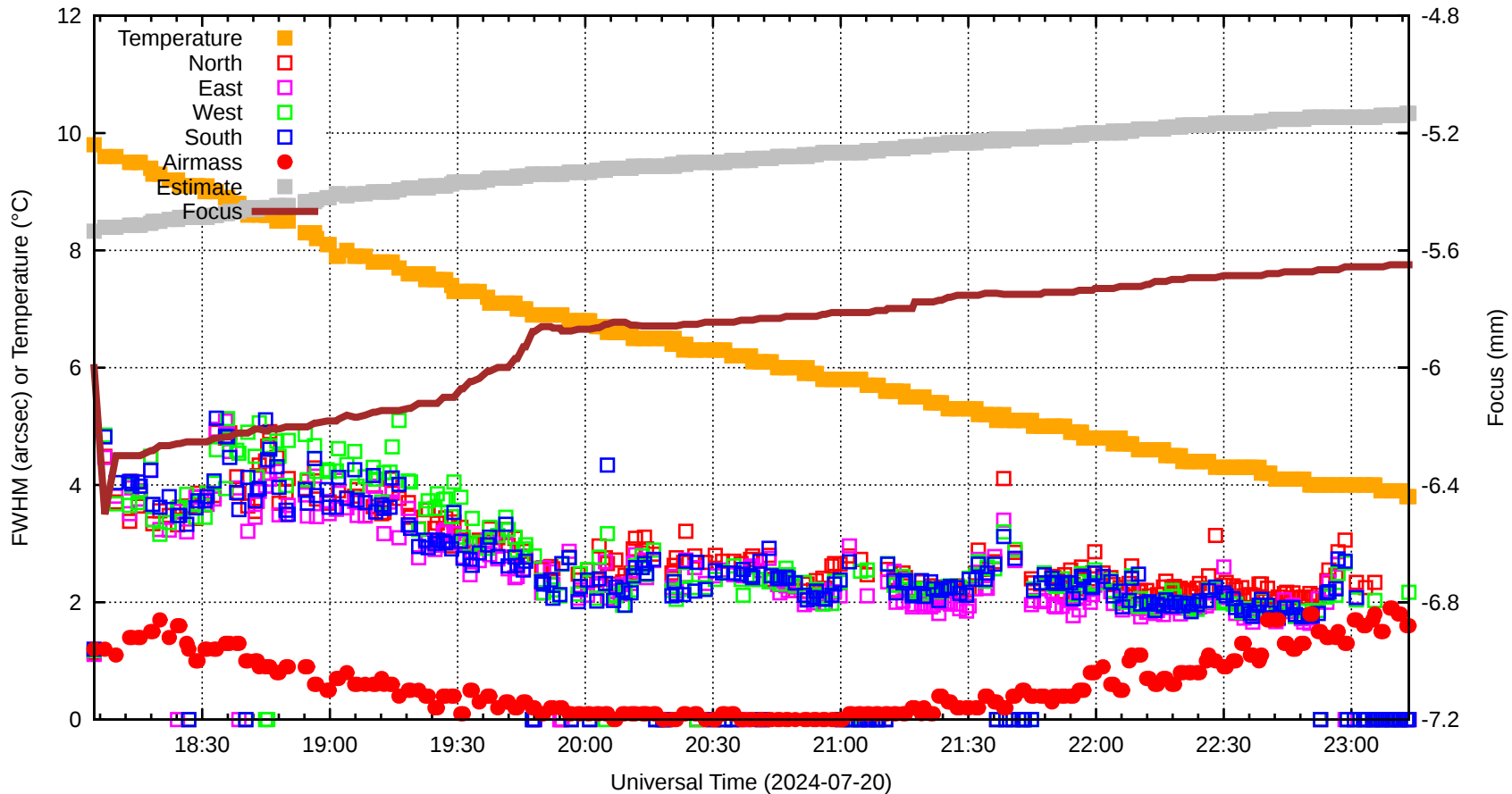
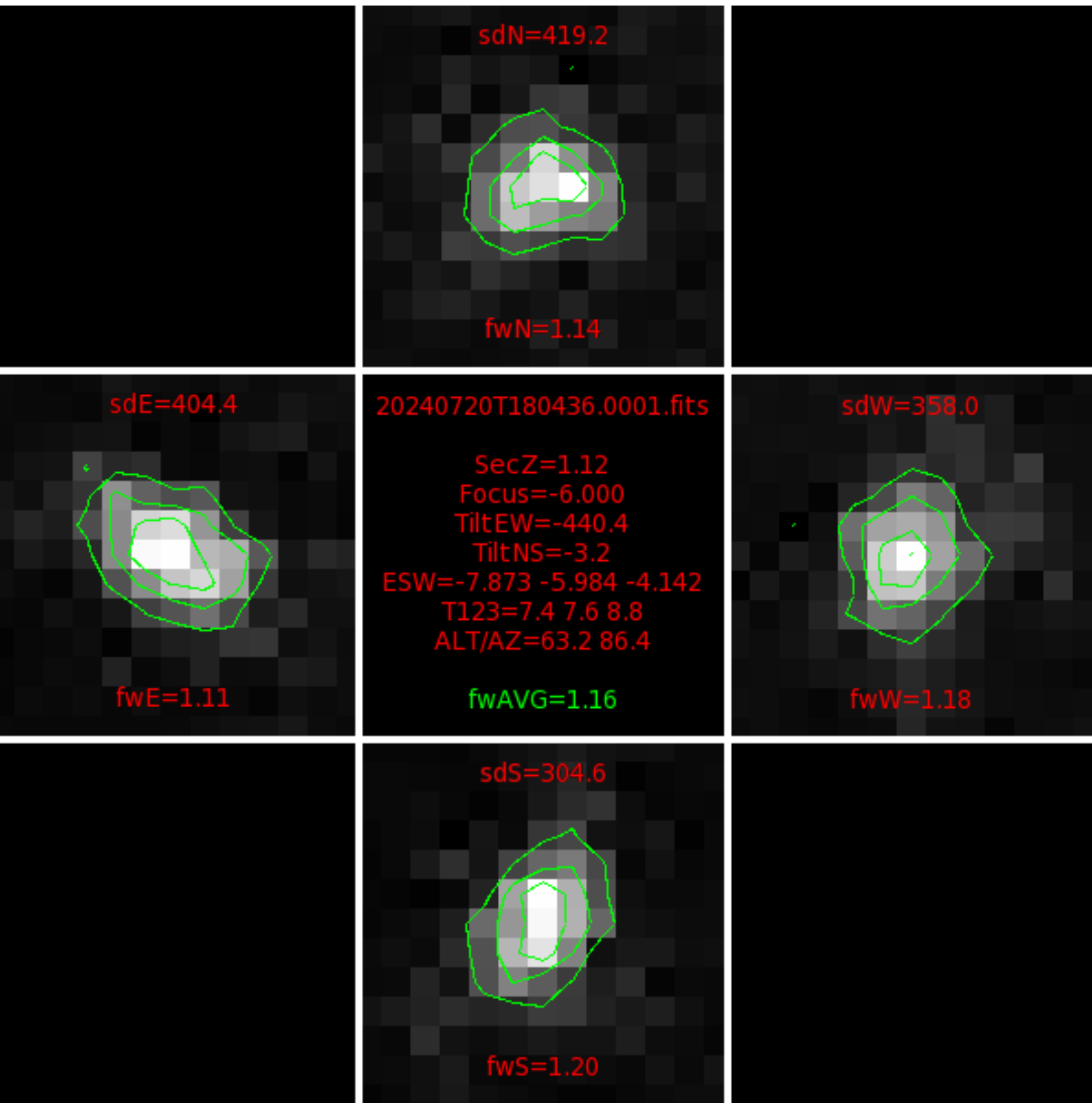


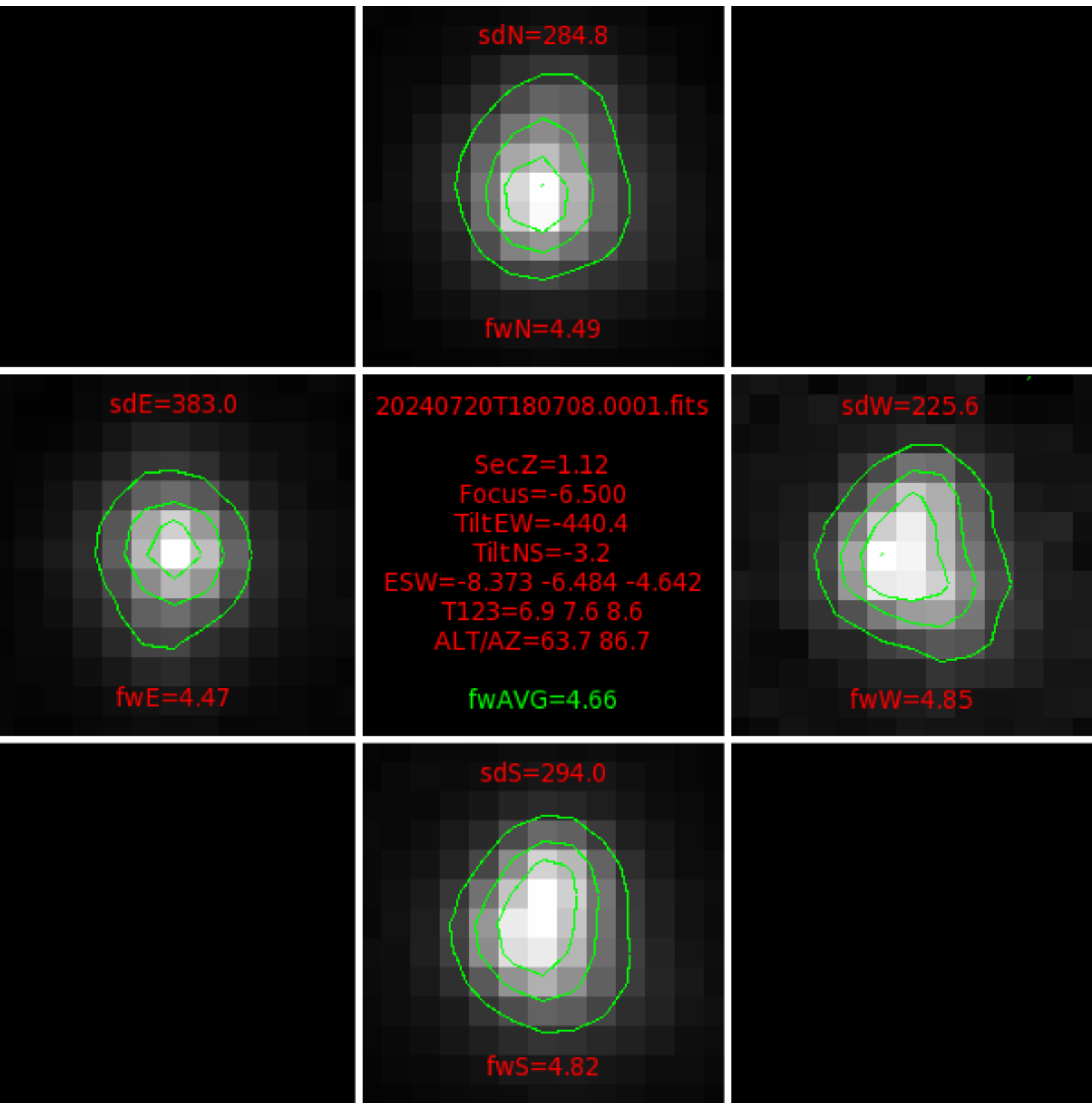
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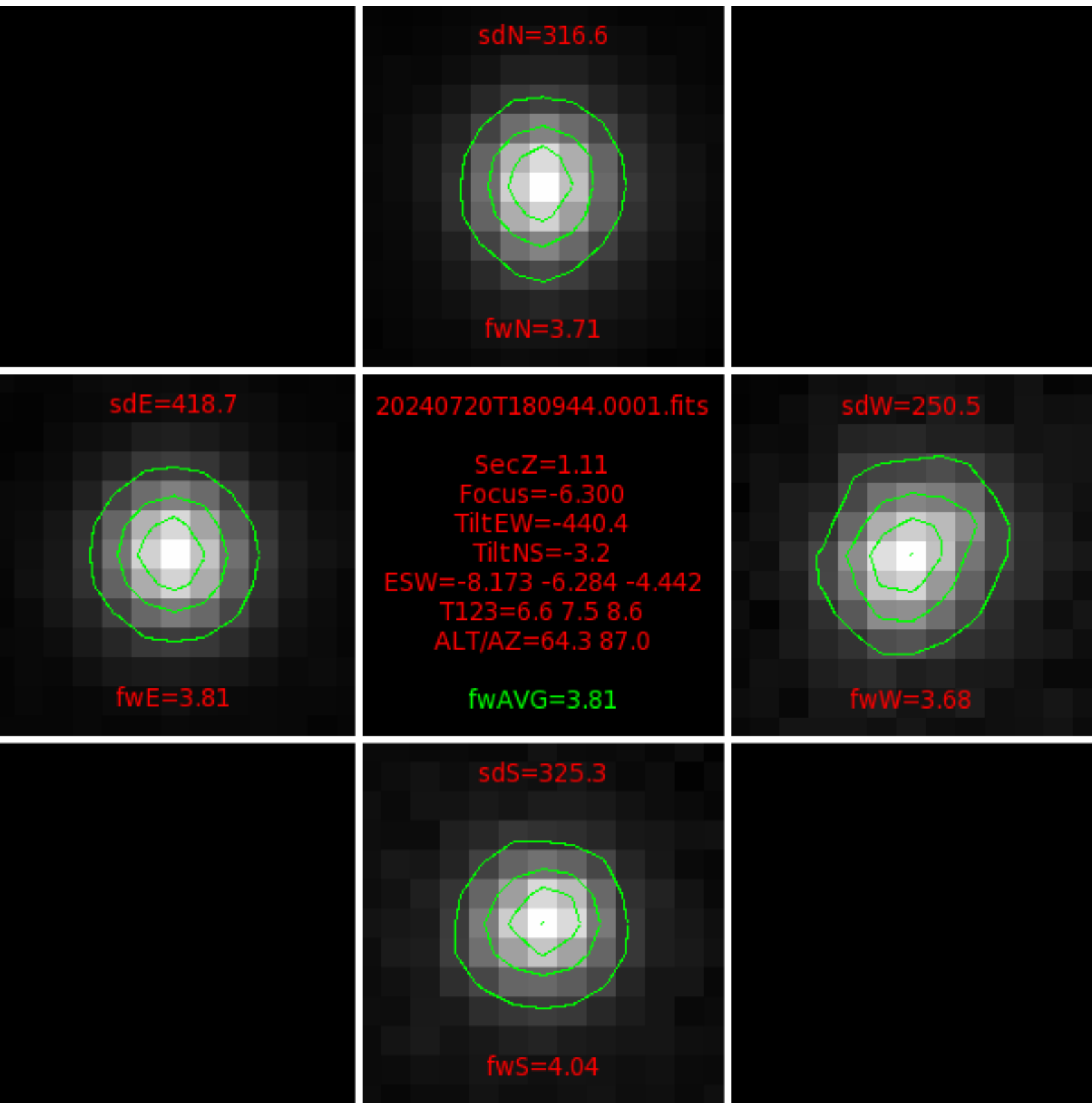




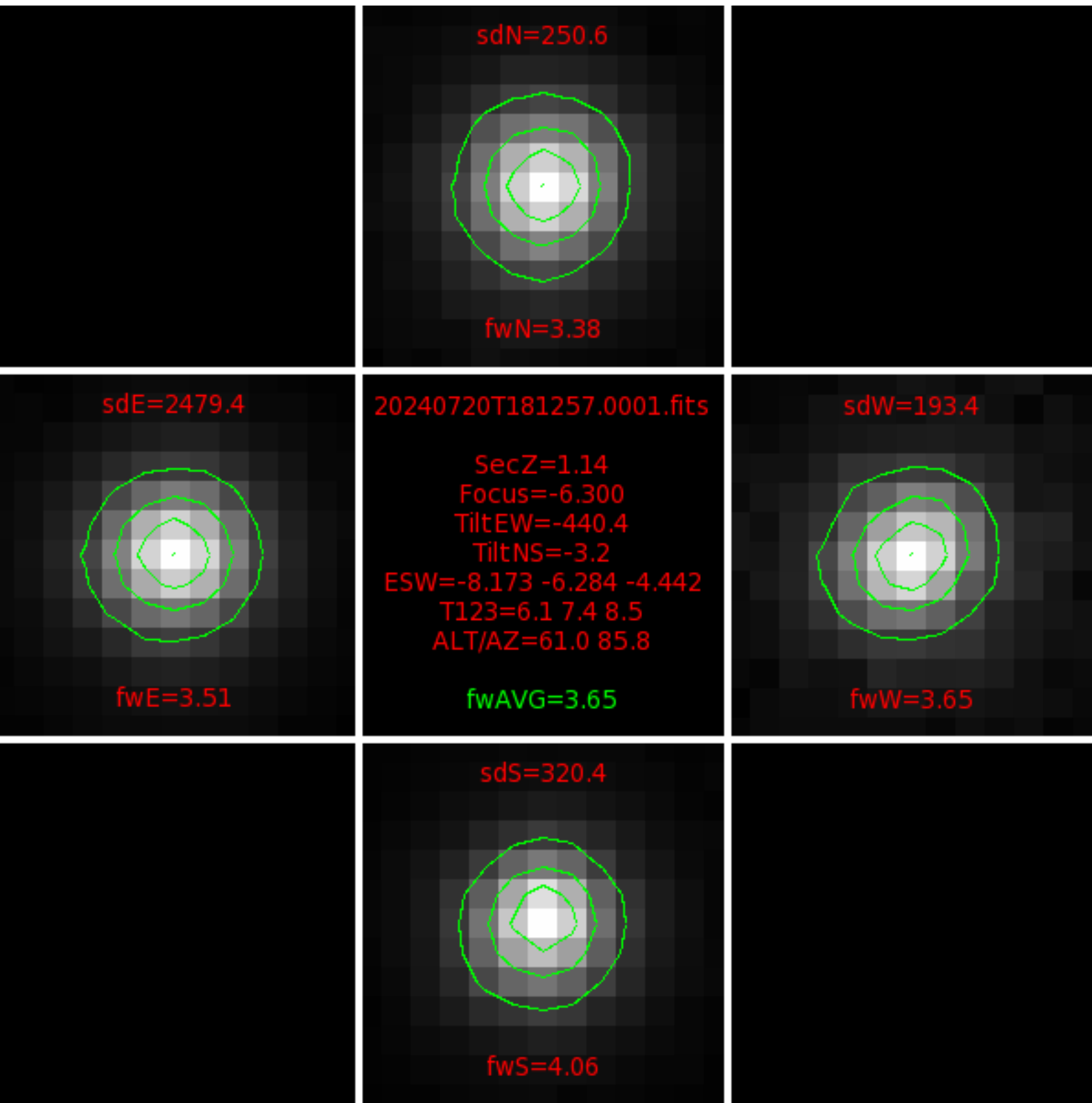
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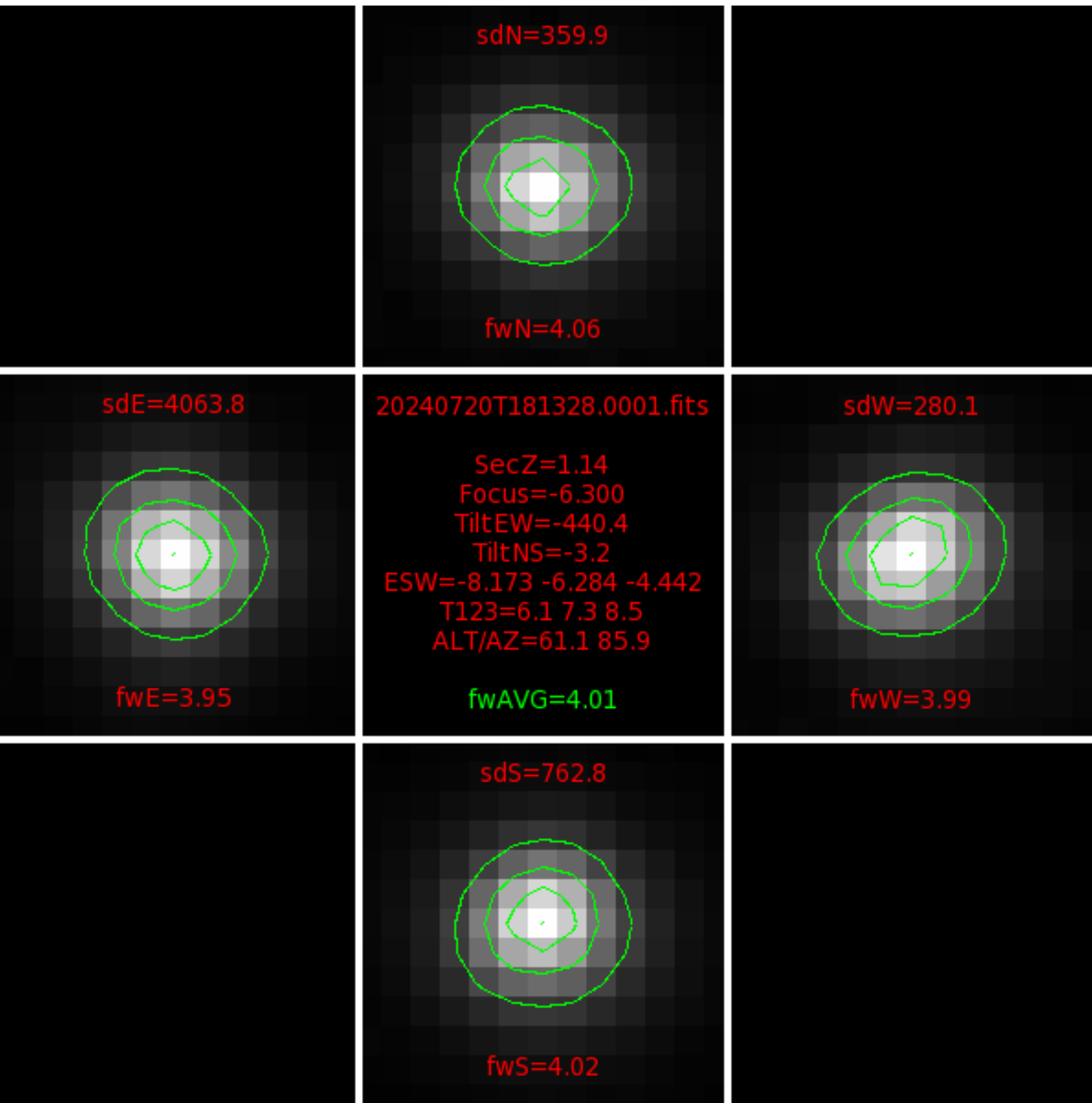
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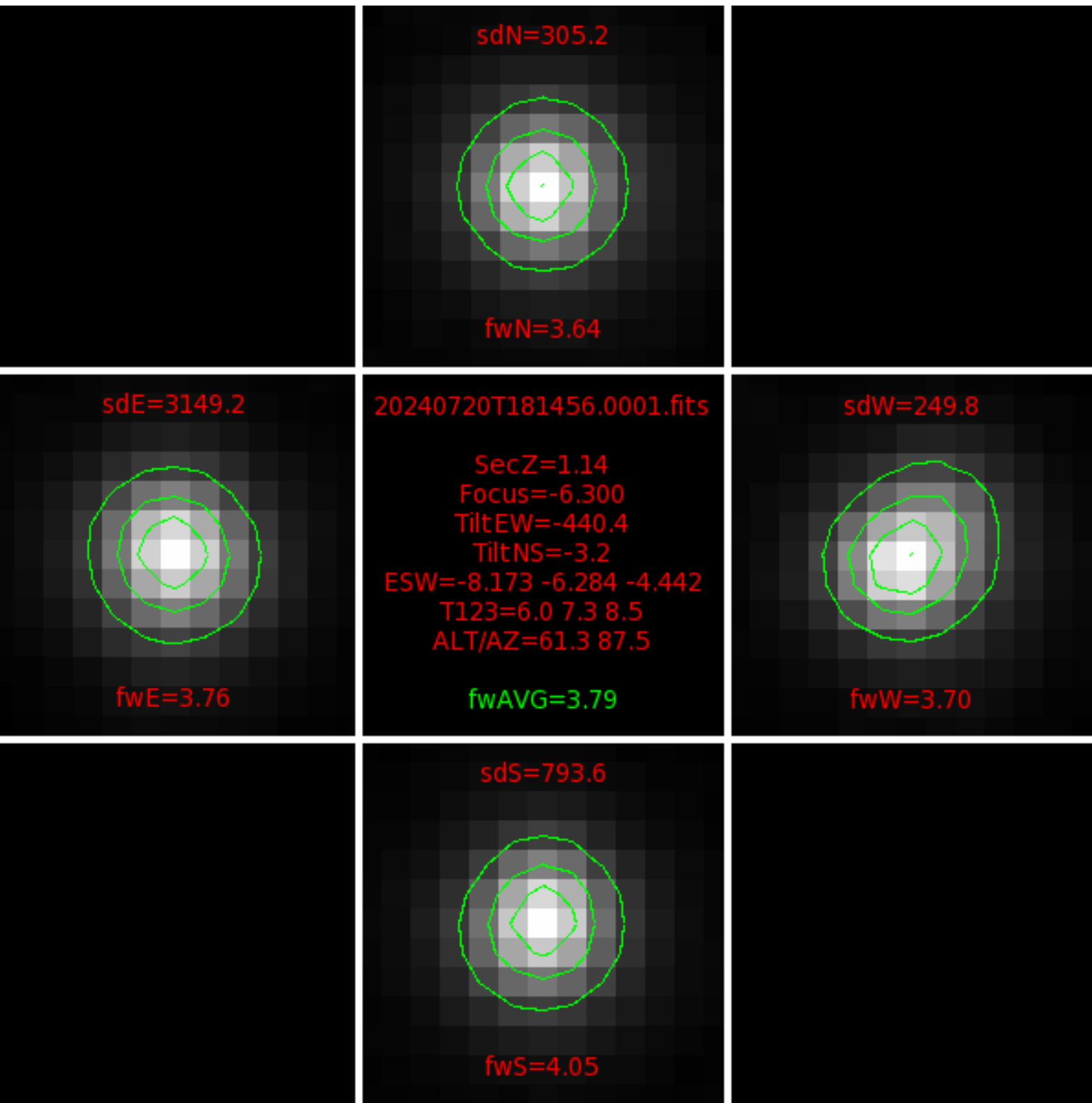
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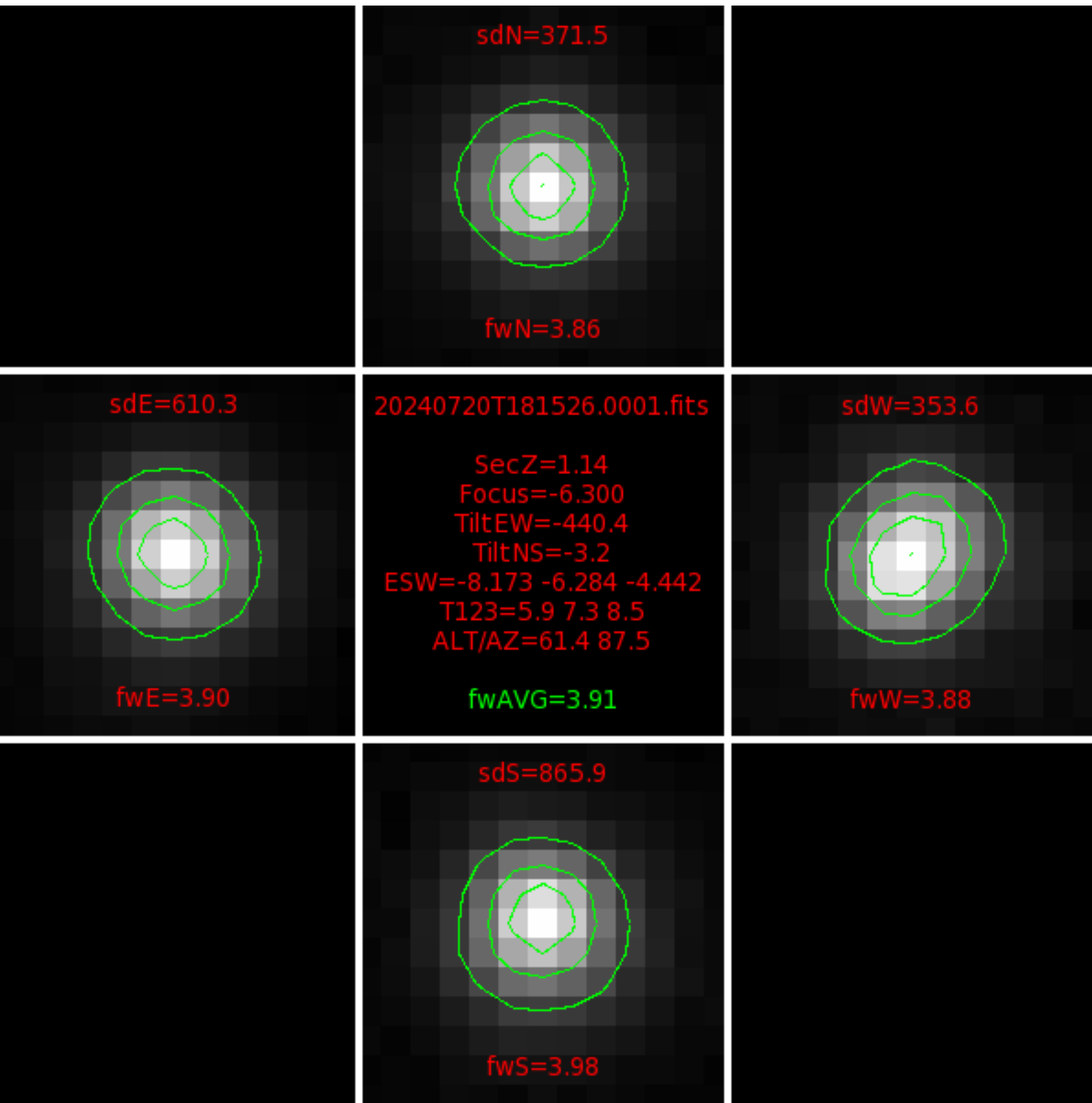
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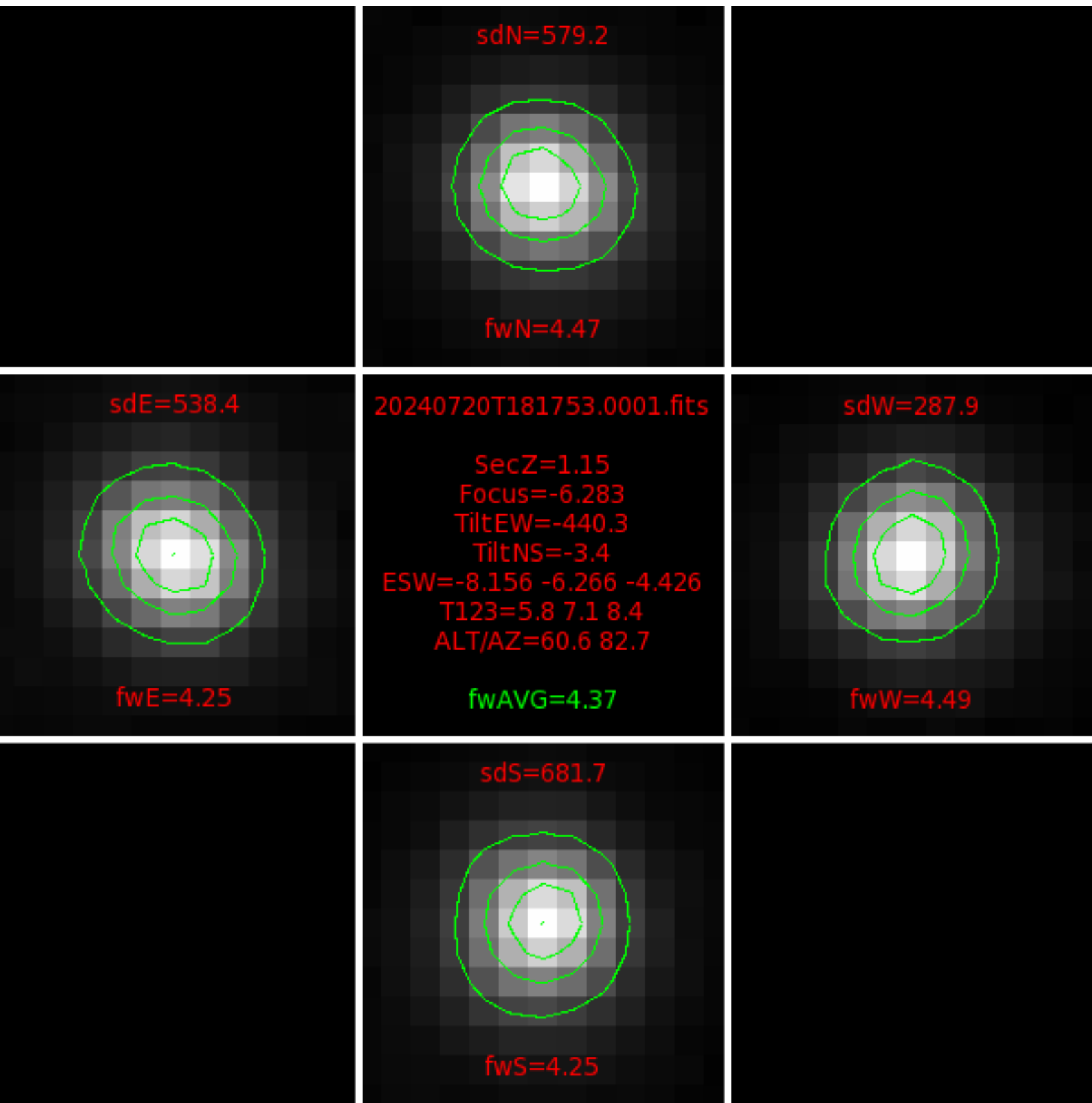
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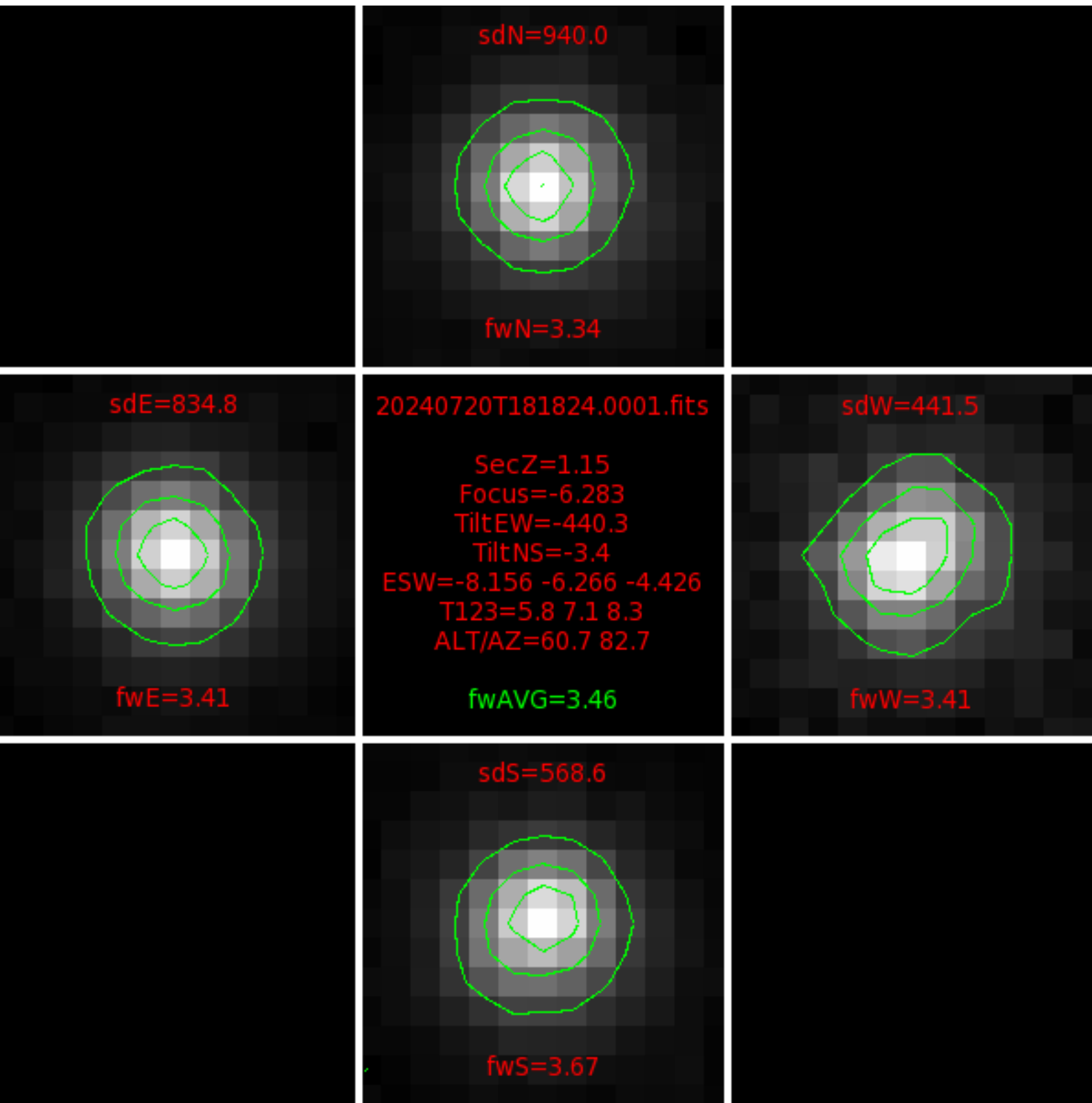
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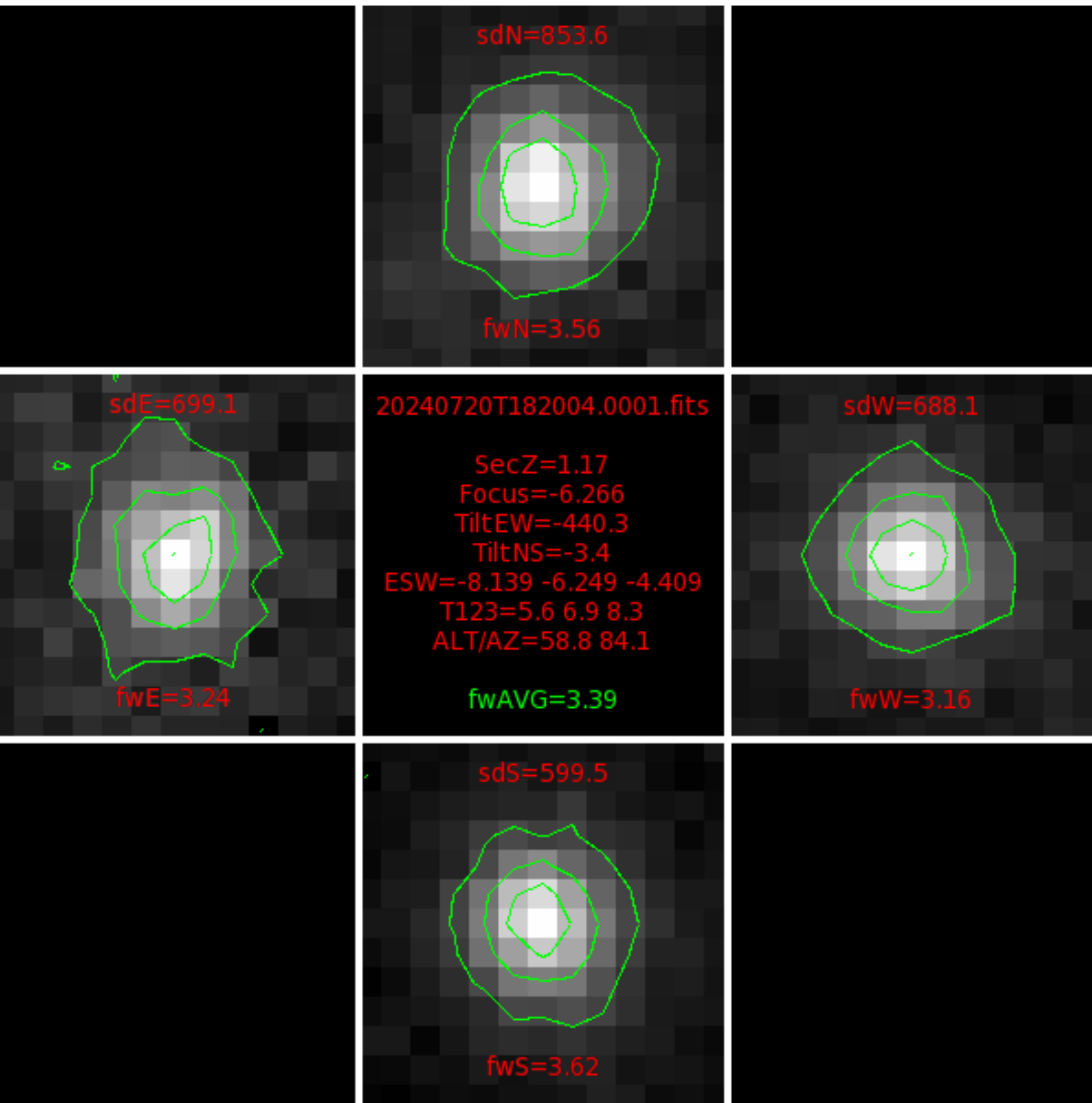
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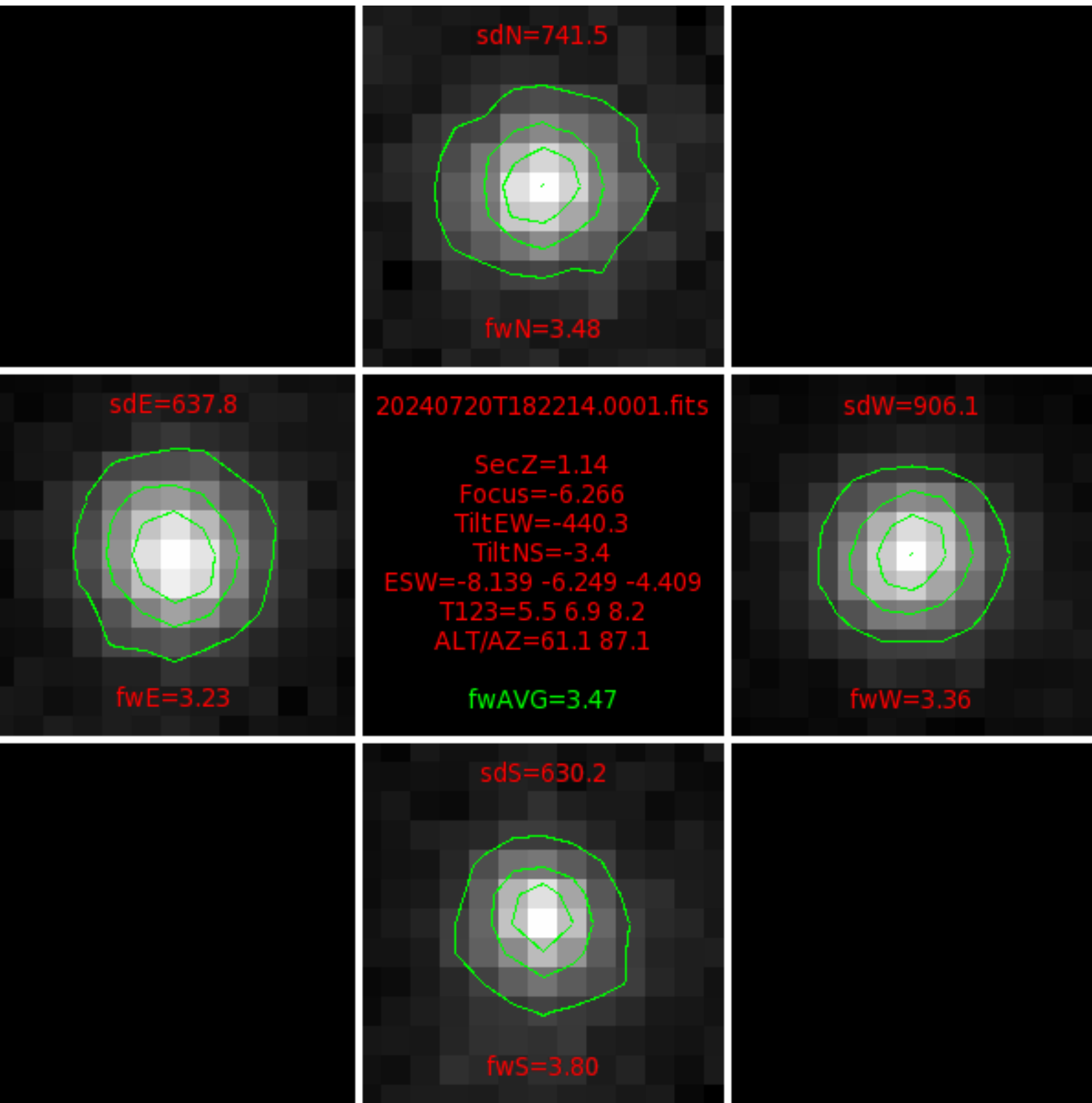
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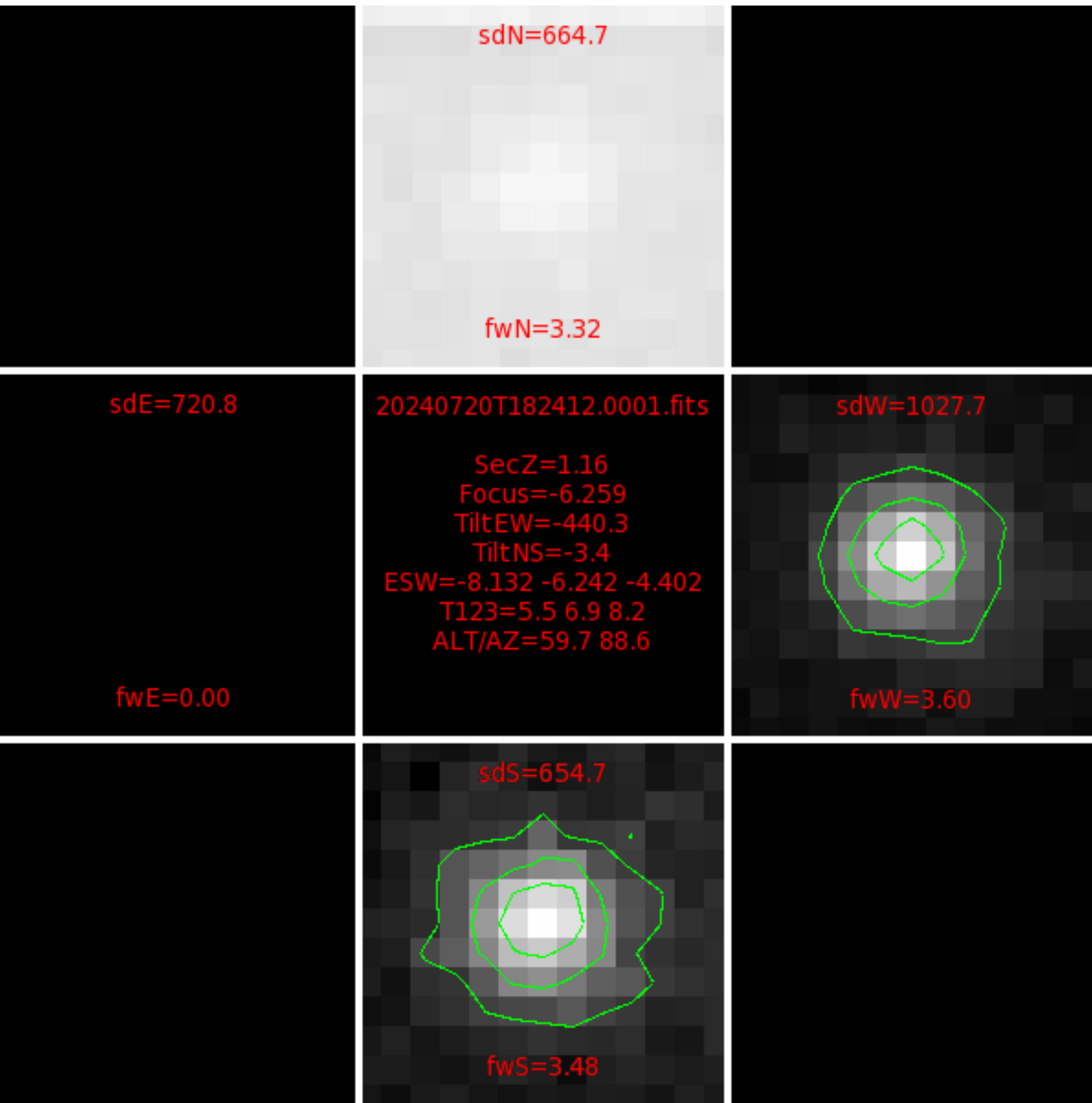
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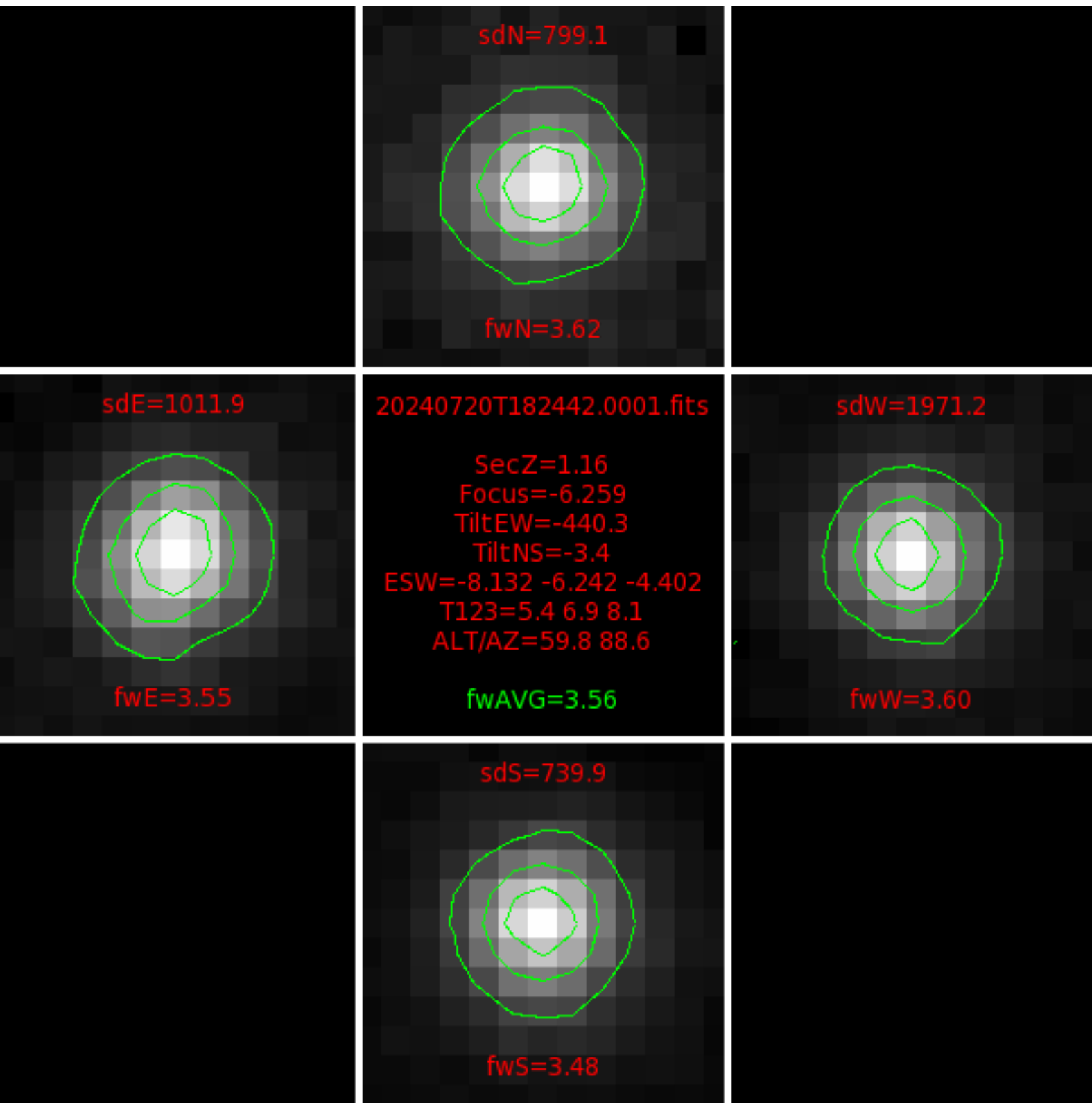
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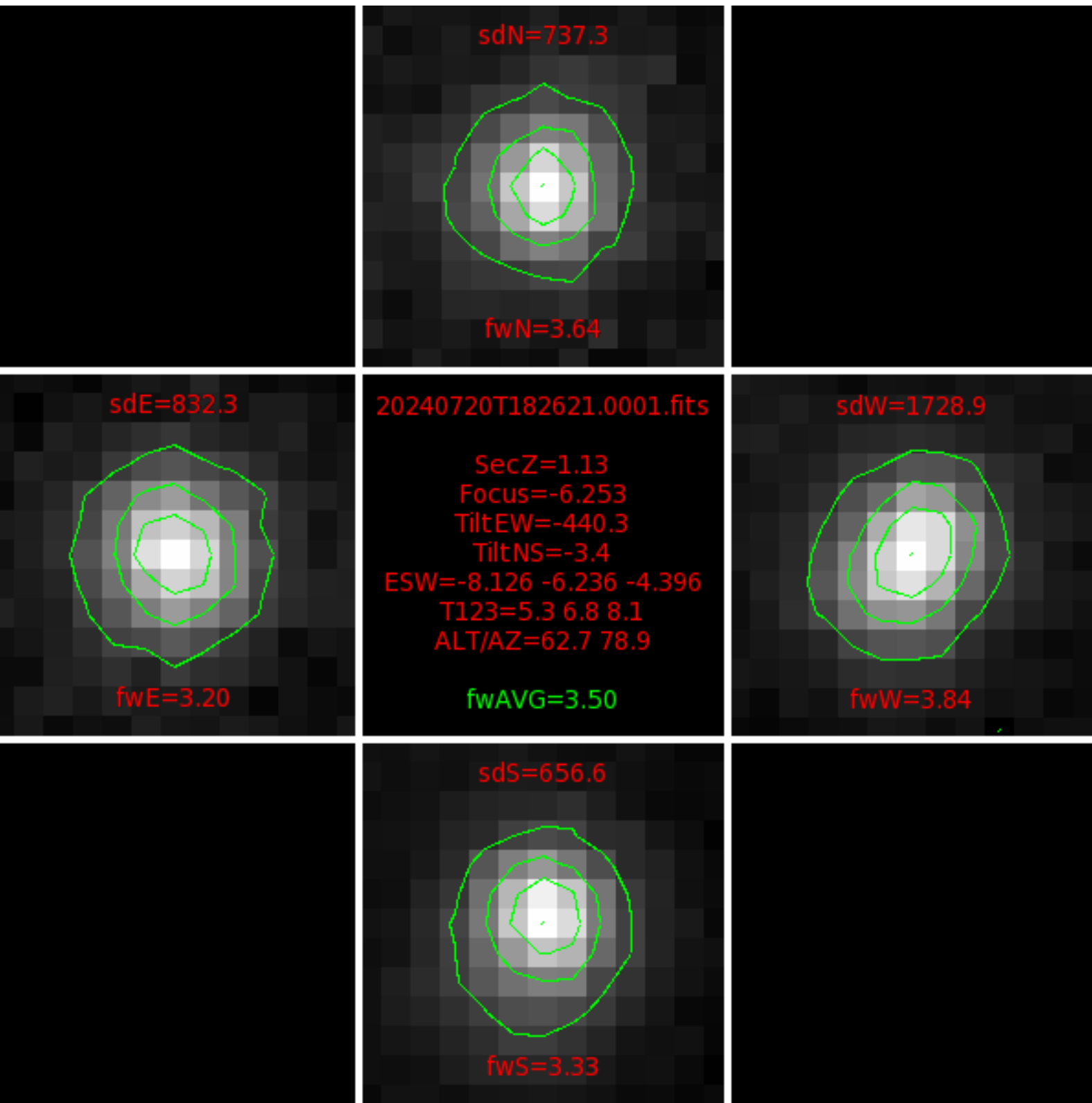
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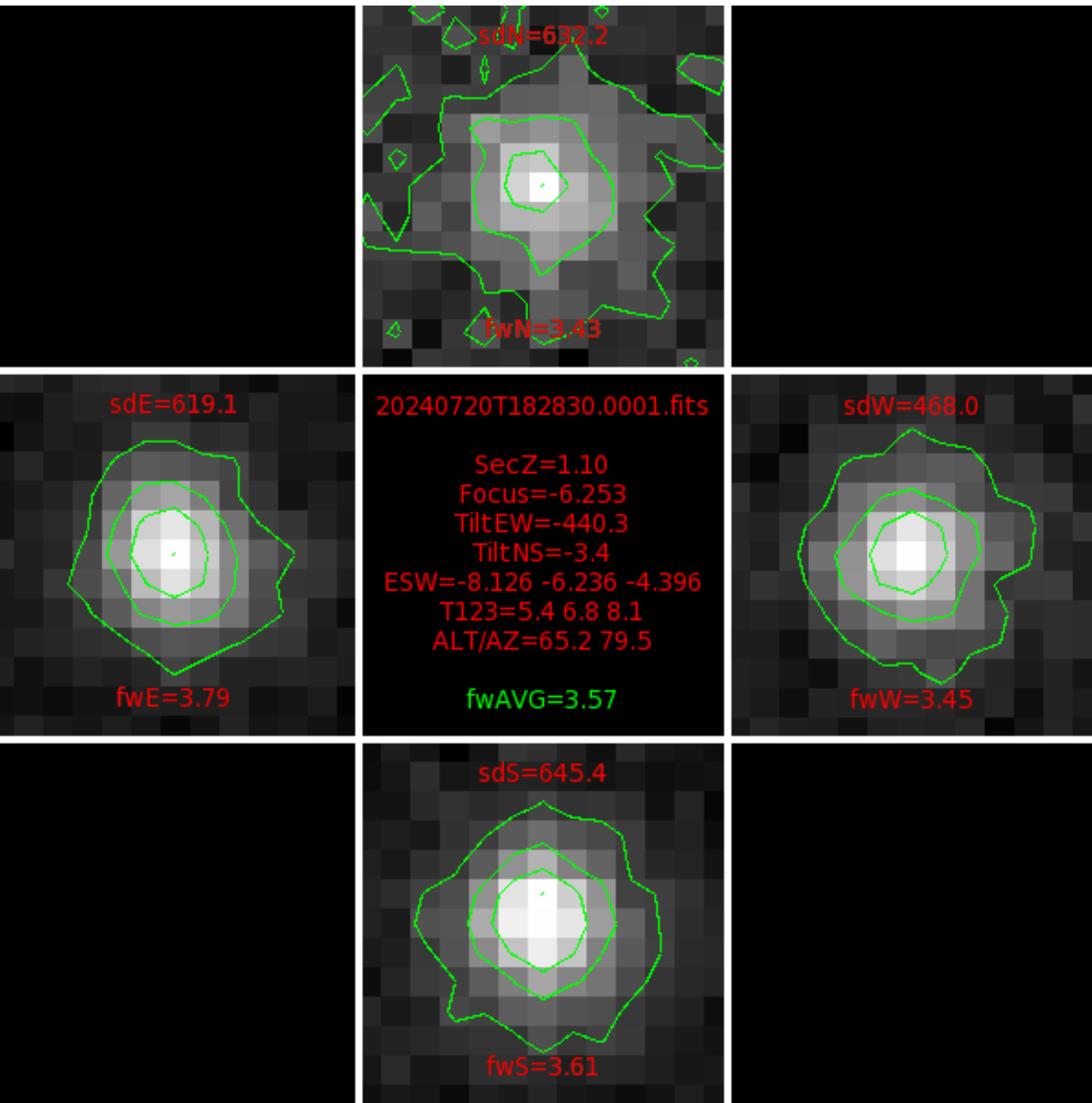
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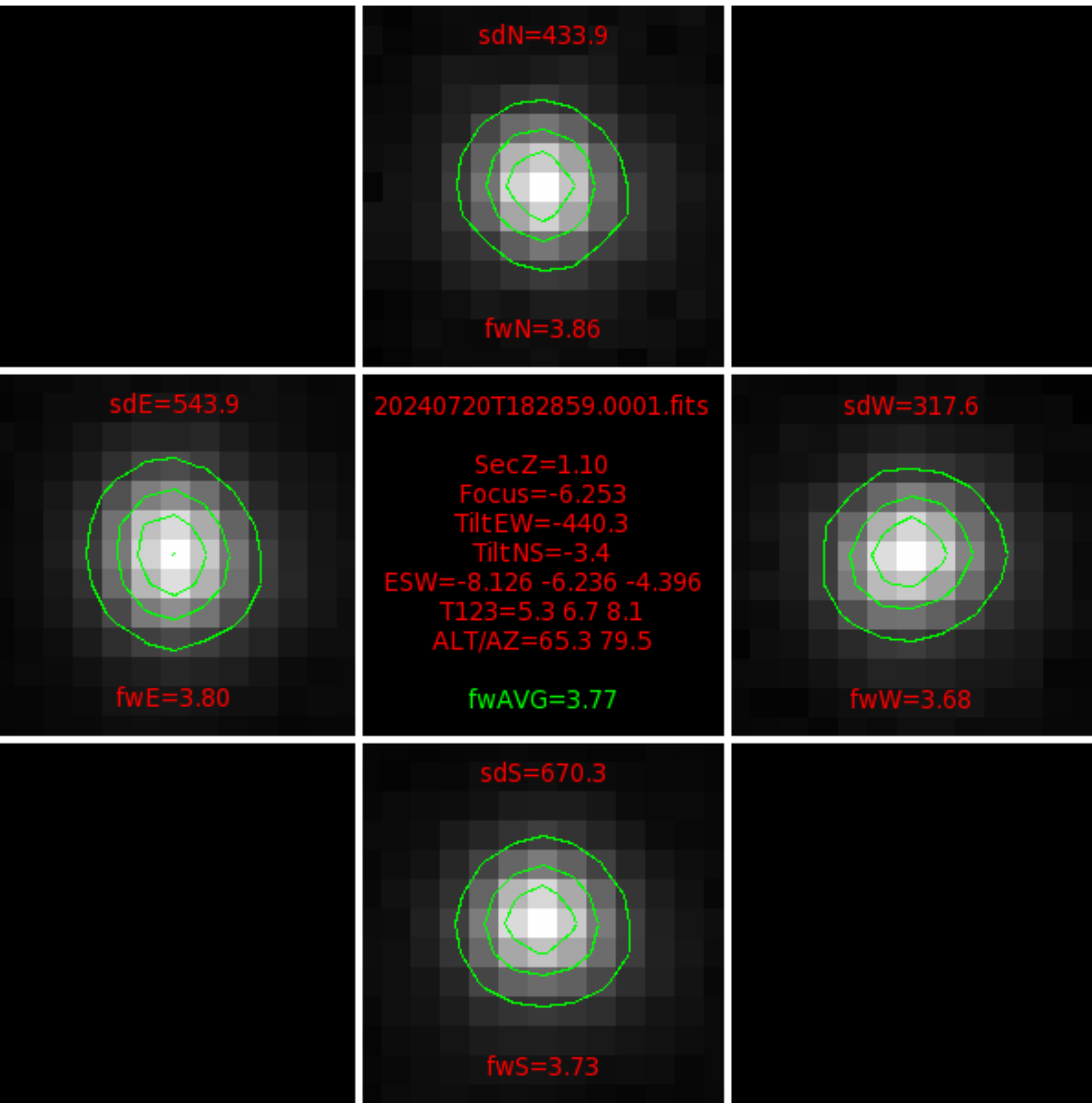
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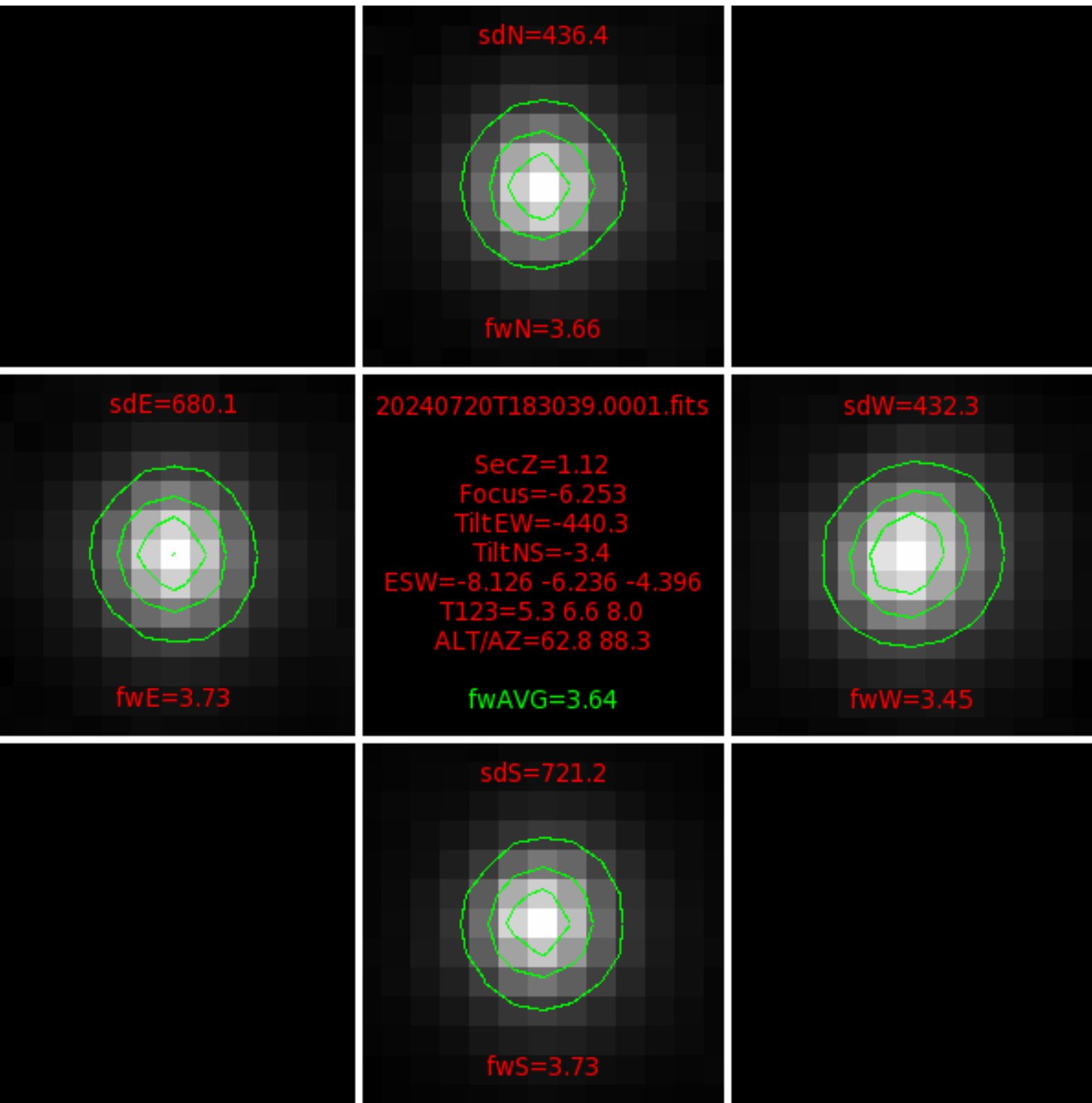
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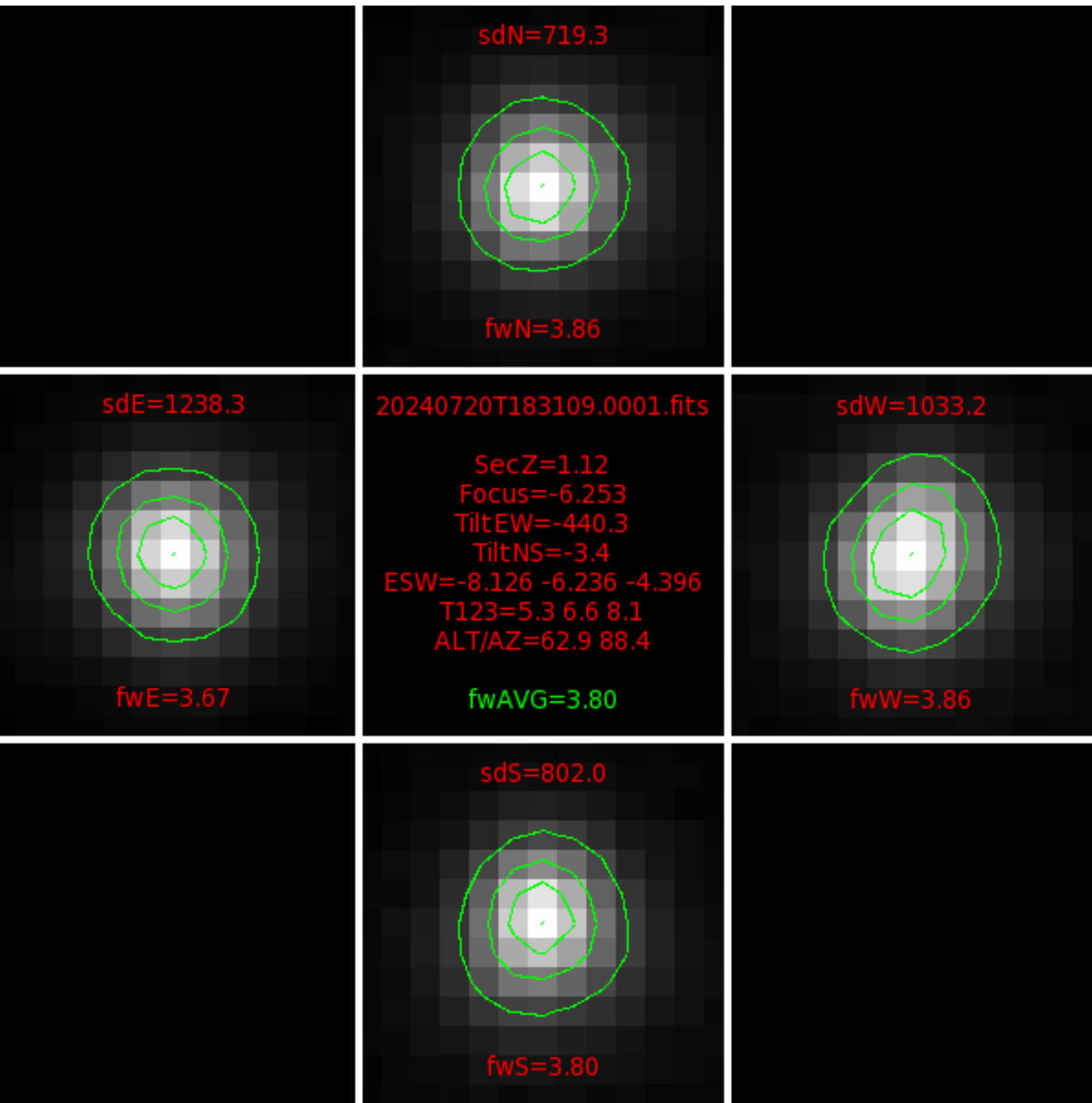
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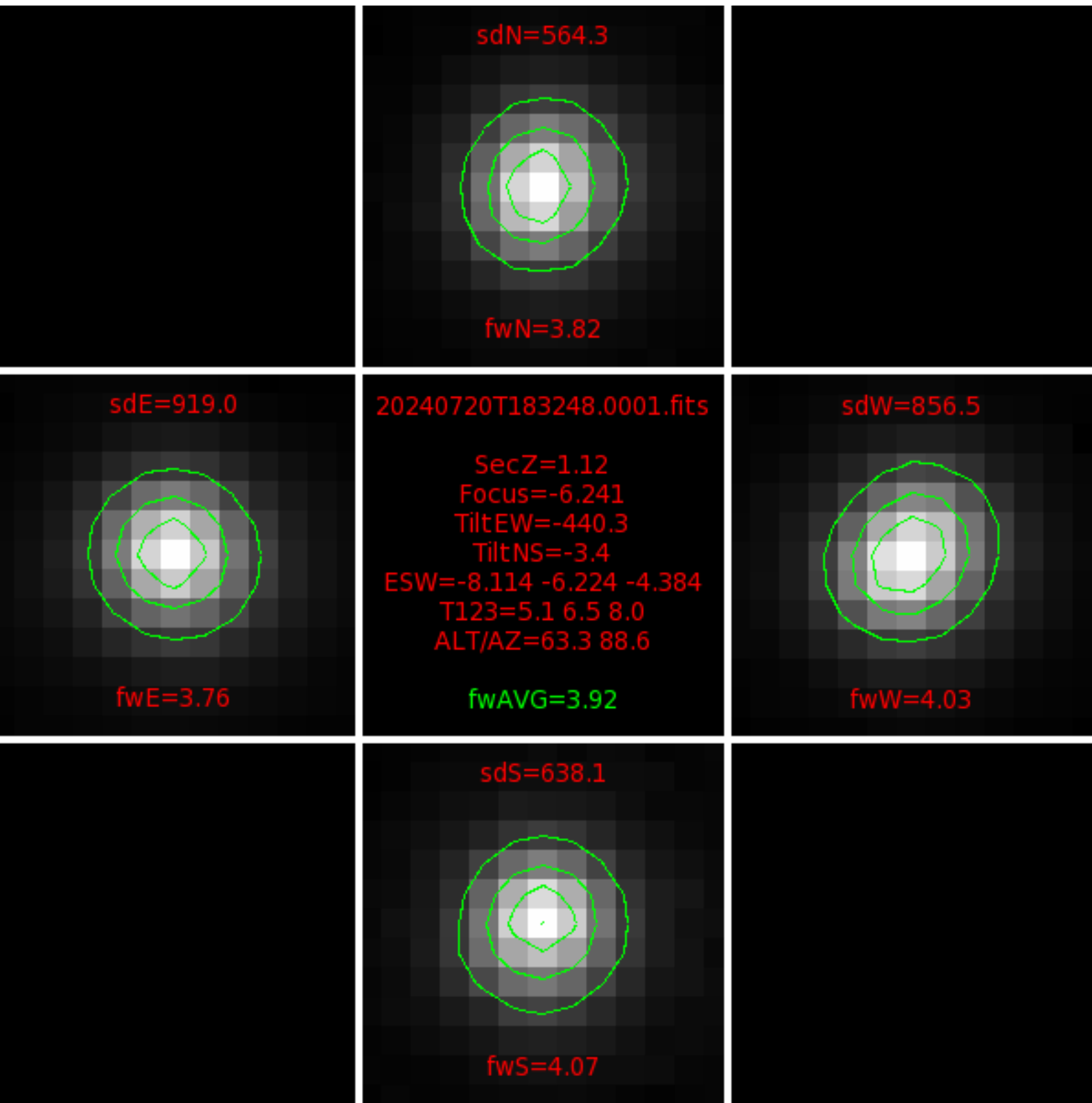
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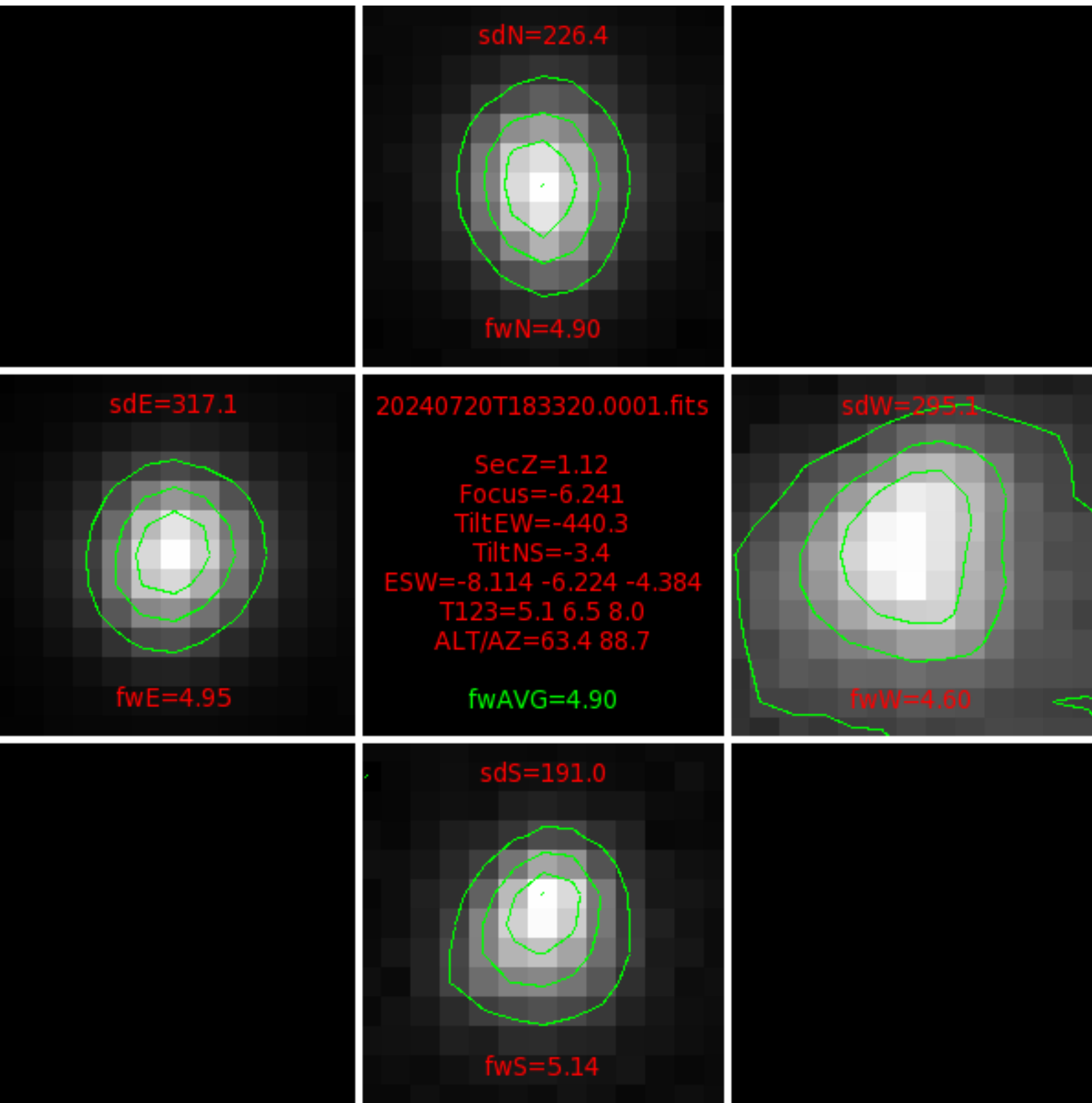
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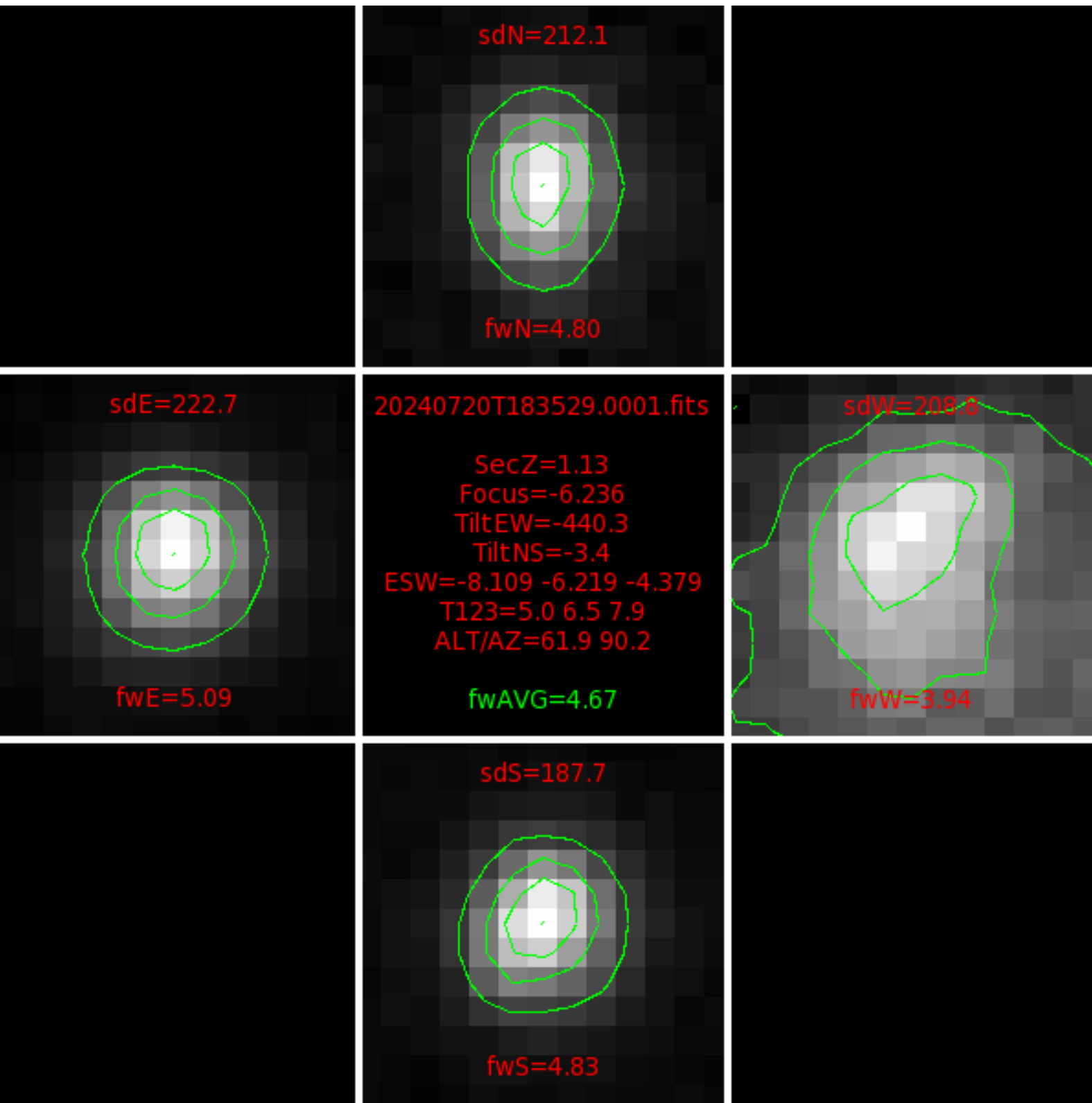
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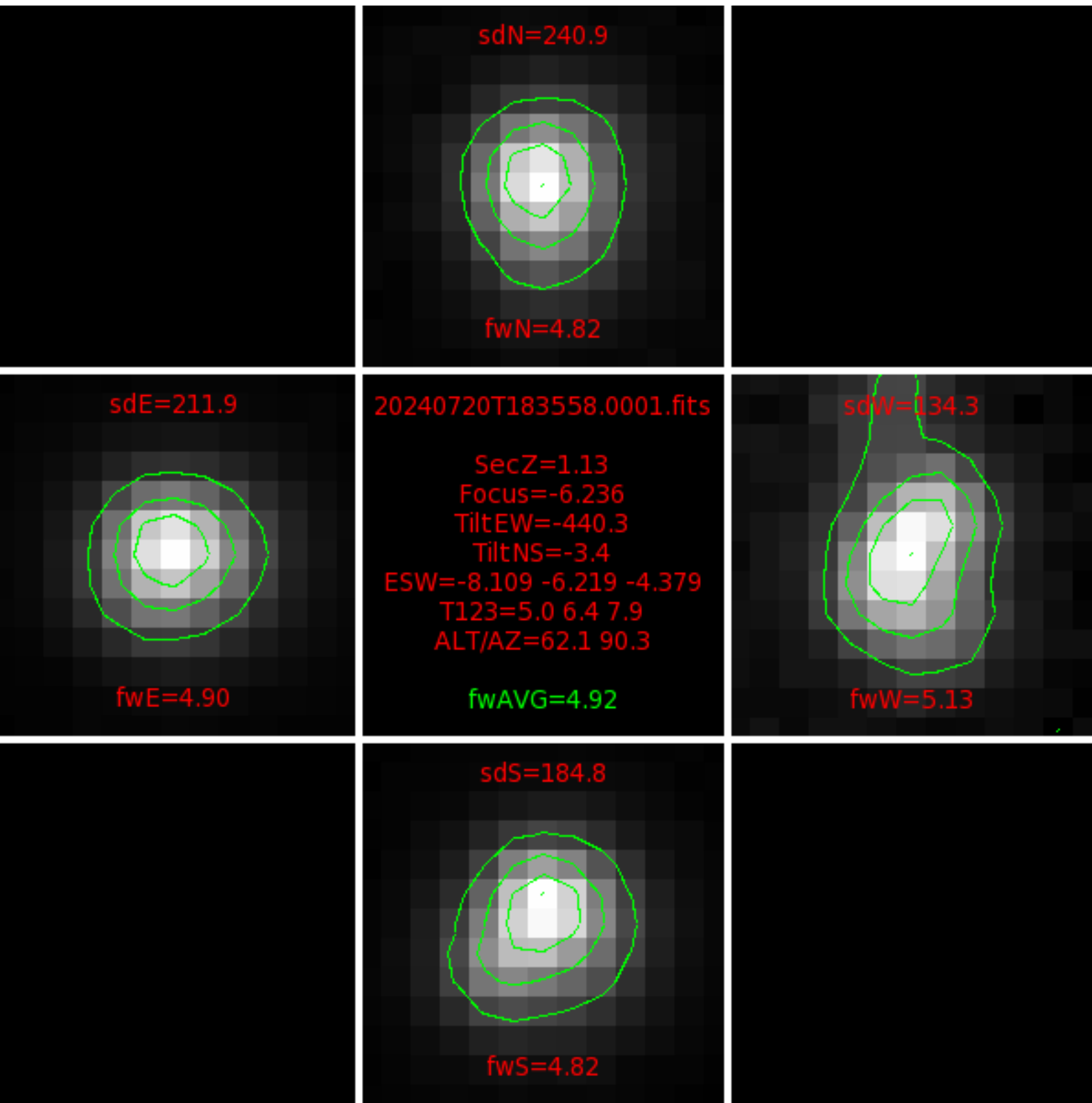
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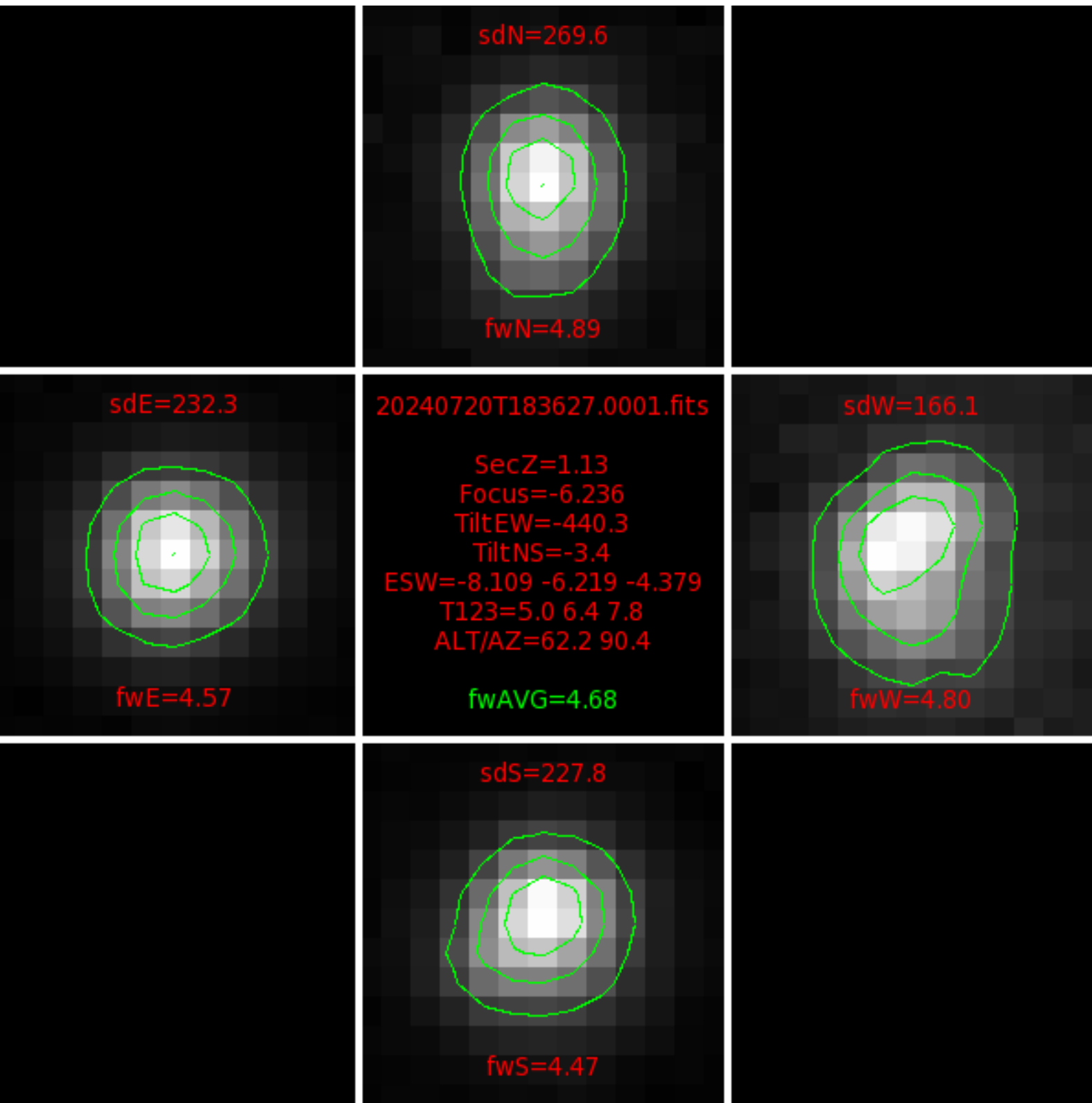
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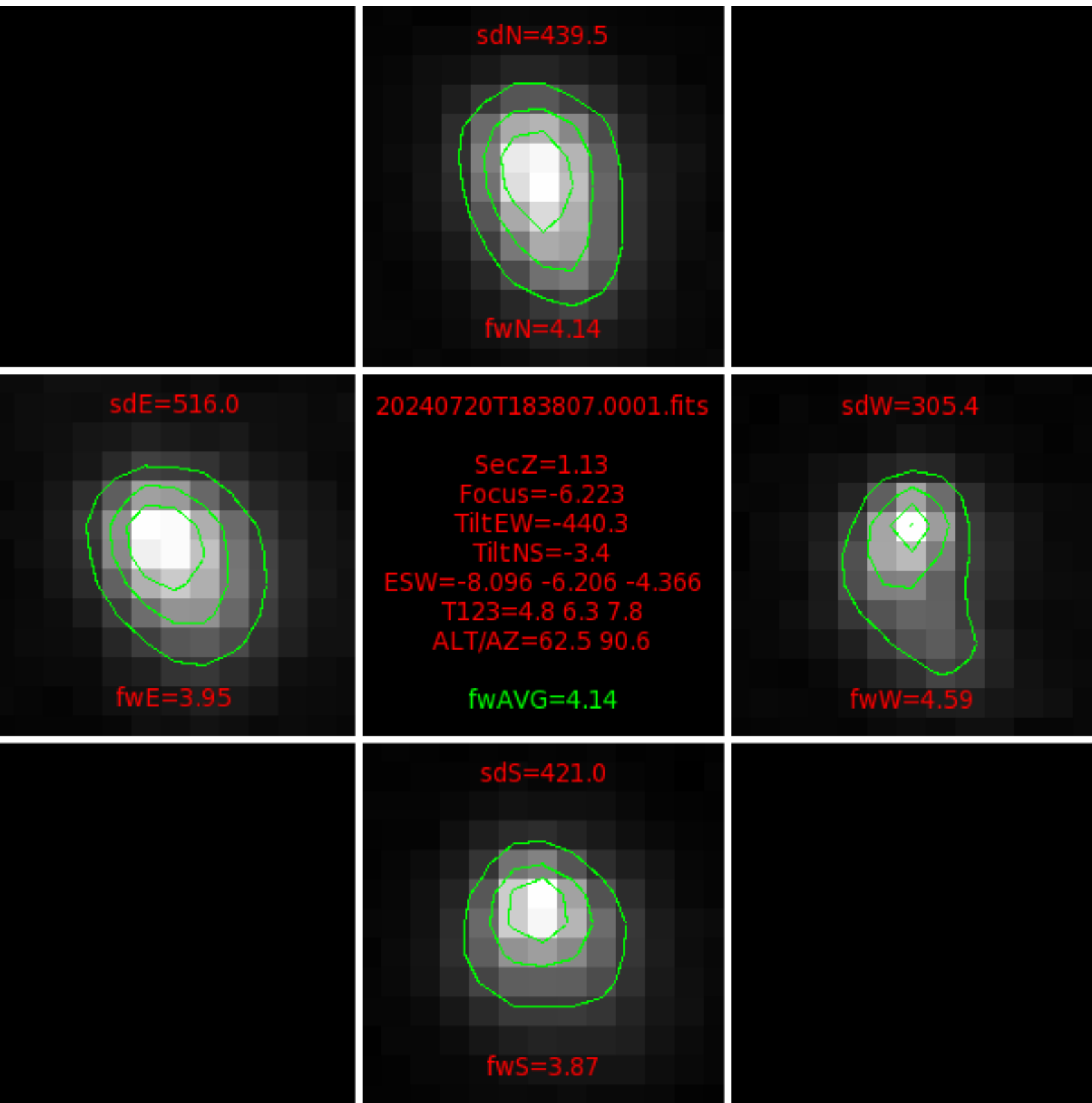
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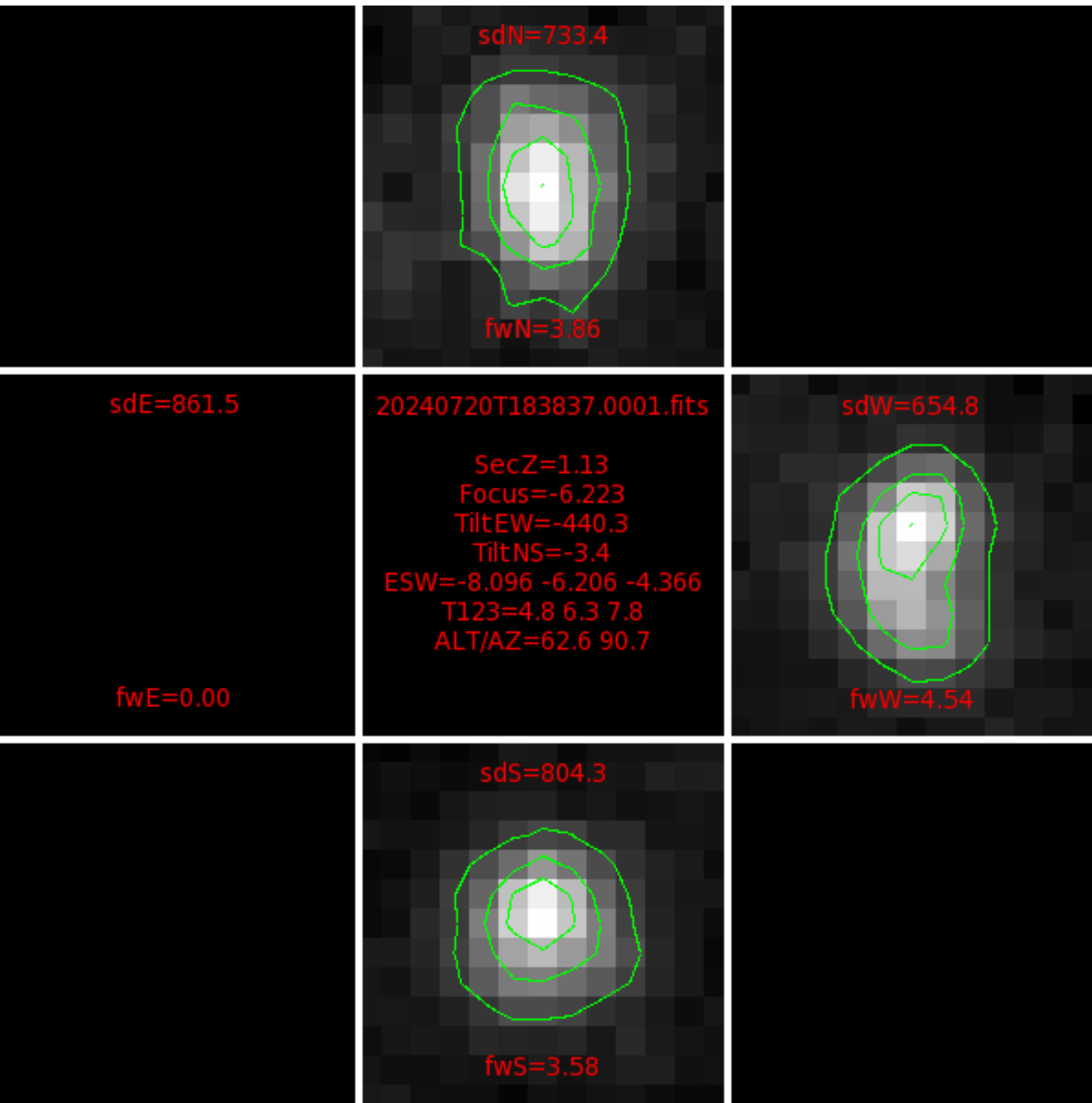
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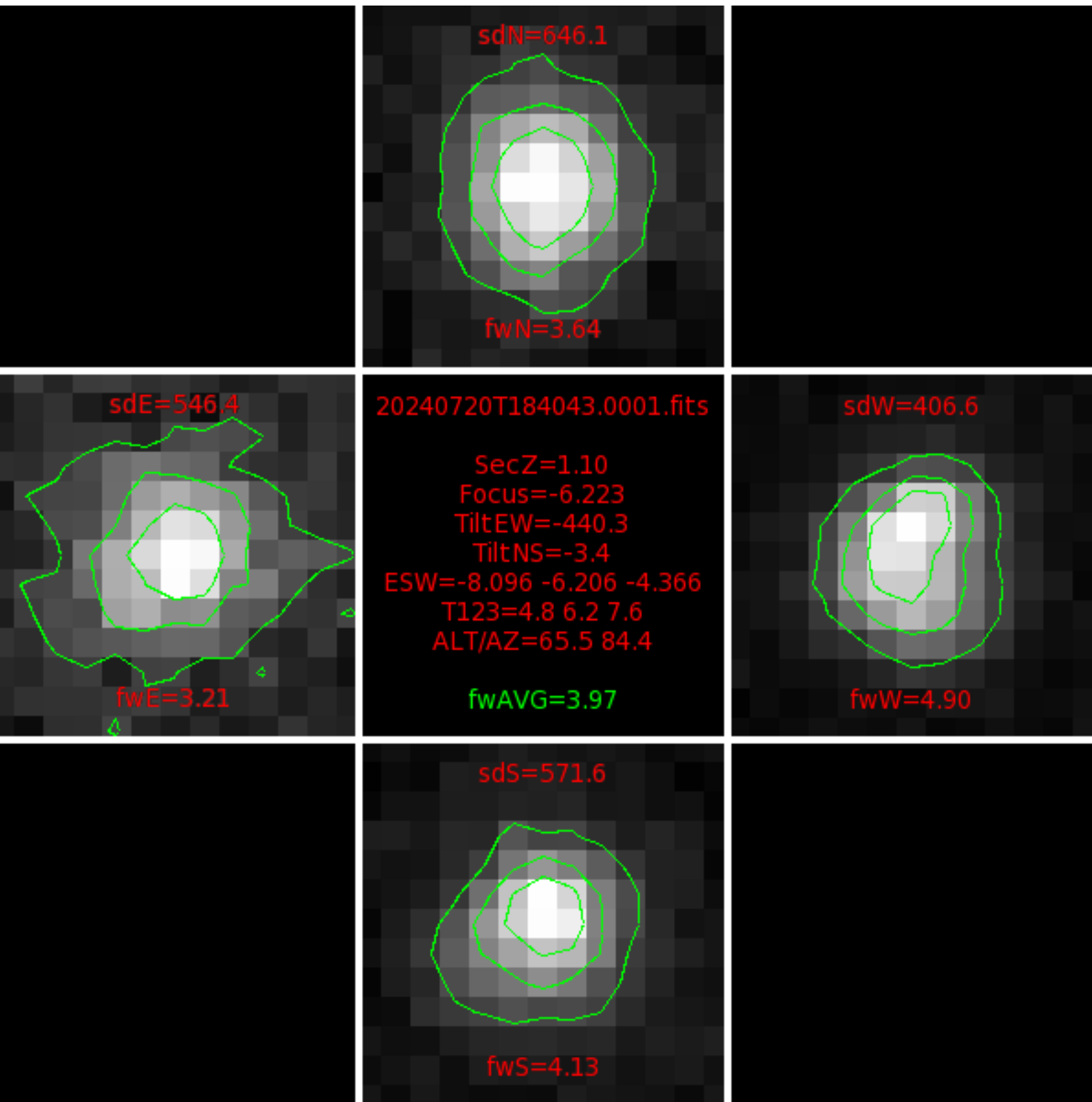
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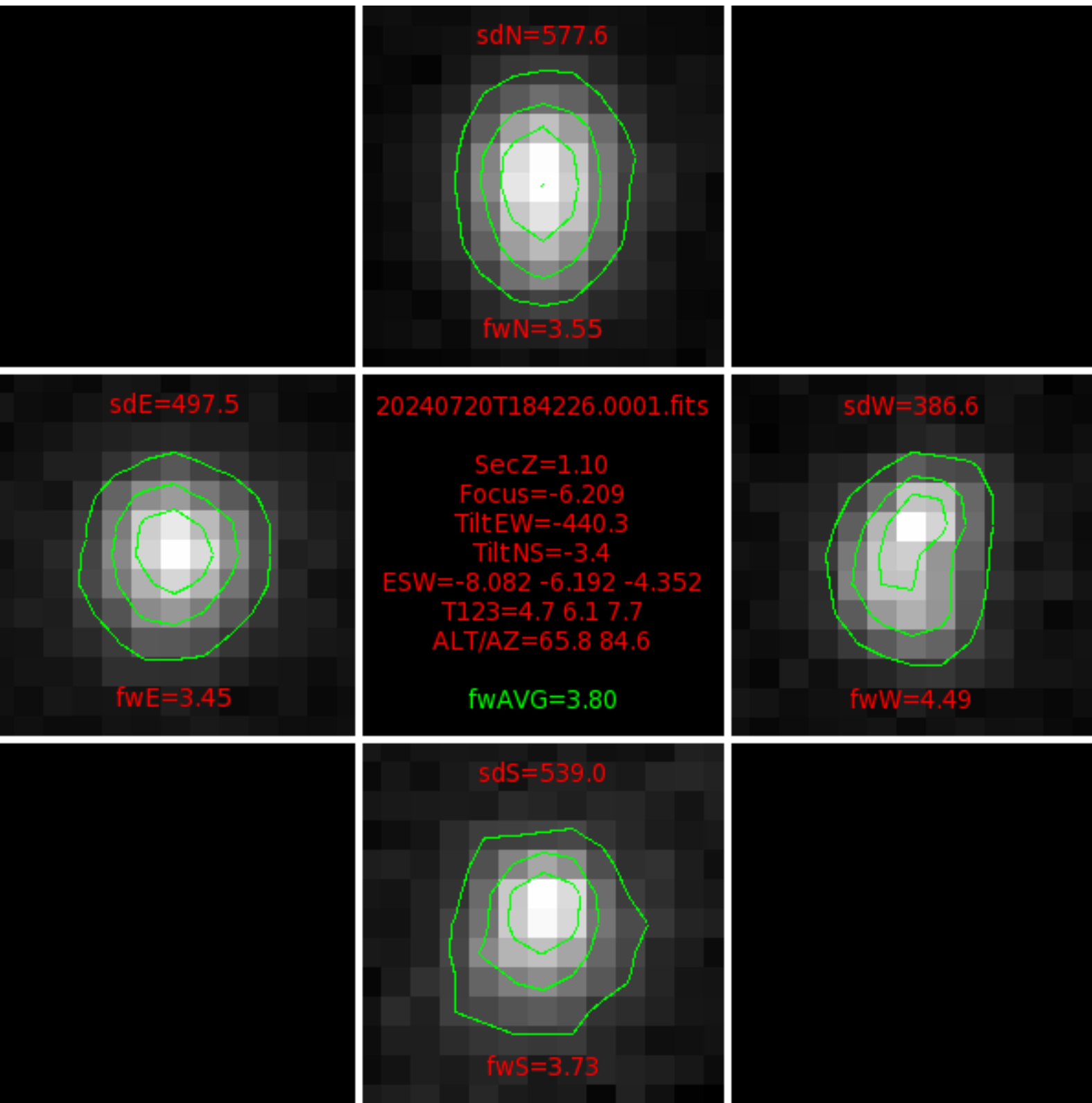
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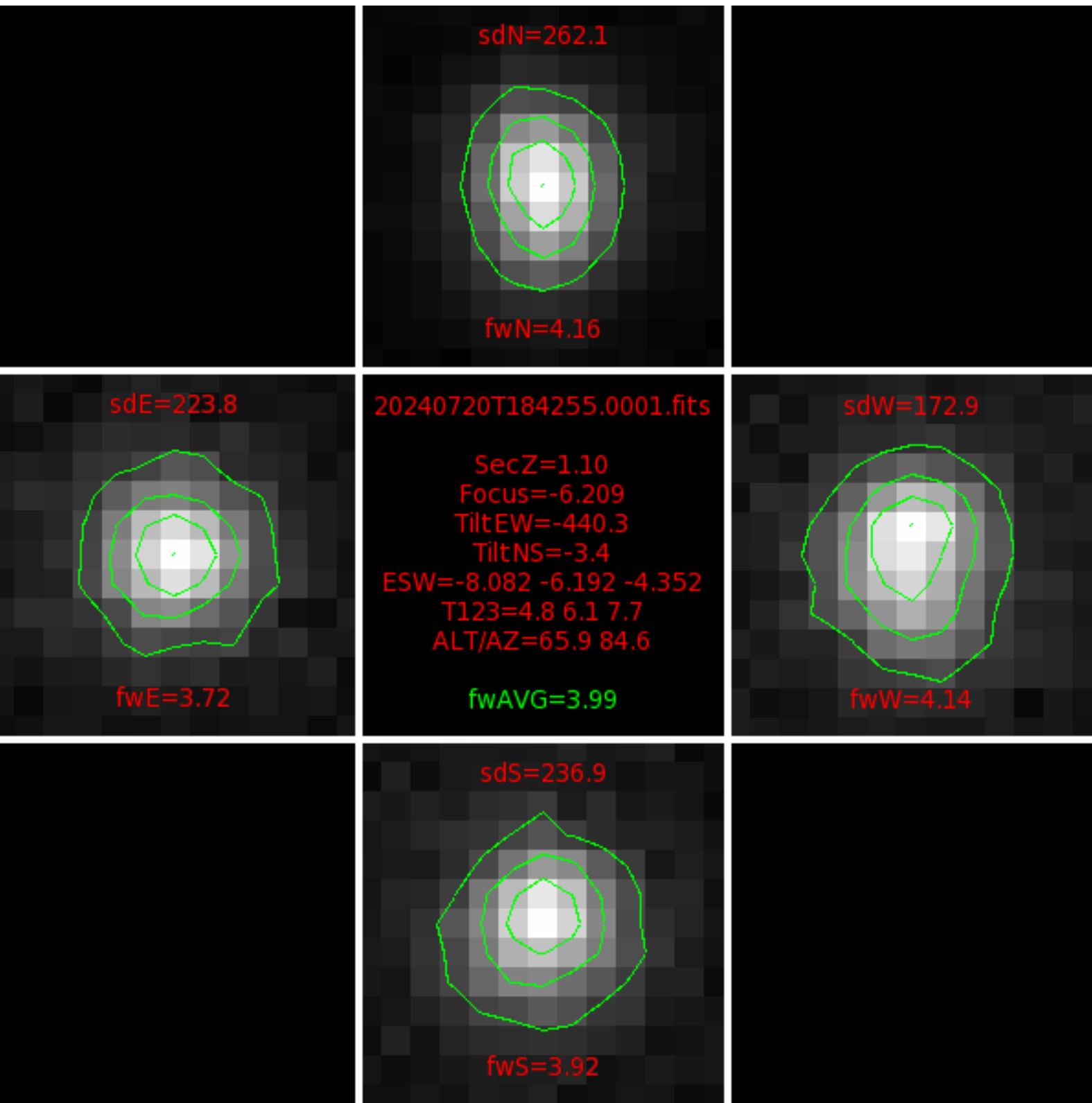
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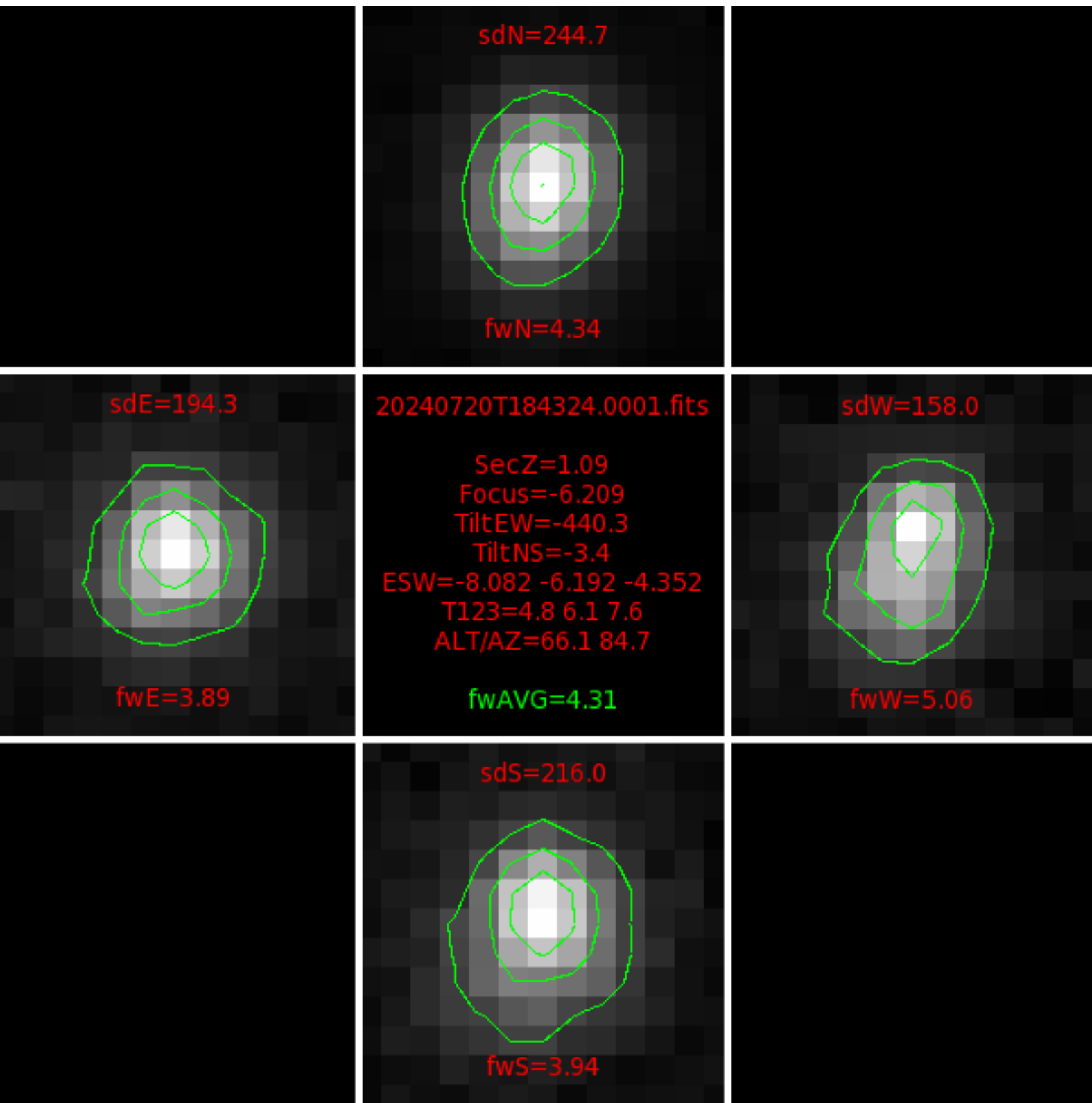
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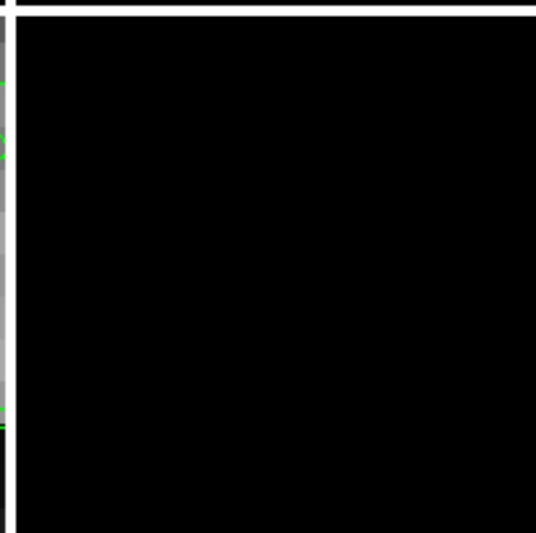
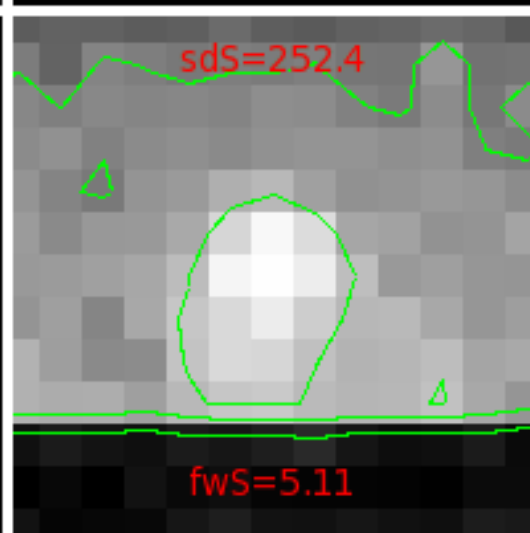
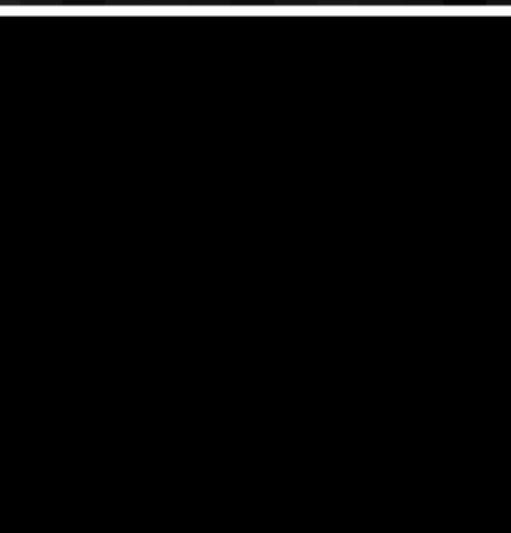
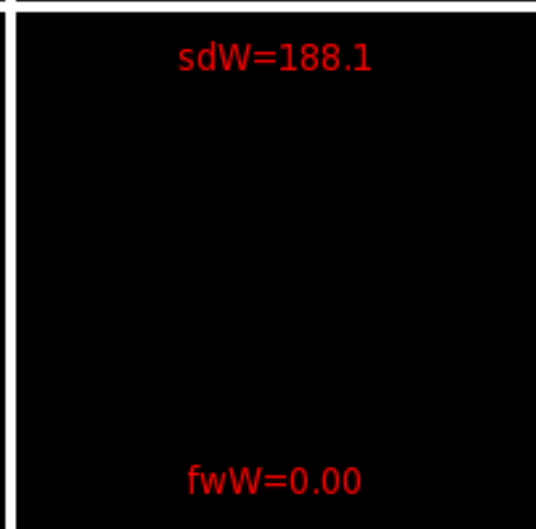
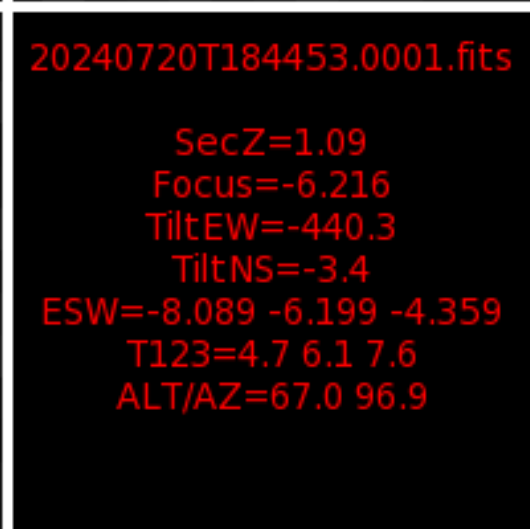
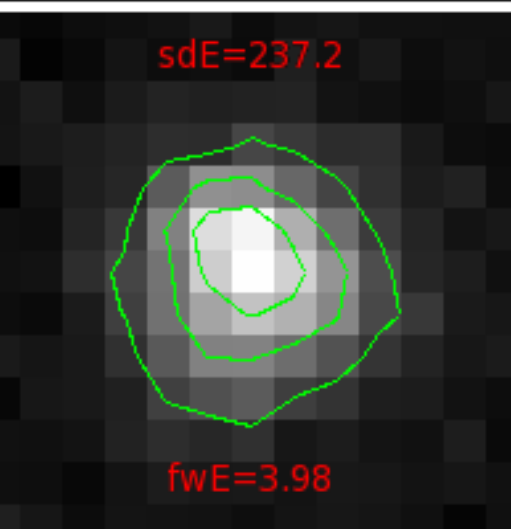
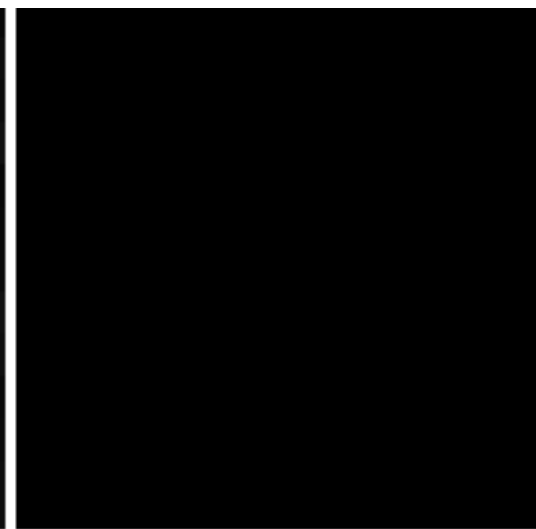
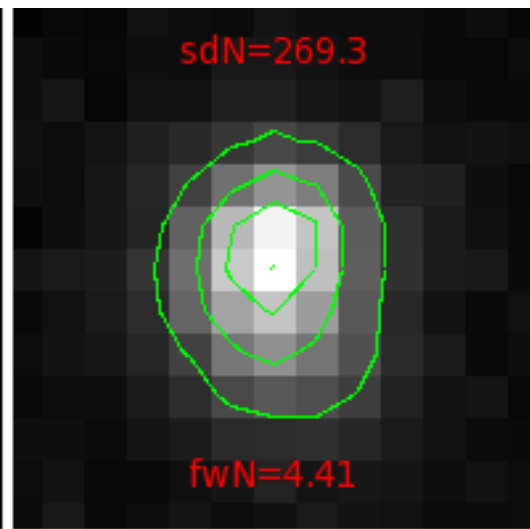
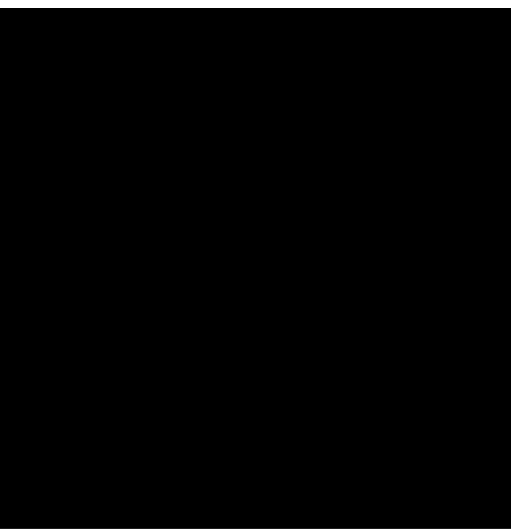
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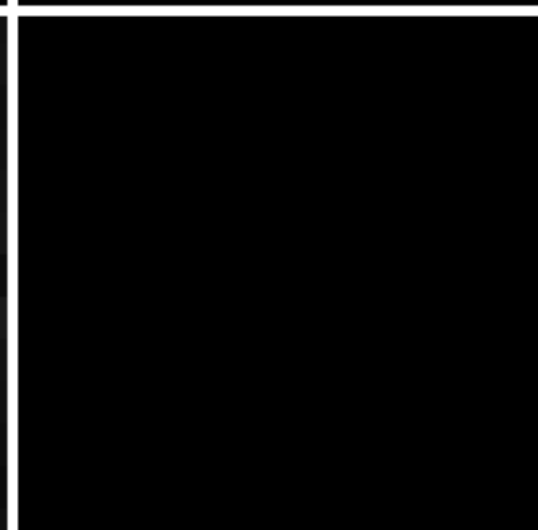
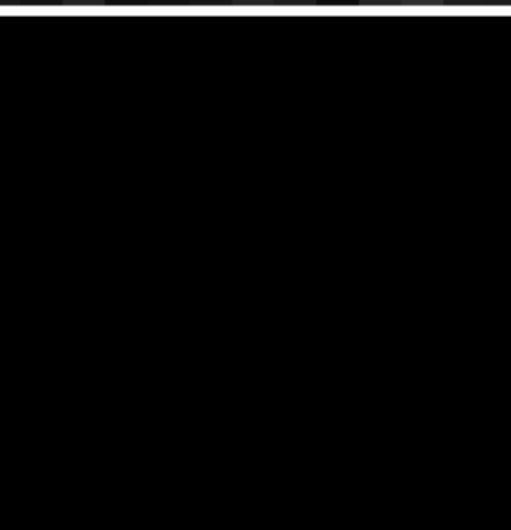
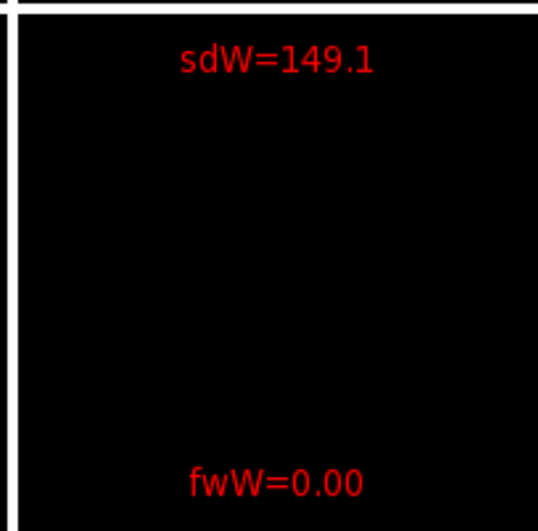
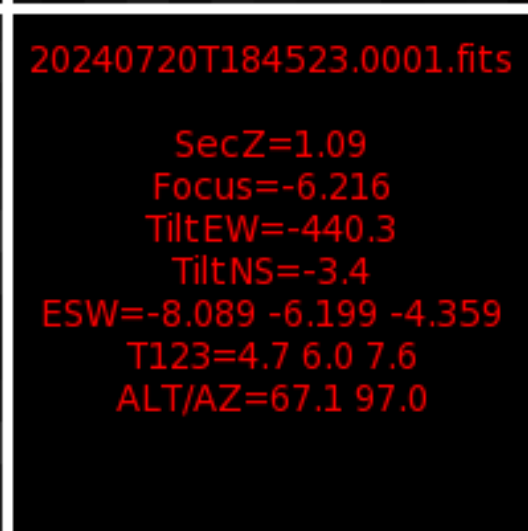
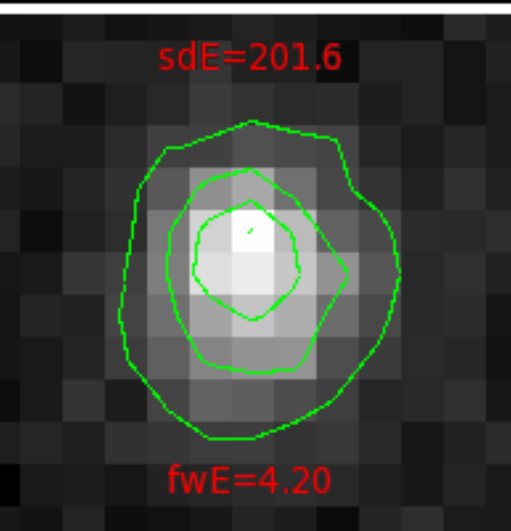
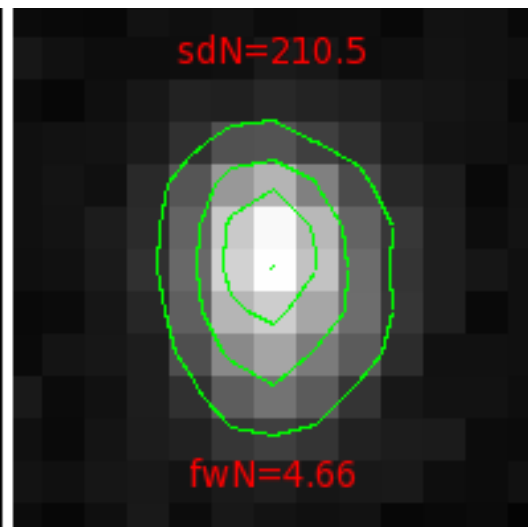
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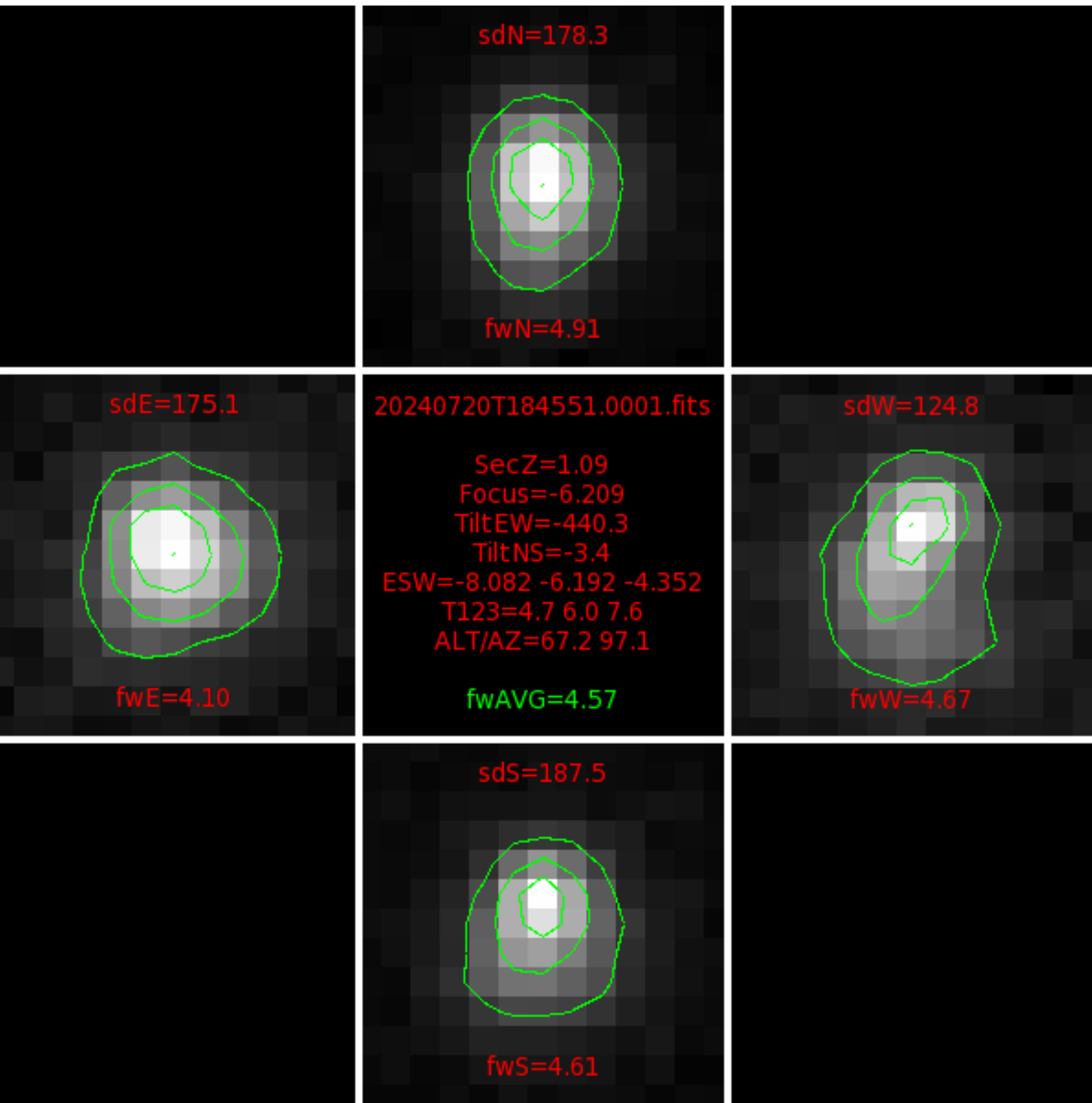
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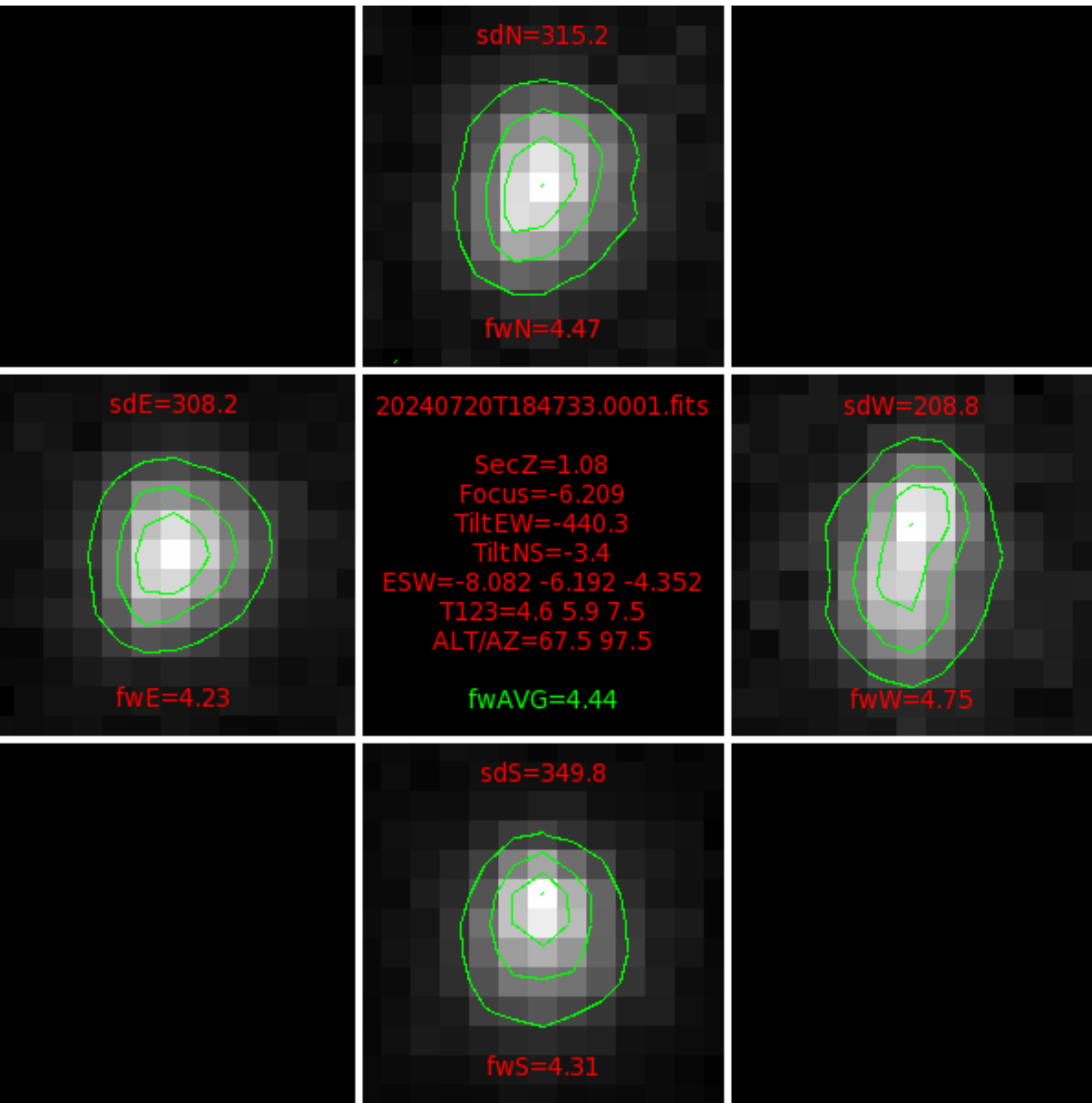
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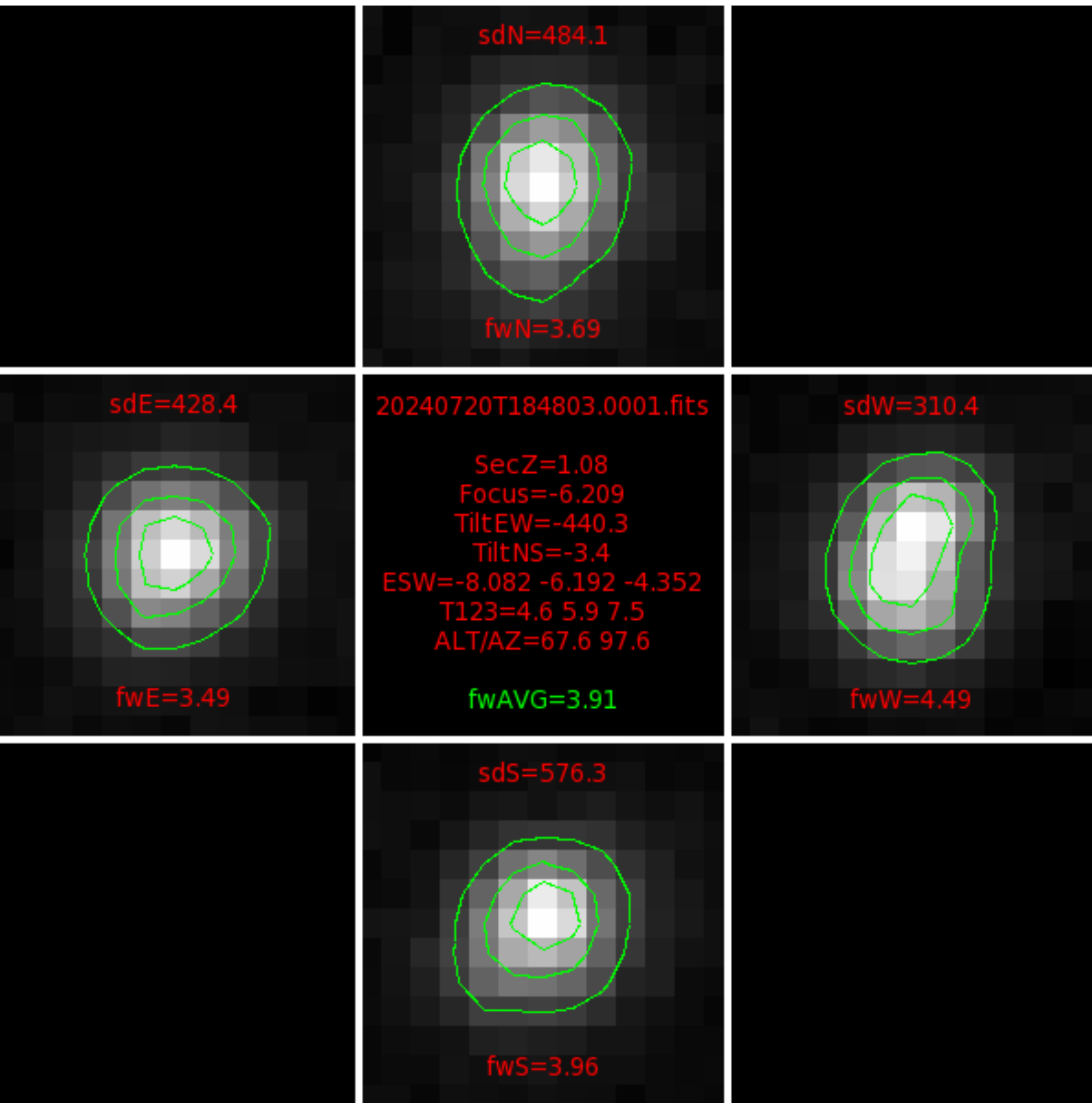
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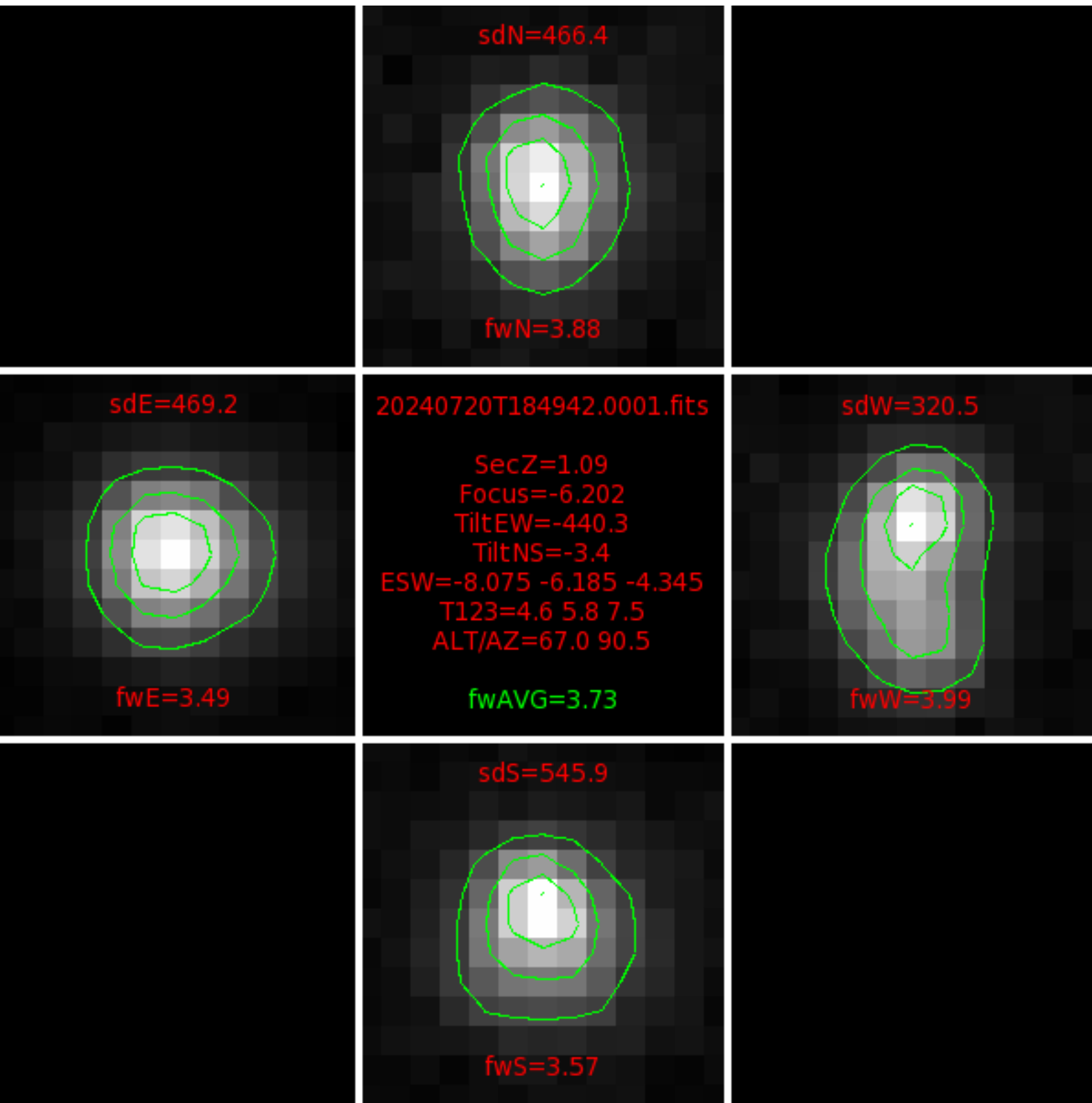
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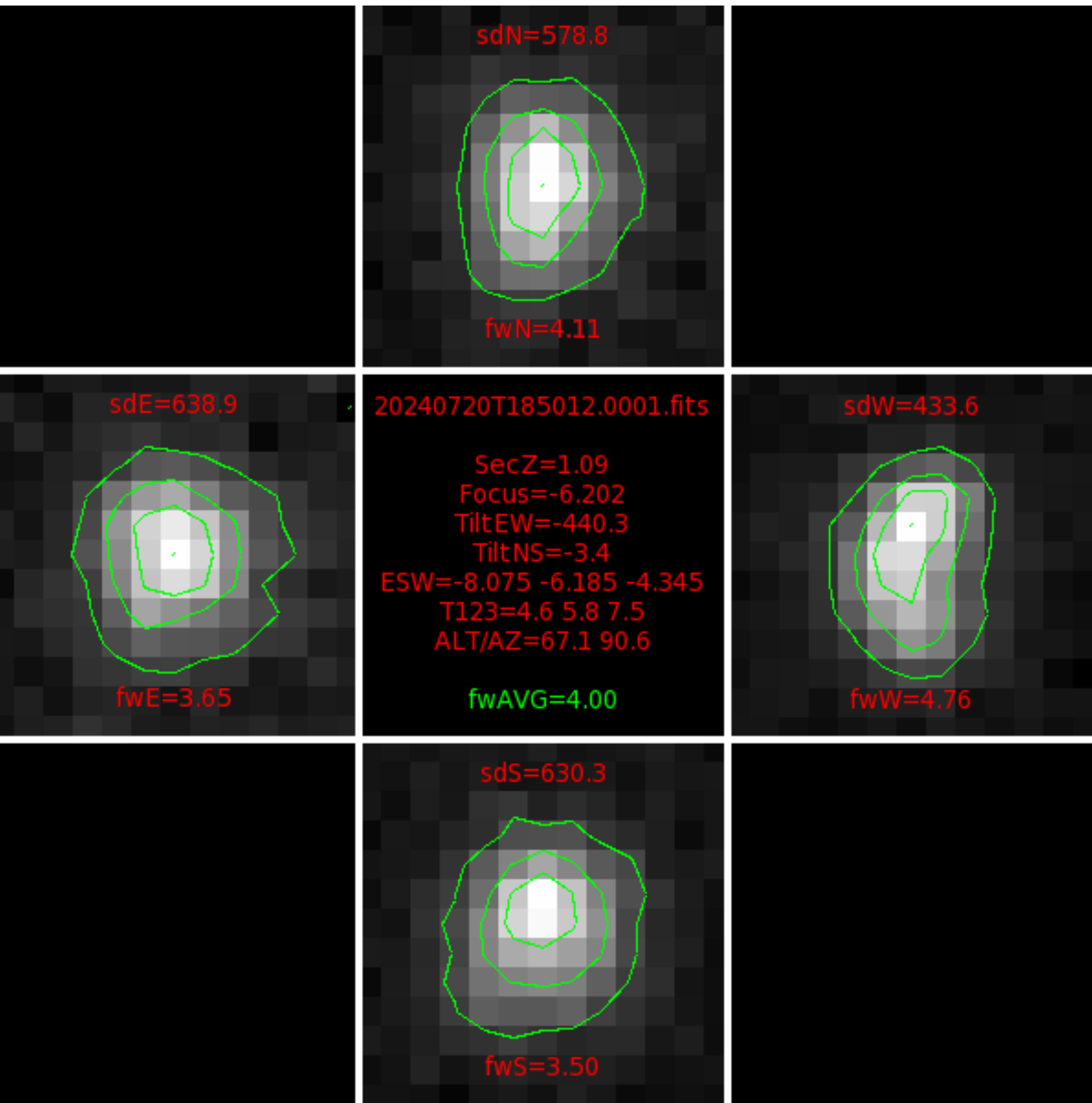
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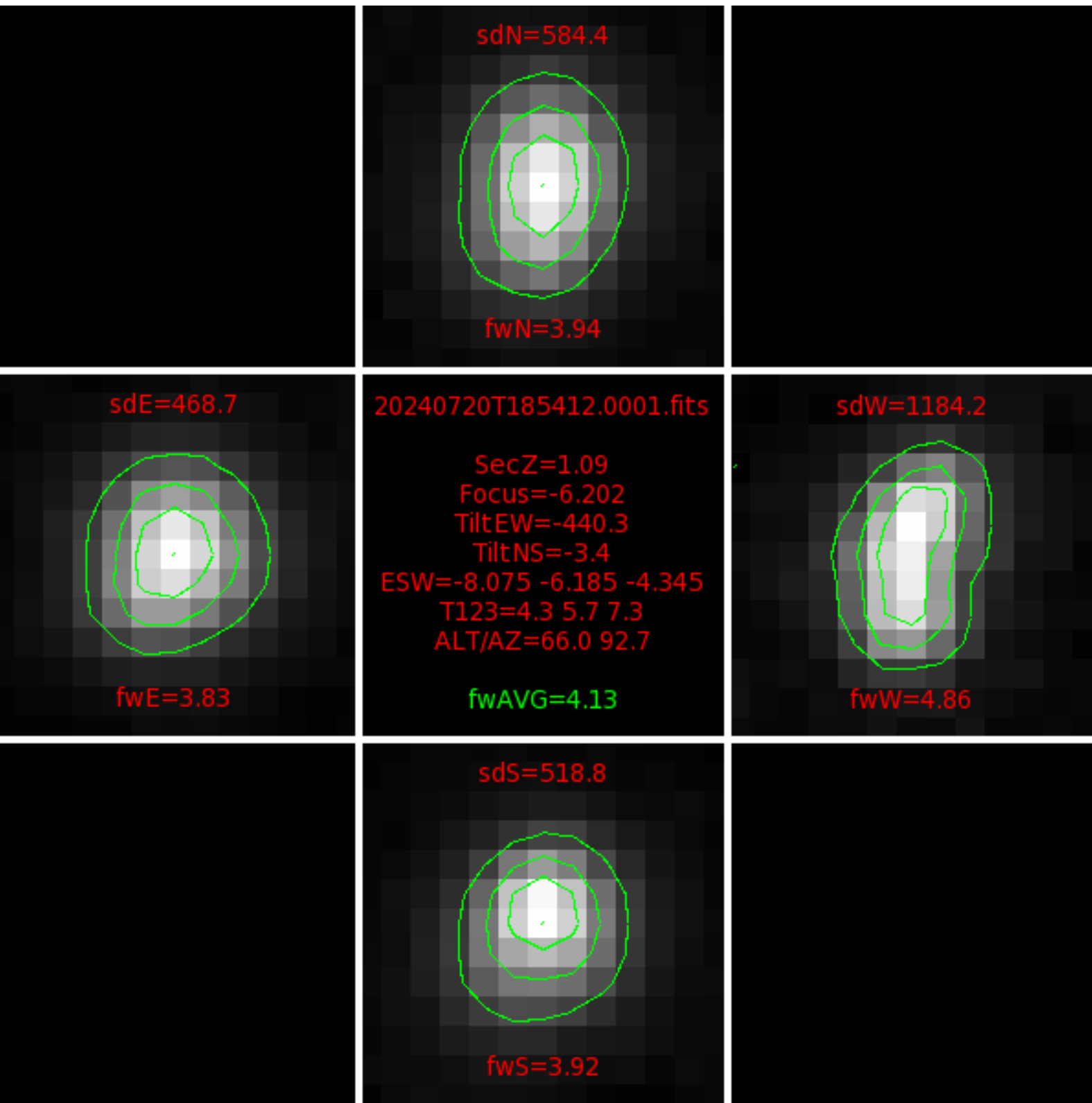
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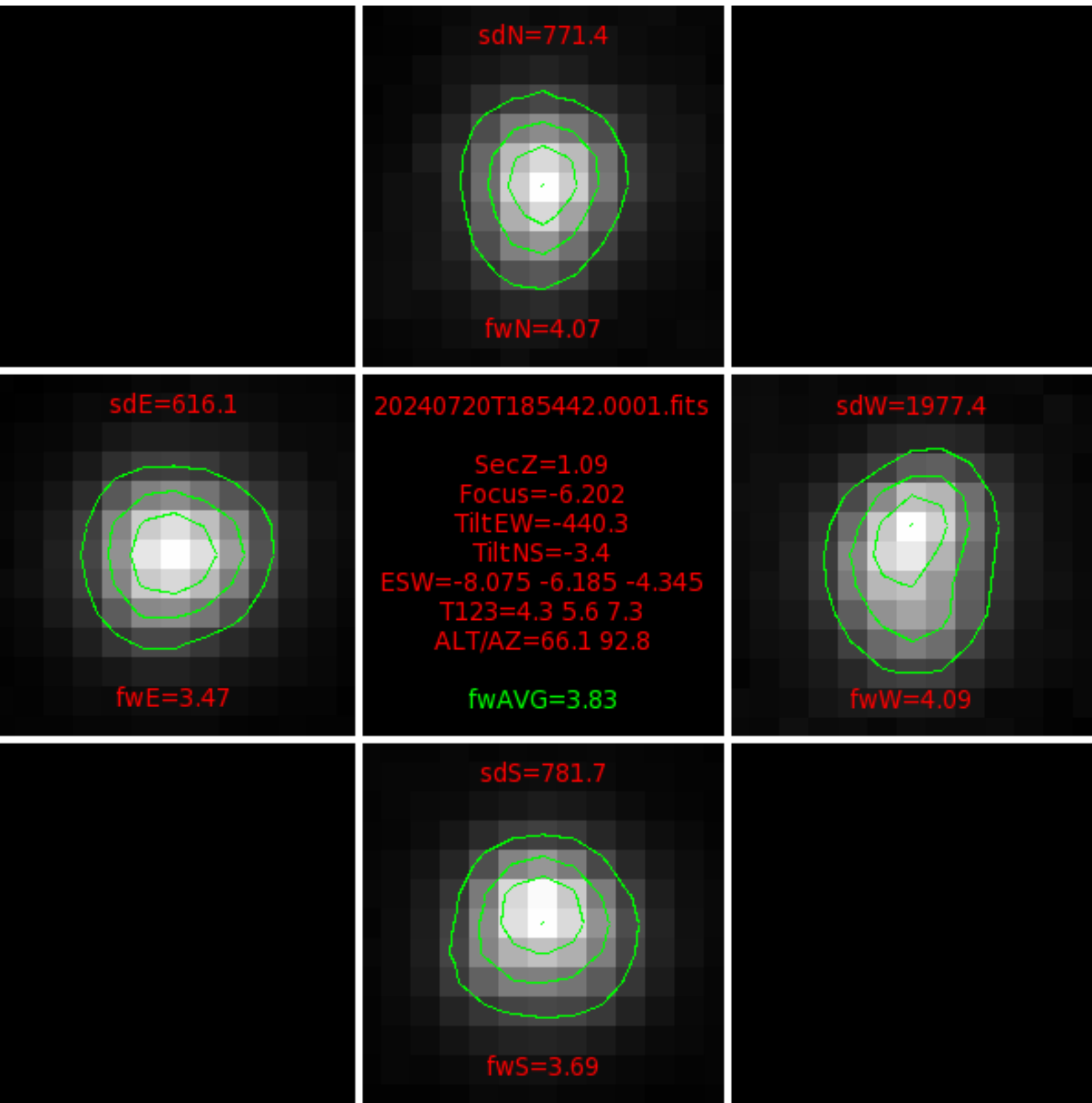
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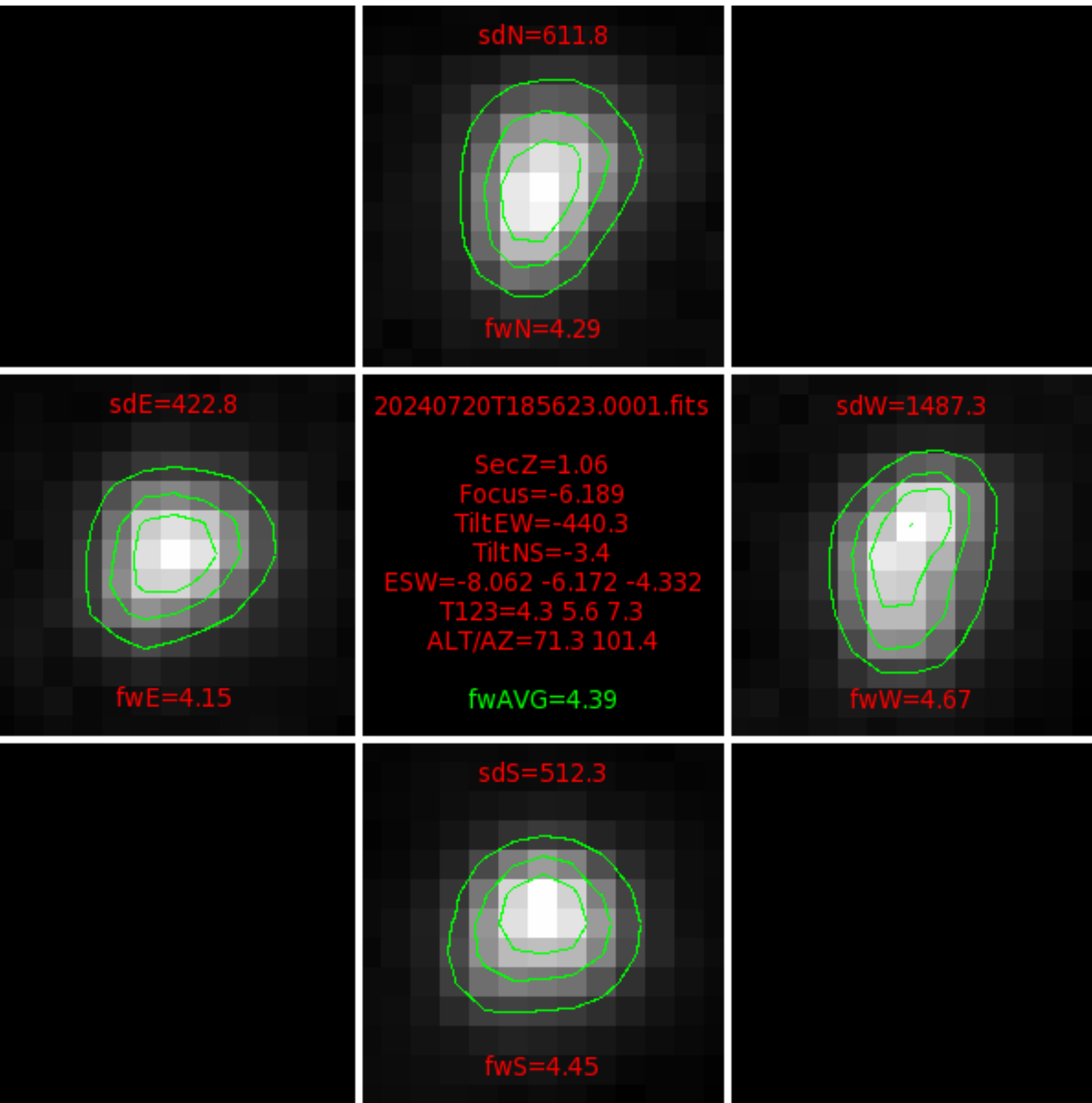
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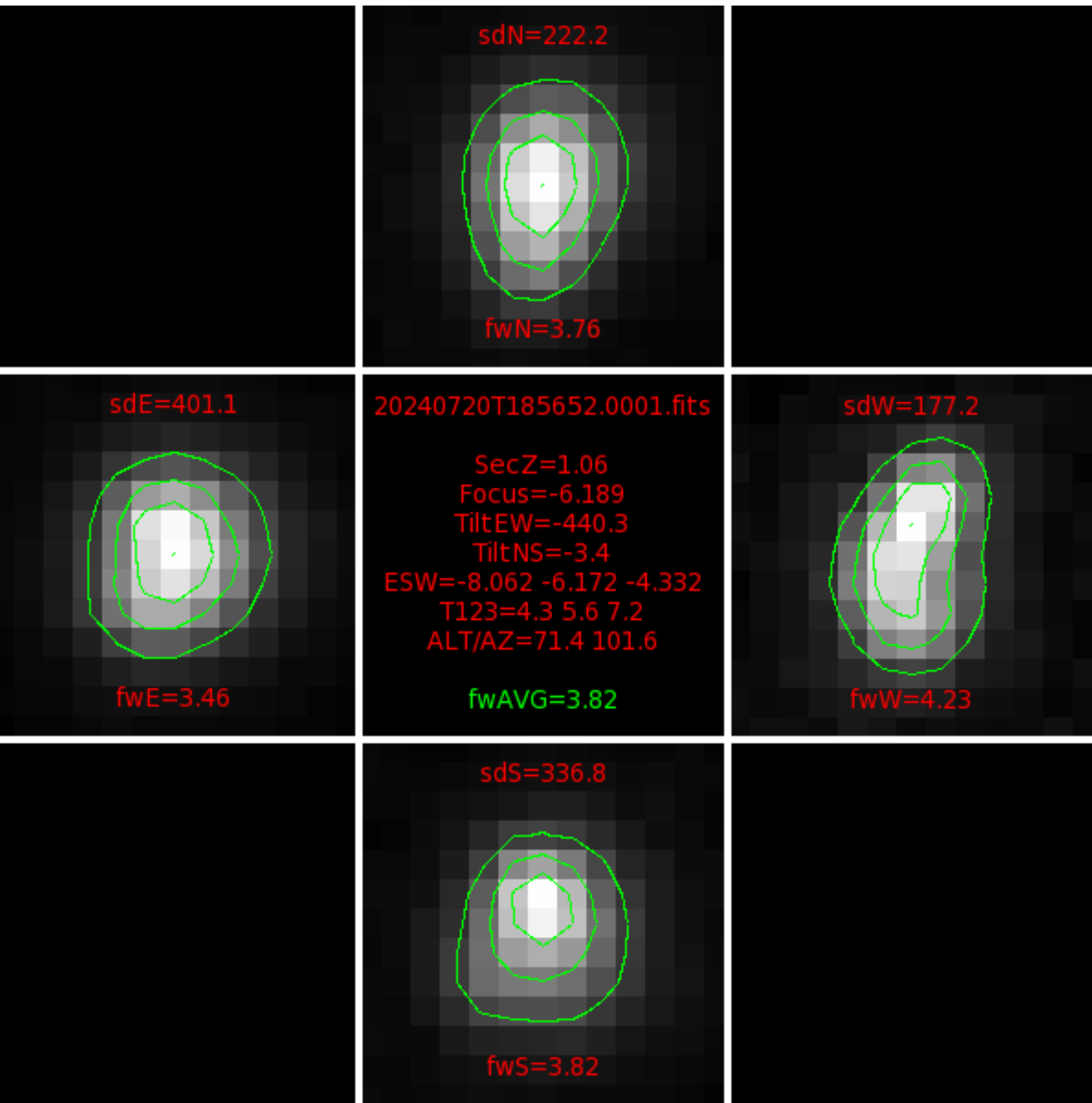
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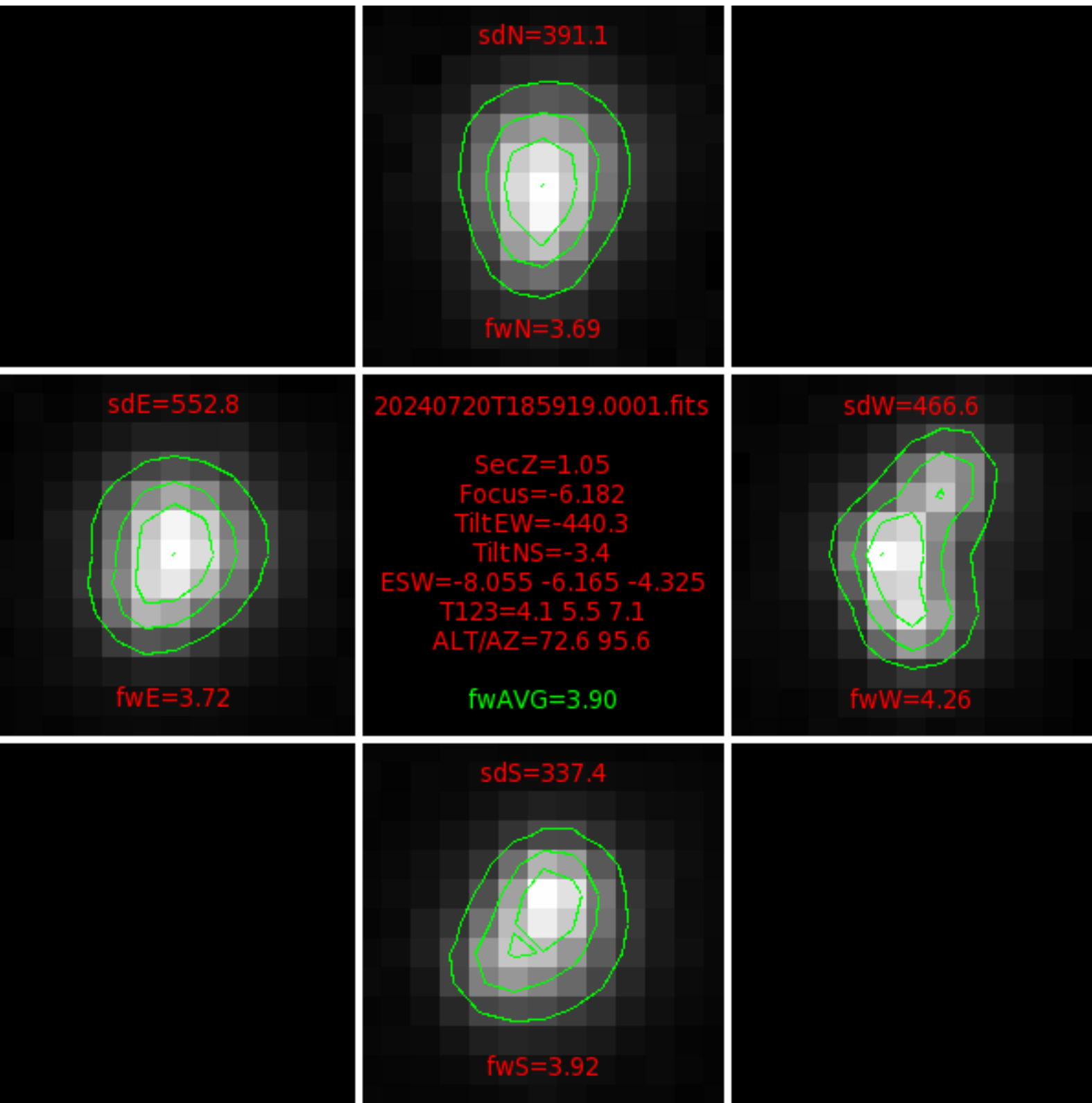
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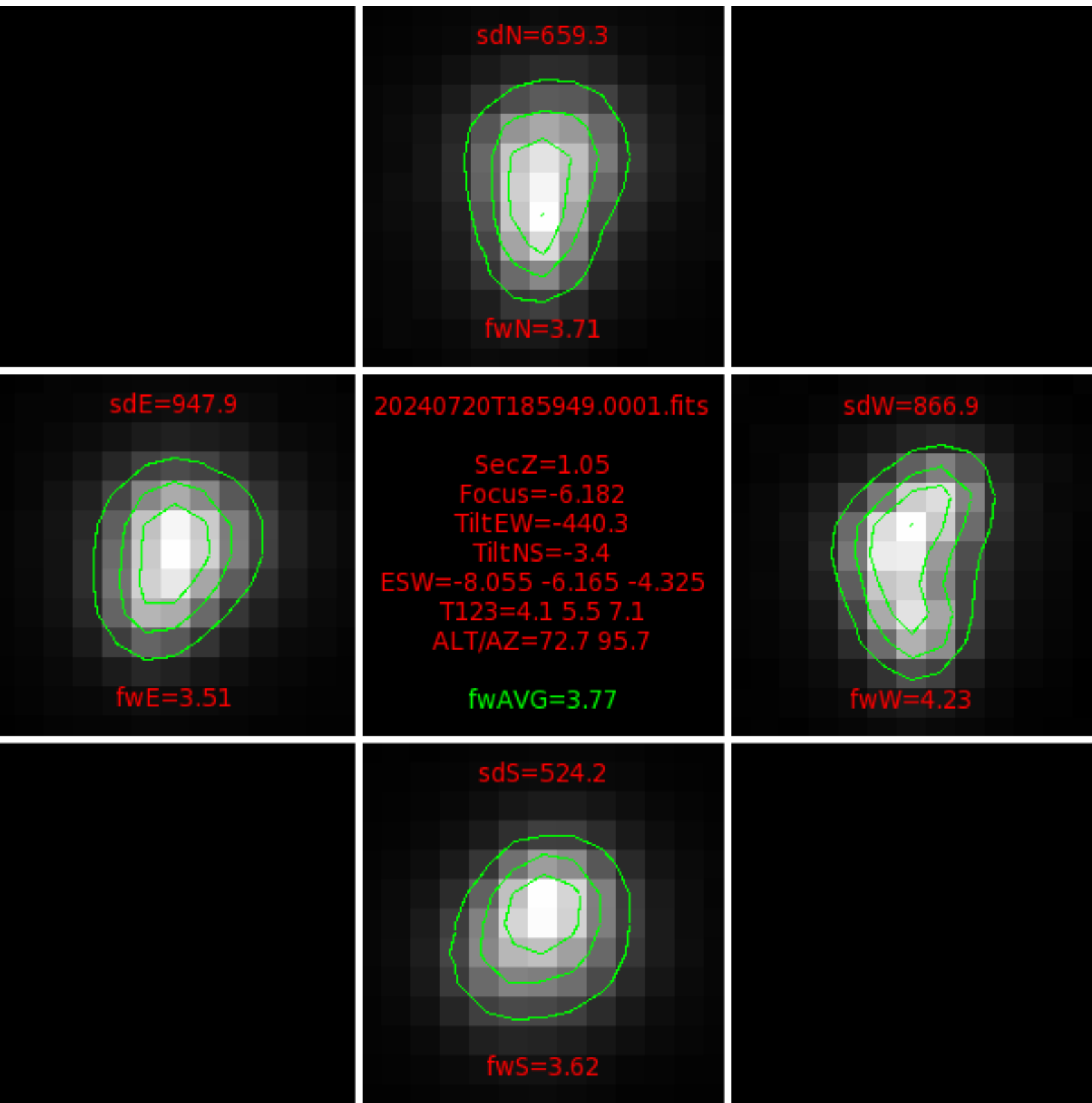
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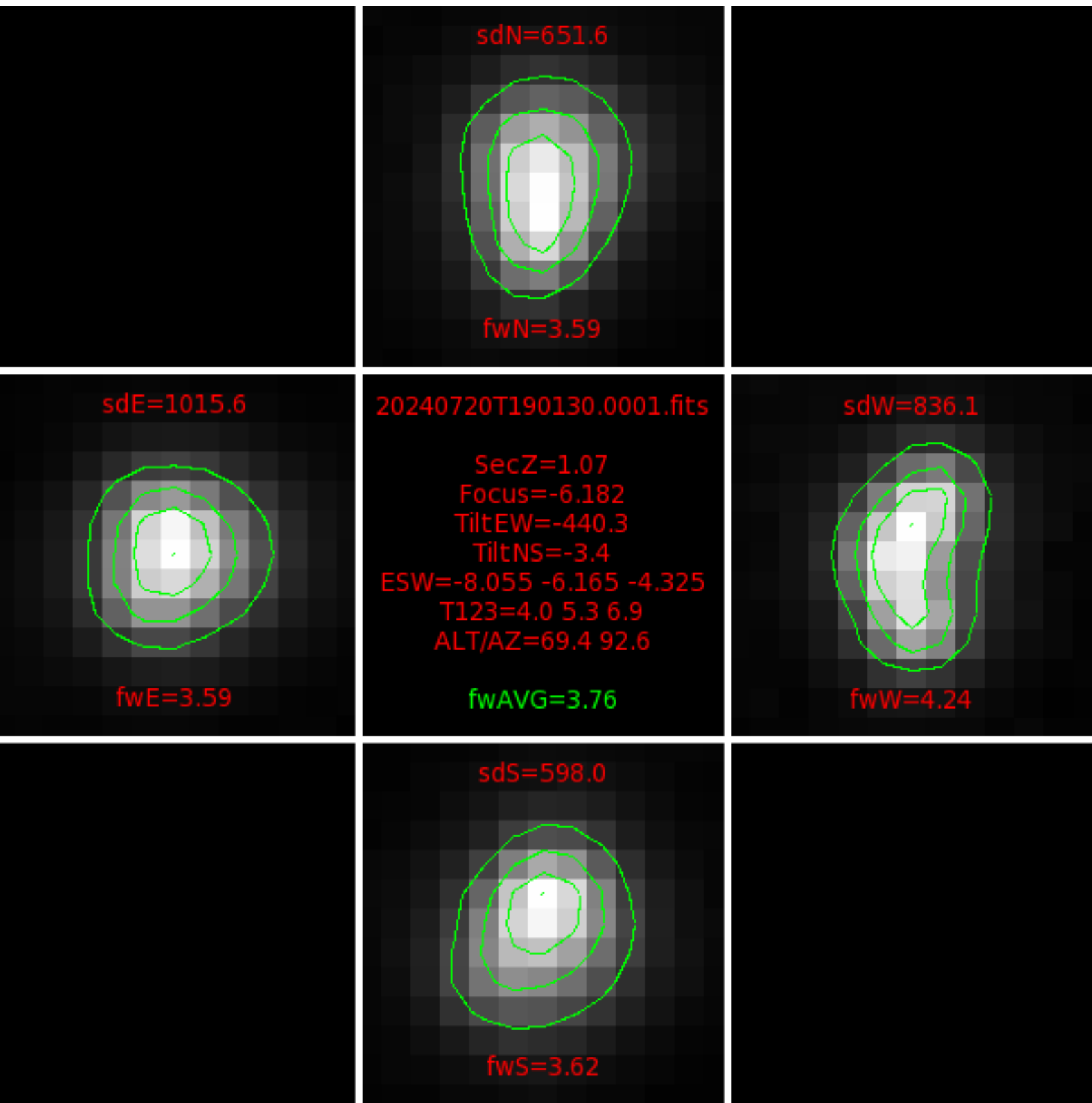
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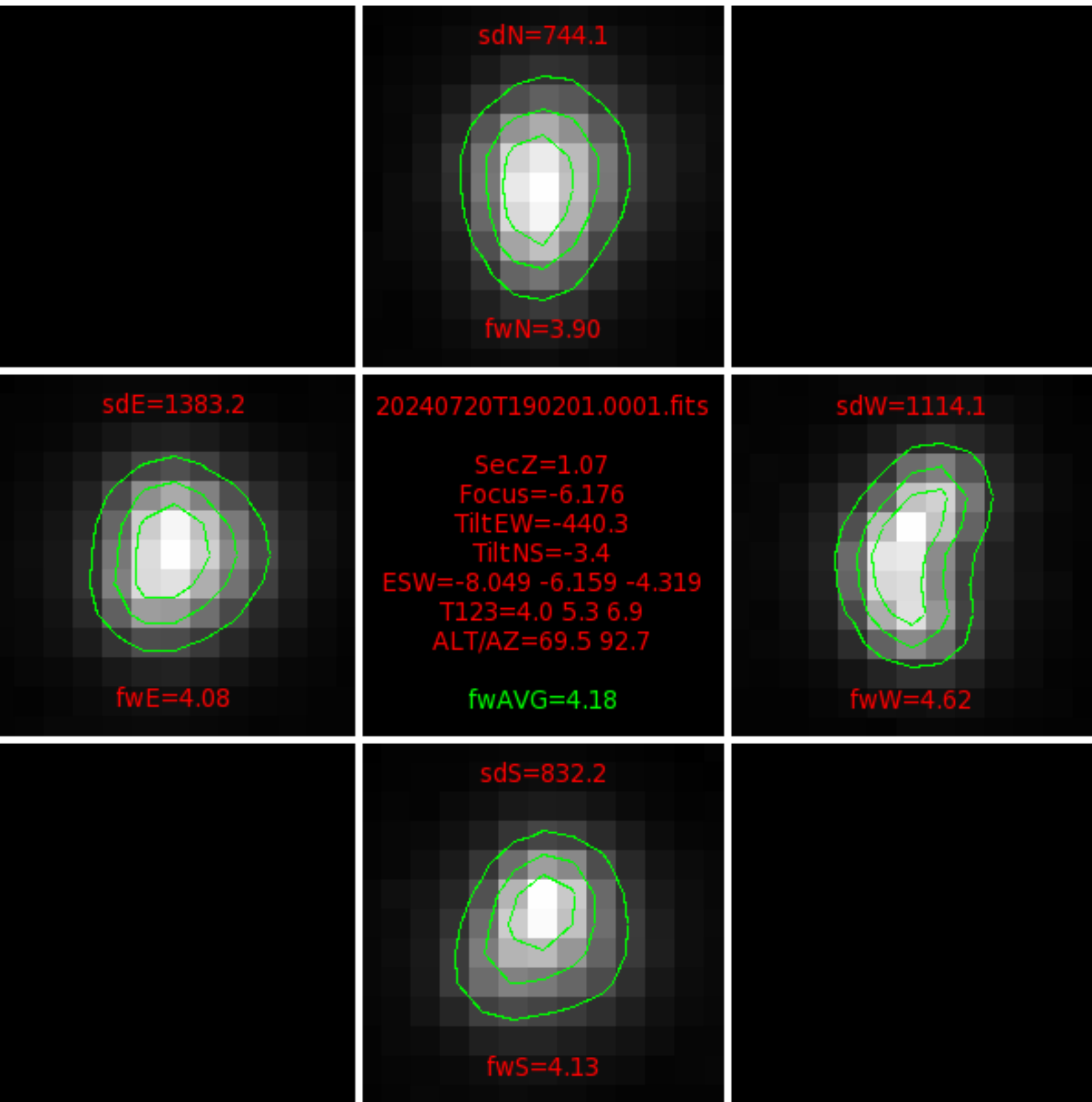
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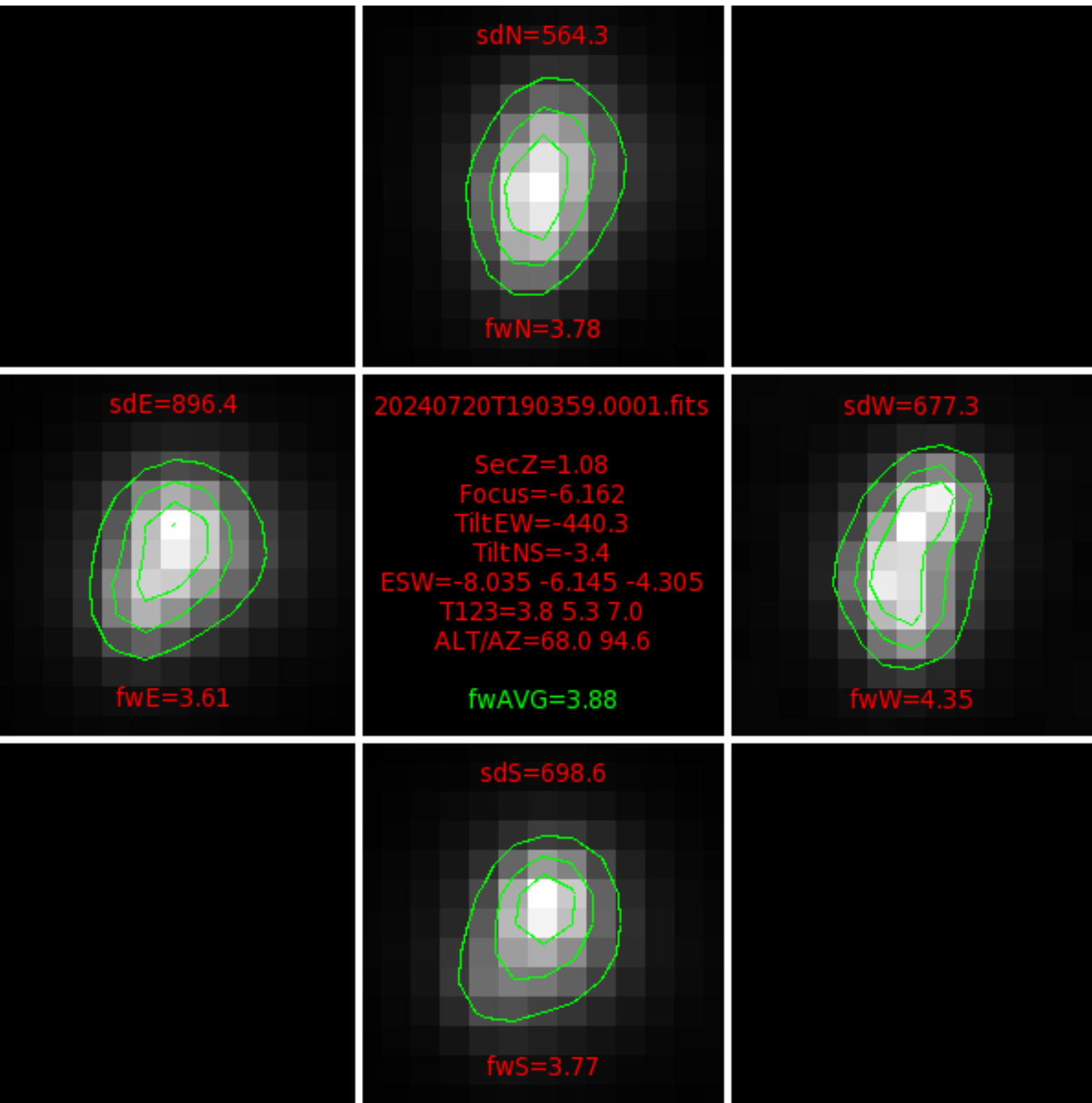
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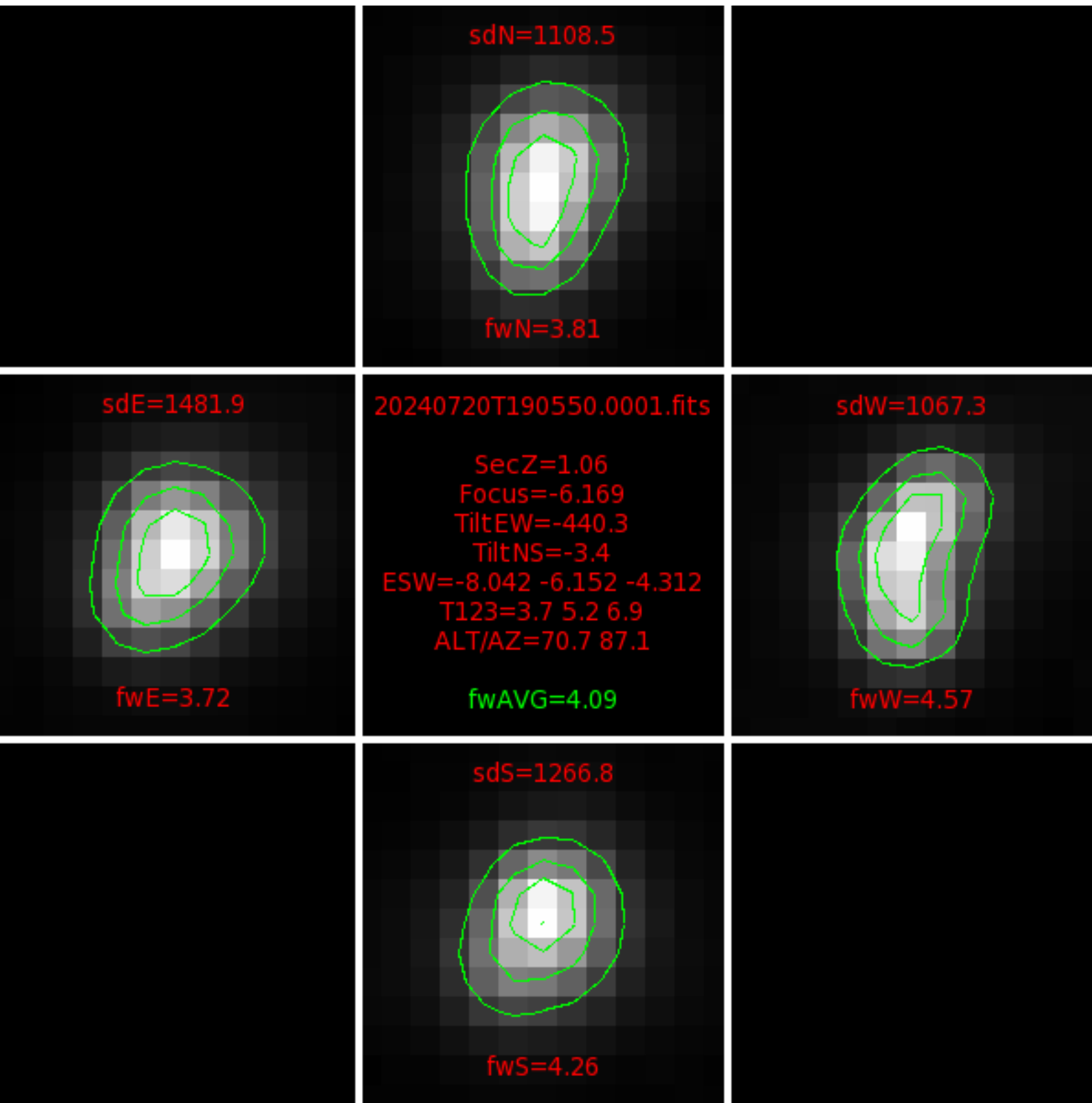
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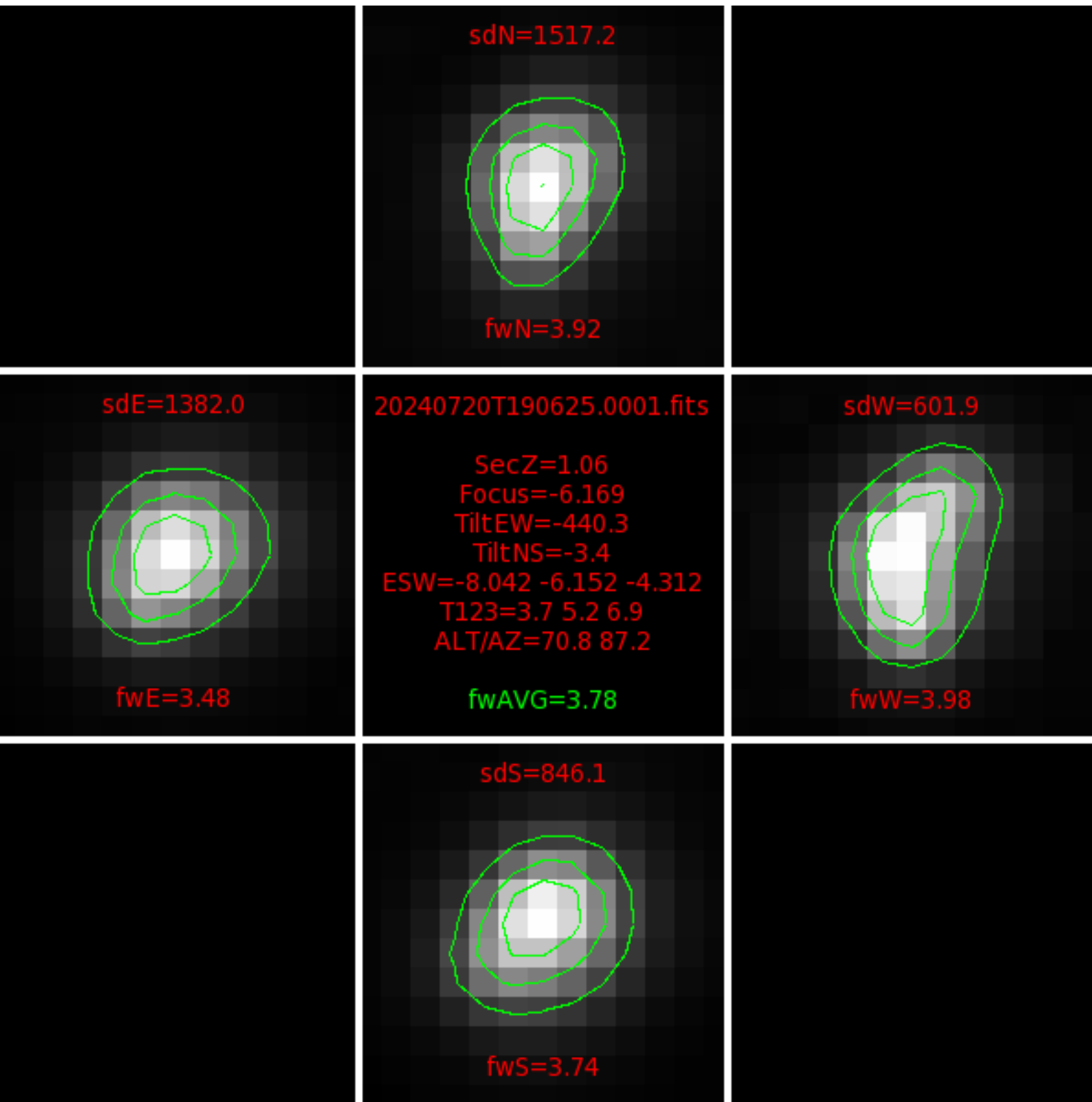
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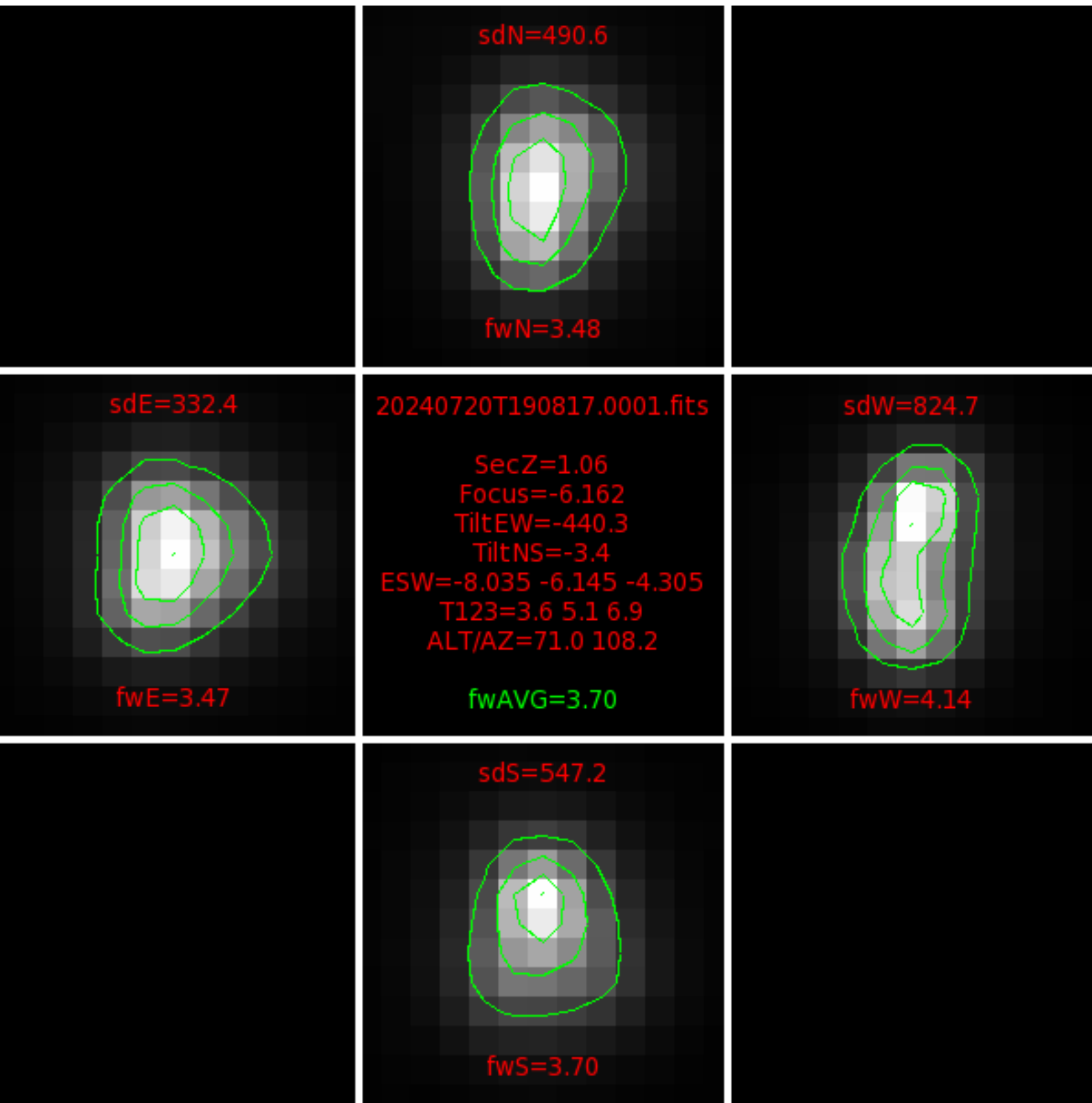
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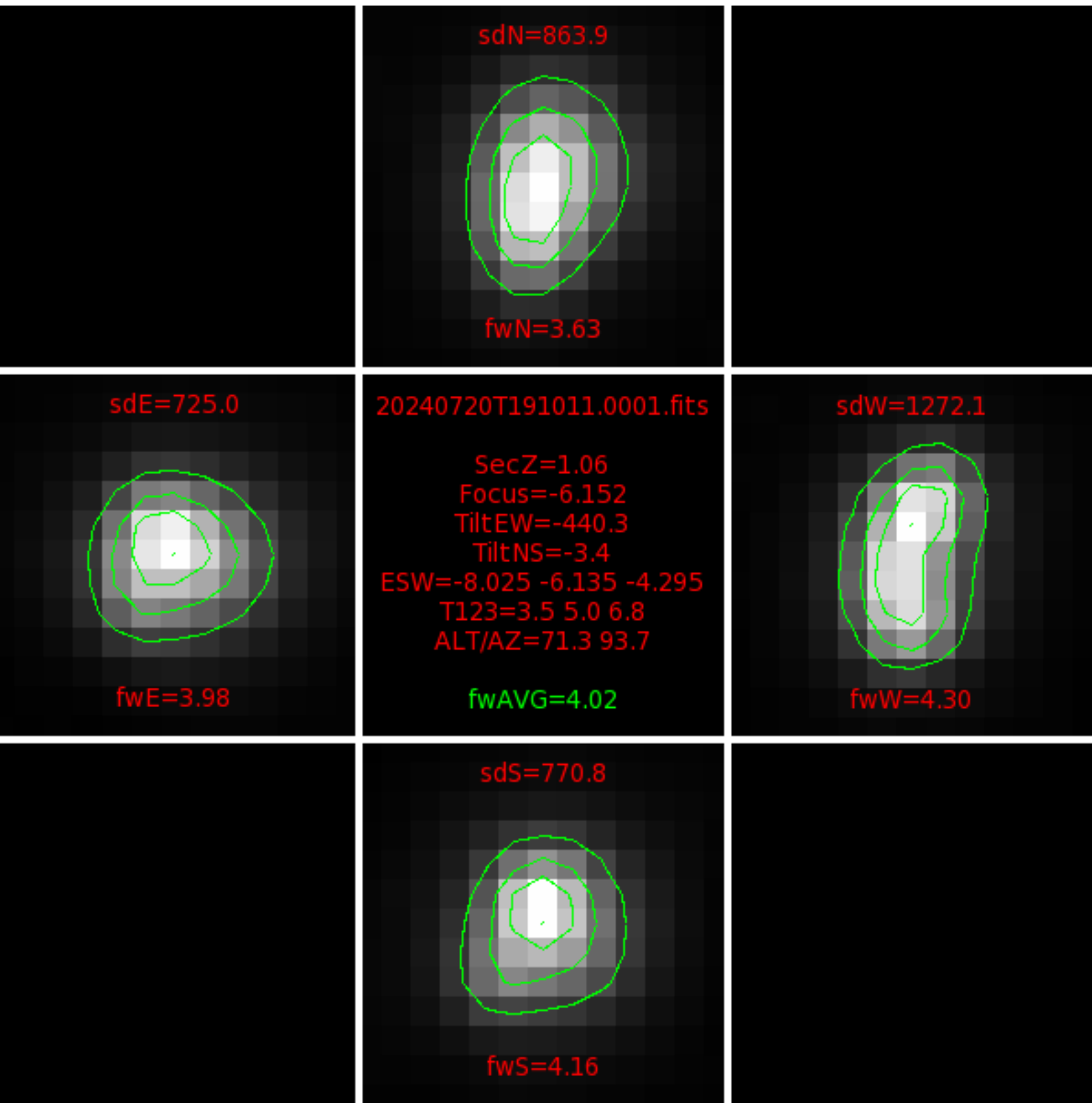
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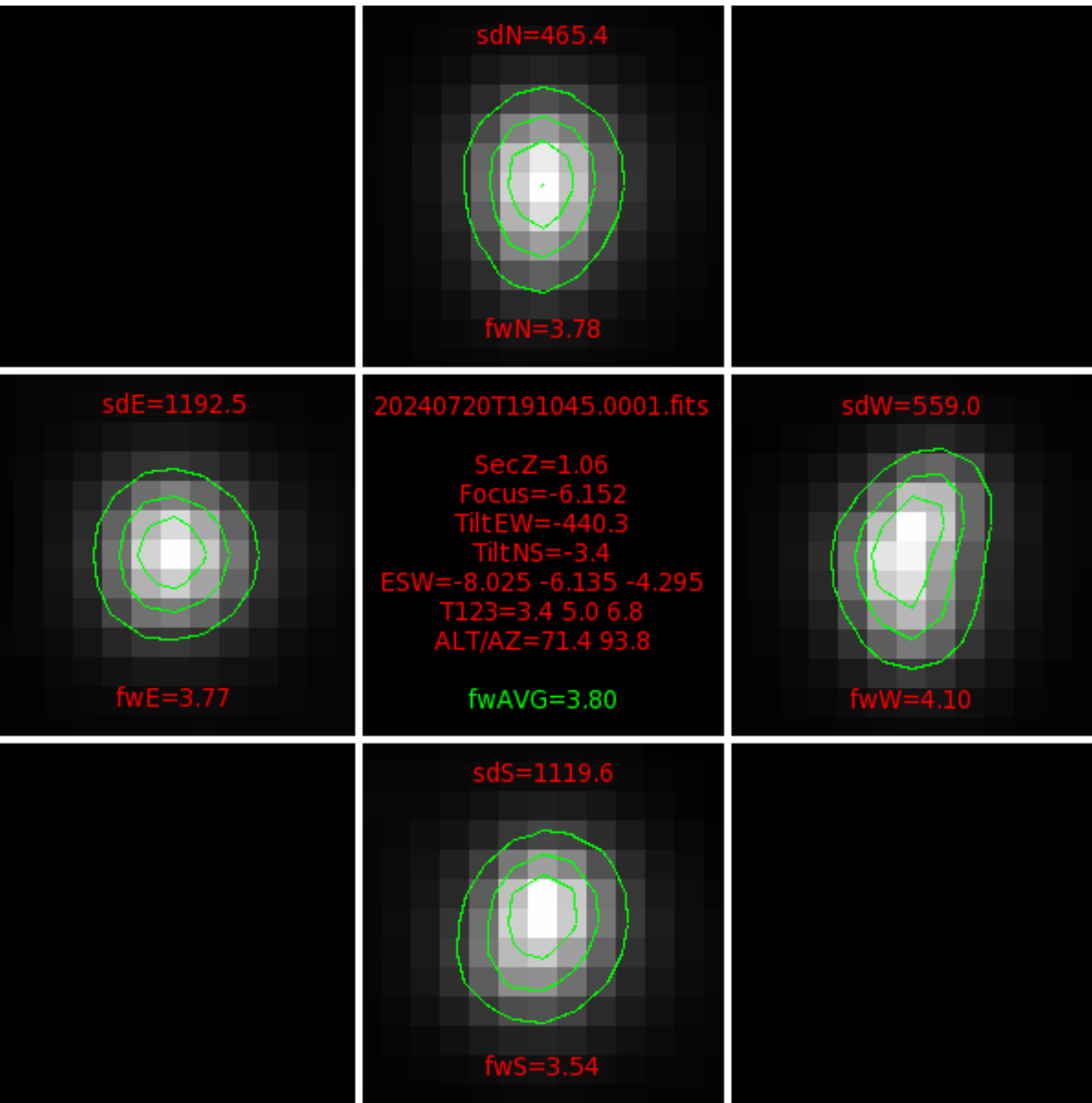
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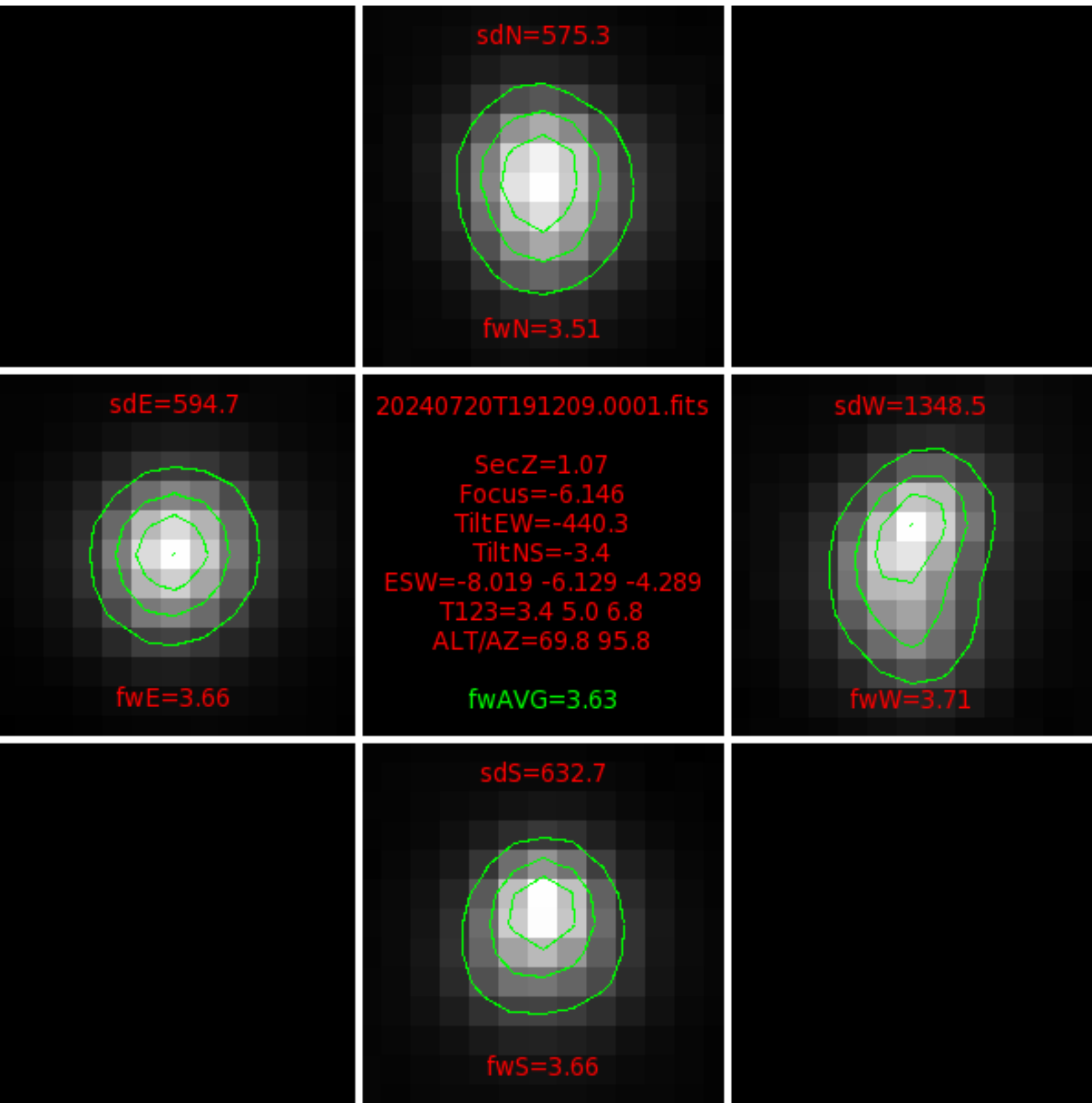
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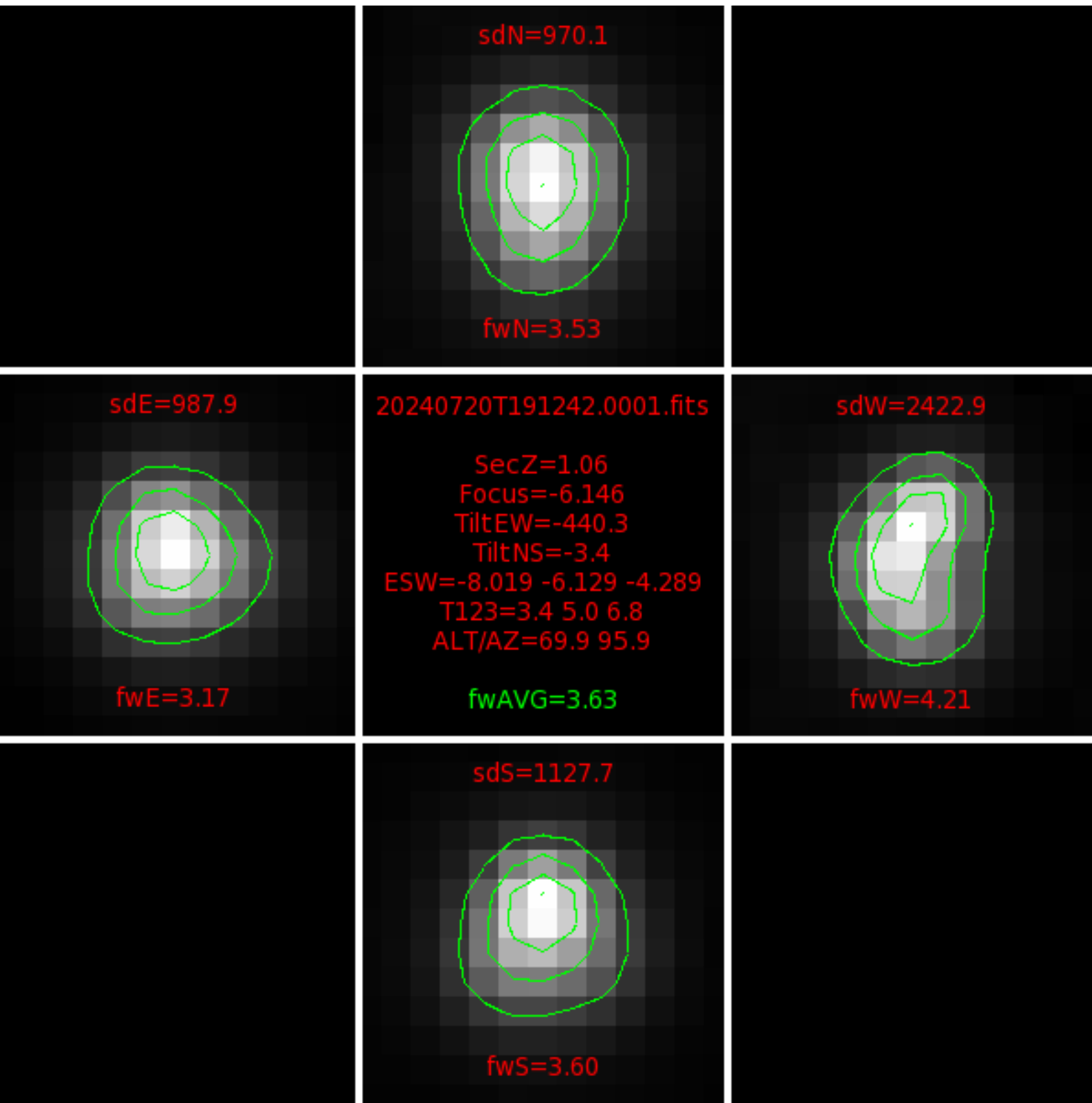
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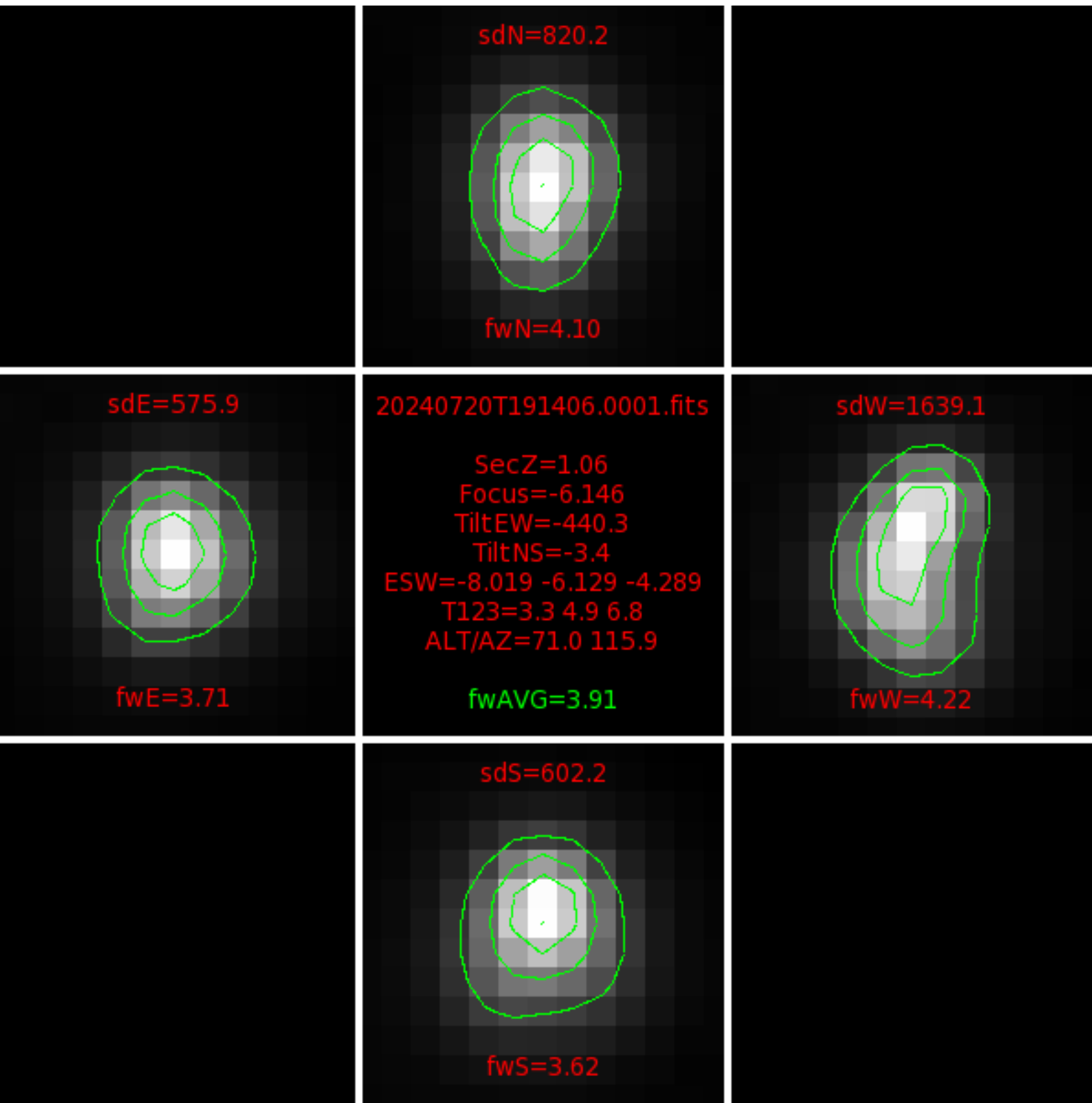
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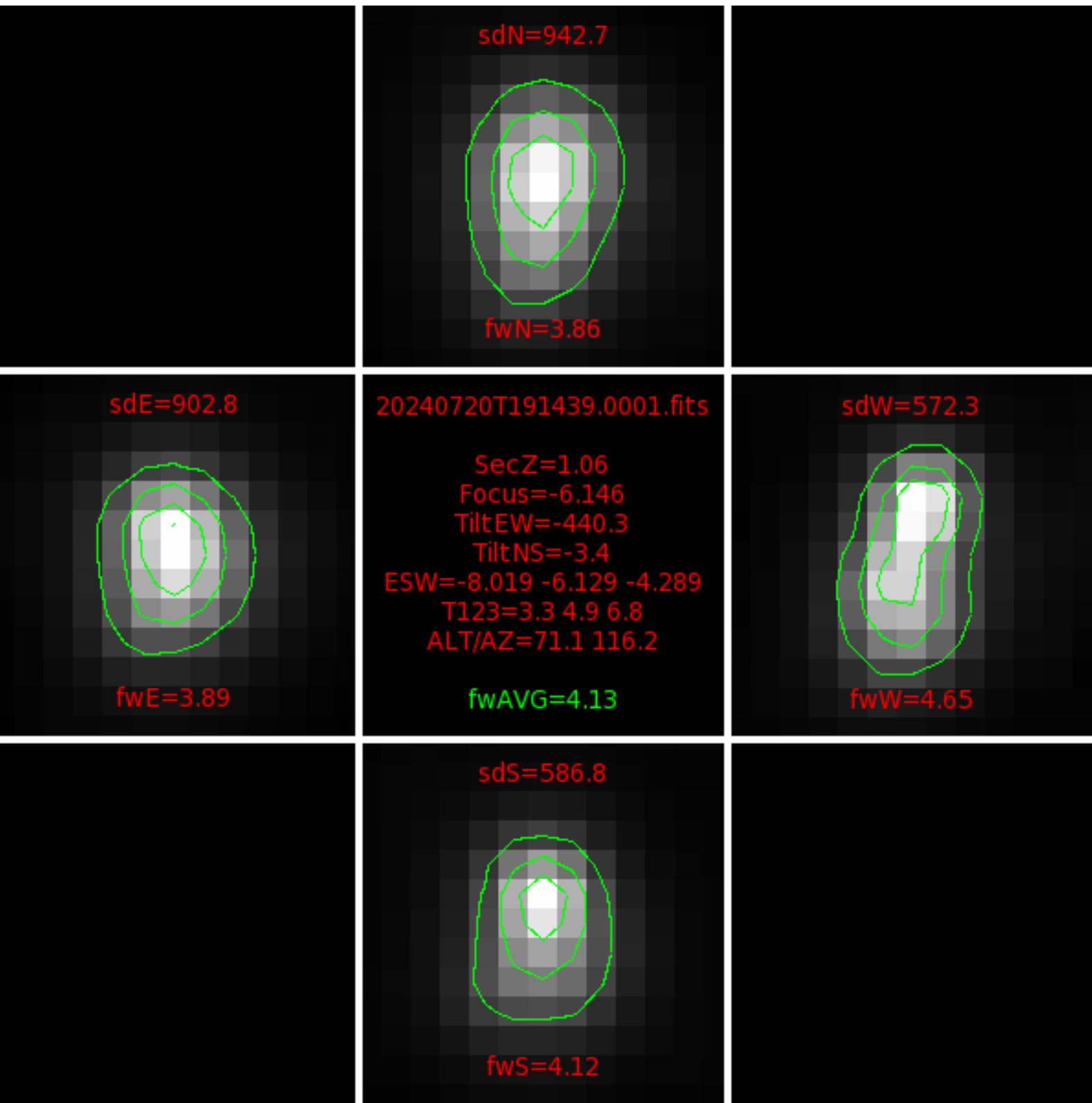
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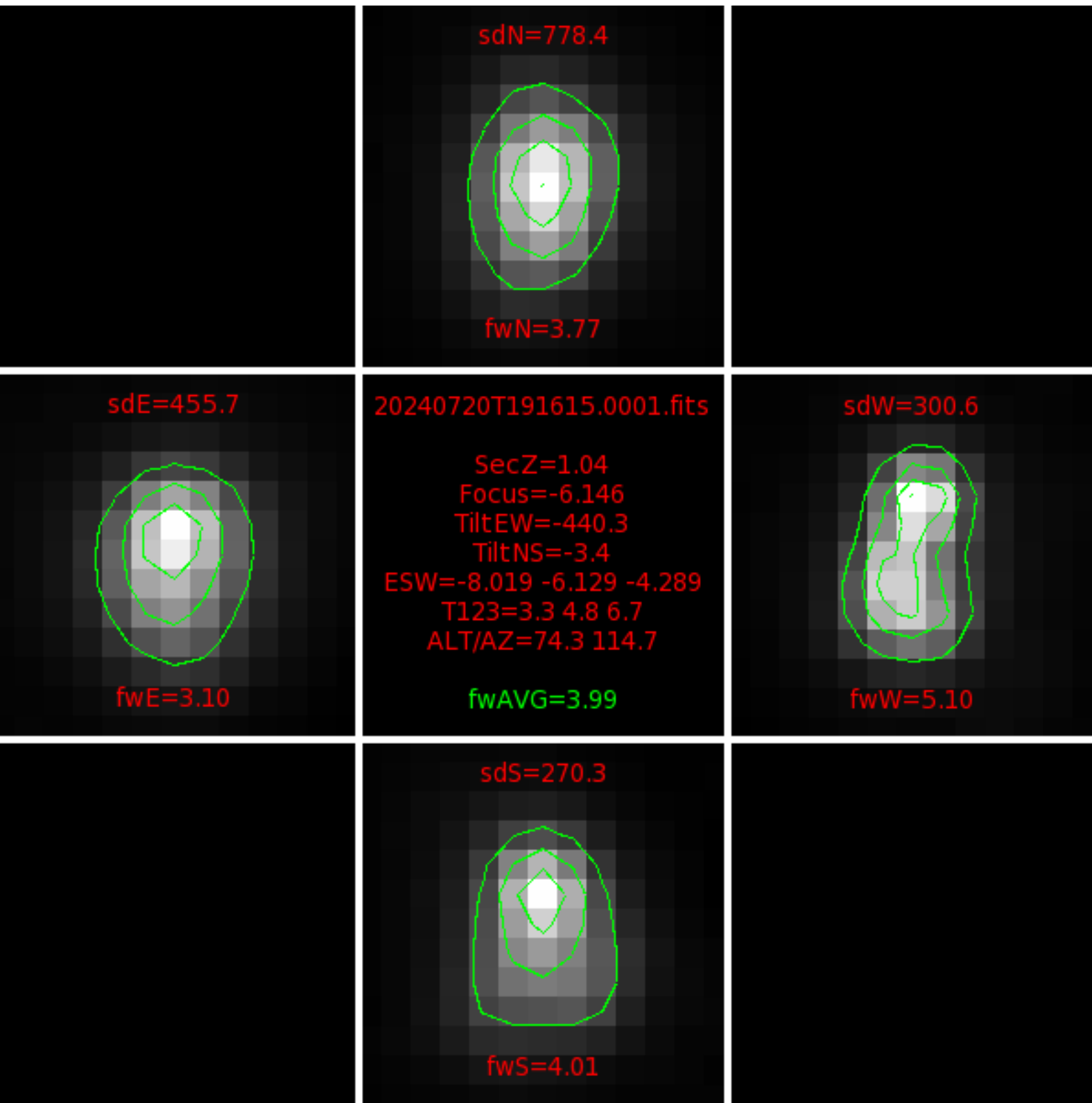
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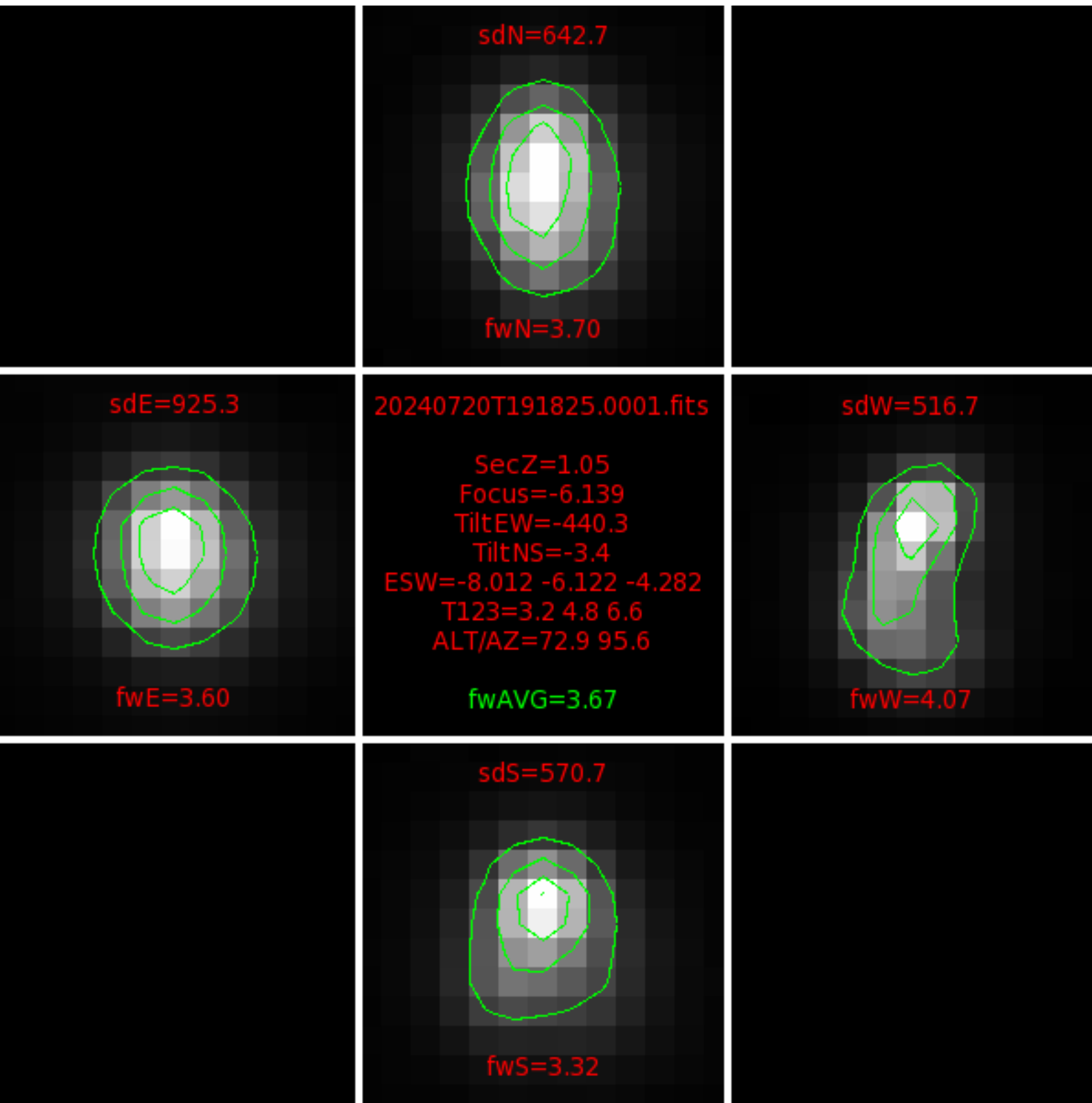
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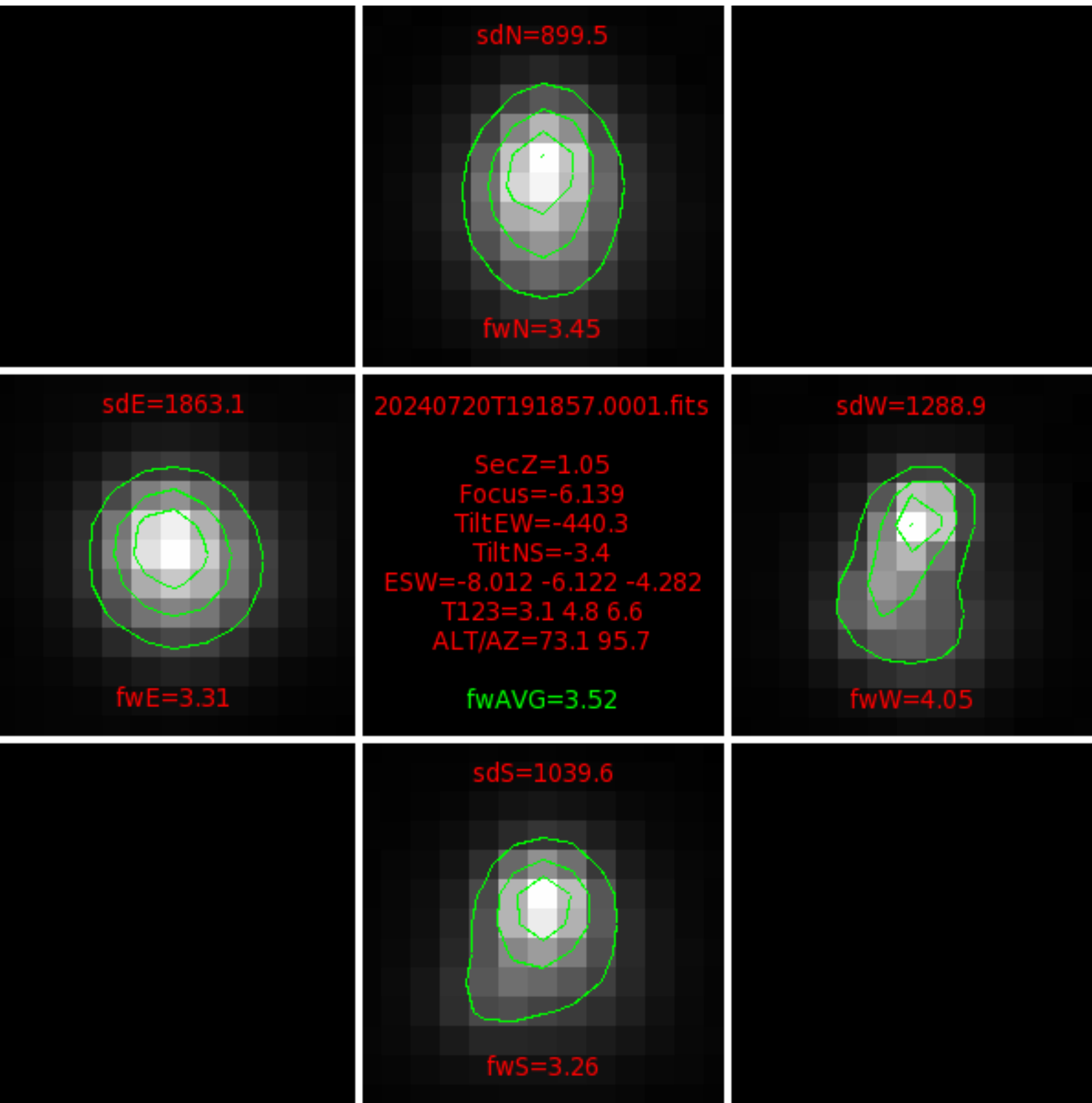
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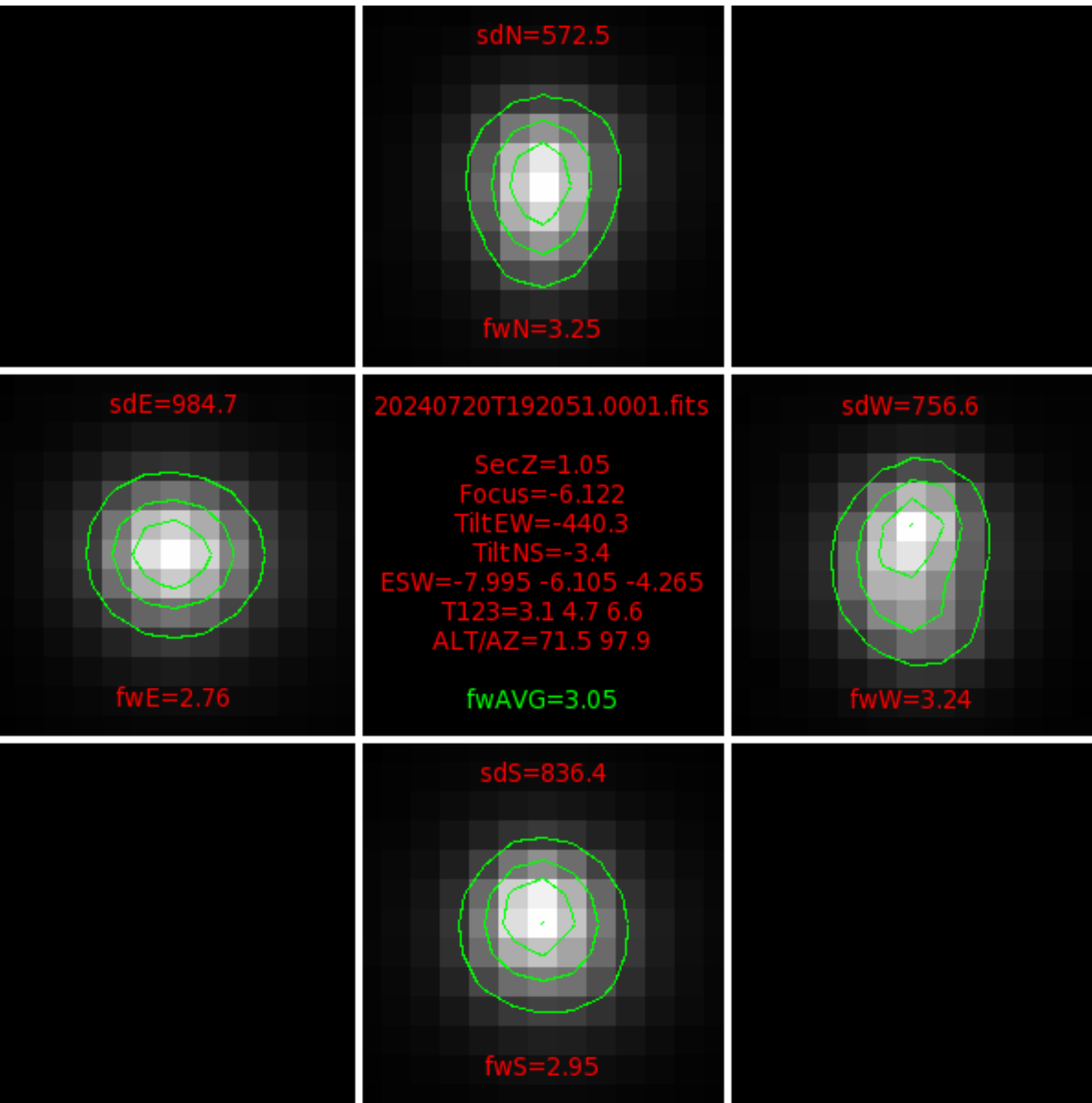
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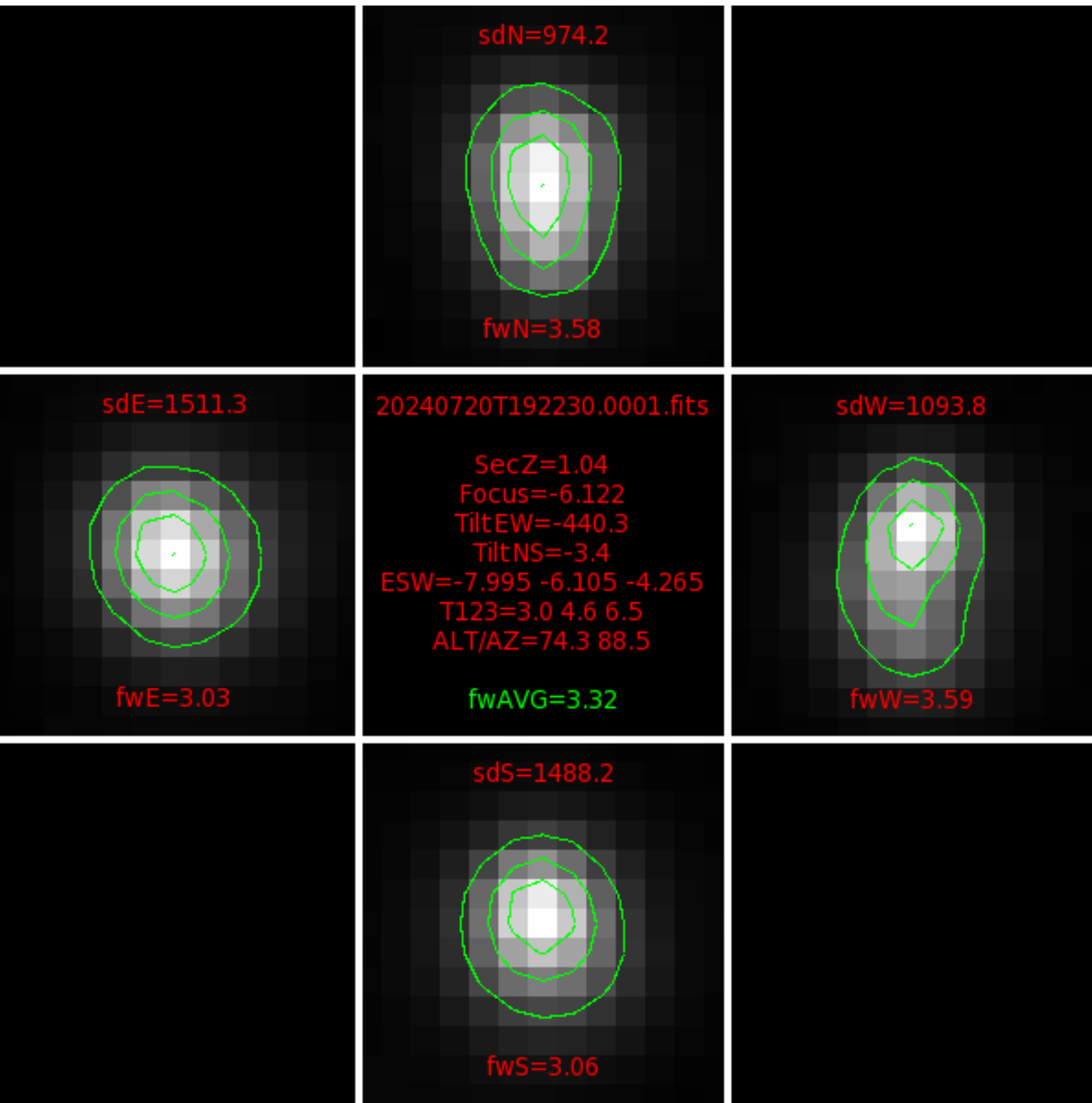
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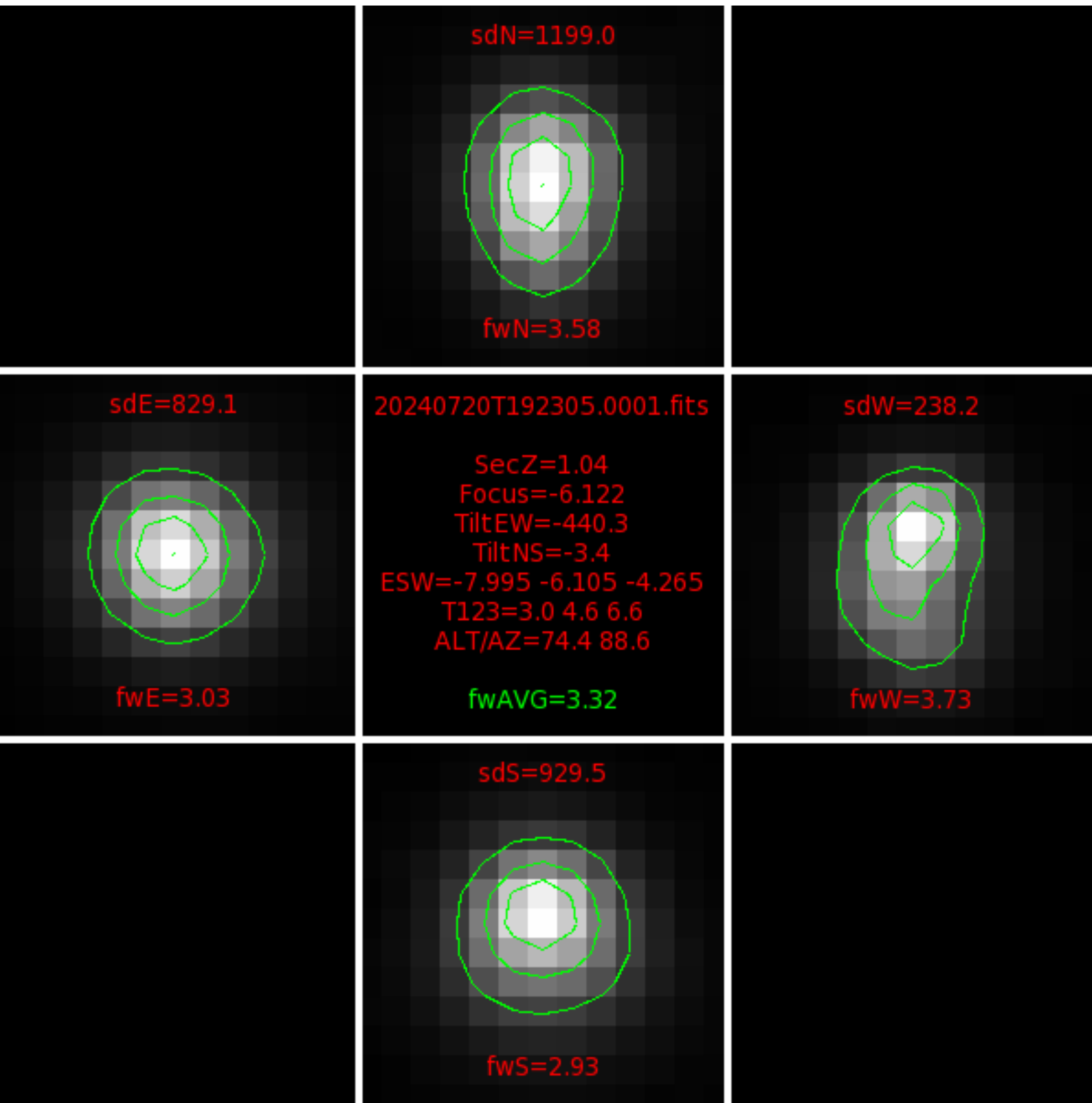
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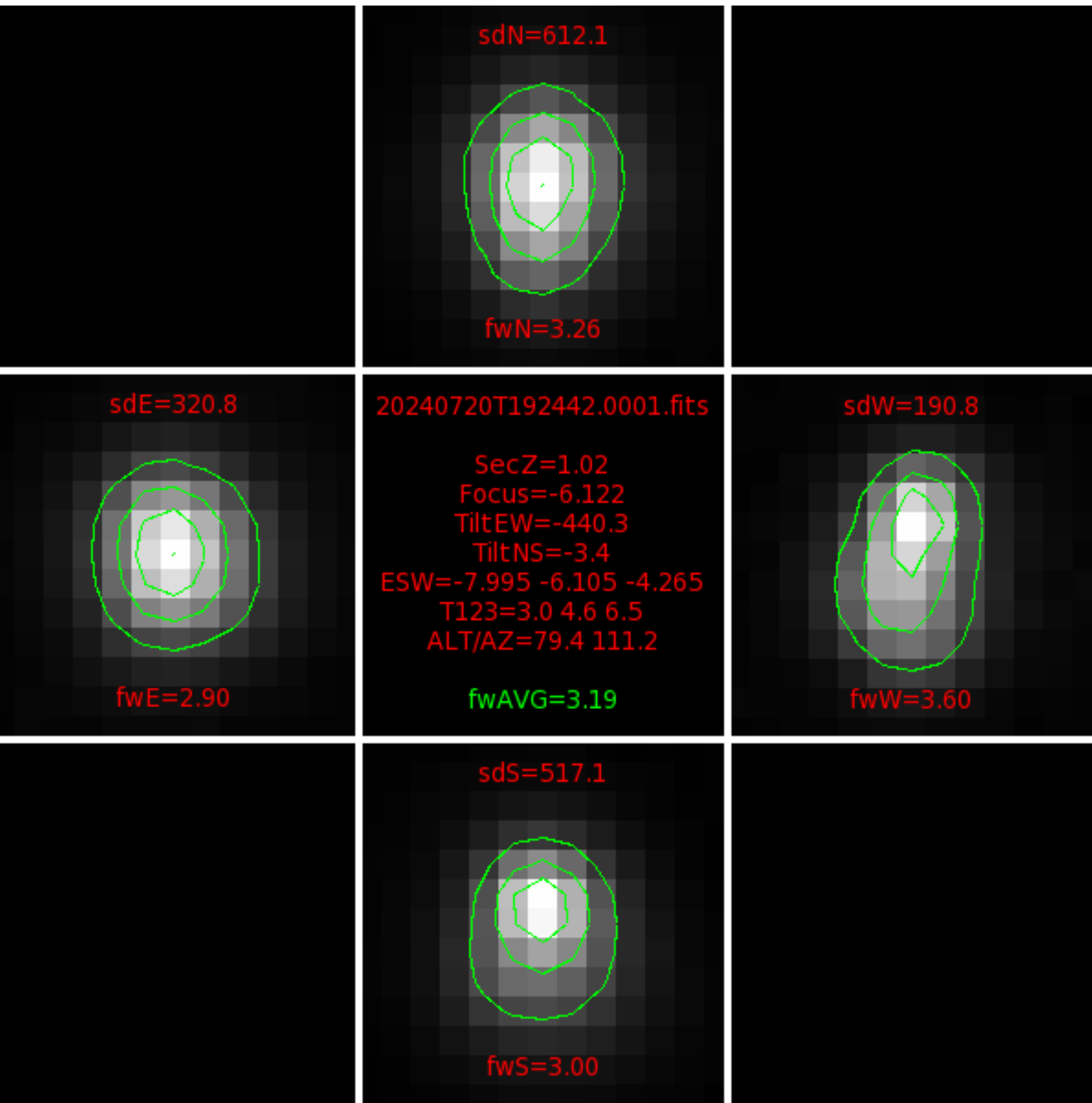
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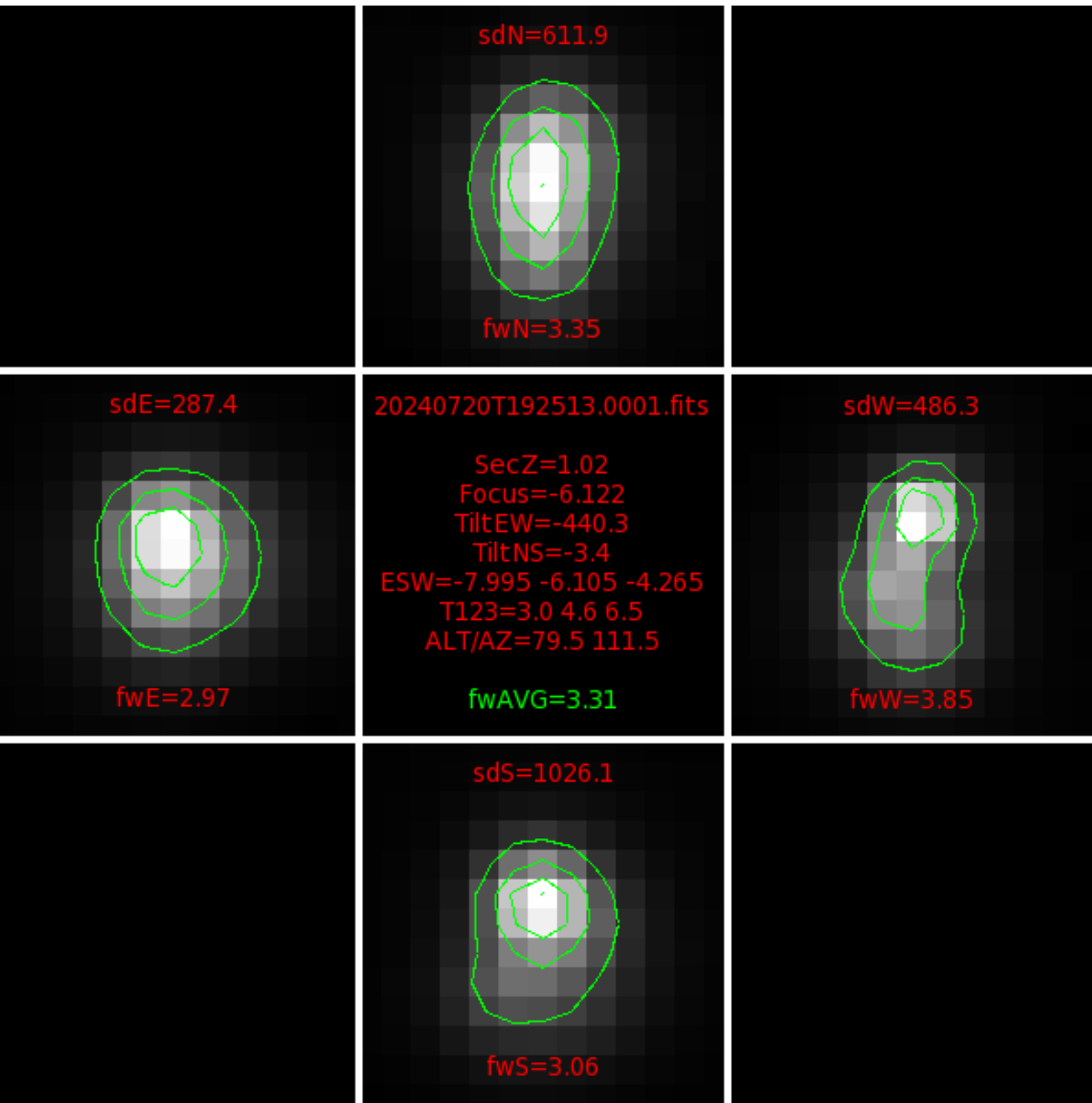
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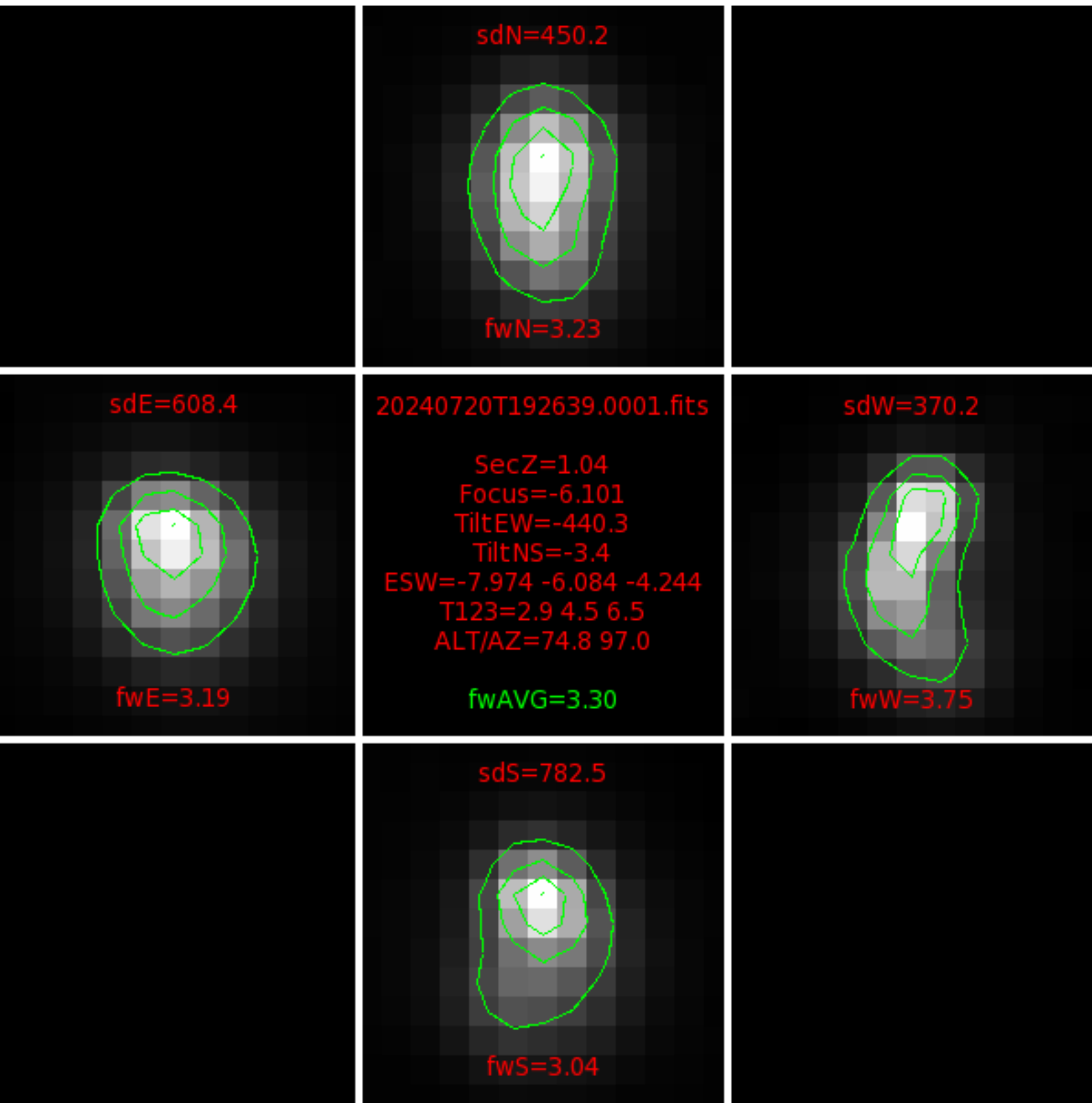
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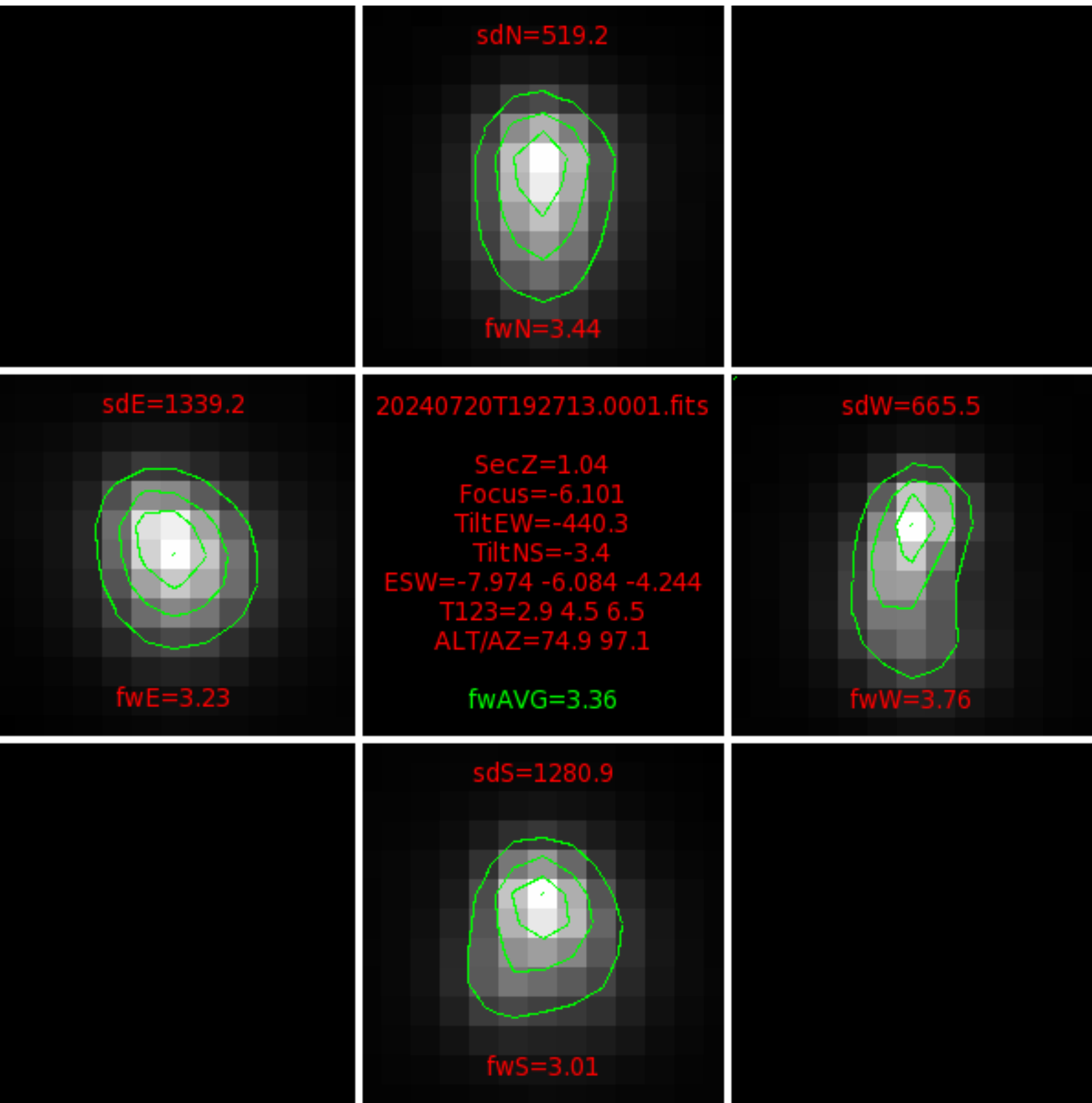
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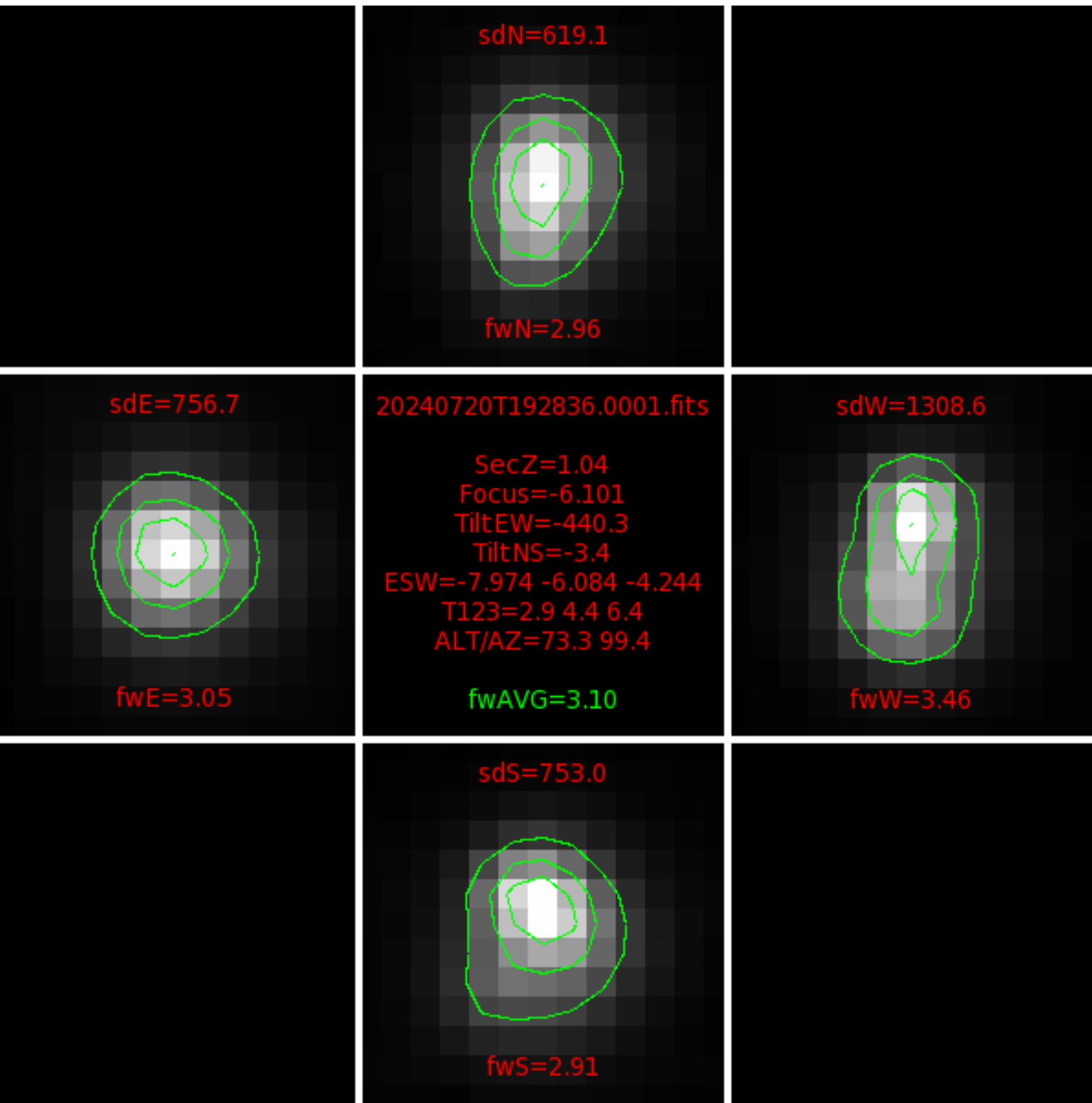
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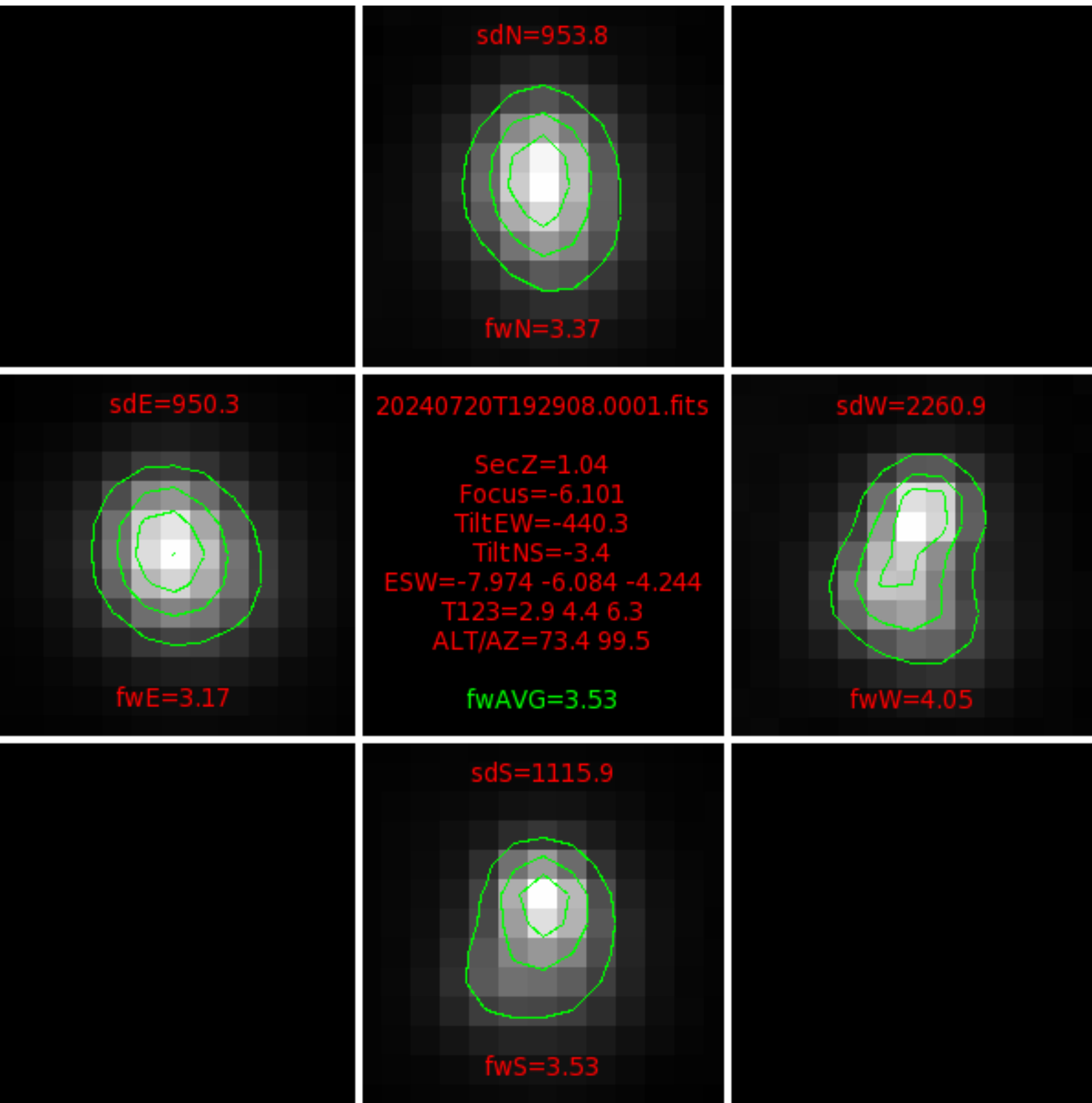
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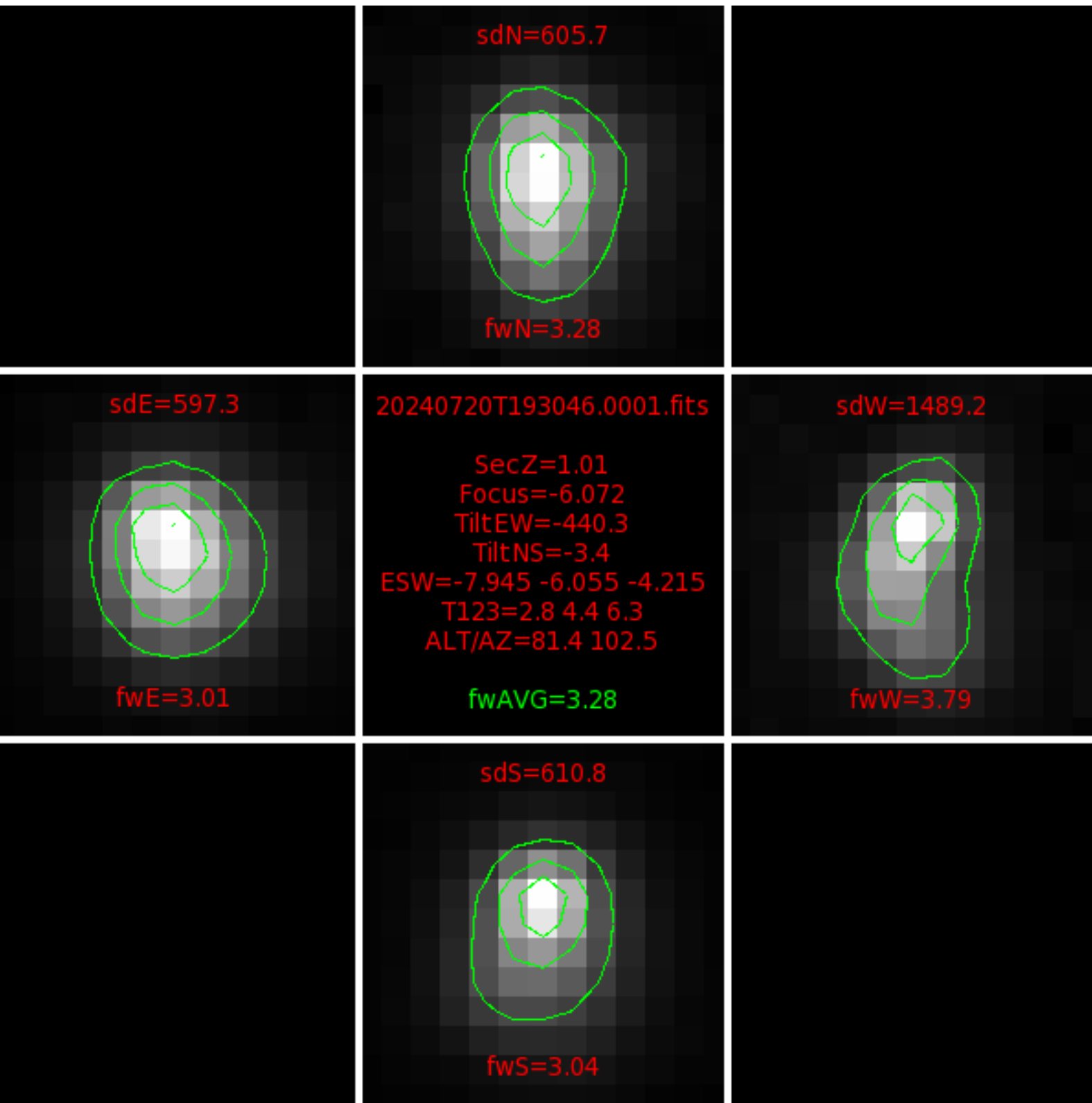
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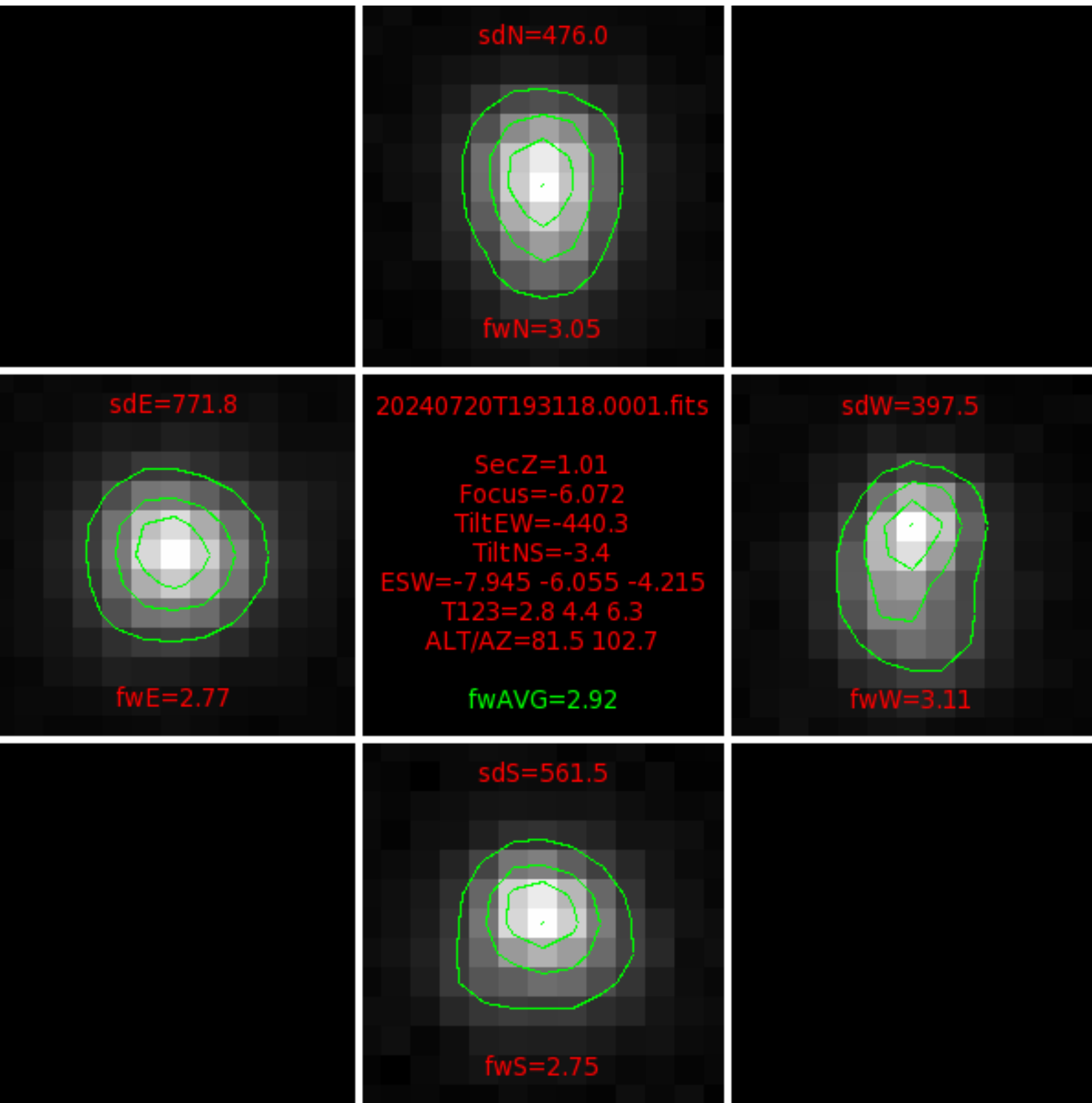
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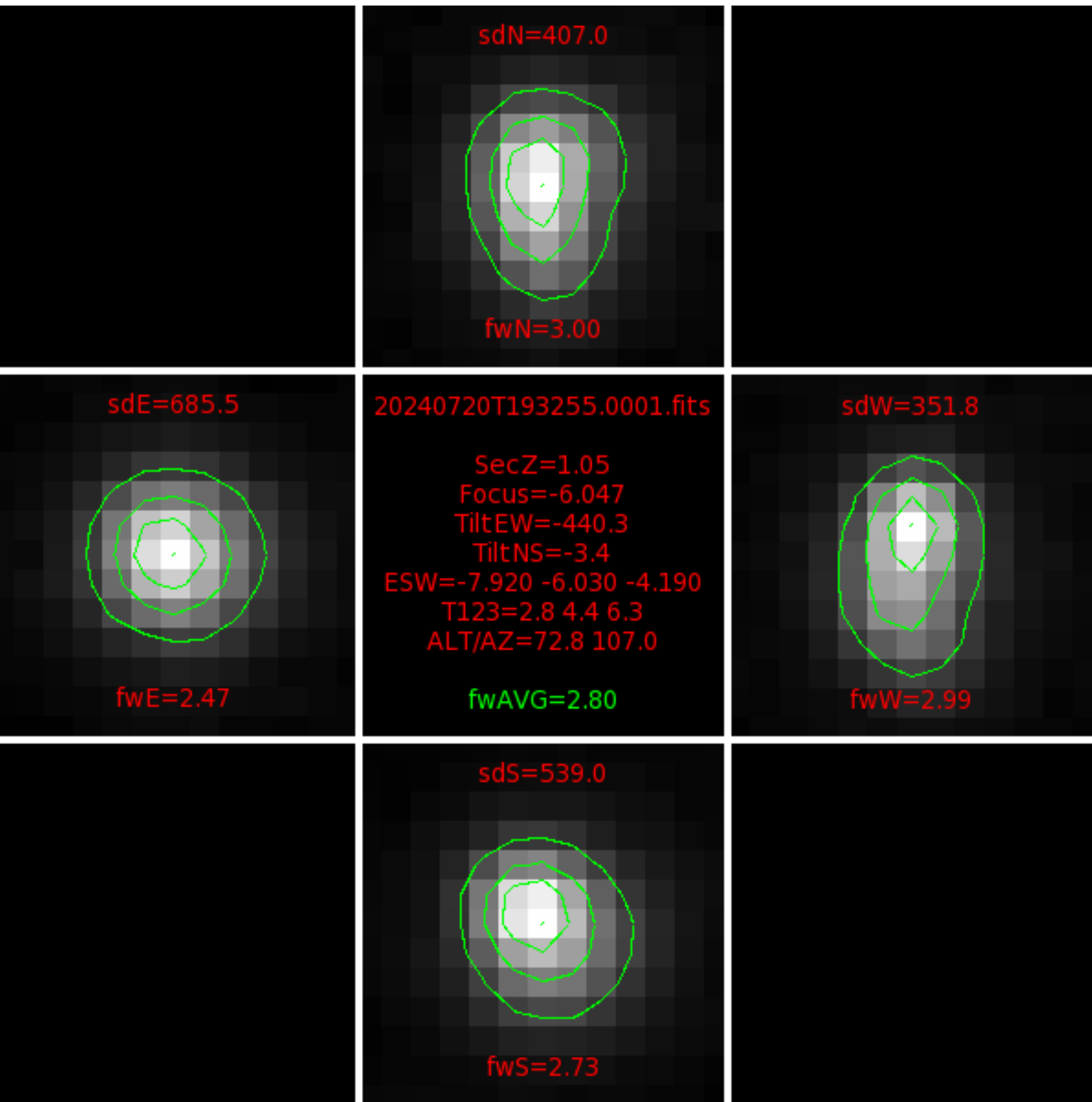
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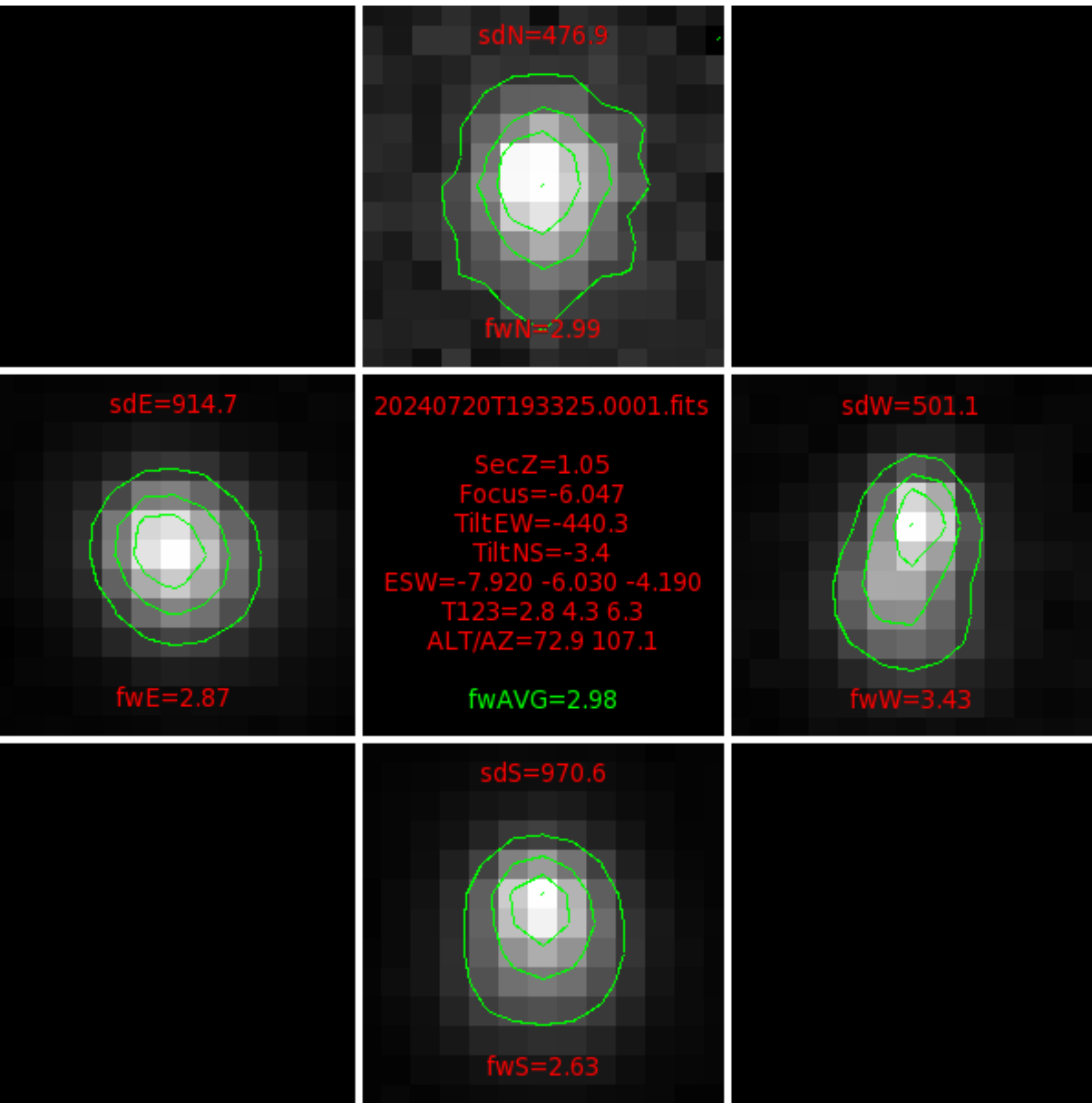
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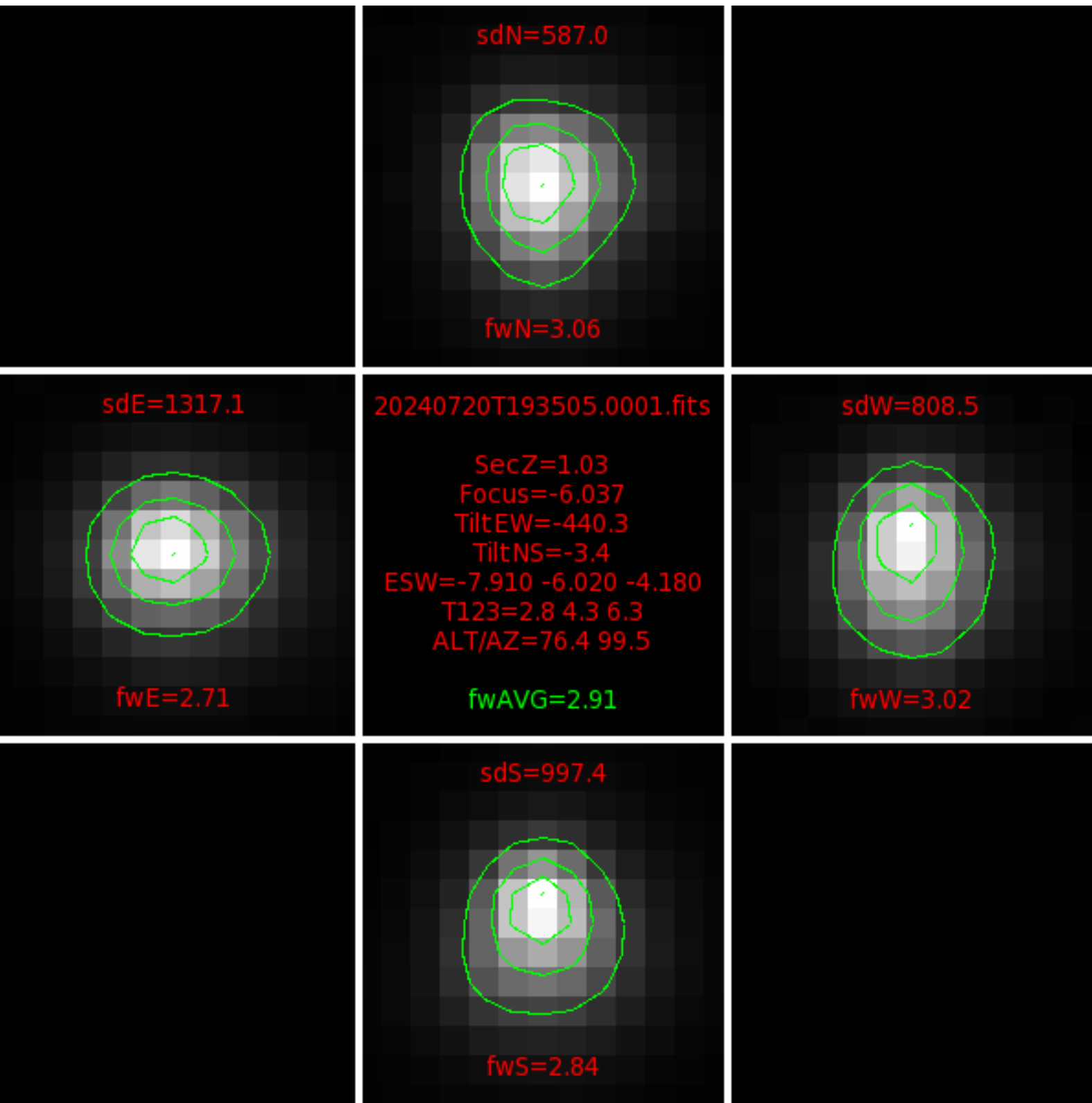
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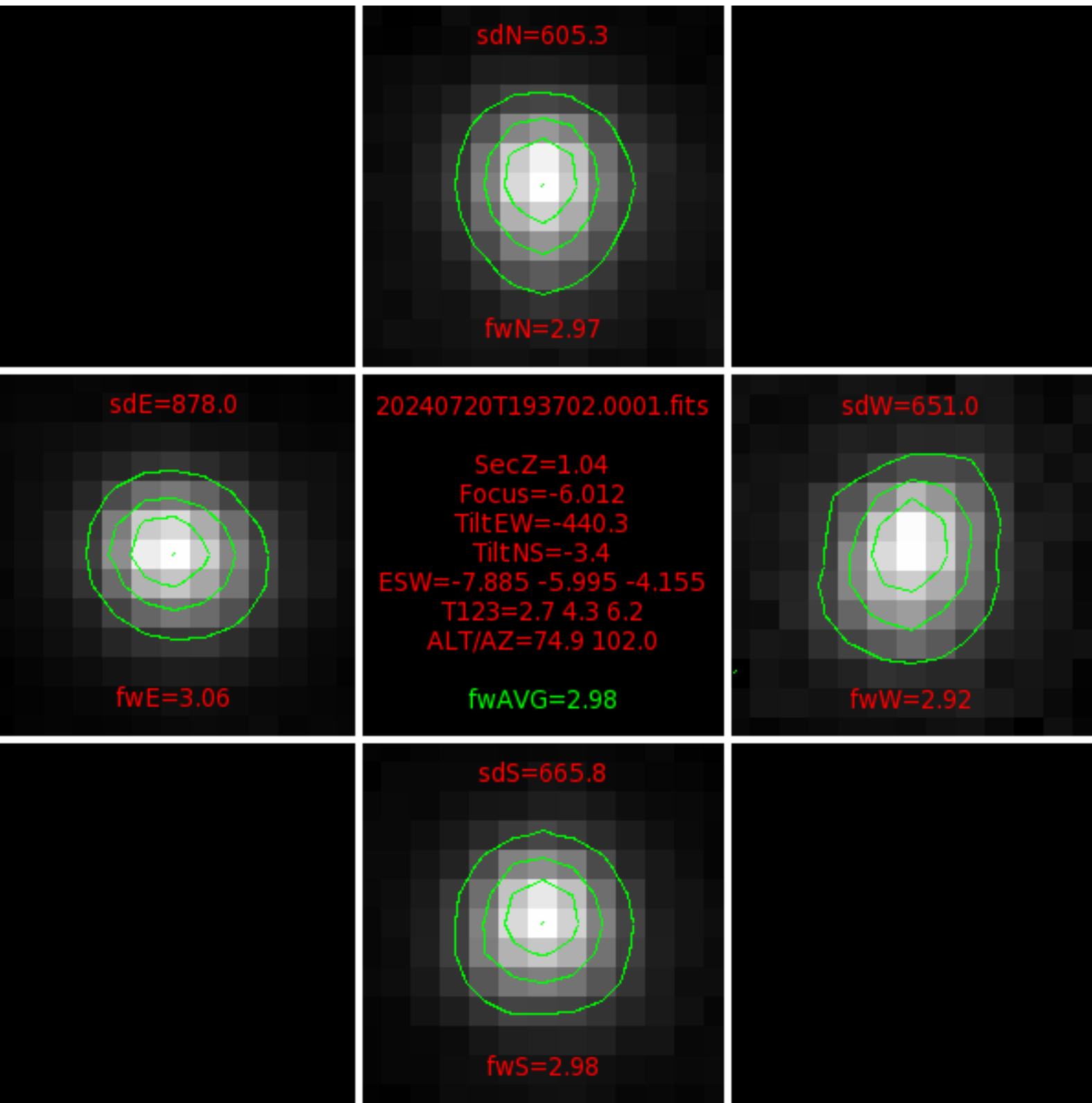
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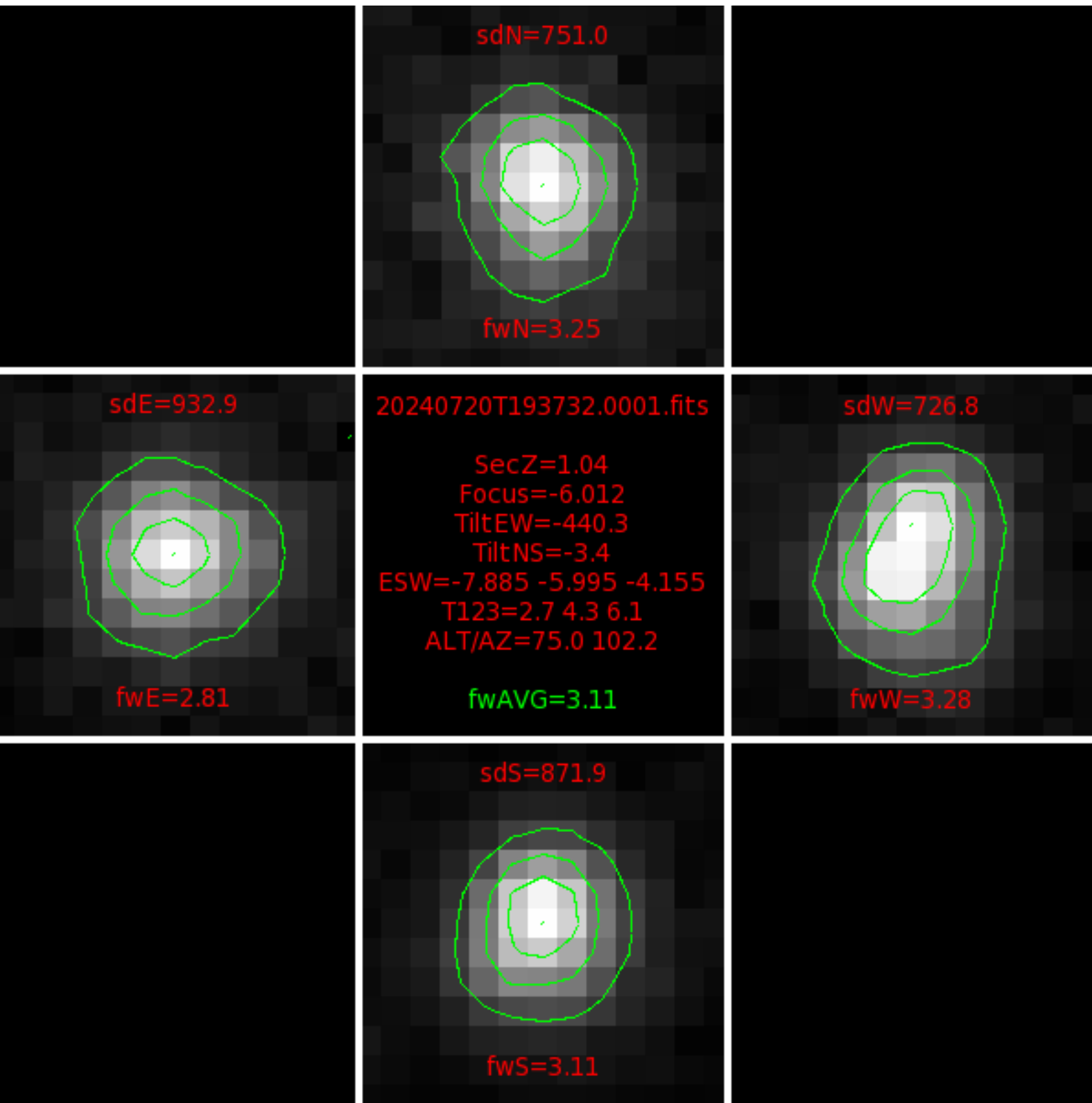
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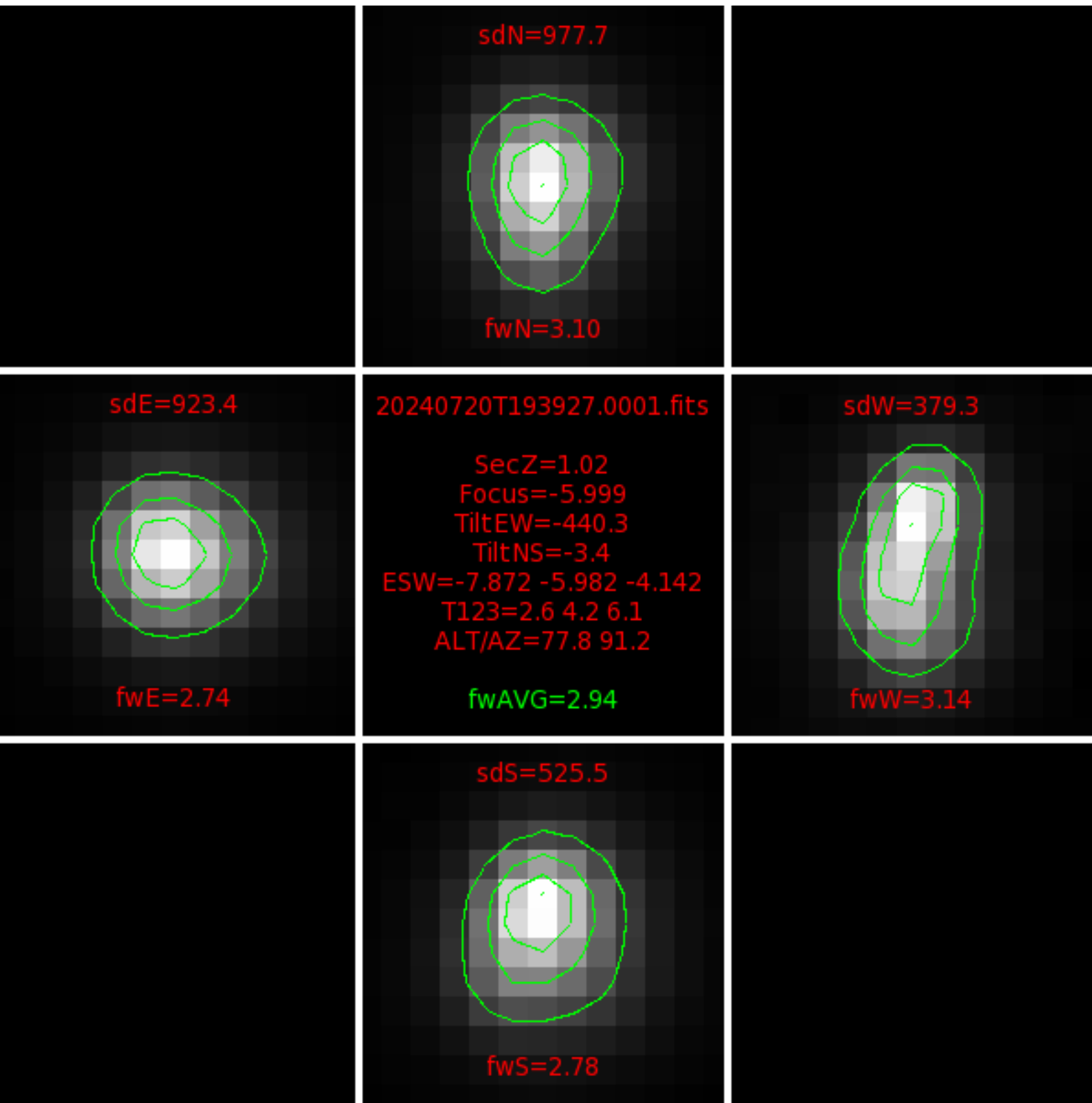
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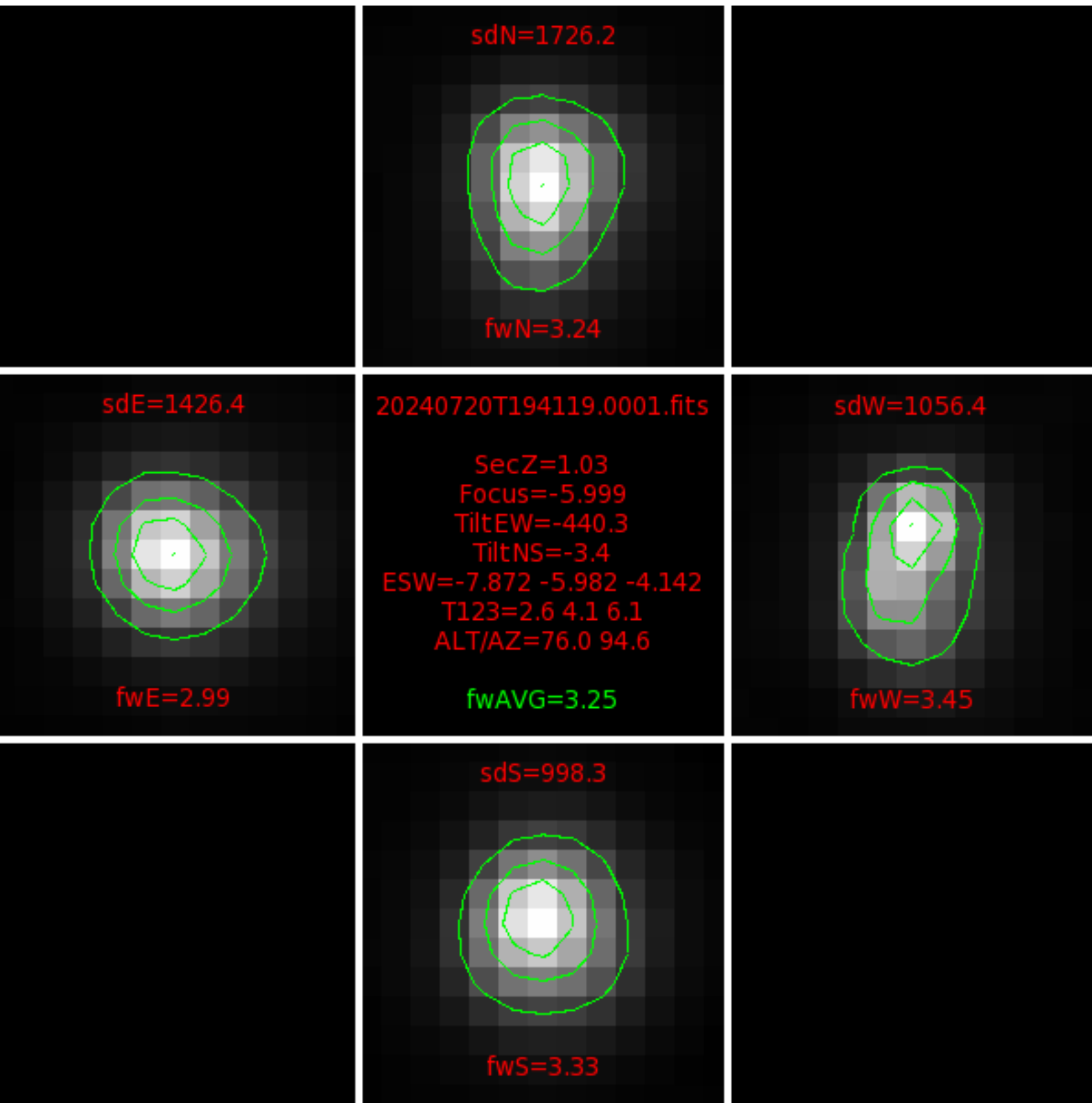
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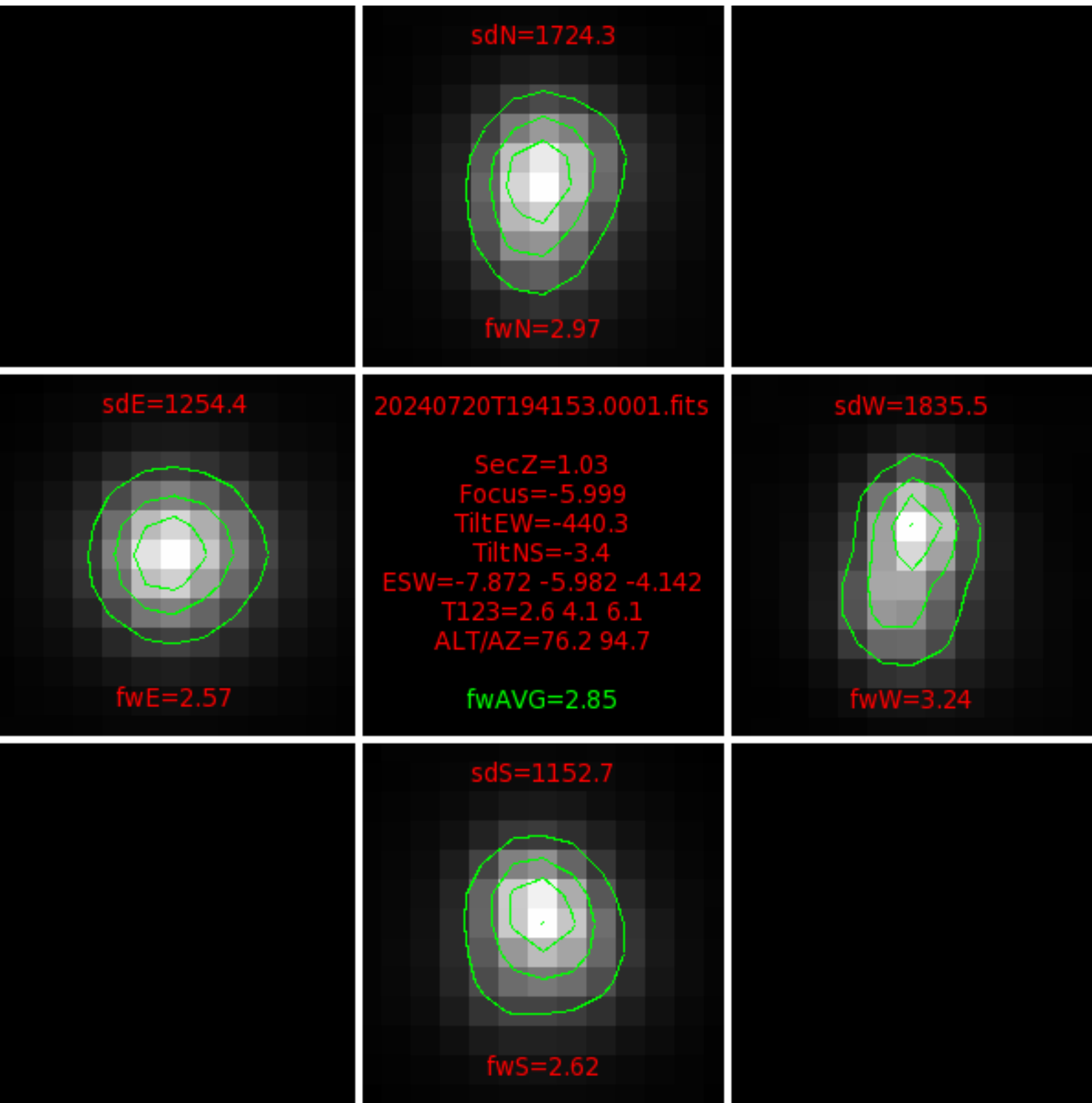
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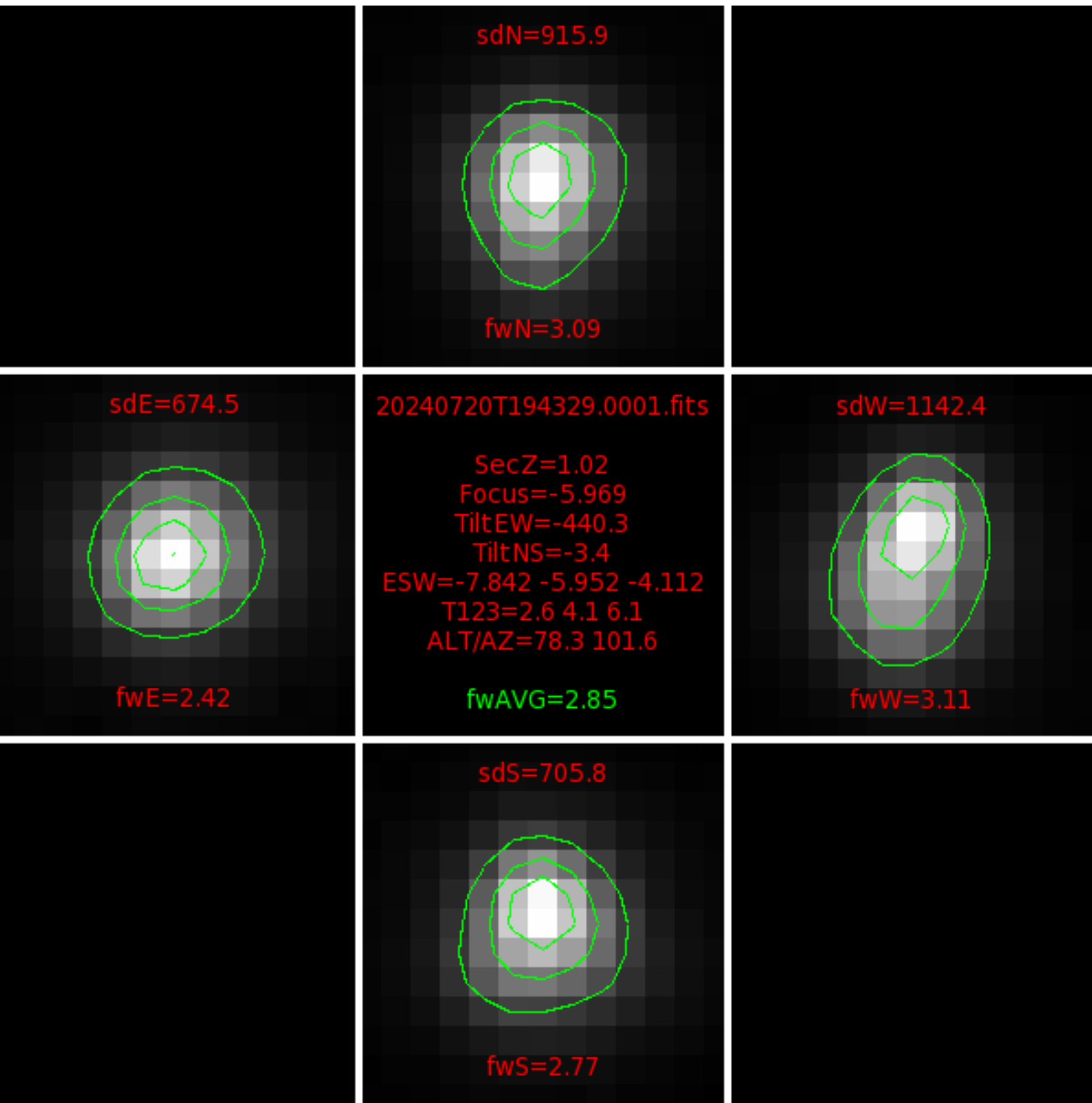
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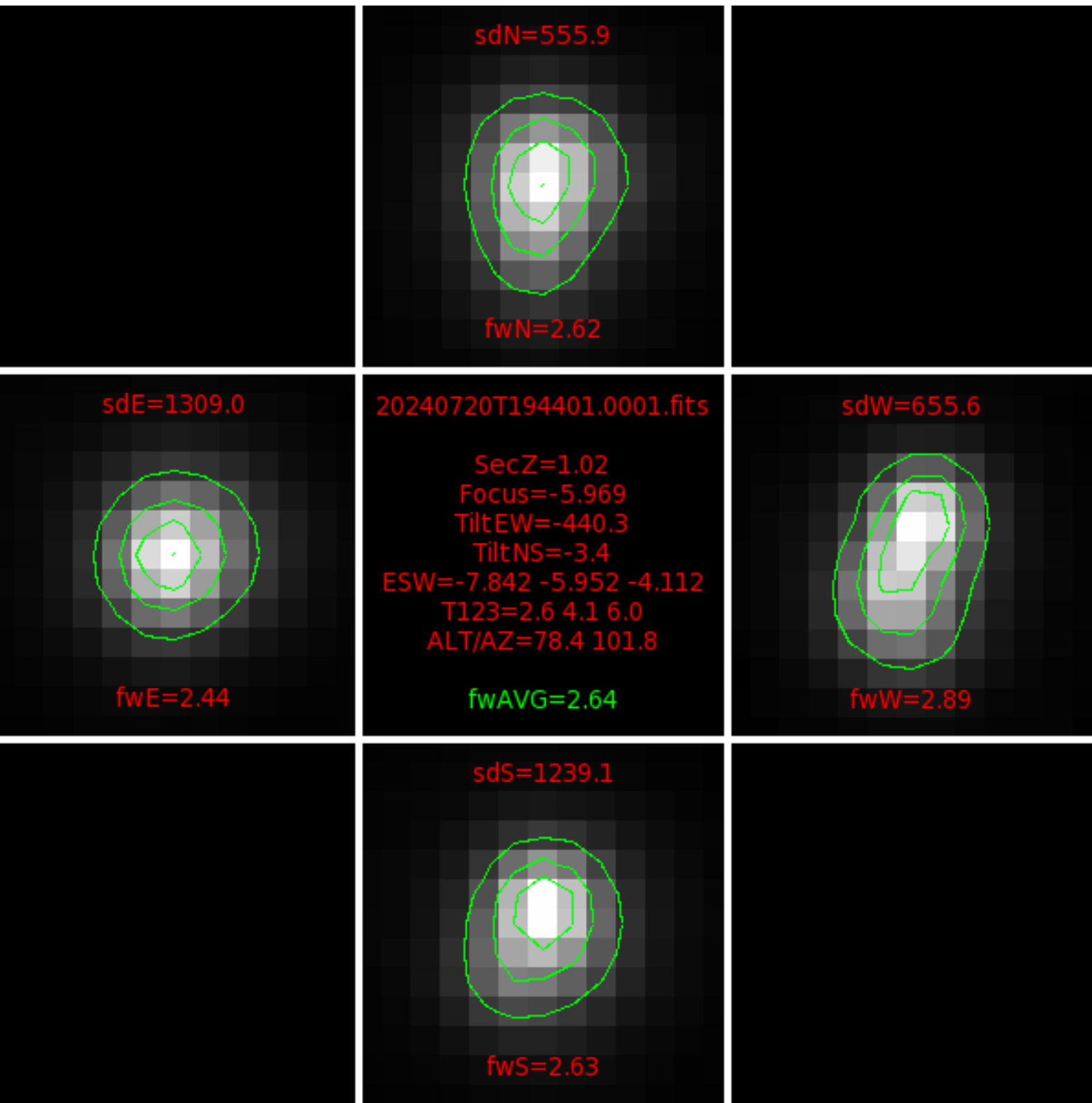
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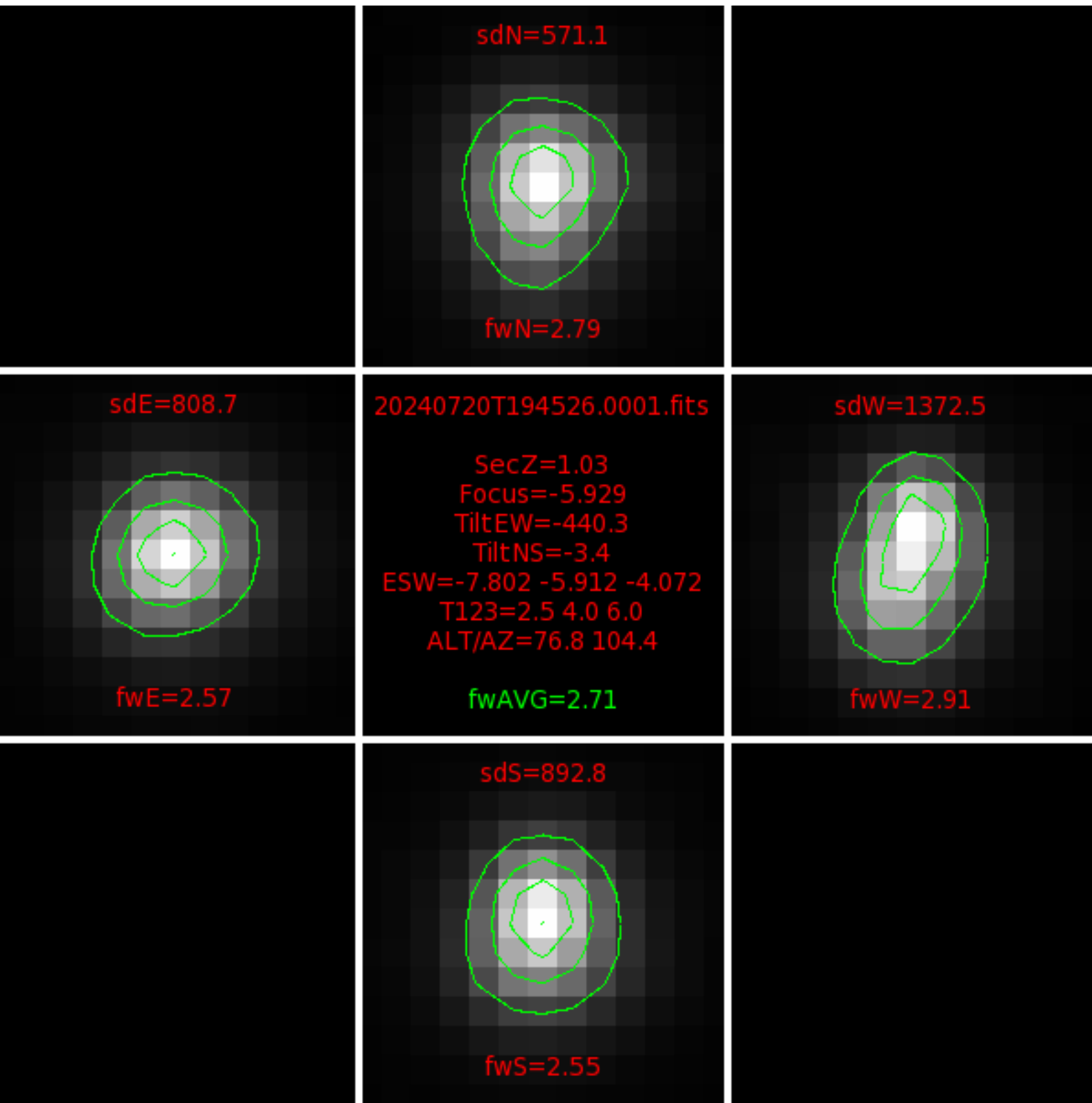
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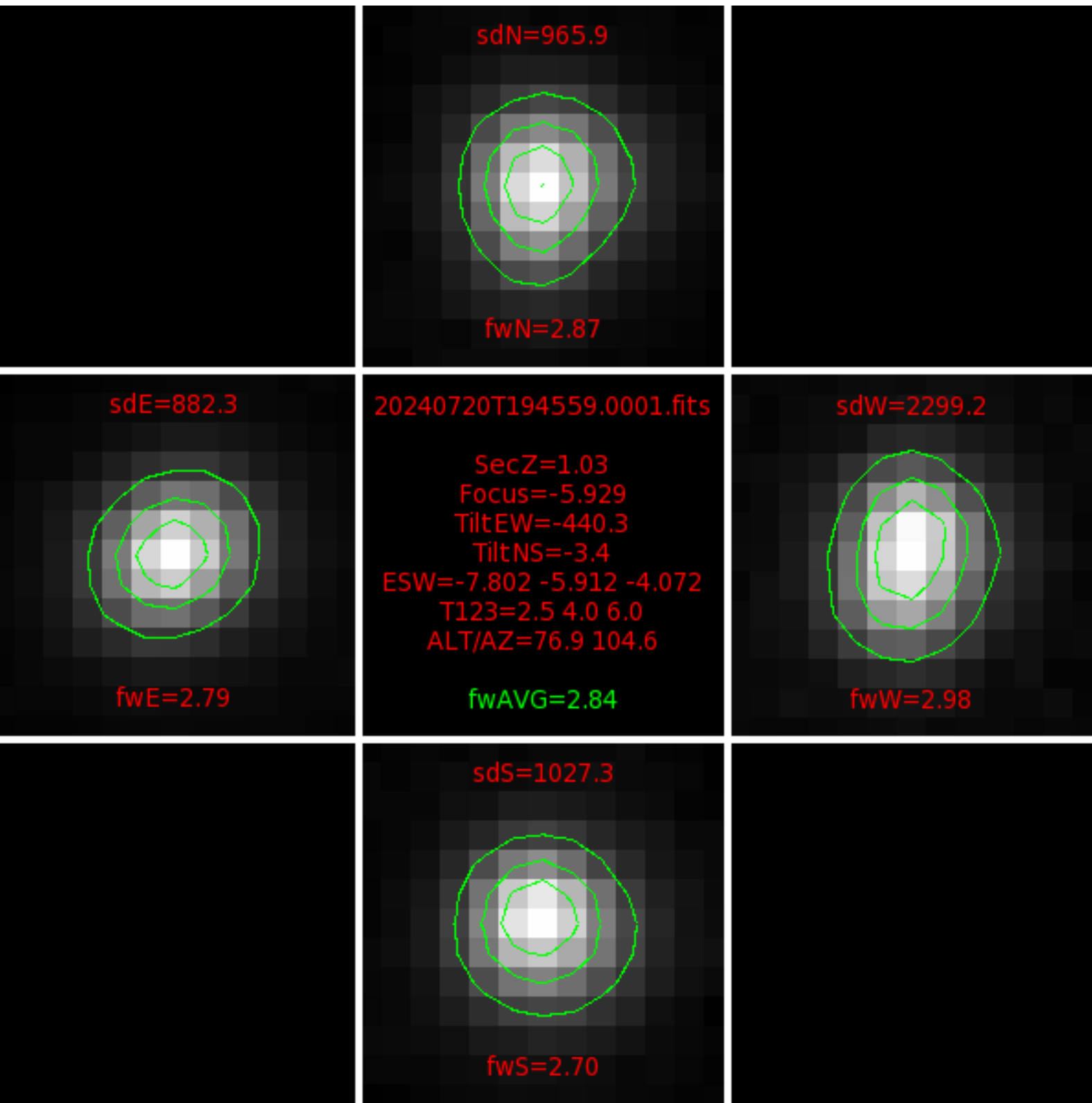
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sdW=895.8

SecZ=1.02

Focus=-5.877

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.750 -5.860 -4.020

T123=2.5 4.0 5.9

ALT/AZ=79.7 80.9

fwE=0.00

fwW=0.00

sdS=796.9

fwS=0.00

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SecZ=1.02

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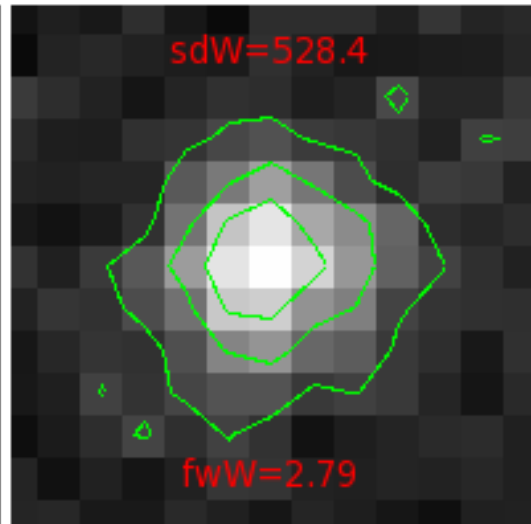
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ESW=-7.750 -5.860 -4.020

T123=2.5 4.0 5.9

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sdW=528.4



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fwS=0.00

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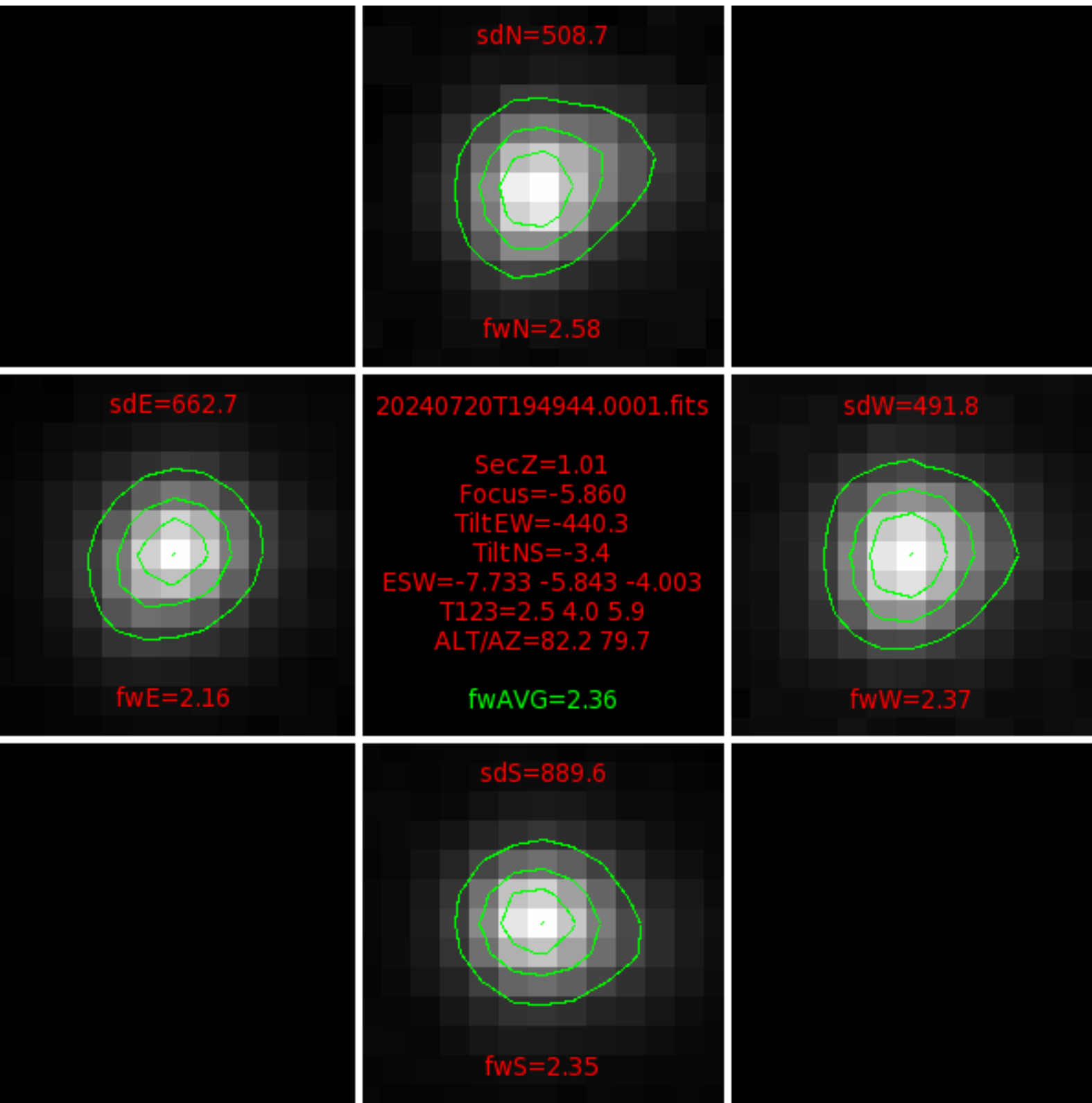
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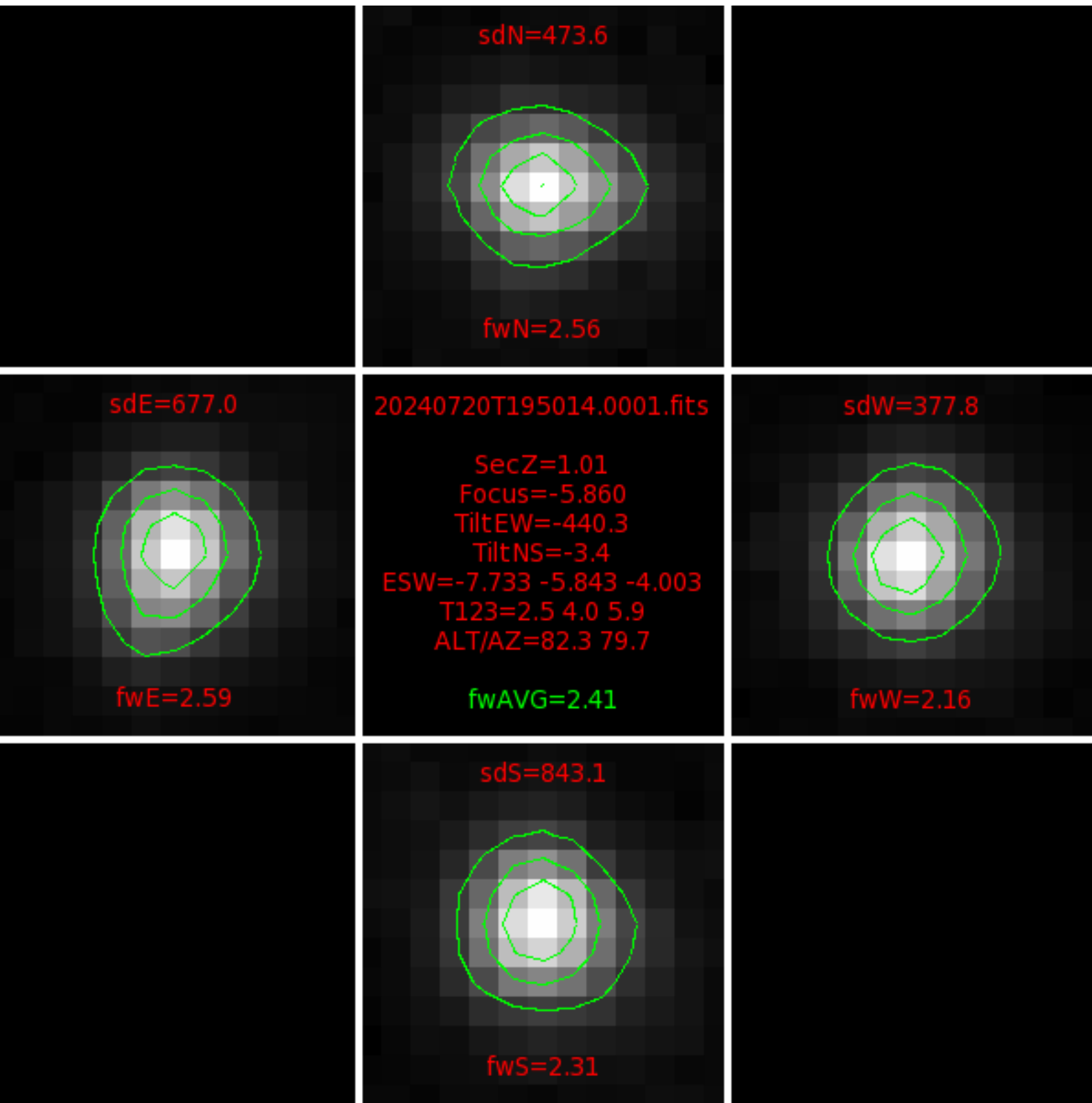
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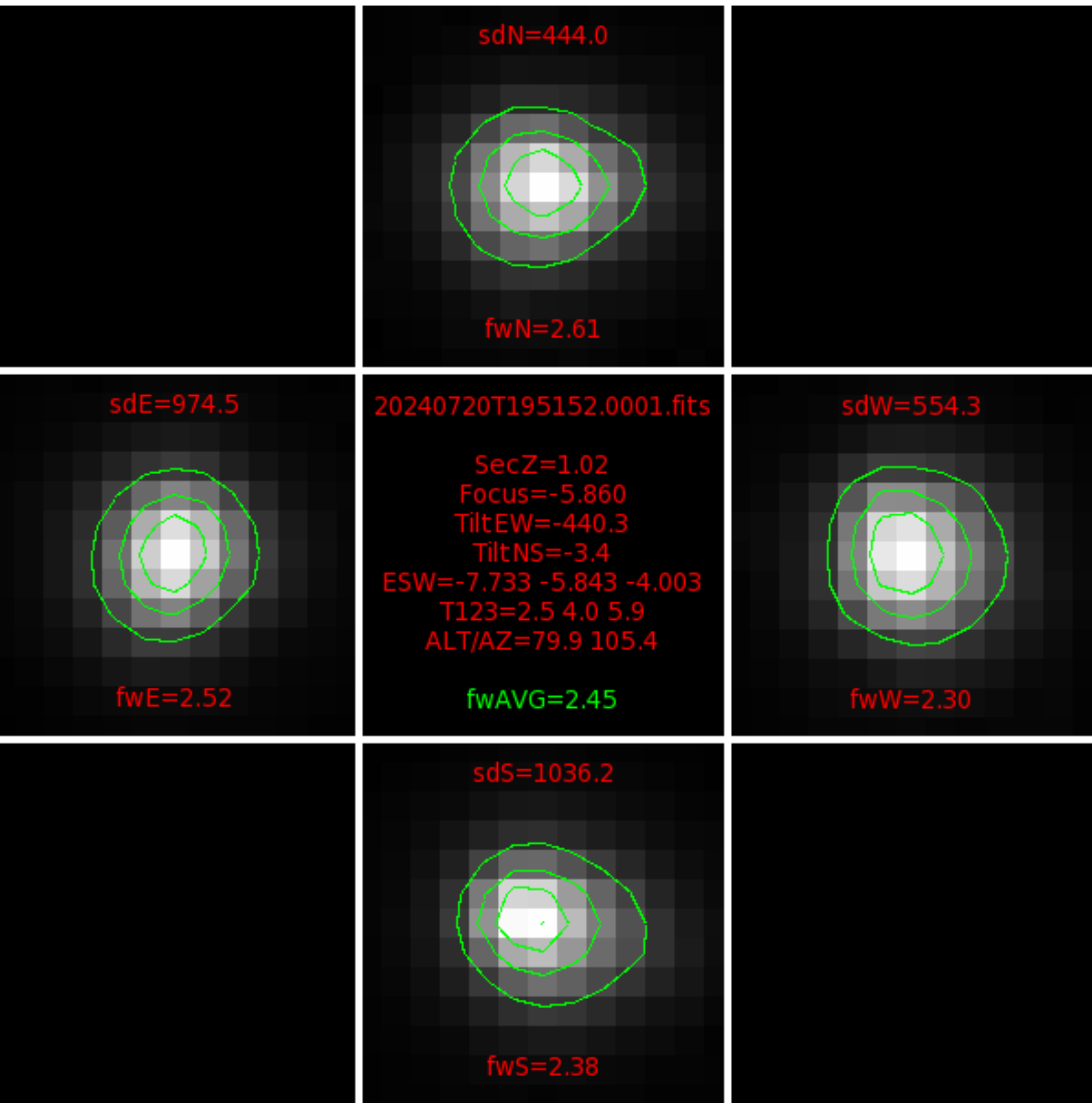
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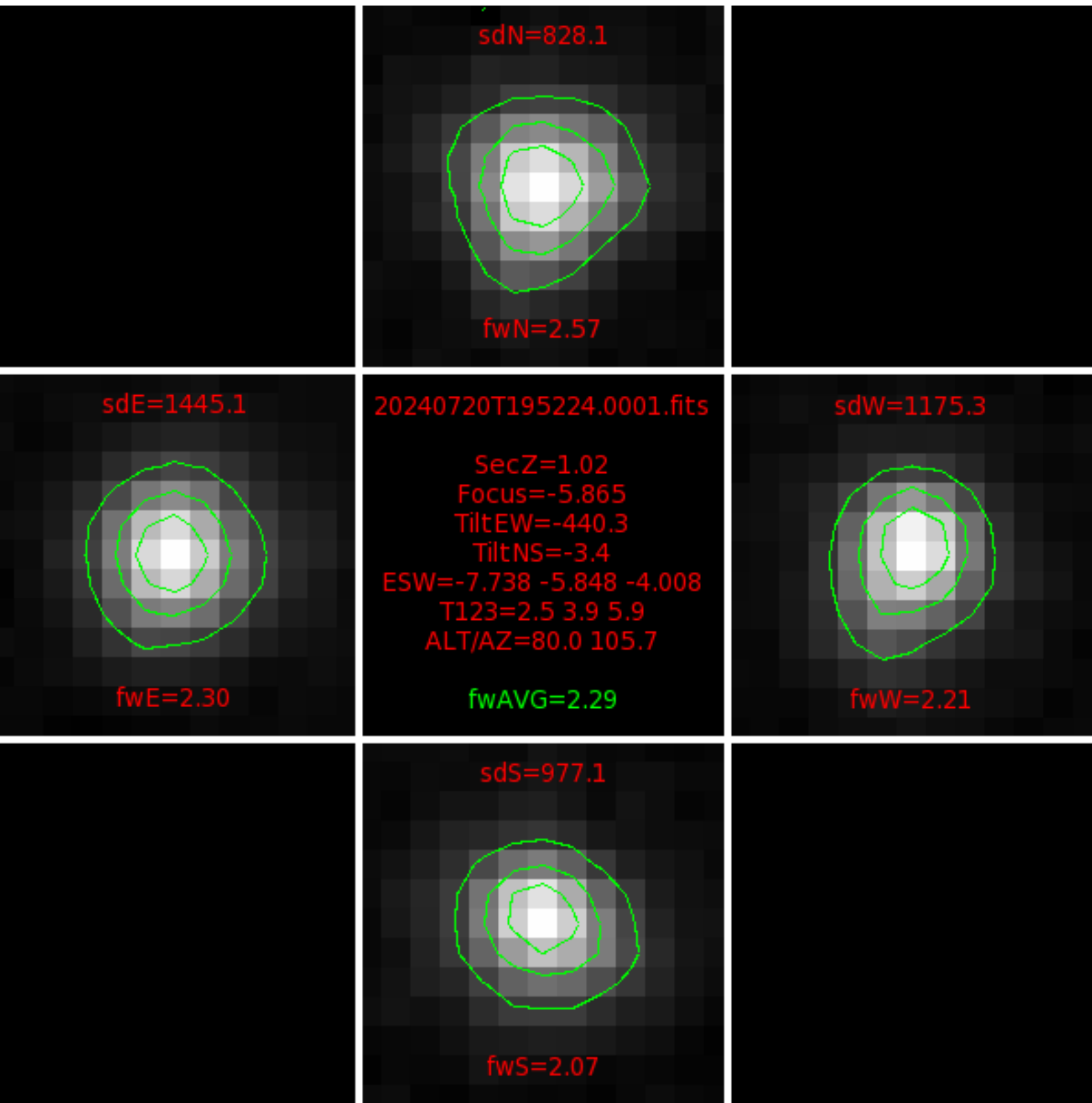
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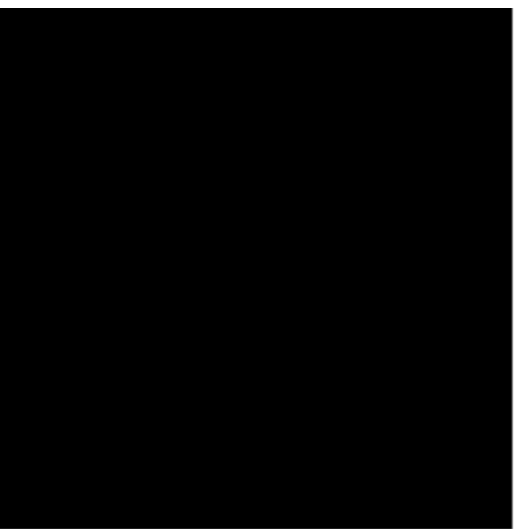
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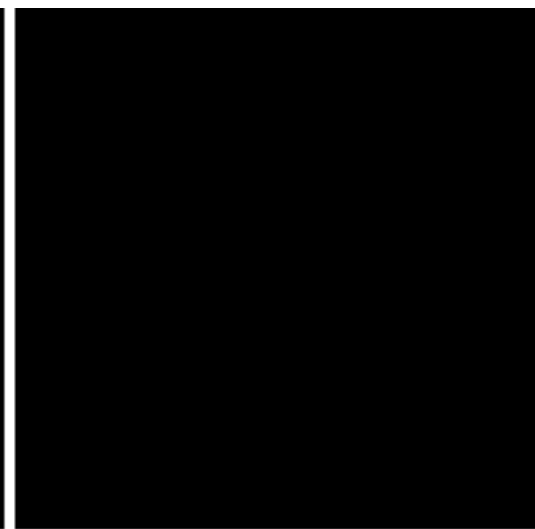
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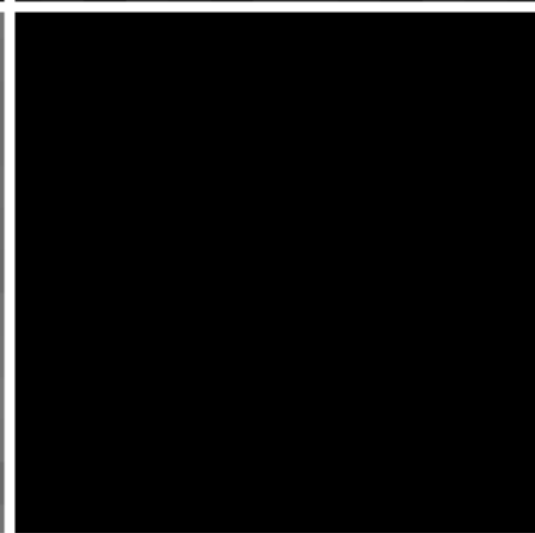
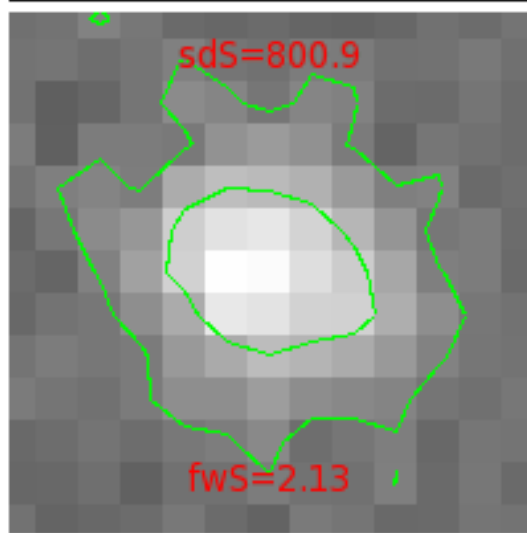
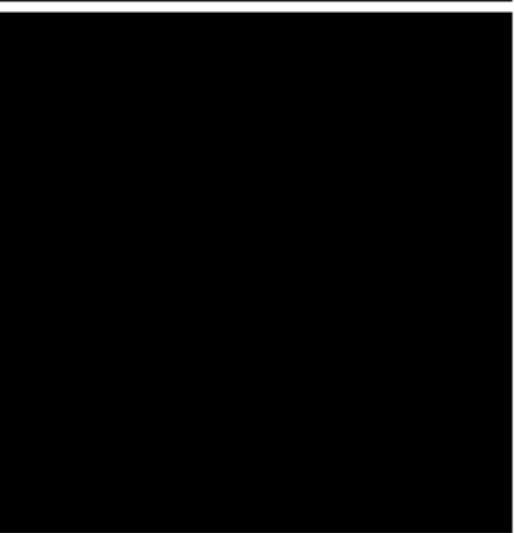
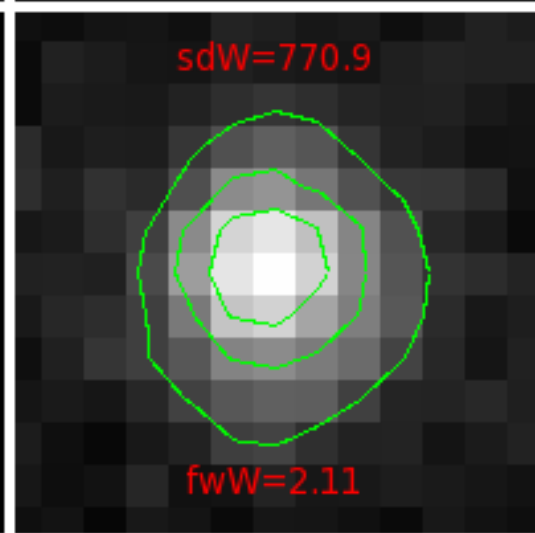


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fwN=0.00



sdE=976.8
fwE=0.00

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SecZ=1.02
Focus=-5.865
TiltEW=-440.3
TiltNS=-3.4
ESW=-7.738 -5.848 -4.008
T123=2.5 3.9 5.9
ALT/AZ=78.4 108.3



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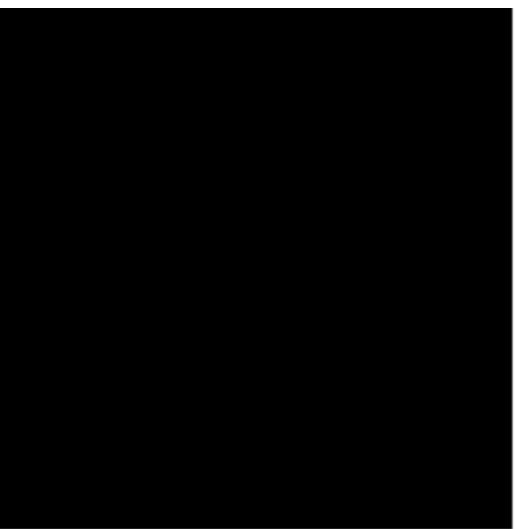
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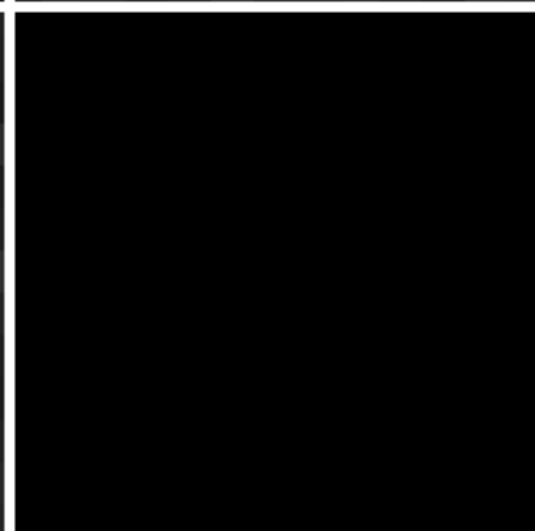
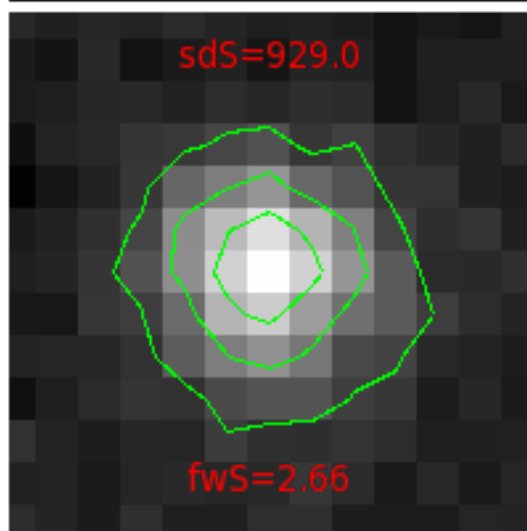
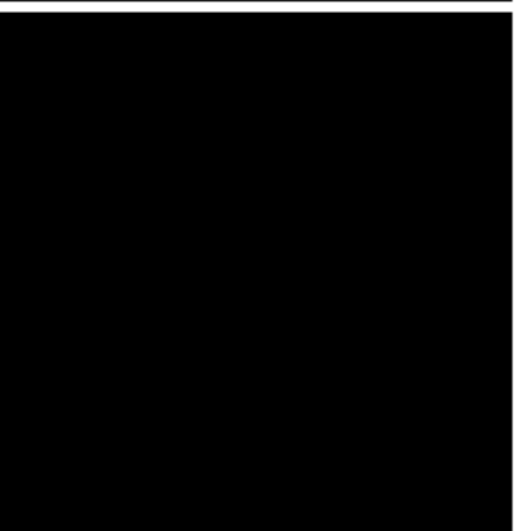
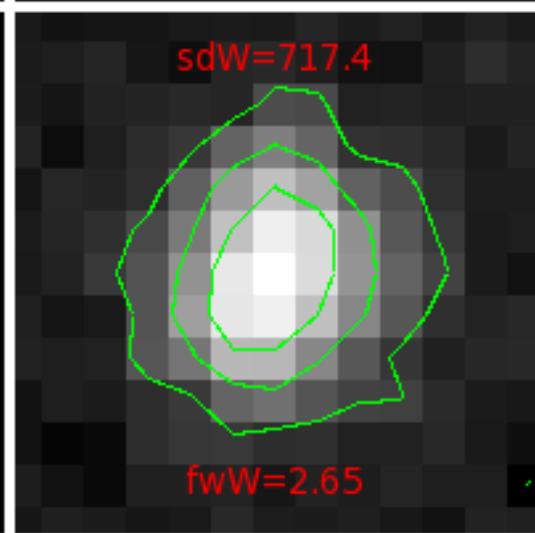


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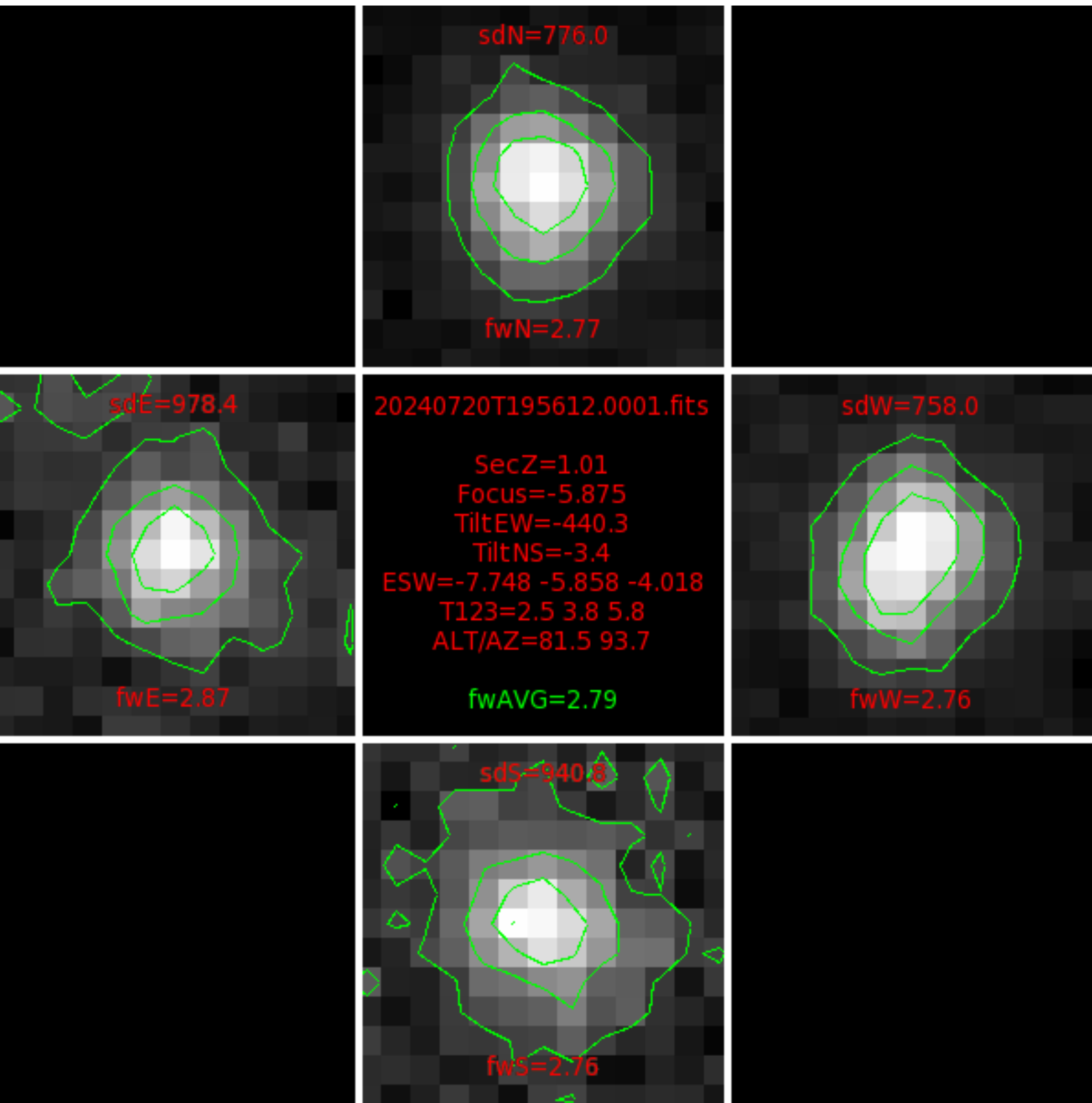


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SecZ=1.02
Focus=-5.875
TiltEW=-440.3
TiltNS=-3.4
ESW=-7.748 -5.858 -4.018
T123=2.5 3.9 5.9
ALT/AZ=78.5 108.5



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sdN=778.8

fwN=0.00

sdE=740.0

20240720T195641.0001.fits

sdW=532.0

SecZ=1.01
Focus=-5.875
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.748 -5.858 -4.018

T123=2.5 3.8 5.8

ALT/AZ=81.6 93.8

fwE=0.00

fwW=0.00

sdS=755.0

fwS=0.00

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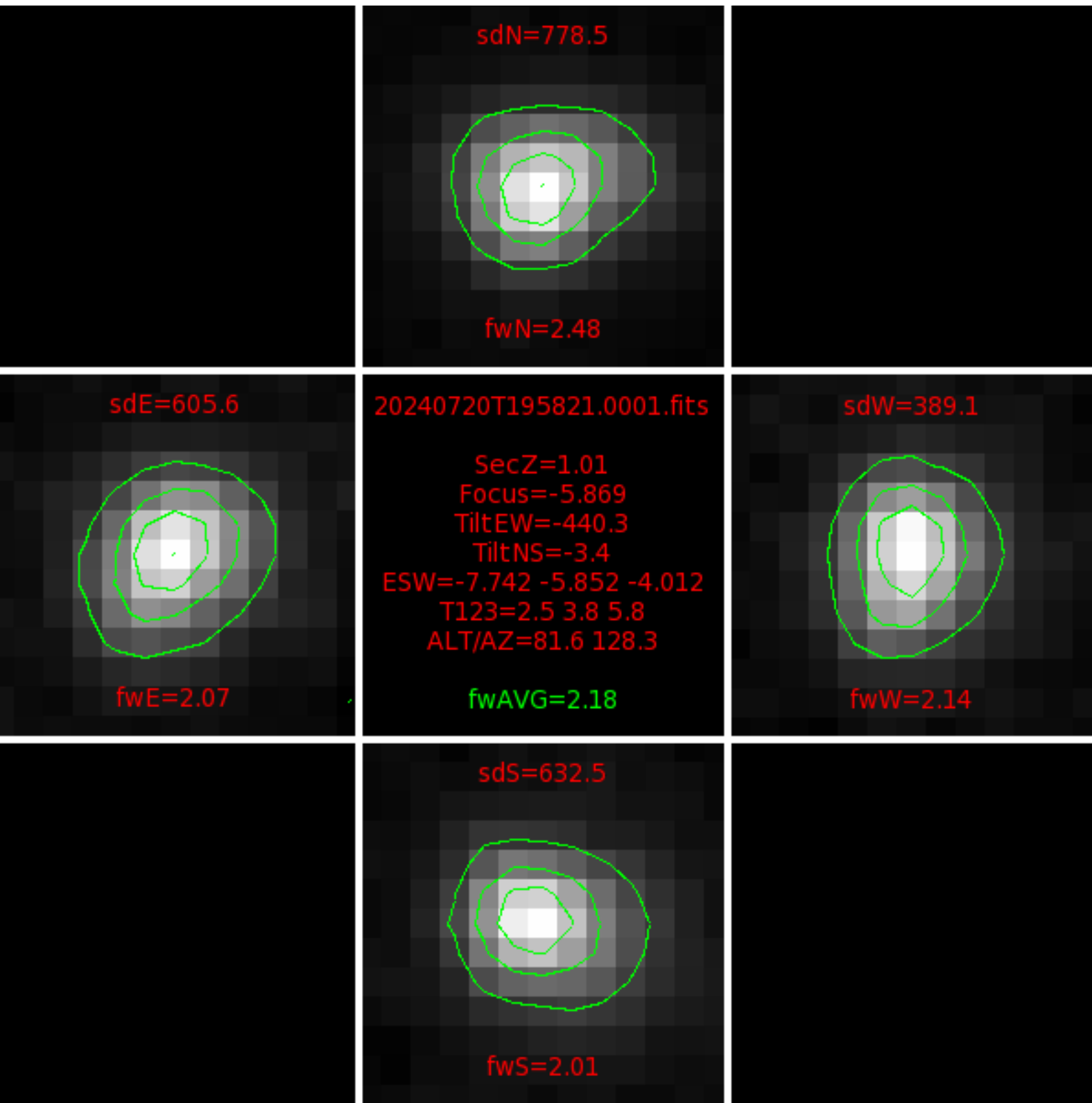
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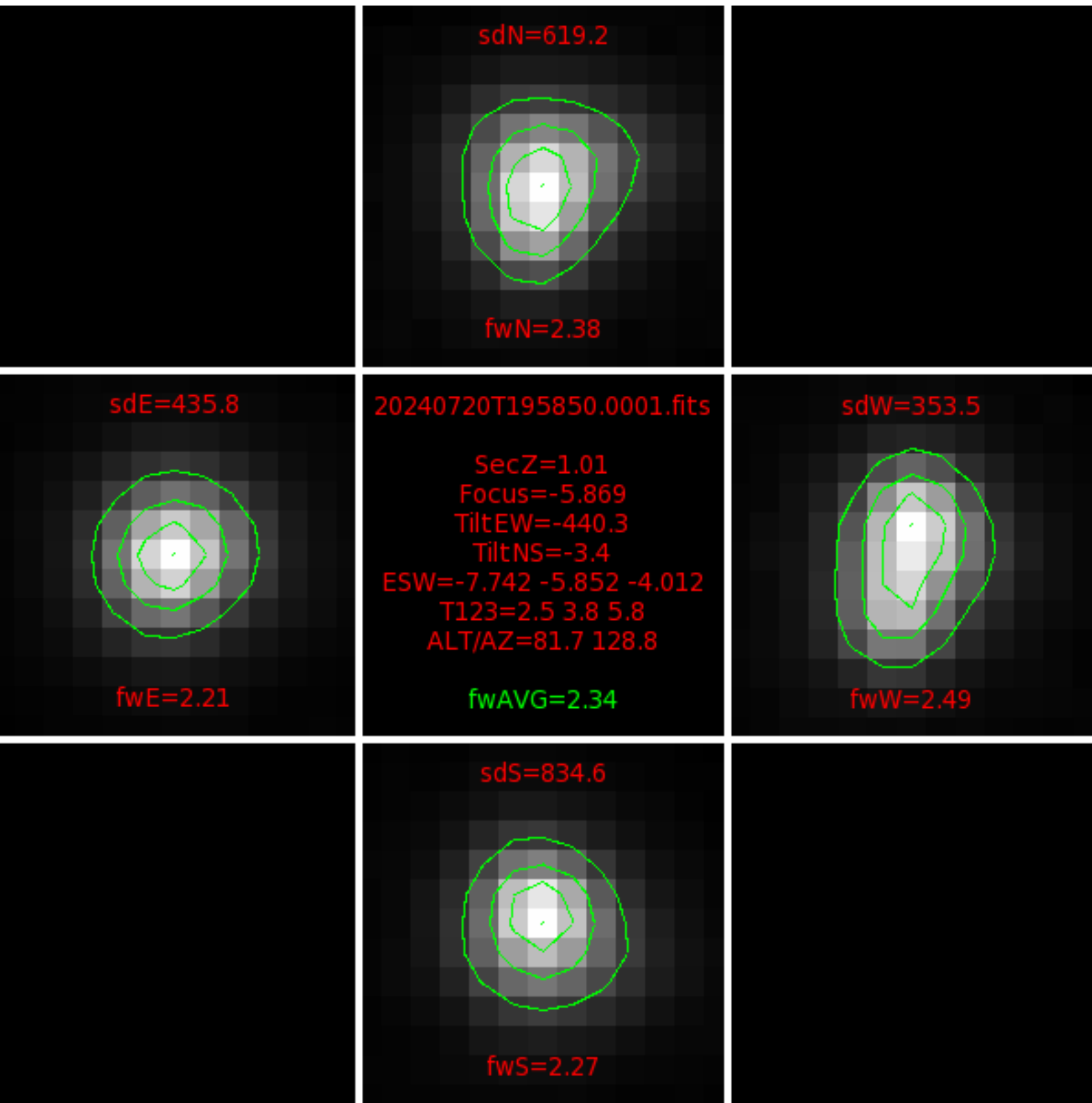
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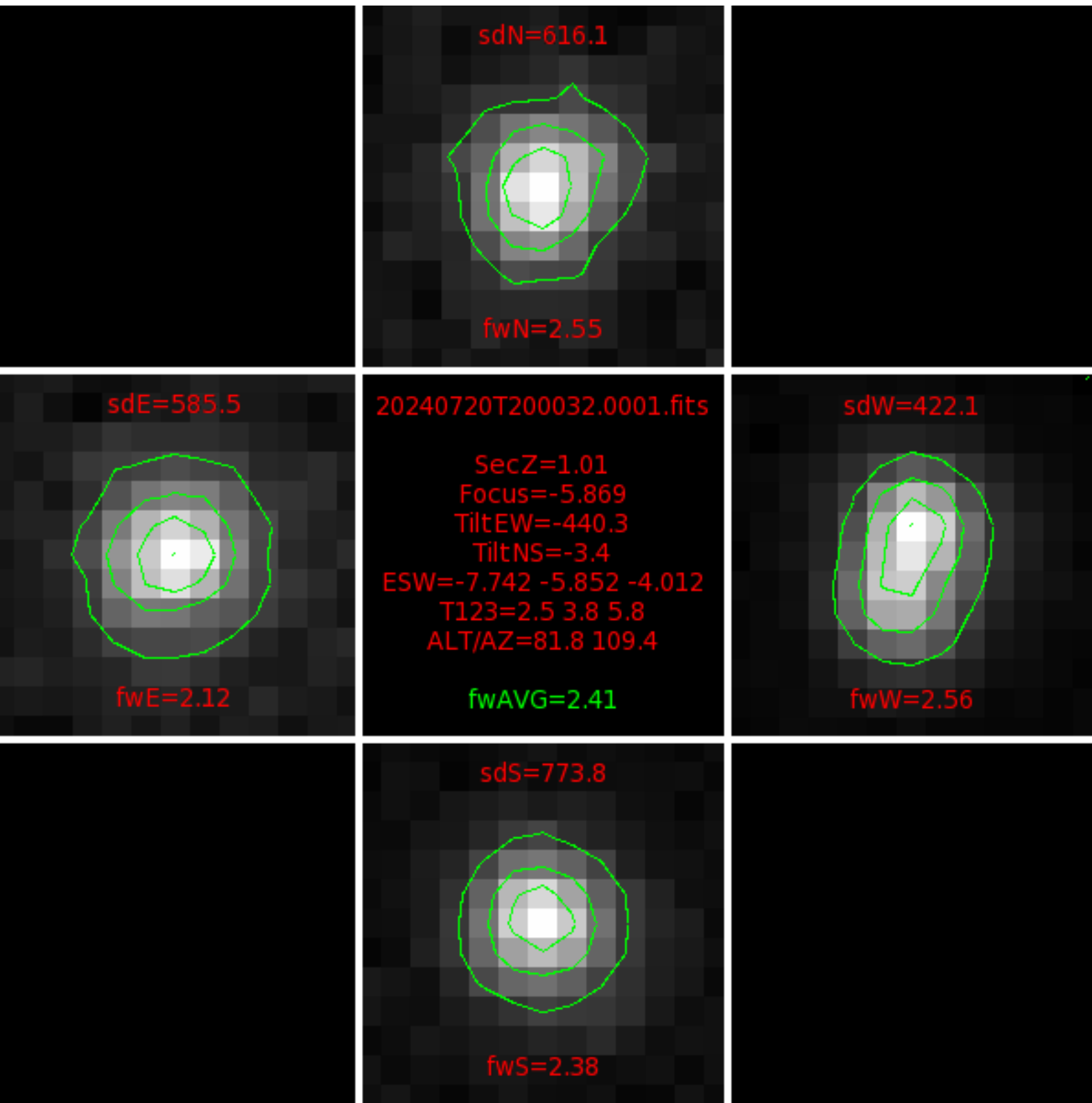
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fwN=0.00

sdE=782.8

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sdW=576.0

SecZ=1.01

Focus=-5.869

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.742 -5.852 -4.012

T123=2.5 3.8 5.8

ALT/AZ=81.9 109.7

fwE=0.00

fwW=0.00

sdS=773.8

fwS=0.00

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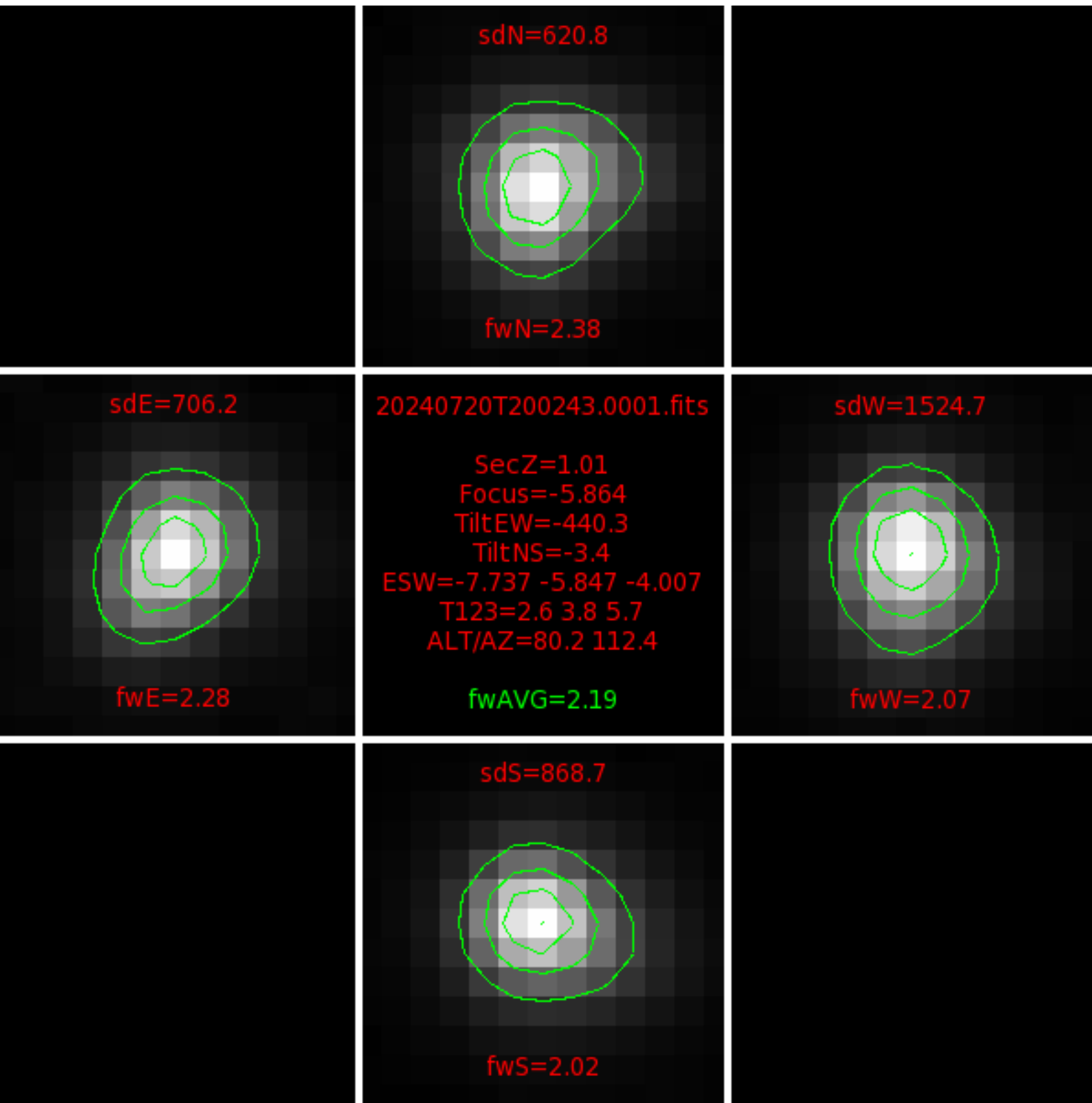
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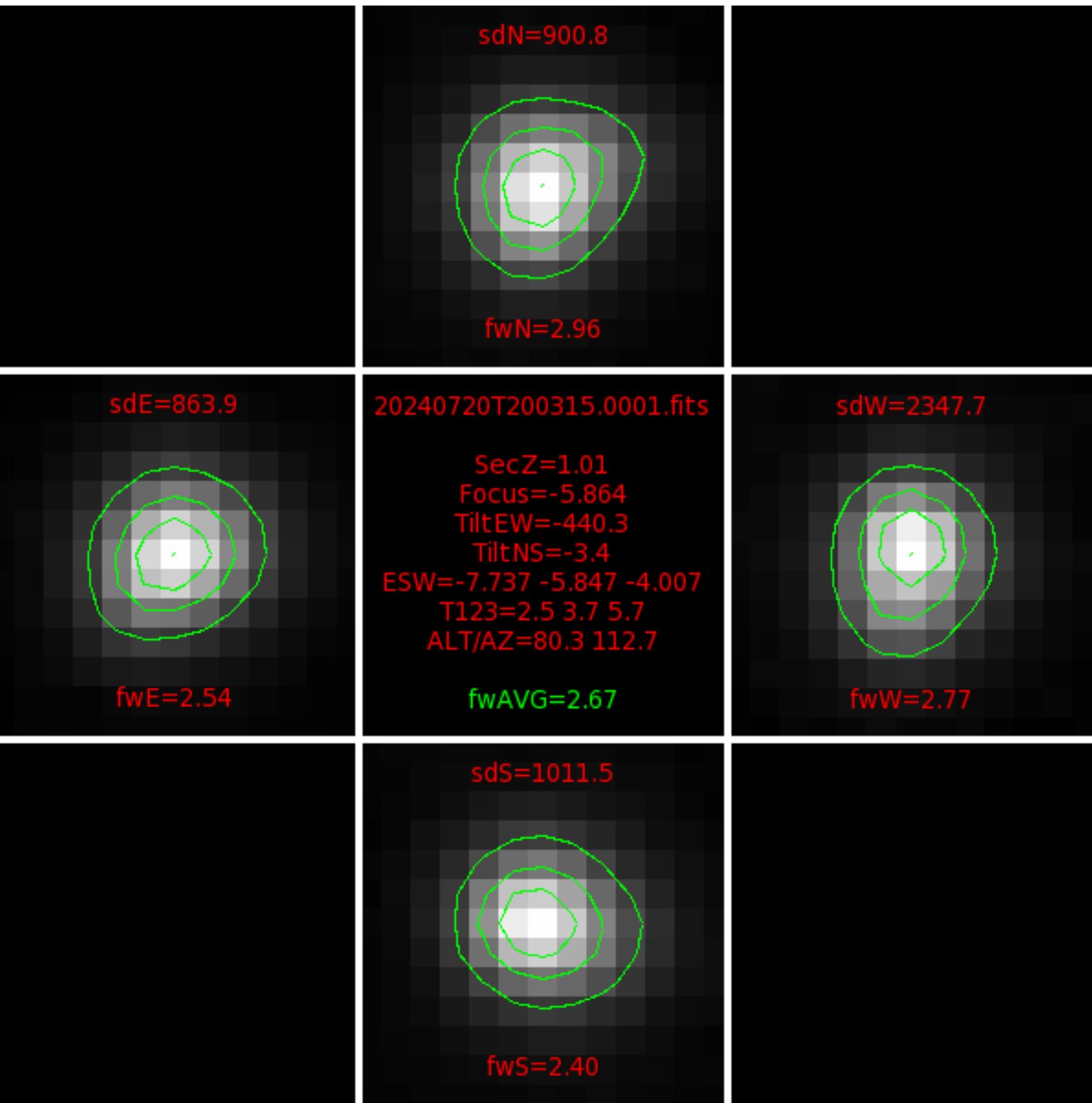
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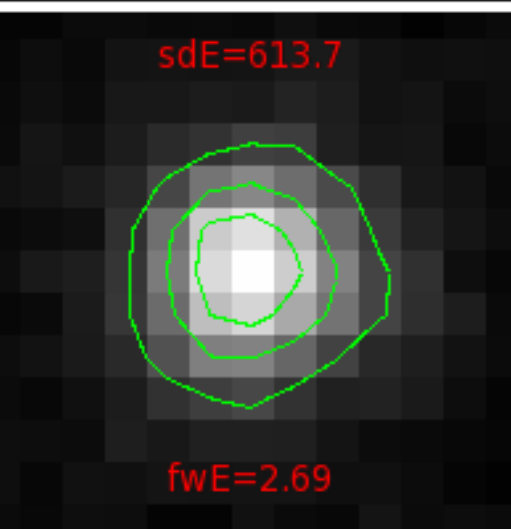
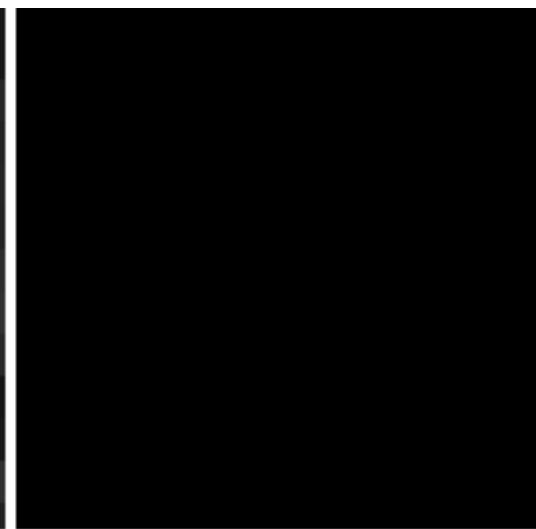
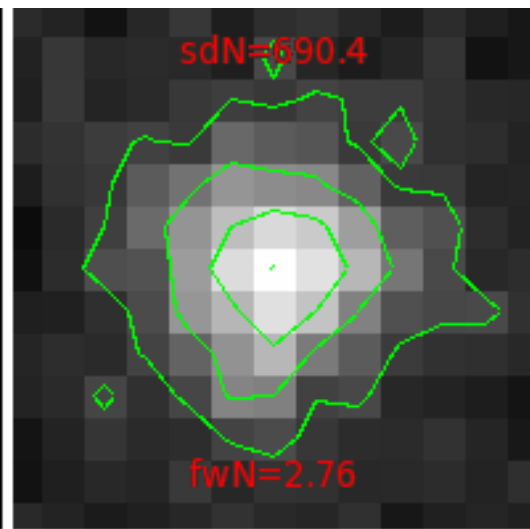
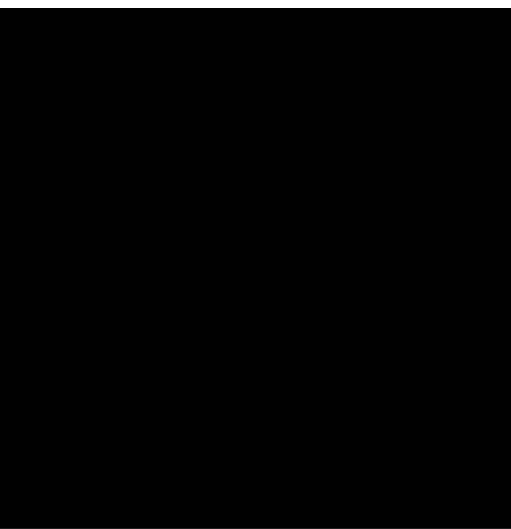
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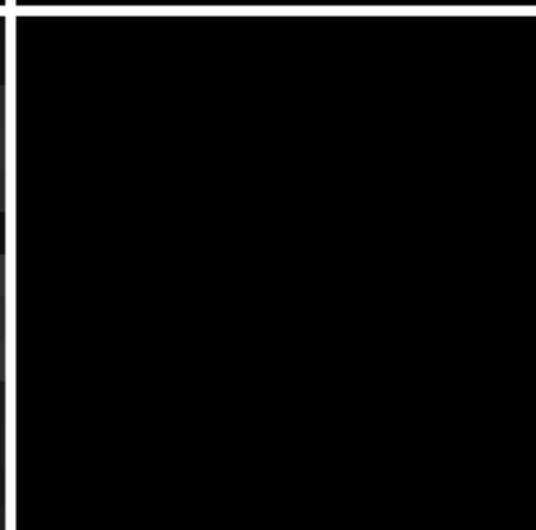
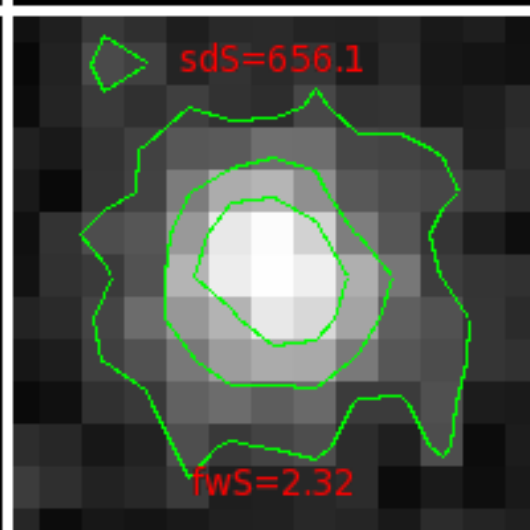
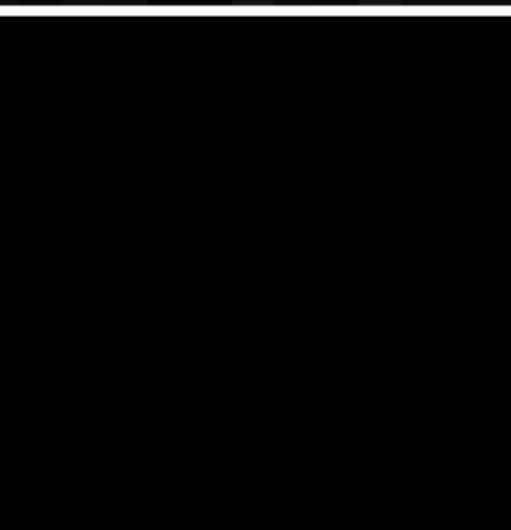
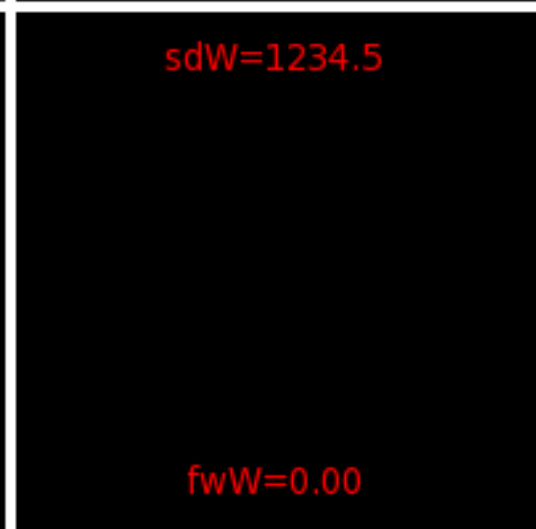
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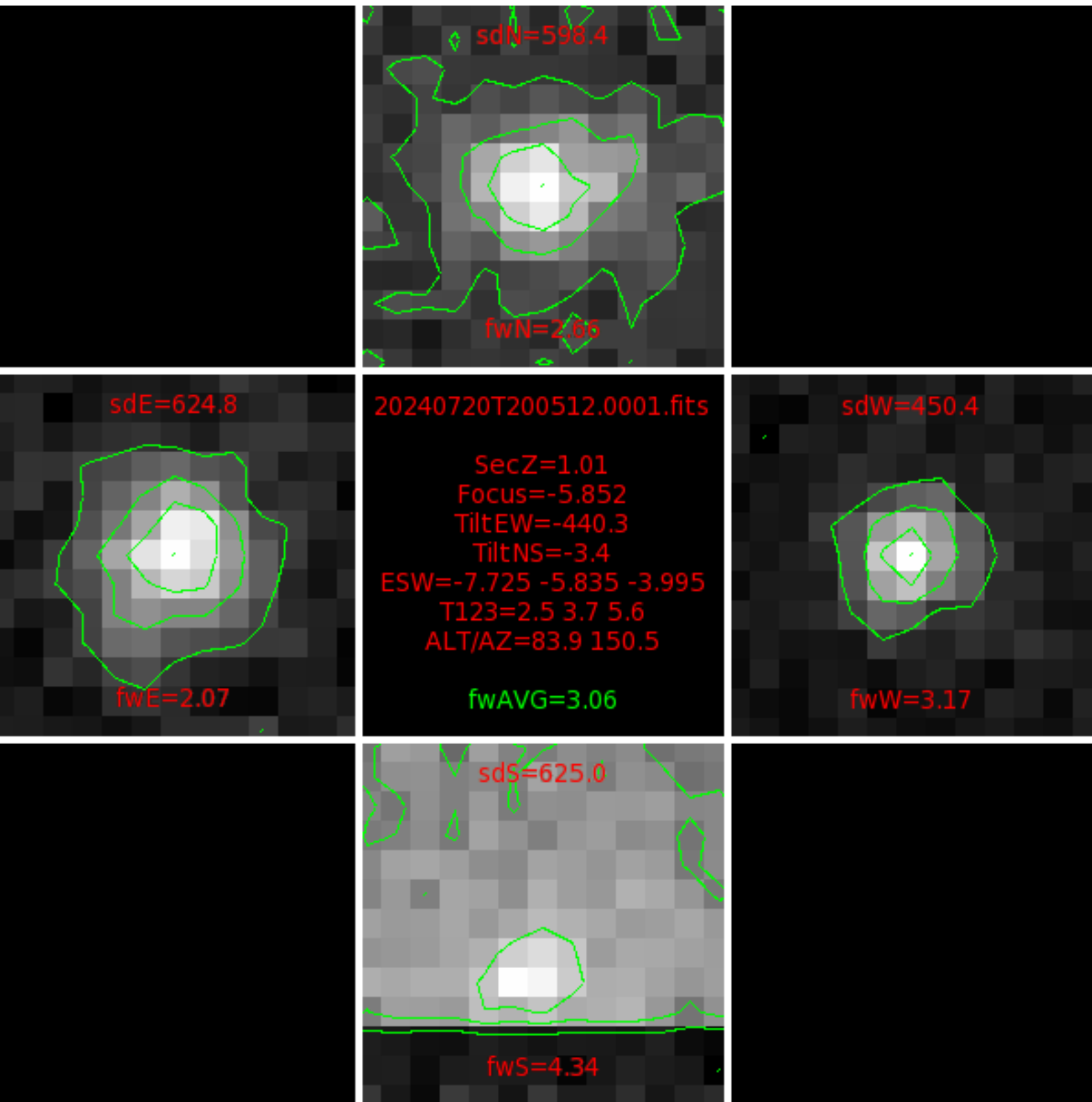
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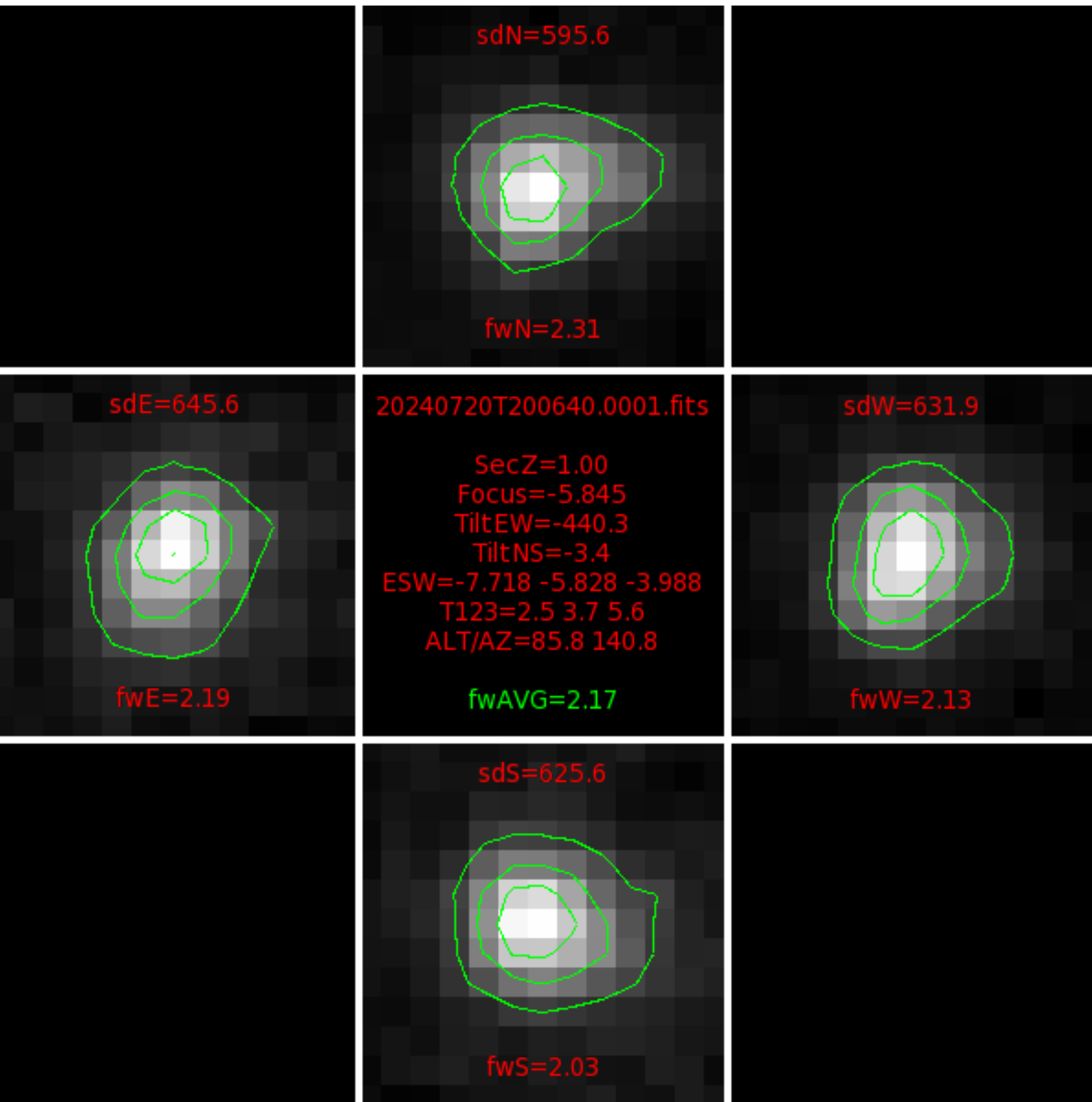
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Focus=-5.852
TiltEW=-440.3
TiltNS=-3.4
ESW=-7.725 -5.835 -3.995
T123=2.5 3.7 5.7
ALT/AZ=83.8 149.7



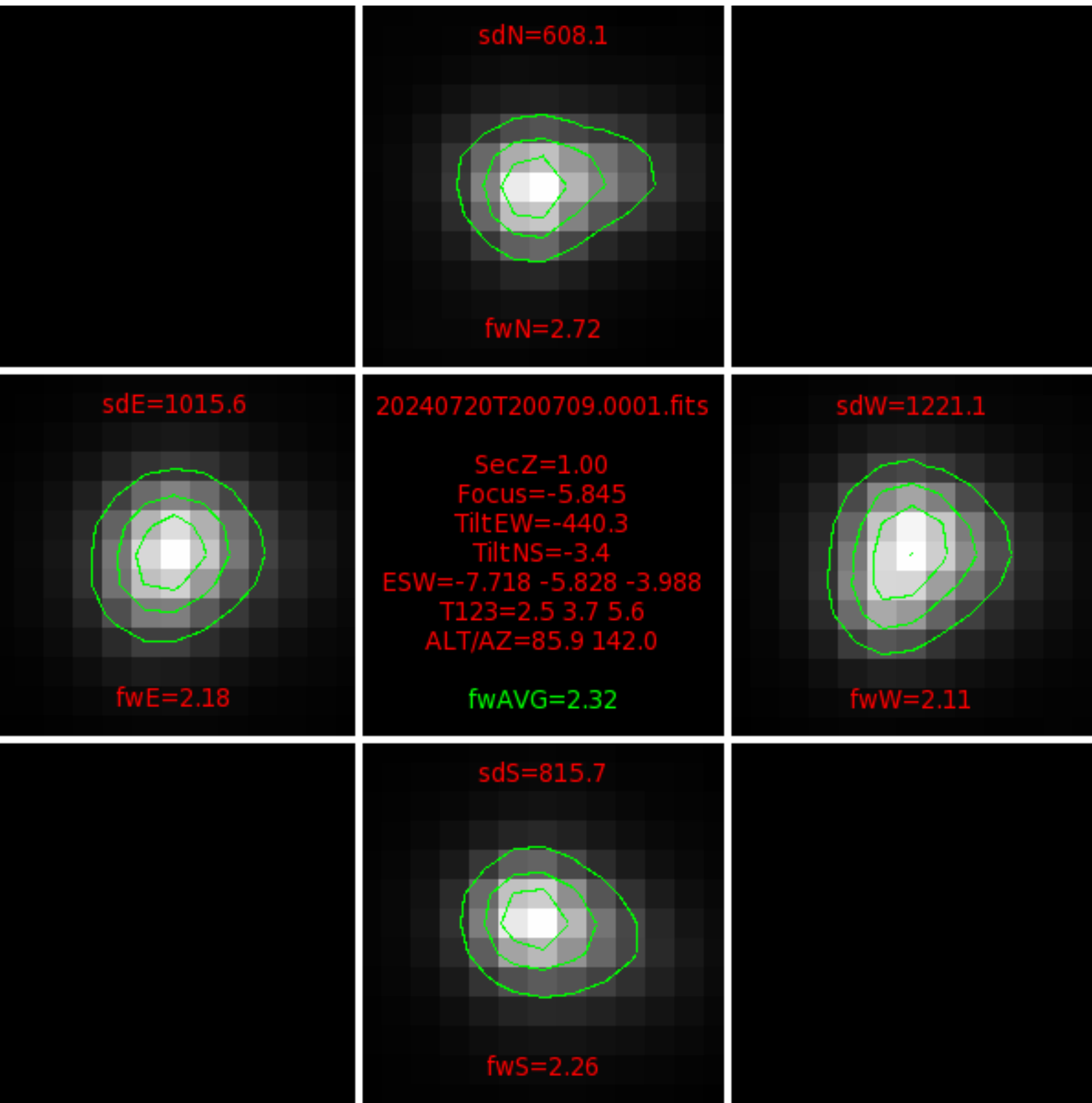
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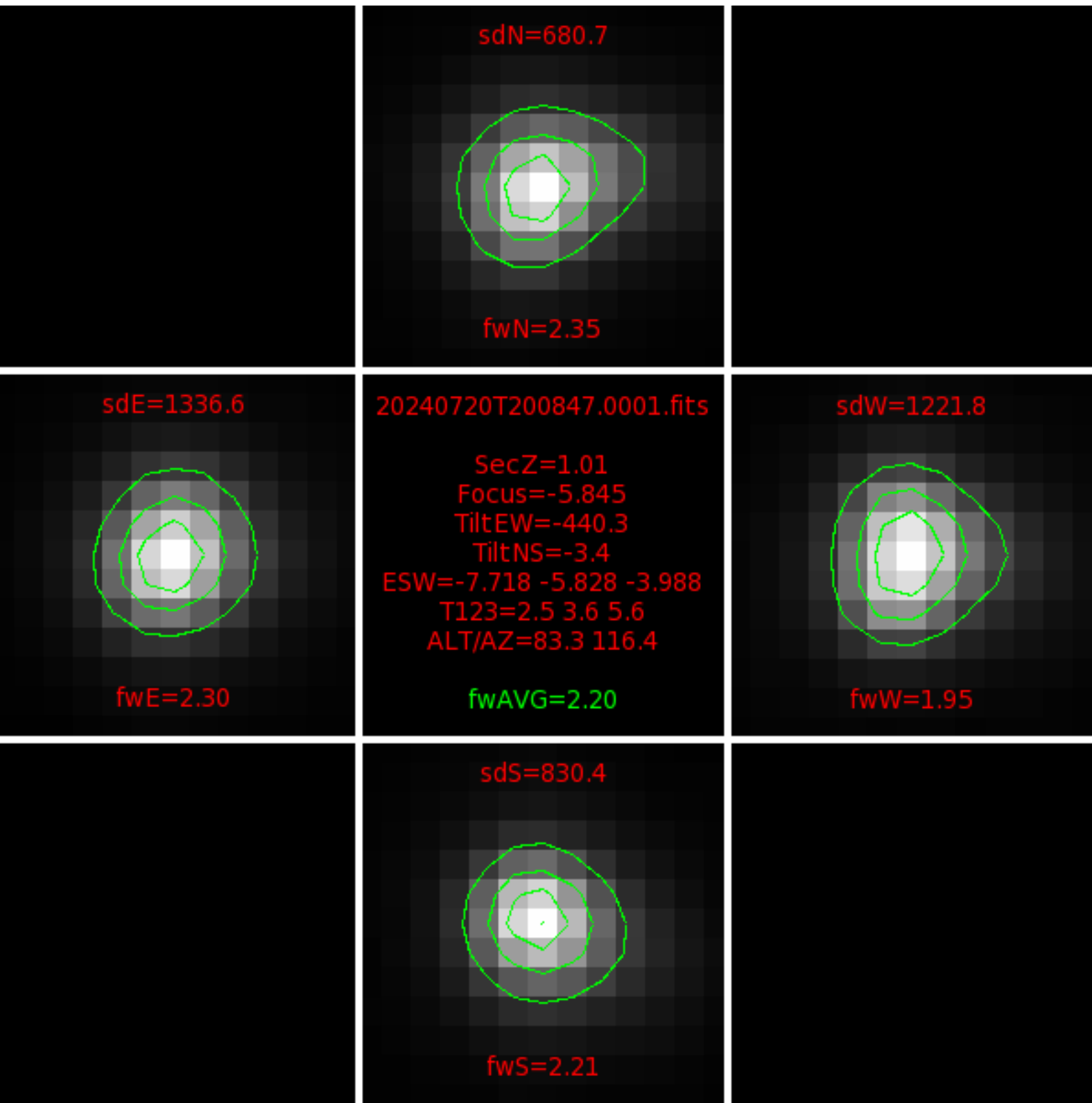
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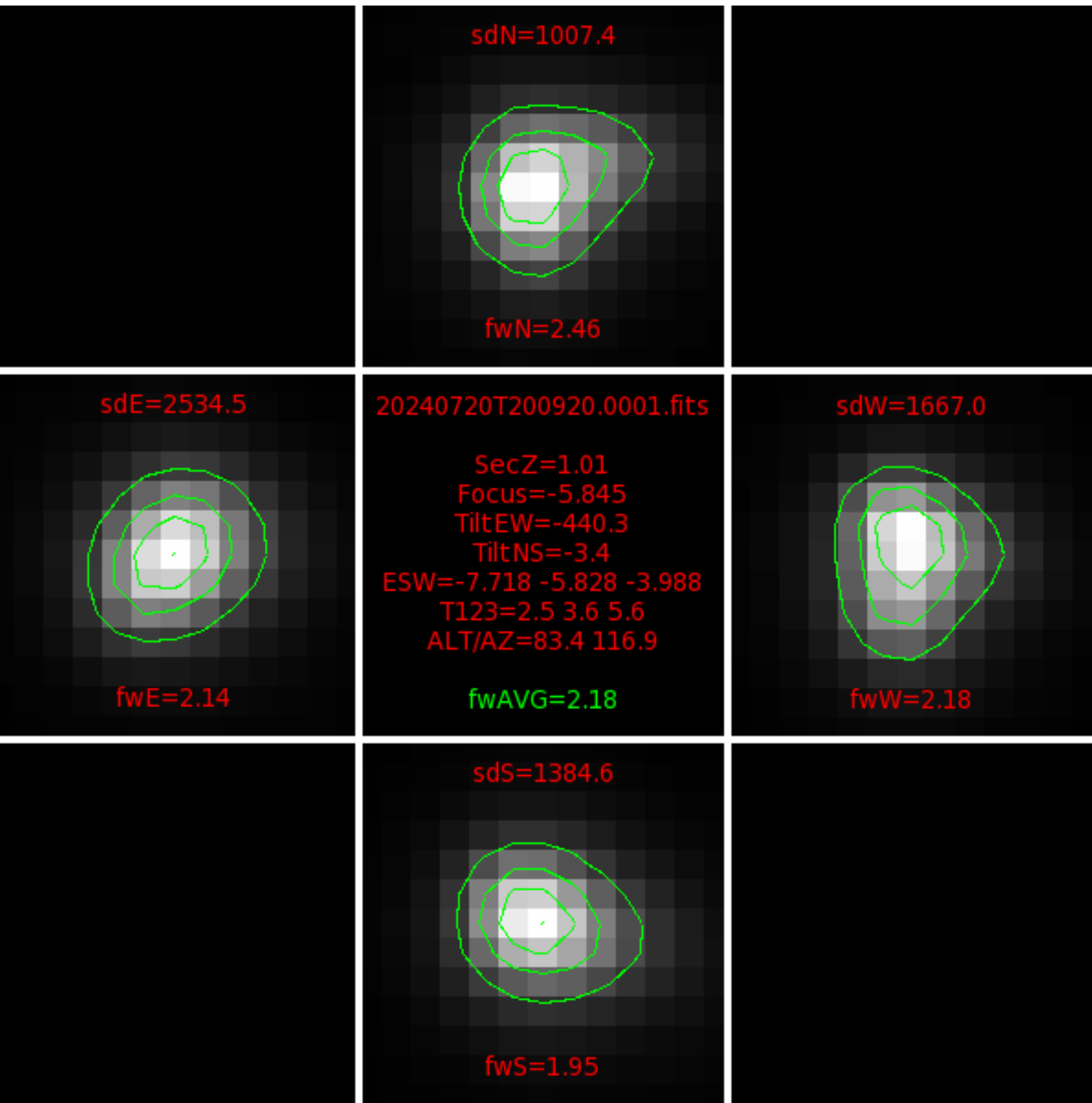
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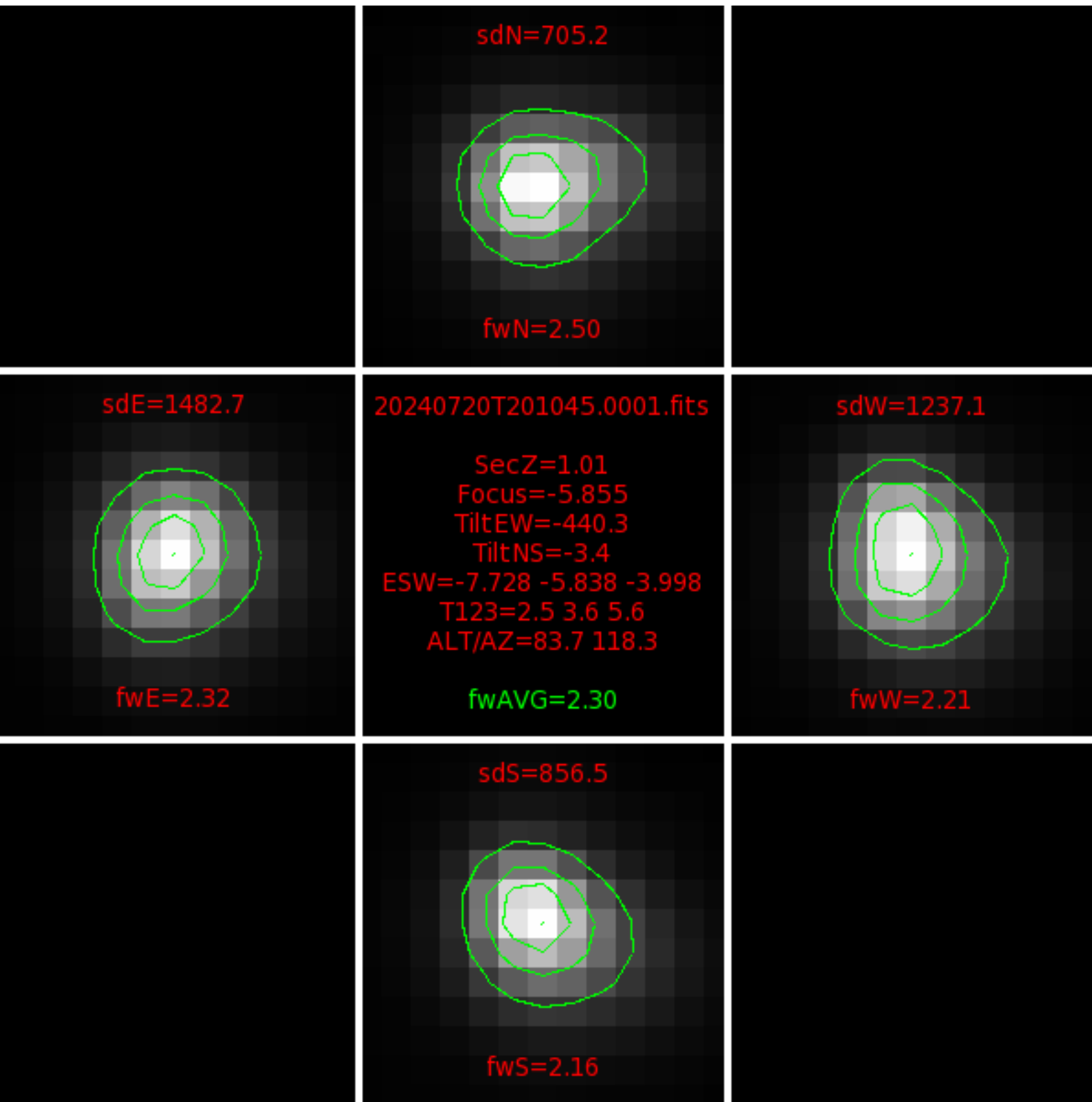
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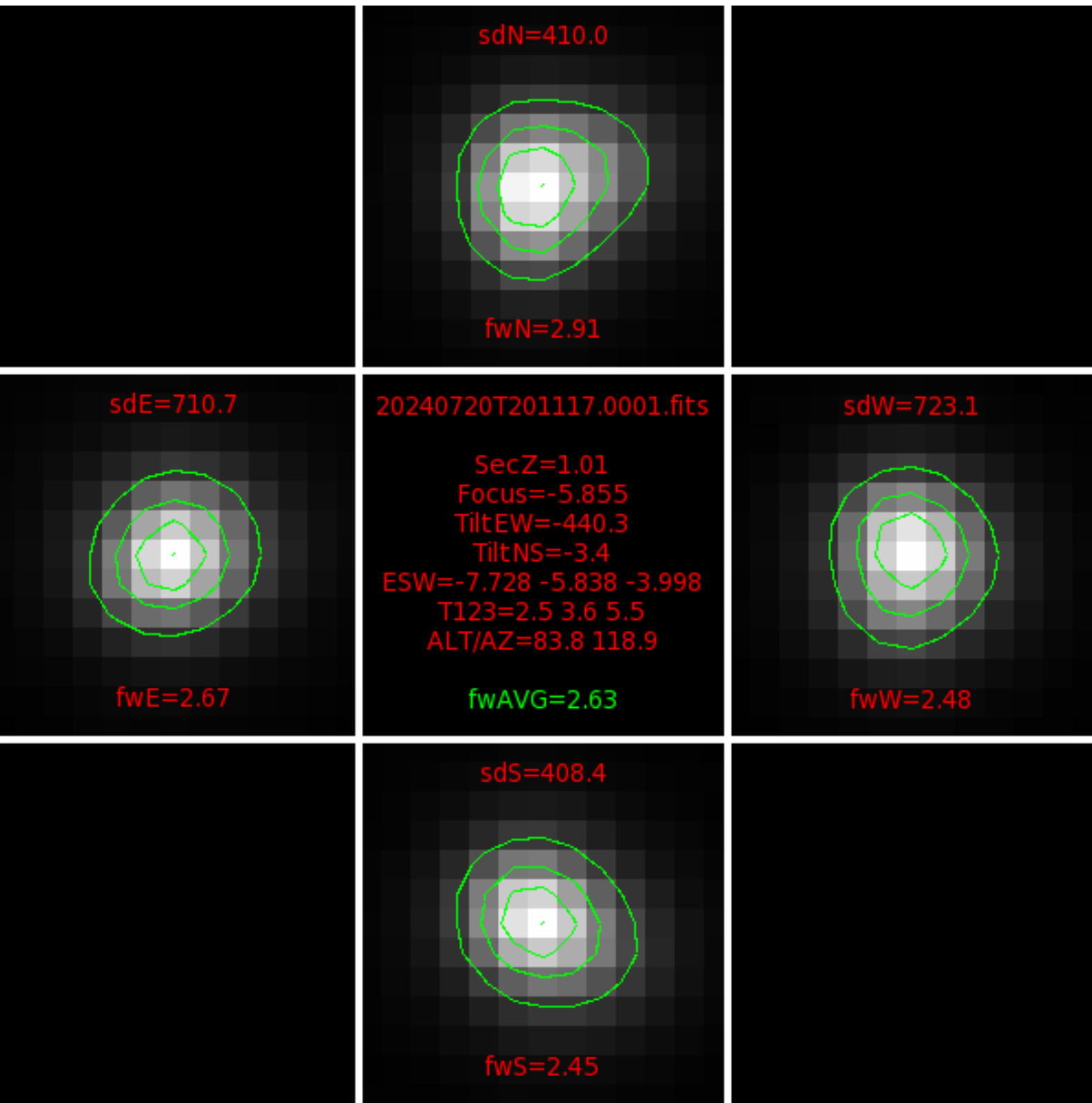
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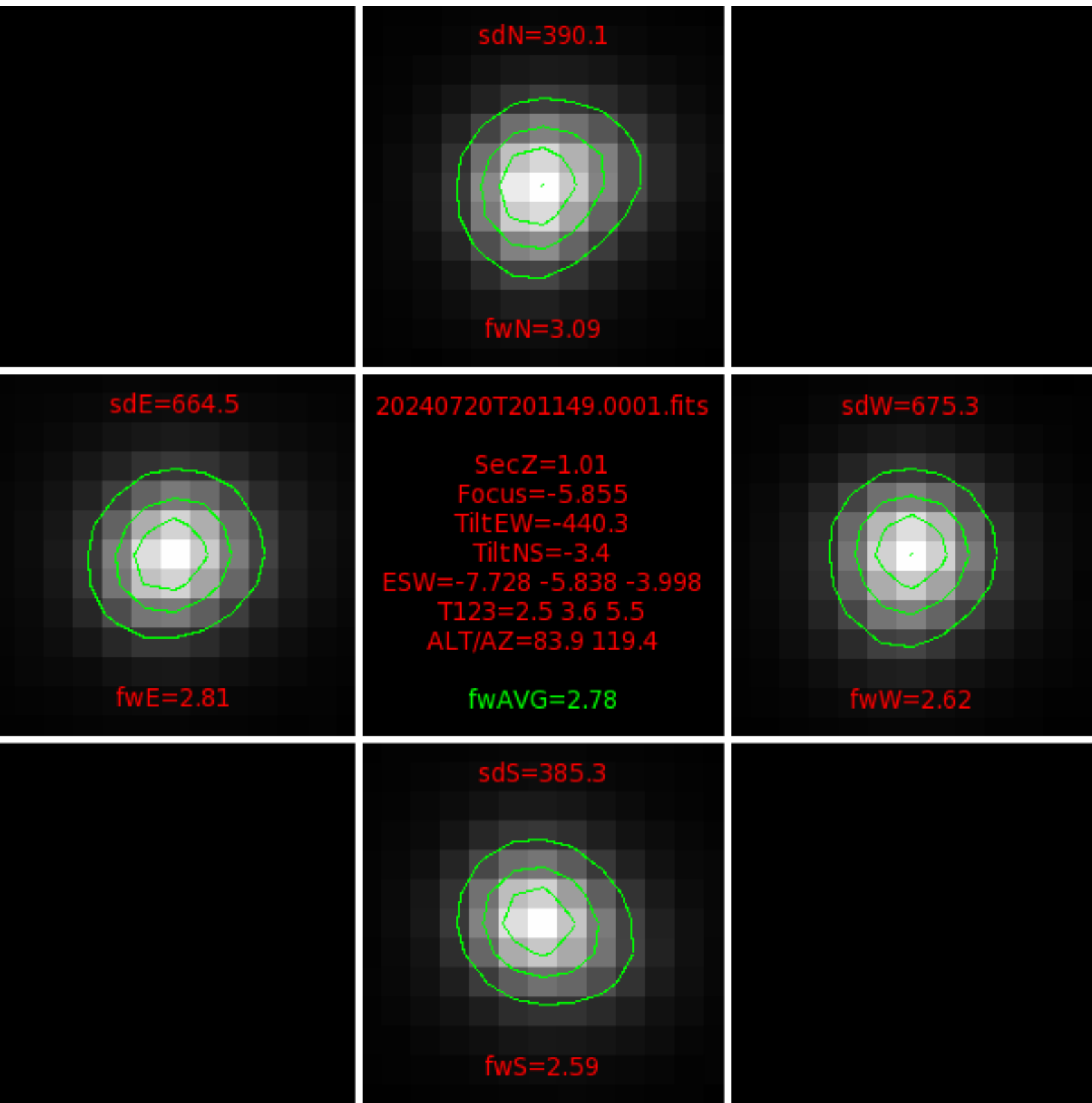
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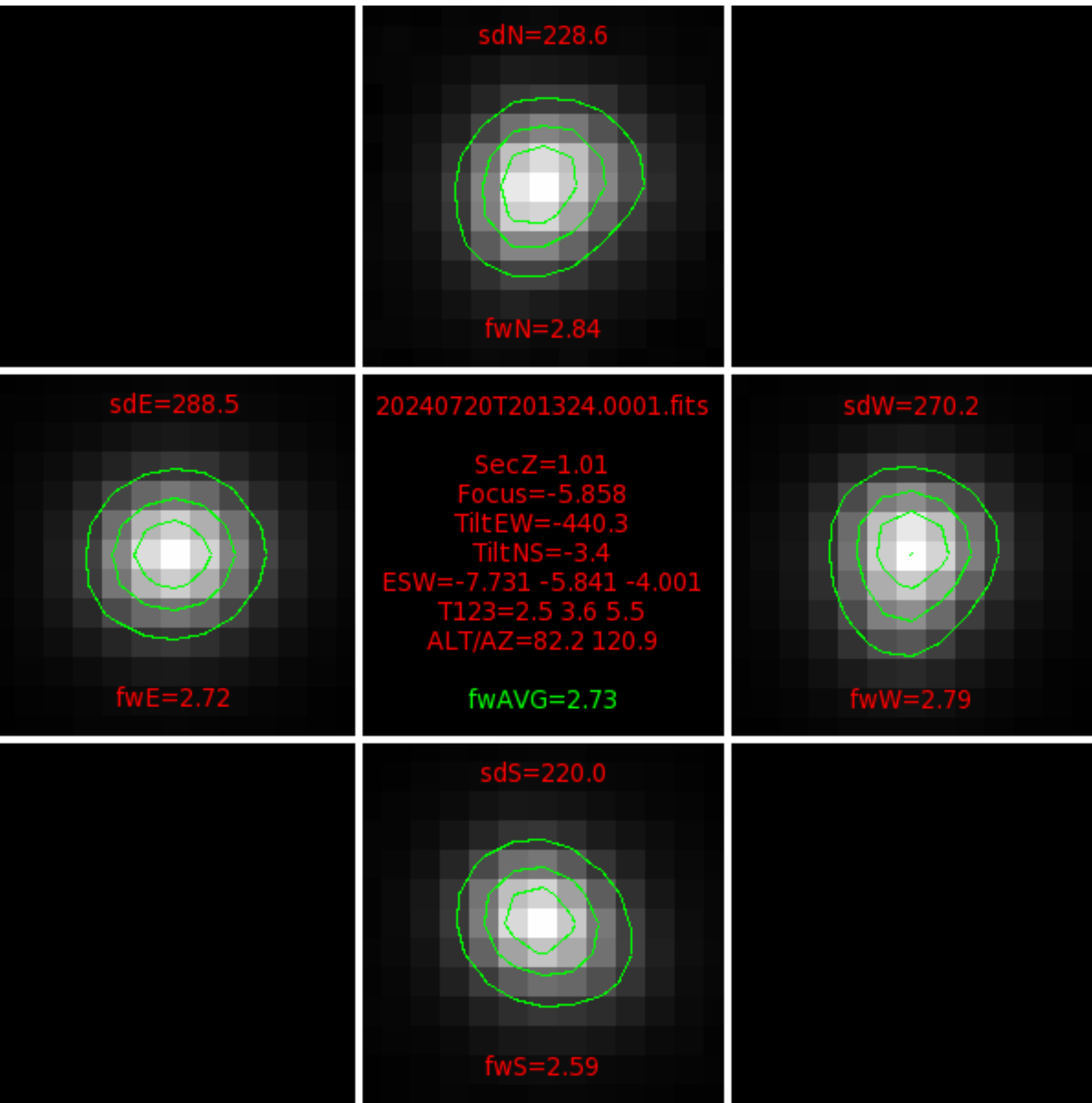
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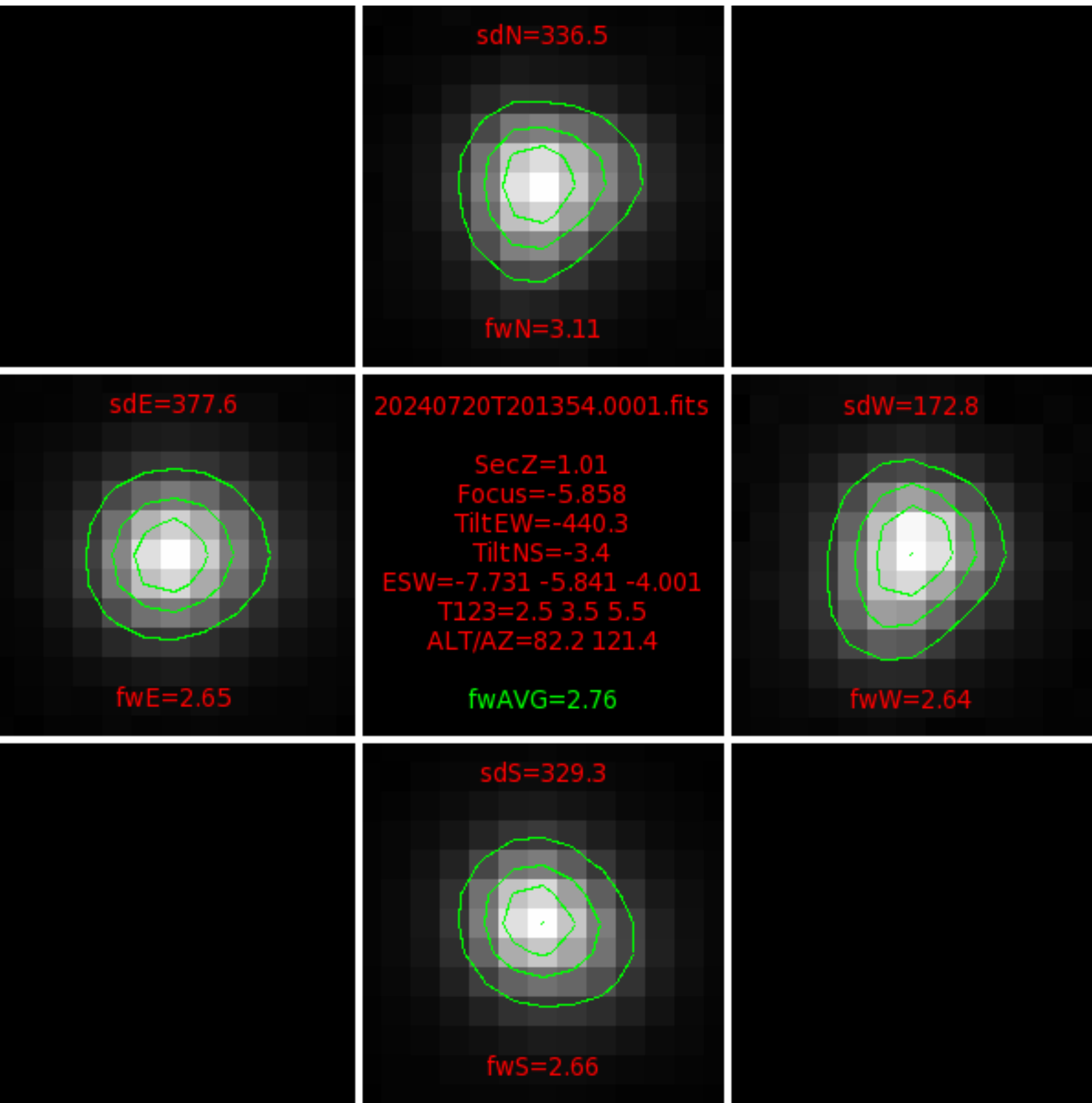
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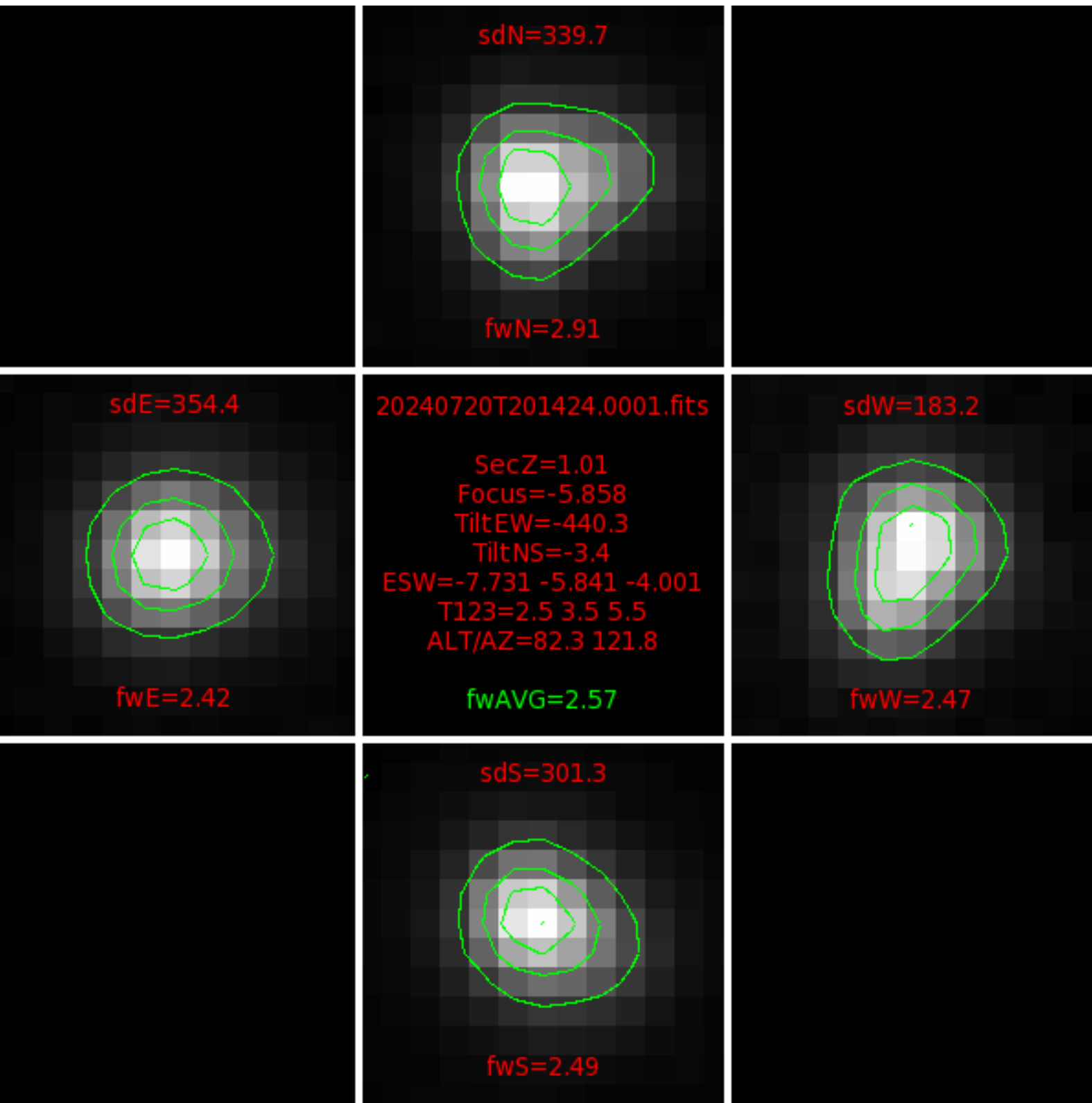
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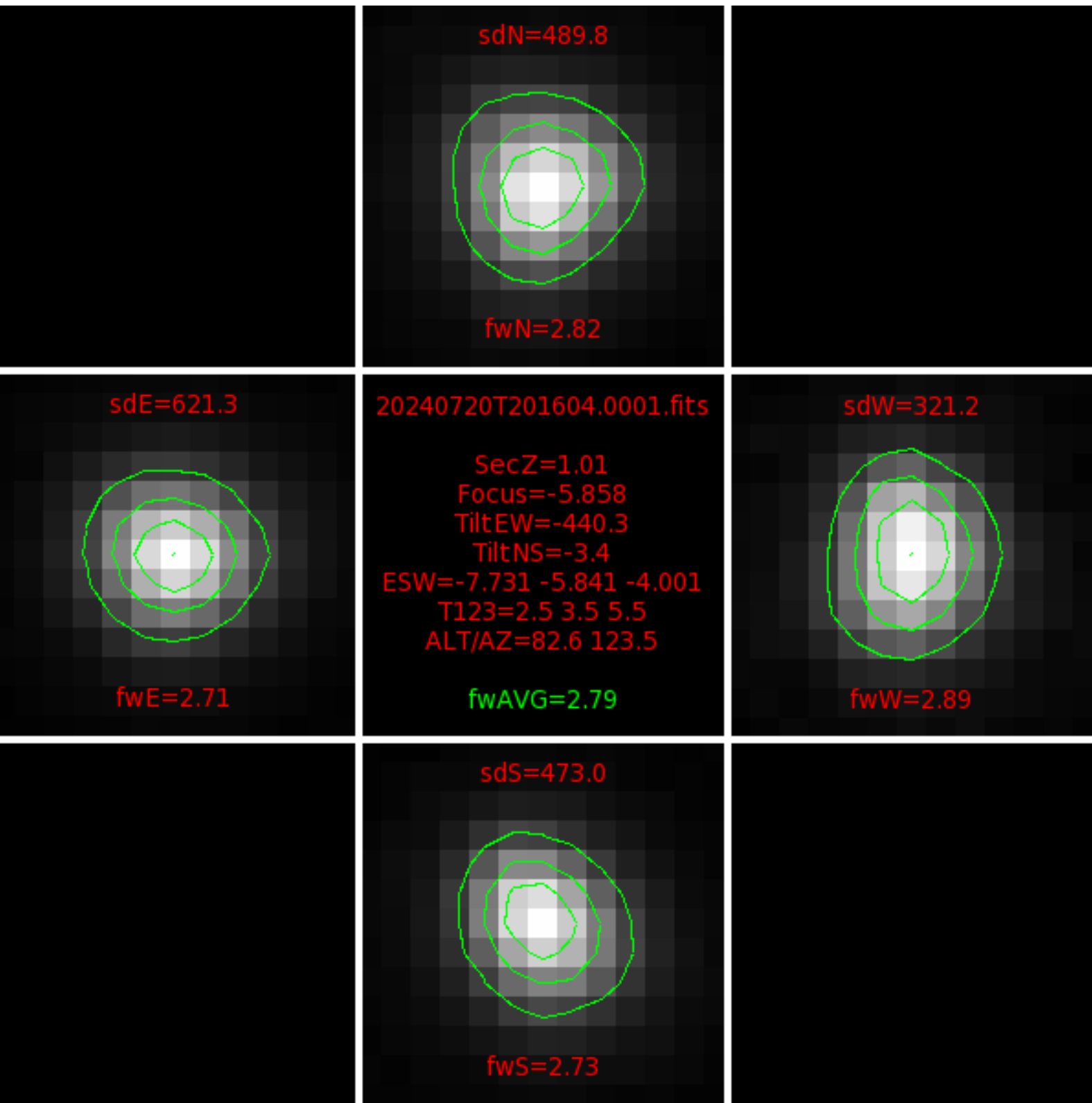
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sdW=655.5

SecZ=1.01
Focus=-5.858
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.731 -5.841 -4.001

T123=2.4 3.5 5.5
ALT/AZ=82.7 124.0

fwE=0.00

fwW=0.00

sdS=917.4

fwS=0.00

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sdN=852.8

fwN=0.00

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sdW=633.9

SecZ=1.00

Focus=-5.858

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.731 -5.841 -4.001

T123=2.5 3.5 5.5

ALT/AZ=86.0 104.2

fwE=0.00

fwW=0.00

sdS=878.7

fwS=0.00

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sdN=821.4

fwN=0.00

sdE=799.4

20240720T201841.0001.fits

sdW=572.7

SecZ=1.00

Focus=-5.858

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.731 -5.841 -4.001

T123=2.5 3.5 5.5

ALT/AZ=86.1 104.6

fwE=0.00

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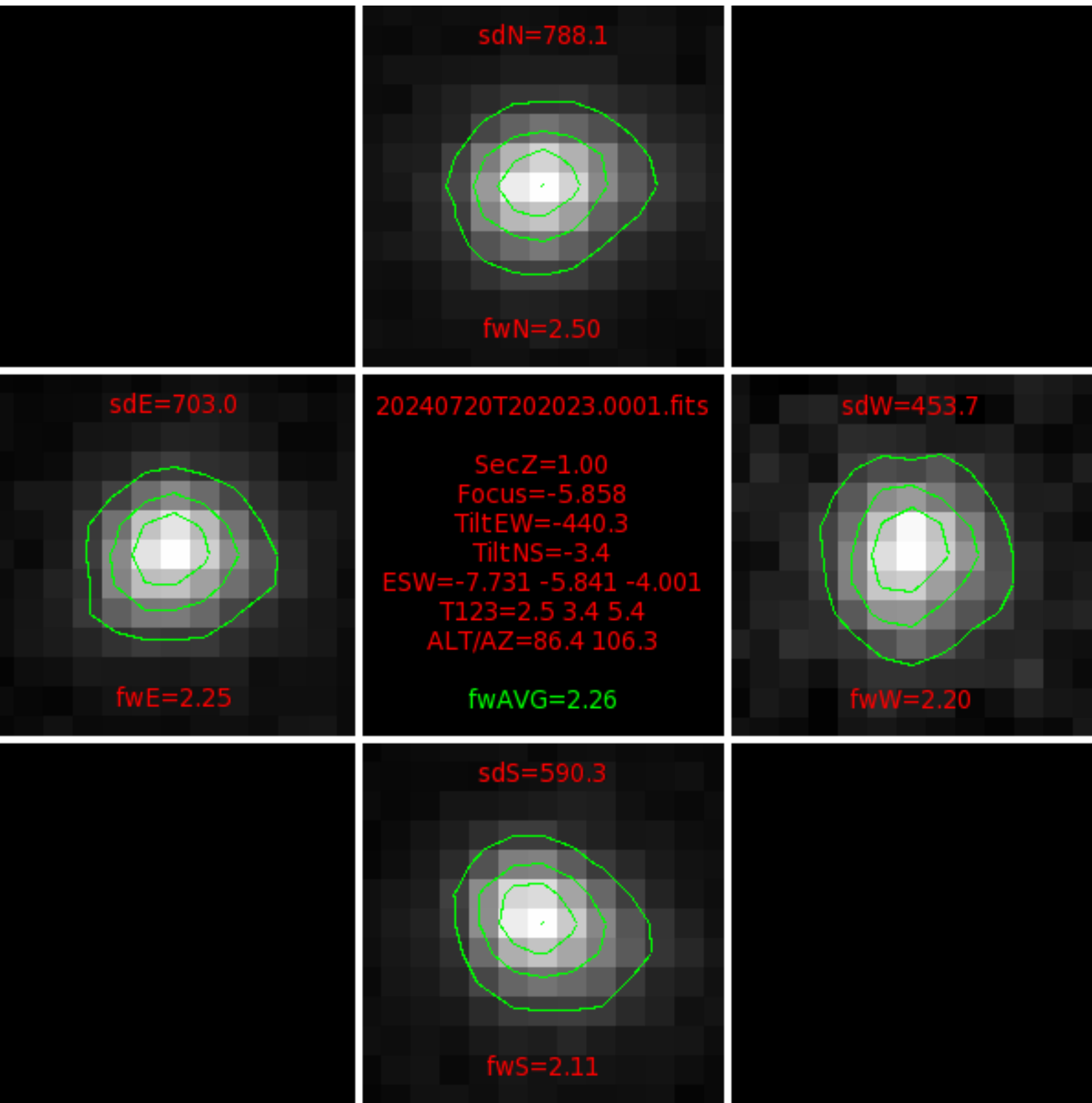
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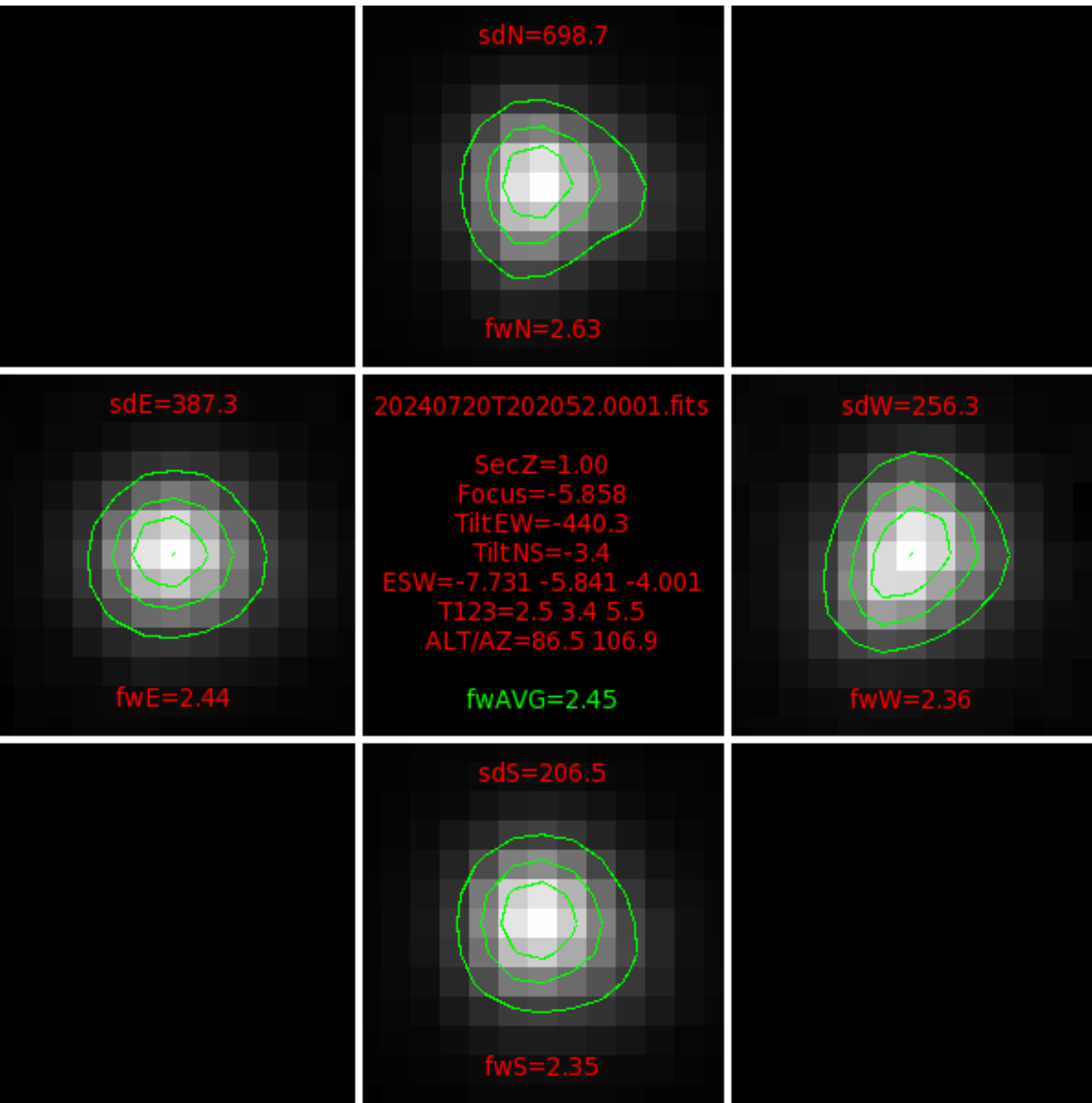
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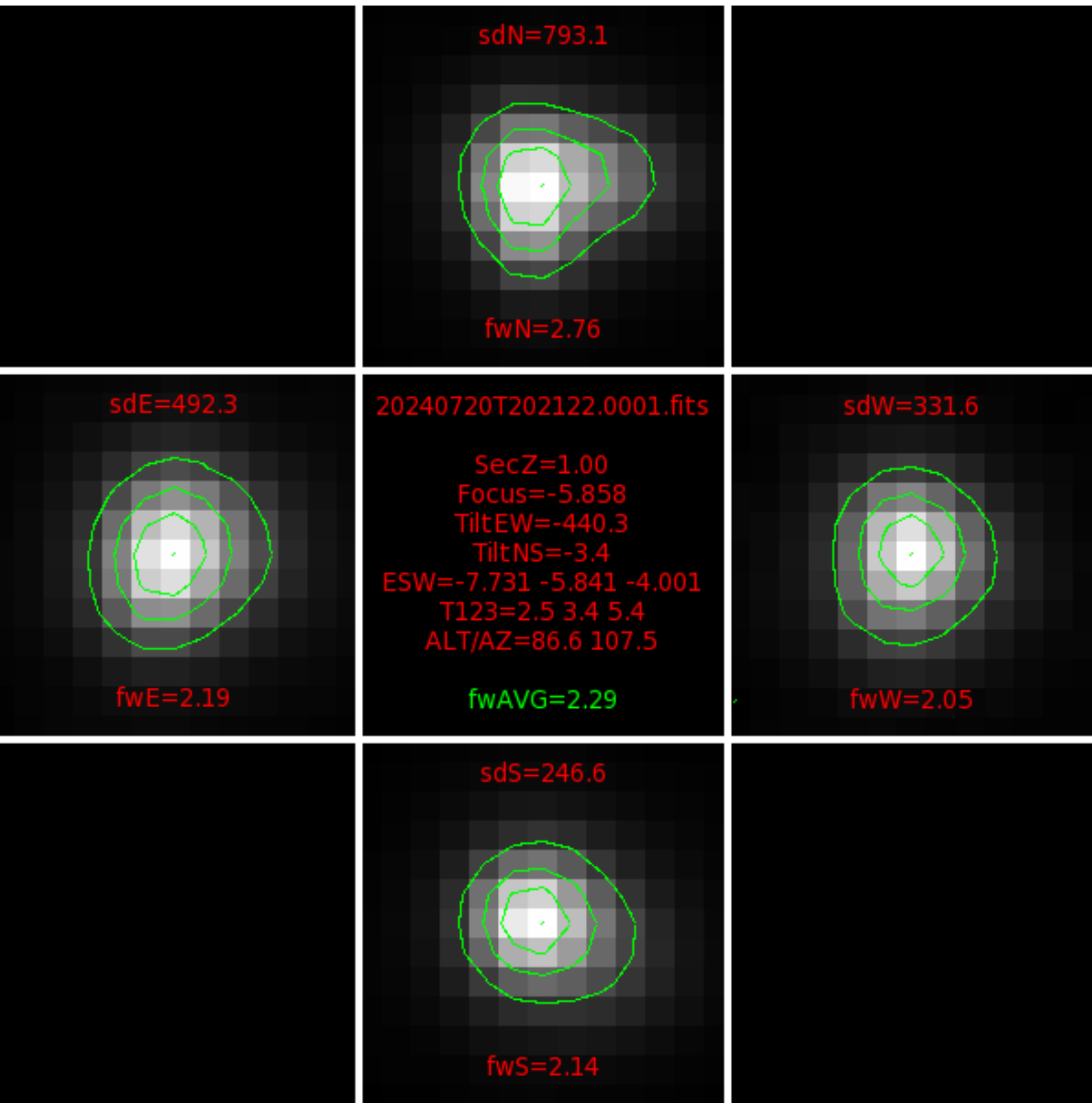
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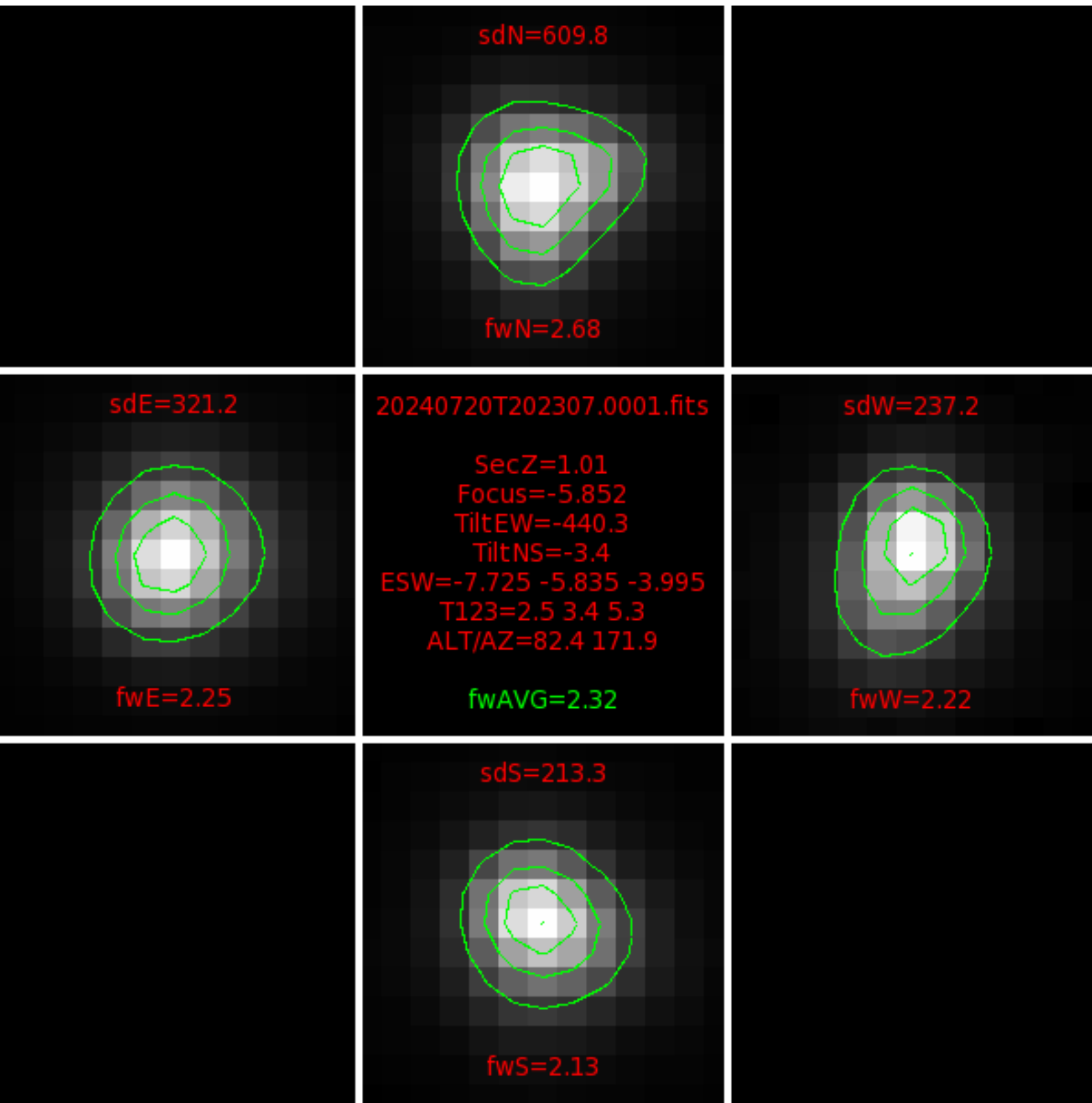
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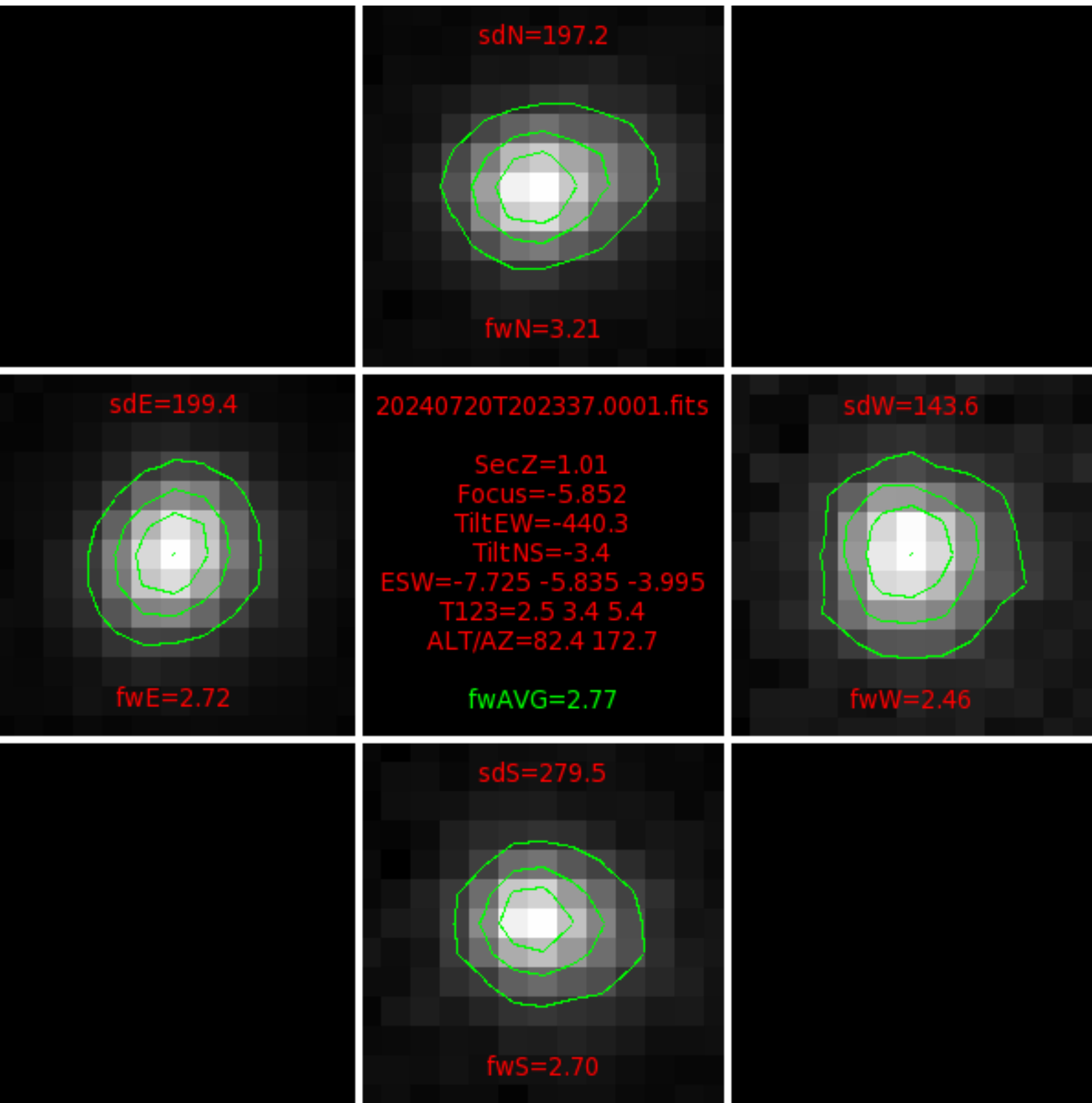
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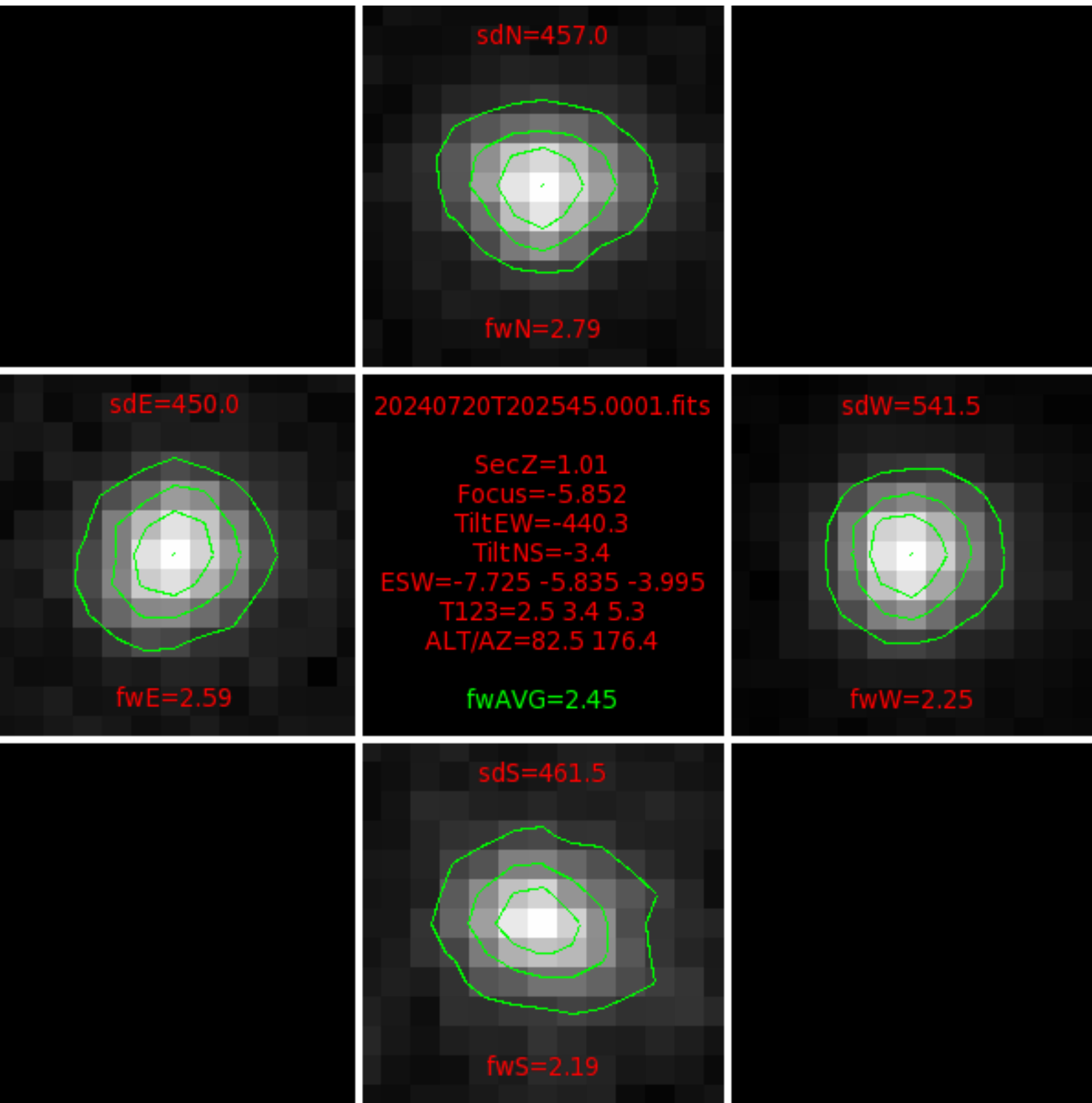
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sdW=807.7

SecZ=1.01
Focus=-5.852
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.725 -5.835 -3.995

T123=2.5 3.4 5.3

ALT/AZ=82.5 177.3

fwE=0.00

fwW=0.00

sdS=754.3

fwS=2.68

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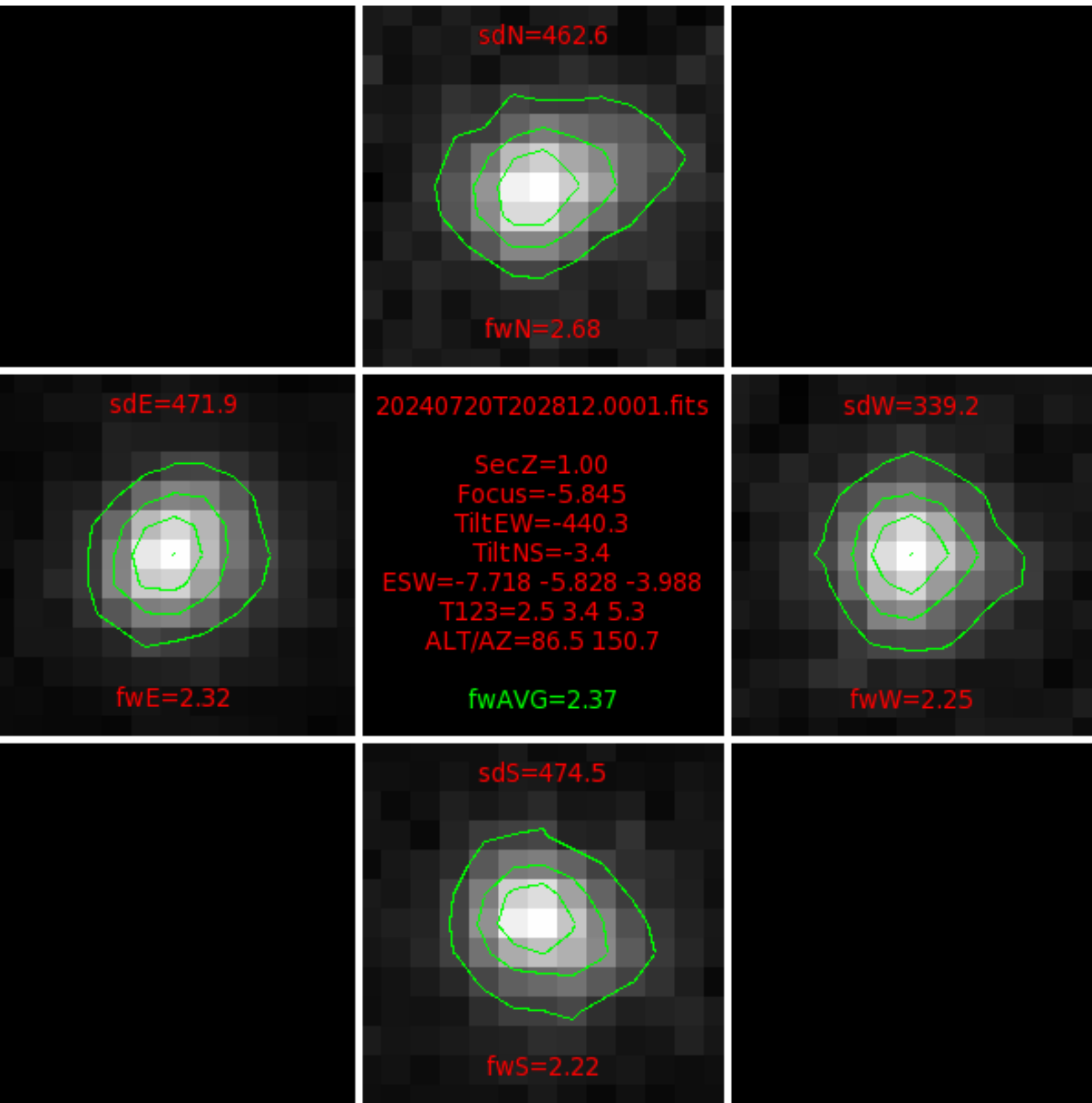
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fwN=0.00

sdE=948.6

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sdW=1574.4

SecZ=1.00

Focus=-5.845

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.718 -5.828 -3.988

T123=2.6 3.4 5.3

ALT/AZ=84.9 143.9

fwE=0.00

fwW=0.00

sdS=1004.5

fwS=0.00

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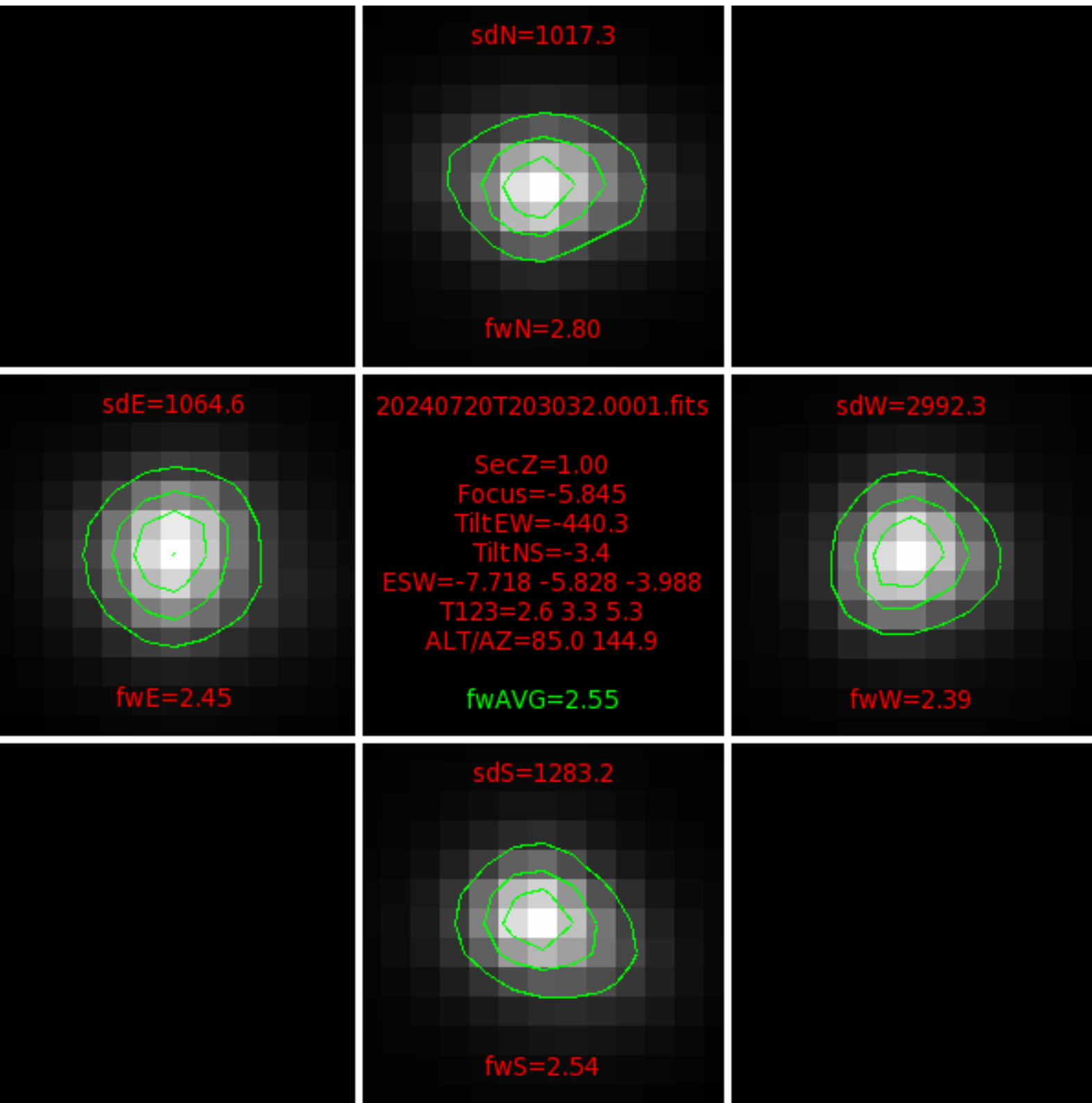
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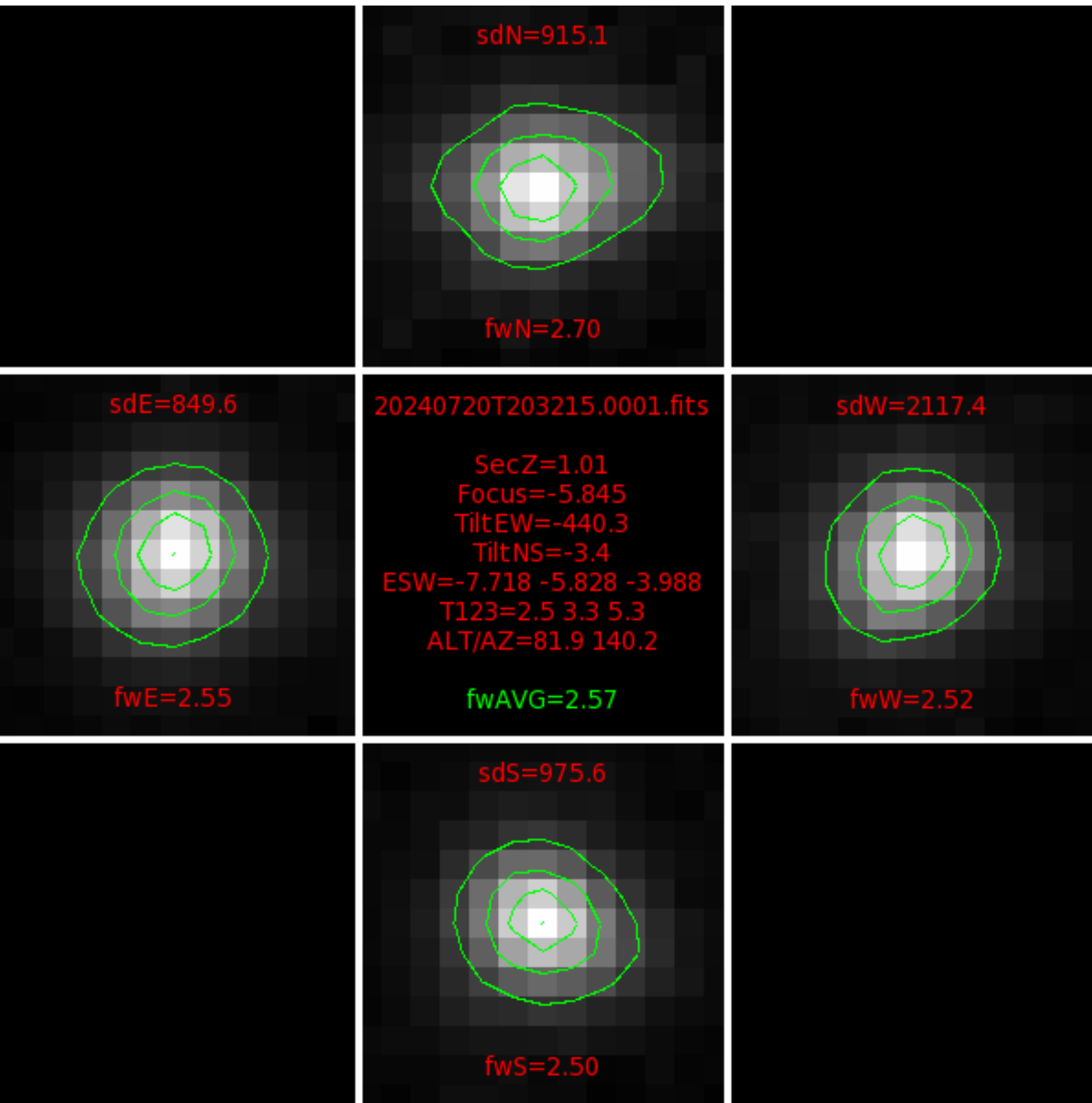
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sdE=984.8

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sdW=690.2

SecZ=1.01

Focus=-5.845

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.718 -5.828 -3.988

T123=2.6 3.3 5.3

ALT/AZ=81.9 140.8

fwE=0.00

fwW=0.00

sdS=966.9

fwS=0.00

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sdN=991.3

fwN=0.00

sdE=1020.4

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sdW=780.4

SecZ=1.01

Focus=-5.845

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.718 -5.828 -3.988

T123=2.5 3.3 5.2

ALT/AZ=84.1 135.4

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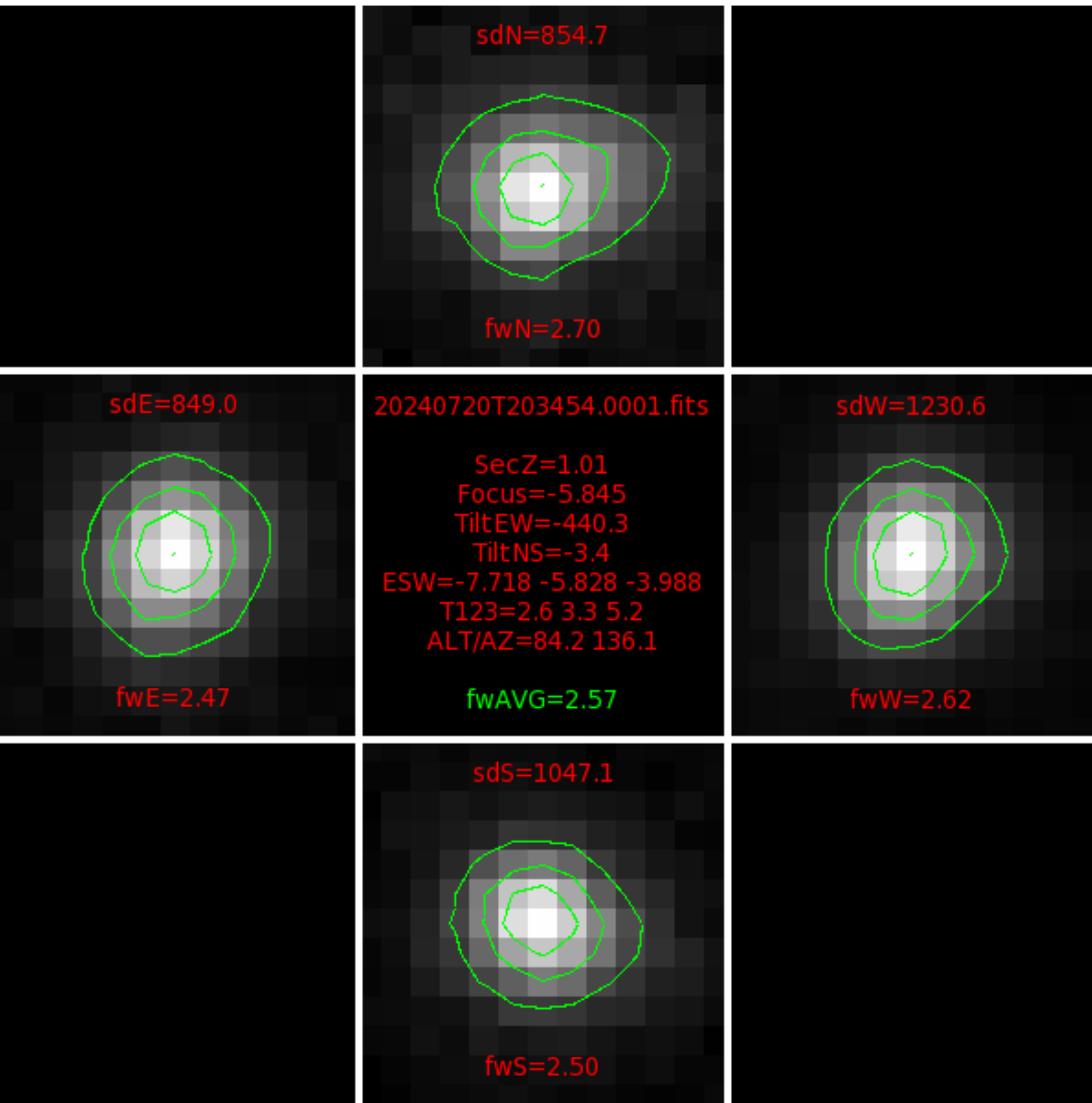
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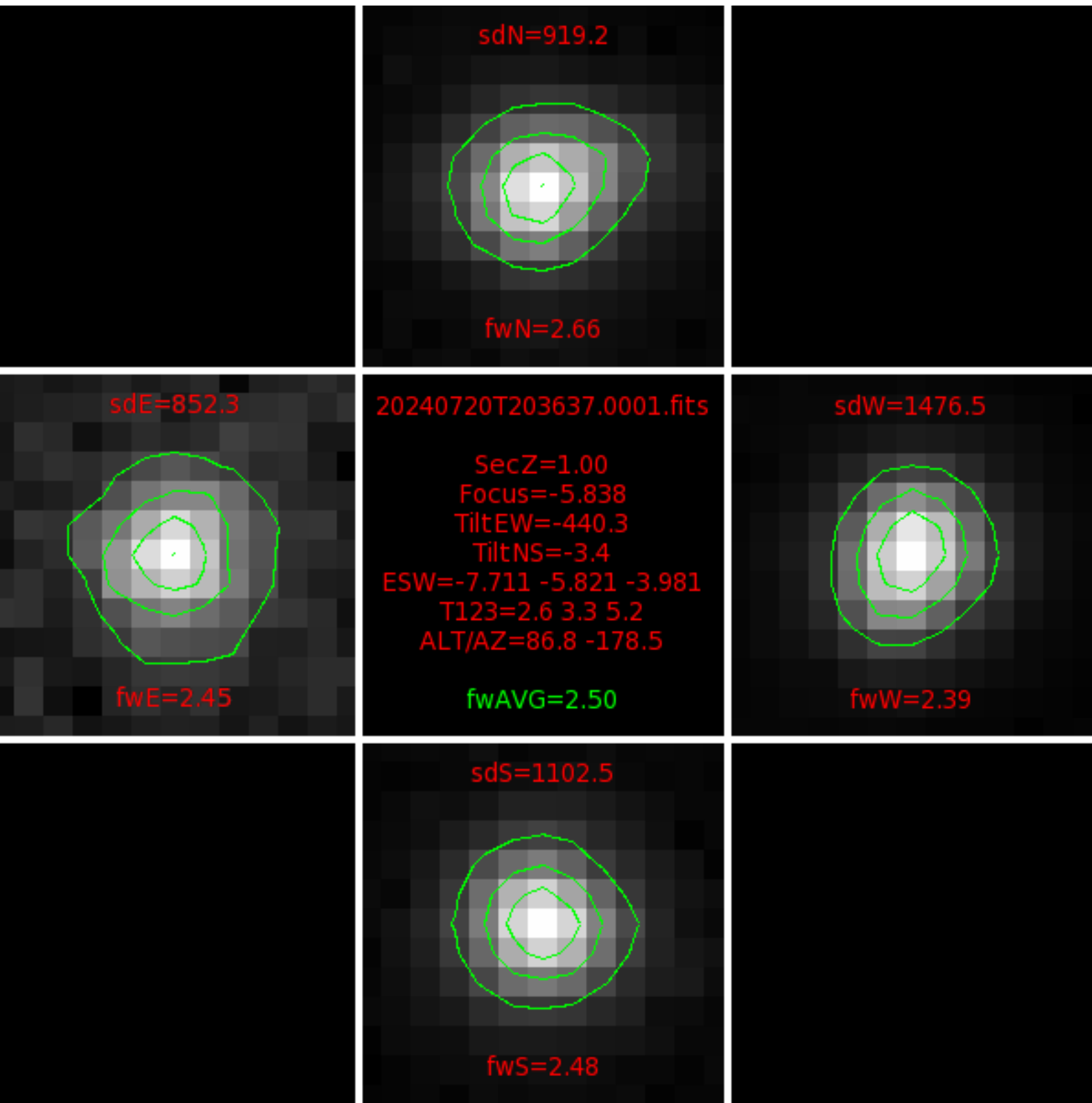
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20240720T203707.0001.fits

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SecZ=1.00

Focus=-5.838

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.711 -5.821 -3.981

T123=2.5 3.3 5.2

ALT/AZ=86.8 -176.6



fwW=2.12

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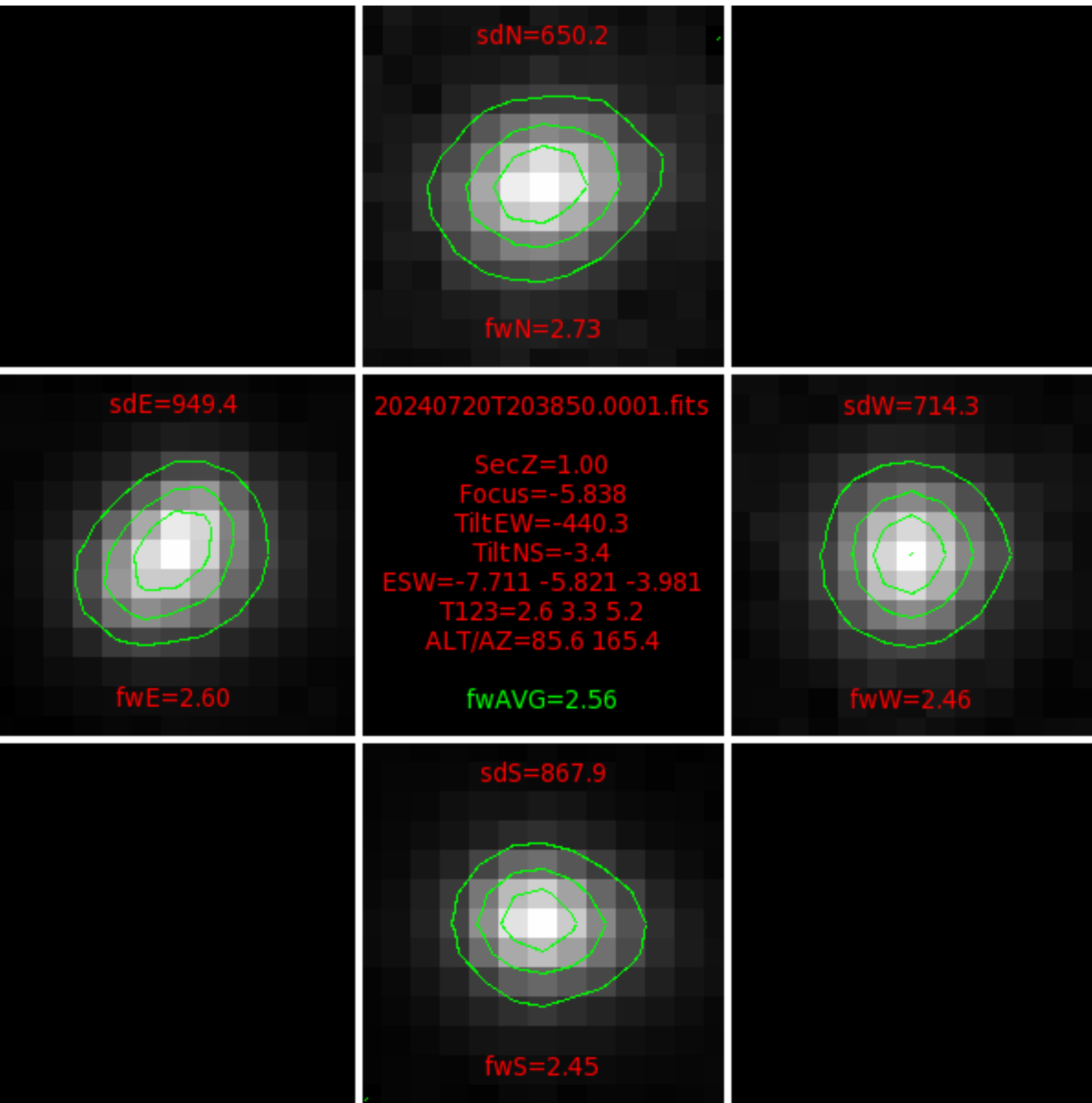
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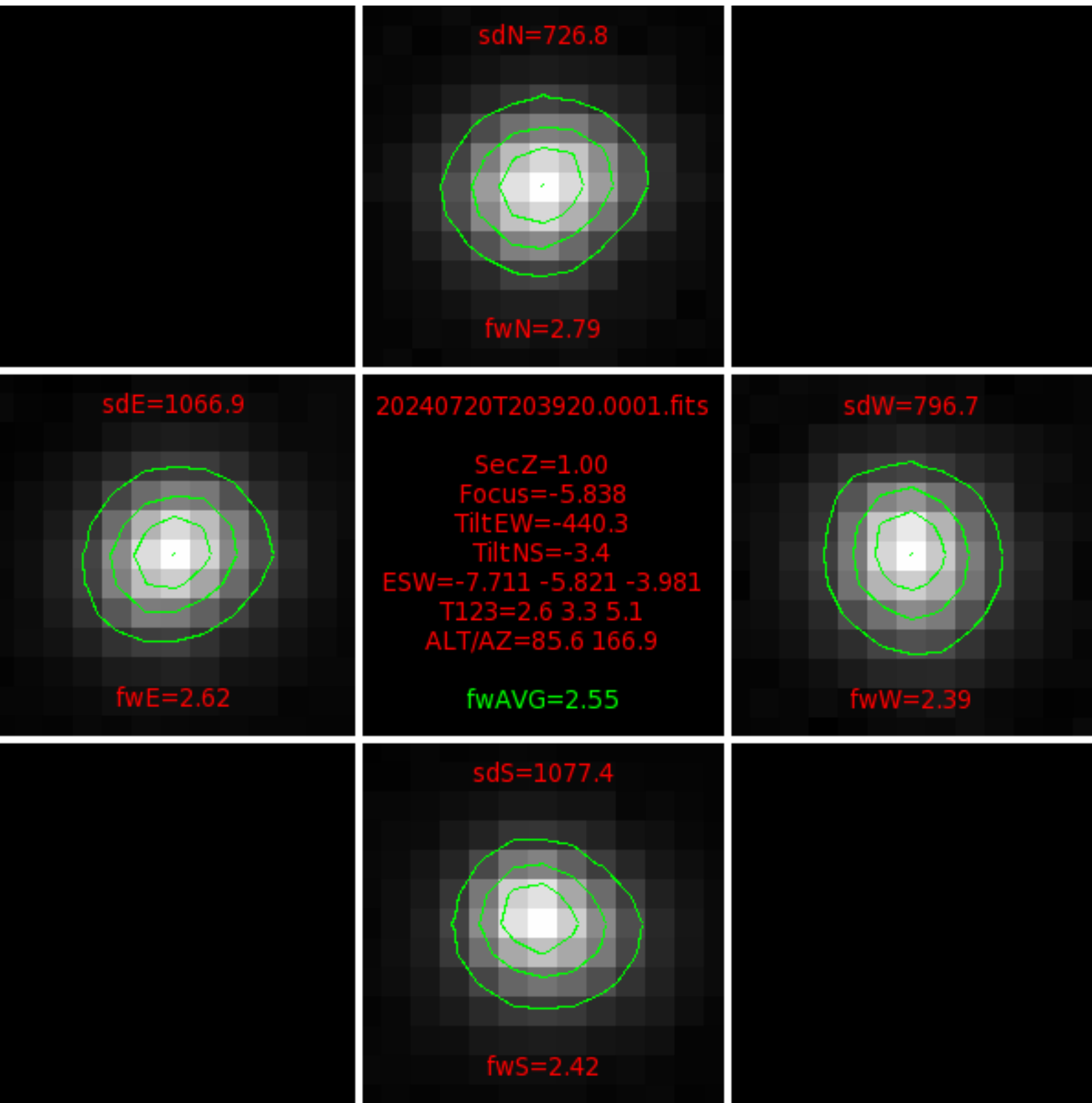
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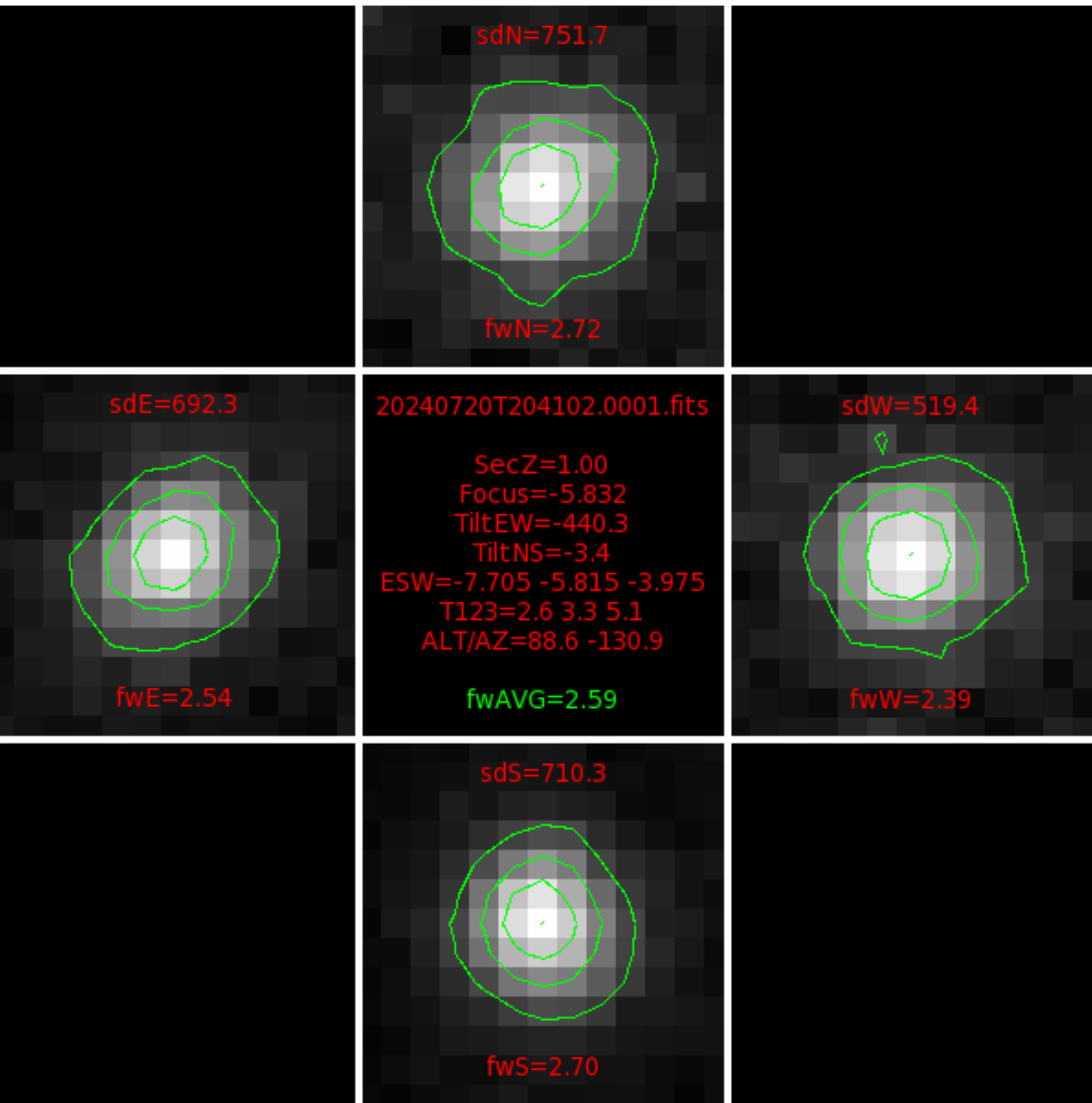
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fwN=0.00

sdE=774.9

20240720T204132.0001.fits

sdW=549.2

SecZ=1.00

Focus=-5.832

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.705 -5.815 -3.975

T123=2.6 3.3 5.1

ALT/AZ=88.5 -128.1

fwE=0.00

fwW=0.00

sdS=781.3

fwS=0.00

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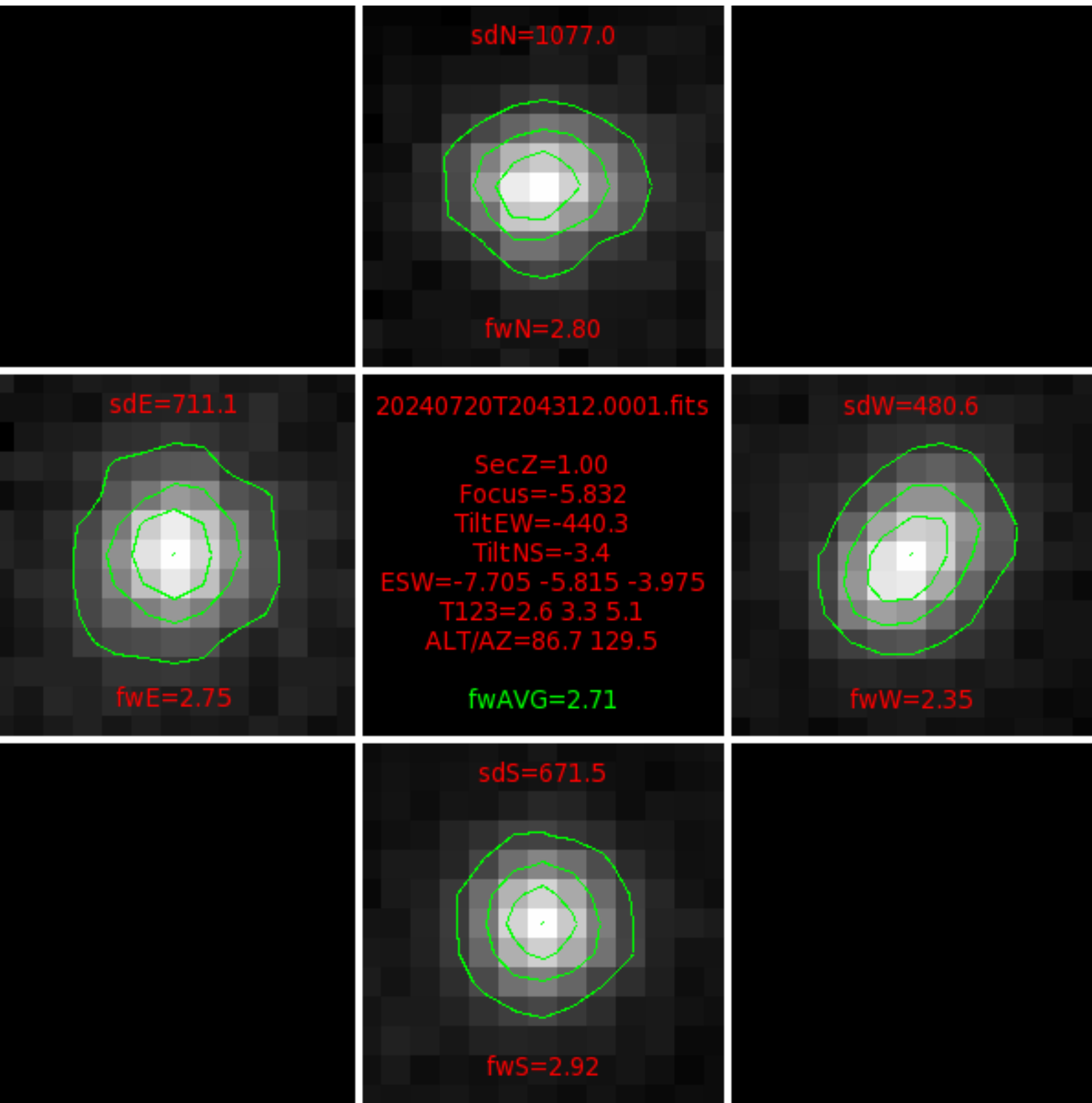
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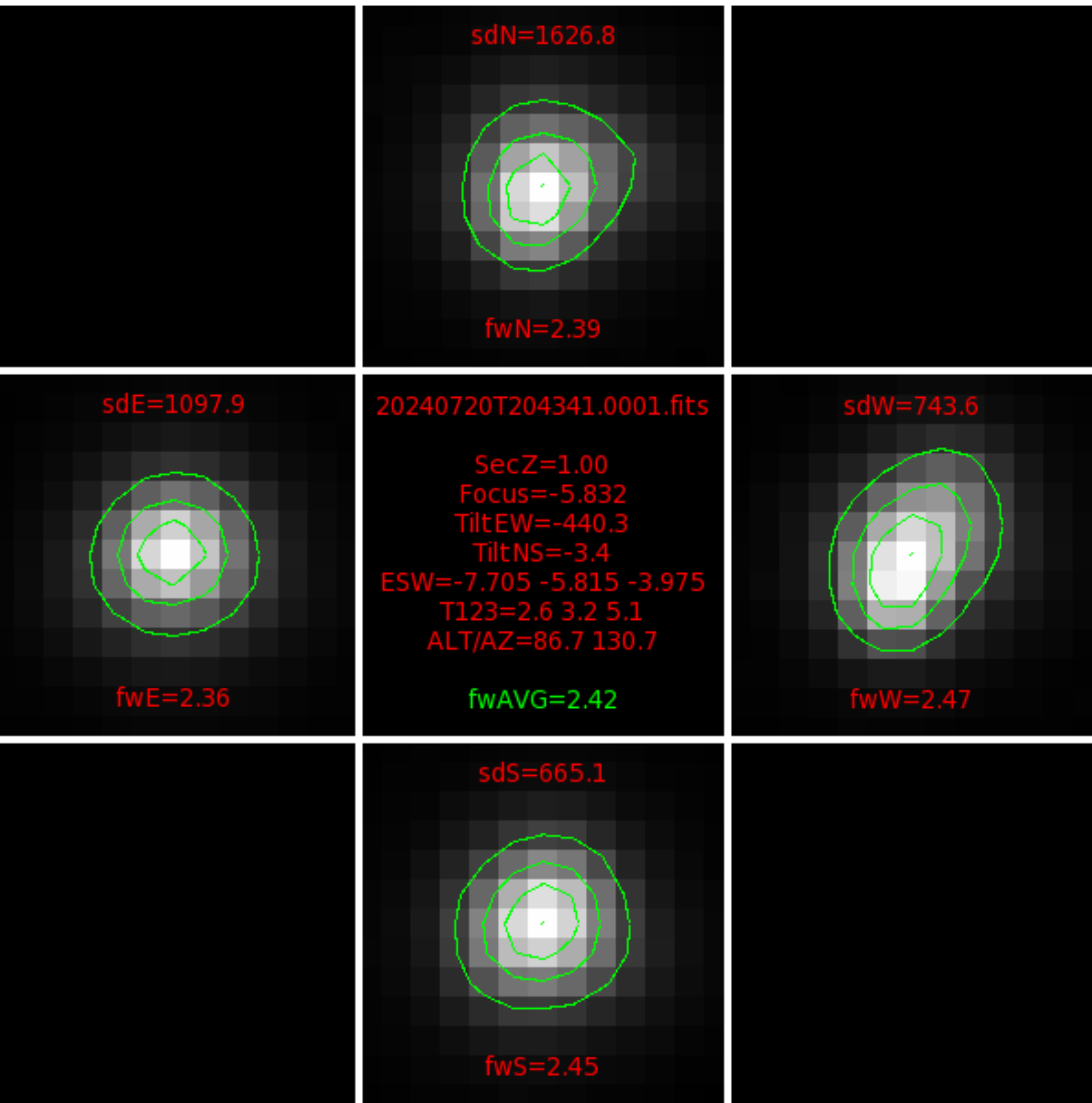
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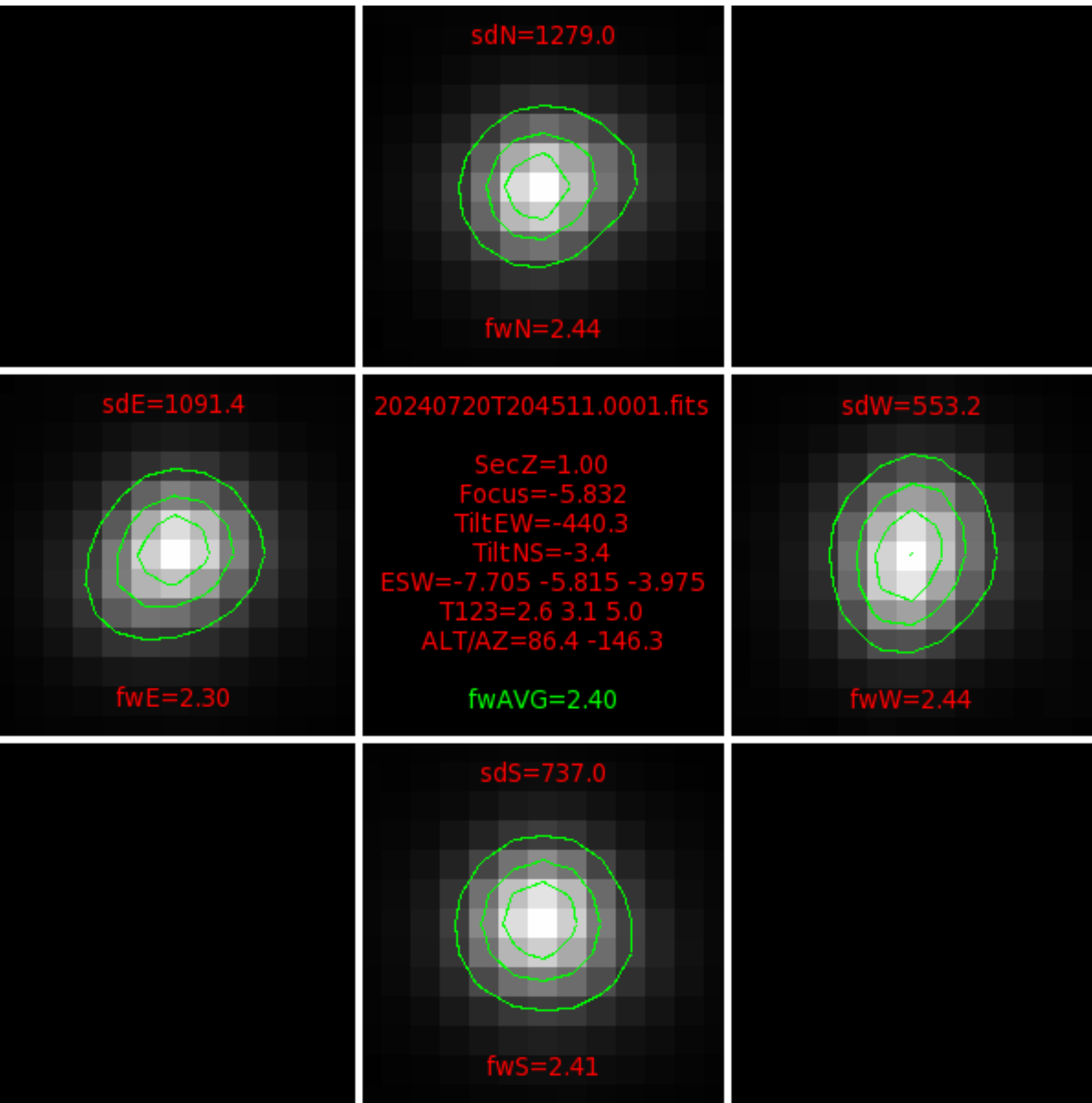
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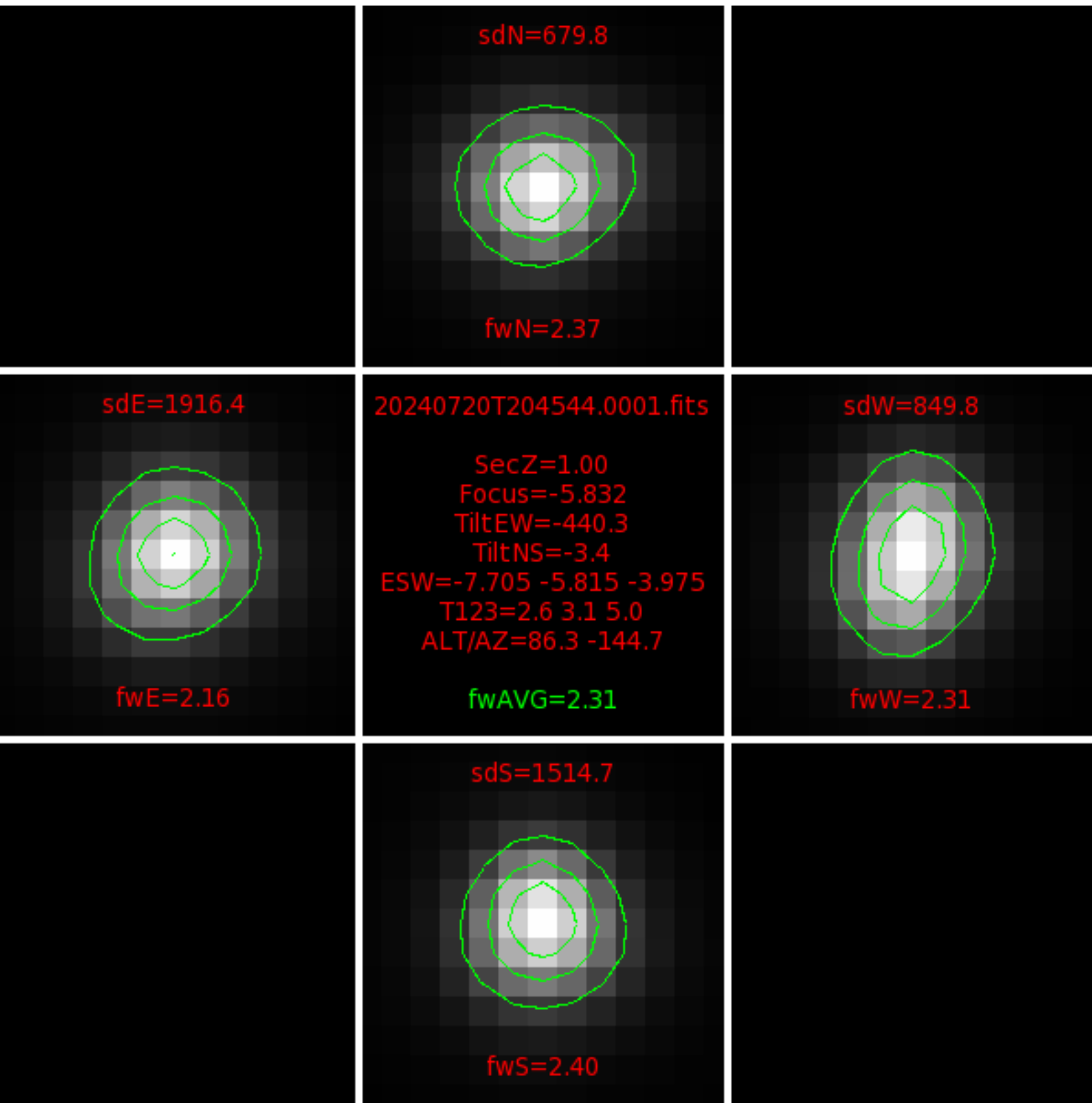
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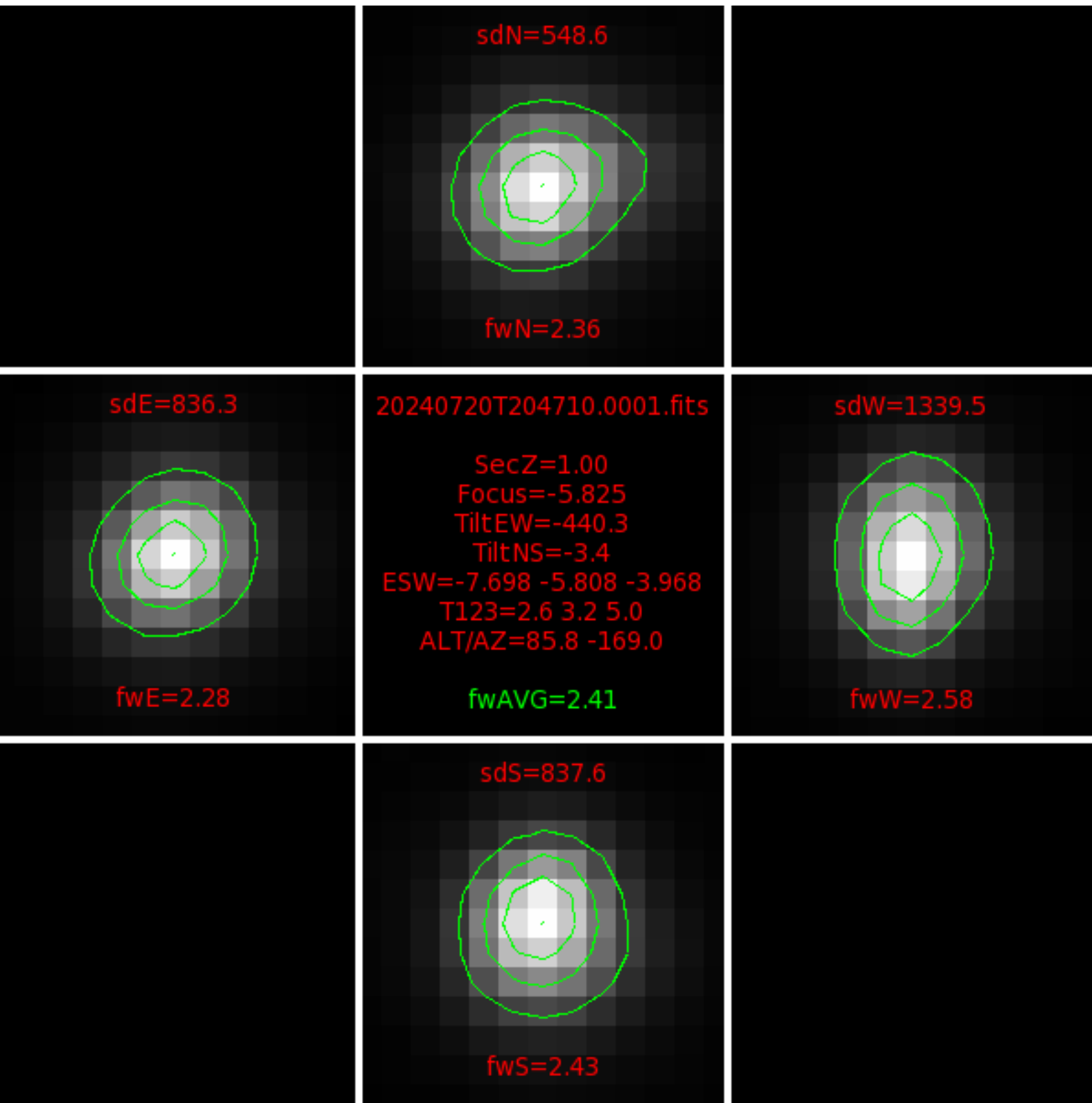
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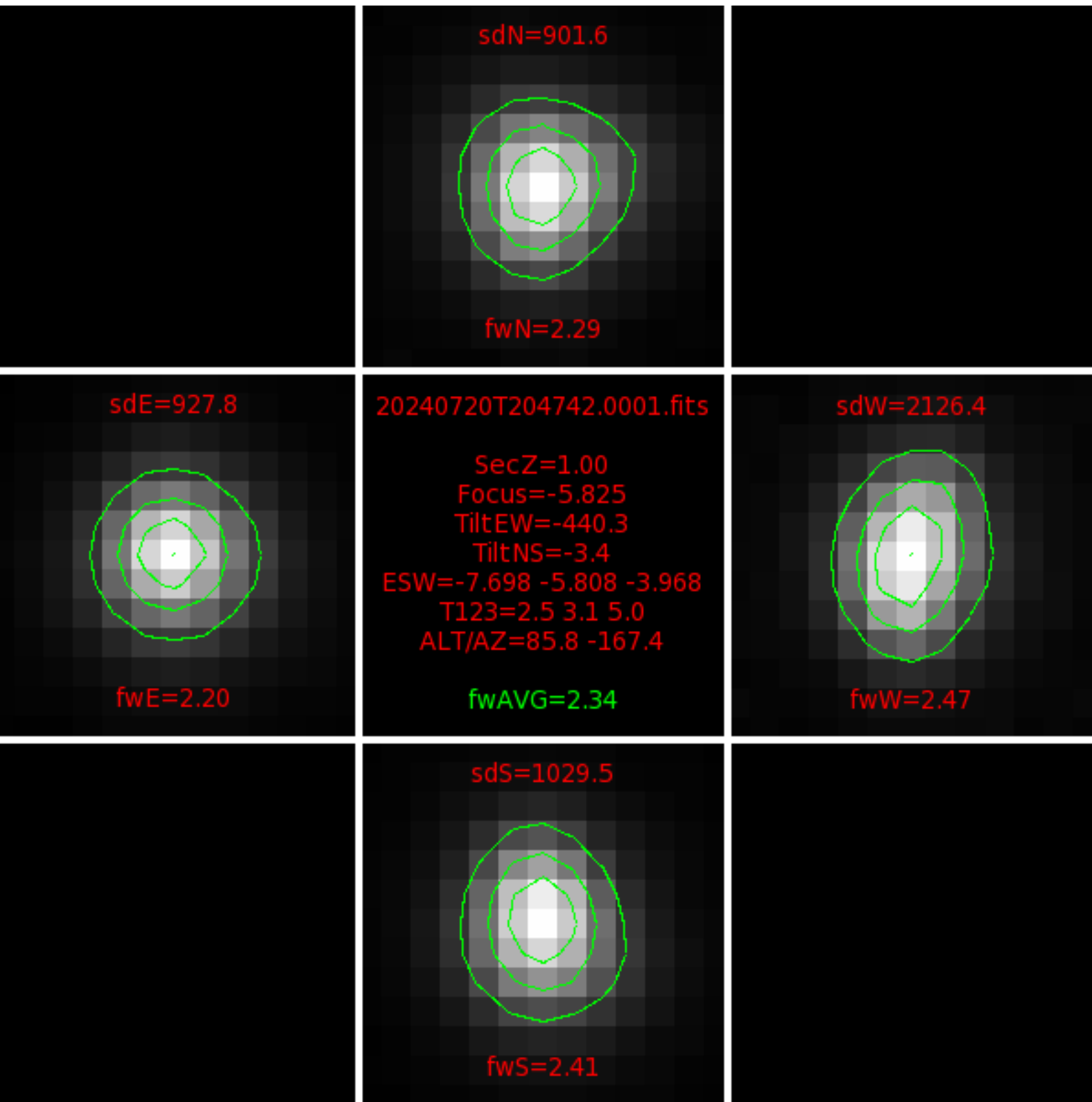
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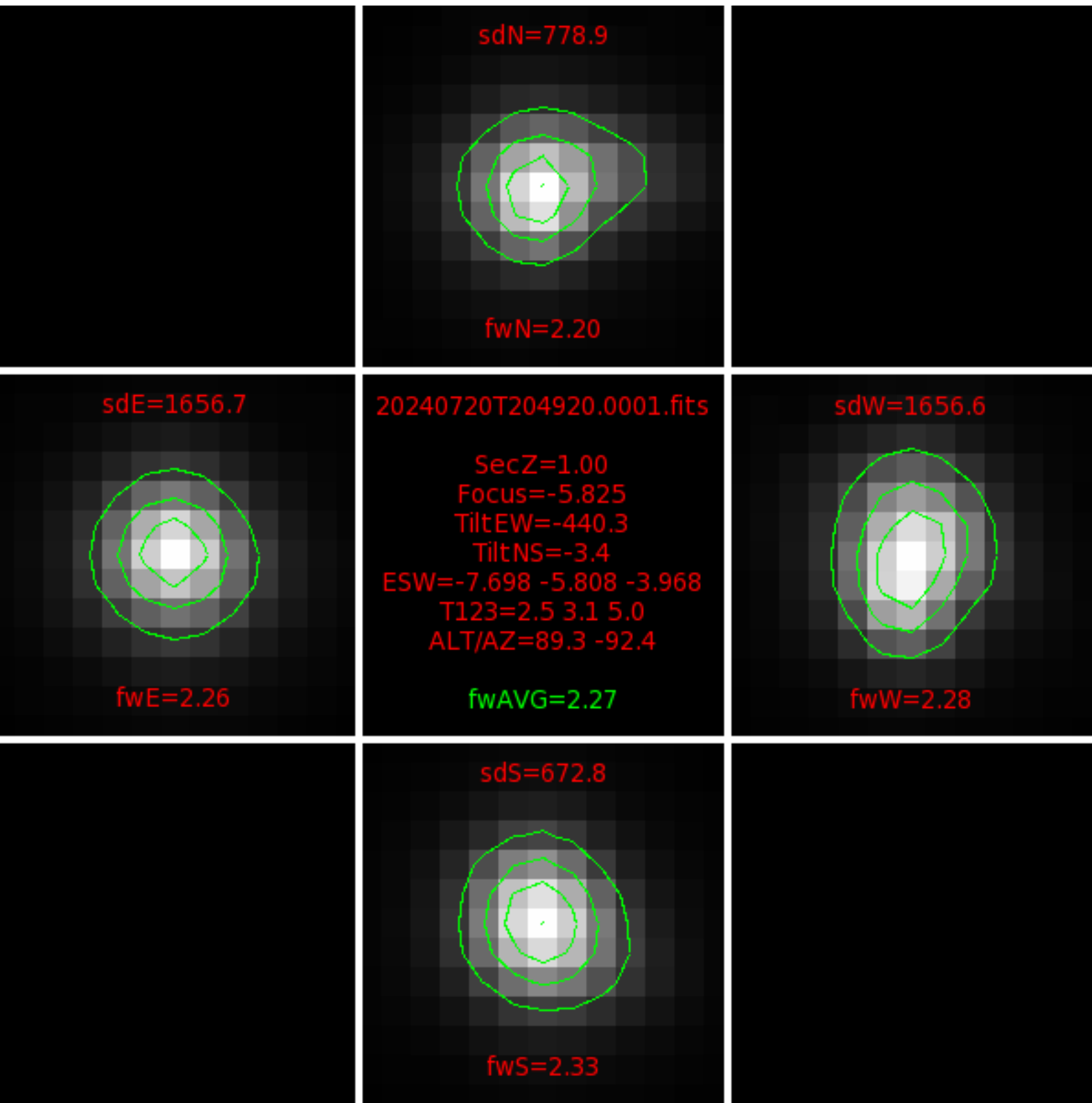
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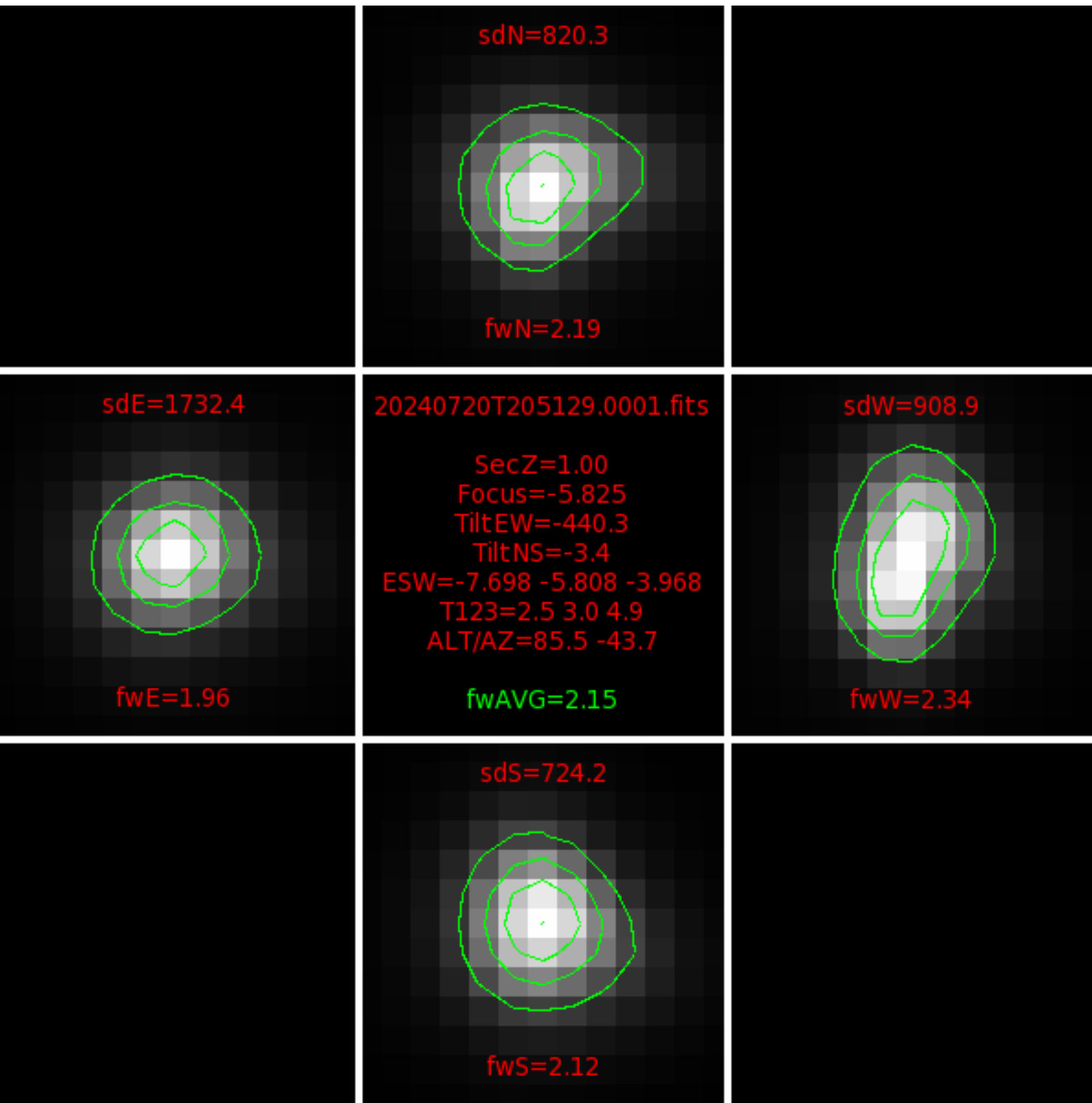
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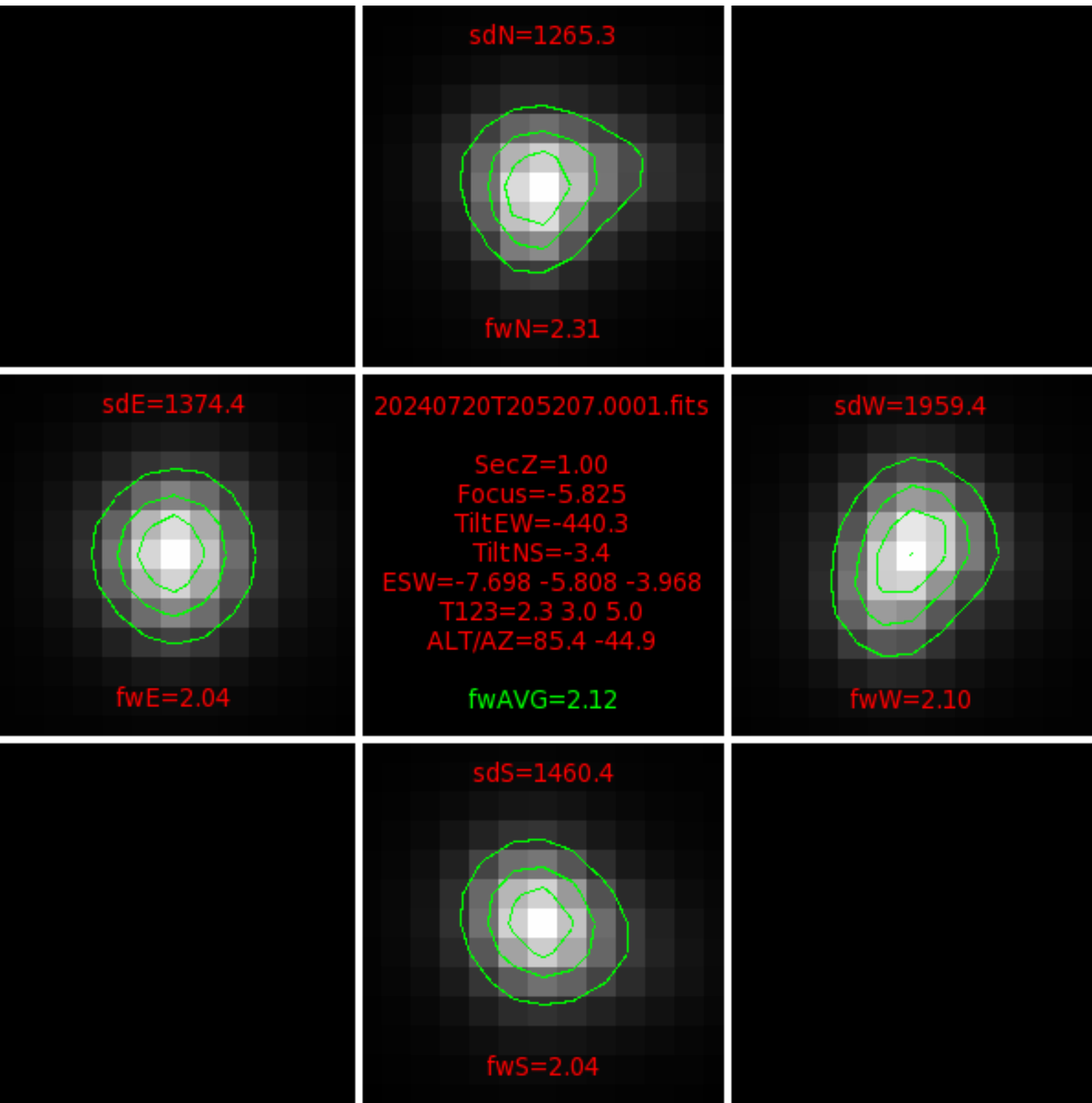
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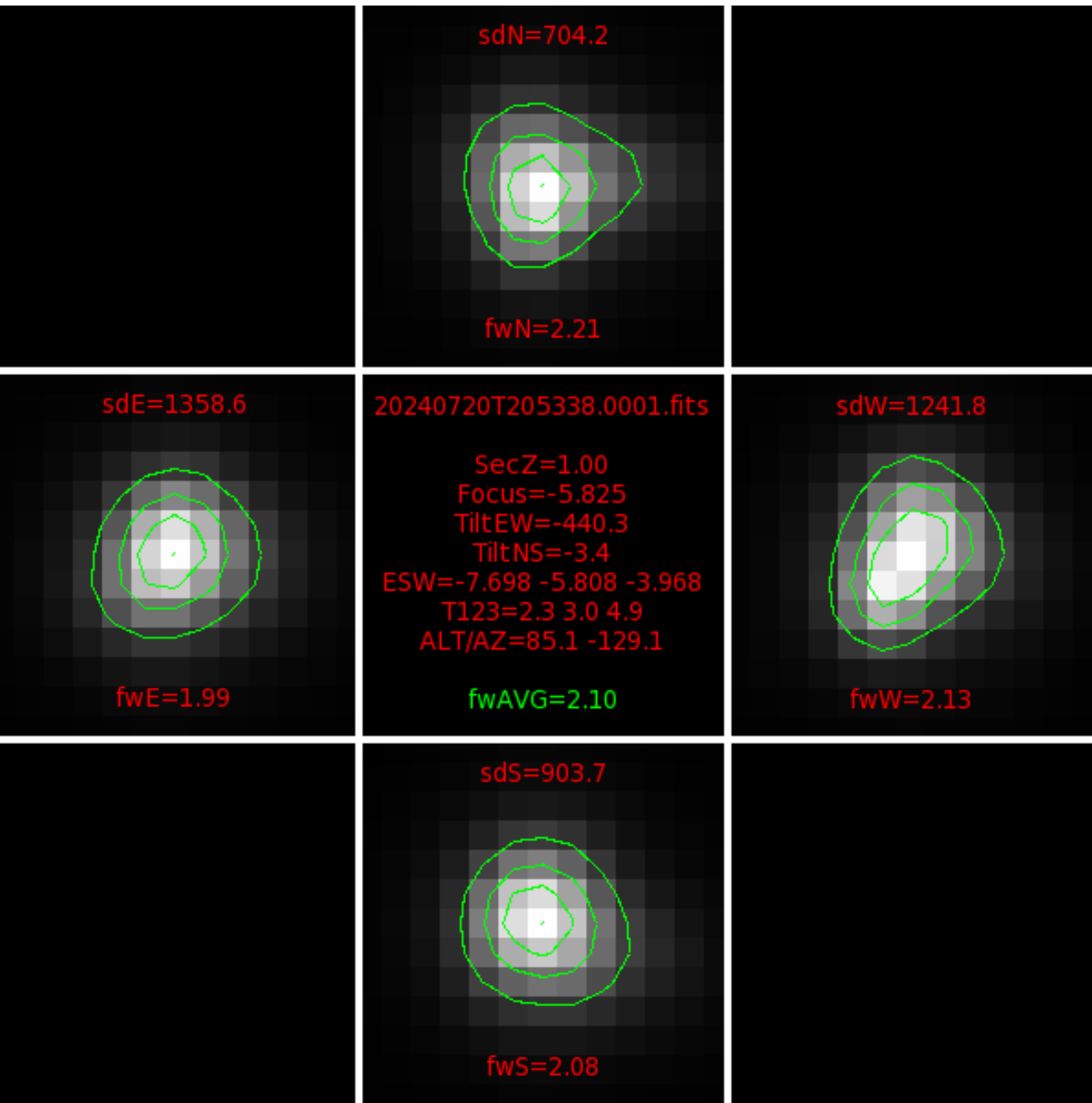
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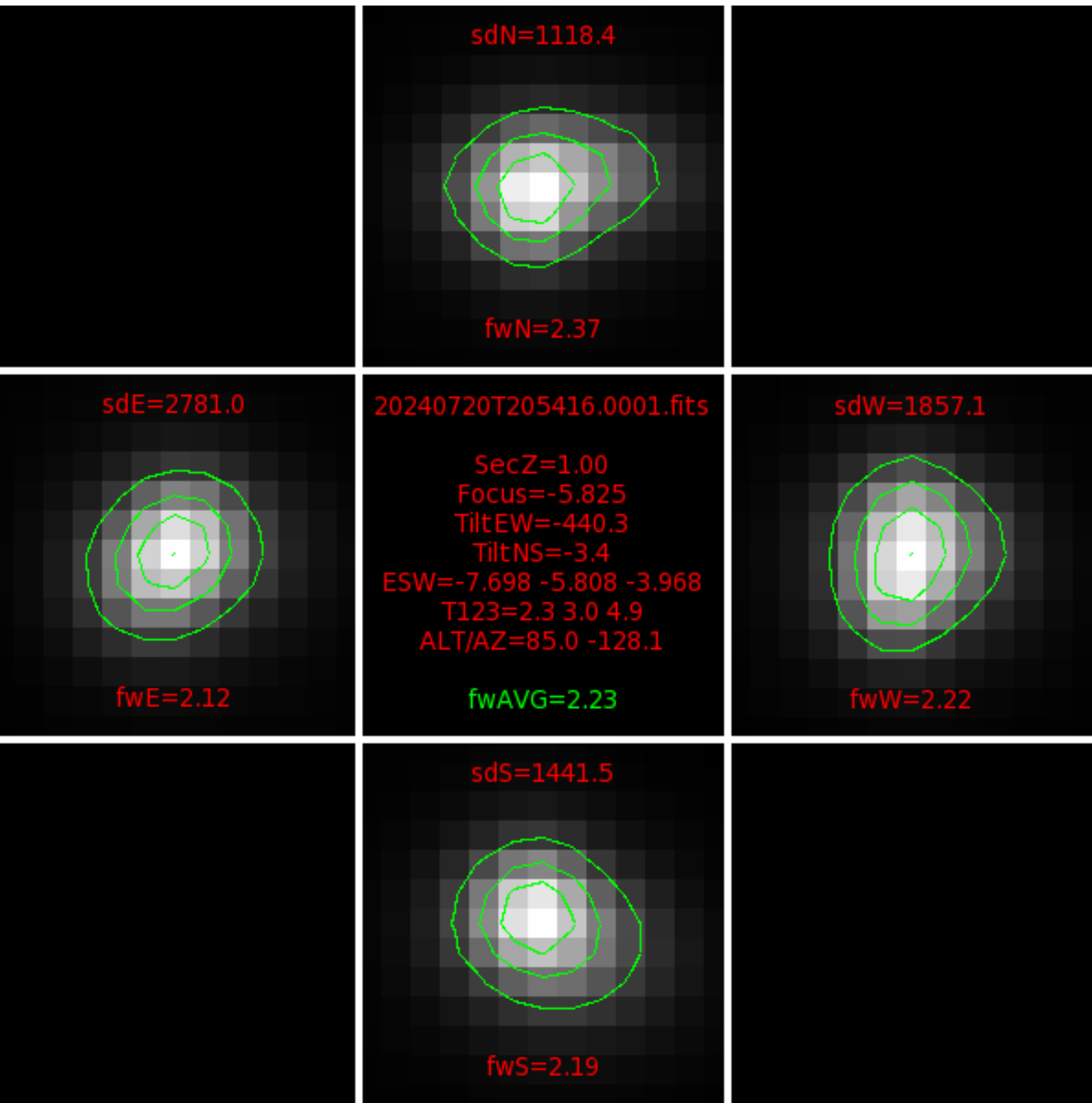
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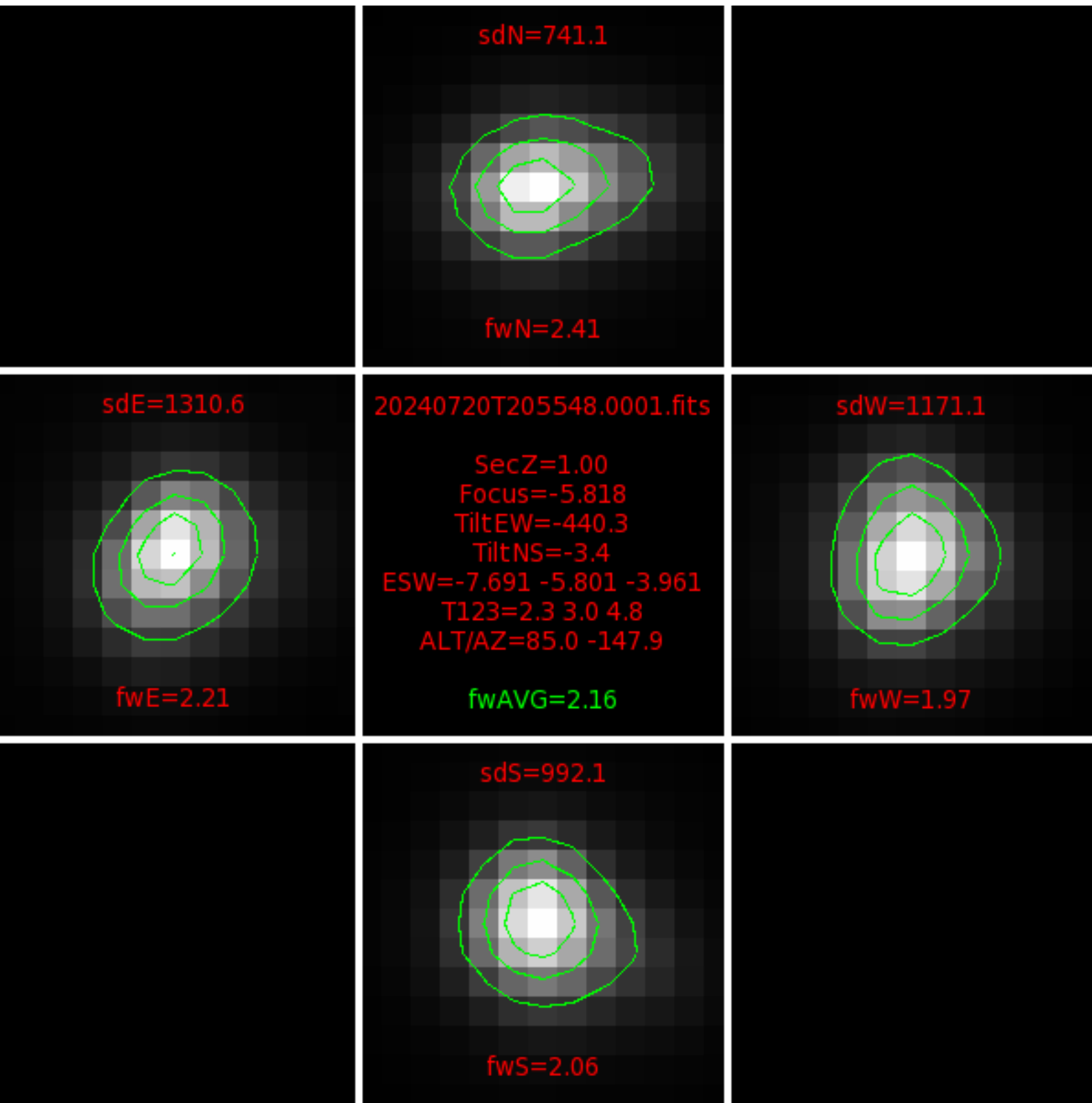
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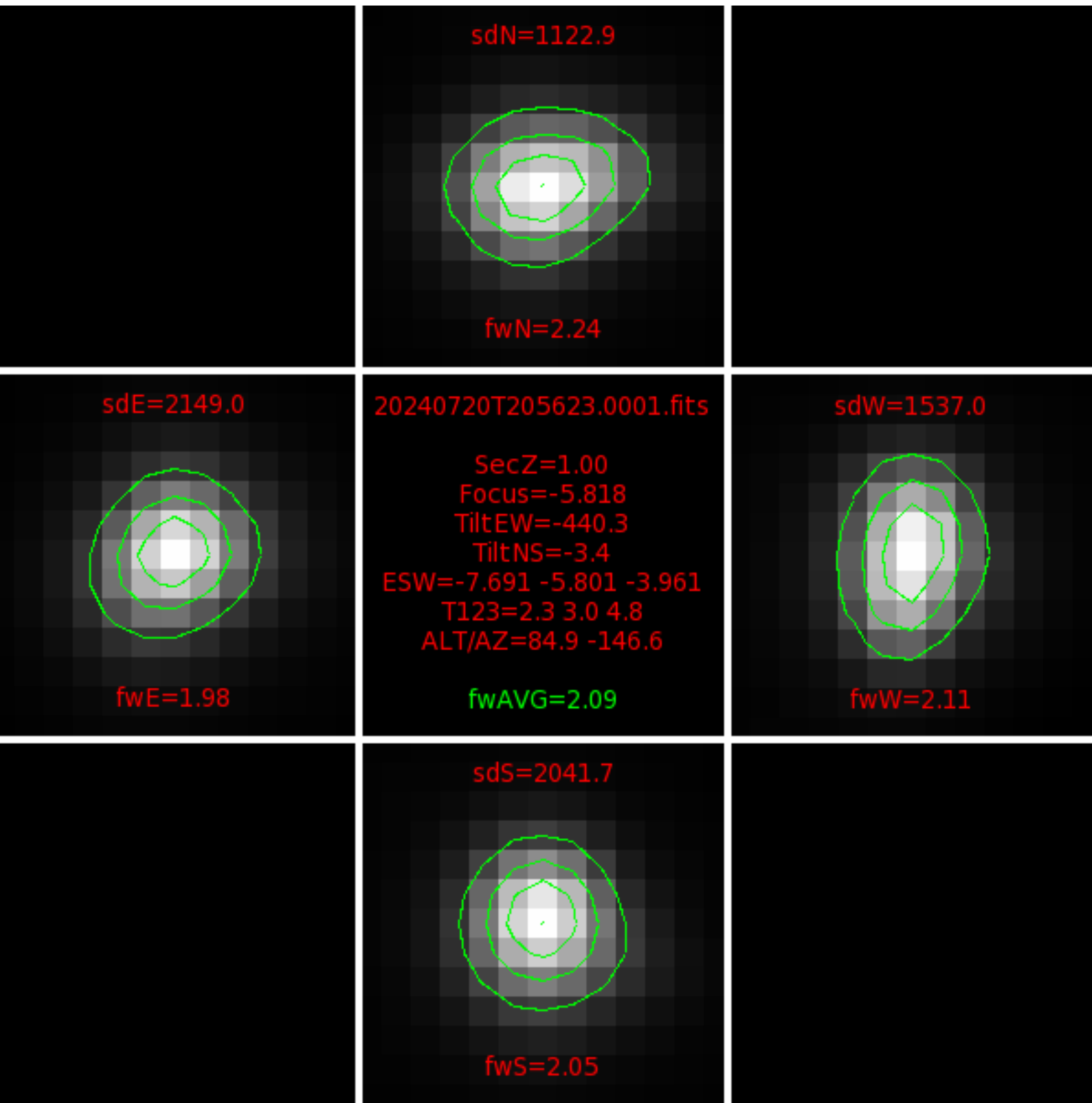
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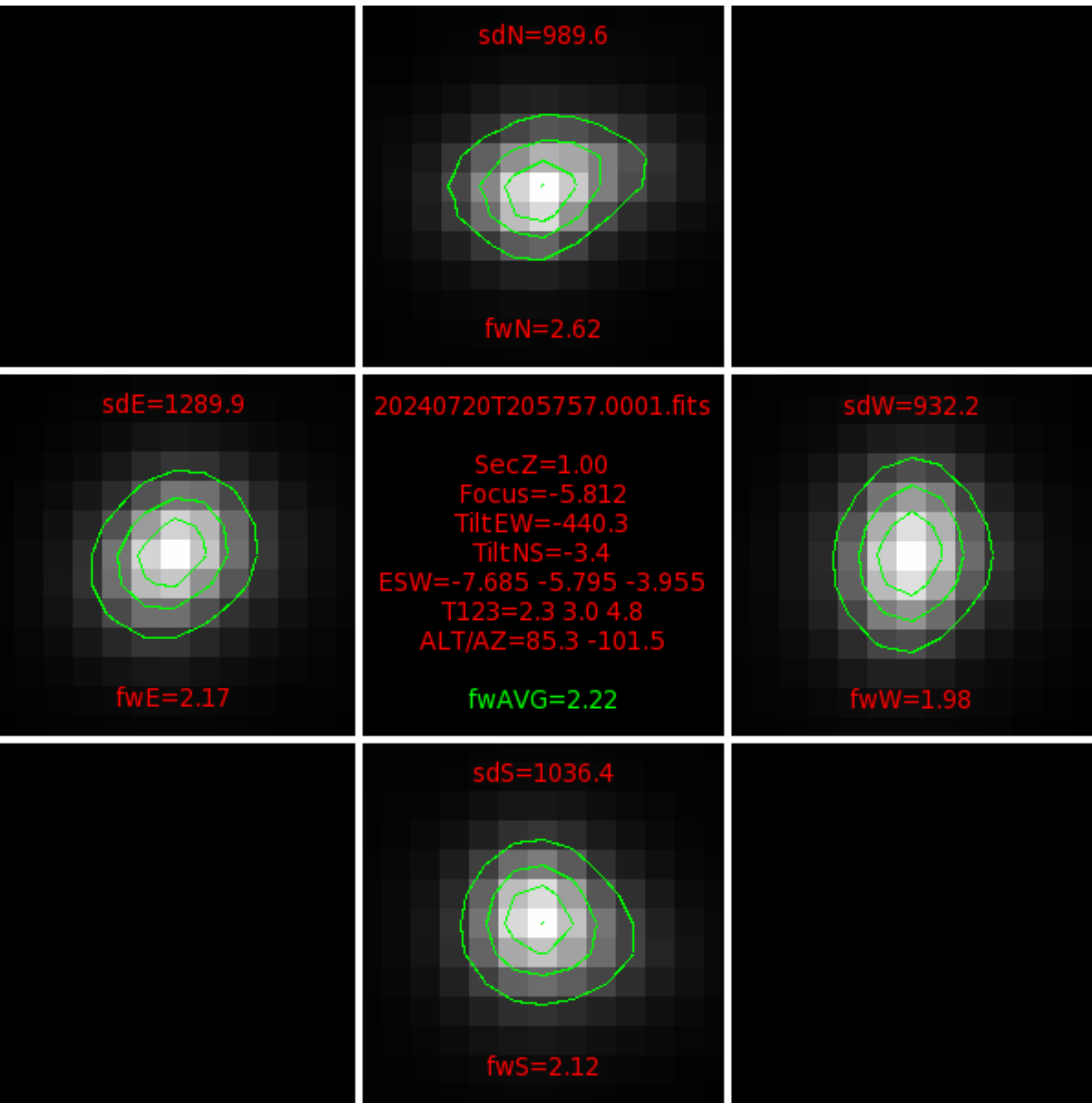
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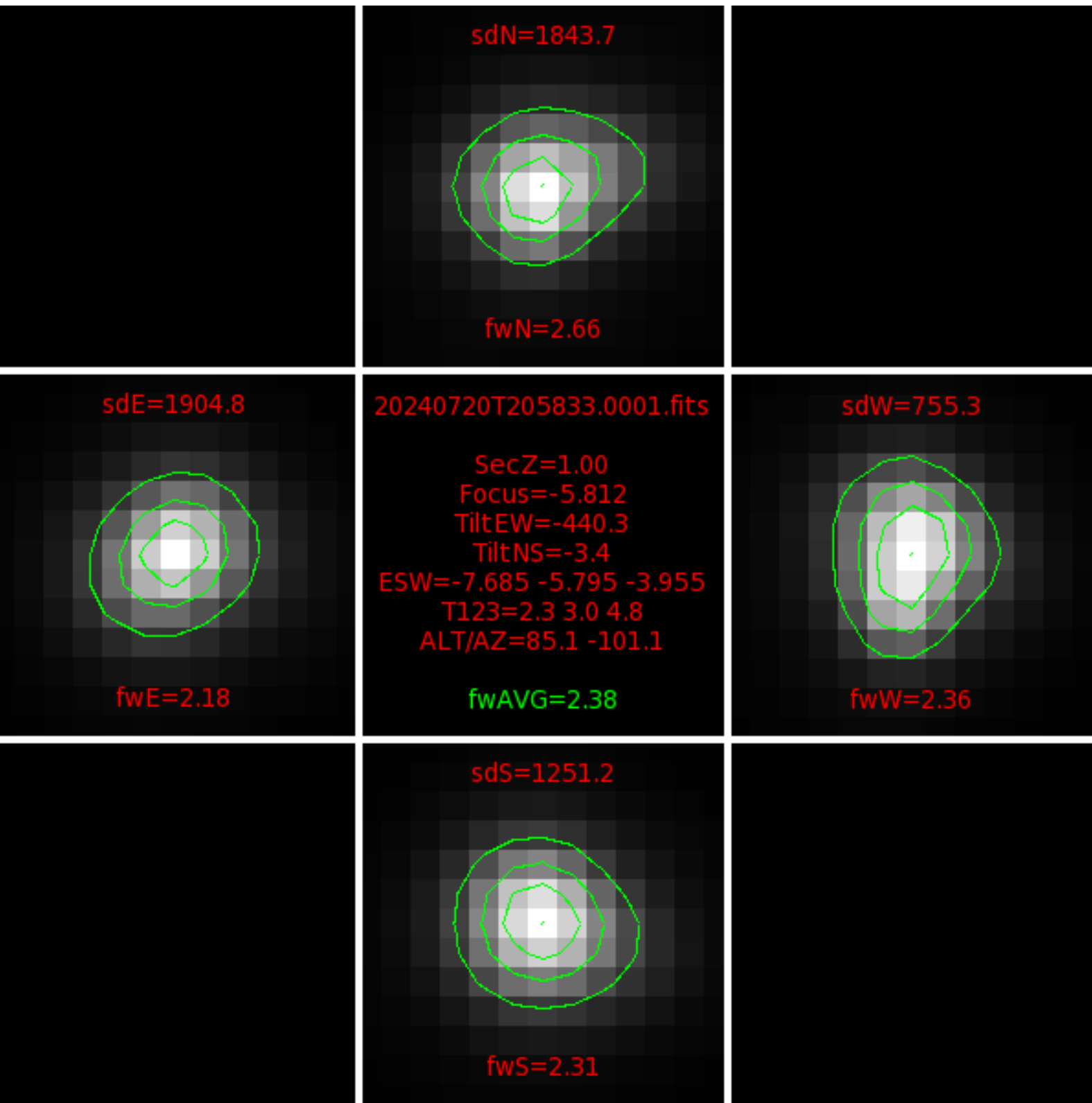
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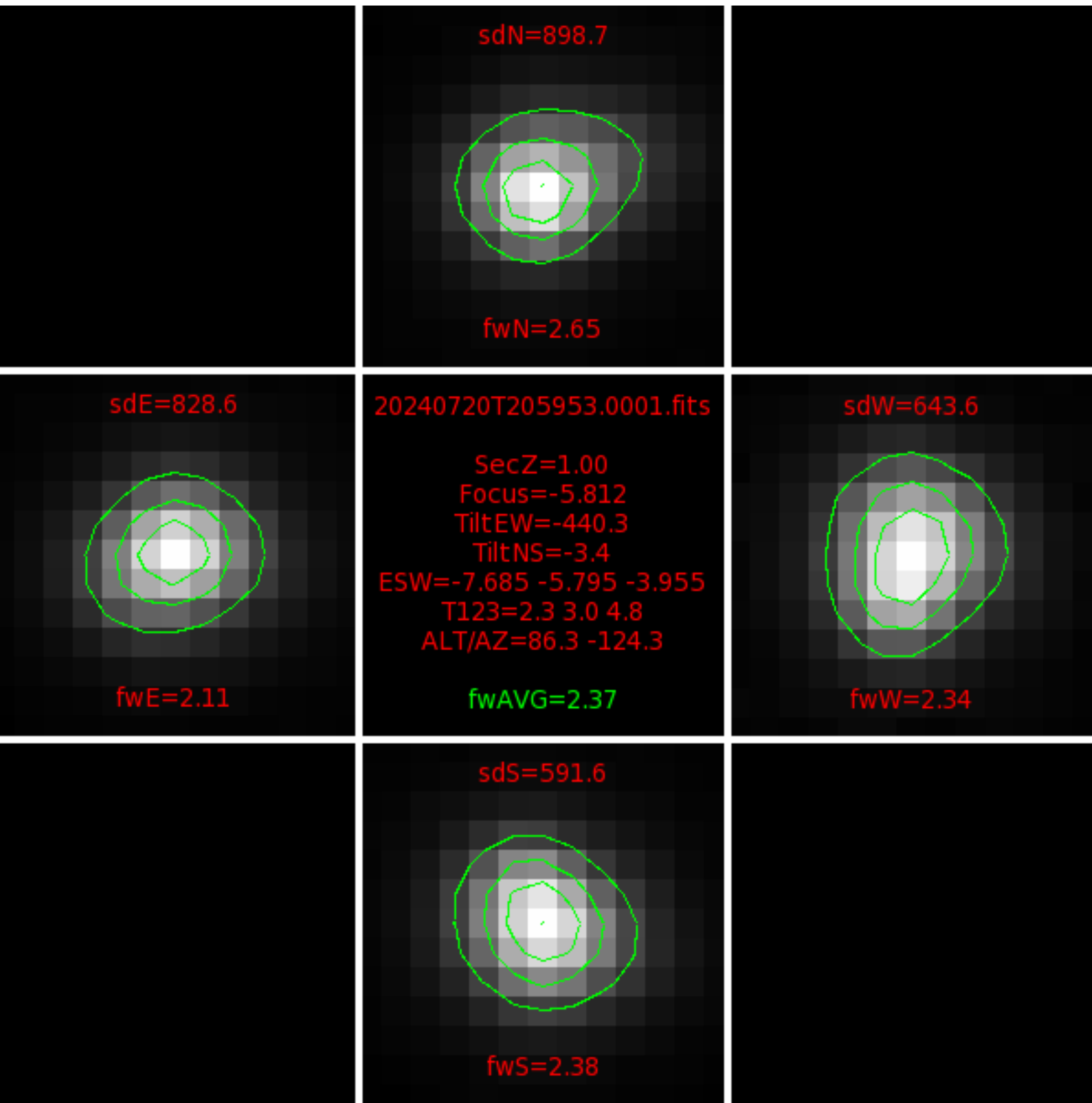
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fwN=0.00

sdE=892.7

20240720T210025.0001.fits

sdW=1066.8

SecZ=1.00

Focus=-5.812

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.685 -5.795 -3.955

T123=2.3 2.9 4.8

ALT/AZ=86.2 -123.3

fwE=0.00

fwW=0.00

sdS=904.2

fwS=0.00

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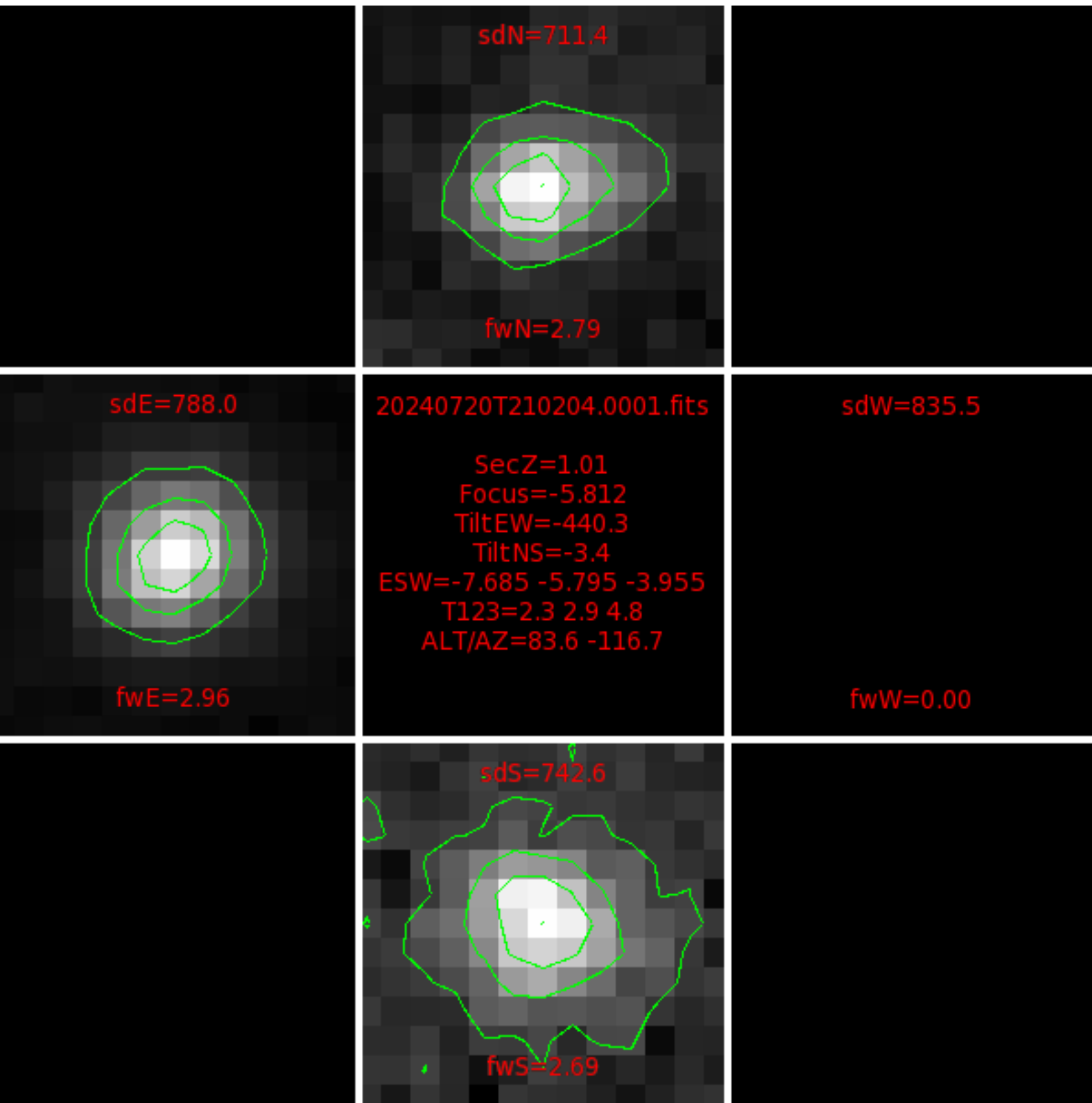
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sdW=595.0

SecZ=1.01
Focus=-5.812
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.685 -5.795 -3.955

T123=2.3 2.9 4.8

ALT/AZ=83.5 -116.2

fwE=0.00

fwW=0.00

sdS=847.2

fwS=0.00

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sdN=818.0

fwN=0.00

sdE=856.6

20240720T210413.0001.fits

sdW=682.1

SecZ=1.01

Focus=-5.812

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.685 -5.795 -3.955

T123=2.3 2.9 4.8

ALT/AZ=83.9 -131.3

fwE=0.00

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sdS=845.4

fwS=0.00

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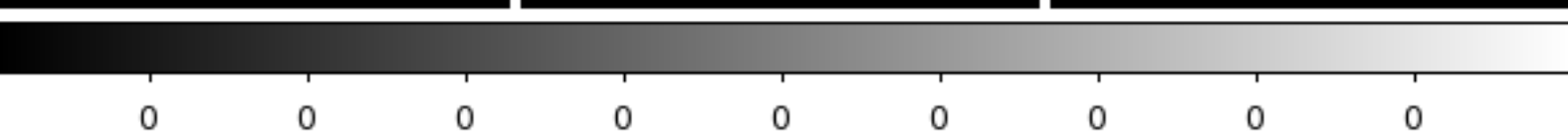
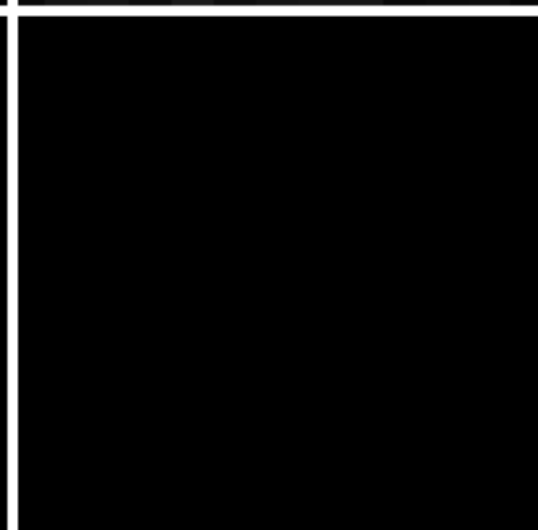
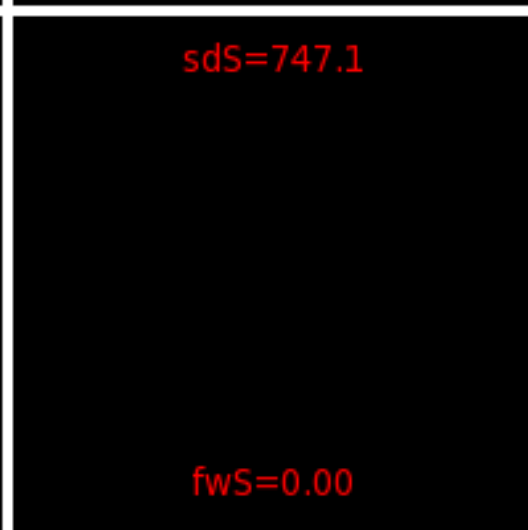
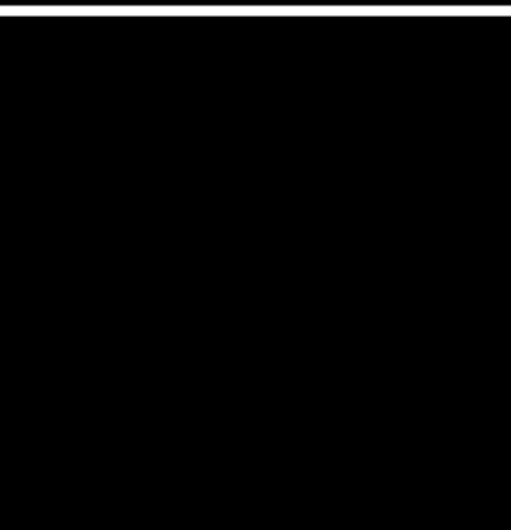
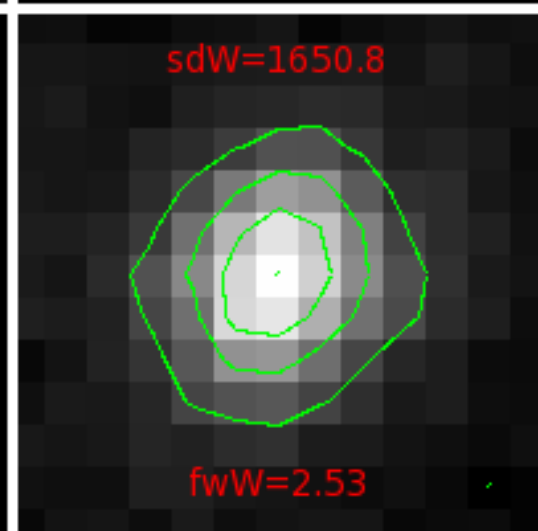
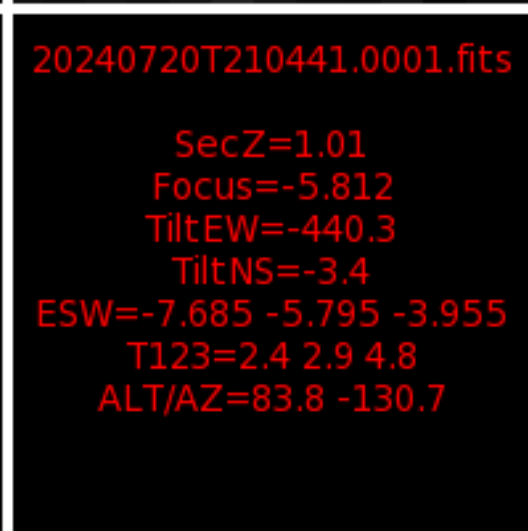
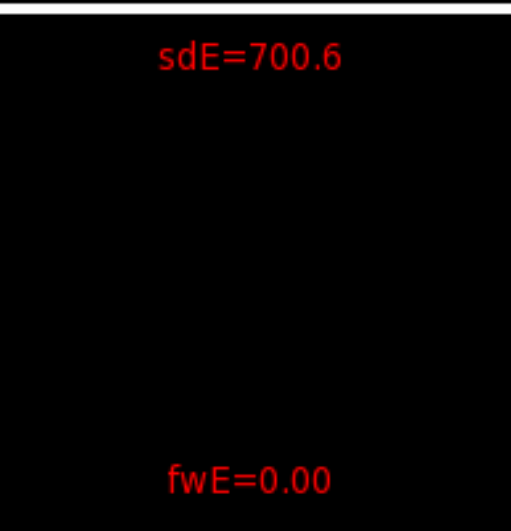
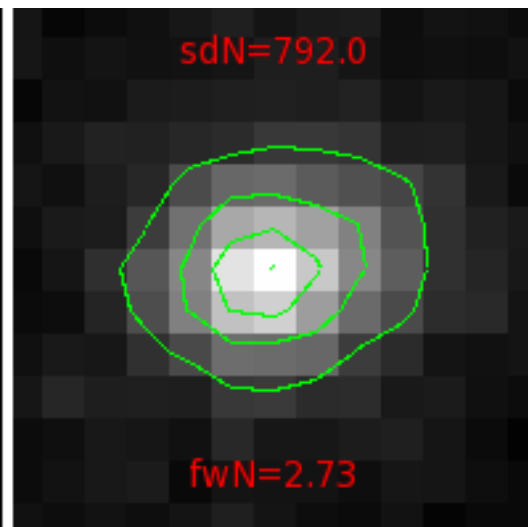
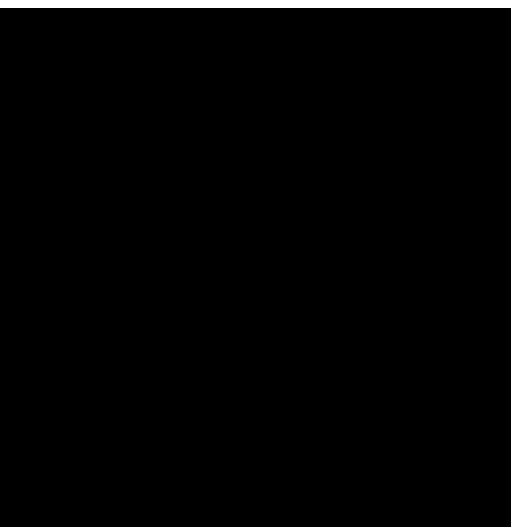
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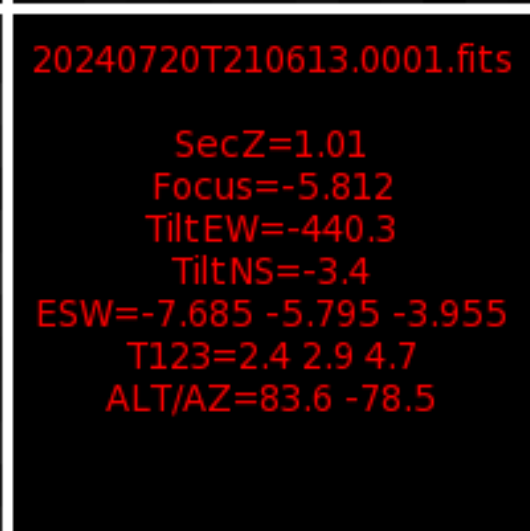
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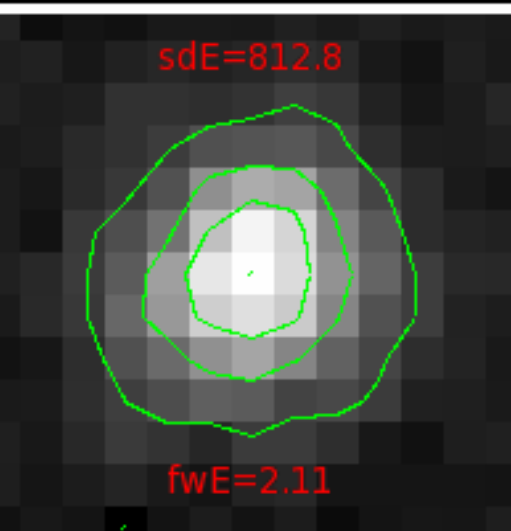
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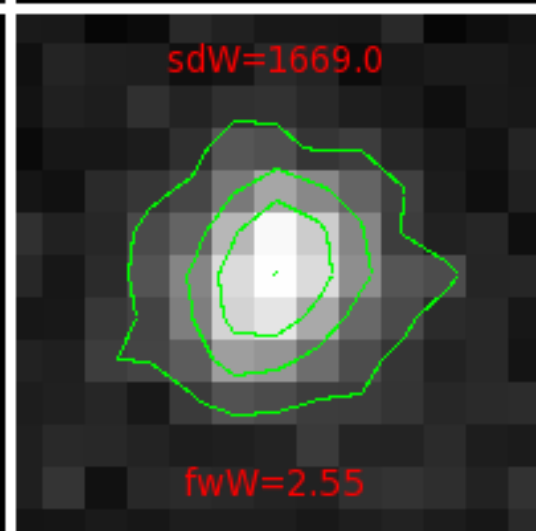
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SecZ=1.01
Focus=-5.812
TiltEW=-440.3
TiltNS=-3.4
ESW=-7.685 -5.795 -3.955
T123=2.4 2.9 4.7
ALT/AZ=83.6 -78.5



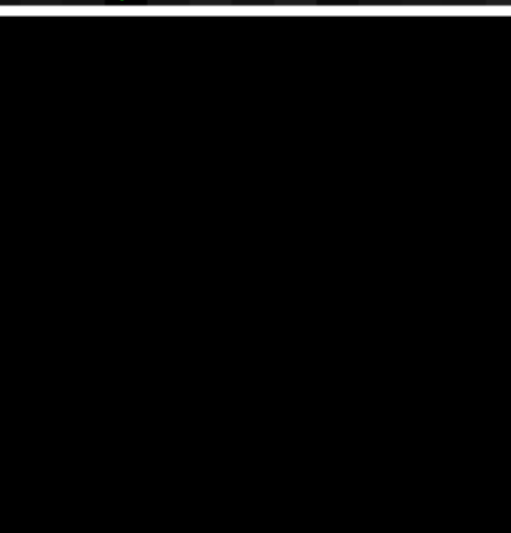
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fwE=2.11



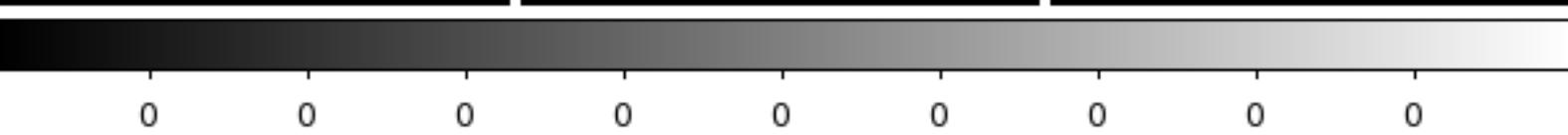
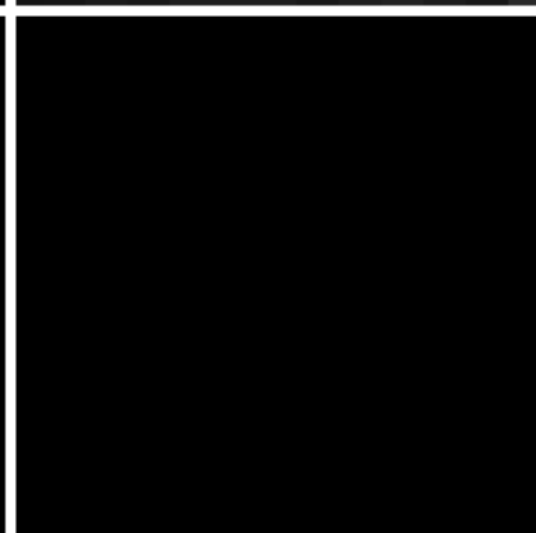
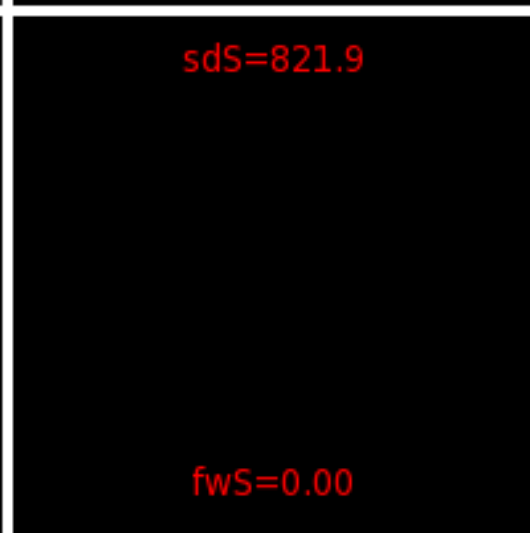
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sdS=821.9

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sdN=827.2

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sdE=825.1

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sdW=600.6

SecZ=1.01

Focus=-5.812

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.685 -5.795 -3.955

T123=2.4 2.8 4.7

ALT/AZ=83.5 -78.6

fwE=0.00

fwW=0.00

sdS=839.6

fwS=0.00

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sdN=883.9

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sdE=885.0

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SecZ=1.01
Focus=-5.805
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.678 -5.788 -3.948

T123=2.3 2.8 4.7

ALT/AZ=81.1 -80.3

fwE=0.00

fwW=0.00

sdS=887.2

fwS=0.00

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sdN=726.8

fwN=0.00

sdE=734.6

20240720T210850.0001.fits

sdW=537.5

SecZ=1.01
Focus=-5.805
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.678 -5.788 -3.948

T123=2.3 2.8 4.7

ALT/AZ=81.0 -80.4

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sdW=646.4

SecZ=1.01
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TiltNS=-3.4

ESW=-7.678 -5.788 -3.948

T123=2.3 2.8 4.6

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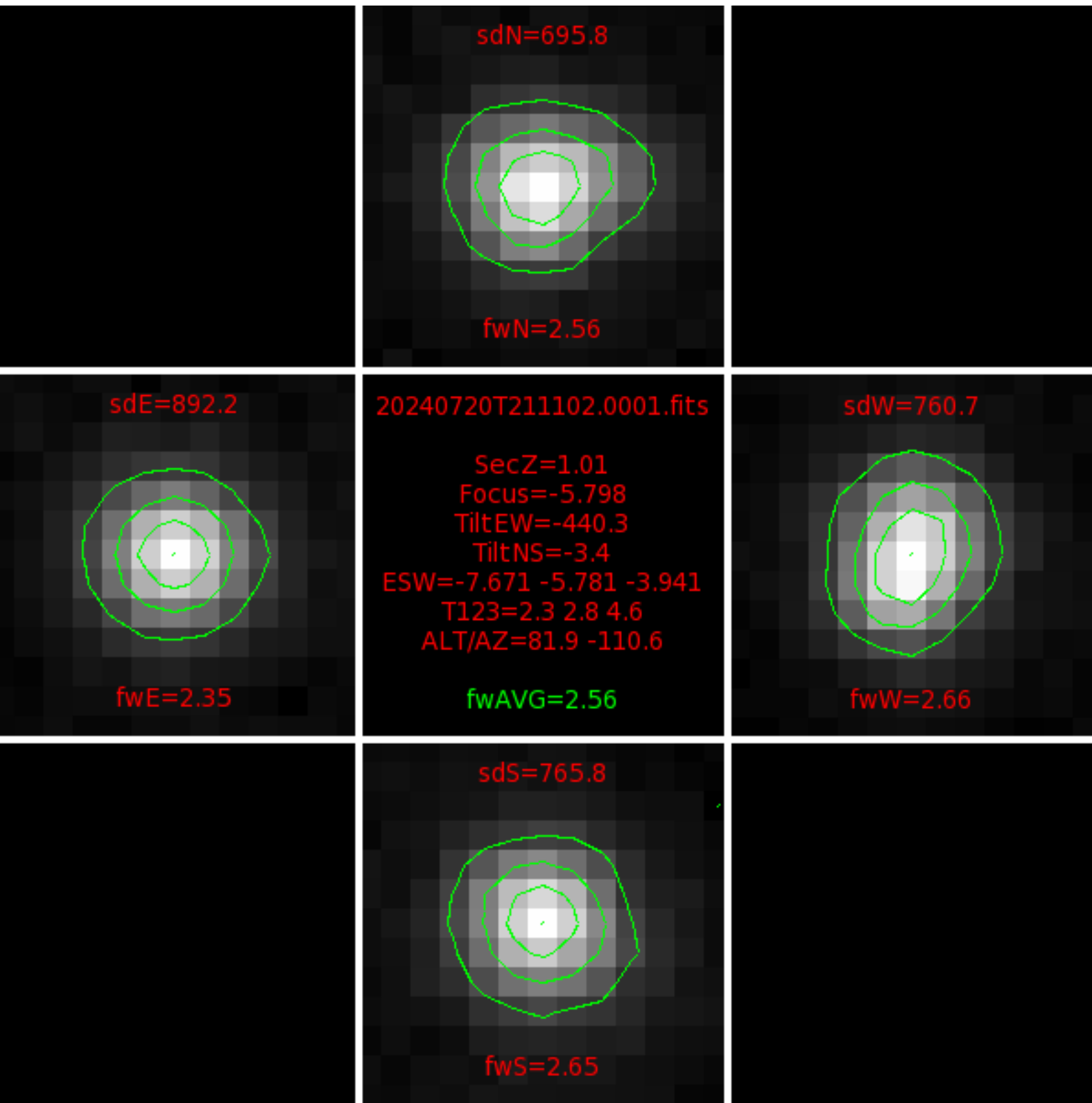
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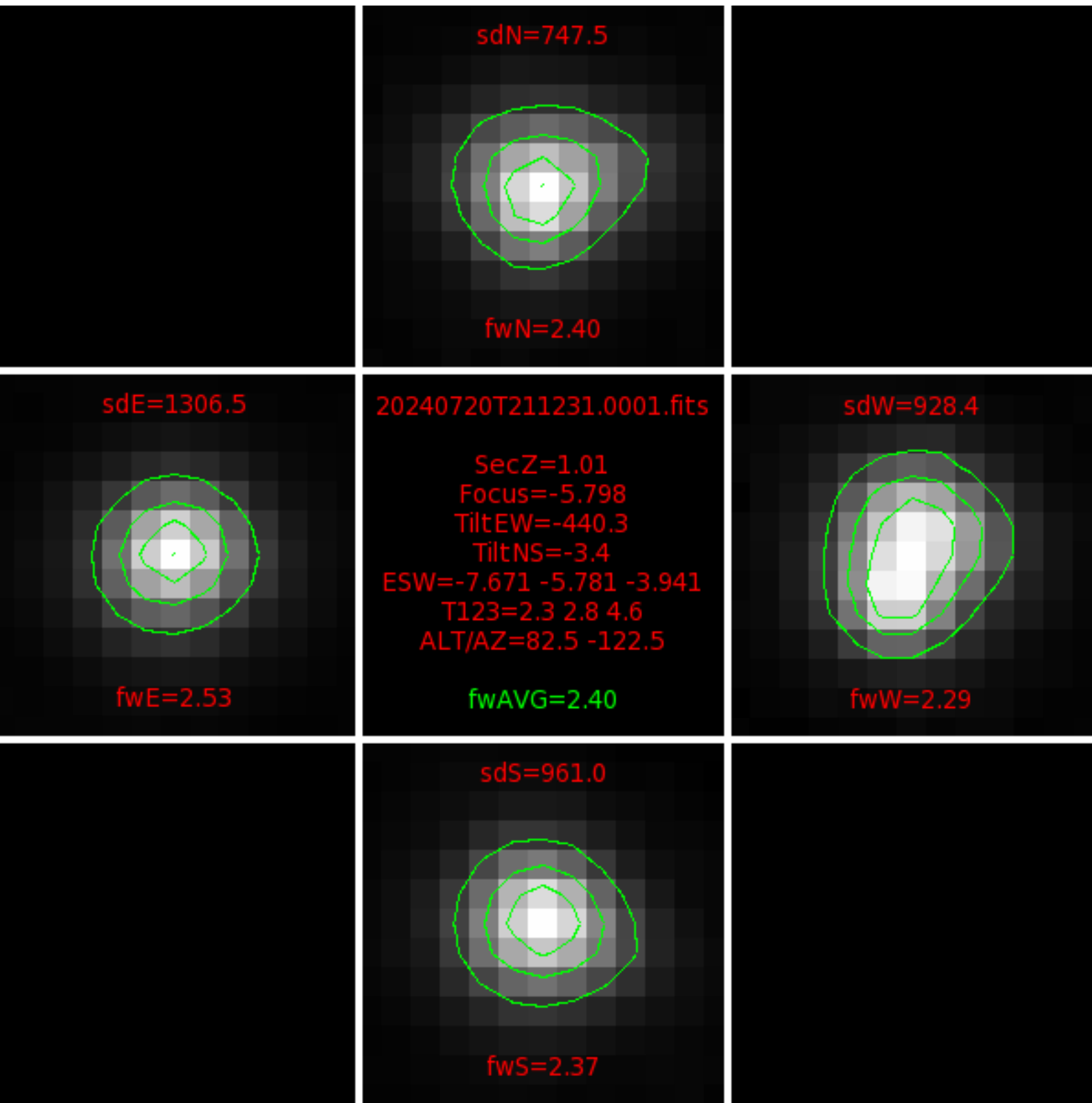
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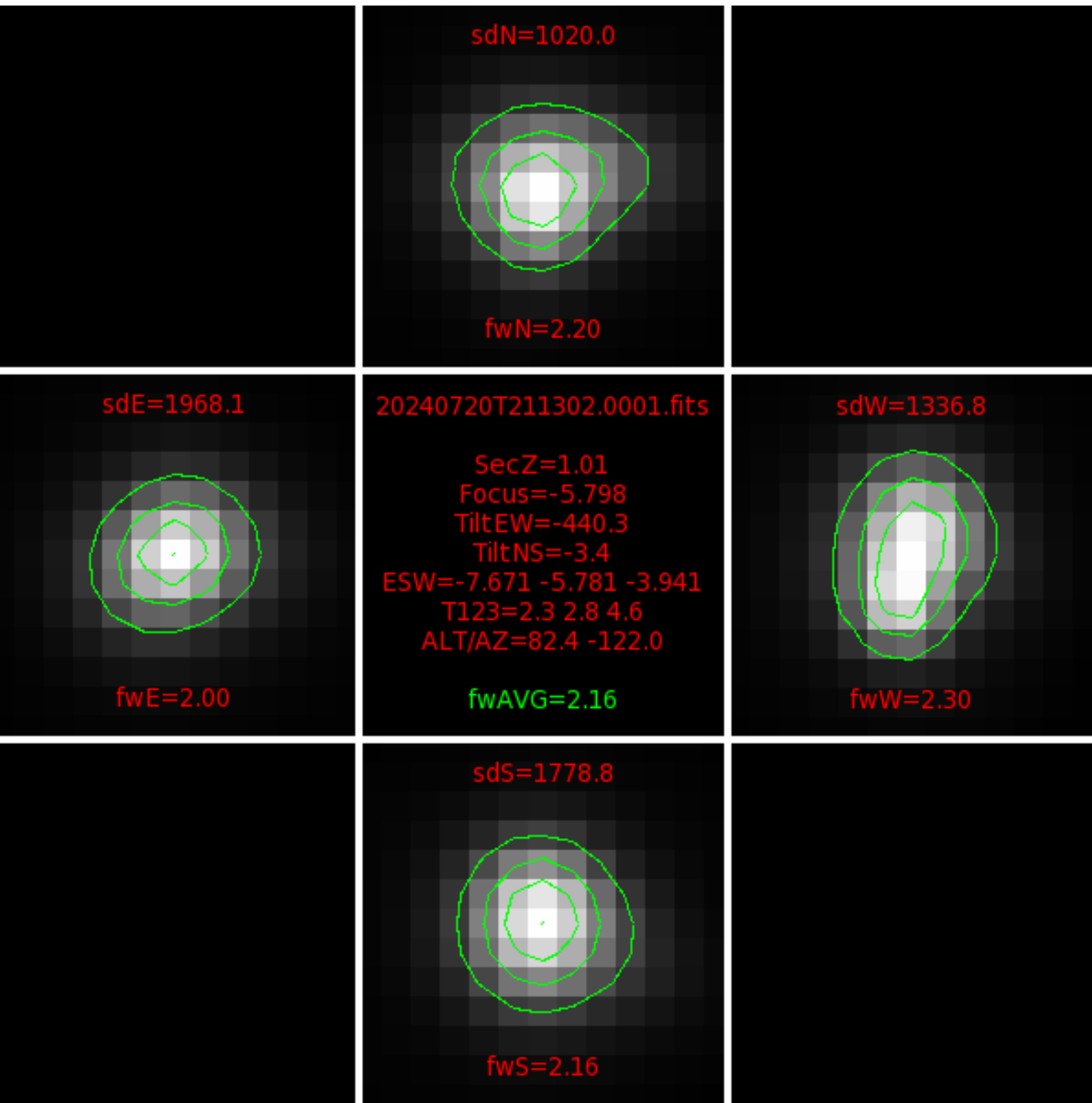
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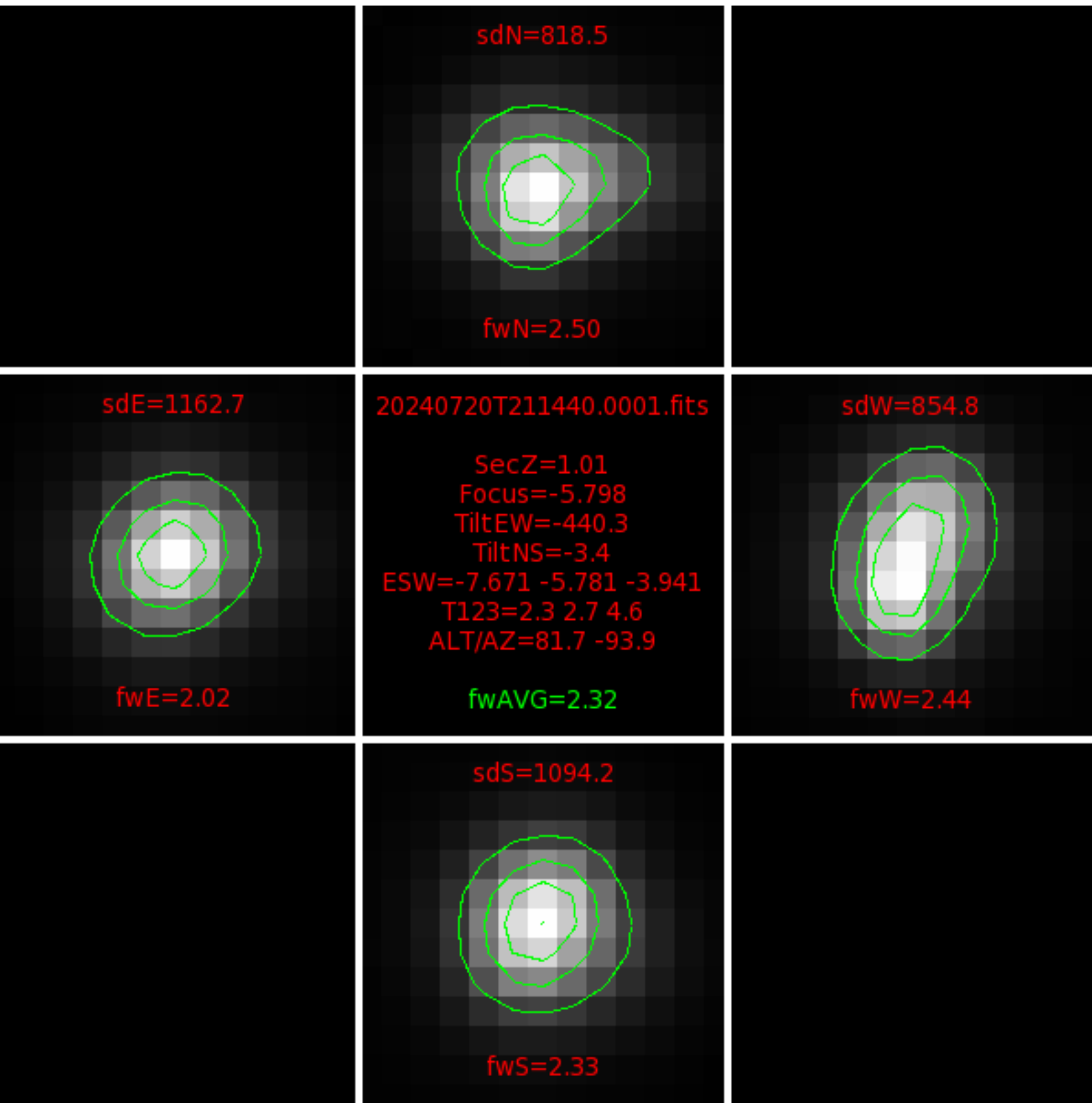
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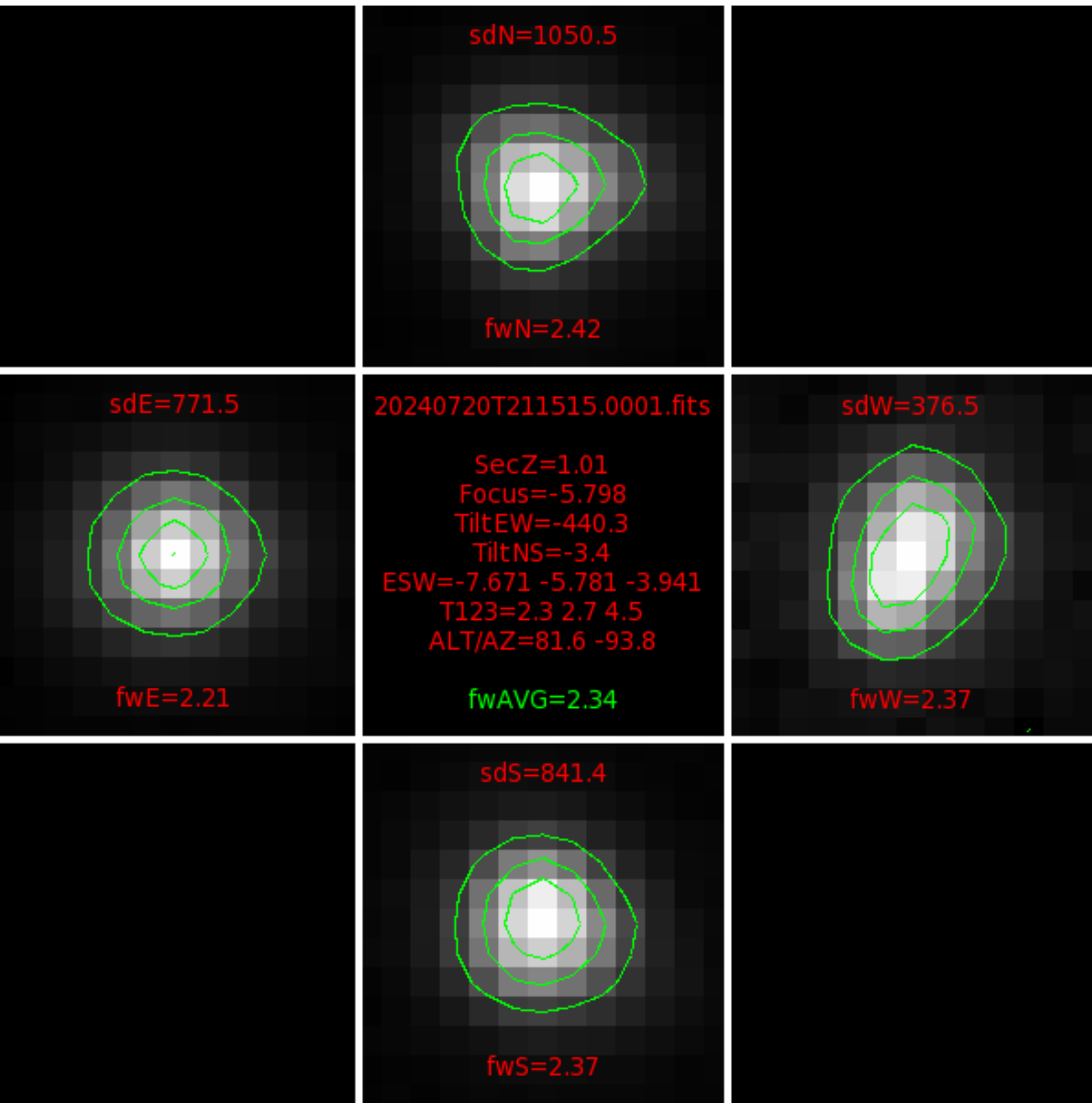
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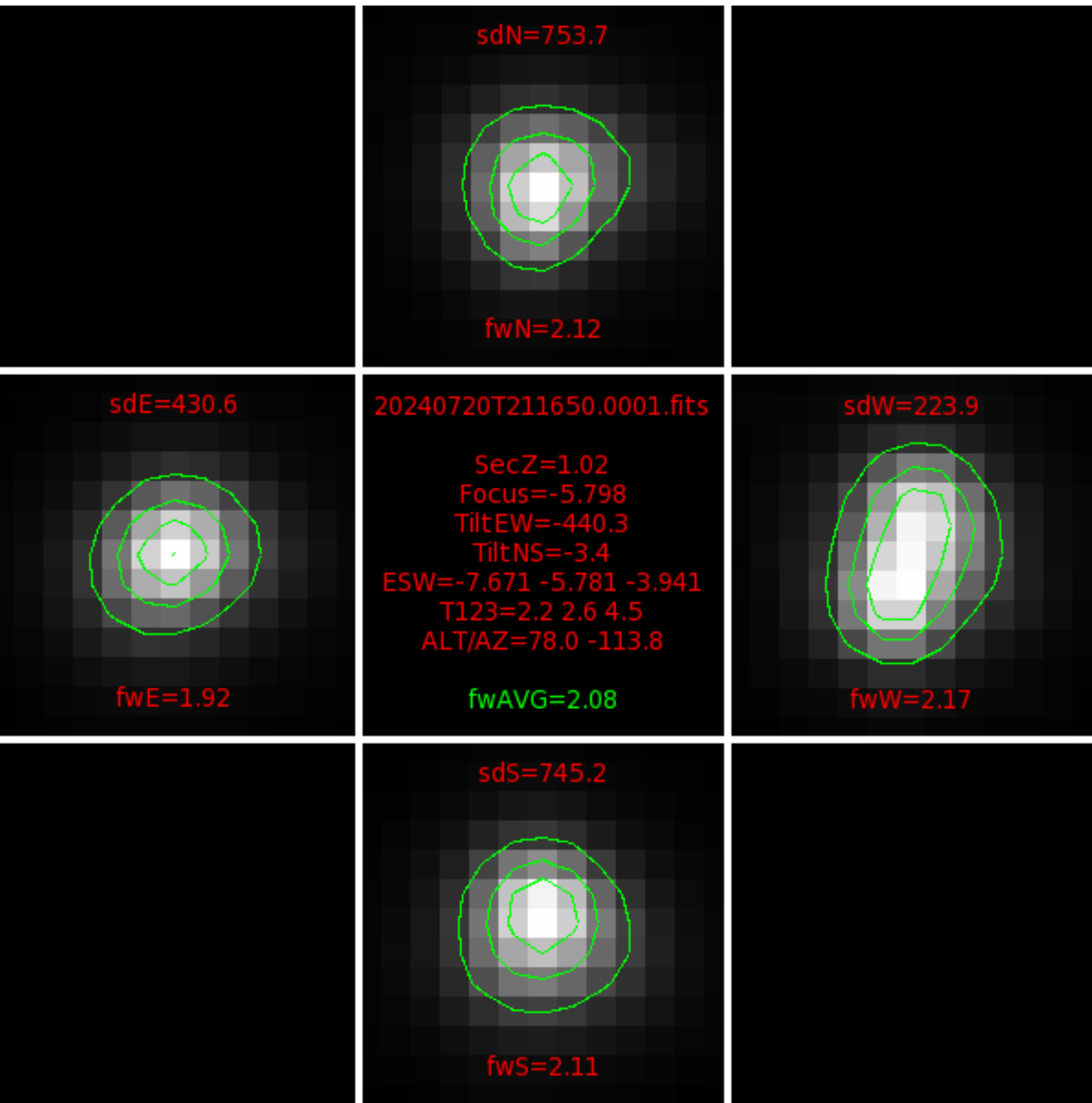
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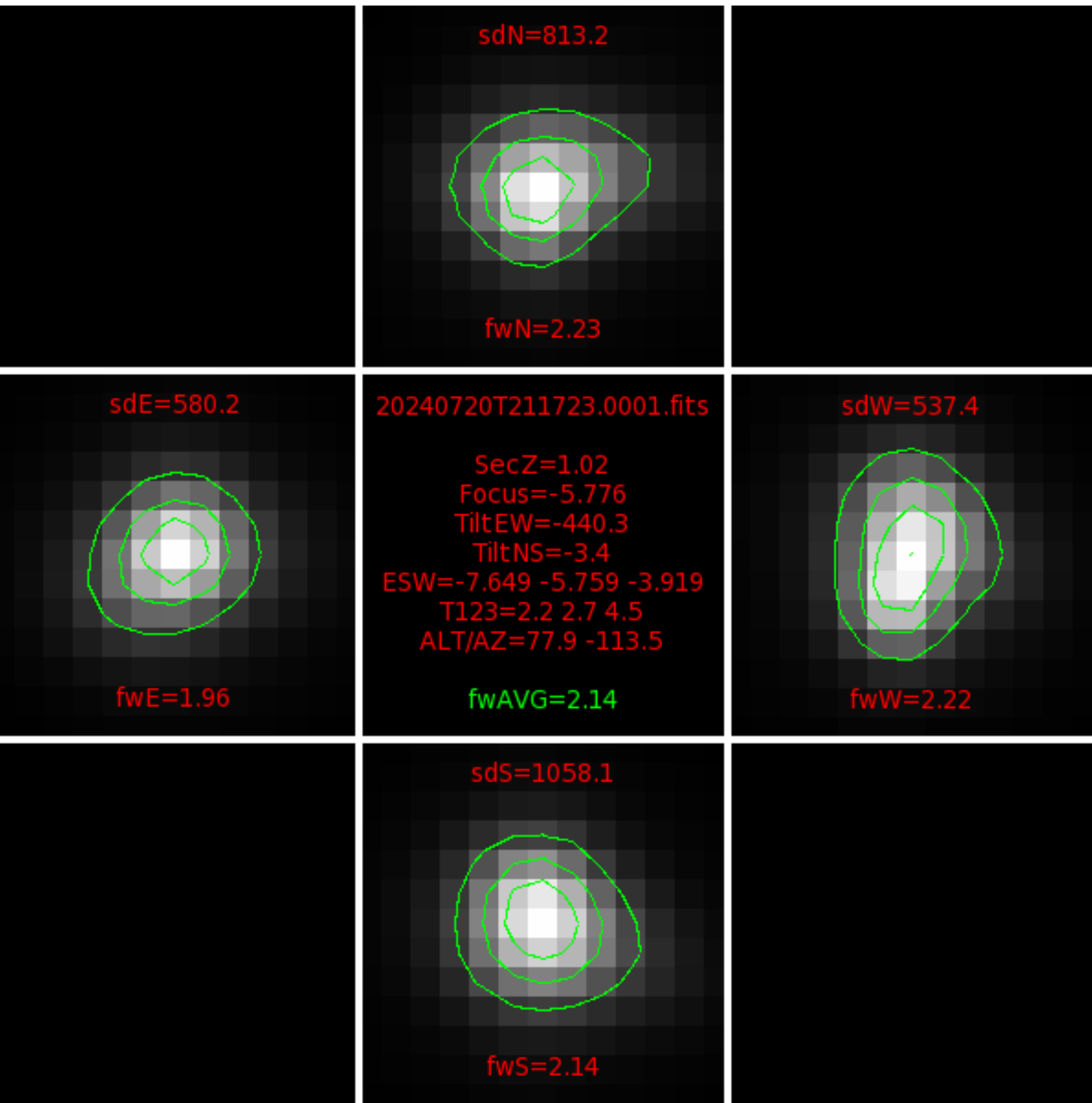
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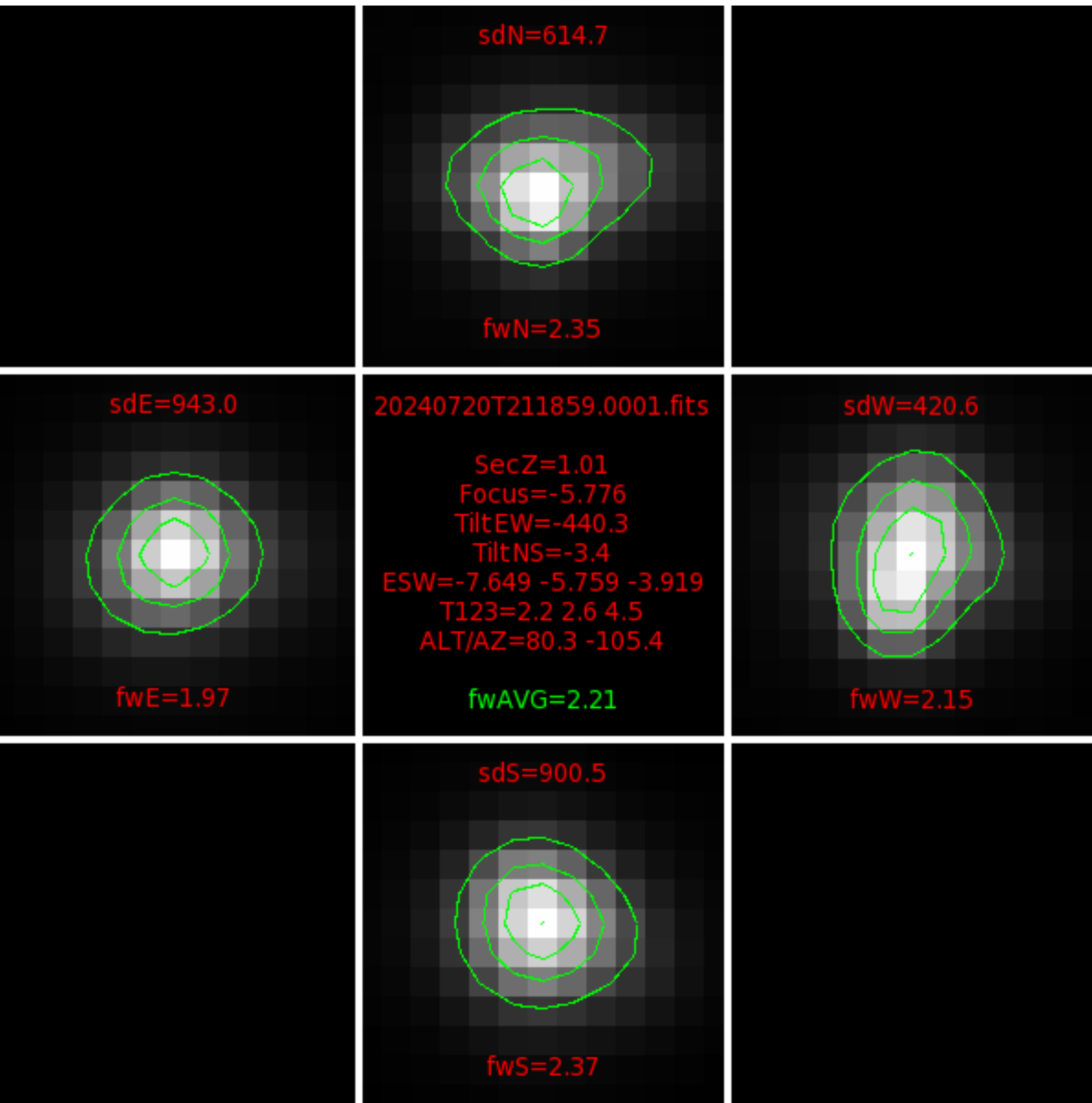
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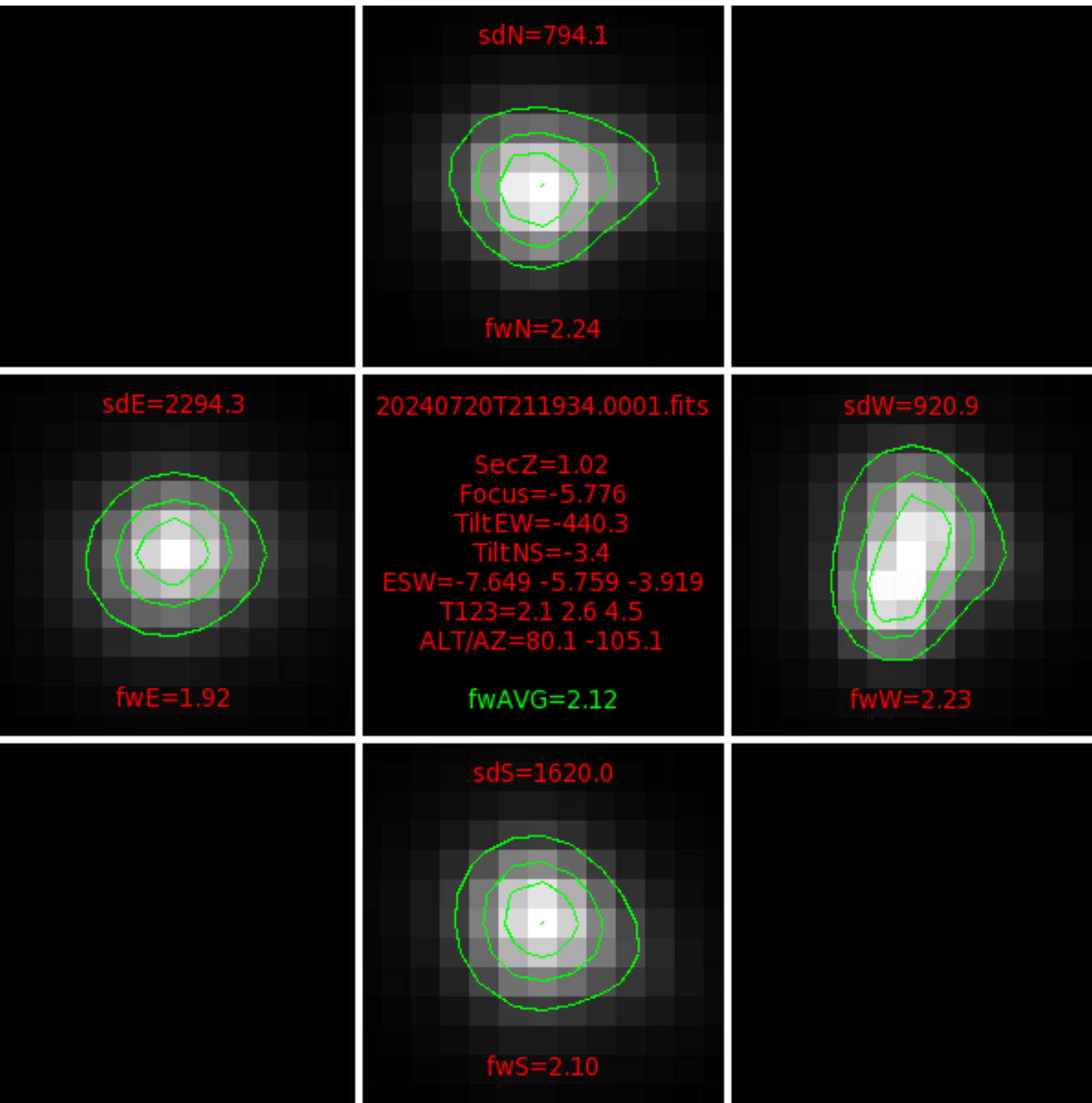
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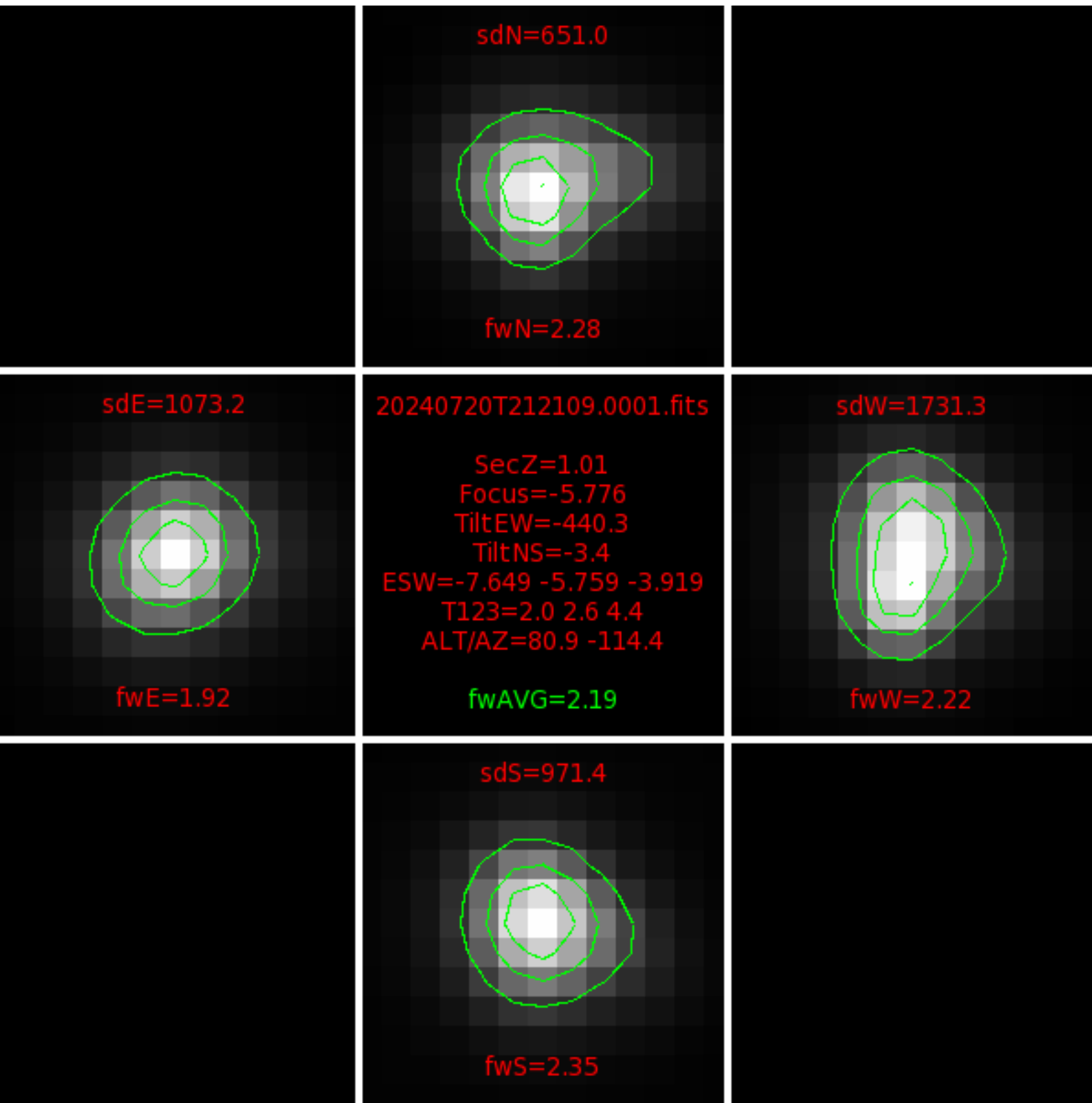
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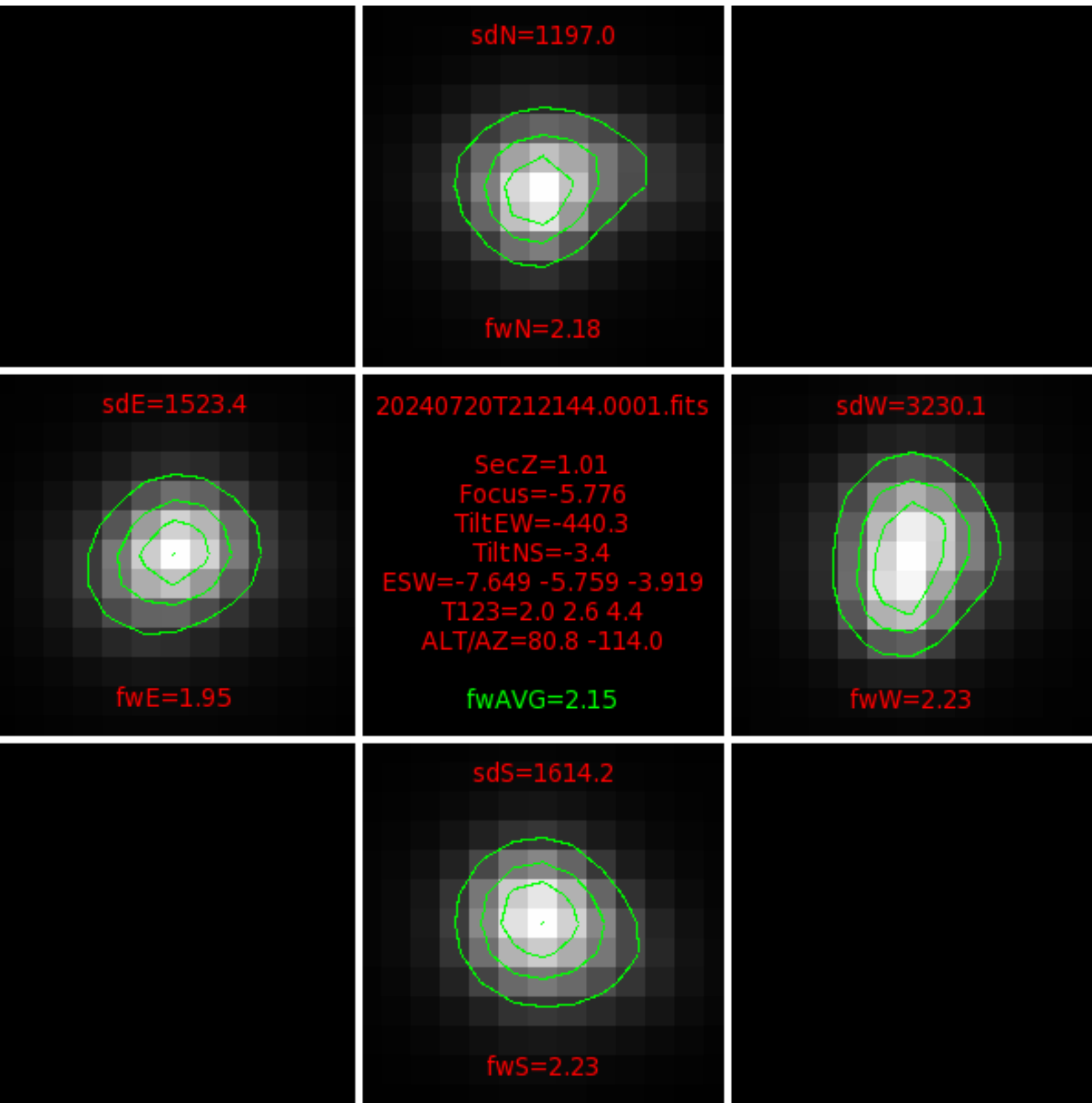
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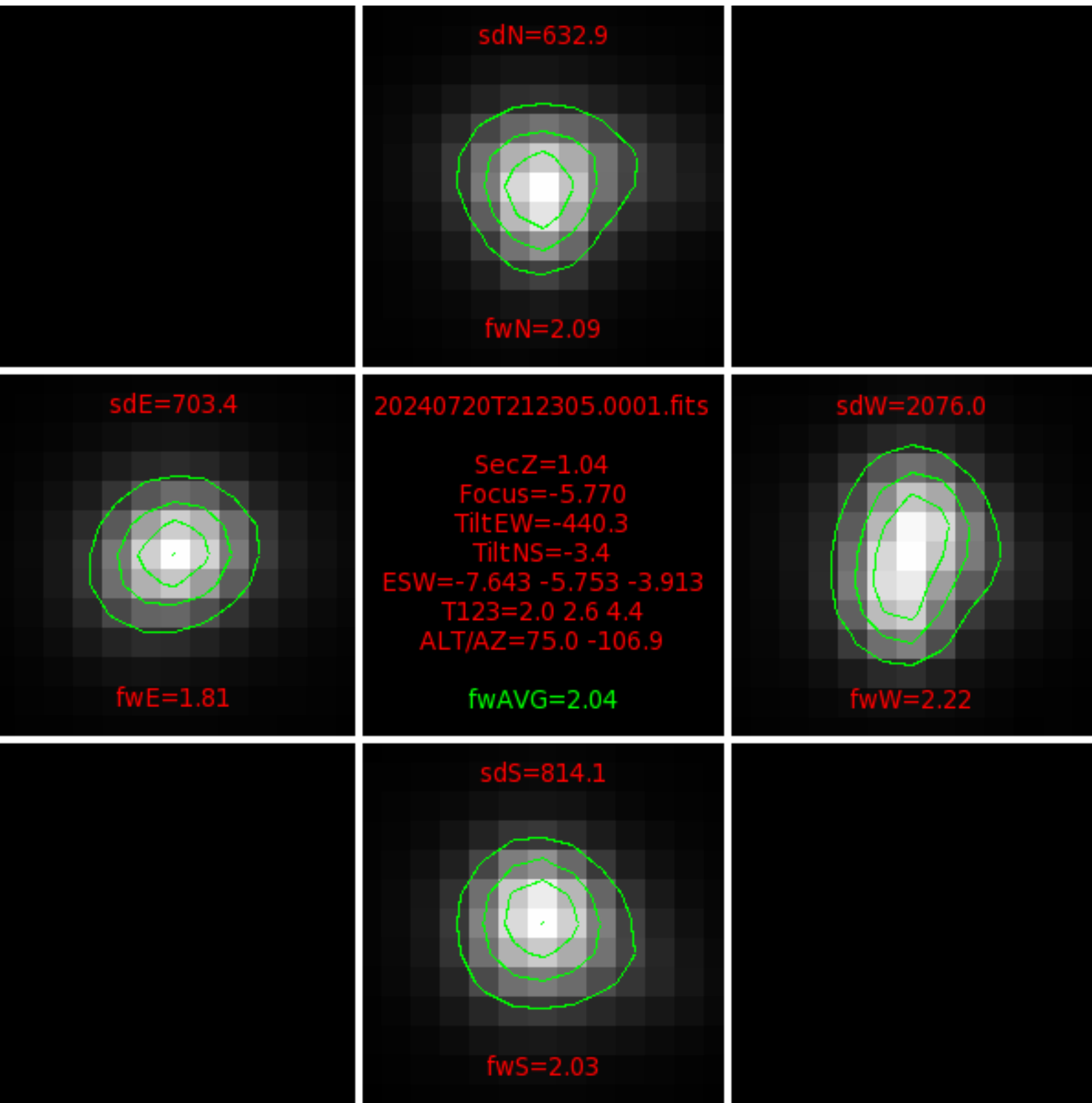
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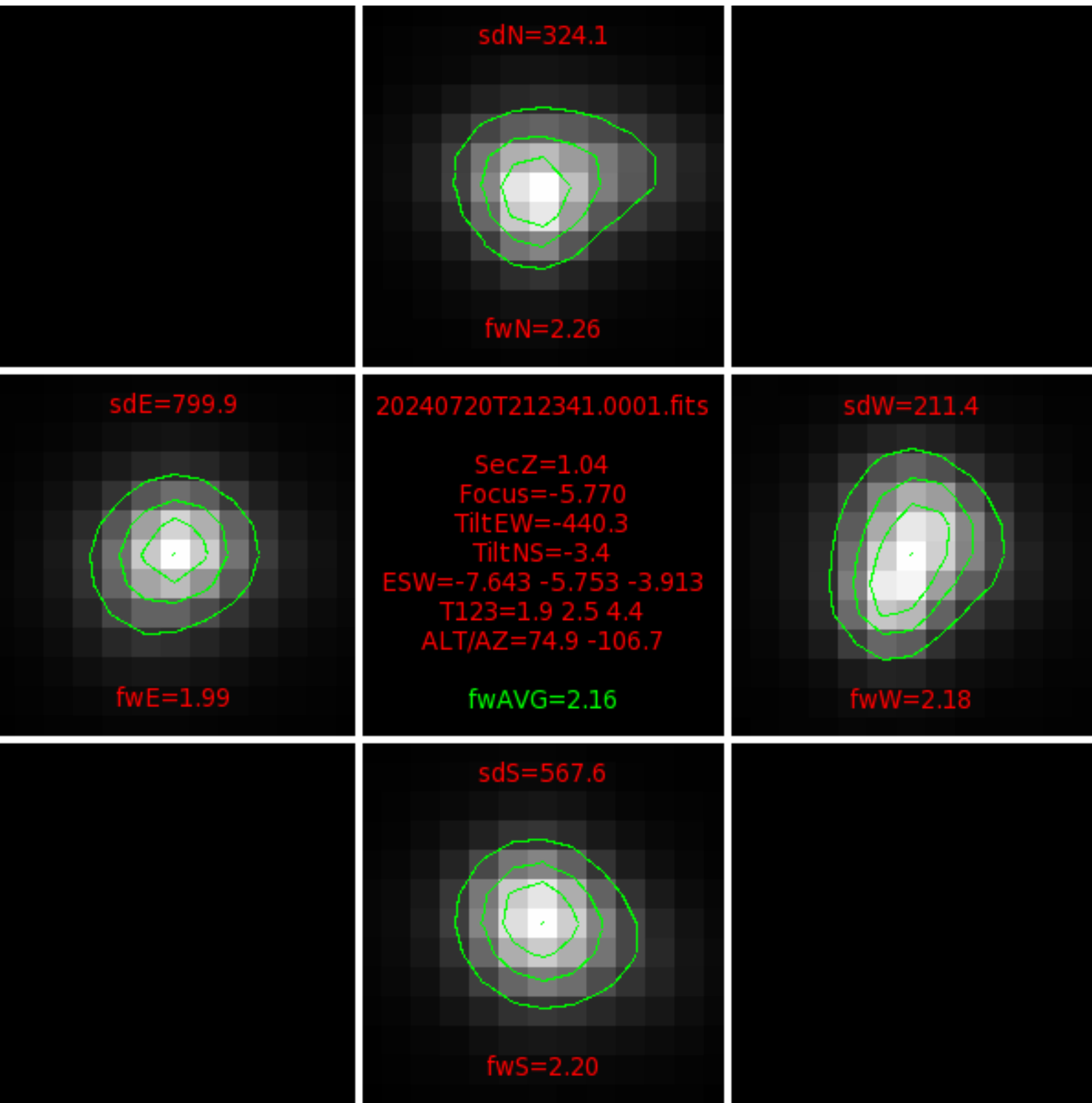
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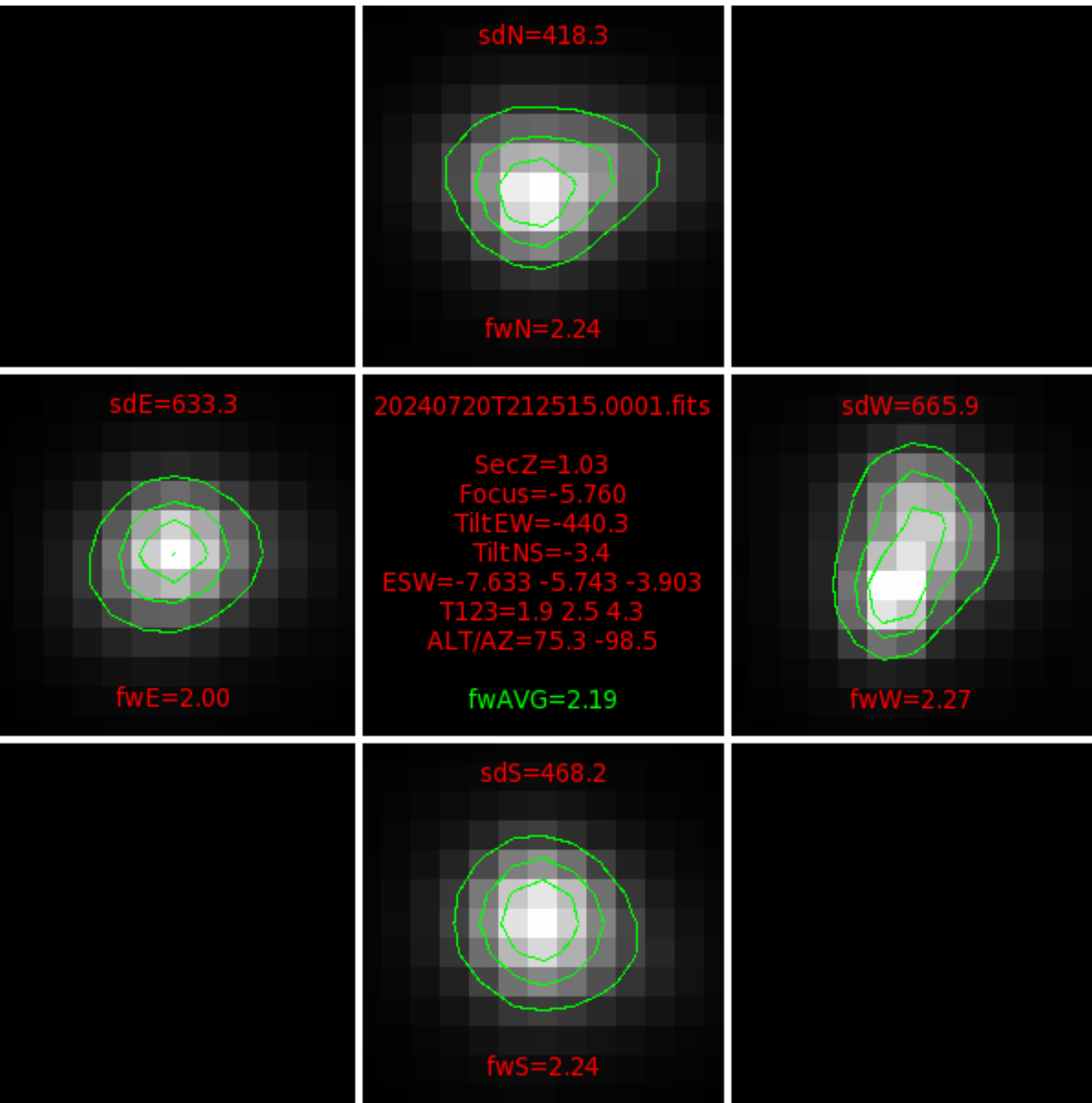
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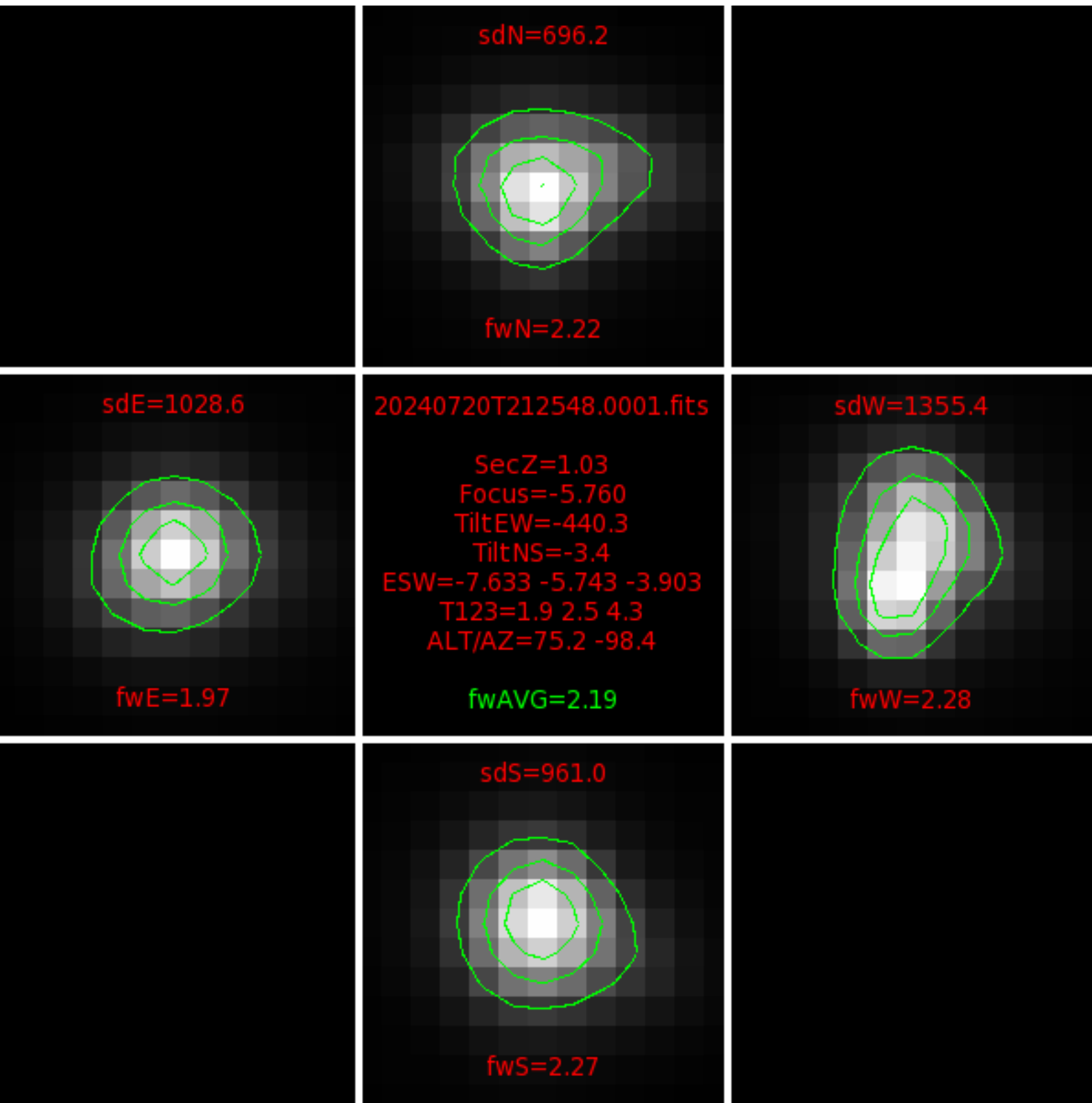
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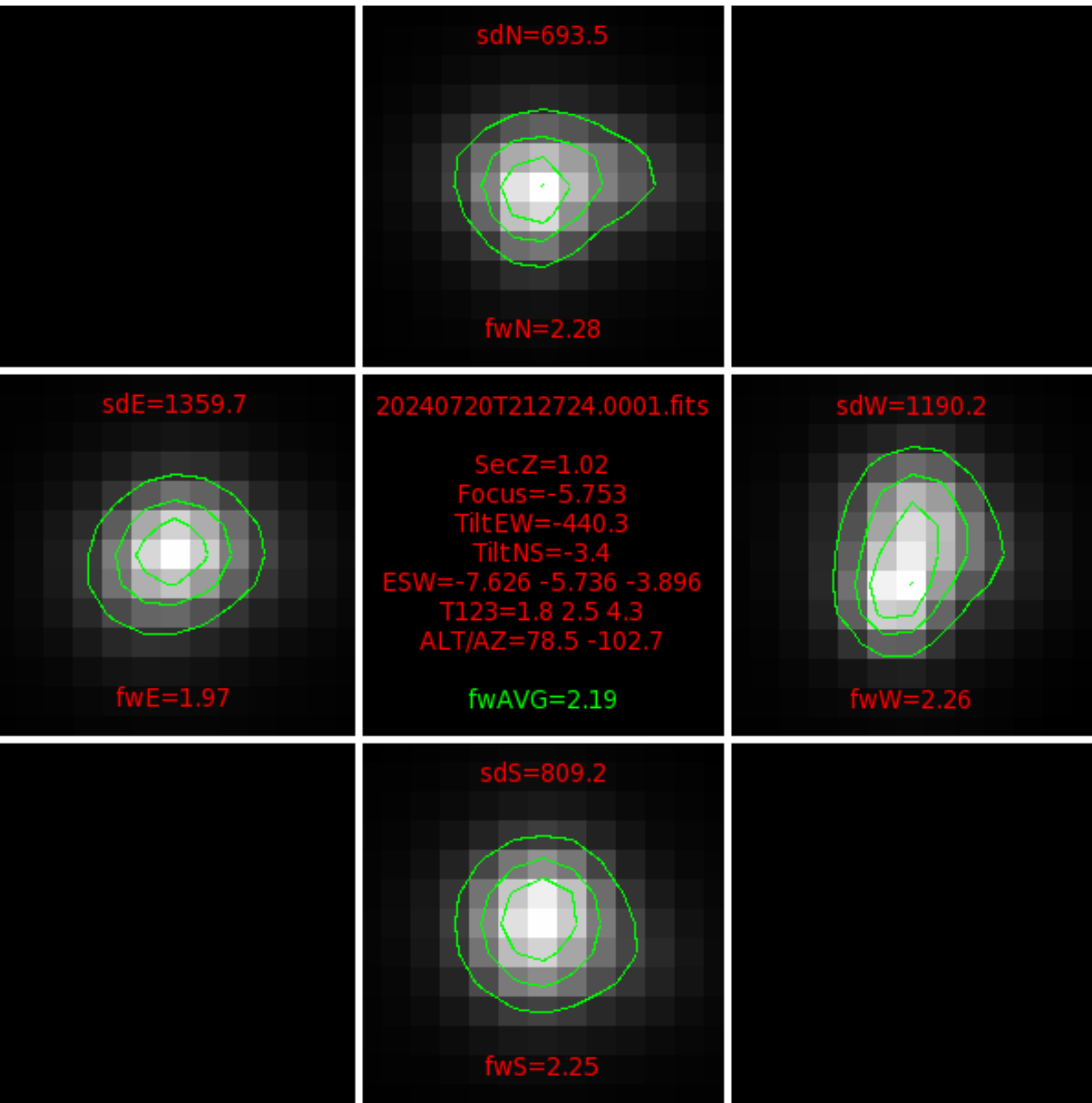
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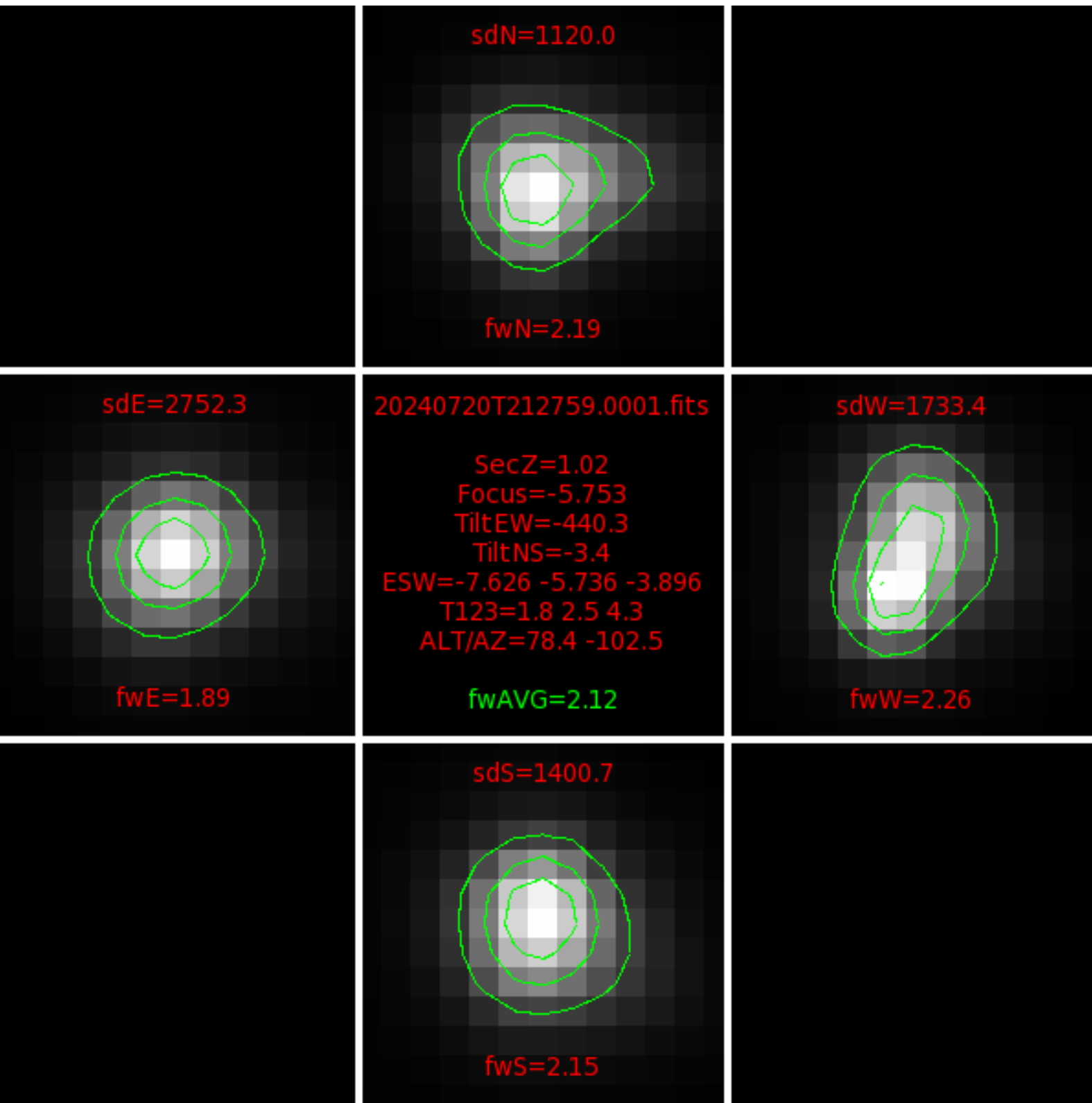
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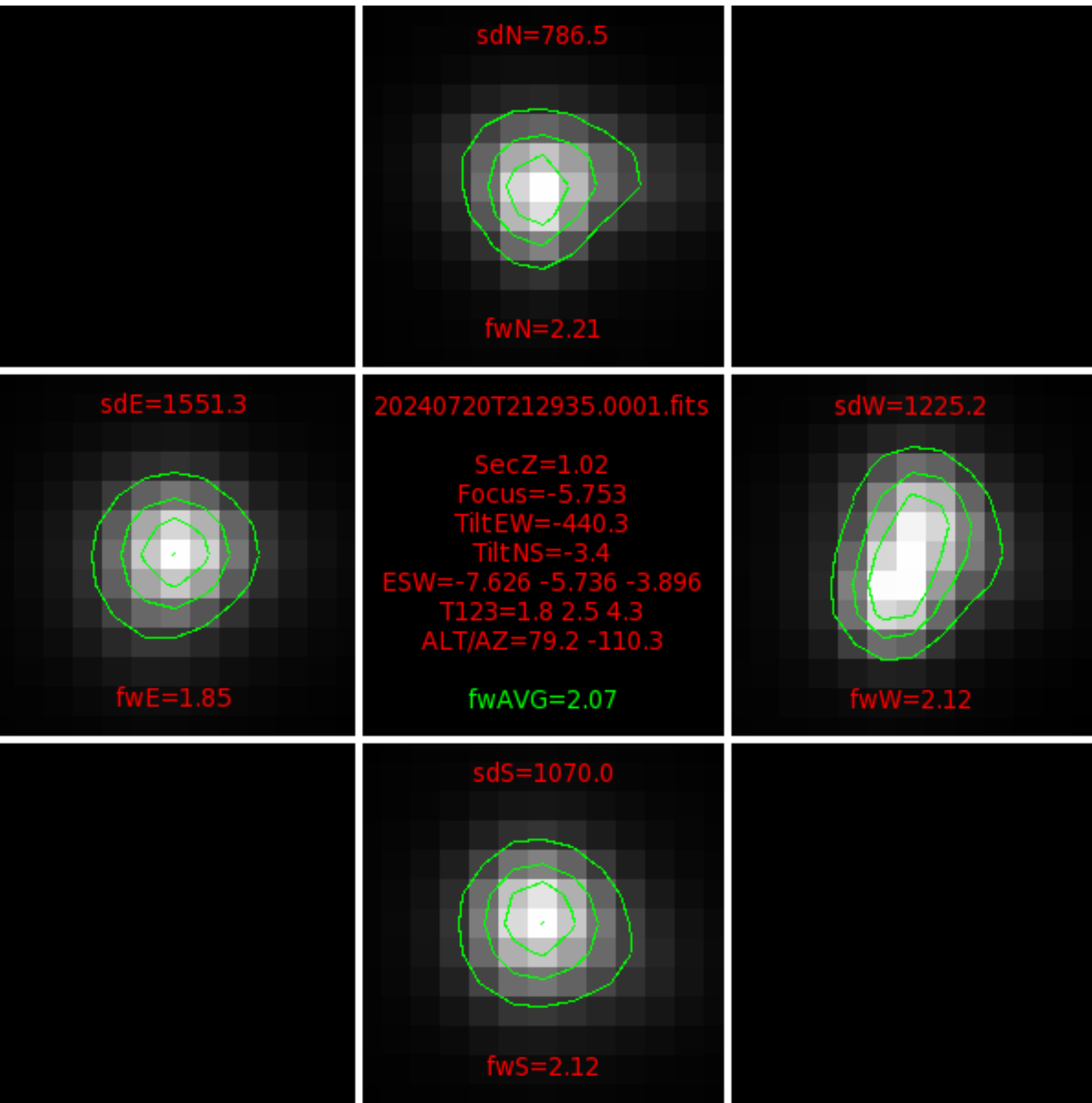
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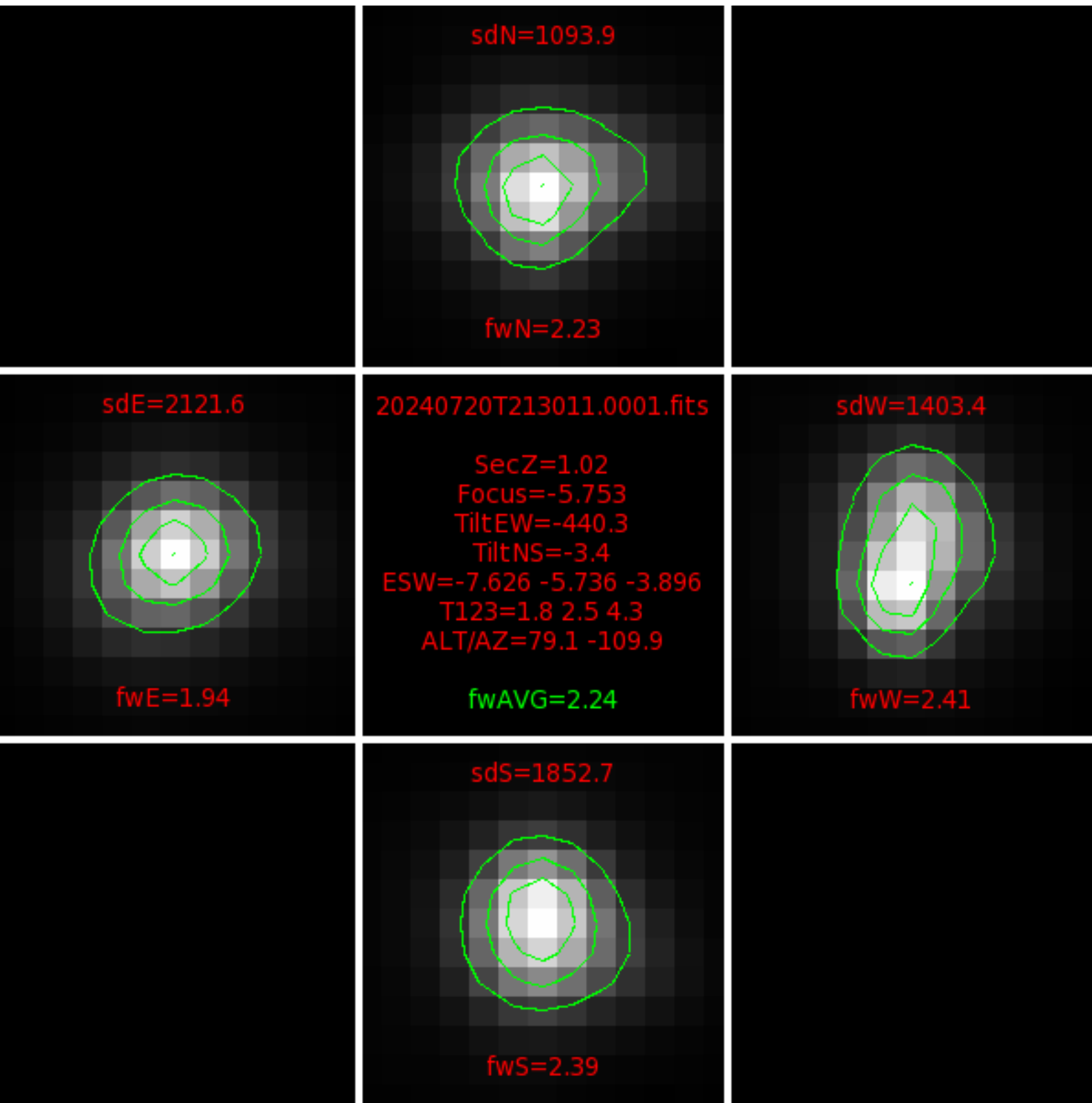
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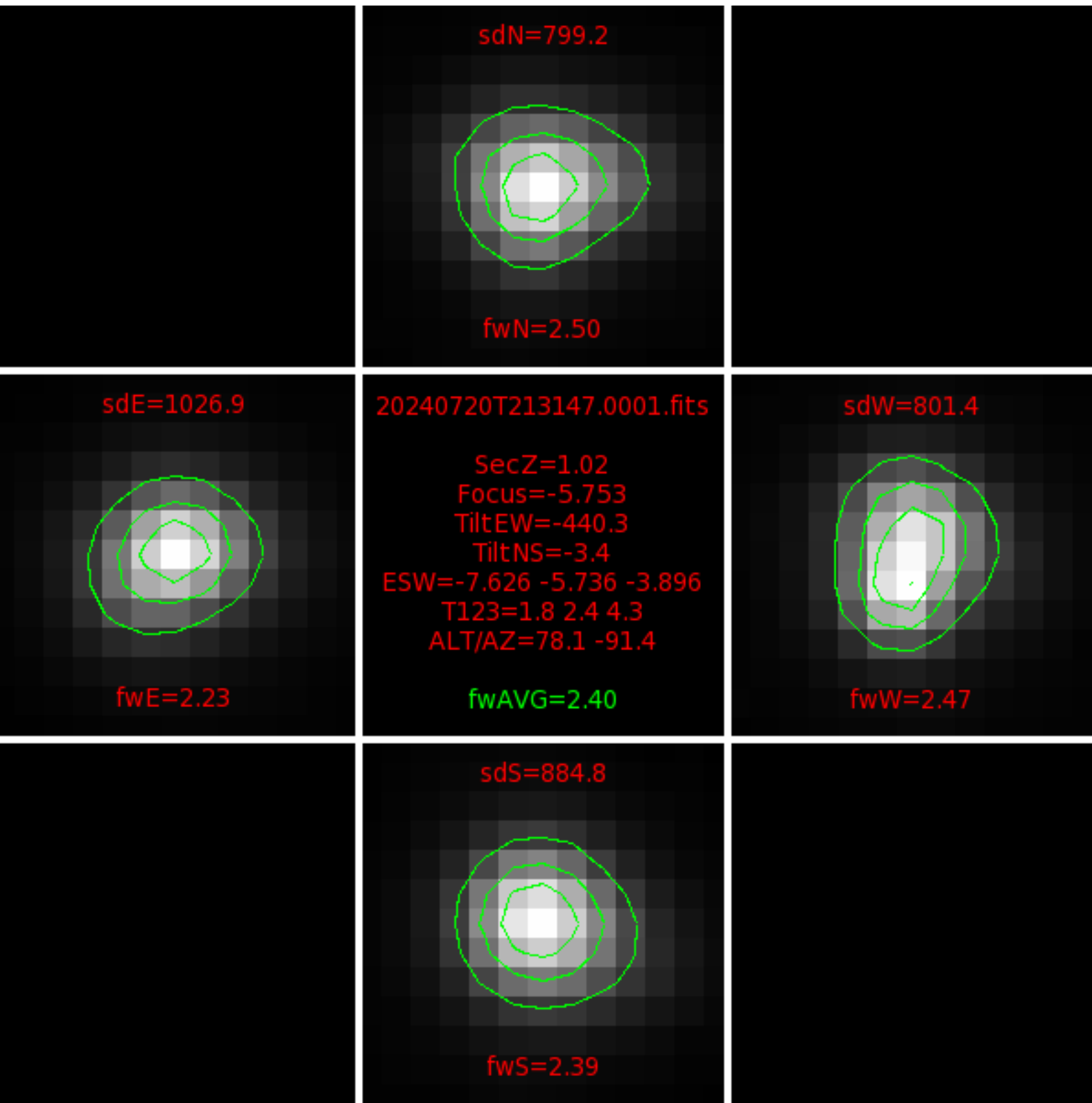
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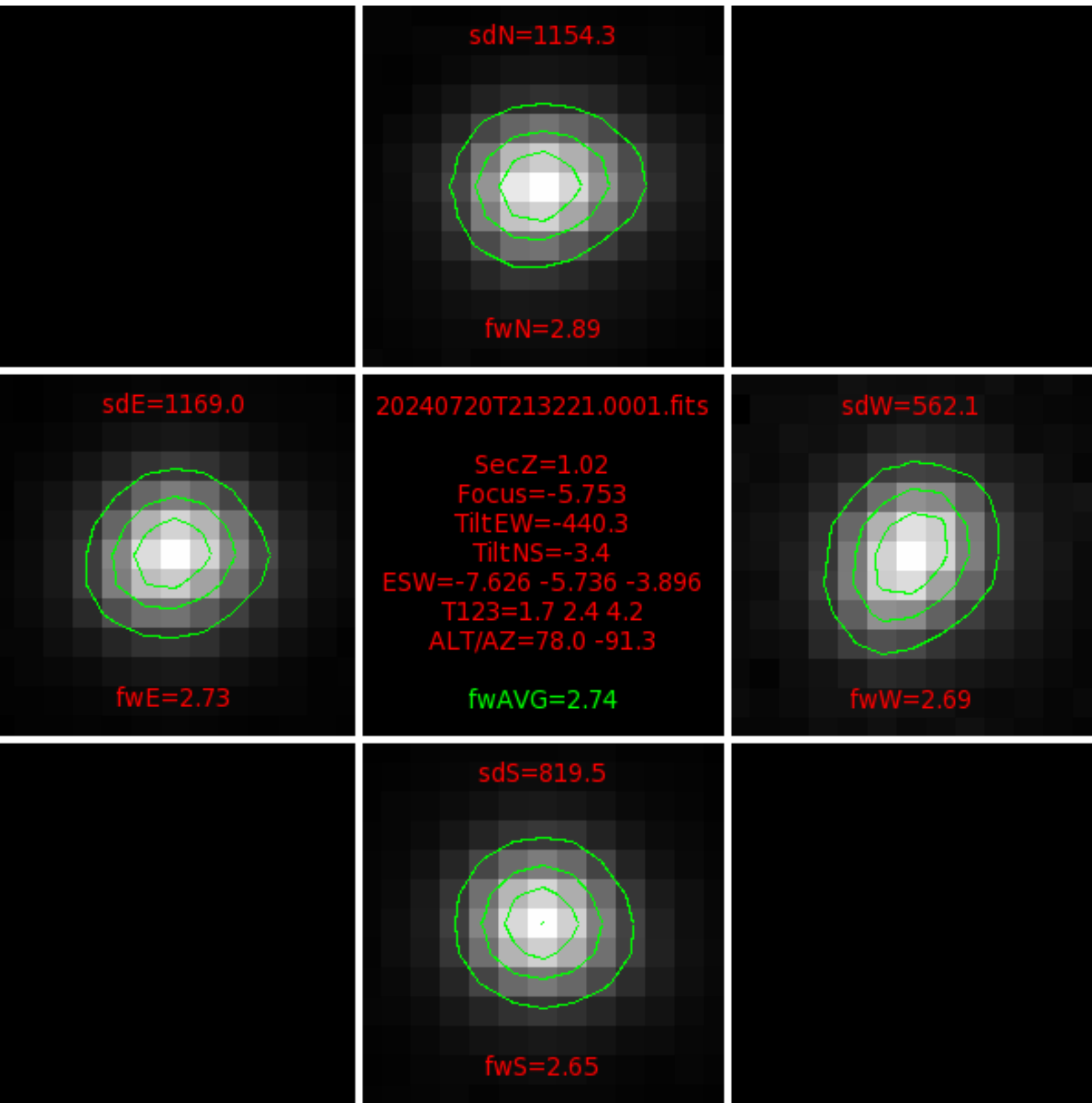
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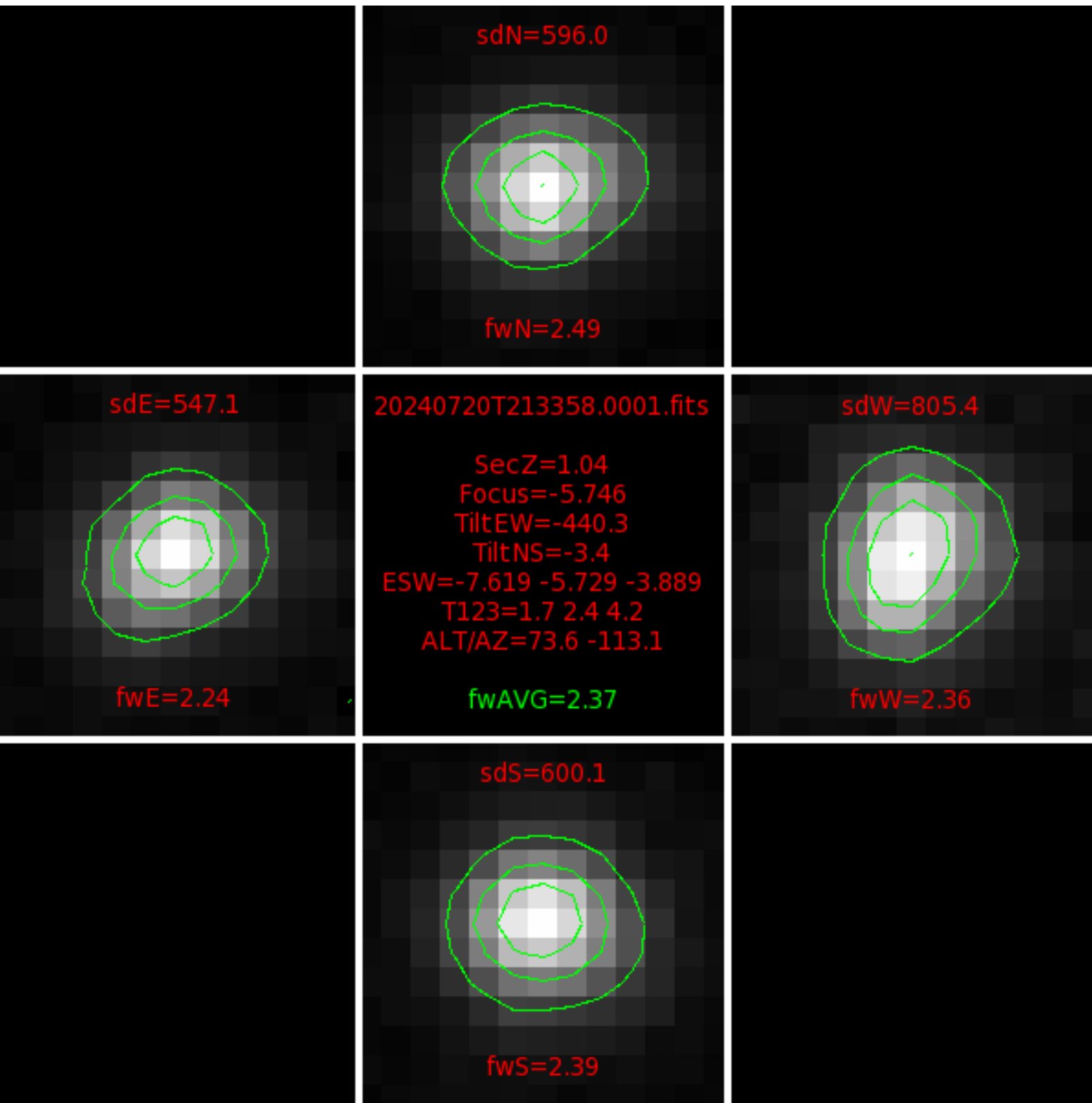
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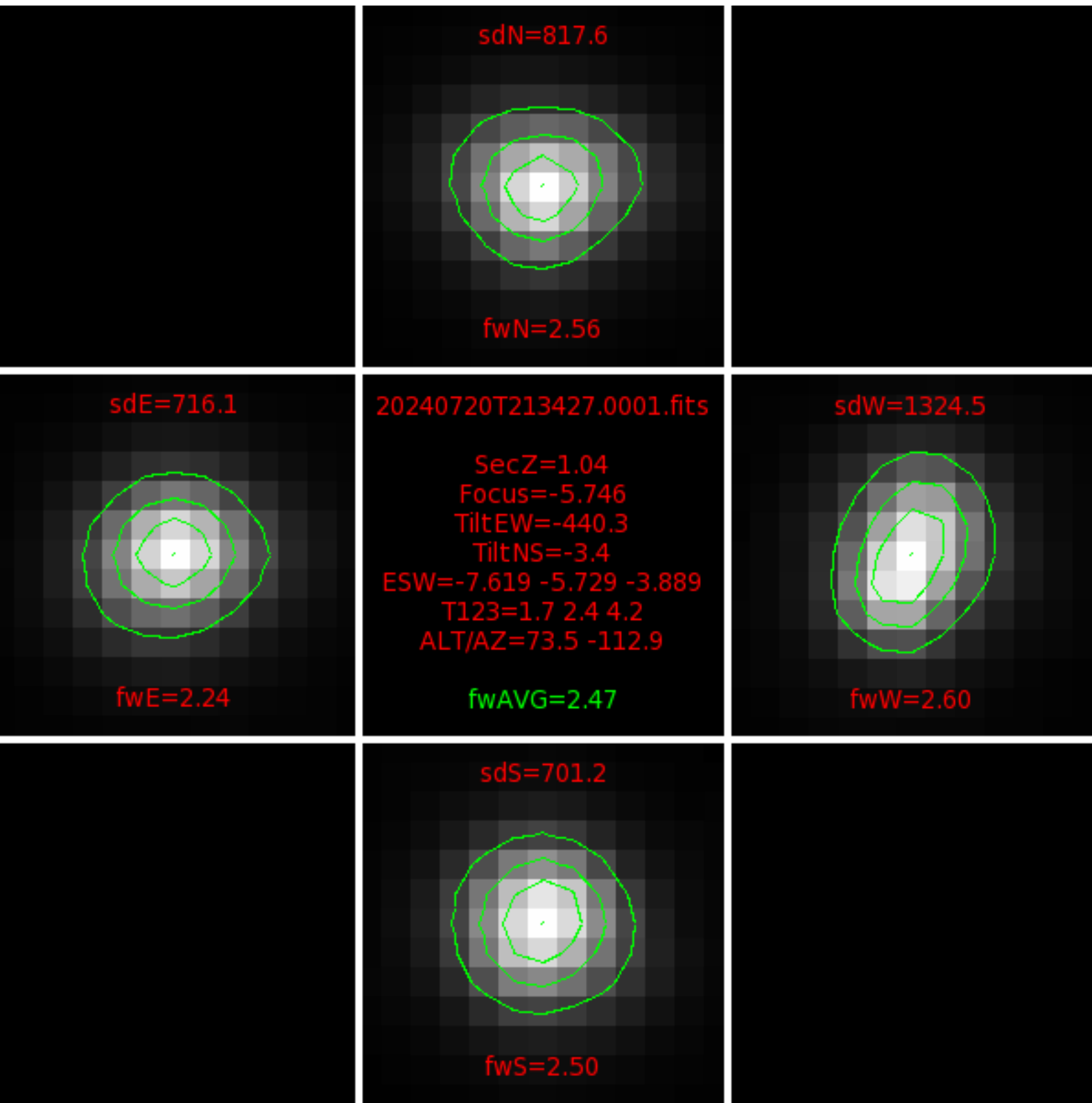
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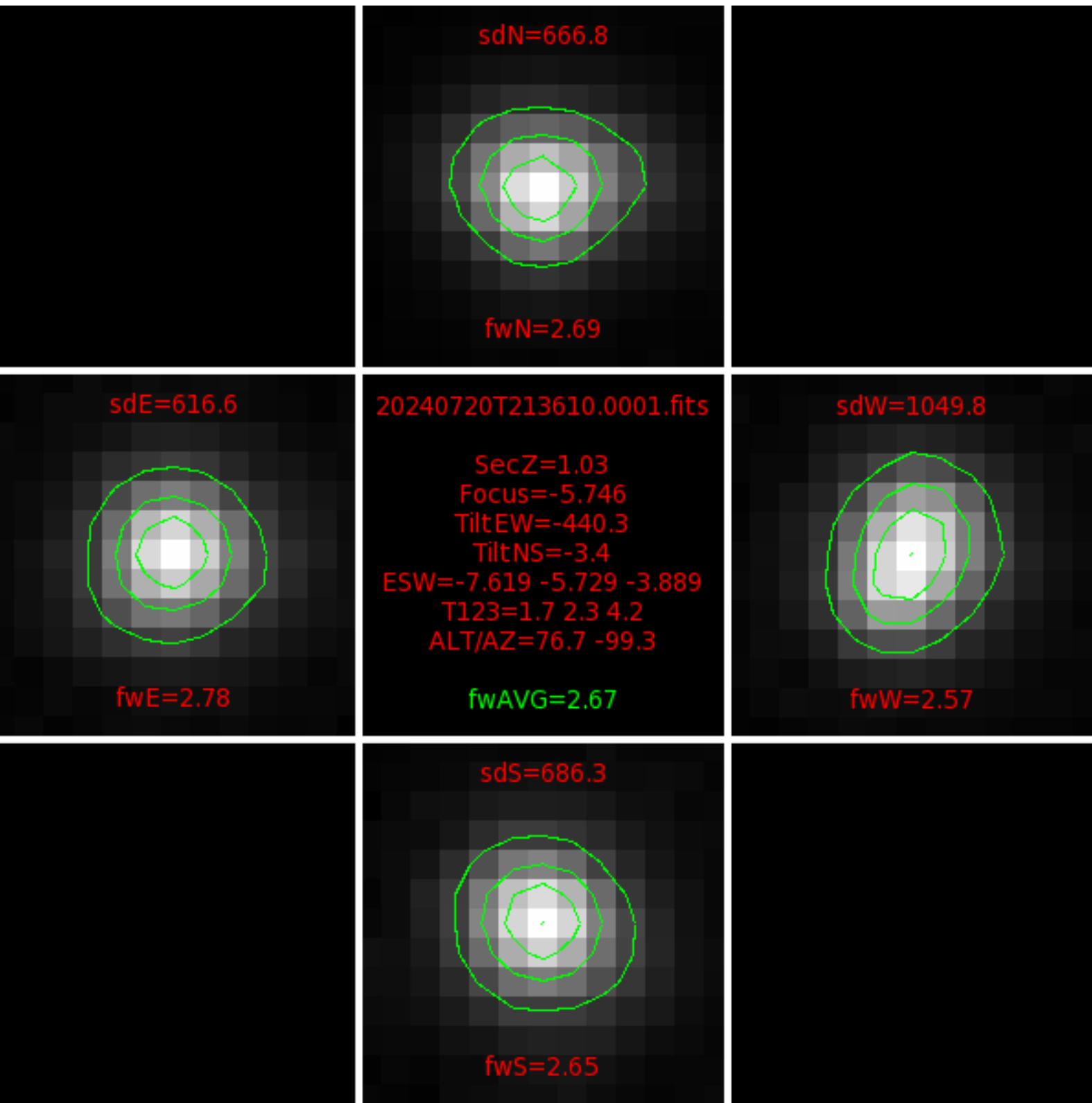
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sdW=535.1

SecZ=1.03

Focus=-5.746

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.619 -5.729 -3.889

T123=1.7 2.3 4.1

ALT/AZ=76.6 -99.1

fwE=0.00

fwW=0.00

sdS=773.7

fwS=0.00

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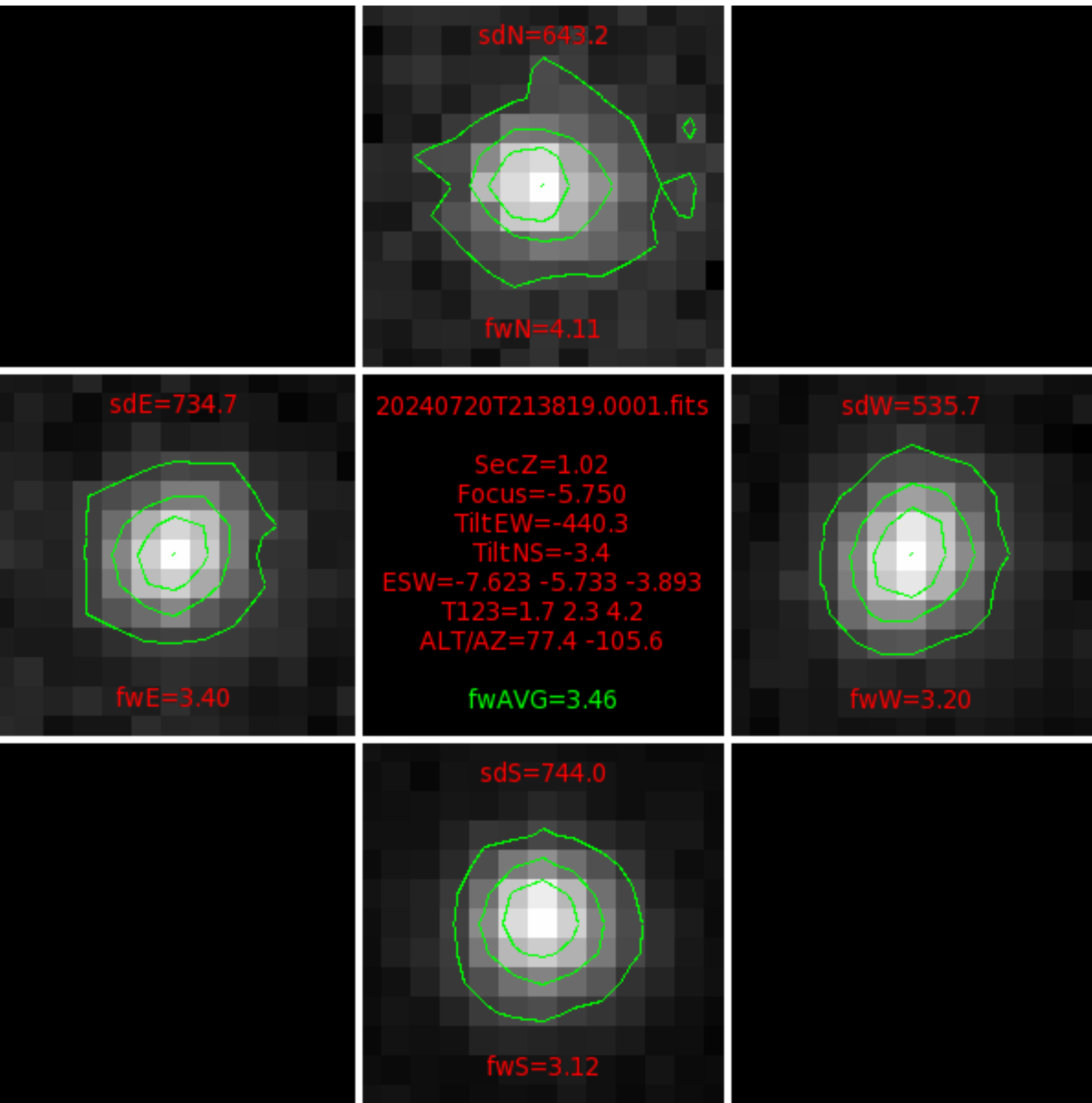
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sdW=858.7

SecZ=1.02
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TiltEW=-440.3
TiltNS=-3.4

ESW=-7.623 -5.733 -3.893

T123=1.7 2.3 4.1

ALT/AZ=77.3 -105.4

fwE=0.00

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sdS=938.9

fwS=0.00

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ESW=-7.623 -5.733 -3.893

T123=1.7 2.3 4.1

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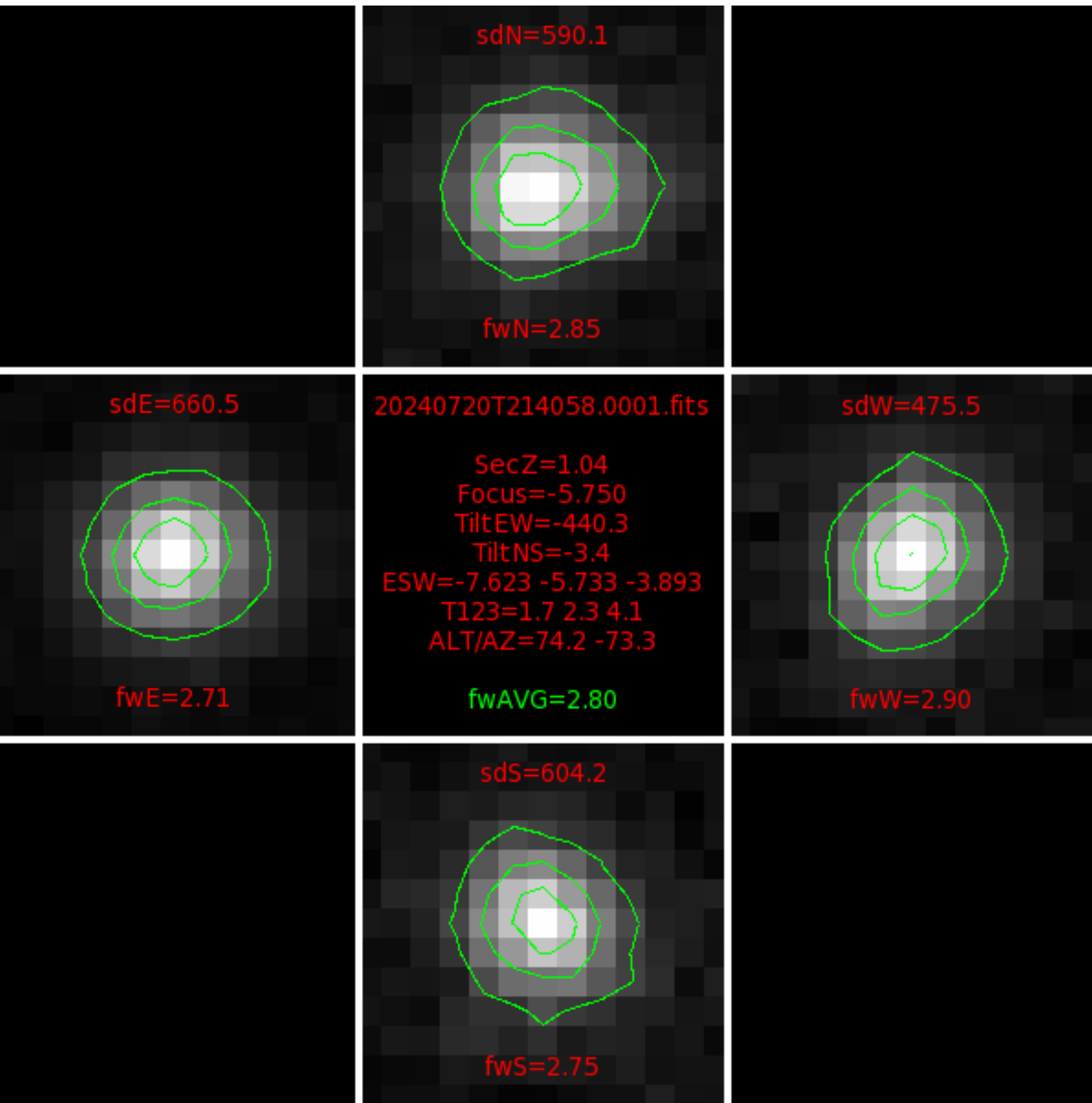
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SecZ=1.05

Focus=-5.750

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.623 -5.733 -3.893

T123=1.7 2.3 4.1

ALT/AZ=72.5 -119.3

fwE=0.00

fwW=0.00

sdS=756.1

fwS=0.00

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fwN=0.00

sdE=806.4

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SecZ=1.05
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TiltEW=-440.3
TiltNS=-3.4

ESW=-7.623 -5.733 -3.893

T123=1.7 2.3 4.1

ALT/AZ=72.4 -119.1

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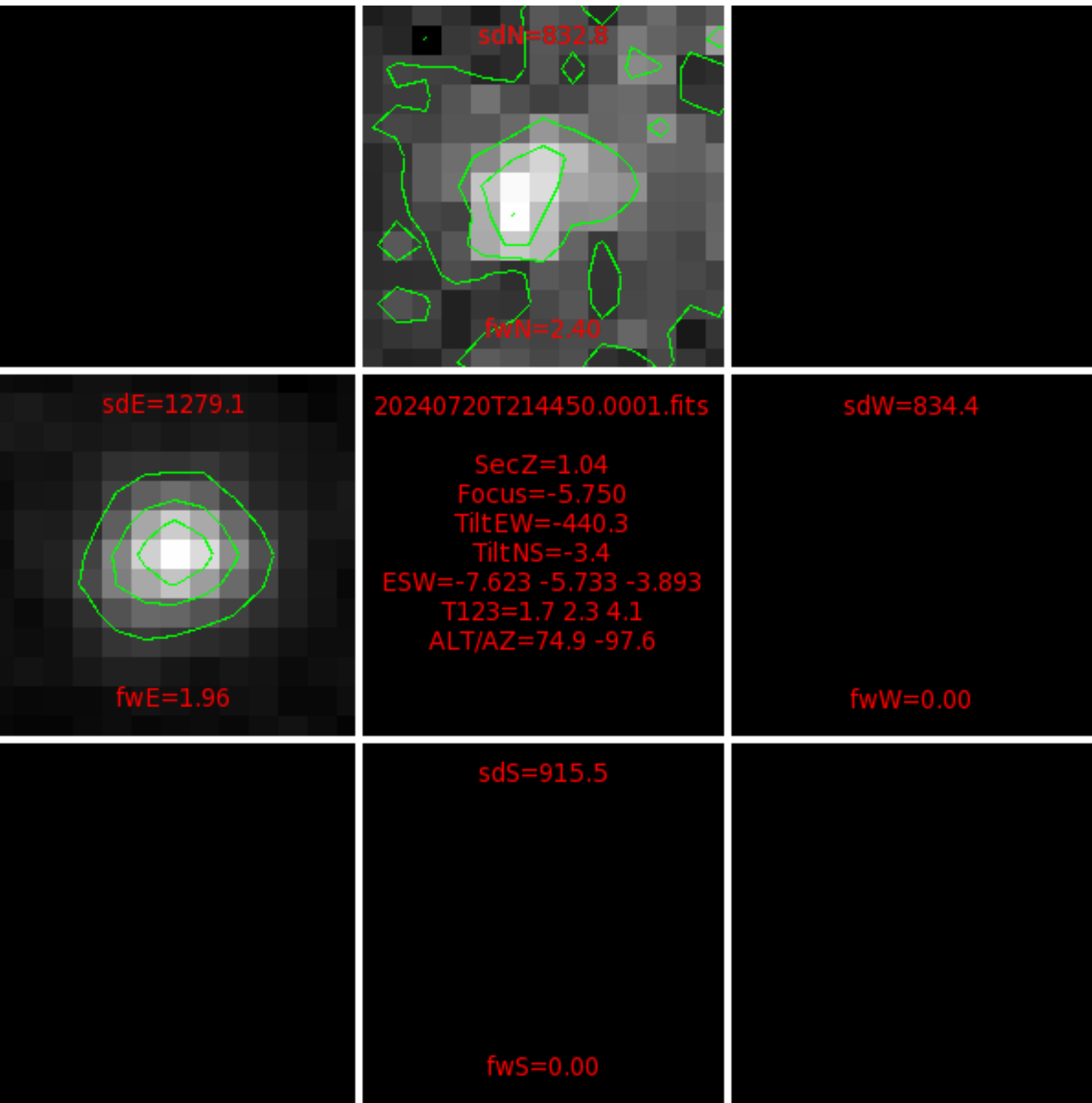
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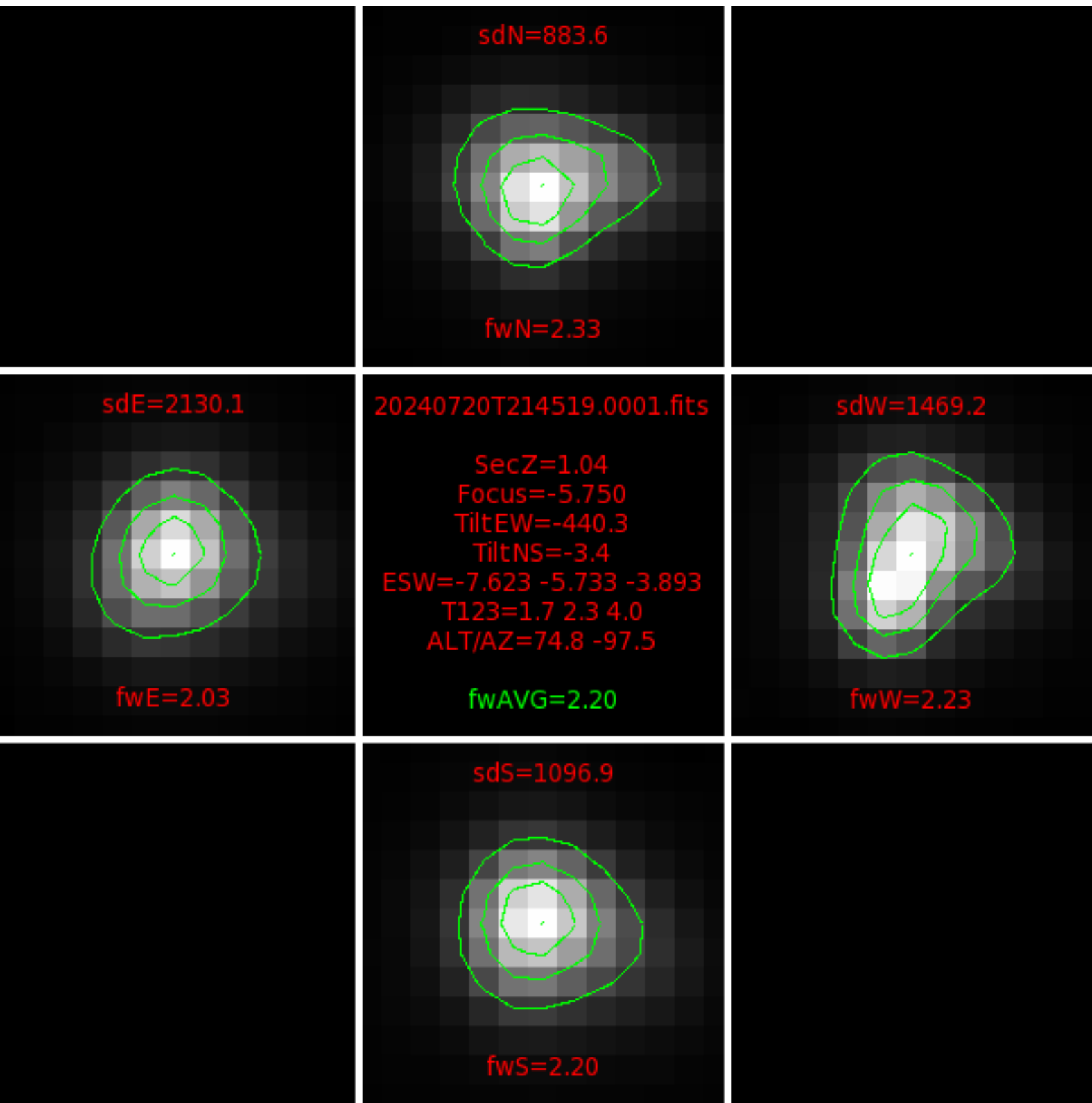
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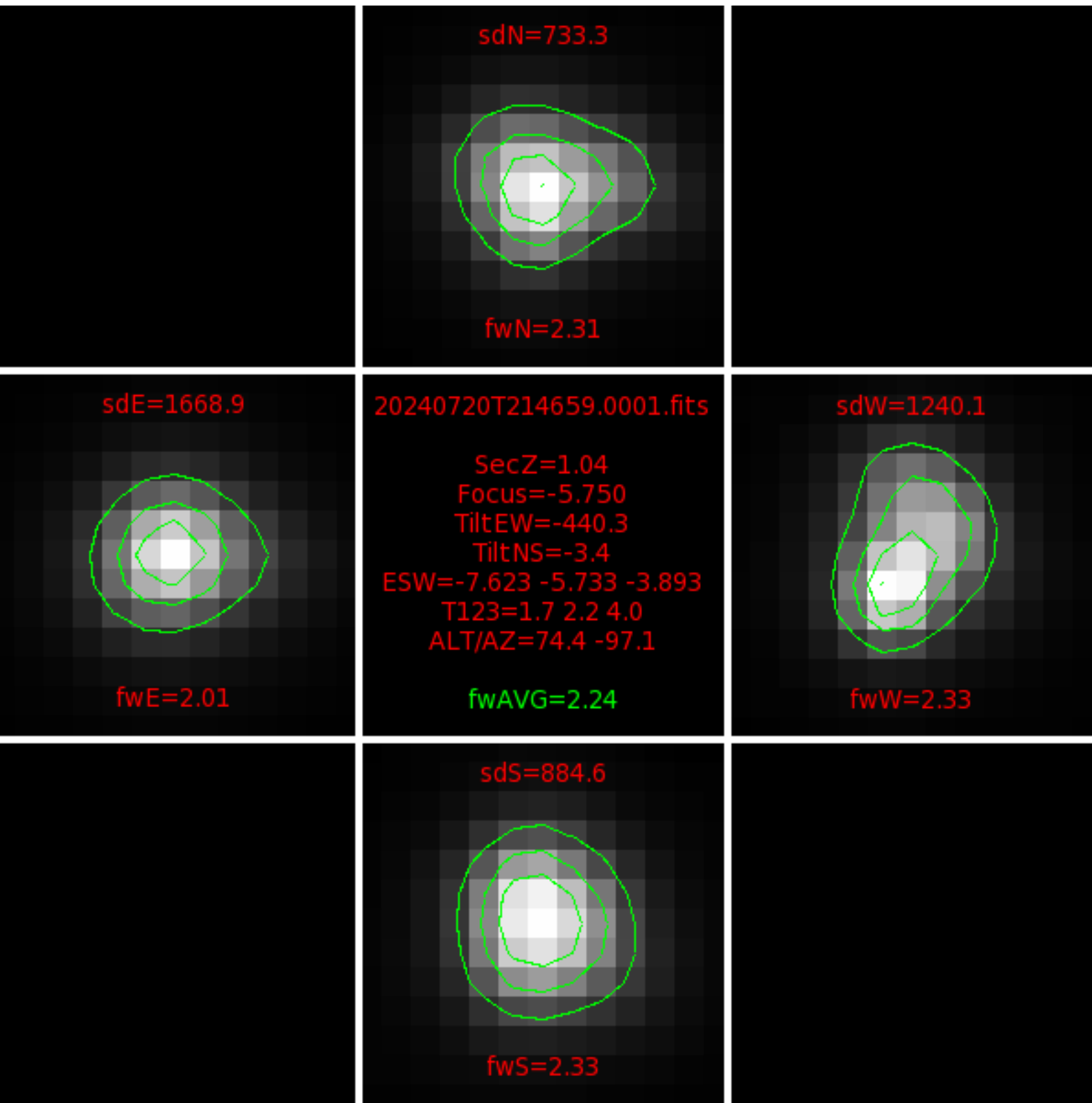
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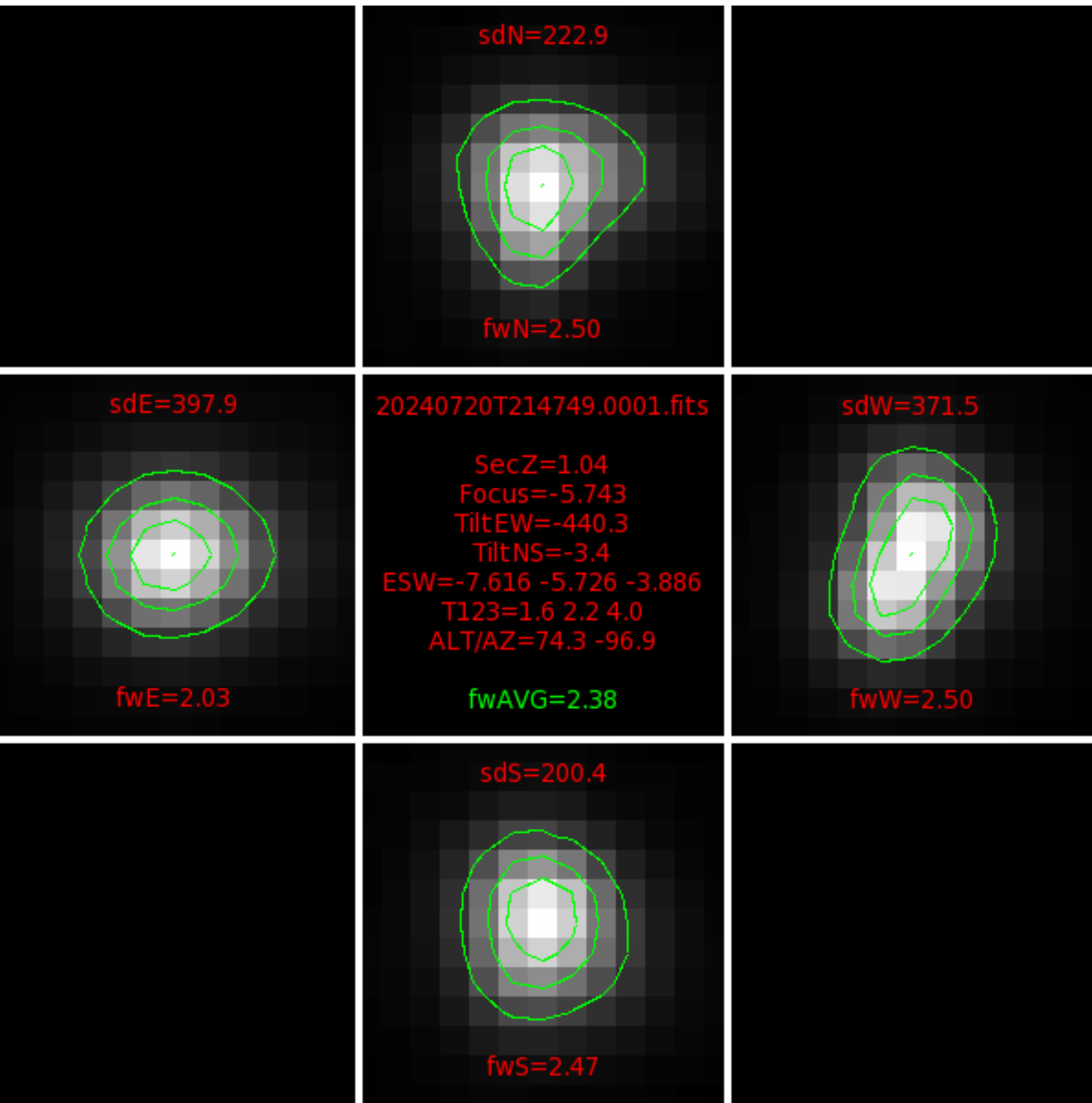
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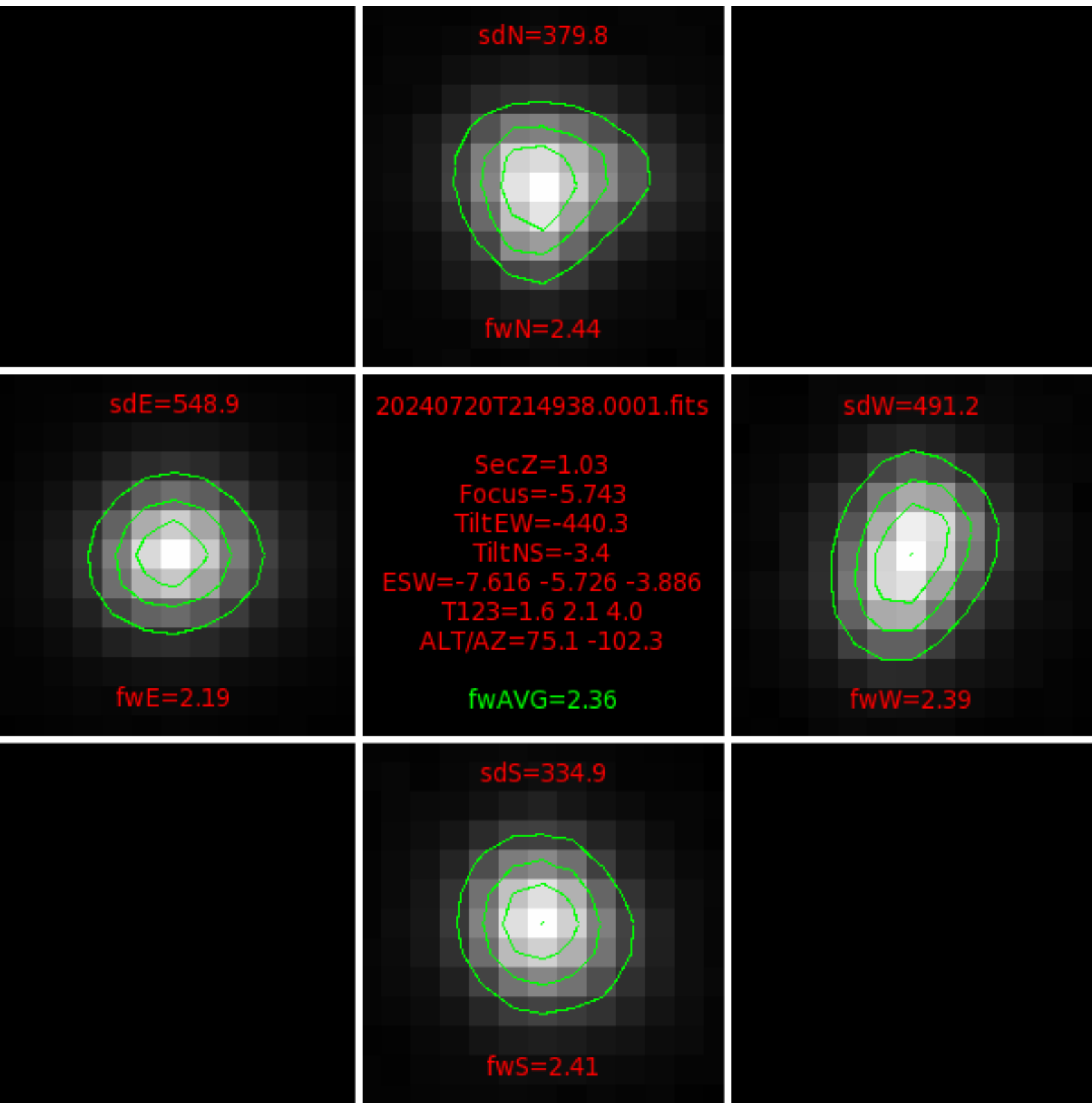
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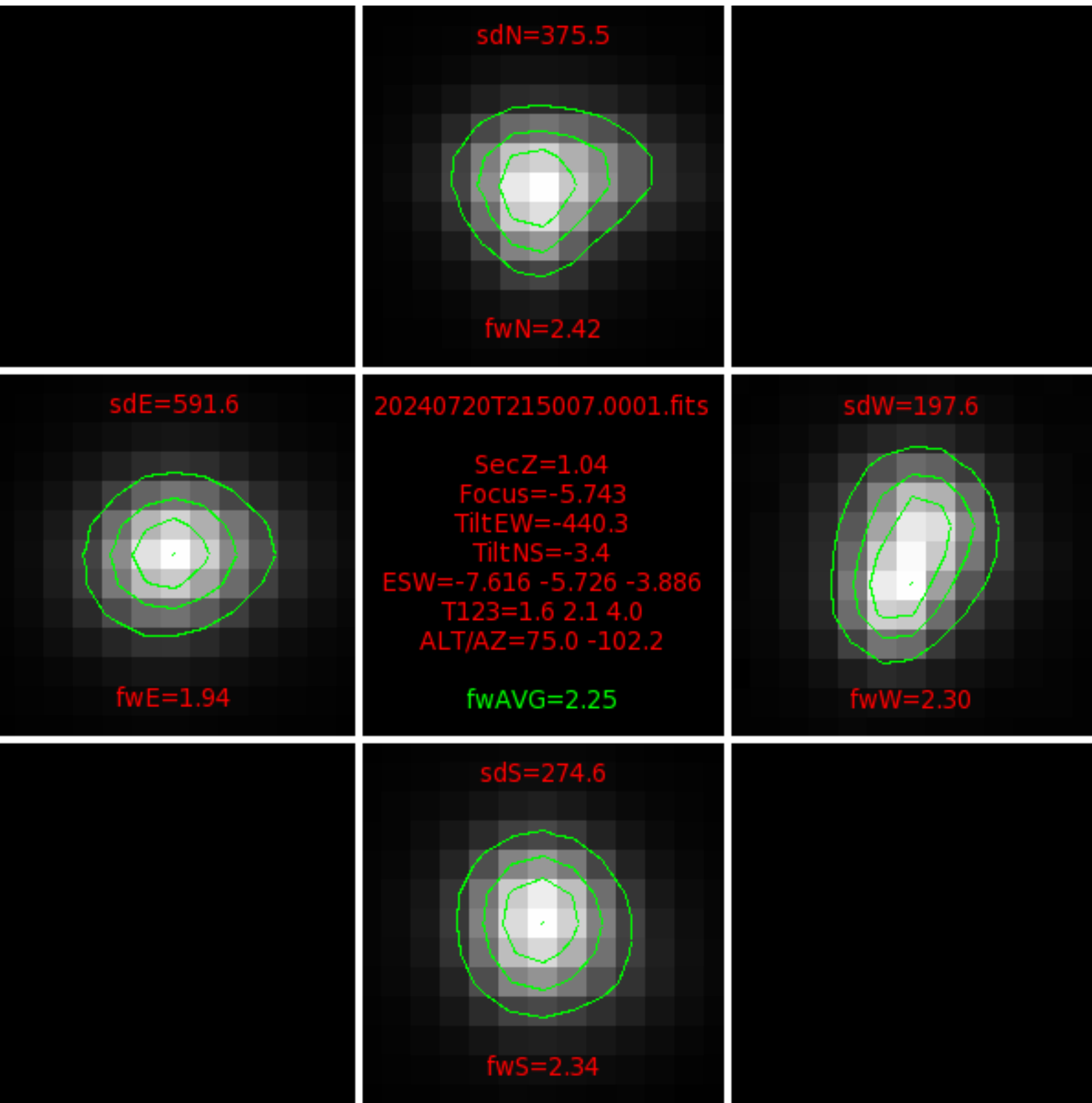
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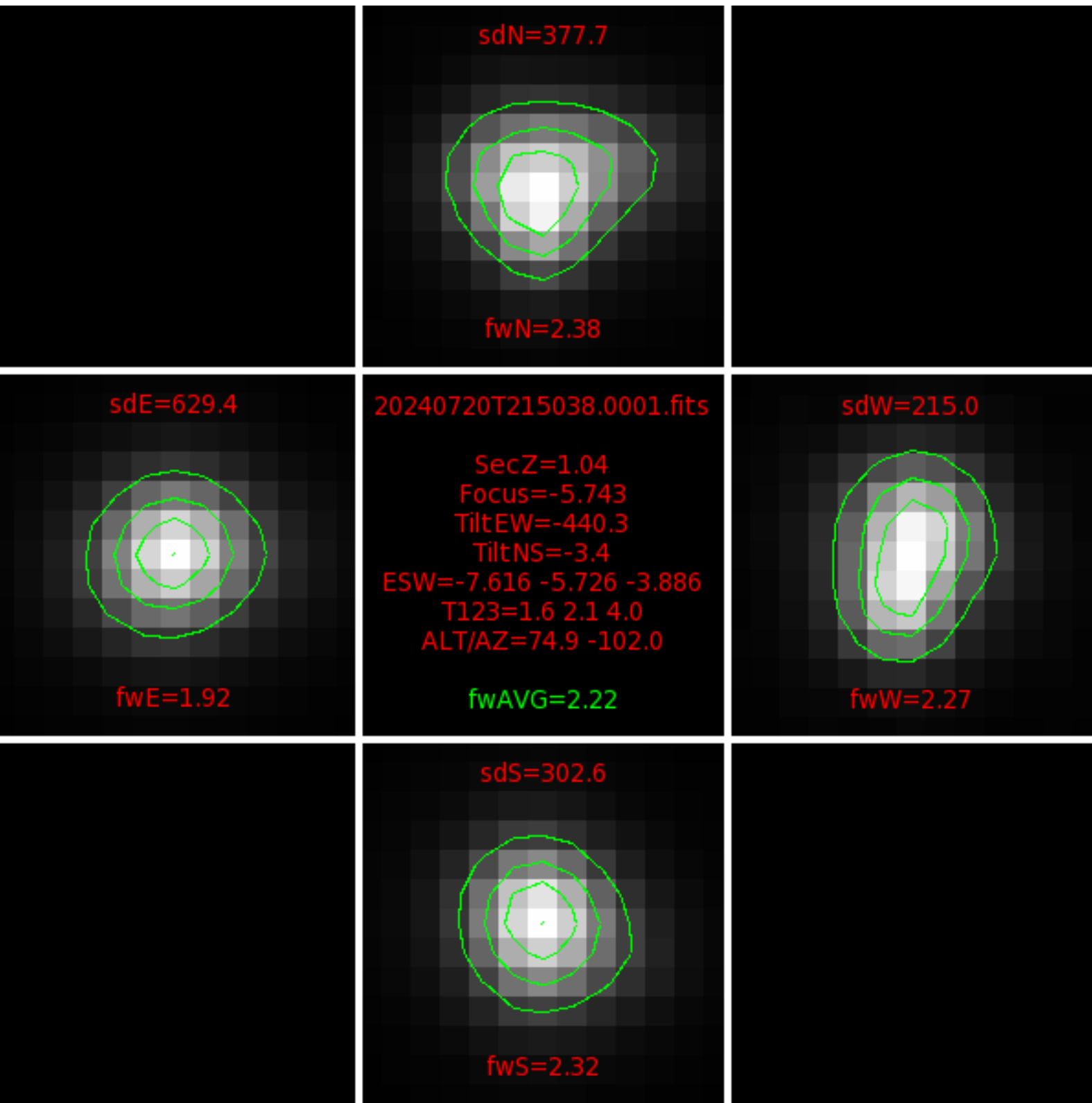
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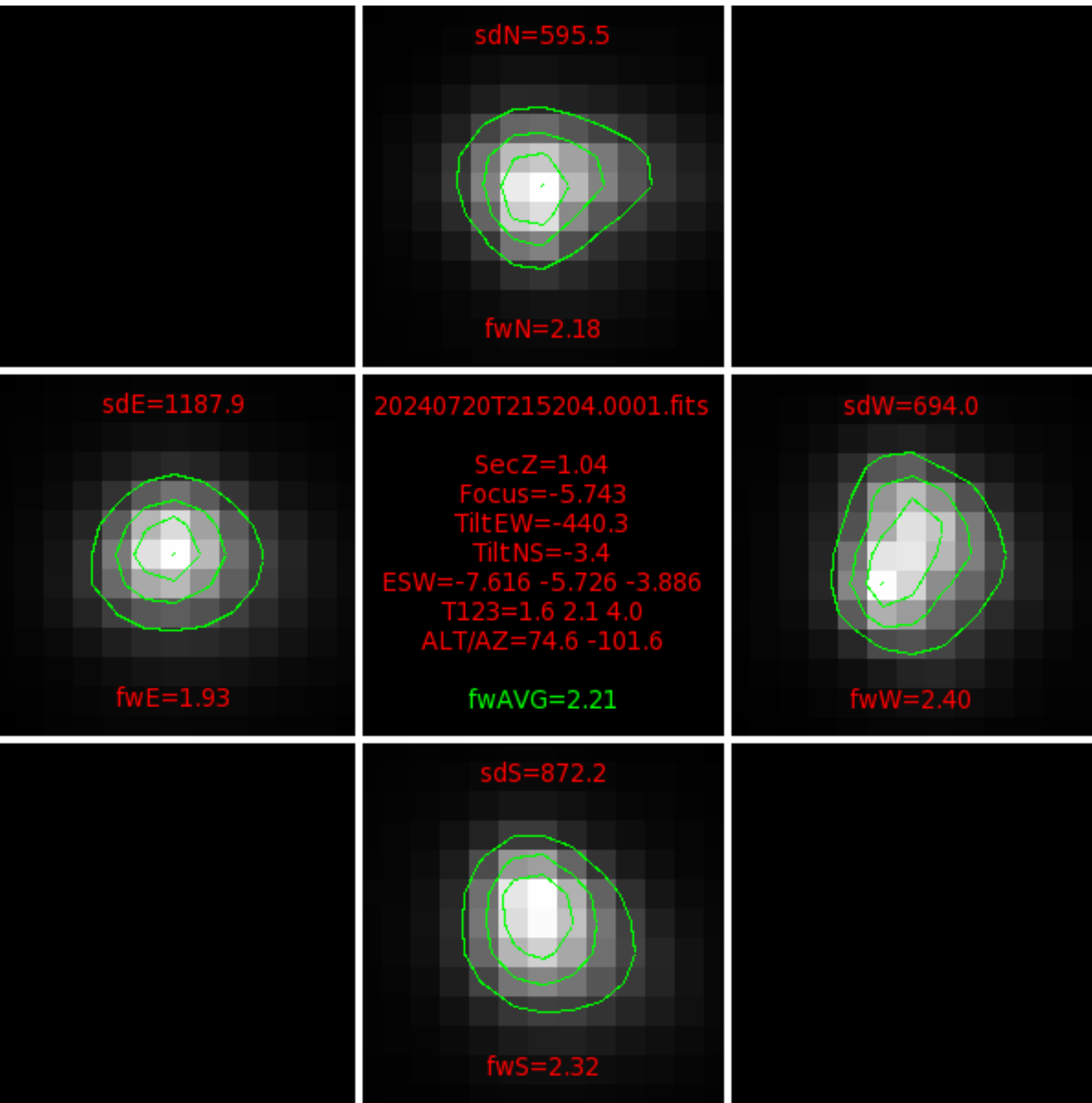
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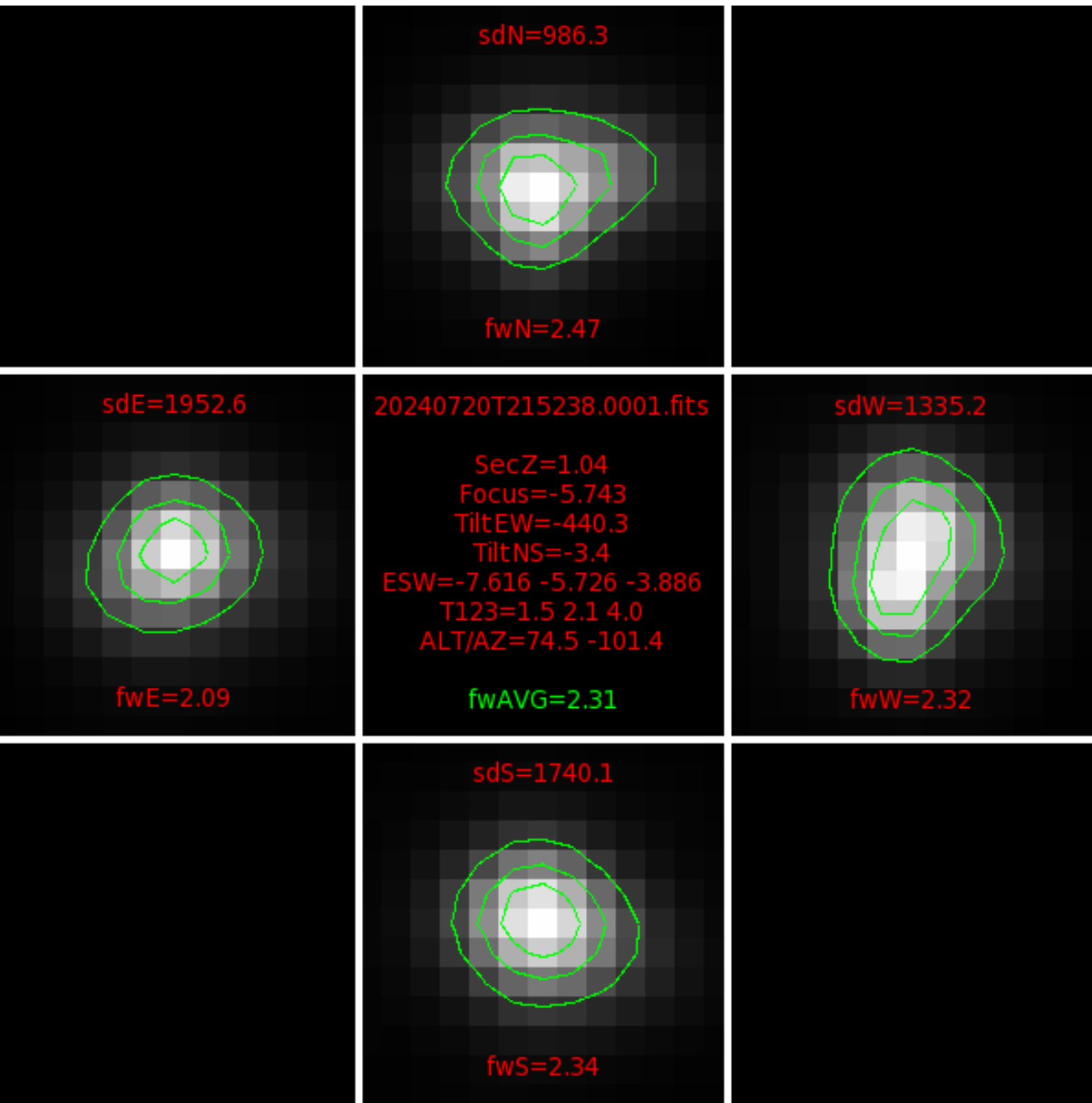
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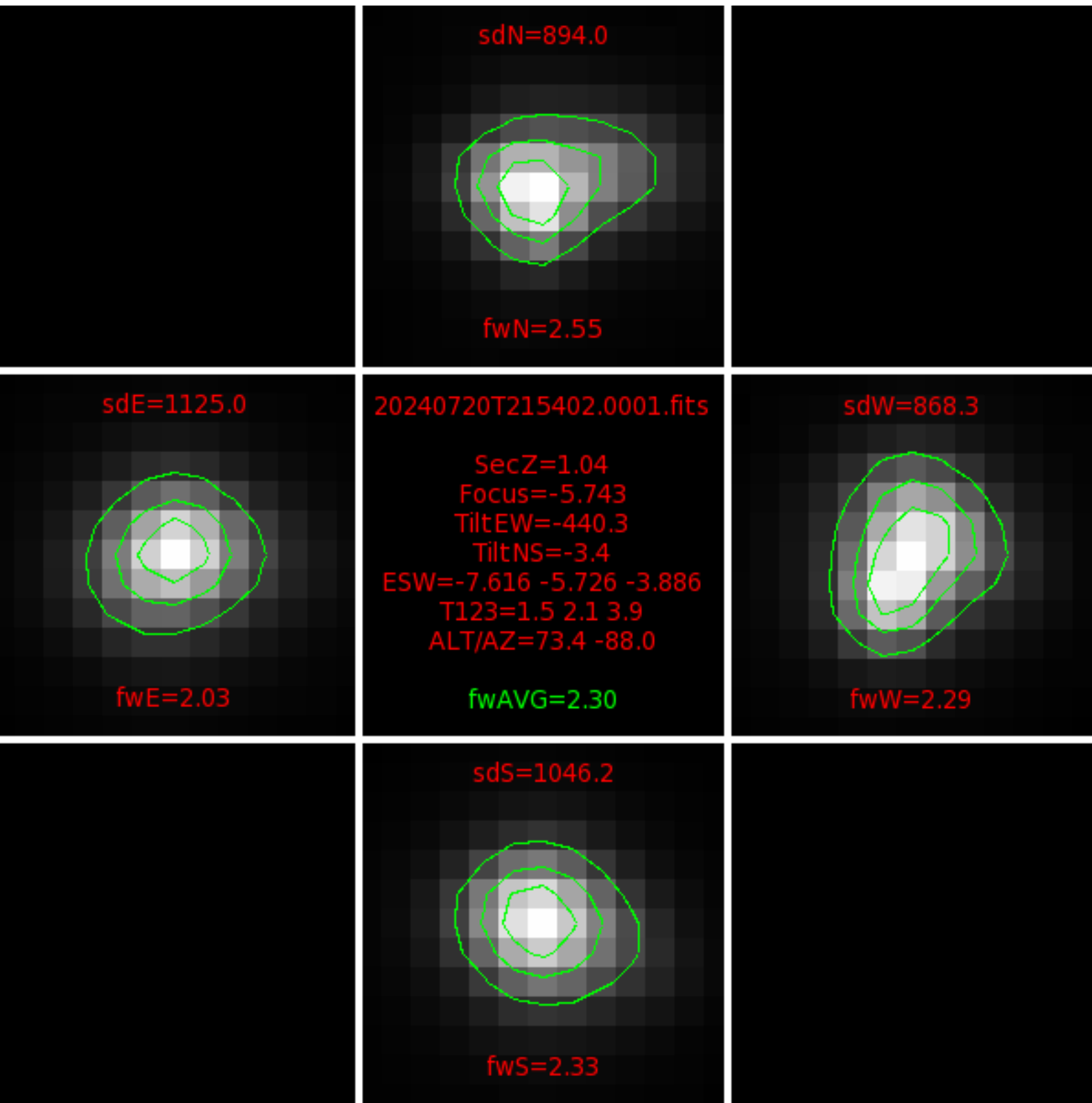
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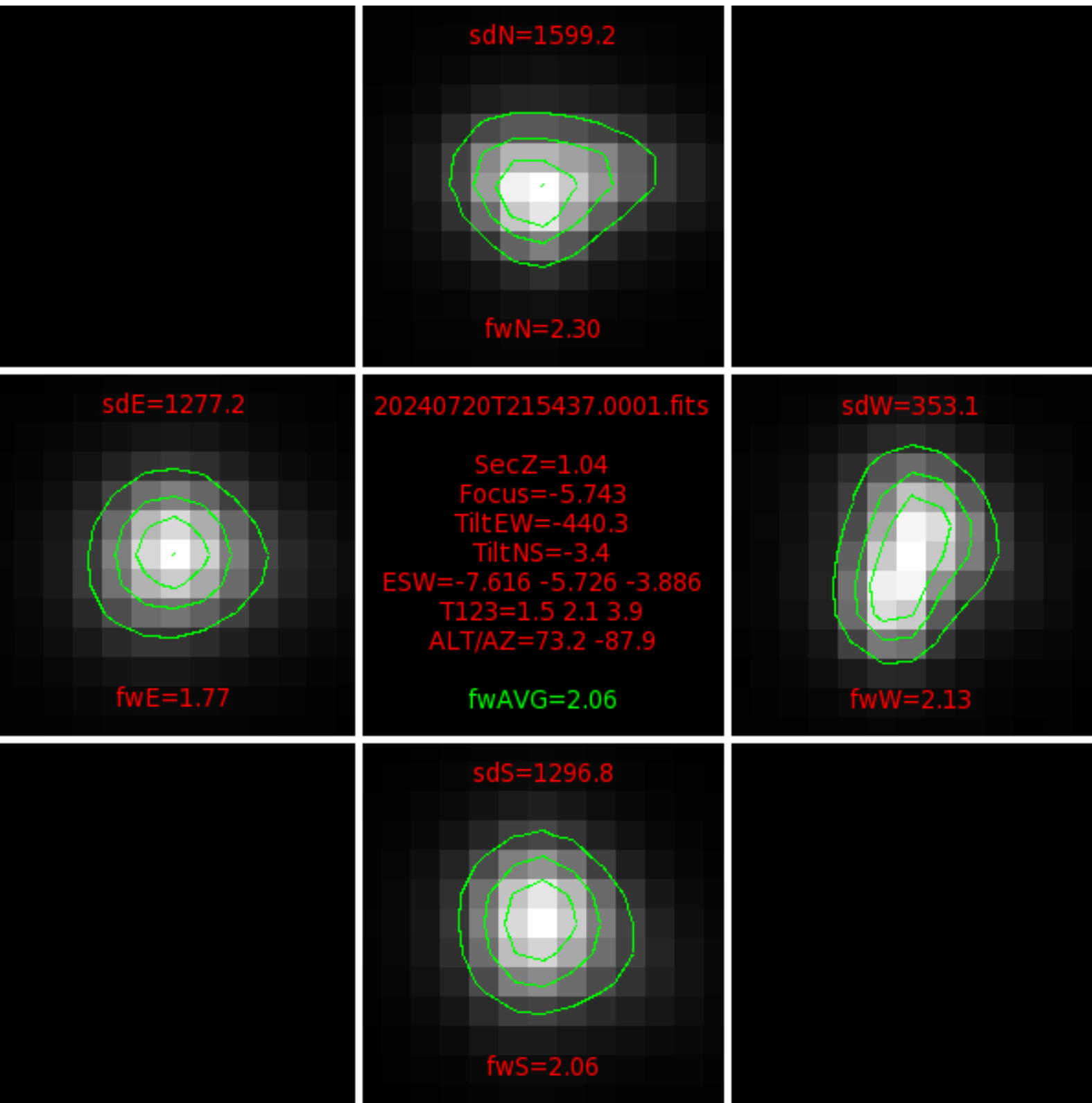
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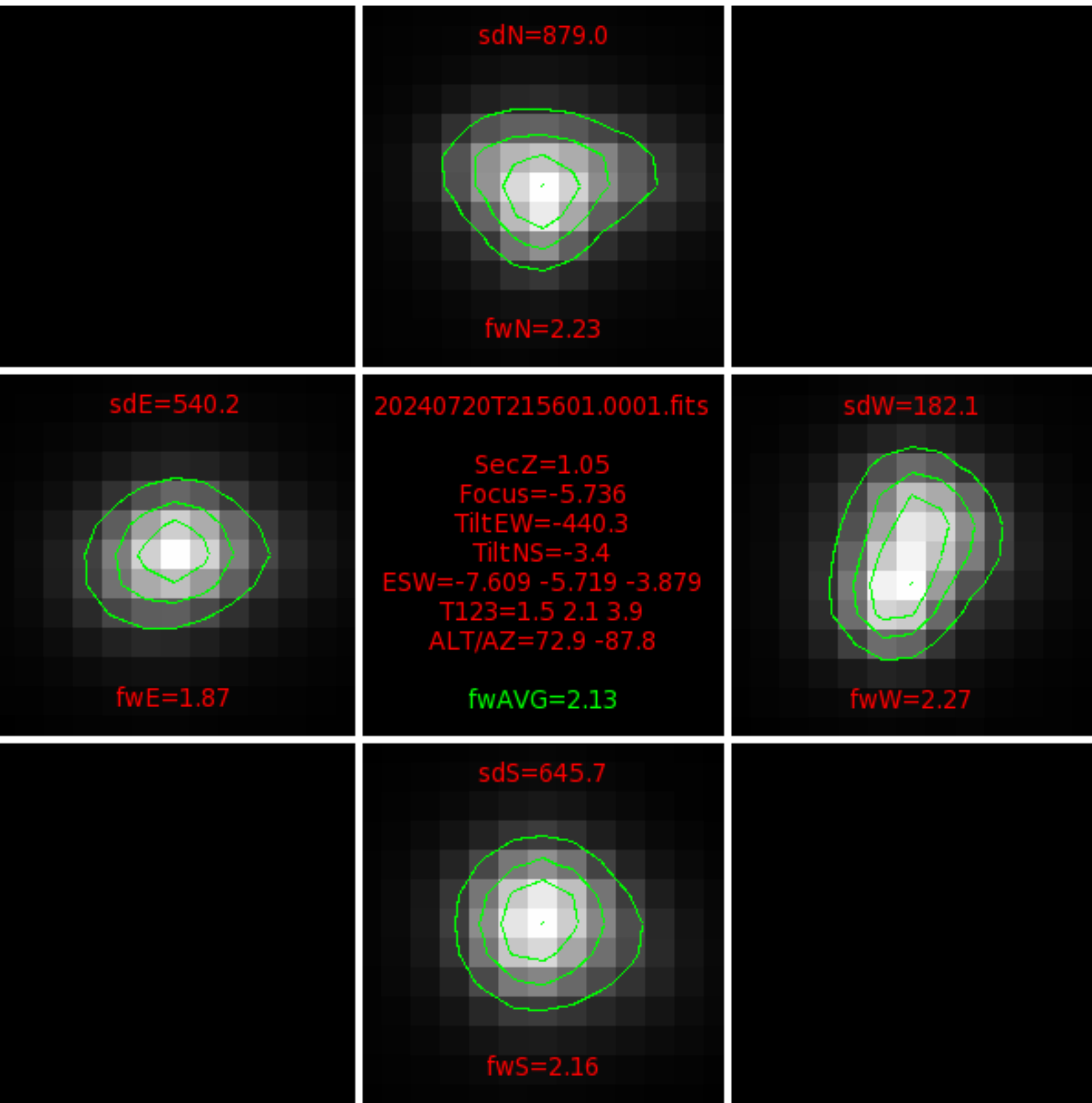
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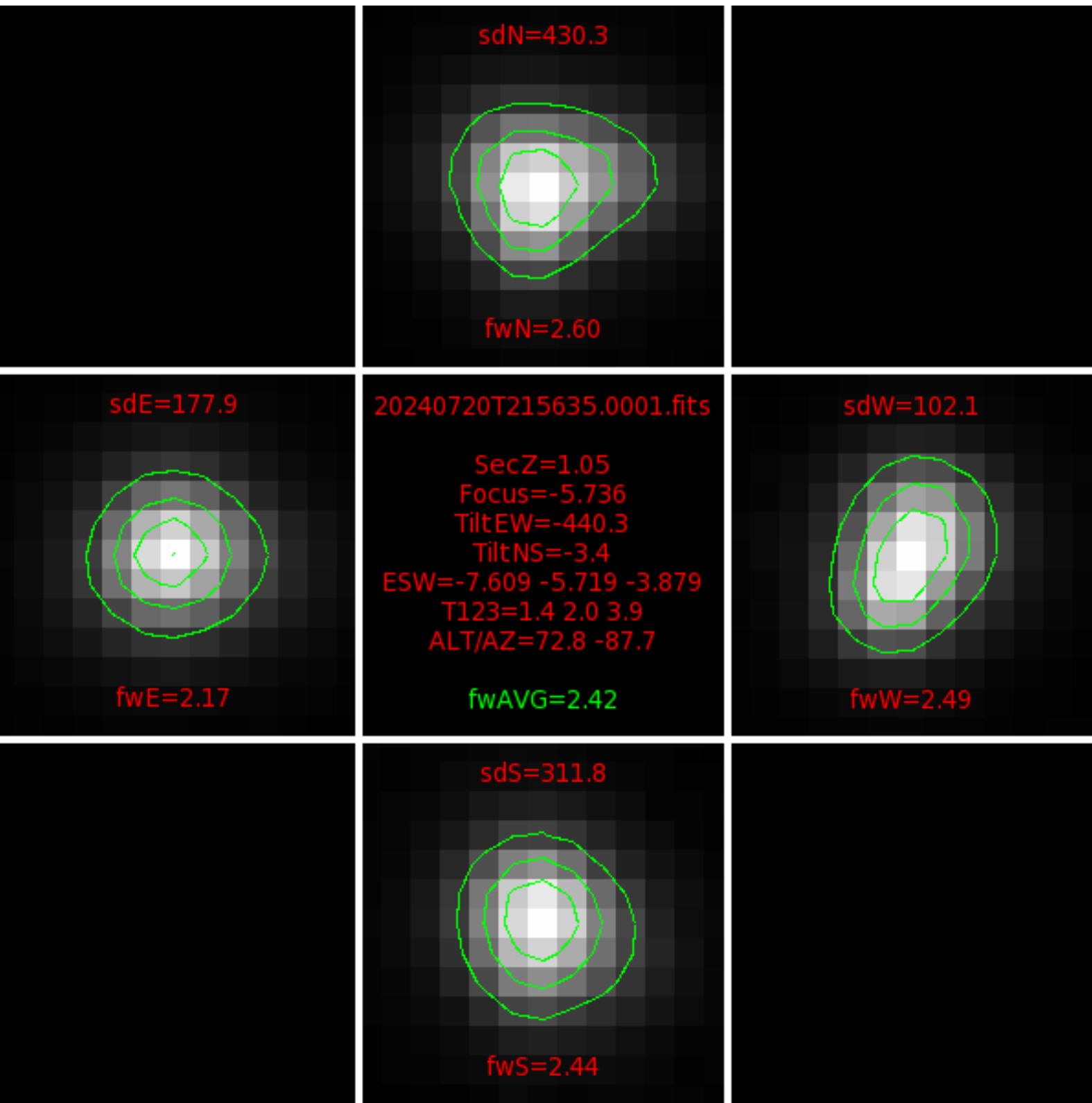
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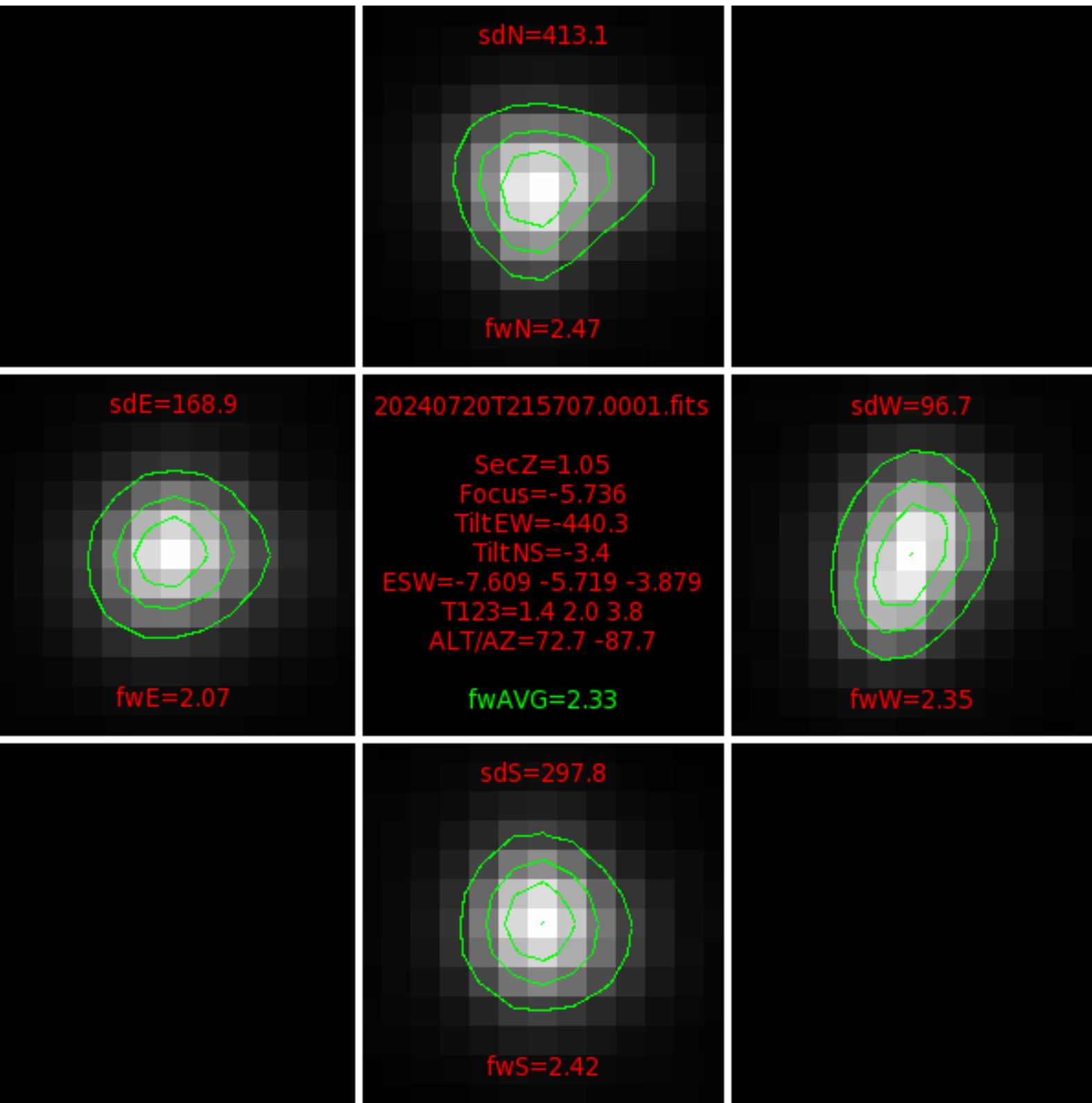
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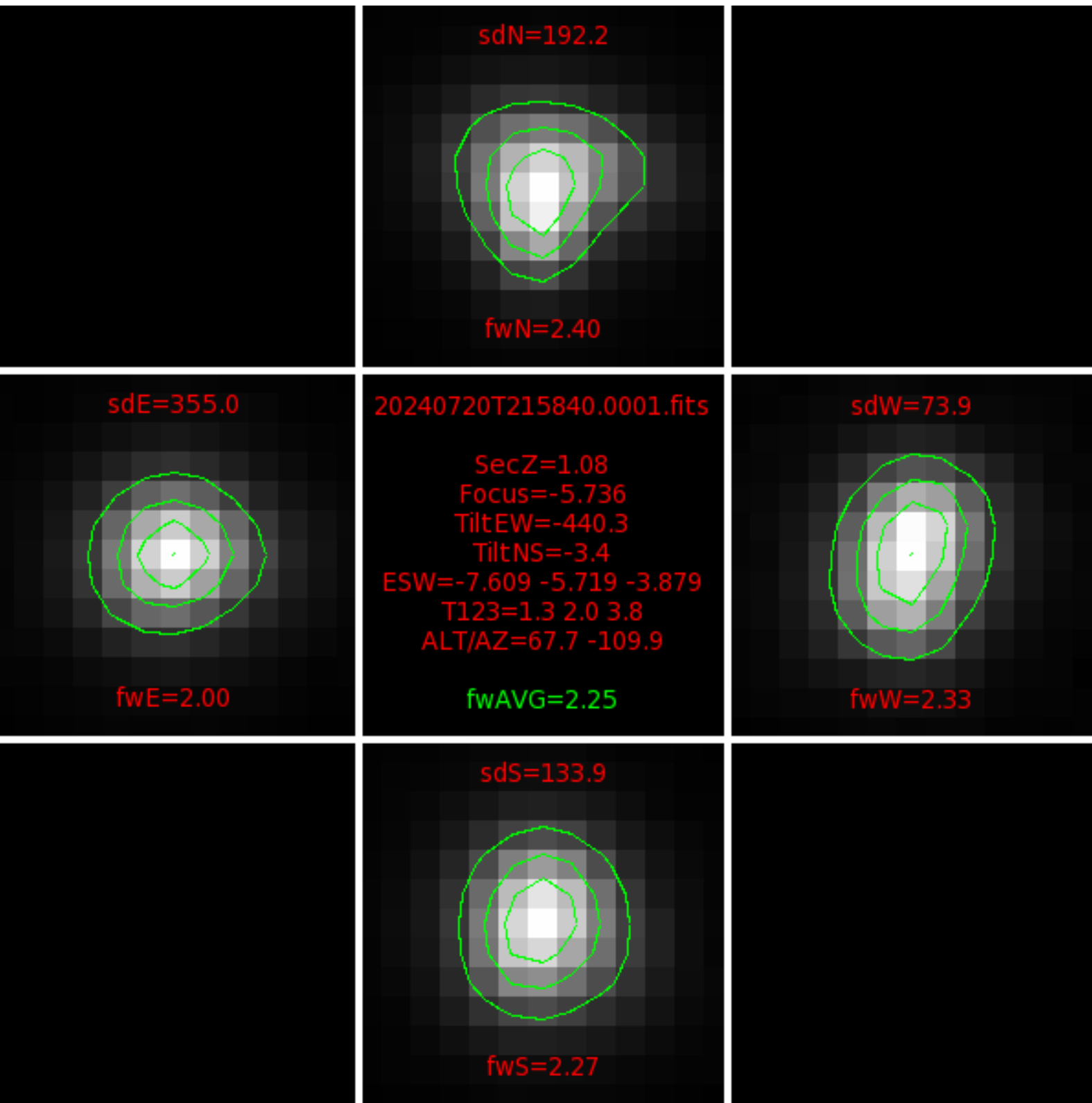
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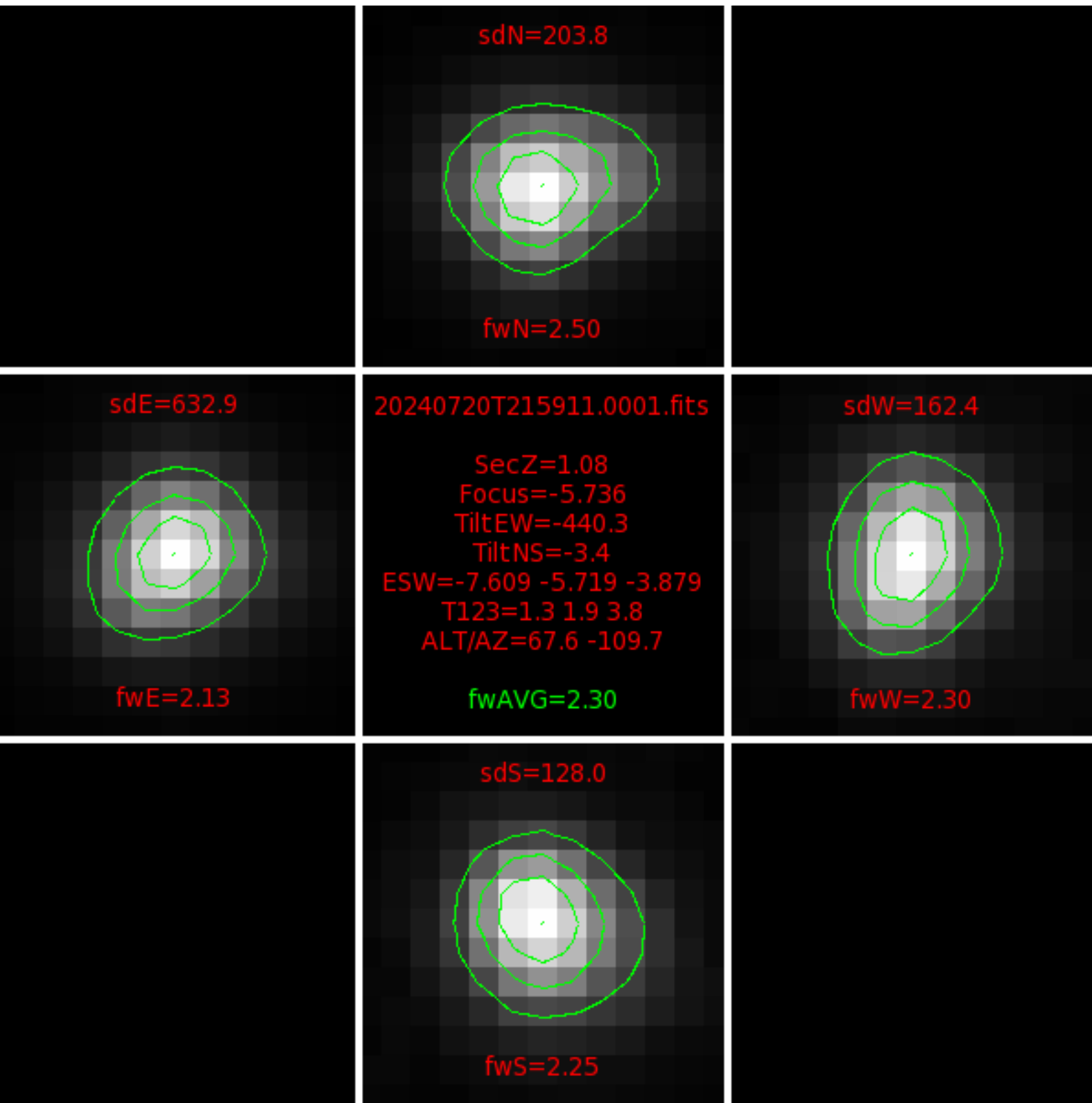
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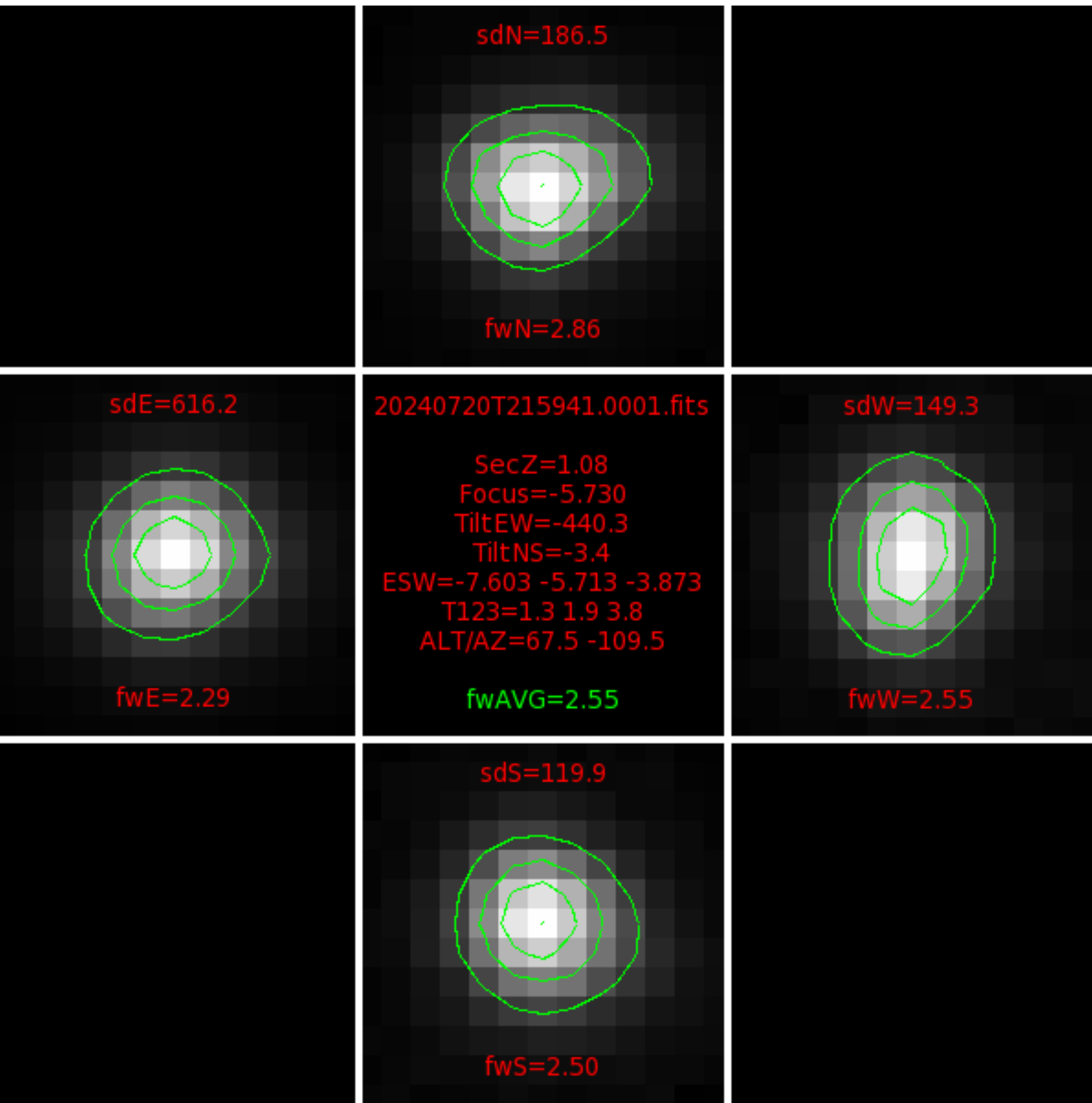
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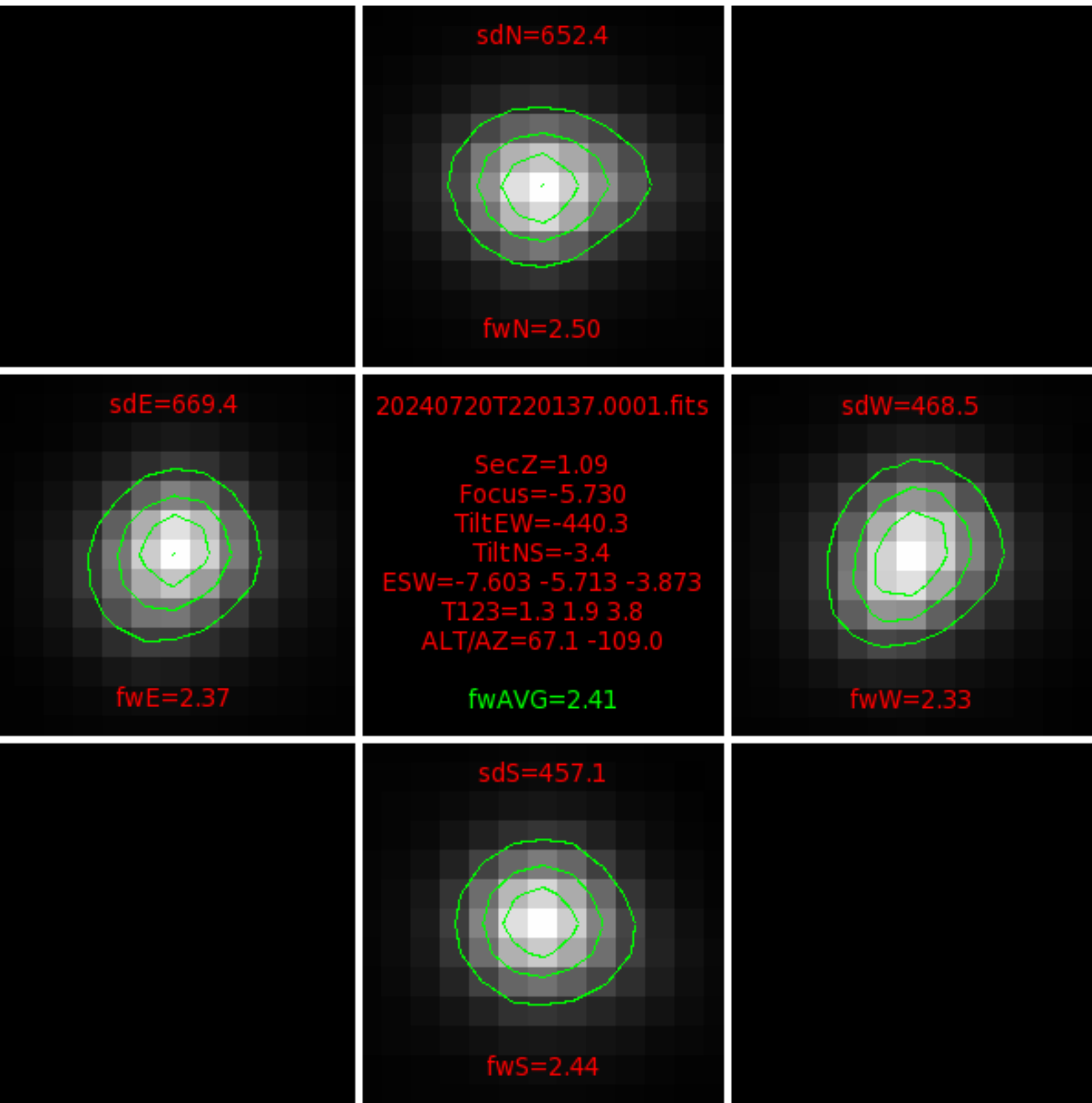
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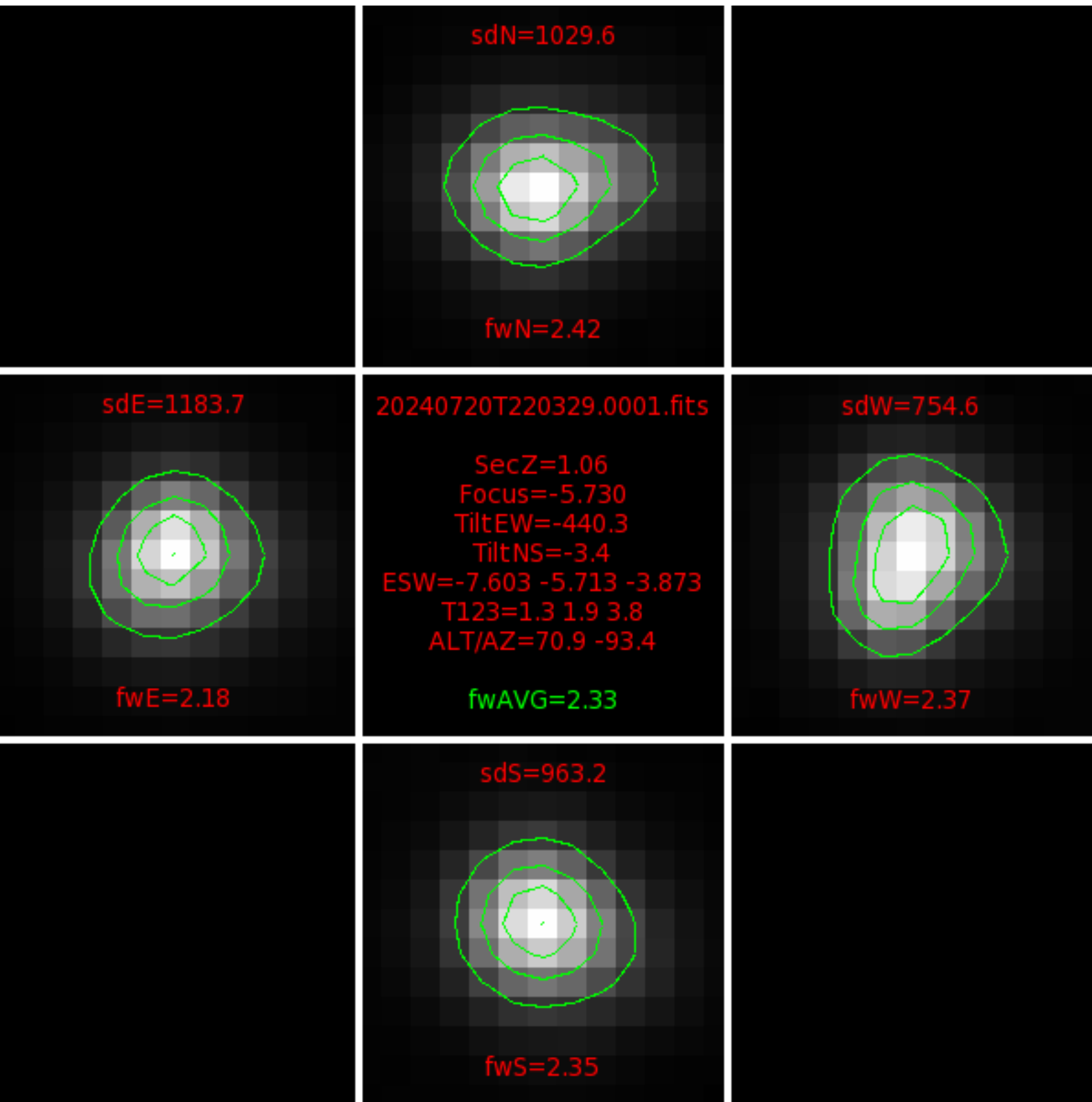
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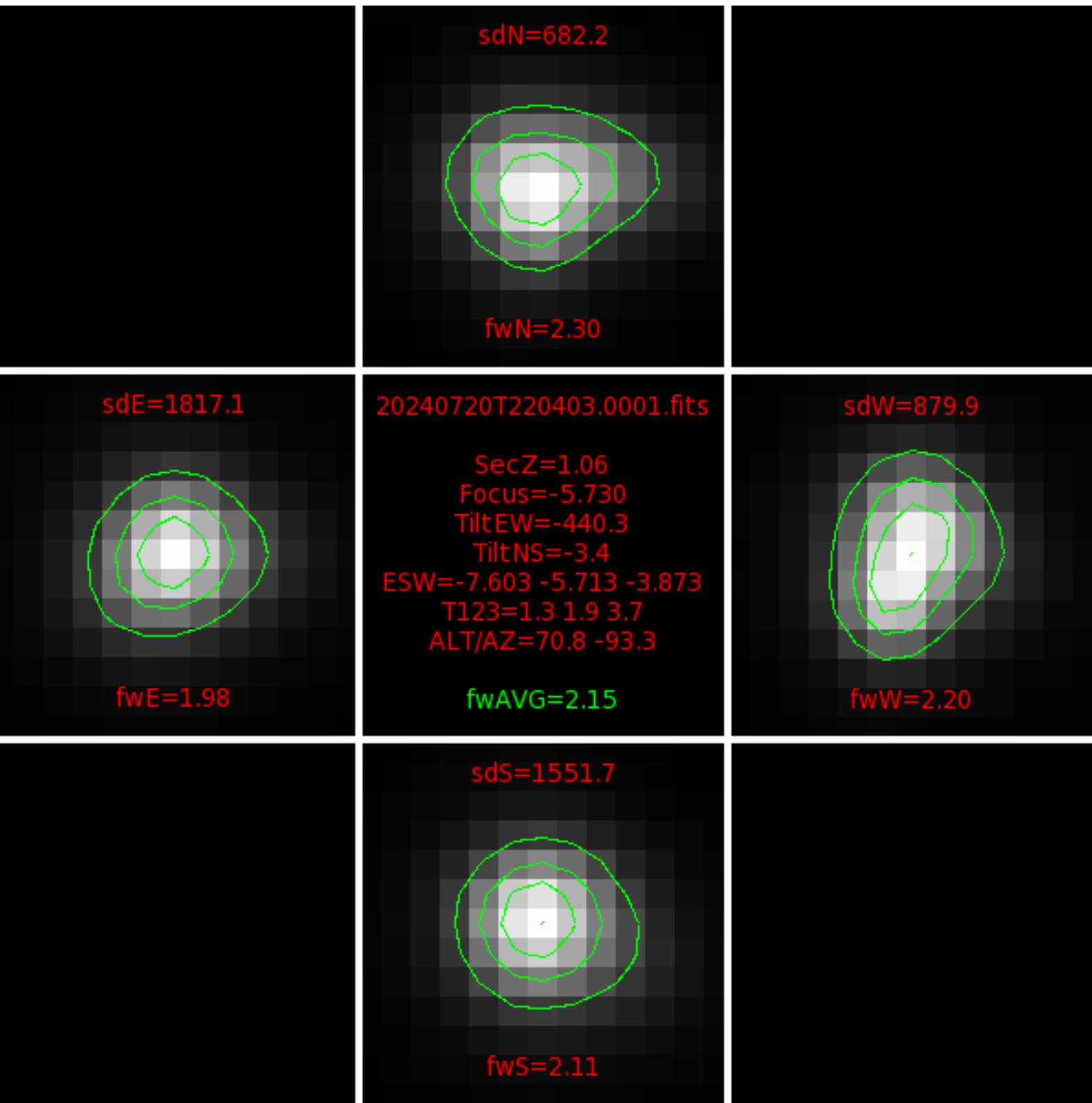
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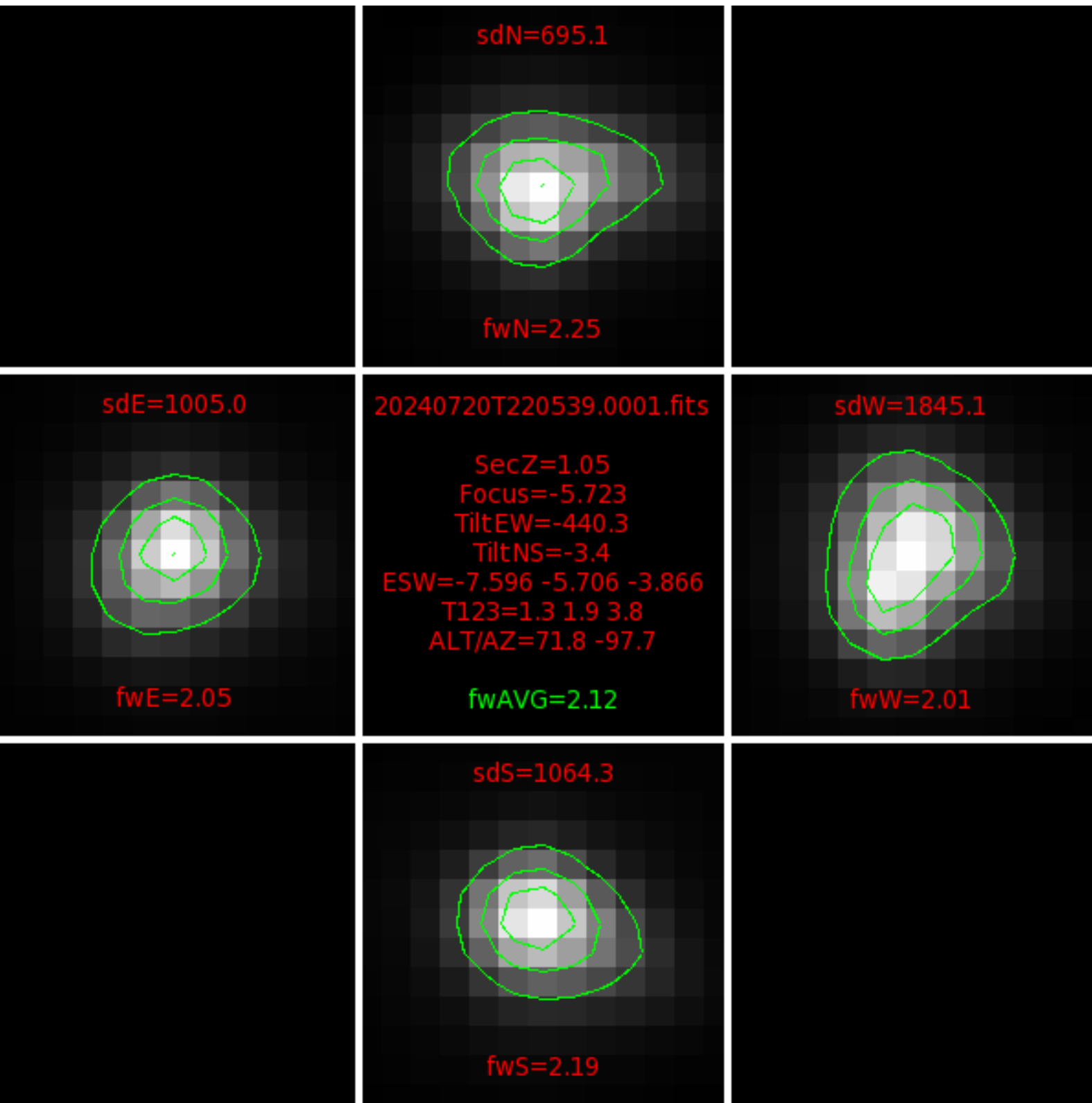
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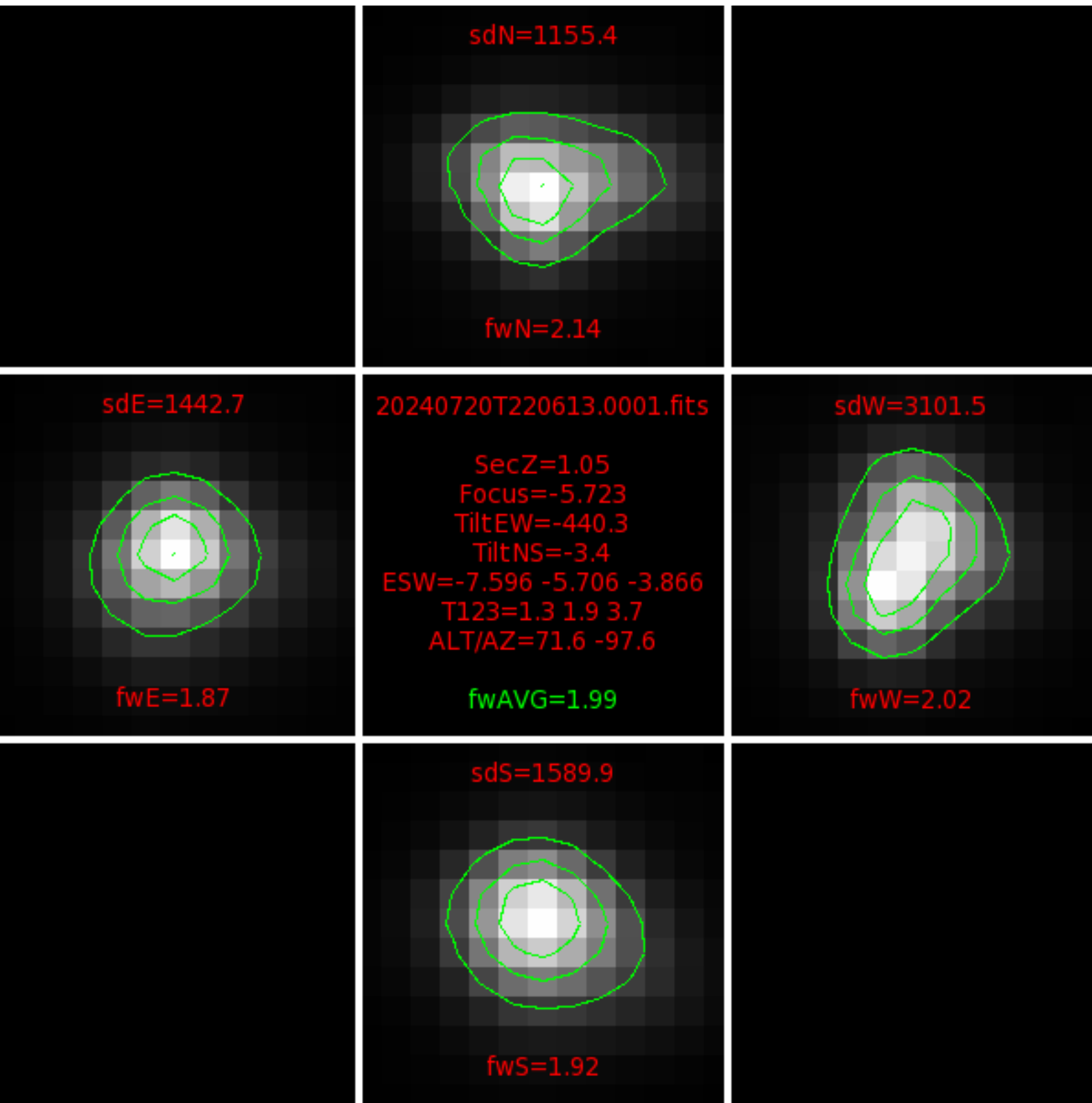
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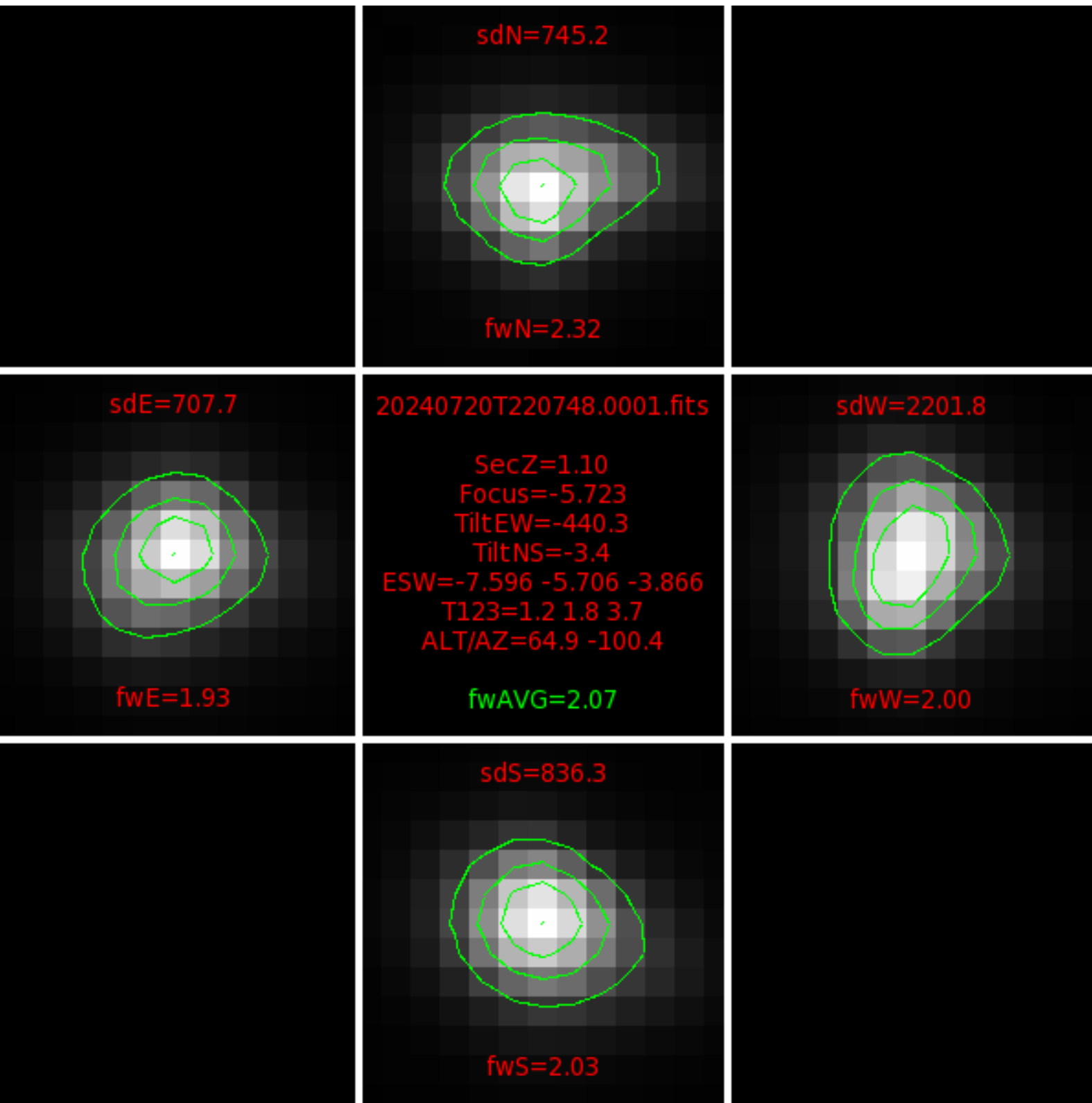
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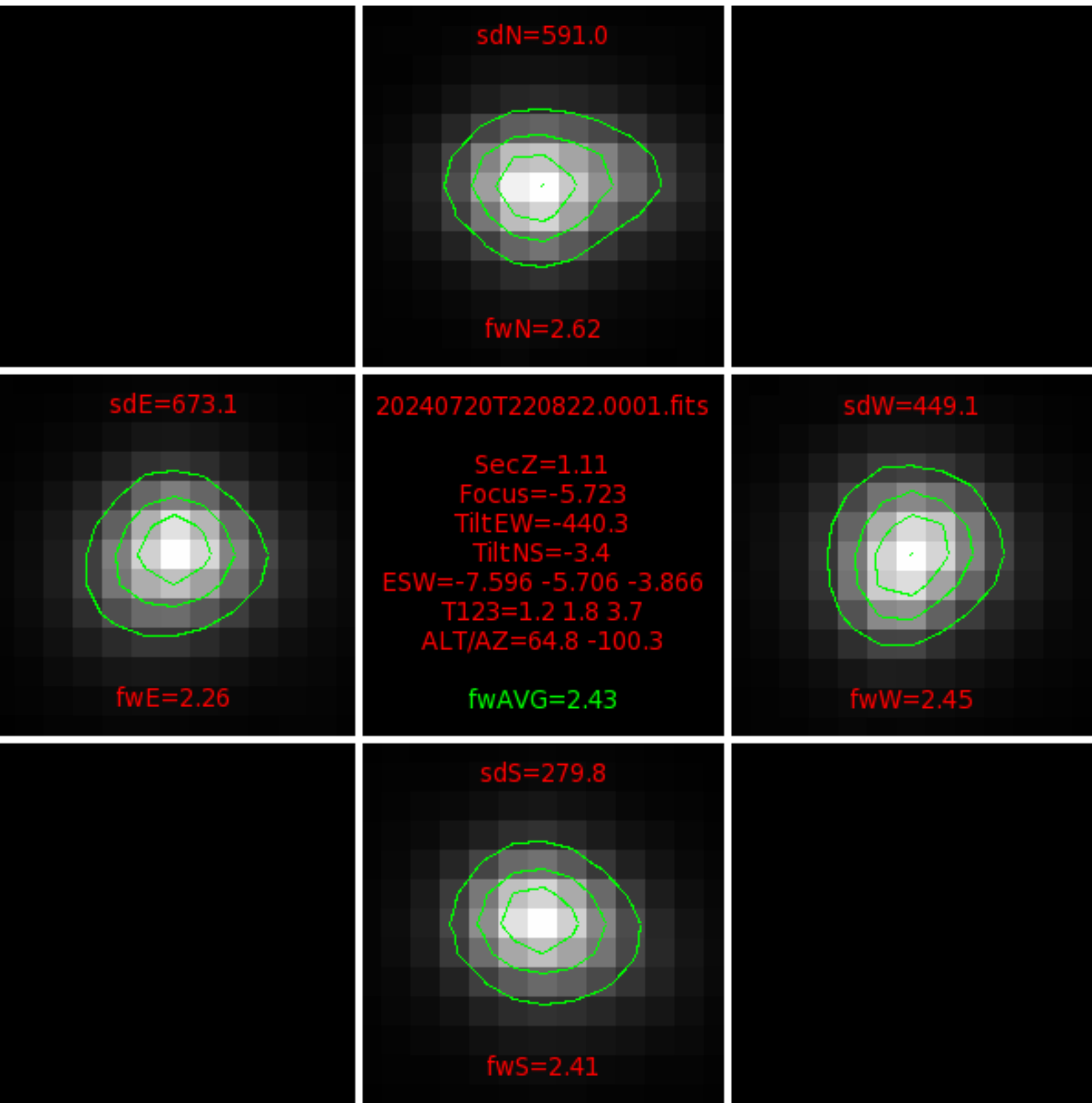
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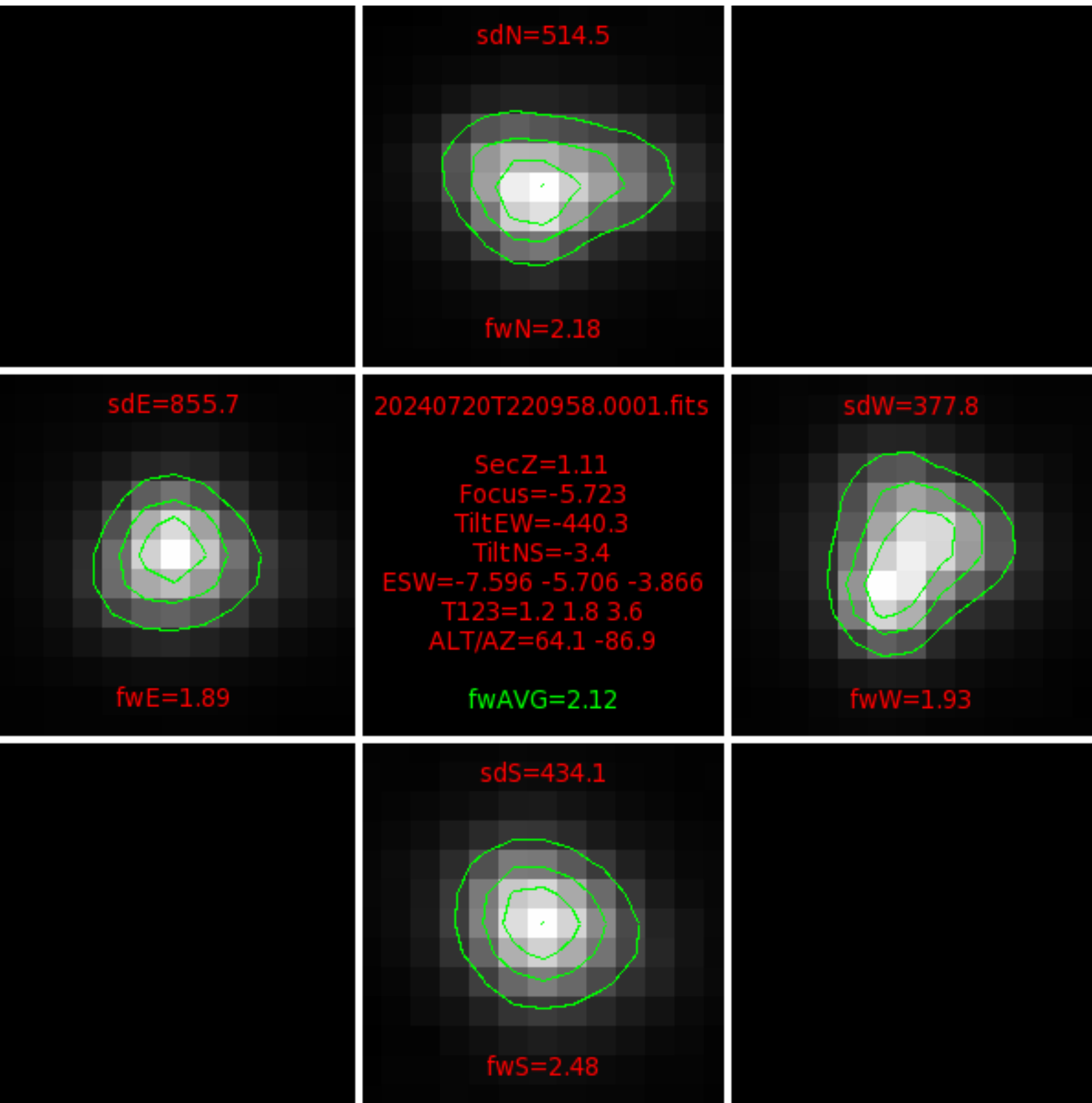
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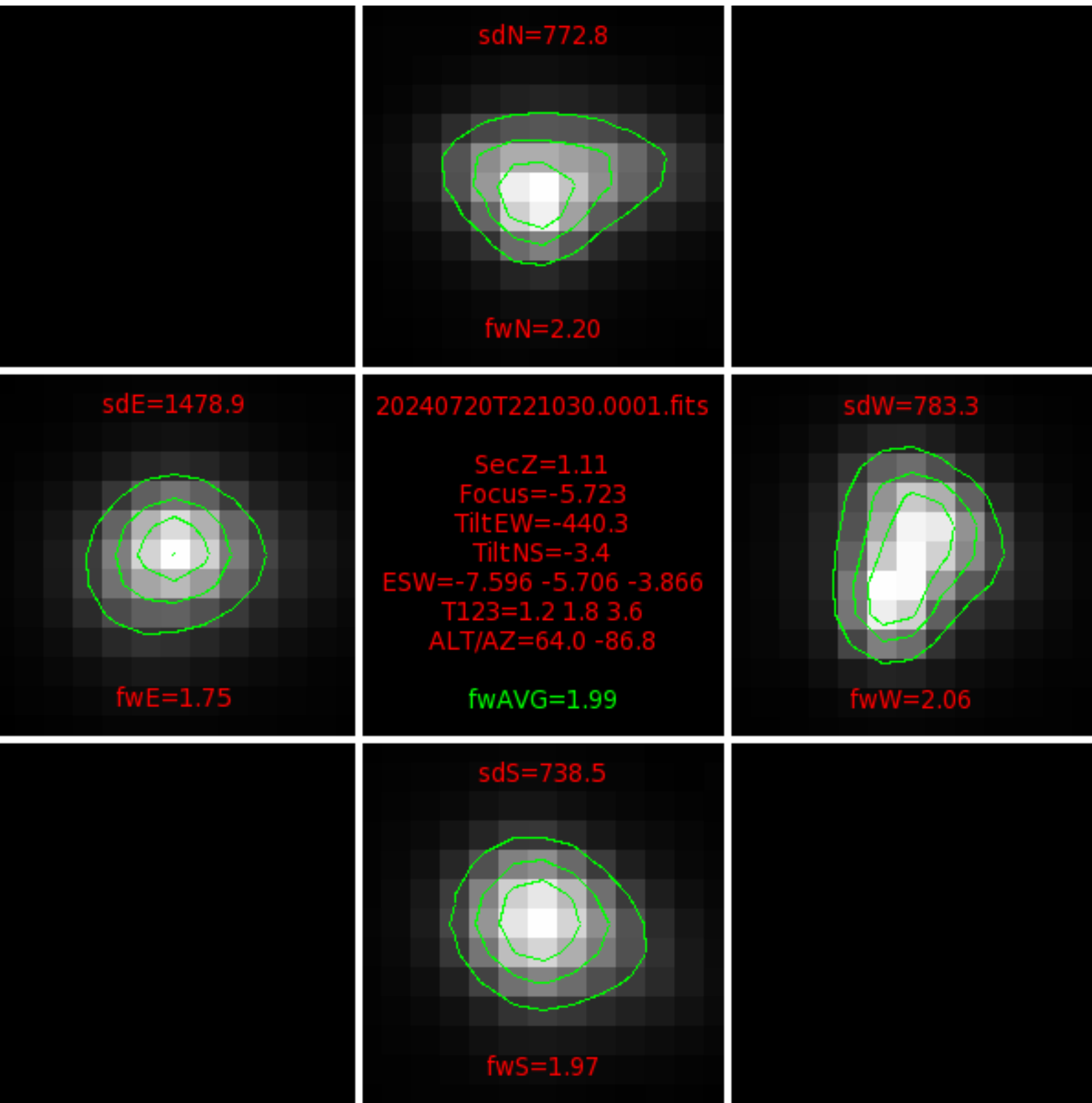
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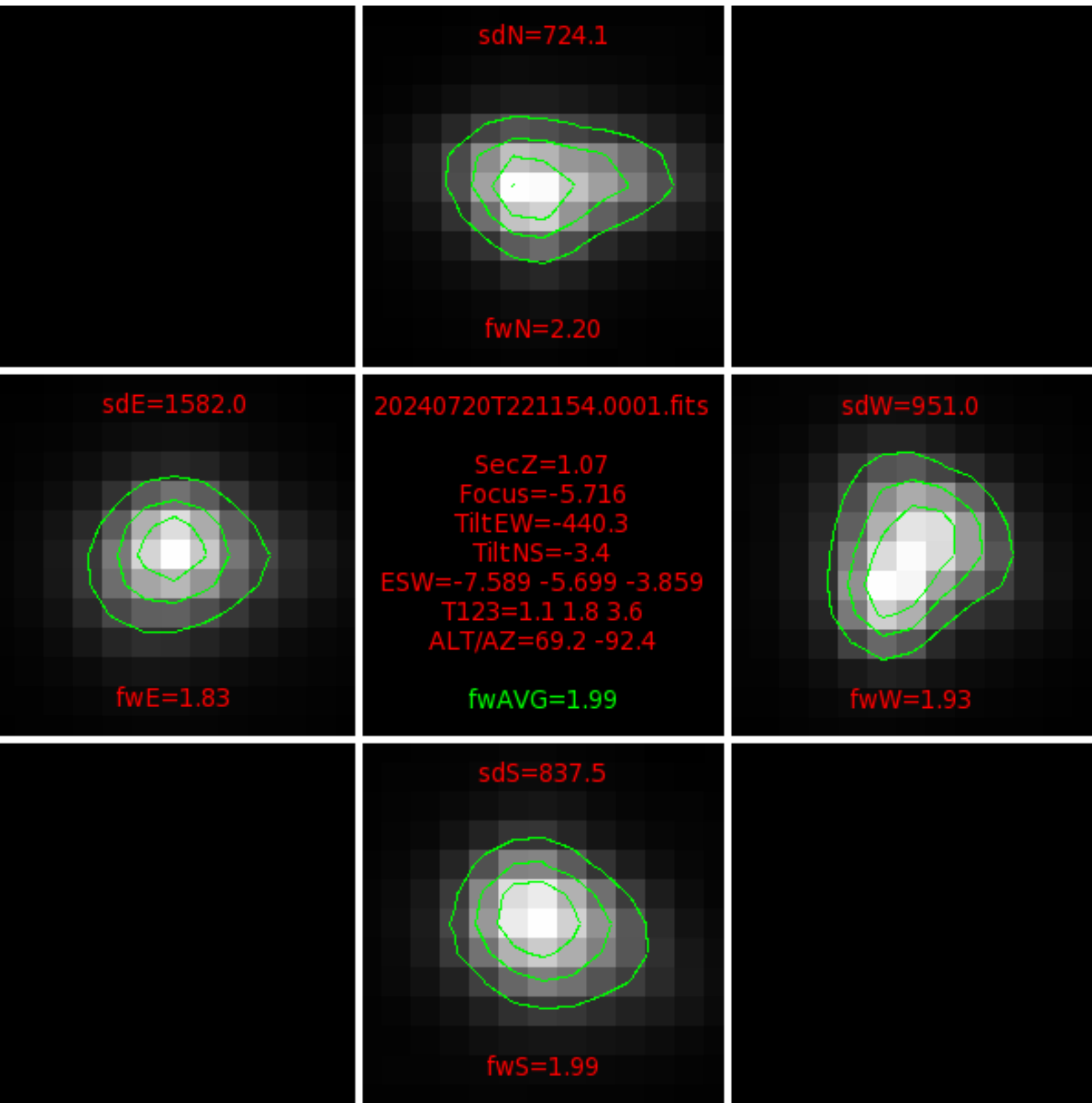
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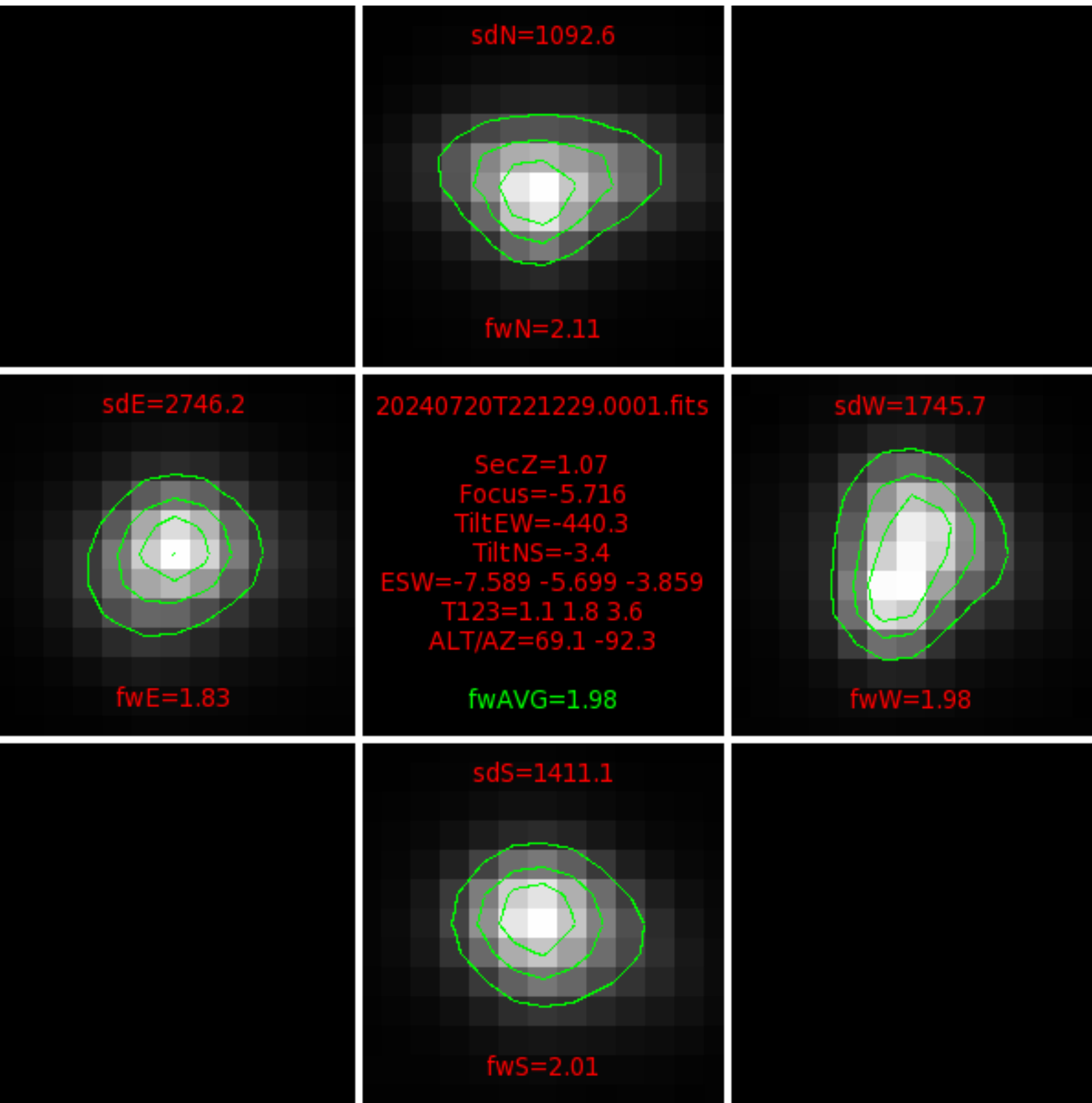
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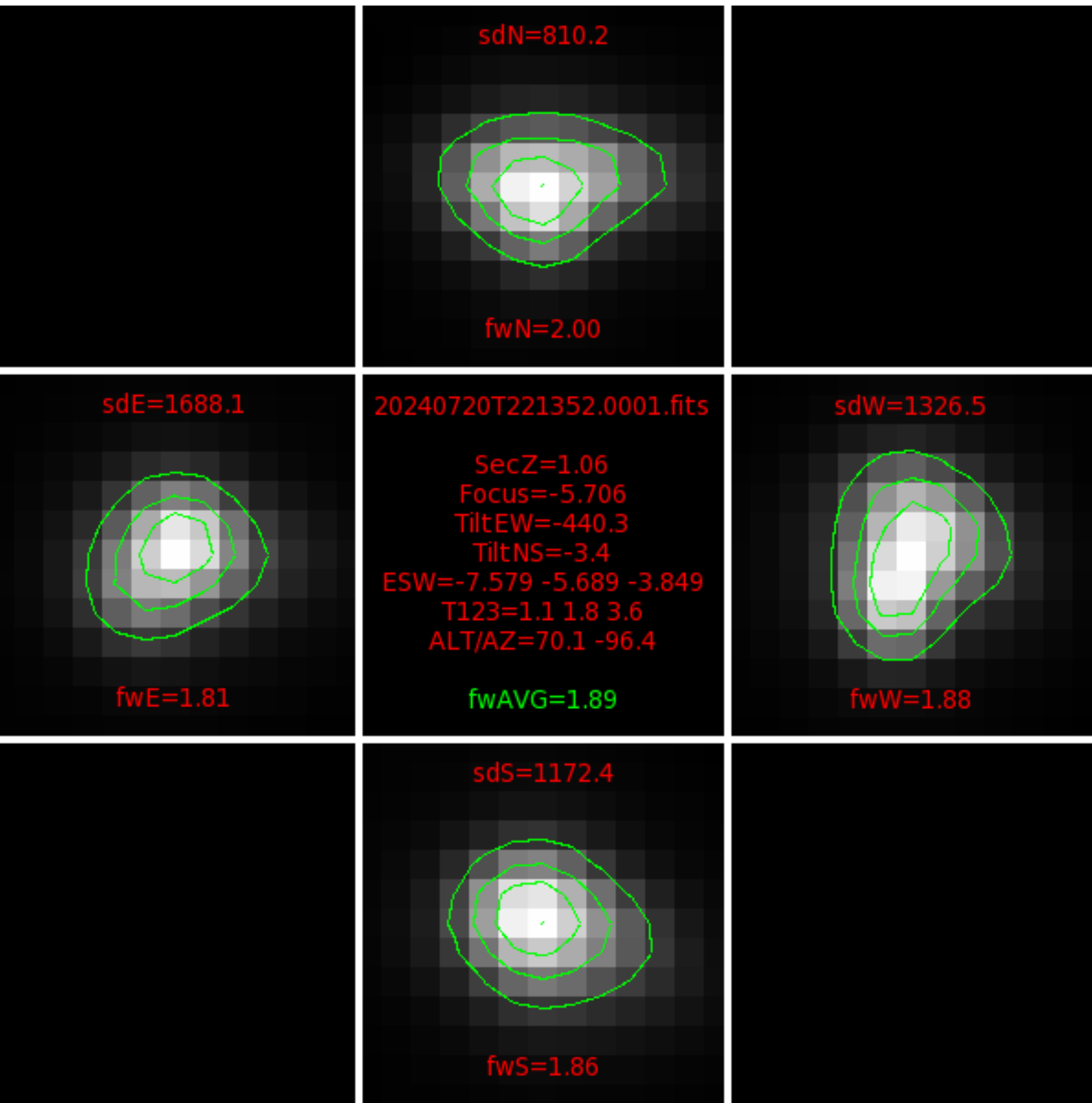
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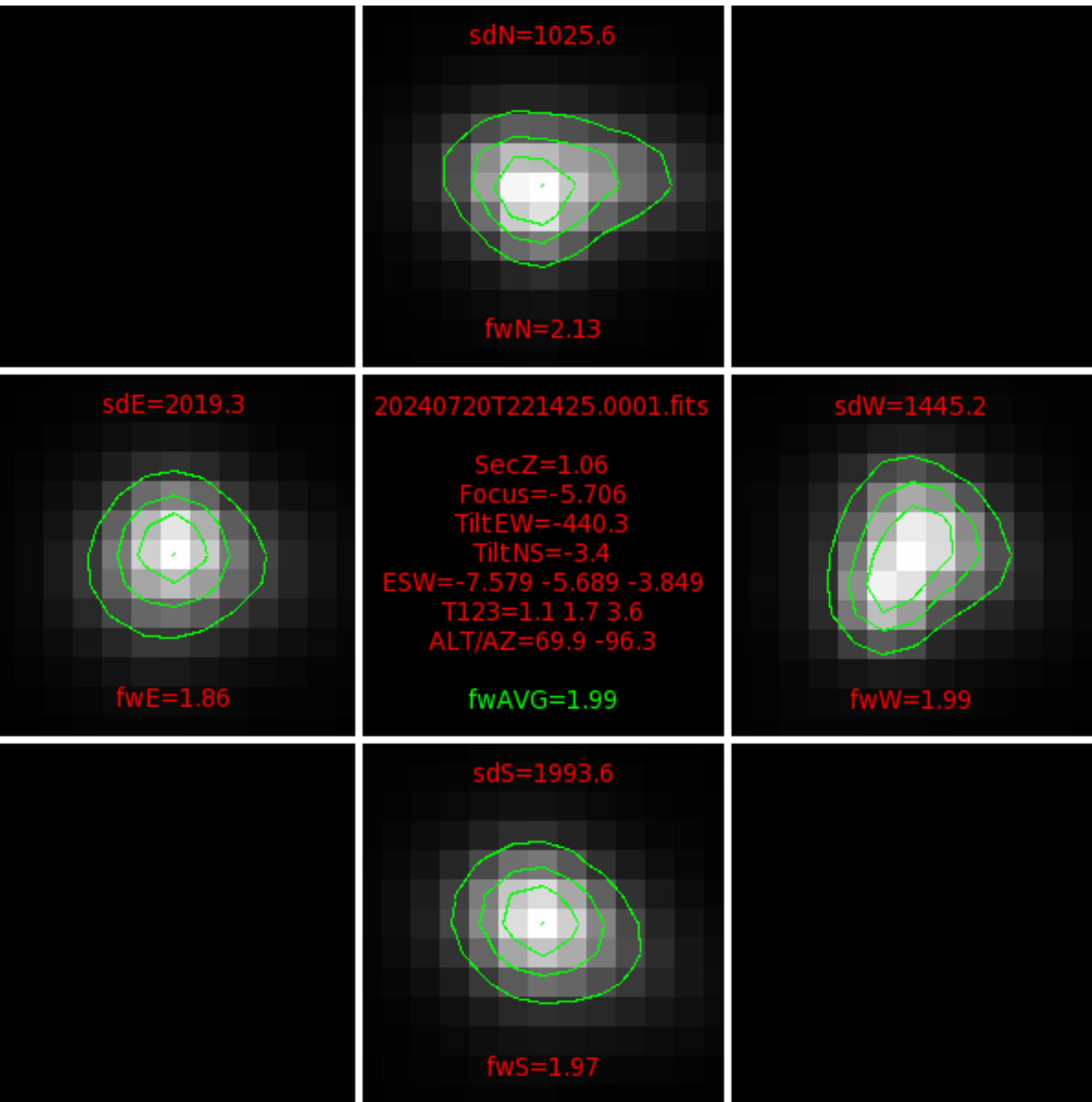
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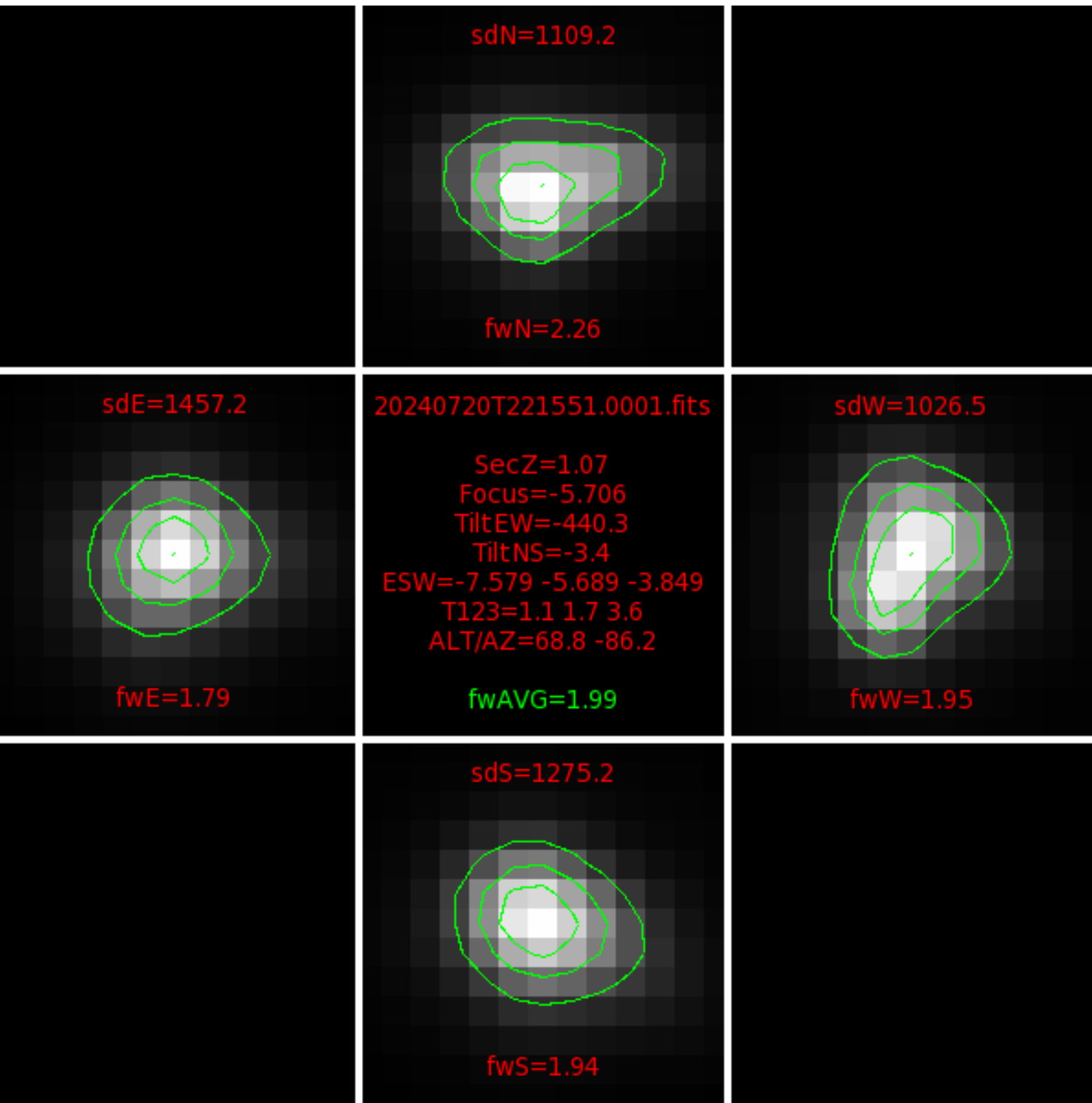
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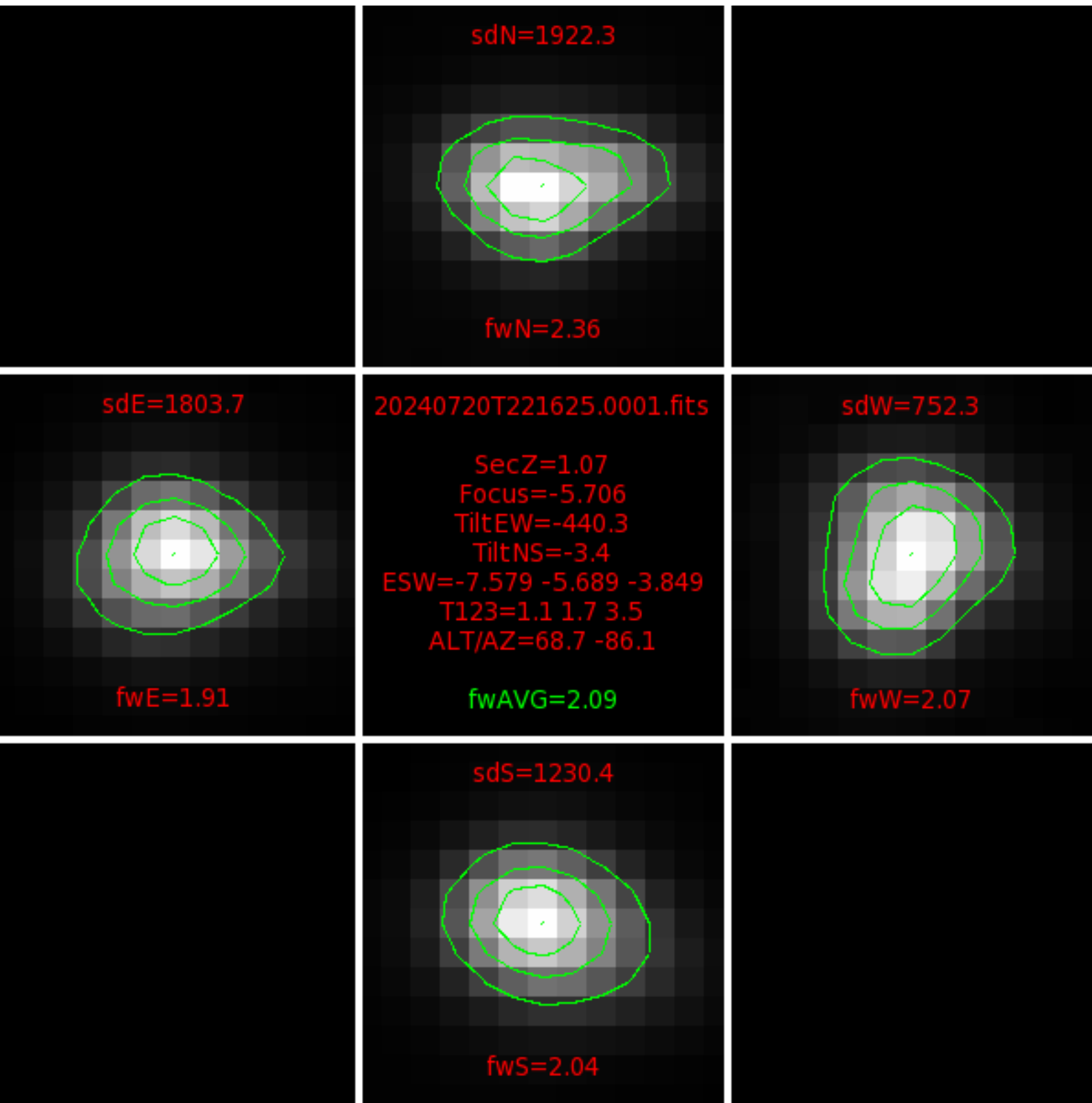
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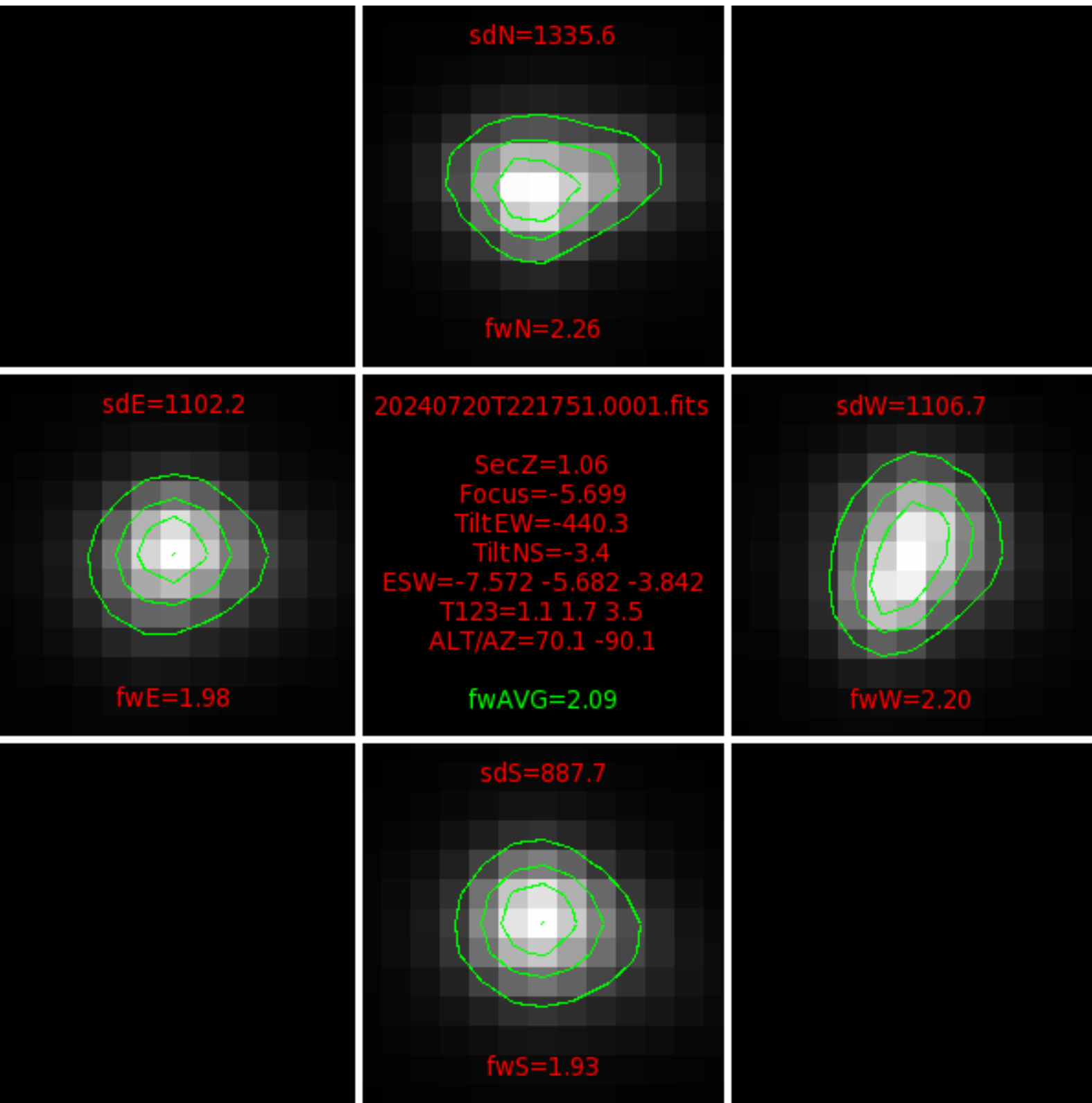
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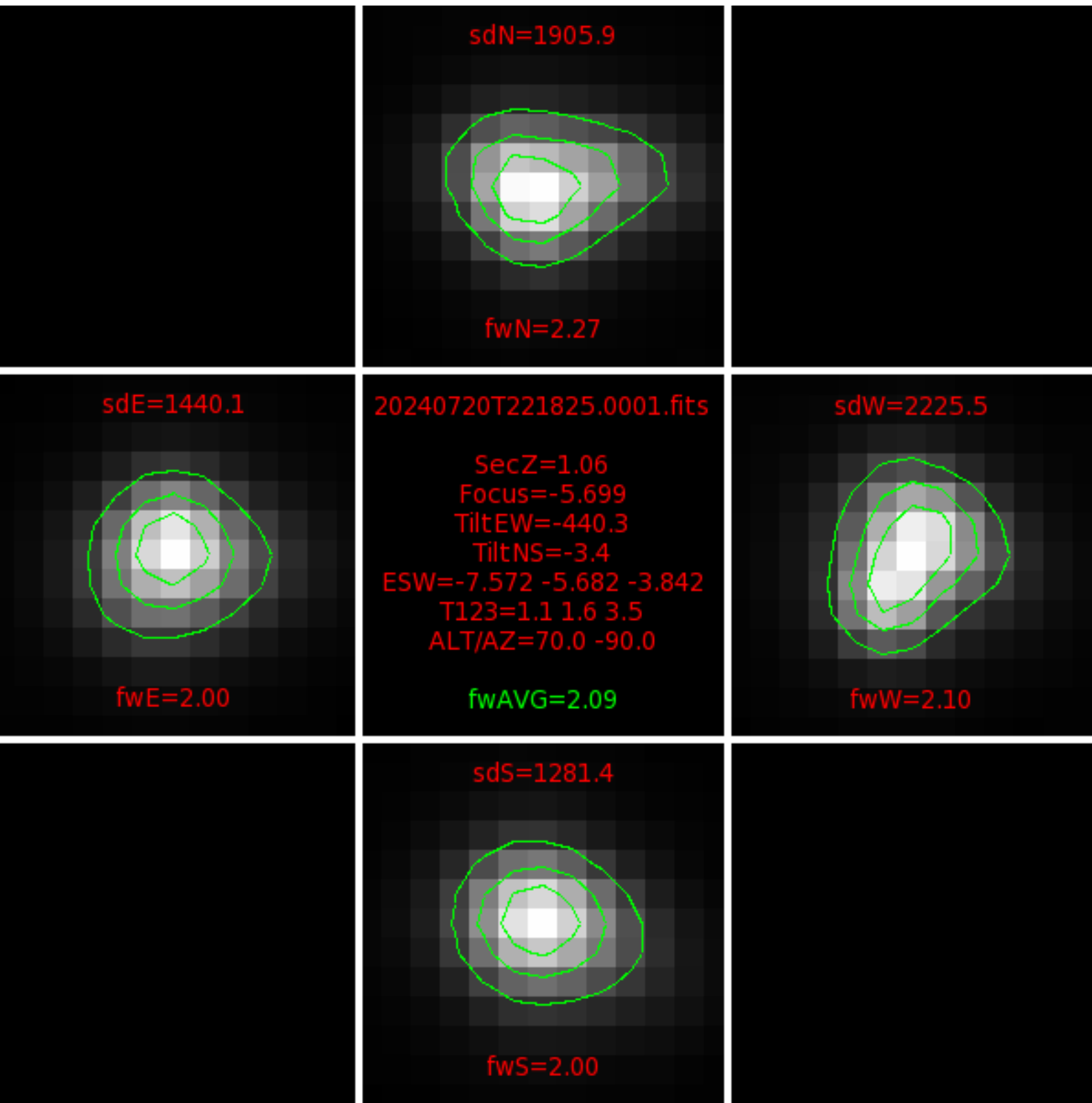
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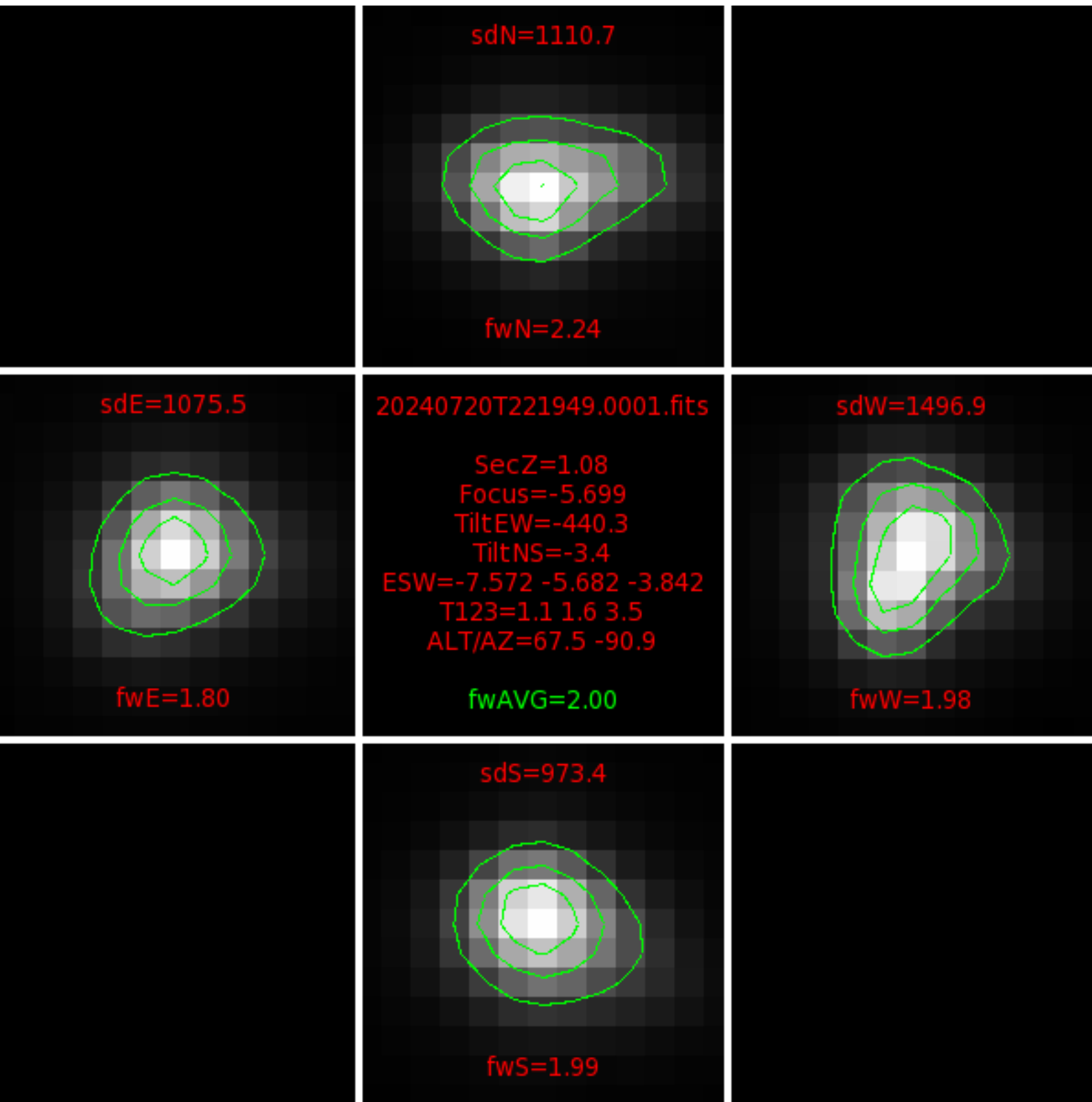
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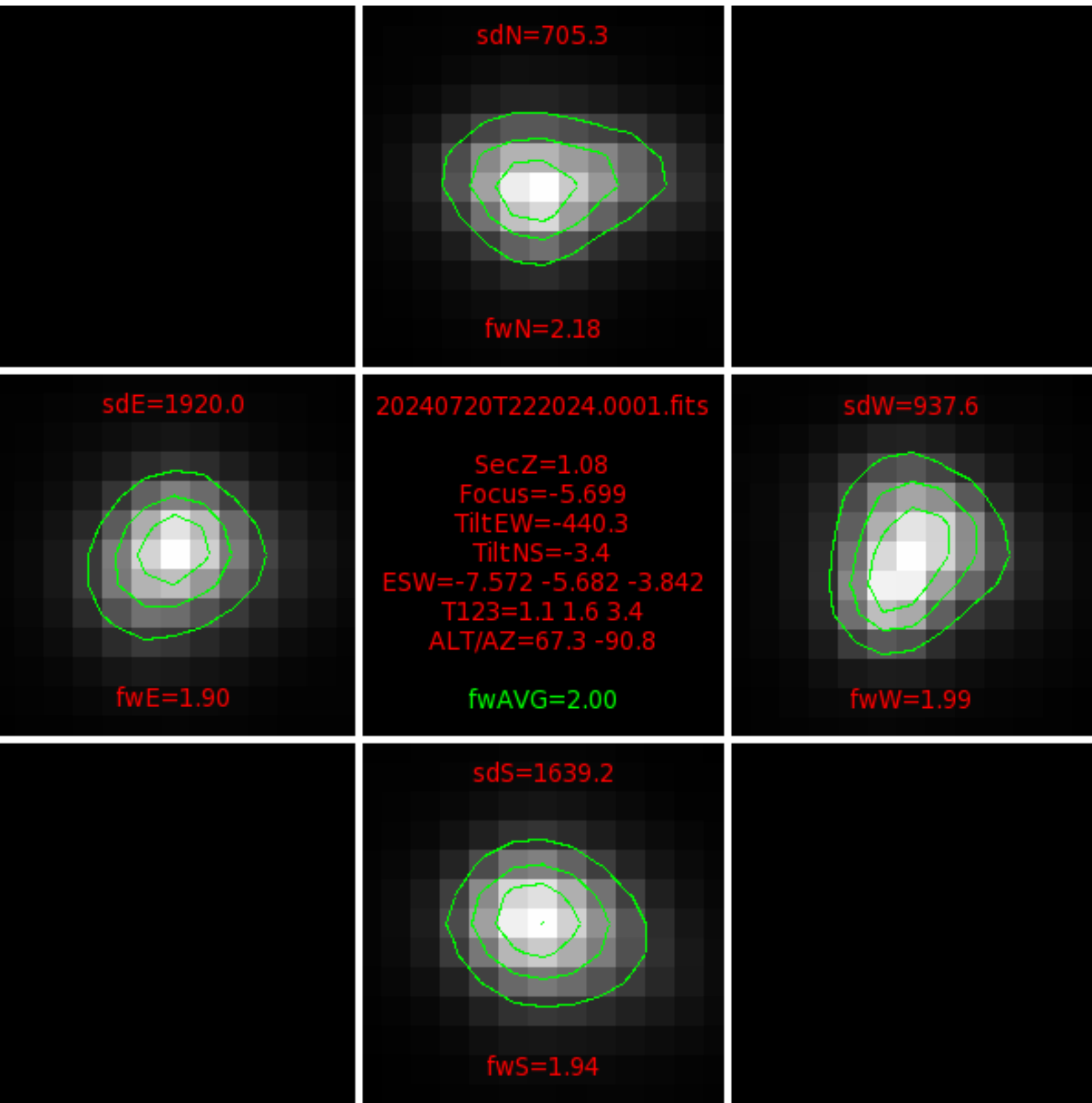
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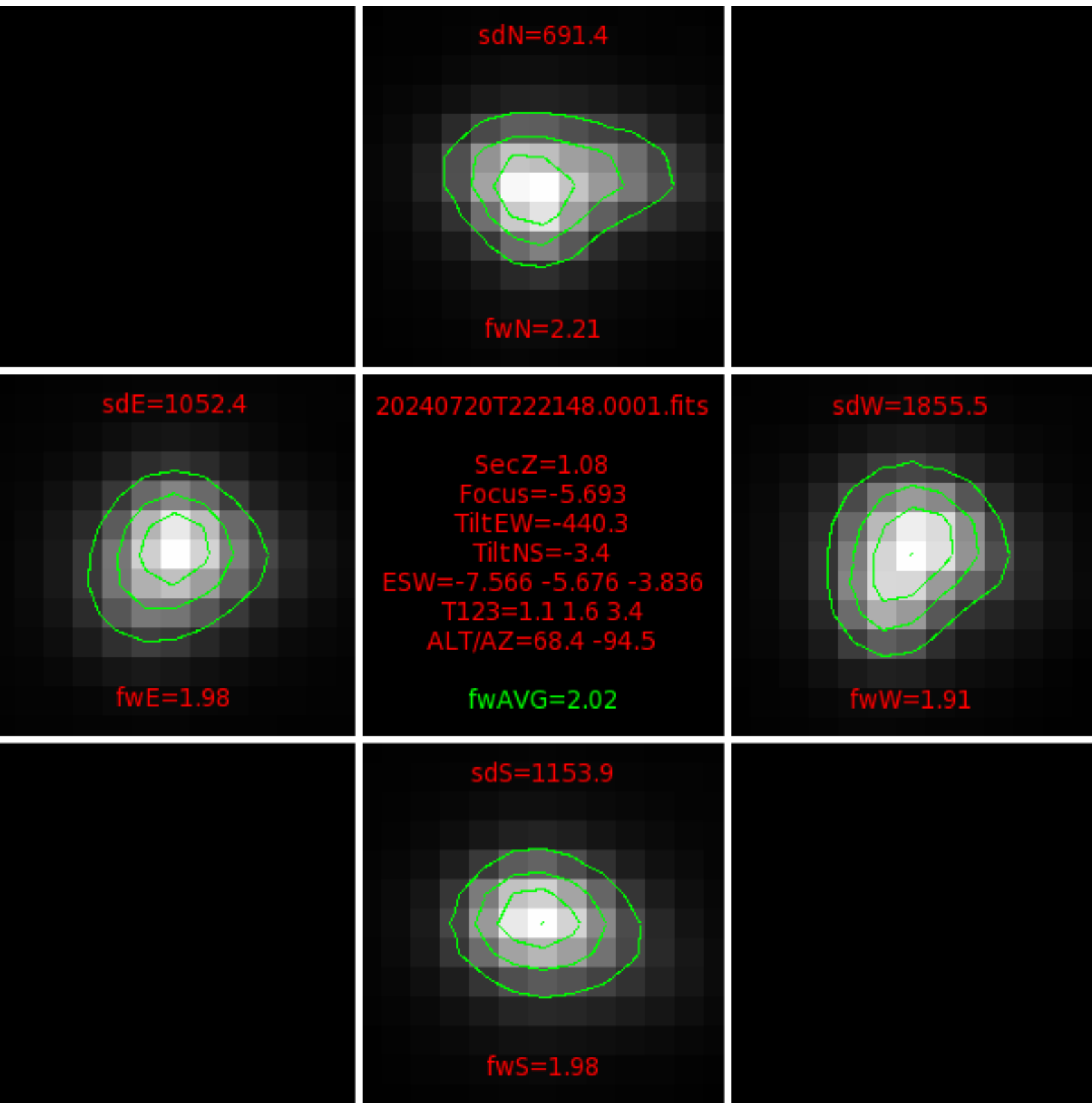
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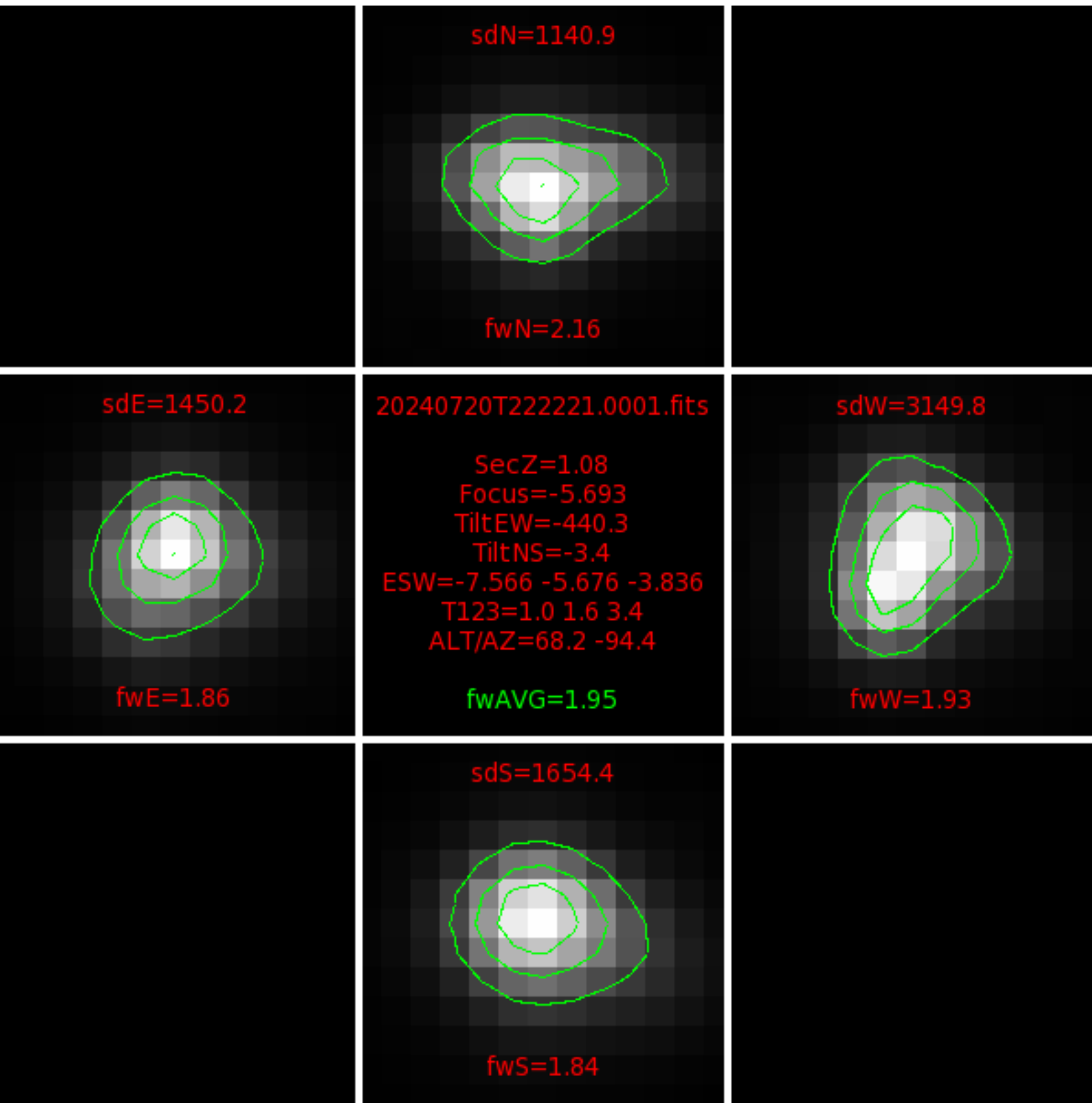
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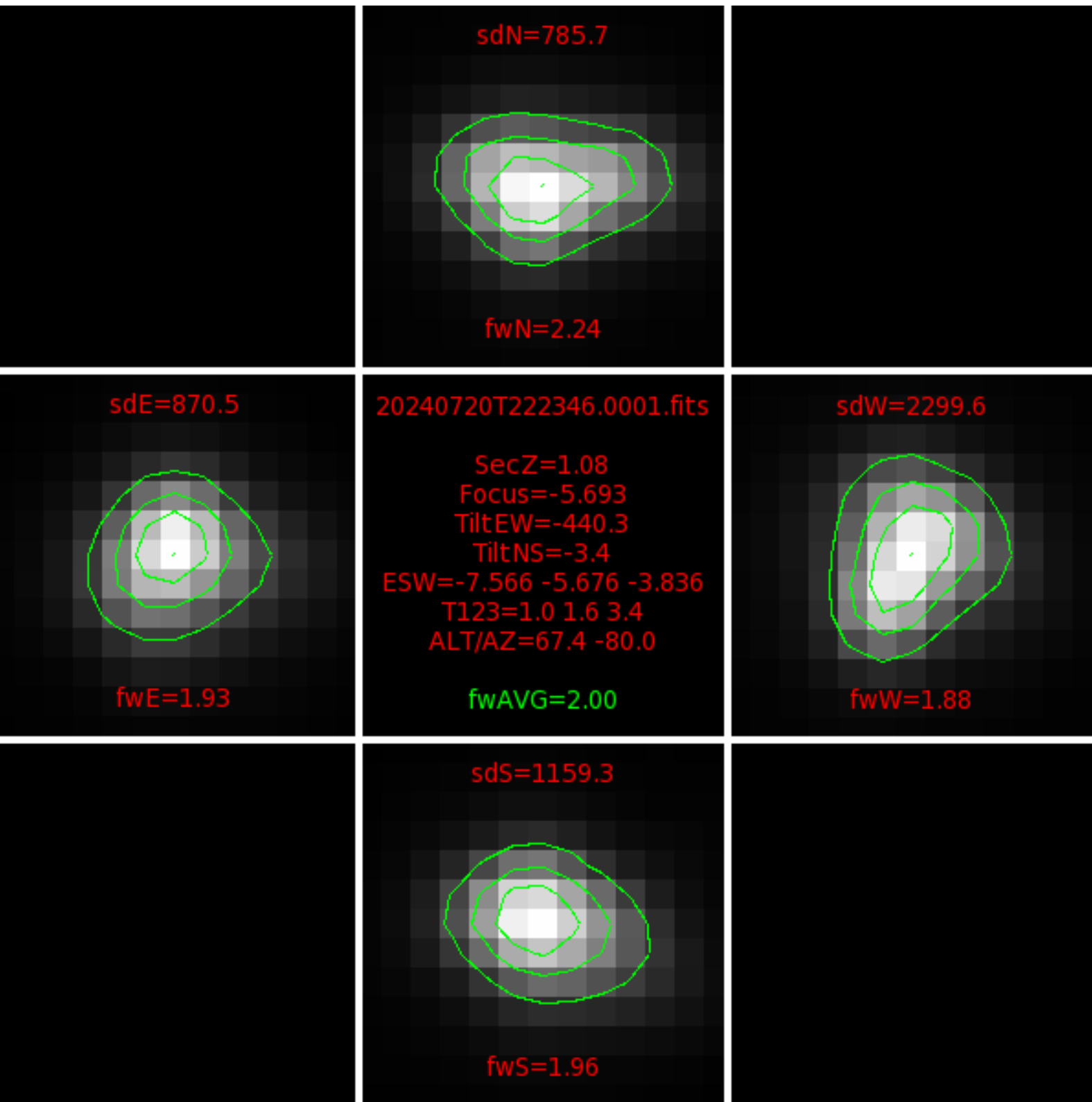
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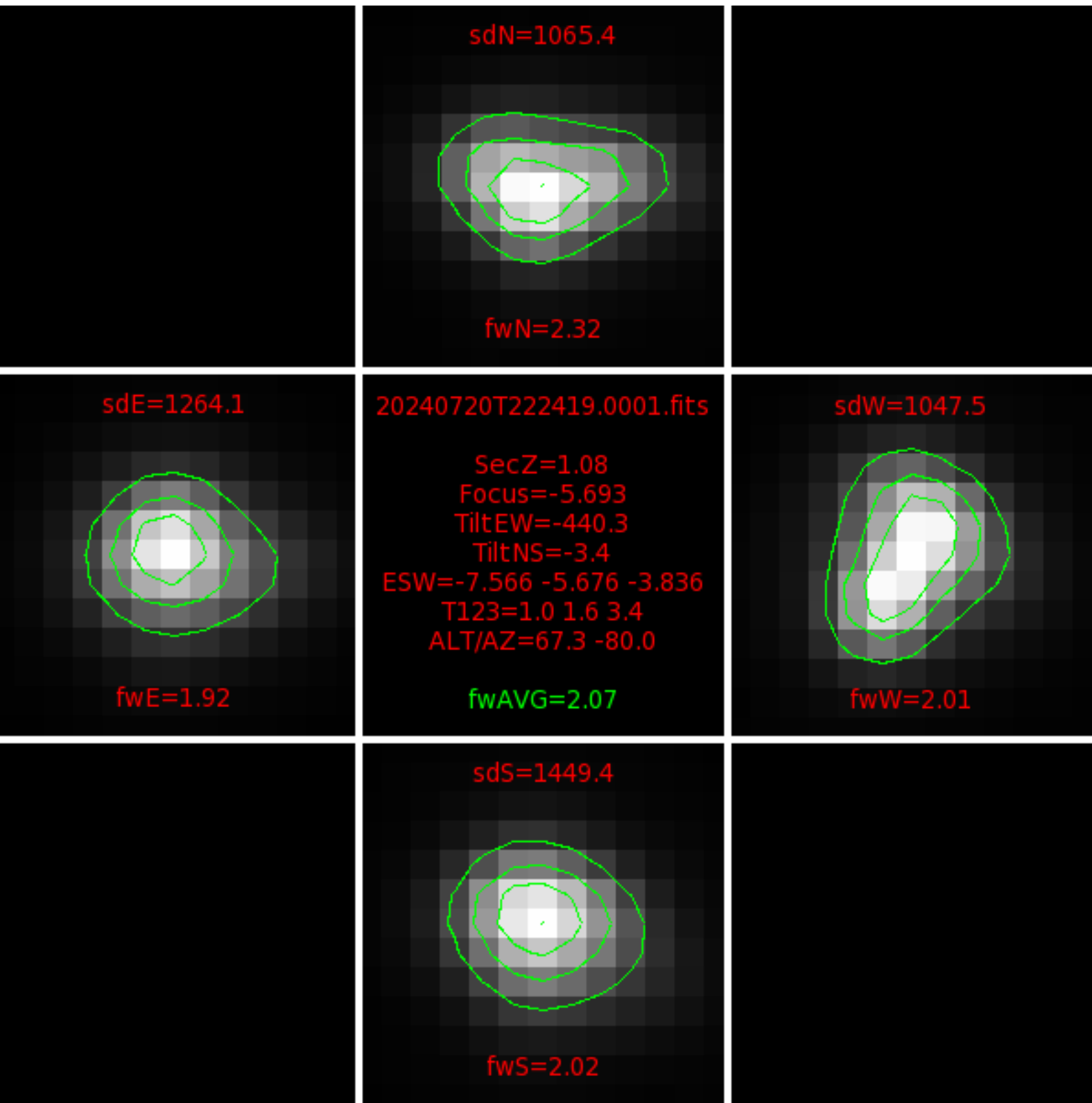
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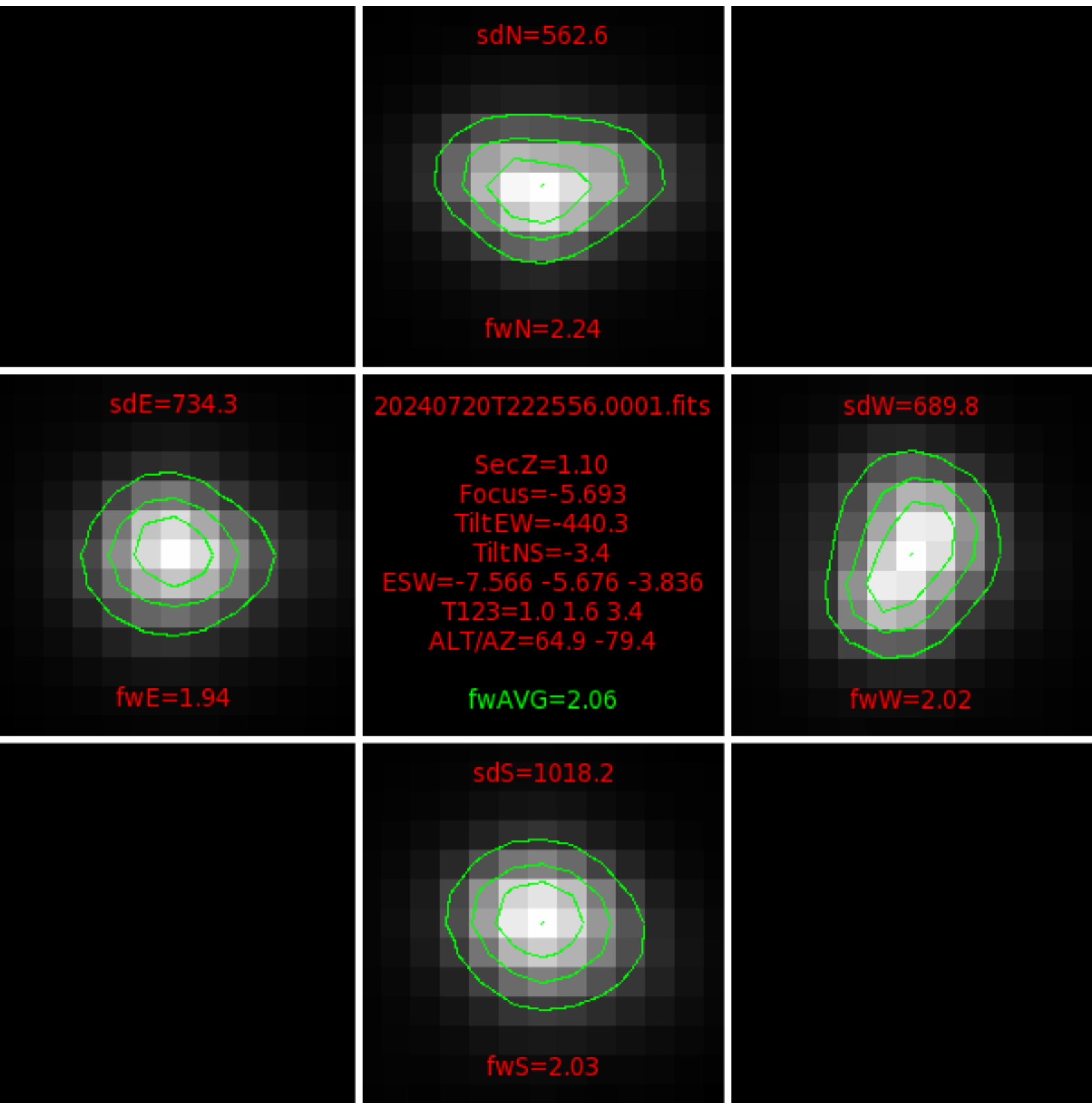
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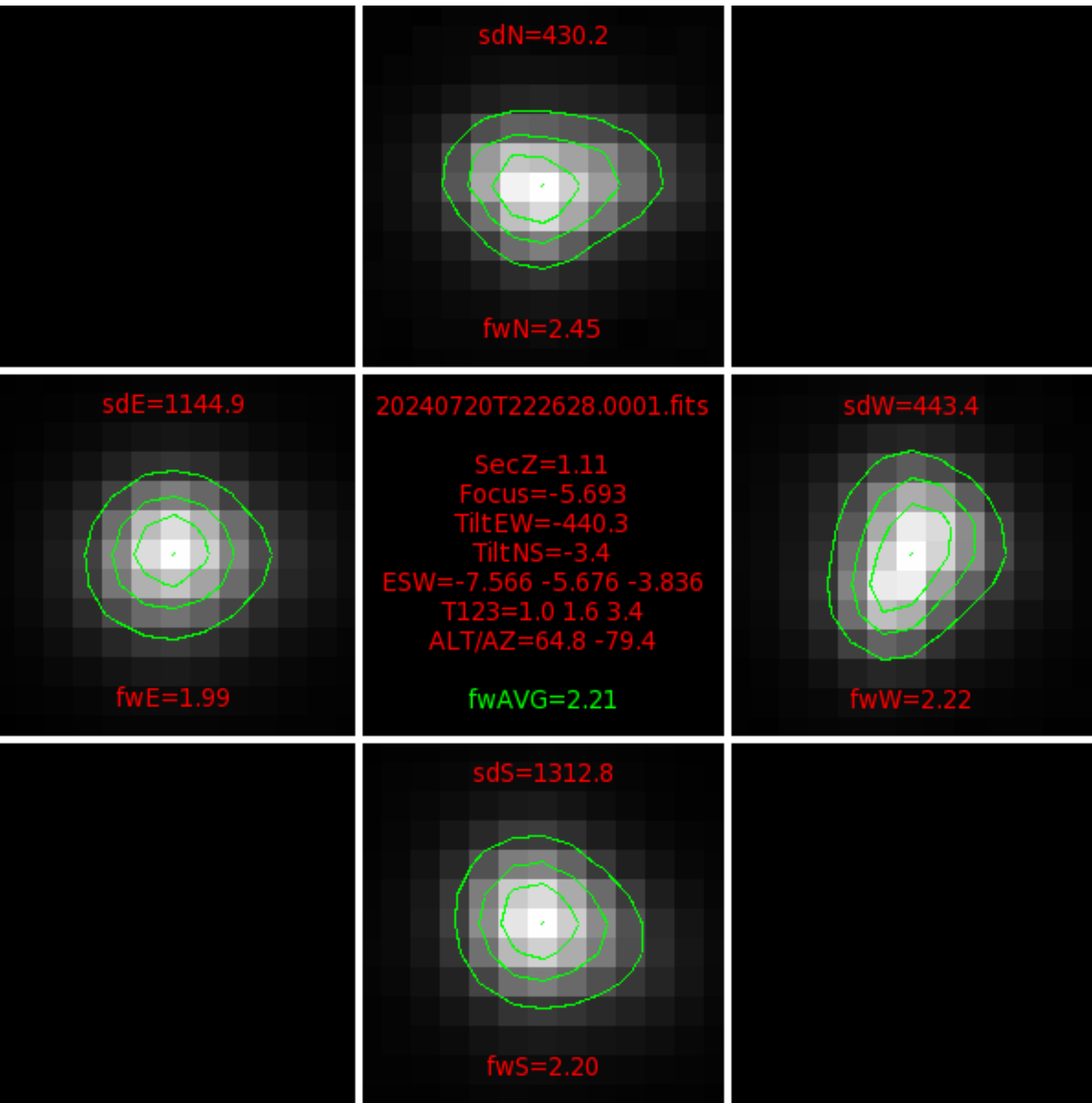
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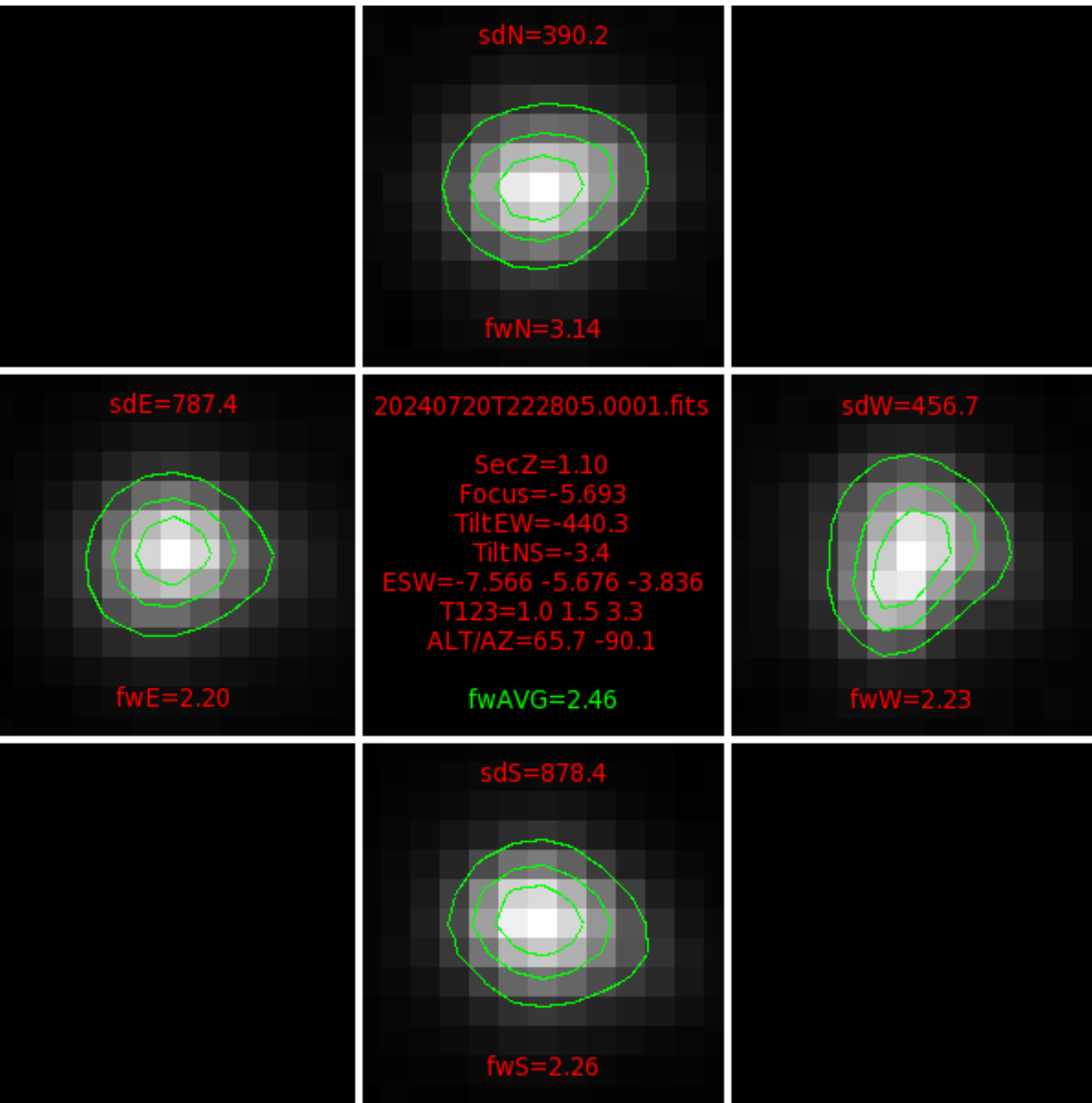
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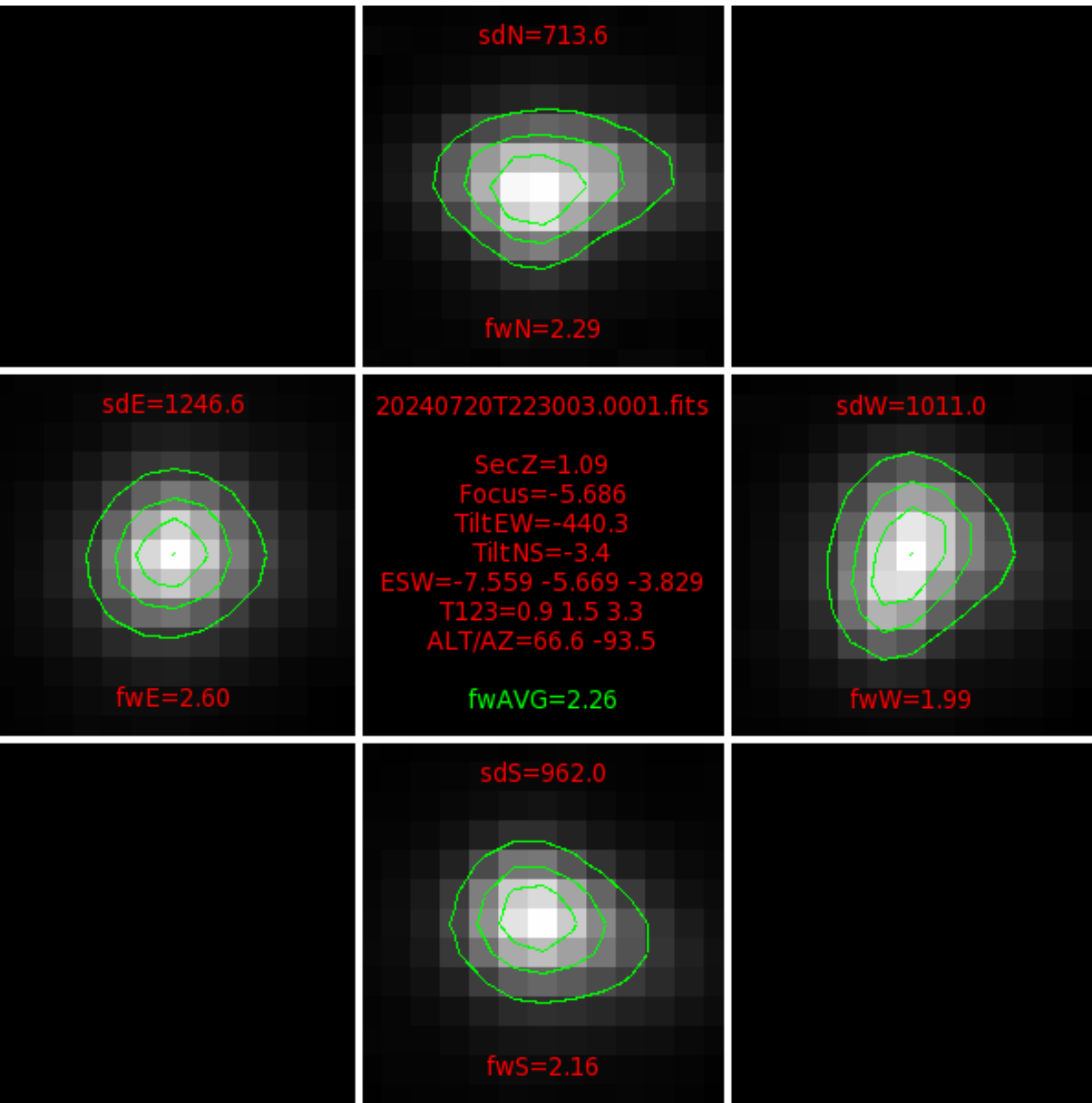
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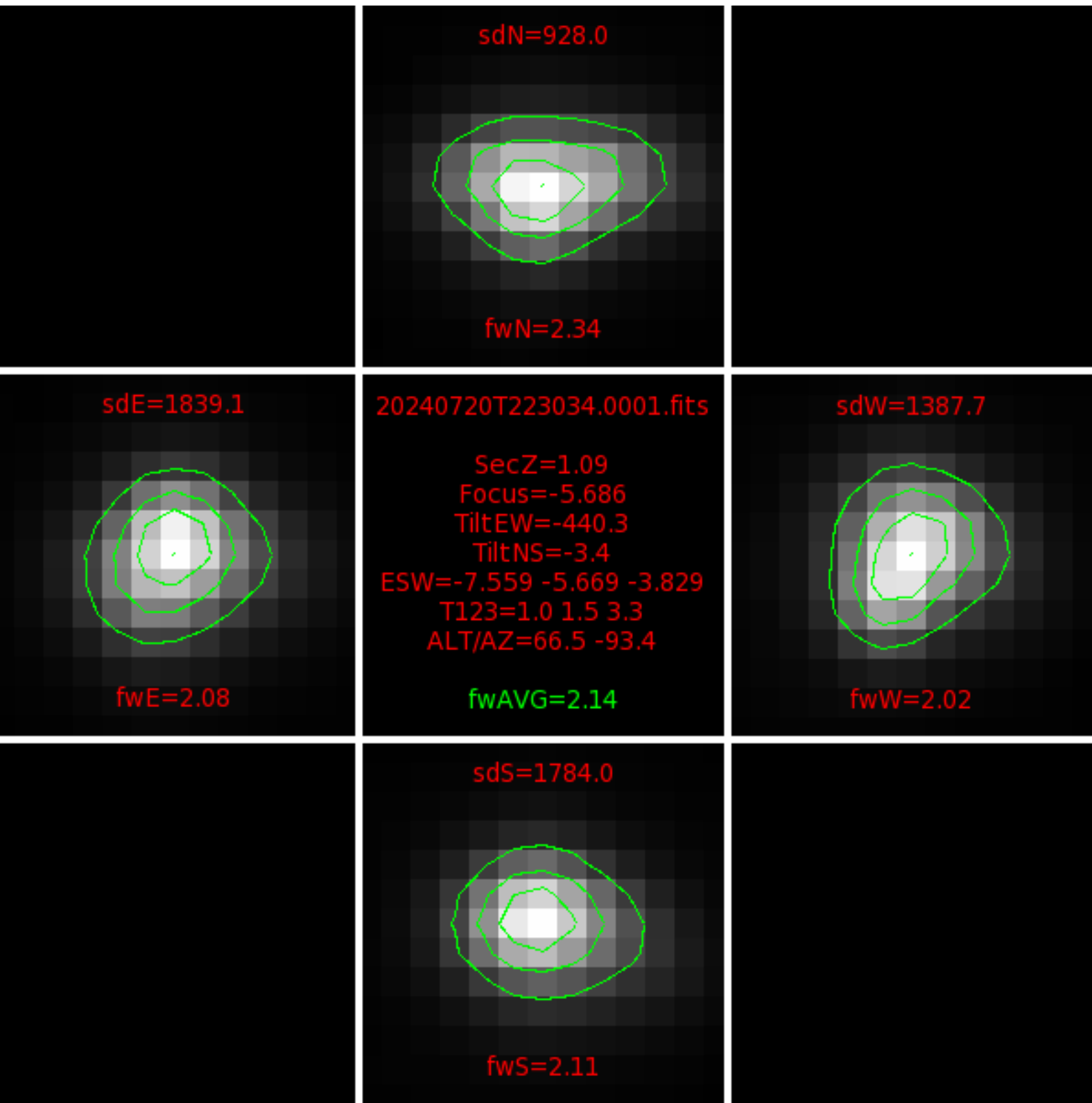
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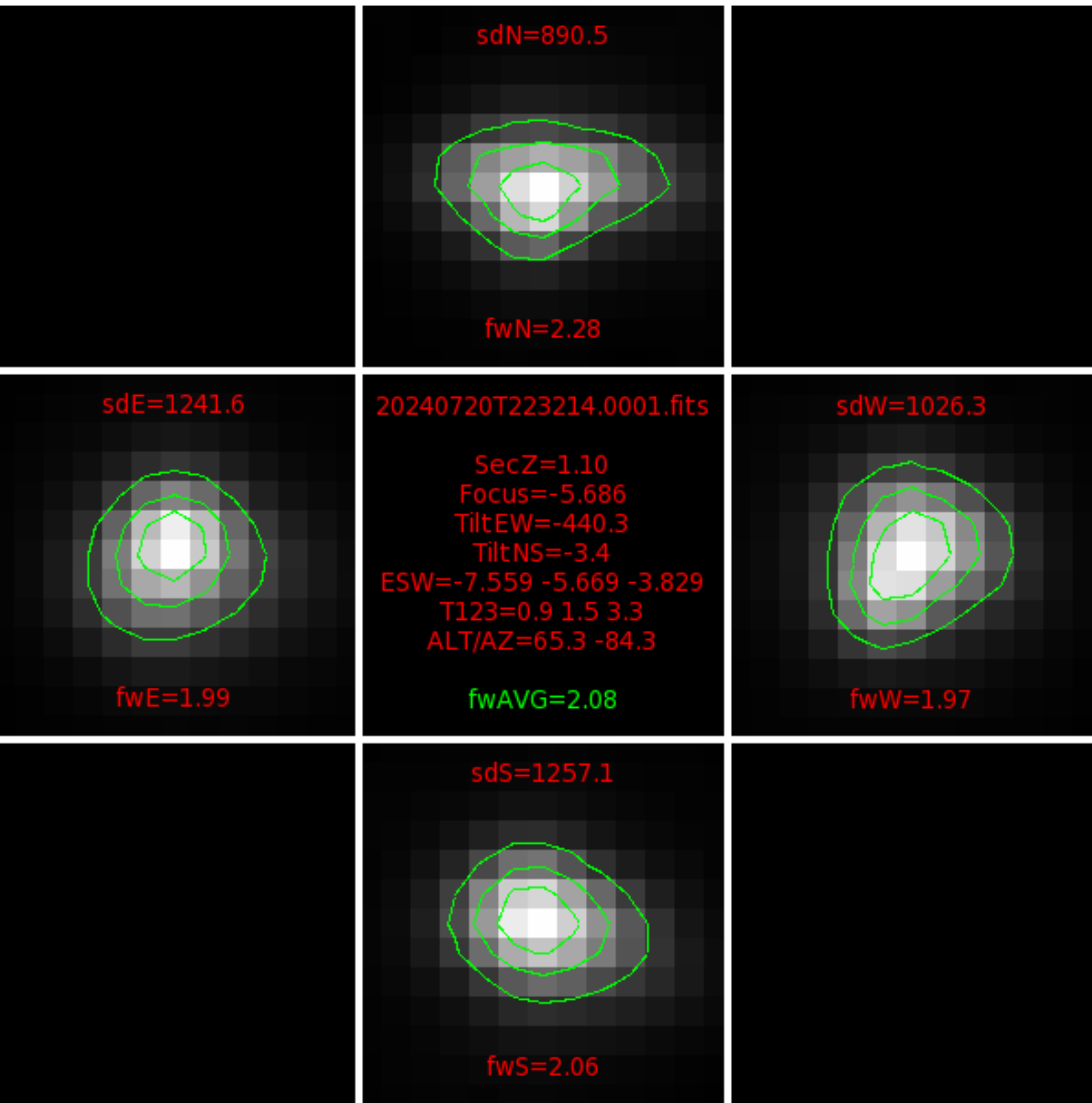
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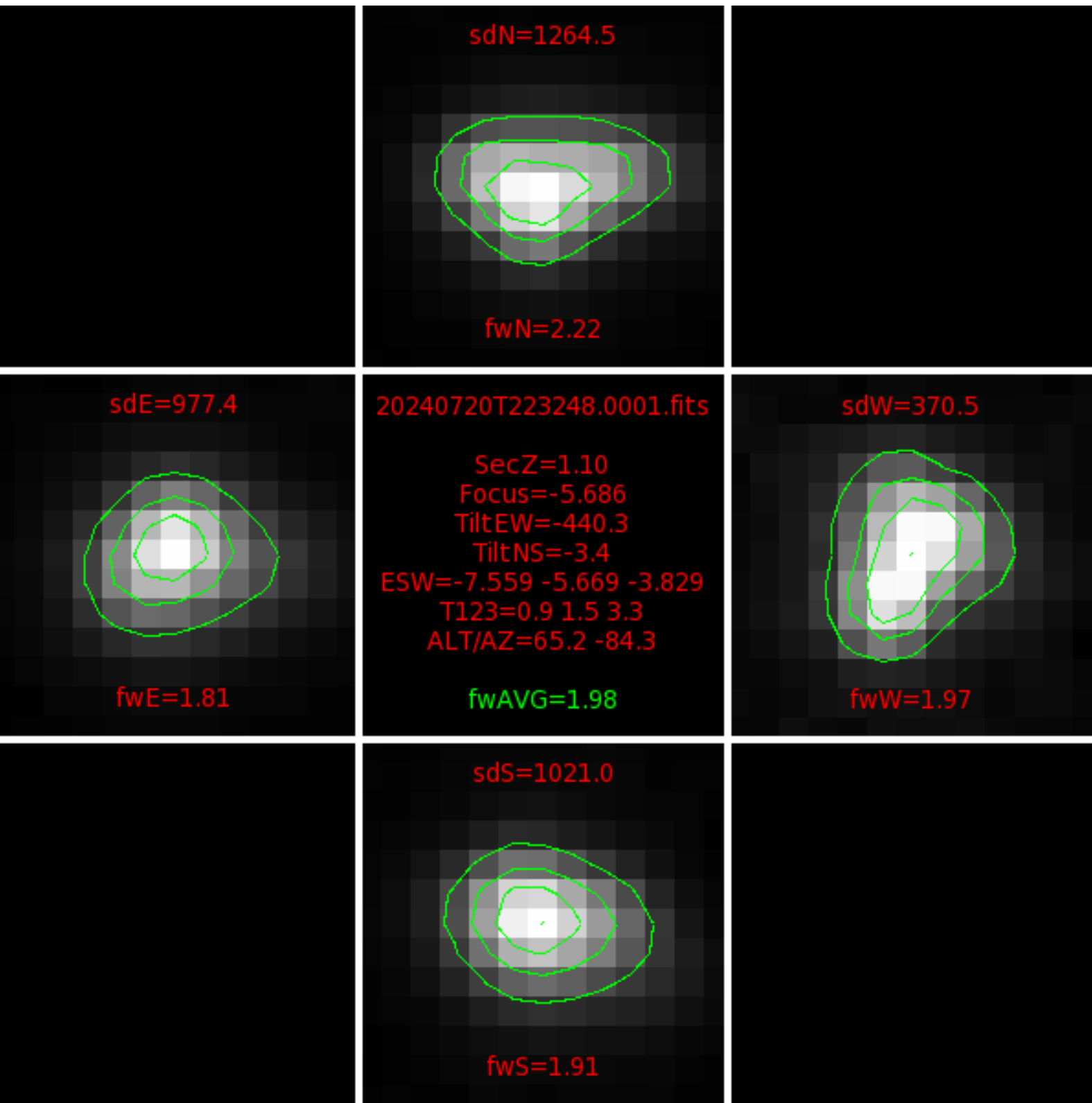
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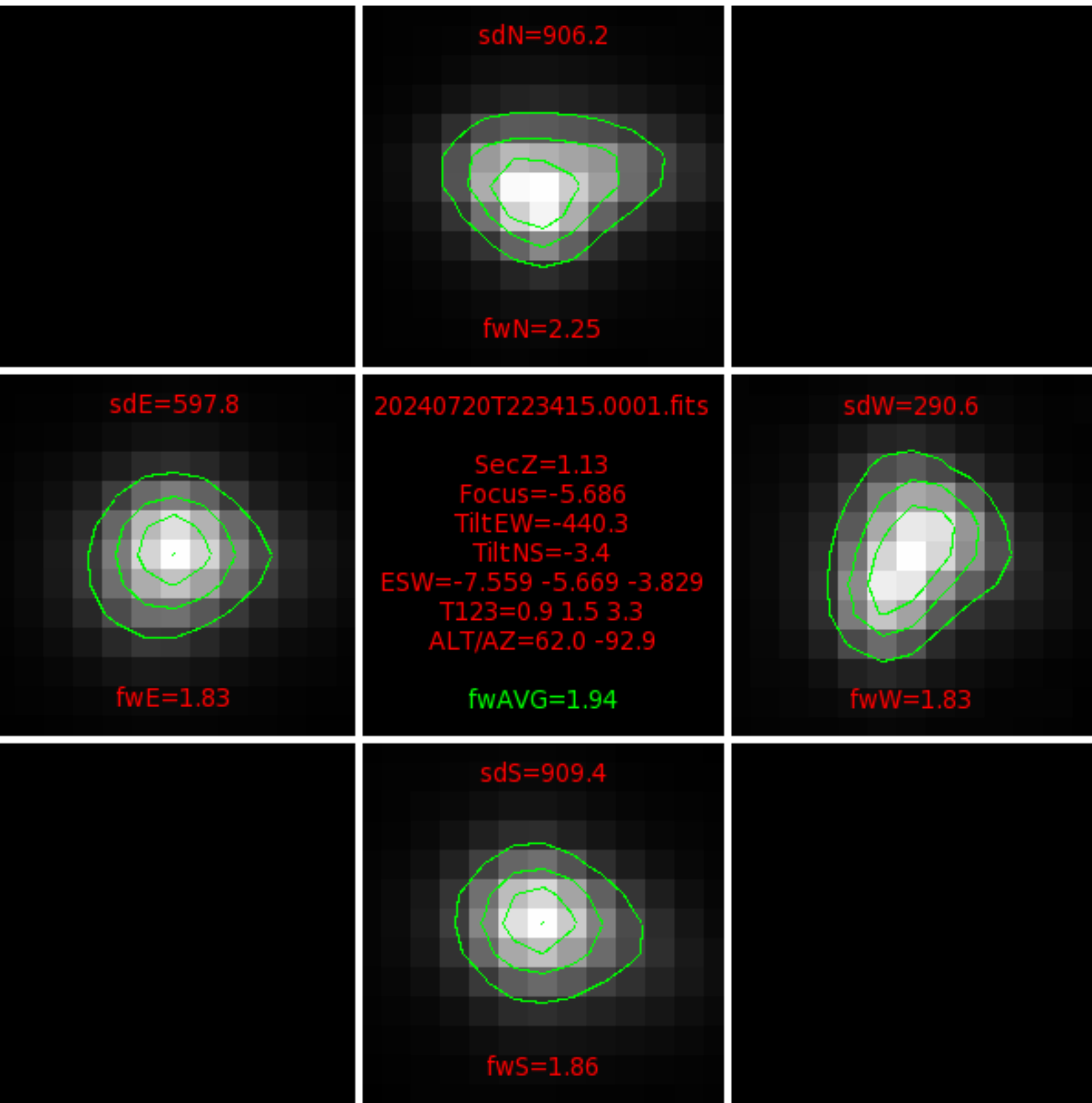
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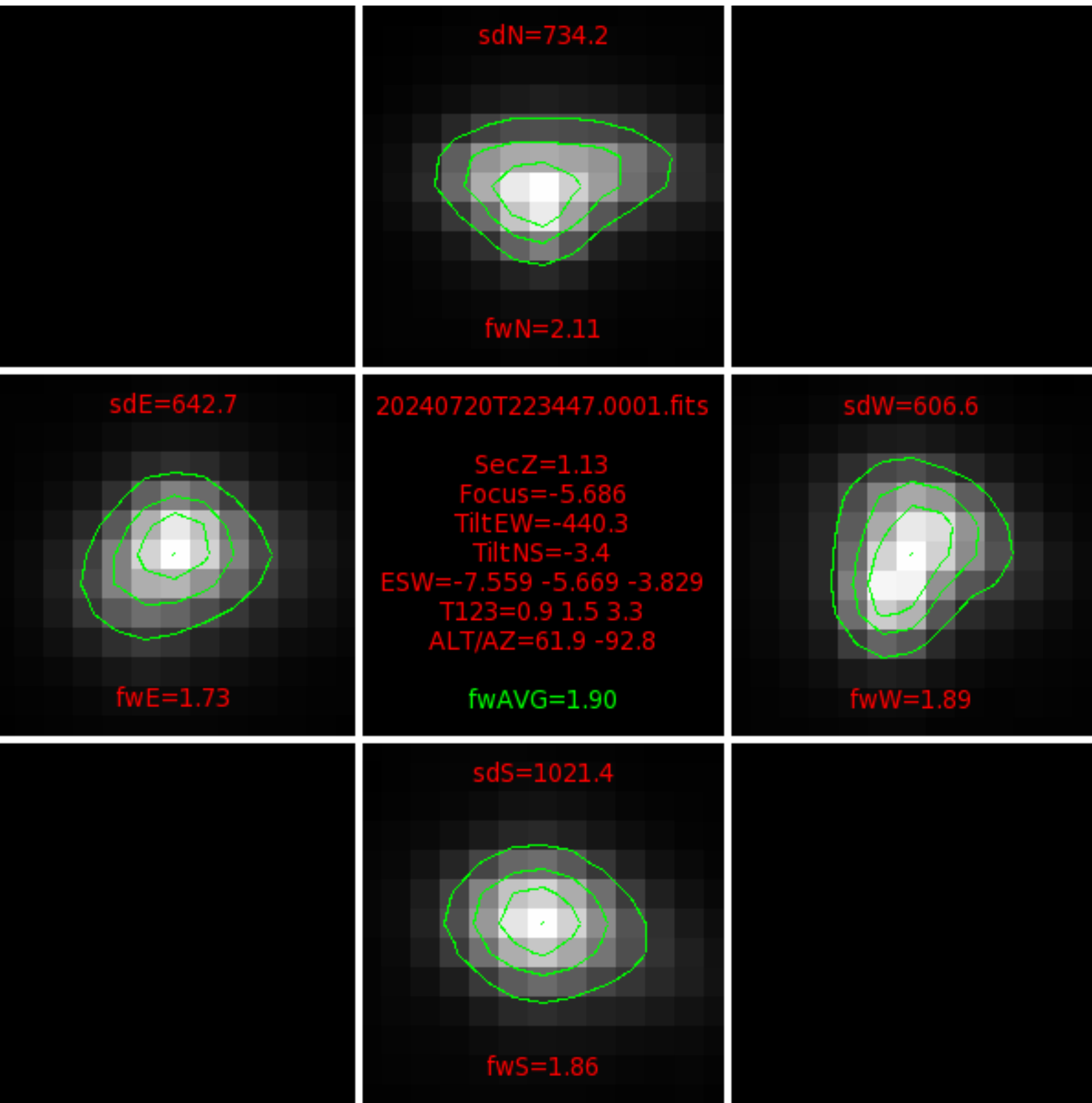
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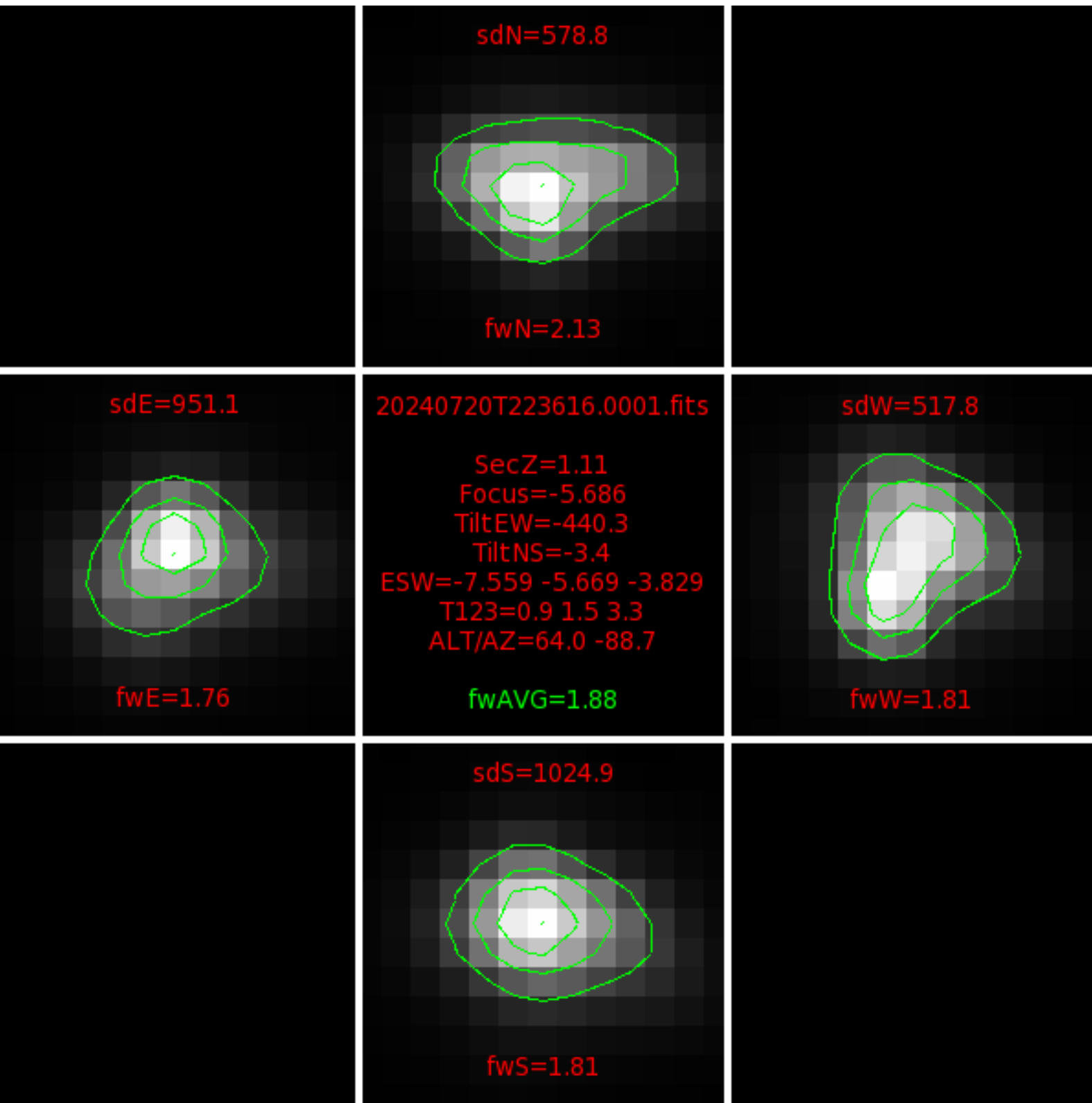
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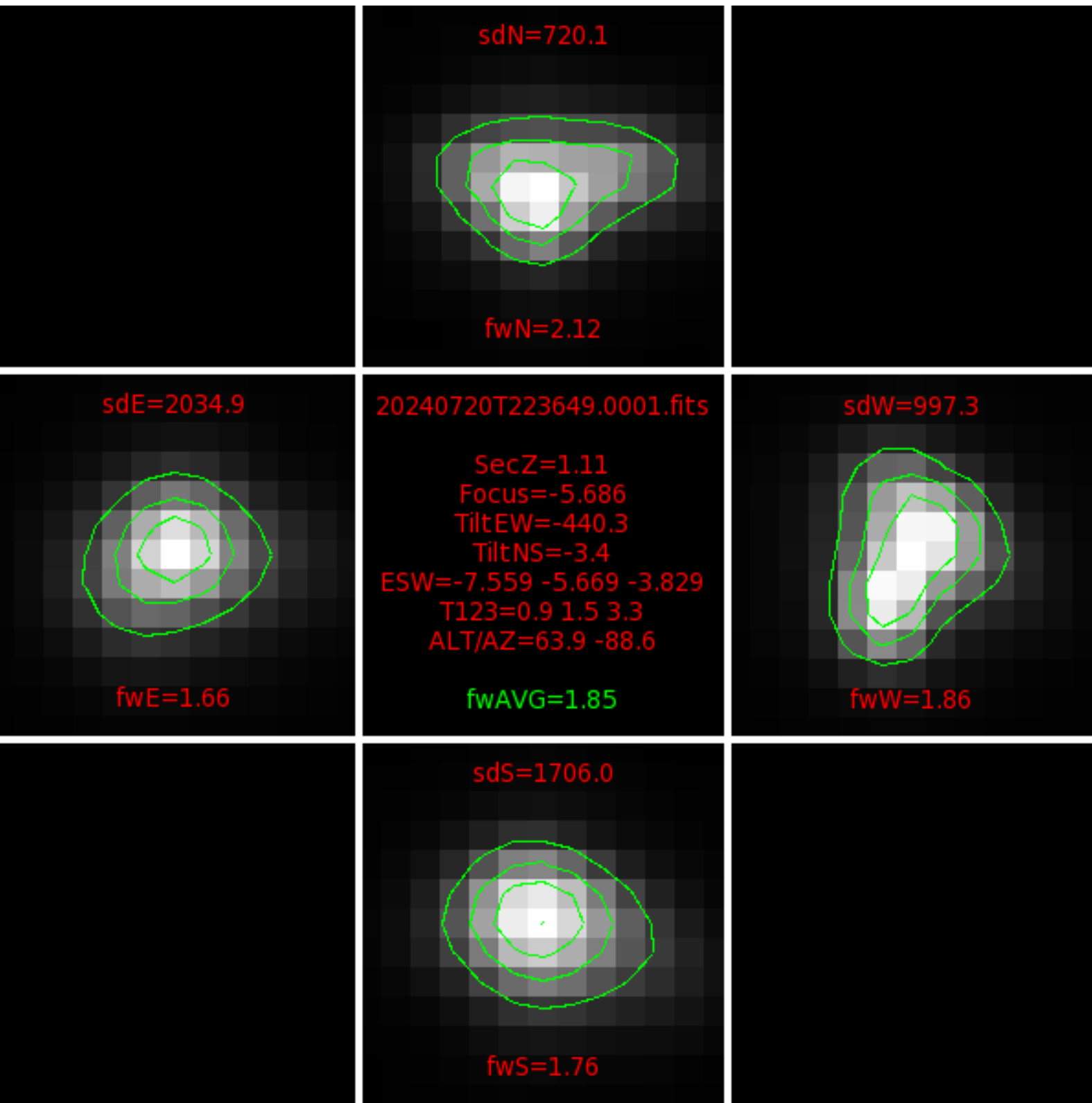
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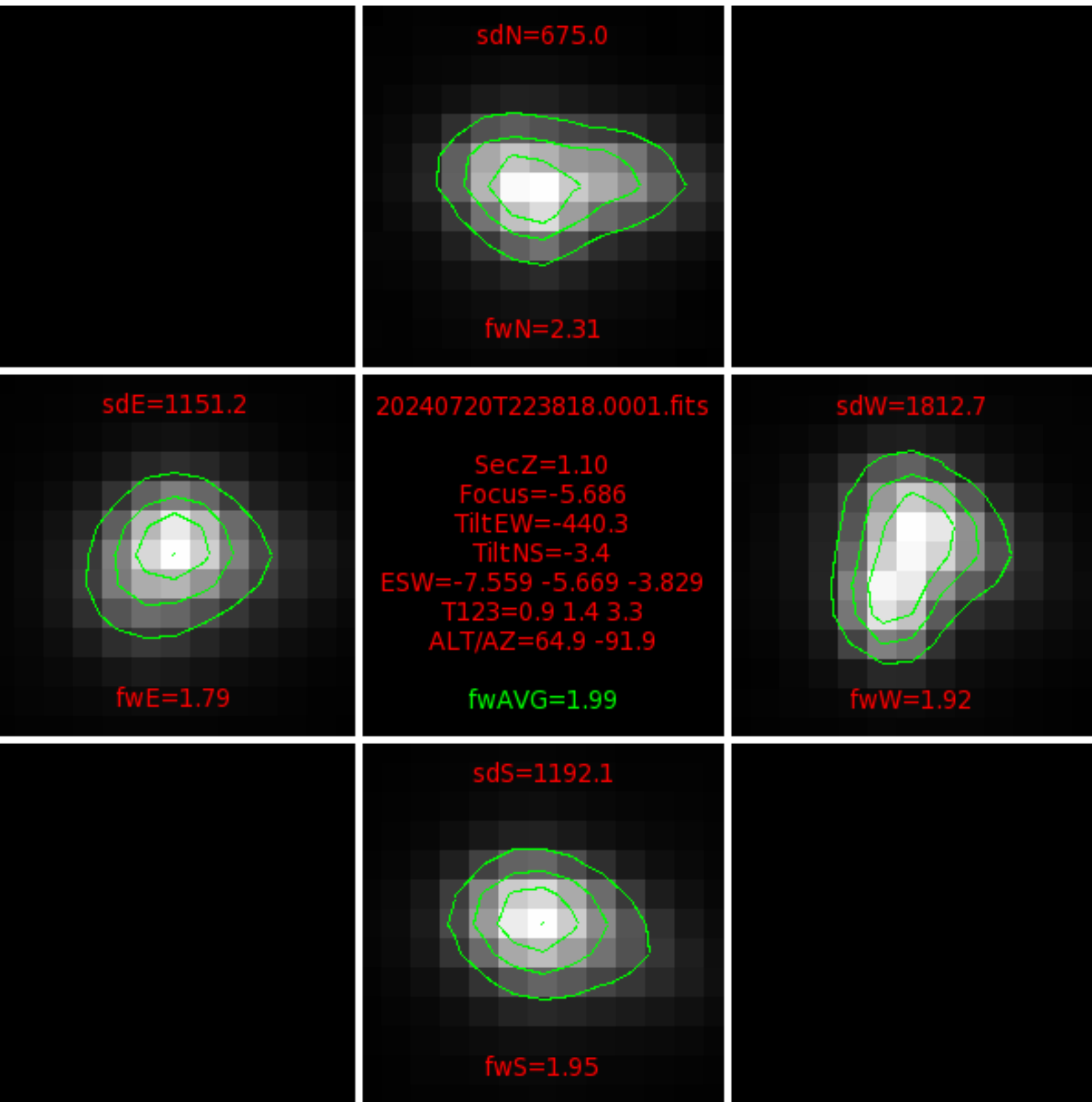
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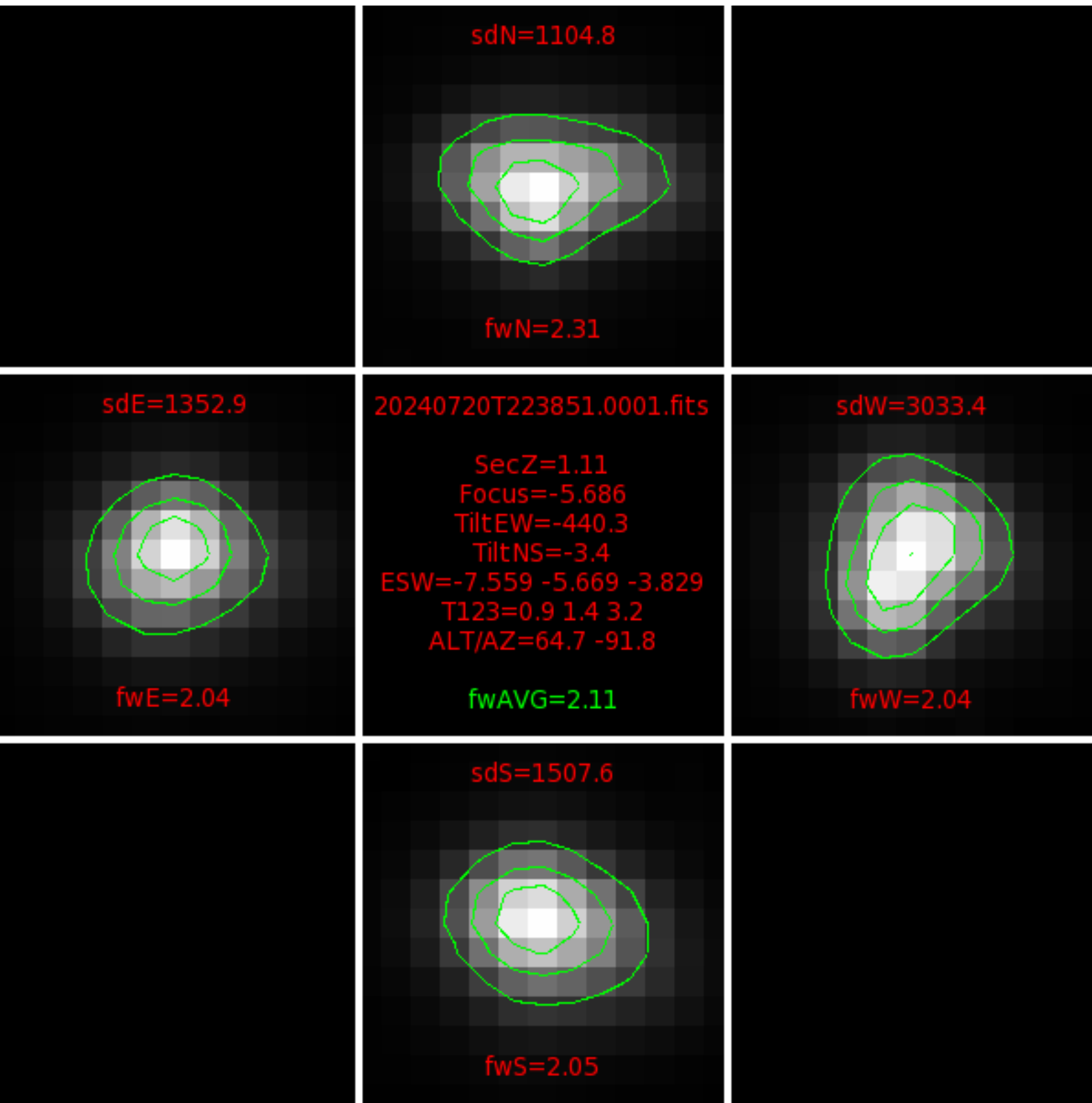
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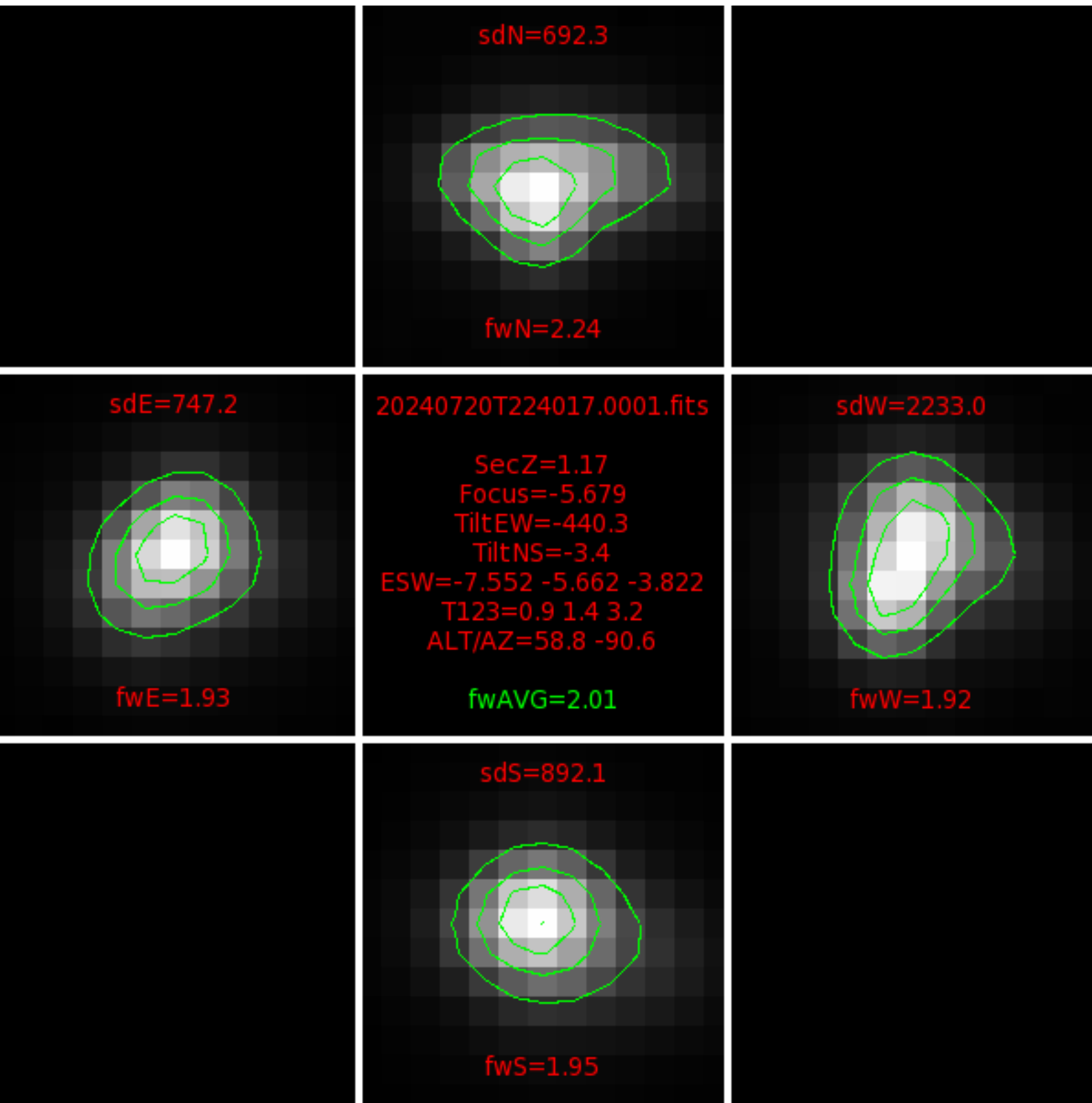
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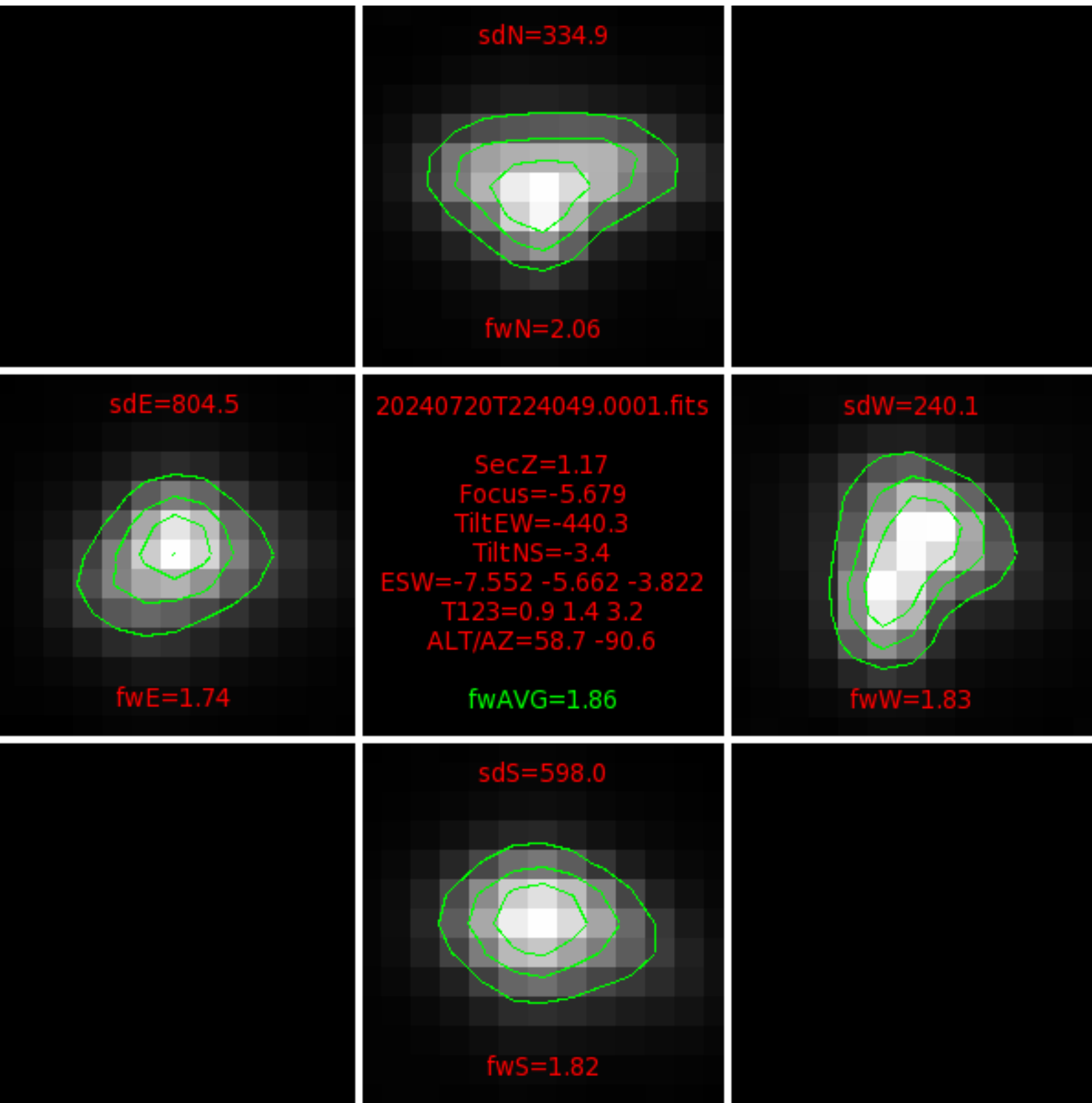
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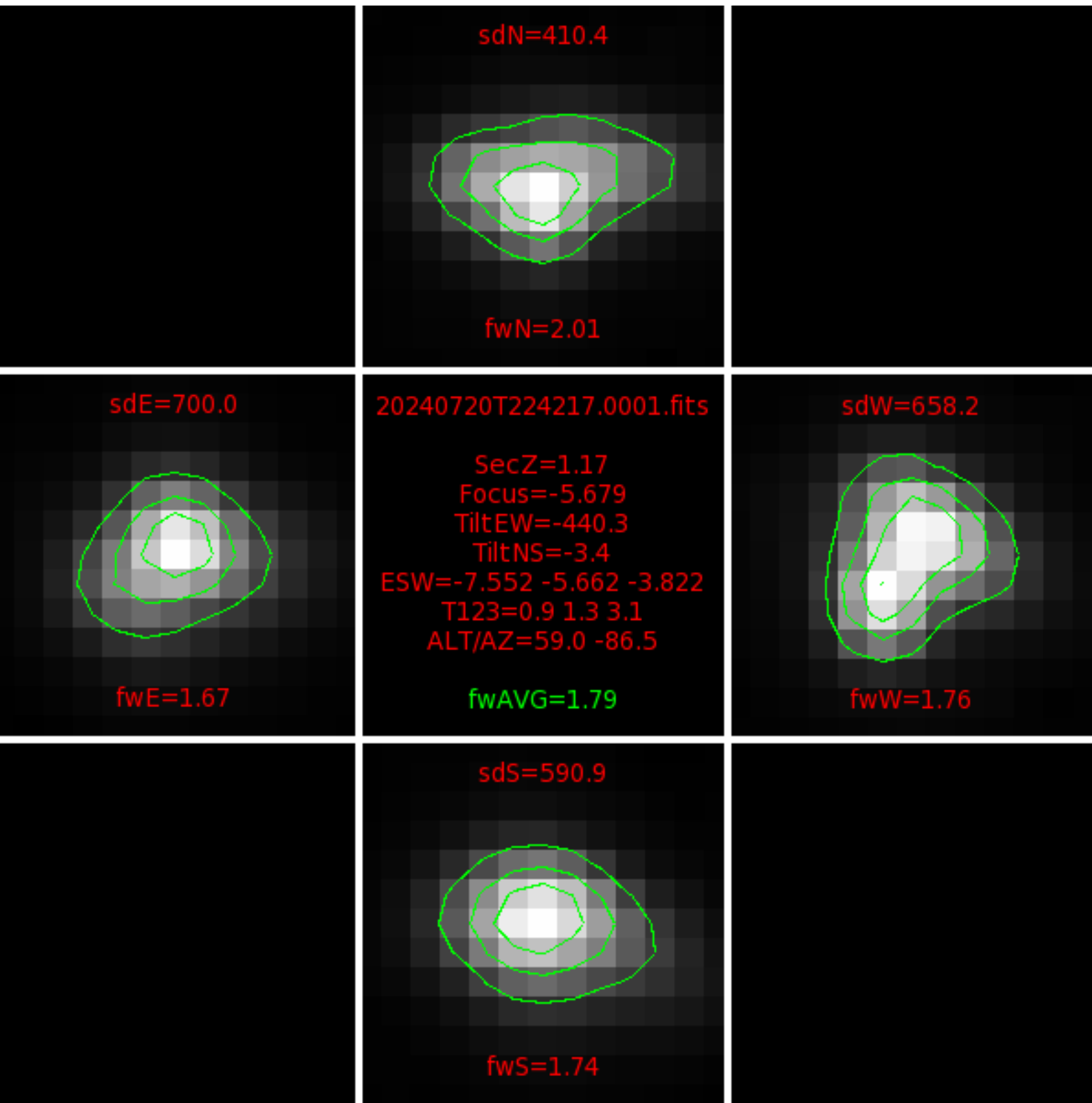
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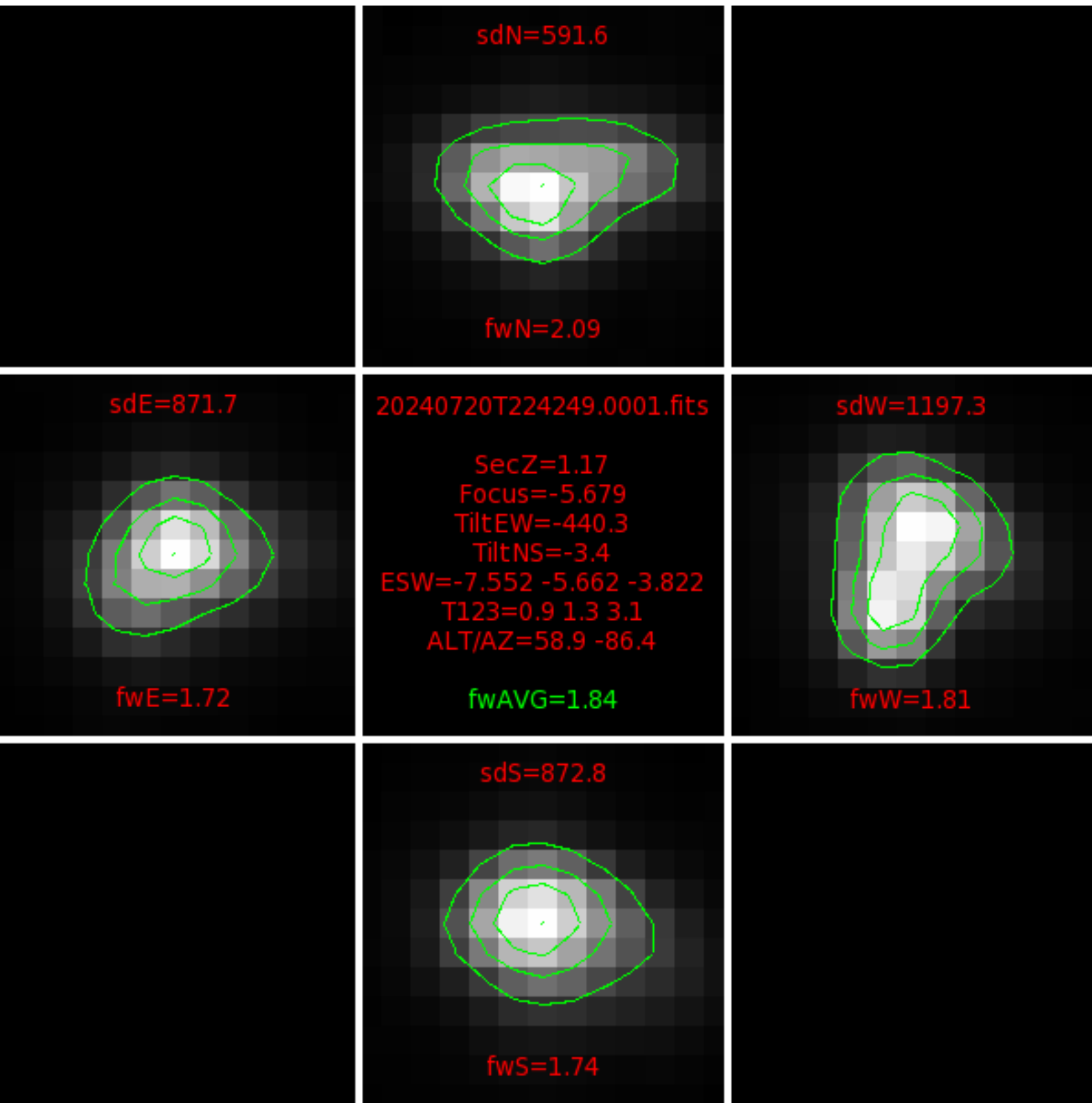
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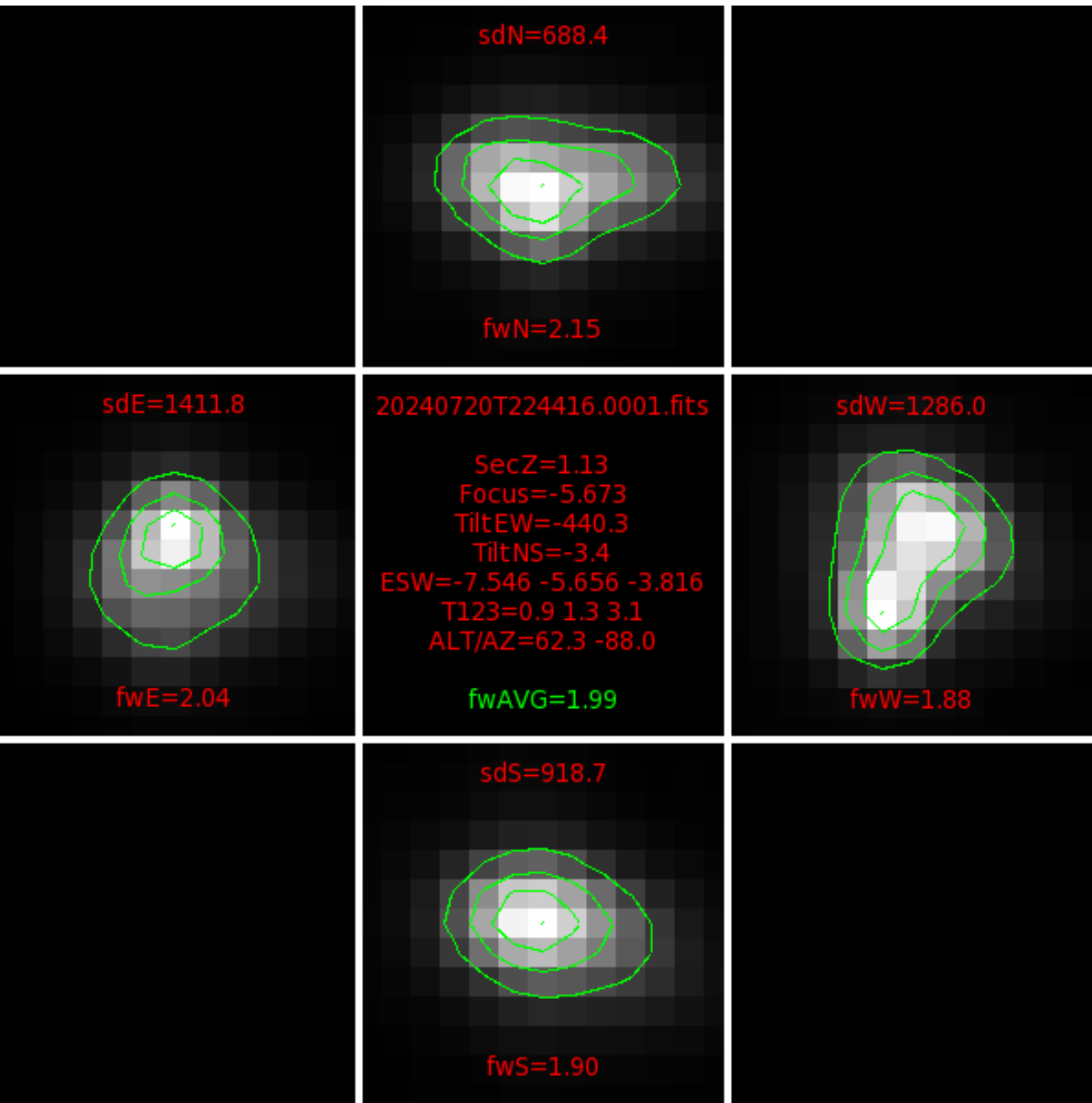
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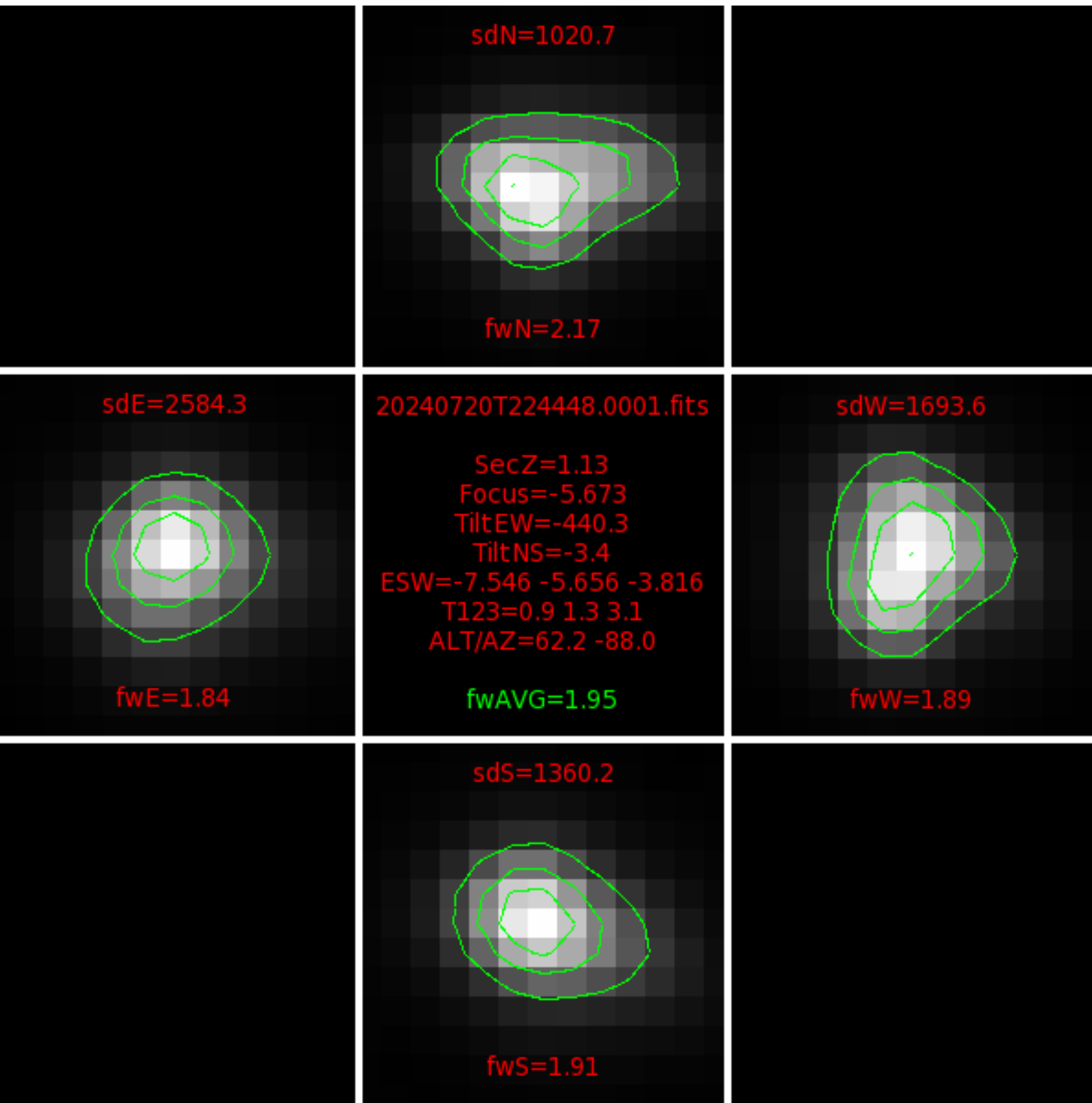
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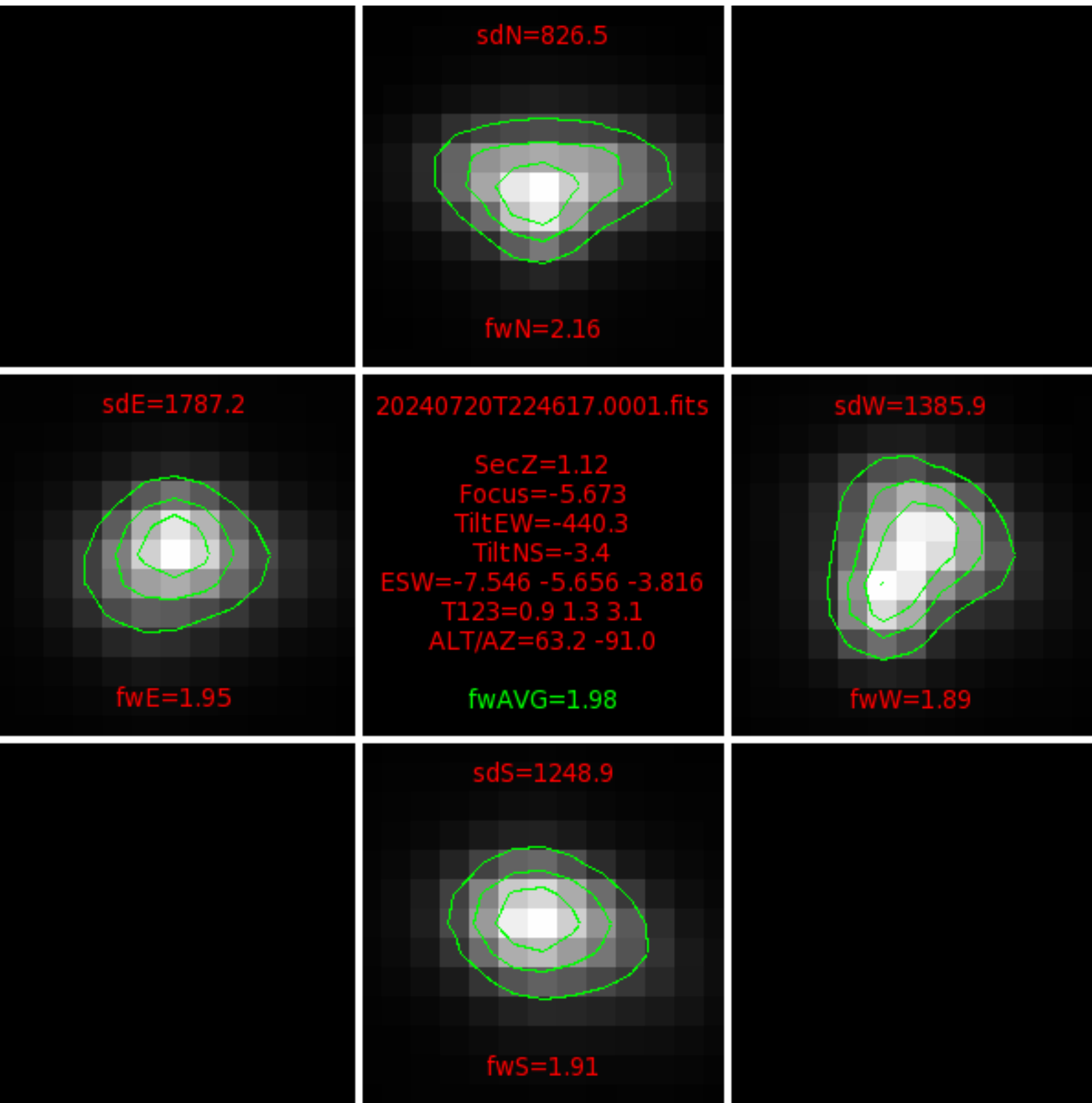
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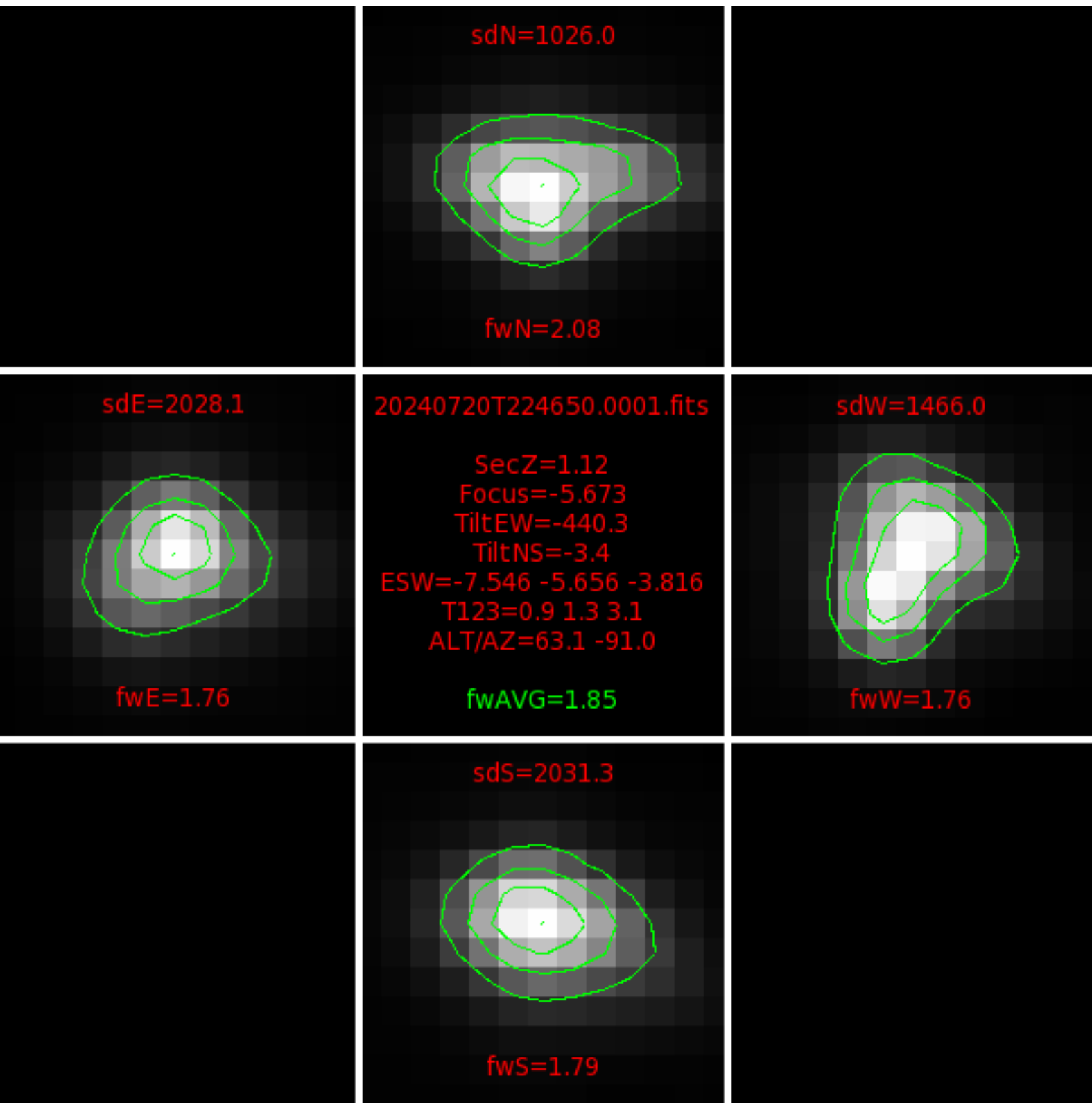
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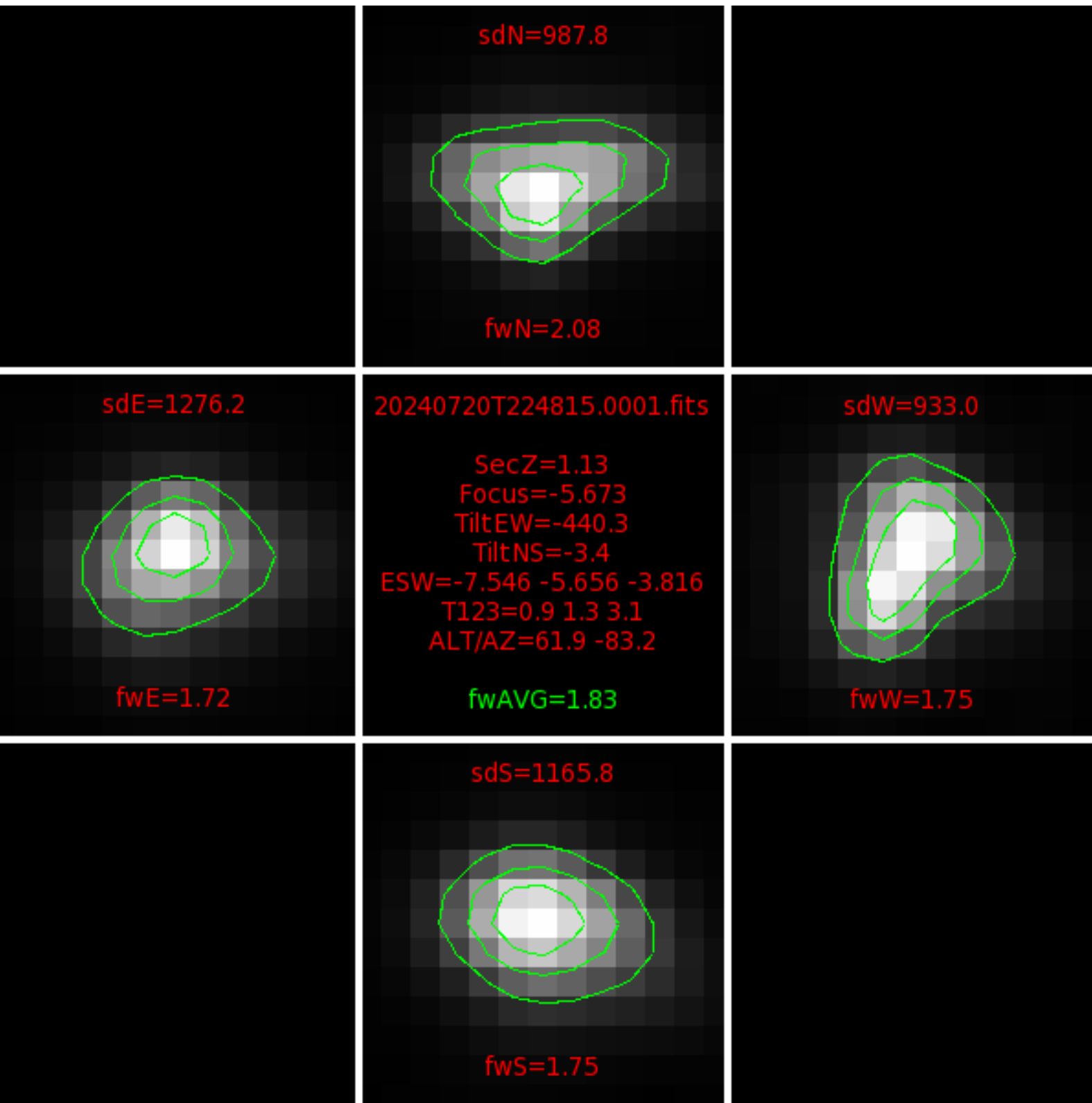
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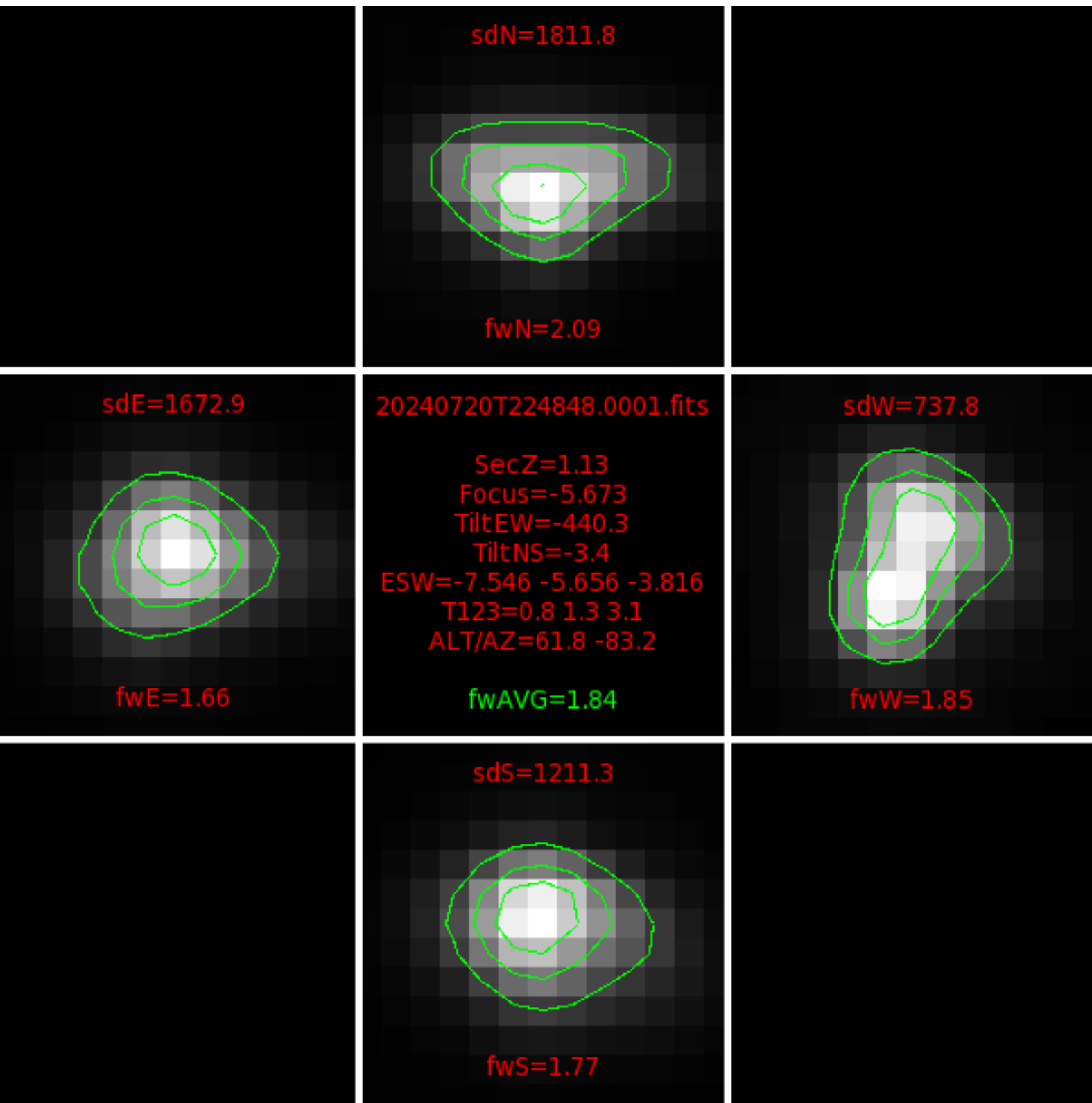
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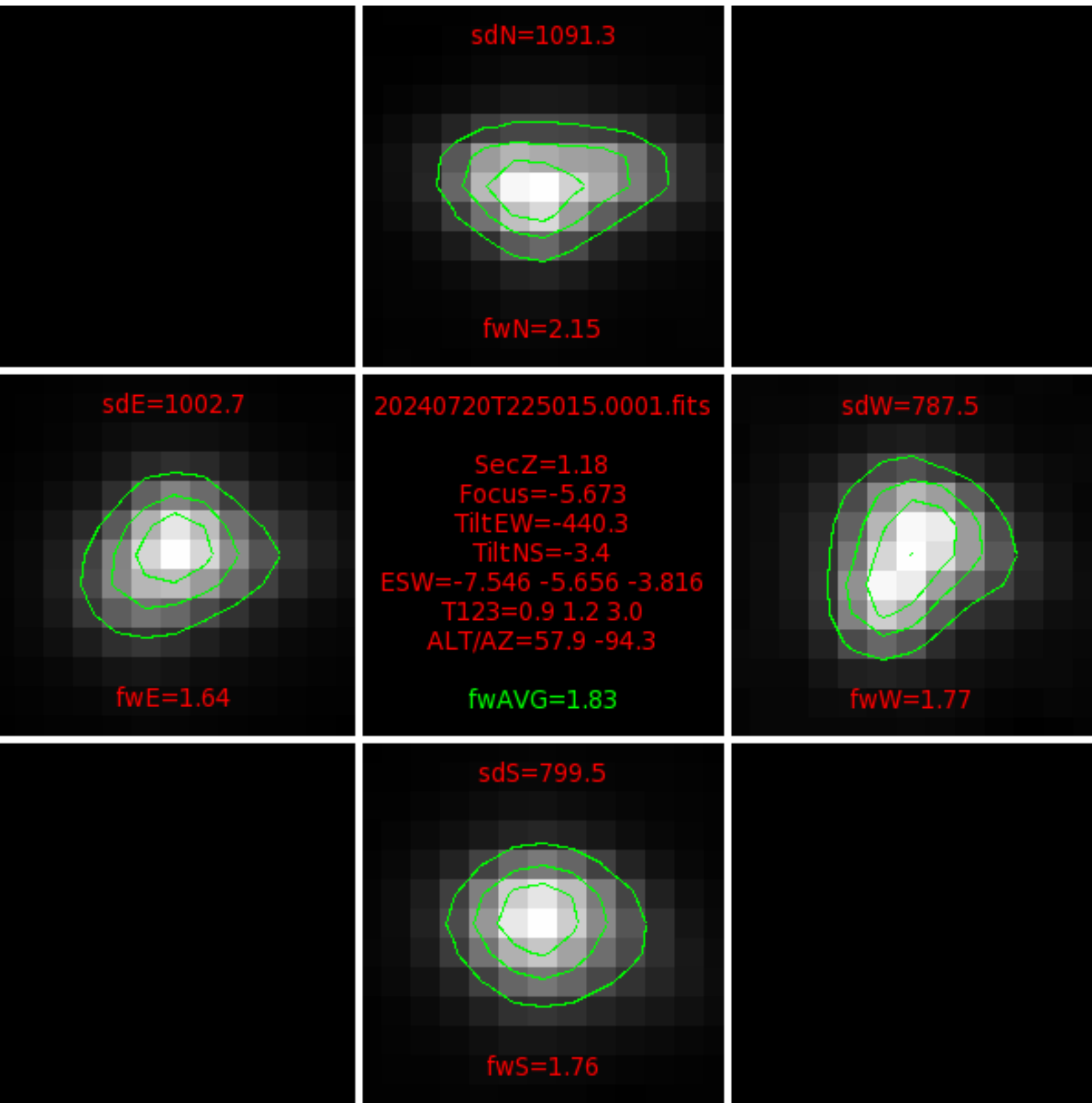
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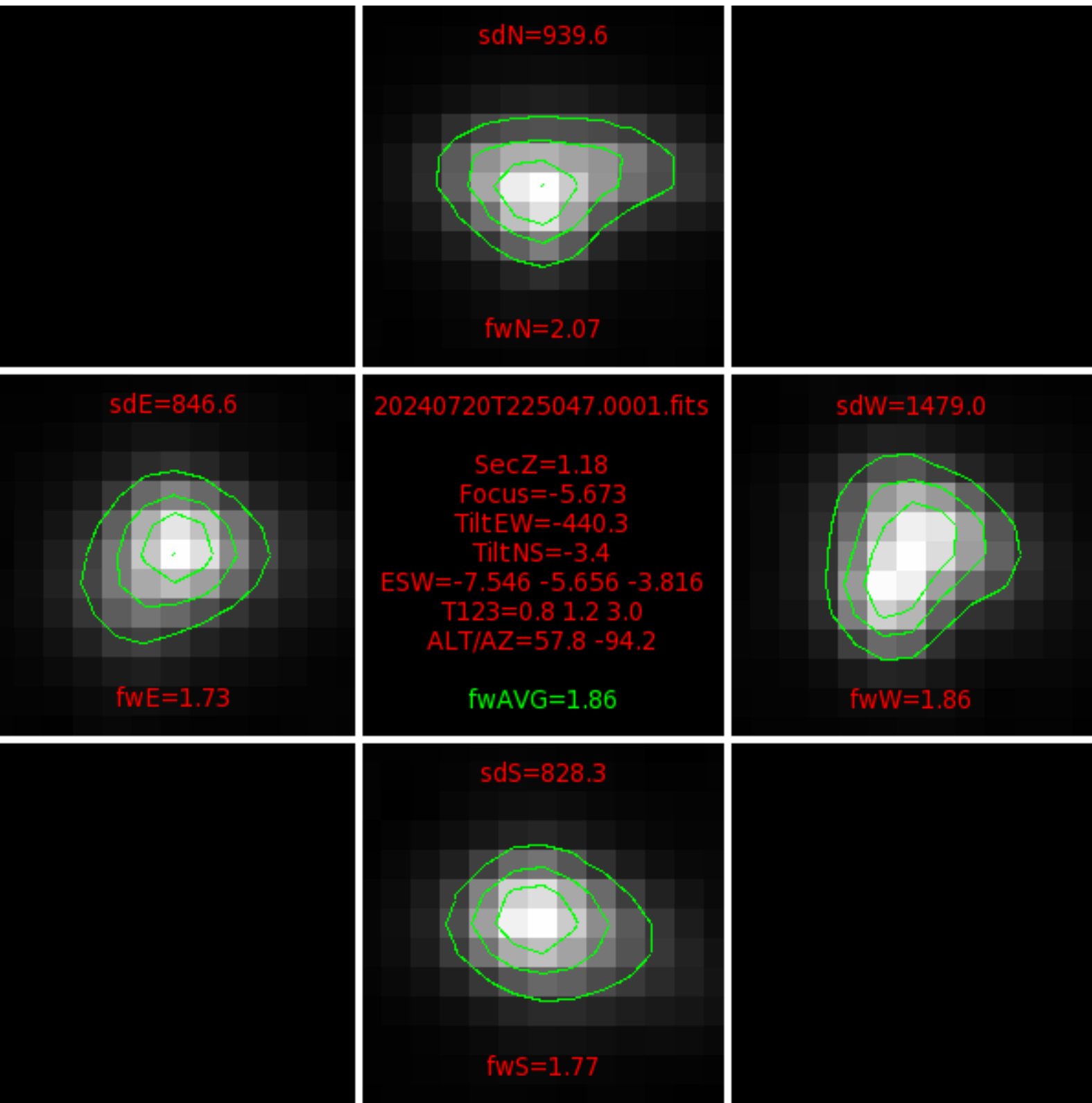
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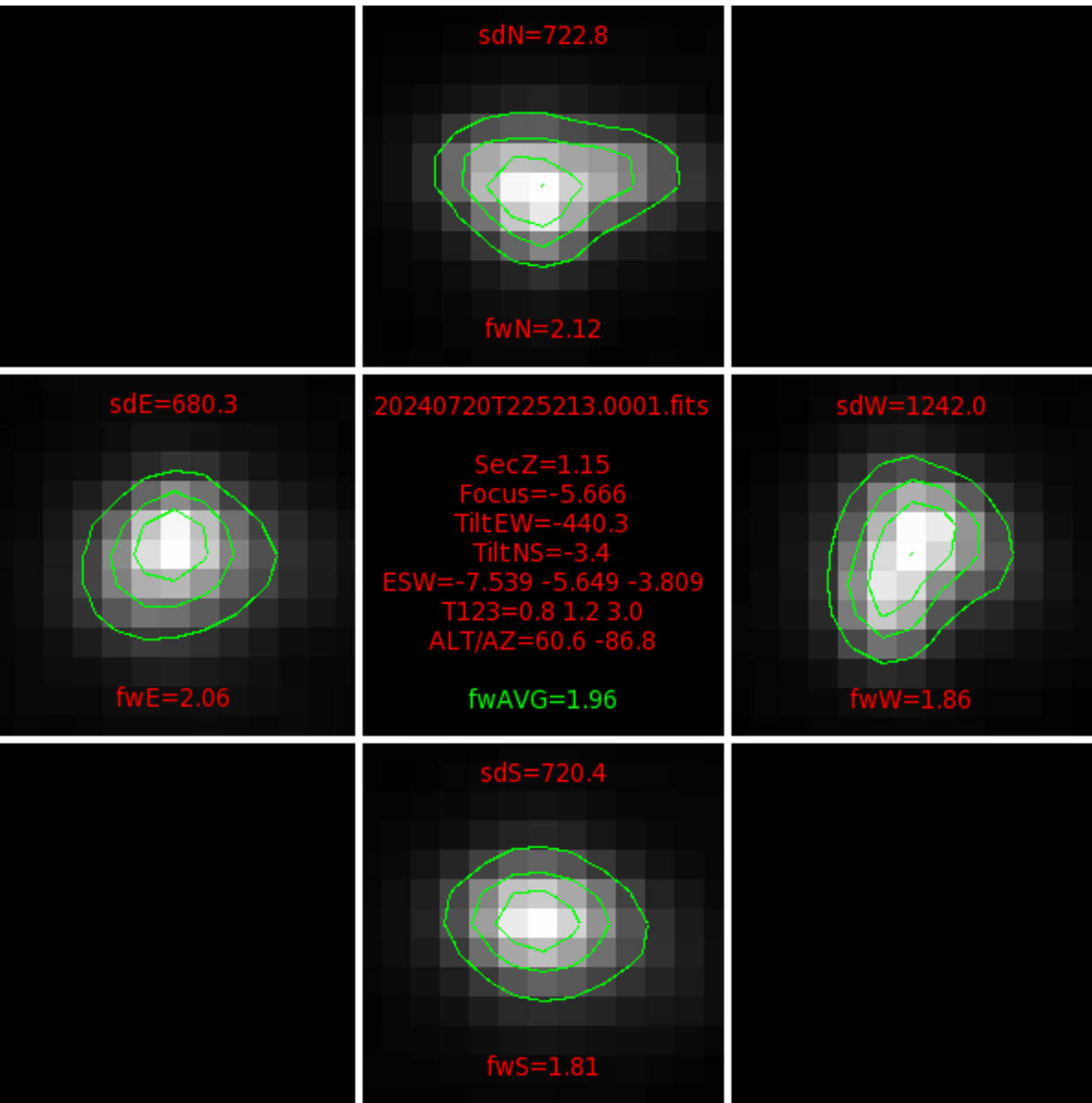
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fwN=0.00

sdE=886.1

20240720T225245.0001.fits

sdW=600.2

SecZ=1.15

Focus=-5.666

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.539 -5.649 -3.809

T123=0.8 1.2 3.0

ALT/AZ=60.5 -86.8

fwE=0.00

fwW=0.00

sdS=853.7

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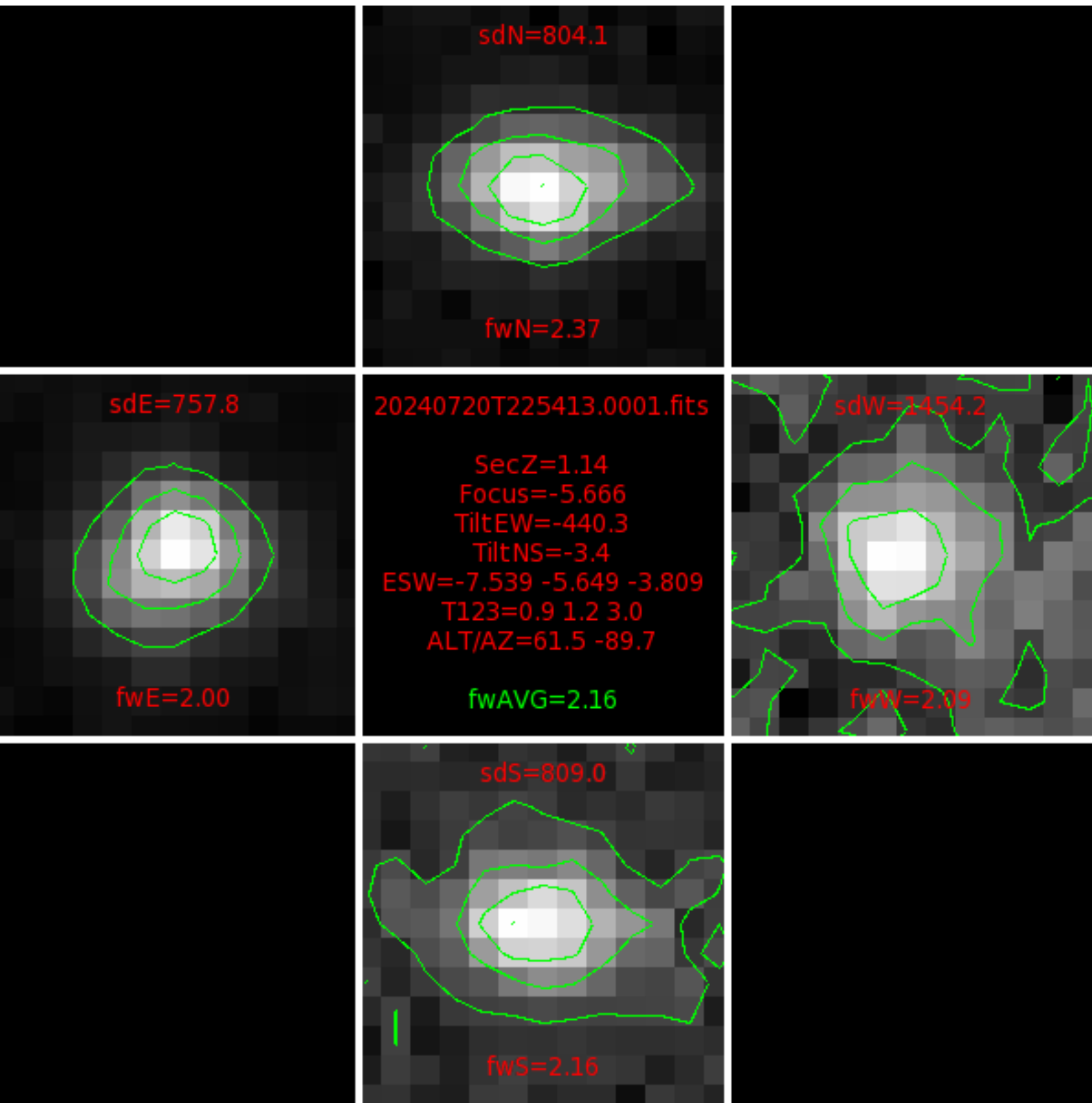
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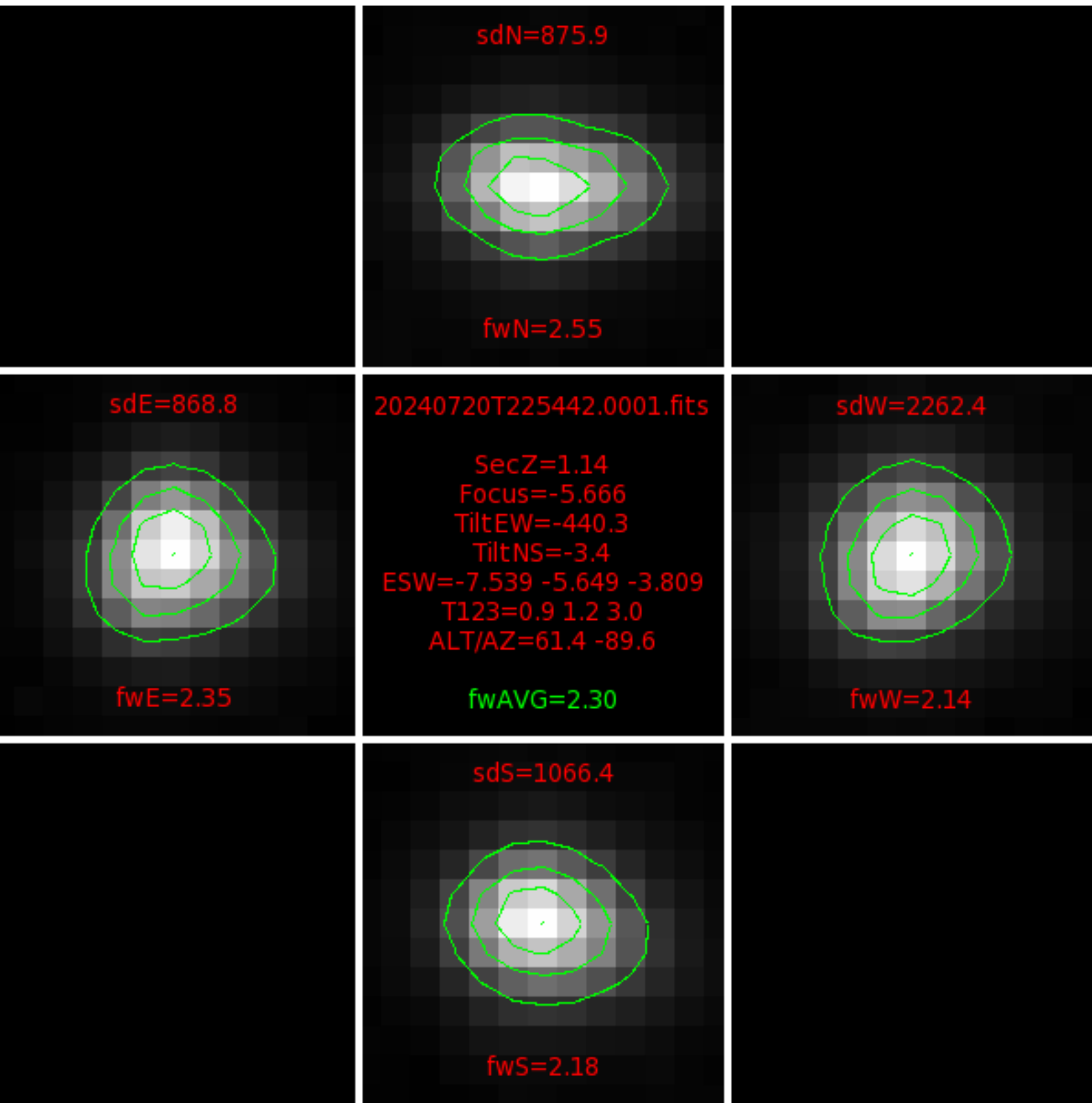
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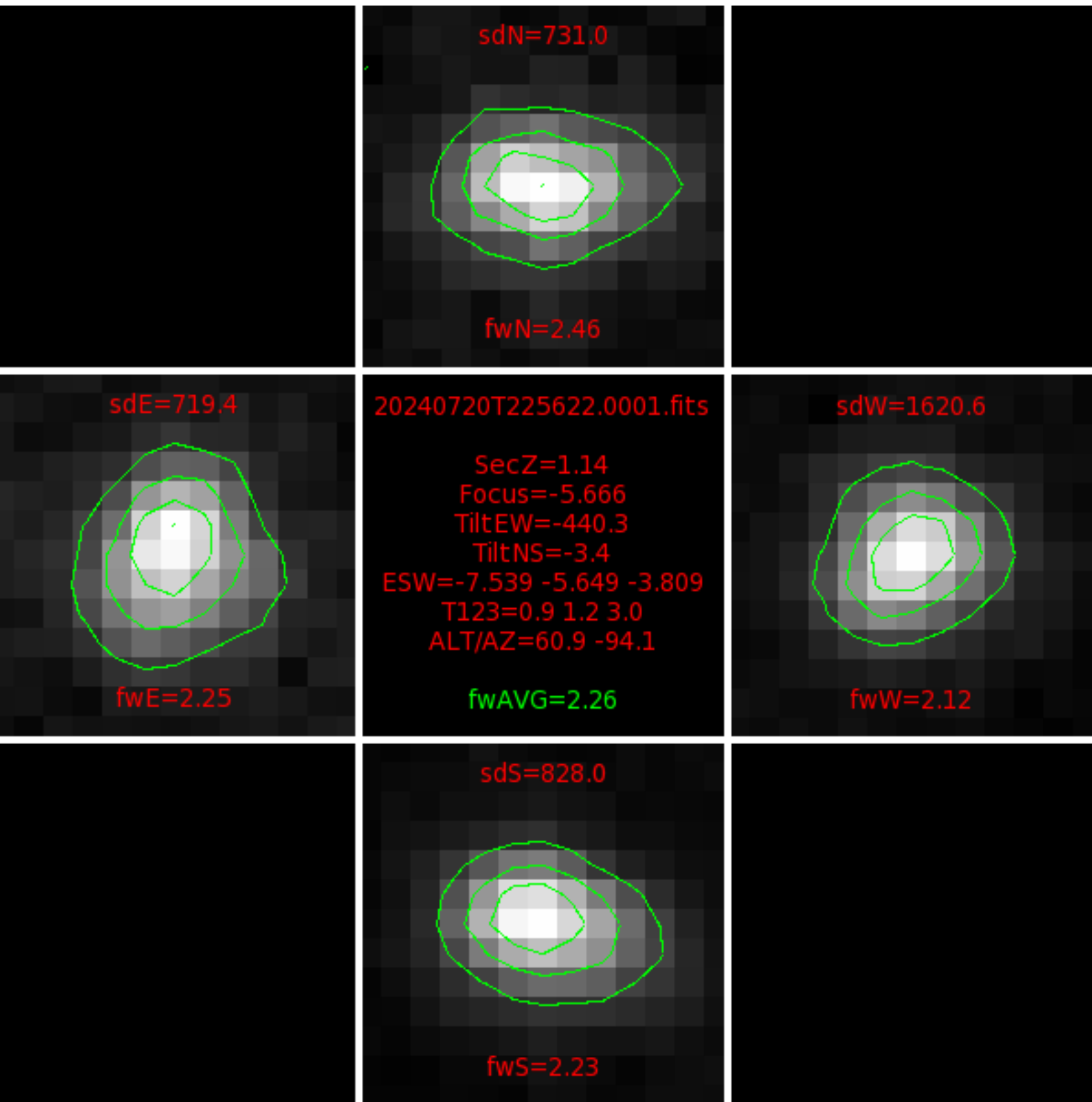
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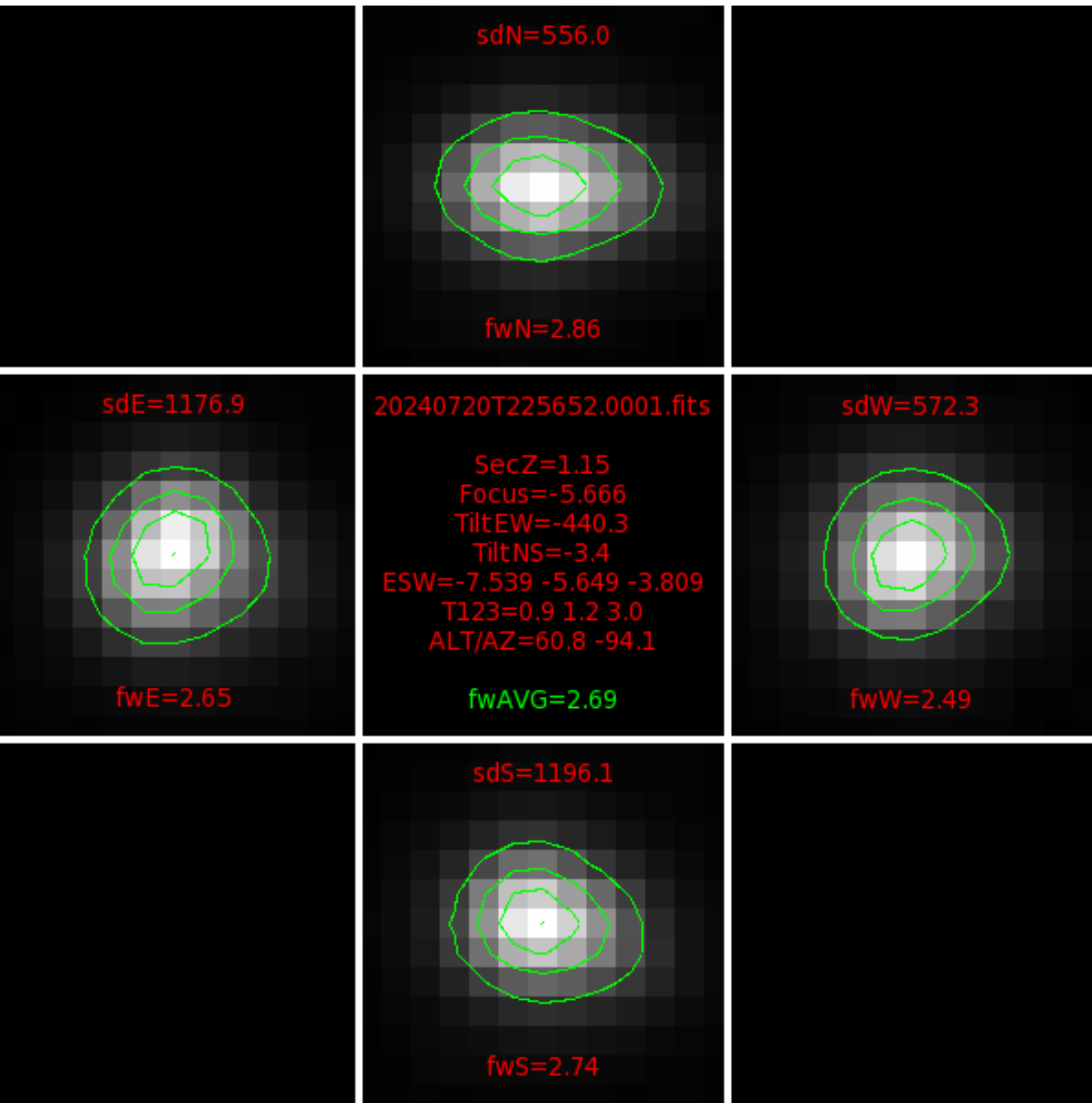
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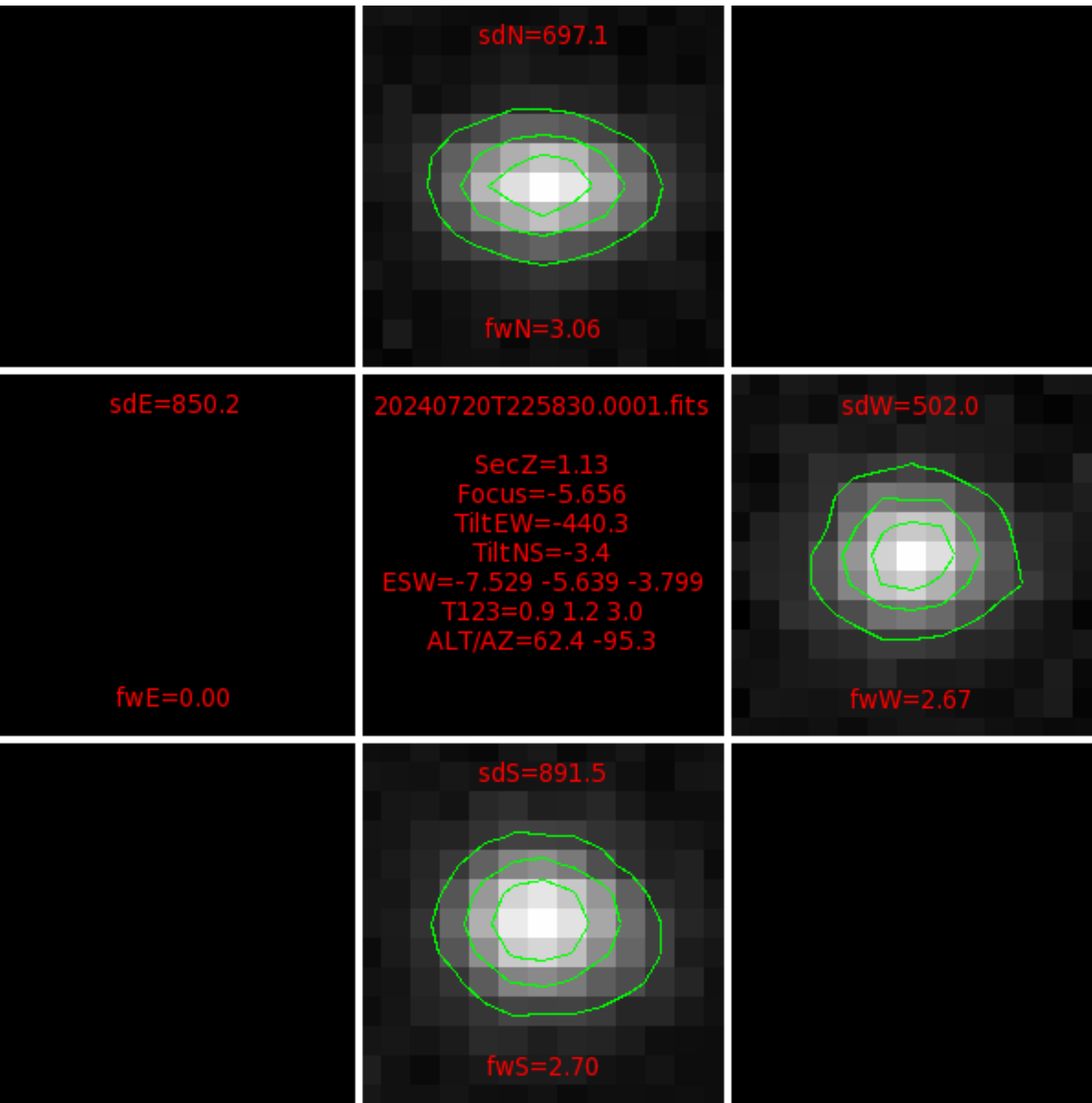
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sdN=1089.9

fwN=0.00

sdE=1023.2

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sdW=763.9

SecZ=1.13
Focus=-5.656
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.529 -5.639 -3.799

T123=0.9 1.2 3.0

ALT/AZ=62.3 -95.2

fwE=0.00

fwW=0.00

sdS=1071.4

fwS=0.00

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sdN=947.9

fwN=0.00

sdE=1071.4

20240720T230041.0001.fits

sdW=737.9

SecZ=1.17

Focus=-5.656

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.529 -5.639 -3.799

T123=0.9 1.2 3.0

ALT/AZ=58.8 -86.2

fwE=0.00

fwW=0.00

sdS=933.6

fwS=0.00

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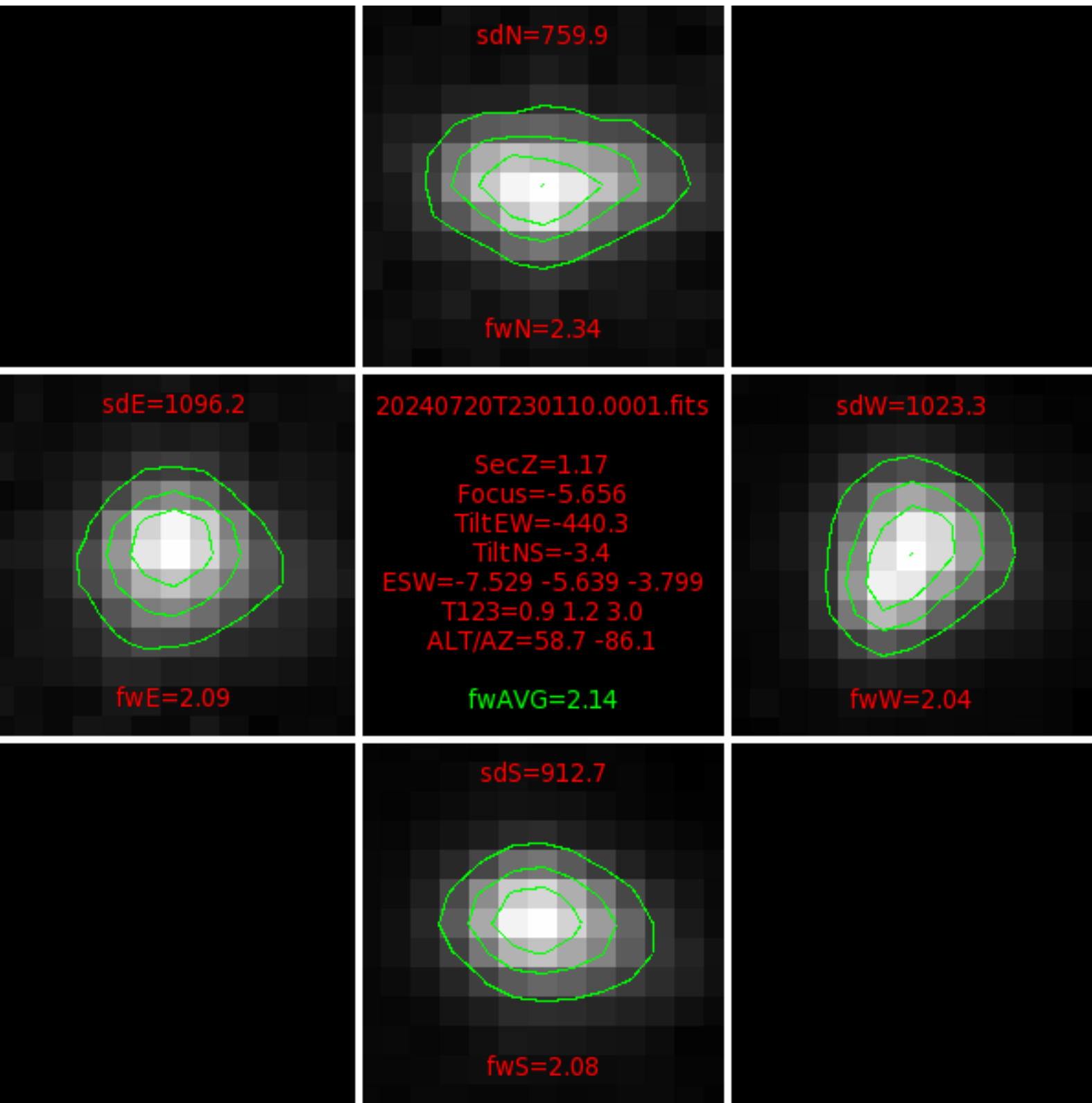
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sdN=933.1

fwN=0.00

sdE=1090.2

20240720T230252.0001.fits

sdW=742.9

SecZ=1.16

Focus=-5.656

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.529 -5.639 -3.799

T123=1.0 1.2 3.0

ALT/AZ=59.7 -88.8

fwE=0.00

fwW=0.00

sdS=894.7

fwS=0.00

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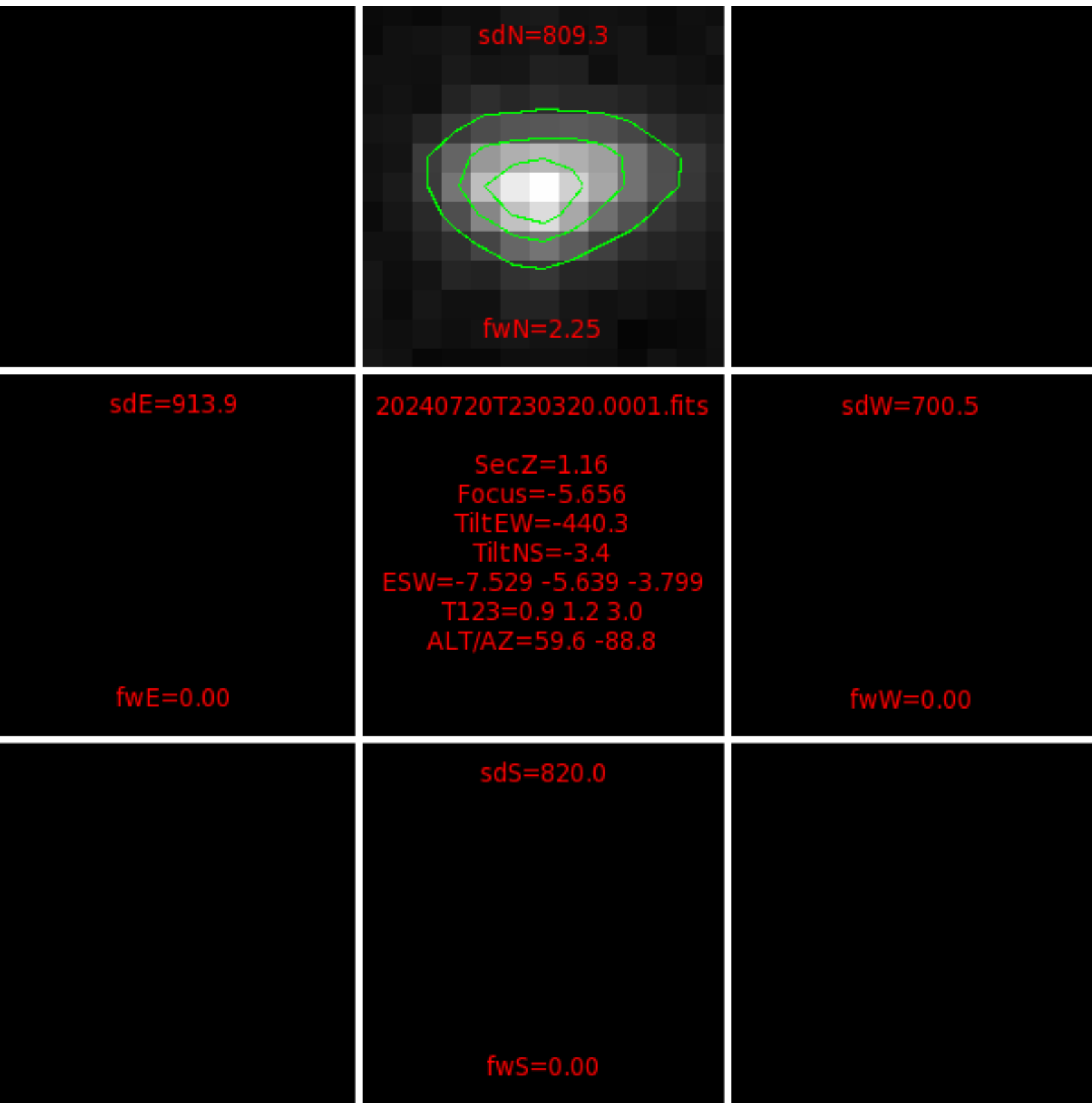
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sdN=854.3

fwN=0.00

sdE=957.1

20240720T230501.0001.fits

sdW=738.5

SecZ=1.17
Focus=-5.656
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.529 -5.639 -3.799

T123=1.0 1.1 3.0

ALT/AZ=58.4 -81.5

fwE=0.00

fwW=0.00

sdS=940.4

fwS=0.00

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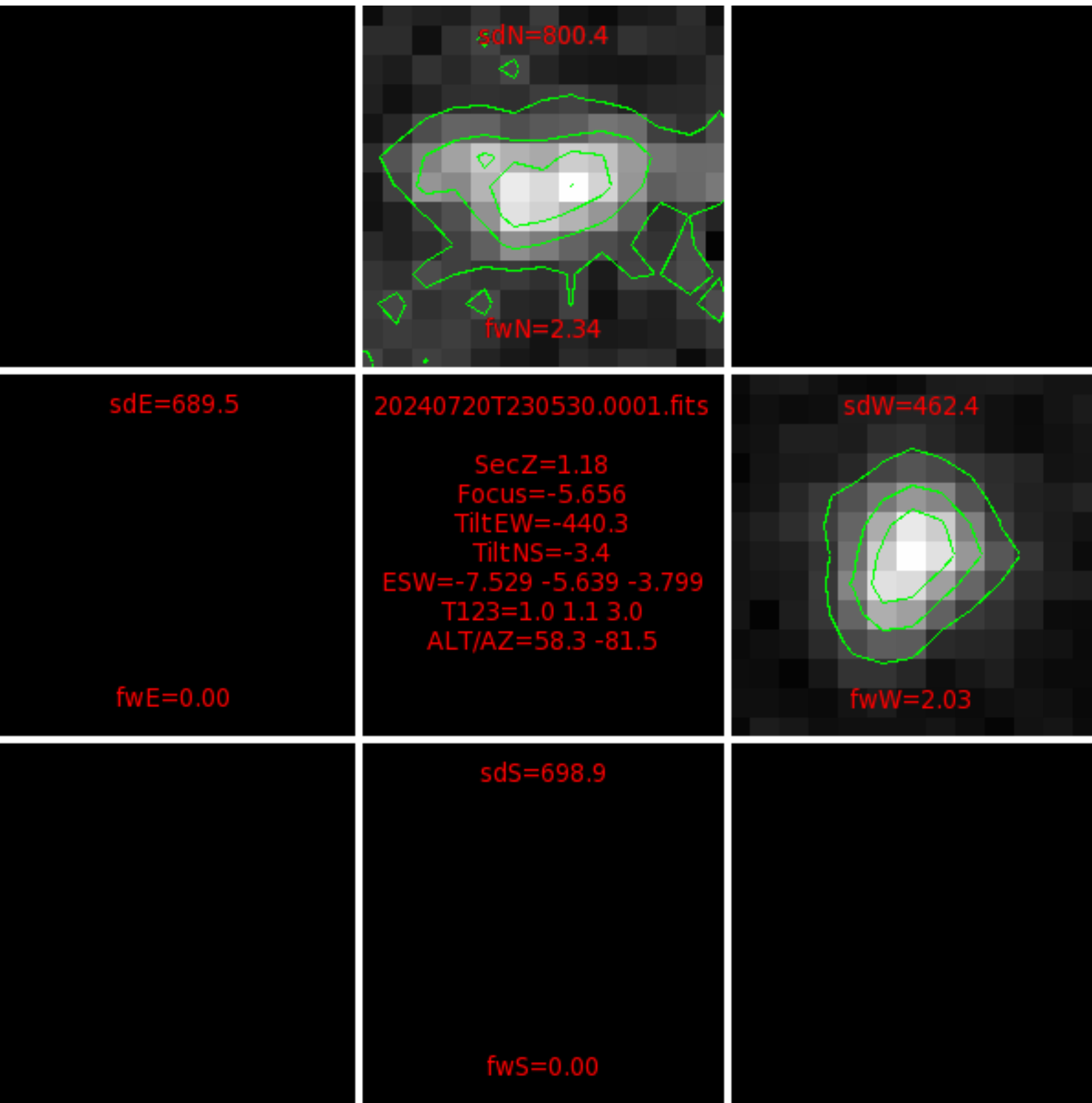
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sdN=866.7

fwN=0.00

sdE=821.5

20240720T230658.0001.fits

sdW=555.9

SecZ=1.15
Focus=-5.656
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.529 -5.639 -3.799

T123=1.0 1.1 2.9

ALT/AZ=60.3 -98.2

fwE=0.00

fwW=0.00

sdS=771.5

fwS=0.00

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sdN=799.1

fwN=0.00

sdE=1101.2

20240720T230726.0001.fits

sdW=783.0

SecZ=1.15
Focus=-5.656
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.529 -5.639 -3.799

T123=1.0 1.1 2.9

ALT/AZ=60.2 -98.2

fwE=0.00

fwW=0.00

sdS=955.1

fwS=0.00

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sdN=940.7

fwN=0.00

sdE=1098.6

20240720T230906.0001.fits

sdW=785.1

SecZ=1.19

Focus=-5.649

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.522 -5.632 -3.792

T123=1.0 1.1 2.9

ALT/AZ=57.0 -85.0

fwE=0.00

fwW=0.00

sdS=1022.5

fwS=0.00

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sdN=1019.0

fwN=0.00

sdE=996.4

20240720T230934.0001.fits

sdW=728.0

SecZ=1.19
Focus=-5.649
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.522 -5.632 -3.792

T123=1.0 1.1 2.9

ALT/AZ=56.9 -84.9

fwE=0.00

fwW=0.00

sdS=978.3

fwS=0.00

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sdN=1063.8

fwN=0.00

sdE=1029.3

20240720T231104.0001.fits

sdW=767.5

SecZ=1.18
Focus=-5.649
TiltEW=-440.3
TiltNS=-3.4

ESW=-7.522 -5.632 -3.792

T123=1.0 1.1 2.9

ALT/AZ=57.9 -87.6

fwE=0.00

fwW=0.00

sdS=1023.4

fwS=0.00

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sdN=975.0

fwN=0.00

sdE=942.5

20240720T231132.0001.fits

sdW=825.0

SecZ=1.18

Focus=-5.649

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.522 -5.632 -3.792

T123=1.0 1.1 2.9

ALT/AZ=57.8 -87.5

fwE=0.00

fwW=0.00

sdS=944.3

fwS=0.00

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sdN=1117.2

fwN=0.00

sdE=922.9

20240720T231302.0001.fits

sdW=1089.0

SecZ=1.16

Focus=-5.649

TiltEW=-440.3

TiltNS=-3.4

ESW=-7.522 -5.632 -3.792

T123=1.0 1.1 2.8

ALT/AZ=59.5 -88.7

fwE=0.00

fwW=0.00

sdS=1030.4

fwS=0.00

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sdN=955.9

fwN=0.00

sdE=849.8

20240720T231331.0001.fits

SecZ=1.16

Focus=-5.649

TiltEW=-440.3

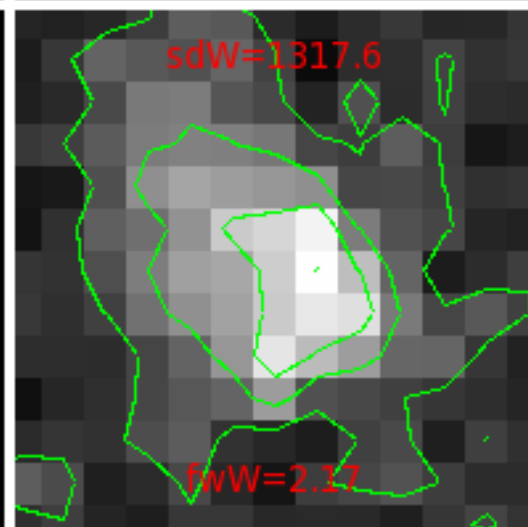
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ESW=-7.522 -5.632 -3.792

T123=1.0 1.1 2.8

ALT/AZ=59.4 -88.7

sdW=1317.6



fwW=2.17

fwE=0.00

sdS=1120.8

fwS=0.00

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