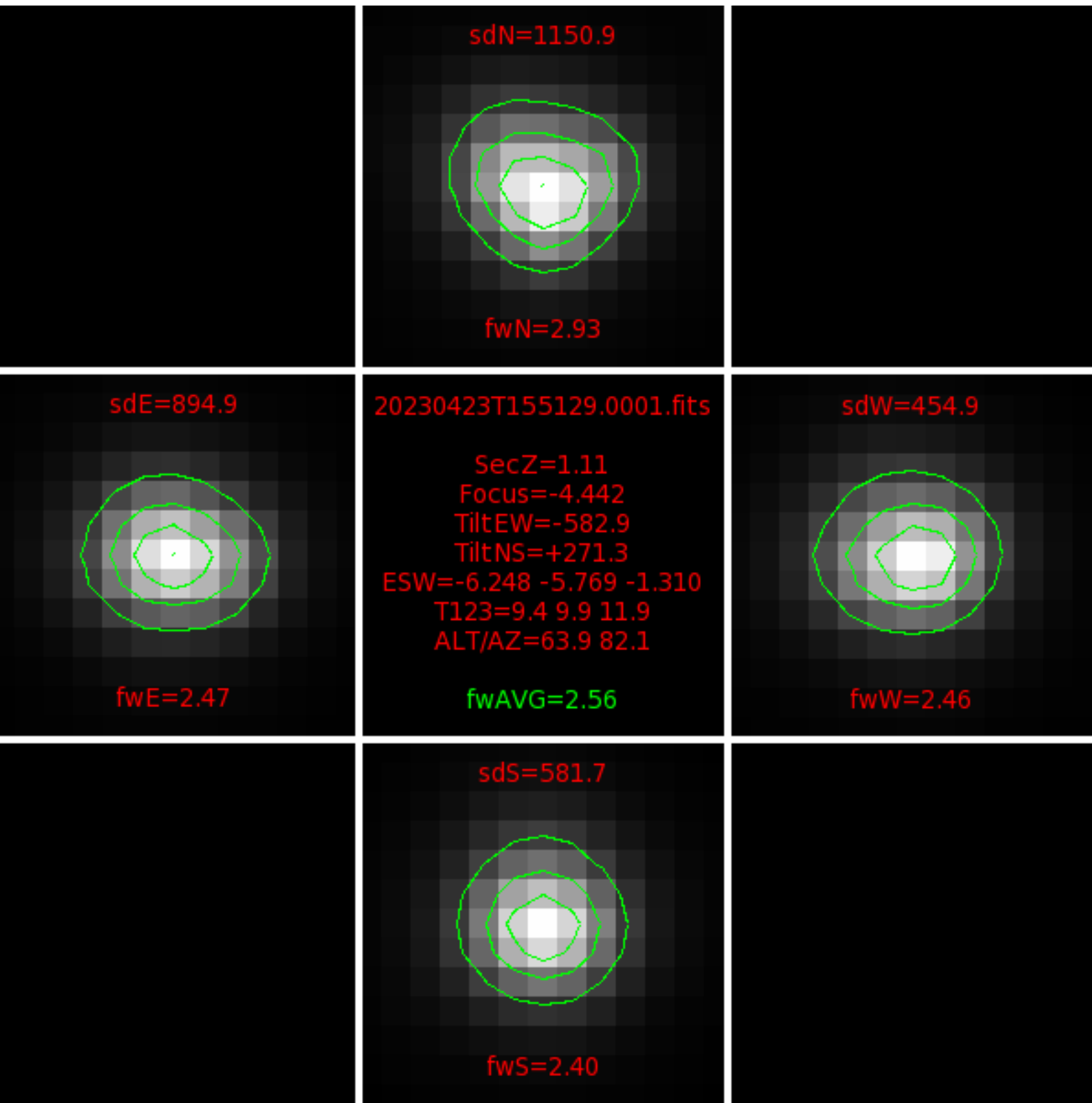
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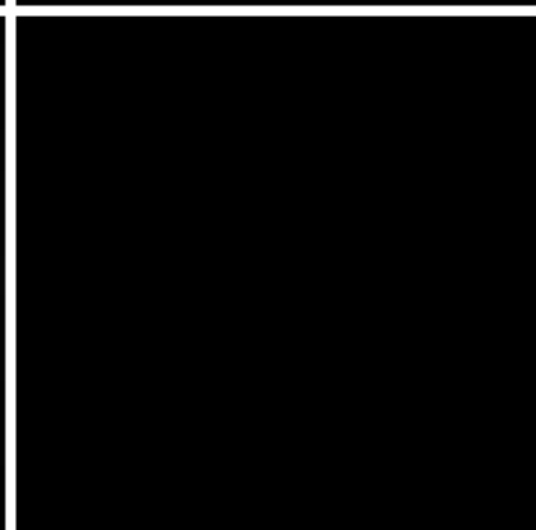
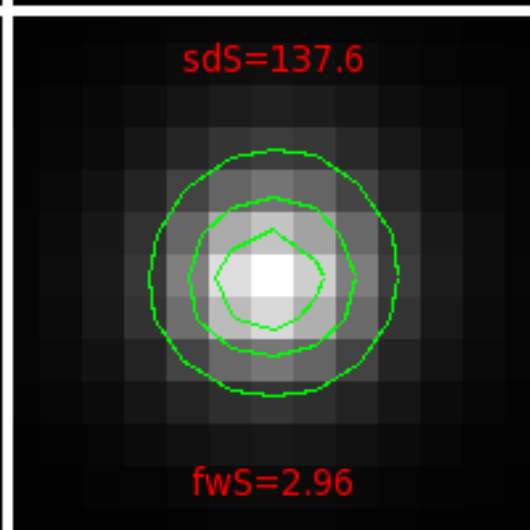
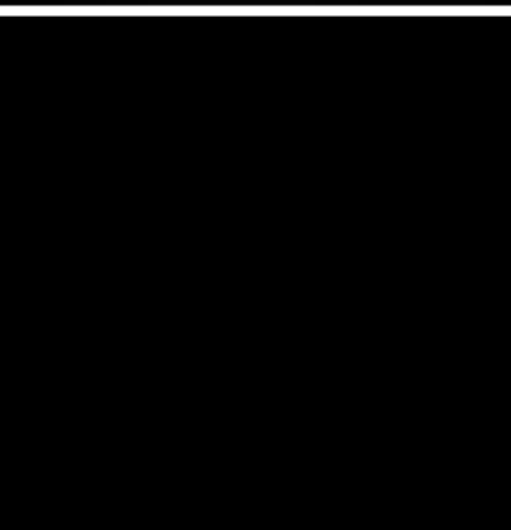
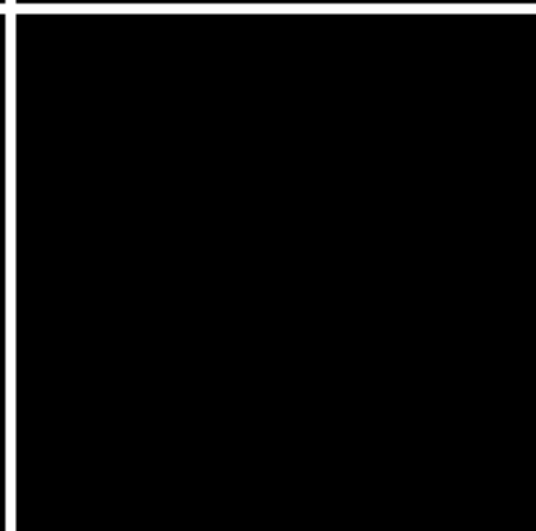
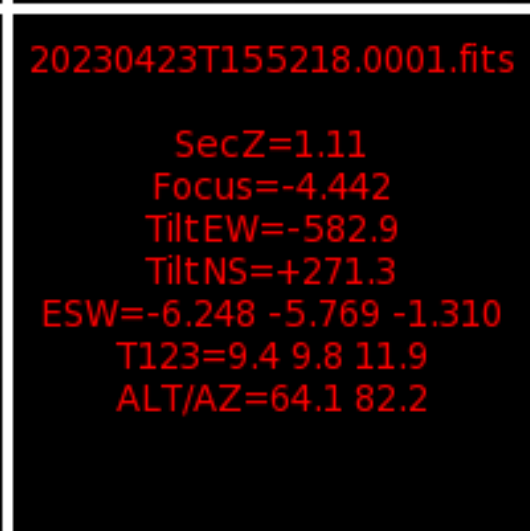
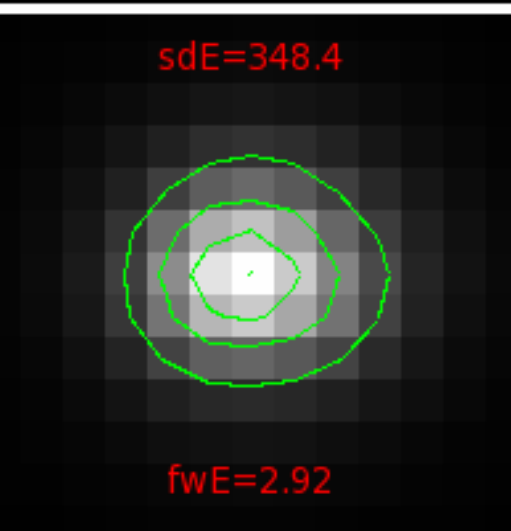
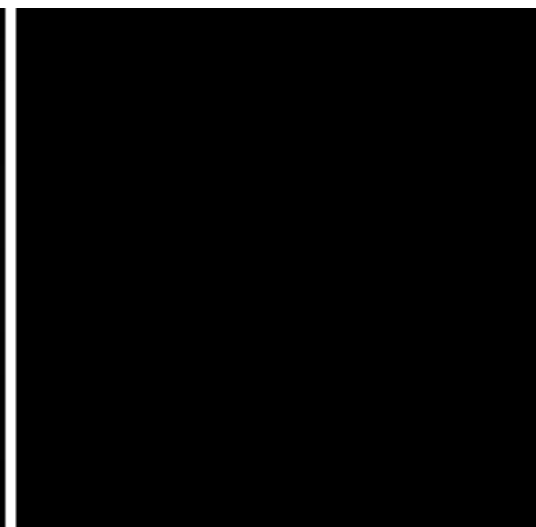
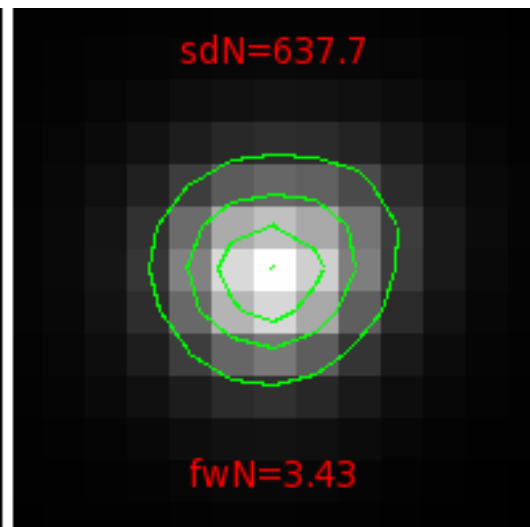
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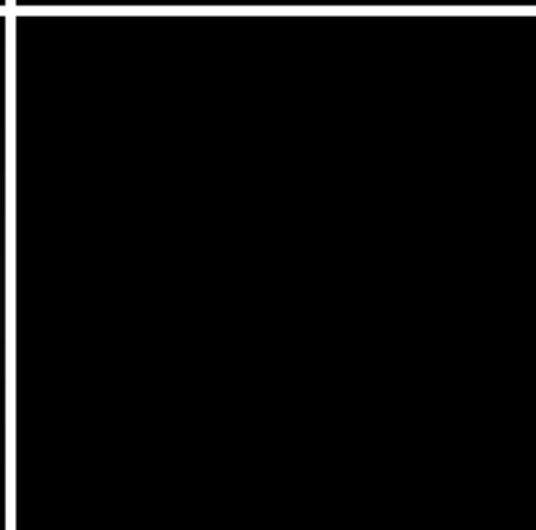
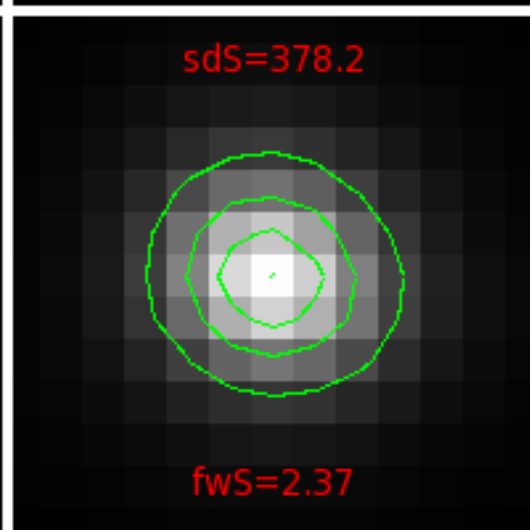
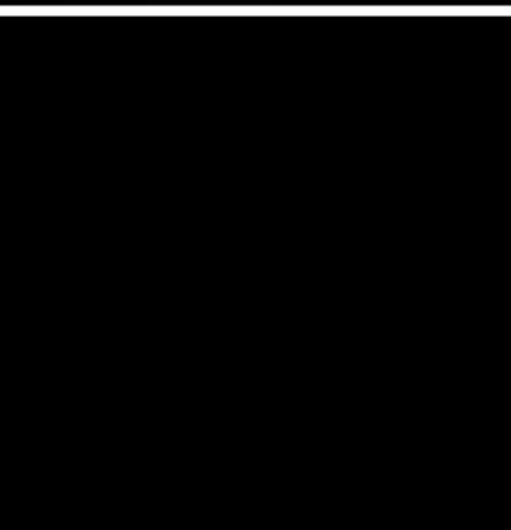
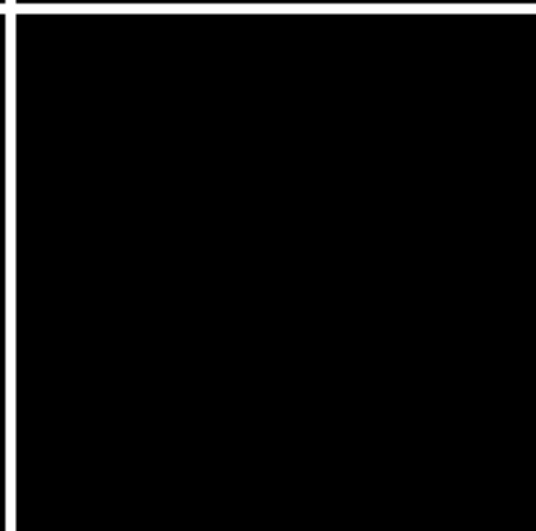
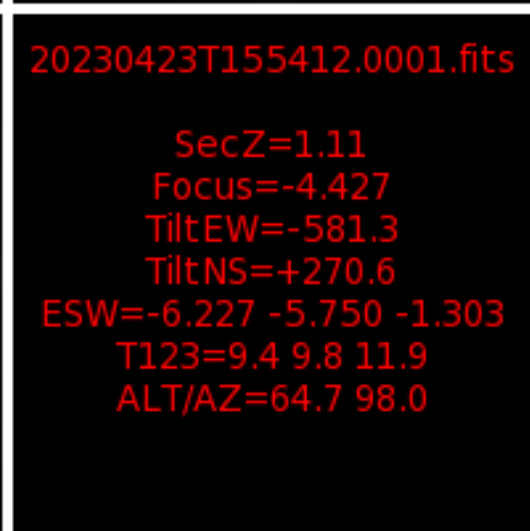
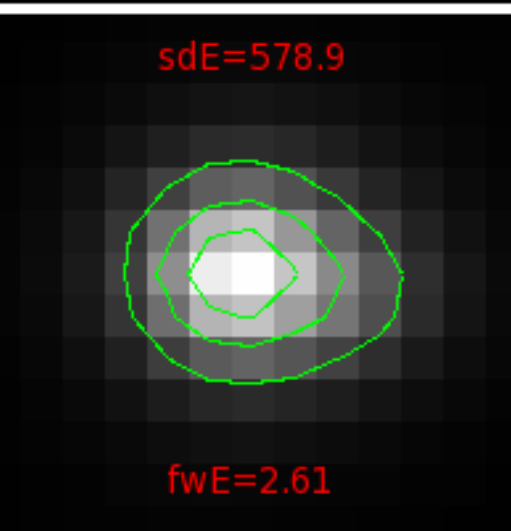
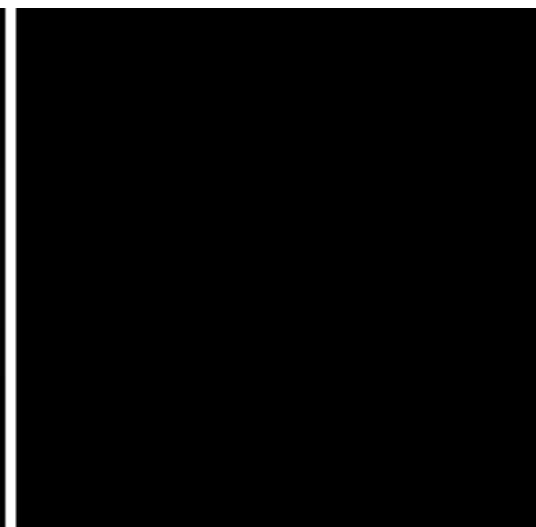
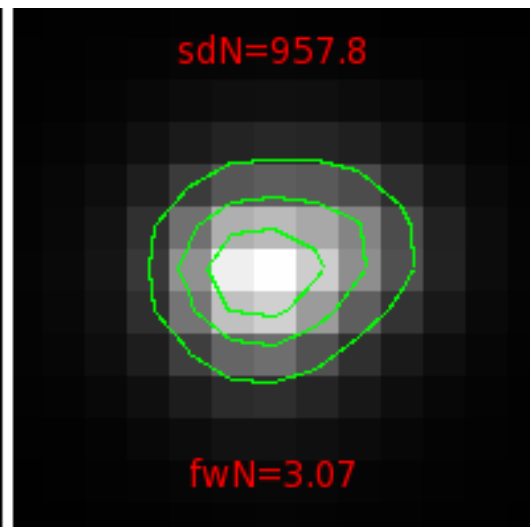




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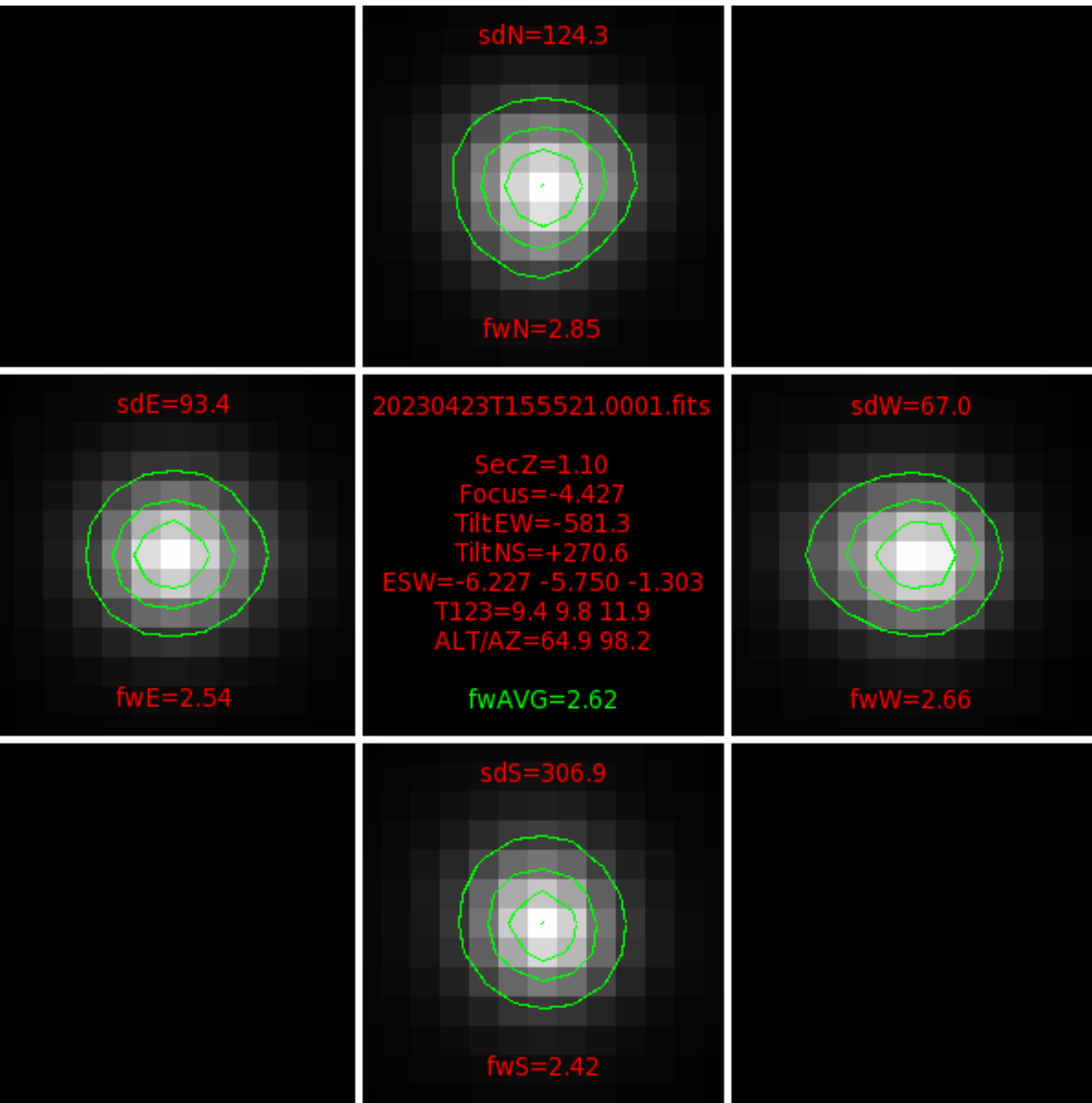
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T123=  
ALT/AZ=

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0

0

0

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0

20230423T155936.0001.fits

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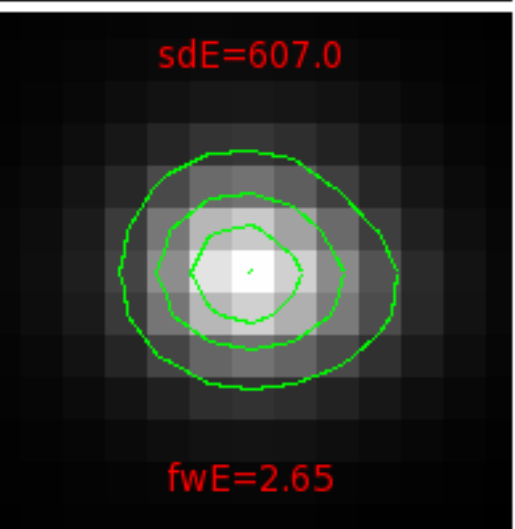
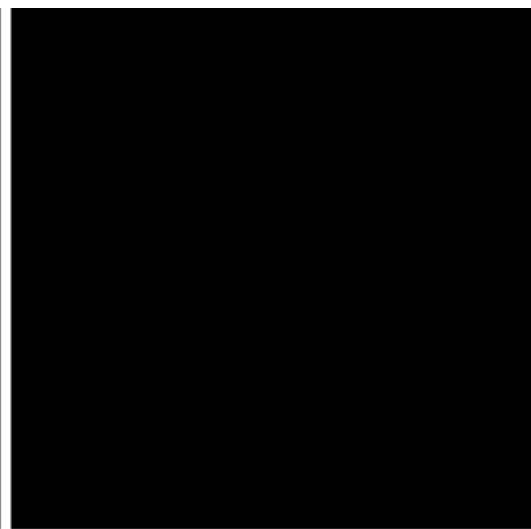
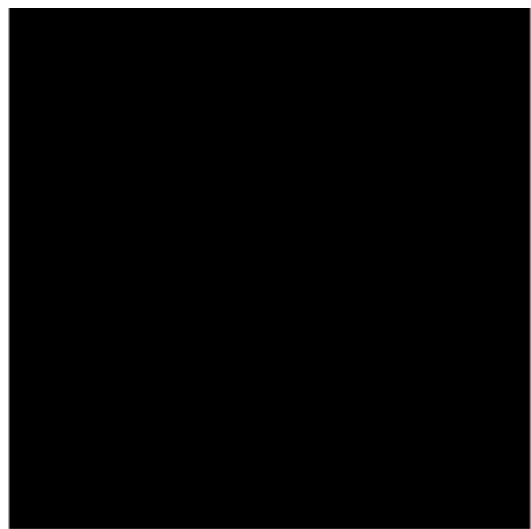
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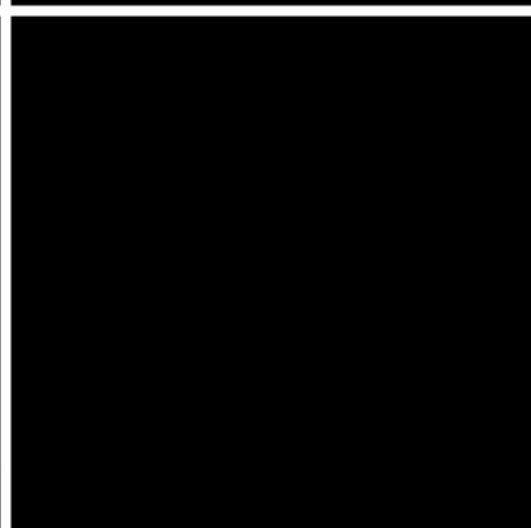
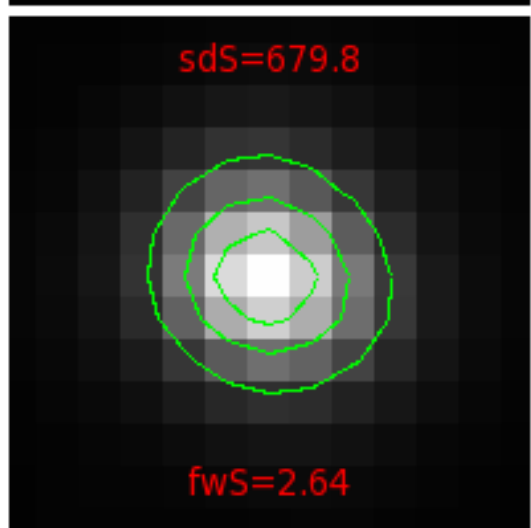
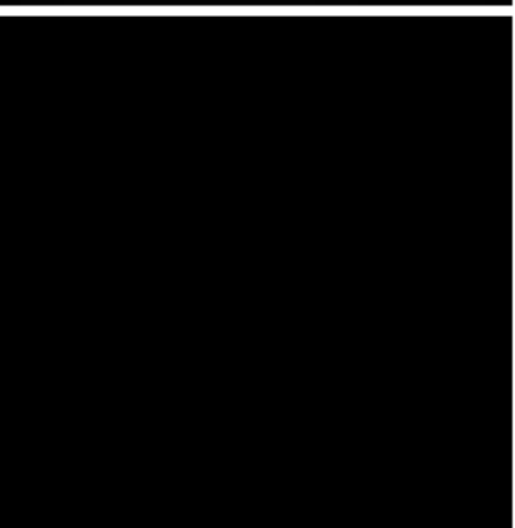
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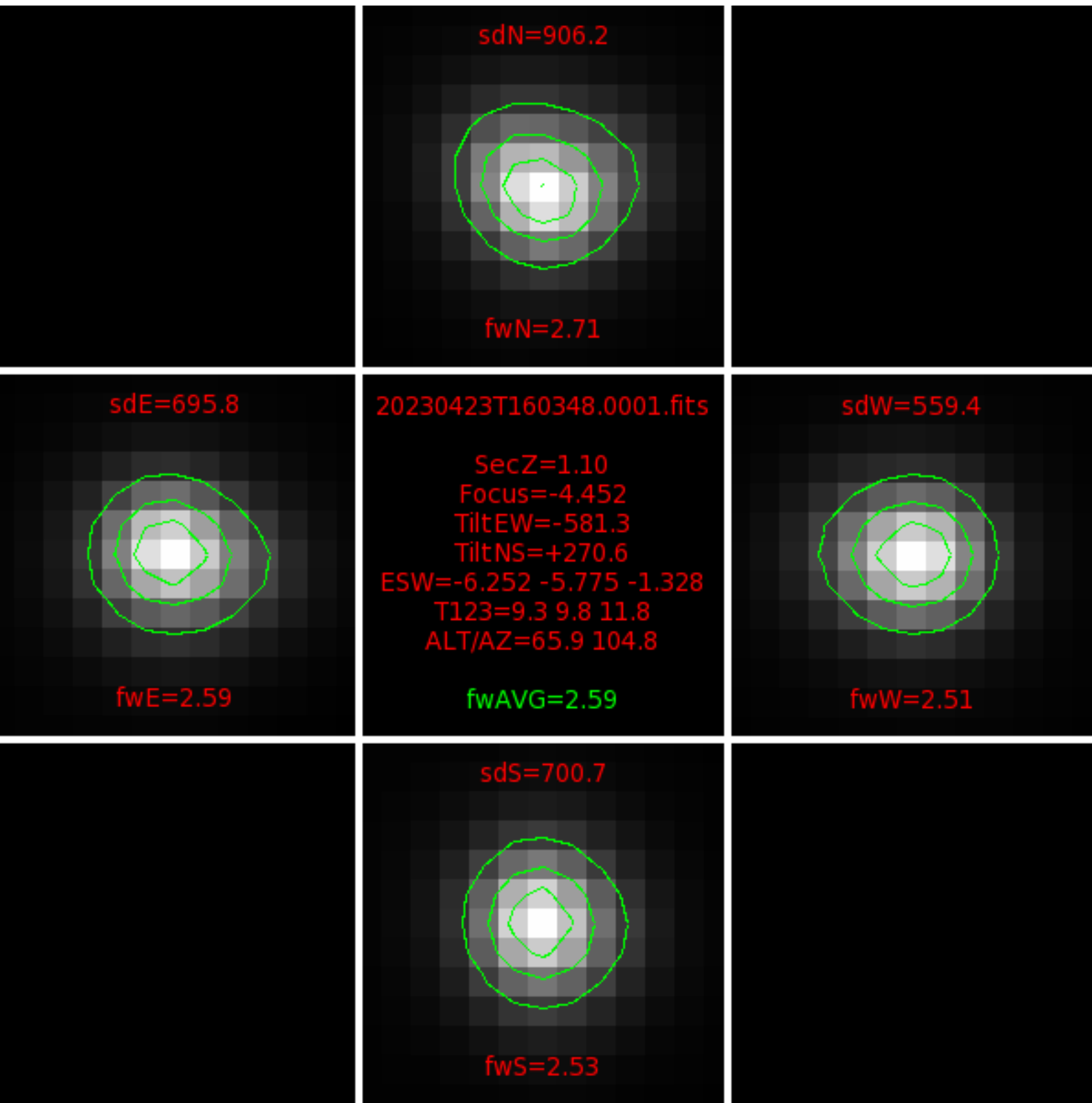
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20230423T160532.0001.fits

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ESW=  
T123=  
ALT/AZ=

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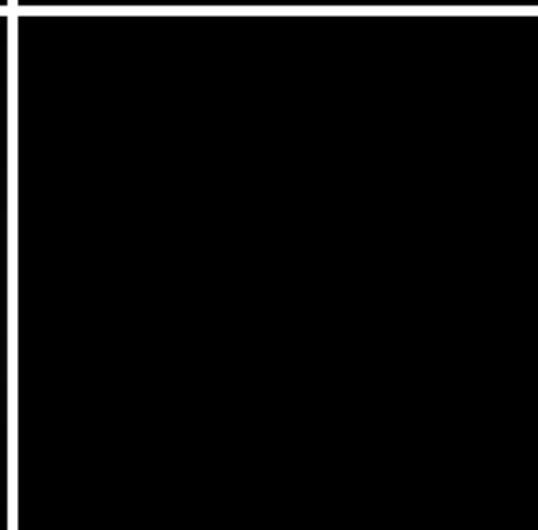
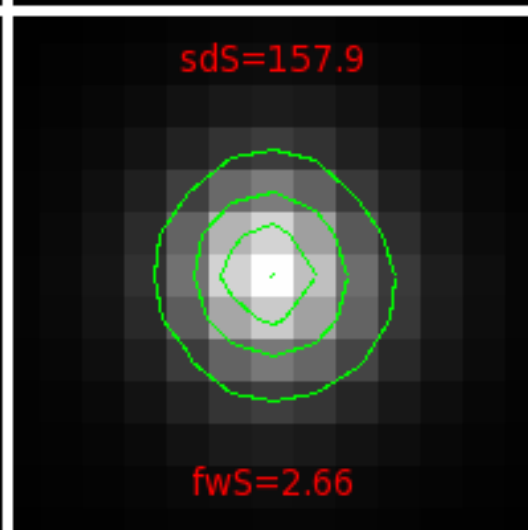
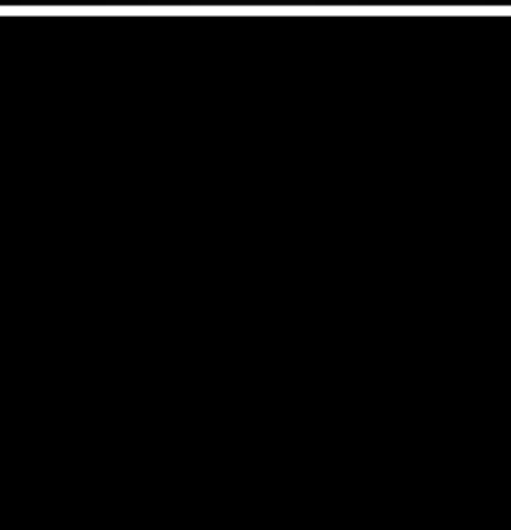
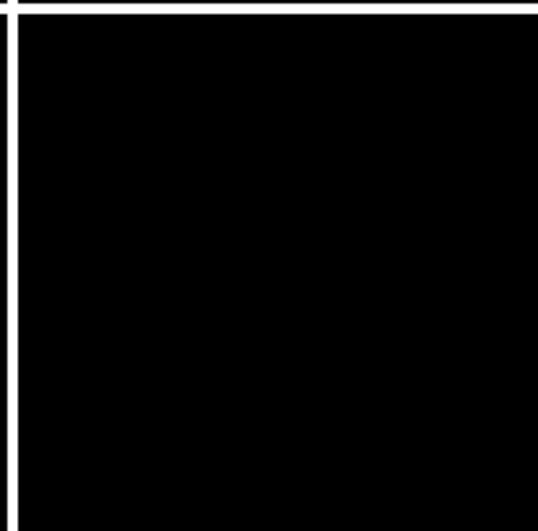
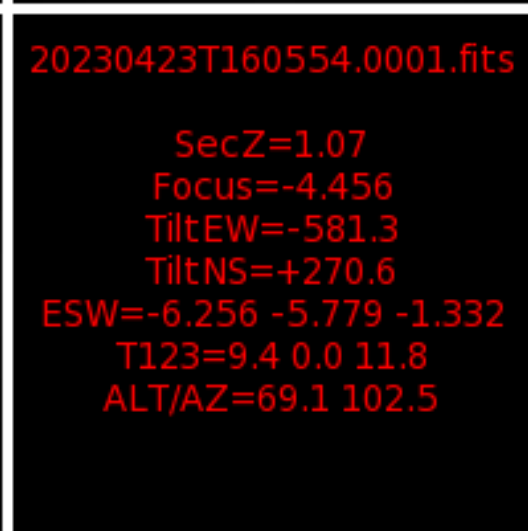
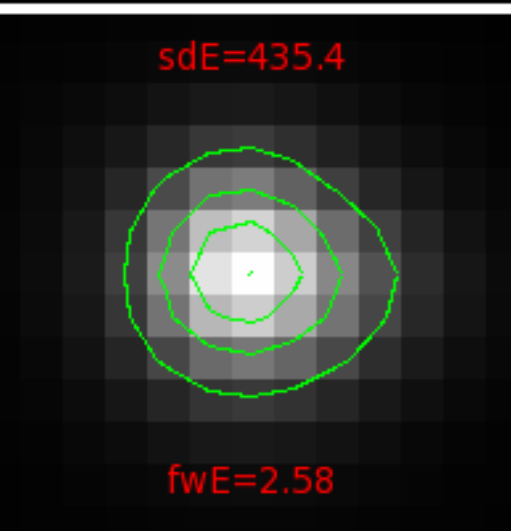
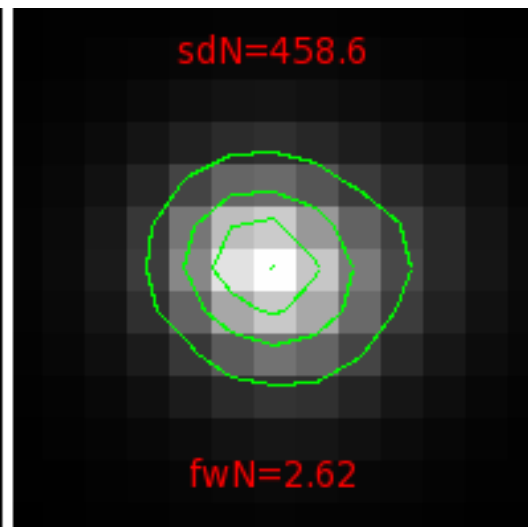
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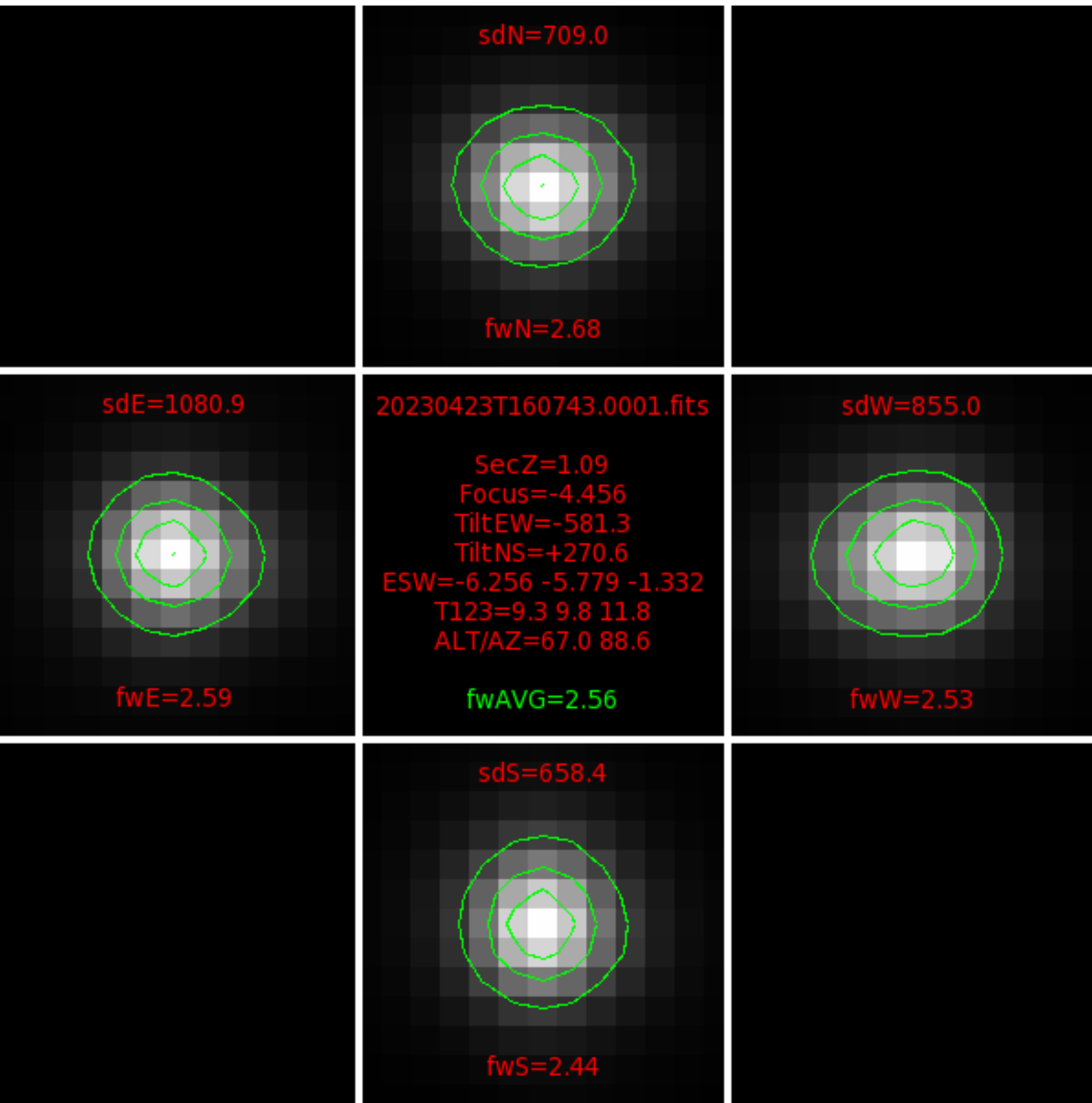
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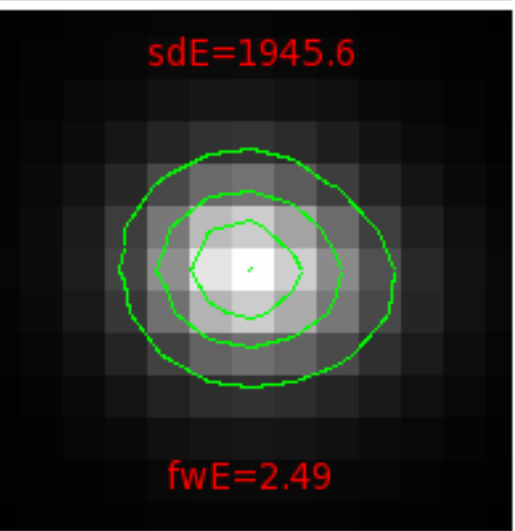
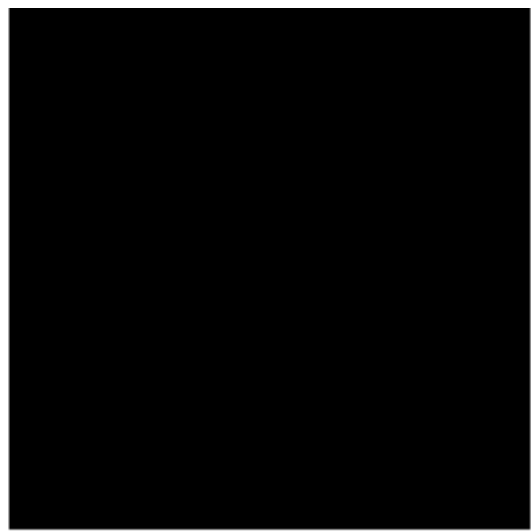
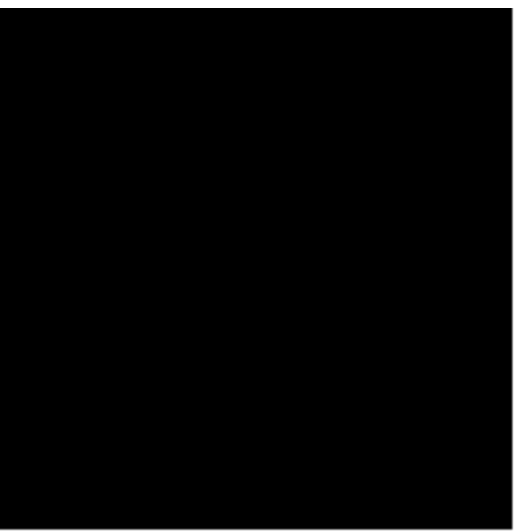
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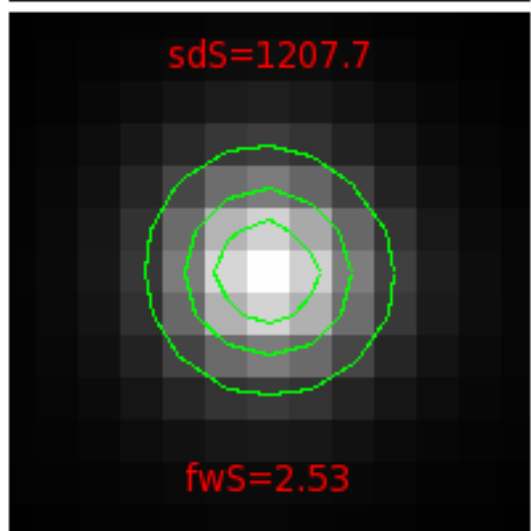
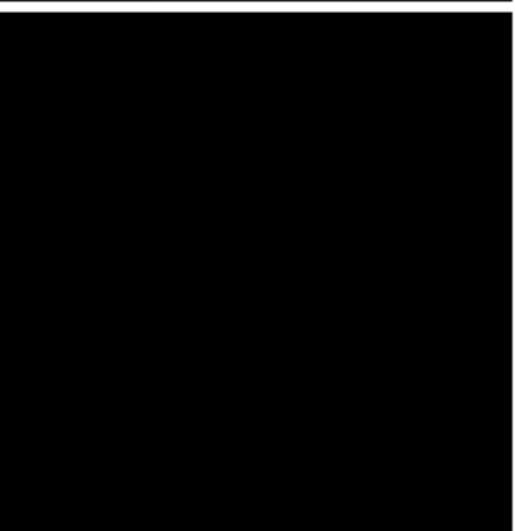
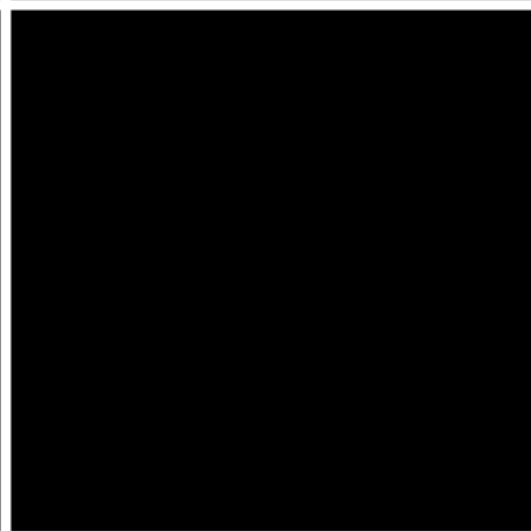


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20230423T160815.0001.fits

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ALT/AZ=



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20230423T160940.0001.fits

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T123=  
ALT/AZ=

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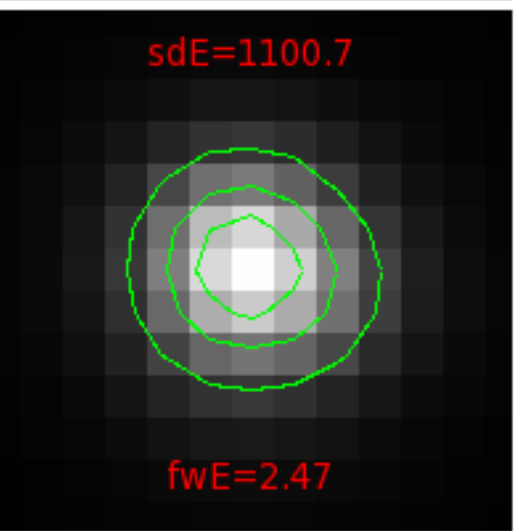
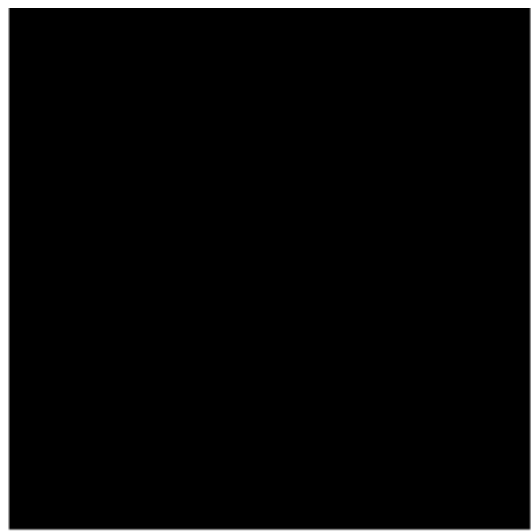
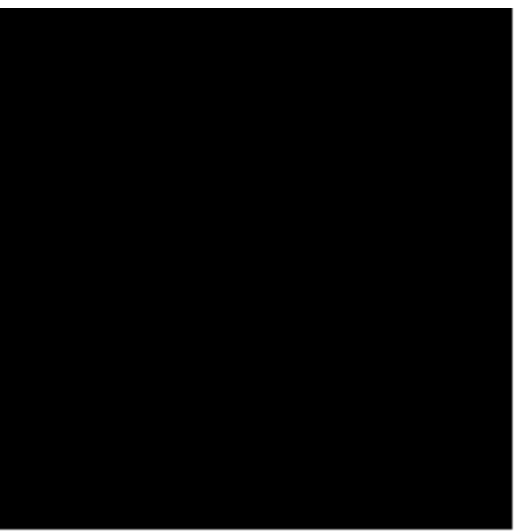
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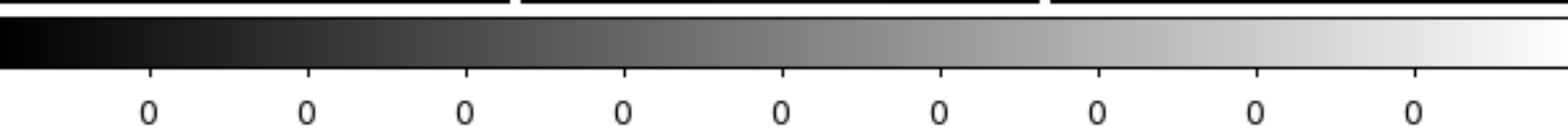
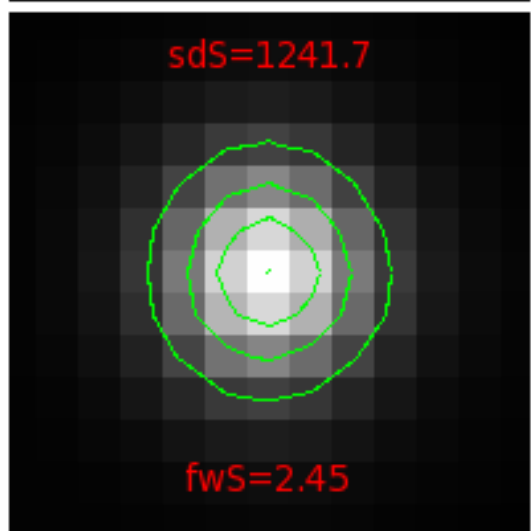
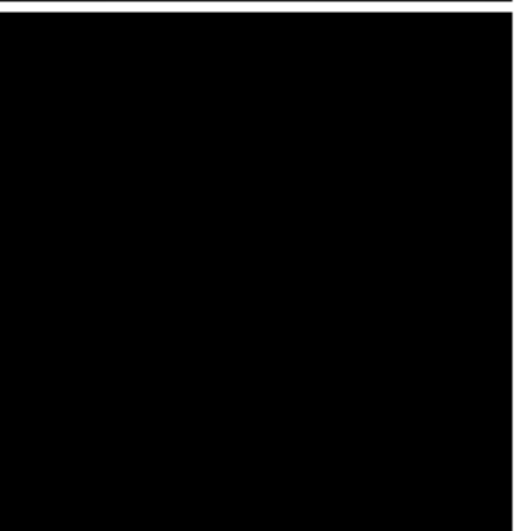
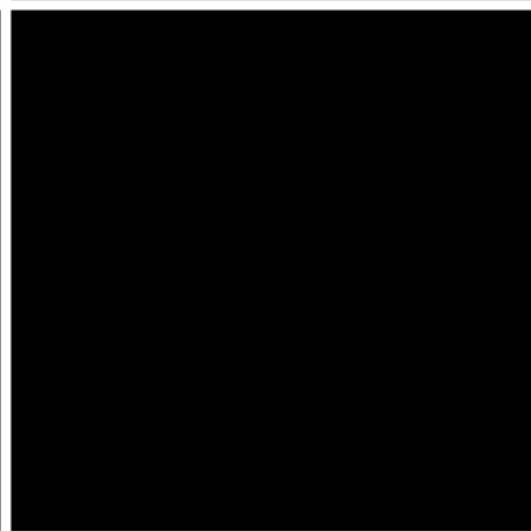
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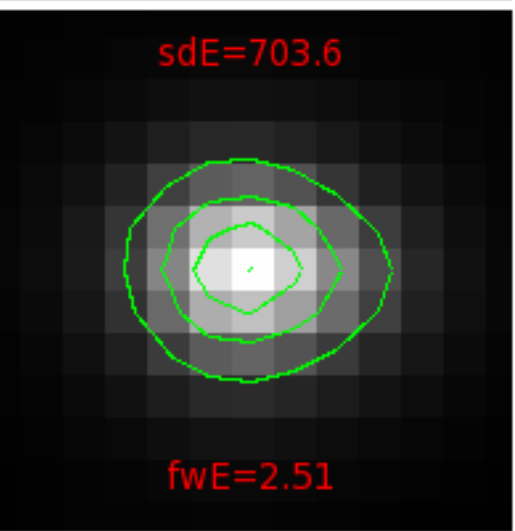
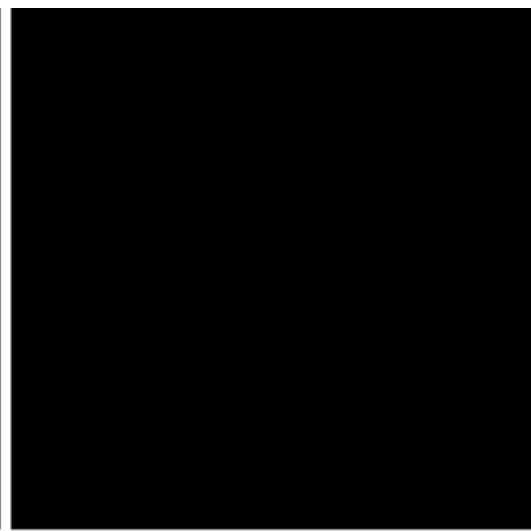
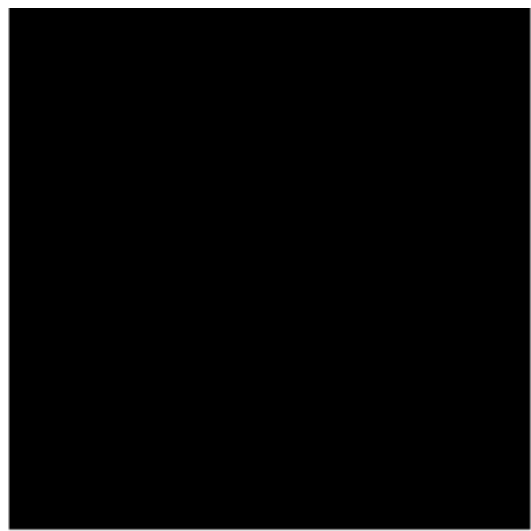
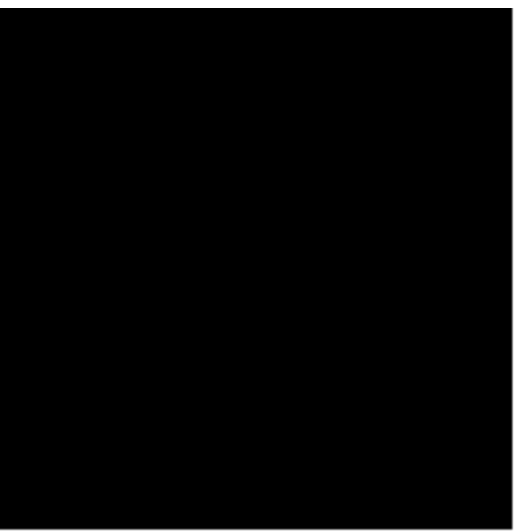
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20230423T161020.0001.fits

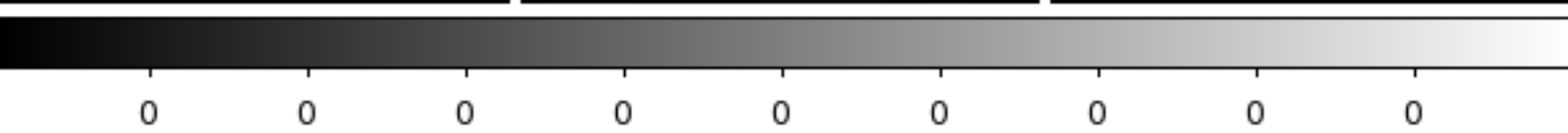
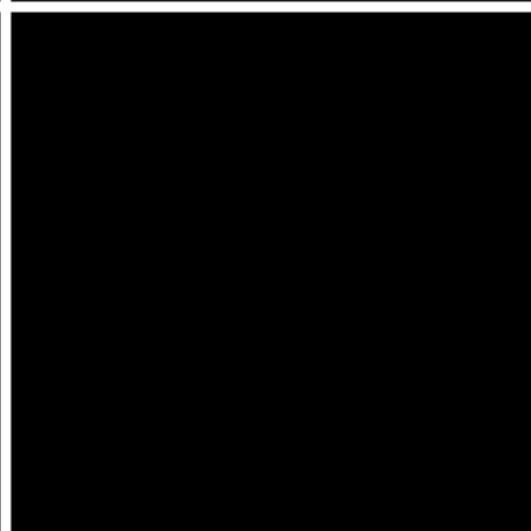
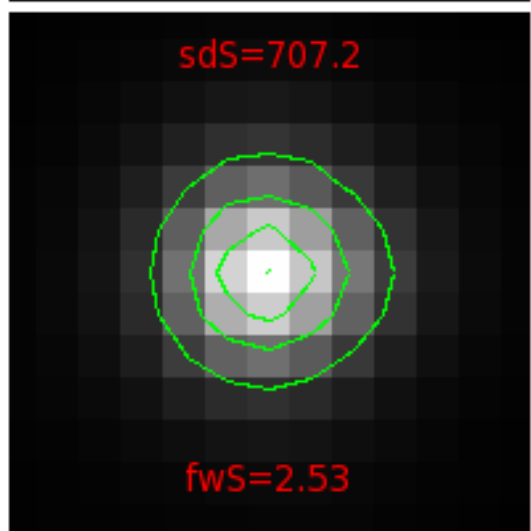
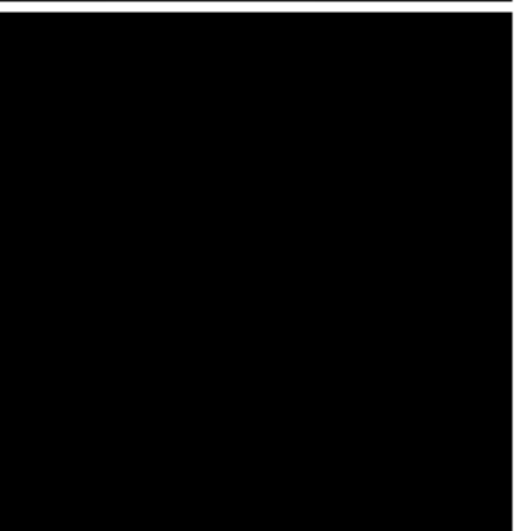
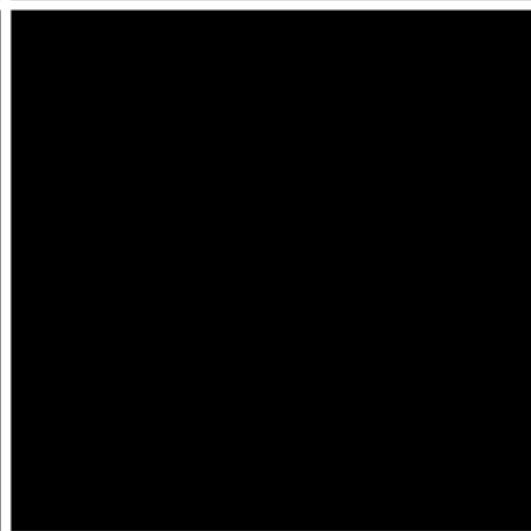
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T123=9.3 9.8 11.7  
ALT/AZ=65.7 90.6





20230423T161151.0001.fits

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ESW=  
T123=  
ALT/AZ=





20230423T161218.0001.fits

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Focus=  
TiltEW=  
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T123=  
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20230423T161355.0001.fits

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T123=  
ALT/AZ=

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20230423T161610.0001.fits

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fwS=2.58

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20230423T161804.0001.fits

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sdS=662.8



fwS=2.24

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20230423T161828.0001.fits

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20230423T162013.0001.fits

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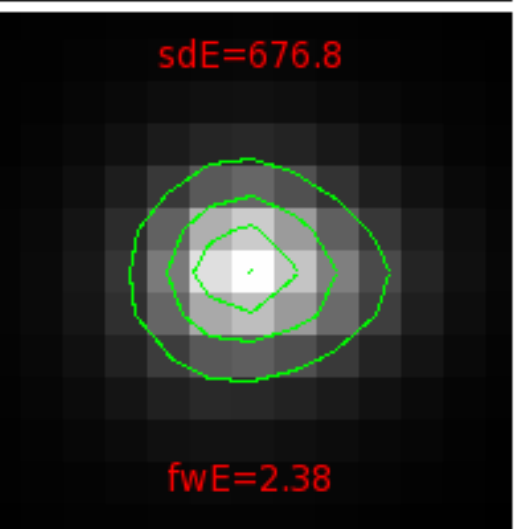
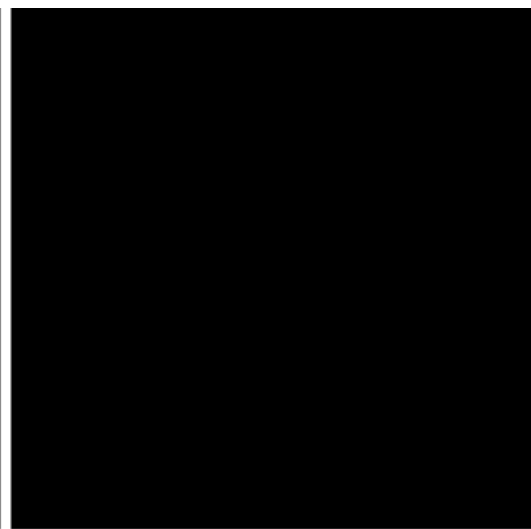
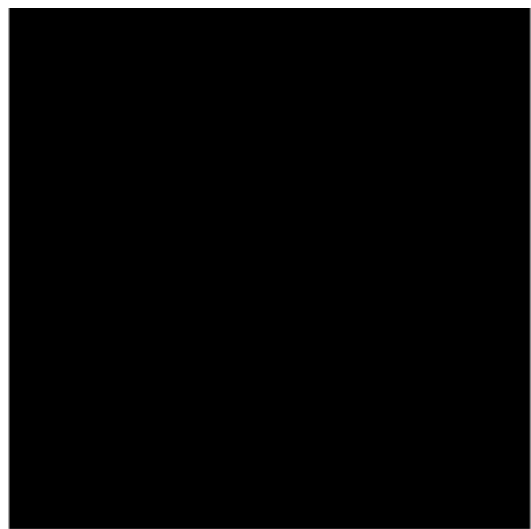
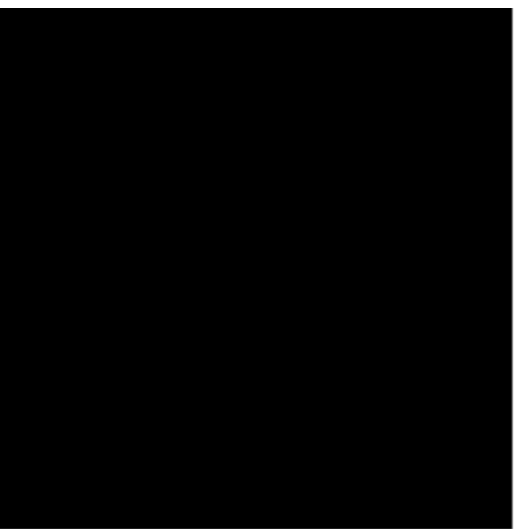
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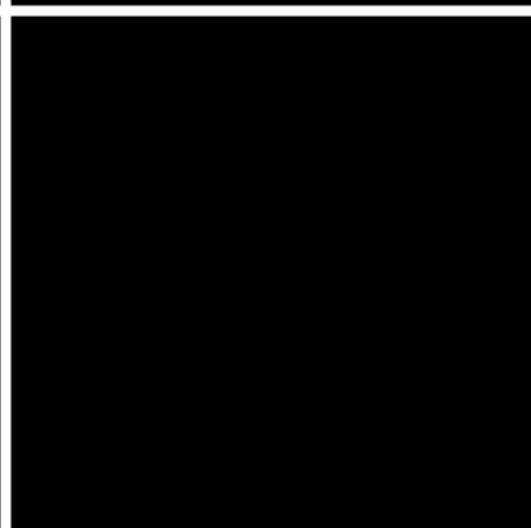
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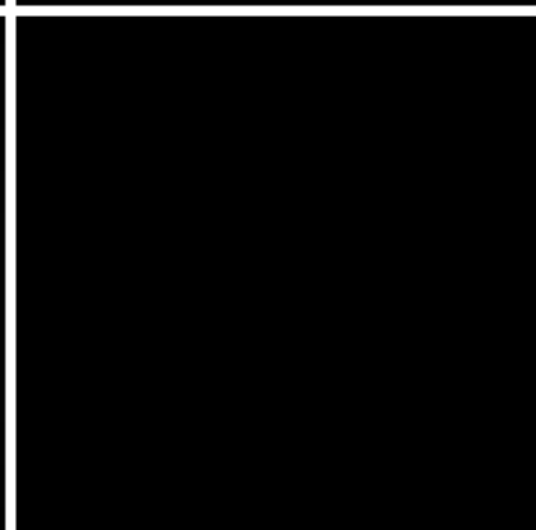
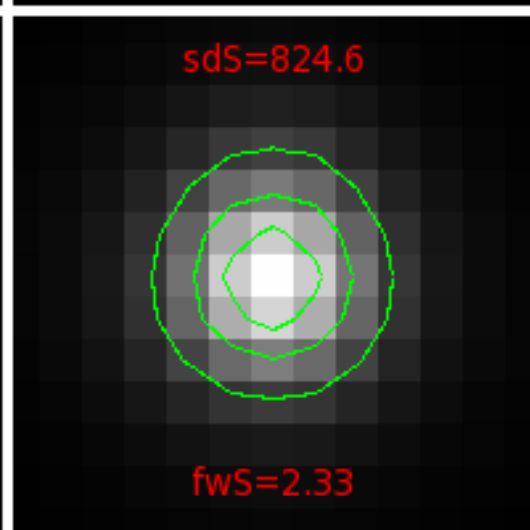
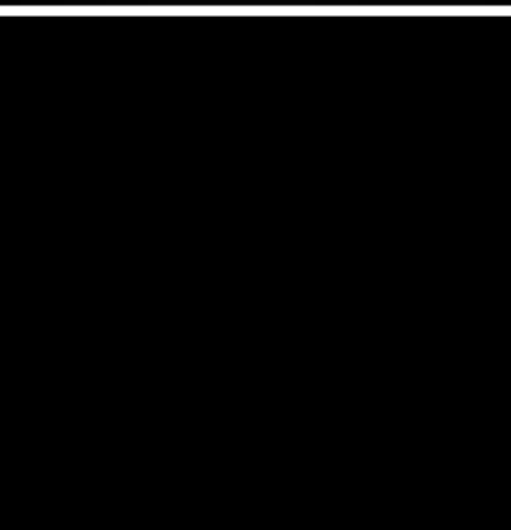
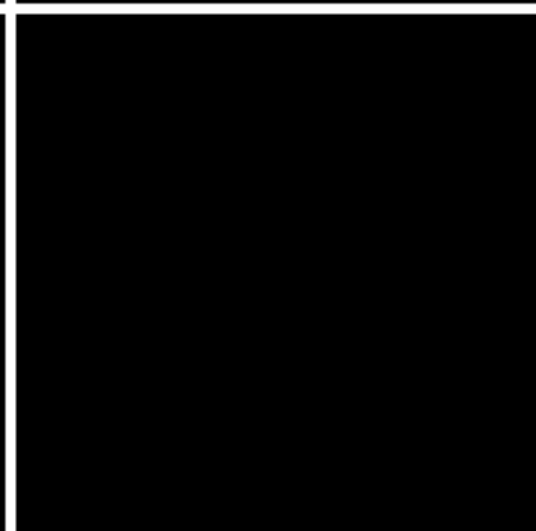
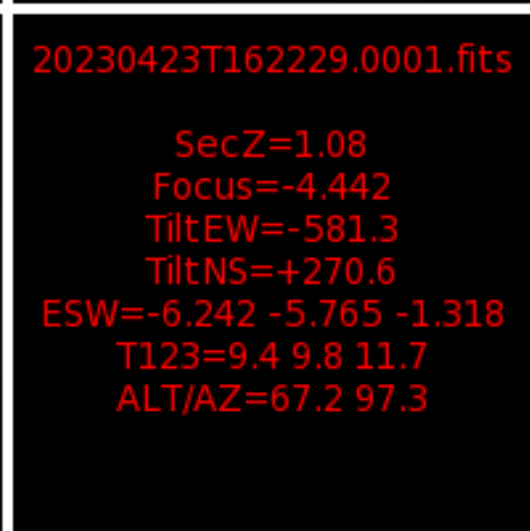
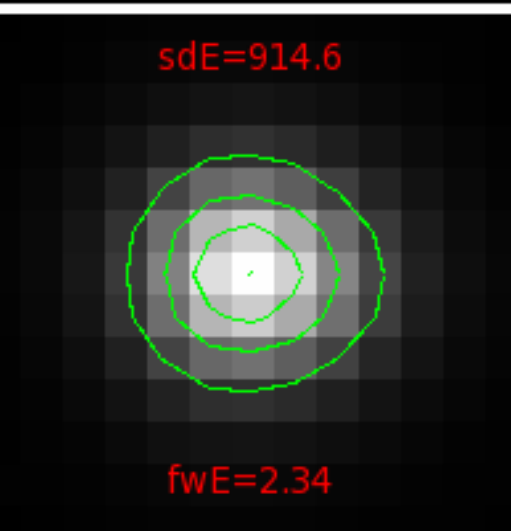
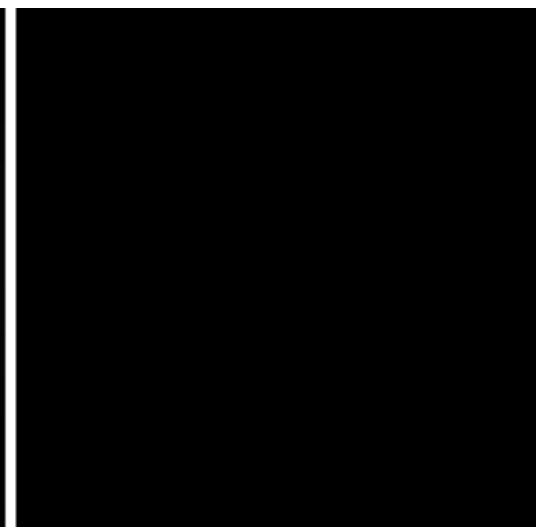
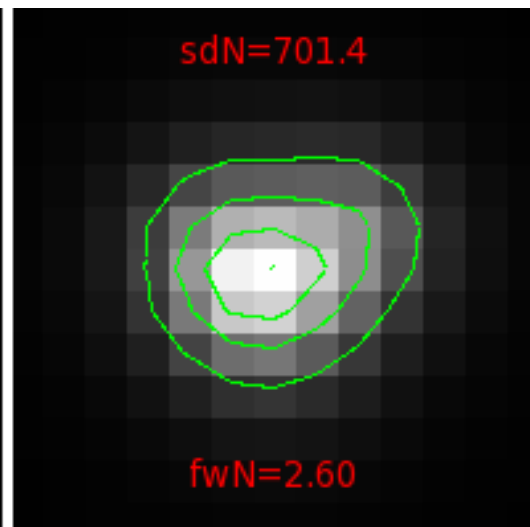


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ESW=-6.256 -5.779 -1.332  
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ALT/AZ=75.7 90.7

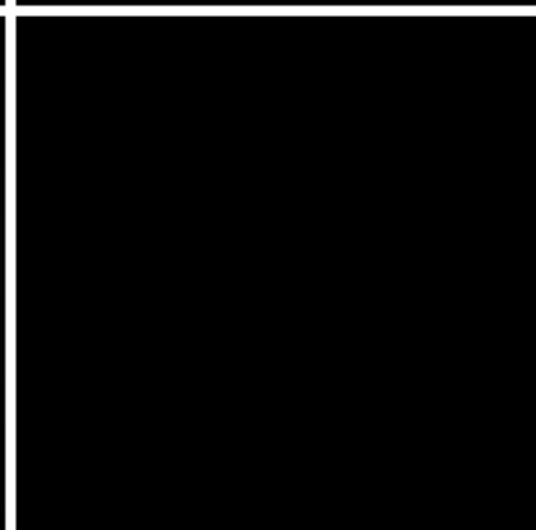
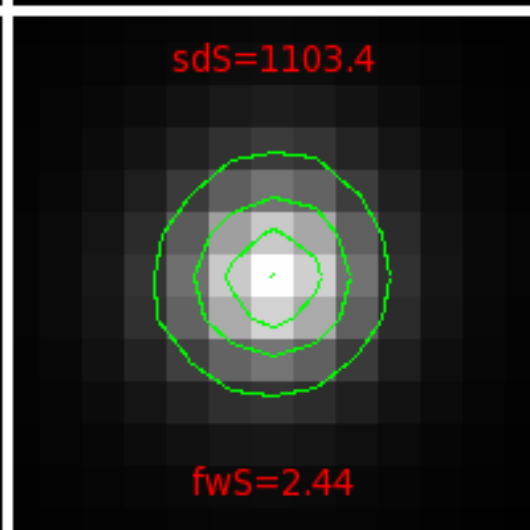
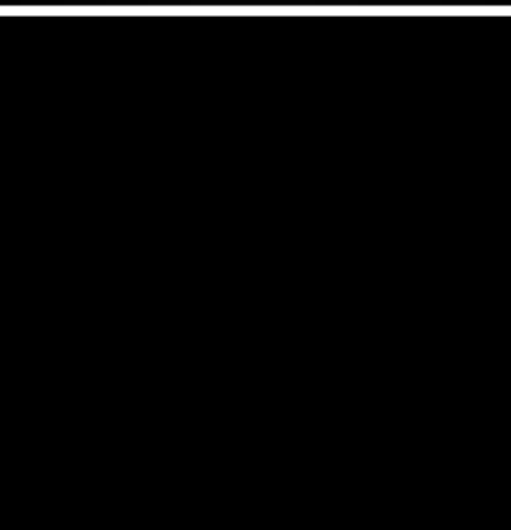
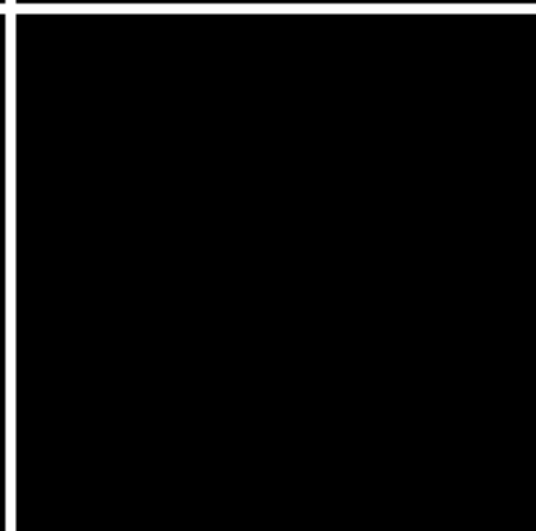
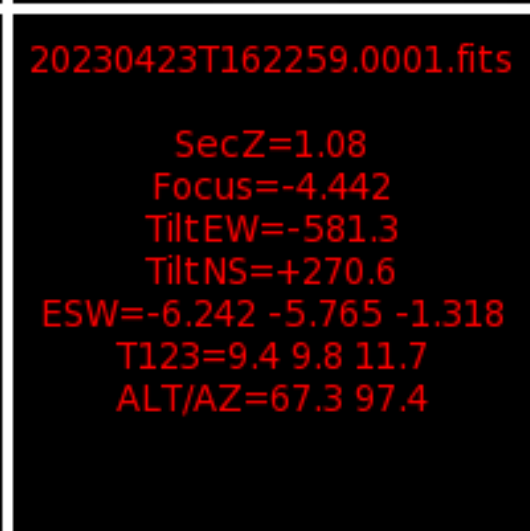
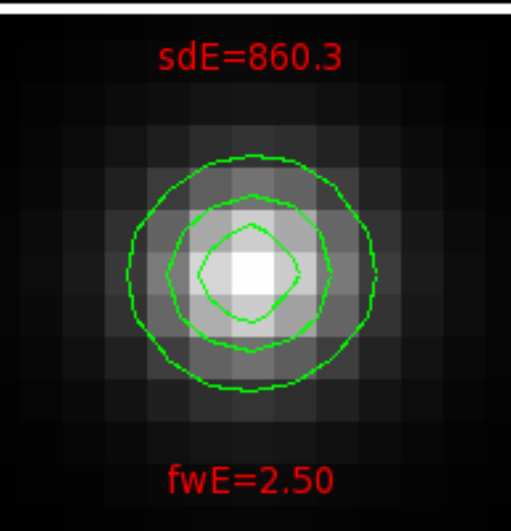
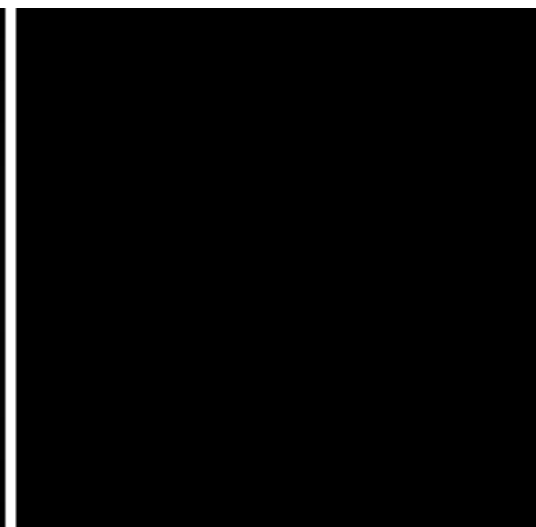
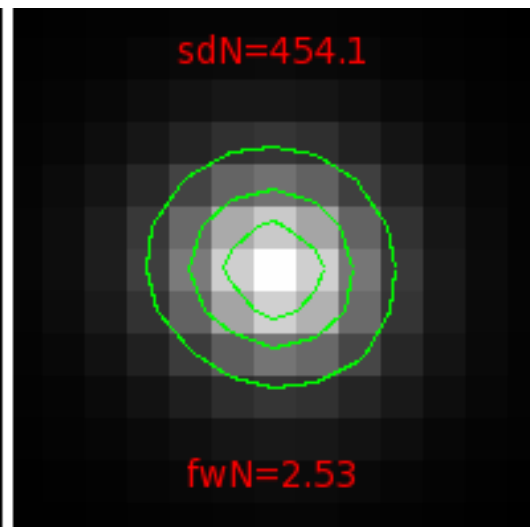


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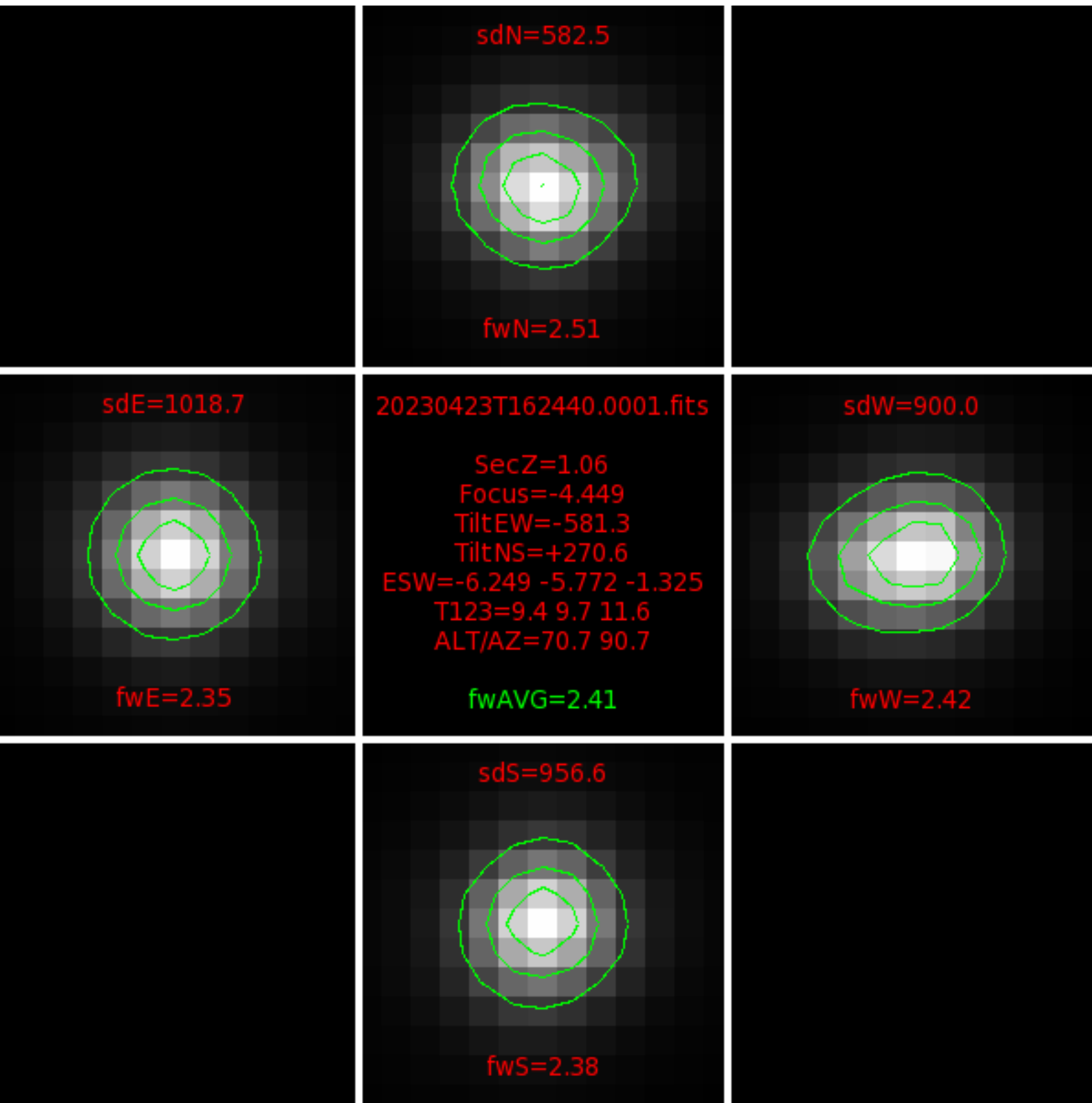


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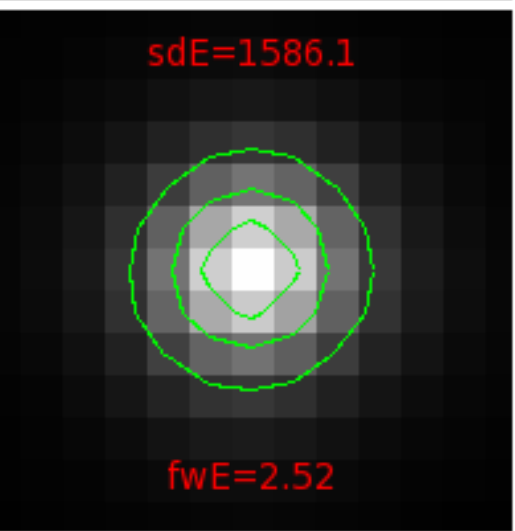
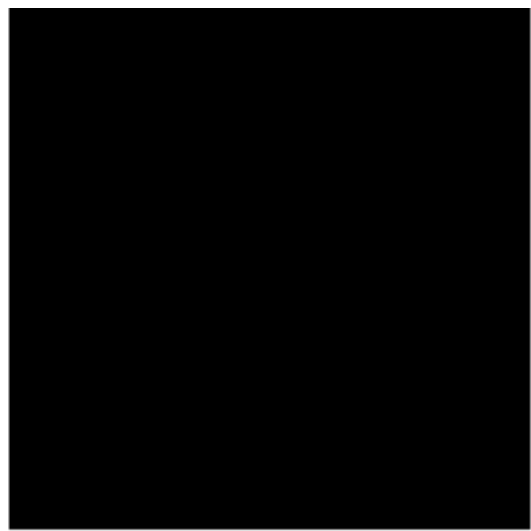
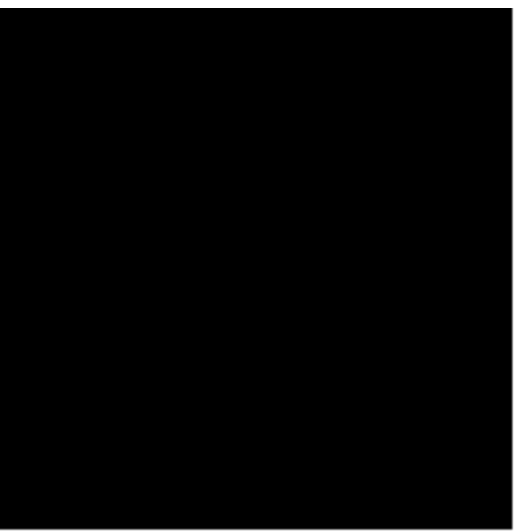




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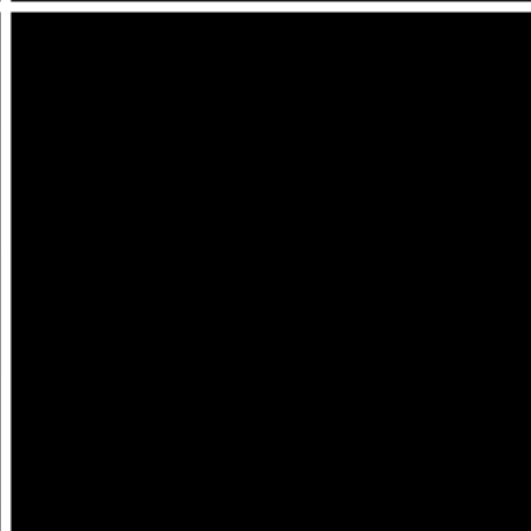
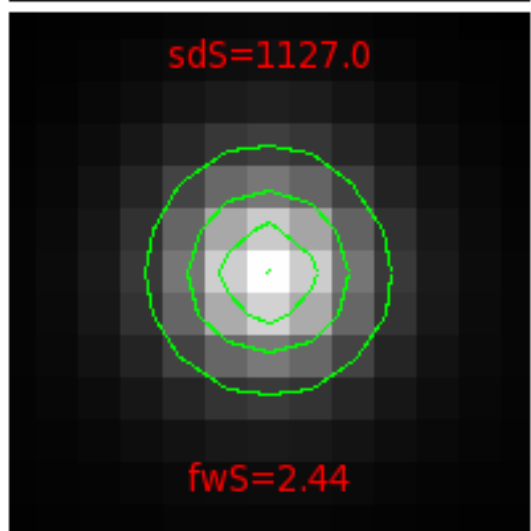
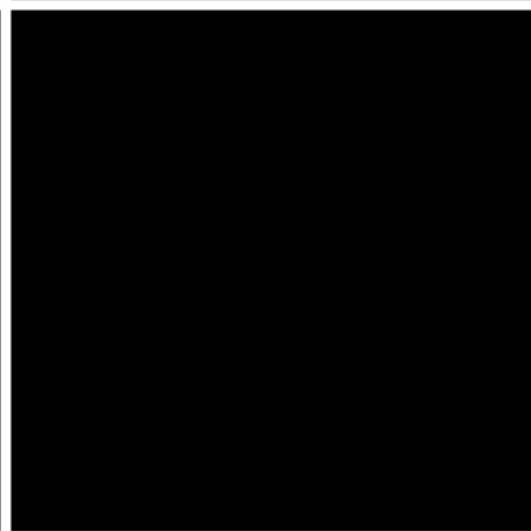


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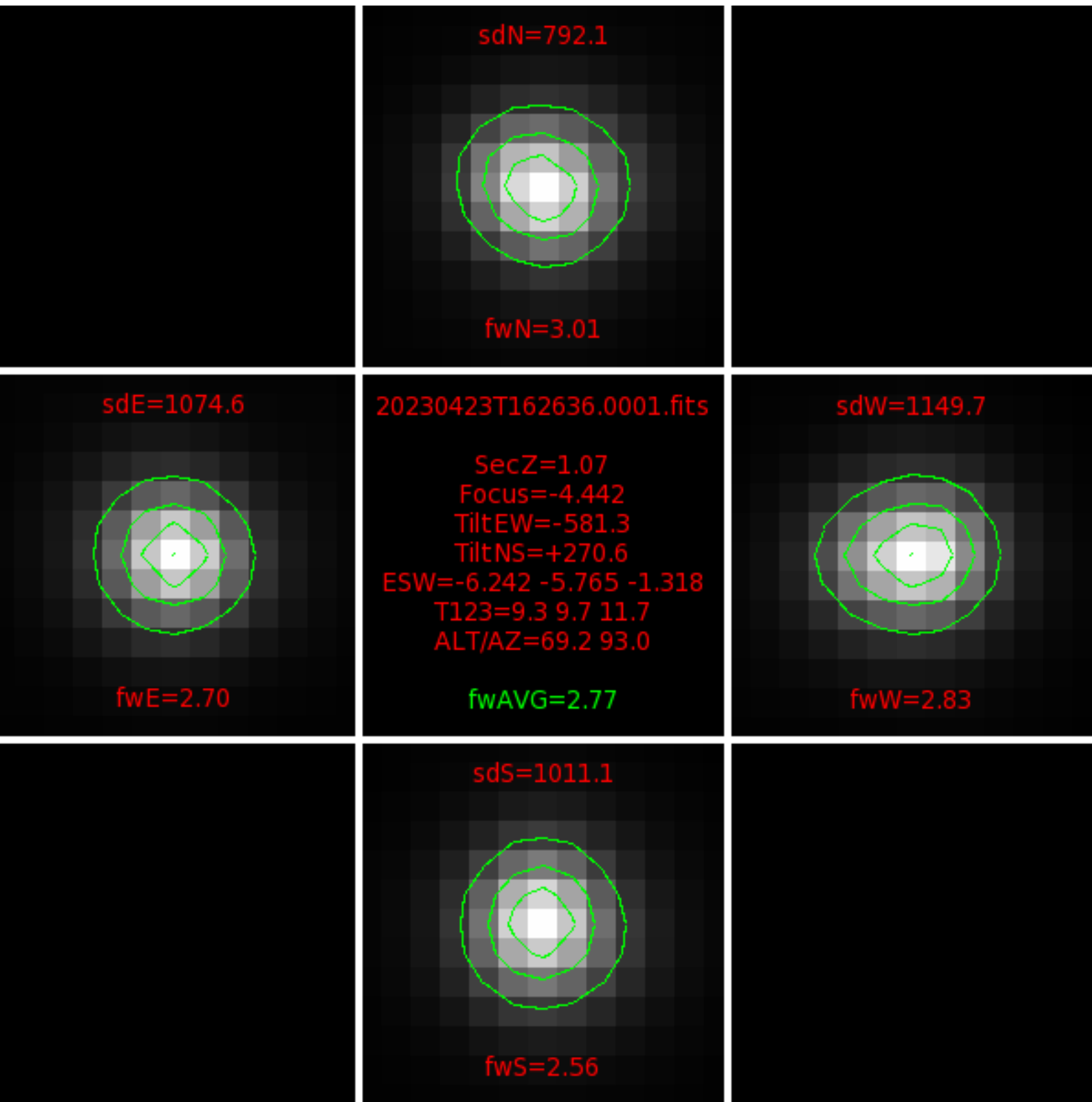


20230423T162511.0001.fits

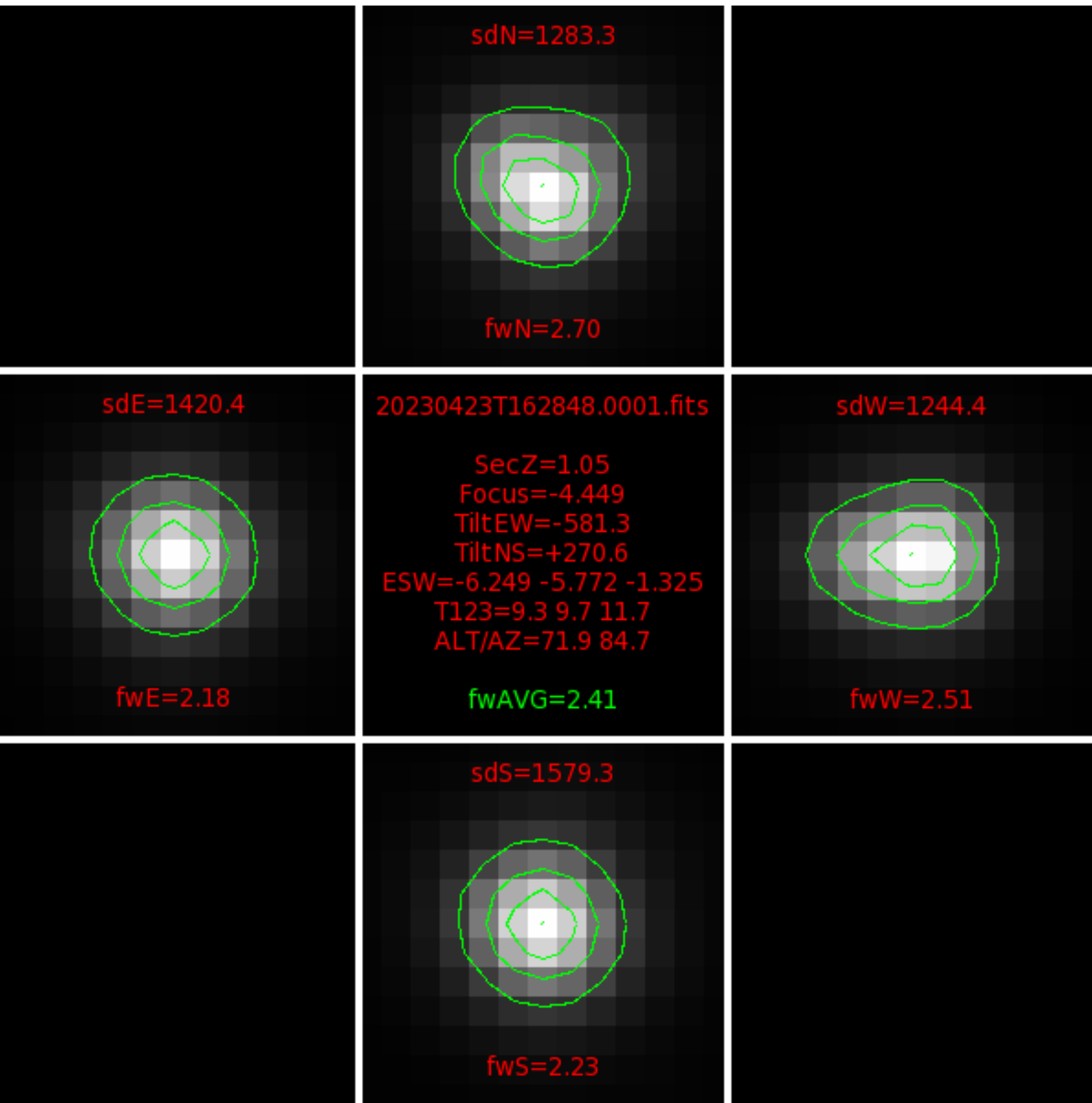
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20230423T162921.0001.fits

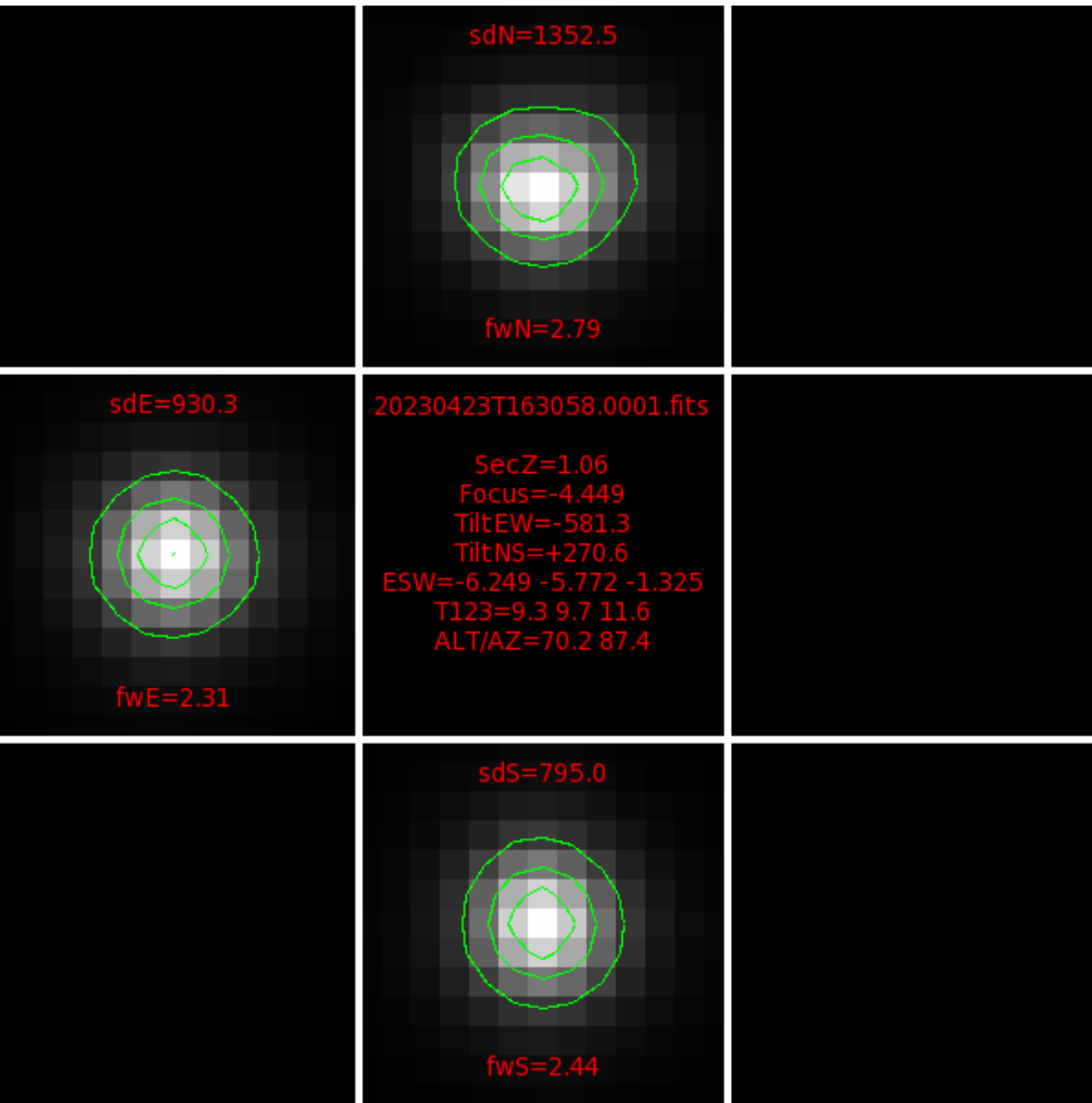
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20230423T163337.0001.fits

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fwS=2.26

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20230423T163458.0001.fits

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T123=  
ALT/AZ=

sdS=935.4



fwS=2.31

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20230423T163522.0001.fits

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fwS=2.24

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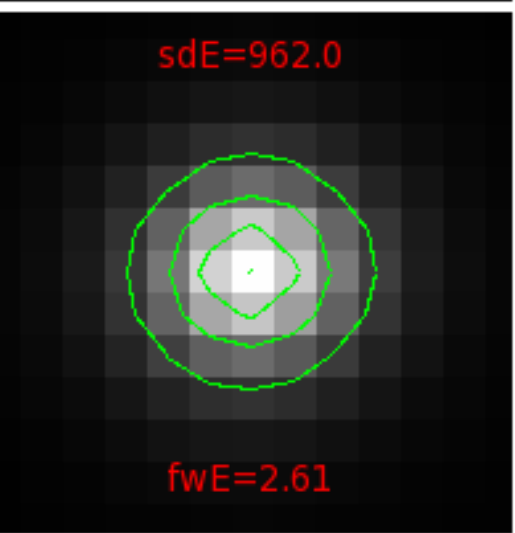
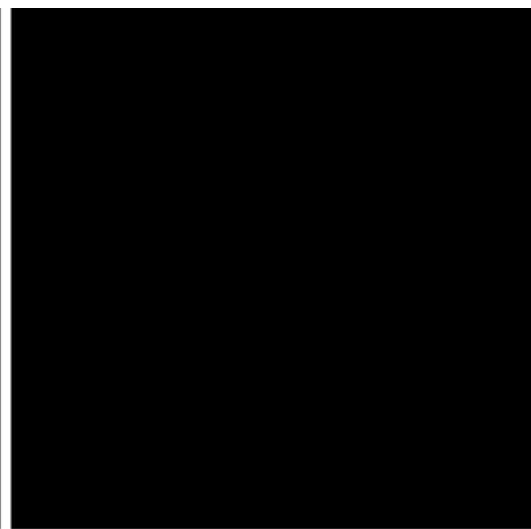
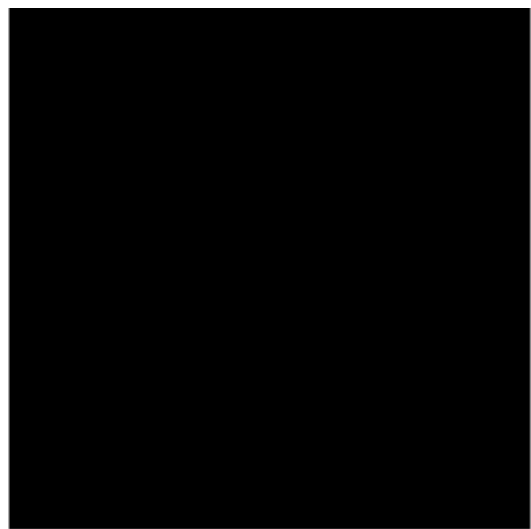
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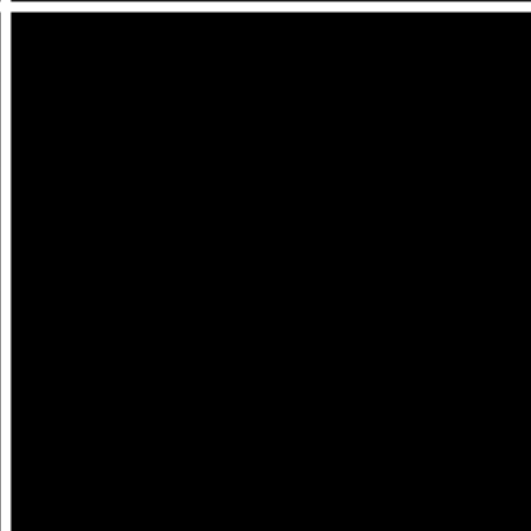
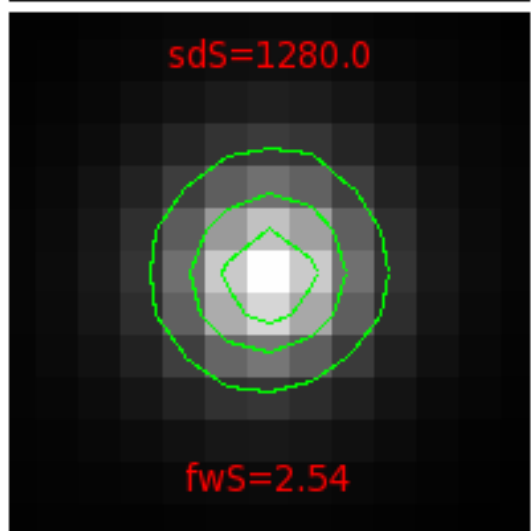
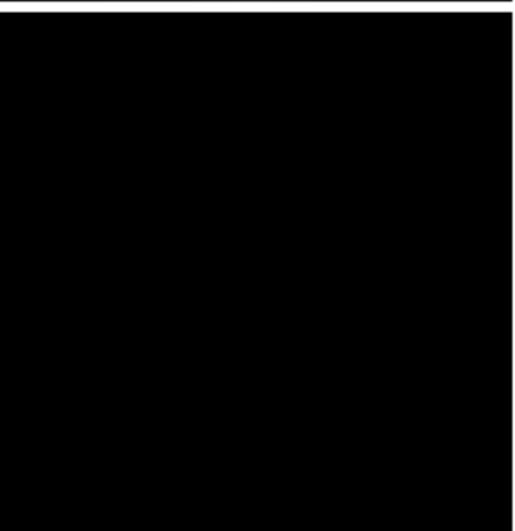
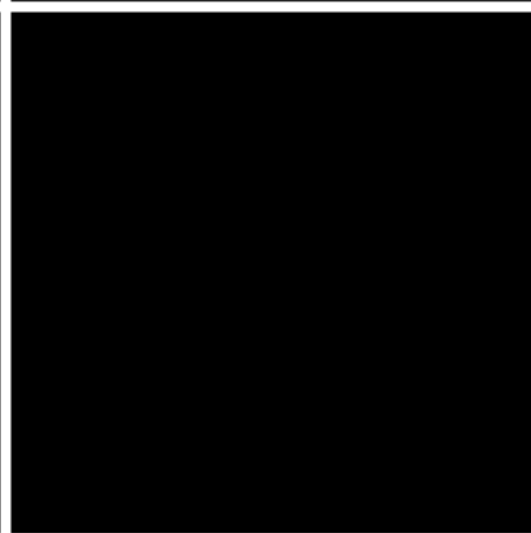
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20230423T163710.0001.fits

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TiltEW=  
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ALT/AZ=



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20230423T163754.0001.fits

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ESW=  
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20230423T163932.0001.fits

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ESW=  
T123=  
ALT/AZ=

sdS=900.0



fwS=2.25

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20230423T164404.0001.fits

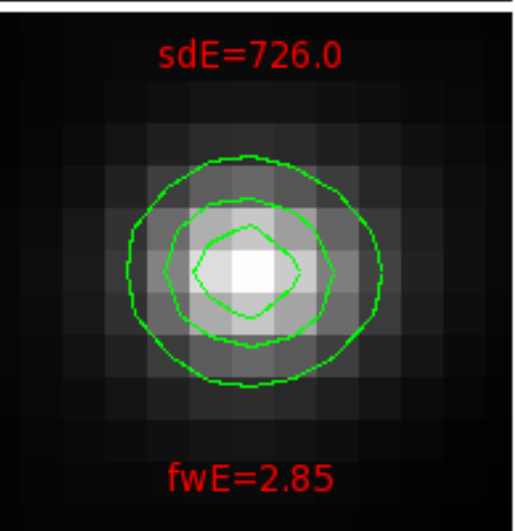
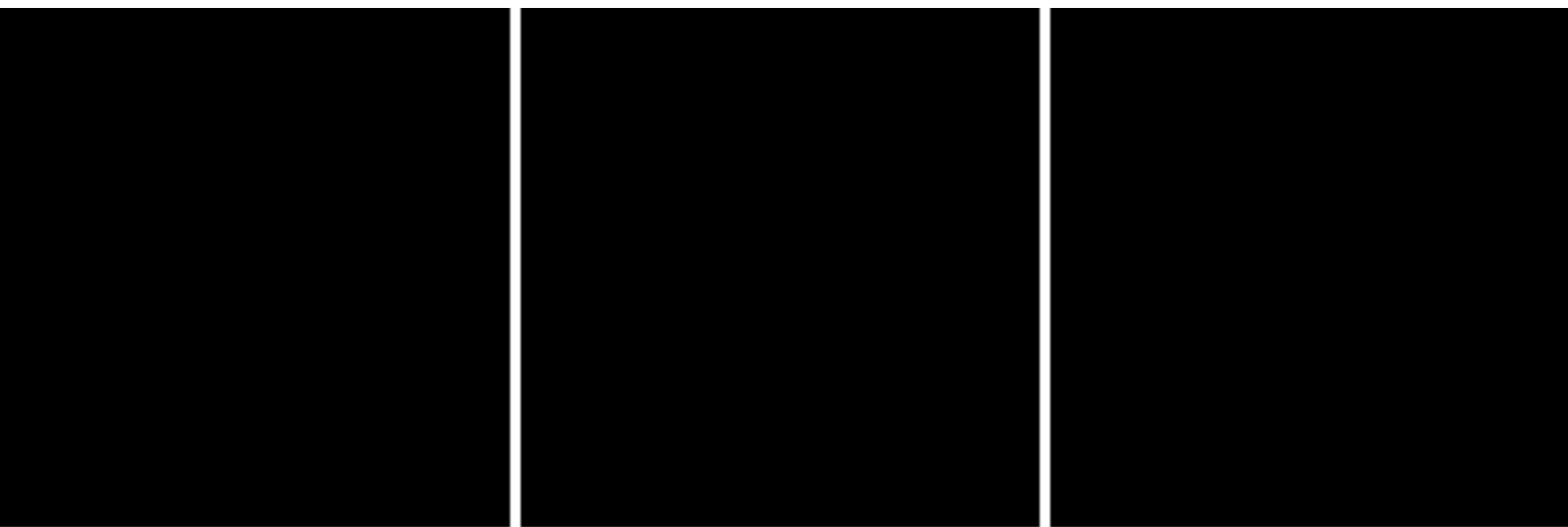
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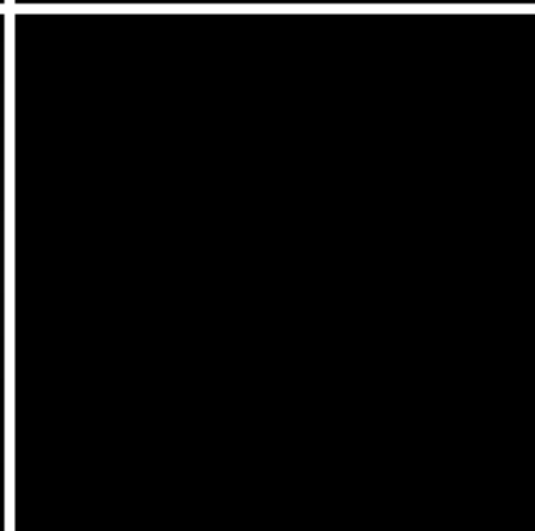
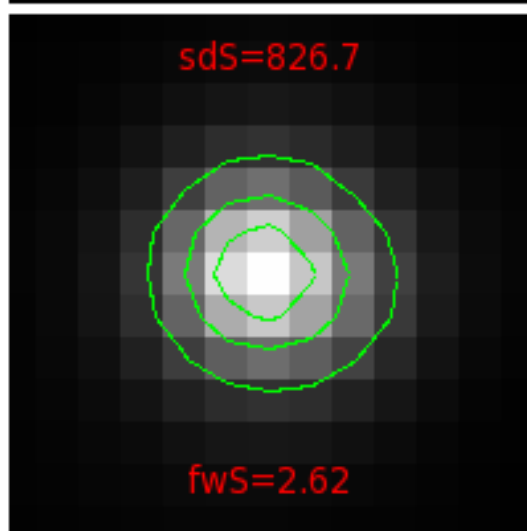
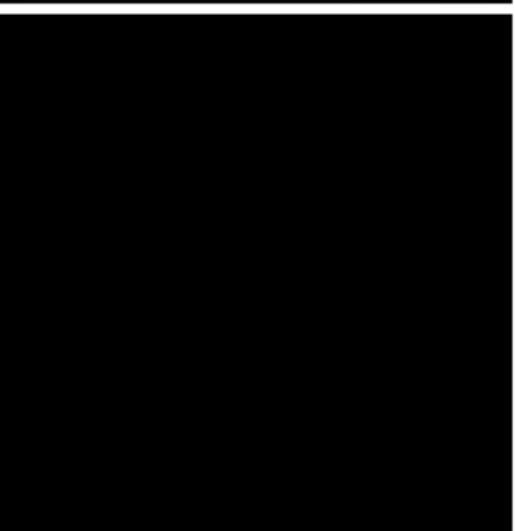
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20230423T164529.0001.fits

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20230423T164555.0001.fits

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

0

0

0

0

0

0

0

0

0



20230423T164747.0001.fits

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

sdS=703.9



fwS=2.47

0

0

0

0

0

0

0

0

0

20230423T165143.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T165508.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T165533.0001.fits

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

sdW=667.8



fwW=2.77

0

0

0

0

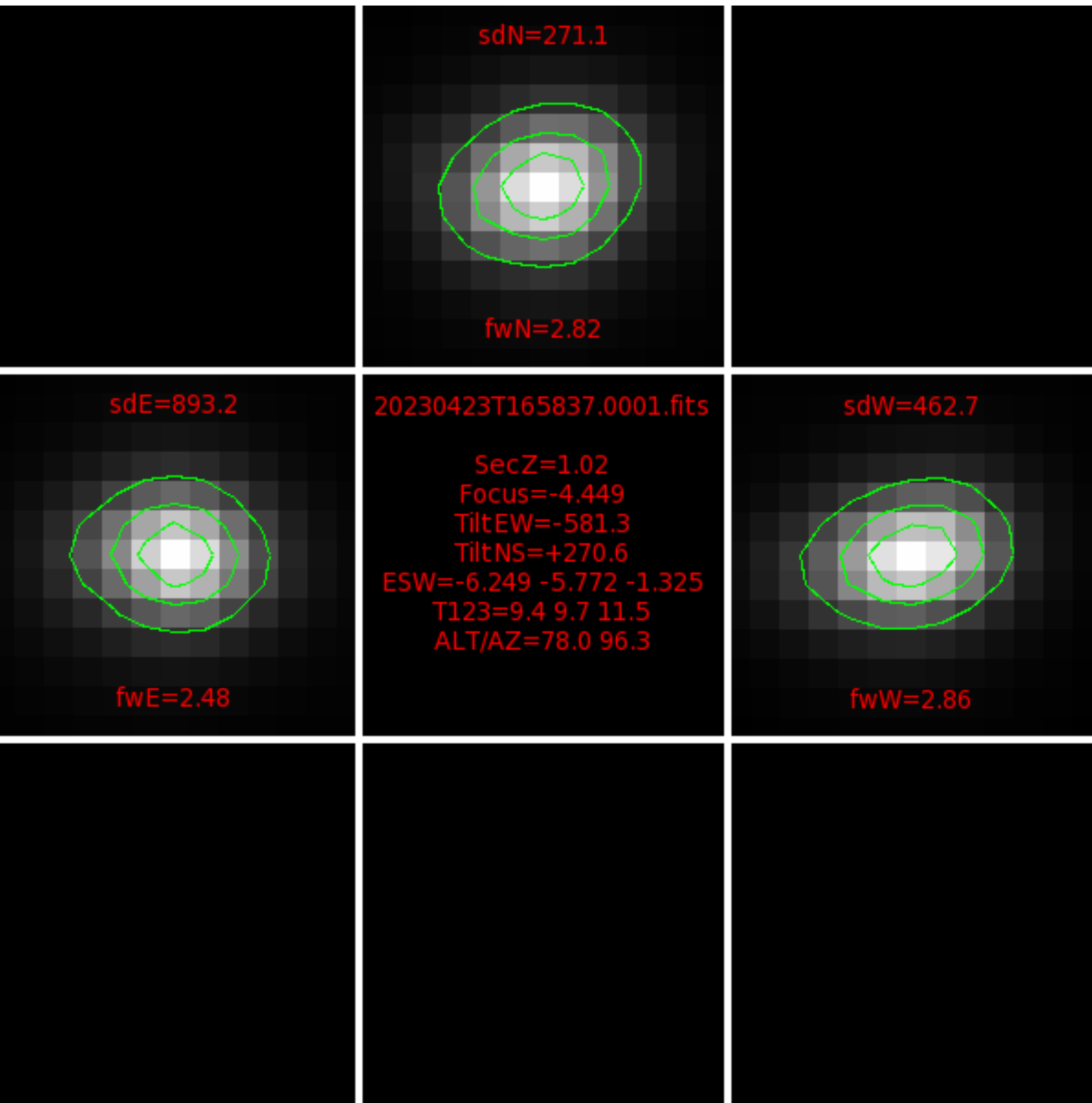
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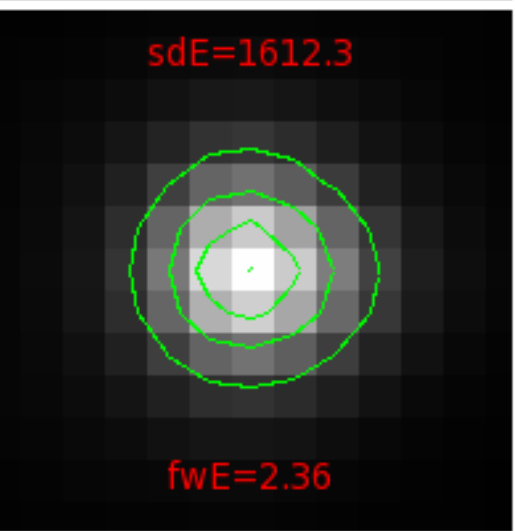
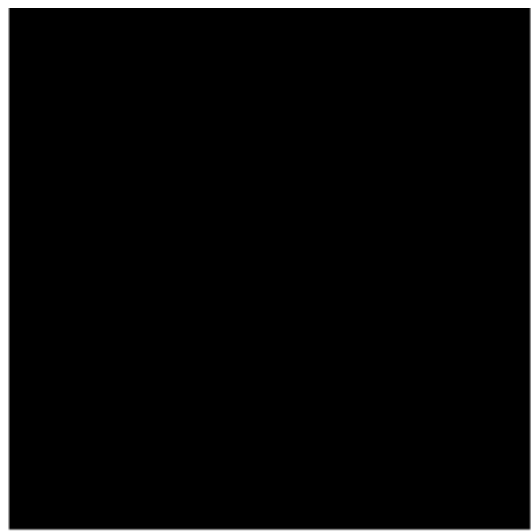
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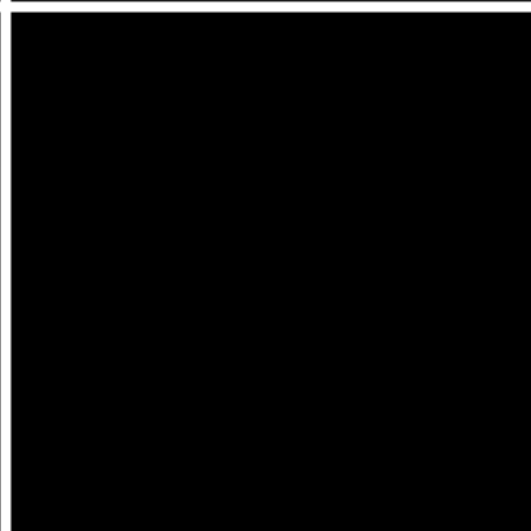
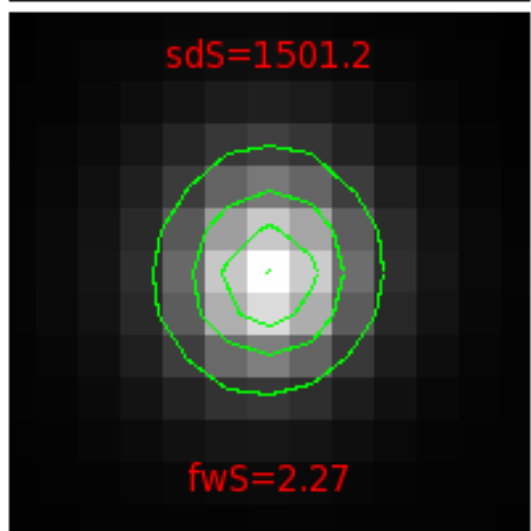
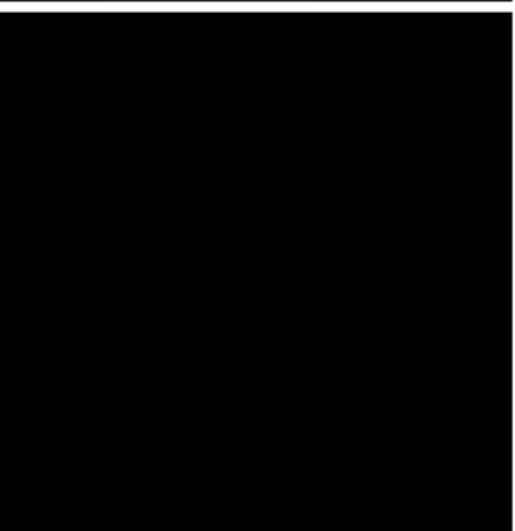
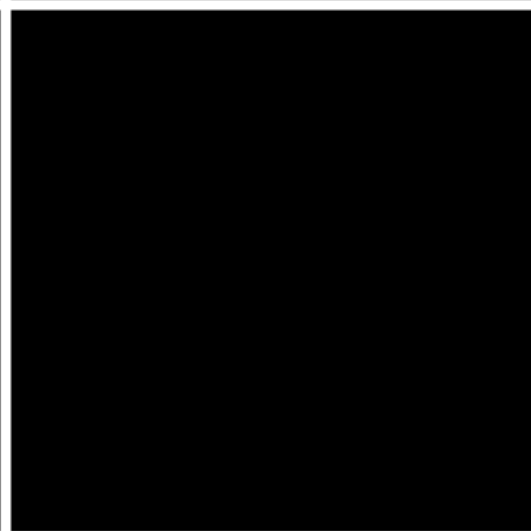


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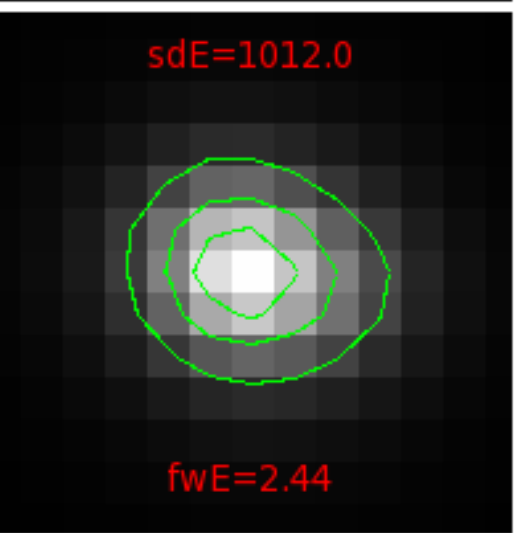
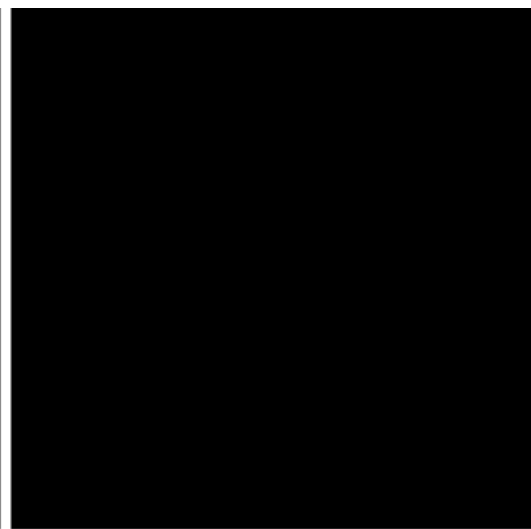
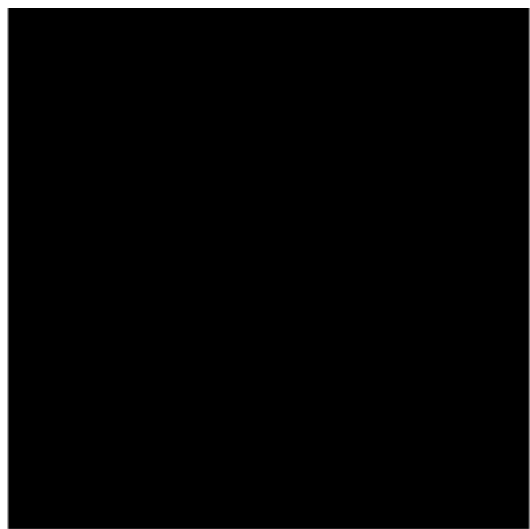
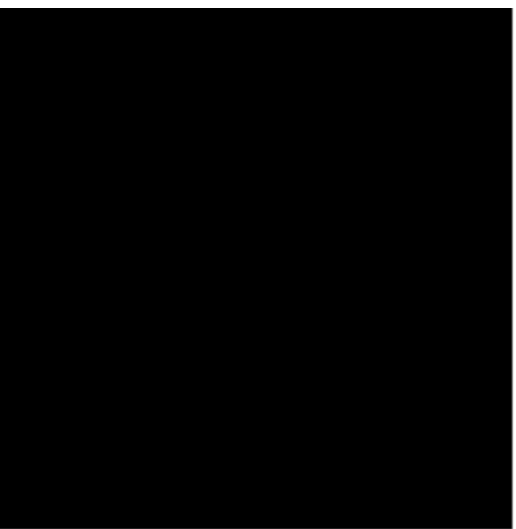


20230423T170047.0001.fits

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

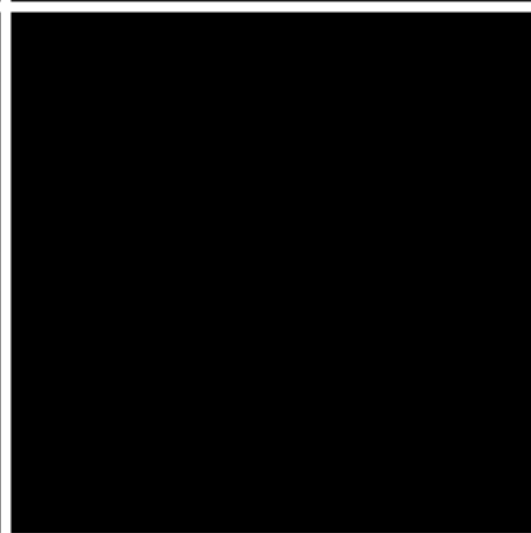
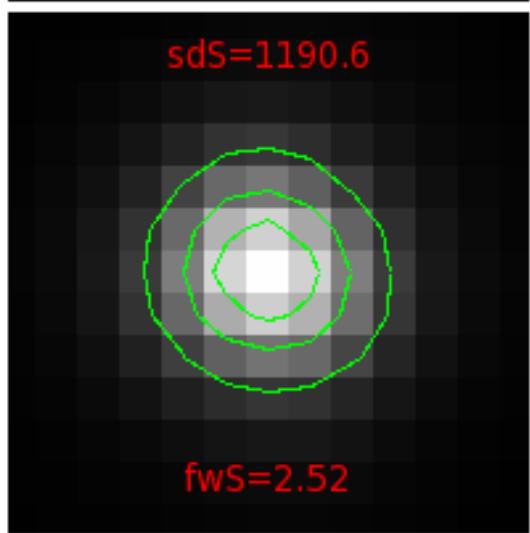
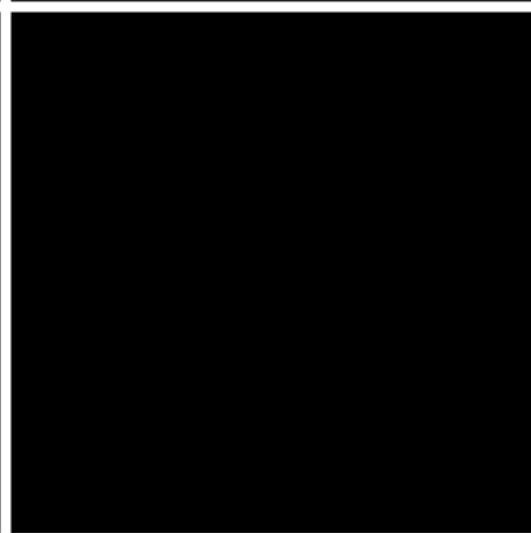


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20230423T170114.0001.fits

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



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20230423T170509.0001.fits

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

sdS=406.3



fwS=2.40

0

0

0

0

0

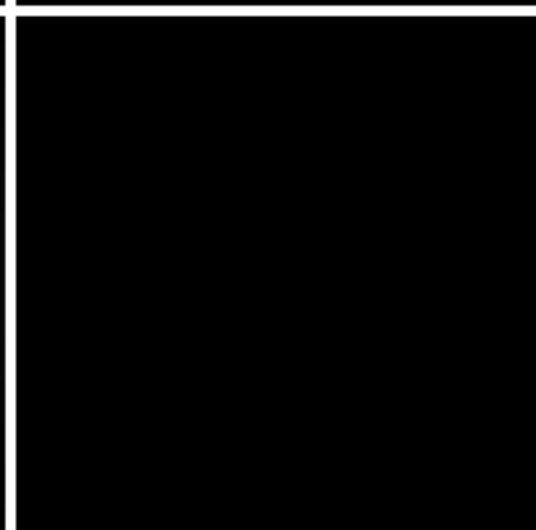
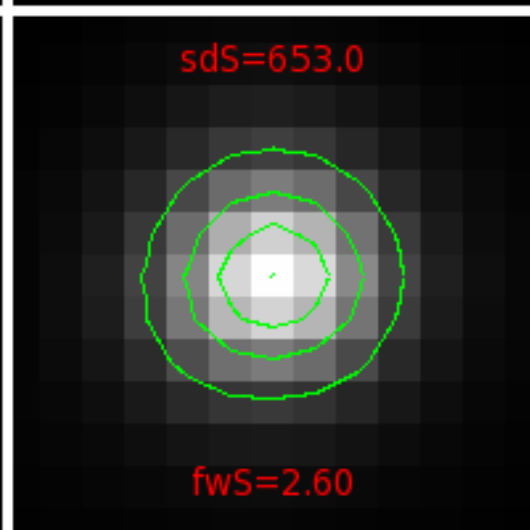
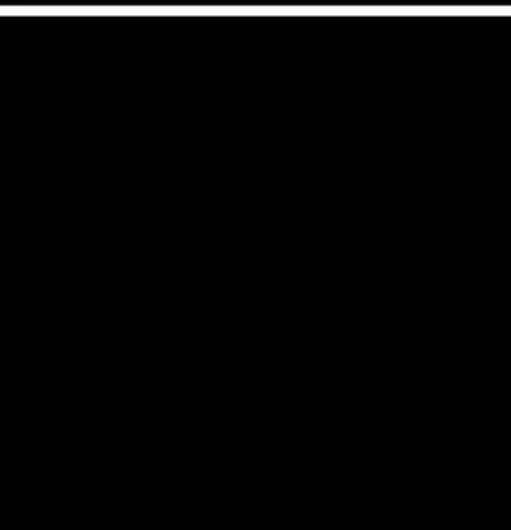
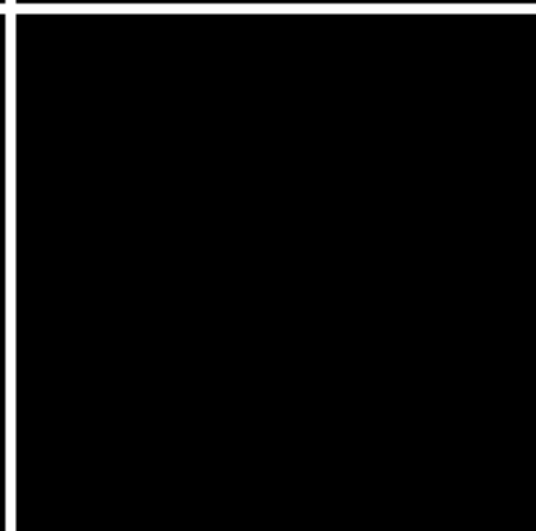
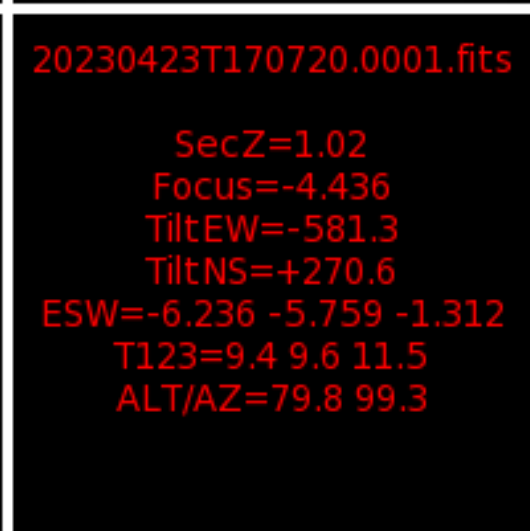
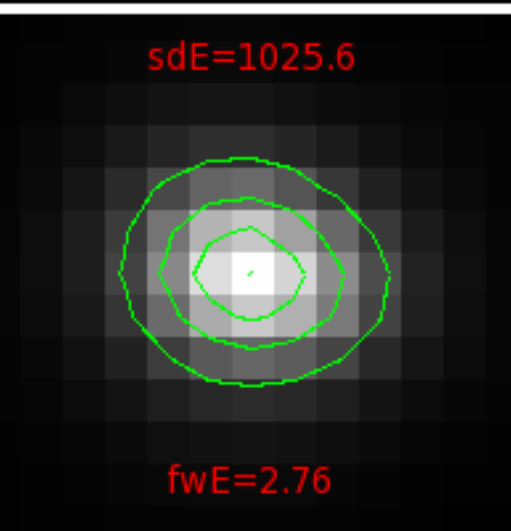
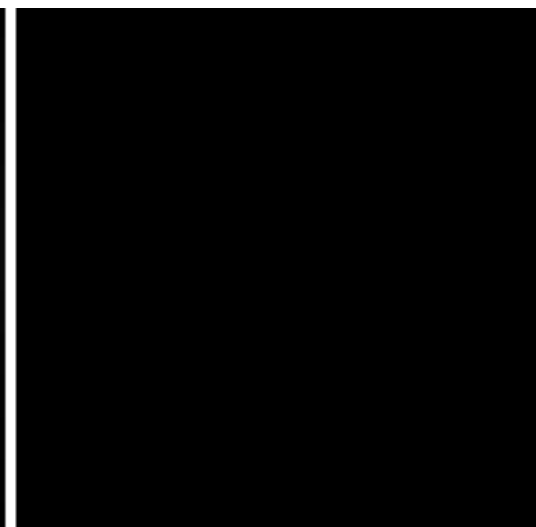
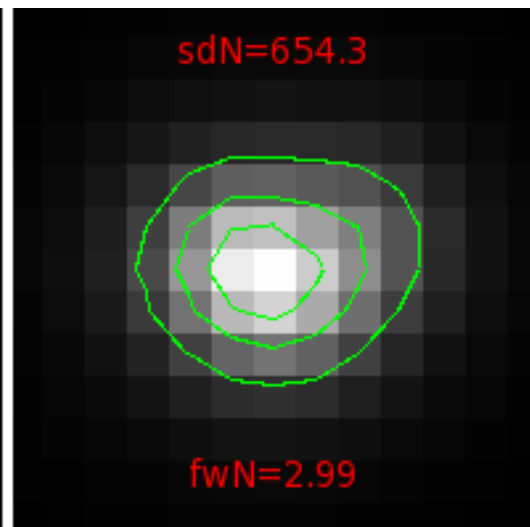
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0 0 0 0 0 0 0 0 0

20230423T170749.0001.fits

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

sdS=1183.3



fwS=2.24

0 0 0 0 0 0 0 0 0

20230423T170930.0001.fits

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

0

0

0

0

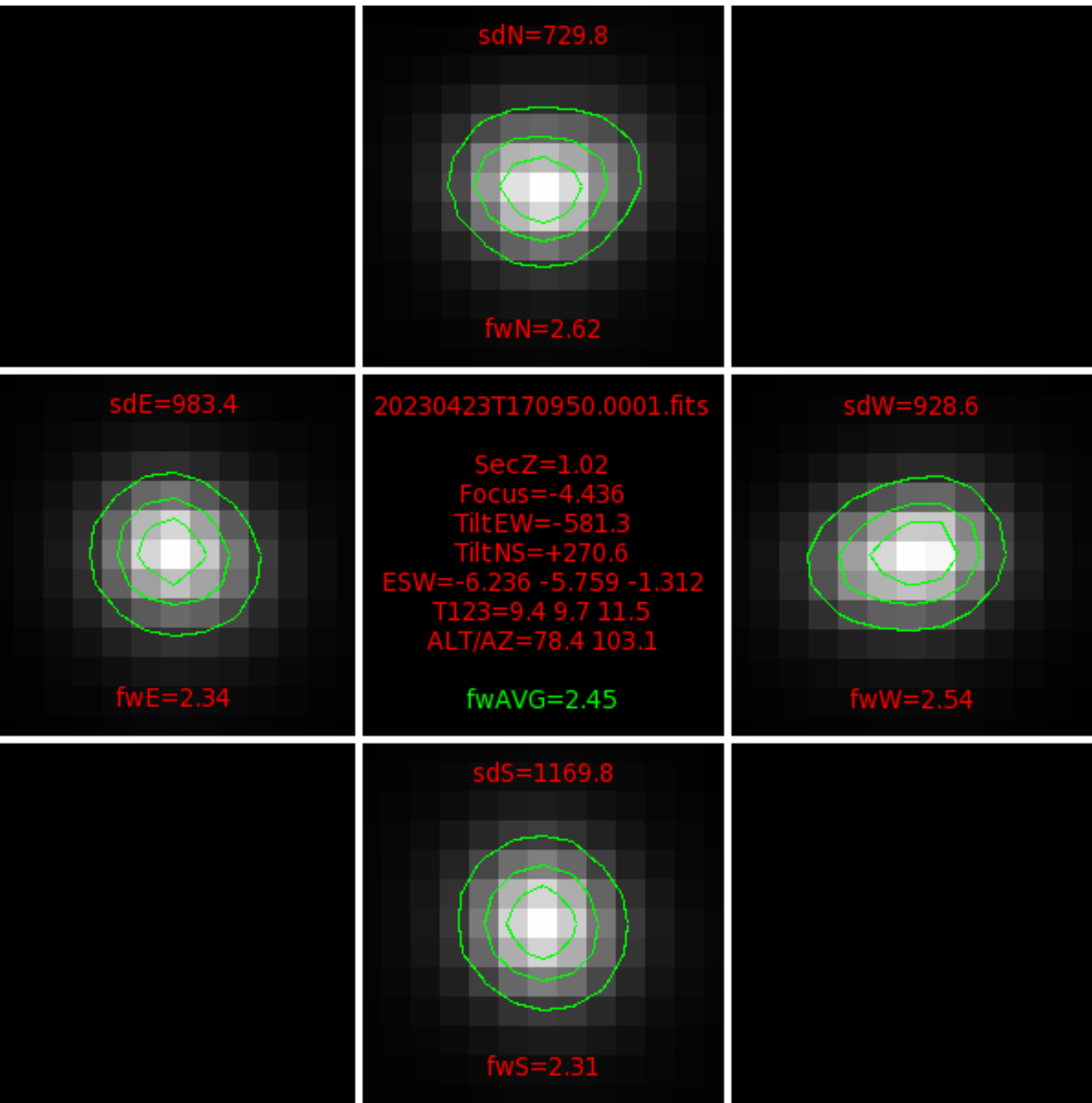
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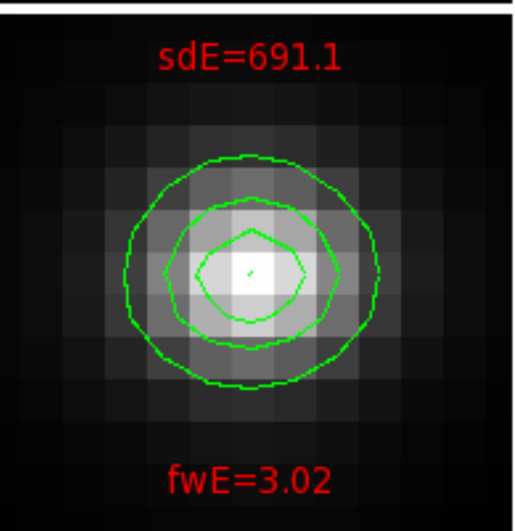
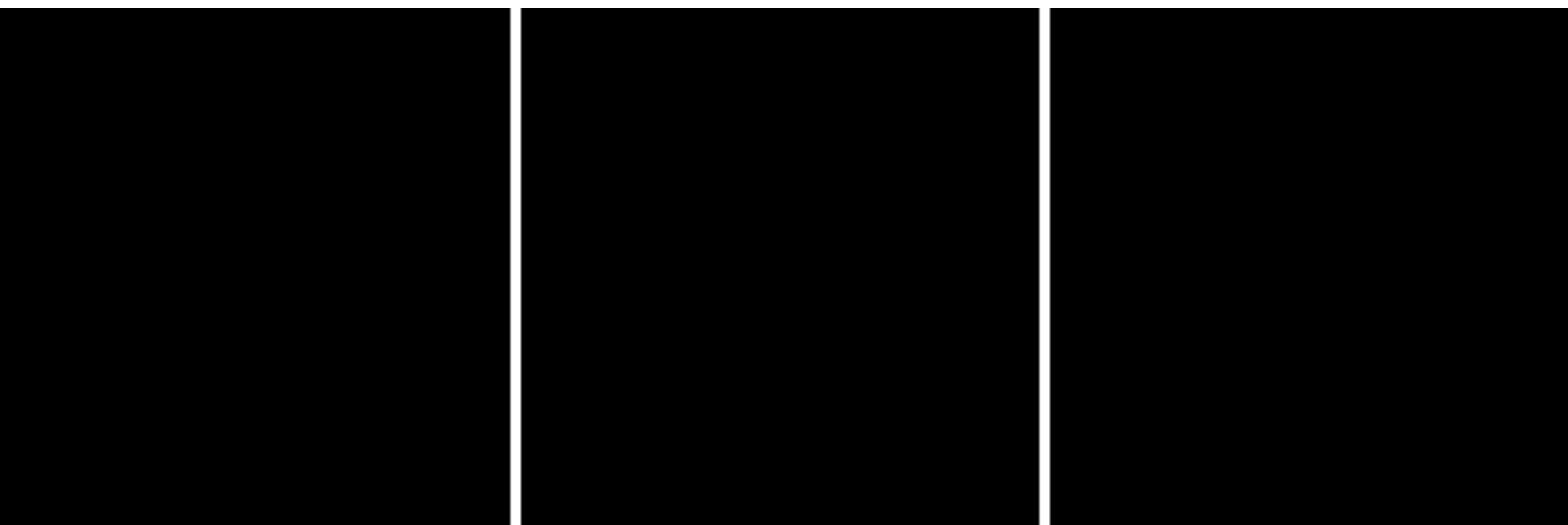
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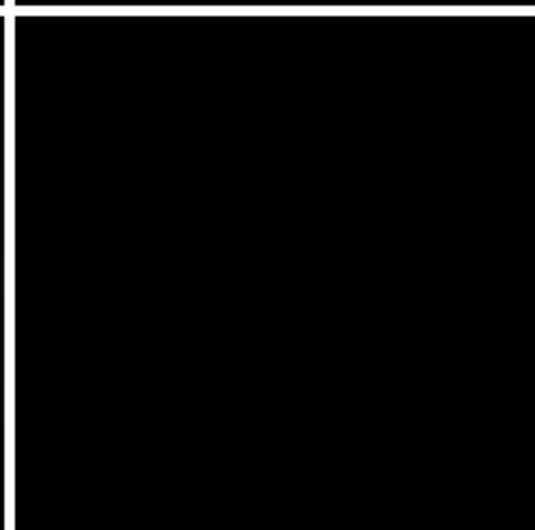
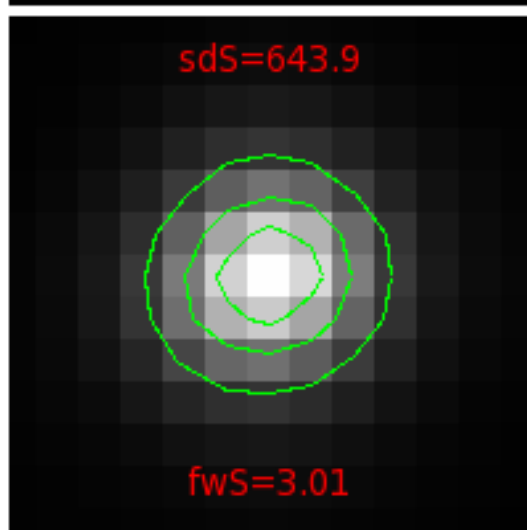
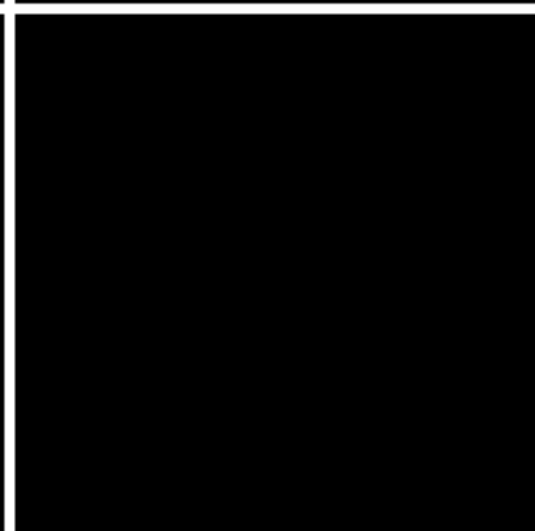


0 0 0 0 0 0 0 0 0



20230423T171552.0001.fits

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



0 0 0 0 0 0 0 0 0

20230423T171619.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T171748.0001.fits

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

sdS=1028.2



fwS=2.93

0 0 0 0 0 0 0 0 0

20230423T172227.0001.fits

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

0

0

0

0

0

0

0

0

0



20230423T172408.0001.fits

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

sdS=819.2



fwS=2.33

0

0

0

0

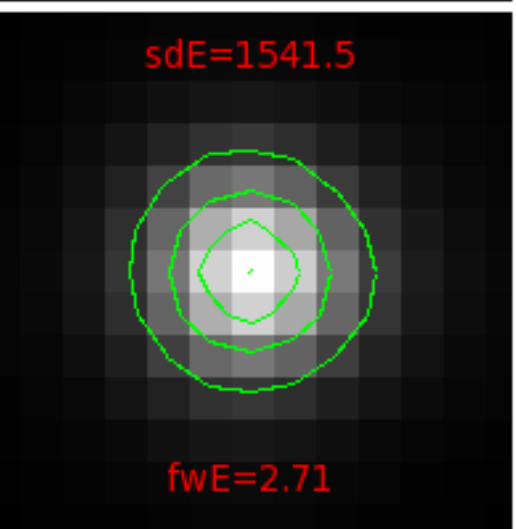
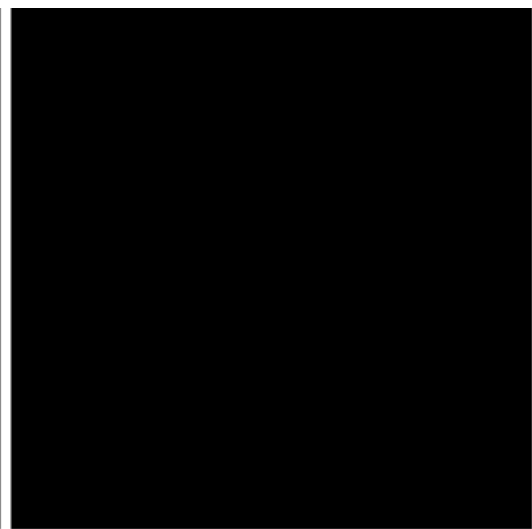
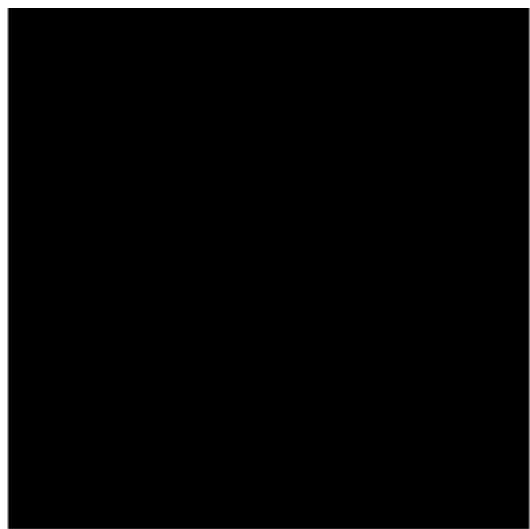
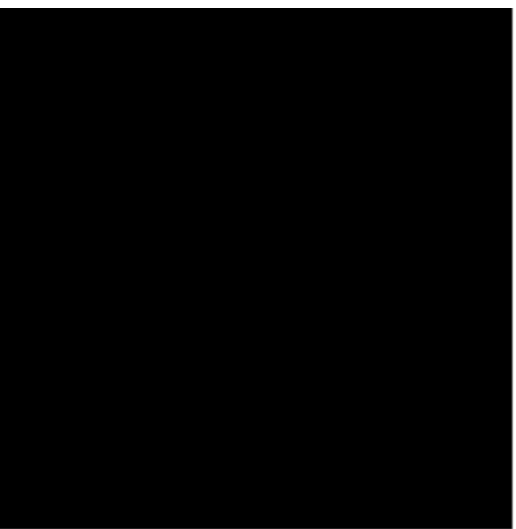
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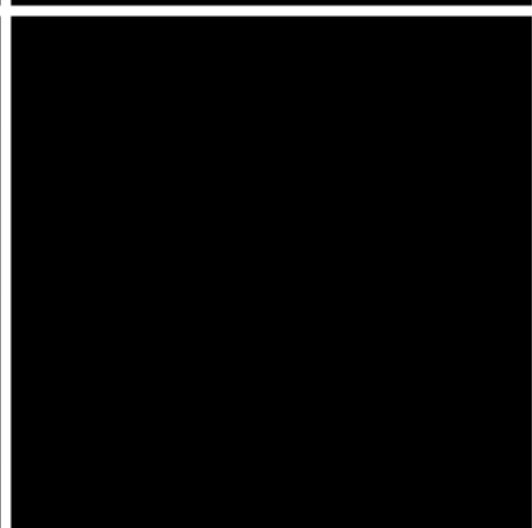
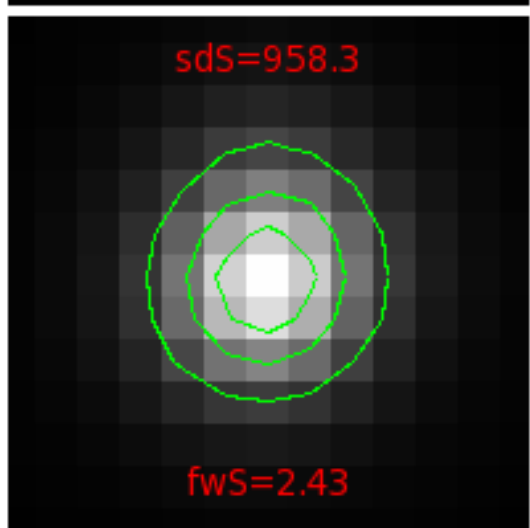
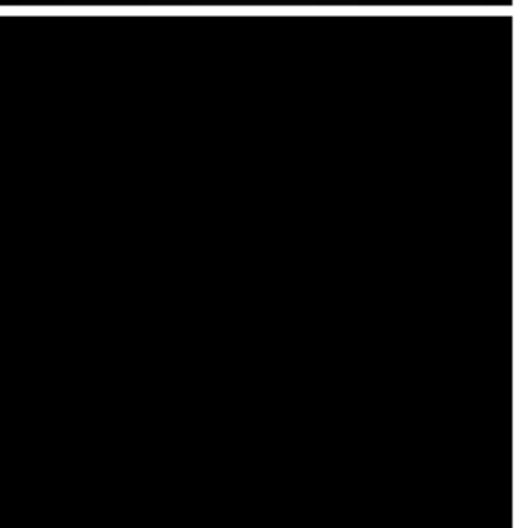
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20230423T172431.0001.fits

SecZ=1.01  
Focus=-4.436  
TiltEW=-581.3  
TiltNS=+270.6  
ESW=-6.236 -5.759 -1.312  
T123=9.4 9.8 11.5  
ALT/AZ=83.4 107.3



0 0 0 0 0 0 0 0 0

20230423T172636.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T172715.0001.fits

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

sdS=252.6



fwS=3.01

0

0

0

0

0

0

0

0

0

20230423T172858.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T172919.0001.fits

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

sdS=183.3



fwS=3.47

0 0 0 0 0 0 0 0 0

20230423T172942.0001.fits

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

sdS=257.6



fwS=2.67

0

0

0

0

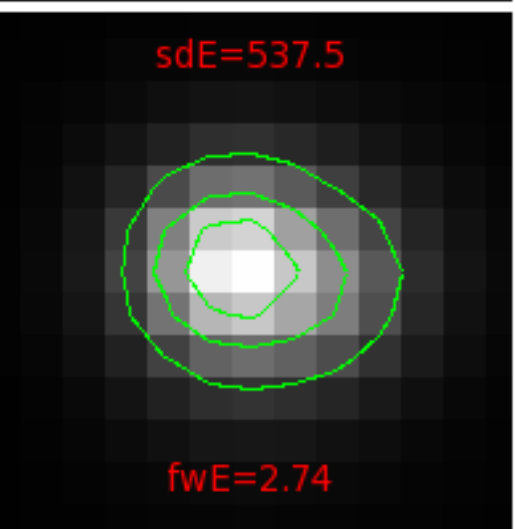
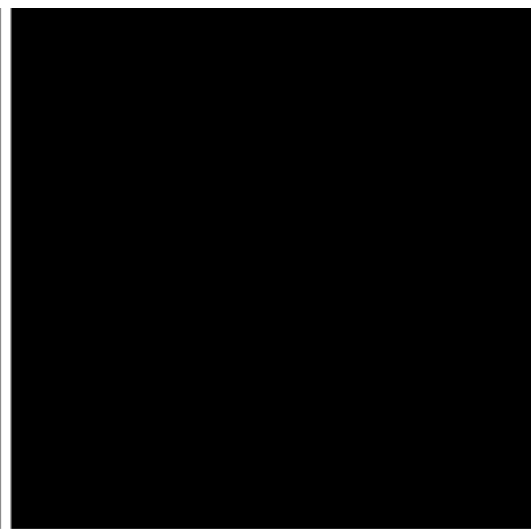
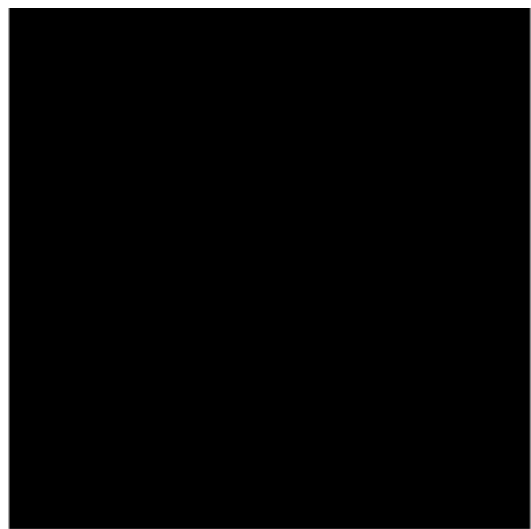
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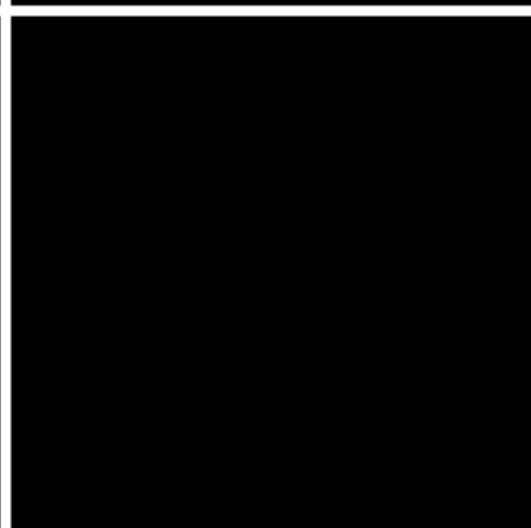
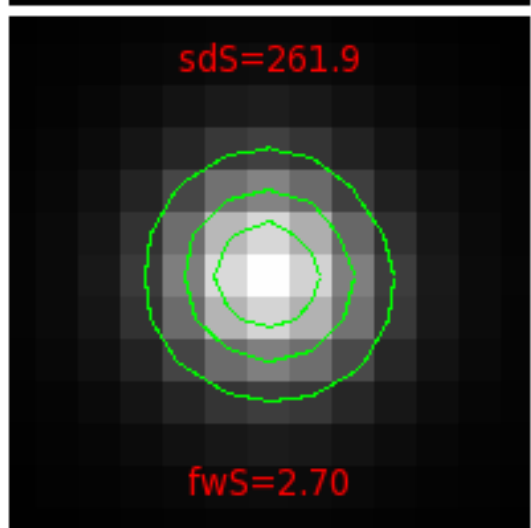
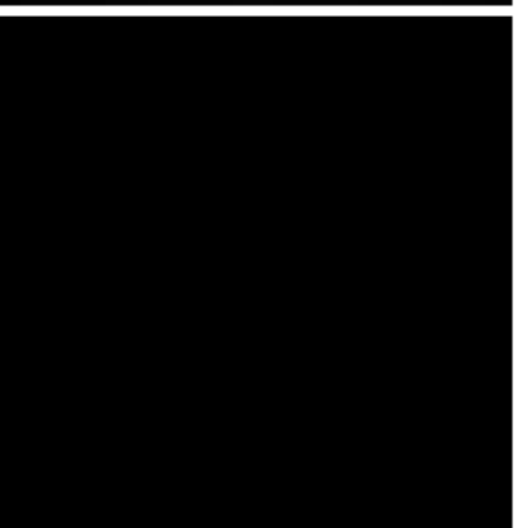
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20230423T173005.0001.fits

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



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20230423T173202.0001.fits

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

sdS=974.1

fwS=2.48



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20230423T173338.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T173359.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T173834.0001.fits

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

0

0

0

0

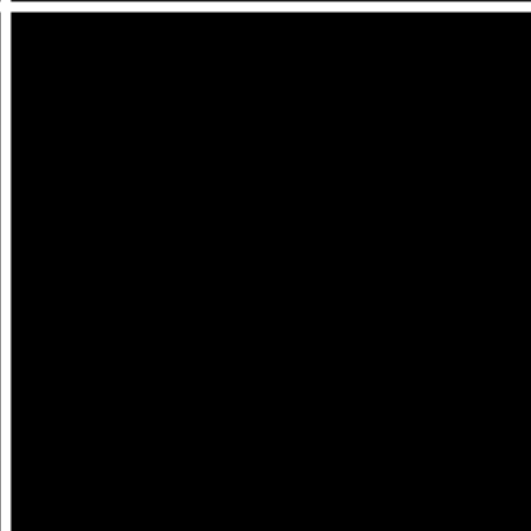
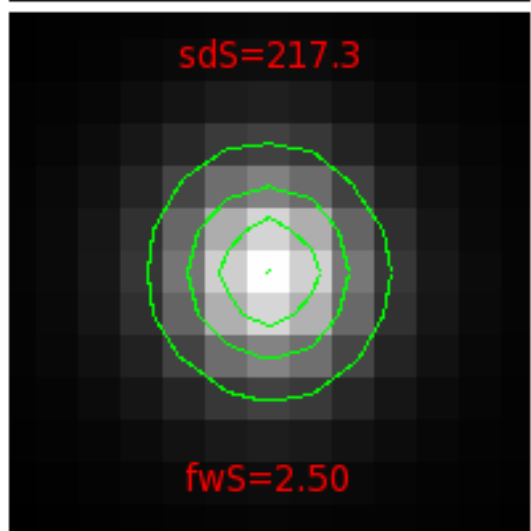
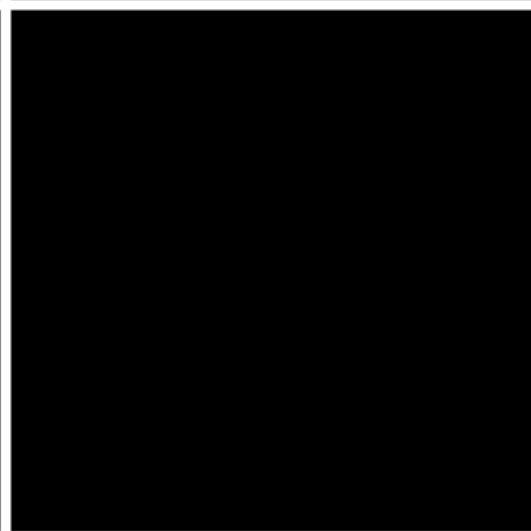
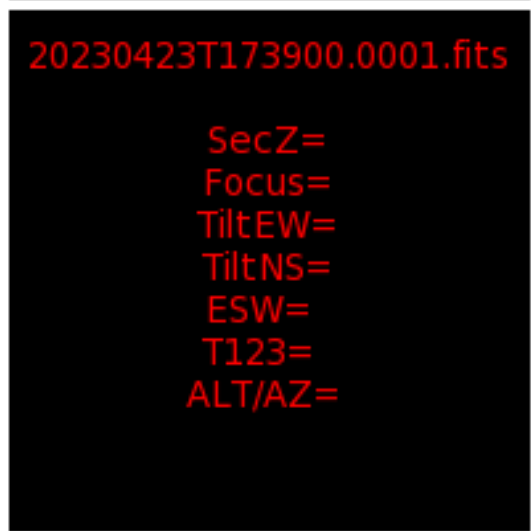
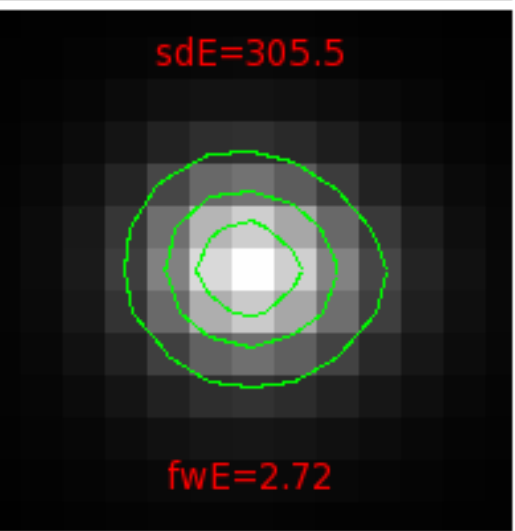
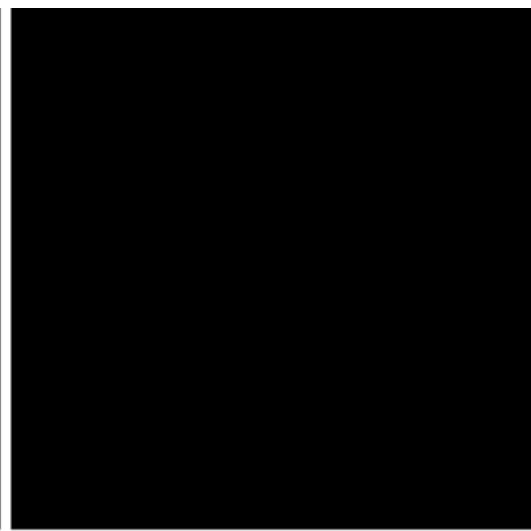
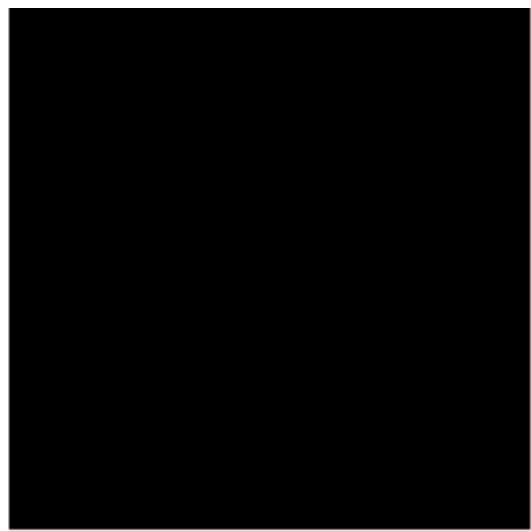
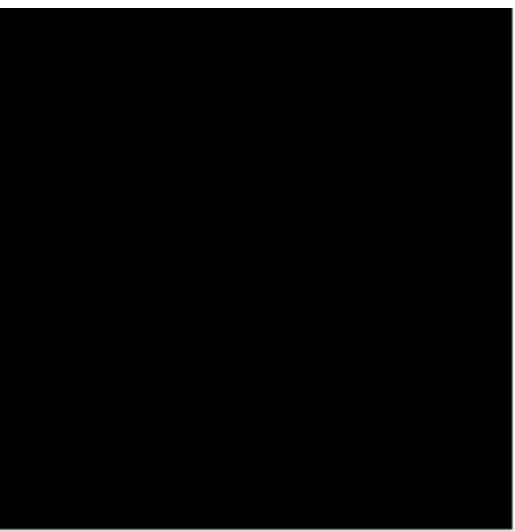
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20230423T174307.0001.fits

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

sdS=669.9



fwS=2.61

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20230423T174331.0001.fits

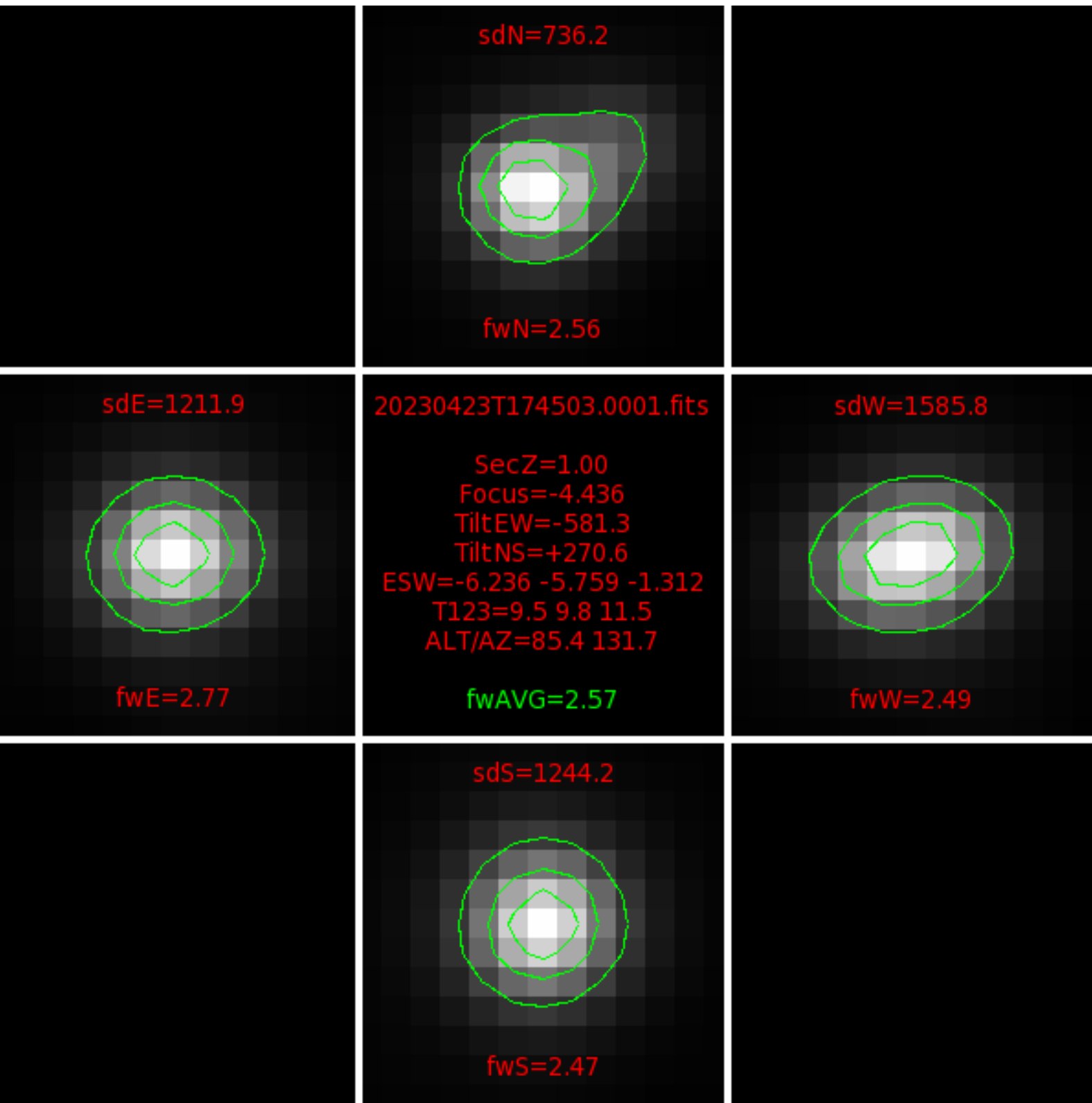
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Focus=  
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TiltNS=  
ESW=  
T123=  
ALT/AZ=

sdS=1113.9



fwS=2.40

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0 0 0 0 0 0 0 0 0



20230423T174919.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T174940.0001.fits

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

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0

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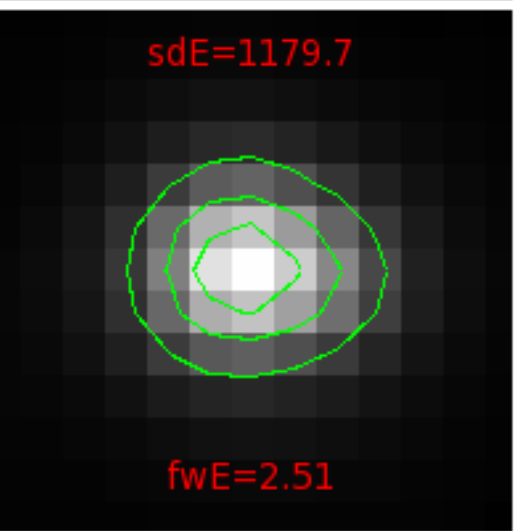
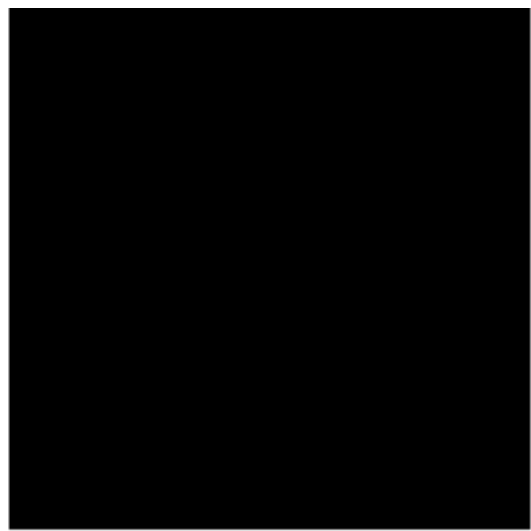
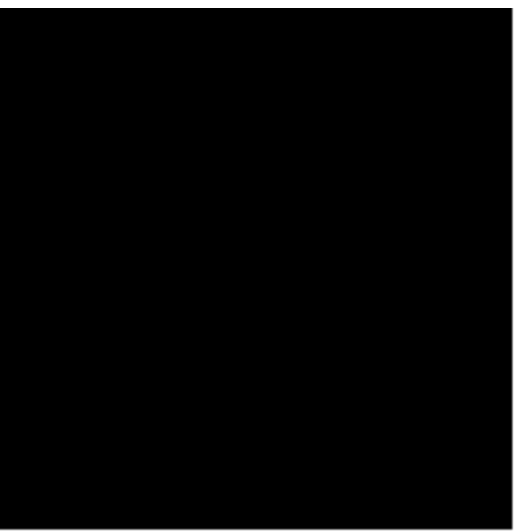
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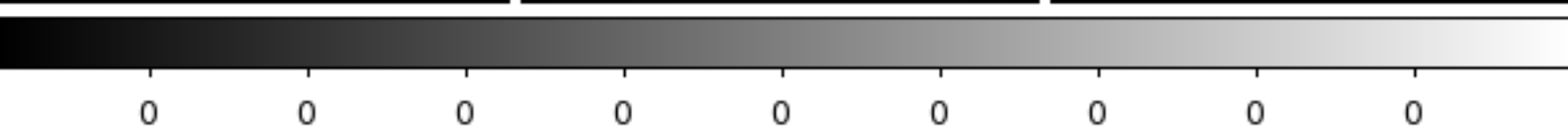
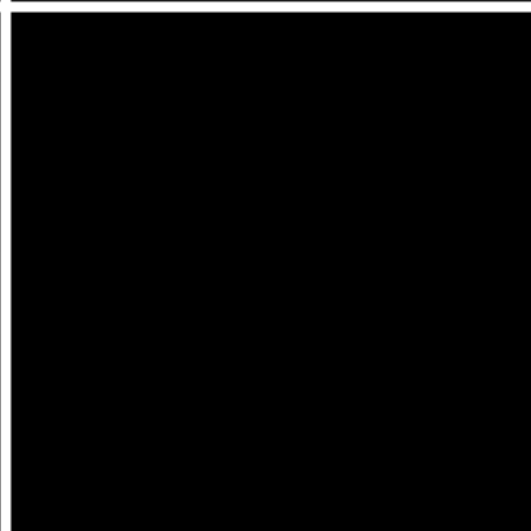
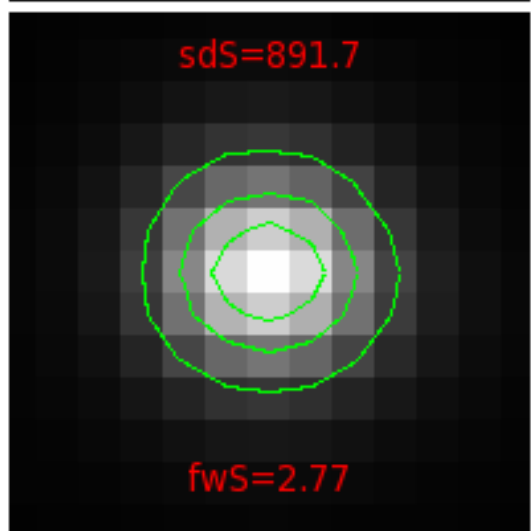
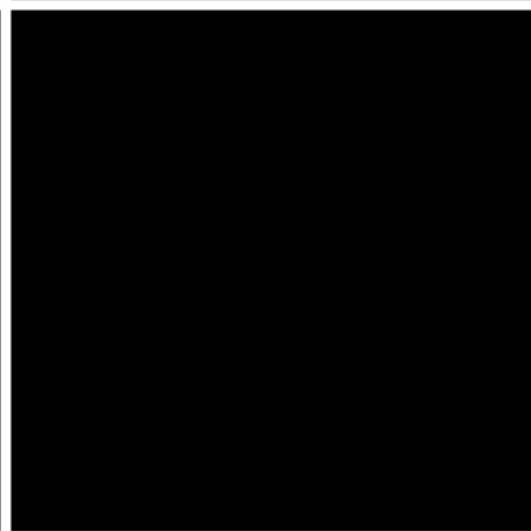
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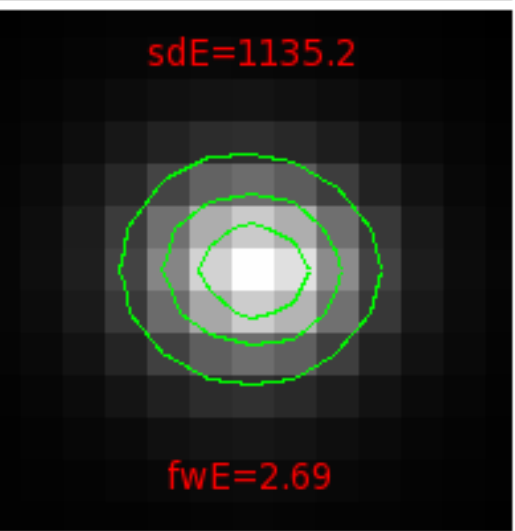
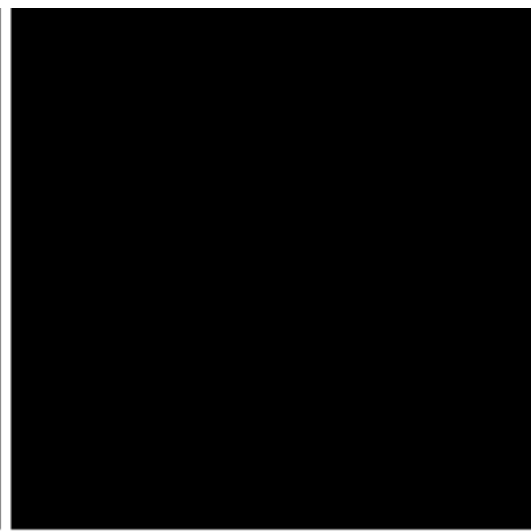
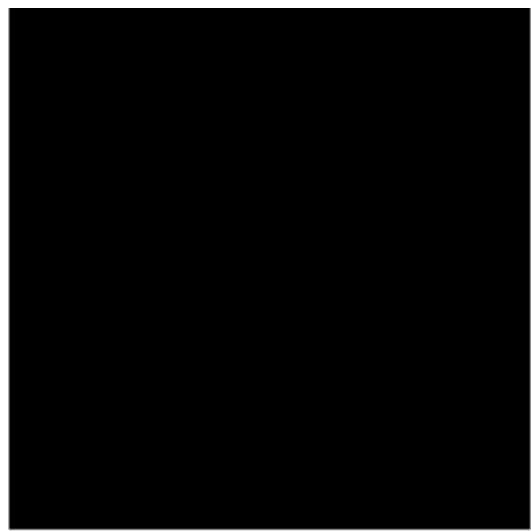
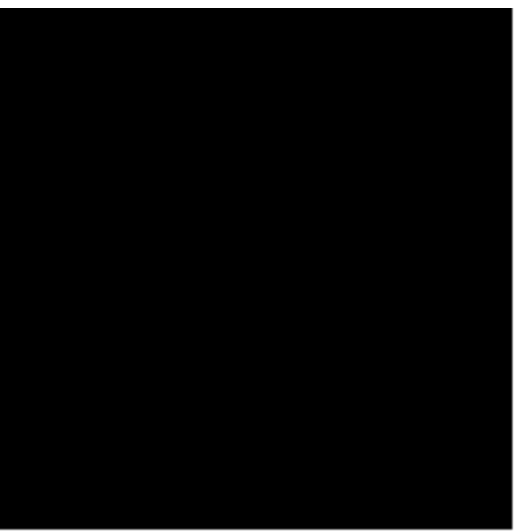
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20230423T175337.0001.fits

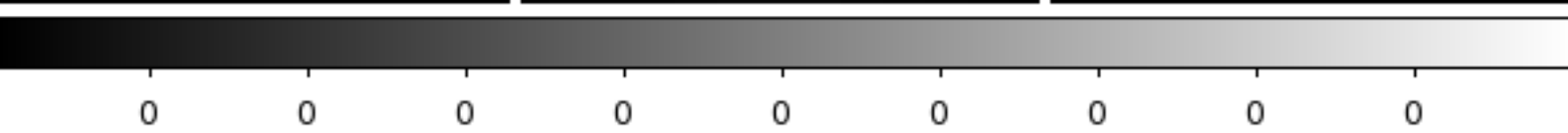
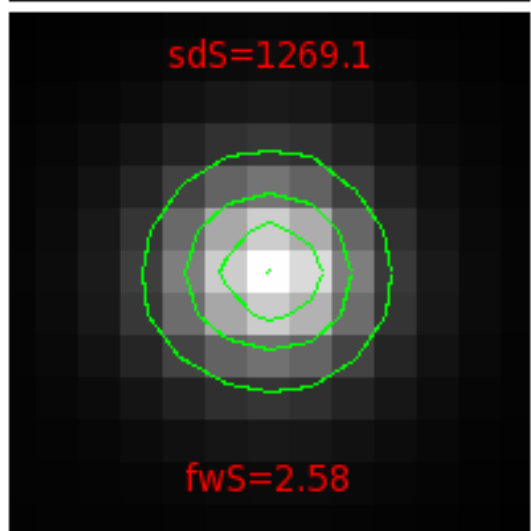
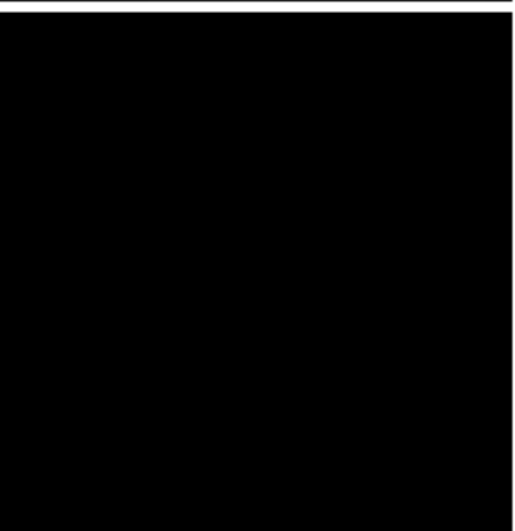
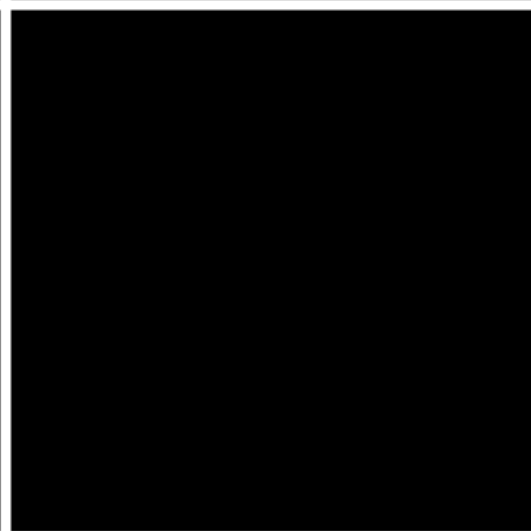
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Focus=-4.436  
TiltEW=-581.3  
TiltNS=+270.6  
ESW=-6.236 -5.759 -1.312  
T123=9.4 9.8 11.5  
ALT/AZ=86.4 153.5





20230423T175401.0001.fits

SecZ=1.00  
Focus=-4.436  
TiltEW=-581.3  
TiltNS=+270.6  
ESW=-6.236 -5.759 -1.312  
T123=9.4 9.8 11.6  
ALT/AZ=86.4 154.8



20230423T175817.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T180000.0001.fits

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

sdS=768.0



fwS=2.80

0

0

0

0

0

0

0

0

0

20230423T180024.0001.fits

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

0

0

0

0

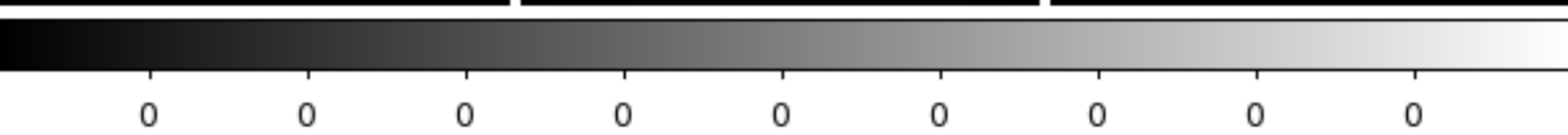
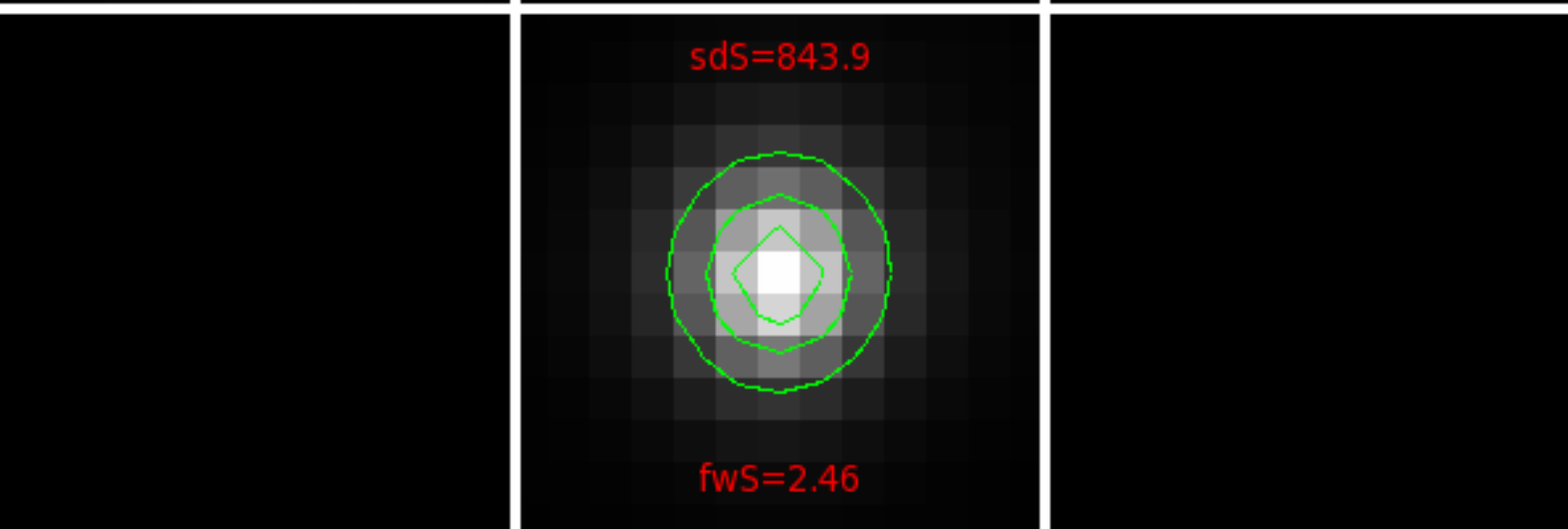
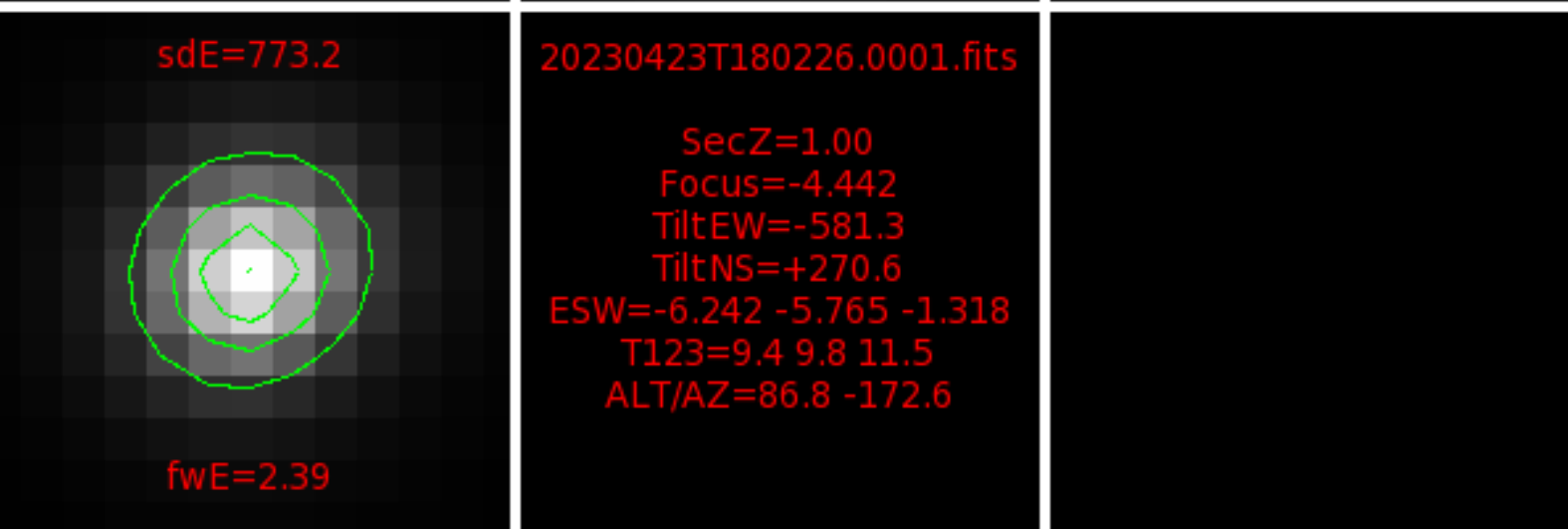
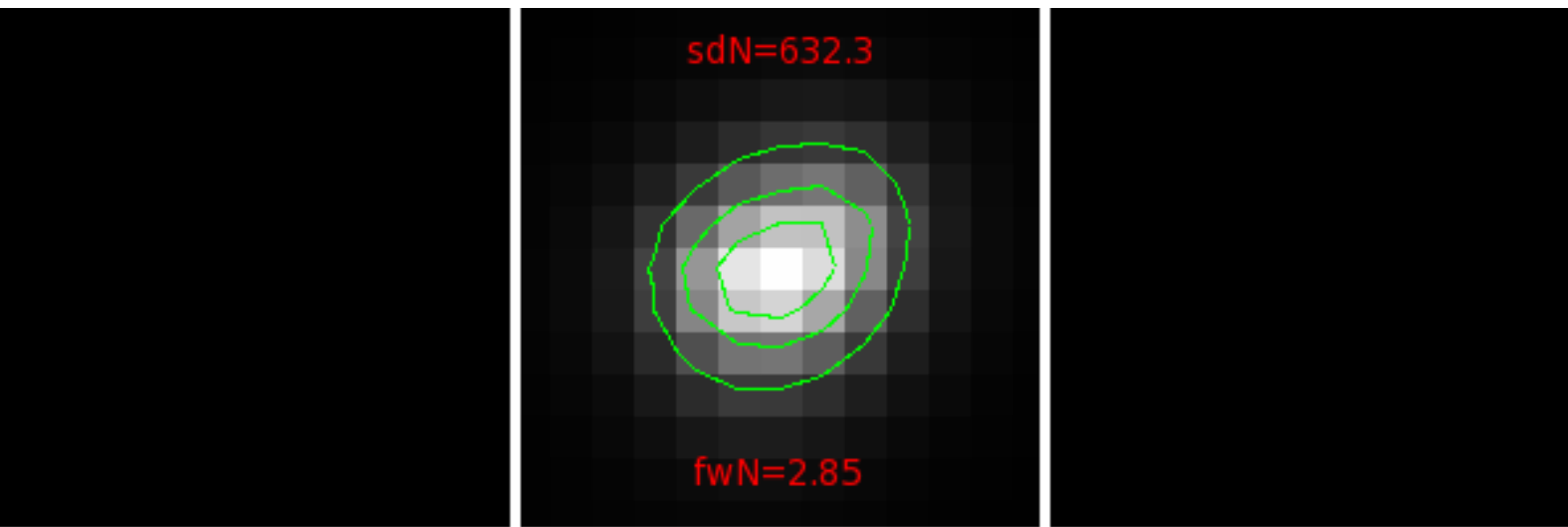
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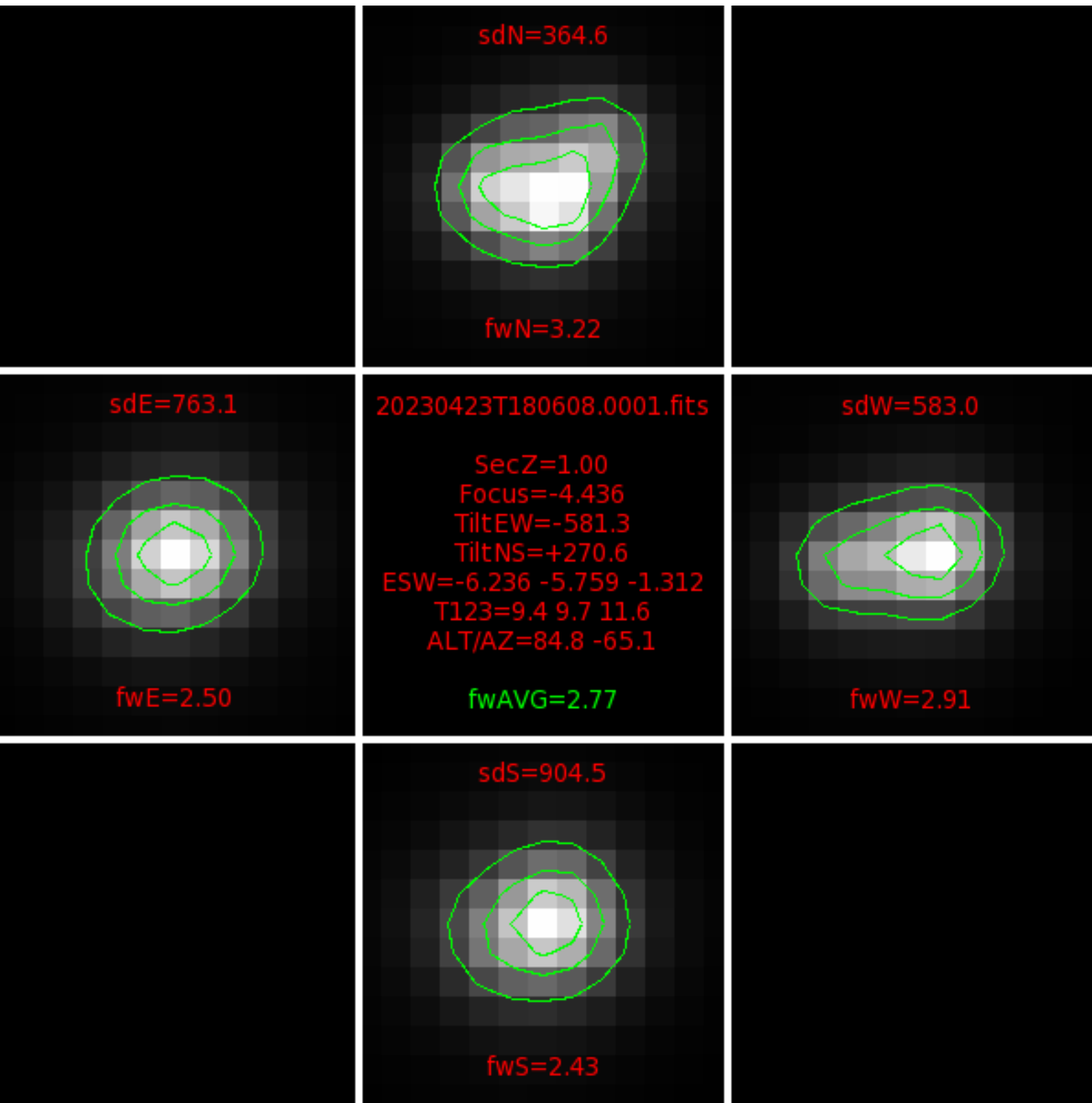
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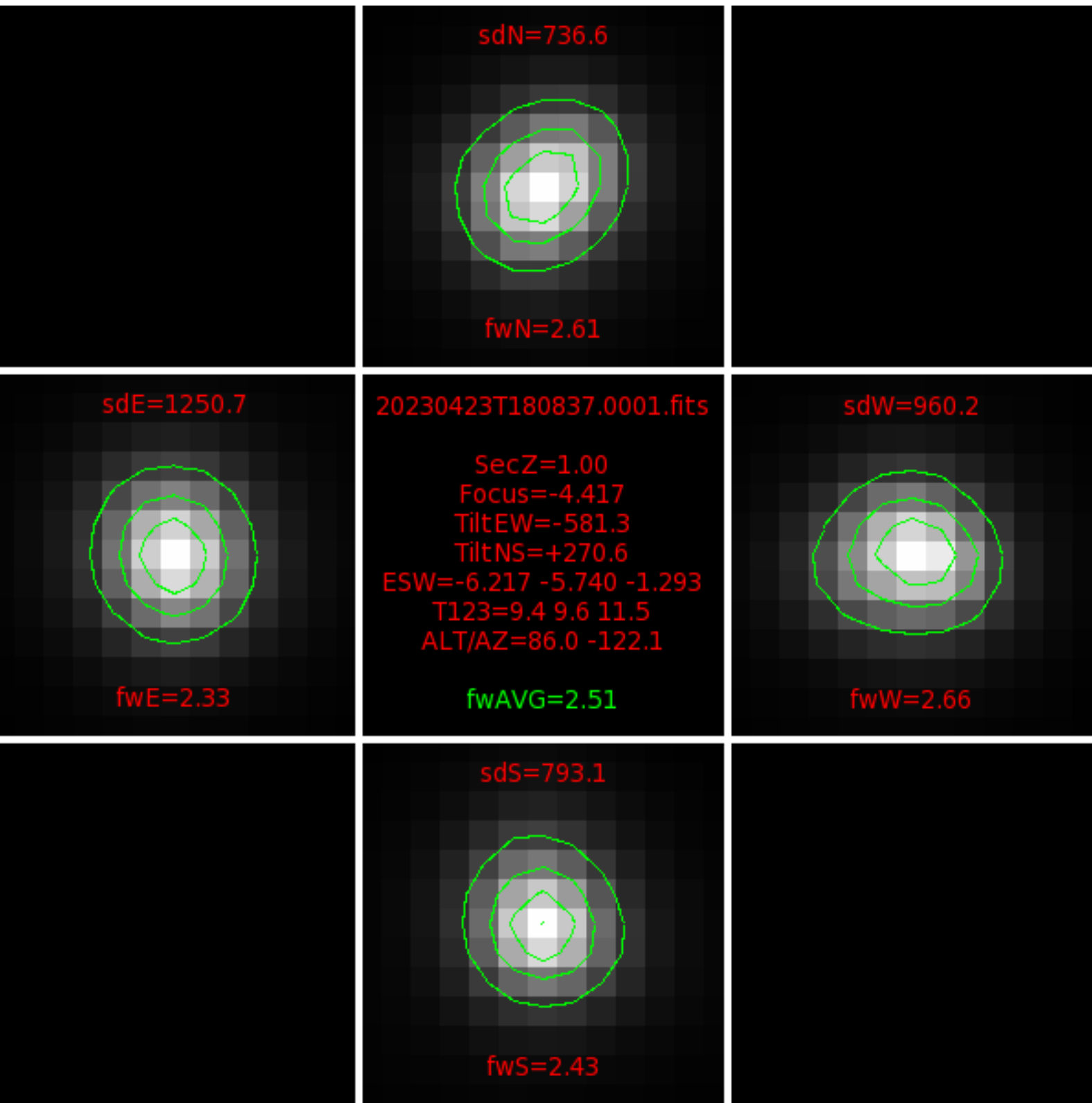
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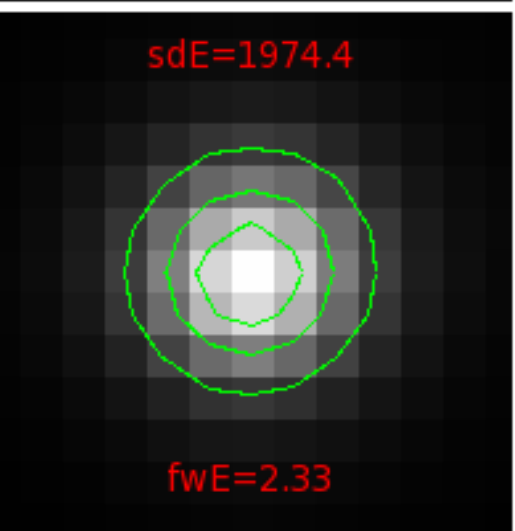
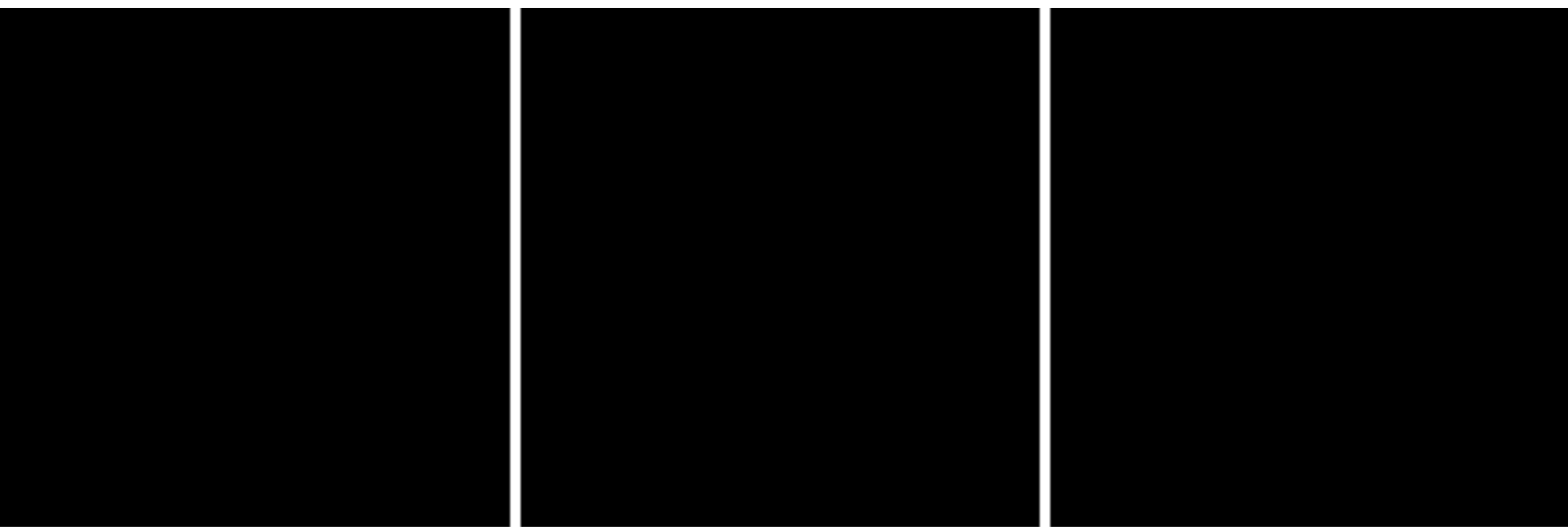




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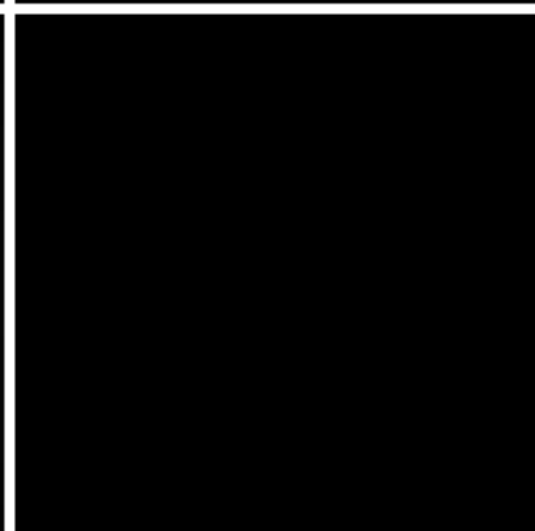
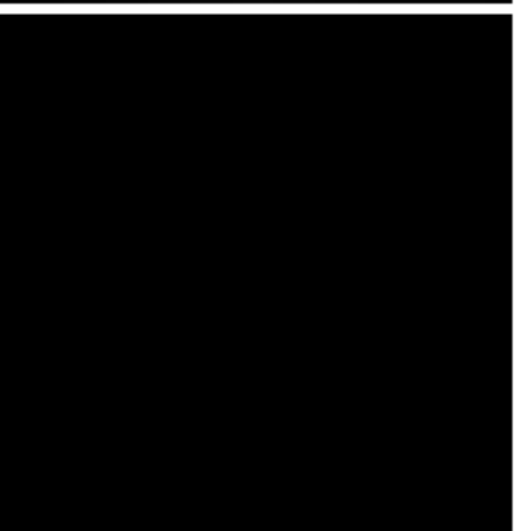
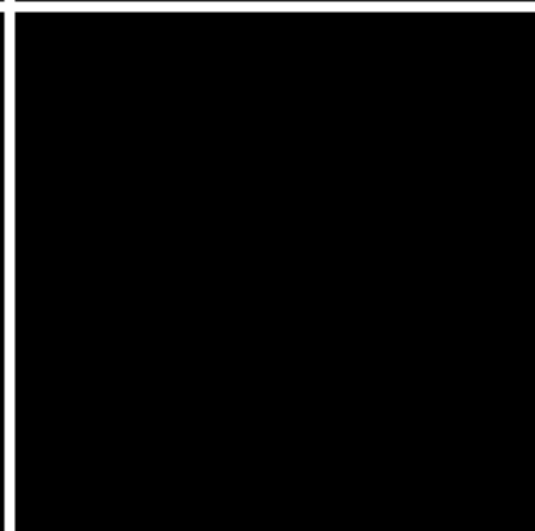


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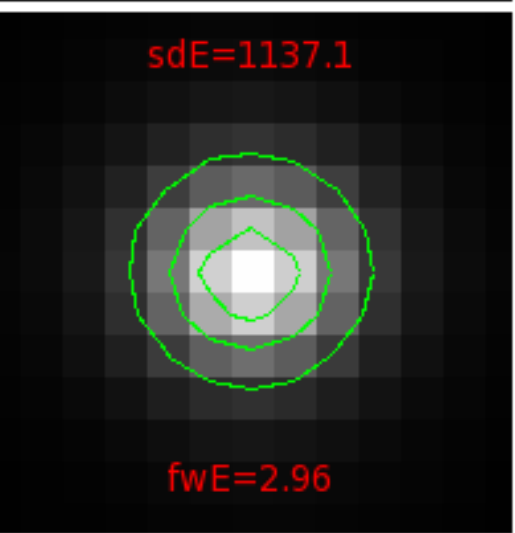
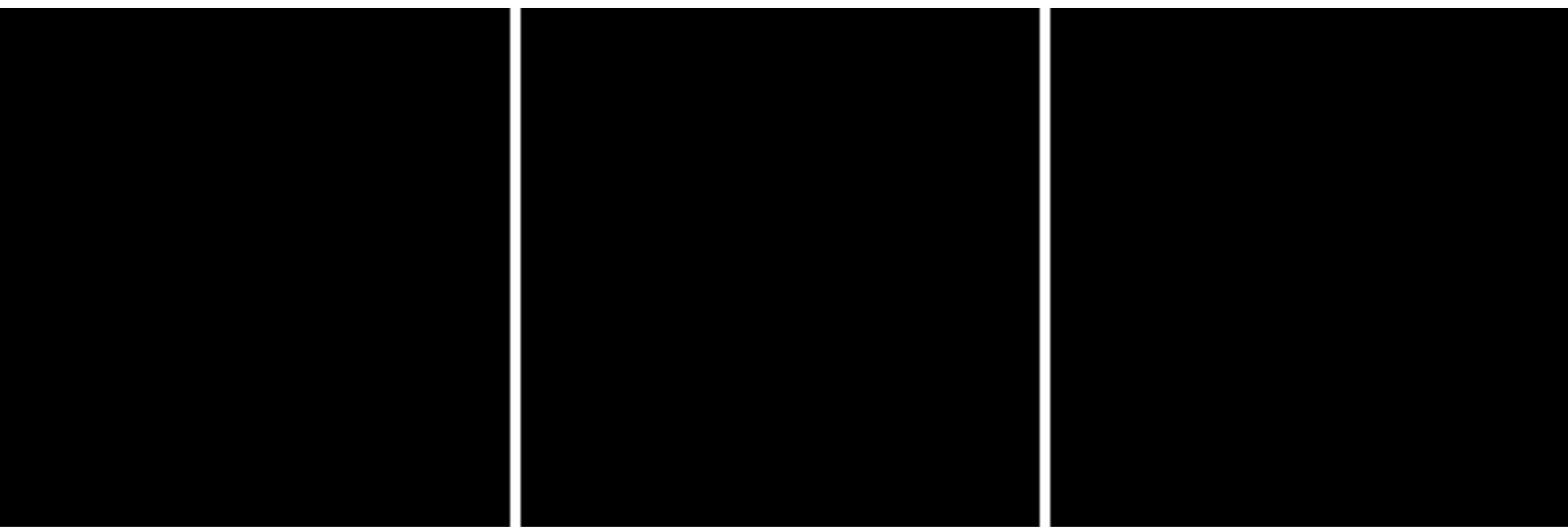


20230423T181017.0001.fits

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

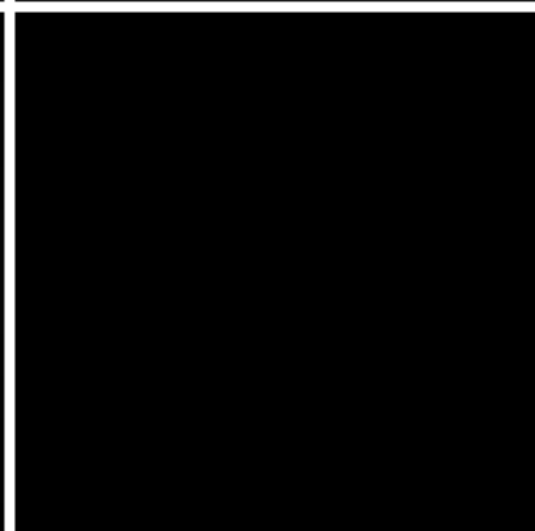
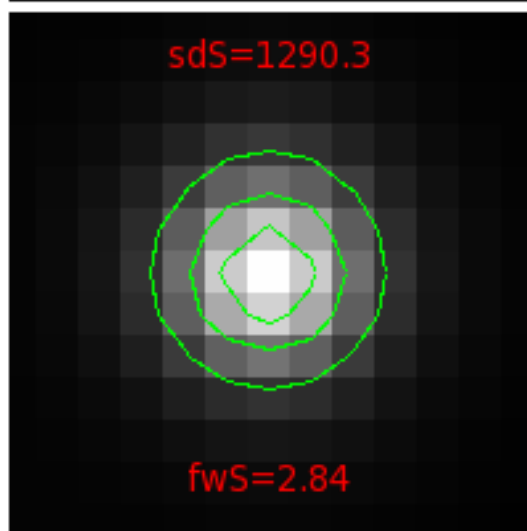
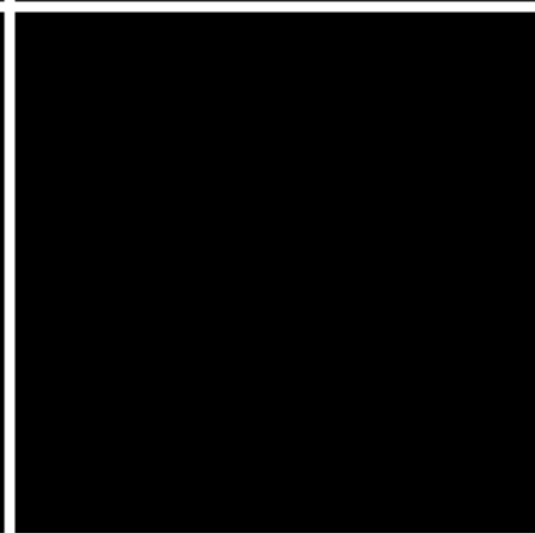


0 0 0 0 0 0 0 0 0



20230423T181044.0001.fits

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



0 0 0 0 0 0 0 0 0

20230423T181440.0001.fits

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

sdS=712.6



fwS=2.45

0

0

0

0

0

0

0

0

0

20230423T182039.0001.fits

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

sdS=701.6



fwS=2.30

0 0 0 0 0 0 0 0 0

20230423T182103.0001.fits

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

0

0

0

0

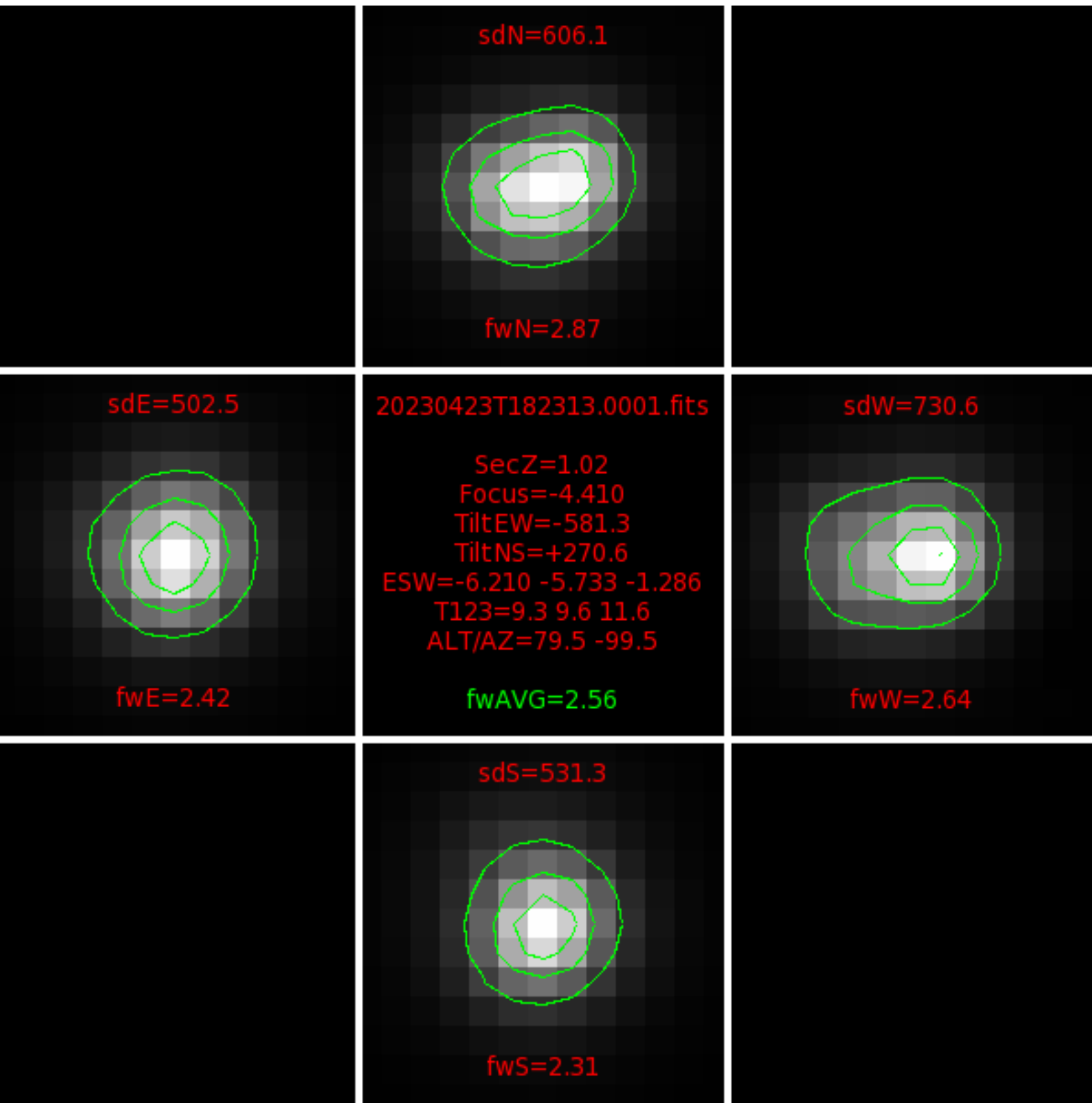
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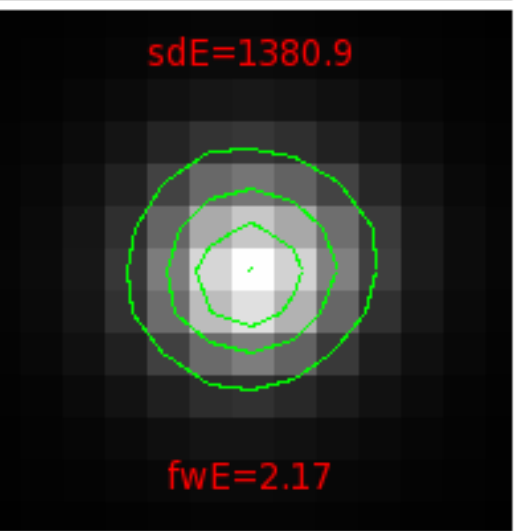
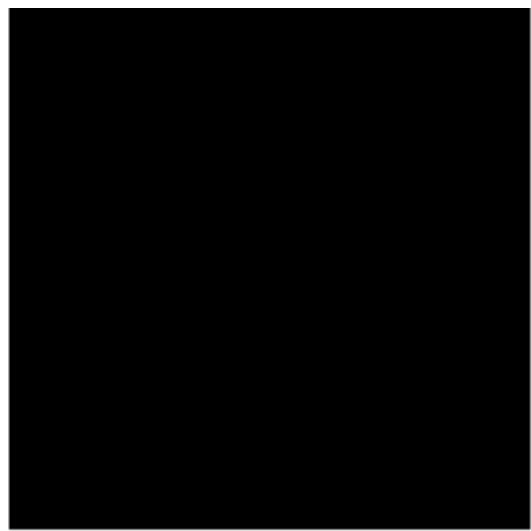
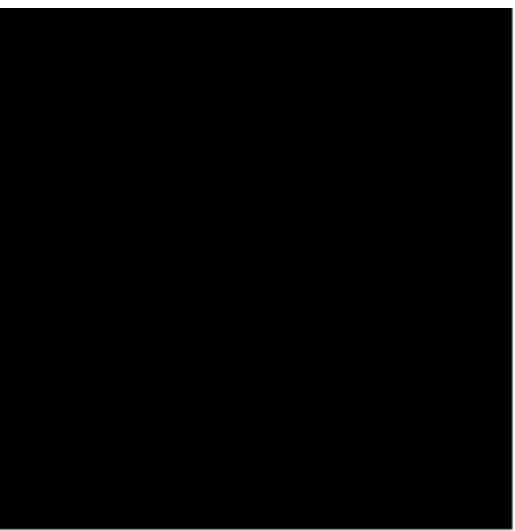
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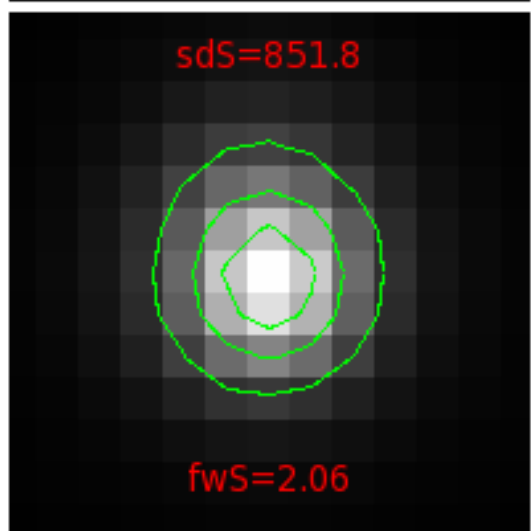
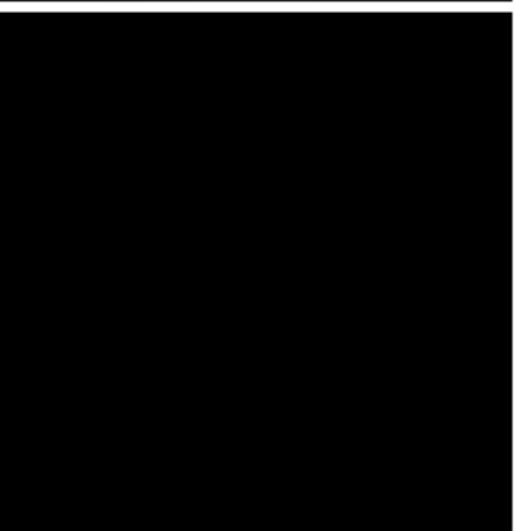
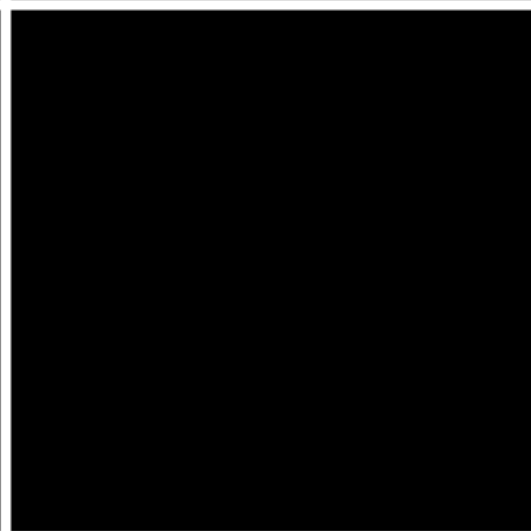
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20230423T182458.0001.fits

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



0 0 0 0 0 0 0 0 0

20230423T182833.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T183049.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T183110.0001.fits

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

sdS=539.6



fwS=2.20

0

0

0

0

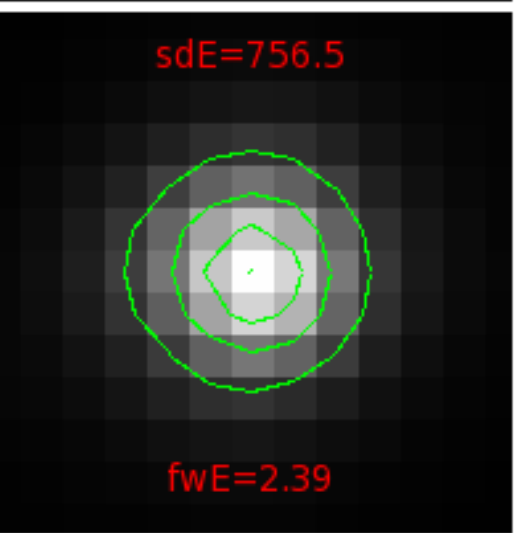
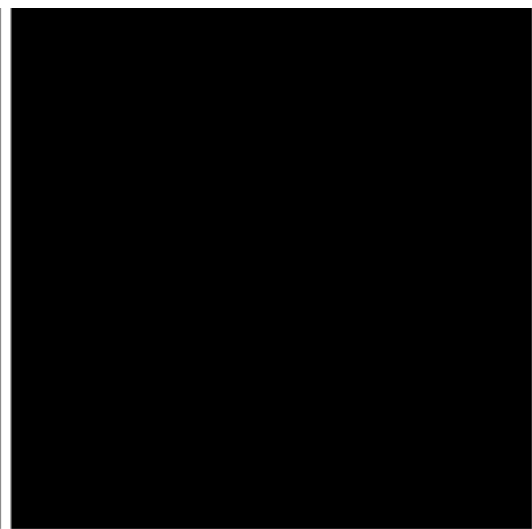
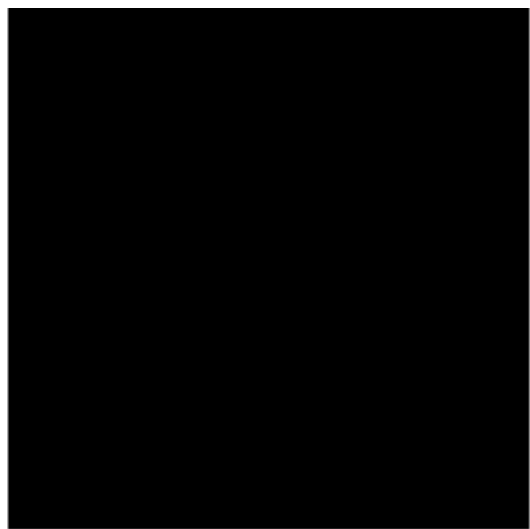
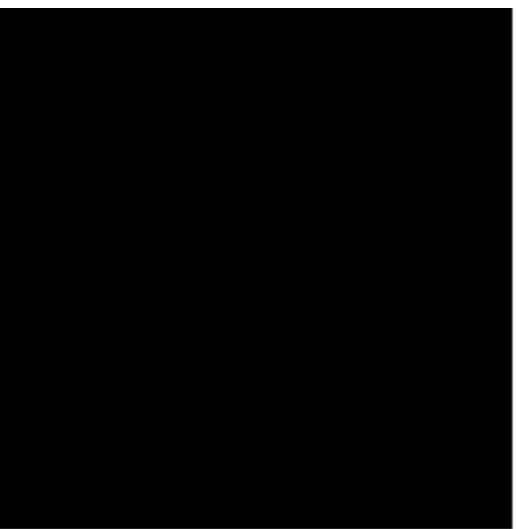
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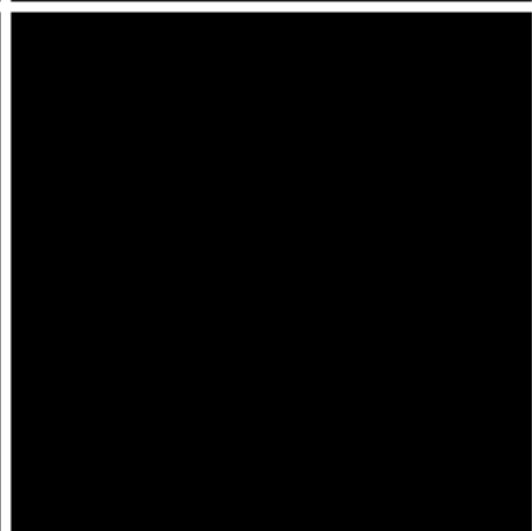
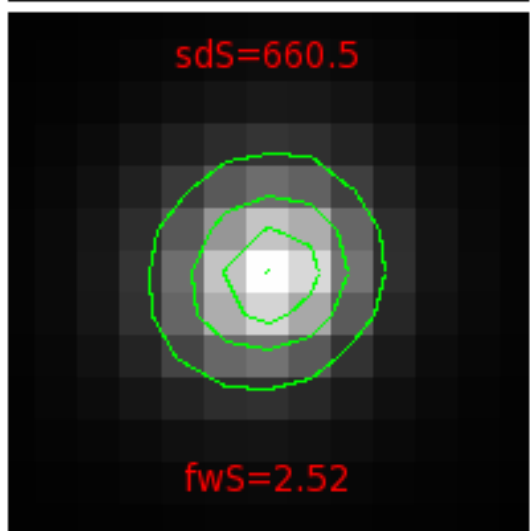
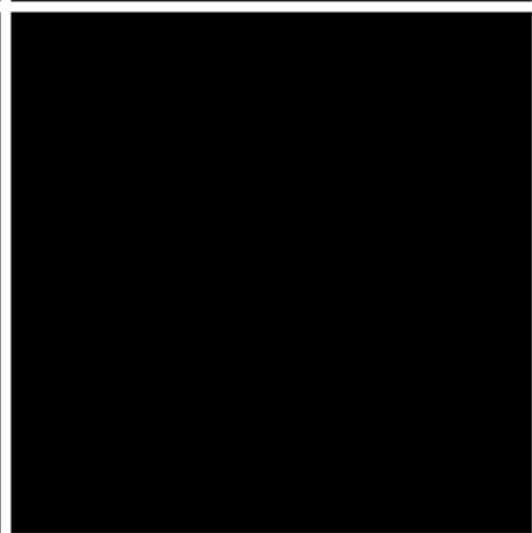
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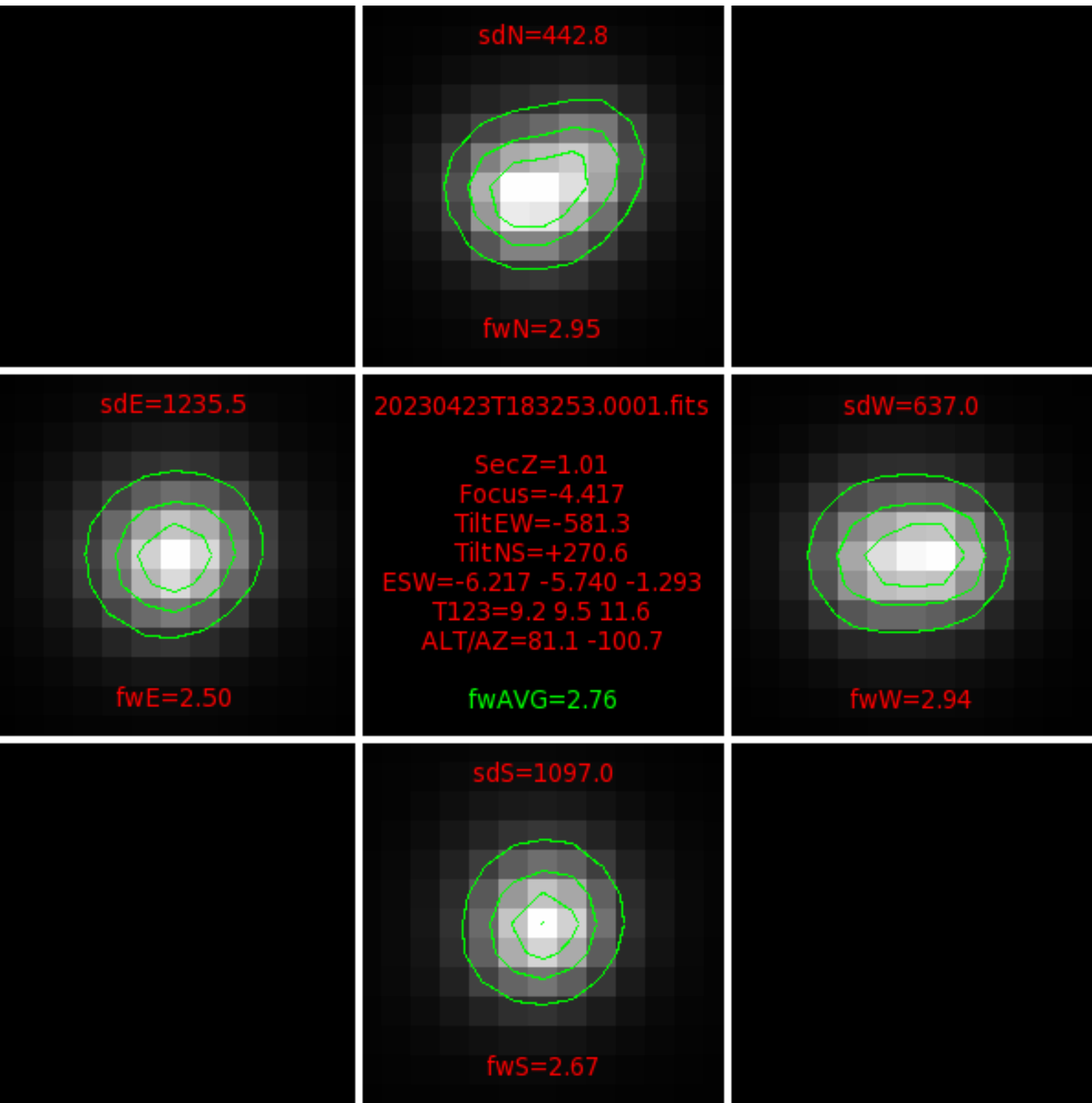


20230423T183227.0001.fits

SecZ=1.01  
Focus=-4.417  
TiltEW=-581.3  
TiltNS=+270.6  
ESW=-6.217 -5.740 -1.293  
T123=9.2 9.5 11.6  
ALT/AZ=81.2 -100.9



0 0 0 0 0 0 0 0 0



0

0

0

0

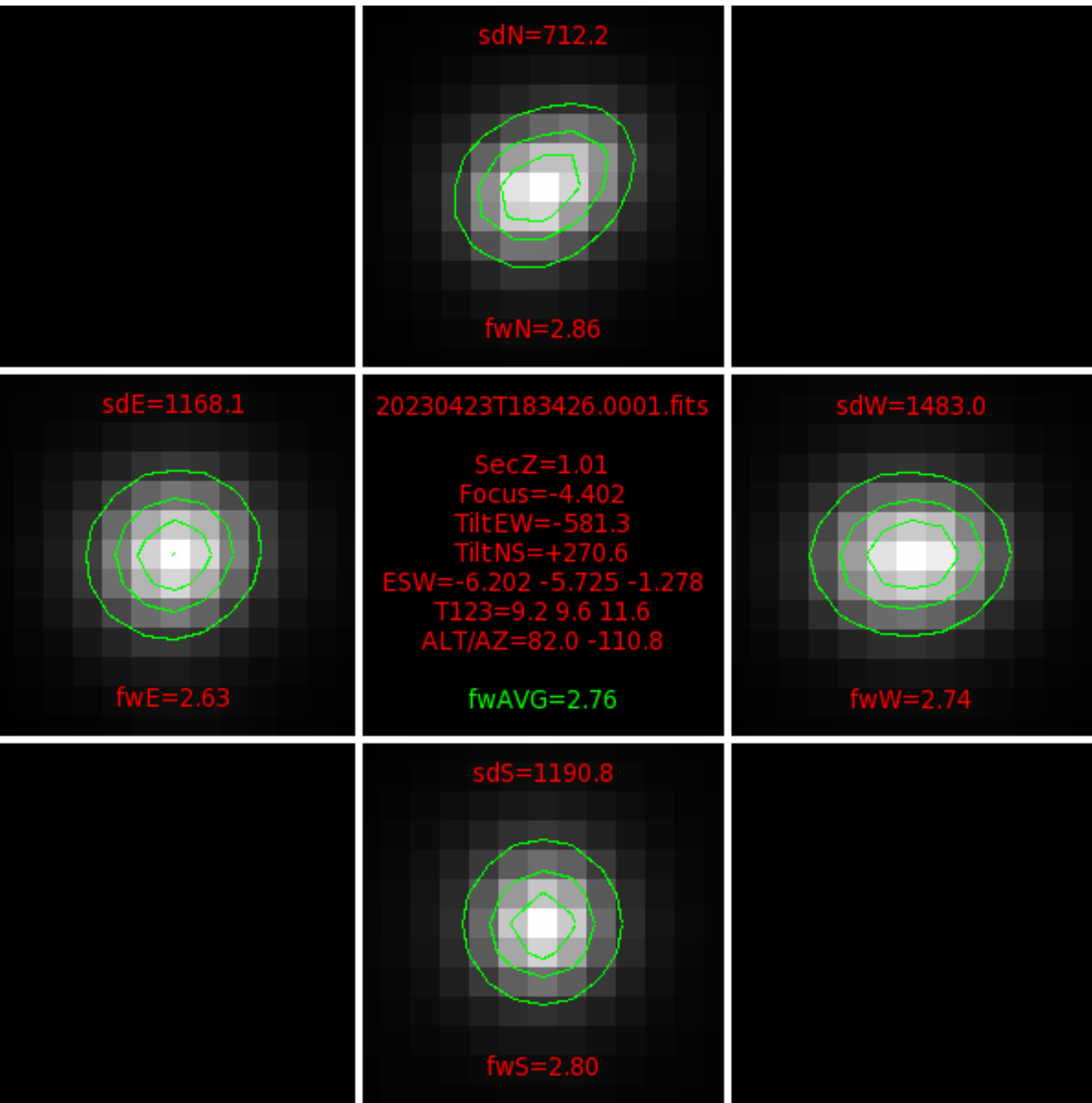
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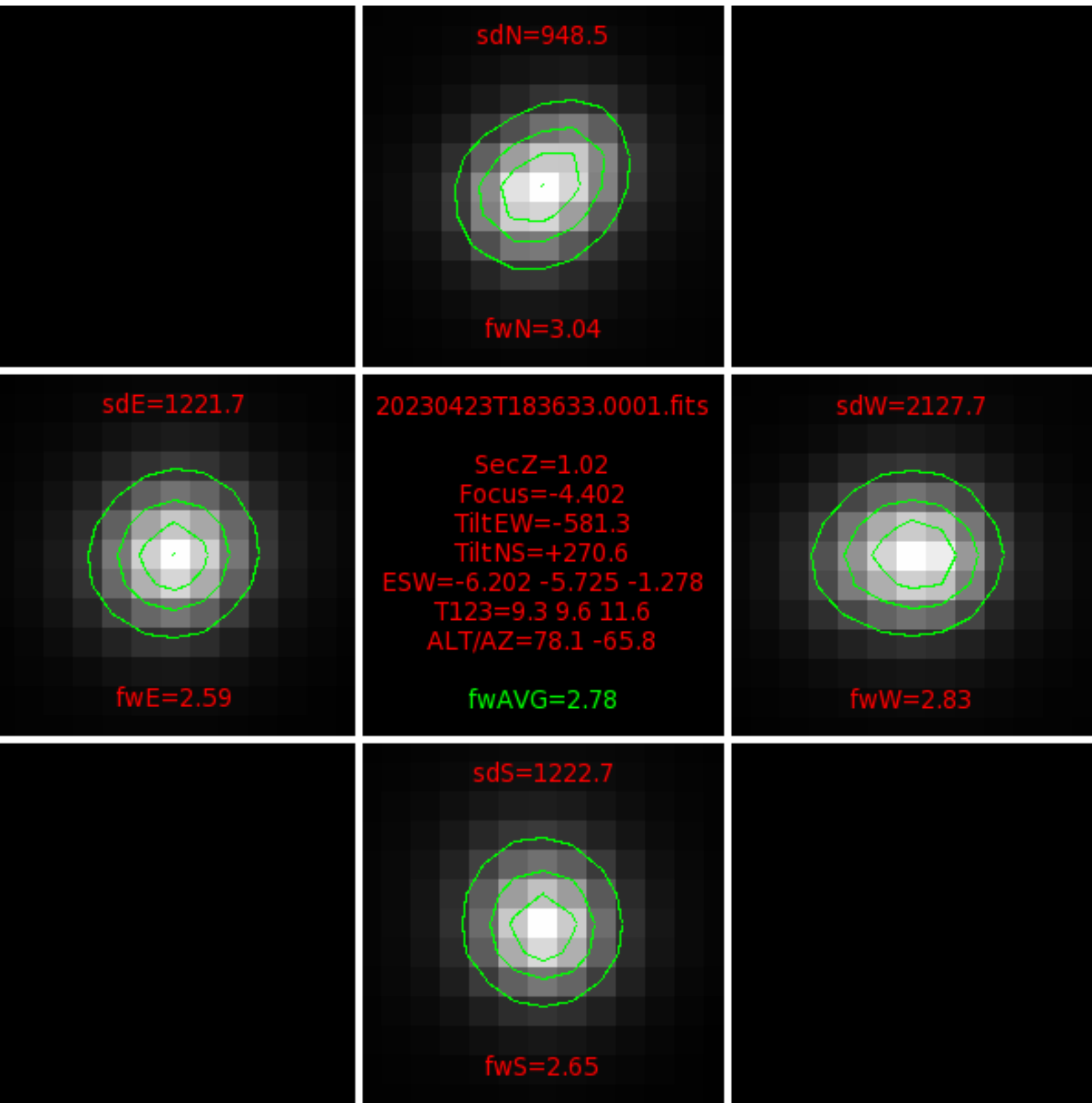
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0

0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



20230423T183843.0001.fits

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

sdS=570.5



fwS=2.66

0

0

0

0

0

0

0

0

0

20230423T184111.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T184311.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T184507.0001.fits

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

sdS=469.8



fwS=3.12

0

0

0

0

0

0

0

0

0

20230423T184531.0001.fits

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

0

0

0

0

0

0

0

0

0

20230423T184723.0001.fits

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

sdS=358.4



fwS=2.80

0

0

0

0

0

0

0

0

0

20230423T184917.0001.fits

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

0

0

0

0

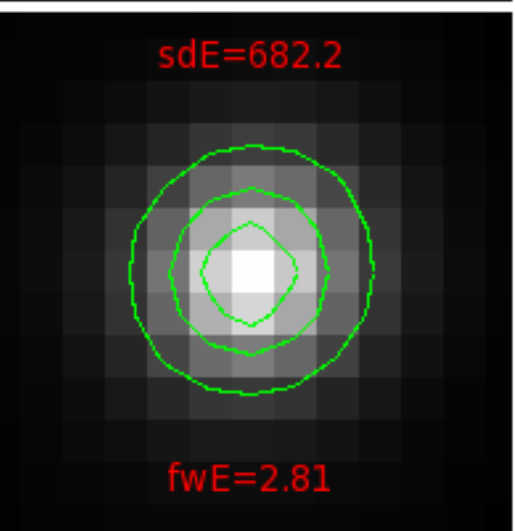
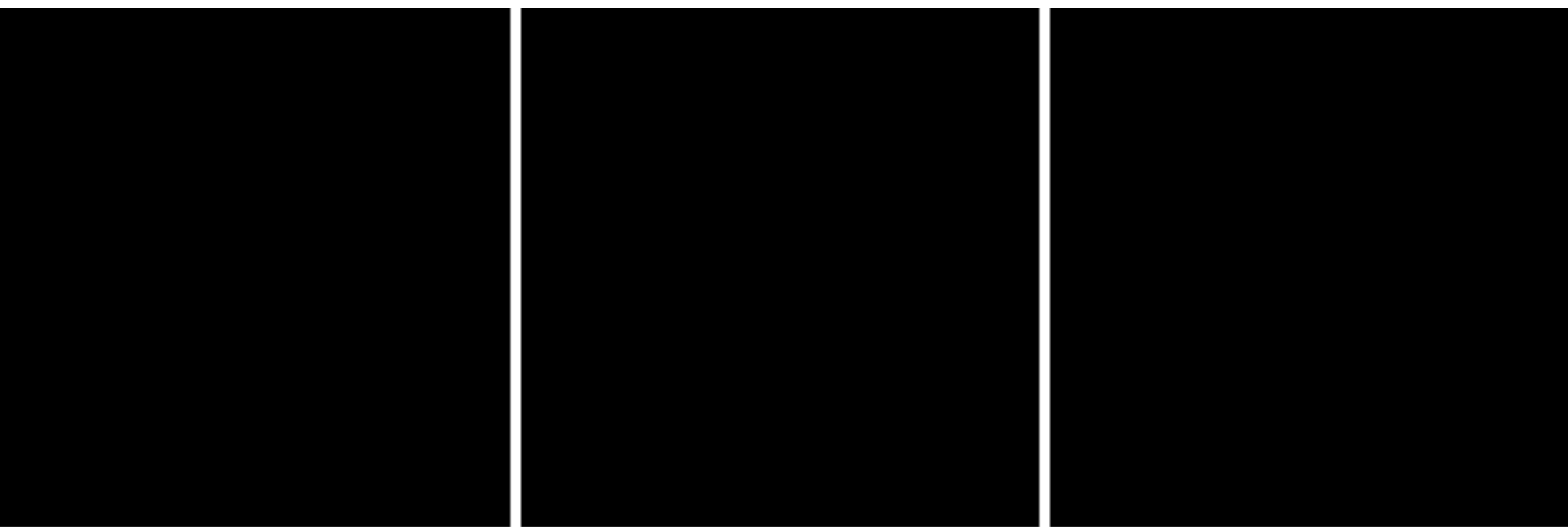
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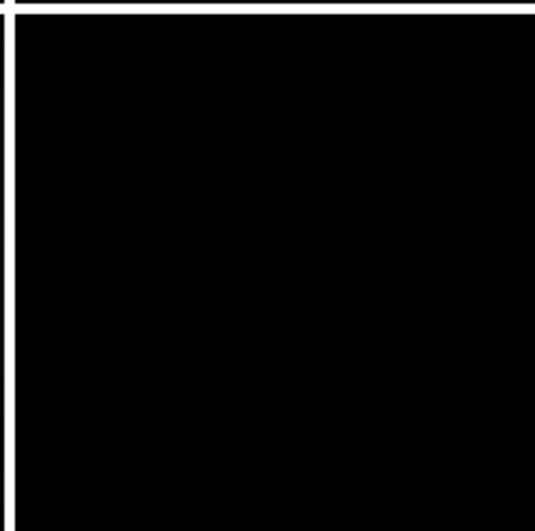
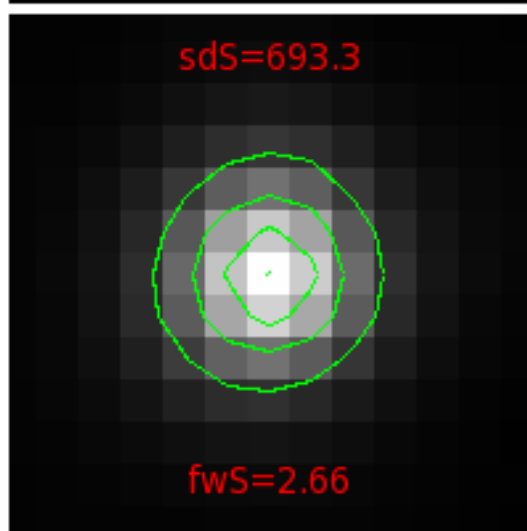
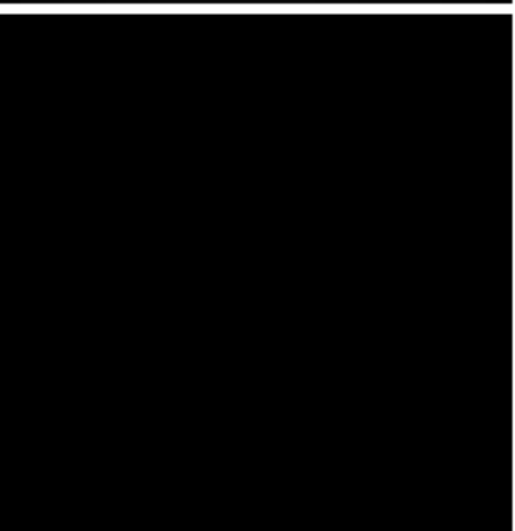
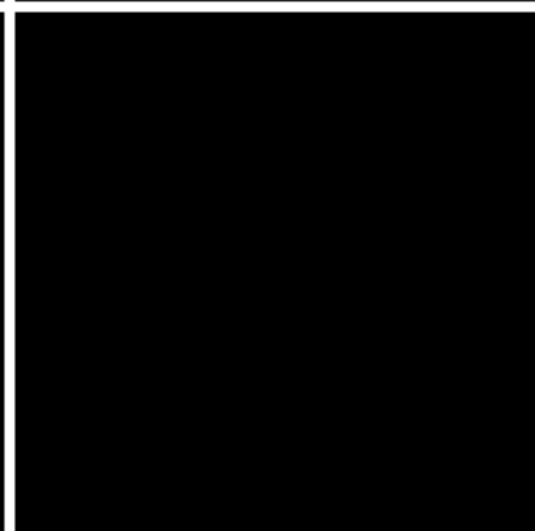
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0



20230423T185056.0001.fits

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



0 0 0 0 0 0 0 0 0



20230423T185309.0001.fits

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

sdS=230.1



fwS=2.51

0

0

0

0

0

0

0

0

0

20230423T185739.0001.fits

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

sdS=806.0



fwS=2.26

0

0

0

0

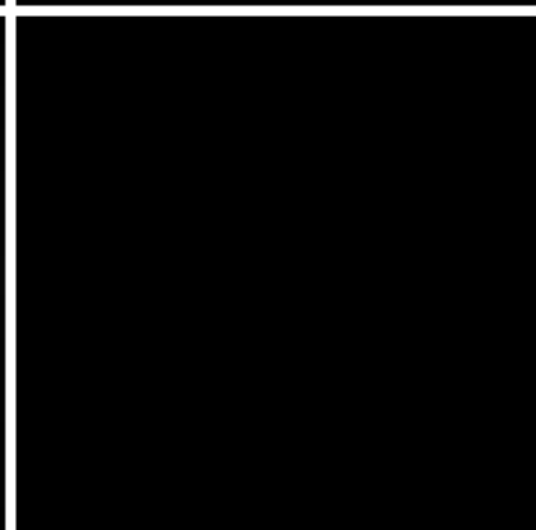
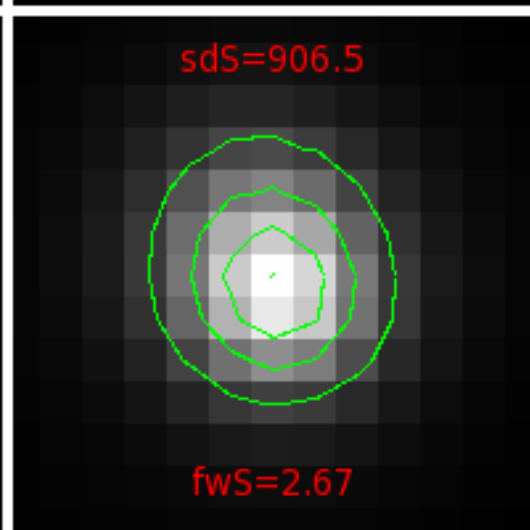
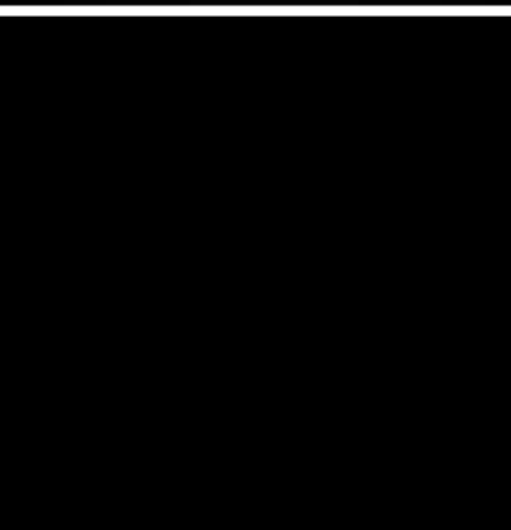
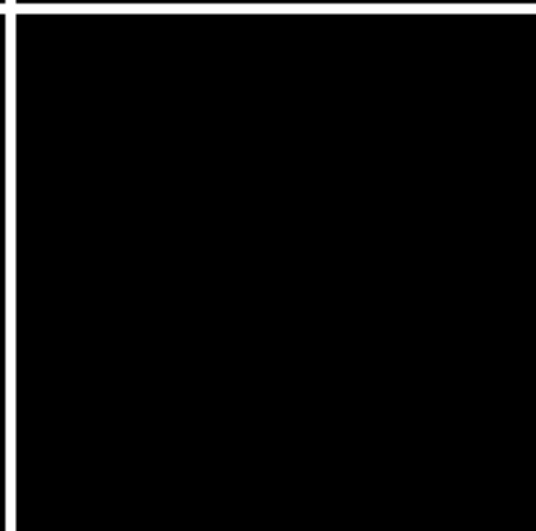
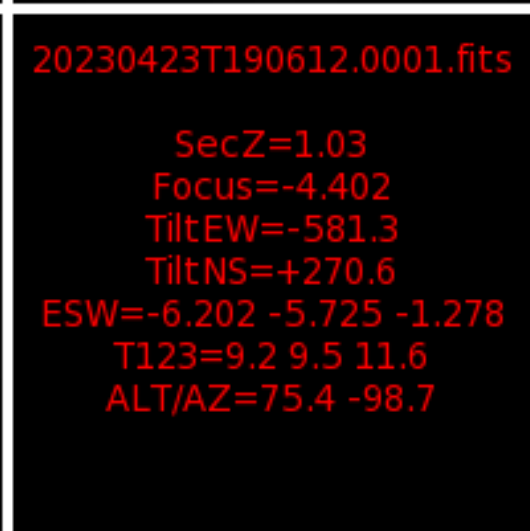
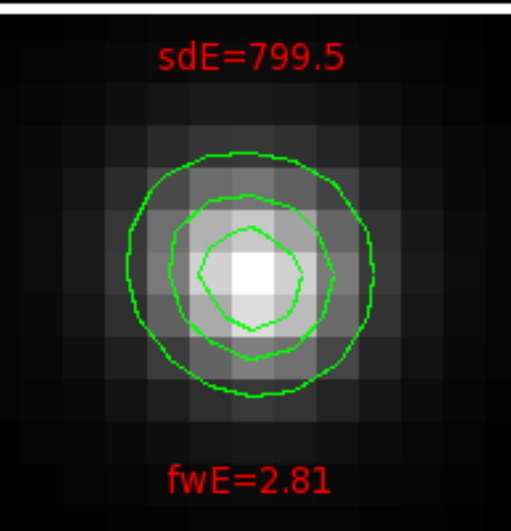
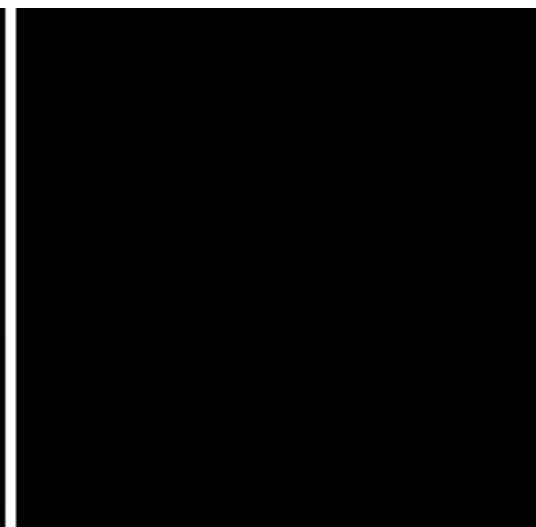
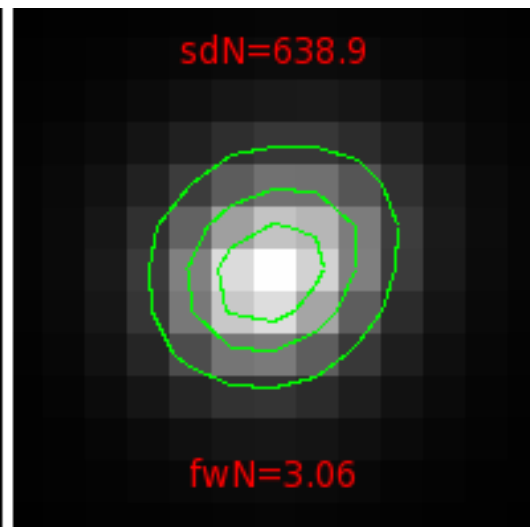
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0



0 0 0 0 0 0 0 0 0

20230423T191402.0001.fits

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

sdS=118.8



fwS=3.03

0

0

0

0

0

0

0

0

0

20230423T192831.0001.fits

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

sdS=444.1



fwS=2.51

0

0

0

0

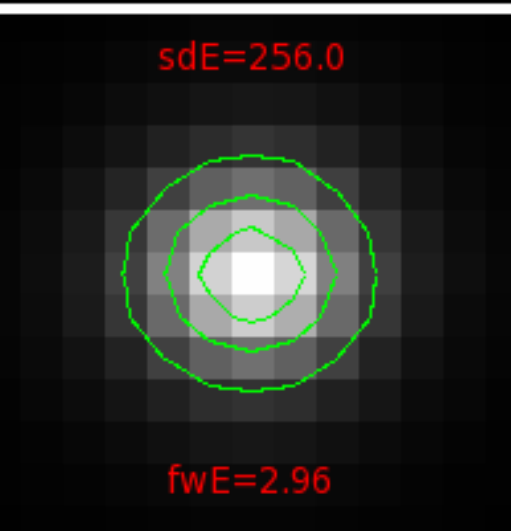
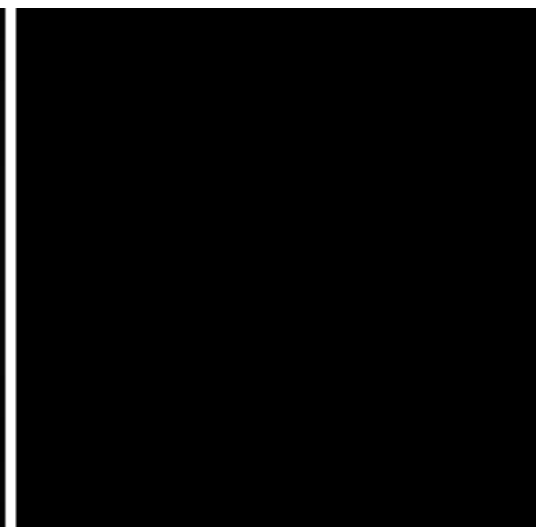
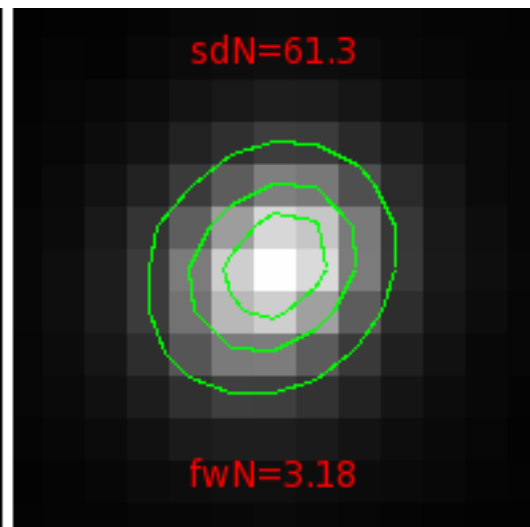
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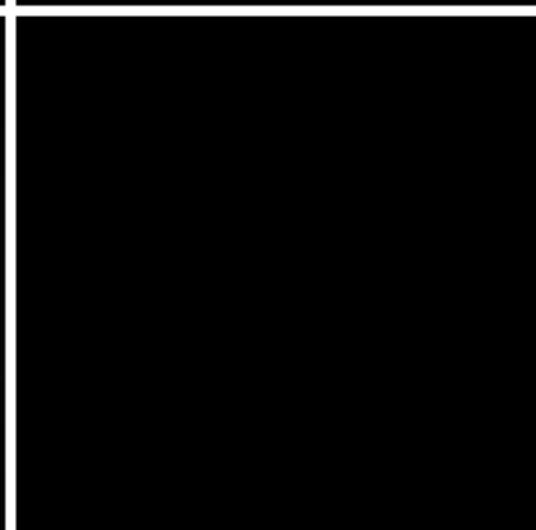
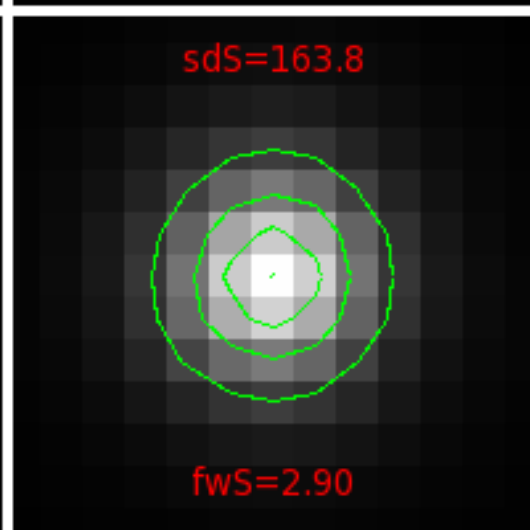
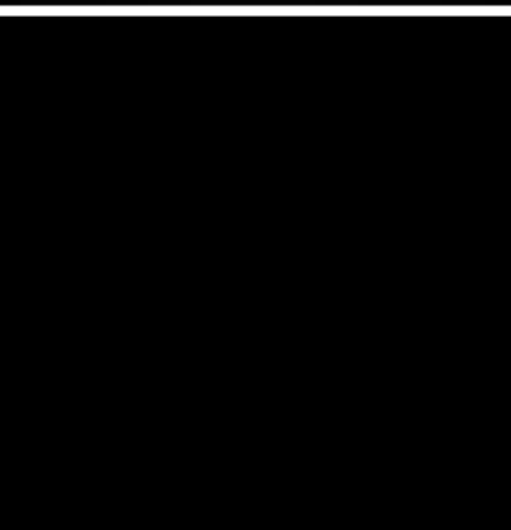
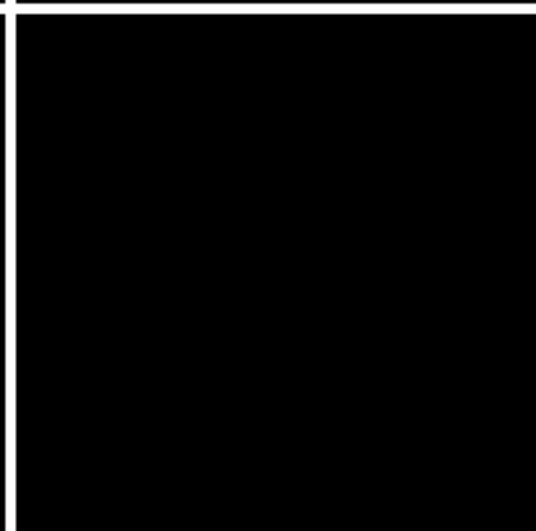
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0



20230423T193132.0001.fits

SecZ=1.09  
Focus=-4.402  
TiltEW=-581.3  
TiltNS=+270.6  
ESW=-6.202 -5.725 -1.278  
T123=9.2 9.6 11.7  
ALT/AZ=67.1 -77.7



0 0 0 0 0 0 0 0 0

20230423T193157.0001.fits

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

sdS=237.3



fwS=2.92

0

0

0

0

0

0

0

0

0

20230423T193545.0001.fits

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

0

0

0

0

0

0

0

0

0