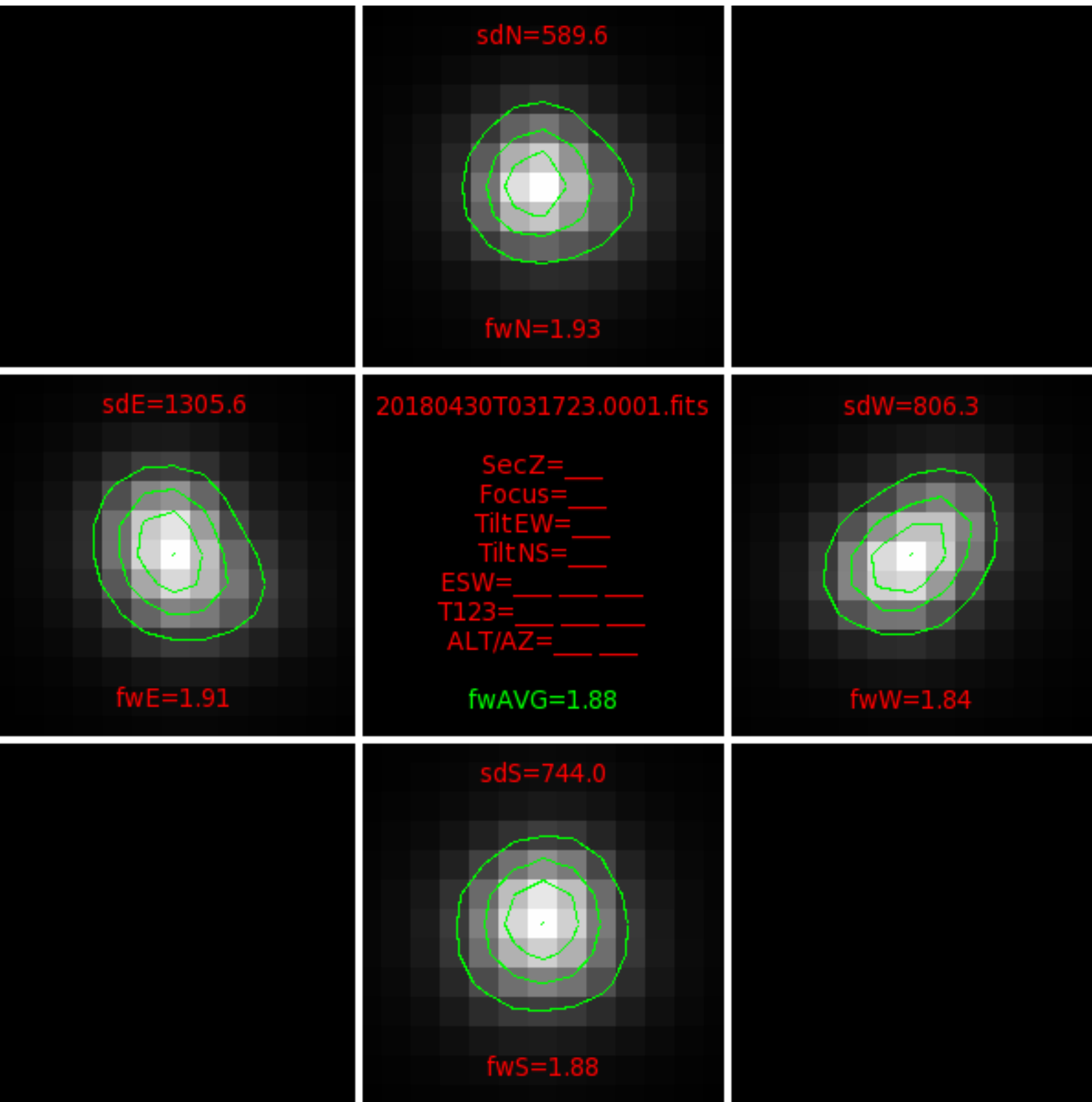
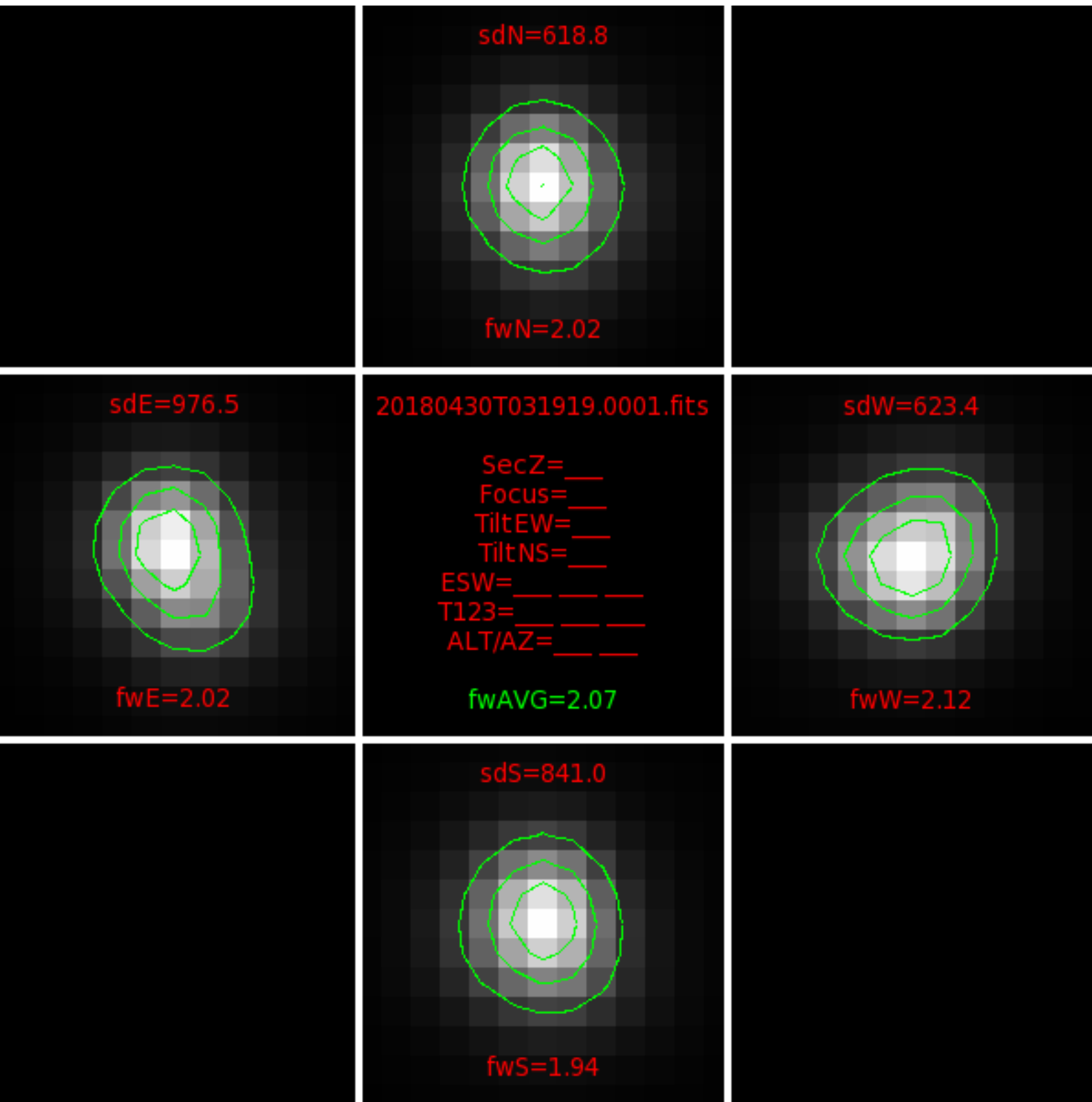


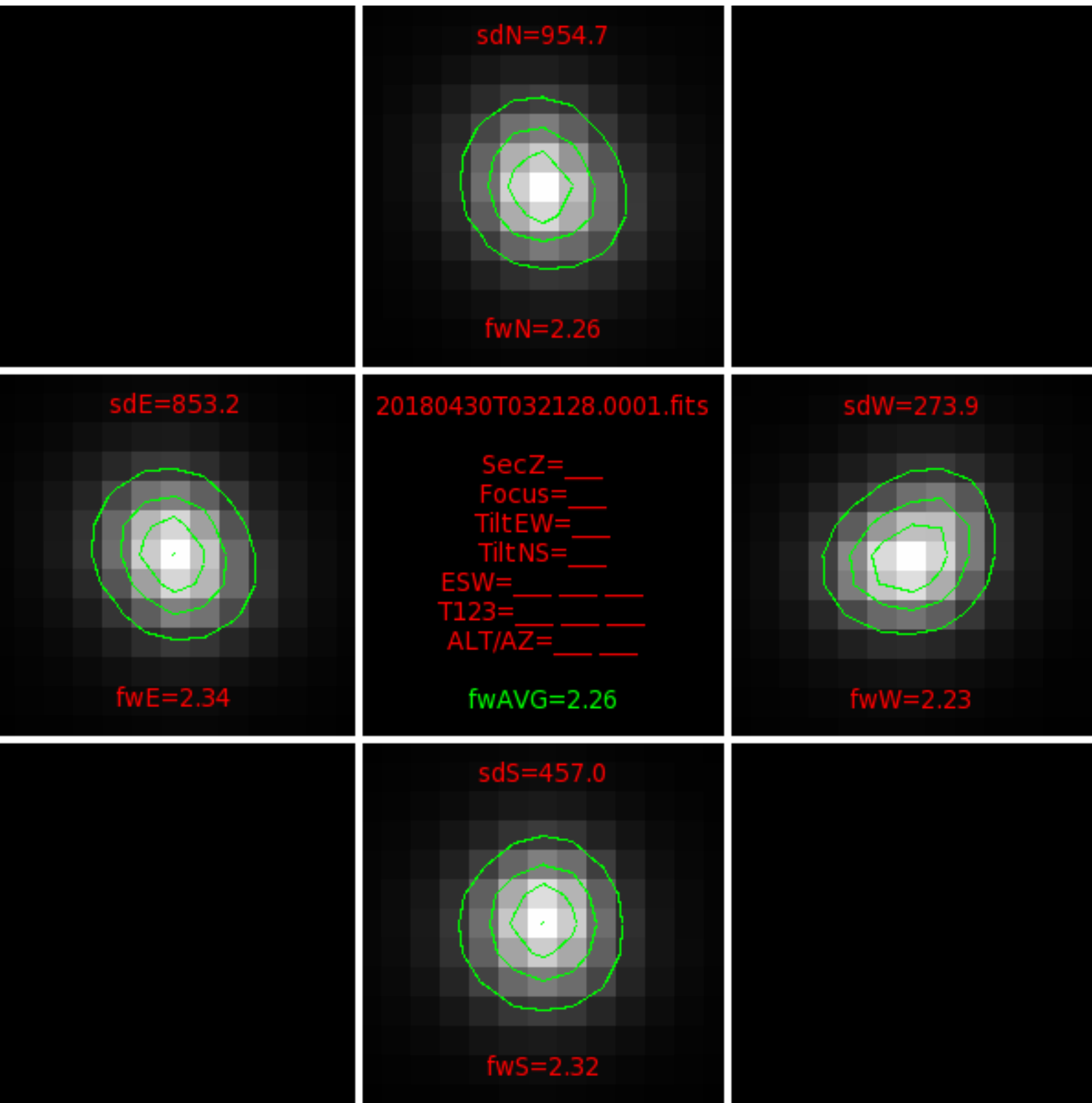
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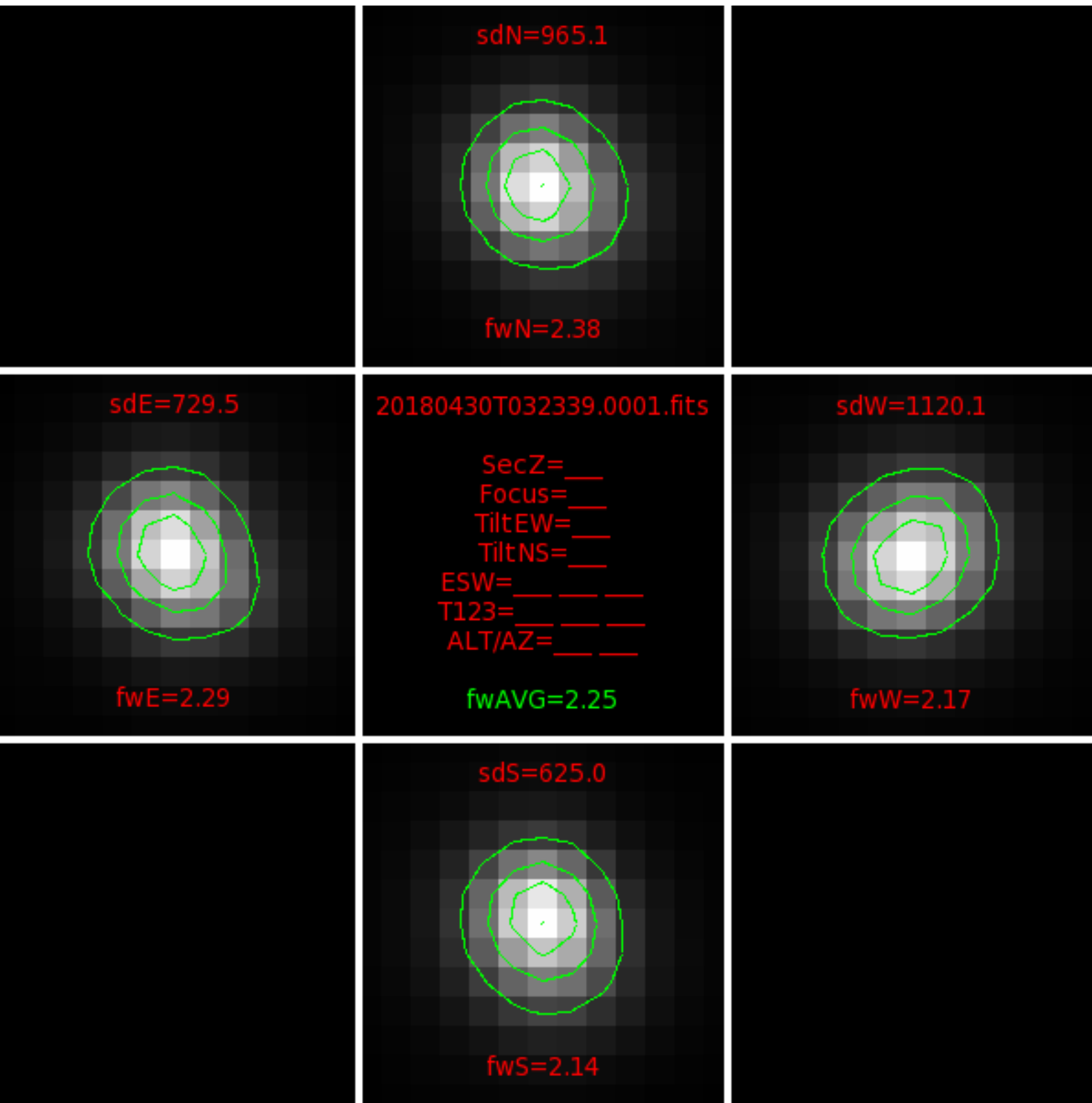
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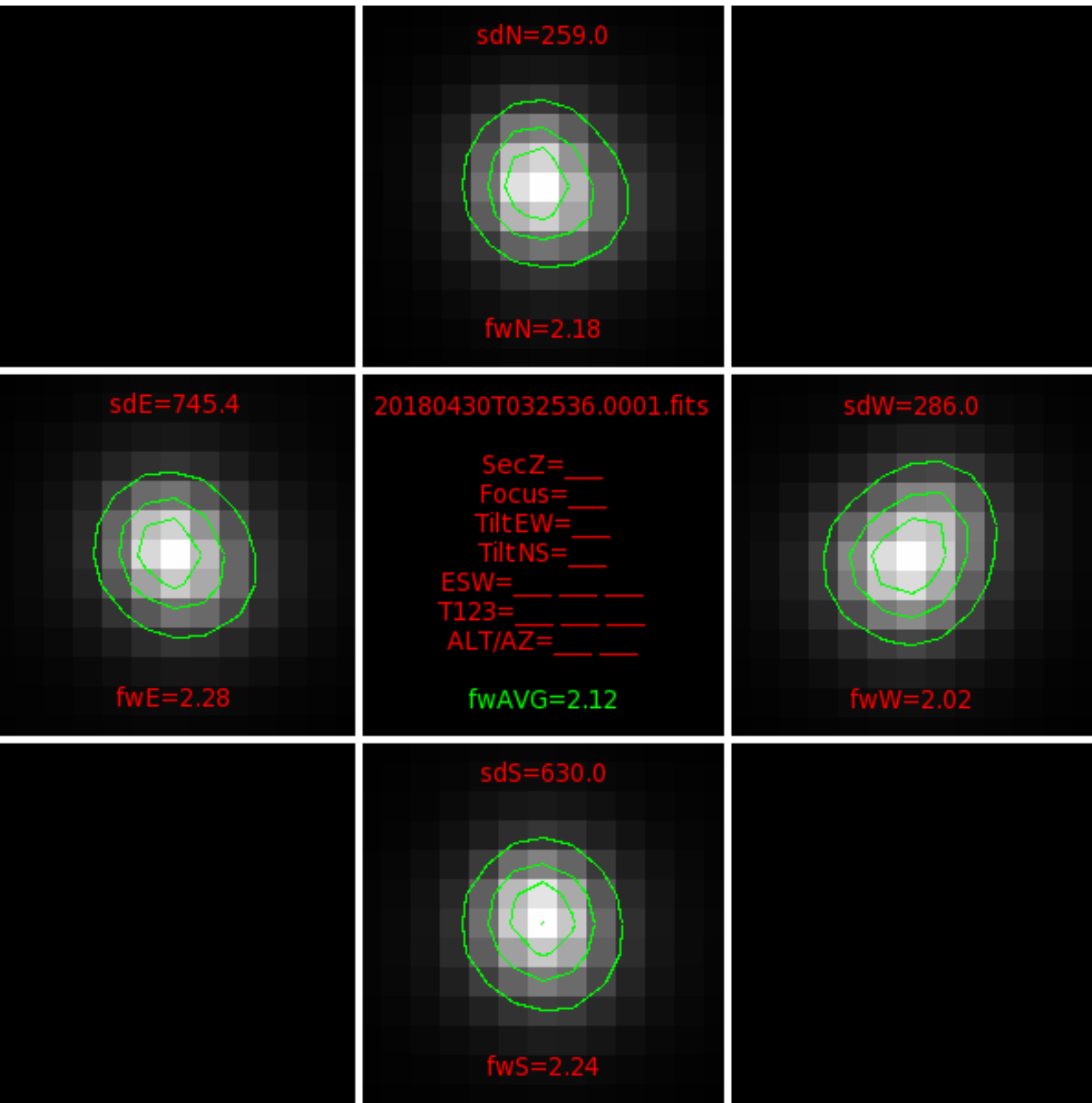
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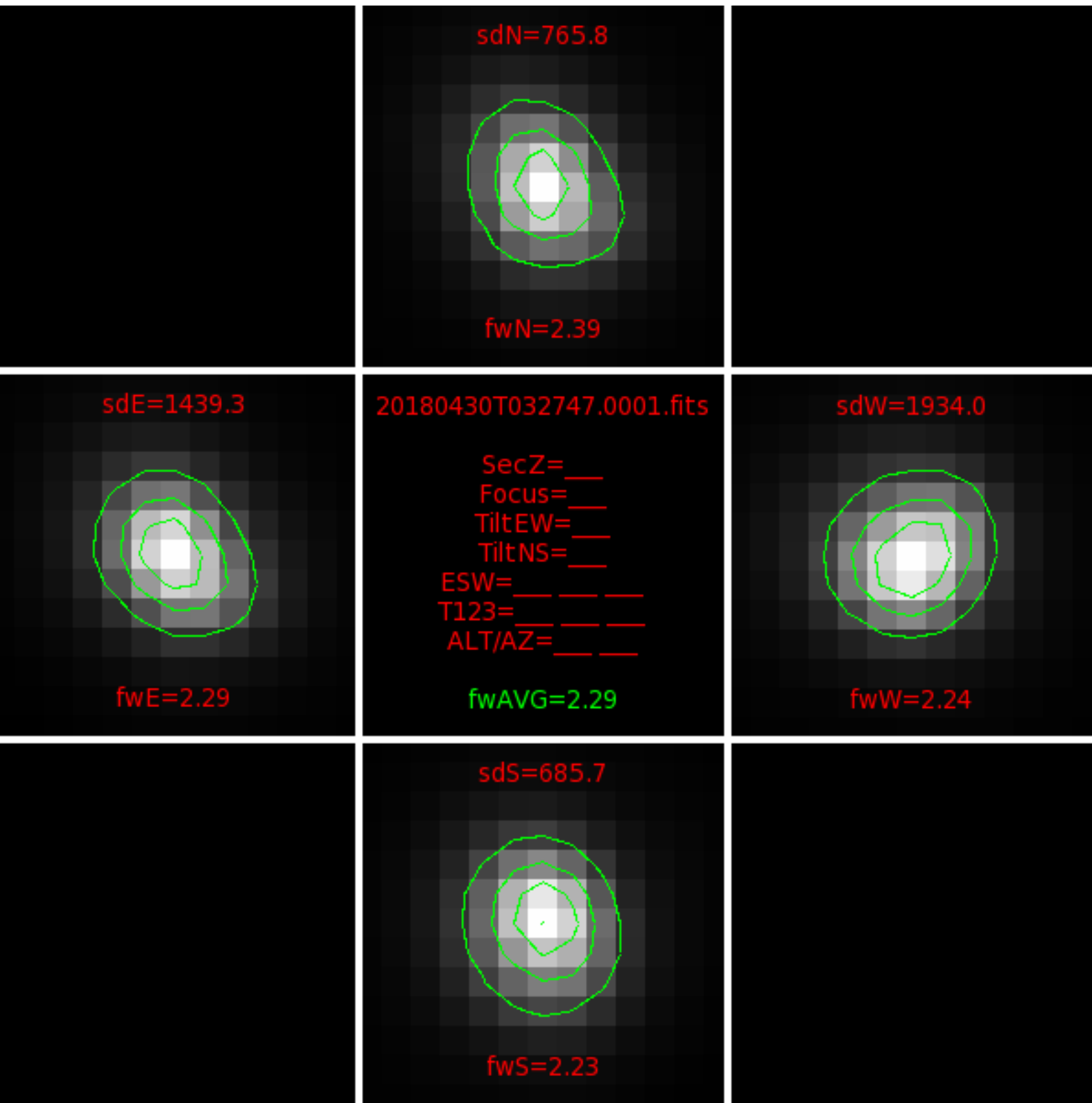
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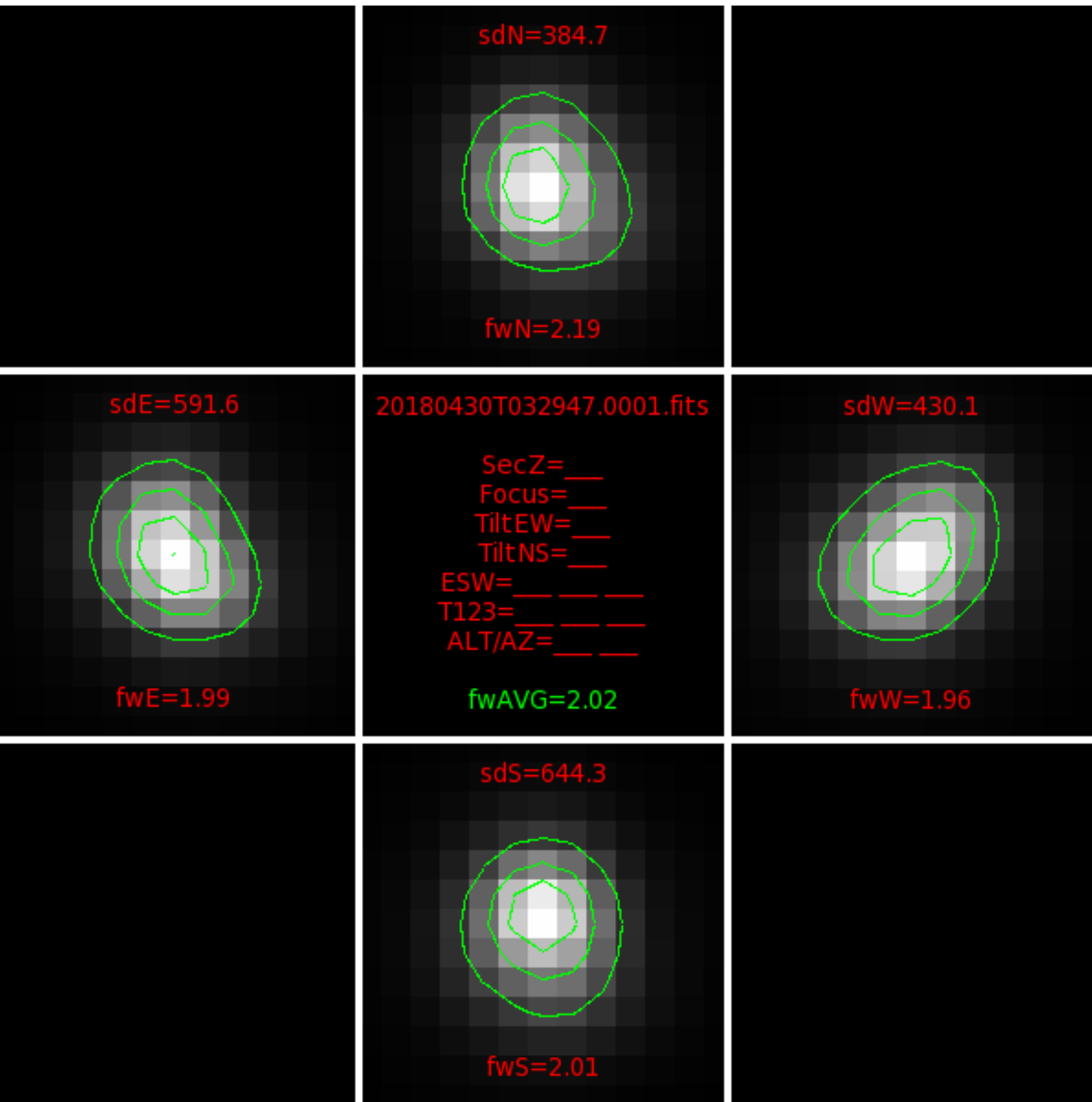
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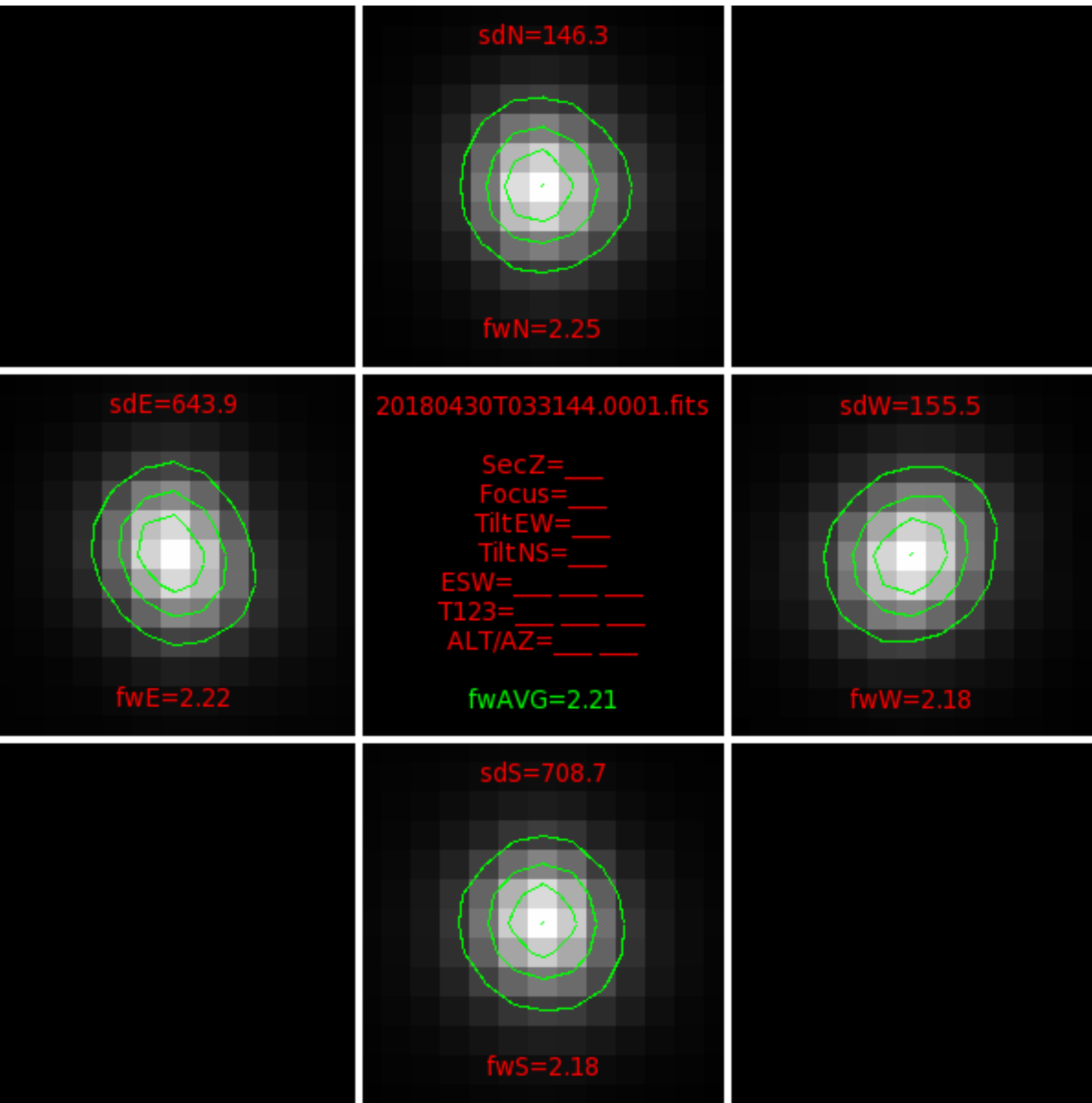
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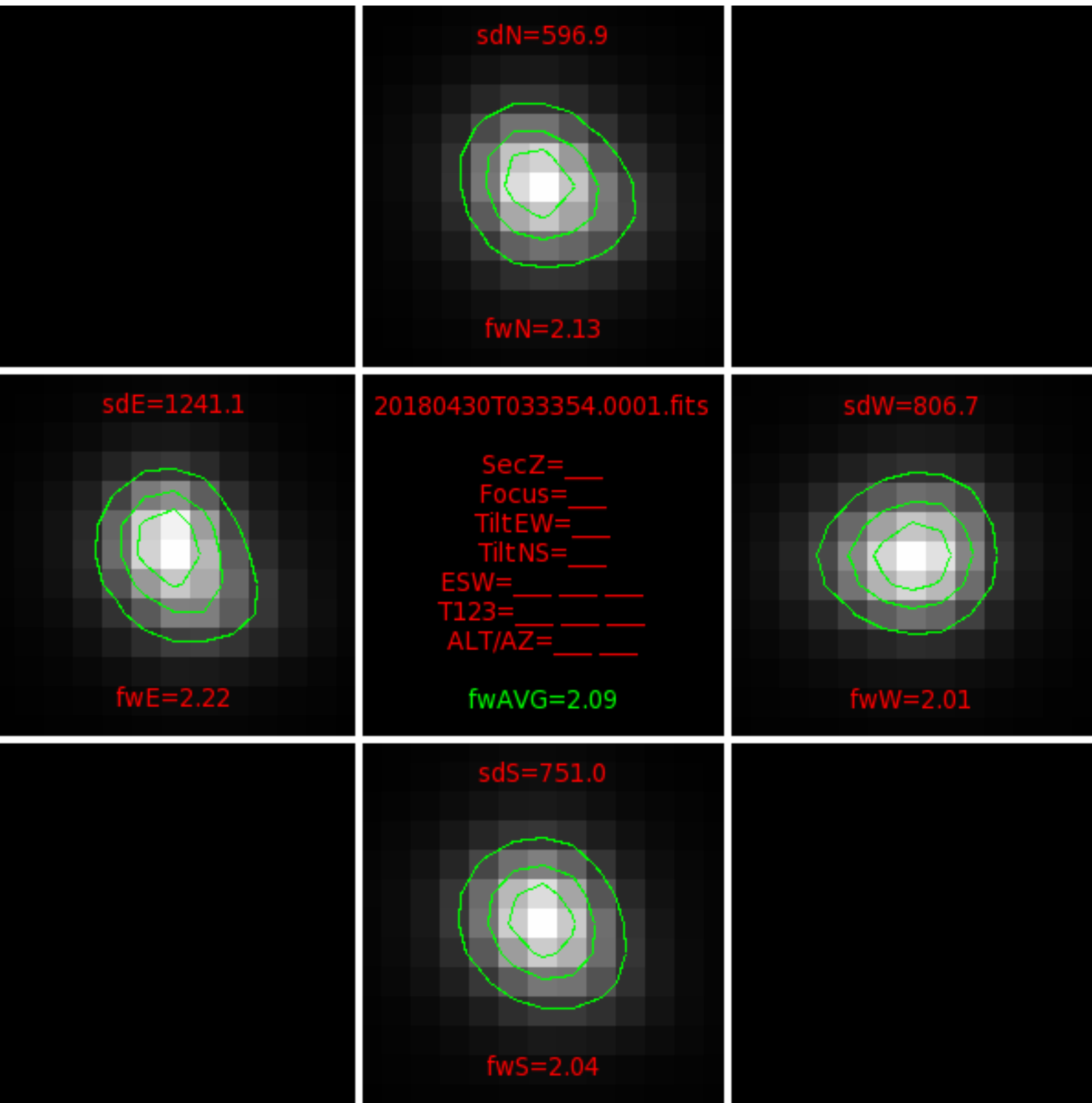
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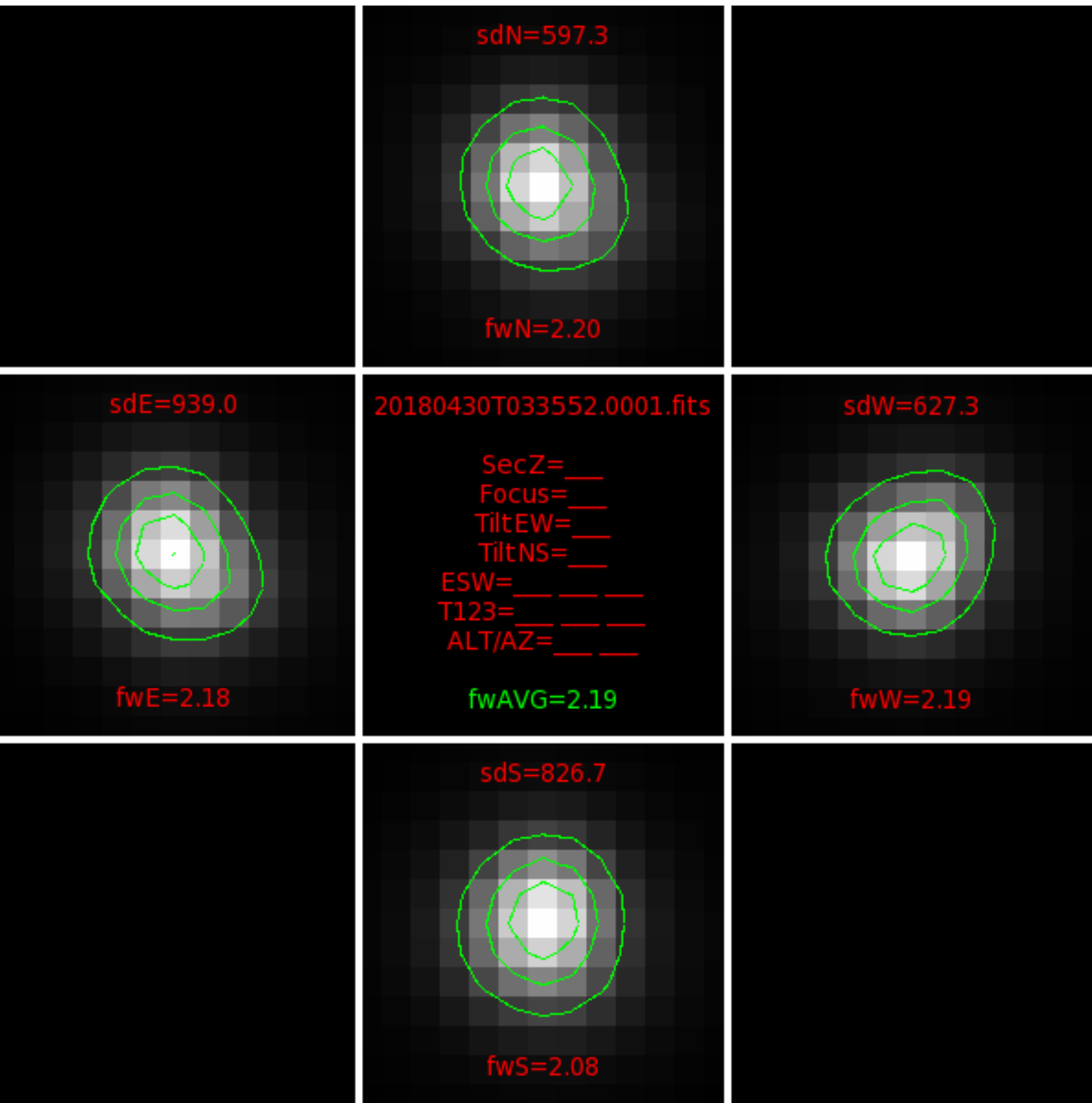
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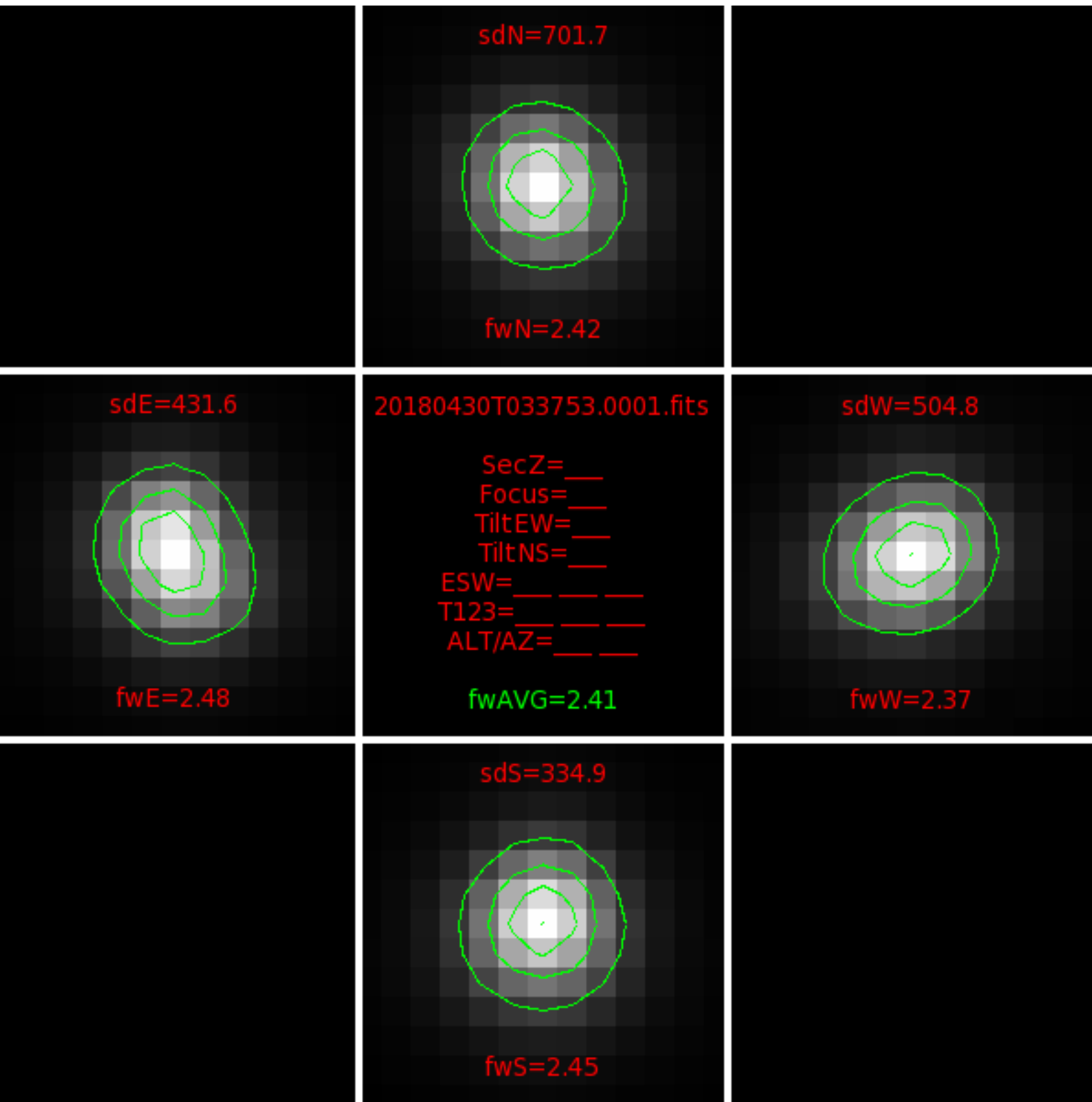
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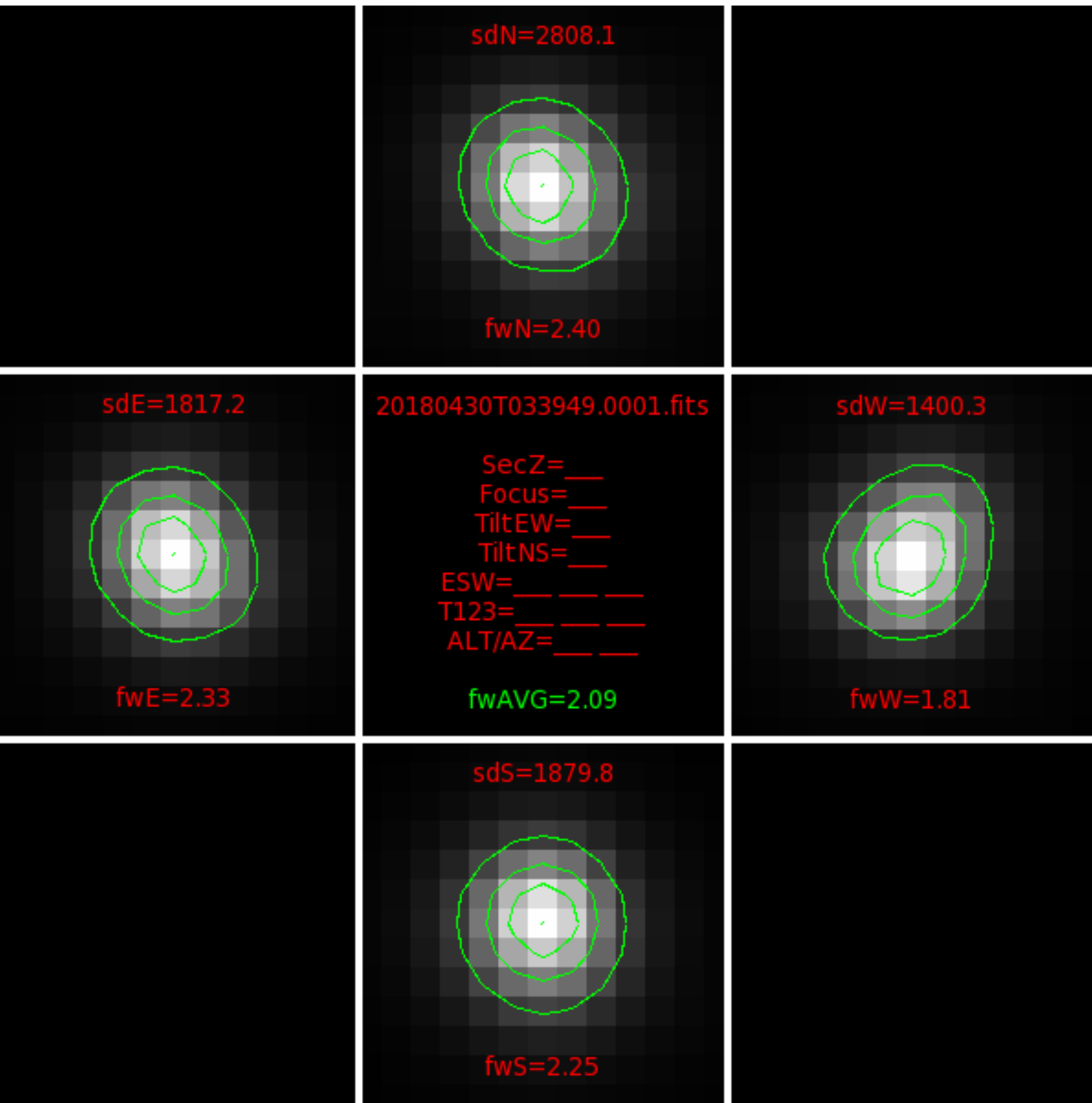
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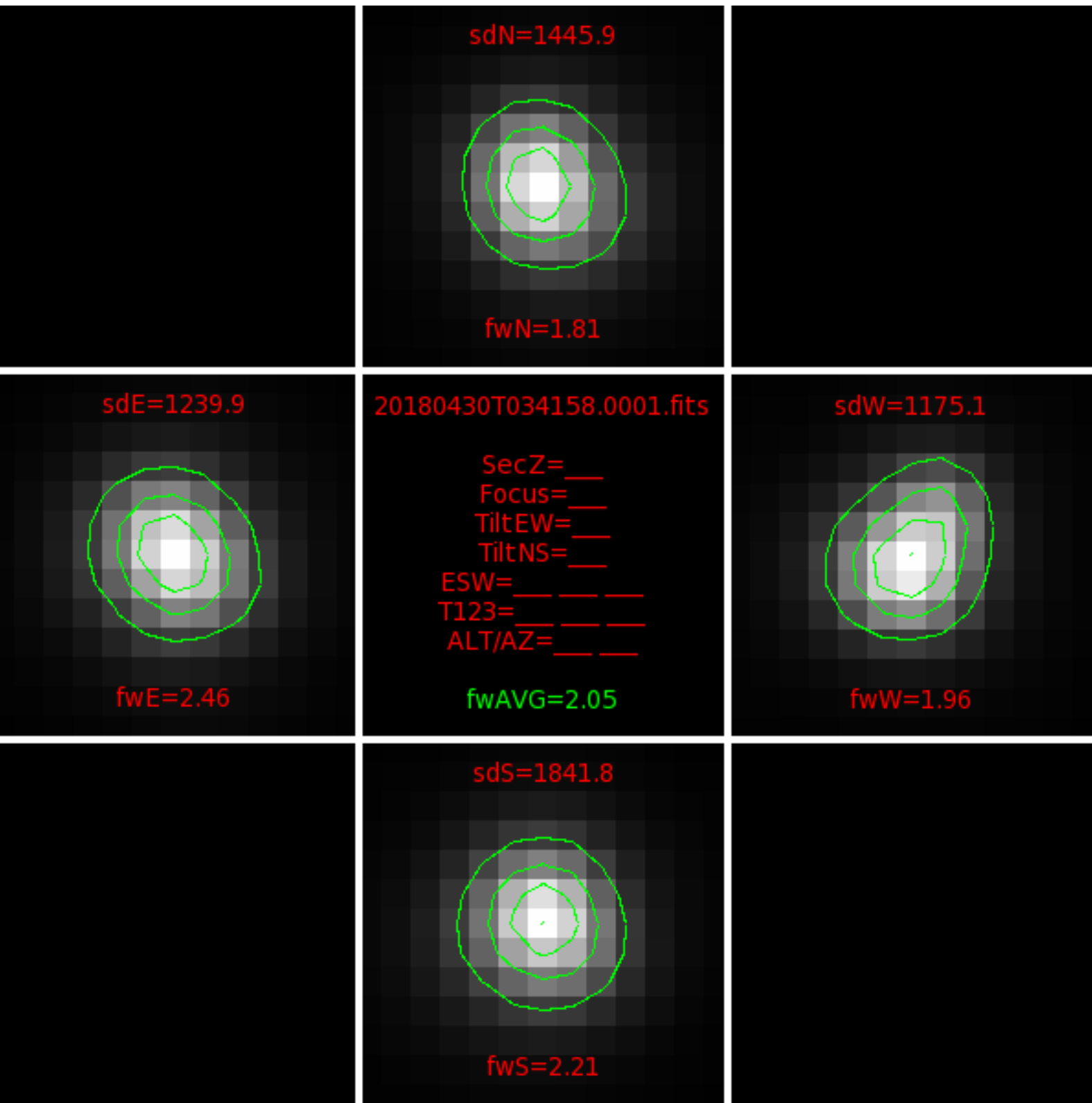
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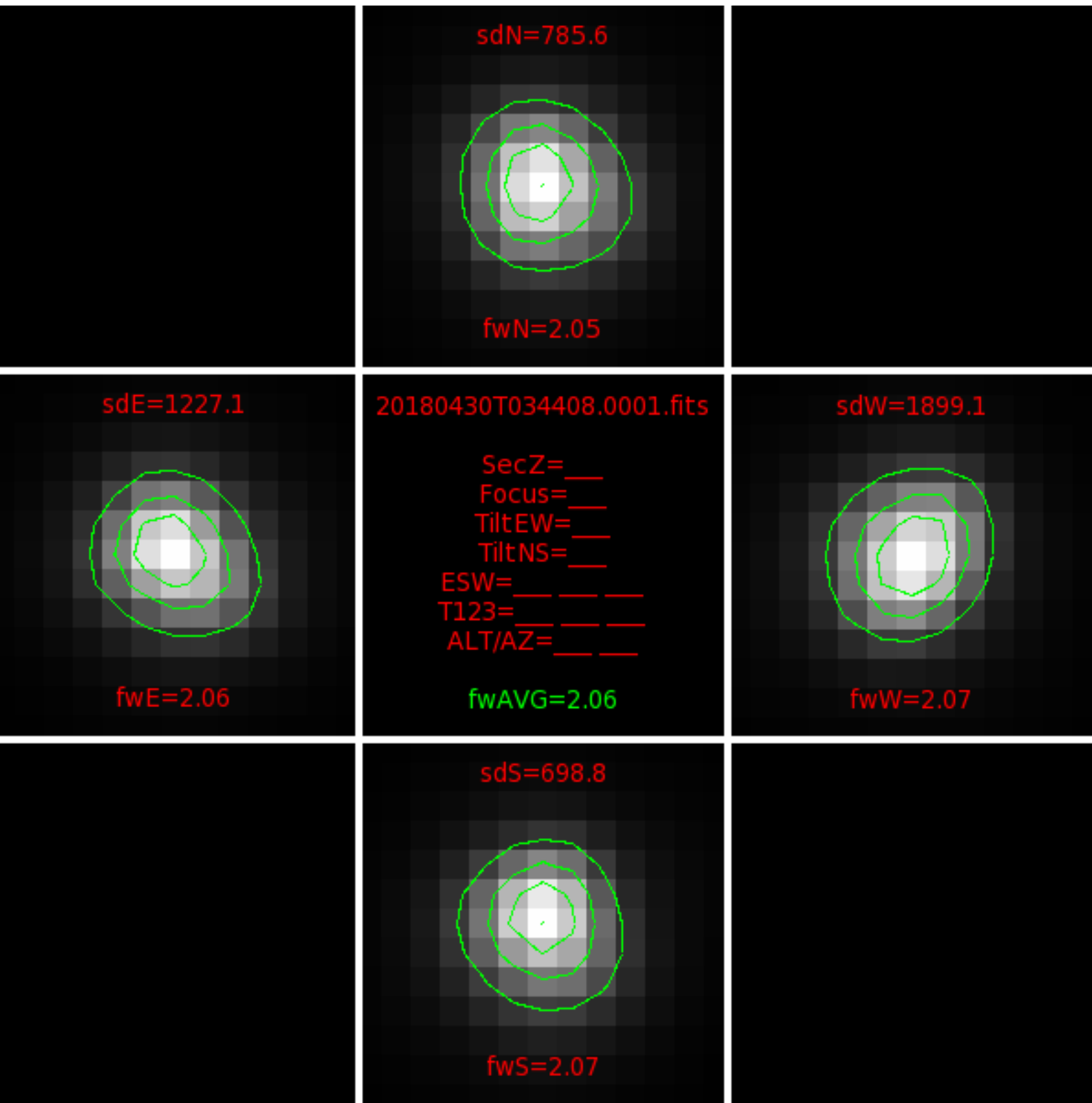
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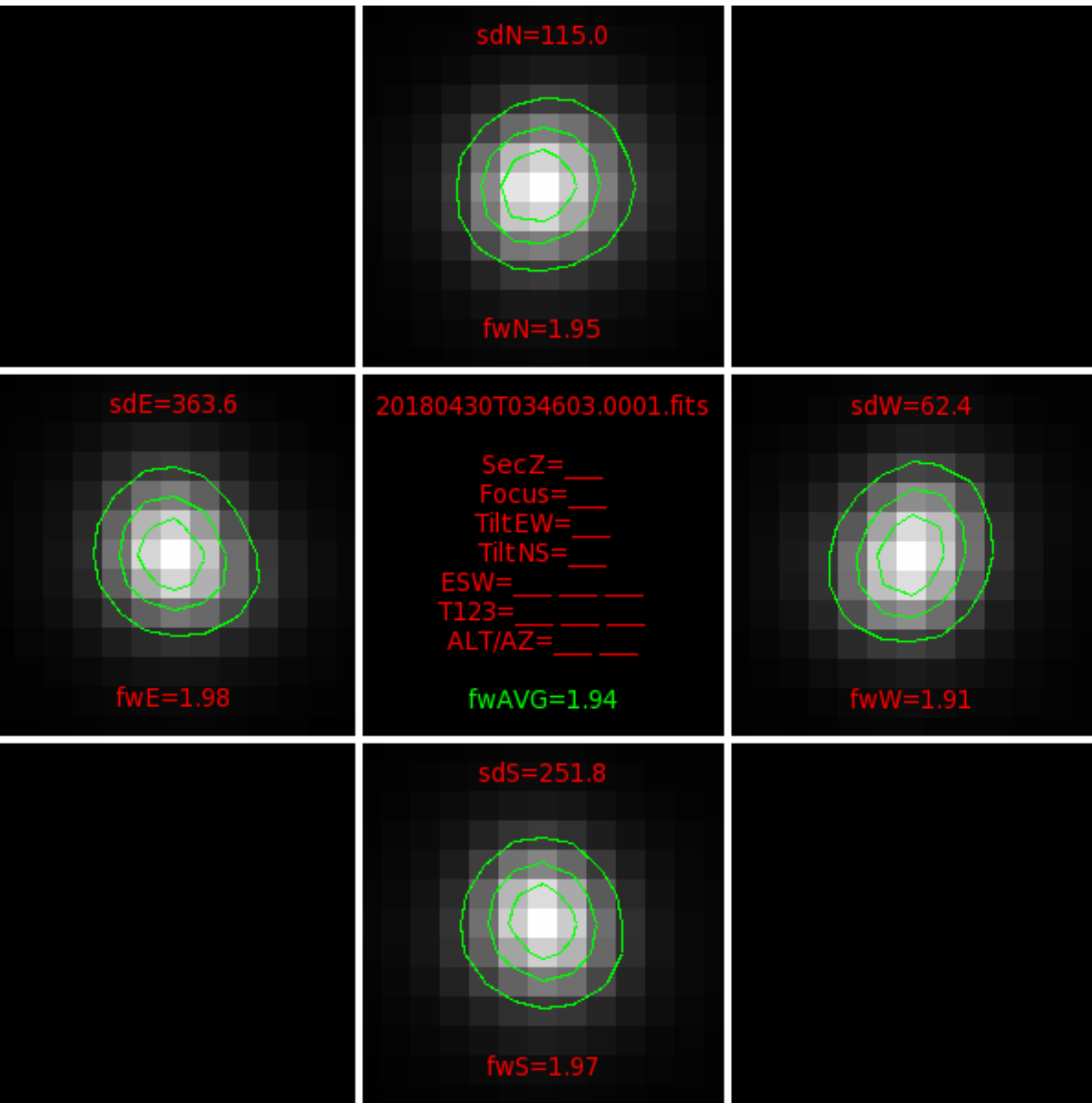
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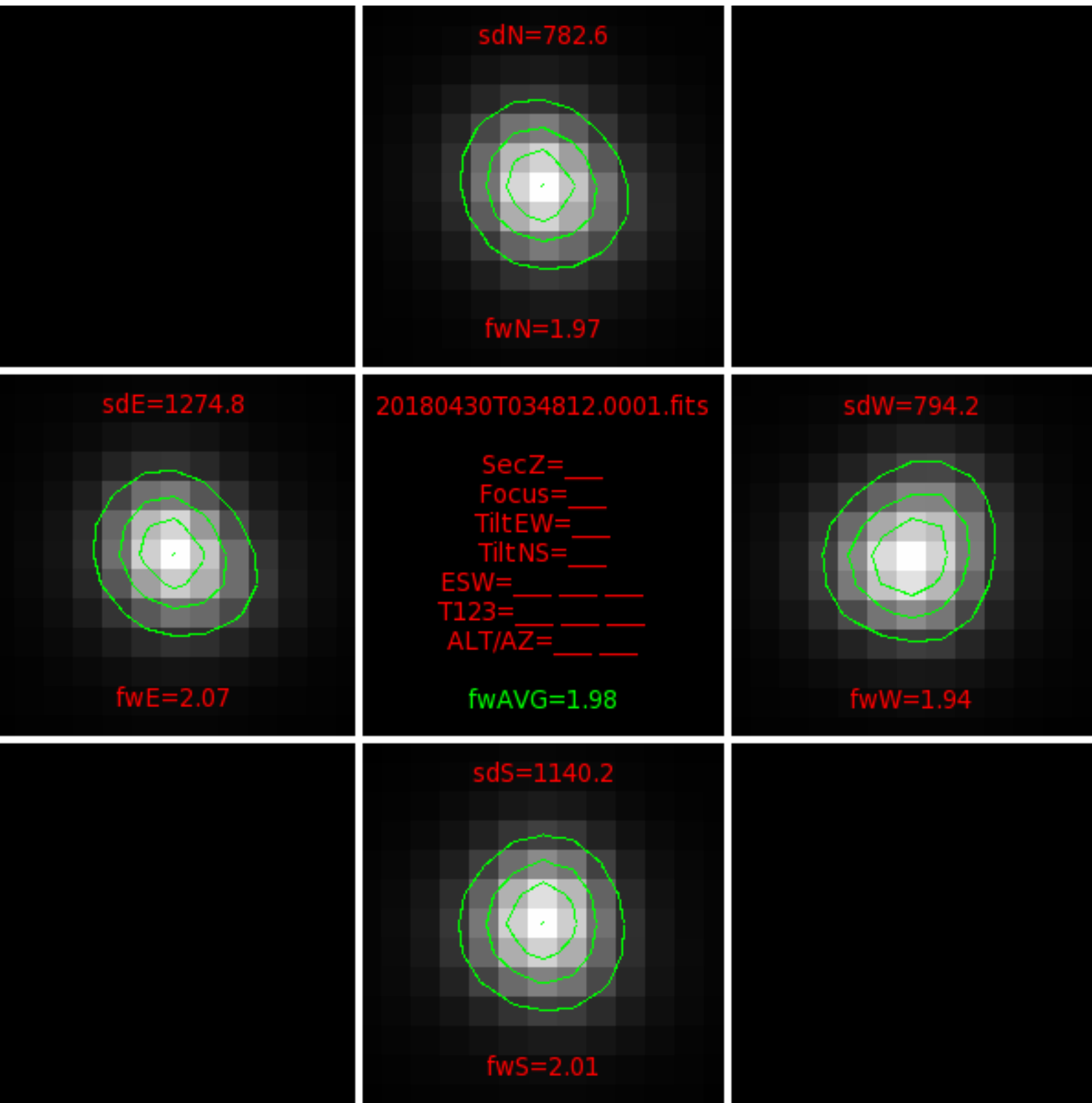
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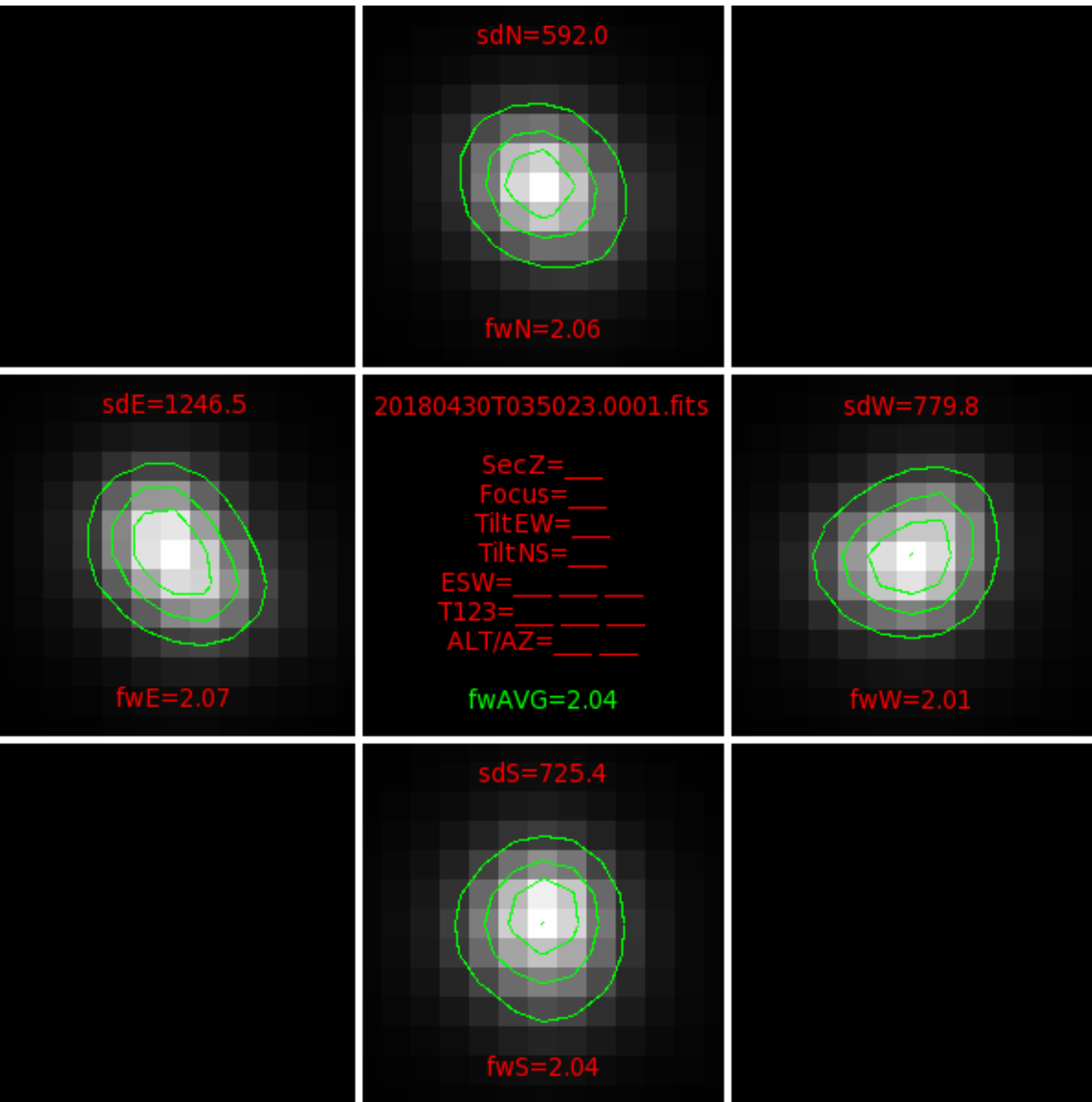
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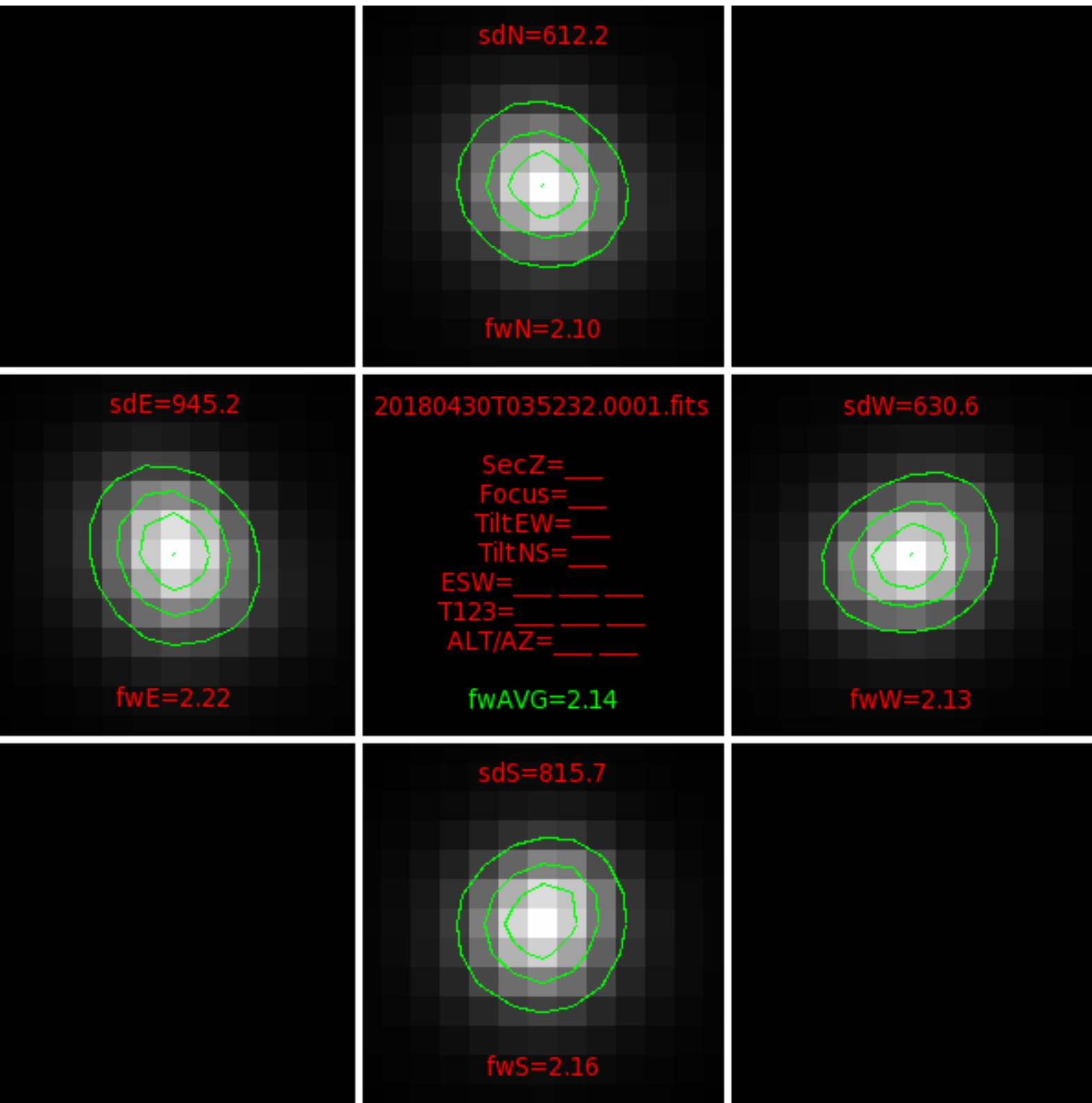
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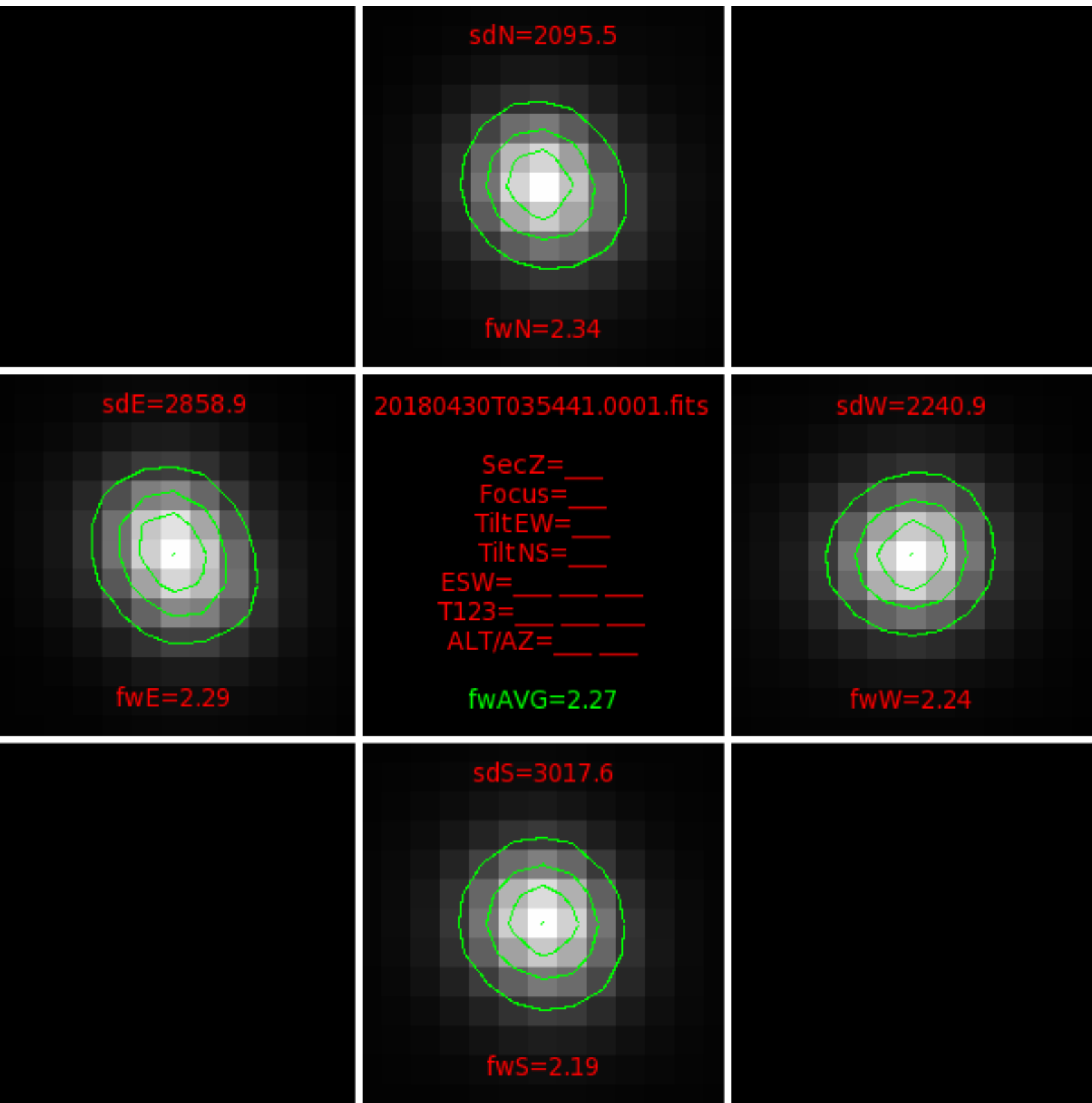
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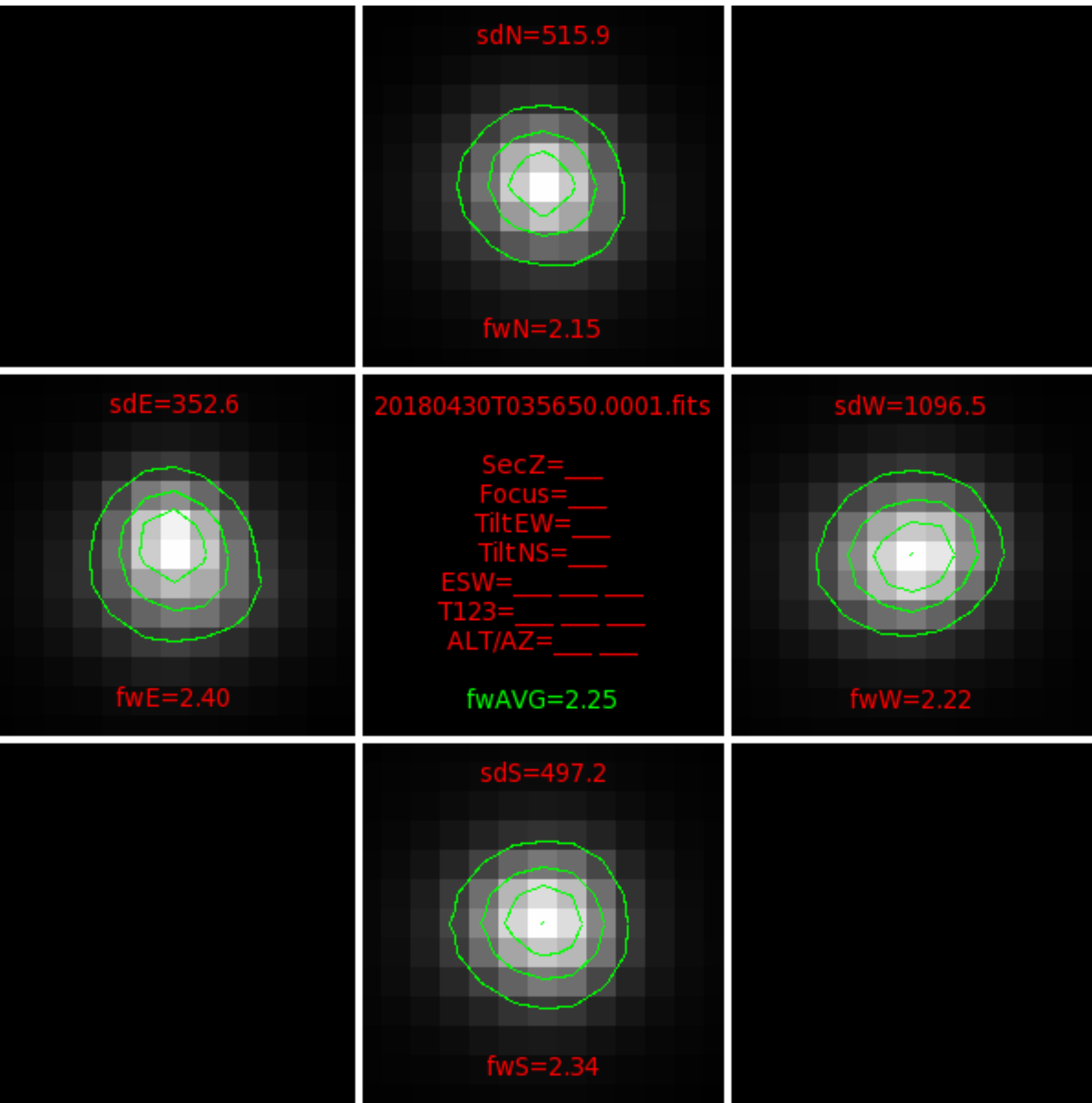
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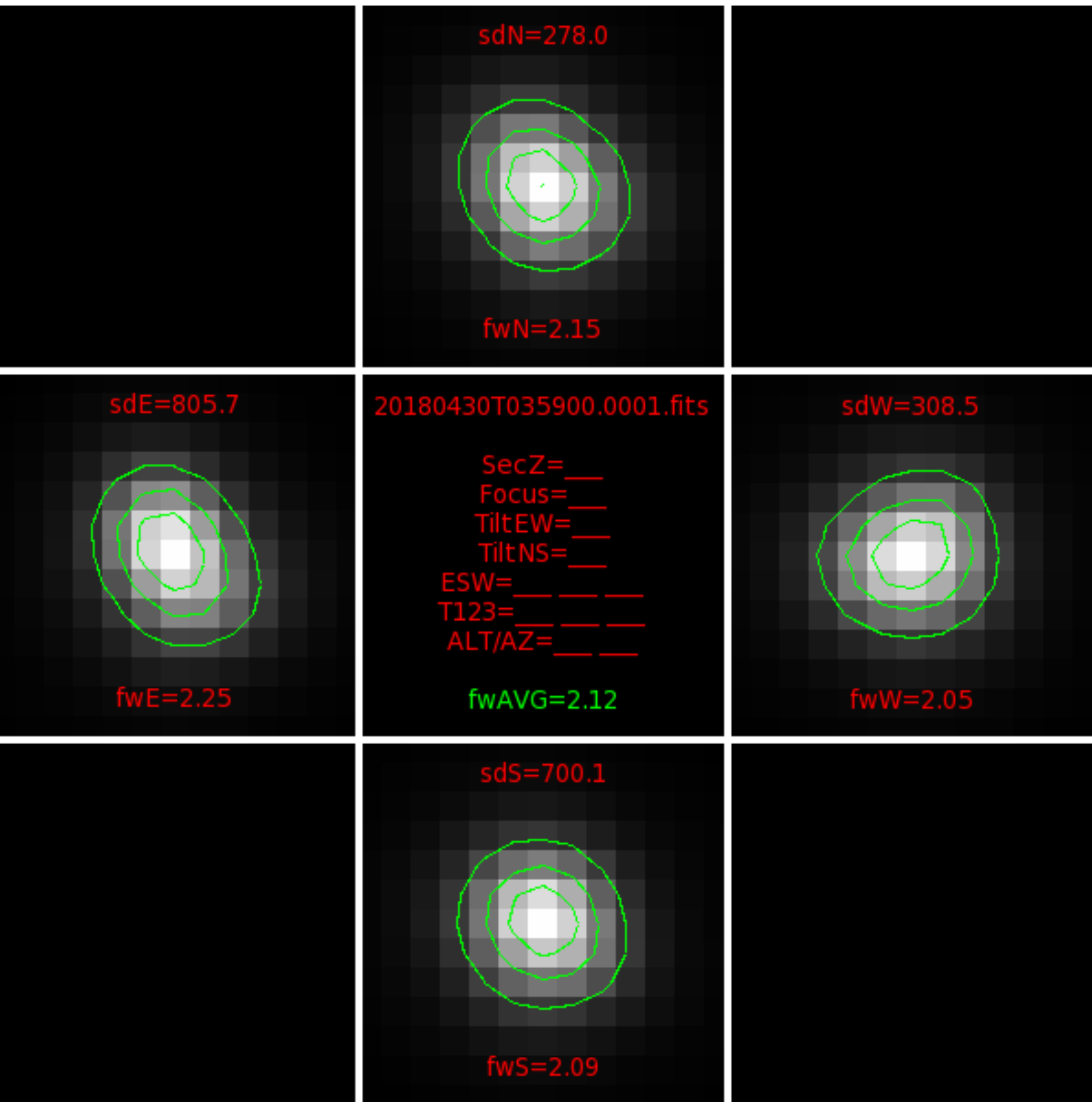
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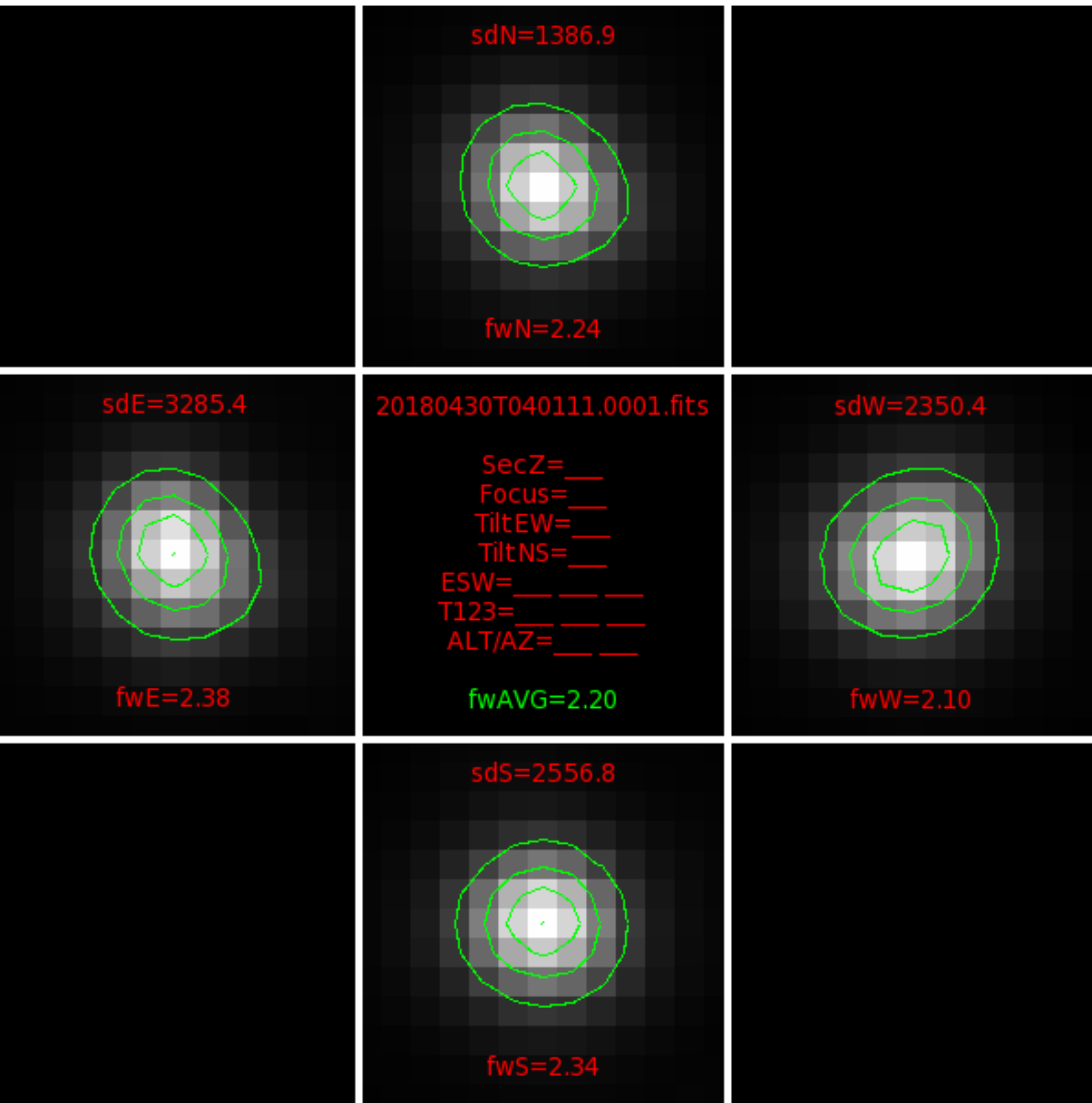
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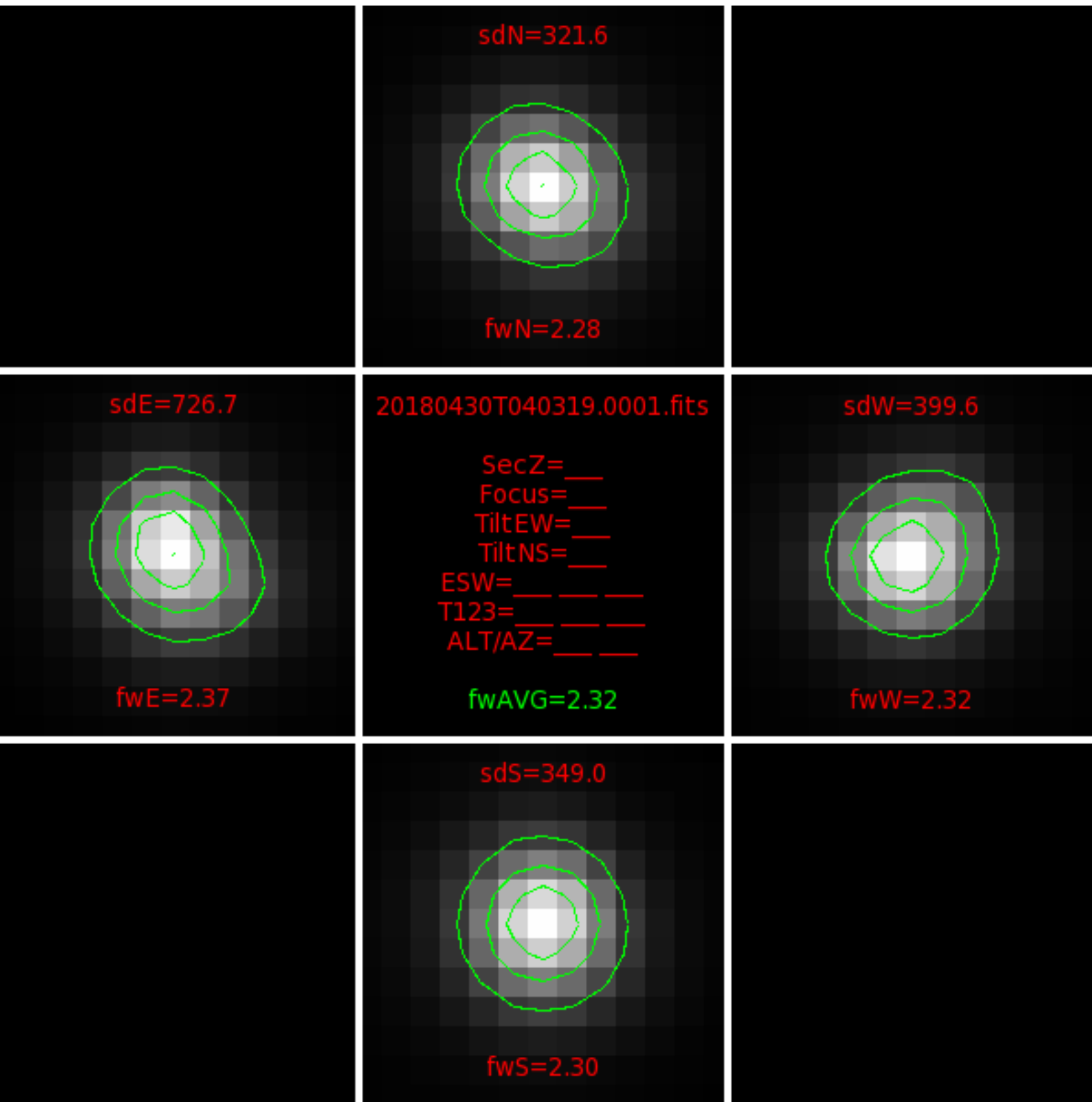
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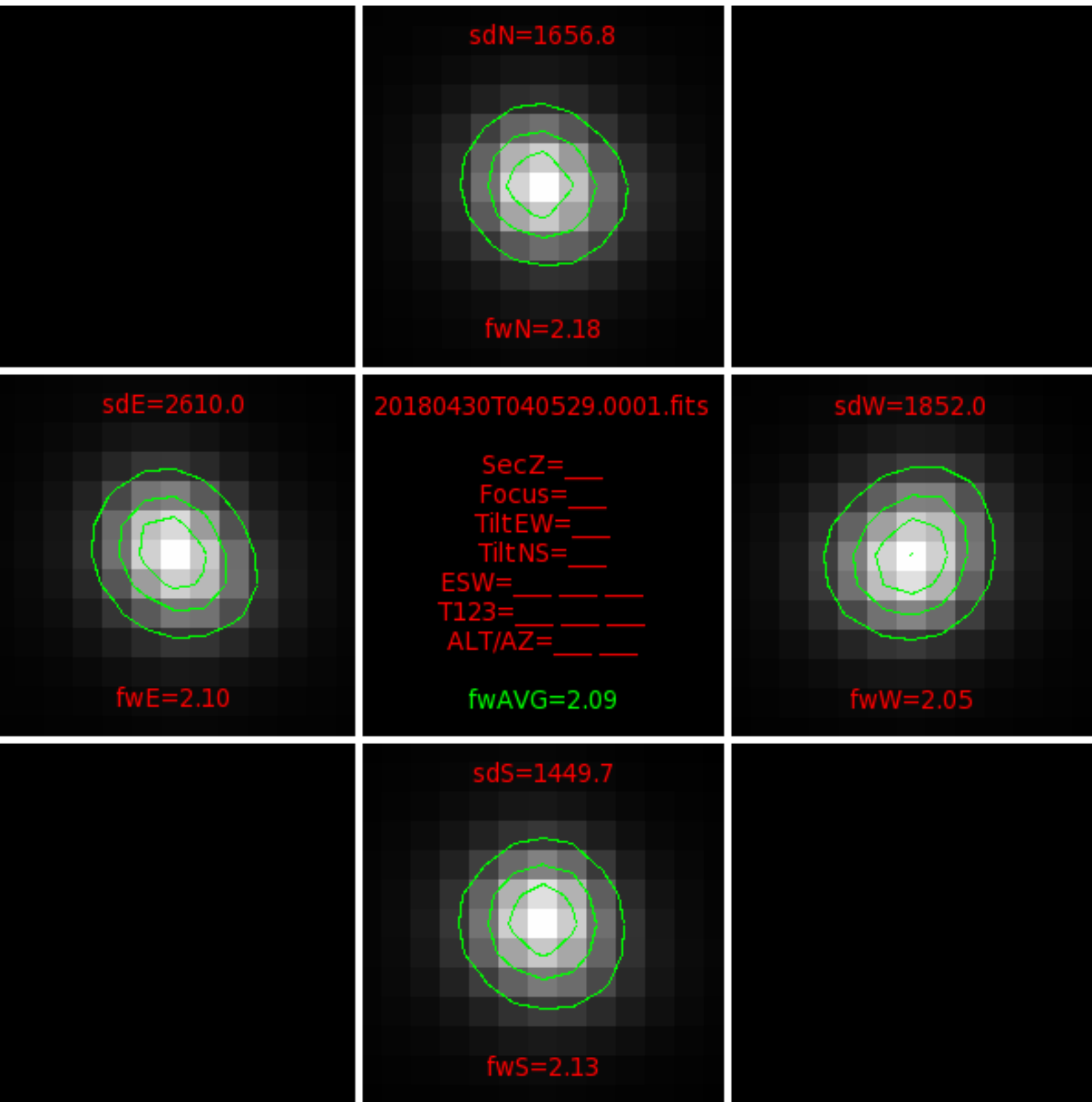
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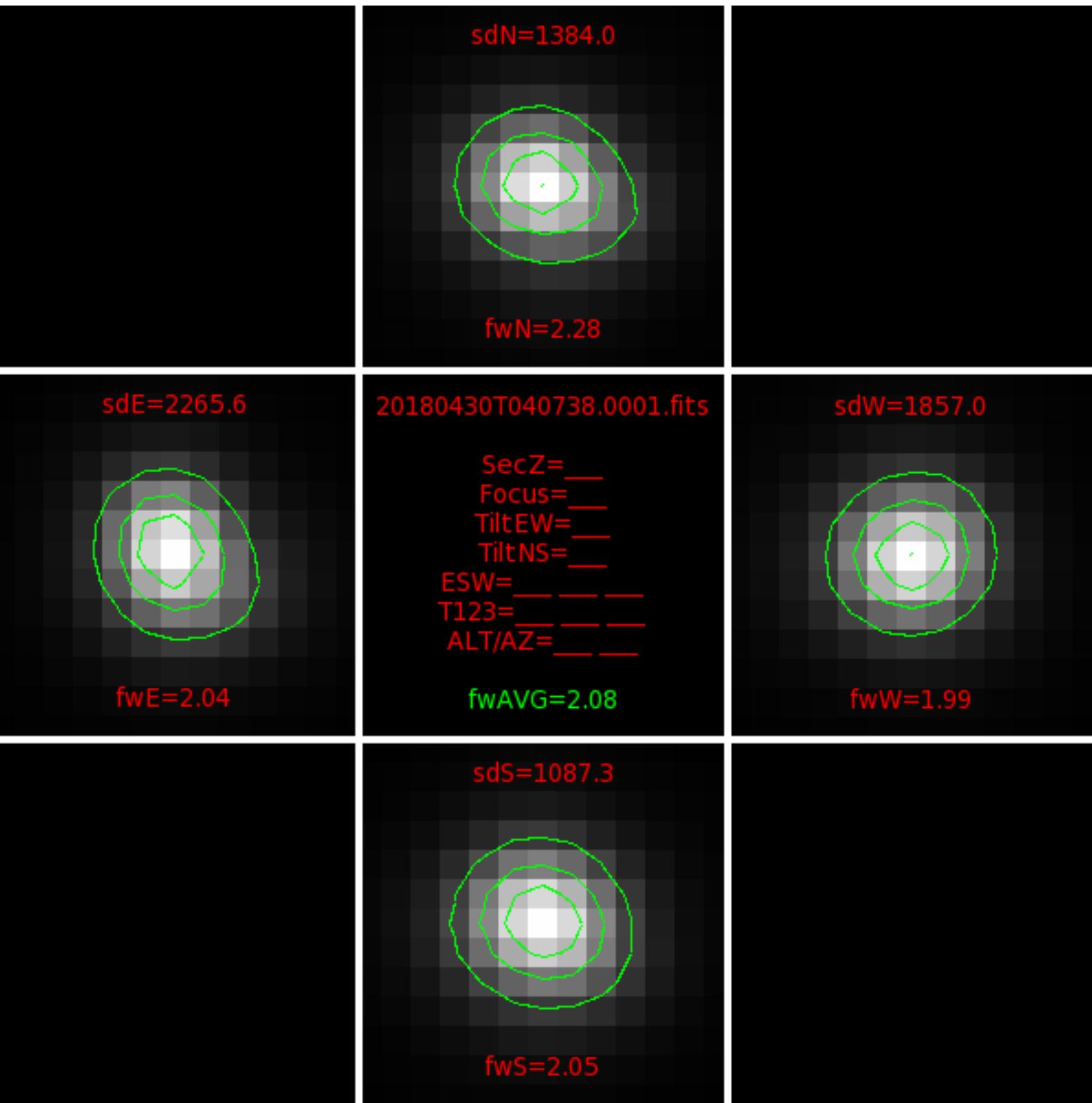
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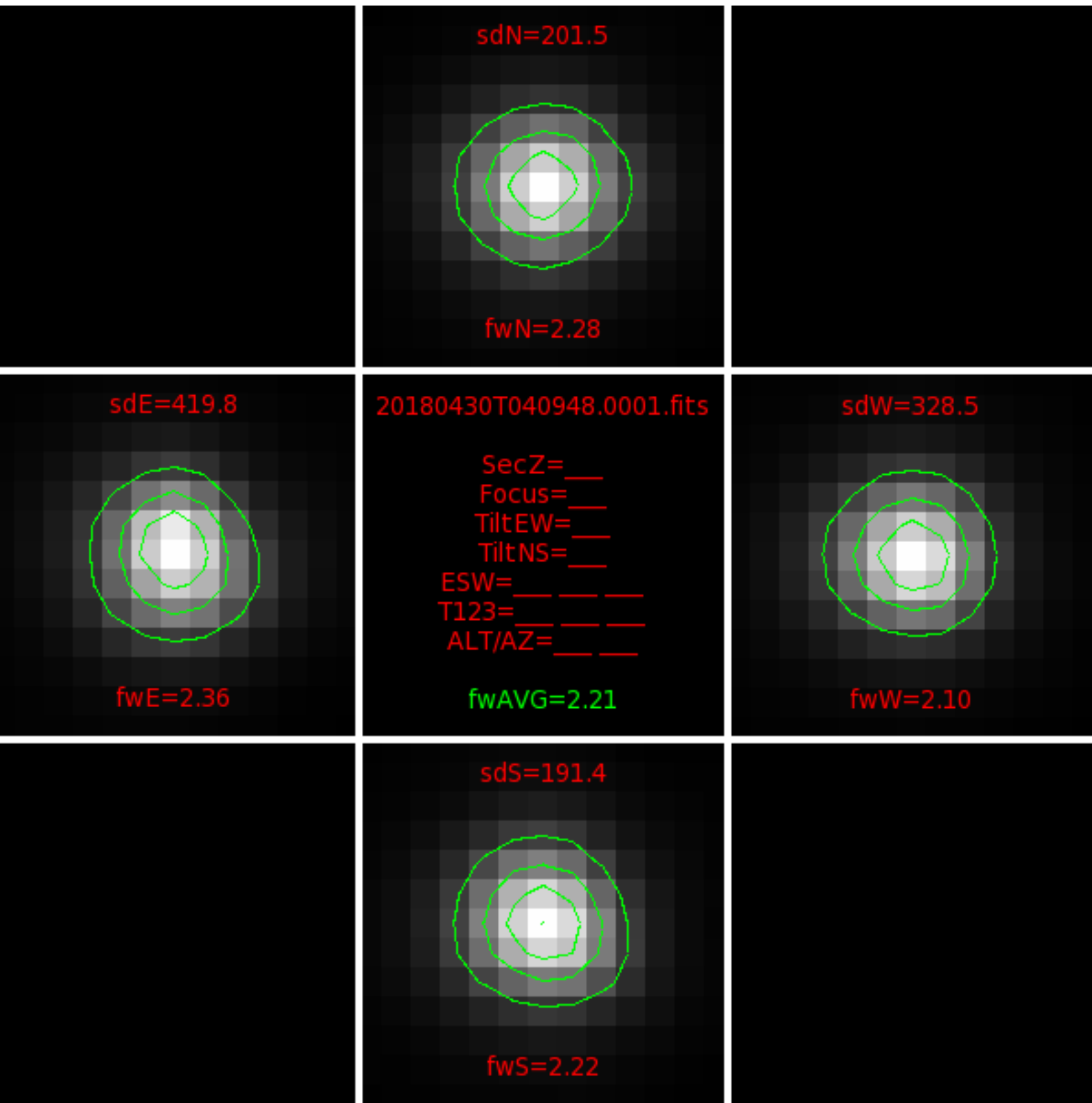
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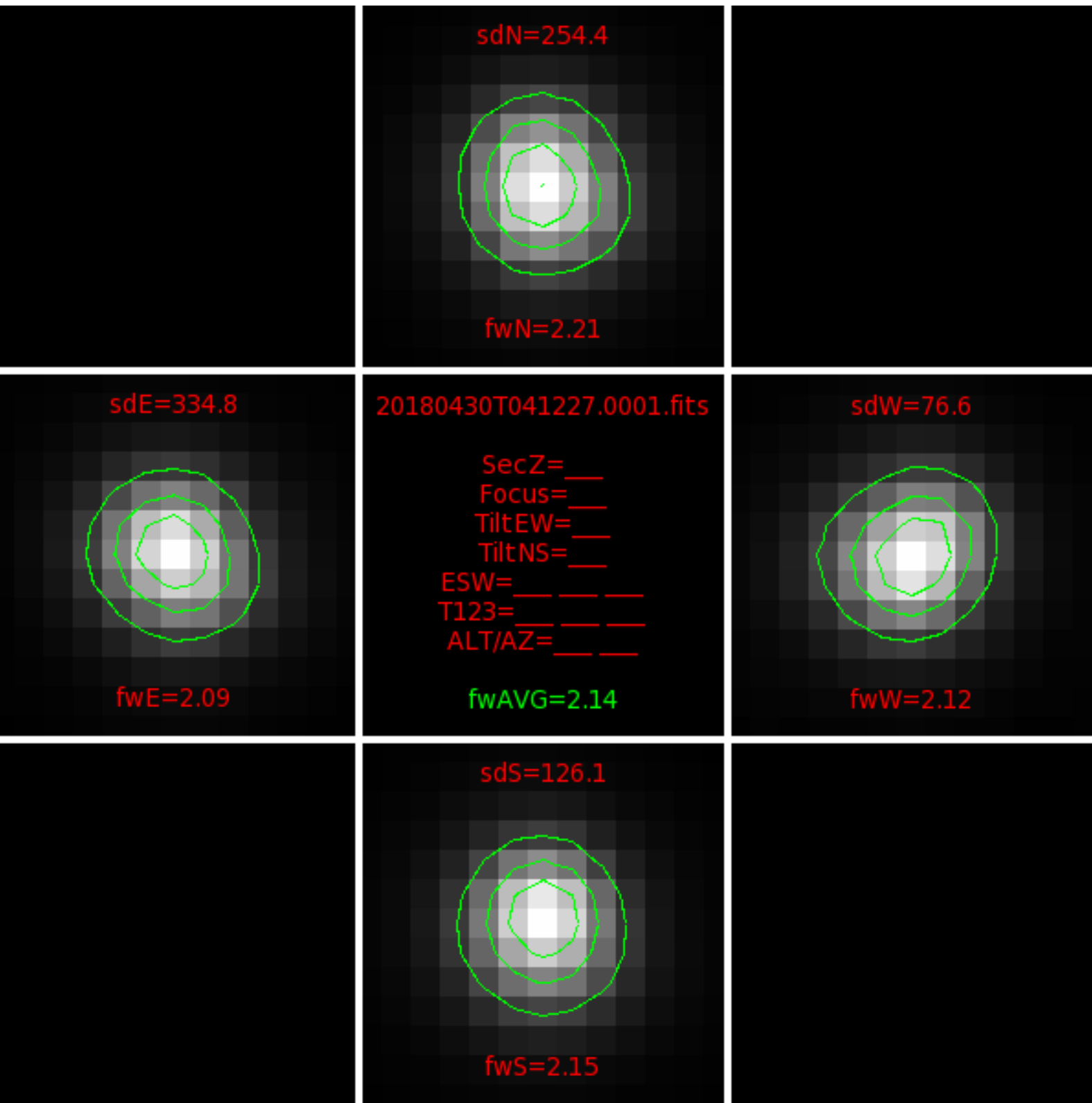
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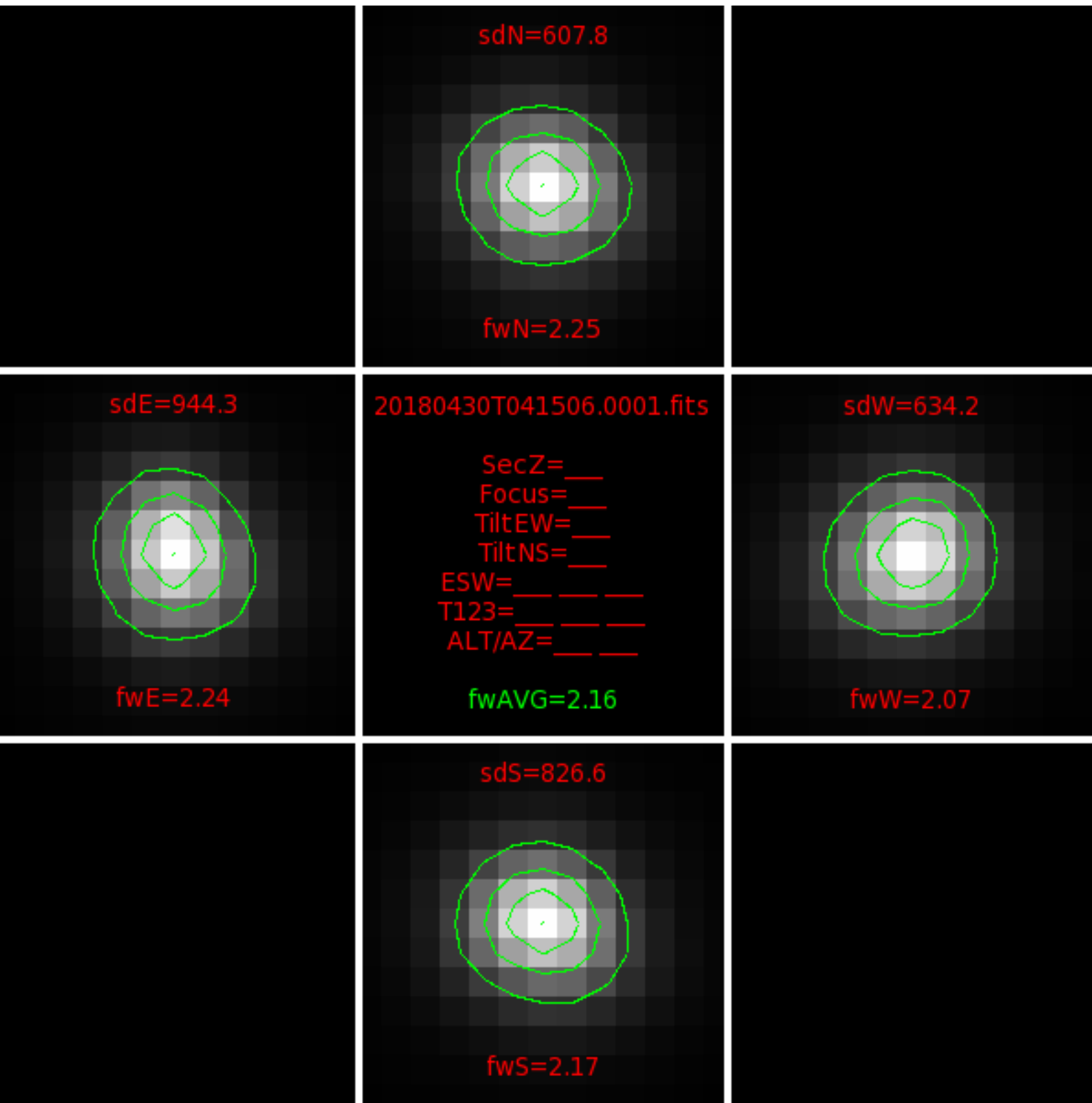
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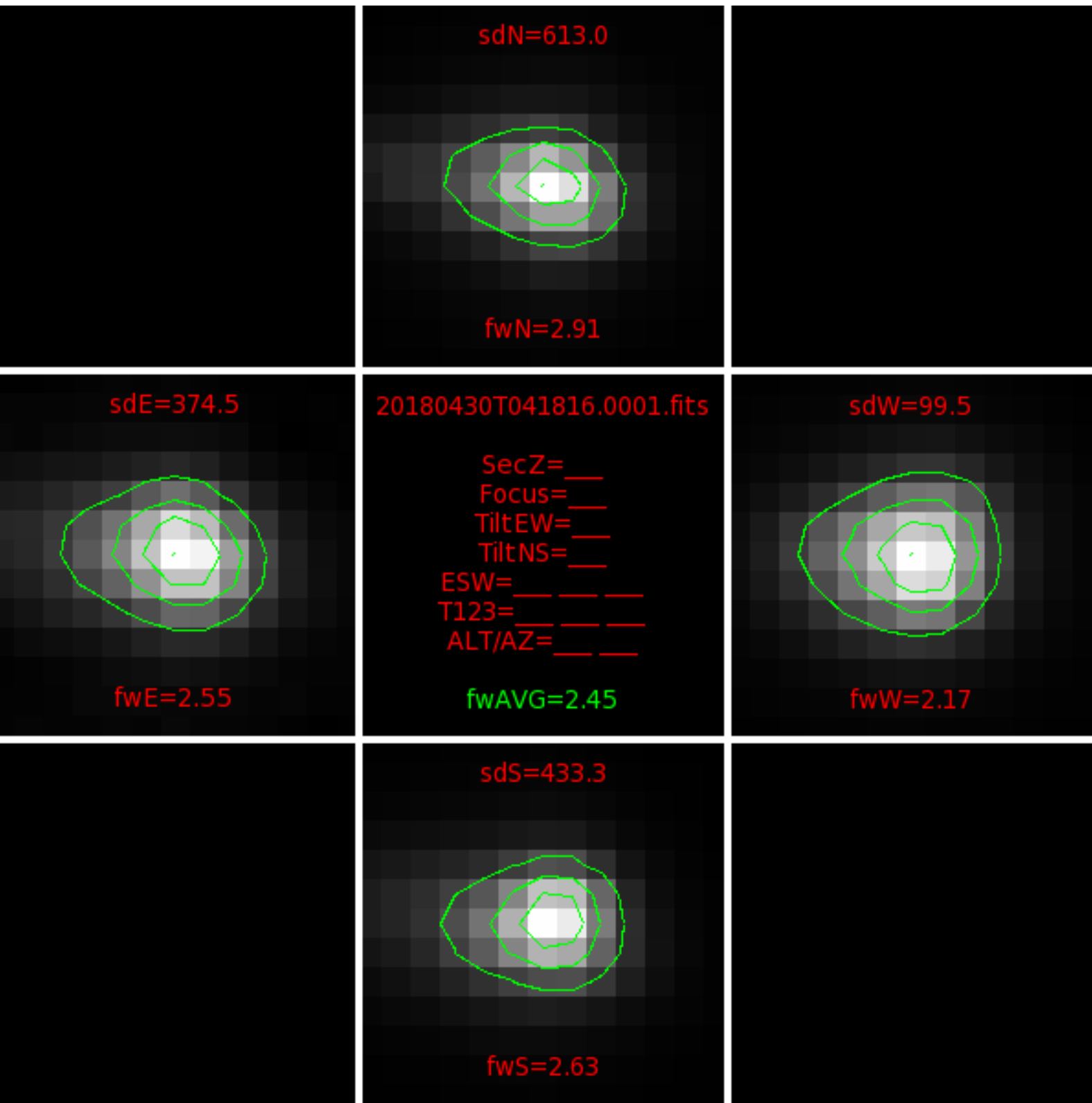
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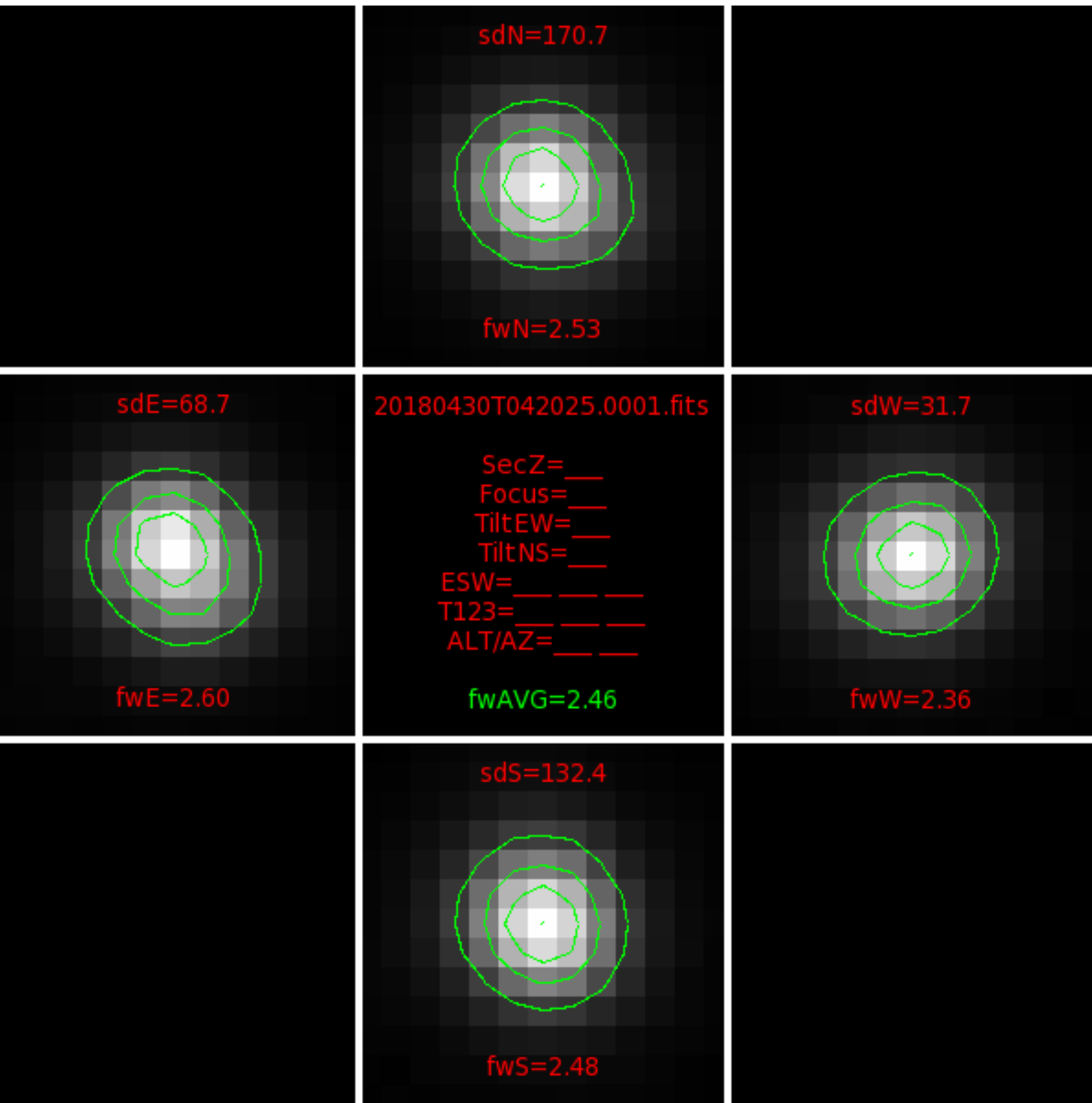
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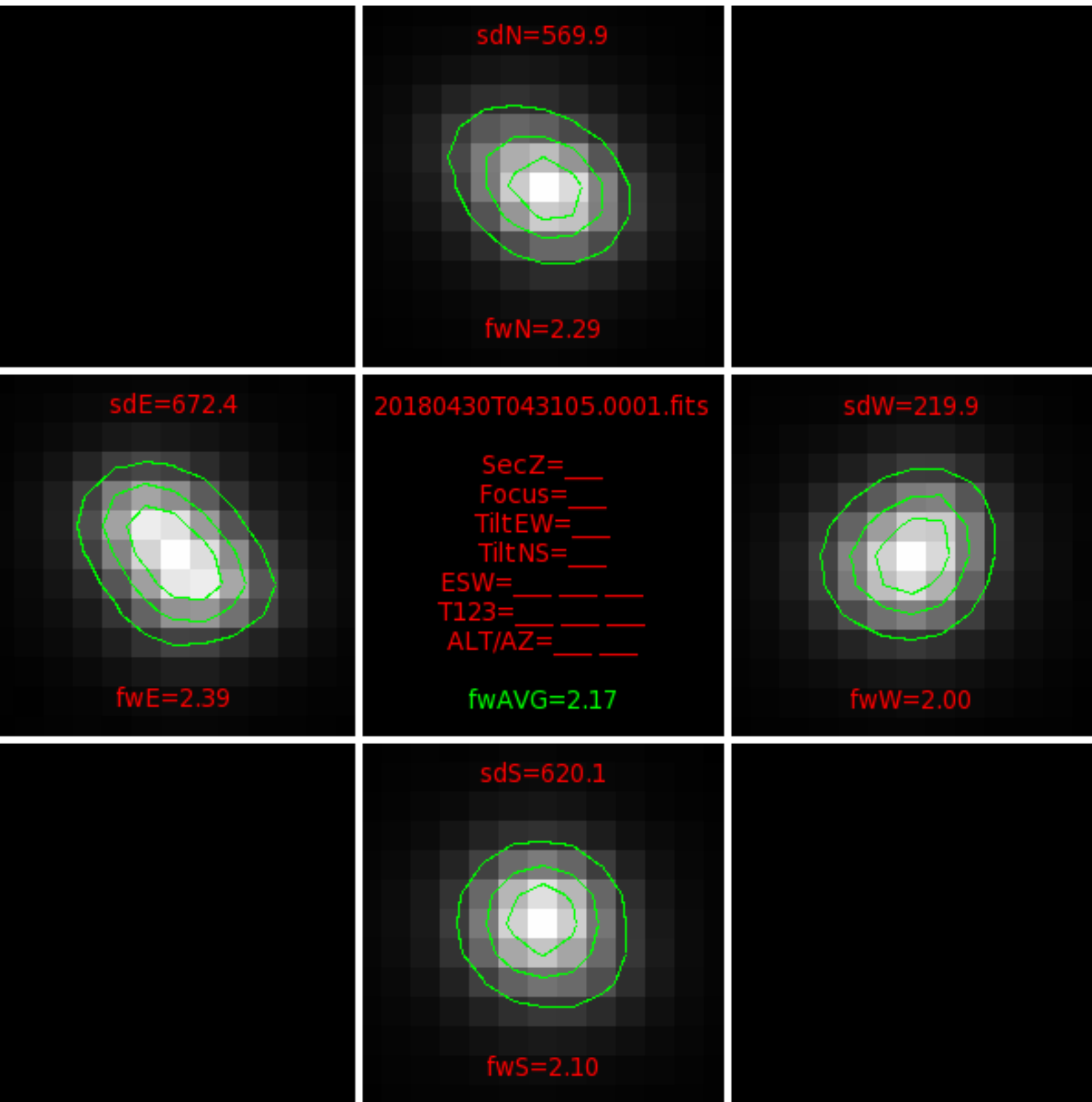
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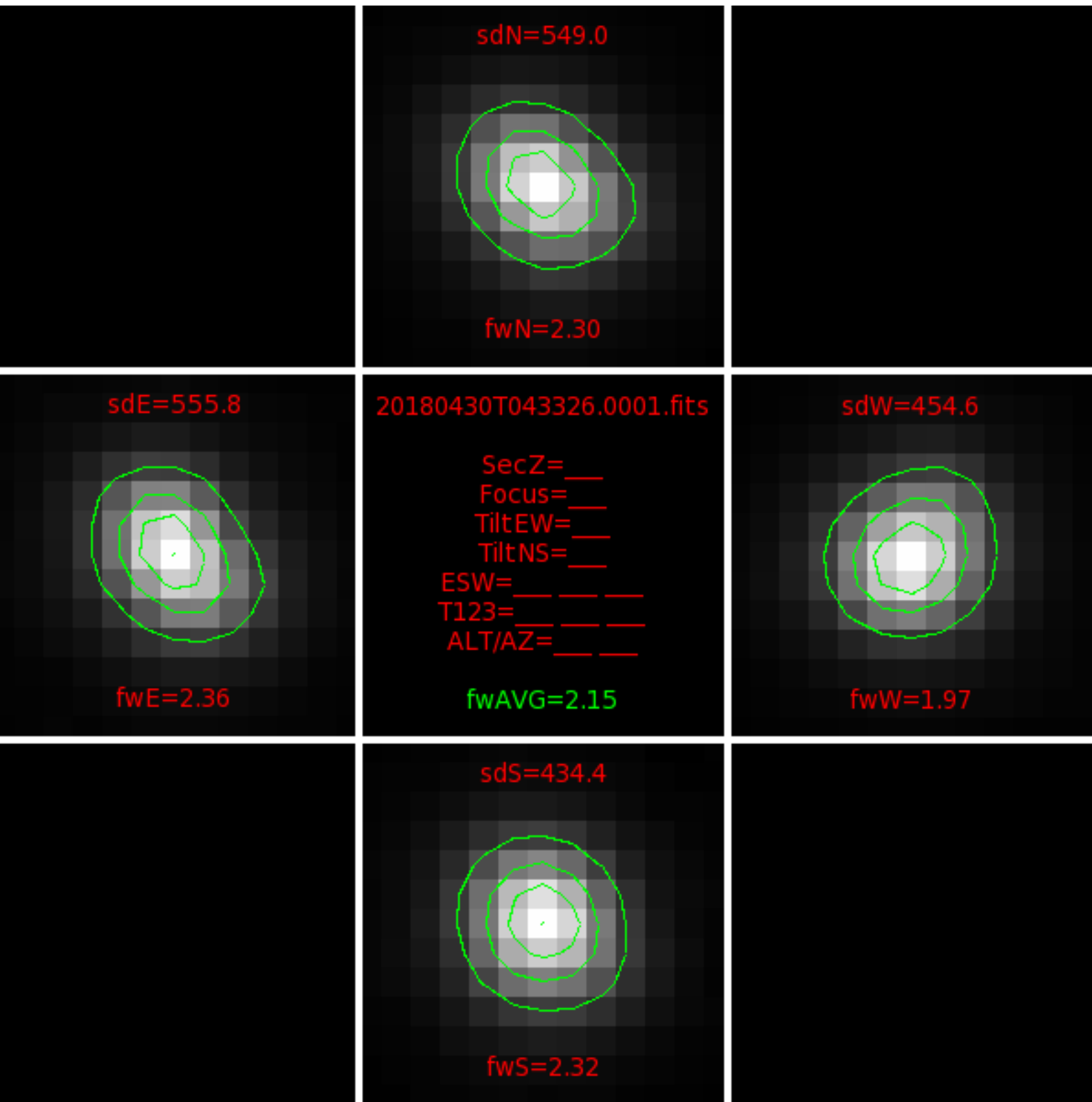
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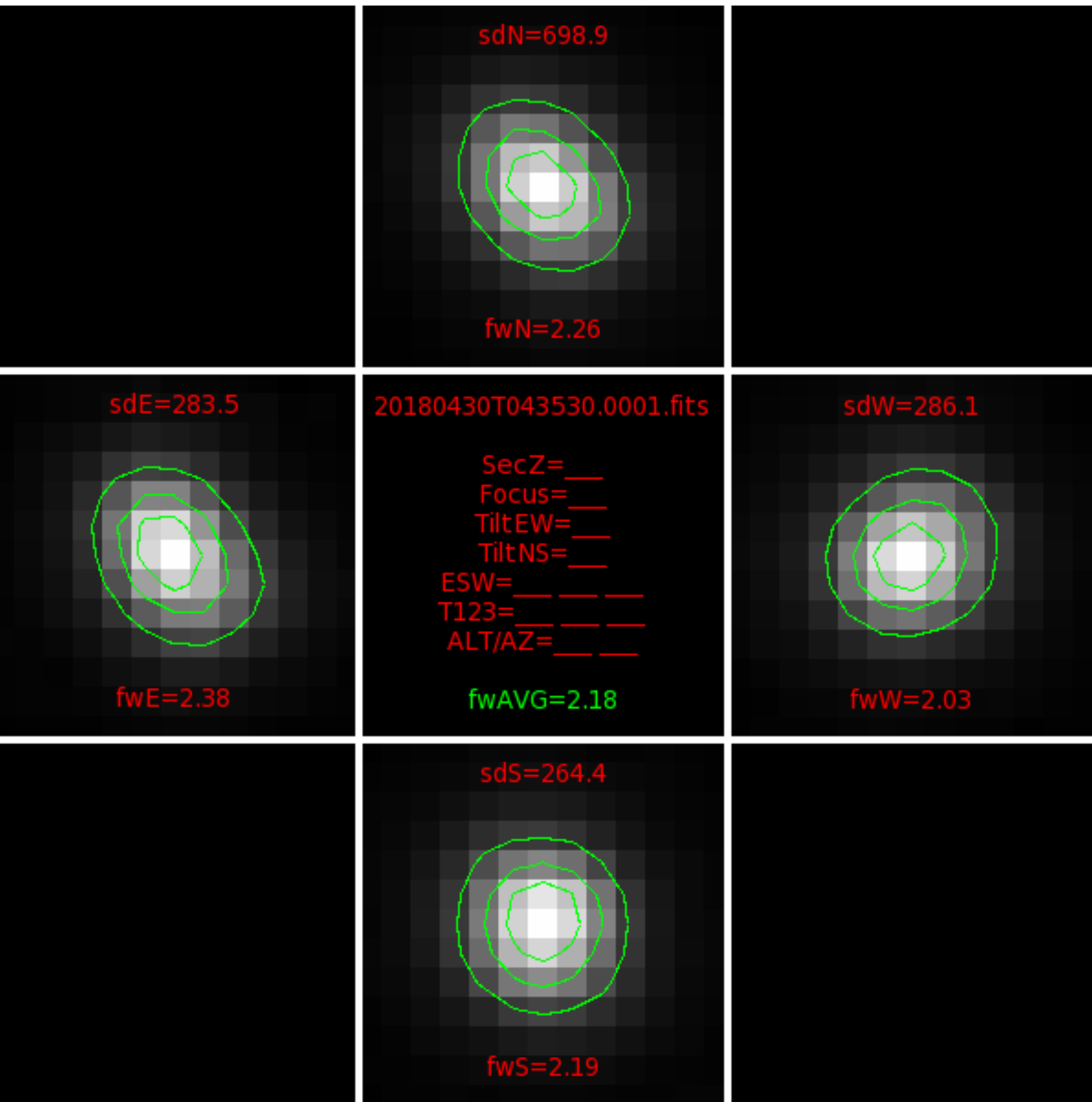
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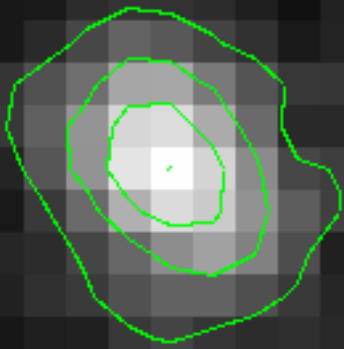


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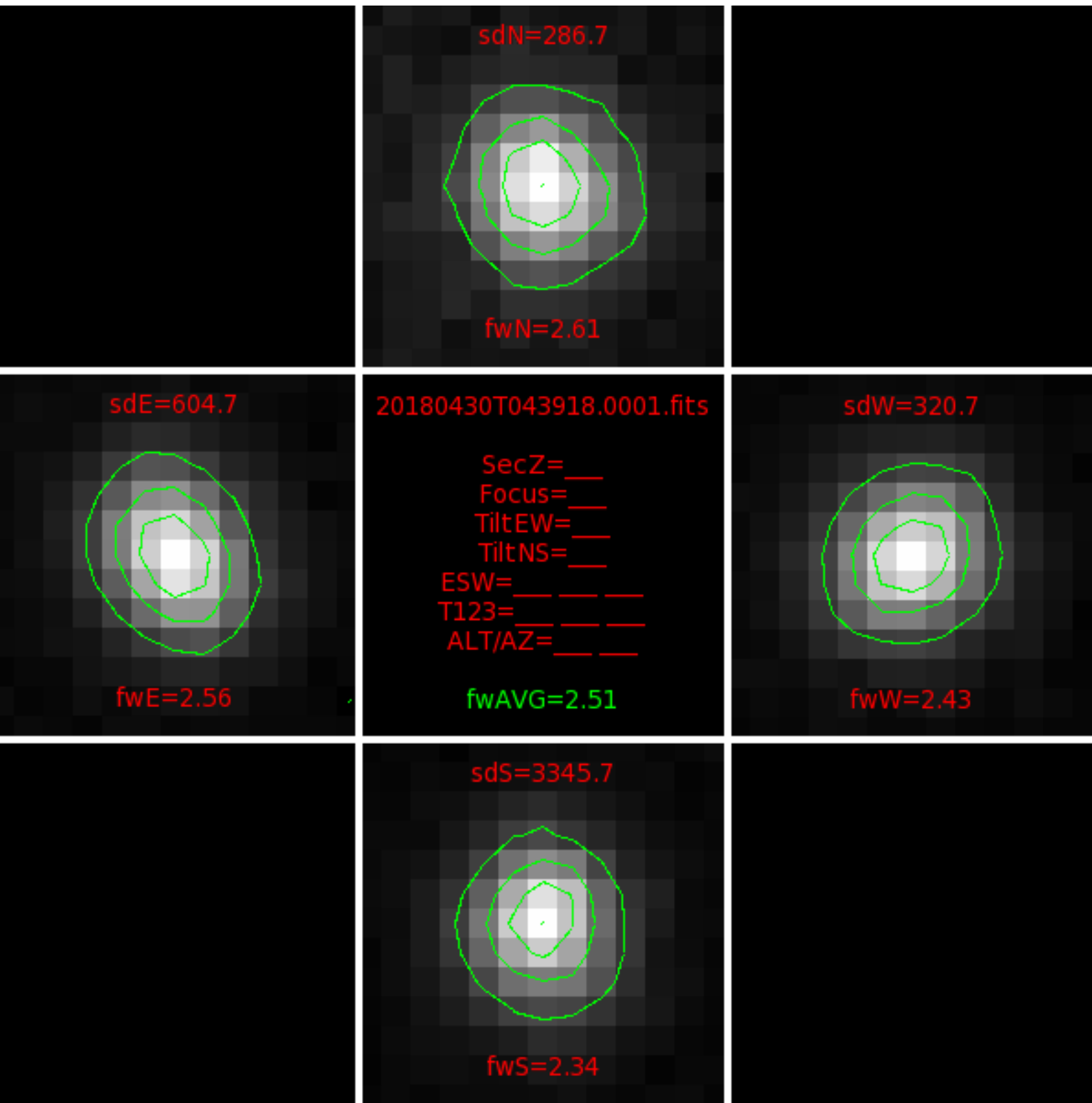
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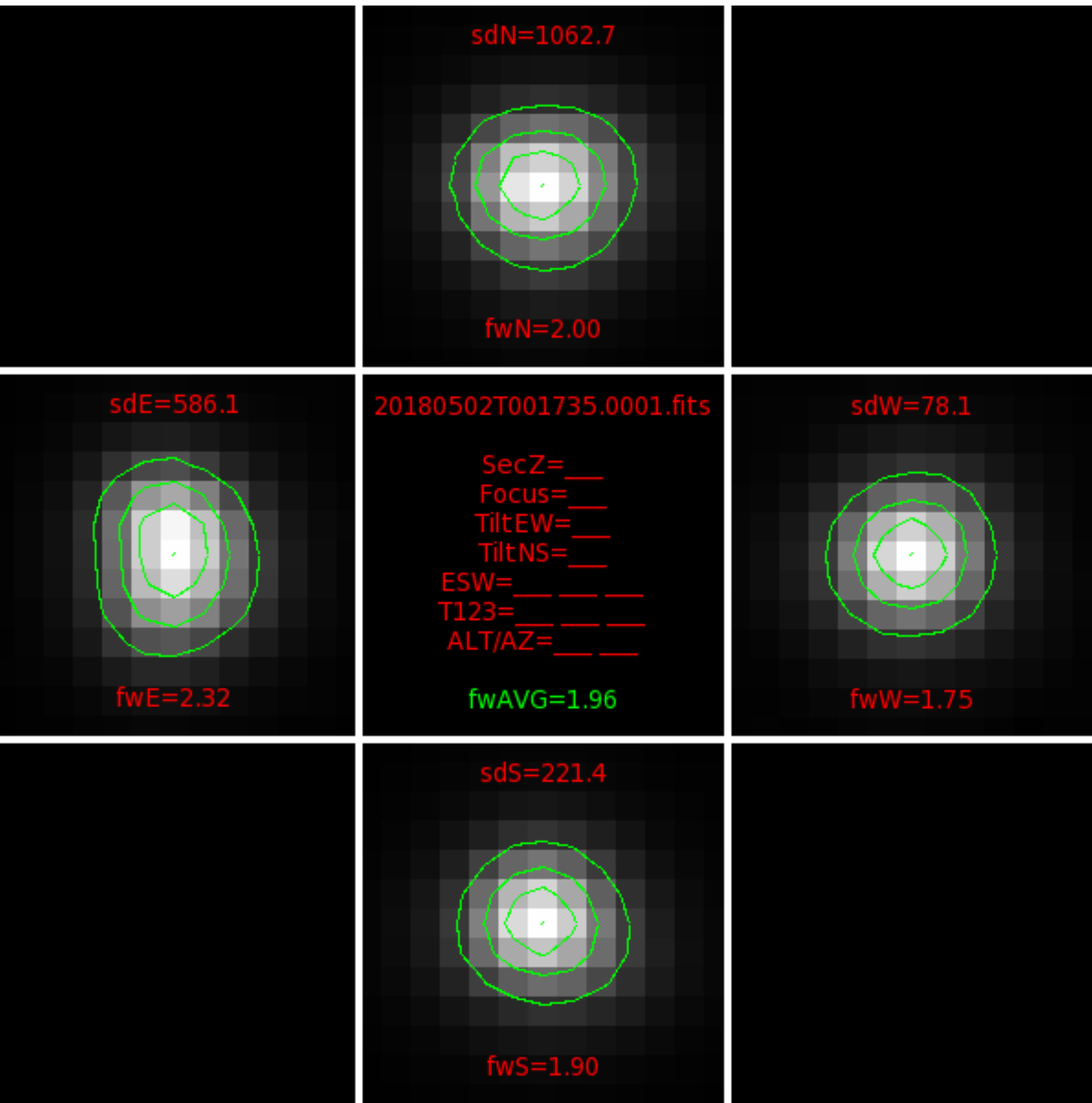
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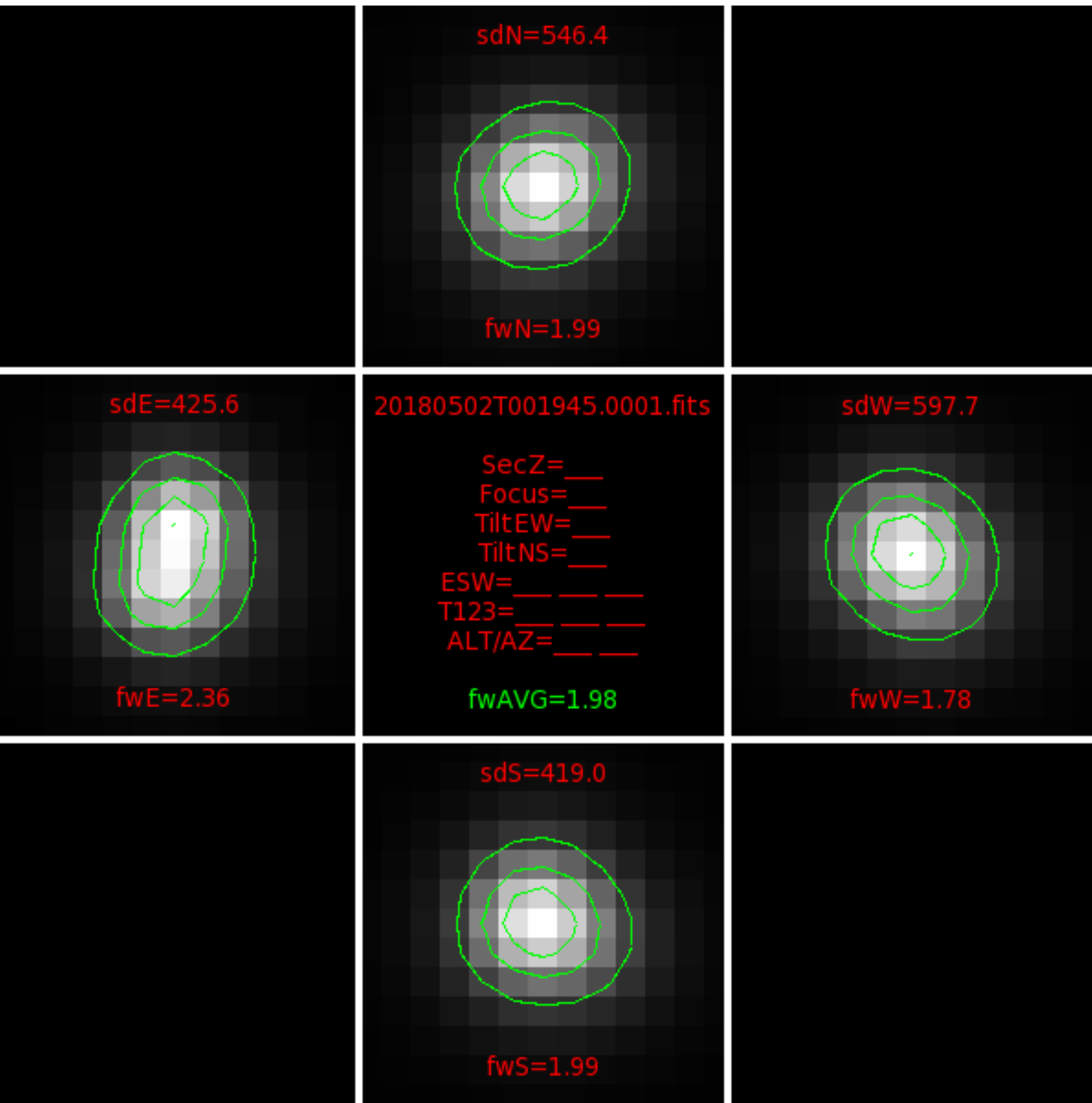
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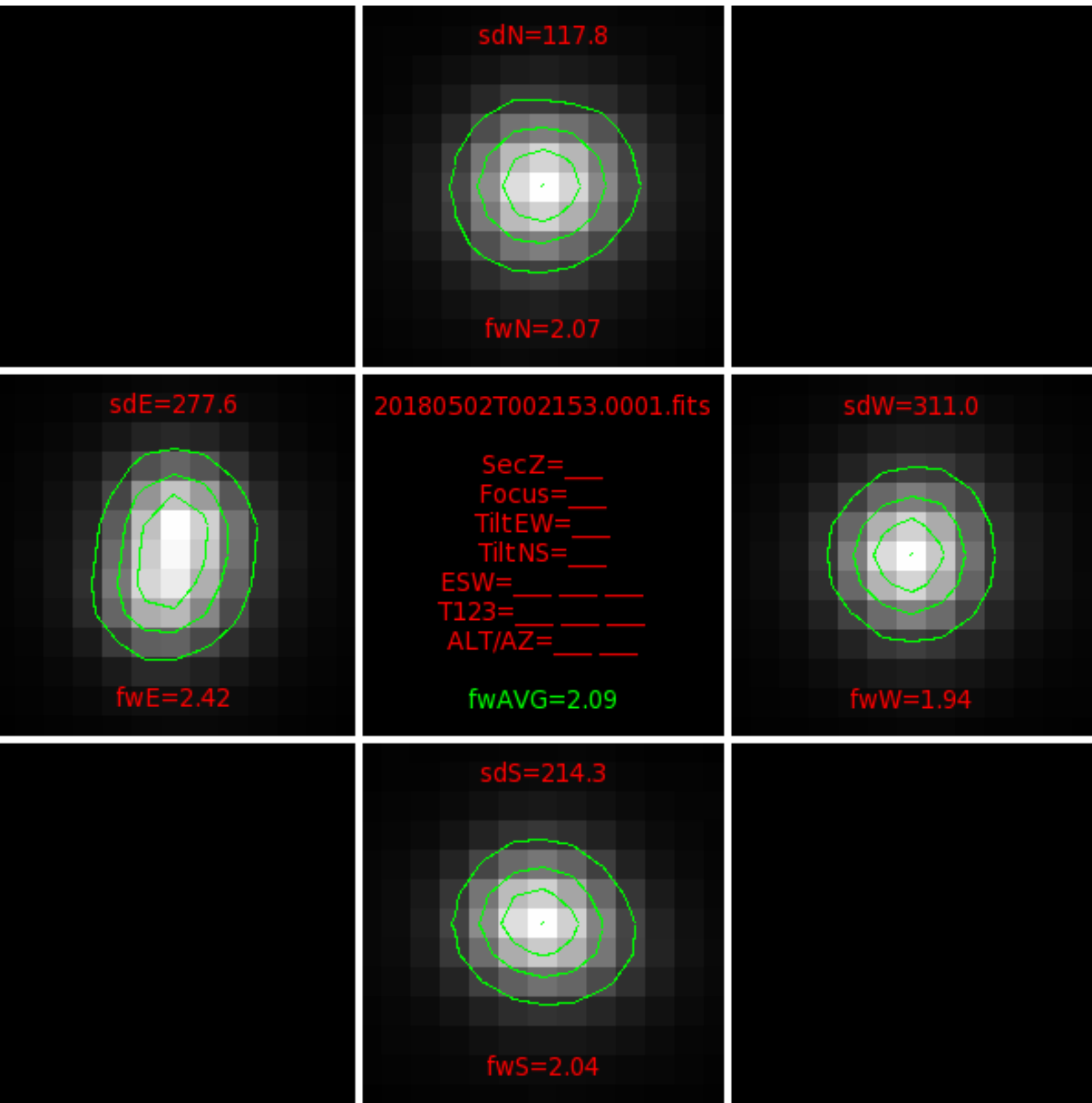
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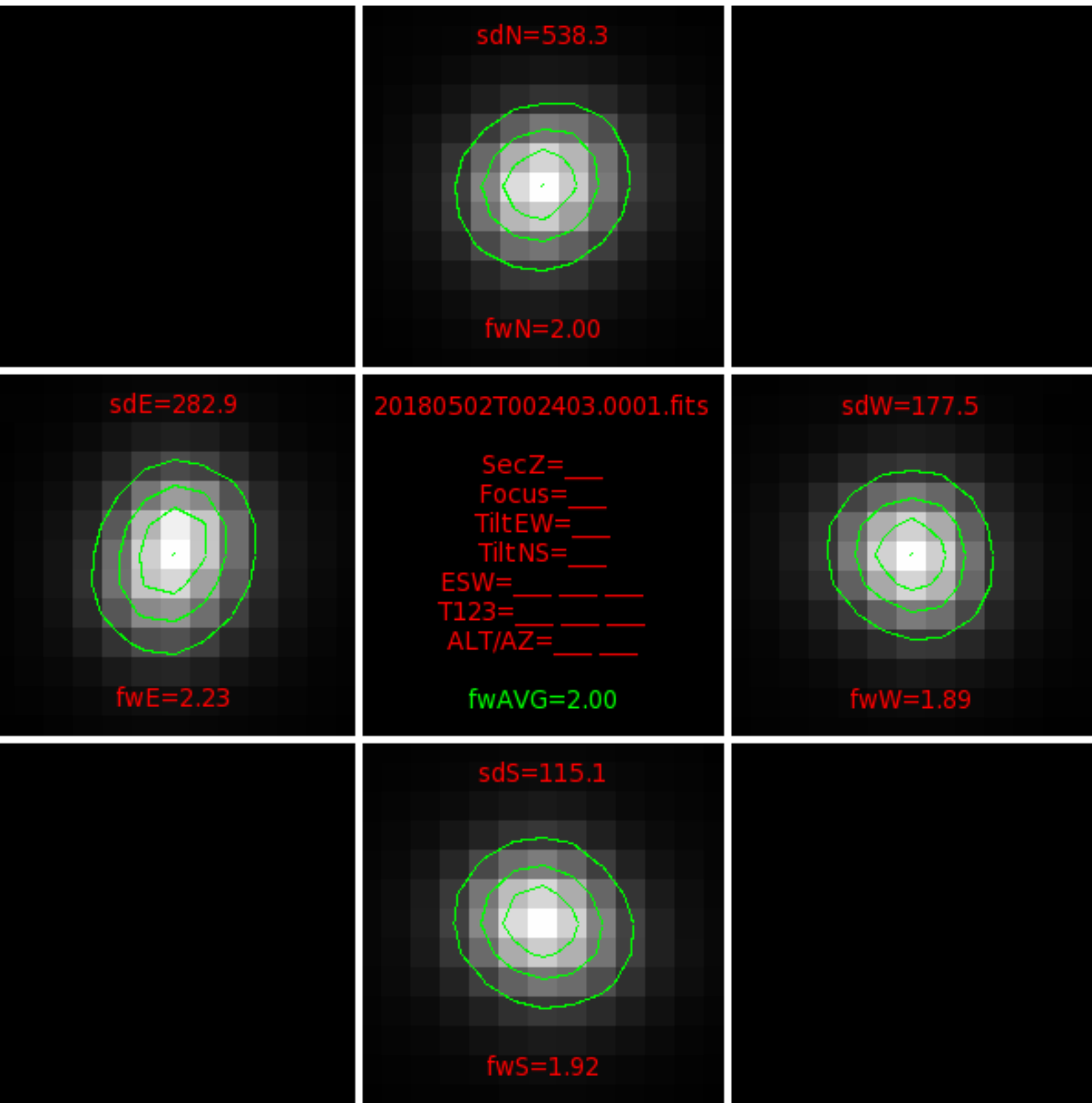
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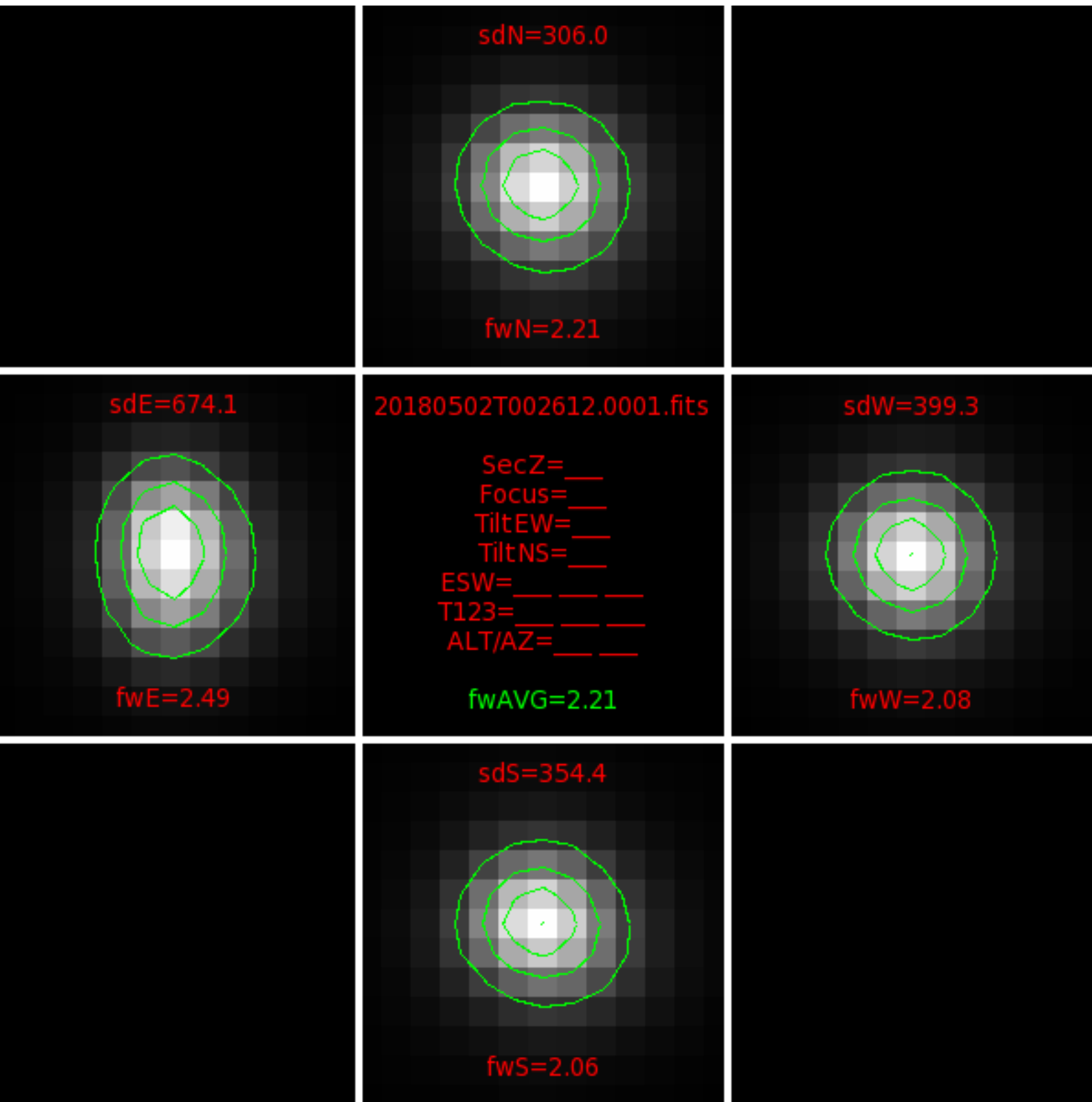
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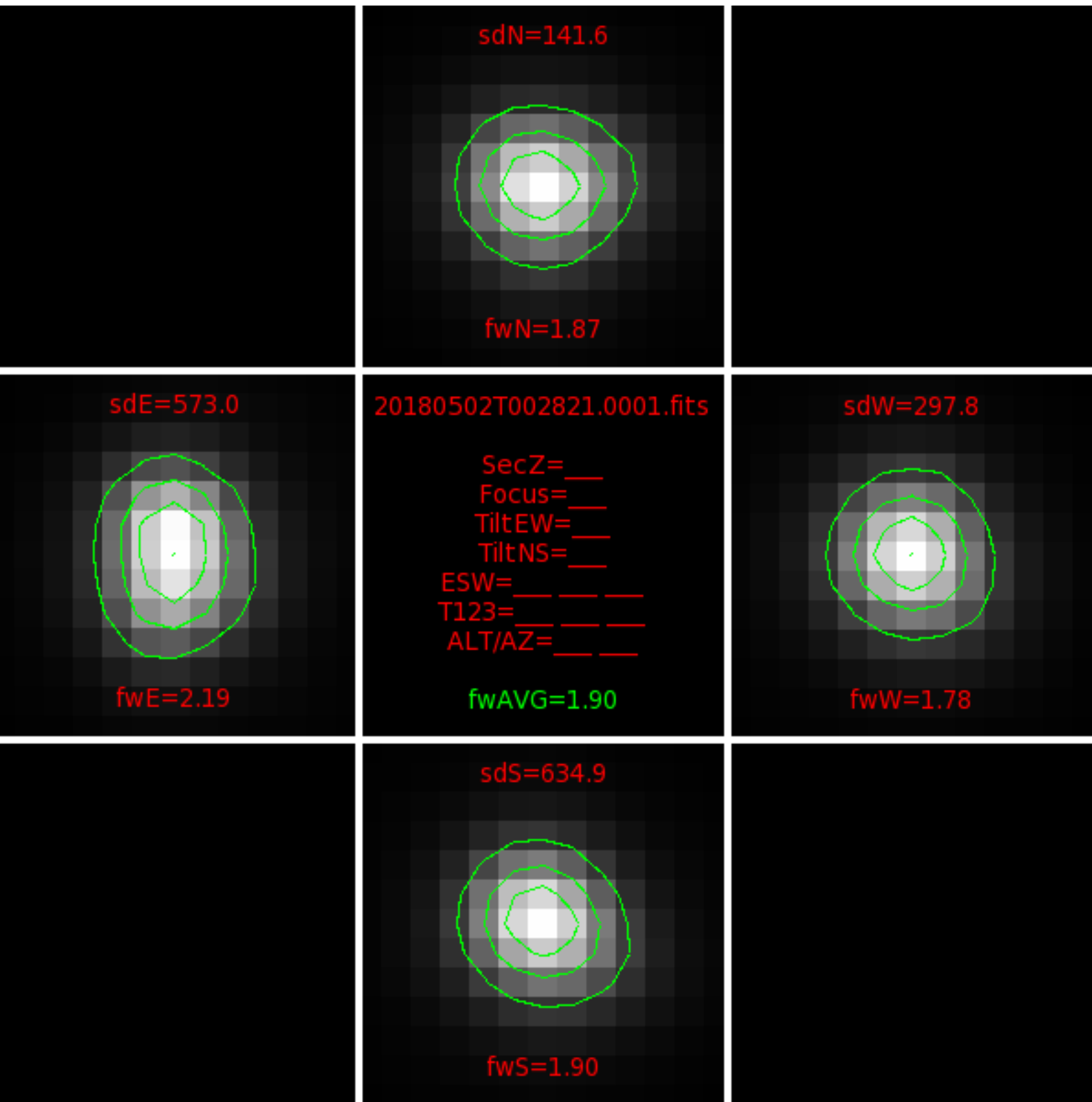
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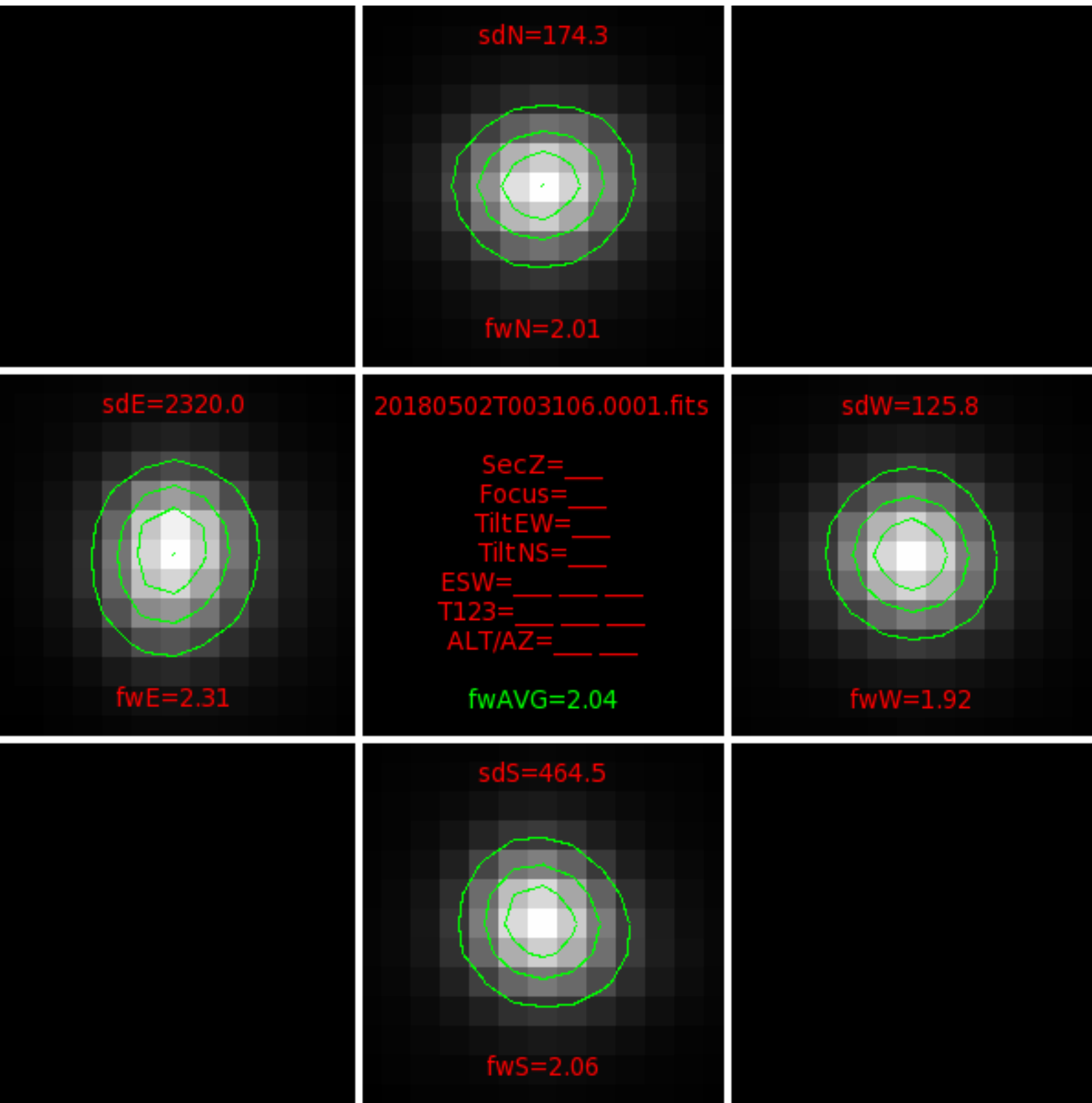
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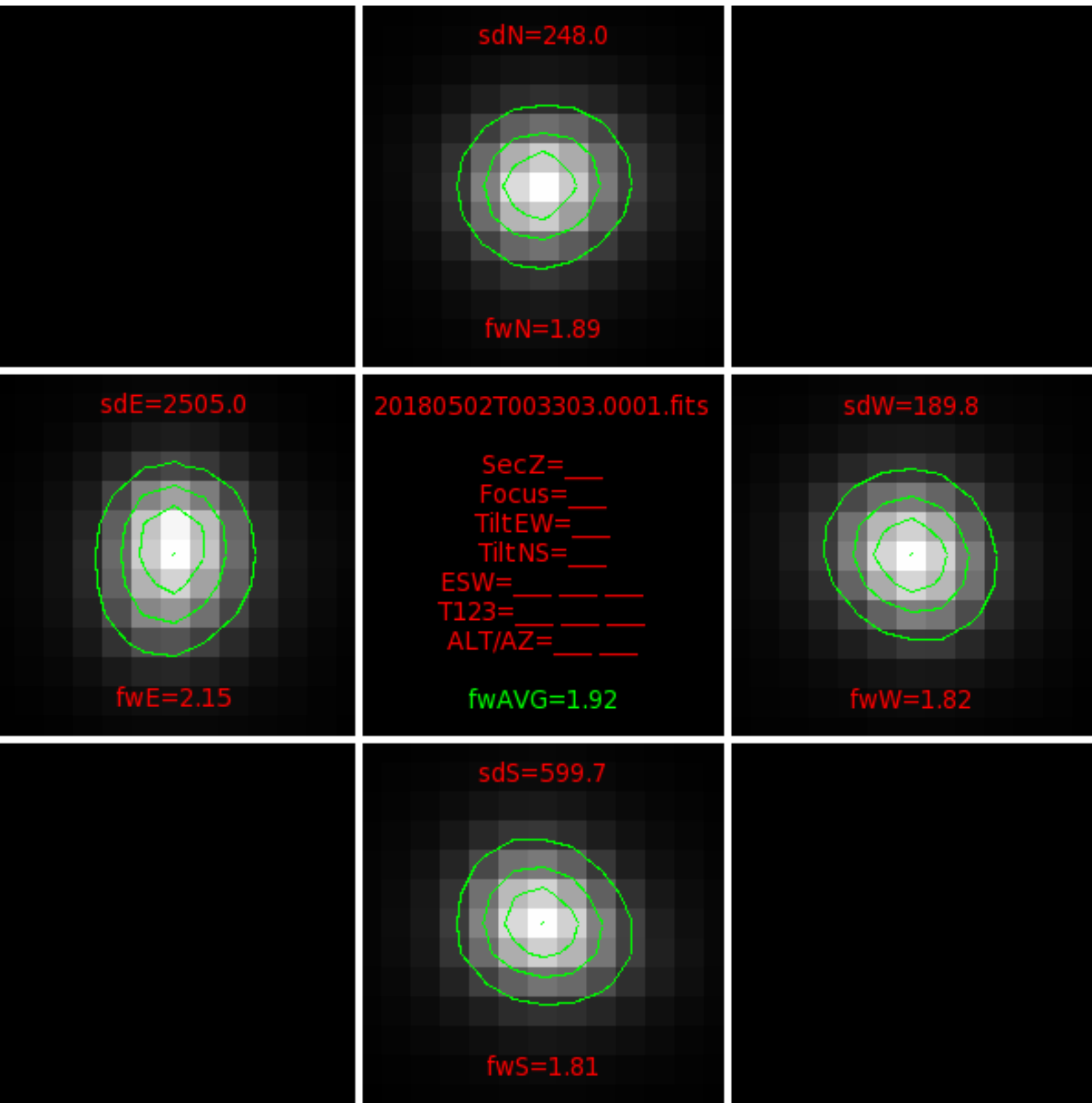
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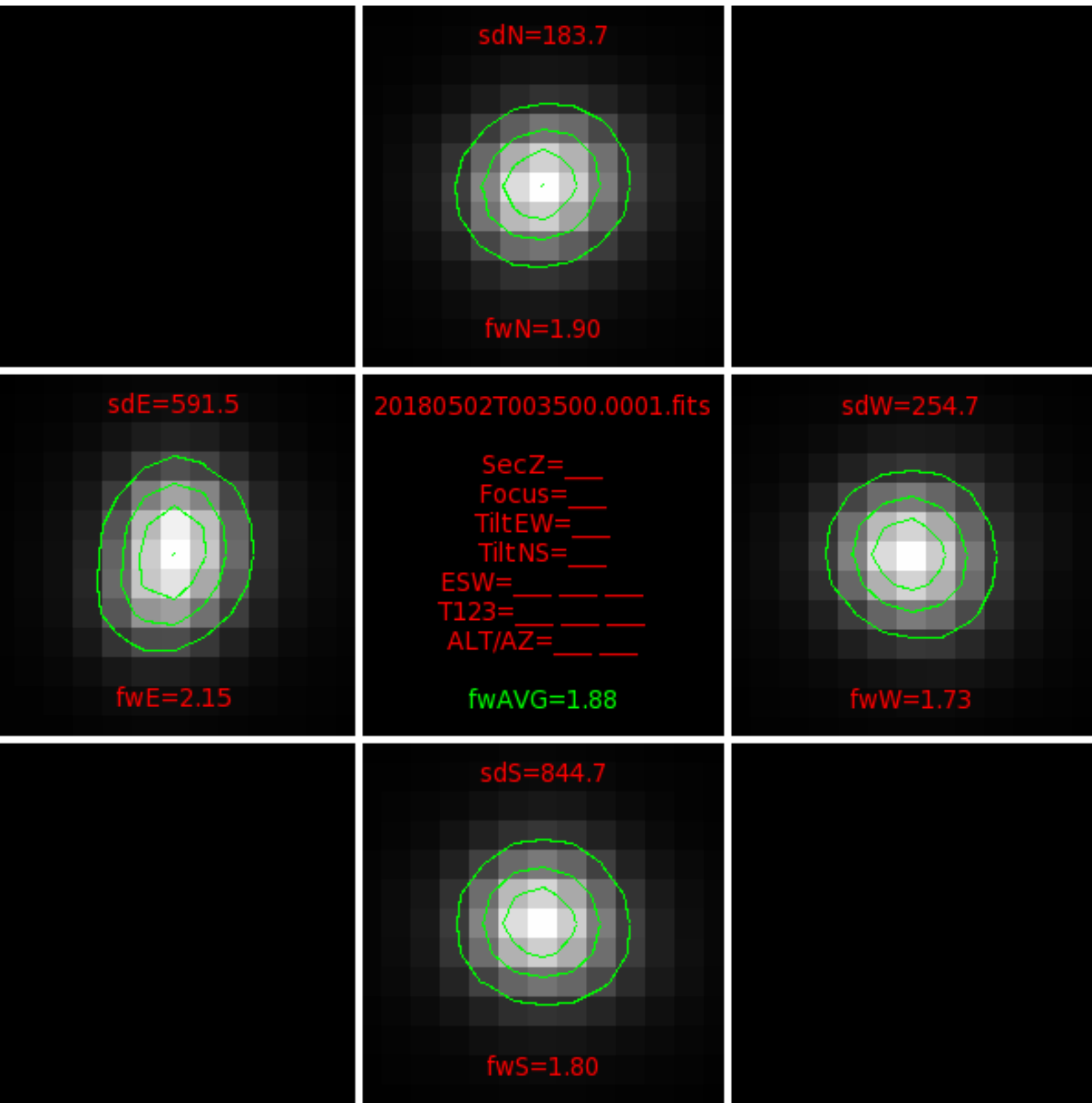
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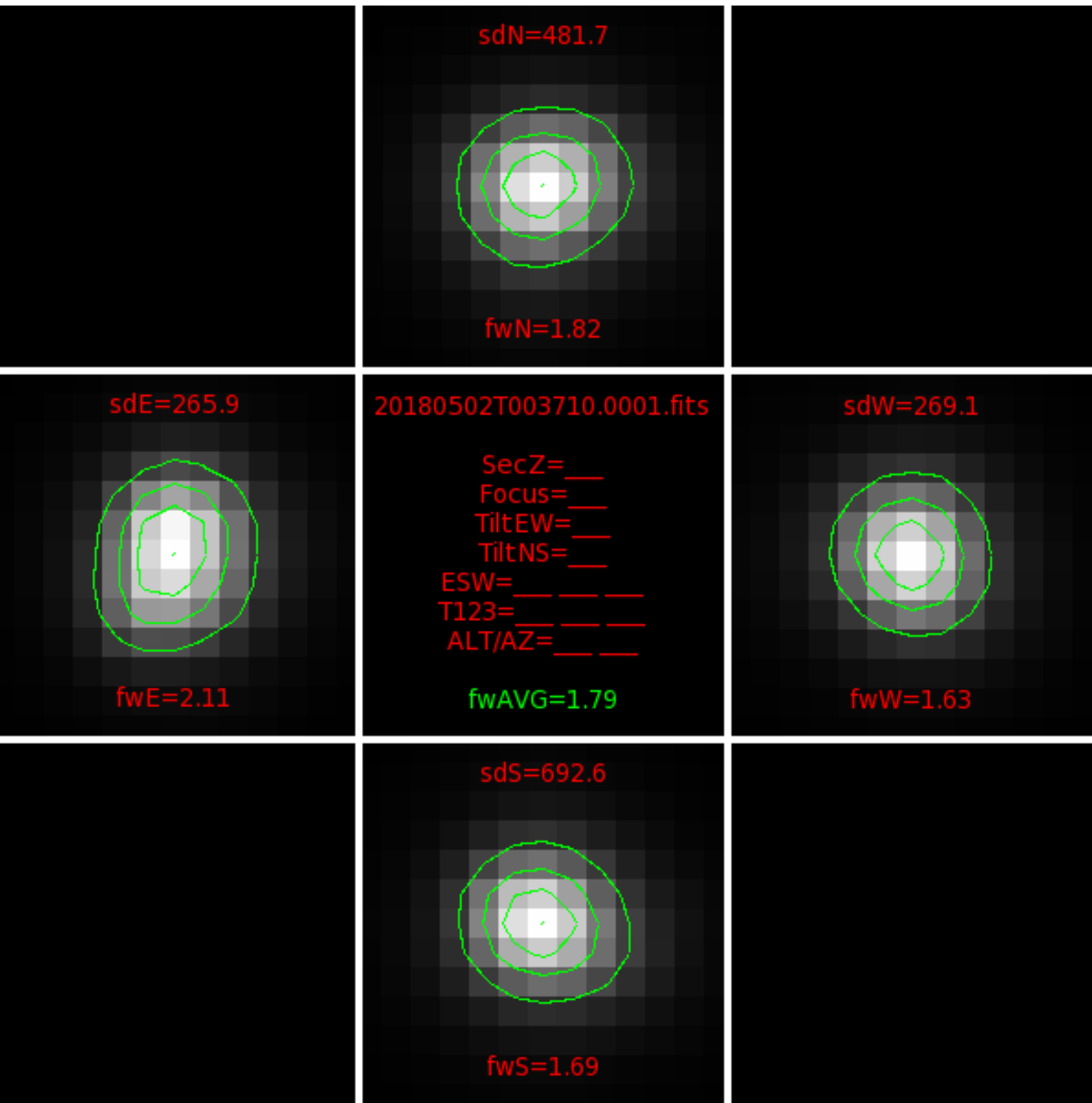
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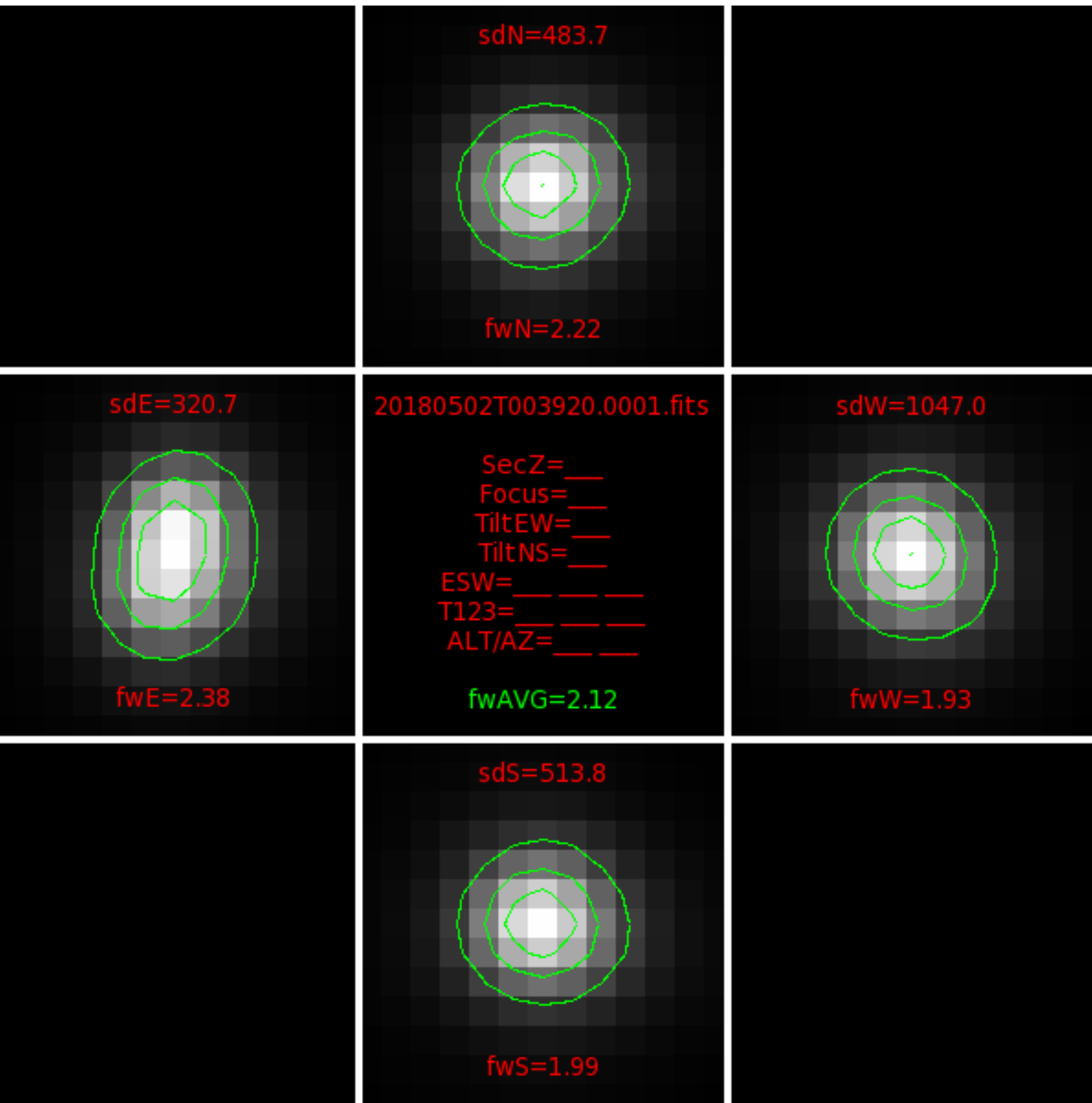
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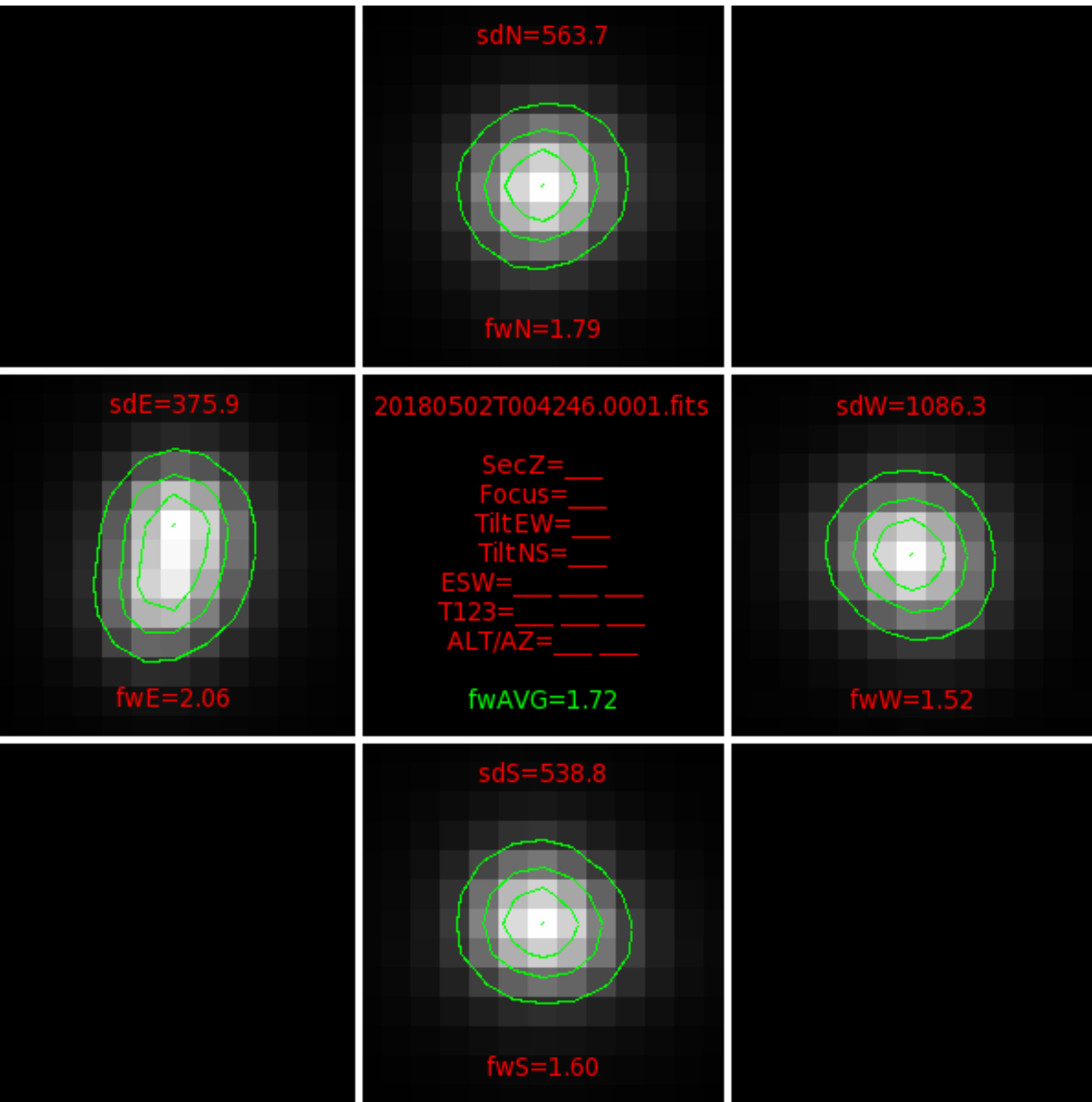
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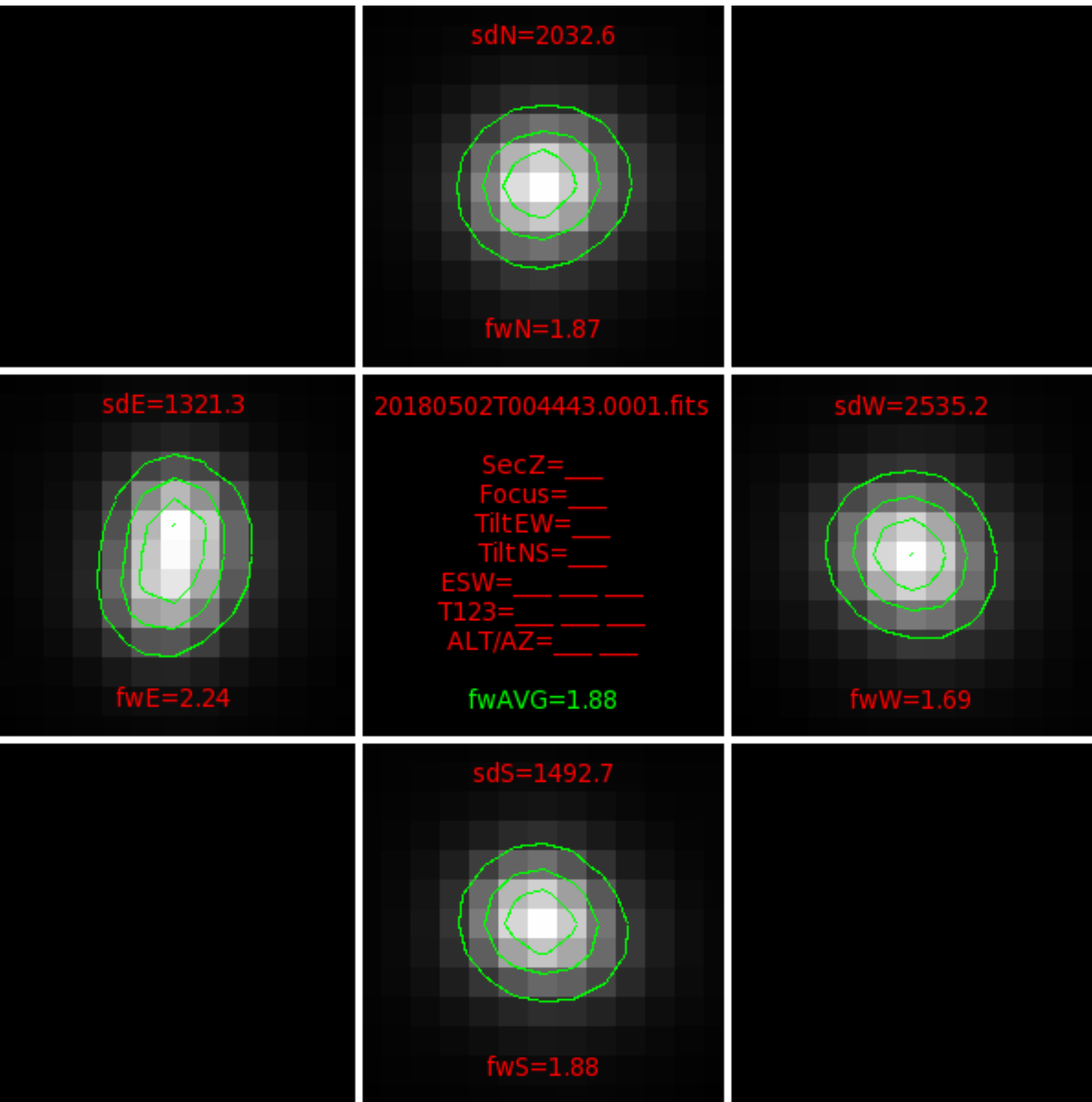
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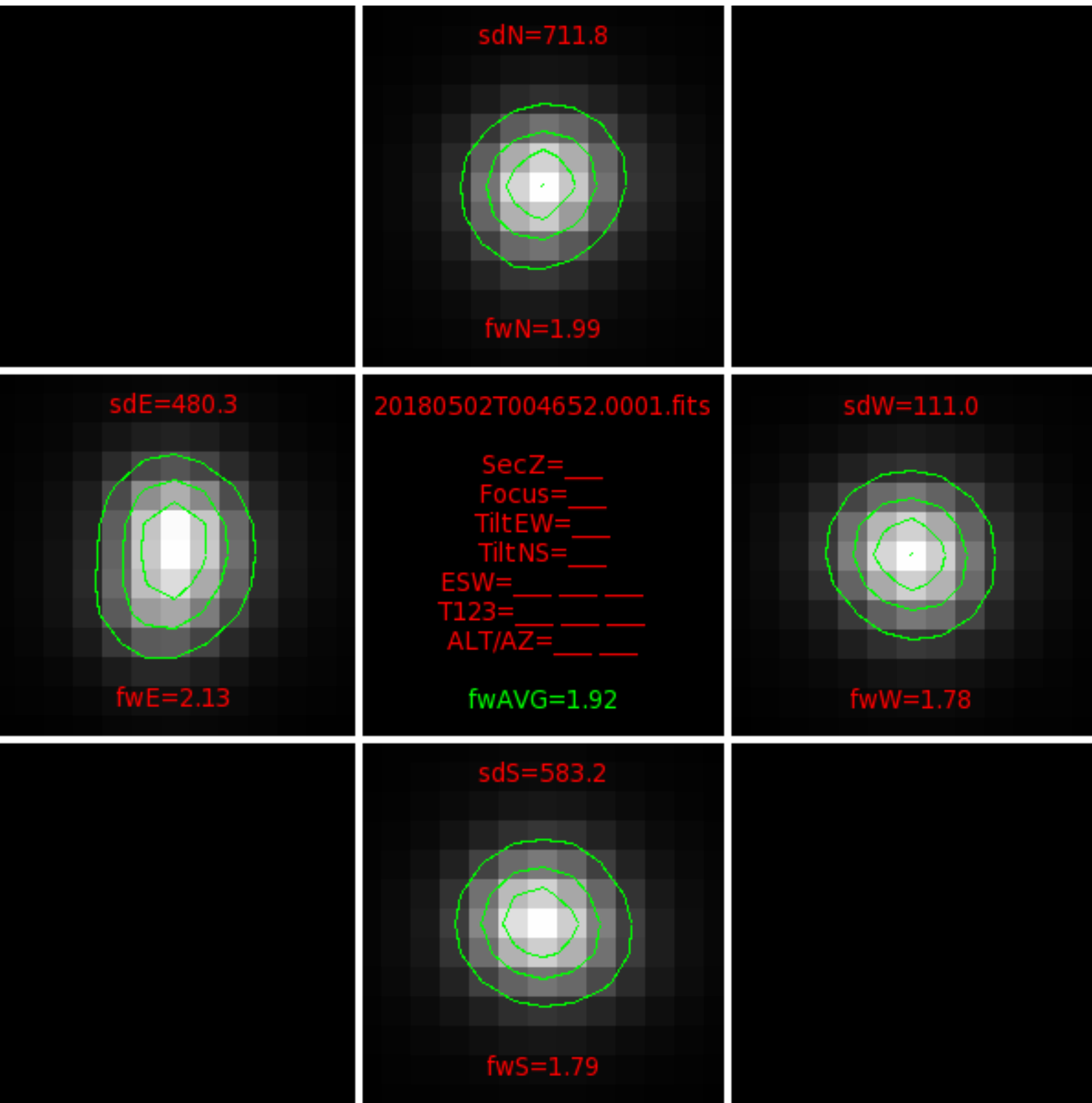
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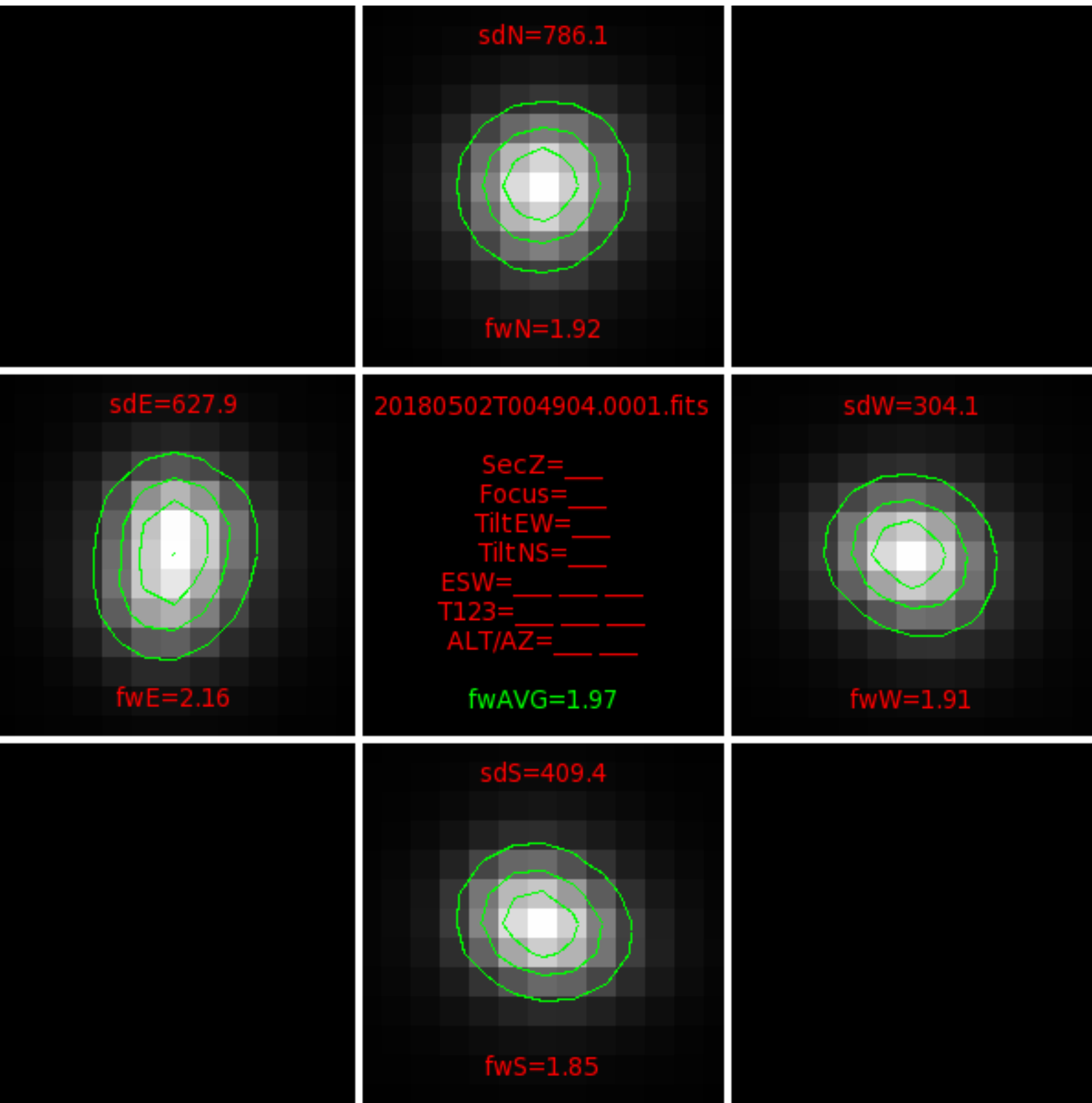
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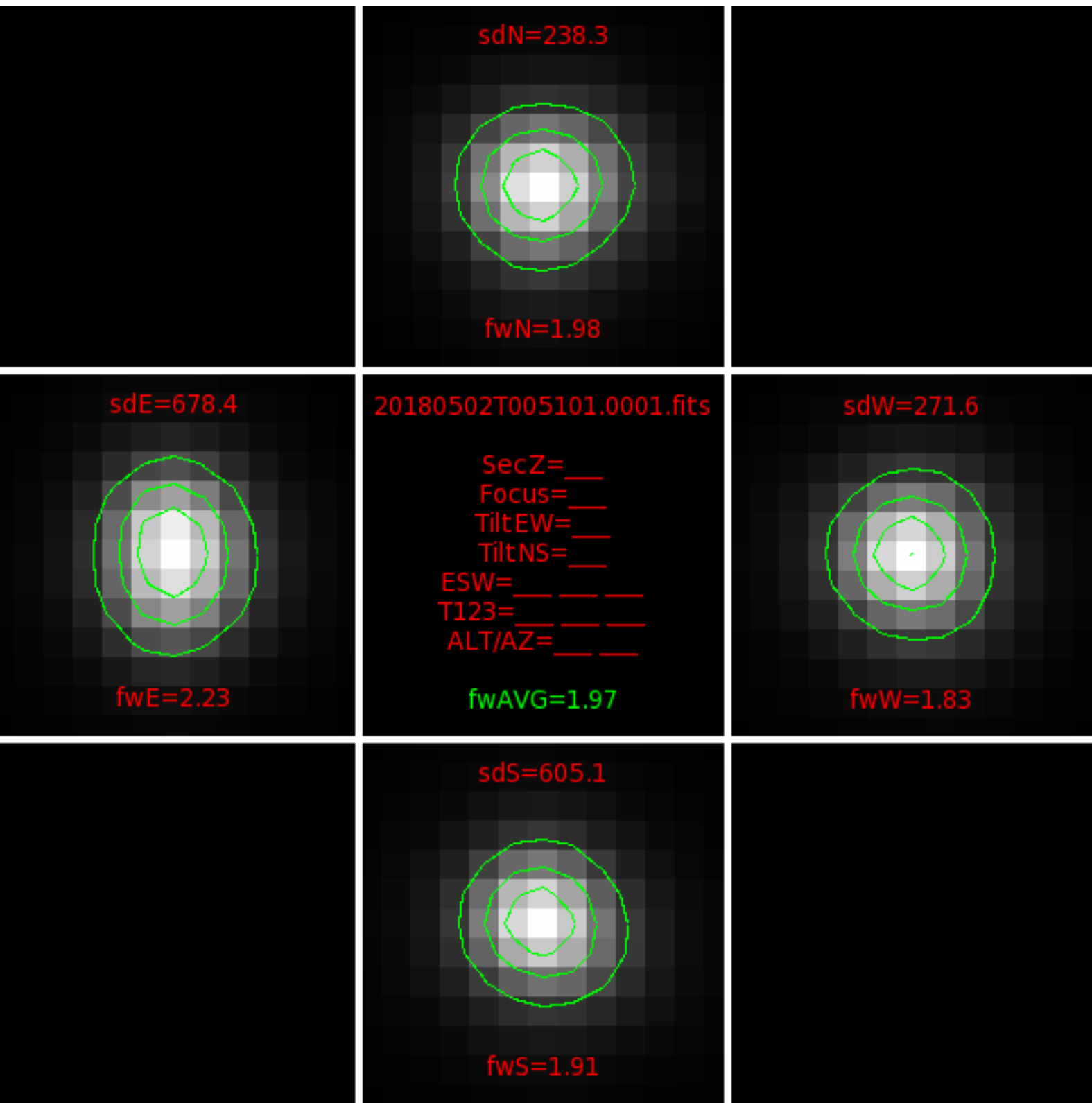
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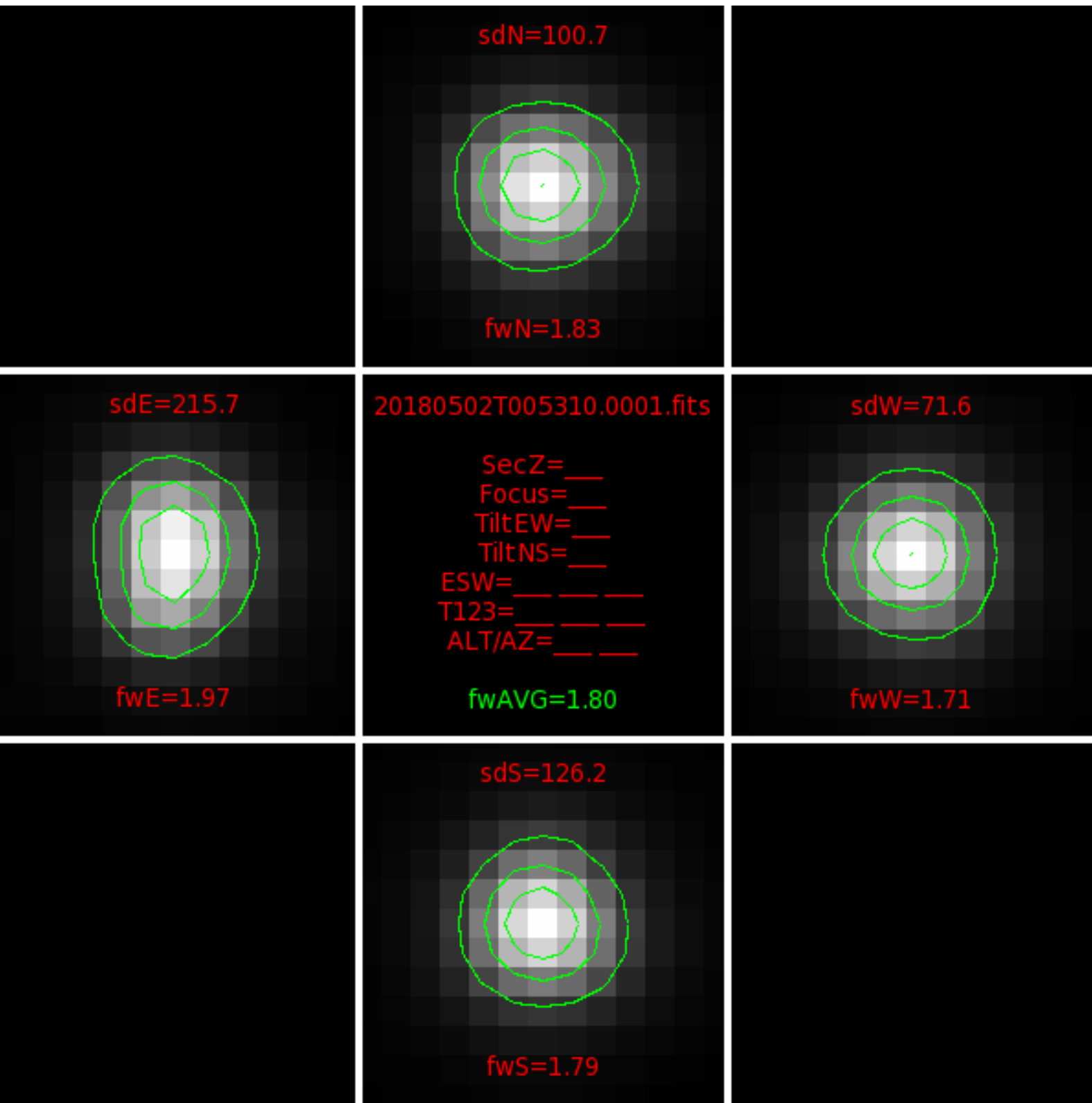
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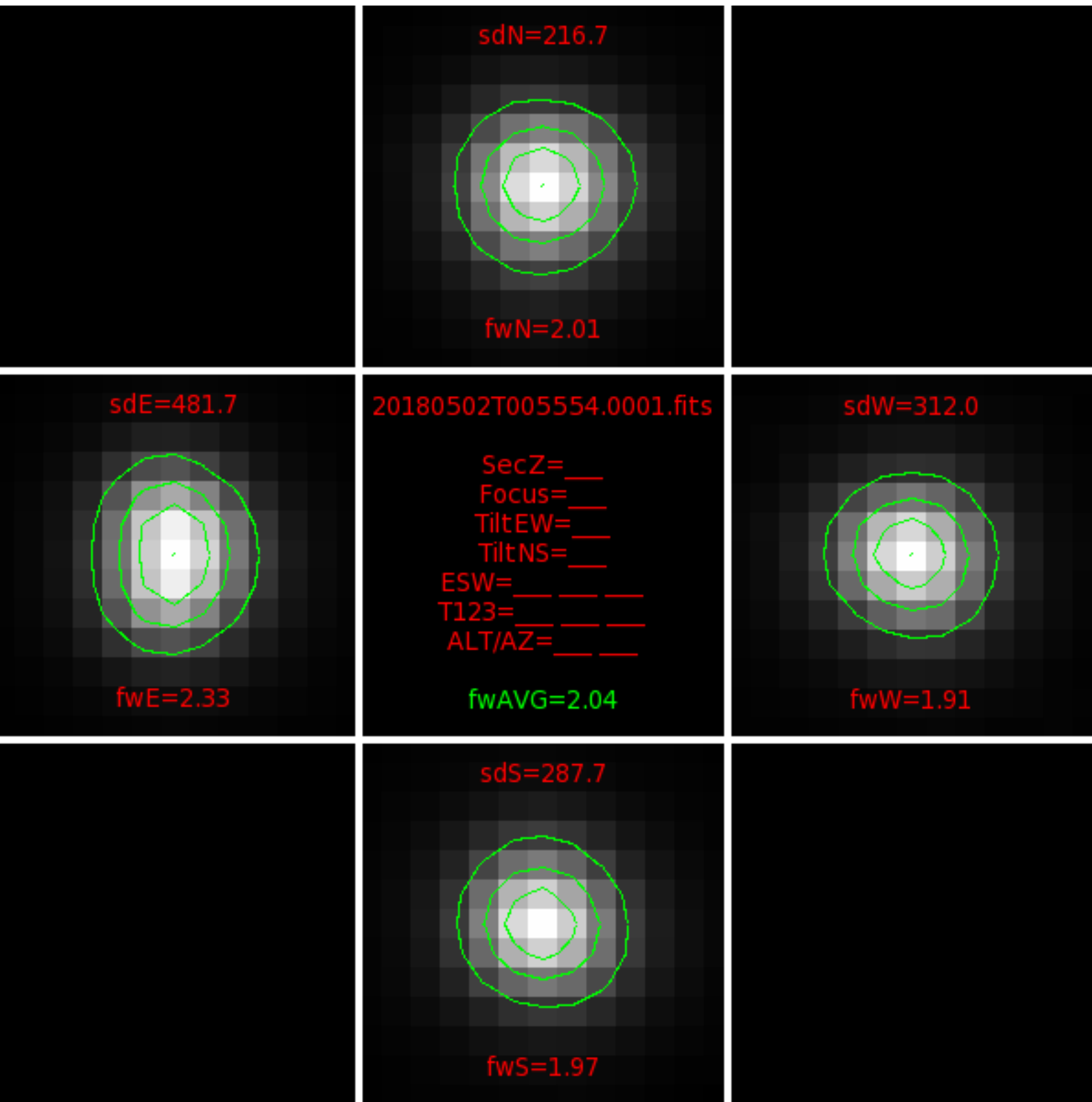
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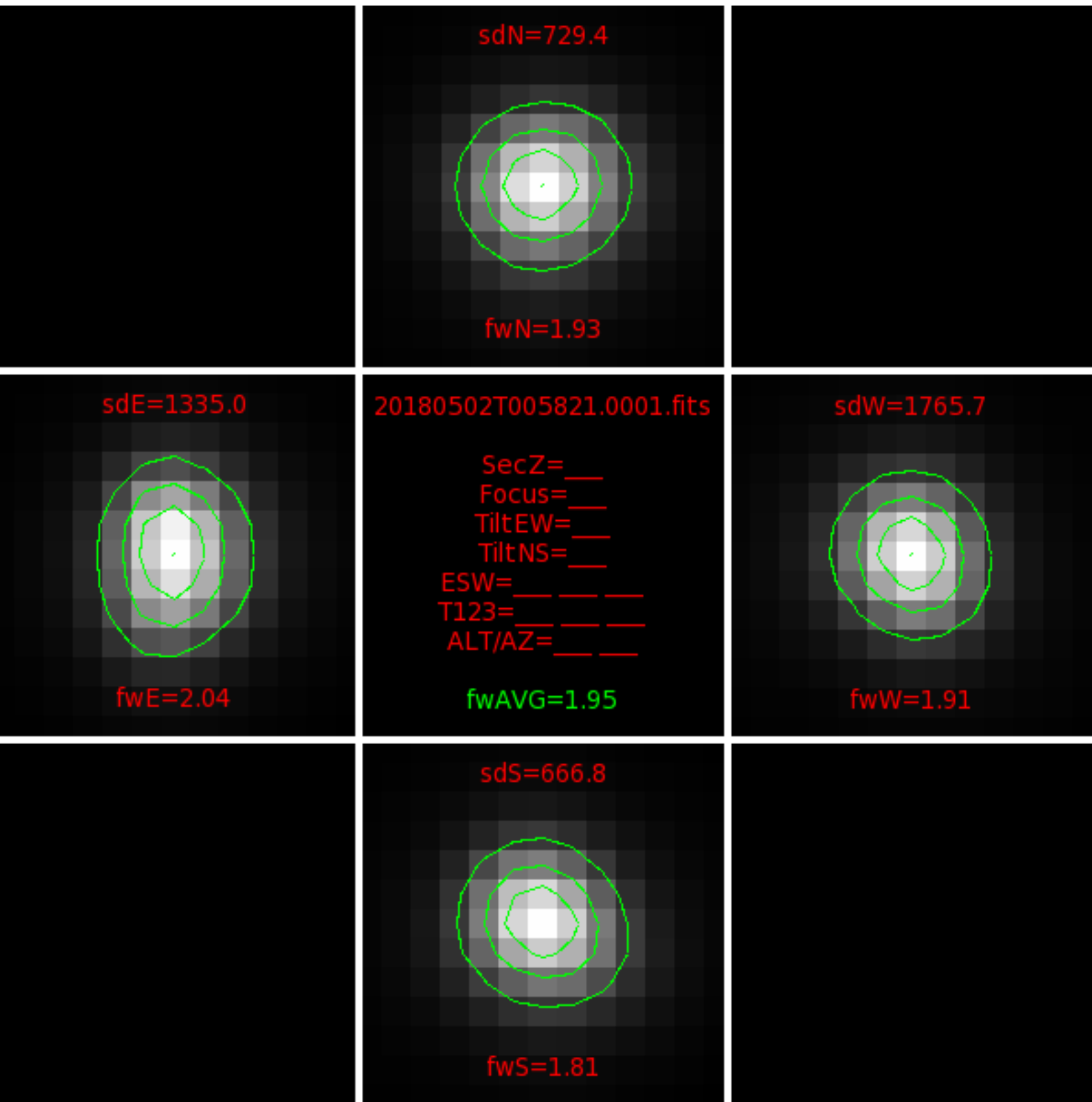
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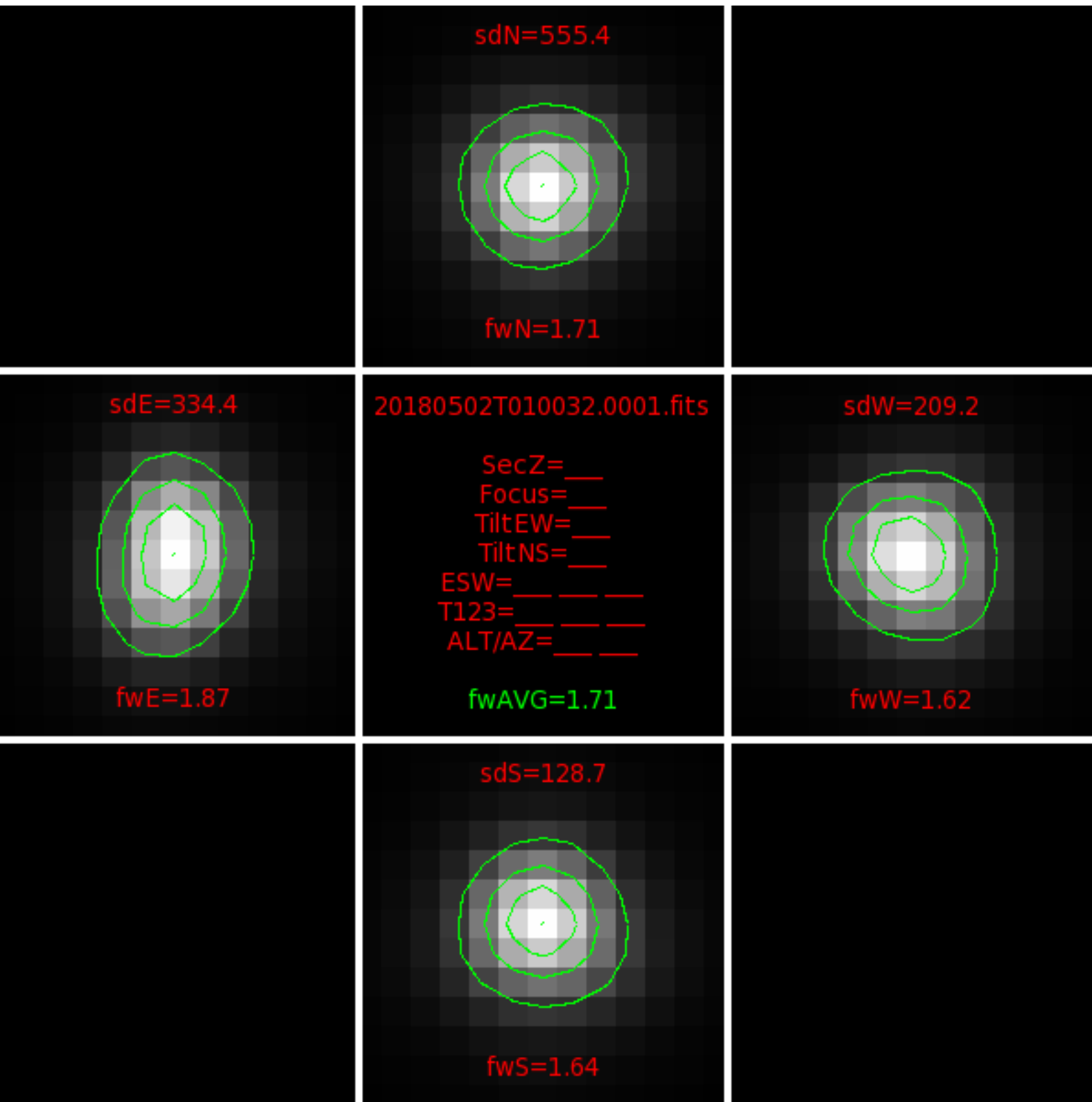
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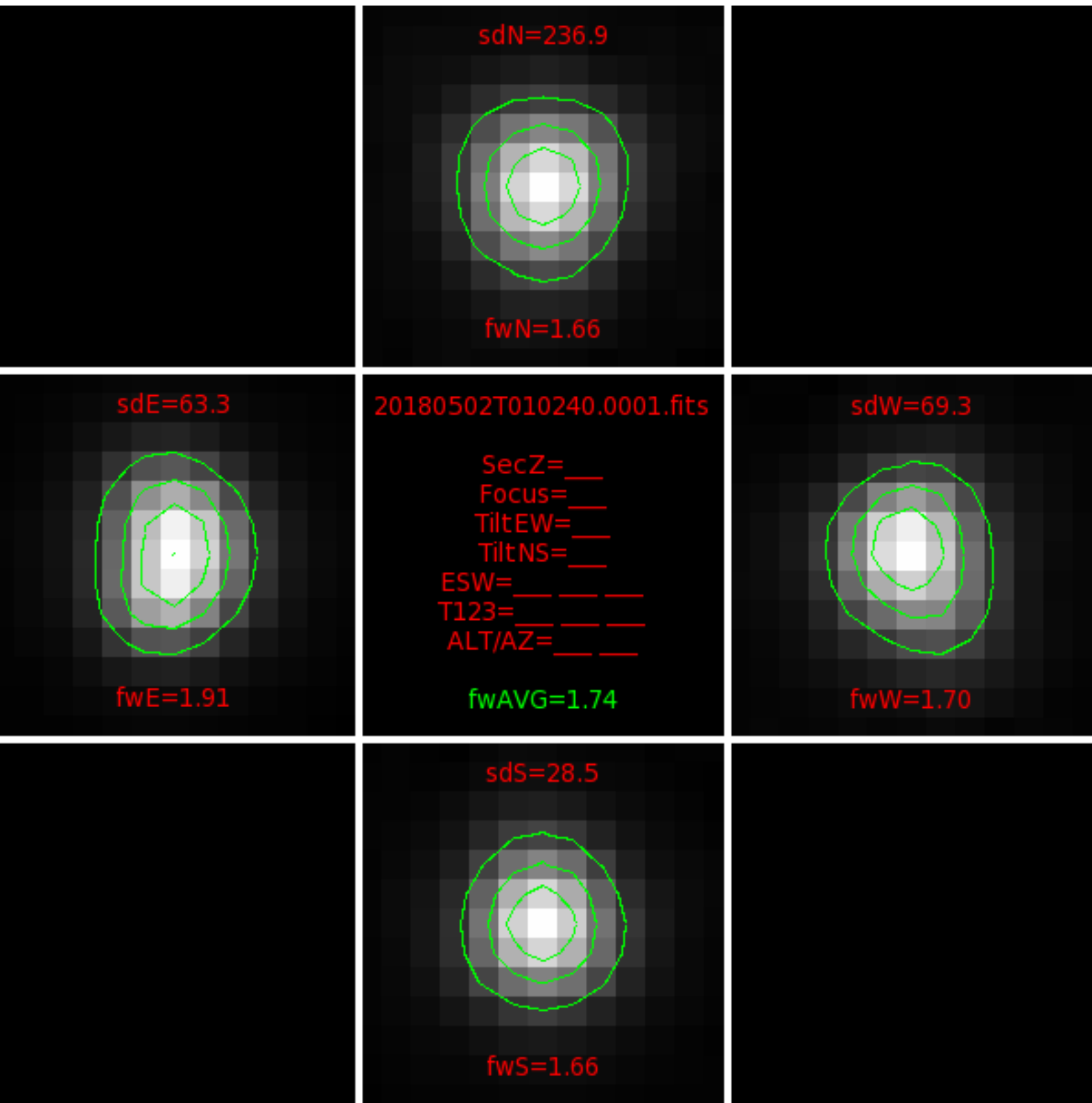
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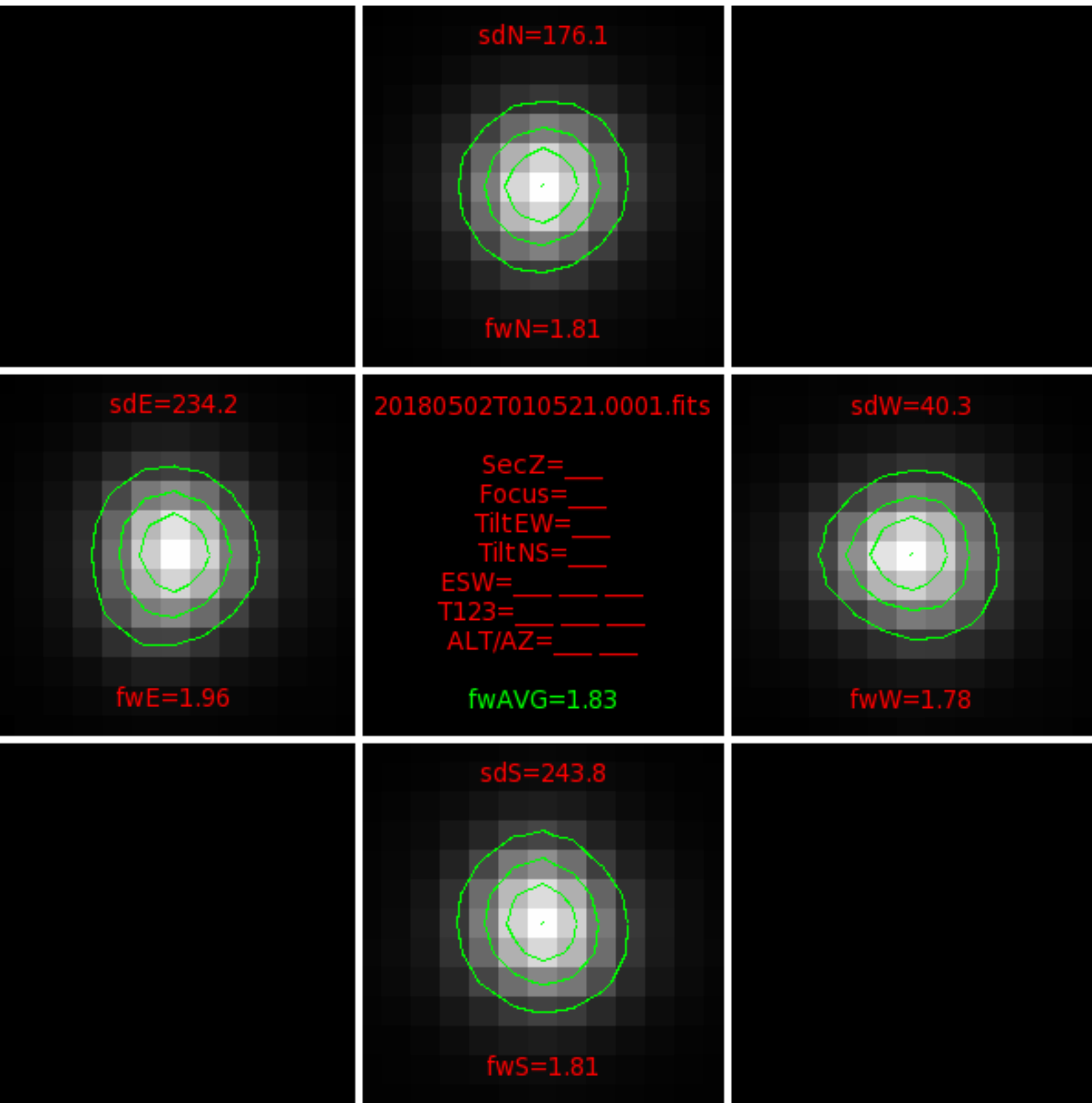
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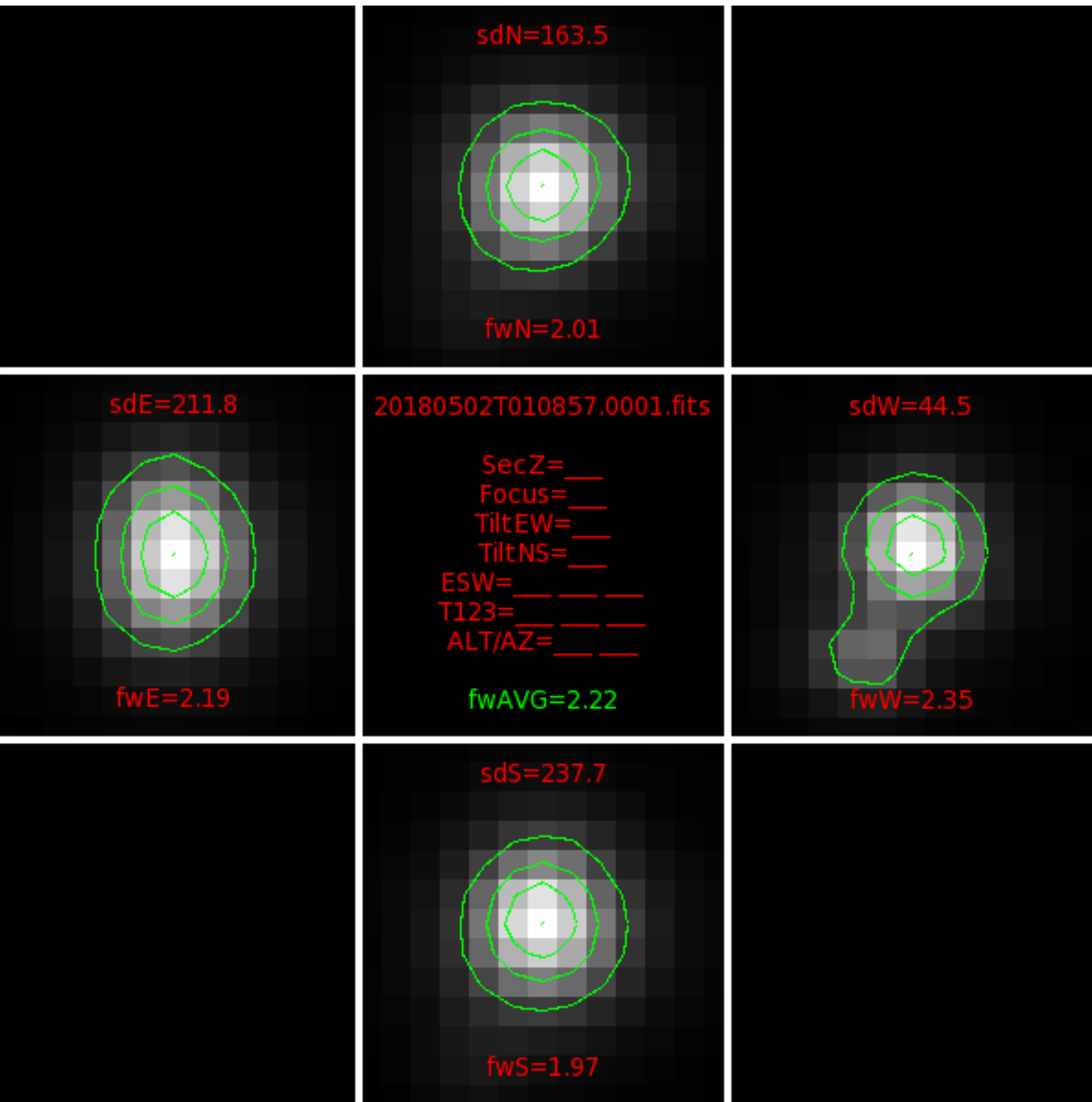
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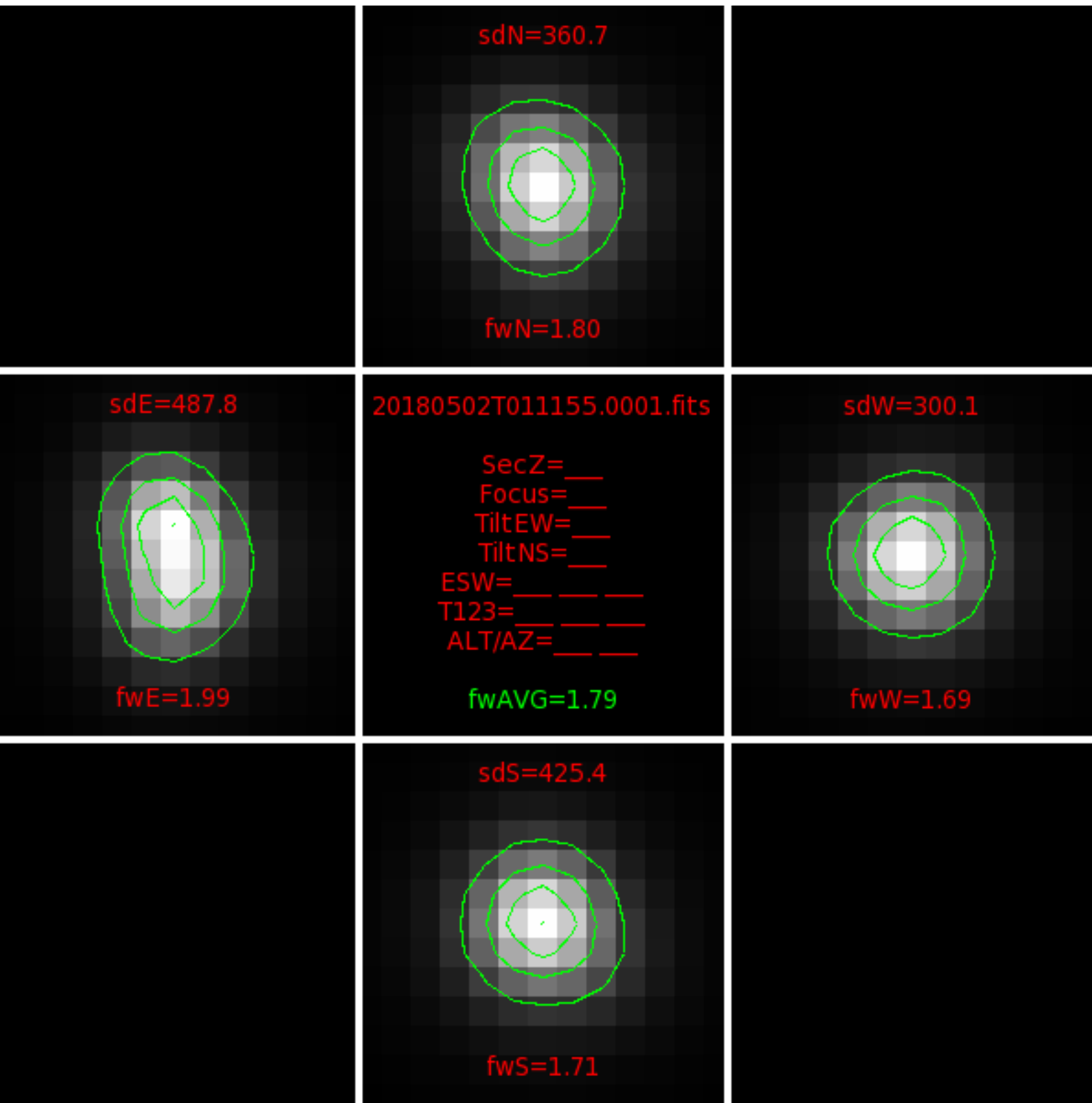
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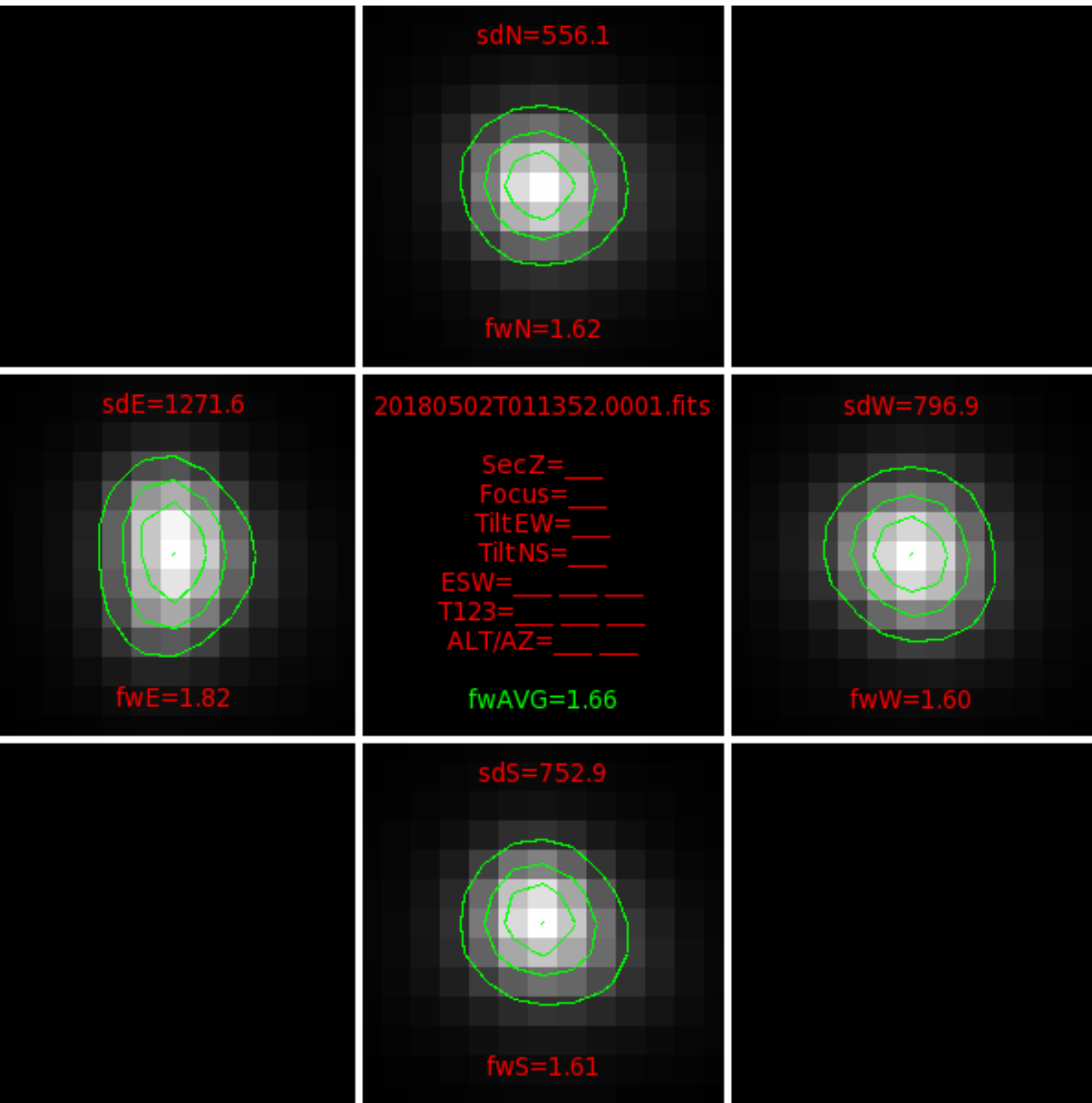
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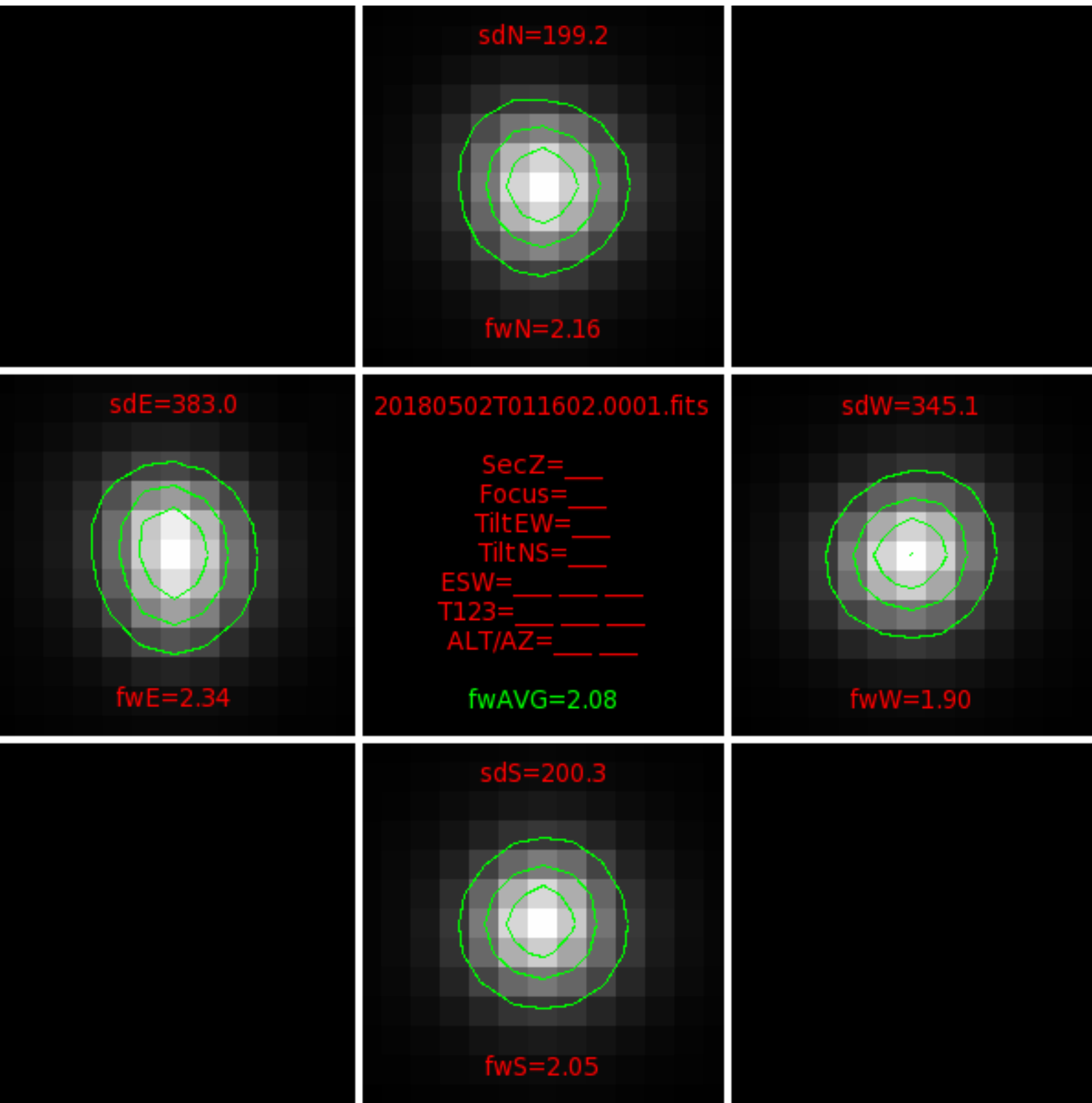
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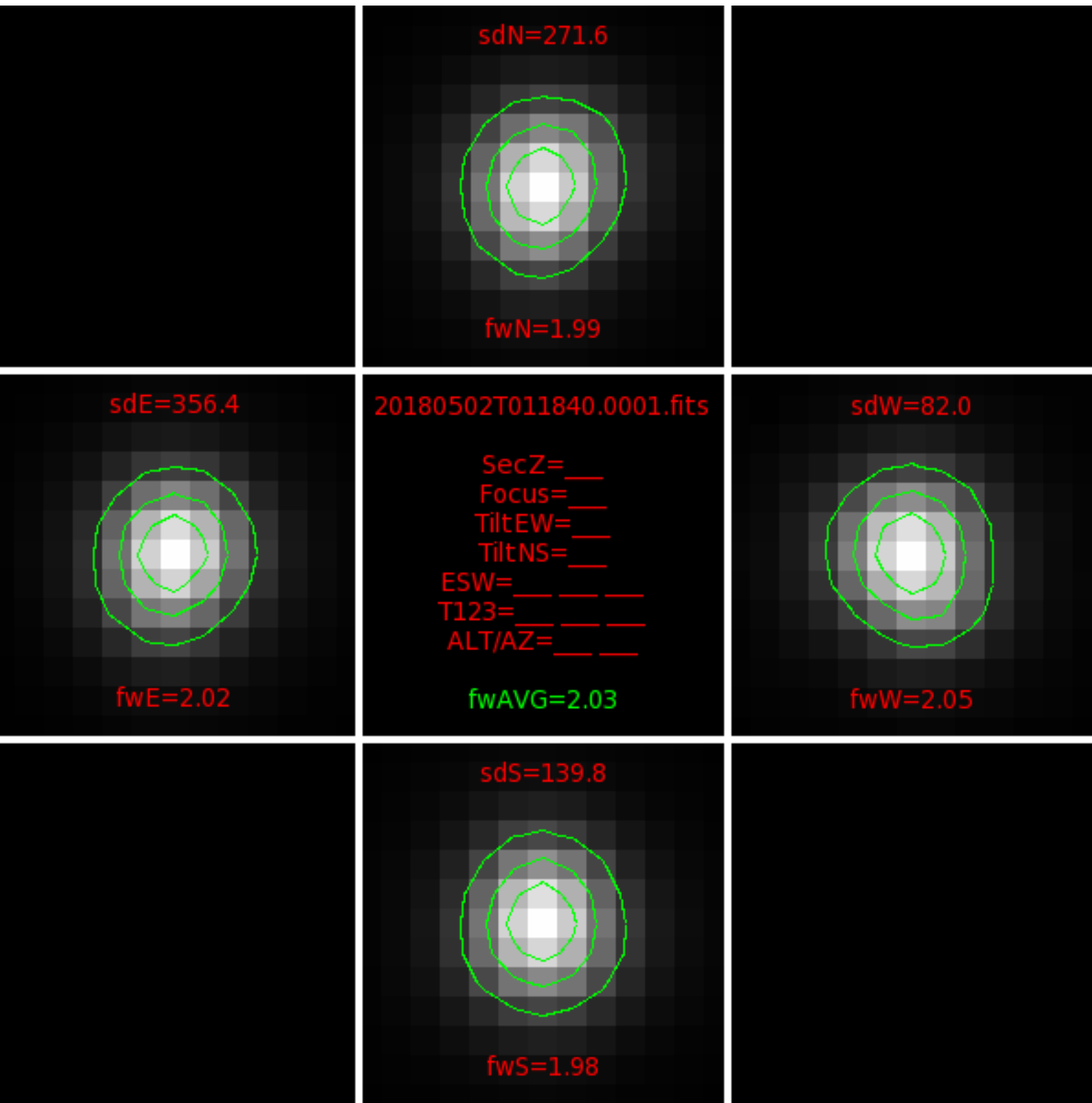
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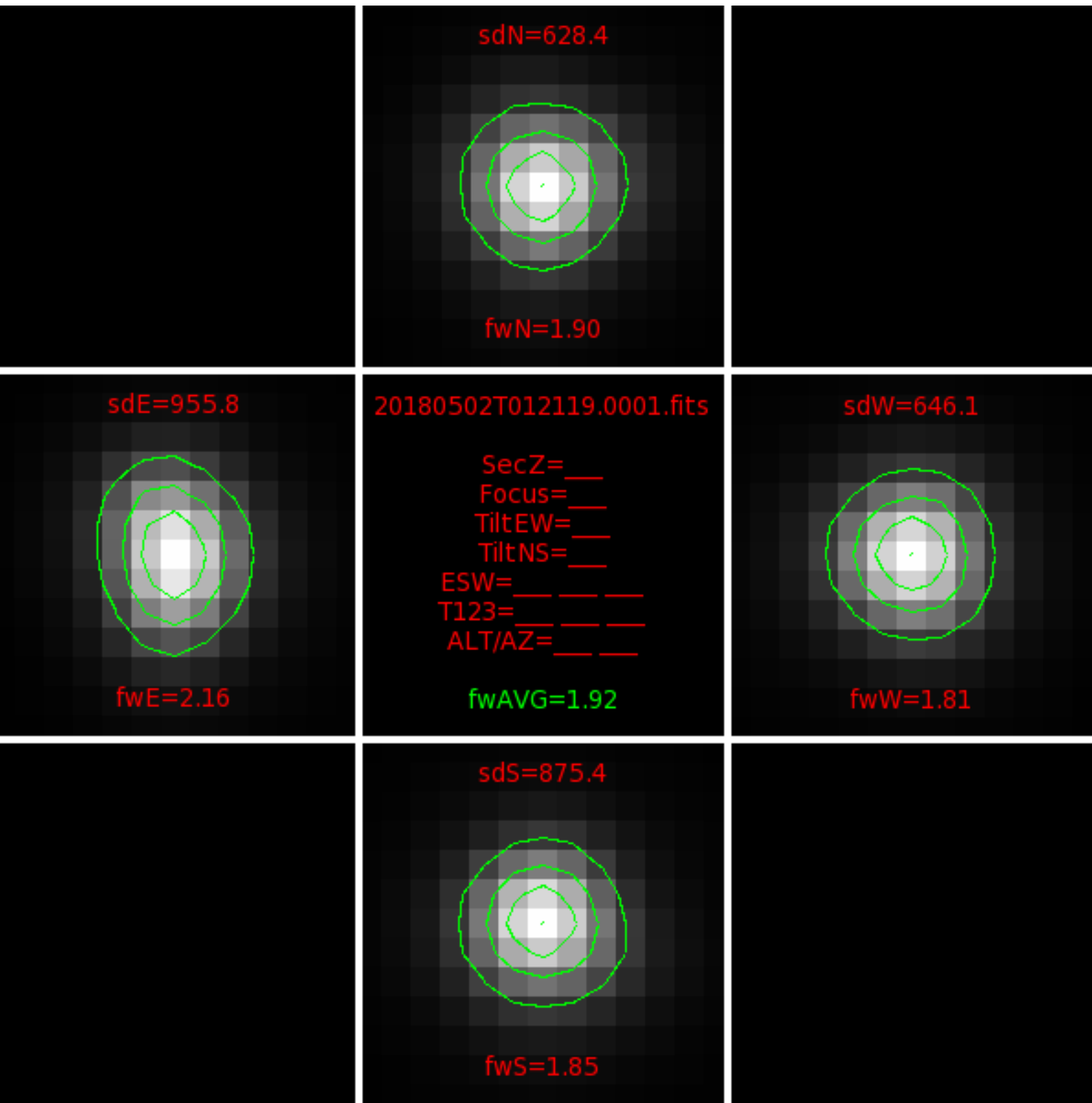
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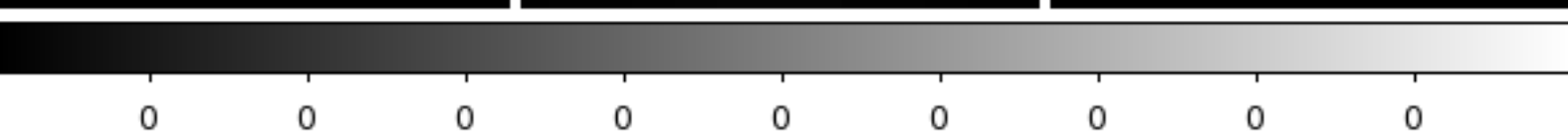
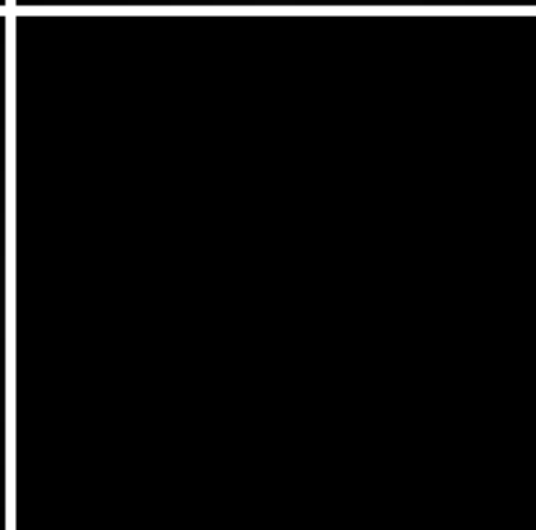
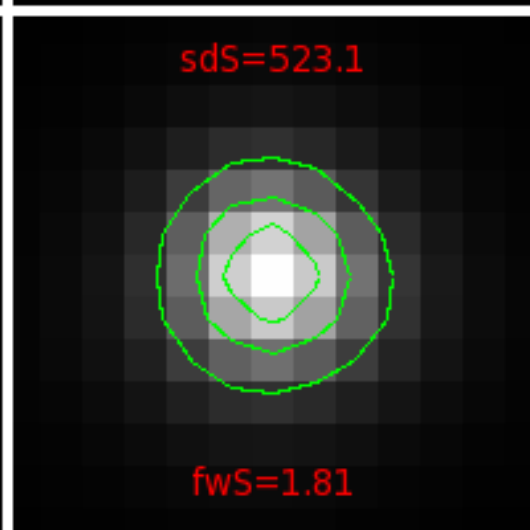
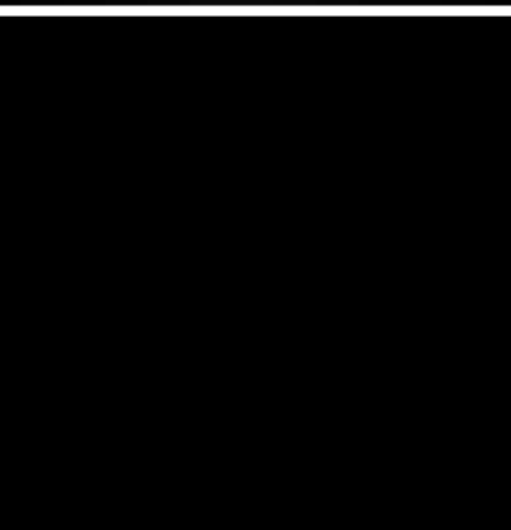
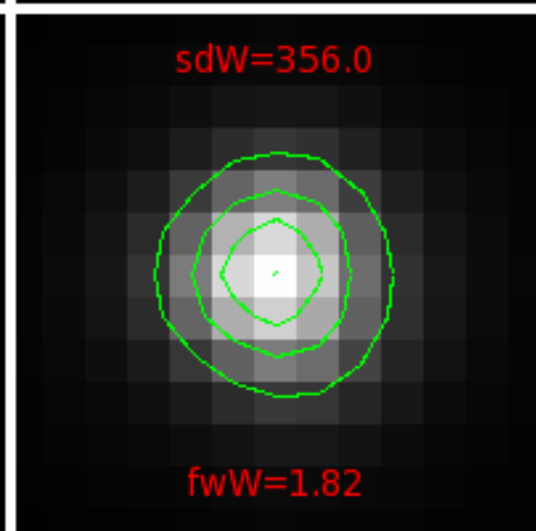
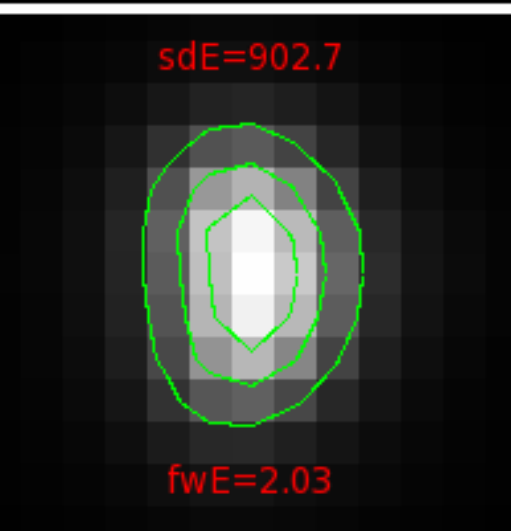
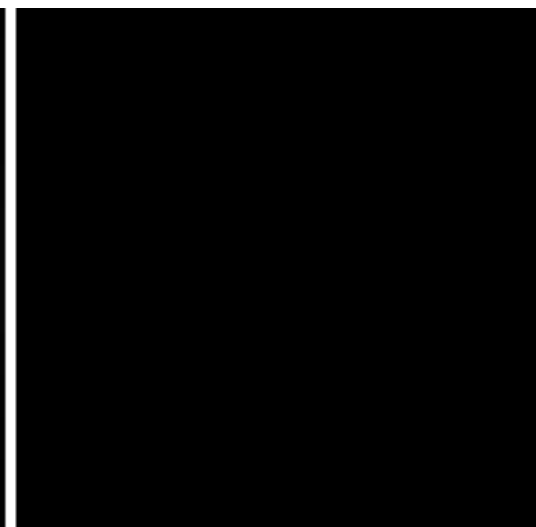
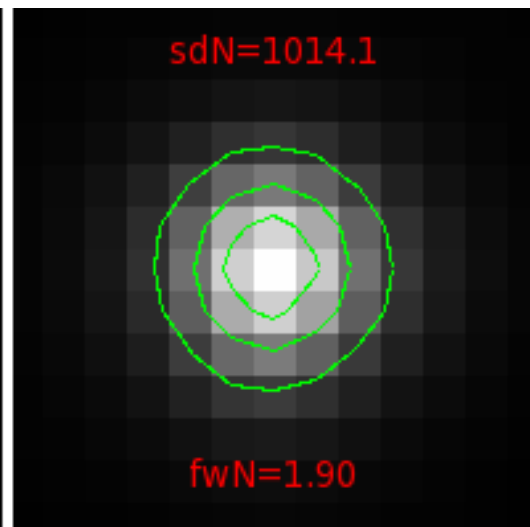
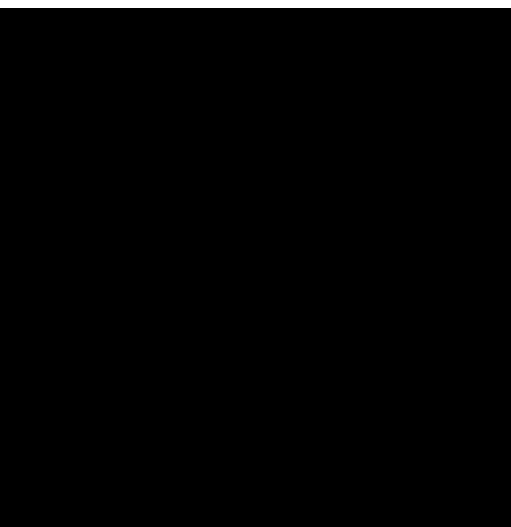
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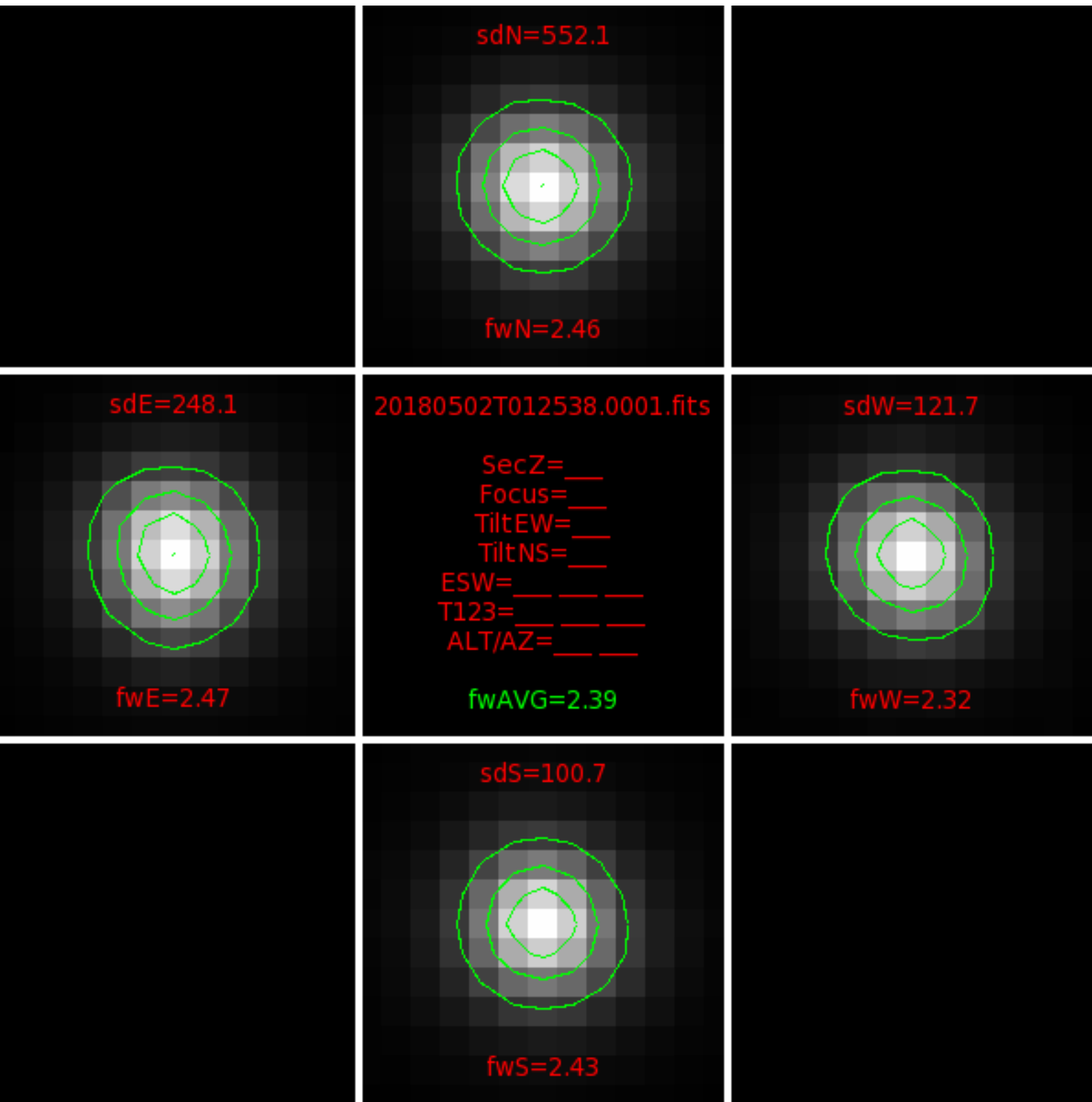


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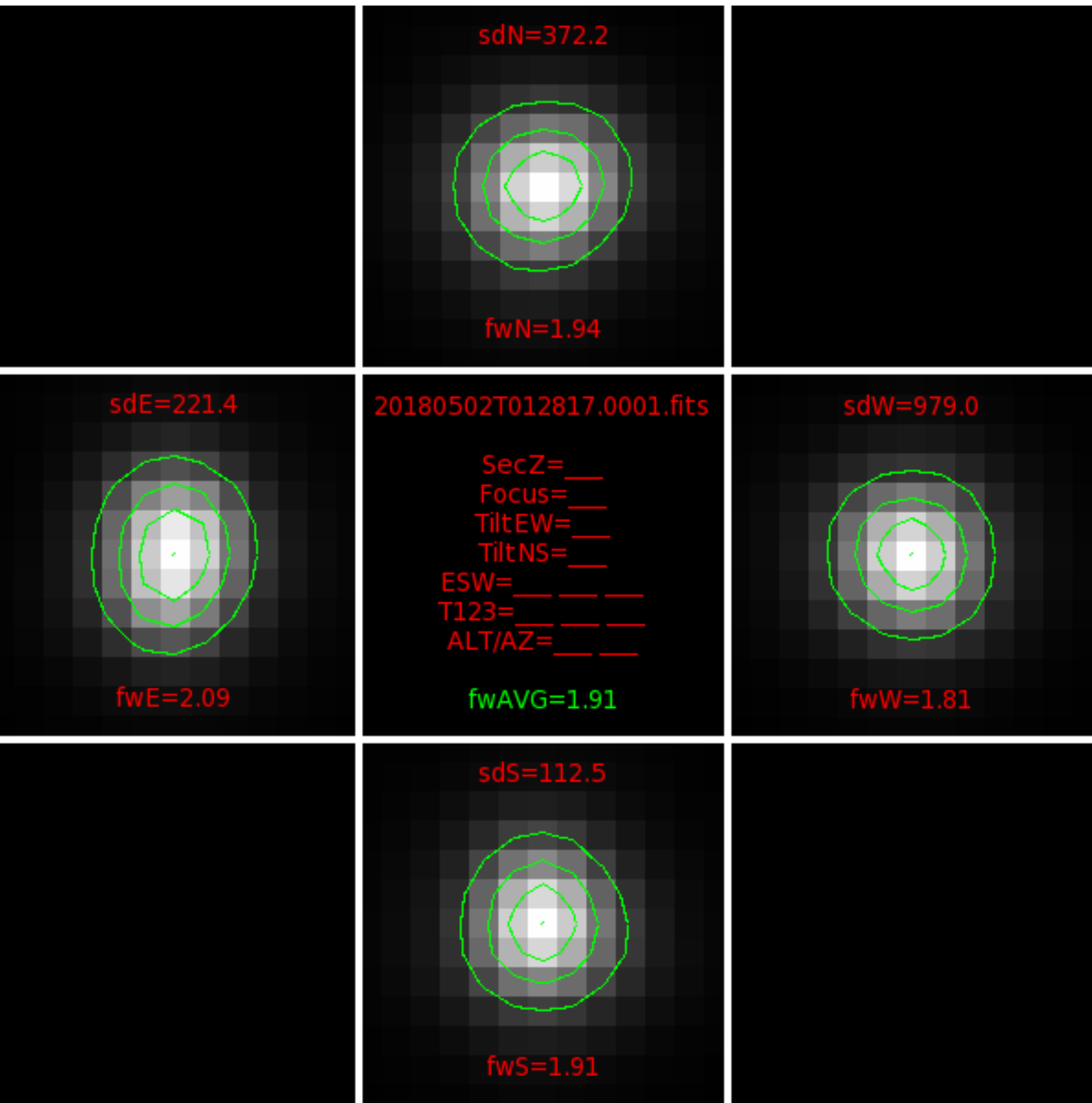


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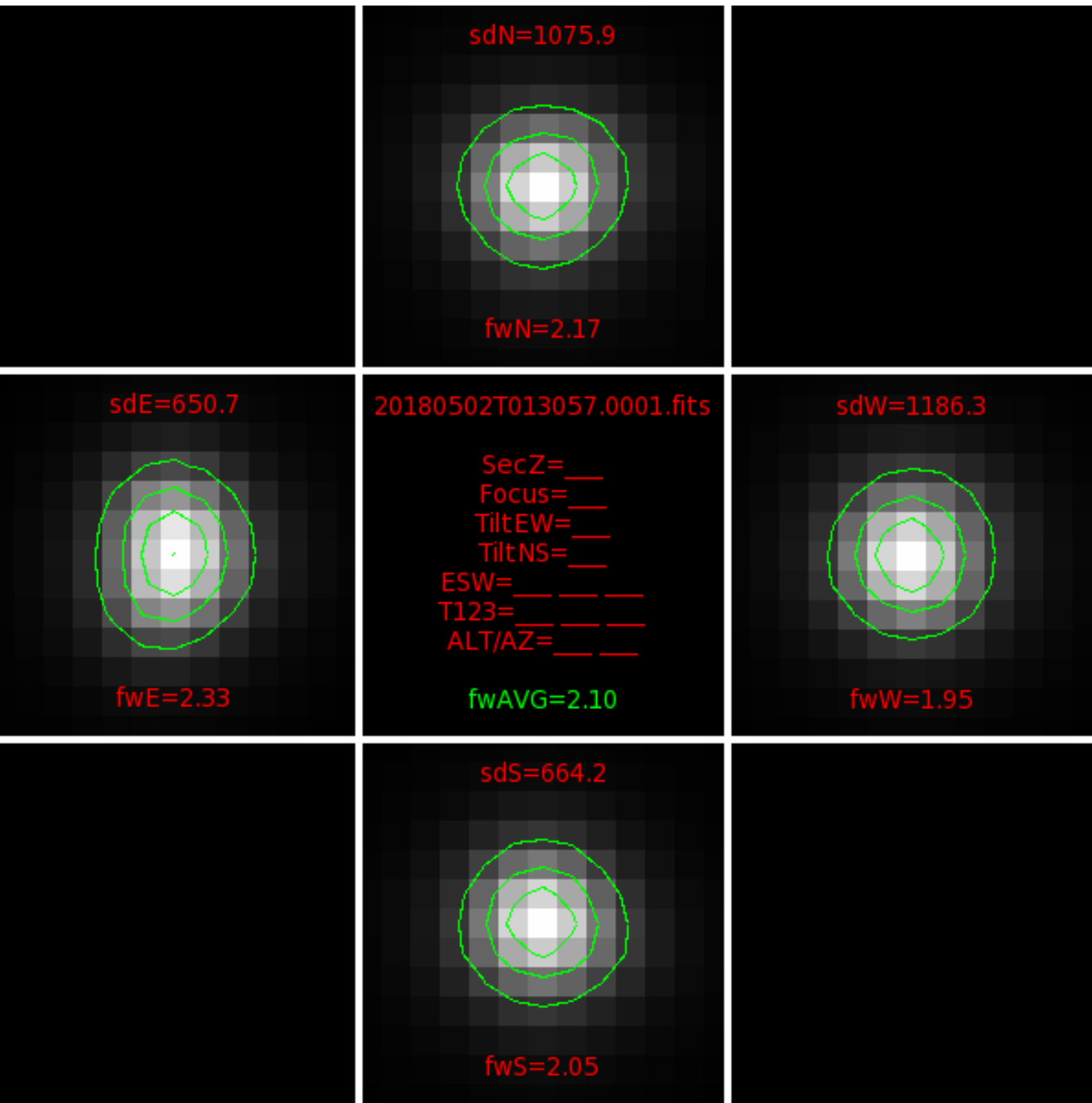




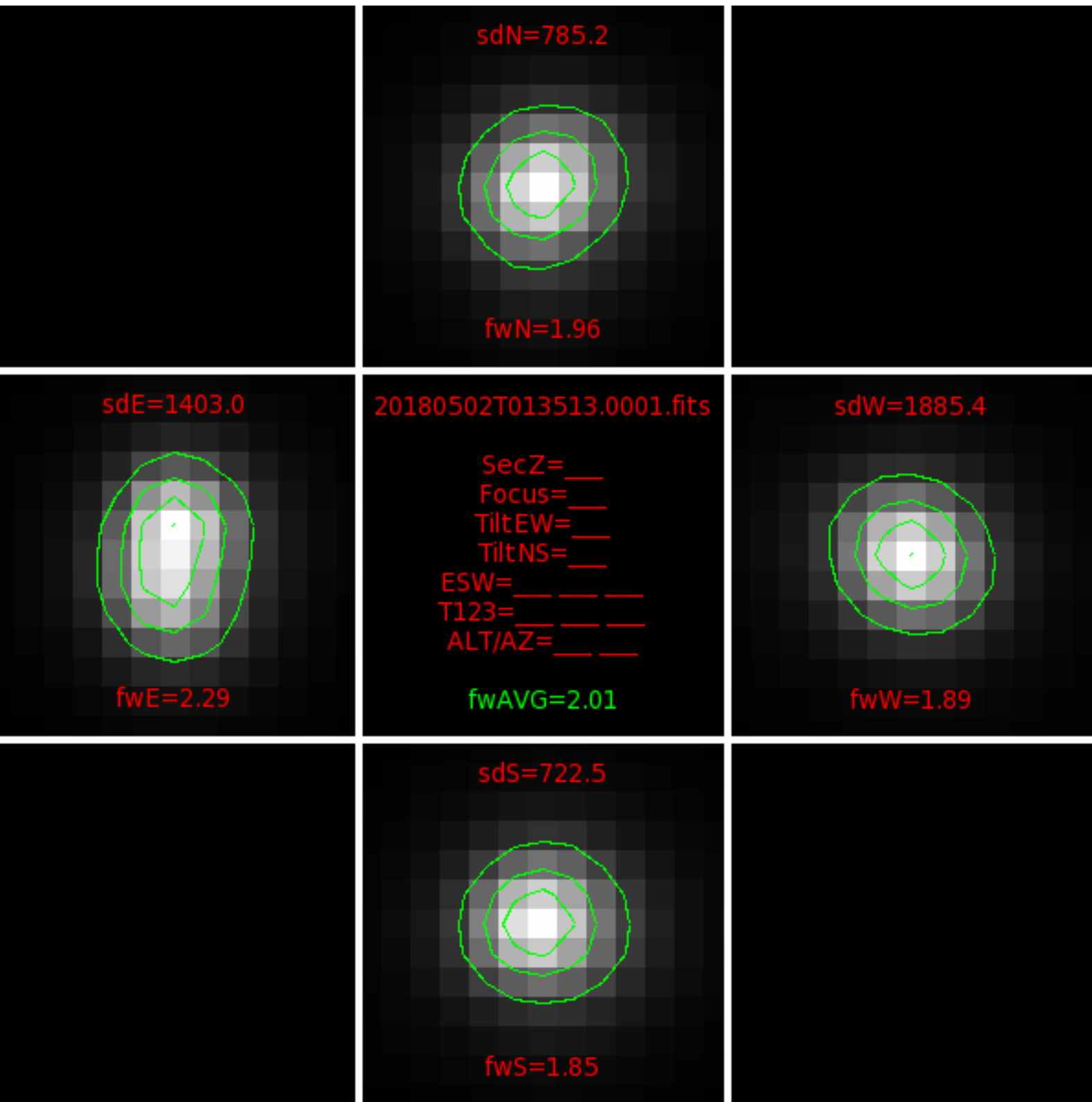
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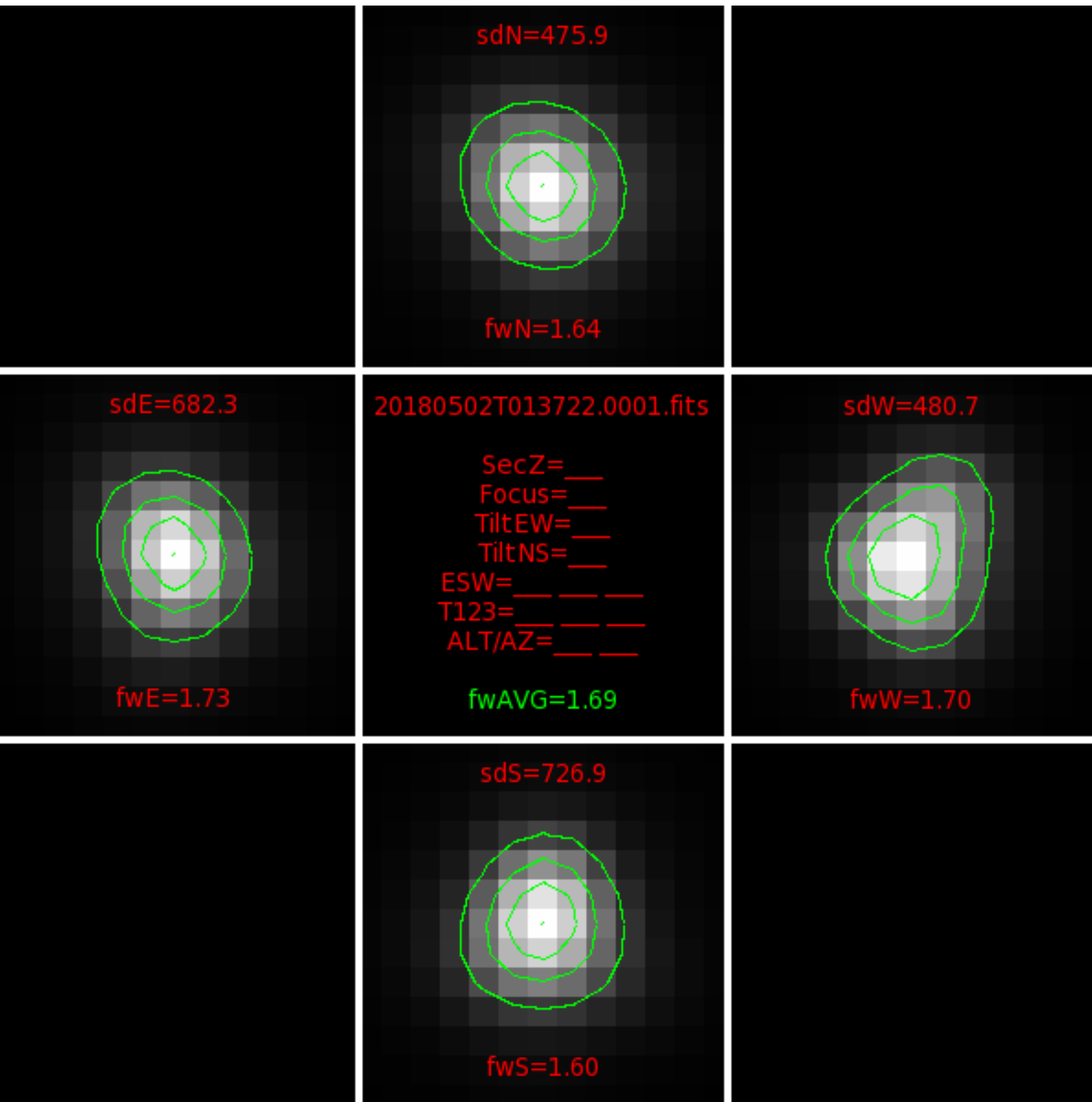
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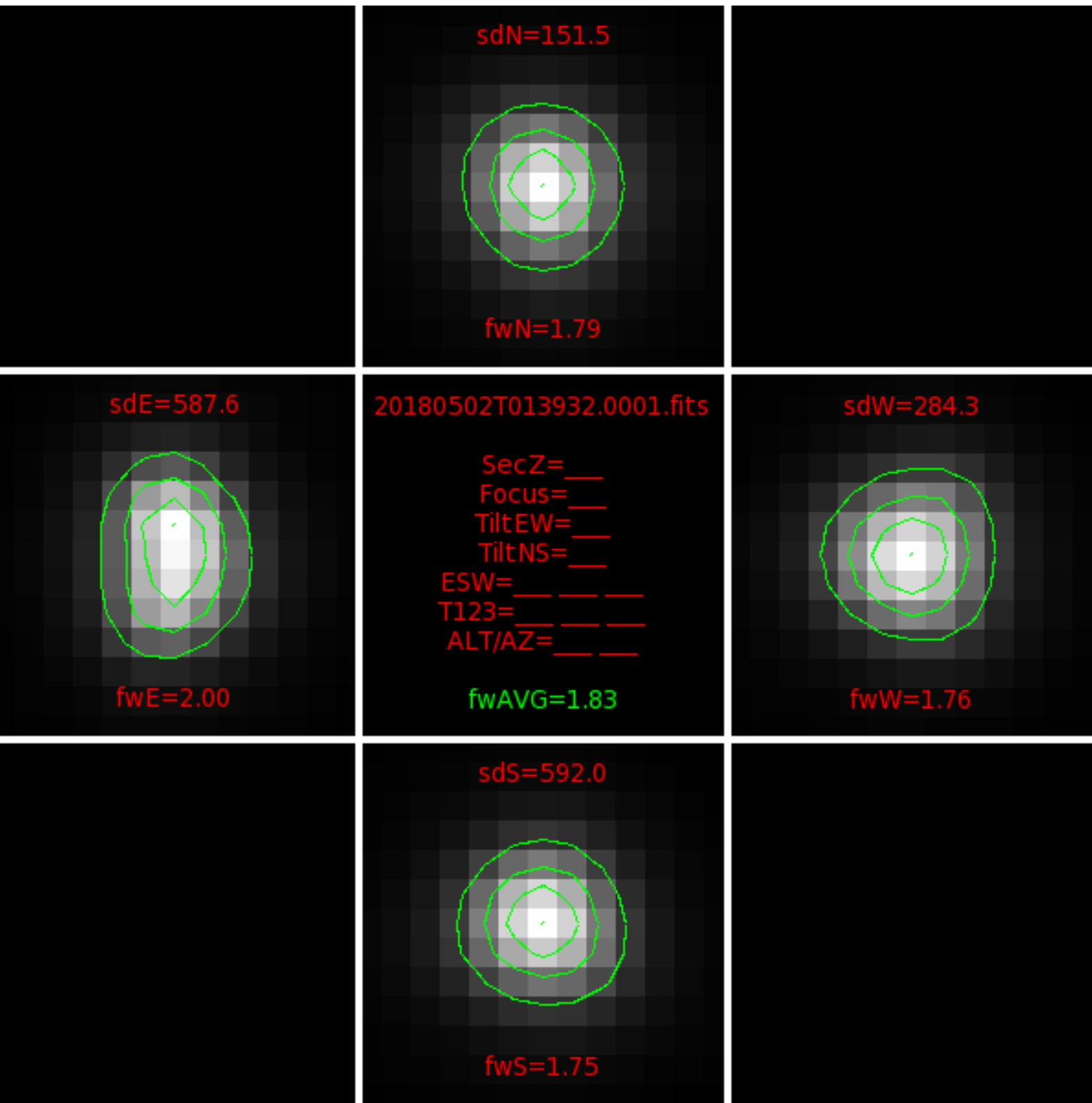
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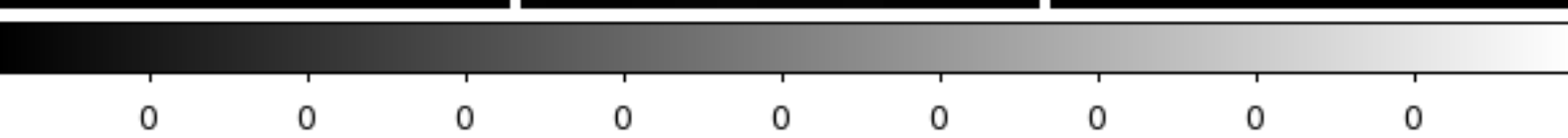
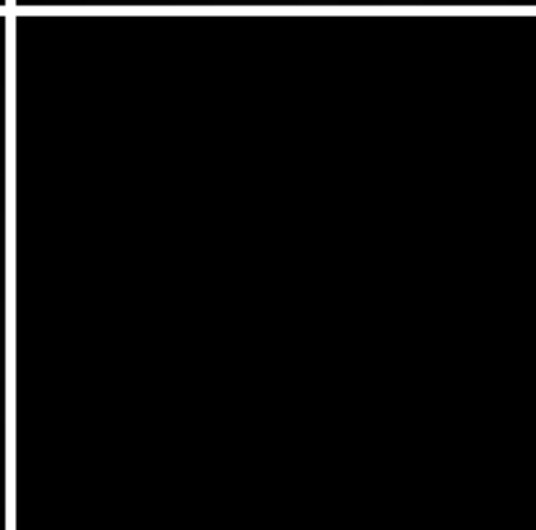
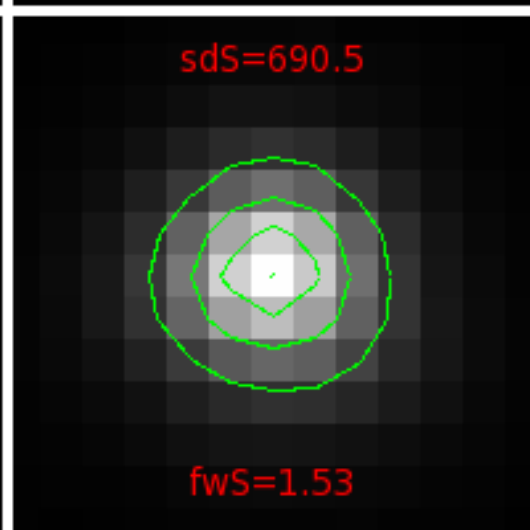
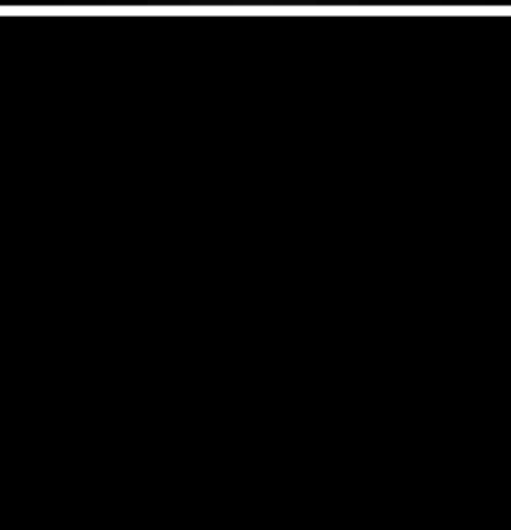
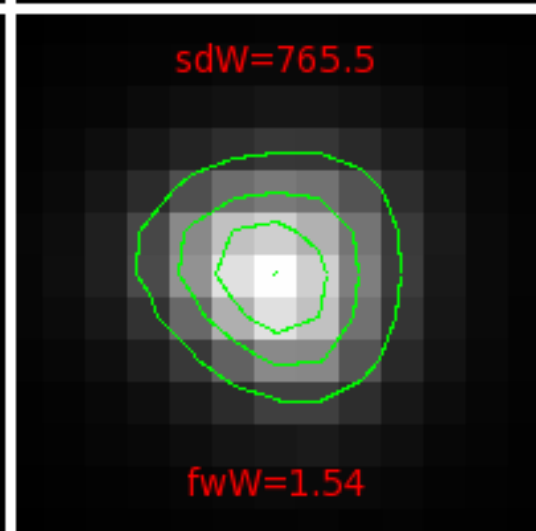
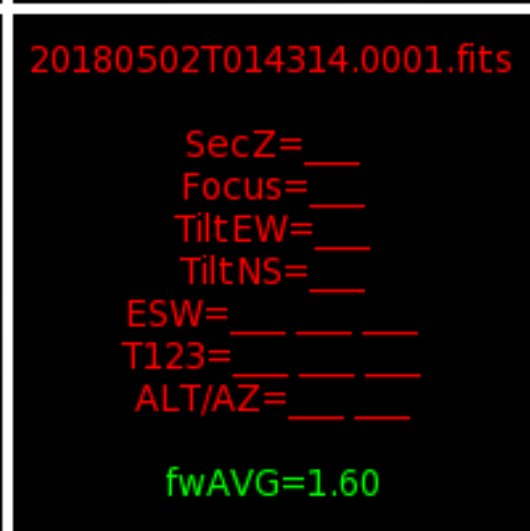
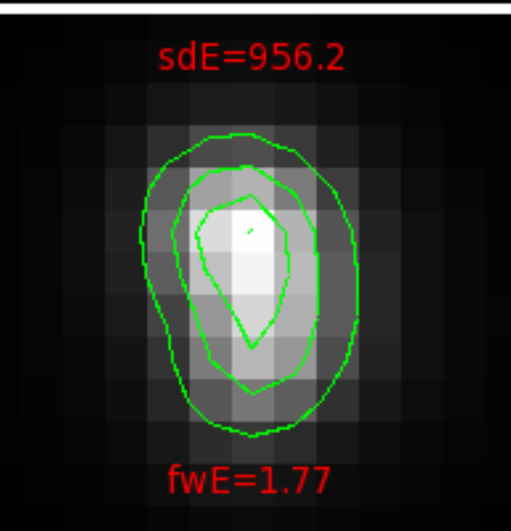
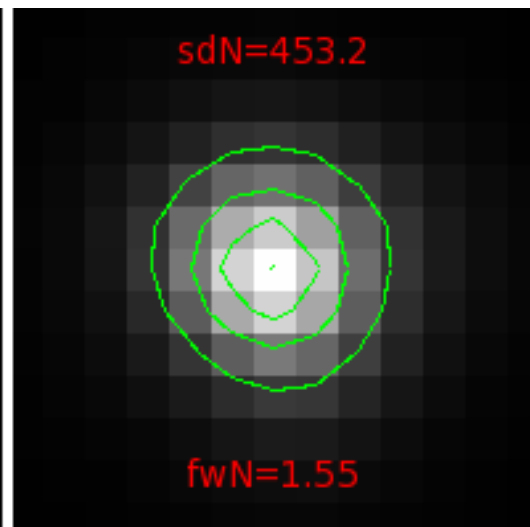
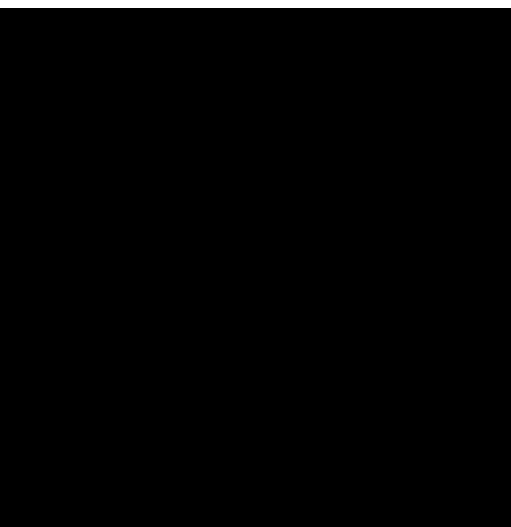
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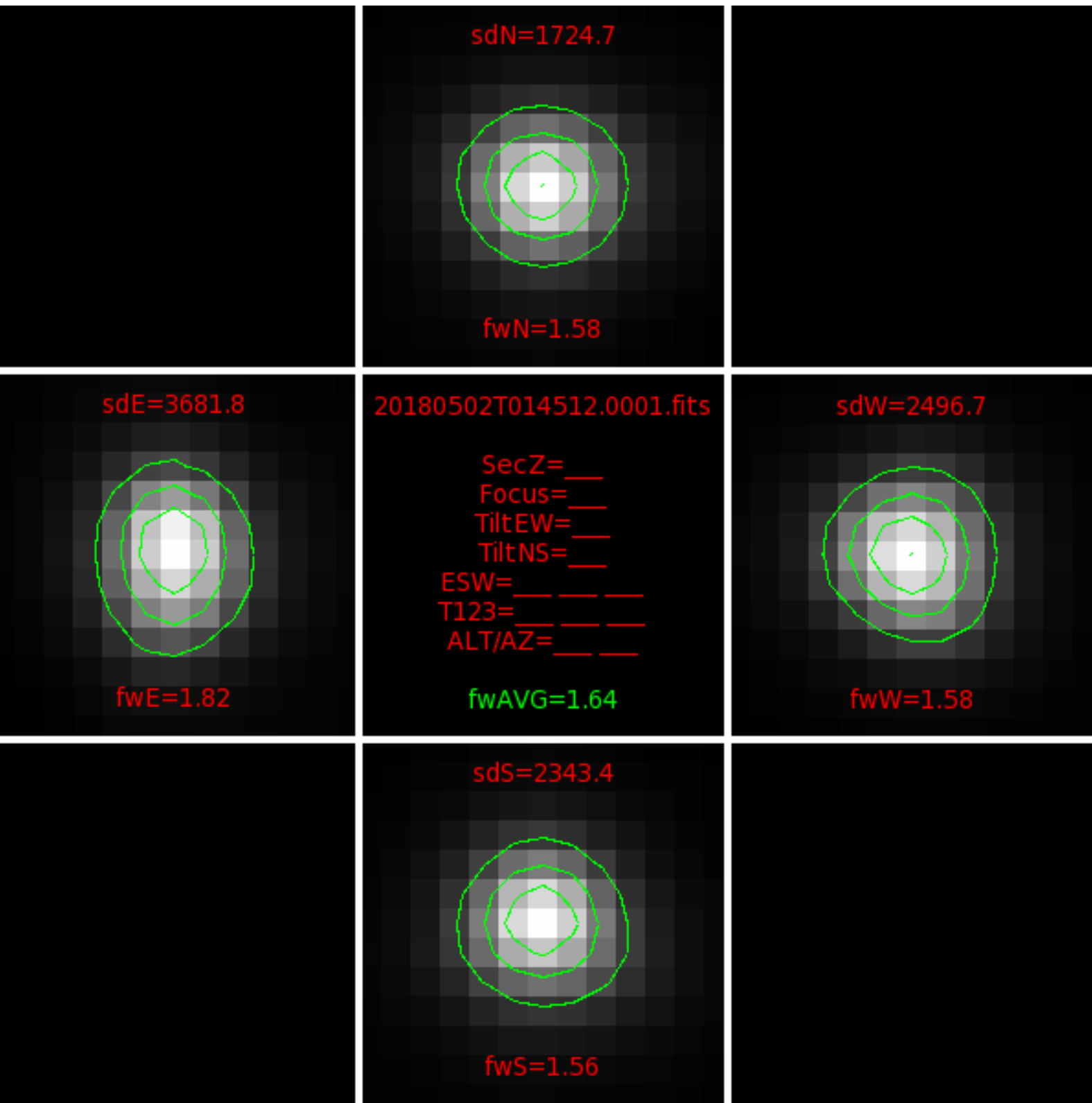


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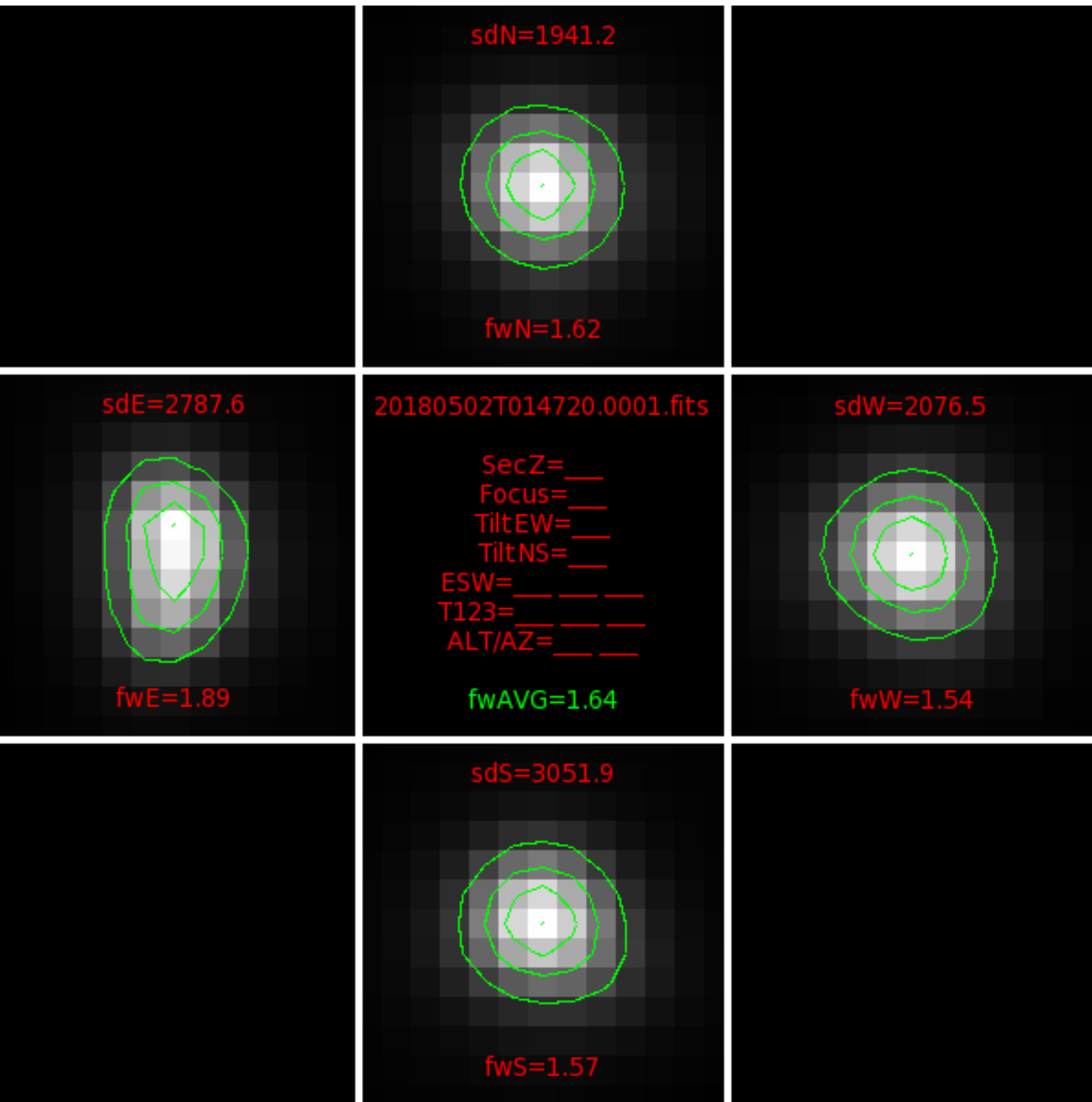


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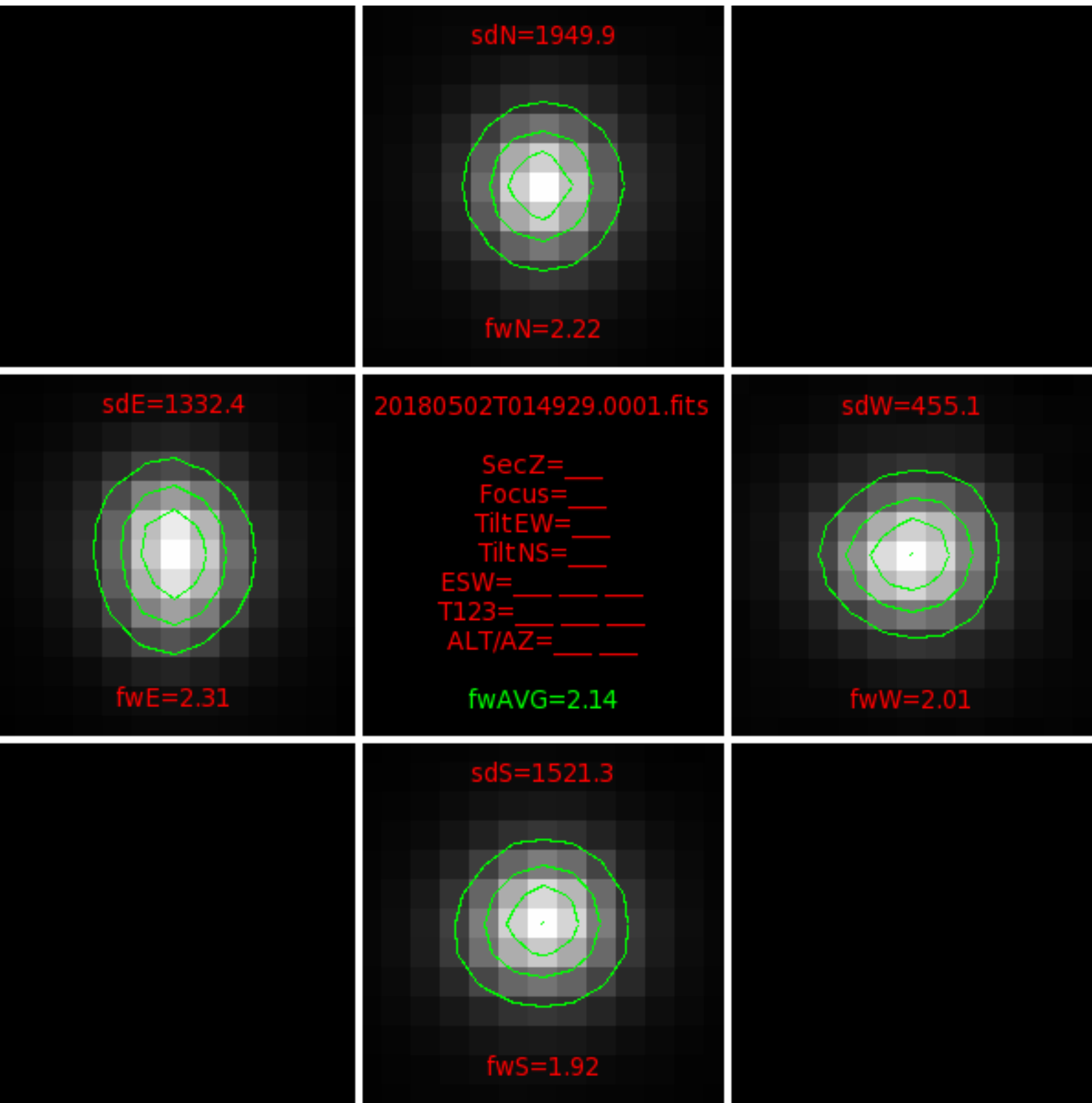




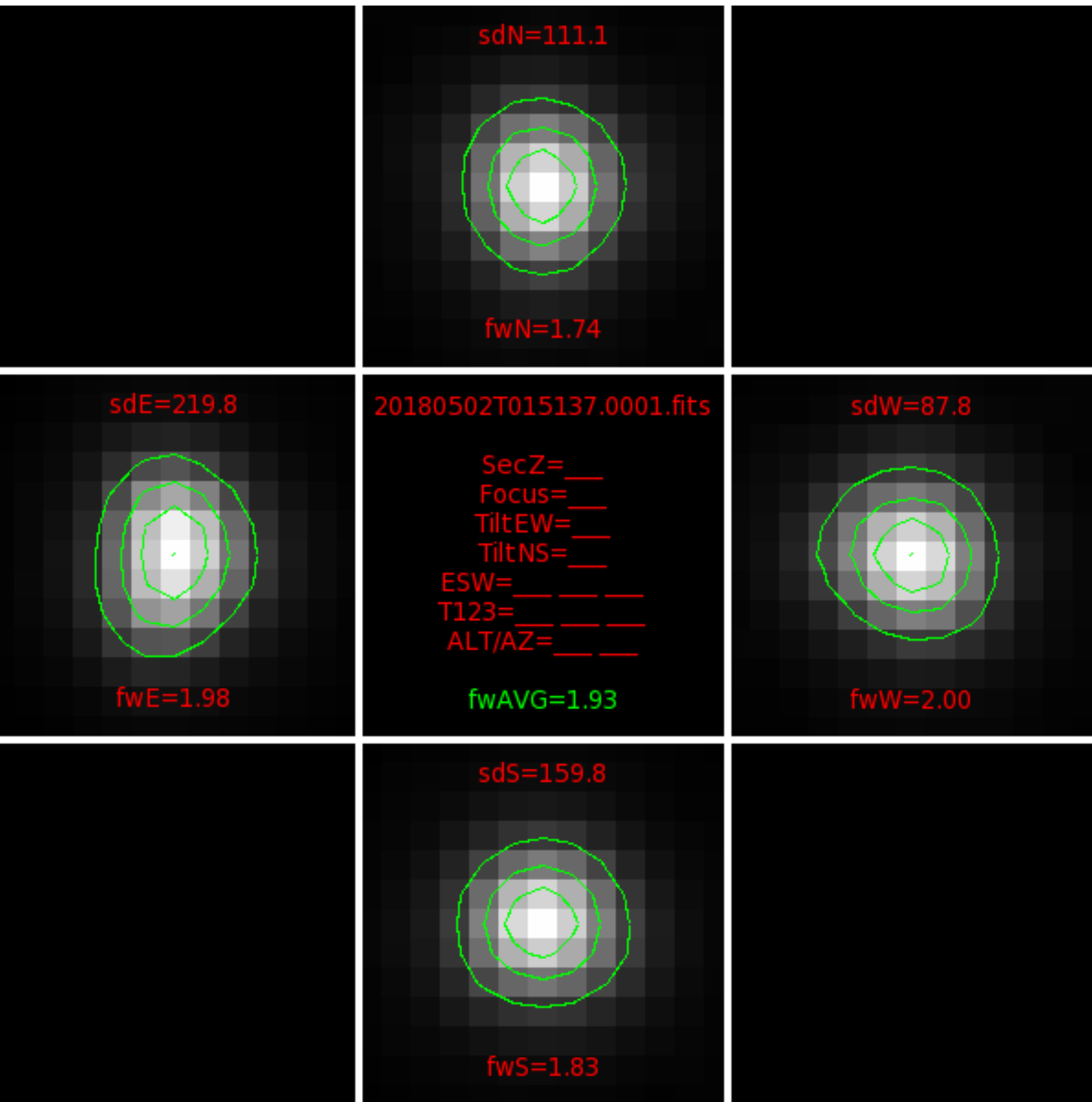
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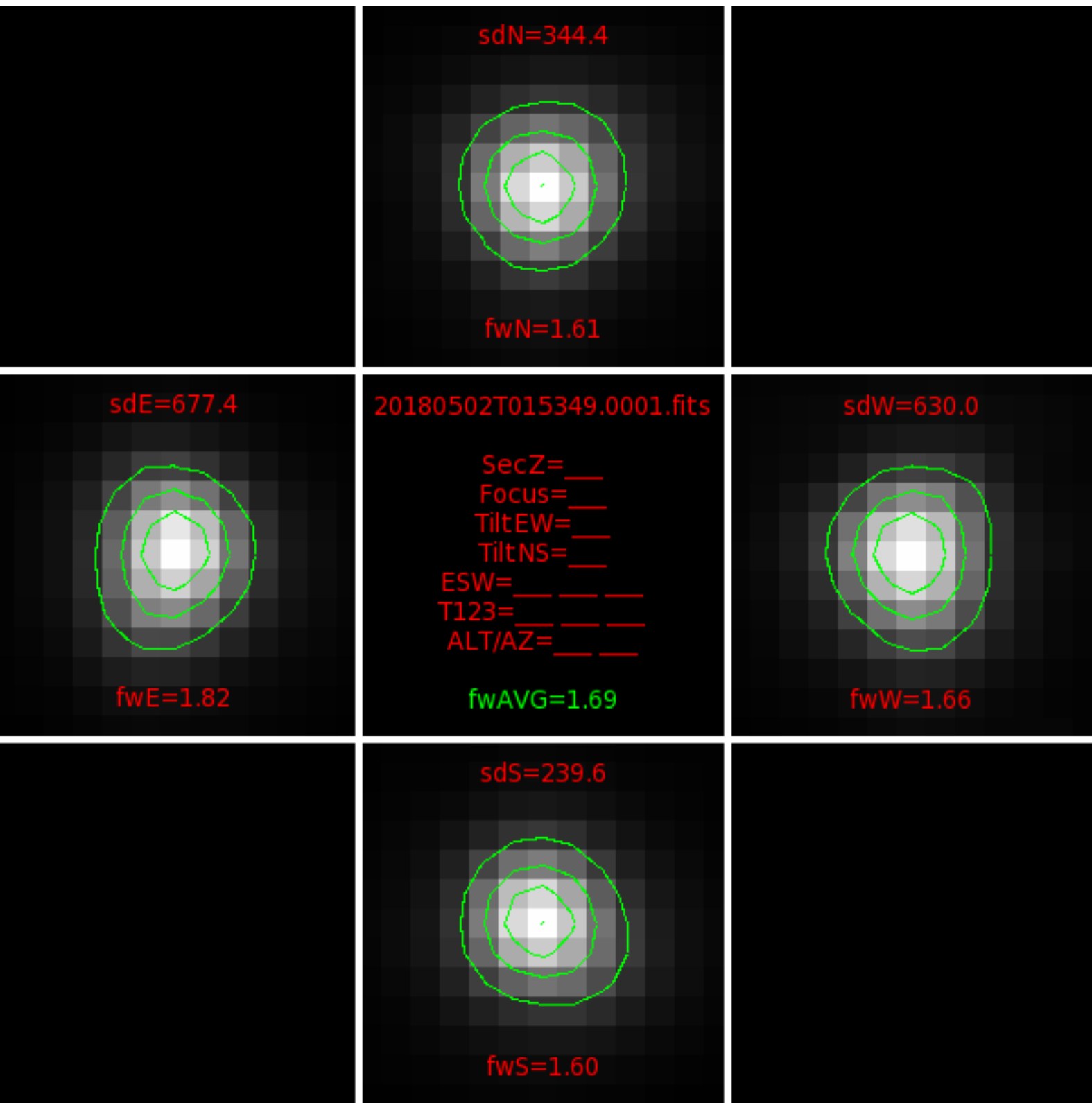
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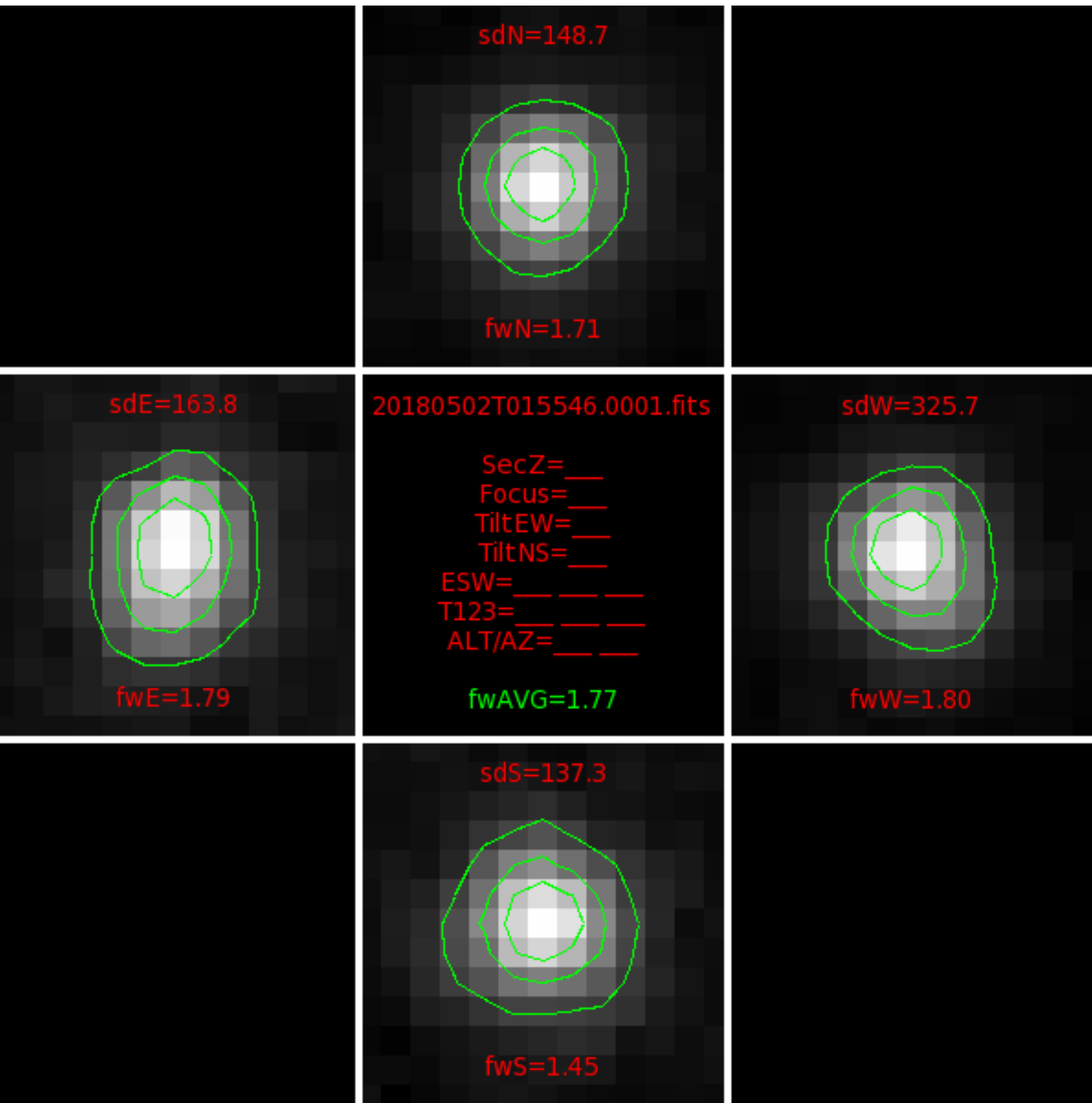
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0

0

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0

0

0

0

0

sdN=875.4

fwN=0.00

sdE=857.9

20180502T015755.0001.fits

sdW=639.8

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

fwE=0.00

fwW=0.00

sdS=876.6

fwS=0.00

0

0

0

0

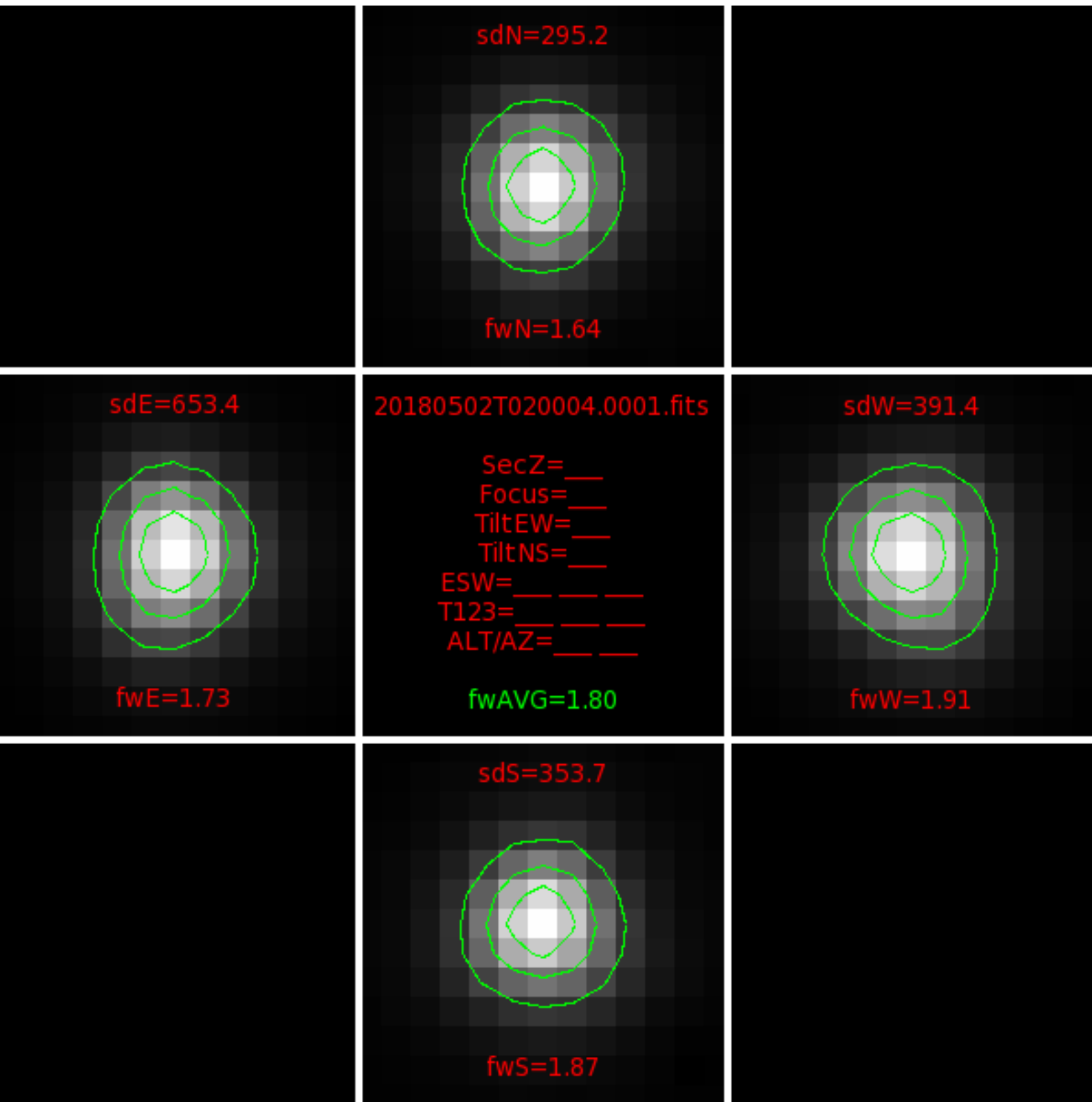
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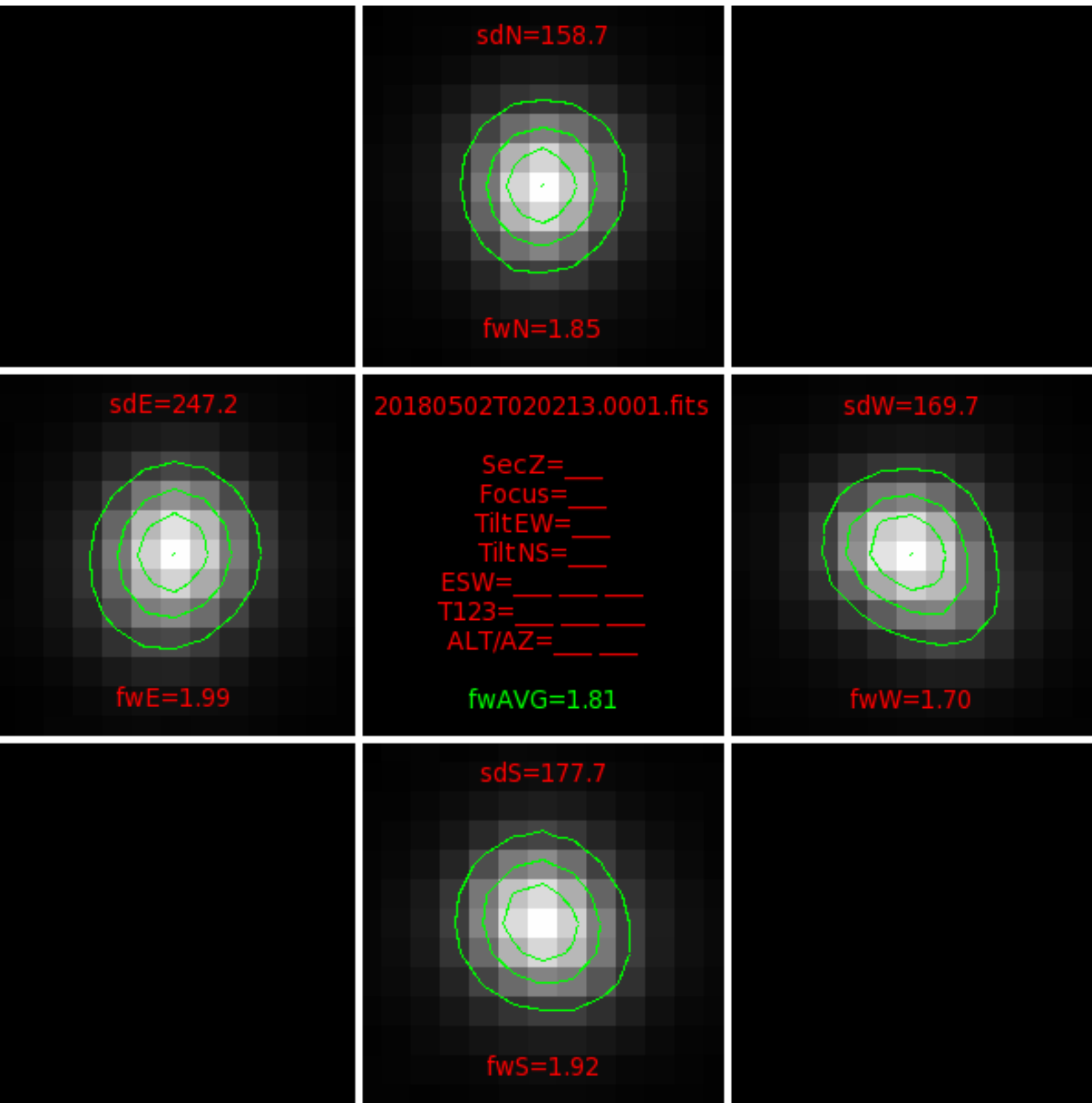
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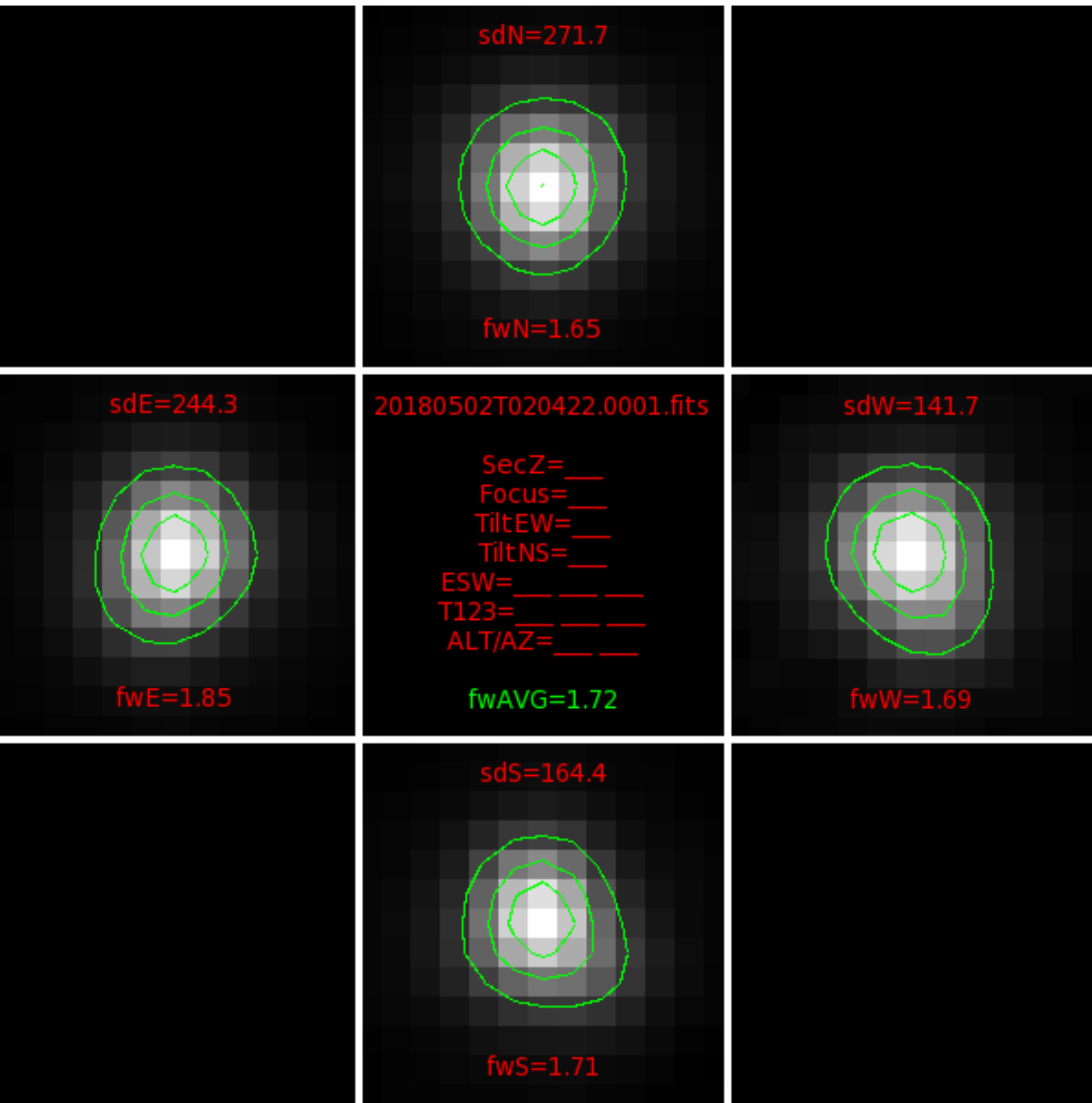
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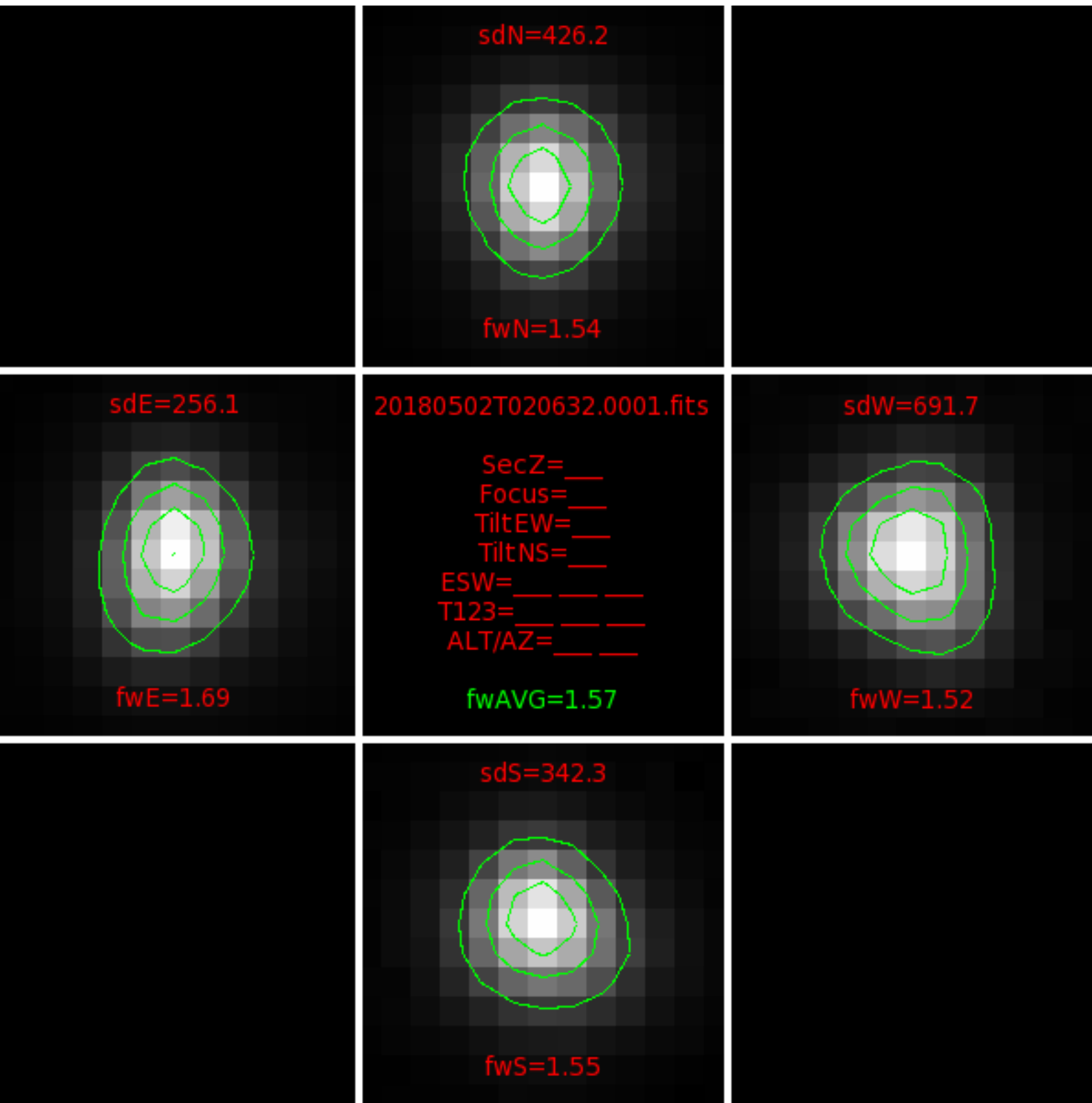
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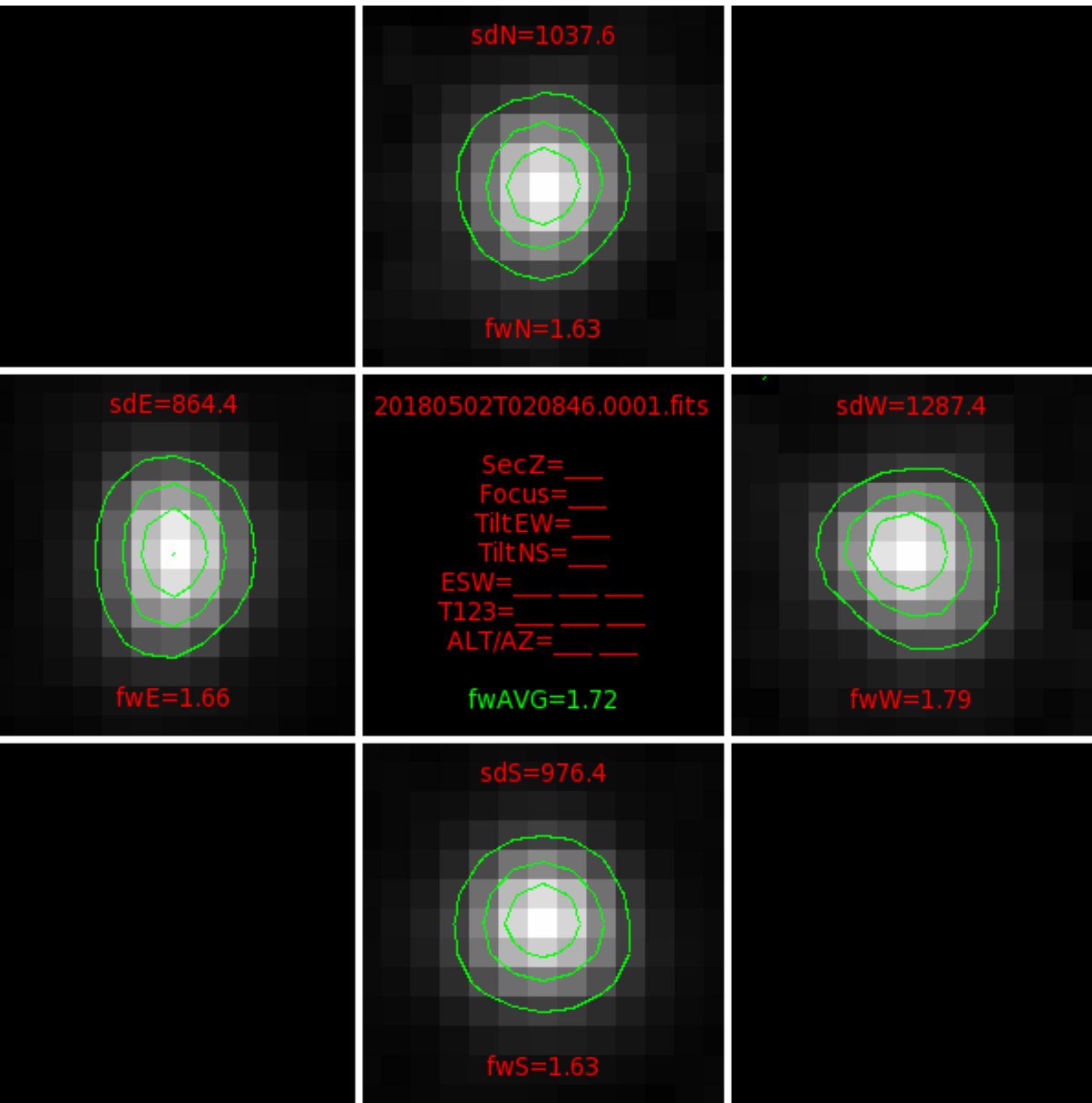
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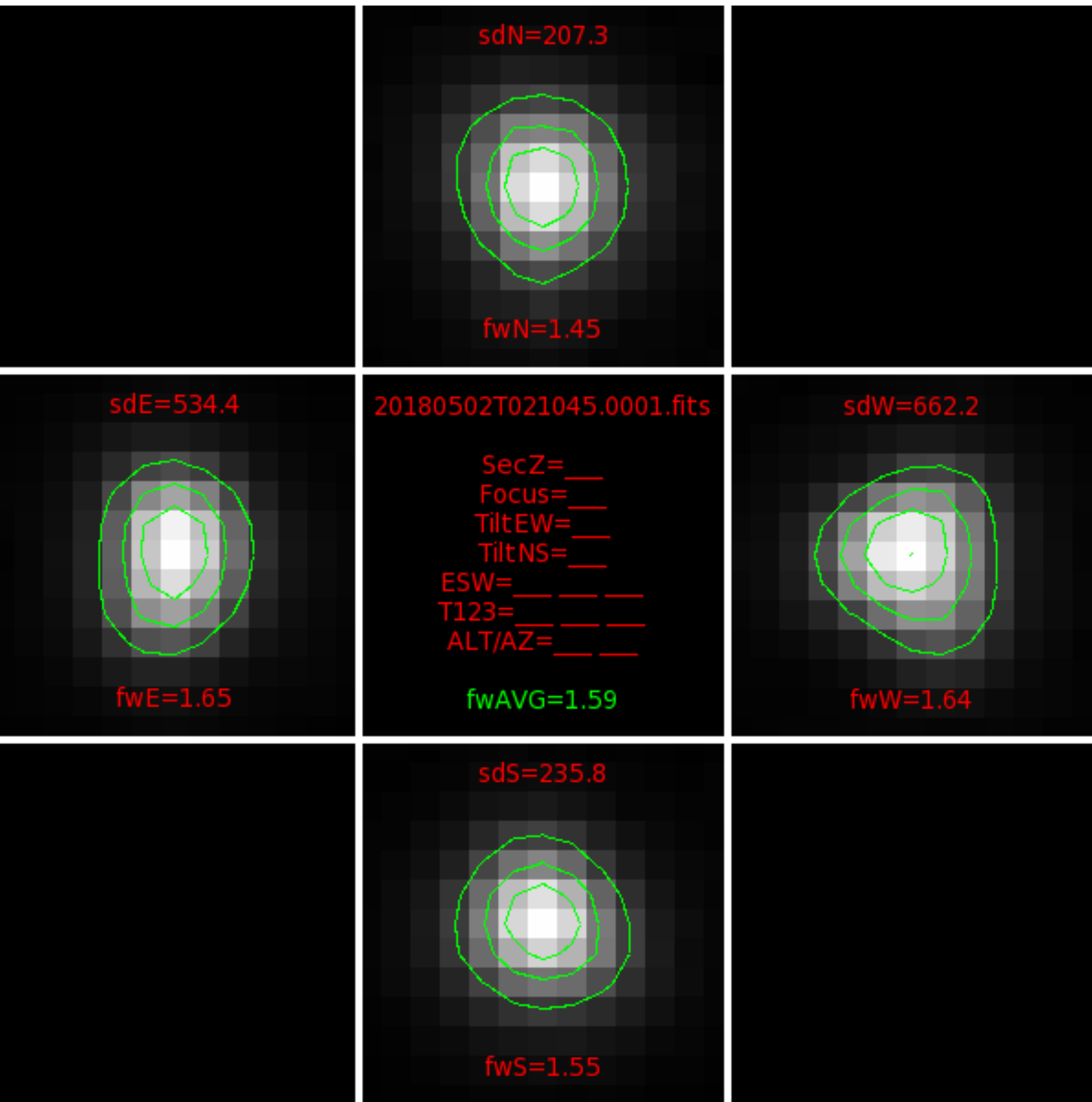
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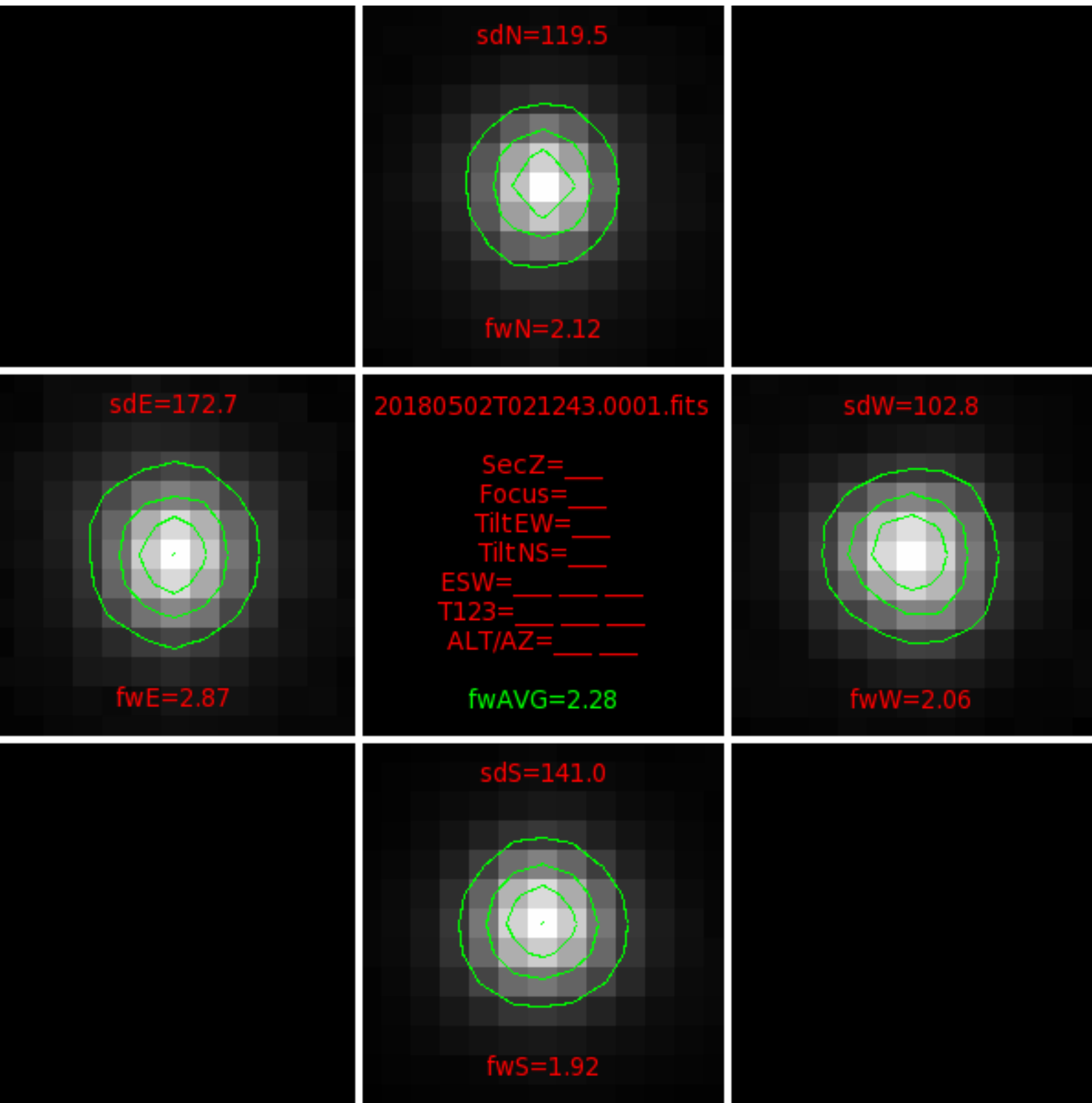
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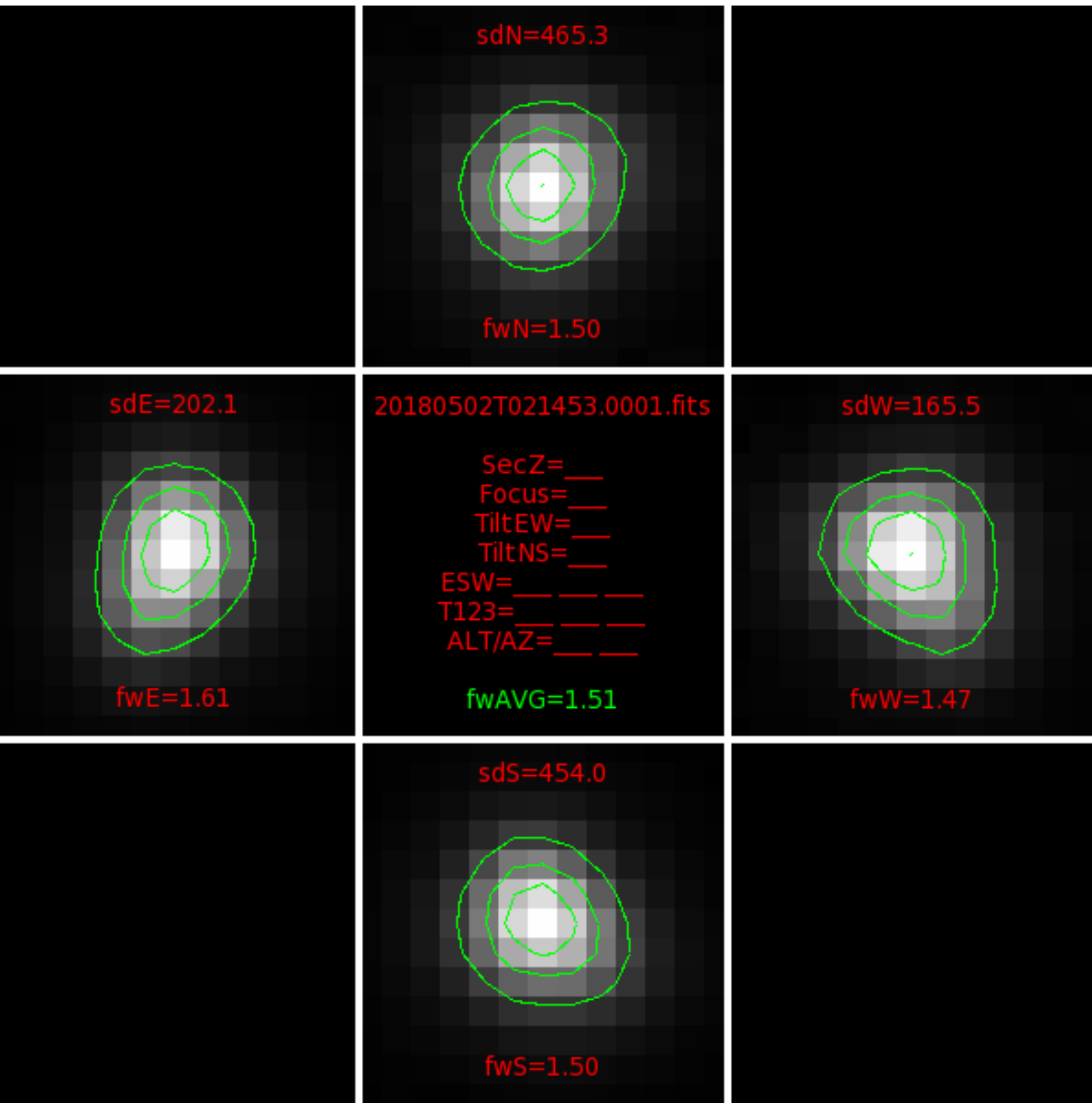
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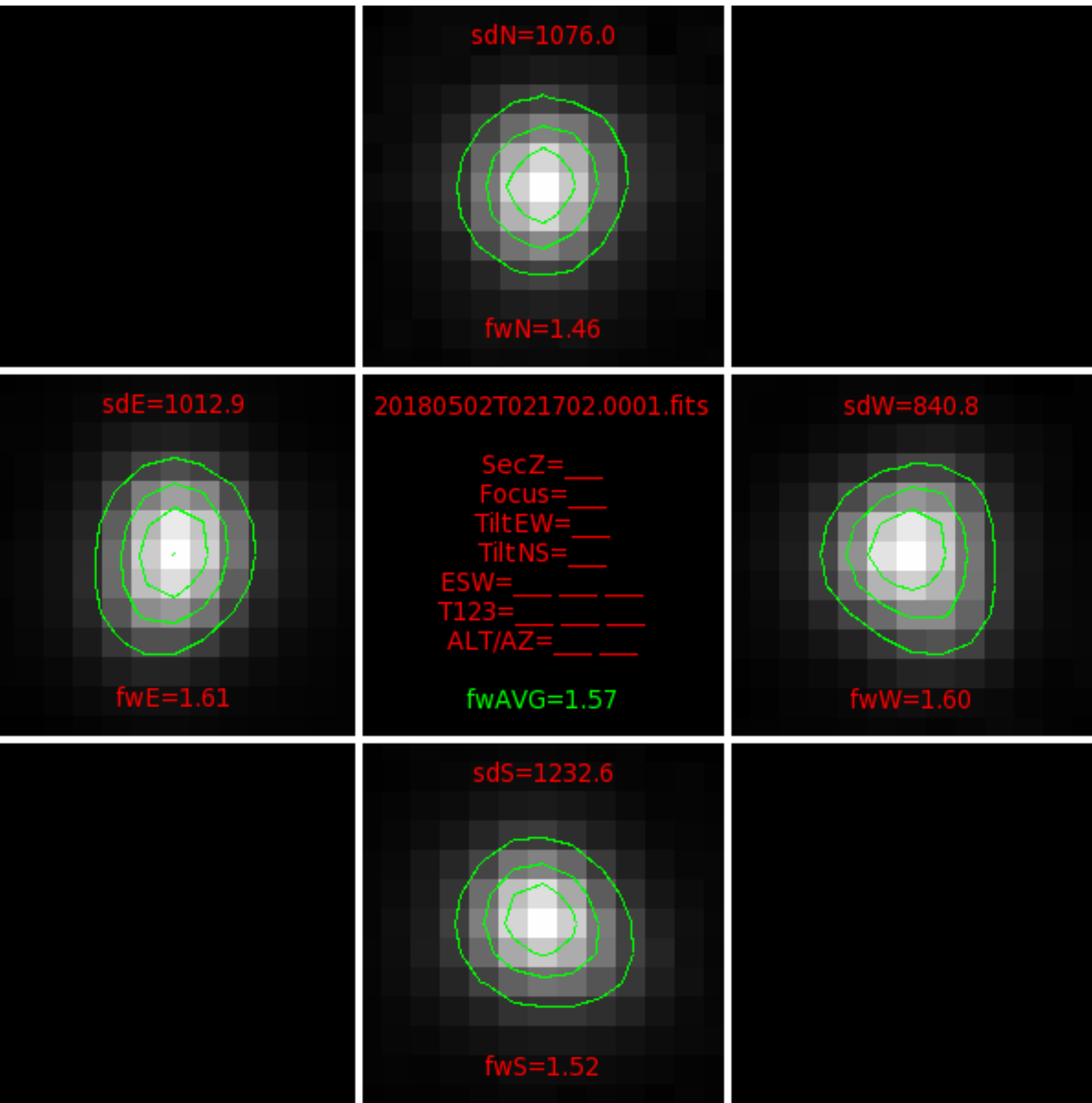
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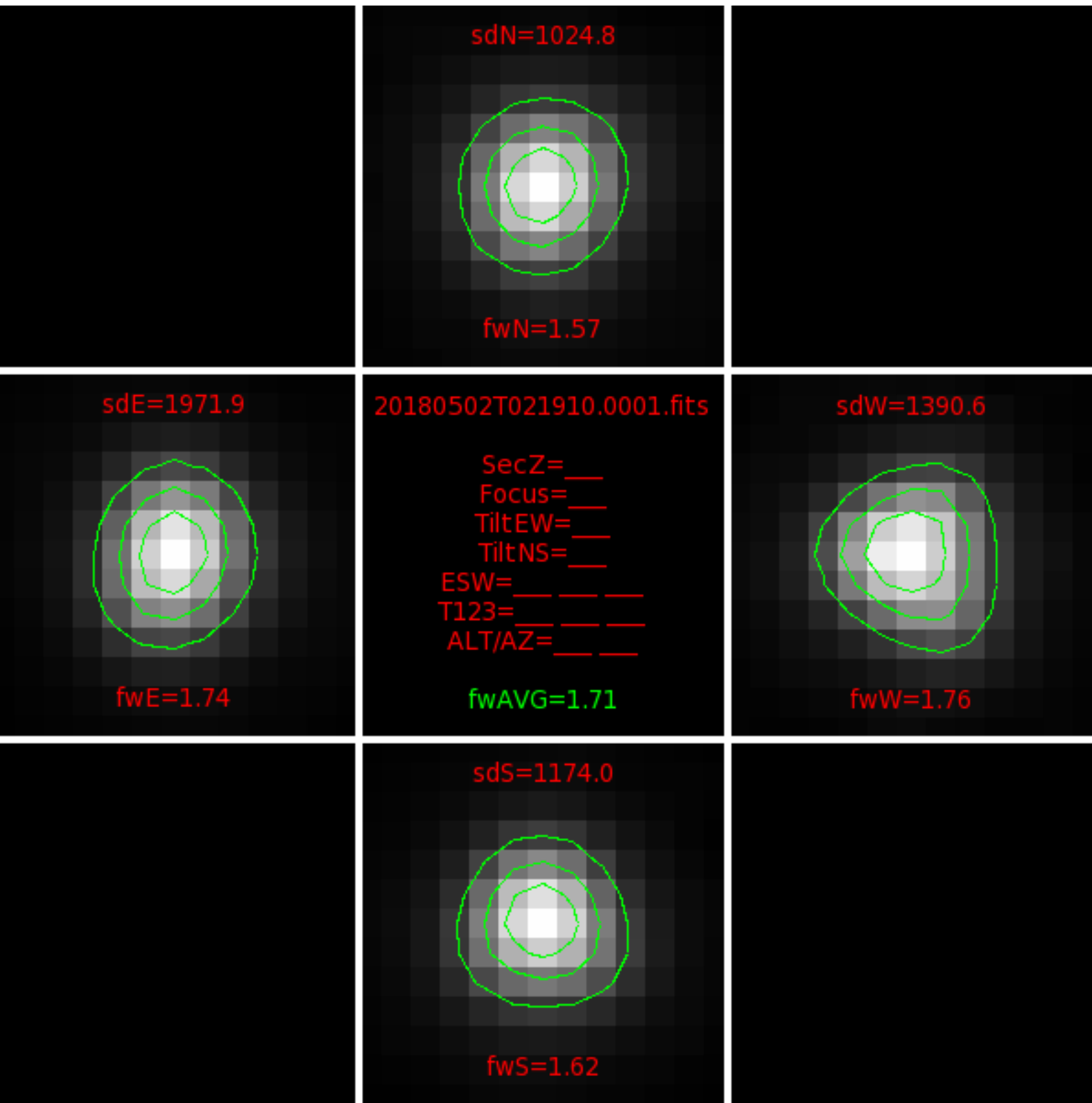
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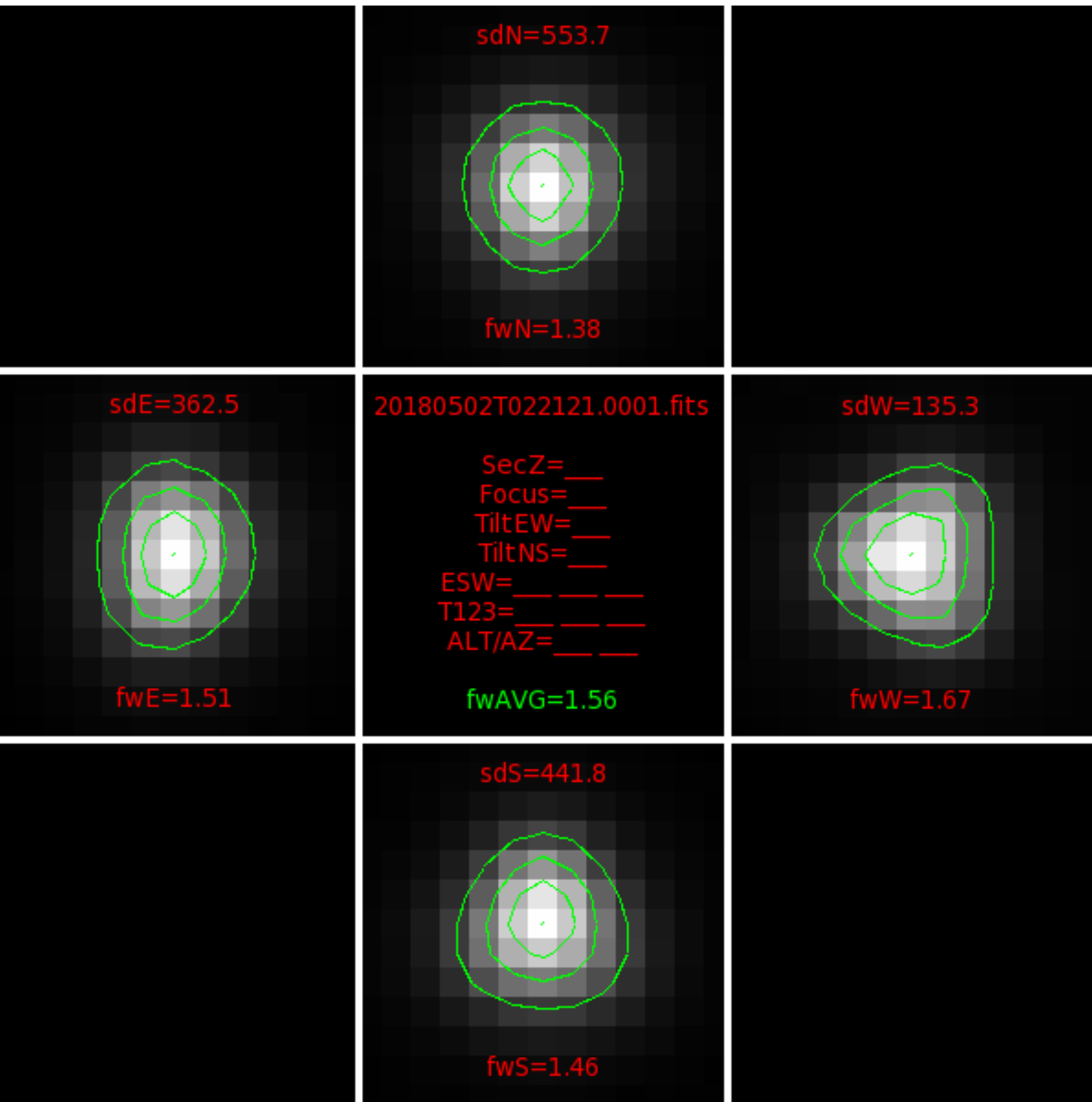
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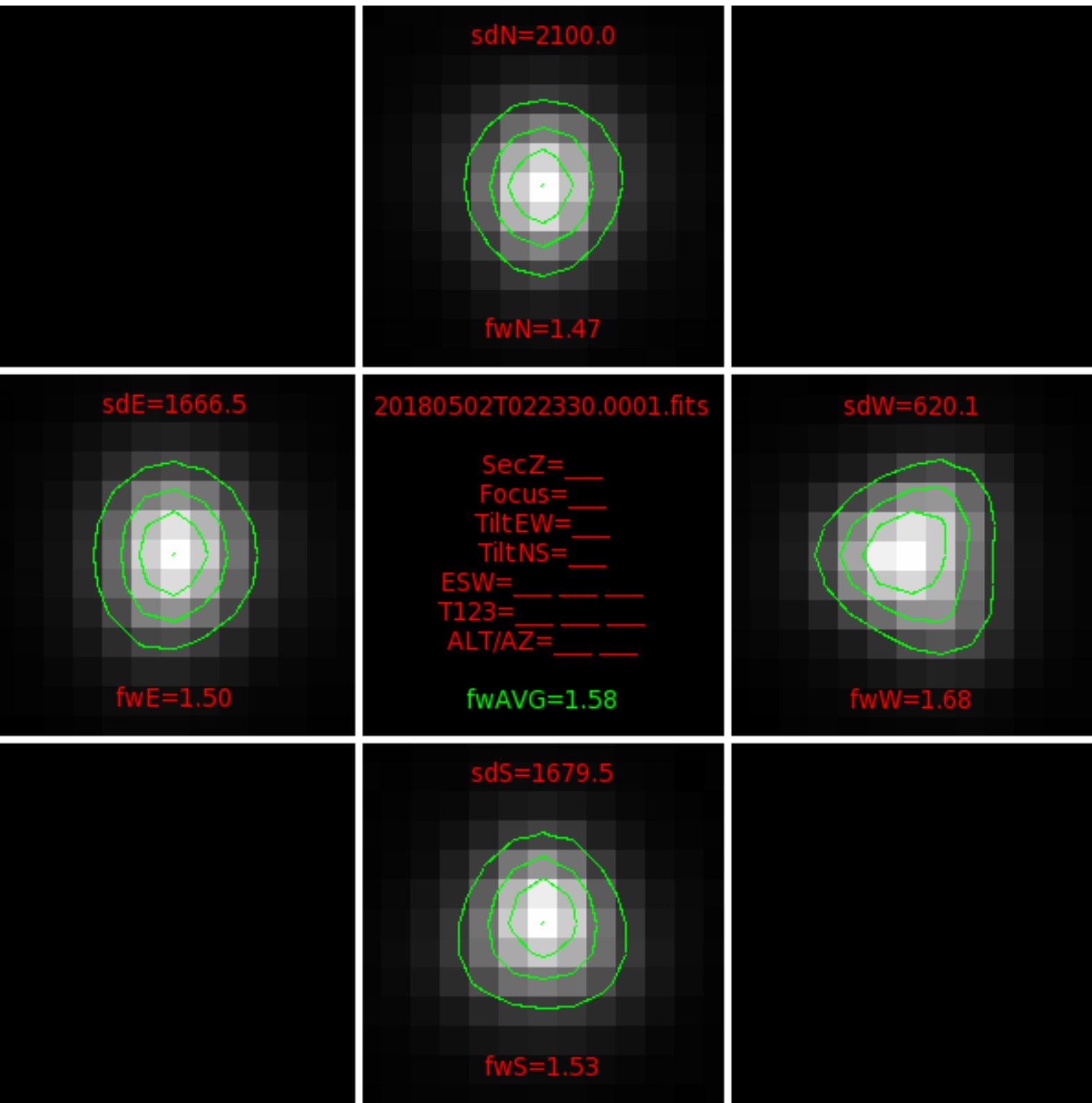
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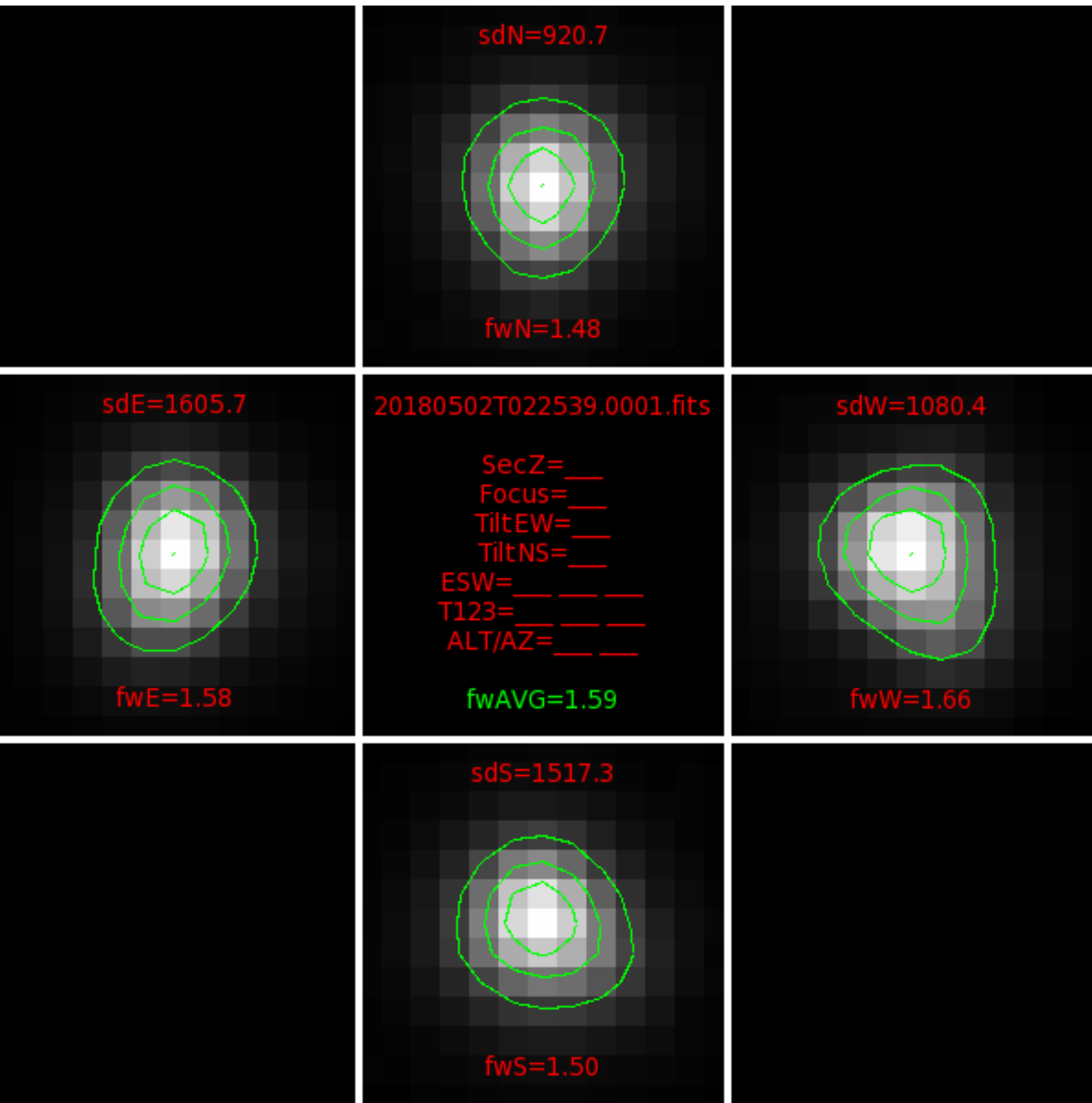
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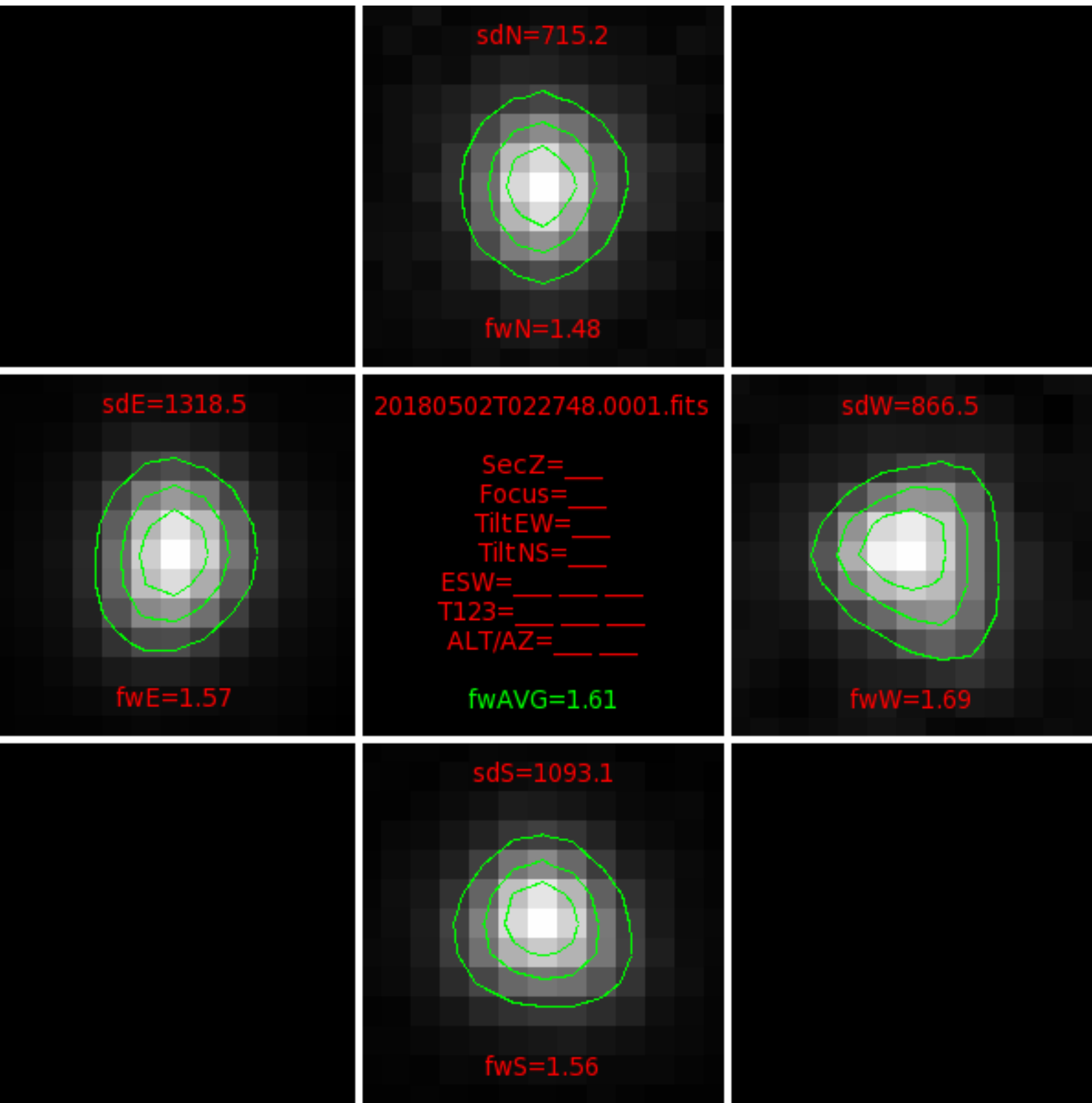
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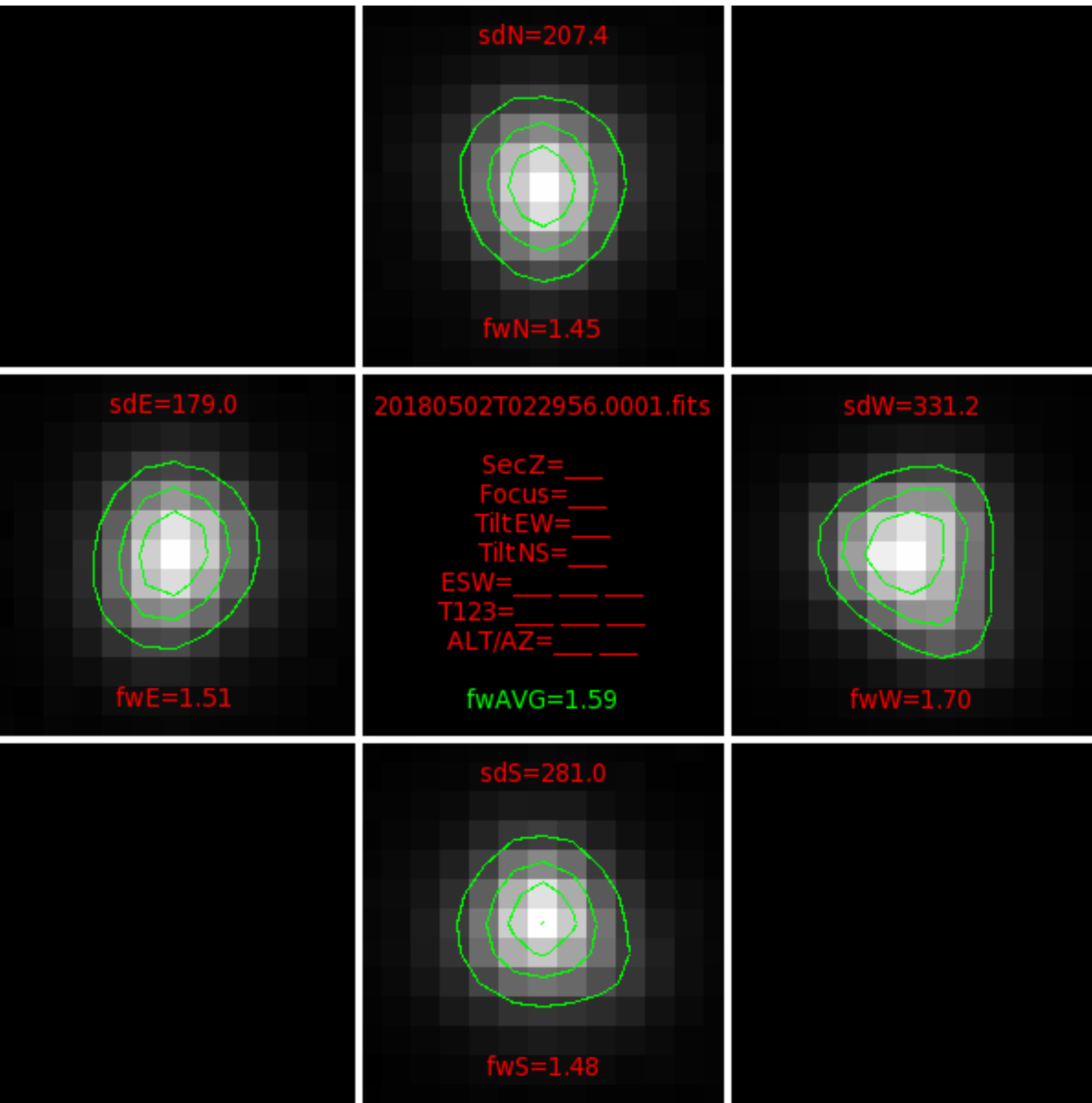
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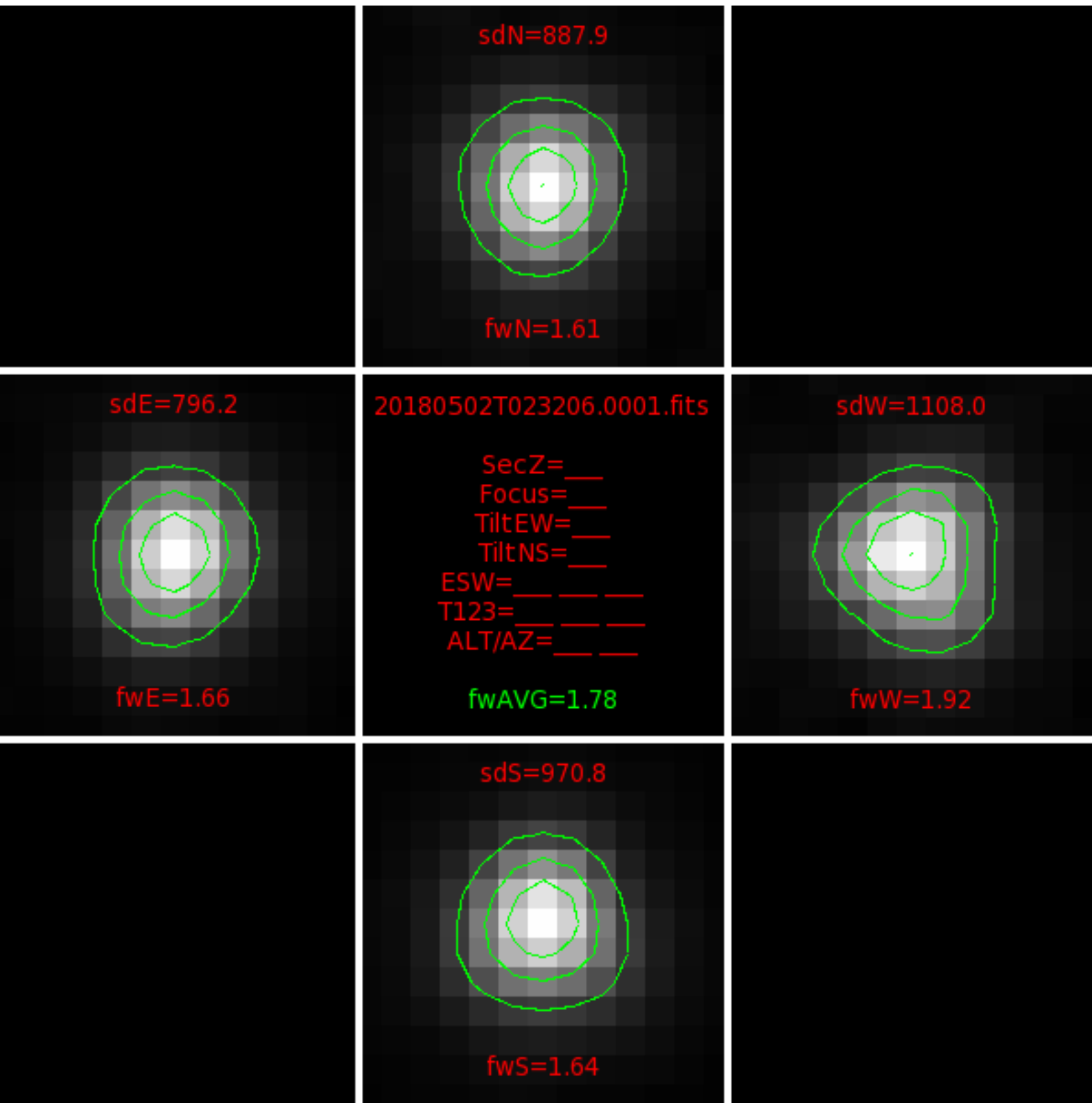
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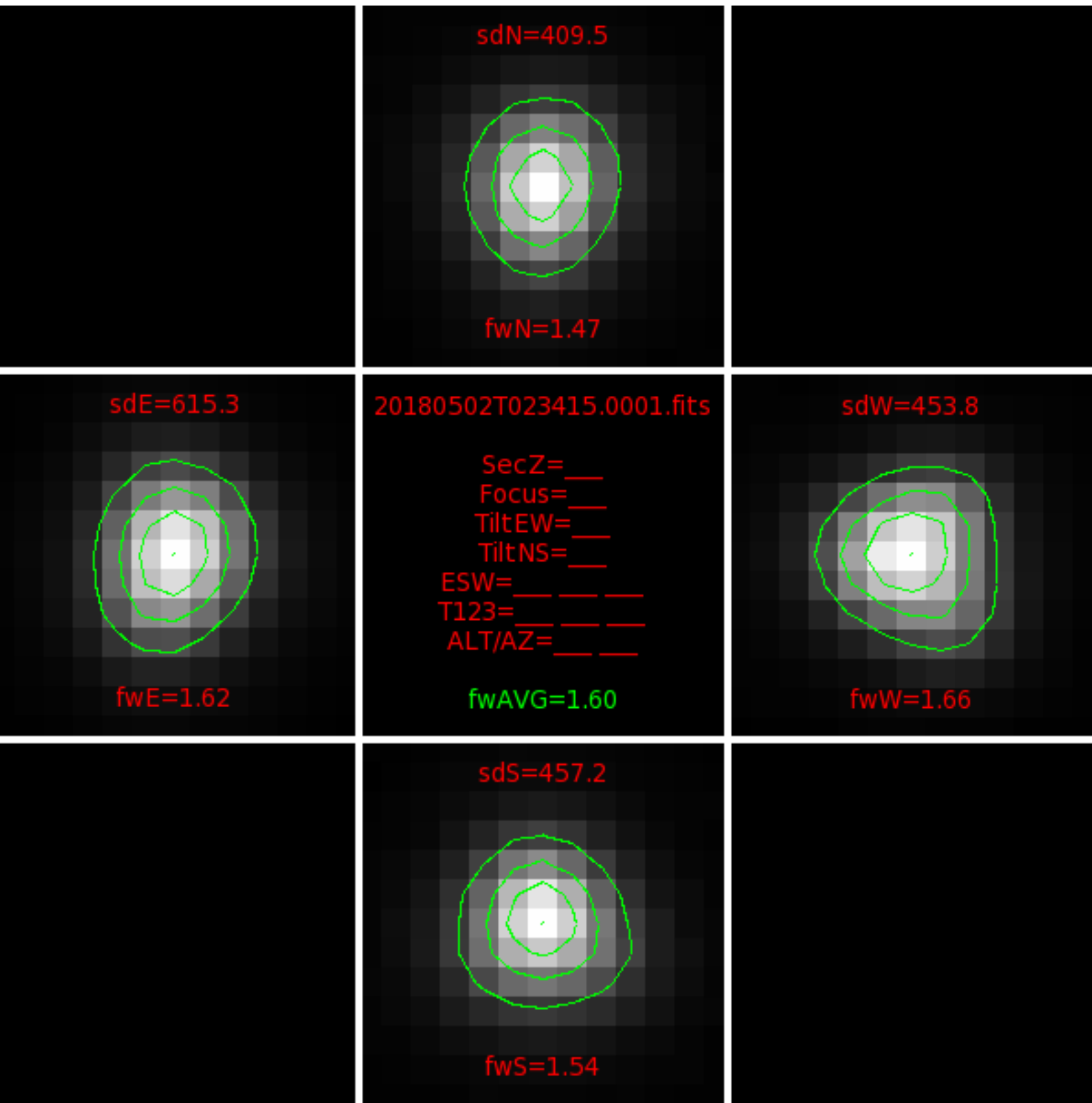
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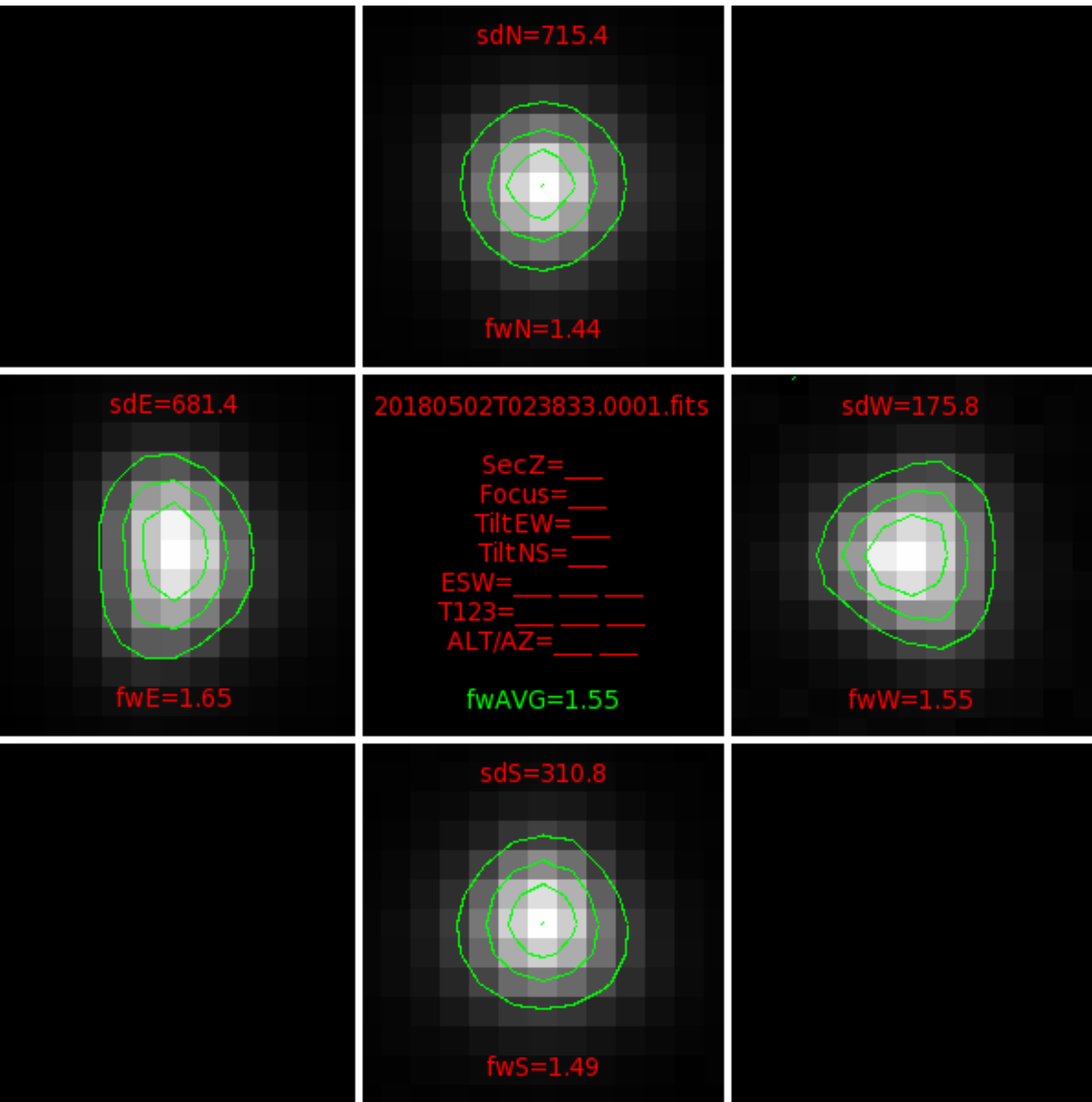
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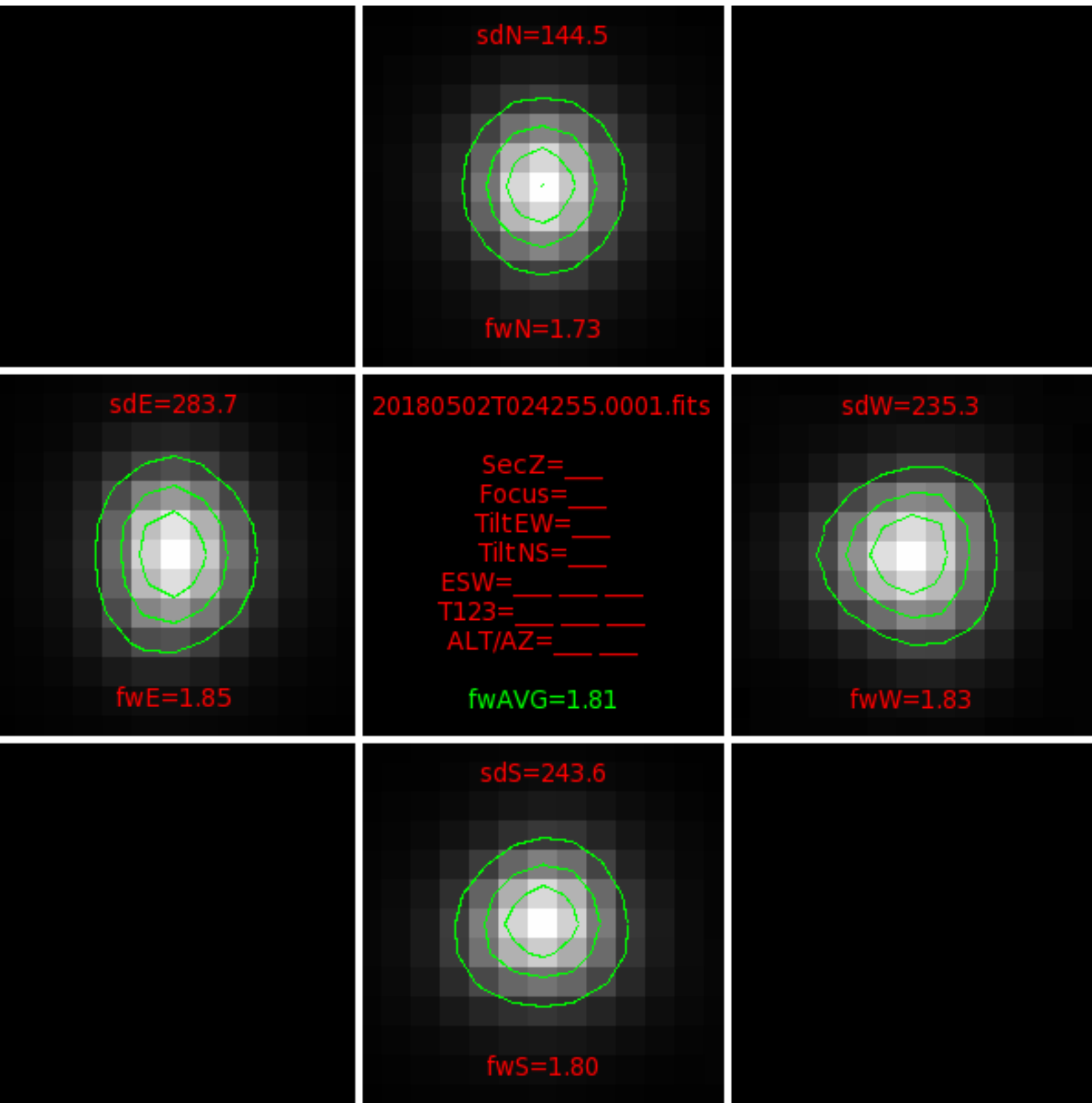
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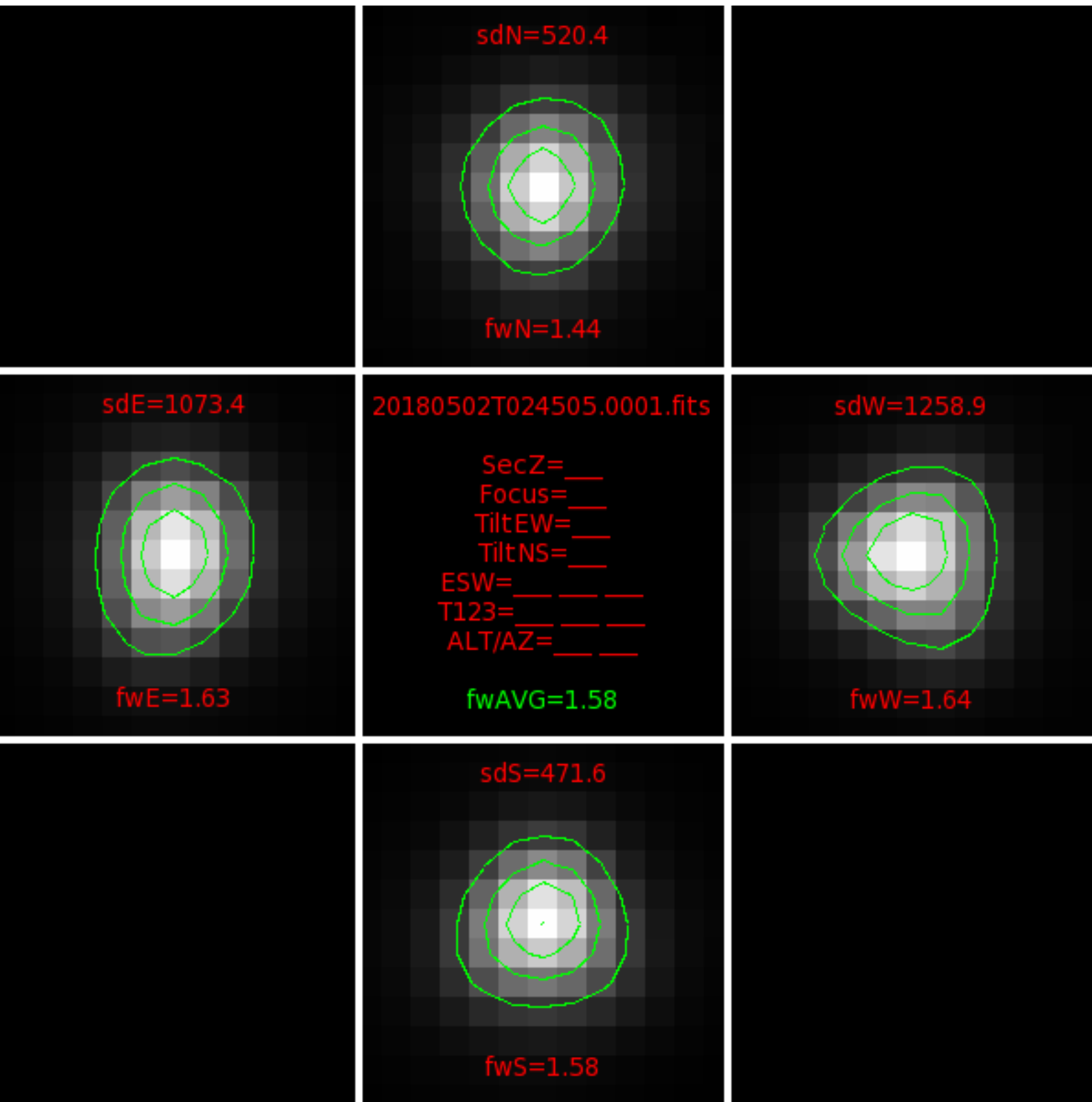
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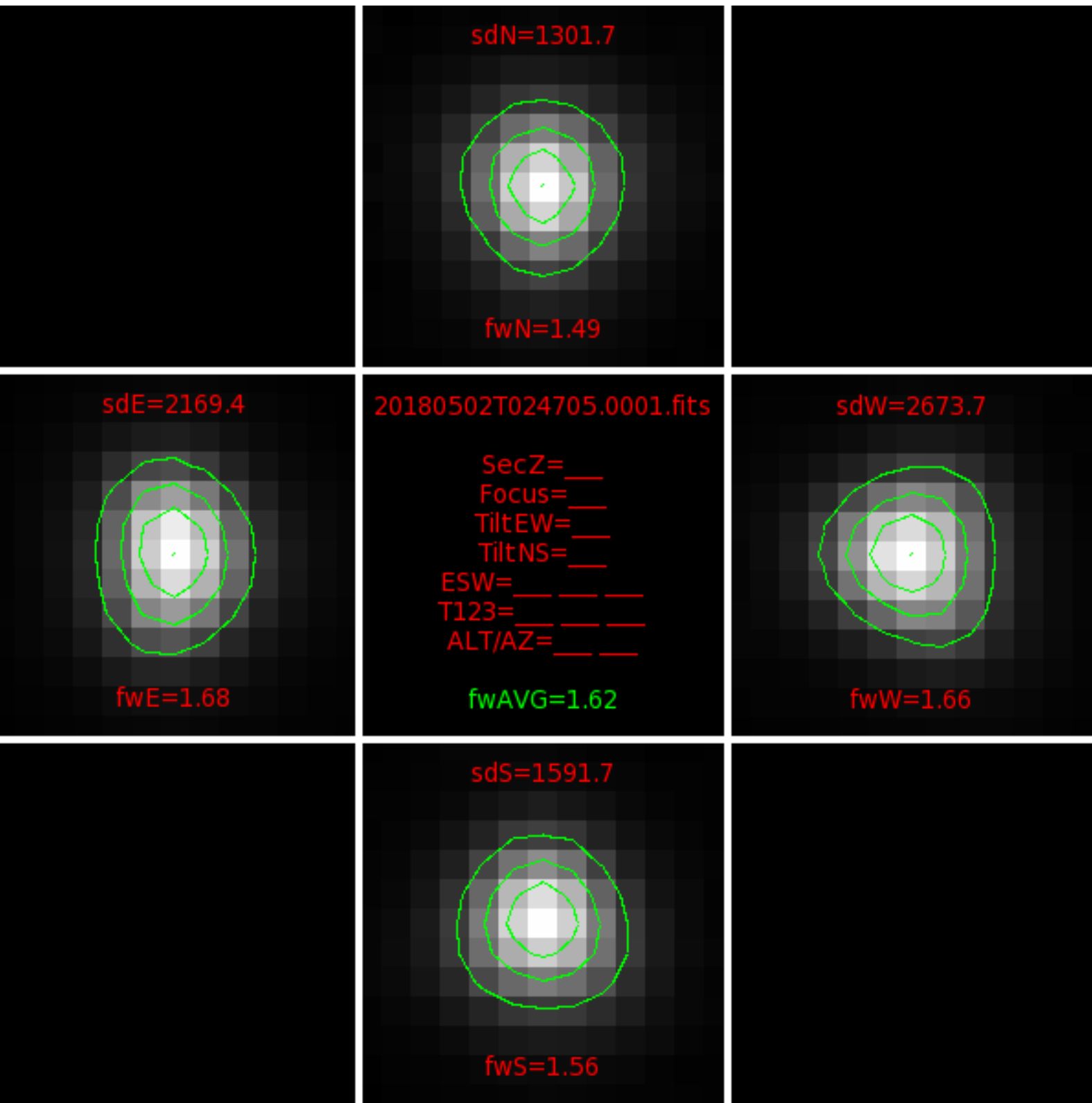
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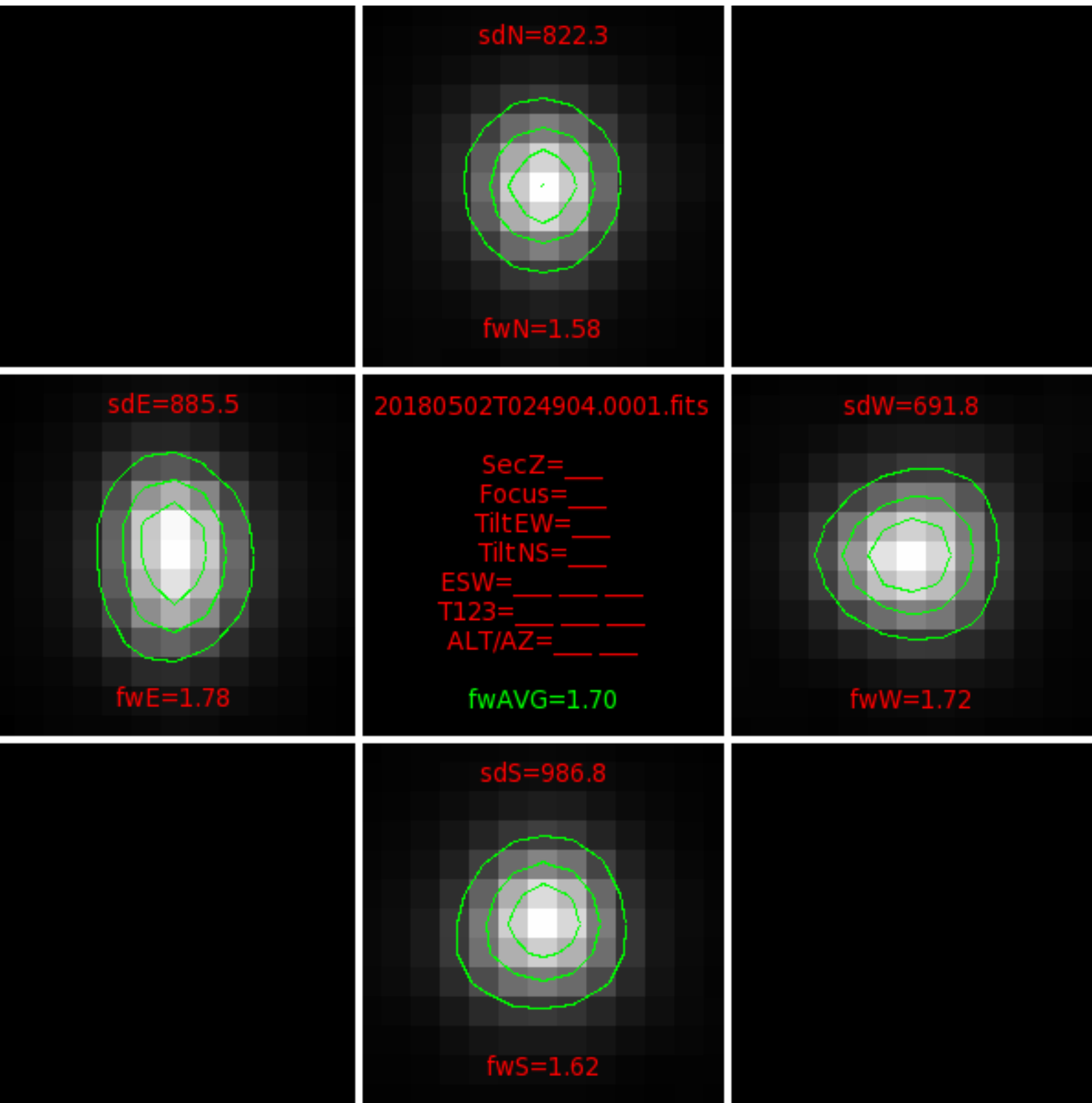
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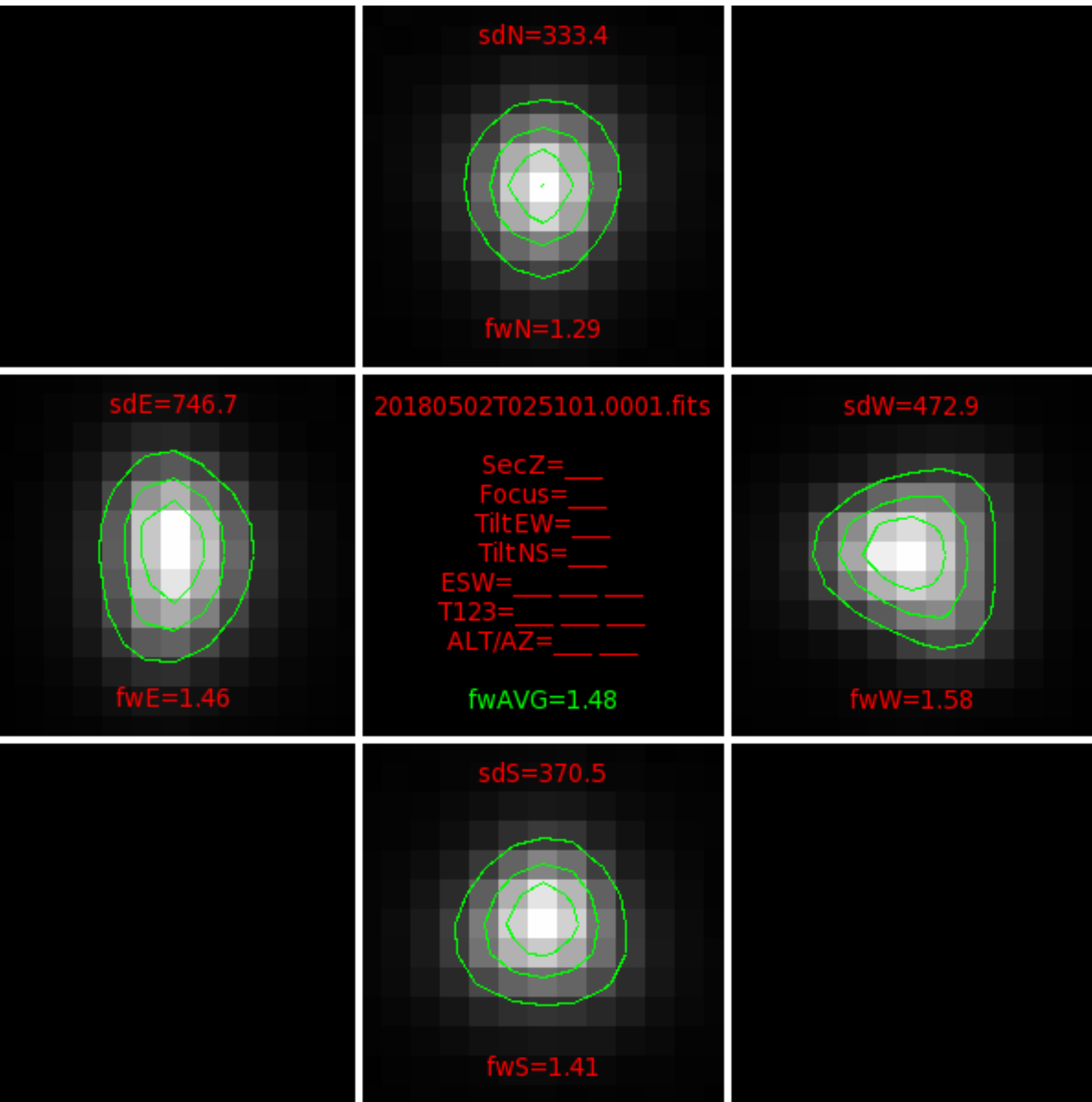
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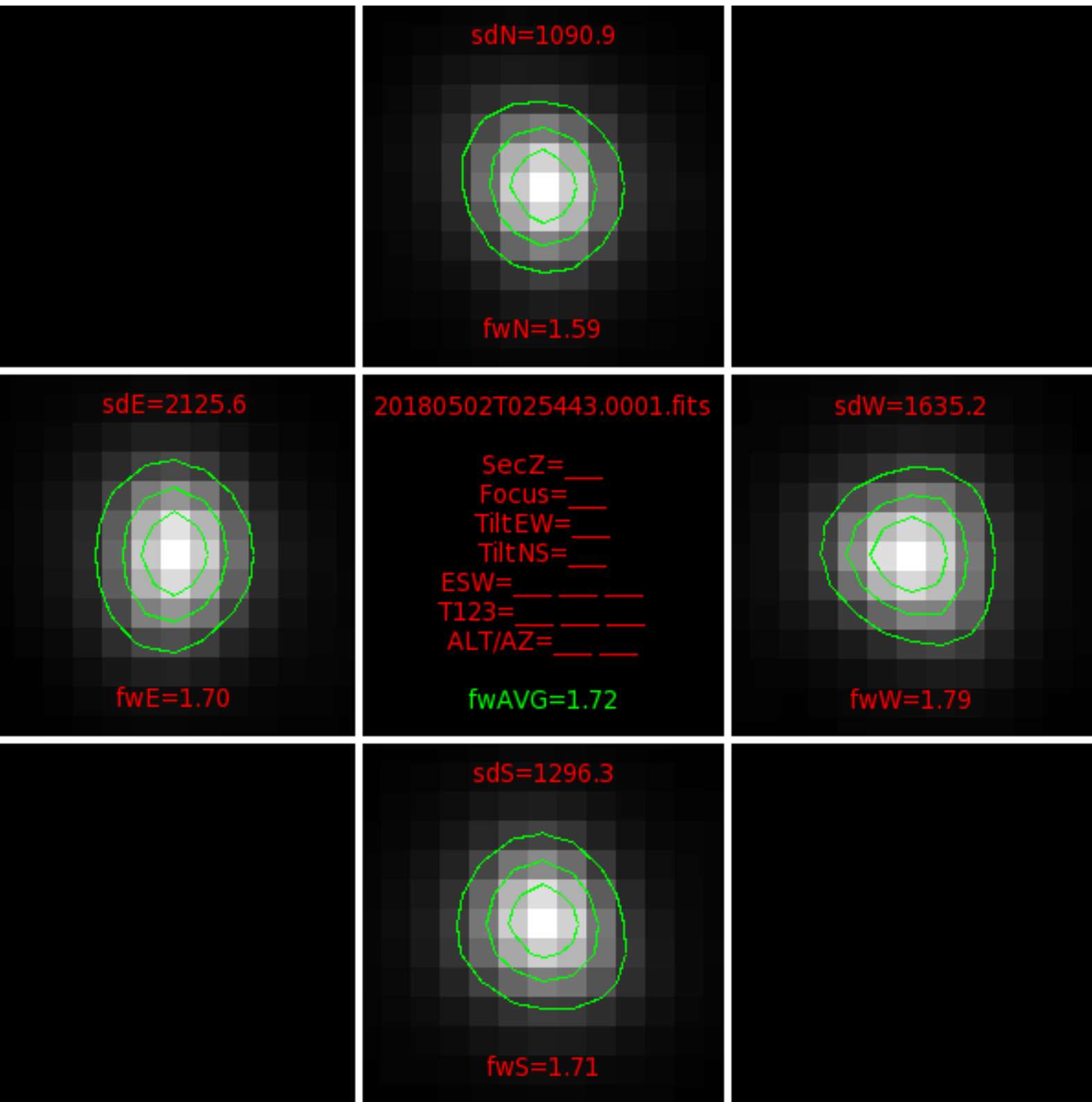
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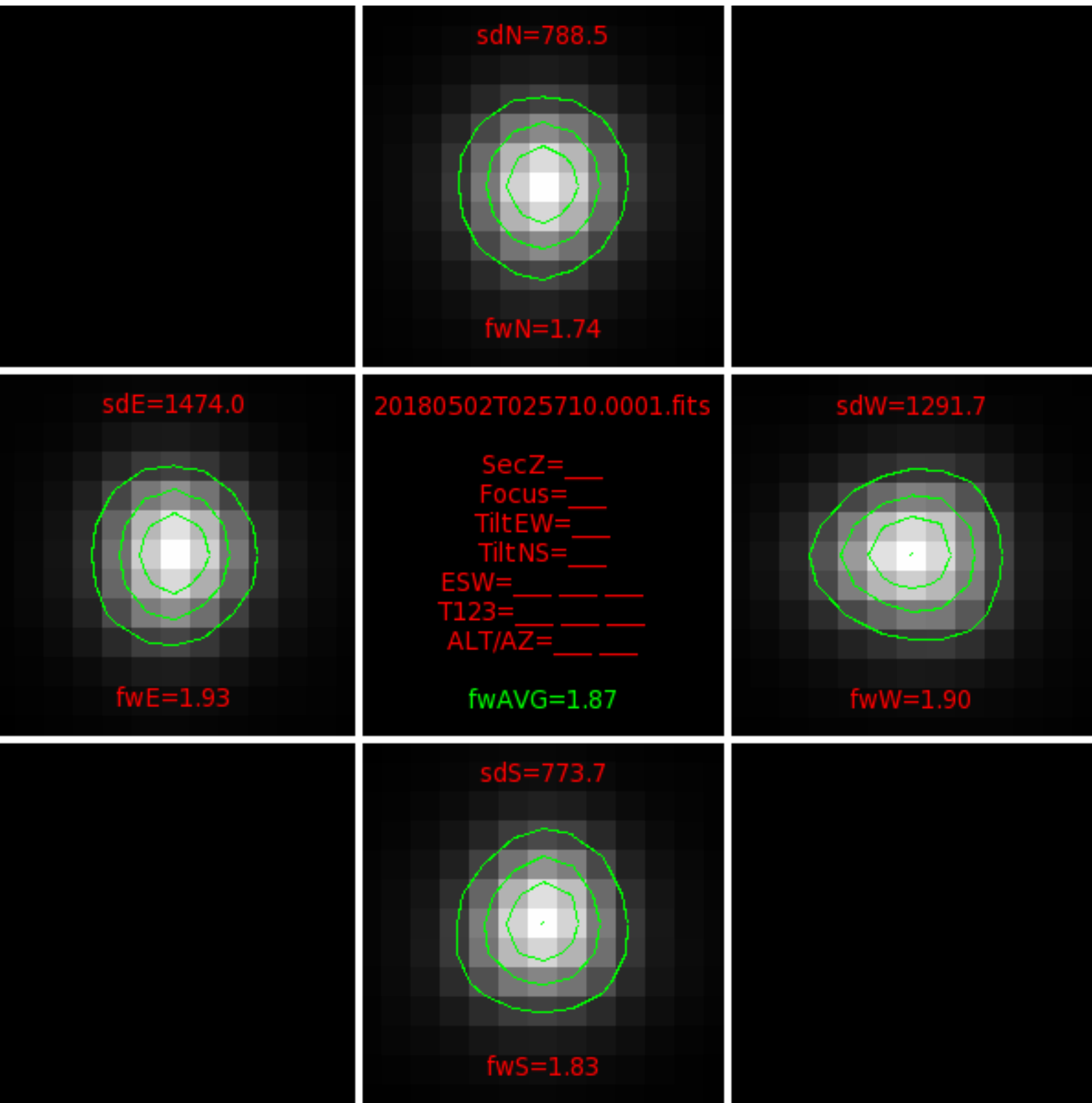
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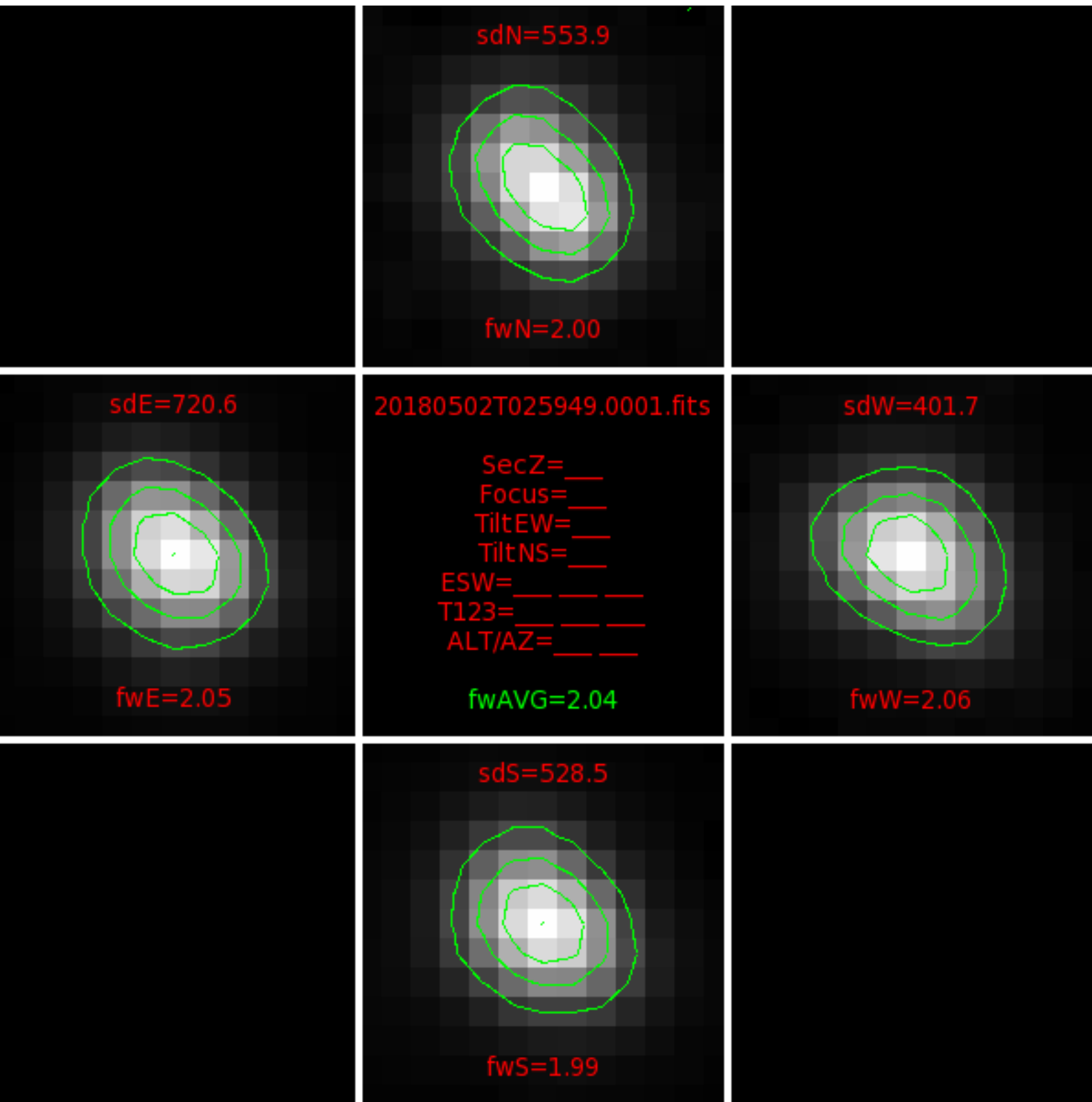
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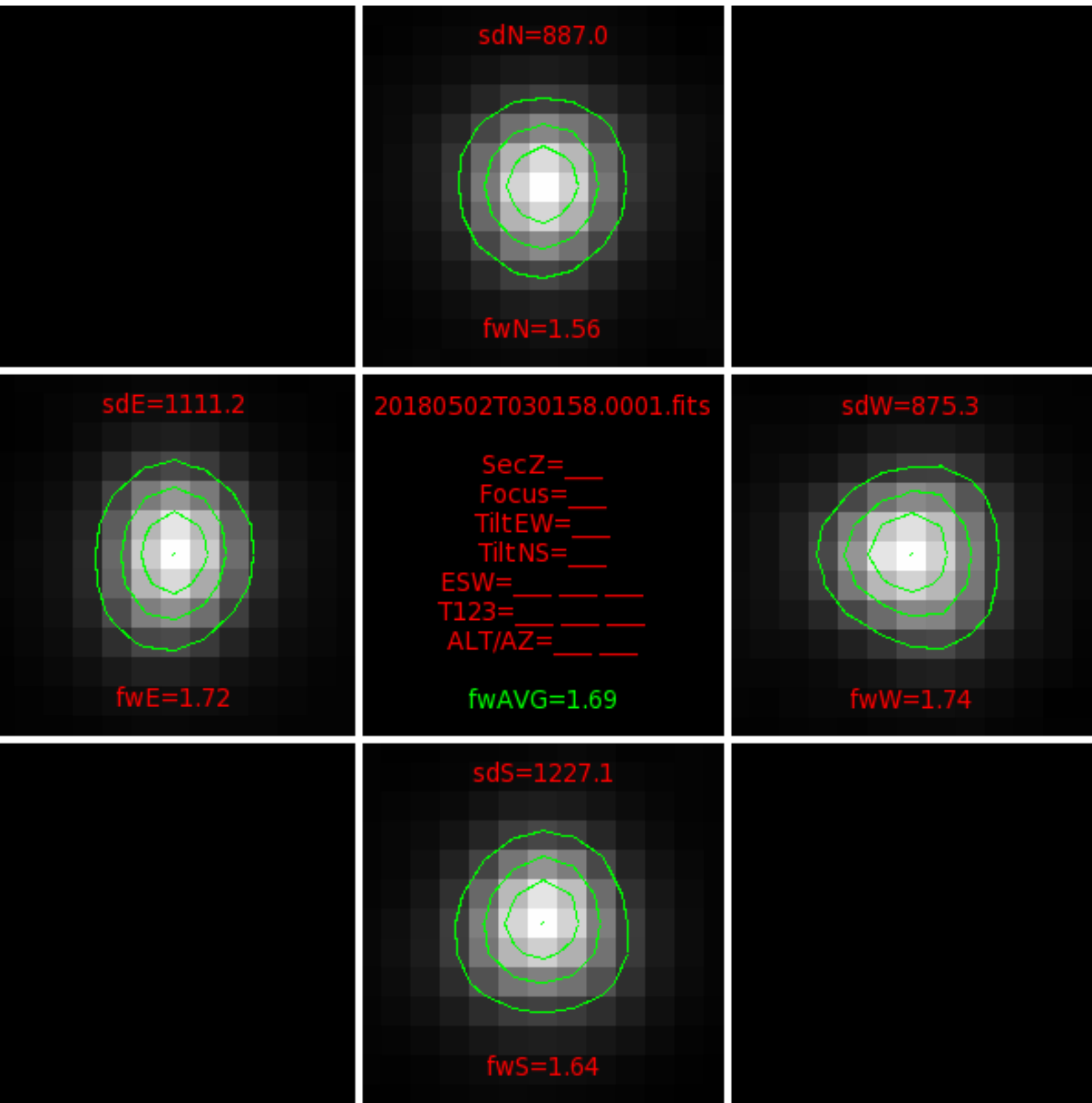
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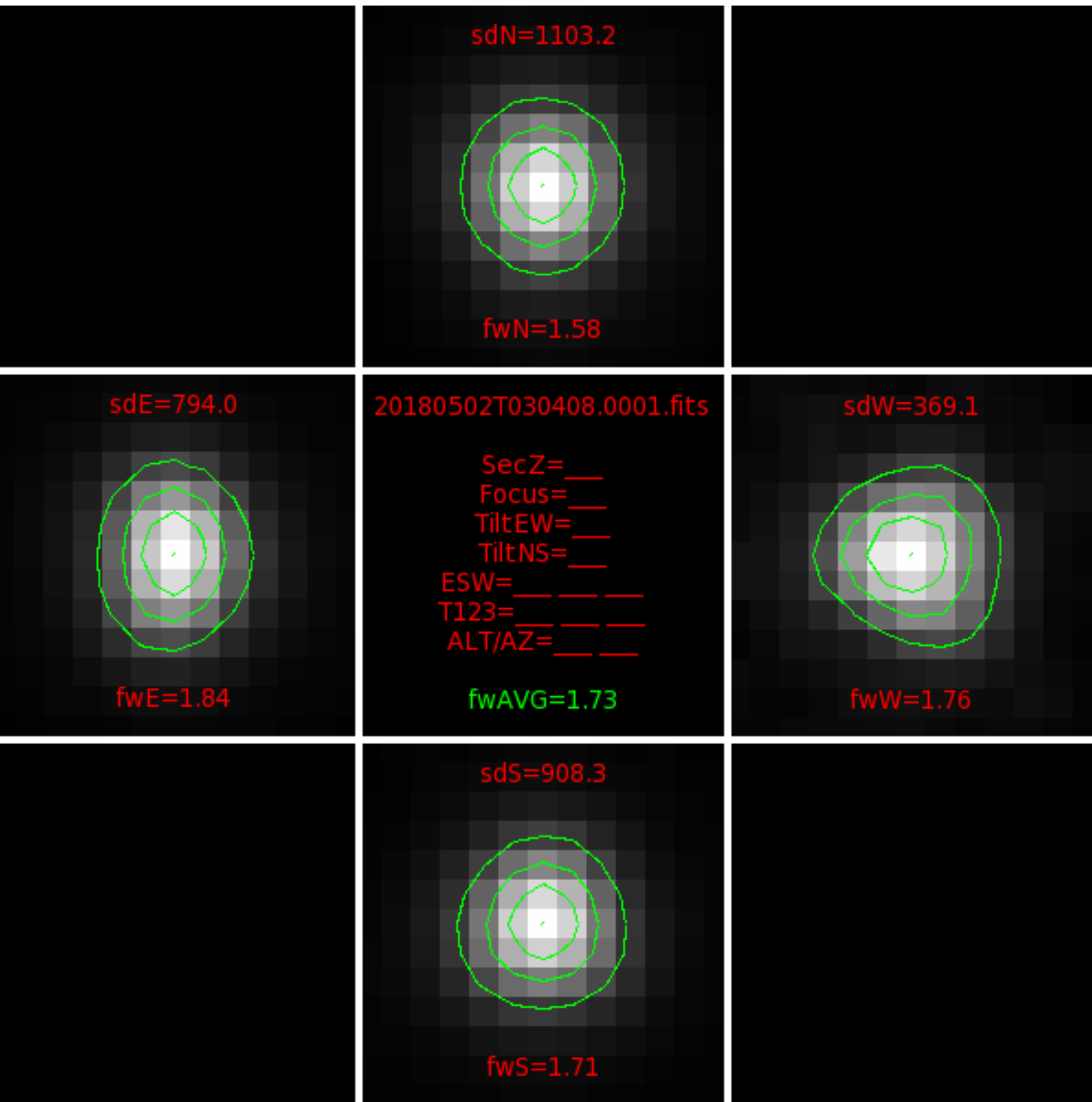
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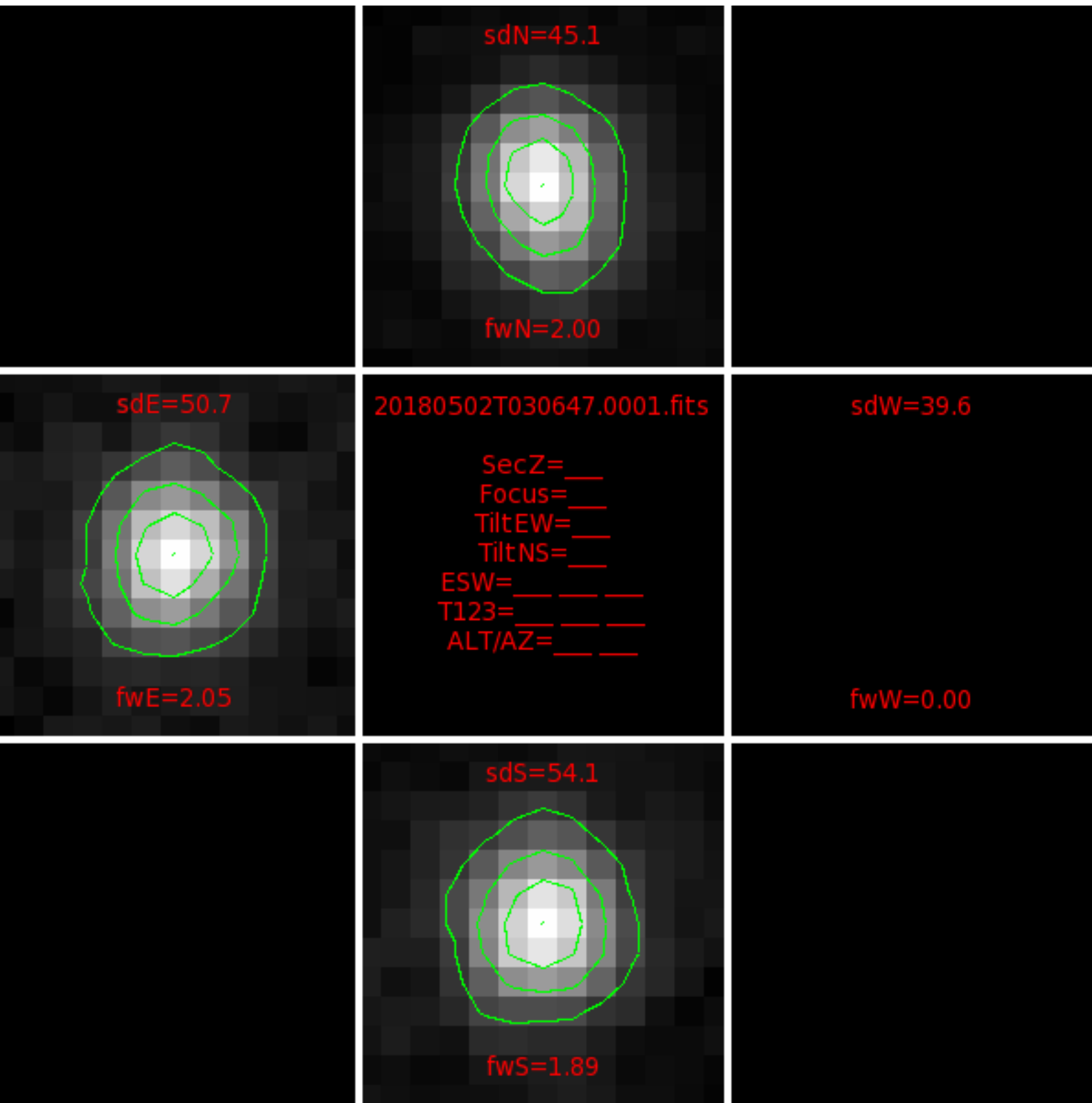
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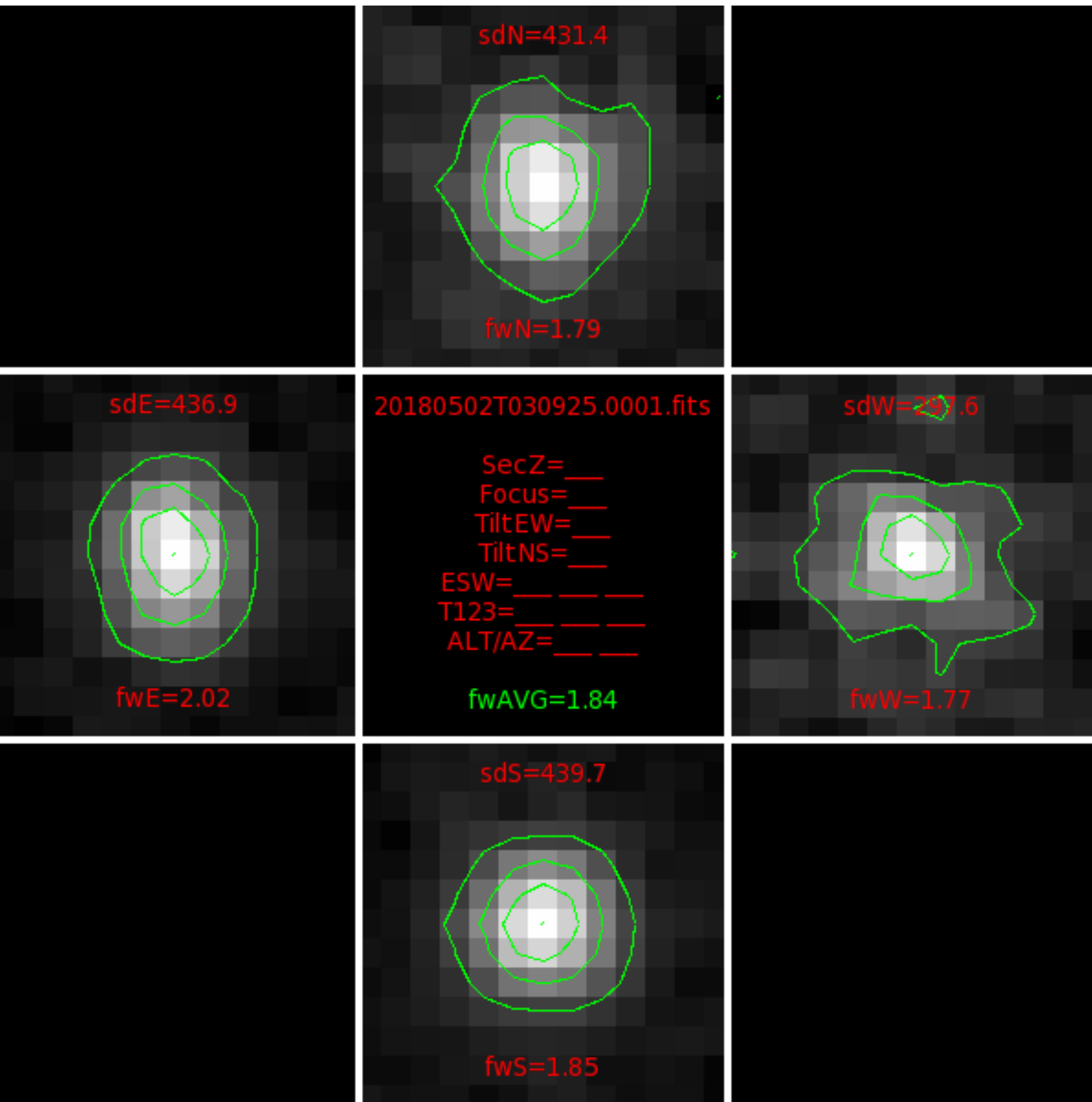
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=563.4

fwN=0.00

sdE=598.6



fwE=1.94

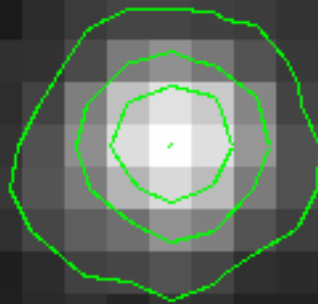
20180502T031135.0001.fits

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

sdW=440.9

fwW=0.00

sdS=596.7



fwS=1.87

0

0

0

0

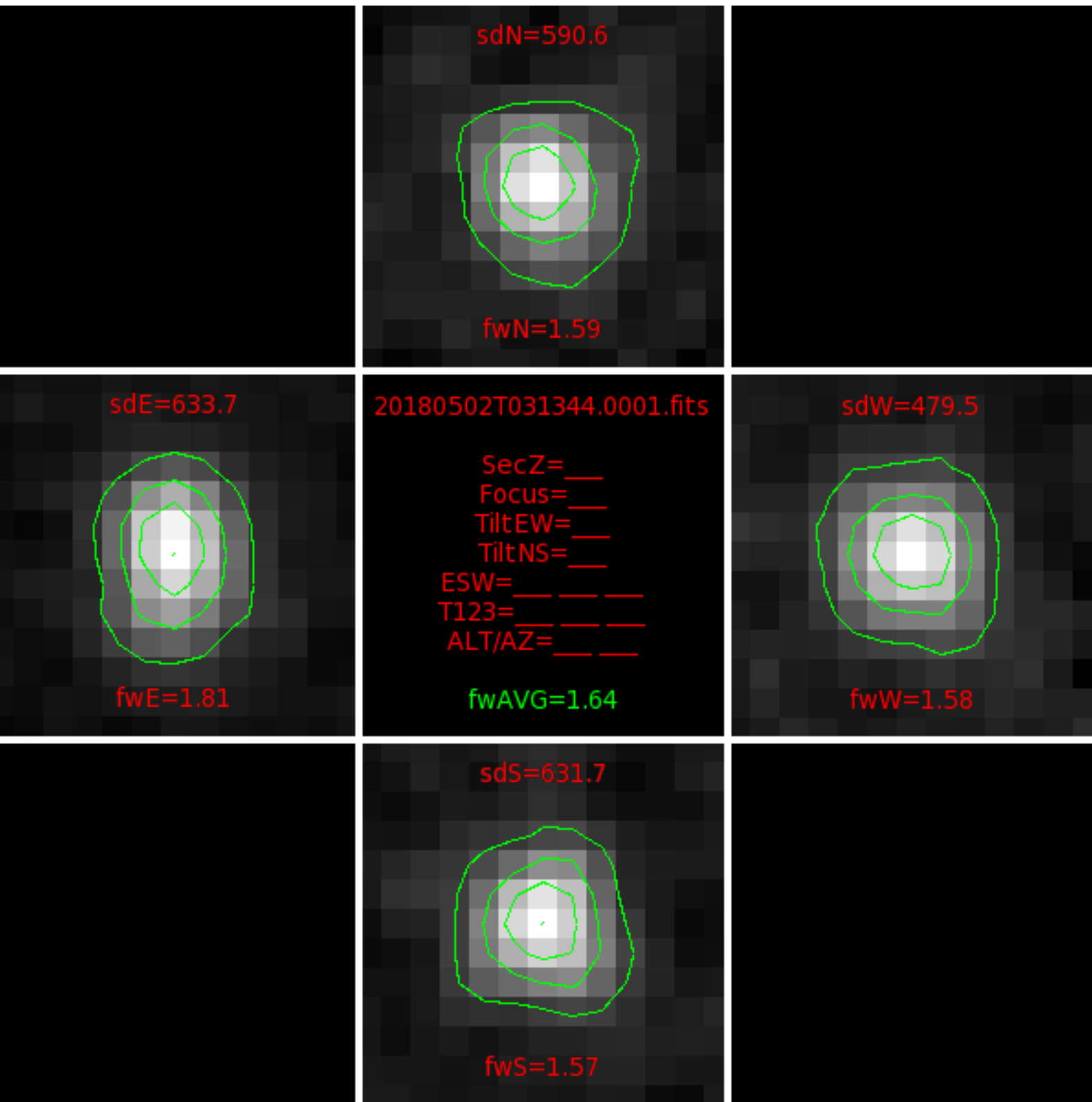
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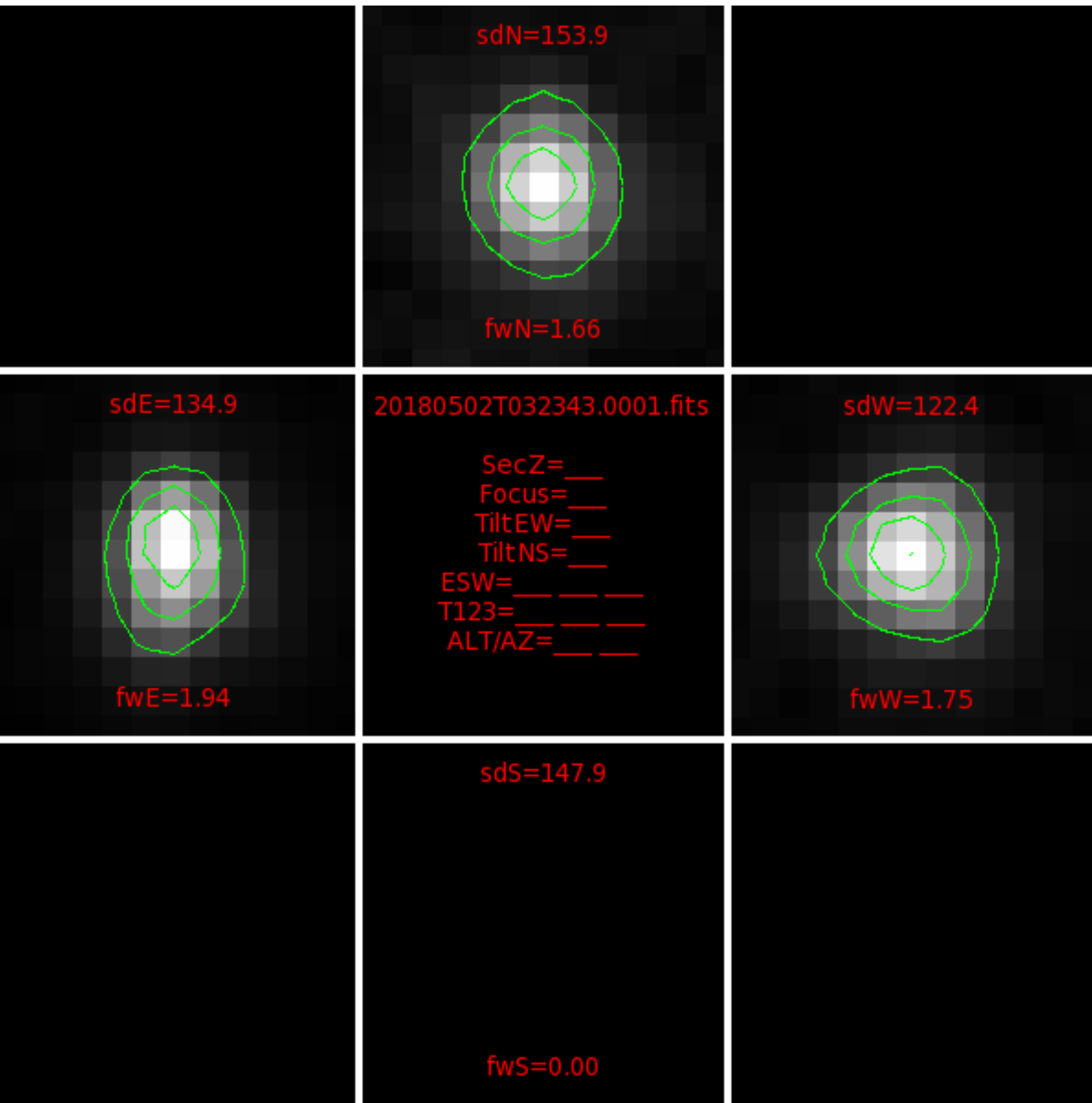
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0

0



0 0 0 0 0 0 0 0 0



0

0

0

0

0

0

0

0

0

sdN=132.5

fwN=0.00

sdE=116.8

20180502T032530.0001.fits

sdW=99.9

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=120.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=116.9

fwN=0.00

sdE=104.0

20180502T032730.0001.fits

sdW=87.7

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___

T123= ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=106.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=115.2

fwN=0.00

sdE=102.6

20180502T032930.0001.fits

sdW=86.0

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=104.8

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=117.0

fwN=0.00

sdE=104.3

20180502T033135.0001.fits

sdW=88.2

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=106.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=130.6

fwN=0.00

sdE=115.3

20180502T033432.0001.fits

sdW=98.3

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=118.7

fwS=0.00

0

0

0

0

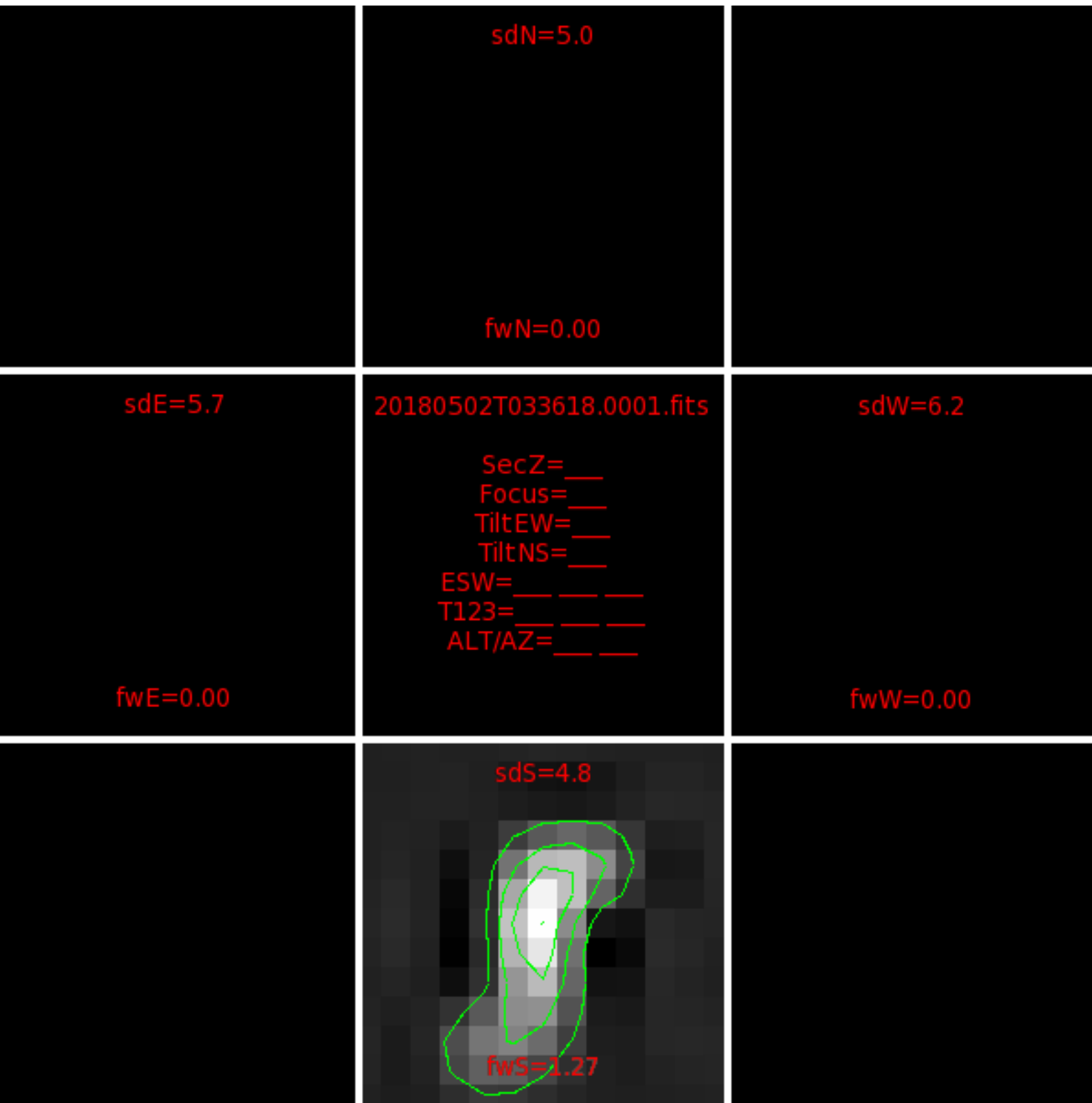
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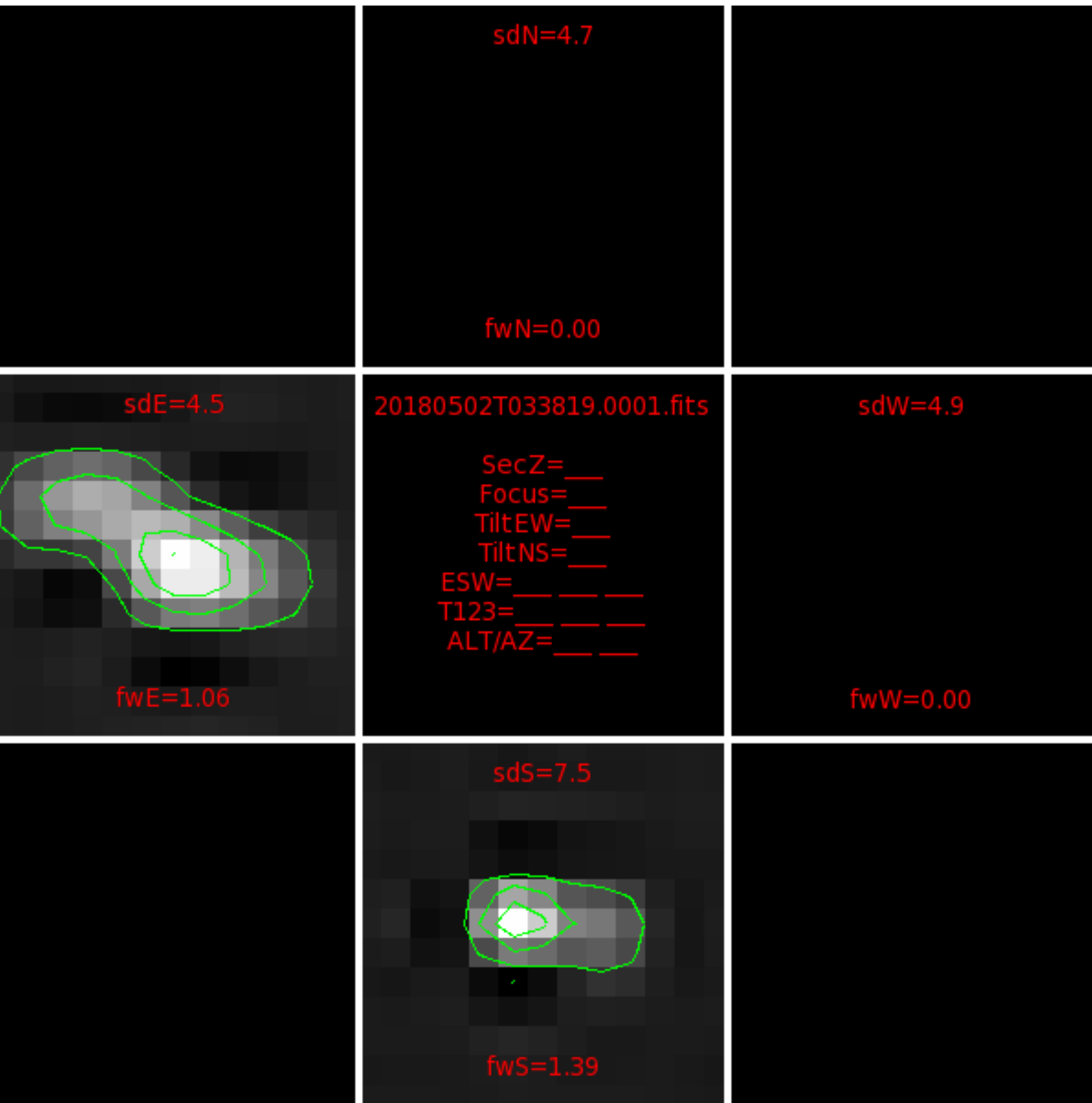
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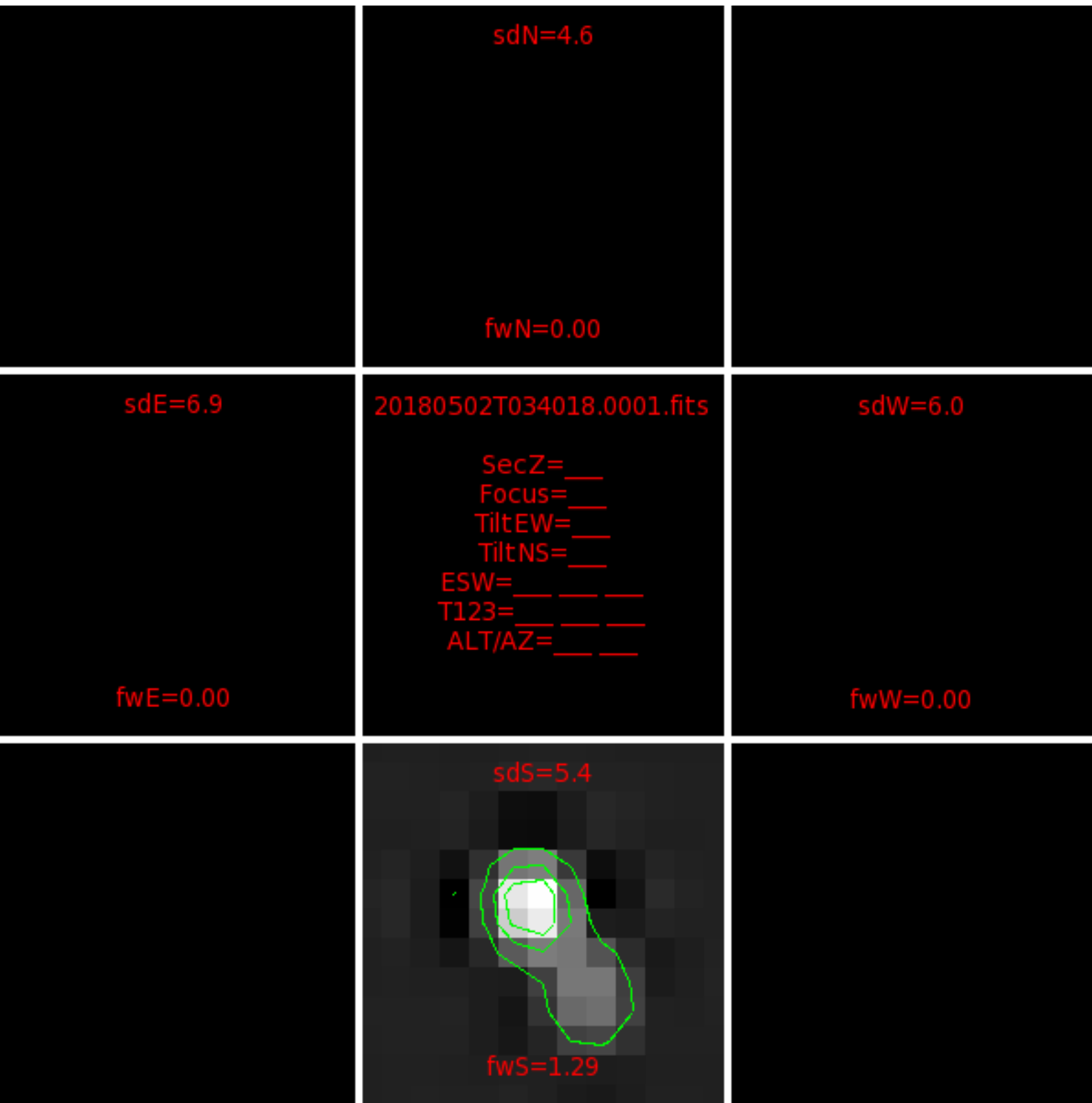
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0



0 0 0 0 0 0 0 0 0





0 0 0 0 0 0 0 0 0

sdN=6.3

fwN=0.00

sdE=4.0

20180502T034217.0001.fits

sdW=5.2

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=8.0

fwS=0.00

0

0

0

0

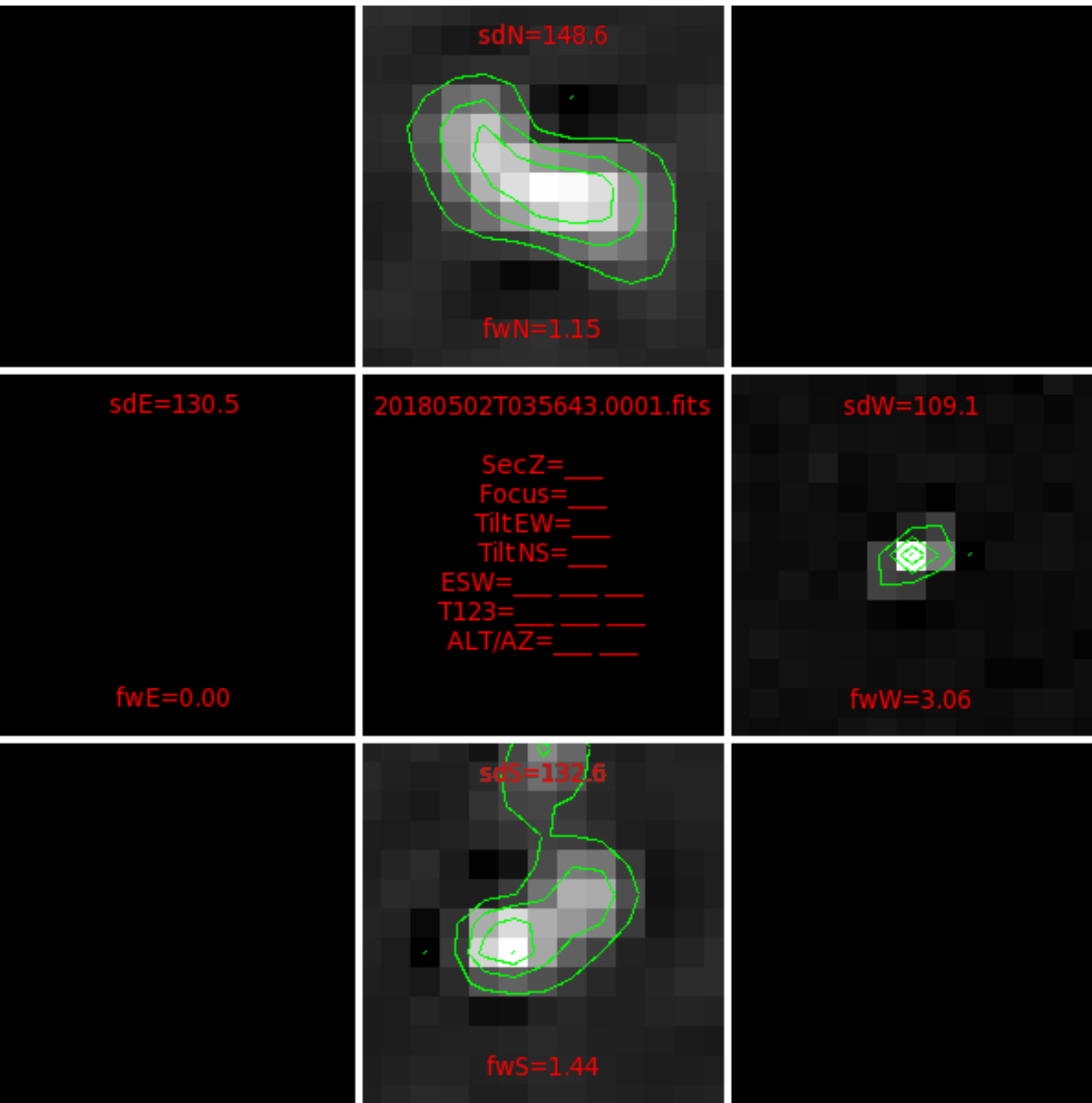
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0

0

0

0



0 0 0 0 0 0 0 0 0

sdN=131.9

fwN=0.00

sdE=117.1

20180502T035830.0001.fits

sdW=95.7

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=117.9

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=146.5

fwN=0.00

sdE=129.3

20180502T040017.0001.fits

sdW=107.4

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=131.2

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=149.3

fwN=0.00

sdE=131.8

20180502T040203.0001.fits

sdW=109.8

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=133.8

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=467.7

fwN=0.00

sdE=353.1

20180502T040422.0001.fits

sdW=299.6

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=374.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=641.7

fwN=0.00

sdE=454.5

20180502T040534.0001.fits

sdW=466.9

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=517.8

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=696.5

fwN=0.00

sdE=491.9

20180502T040657.0001.fits

sdW=507.1

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=562.3

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=709.3

fwN=0.00

sdE=500.5

20180502T040822.0001.fits

sdW=518.1

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=573.4

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=664.3

fwN=0.00

sdE=469.8

20180502T040944.0001.fits

sdW=485.3

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=537.4

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=675.6

fwN=0.00

sdE=477.9

20180502T041109.0001.fits

sdW=493.1

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=546.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=670.3

fwN=0.00

sdE=473.9

20180502T041220.0001.fits

sdW=489.7

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=542.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=693.5

fwN=0.00

sdE=490.2

20180502T041343.0001.fits

sdW=506.8

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=561.3

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=648.4

fwN=0.00

sdE=459.6

20180502T041506.0001.fits

sdW=473.9

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___

T123= ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=525.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=697.3

fwN=0.00

sdE=493.6

20180502T041629.0001.fits

sdW=509.7

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=565.1

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=414.7

fwN=0.00

sdE=280.3

20180502T041817.0001.fits

sdW=323.5

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=341.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=703.8

fwN=0.00

sdE=497.8

20180502T041948.0001.fits

sdW=502.8

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=571.1

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=697.7

fwN=0.00

sdE=493.5

20180502T042133.0001.fits

sdW=498.7

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=566.2

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=700.8

fwN=0.00

sdE=495.6

20180502T042319.0001.fits

sdW=500.8

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=568.6

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=699.7

fwN=0.00

sdE=494.6

20180502T042503.0001.fits

sdW=500.0

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

fwE=0.00

fwW=0.00

sdS=567.6

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=712.7

fwN=0.00

sdE=503.6

20180502T042648.0001.fits

sdW=509.0

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=577.9

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=683.8

fwN=0.00

sdE=483.1

20180502T042832.0001.fits

sdW=489.1

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=555.2

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=702.4

fwN=0.00

sdE=496.7

20180502T043015.0001.fits

sdW=501.2

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=569.3

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=720.7

fwN=0.00

sdE=508.5

20180502T043159.0001.fits

sdW=514.5

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=584.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=698.7

fwN=0.00

sdE=493.3

20180502T043343.0001.fits

sdW=498.9

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=566.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=974.9

fwN=0.00

sdE=689.7

20180502T043532.0001.fits

sdW=685.9

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

fwE=0.00

fwW=0.00

sdS=797.0

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=590.6

fwN=0.00

sdE=436.6

20180502T043651.0001.fits

sdW=451.3

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=500.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=554.9

fwN=0.00

sdE=398.0

20180502T043810.0001.fits

sdW=424.1

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=470.9

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=528.6

fwN=0.00

sdE=369.5

20180502T043931.0001.fits

sdW=405.2

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=448.8

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=590.5

fwN=0.00

sdE=428.7

20180502T044051.0001.fits

sdW=450.8

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___

T123= ___

ALT/AZ= ___

fwE=0.00

fwW=4.87

sdS=500.3

fwS=0.00

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0

0

0

0

0

0

0

0

sdN=523.2

fwN=0.00

sdE=371.9

20180502T044212.0001.fits

sdW=402.7

SecZ= ___

Focus= ___

TiltEW= ___

TiltNS= ___

ESW= ___ ___ ___

T123= ___ ___ ___

ALT/AZ= ___ ___

fwE=0.00

fwW=0.00

sdS=444.4

fwS=0.00

0

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0

0

0

0

0

0

0

sdN=0.0

fwN=0.00

sdE=0.0

20180526T011833.0001.fits

sdW=0.0

SecZ=1.06
Focus=-5.590
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.472 -5.240 -4.059
T123=10.7 10.0 10.7
ALT/AZ=71.2 -91.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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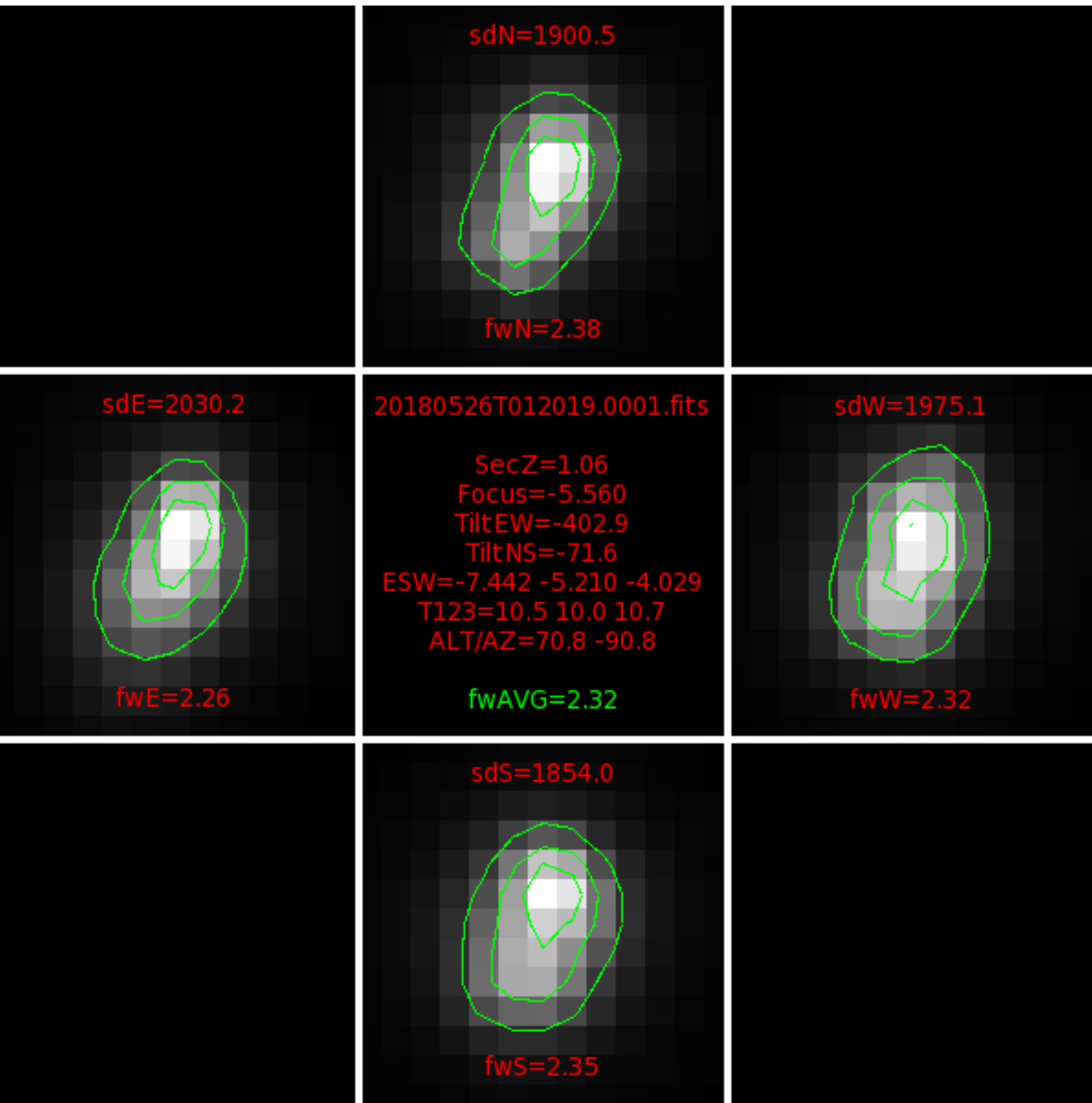
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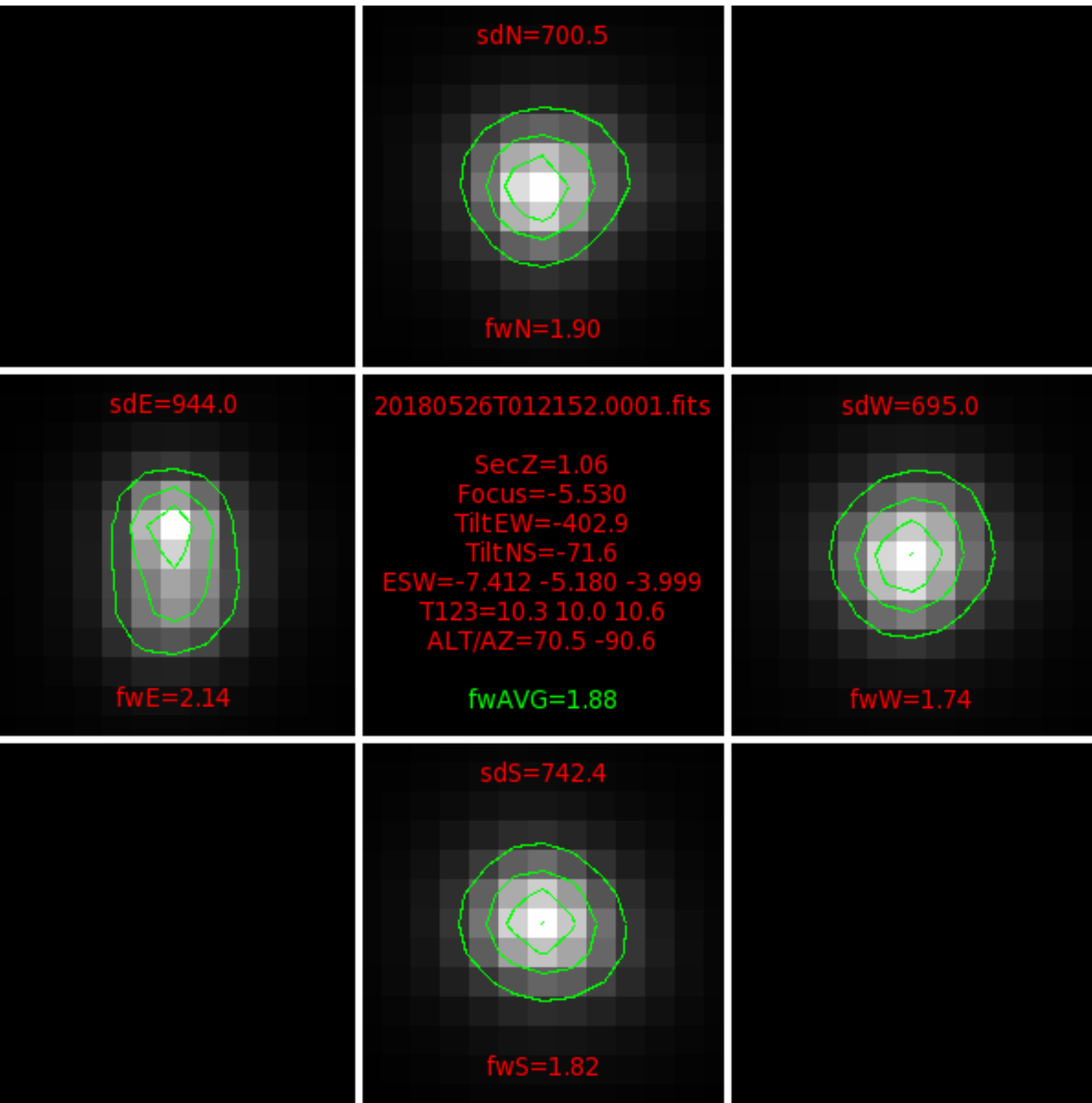
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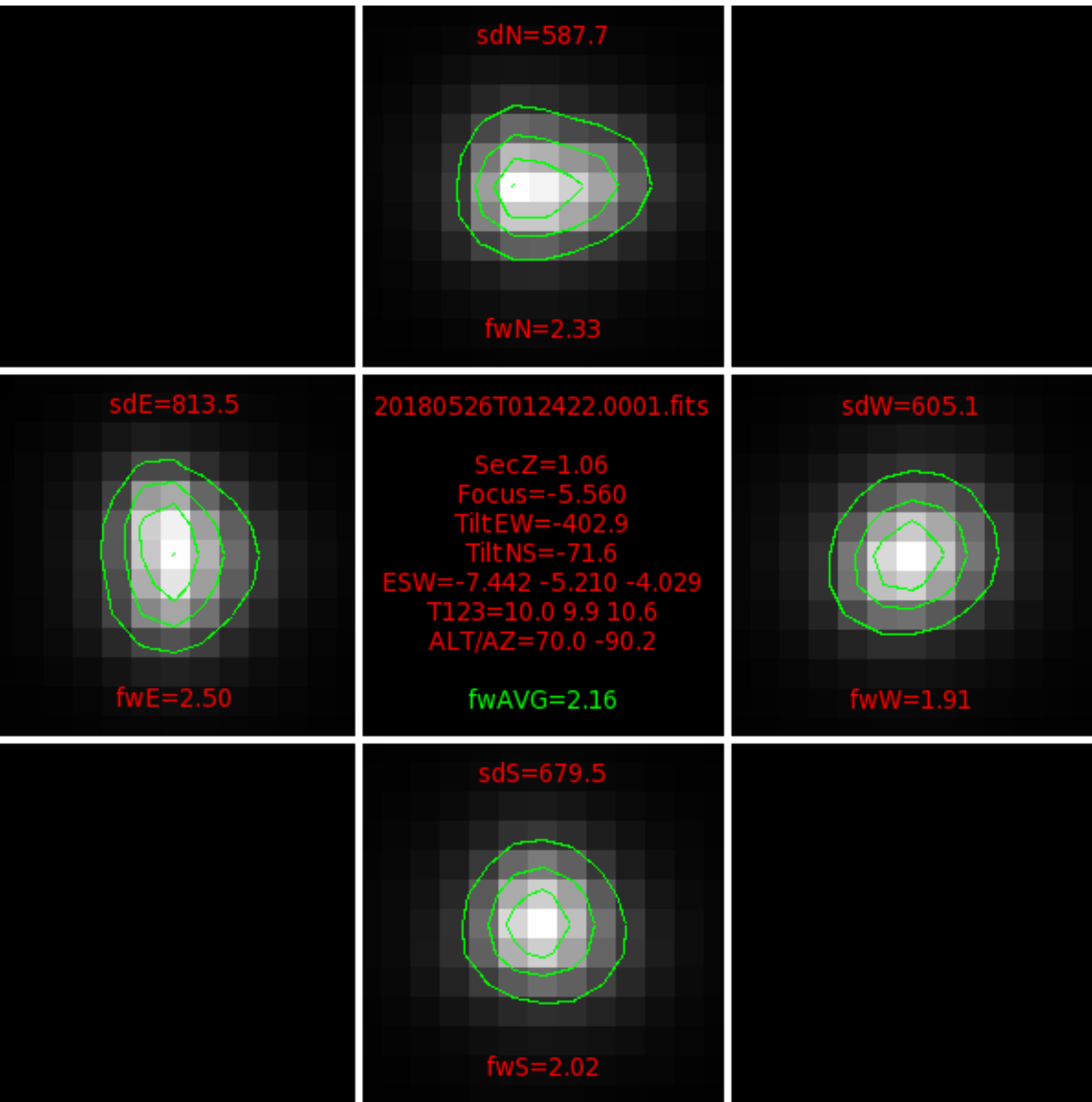
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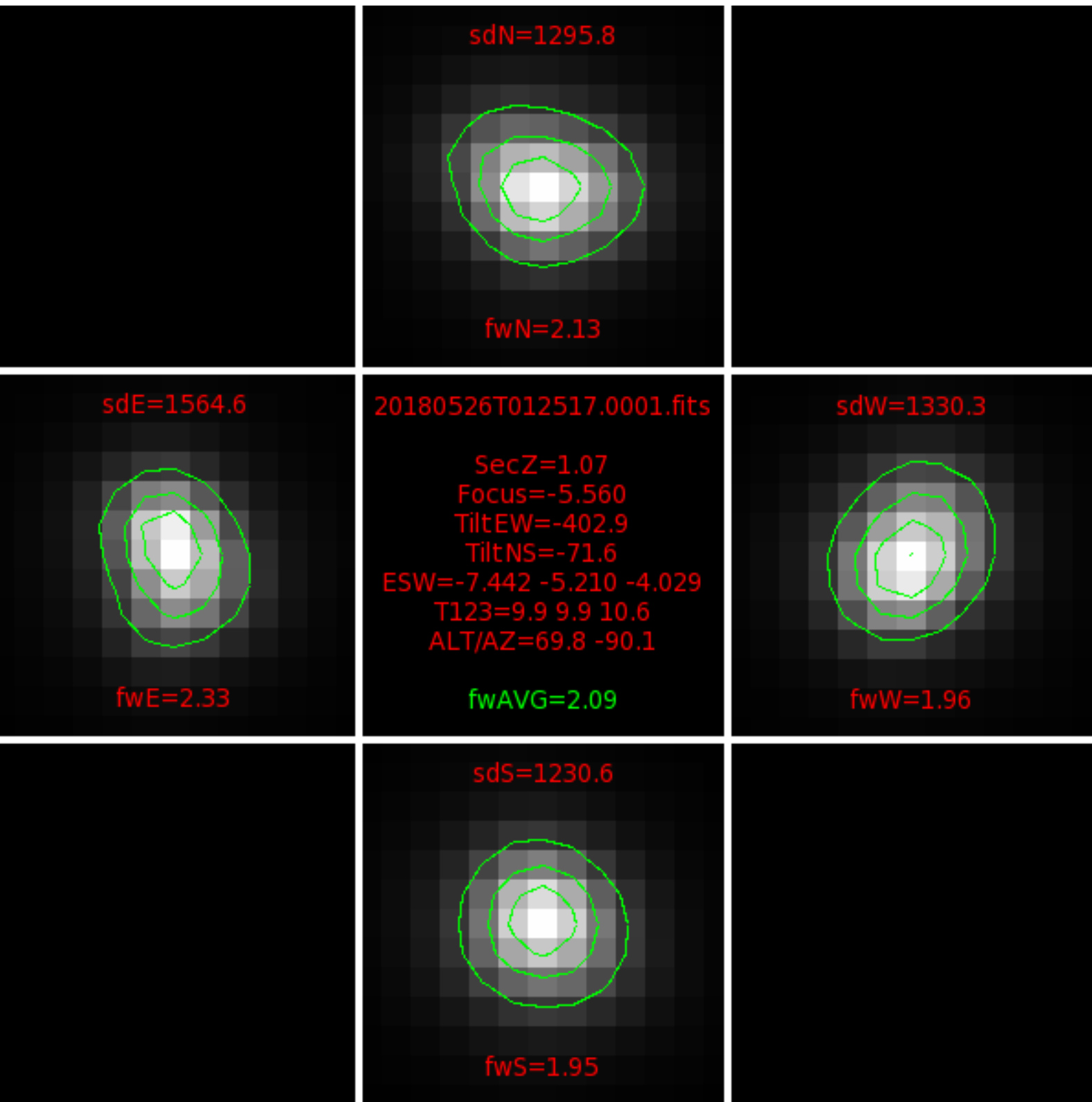
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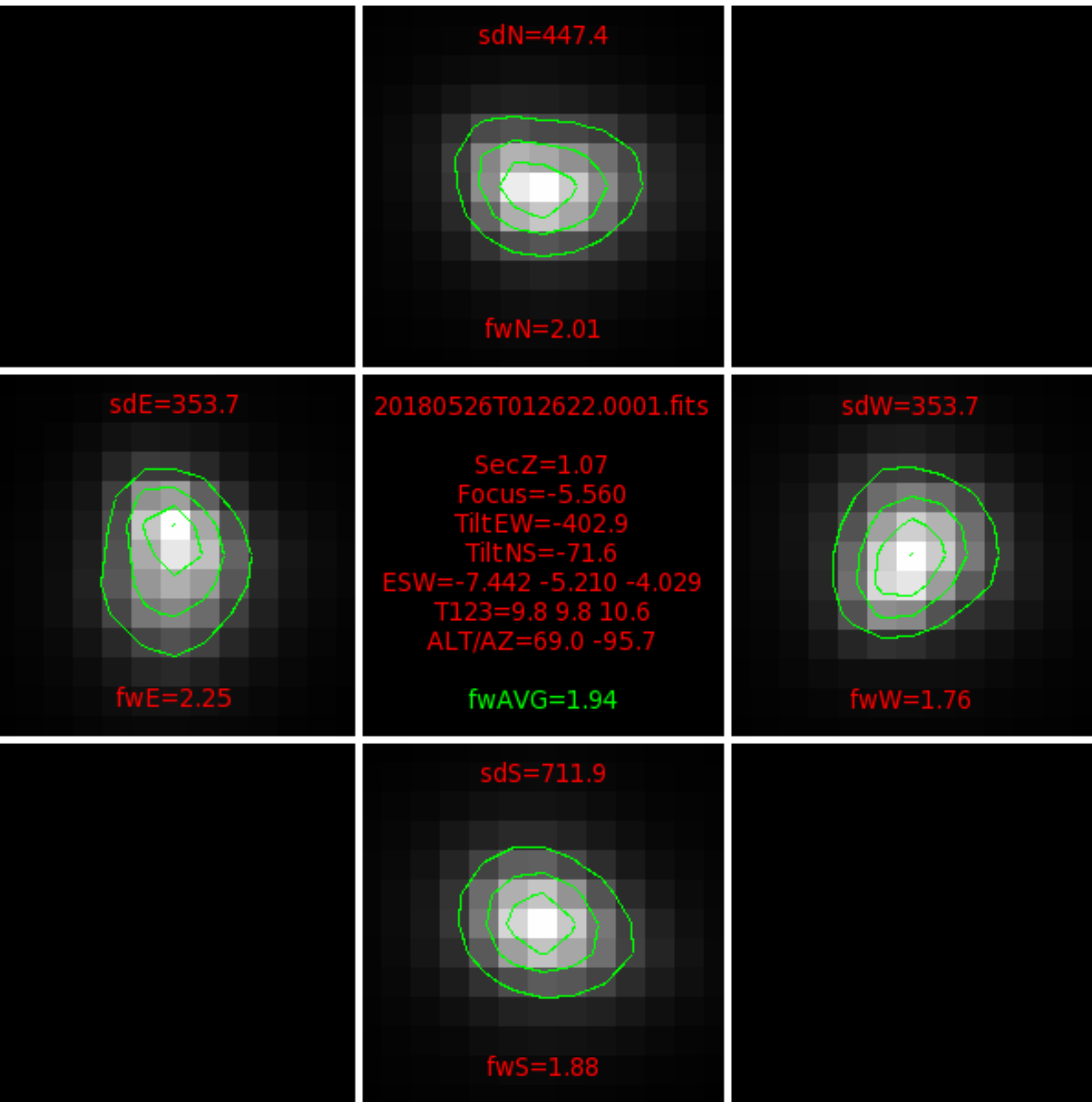
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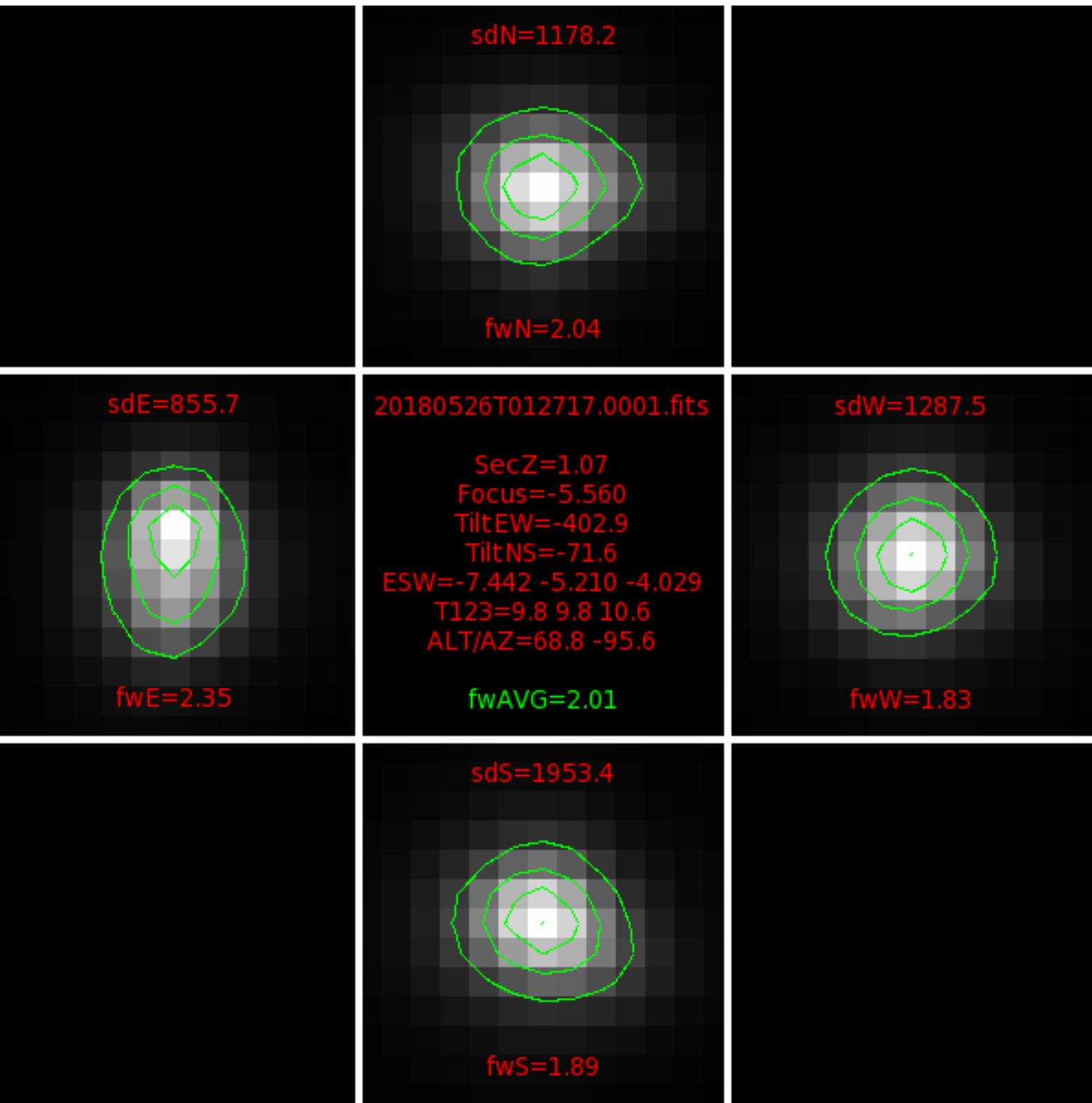
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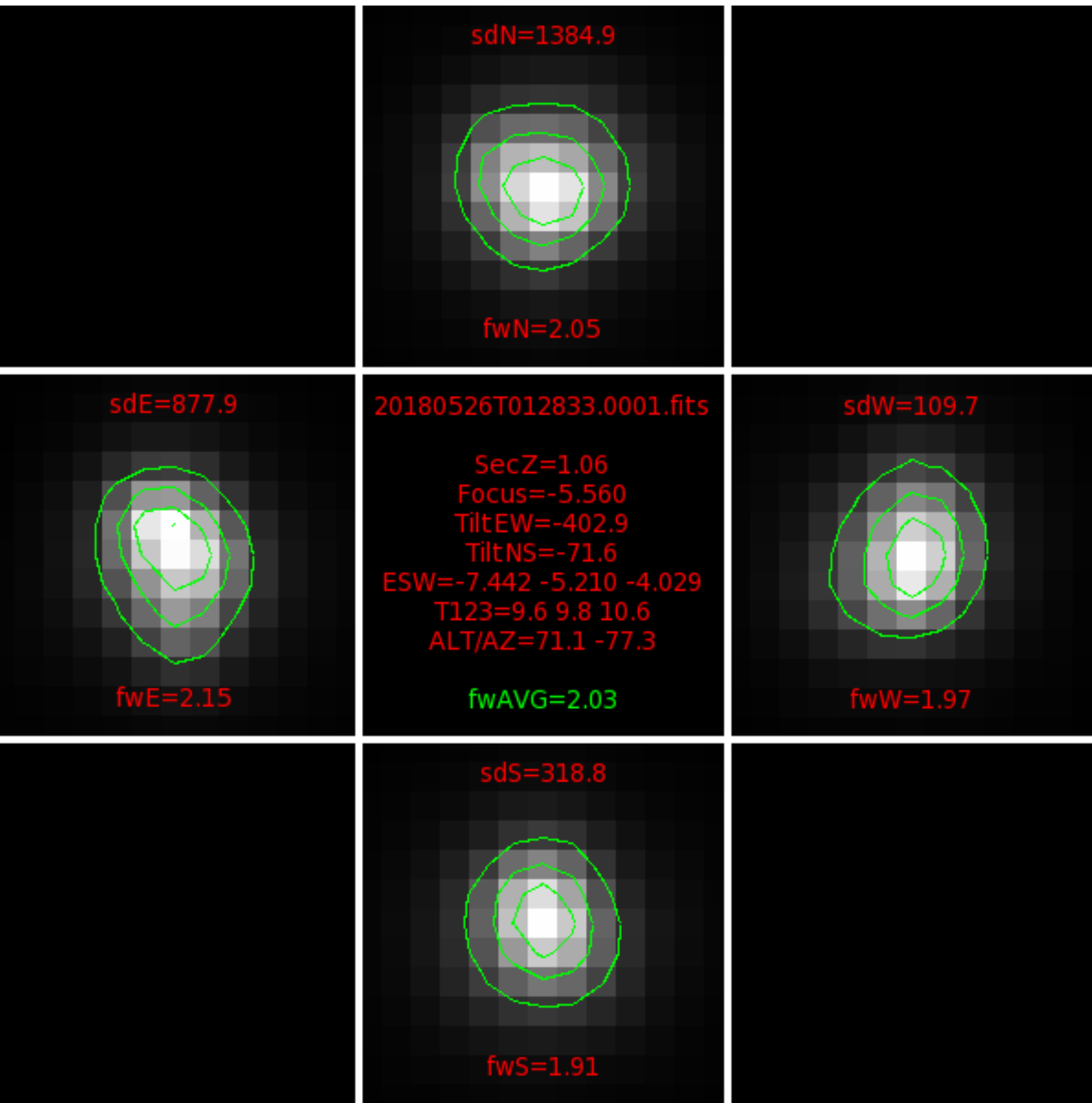
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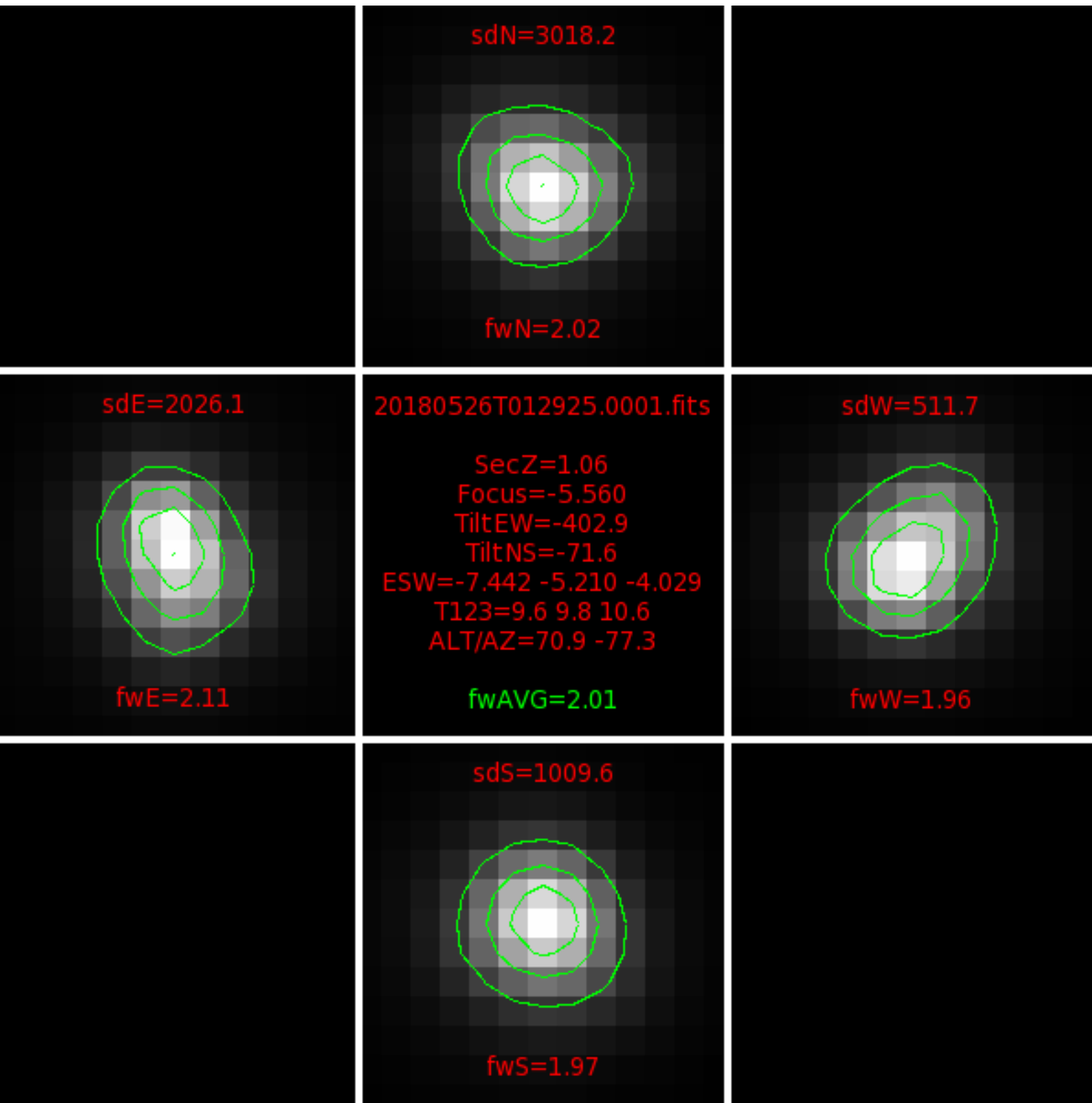
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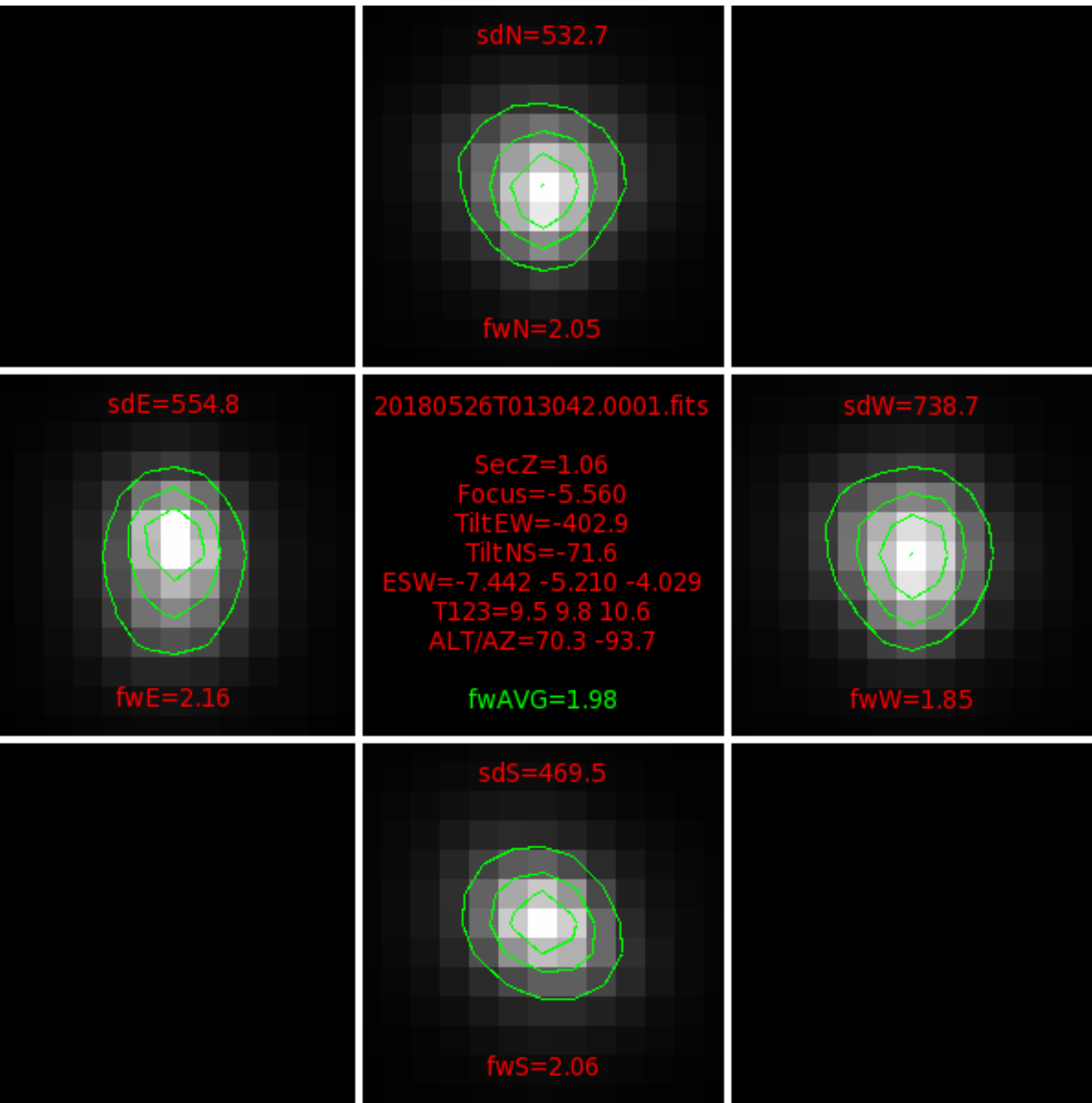
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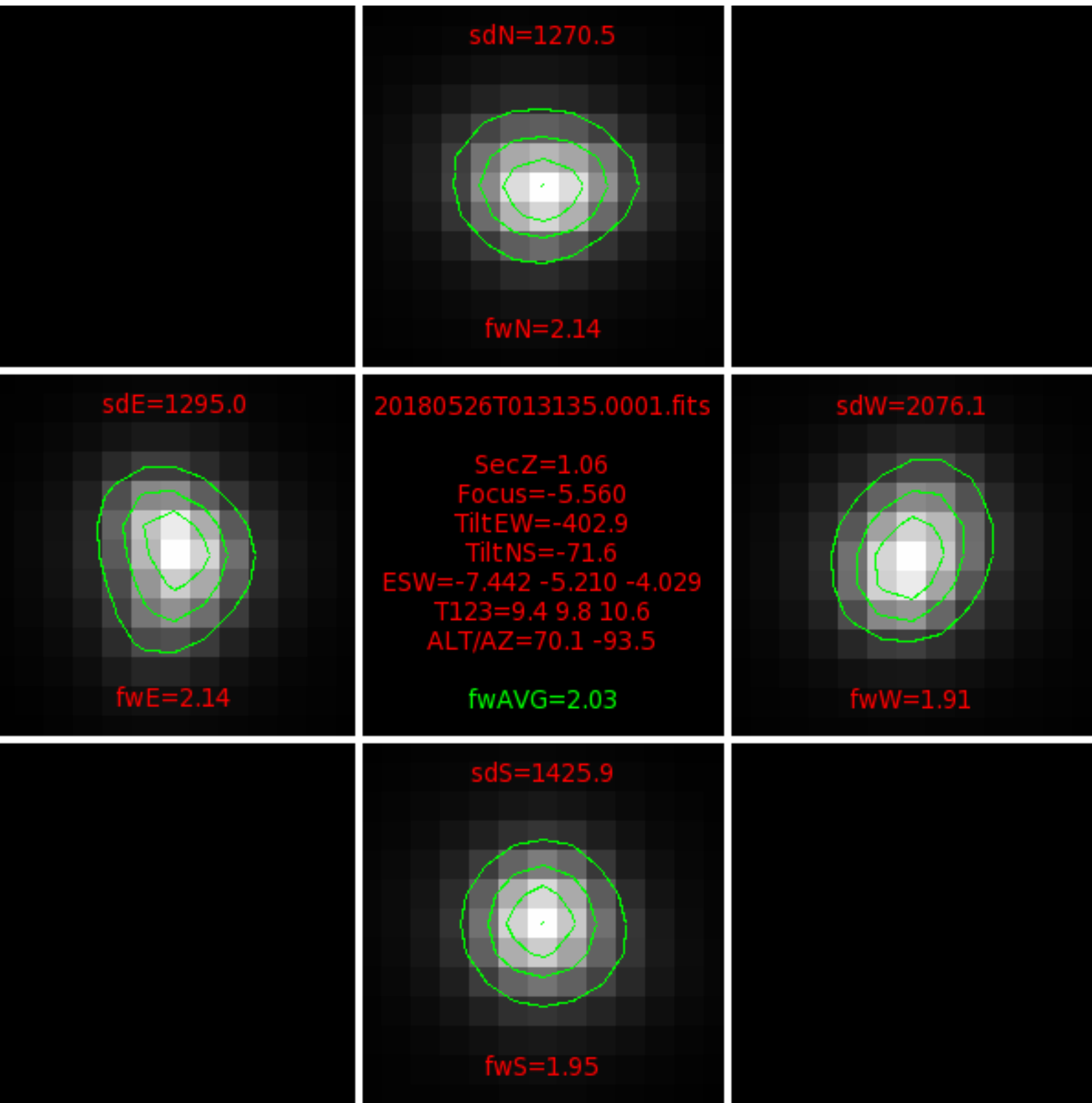
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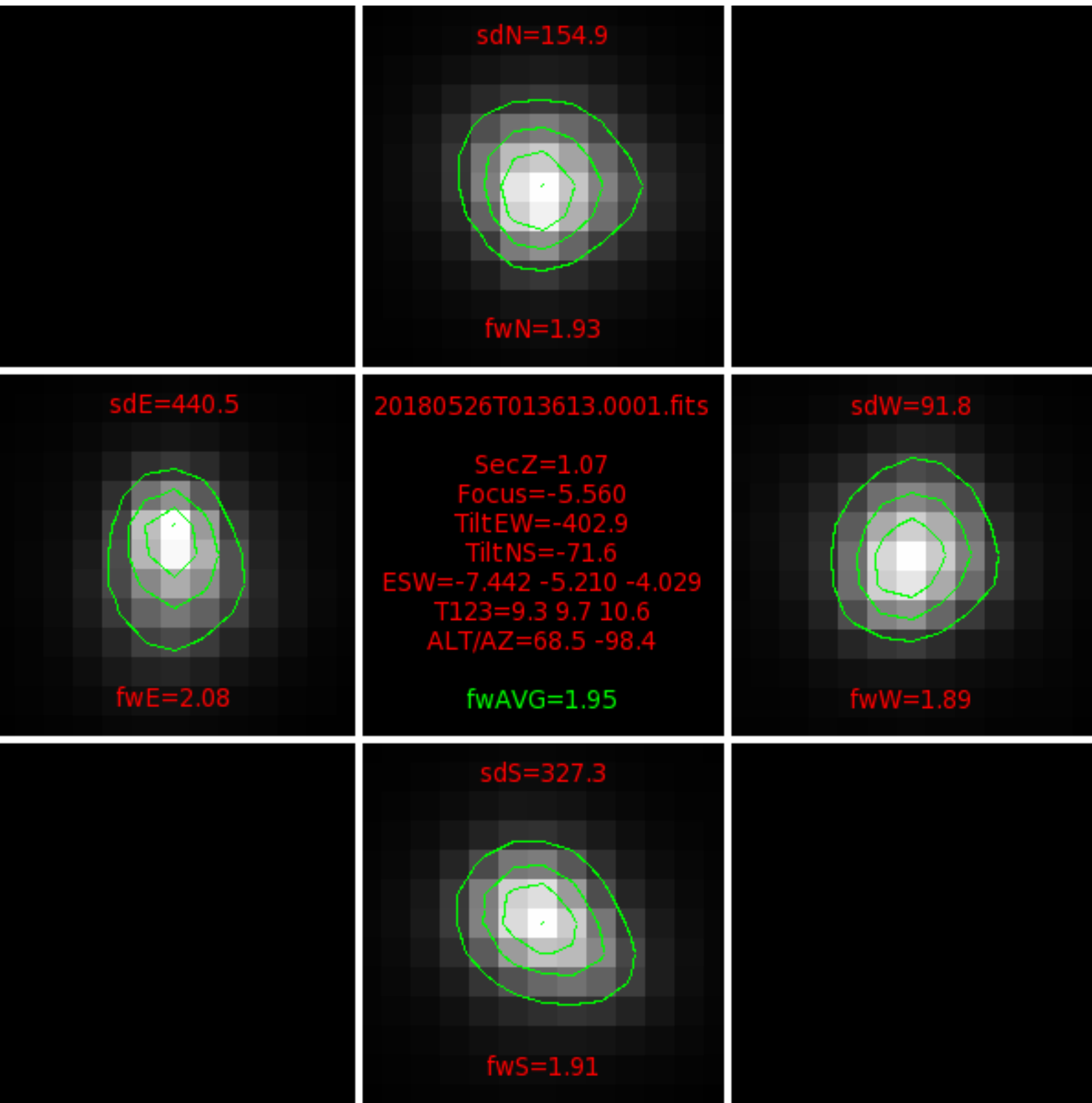
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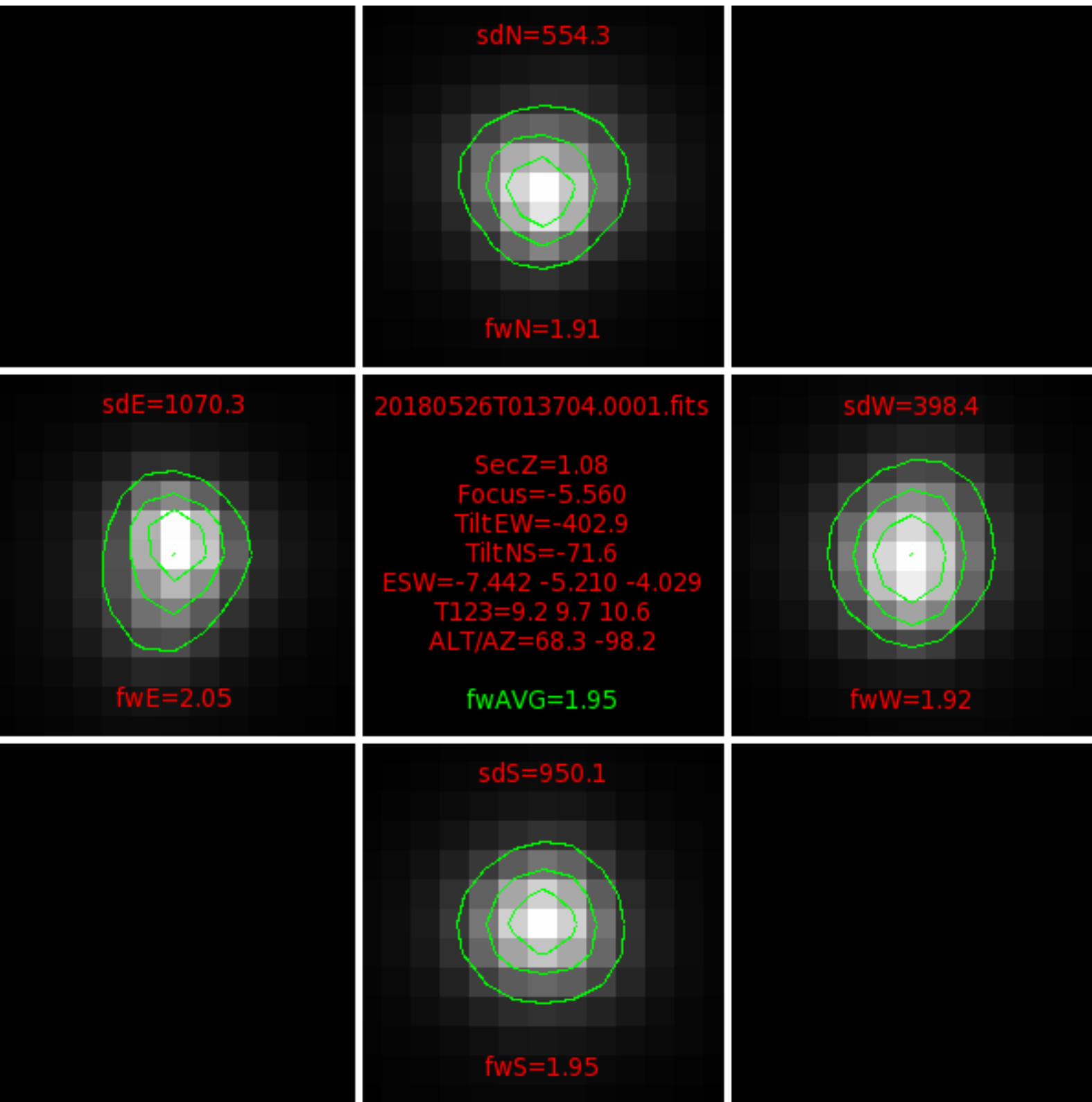
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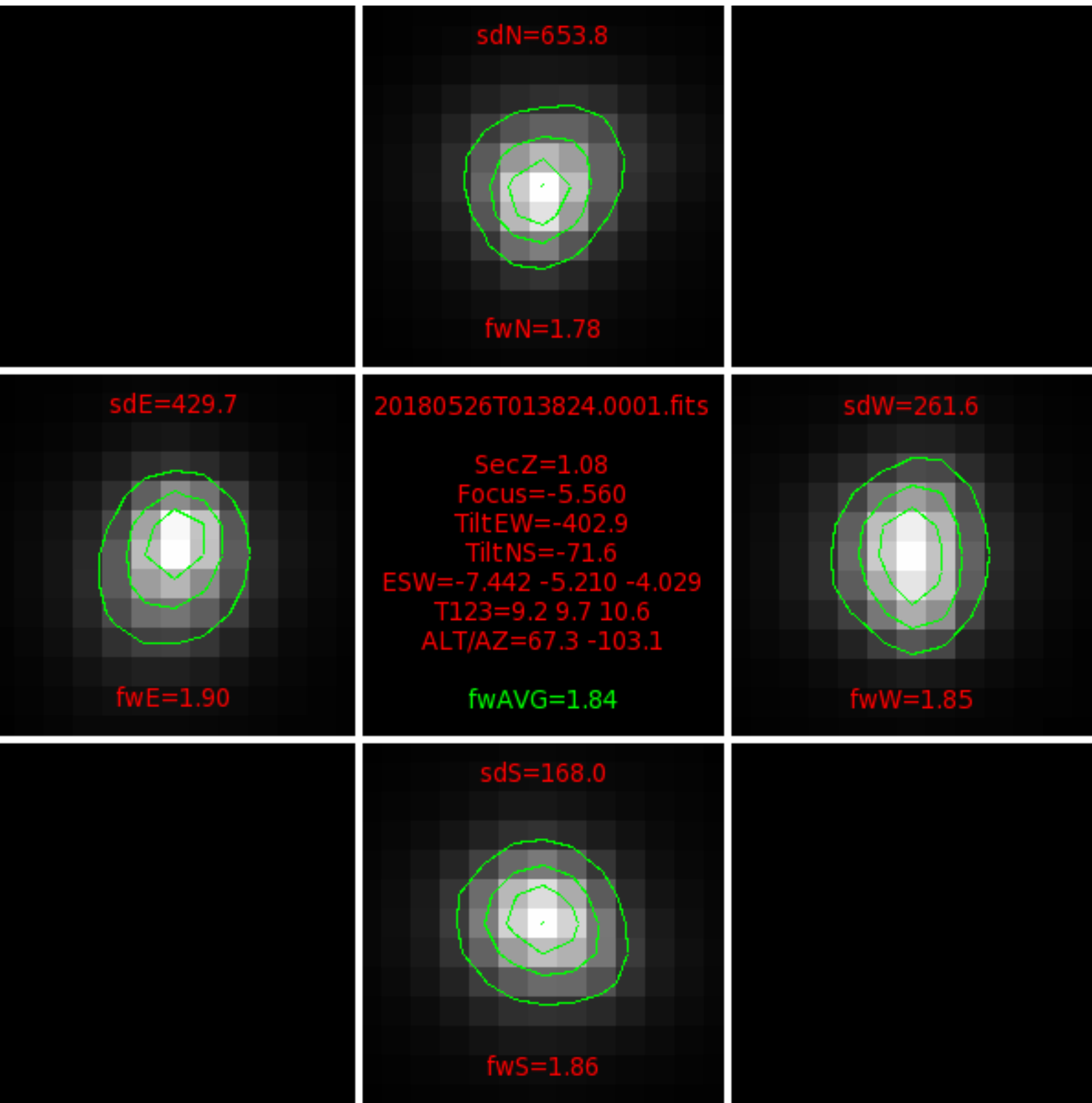
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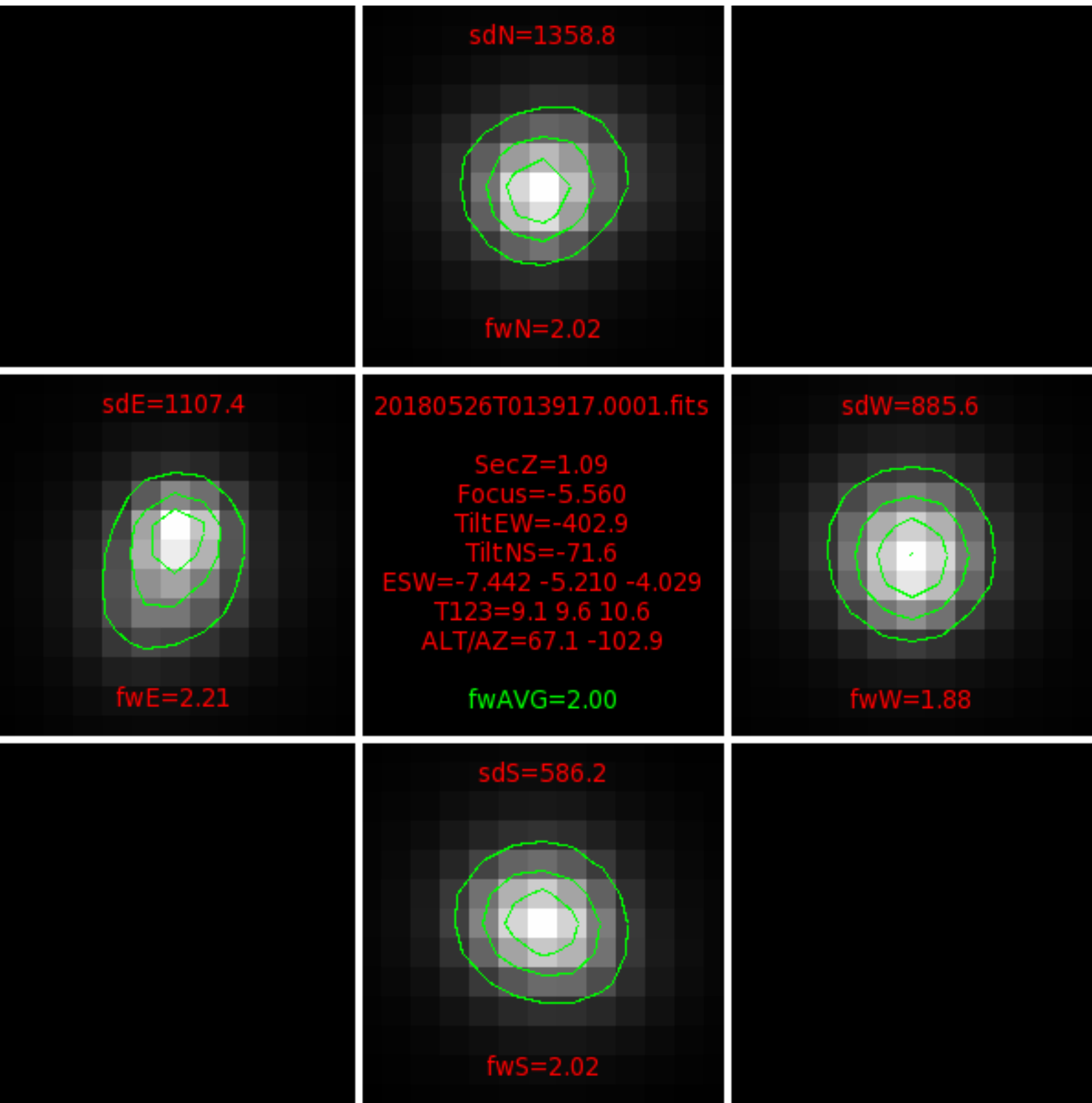
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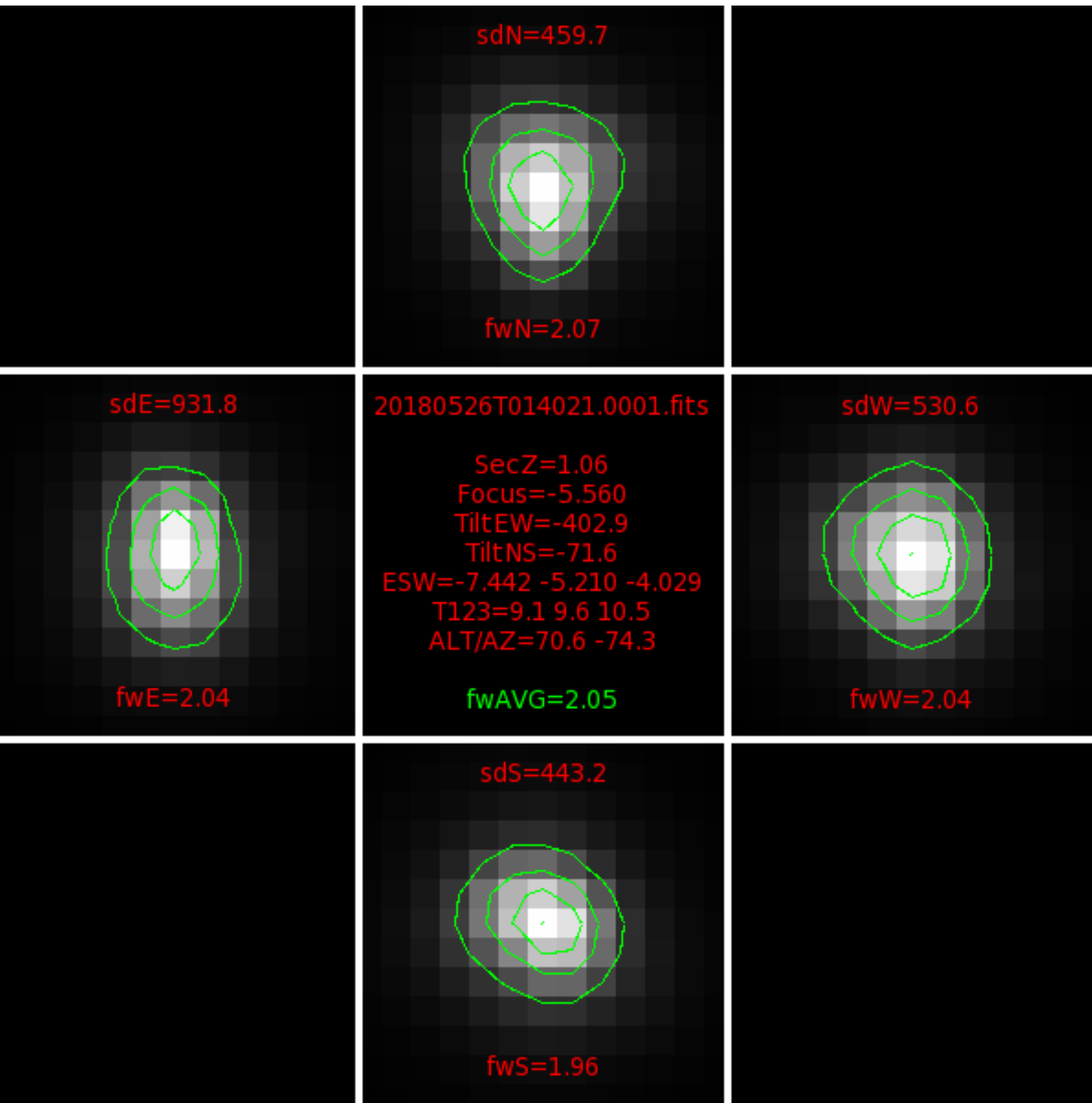
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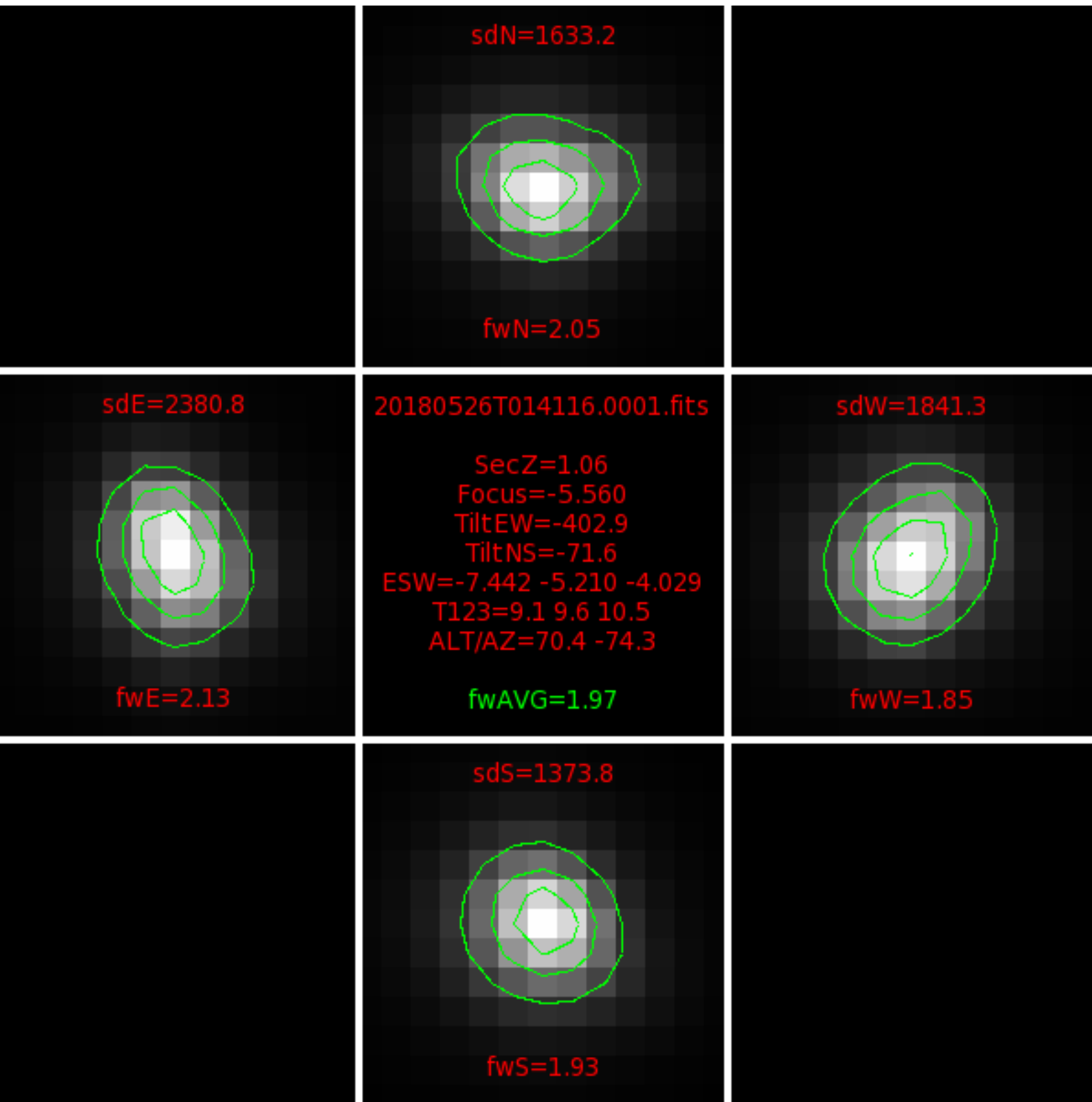
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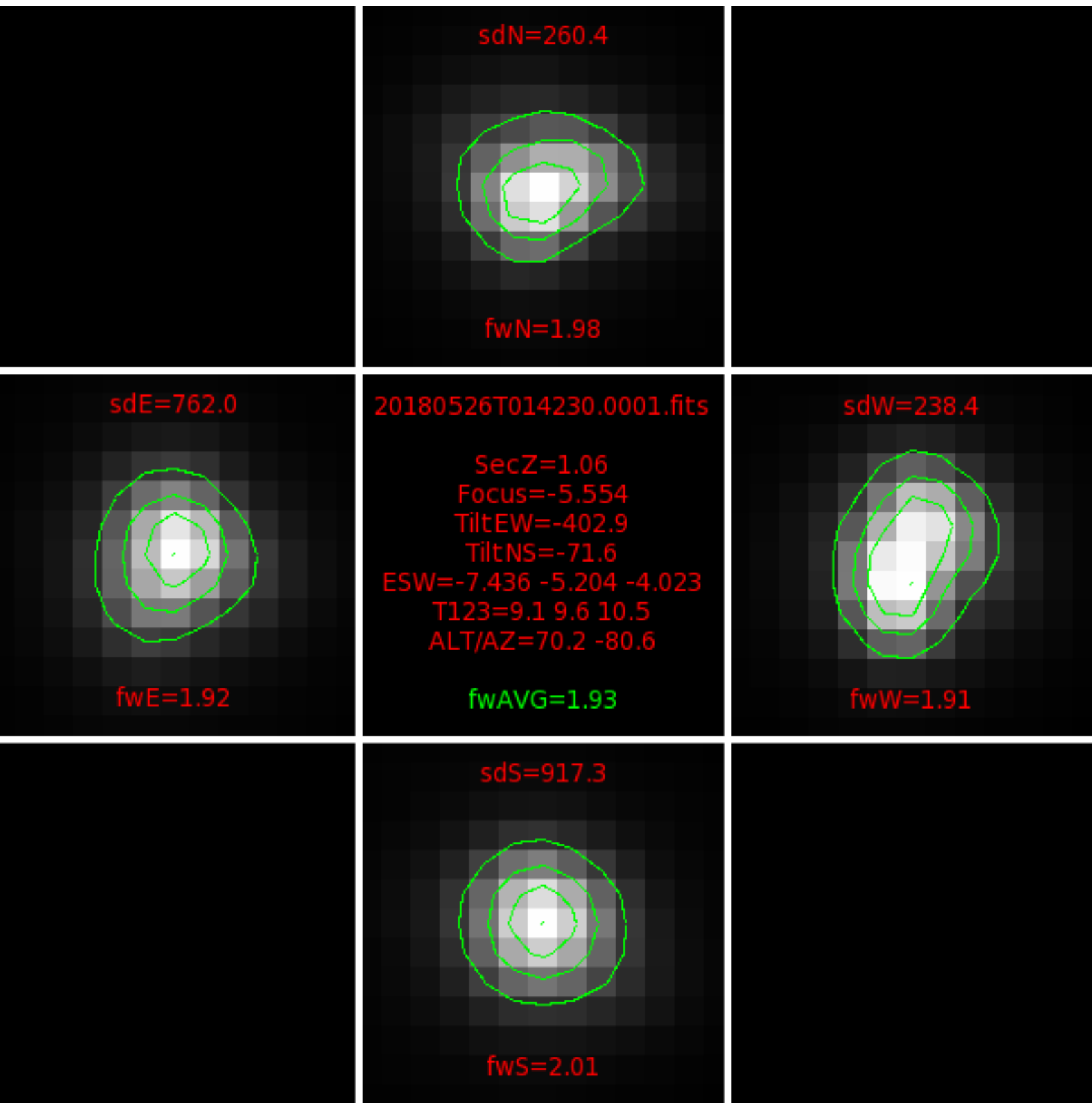
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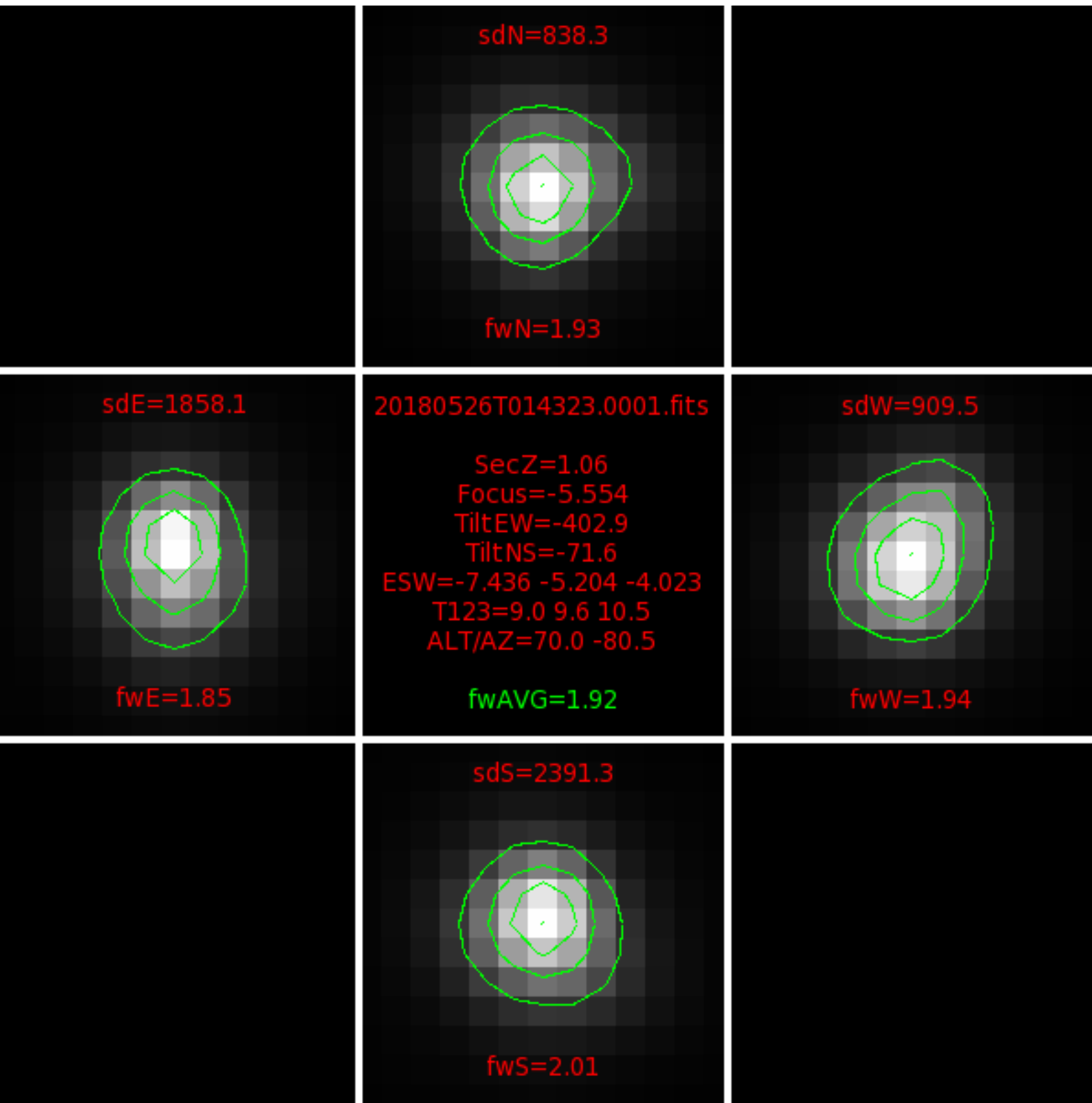
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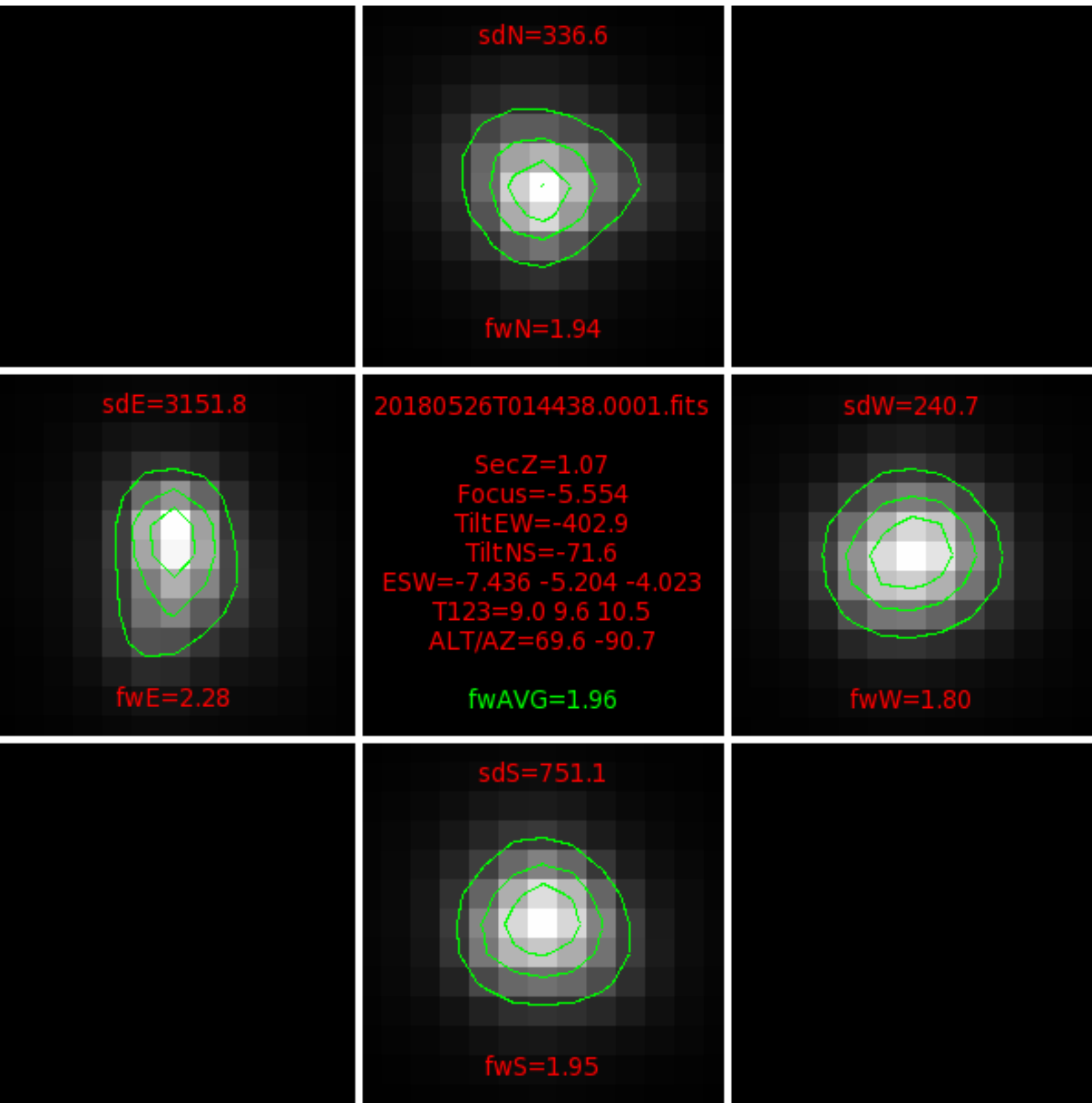
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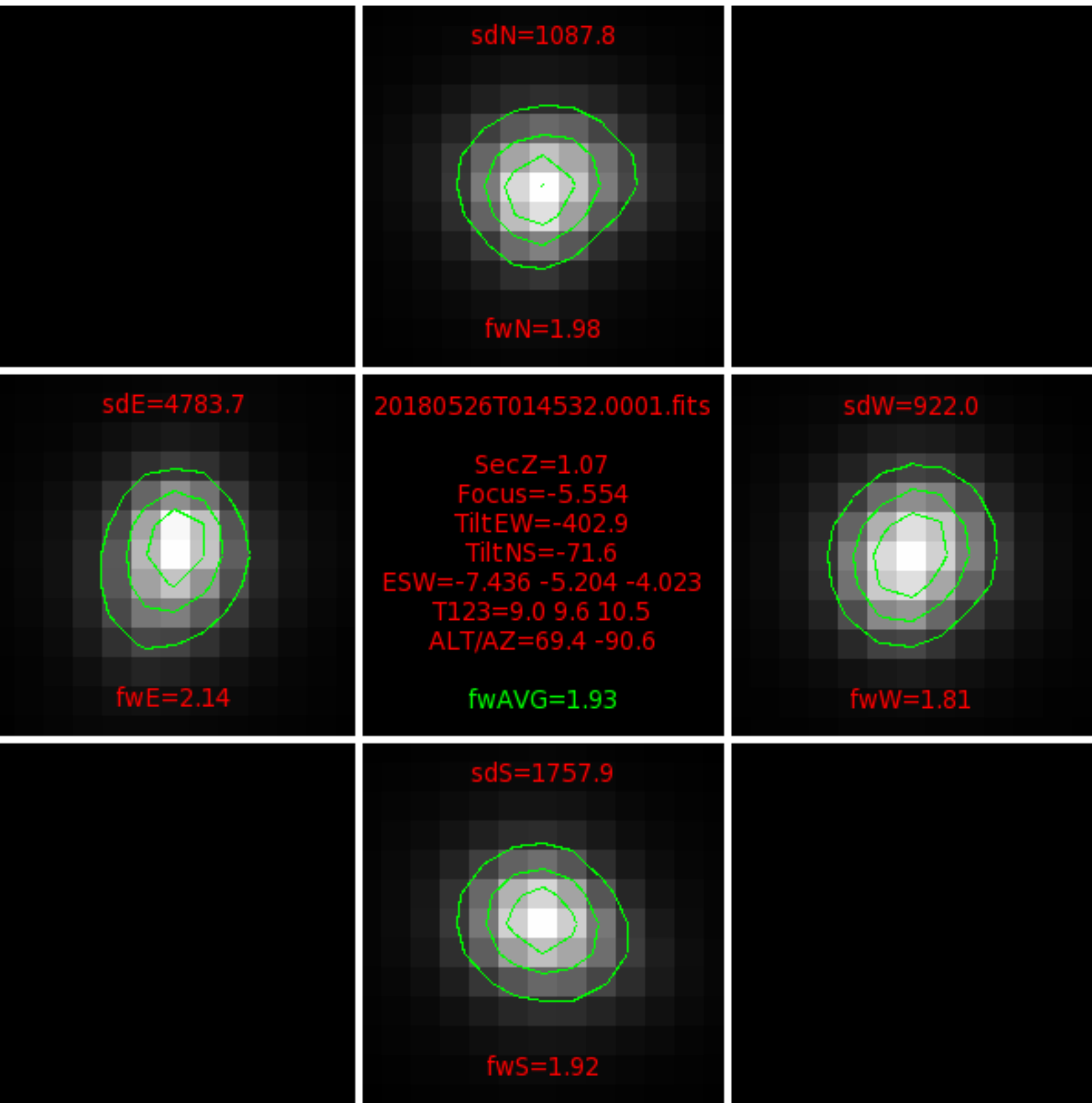
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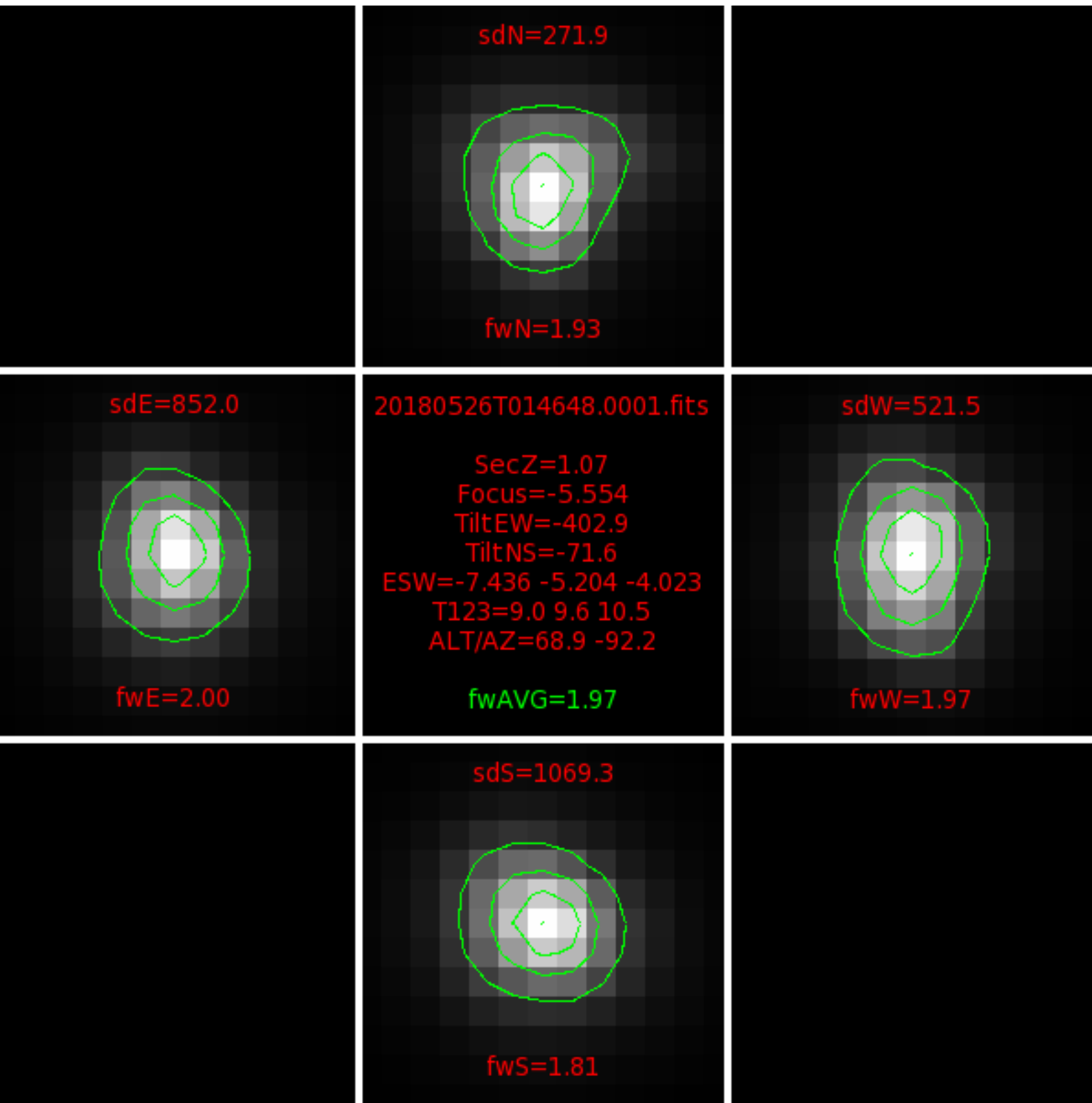
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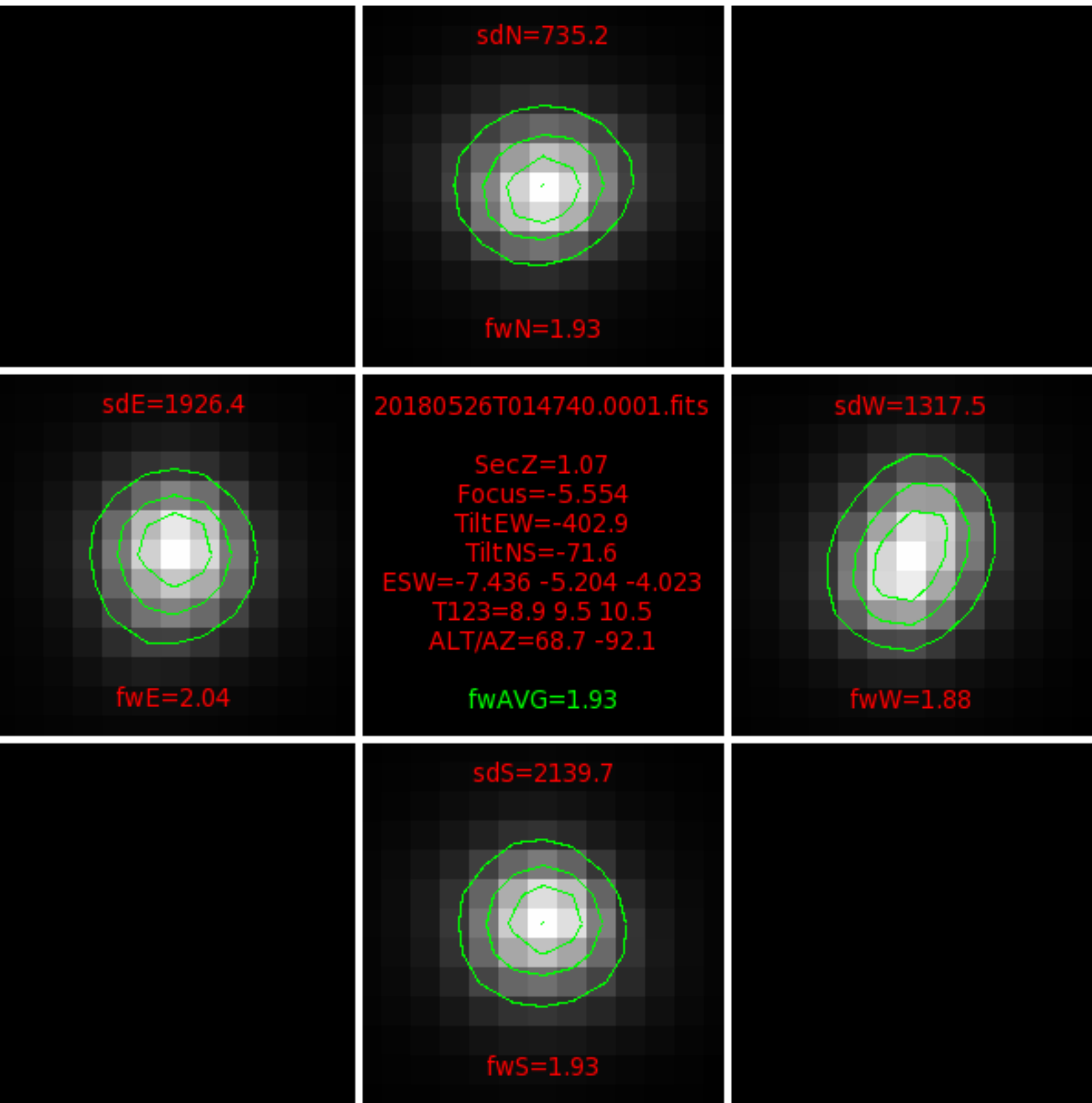
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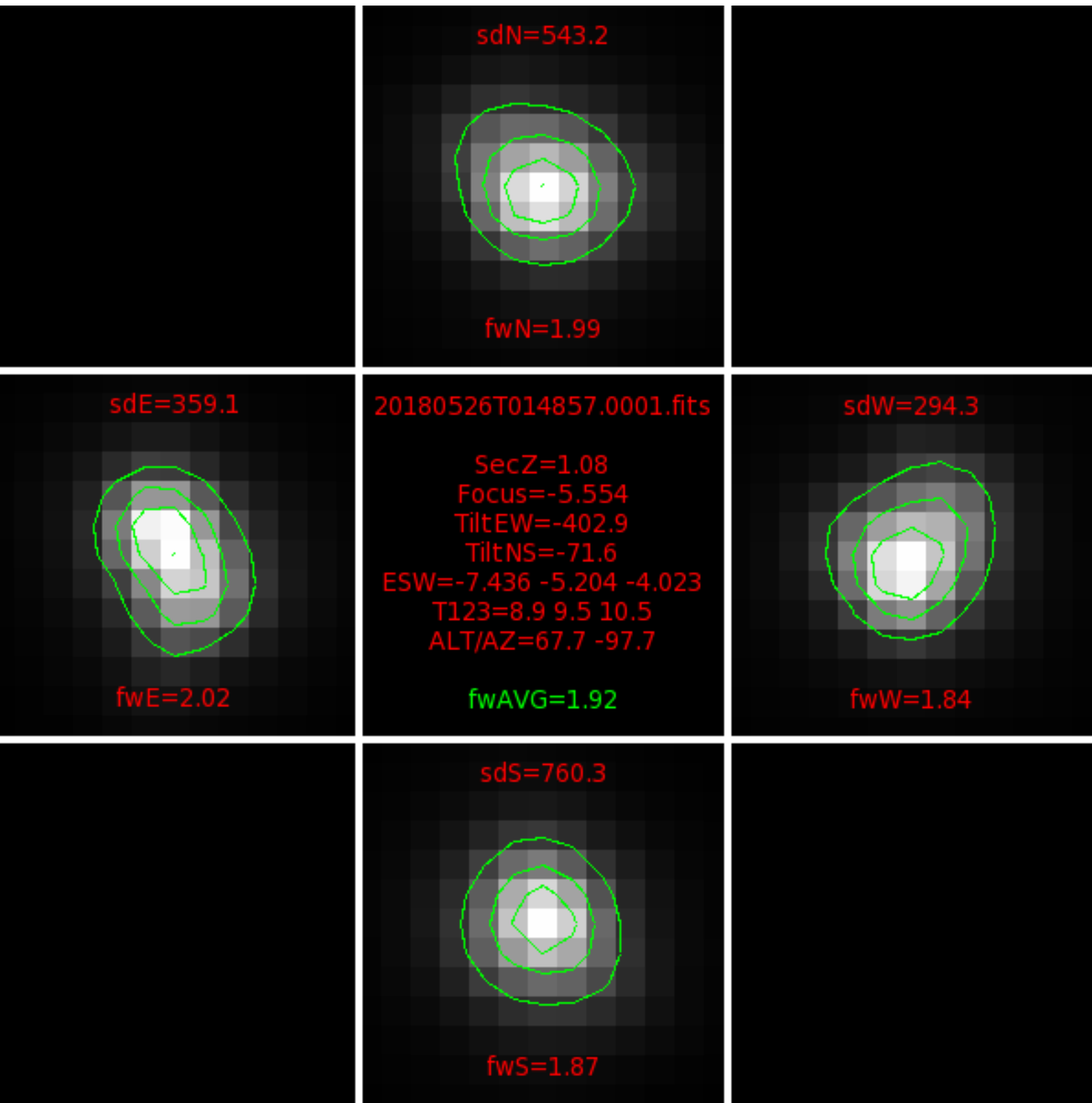
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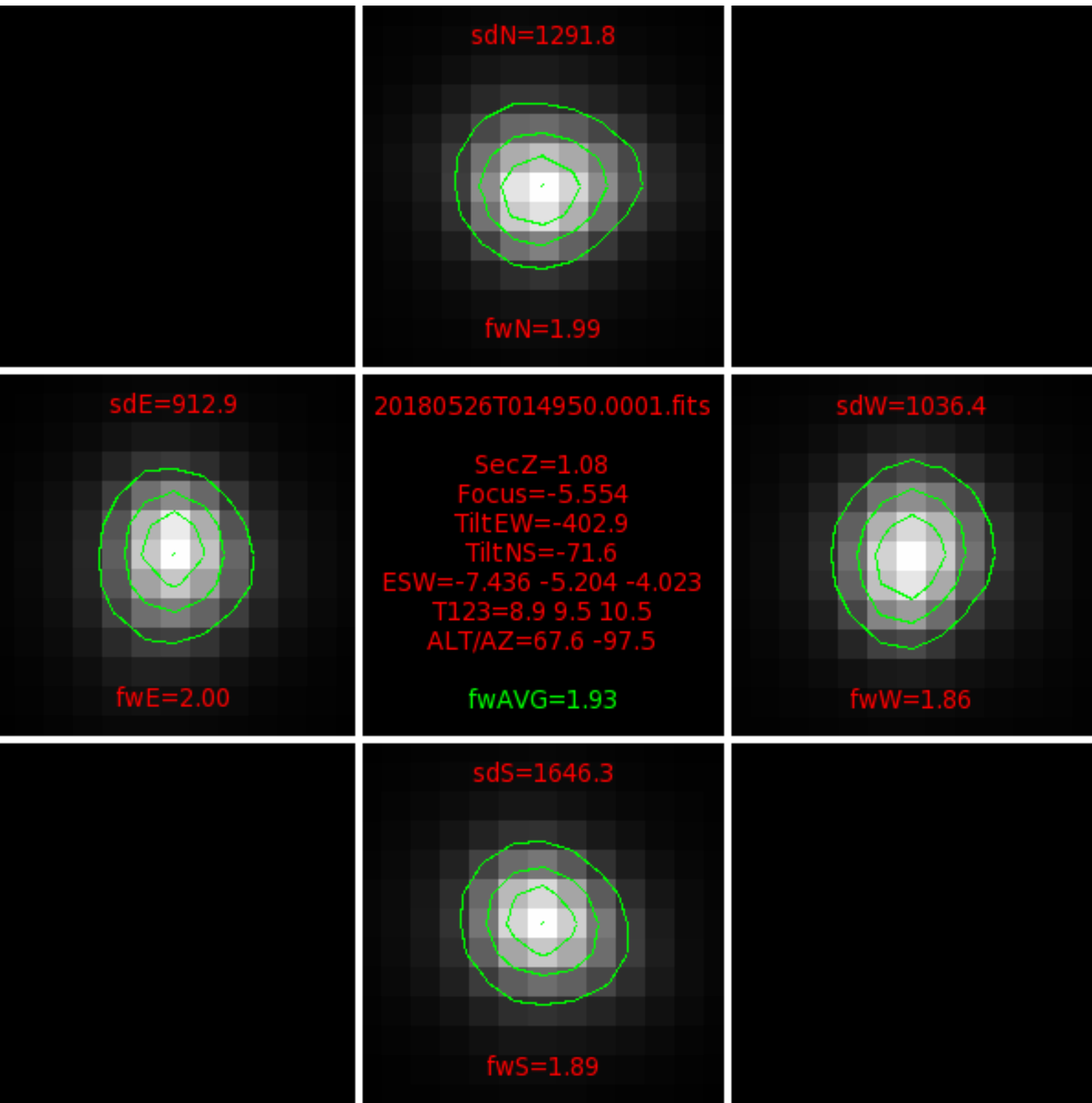
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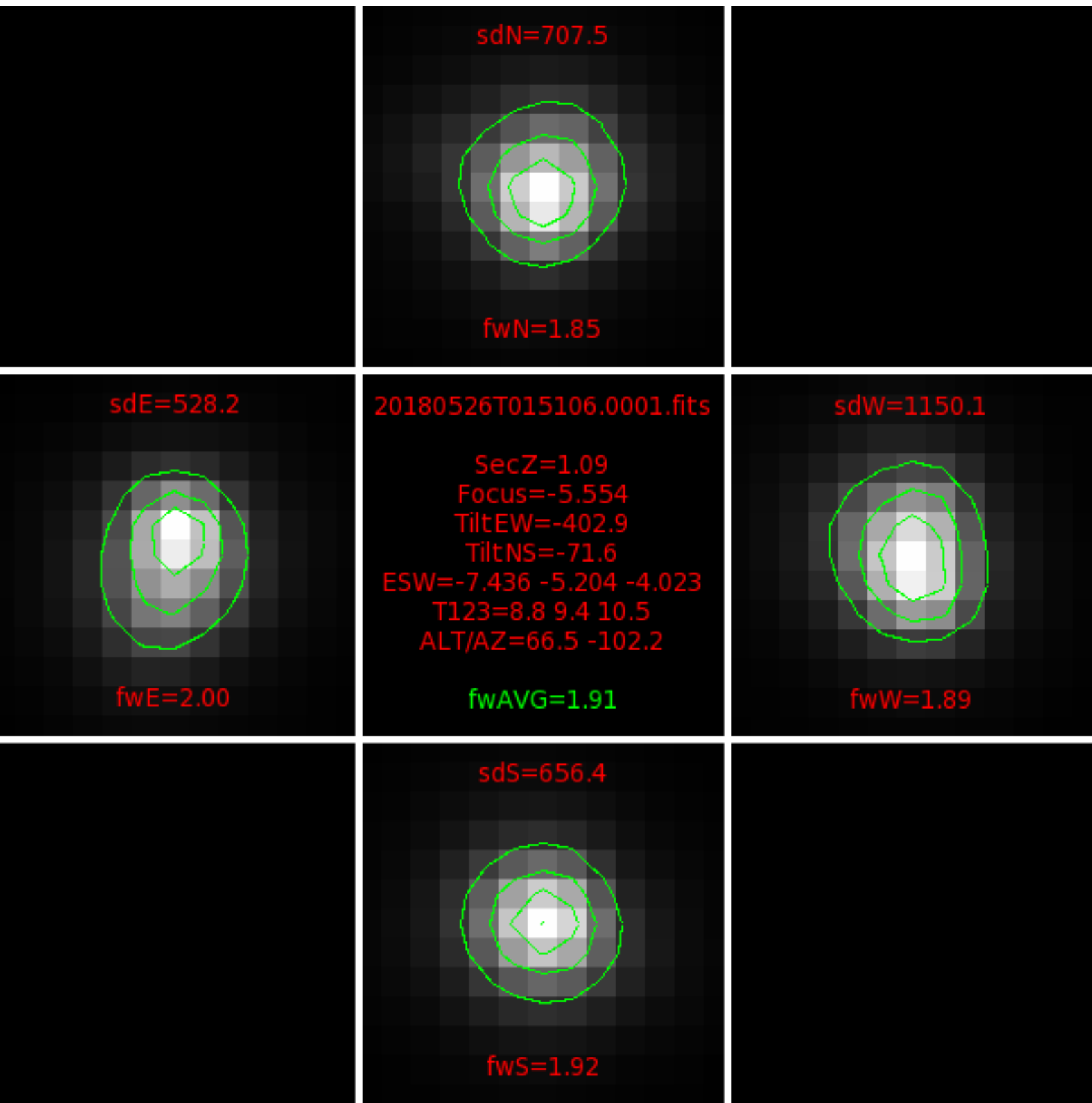
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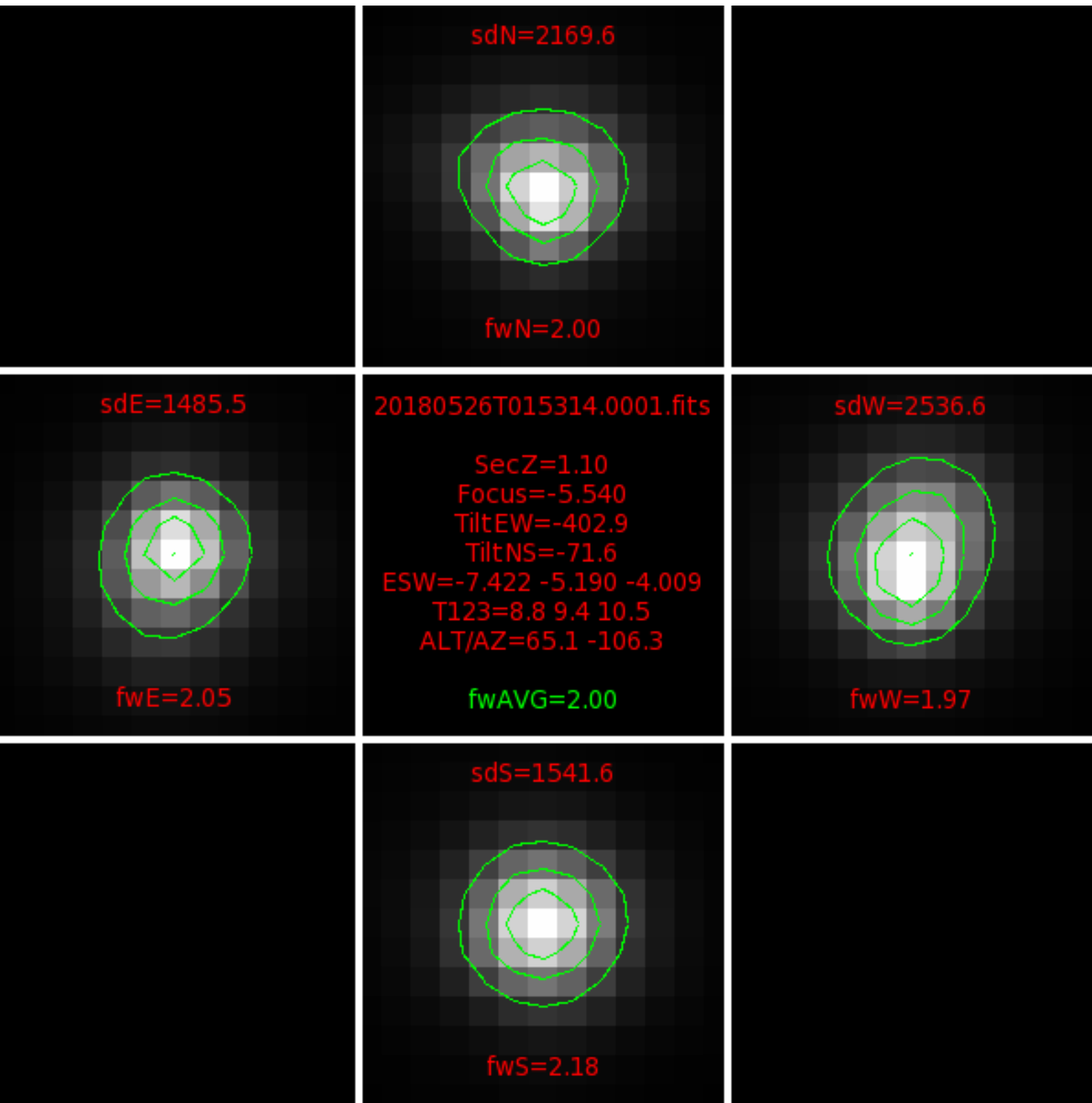
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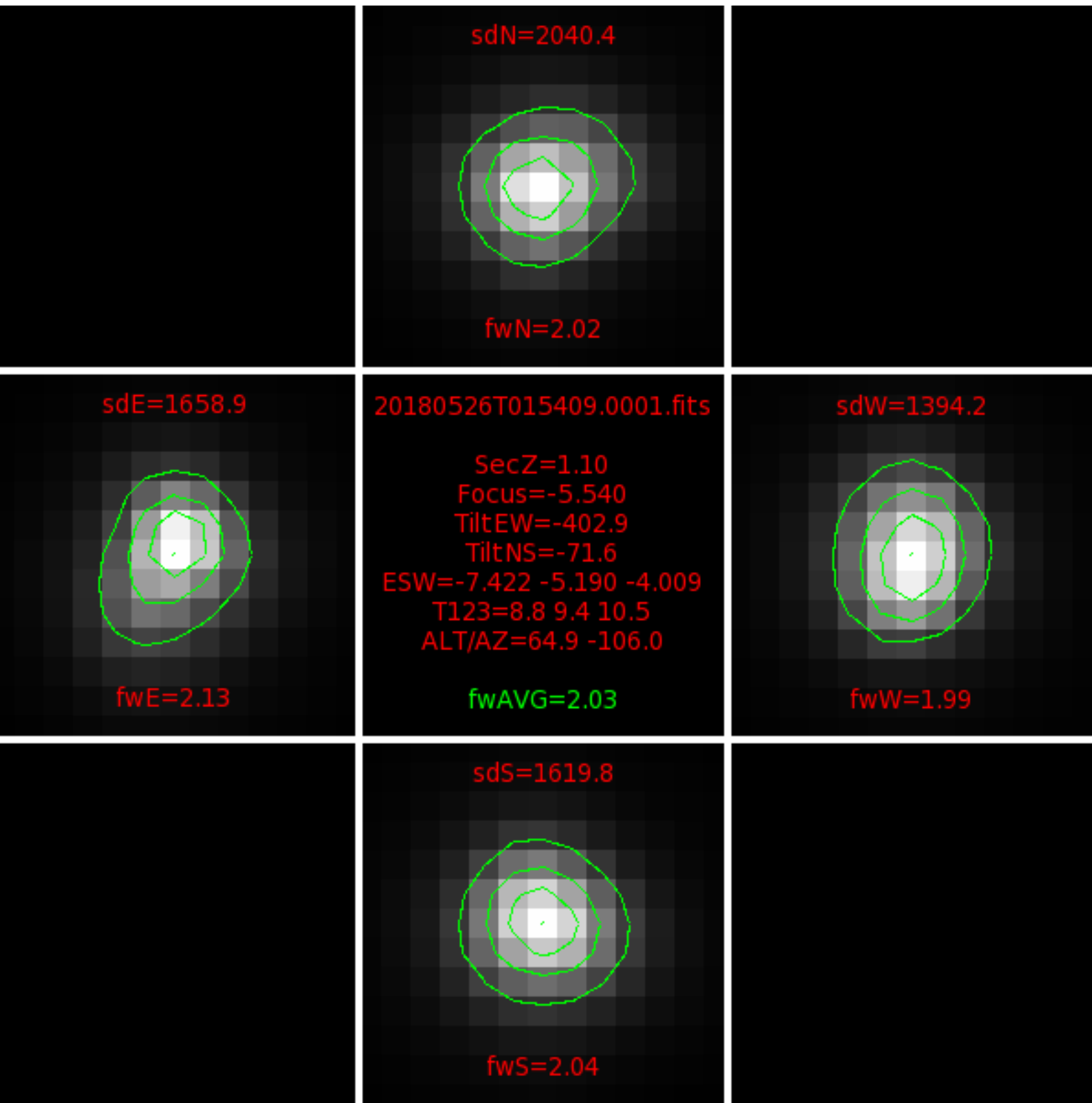
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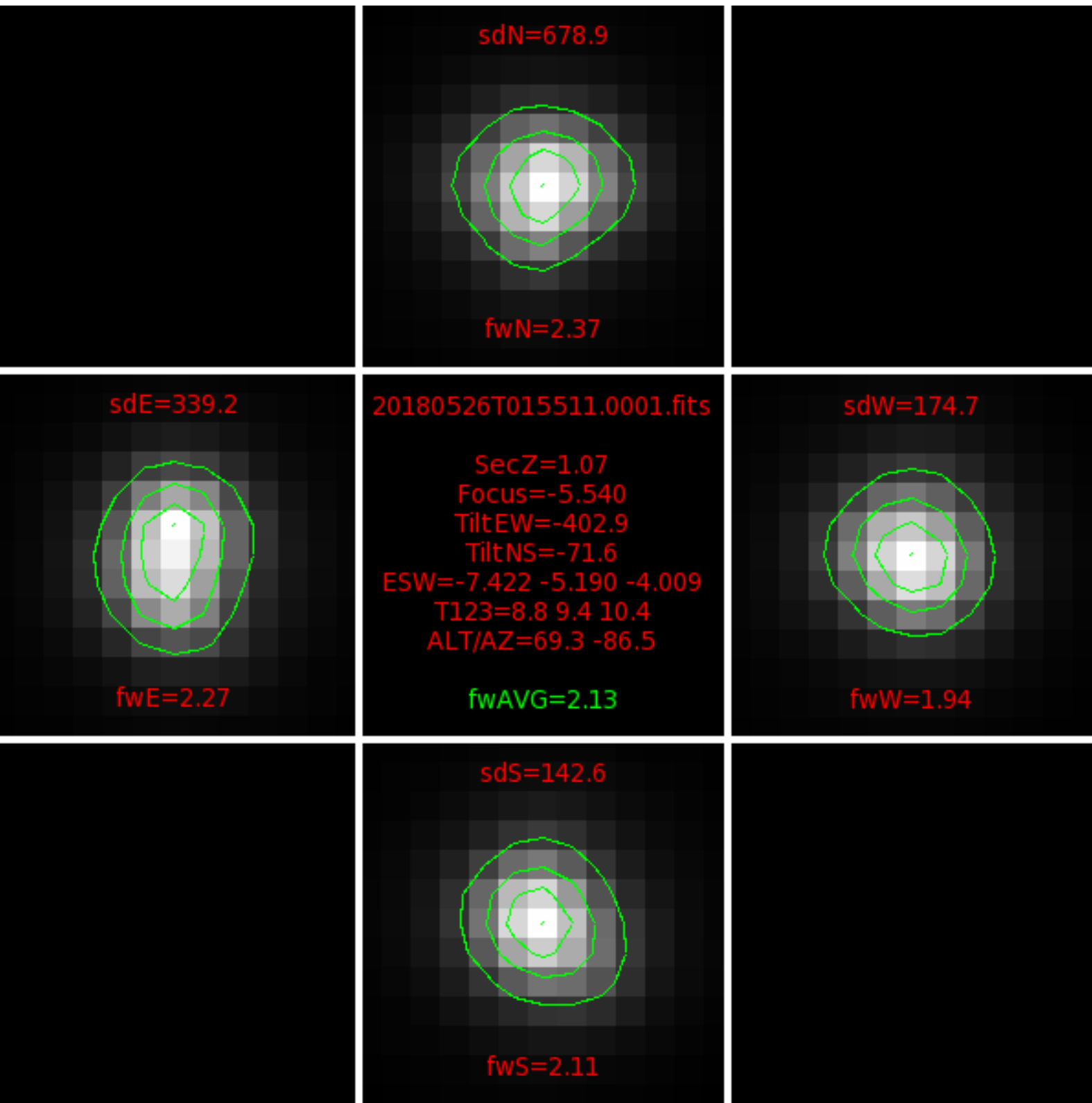
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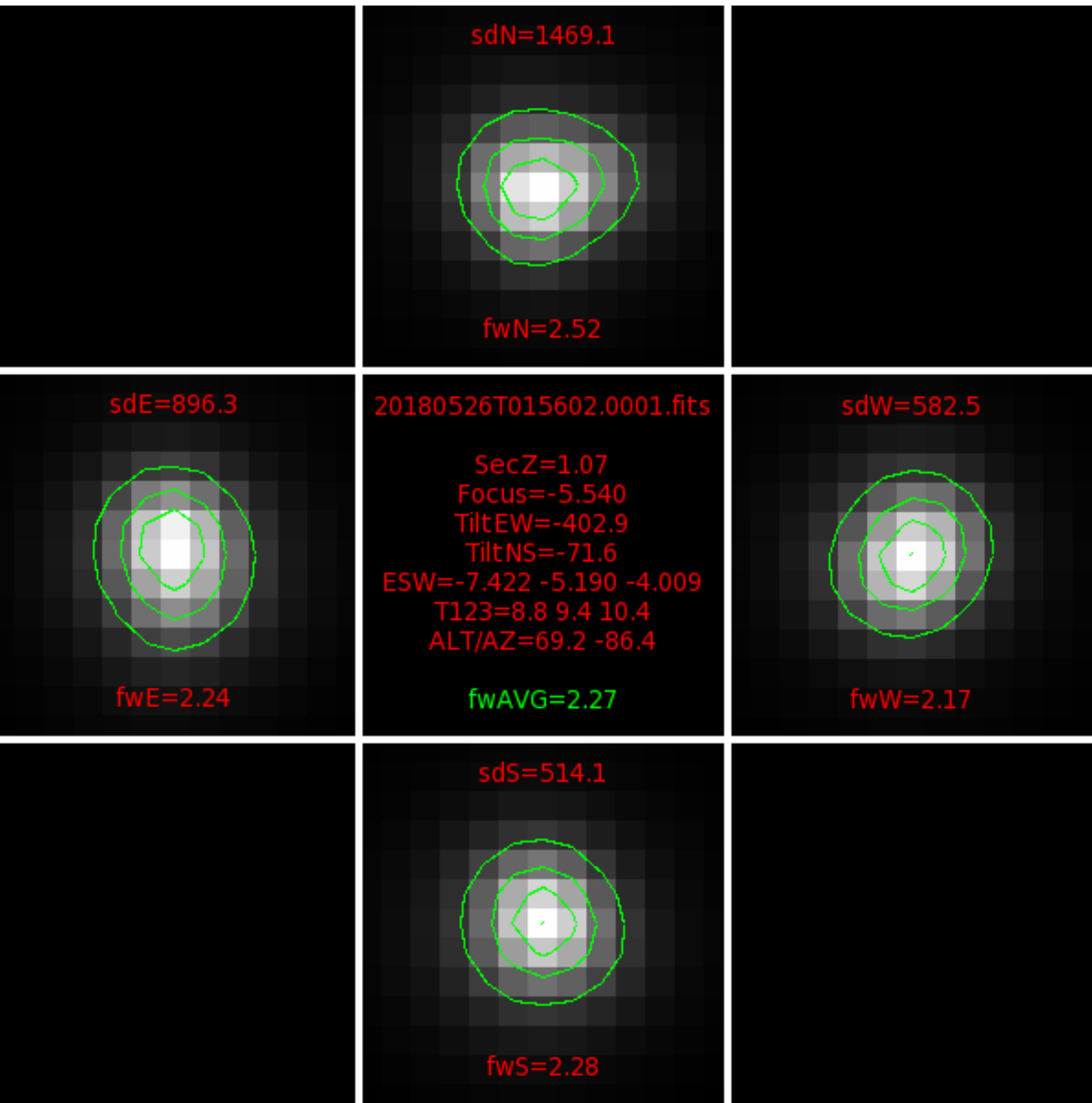
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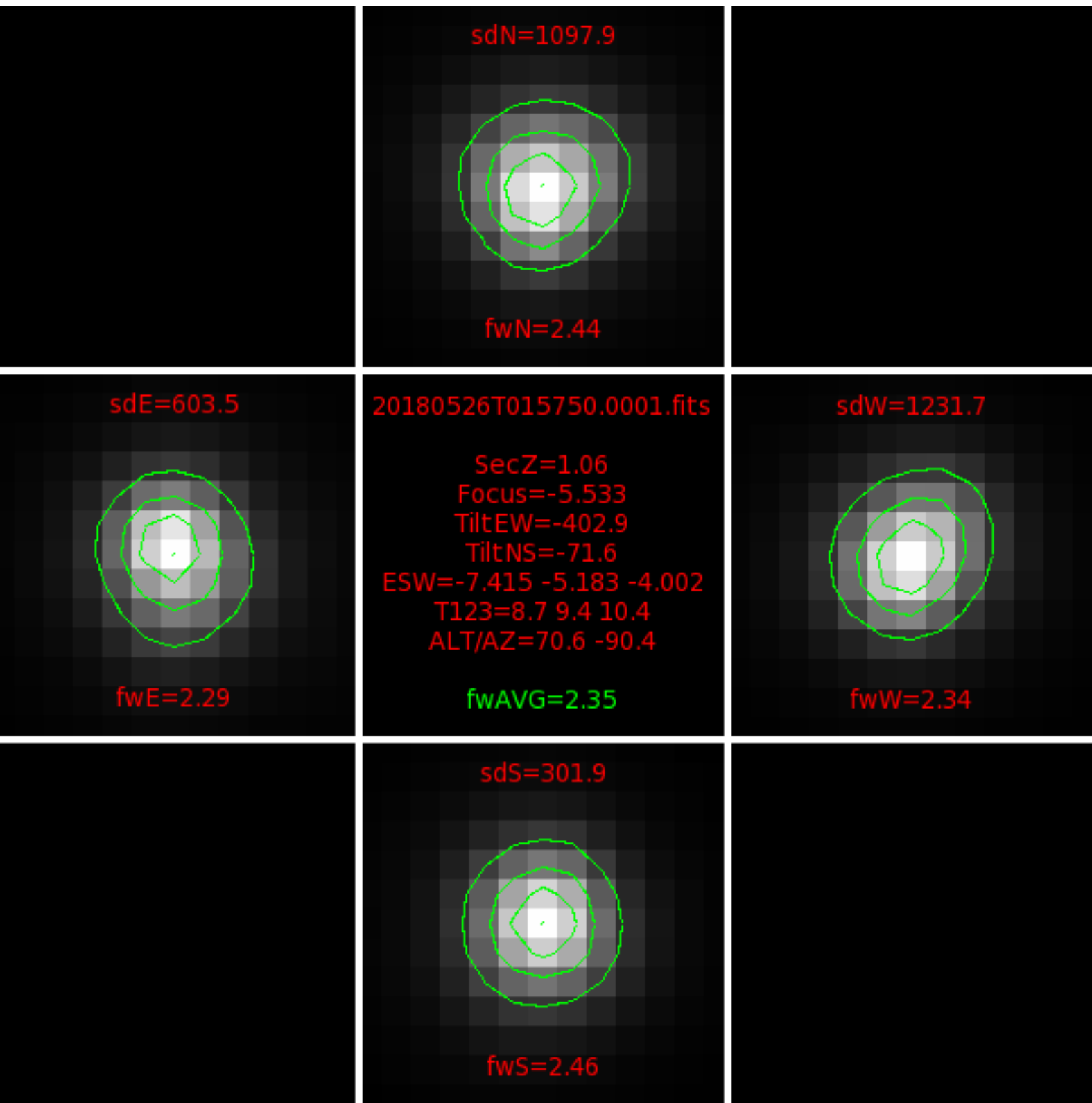
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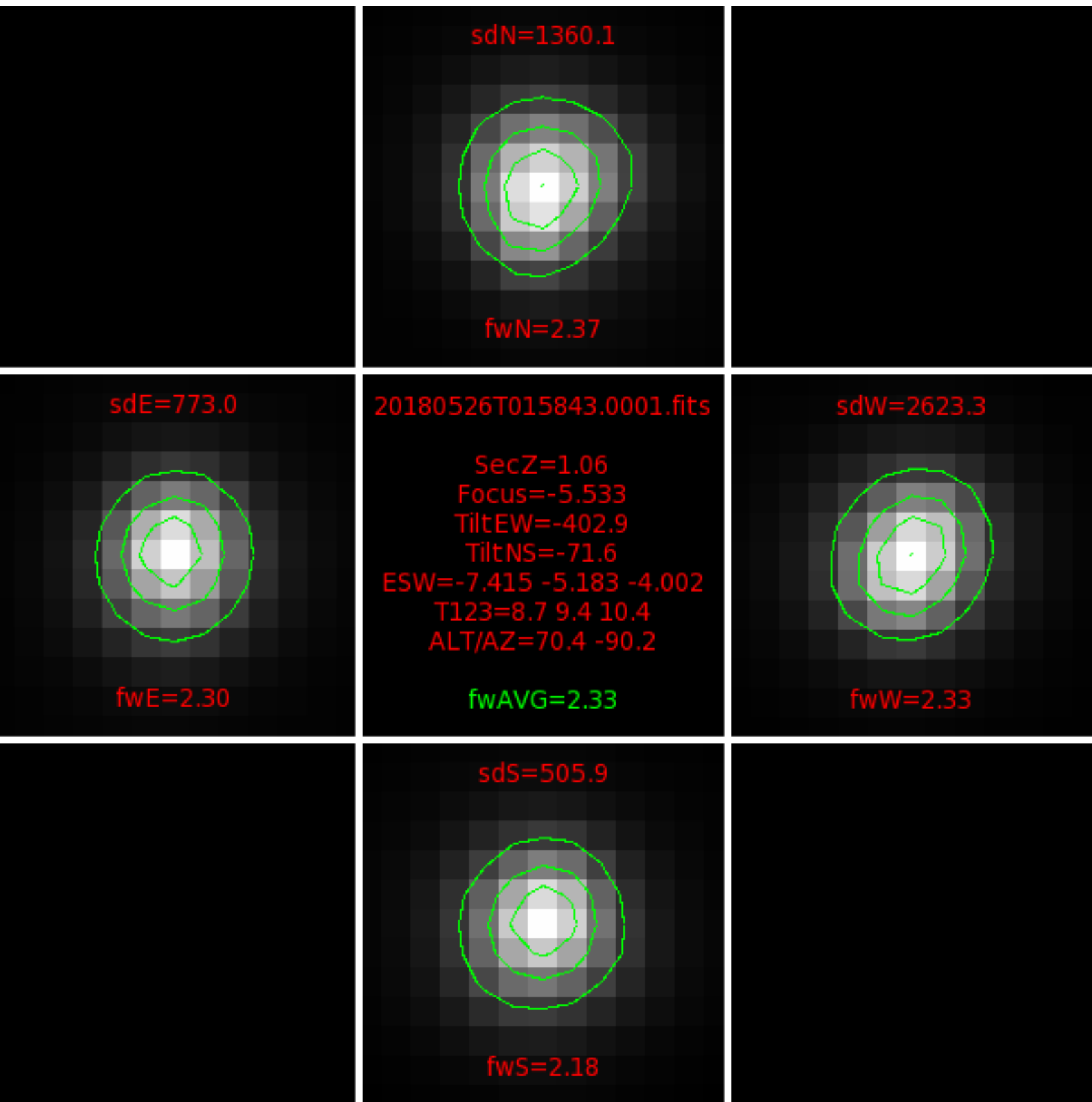
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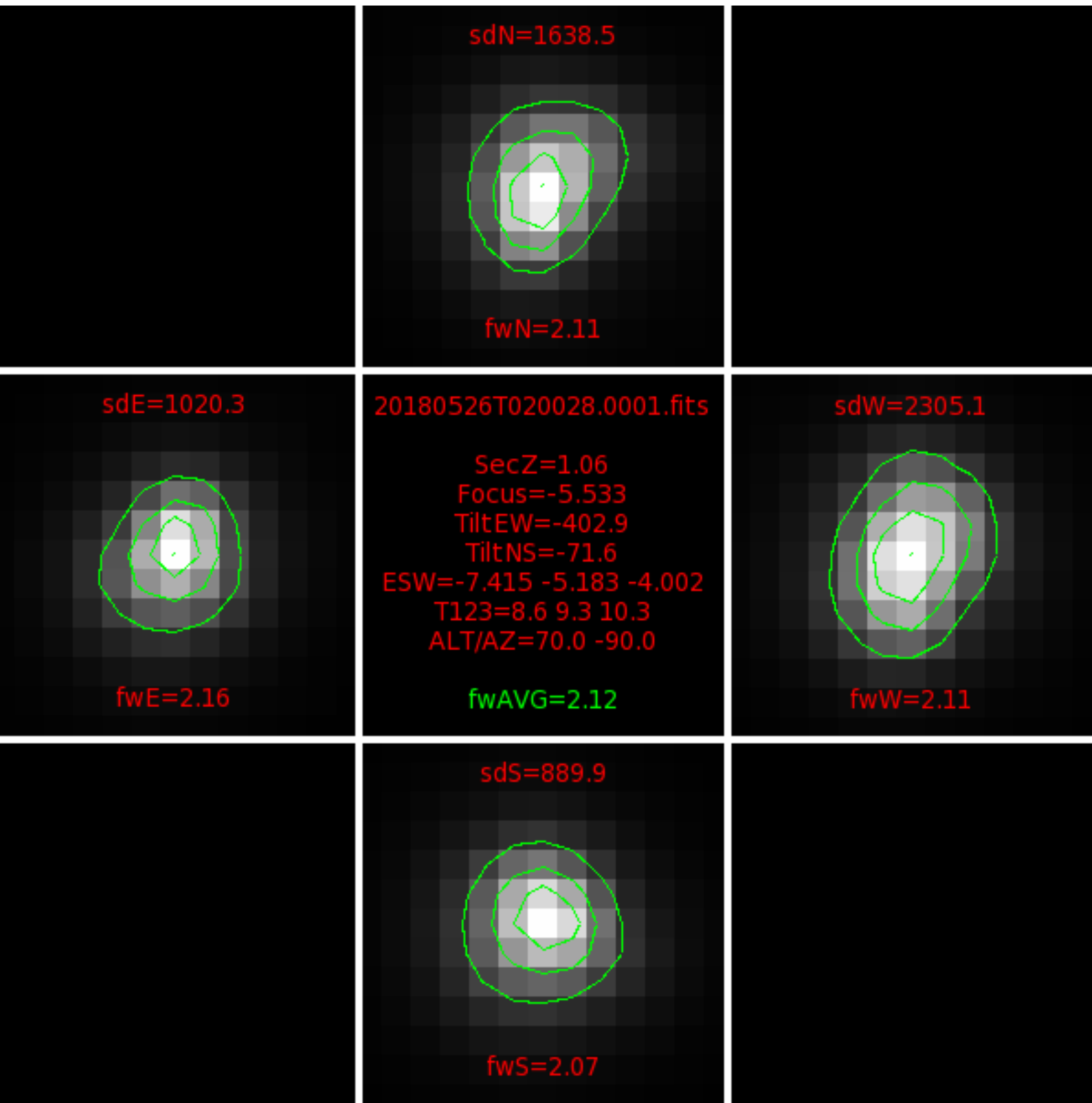
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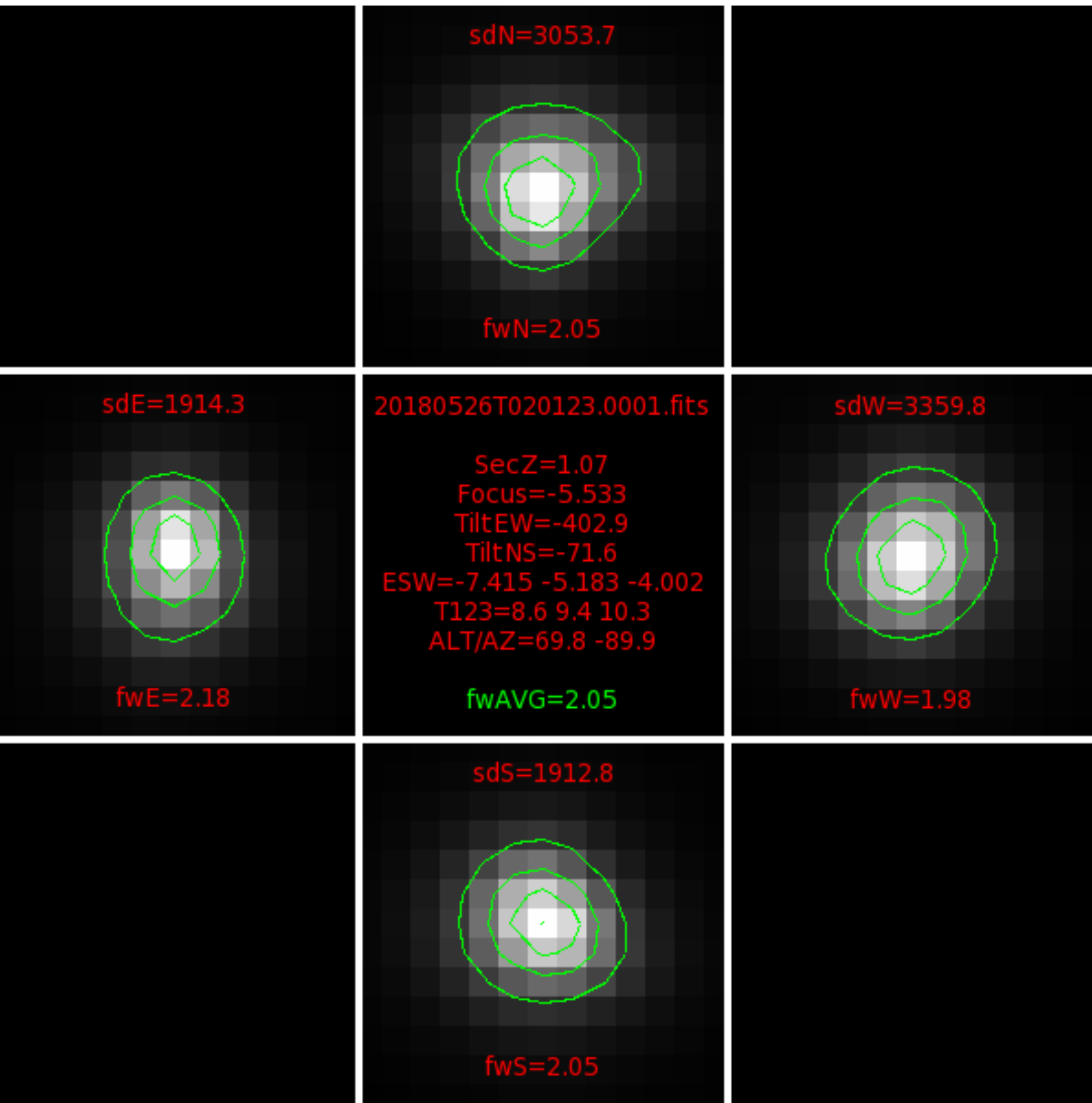
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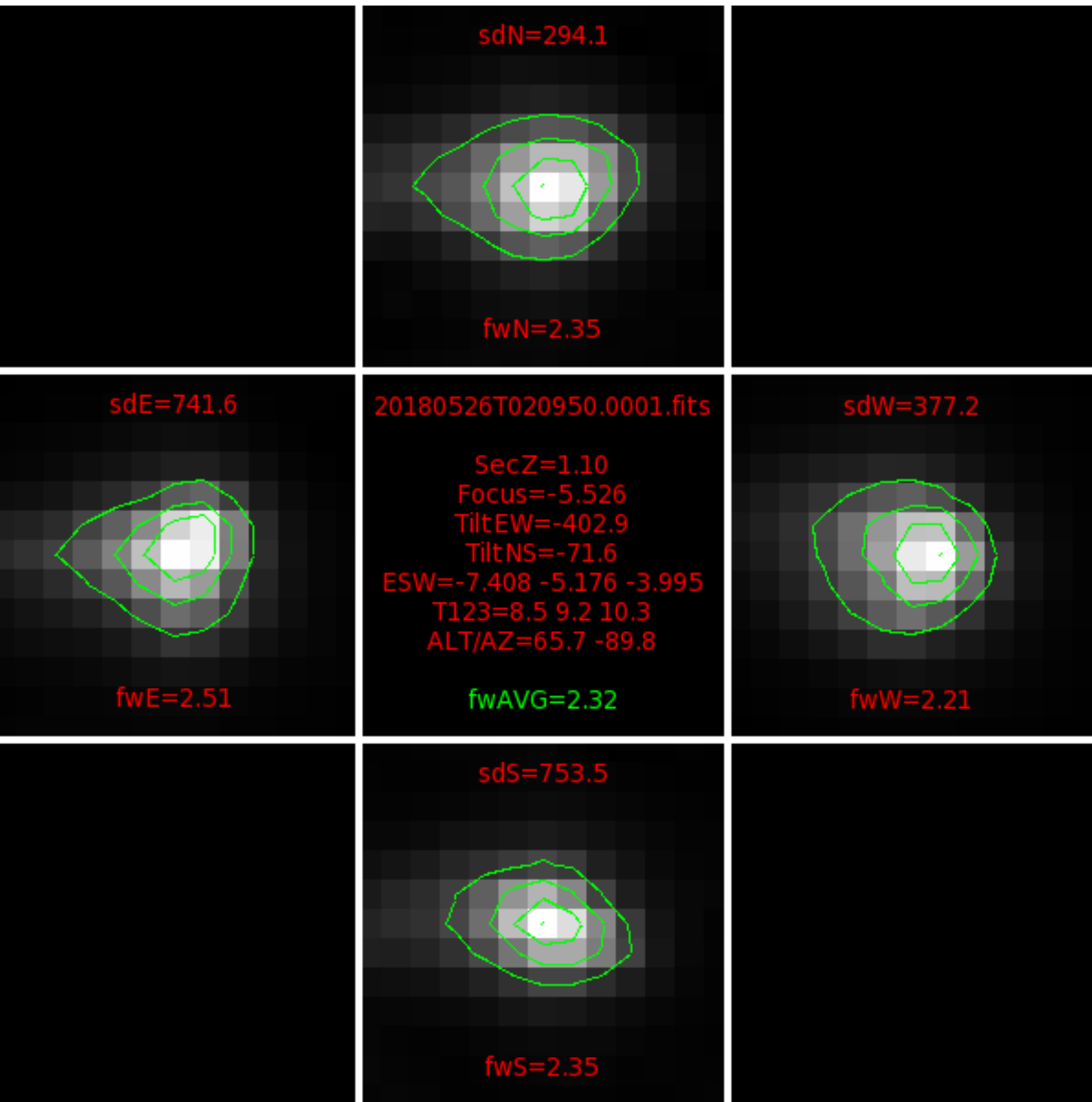
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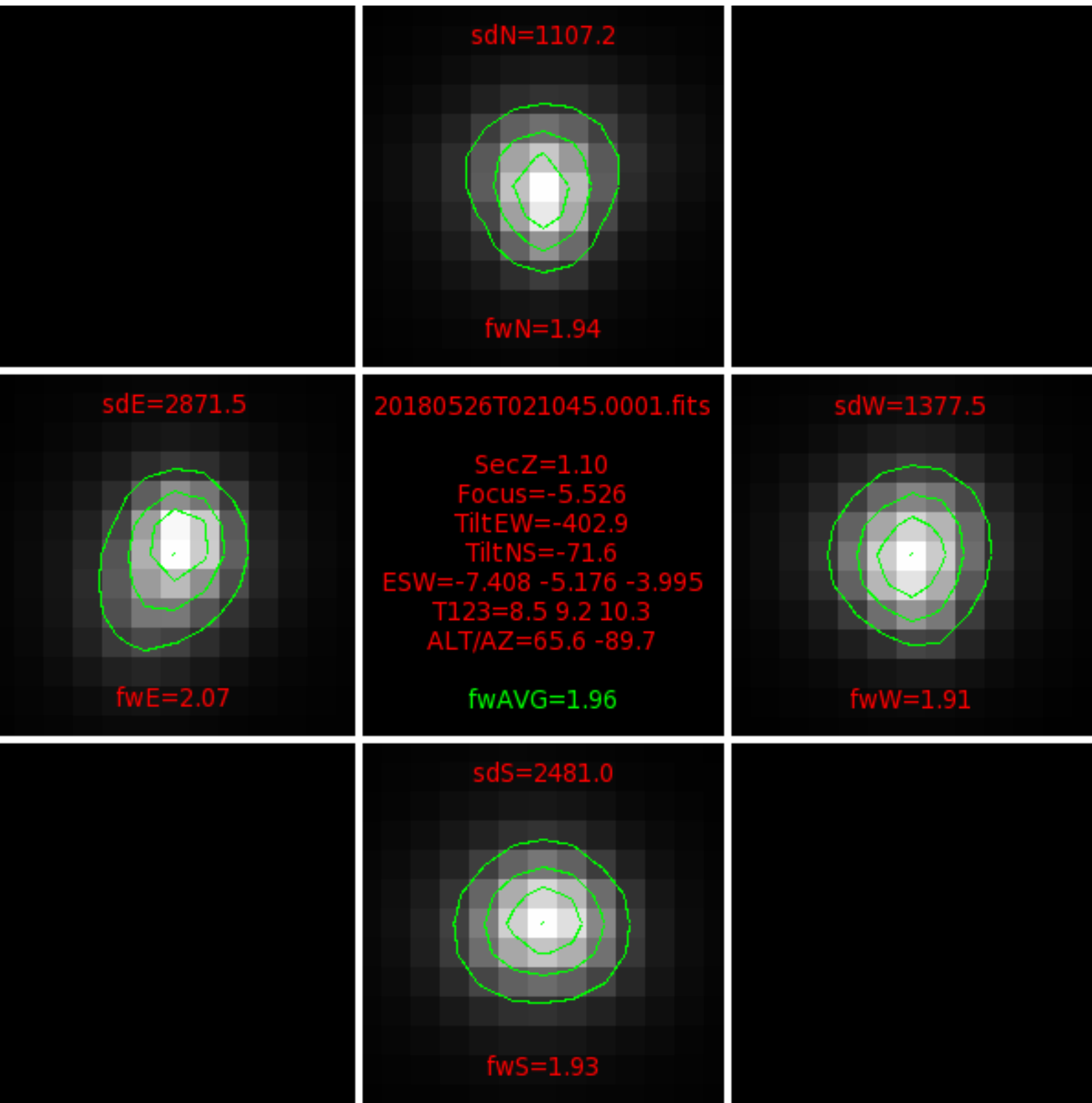
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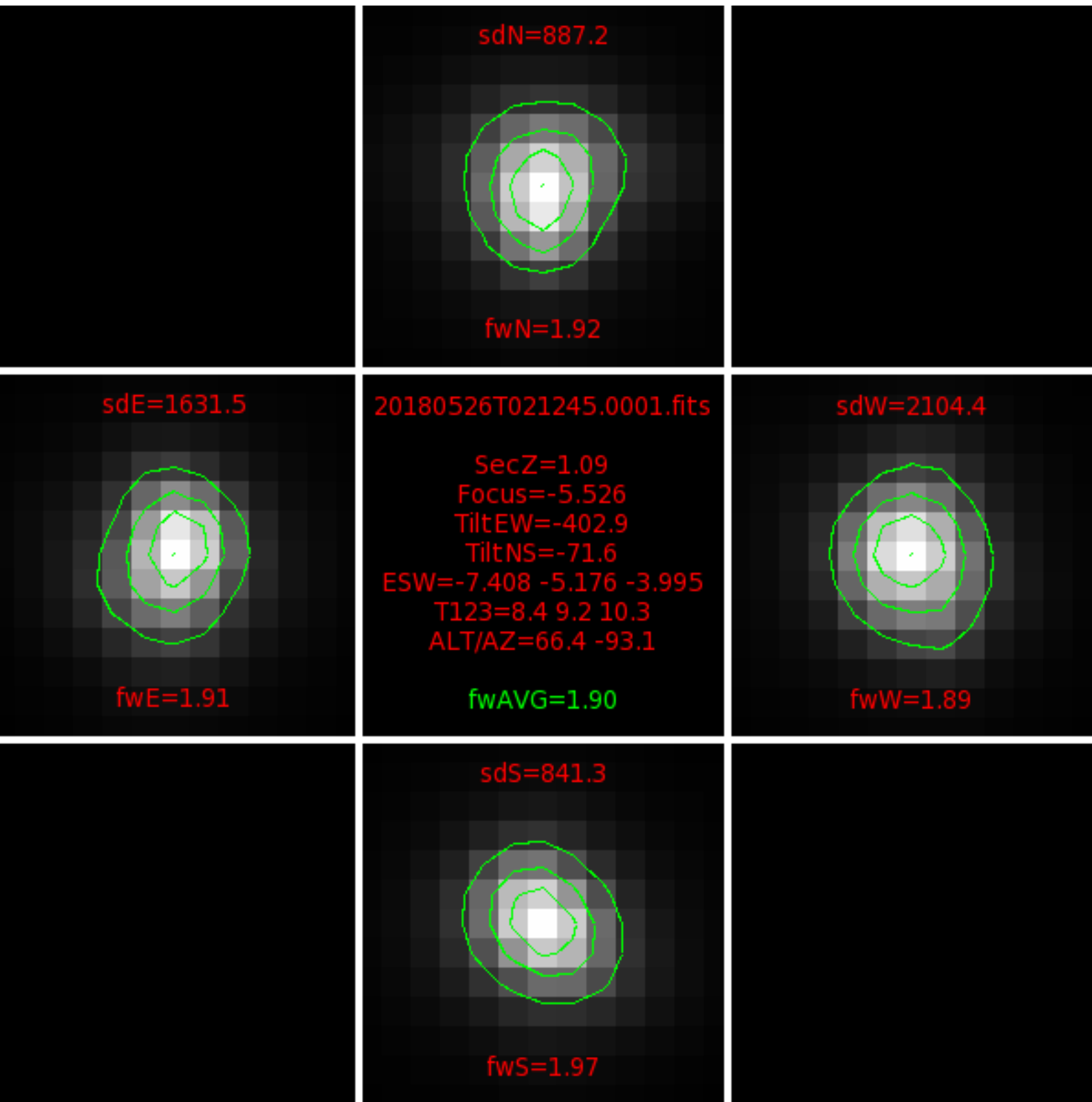
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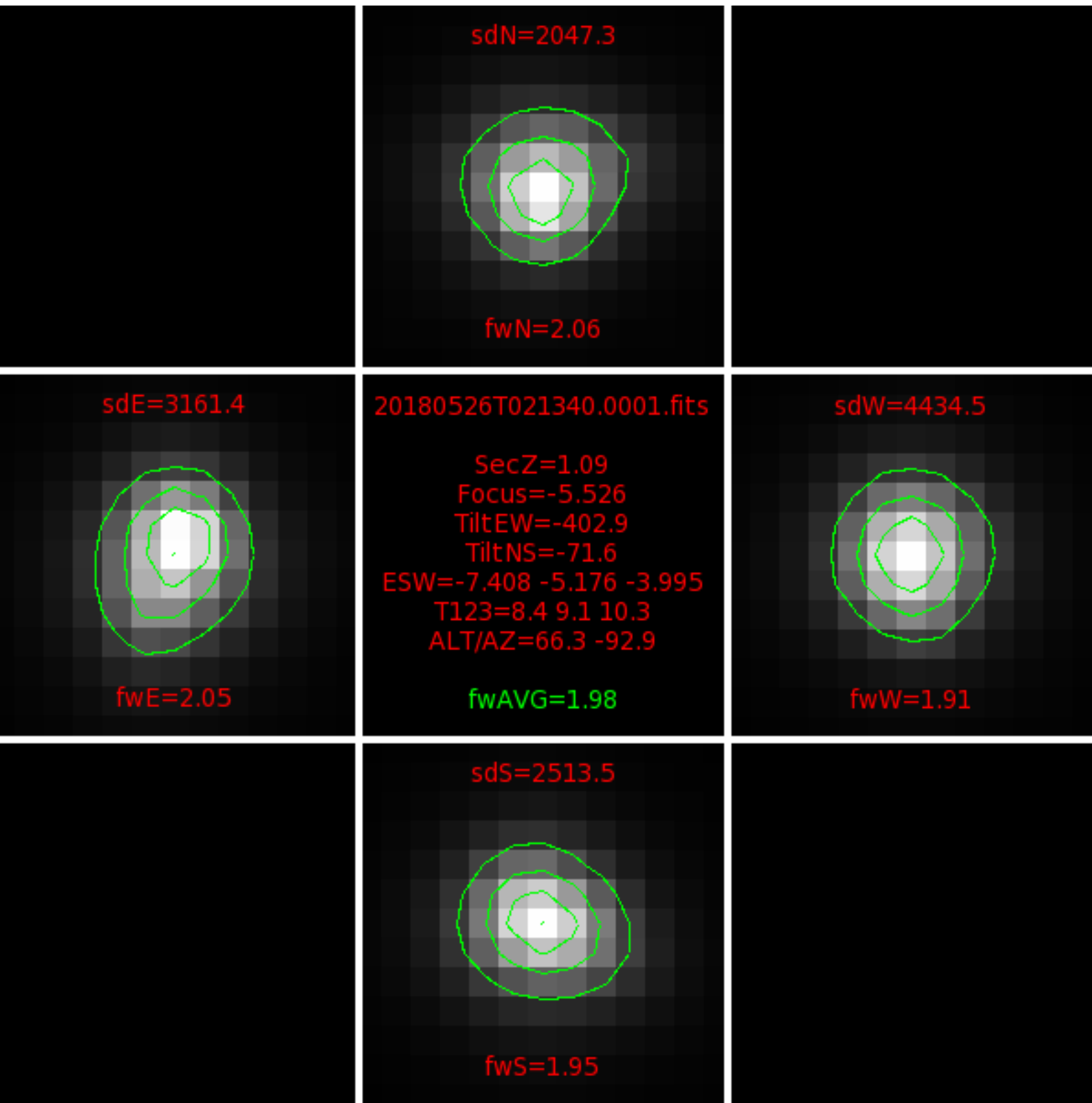
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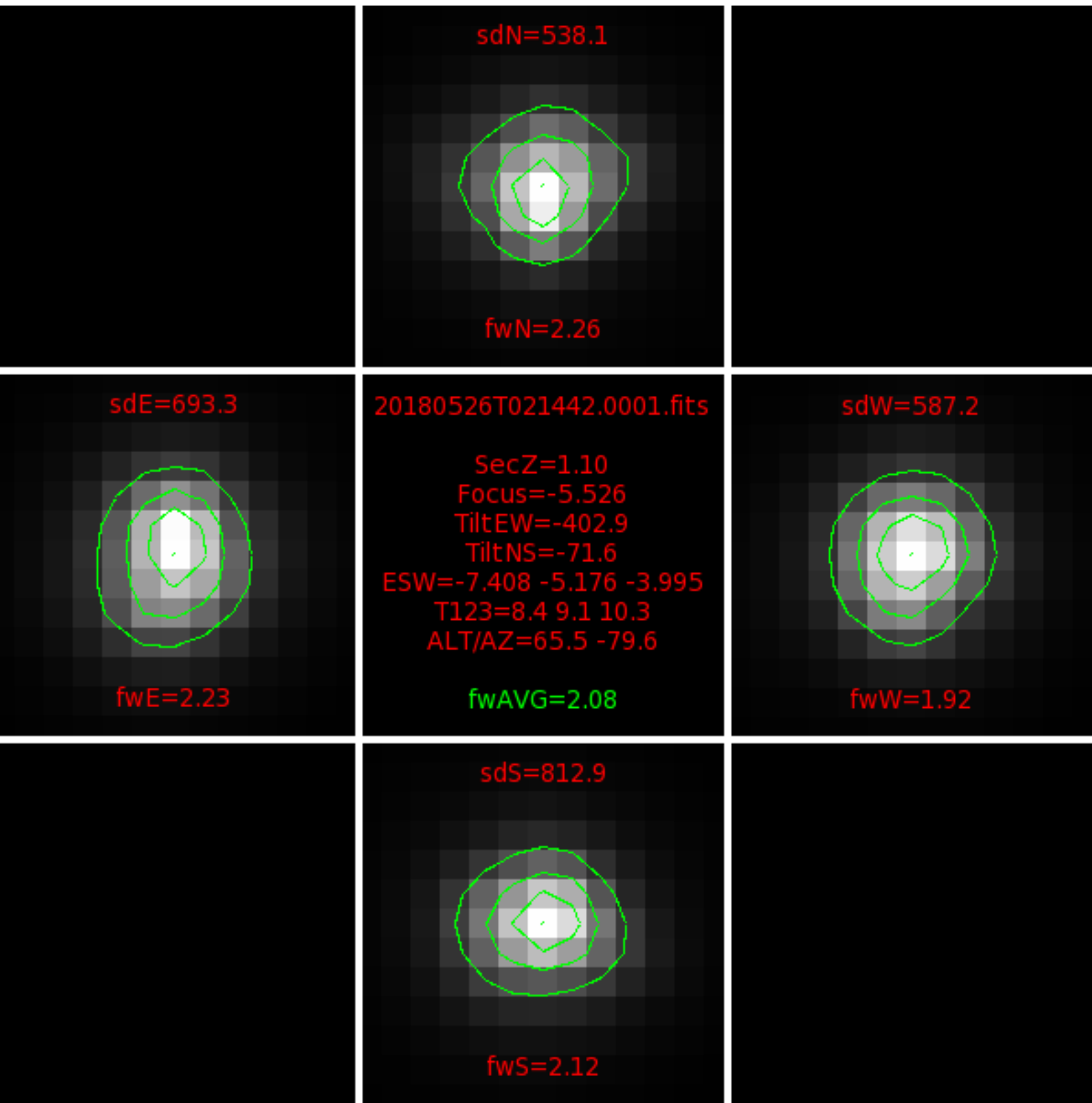
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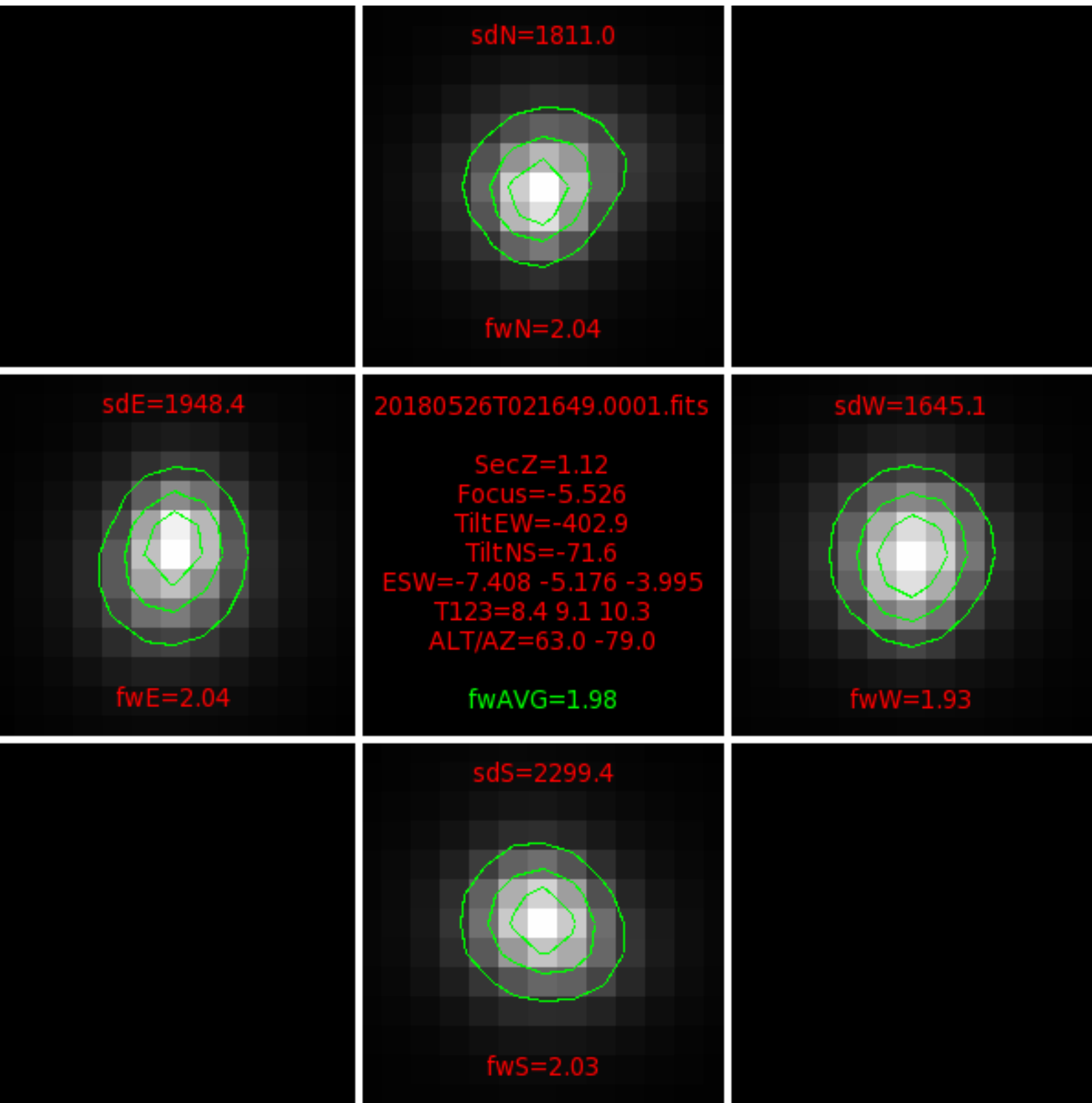
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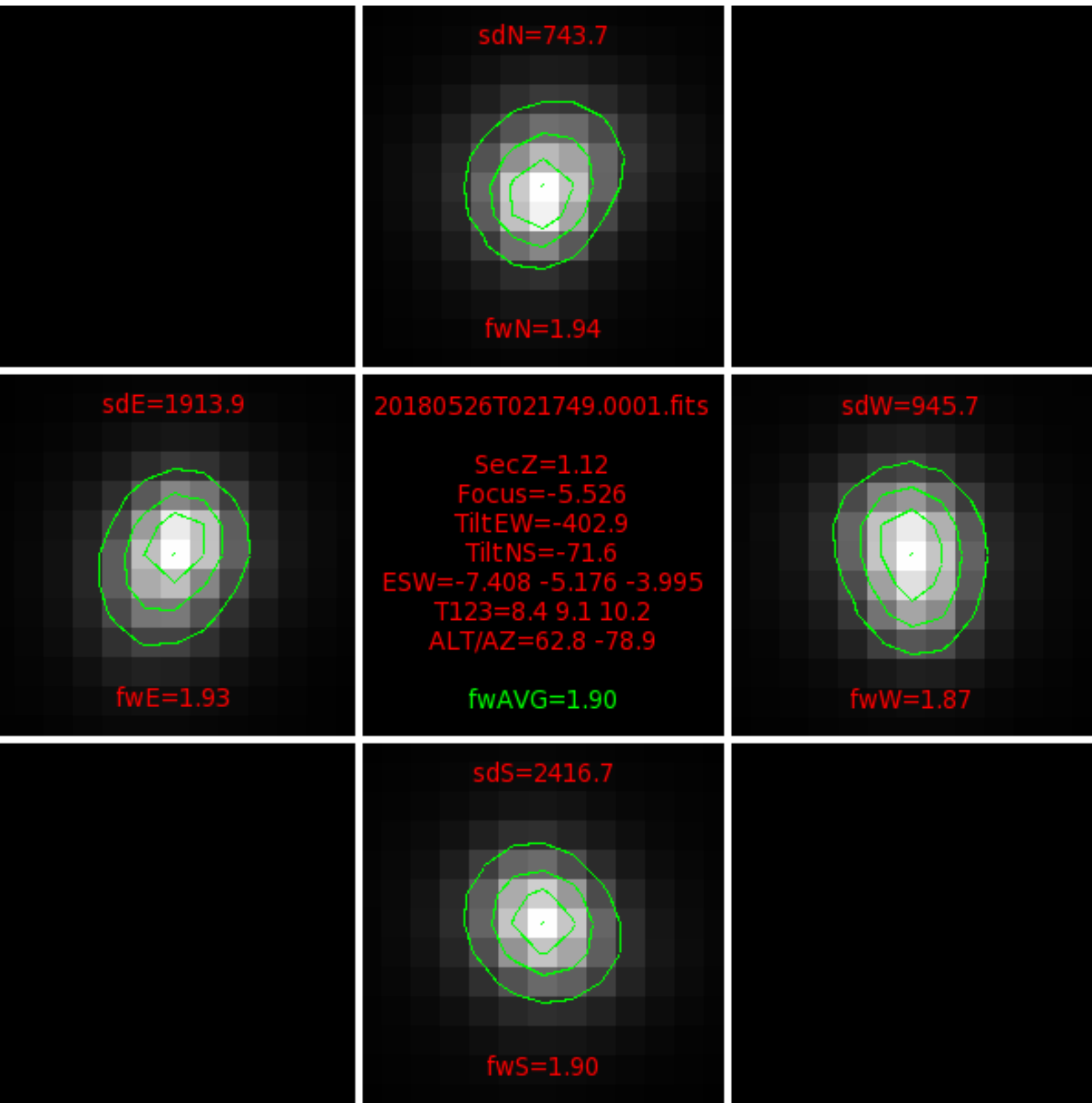
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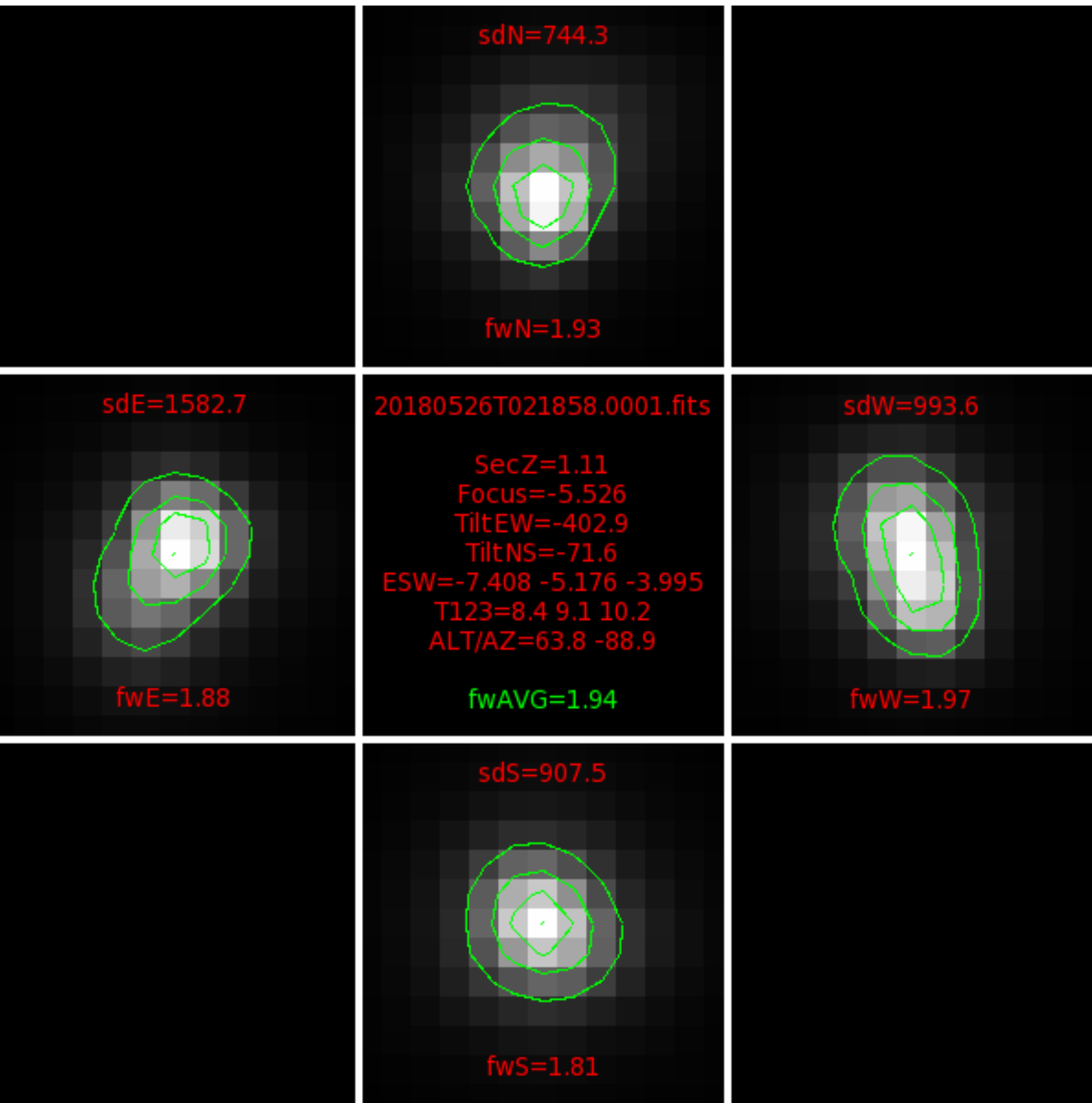
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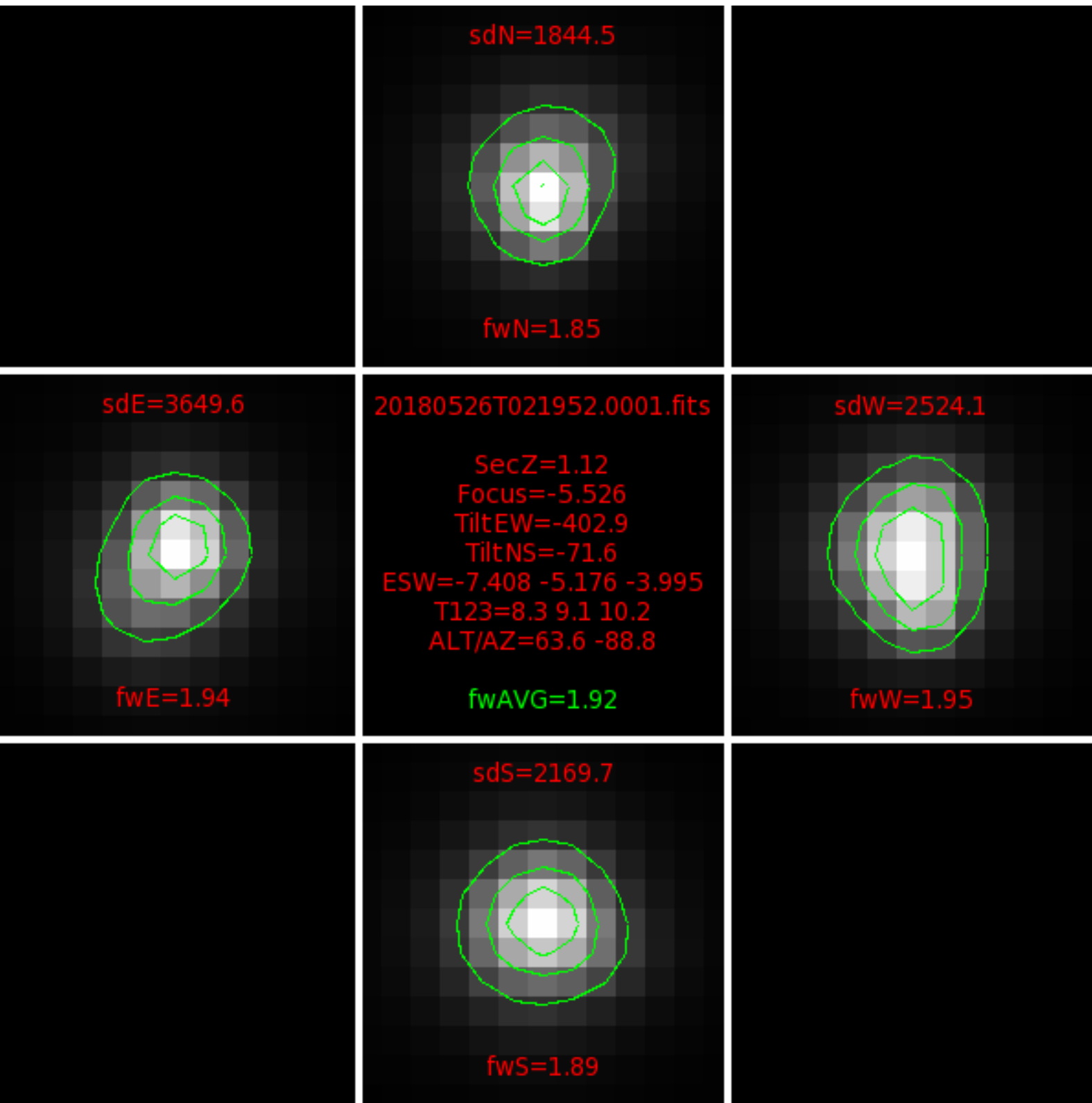
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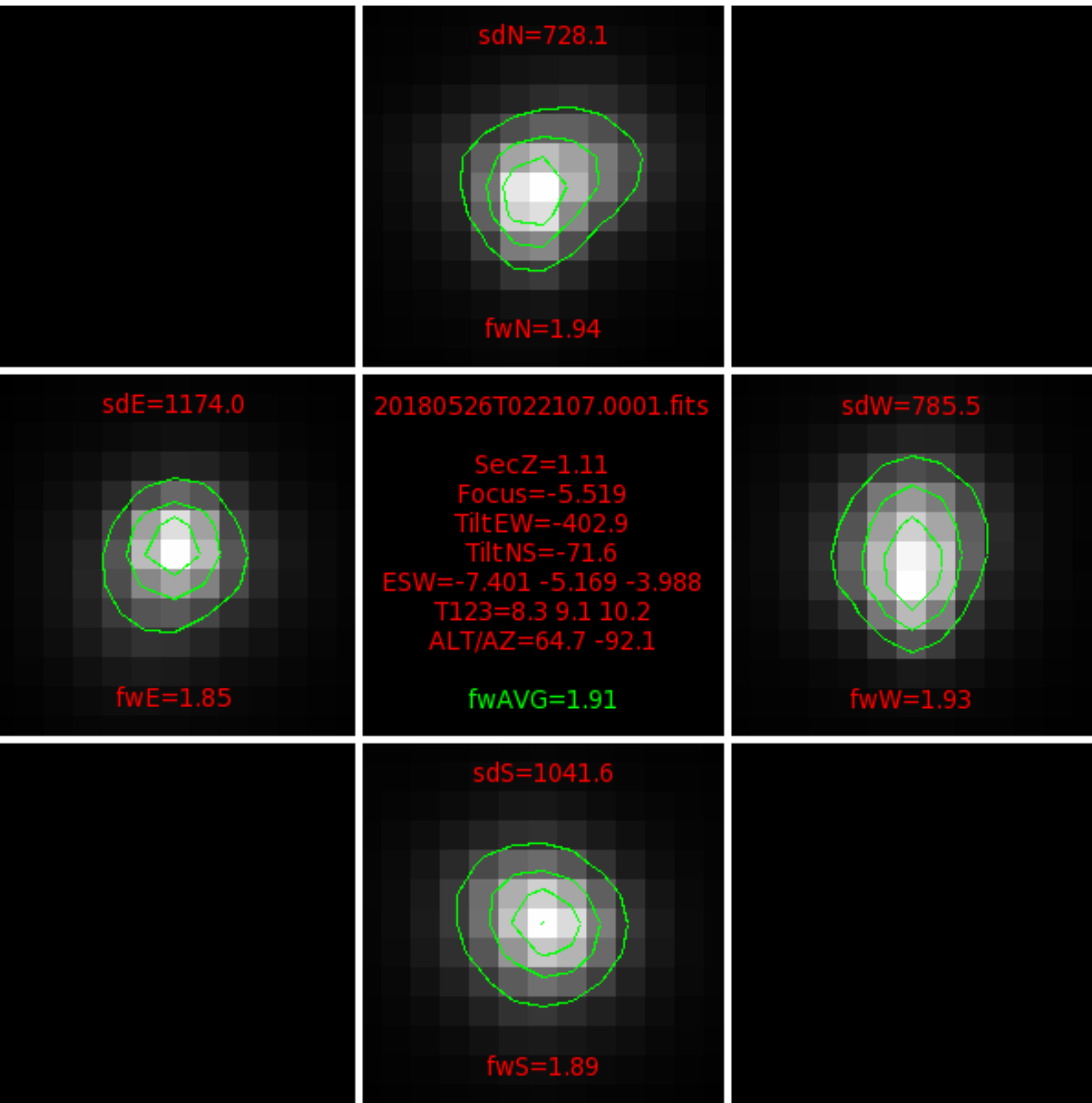
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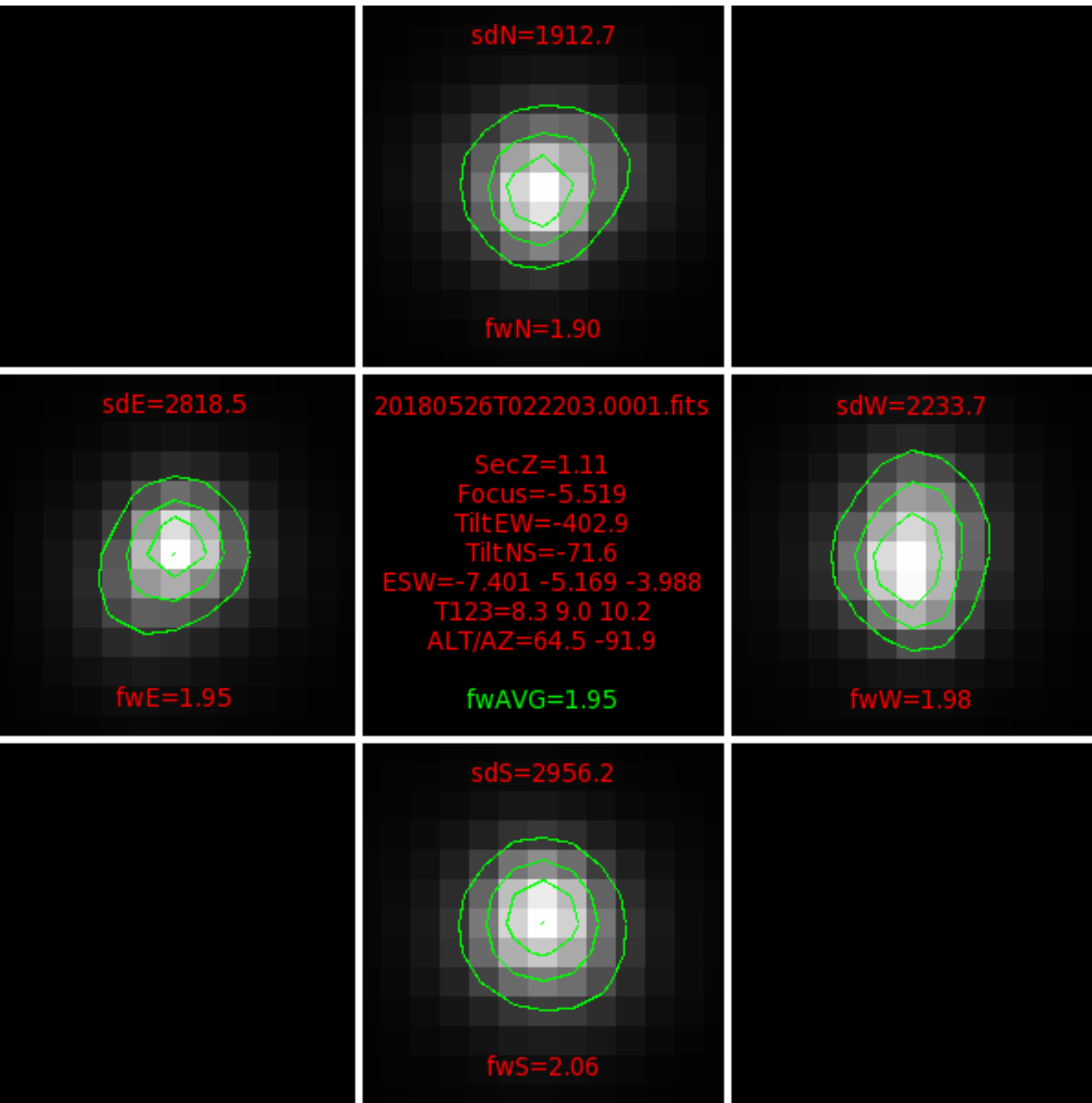
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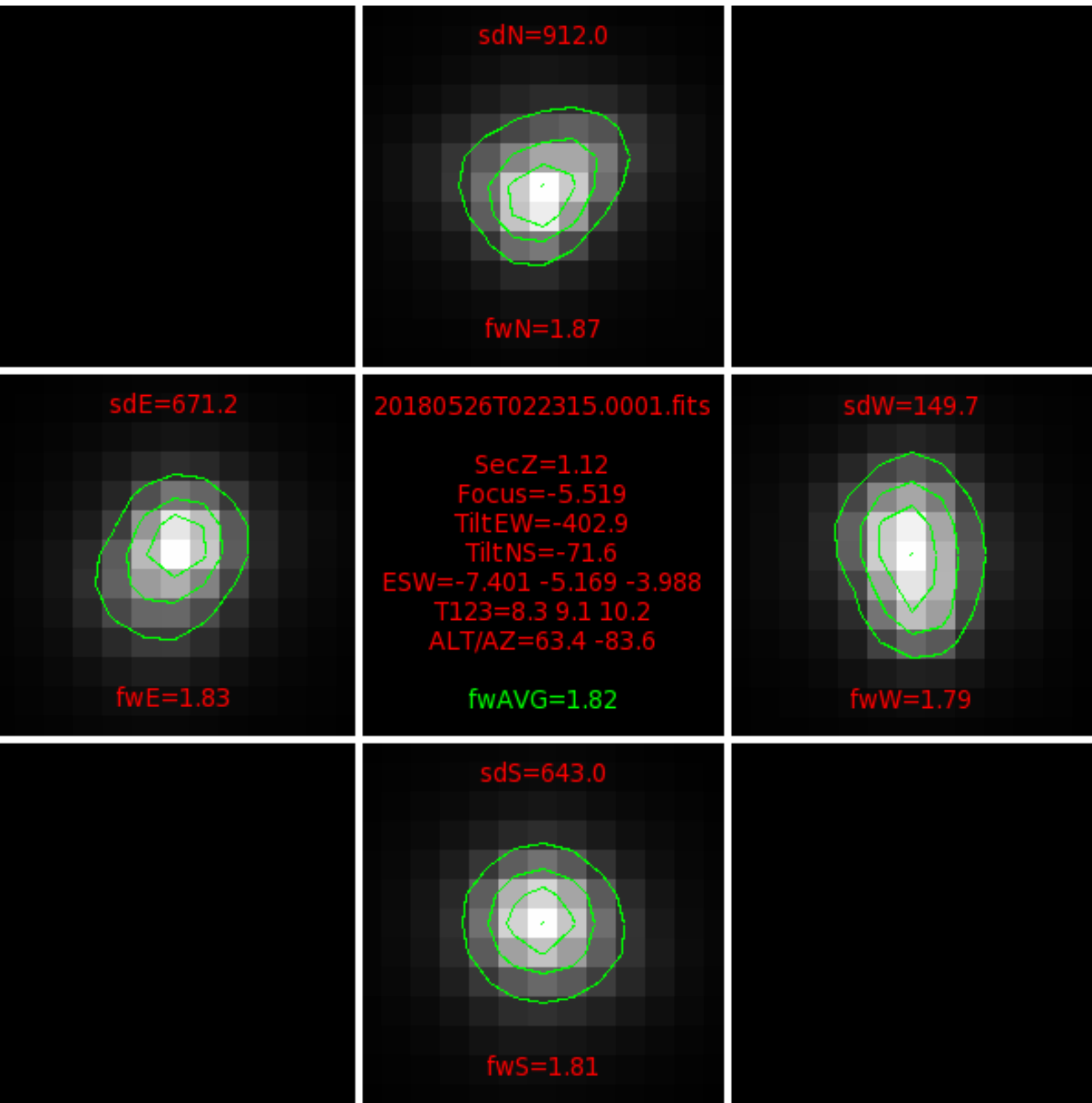
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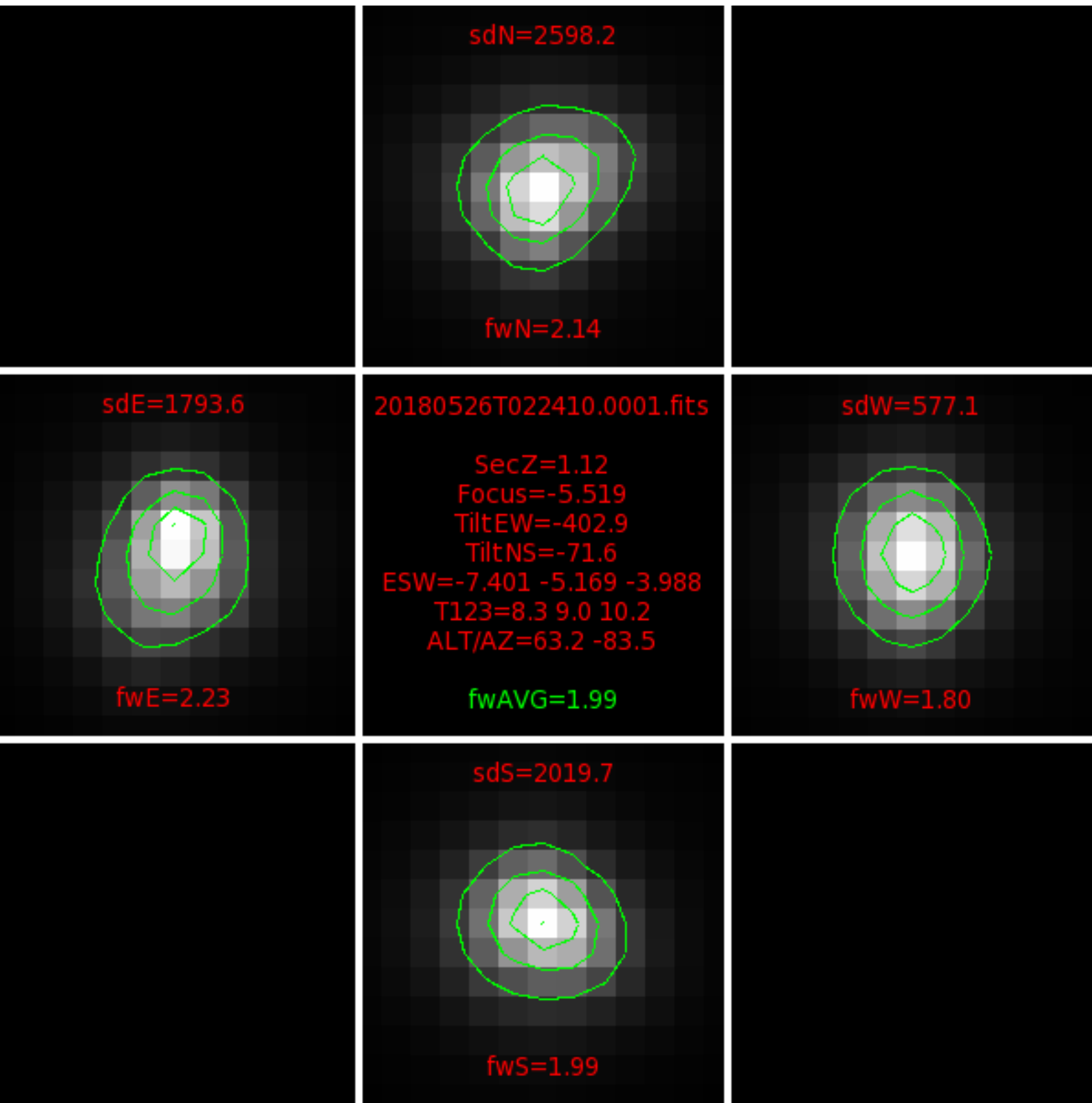
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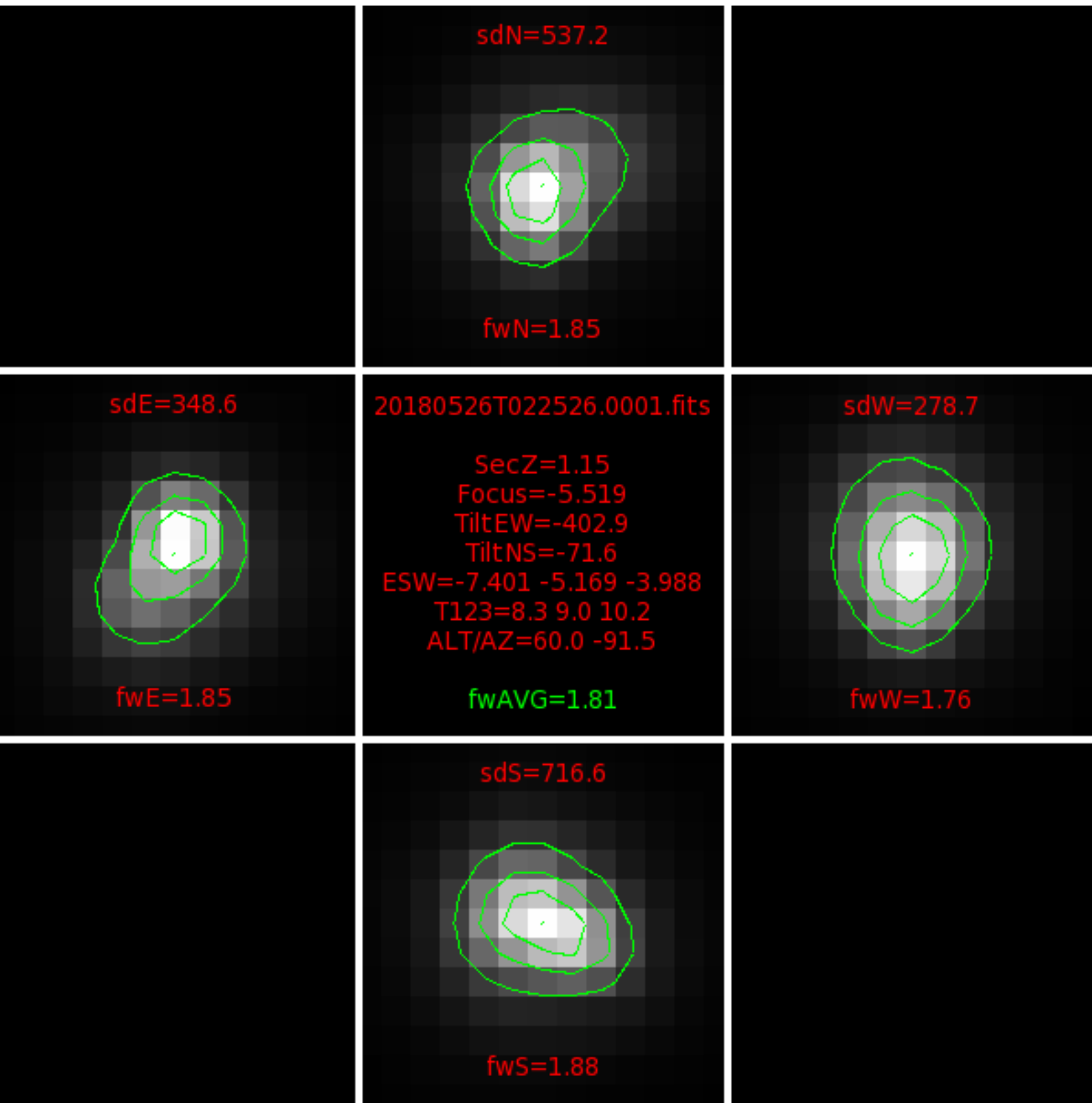
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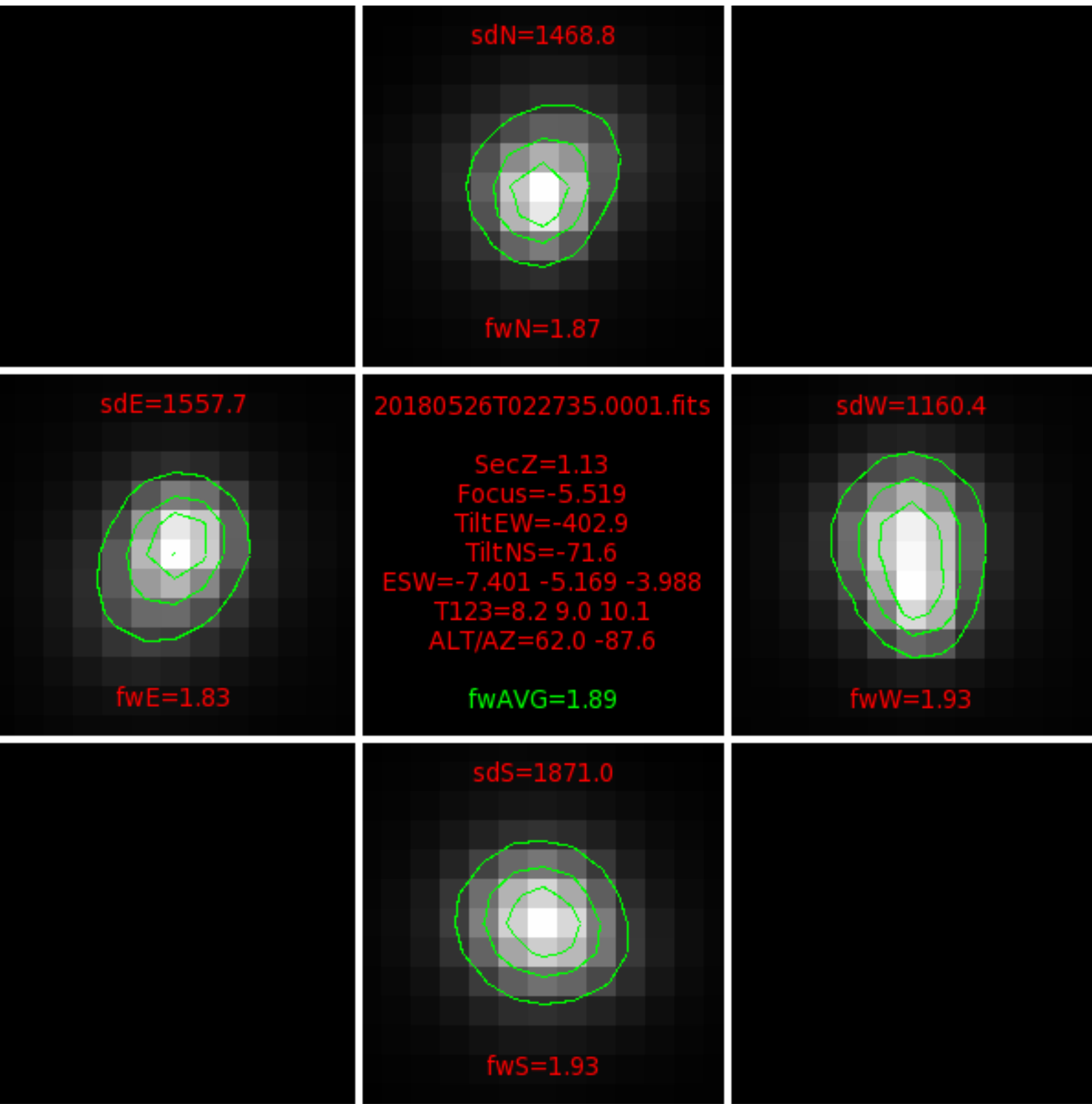
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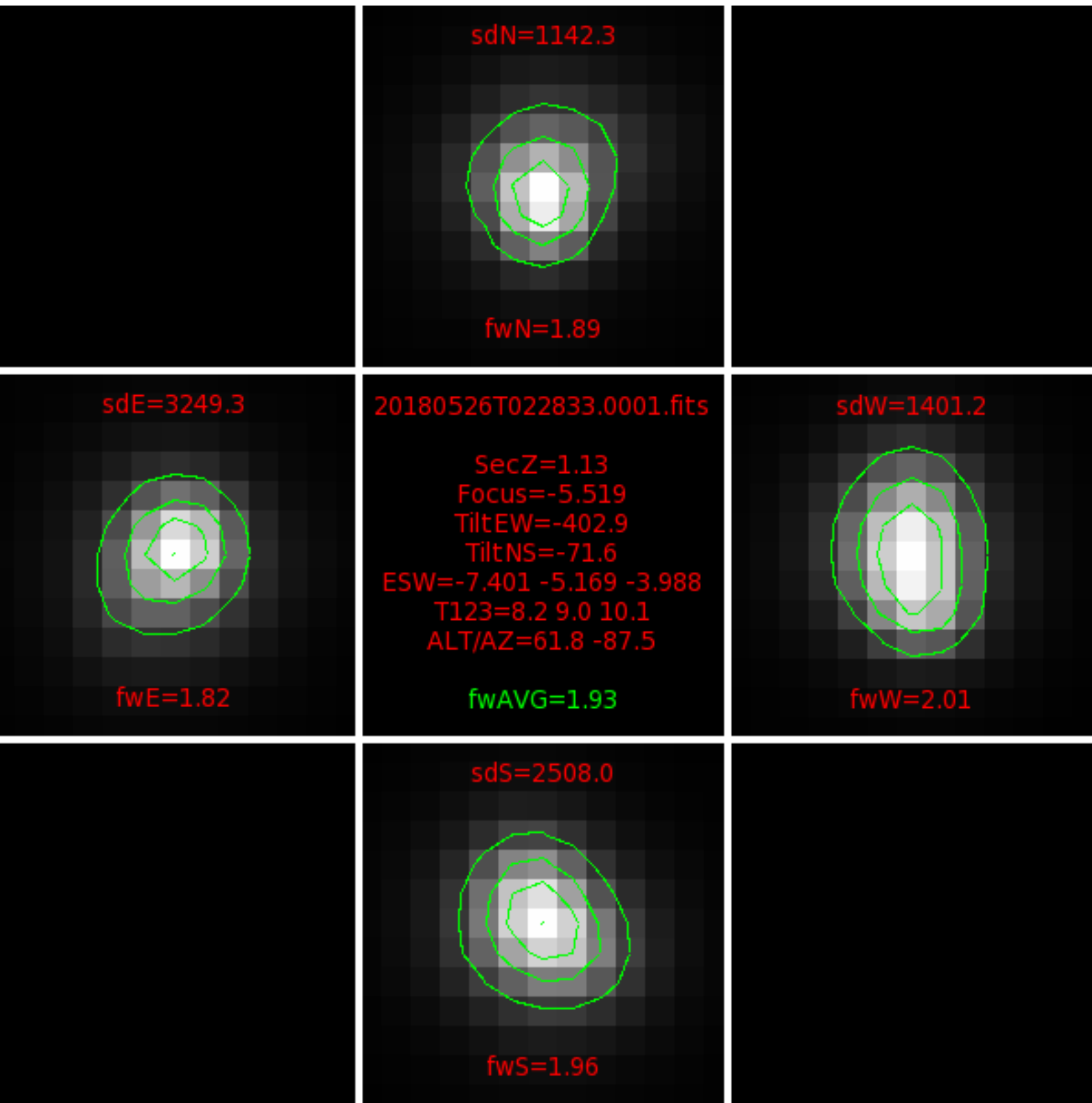
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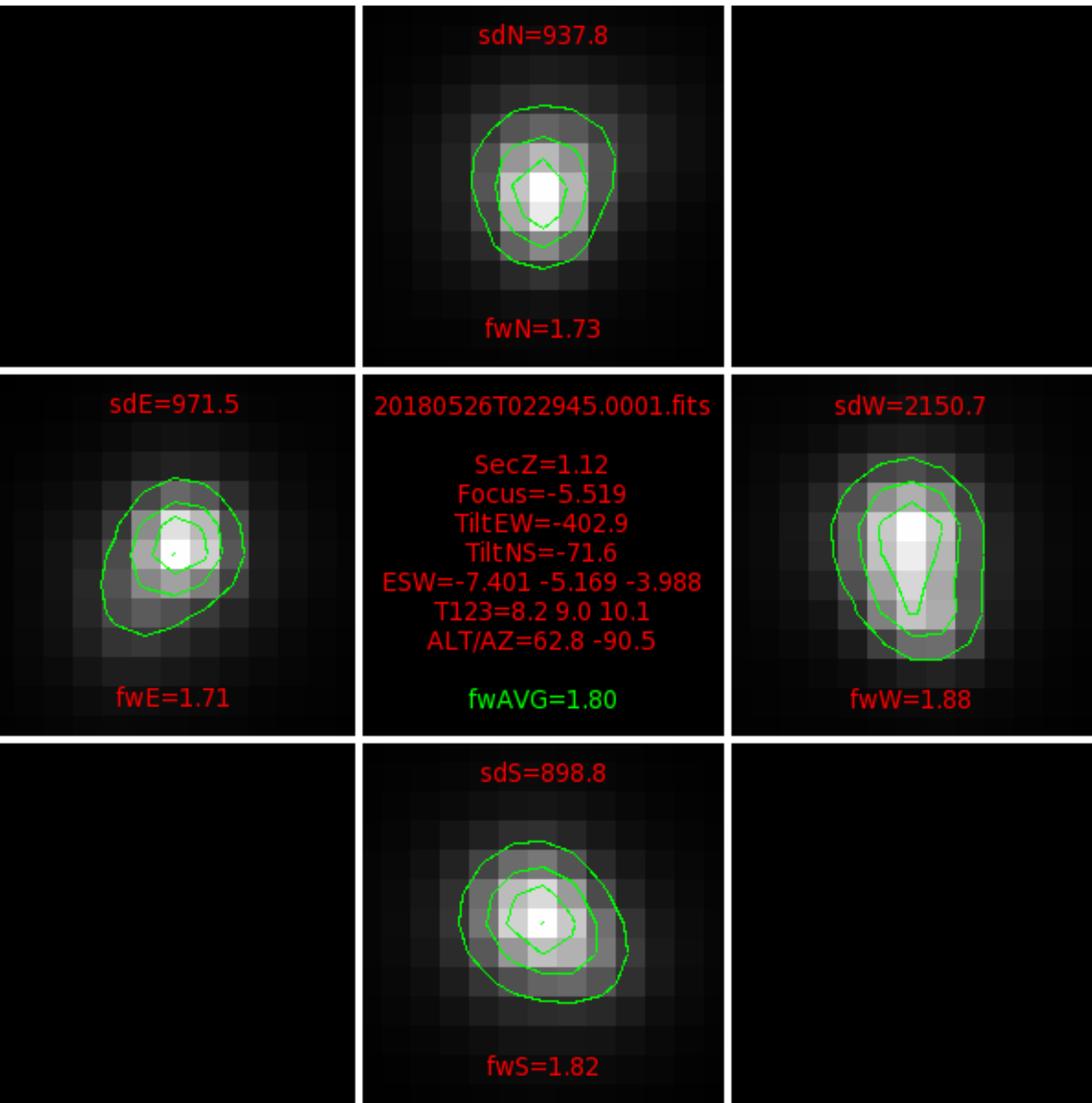
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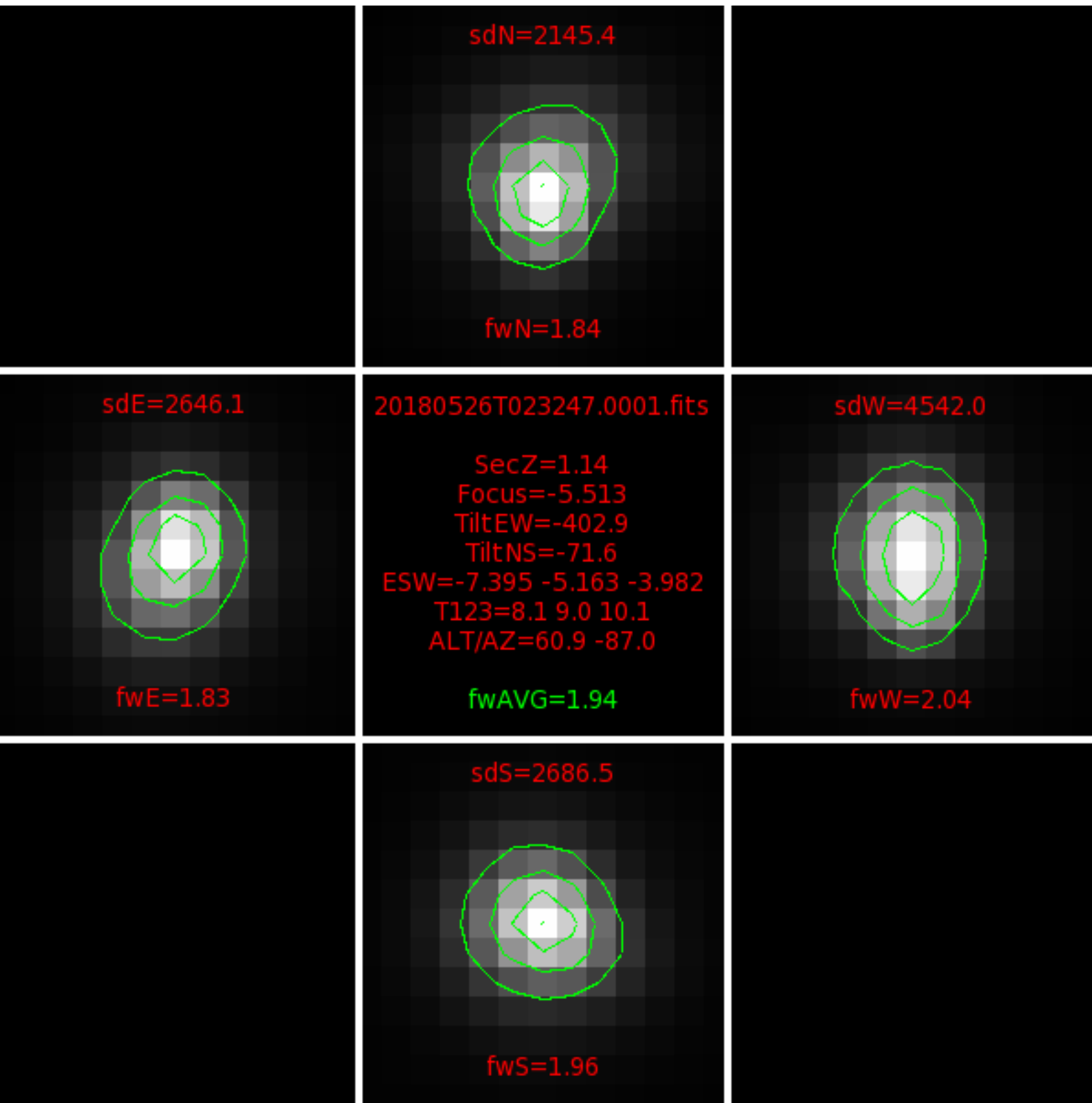
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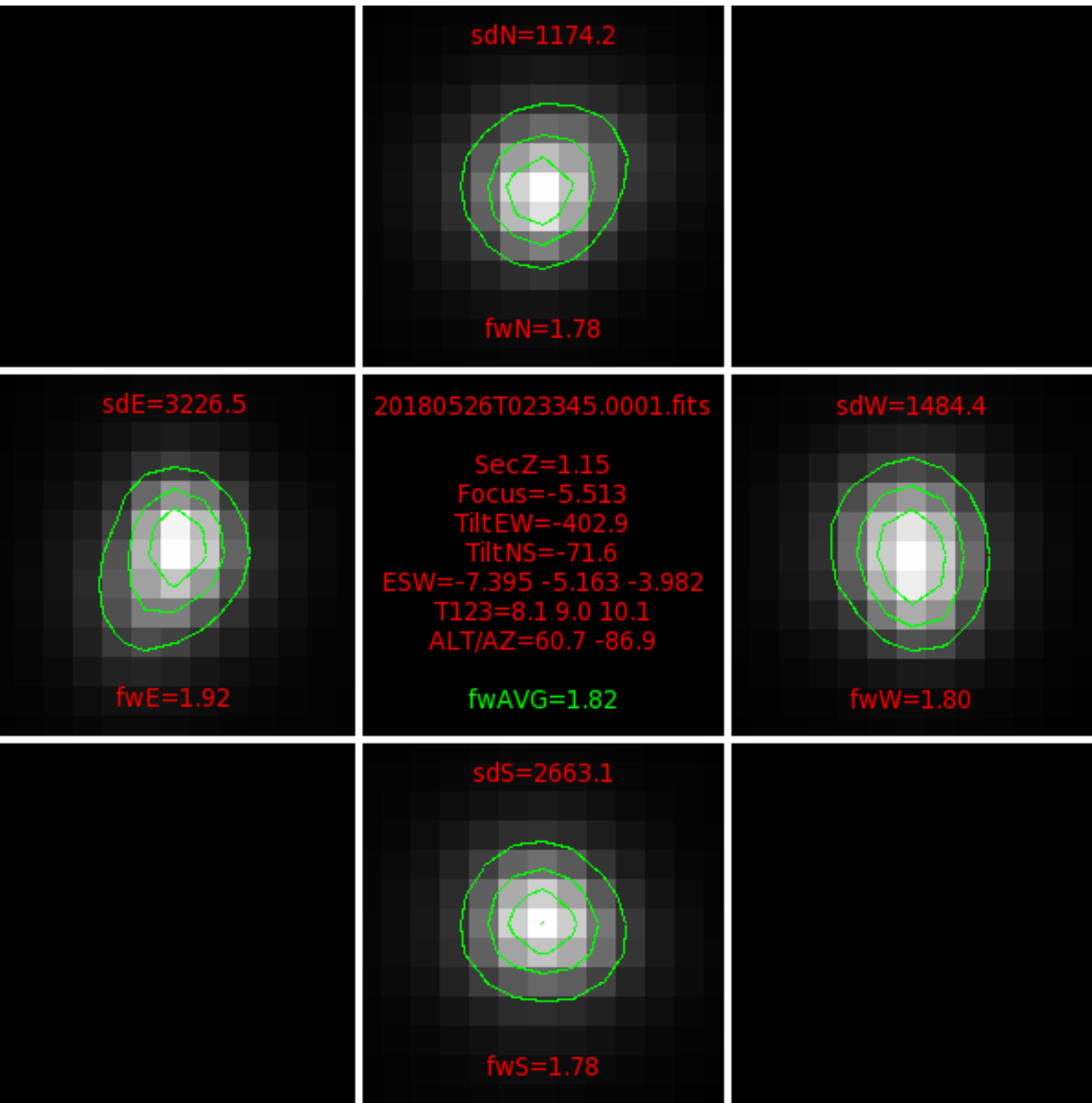
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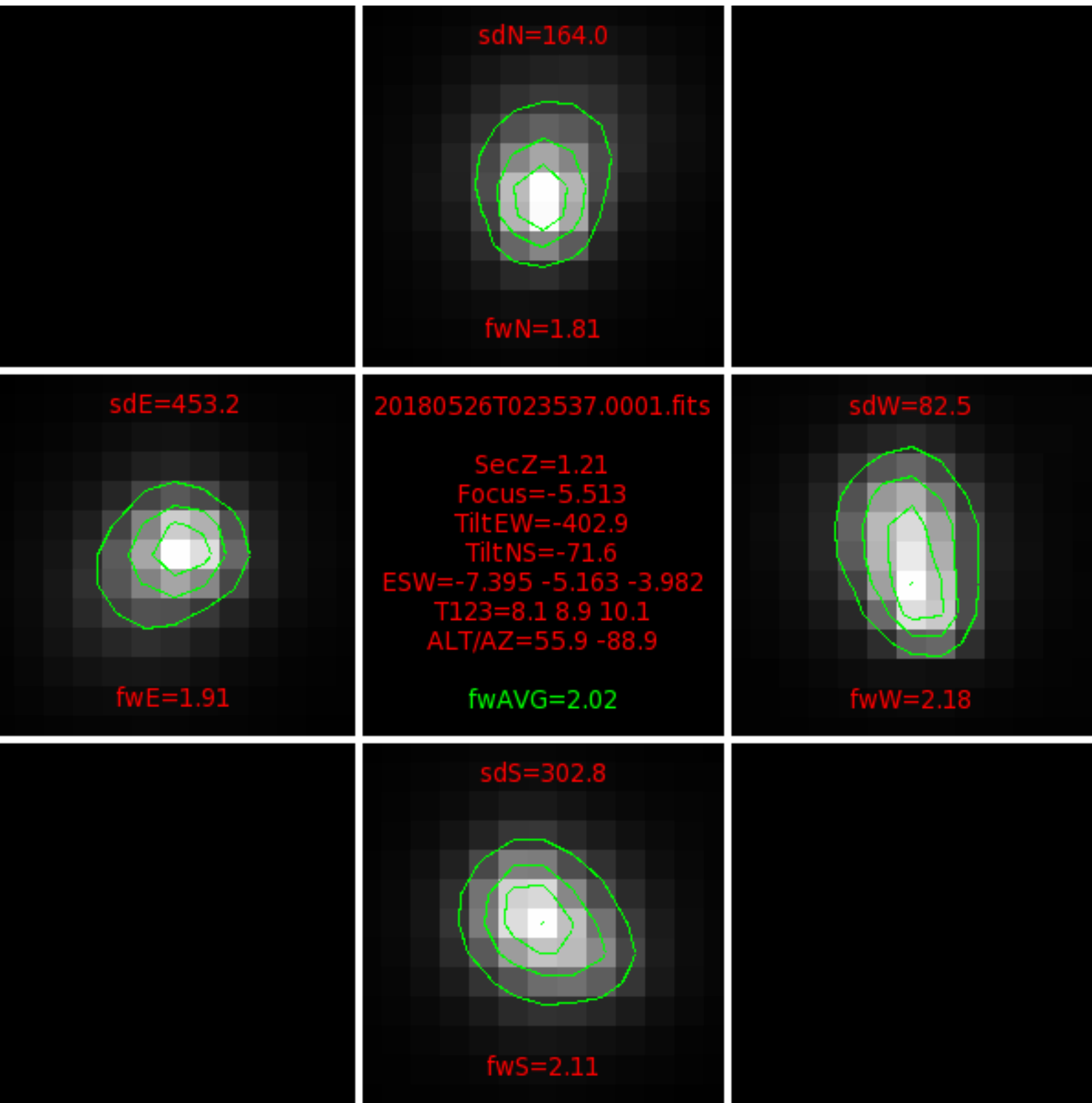
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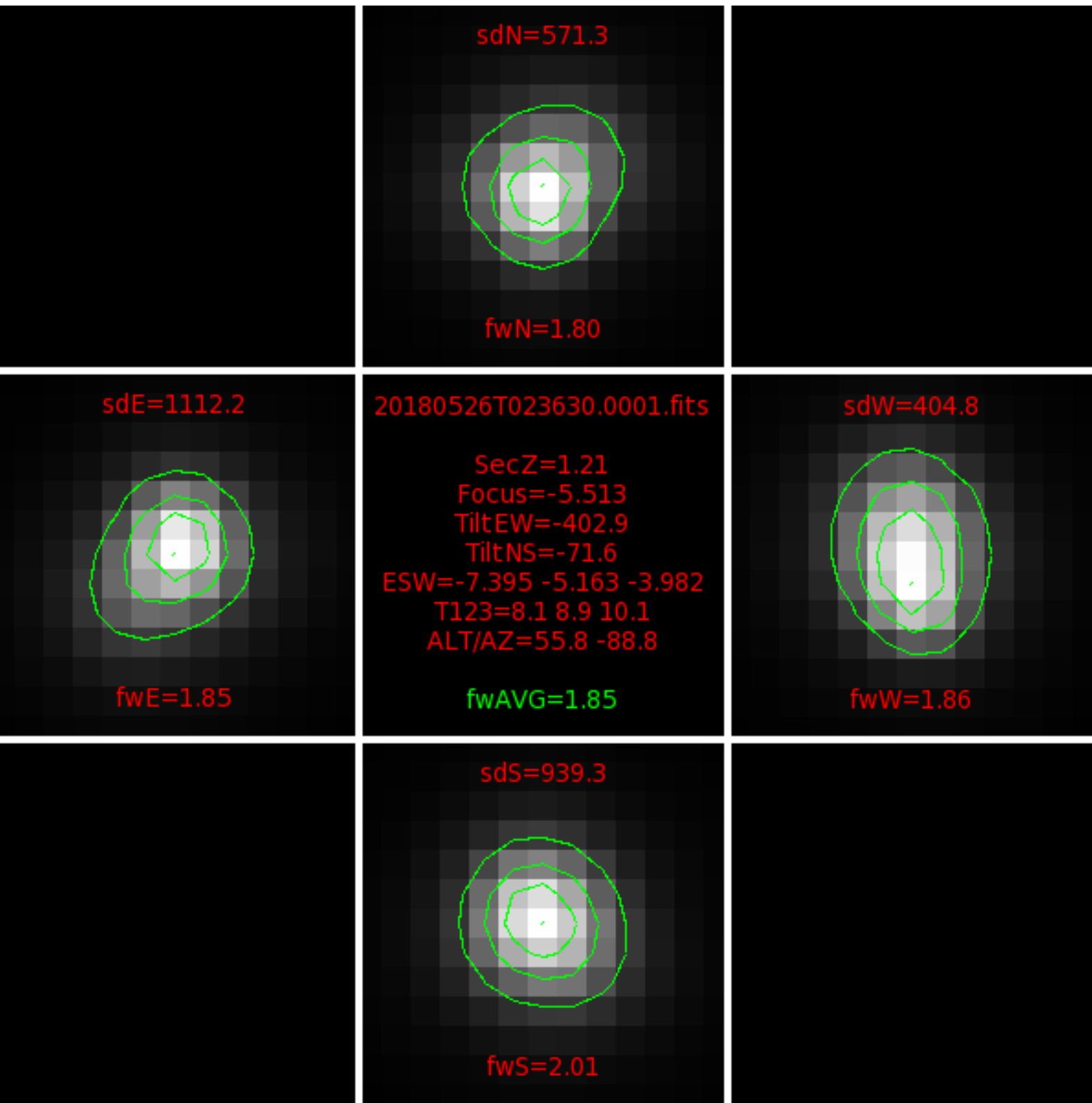
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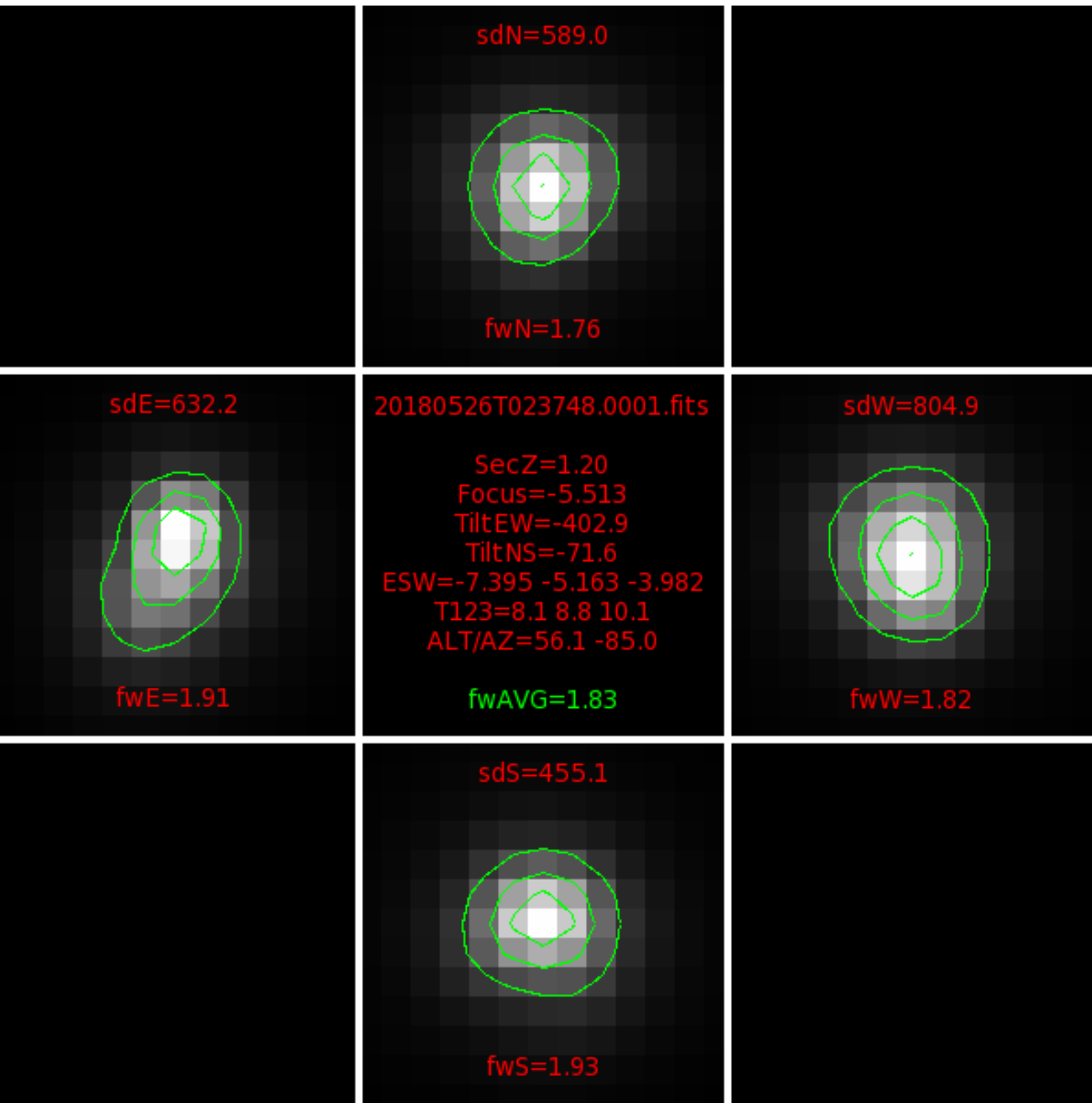
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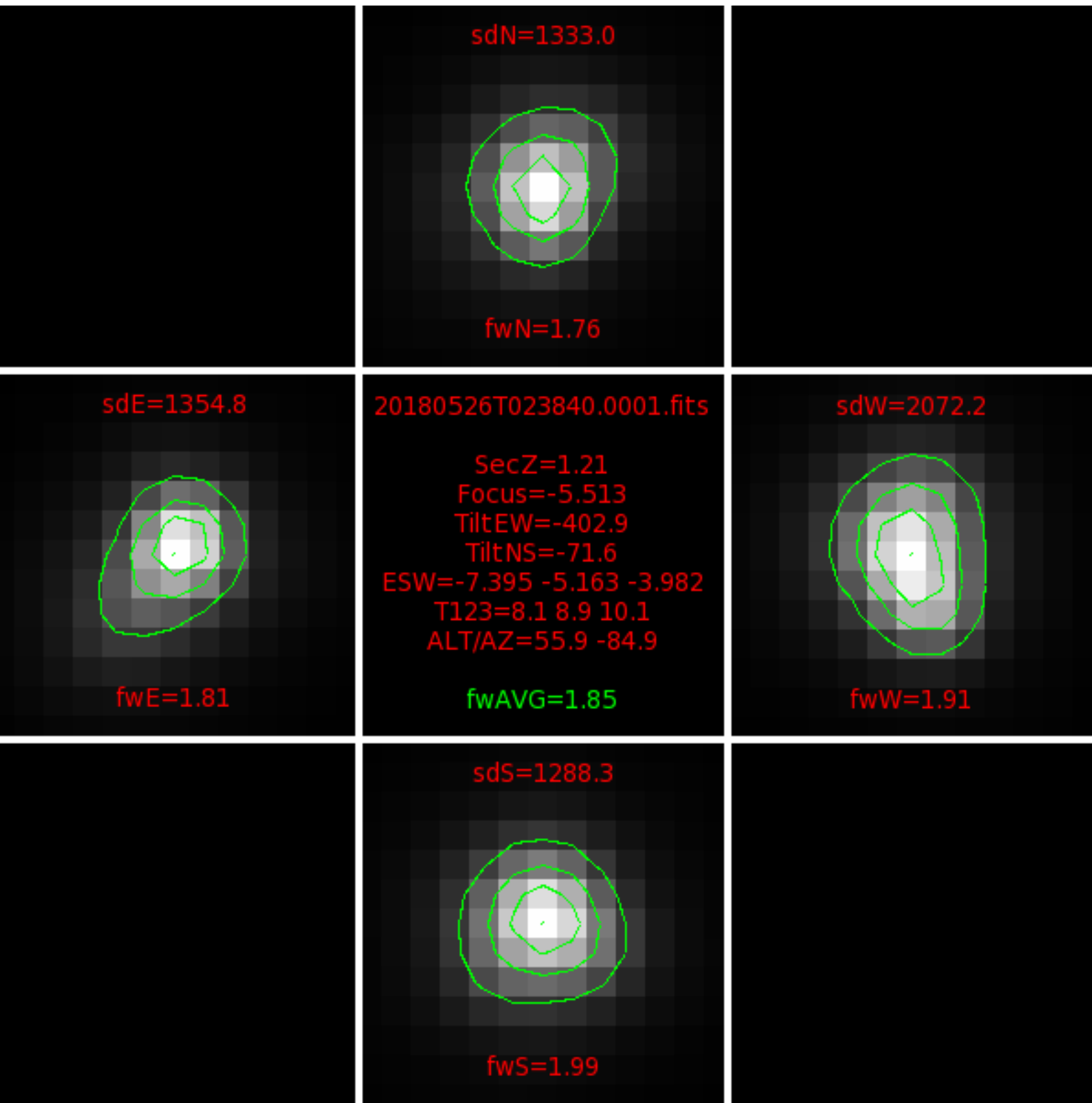
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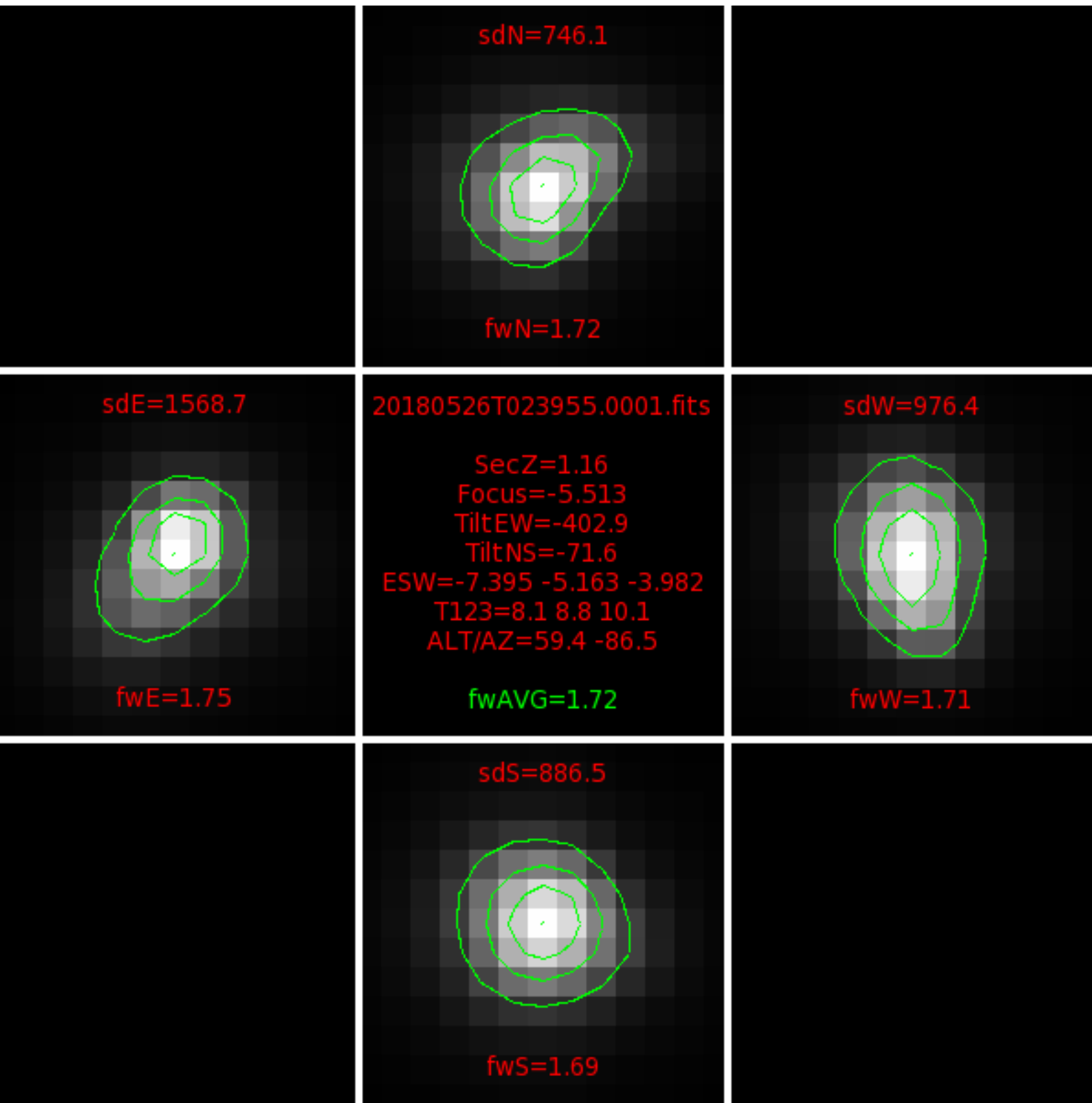
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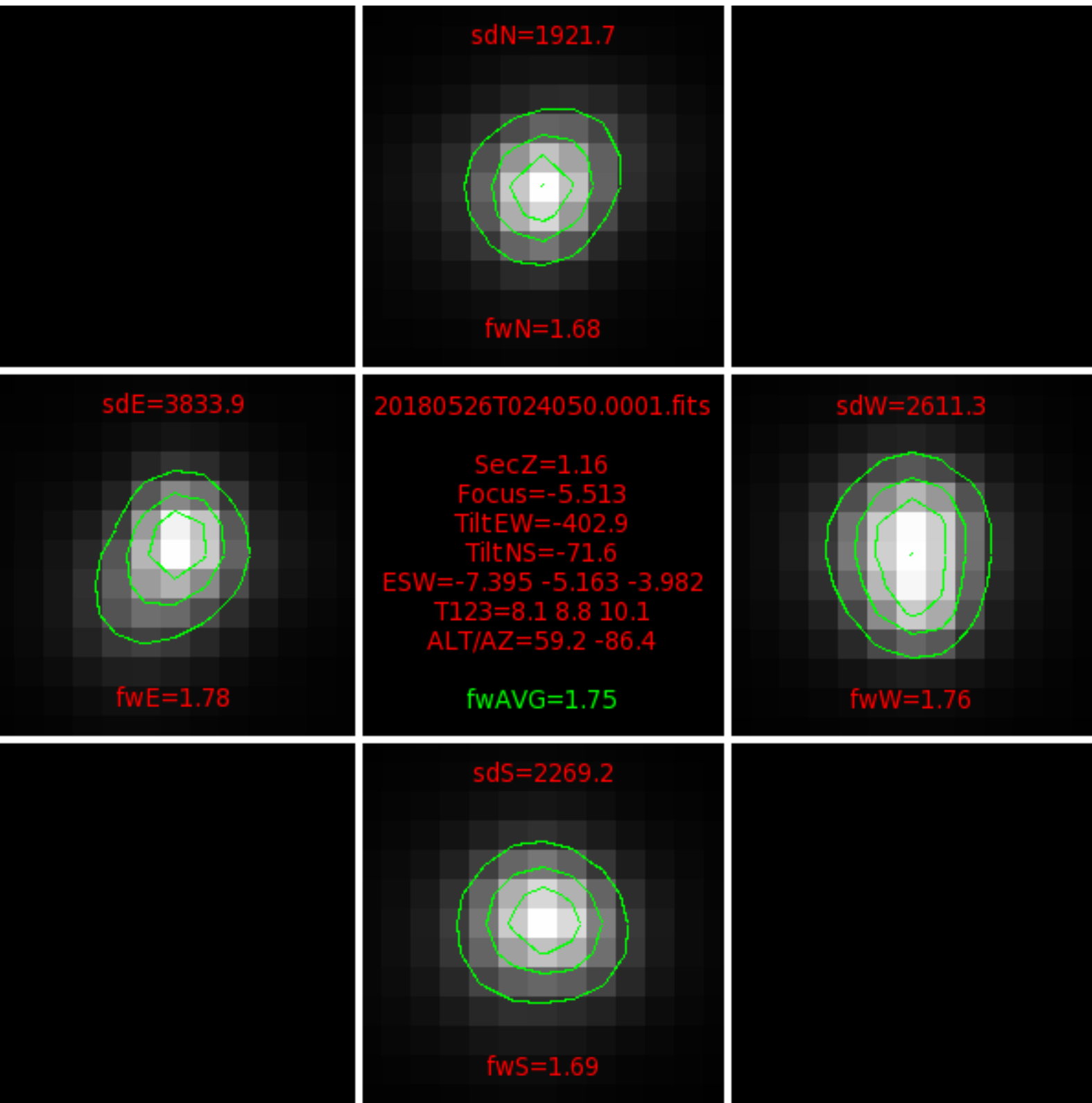
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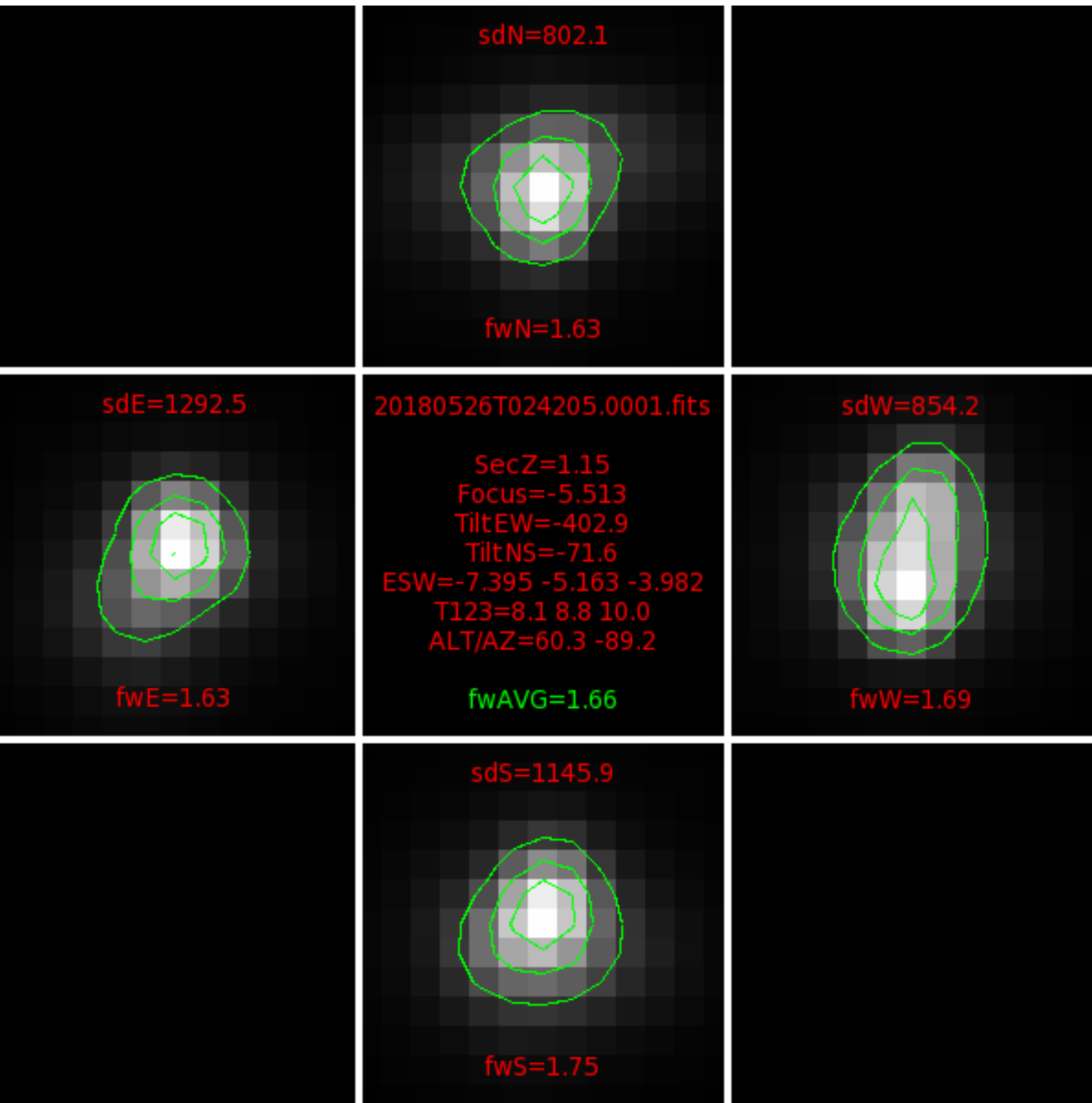
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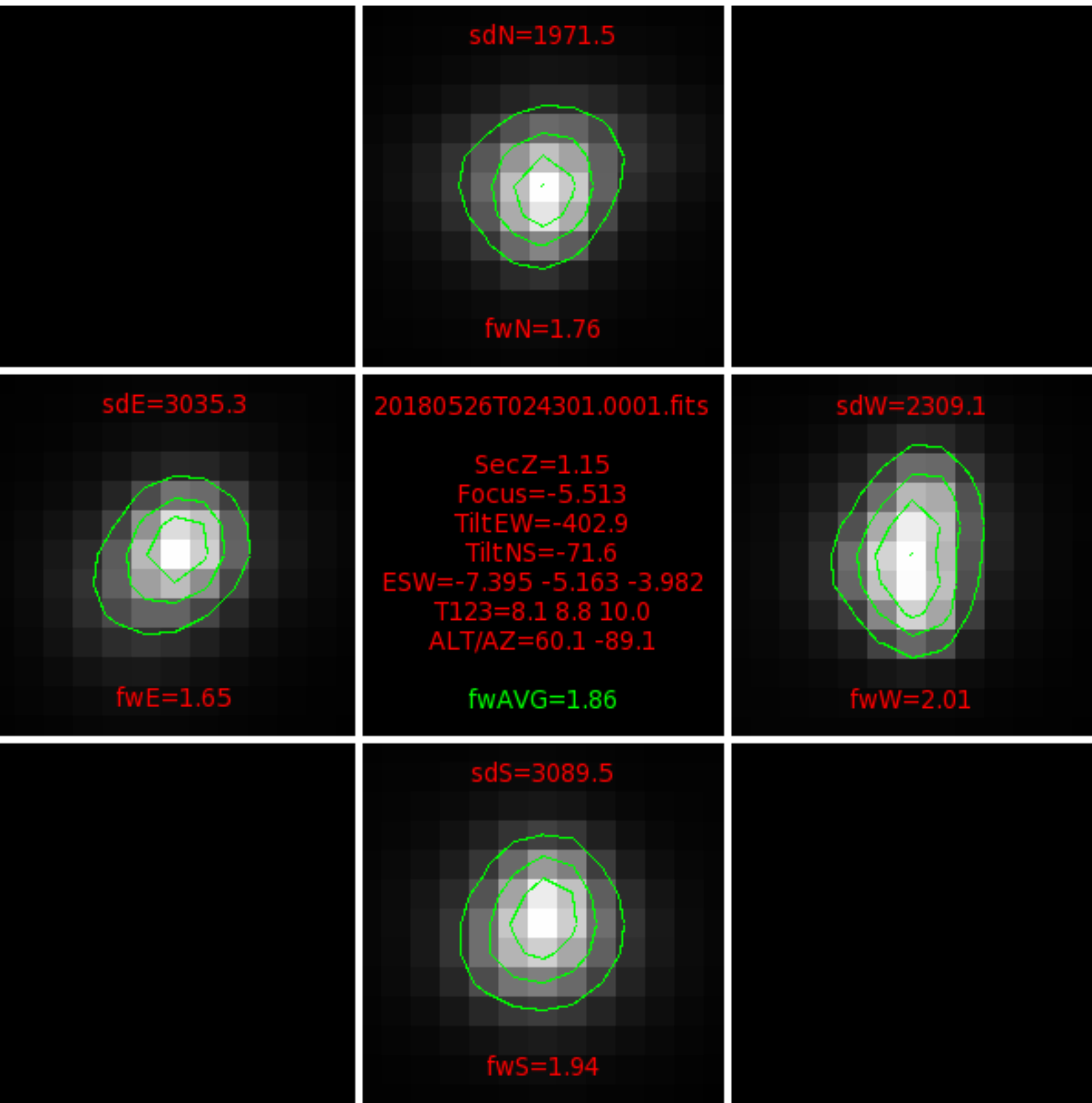
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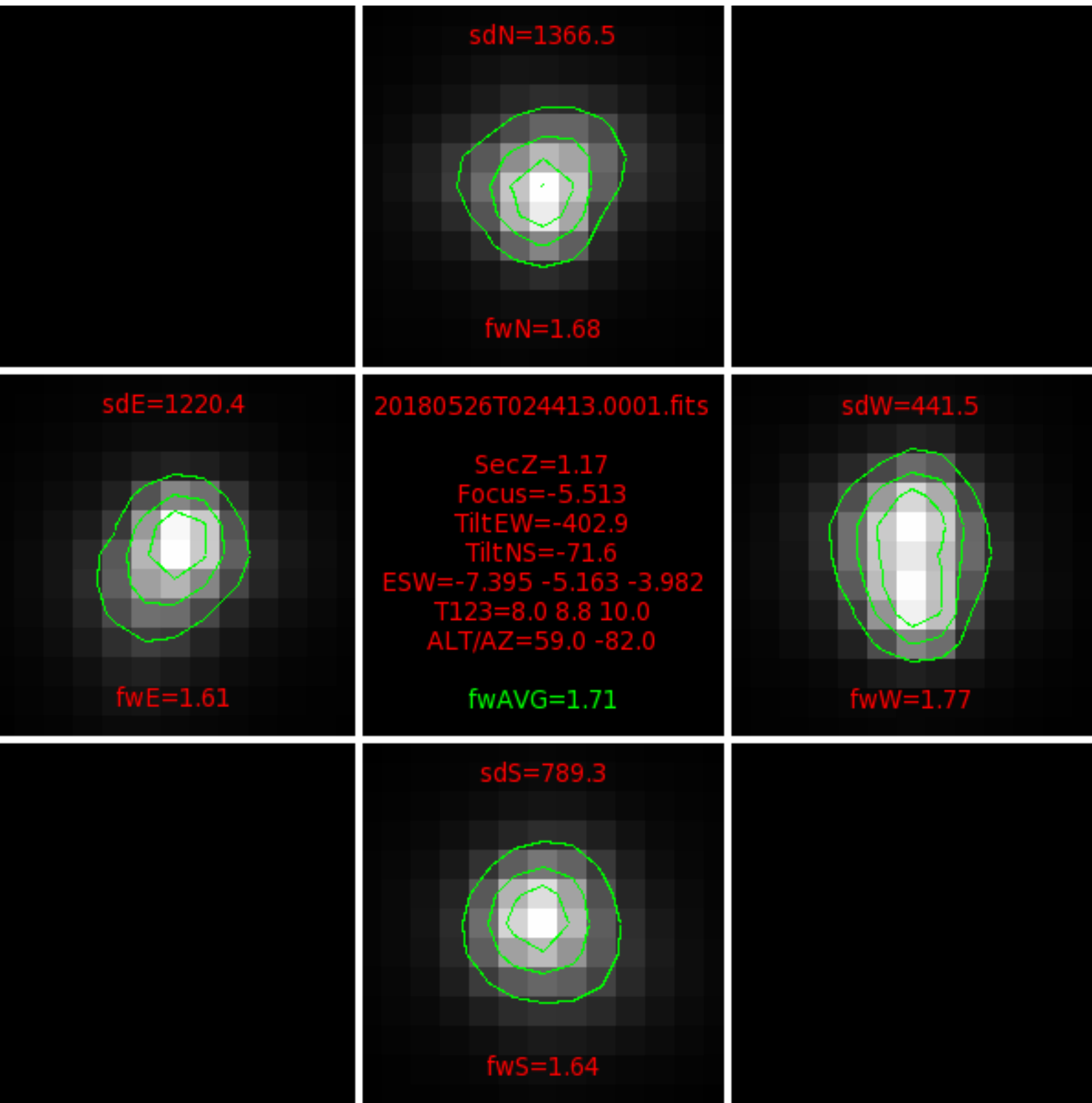
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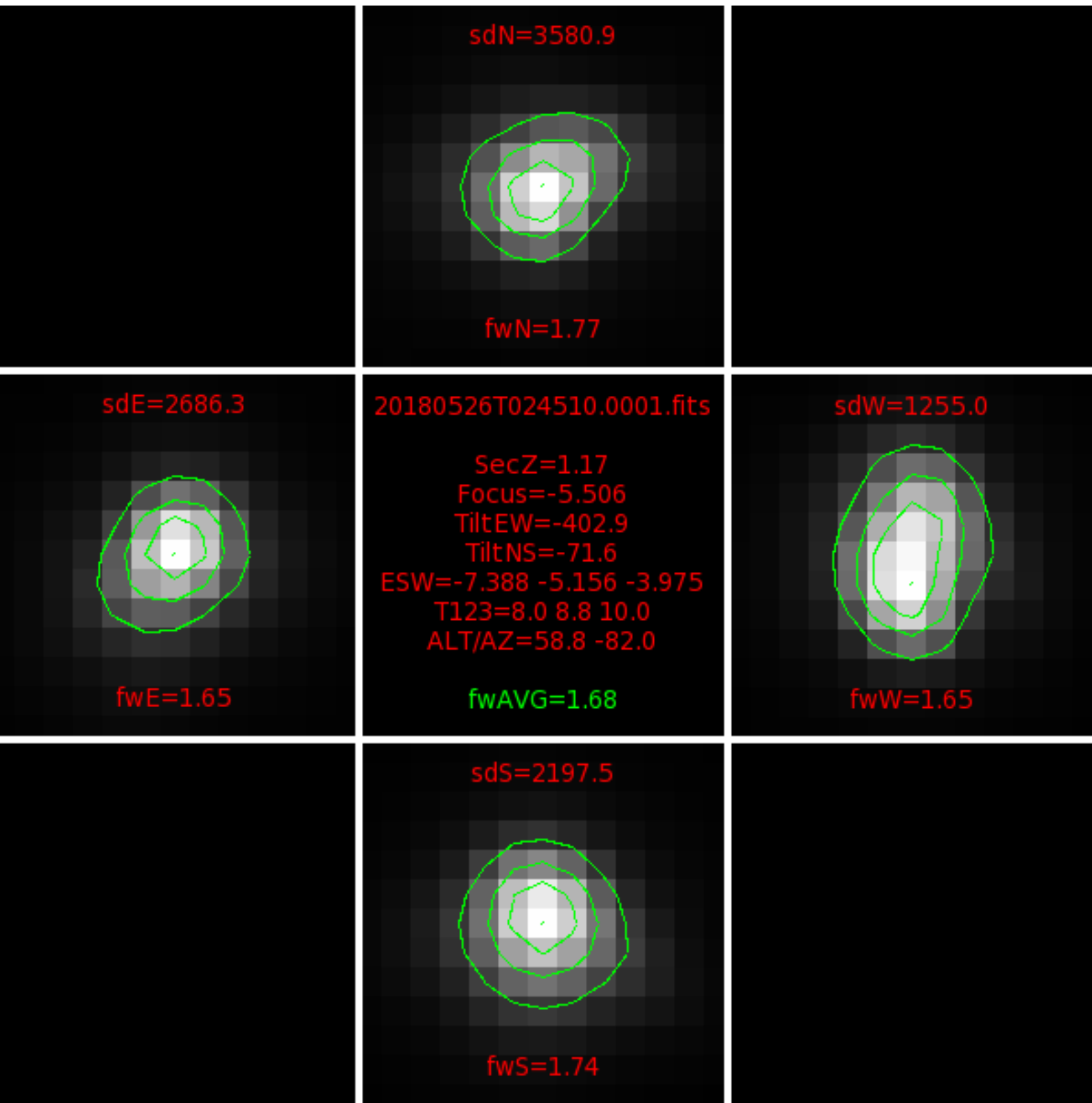
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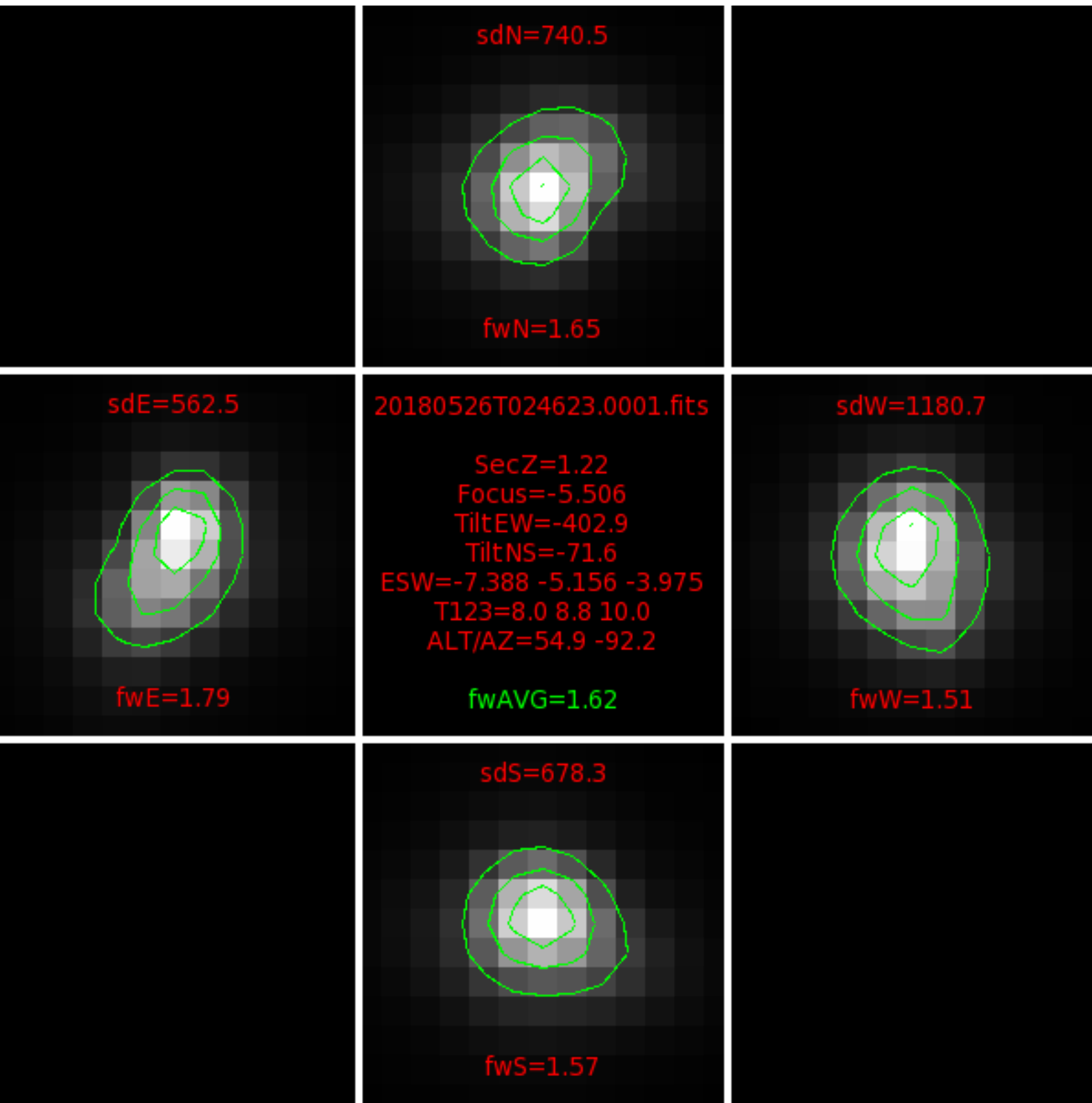
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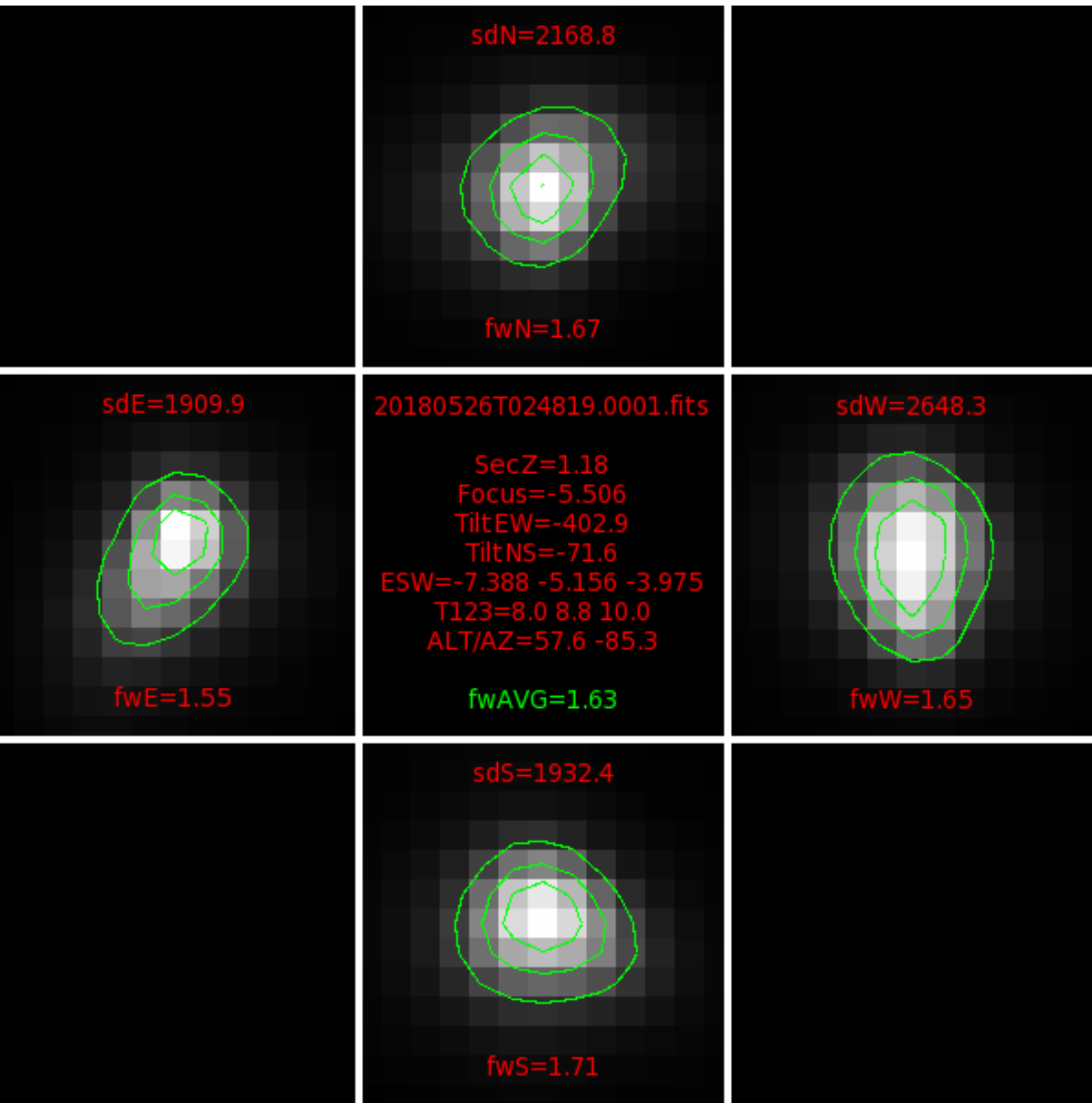
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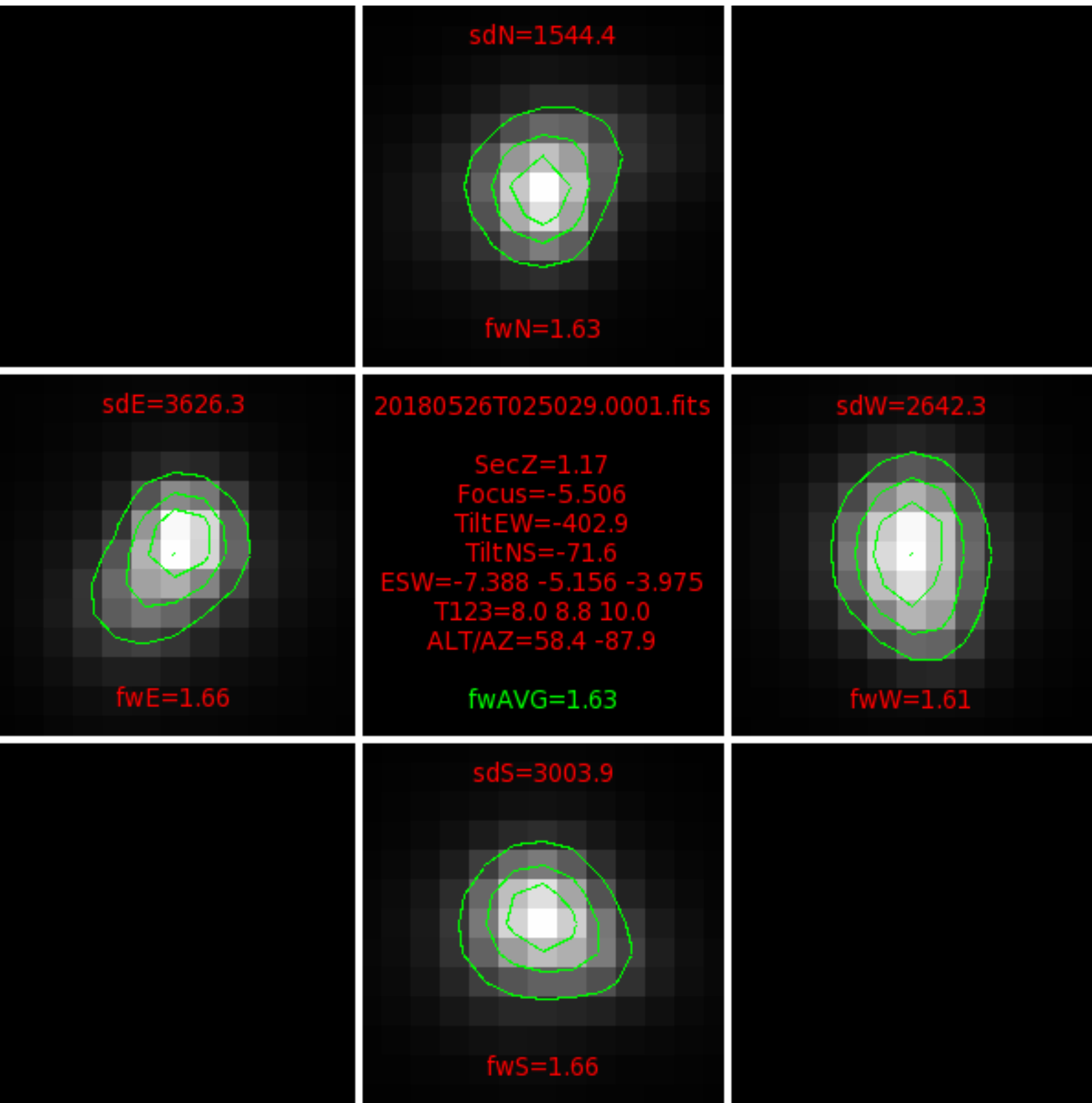
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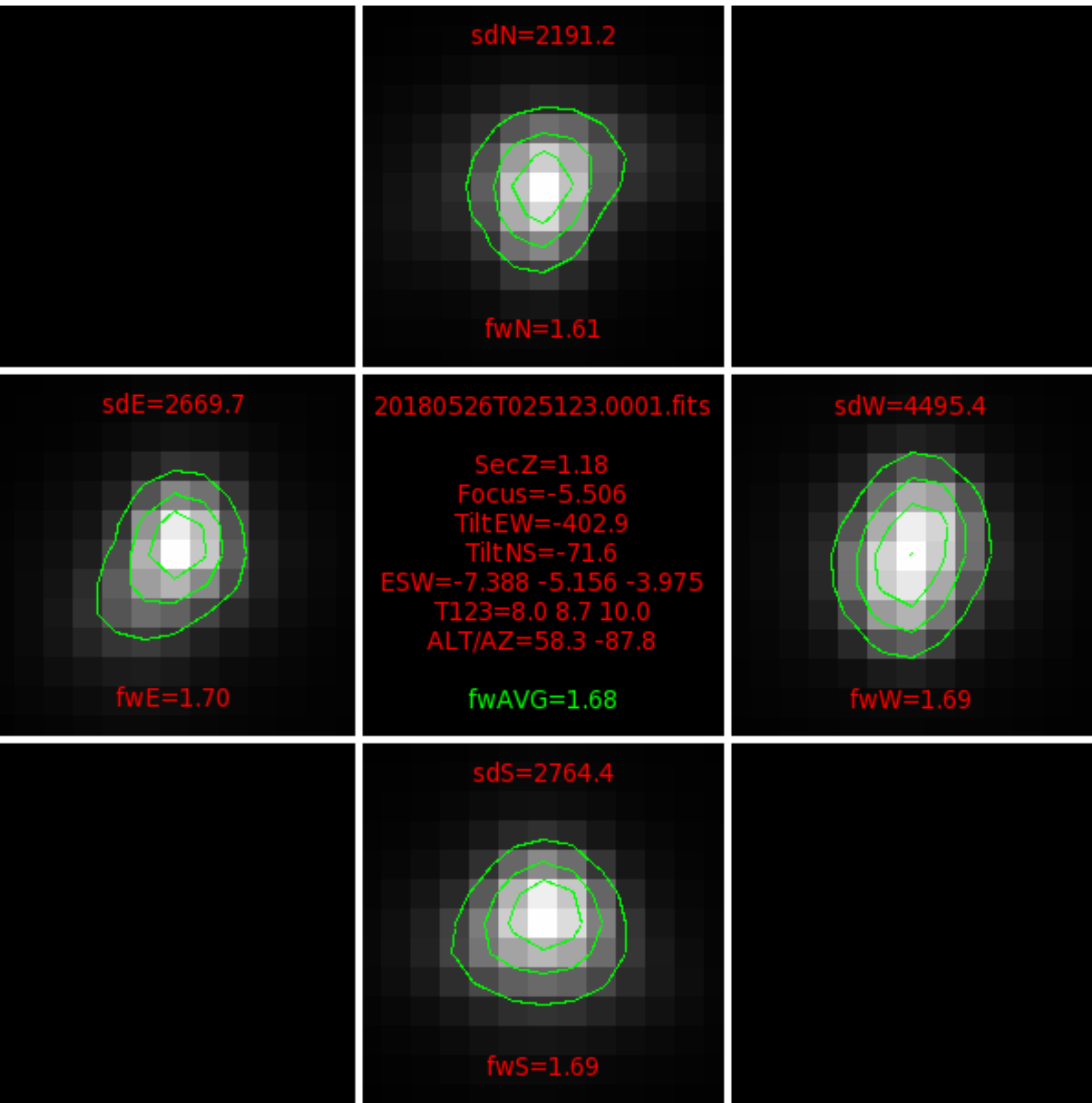
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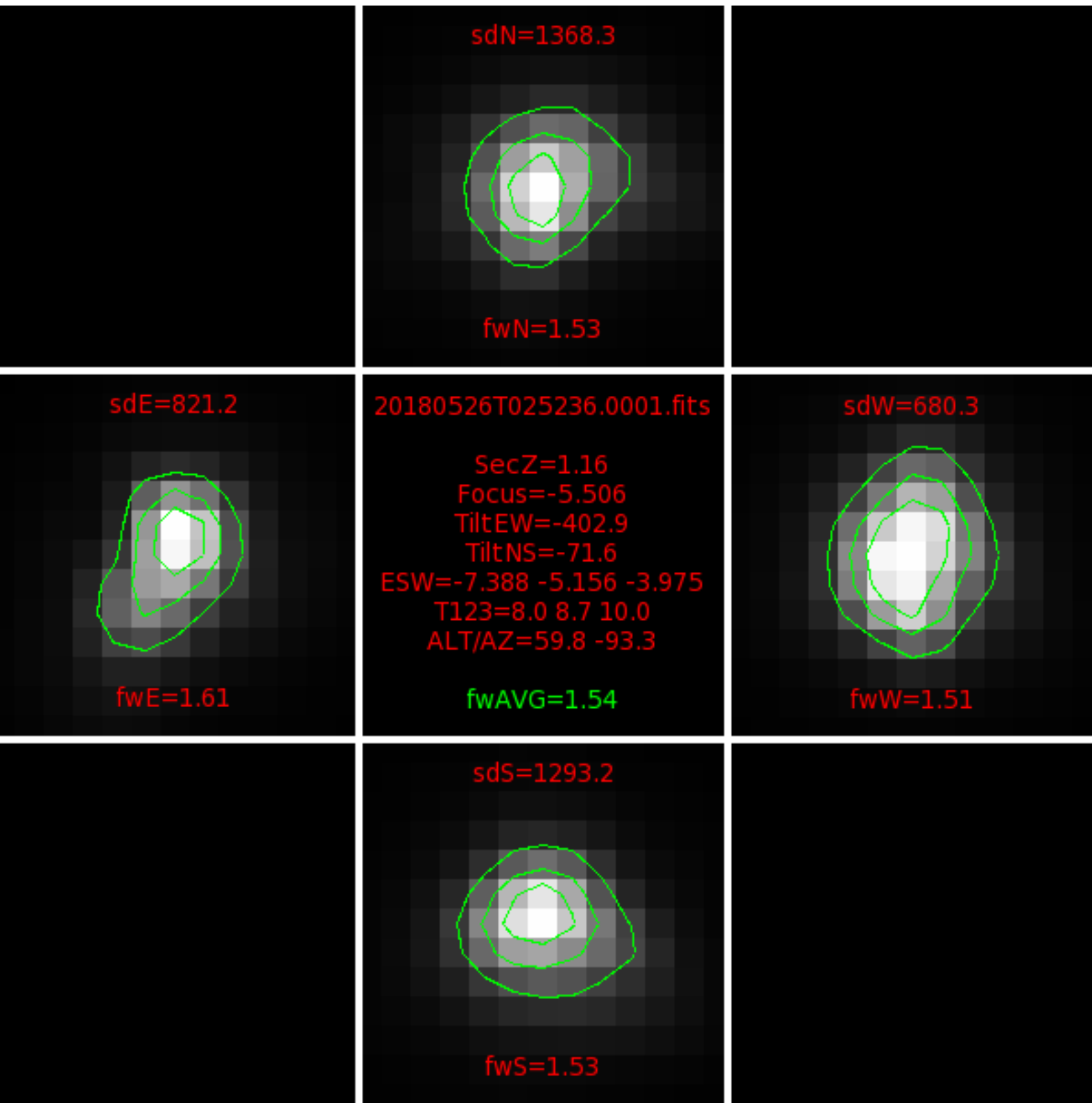
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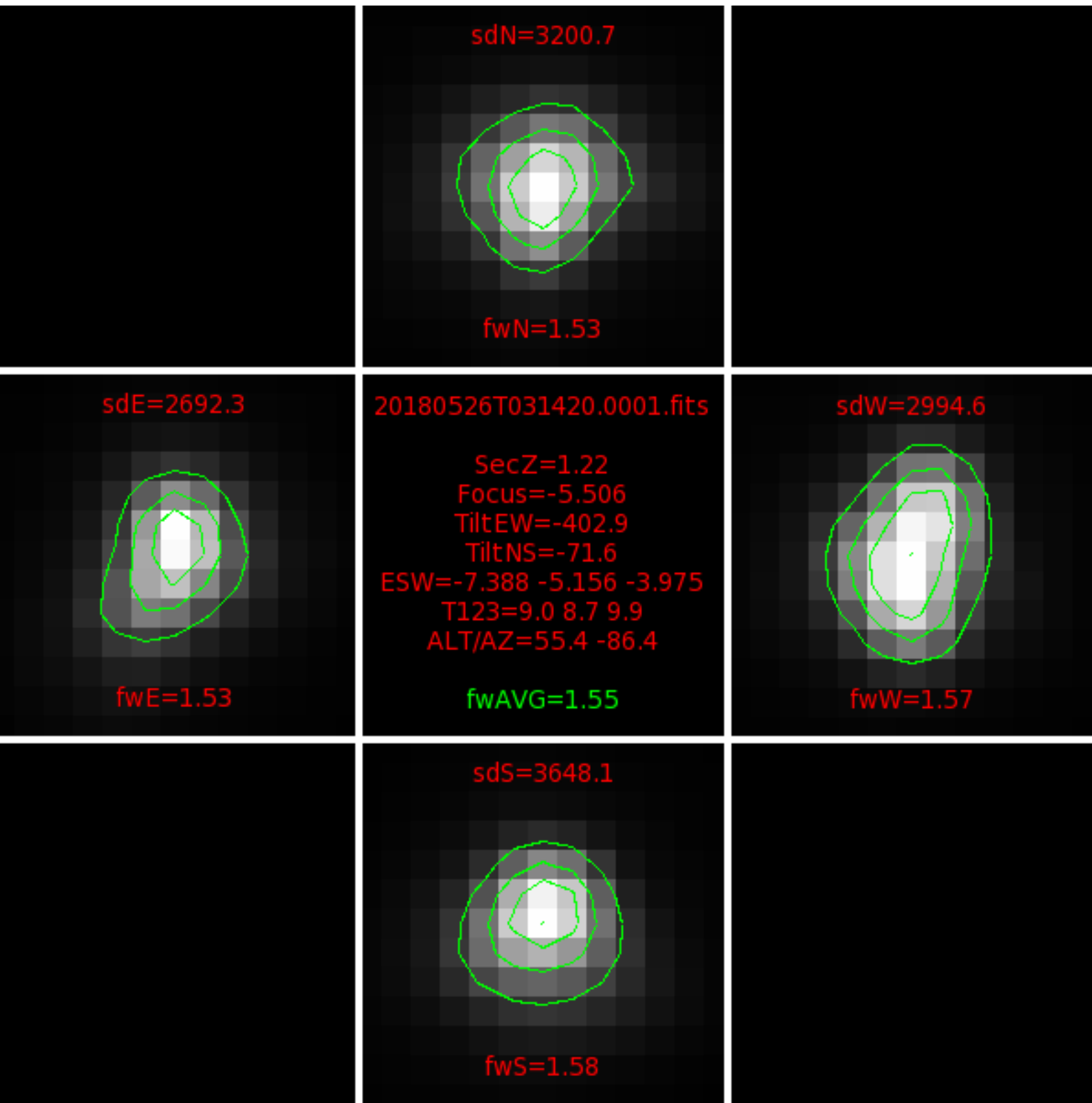
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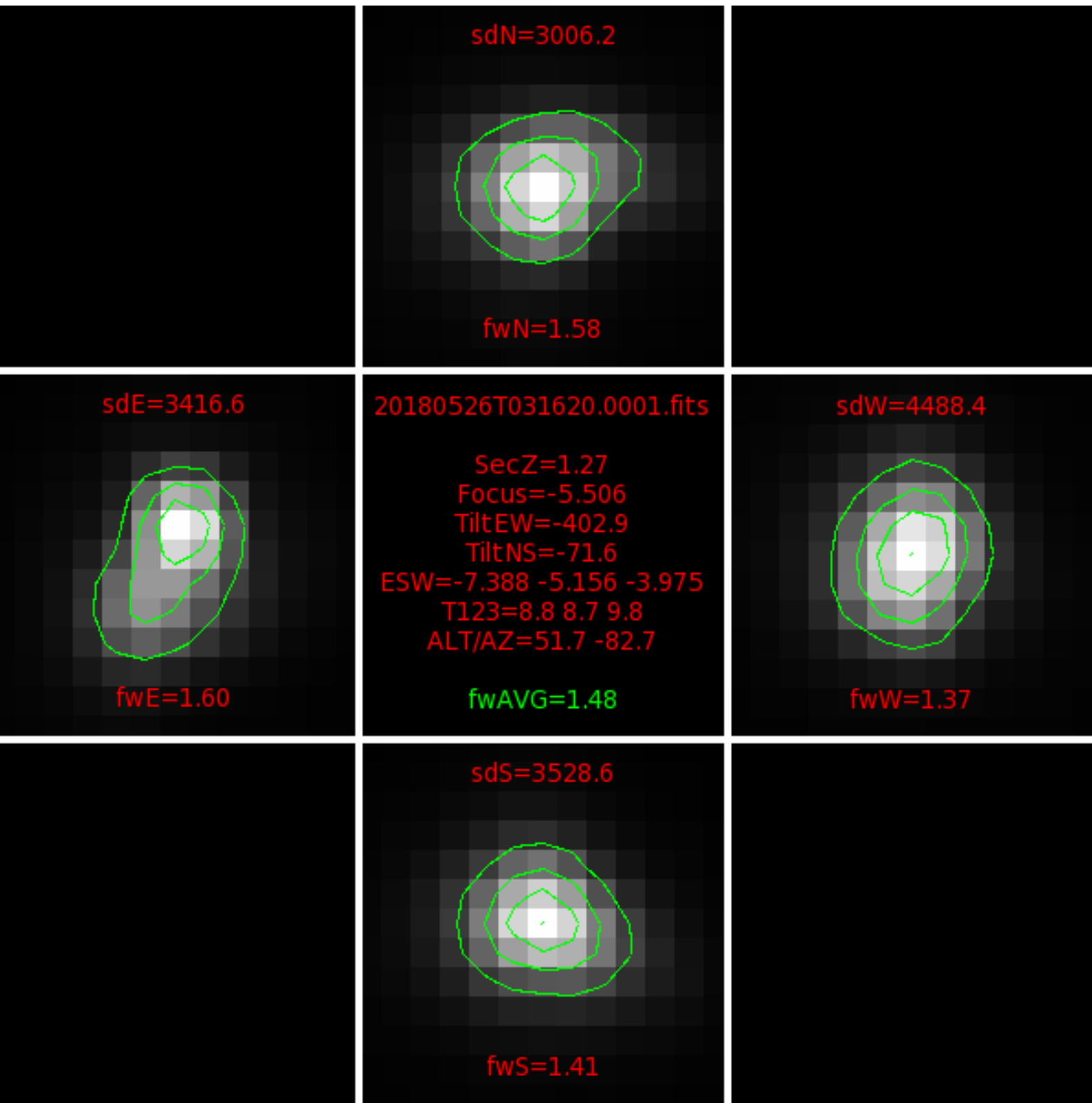
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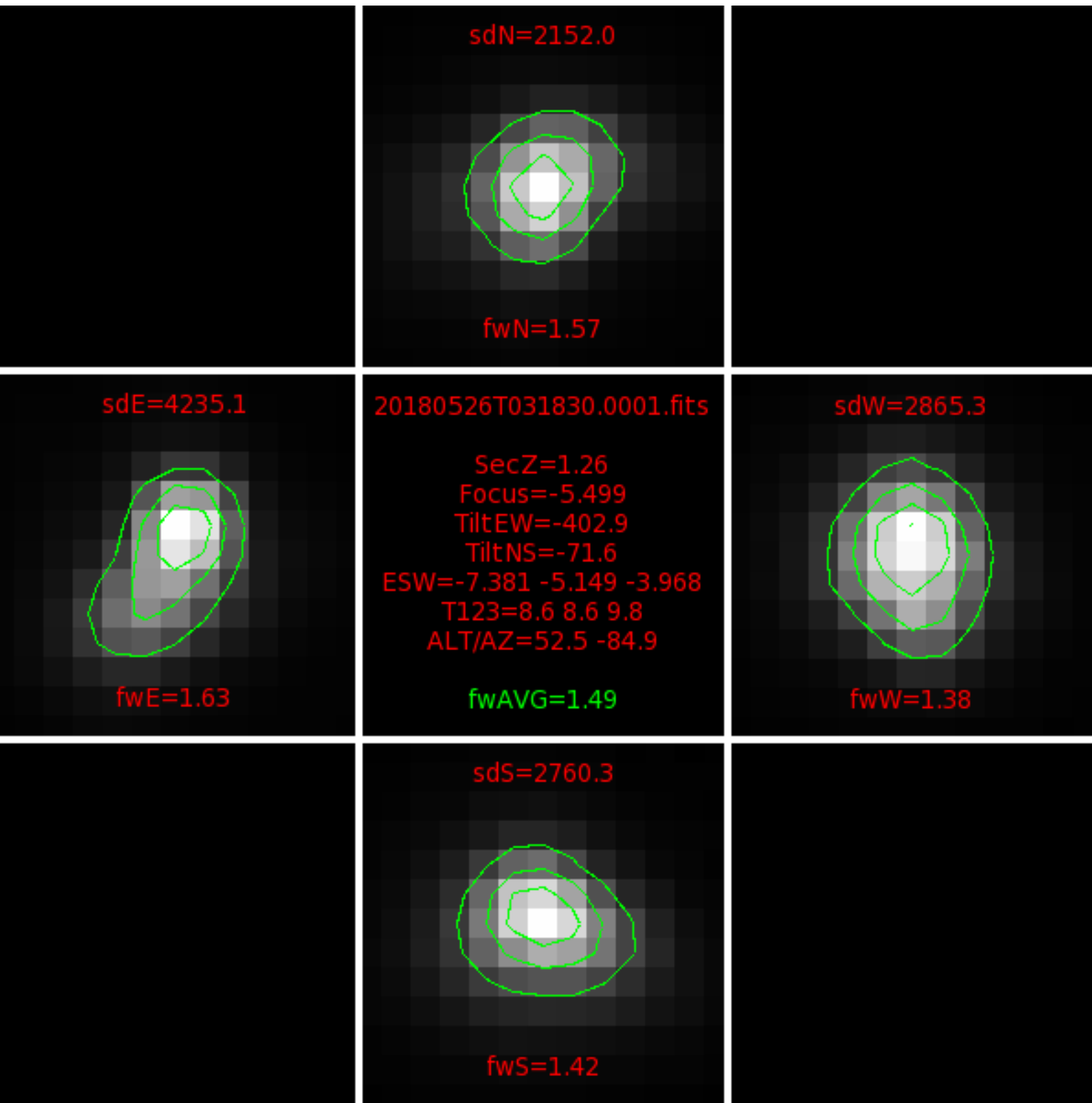
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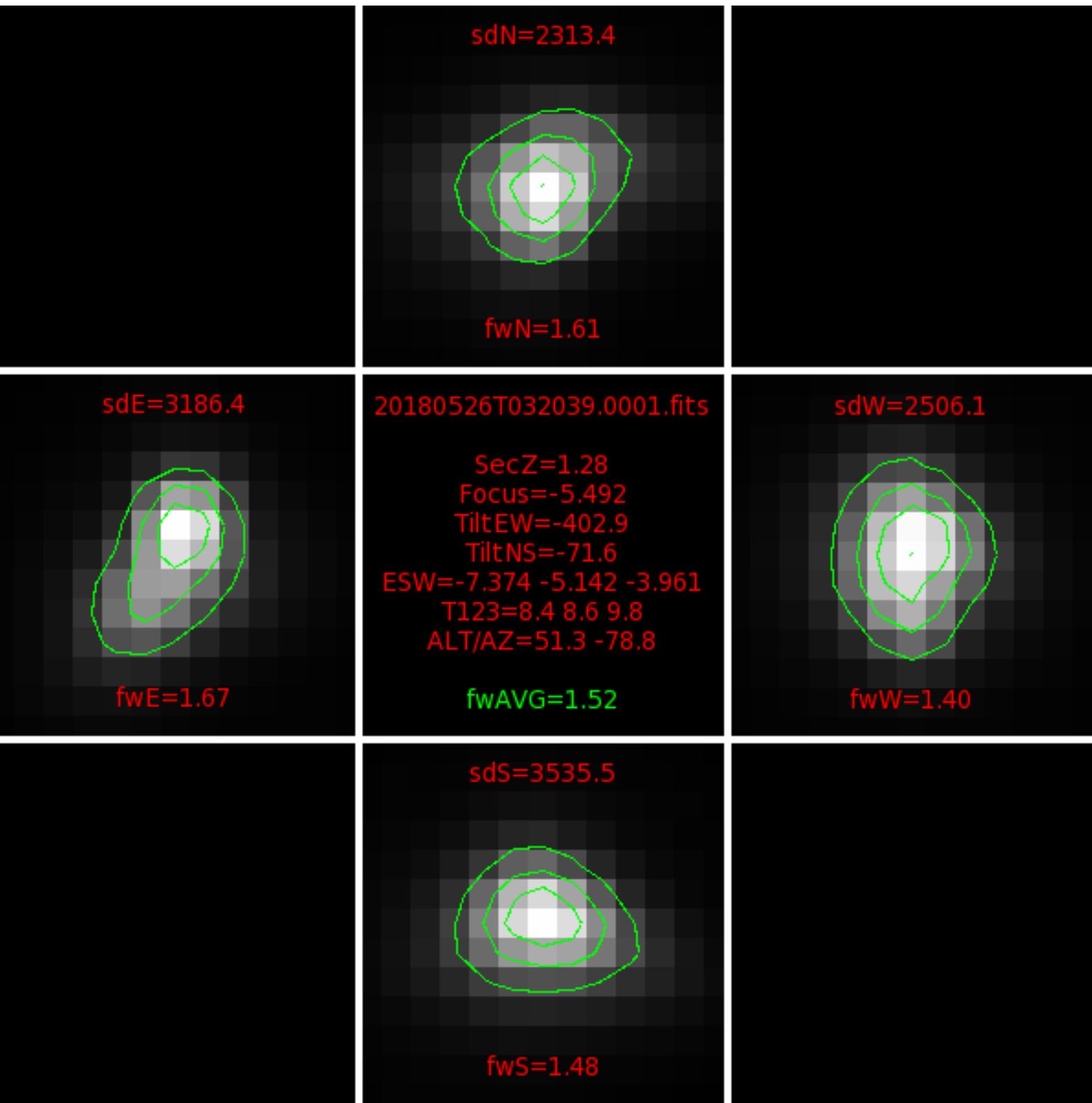
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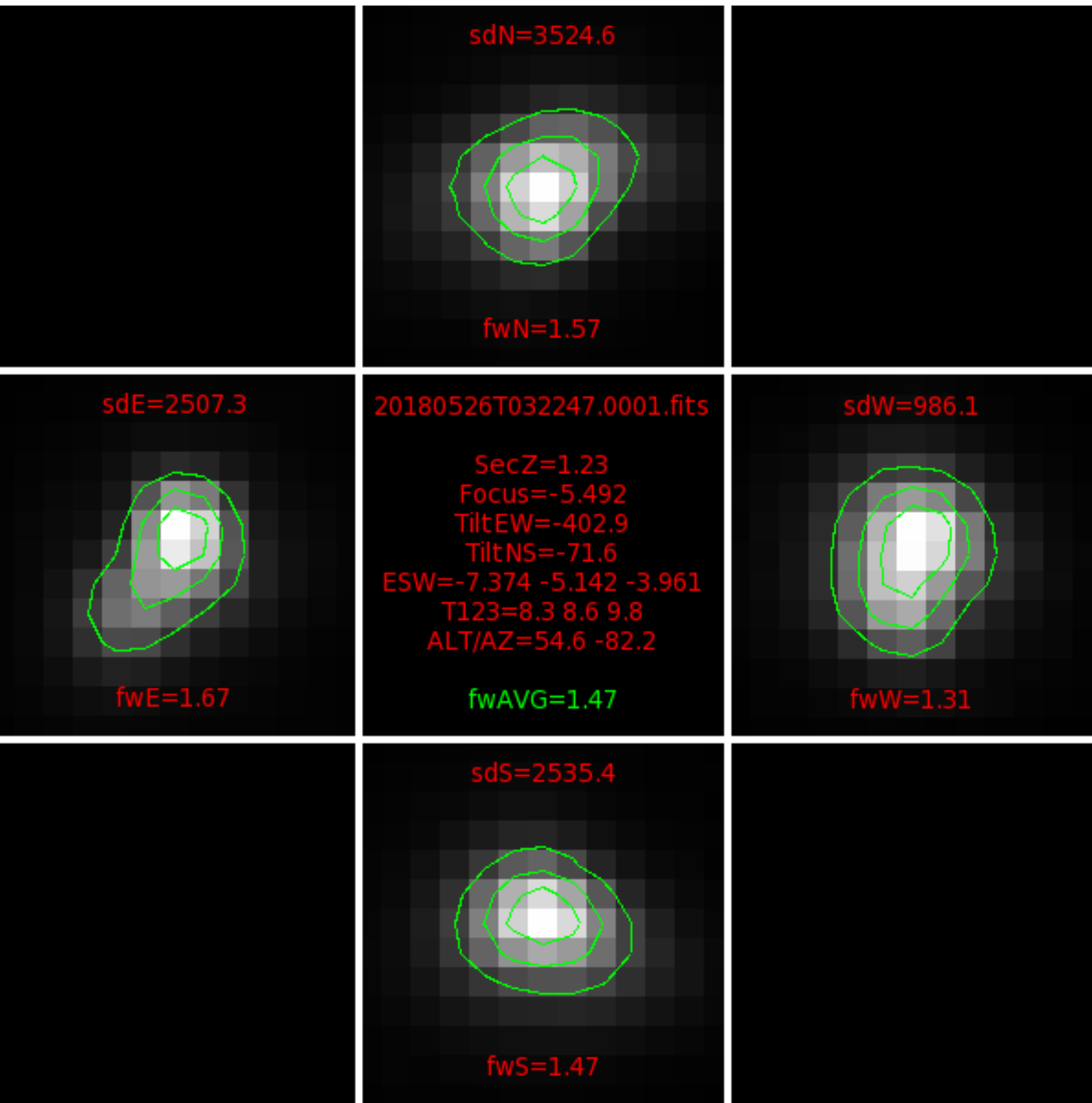
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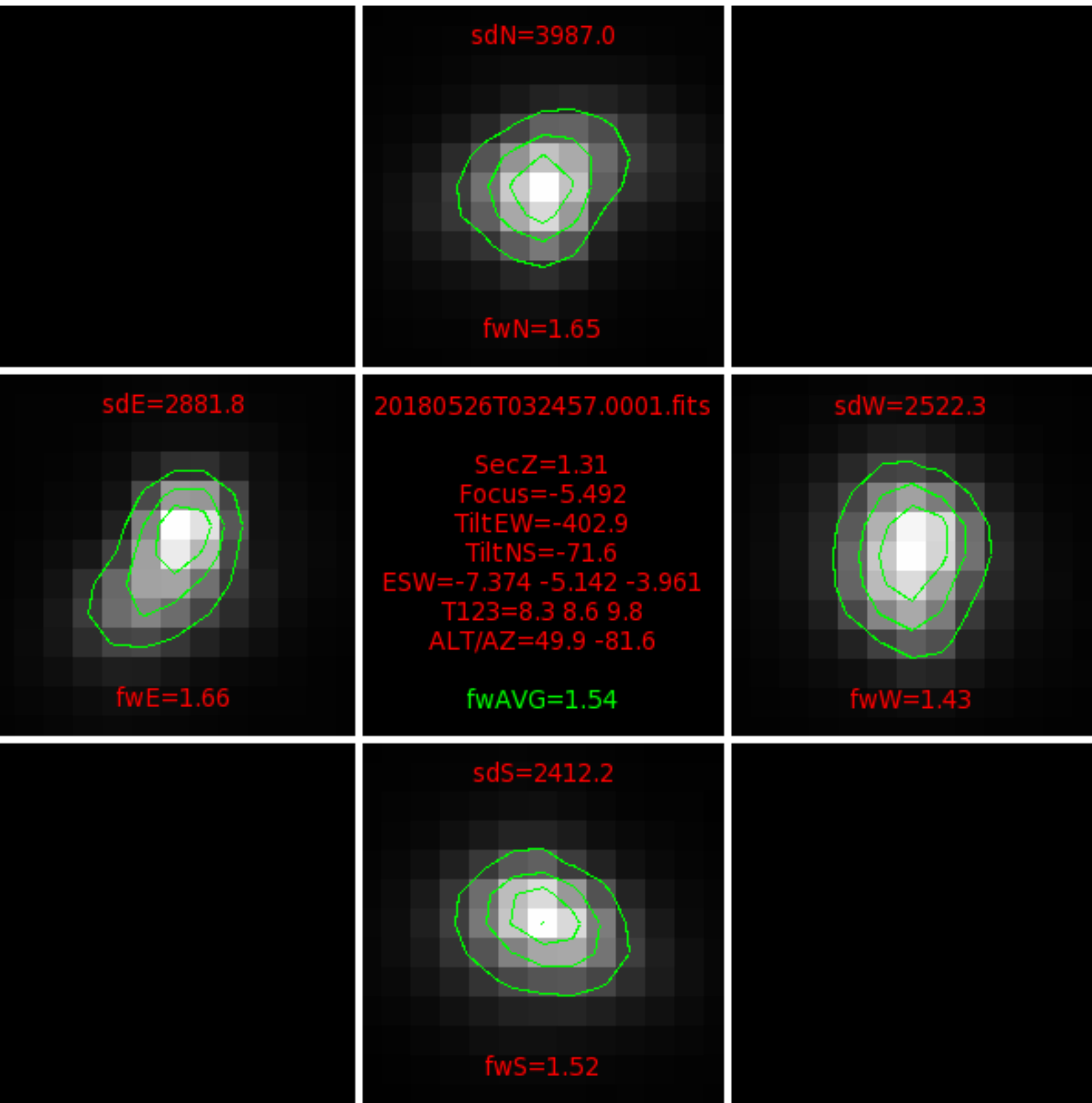
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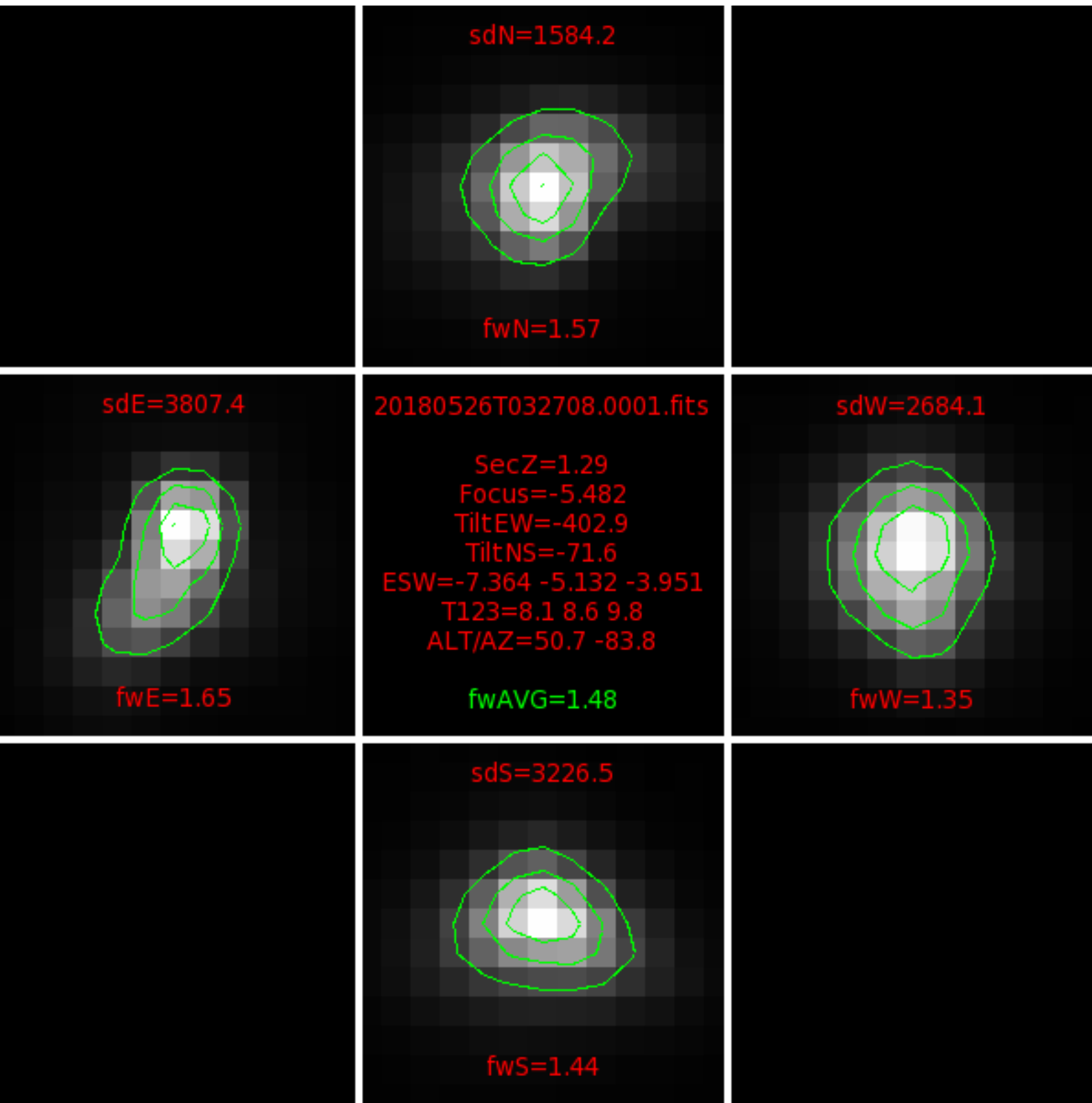
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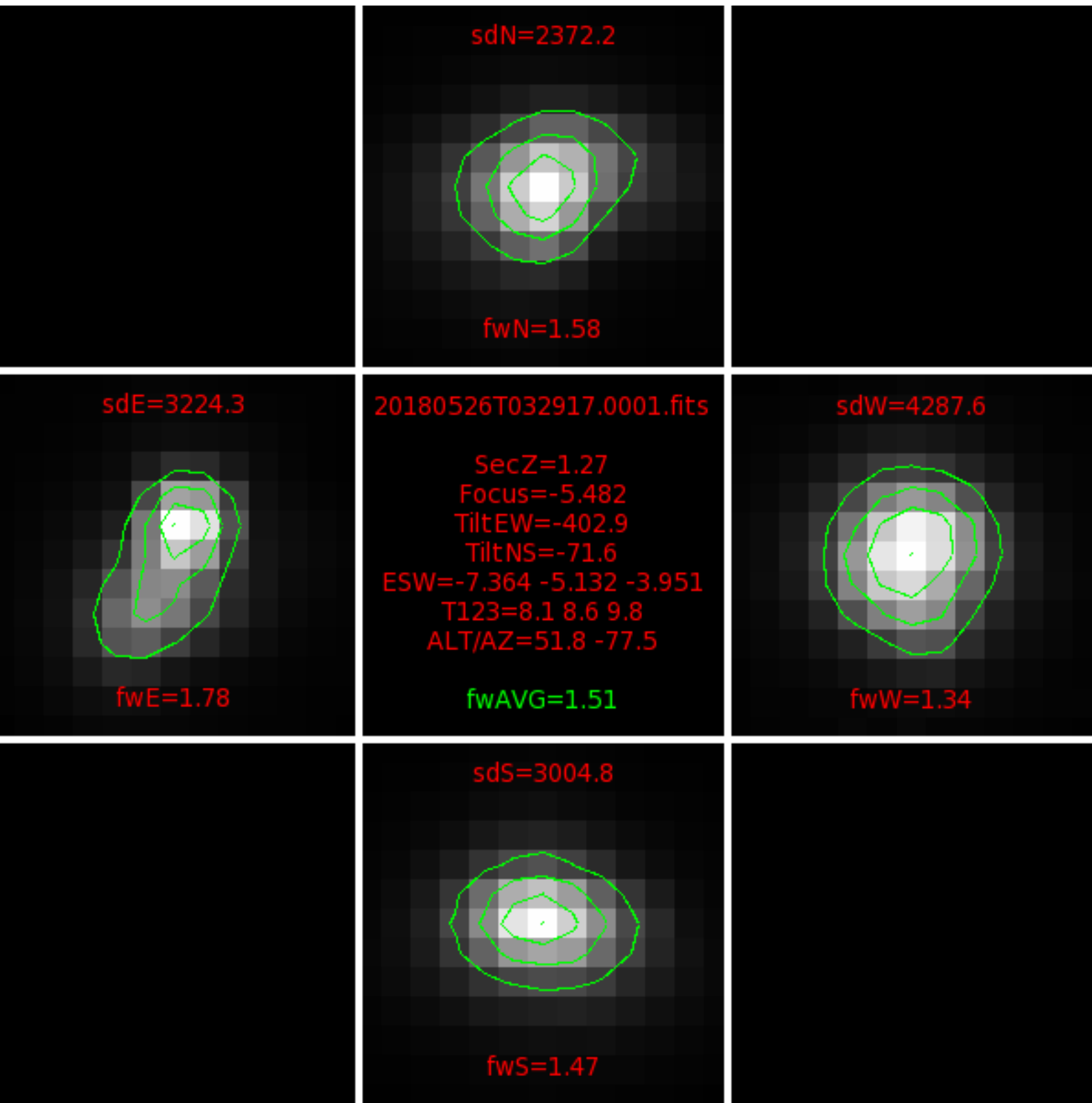
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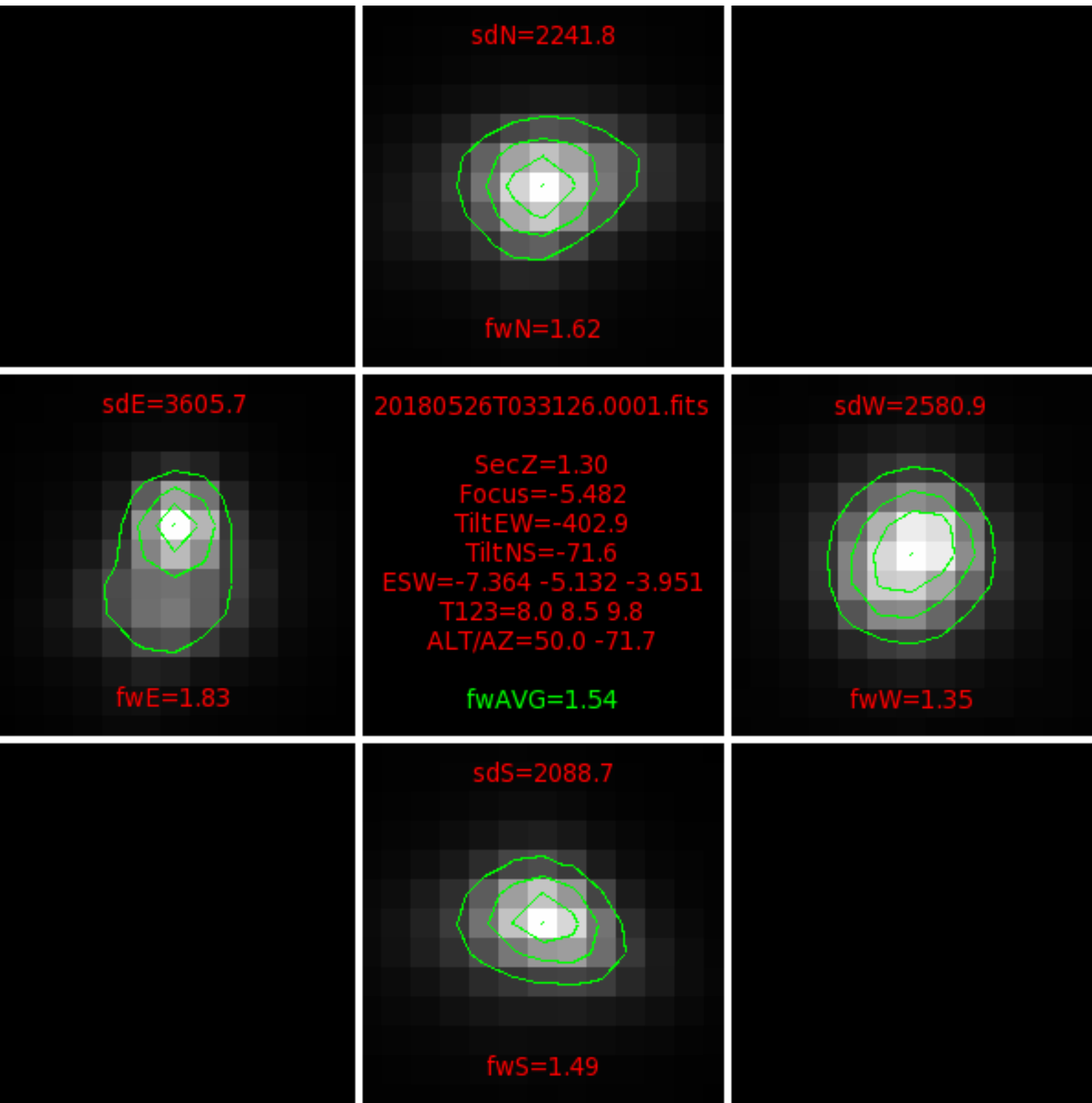
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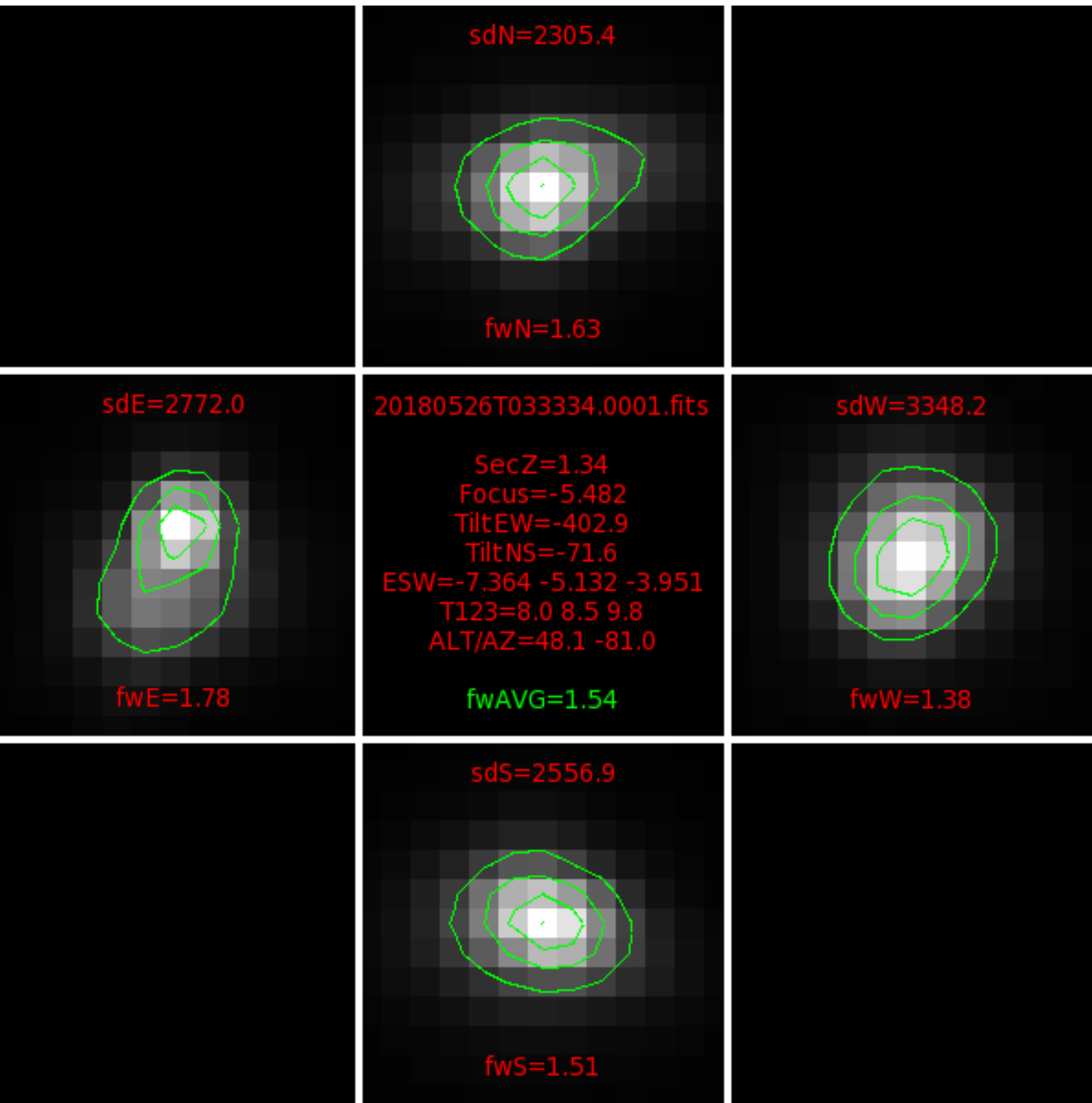
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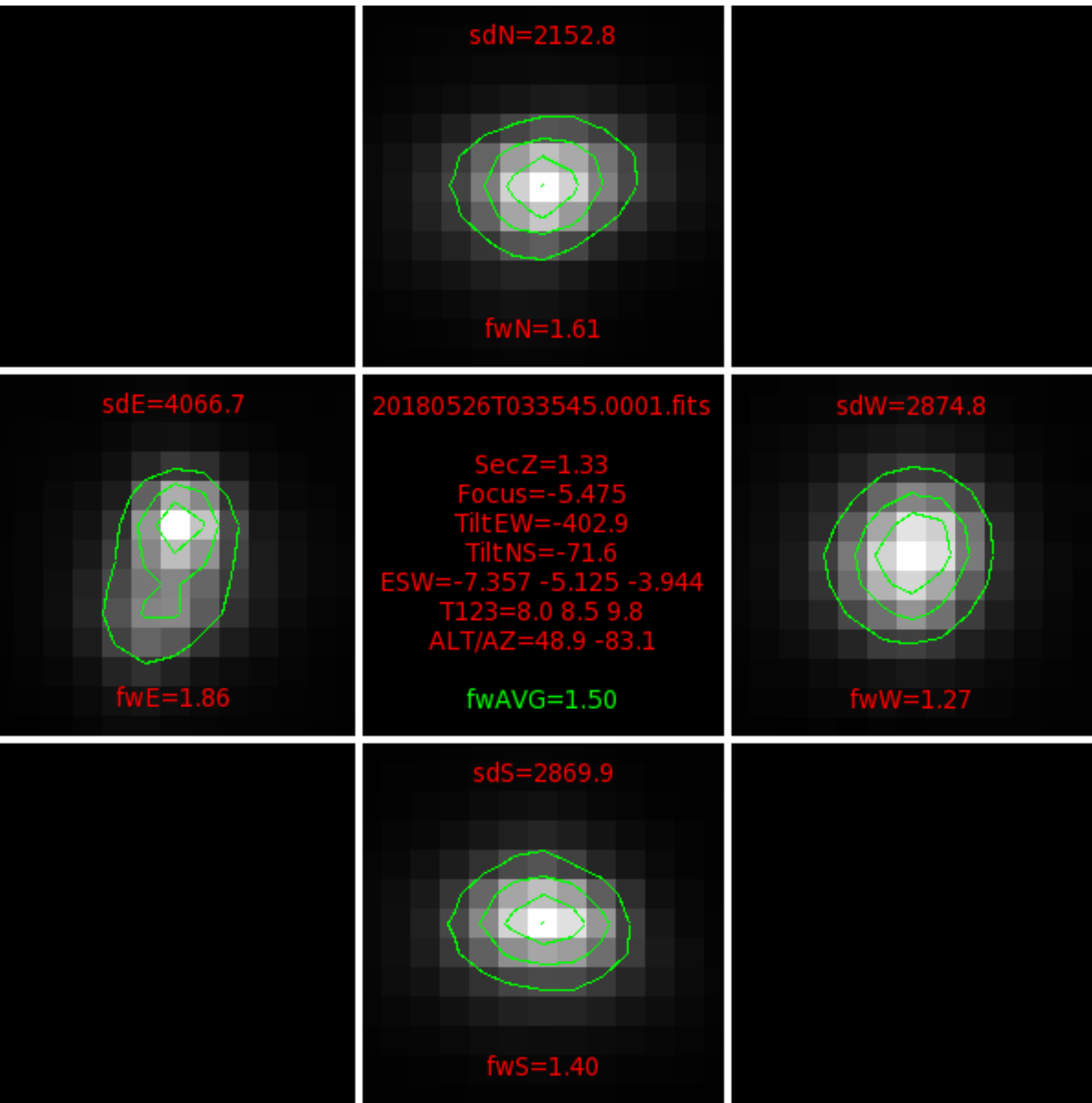
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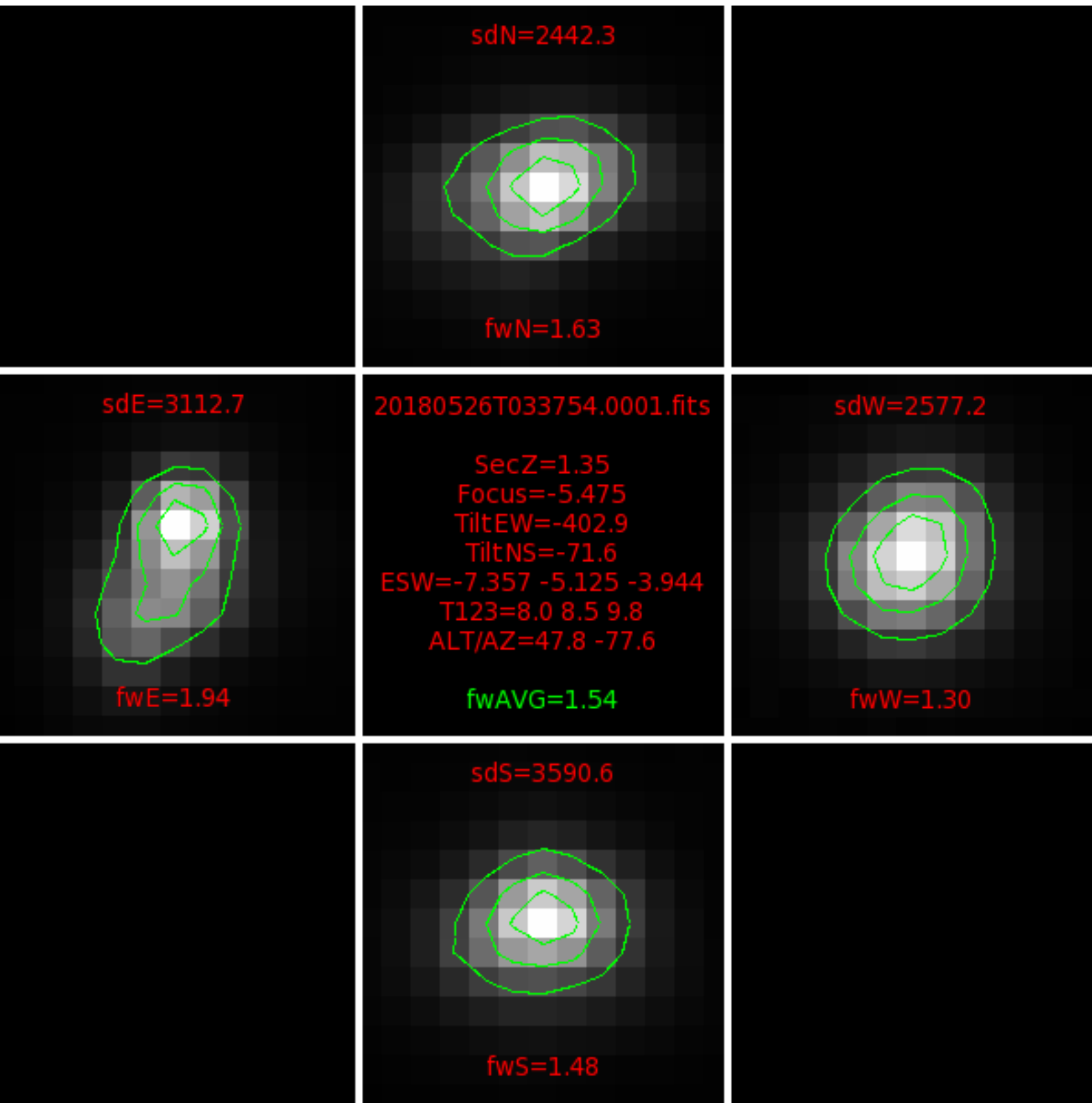
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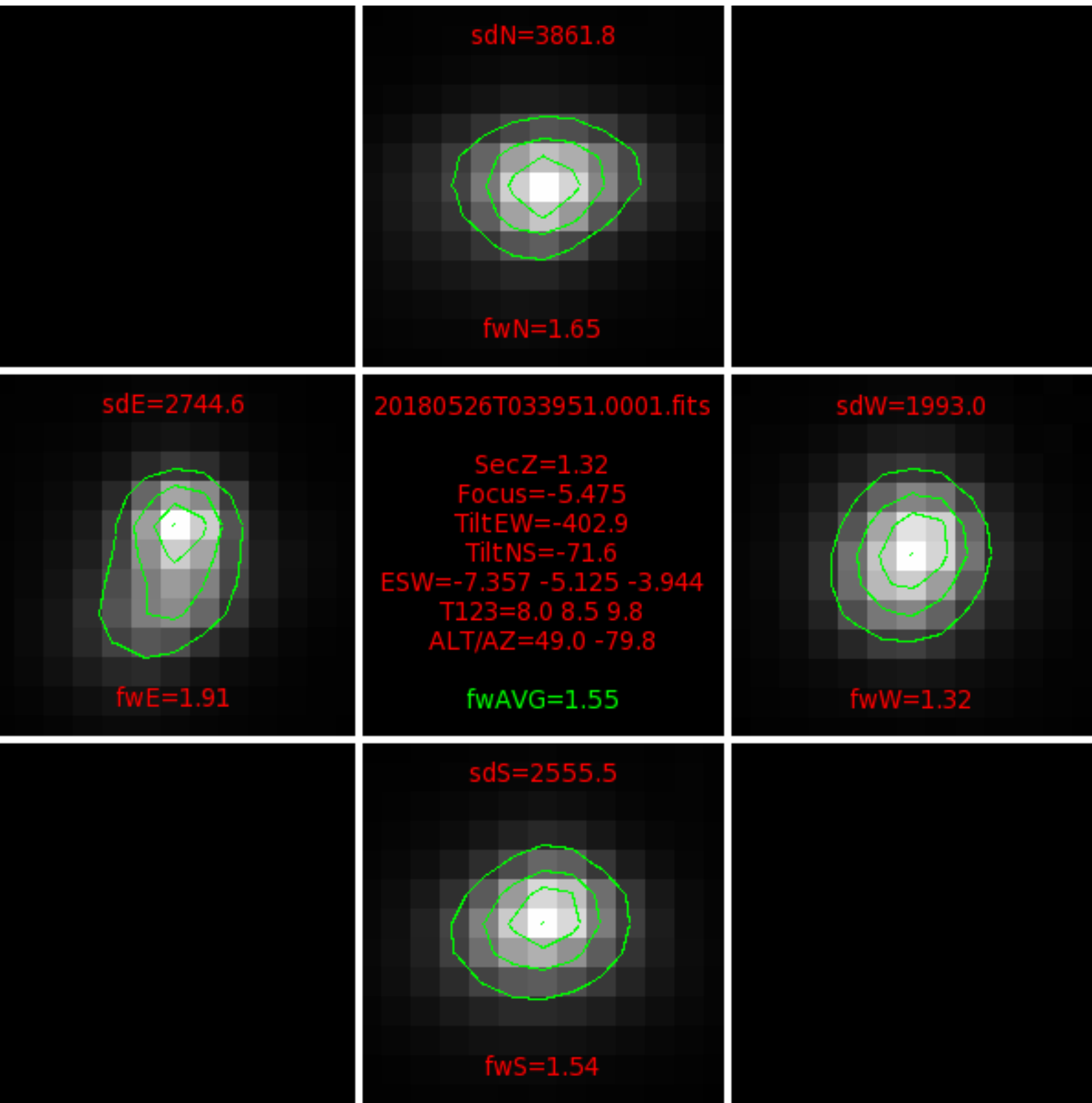
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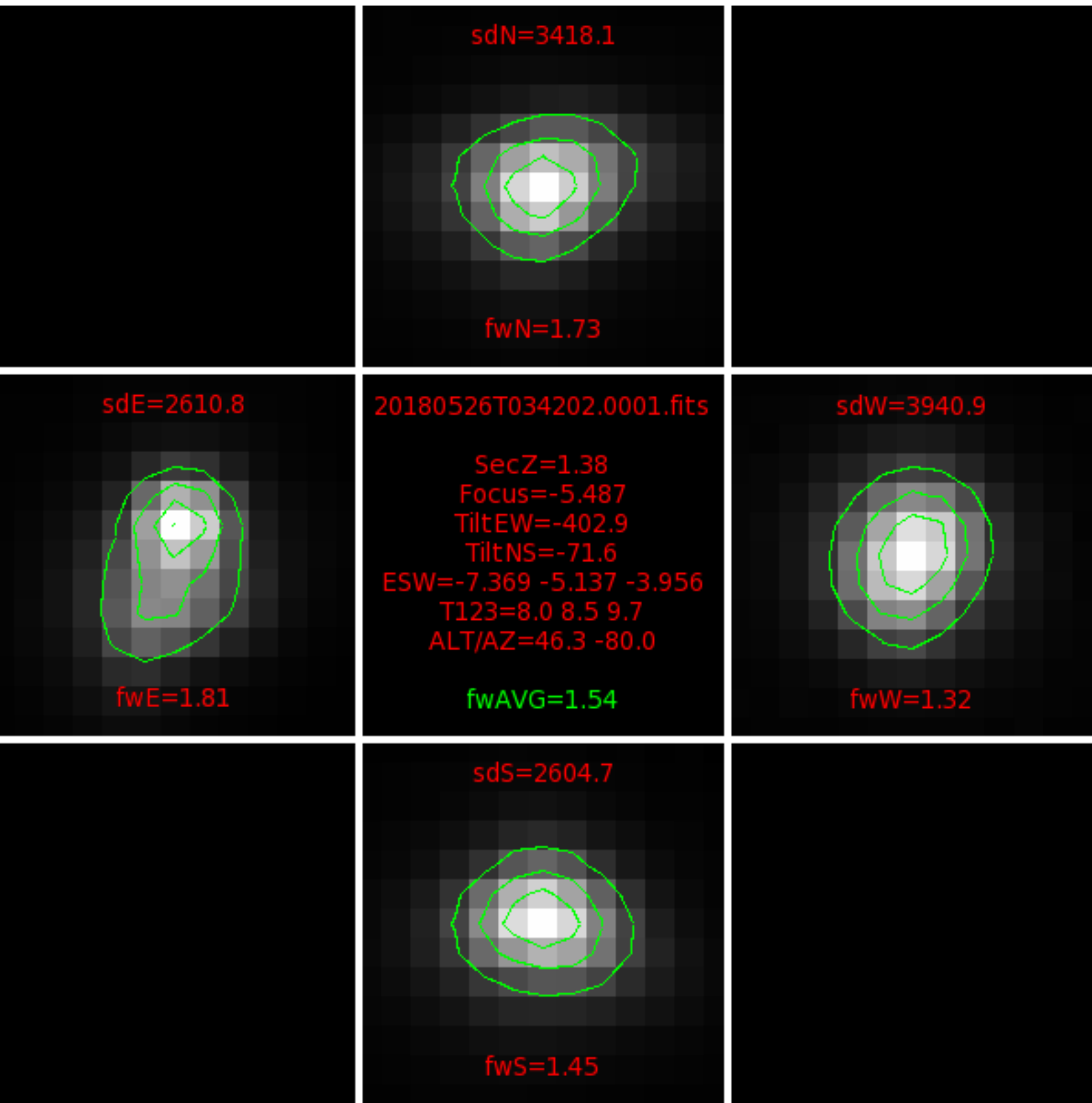
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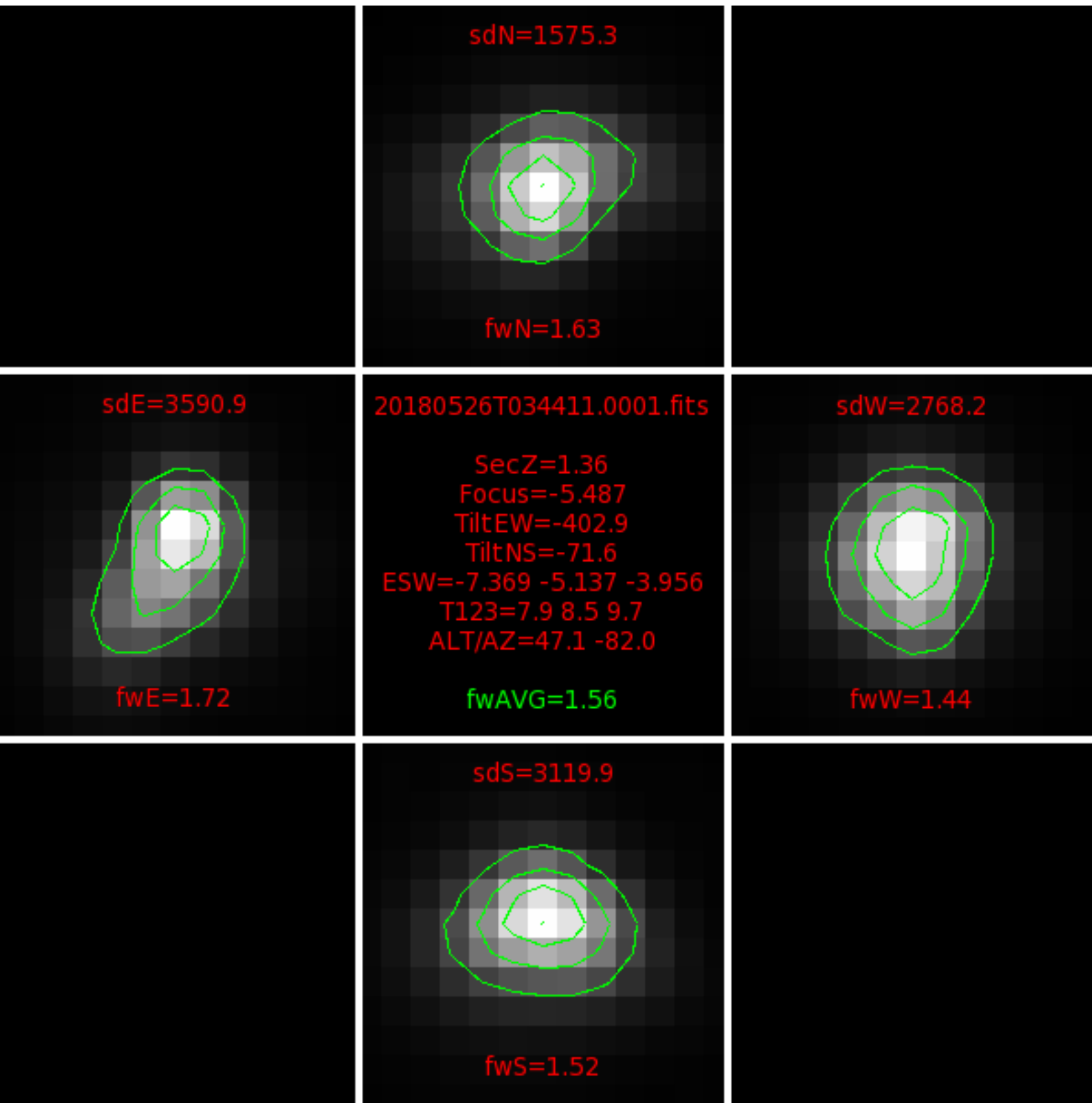
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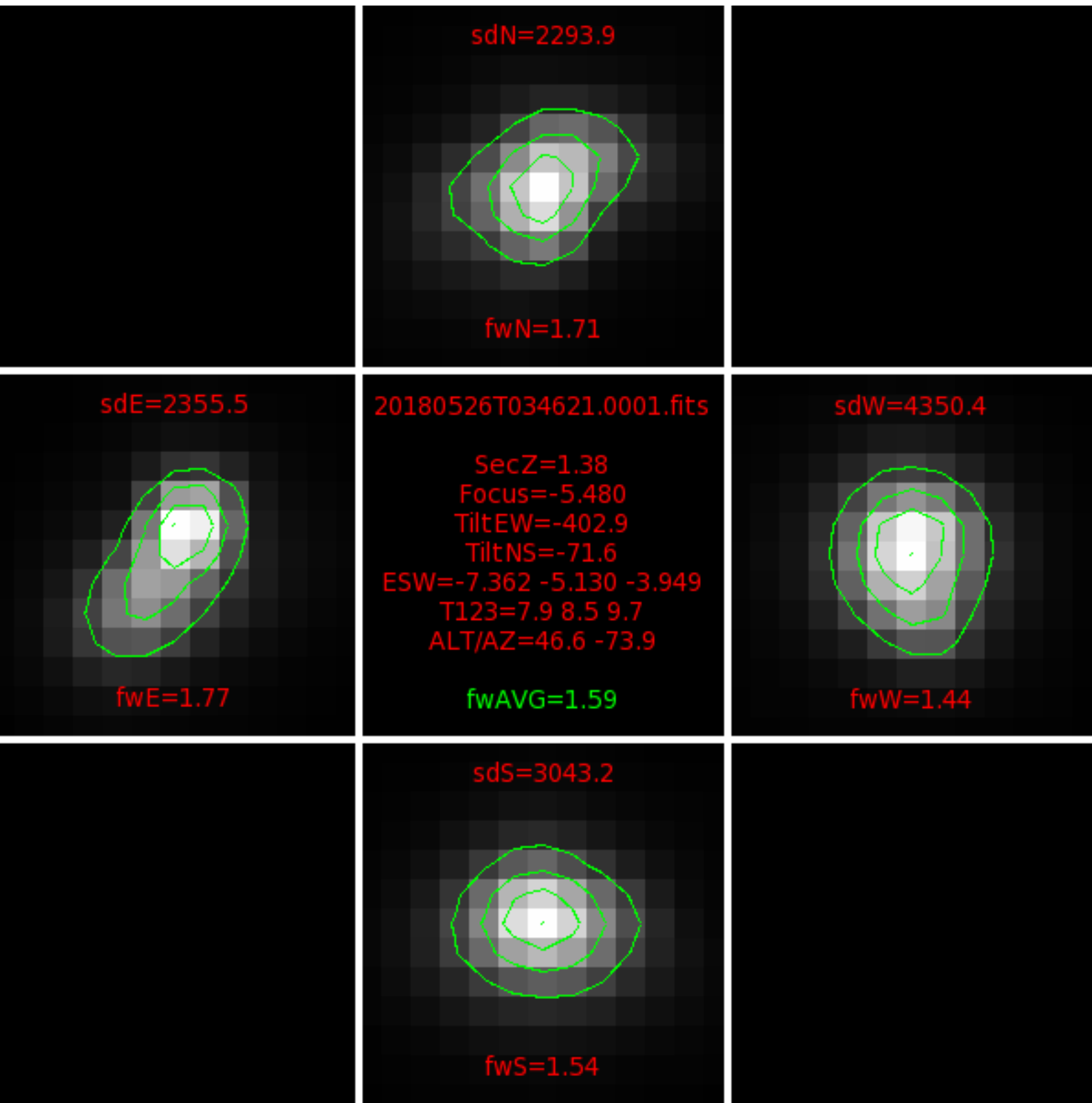
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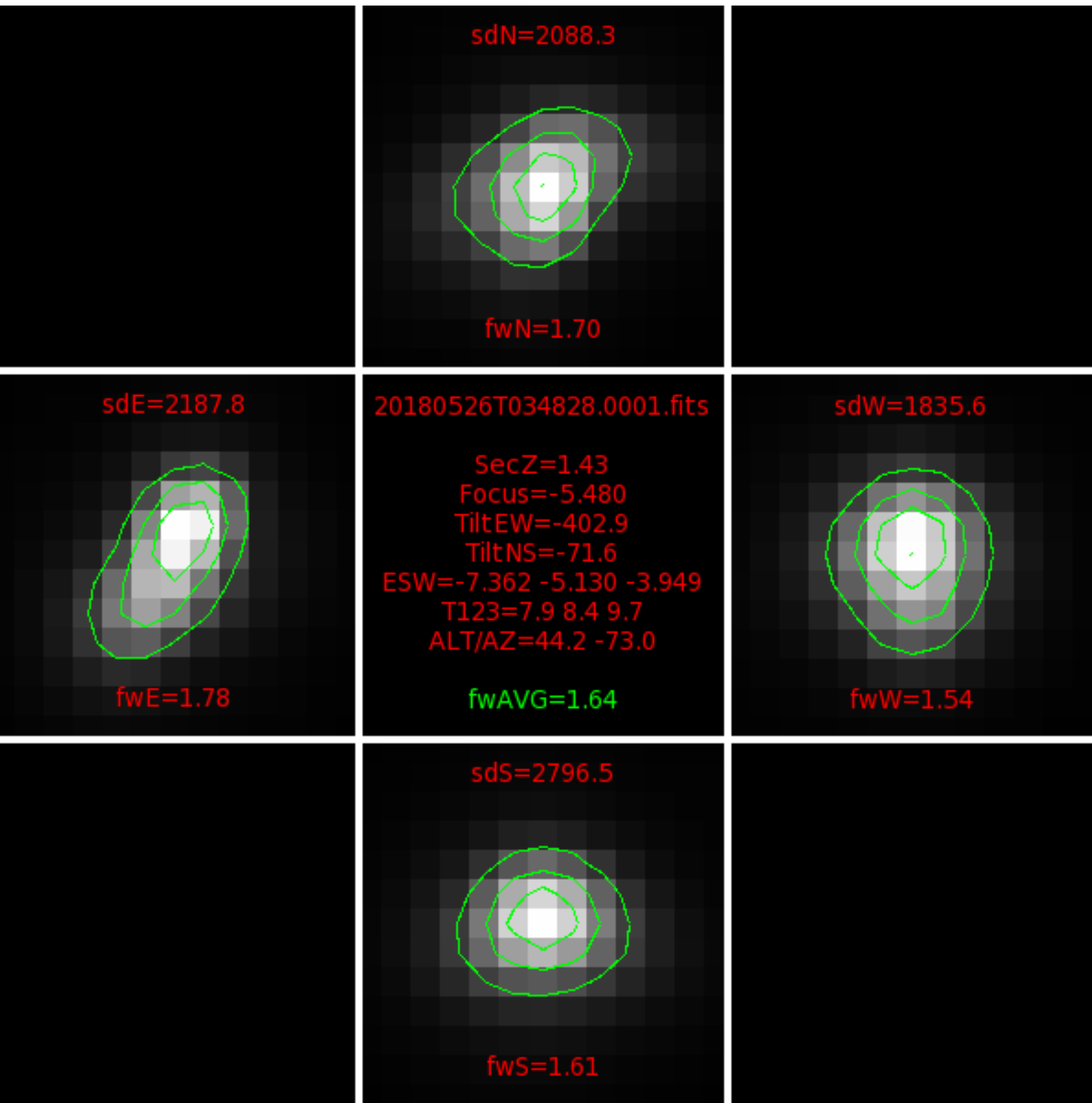
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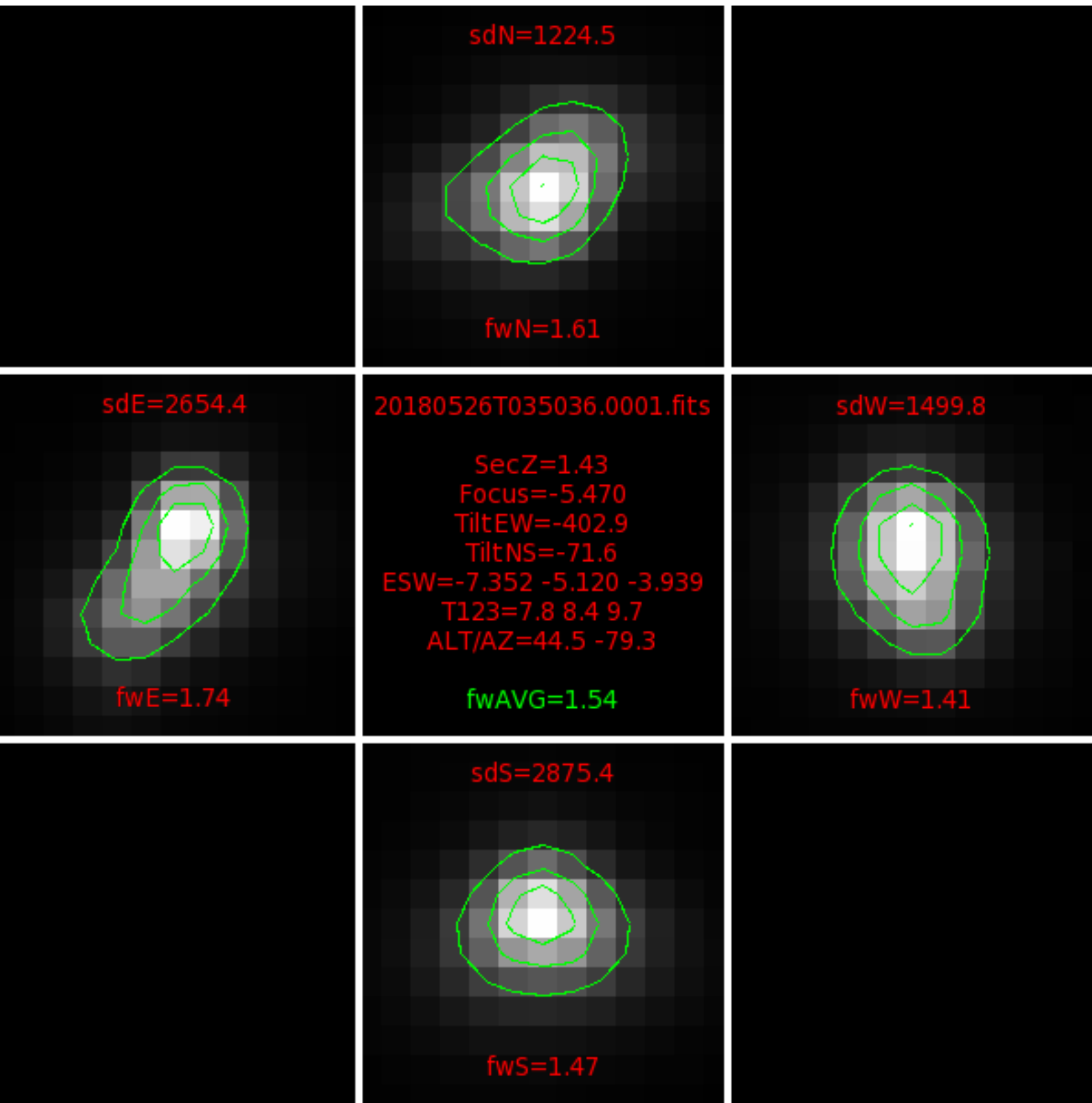
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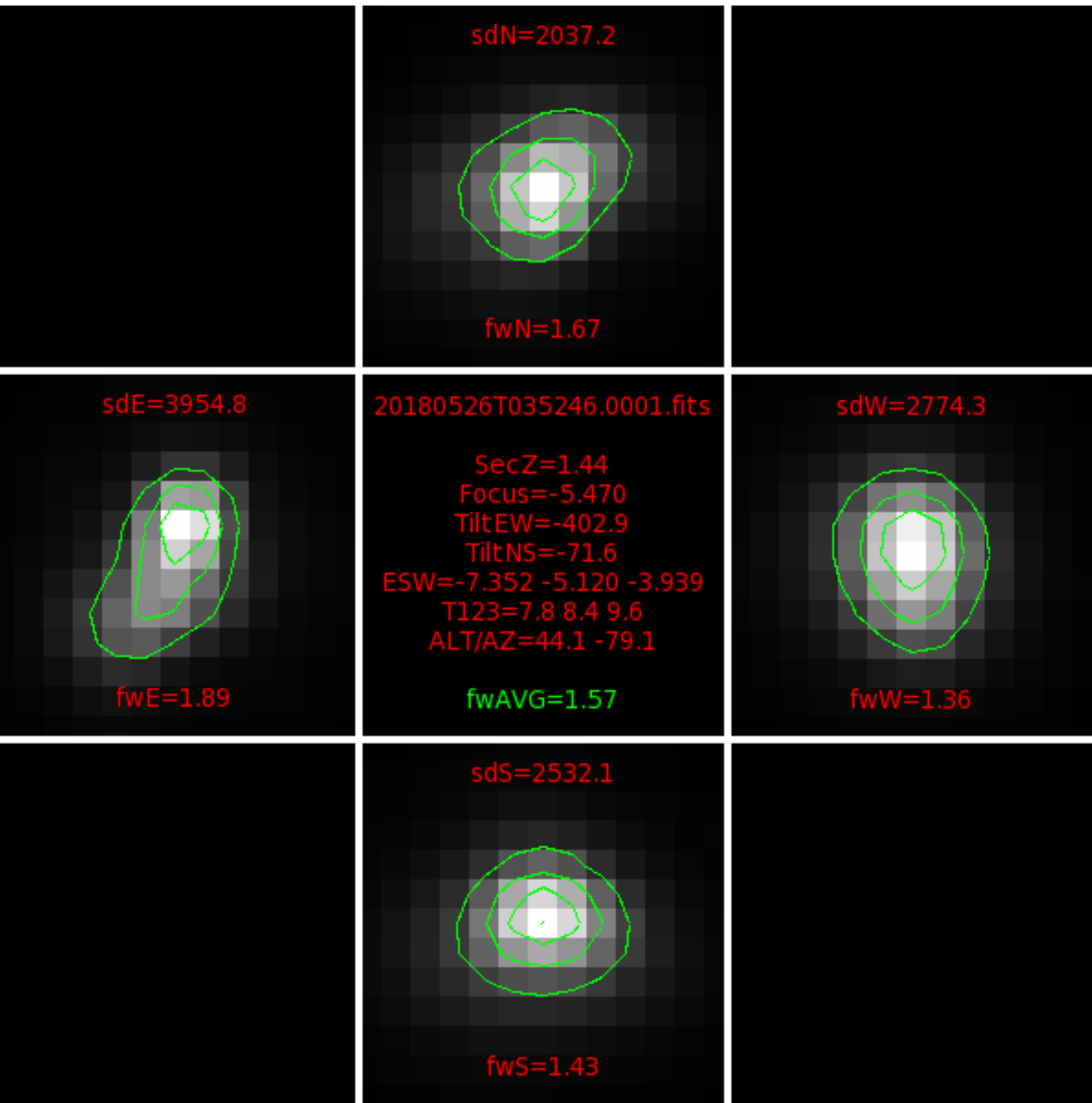
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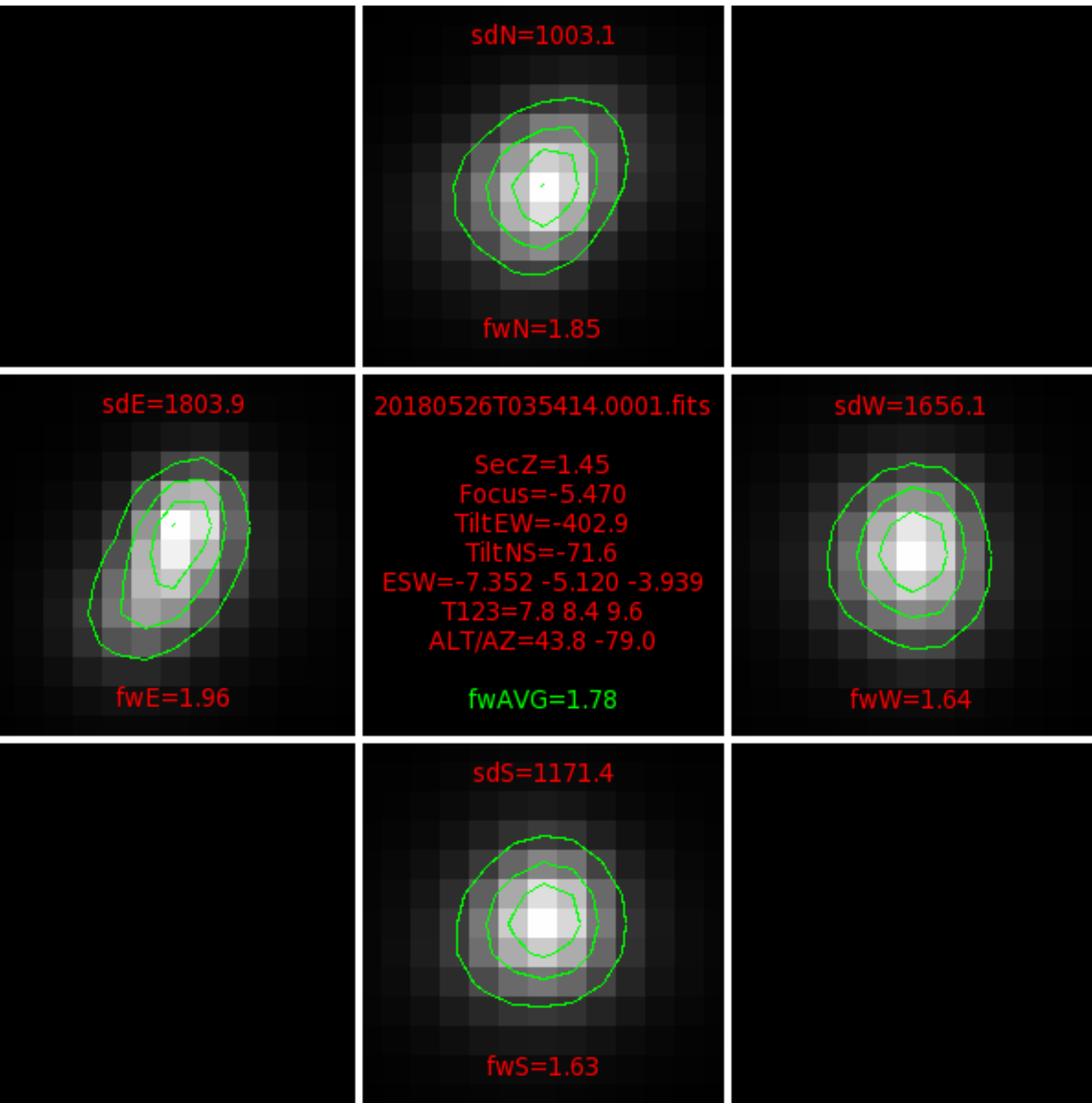
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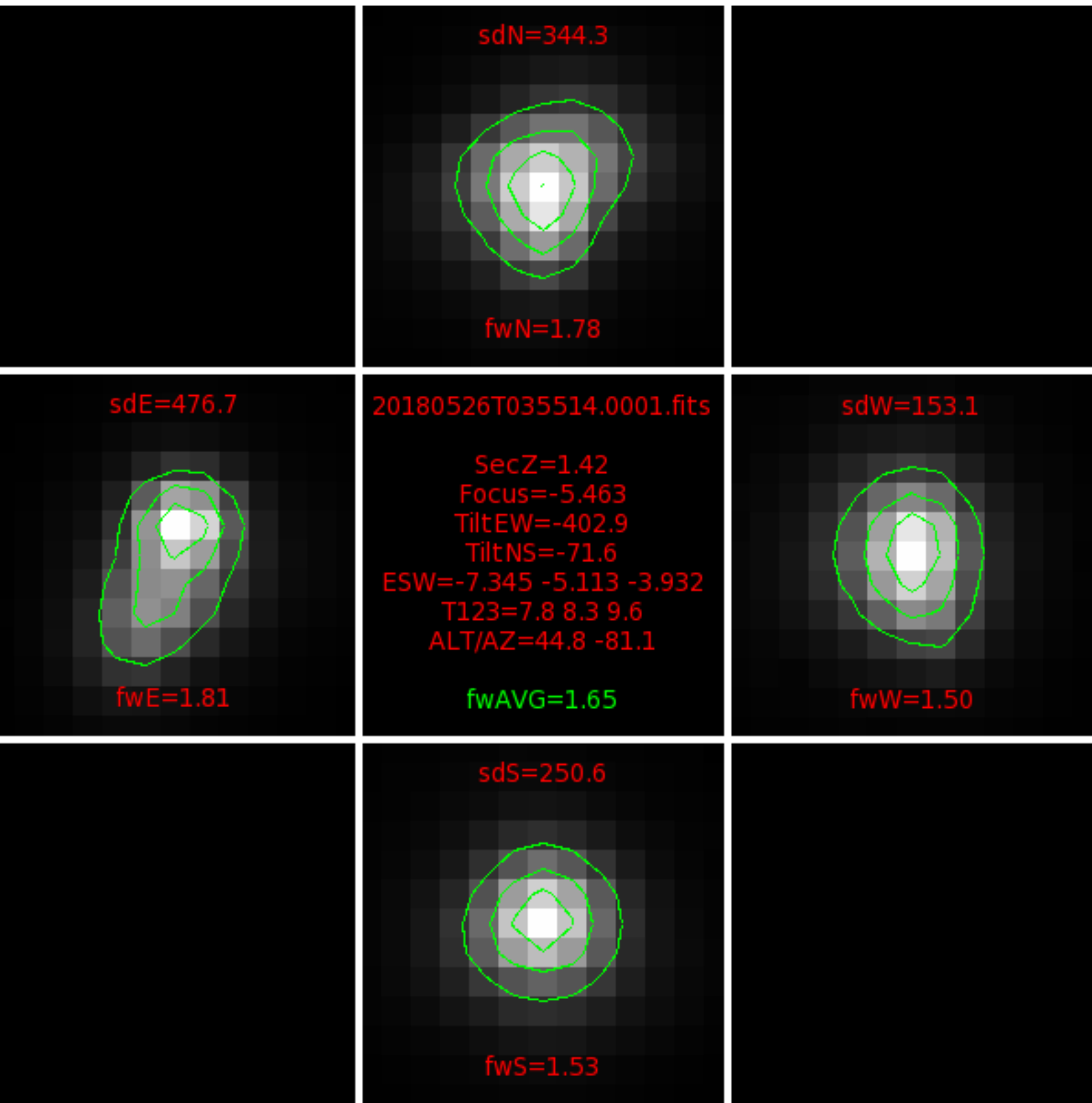
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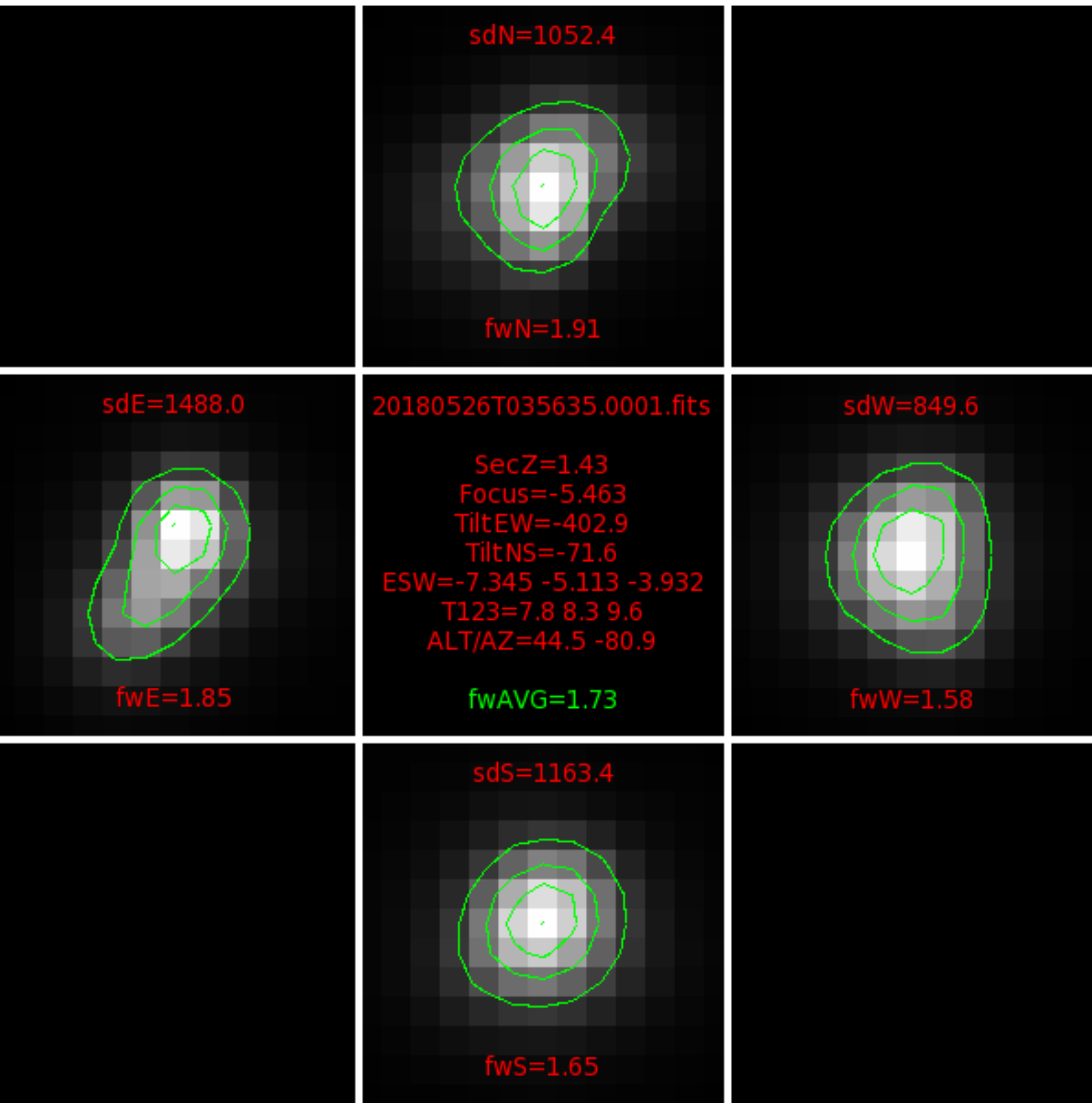
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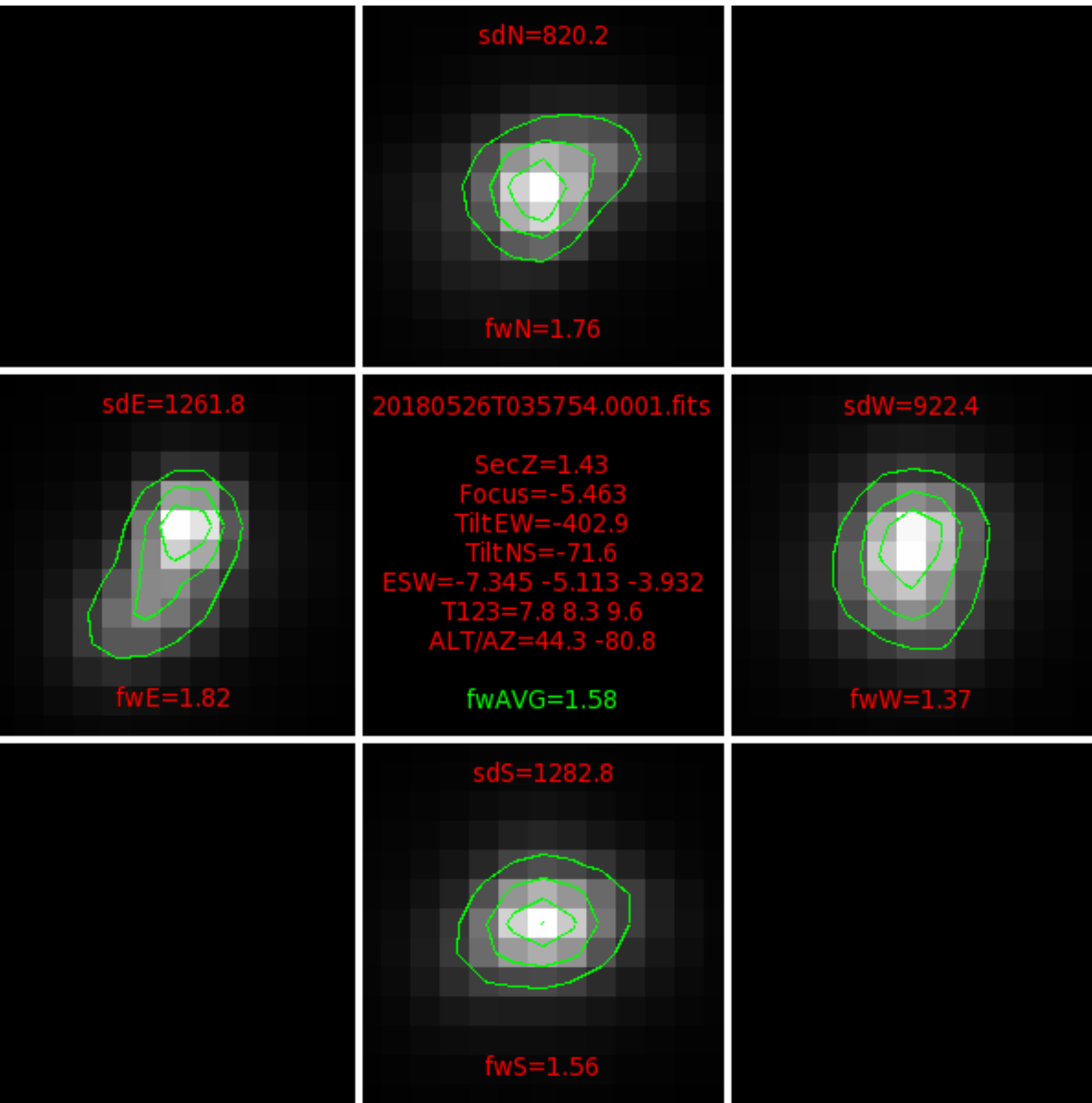
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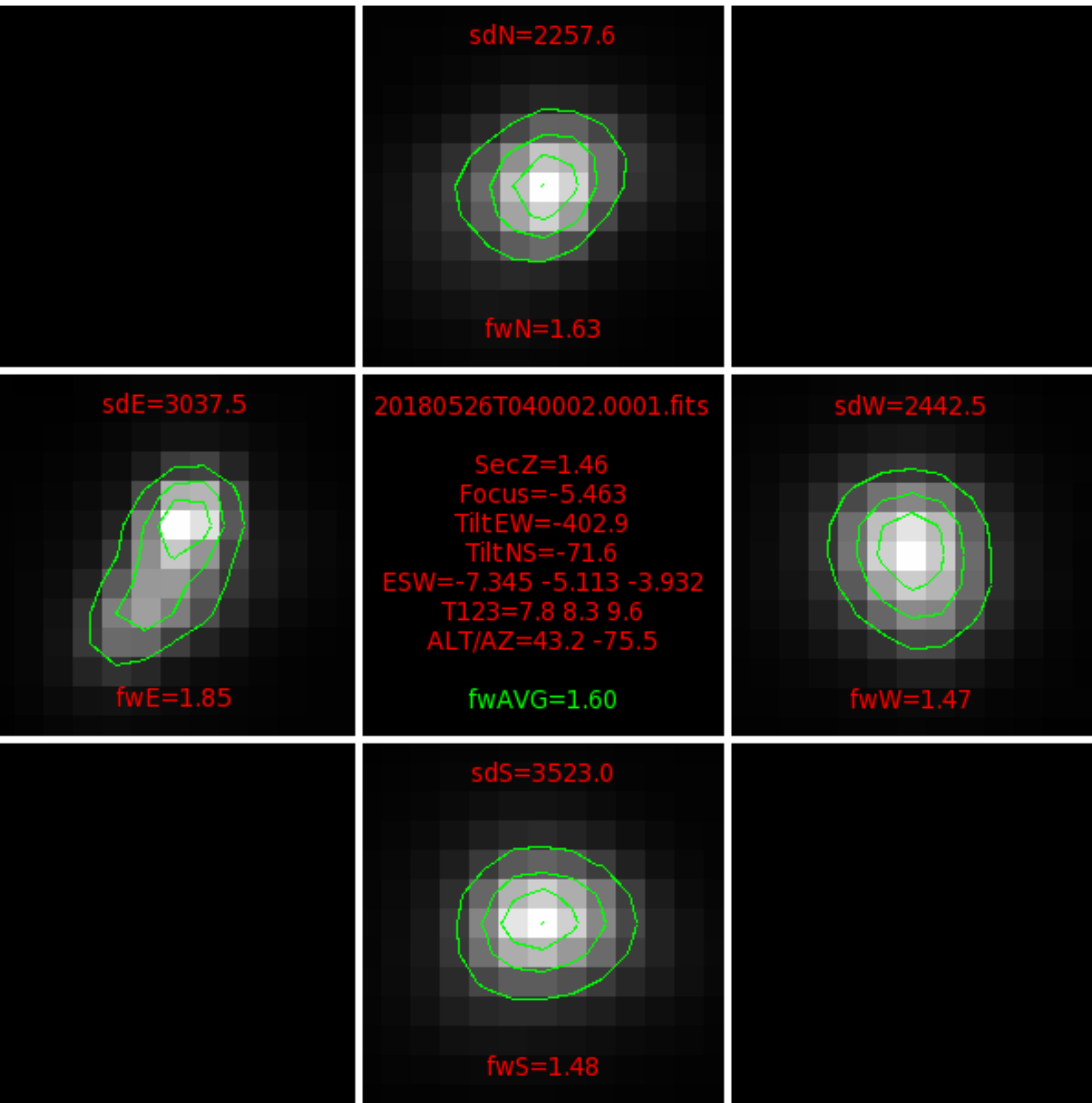
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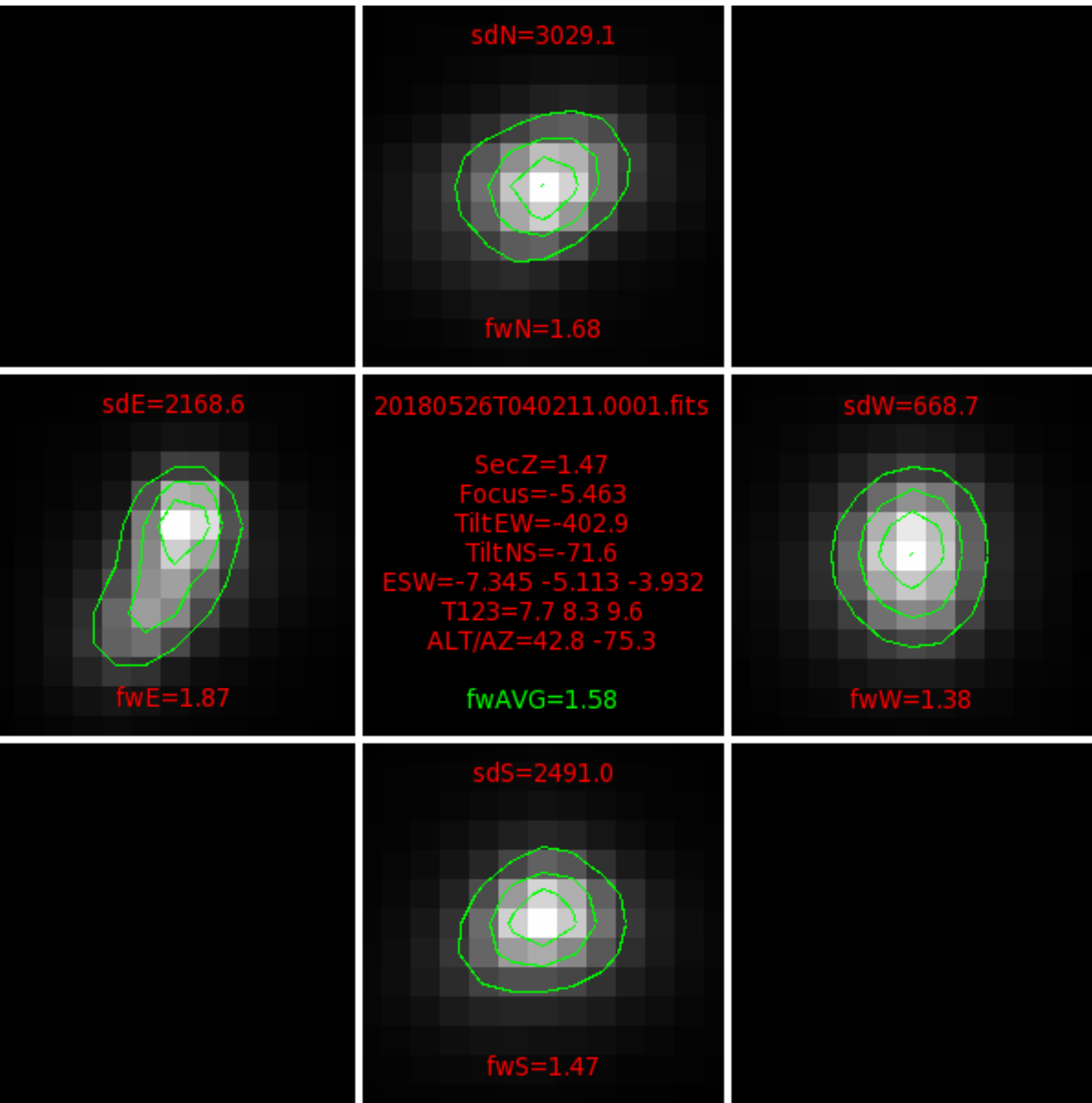
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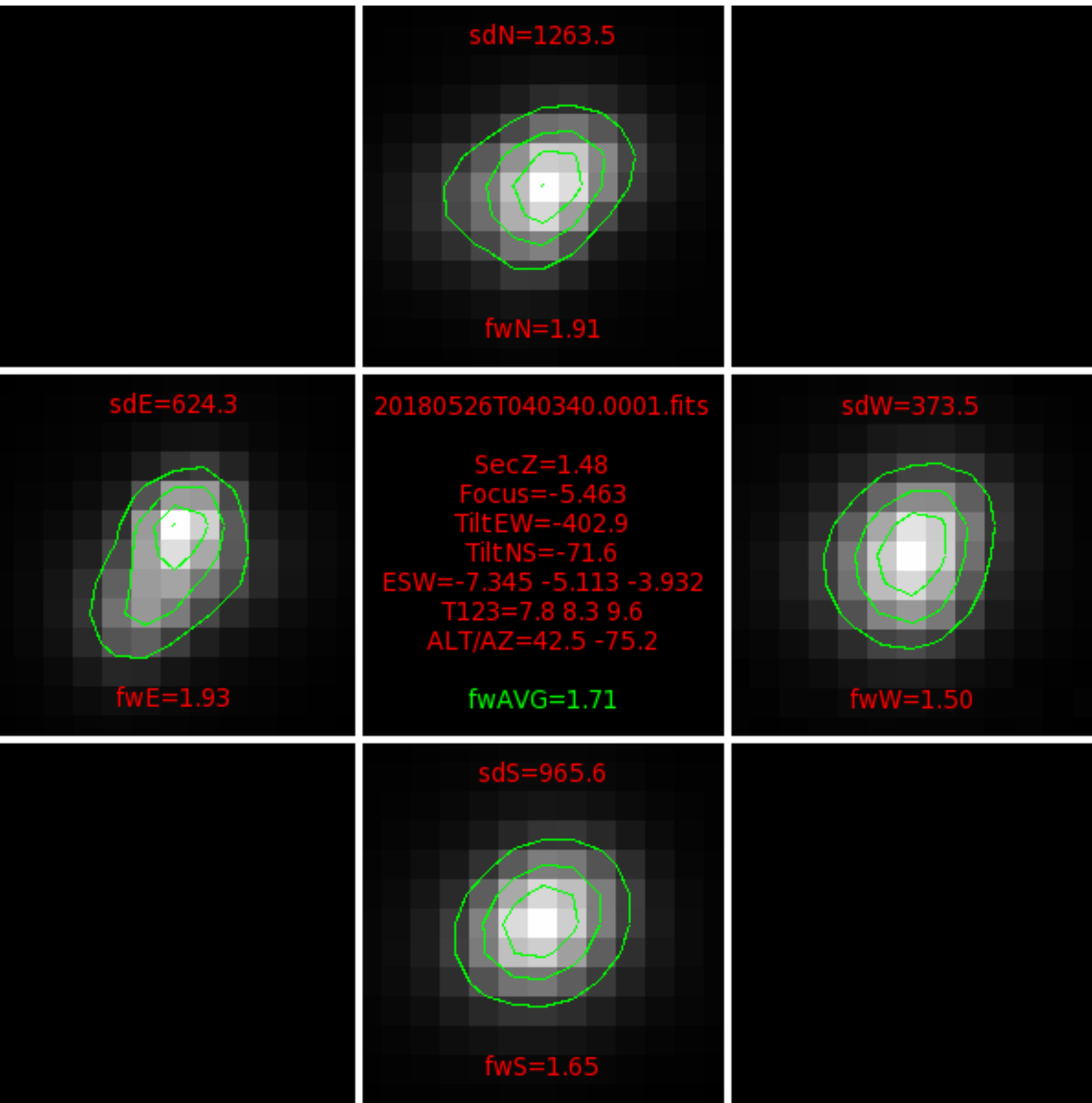
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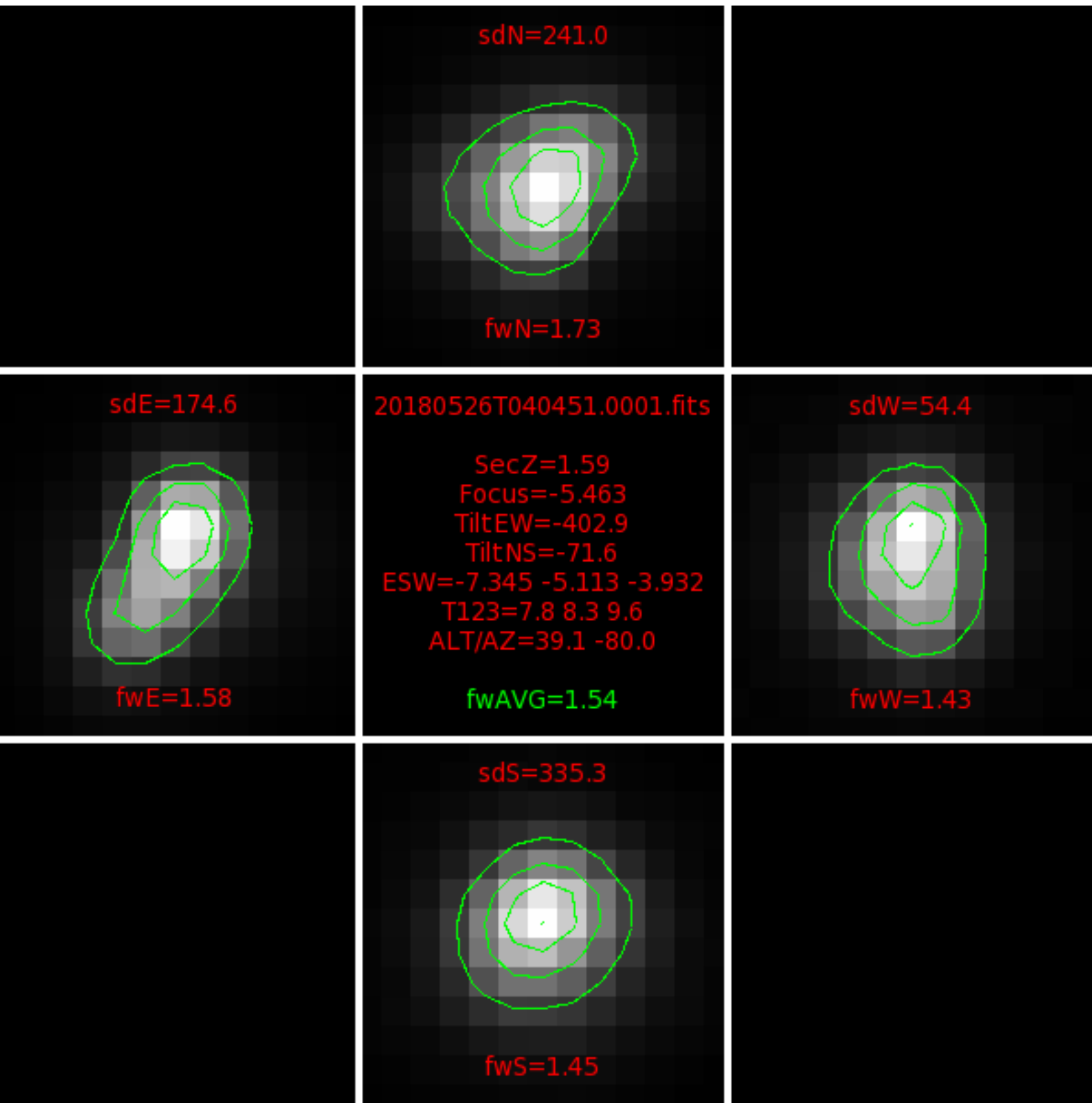
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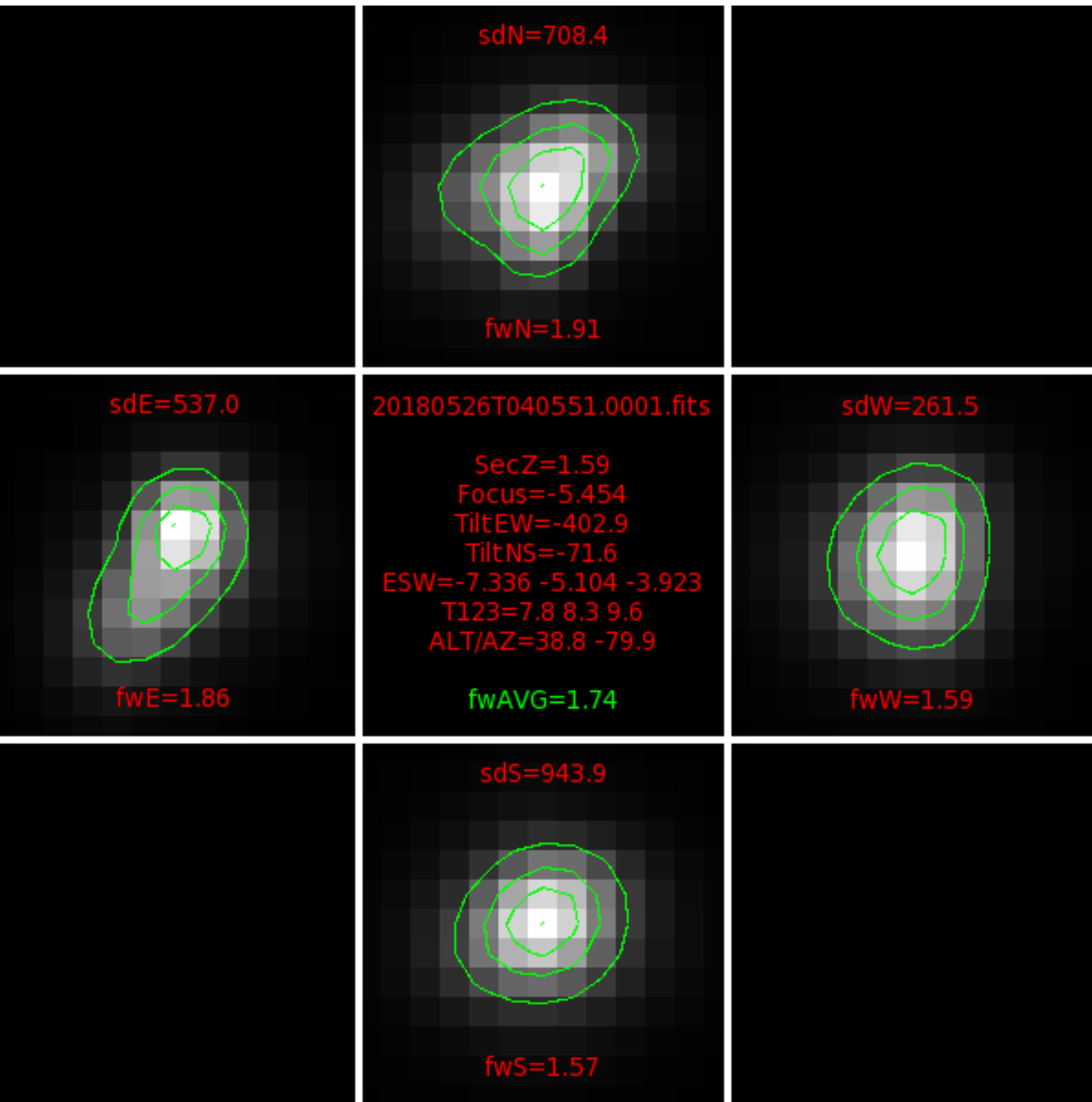
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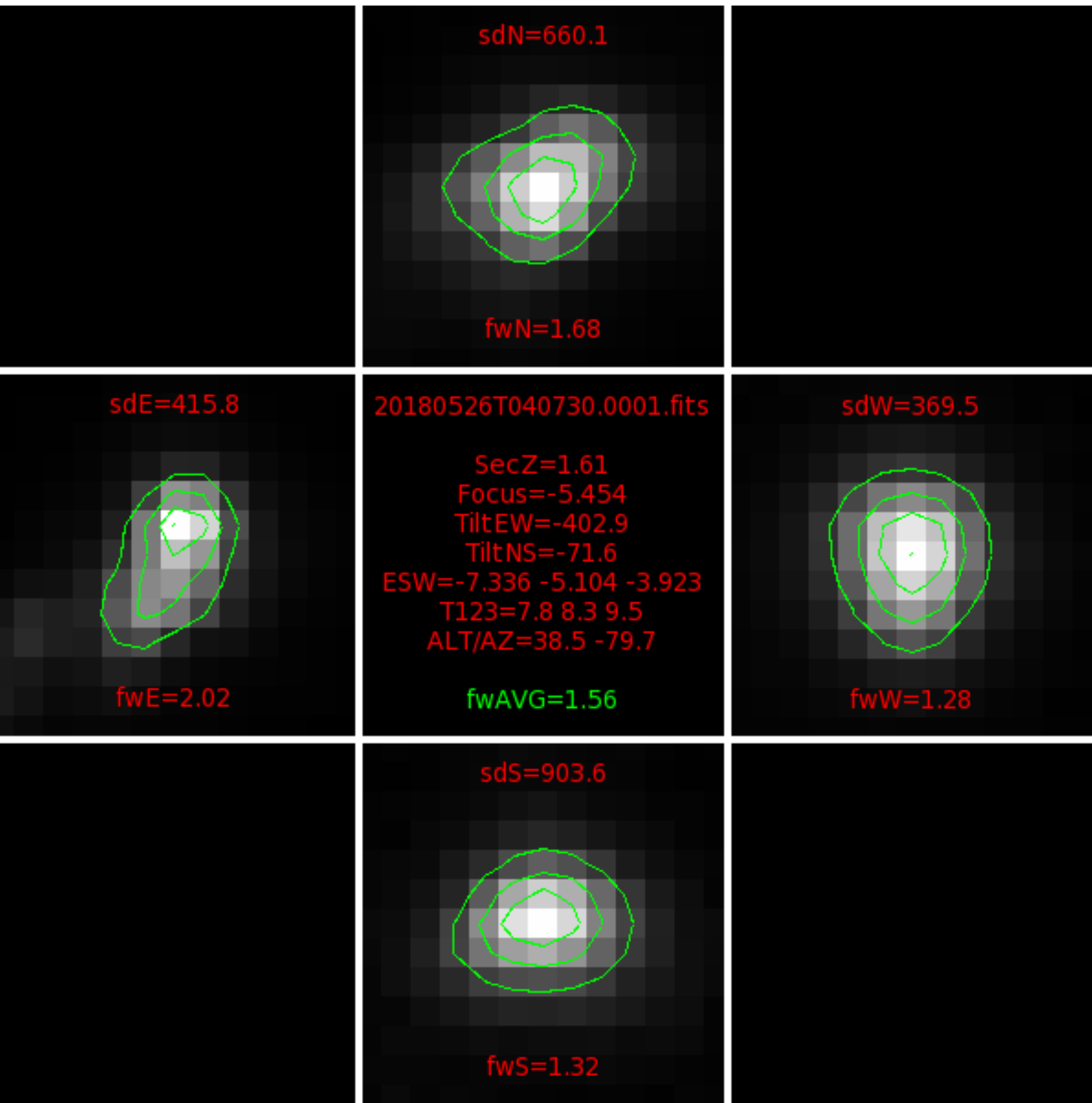
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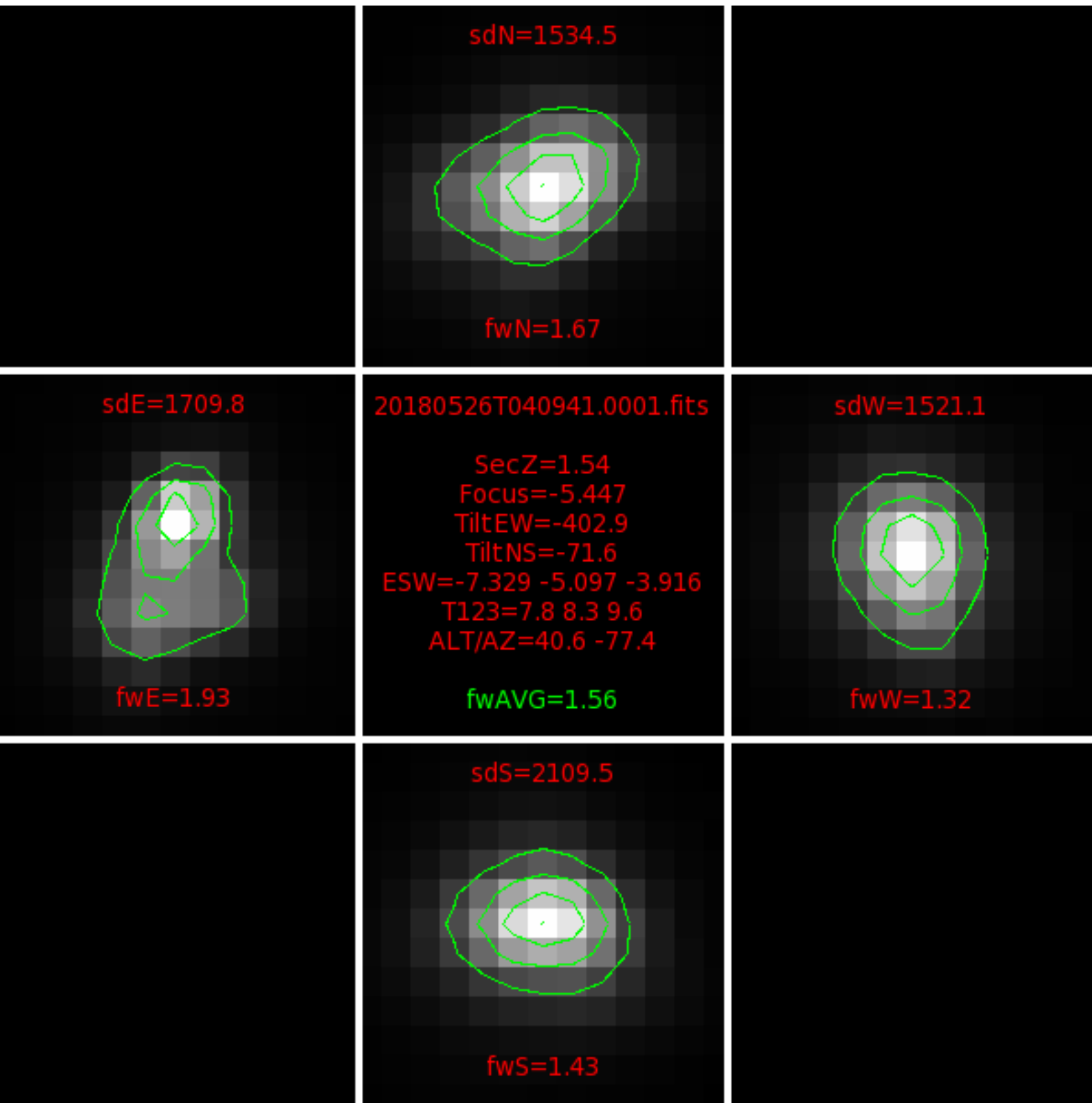
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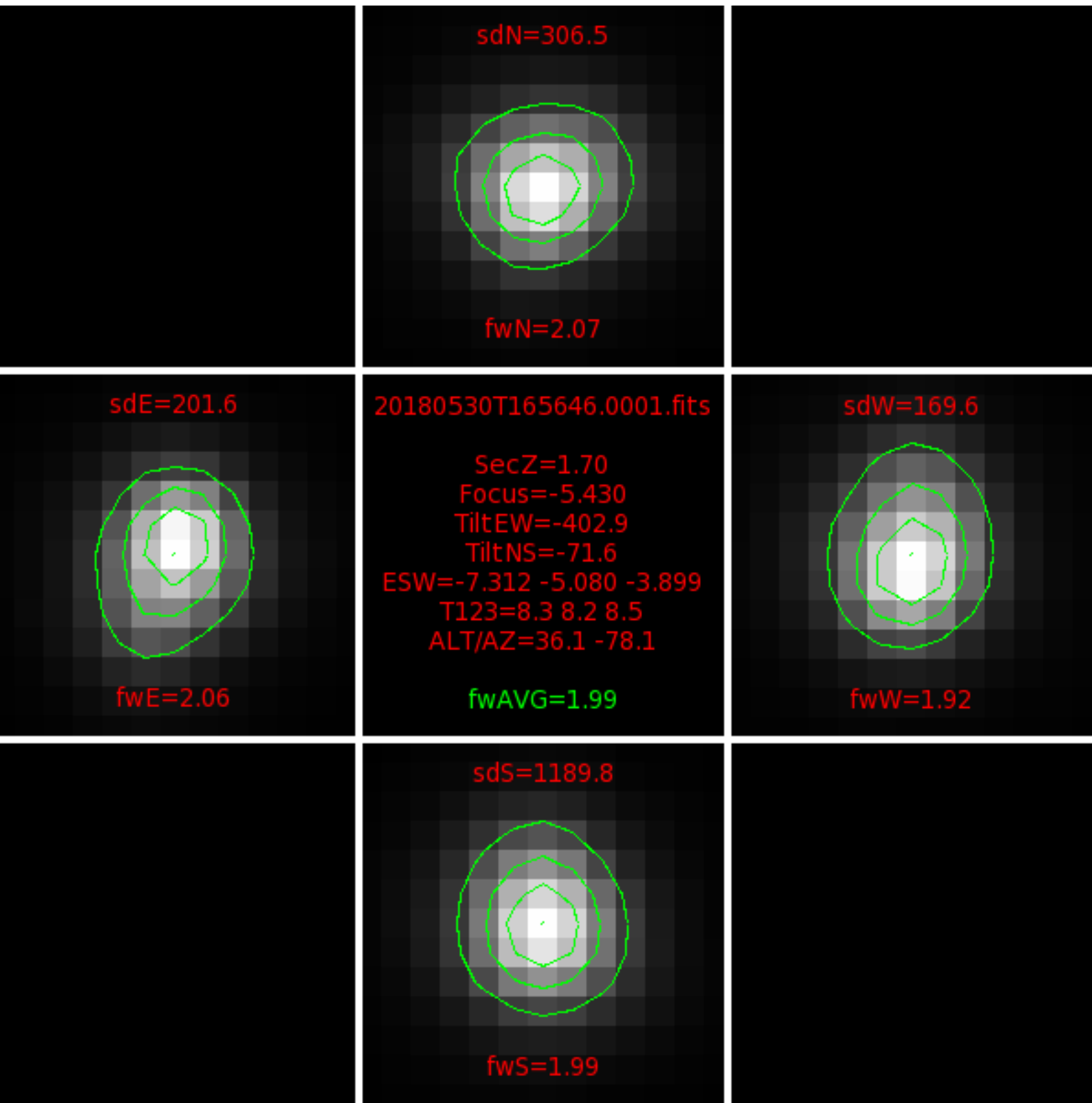
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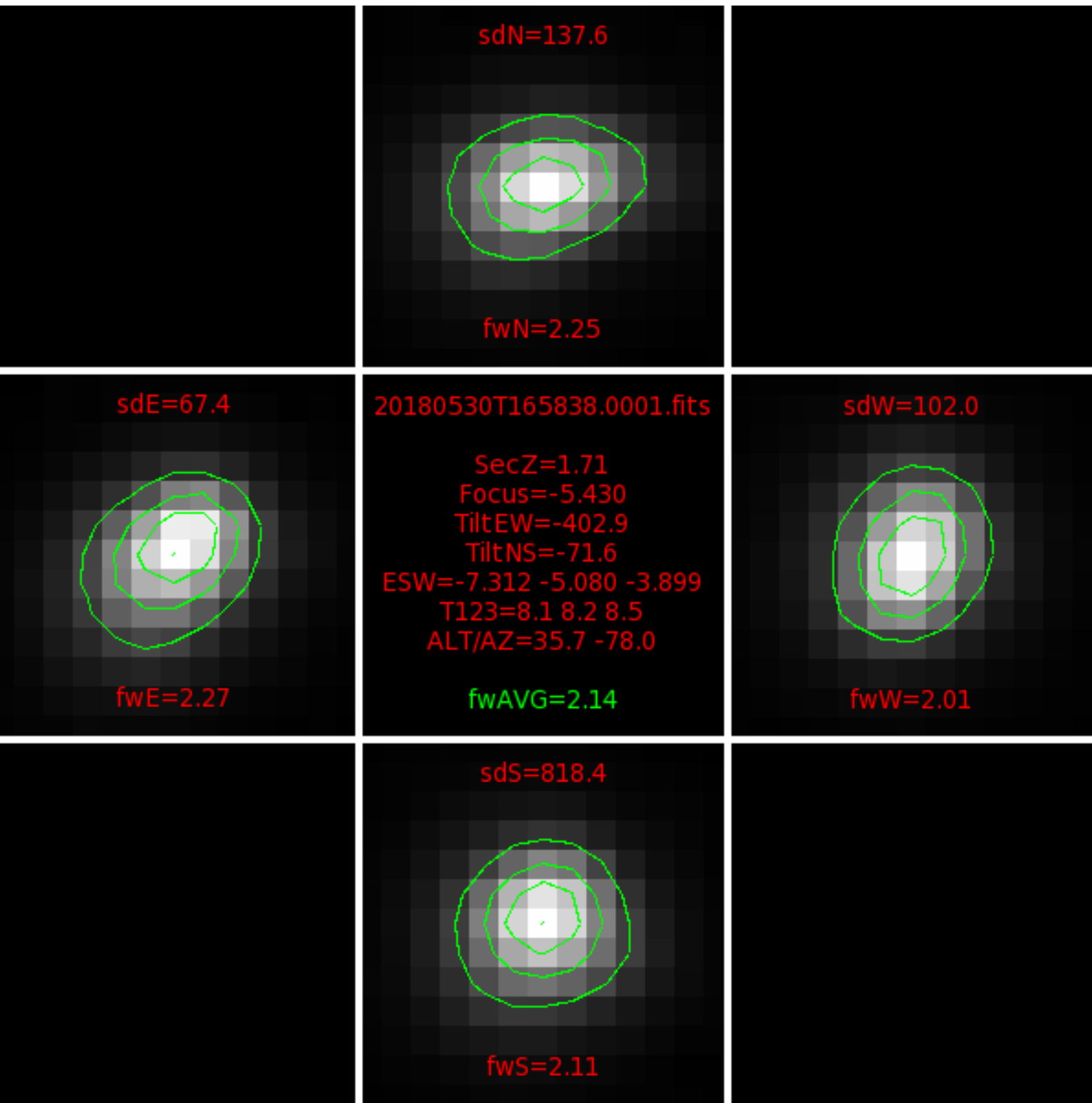
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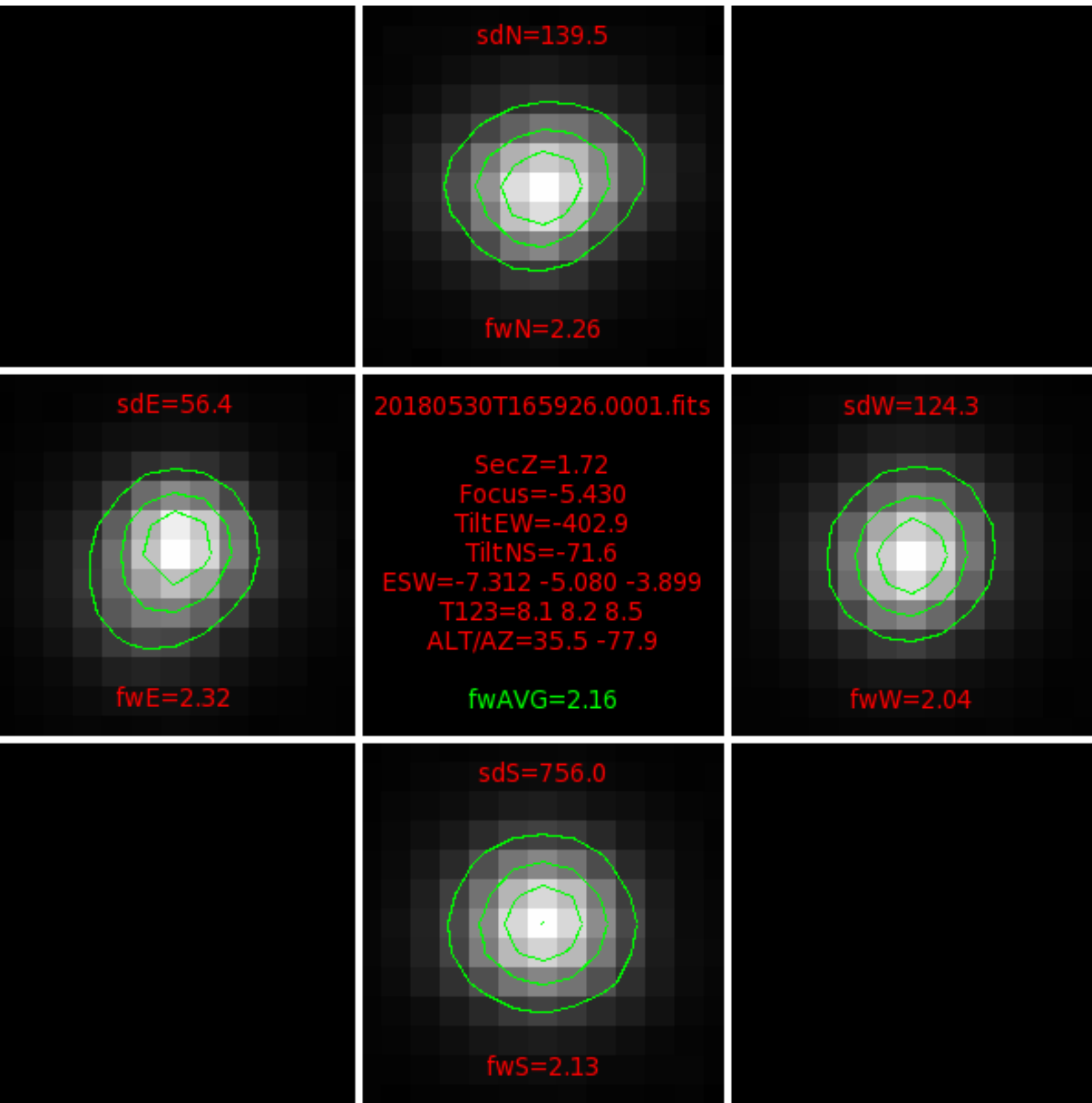
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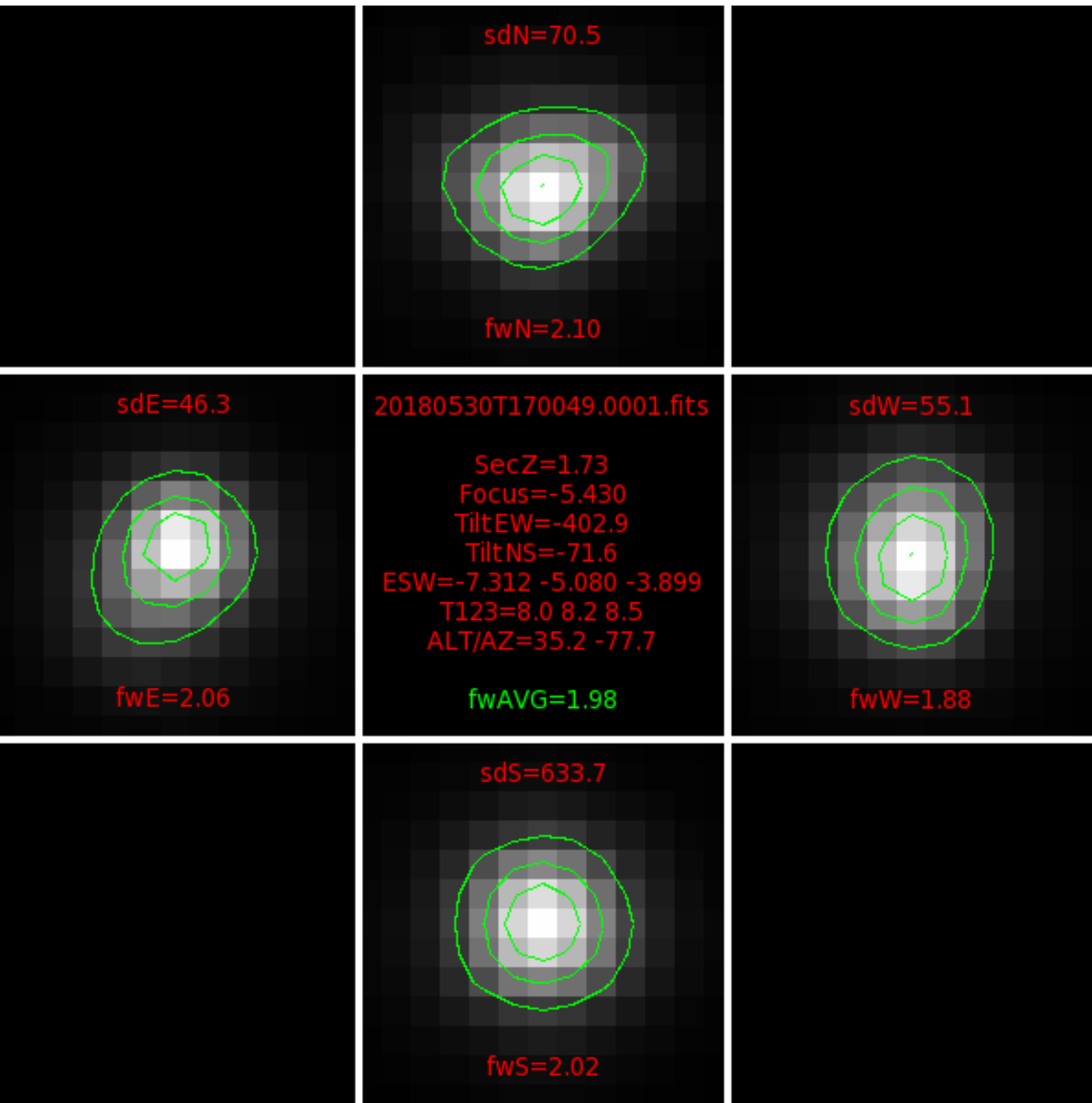
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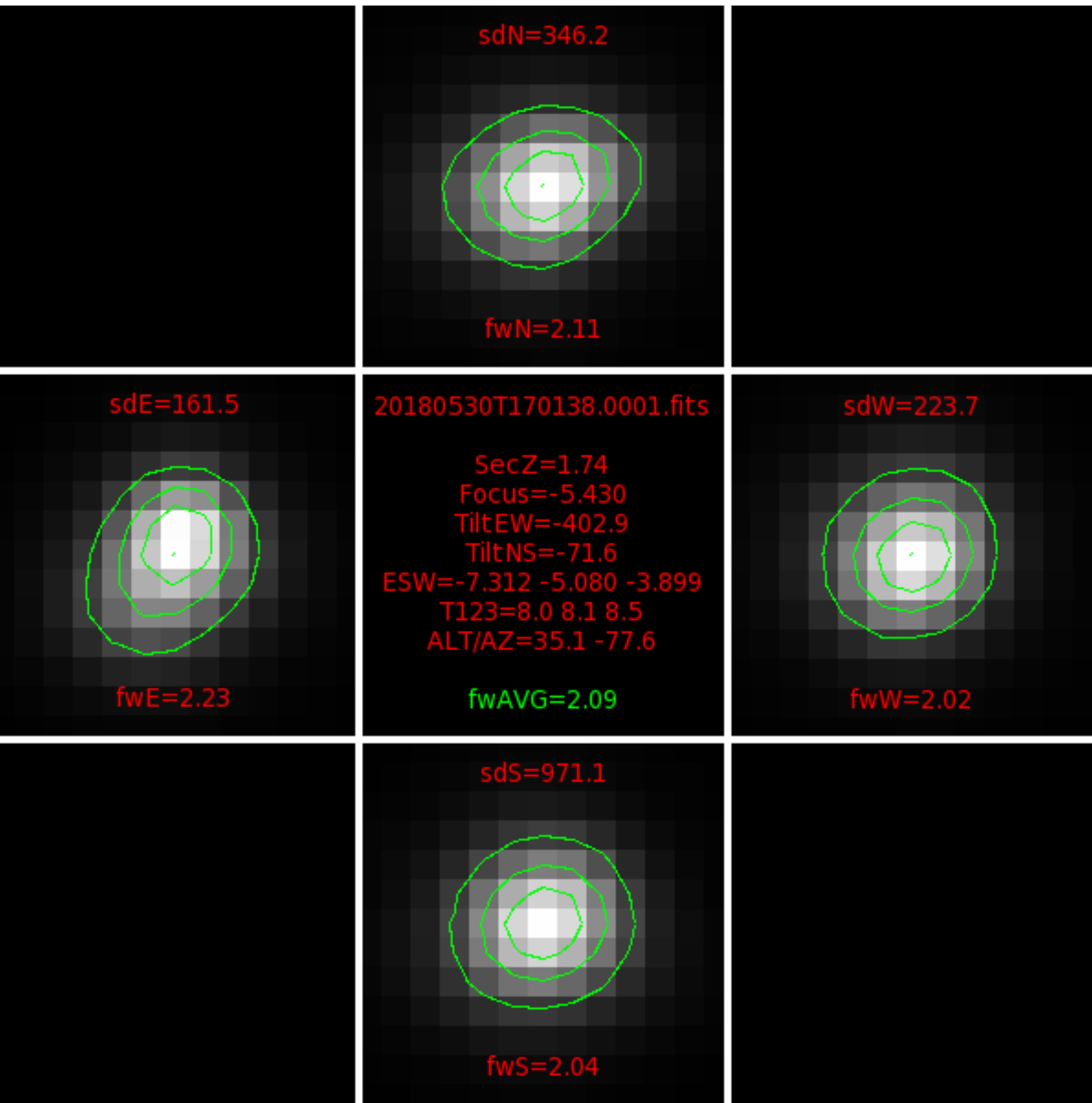
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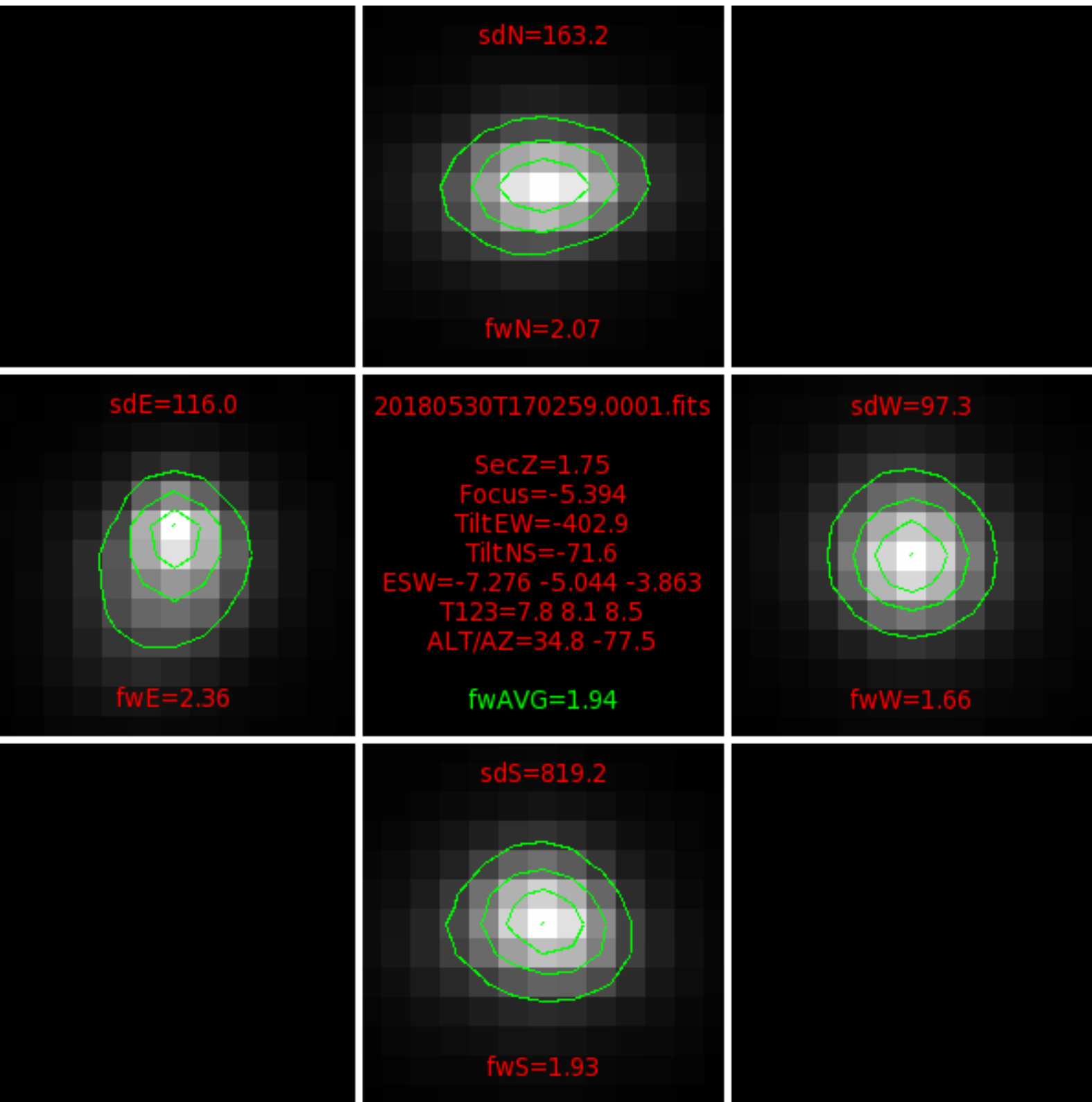
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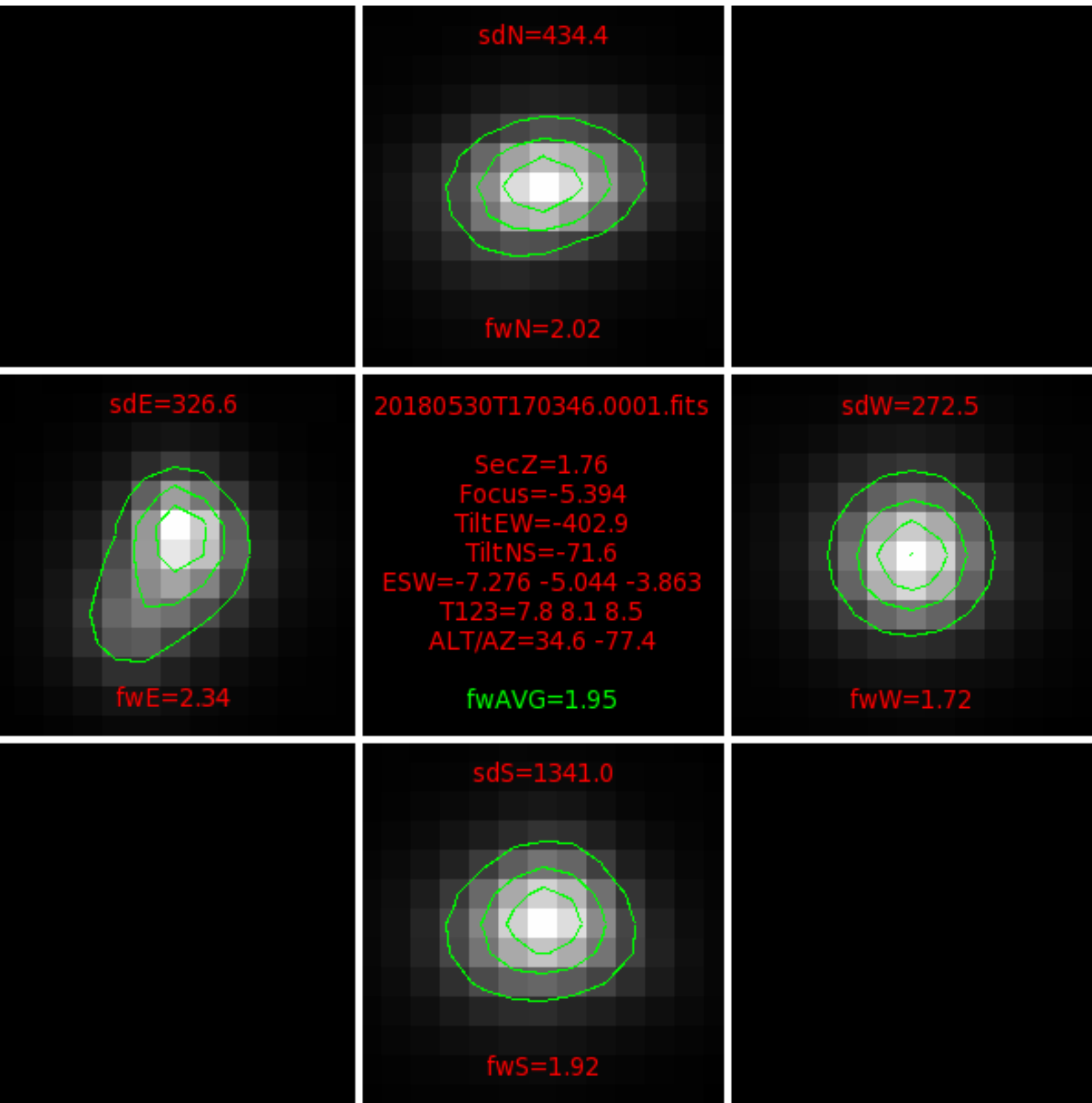
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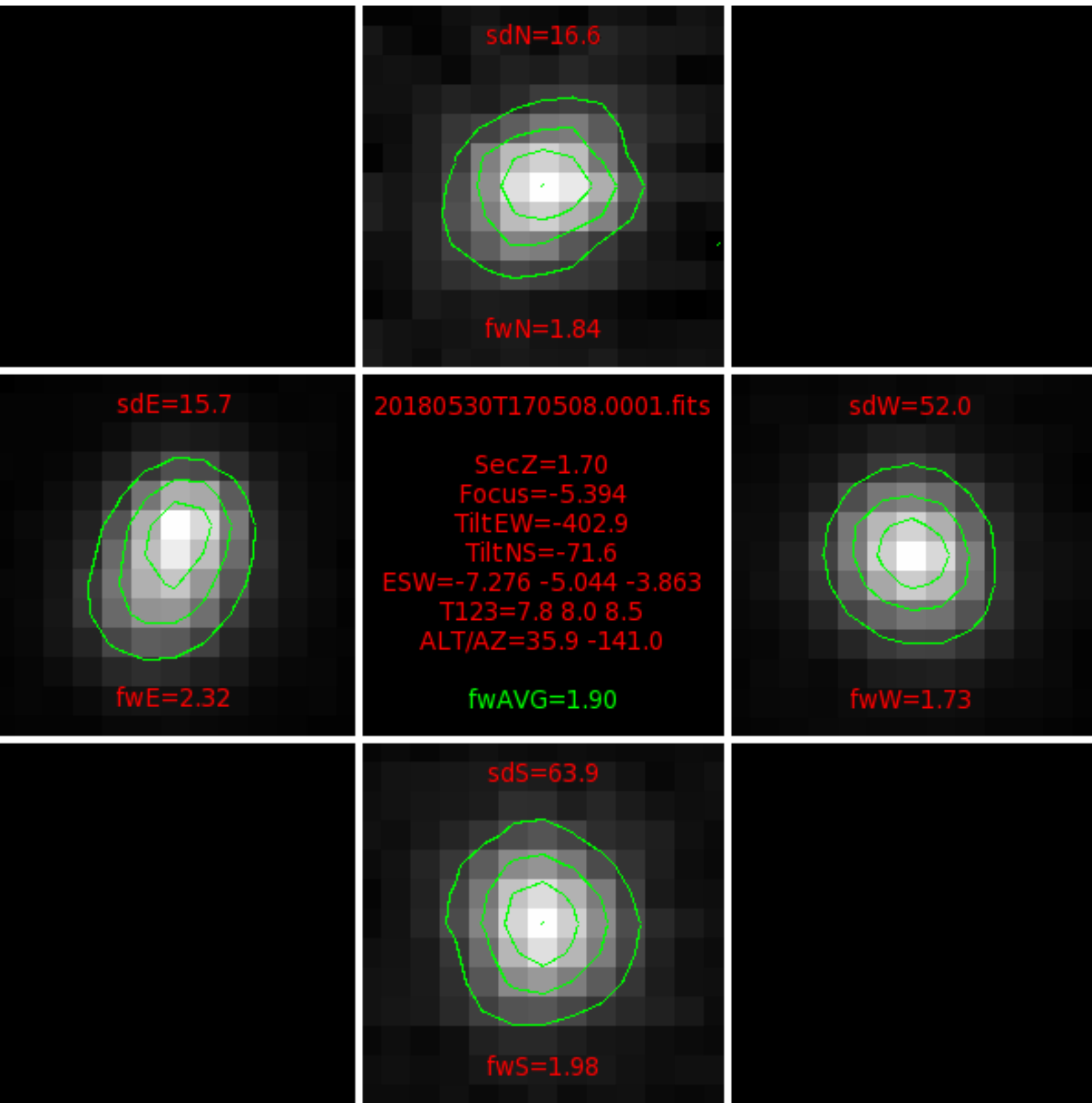
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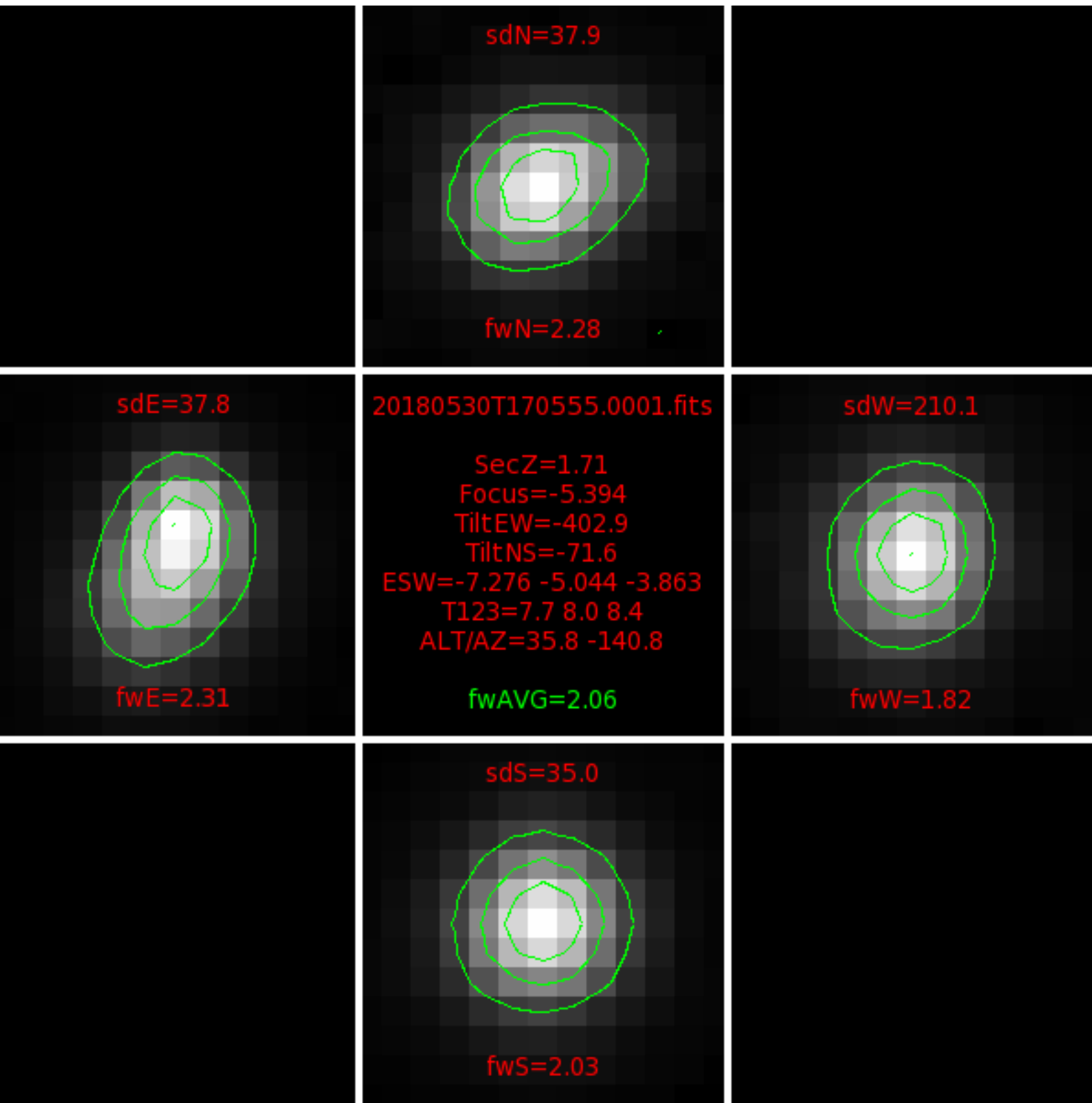
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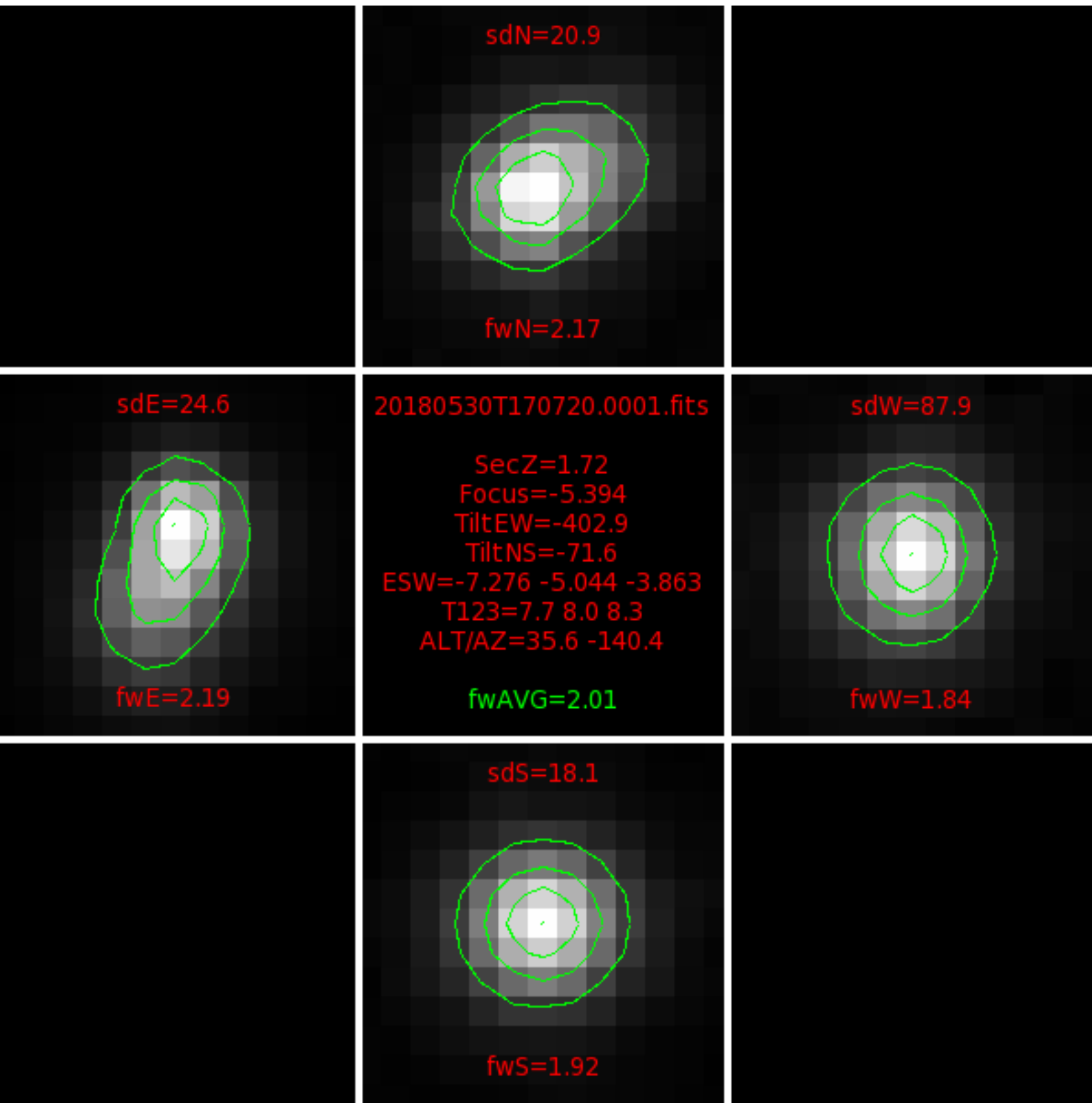
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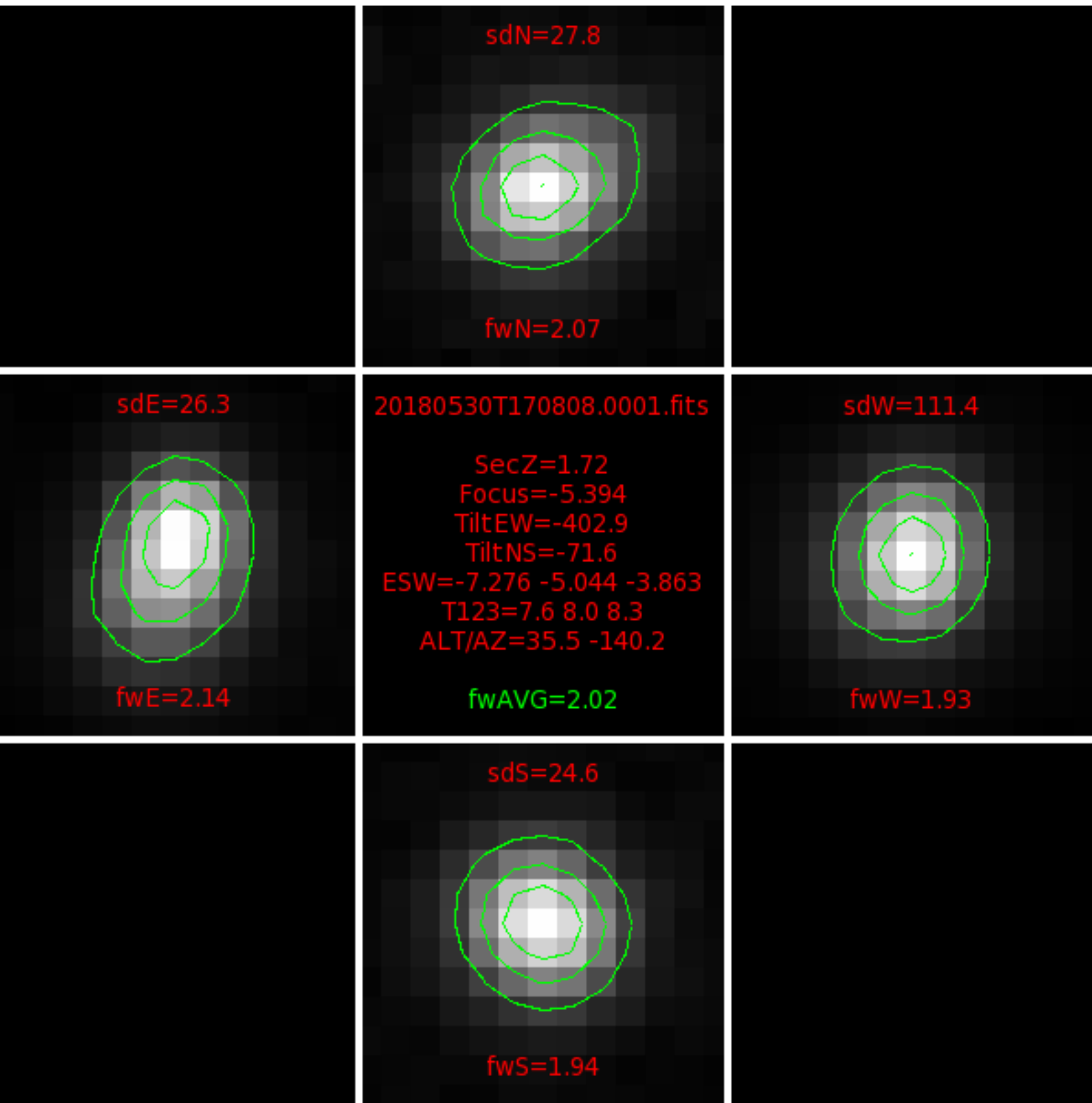
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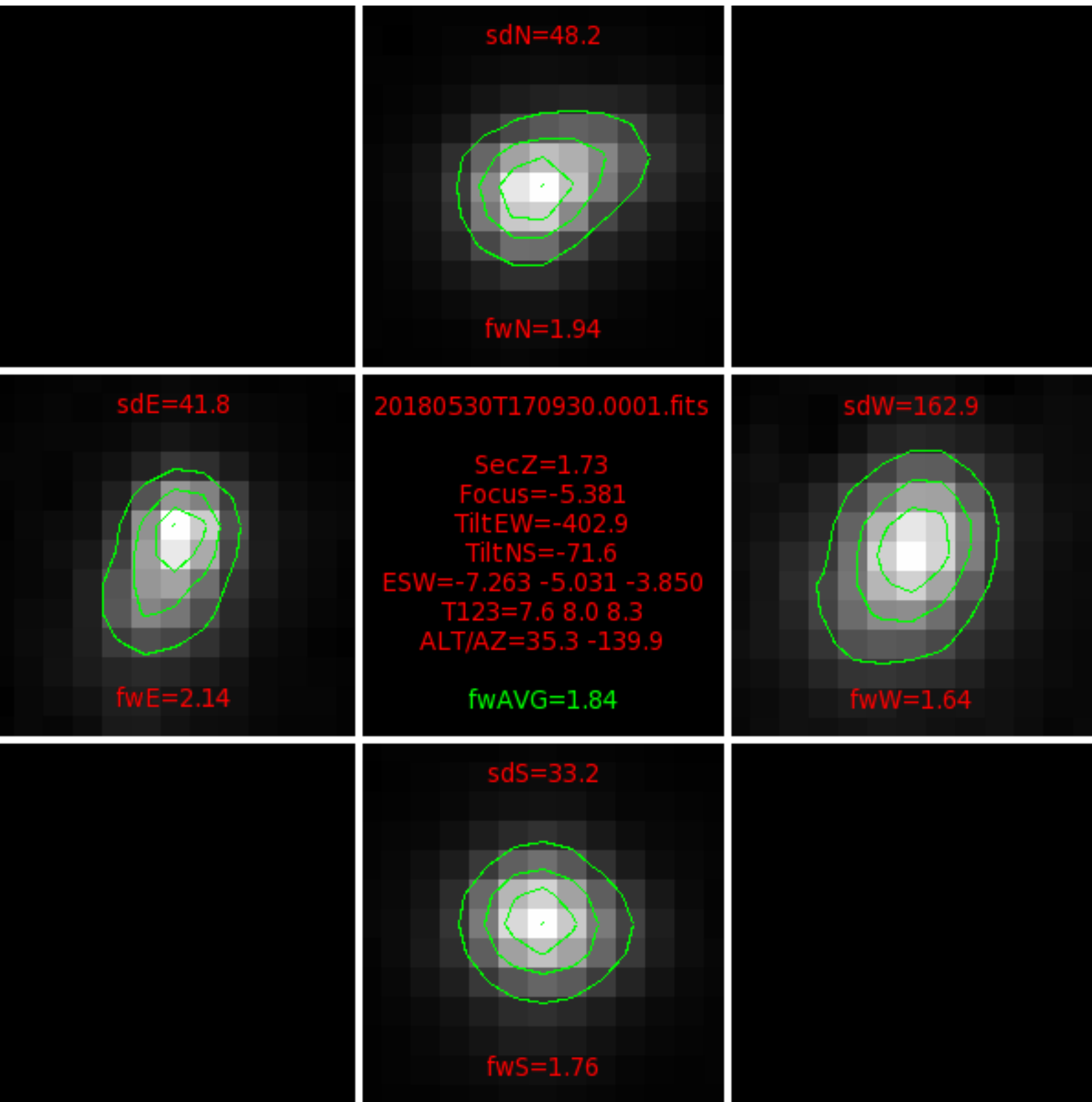
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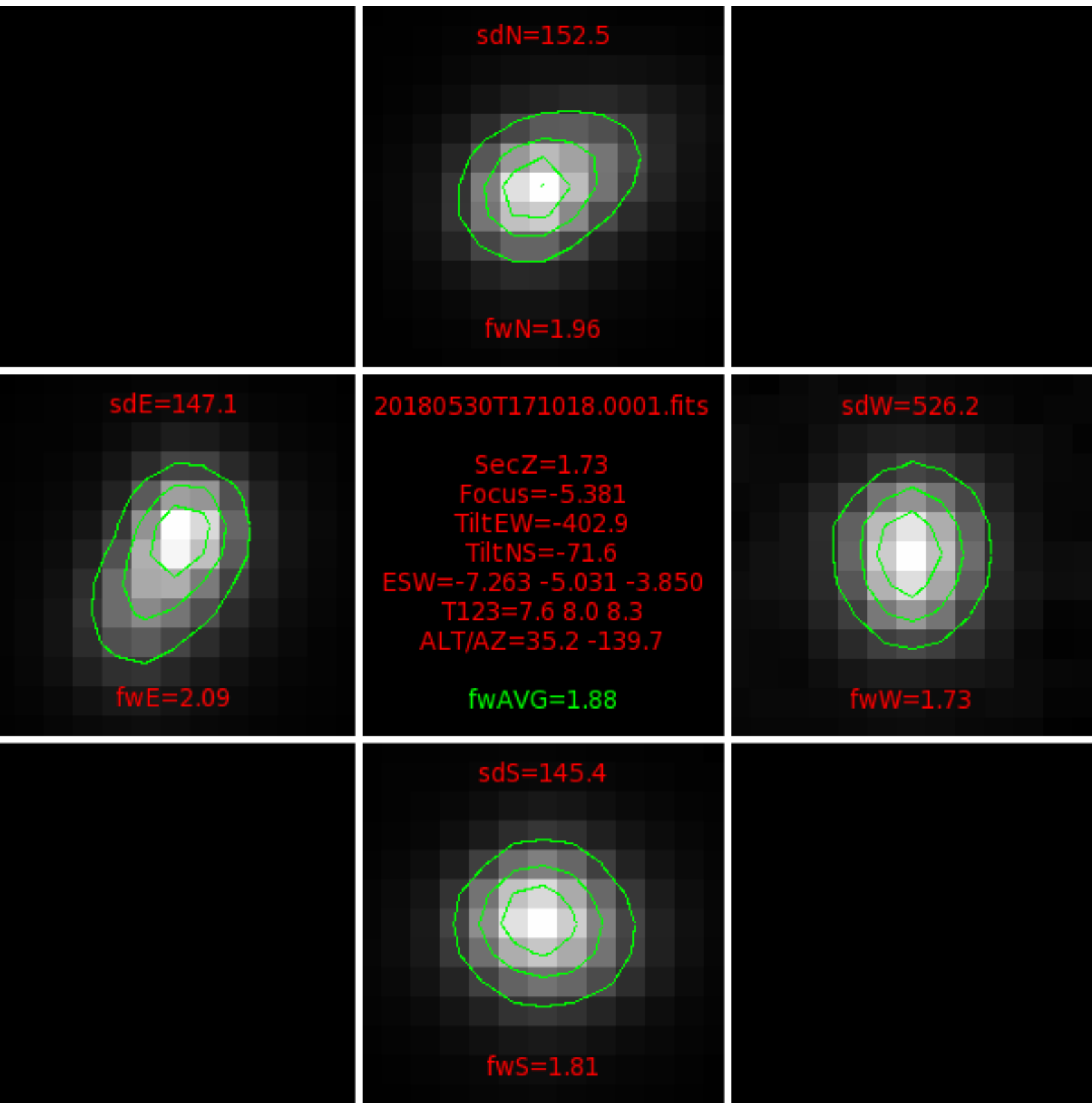
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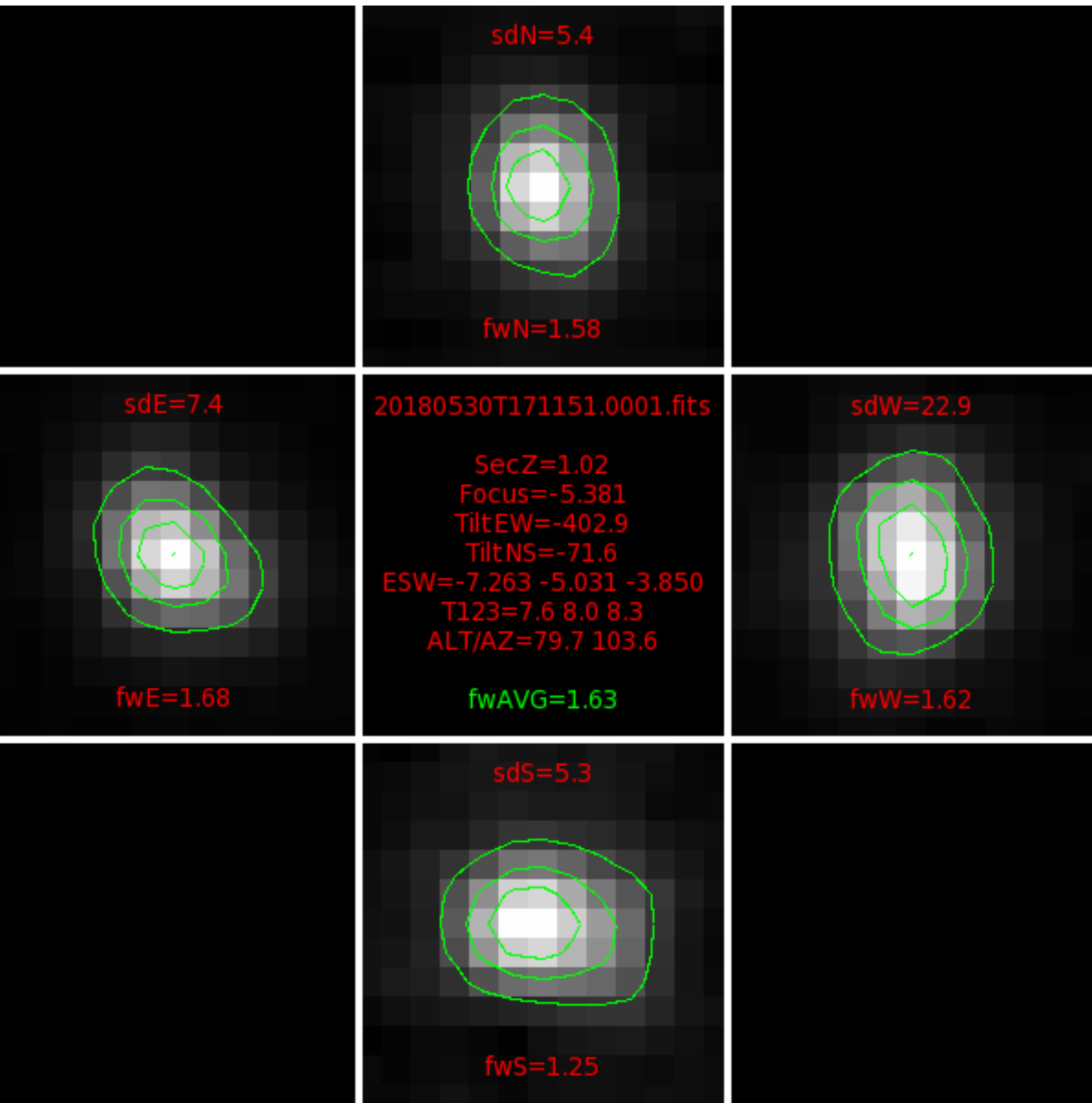
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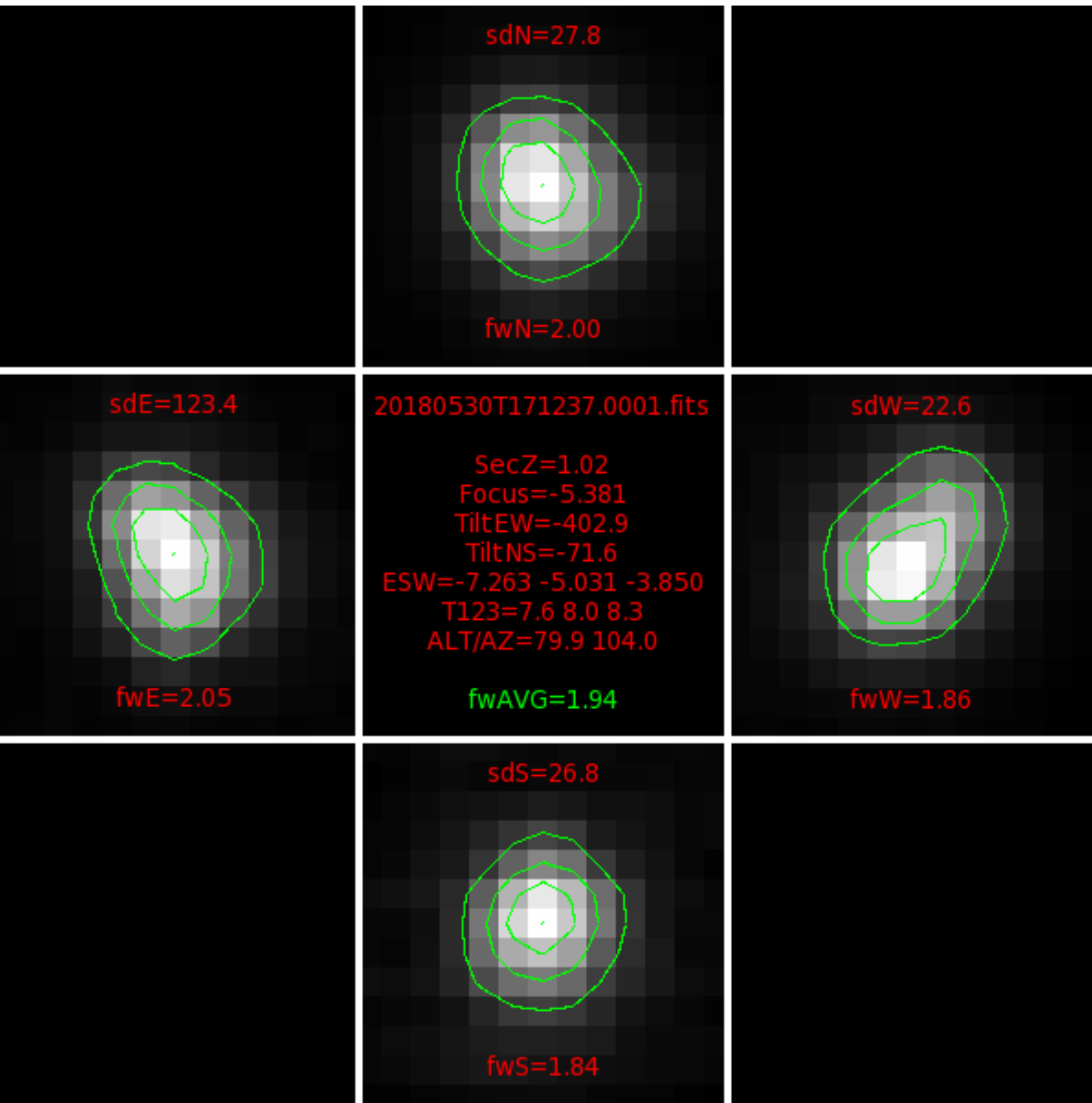
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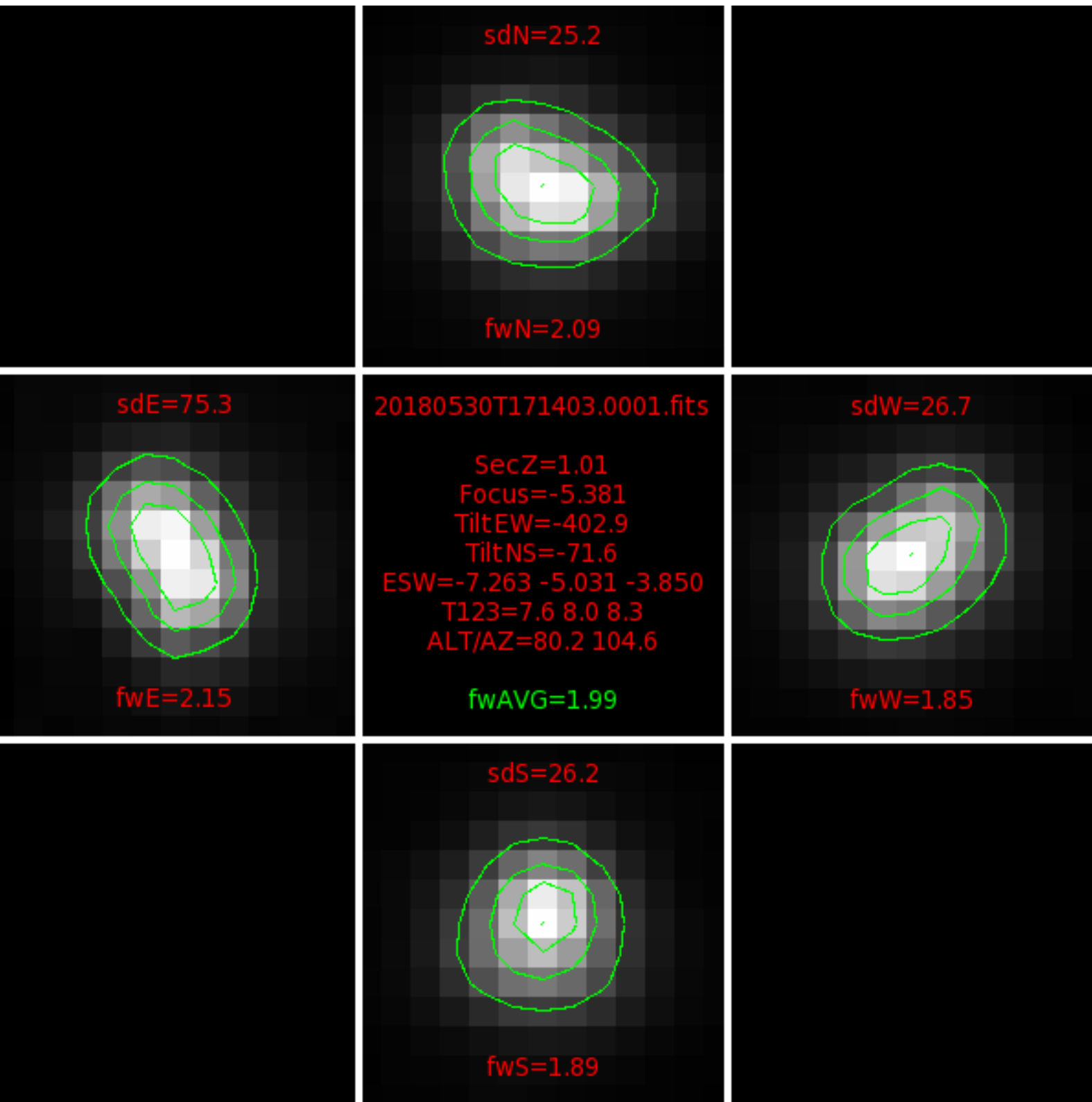
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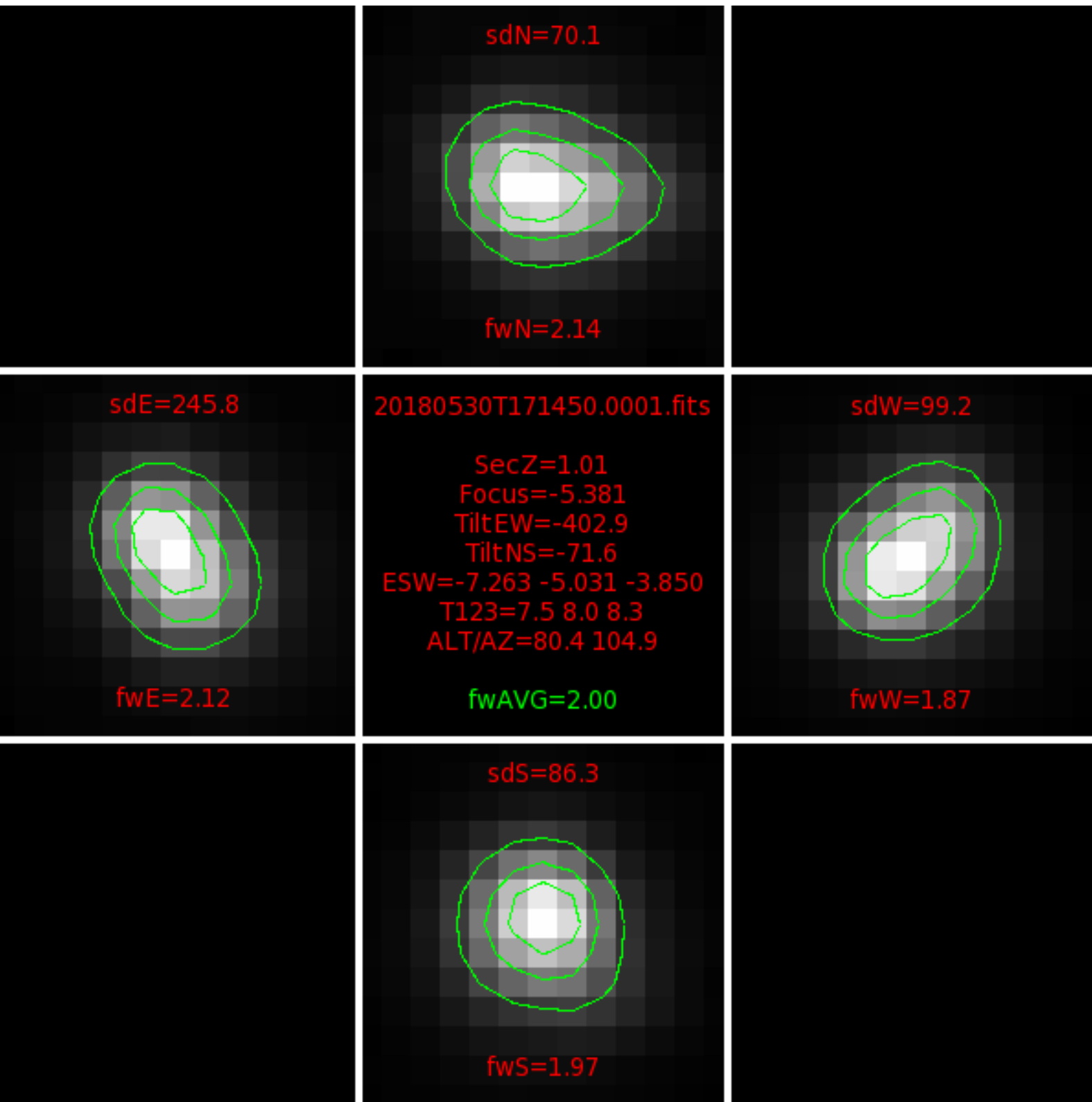
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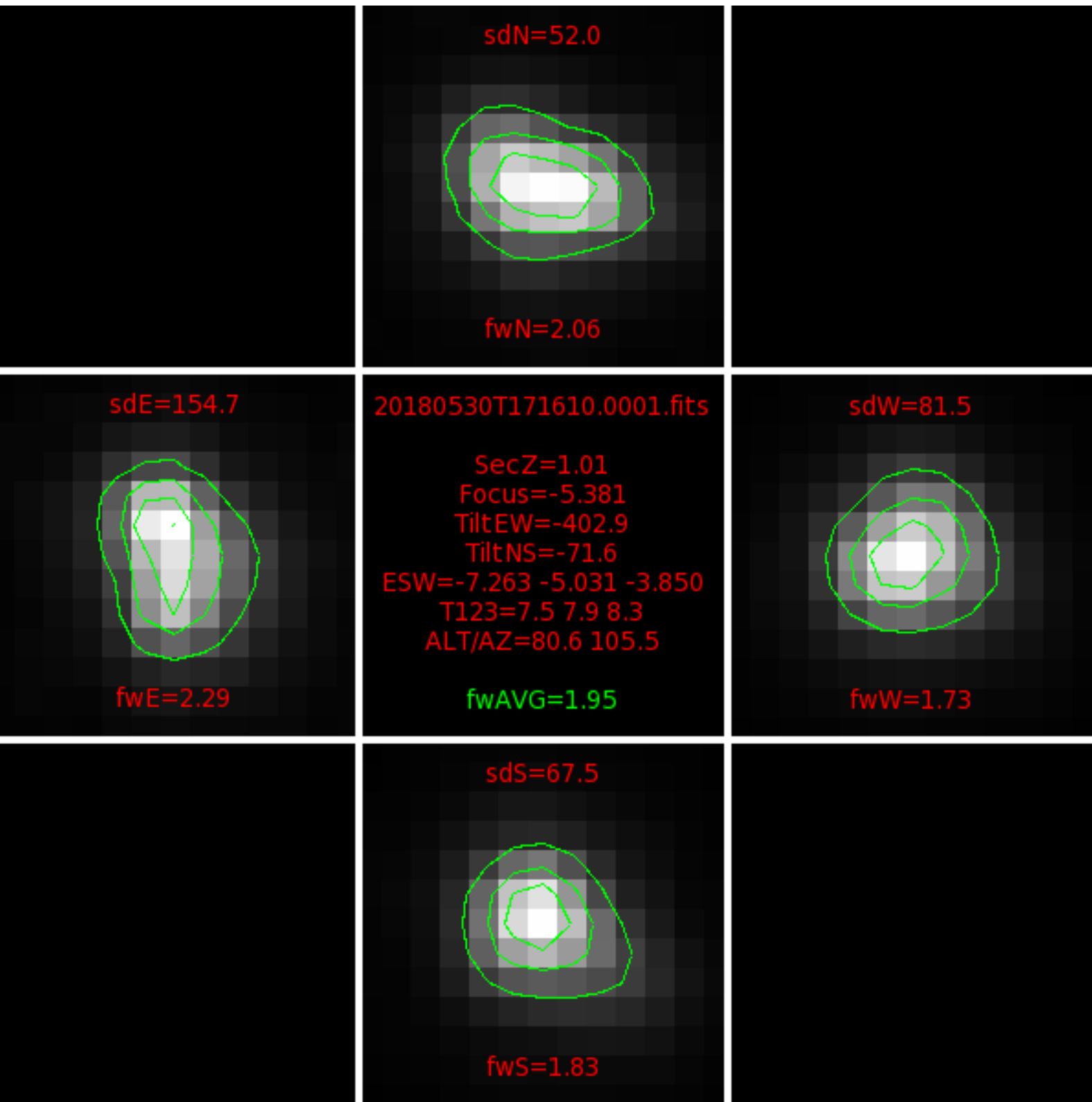
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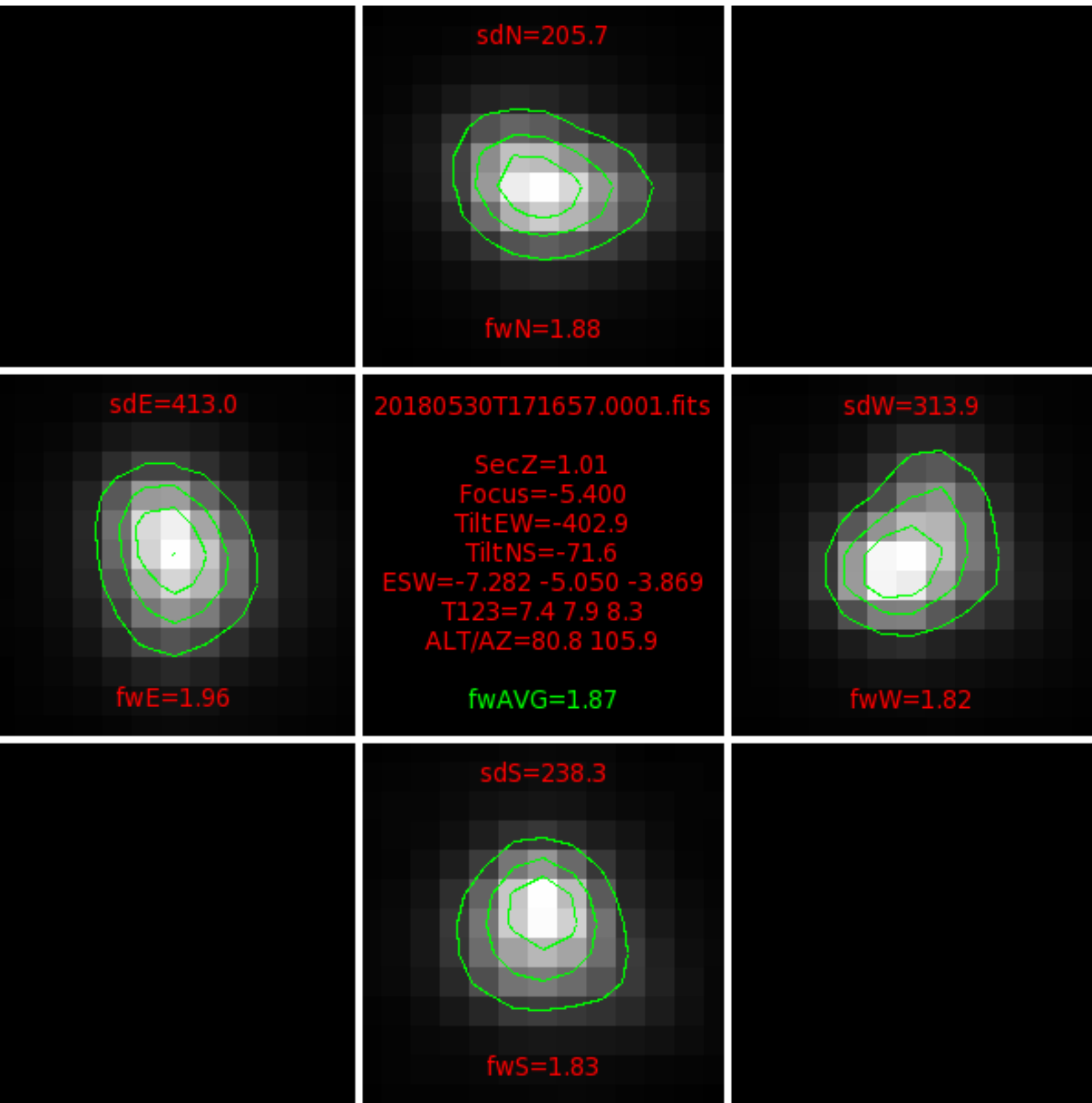
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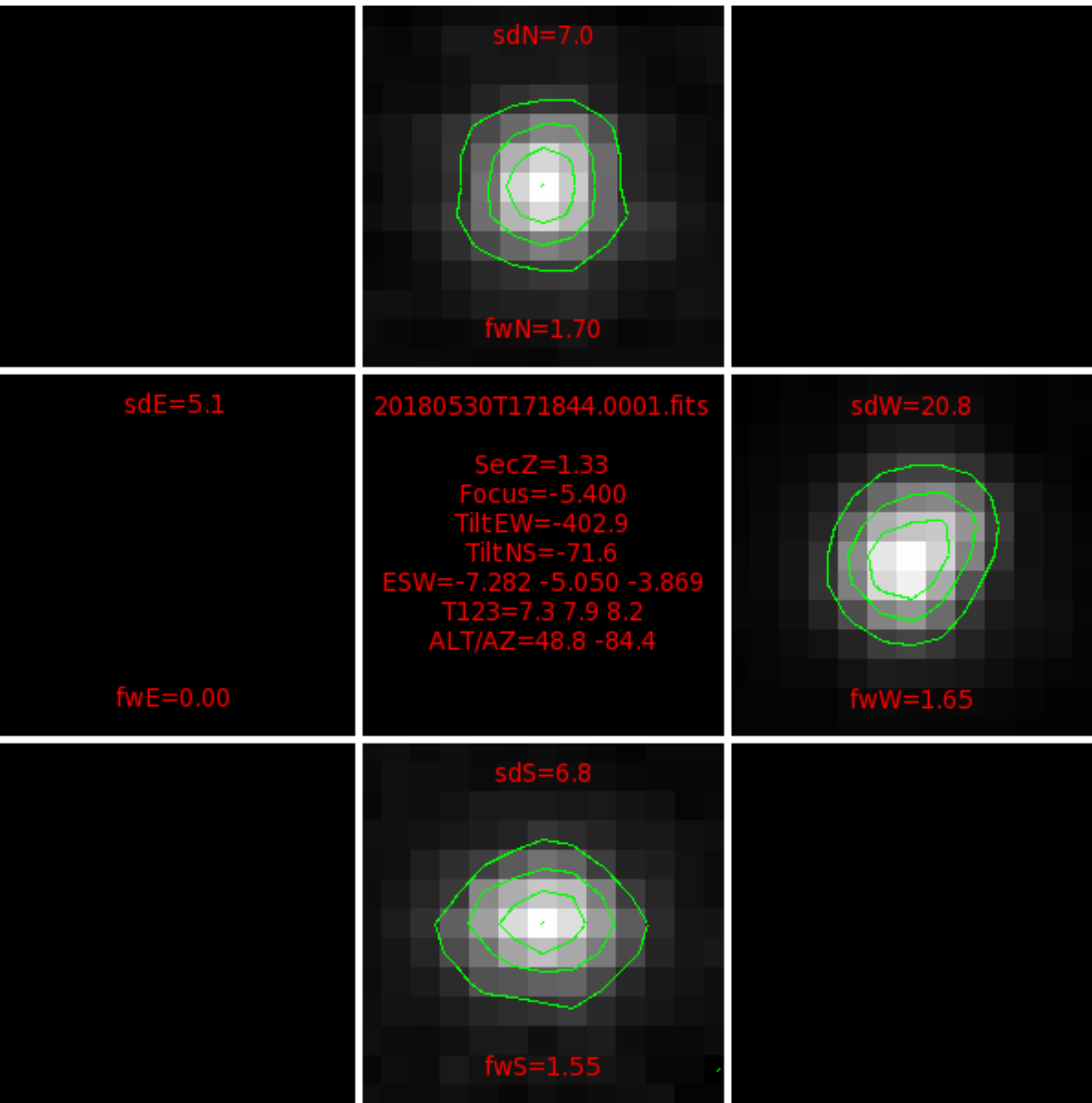
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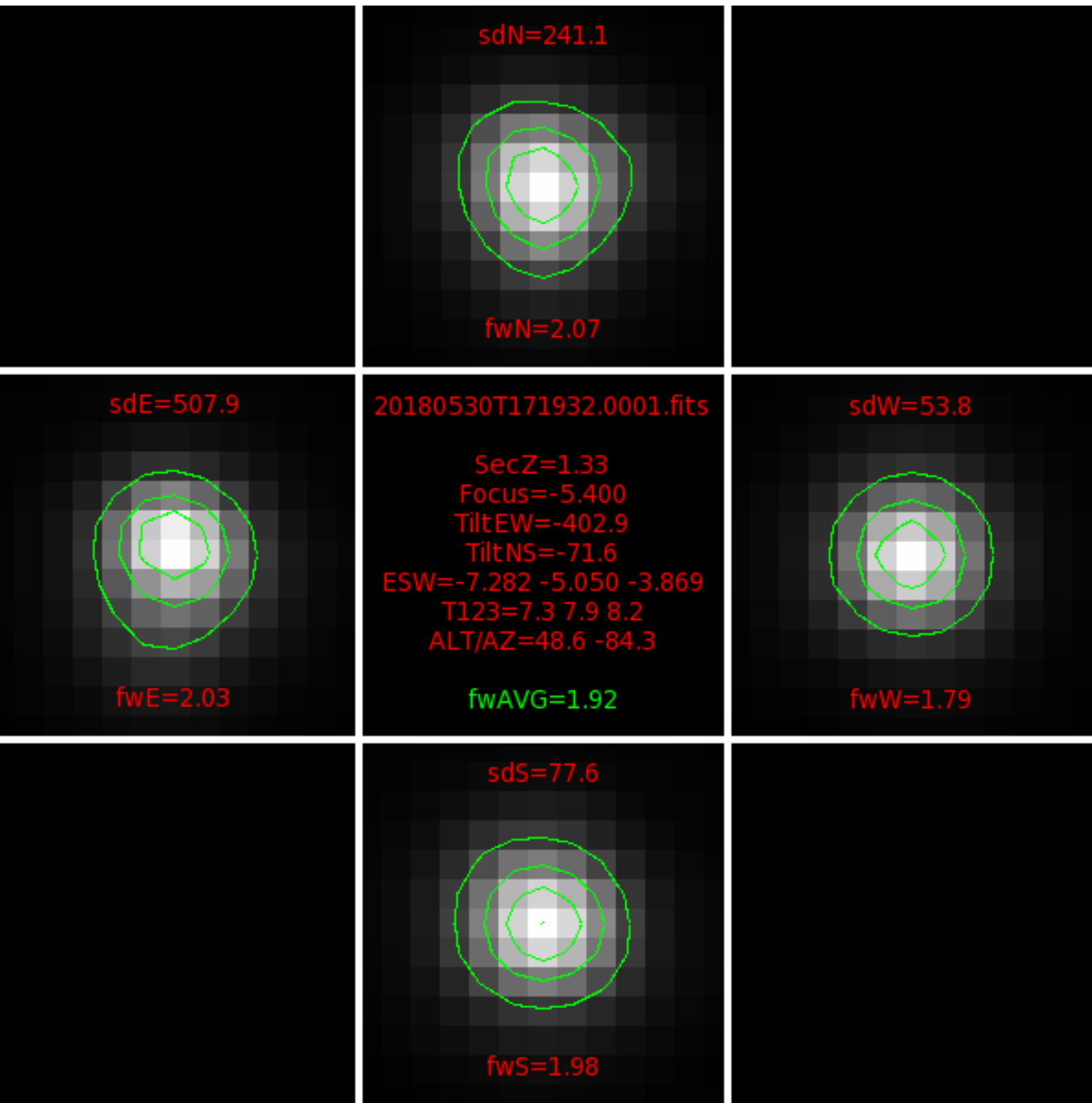
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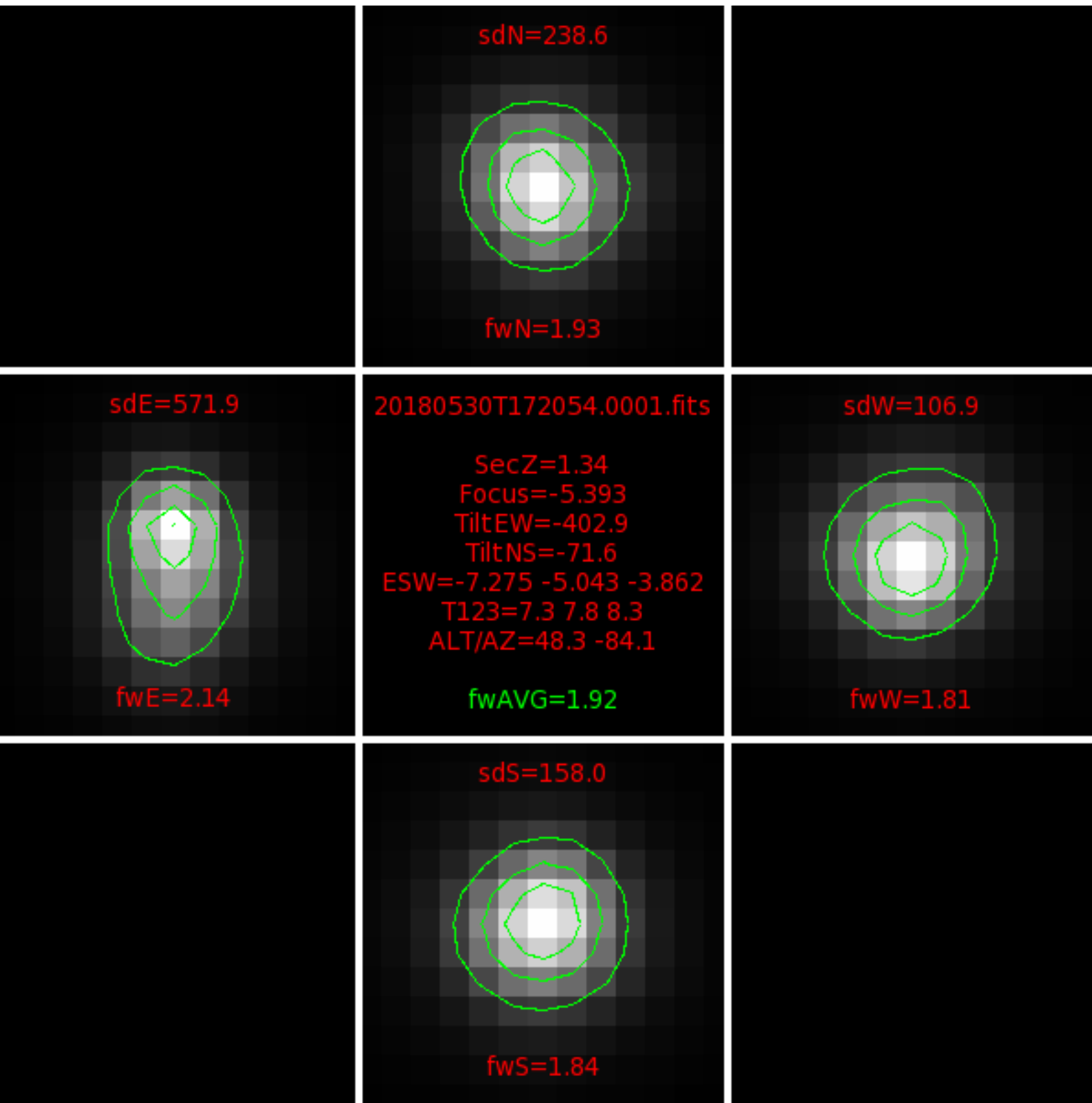
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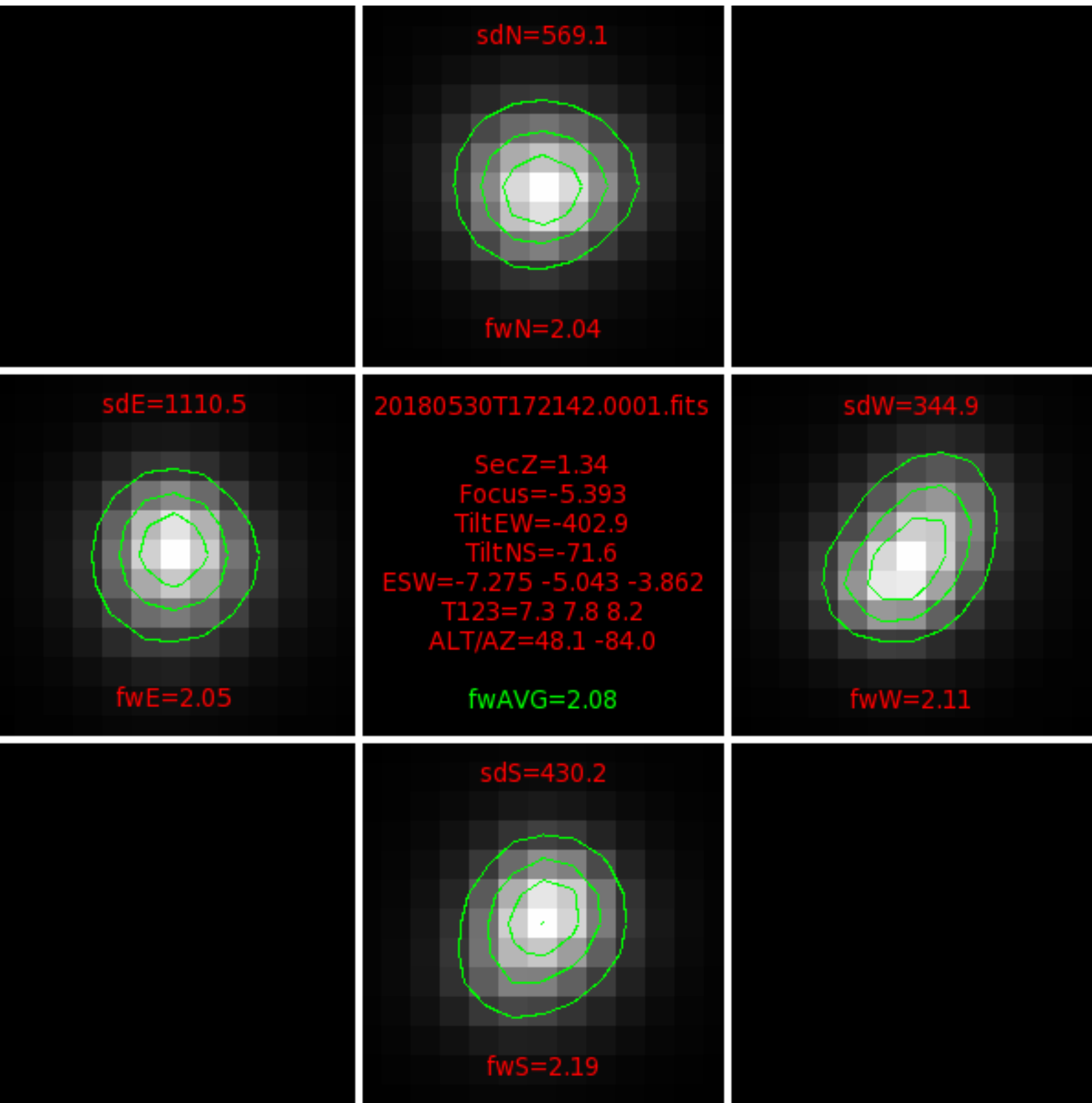
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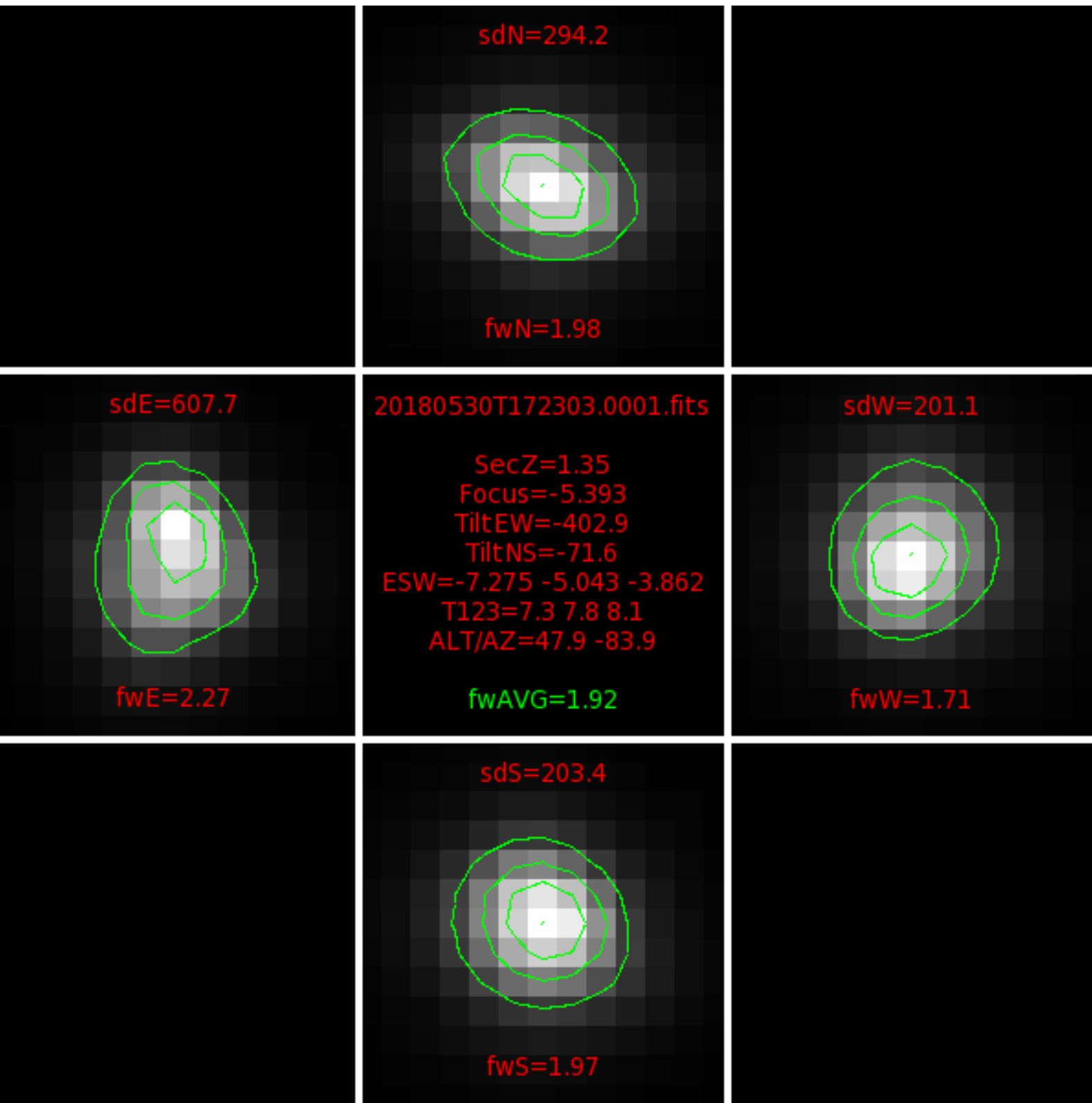
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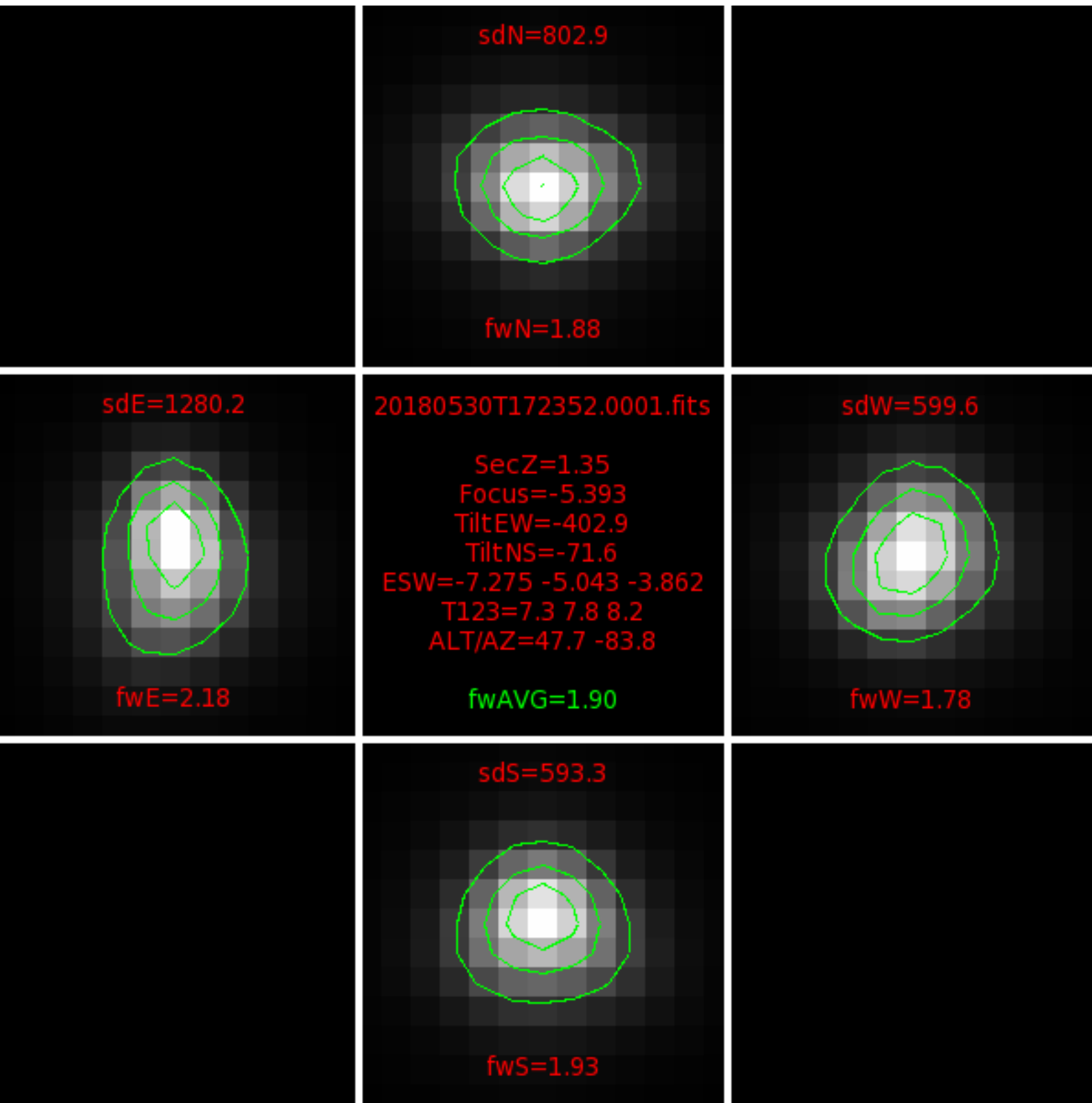
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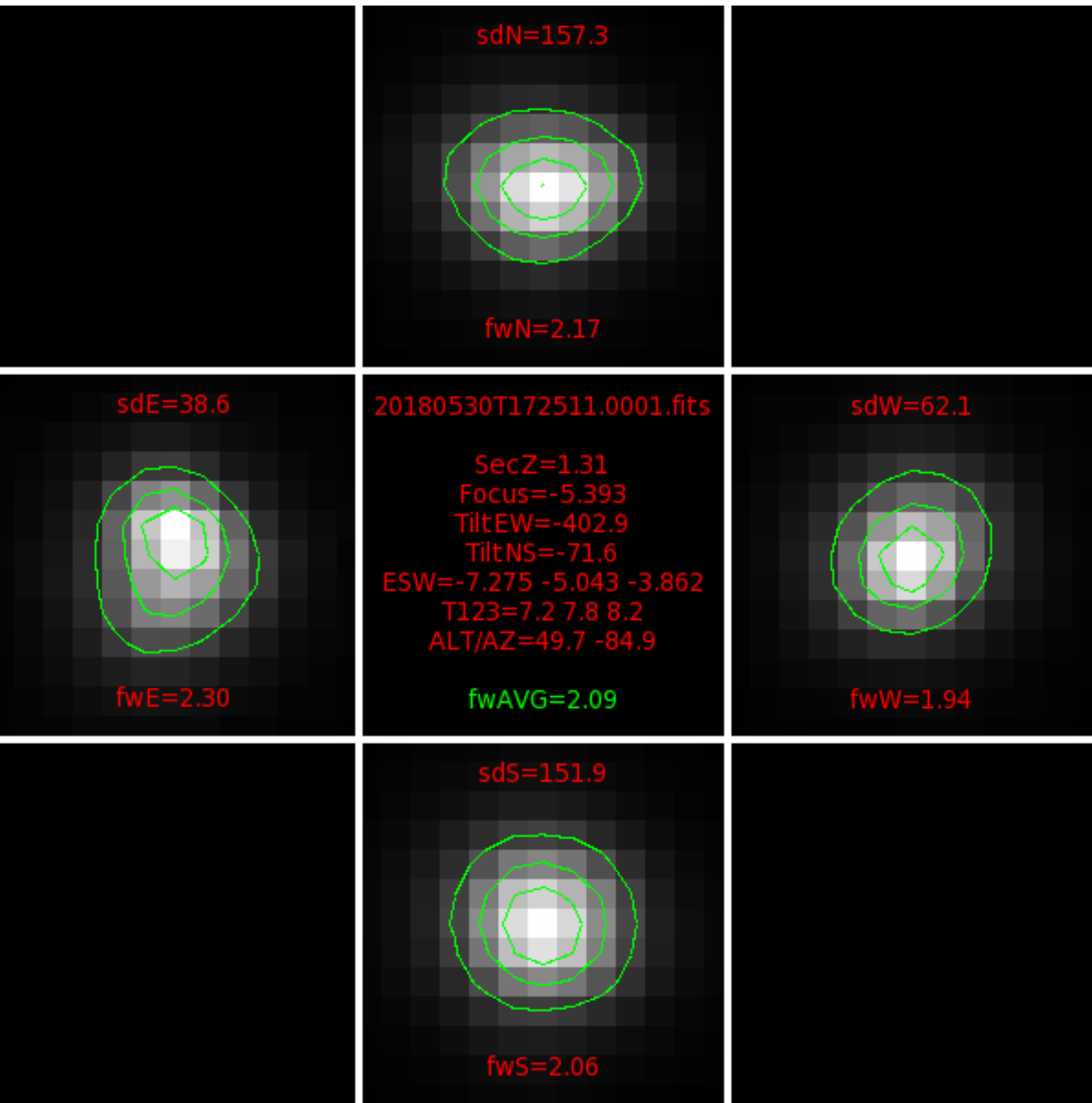
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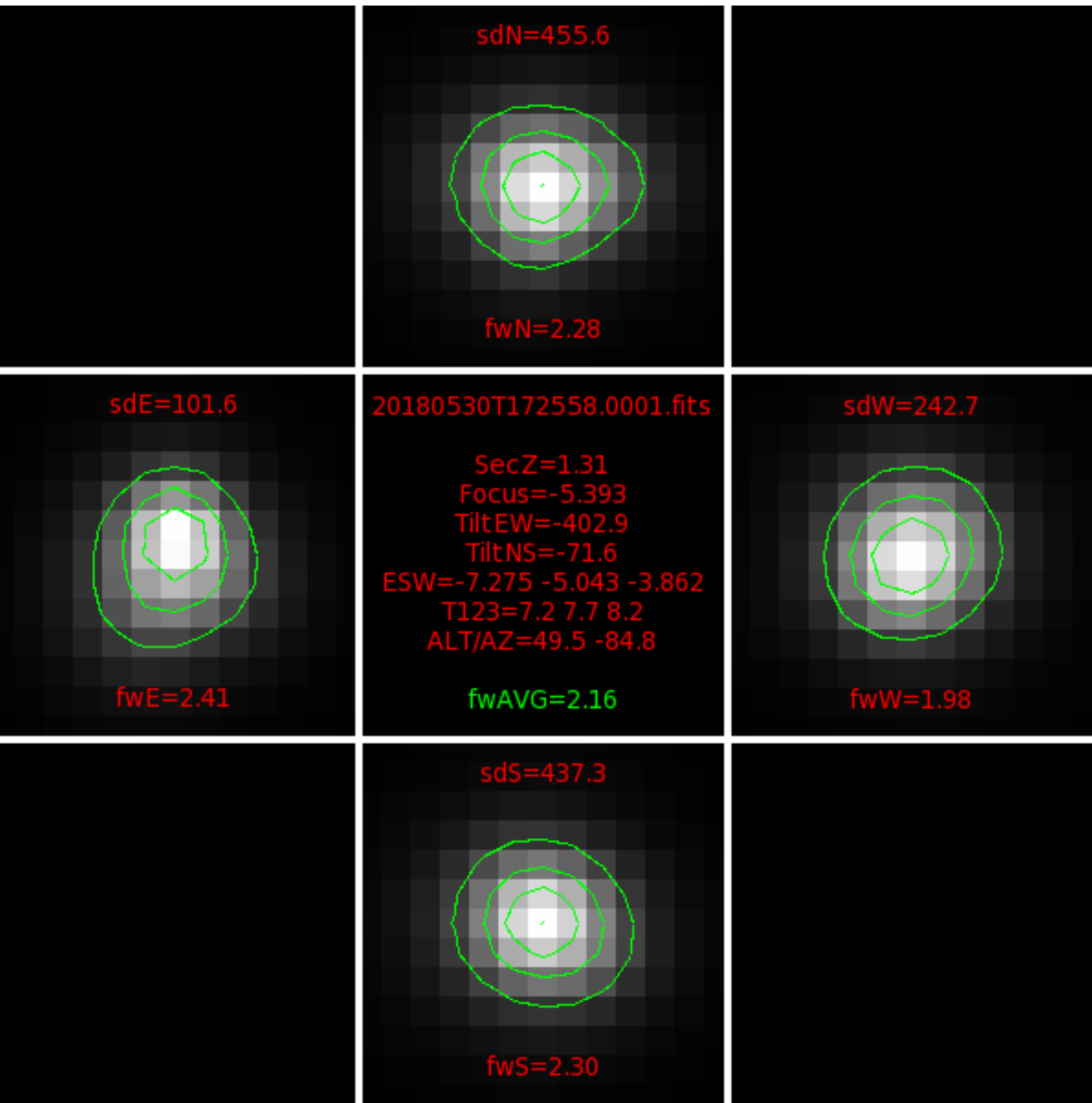
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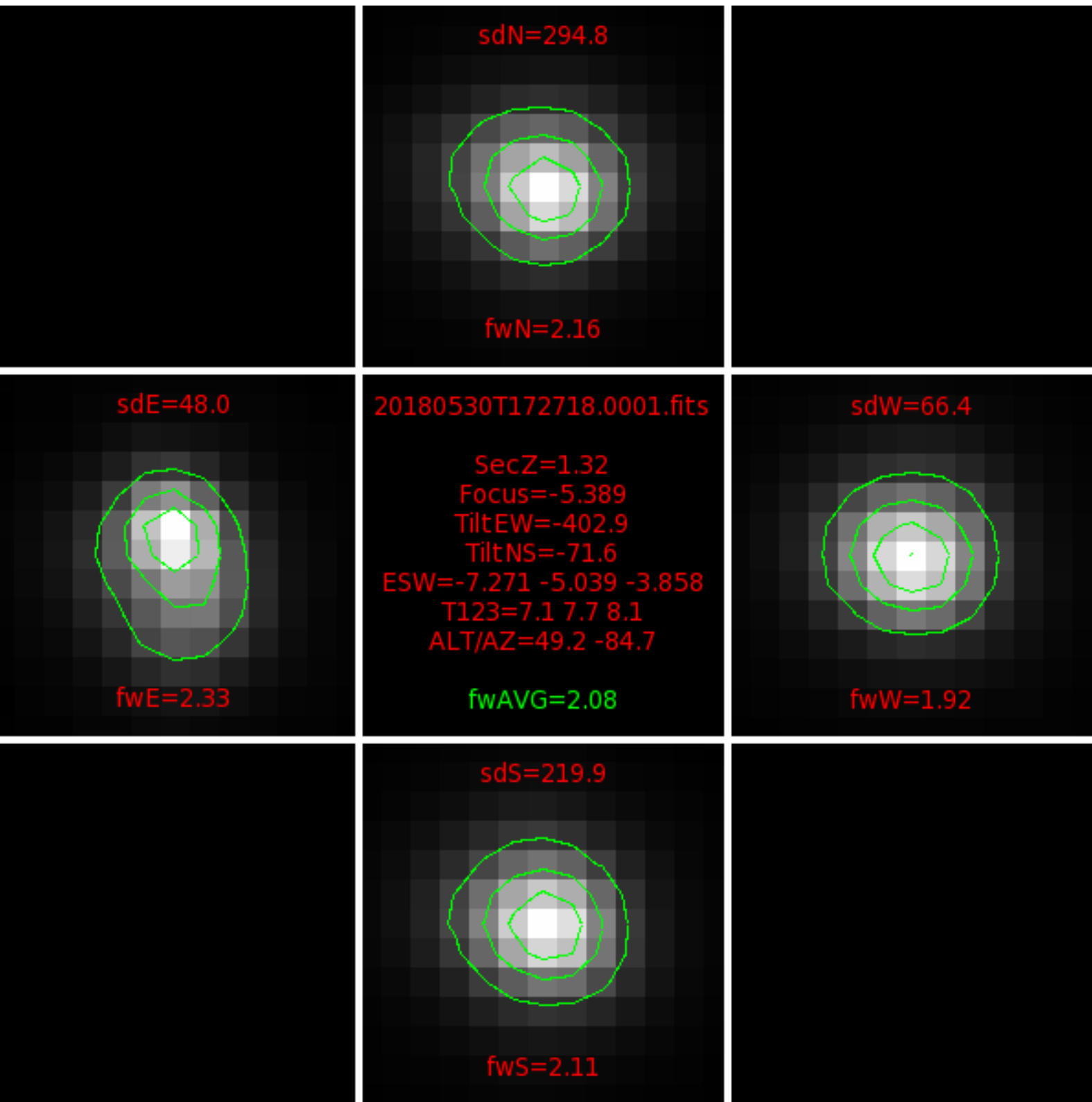
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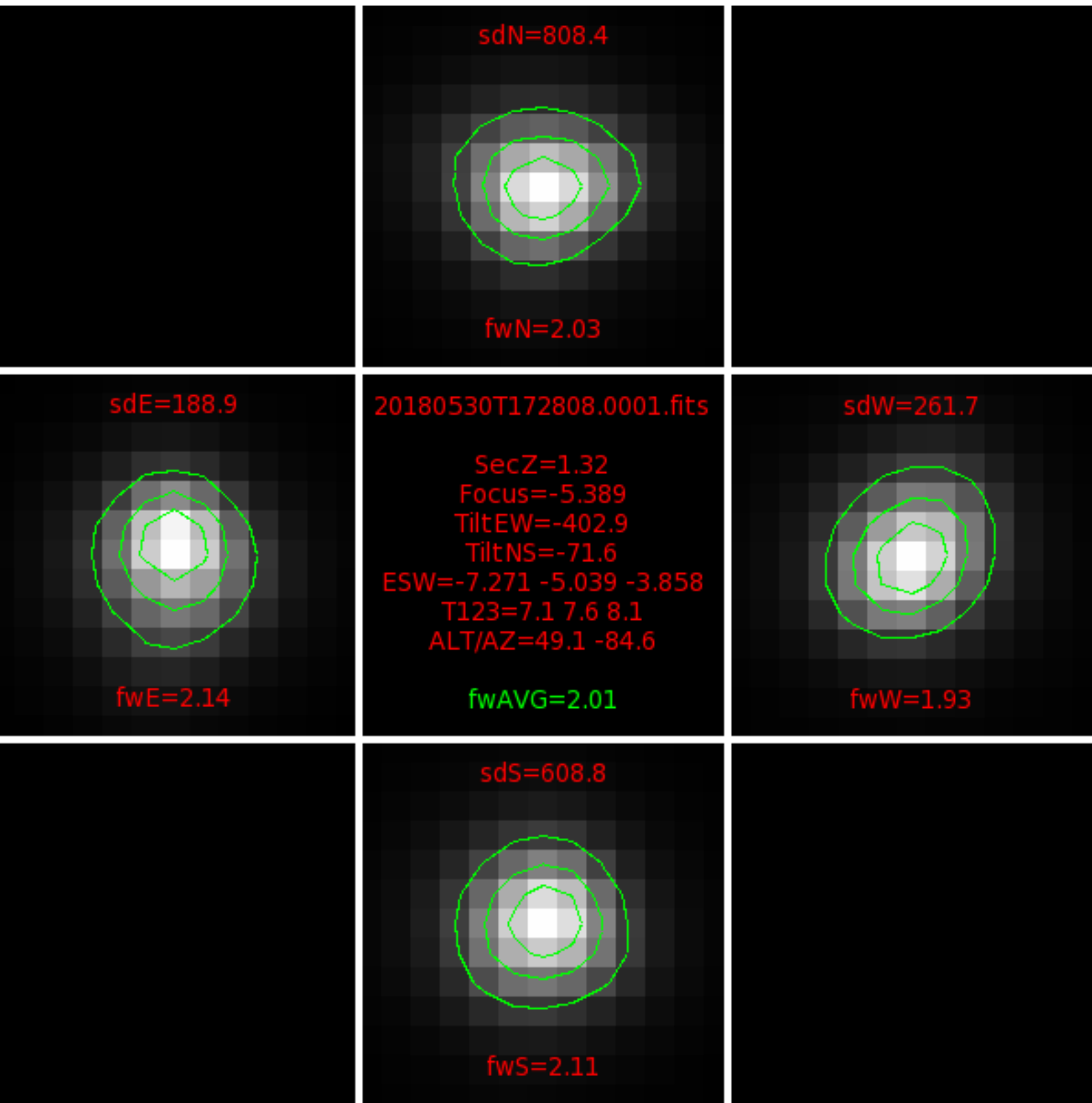
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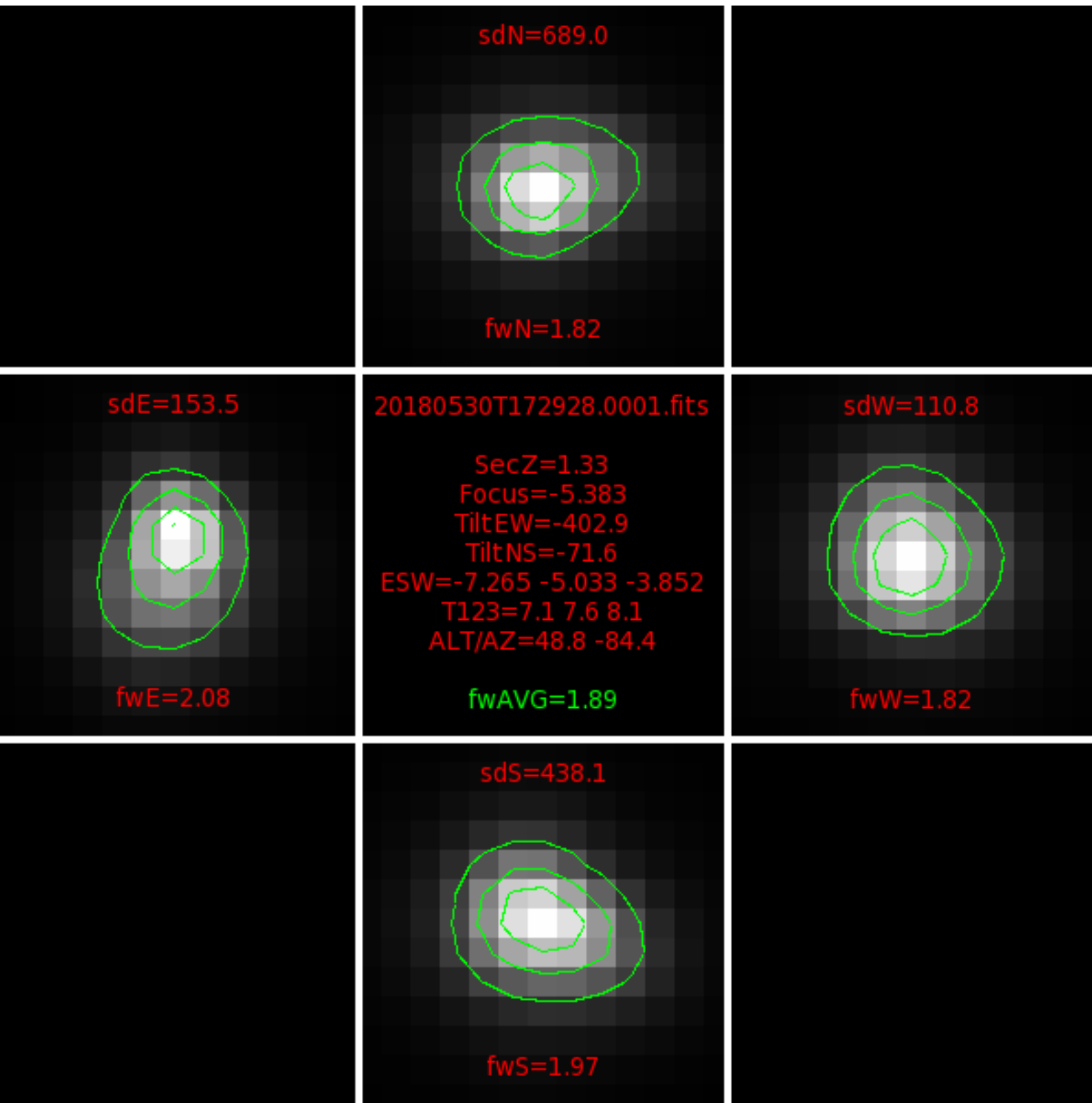
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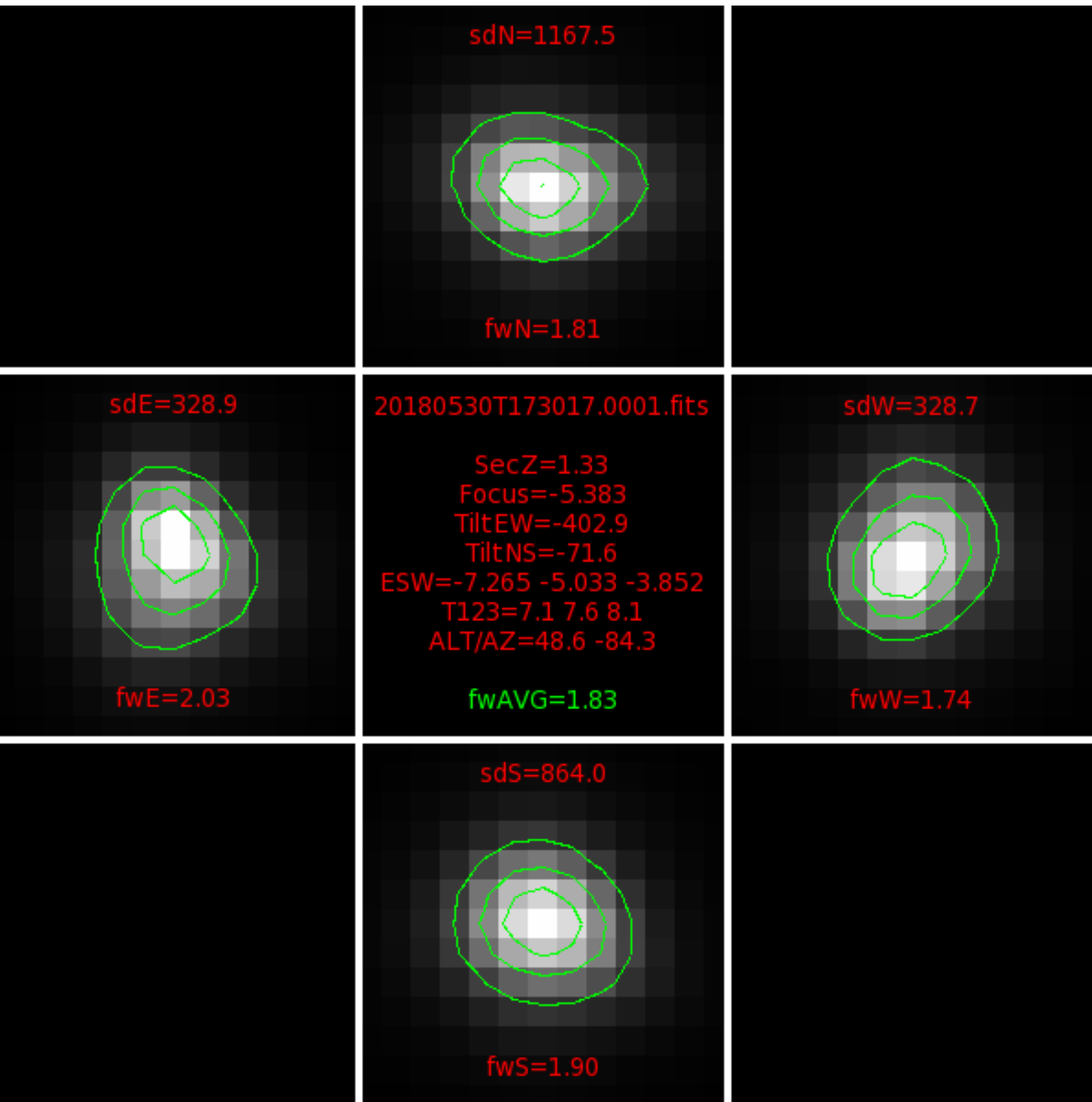
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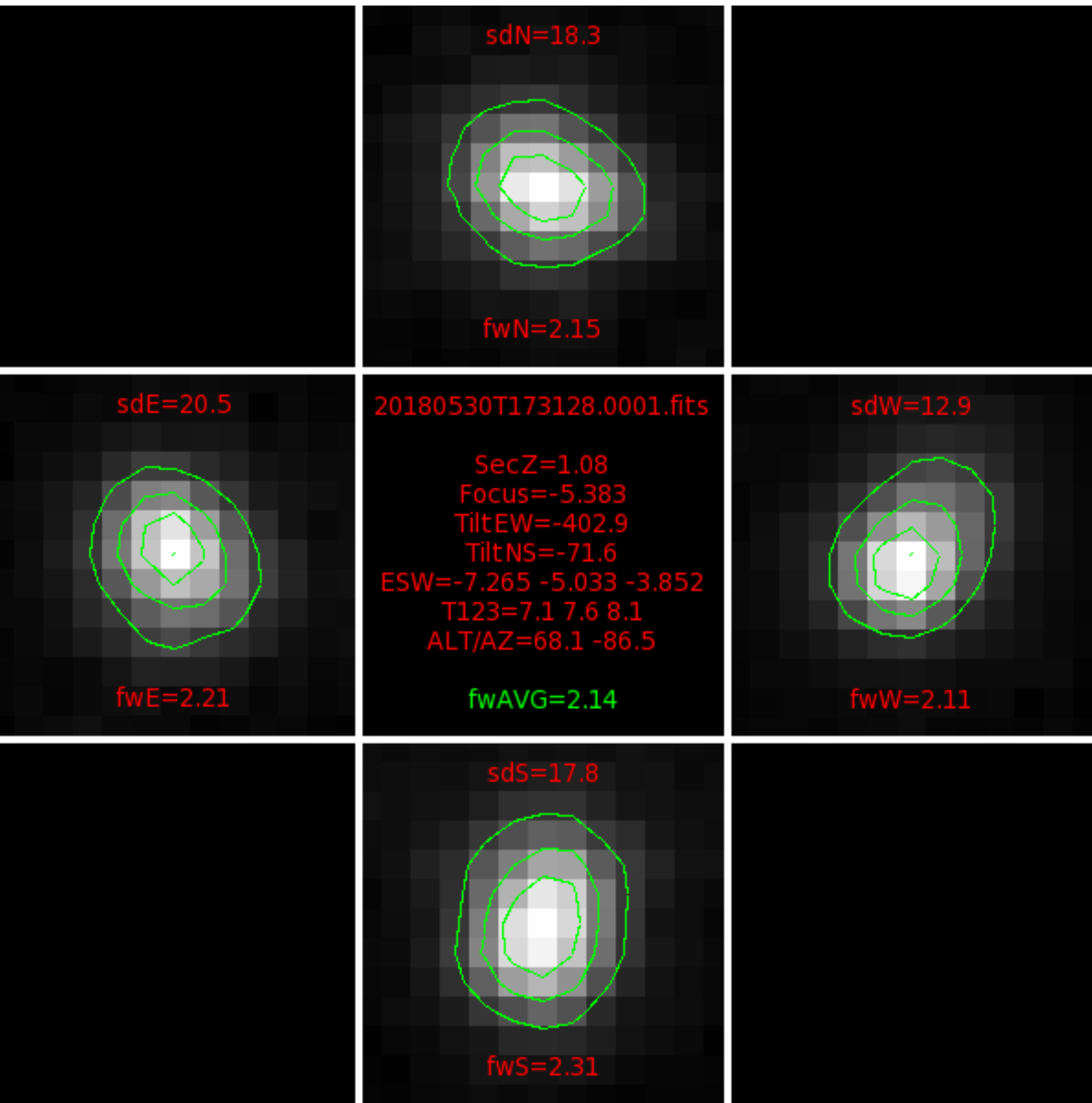
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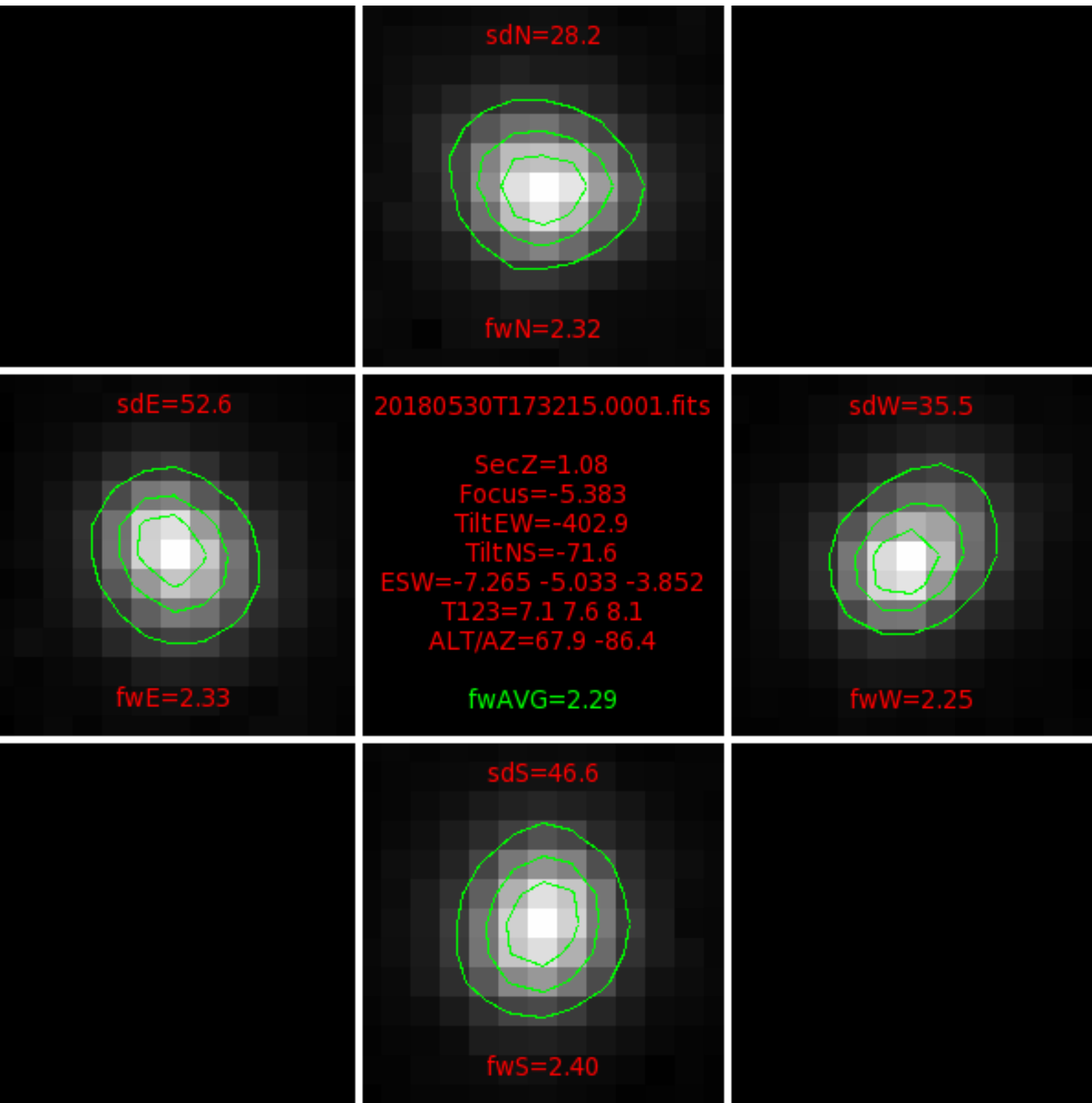
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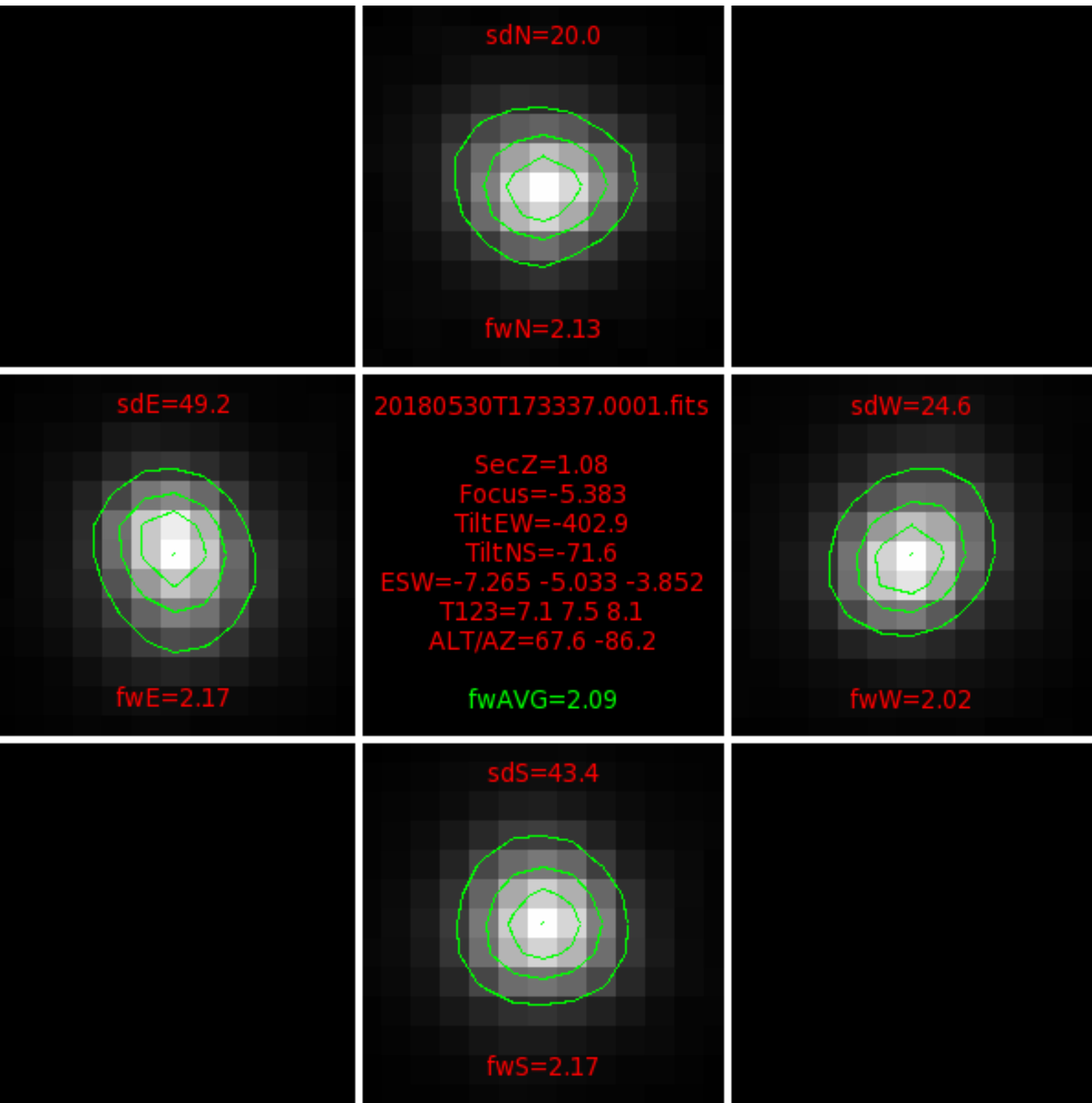
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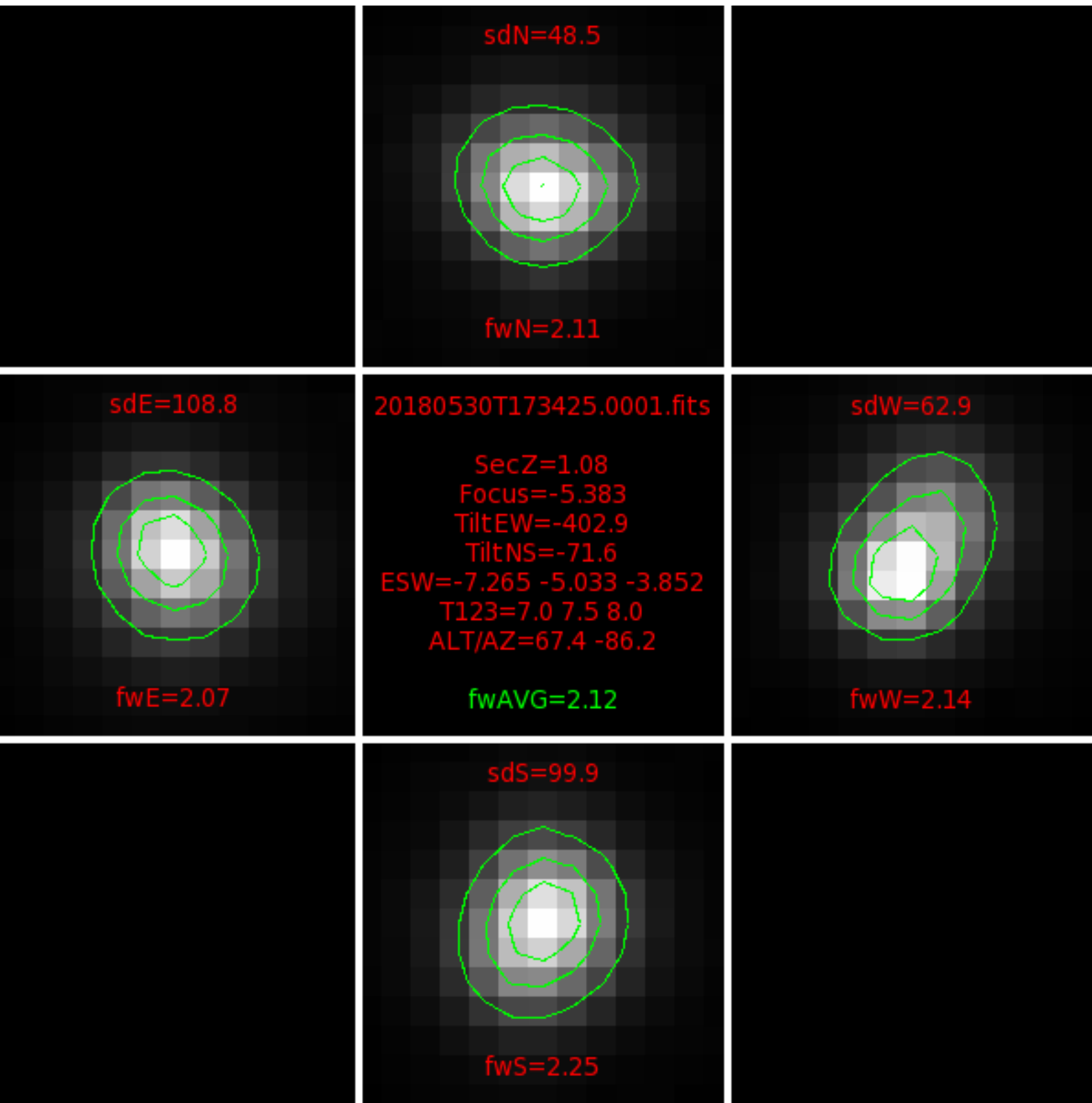
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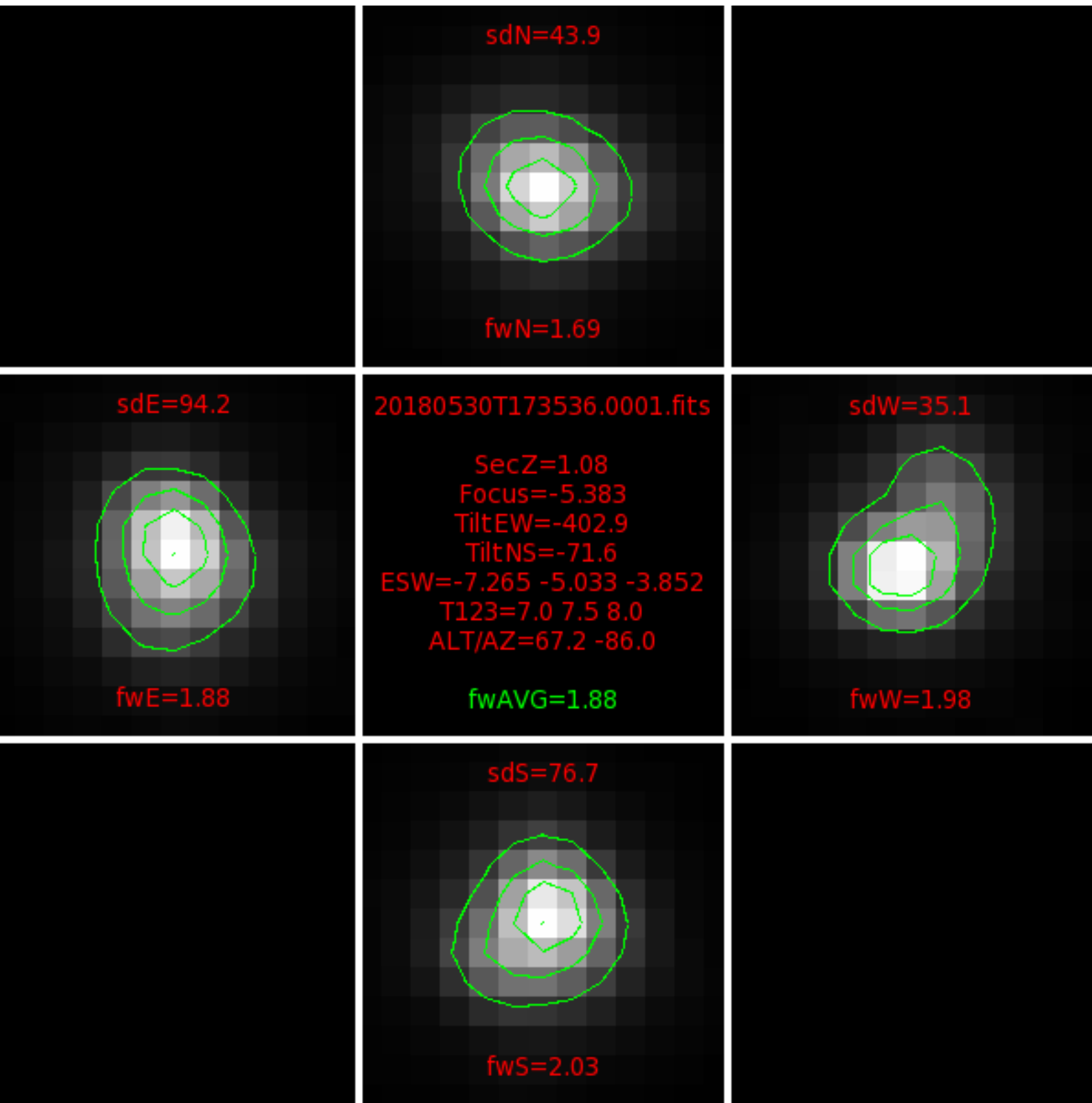
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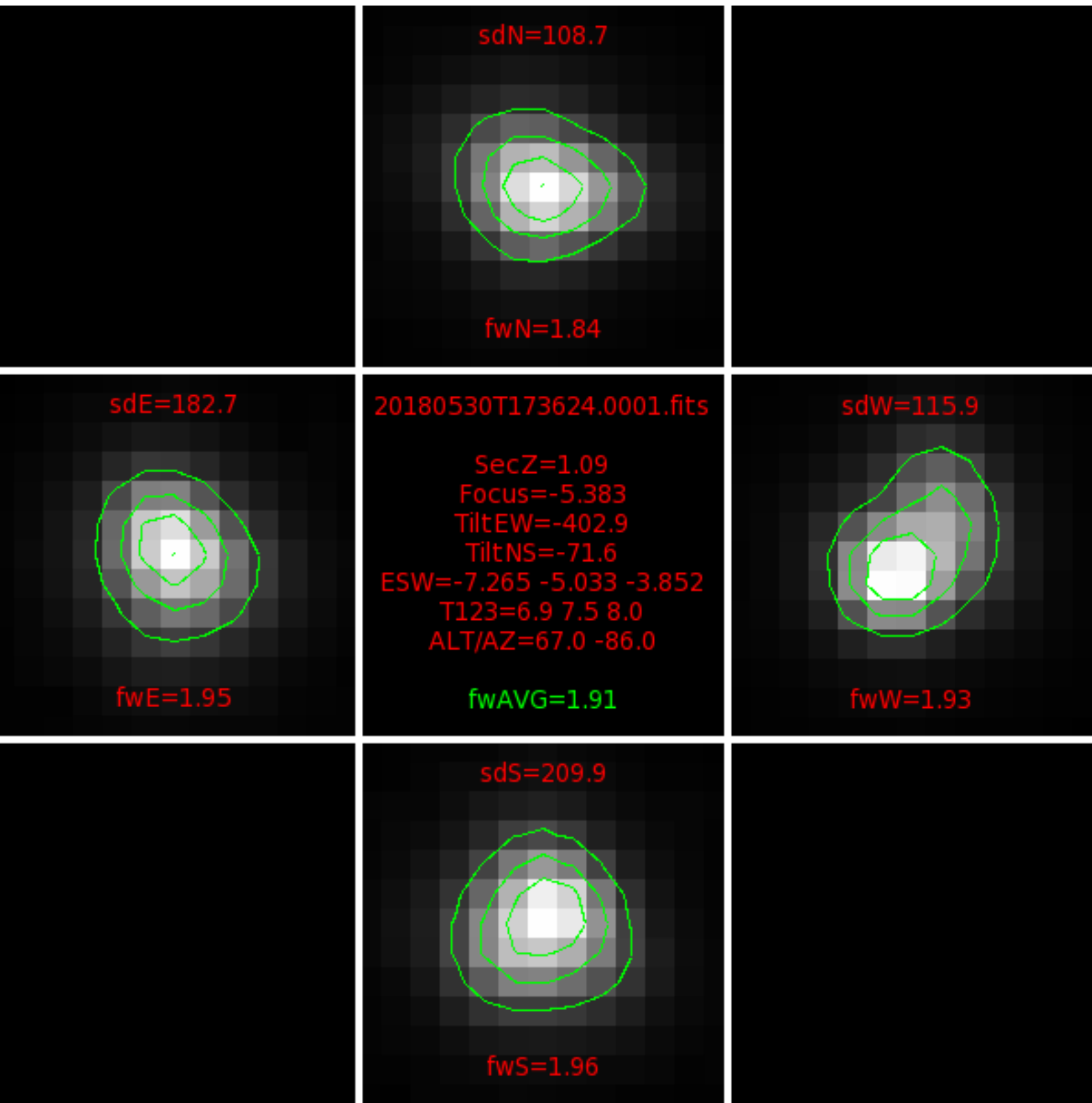
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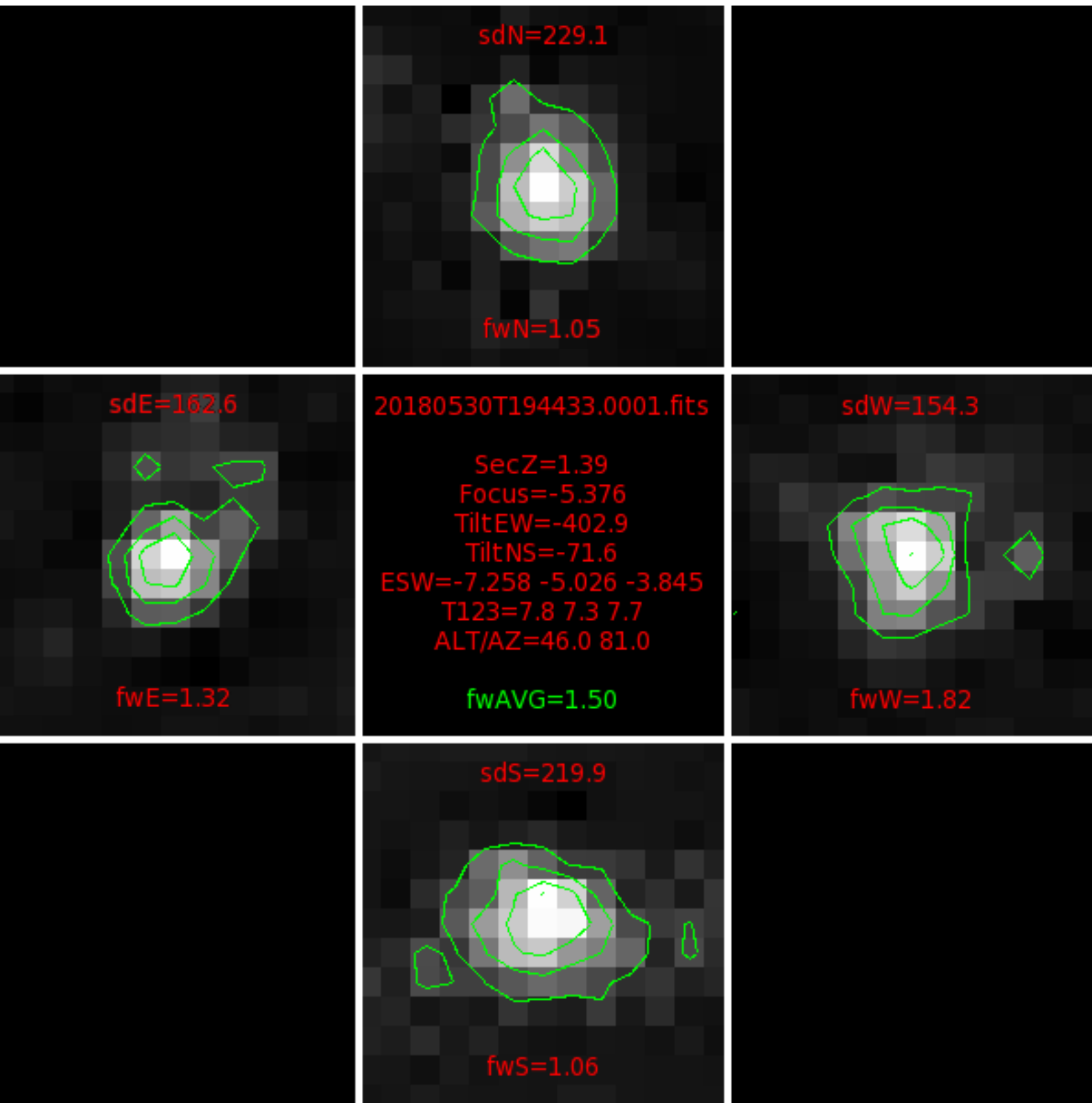
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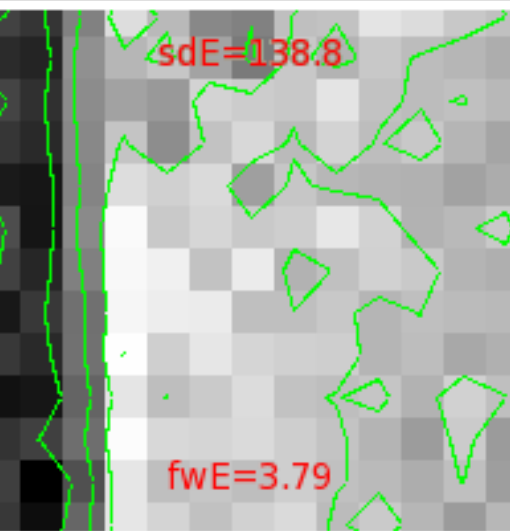
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0

0

0

0

0

0

sdN=168.6

fwN=0.00

sdE=147.4

20180530T195034.0001.fits

sdW=129.1

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=153.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=500.9

fwN=0.00

sdE=417.6

20180530T195119.0001.fits

sdW=415.5

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=455.8

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=184.5

fwN=0.00

sdE=160.7

20180530T195235.0001.fits

sdW=141.4

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=168.0

fwS=0.00

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0

0

0

0

0

0

0

0

sdN=510.7

fwN=0.00

sdE=425.0

20180530T195321.0001.fits

sdW=422.6

fwE=0.00

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6
ESW=-7.238 -5.006 -3.825
T123=7.9 7.3 7.7
ALT/AZ=46.0 81.0

fwW=0.00

sdS=464.3

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=178.0

fwN=0.00

sdE=155.3

20180530T195435.0001.fits

sdW=136.8

SecZ=1.39

Focus=-5.356

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.7

ALT/AZ=46.0 81.0

fwE=4.51

fwW=0.00

sdS=162.3

fwS=0.00

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0

0

0

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0

0

sdN=492.6

fwN=0.00

sdE=411.1

20180530T195521.0001.fits

sdW=408.9

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=448.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=159.3

fwN=0.00

sdE=140.0

20180530T195633.0001.fits

sdW=121.6

SecZ=1.39

Focus=-5.356

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.7

ALT/AZ=46.0 81.0

fwE=3.96

fwW=0.00

sdS=145.4

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=513.9

fwN=0.00

sdE=428.7

20180530T195719.0001.fits

sdW=426.0

SecZ=1.39

Focus=-5.356

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=5.11

sdS=468.0

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=184.3

fwN=0.00

sdE=160.5

20180530T195822.0001.fits

sdW=141.1

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=168.0

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=511.5

fwN=0.00

sdE=425.9

20180530T195907.0001.fits

sdW=423.6

SecZ=1.39

Focus=-5.356

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.8 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=465.7

fwS=0.00

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0

0

0

0

0

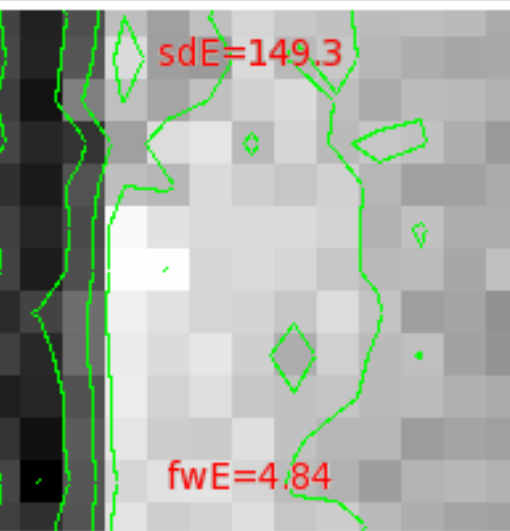
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sdN=170.5

fwN=0.00



20180530T200022.0001.fits

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6
ESW=-7.238 -5.006 -3.825
T123=7.9 7.3 7.7
ALT/AZ=46.0 81.0

sdW=130.3

fwW=0.00

sdS=155.4

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=514.8

fwN=0.00

sdE=429.0

20180530T200108.0001.fits

sdW=426.2

fwE=0.00

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6
ESW=-7.238 -5.006 -3.825
T123=7.9 7.3 7.7
ALT/AZ=46.0 81.0

fwW=0.00

sdS=468.9

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=158.0

fwN=0.00

sdE=139.0

20180530T200220.0001.fits

sdW=119.9

SecZ=1.39

Focus=-5.356

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=3.67

fwW=0.00

sdS=144.1

fwS=0.00

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0

0

0

0

0

0

0

0

sdN=542.1

fwN=0.00

sdE=451.2

20180530T200306.0001.fits

sdW=447.8

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.8 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=493.3

fwS=0.00

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0

0

0

0

0

0

0

0

sdN=571.7

fwN=0.00

sdE=424.0

20180530T200422.0001.fits

sdW=383.6

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.8 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=465.3

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=685.5

fwN=0.00

sdE=484.7

20180530T200546.0001.fits

sdW=513.3

SecZ=1.39

Focus=-5.356

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=562.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=628.0

fwN=0.00

sdE=443.1

20180530T200711.0001.fits

sdW=470.3

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.8 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=516.4

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=618.8

fwN=0.00

sdE=438.3

20180530T200834.0001.fits

SecZ=1.39

Focus=-5.356

TiltEW=-402.9

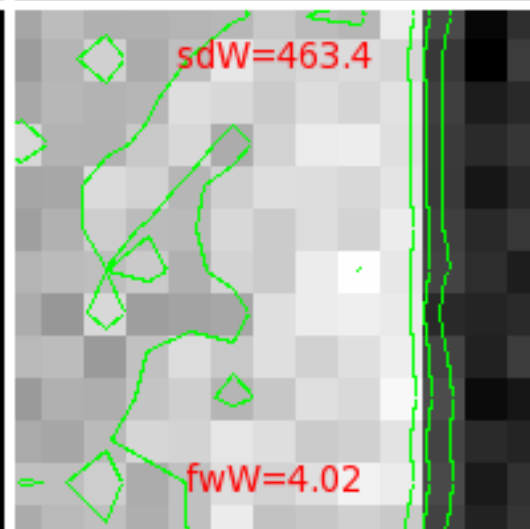
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.9 7.3 7.7

ALT/AZ=46.0 81.0

sdW=463.4



fwW=4.02

fwE=0.00

sdS=509.1

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=634.0

fwN=0.00

sdE=448.2

20180530T200959.0001.fits

sdW=475.1

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.8 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=521.1

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=690.2

fwN=0.00

sdE=493.9

20180530T201123.0001.fits

sdW=514.8

SecZ=1.39

Focus=-5.356

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=566.7

fwS=0.00

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0

0

0

0

0

0

sdN=641.0

fwN=0.00

sdE=455.5

20180530T201246.0001.fits

sdW=479.2

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=527.7

fwS=0.00

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0

0

0

0

0

0

0

sdN=626.0

fwN=0.00

sdE=437.3

20180530T201357.0001.fits

sdW=469.3

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=515.2

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=669.1

fwN=0.00

sdE=479.3

20180530T201520.0001.fits

sdW=500.7

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.7

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=550.0

fwS=0.00

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0

0

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0

0

0

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sdN=636.4

fwN=0.00

sdE=447.2

20180530T201645.0001.fits

sdW=477.1

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=523.9

fwS=0.00

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0

0

0

0

0

0

0

sdN=644.3

fwN=0.00

sdE=455.2

20180530T201802.0001.fits

sdW=483.0

SecZ=1.39
Focus=-5.356
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.238 -5.006 -3.825

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=530.3

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=310.7

fwN=0.00

sdE=207.0

20180530T202034.0001.fits

sdW=251.4

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=261.4

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=673.5

fwN=0.00

sdE=474.4

20180530T202218.0001.fits

sdW=492.1

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=554.0

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=686.0

fwN=0.00

sdE=483.2

20180530T202350.0001.fits

sdW=501.4

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=564.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=672.2

fwN=0.00

sdE=473.4

20180530T202534.0001.fits

sdW=491.1

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=553.4

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=668.7

fwN=0.00

sdE=471.4

20180530T202717.0001.fits

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

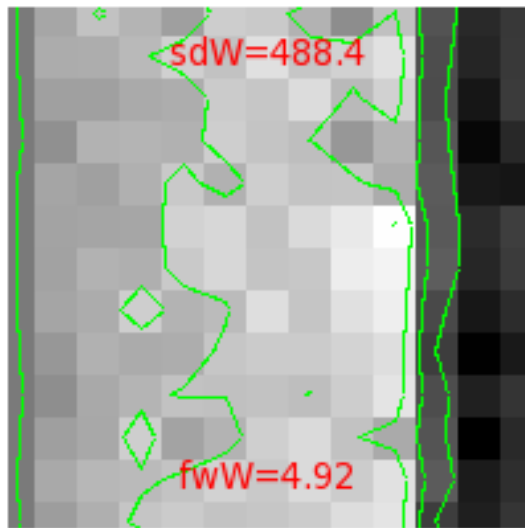
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

sdW=488.4



fwW=4.92

fwE=0.00

sdS=550.6

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=681.6

fwN=0.00

sdE=480.4

20180530T202855.0001.fits

sdW=497.5

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=560.5

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=696.5

fwN=0.00

sdE=490.7

20180530T203039.0001.fits

sdW=508.2

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=572.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=685.4

fwN=0.00

sdE=482.8

20180530T203223.0001.fits

sdW=500.6

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=564.1

fwS=0.00

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0

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sdN=669.0

fwN=0.00

sdE=471.1

20180530T203408.0001.fits

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

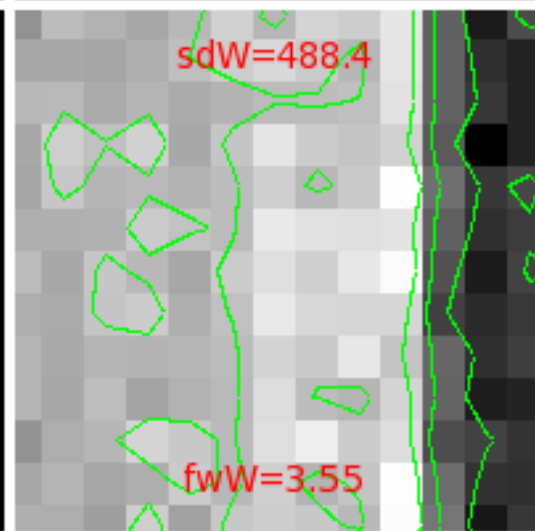
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

sdW=488.4



fwW=3.55

fwE=0.00

sdS=550.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=659.1

fwN=0.00

sdE=464.7

20180530T203552.0001.fits

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

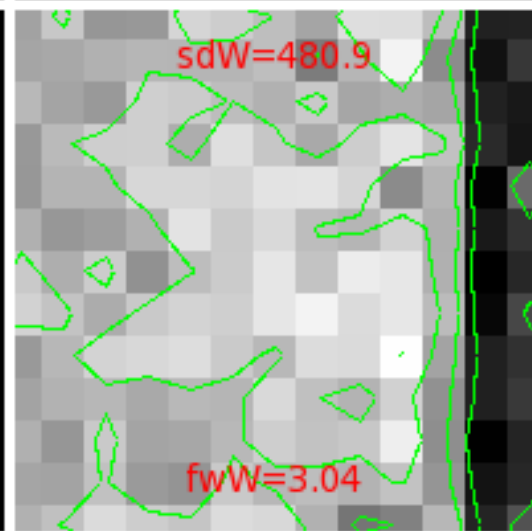
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.9 7.3 7.6

ALT/AZ=46.0 81.0

sdW=480.9



fwW=3.04

fwE=0.00

sdS=542.8

fwS=0.00

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0

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0

0

sdN=955.3

fwN=0.00

sdE=662.5

20180530T203747.0001.fits

sdW=732.3

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=800.7

fwS=0.00

0

0

0

0

0

0

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0

0

sdN=545.9

fwN=0.00

sdE=391.3

20180530T203908.0001.fits

sdW=427.4

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=469.8

fwS=0.00

0

0

0

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0

0

0

0

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sdN=536.7

fwN=0.00

sdE=384.7

20180530T204029.0001.fits

sdW=412.6

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=461.1

fwS=0.00

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0

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0

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sdN=526.5

fwN=0.00

sdE=377.2

20180530T204150.0001.fits

sdW=414.9

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=452.9

fwS=0.00

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0

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0

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sdN=543.7

fwN=0.00

sdE=389.6

20180530T204311.0001.fits

sdW=424.2

fwE=0.00

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6
ESW=-7.231 -4.999 -3.818
T123=7.8 7.2 7.6
ALT/AZ=46.0 81.0

fwW=0.00

sdS=467.5

fwS=0.00

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0

0

0

0

0

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sdN=545.1

fwN=0.00

sdE=390.2

20180530T204424.0001.fits

sdW=408.1

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=467.6

fwS=0.00

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sdN=530.7

fwN=0.00

sdE=381.0

20180530T204546.0001.fits

sdW=429.0

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.3 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=457.1

fwS=0.00

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sdN=528.5

fwN=0.00

sdE=378.7

20180530T204707.0001.fits

sdW=411.1

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=454.9

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=537.7

fwN=0.00

sdE=383.5

20180530T204826.0001.fits

sdW=399.9

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=460.2

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=536.7

fwN=0.00

sdE=385.5

20180530T204947.0001.fits

sdW=437.5

fwE=0.00

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6
ESW=-7.231 -4.999 -3.818
T123=7.8 7.2 7.6
ALT/AZ=46.0 81.0

fwW=0.00

sdS=463.0

fwS=0.00

0

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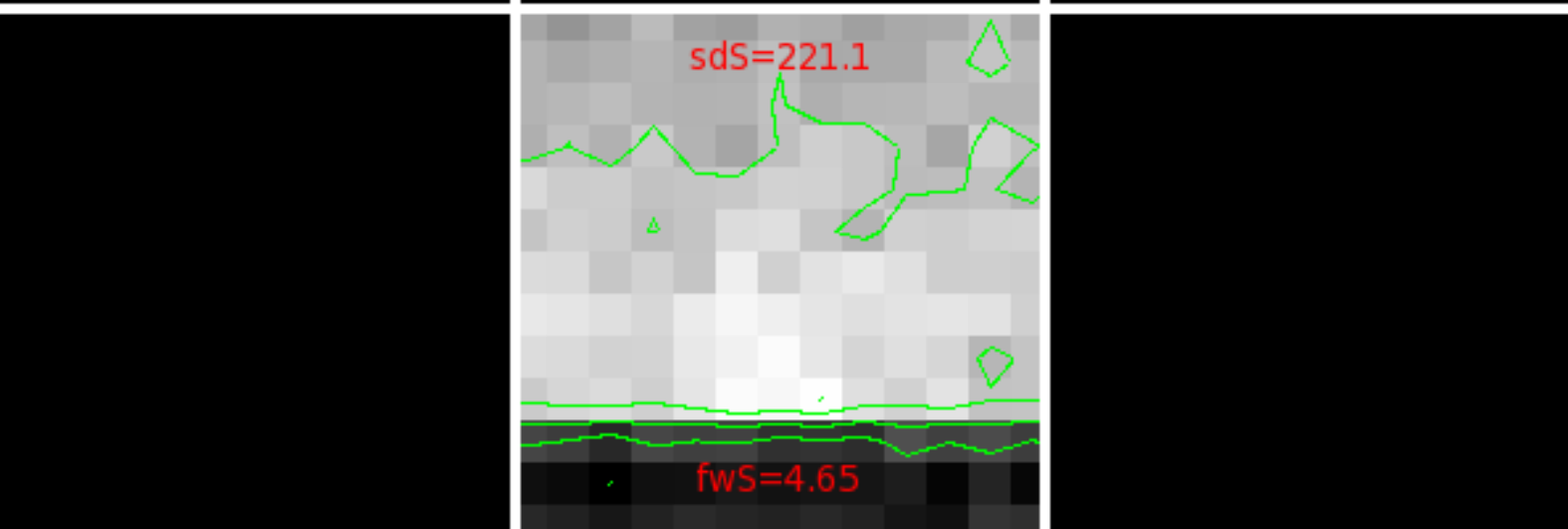
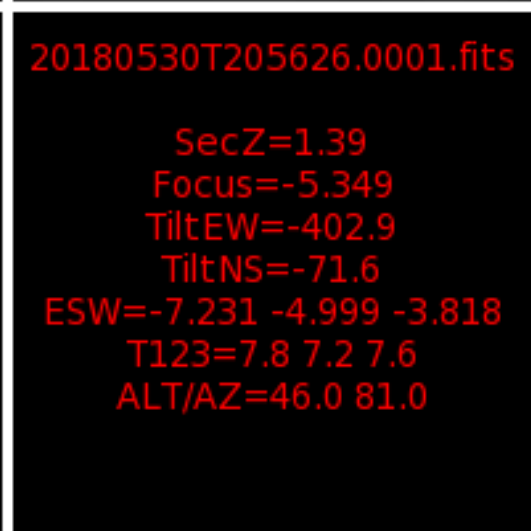
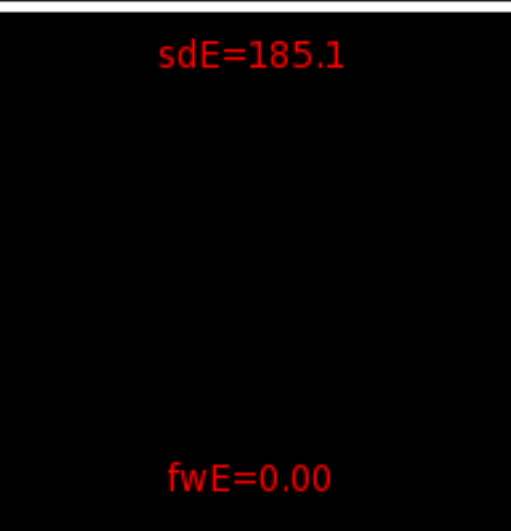
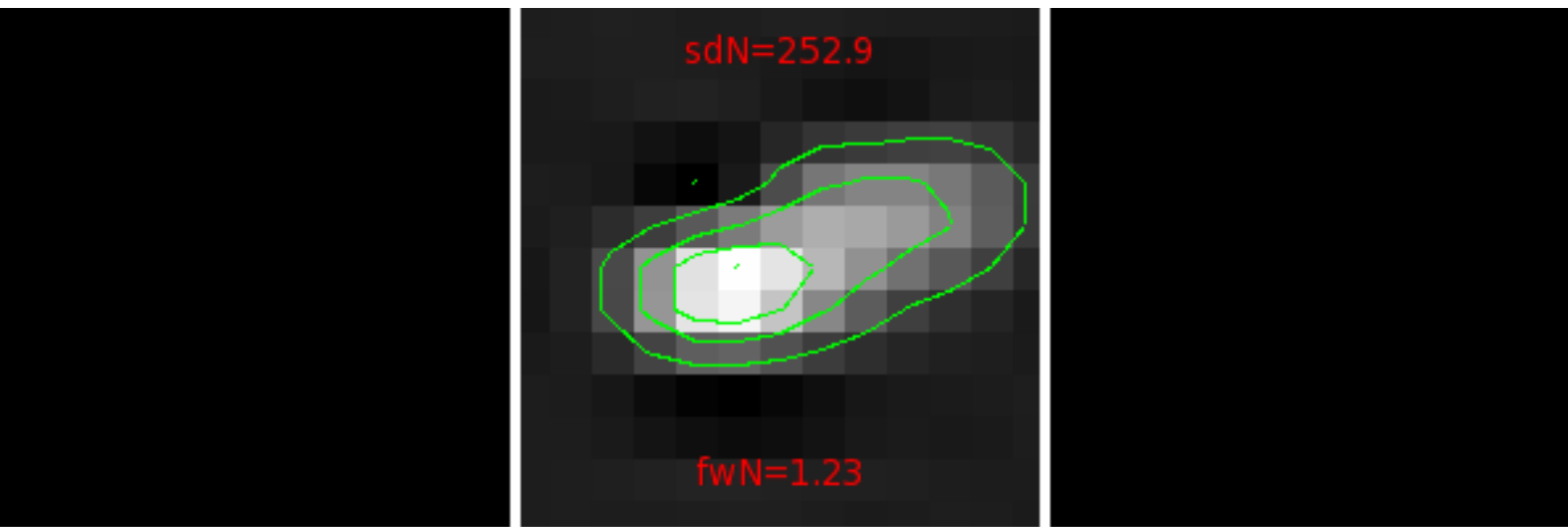
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sdN=250.5

fwN=0.00

sdE=186.0

20180530T205741.0001.fits

sdW=197.7

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=218.6

fwS=4.32

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0

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sdN=255.6

fwN=0.00

sdE=186.9

20180530T205856.0001.fits

sdW=202.2

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=223.3

fwS=4.07

0

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0

0

0

0

0

0

0

sdN=501.5

fwN=0.00

sdE=360.3

20180530T210004.0001.fits

sdW=391.5

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=432.1

fwS=0.00

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0

0

0

0

0

0

0

sdN=502.2

fwN=0.00

sdE=360.5

20180530T210122.0001.fits

sdW=391.9

fwE=0.00

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6
ESW=-7.231 -4.999 -3.818
T123=7.8 7.2 7.6
ALT/AZ=46.0 81.0

fwW=0.00

sdS=432.6

fwS=0.00

0

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0

0

0

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0

0

sdN=489.8

fwN=0.00

sdE=351.7

20180530T210242.0001.fits

sdW=382.2

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=422.1

fwS=0.00

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0

0

0

0

sdN=639.4

fwN=0.00

sdE=463.8

20180530T210405.0001.fits

sdW=448.0

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=540.6

fwS=0.00

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0

0

0

0

0

0

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0

sdN=708.1

fwN=0.00

sdE=503.8

20180530T210529.0001.fits

sdW=549.7

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=605.6

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=719.1

fwN=0.00

sdE=511.6

20180530T210653.0001.fits

sdW=558.9

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=615.4

fwS=0.00

0

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0

0

0

0

0

0

0

sdN=748.2

fwN=0.00

sdE=531.5

20180530T210821.0001.fits

sdW=580.3

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=639.7

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=954.6

fwN=0.00

sdE=669.2

20180530T210950.0001.fits

sdW=734.8

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=811.3

fwS=0.00

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0

0

sdN=991.2

fwN=0.00

sdE=689.4

20180530T211120.0001.fits

sdW=758.0

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.8 7.2 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=841.8

fwS=0.00

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sdN=932.6

fwN=0.00

sdE=658.2

20180530T211321.0001.fits

sdW=719.5

SecZ=1.39

Focus=-5.349

TiltEW=-402.9

TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.7 7.1 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=794.4

fwS=0.00

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sdN=1164.2

fwN=0.00

sdE=32055.6

20180530T211456.0001.fits

sdW=868.1

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.7 7.1 7.6

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=955.0

fwS=0.00

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sdN=1159.0

fwN=0.00

sdE=3610.3

20180530T211631.0001.fits

sdW=850.0

SecZ=1.39
Focus=-5.349
TiltEW=-402.9
TiltNS=-71.6

ESW=-7.231 -4.999 -3.818

T123=7.7 7.1 7.5

ALT/AZ=46.0 81.0

fwE=0.00

fwW=0.00

sdS=943.6

fwS=0.00

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