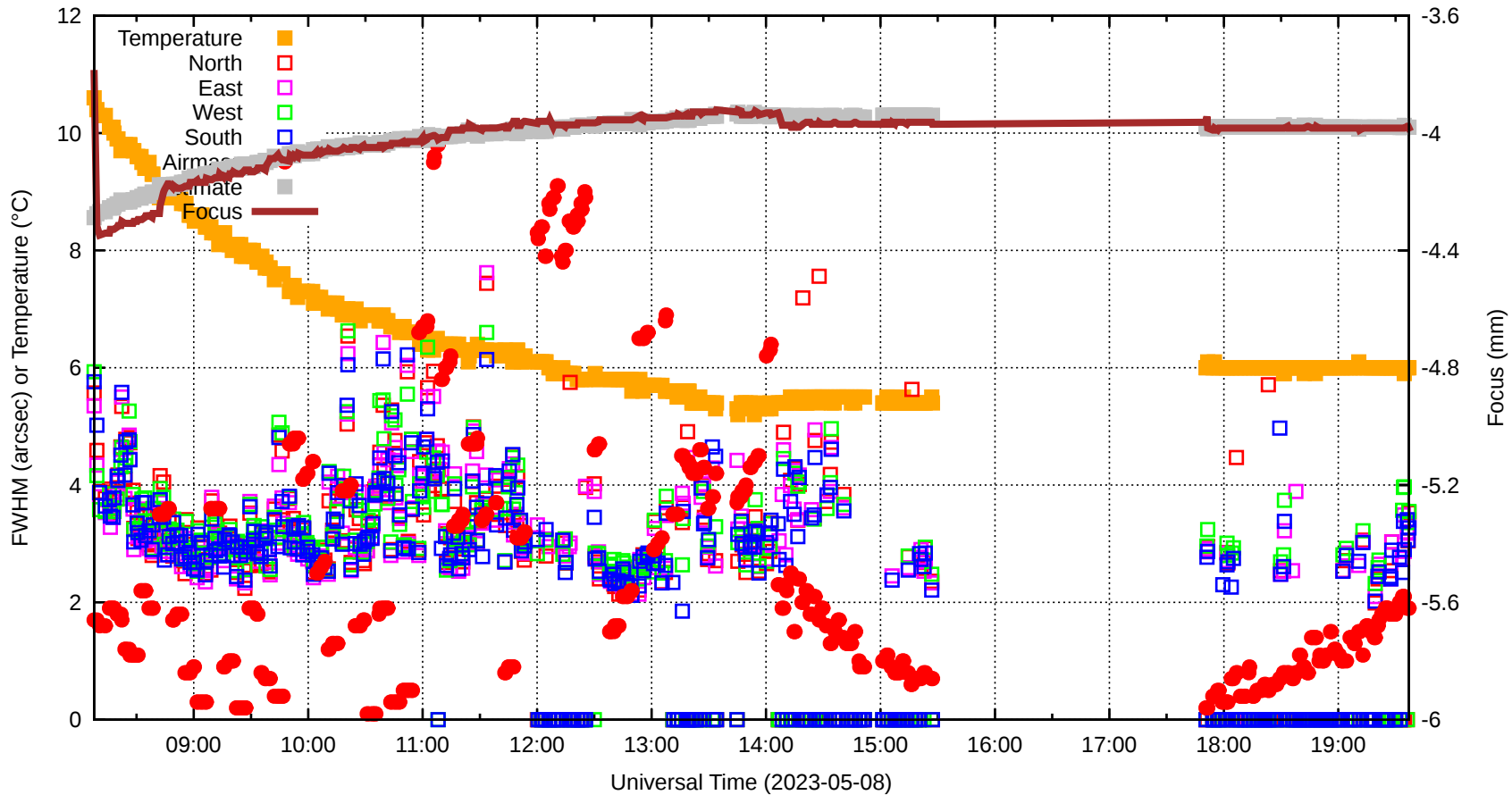
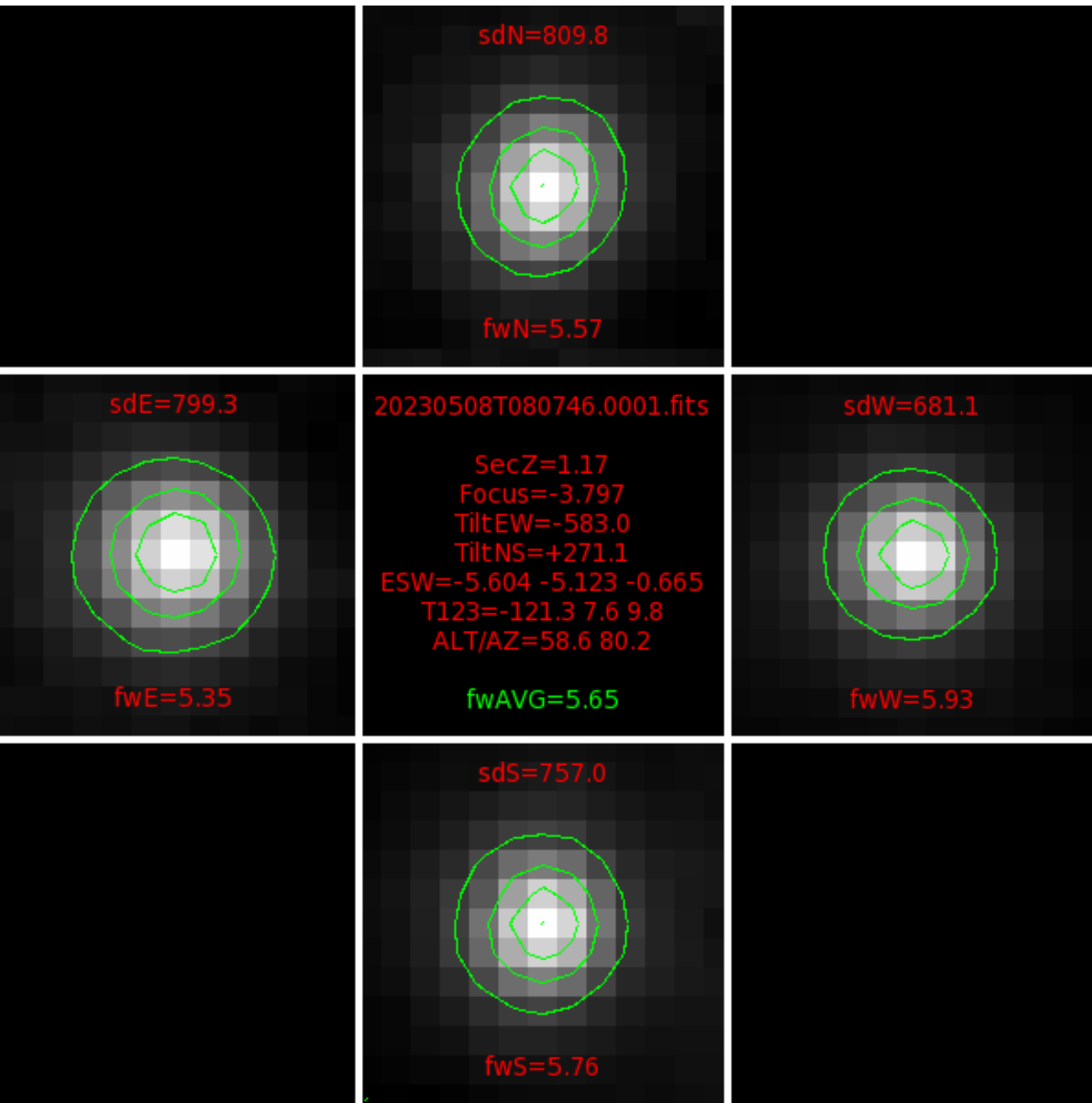


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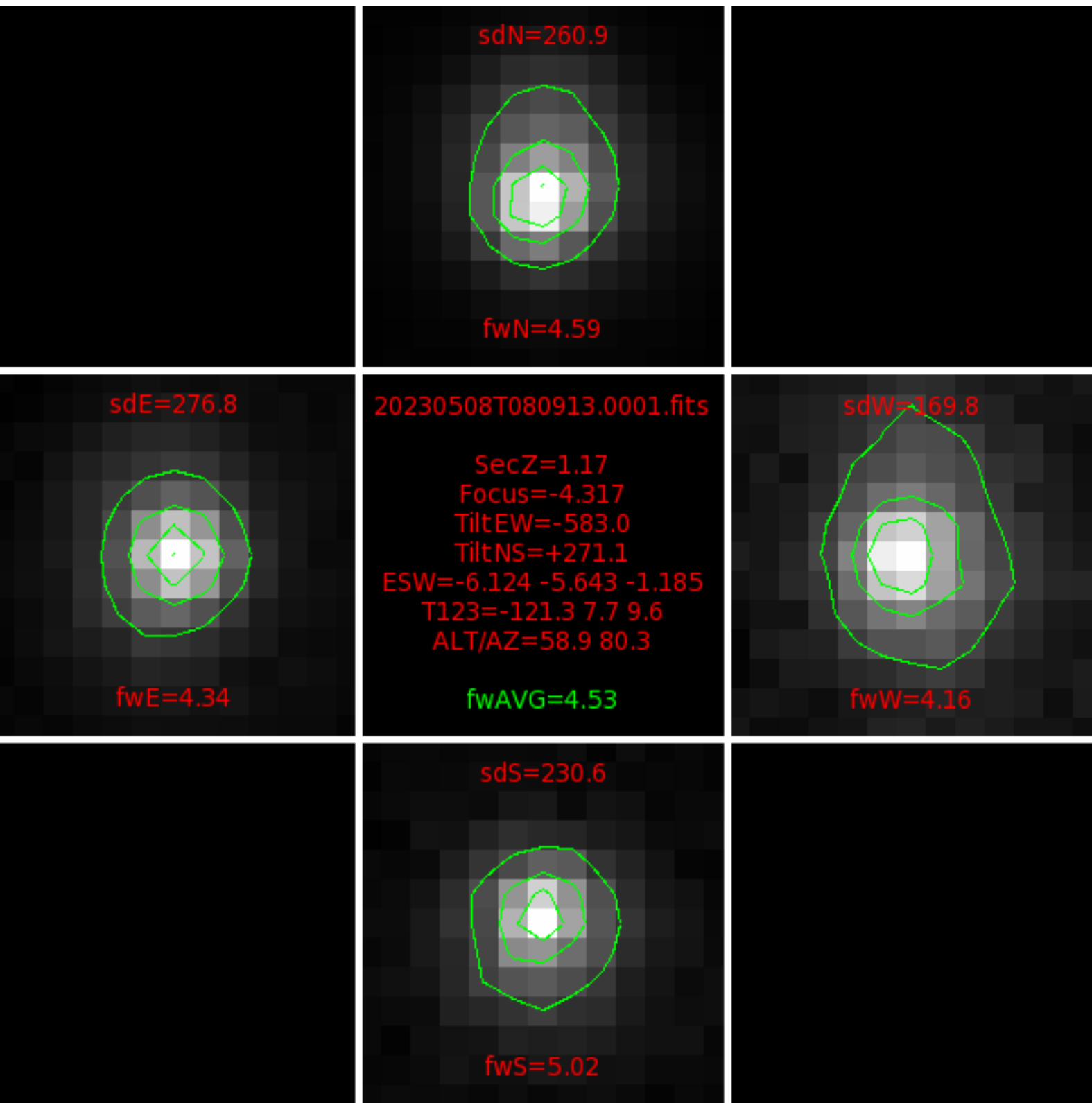
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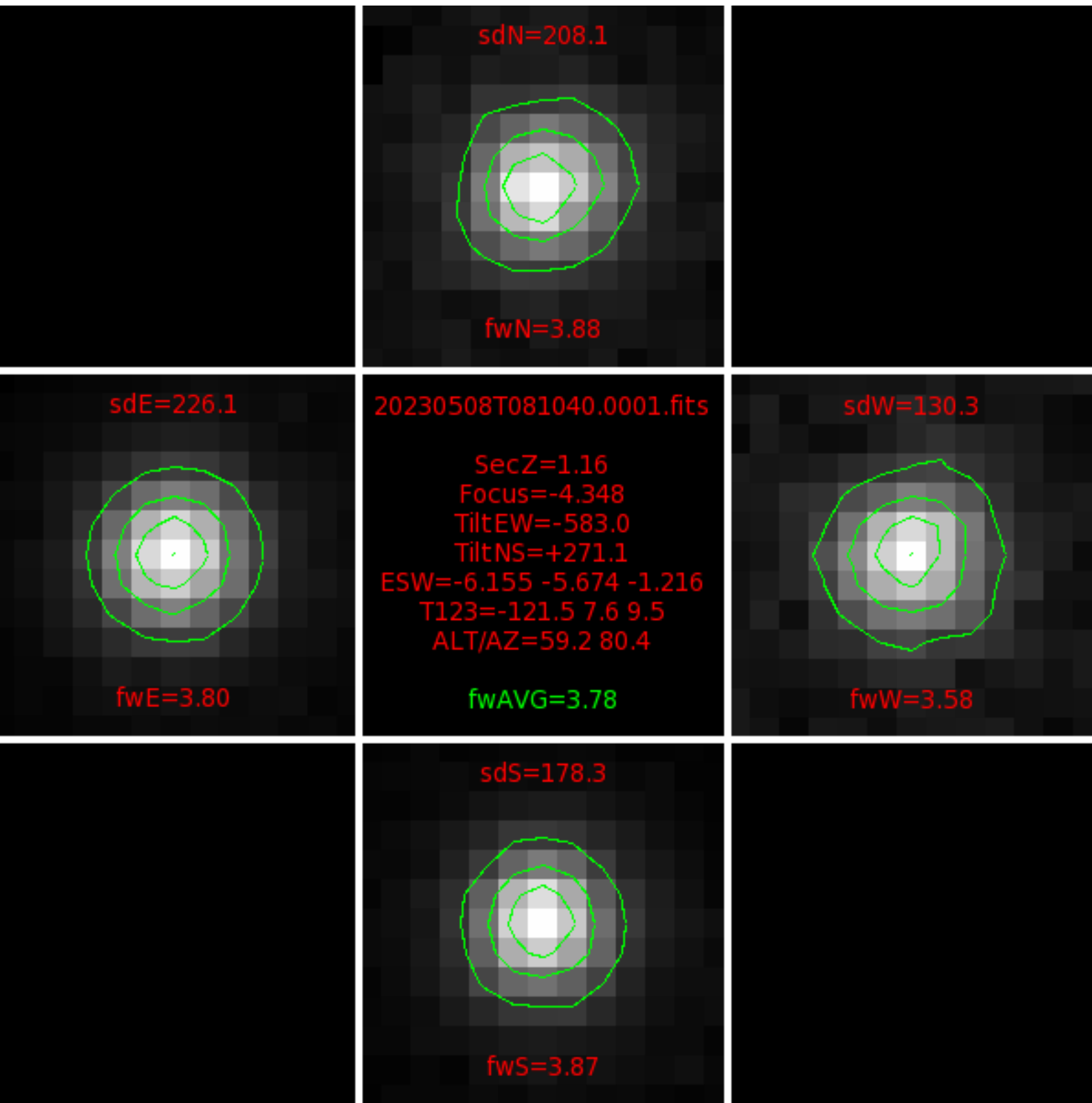
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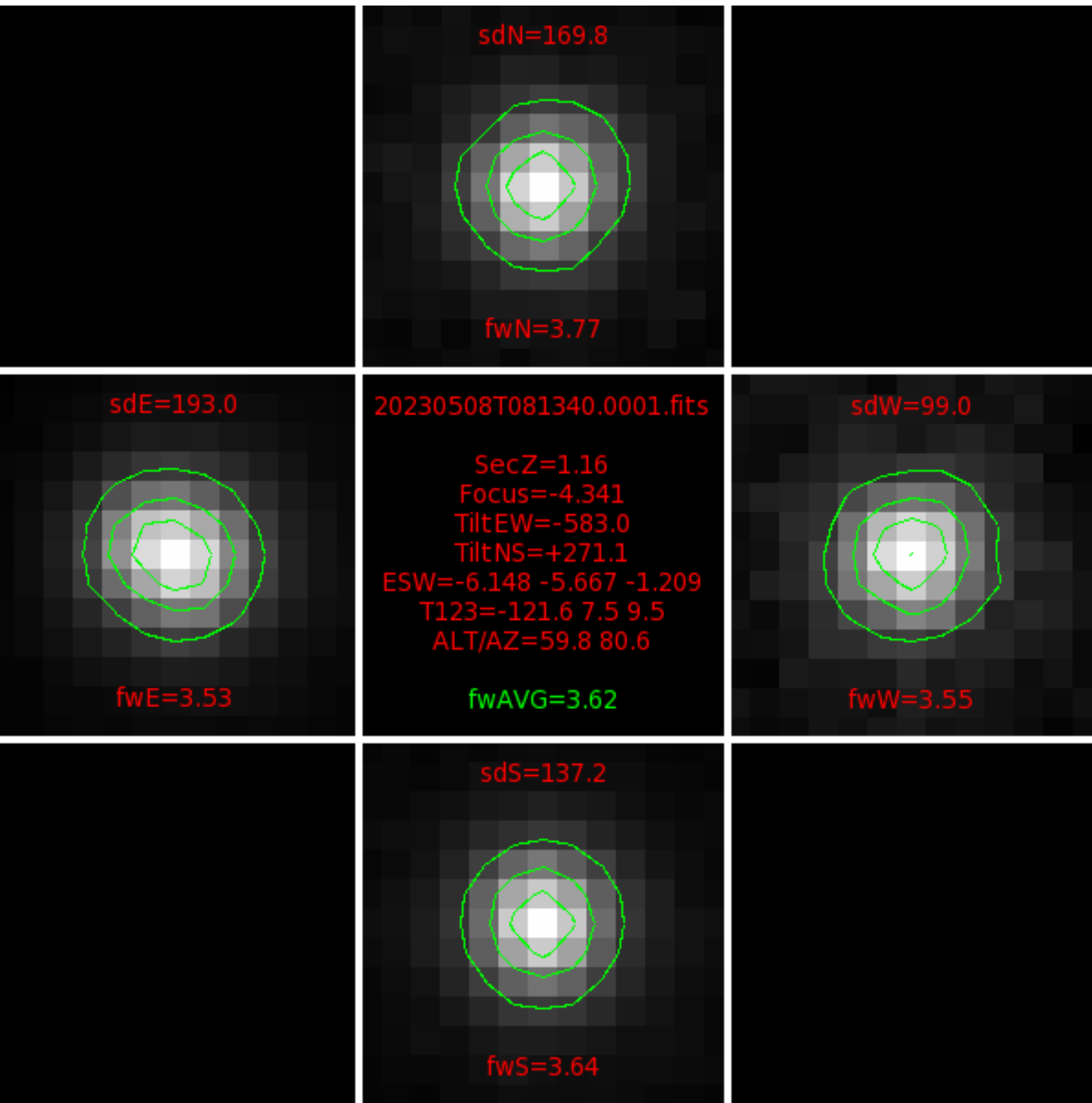
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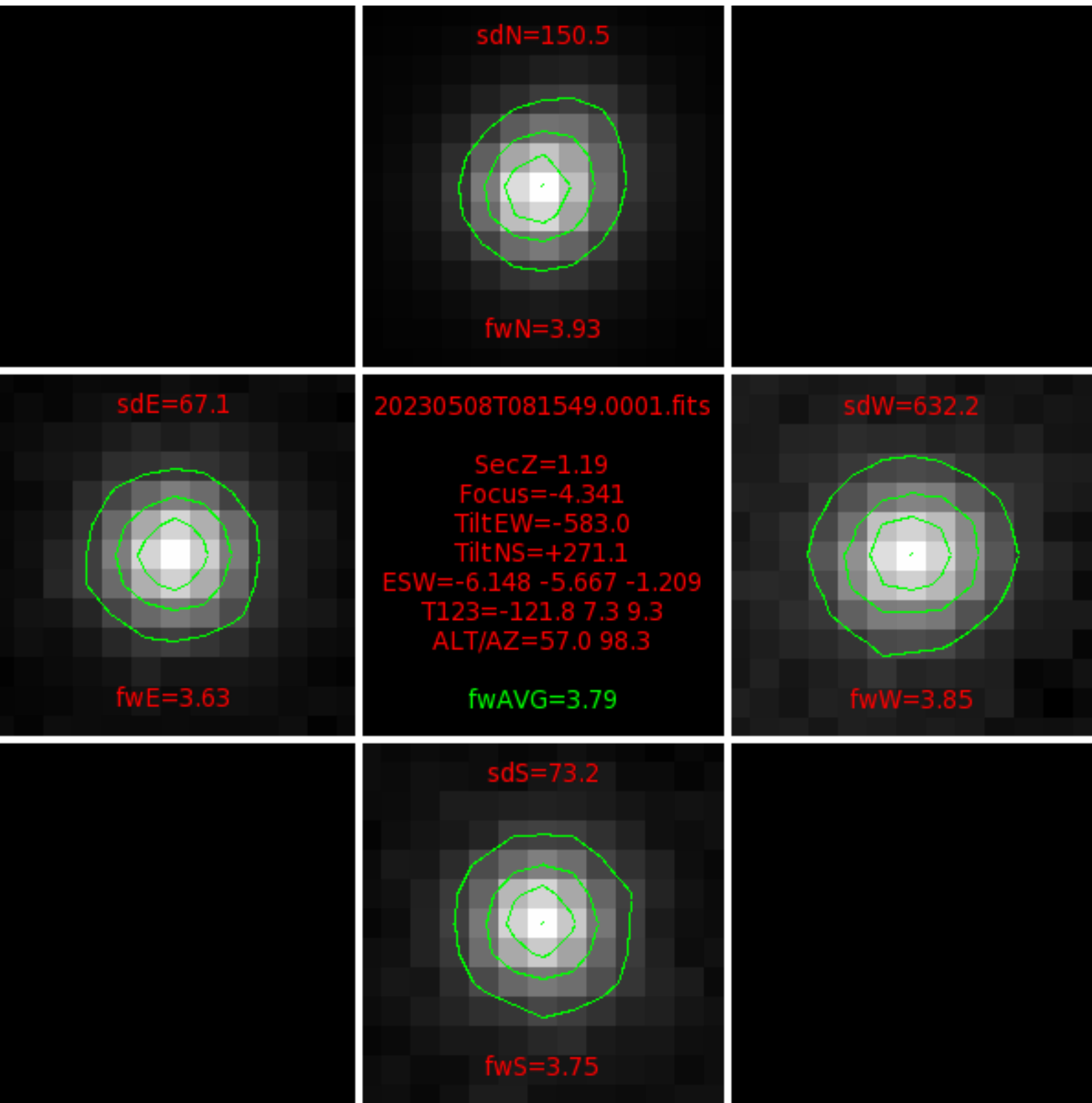
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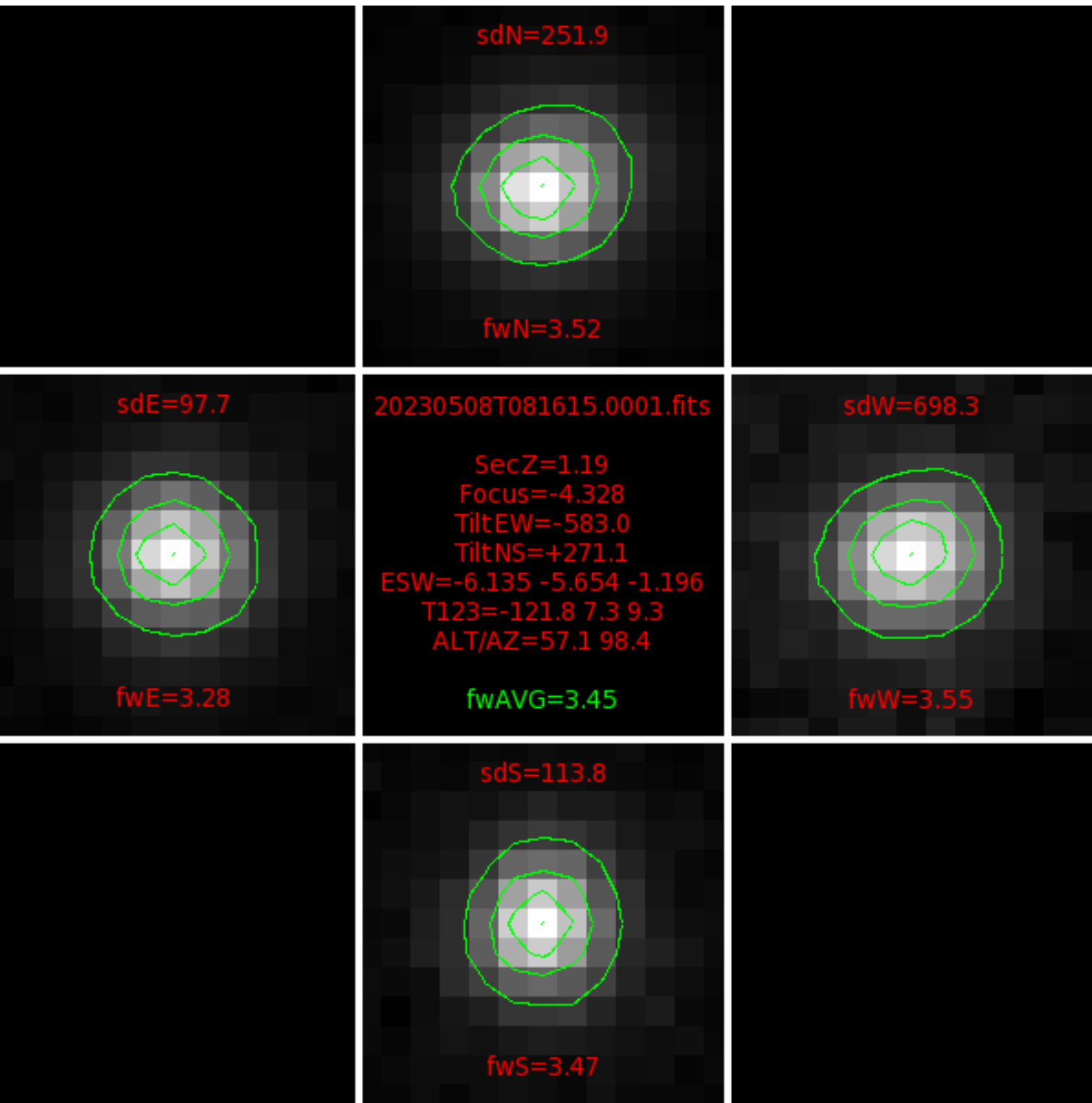
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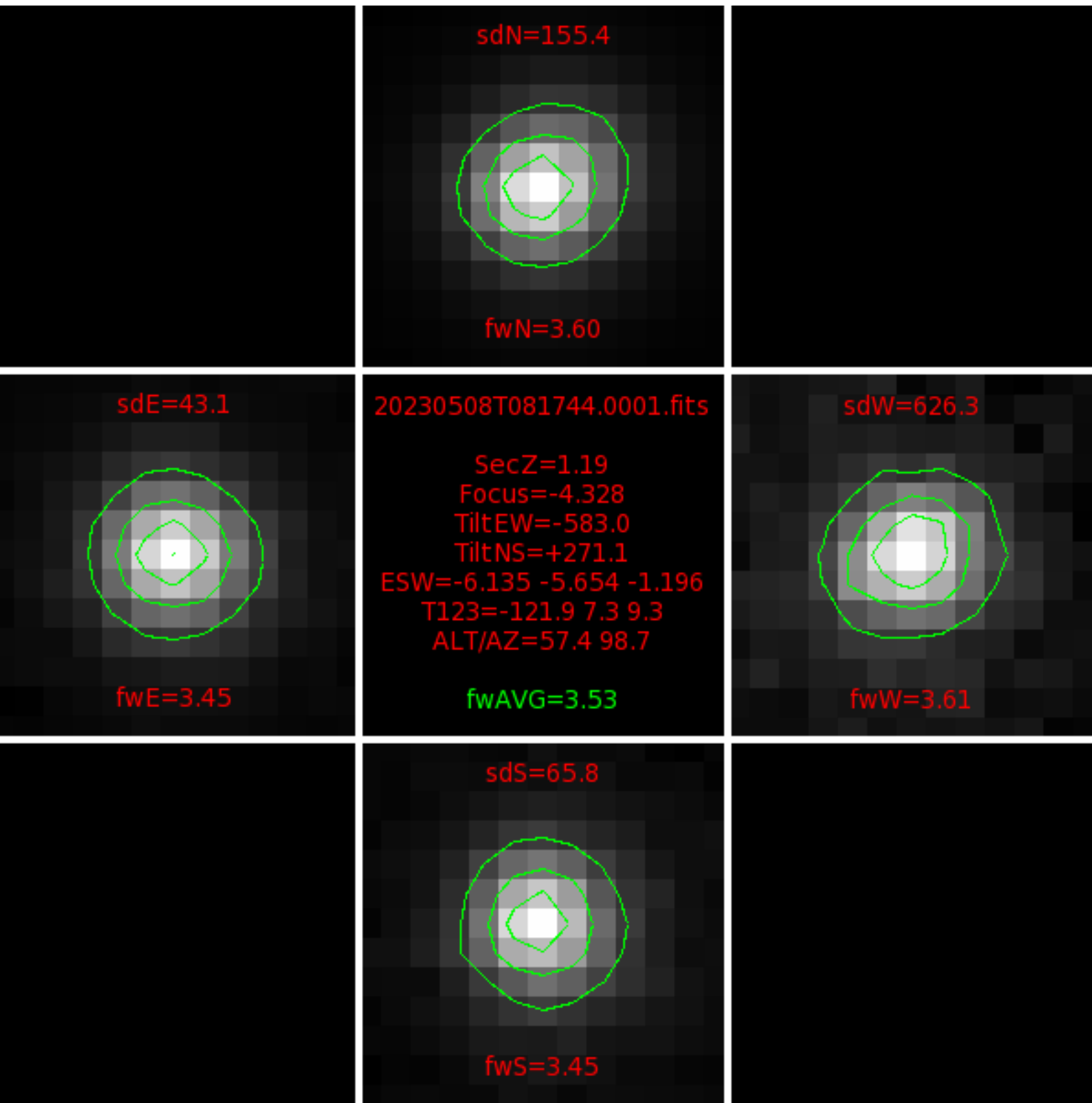
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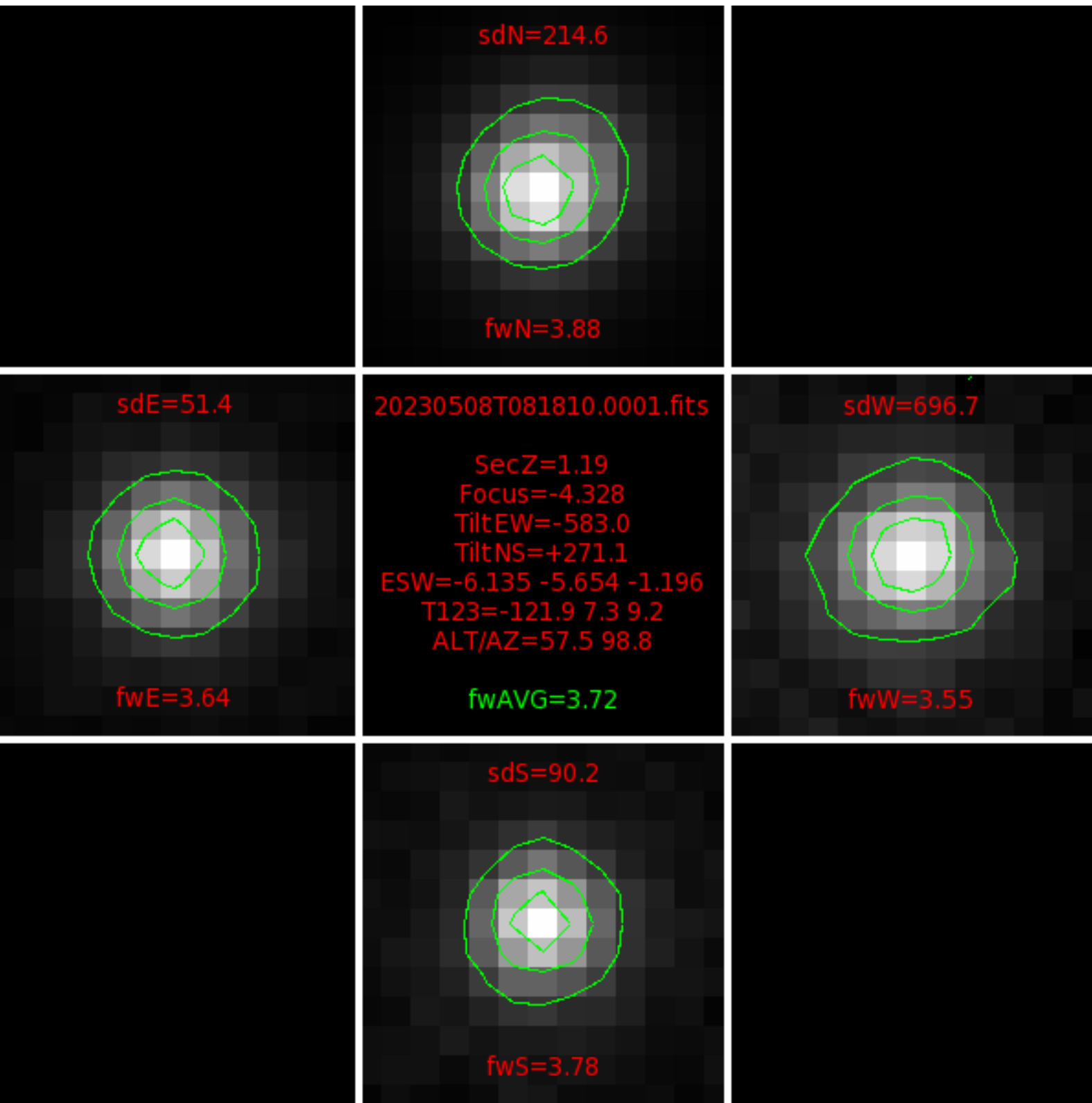
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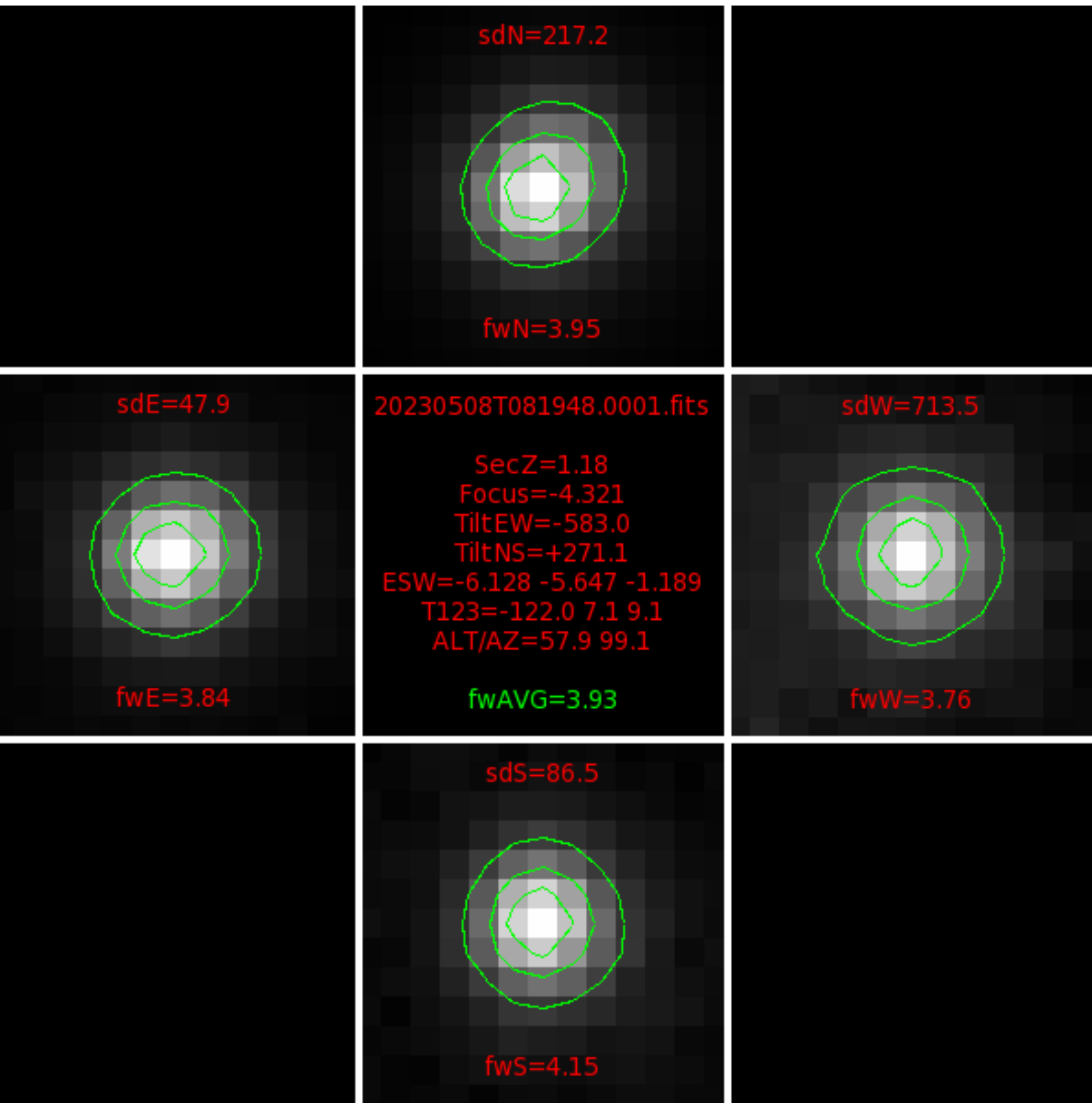
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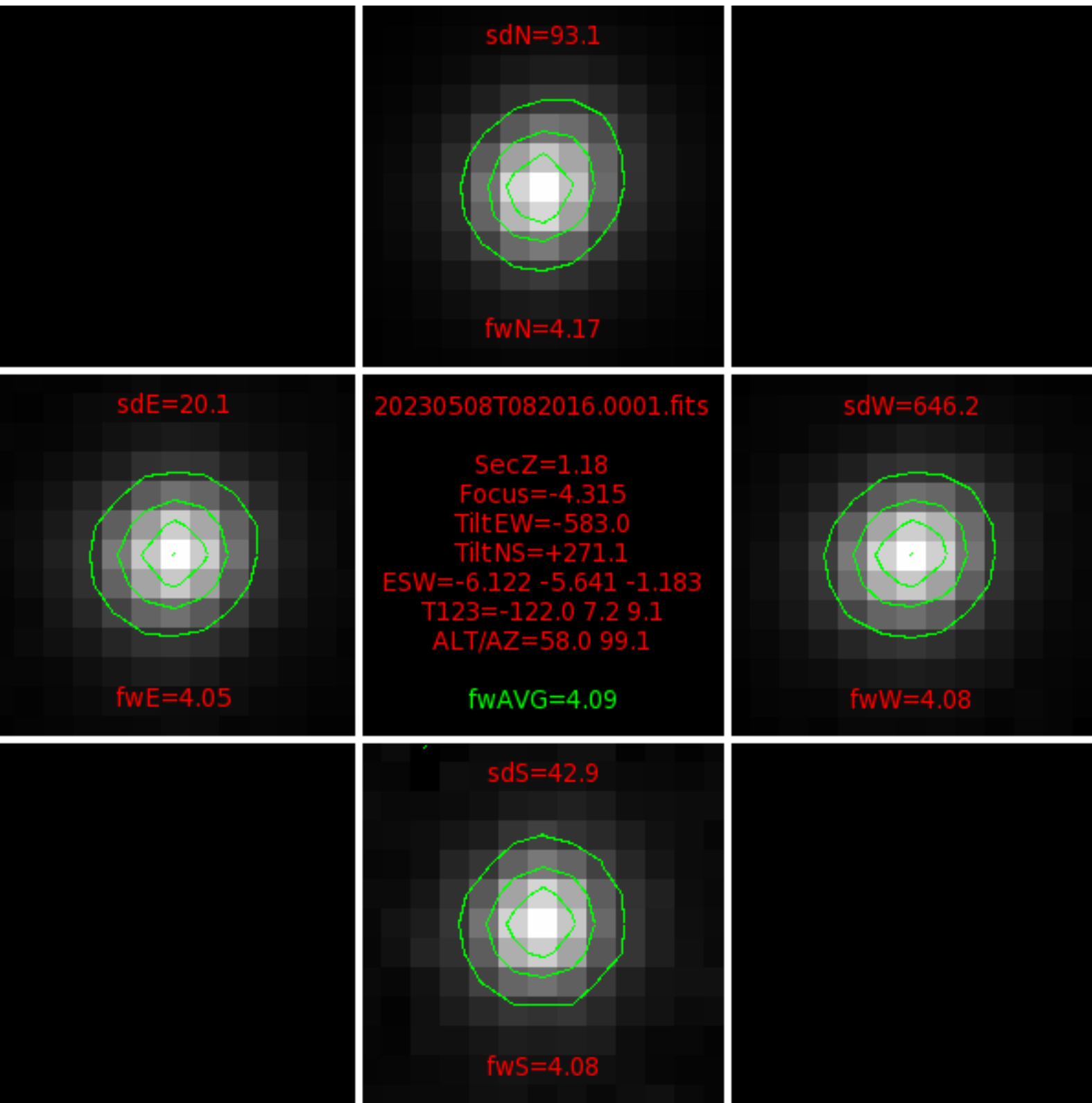
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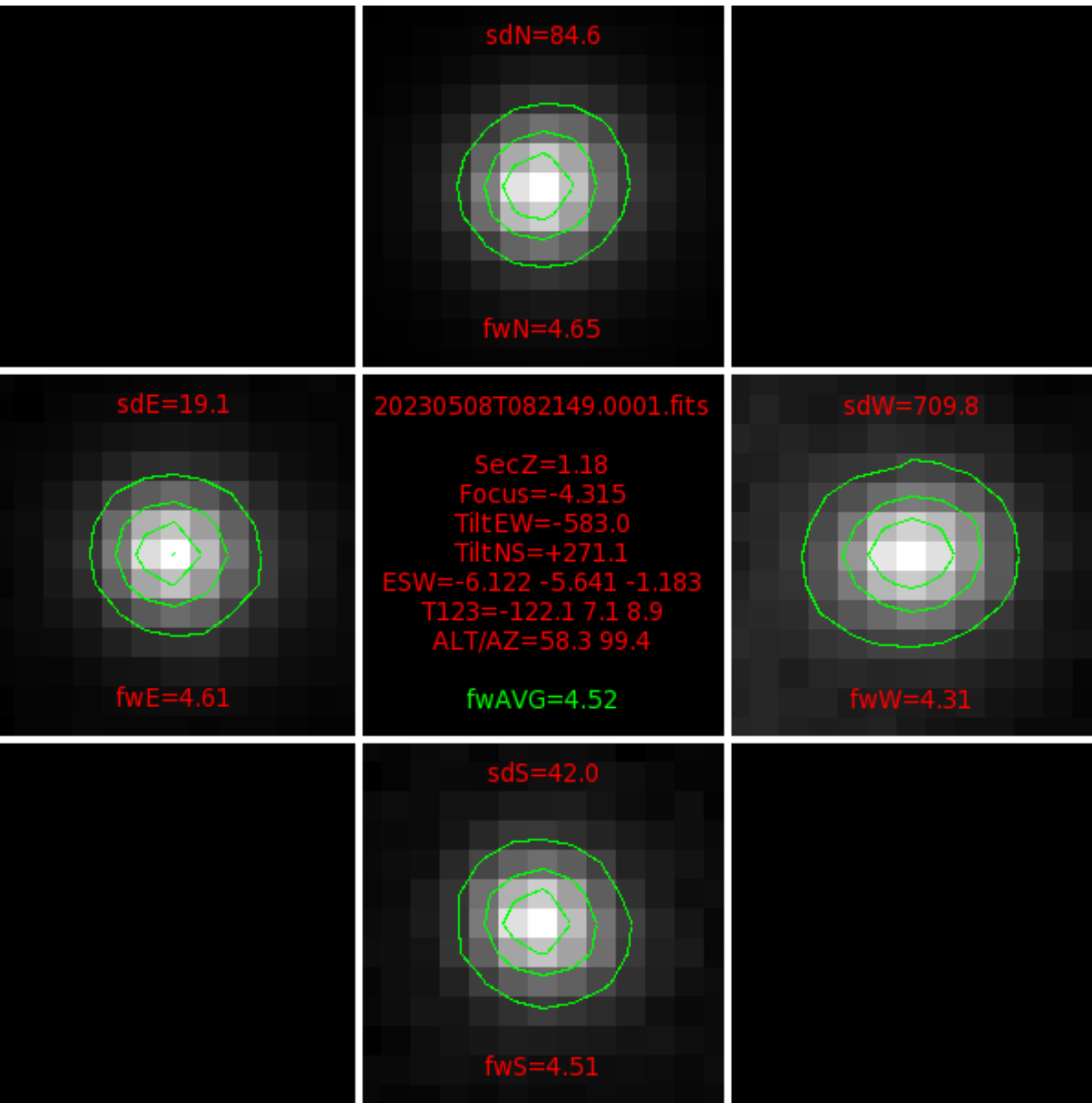
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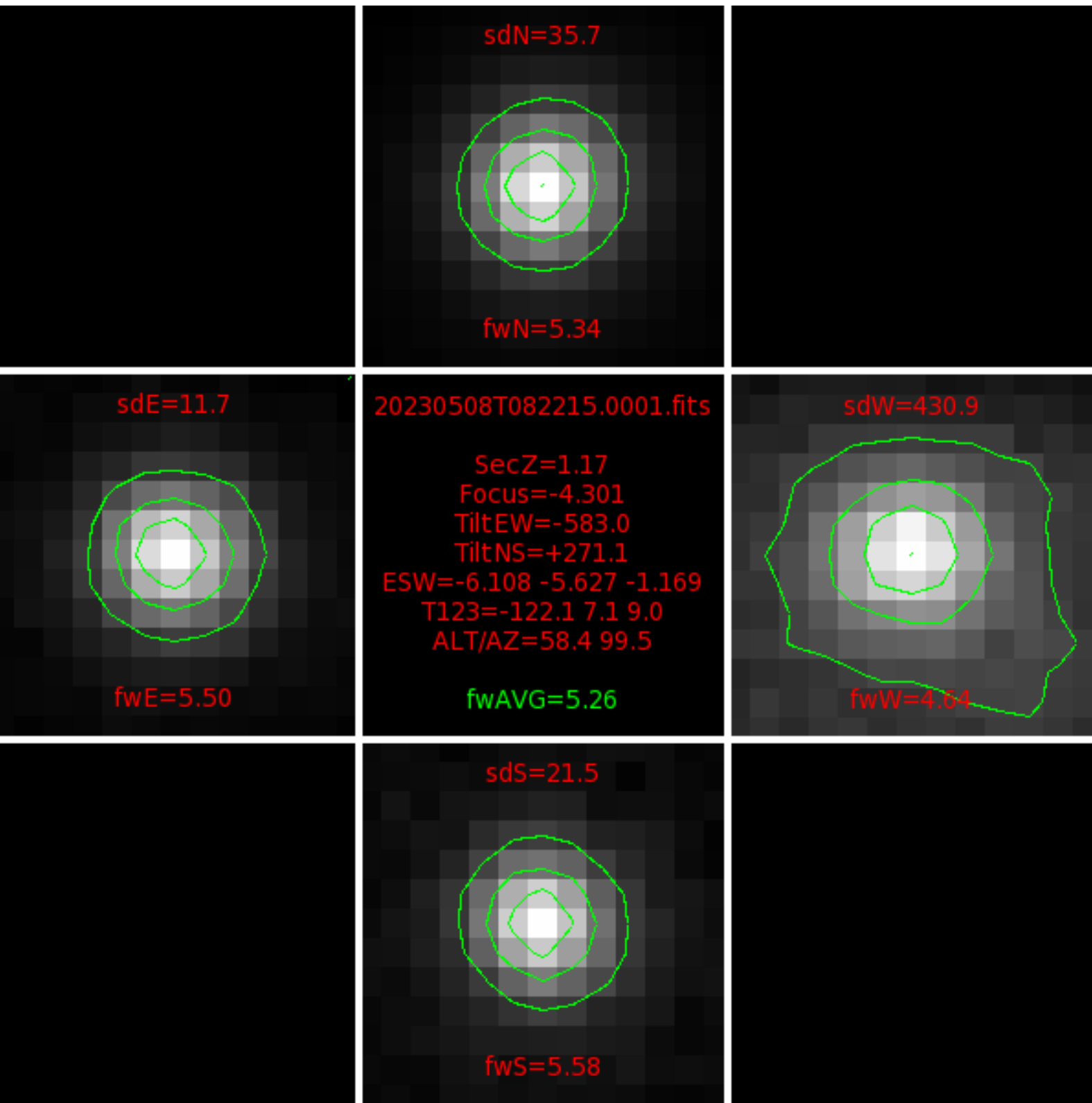
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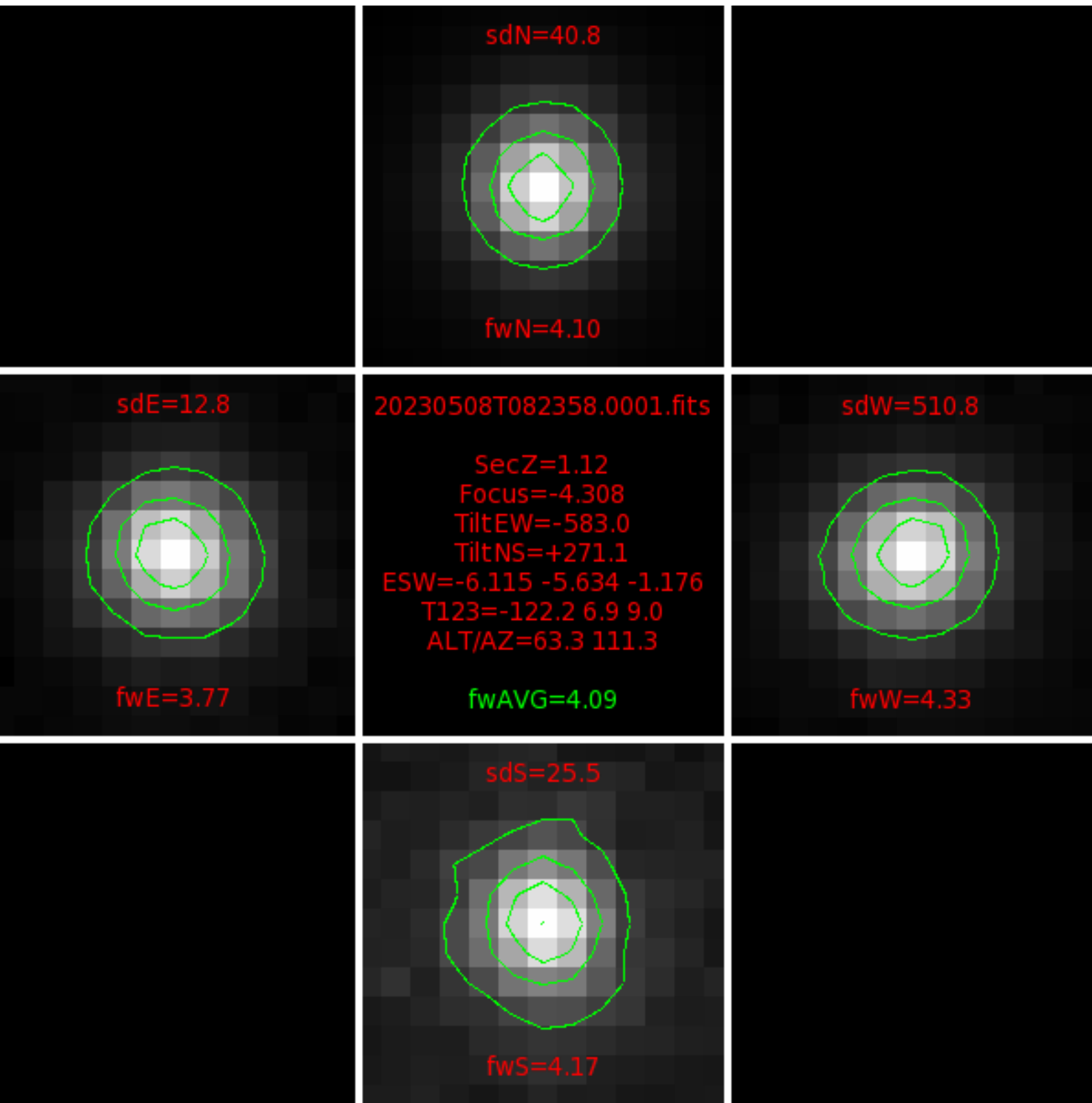
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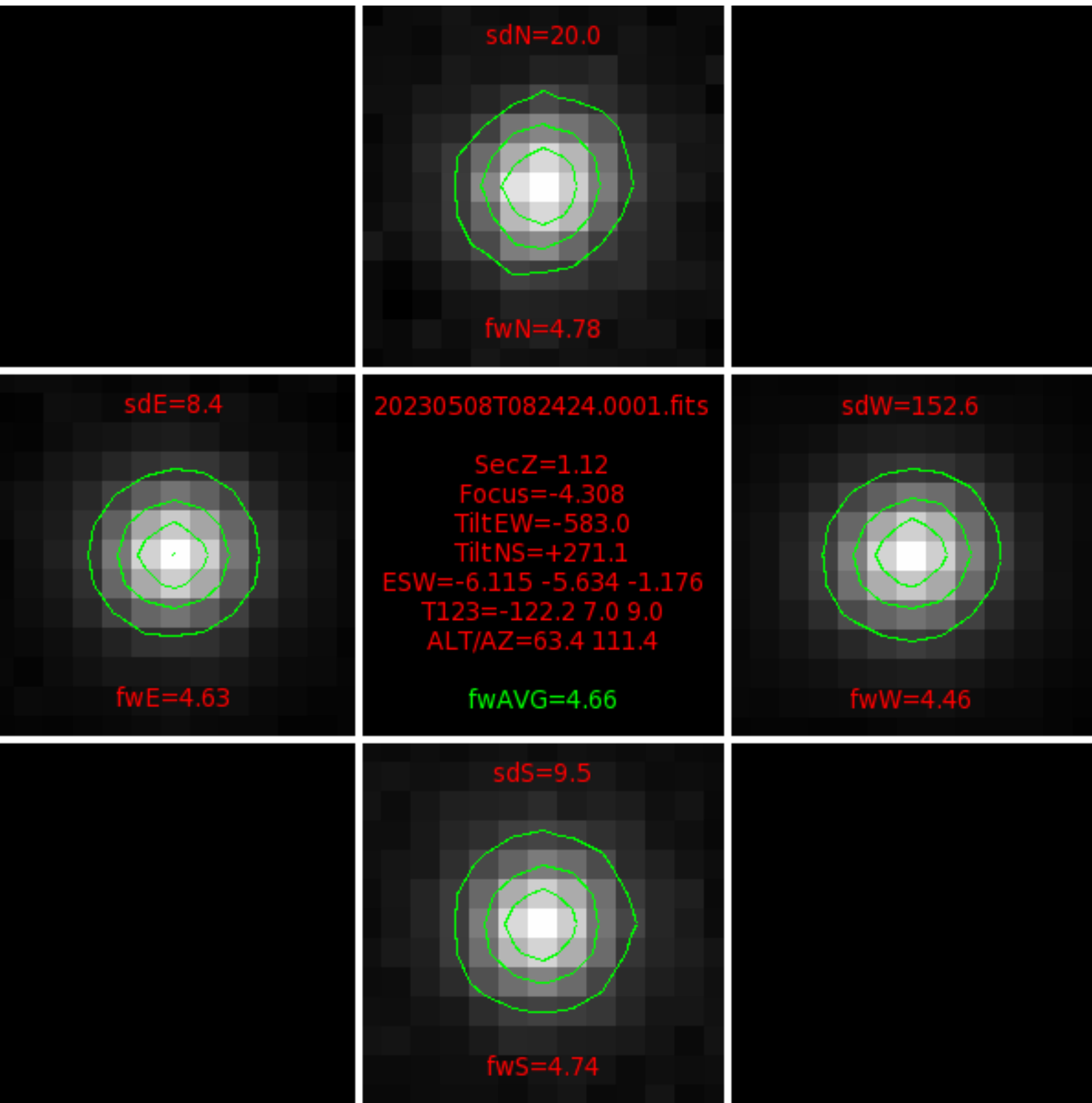
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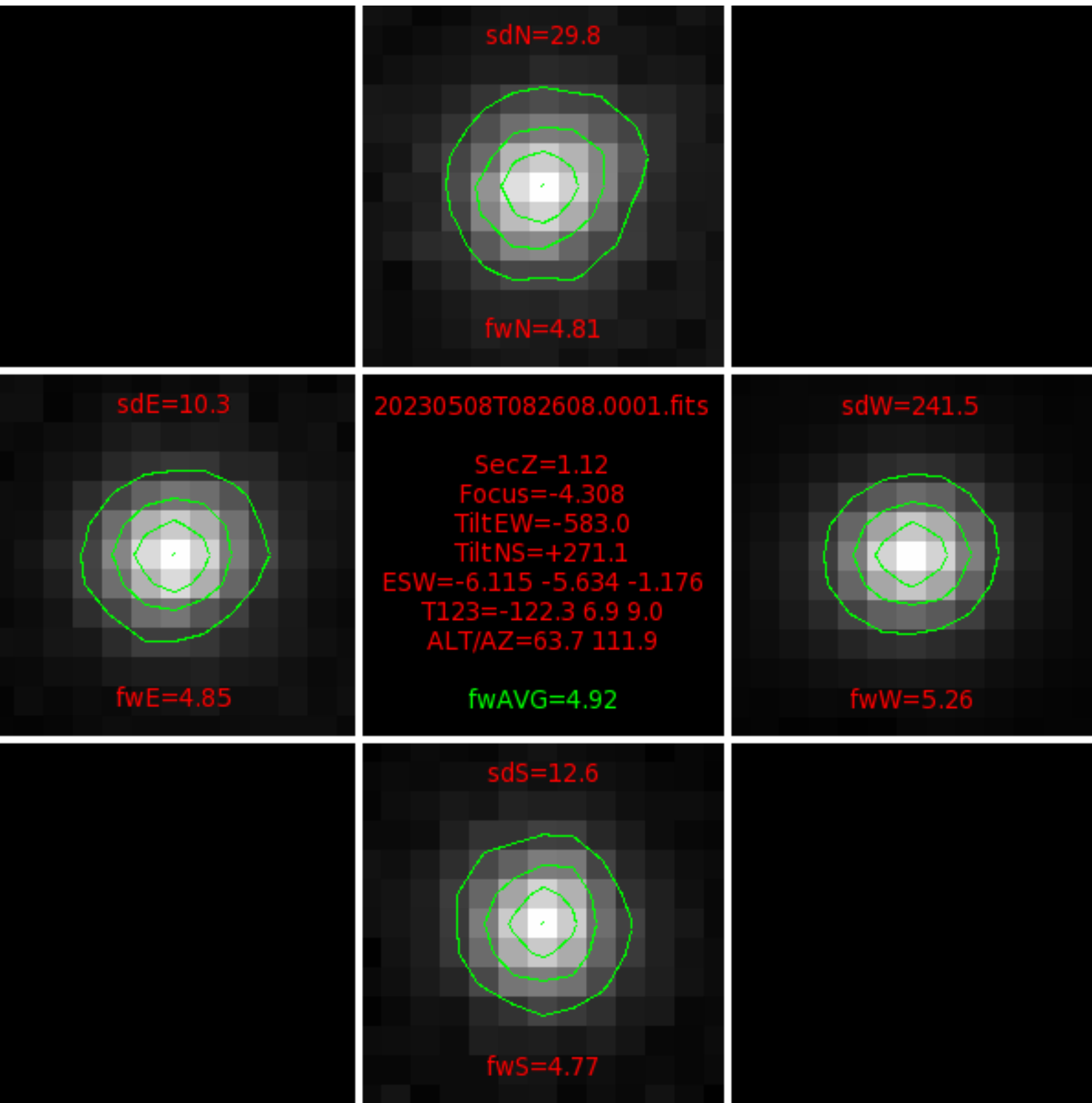
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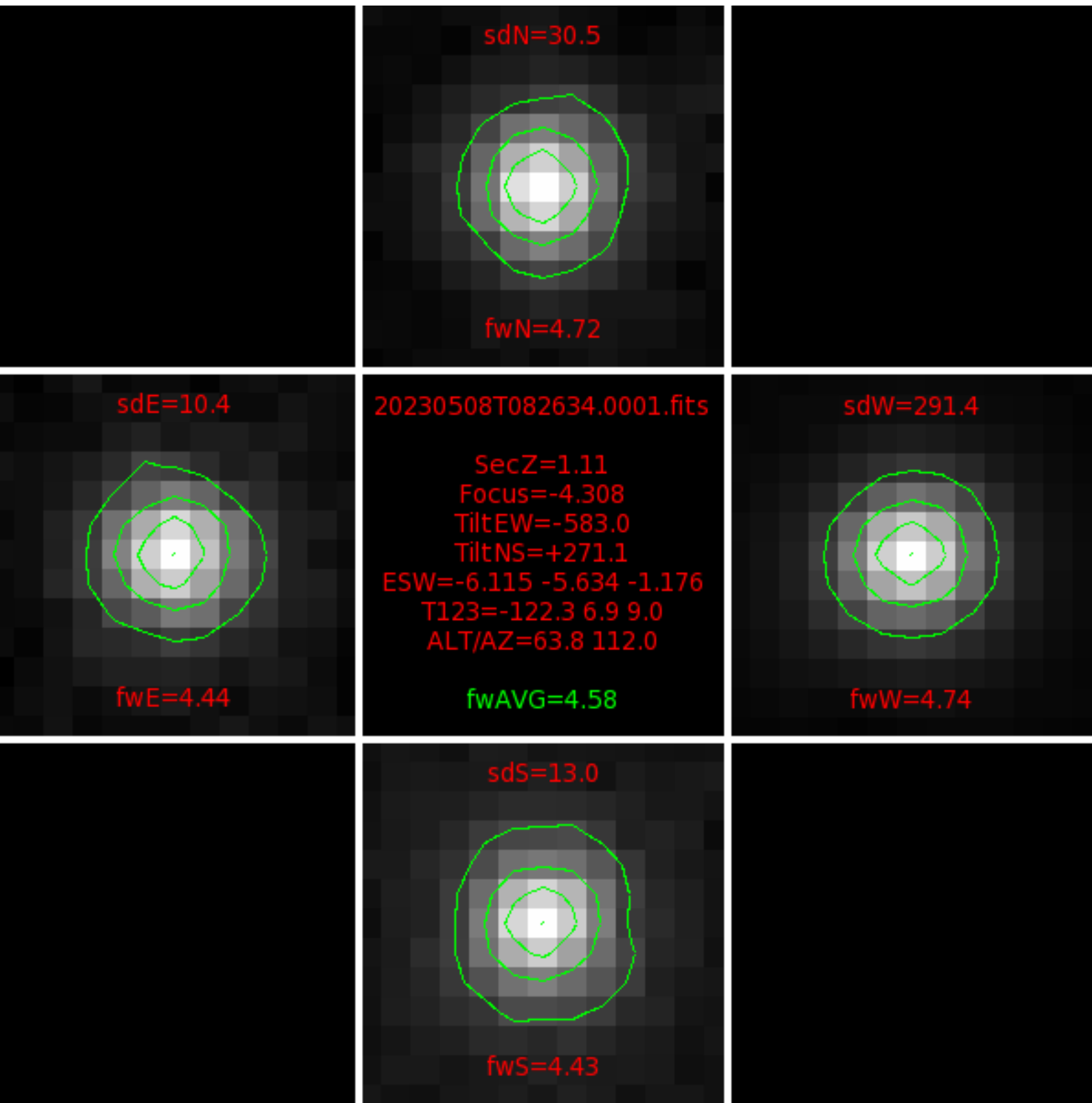
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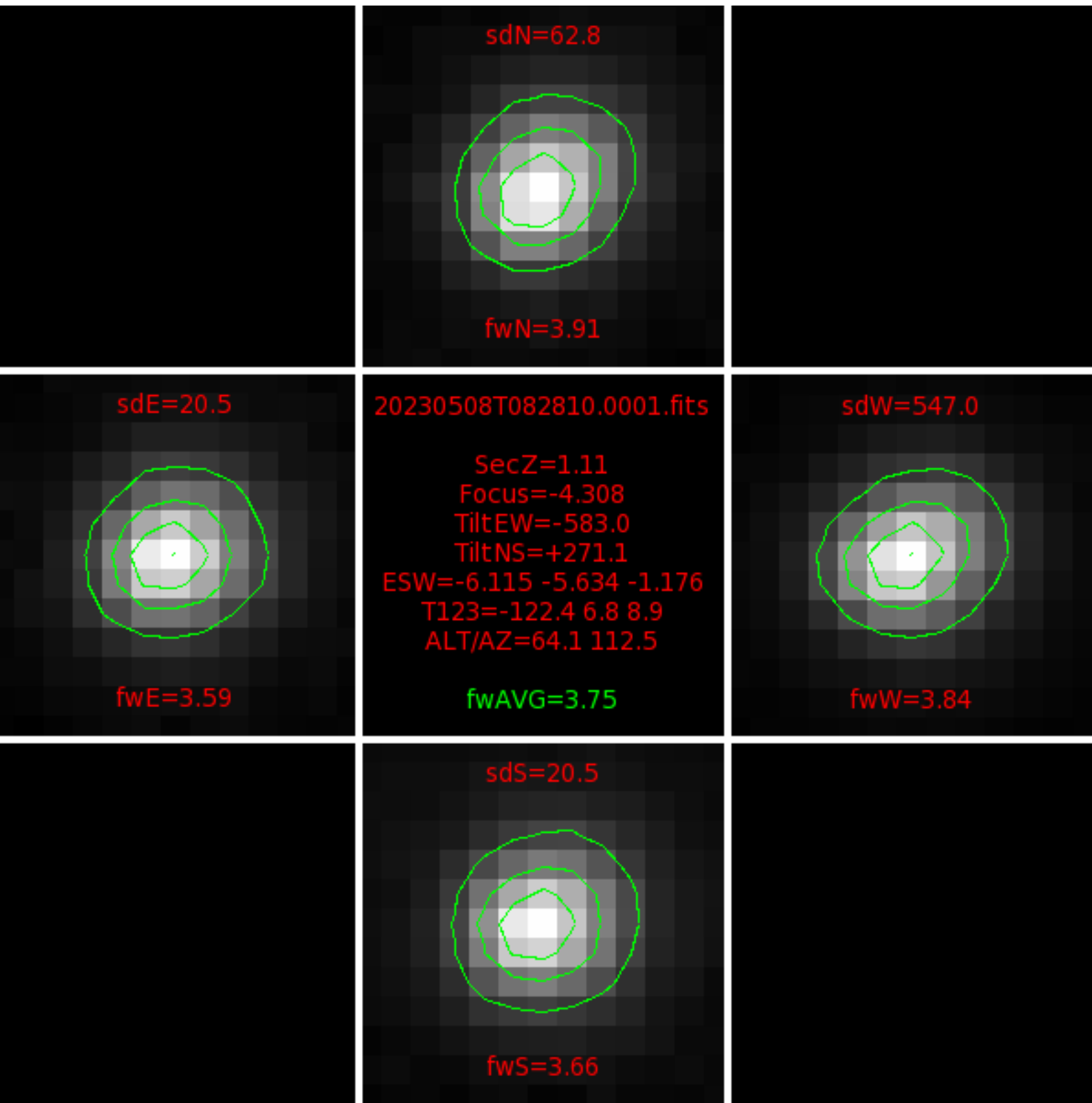
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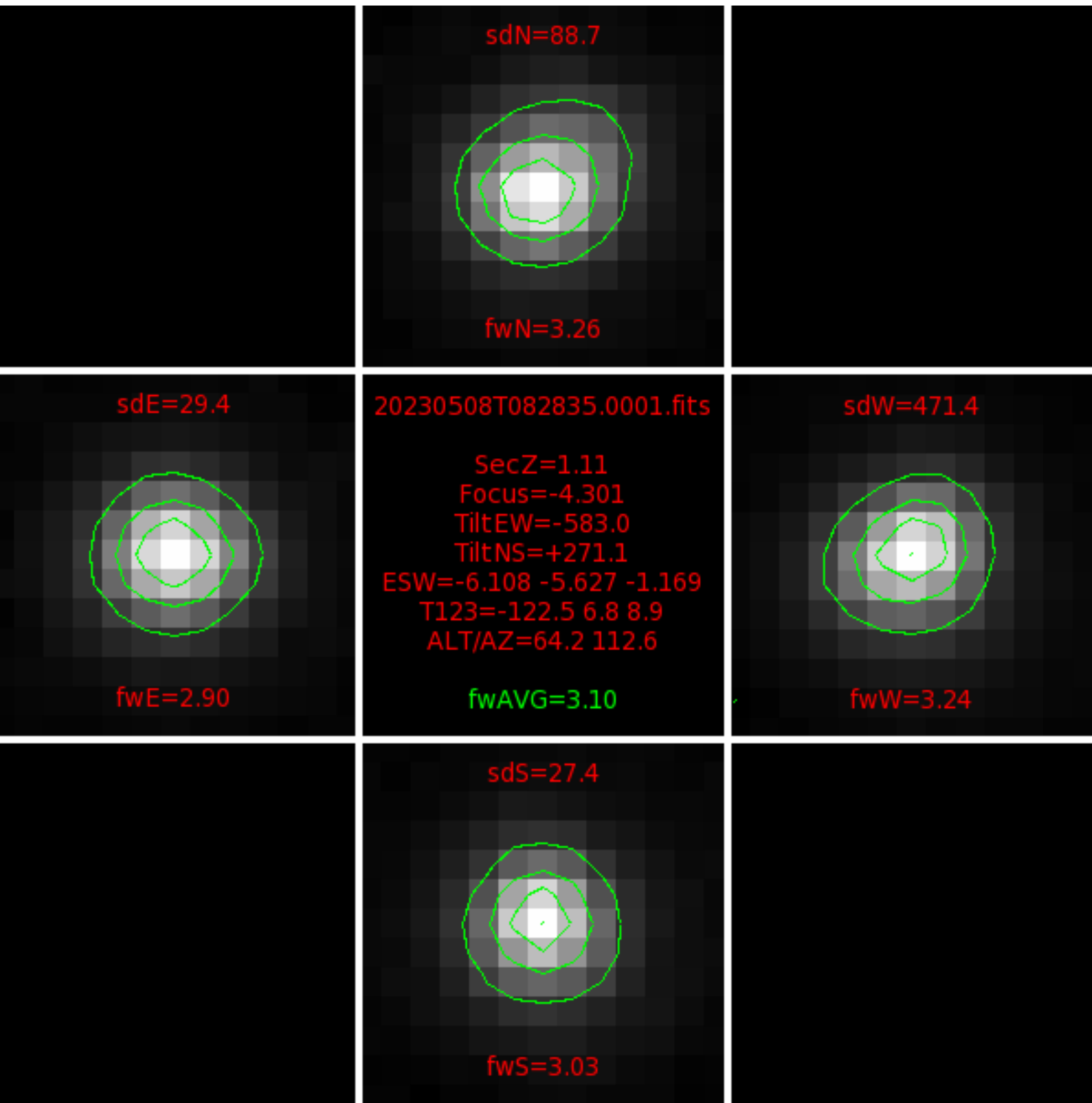
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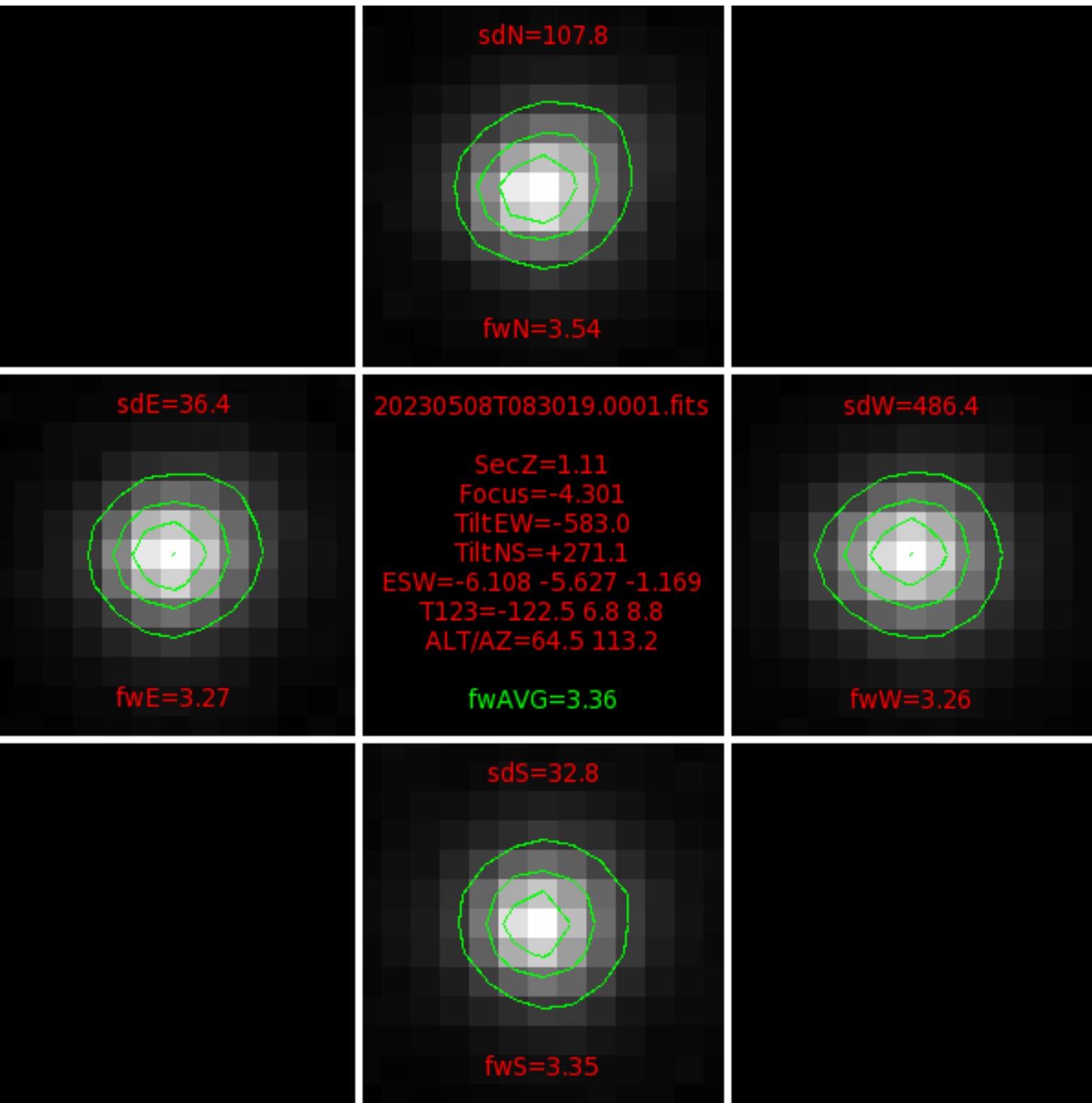
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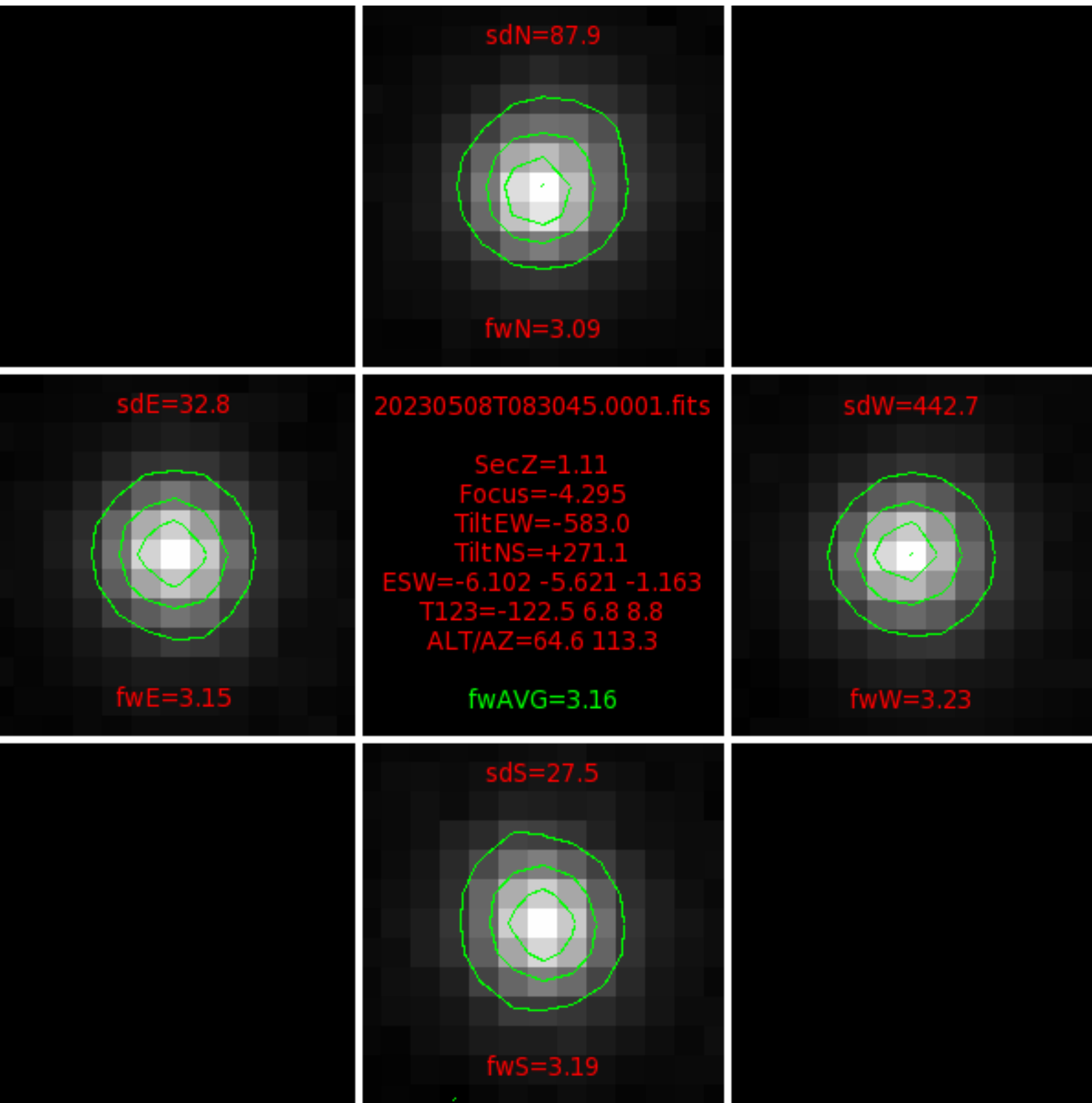
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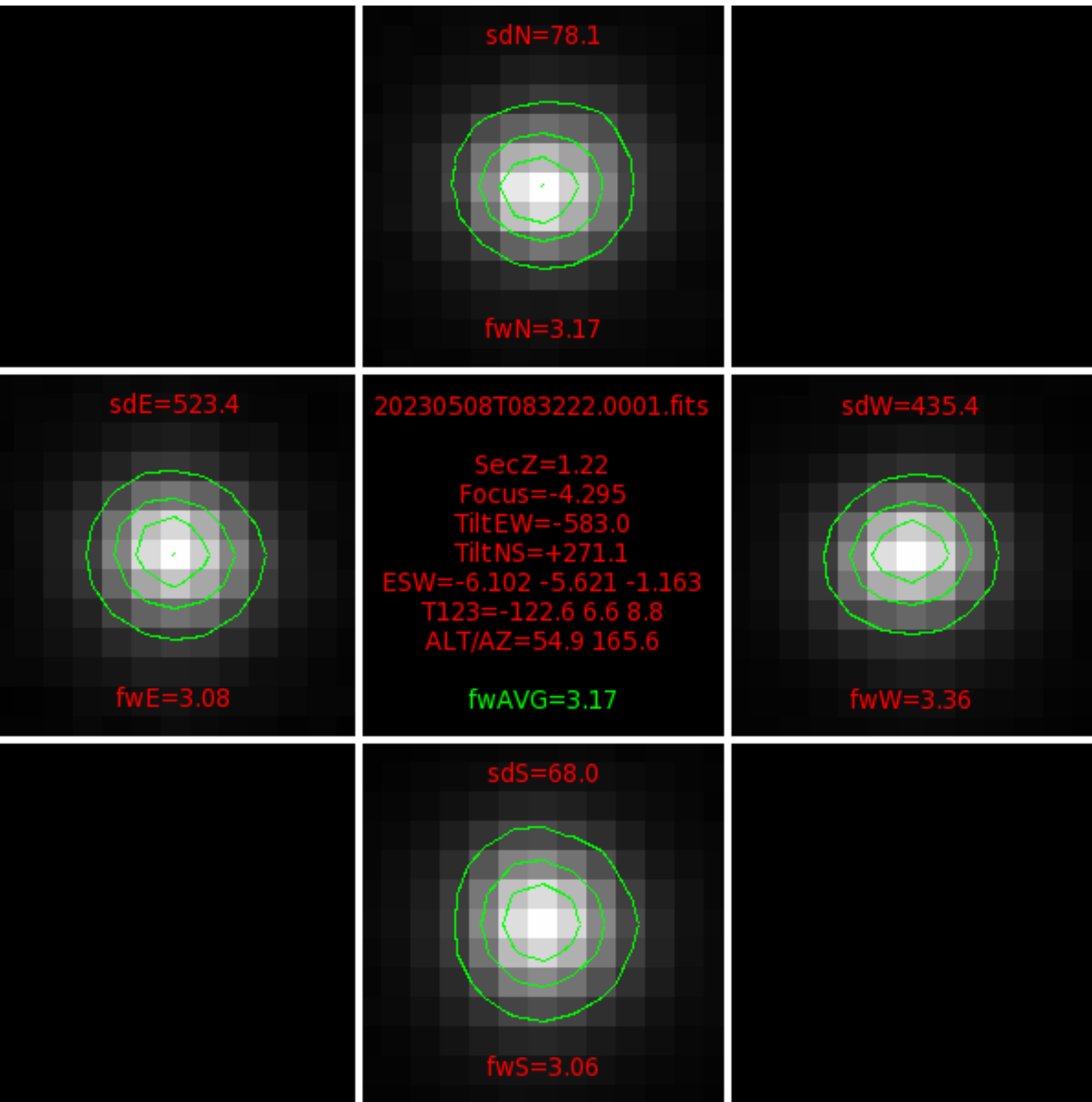
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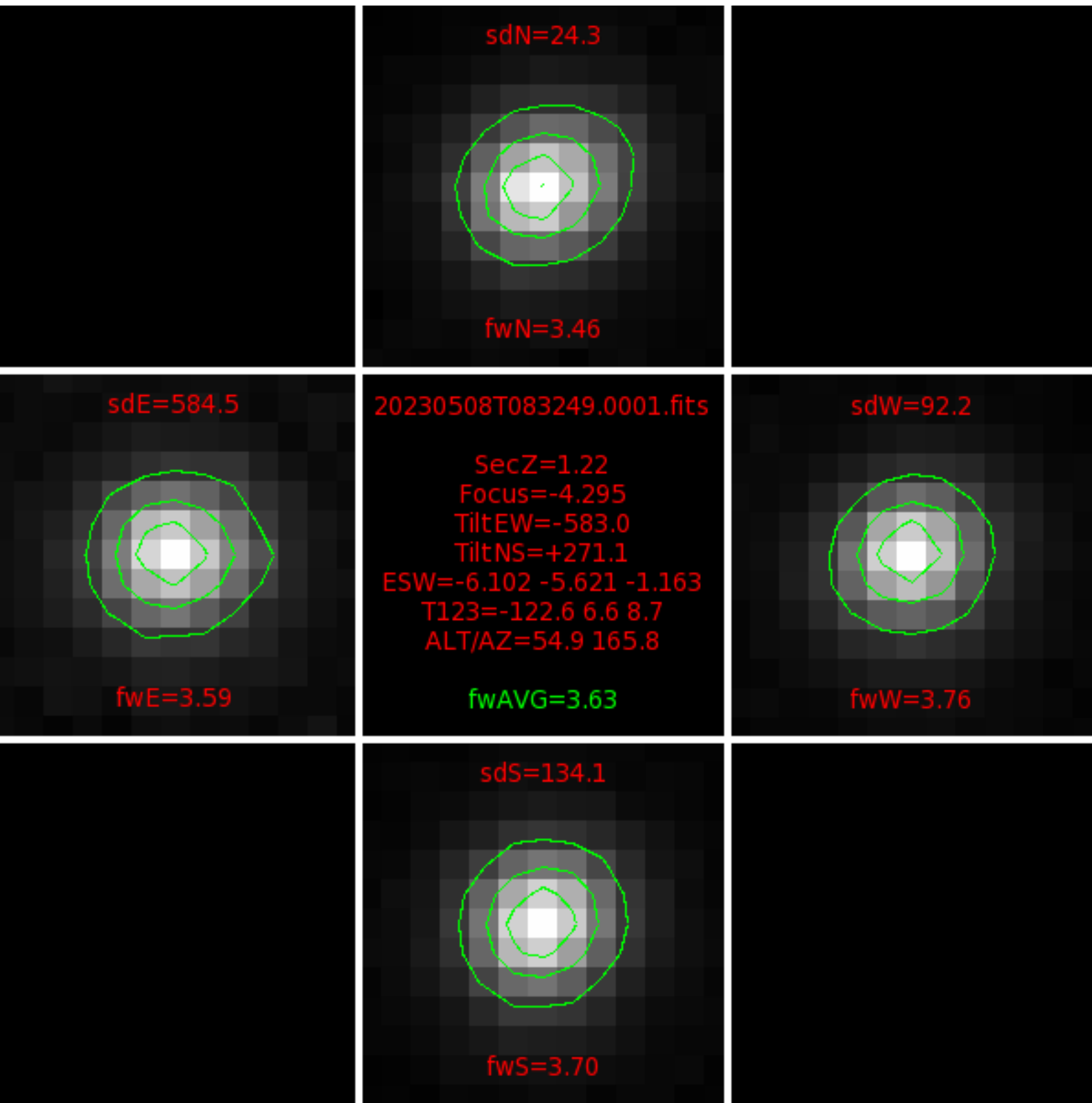
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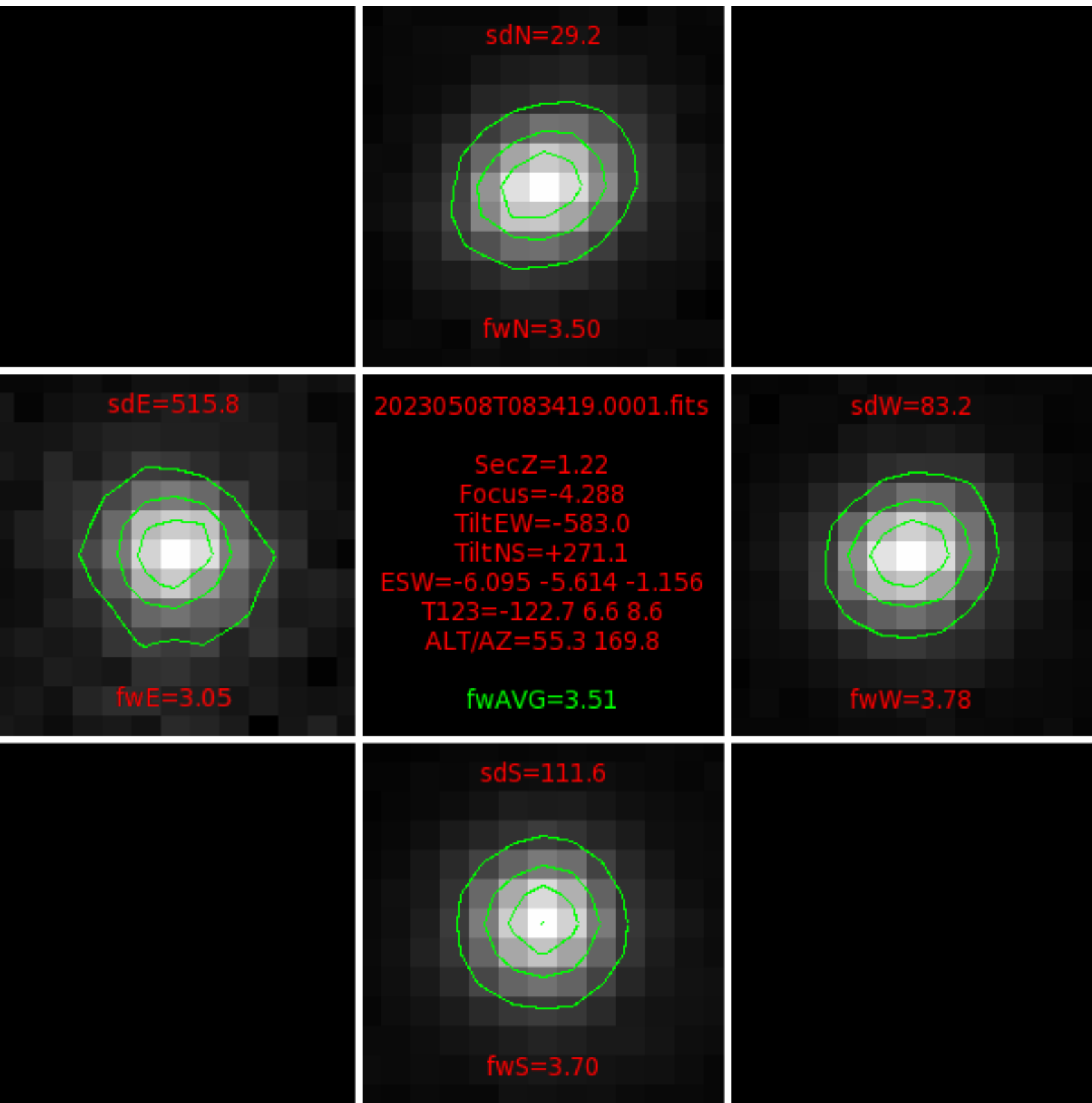
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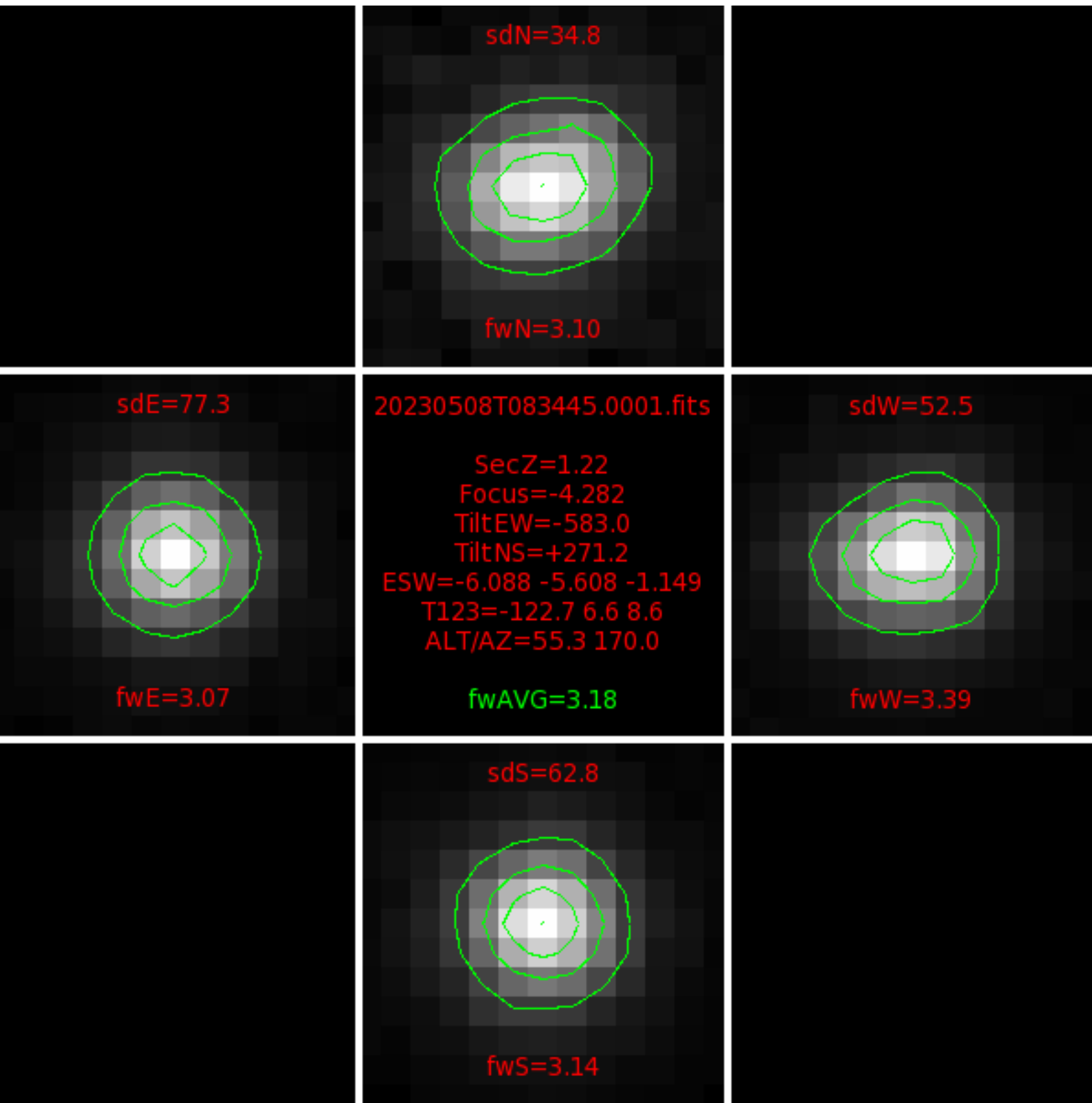
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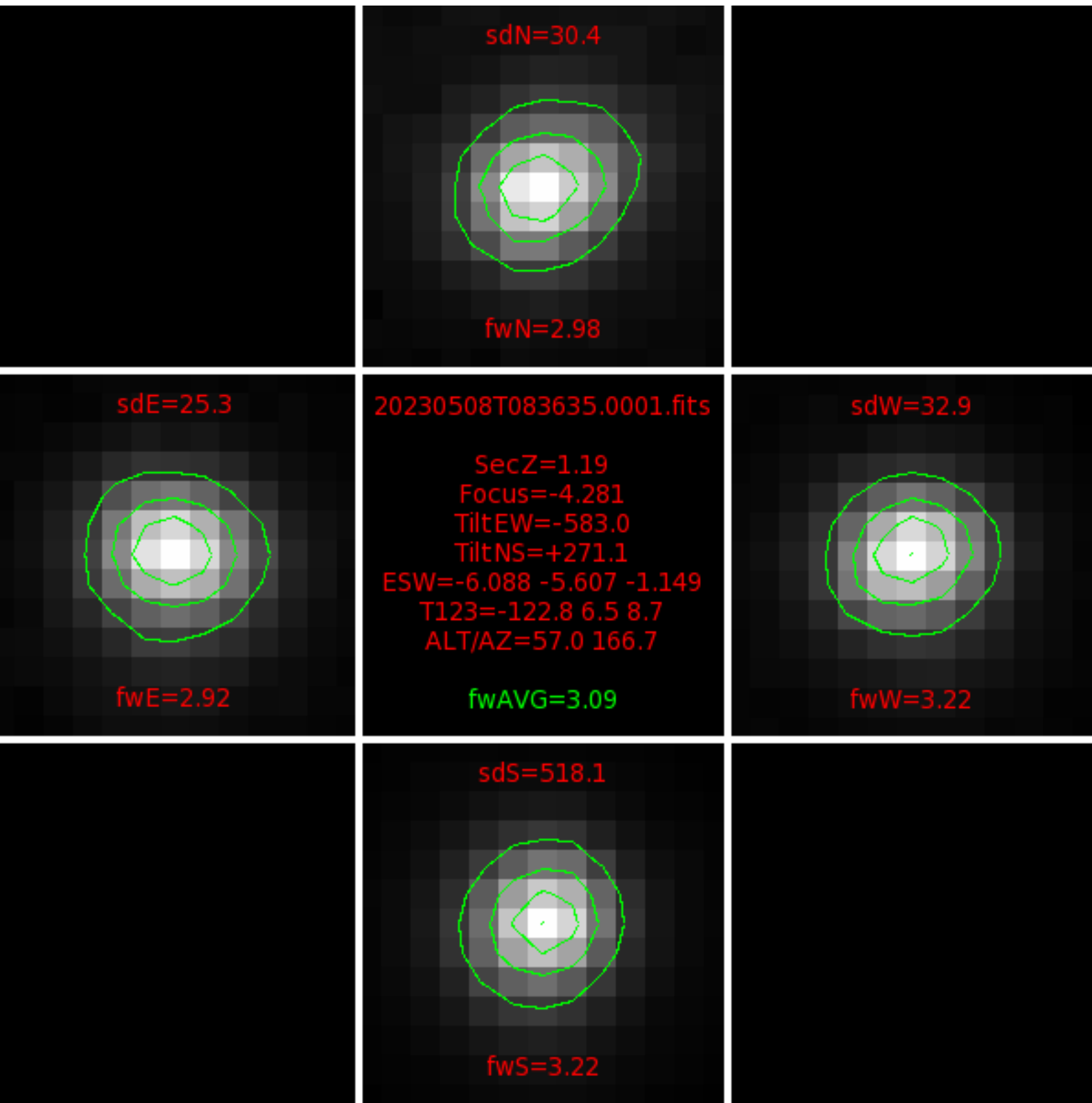
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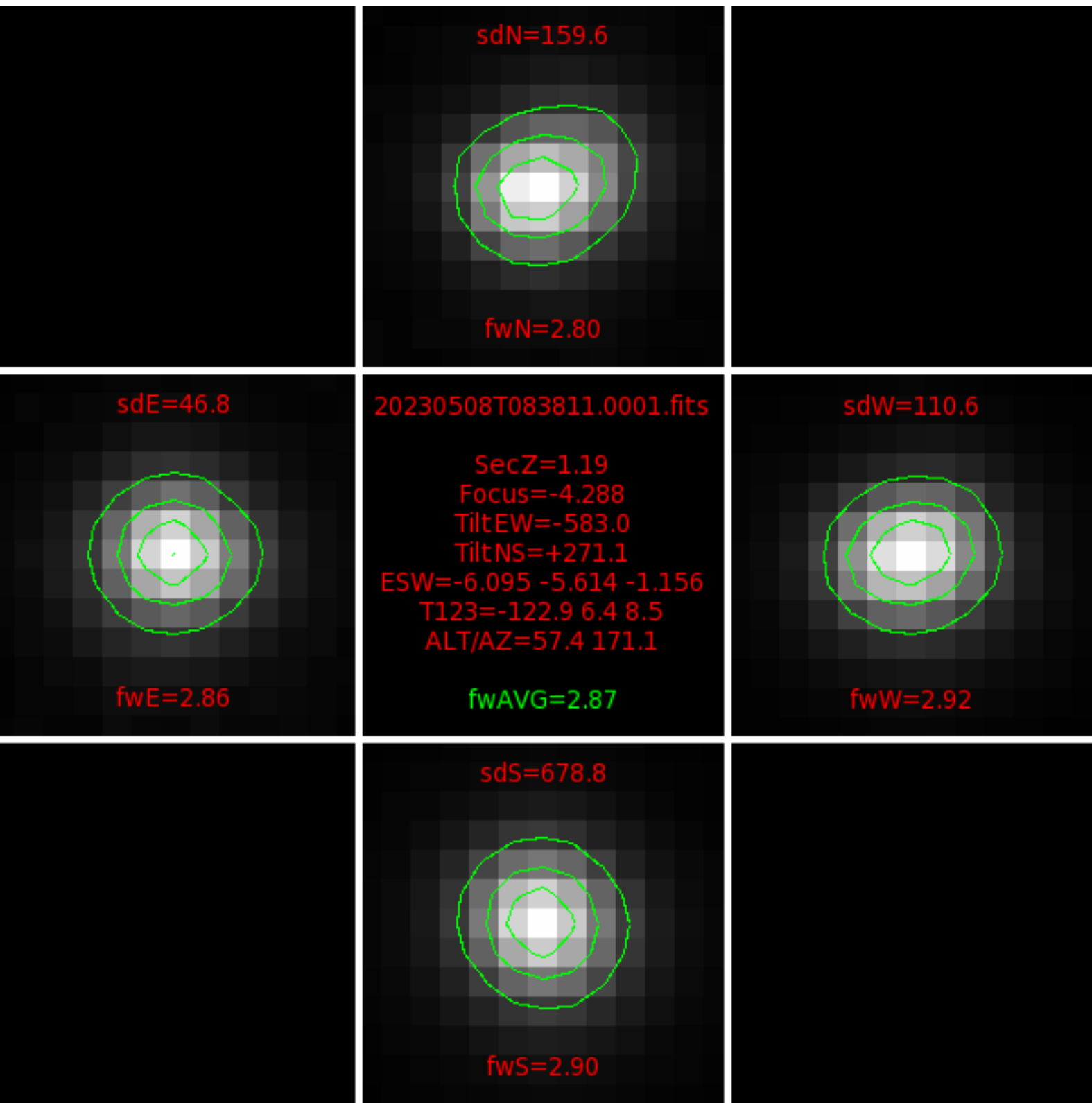
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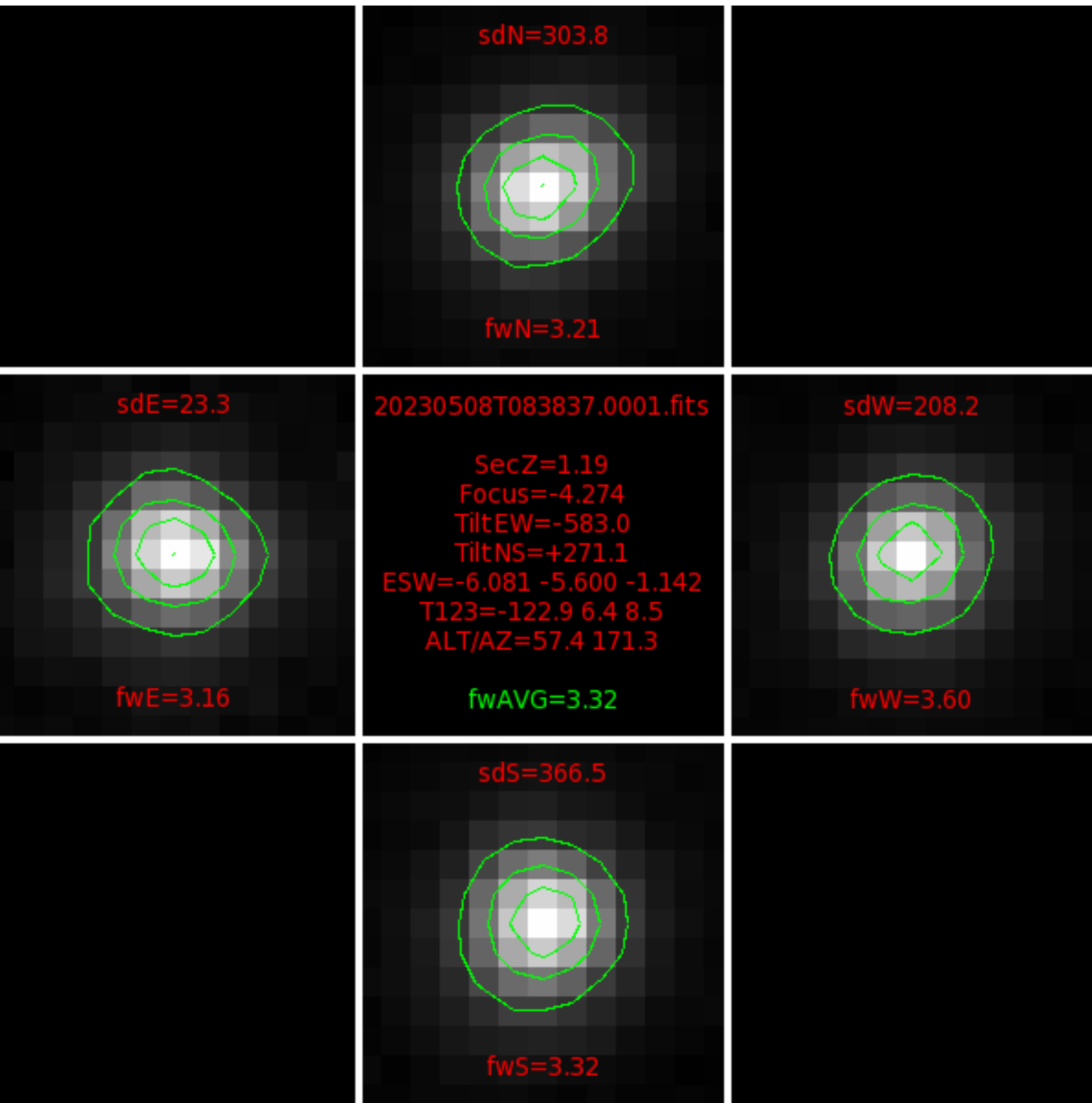
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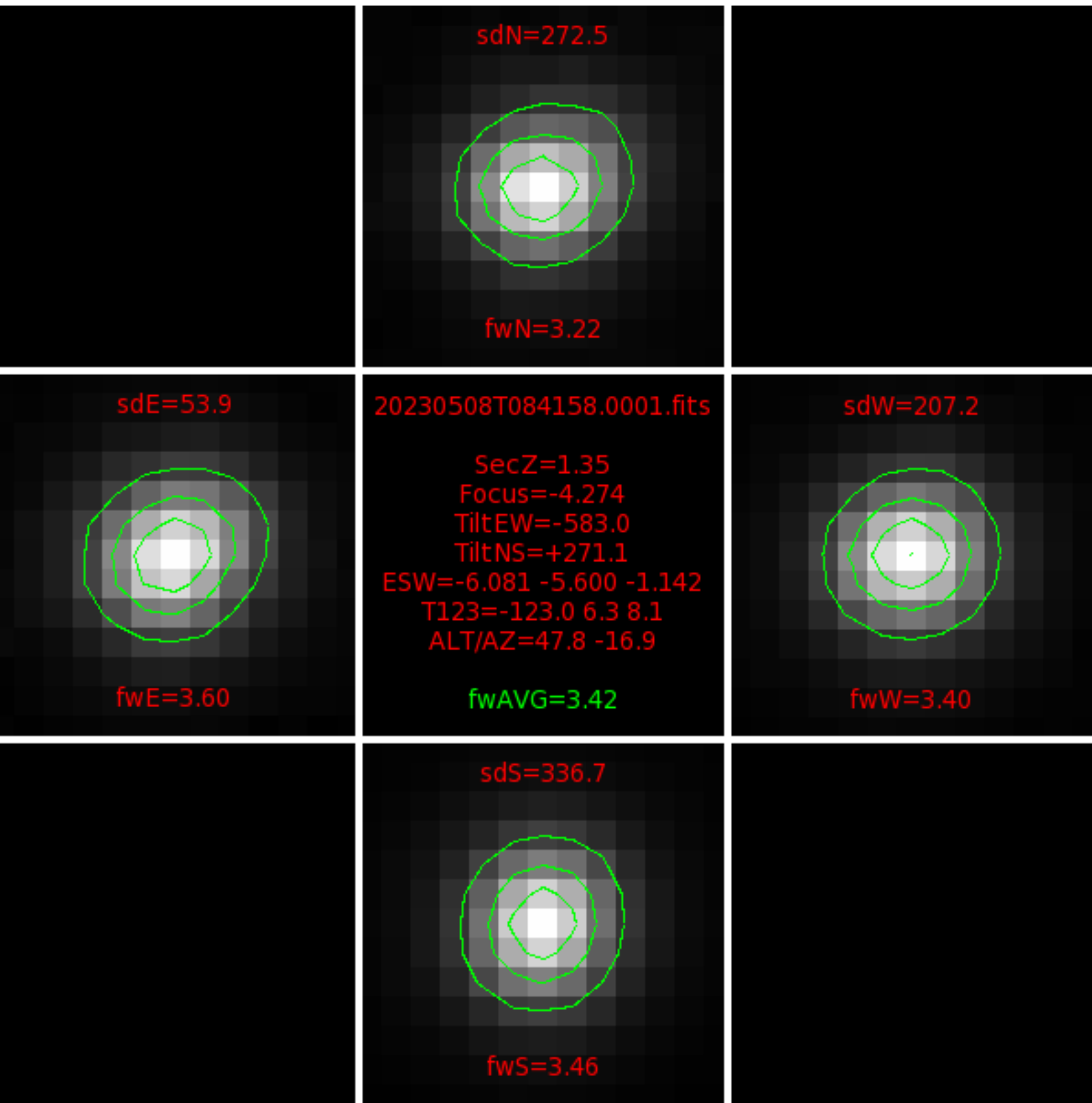
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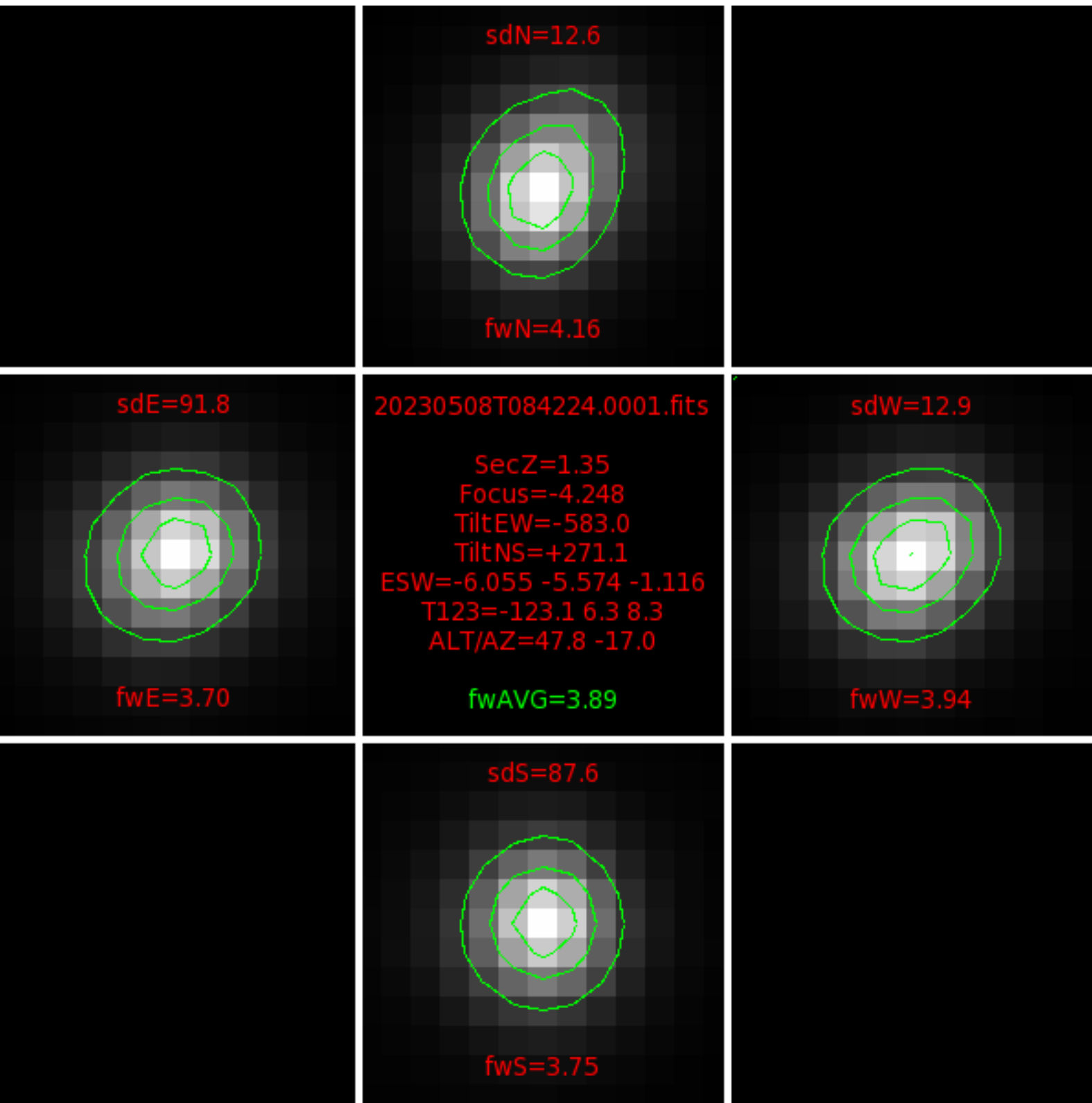
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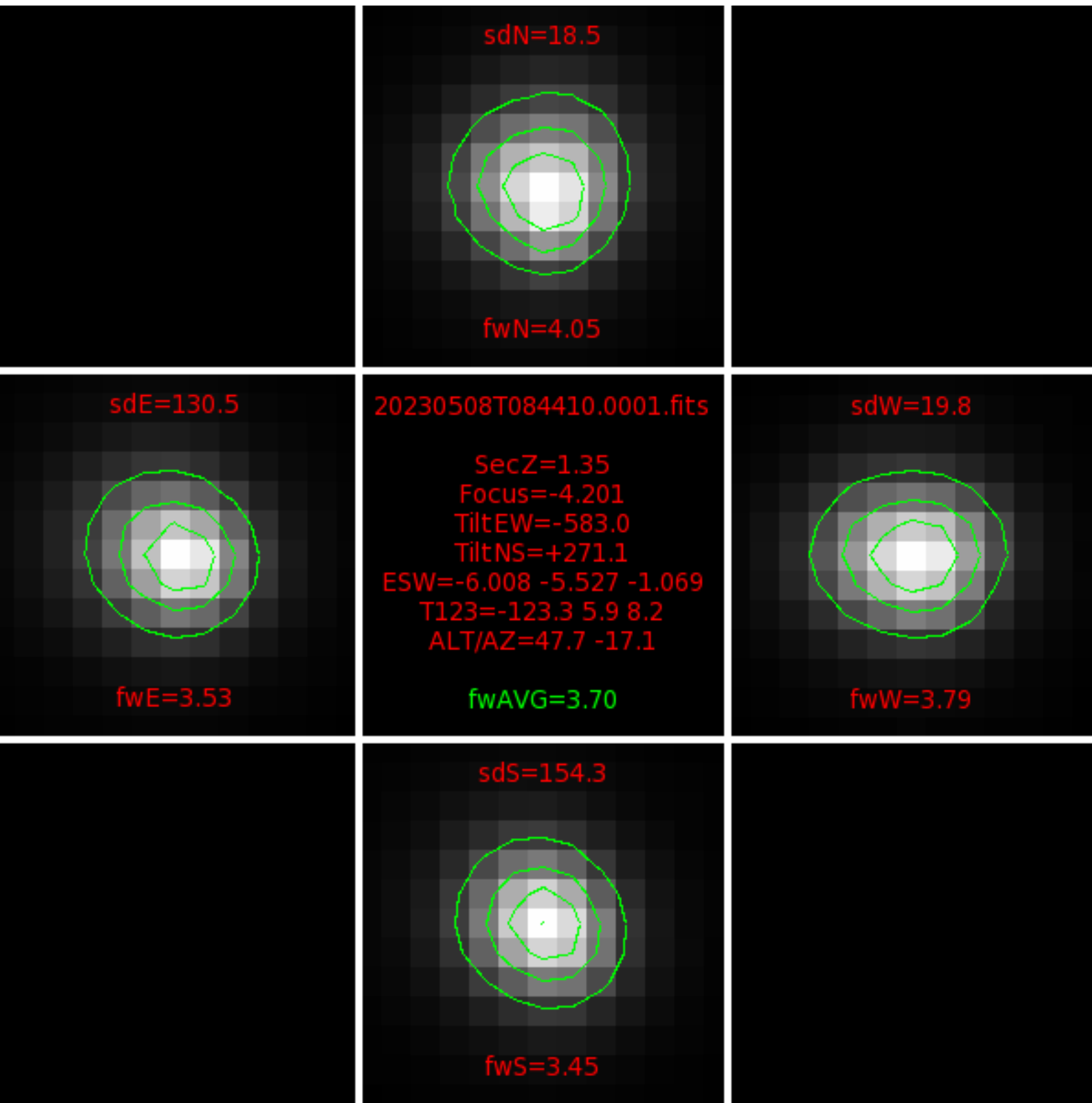
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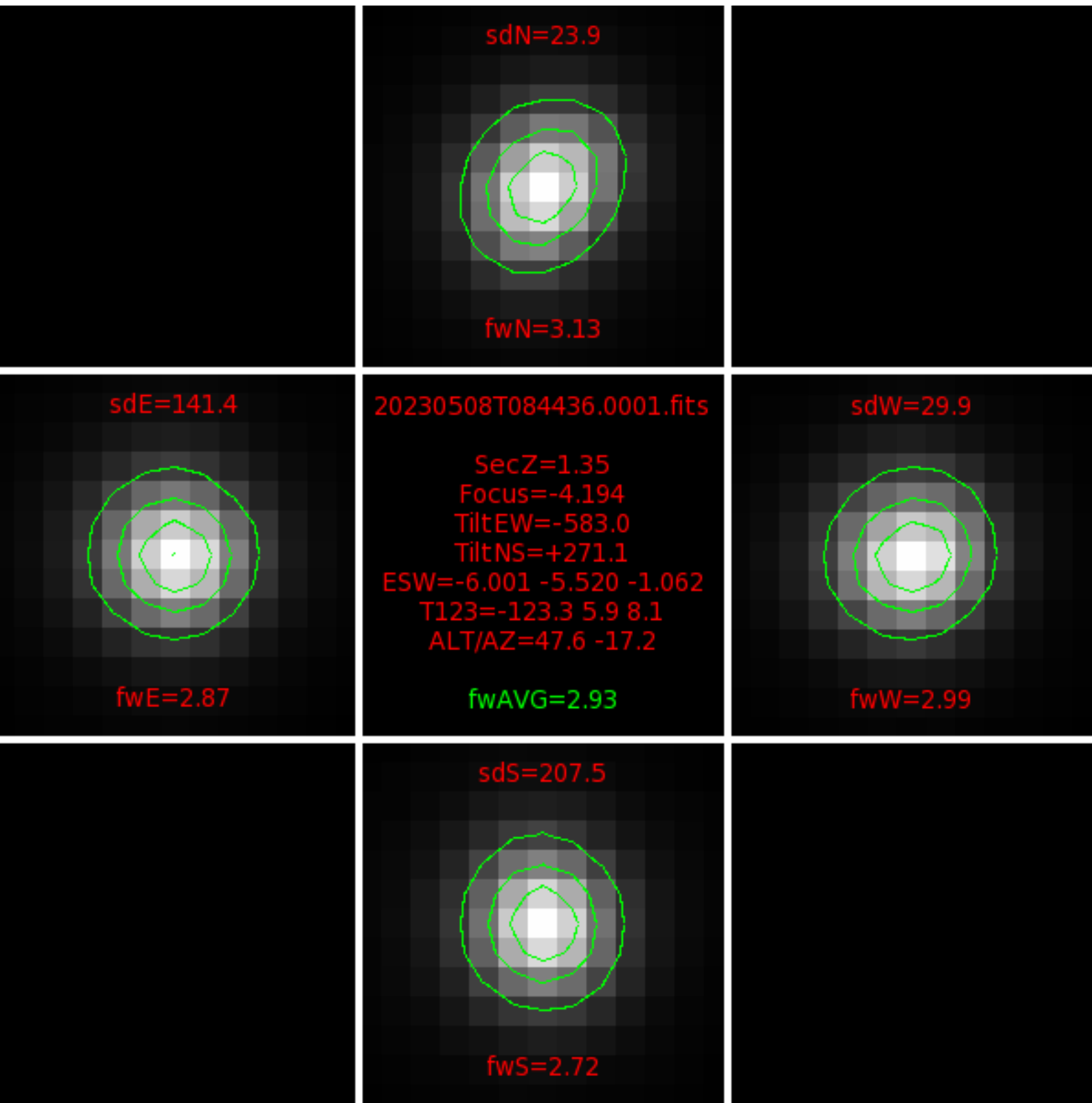
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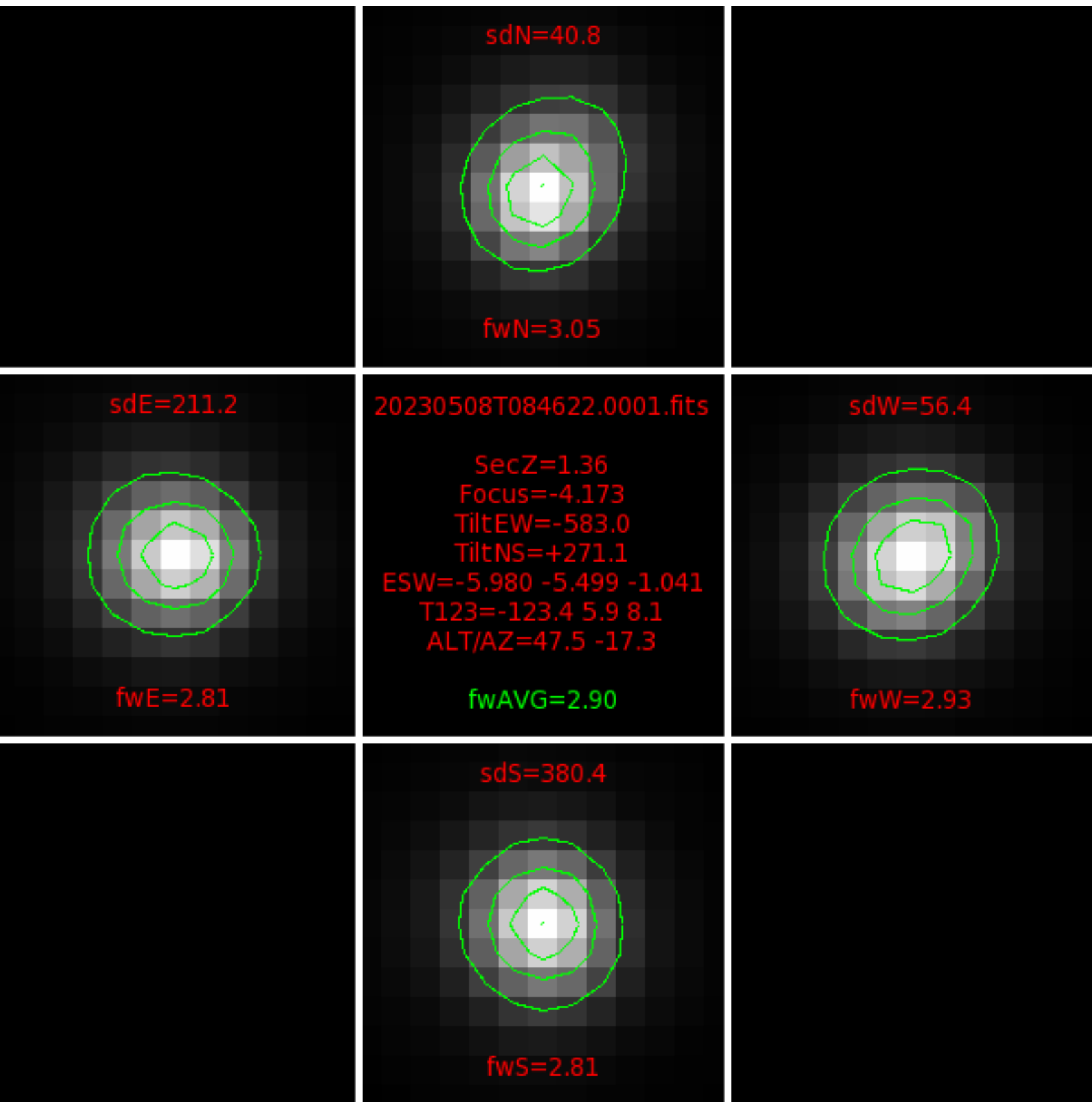
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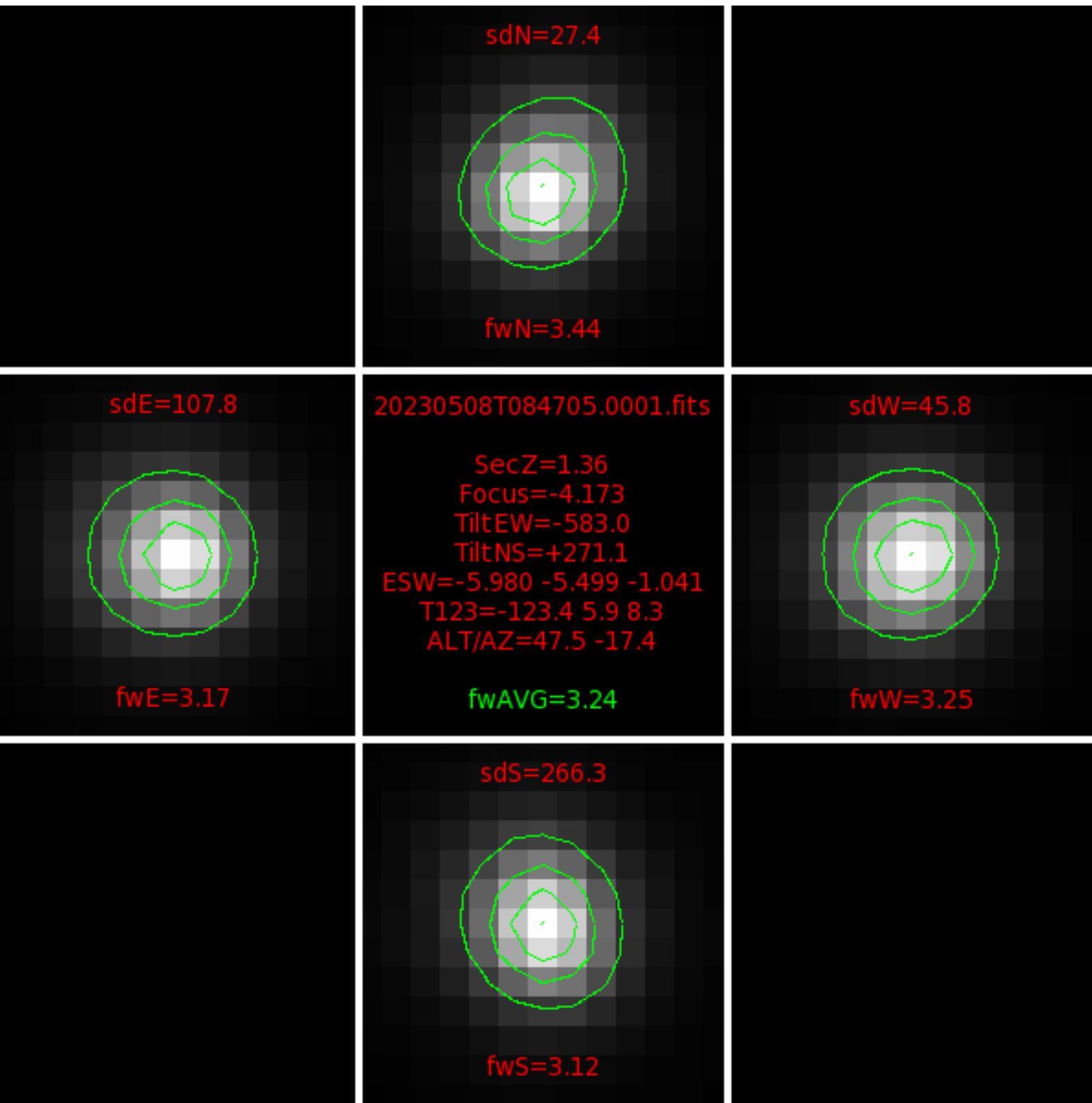
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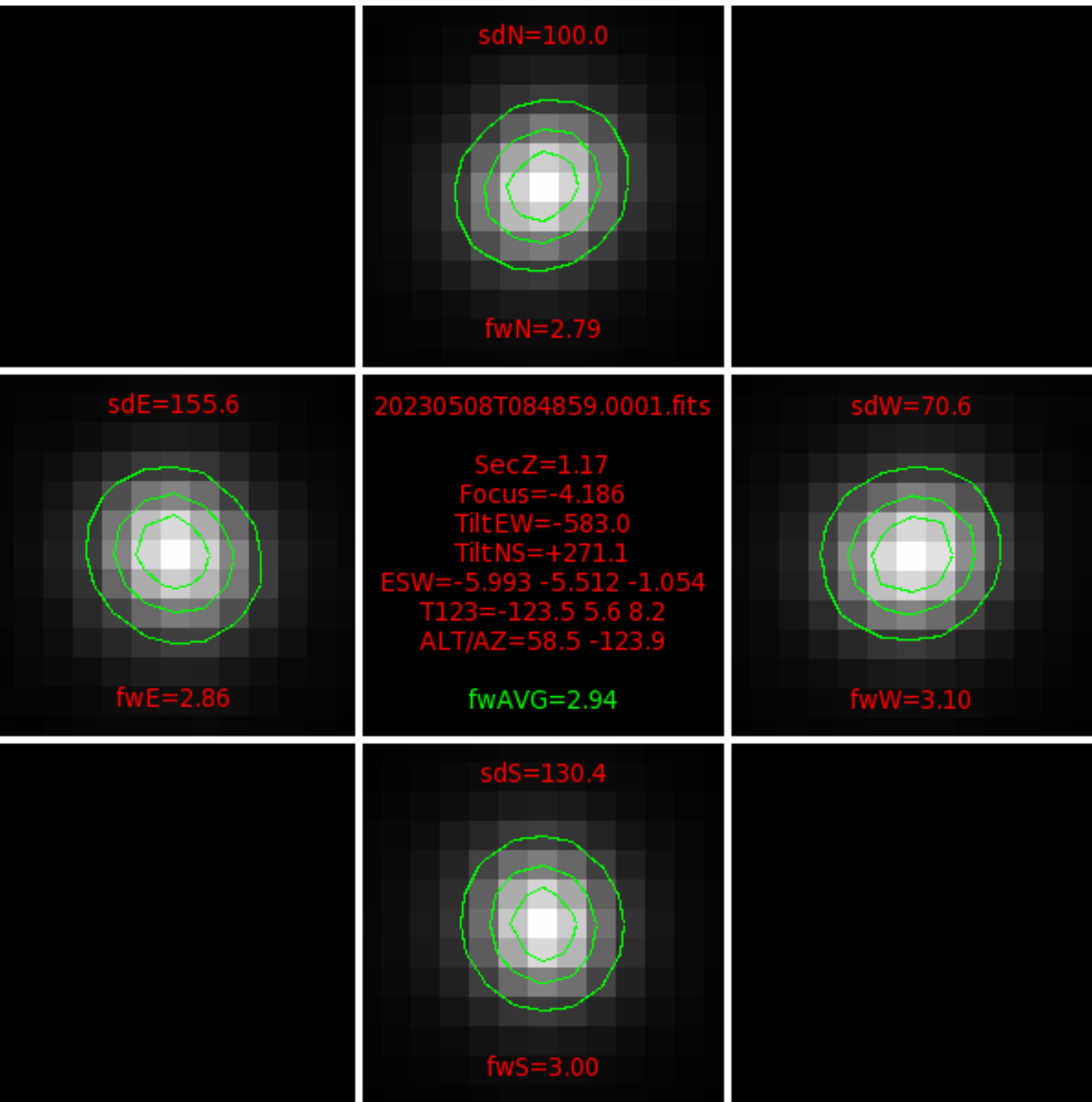
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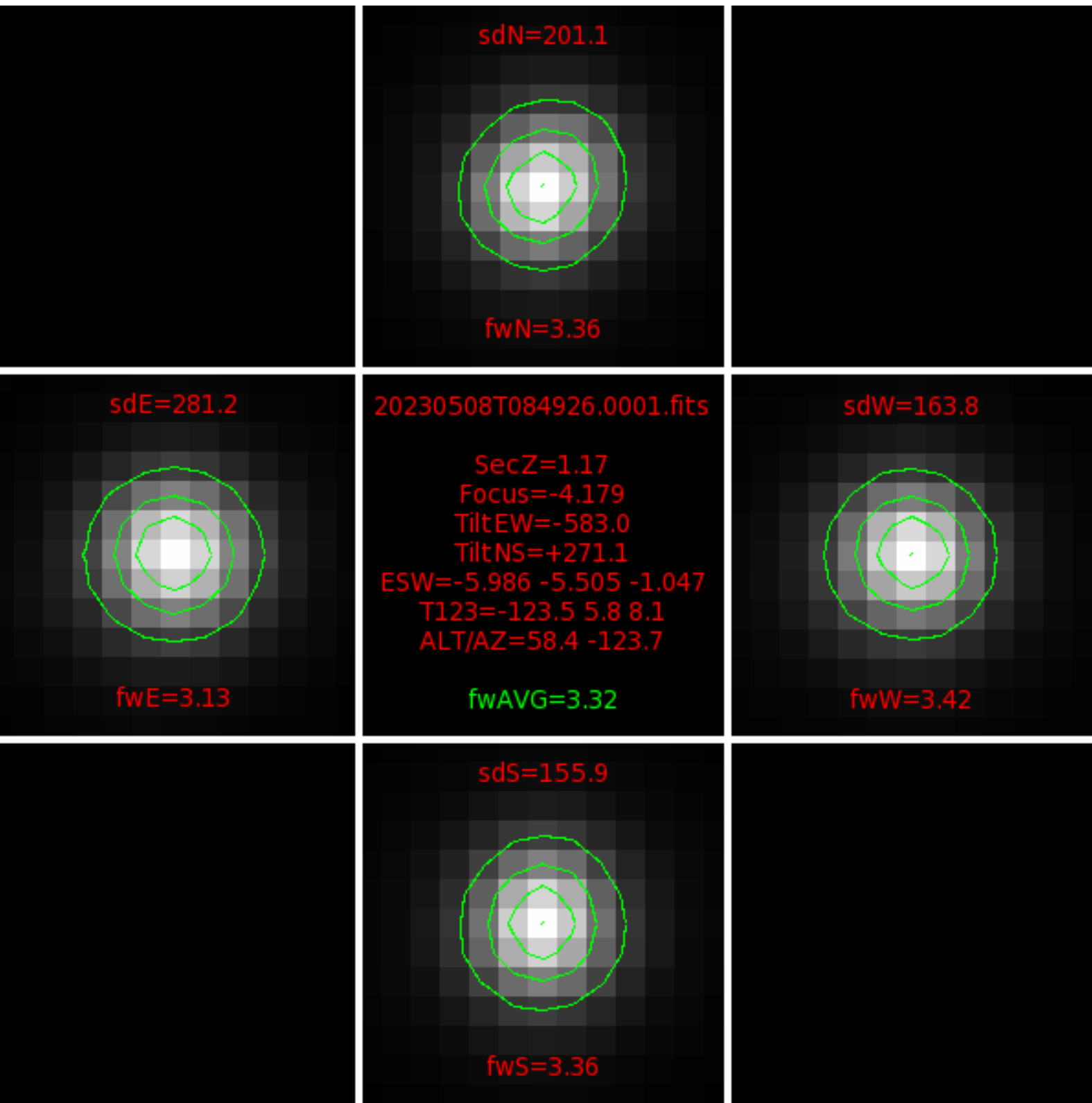
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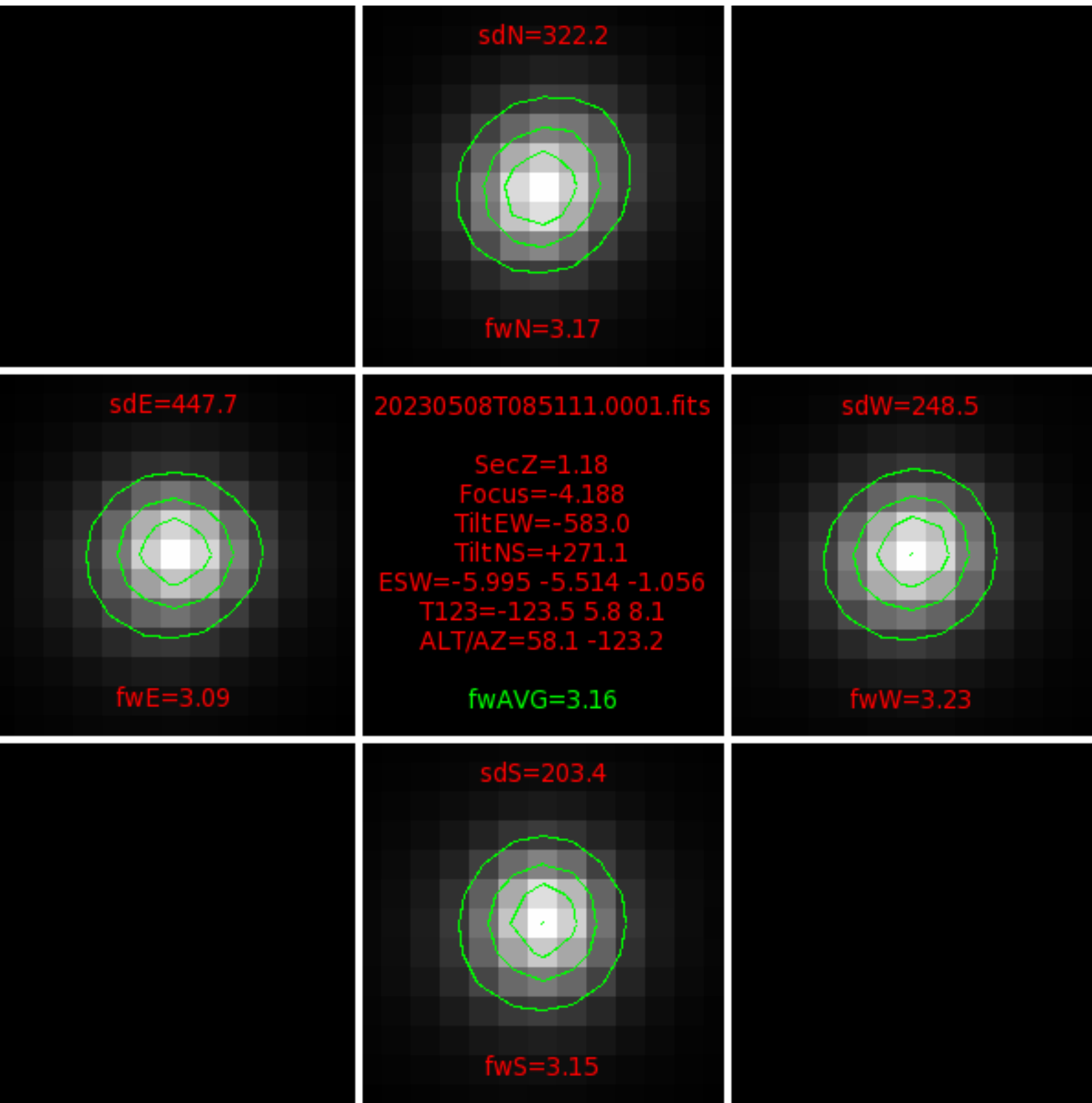
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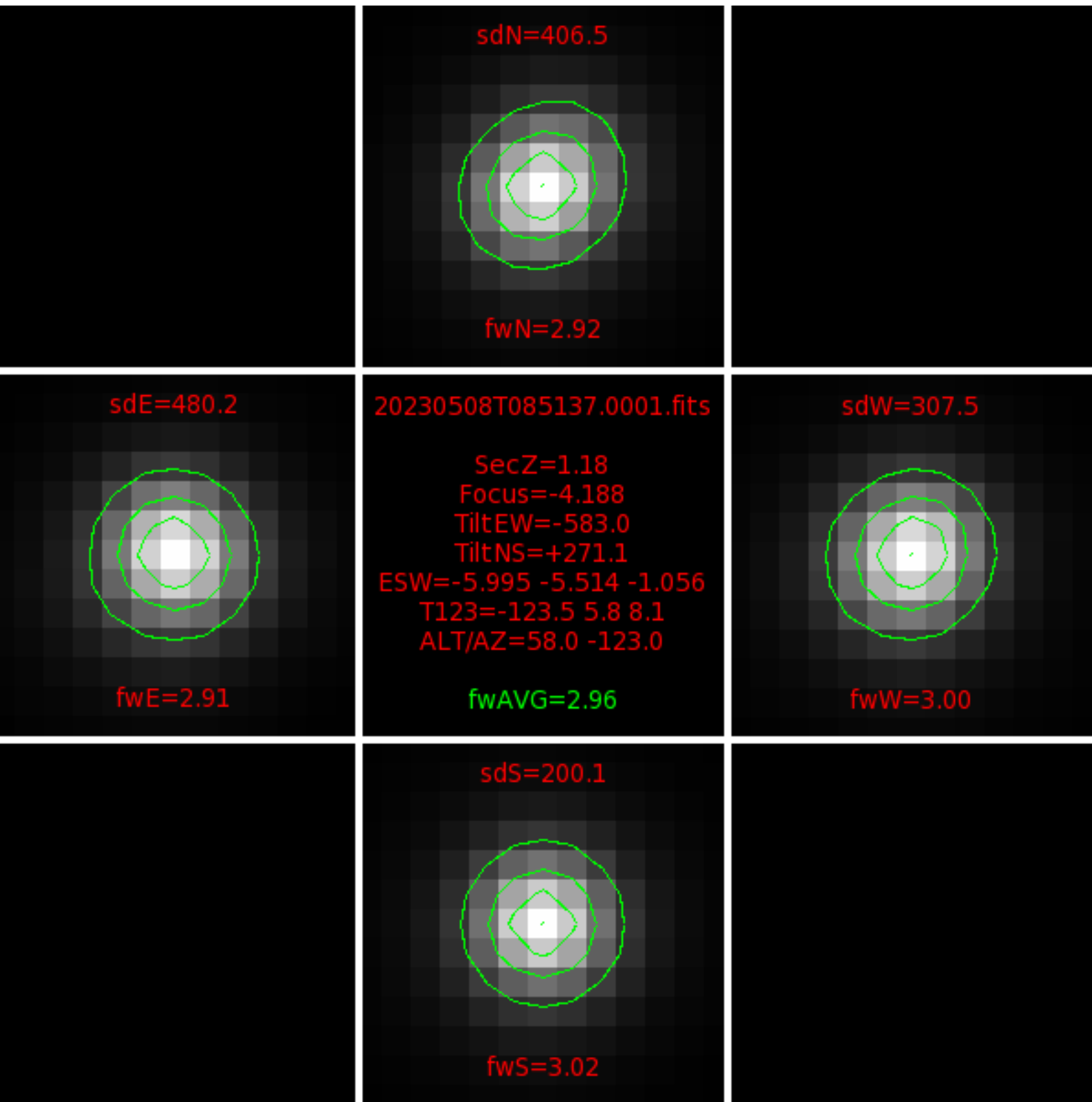
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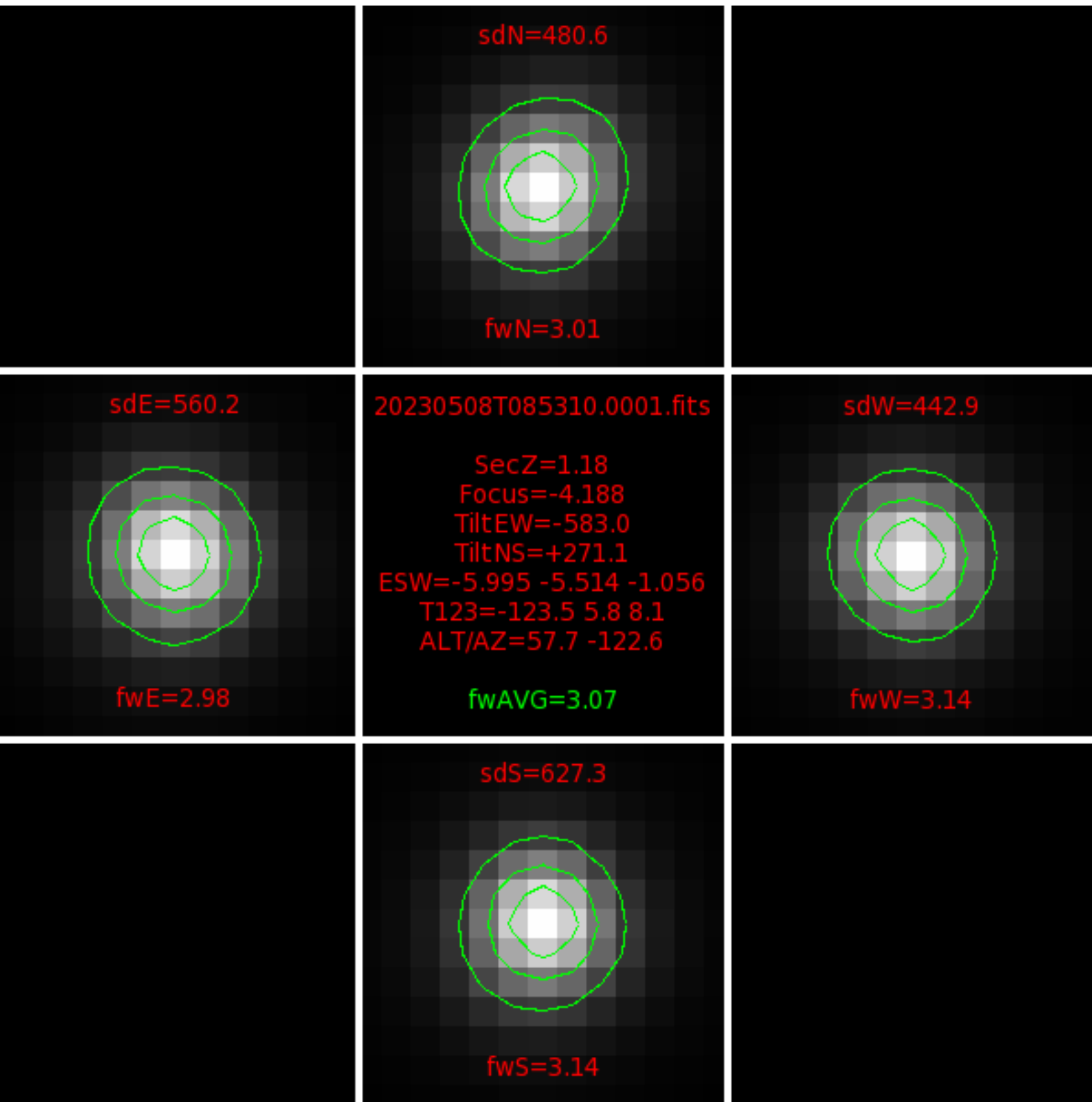
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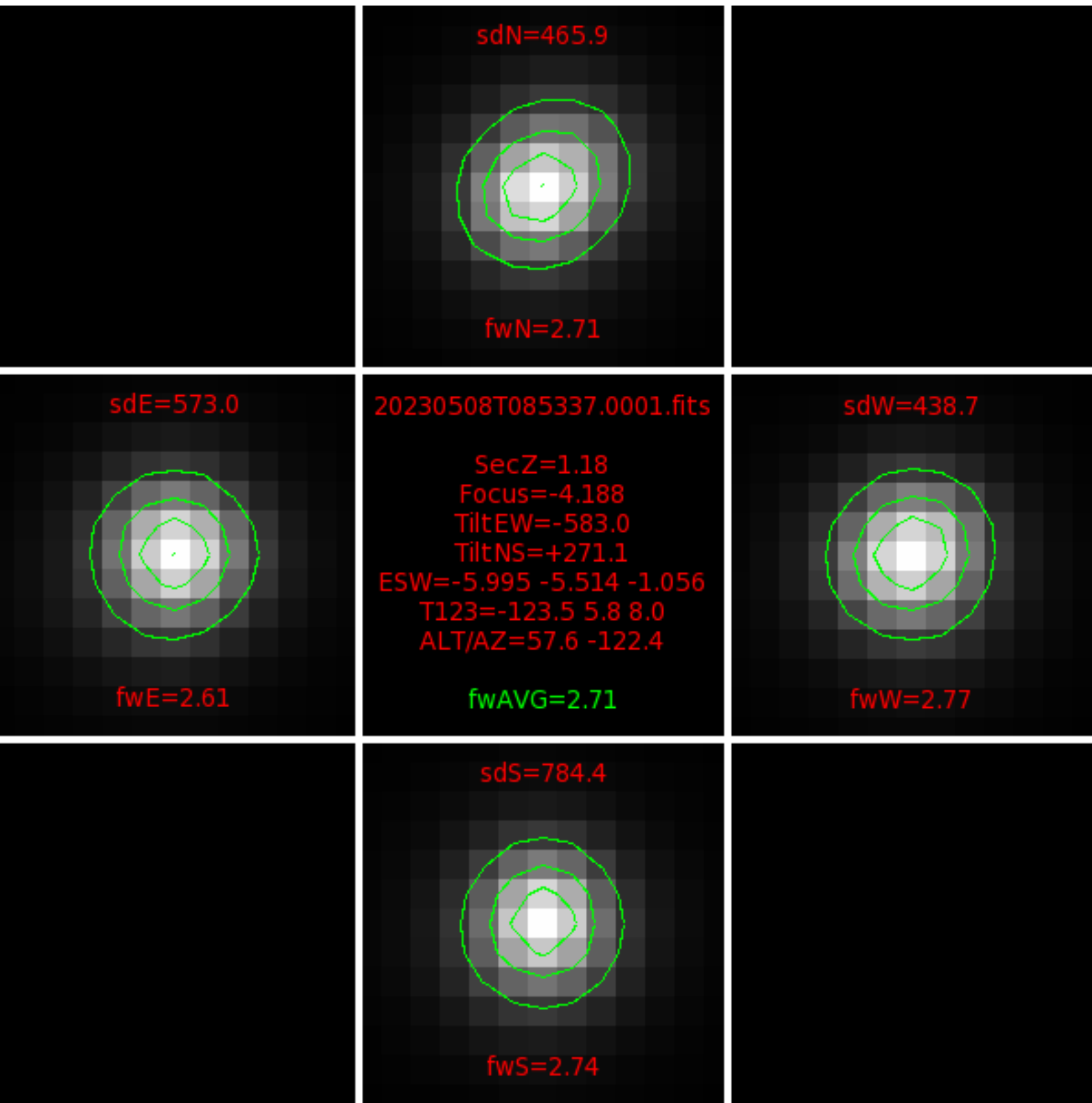
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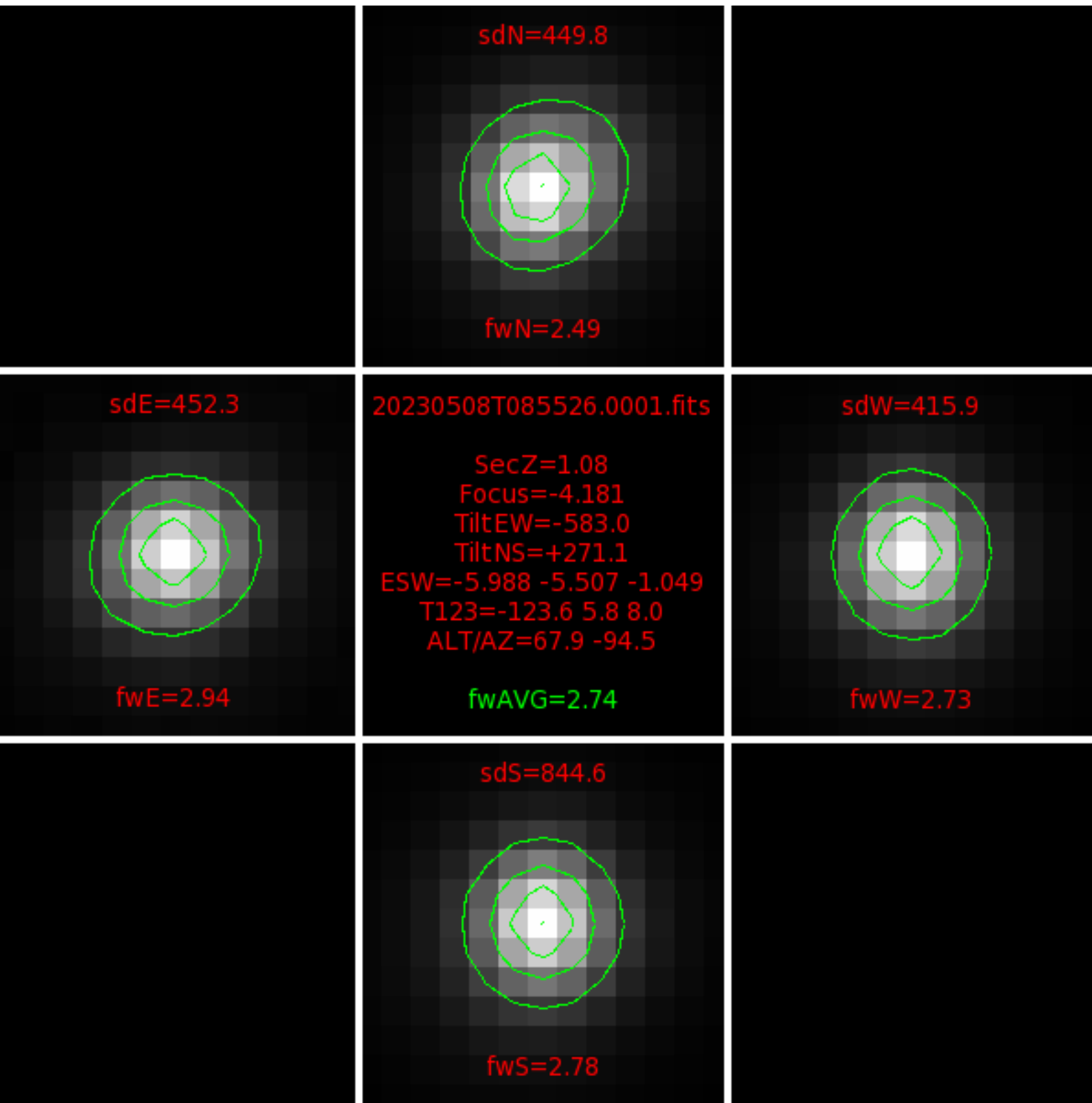
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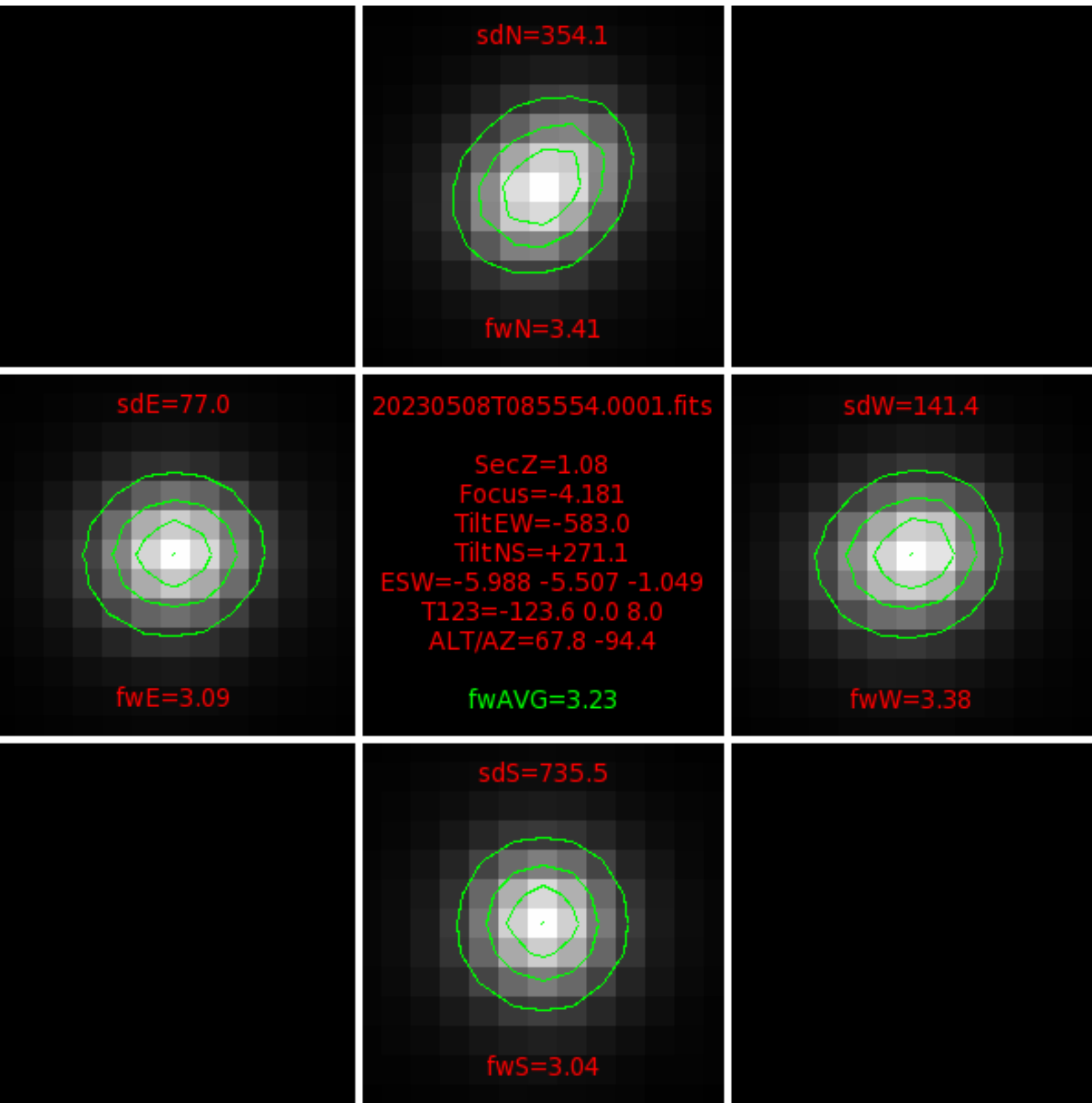
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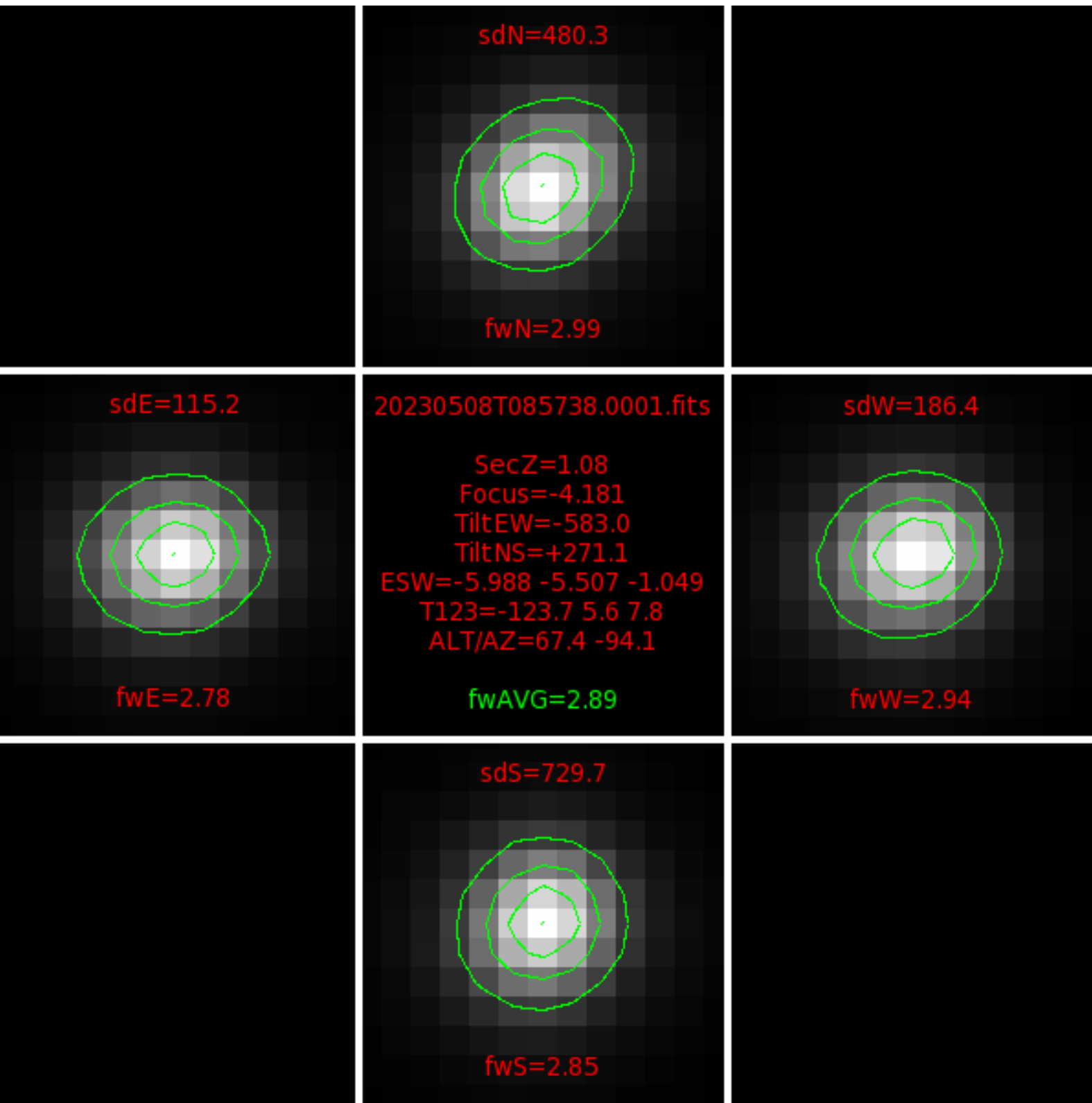
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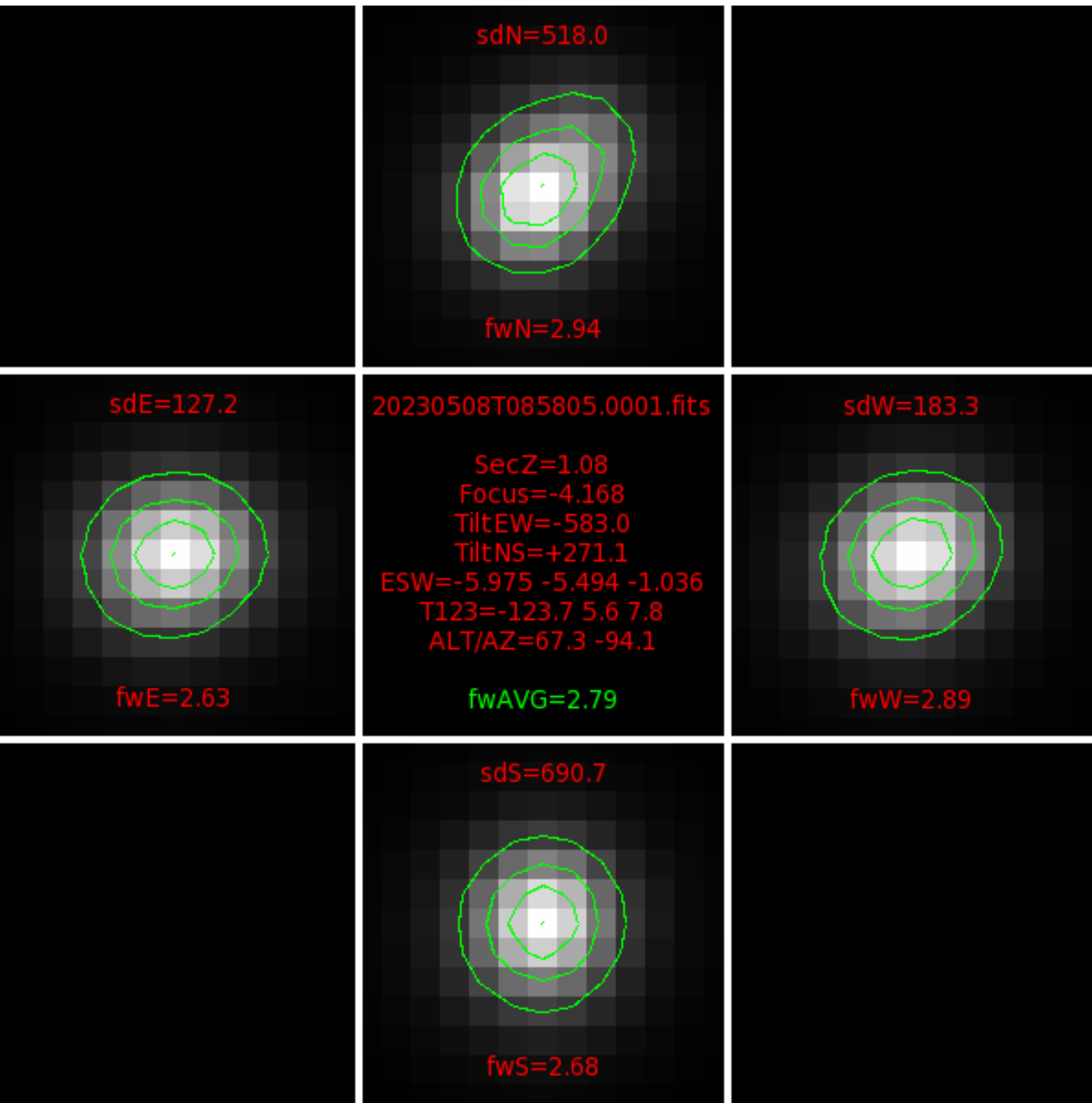
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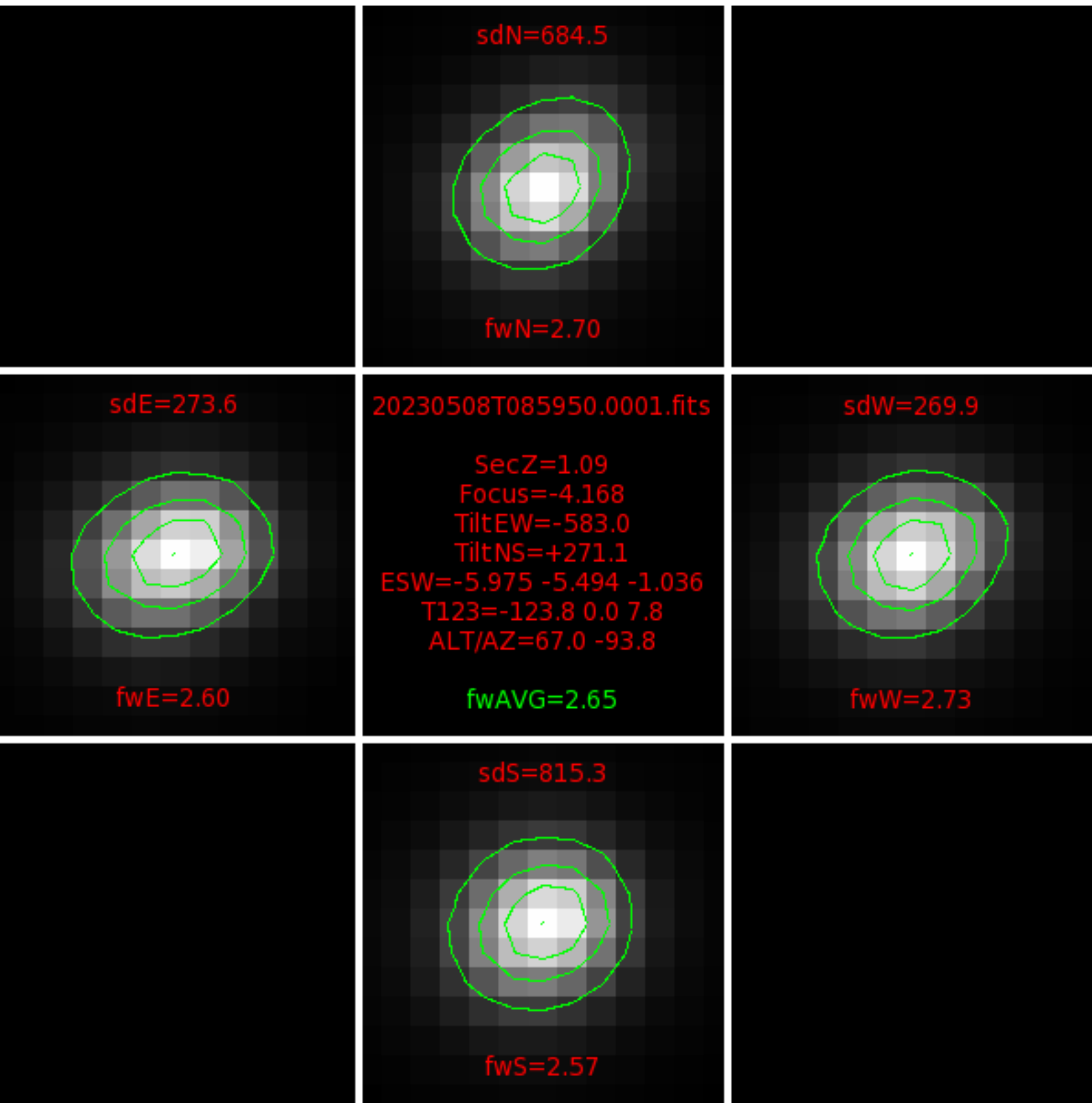
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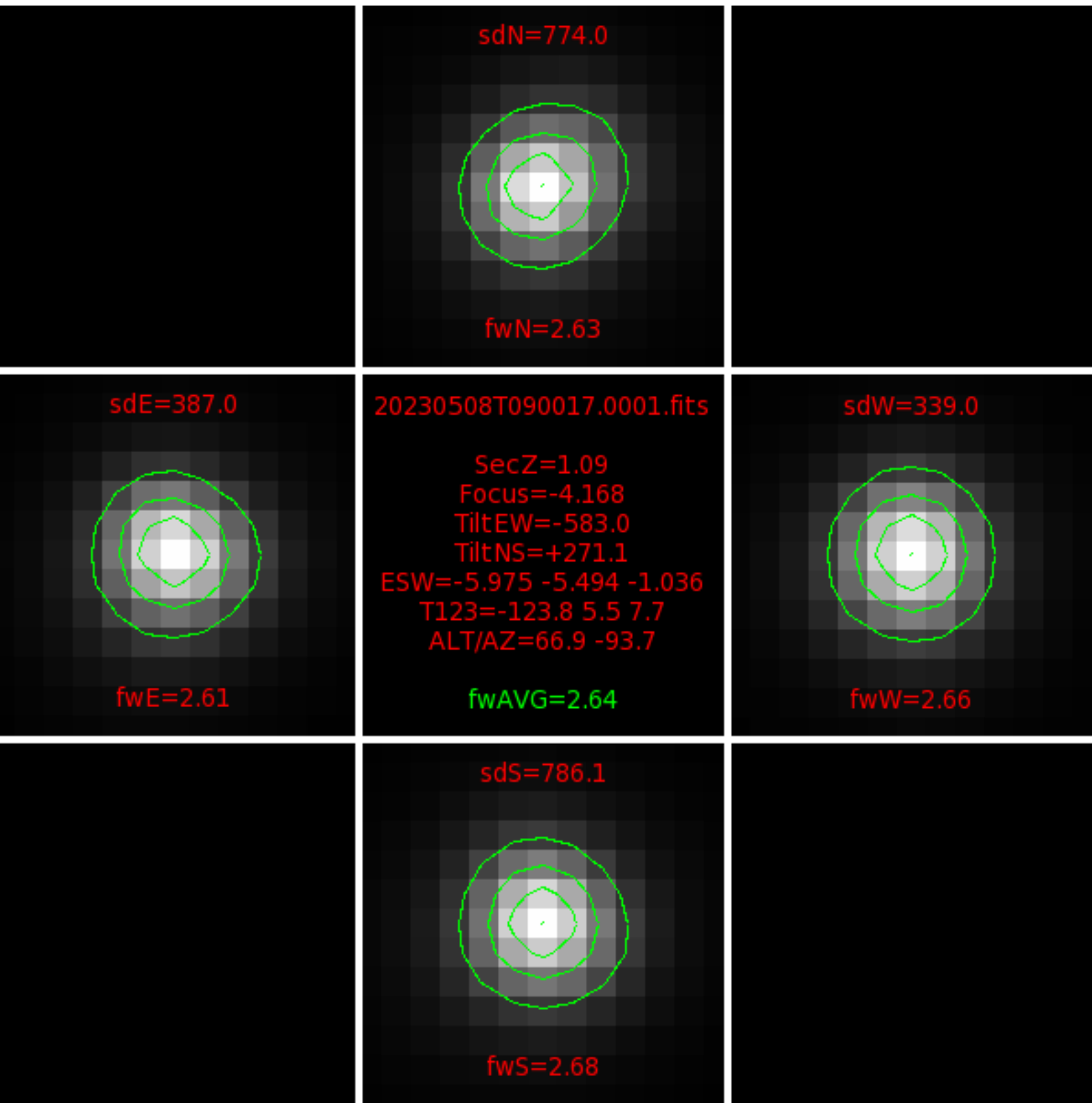
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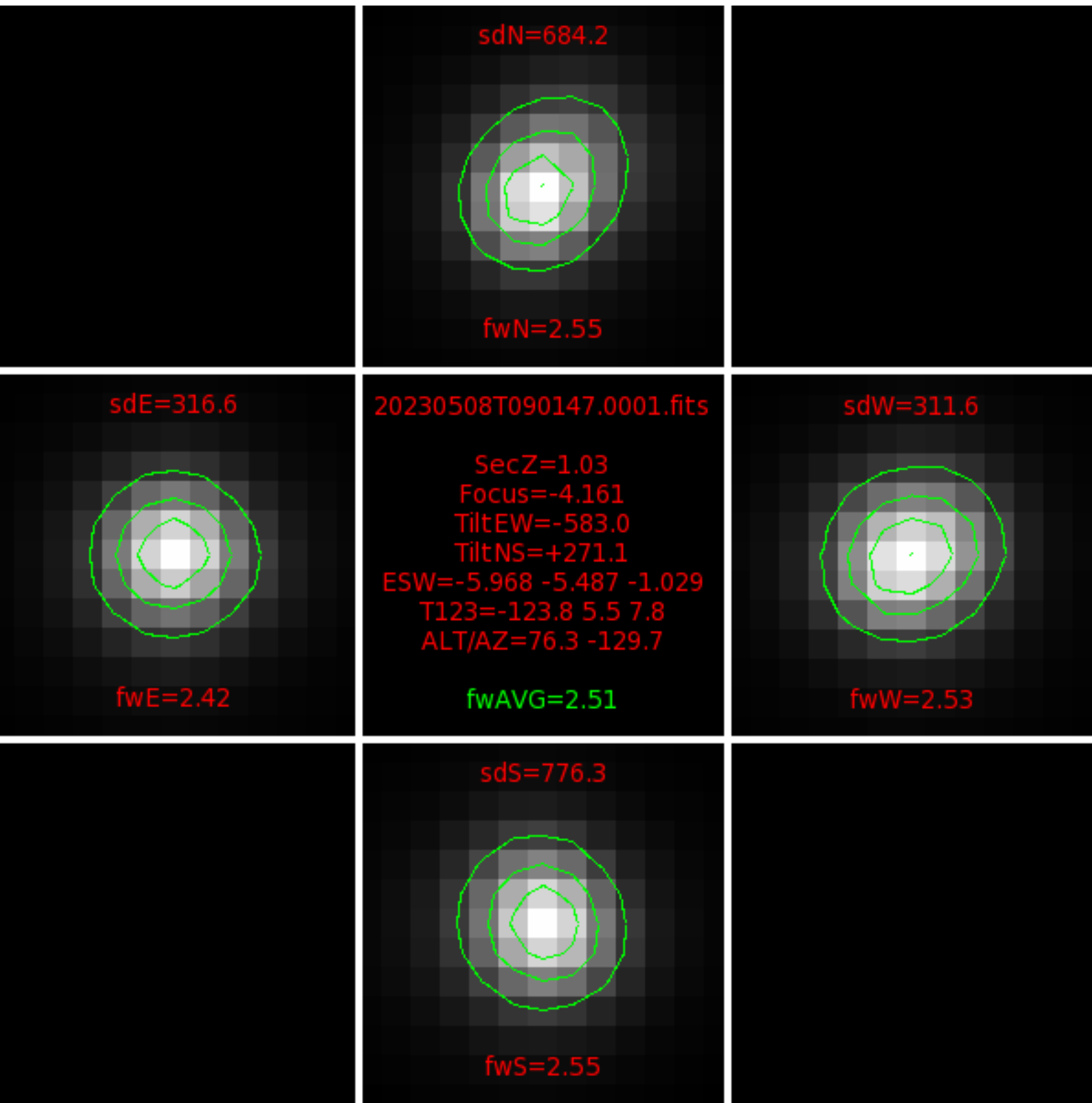
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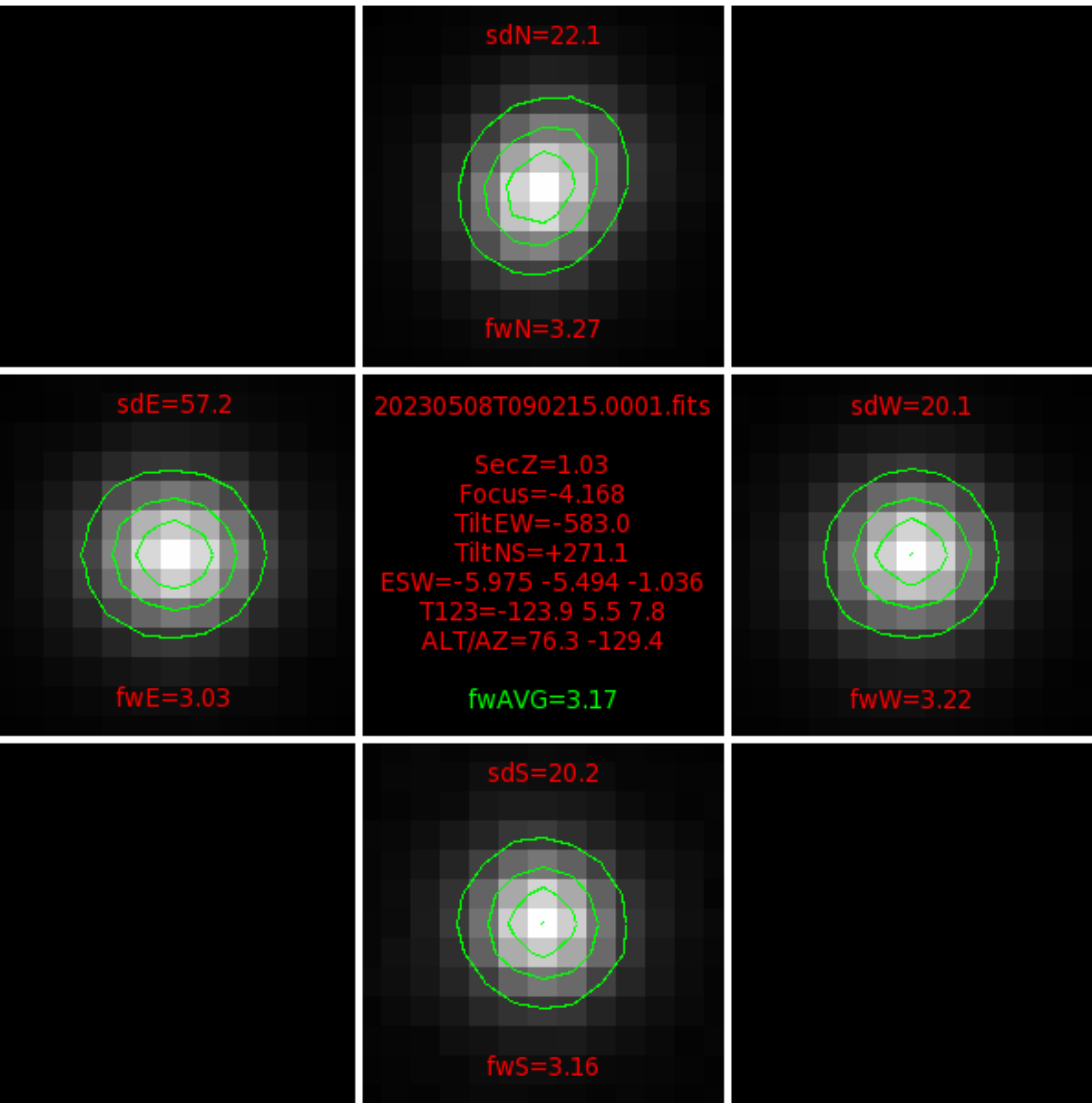
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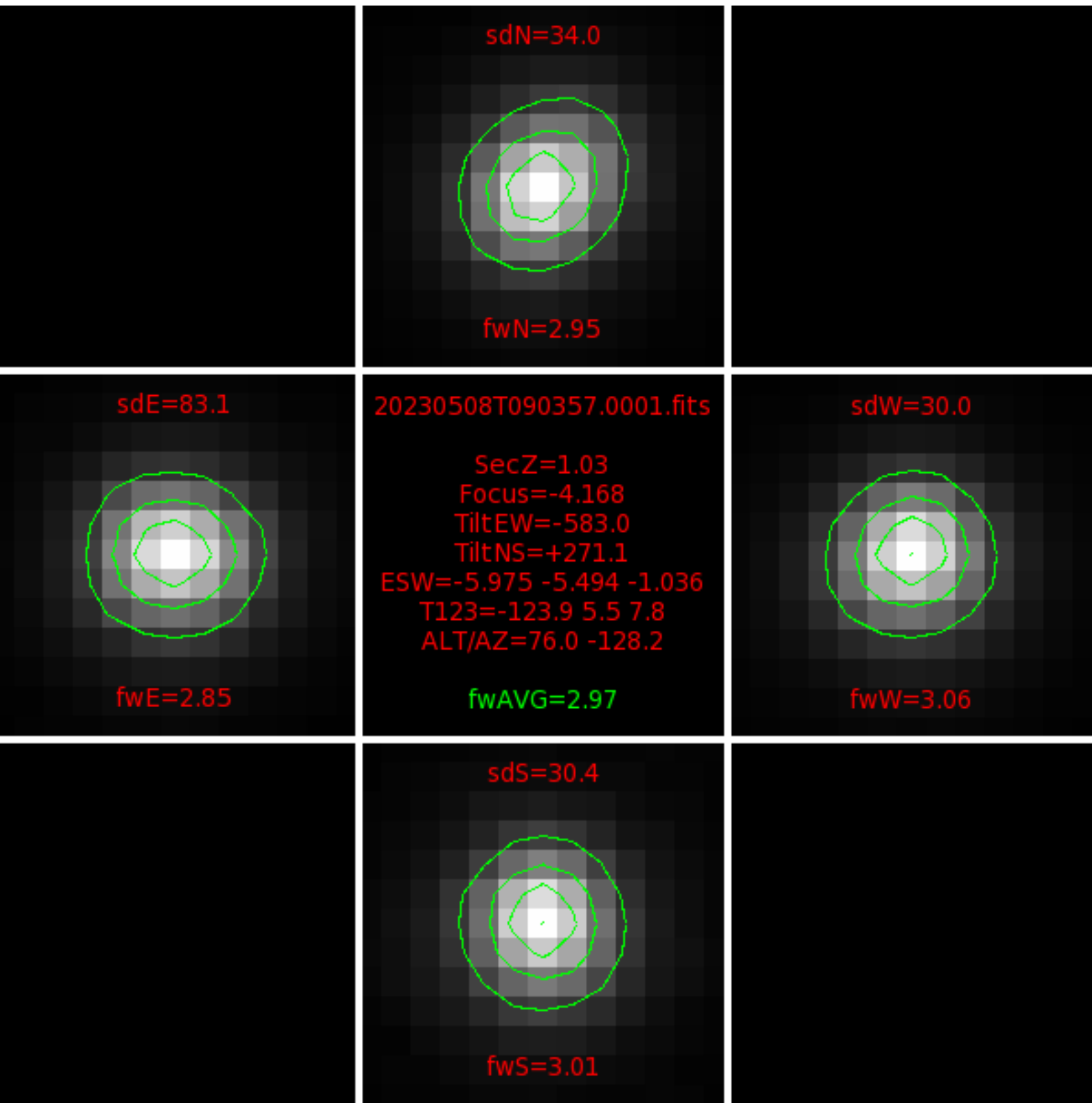
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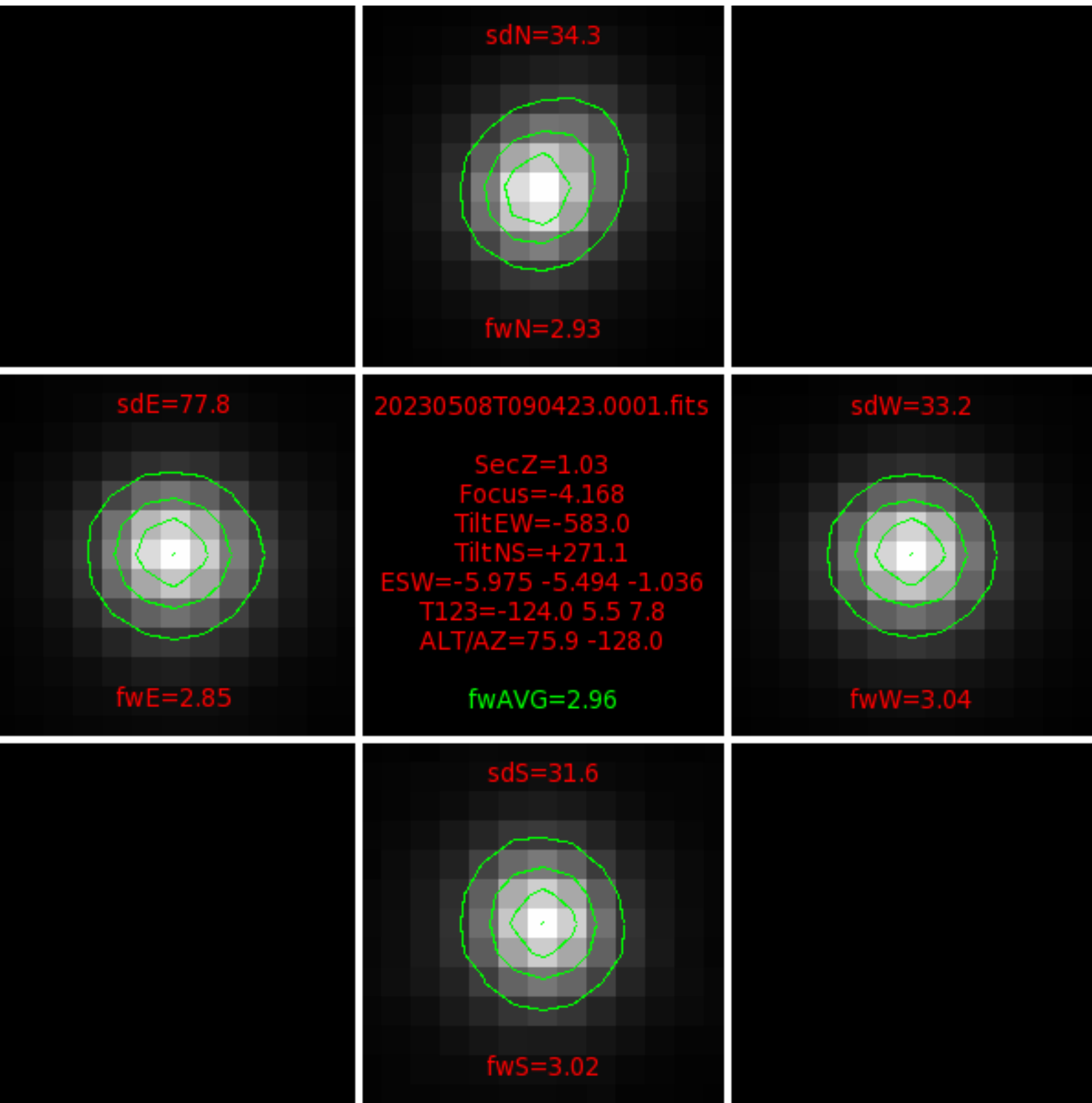
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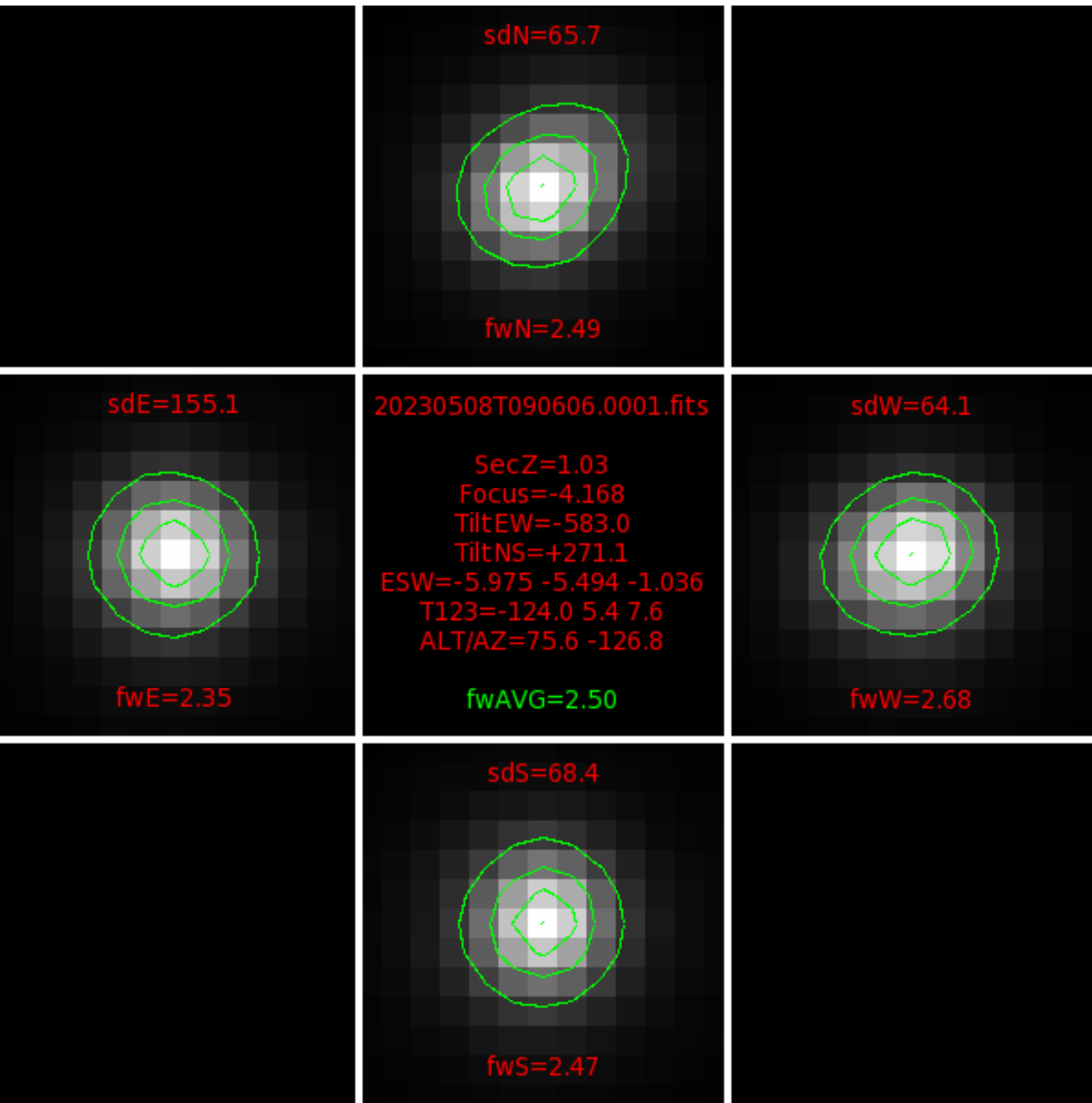
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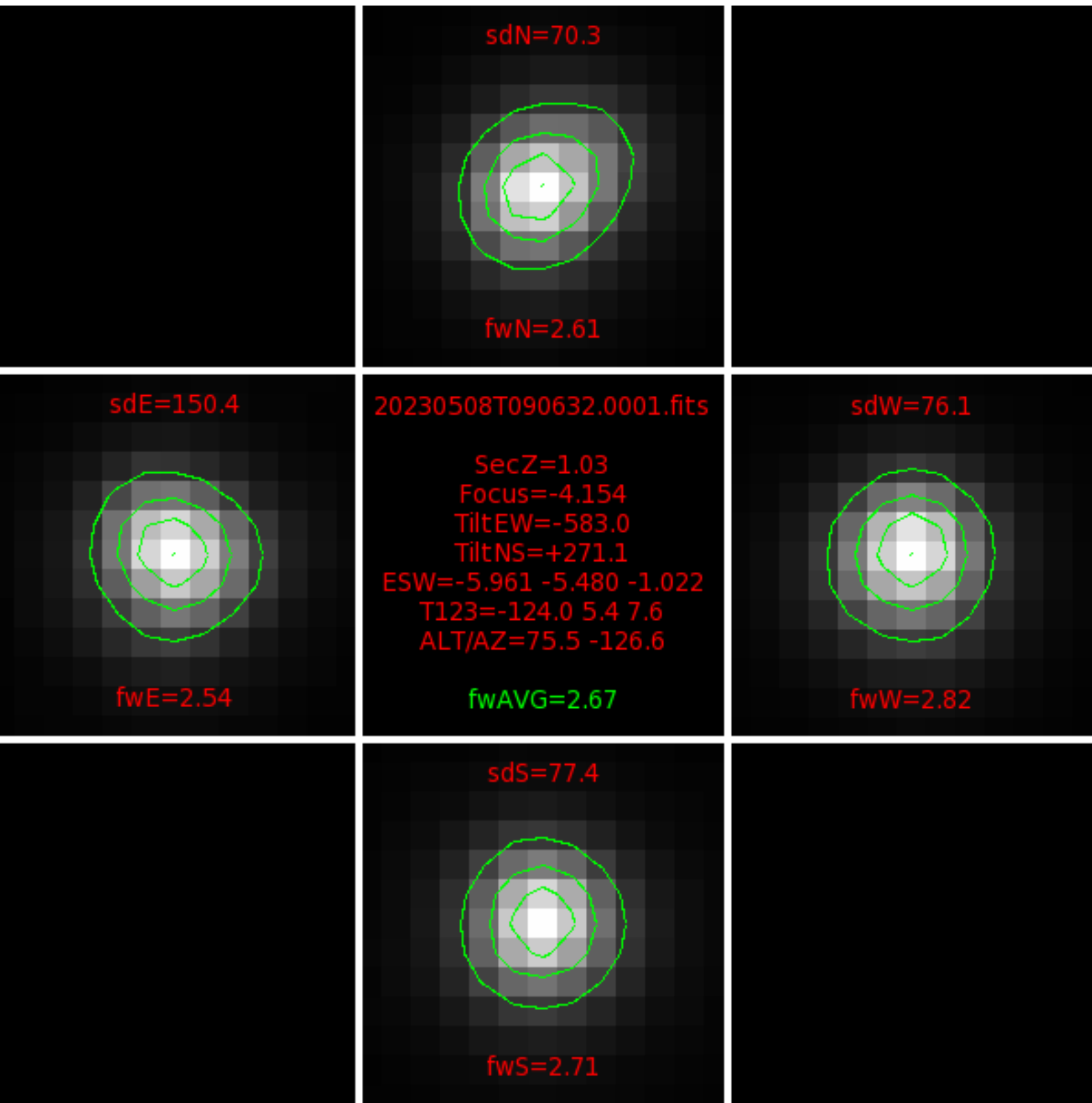
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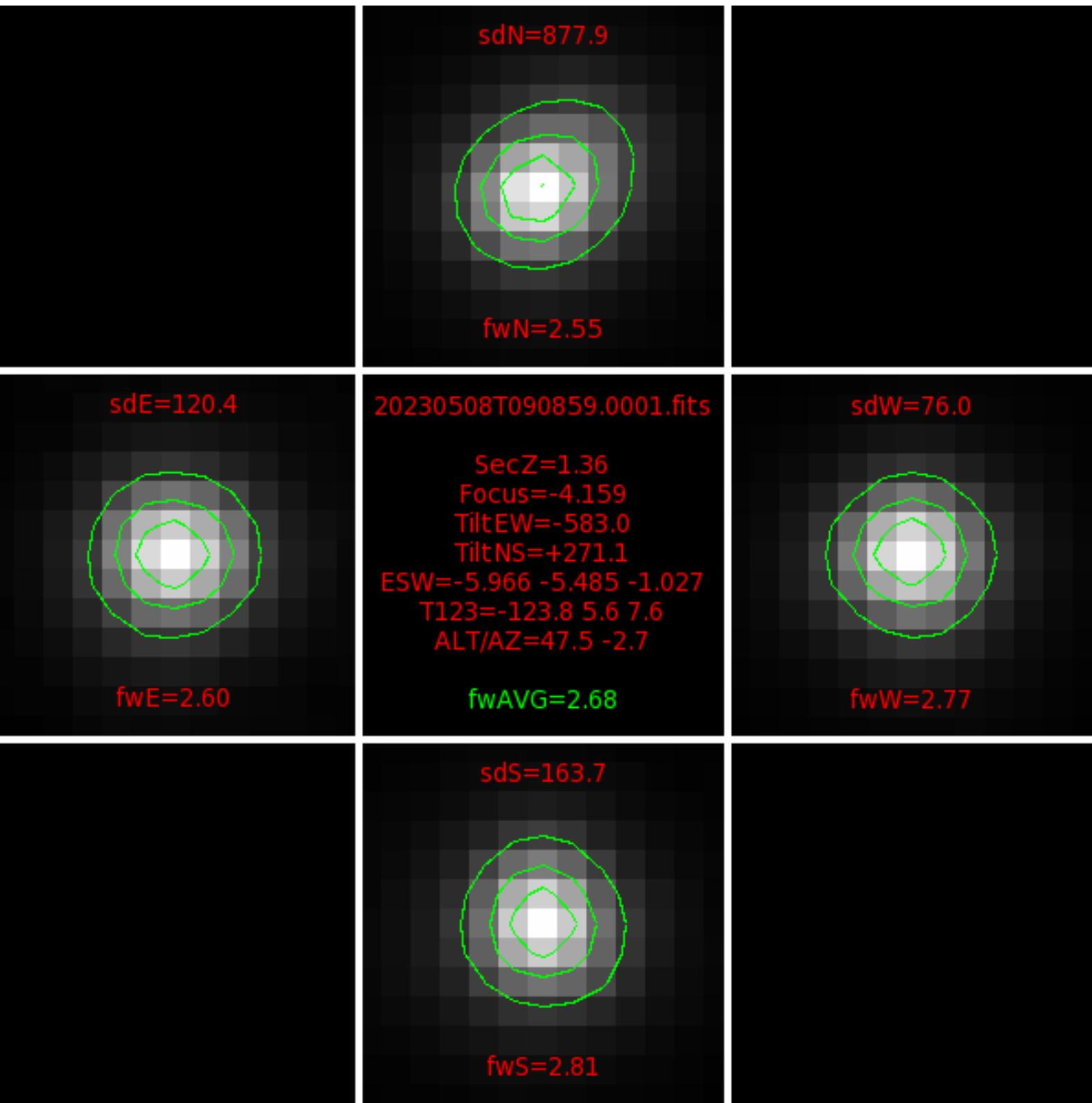
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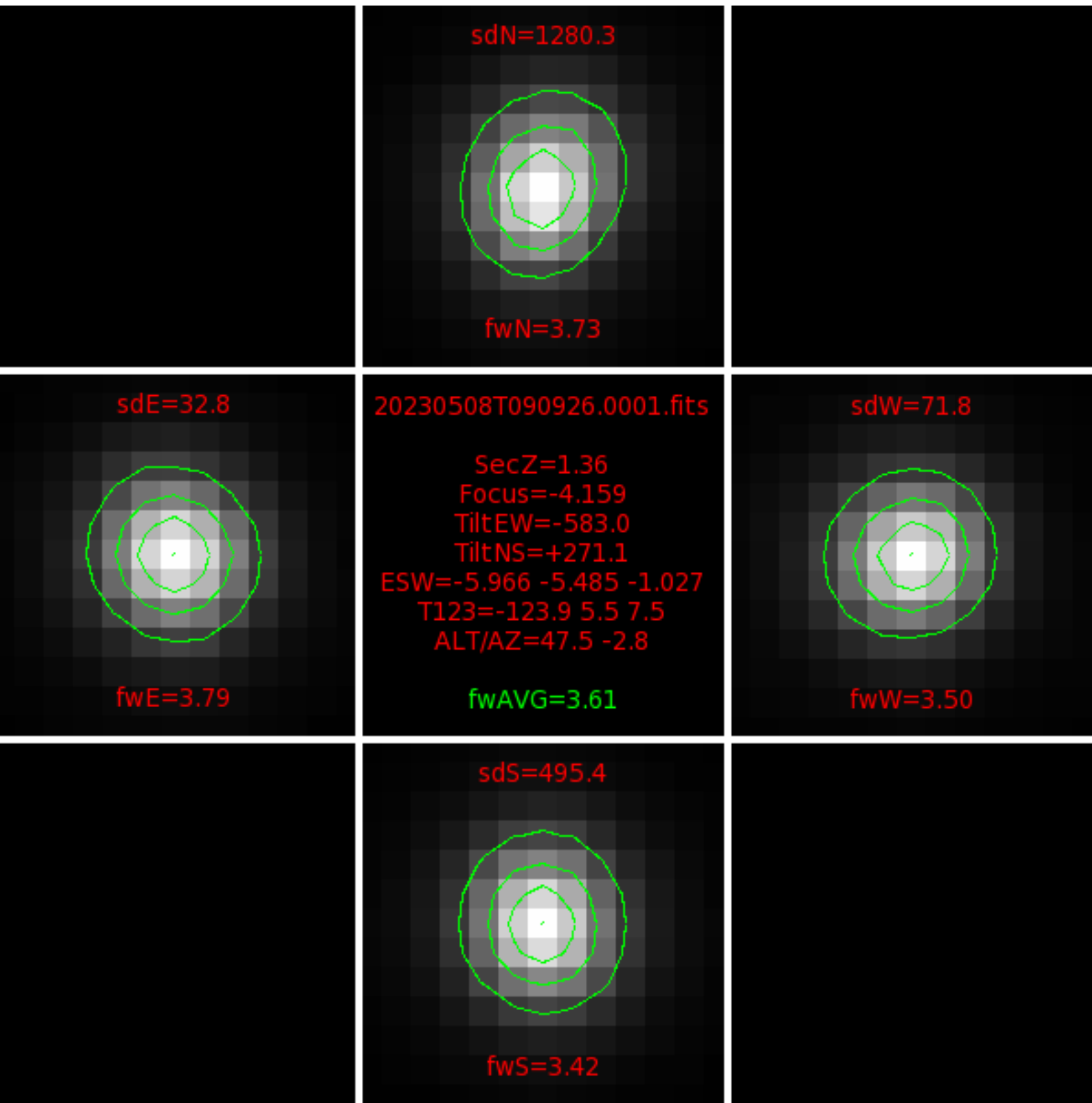
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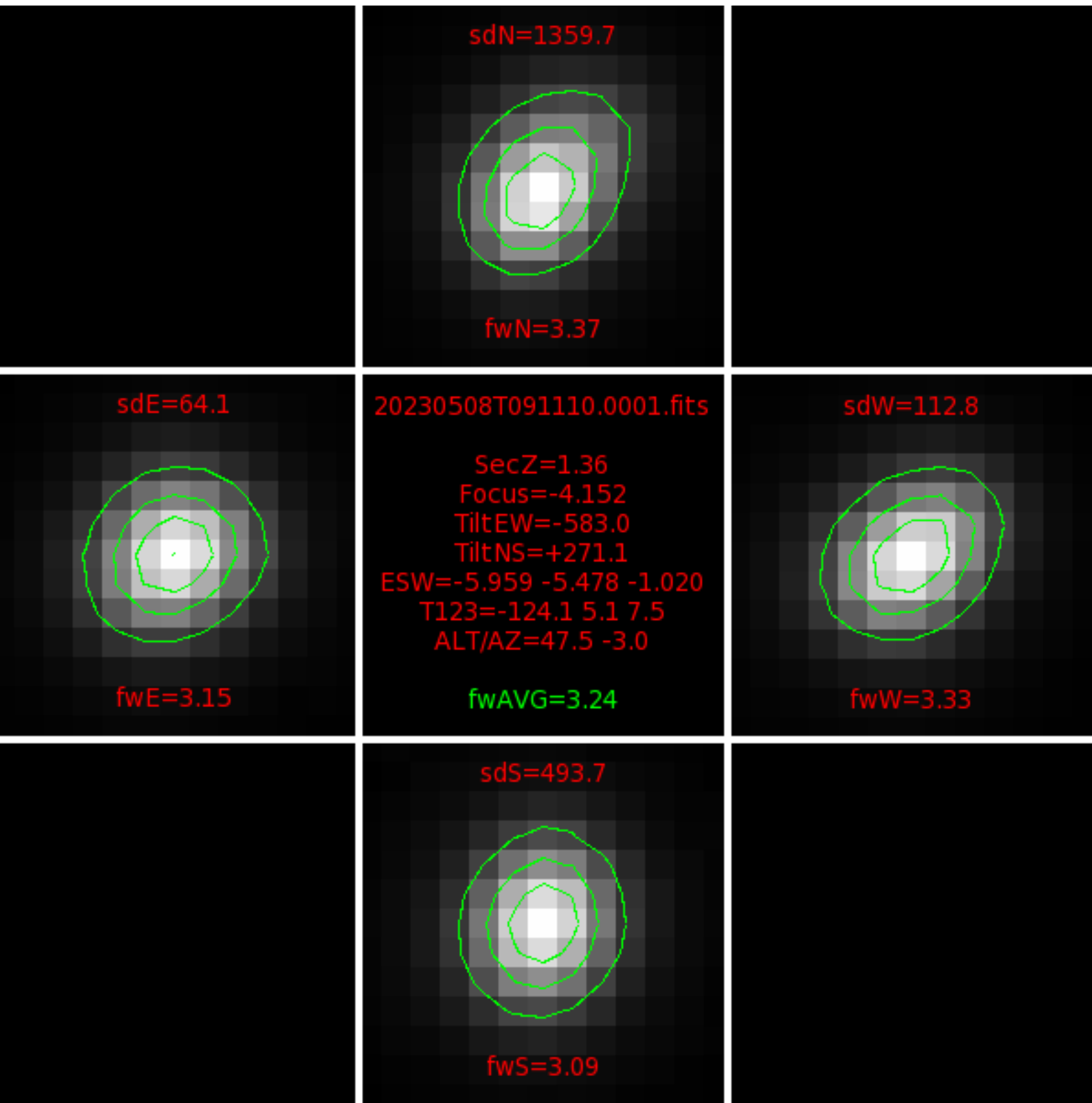
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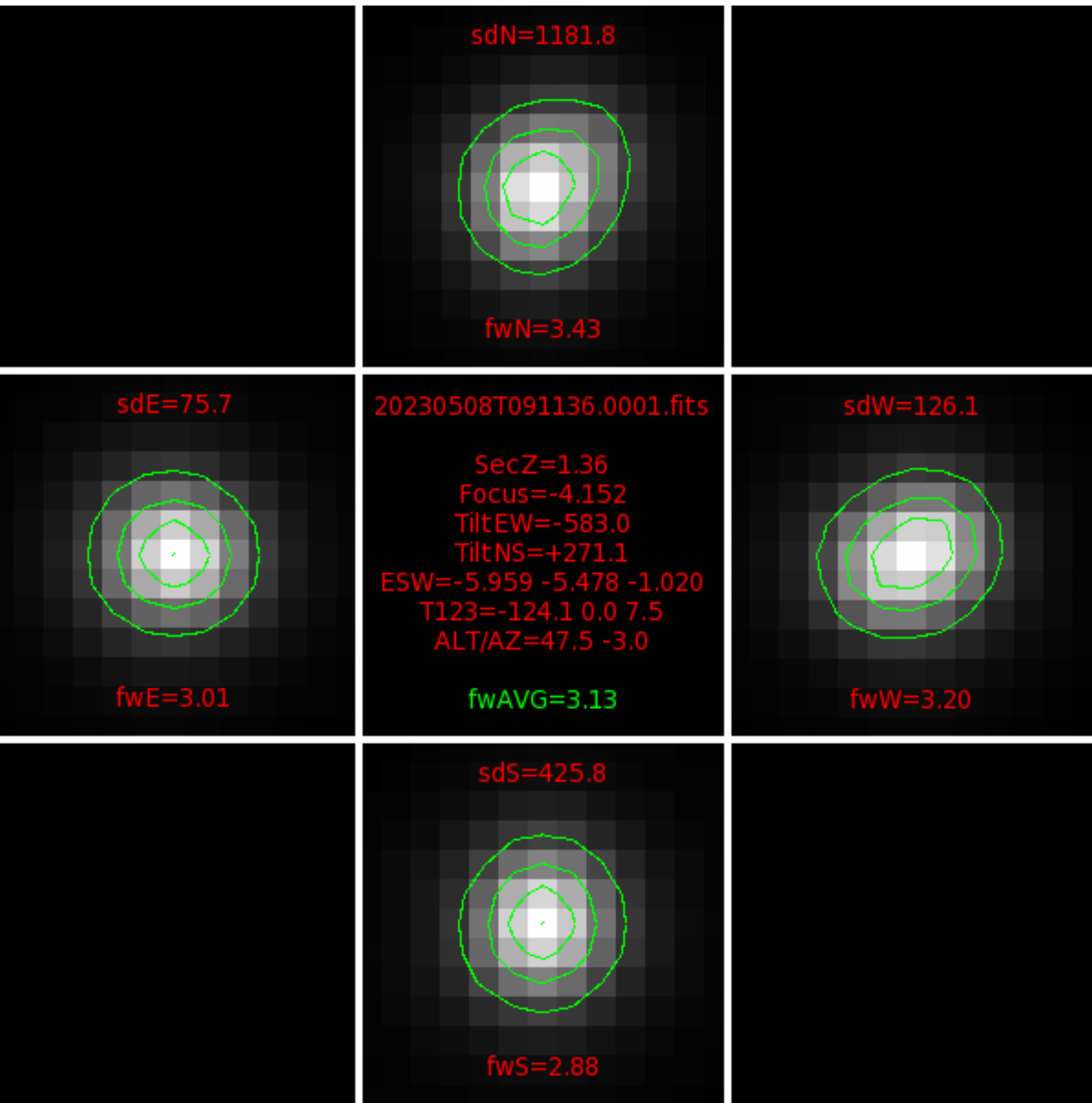
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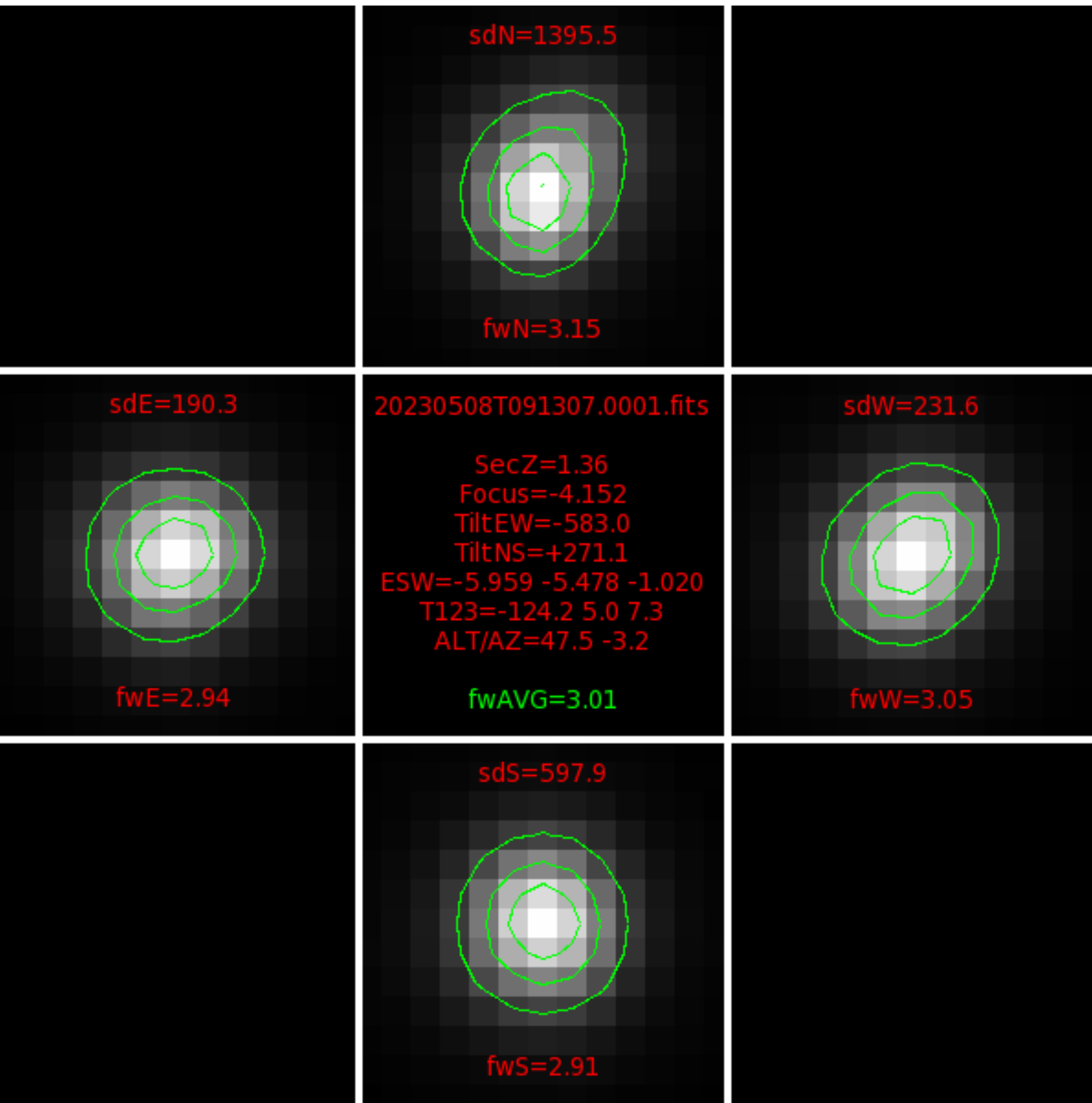
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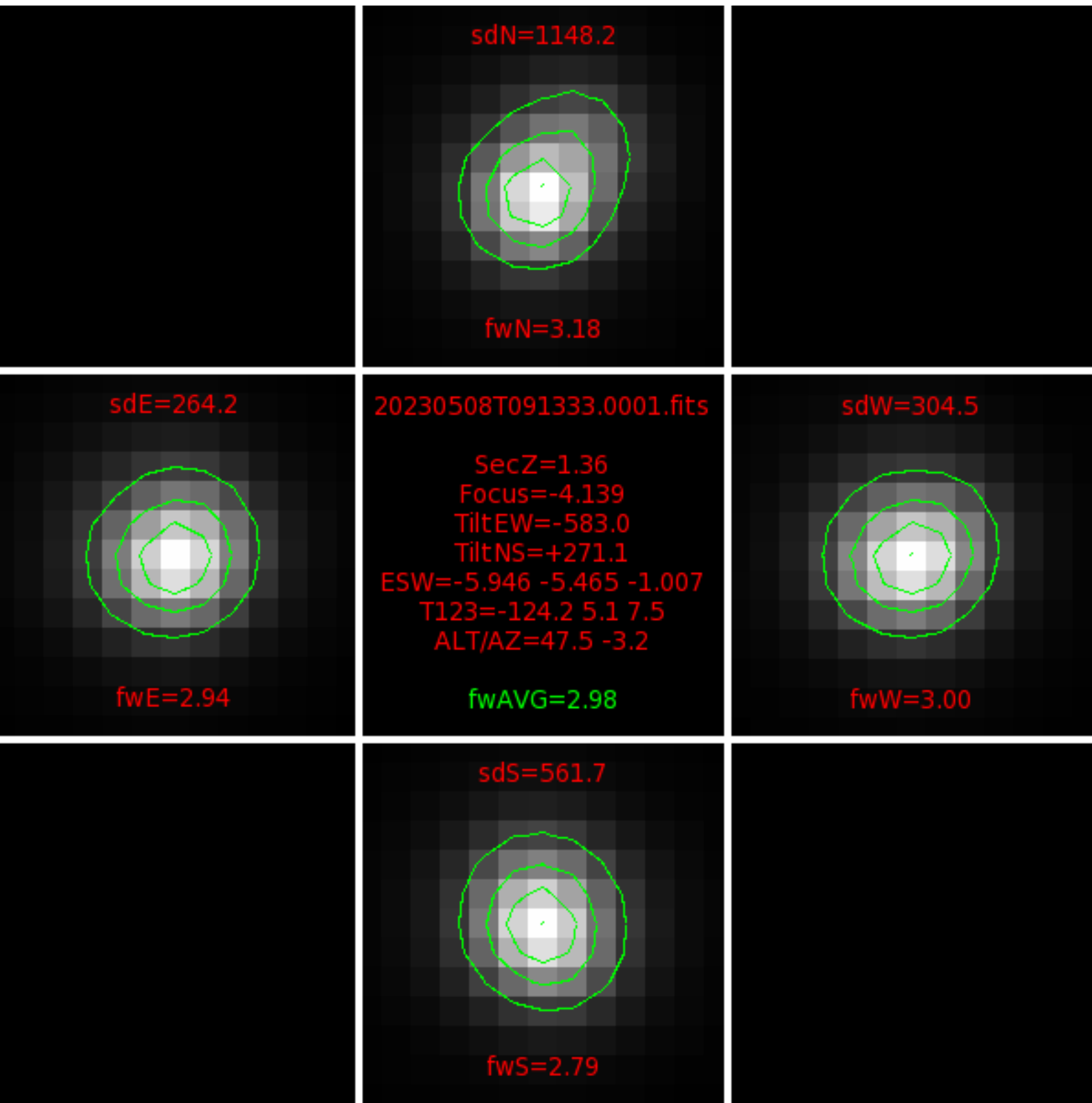
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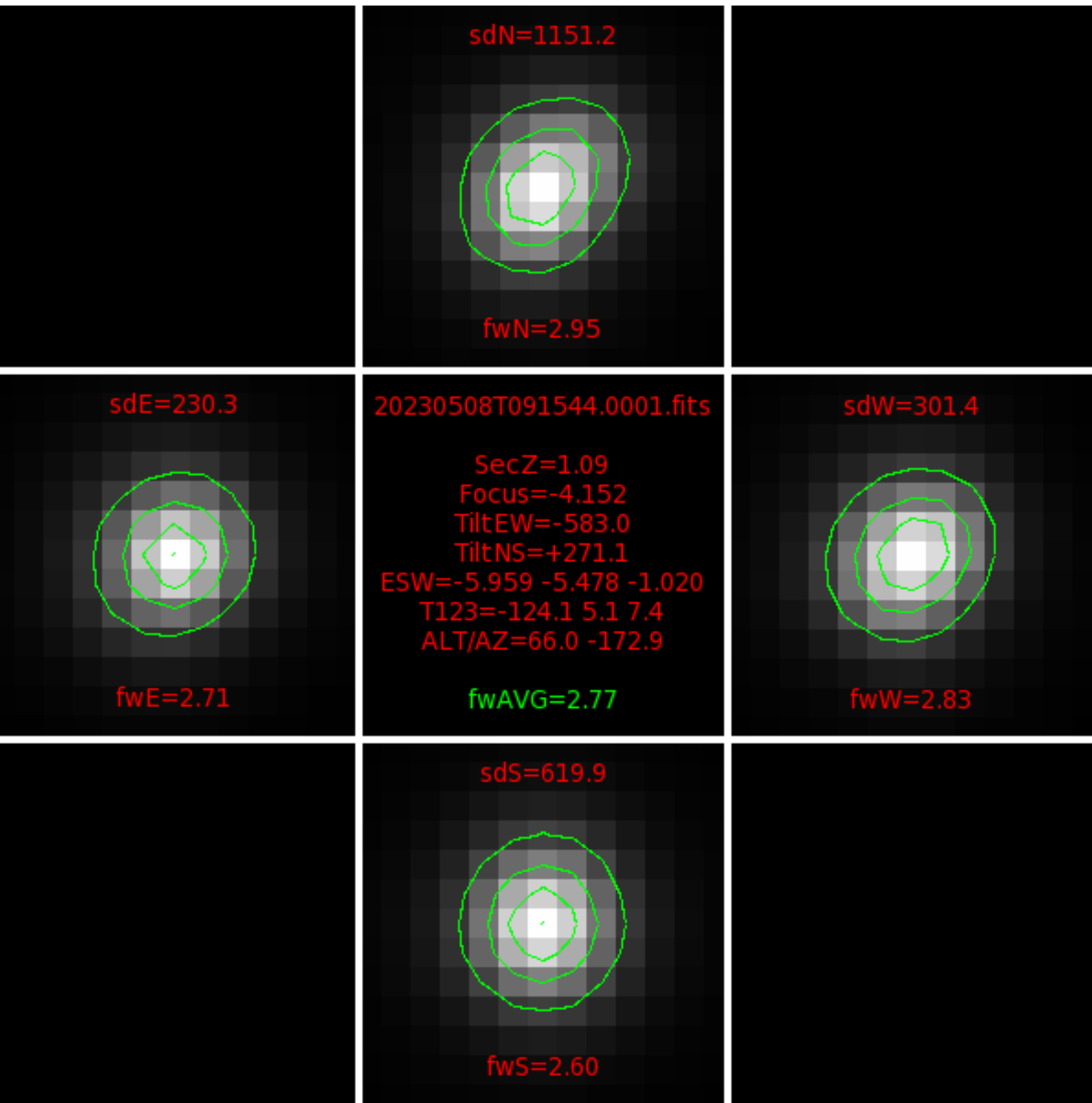
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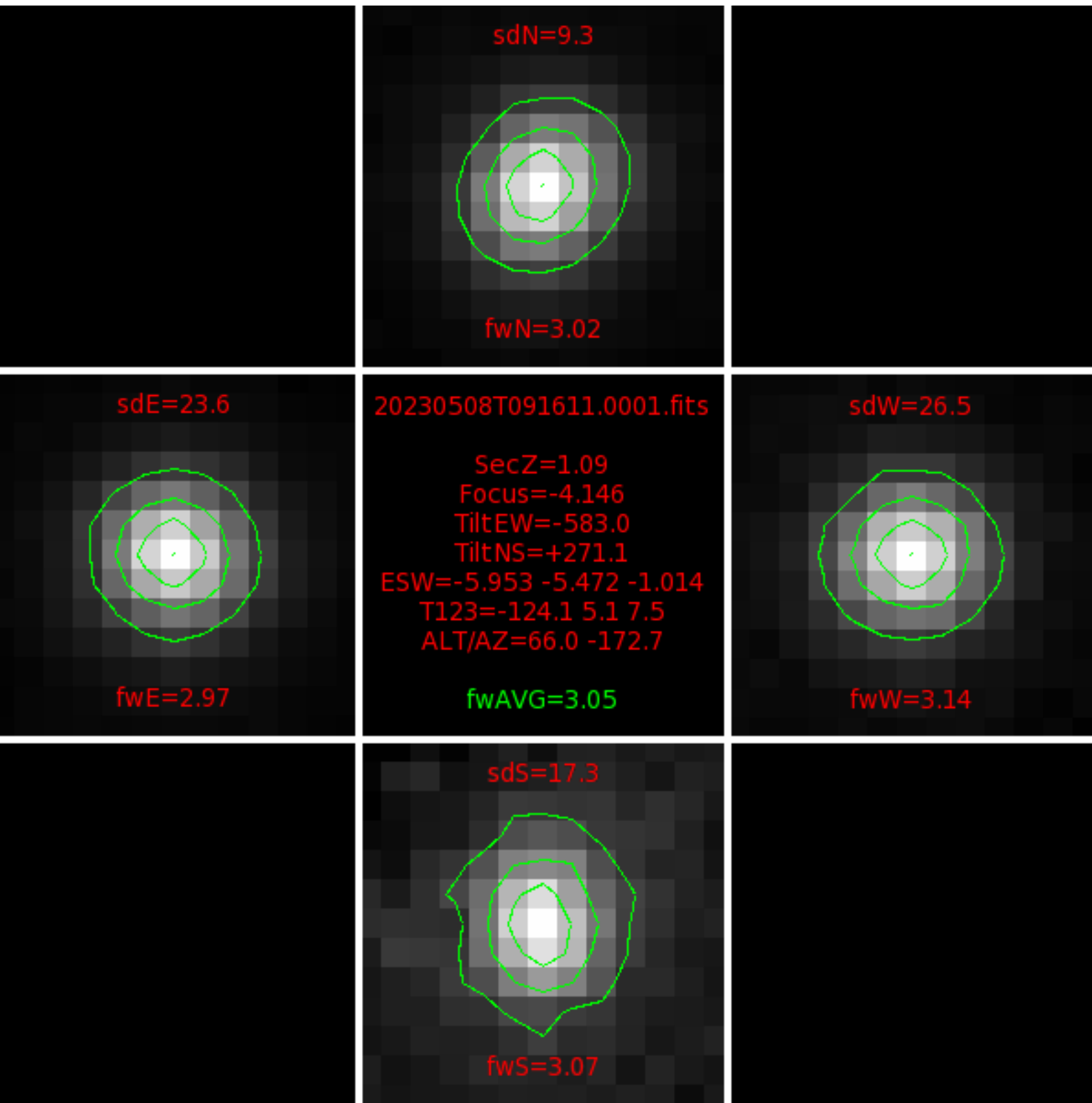
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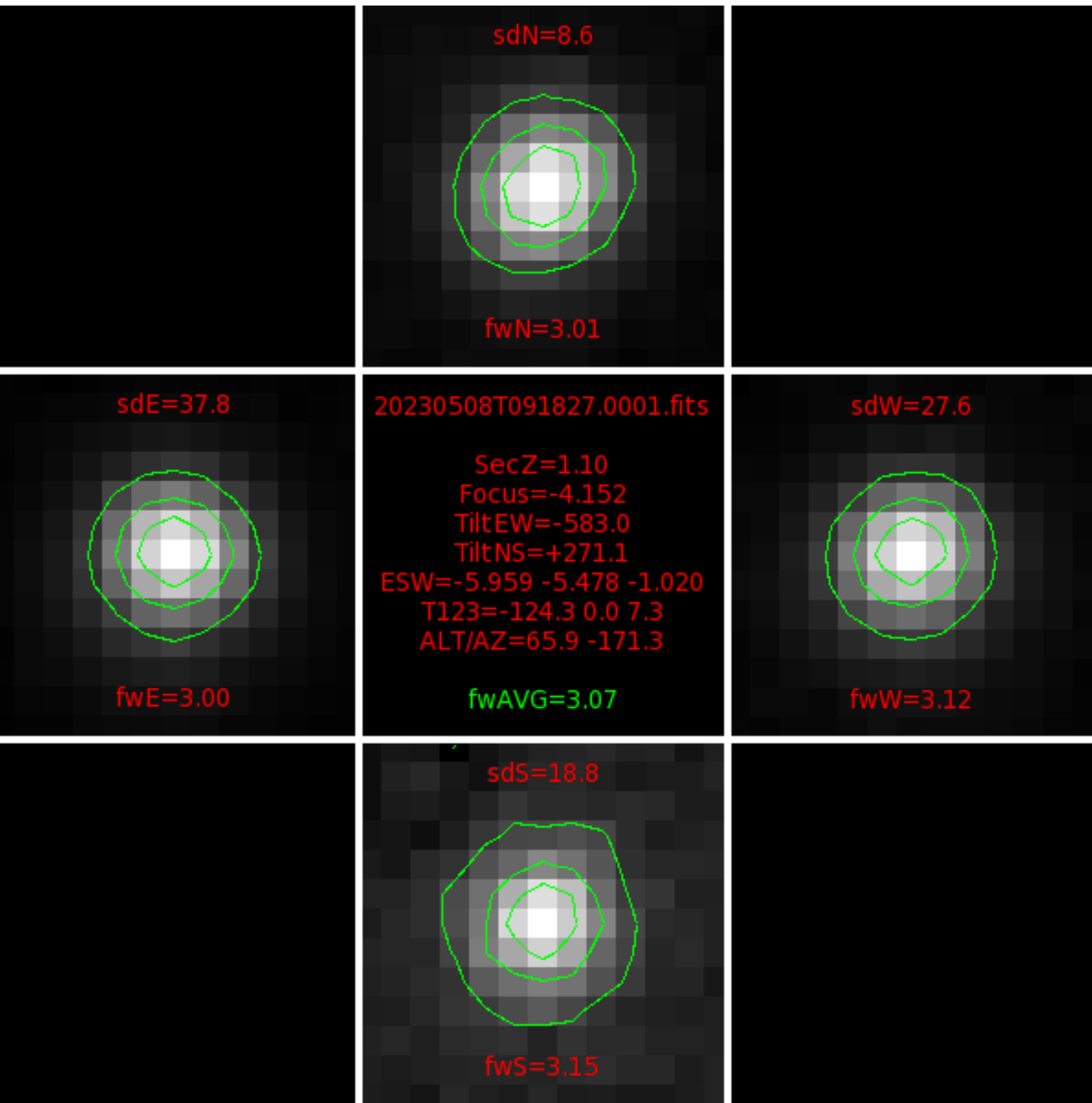
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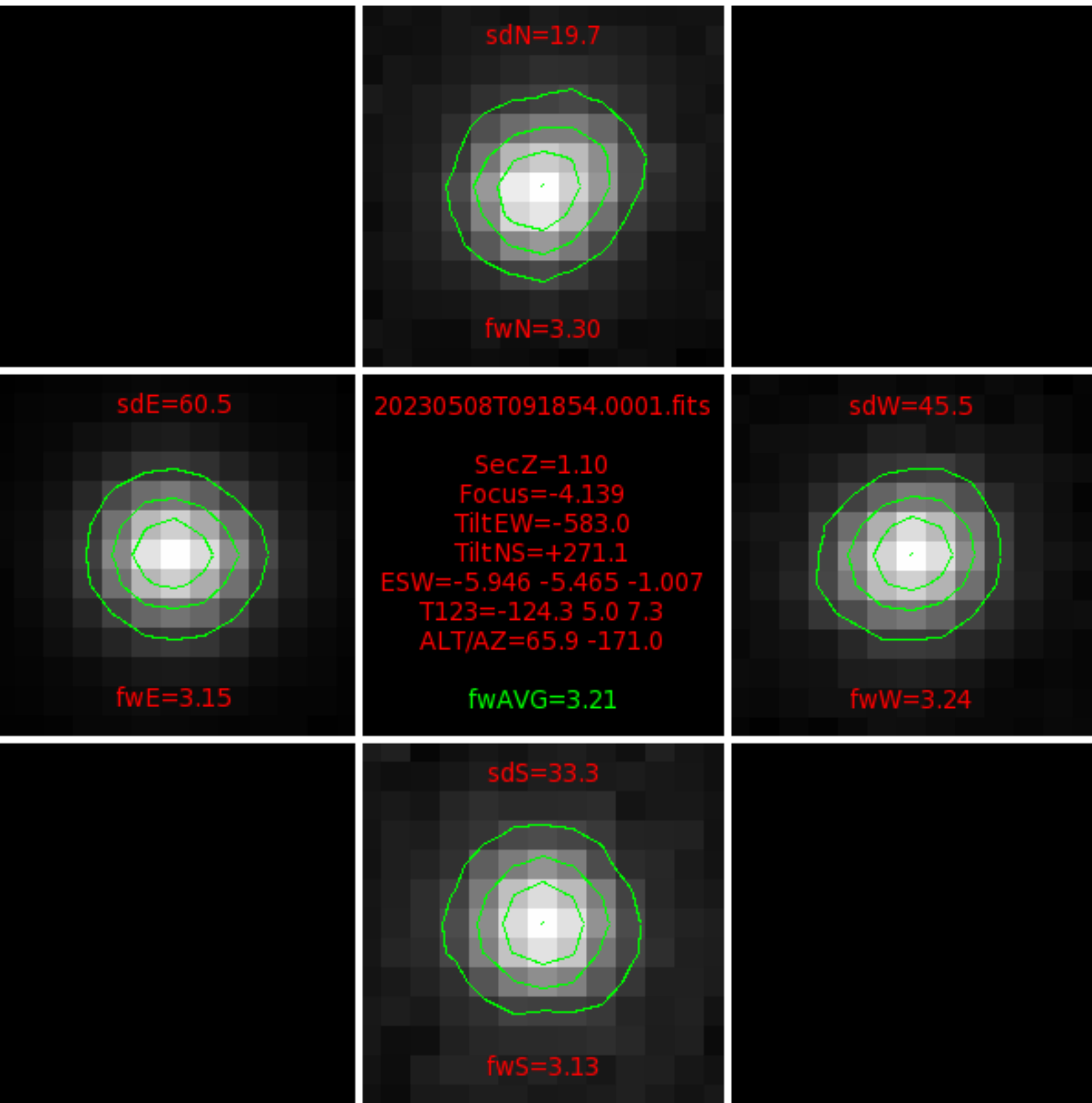
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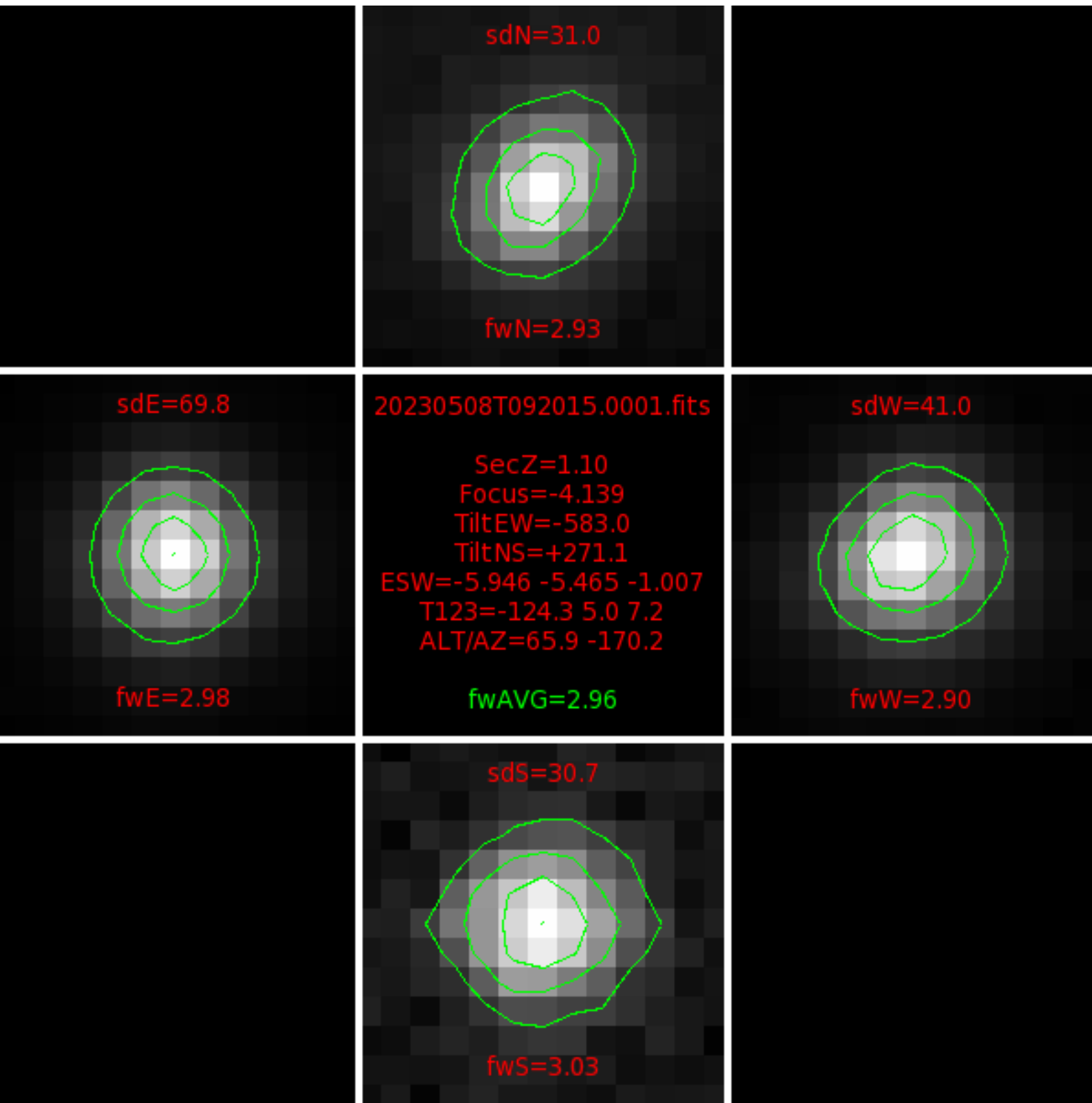
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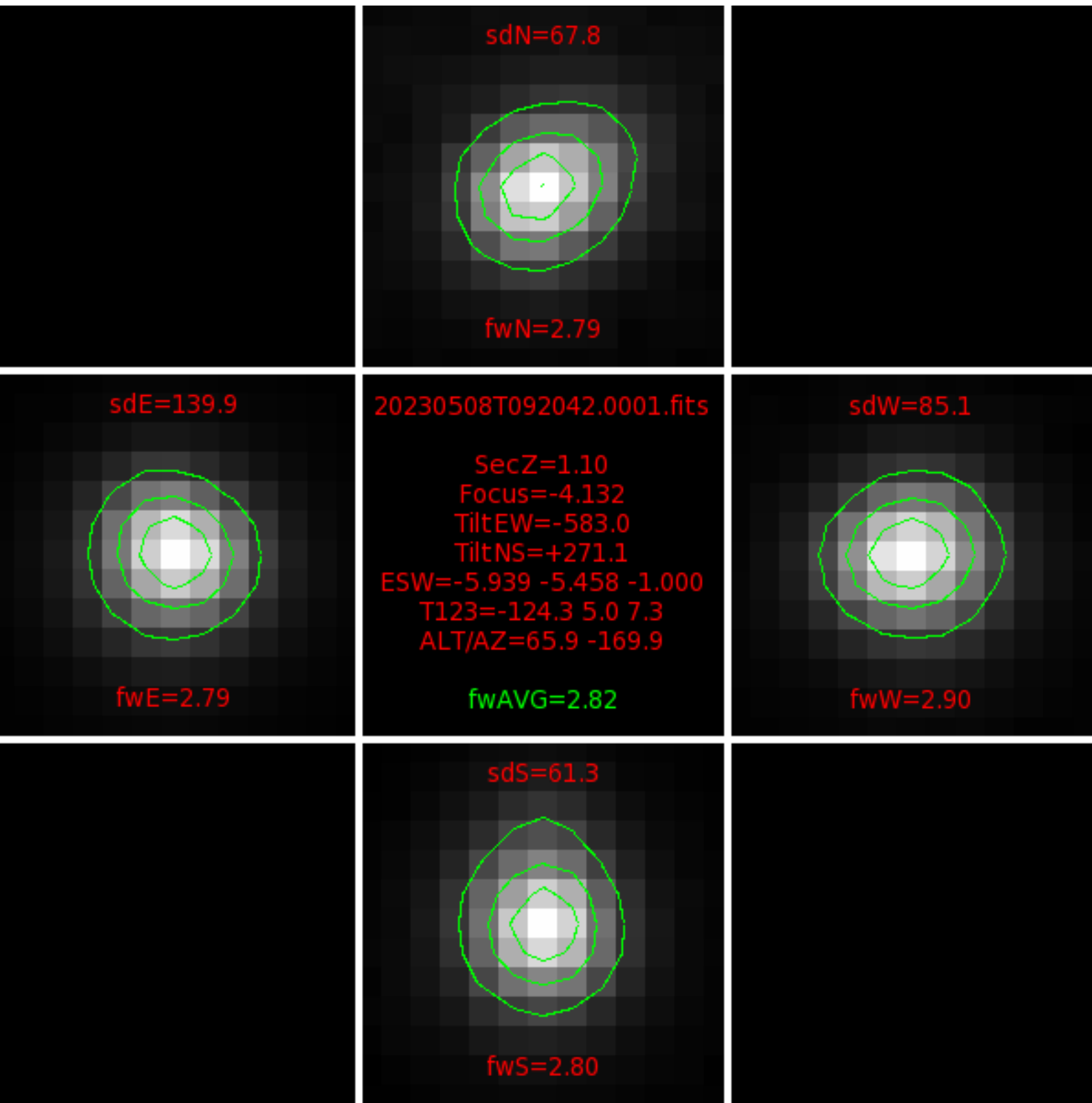
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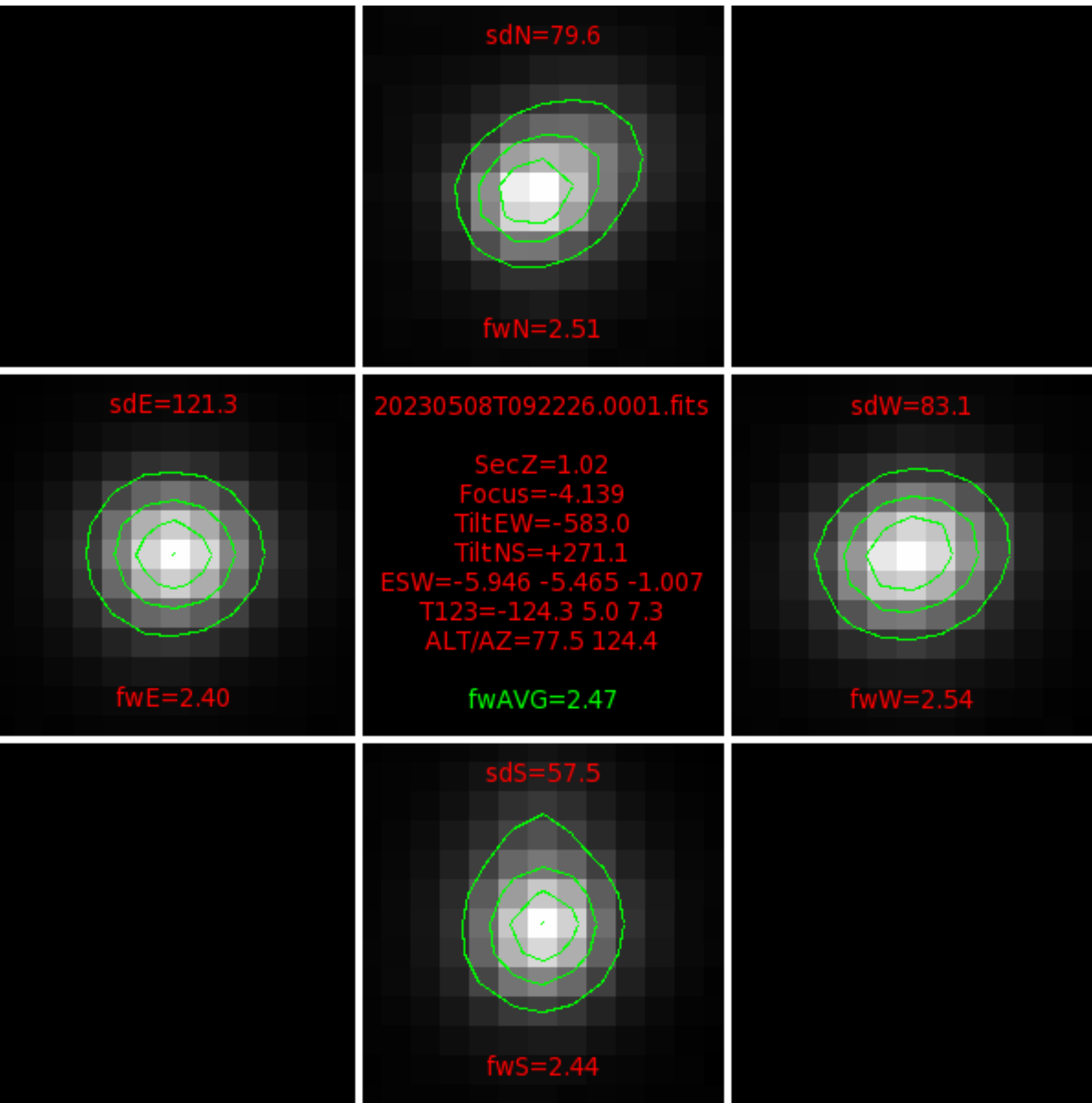
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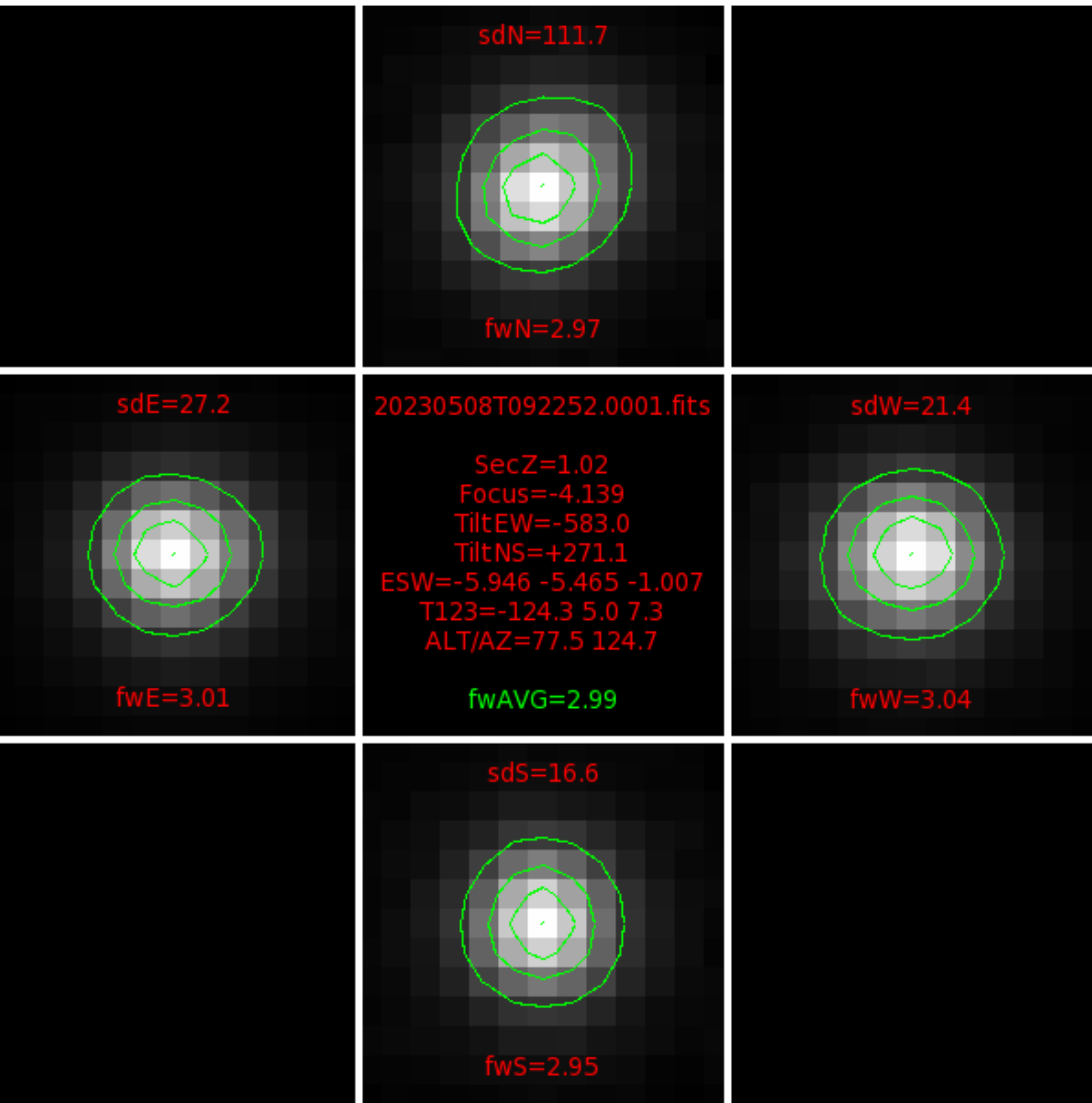
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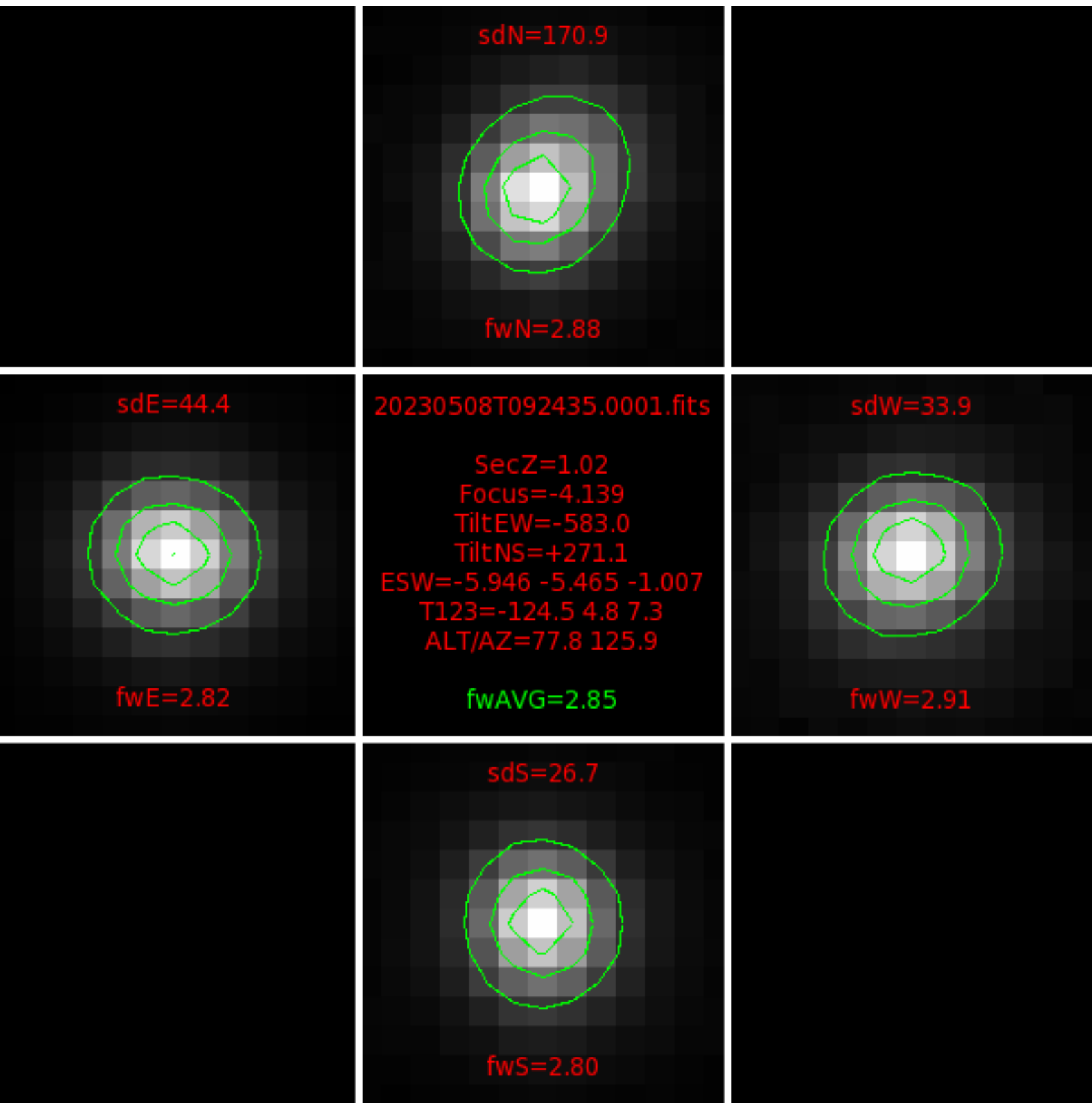
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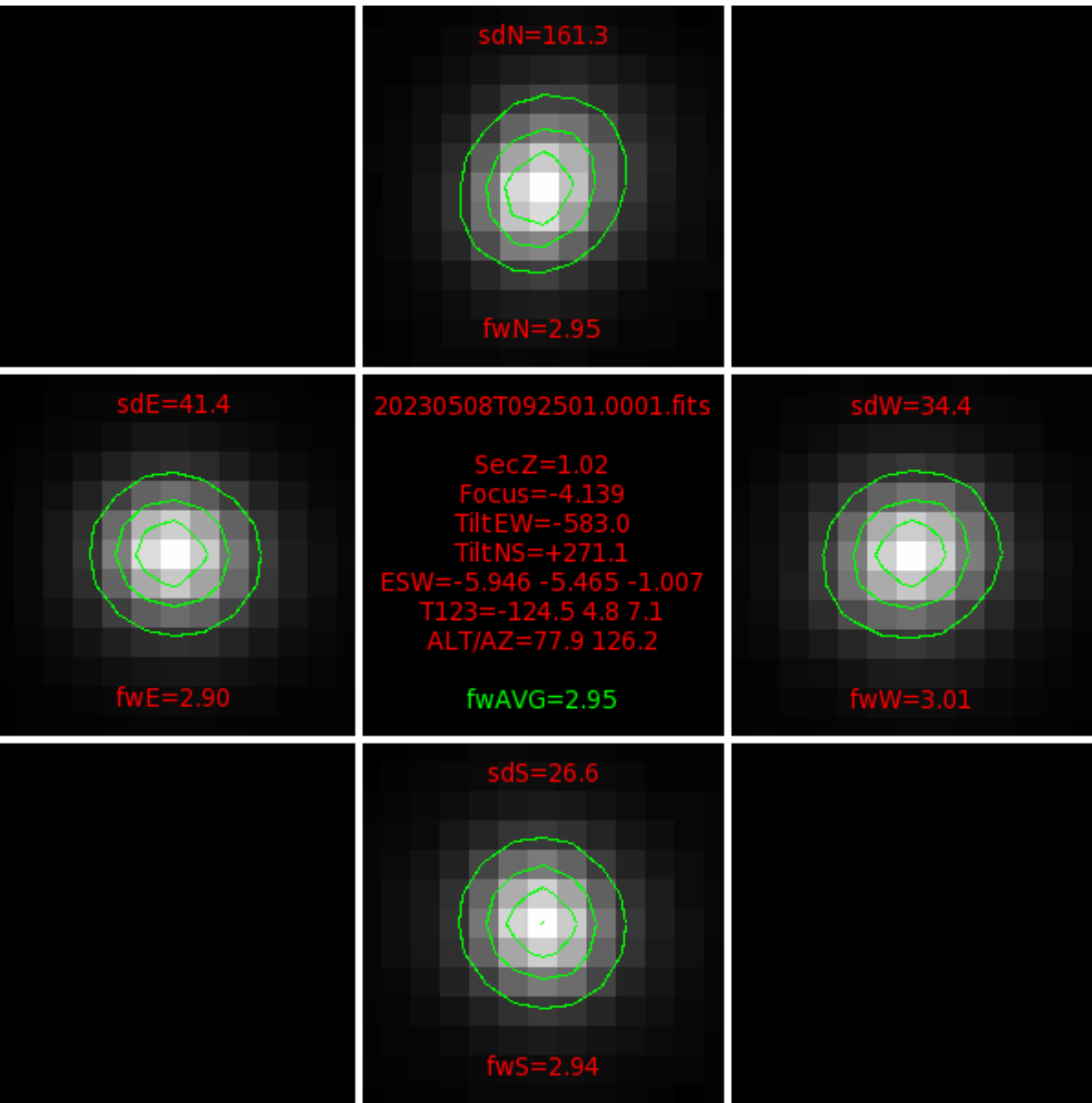
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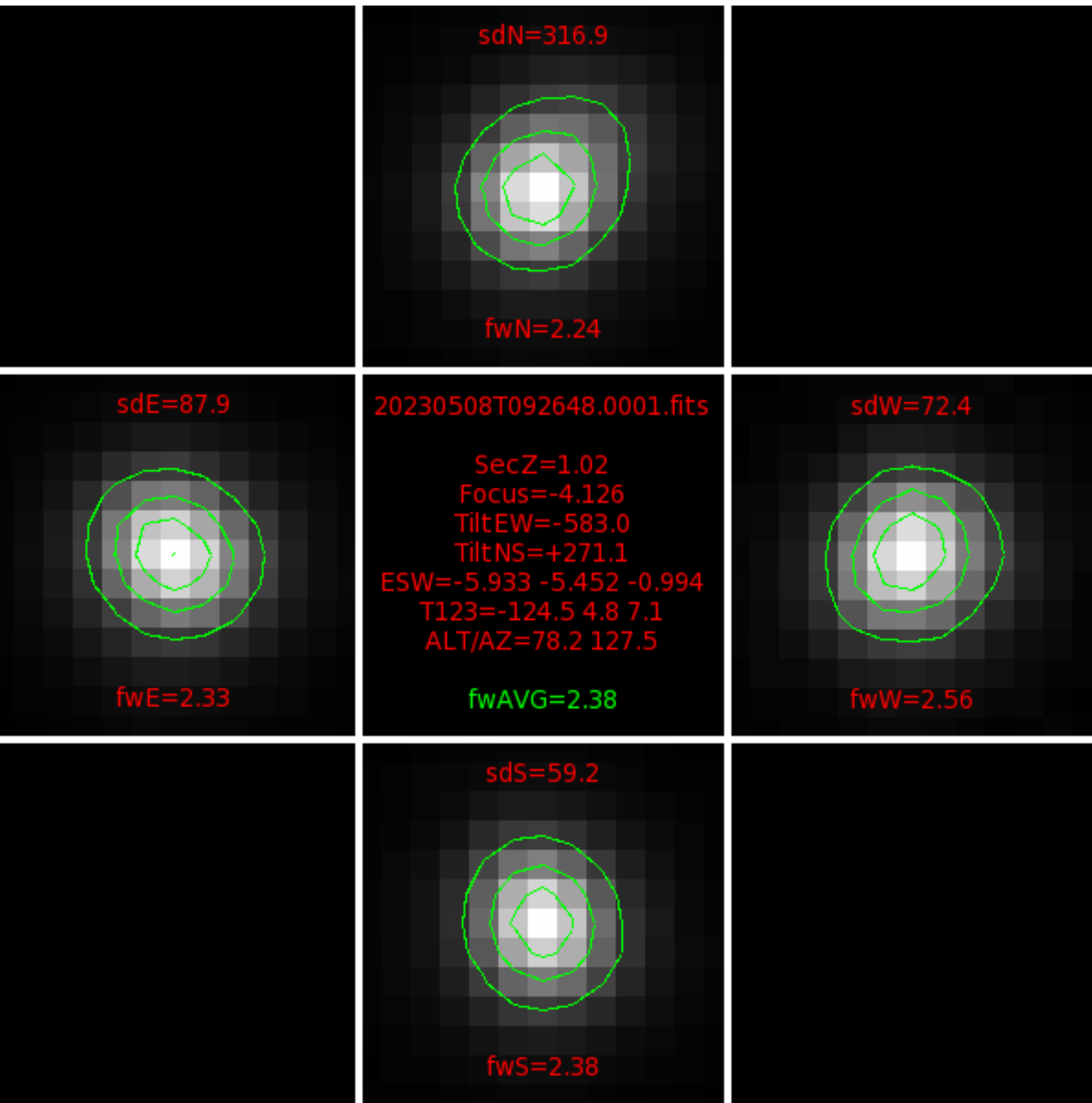
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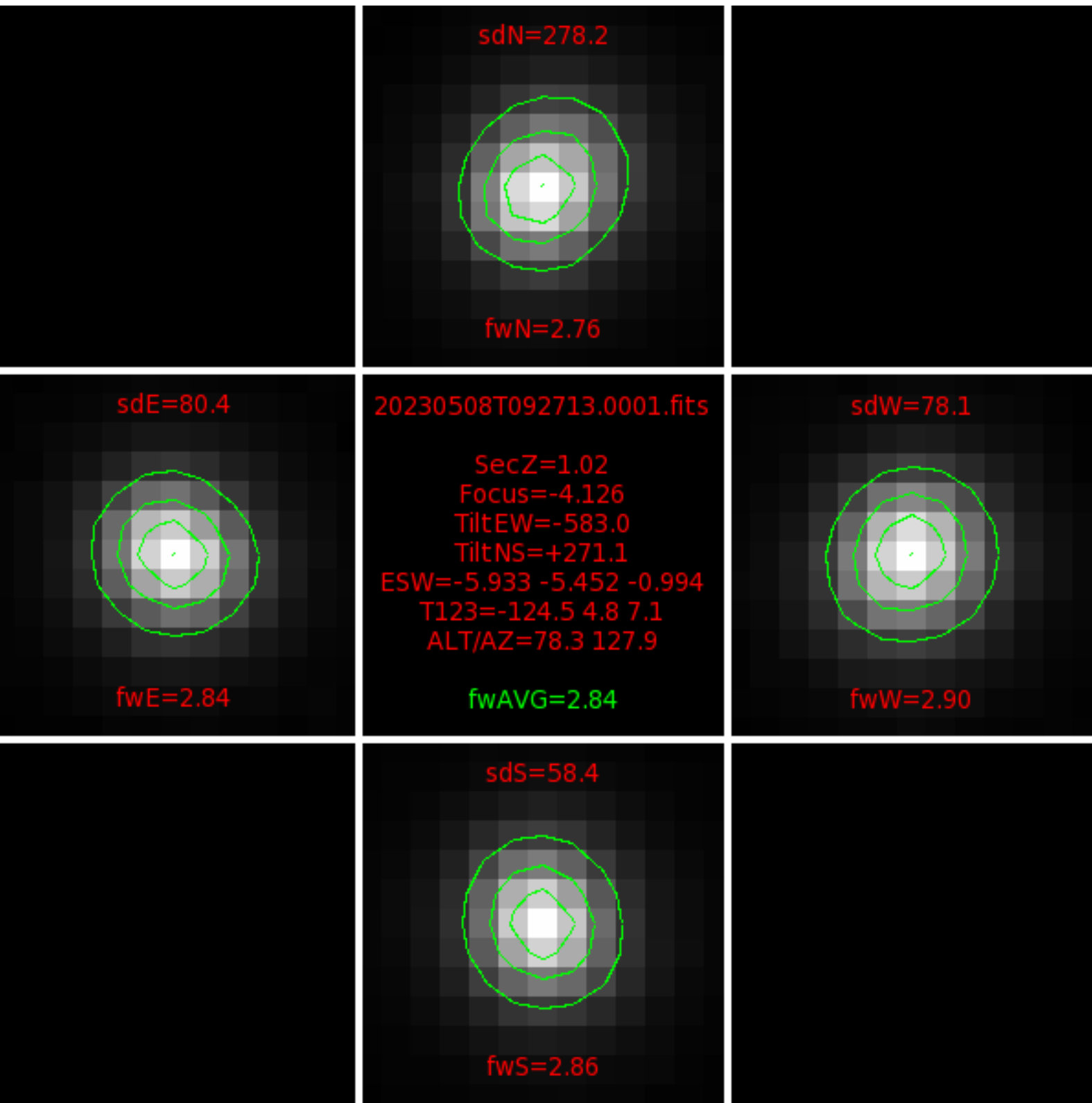
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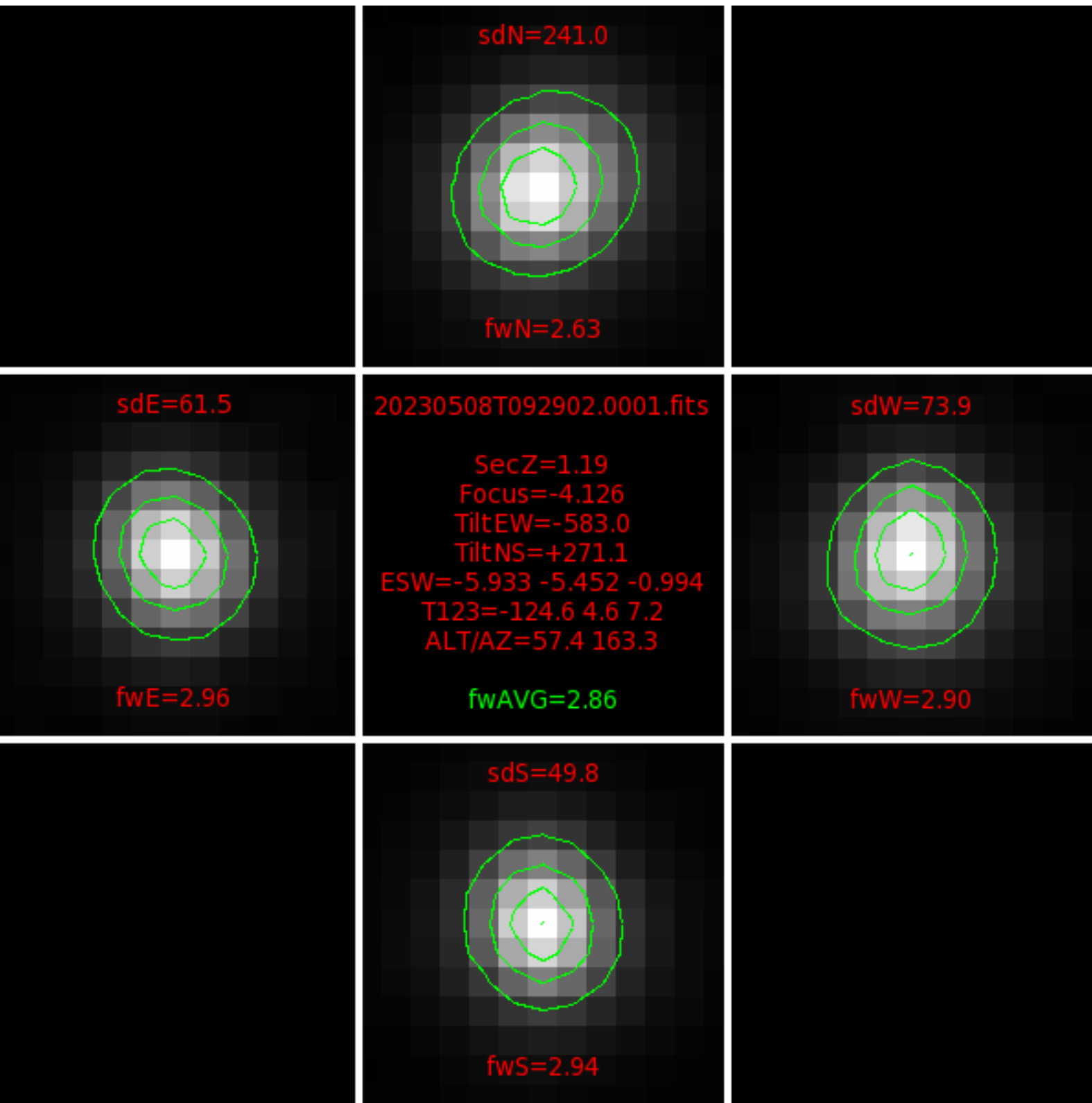
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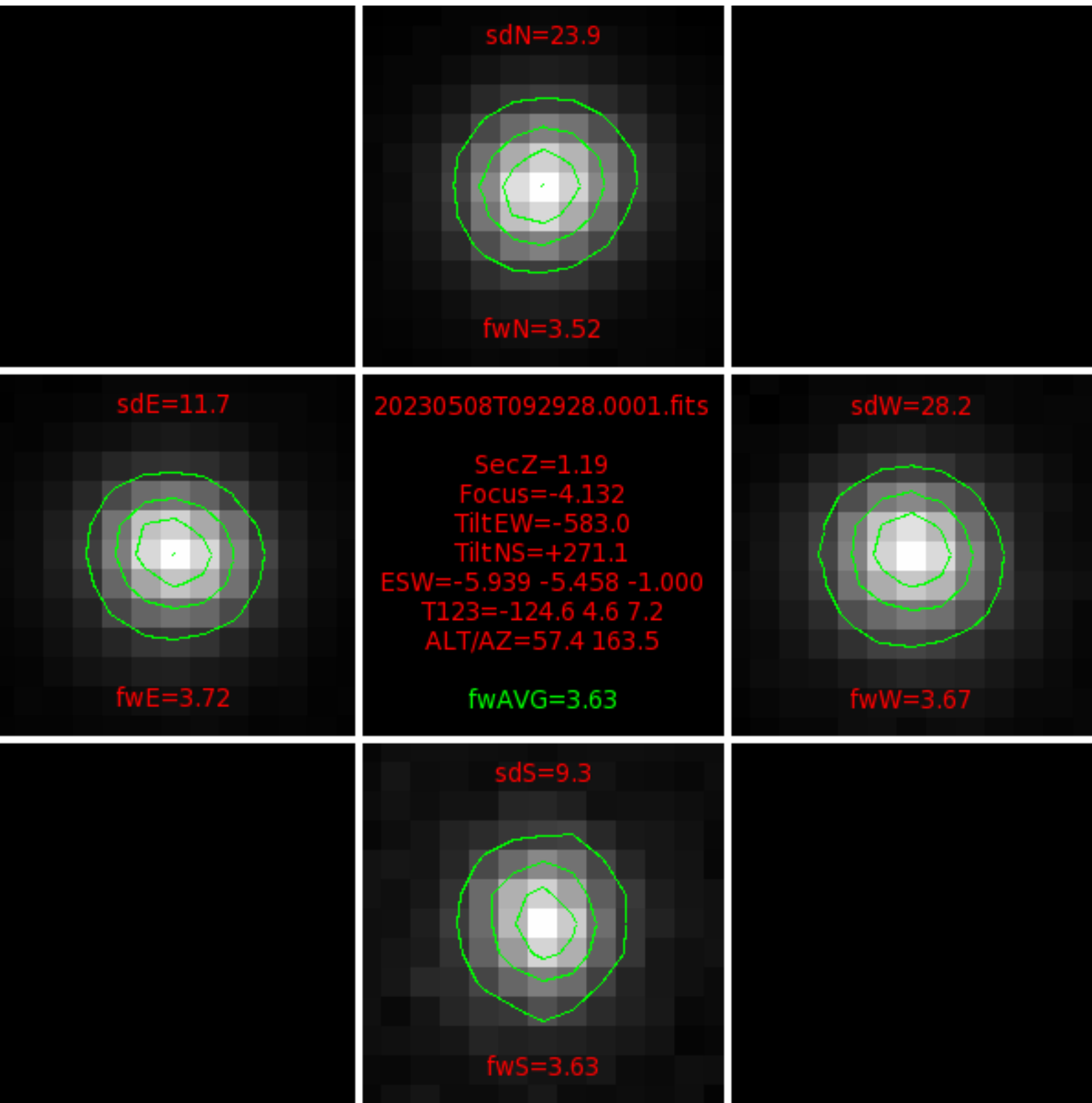
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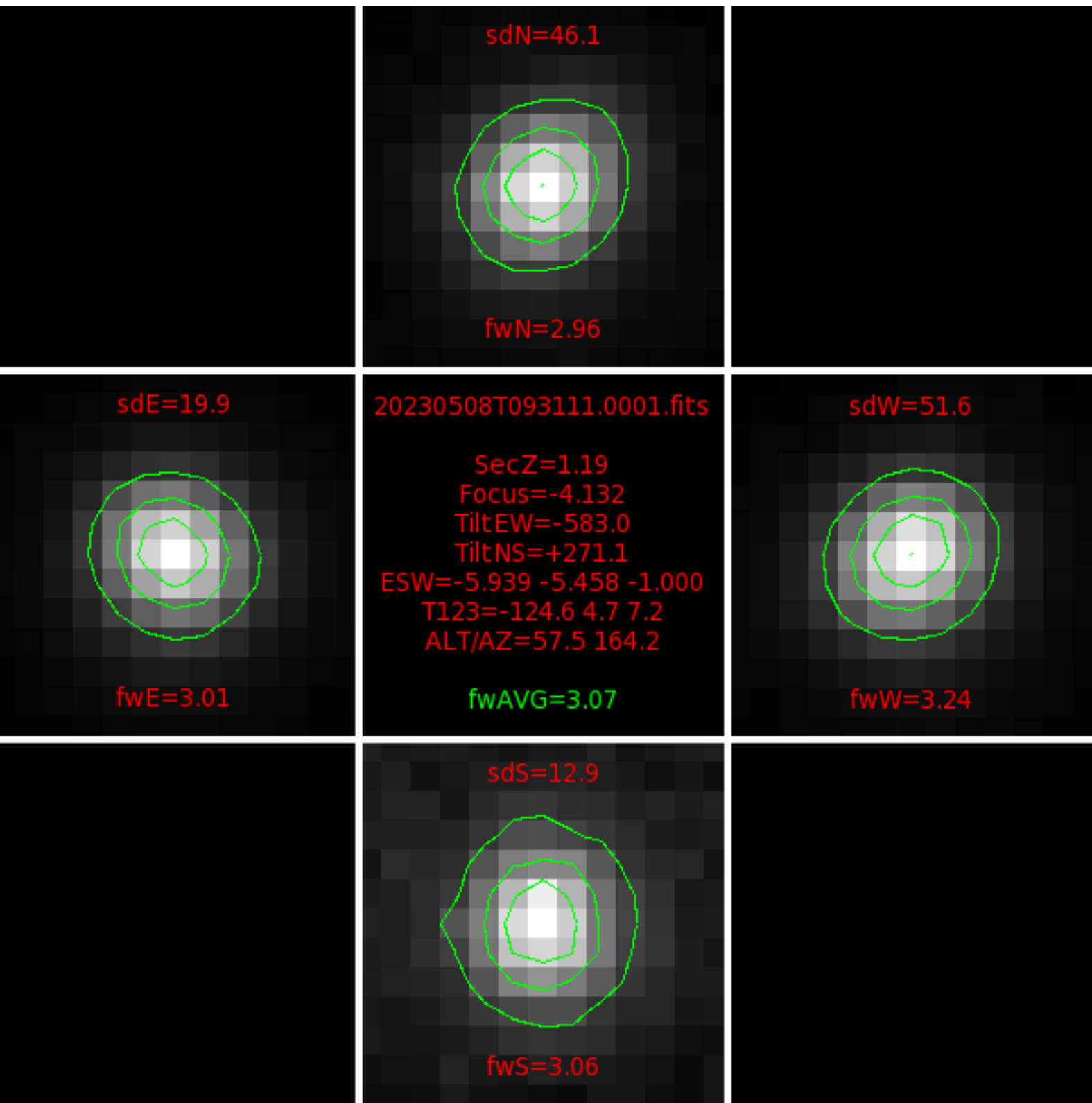
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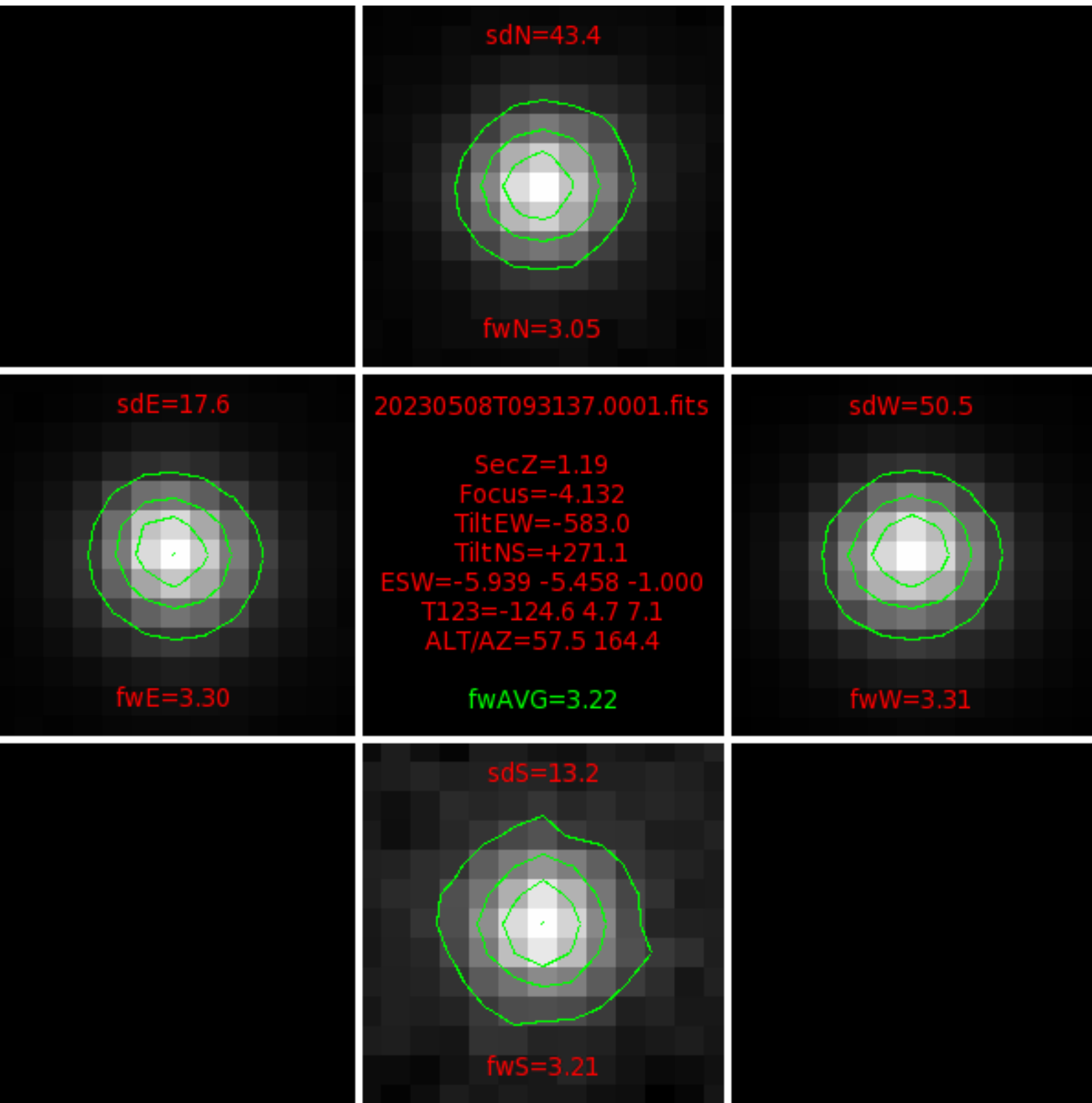
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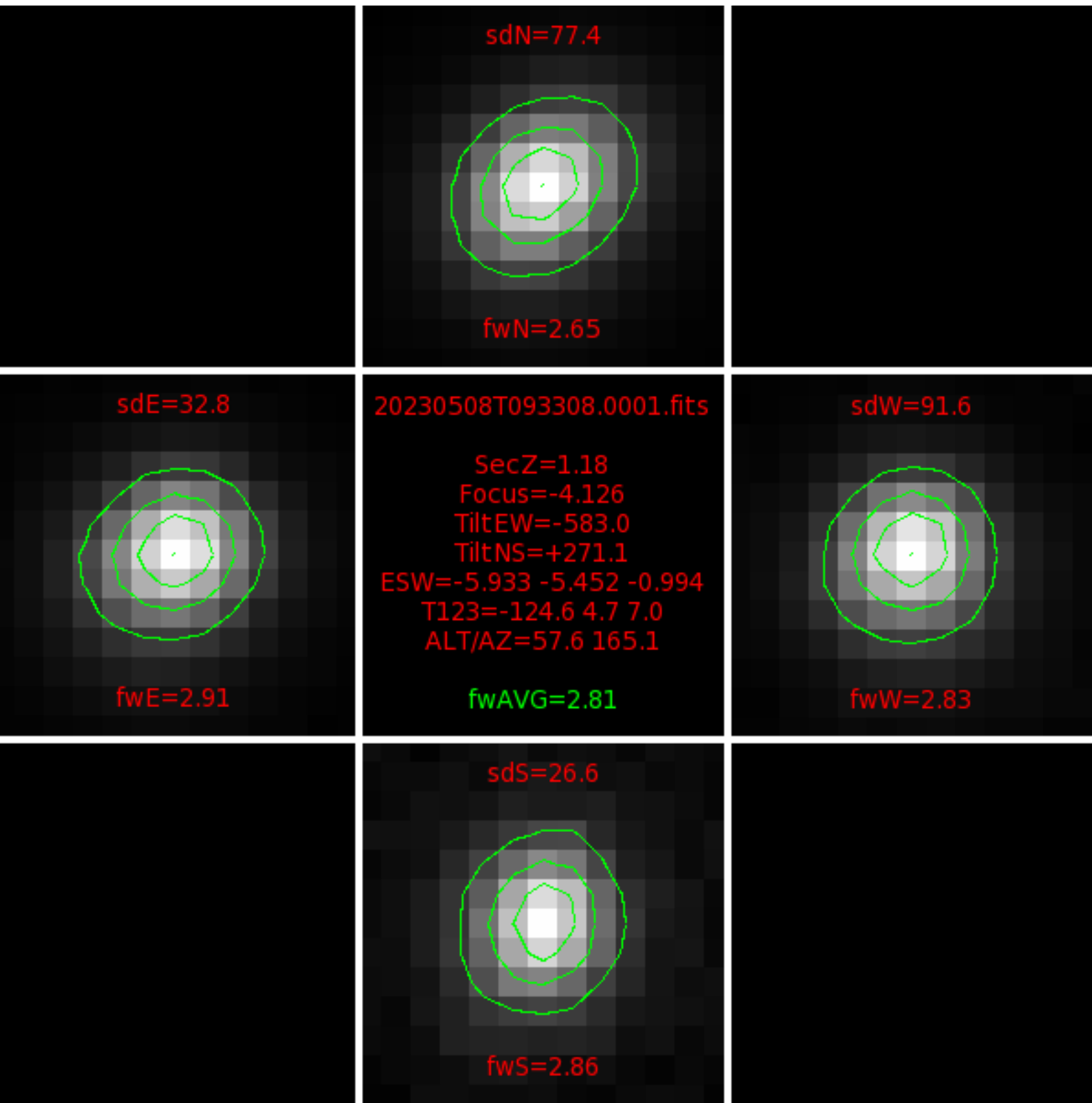
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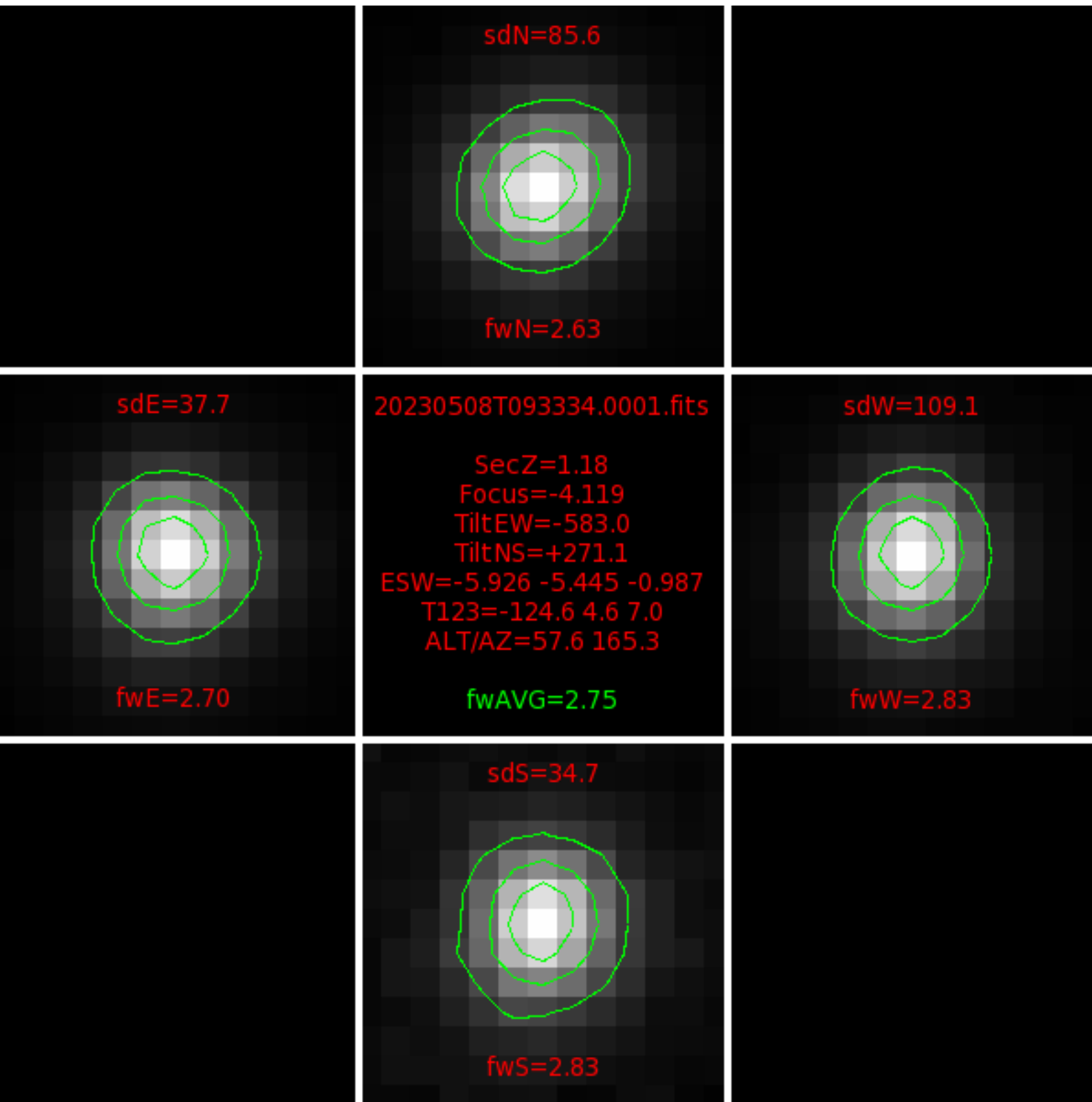
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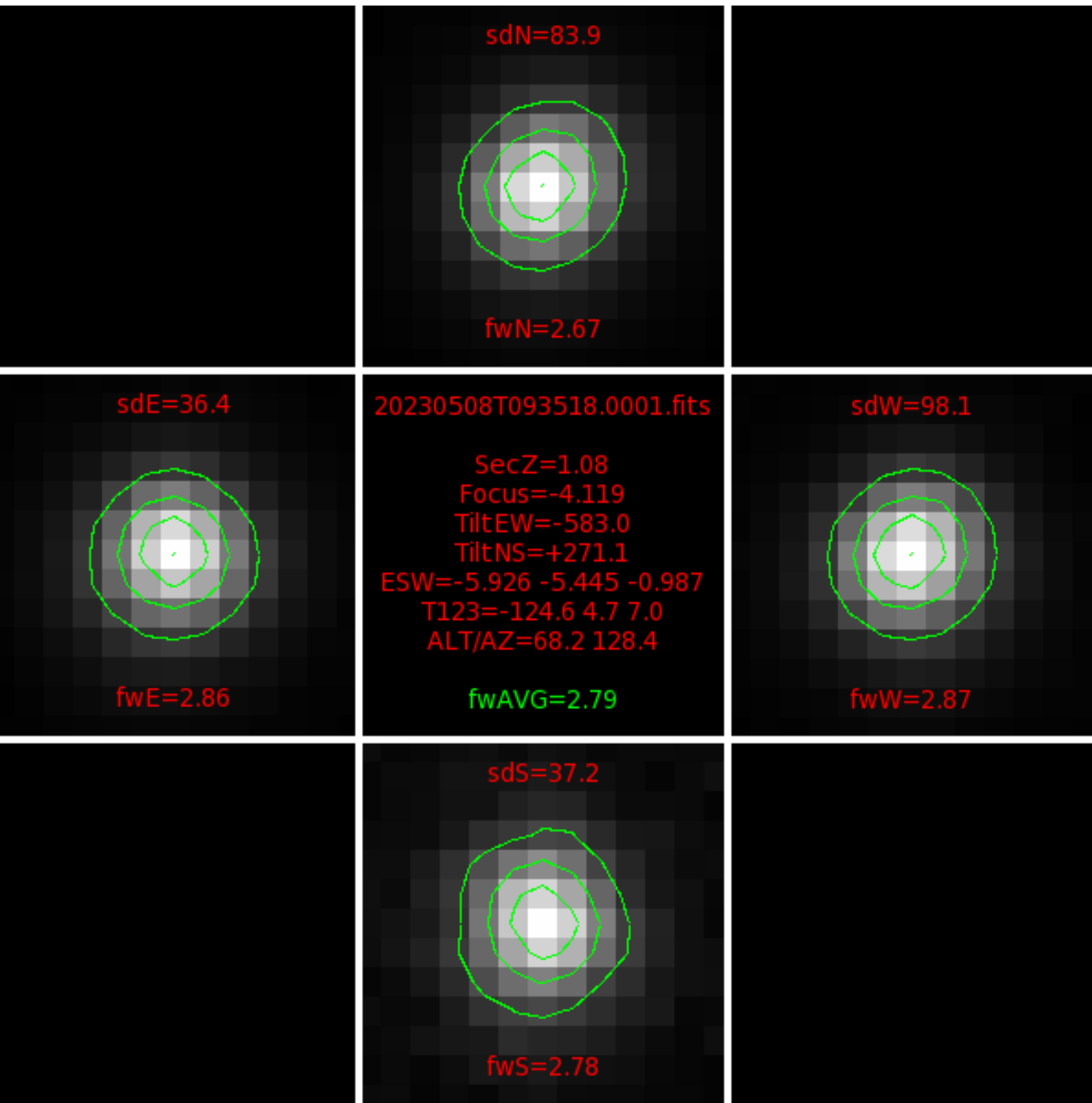
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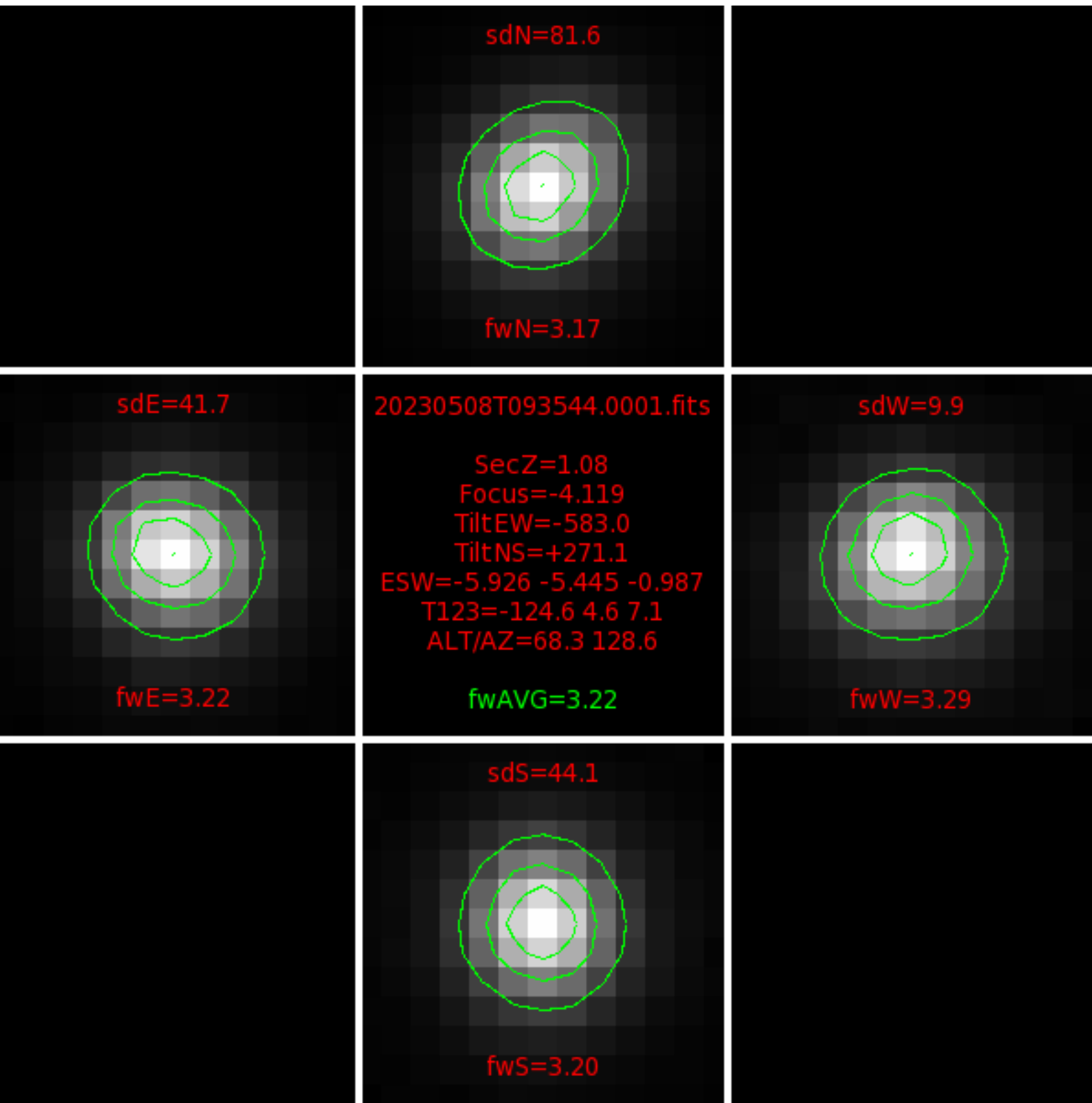
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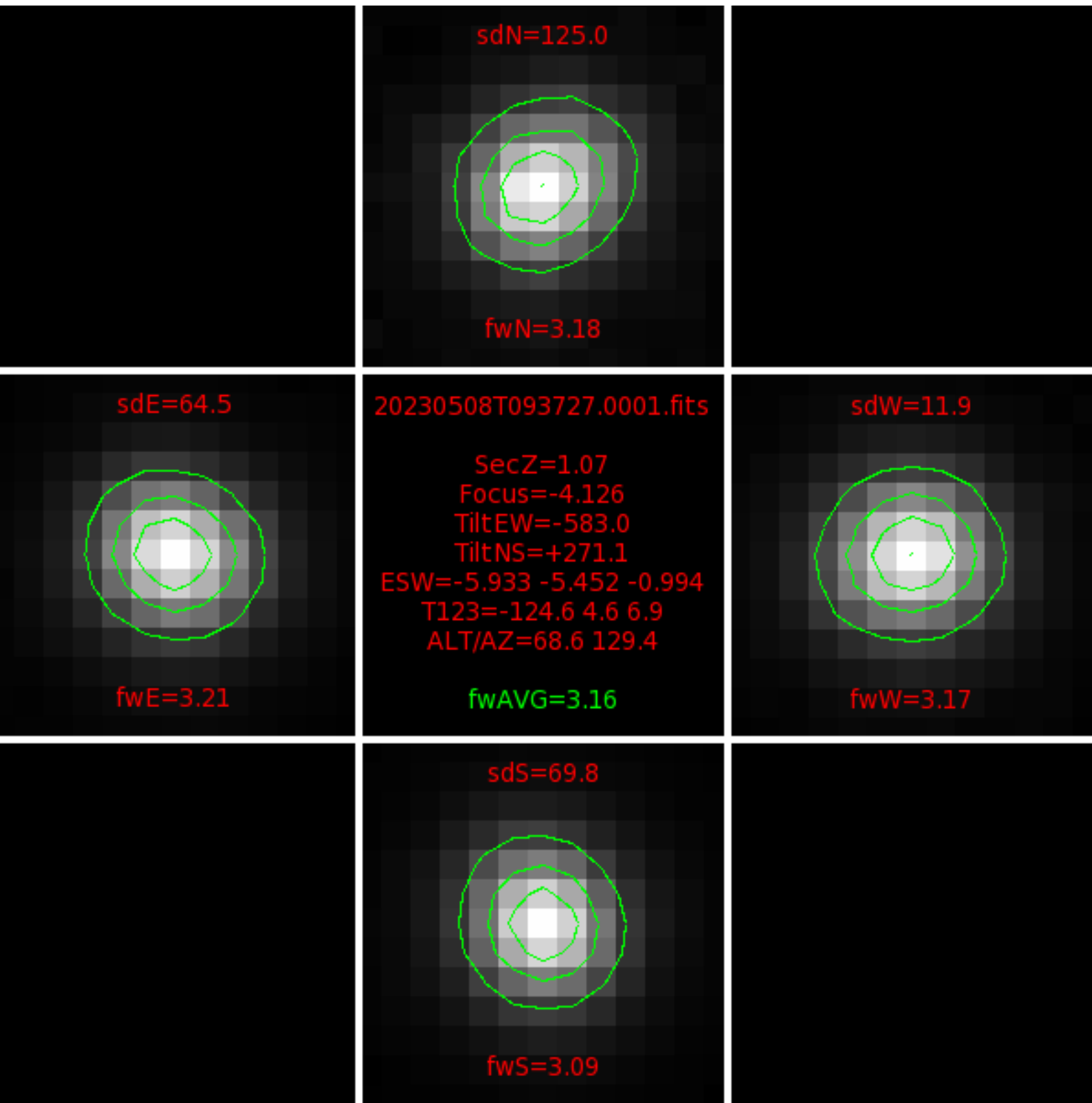
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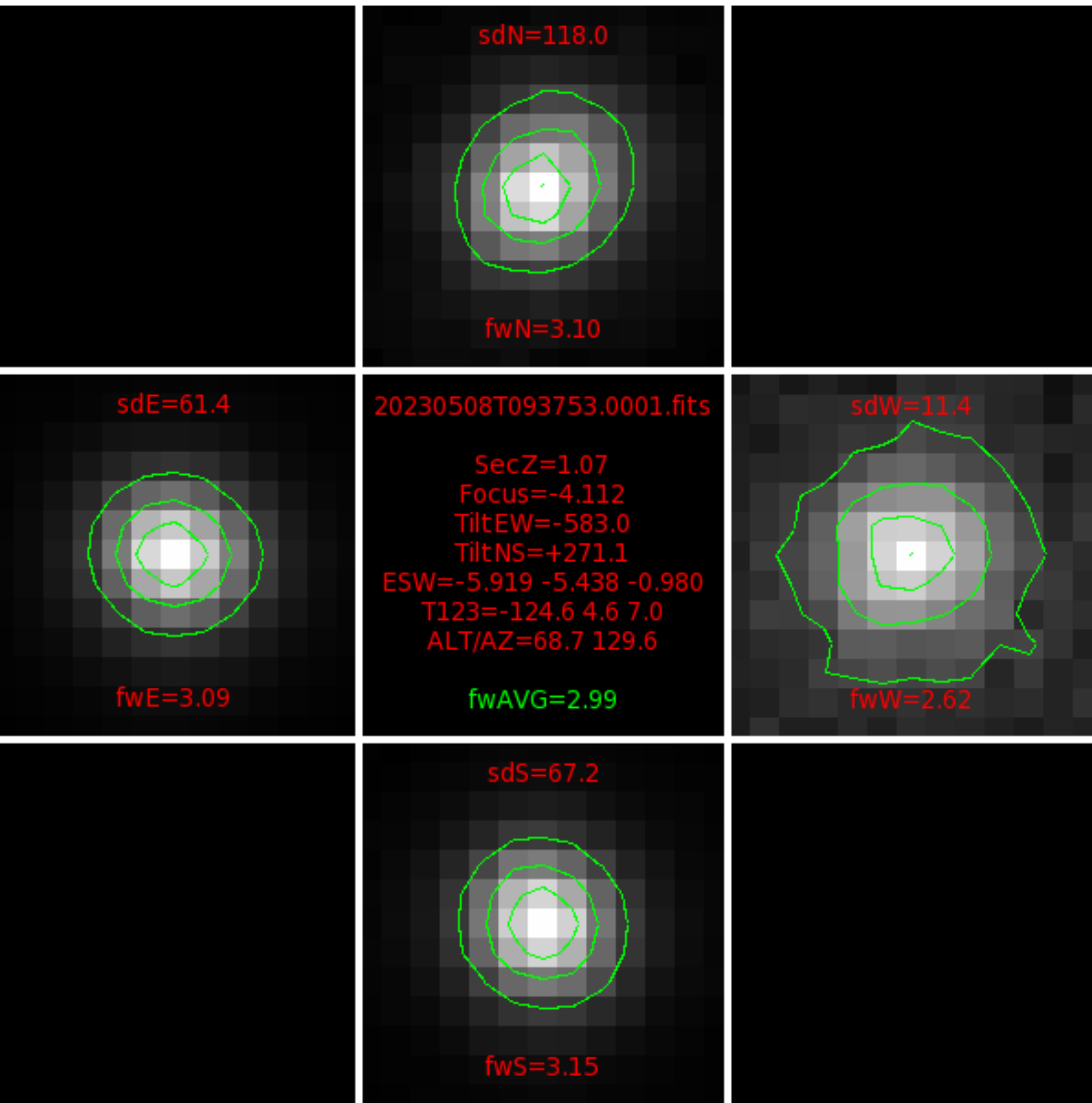
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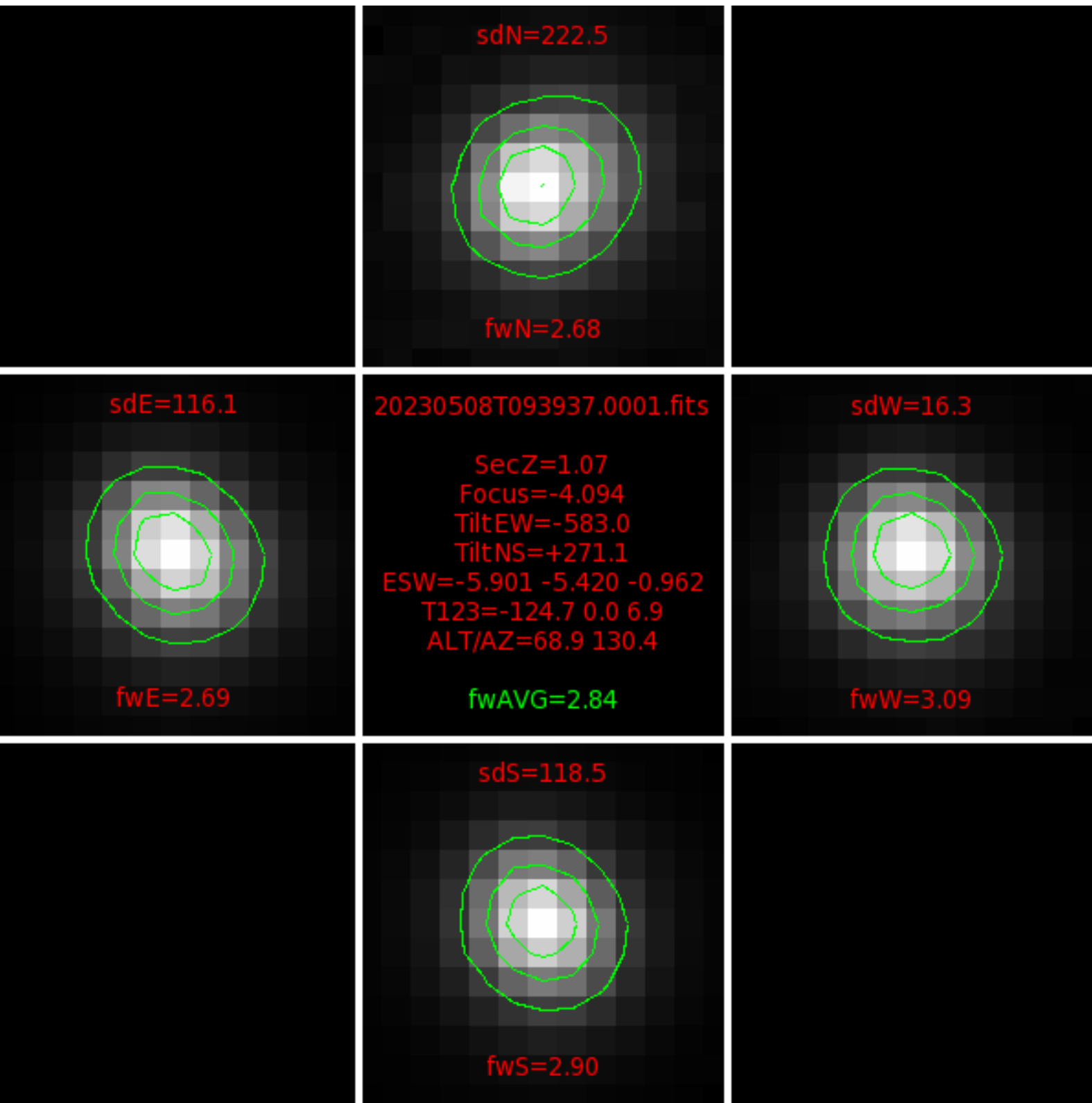
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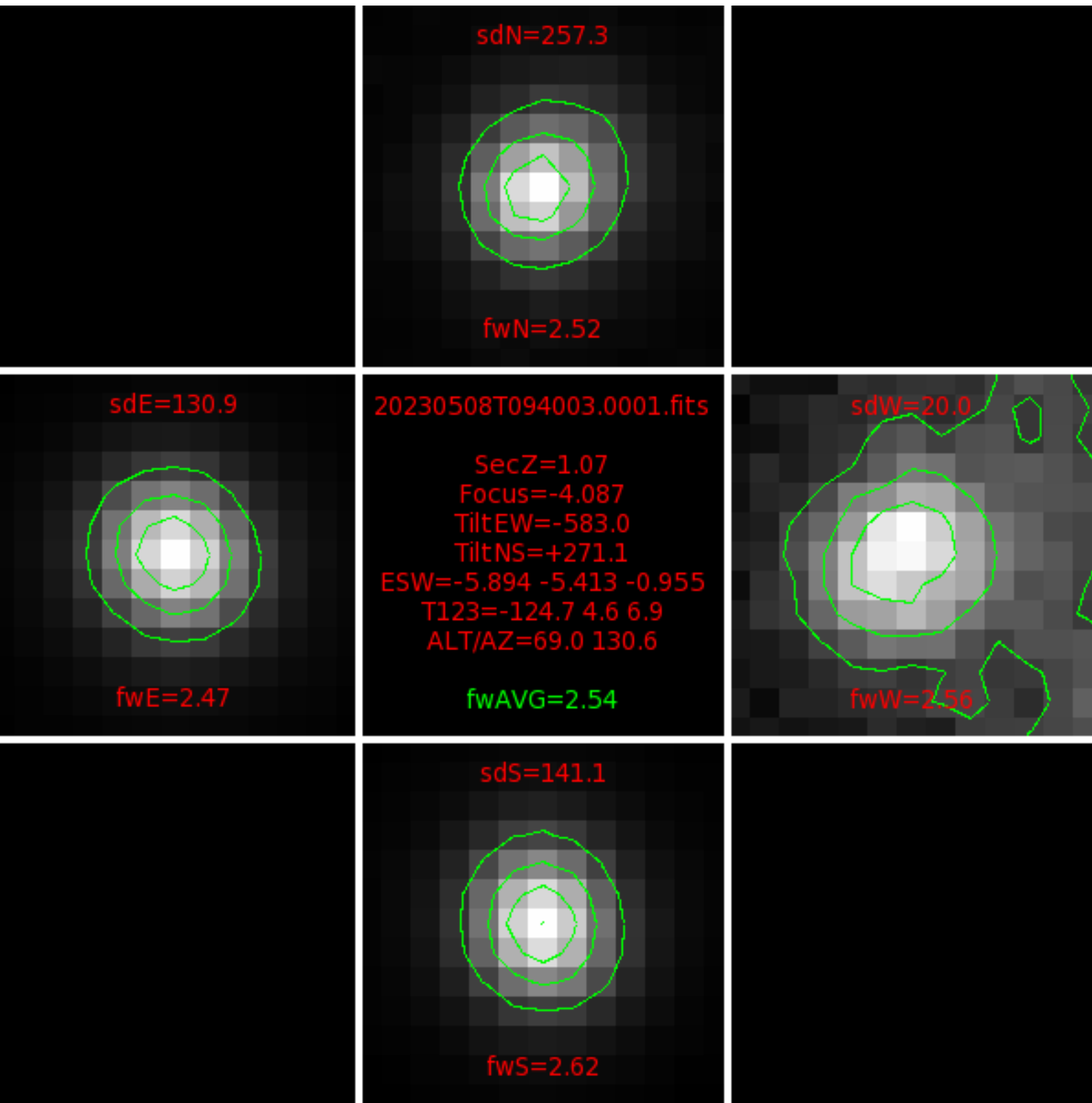
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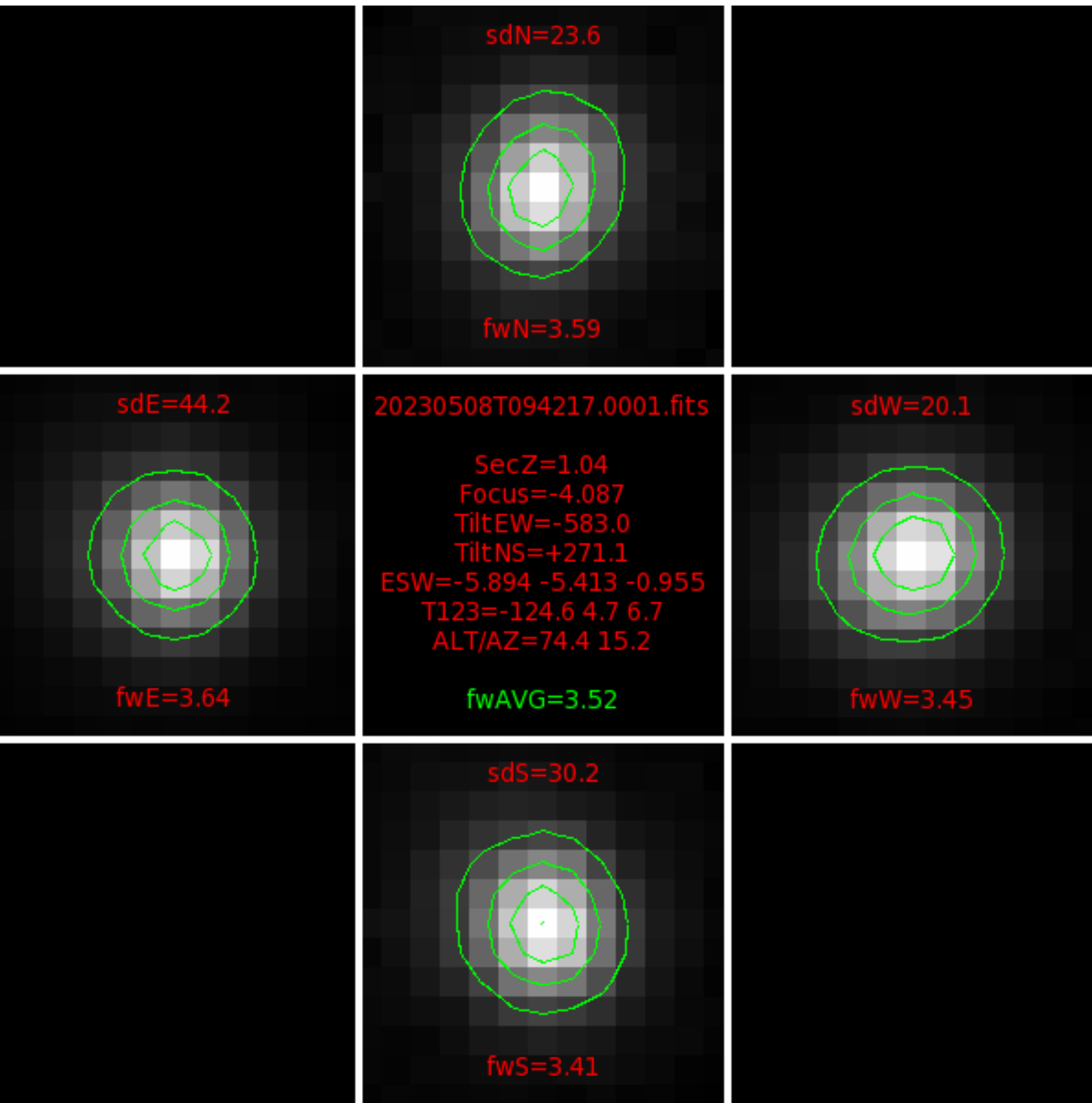
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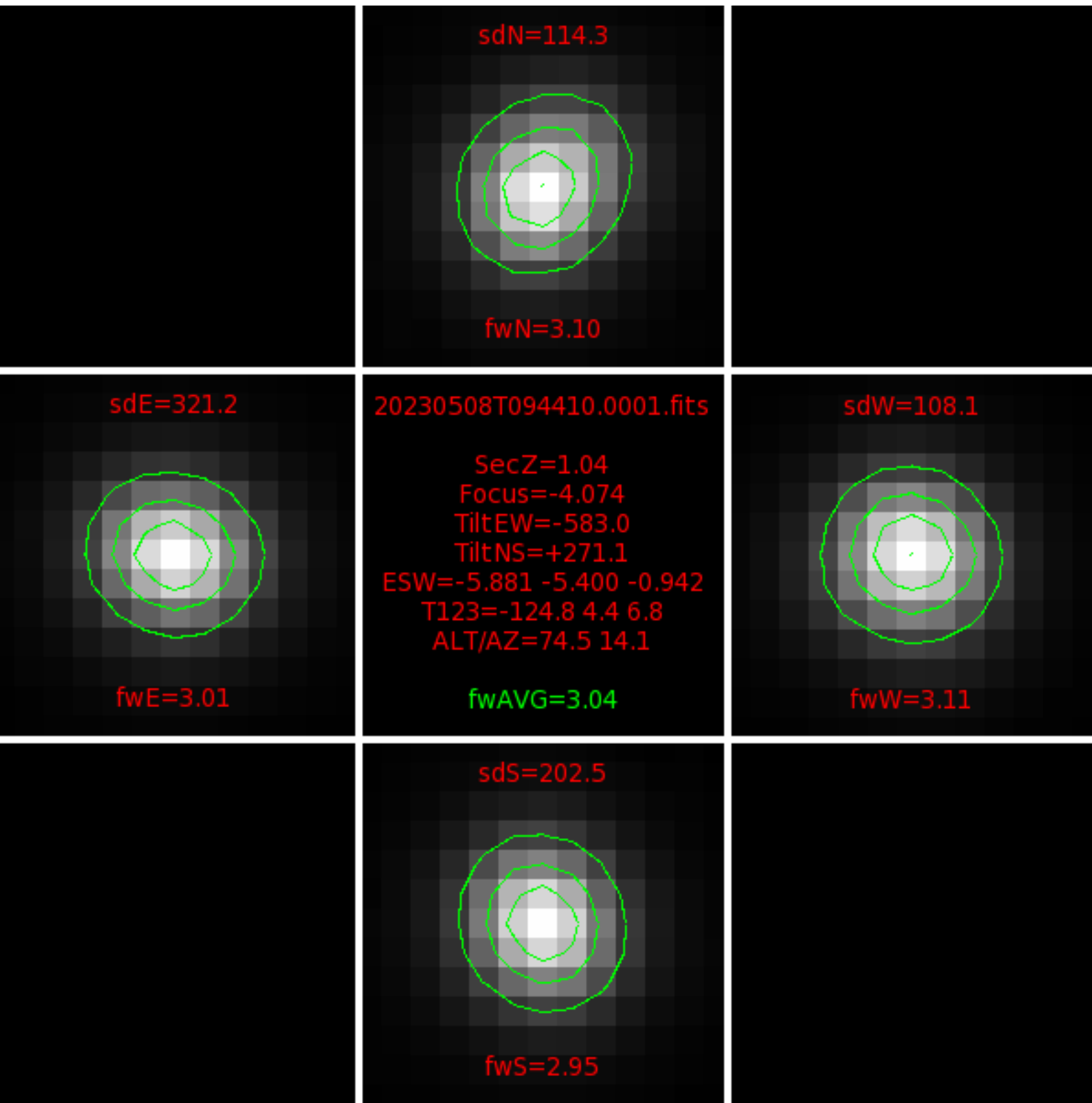
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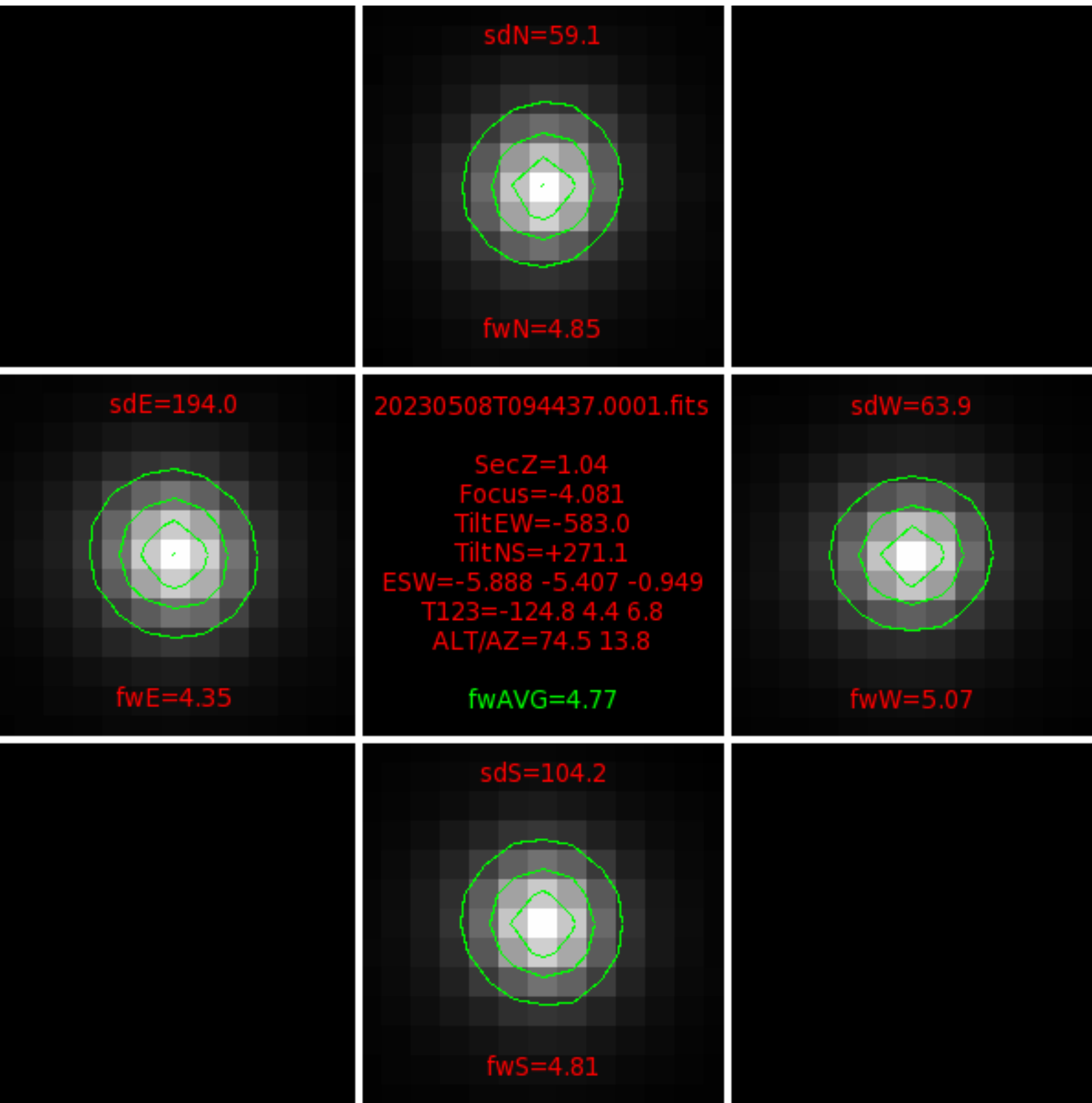
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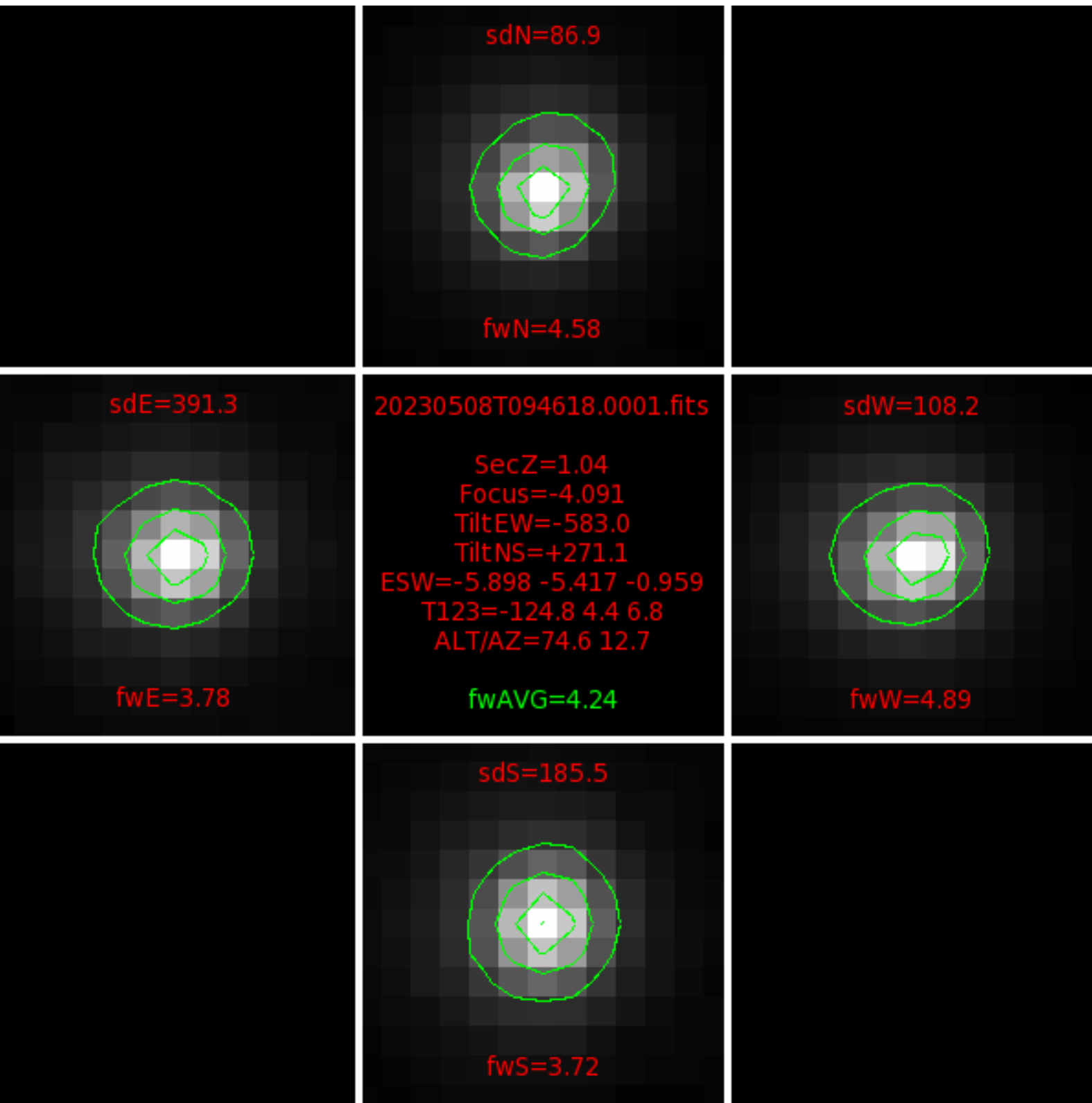
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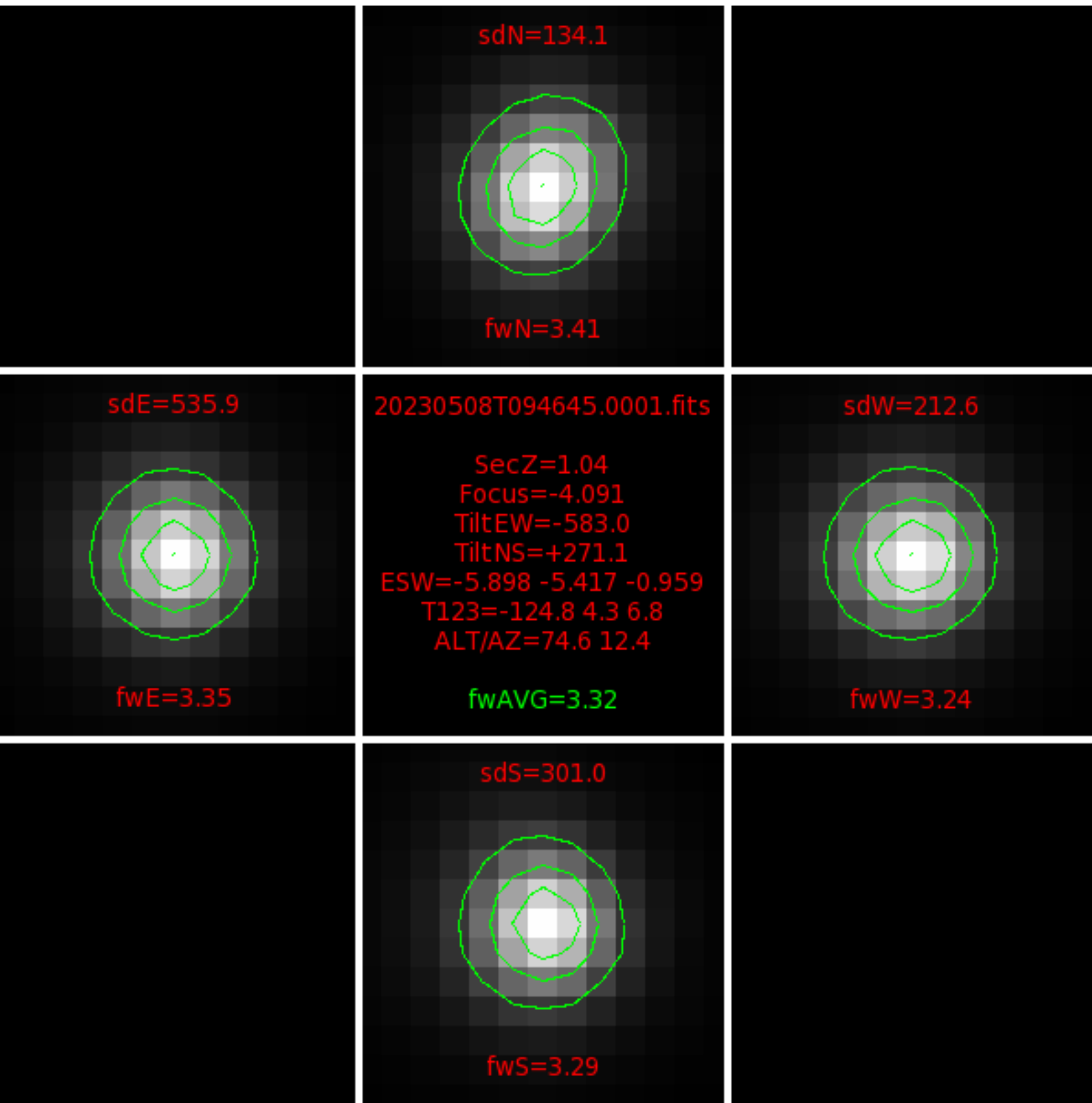
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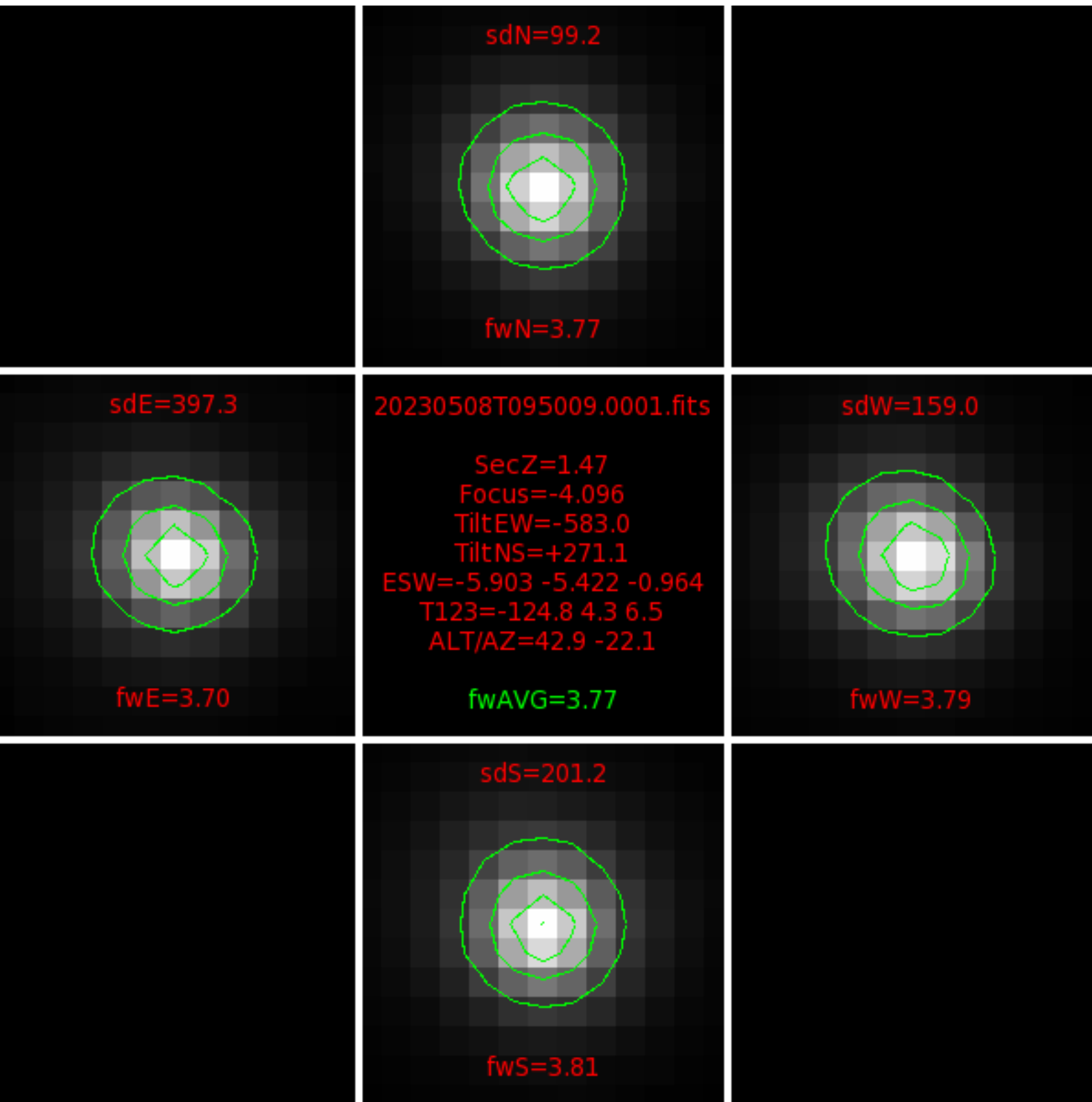
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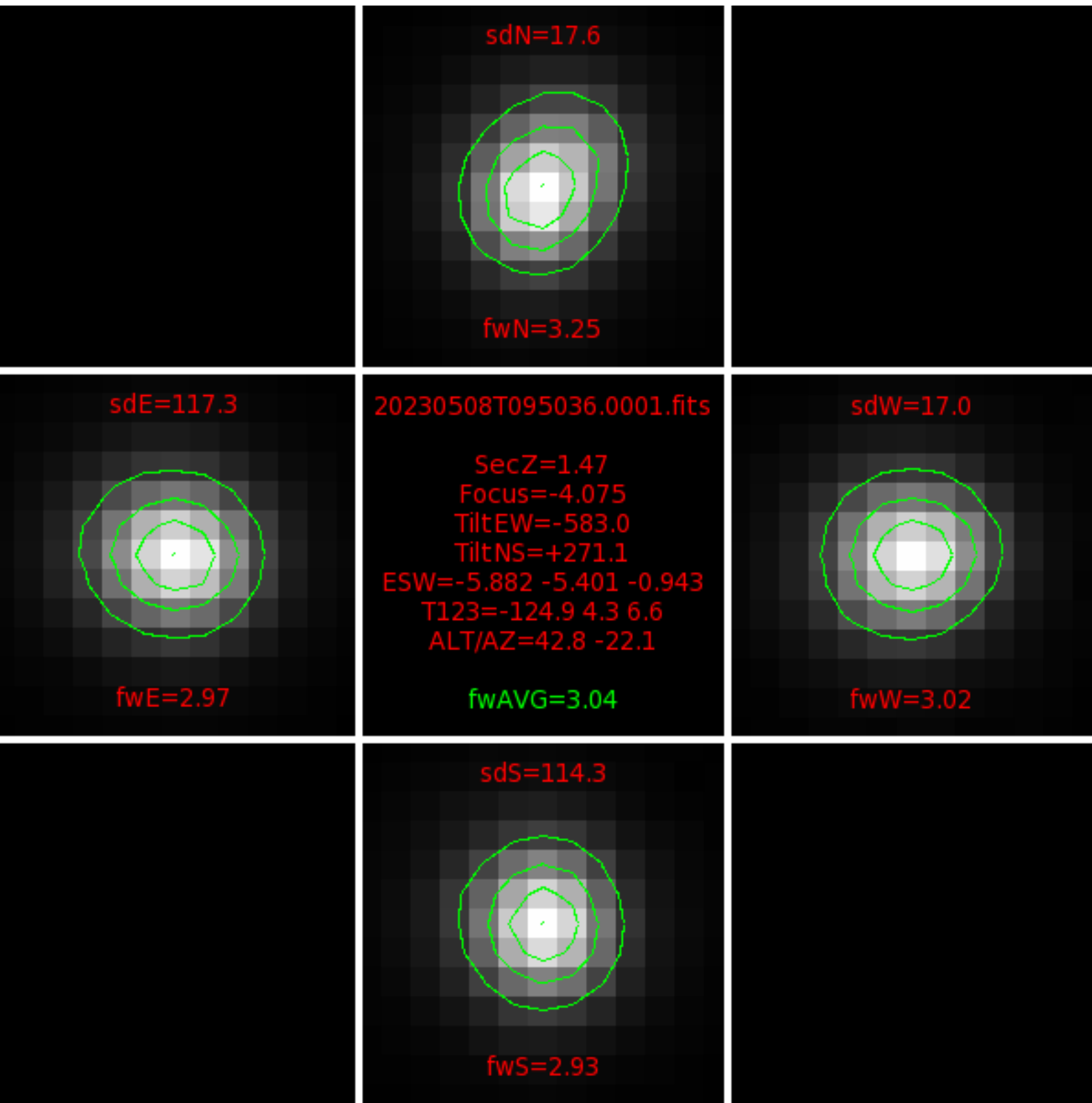
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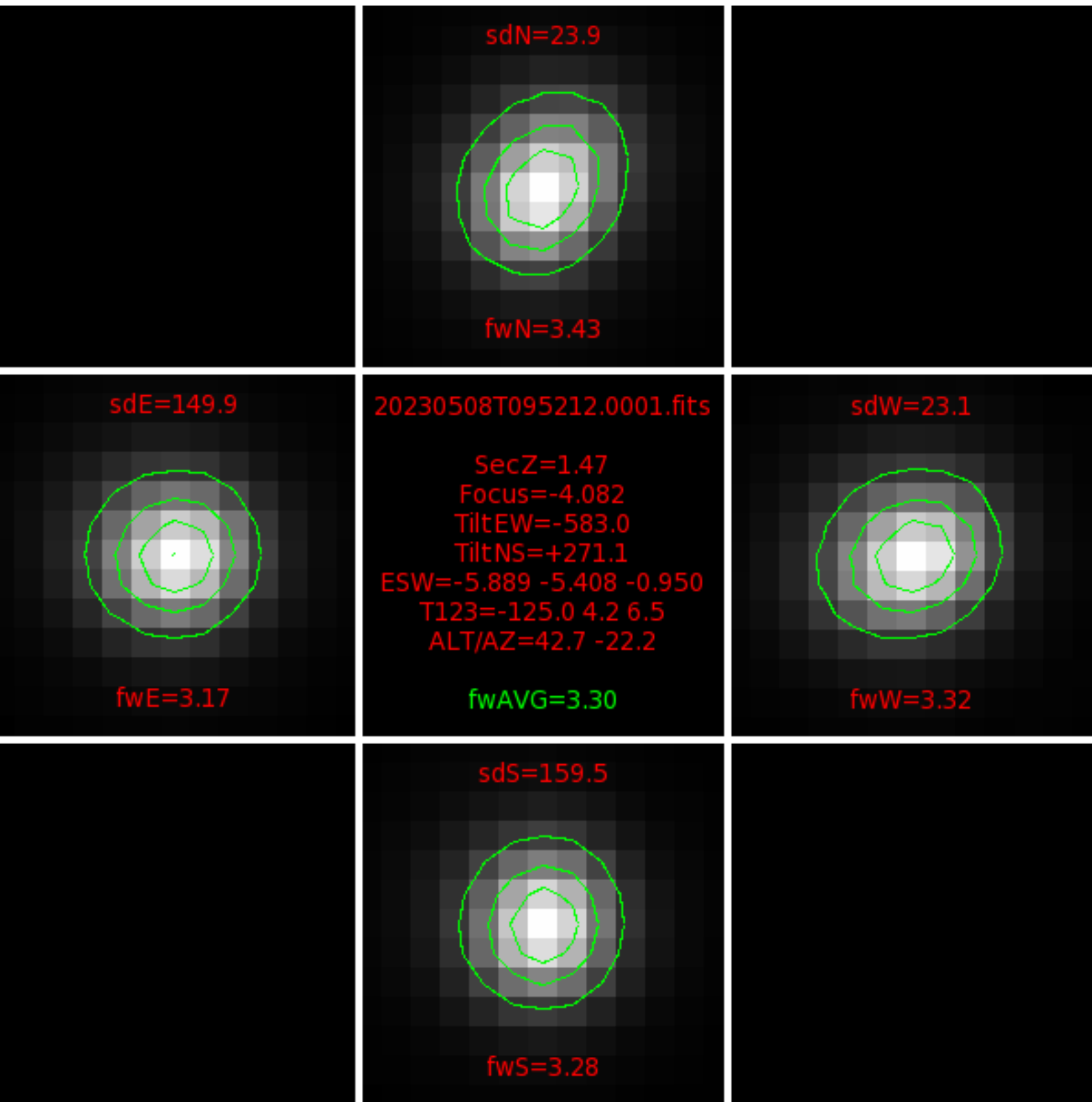
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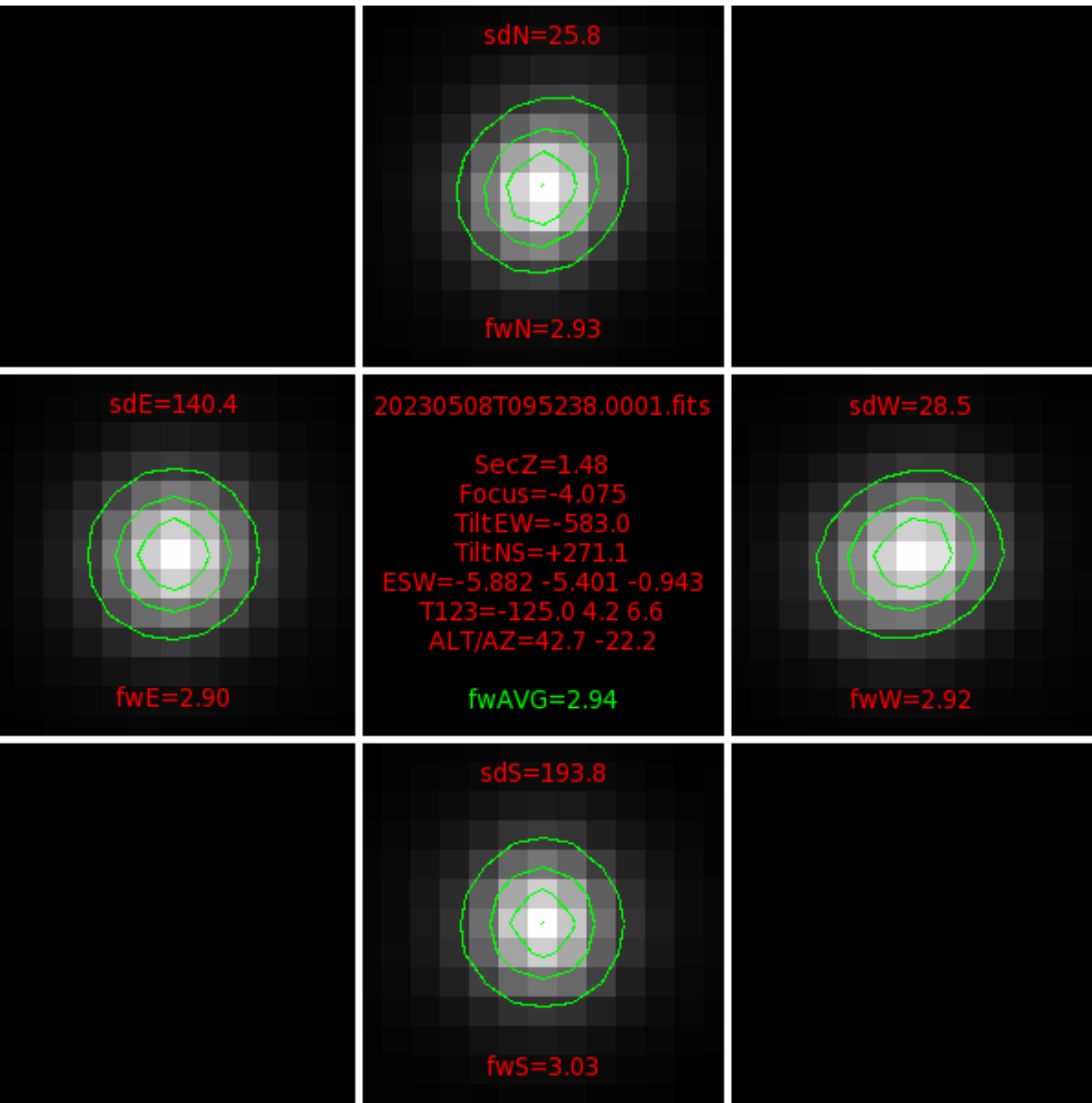
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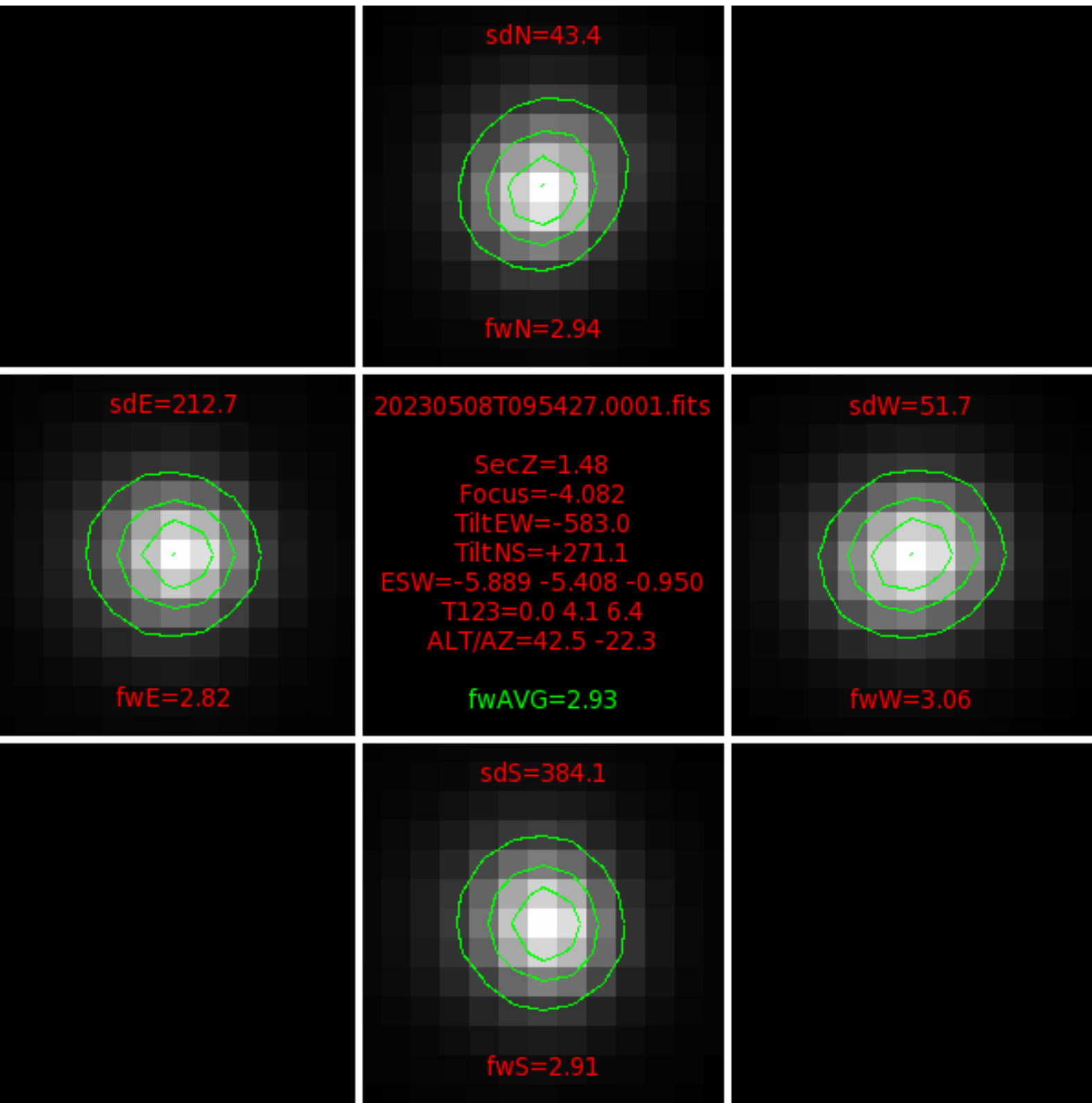
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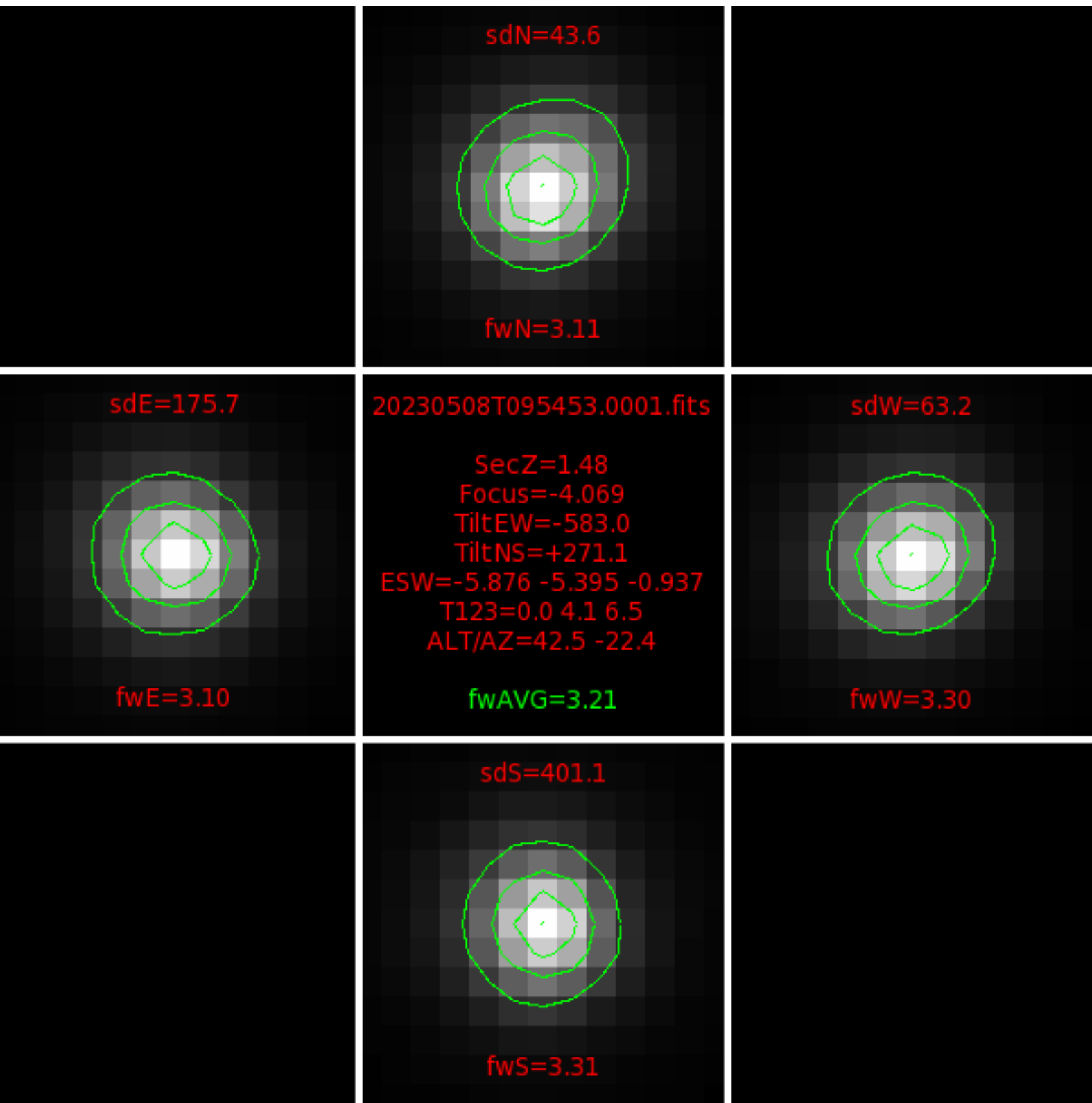
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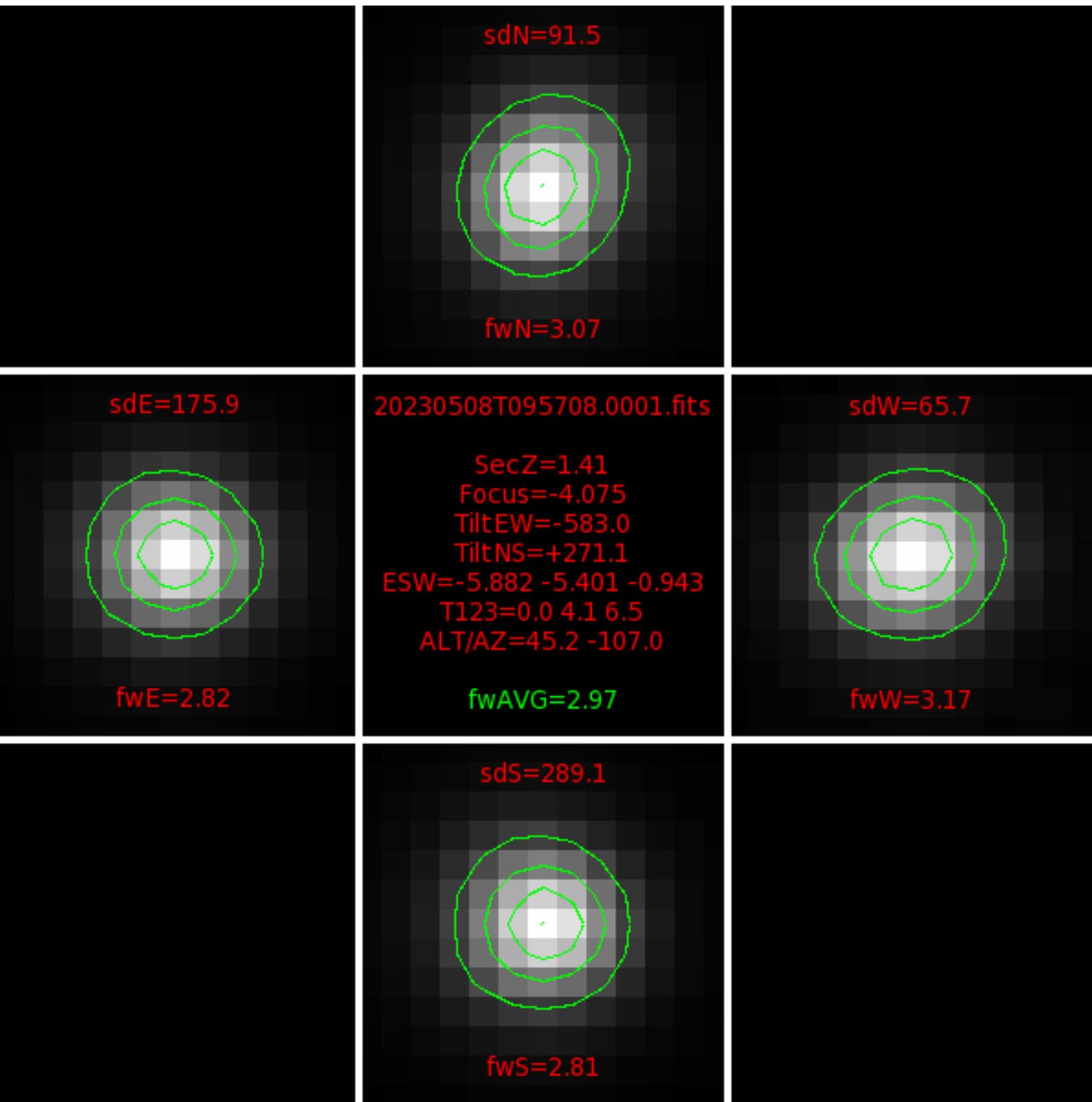
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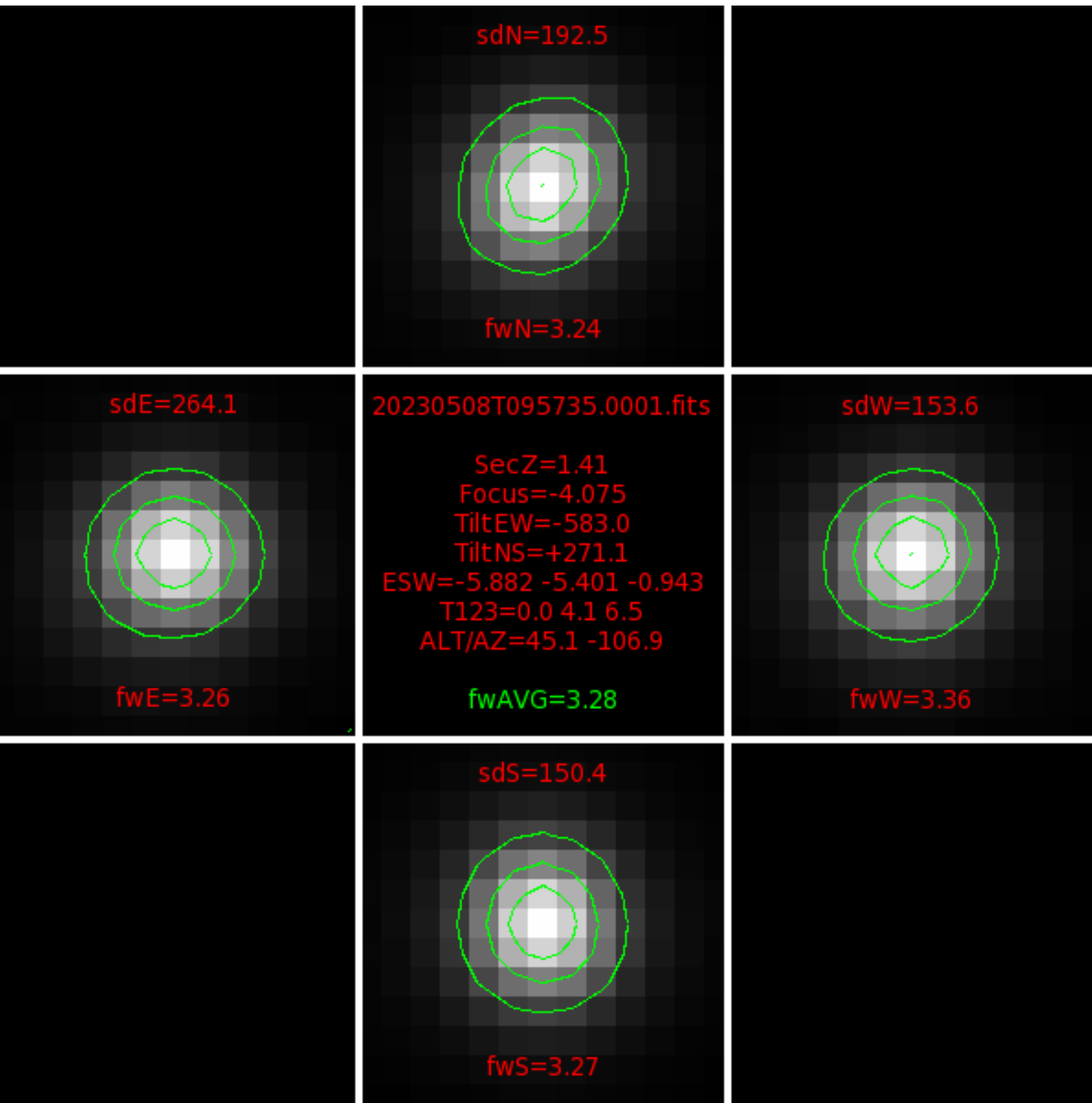
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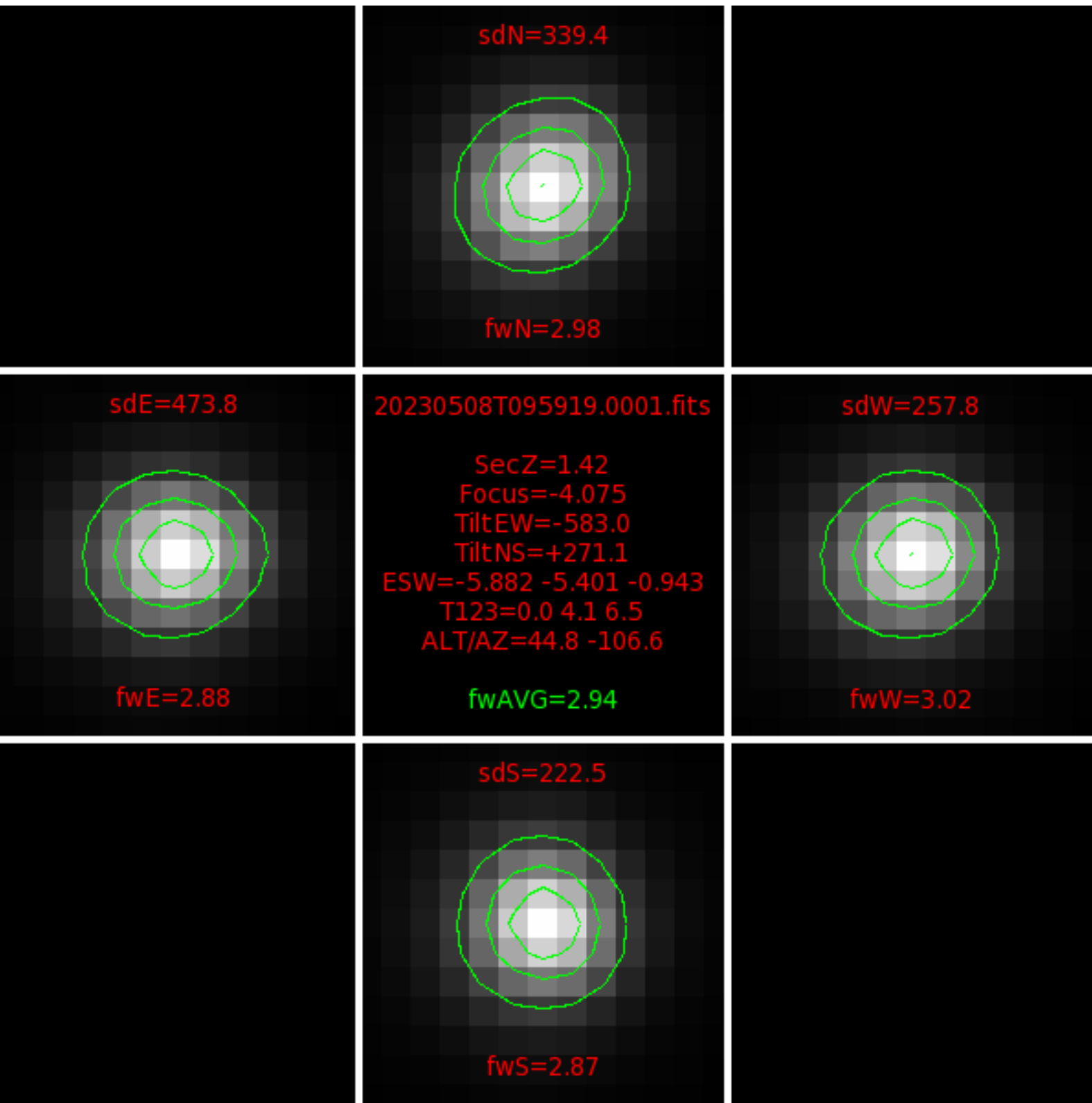
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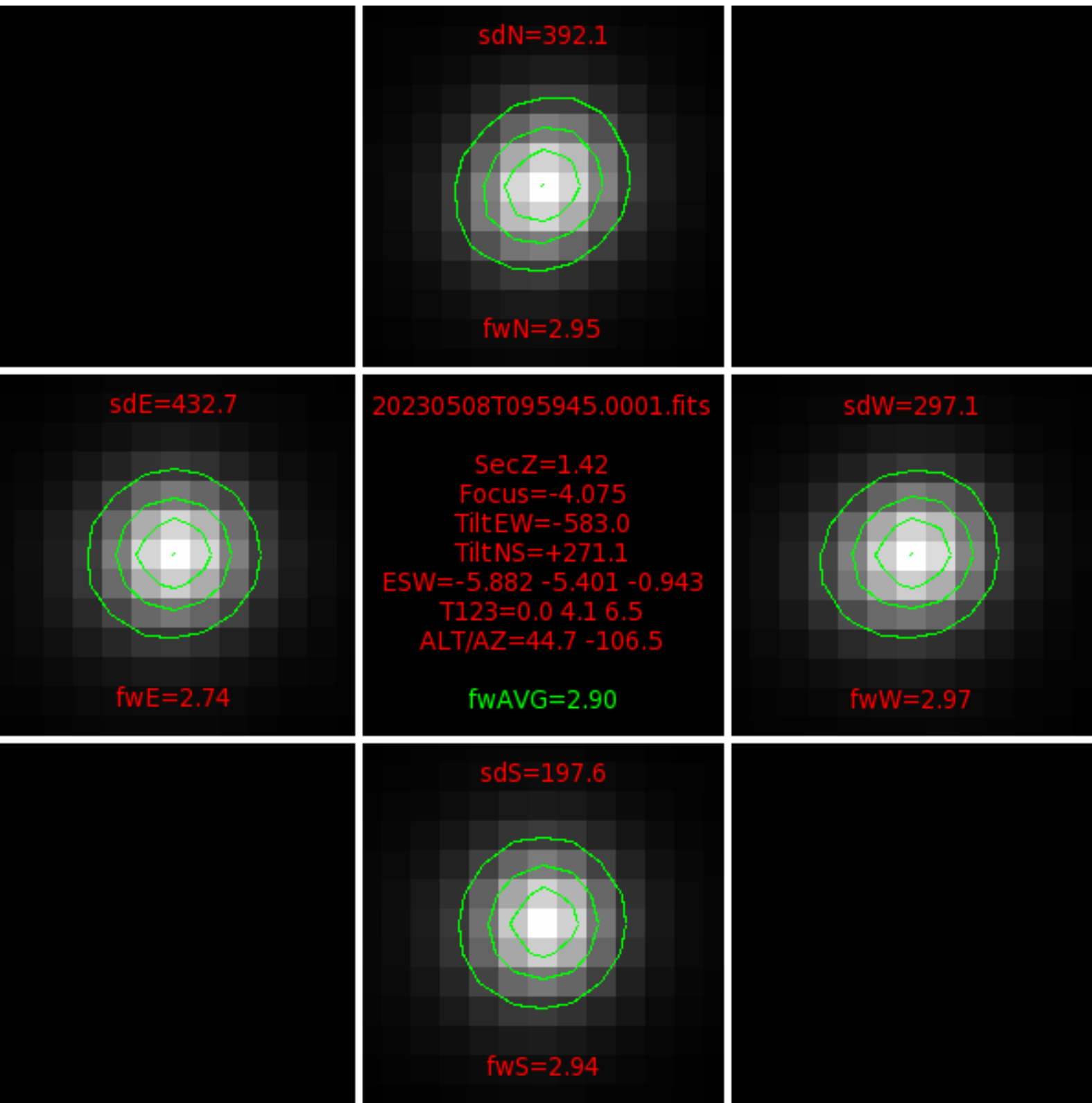
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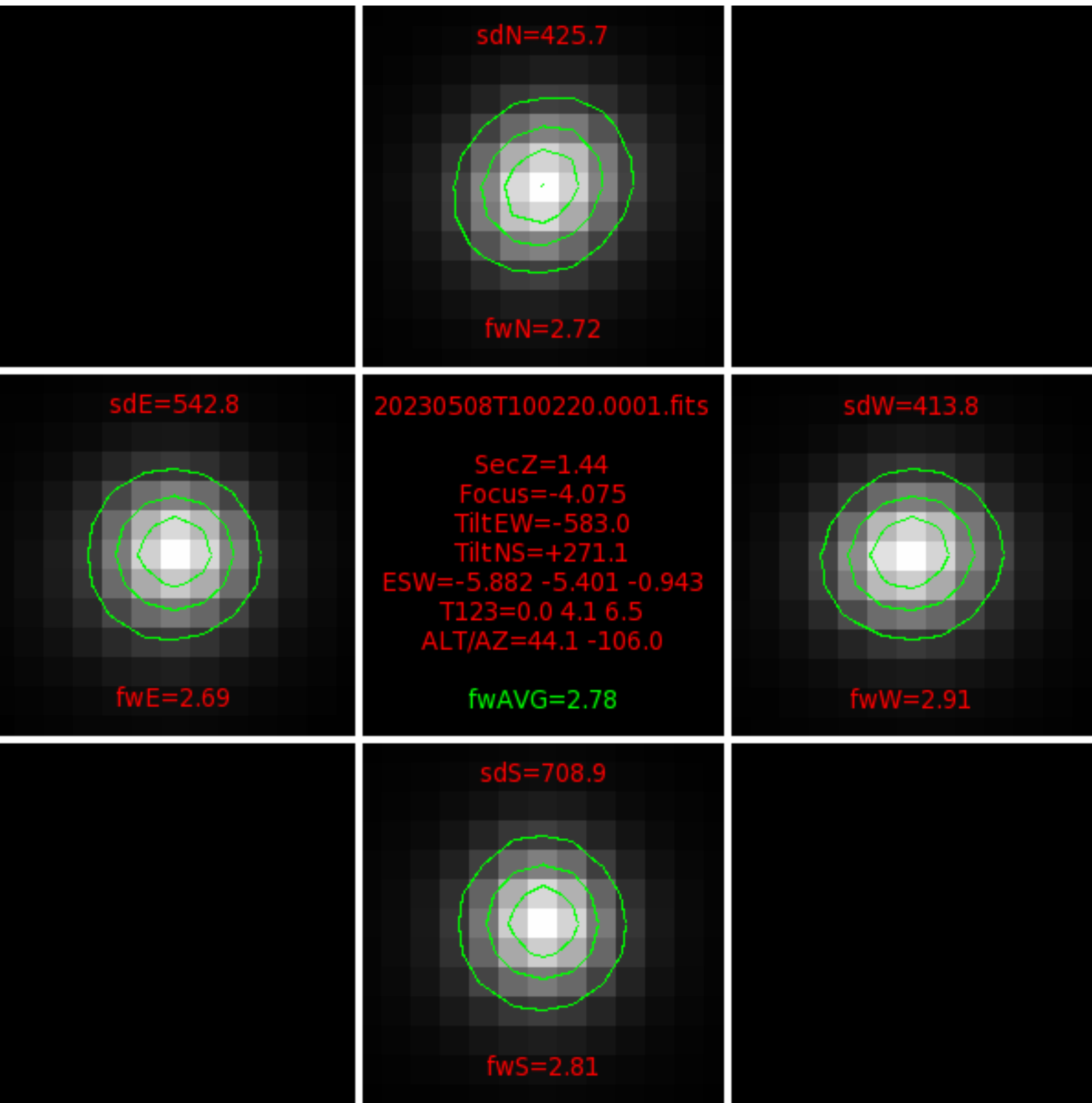
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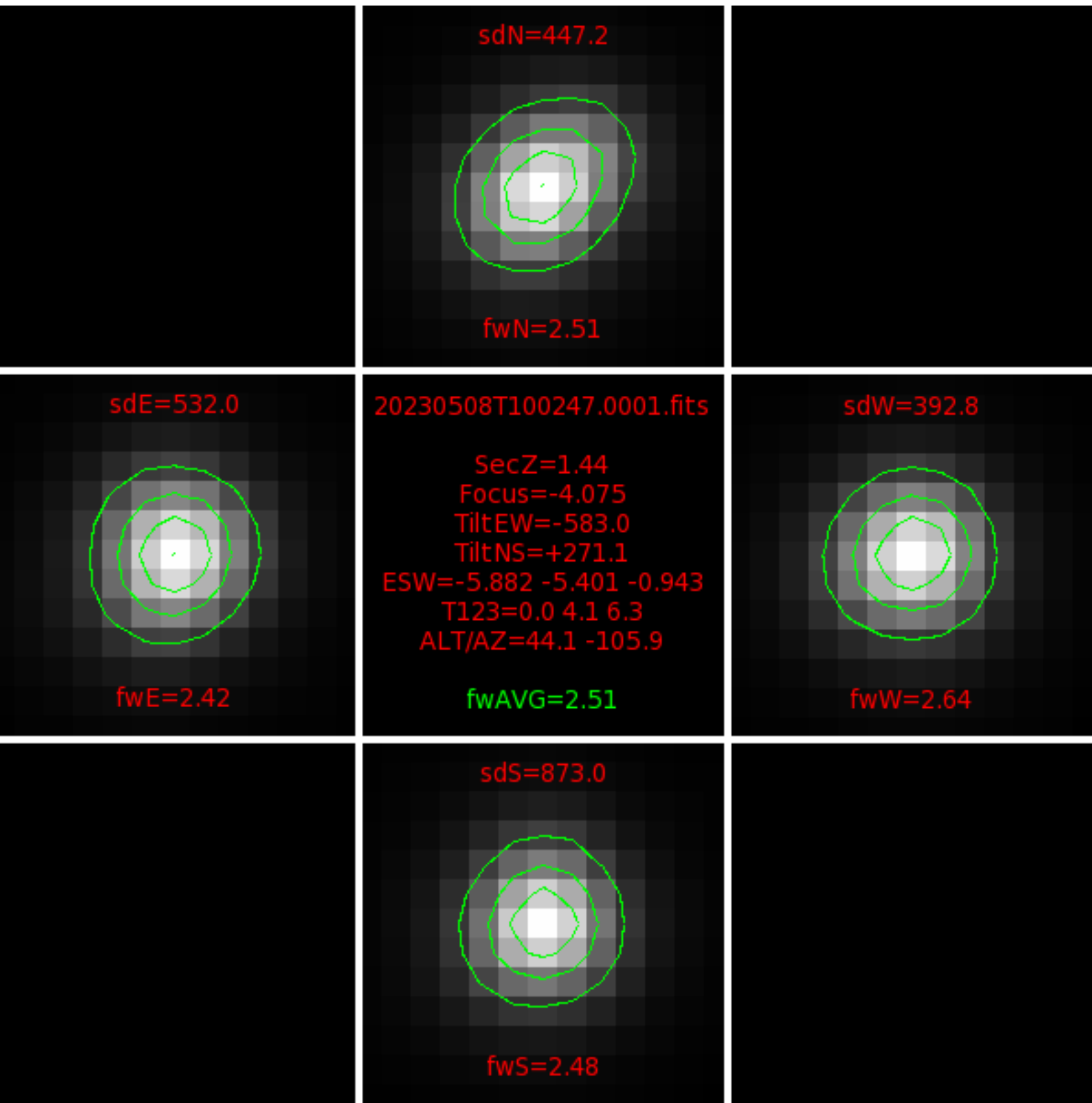
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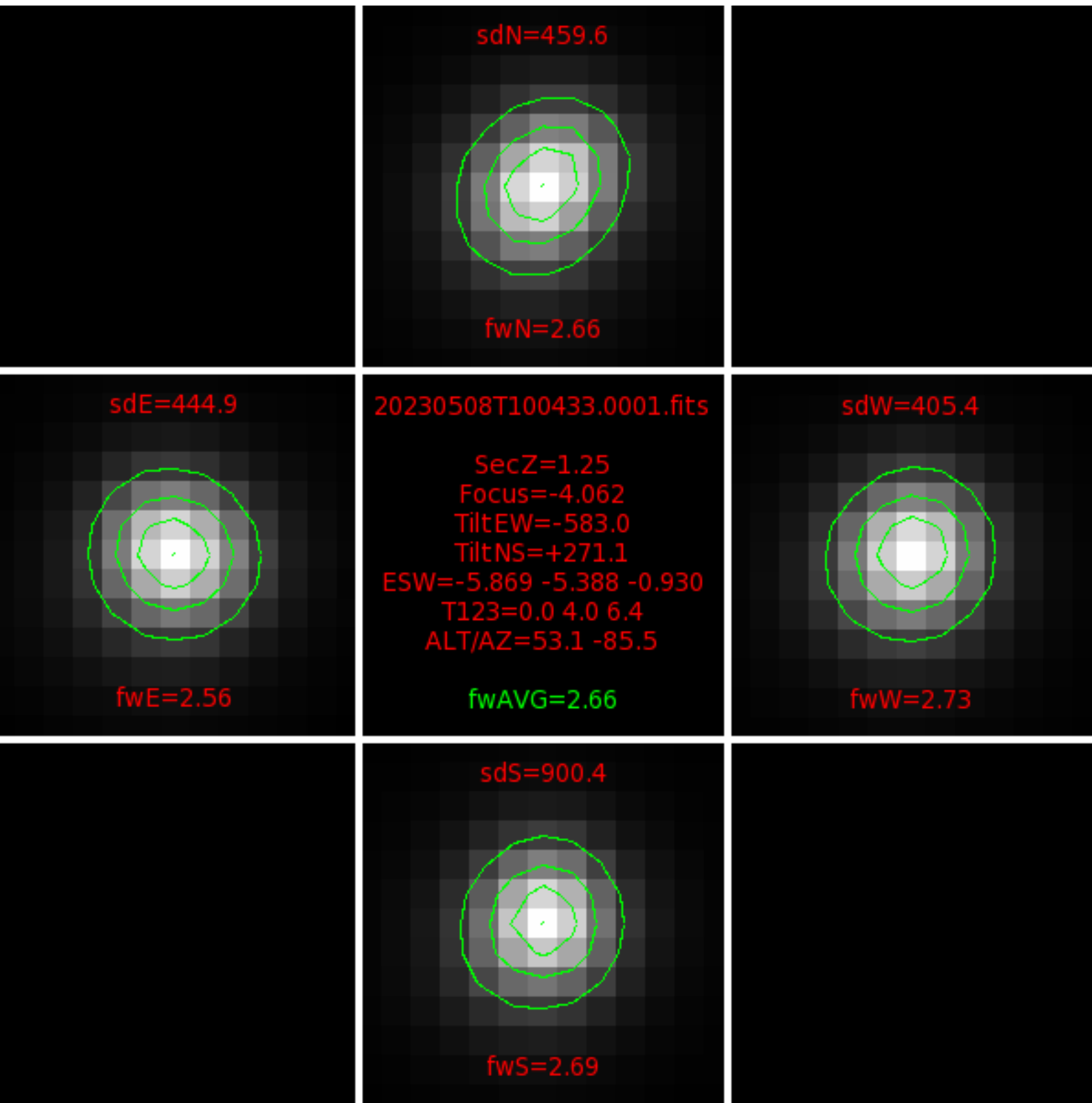
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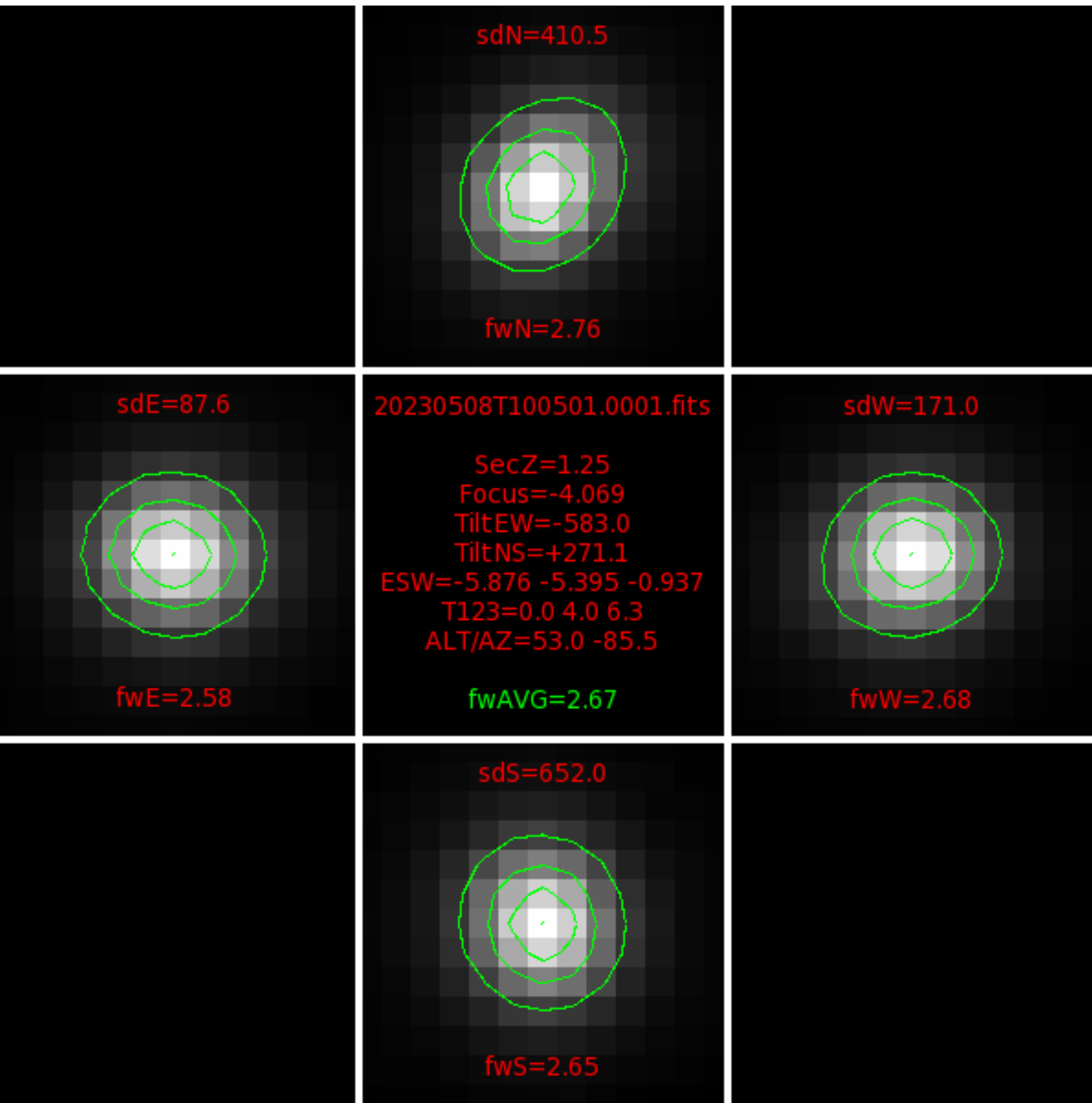
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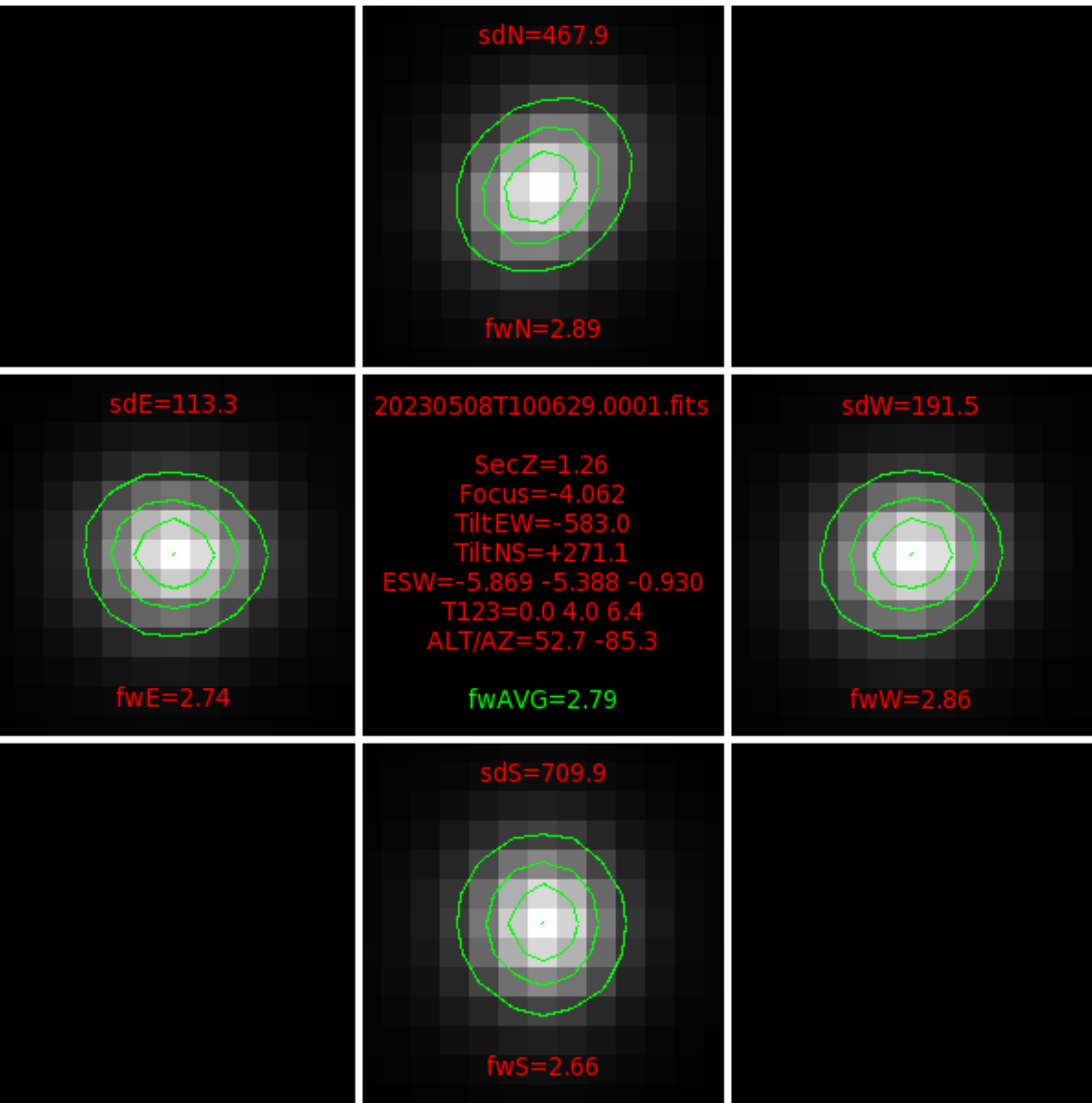
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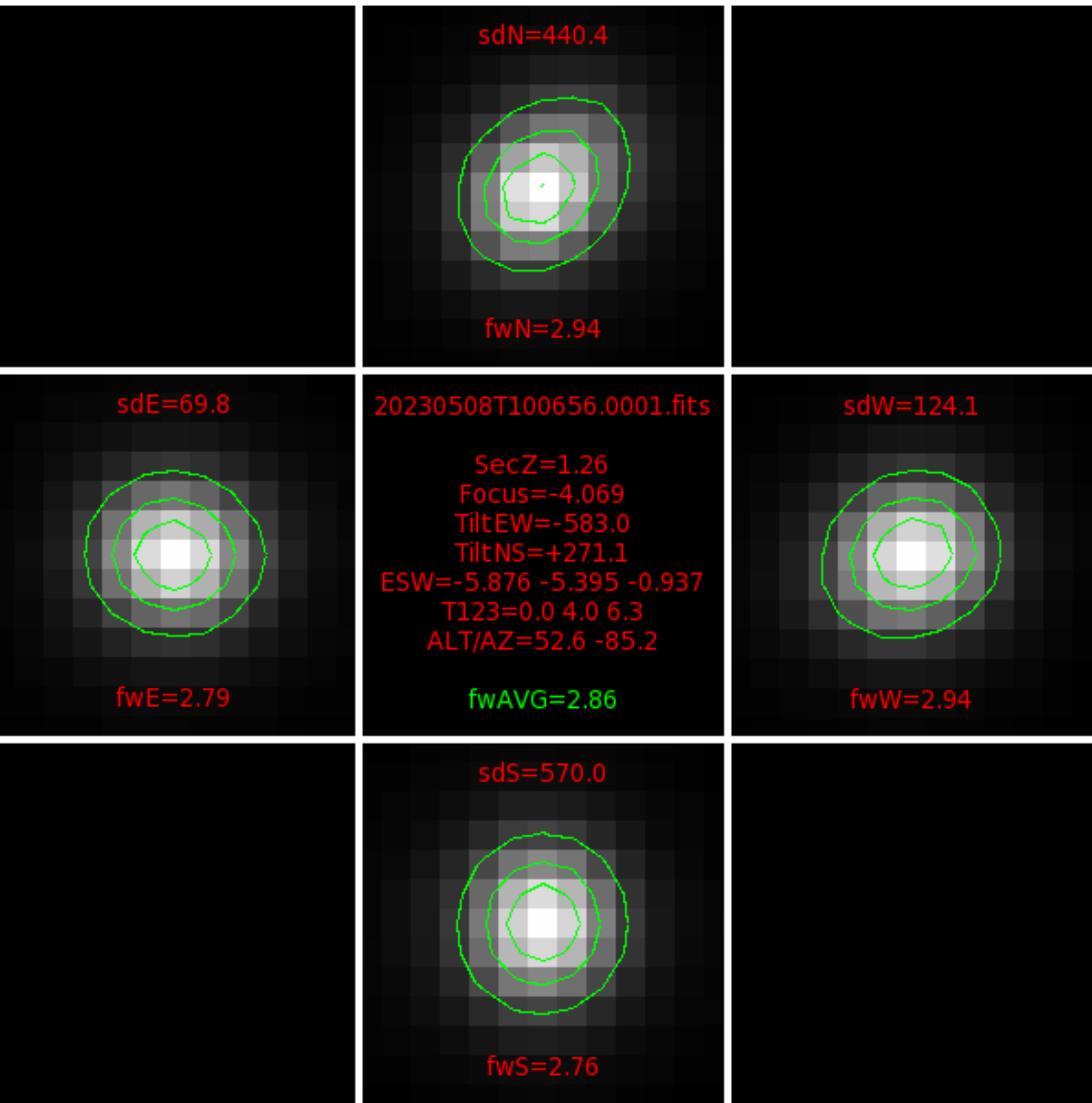
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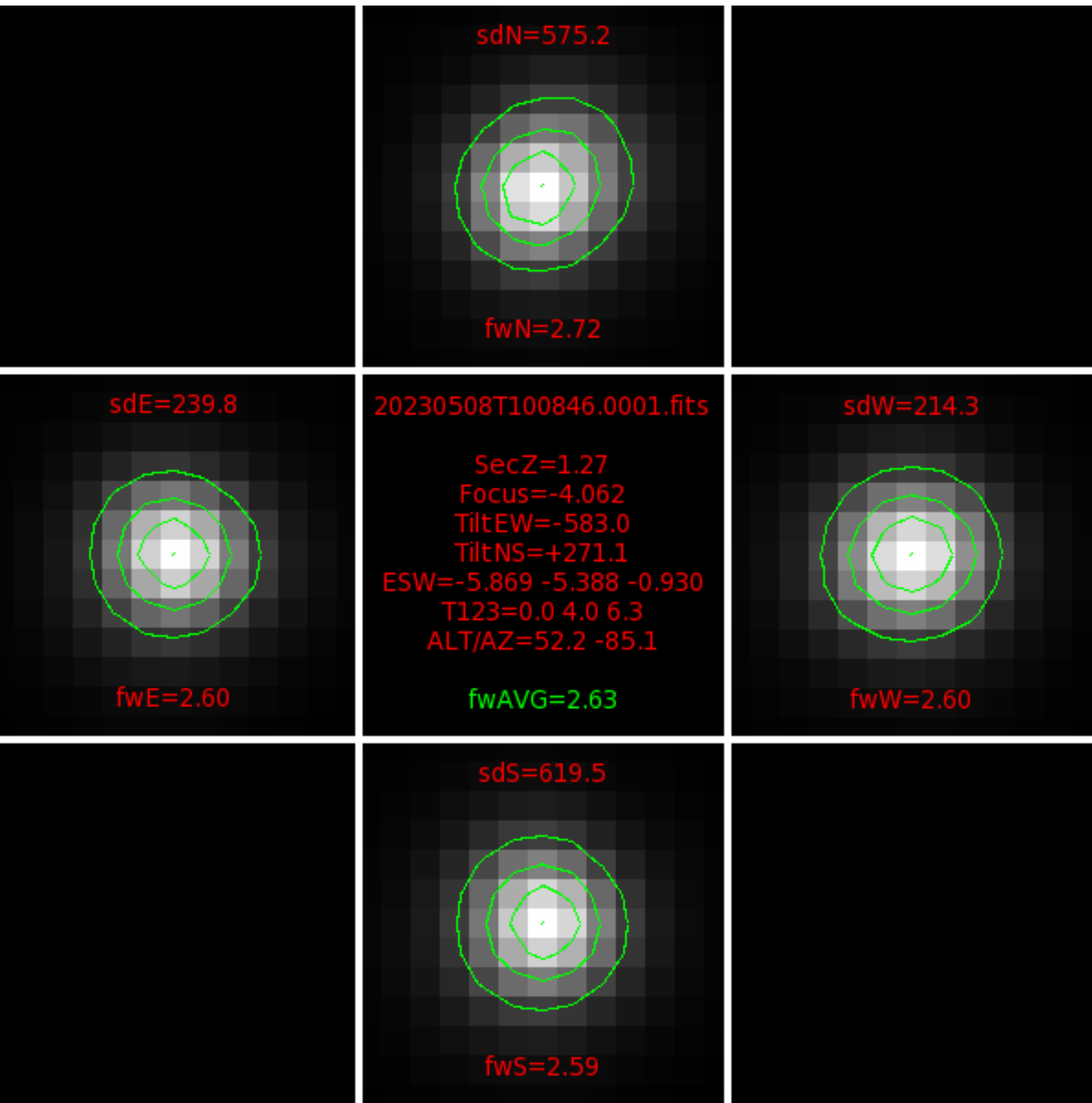
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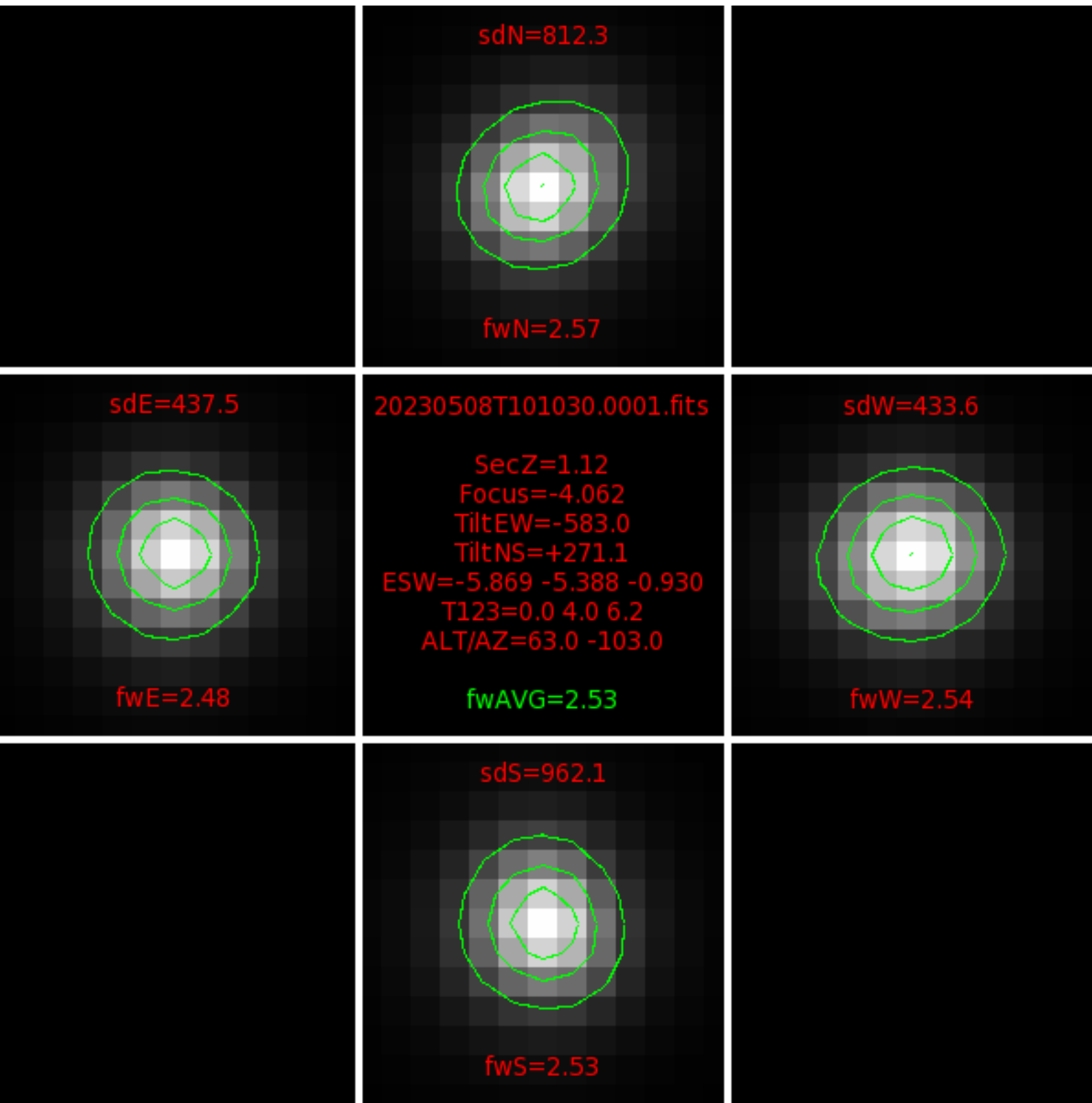
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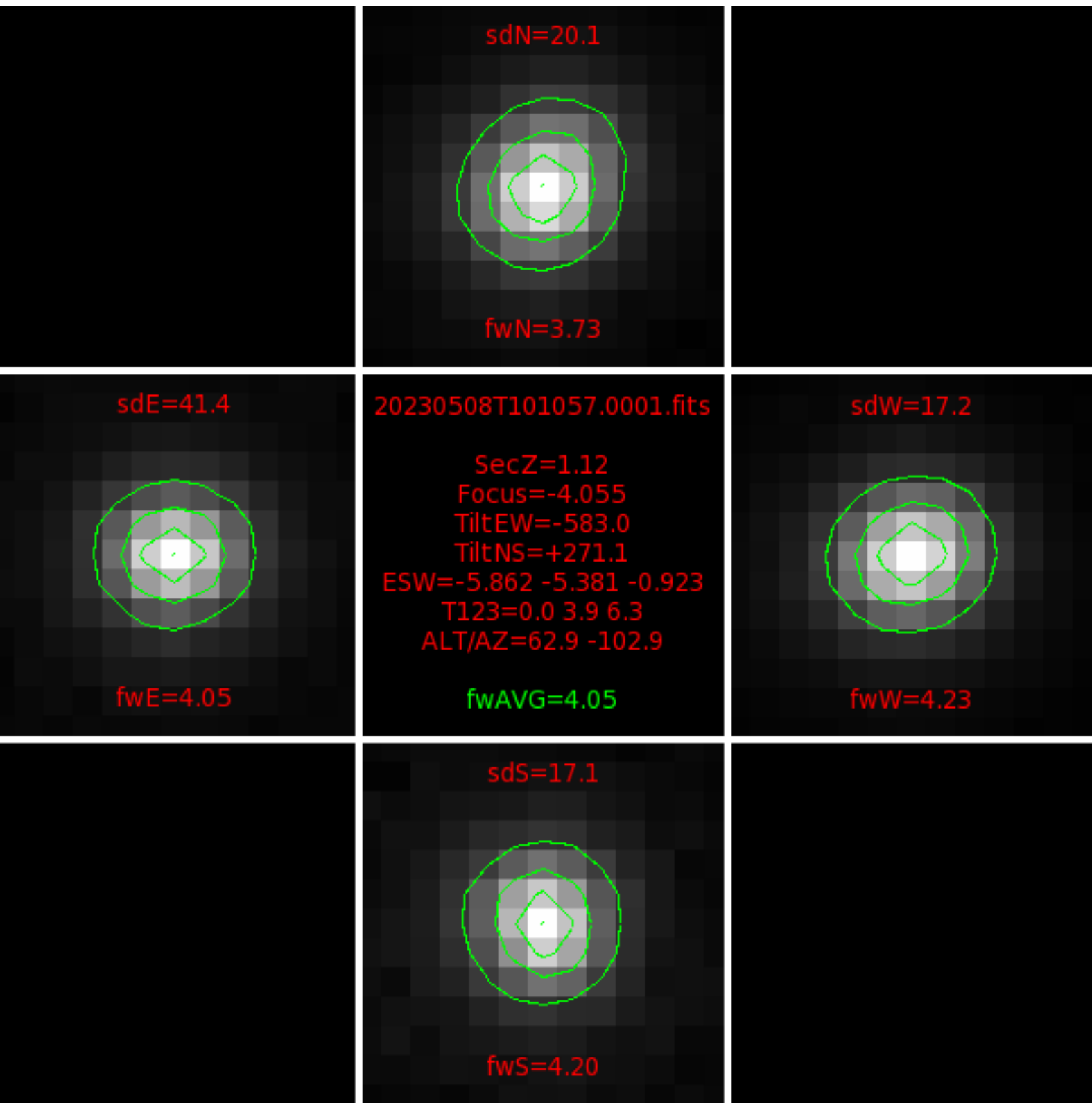
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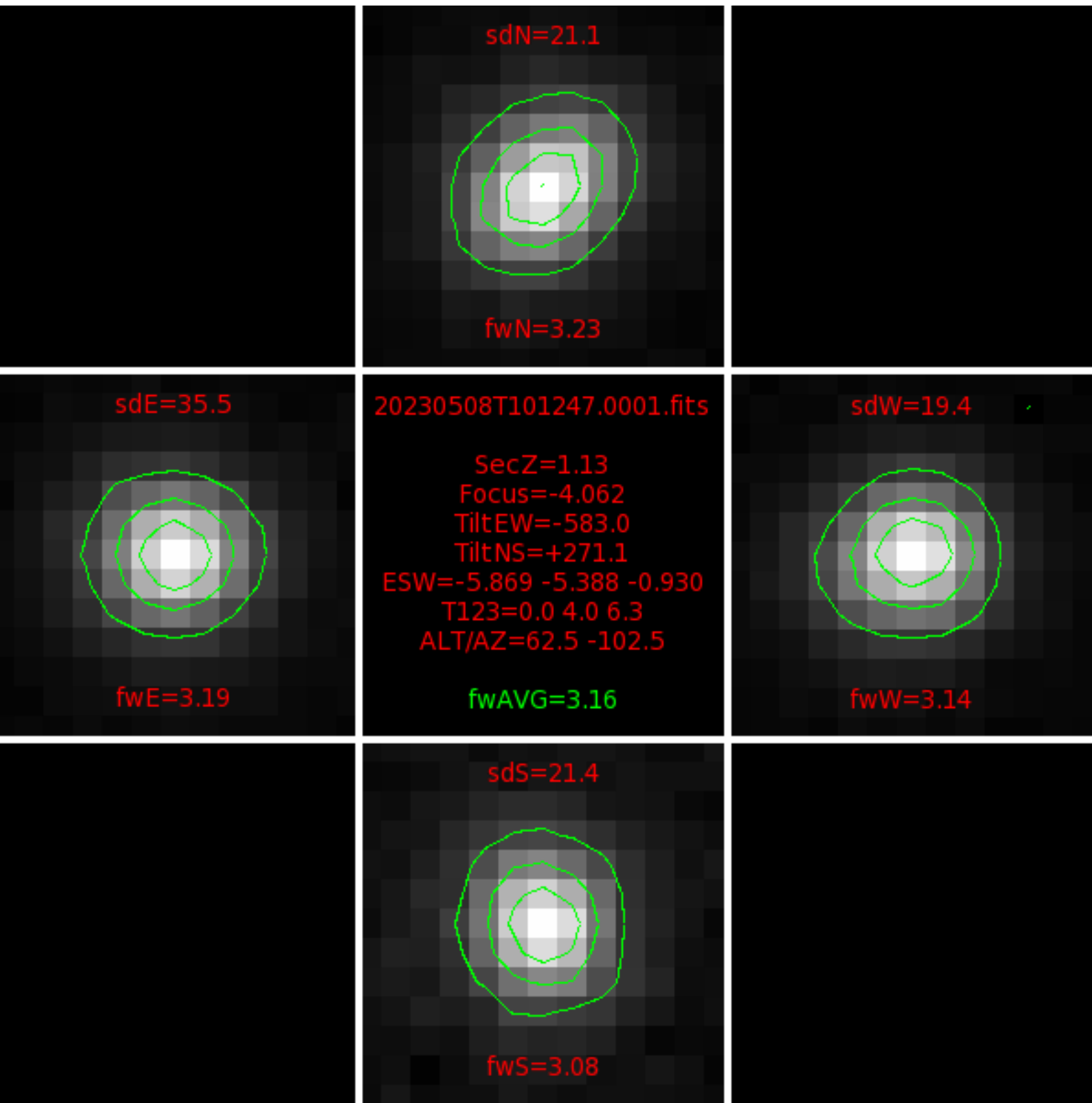
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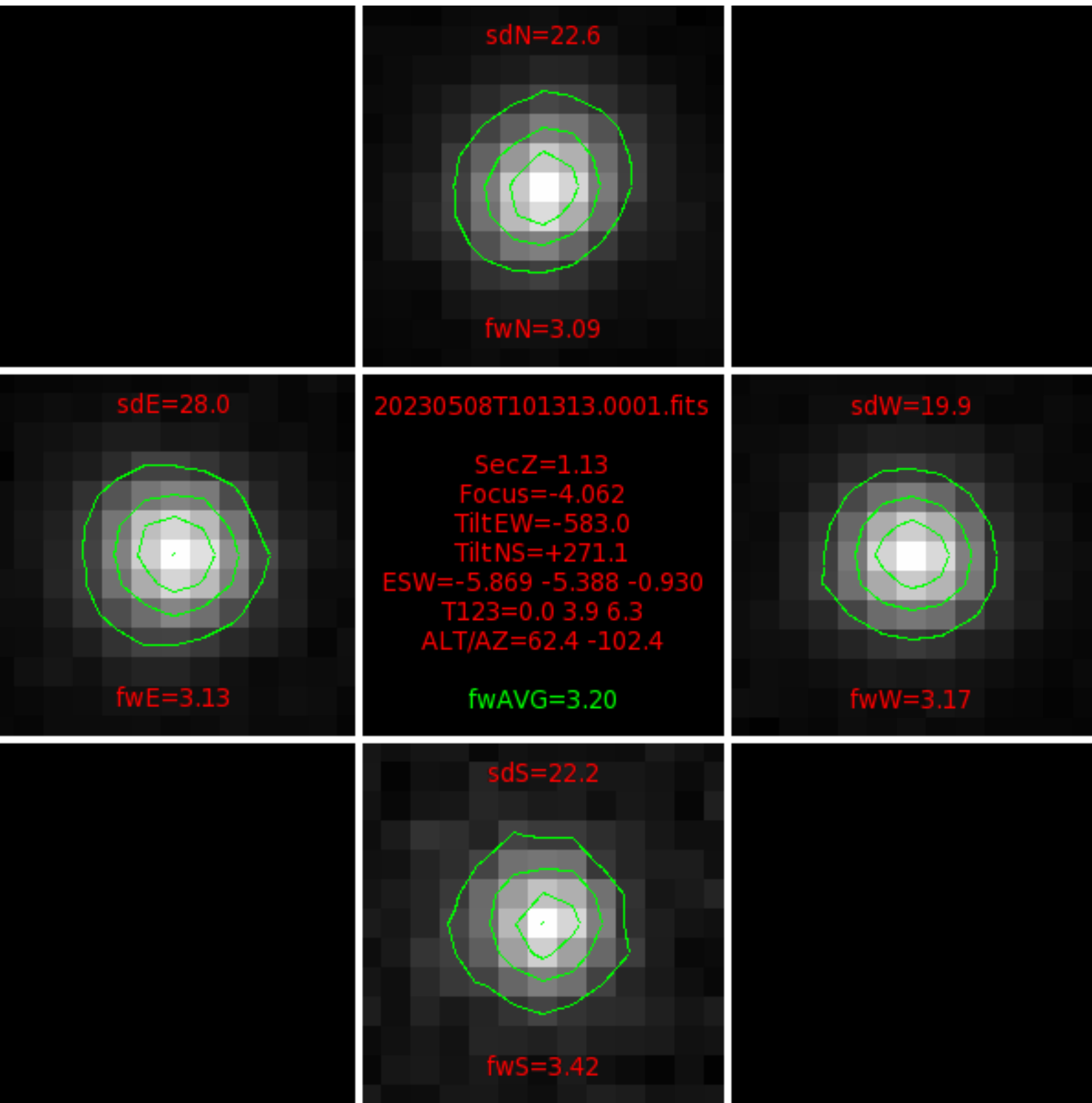
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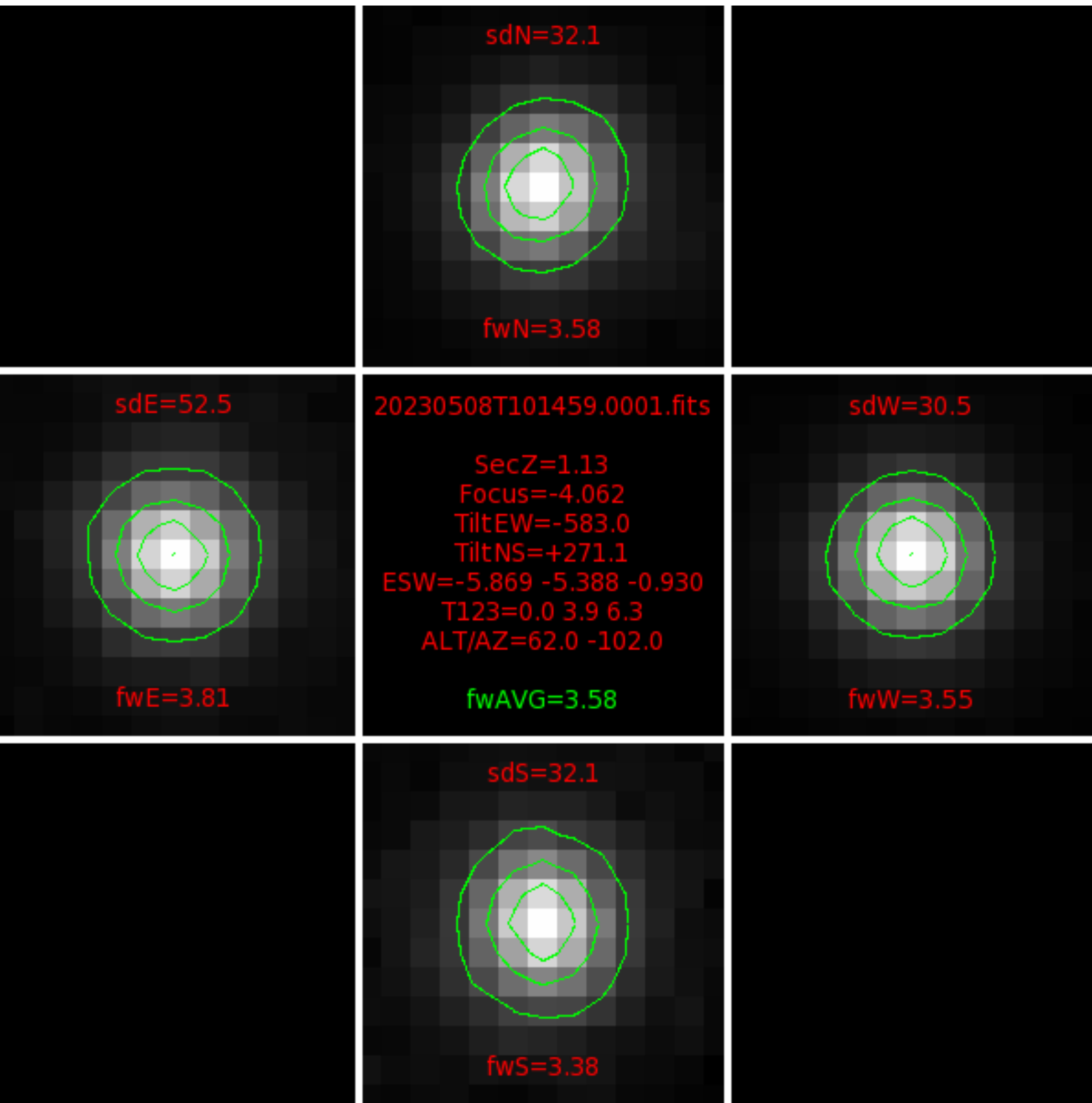
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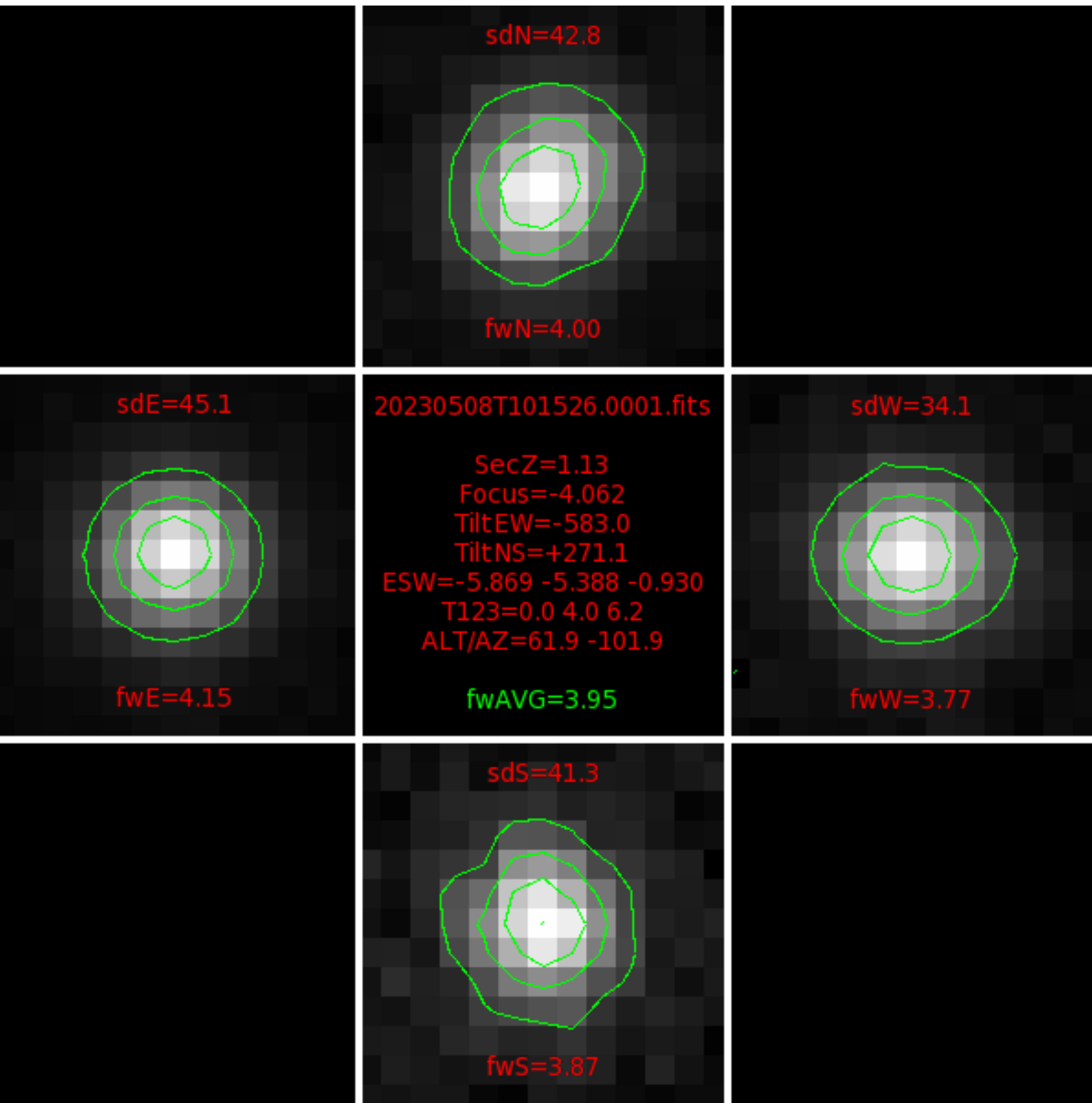
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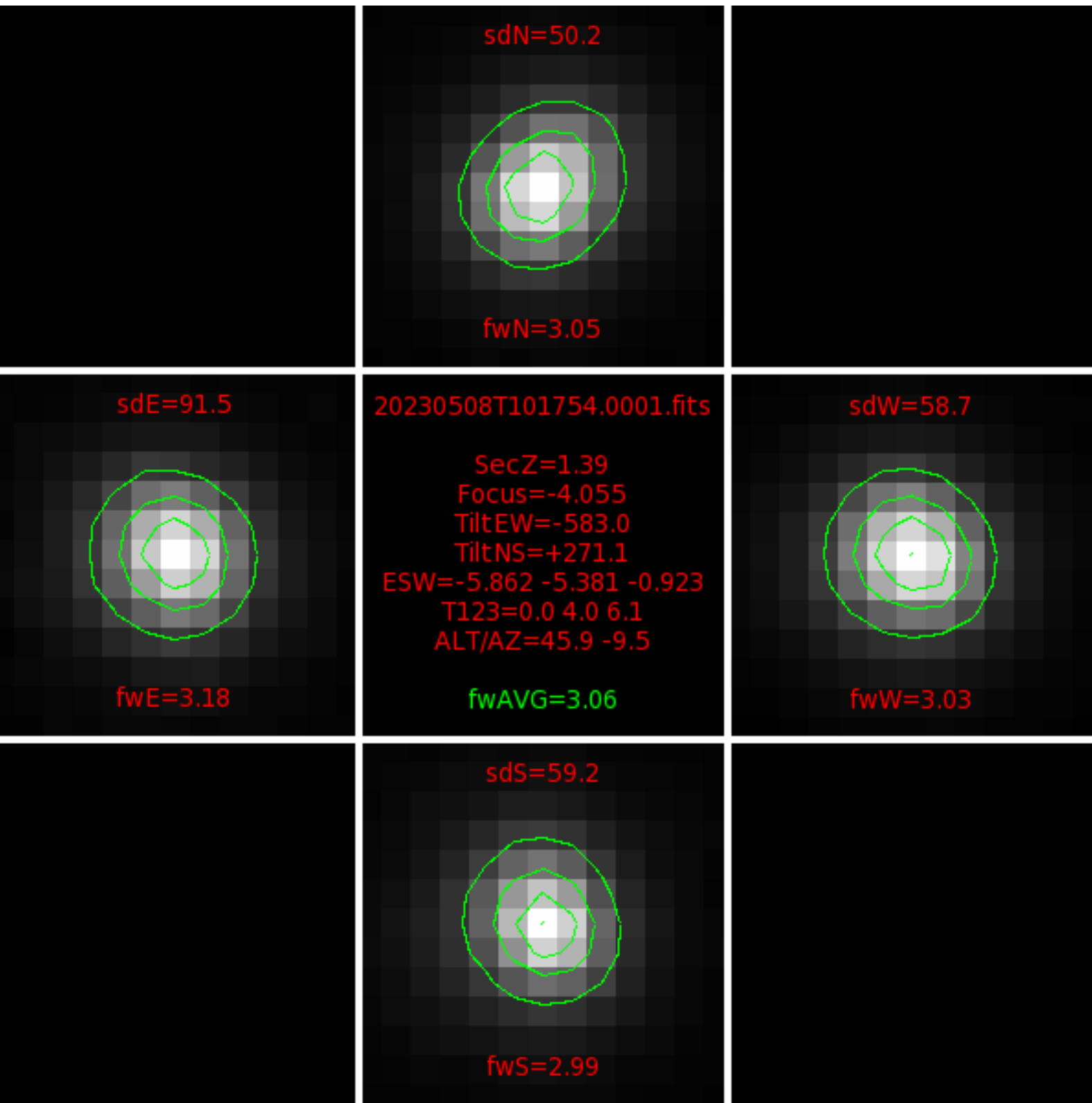
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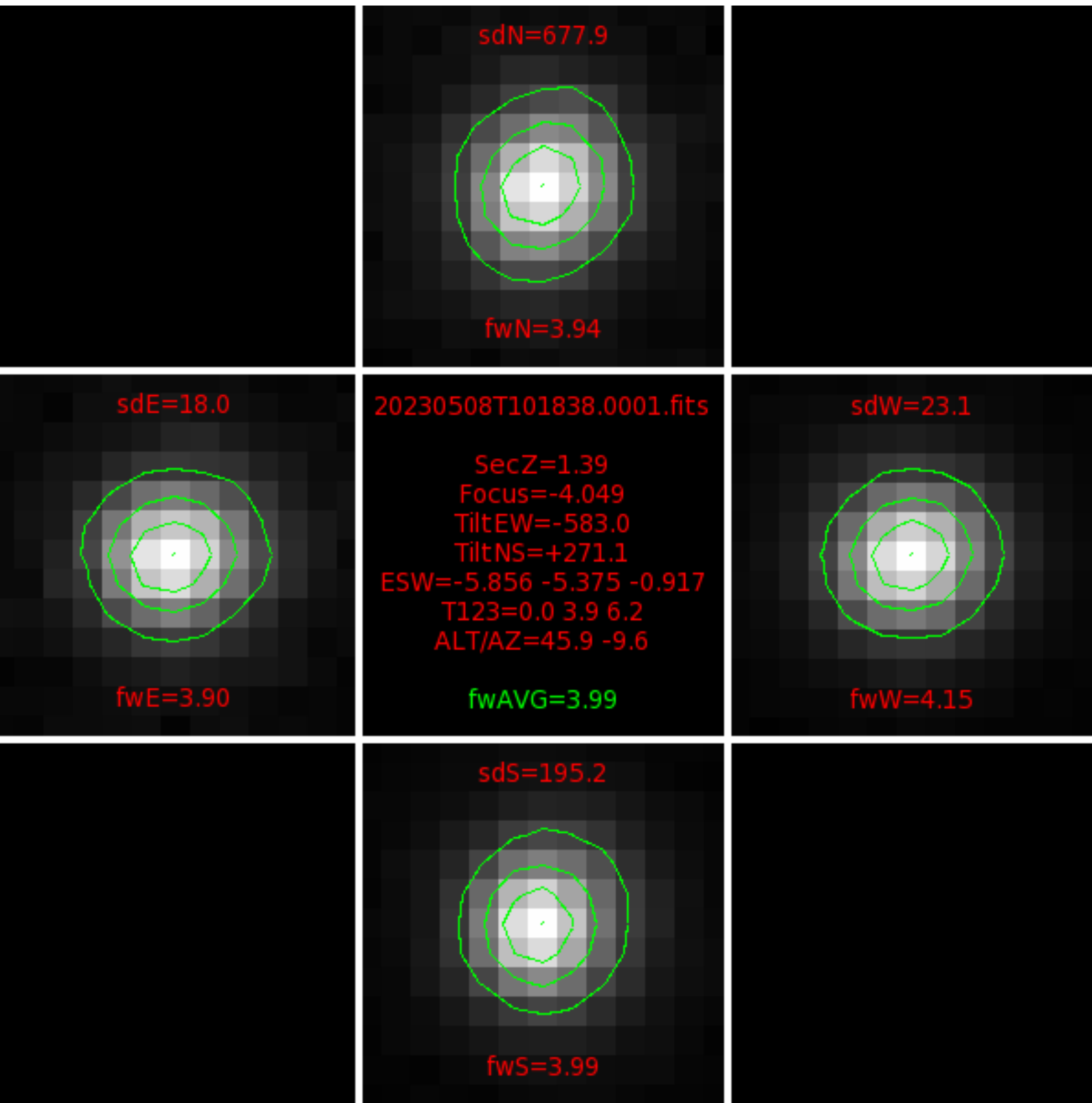
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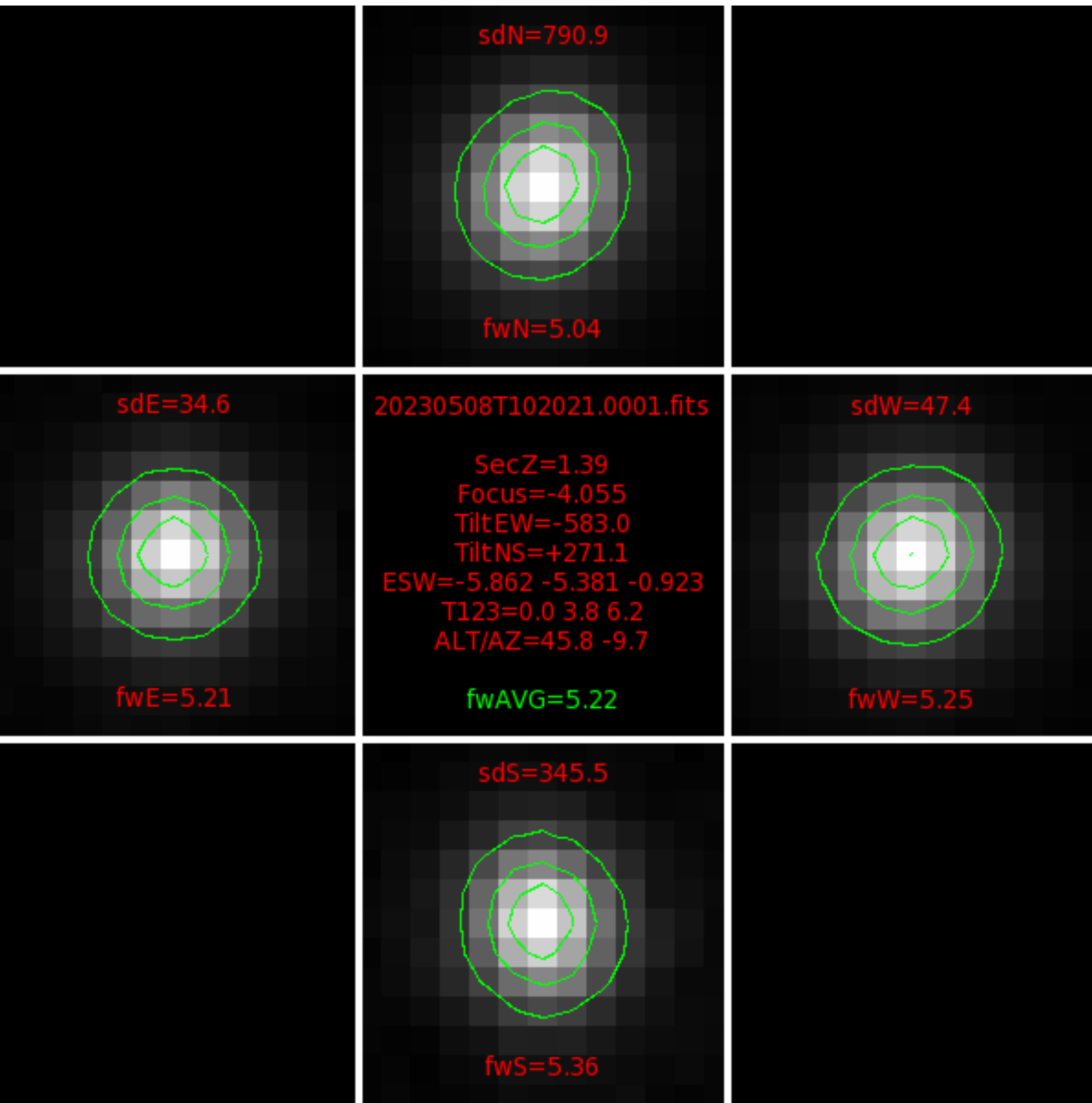
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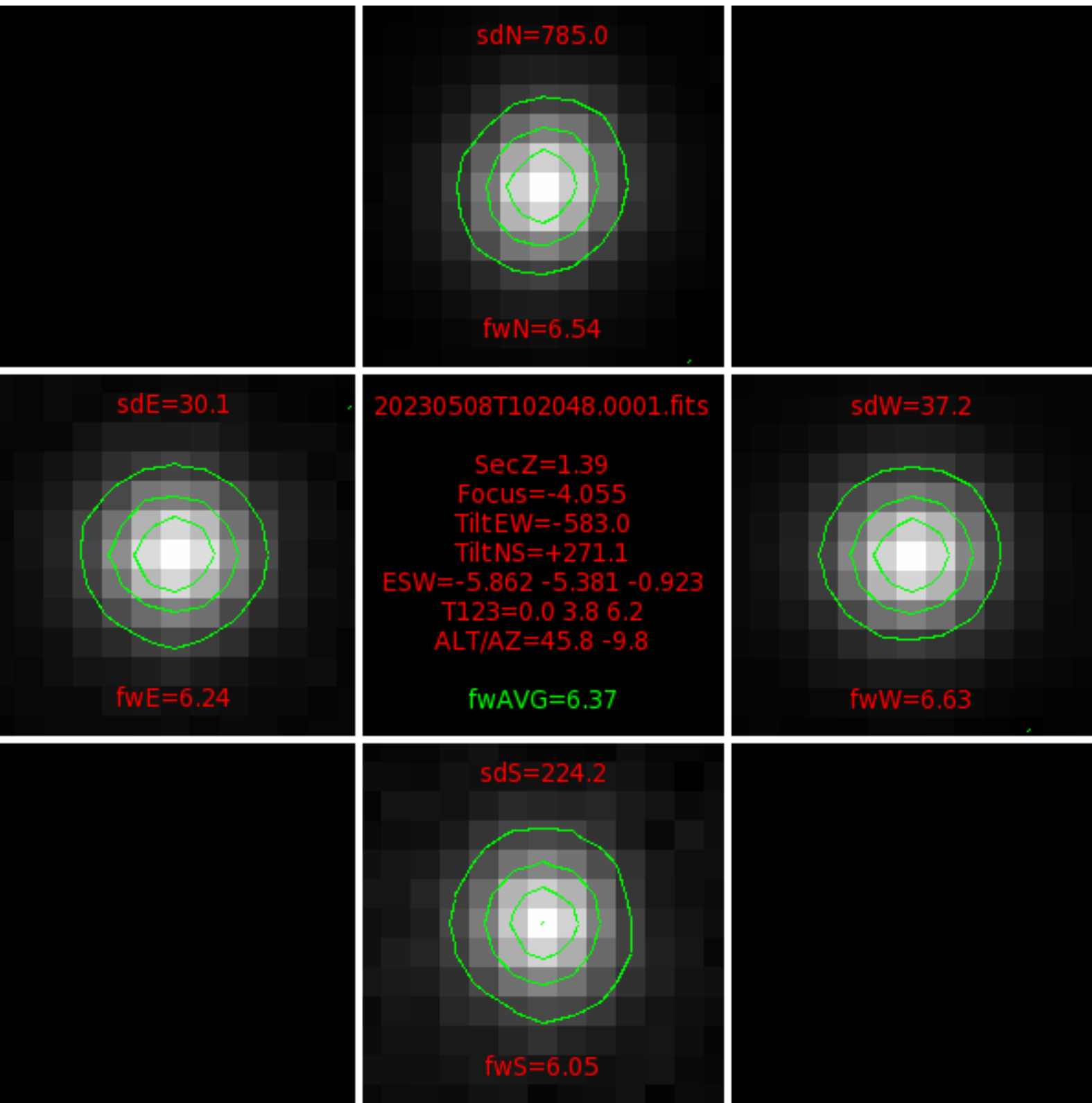
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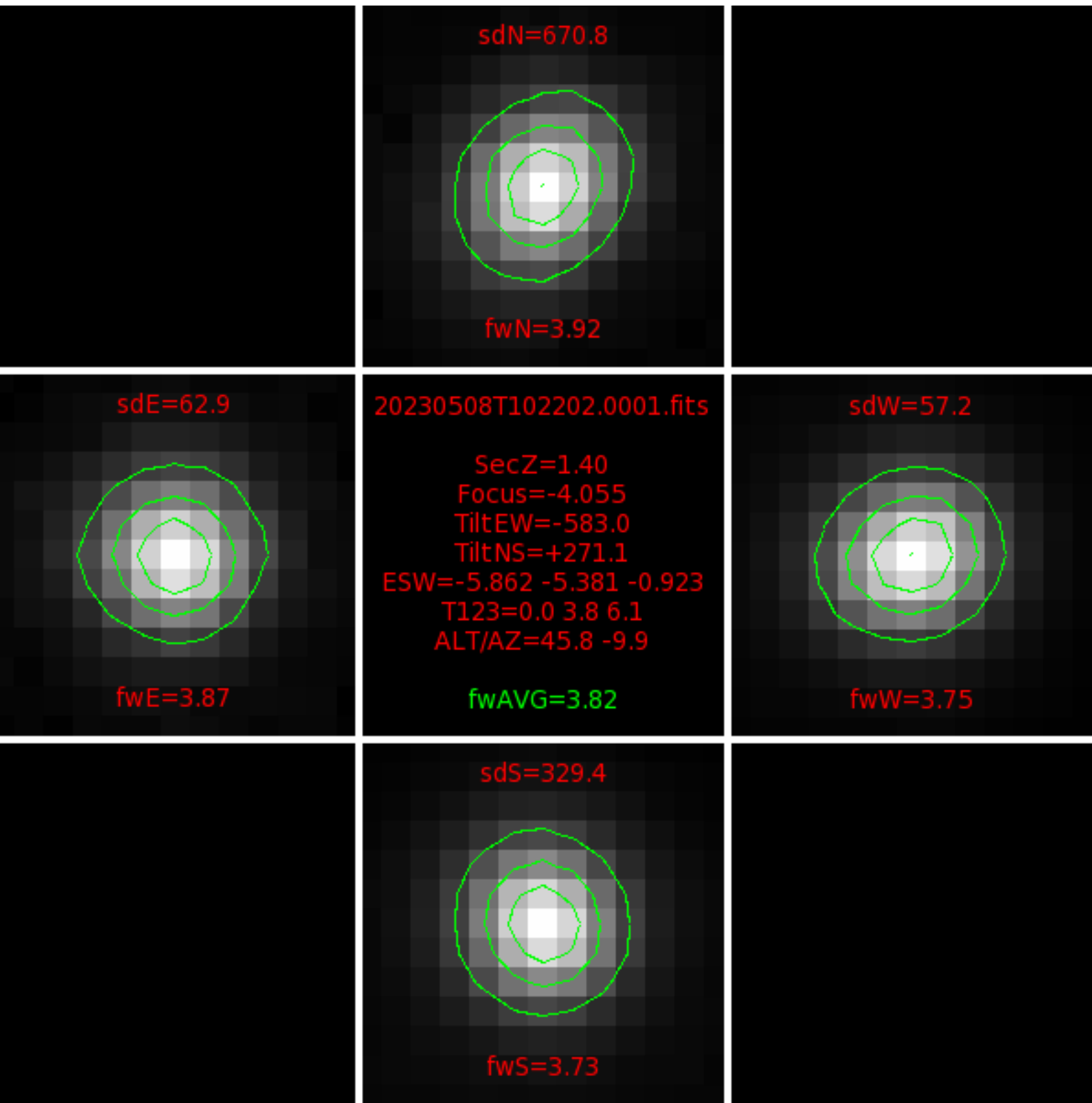
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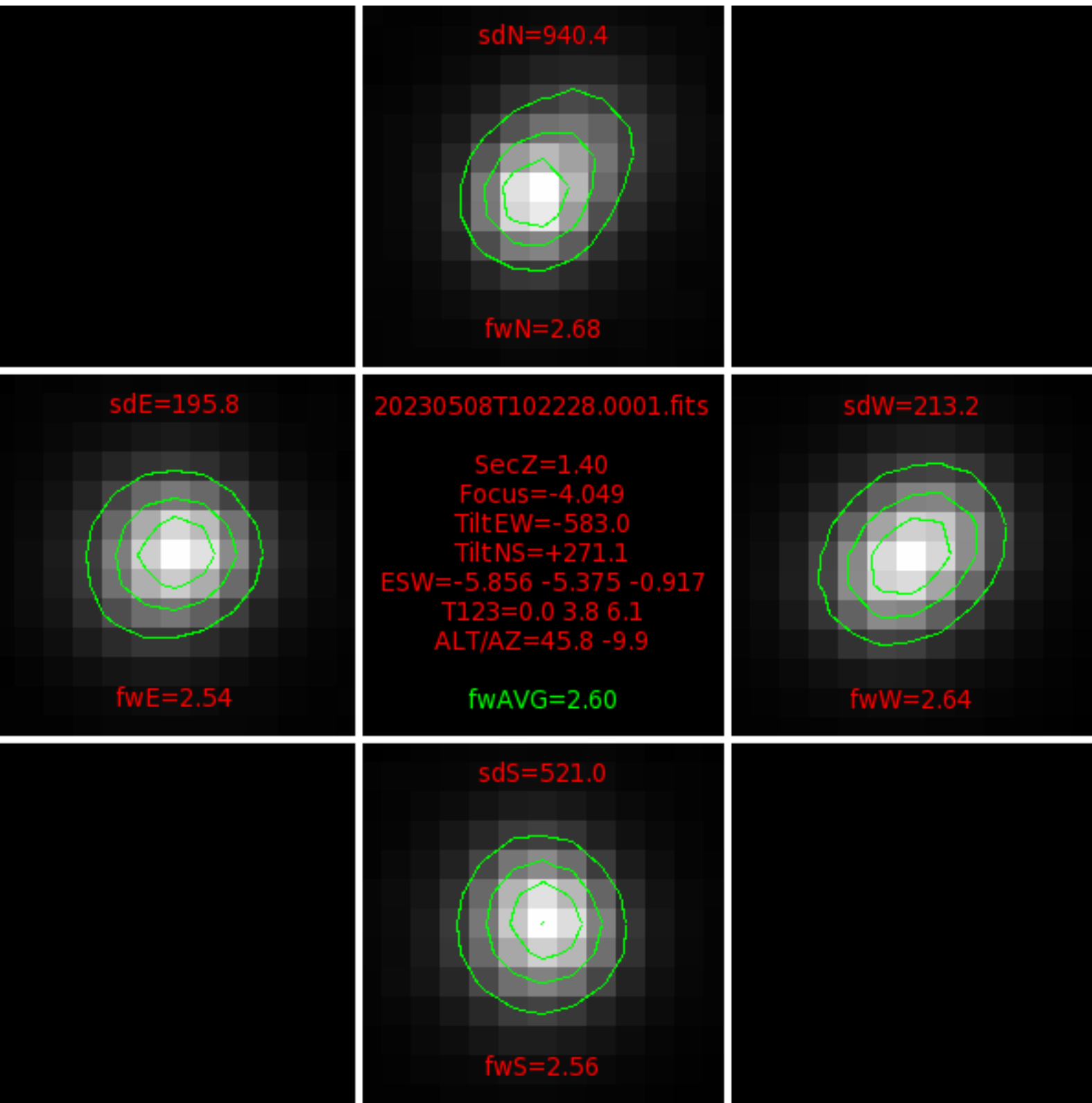
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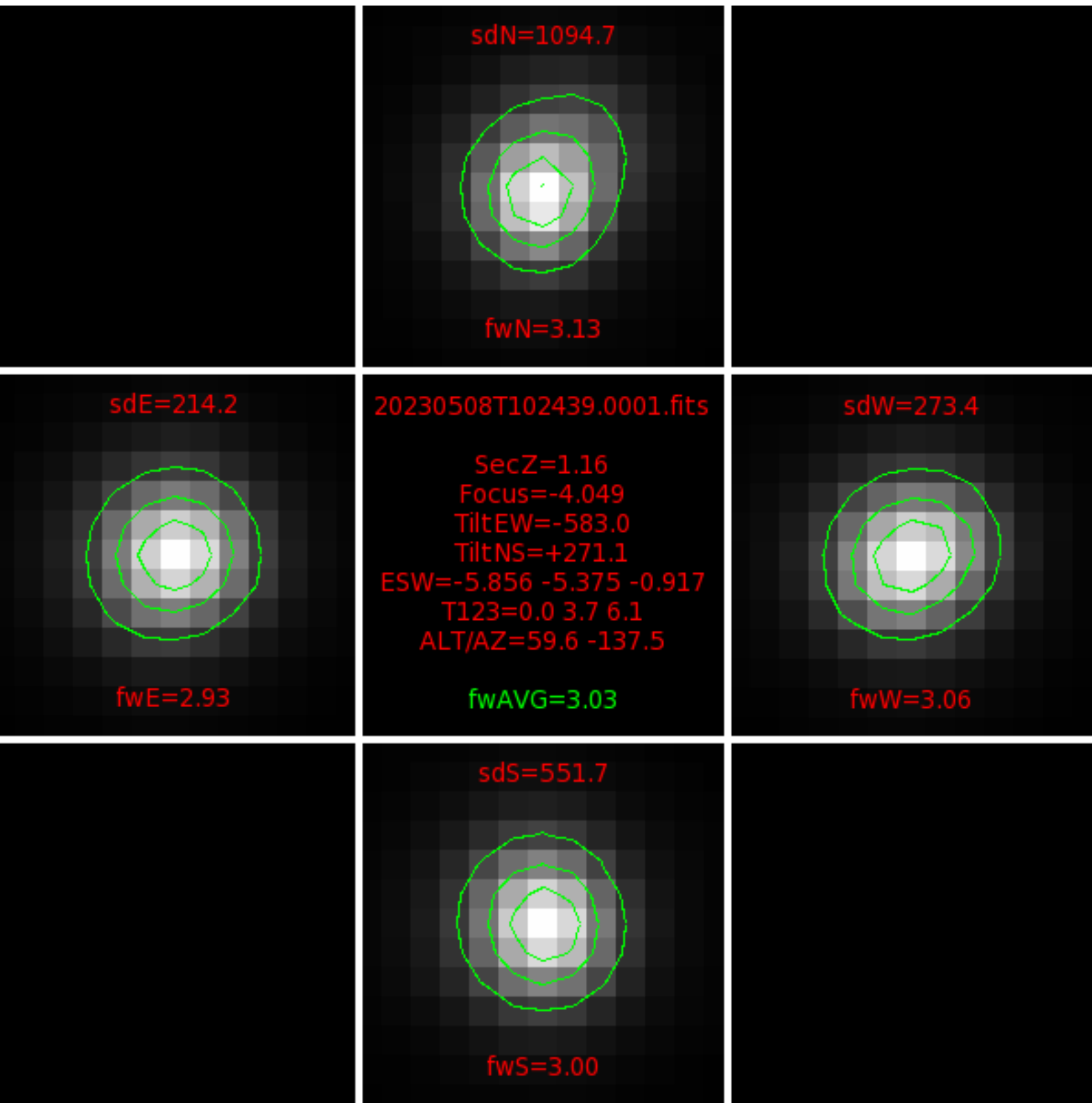
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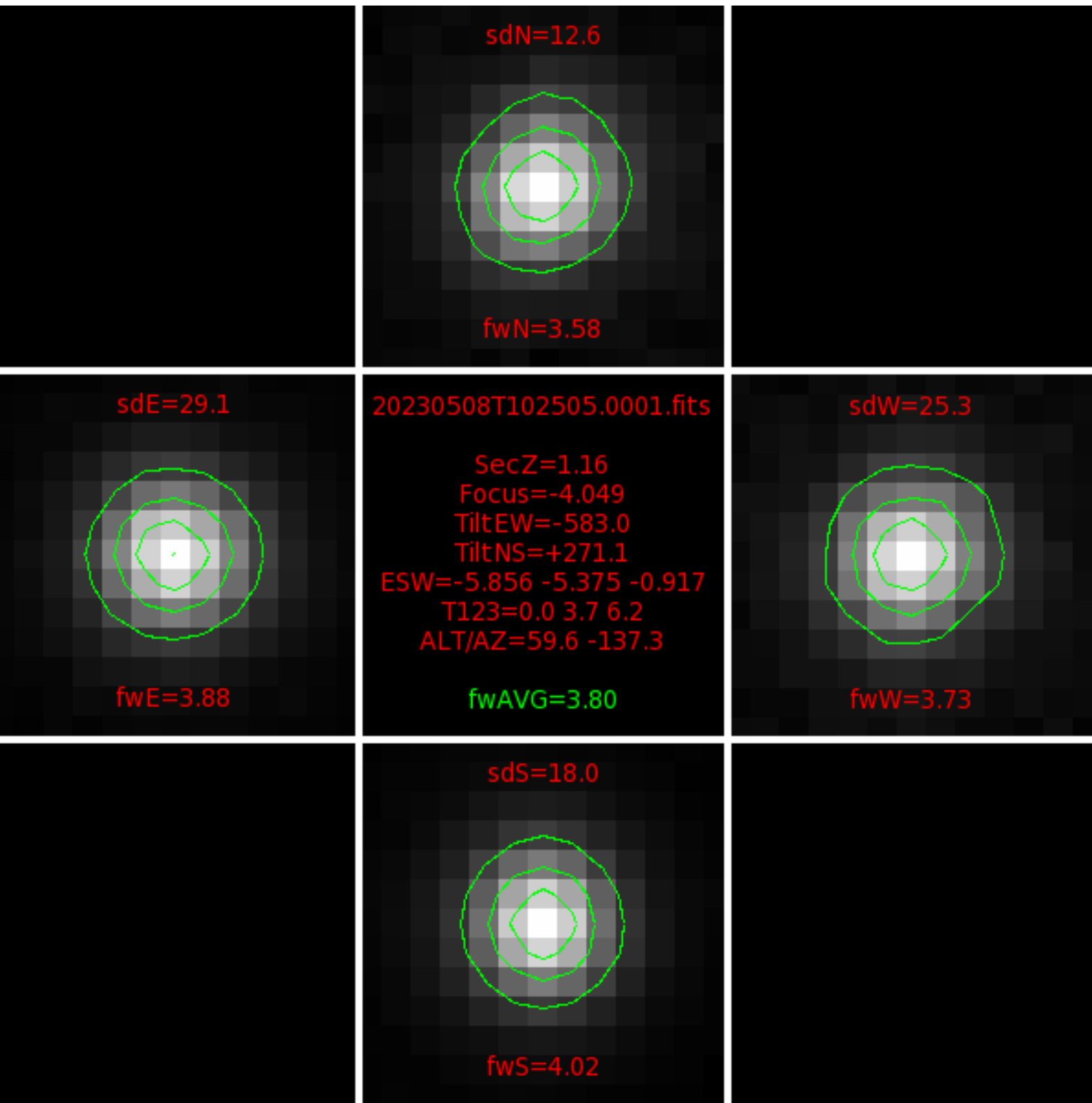
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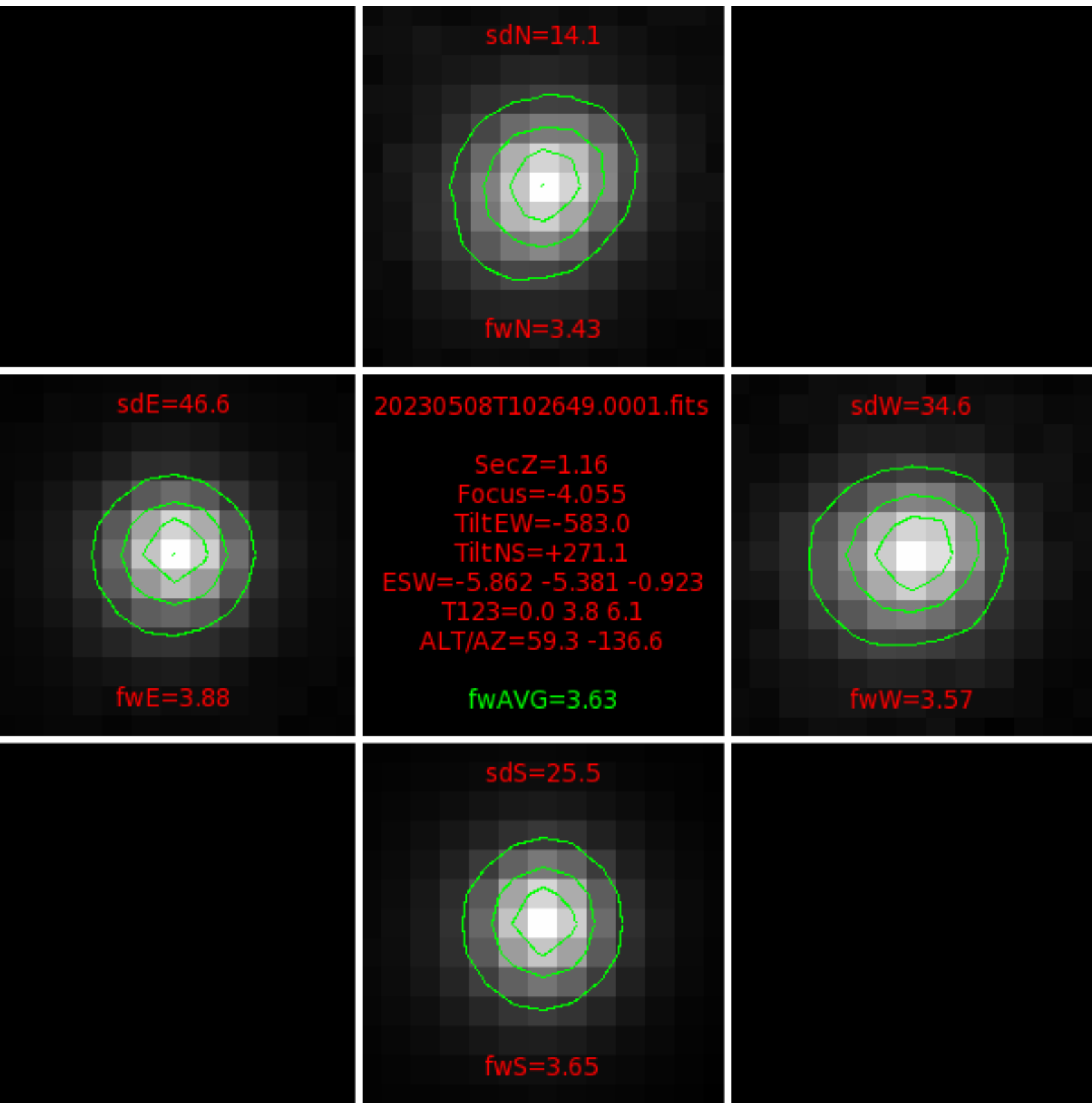
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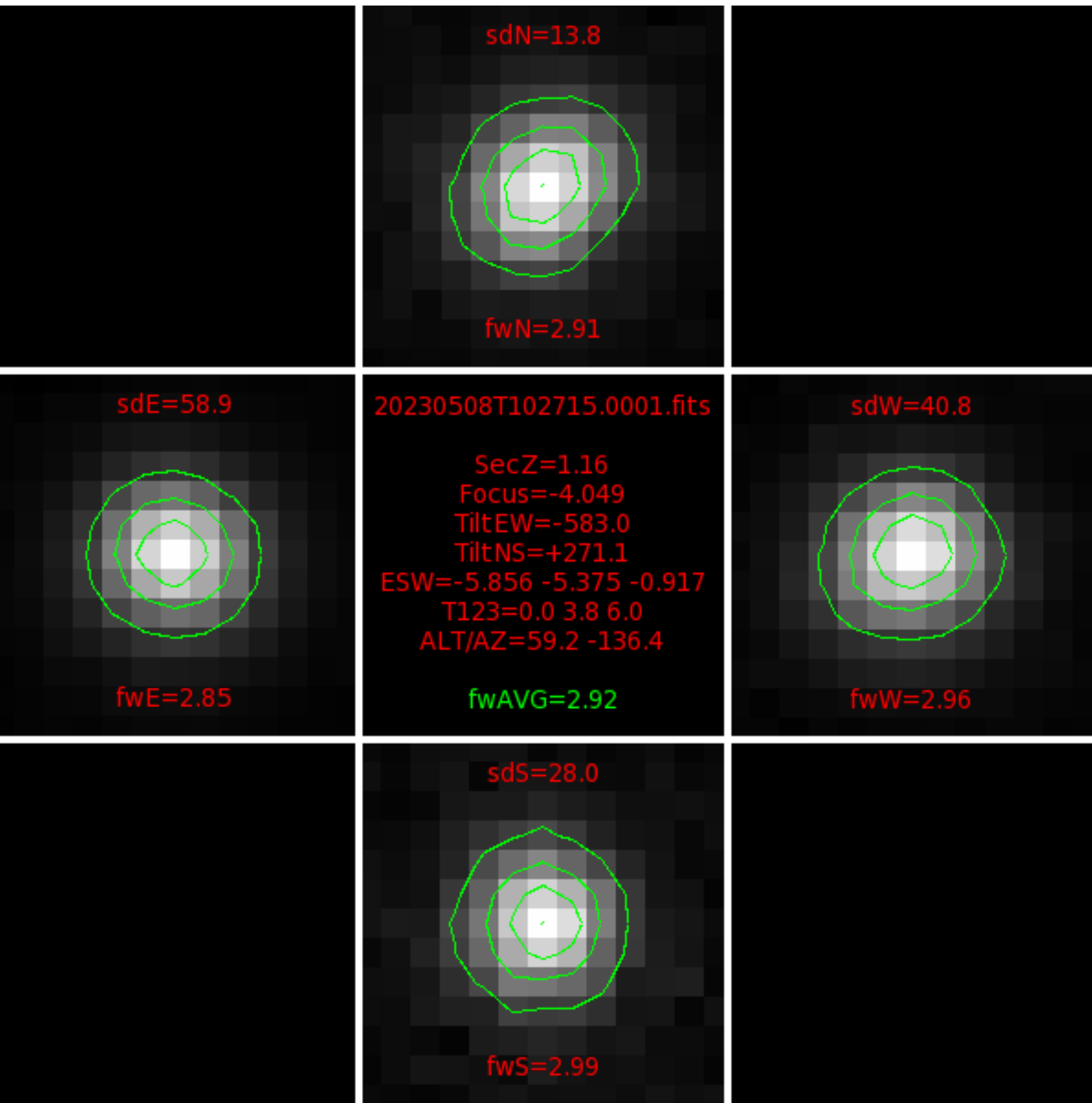
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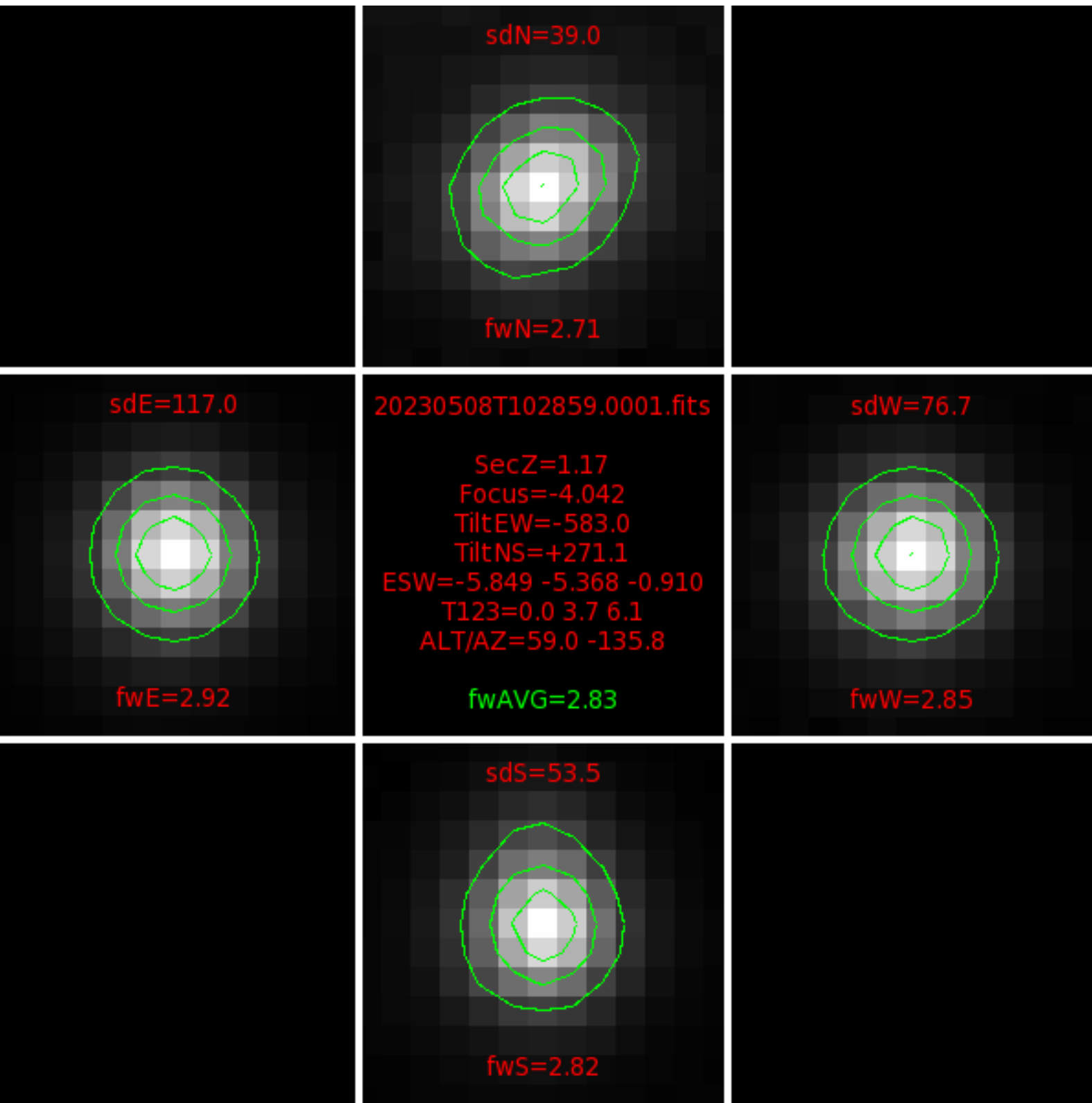
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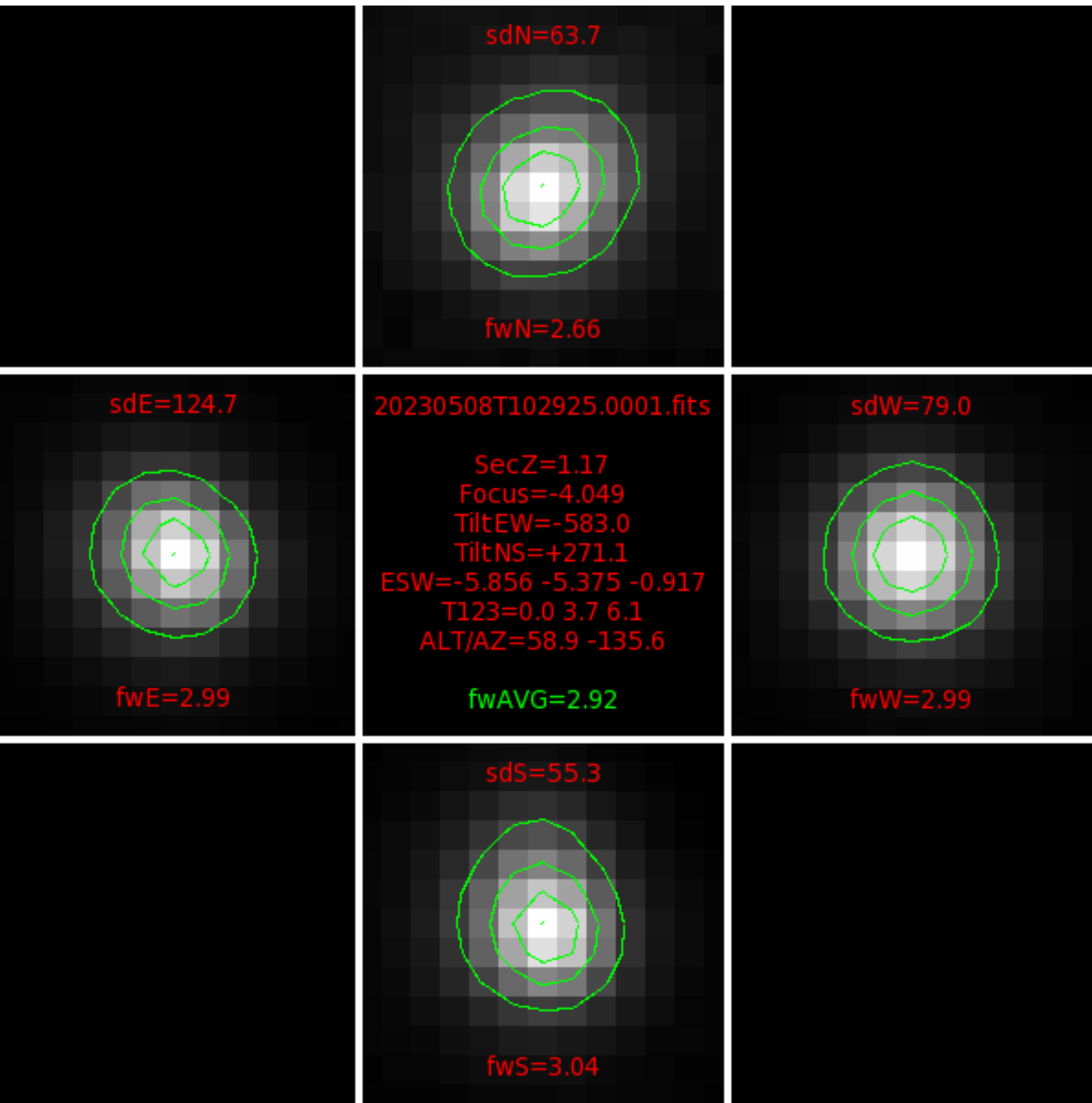
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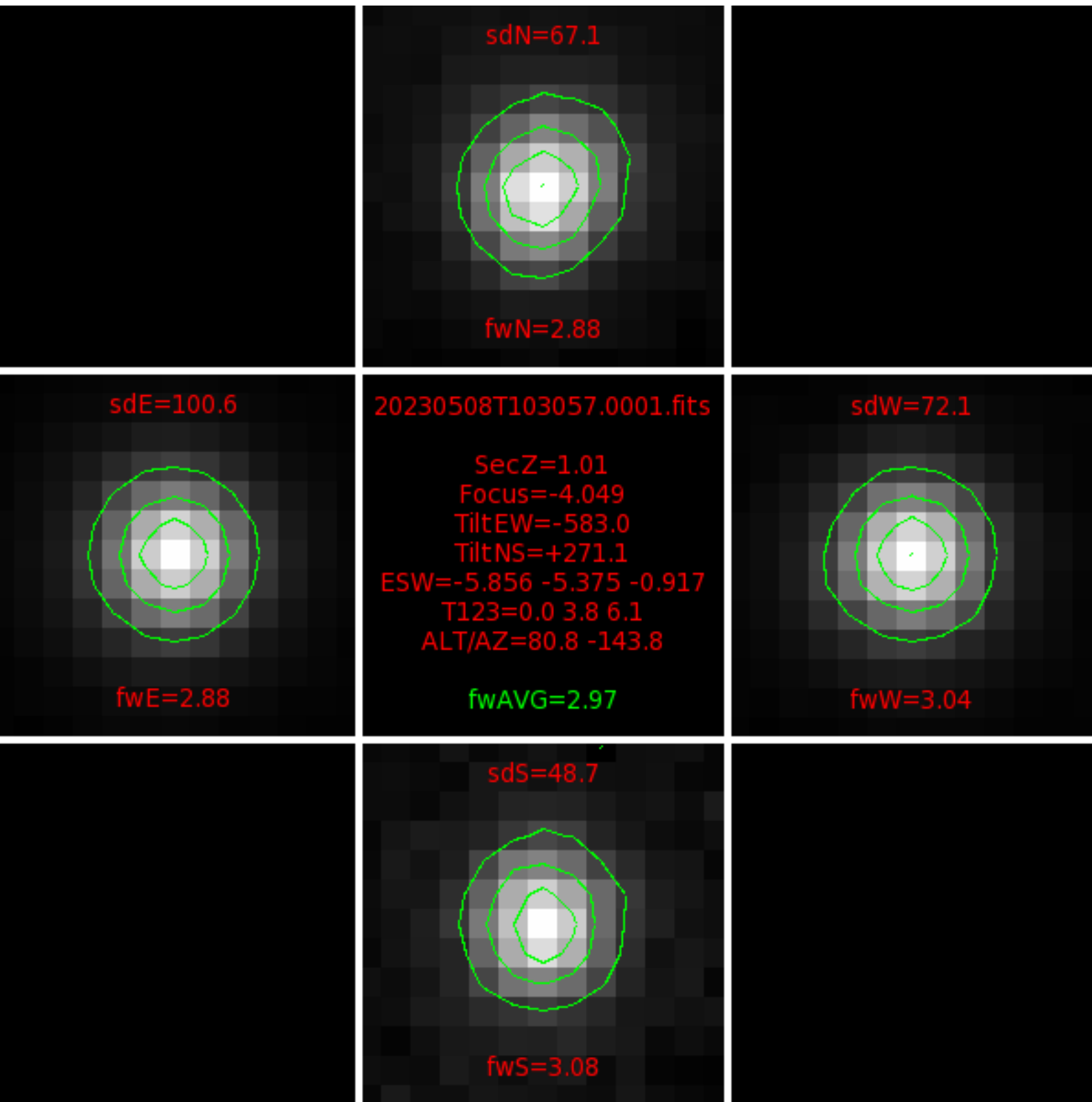
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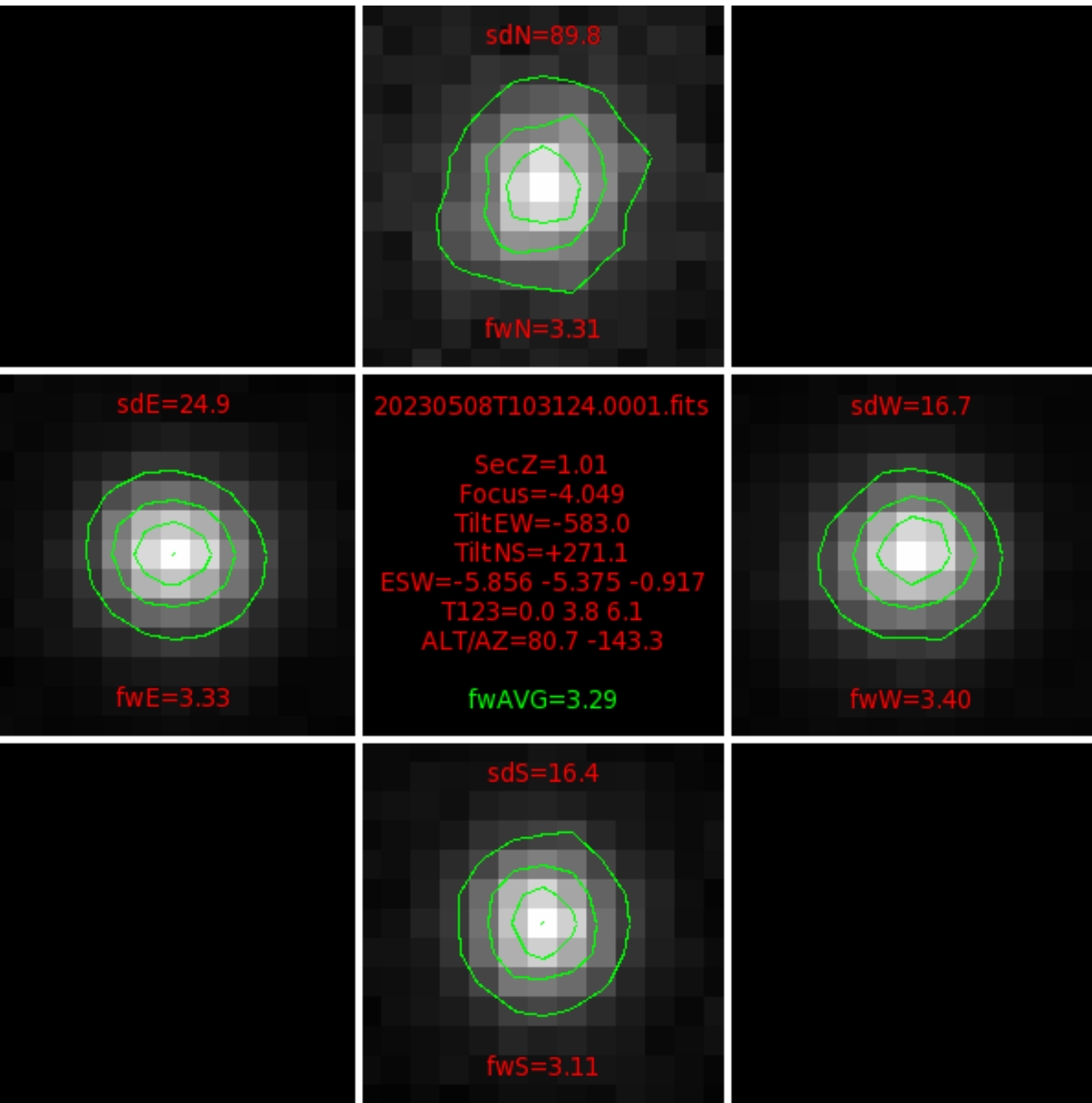
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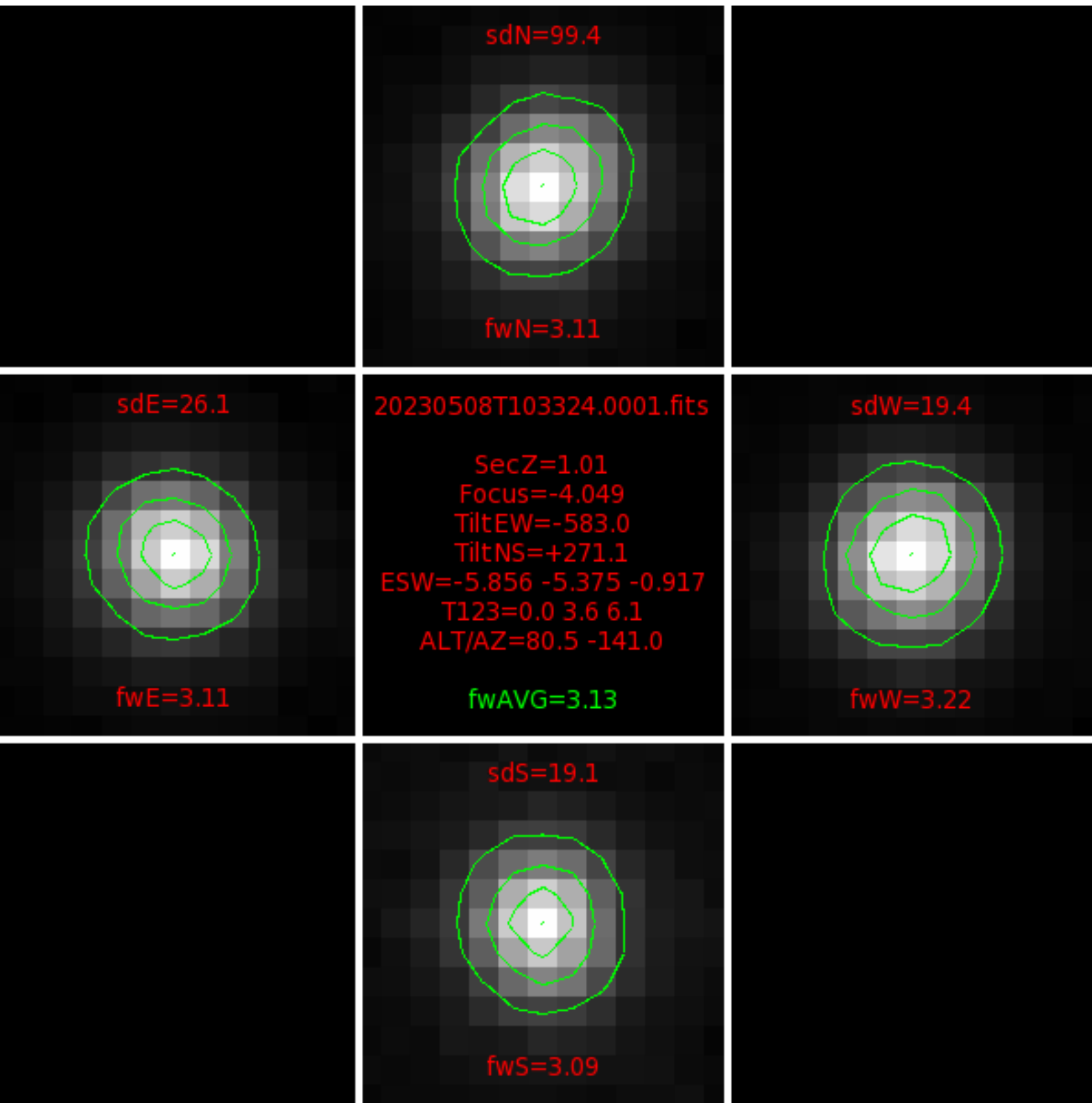
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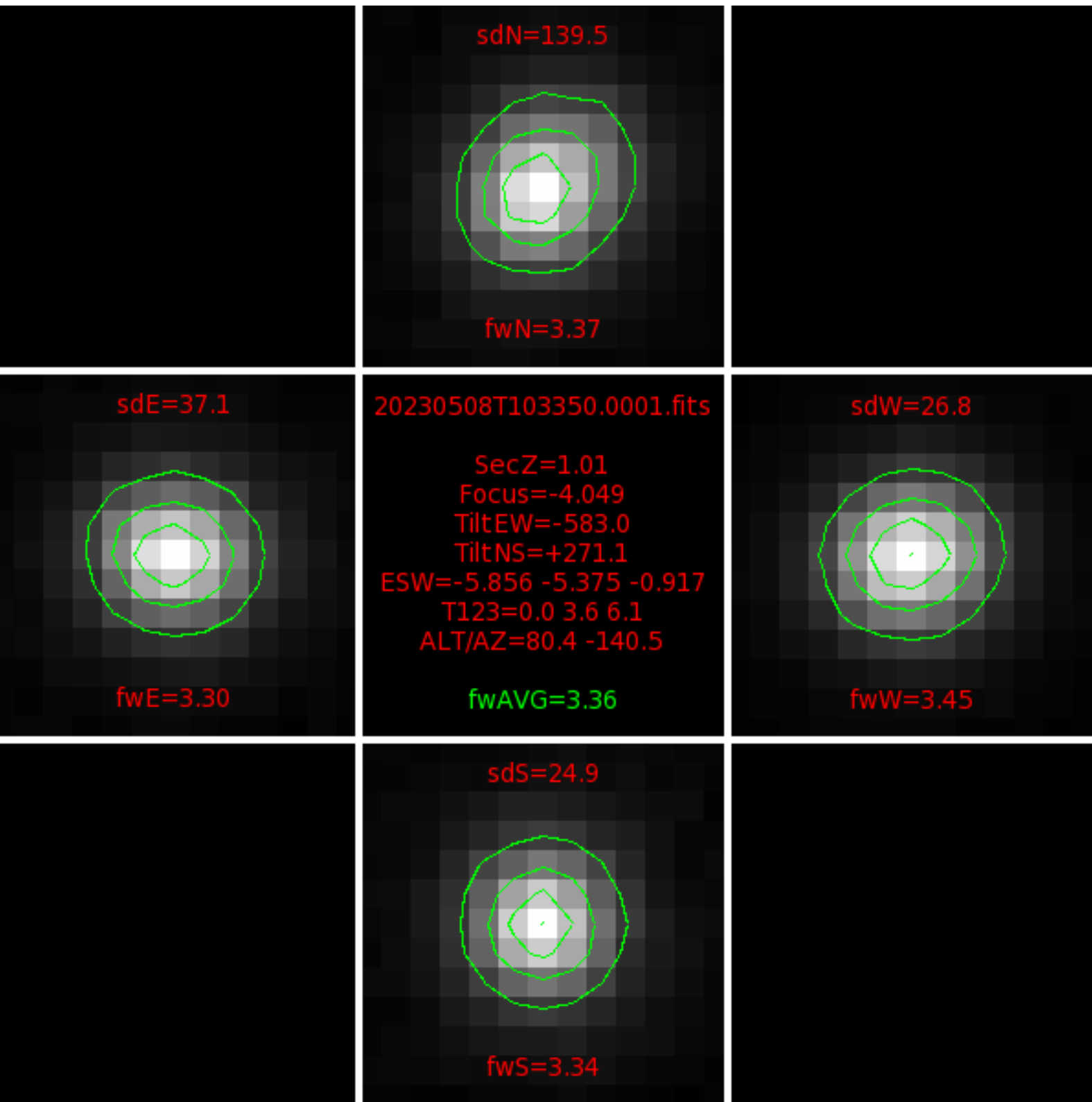
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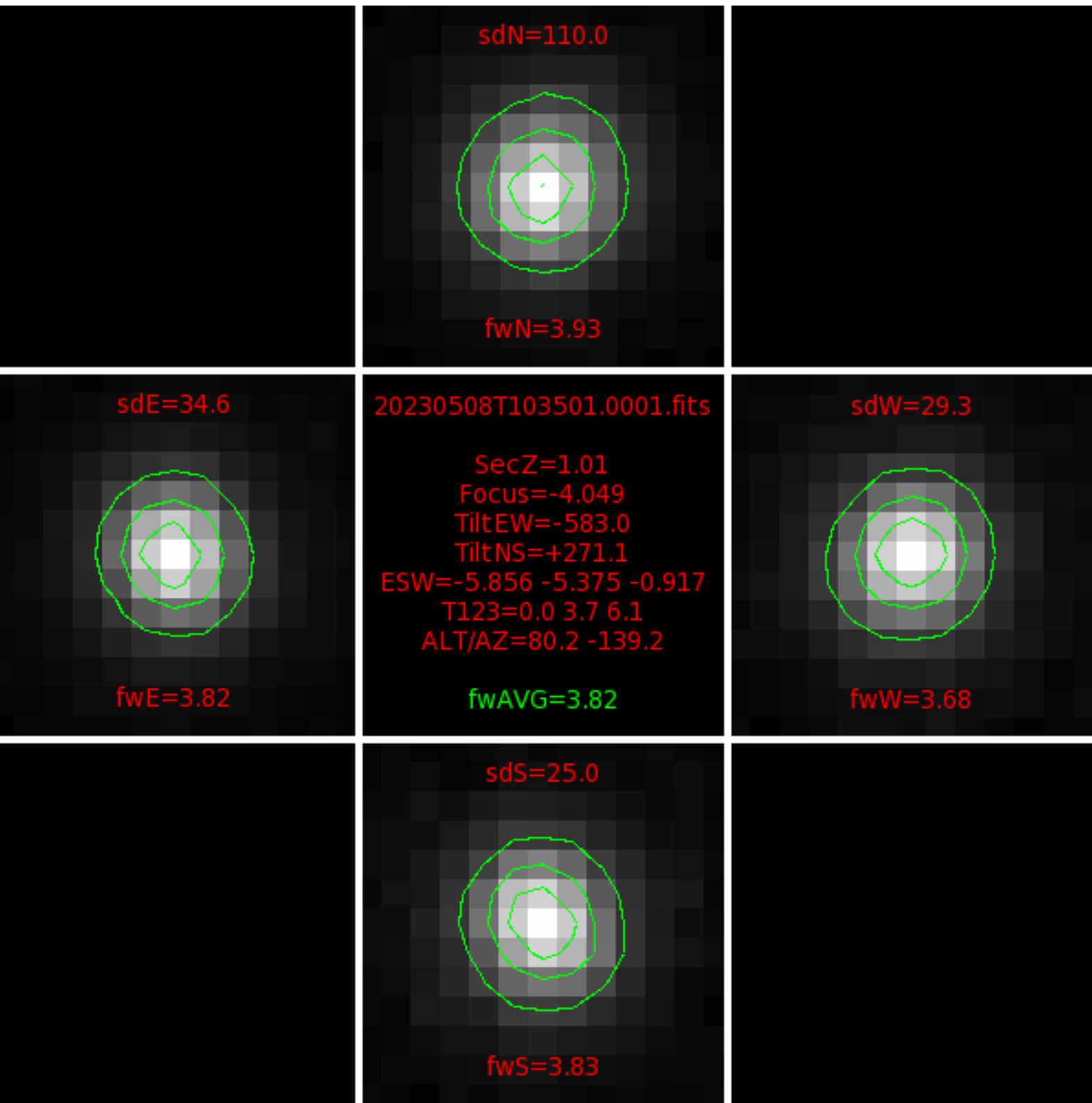
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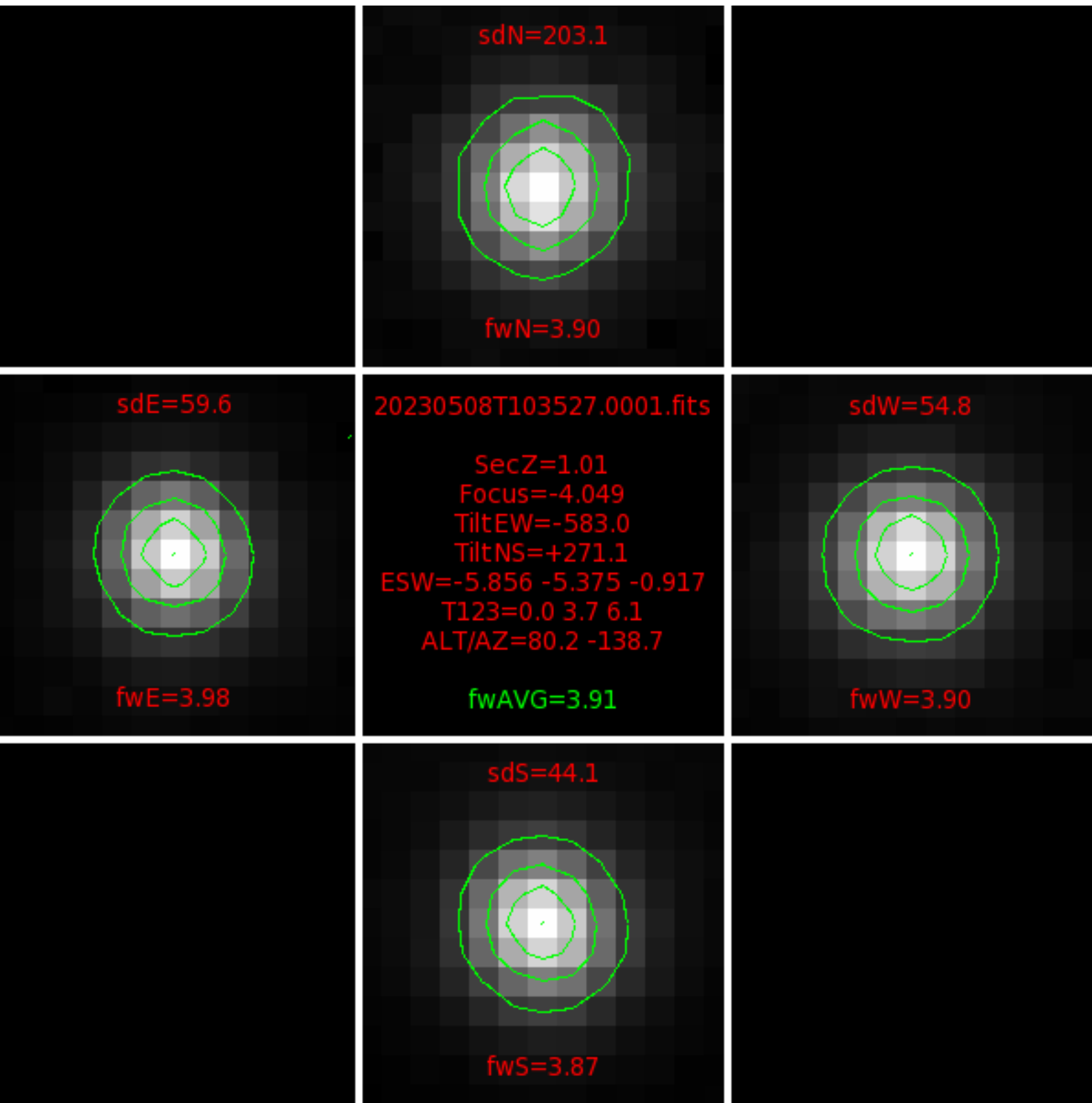
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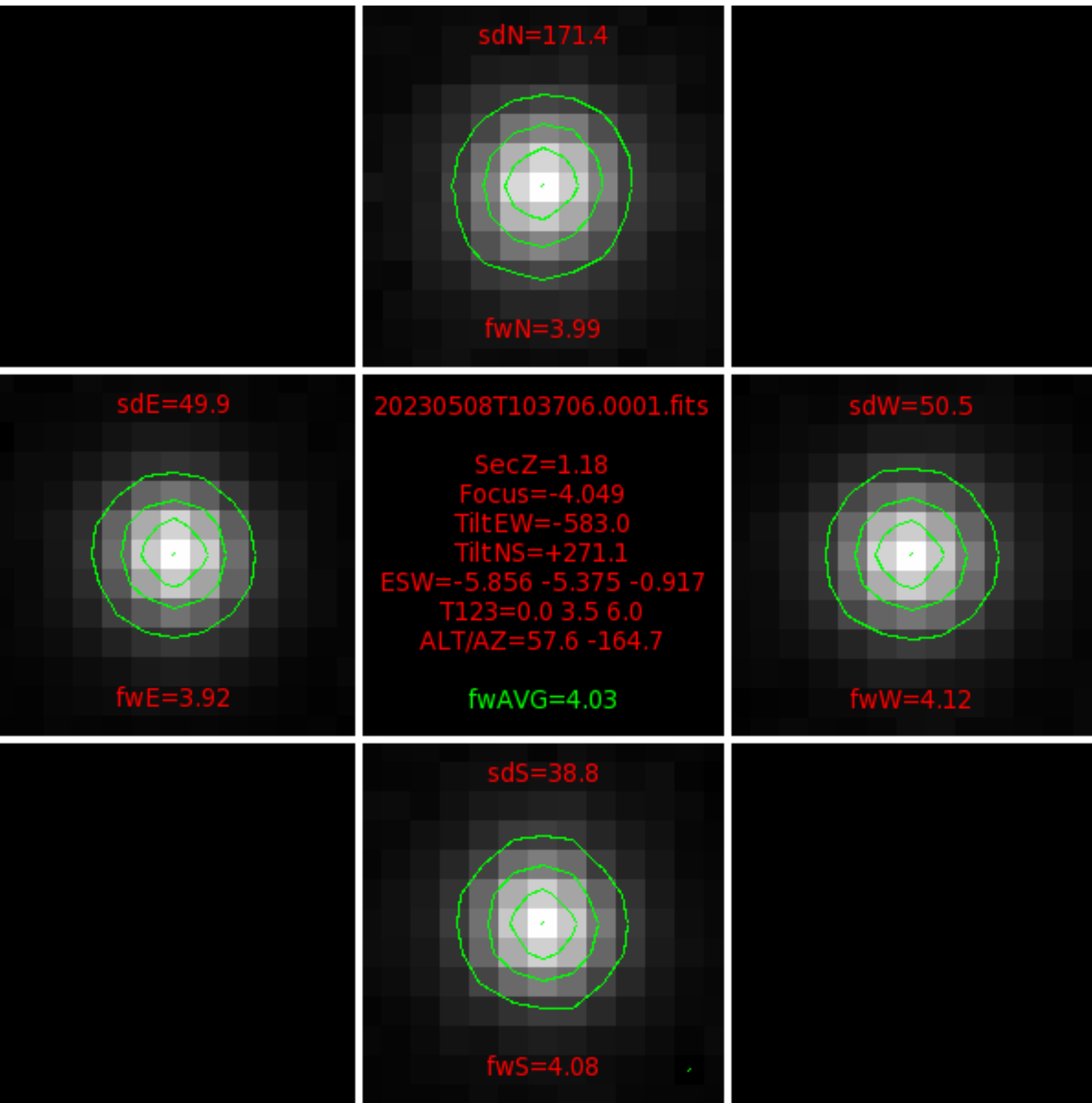
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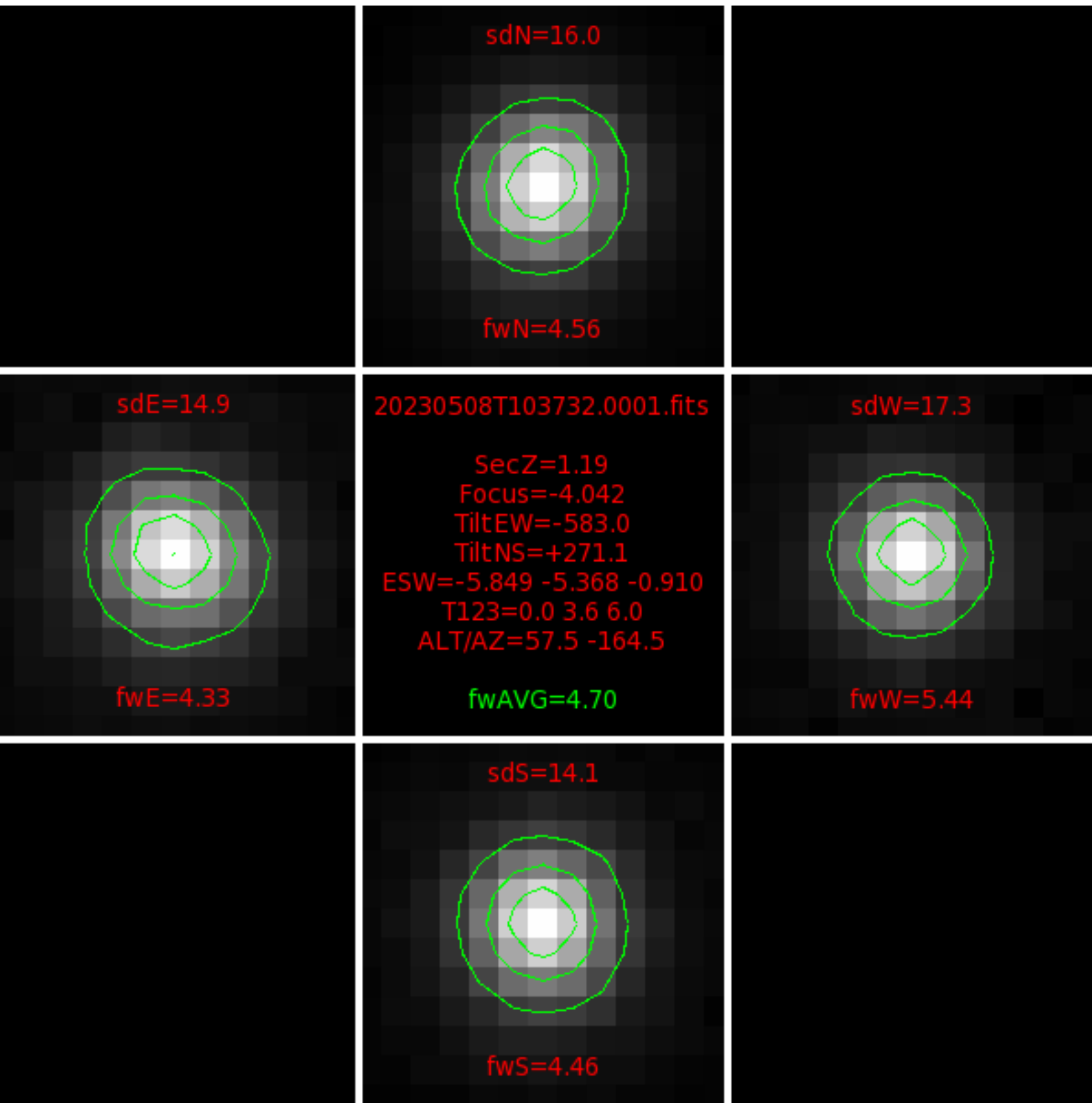
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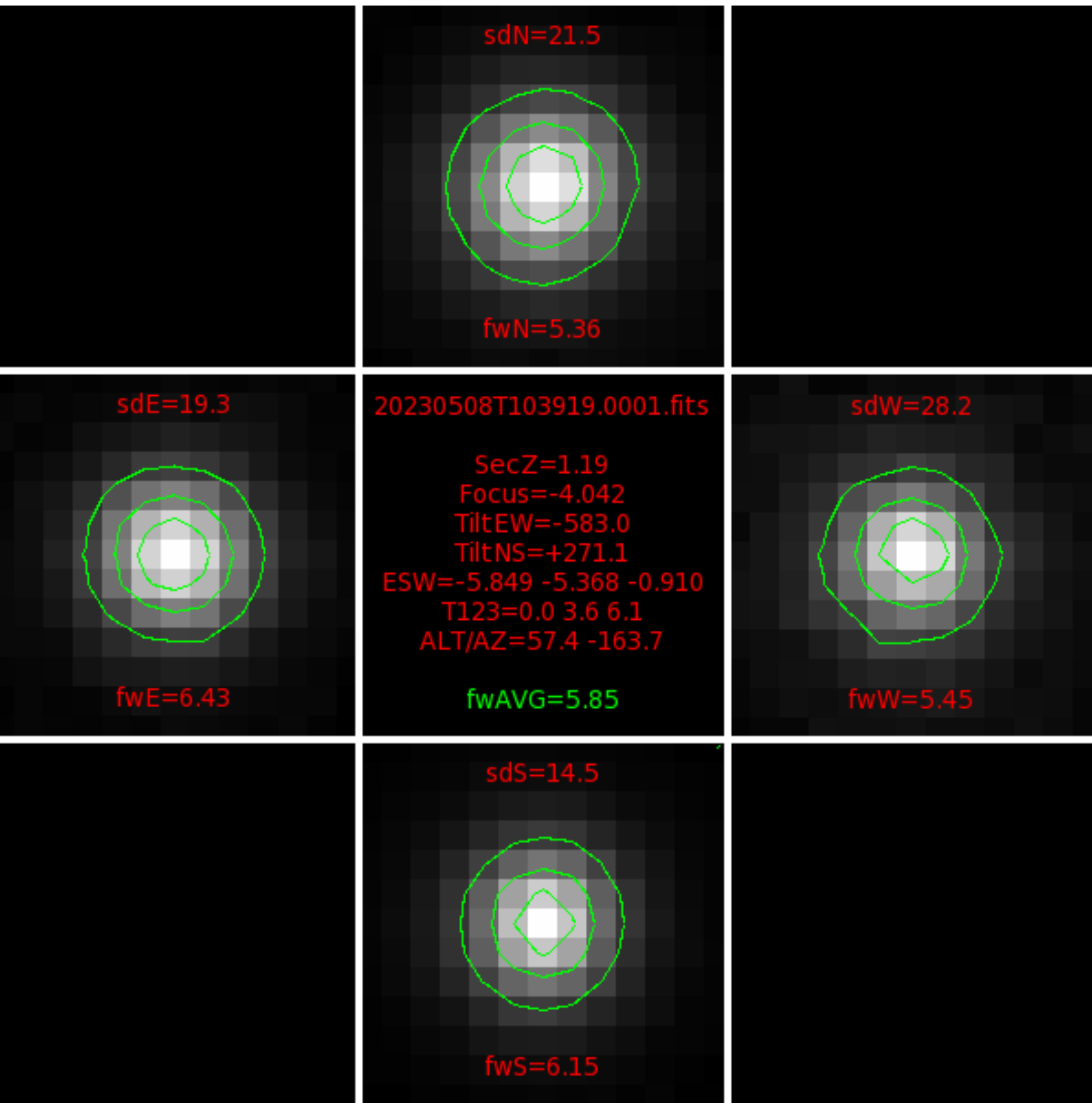
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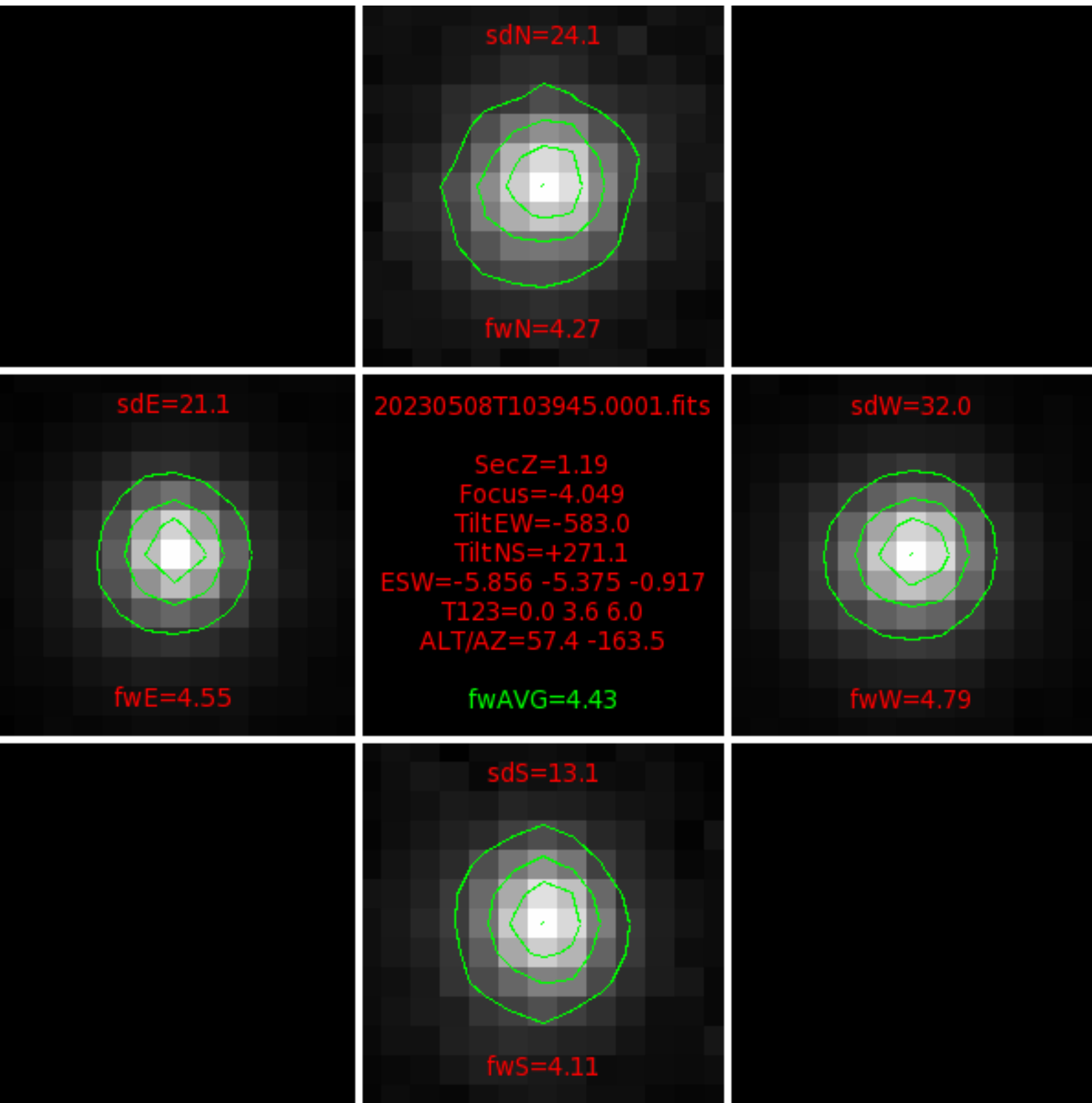
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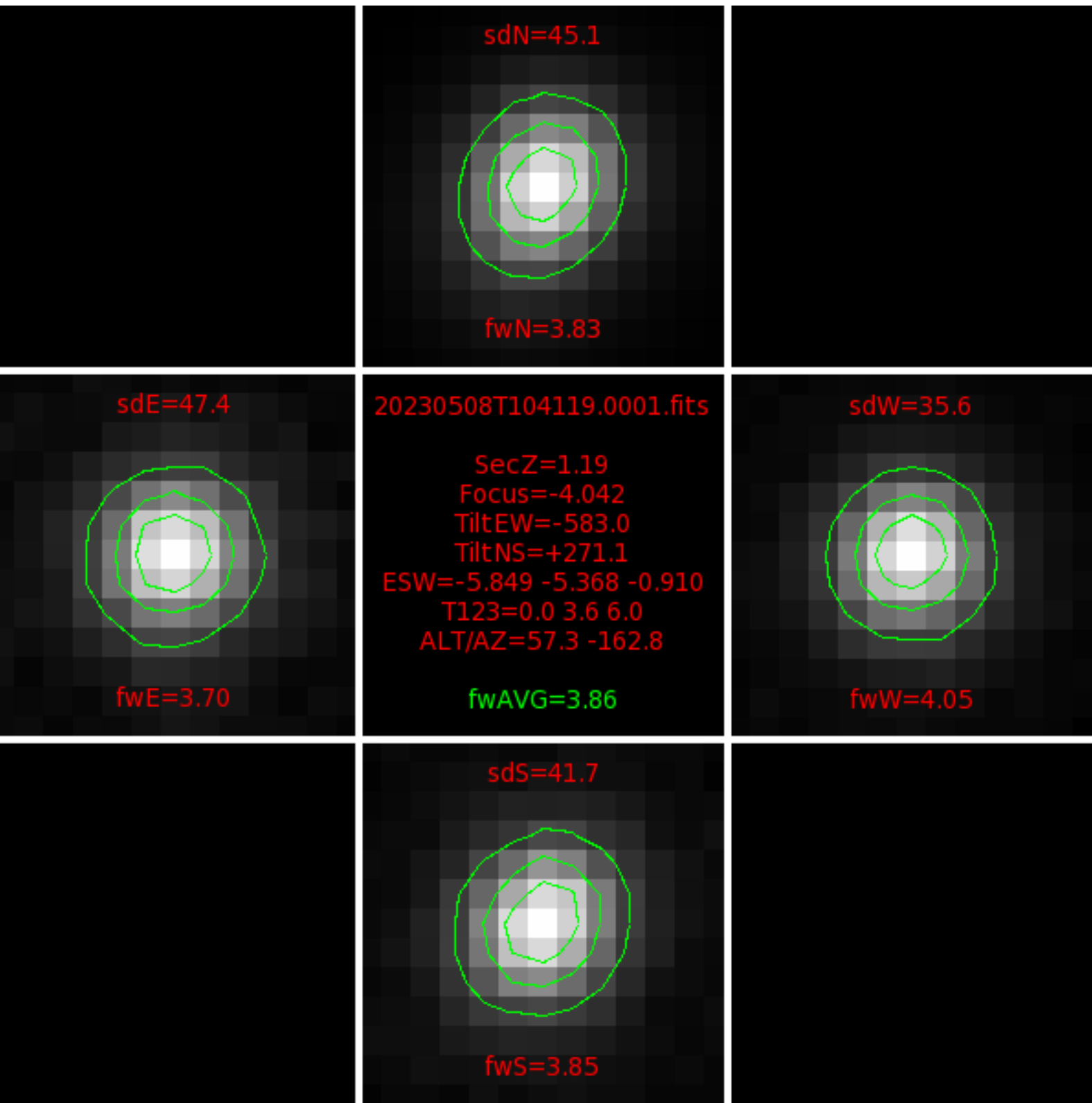
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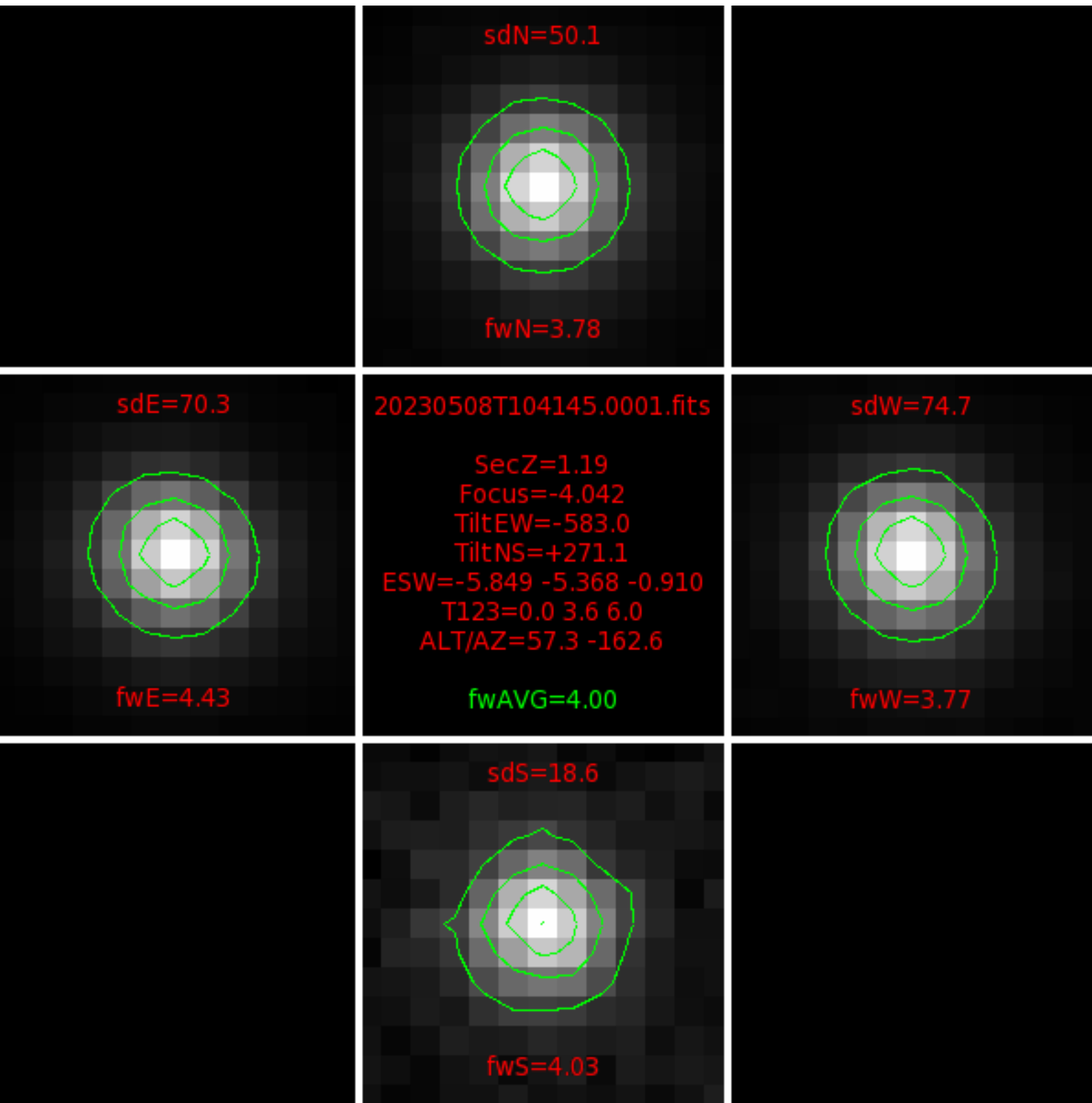
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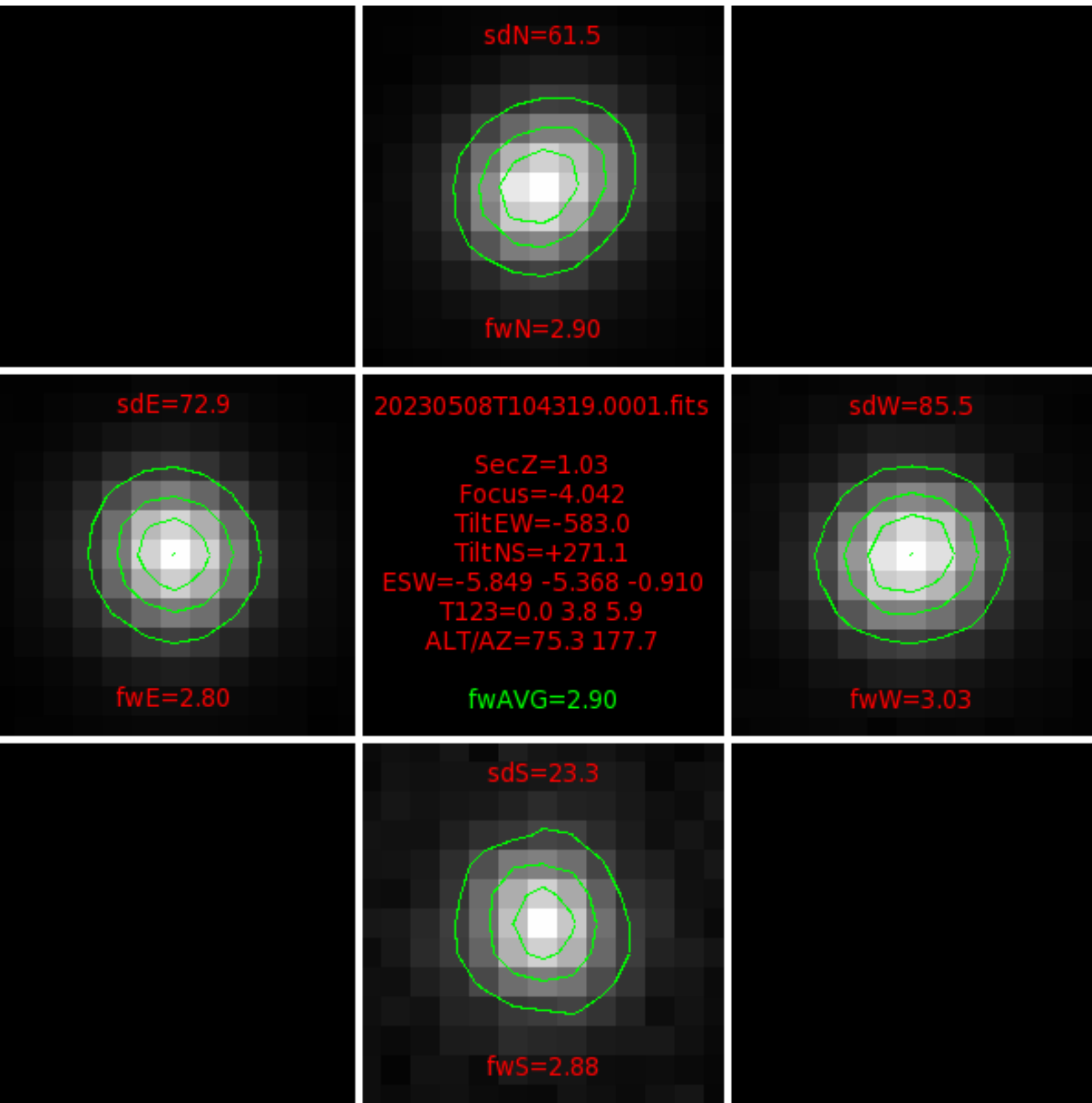
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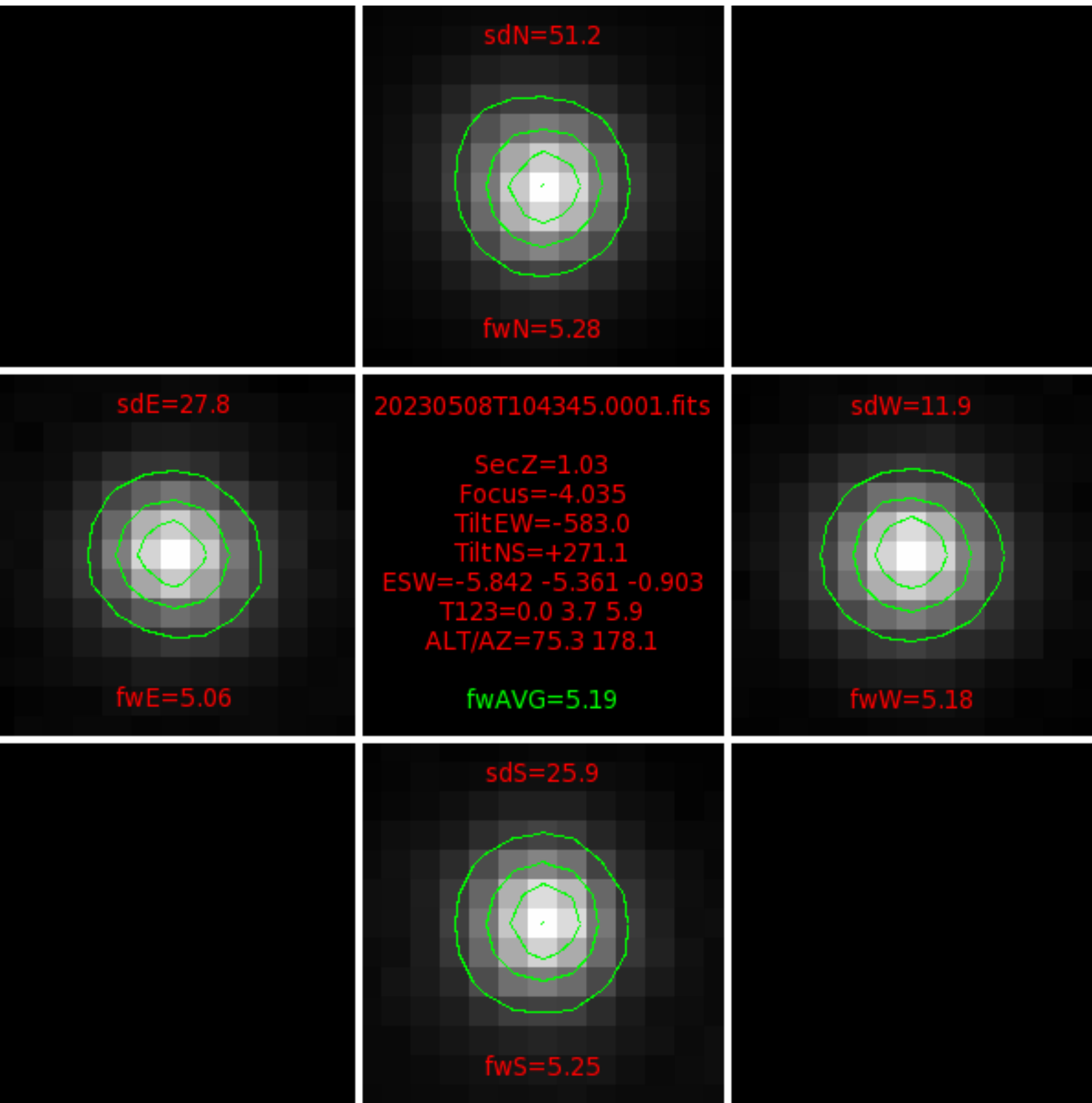
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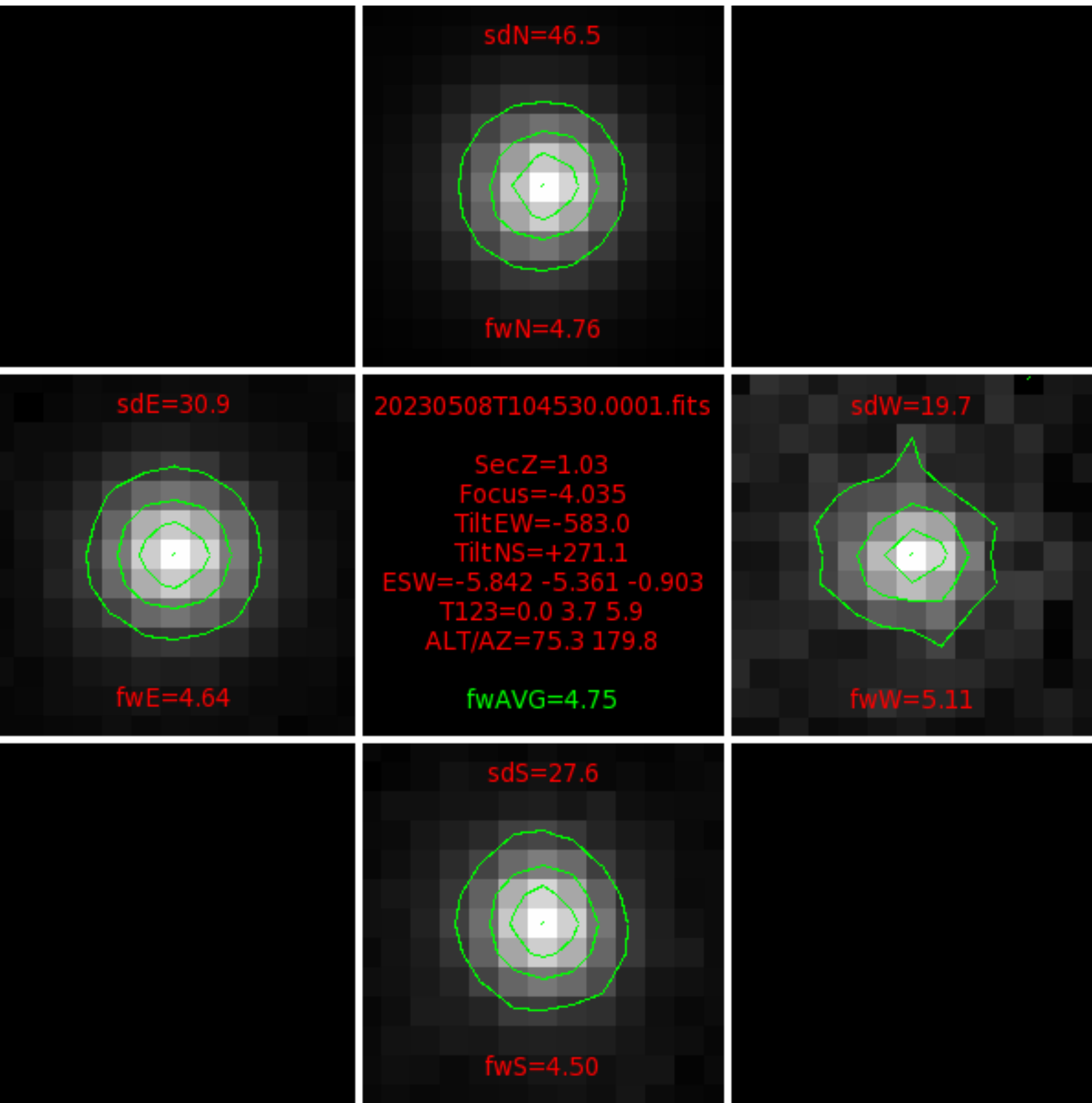
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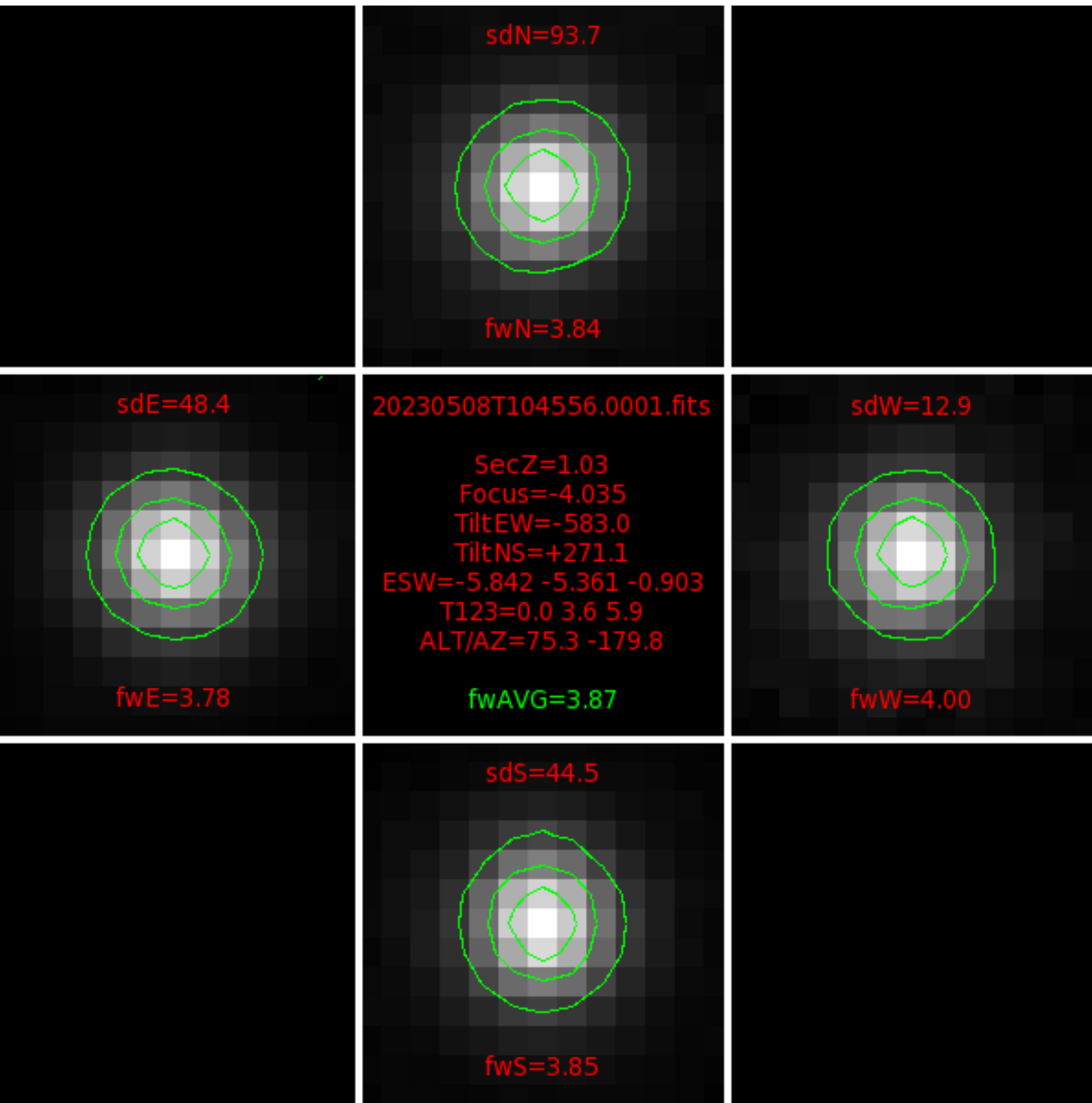
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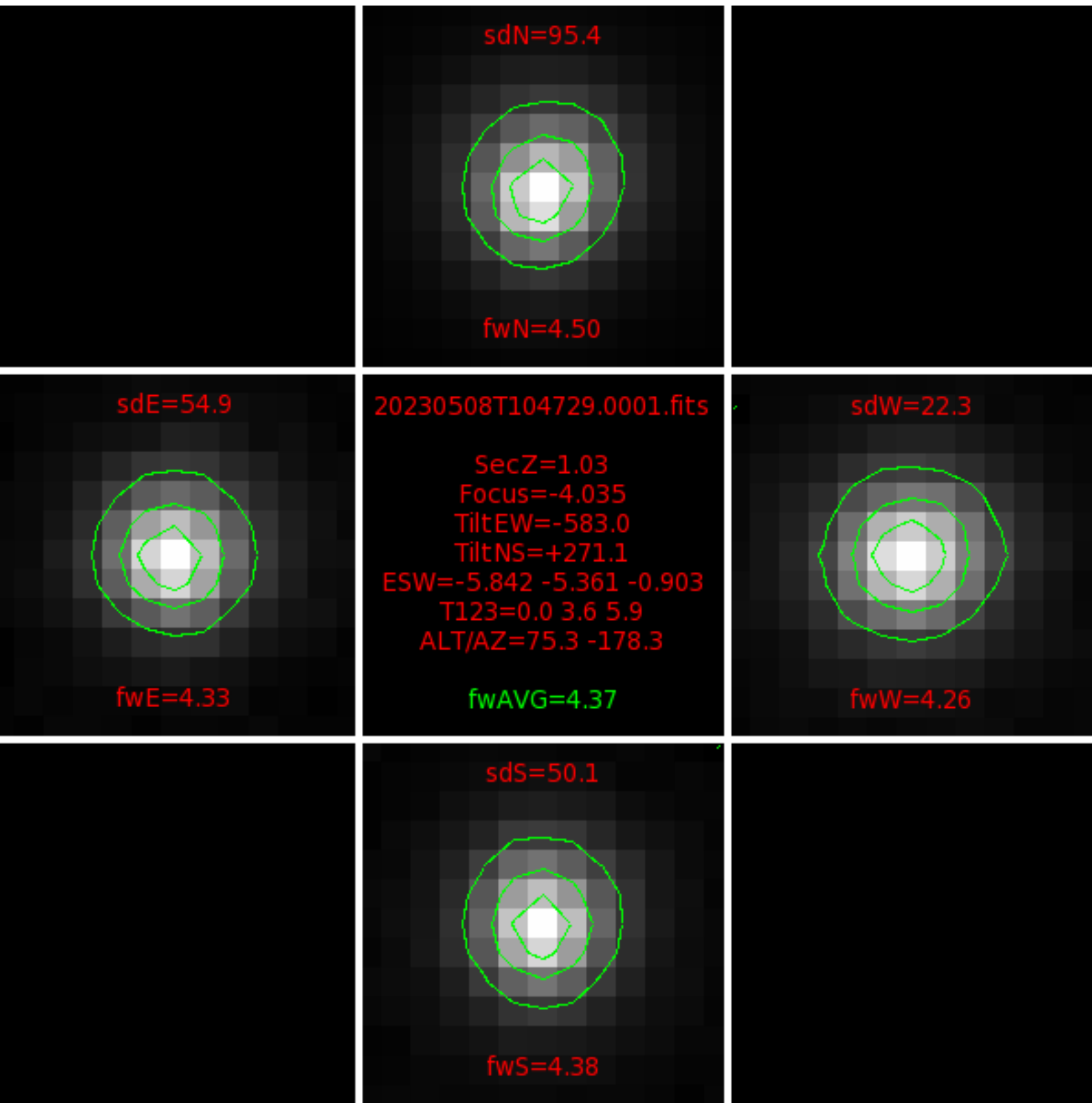
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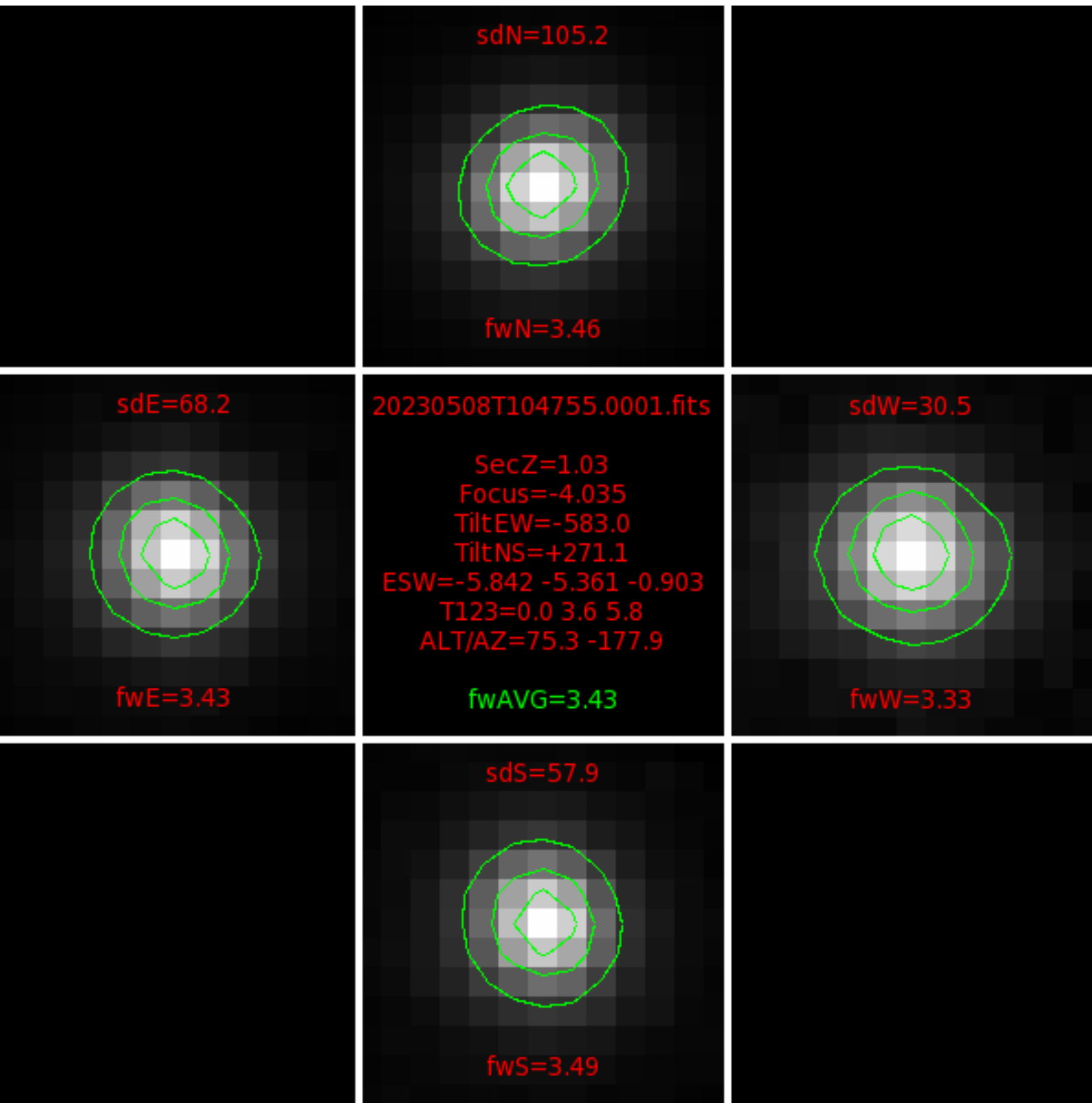
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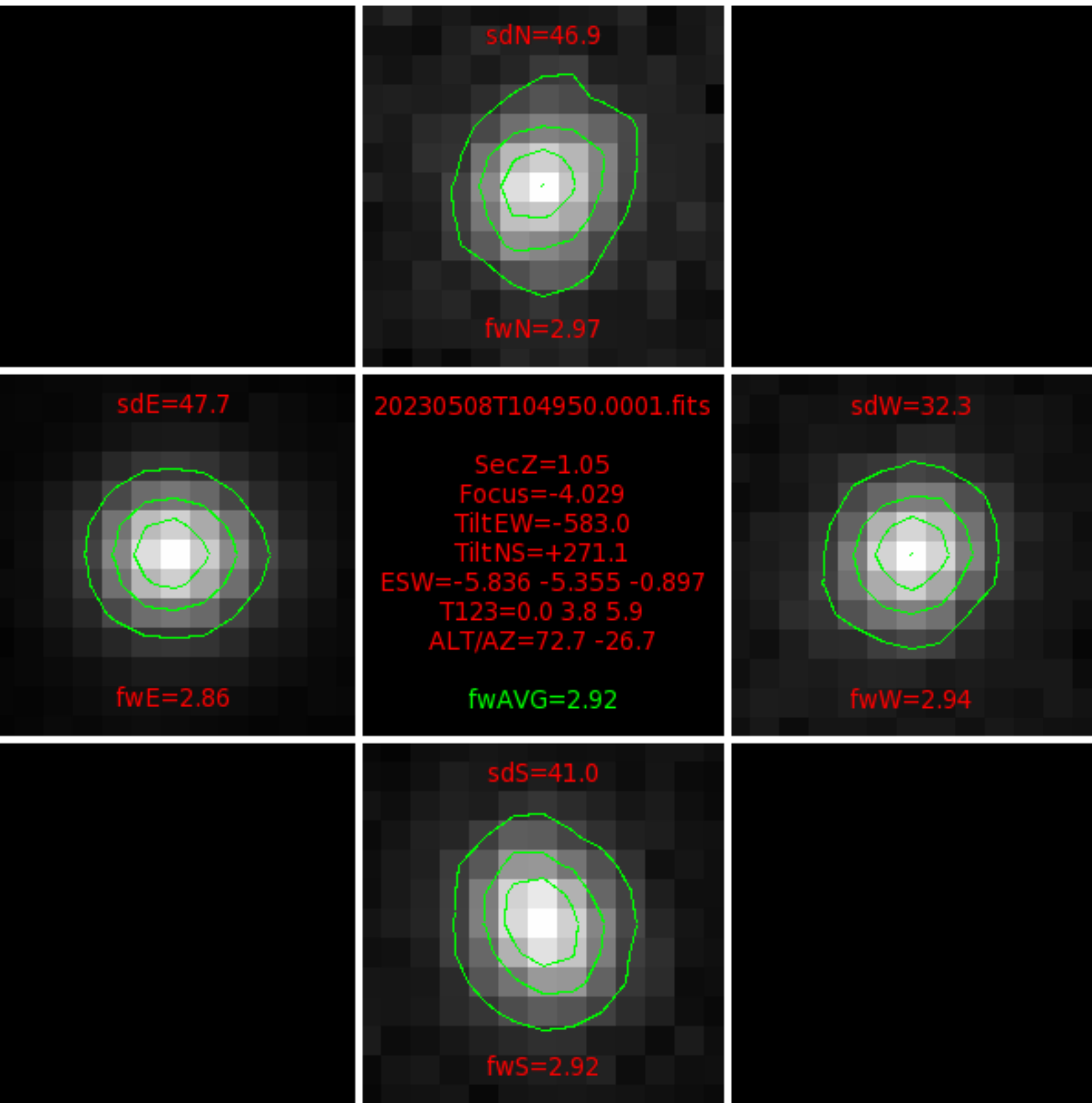
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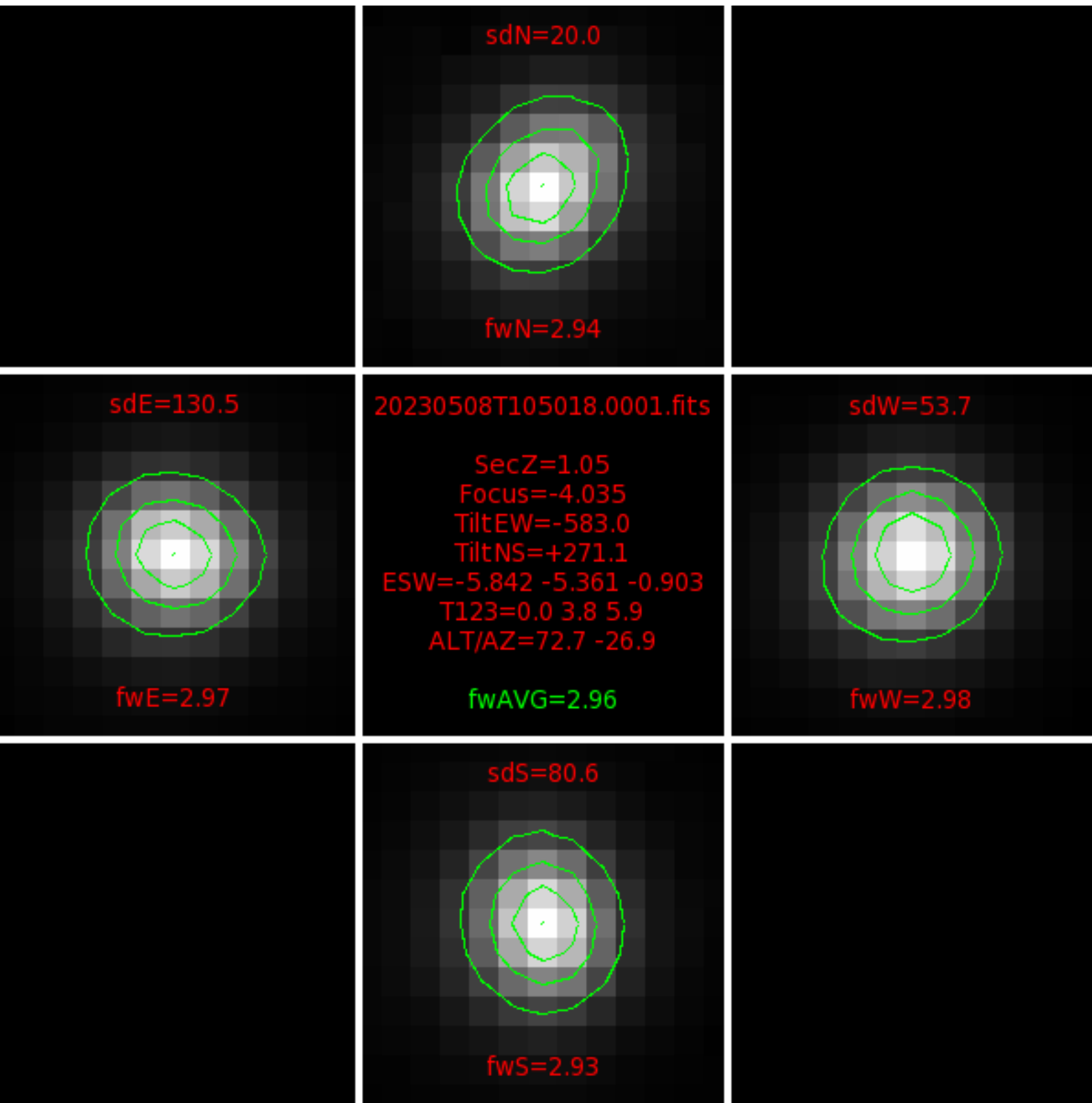
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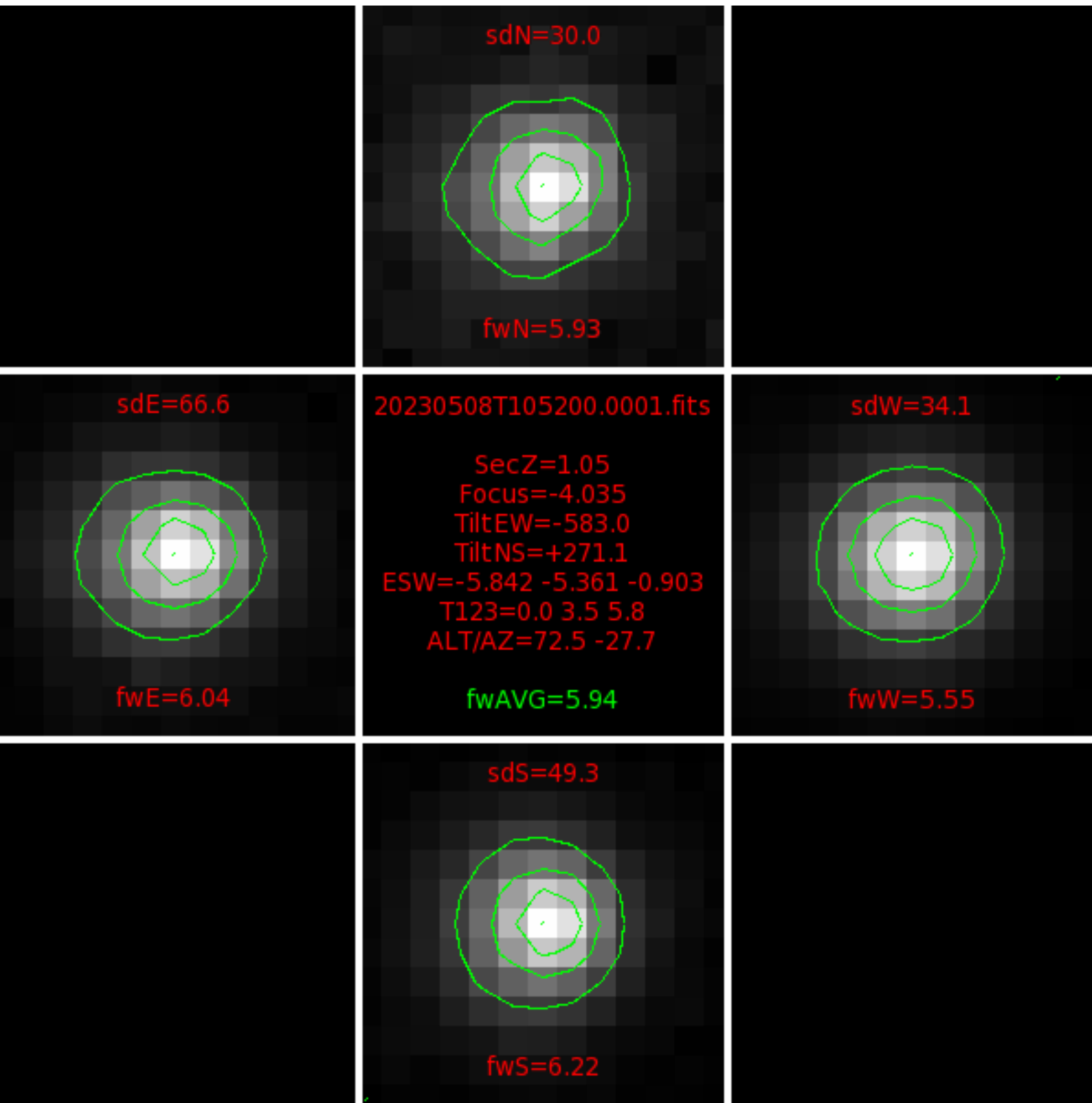
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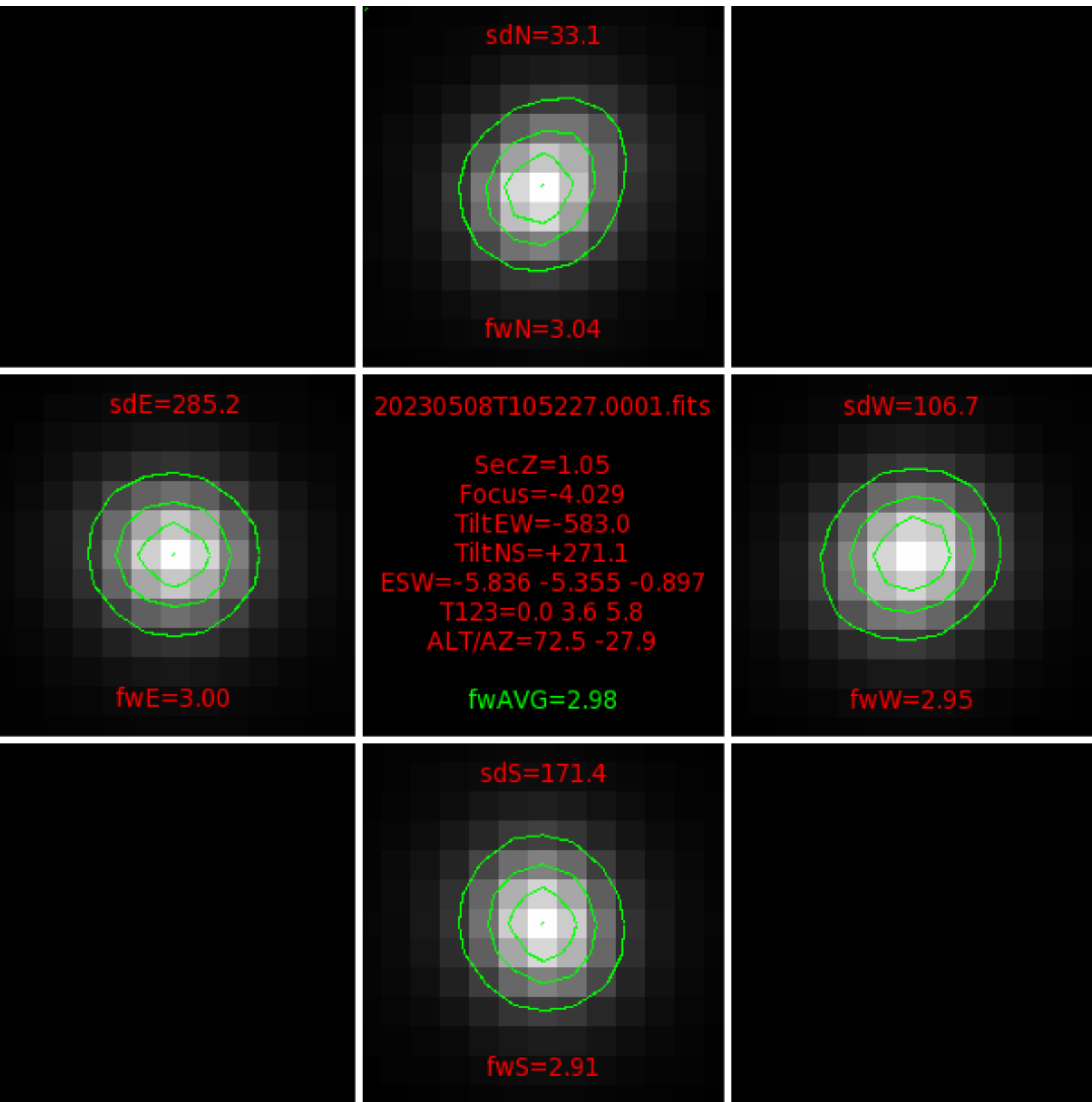
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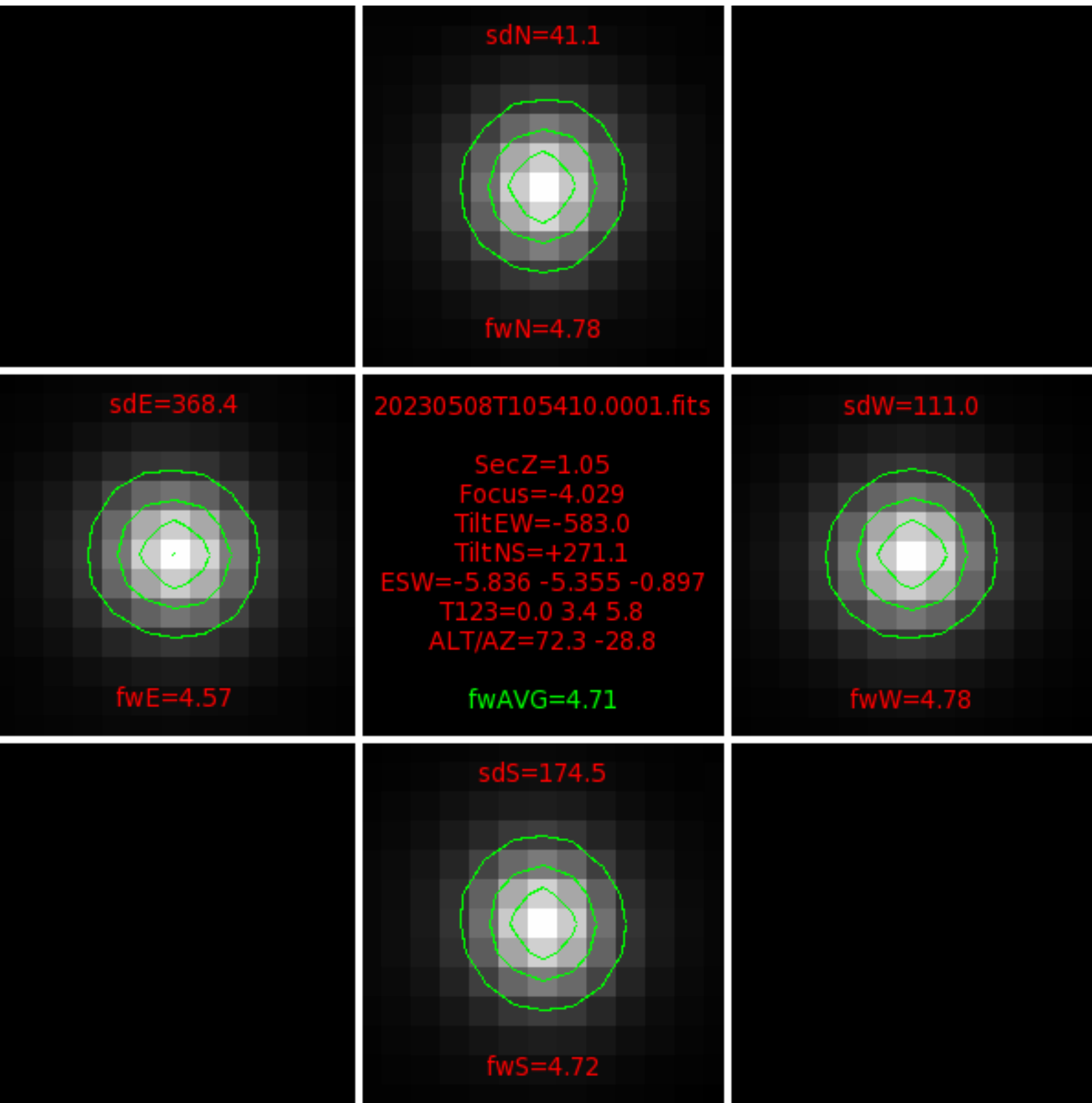
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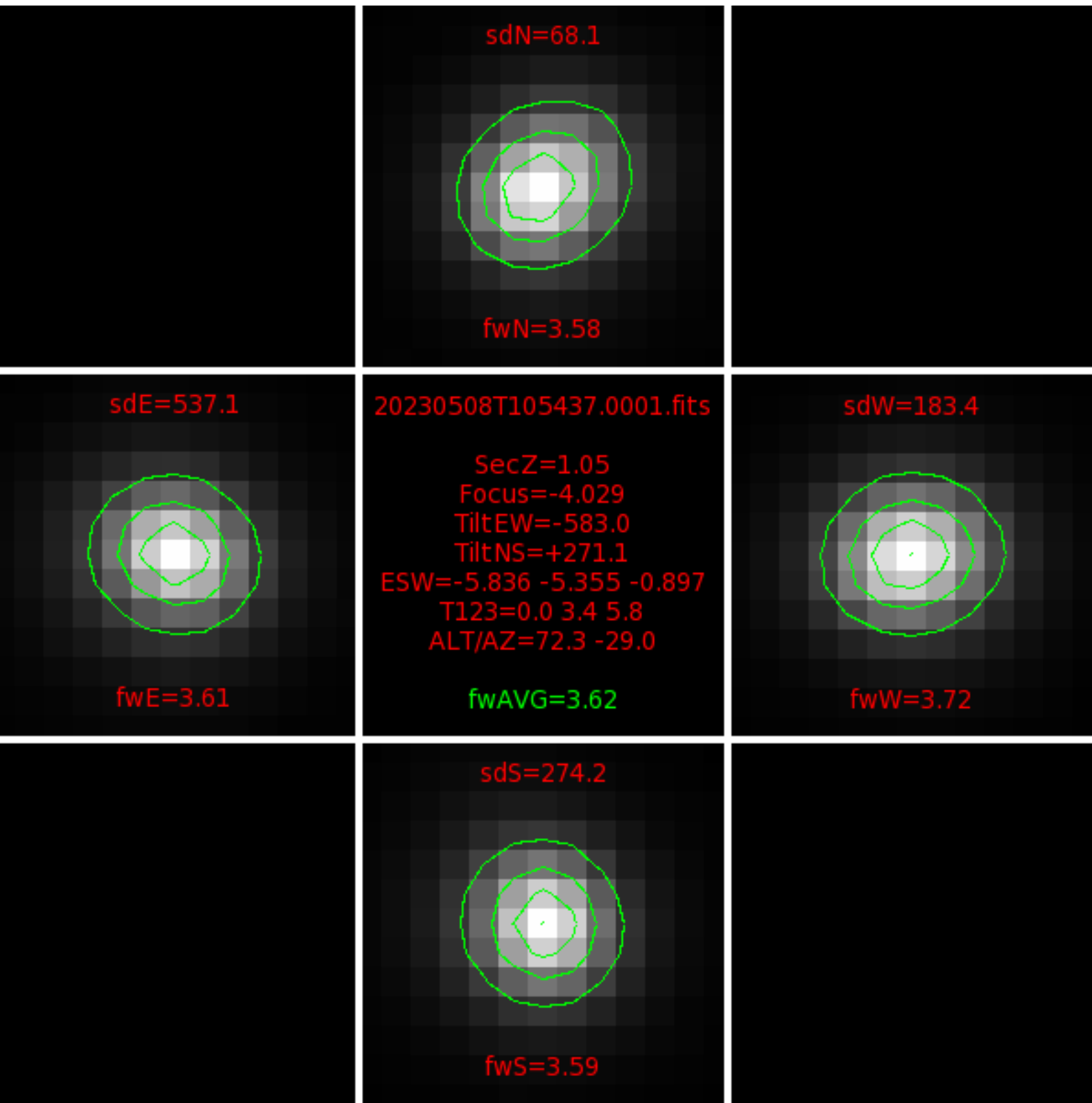
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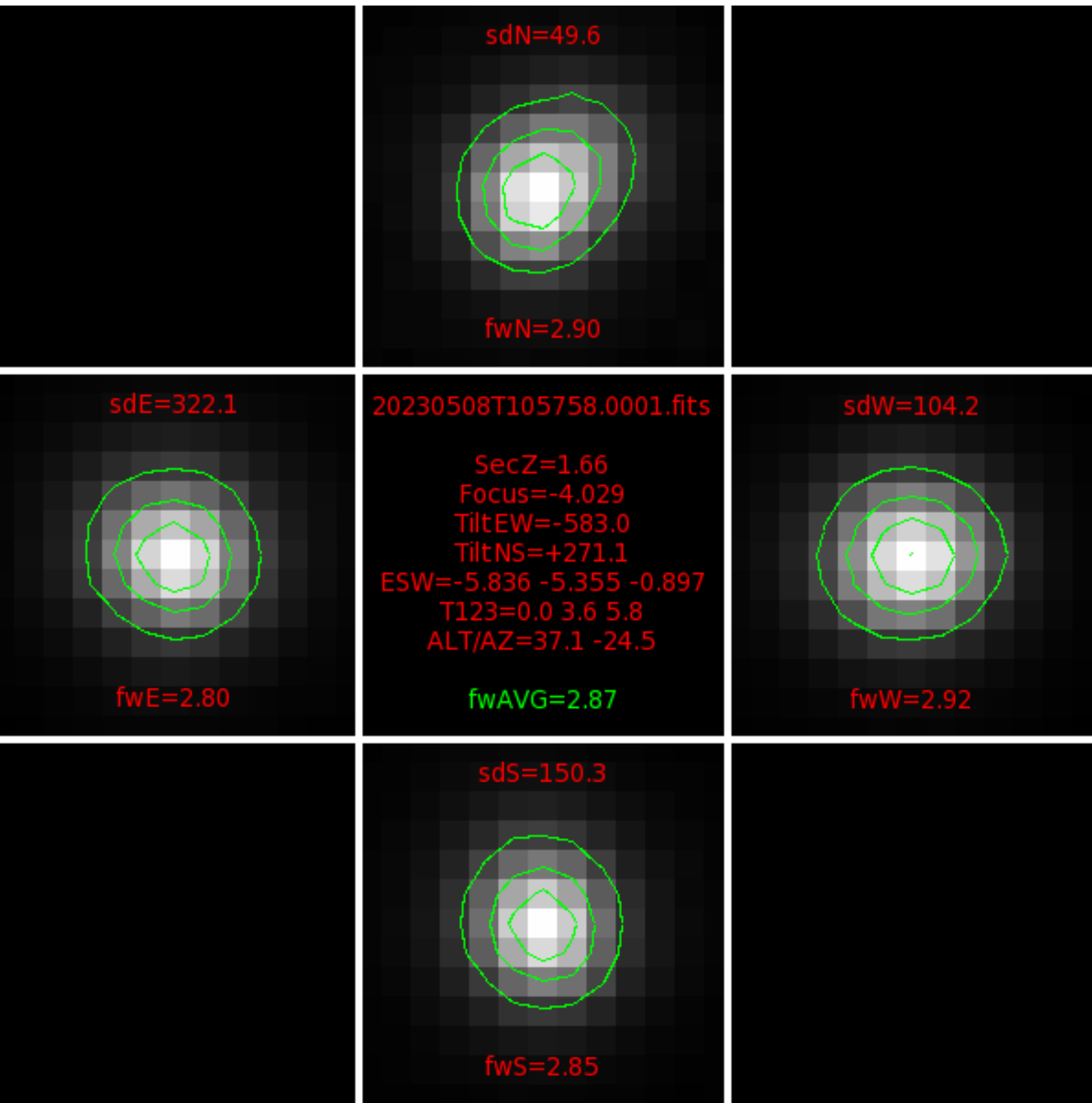
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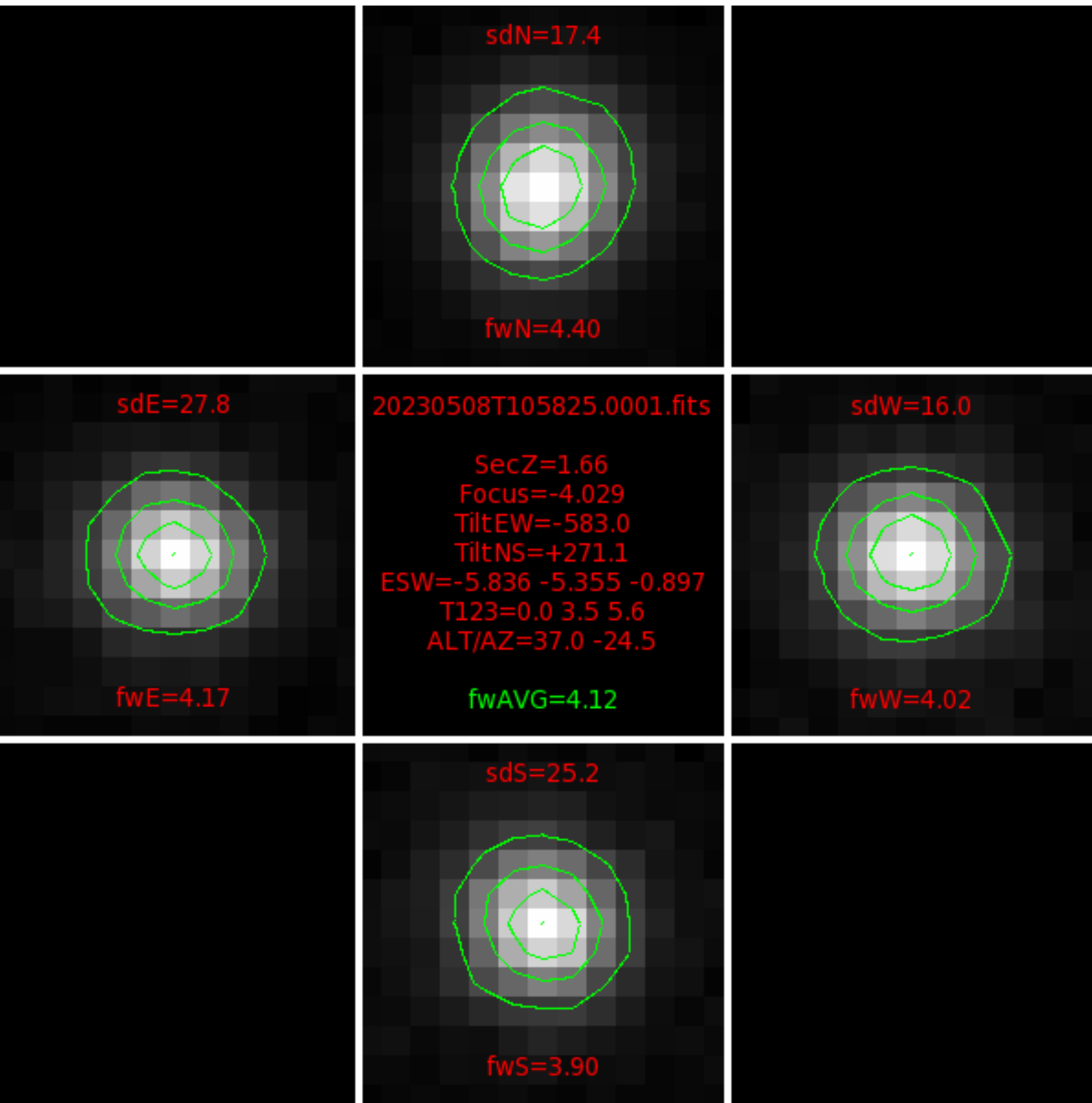
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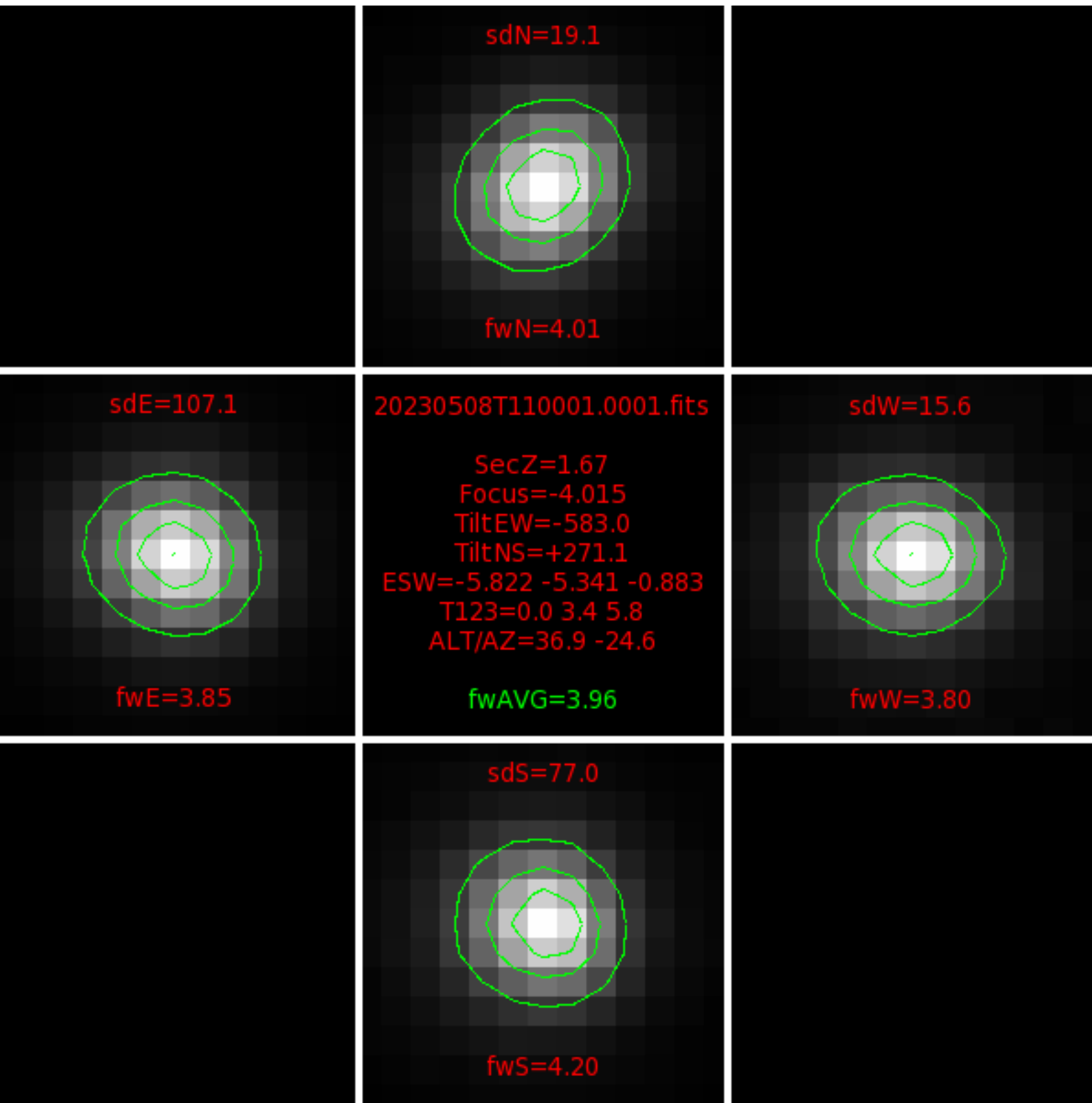
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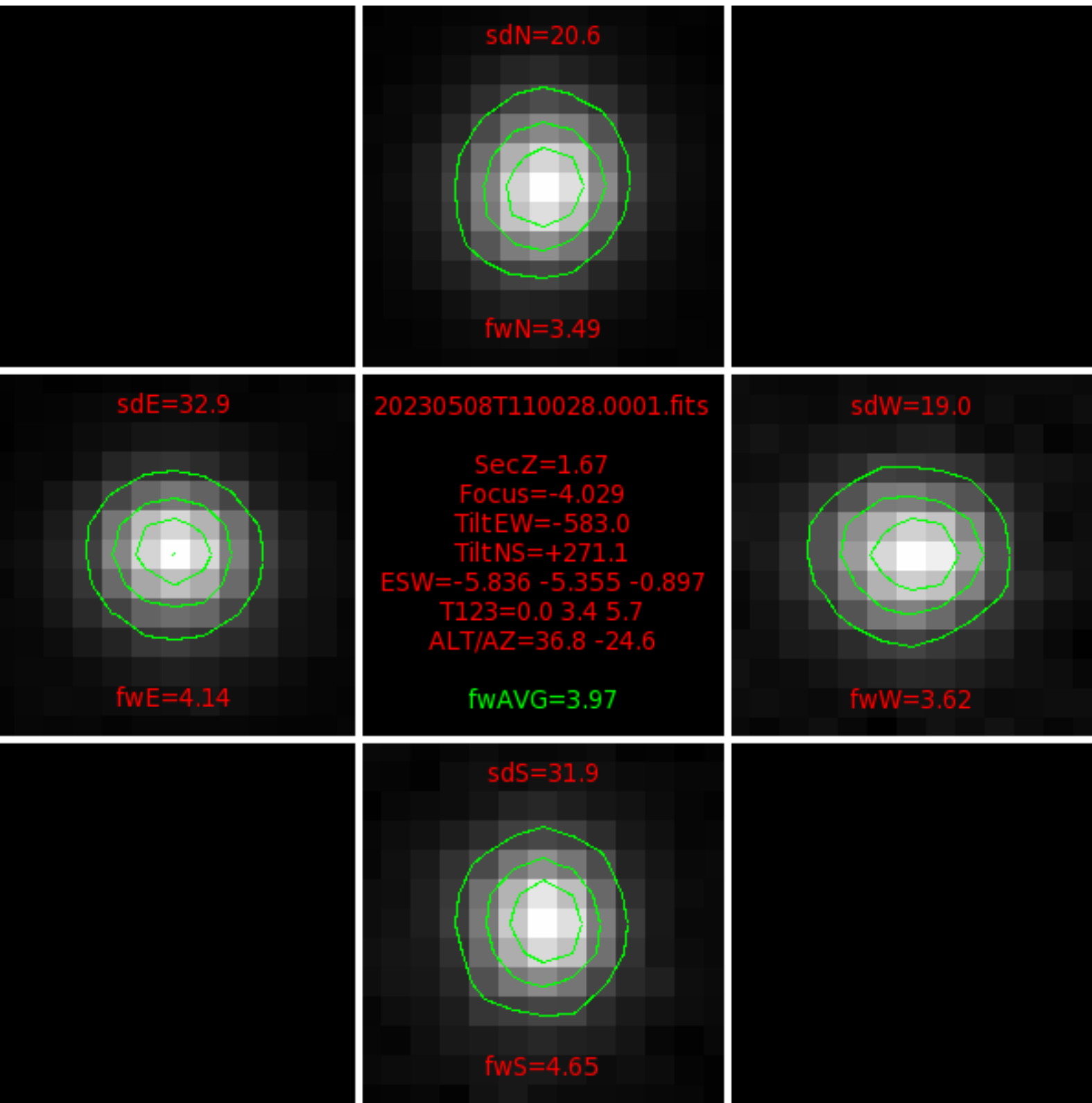
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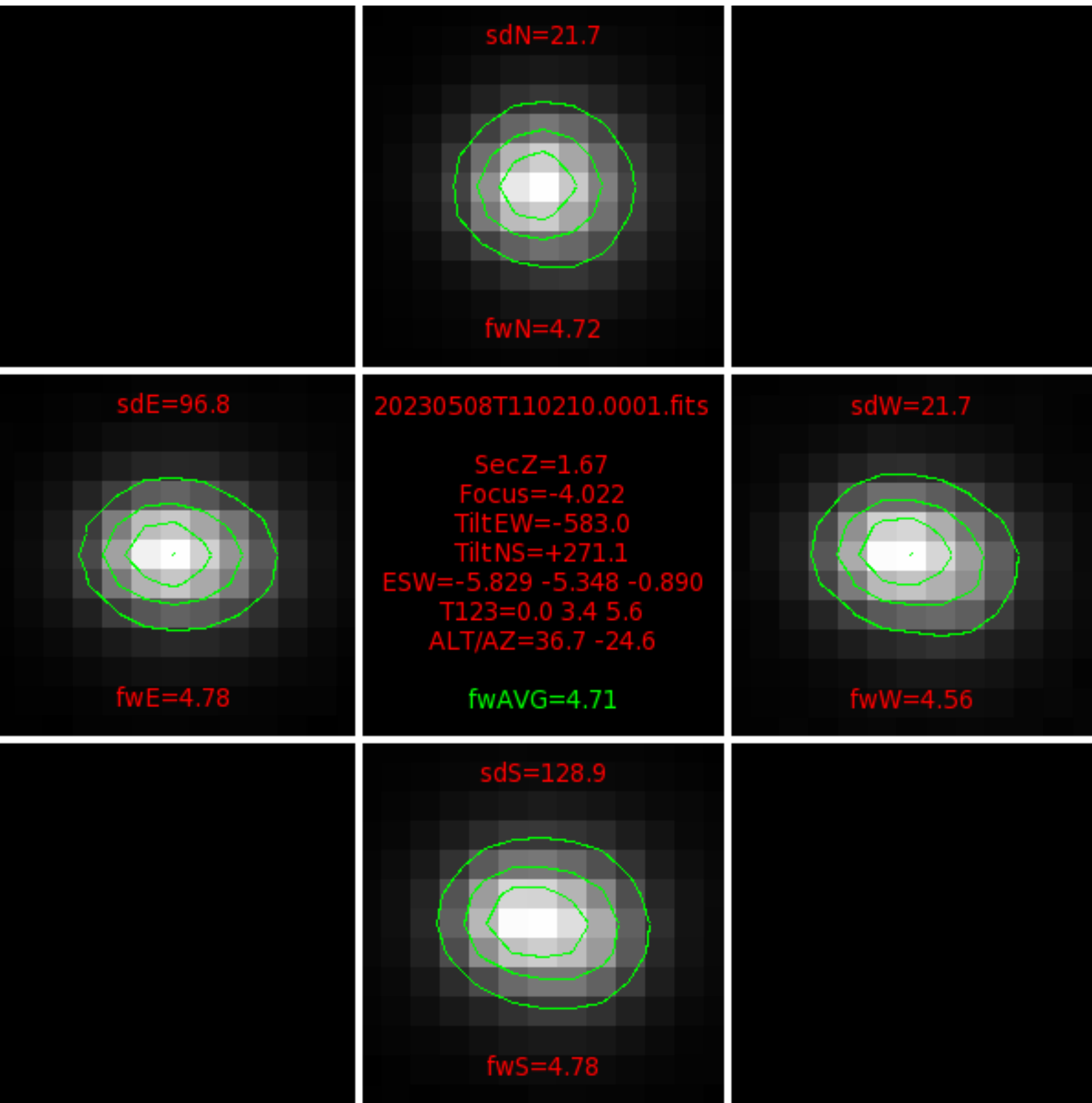
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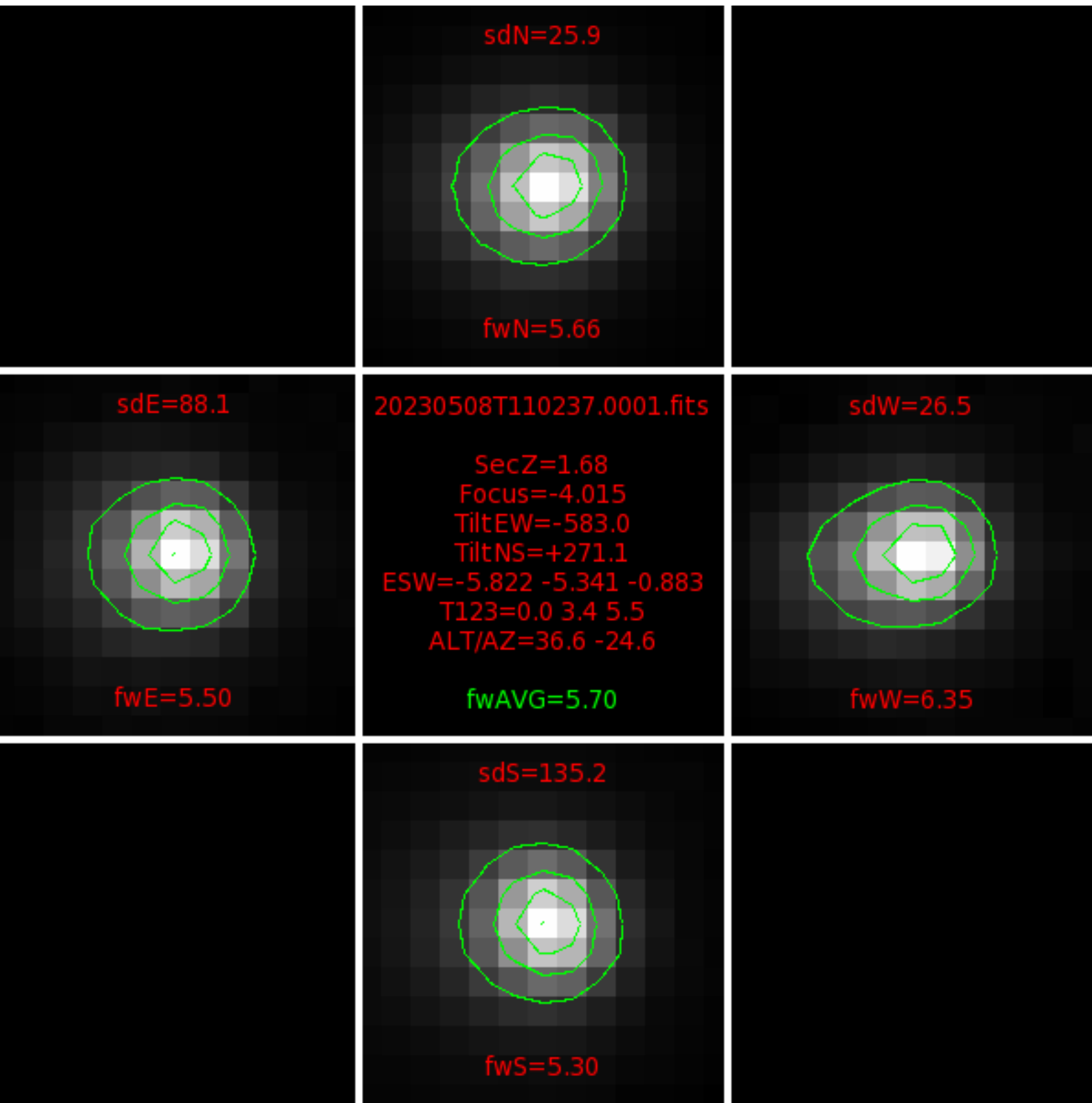
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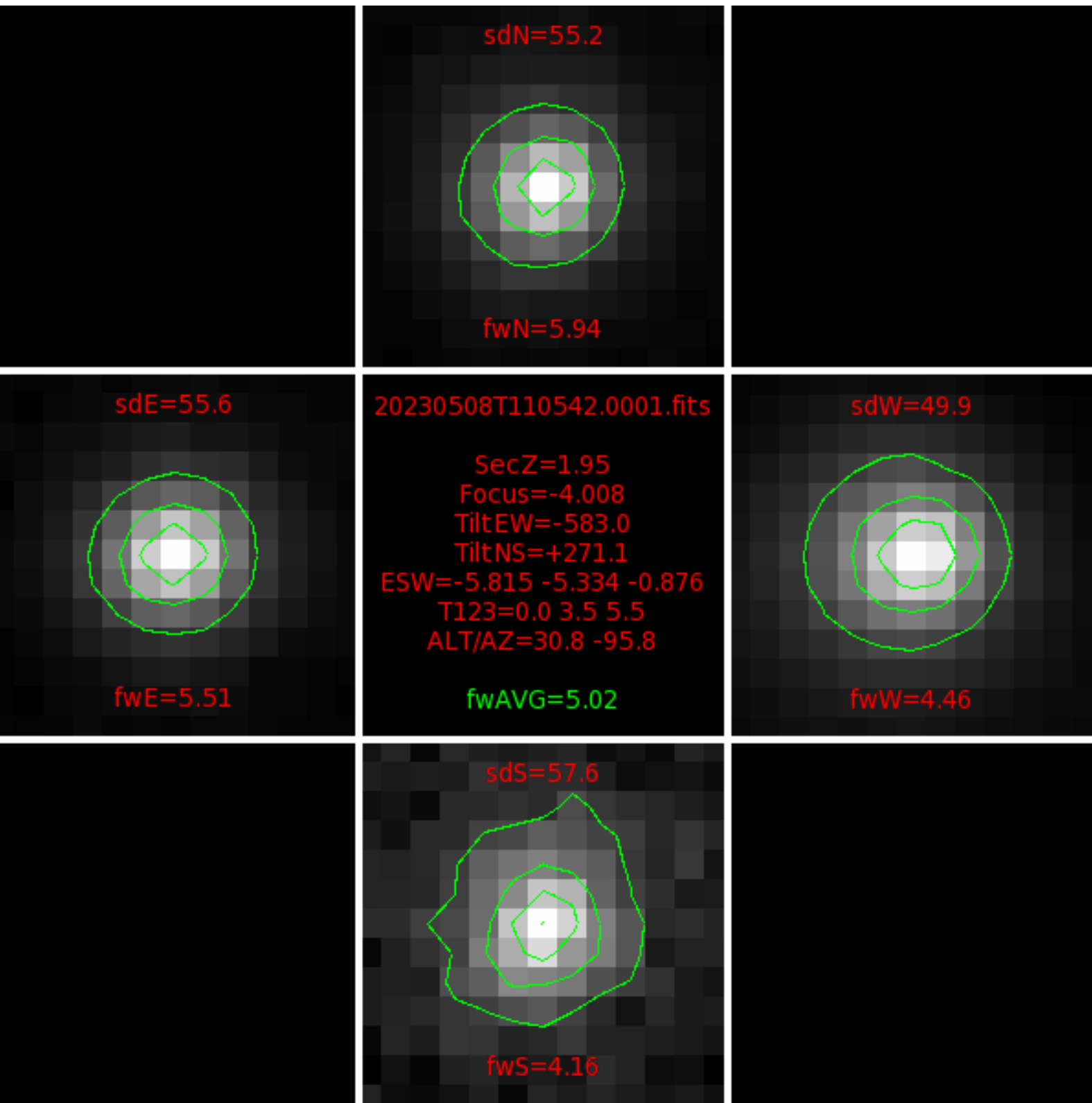
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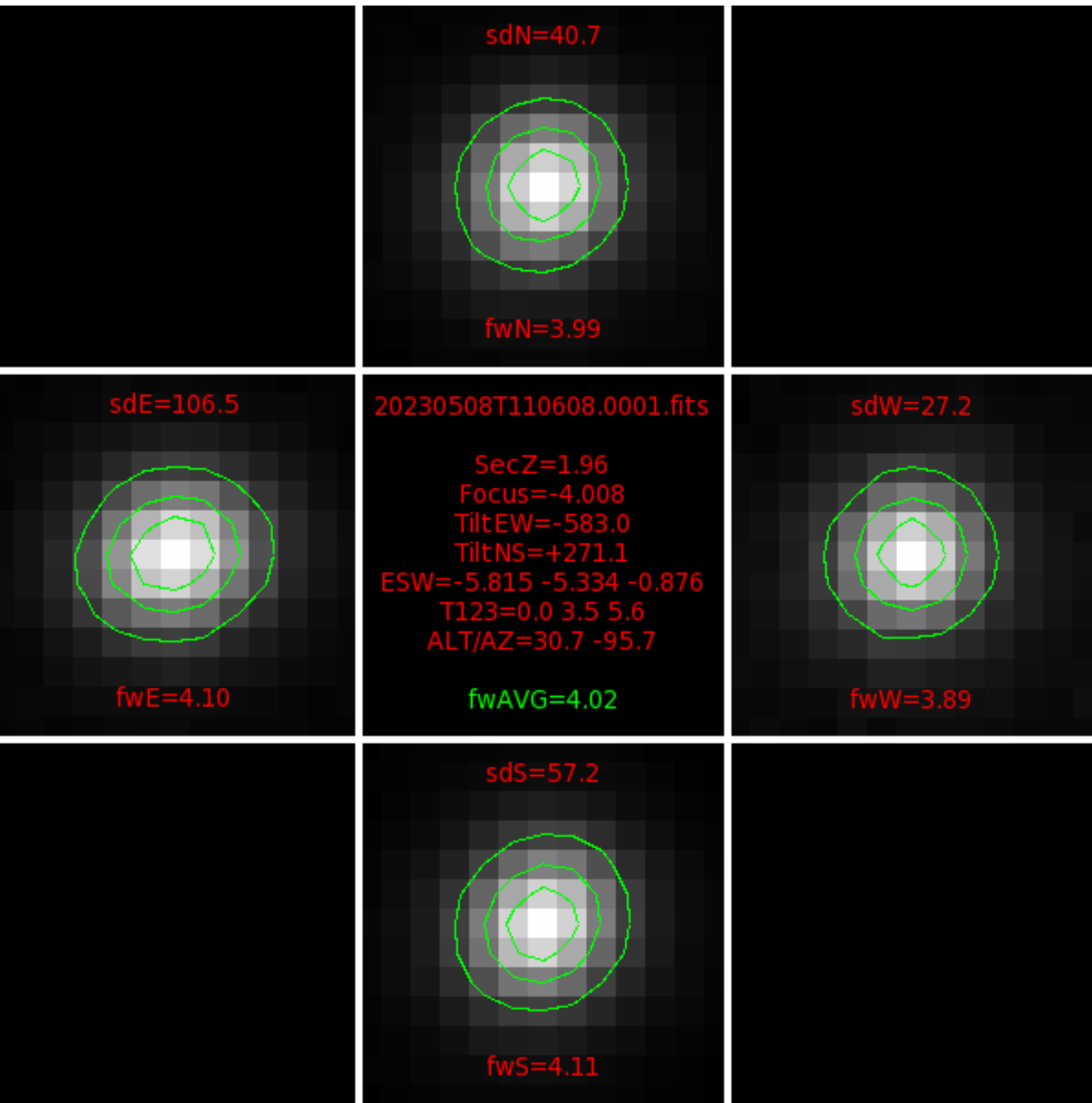
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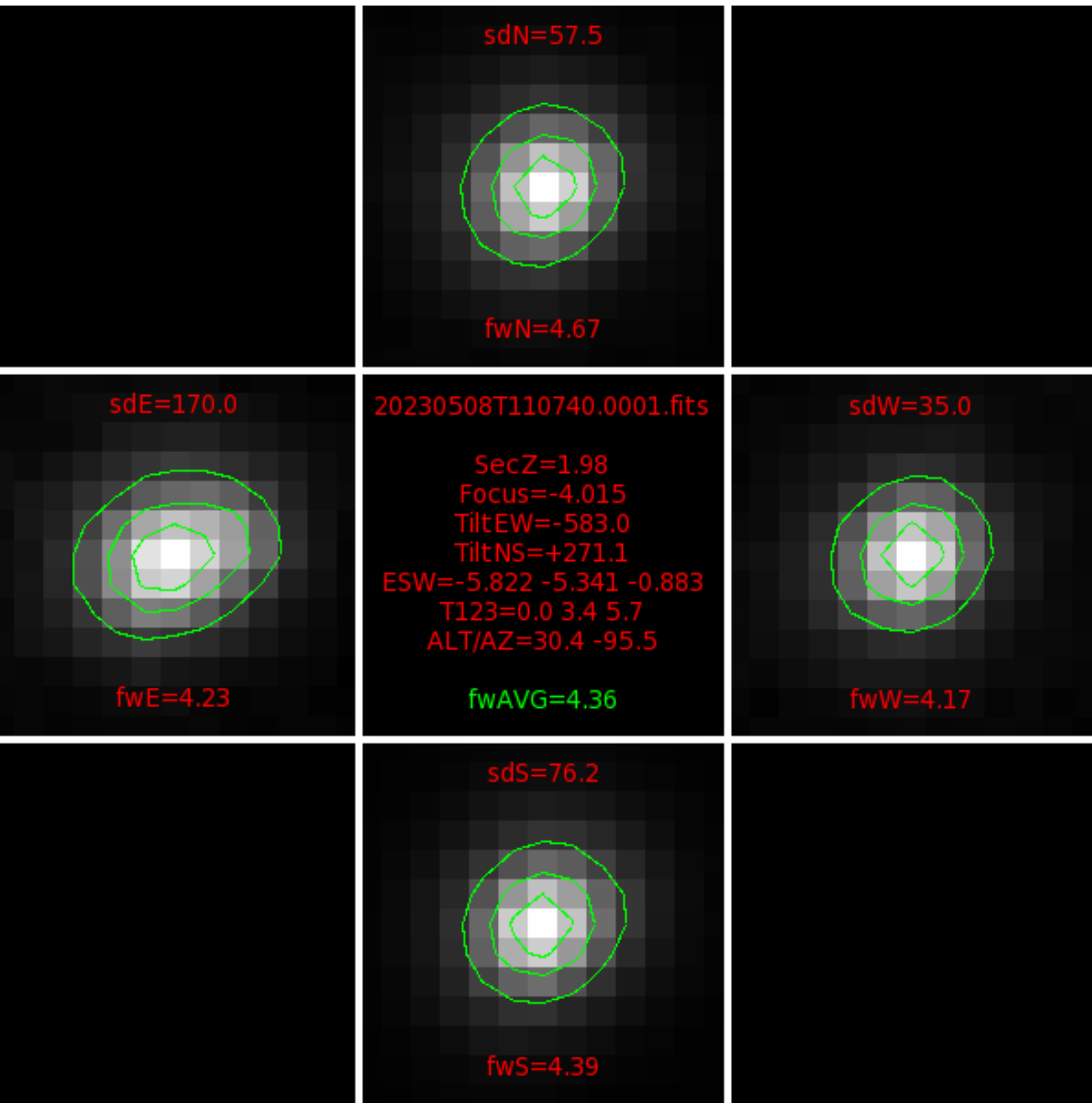
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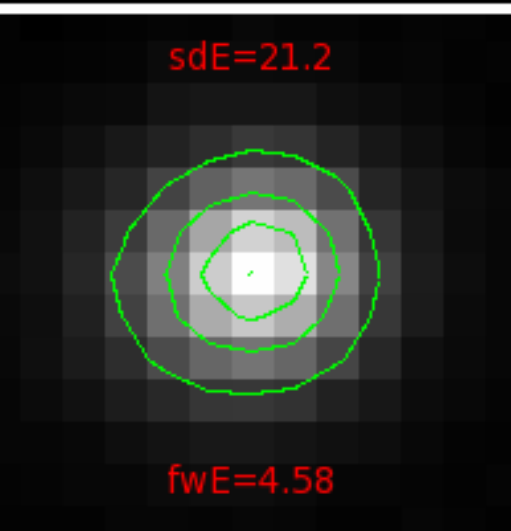
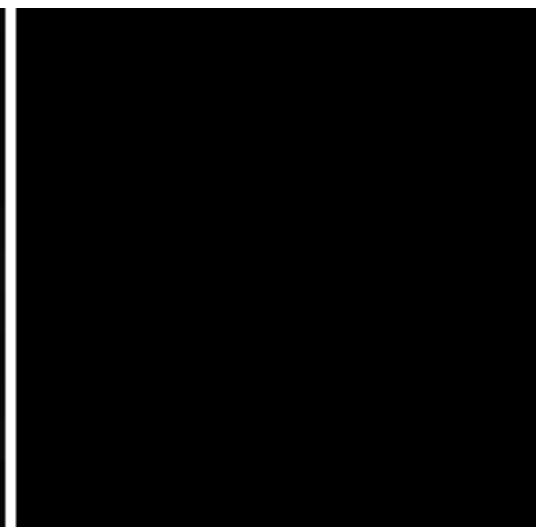
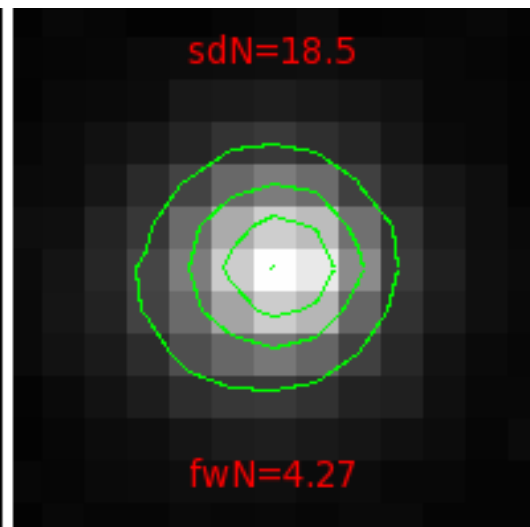
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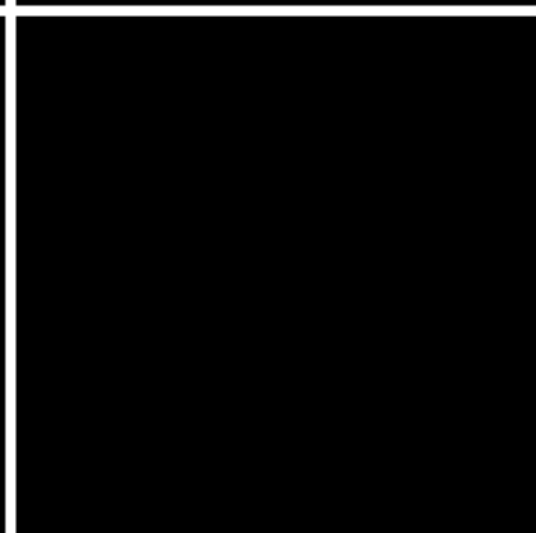
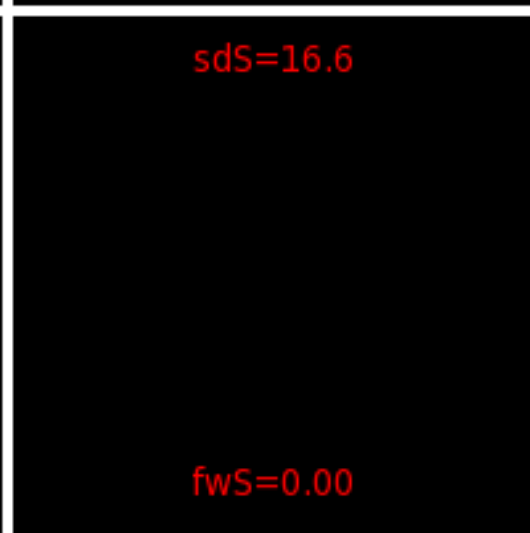
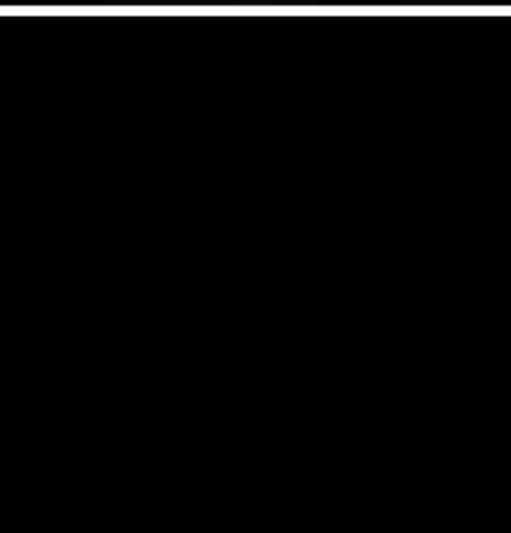
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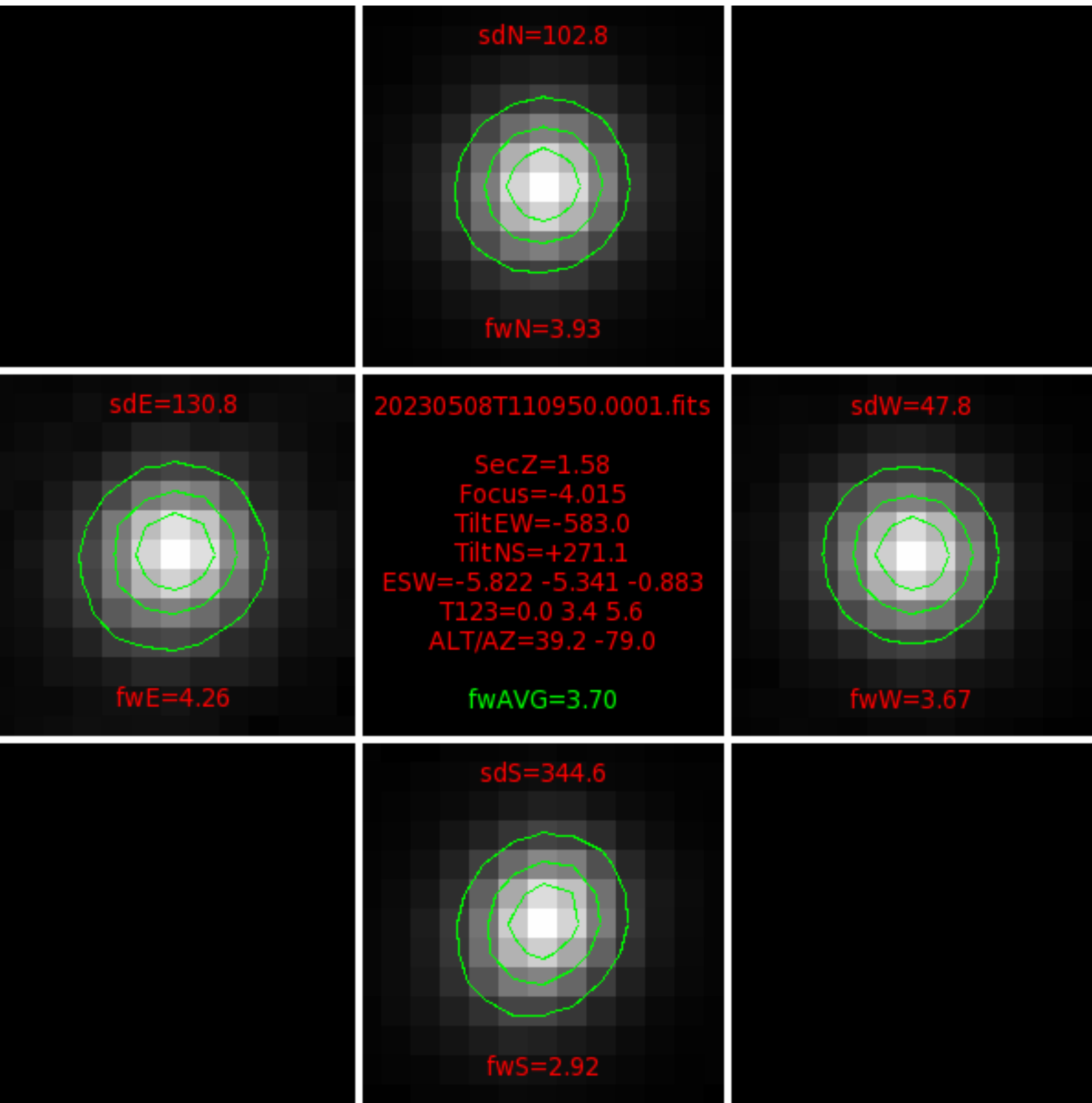


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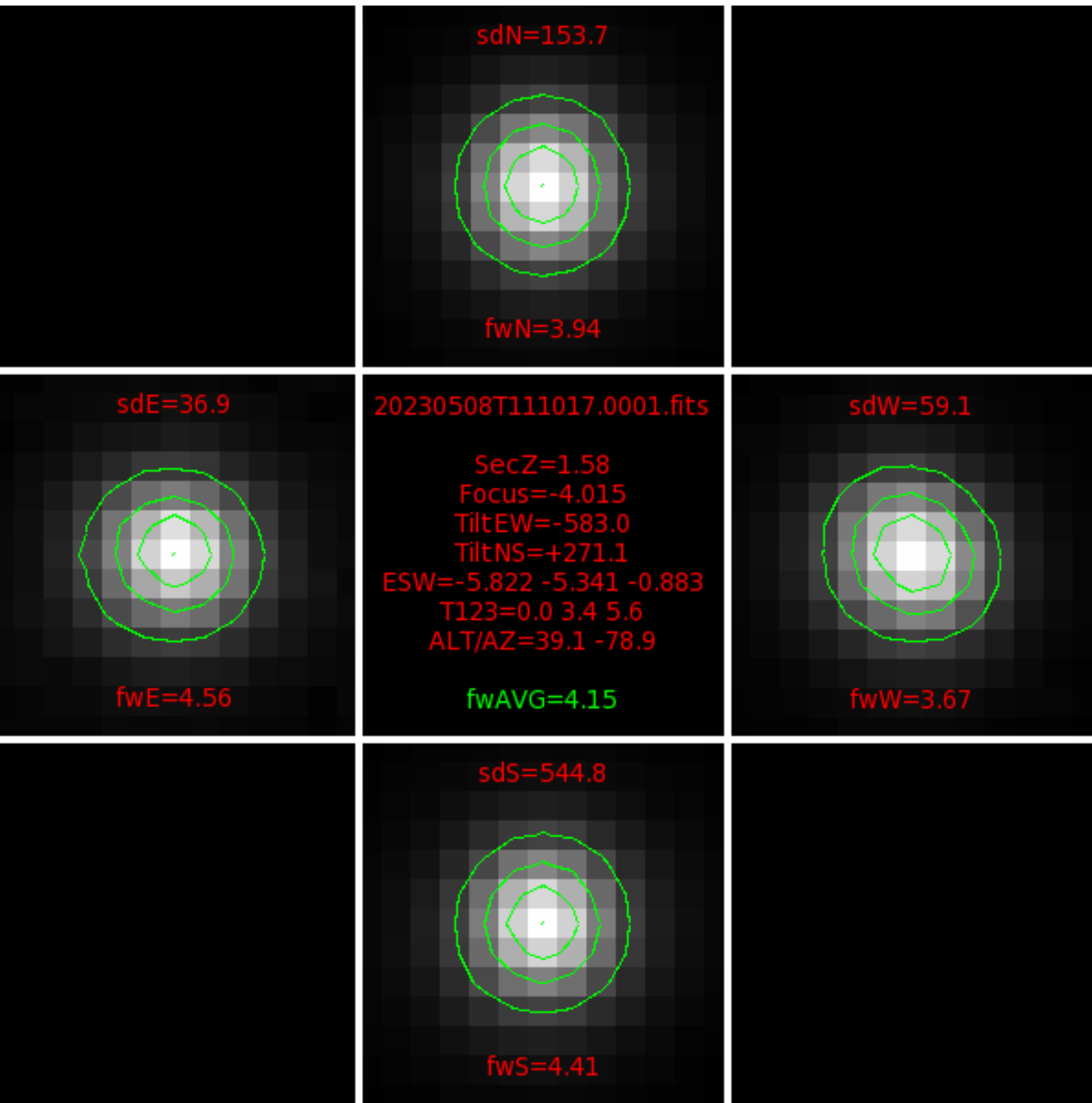
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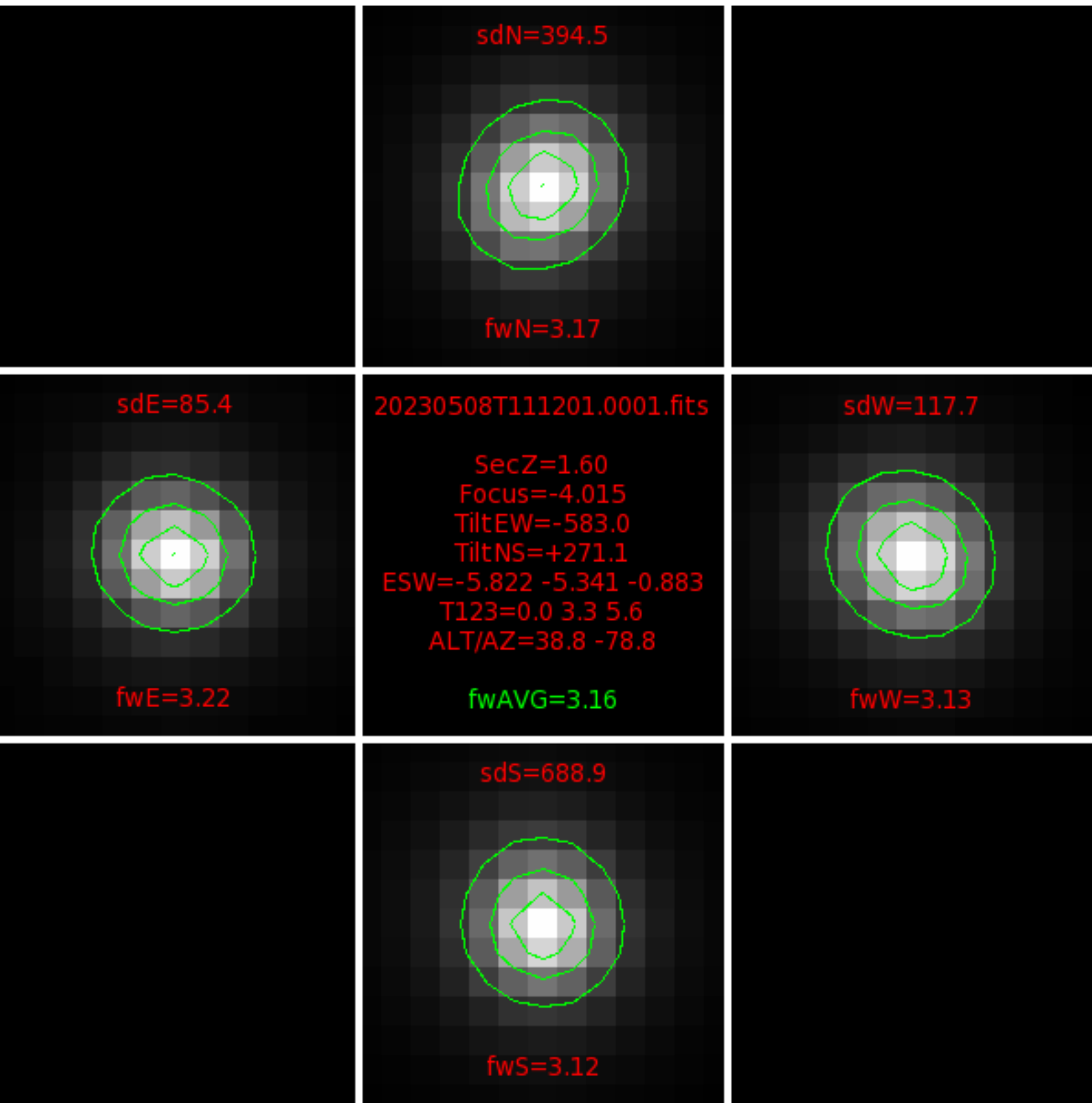
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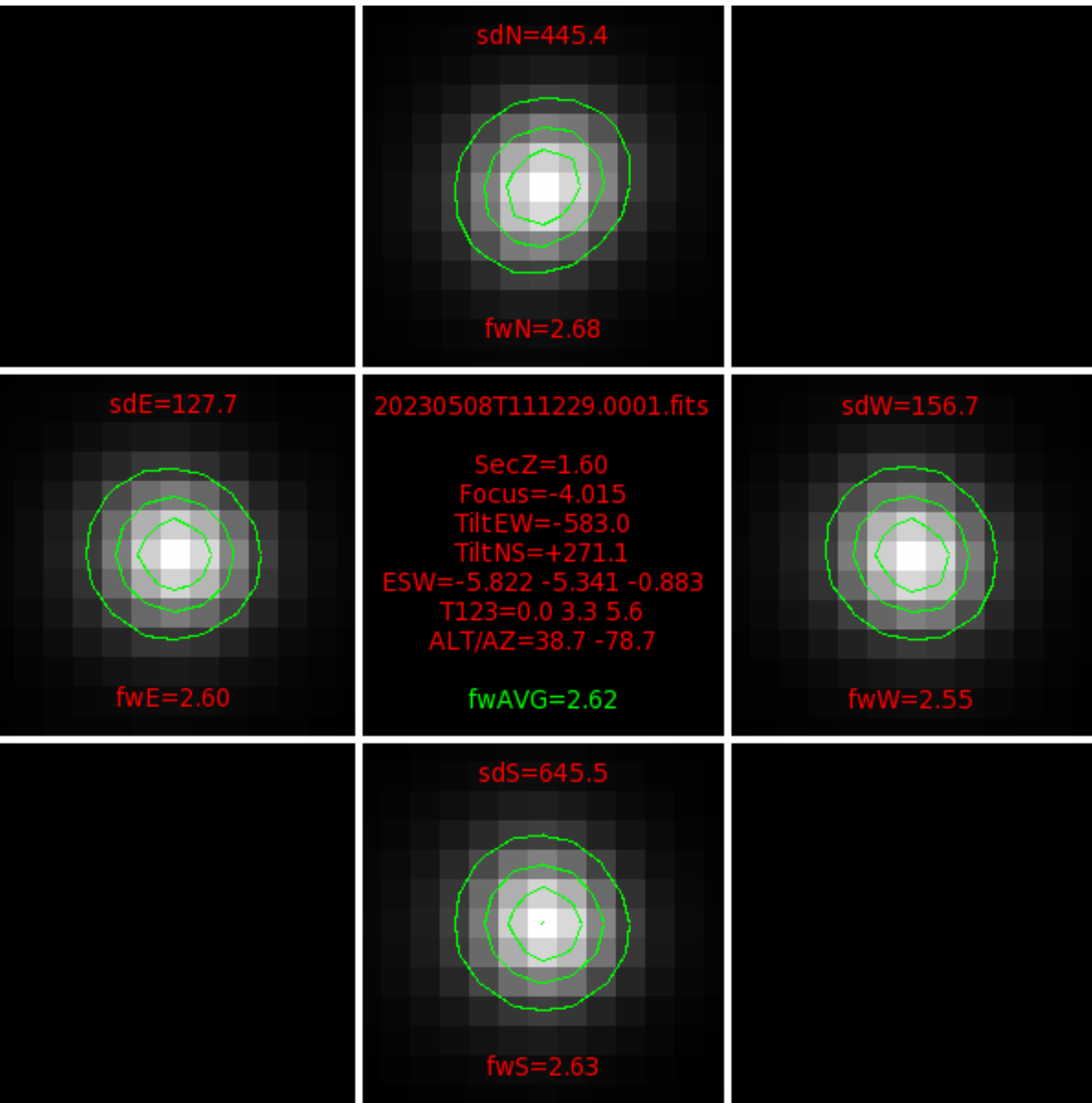
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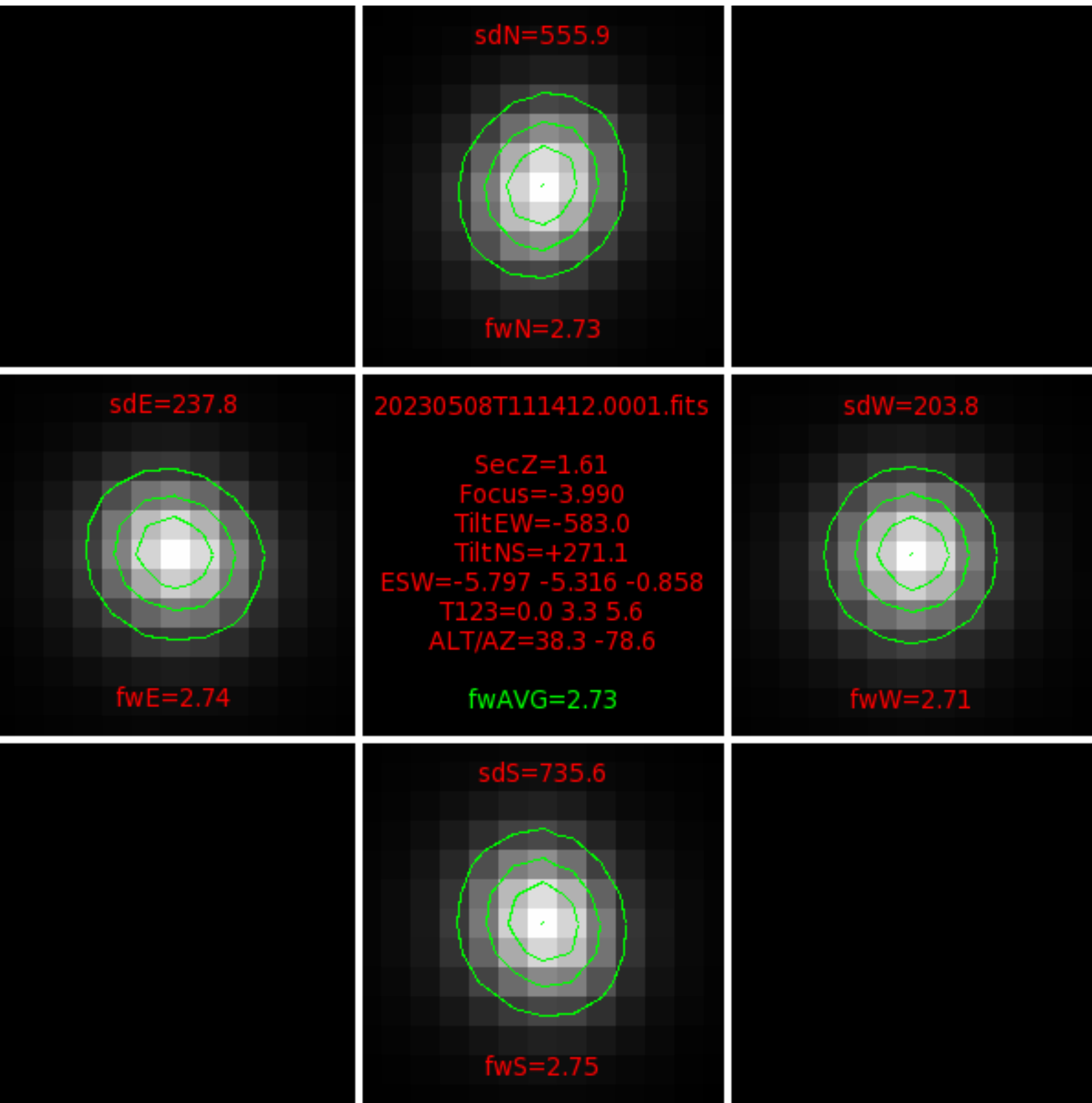
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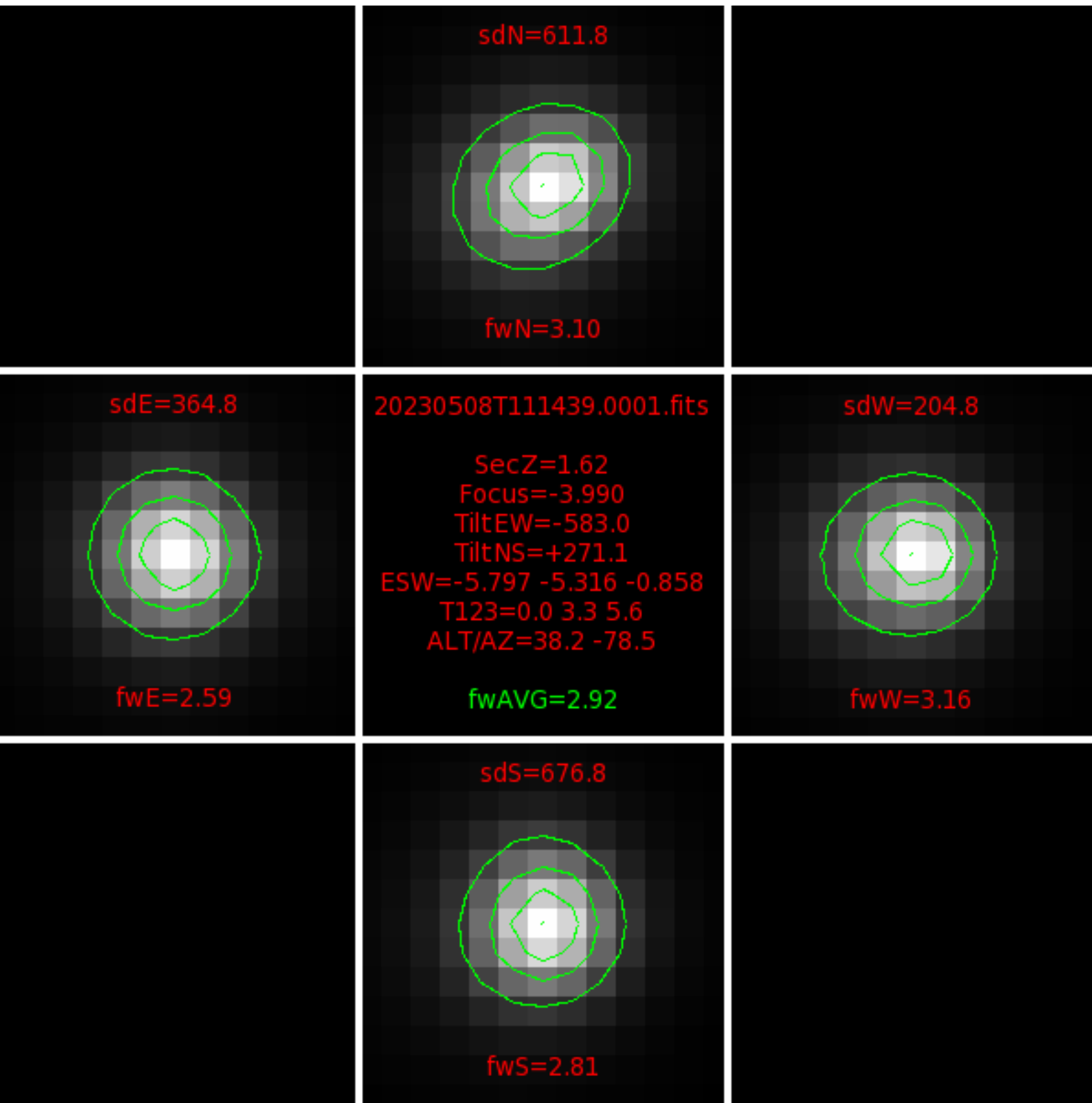
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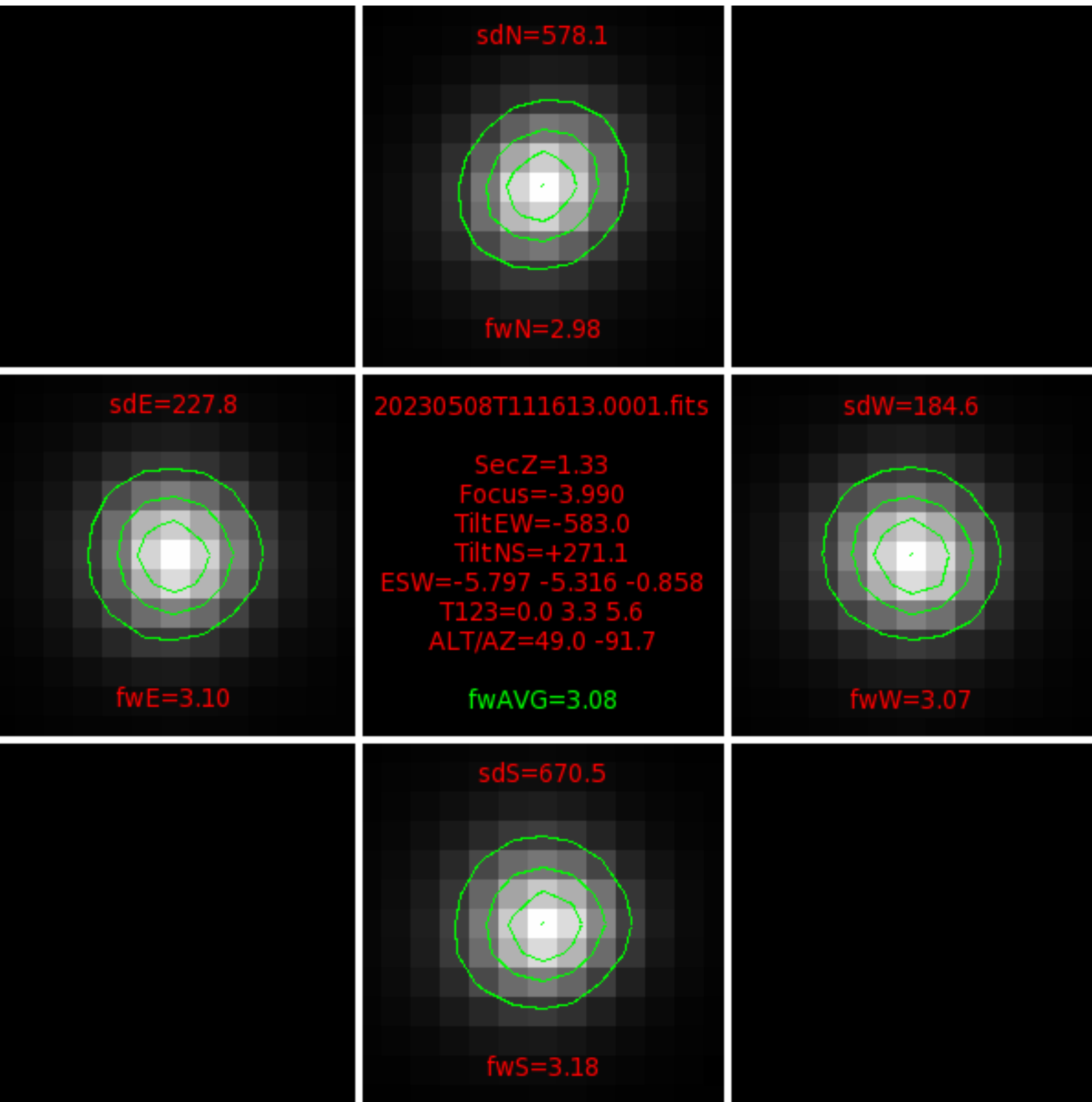
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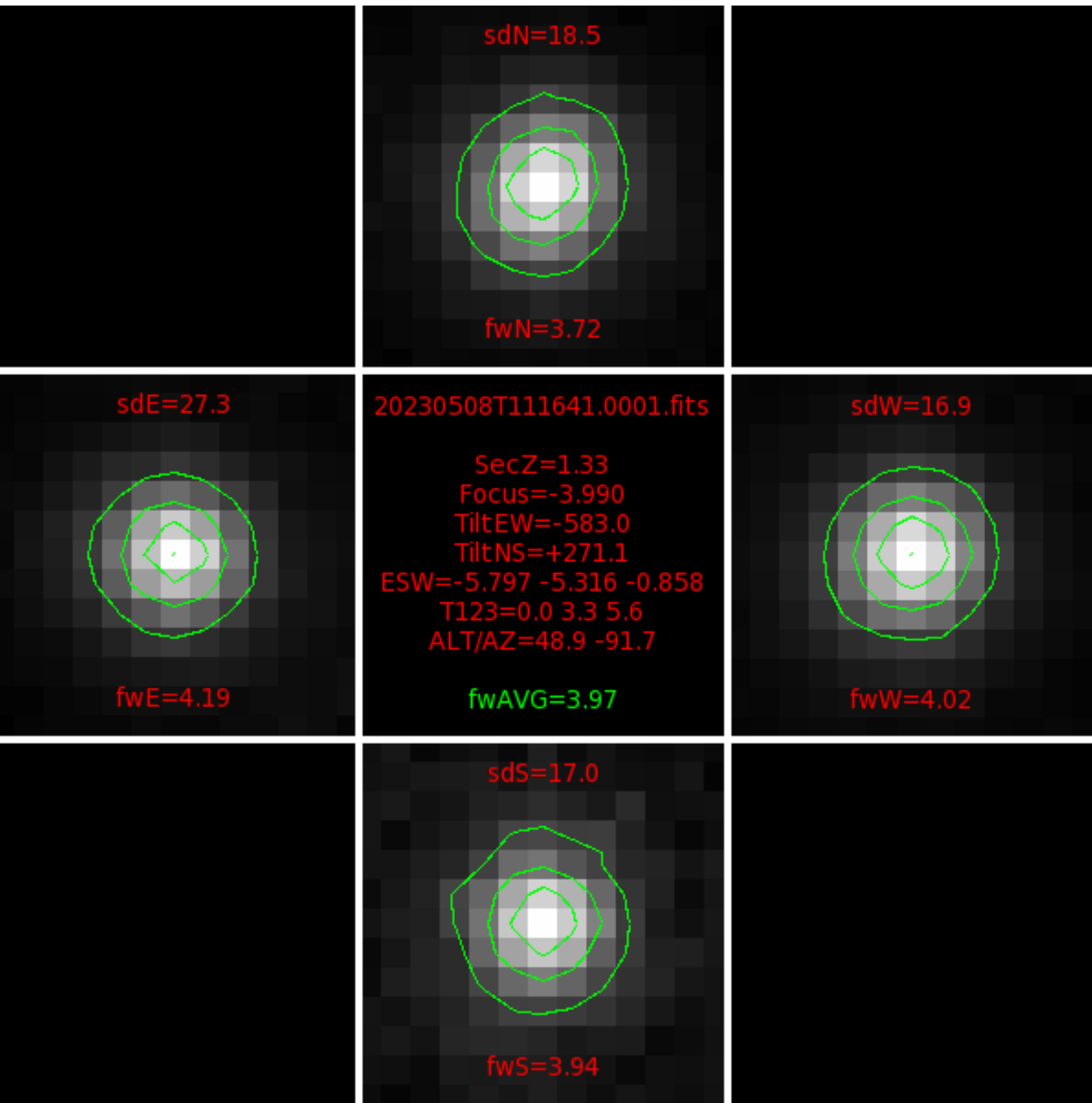
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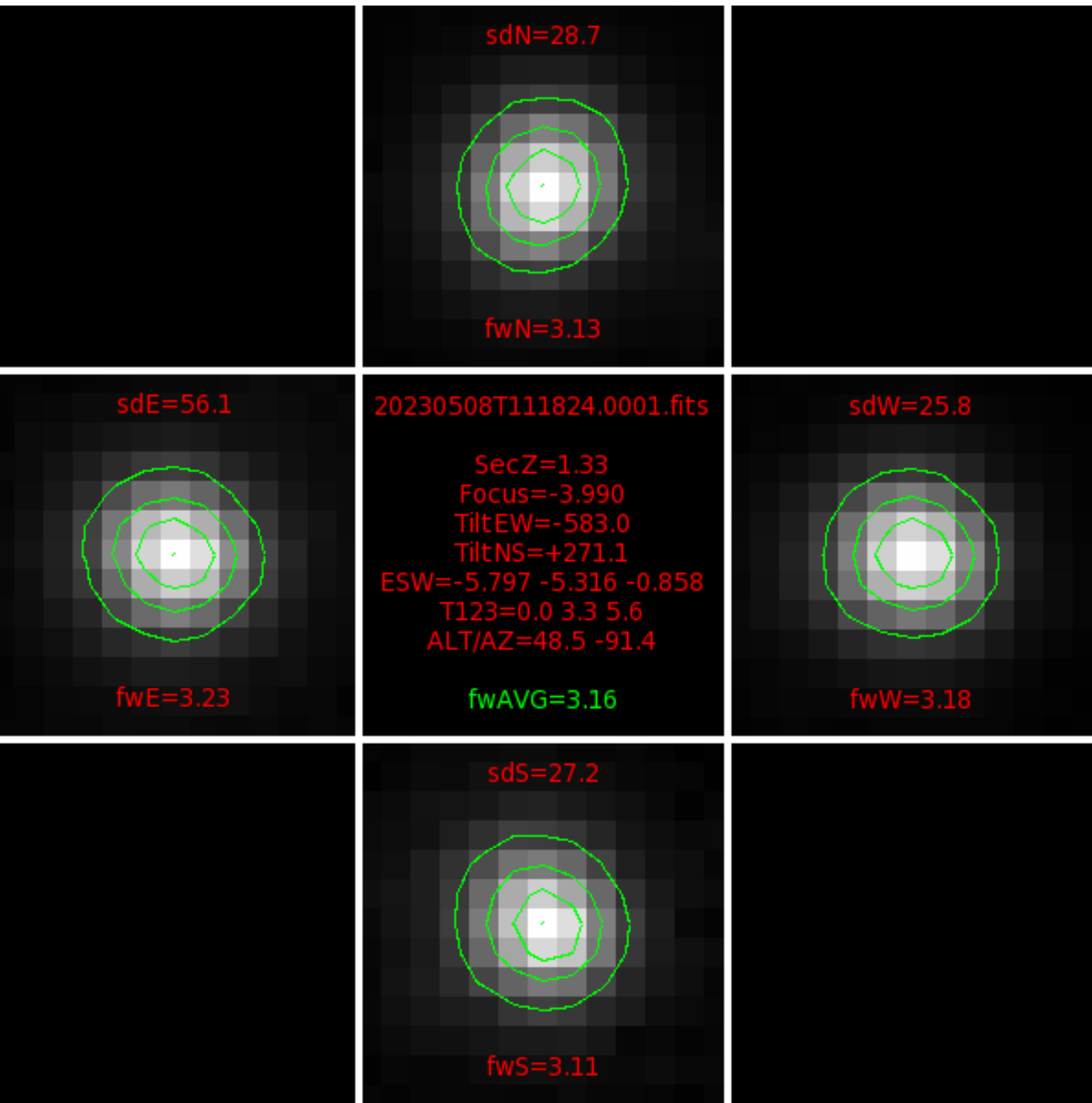
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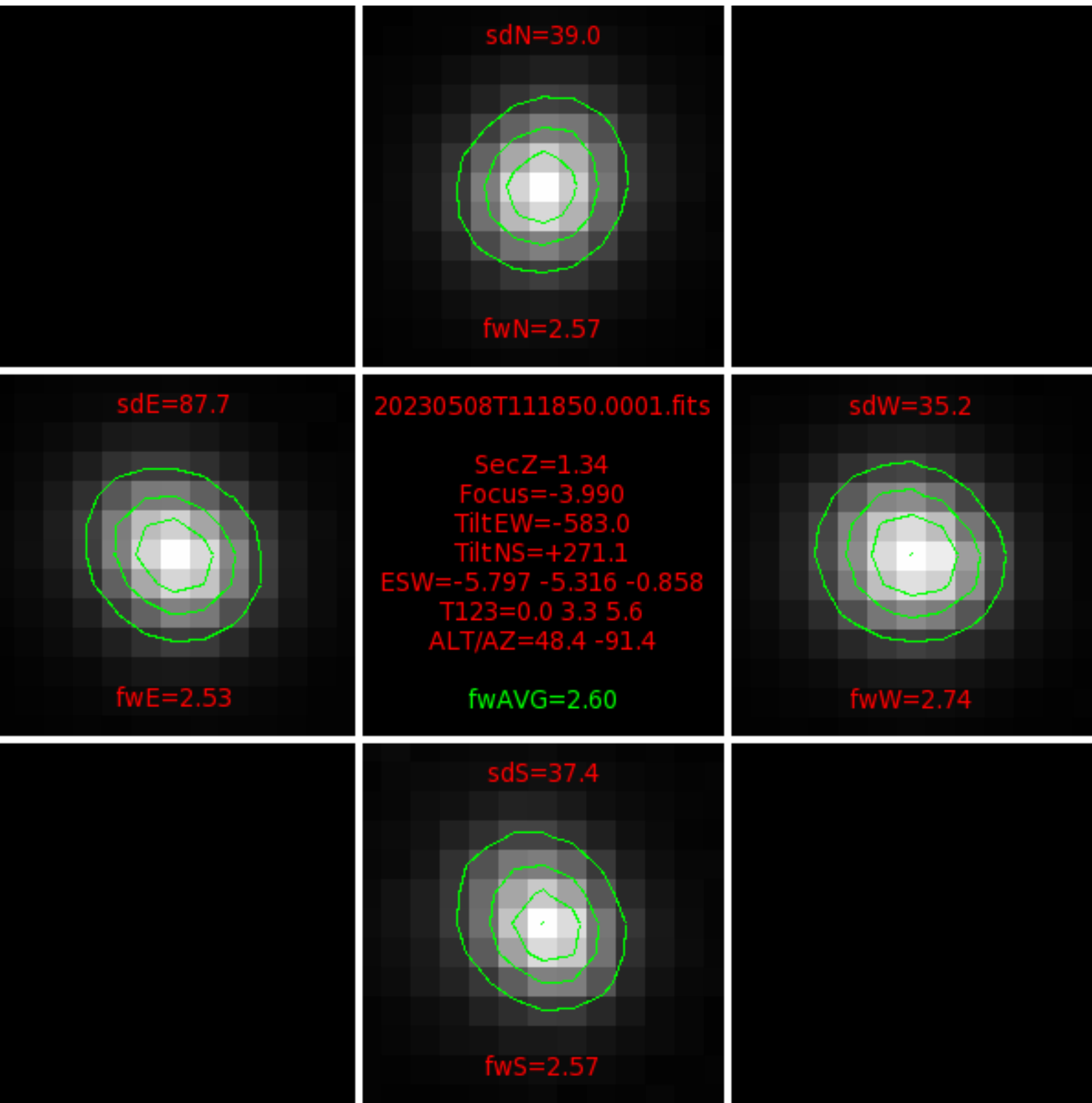
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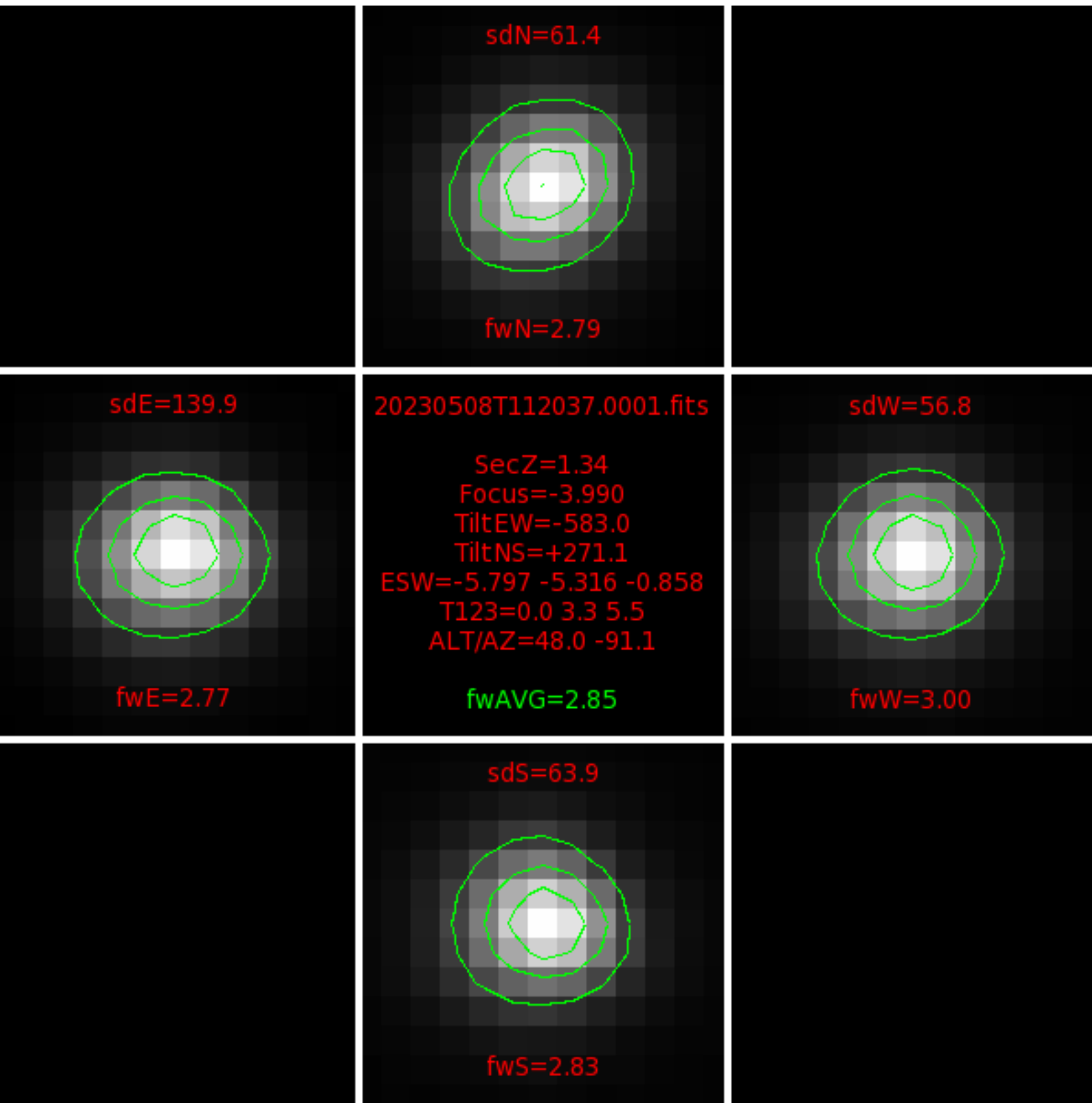
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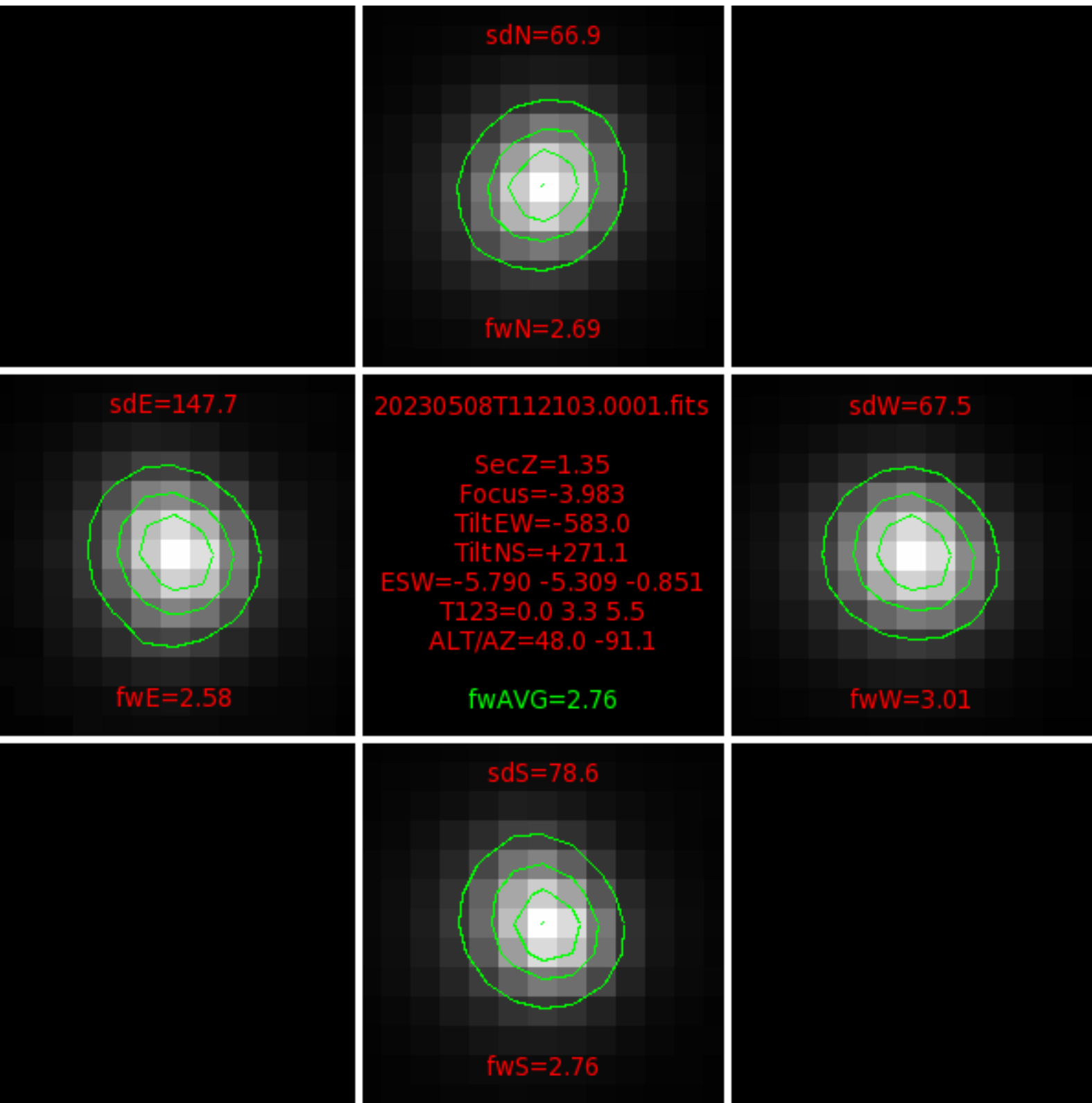
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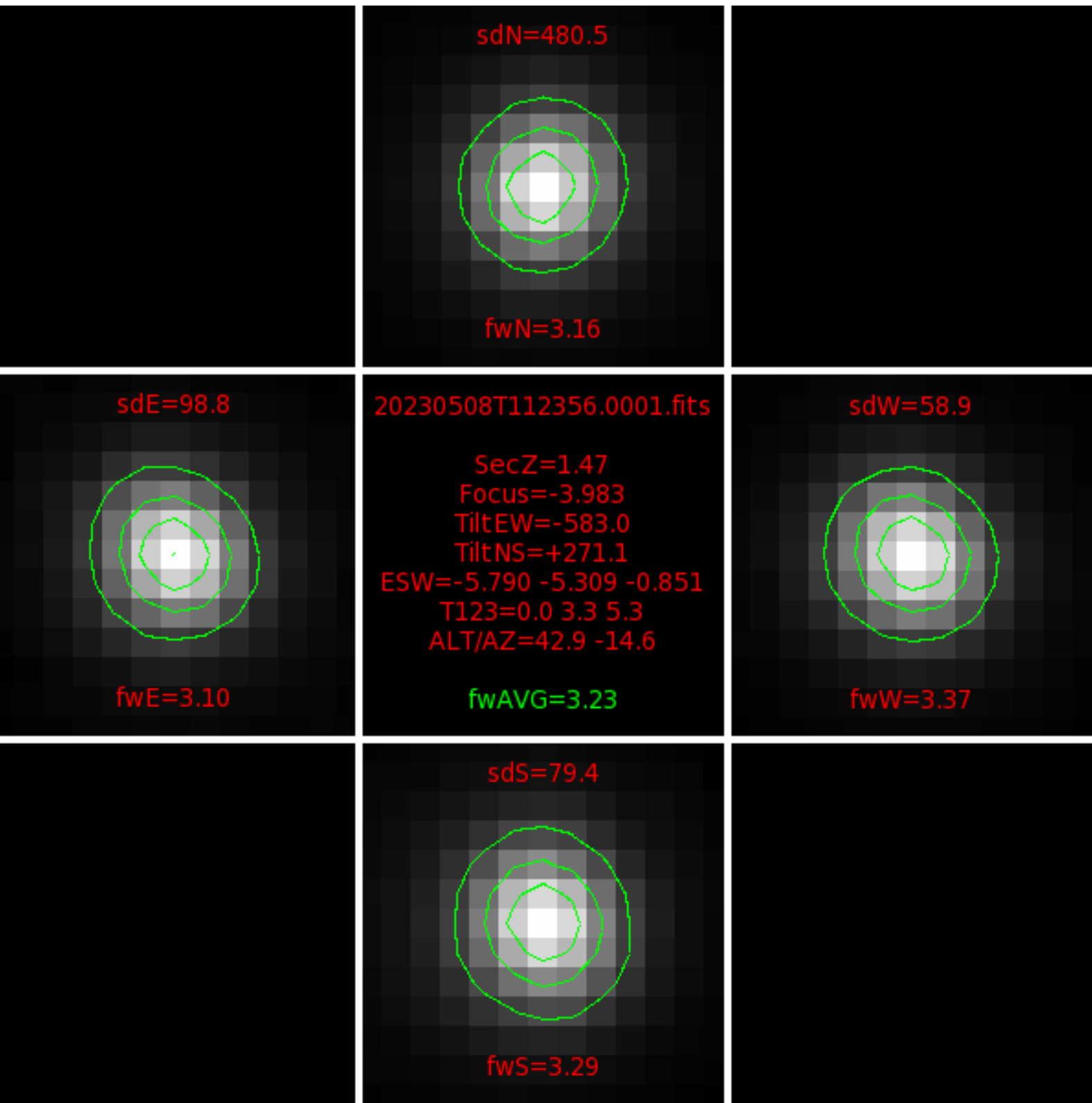
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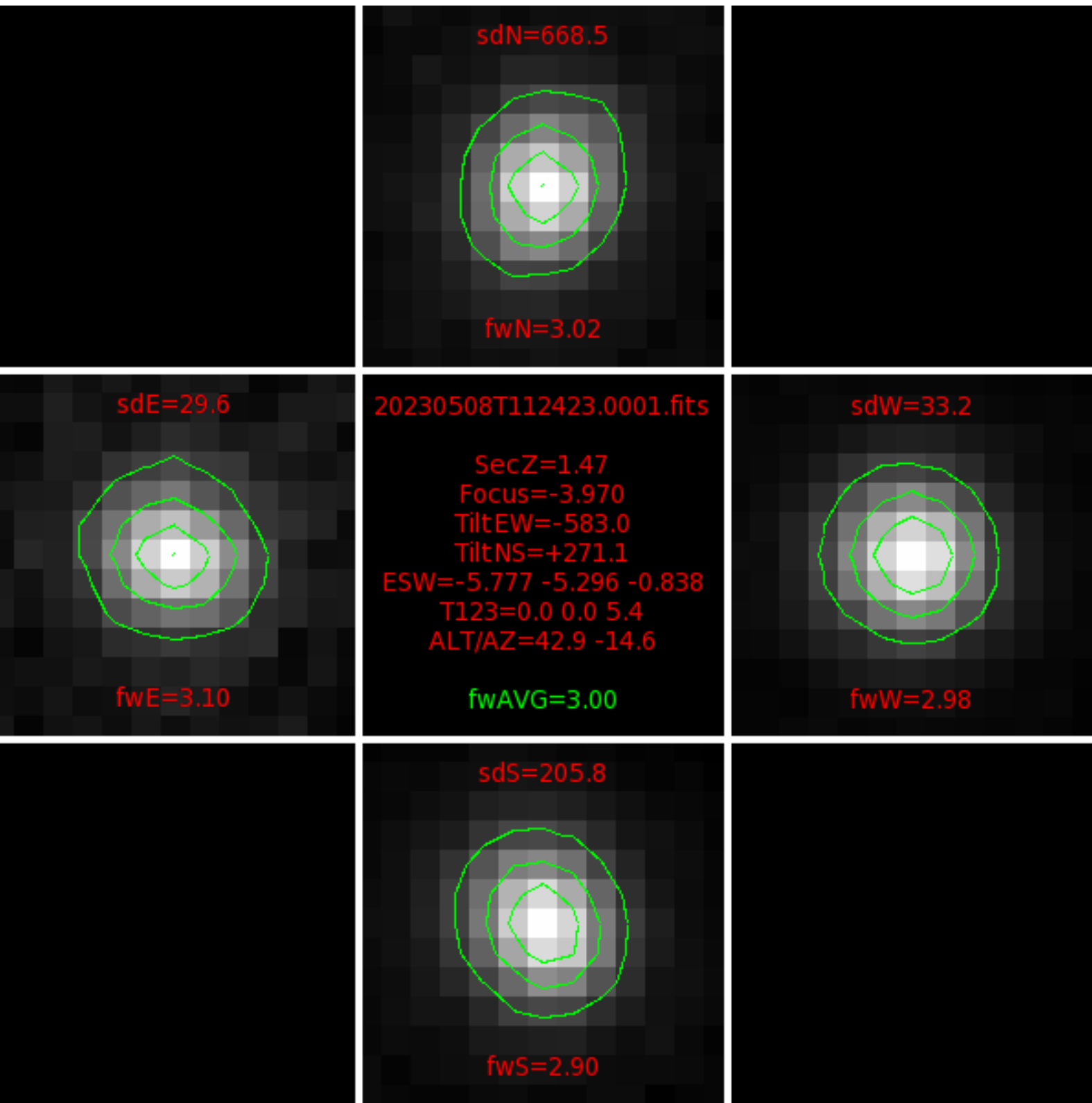
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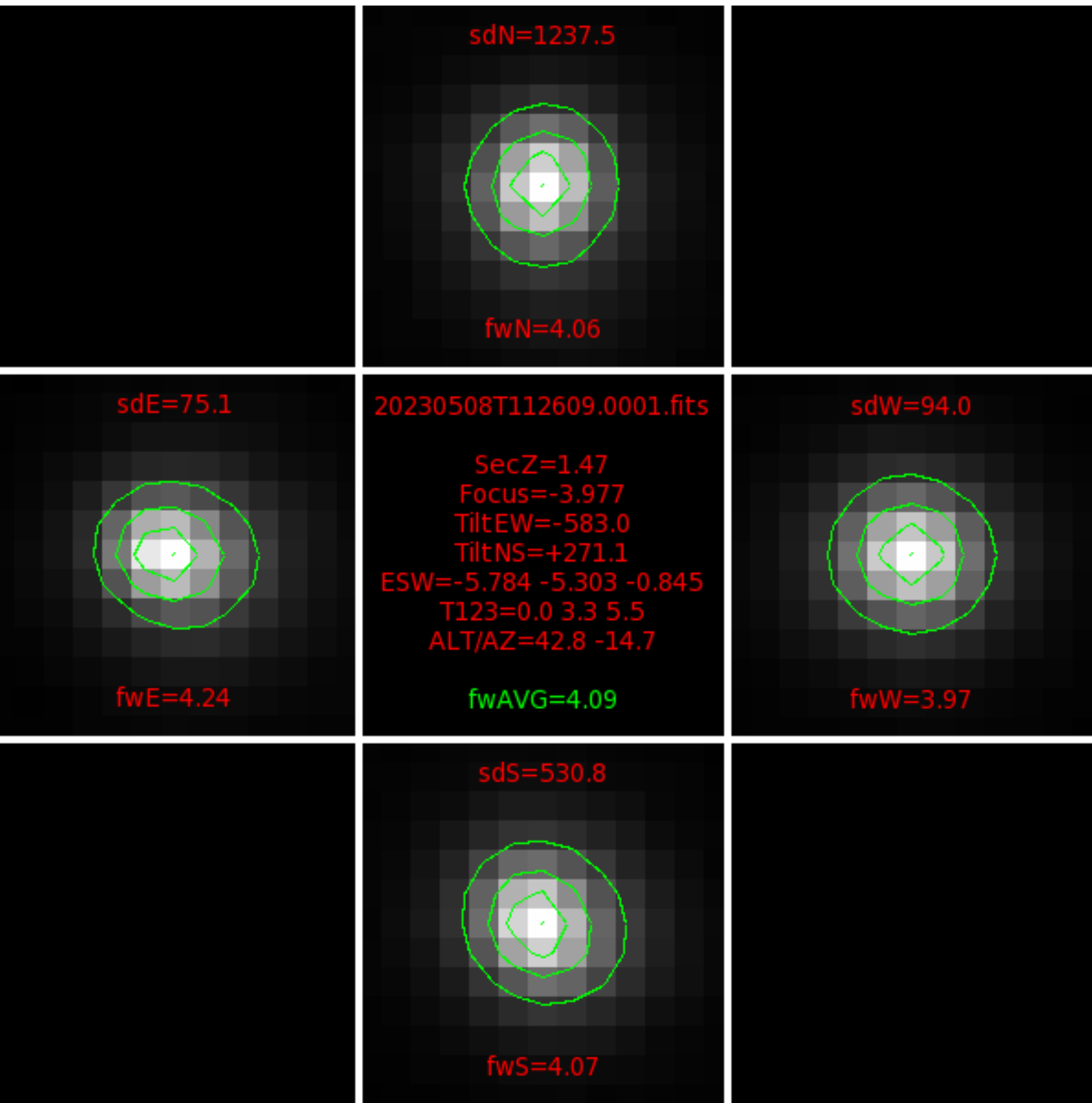
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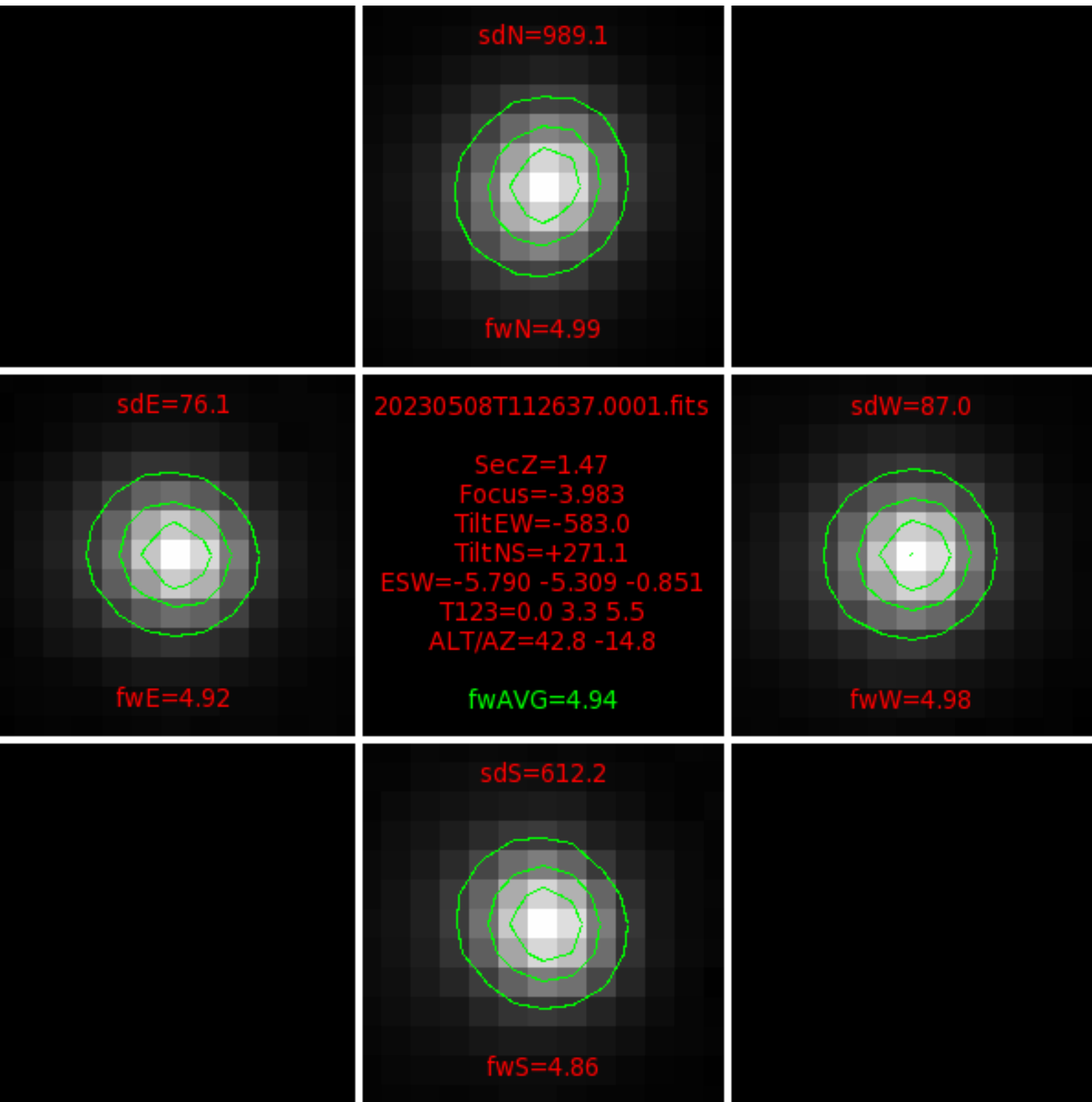
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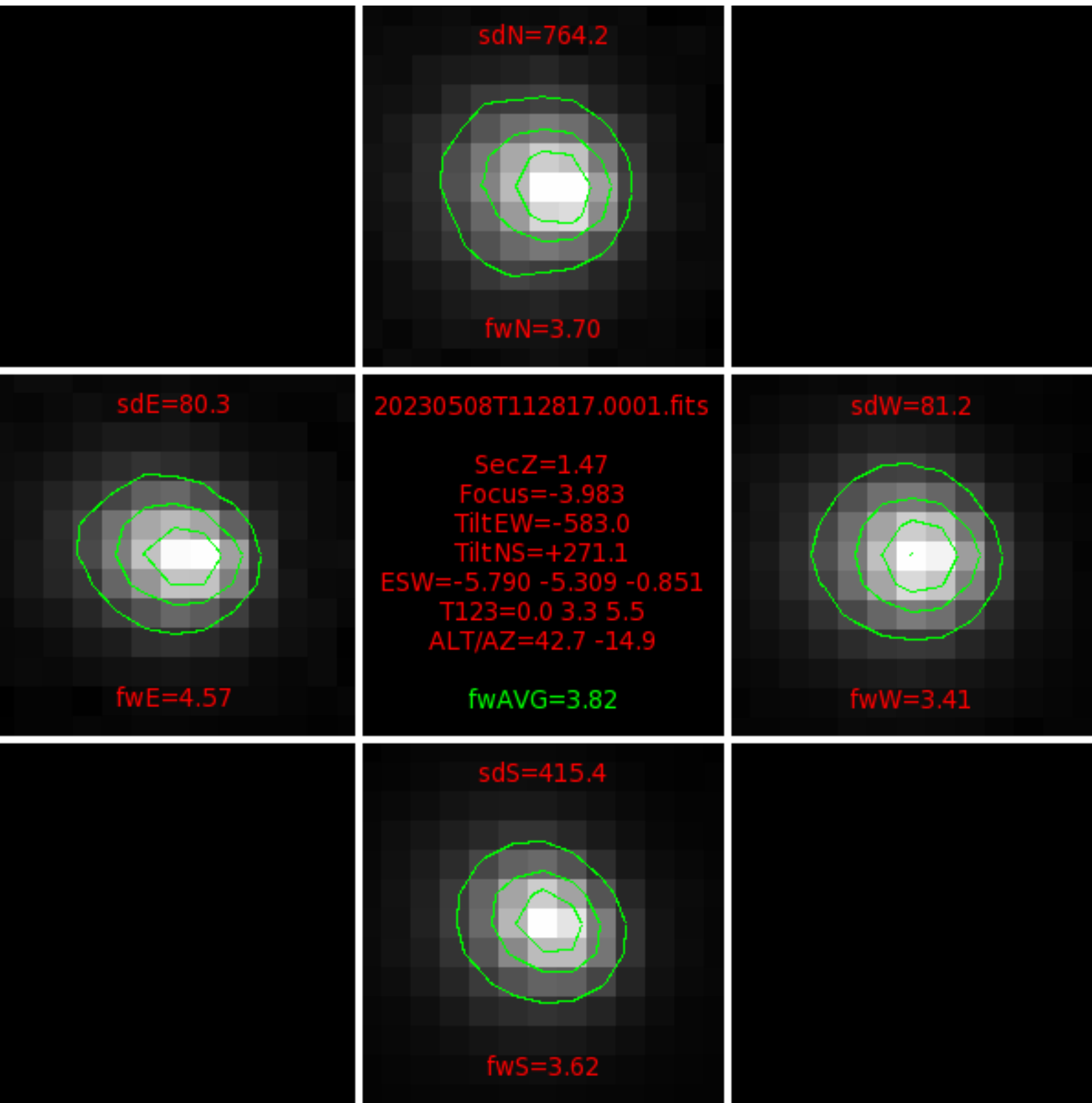
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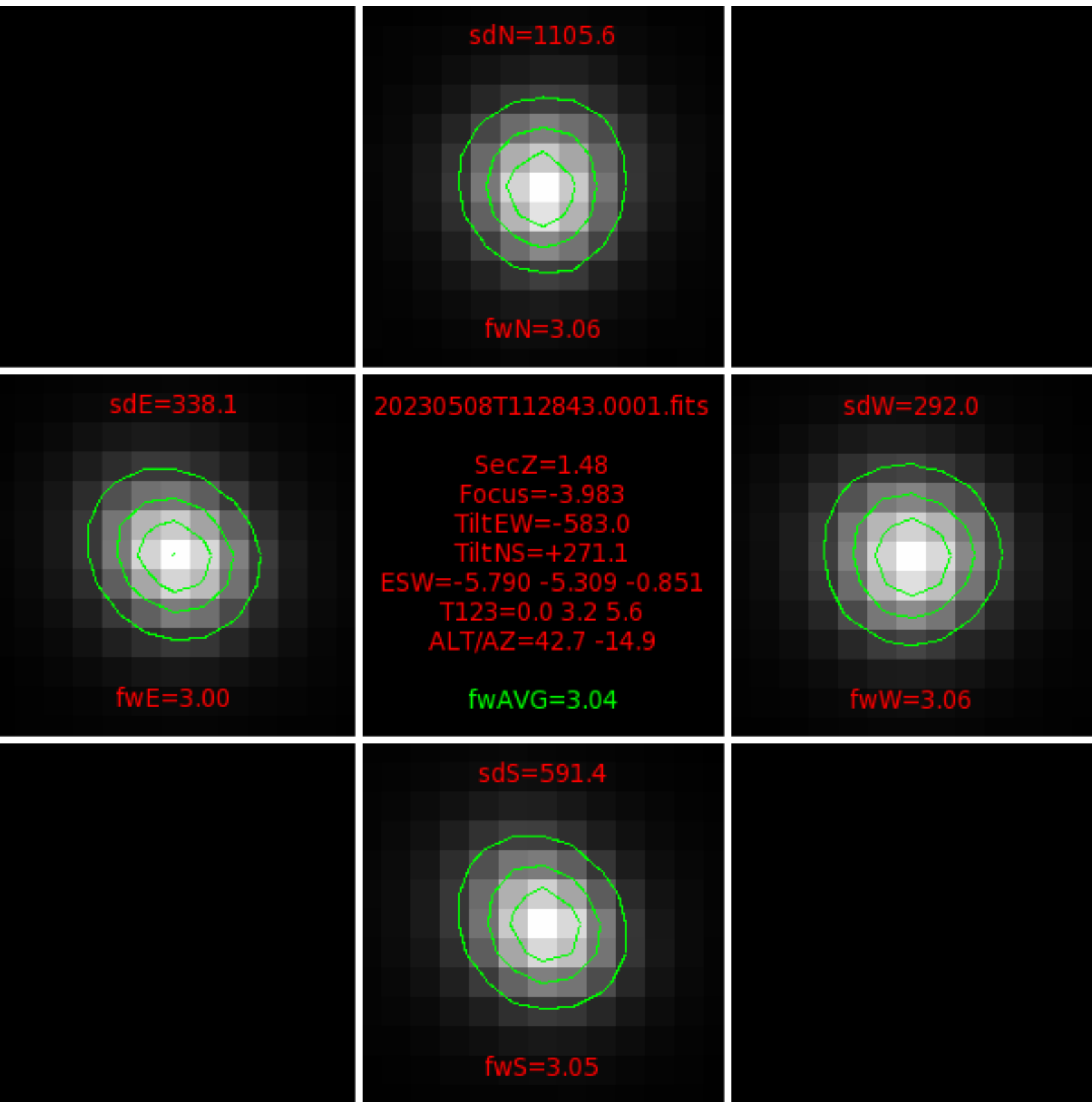
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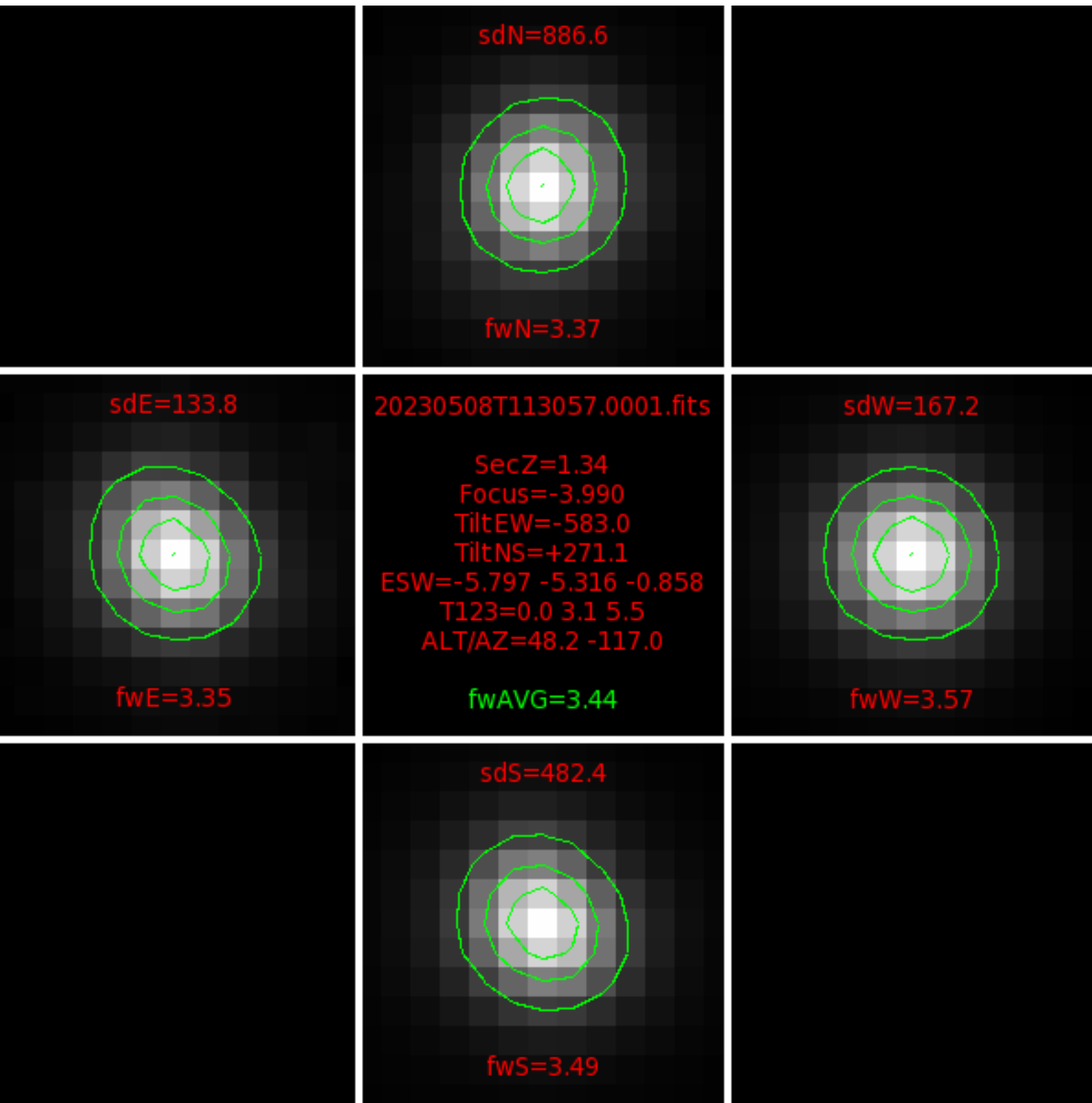
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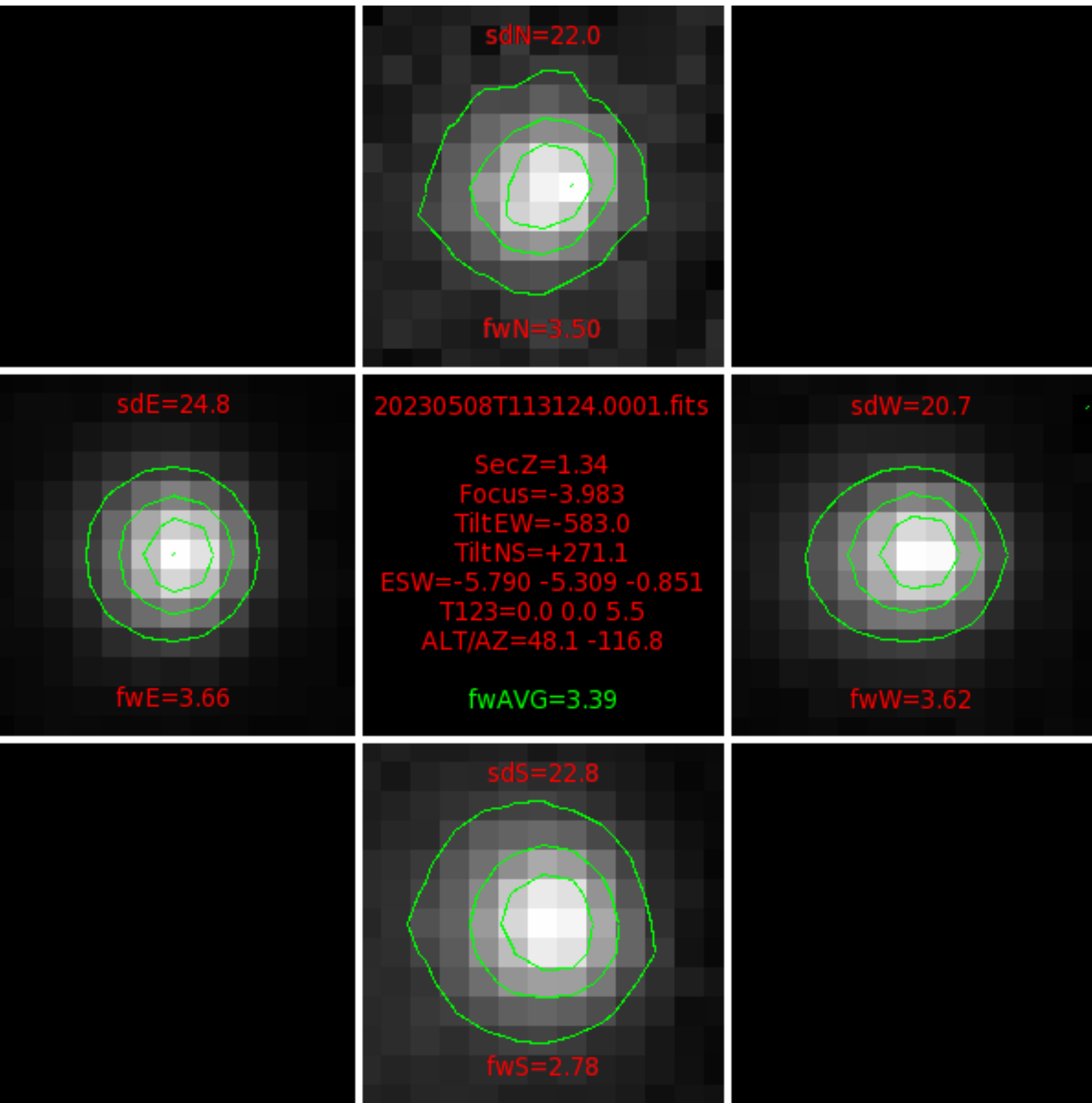
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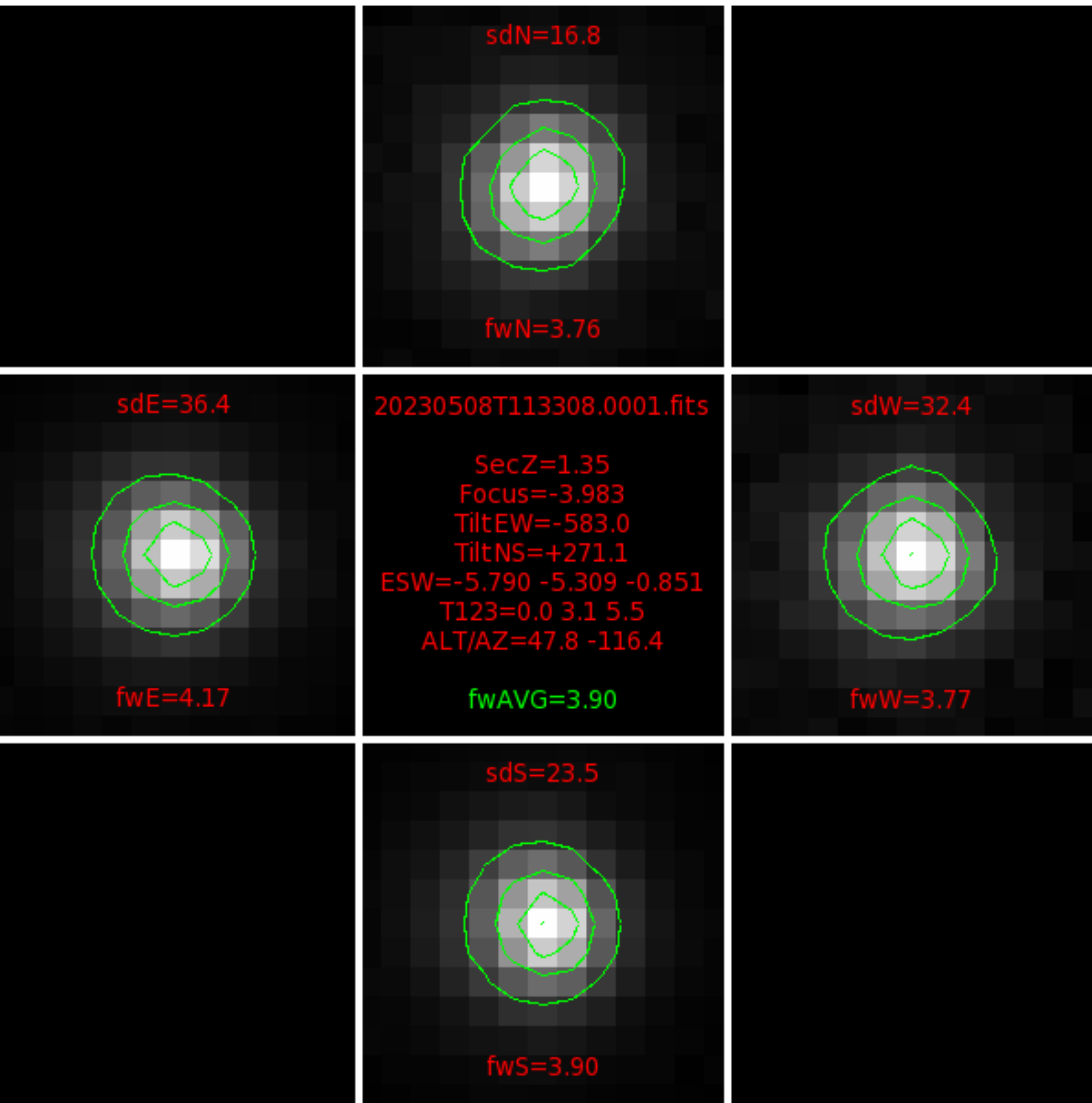
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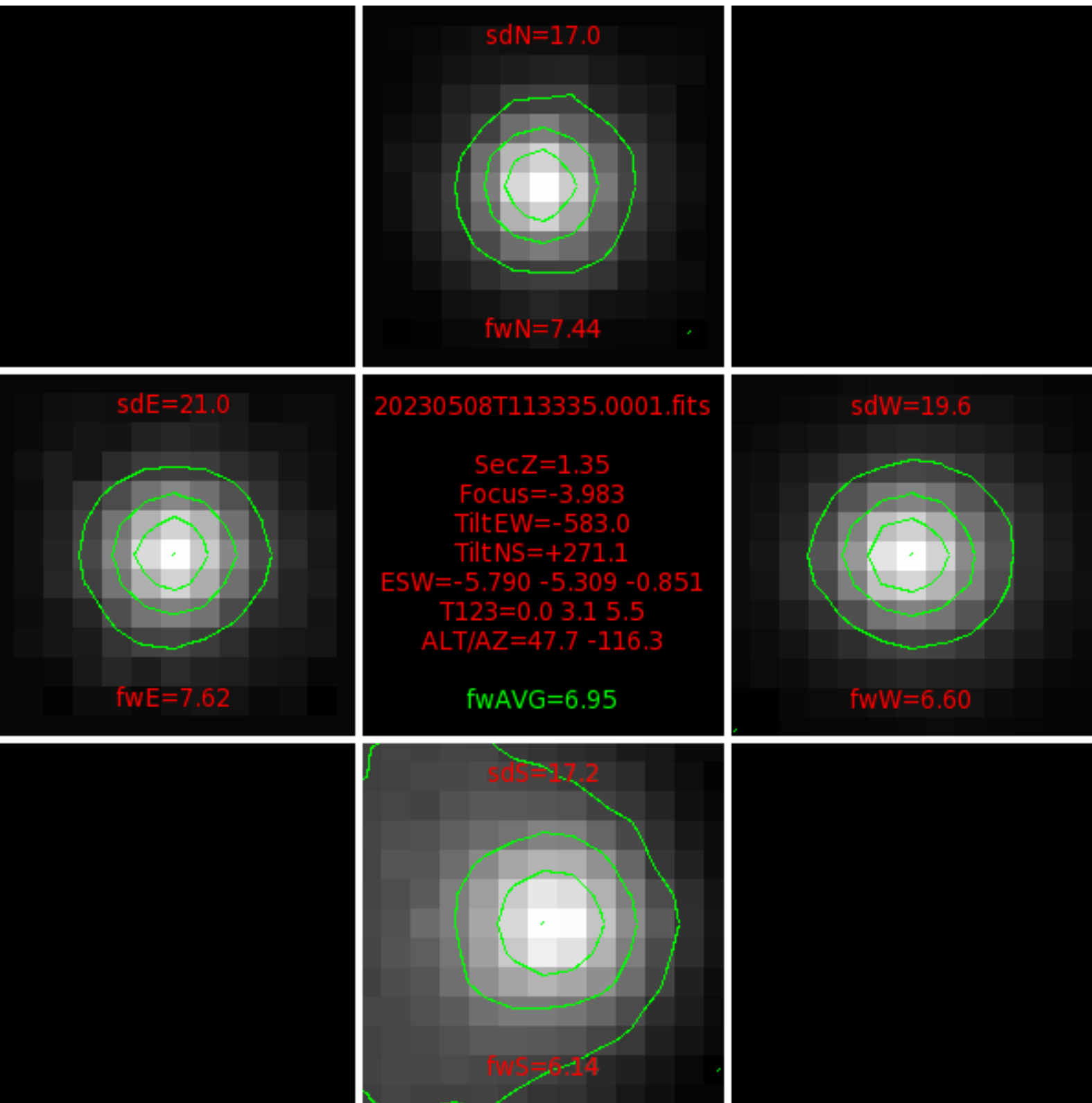
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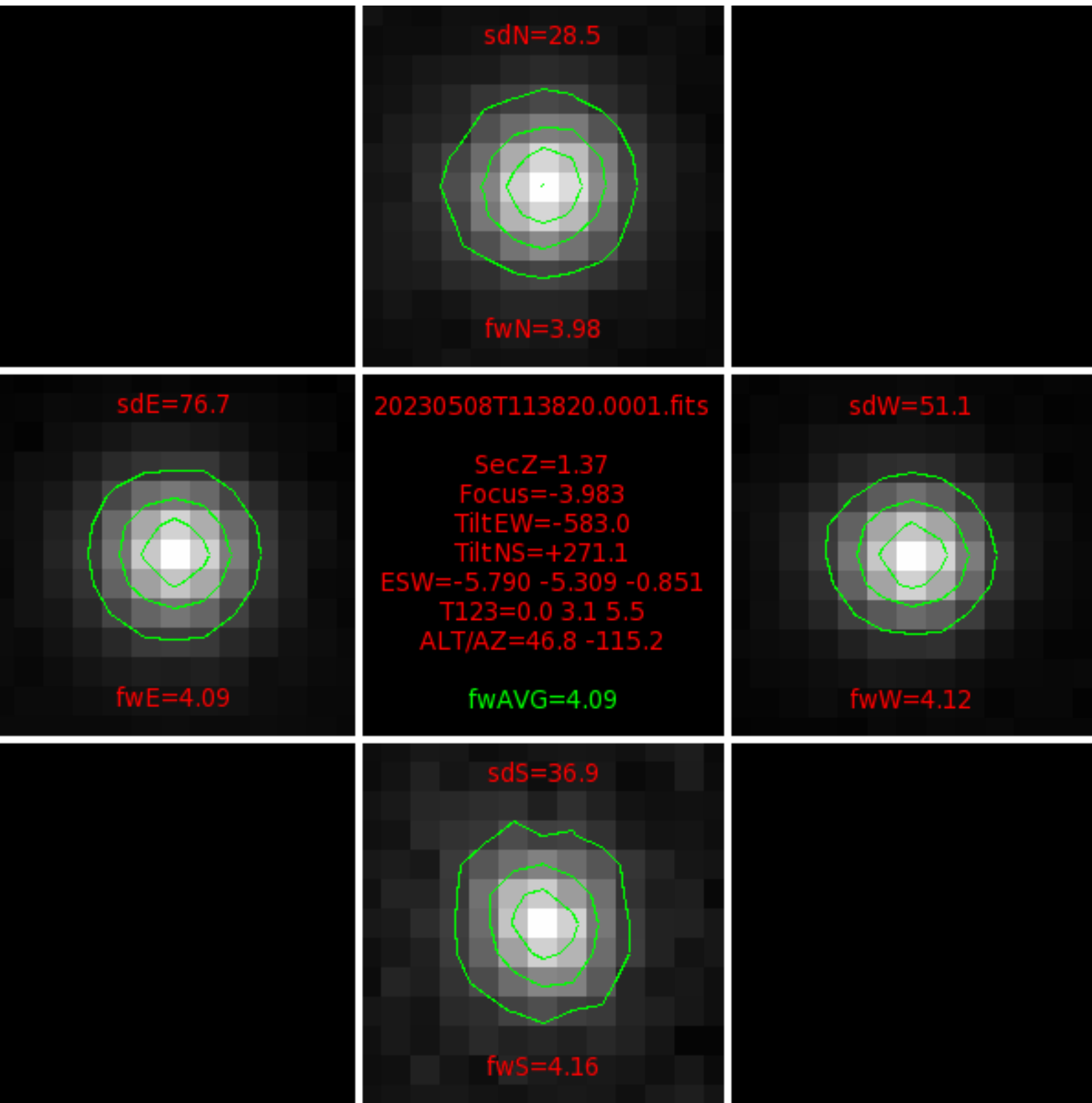
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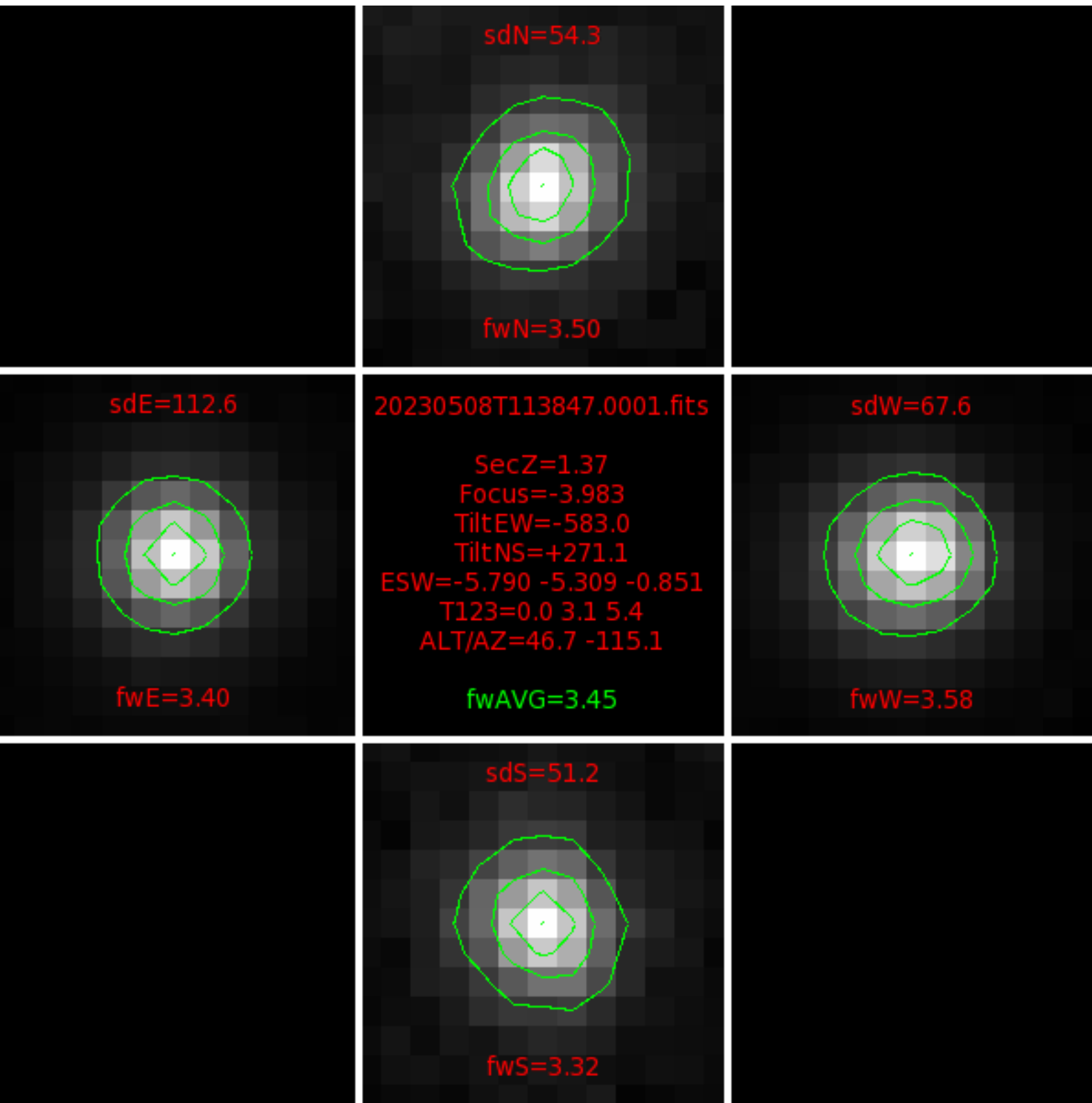
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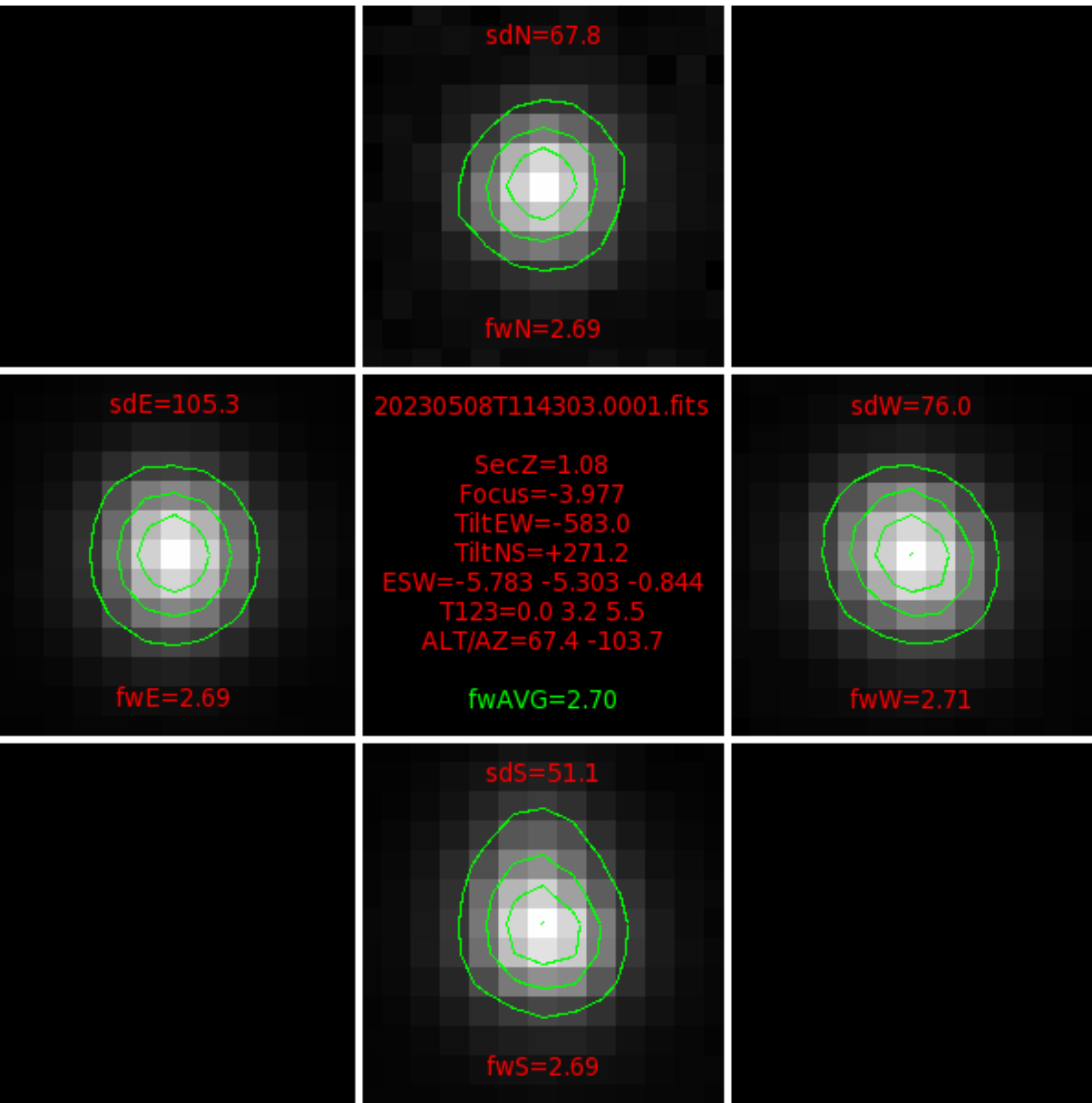
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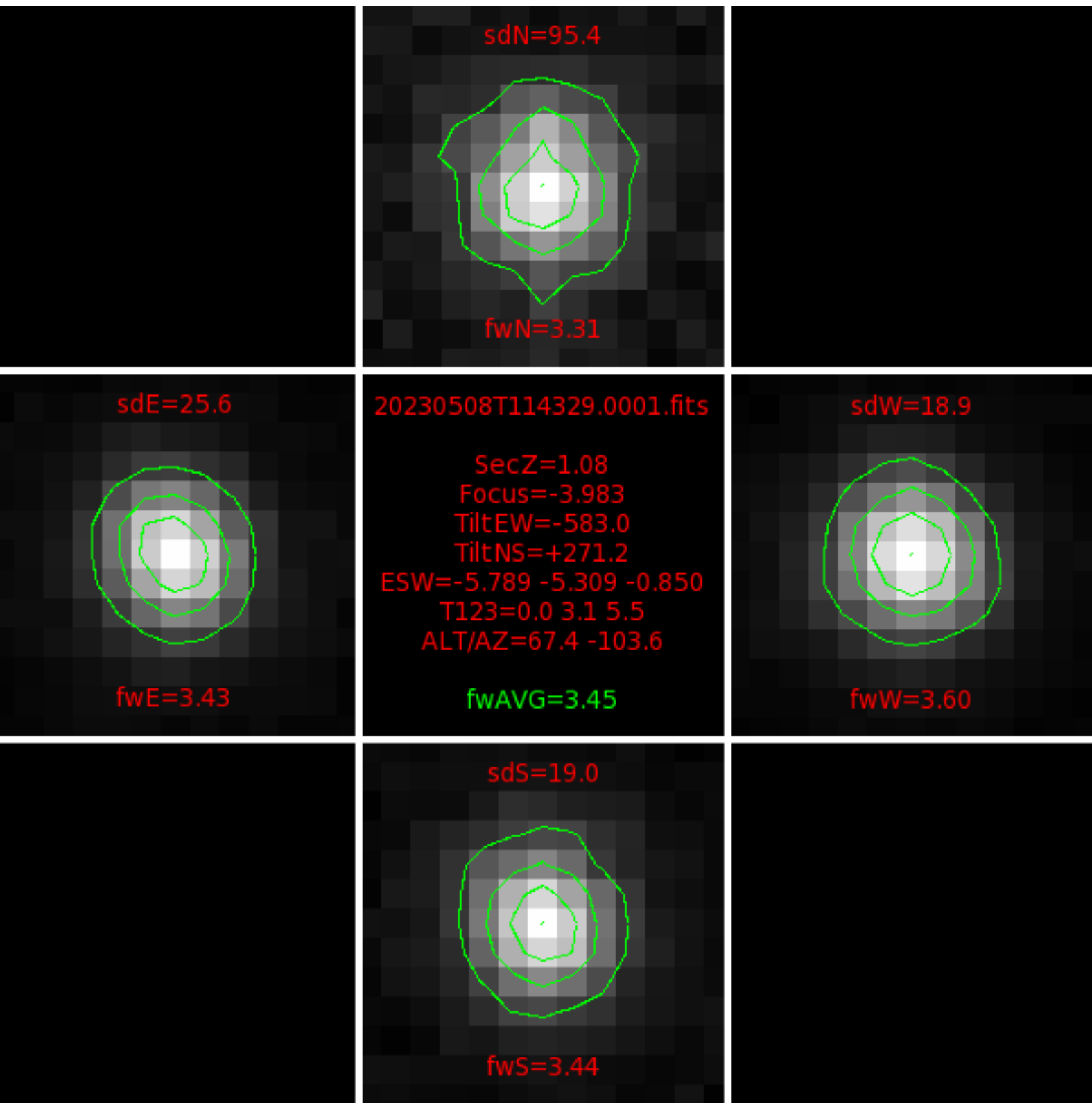
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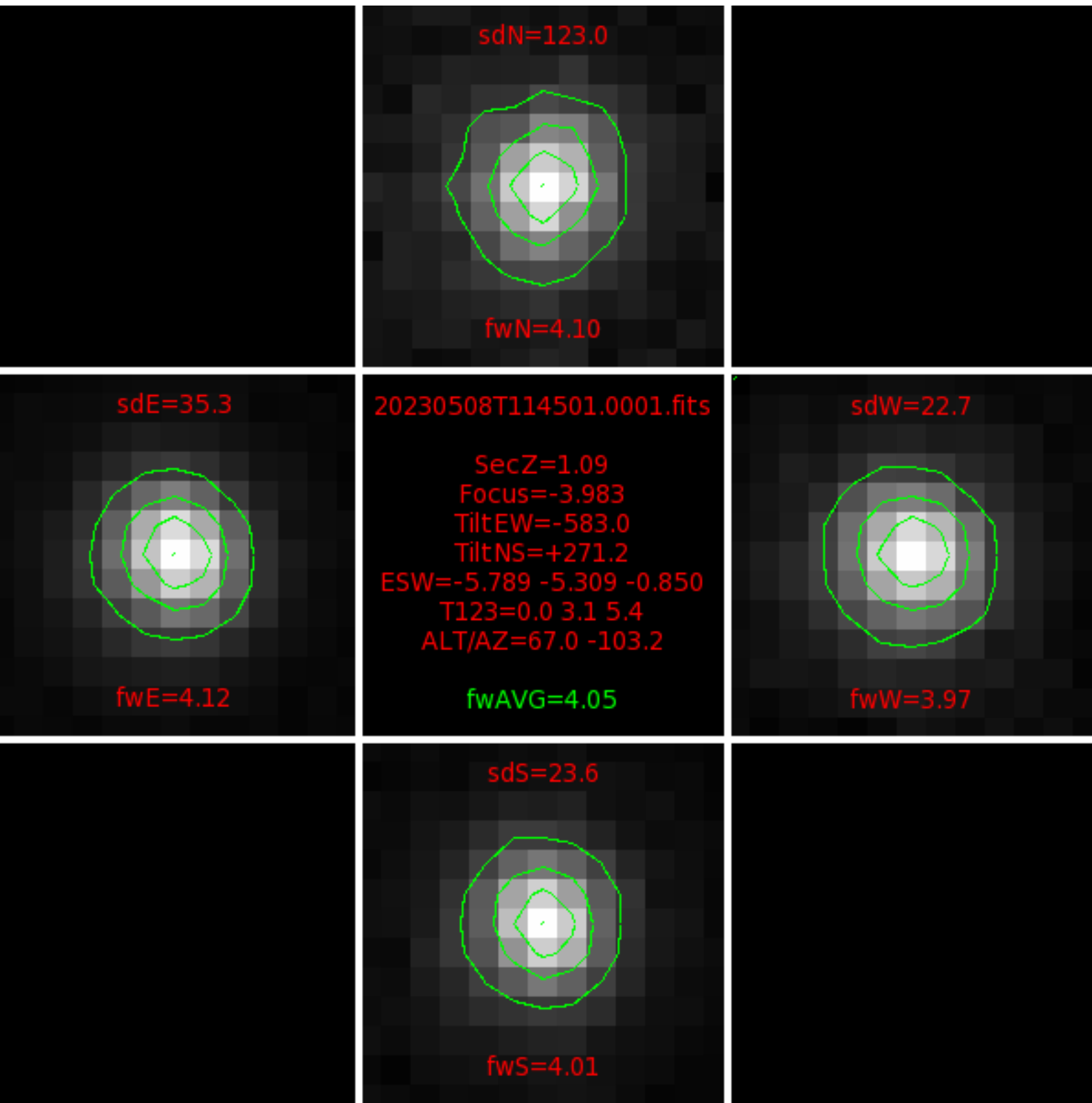
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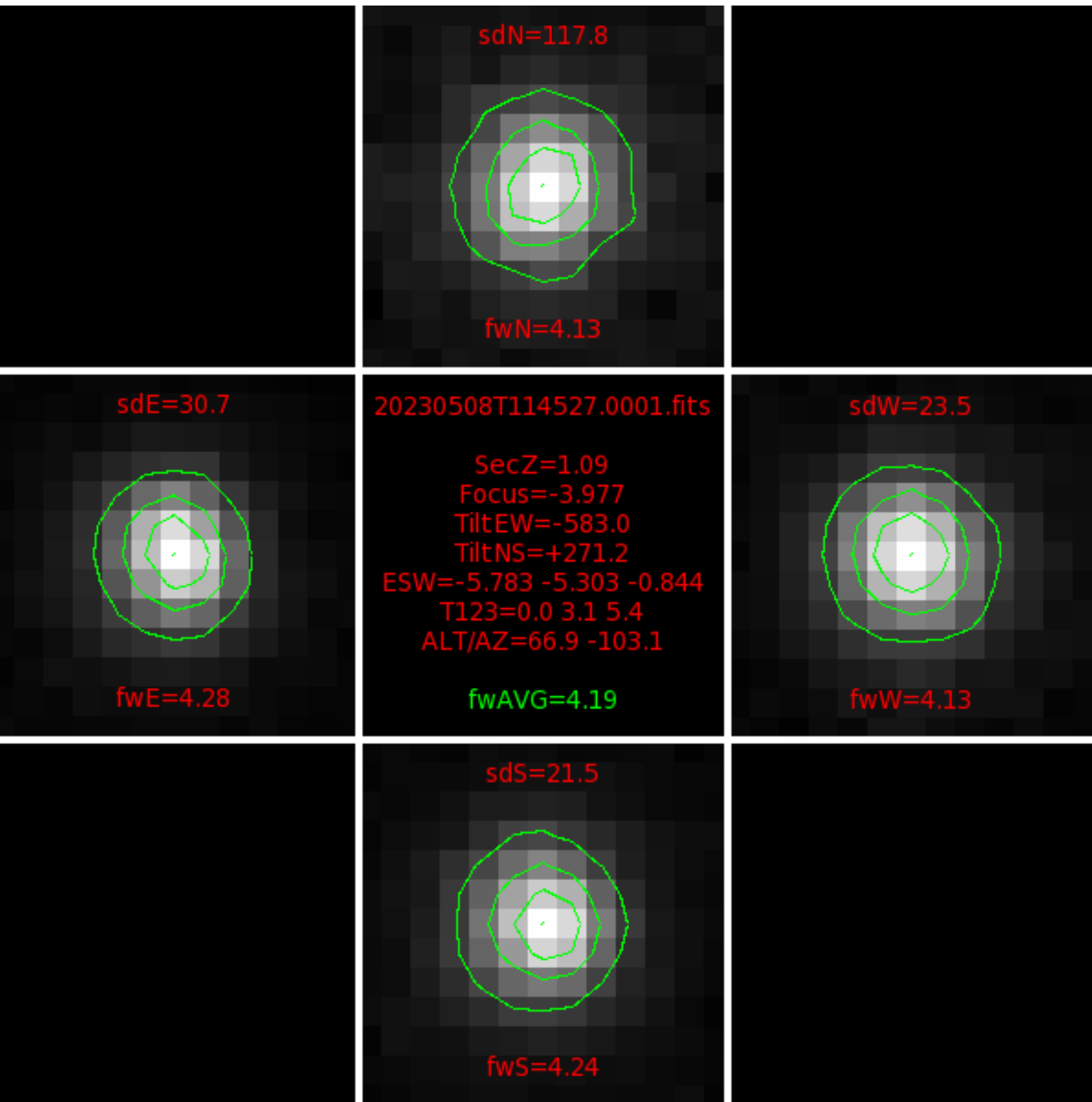
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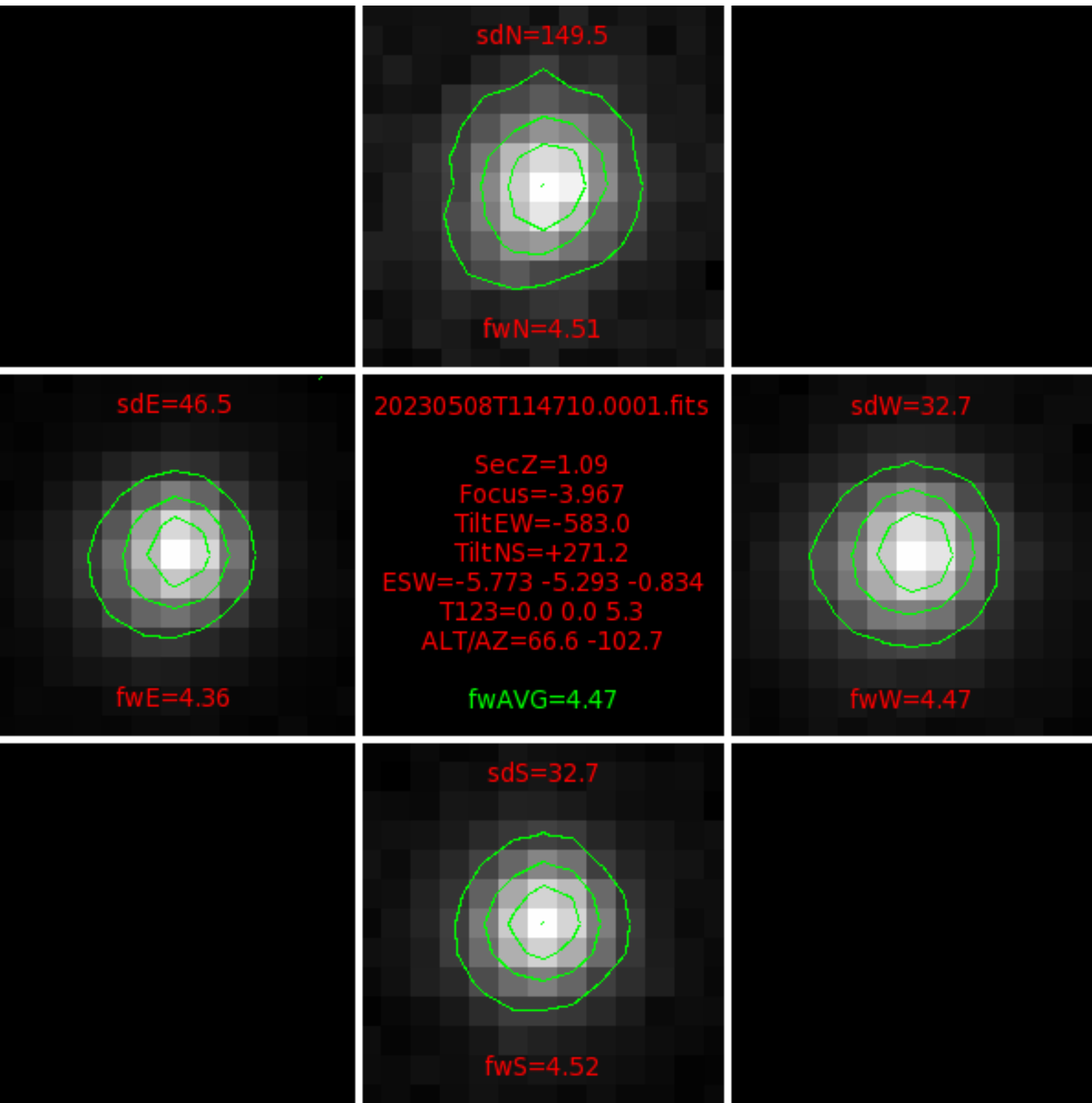
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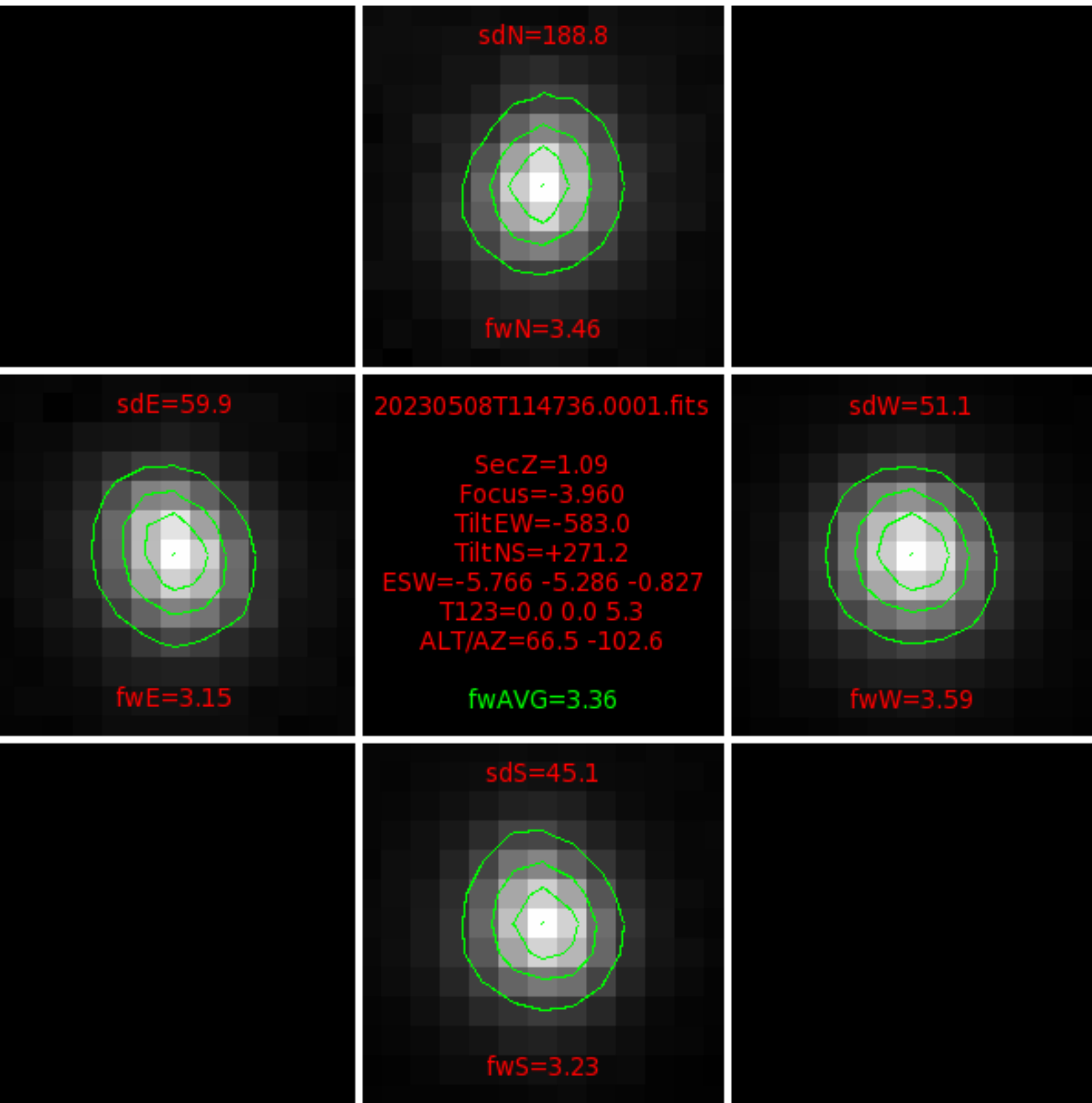
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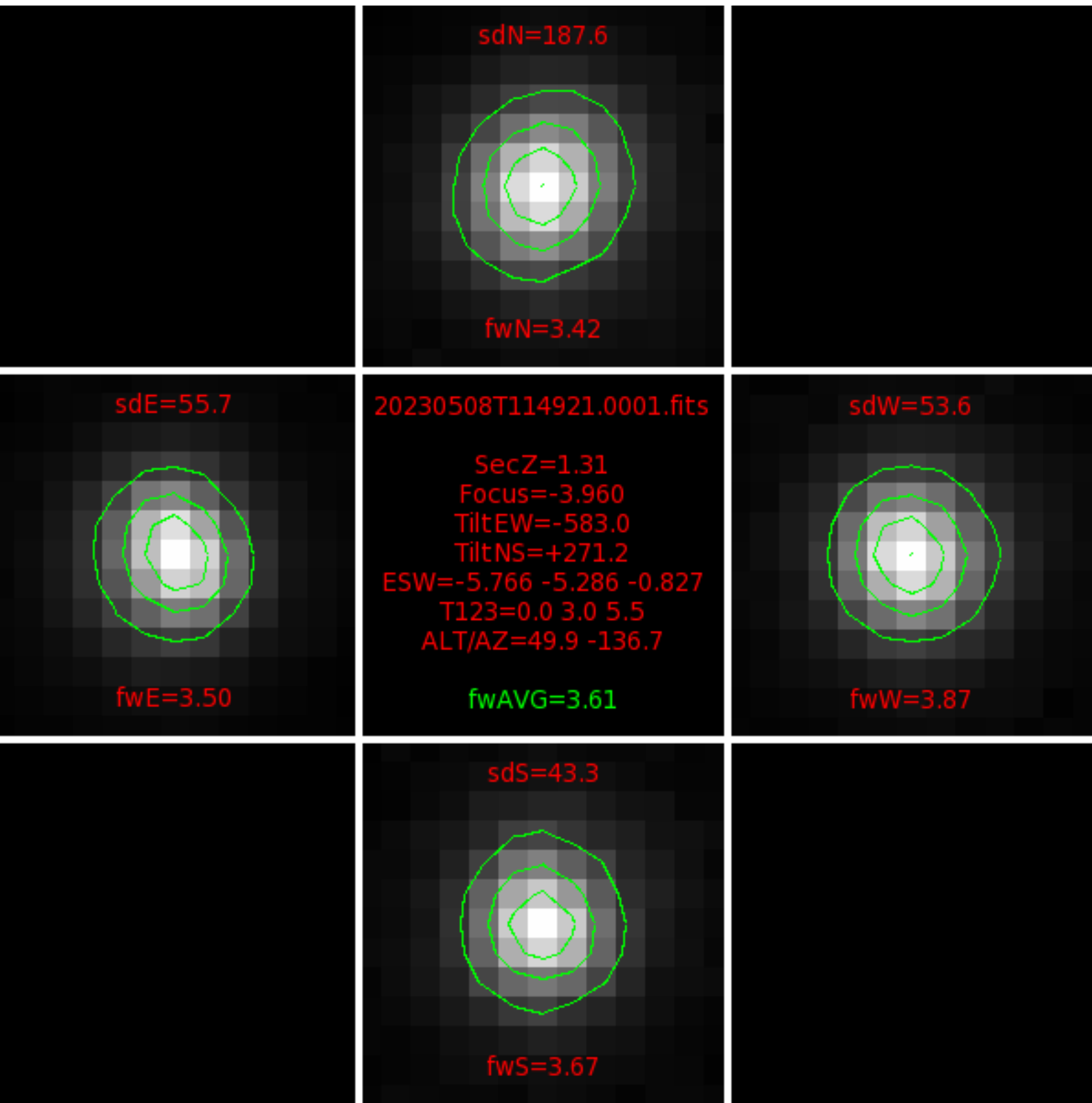
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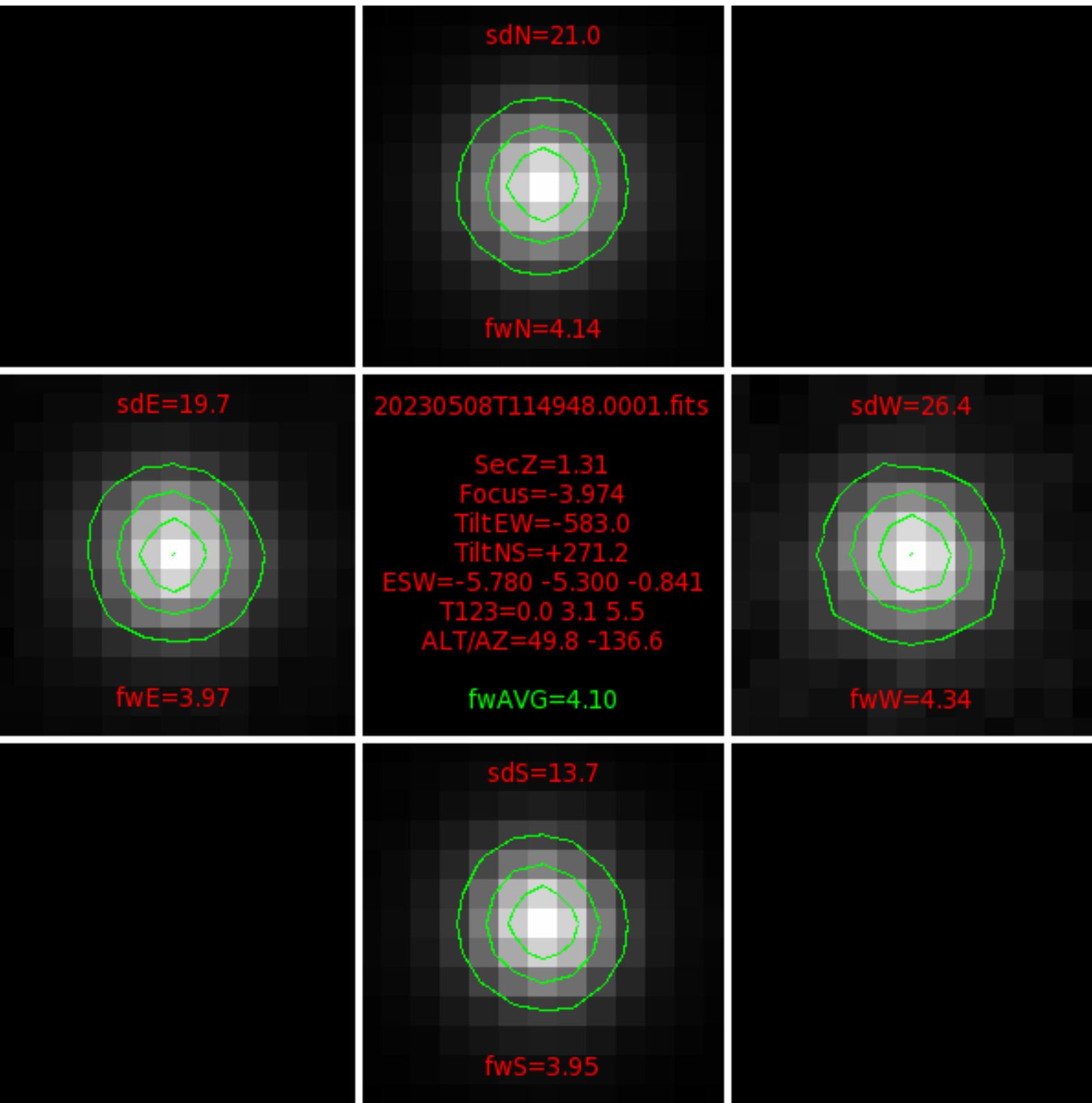
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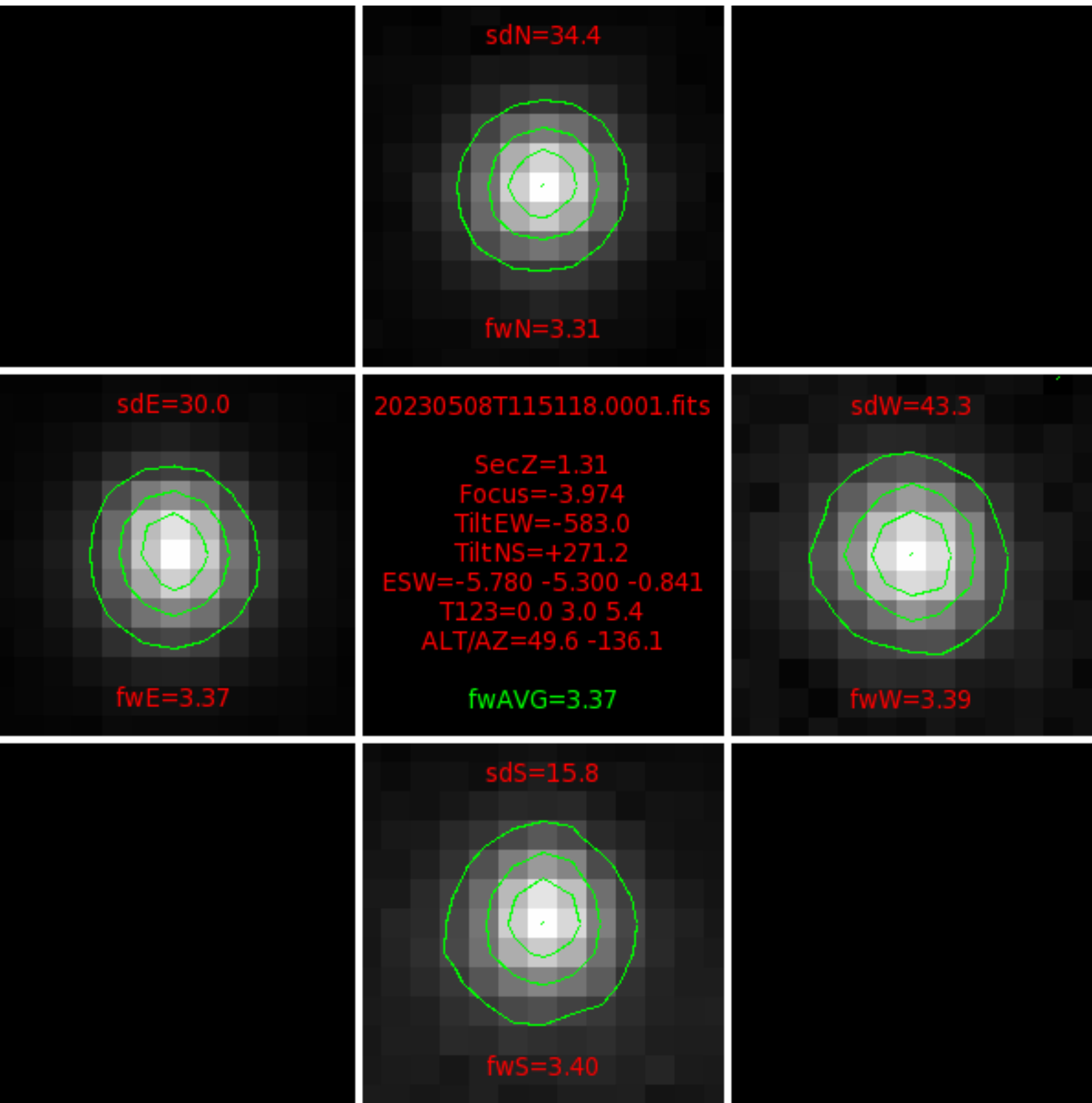
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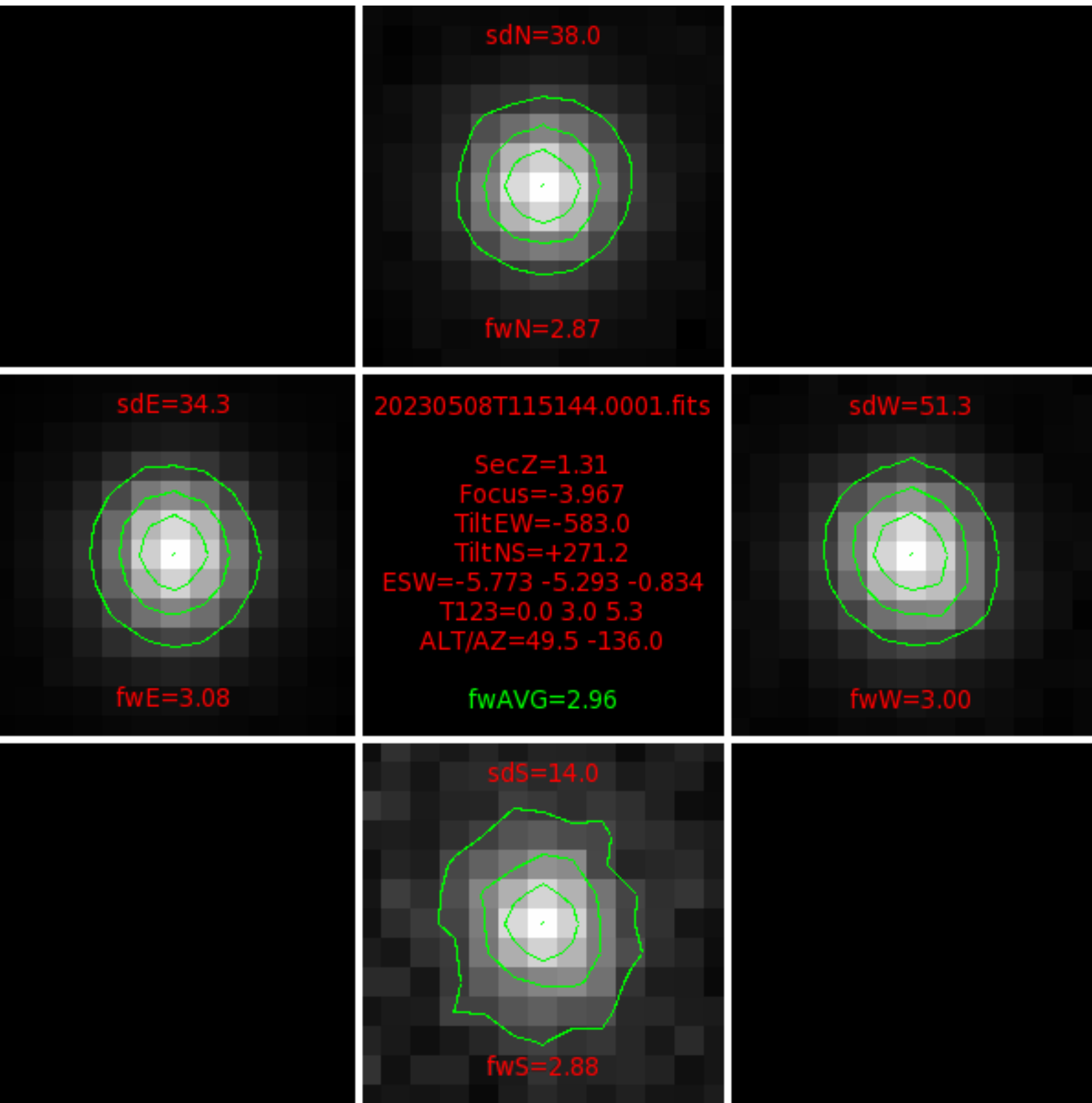
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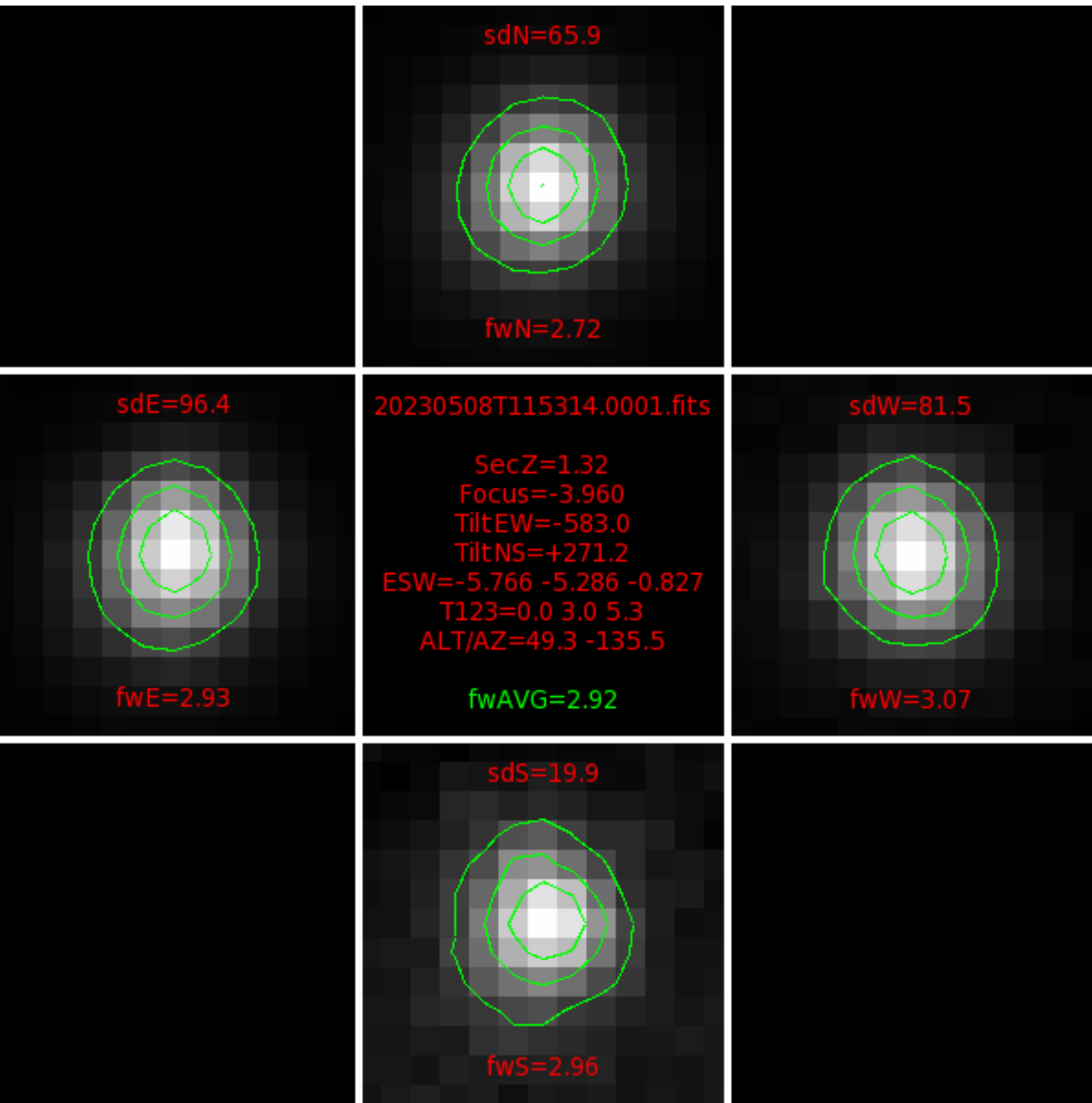
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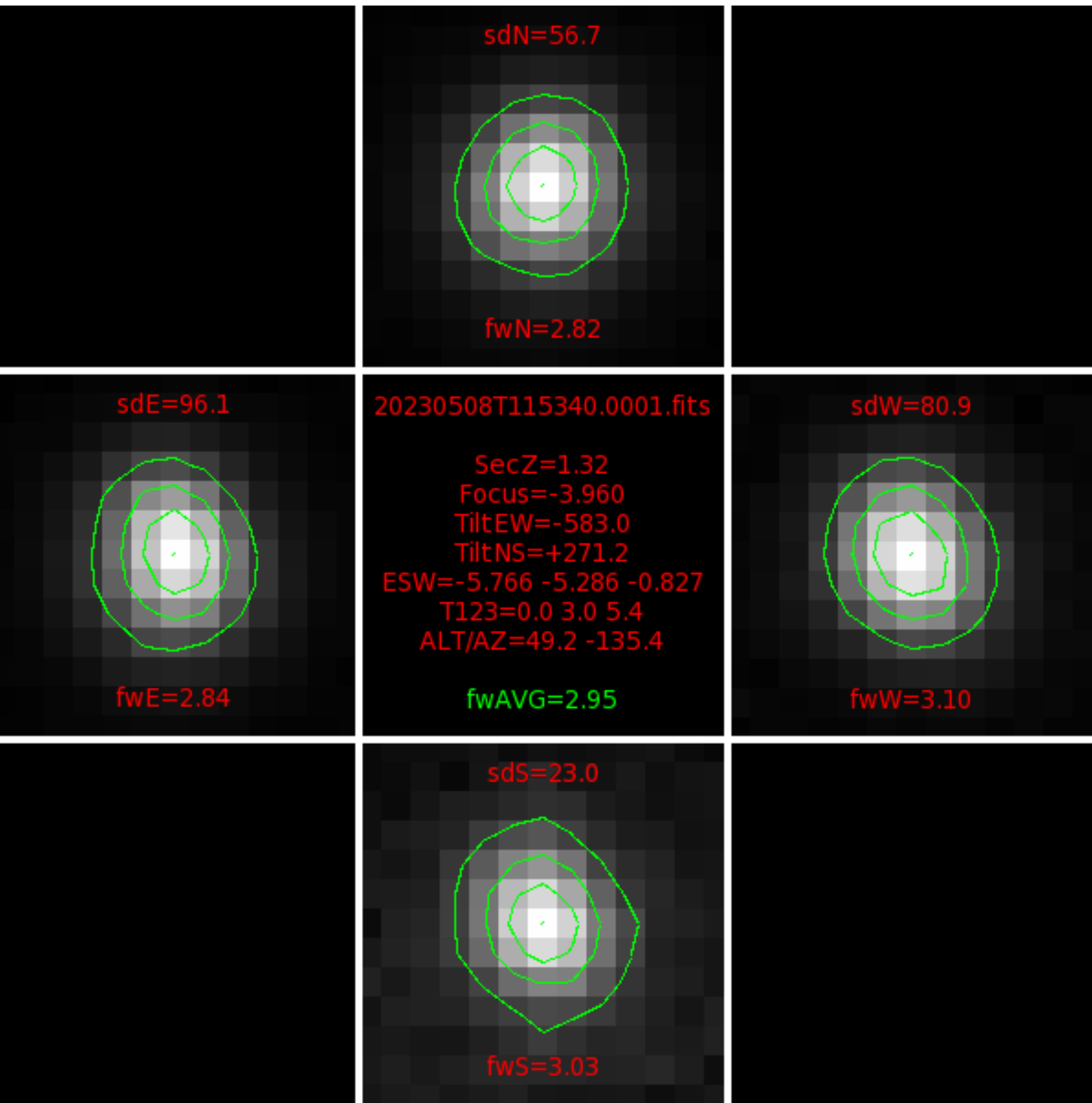
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fwE=3.32

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SecZ=1.83
Focus=-3.967
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.773 -5.293 -0.834
T123=0.0 3.1 5.3
ALT/AZ=33.2 72.5

sdW=596.0



fwW=2.83

sdS=281.9



fwS=3.07

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sdN=0.2

fwN=0.00

sdE=3004.5

20230508T120034.0001.fits

sdW=0.0

SecZ=1.82

Focus=-3.960

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.766 -5.286 -0.827

T123=0.0 3.1 5.3

ALT/AZ=33.3 72.6

fwE=0.00

fwW=0.00

sdS=1063.1

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T120217.0001.fits

sdW=0.0

SecZ=1.84

Focus=-3.960

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.766 -5.286 -0.827

T123=0.0 3.0 5.3

ALT/AZ=32.9 75.1

fwE=0.00

fwW=0.00

sdS=4495.6

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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sdW=0.0

SecZ=1.84

Focus=-3.960

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.766 -5.286 -0.827

T123=0.0 3.0 5.3

ALT/AZ=33.0 75.1

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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sdW=0.0

SecZ=1.79

Focus=-3.960

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.766 -5.286 -0.827

T123=0.0 3.0 5.3

ALT/AZ=33.9 67.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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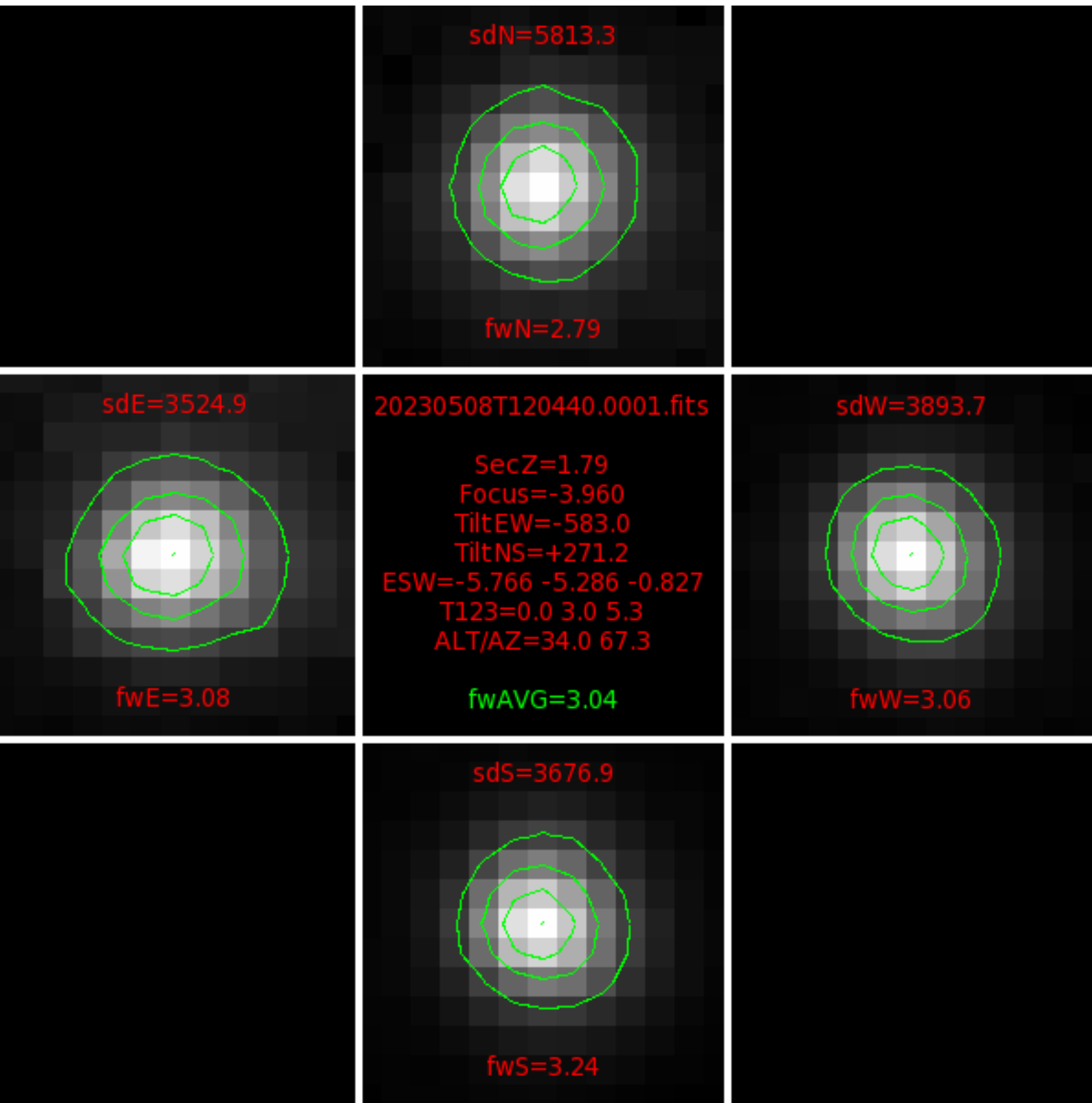
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fwN=0.00

sdE=1715.0



fwE=2.95

20230508T120612.0001.fits

SecZ=1.88
Focus=-3.960
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.766 -5.286 -0.827
T123=0.0 3.0 5.2
ALT/AZ=32.2 73.4

sdW=20549.0

fwW=0.00

sdS=523.7

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=3231.3

20230508T120636.0001.fits

sdW=0.0

SecZ=1.87

Focus=-3.953

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.759 -5.279 -0.820

T123=0.0 3.1 5.2

ALT/AZ=32.2 73.4

fwE=0.00

fwW=0.00

sdS=923.7

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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sdW=0.0

SecZ=1.89

Focus=-3.978

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.784 -5.304 -0.845

T123=0.0 3.0 5.1

ALT/AZ=31.9 75.9

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T120848.0001.fits

sdW=0.0

SecZ=1.89

Focus=-3.972

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.778 -5.298 -0.839

T123=0.0 3.0 5.1

ALT/AZ=31.9 76.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T121037.0001.fits

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SecZ=1.91

Focus=-3.972

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.778 -5.298 -0.839

T123=0.0 3.0 5.1

ALT/AZ=31.5 78.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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fwN=0.00

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20230508T121101.0001.fits

sdW=0.0

SecZ=1.91

Focus=-3.972

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.778 -5.298 -0.839

T123=0.0 0.0 5.1

ALT/AZ=31.6 78.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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fwN=0.00

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20230508T121247.0001.fits

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SecZ=1.79

Focus=-3.972

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.778 -5.298 -0.839

T123=0.0 3.0 5.1

ALT/AZ=34.0 66.0

fwE=0.00

fwW=0.00

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fwS=0.00

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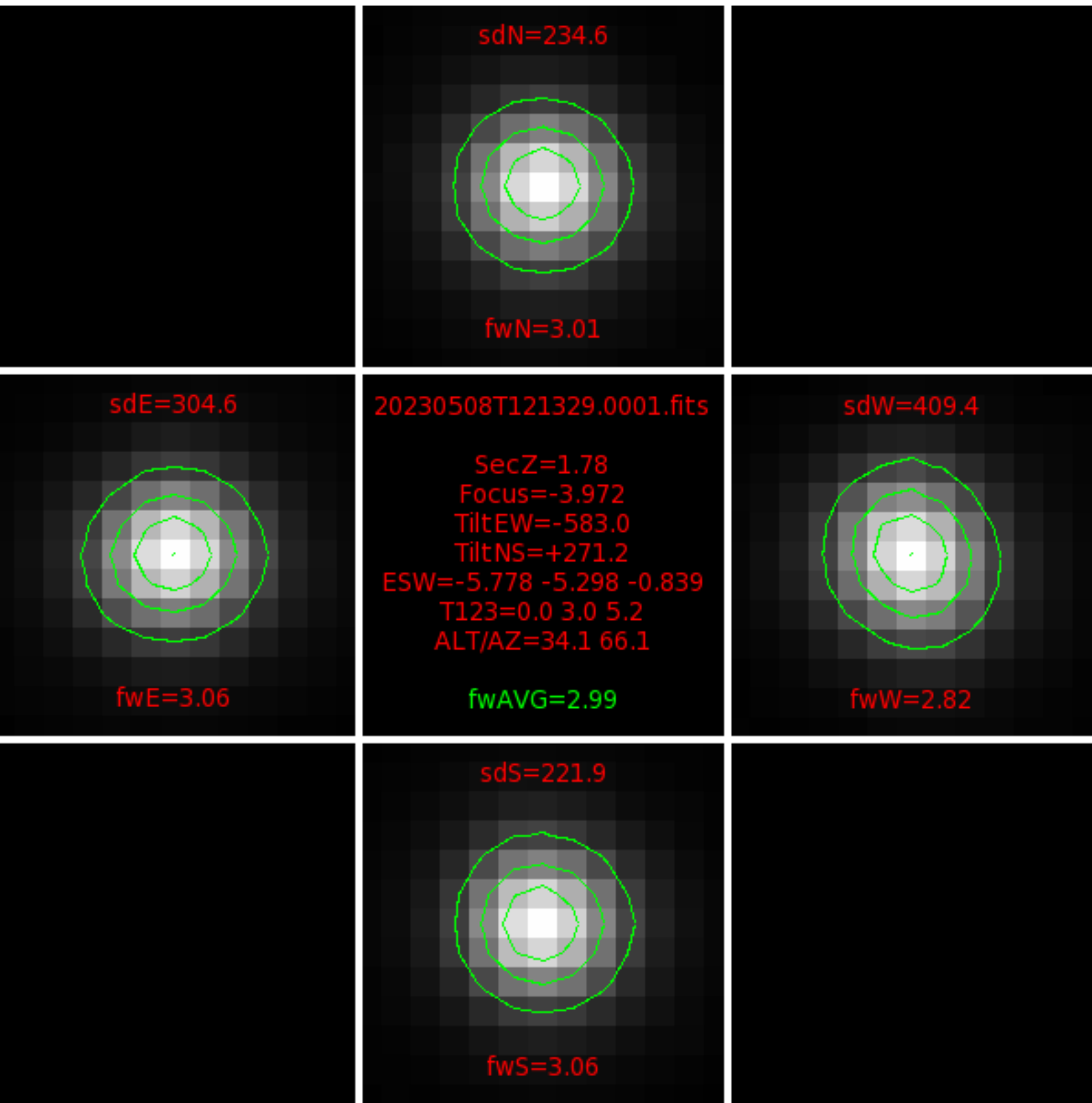
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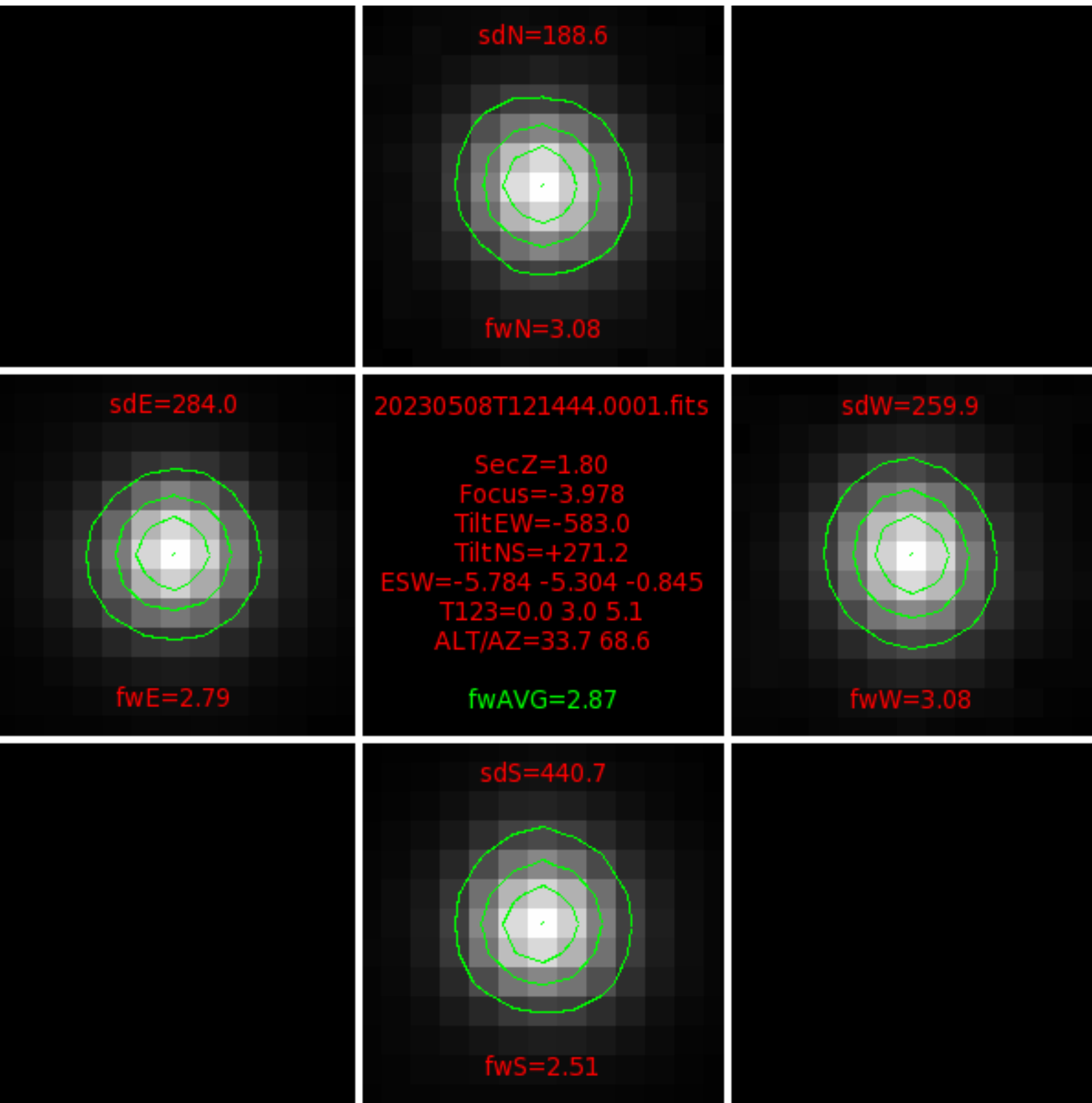
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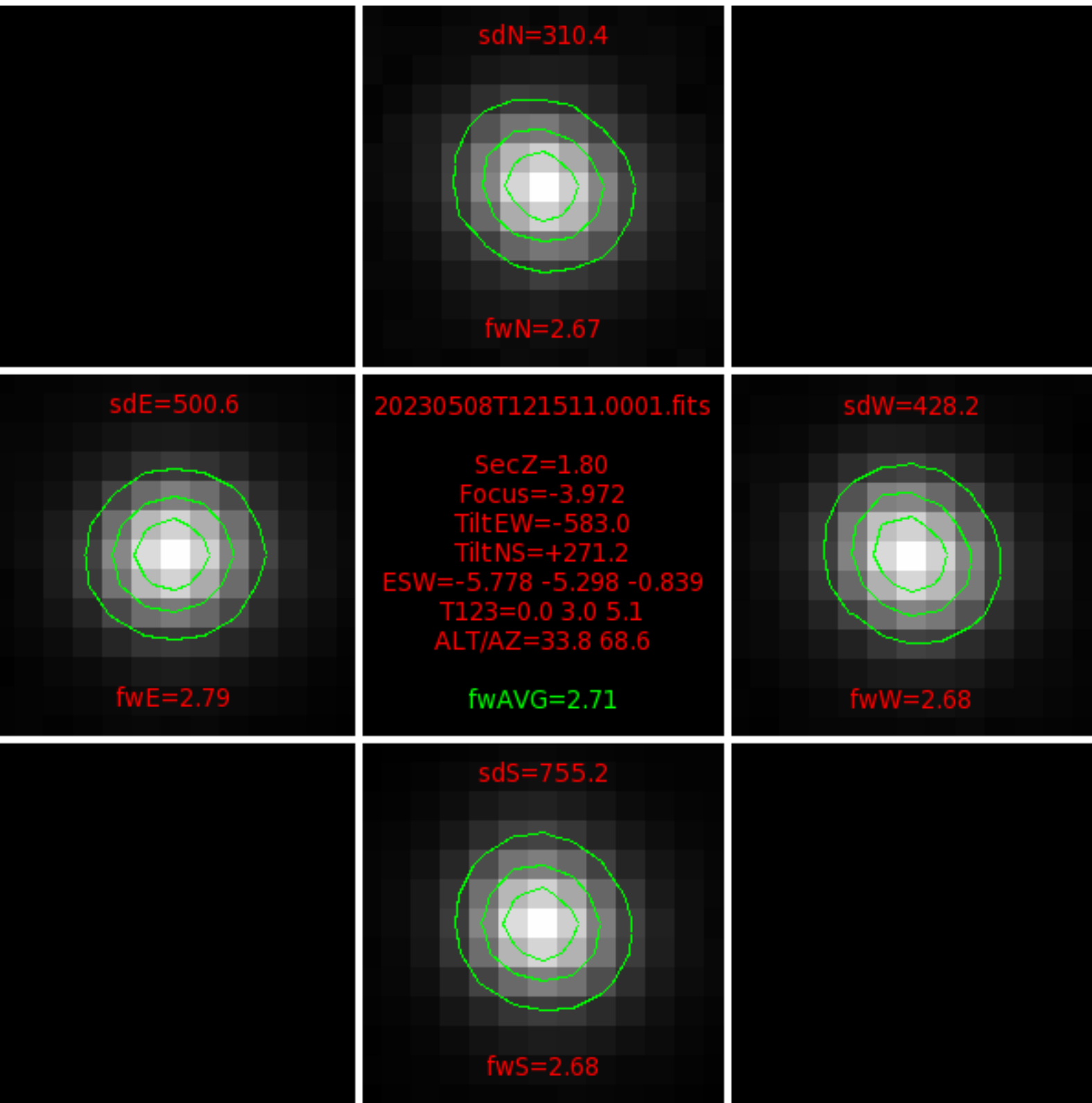
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SecZ=1.85
Focus=-3.972
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.778 -5.298 -0.839
T123=0.0 3.0 5.1
ALT/AZ=32.7 72.6

sdW=711.3

fwW=0.00

sdS=873.6

fwS=0.00

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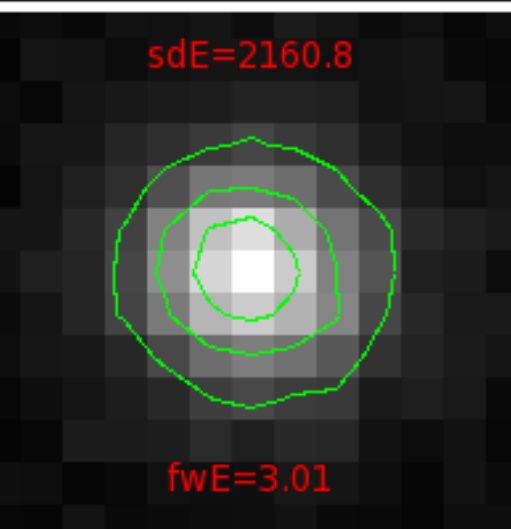
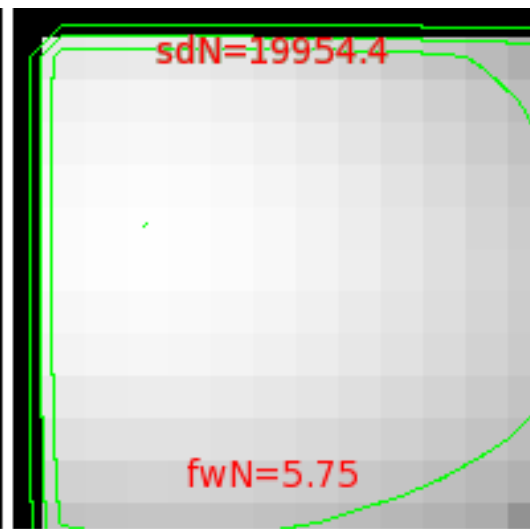
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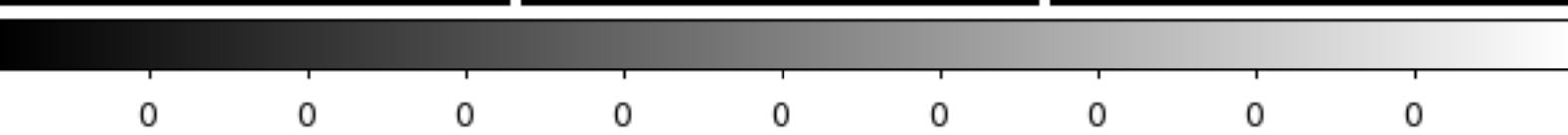
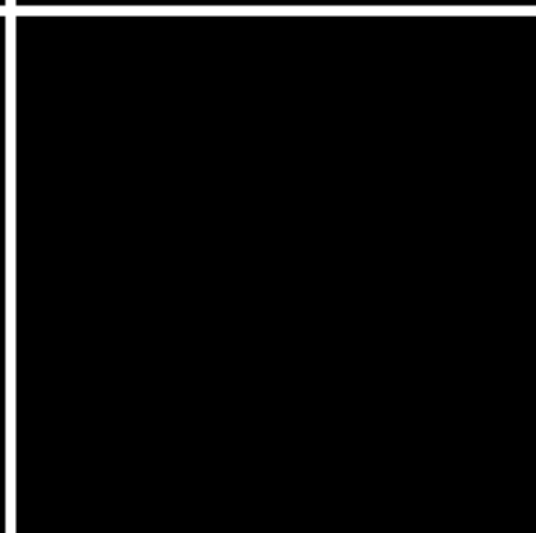
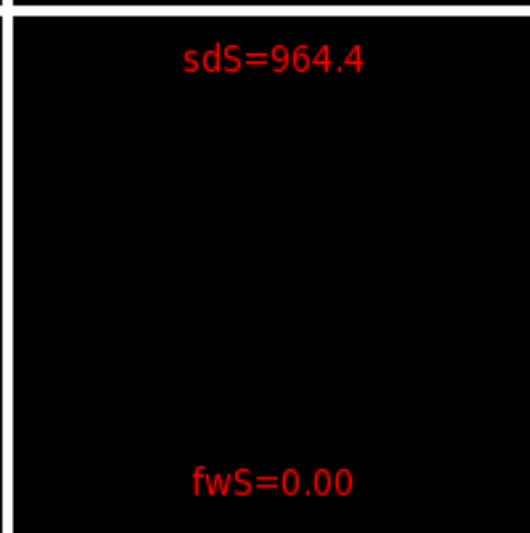
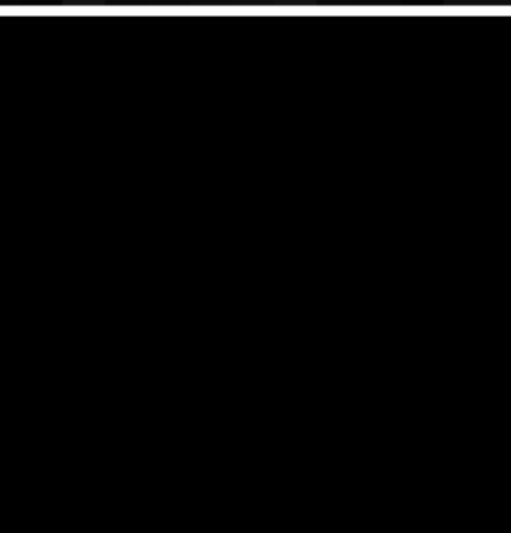
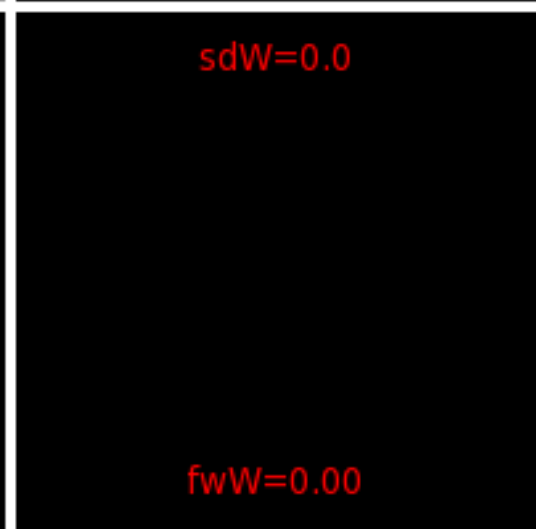
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Focus=-3.972
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.778 -5.298 -0.839
T123=0.0 3.0 5.1
ALT/AZ=32.8 72.7



sdN=0.0

fwN=0.00

sdE=1592.6

20230508T121850.0001.fits

sdW=0.0

SecZ=1.84

Focus=-3.972

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.778 -5.298 -0.839

T123=0.0 3.0 5.1

ALT/AZ=32.9 73.6

fwE=0.00

fwW=0.00

sdS=849.3

fwS=0.00

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sdN=0.0

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sdW=0.0

SecZ=1.84

Focus=-3.972

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.778 -5.298 -0.839

T123=0.0 3.0 5.1

ALT/AZ=33.0 73.6

fwE=0.00

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sdS=26604.9

fwS=0.00

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sdN=0.0

fwN=0.00

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20230508T122101.0001.fits

sdW=0.0

SecZ=1.86

Focus=-3.972

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.778 -5.298 -0.839

T123=0.0 3.0 5.0

ALT/AZ=32.6 76.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

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20230508T122126.0001.fits

sdW=0.0

SecZ=1.85

Focus=-3.965

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.771 -5.291 -0.832

T123=0.0 3.0 5.0

ALT/AZ=32.6 76.4

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=29058.5

20230508T122302.0001.fits

sdW=0.0

SecZ=1.88

Focus=-3.965

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.771 -5.291 -0.832

T123=0.0 3.0 5.0

ALT/AZ=32.2 78.8

fwE=0.00

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sdN=21909.5

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20230508T122327.0001.fits

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SecZ=1.87
Focus=-3.965
TiltEW=-583.0
TiltNS=+271.2

ESW=-5.771 -5.291 -0.832

T123=0.0 3.0 5.0

ALT/AZ=32.3 78.9

fwE=0.00

fwW=0.00

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sdN=1206.7

fwN=0.00

sdE=1435.5

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SecZ=1.90
Focus=-3.965
TiltEW=-583.0
TiltNS=+271.2

ESW=-5.771 -5.291 -0.832

T123=0.0 3.0 5.0

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fwE=0.00

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fwS=0.00

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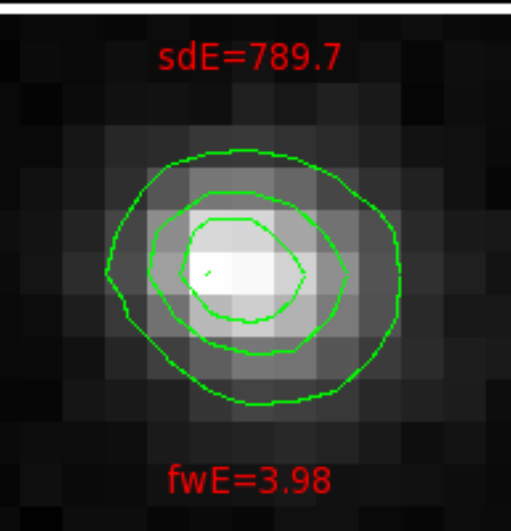
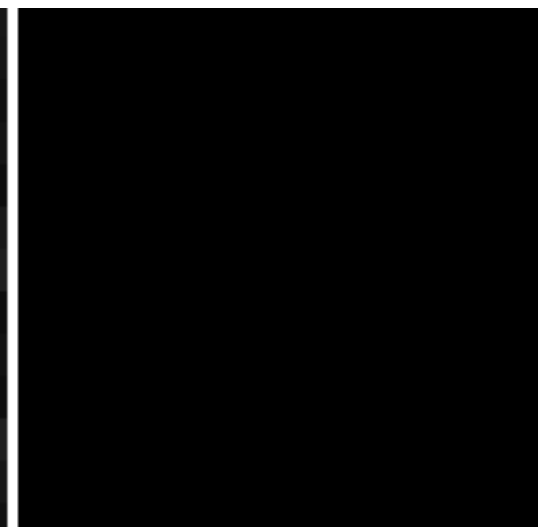
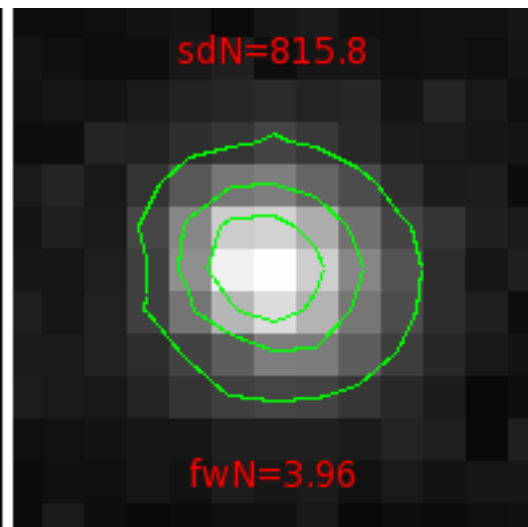
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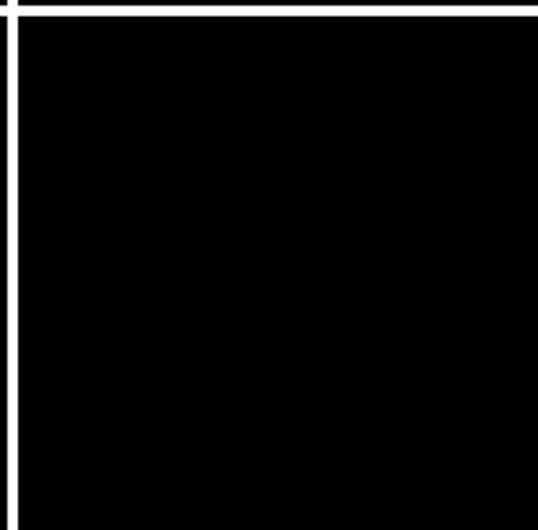
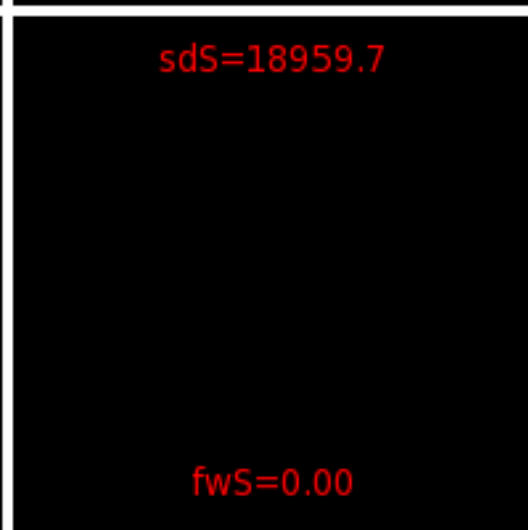
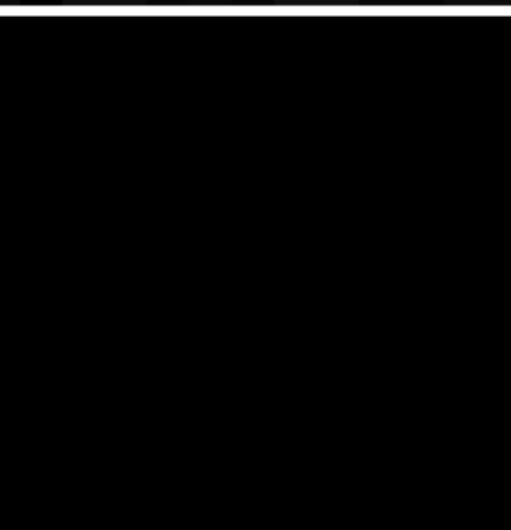
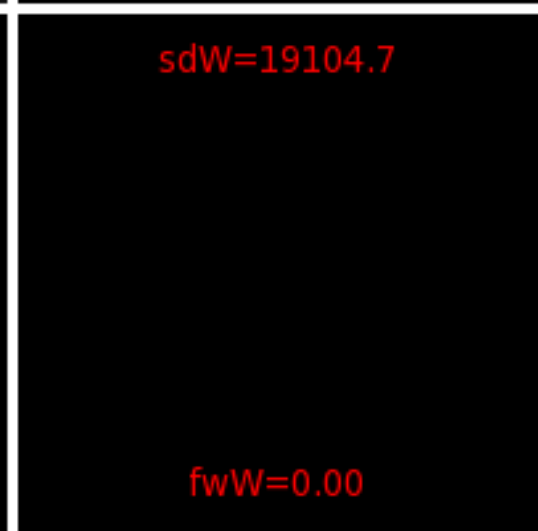
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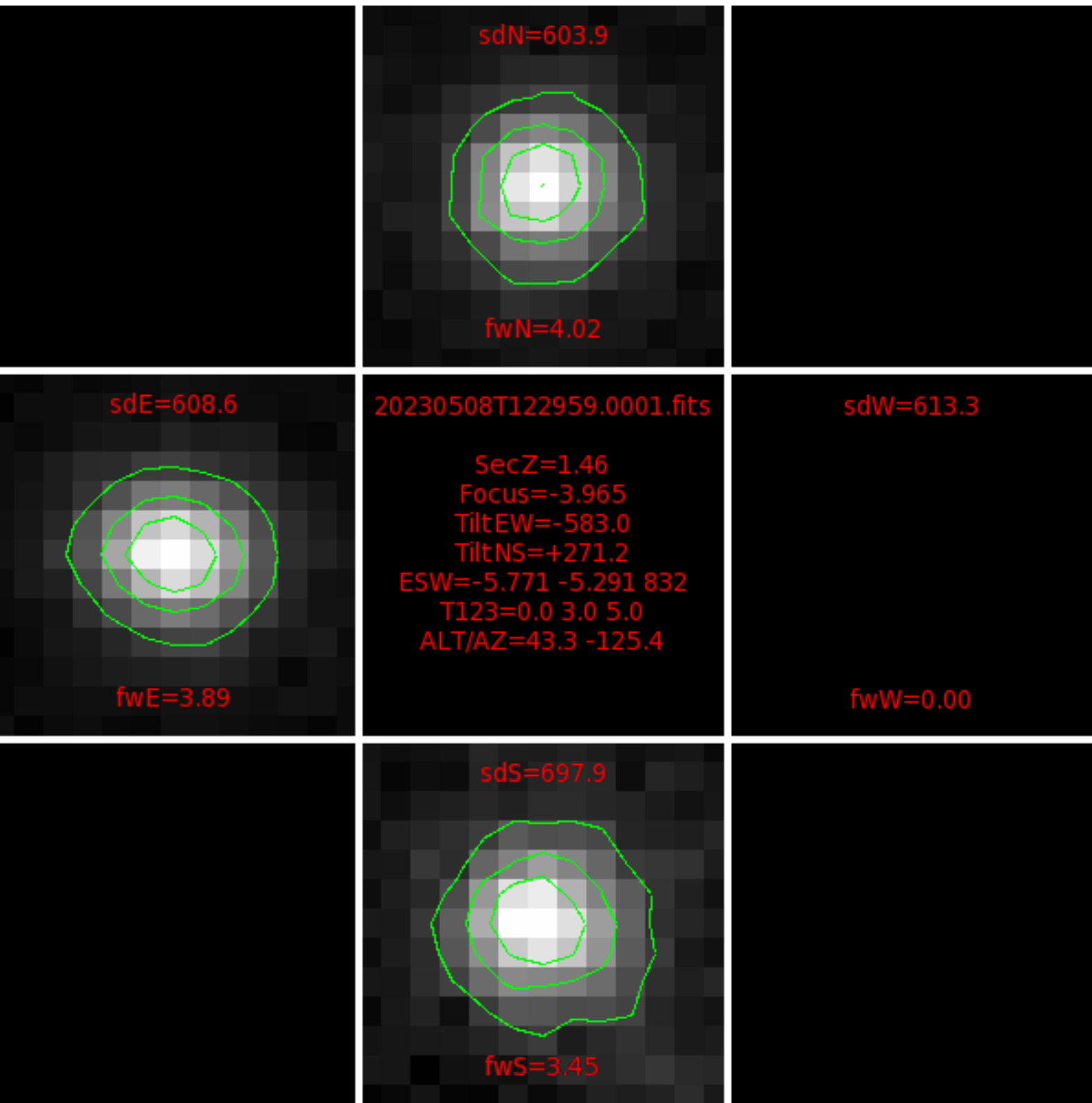


20230508T122526.0001.fits

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ALT/AZ=31.9 81.4



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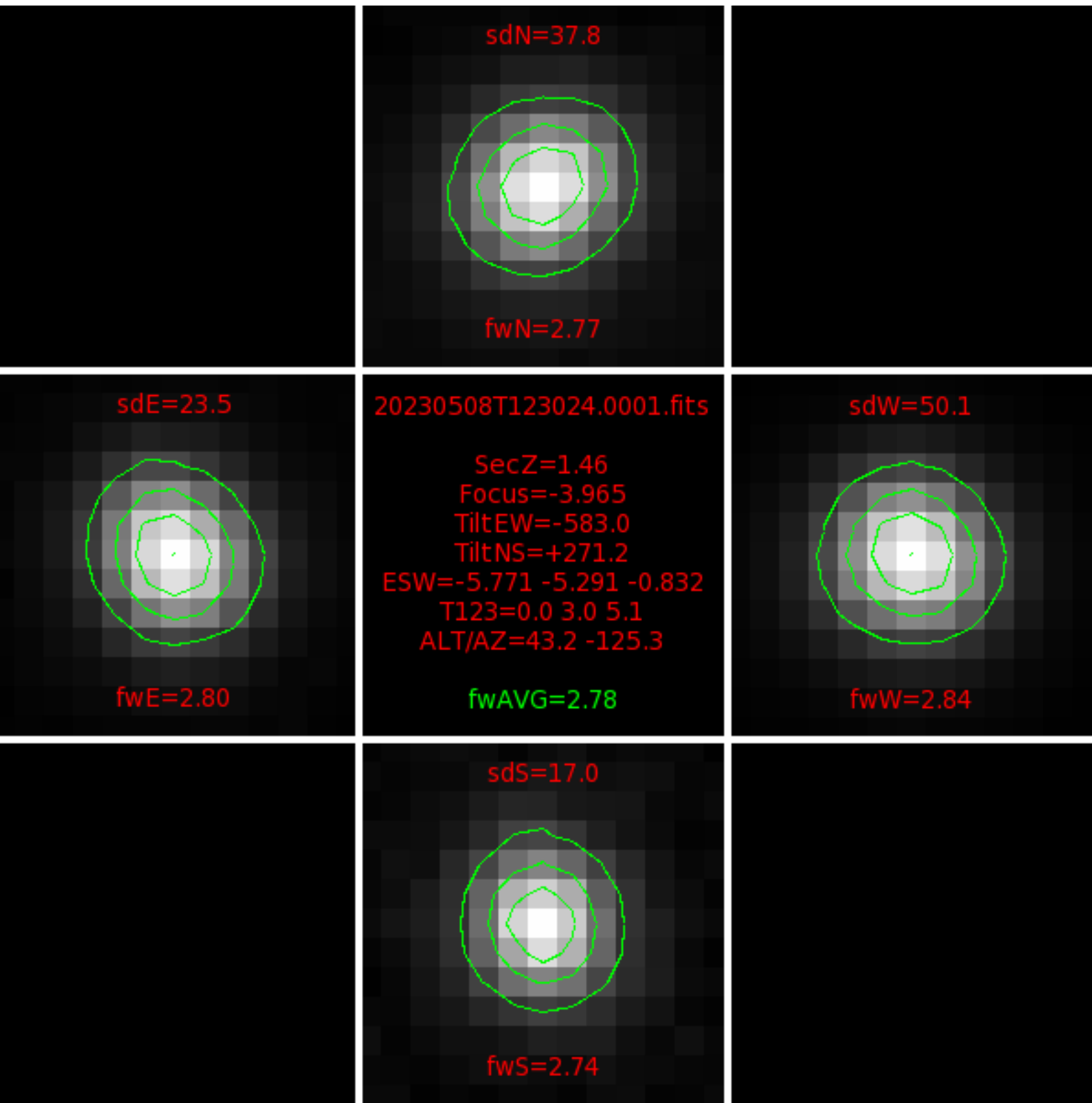
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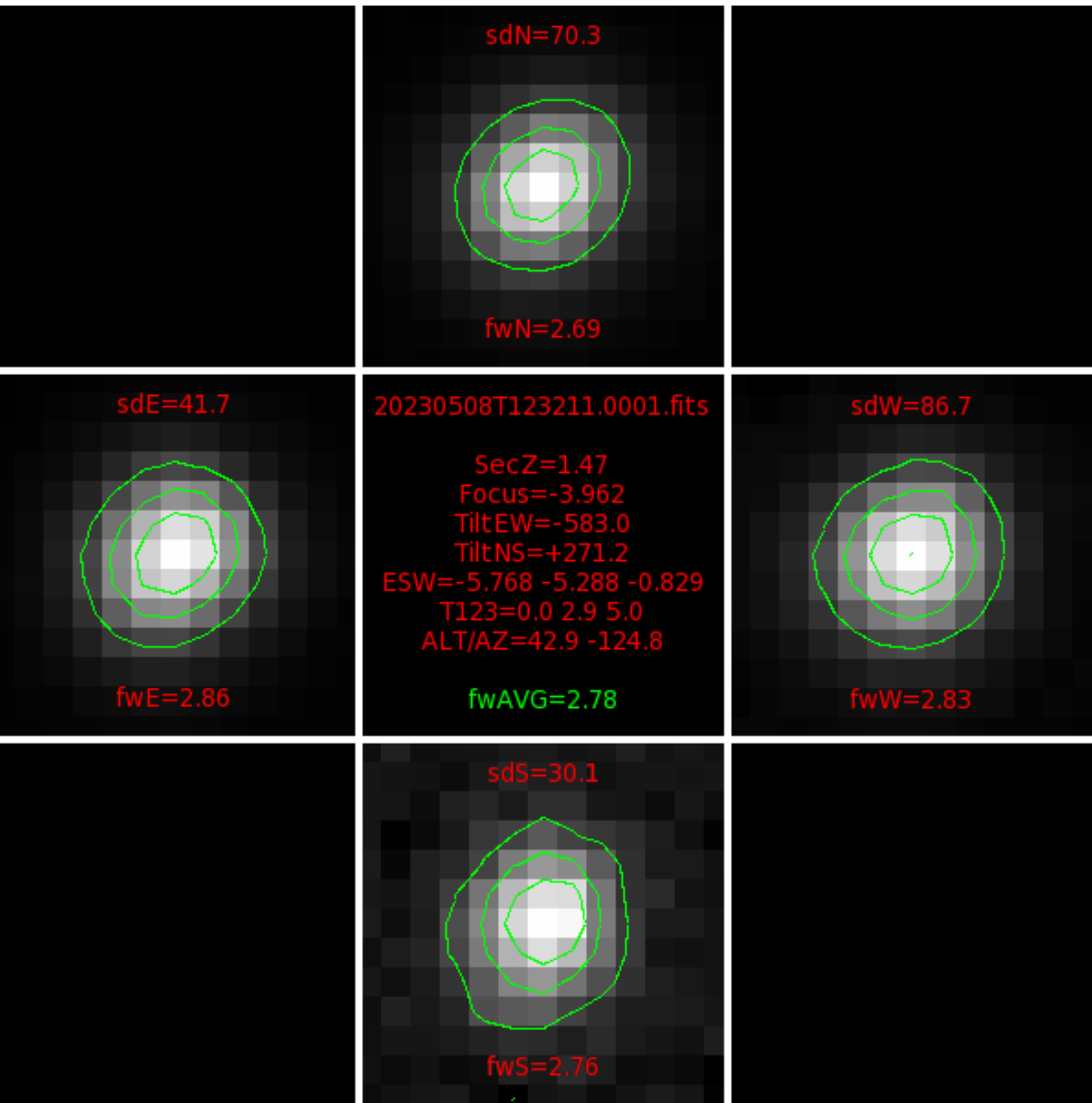
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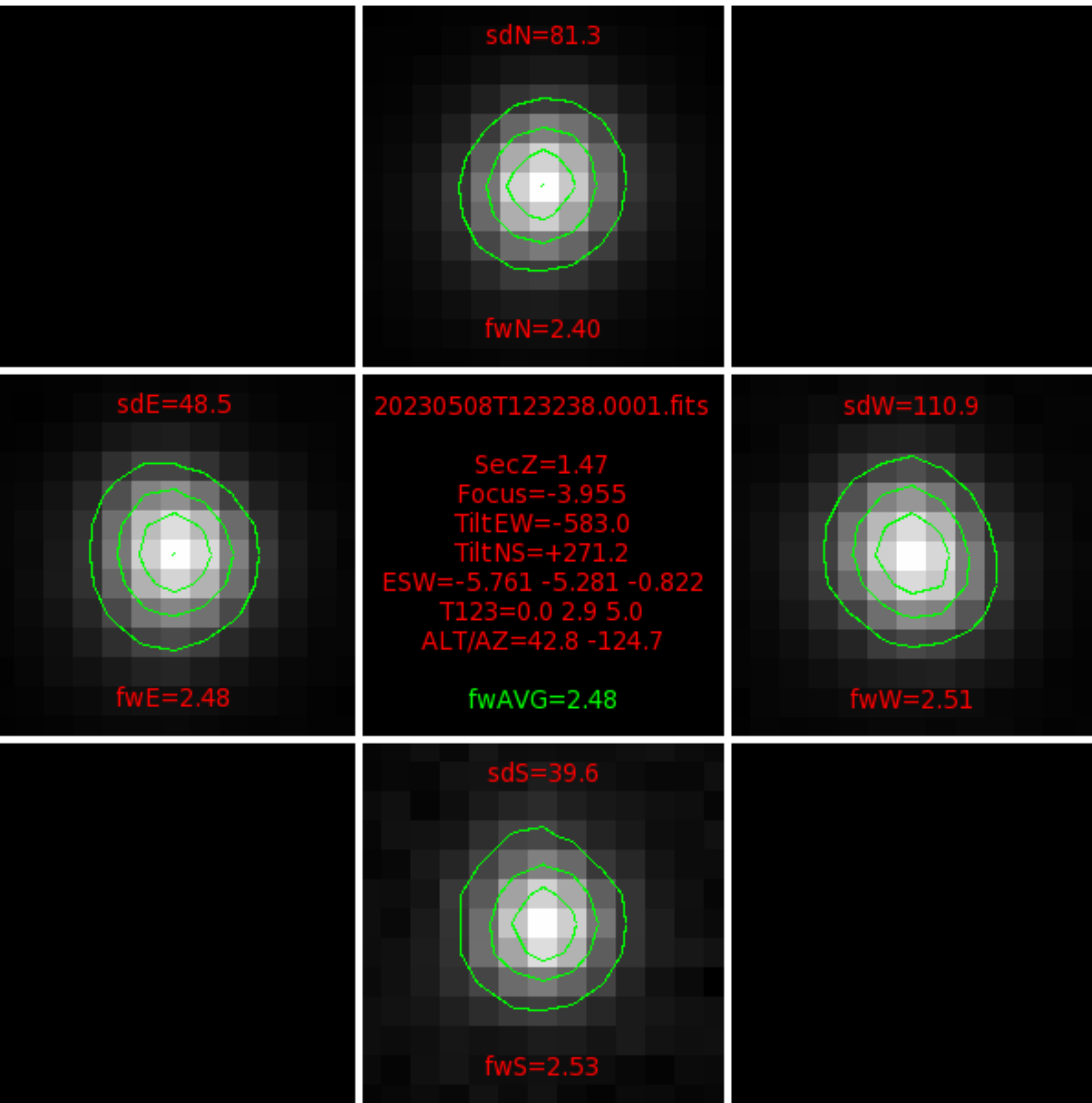
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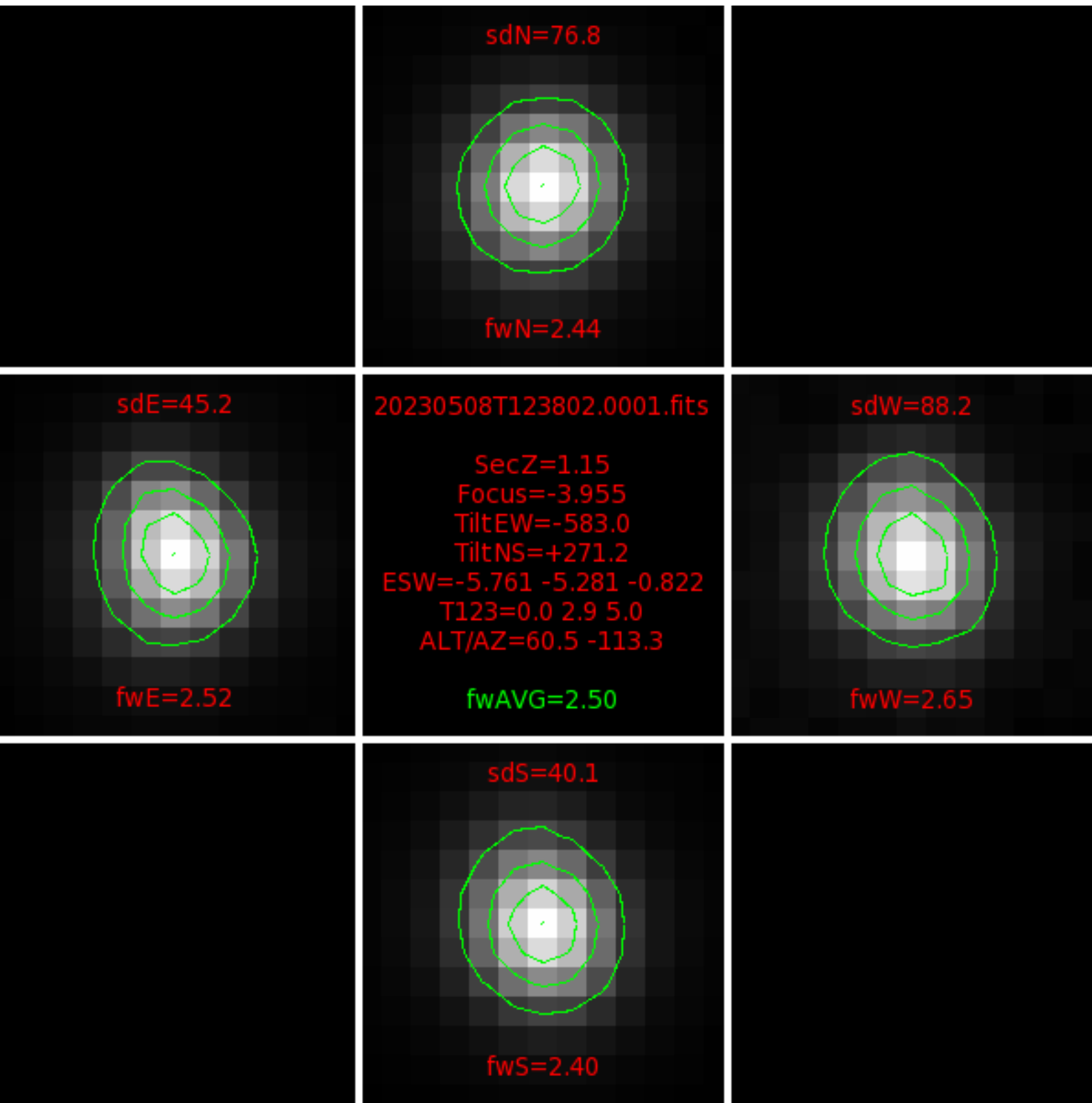
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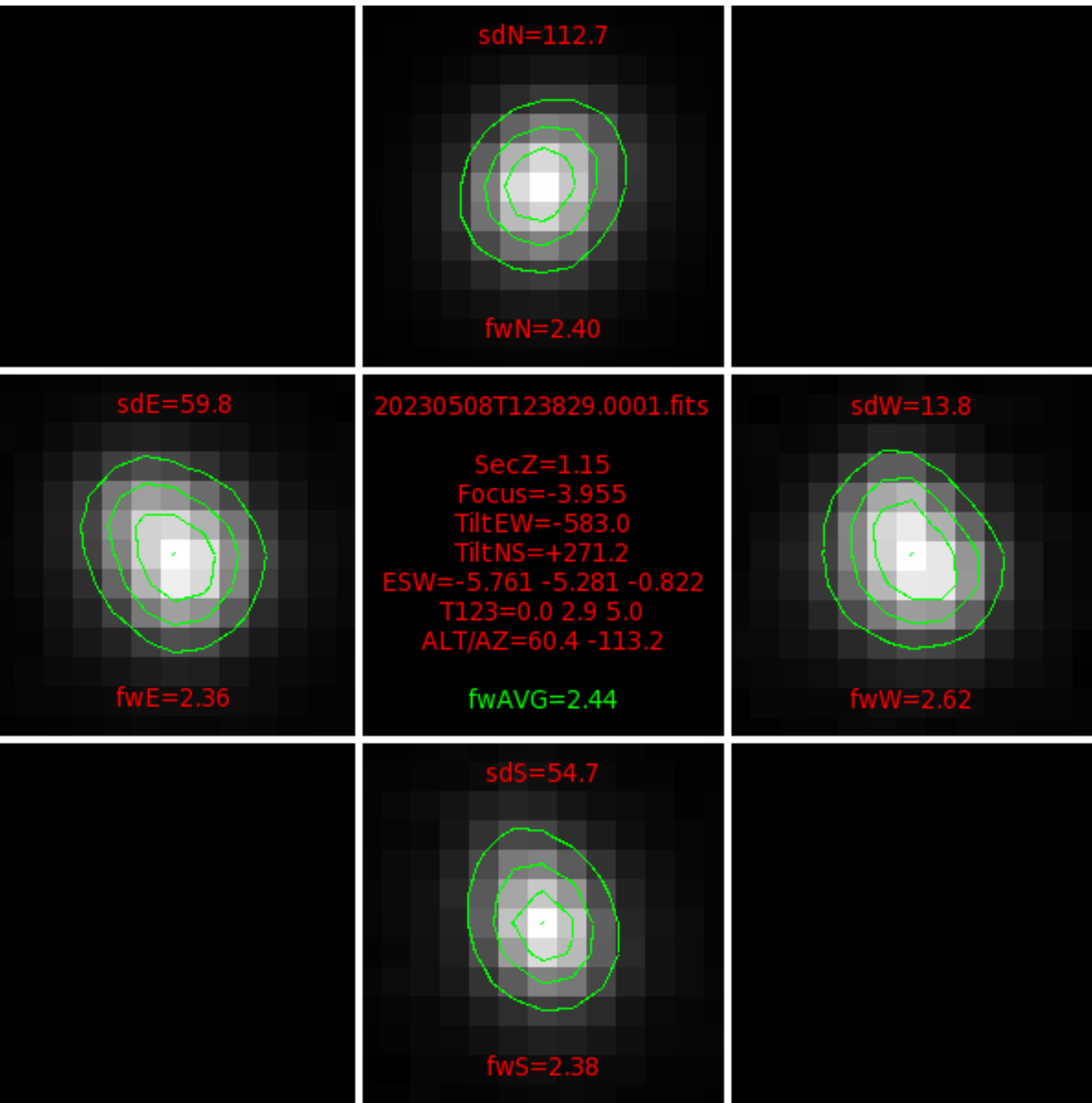
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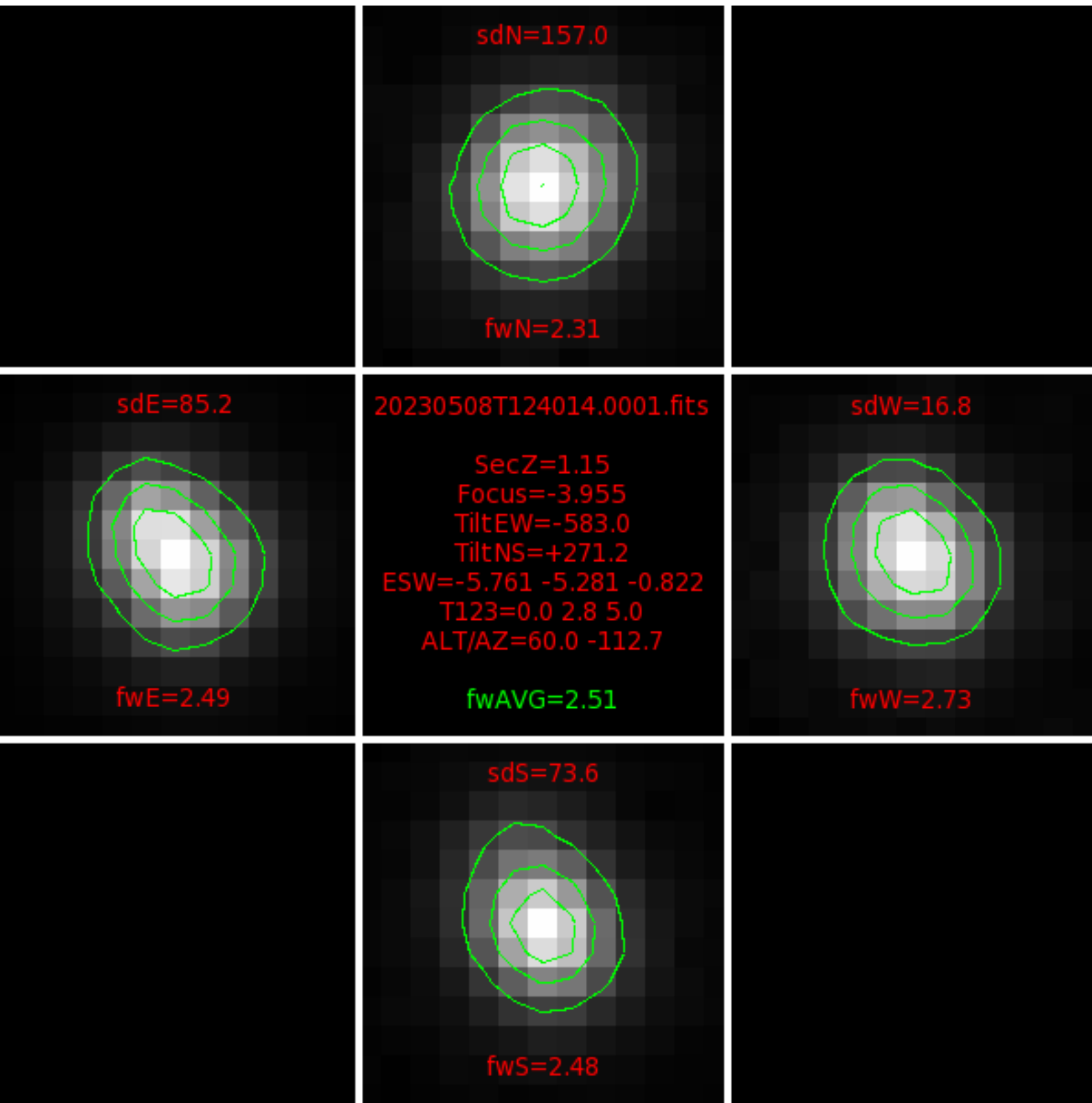
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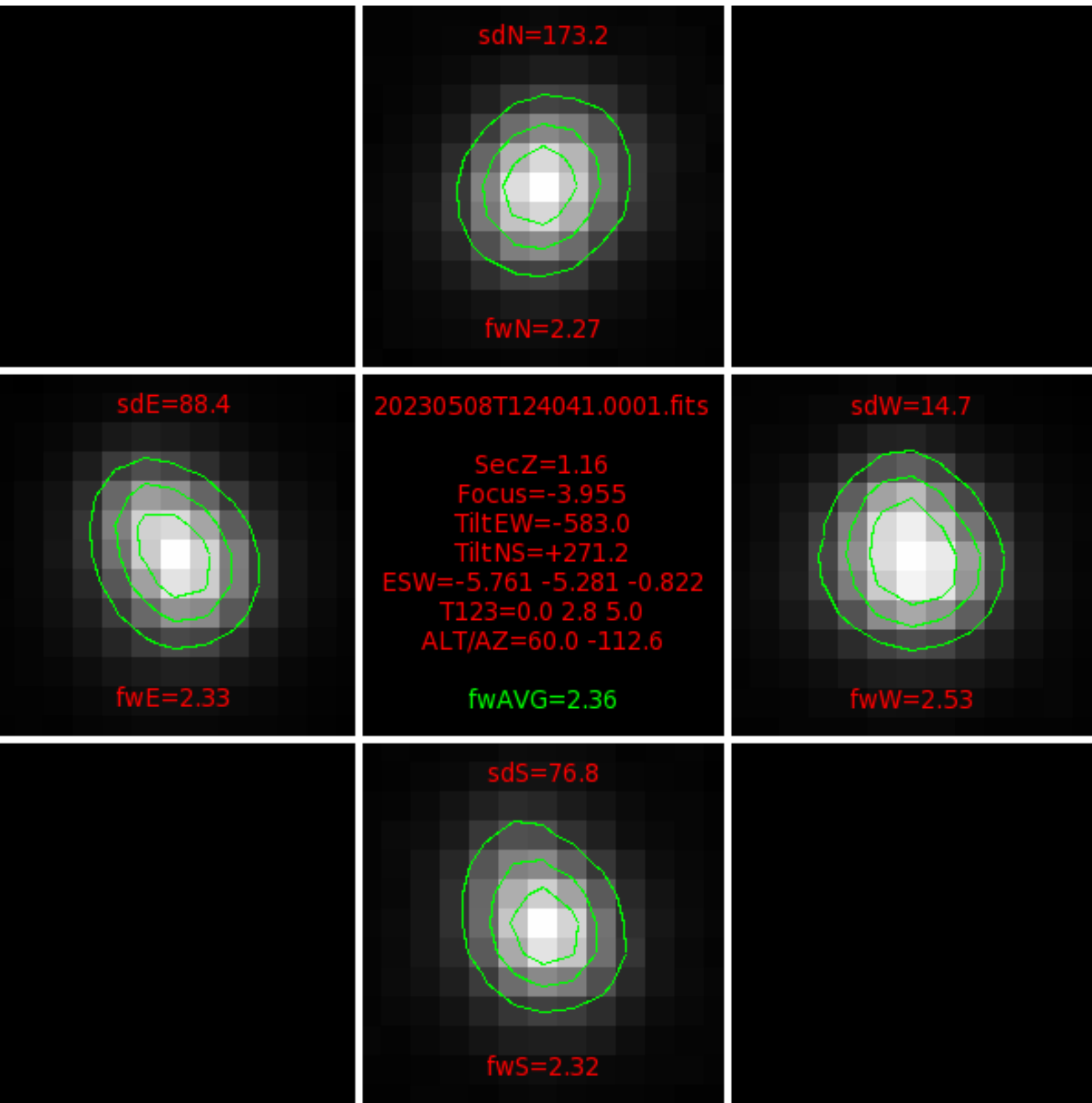
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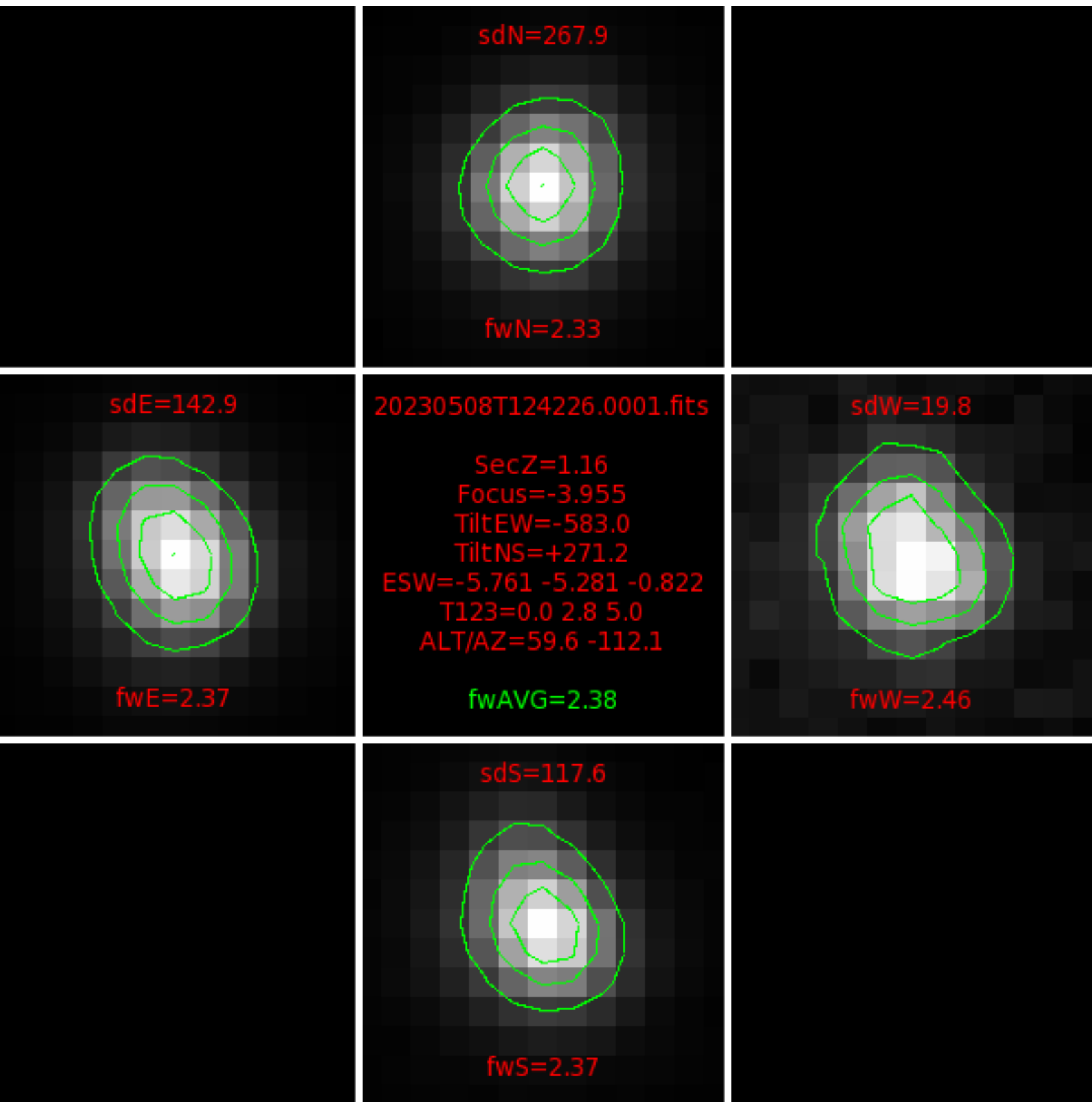
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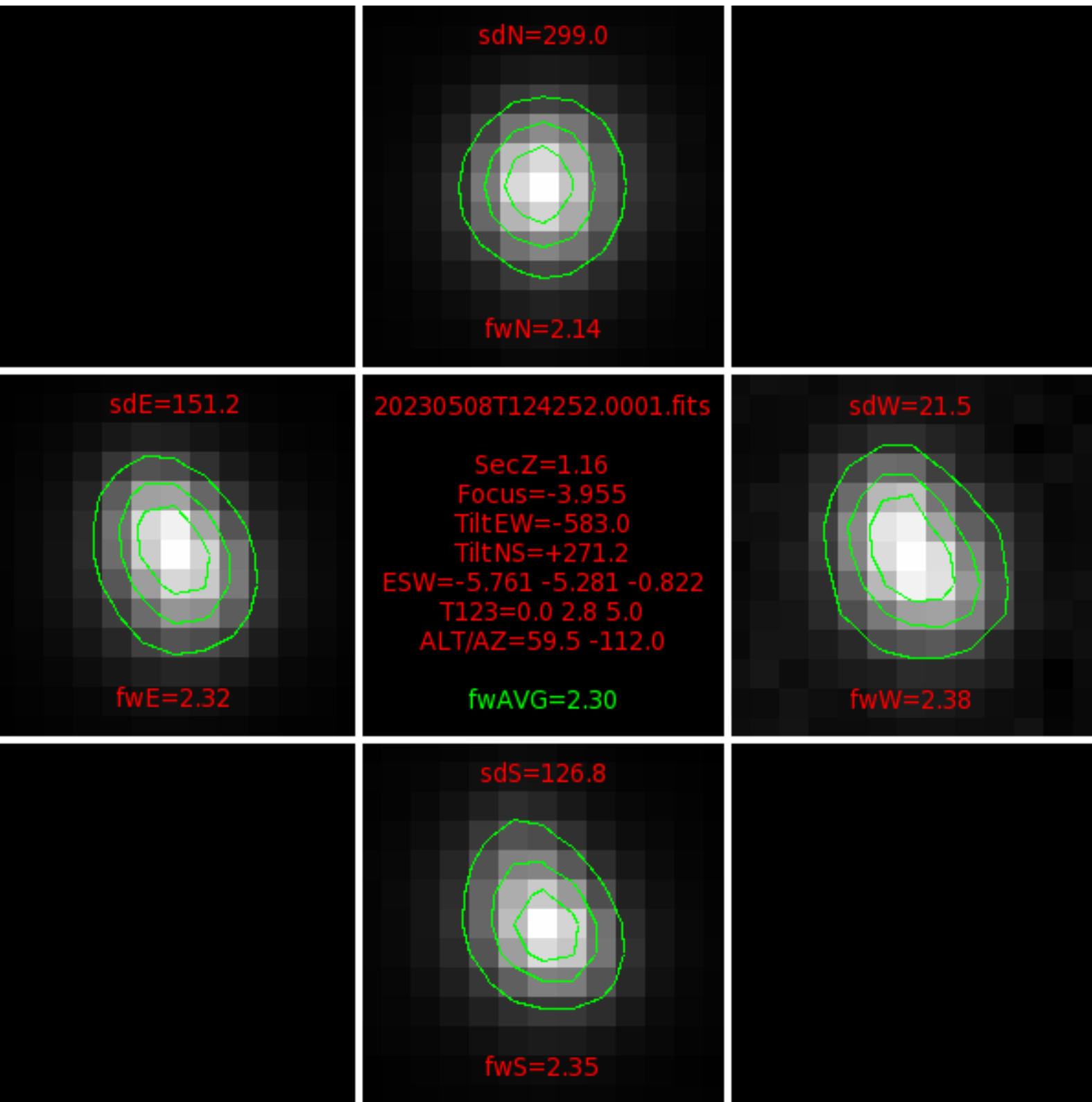
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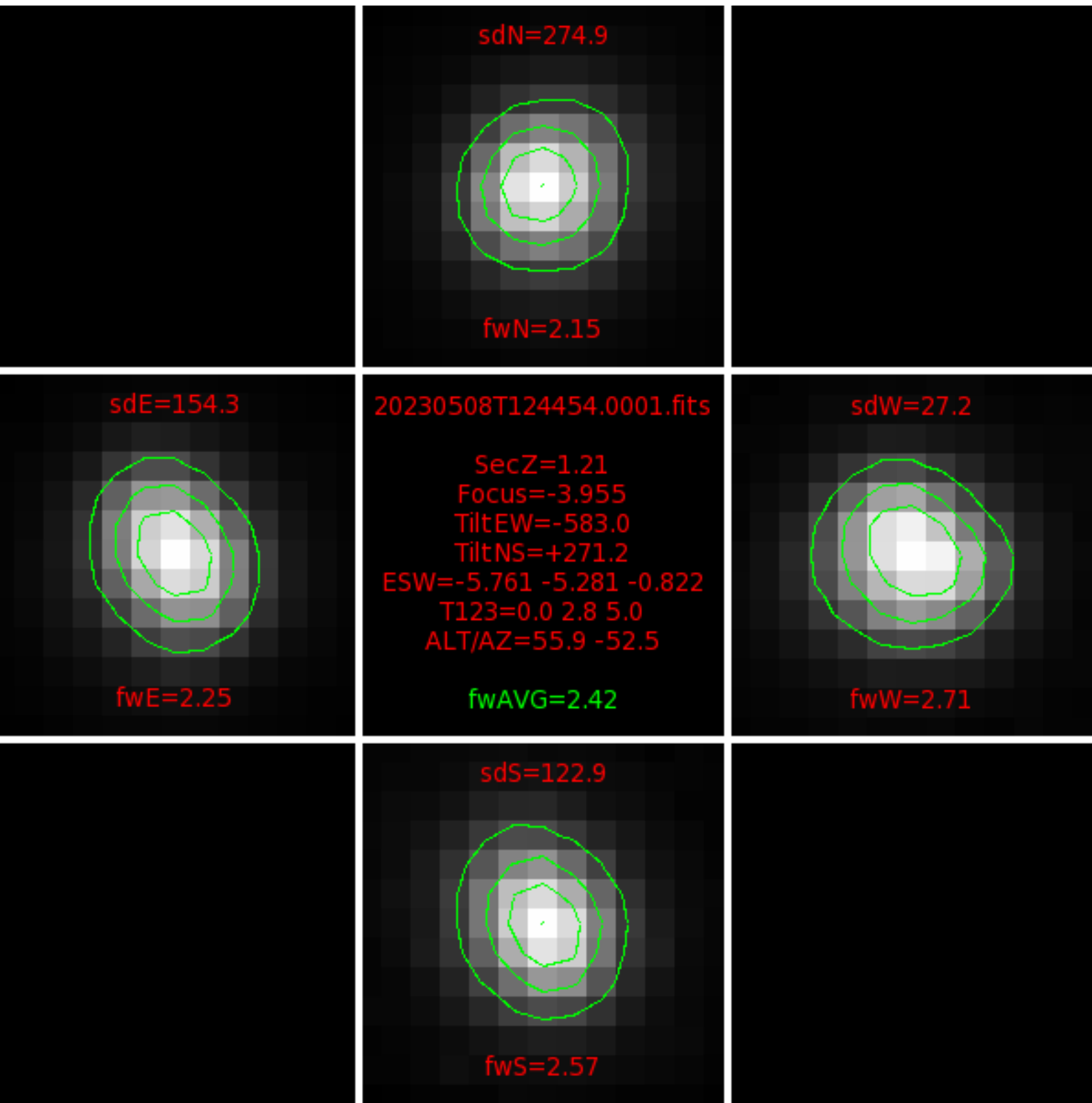
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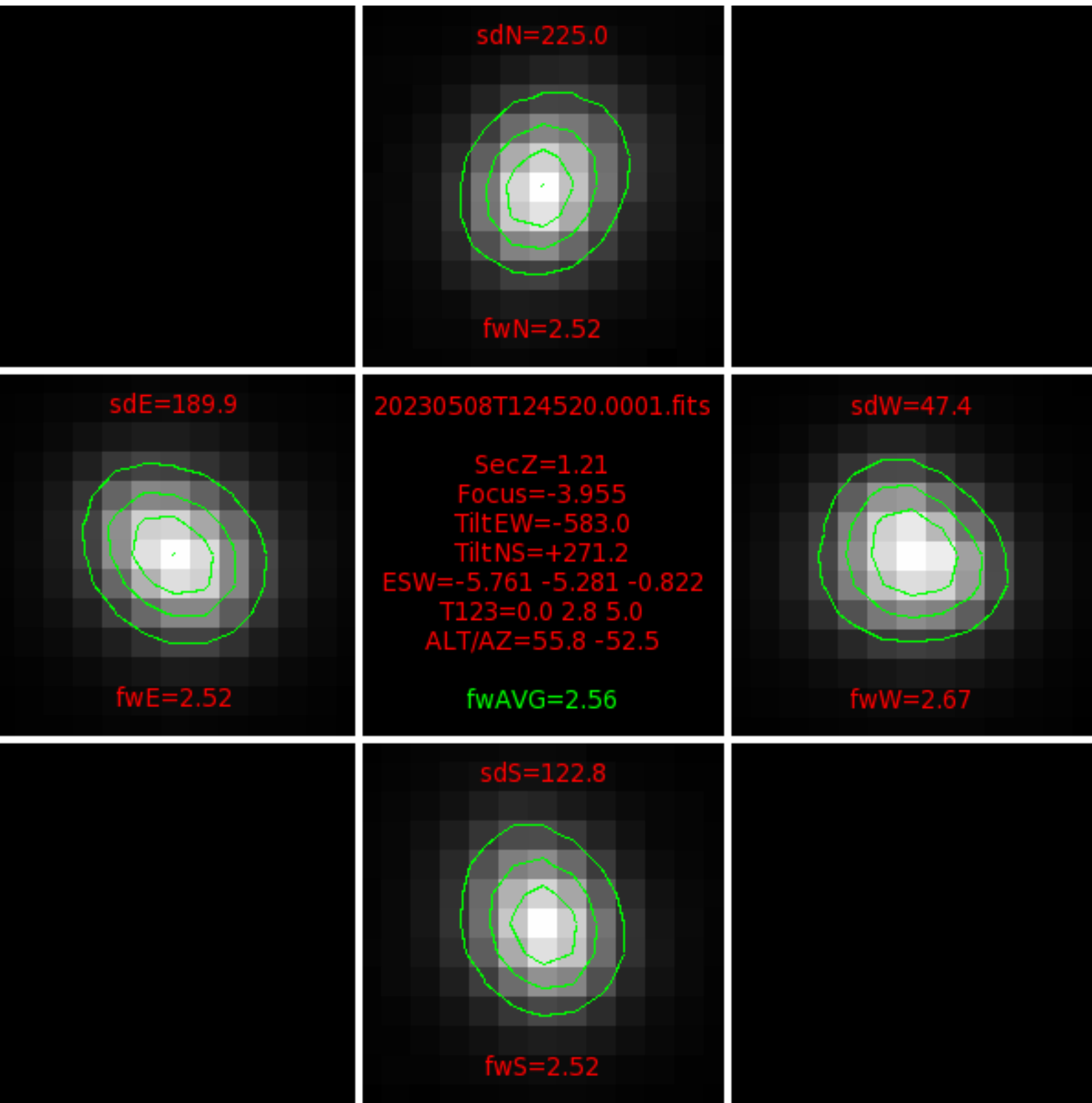
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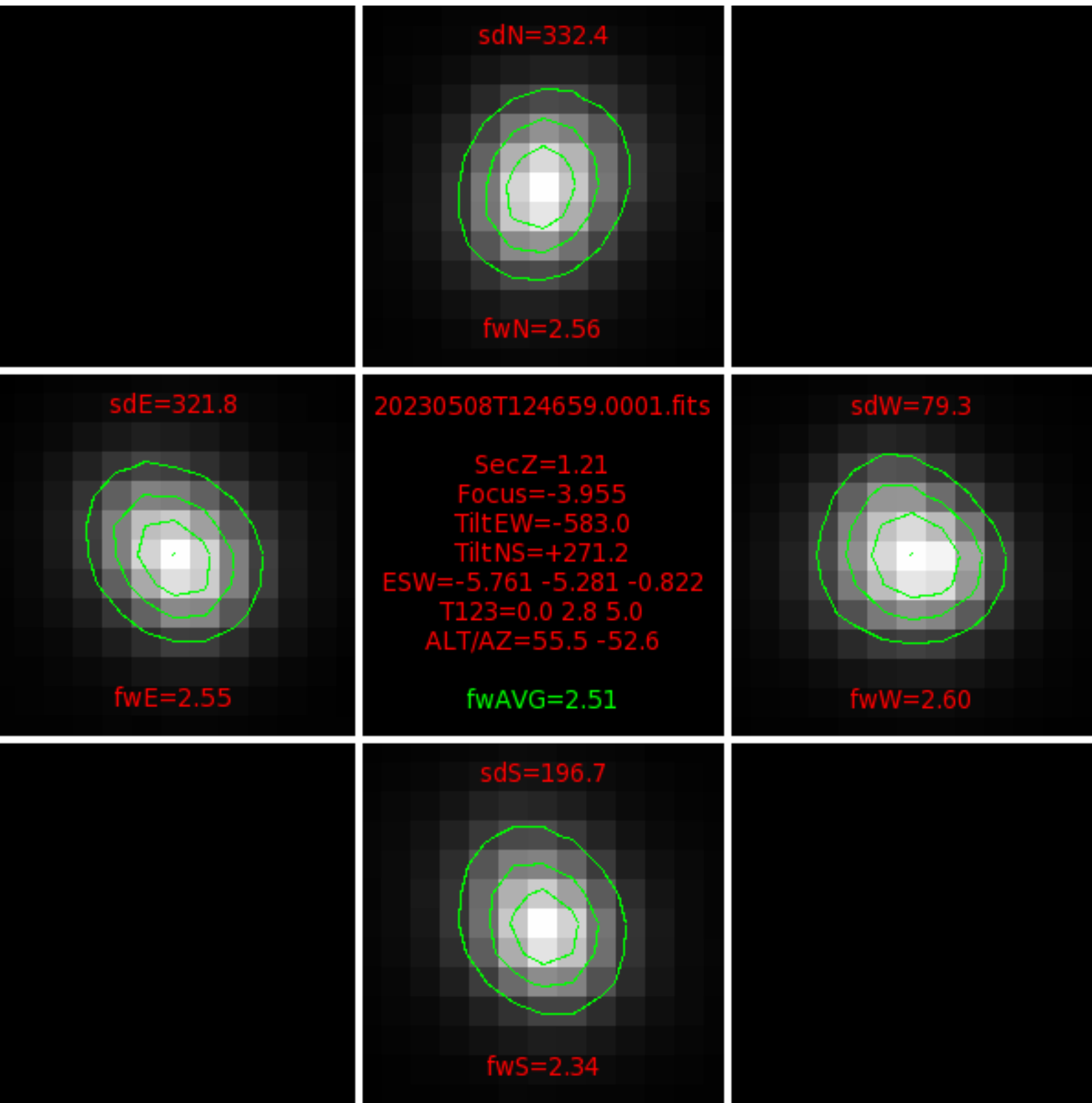
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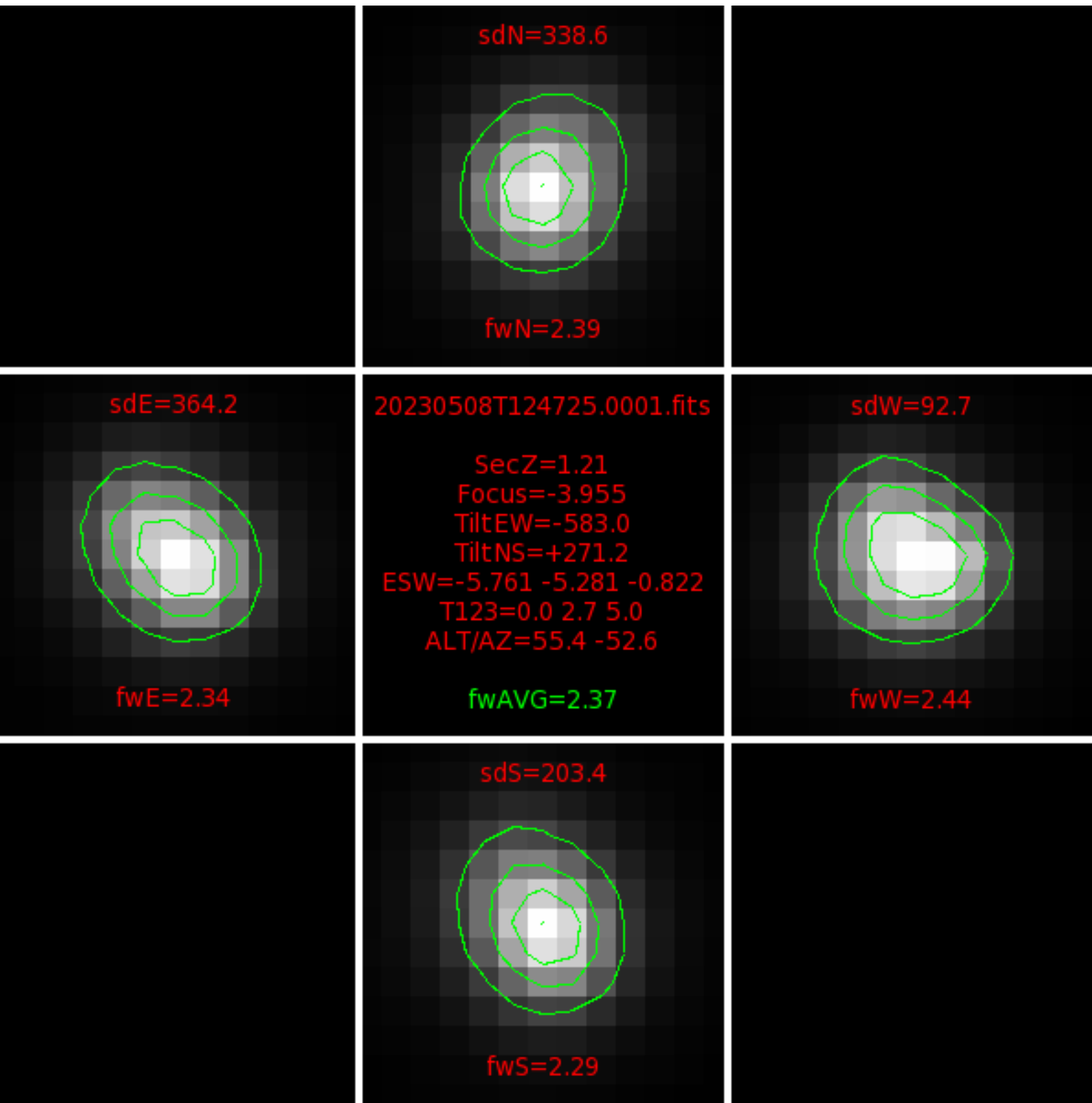
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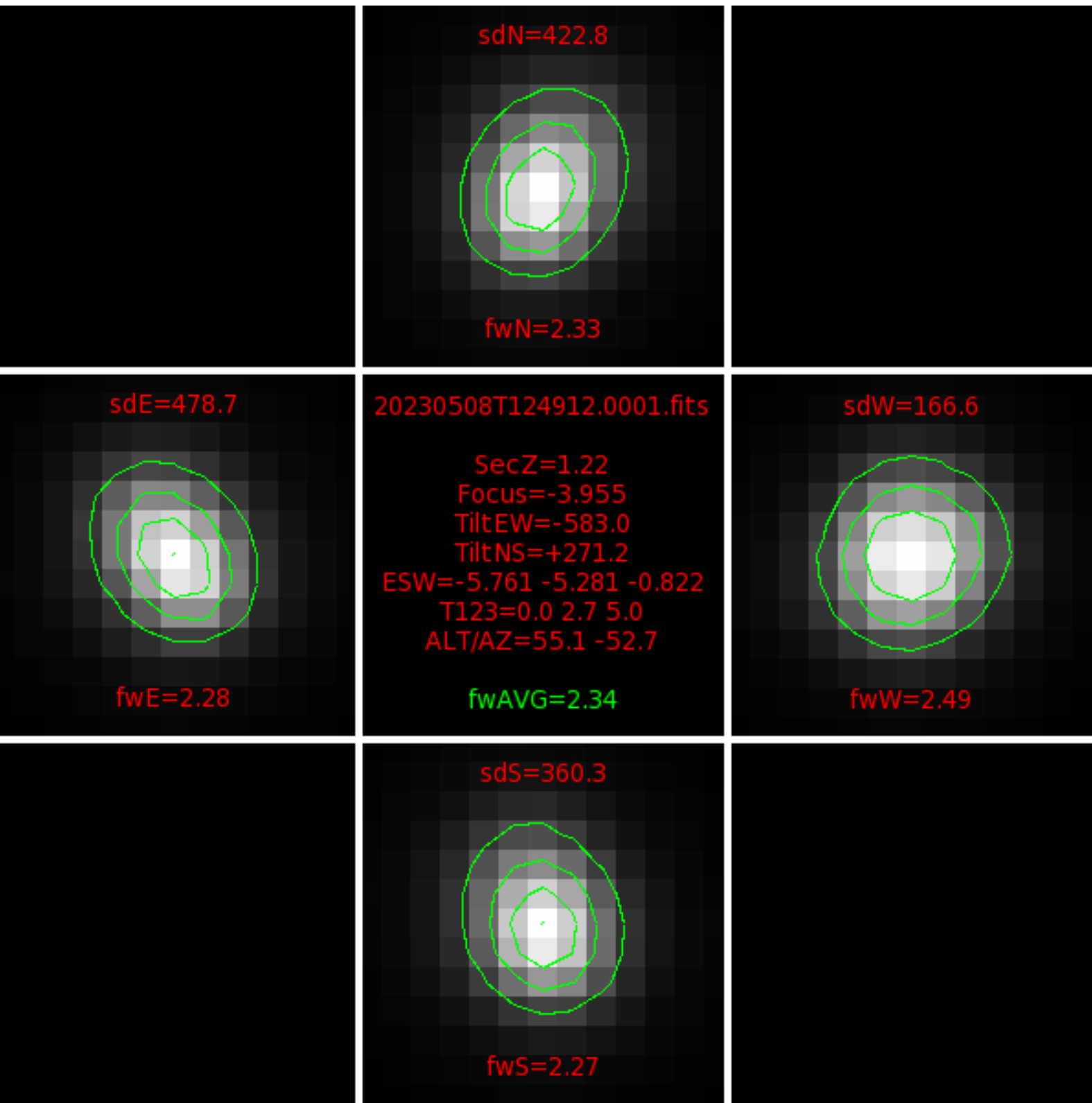
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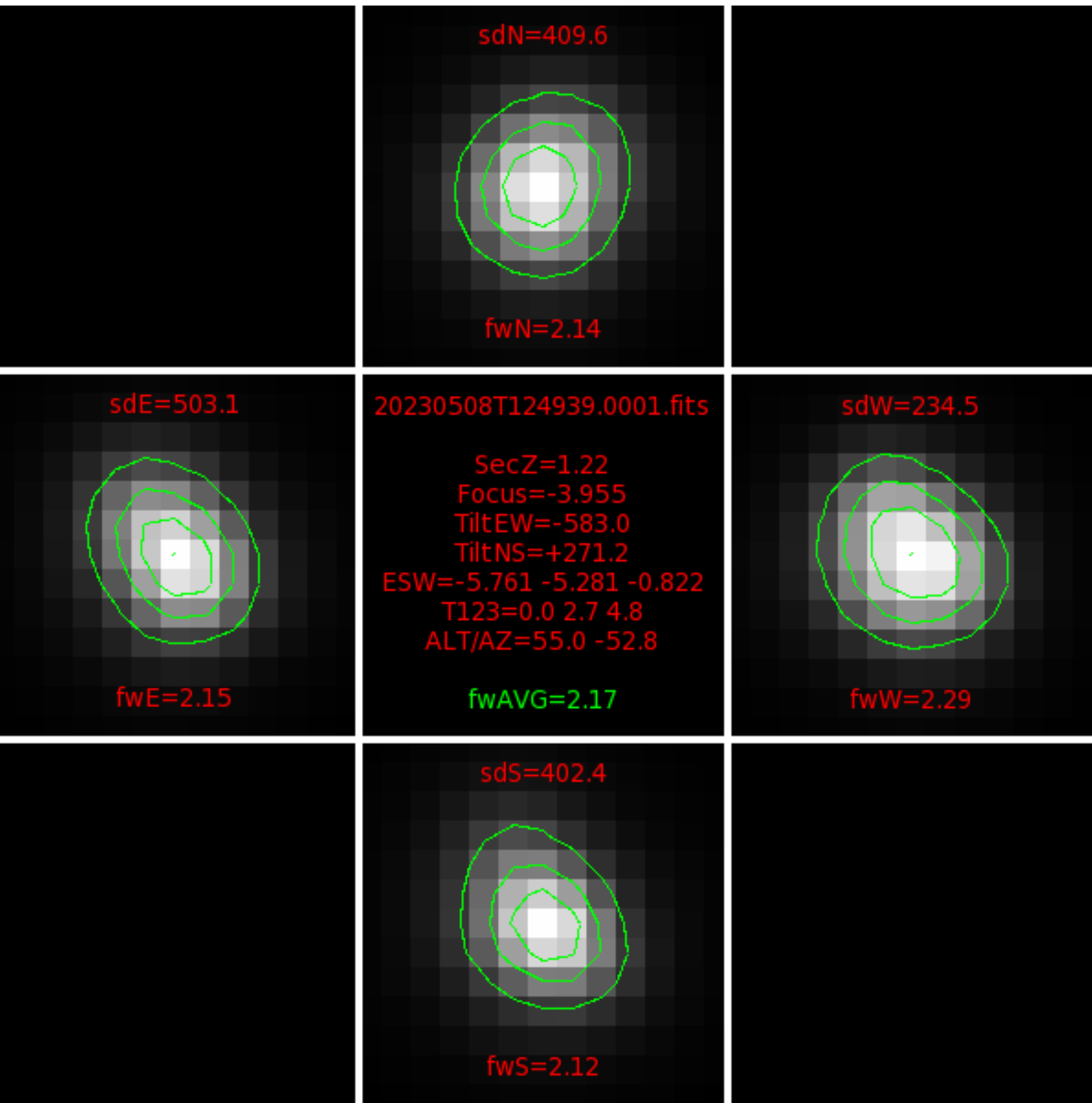
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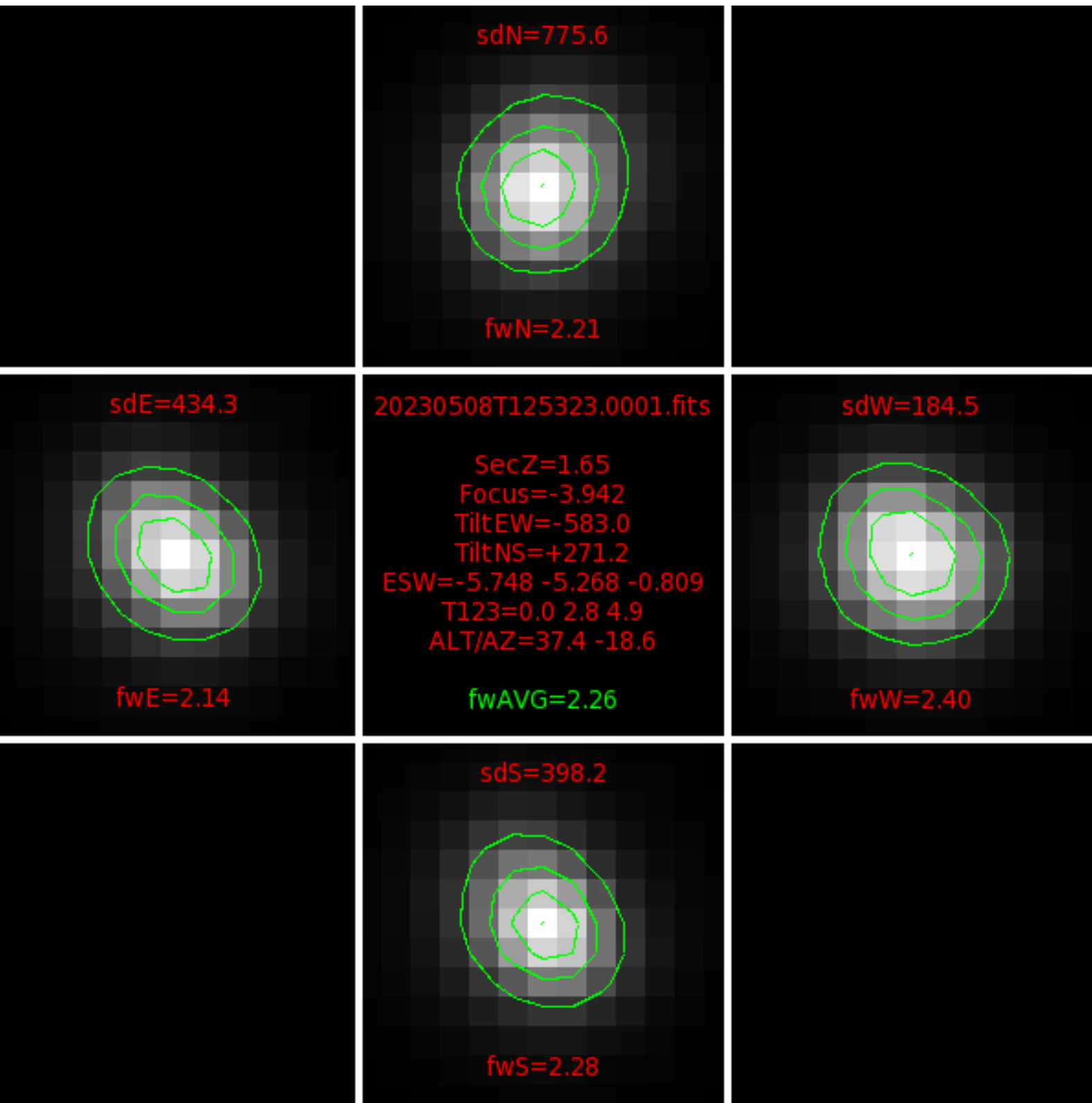
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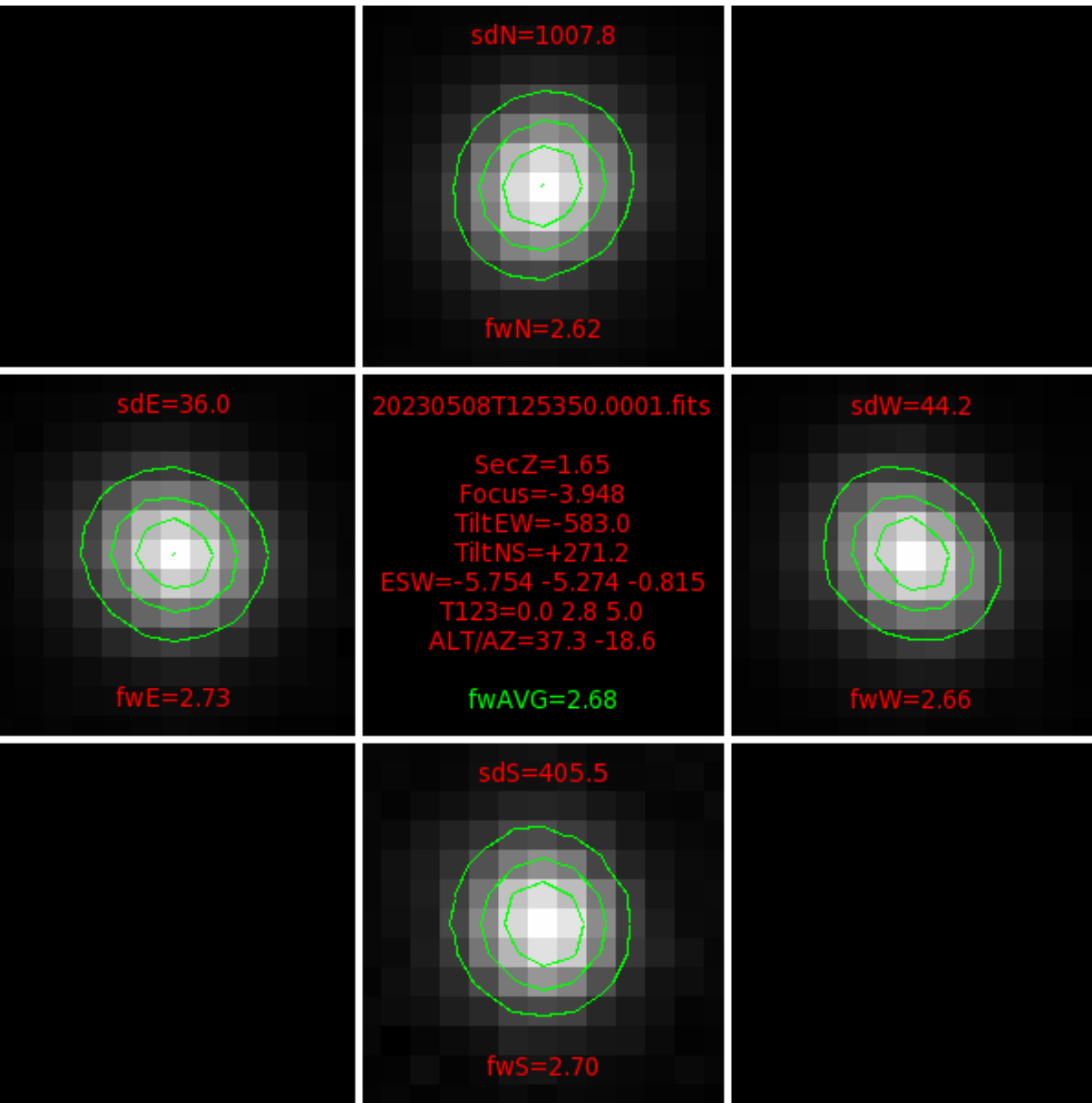
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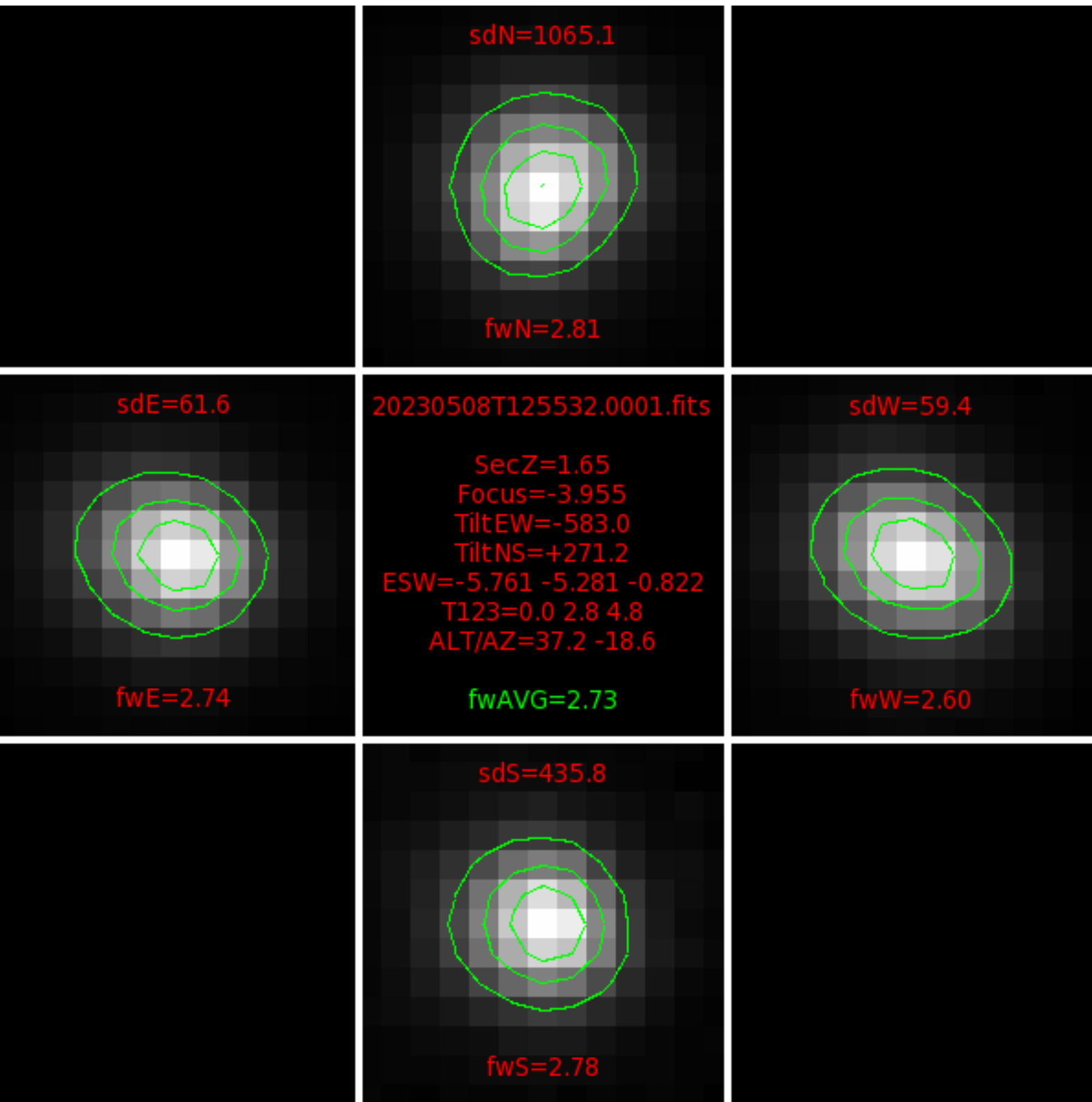
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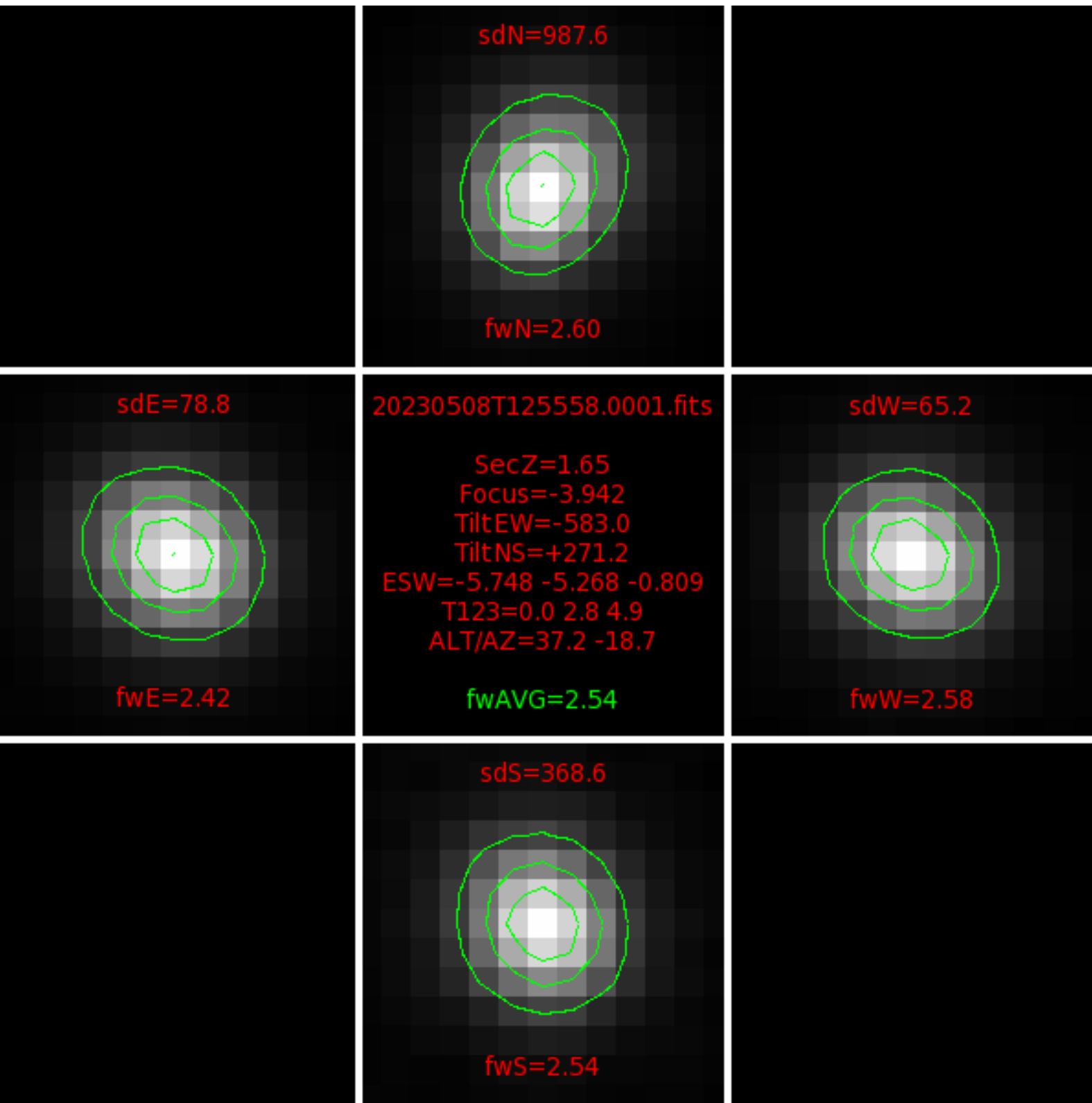
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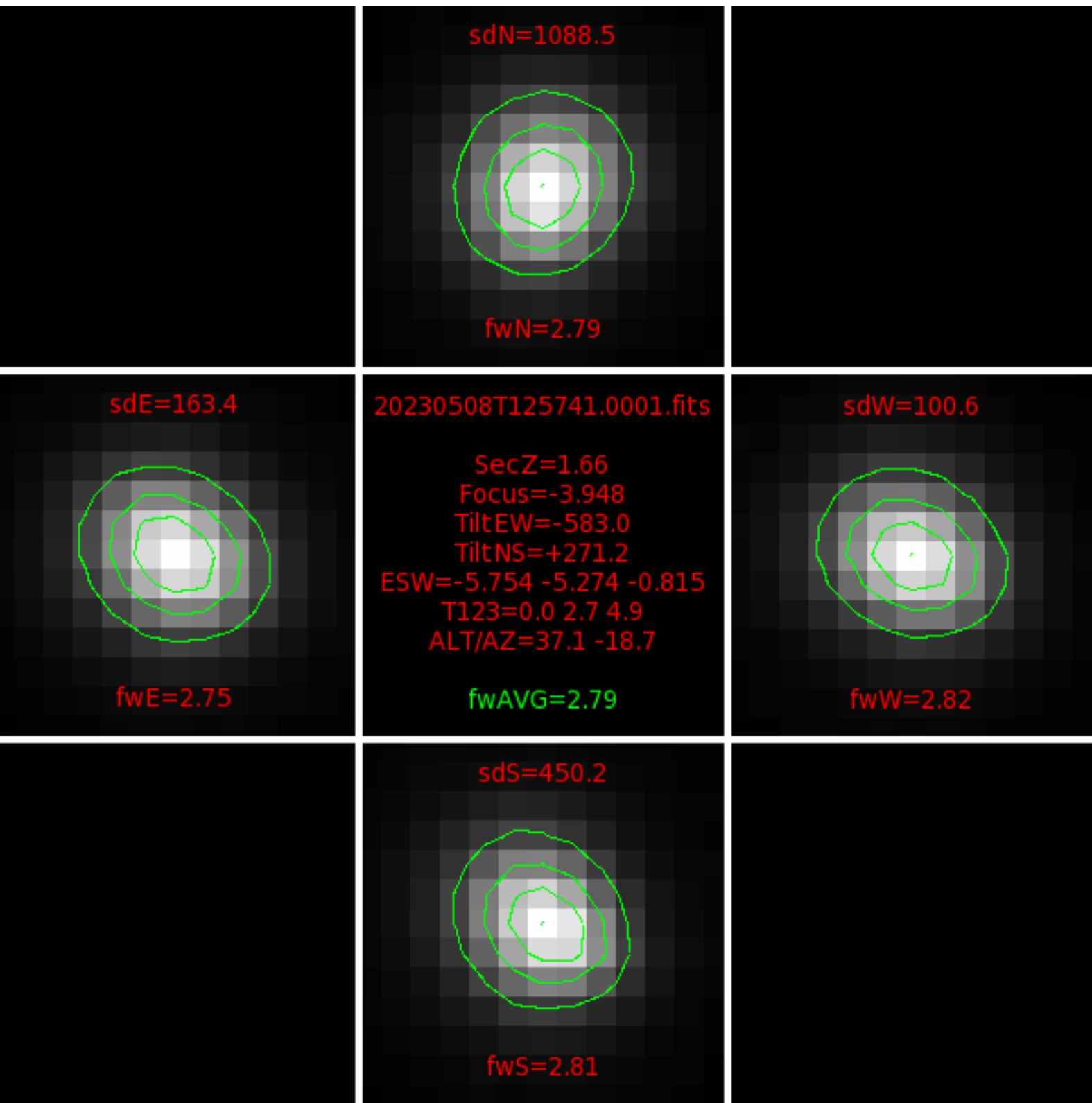
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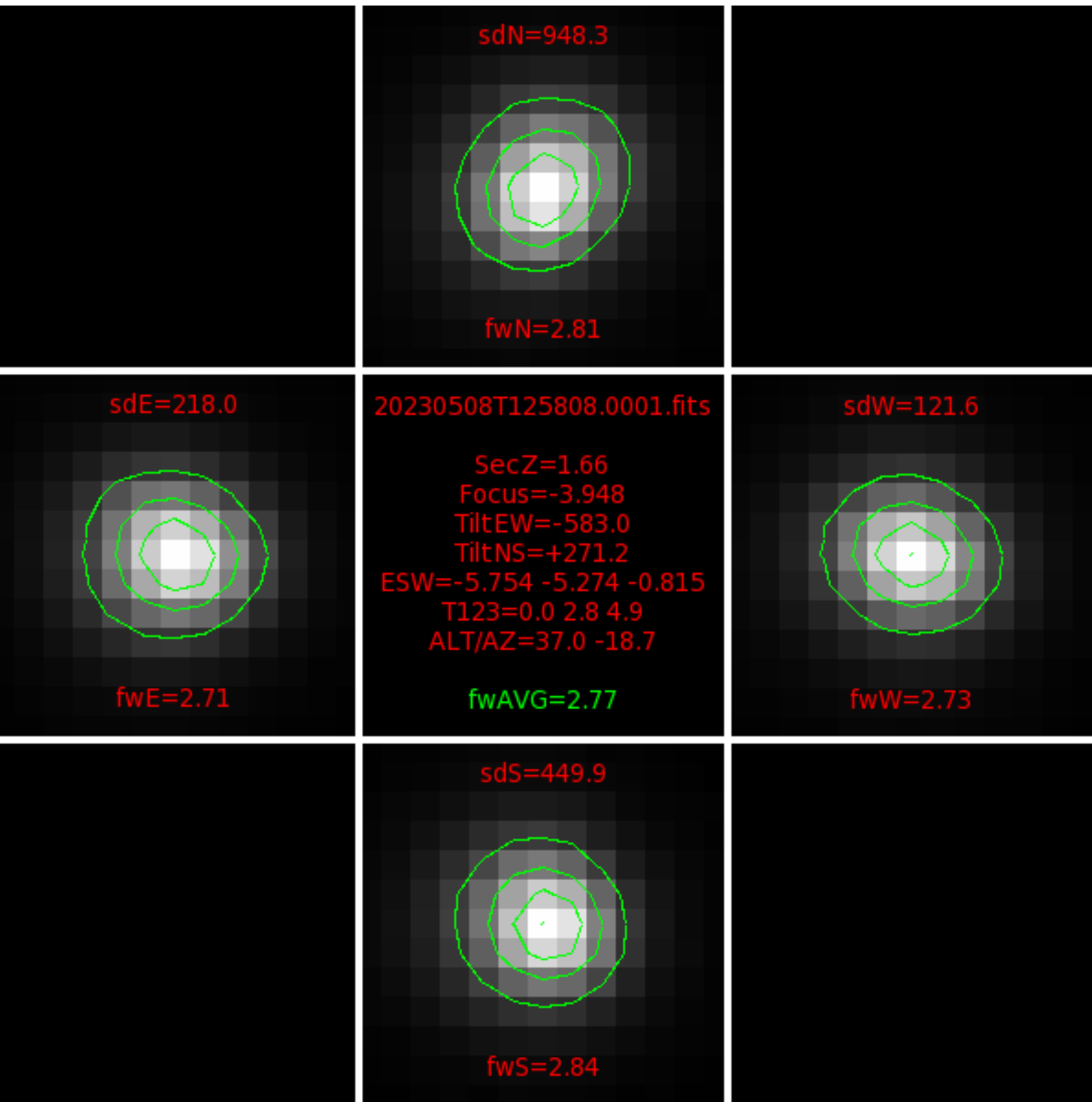
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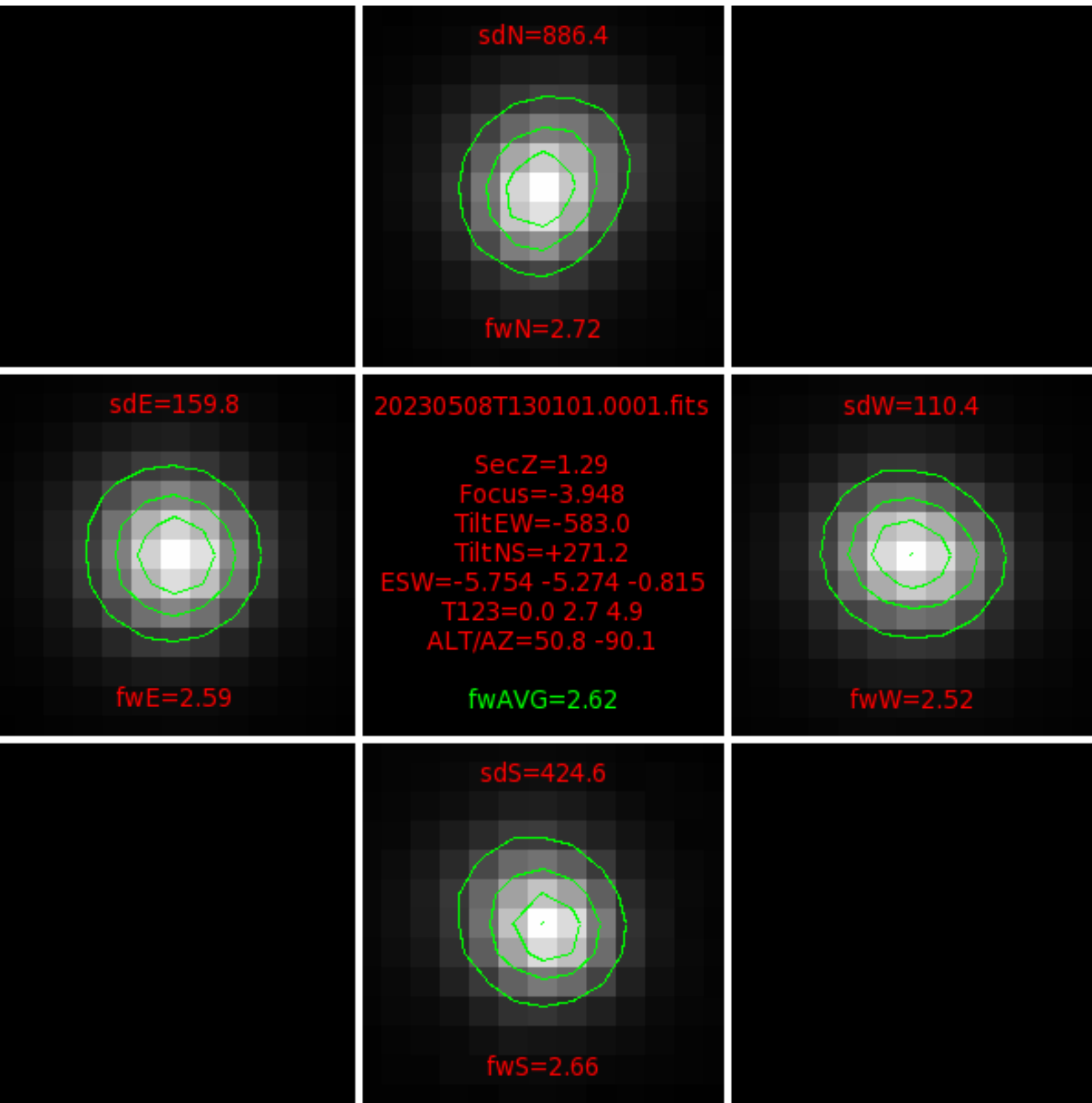
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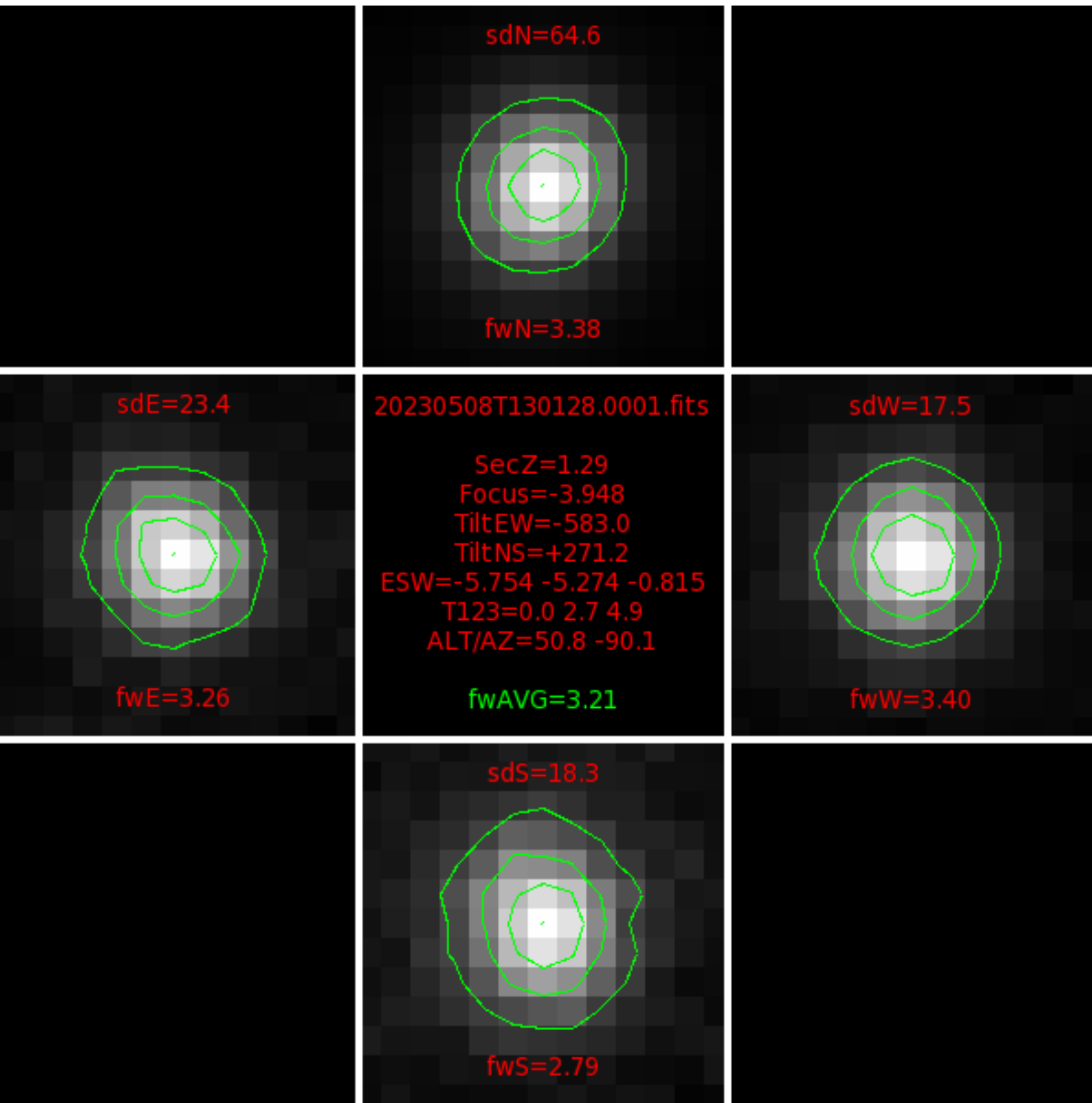
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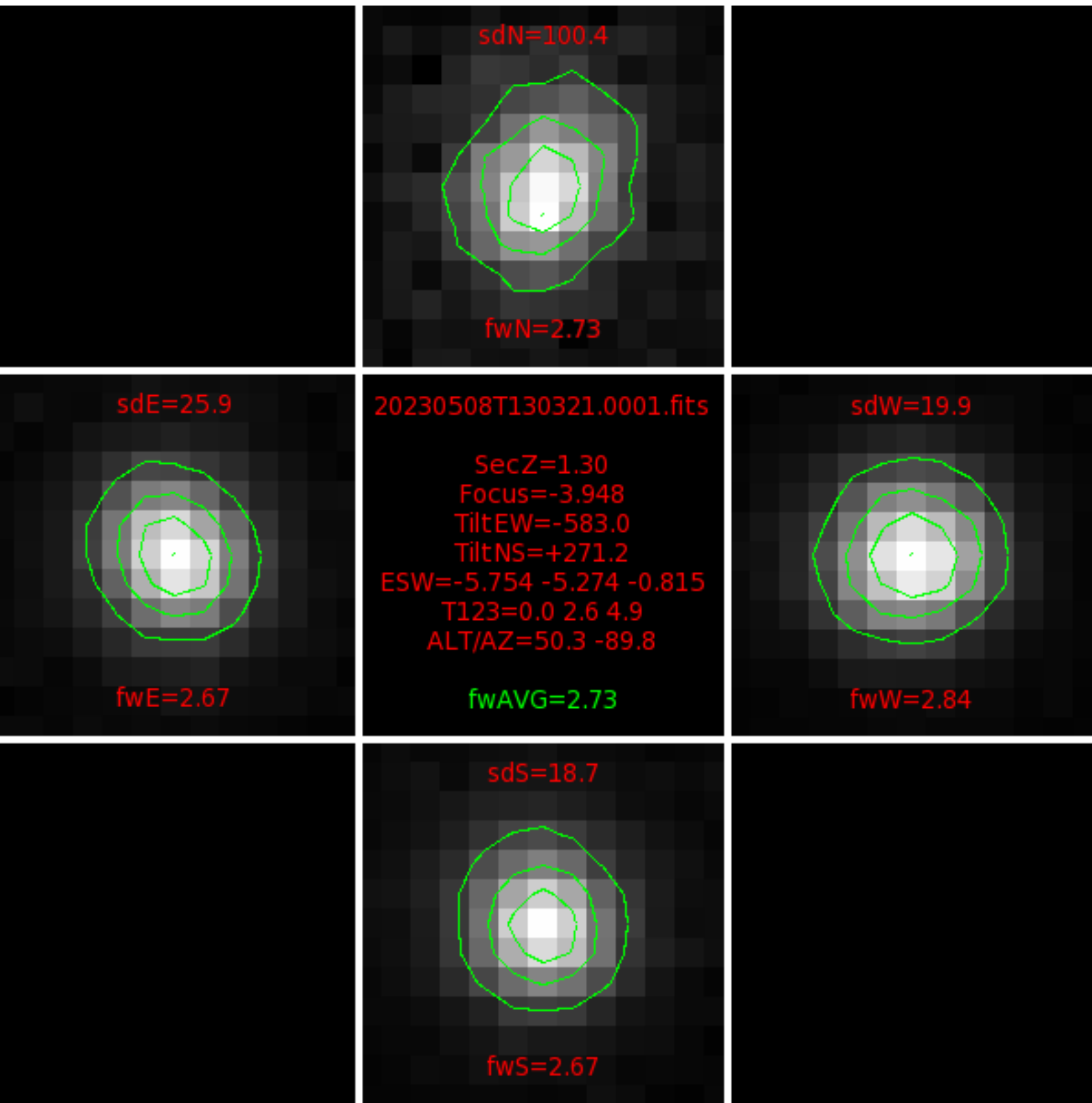
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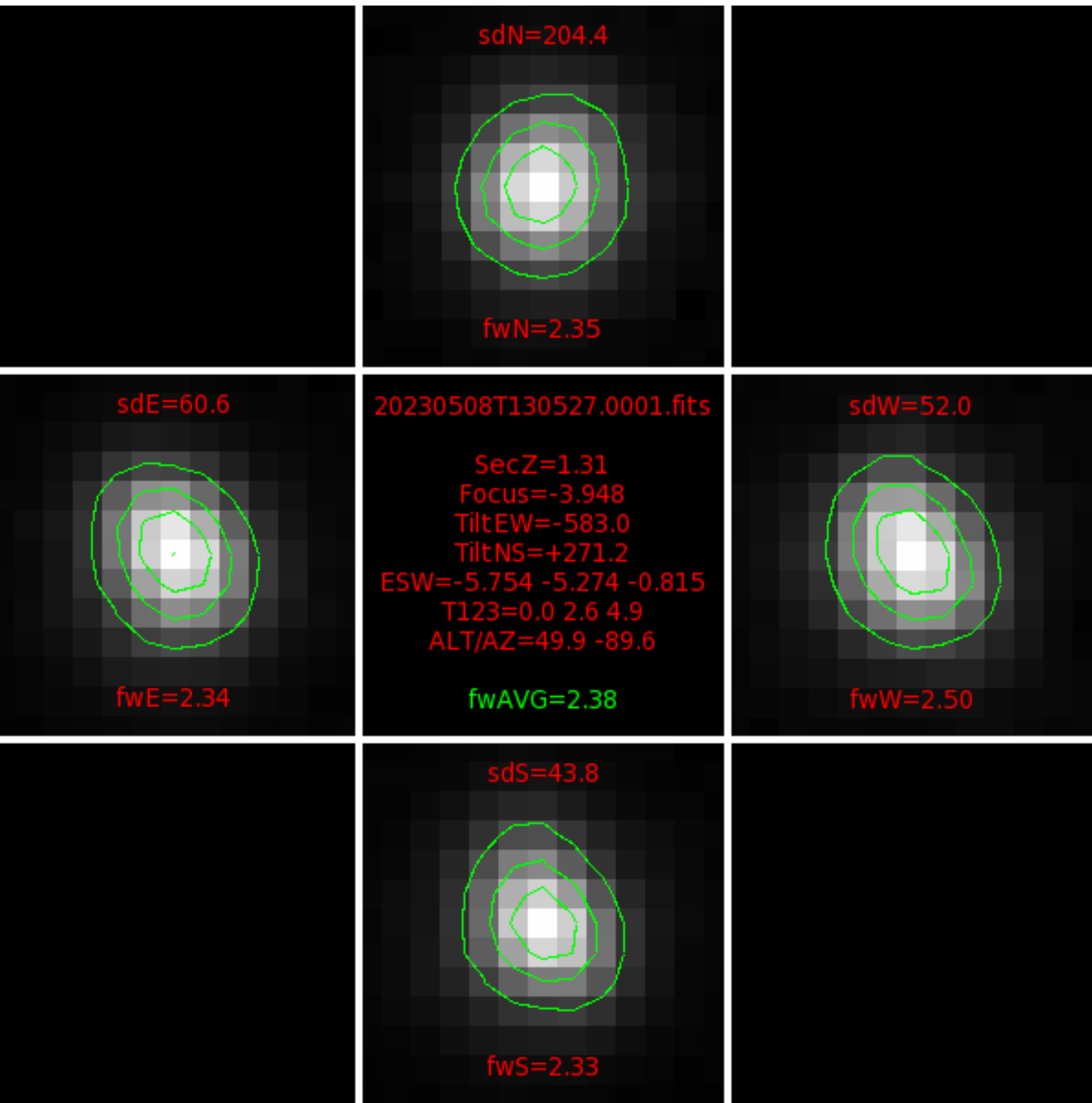
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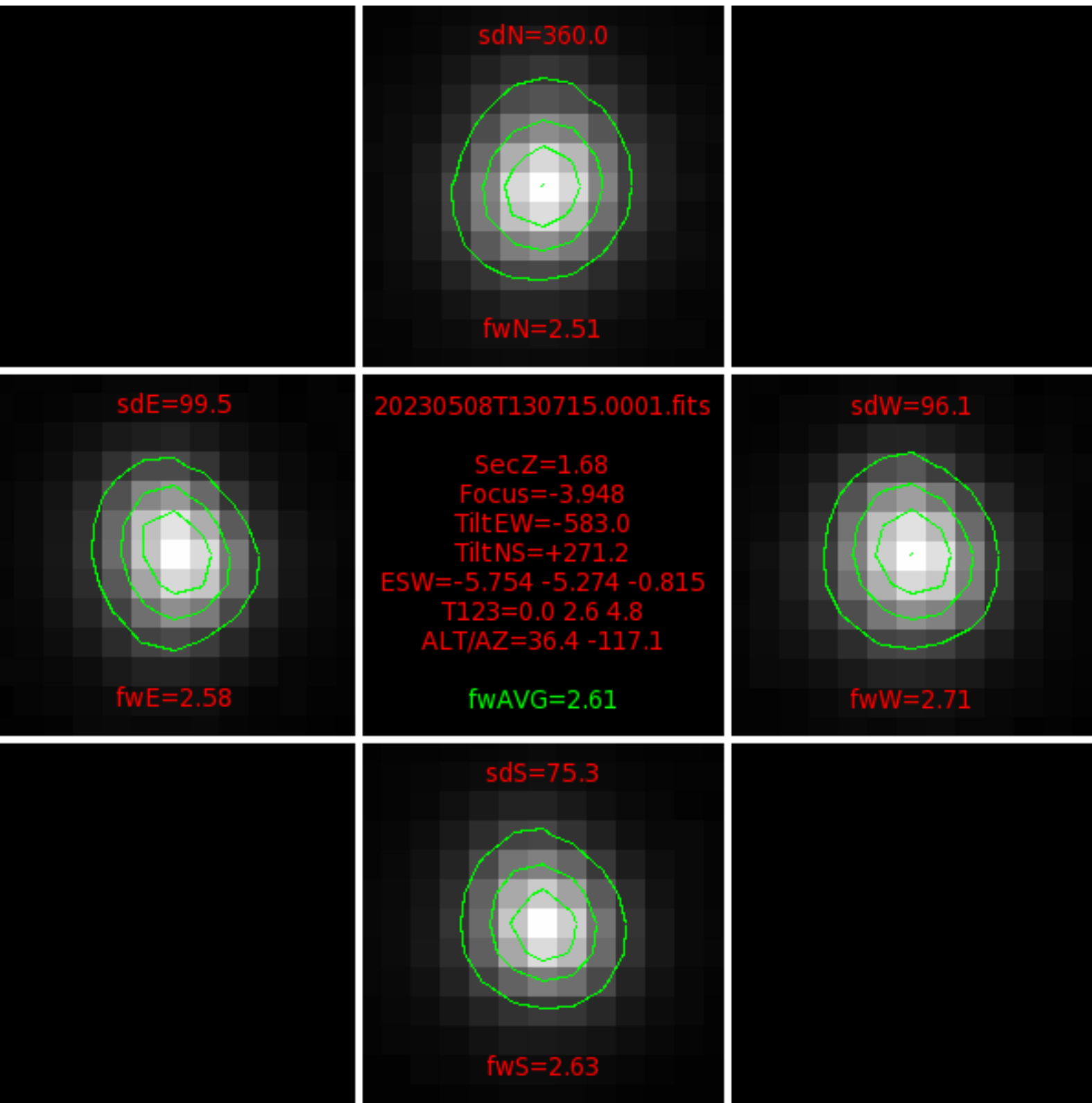
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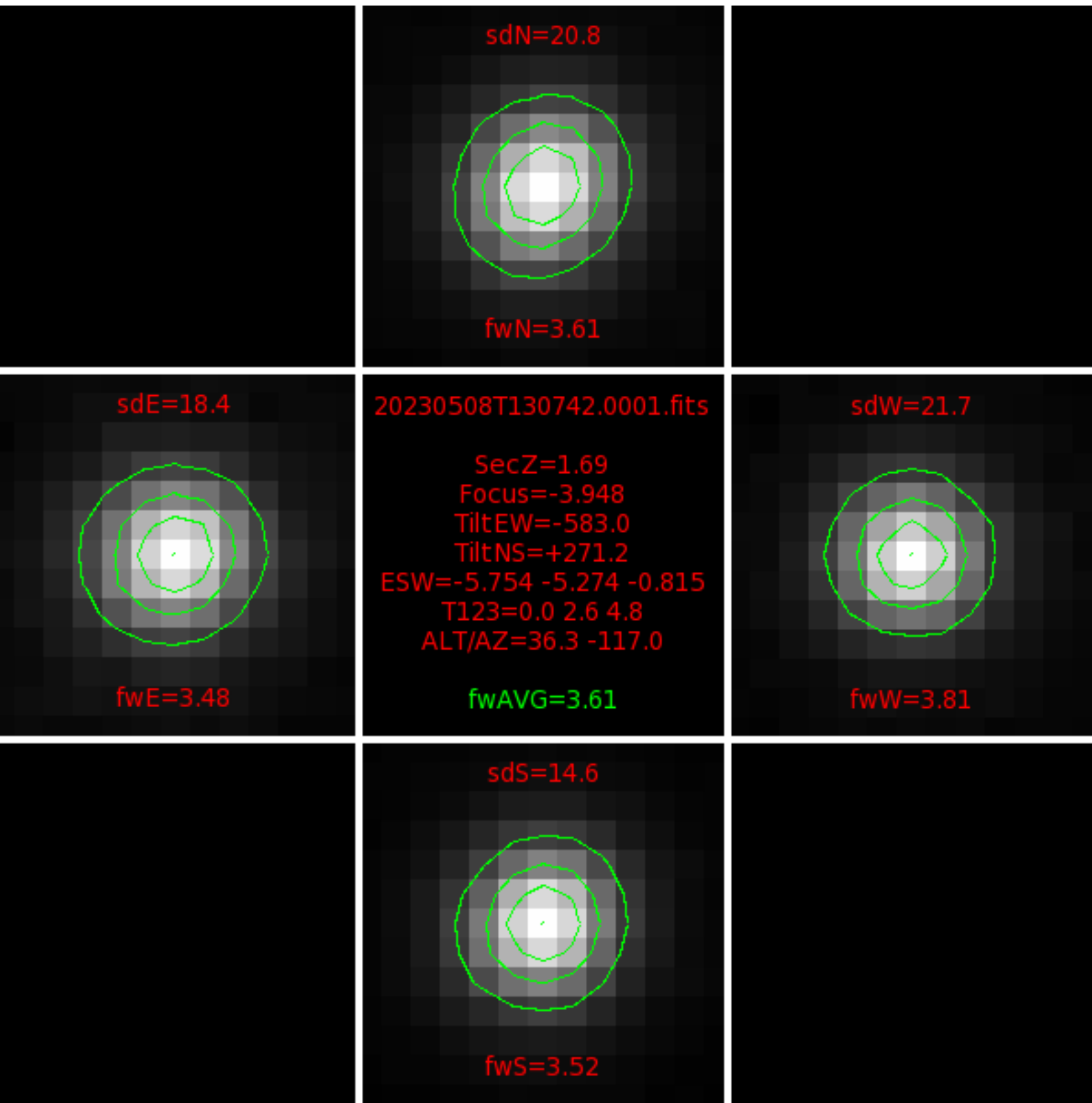
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SecZ=1.35

Focus=-3.942

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.748 -5.268 -0.809

T123=0.0 2.8 4.8

ALT/AZ=47.9 78.5

fwE=0.00

fwW=0.00

sdS=744.1

fwS=2.34

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T131135.0001.fits

sdW=0.0

SecZ=1.35

Focus=-3.942

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.748 -5.268 -0.809

T123=0.0 2.6 4.8

ALT/AZ=48.0 78.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T131322.0001.fits

sdW=0.0

SecZ=1.35

Focus=-3.942

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.748 -5.268 -0.809

T123=0.0 2.6 4.7

ALT/AZ=47.8 81.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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SecZ=1.35

Focus=-3.935

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.741 -5.261 -0.802

T123=0.0 2.6 4.8

ALT/AZ=47.9 81.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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SecZ=1.45

Focus=-3.942

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.748 -5.268 -0.809

T123=0.0 2.6 4.8

ALT/AZ=43.6 75.1

fwE=0.00

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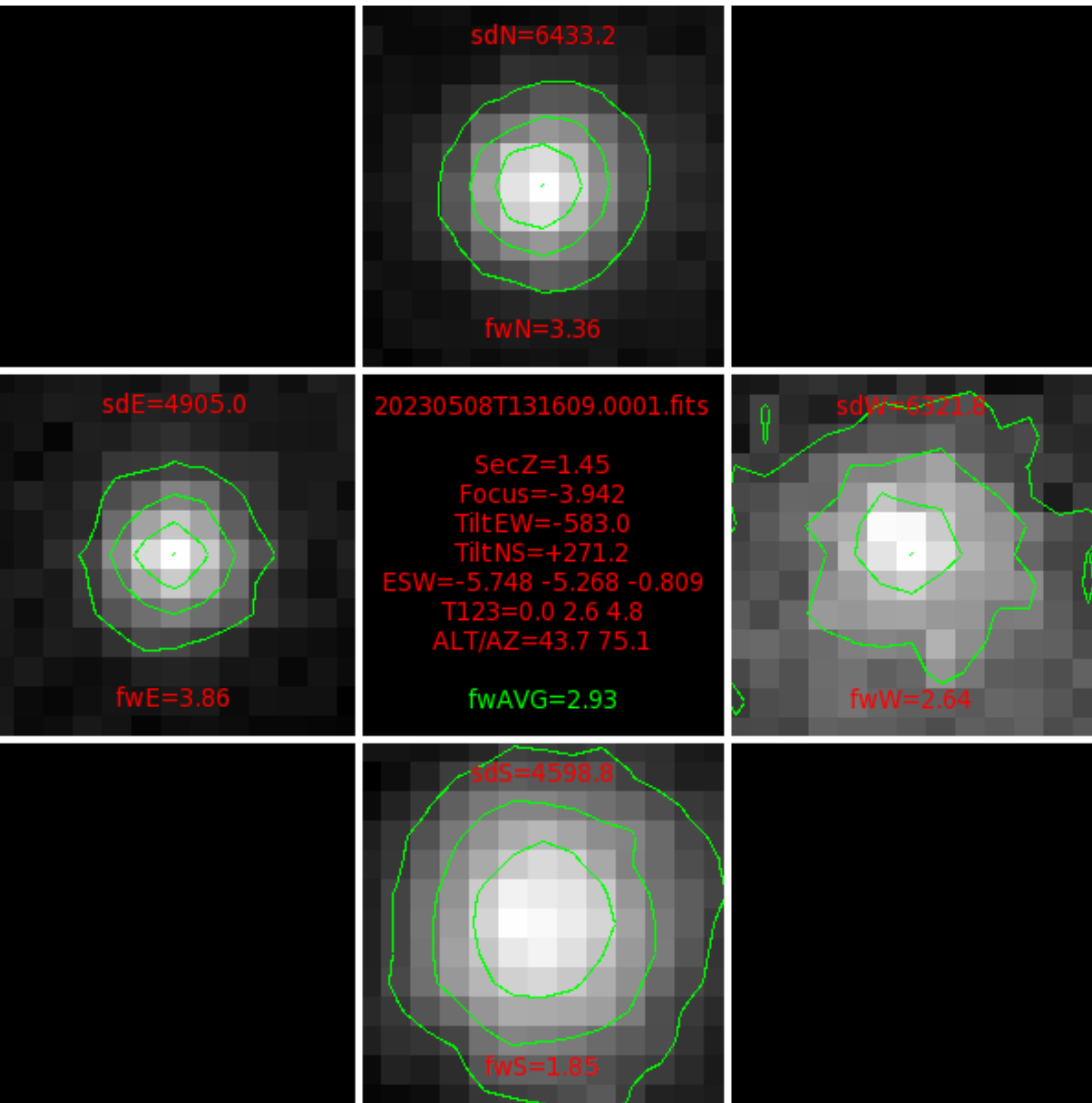
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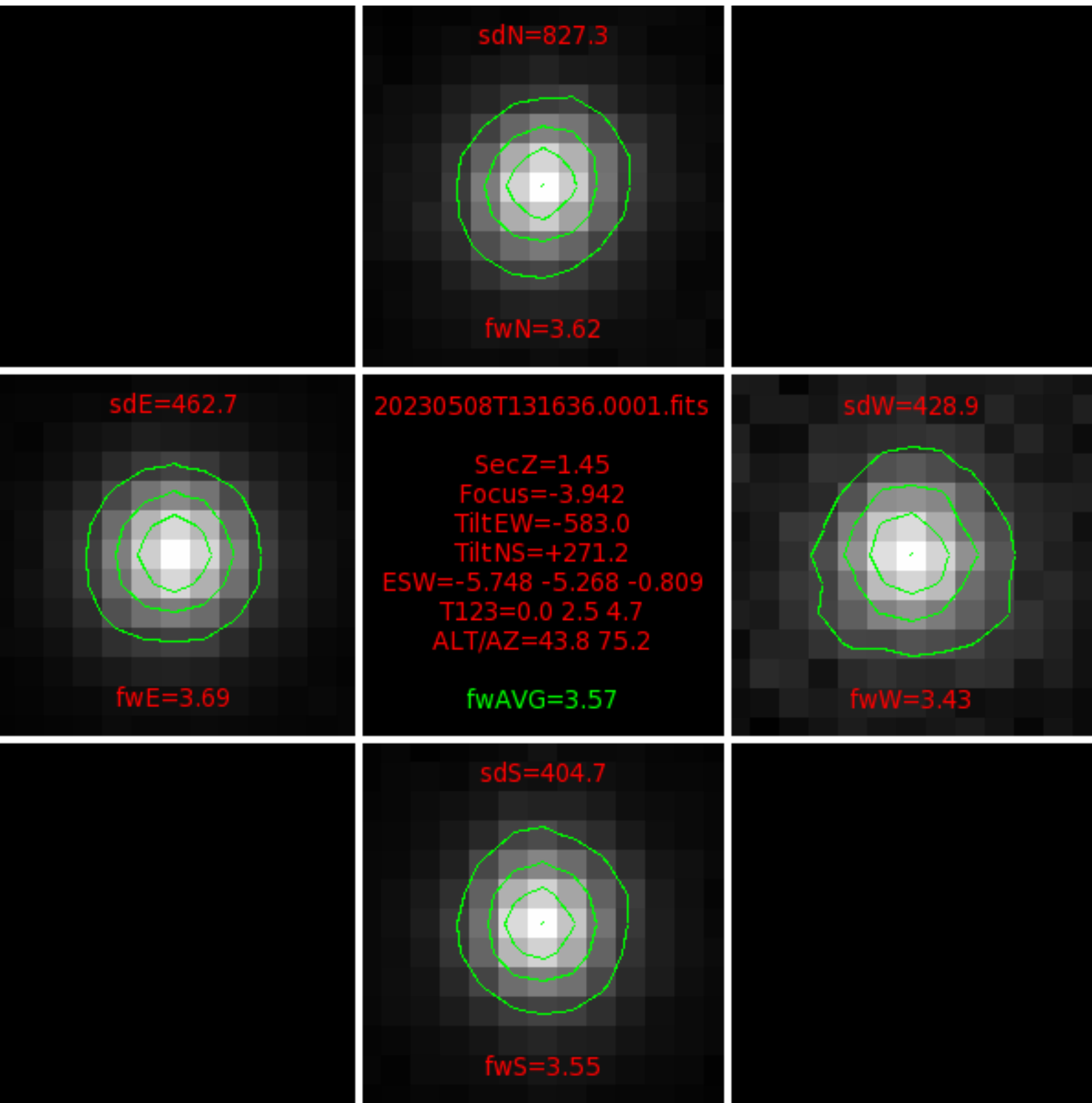
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SecZ=1.44

Focus=-3.935

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.741 -5.261 -0.802

T123=0.0 2.6 4.8

ALT/AZ=44.0 84.7

fwE=0.00

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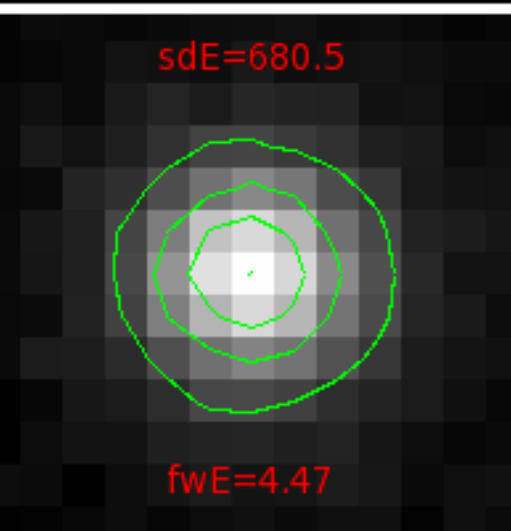
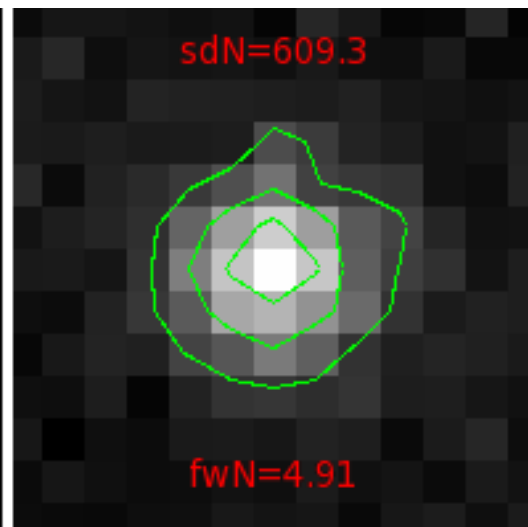
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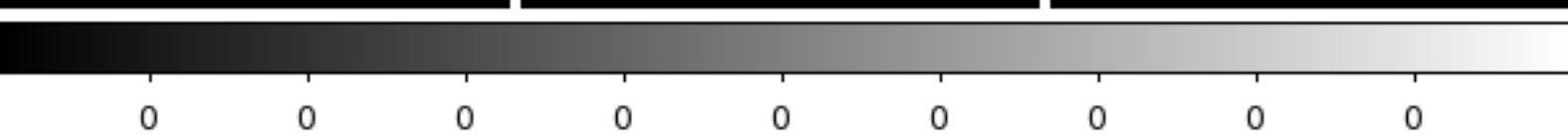
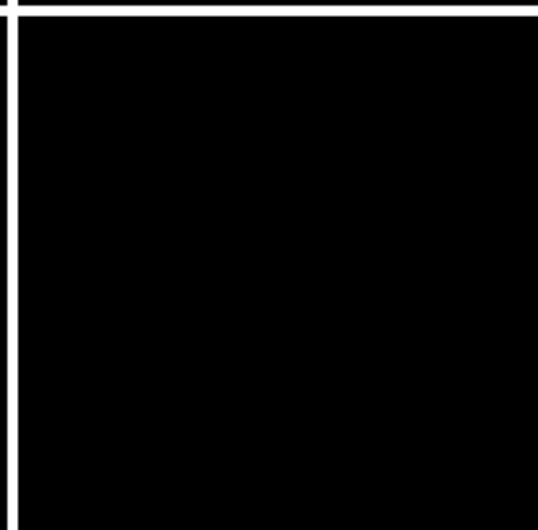
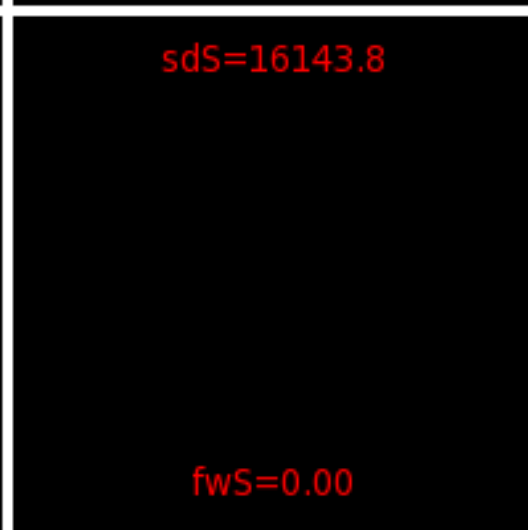
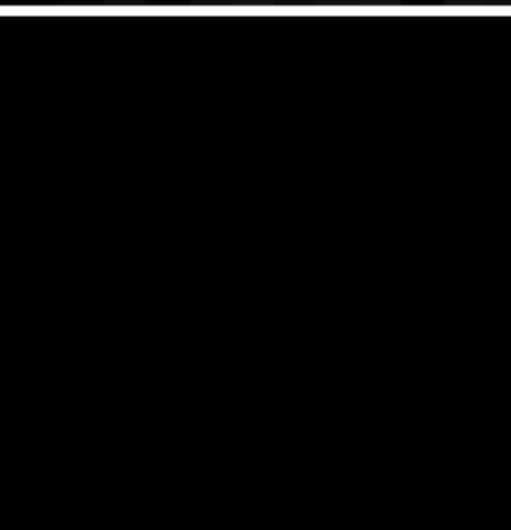
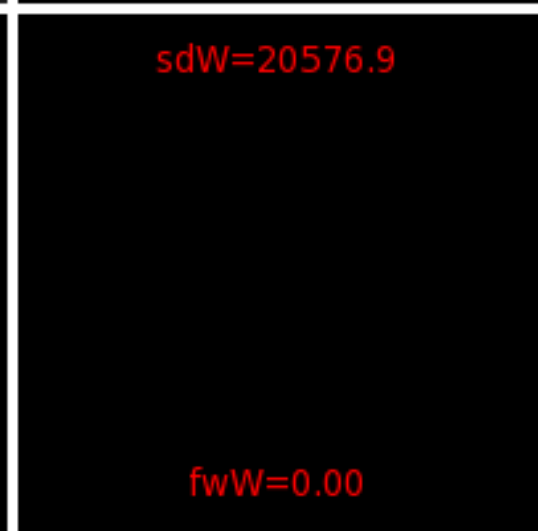
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ALT/AZ=44.1 84.7

This panel contains a list of parameters for the source, displayed in red text. The parameters include file name, SecZ, Focus, TiltEW, TiltNS, ESW, T123, and ALT/AZ.



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TiltEW=-583.0

TiltNS=+271.2

ESW=-5.748 -5.268 -0.809

T123=0.0 2.5 4.8

ALT/AZ=44.1 84.8

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fwS=0.00

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fwN=0.00

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Focus=-3.942

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.748 -5.268 -0.809

T123=0.0 2.5 4.8

ALT/AZ=44.2 84.8

fwE=0.00

fwW=0.00

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fwS=0.00

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fwN=0.00

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SecZ=1.43

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TiltEW=-583.0

TiltNS=+271.2

ESW=-5.748 -5.268 -0.809

T123=0.0 2.5 4.6

ALT/AZ=44.5 85.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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fwN=0.00

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TiltEW=-583.0

TiltNS=+271.2

ESW=-5.734 -5.254 -0.795

T123=0.0 2.5 4.6

ALT/AZ=44.6 85.0

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fwW=0.00

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fwS=0.00

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sdE=0.0

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SecZ=1.42

Focus=-3.928

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.734 -5.254 -0.795

T123=0.0 2.5 4.6

ALT/AZ=44.6 78.4

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fwW=0.00

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fwS=0.00

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TiltEW=-583.0

TiltNS=+271.2

ESW=-5.734 -5.254 -0.795

T123=0.0 2.5 4.6

ALT/AZ=44.7 78.4

fwE=0.00

fwW=0.00

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fwS=0.00

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sdN=0.0

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SecZ=1.46

Focus=-3.928

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.734 -5.254 -0.795

T123=0.0 0.0 4.7

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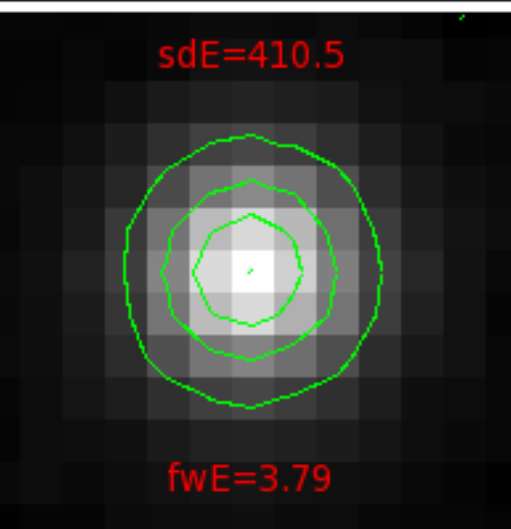
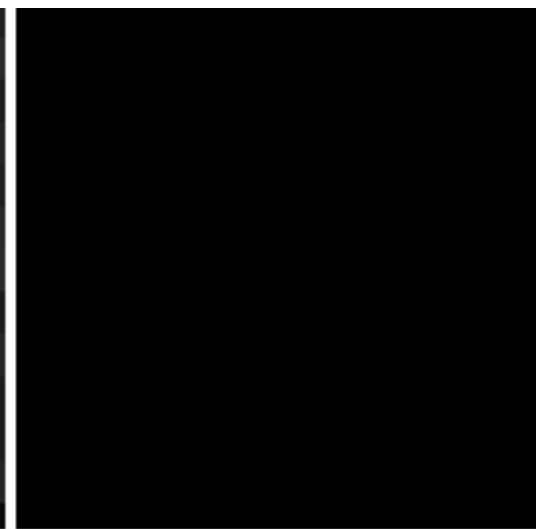
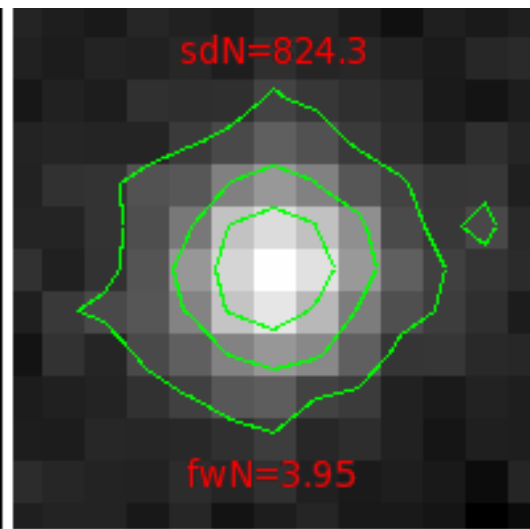
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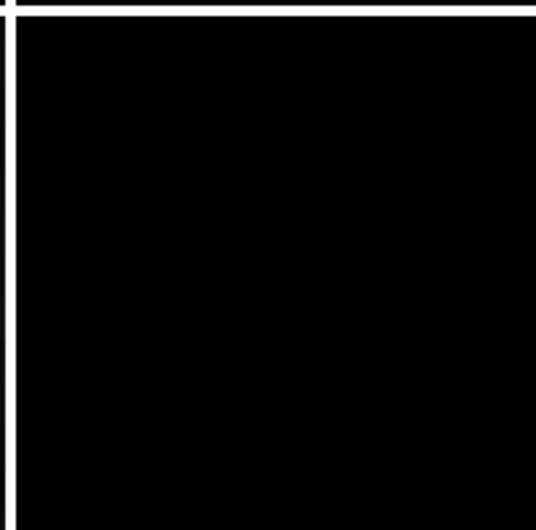
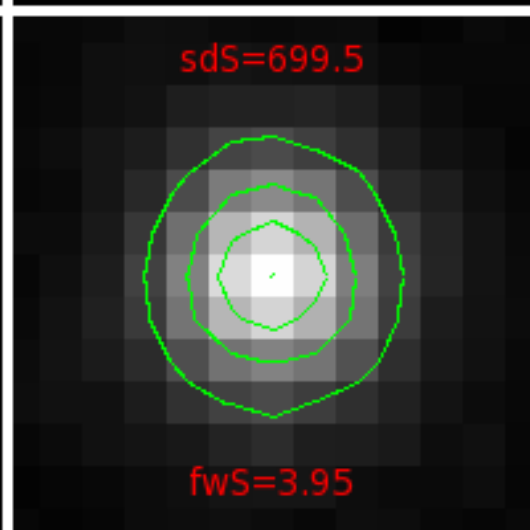
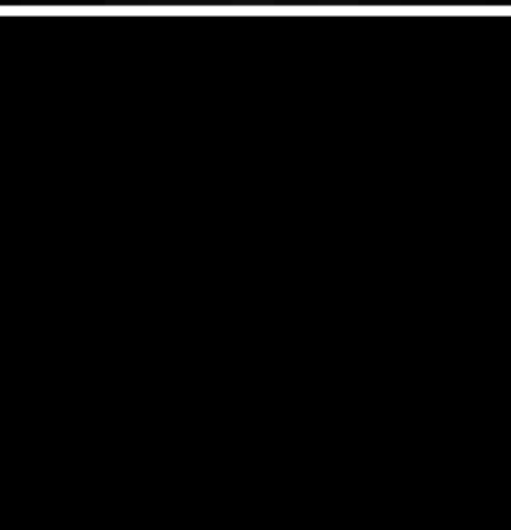
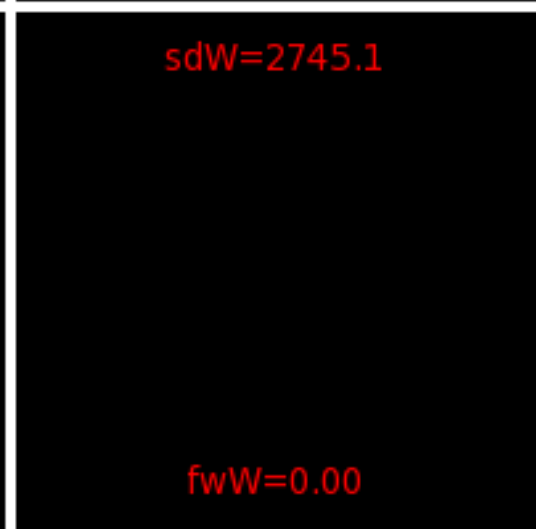
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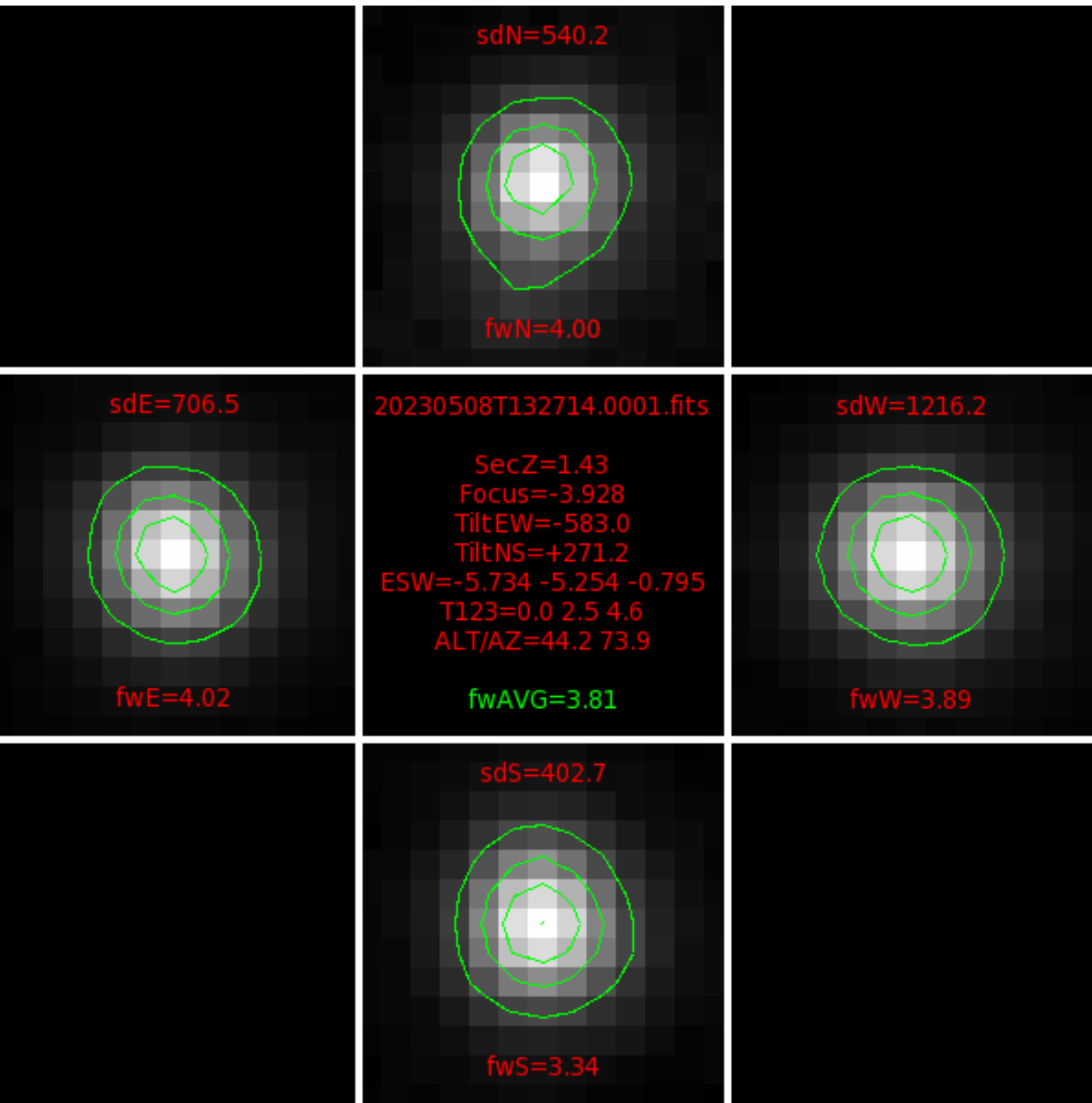


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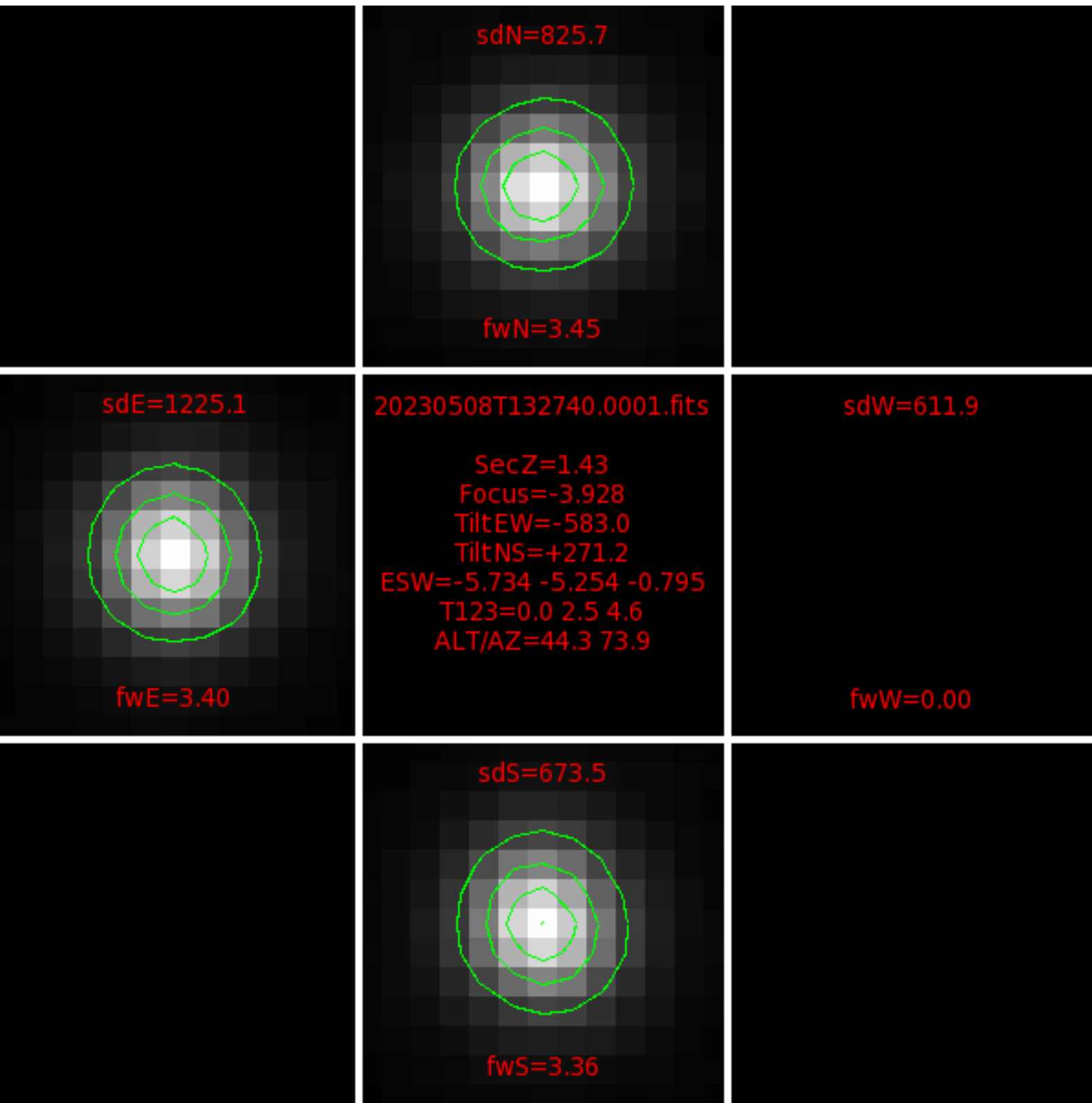
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TiltNS=+271.2
ESW=-5.741 -5.261 -0.802
T123=0.0 2.5 4.6
ALT/AZ=43.3 79.4



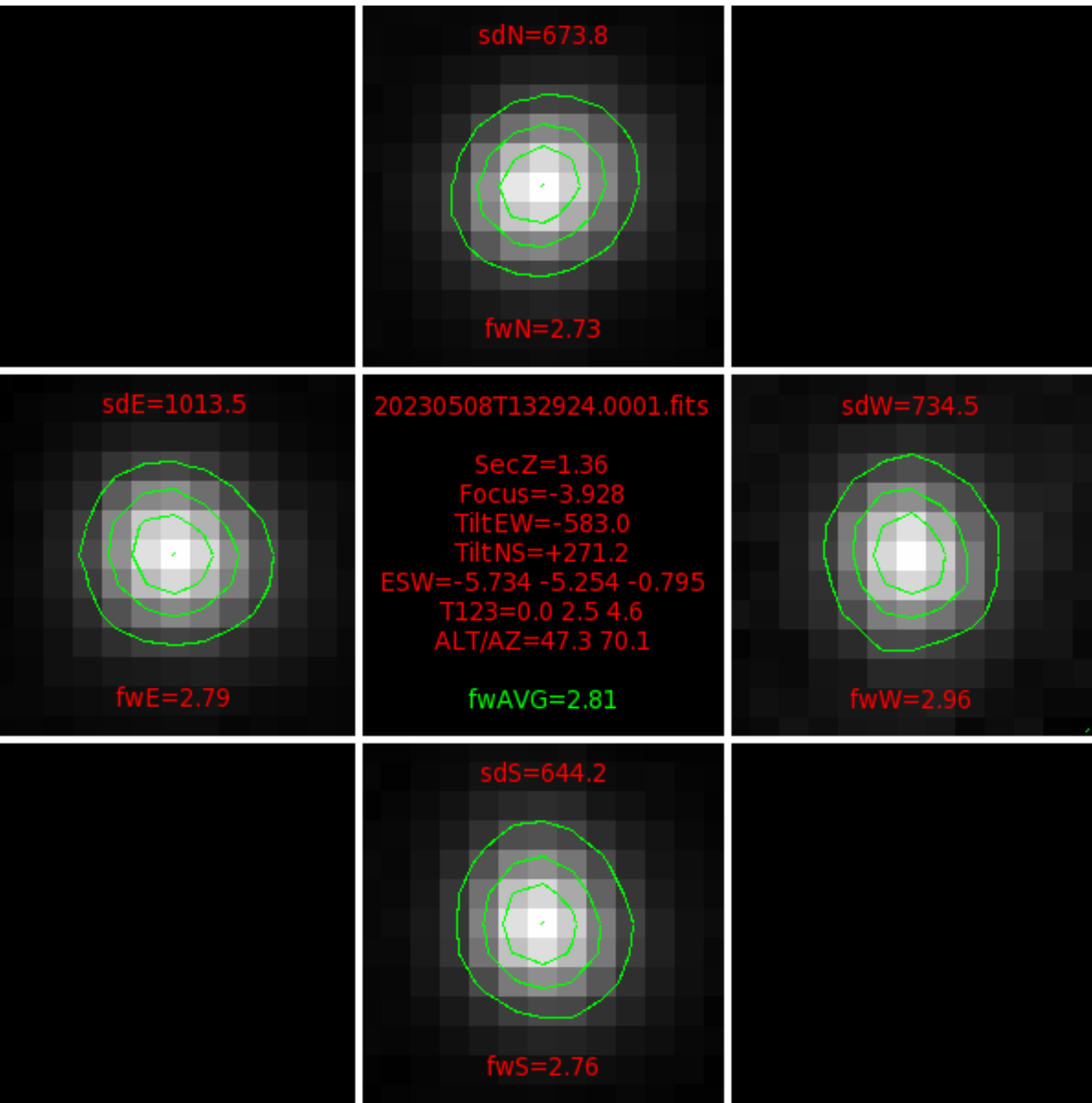
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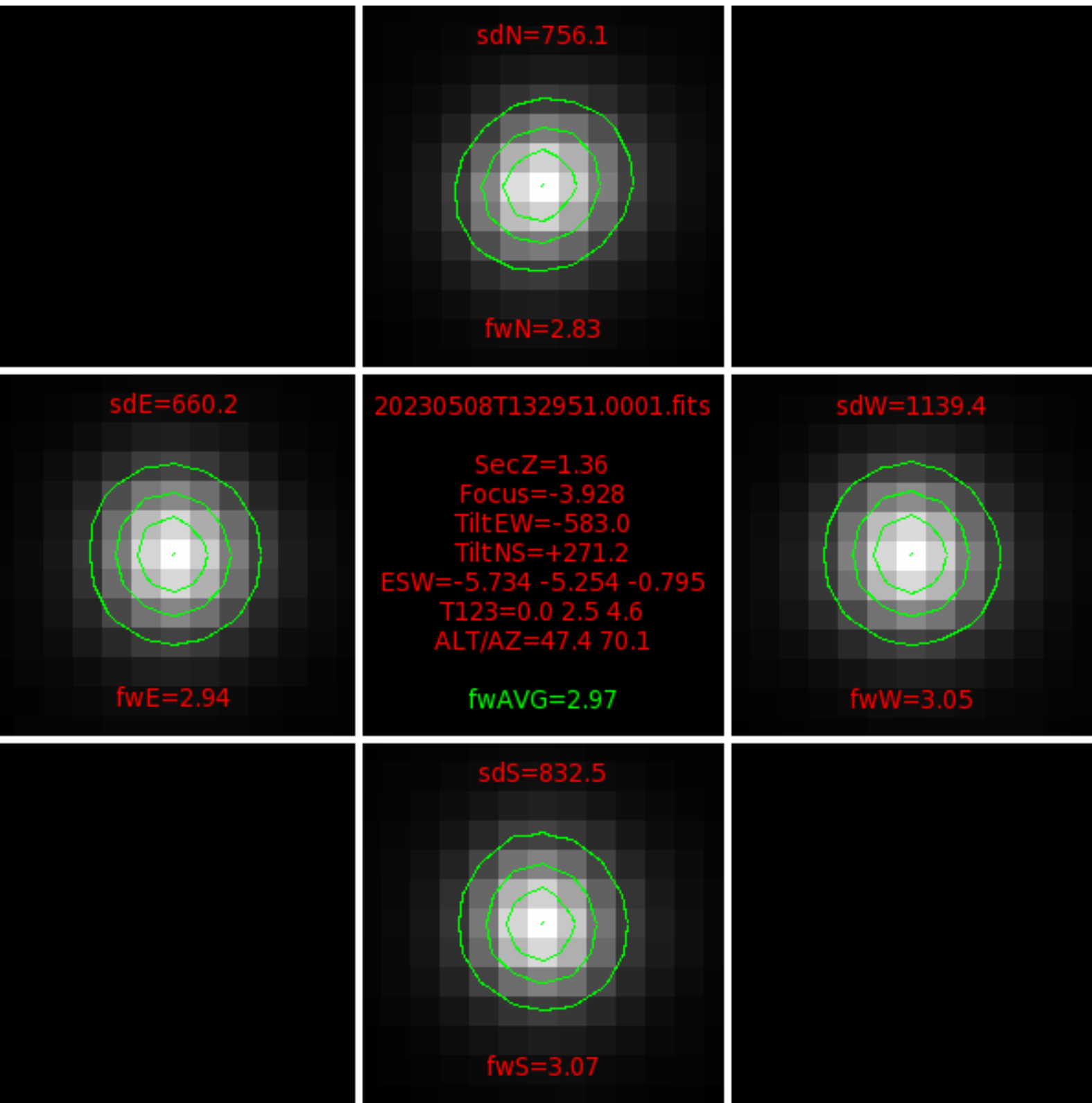
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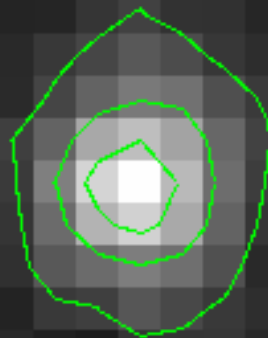
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T123=0.0 2.5 4.6
ALT/AZ=46.4 79.3

sdW=1182.8

fwW=0.00

sdS=971.8



fwS=4.65

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sdN=1200.2

fwN=0.00

sdE=1499.8

20230508T133217.0001.fits

sdW=25858.2

SecZ=1.38

Focus=-3.928

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.734 -5.254 -0.795

T123=0.0 2.5 4.6

ALT/AZ=46.5 79.3

fwE=0.00

fwW=0.00

sdS=1571.6

fwS=0.00

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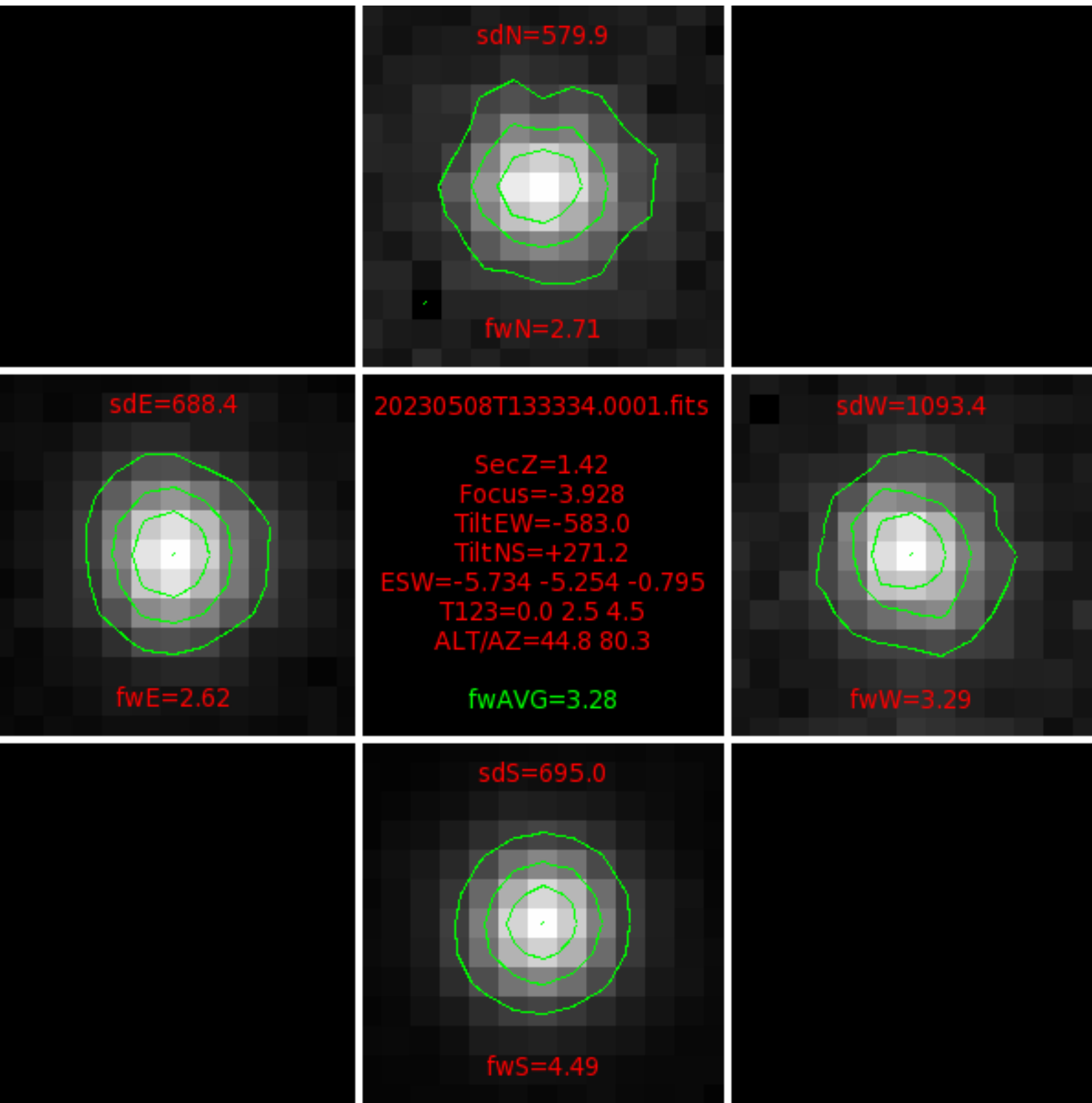
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sdW=2535.2

SecZ=1.42

Focus=-3.921

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.727 -5.247 -0.788

T123=0.0 2.5 4.6

ALT/AZ=44.9 80.3

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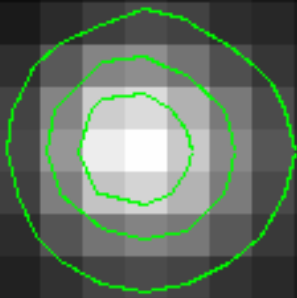
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sdE=920.4



fwE=4.42

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SecZ=1.37
Focus=-3.928
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.734 -5.254 -0.795
T123=0.0 0.0 4.5
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sdW=2483.6

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sdS=901.8

fwS=0.00

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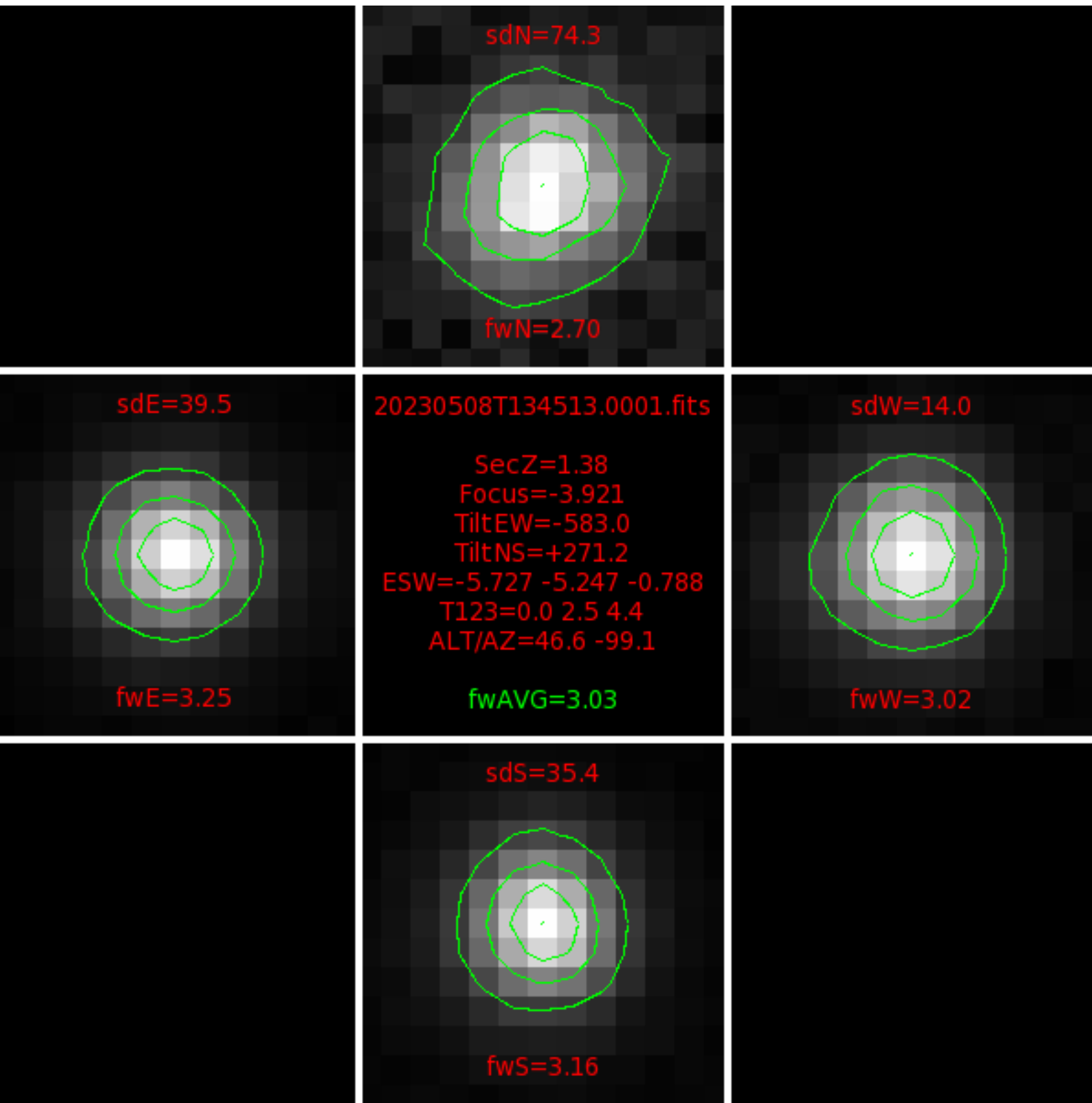
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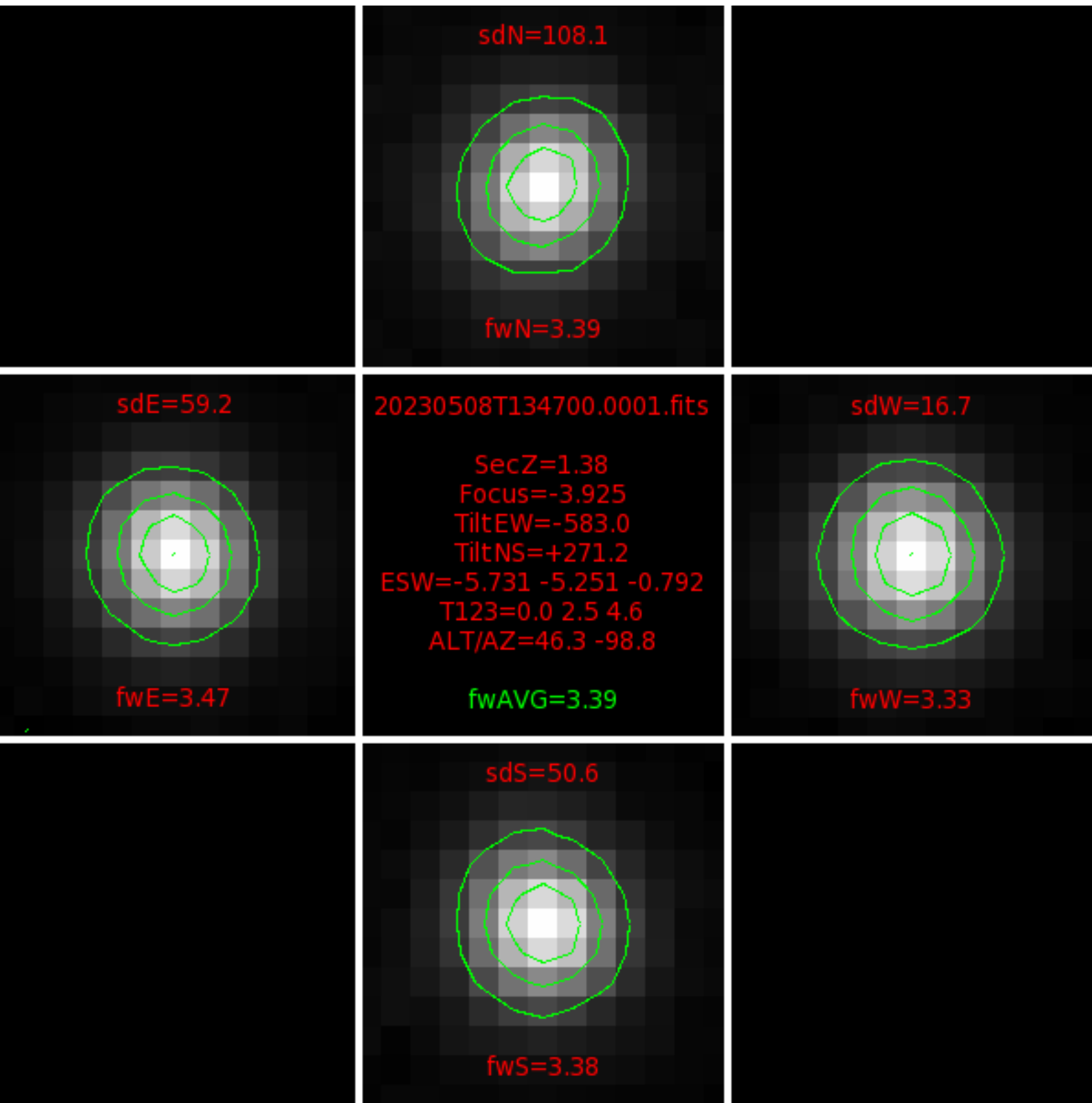
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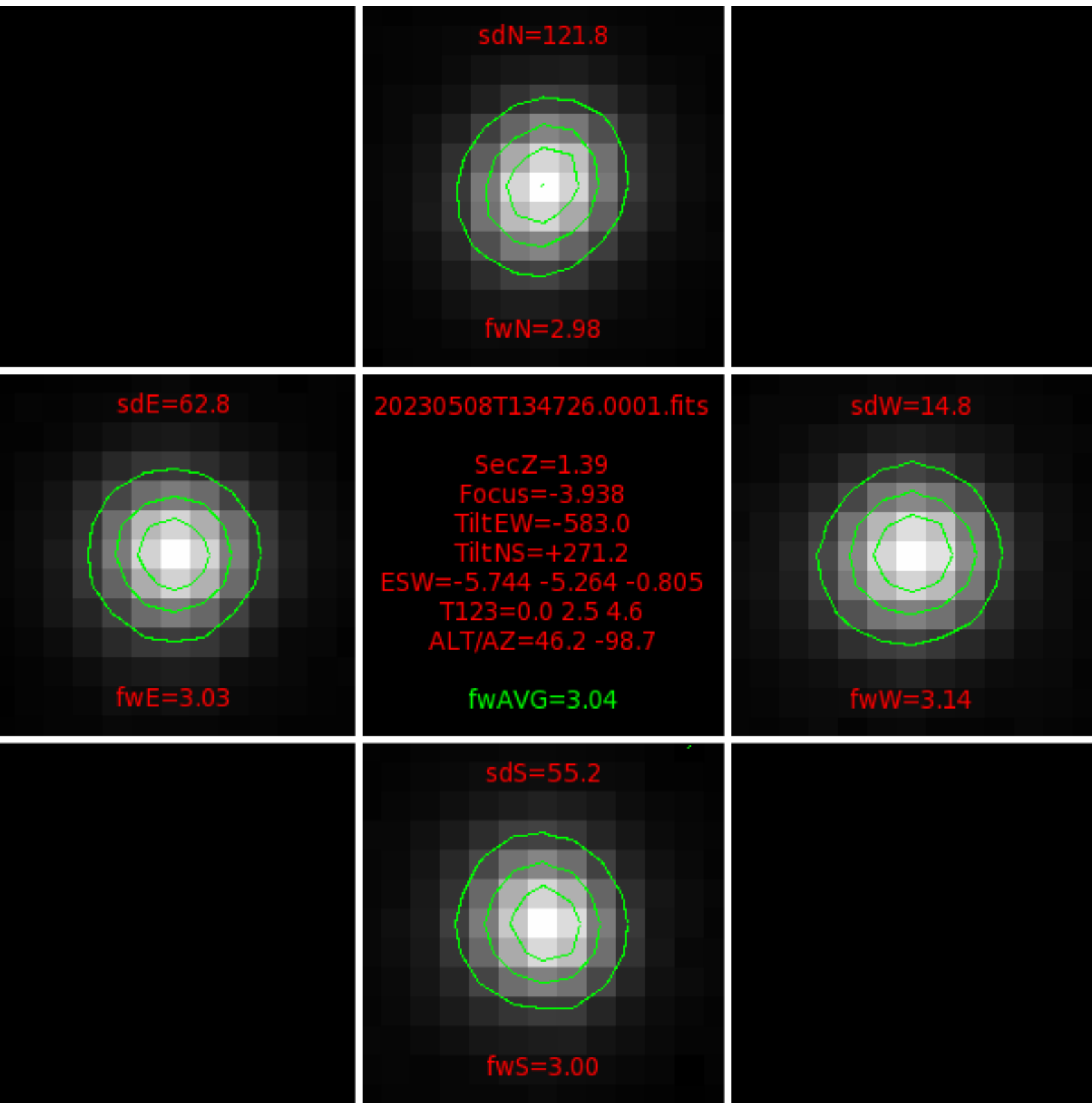
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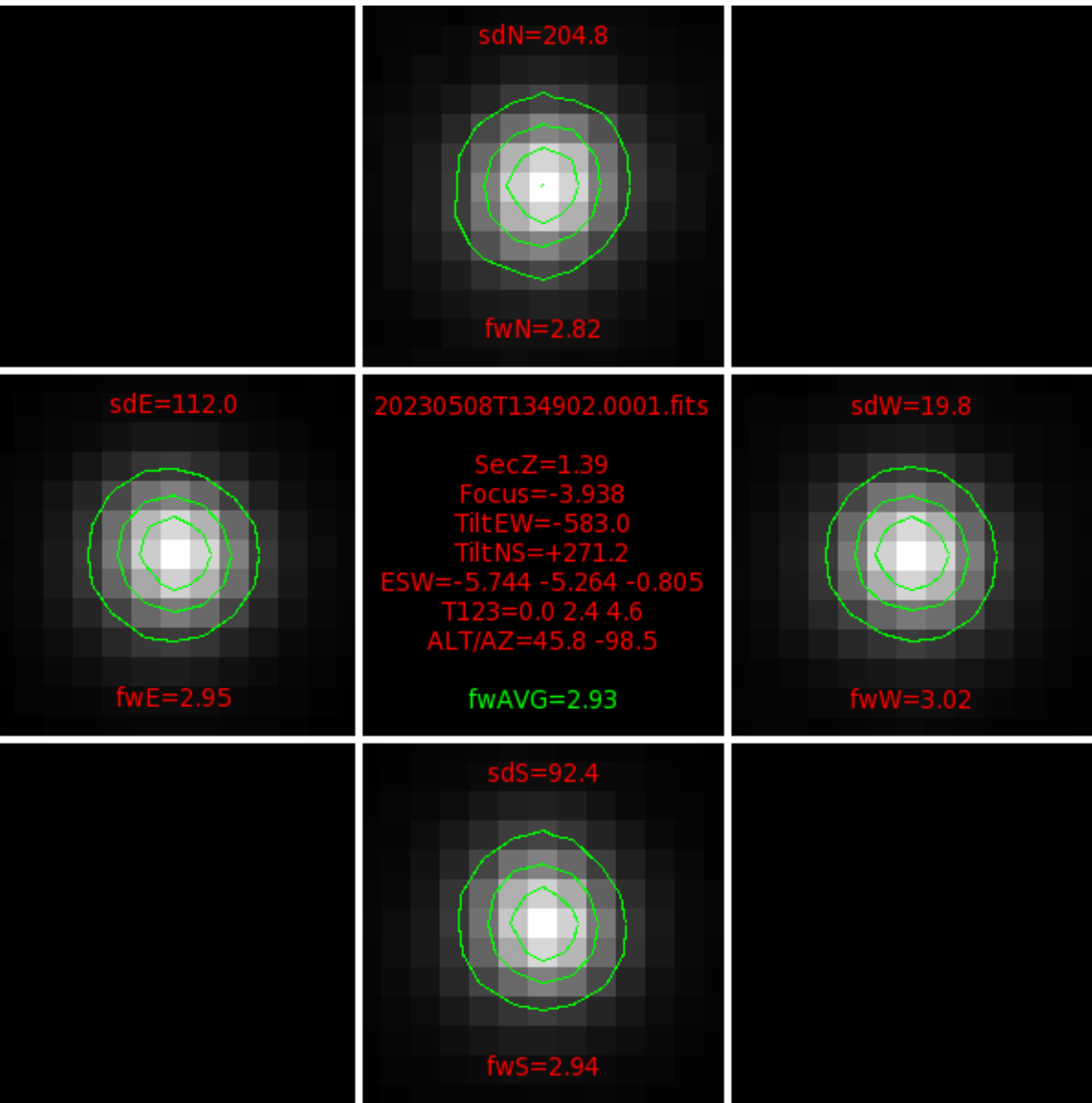
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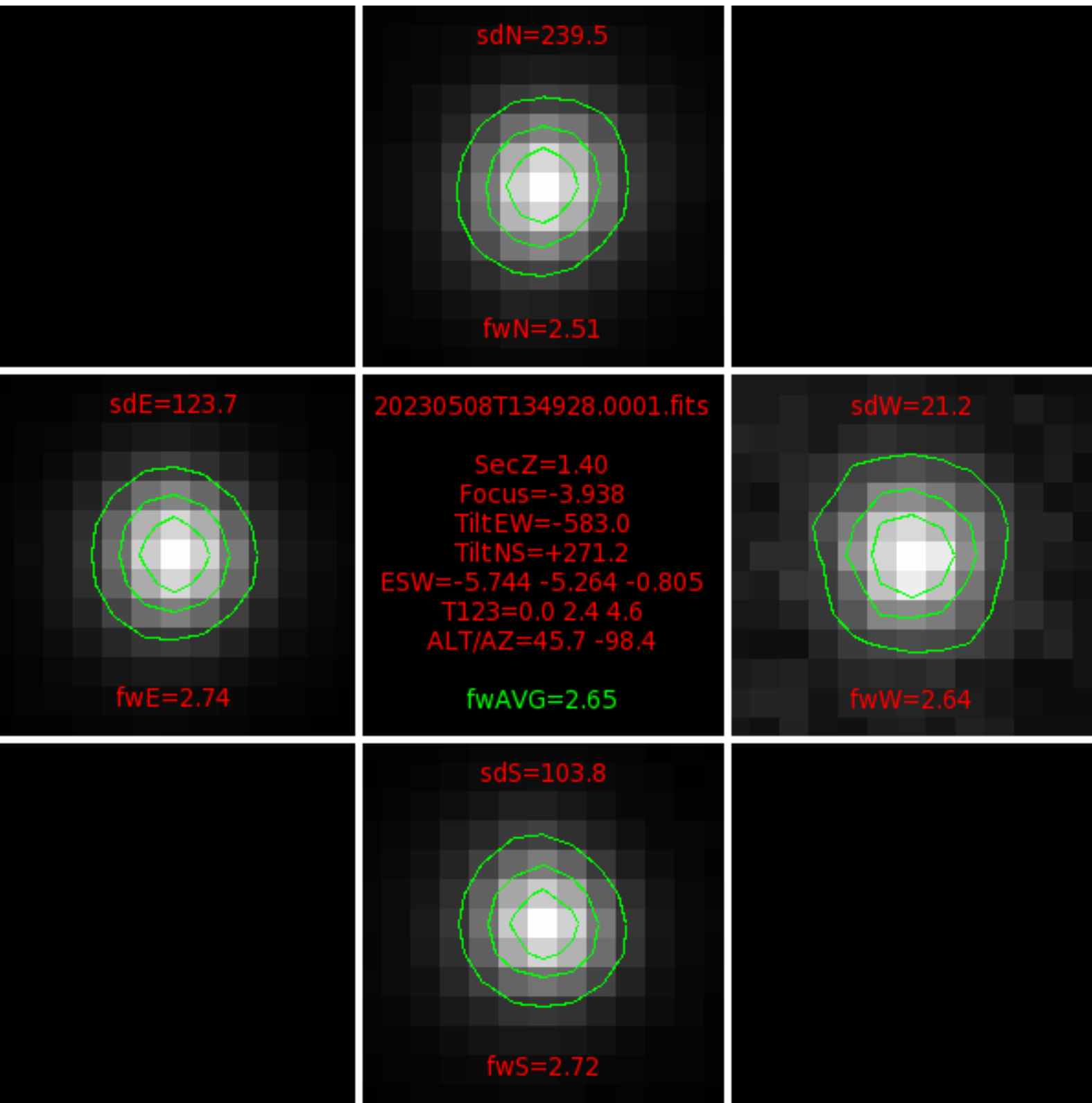
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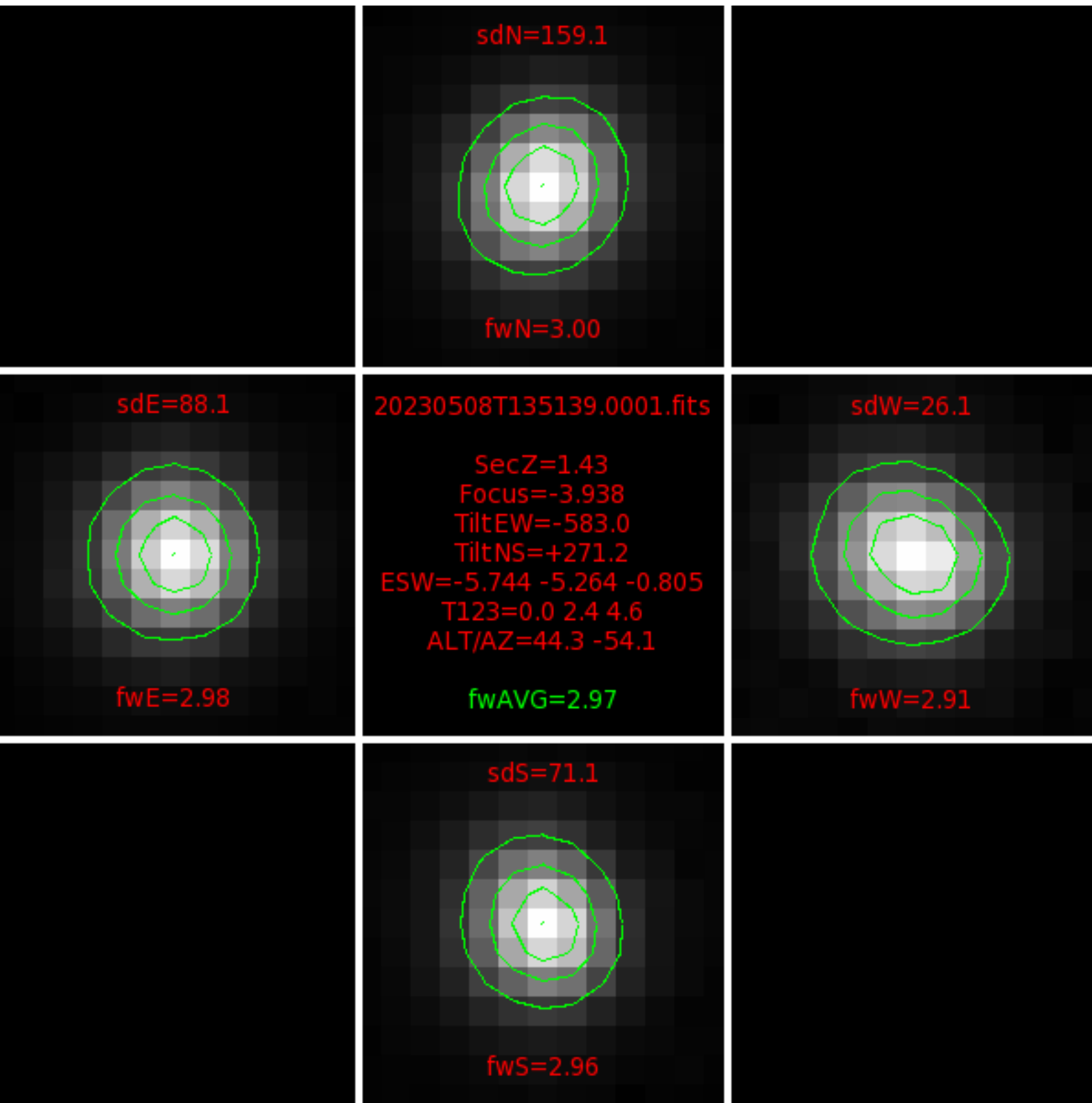
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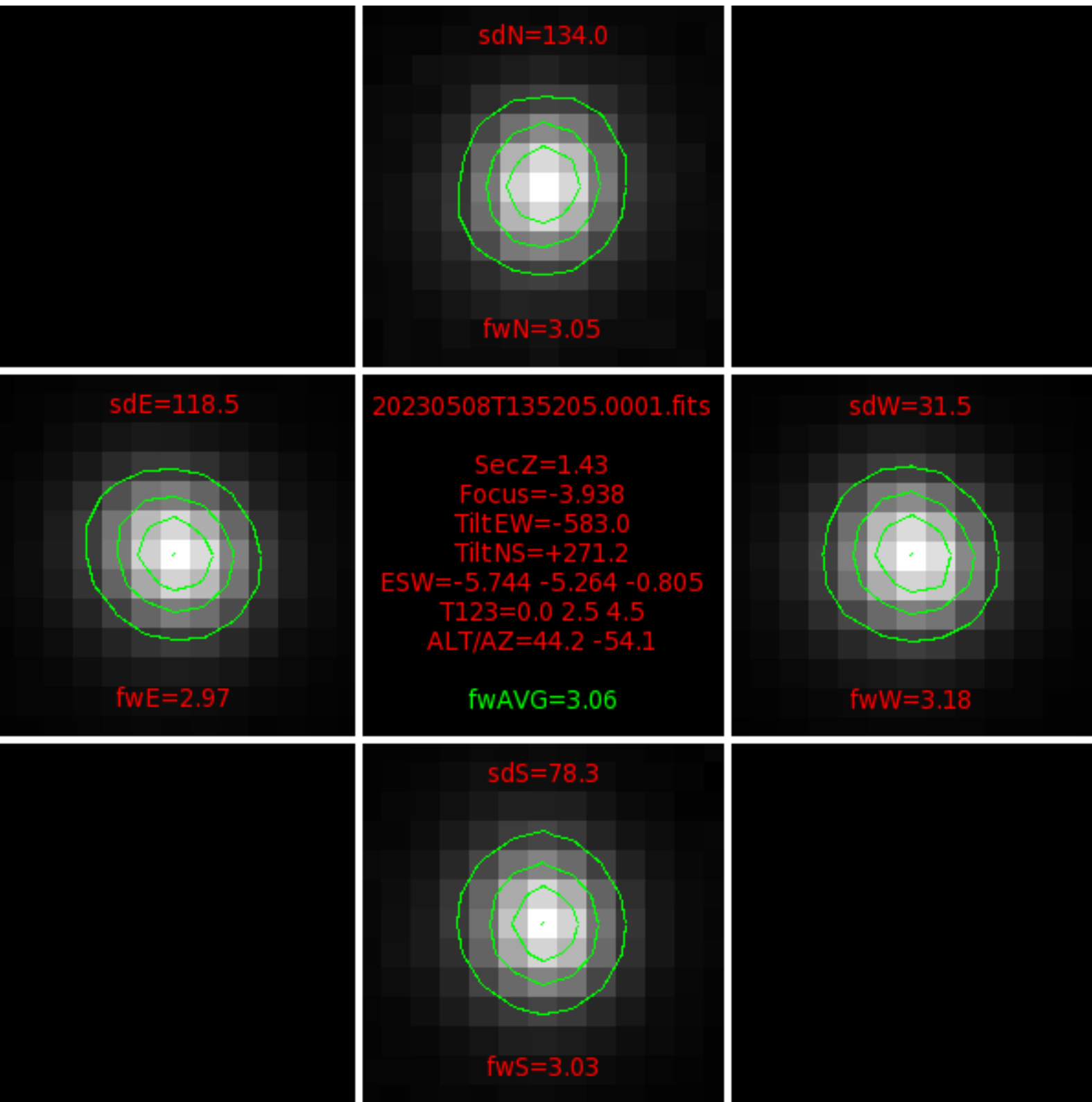
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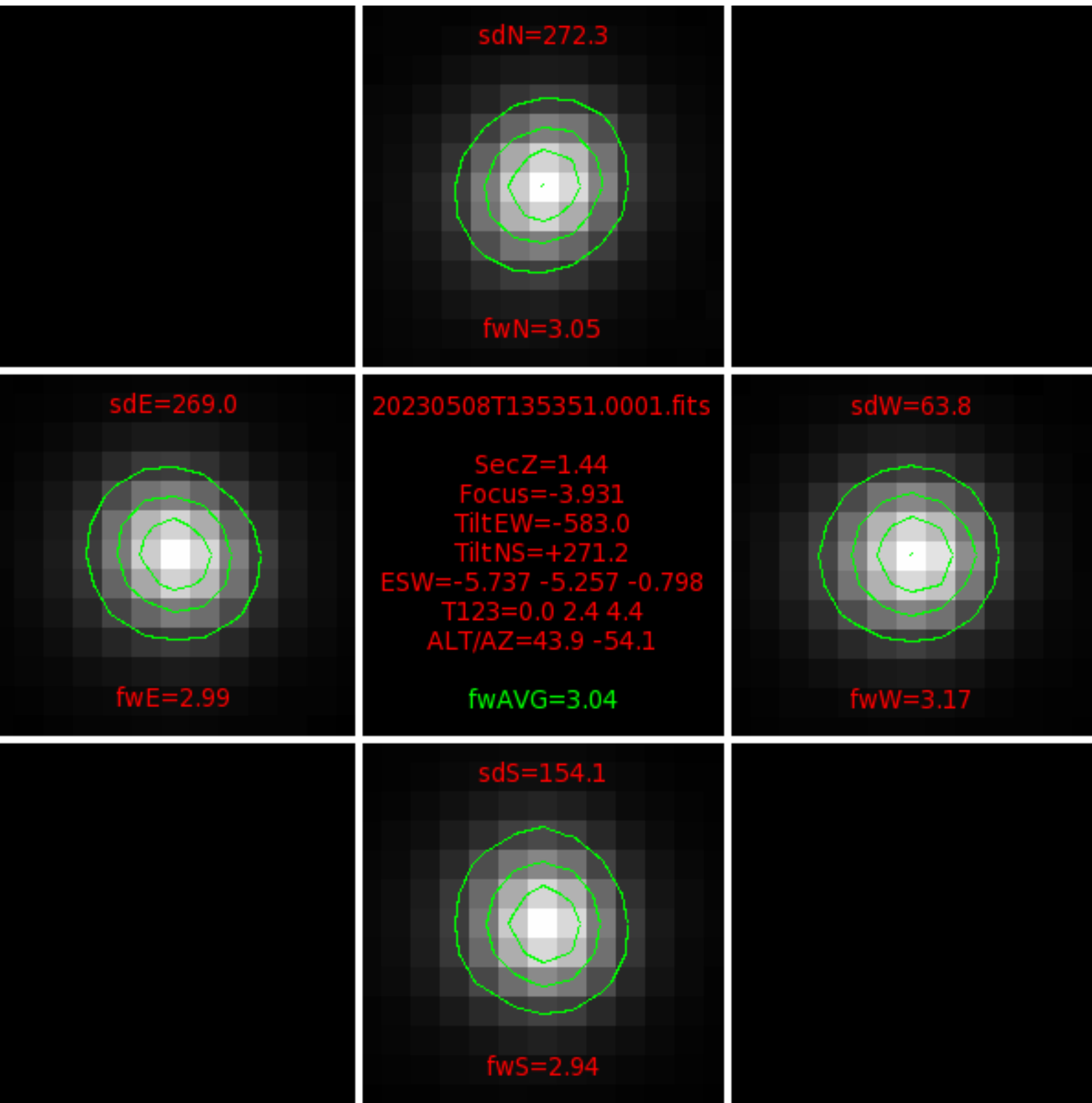
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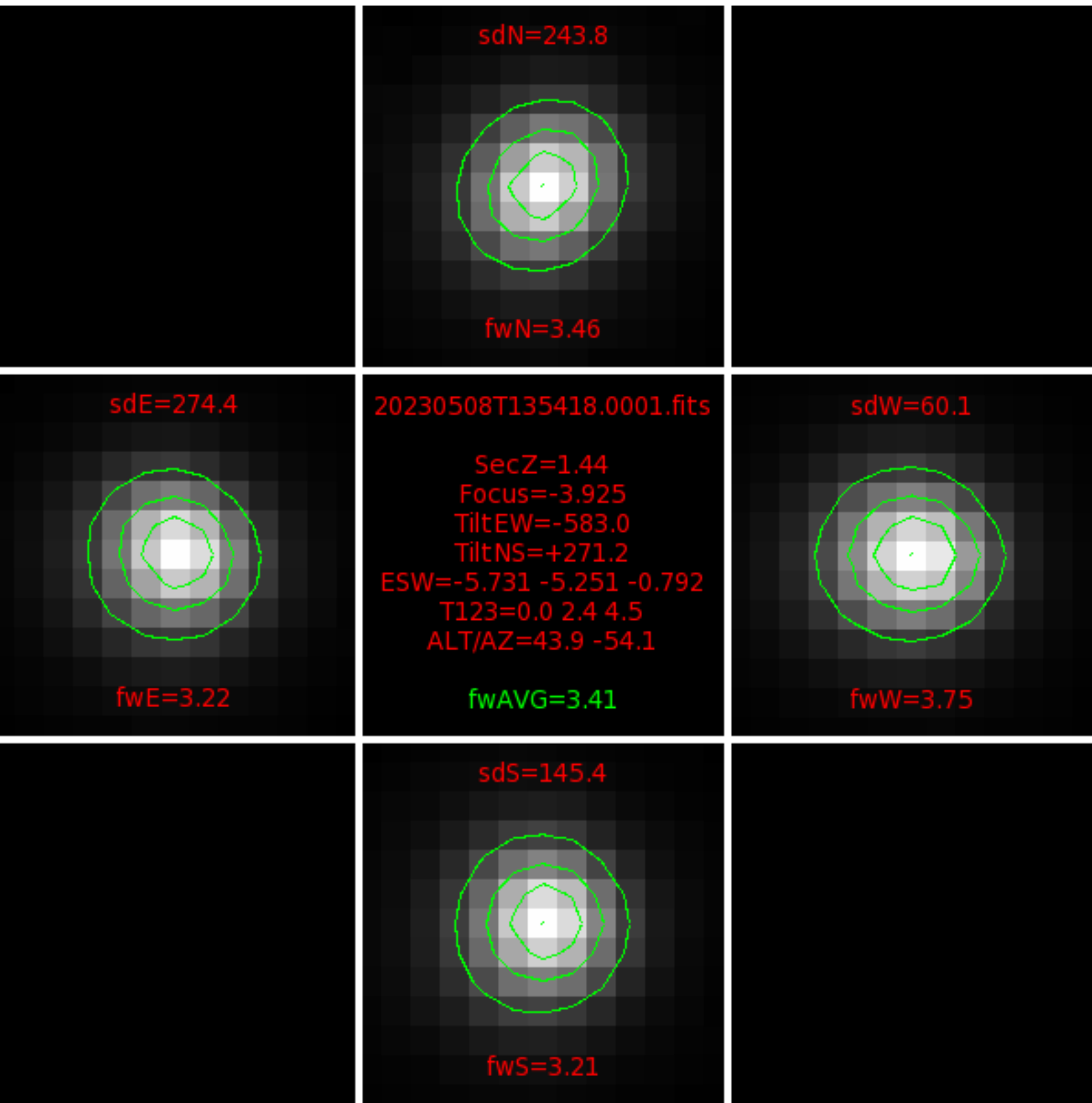
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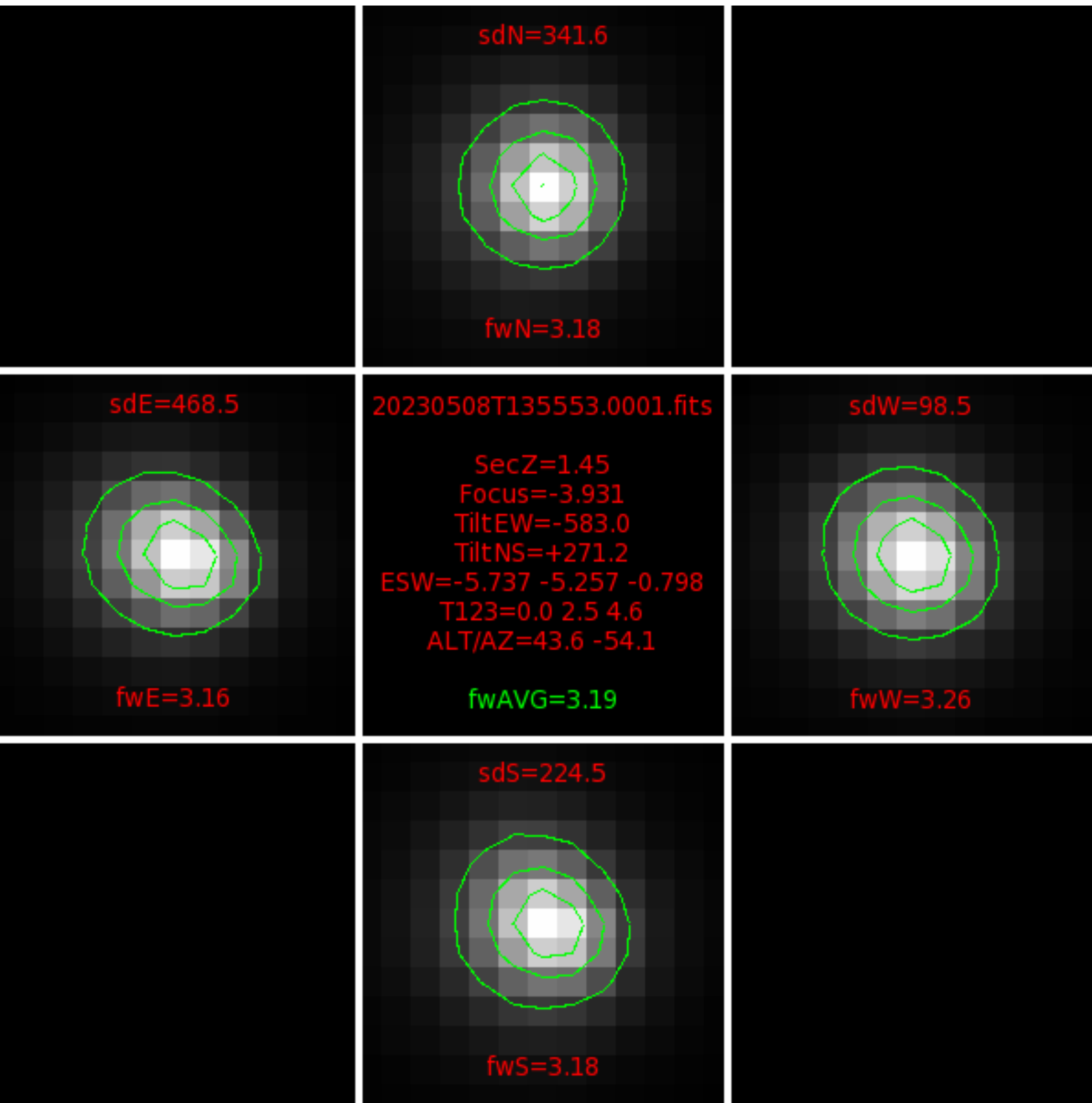
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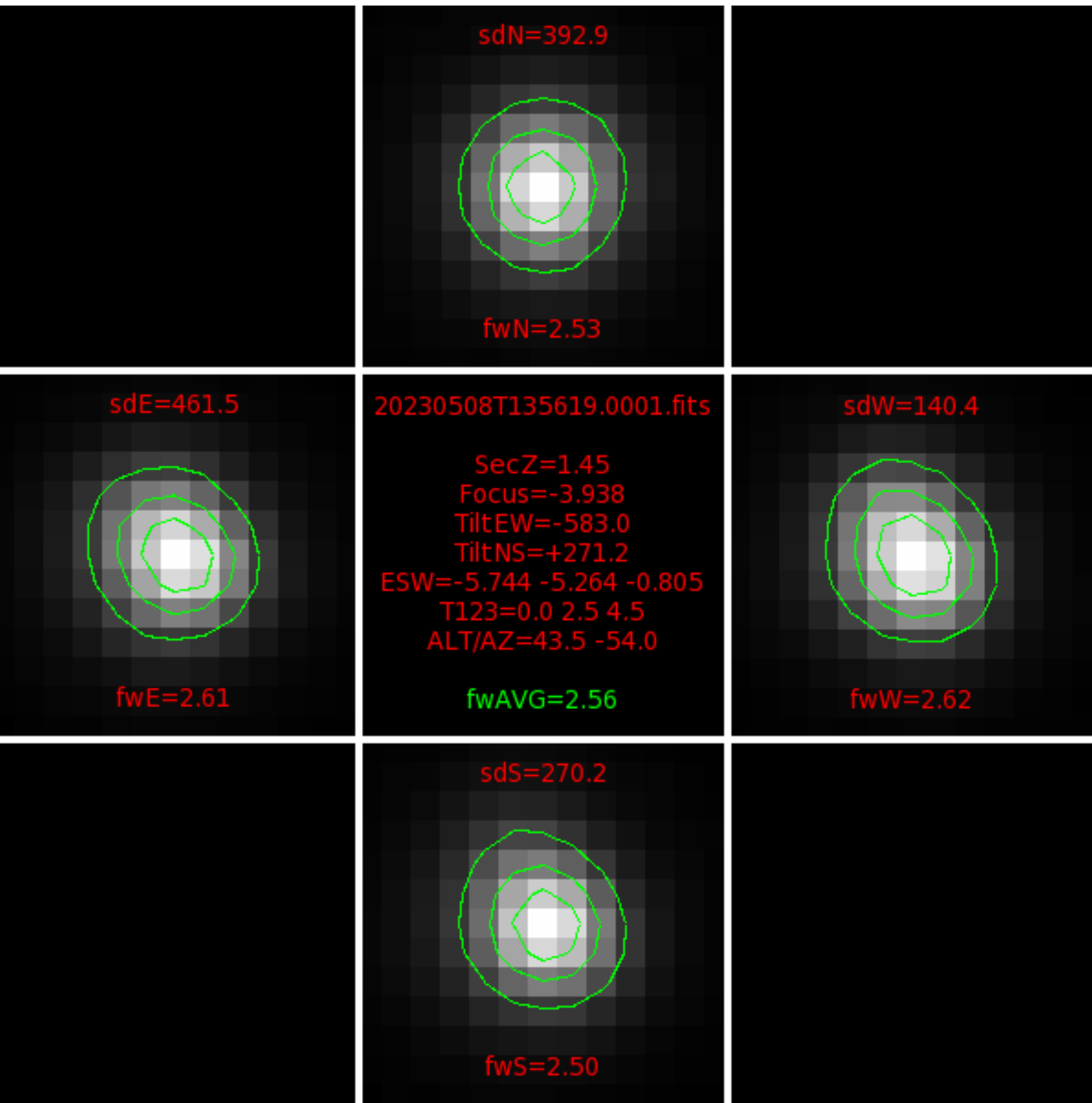
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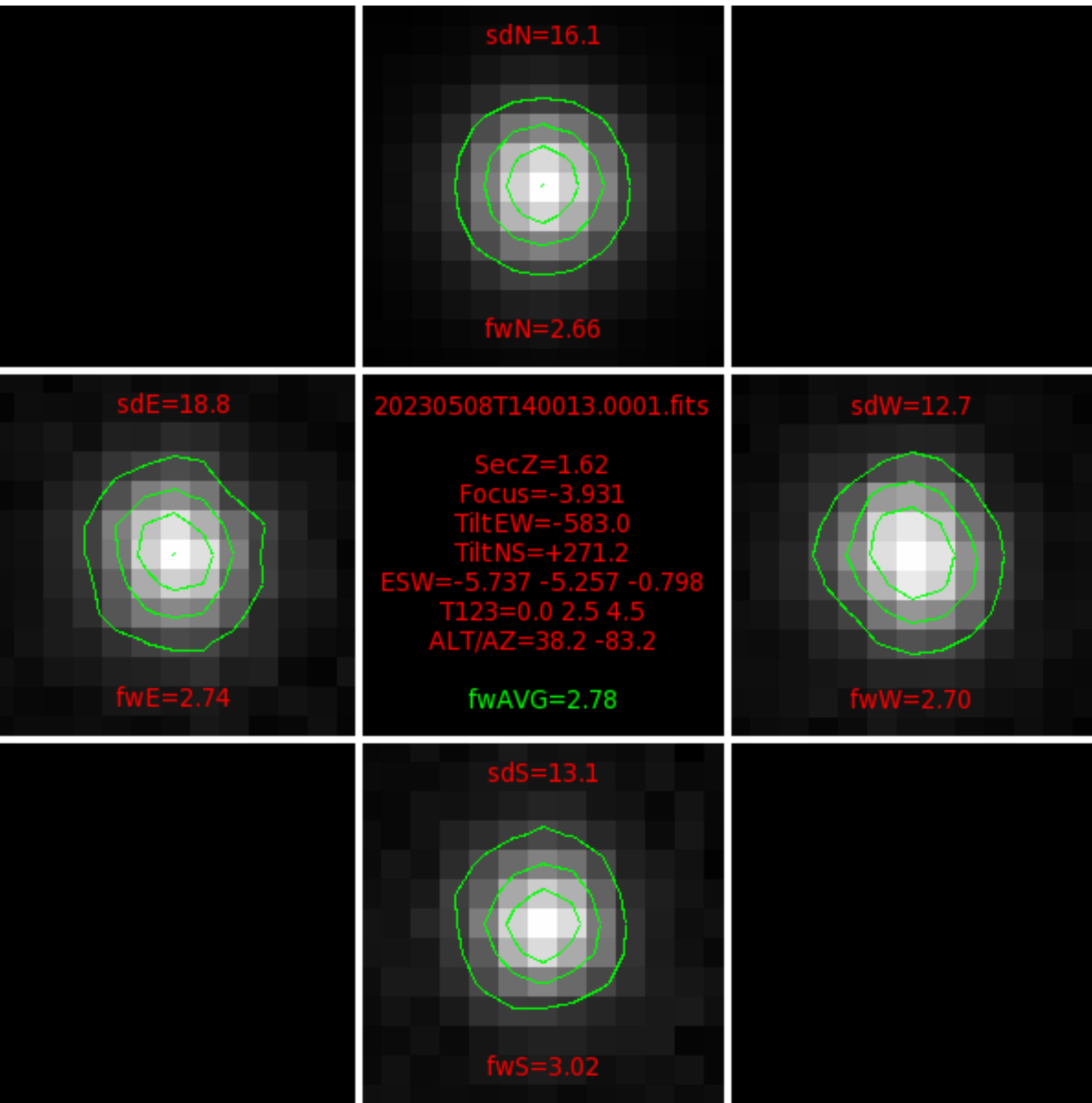
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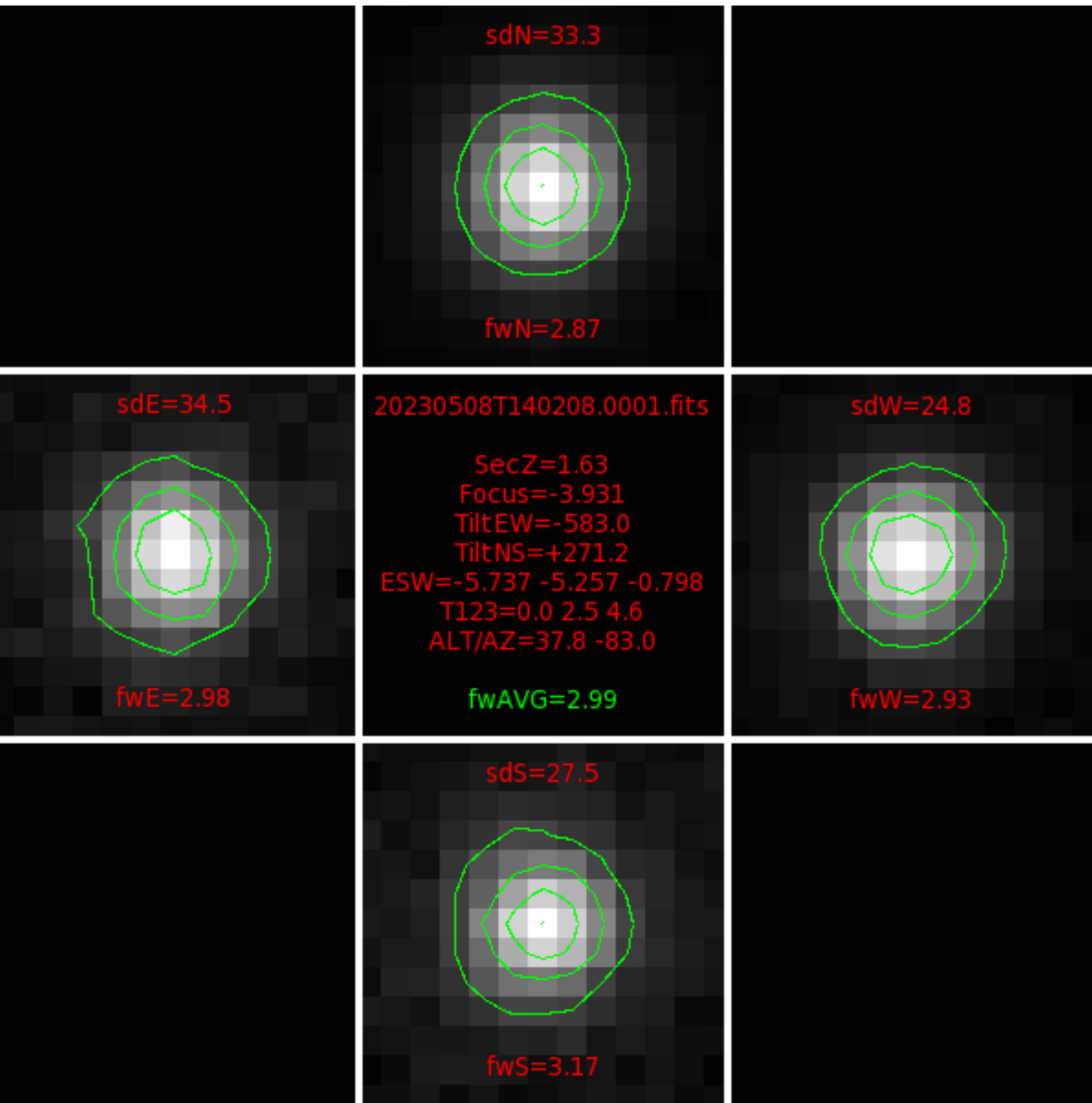
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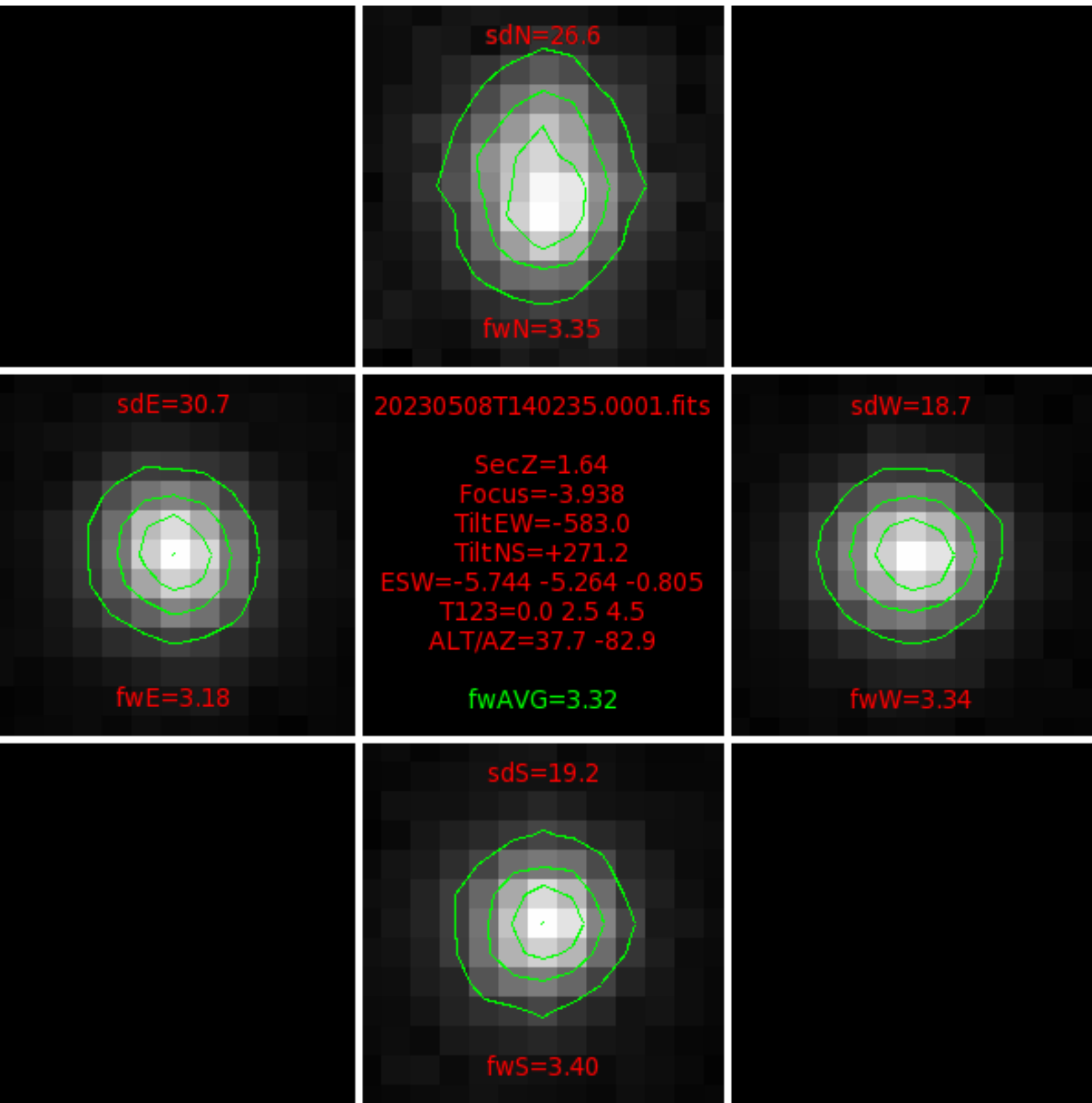
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sdW=975.2

fwE=0.00

SecZ=1.23
Focus=-3.931
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.737 -5.257 -0.798
T123=0.0 2.4 4.6
ALT/AZ=54.2 78.7

fwW=0.00

sdS=676.3

fwS=3.34

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sdN=1248.6

fwN=0.00

sdE=893.2



fwE=3.05

20230508T140650.0001.fits

SecZ=1.23
Focus=-3.938
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.744 -5.264 -0.805
T123=0.0 2.4 4.6
ALT/AZ=54.3 78.7

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fwW=0.00

sdS=881.9



fwS=2.73

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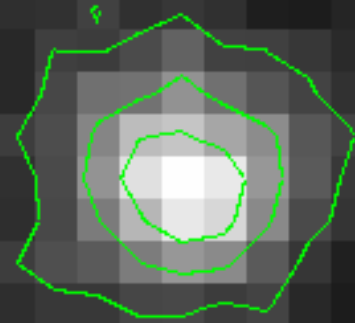
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sdN=1378.6

fwN=0.00

sdE=984.2



fwE=3.84

20230508T140827.0001.fits

SecZ=1.19
Focus=-3.973
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.779 -5.299 -0.840
T123=0.0 2.4 4.6
ALT/AZ=57.2 72.0

sdW=627.3

fwW=0.00

sdS=874.1

fwS=0.00

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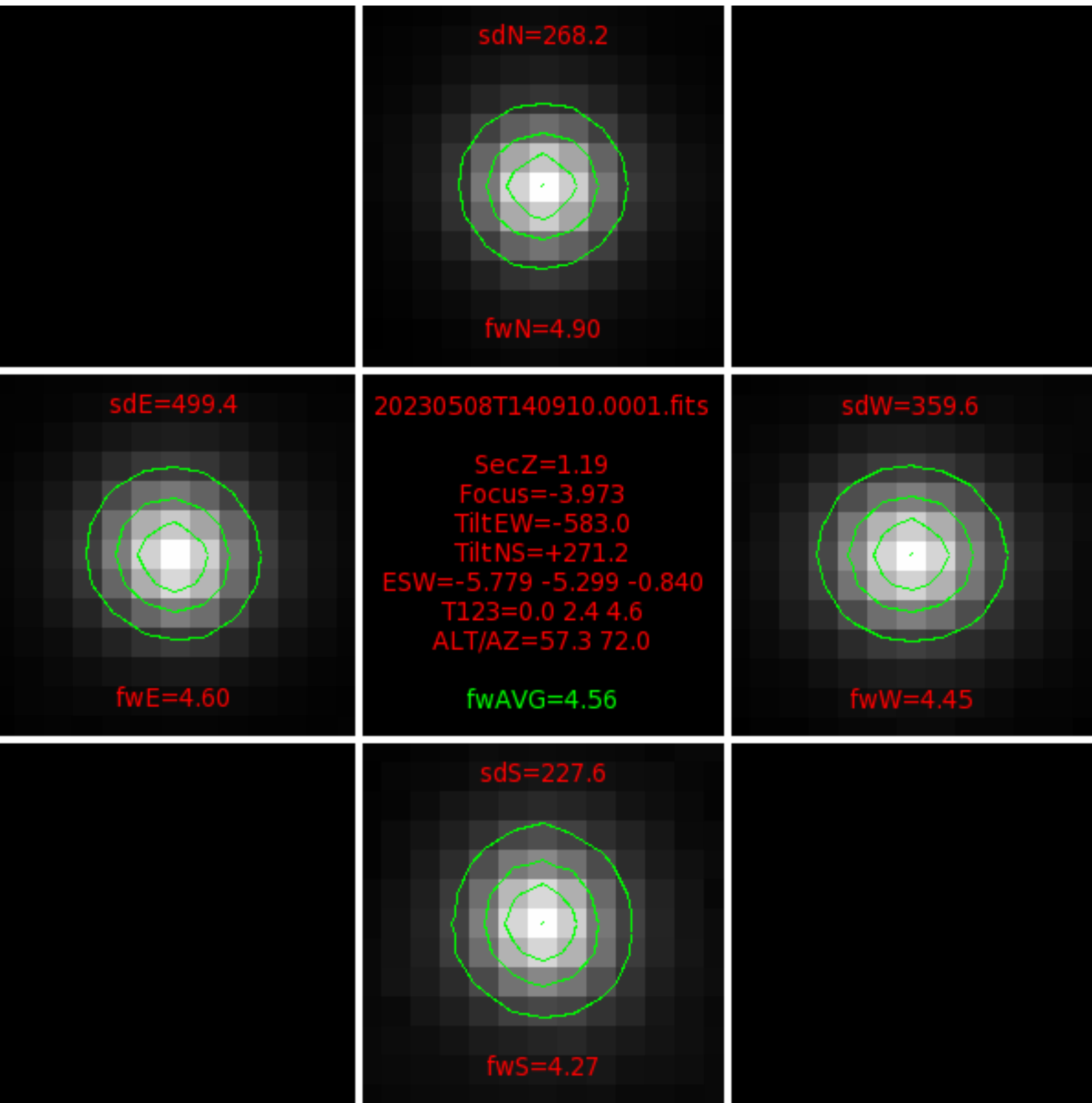
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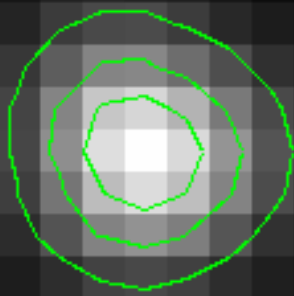


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fwN=0.00

sdE=768.8



fwE=2.81

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SecZ=1.23
Focus=-3.973
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.779 -5.299 -0.840
T123=0.0 2.5 4.6
ALT/AZ=54.6 82.5

sdW=615.1

fwW=0.00

sdS=735.8



fwS=2.63

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sdN=5136.0

fwN=0.00

sdE=1088.0

20230508T141050.0001.fits

sdW=0.0

SecZ=1.22

Focus=-3.973

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.779 -5.299 -0.840

T123=0.0 2.4 4.6

ALT/AZ=54.7 82.6

fwE=0.00

fwW=0.00

sdS=1243.2

fwS=0.00

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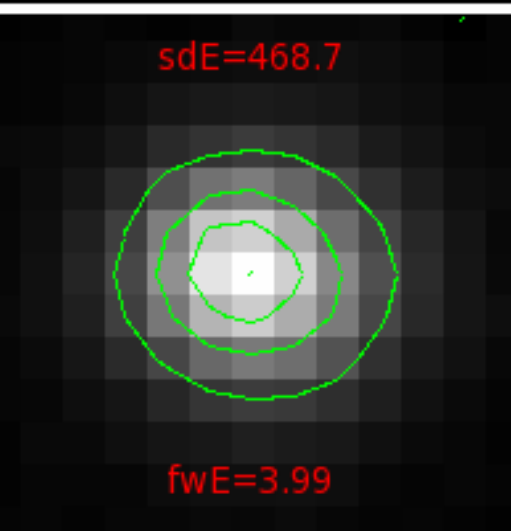
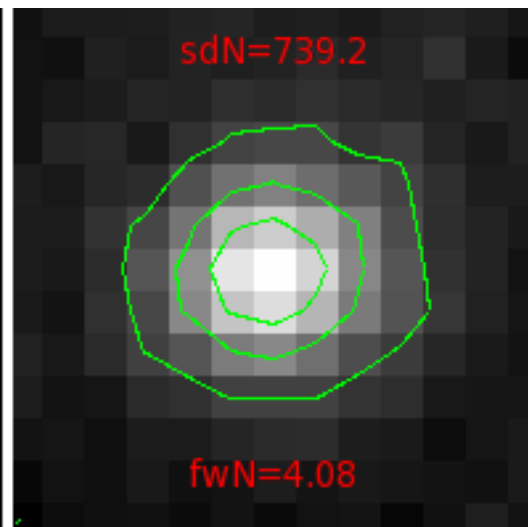
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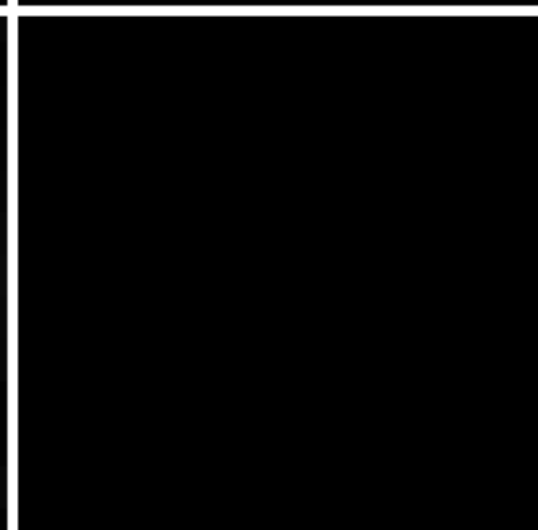
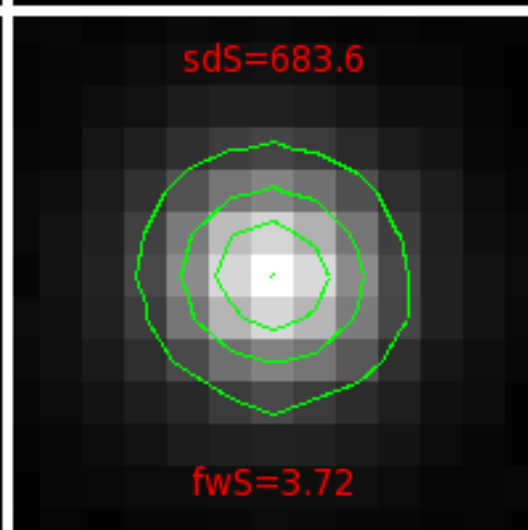
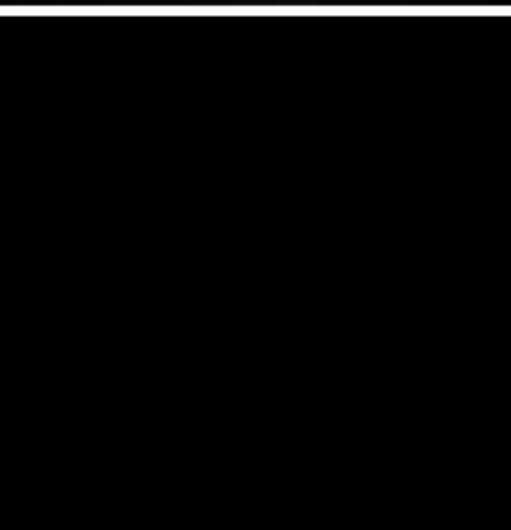
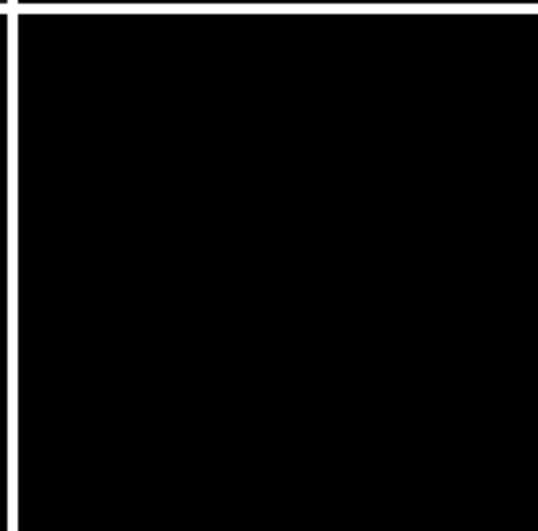
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SecZ=1.25
Focus=-3.973
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.779 -5.299 -0.840
T123=0.0 2.5 4.7
ALT/AZ=53.3 83.8



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sdN=1205.4

fwN=0.00

sdE=769.1

20230508T141315.0001.fits

sdW=5028.6

SecZ=1.25

Focus=-3.980

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.786 -5.306 -0.847

T123=0.0 2.5 4.7

ALT/AZ=53.4 83.9

fwE=0.00

fwW=0.00

sdS=936.1

fwS=0.00

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sdN=1347.8

fwN=0.00

sdE=756.5



fwE=3.59

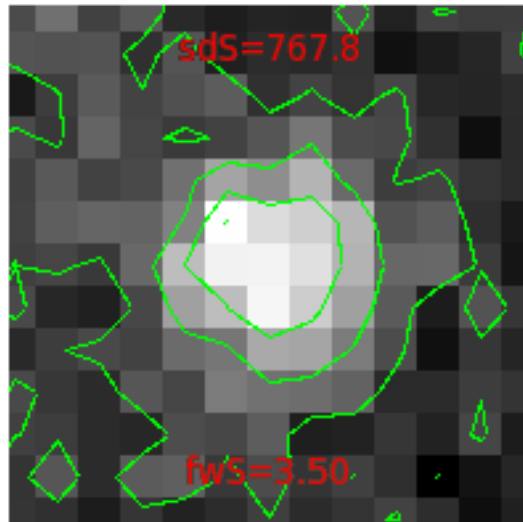
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SecZ=1.15
Focus=-3.980
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.786 -5.306 -0.847
T123=0.0 2.5 4.6
ALT/AZ=60.4 74.4

sdW=3301.8

fwW=0.00

sdS=767.8



fwS=3.50

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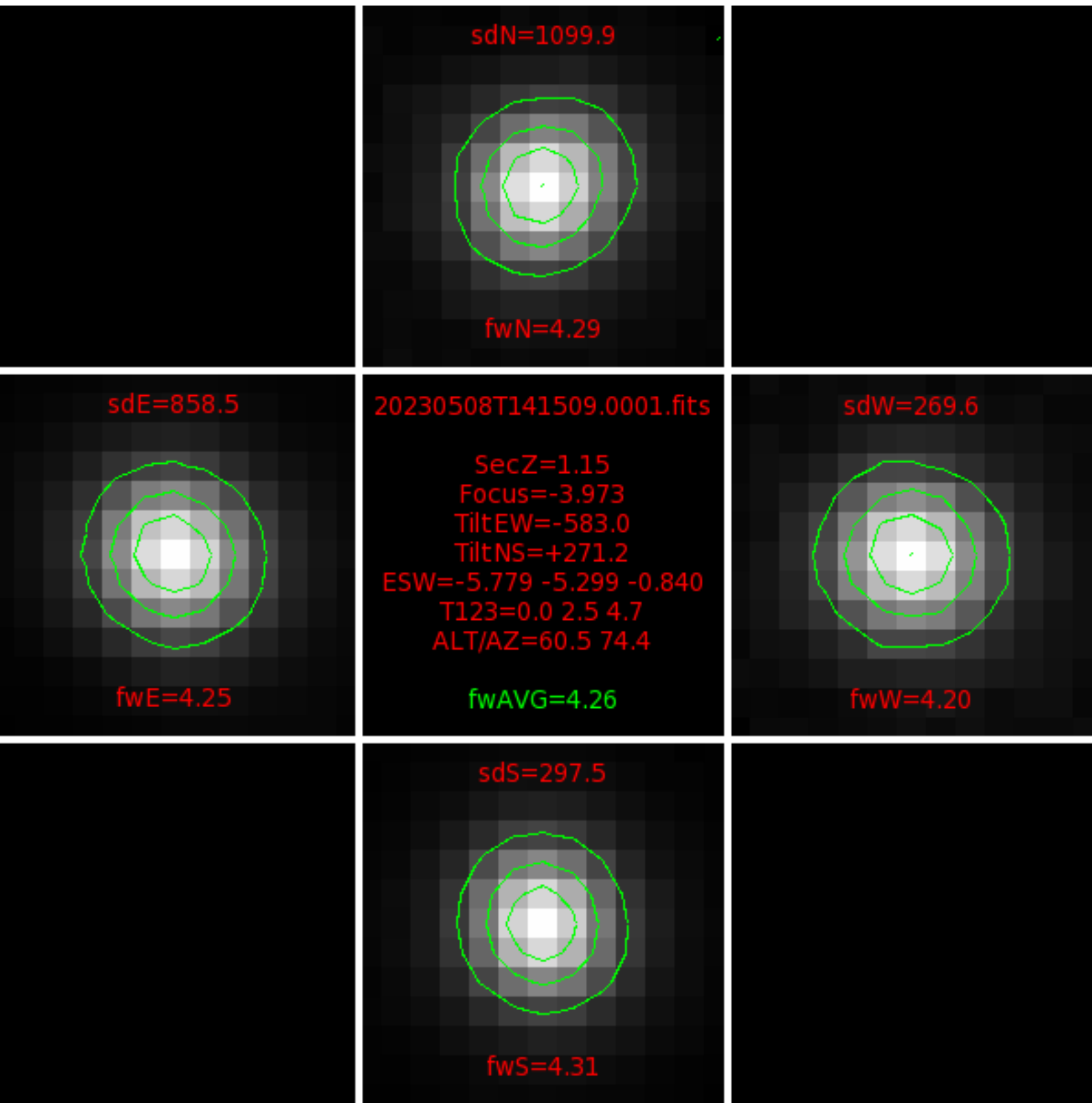
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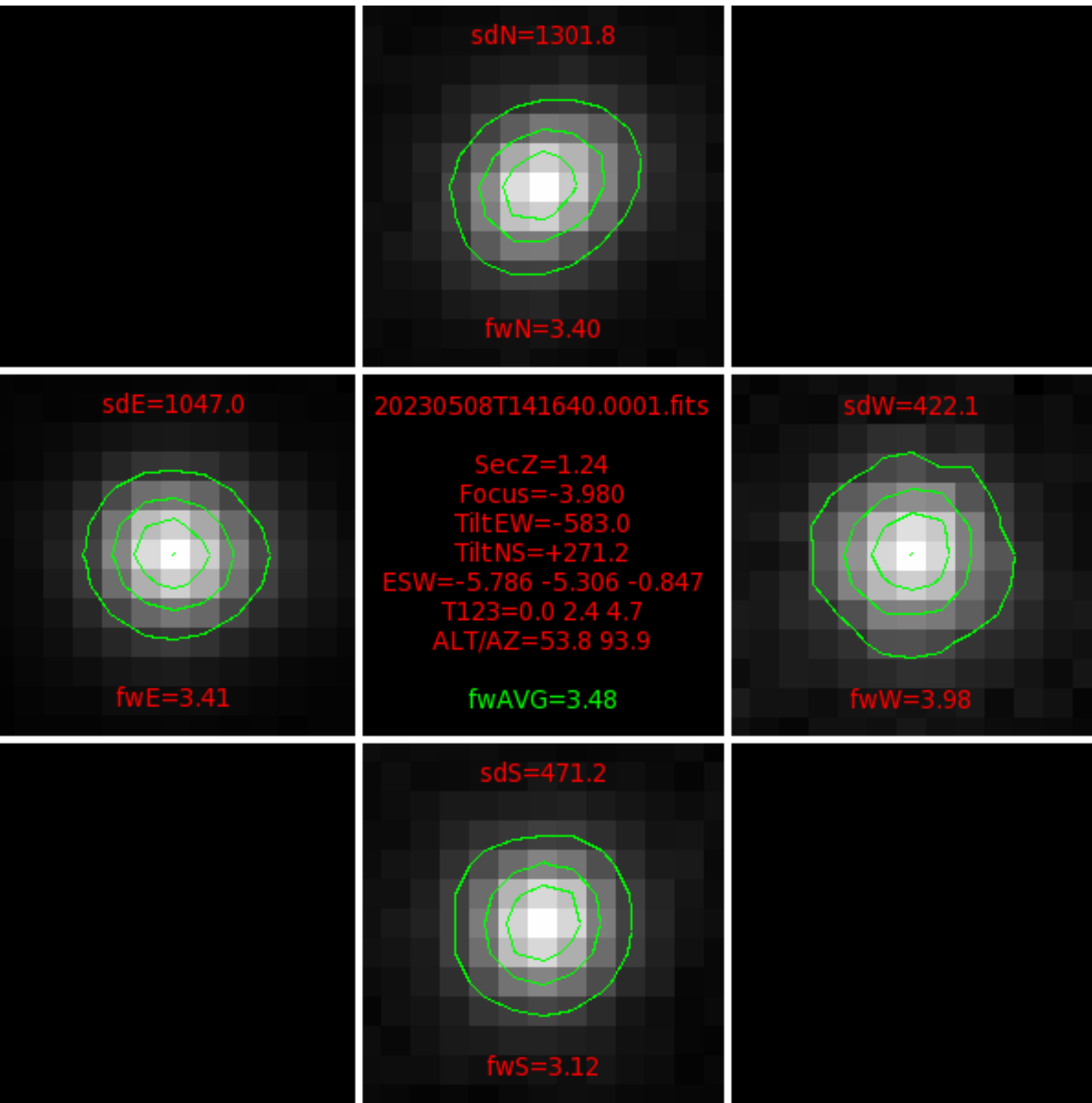
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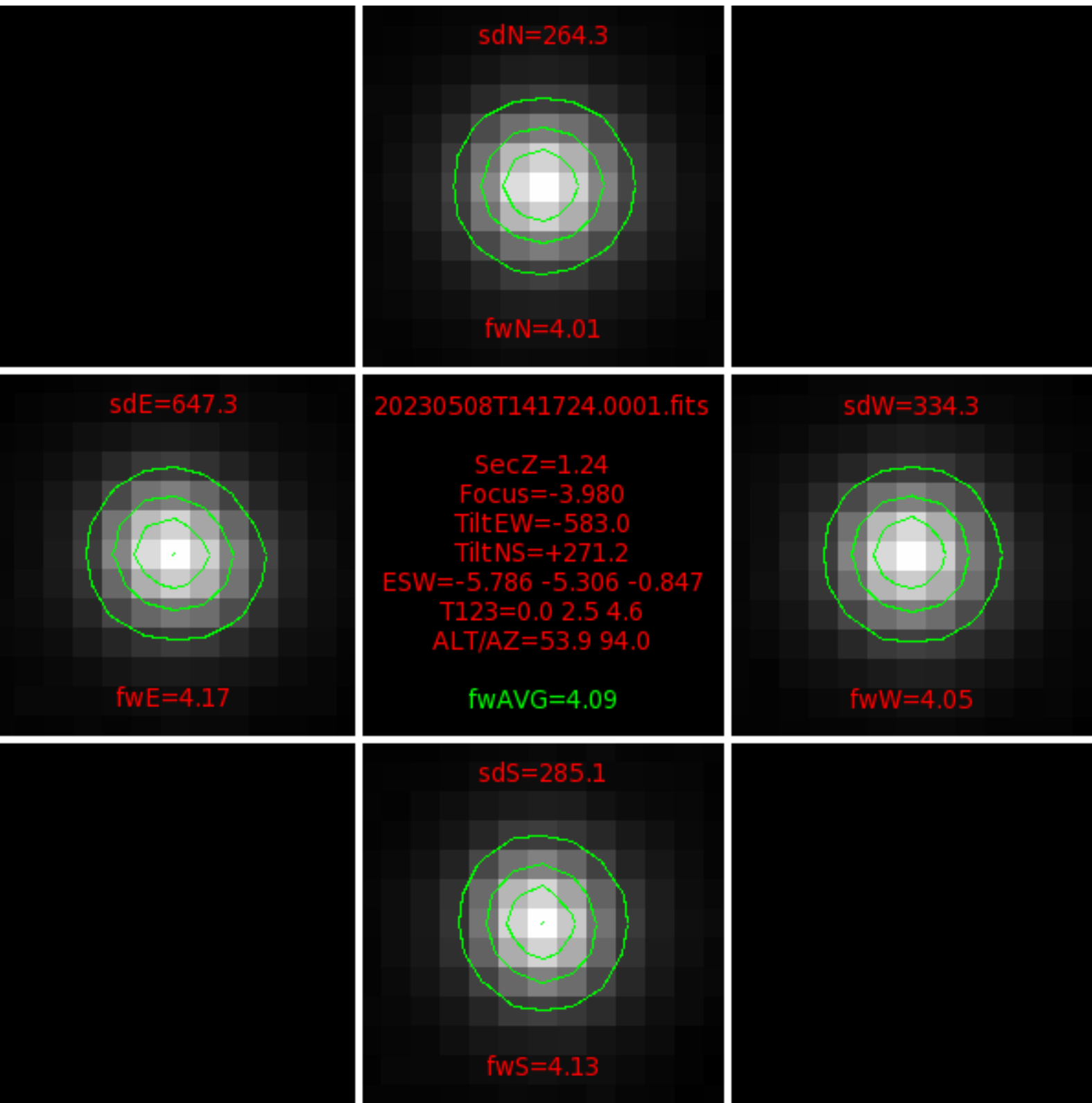
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sdW=82.8

SecZ=1.20

Focus=-3.973

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.779 -5.299 -0.840

T123=0.0 2.5 4.7

ALT/AZ=56.4 83.5

fwE=0.00

fwW=0.00

sdS=1055.6

fwS=0.00

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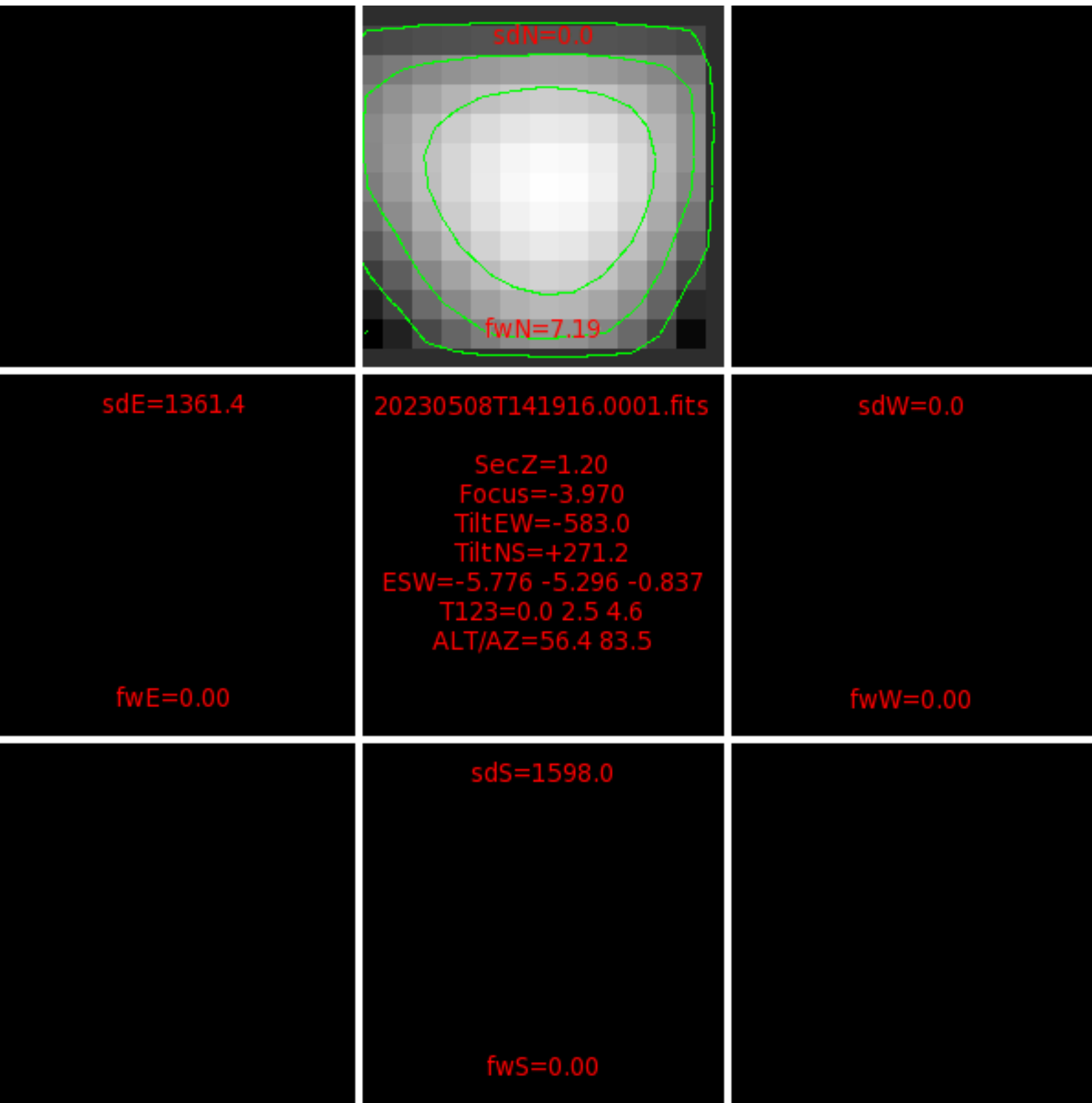
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sdE=1071.0

20230508T142101.0001.fits

sdW=0.0

SecZ=1.22

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.5 4.6

ALT/AZ=54.9 84.8

fwE=0.00

fwW=0.00

sdS=23877.2

fwS=0.00

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sdN=22847.2

fwN=0.00

sdE=1137.8

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sdW=0.0

SecZ=1.22

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.5 4.6

ALT/AZ=55.0 84.9

fwE=0.00

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sdN=0.0

fwN=0.00

sdE=1068.9

20230508T142311.0001.fits

sdW=0.0

SecZ=1.18

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.5 4.7

ALT/AZ=57.7 80.1

fwE=0.00

fwW=0.00

sdS=1265.2

fwS=0.00

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sdN=1545.8

fwN=0.00

sdE=912.4



fwE=3.58

20230508T142352.0001.fits

SecZ=1.18
Focus=-3.970
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.776 -5.296 -0.837
T123=0.0 2.4 4.7
ALT/AZ=57.8 80.1

sdW=709.9

fwW=0.00

sdS=651.9



fwS=3.44

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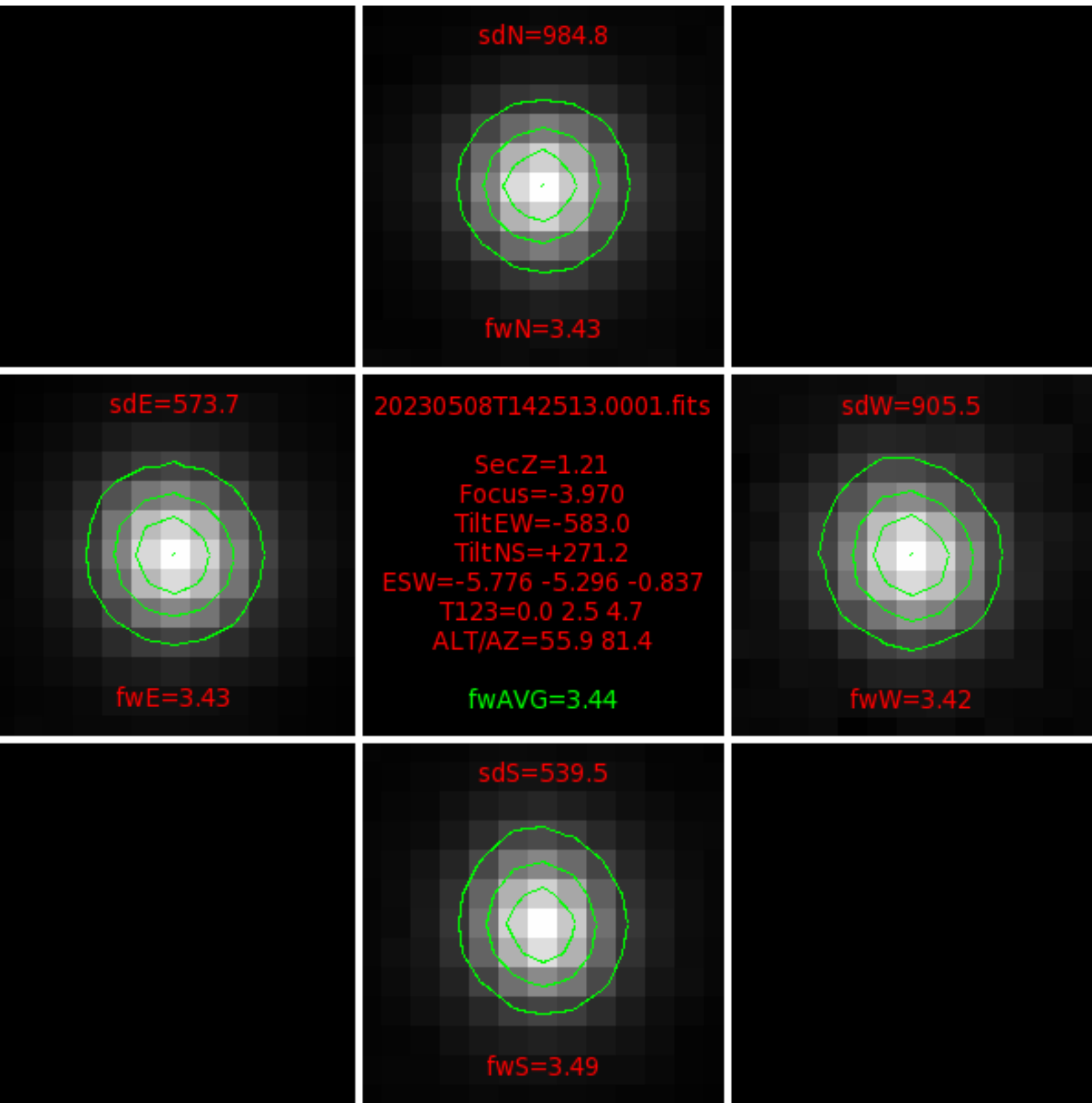
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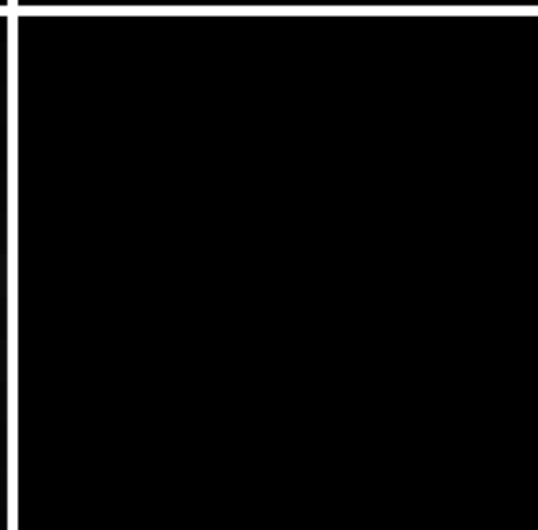
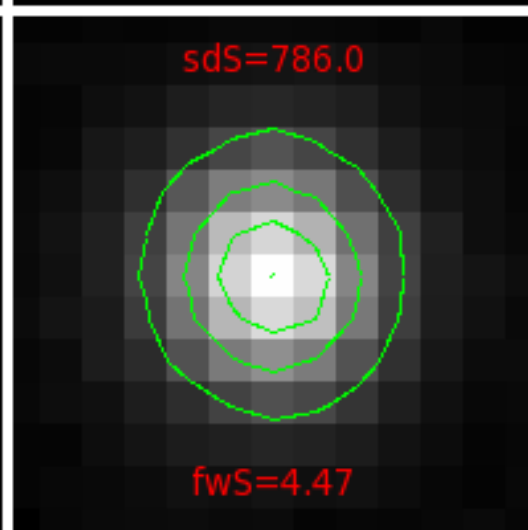
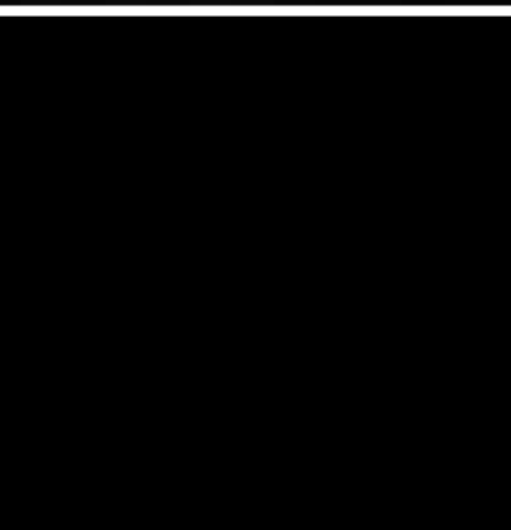
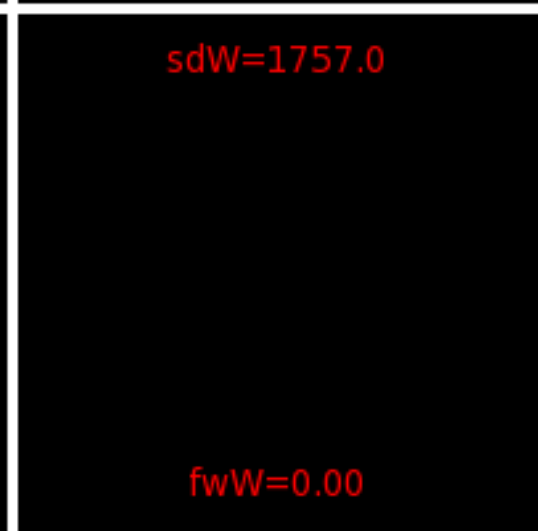
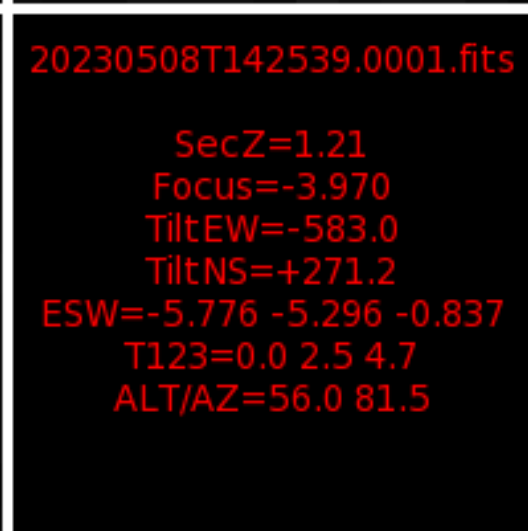
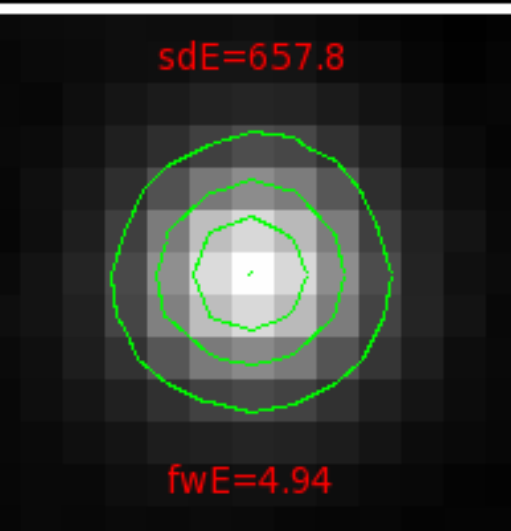
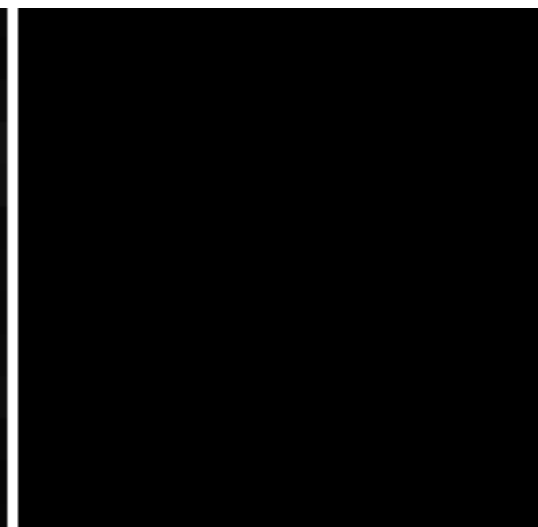
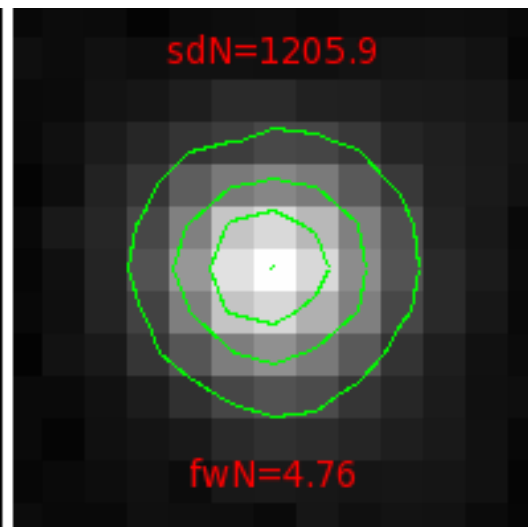
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fwN=0.00

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sdW=6095.3

SecZ=1.18

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.5 4.6

ALT/AZ=58.3 84.1

fwE=0.00

fwW=0.00

sdS=1087.1

fwS=0.00

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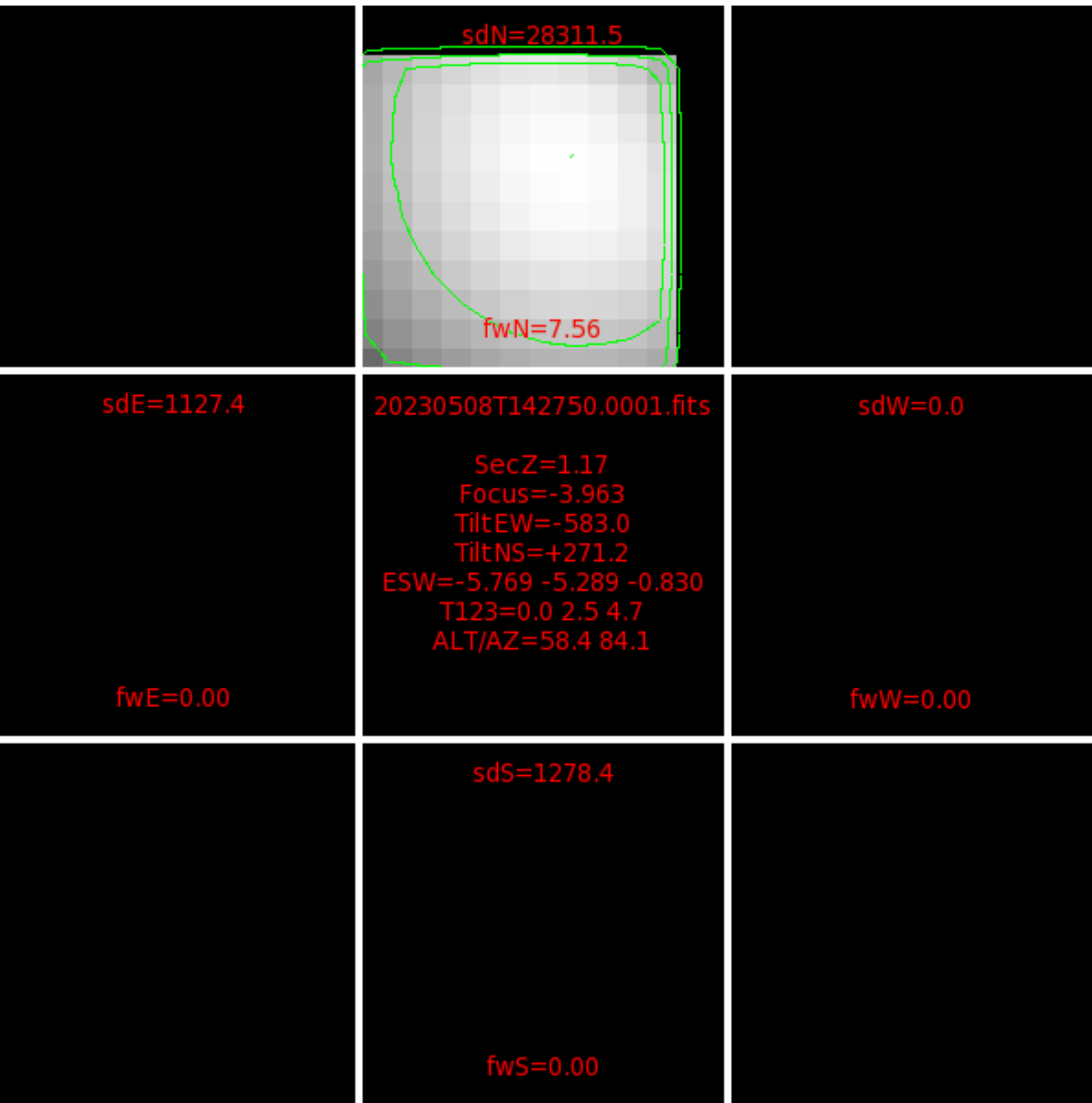
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sdW=0.0

SecZ=1.19

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=56.8 85.5

fwE=0.00

fwW=0.00

sdS=113.0

fwS=0.00

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sdN=18784.2

fwN=0.00

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sdW=21395.9

SecZ=1.19

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=56.9 85.6

fwE=0.00

fwW=0.00

sdS=4559.1

fwS=0.00

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sdN=1553.7

fwN=0.00

sdE=1095.3

20230508T143135.0001.fits

sdW=6779.7

SecZ=1.16

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=59.8 76.5

fwE=0.00

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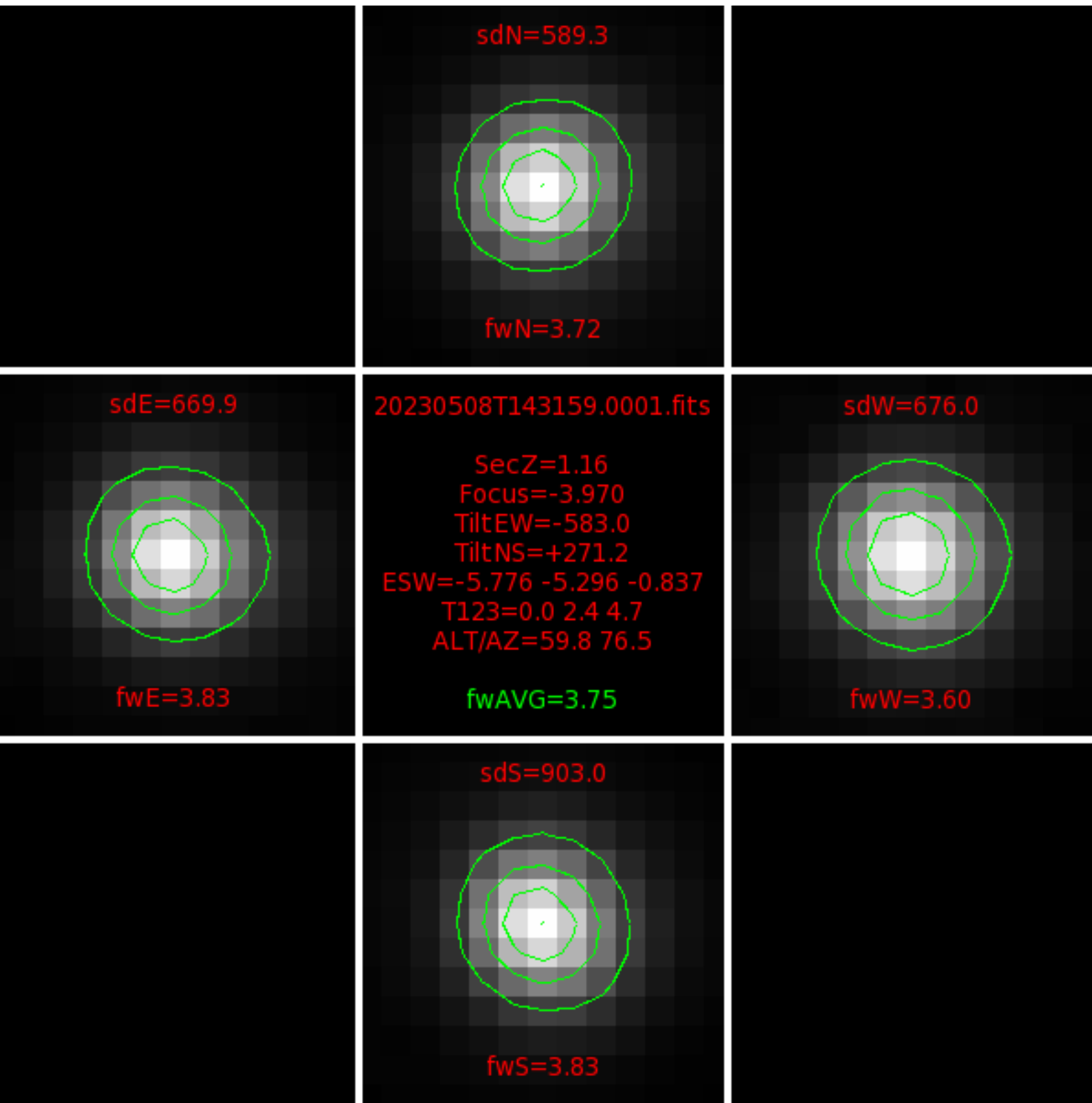
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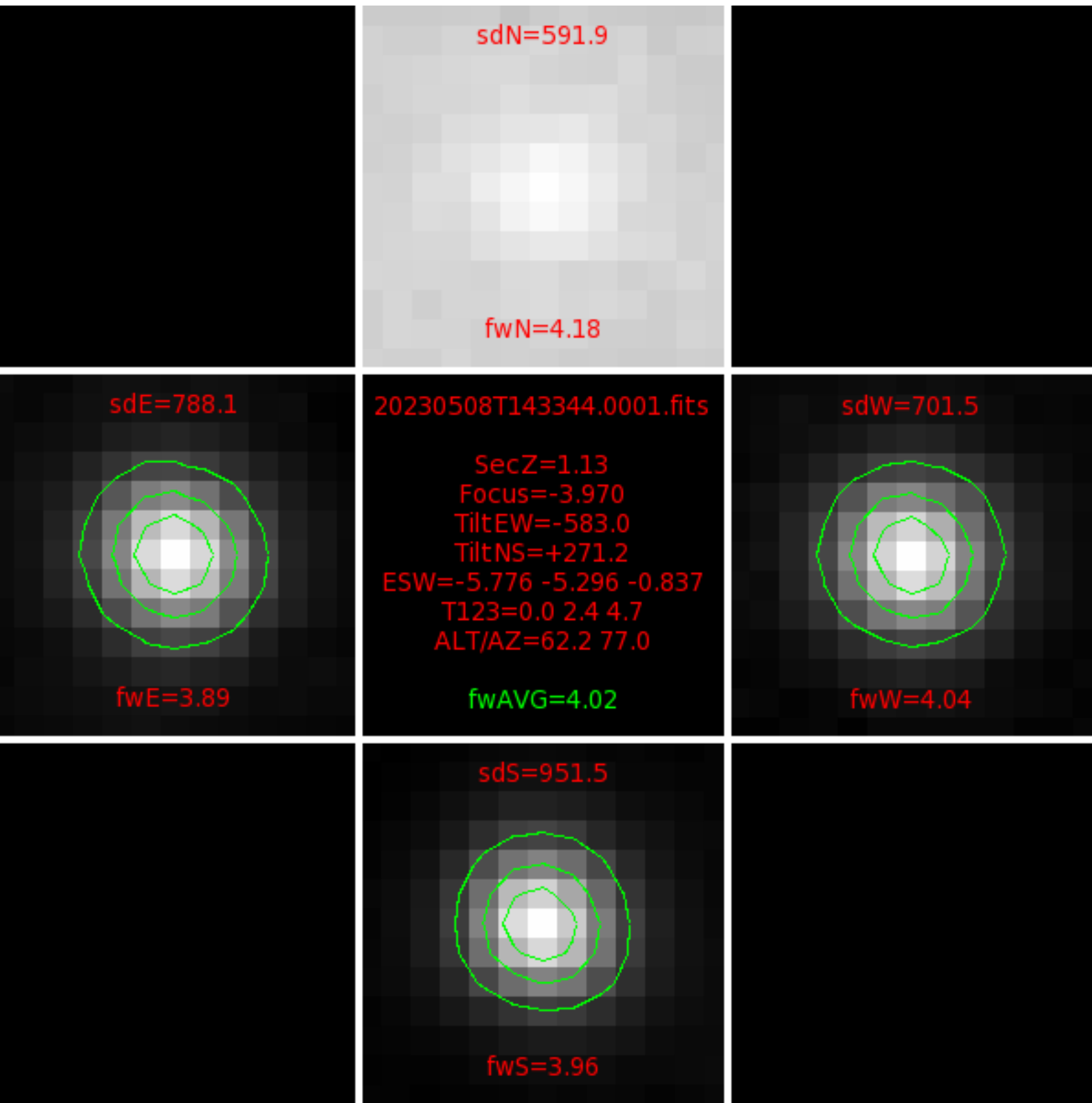
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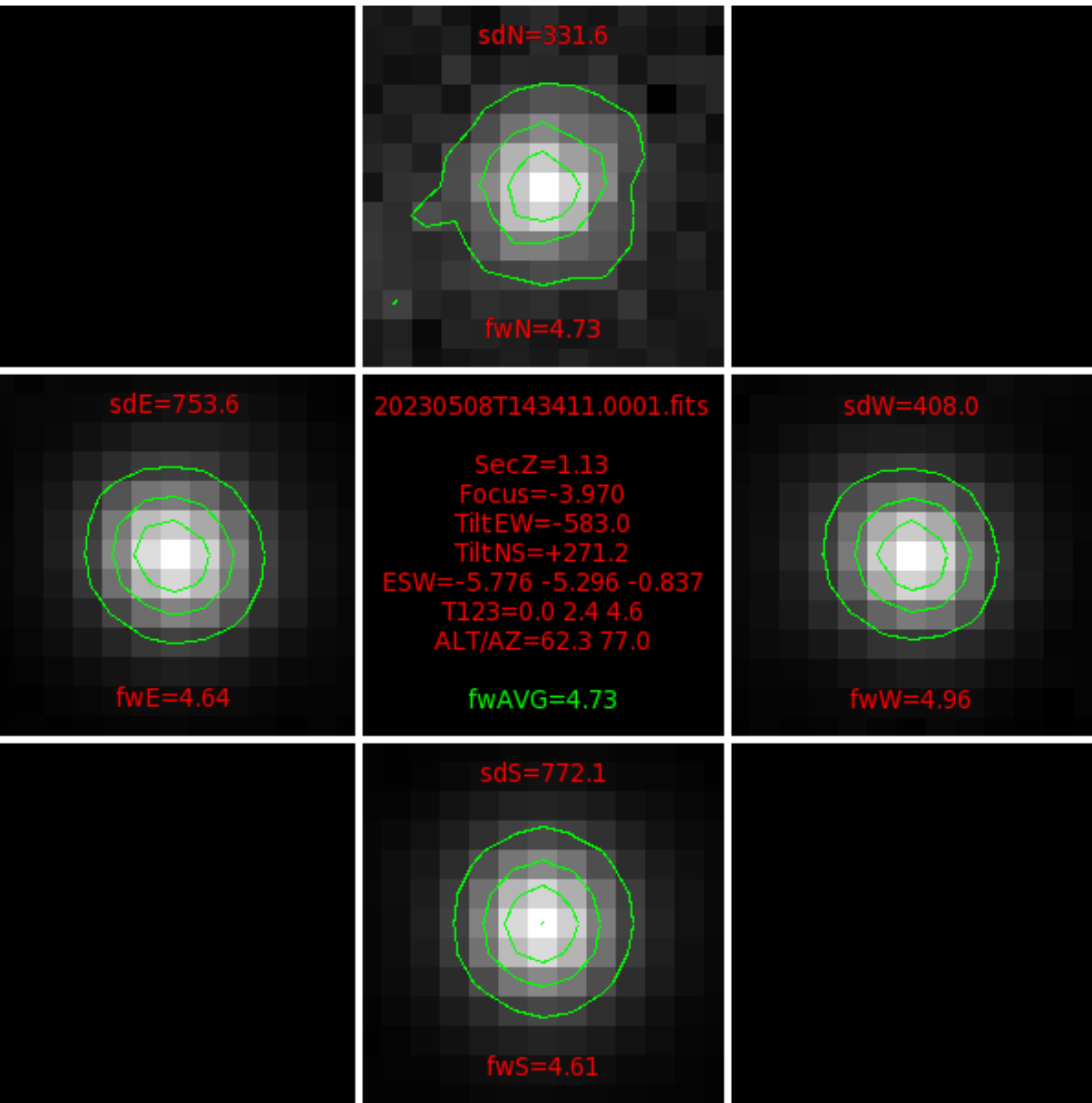
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SecZ=1.16

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=60.0 85.1

fwE=0.00

fwW=0.00

sdS=1036.5

fwS=0.00

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sdN=4.5

fwN=0.00

sdE=1309.4

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sdW=0.0

SecZ=1.15

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.4 4.7

ALT/AZ=60.1 85.1

fwE=0.00

fwW=0.00

sdS=1432.4

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=1136.3

20230508T143754.0001.fits

sdW=0.0

SecZ=1.17

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=58.5 86.6

fwE=0.00

fwW=0.00

sdS=1276.9

fwS=0.00

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sdN=11555.3

fwN=0.00

sdE=1073.6

20230508T143819.0001.fits

sdW=23450.1

SecZ=1.17

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=58.6 86.7

fwE=0.00

fwW=0.00

sdS=1080.2

fwS=0.00

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sdN=1038.8

fwN=0.00

sdE=1079.0

20230508T144004.0001.fits

SecZ=1.14

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=61.4 81.0

fwE=0.00

sdS=1129.4

fwS=0.00

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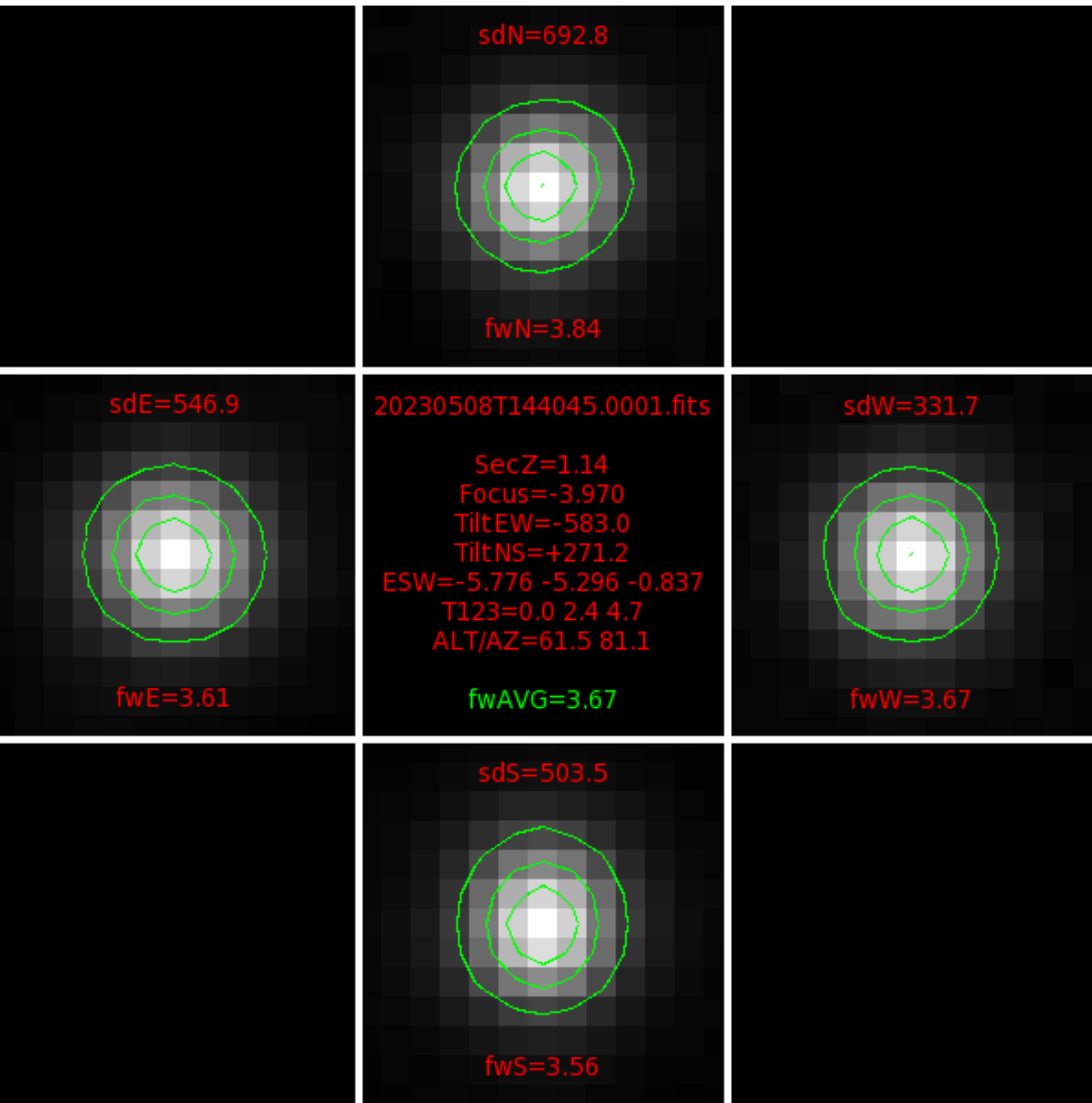
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SecZ=1.13

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=62.6 91.4

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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SecZ=1.13

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=62.7 91.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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sdW=0.0

SecZ=1.13

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=61.9 85.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=16808.0

20230508T144447.0001.fits

sdW=0.0

SecZ=1.13

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.6

ALT/AZ=62.0 85.8

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=920.3

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sdW=0.0

SecZ=1.15

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.4 4.6

ALT/AZ=60.5 87.3

fwE=0.00

fwW=0.00

sdS=903.1

fwS=0.00

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sdN=18970.3

fwN=0.00

sdE=1383.5

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sdW=23330.7

SecZ=1.15

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.4 4.7

ALT/AZ=60.6 87.4

fwE=0.00

fwW=0.00

sdS=1111.2

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T144845.0001.fits

sdW=0.0

SecZ=1.10

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=65.9 93.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T144909.0001.fits

sdW=0.0

SecZ=1.09

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.3 4.7

ALT/AZ=66.0 93.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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sdW=0.0

SecZ=1.09

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.4 4.7

ALT/AZ=66.9 88.9

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T145135.0001.fits

sdW=0.0

SecZ=1.09

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.3 4.7

ALT/AZ=67.1 88.9

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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sdW=0.0

SecZ=1.10

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.2 4.6

ALT/AZ=65.4 87.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=17854.9

20230508T150136.0001.fits

sdW=0.0

SecZ=1.10

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=65.5 87.8

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=31924.6

20230508T150323.0001.fits

sdW=0.0

SecZ=1.11

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.7

ALT/AZ=64.0 89.6

fwE=0.00

fwW=0.00

sdS=250.4

fwS=0.00

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sdN=19679.0

fwN=0.00

sdE=1197.0

20230508T150348.0001.fits

sdW=22616.8

SecZ=1.11

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.3 4.7

ALT/AZ=64.1 89.6

fwE=0.00

fwW=0.00

sdS=3755.2

fwS=0.00

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sdN=1156.6

fwN=0.00

sdE=1176.3

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sdW=29365.2

SecZ=1.09

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.3 4.6

ALT/AZ=66.7 83.0

fwE=0.00

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sdS=1197.3

fwS=0.00

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sdN=2000.9

fwN=0.00

sdE=1393.5



fwE=2.45

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SecZ=1.09
Focus=-3.963
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.769 -5.289 -0.830
T123=0.0 2.3 4.7
ALT/AZ=66.8 83.0

sdW=799.3

fwW=0.00

sdS=937.2



fwS=2.38

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sdN=25602.4

fwN=0.00

sdE=19911.5

20230508T150732.0001.fits

sdW=0.0

SecZ=1.08

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.3 4.6

ALT/AZ=67.3 100.6

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=17088.2

fwN=0.00

sdE=0.0

20230508T150757.0001.fits

sdW=0.0

SecZ=1.08

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=67.4 100.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T150929.0001.fits

sdW=0.0

SecZ=1.08

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=67.3 88.4

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

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sdW=0.0

SecZ=1.08

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=67.4 88.5

fwE=0.00

fwW=0.00

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sdN=0.0

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sdE=0.0

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sdW=0.0

SecZ=1.10

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=65.9 90.4

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fwS=0.00

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sdN=19446.9

fwN=0.00

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SecZ=1.10

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.7

ALT/AZ=66.0 90.5

fwE=0.00

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sdS=15315.3

fwS=0.00

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sdN=1083.4

fwN=0.00

sdE=1265.7

20230508T151350.0001.fits

sdW=28561.3

SecZ=1.08

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.3 4.6

ALT/AZ=67.7 107.2

fwE=0.00

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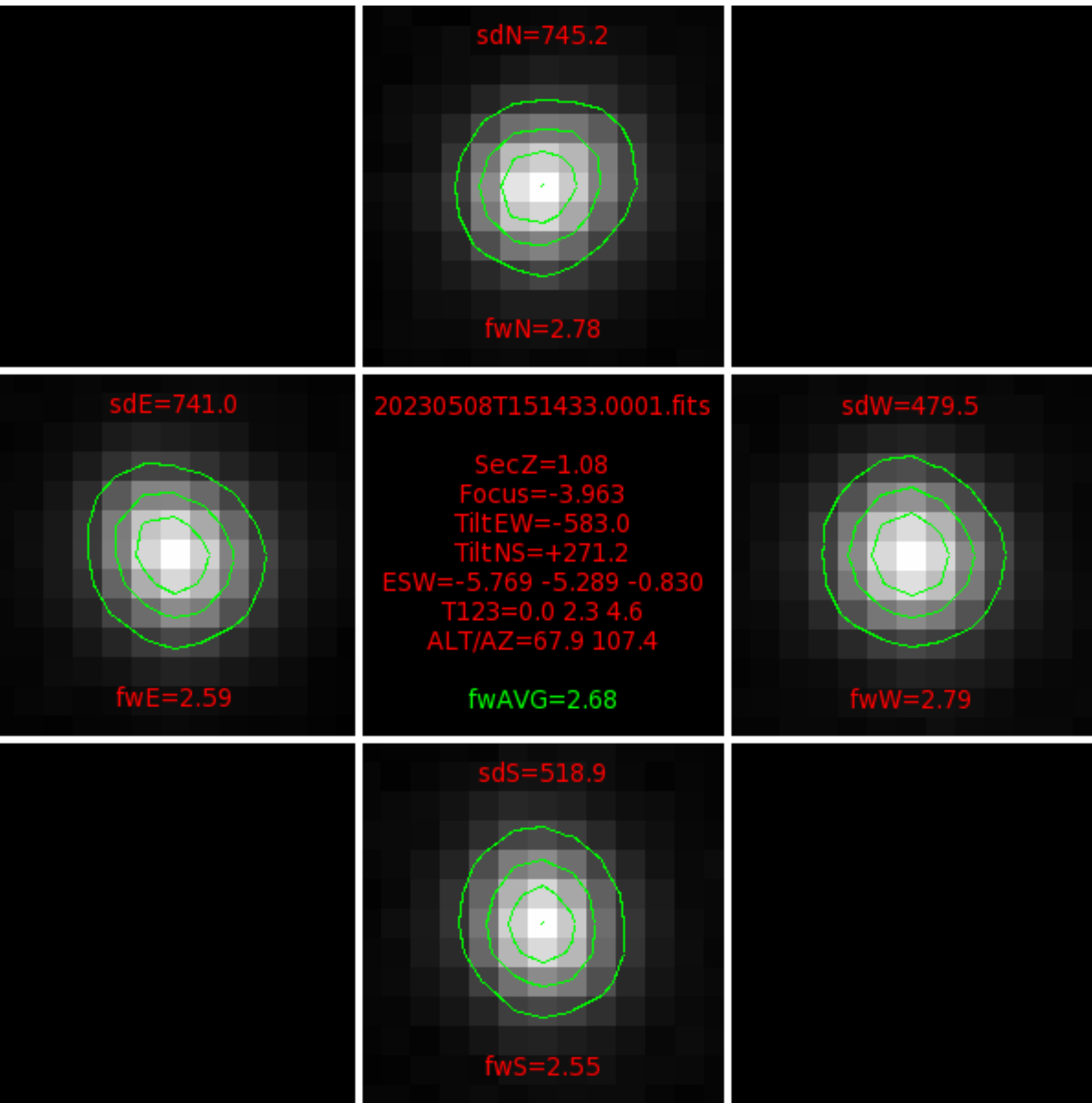
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Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=71.0 105.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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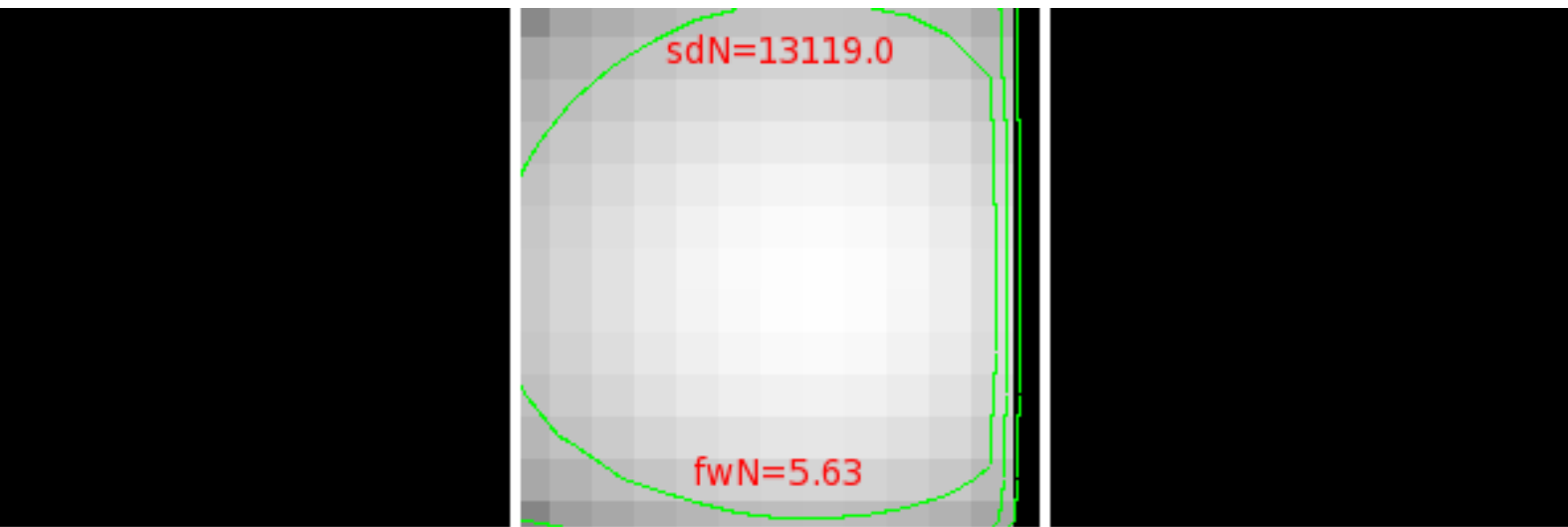
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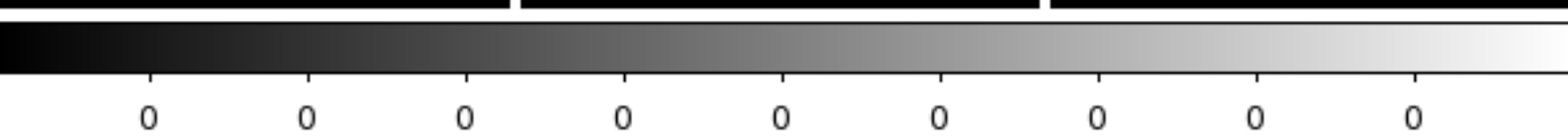
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ESW=-5.769 -5.289 -0.830
T123=0.0 2.3 4.6
ALT/AZ=71.0 105.1

sdW=0.0
fwW=0.00

sdS=0.0
fwS=0.00

sdS=0.0
fwS=0.00

sdS=0.0
fwS=0.00



sdN=0.0

fwN=0.00

sdE=0.0

20230508T151806.0001.fits

sdW=0.0

SecZ=1.07

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=69.0 89.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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20230508T151831.0001.fits

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SecZ=1.07

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=69.1 89.8

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=1249.5

20230508T152006.0001.fits

sdW=0.0

SecZ=1.07

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=0.0 2.3 4.6

ALT/AZ=69.5 90.0

fwE=0.00

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fwS=0.00

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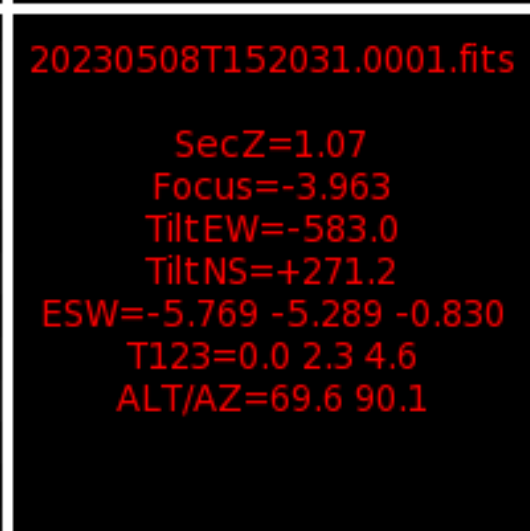
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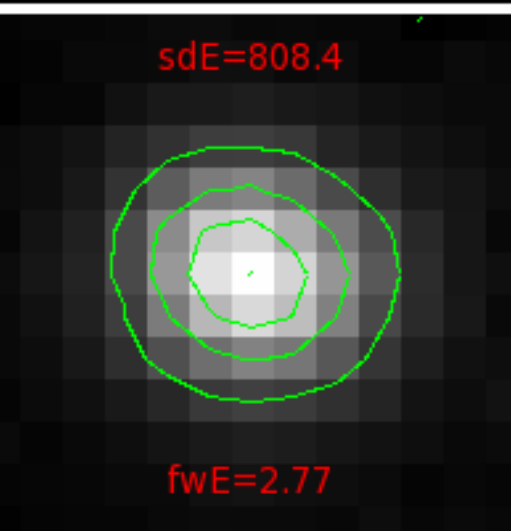
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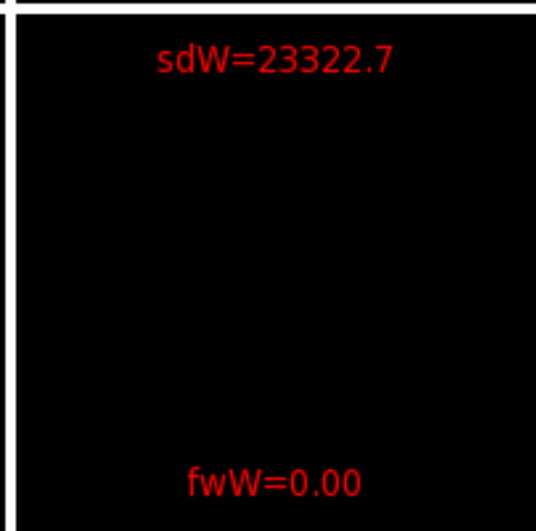
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SecZ=1.07
Focus=-3.963
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.769 -5.289 -0.830
T123=0.0 2.3 4.6
ALT/AZ=69.6 90.1



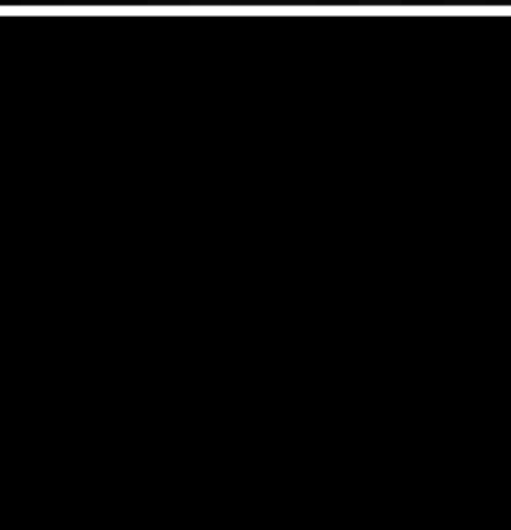
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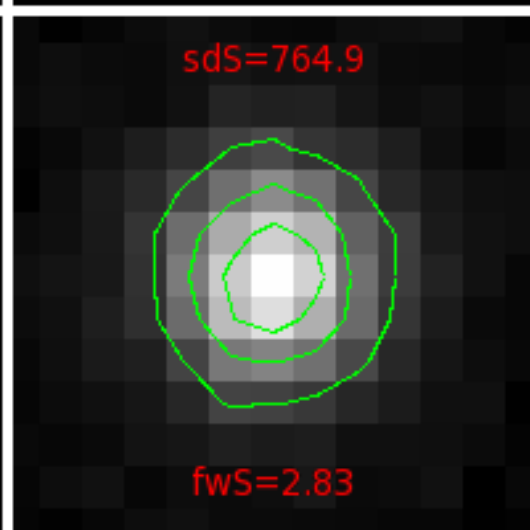
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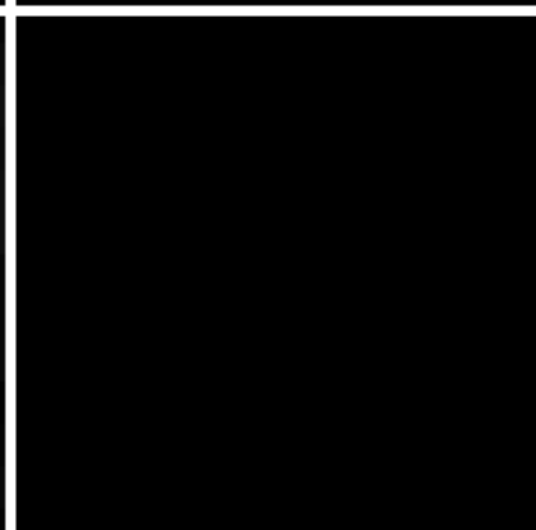
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fwS=2.83



sdS=764.9

fwS=2.83

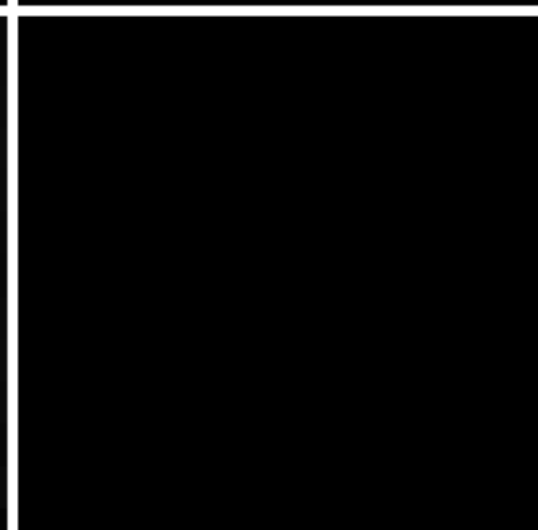
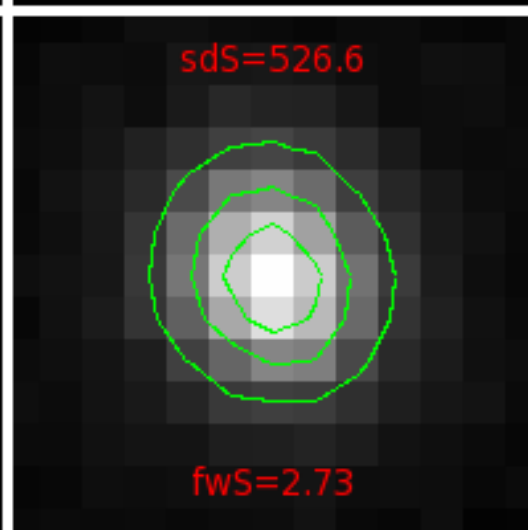
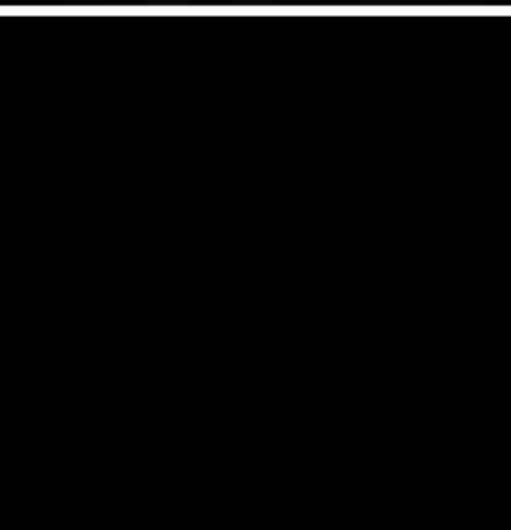
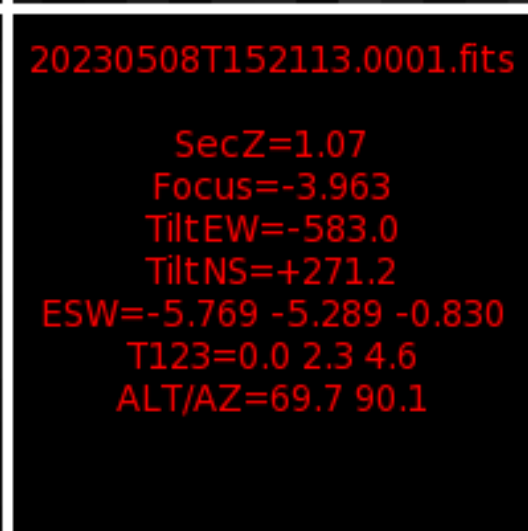
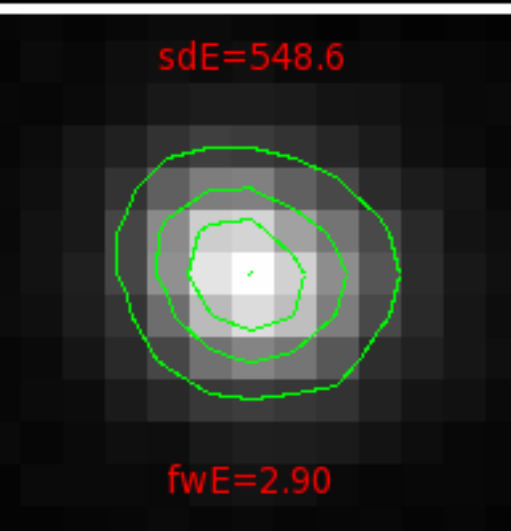
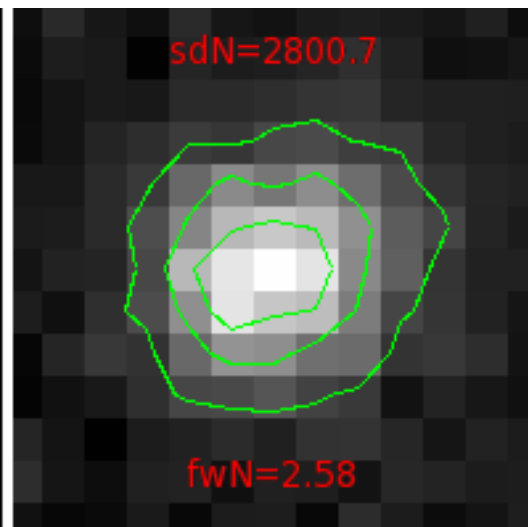


sdS=764.9

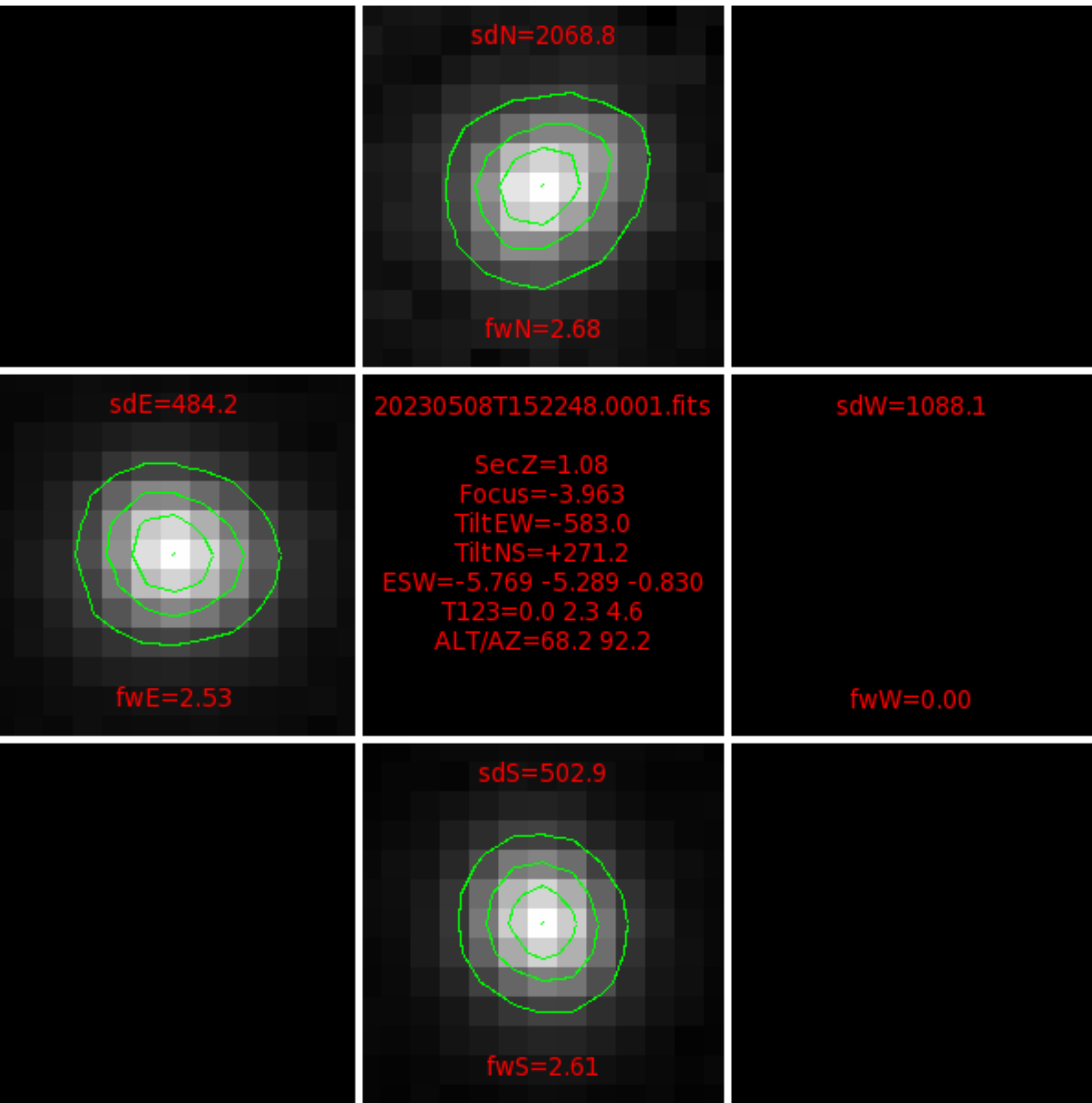
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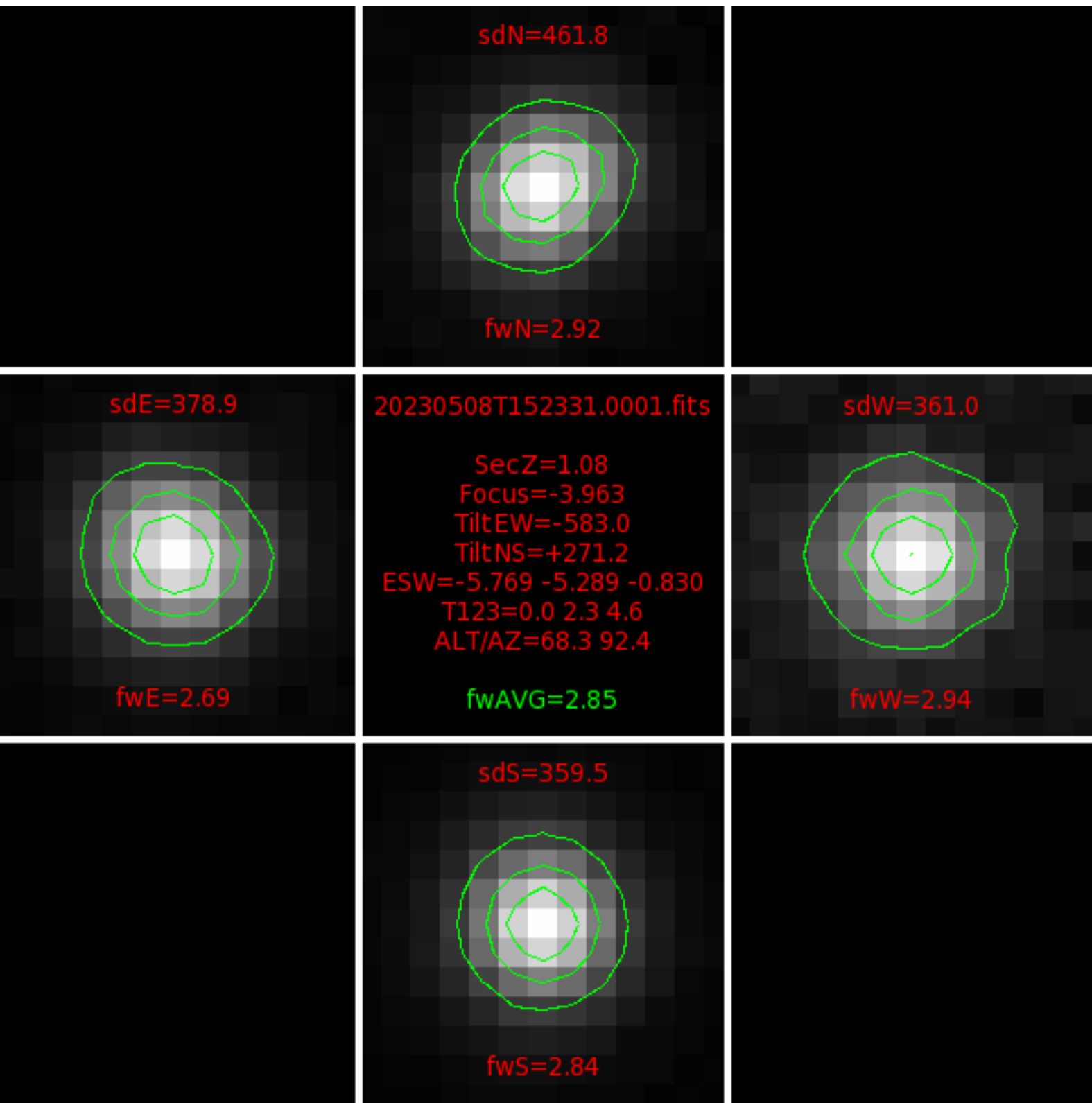
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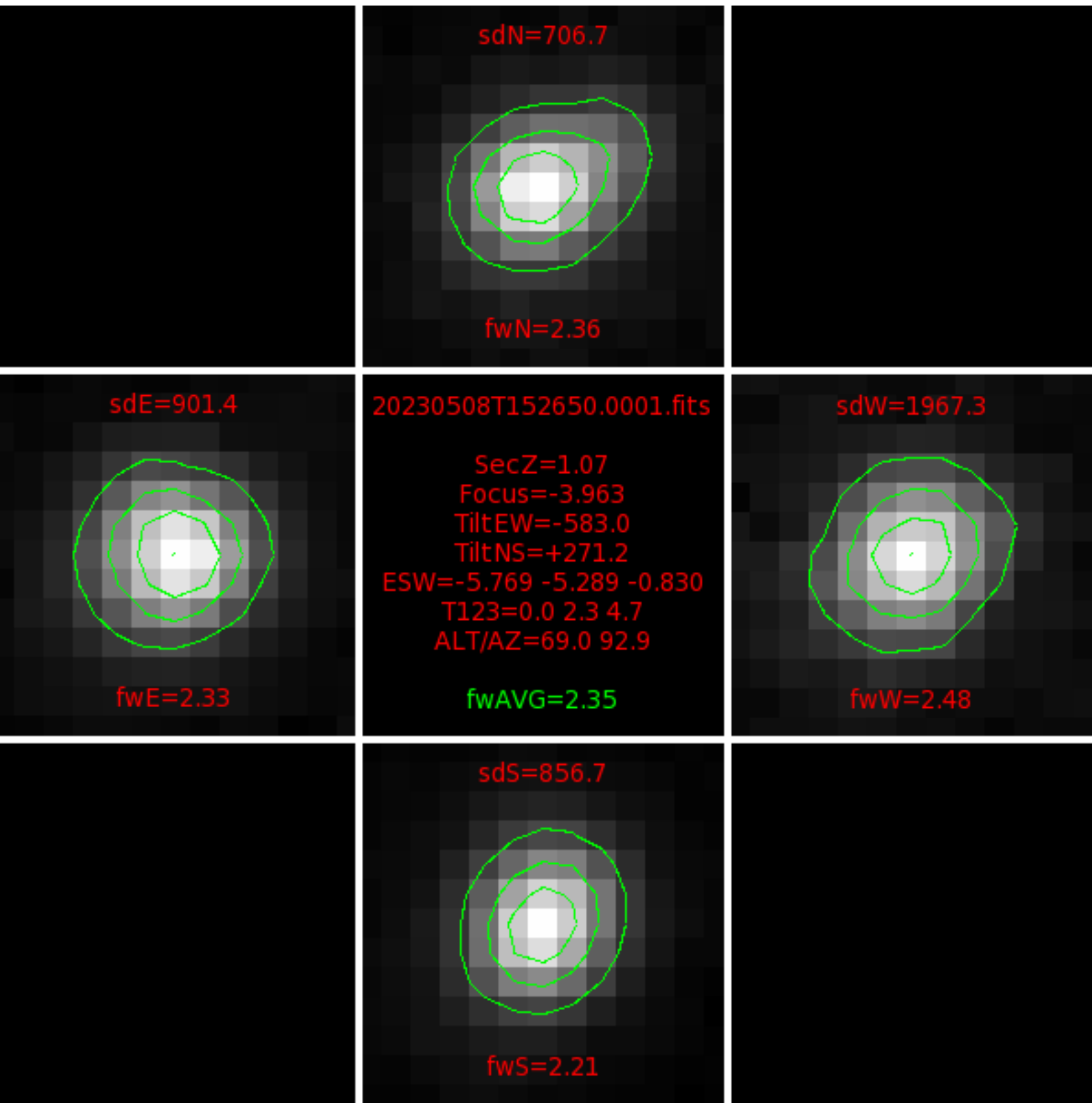
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fwN=0.00

sdE=1256.9

20230508T152716.0001.fits

sdW=5127.2

SecZ=1.07

Focus=-3.970

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.776 -5.296 -0.837

T123=0.0 2.3 4.6

ALT/AZ=69.1 92.9

fwE=0.00

fwW=0.00

sdS=1380.1

fwS=0.00

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sdN=1169.2

fwN=0.00

sdE=1161.3

20230508T175039.0001.fits

sdW=25827.2

SecZ=1.02

Focus=-3.963

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.769 -5.289 -0.830

T123=-124.5 3.4 5.2

ALT/AZ=77.9 -86.6

fwE=0.00

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sdS=1267.5

fwS=0.00

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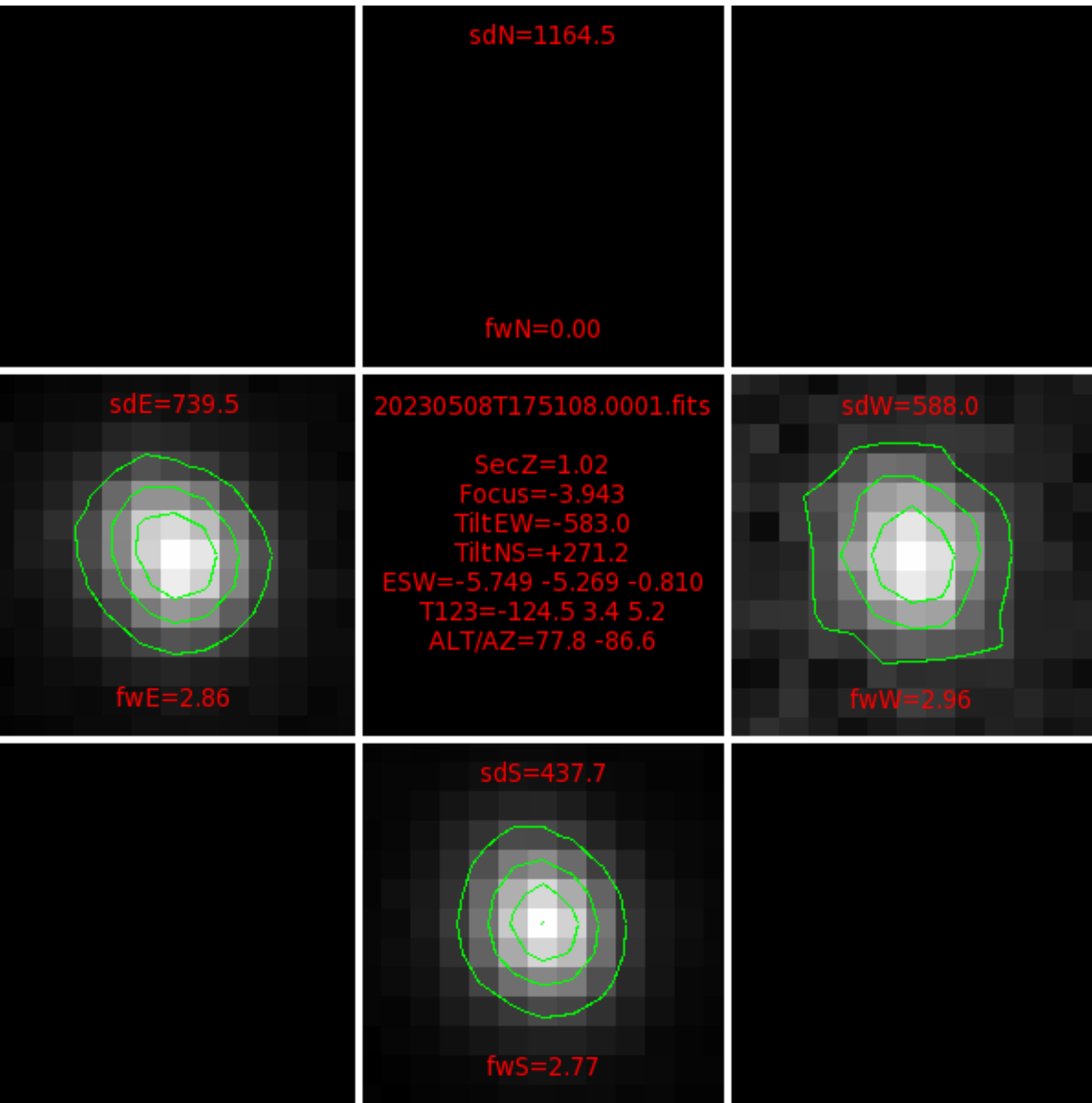
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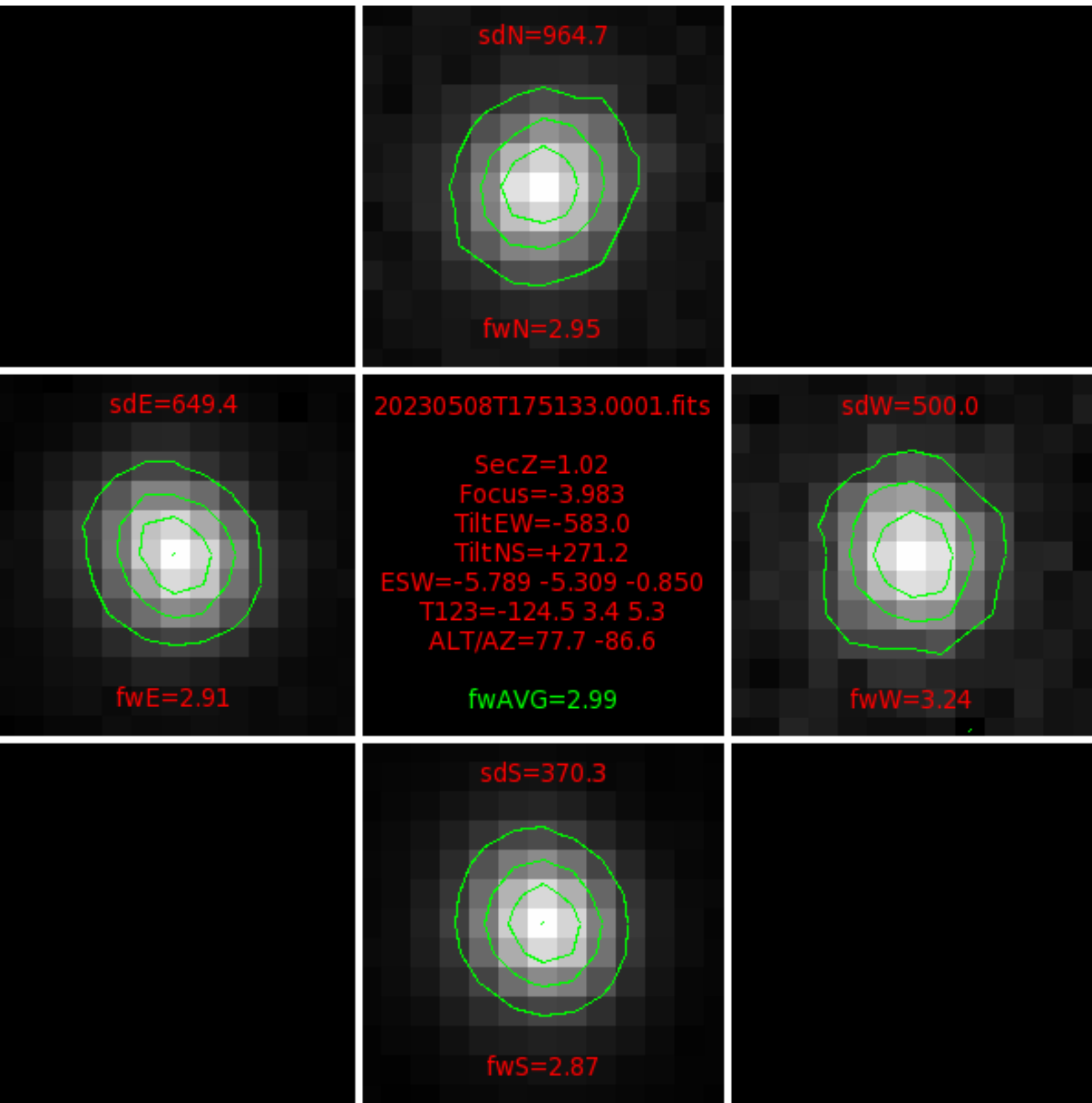
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sdN=1298.8

fwN=0.00

sdE=1229.2

20230508T175414.0001.fits

sdW=2686.9

SecZ=1.04

Focus=-3.990

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.796 -5.316 -0.857

T123=-124.6 3.3 5.2

ALT/AZ=73.5 -109.1

fwE=0.00

fwW=0.00

sdS=12449.7

fwS=0.00

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sdN=1812.6

fwN=0.00

sdE=1463.0

20230508T175439.0001.fits

sdW=5854.1

SecZ=1.04

Focus=-3.990

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.796 -5.316 -0.857

T123=-124.6 3.3 5.2

ALT/AZ=73.5 -108.9

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

0

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sdN=1824.3

fwN=0.00

sdE=1471.7

20230508T175504.0001.fits

sdW=7963.9

SecZ=1.04

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=-124.7 3.3 5.3

ALT/AZ=73.4 -108.8

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

0

0

0

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sdN=29479.0

fwN=0.00

sdE=0.0

20230508T175647.0001.fits

sdW=0.0

SecZ=1.05

Focus=-3.990

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.796 -5.316 -0.857

T123=-124.8 3.3 5.2

ALT/AZ=73.0 -108.2

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=5452.1

fwN=0.00

sdE=0.0

20230508T175728.0001.fits

sdW=0.0

SecZ=1.05

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=-124.8 3.3 5.2

ALT/AZ=72.9 -107.9

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=1610.2

fwN=0.00

sdE=2352.6

20230508T175903.0001.fits

sdW=0.0

SecZ=1.03

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=-124.8 3.3 5.2

ALT/AZ=76.1 -85.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=3198.0

fwN=0.00

sdE=1210.8

20230508T175928.0001.fits

sdW=5035.5

SecZ=1.03

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=-124.8 3.3 5.2

ALT/AZ=76.0 -85.5

fwE=0.00

fwW=0.00

sdS=8575.8

fwS=2.30

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sdN=23265.1

fwN=0.00

sdE=1266.0

20230508T180113.0001.fits

sdW=1022.8

SecZ=1.03

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=-124.8 3.2 5.2

ALT/AZ=75.6 -85.4

fwE=0.00

fwW=0.00

sdS=1071.2

fwS=0.00

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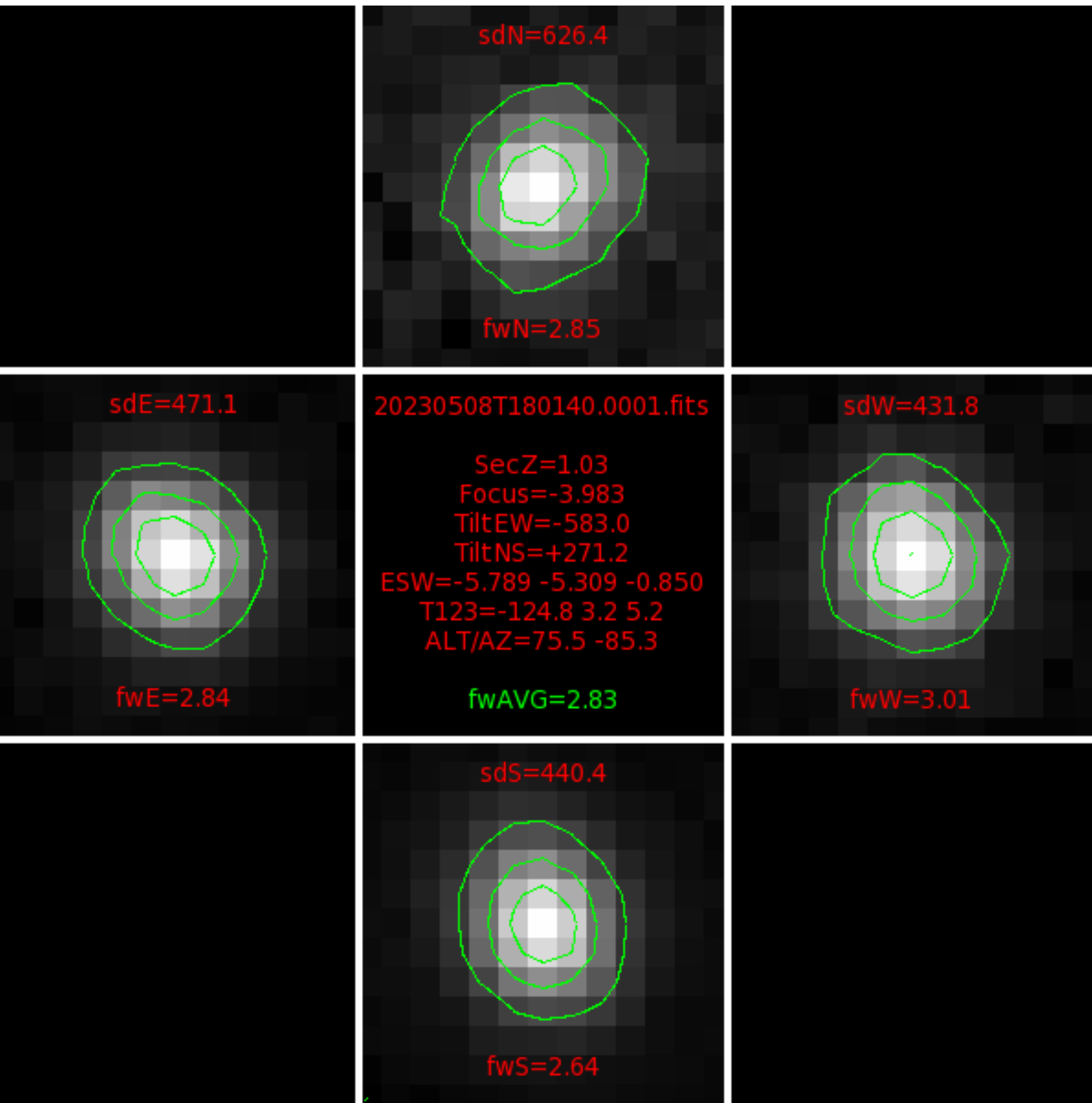
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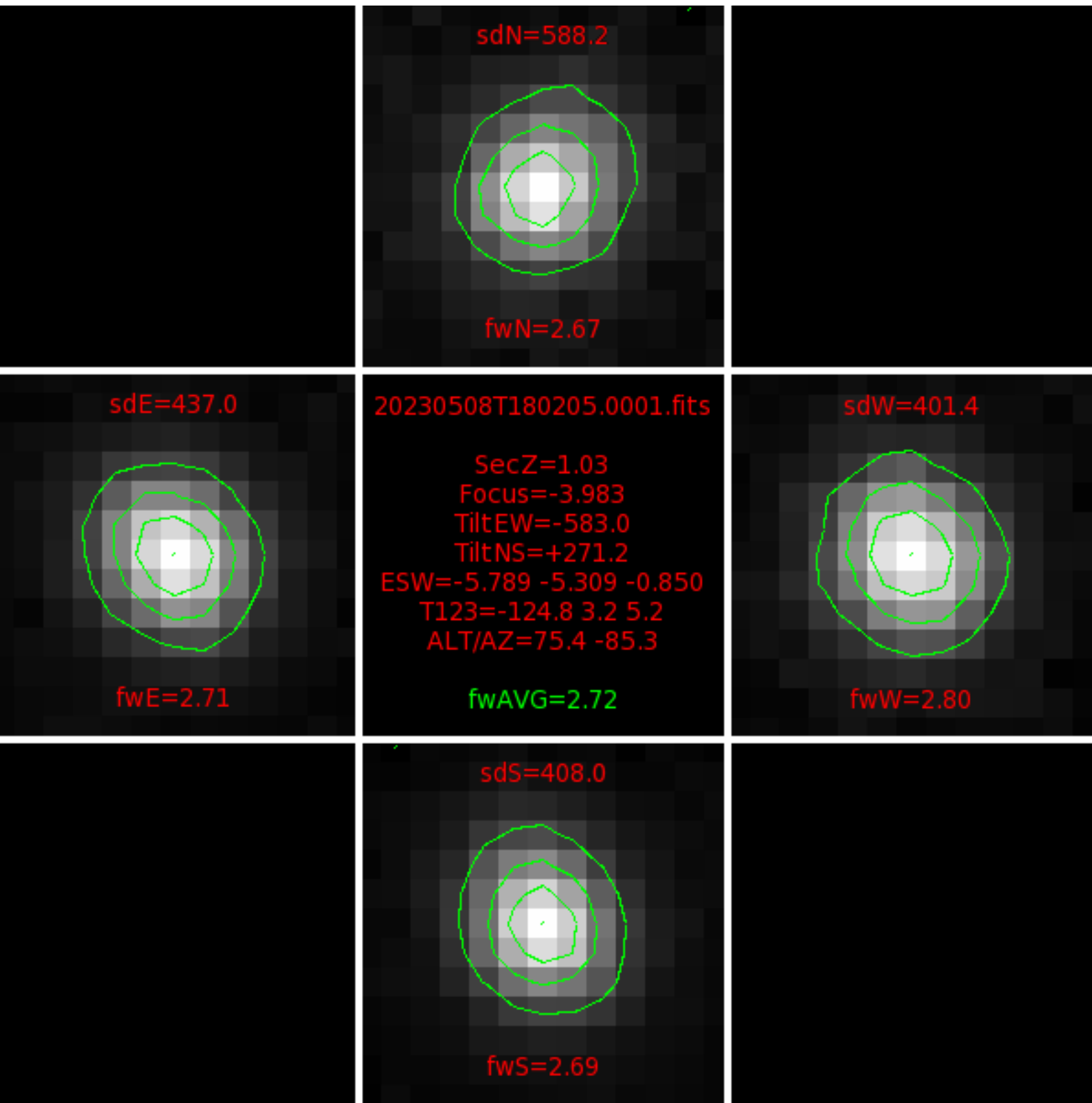
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sdN=1689.0

fwN=0.00

sdE=608.9

20230508T180353.0001.fits

sdW=554.3

SecZ=1.07

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=-124.9 3.2 5.2

ALT/AZ=68.8 -92.9

fwE=0.00

fwW=0.00

sdS=982.1

fwS=2.26

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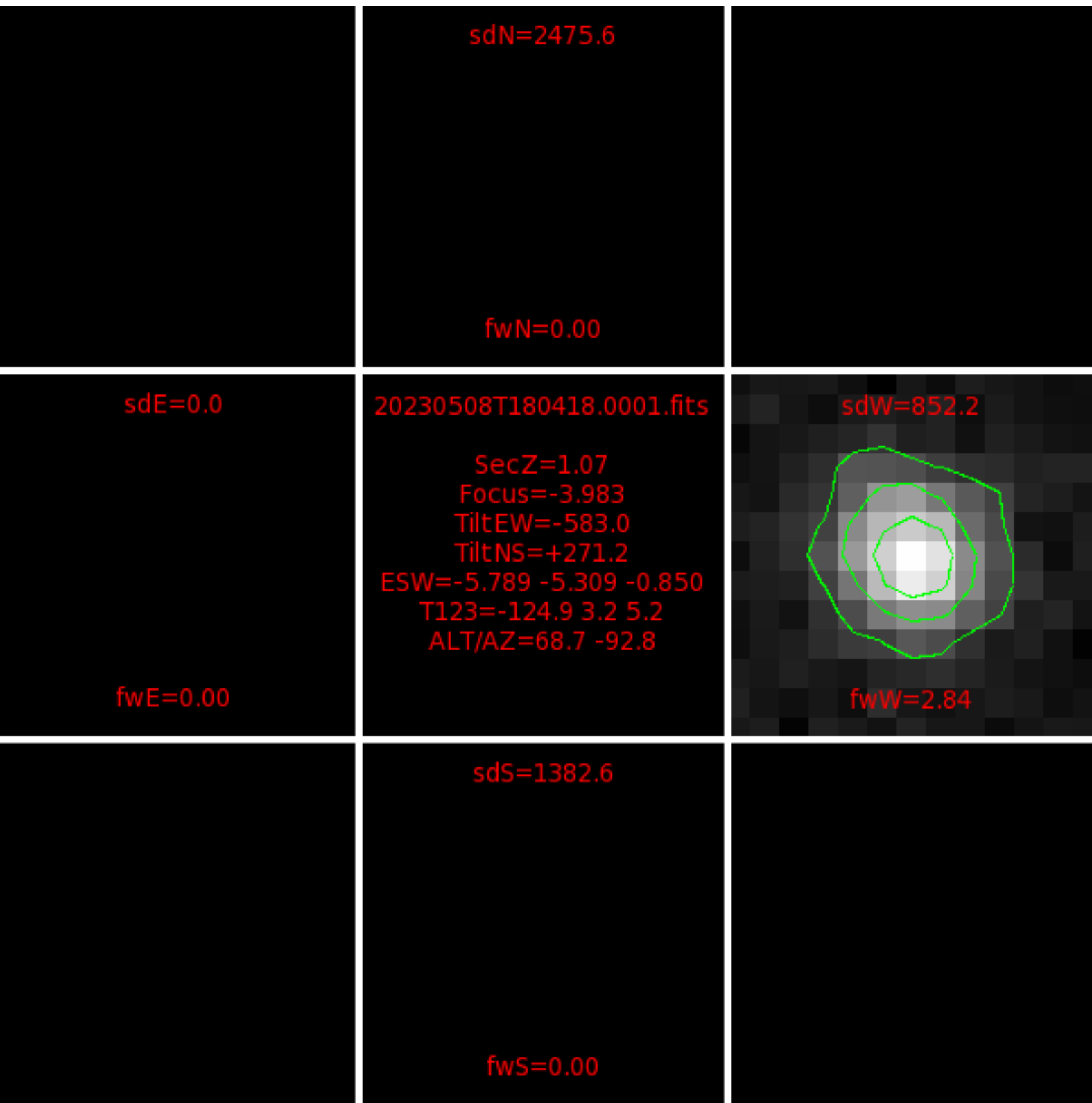
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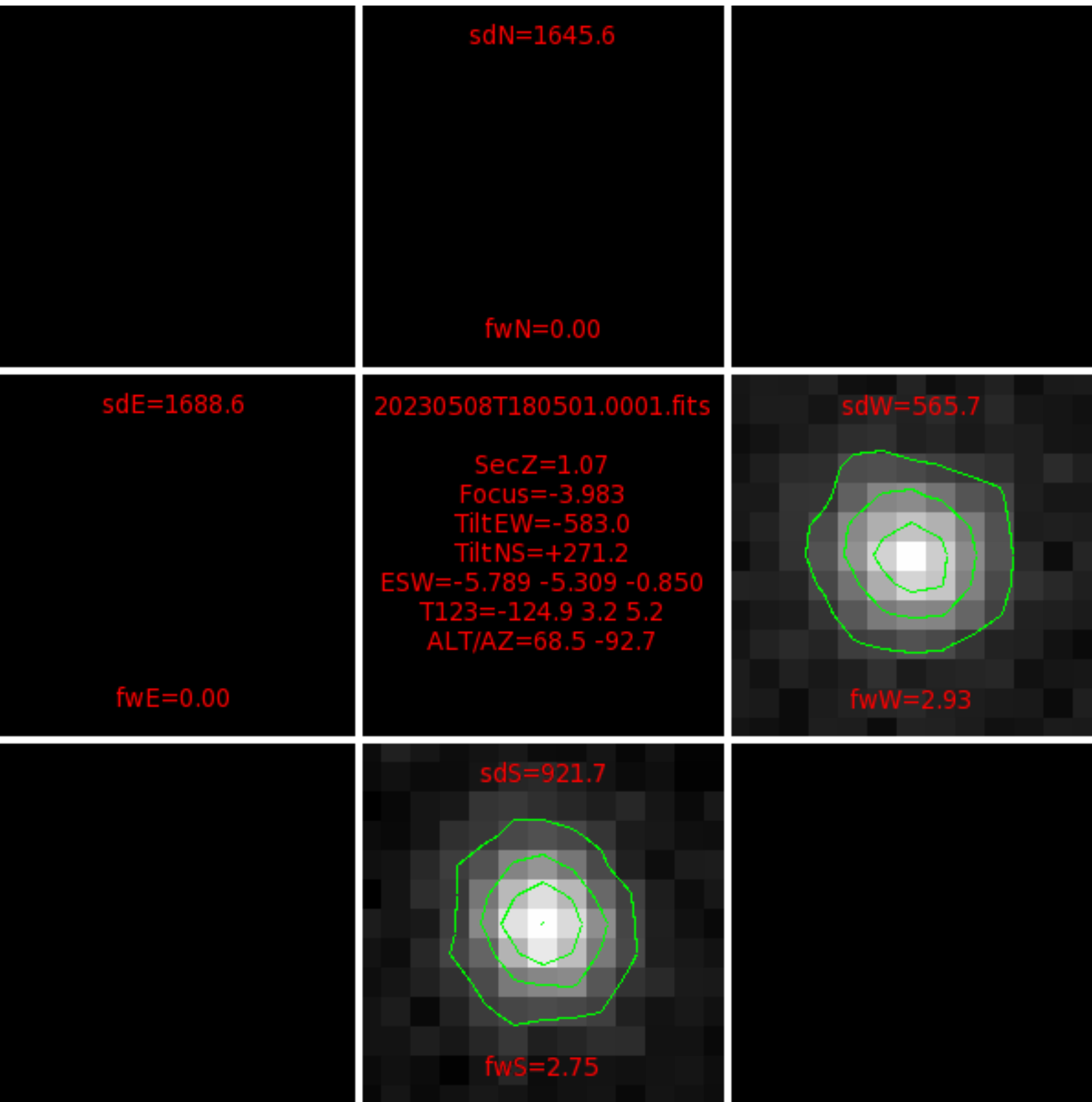
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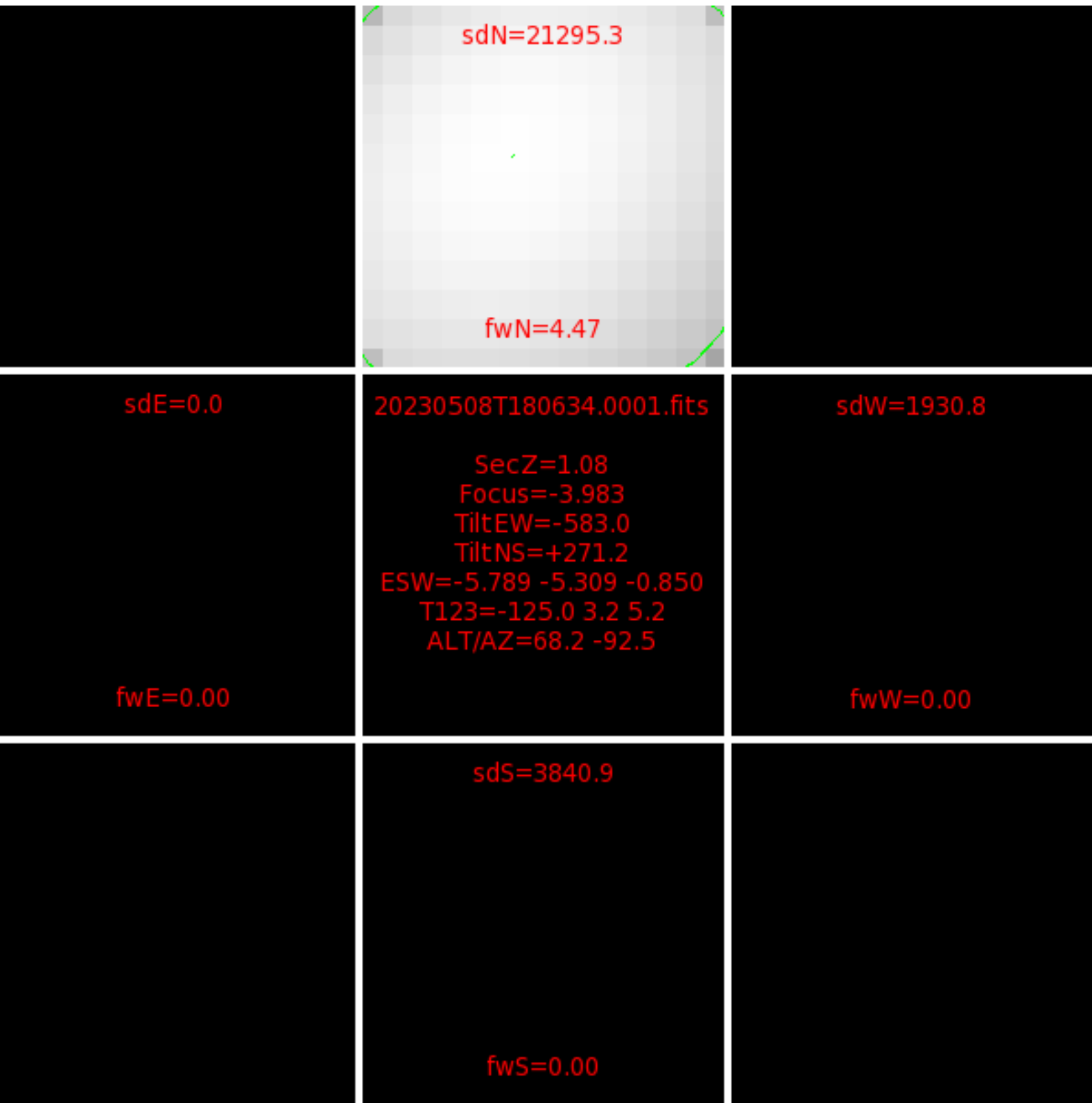
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sdN=0.0

fwN=0.00

sdE=0.0

20230508T180700.0001.fits

sdW=3210.5

SecZ=1.08

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=-125.0 3.2 5.2

ALT/AZ=68.1 -92.4

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

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0

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T180842.0001.fits

sdW=0.0

SecZ=1.04

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=-125.0 3.1 5.2

ALT/AZ=73.7 -92.4

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T180907.0001.fits

sdW=0.0

SecZ=1.04

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=73.6 -92.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

0

0

0

0

0

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T181053.0001.fits

sdW=0.0

SecZ=1.04

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=74.6 -97.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=21488.5

20230508T181117.0001.fits

sdW=0.0

SecZ=1.04

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=74.5 -97.2

fwE=0.00

fwW=0.00

sdS=12118.1

fwS=0.00

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0

0

0

0

0

sdN=0.0

fwN=0.00

sdE=0.0

20230508T181303.0001.fits

sdW=0.0

SecZ=1.08

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=67.2 -86.2

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

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0

0

0

0

0

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T181328.0001.fits

sdW=19304.7

SecZ=1.09

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=67.1 -86.2

fwE=0.00

fwW=0.00

sdS=14220.0

fwS=0.00

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0

0

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T181514.0001.fits

sdW=990.4

SecZ=1.04

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=73.5 -104.5

fwE=0.00

fwW=0.00

sdS=1208.9

fwS=0.00

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sdN=8000.8

fwN=0.00

sdE=16397.4

20230508T181538.0001.fits

sdW=2394.2

SecZ=1.04

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=73.4 -104.4

fwE=0.00

fwW=0.00

sdS=1126.6

fwS=0.00

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0

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T181727.0001.fits

sdW=0.0

SecZ=1.05

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=71.9 -91.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T181752.0001.fits

sdW=0.0

SecZ=1.05

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=71.8 -91.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

0

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0

0

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T181922.0001.fits

sdW=0.0

SecZ=1.05

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.1 5.2

ALT/AZ=72.8 -96.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=20939.1

20230508T181946.0001.fits

sdW=0.0

SecZ=1.05

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=72.7 -95.9

fwE=0.00

fwW=0.00

sdS=10047.5

fwS=0.00

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0

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0

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sdN=0.0

fwN=0.00

sdE=2497.1

20230508T182123.0001.fits

sdW=0.0

SecZ=1.06

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=71.3 -84.5

fwE=0.00

fwW=0.00

sdS=126.8

fwS=0.00

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sdN=142.9

fwN=0.00

sdE=1511.8

20230508T182148.0001.fits

sdW=16841.1

SecZ=1.06

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=71.3 -84.5

fwE=0.00

fwW=0.00

sdS=2521.5

fwS=0.00

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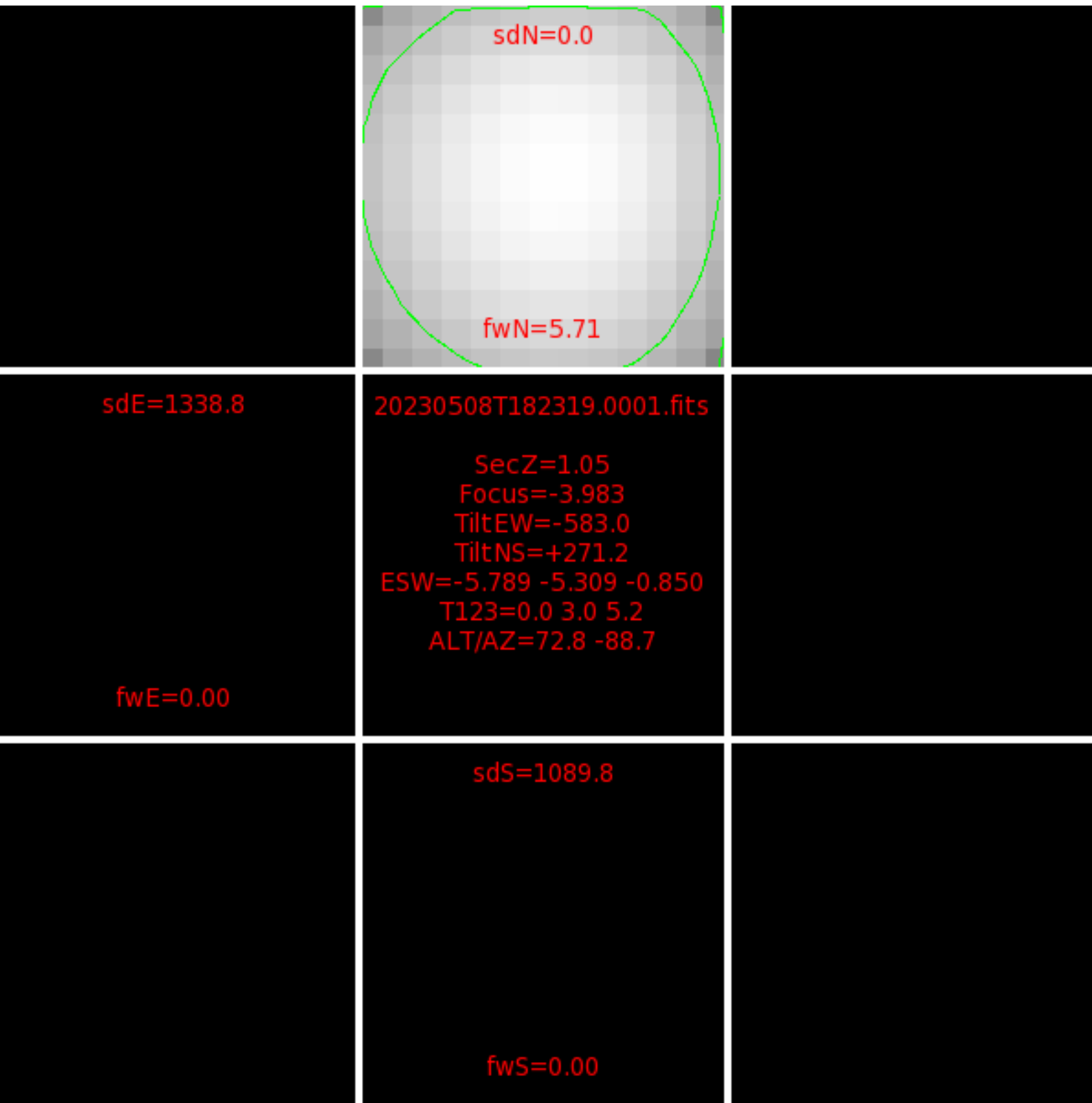
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sdN=5086.1

fwN=0.00

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sdW=2540.1

SecZ=1.05

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=72.7 -88.6

fwE=0.00

fwW=0.00

sdS=994.7

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=2797.9

20230508T182538.0001.fits

sdW=0.0

SecZ=1.06

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=70.1 -90.0

fwE=0.00

fwW=0.00

sdS=1804.9

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T182603.0001.fits

sdW=0.0

SecZ=1.06

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=70.0 -89.9

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=13333.9

20230508T182718.0001.fits

sdW=0.0

SecZ=1.06

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=71.1 -94.1

fwE=0.00

fwW=0.00

sdS=24977.6

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=1531.7

20230508T182743.0001.fits

sdW=0.0

SecZ=1.06

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=71.0 -94.0

fwE=0.00

fwW=0.00

sdS=9050.4

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=1389.5

20230508T182919.0001.fits

sdW=0.0

SecZ=1.07

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=69.8 -77.9

fwE=0.00

fwW=0.00

sdS=26518.0

fwS=4.97

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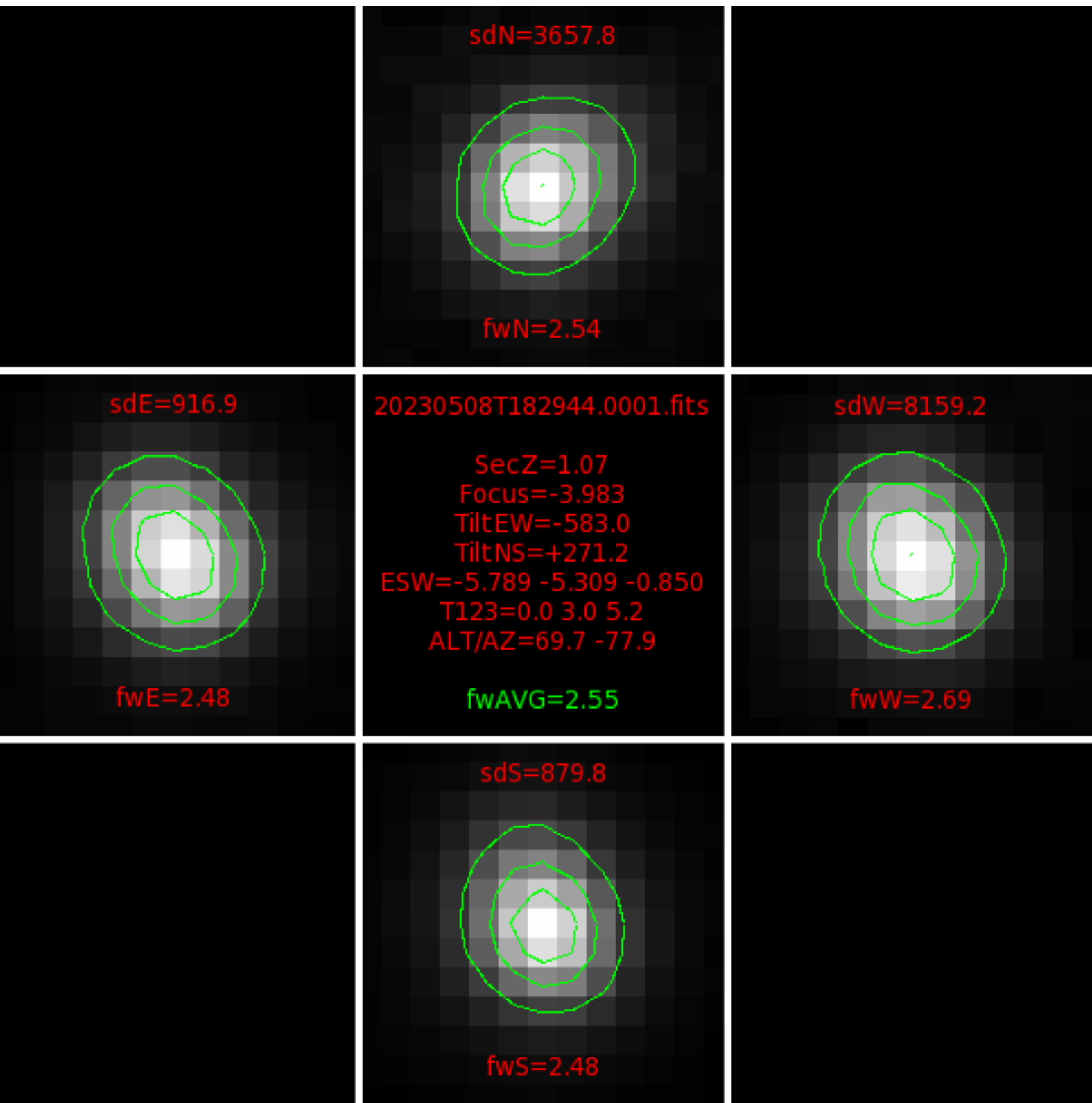
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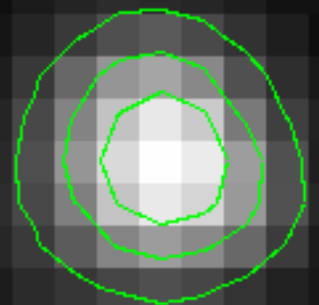


fwE=2.53

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SecZ=1.08
Focus=-3.983
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.789 -5.309 -0.850
T123=0.0 3.0 5.1
ALT/AZ=67.3 -77.7

sdW=854.9



fwW=2.81

sdS=1028.8



fwS=2.61

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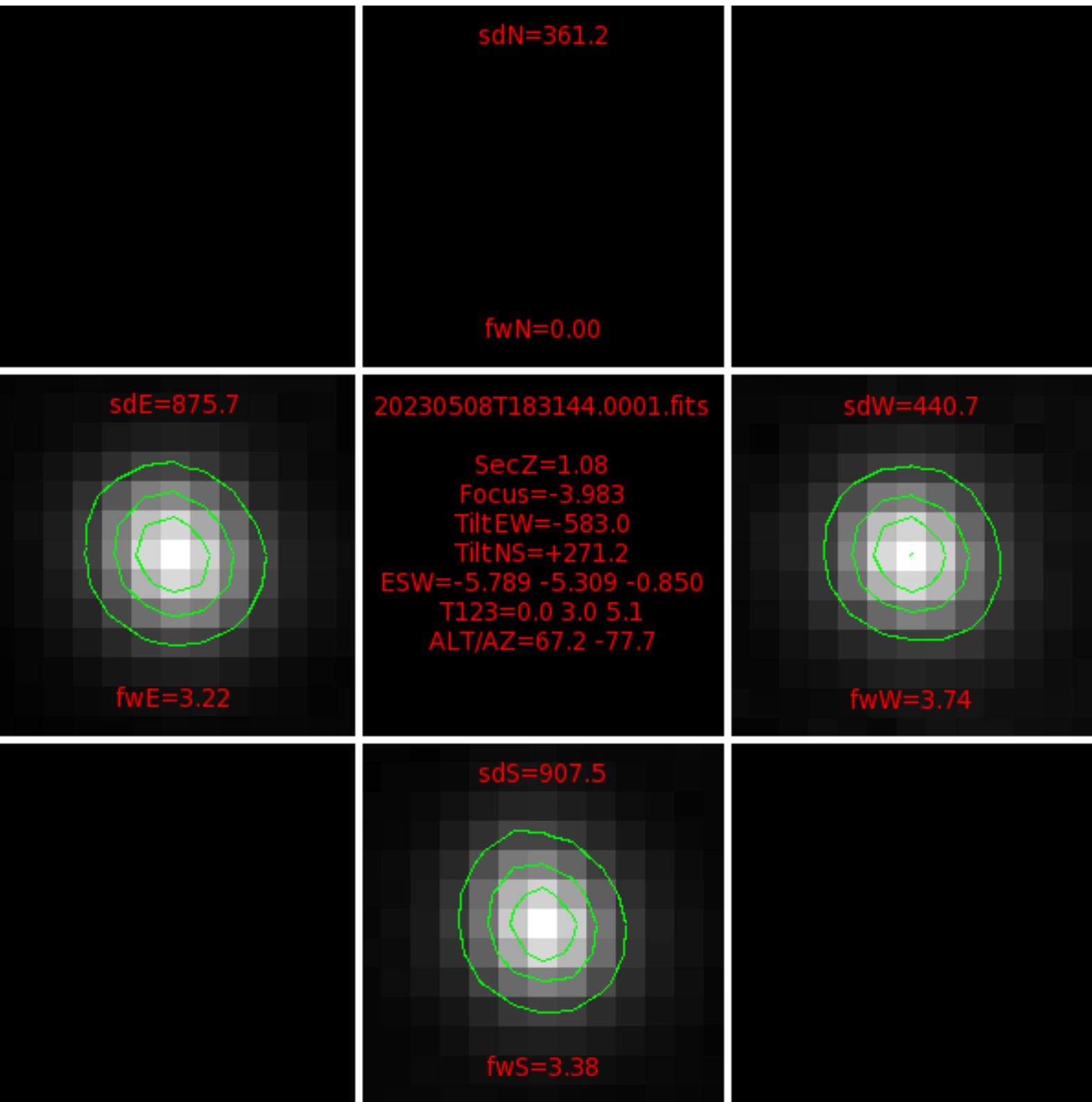
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sdN=0.0

fwN=0.00

sdE=1284.2

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sdW=0.0

fwE=0.00

SecZ=1.08
Focus=-3.977
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.783 -5.303 -0.844
T123=0.0 3.0 5.2
ALT/AZ=68.4 -89.4

fwW=0.00

sdS=1123.2

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=1500.3

20230508T183354.0001.fits

sdW=0.0

SecZ=1.08

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=68.3 -89.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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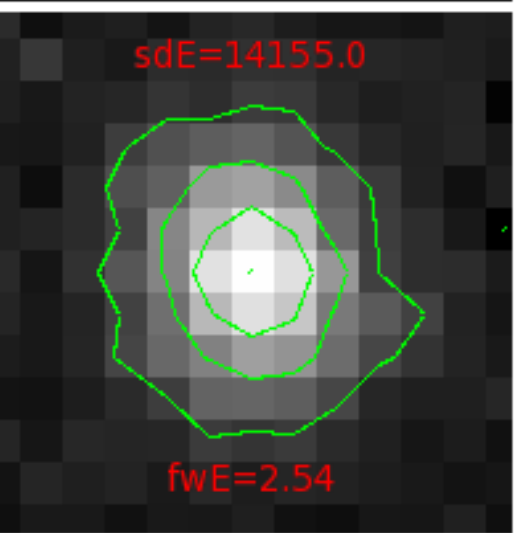
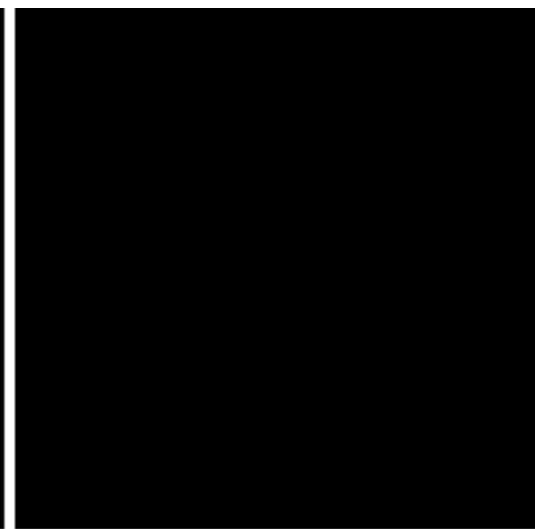
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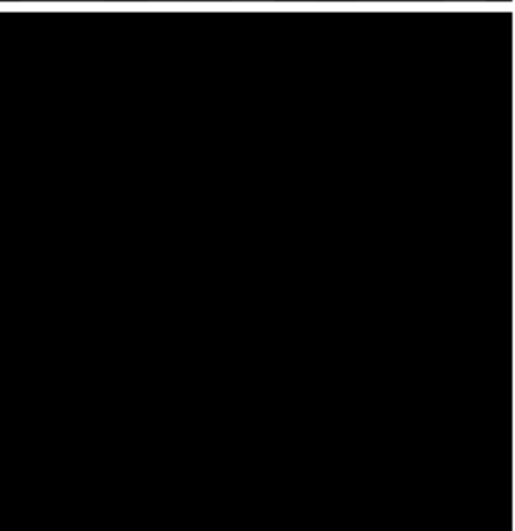


sdN=11322.3
fwN=0.00

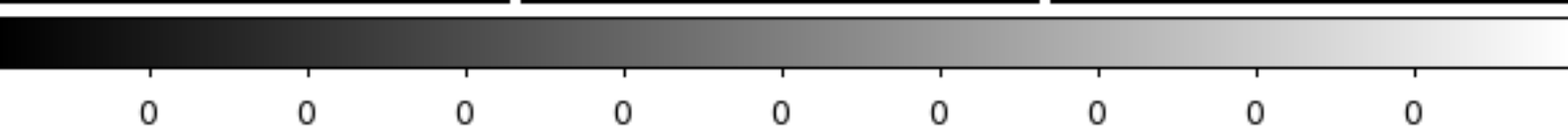
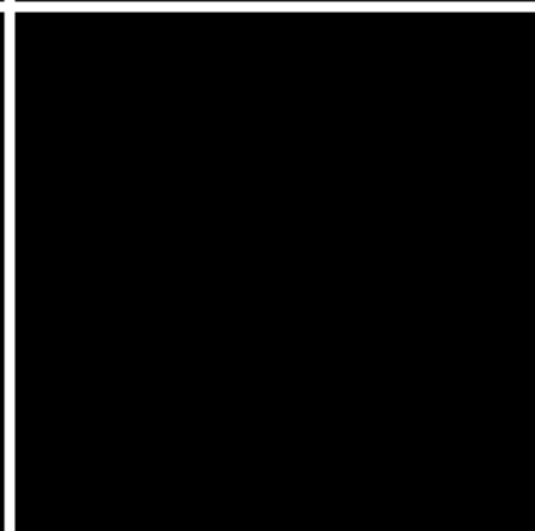


sdE=14155.0
20230508T183601.0001.fits
SecZ=1.07
Focus=-3.983
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.789 -5.309 -0.850
T123=0.0 3.0 5.2
ALT/AZ=69.3 -93.0
fwE=2.54

sdW=0.0
fwW=0.00



sdS=20253.0
fwS=0.00



sdN=18021.3

fwN=0.00

sdE=1401.3

20230508T183626.0001.fits

sdW=0.0

SecZ=1.07

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=69.2 -92.9

fwE=0.00

fwW=0.00

sdS=13753.4

fwS=0.00

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0

0

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sdN=1634.7

fwN=0.00

sdE=703.5



fwE=3.89

20230508T183745.0001.fits

SecZ=1.08
Focus=-3.983
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.789 -5.309 -0.850
T123=0.0 3.0 5.2
ALT/AZ=67.8 -83.0

sdW=21678.4

fwW=0.00

sdS=944.9

fwS=0.00

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sdN=16176.9

fwN=0.00

sdE=1122.8

20230508T183811.0001.fits

sdW=2485.6

SecZ=1.08

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=67.7 -83.0

fwE=0.00

fwW=0.00

sdS=861.2

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T183942.0001.fits

sdW=0.0

SecZ=1.11

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=64.7 -92.9

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

0

0

0

0

0

0

0

0

0

sdN=0.0

fwN=0.00

sdE=0.0

20230508T184007.0001.fits

sdW=0.0

SecZ=1.11

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=64.6 -92.8

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T184140.0001.fits

sdW=0.0

SecZ=1.09

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=66.6 -88.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

0

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0

0

0

0

sdN=0.0

fwN=0.00

sdE=0.0

20230508T184205.0001.fits

sdW=0.0

SecZ=1.09

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.1

ALT/AZ=66.5 -88.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

sdN=0.0

fwN=0.00

sdE=0.0

20230508T184351.0001.fits

sdW=0.0

SecZ=1.08

Focus=-3.977

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.783 -5.303 -0.844

T123=0.0 3.0 5.2

ALT/AZ=67.5 -91.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

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0

0

sdN=0.0

fwN=0.00

sdE=22791.3

20230508T184415.0001.fits

sdW=0.0

SecZ=1.08

Focus=-3.977

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.783 -5.303 -0.844

T123=0.0 3.0 5.2

ALT/AZ=67.5 -91.4

fwE=0.00

fwW=0.00

sdS=2142.8

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T184601.0001.fits

sdW=0.0

SecZ=1.14

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=61.4 -90.6

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T184626.0001.fits

sdW=0.0

SecZ=1.14

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=61.3 -90.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T184758.0001.fits

sdW=0.0

SecZ=1.14

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.1

ALT/AZ=61.5 -86.1

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T184823.0001.fits

sdW=0.0

SecZ=1.14

Focus=-3.977

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.783 -5.303 -0.844

T123=0.0 0.0 5.2

ALT/AZ=61.4 -86.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T184955.0001.fits

sdW=0.0

SecZ=1.10

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=64.9 -87.5

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T185020.0001.fits

sdW=0.0

SecZ=1.11

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=64.8 -87.4

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T185152.0001.fits

sdW=0.0

SecZ=1.10

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=65.8 -90.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=22664.8

20230508T185216.0001.fits

sdW=0.0

SecZ=1.10

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=65.8 -90.6

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=26545.8

20230508T185349.0001.fits

sdW=0.0

SecZ=1.11

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=64.4 -82.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=1629.1

20230508T185415.0001.fits

sdW=0.0

SecZ=1.11

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=64.3 -82.2

fwE=0.00

fwW=0.00

sdS=10765.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T185555.0001.fits

sdW=0.0

SecZ=1.15

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=60.6 -94.6

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=4600.5

fwN=0.00

sdE=0.0

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sdW=0.0

SecZ=1.15

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=60.5 -94.6

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T185802.0001.fits

sdW=0.0

SecZ=1.12

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=63.1 -86.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T185825.0001.fits

sdW=0.0

SecZ=1.12

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=63.0 -86.3

fwE=0.00

fwW=0.00

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fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T190005.0001.fits

sdW=0.0

SecZ=1.11

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=64.1 -89.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=22920.9

20230508T190029.0001.fits

sdW=0.0

SecZ=1.11

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=64.0 -89.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=1440.2

20230508T190200.0001.fits

sdW=0.0

SecZ=1.10

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=65.5 -95.8

fwE=0.00

fwW=0.00

sdS=7.2

fwS=0.00

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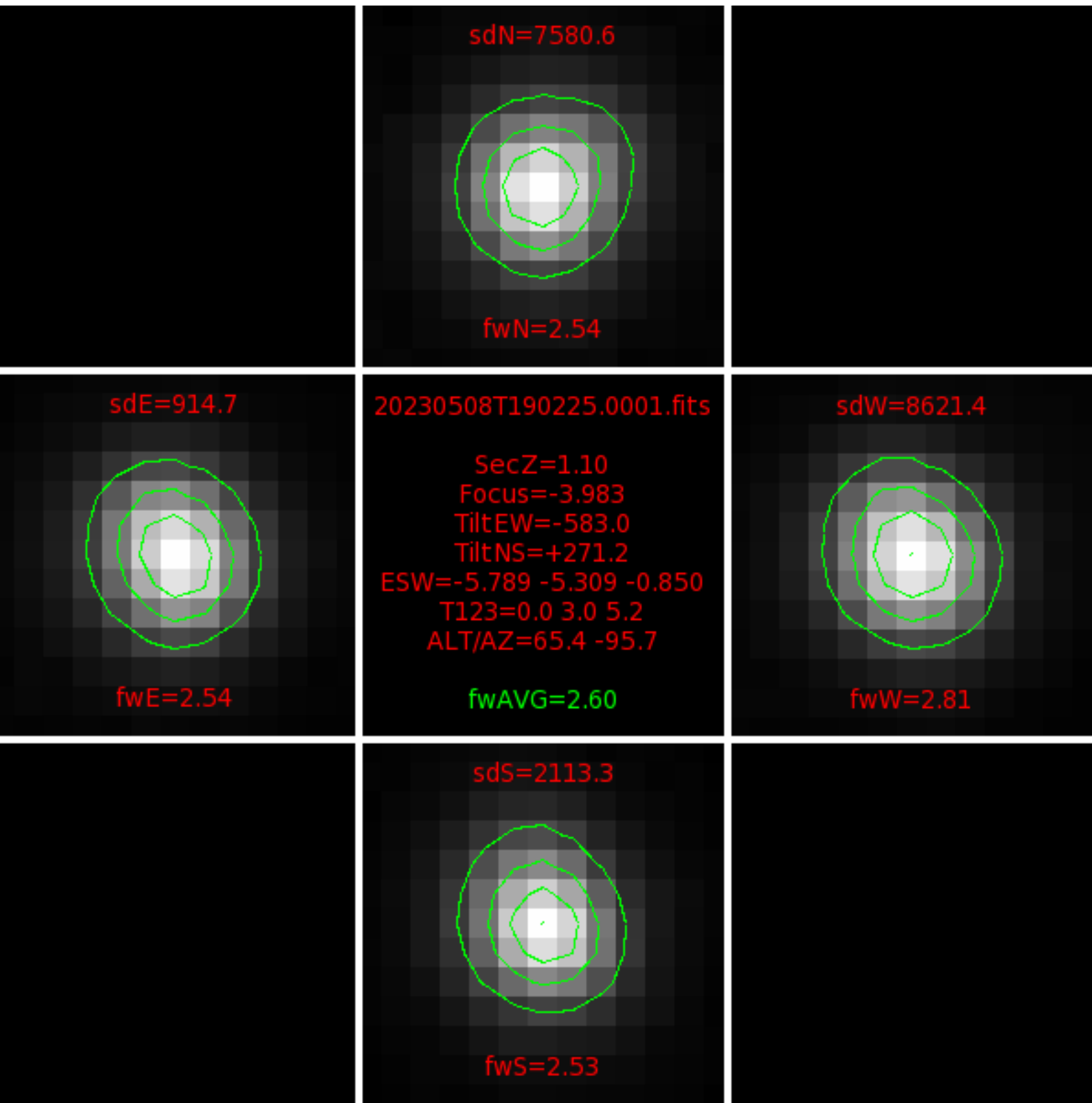
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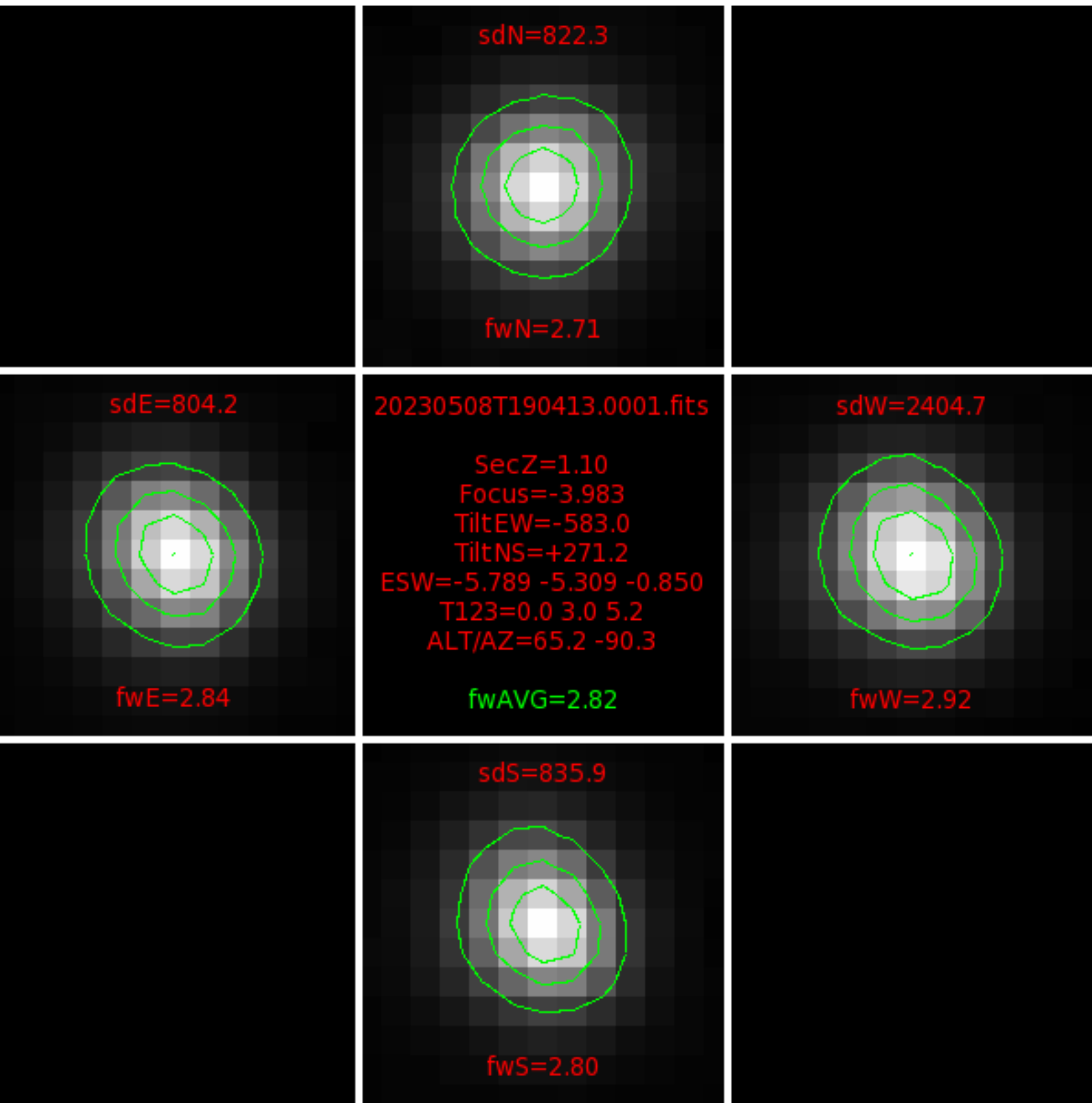
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sdN=0.0

fwN=0.00

sdE=3254.8

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sdW=0.0

SecZ=1.14

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=61.4 -85.8

fwE=0.00

fwW=0.00

sdS=16.2

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T190634.0001.fits

sdW=0.0

SecZ=1.14

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=61.3 -85.7

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T190819.0001.fits

sdW=0.0

SecZ=1.13

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=62.3 -88.6

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=23688.9

20230508T190843.0001.fits

sdW=0.0

SecZ=1.13

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=62.2 -88.6

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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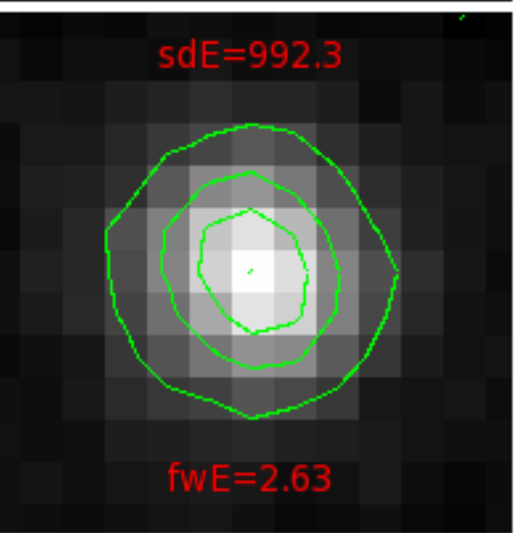
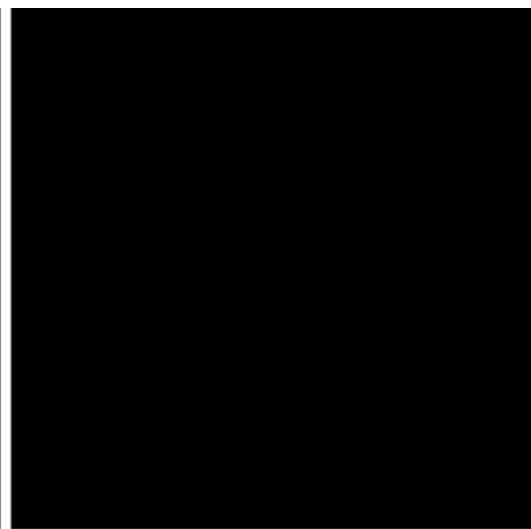
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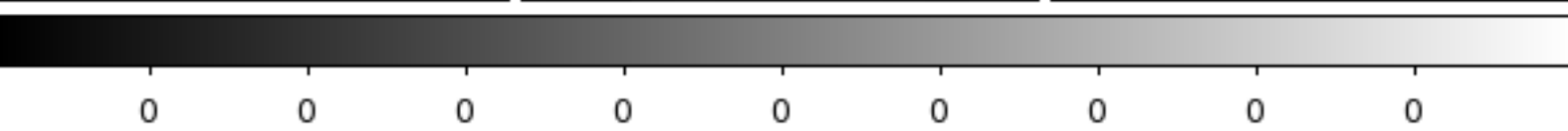
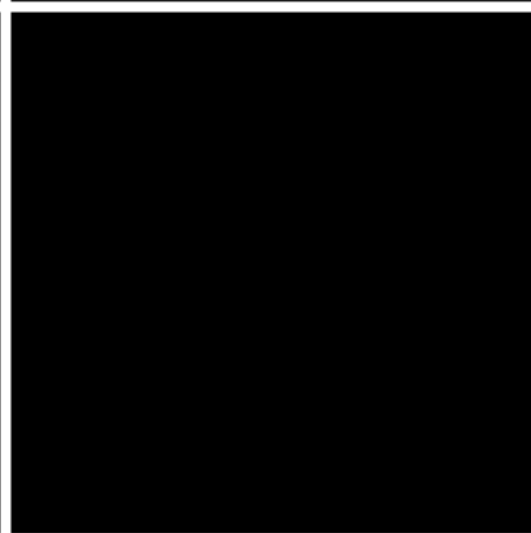
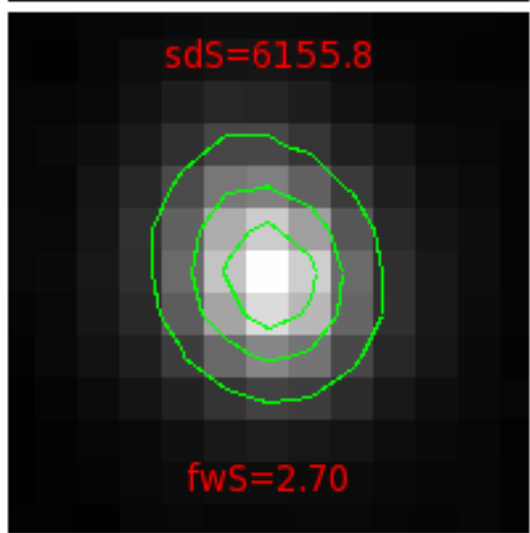
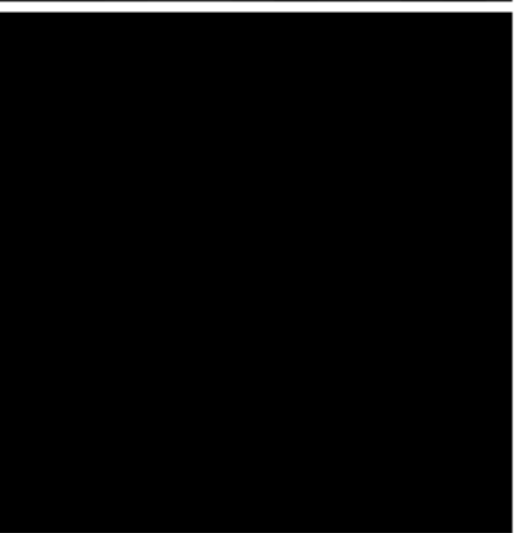
sdN=22884.3

fwN=0.00



20230508T191045.0001.fits

SecZ=1.15
 Focus=-3.983
 TiltEW=-583.0
 TiltNS=+271.2
 ESW=-5.789 -5.309 -0.850
 T123=0.0 3.0 5.3
 ALT/AZ=60.8 -80.8



sdN=0.0

fwN=0.00

sdE=1477.9

20230508T191111.0001.fits

sdW=27769.2

SecZ=1.15

Focus=-3.990

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.796 -5.316 -0.857

T123=0.0 3.0 5.2

ALT/AZ=60.7 -80.8

fwE=0.00

fwW=0.00

sdS=967.0

fwS=0.00

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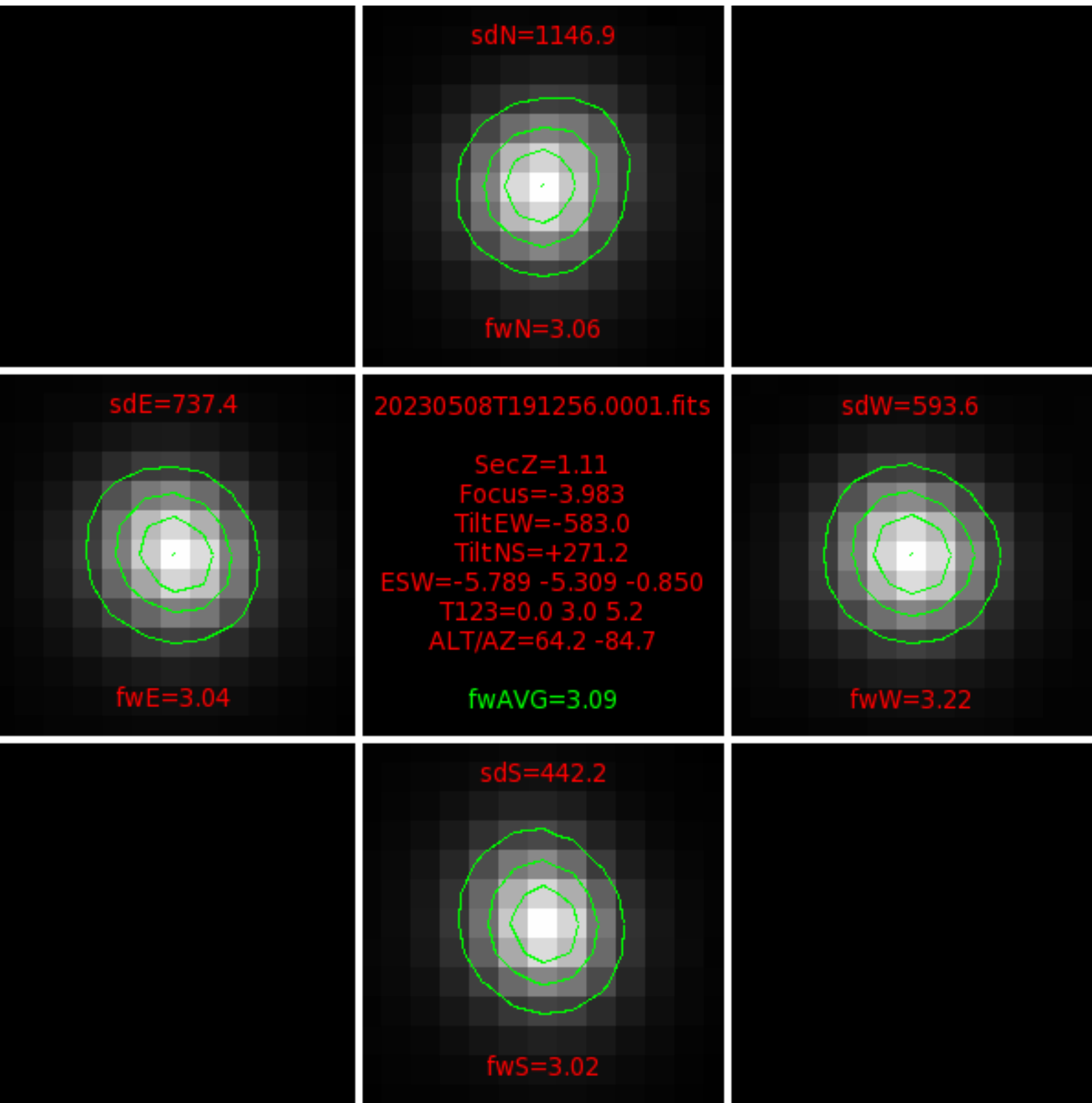
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sdN=0.0

fwN=0.00

sdE=1003.7

20230508T191449.0001.fits

sdW=0.0

SecZ=1.16

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=59.5 -84.6

fwE=0.00

fwW=0.00

sdS=1128.5

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T191516.0001.fits

sdW=0.0

SecZ=1.16

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=59.4 -84.6

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T191658.0001.fits

sdW=0.0

SecZ=1.15

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=60.4 -87.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=25170.4

20230508T191722.0001.fits

sdW=0.0

SecZ=1.15

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=60.4 -87.3

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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0

0

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sdN=0.0

fwN=0.00

sdE=1564.9

20230508T191855.0001.fits

sdW=0.0

SecZ=1.14

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=61.3 -79.1

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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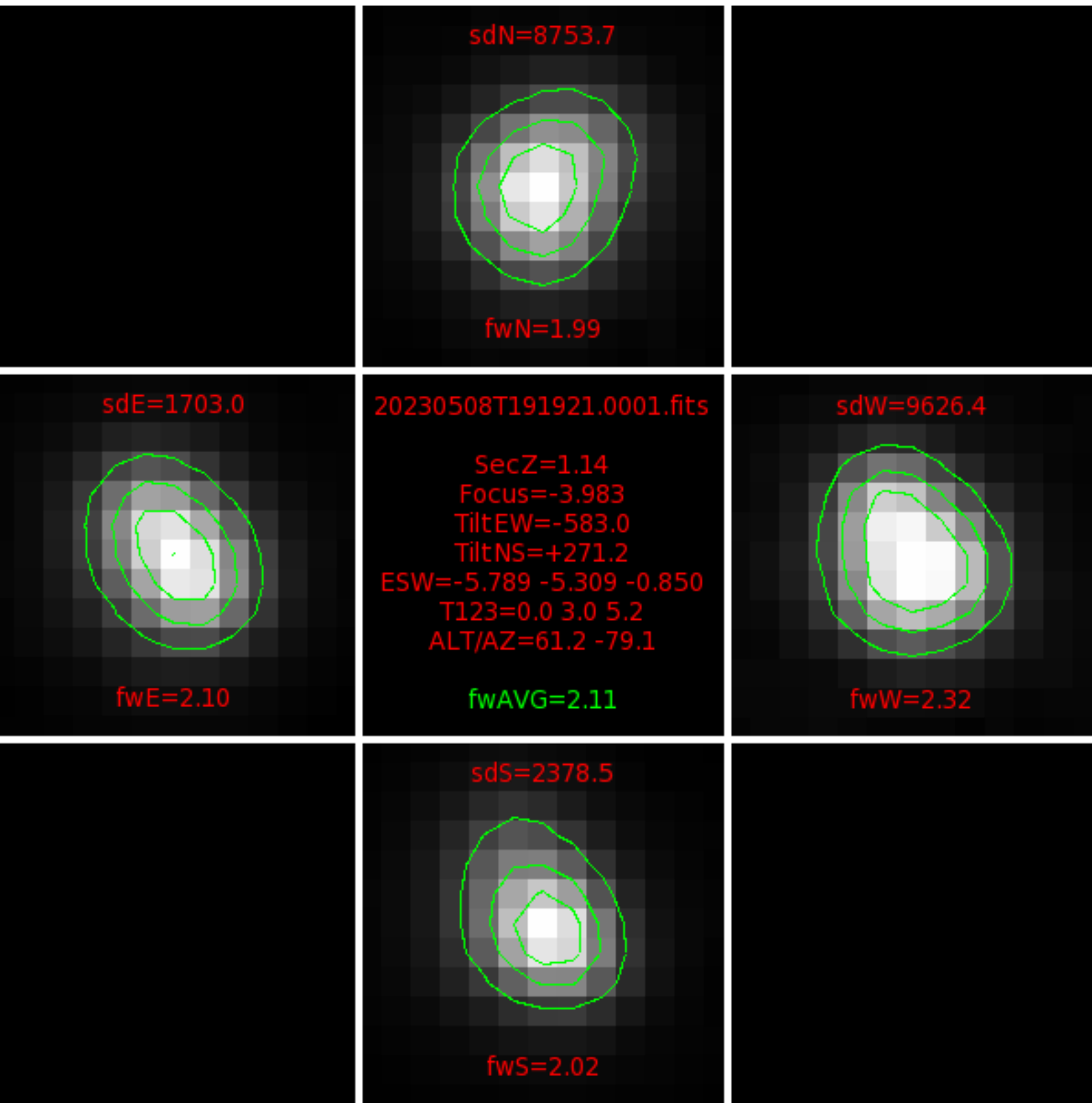
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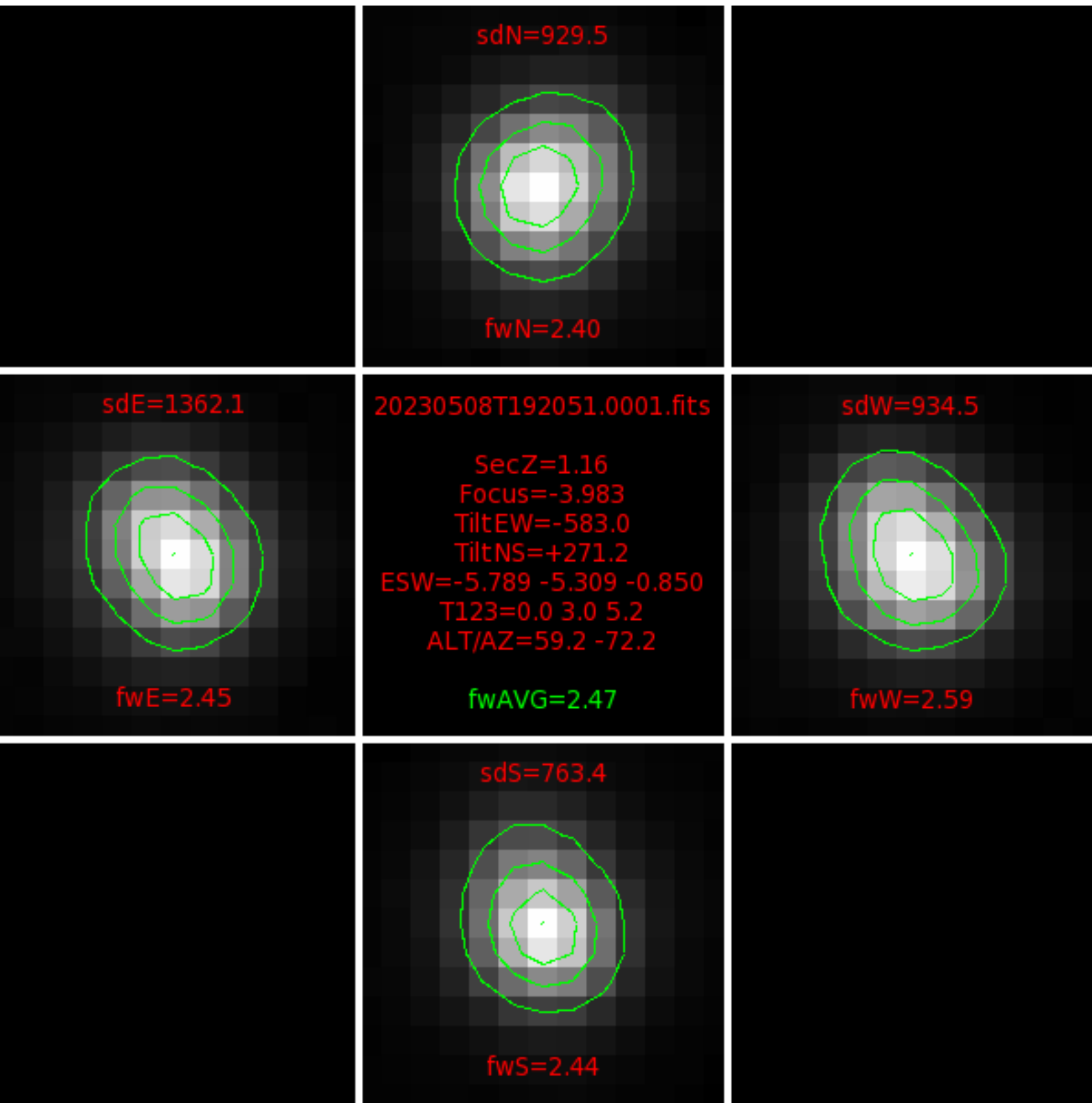
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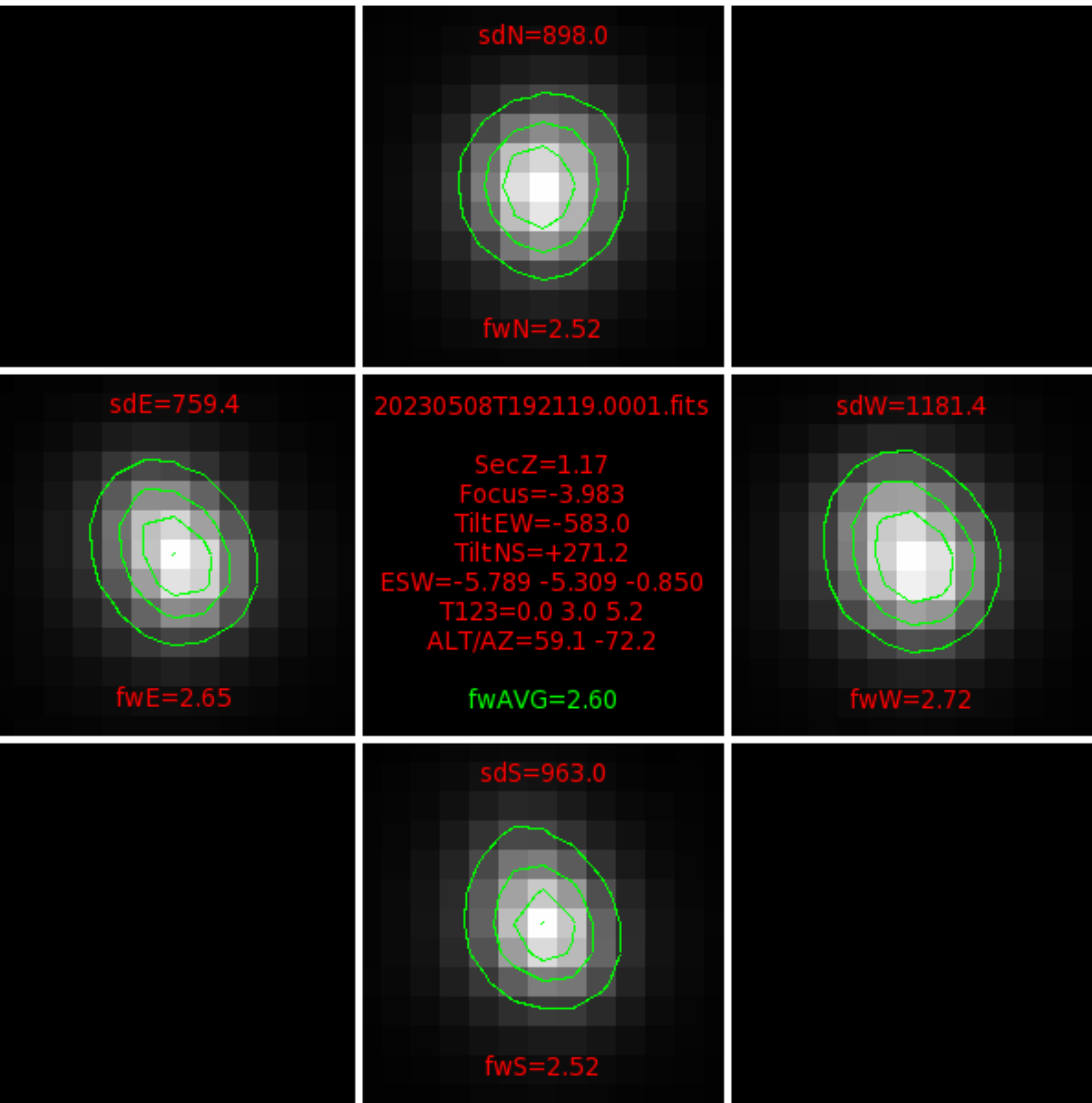
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20230508T192247.0001.fits

sdW=0.0

SecZ=1.18

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=57.9 -84.1

fwE=0.00

fwW=0.00

sdS=1061.9

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T192312.0001.fits

sdW=0.0

SecZ=1.18

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 3.0 5.2

ALT/AZ=57.8 -84.1

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=0.0

20230508T192443.0001.fits

sdW=0.0

SecZ=1.19

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=57.4 -84.0

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=14537.9

20230508T192507.0001.fits

sdW=0.0

SecZ=1.19

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=57.4 -83.9

fwE=0.00

fwW=0.00

sdS=17365.4

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=906.1

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sdW=0.0

SecZ=1.19

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=57.3 -83.9

fwE=0.00

fwW=0.00

sdS=870.2

fwS=0.00

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sdN=0.0

fwN=0.00

sdE=907.0

20230508T192557.0001.fits

sdW=0.0

SecZ=1.19

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=57.2 -83.8

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sdS=895.7

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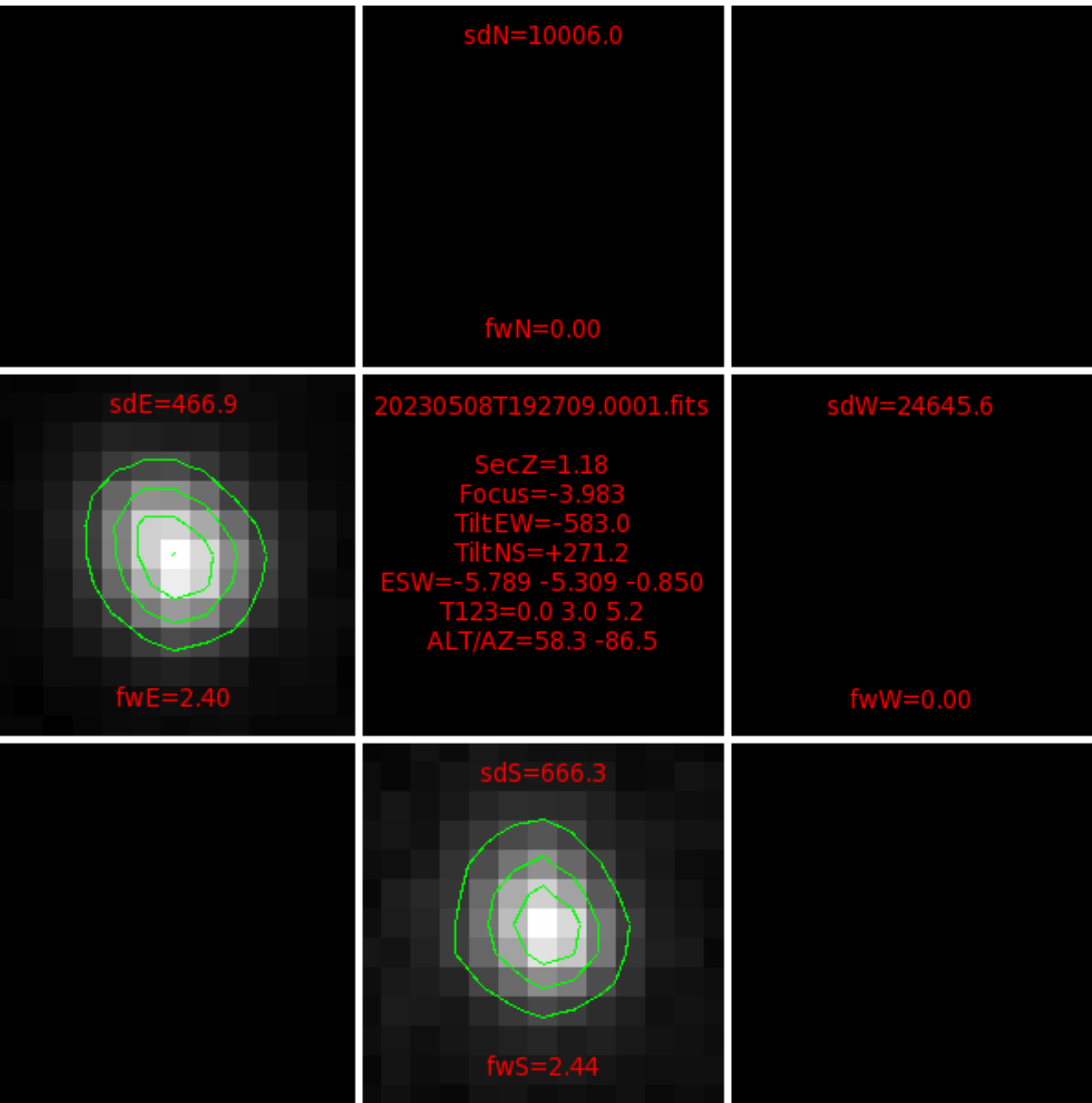
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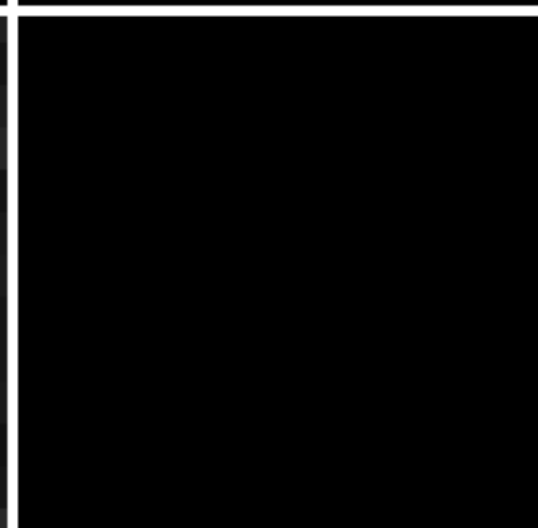
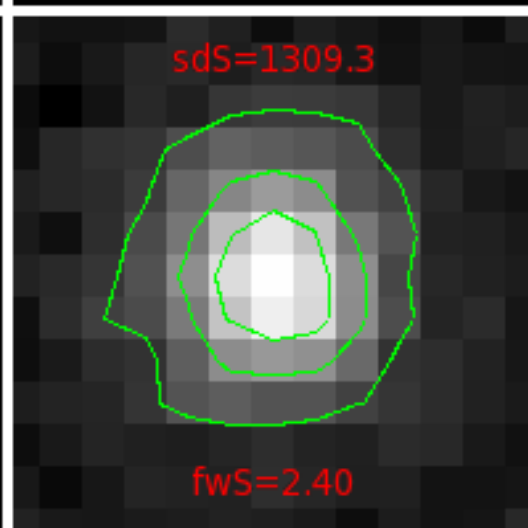
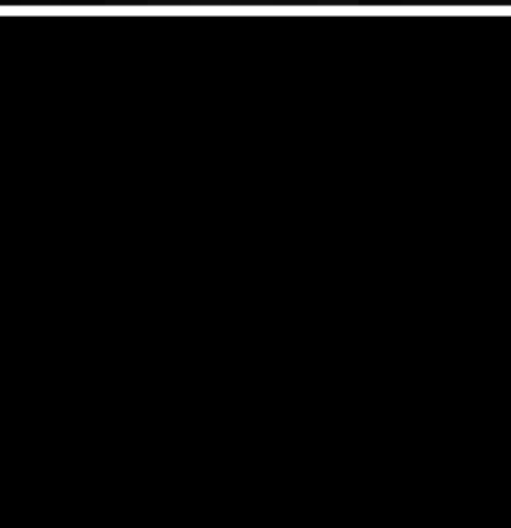
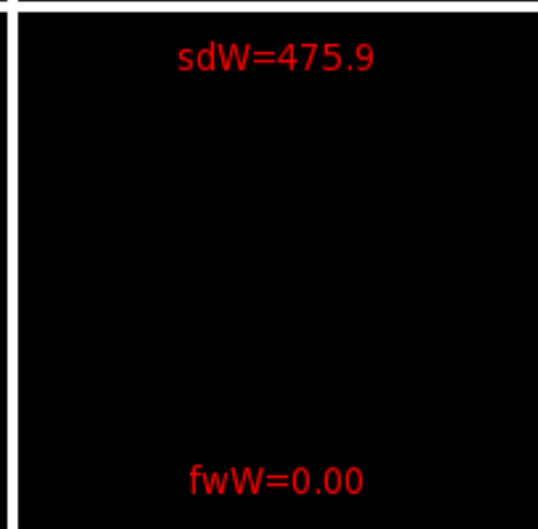
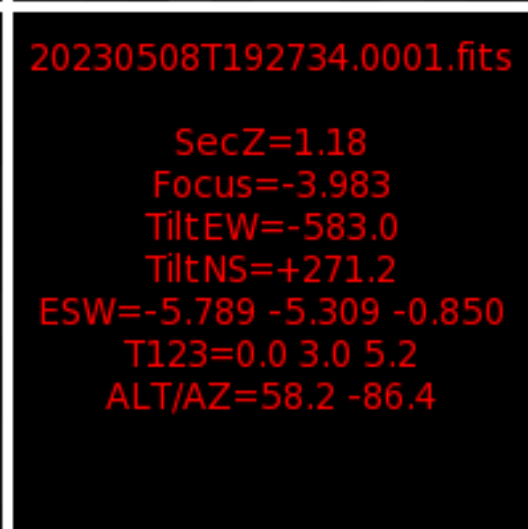
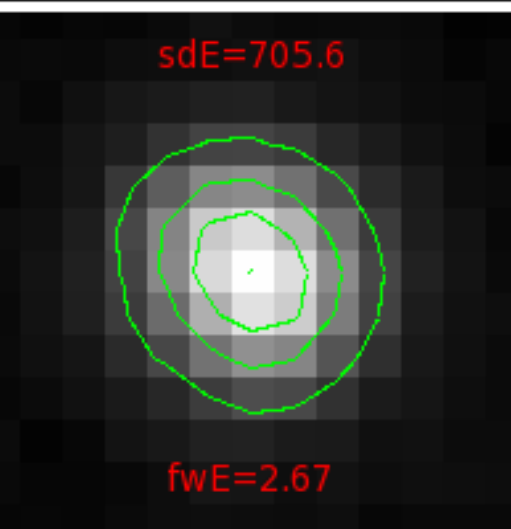
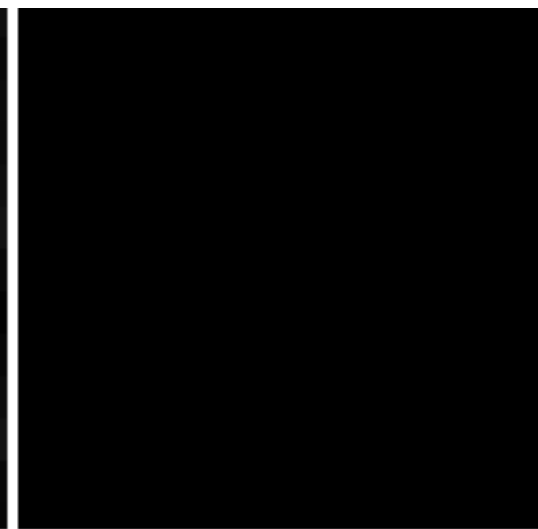
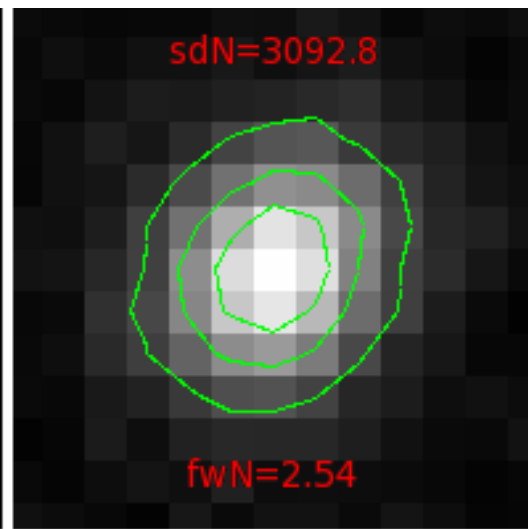
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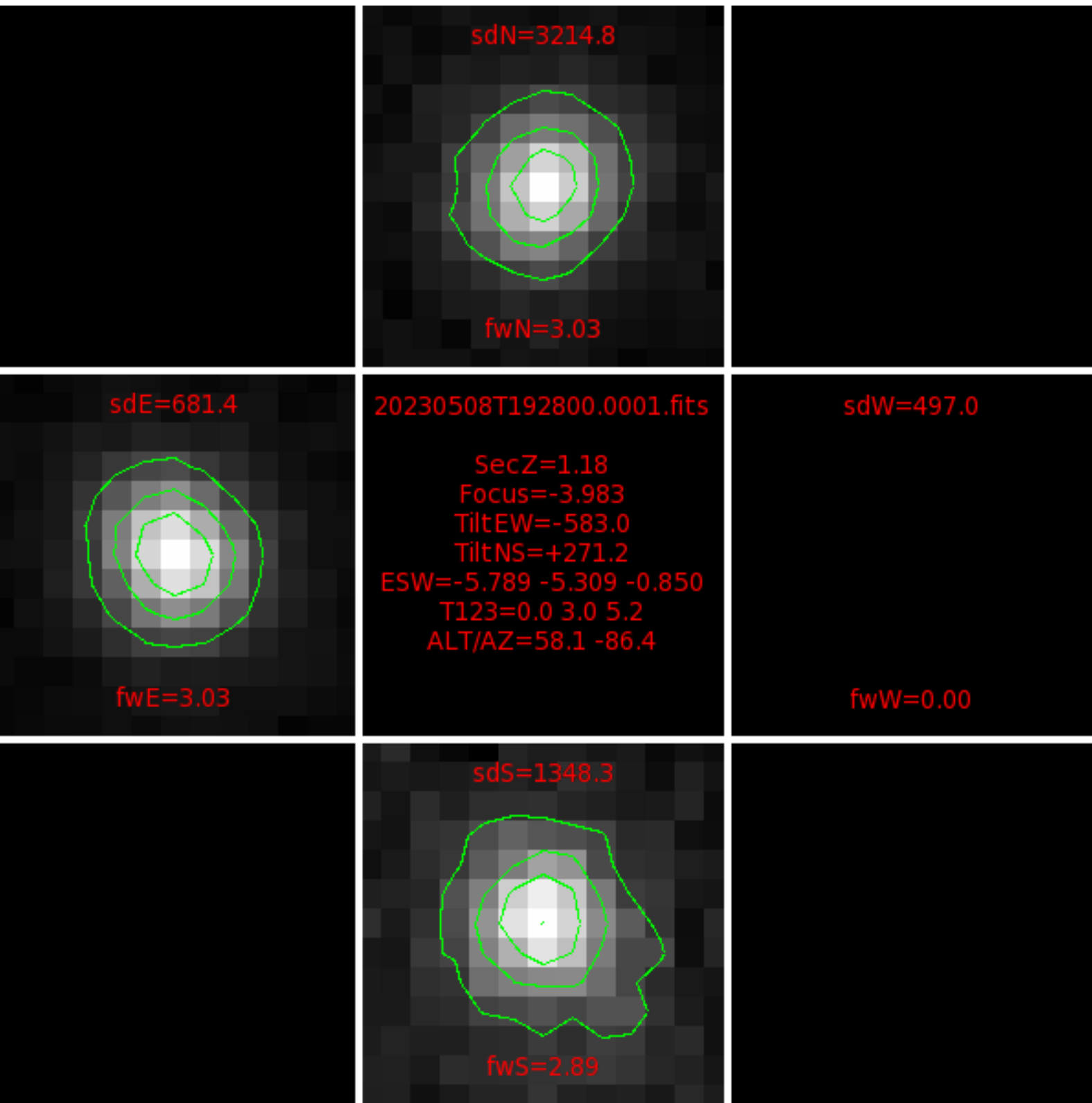
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SecZ=1.18

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=57.8 -86.2

fwE=0.00

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sdW=0.0

SecZ=1.18

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=57.7 -86.2

fwE=0.00

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fwN=0.00

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sdW=16822.1

SecZ=1.20

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=56.3 -79.6

fwE=0.00

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fwS=2.77

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sdN=0.0

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SecZ=1.20

Focus=-3.983

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.789 -5.309 -0.850

T123=0.0 2.9 5.2

ALT/AZ=56.2 -79.6

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fwS=0.00

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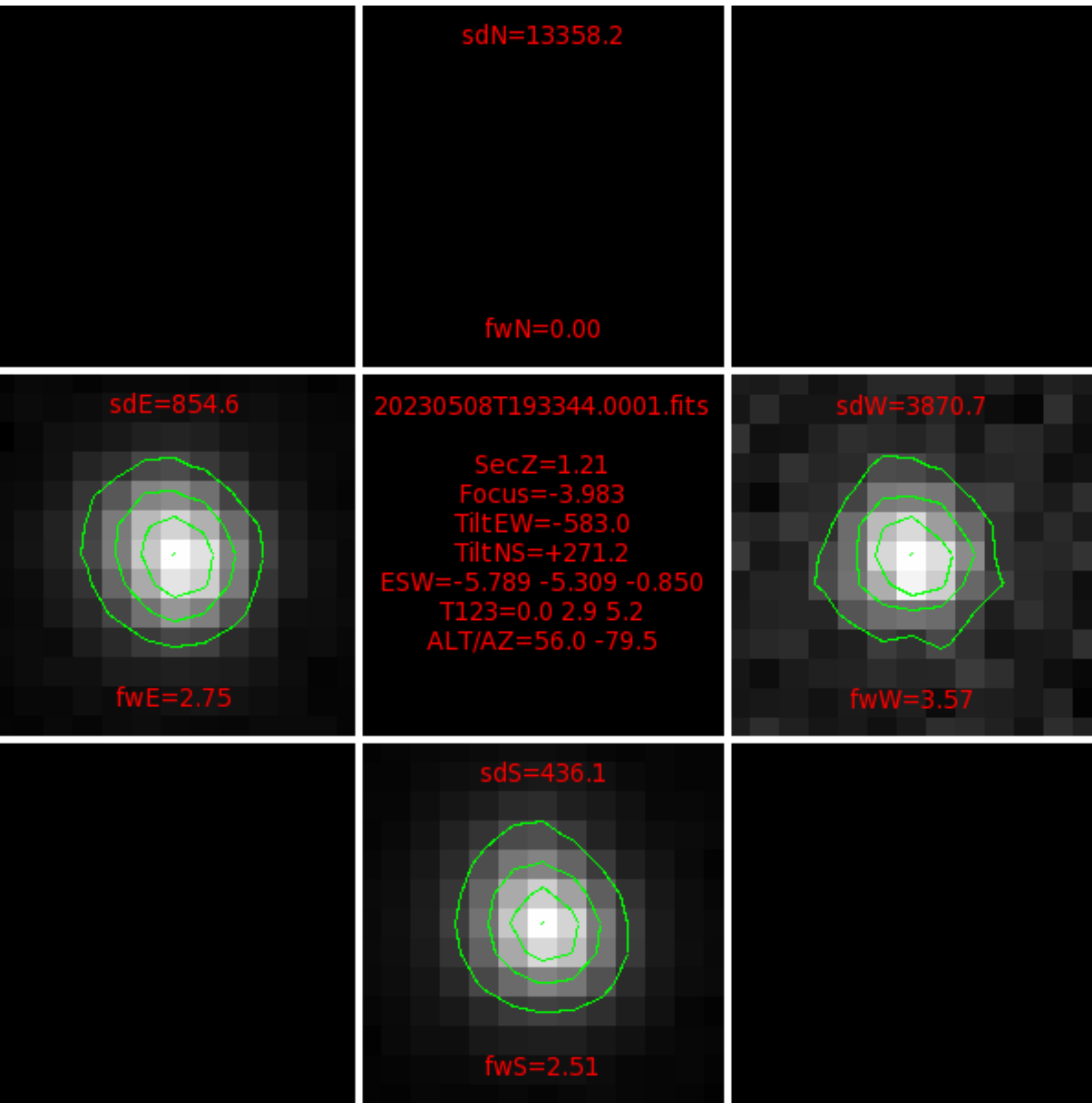
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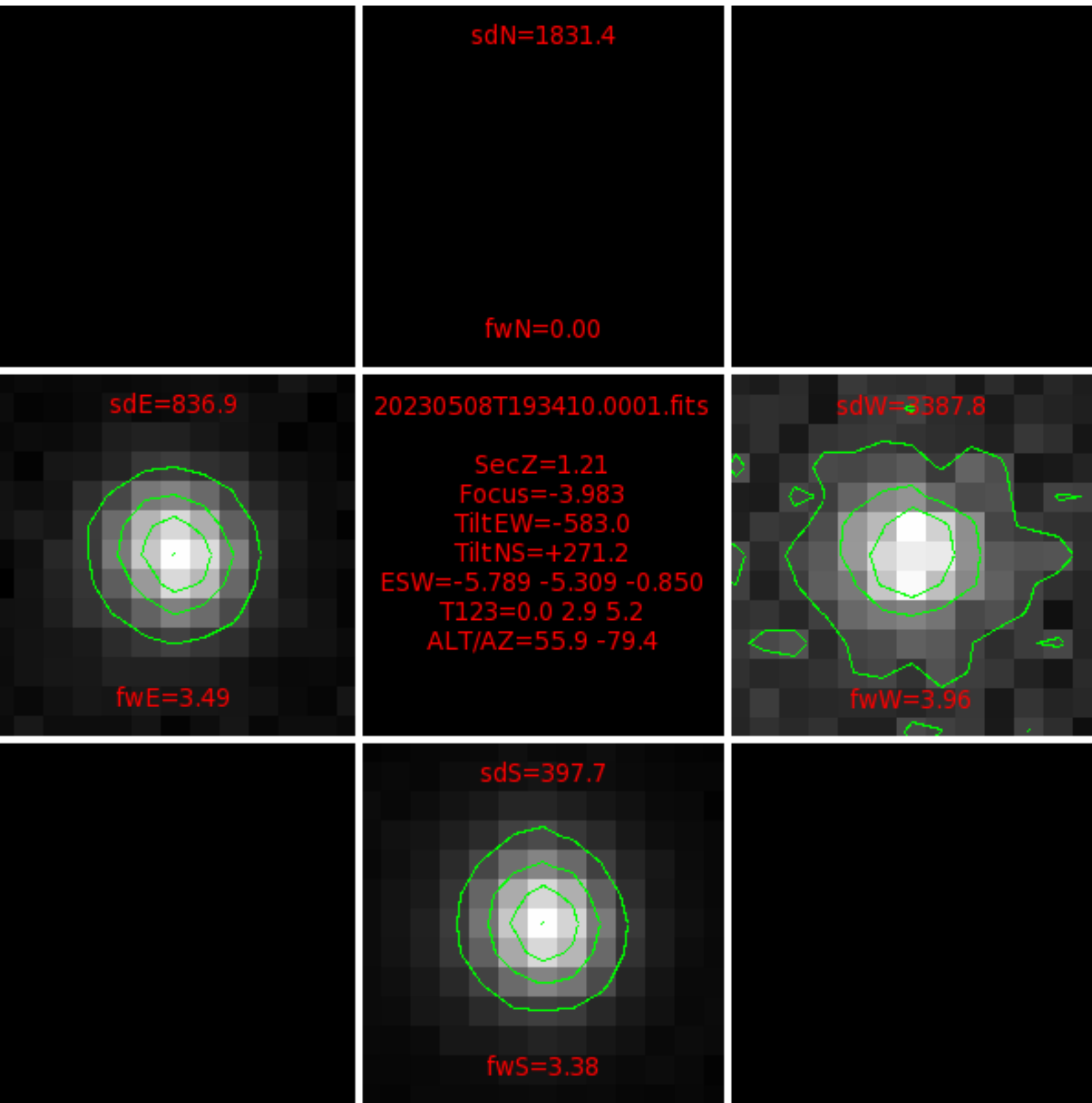
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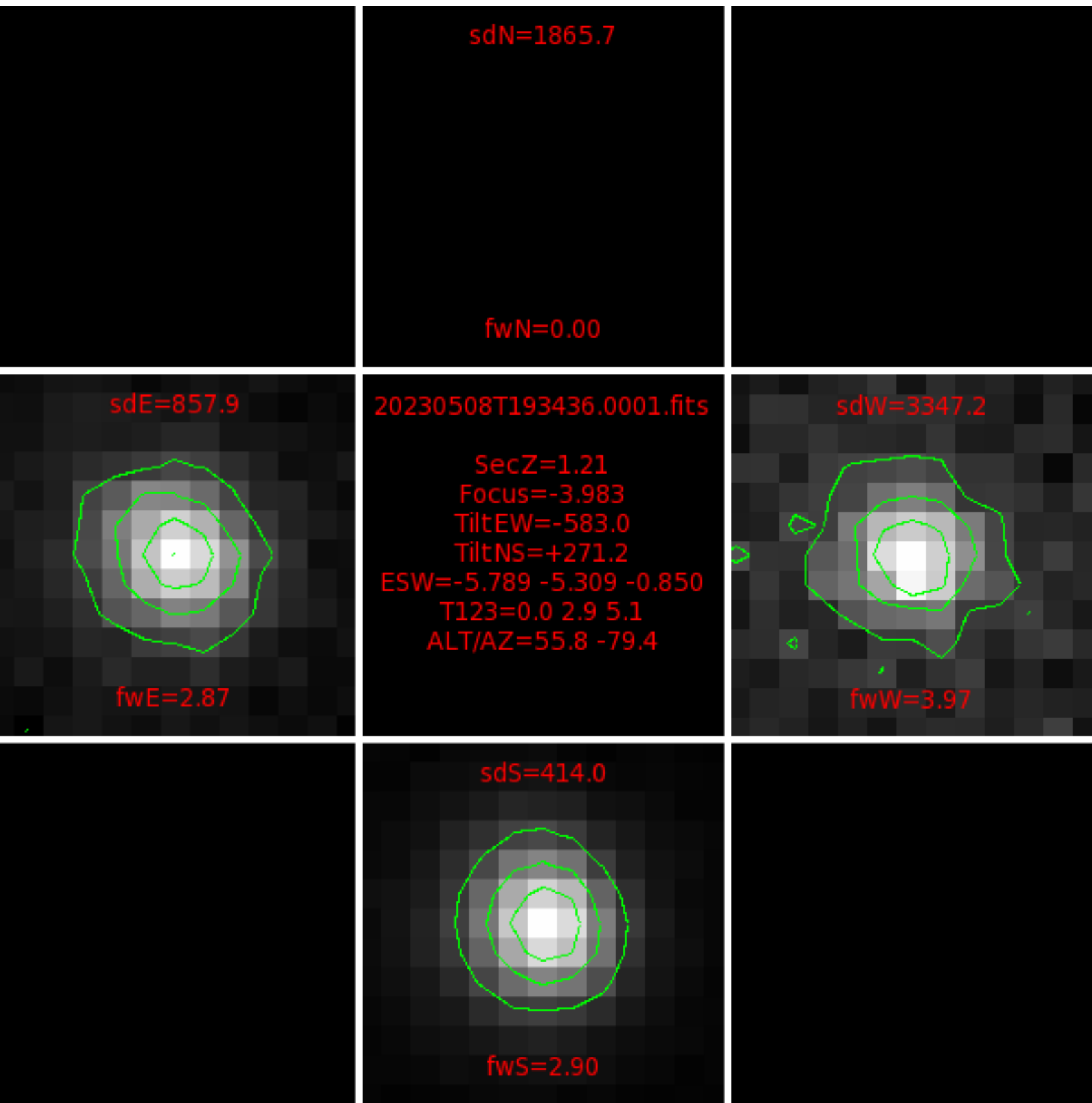
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fwE=3.20

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Focus=-3.977
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TiltNS=+271.2
ESW=-5.783 -5.303 -0.844
T123=0.0 2.9 5.2
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fwS=3.41

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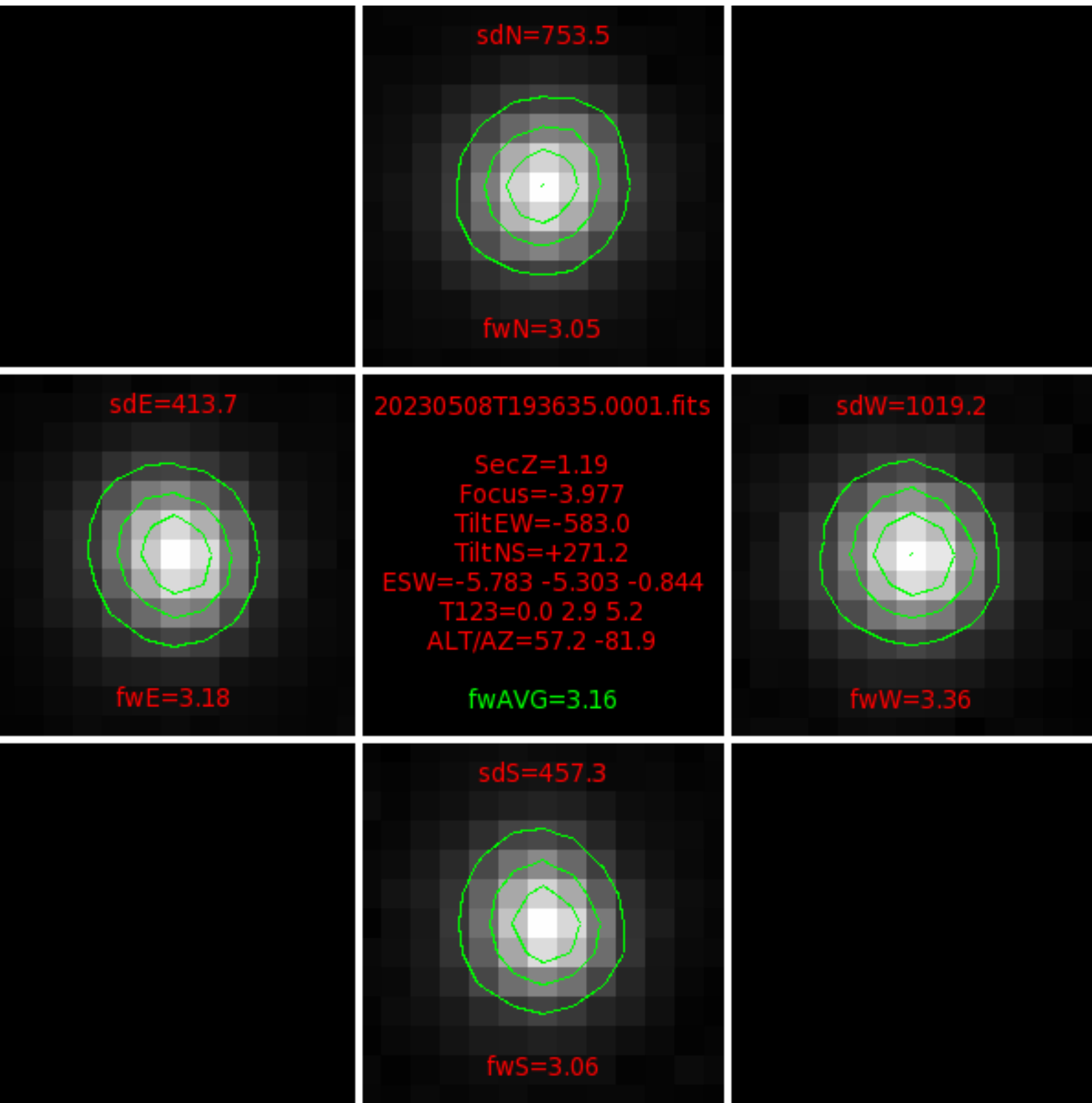
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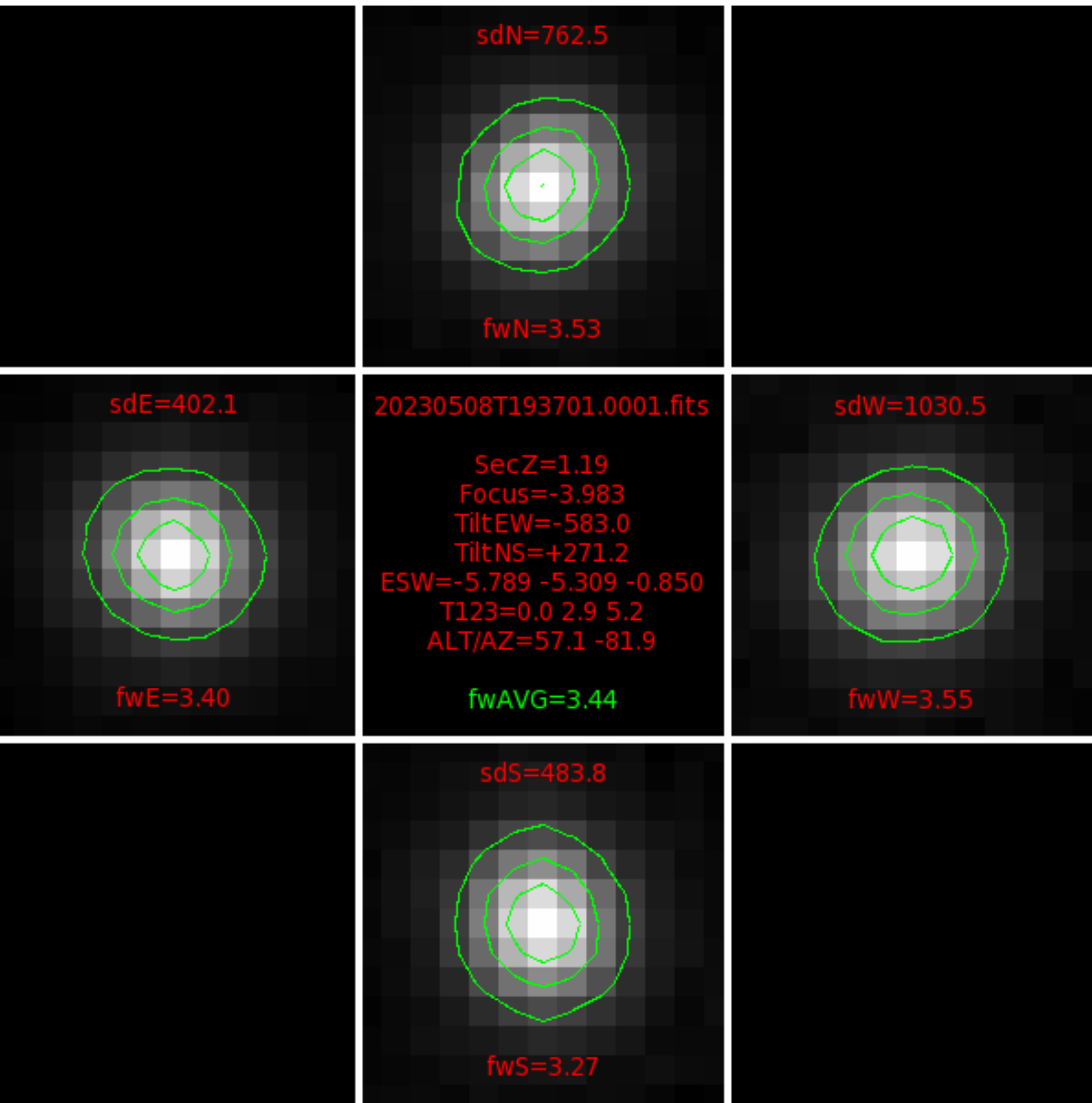
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