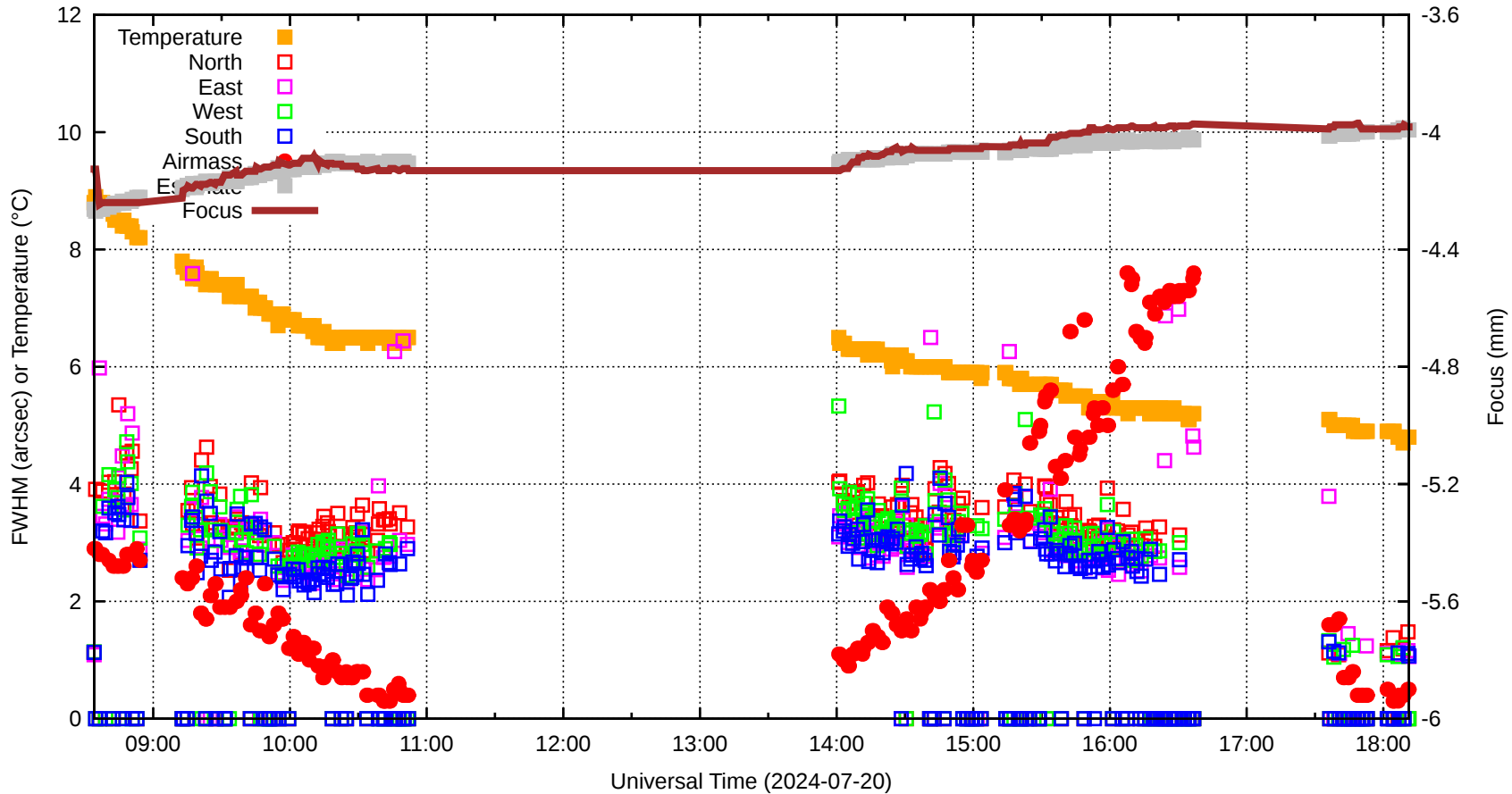
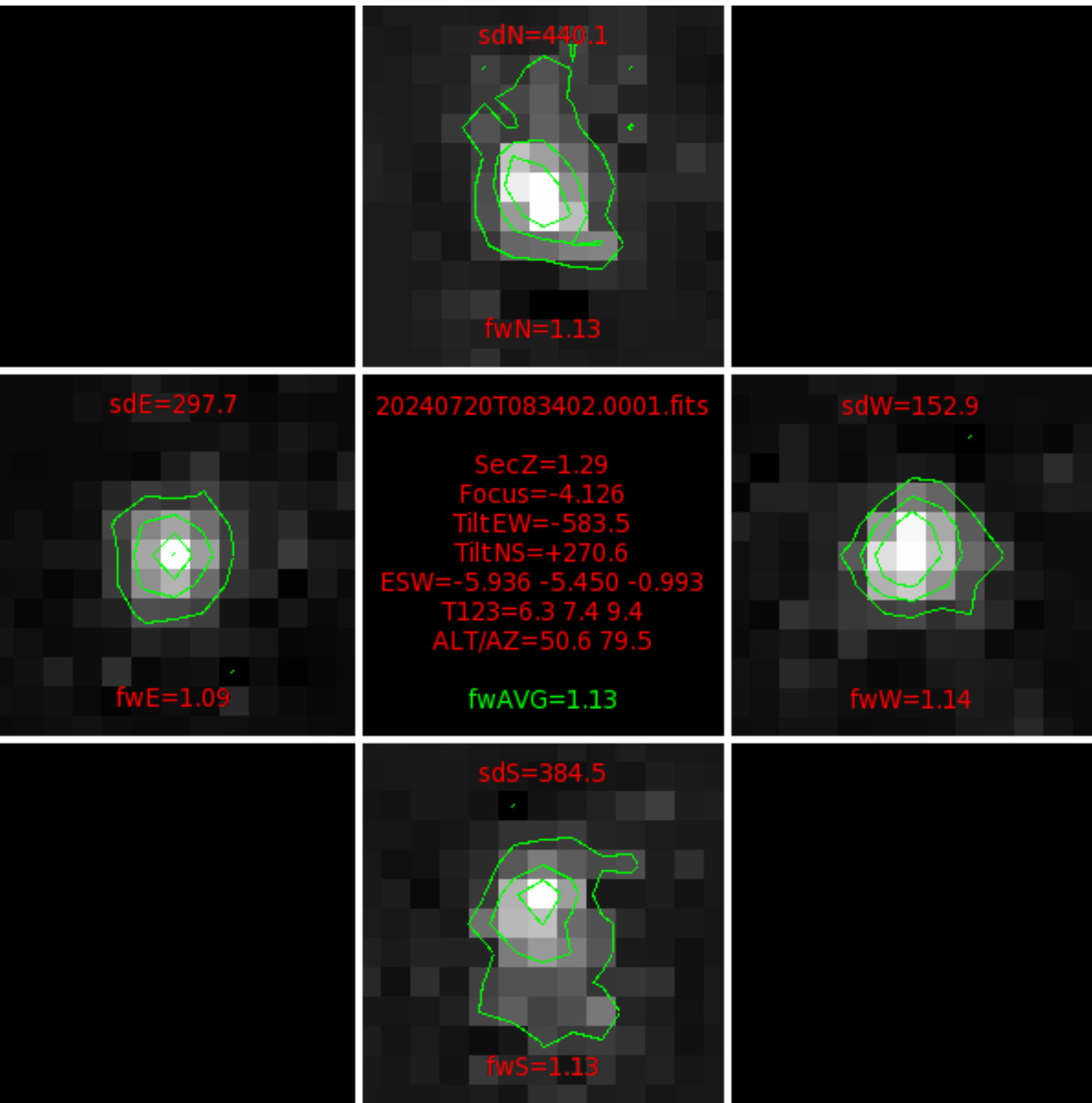


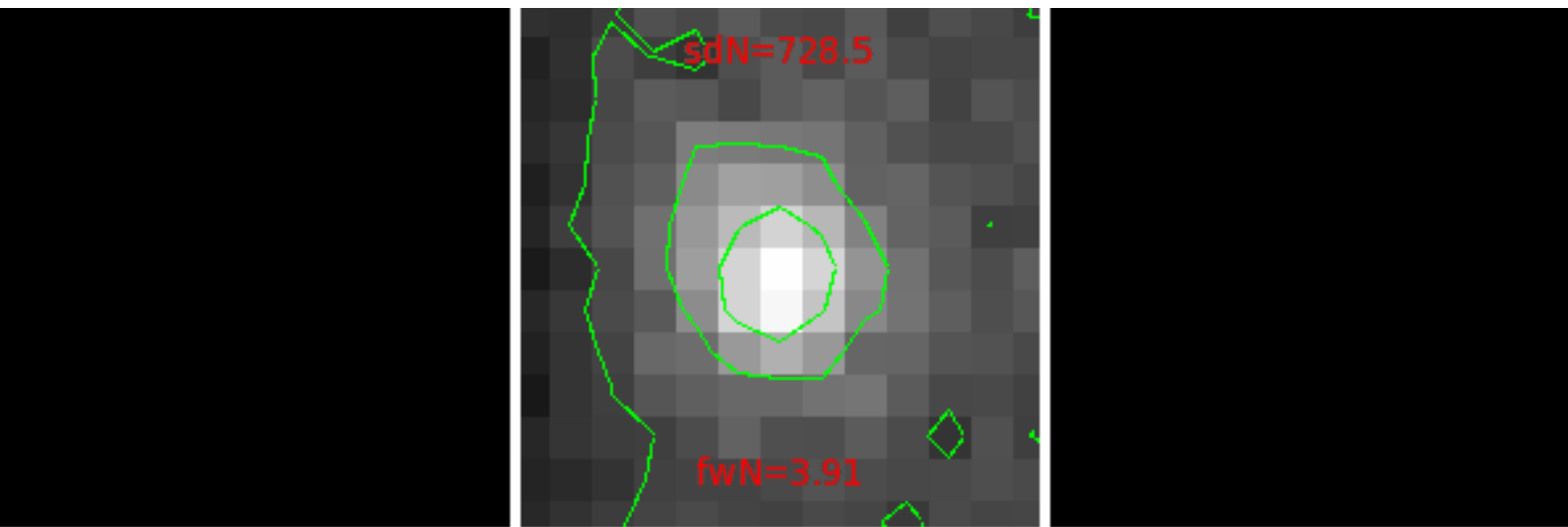
FFT (FWHM-FOCUS-TEMP) Monitoring

EST=-3.992 FOC=-3.982



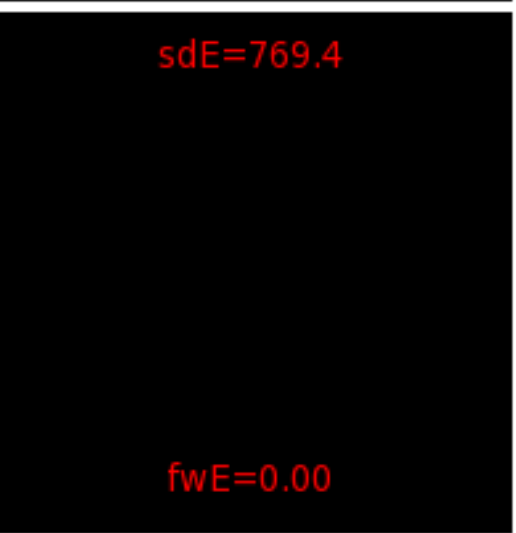


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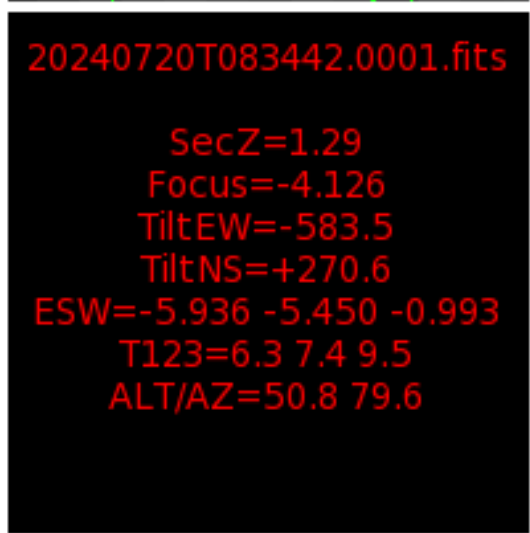
sdN=728.5

fwN=3.91



sdE=769.4

fwE=0.00



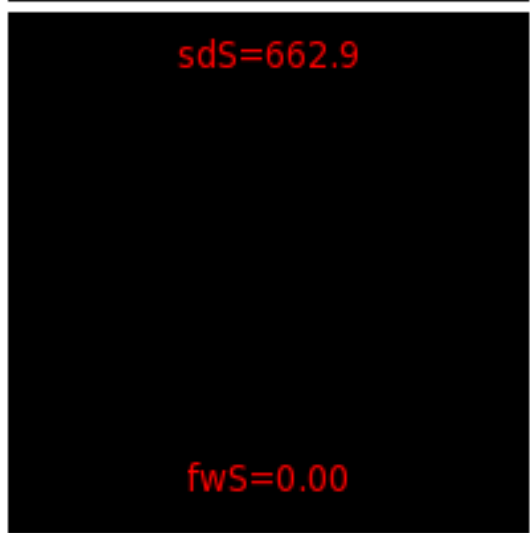
20240720T083442.0001.fits

SecZ=1.29
Focus=-4.126
TiltEW=-583.5
TiltNS=+270.6
ESW=-5.936 -5.450 -0.993
T123=6.3 7.4 9.5
ALT/AZ=50.8 79.6



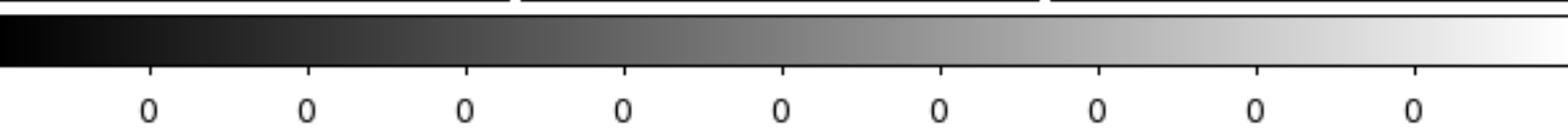
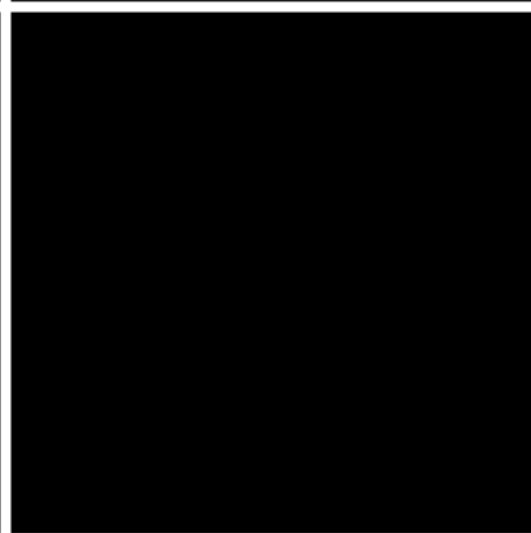
sdW=478.3

fwW=0.00



sdS=662.9

fwS=0.00



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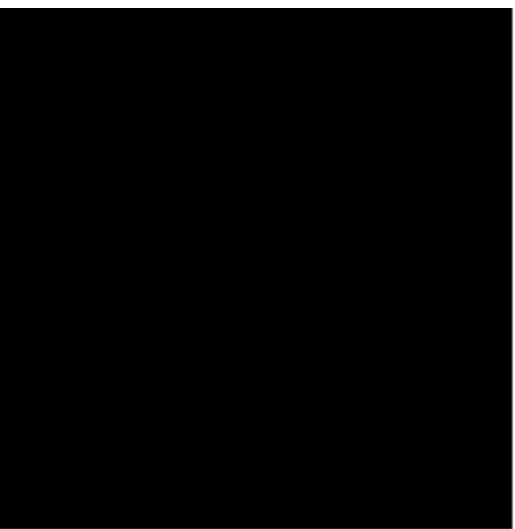
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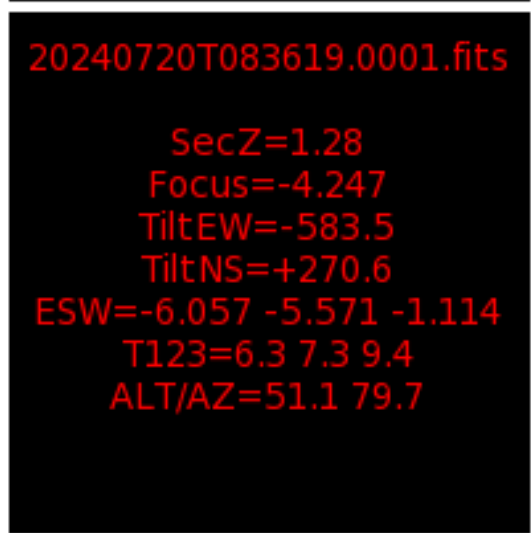
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sdN=395.9

fwN=0.00



sdE=384.8

20240720T083619.0001.fits

sdW=230.0

SecZ=1.28

Focus=-4.247

TiltEW=-583.5

TiltNS=+270.6

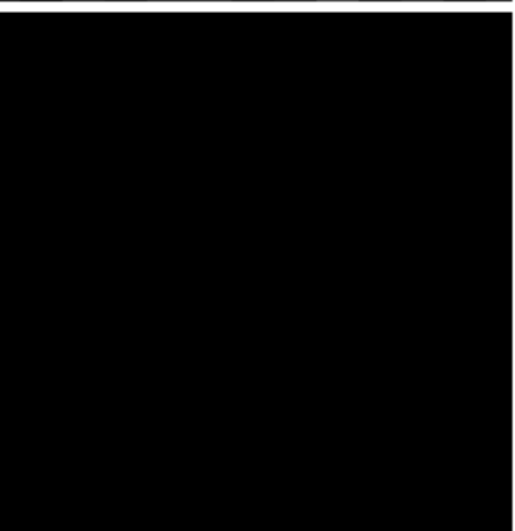
ESW=-6.057 -5.571 -1.114

T123=6.3 7.3 9.4

ALT/AZ=51.1 79.7

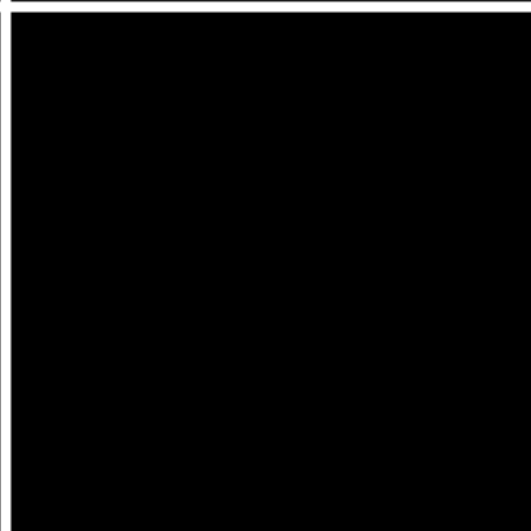
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fwW=0.00

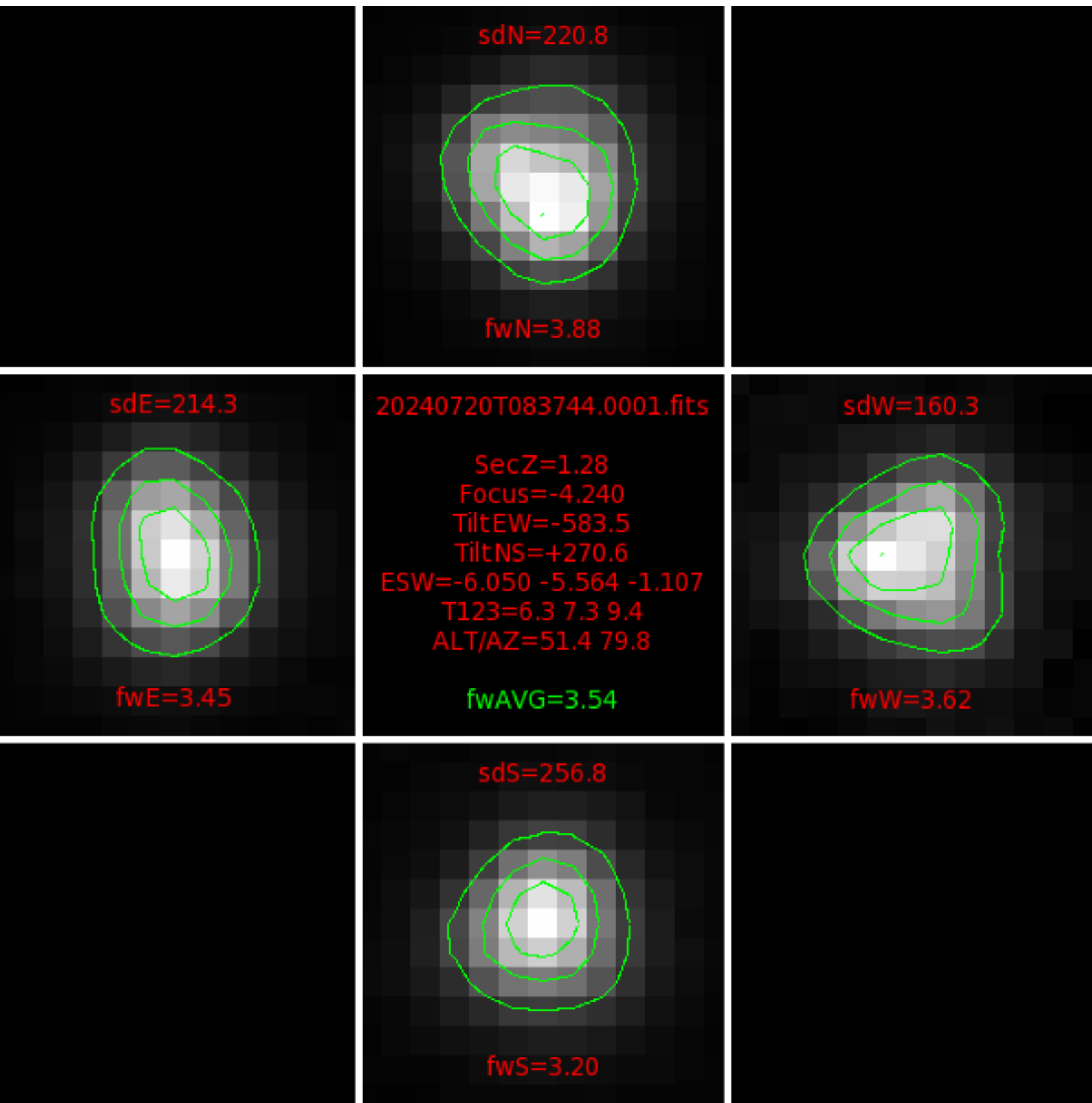


sdS=321.3

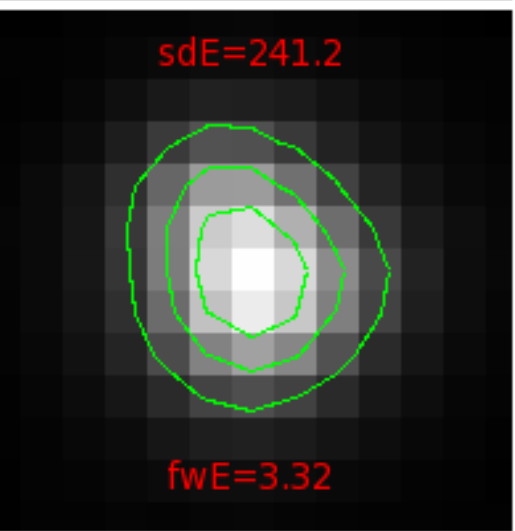
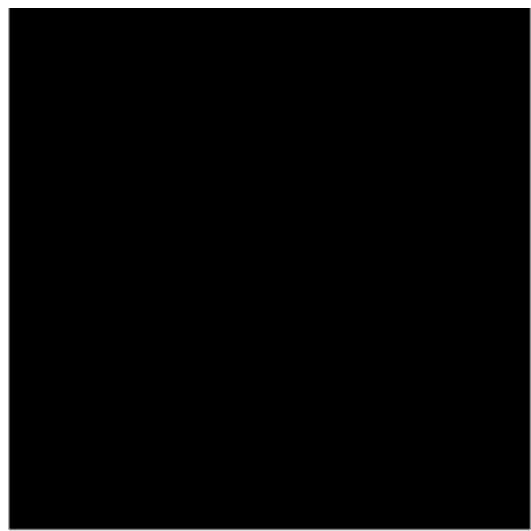
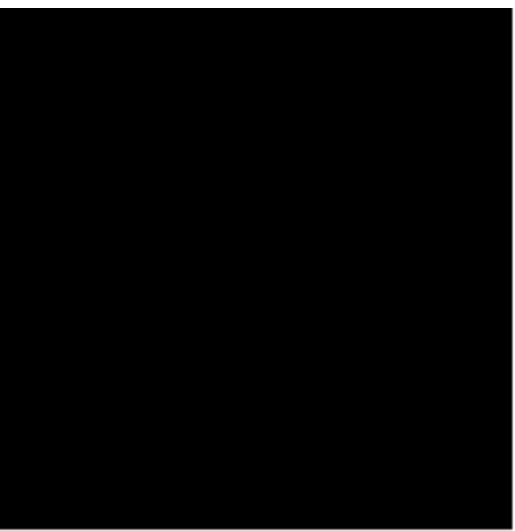
fwS=0.00



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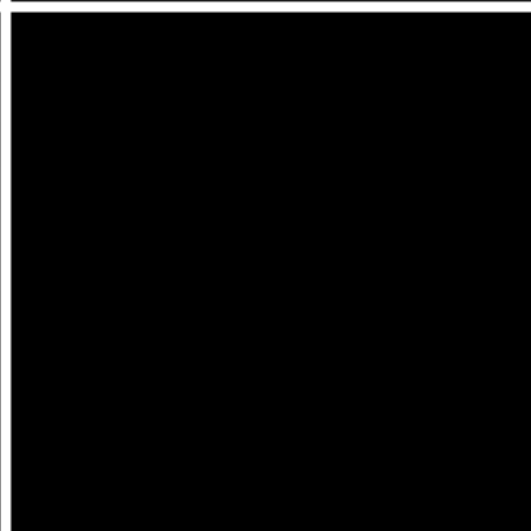
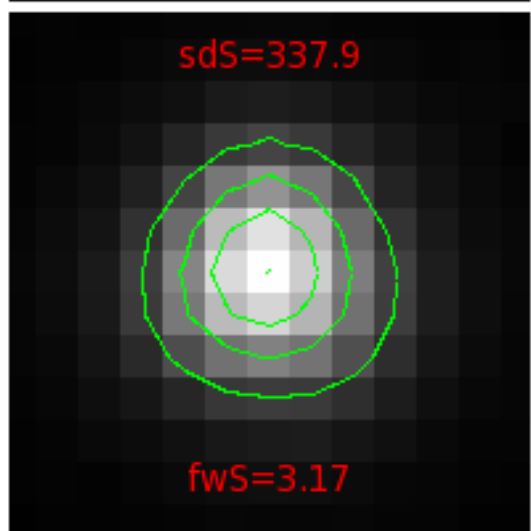
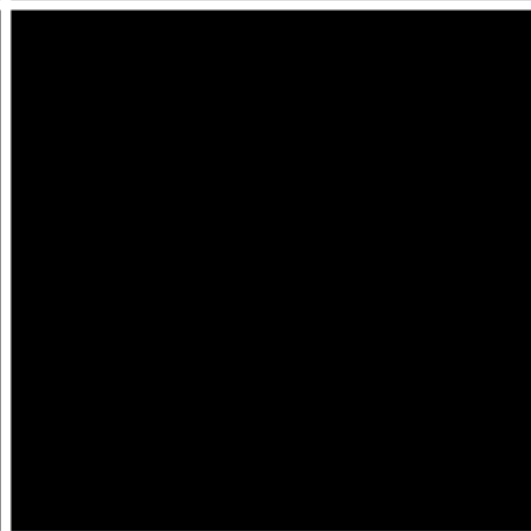


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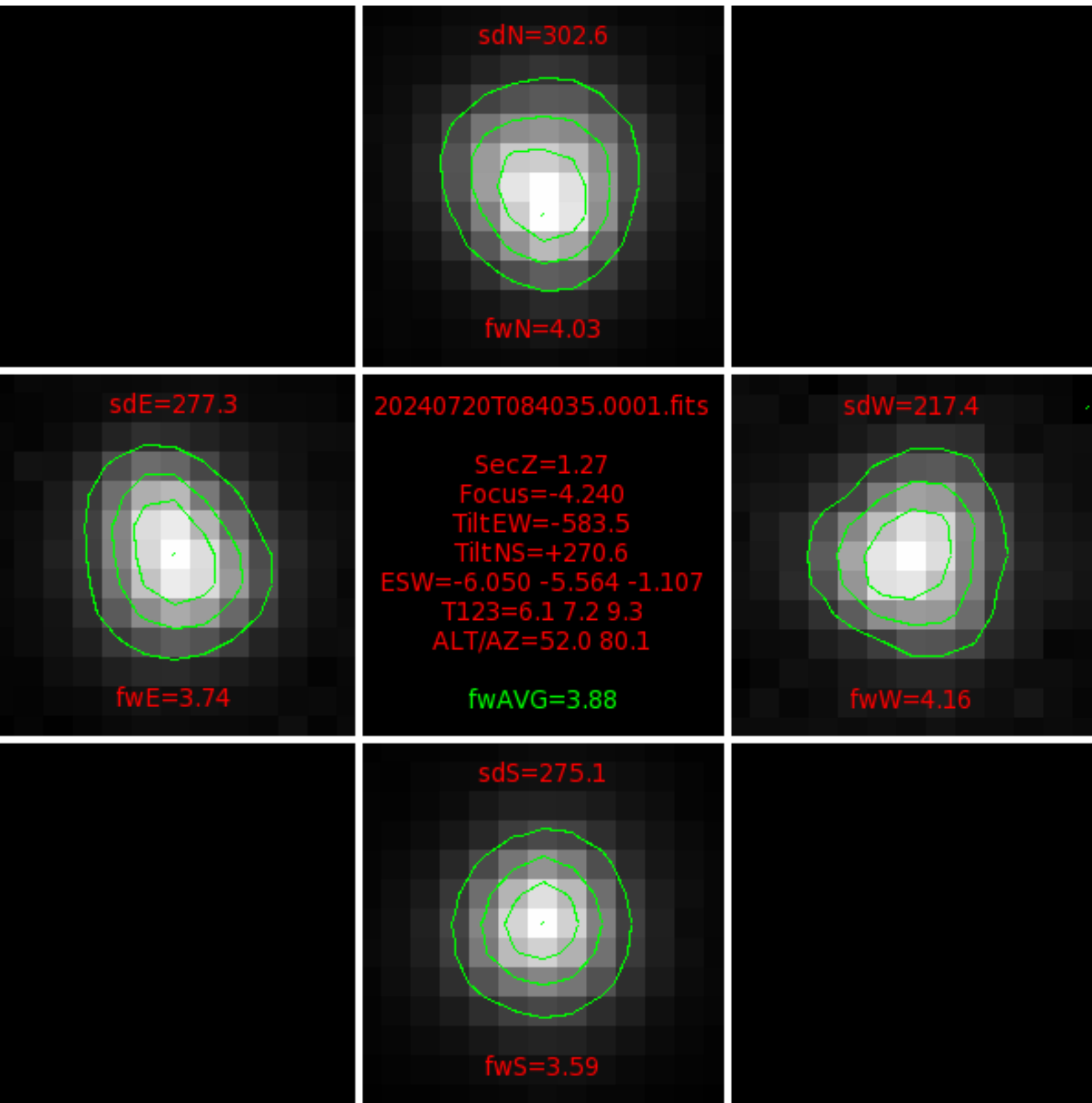


20240720T083902.0001.fits

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



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=270.1

fwN=0.00

sdE=270.1

20240720T084224.0001.fits

sdW=170.7

SecZ=1.26

Focus=-4.240

TiltEW=-583.5

TiltNS=+270.6

ESW=-6.050 -5.564 -1.107

T123=6.0 7.2 9.2

ALT/AZ=52.4 80.2

fwE=0.00

fwW=0.00

sdS=225.4

fwS=0.00

0

0

0

0

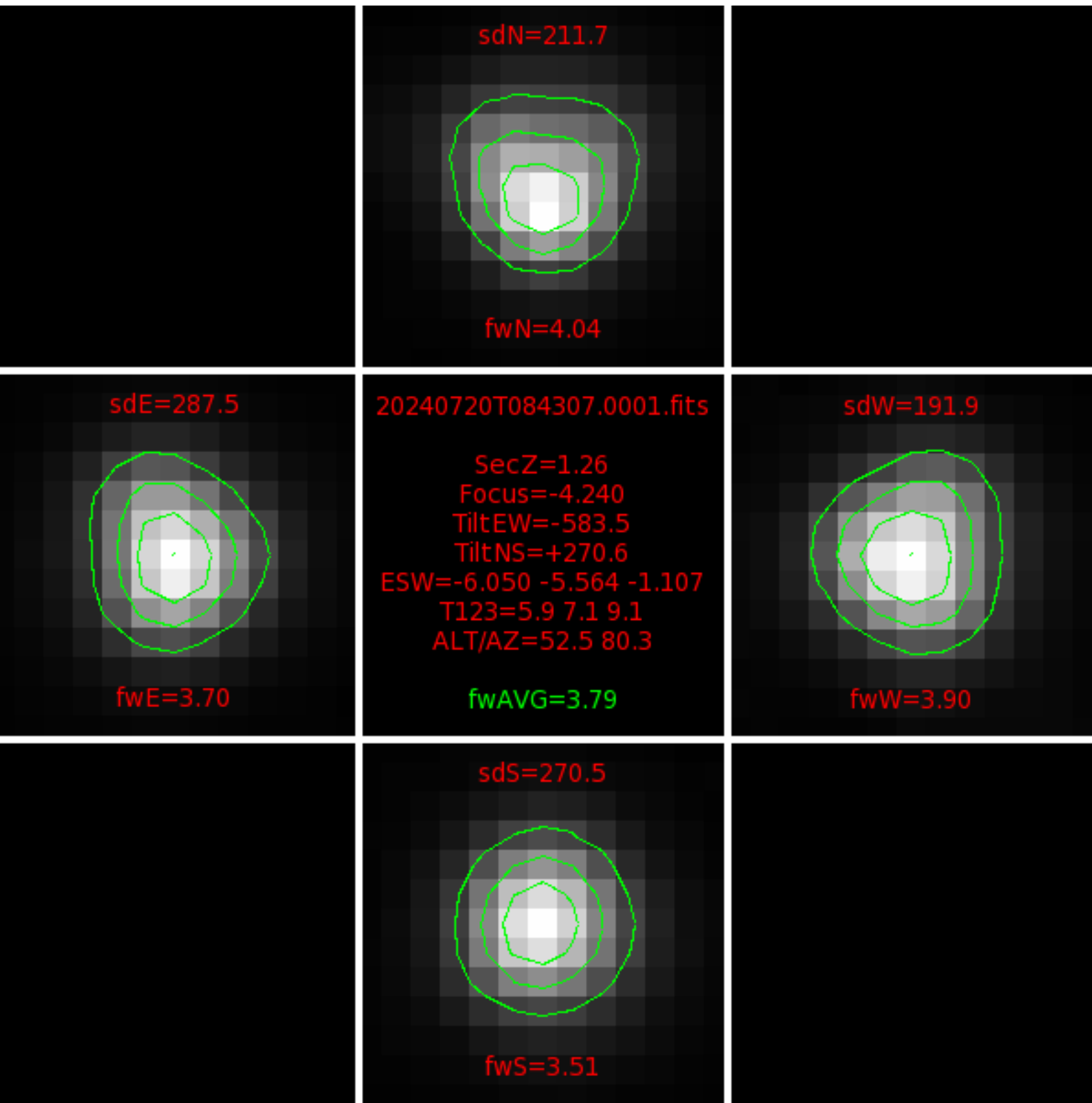
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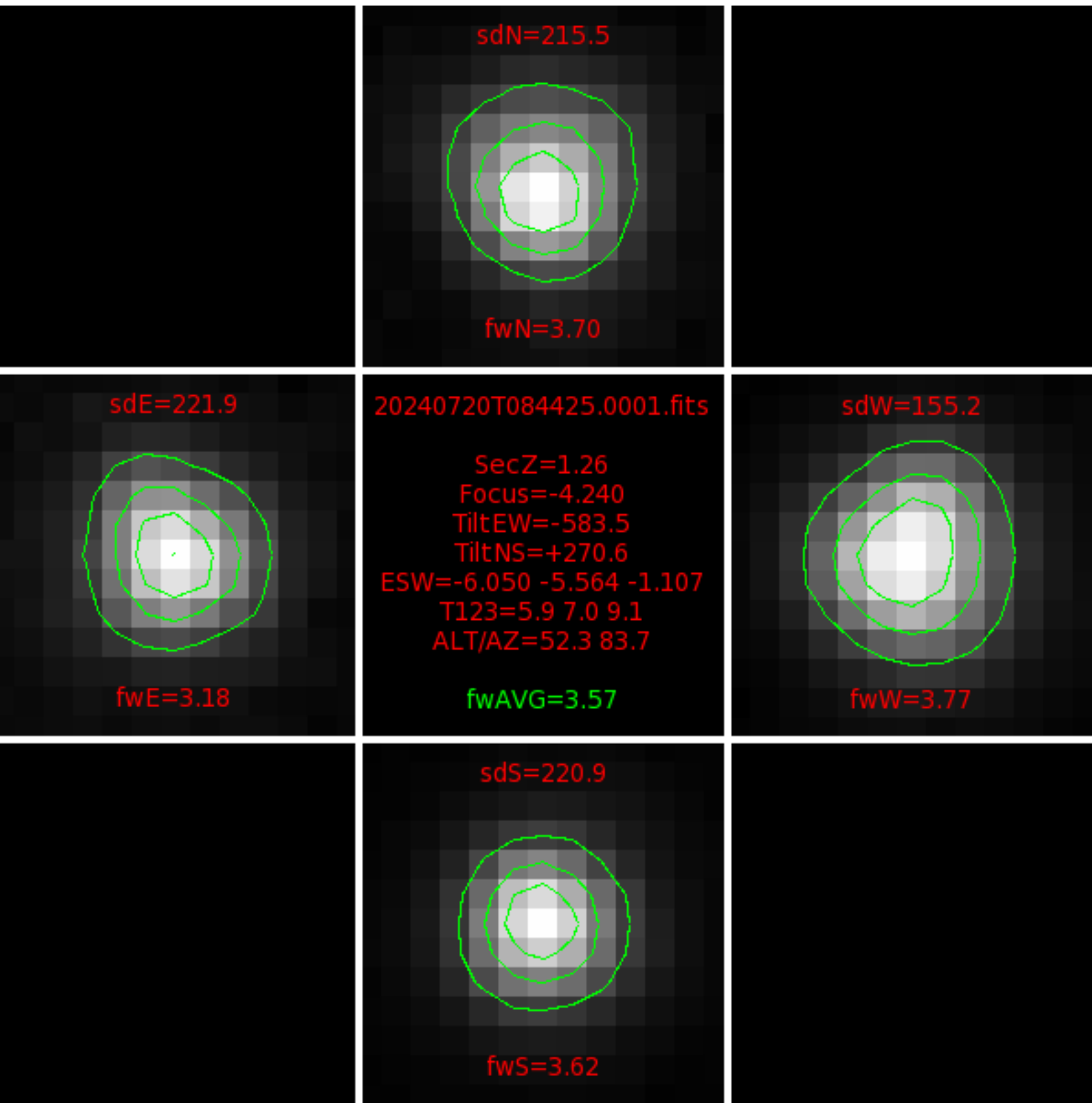
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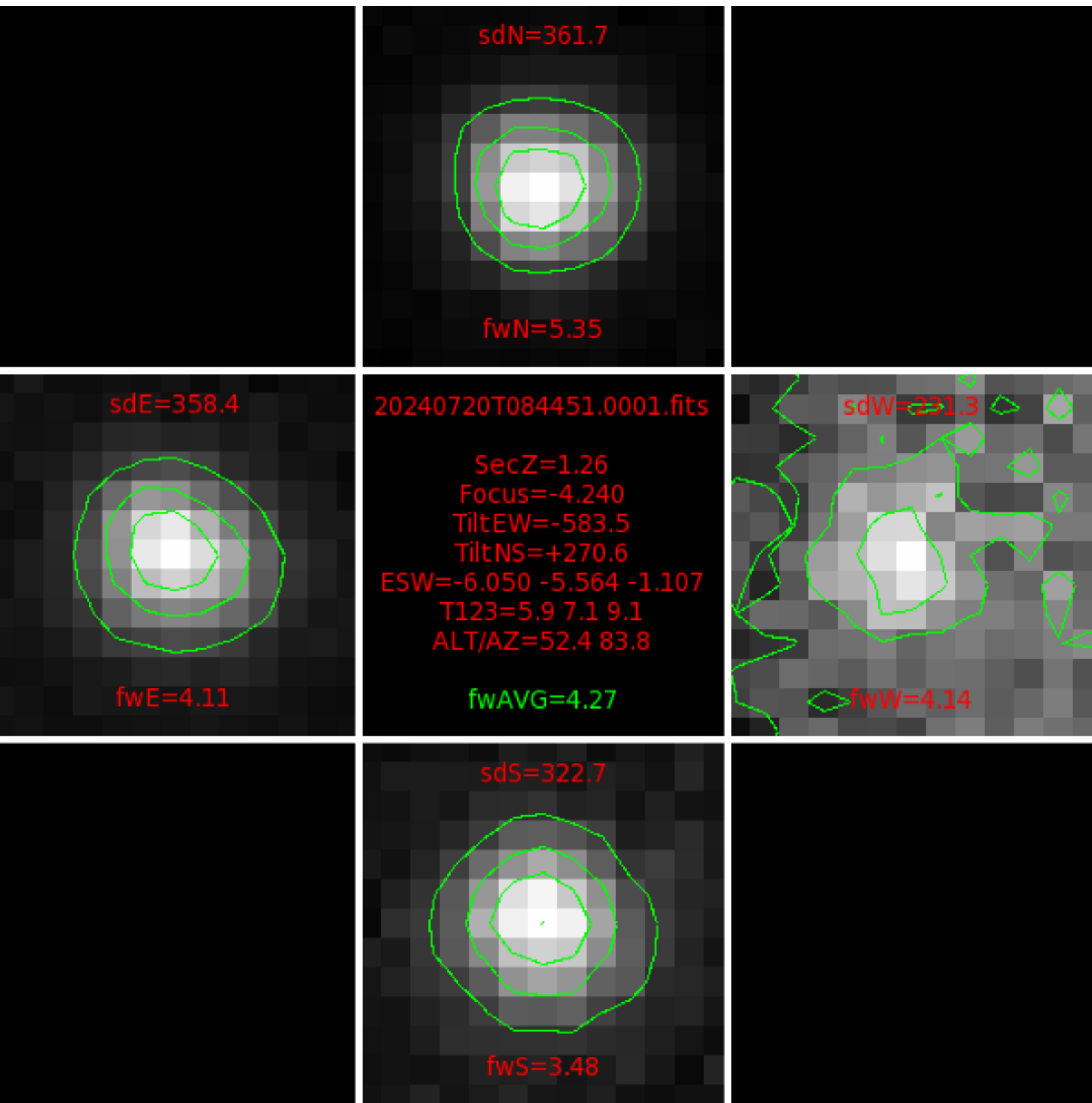
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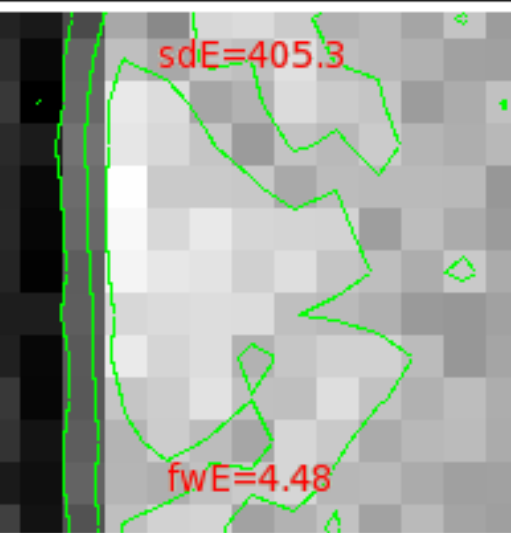
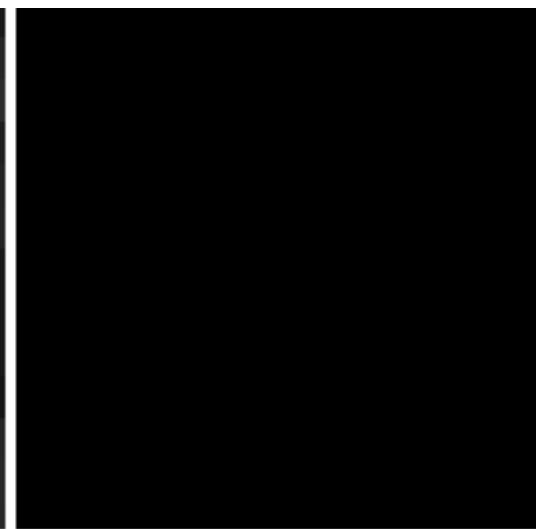
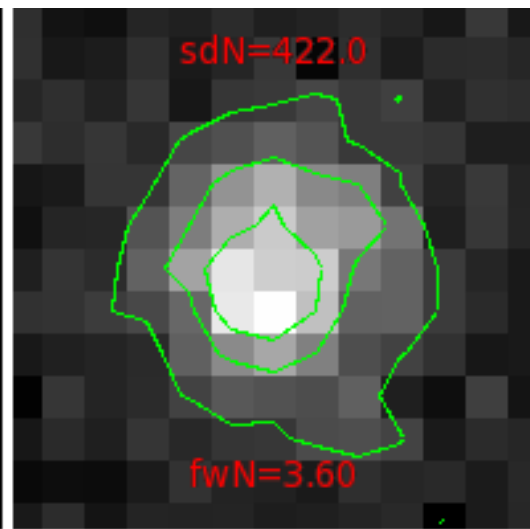
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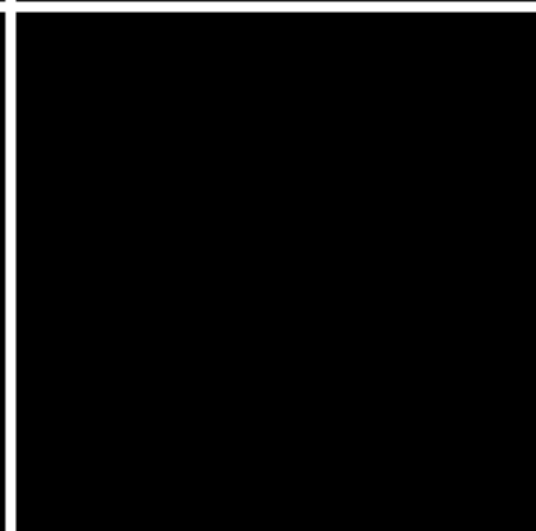
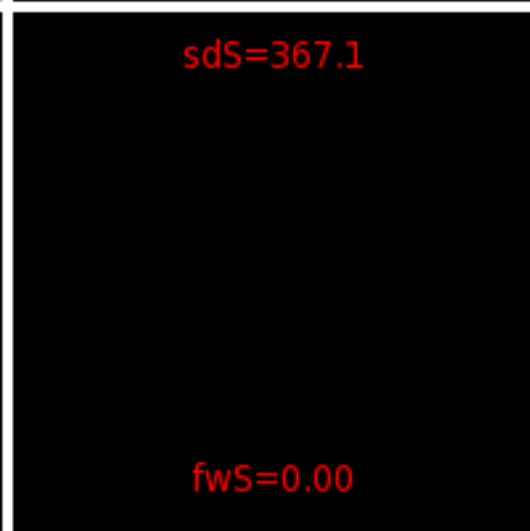
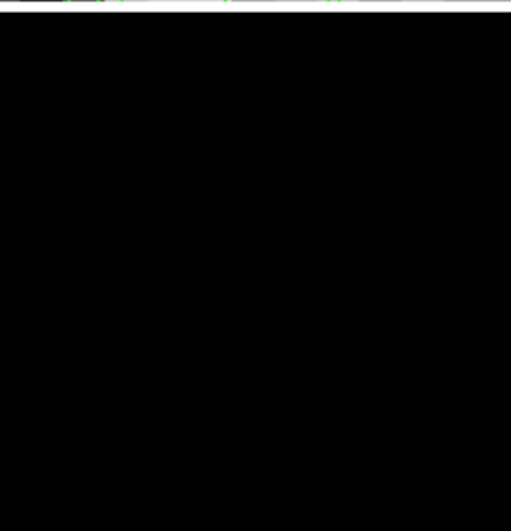
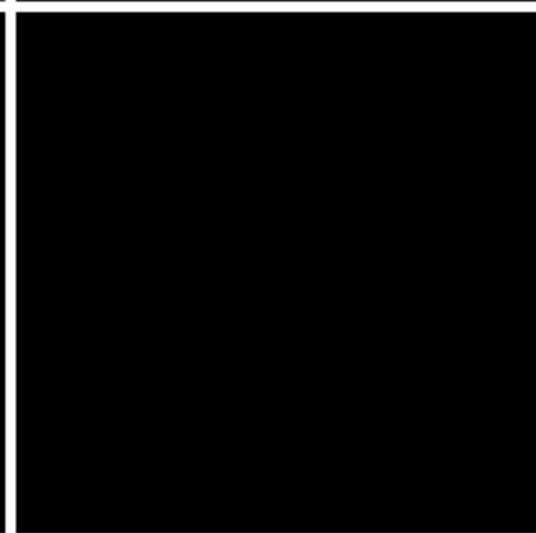
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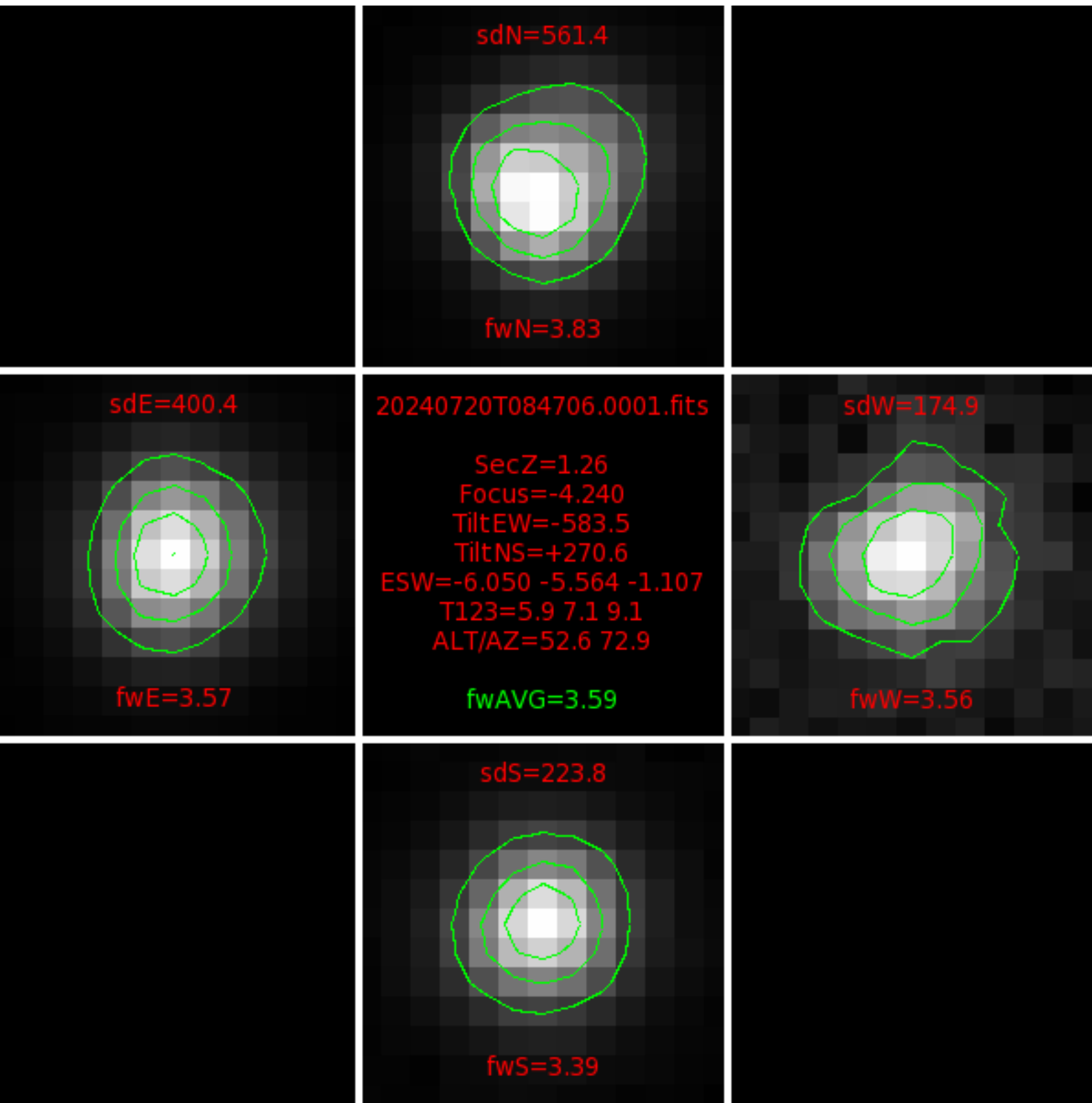


20240720T084625.0001.fits

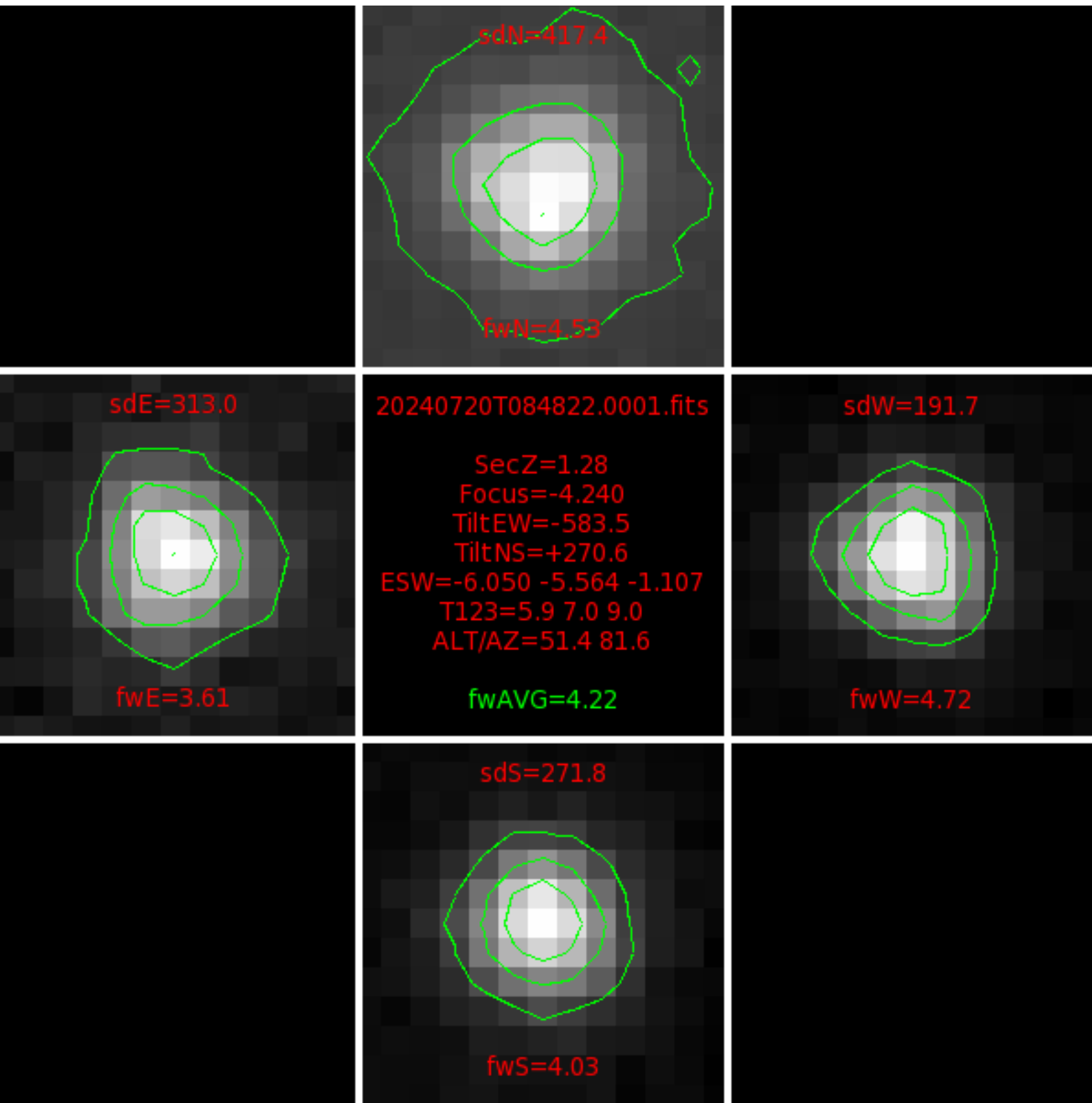
SecZ=1.26
Focus=-4.240
TiltEW=-583.5
TiltNS=+270.6
ESW=-6.050 -5.564 -1.107
T123=5.9 7.1 9.0
ALT/AZ=52.5 72.9



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0 0 0 0 0 0 0 0 0



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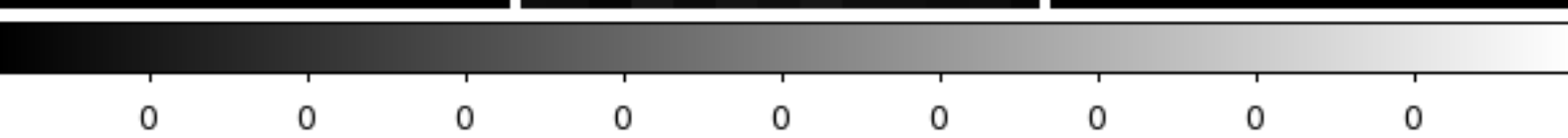
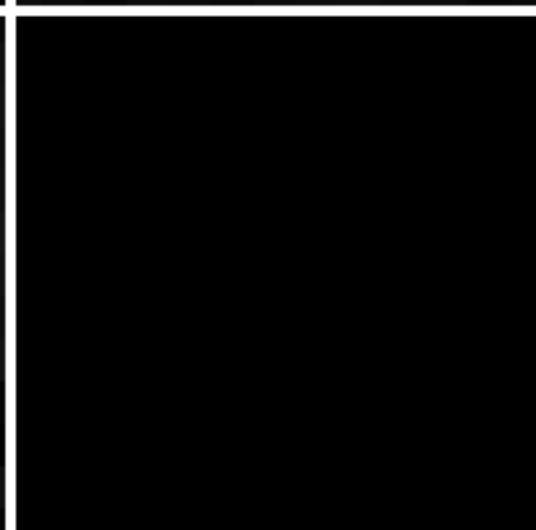
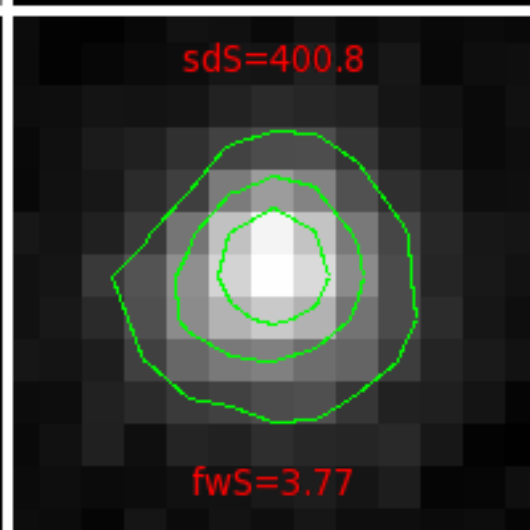
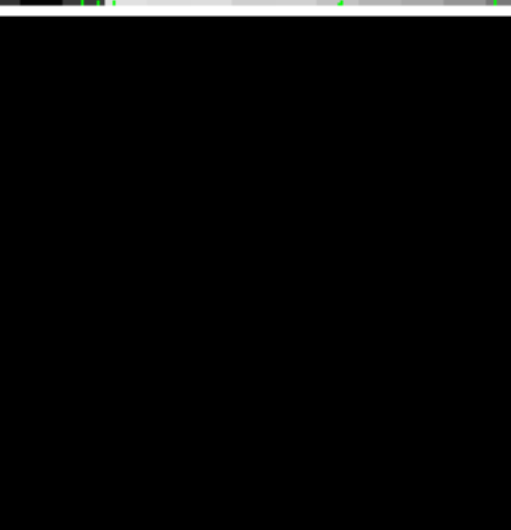
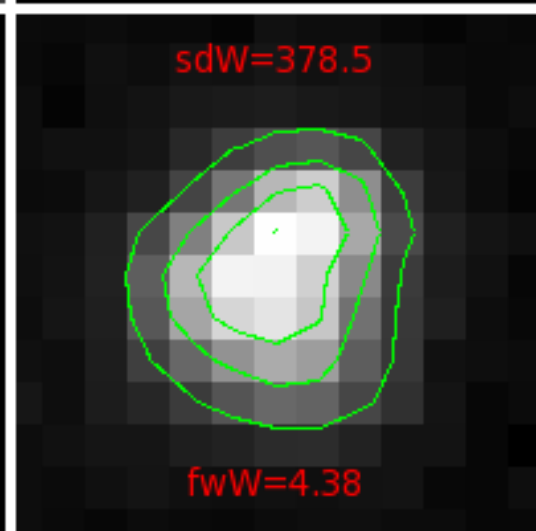
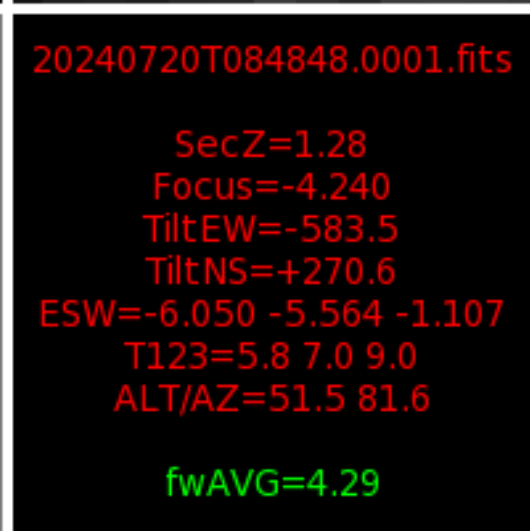
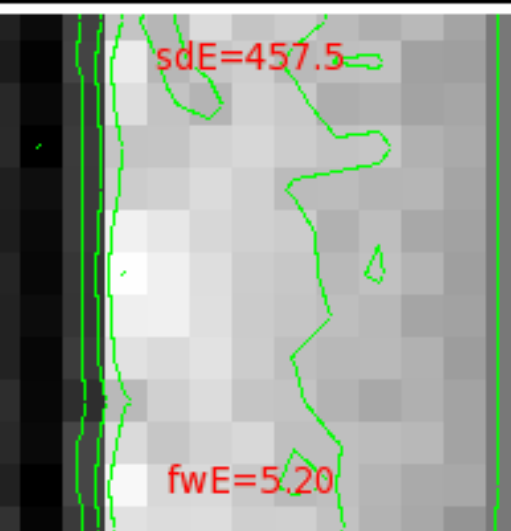
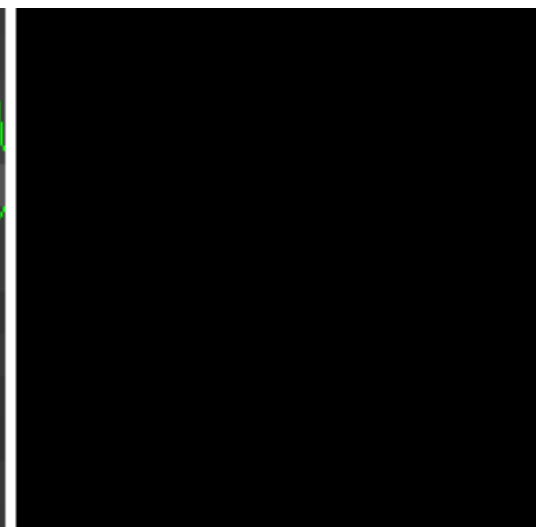
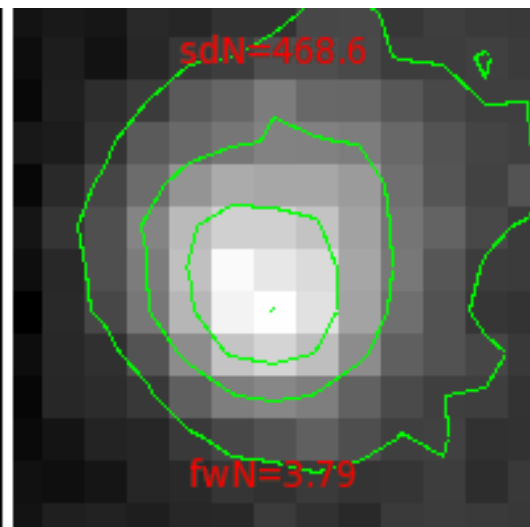
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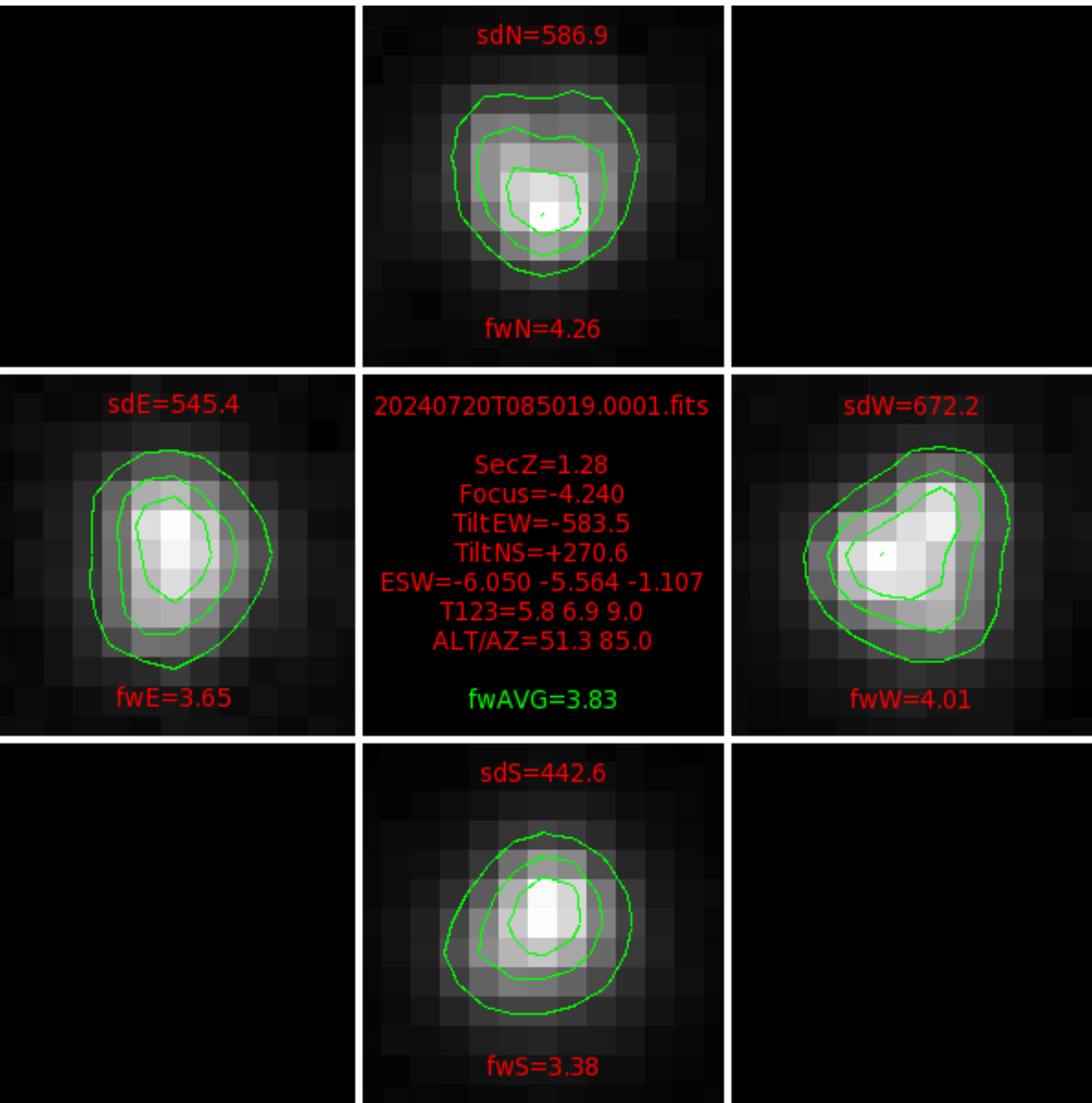
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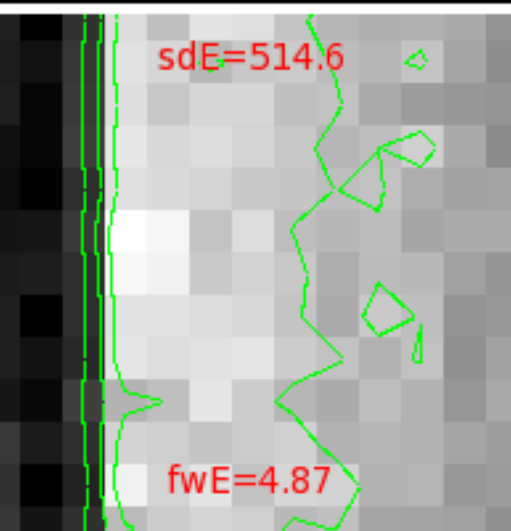
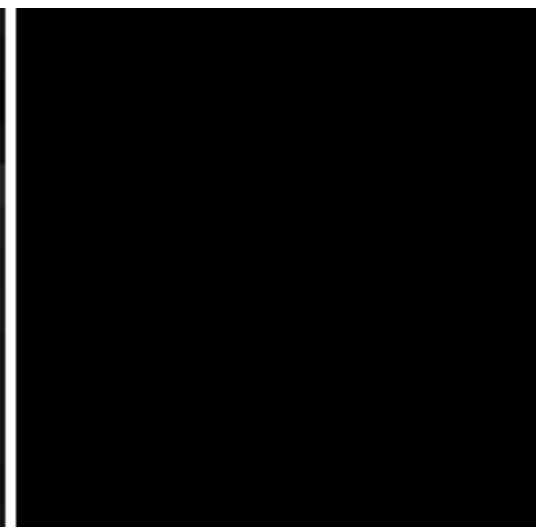
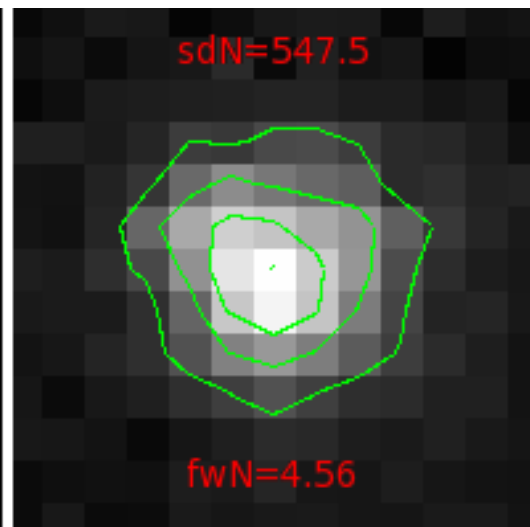
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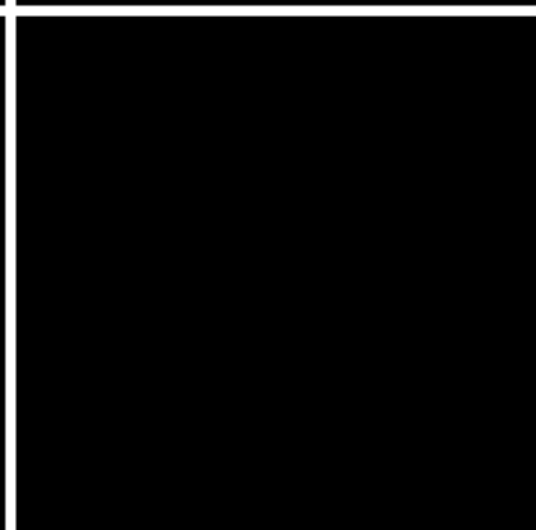
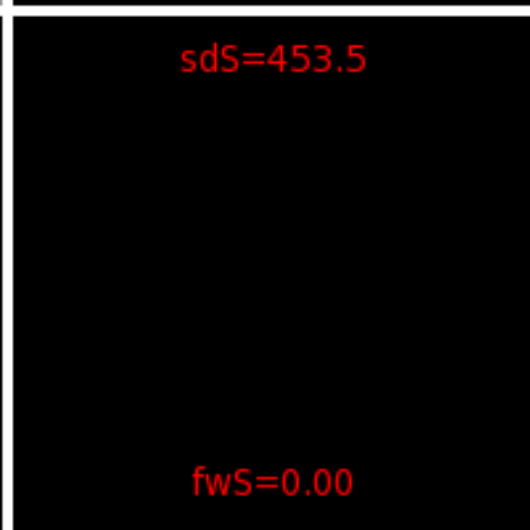
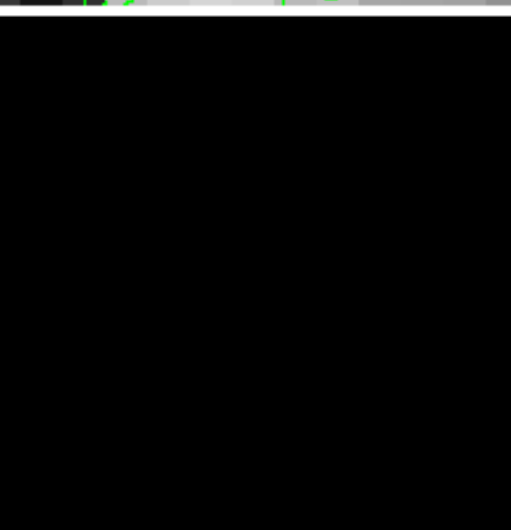


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20240720T085045.0001.fits

SecZ=1.28
 Focus=-4.240
 TiltEW=-583.5
 TiltNS=+270.6
 ESW=-6.050 -5.564 -1.107
 T123=5.7 6.9 8.9
 ALT/AZ=51.3 85.1



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sdN=547.5

fwN=4.56

sdE=514.6

fwE=4.87

sdW=341.7

fwW=0.00

sdS=453.5

fwS=0.00

sdN=321.6

fwN=0.00

sdE=326.5

20240720T085248.0001.fits

sdW=207.5

SecZ=1.29

Focus=-4.240

TiltEW=-583.5

TiltNS=+270.6

ESW=-6.050 -5.564 -1.107

T123=5.7 6.9 8.8

ALT/AZ=51.1 88.5

fwE=0.00

fwW=0.00

sdS=277.4

fwS=0.00

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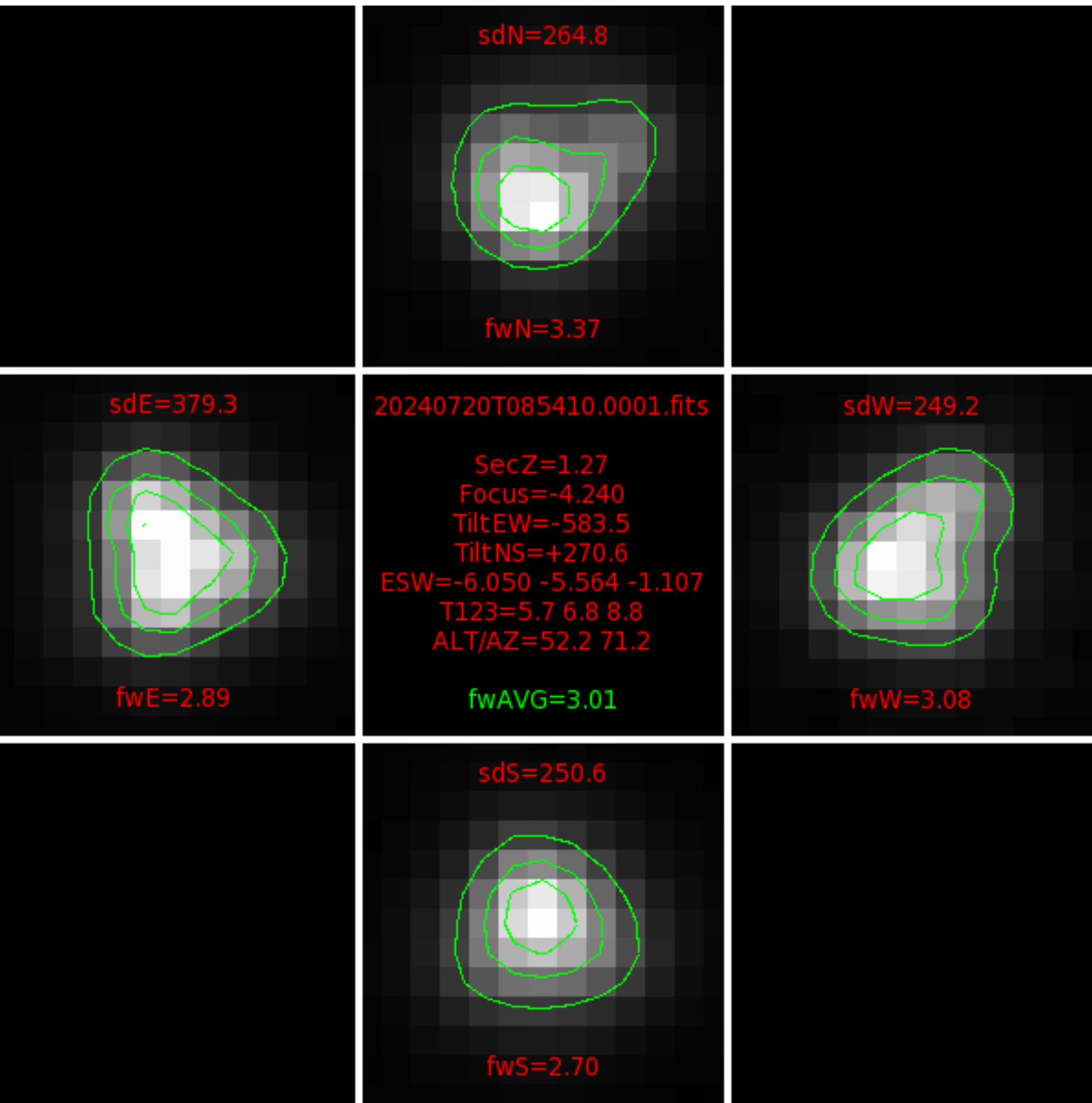
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fwN=0.00

sdE=0.0

20240720T091241.0001.fits

sdW=0.0

SecZ=1.24

Focus=-4.225

TiltEW=-585.3

TiltNS=+269.6

ESW=-6.045 -5.544 -1.087

T123=5.3 6.5 8.4

ALT/AZ=53.4 78.4

fwE=0.00

fwW=0.00

sdS=0.0

fwS=0.00

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sdN=8749.8

fwN=0.00

sdE=8818.8

20240720T091306.0001.fits

sdW=7686.0

SecZ=1.24

Focus=-4.198

TiltEW=-585.3

TiltNS=+269.6

ESW=-6.018 -5.517 -1.060

T123=5.3 6.4 8.3

ALT/AZ=53.5 78.4

fwE=0.00

fwW=0.00

sdS=6741.8

fwS=0.00

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sdN=785.3

fwN=0.00

sdE=788.0

20240720T091452.0001.fits

sdW=500.8

SecZ=1.23

Focus=-4.191

TiltEW=-585.3

TiltNS=+269.6

ESW=-6.011 -5.510 -1.053

T123=5.1 6.3 8.2

ALT/AZ=54.5 86.8

fwE=0.00

fwW=0.00

sdS=695.5

fwS=0.00

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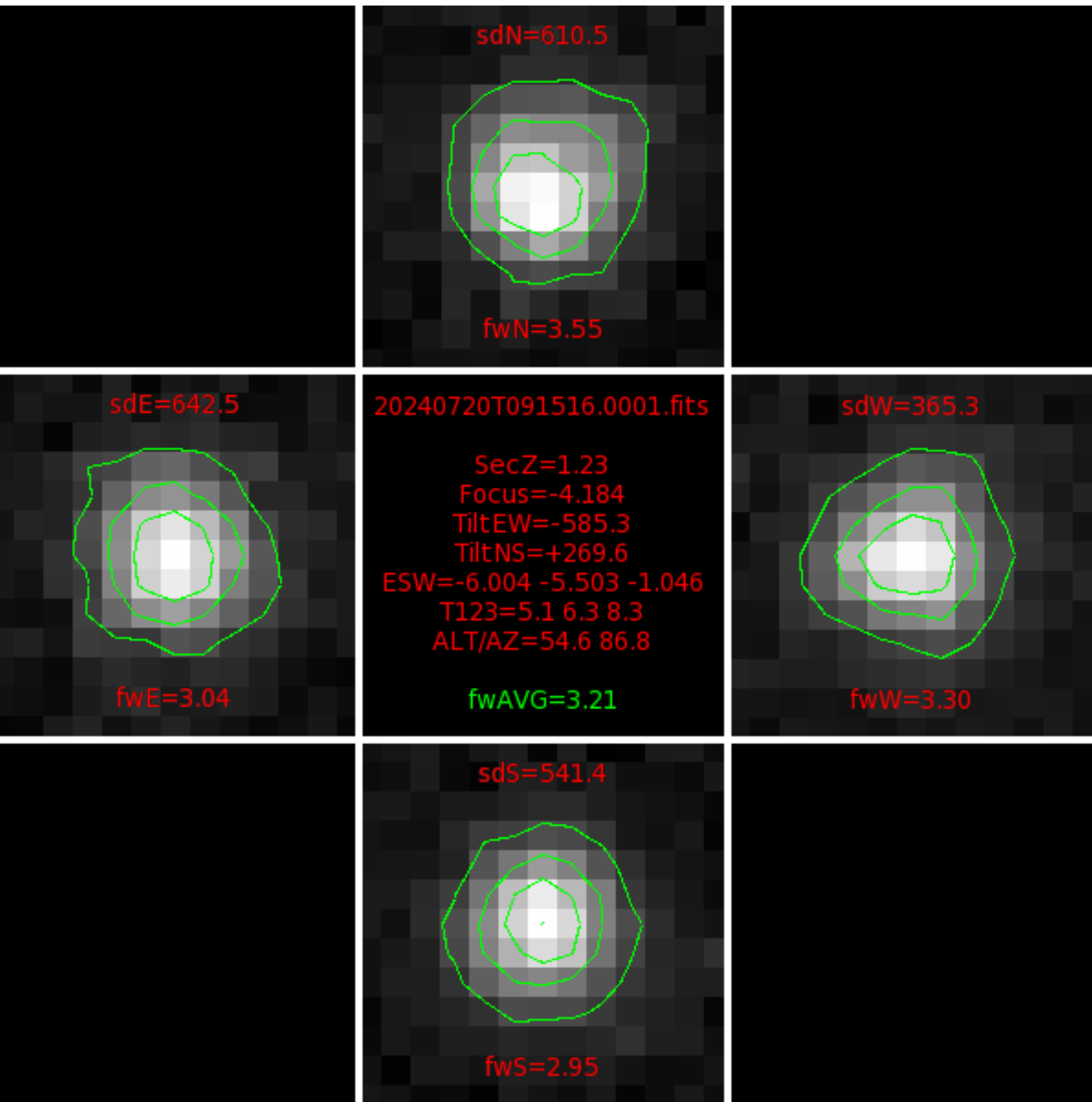
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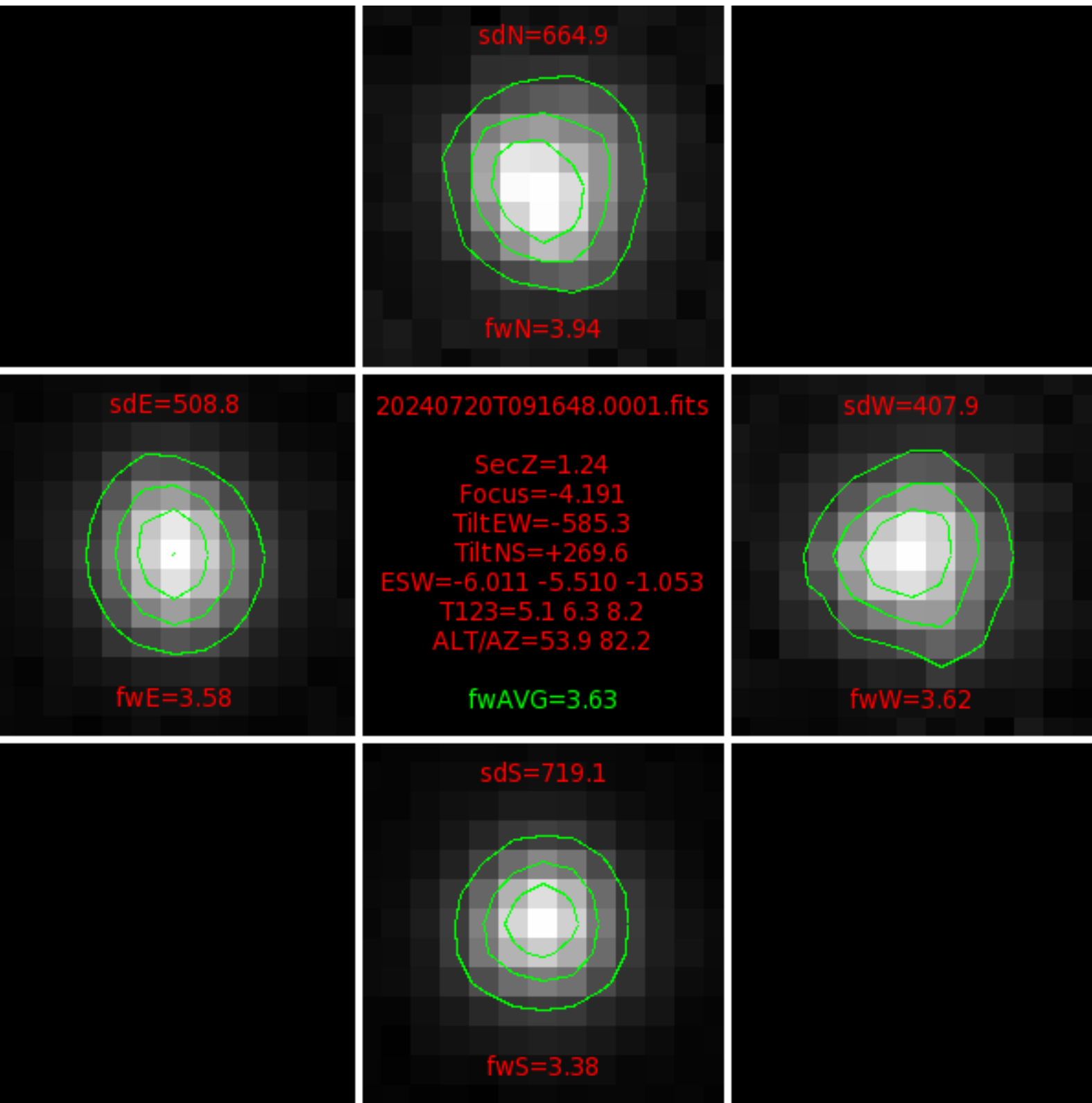
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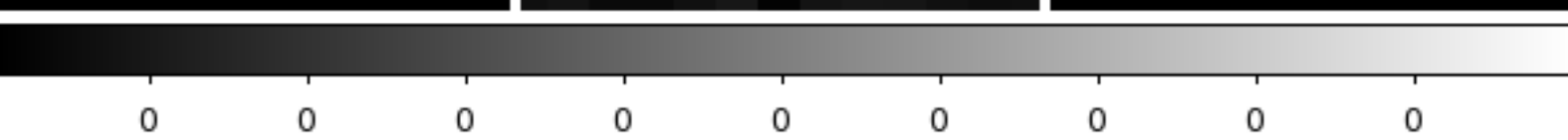
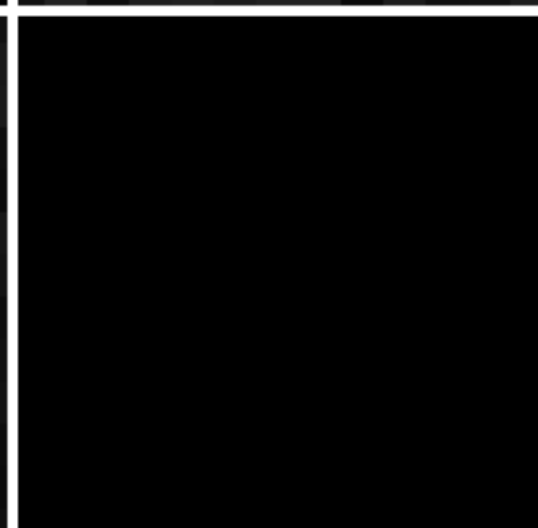
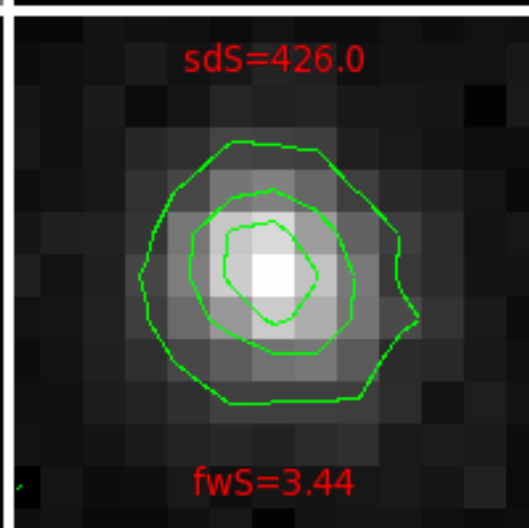
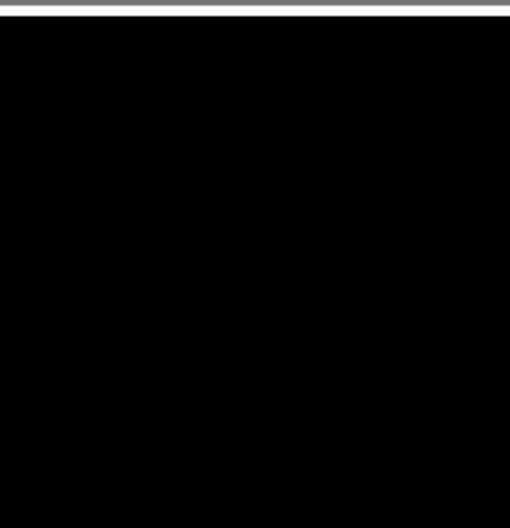
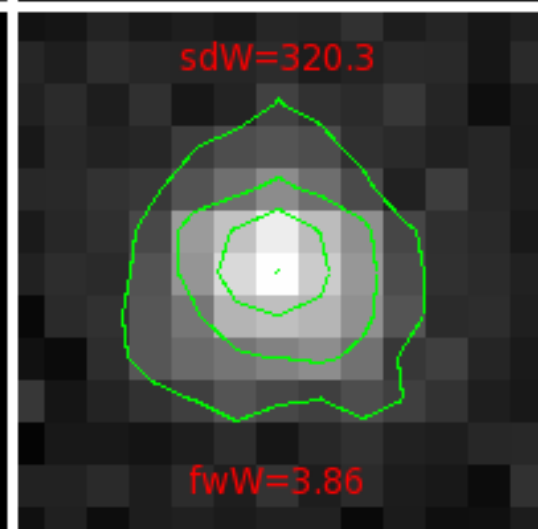
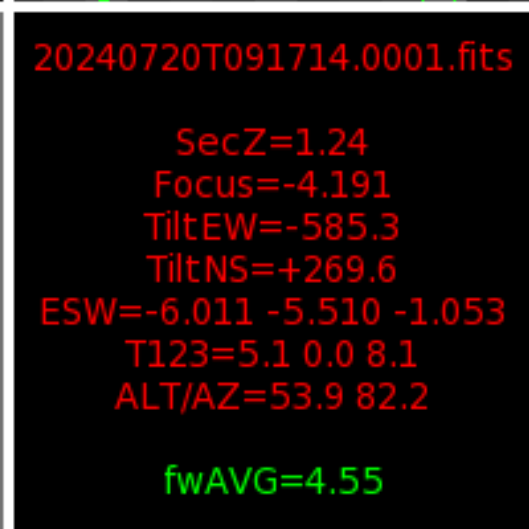
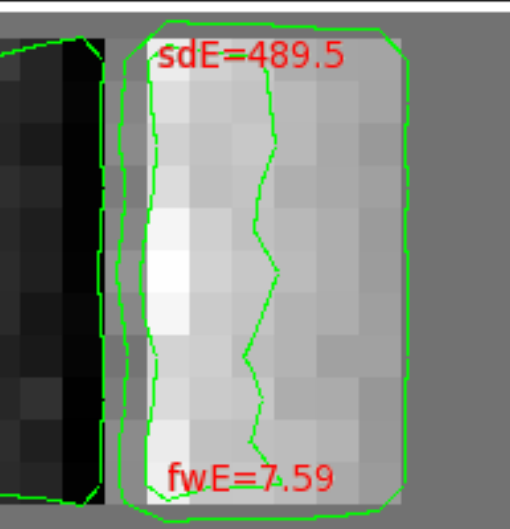
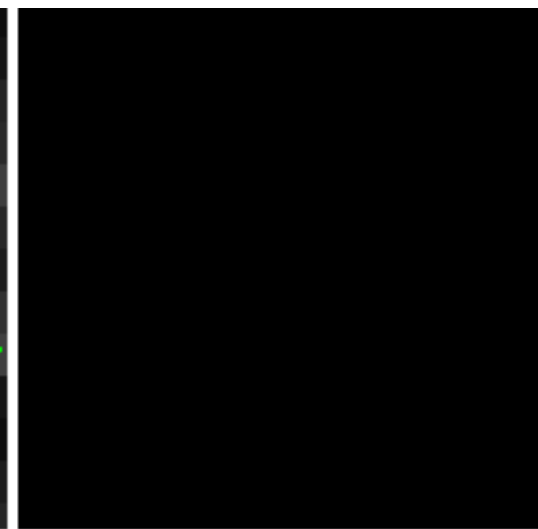
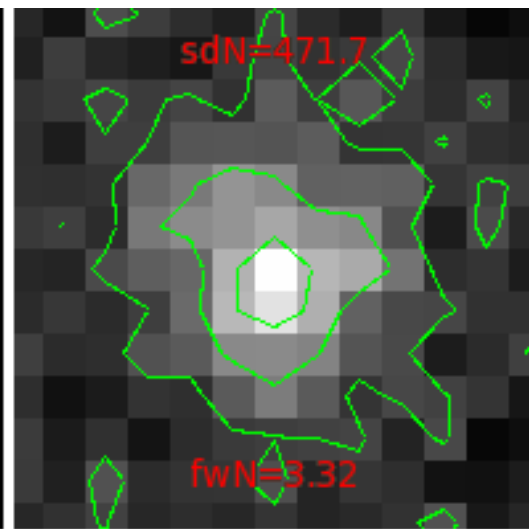
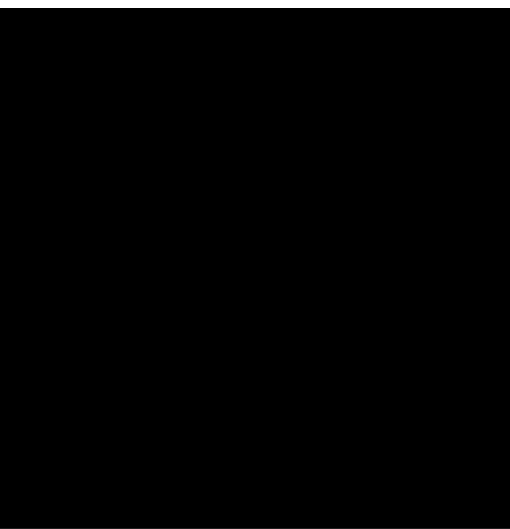
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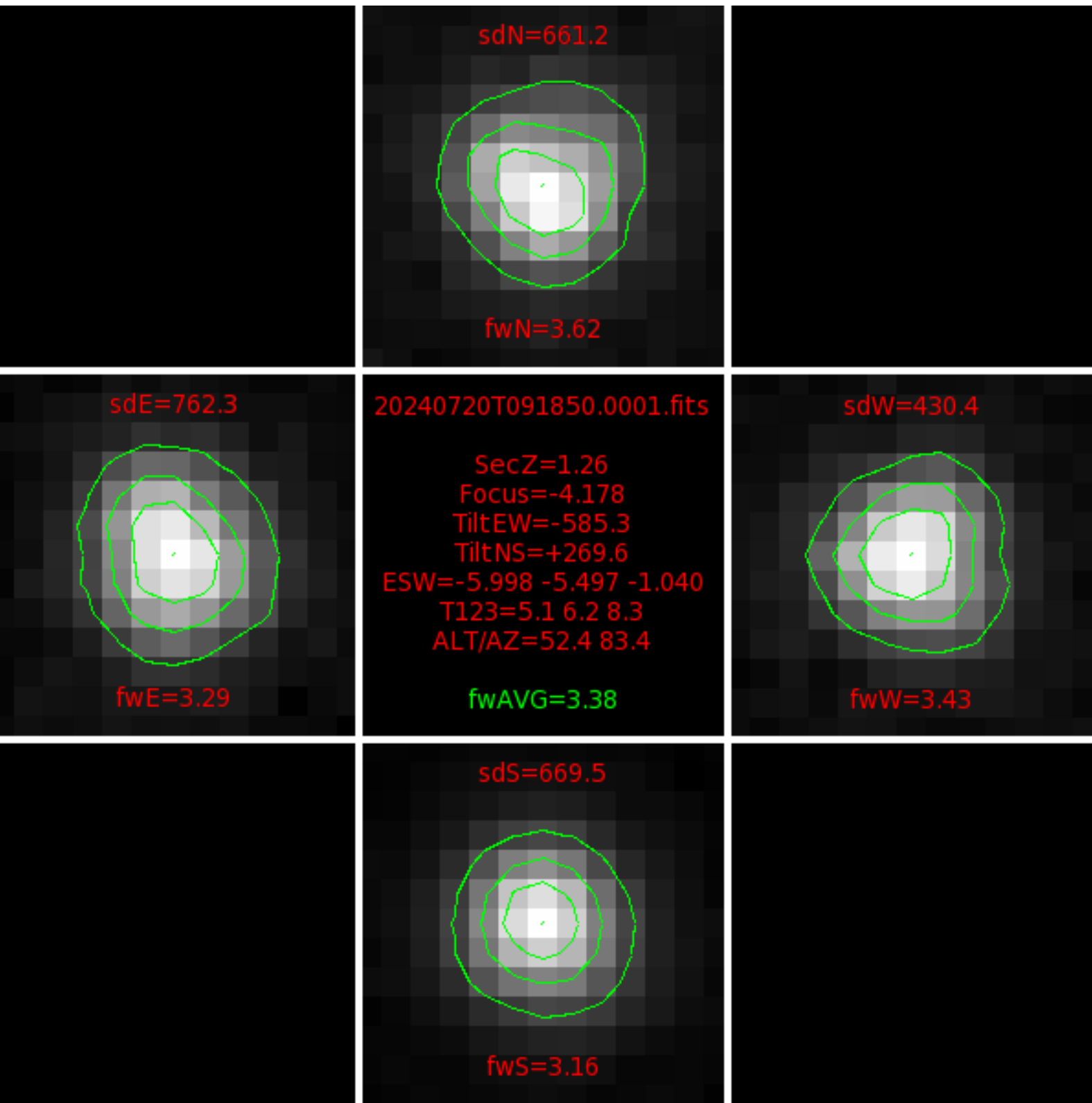
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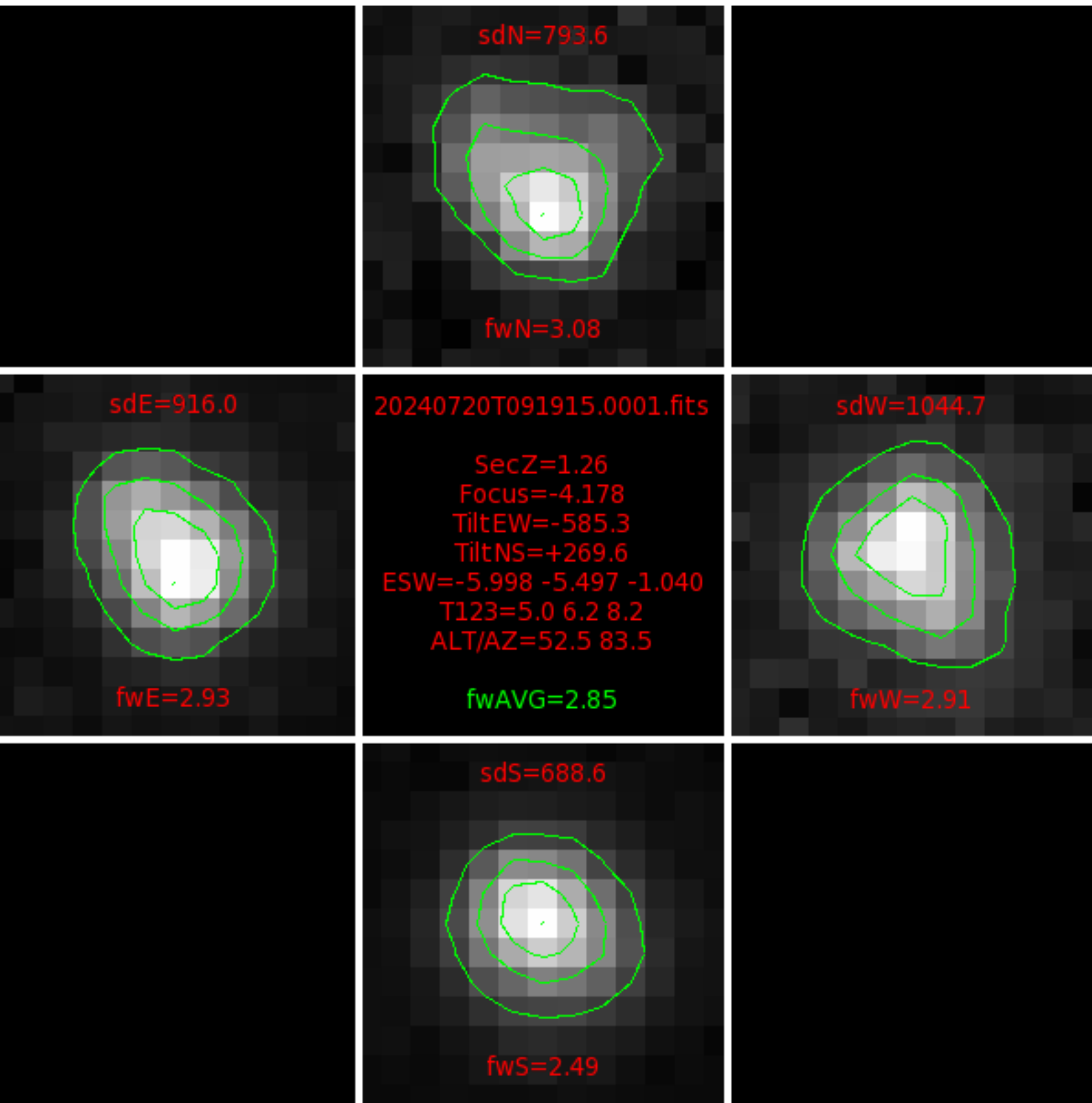


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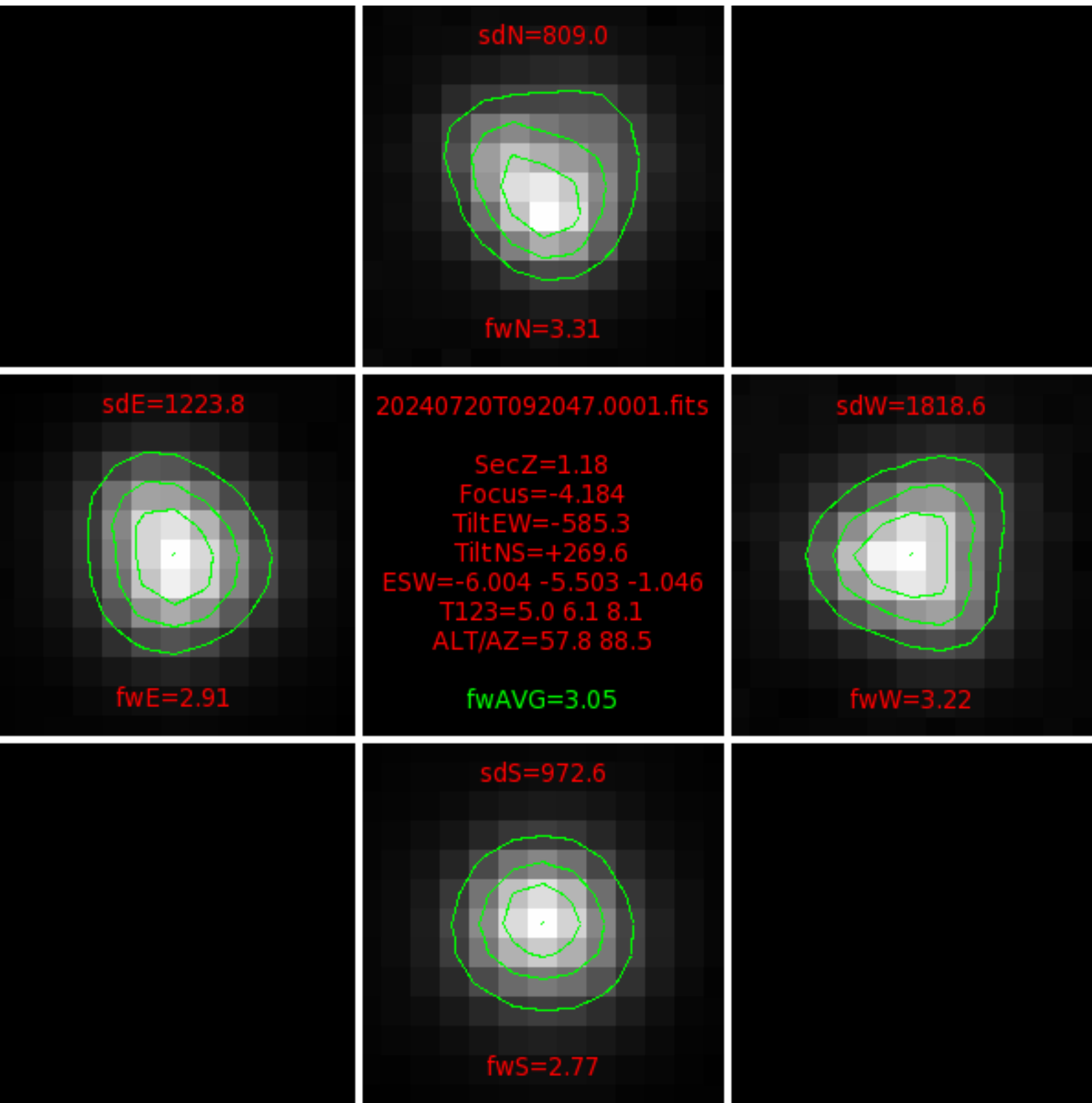




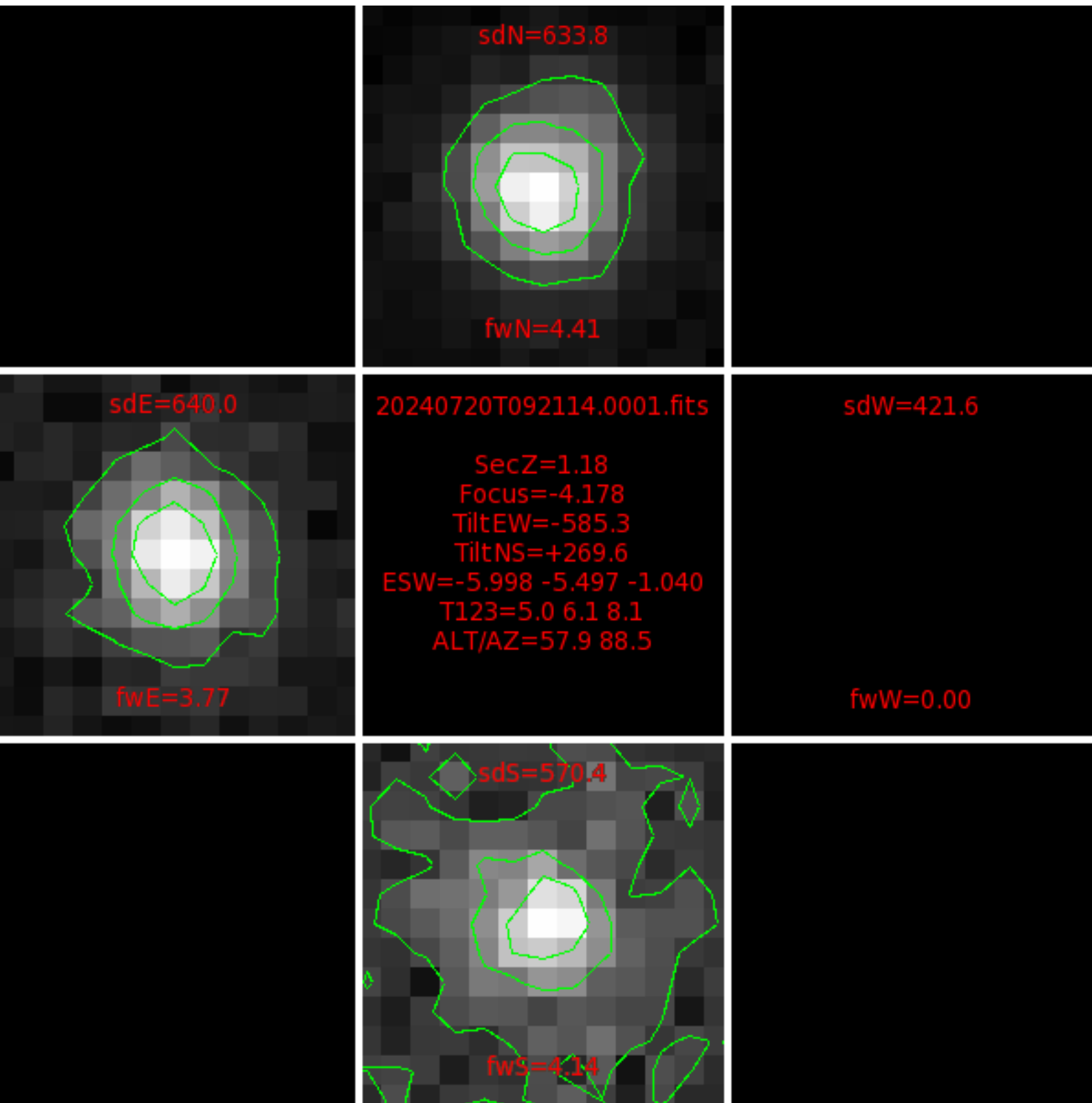
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0 0 0 0 0 0 0 0 0



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sdN=804.2

fwN=0.00

sdE=752.7

20240720T092259.0001.fits

sdW=494.1

SecZ=1.17

Focus=-4.178

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.998 -5.497 -1.040

T123=5.0 6.1 8.0

ALT/AZ=58.8 84.8

fwE=0.00

fwW=0.00

sdS=660.4

fwS=0.00

0

0

0

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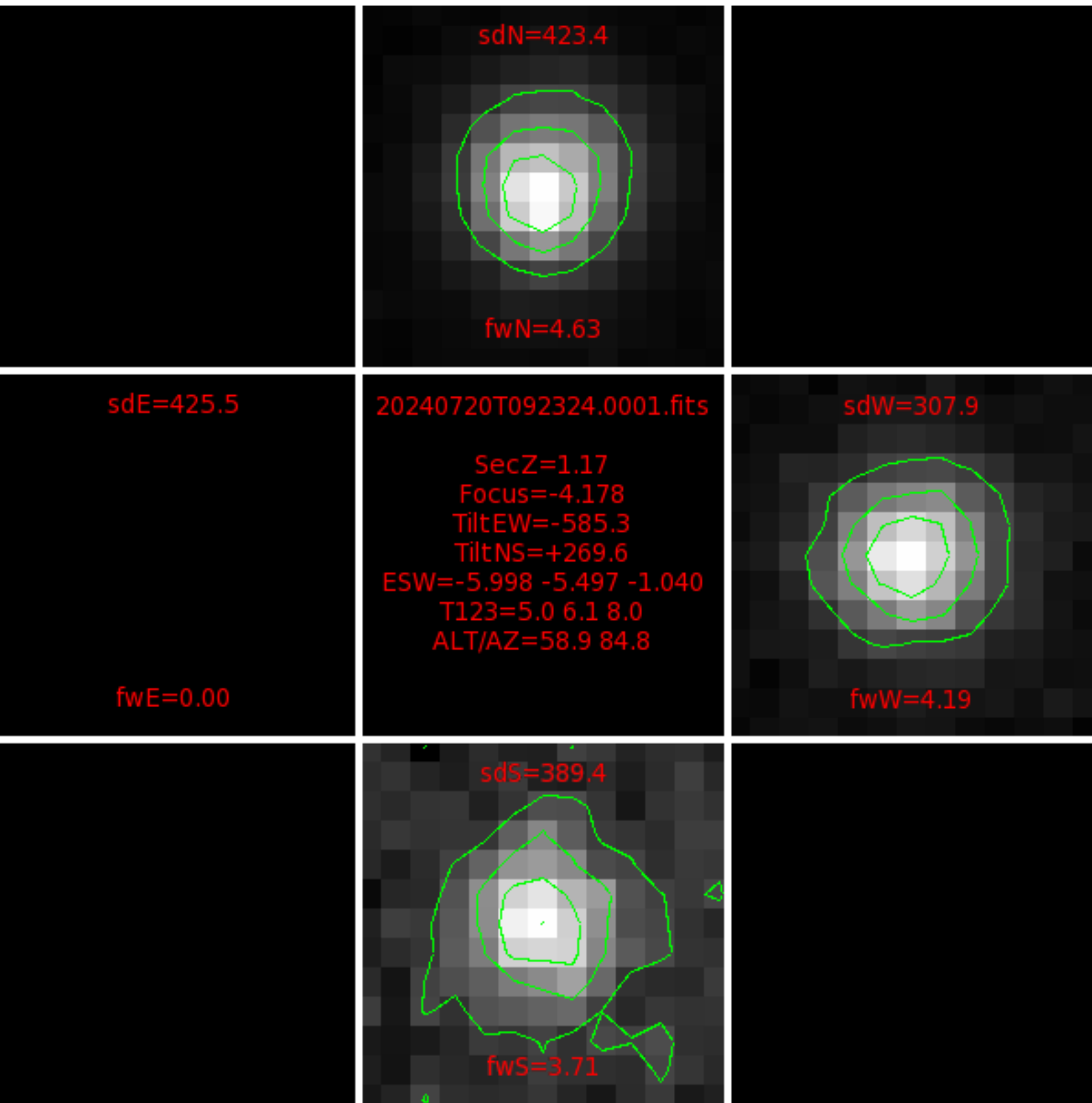
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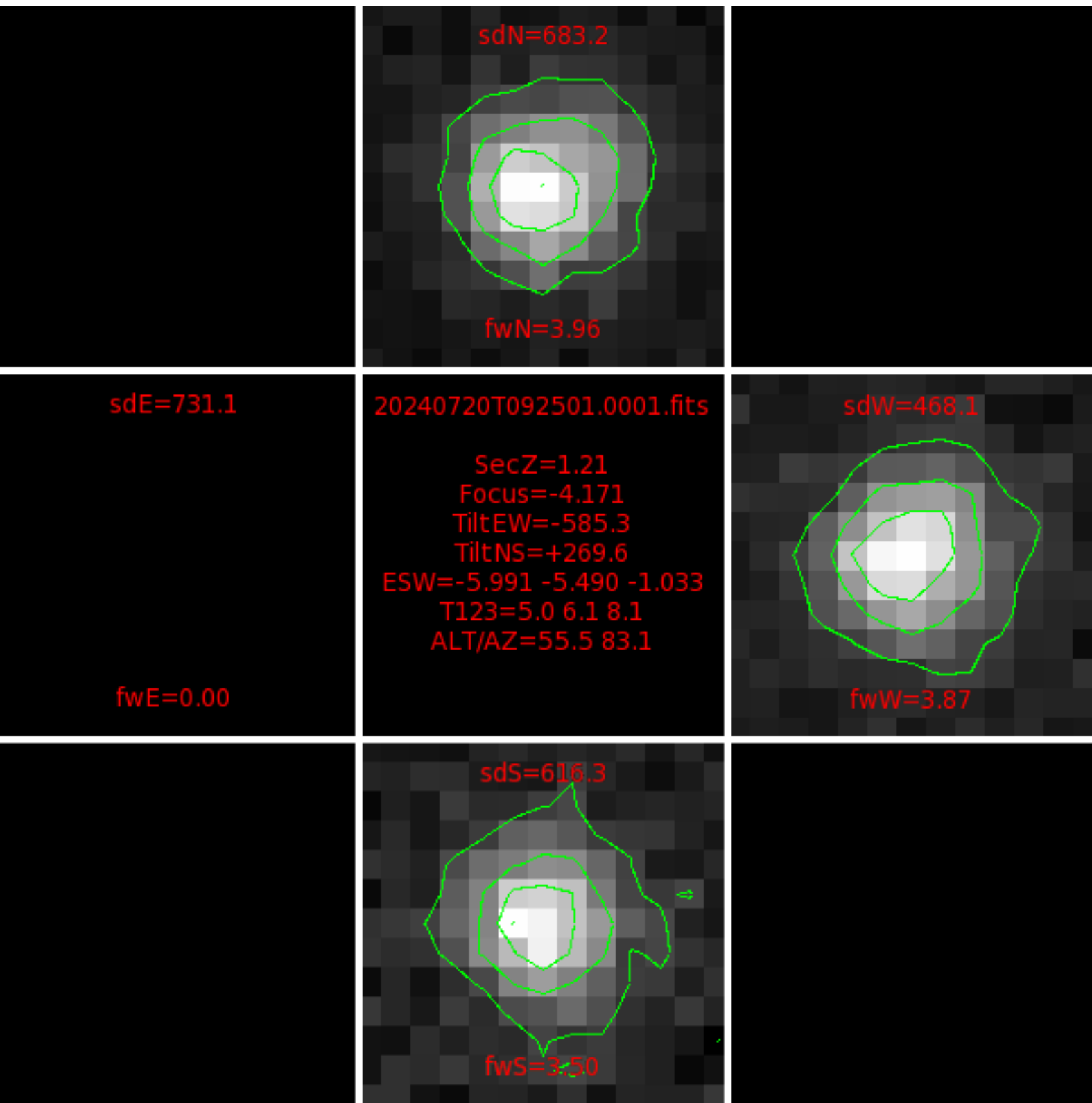
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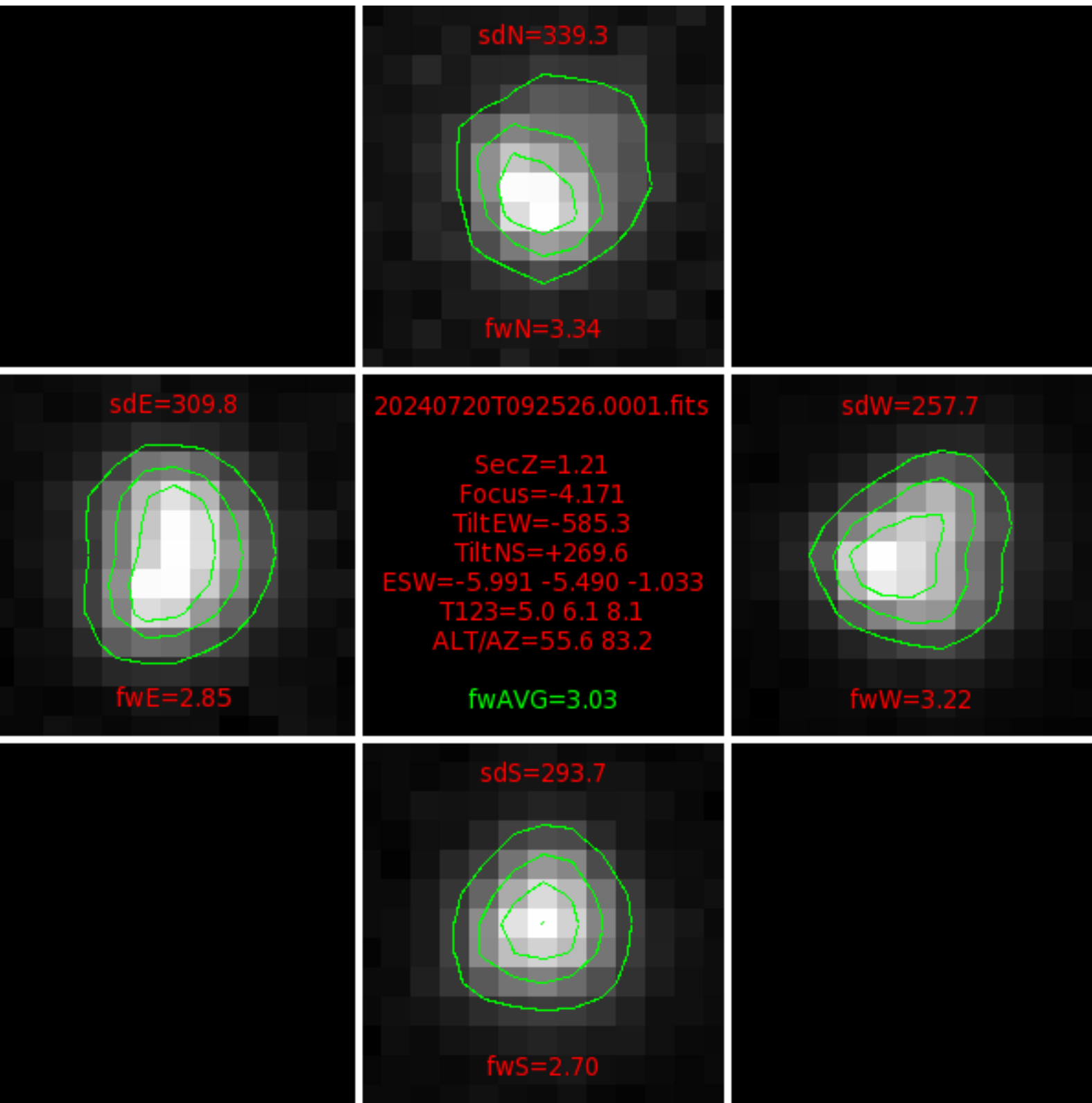
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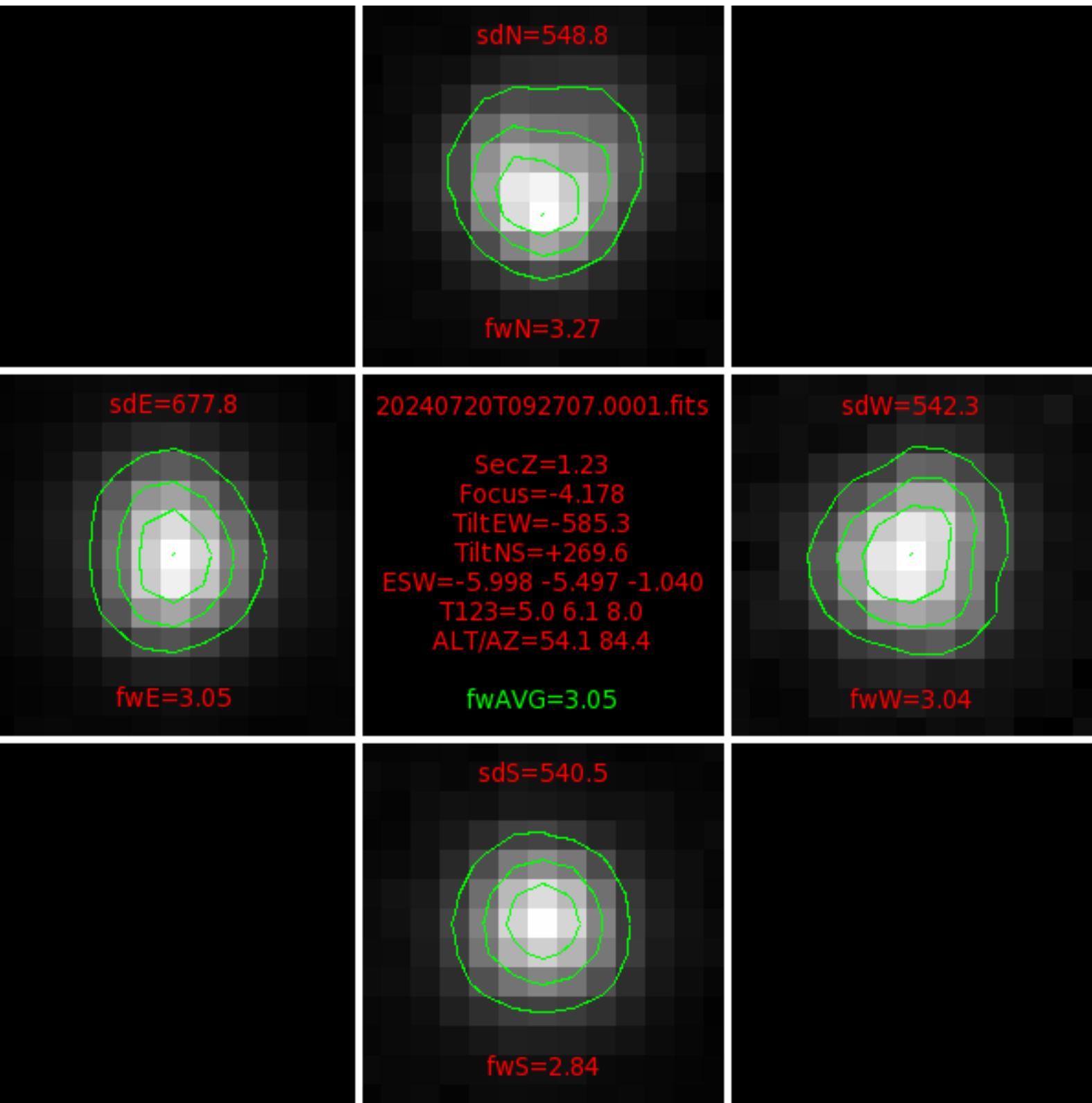
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sdN=196.6

fwN=0.00

sdE=201.9

20240720T092733.0001.fits

sdW=134.5

SecZ=1.23

Focus=-4.171

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.991 -5.490 -1.033

T123=5.0 6.1 8.0

ALT/AZ=54.2 84.5

fwE=0.00

fwW=0.00

sdS=174.7

fwS=0.00

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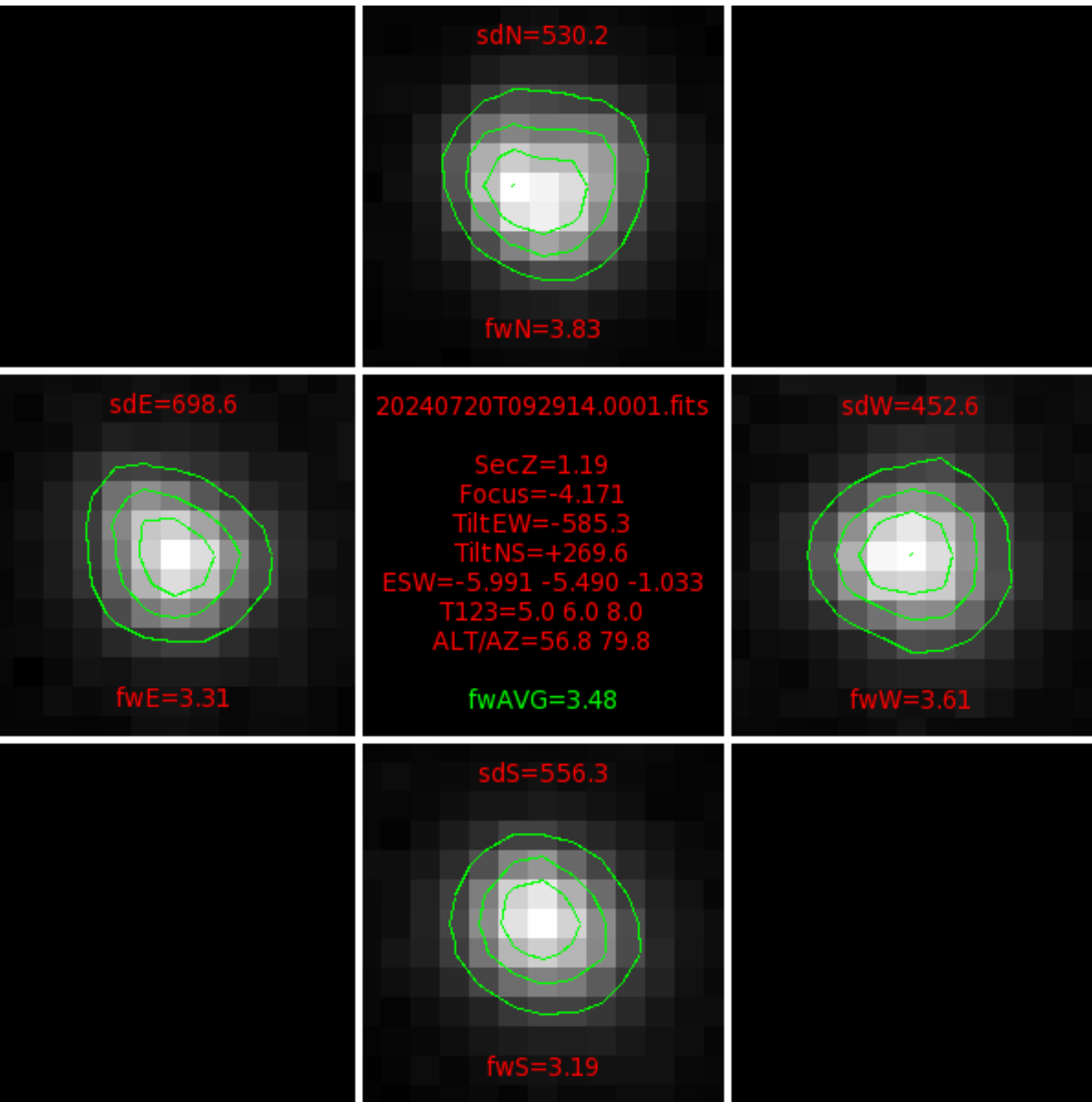
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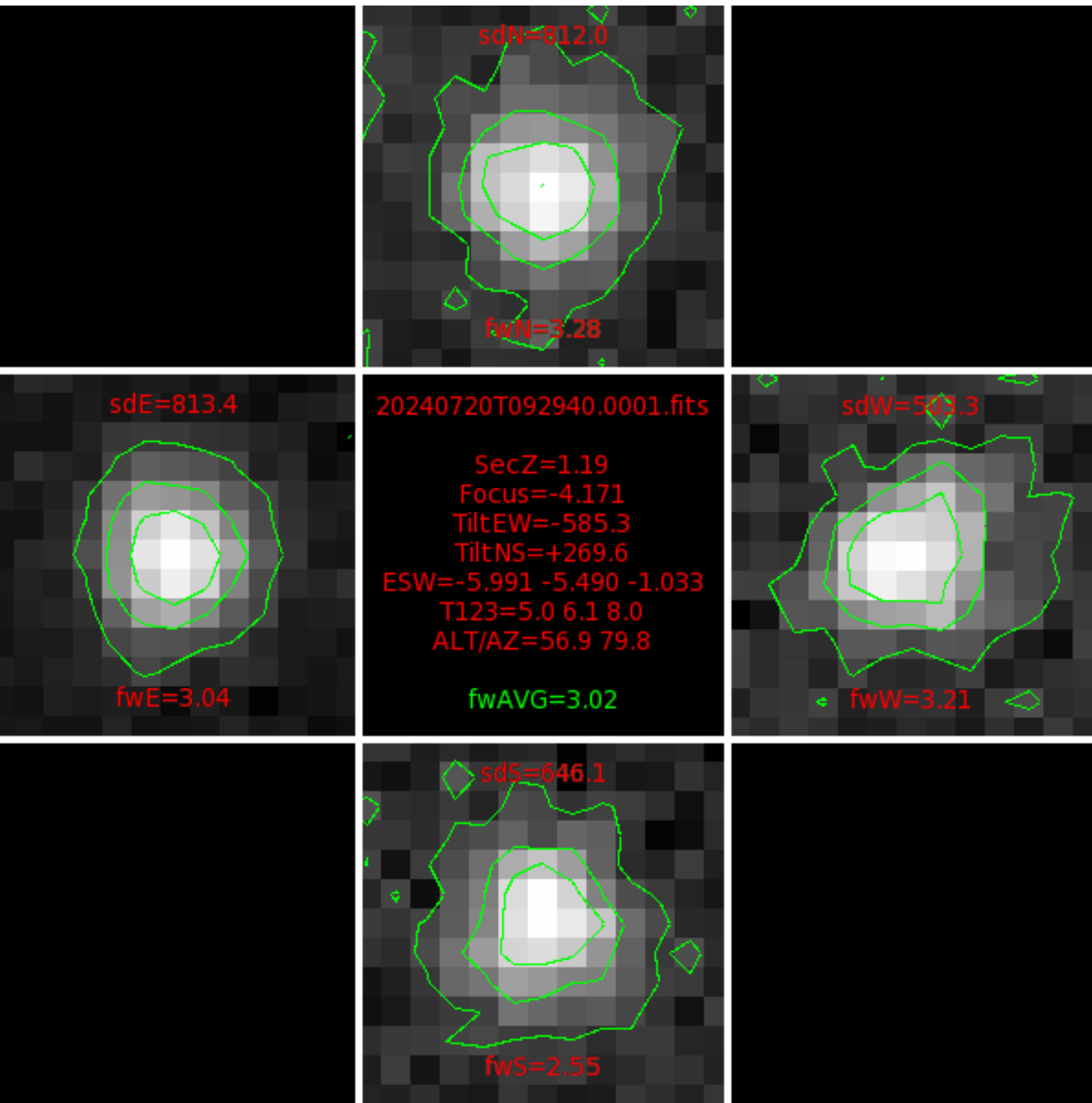
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20240720T093114.0001.fits

sdW=656.4

SecZ=1.19

Focus=-4.146

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.966 -5.465 -1.008

T123=5.0 0.0 8.0

ALT/AZ=57.4 92.4

fwE=0.00

fwW=0.00

sdS=886.6

fwS=0.00

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sdN=237.6

fwN=0.00

sdE=243.6

20240720T093138.0001.fits

sdW=171.6

SecZ=1.19

Focus=-4.146

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.966 -5.465 -1.008

T123=5.0 6.0 8.0

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fwS=0.00

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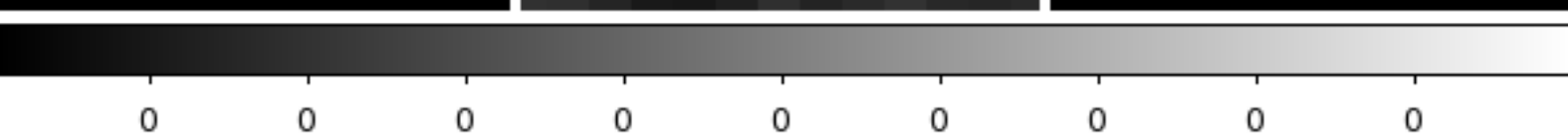
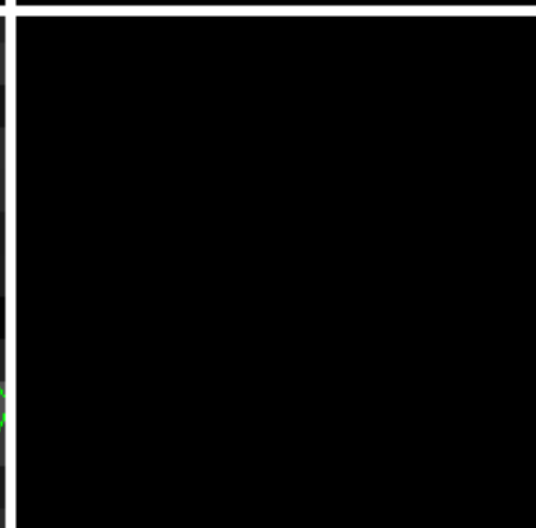
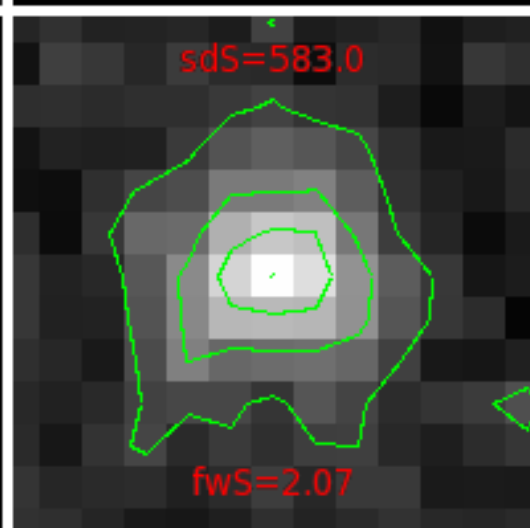
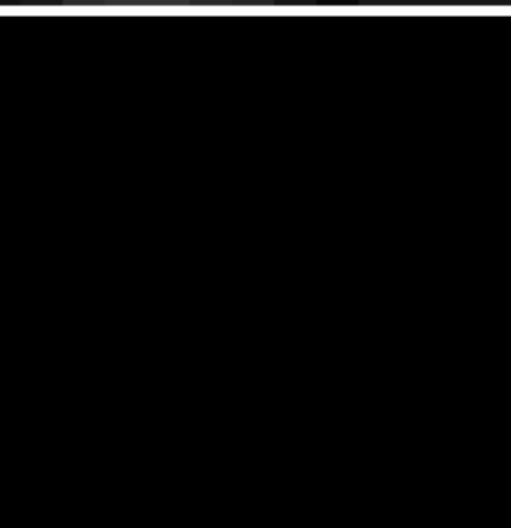
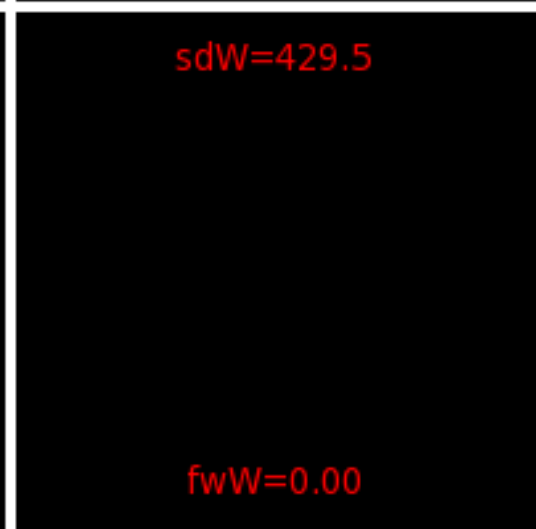
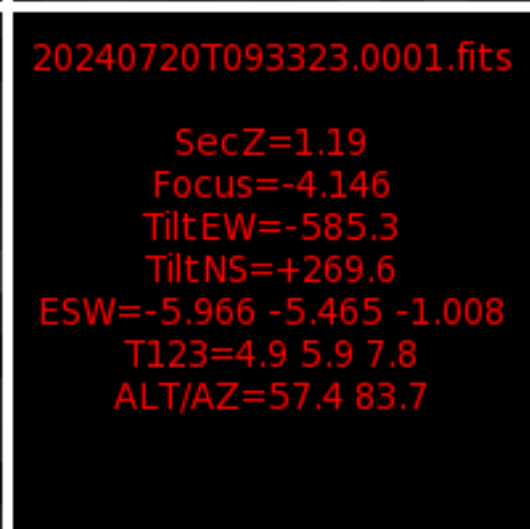
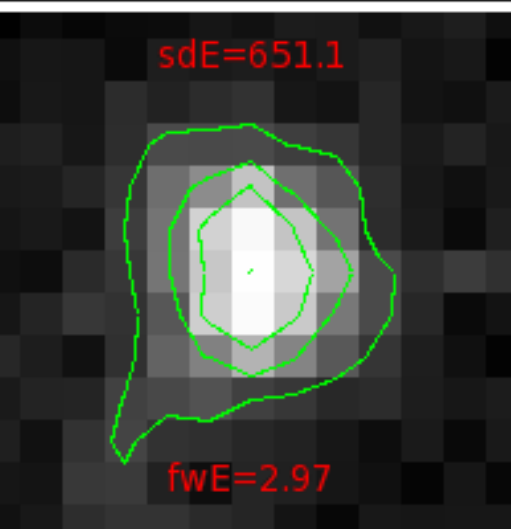
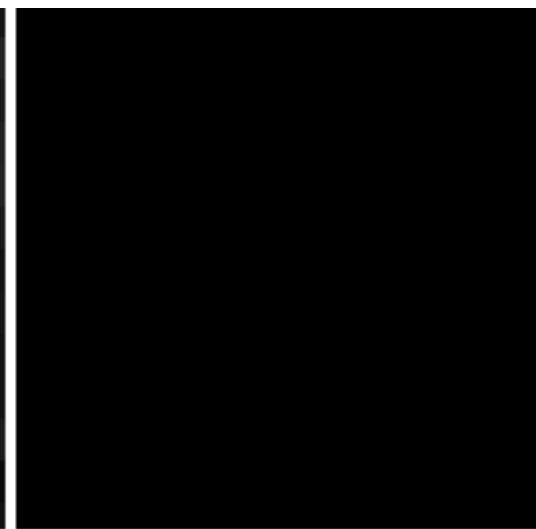
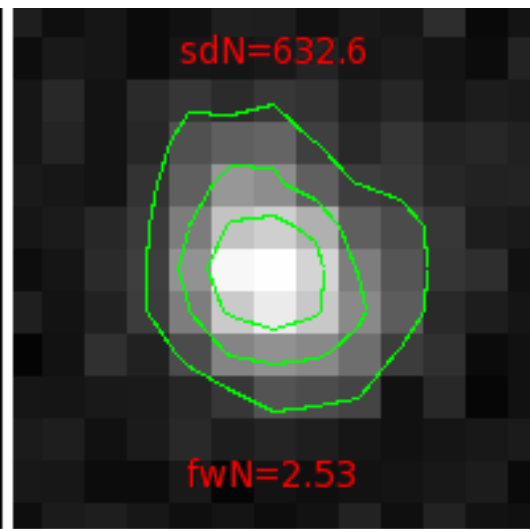
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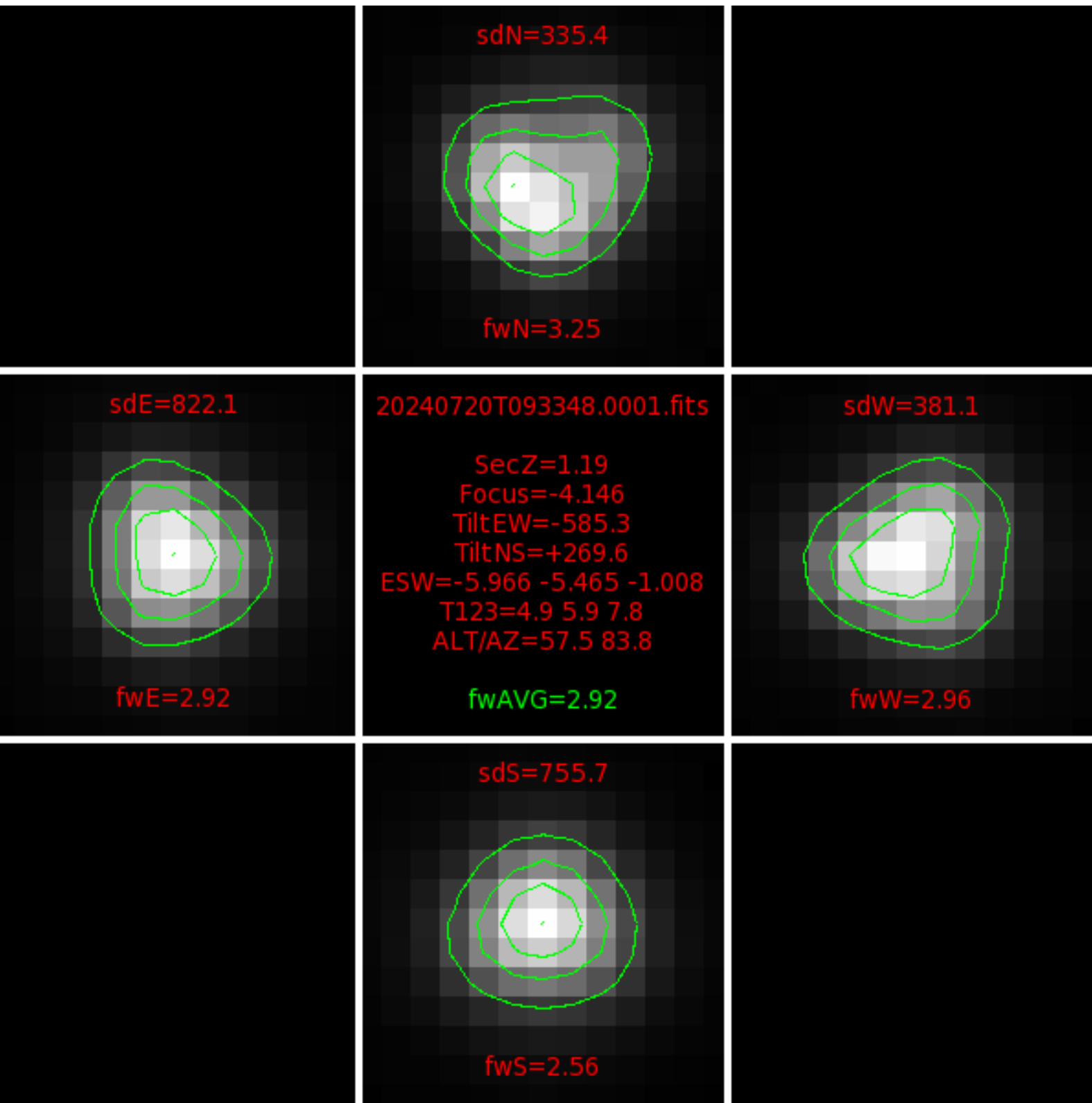
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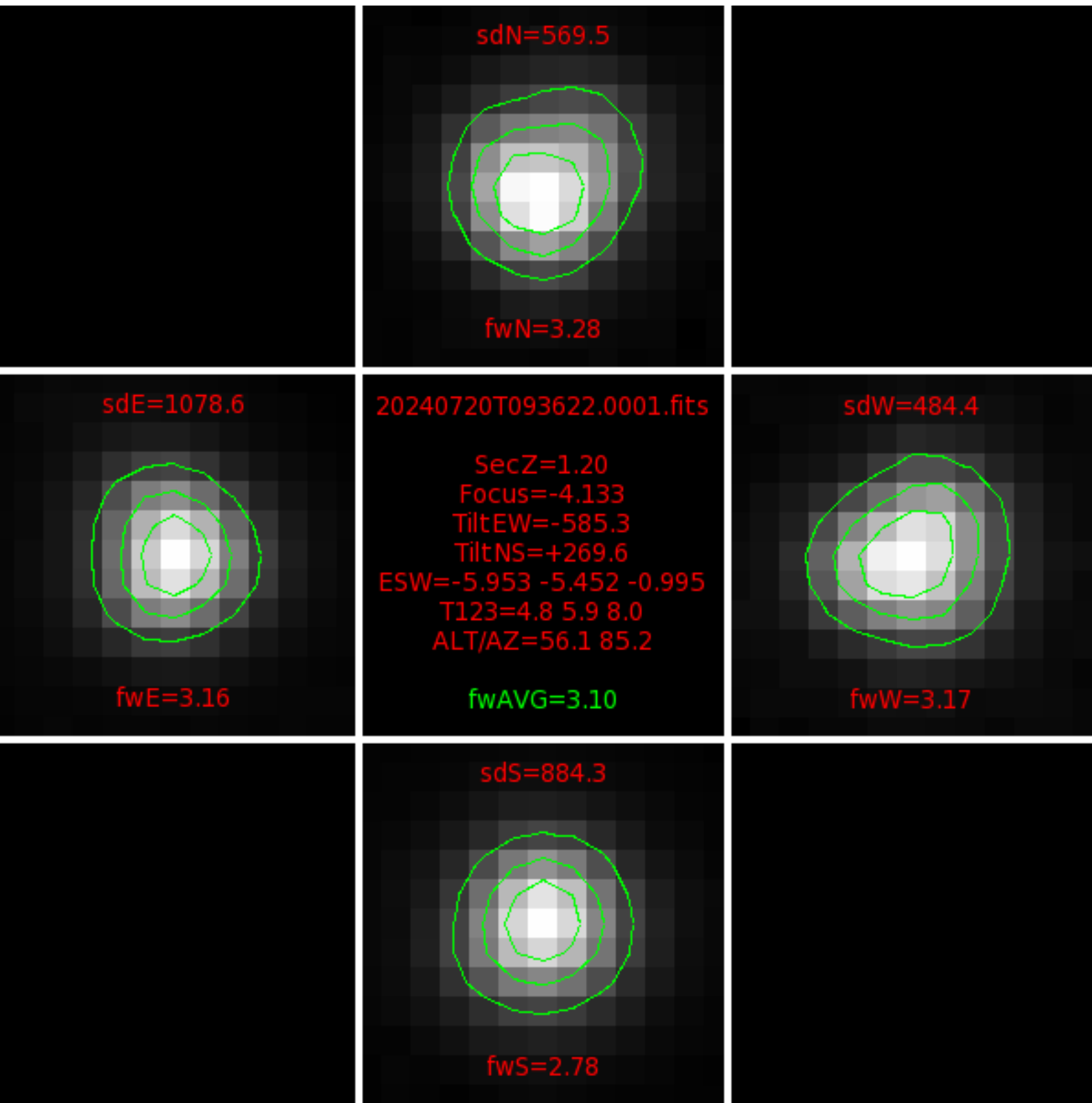
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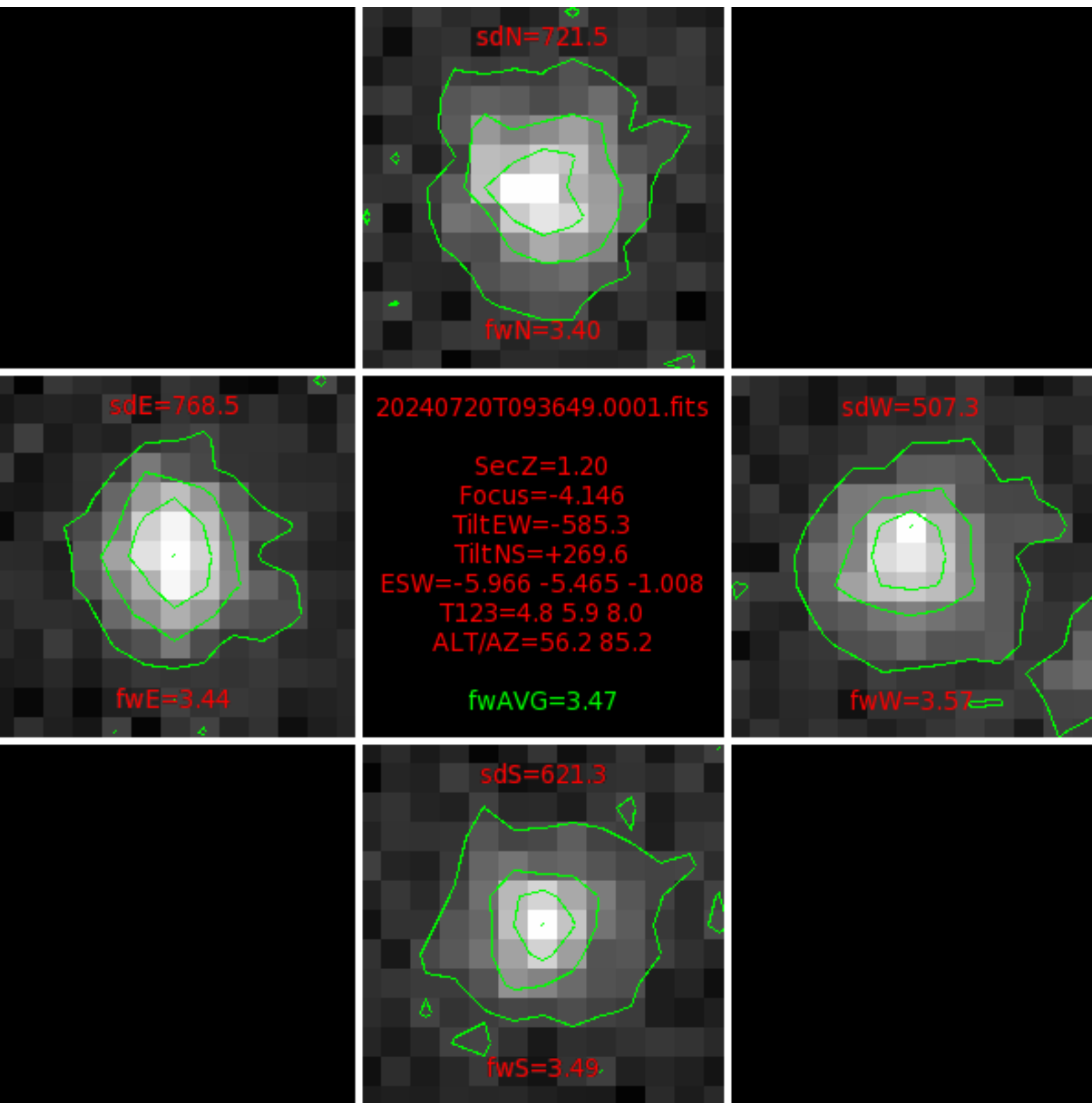




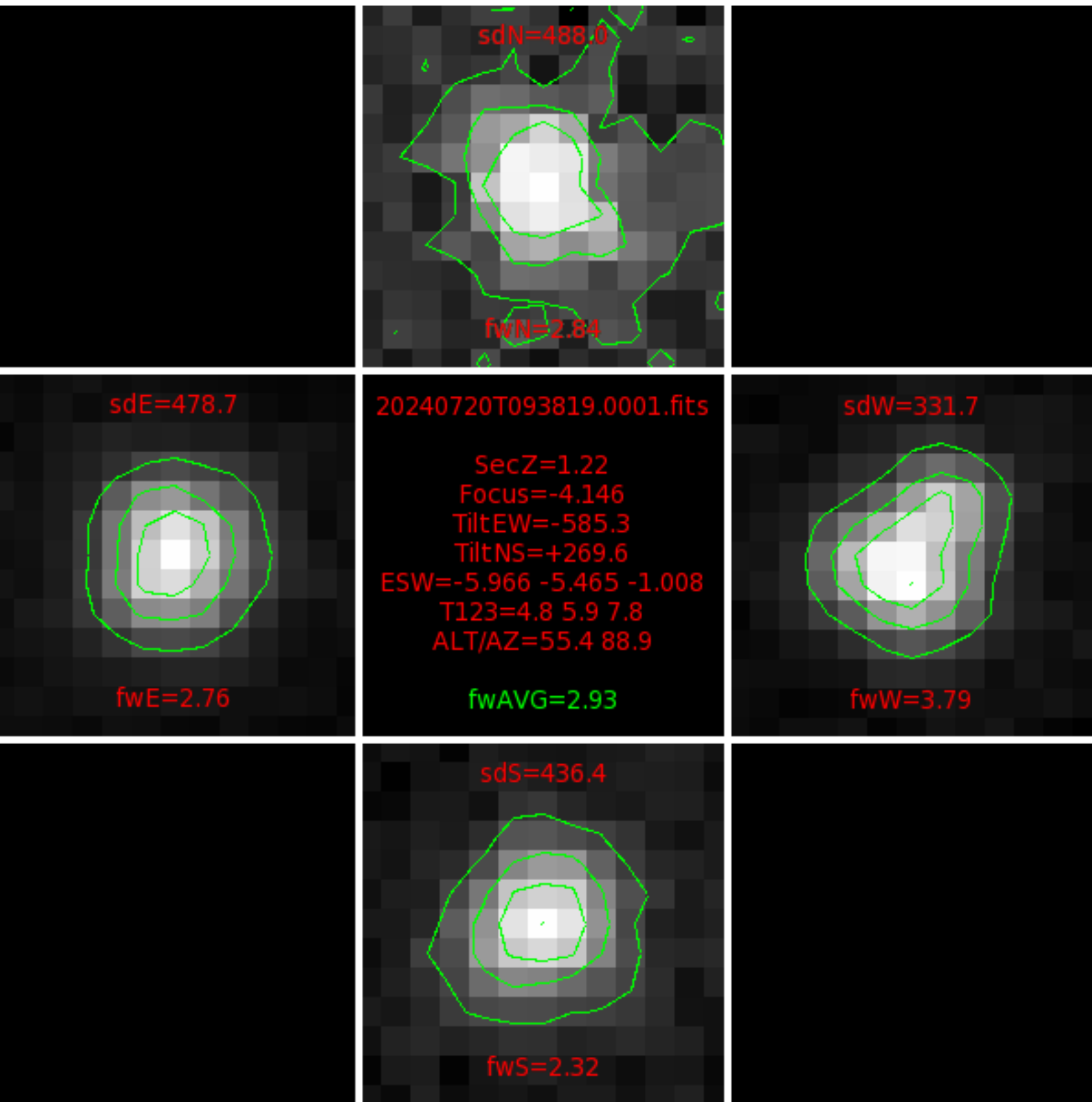
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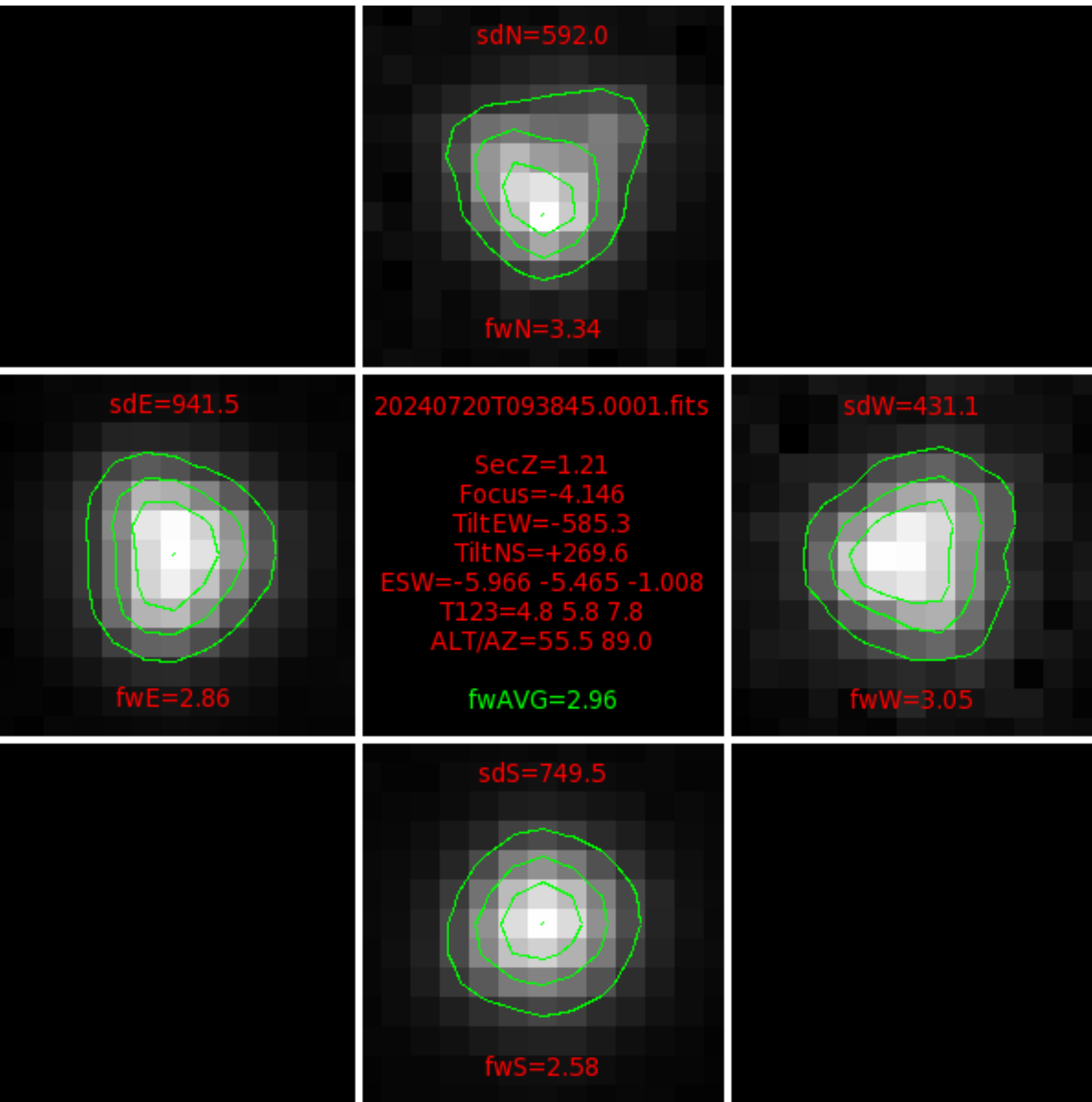
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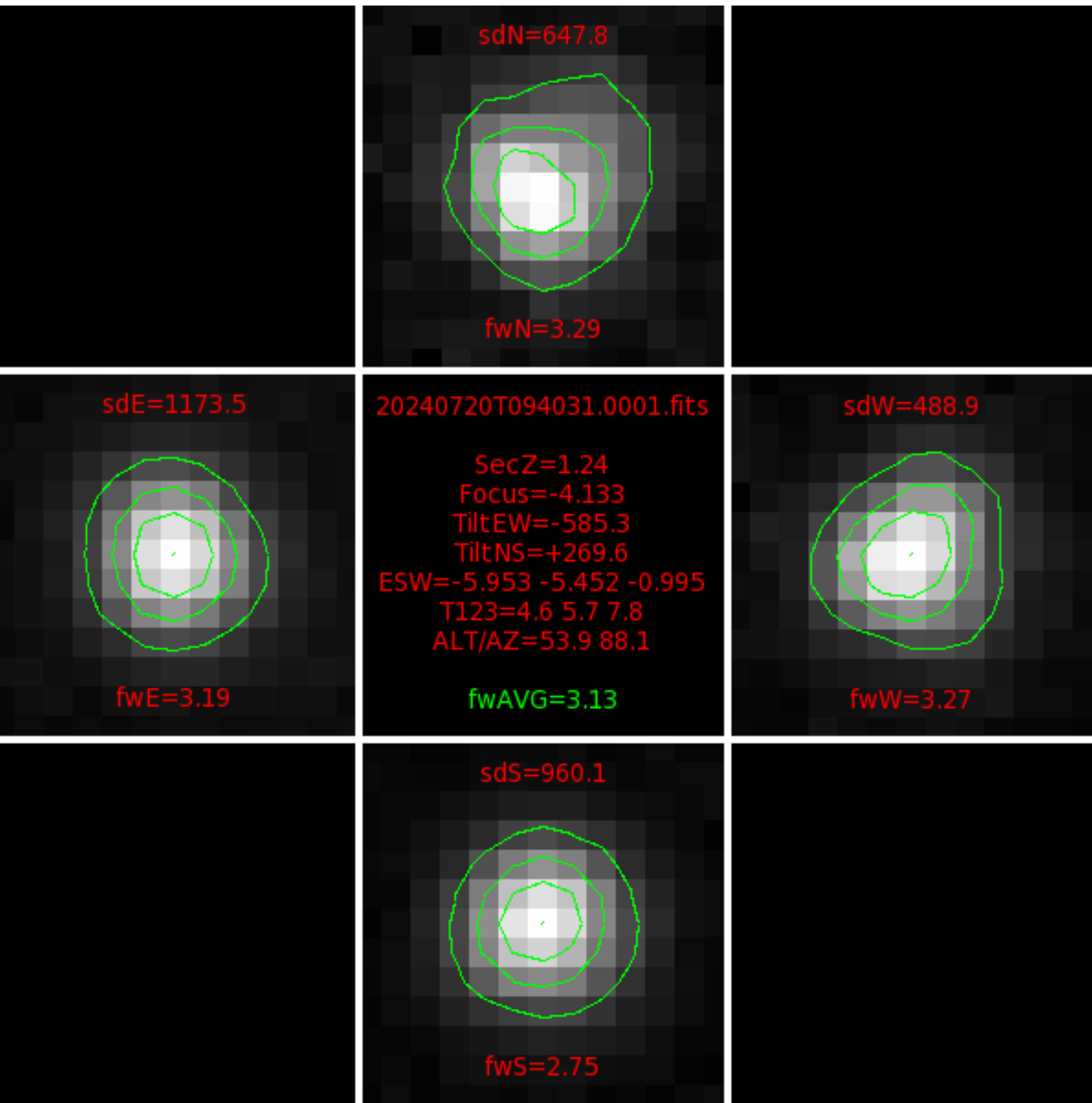
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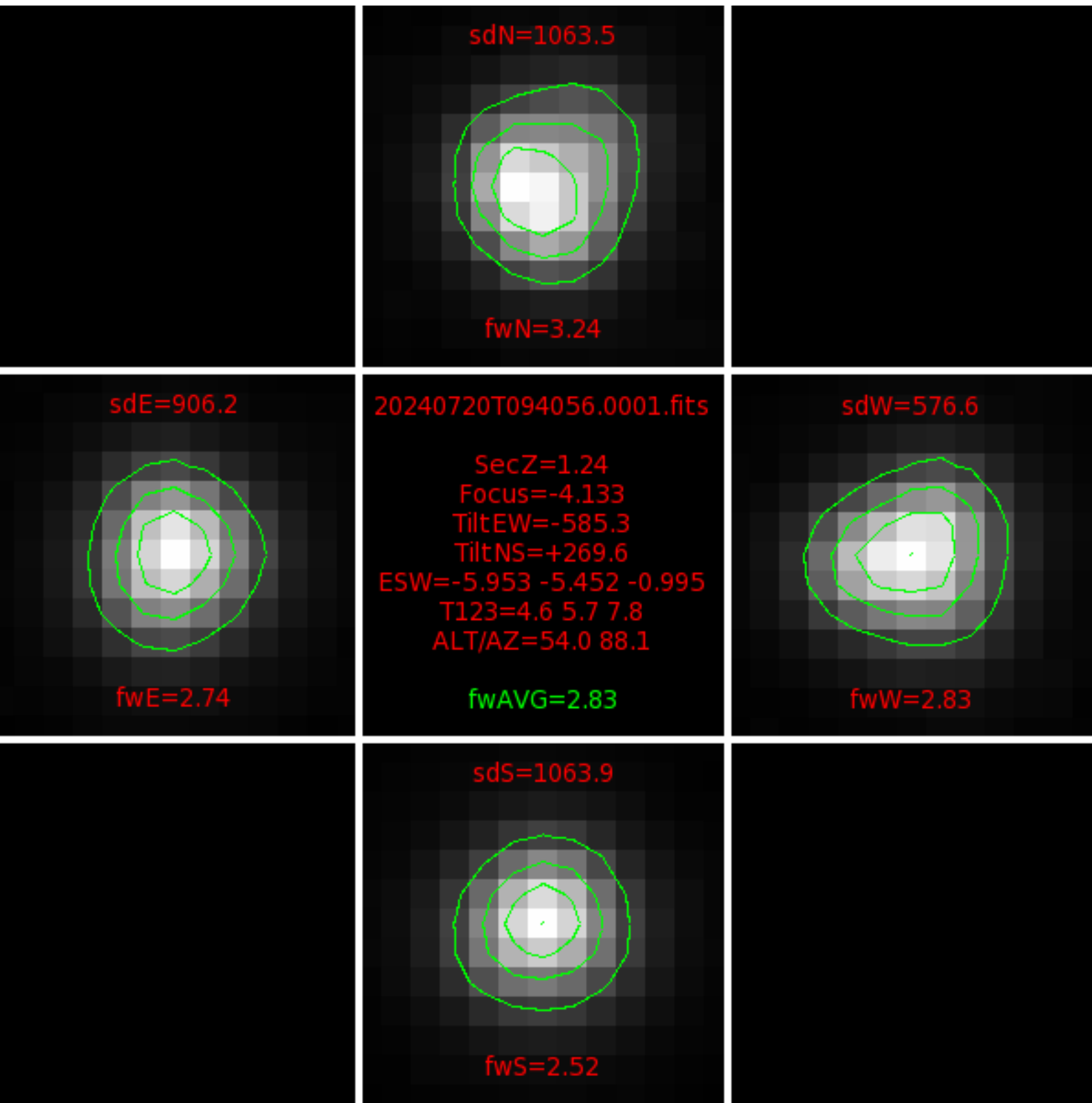
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sdE=1250.0

20240720T094241.0001.fits

sdW=676.7

SecZ=1.16

Focus=-4.133

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.953 -5.452 -0.995

T123=4.6 5.7 7.8

ALT/AZ=59.3 84.8

fwE=0.00

fwW=0.00

sdS=1381.1

fwS=0.00

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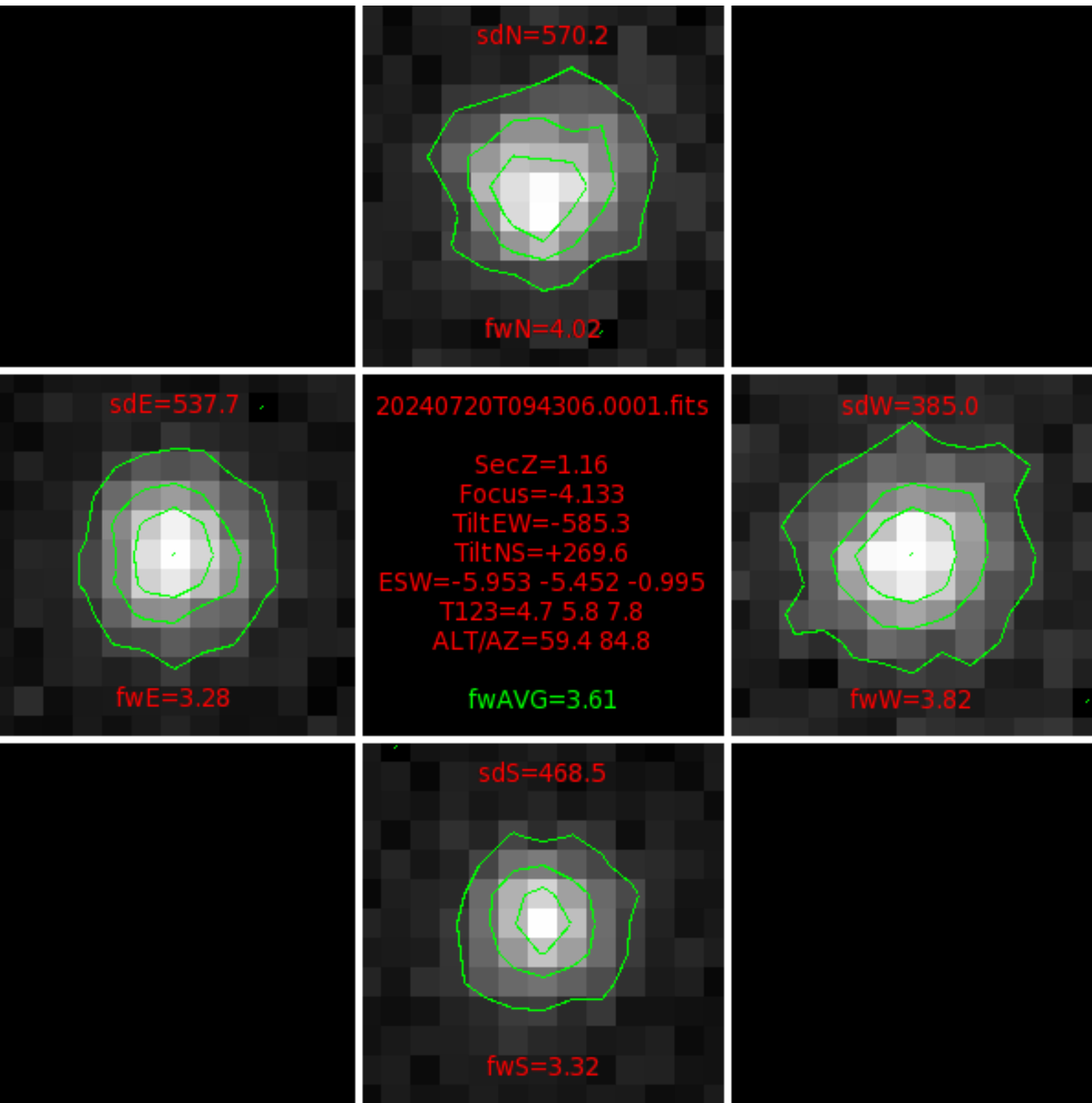
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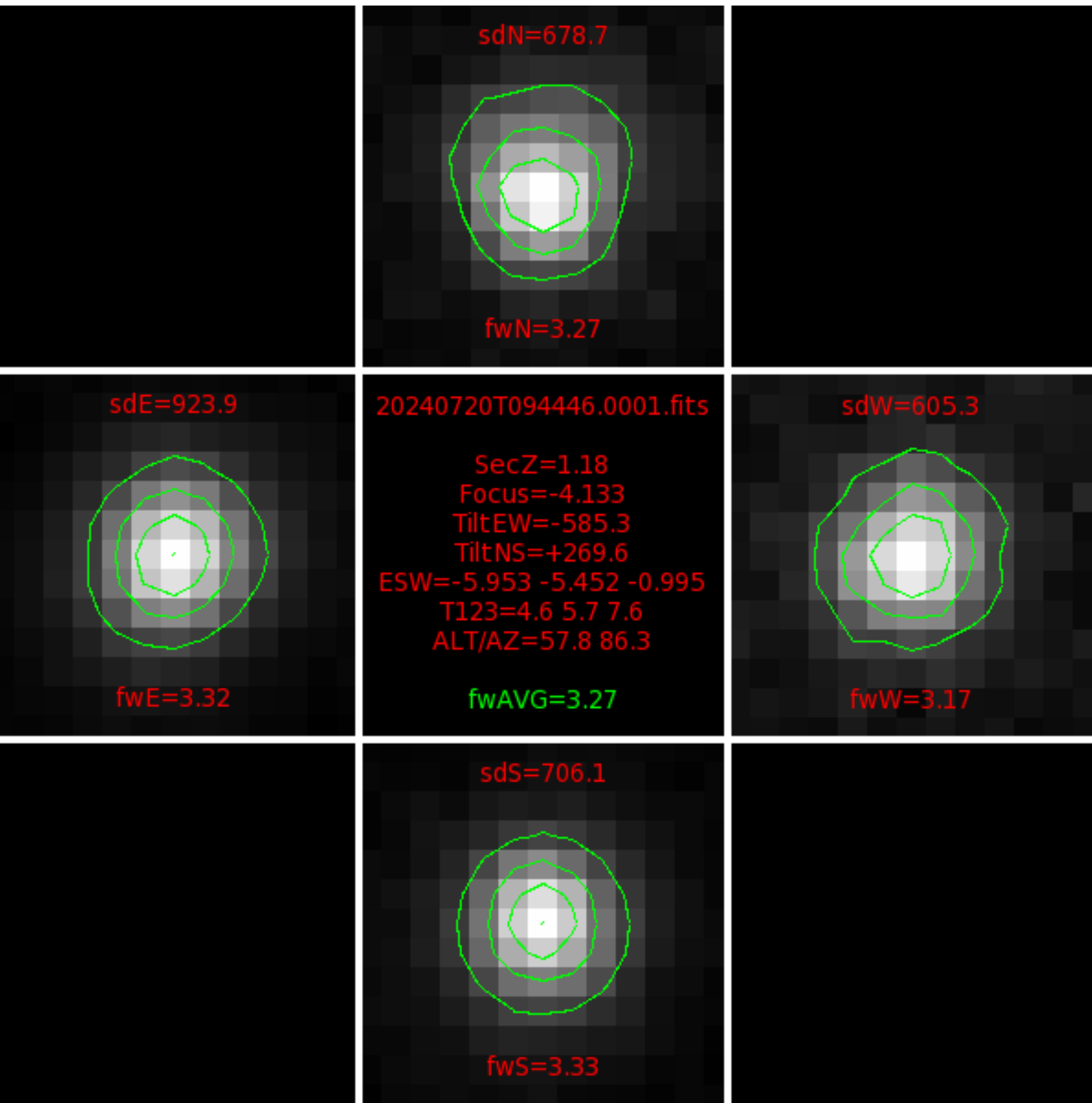
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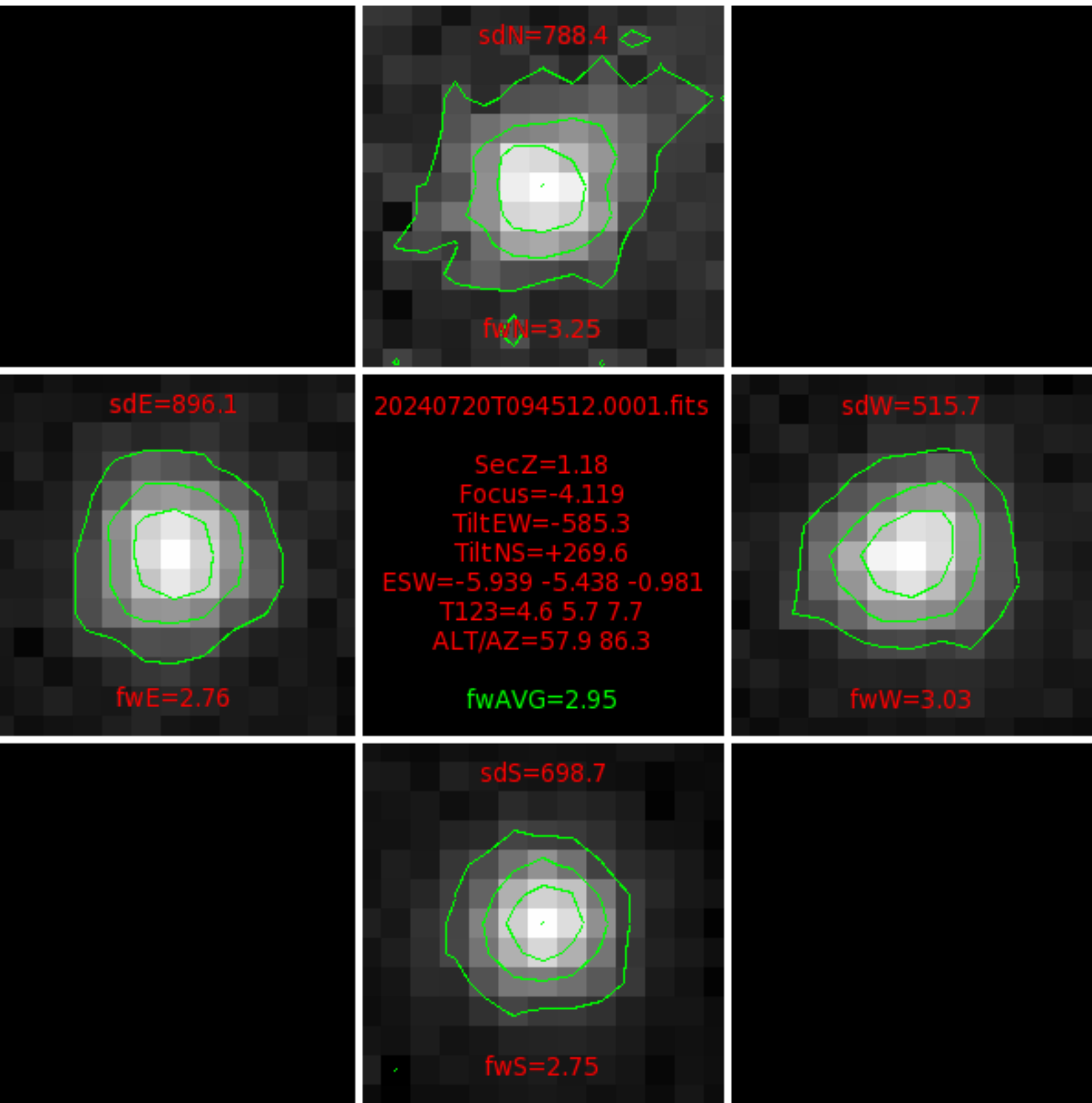
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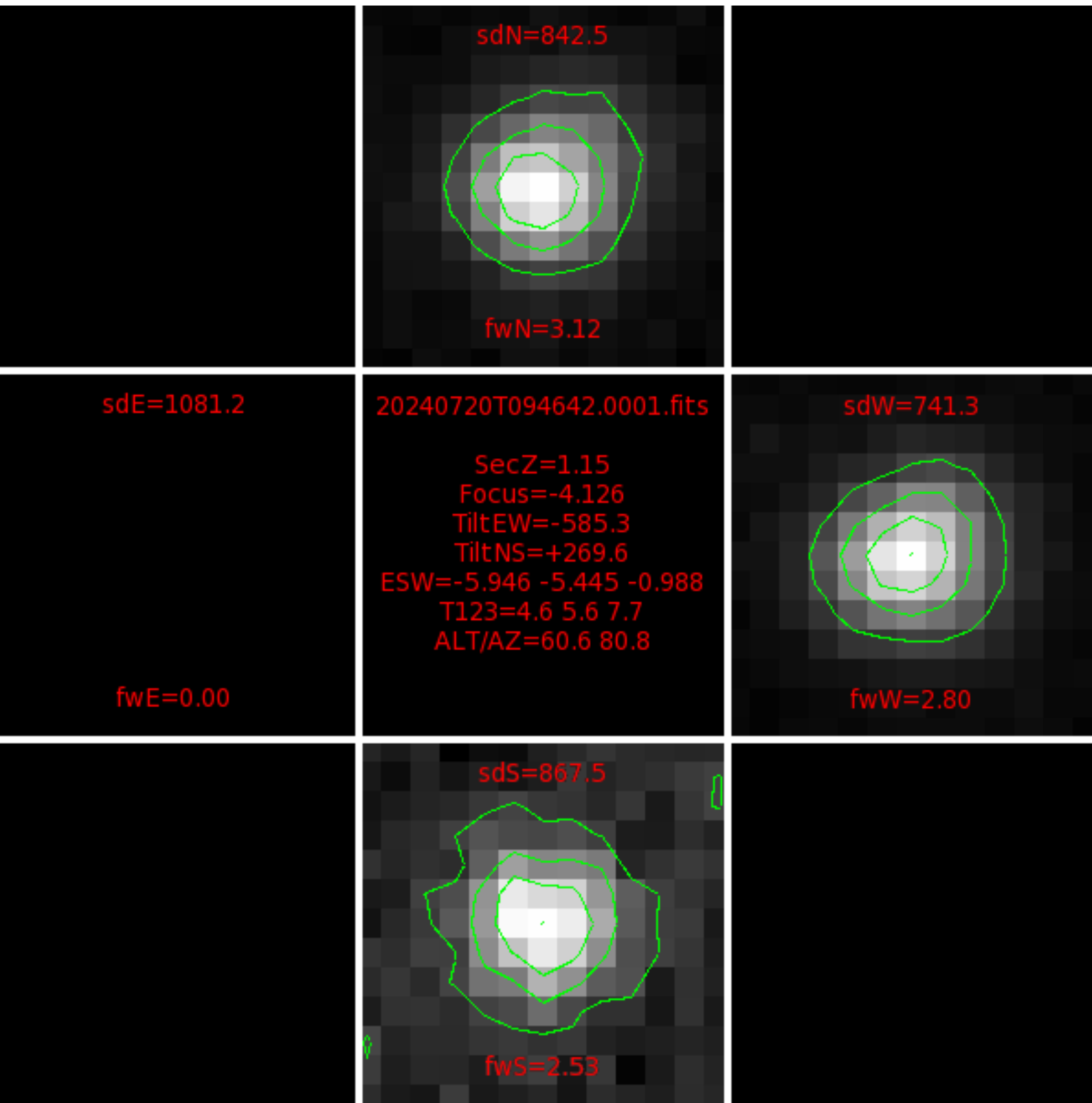
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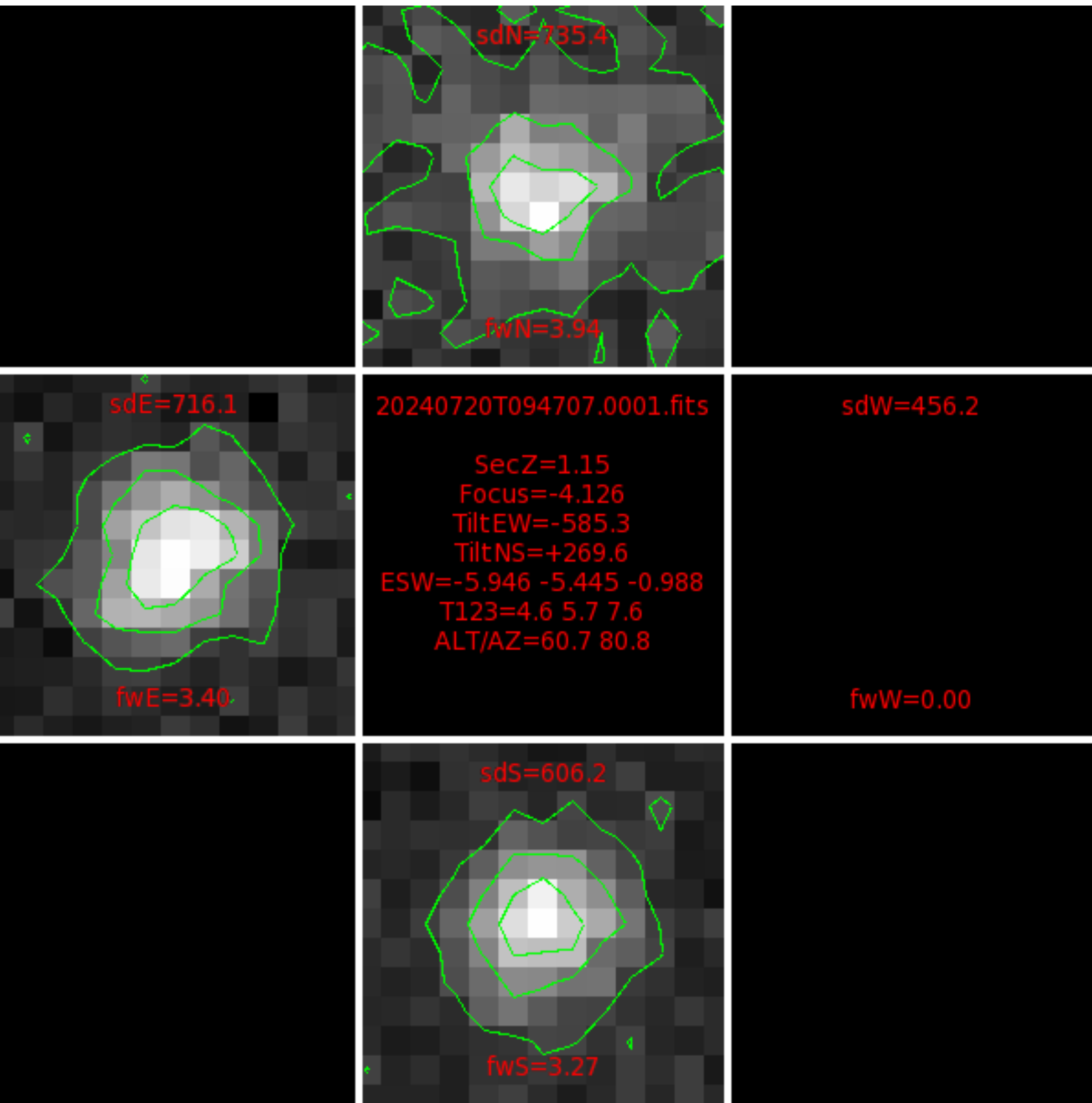
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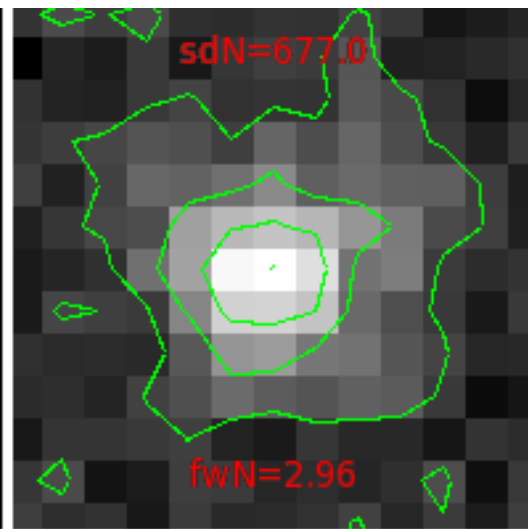
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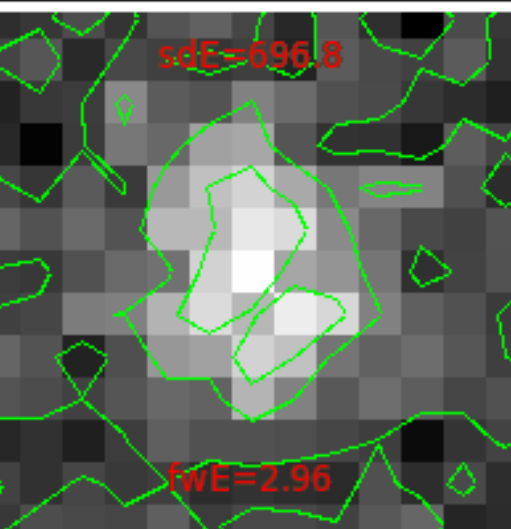
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fwN=2.96



sdE=696.8

fwE=2.96

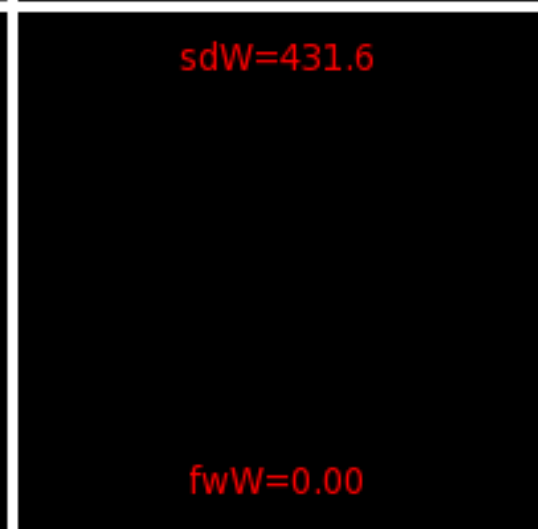


20240720T094851.0001.fits

SecZ=1.23
Focus=-4.119
TiltEW=-585.3
TiltNS=+269.6
ESW=-5.939 -5.438 -0.981
T123=4.6 5.6 7.6
ALT/AZ=54.5 92.3

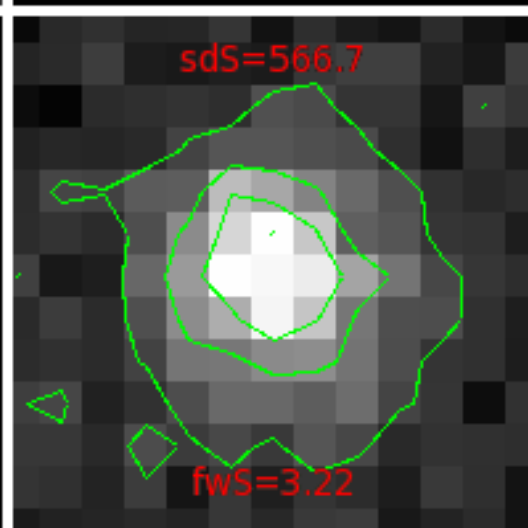
sdW=431.6

fwW=0.00



sdS=566.7

fwS=3.22



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sdN=882.9

fwN=0.00

sdE=1008.0

20240720T094916.0001.fits

sdW=612.3

SecZ=1.23

Focus=-4.119

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.939 -5.438 -0.981

T123=4.5 5.6 7.6

ALT/AZ=54.6 92.3

fwE=0.00

fwW=0.00

sdS=901.7

fwS=0.00

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sdN=1140.3

fwN=0.00

sdE=1222.5

20240720T095047.0001.fits

sdW=802.5

SecZ=1.14

Focus=-4.119

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.939 -5.438 -0.981

T123=4.6 5.6 7.5

ALT/AZ=61.1 85.4

fwE=0.00

fwW=0.00

sdS=1088.3

fwS=0.00

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sdN=351.5

fwN=0.00

sdE=348.2

20240720T095111.0001.fits

sdW=238.8

SecZ=1.14

Focus=-4.119

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.939 -5.438 -0.981

T123=4.6 5.6 7.5

ALT/AZ=61.2 85.4

fwE=0.00

fwW=0.00

sdS=308.8

fwS=0.00

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sdN=604.8

fwN=0.00

sdE=623.8

20240720T095246.0001.fits

sdW=394.8

SecZ=1.16

Focus=-4.112

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.932 -5.431 -0.974

T123=4.6 5.6 7.5

ALT/AZ=59.7 86.9

fwE=0.00

fwW=0.00

sdS=532.9

fwS=0.00

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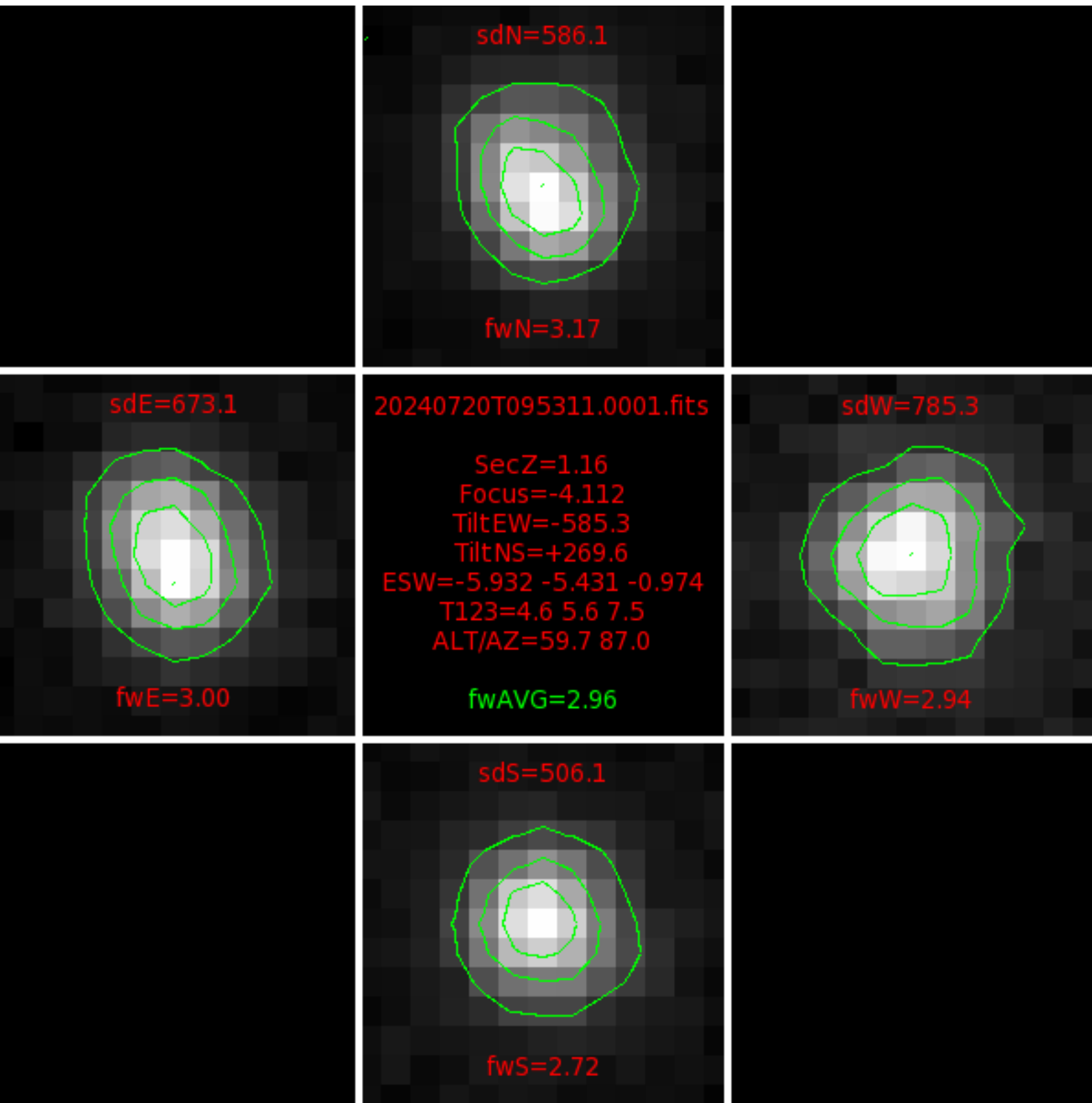
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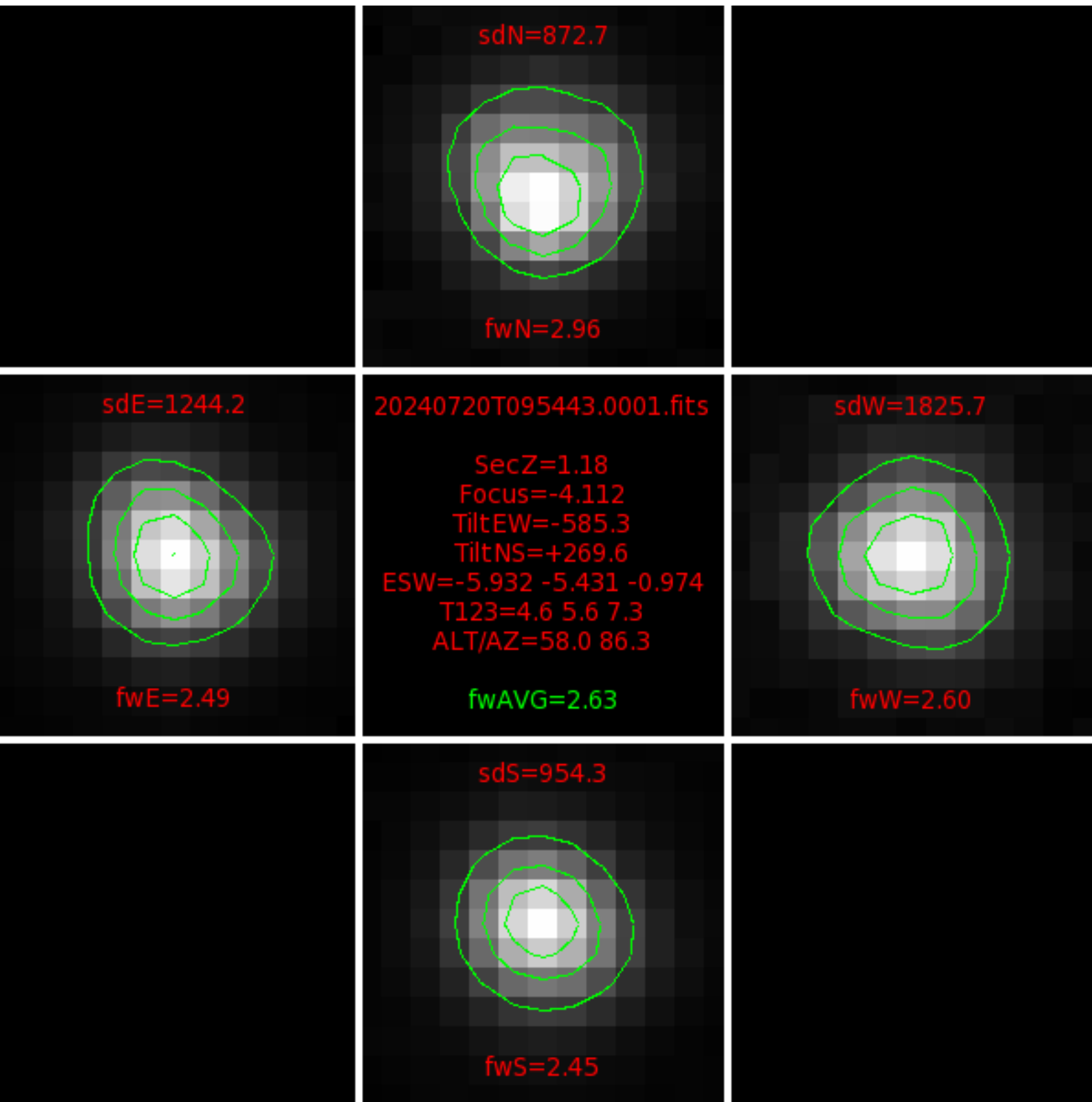
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20240720T095510.0001.fits

sdW=172.7

SecZ=1.18

Focus=-4.099

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.919 -5.418 -0.961

T123=4.6 5.6 7.4

ALT/AZ=58.1 86.4

fwE=0.00

fwW=0.00

sdS=222.1

fwS=0.00

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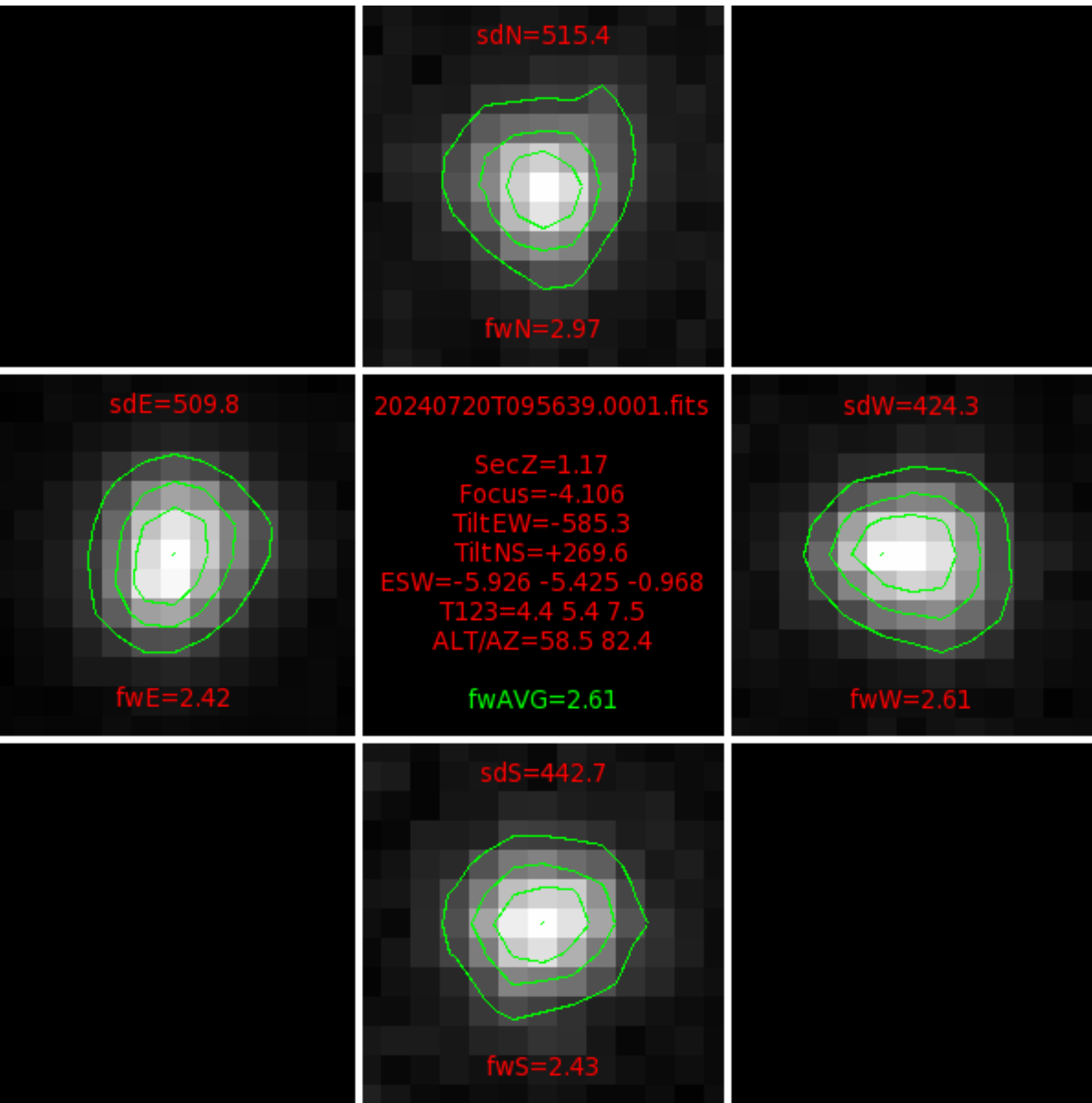
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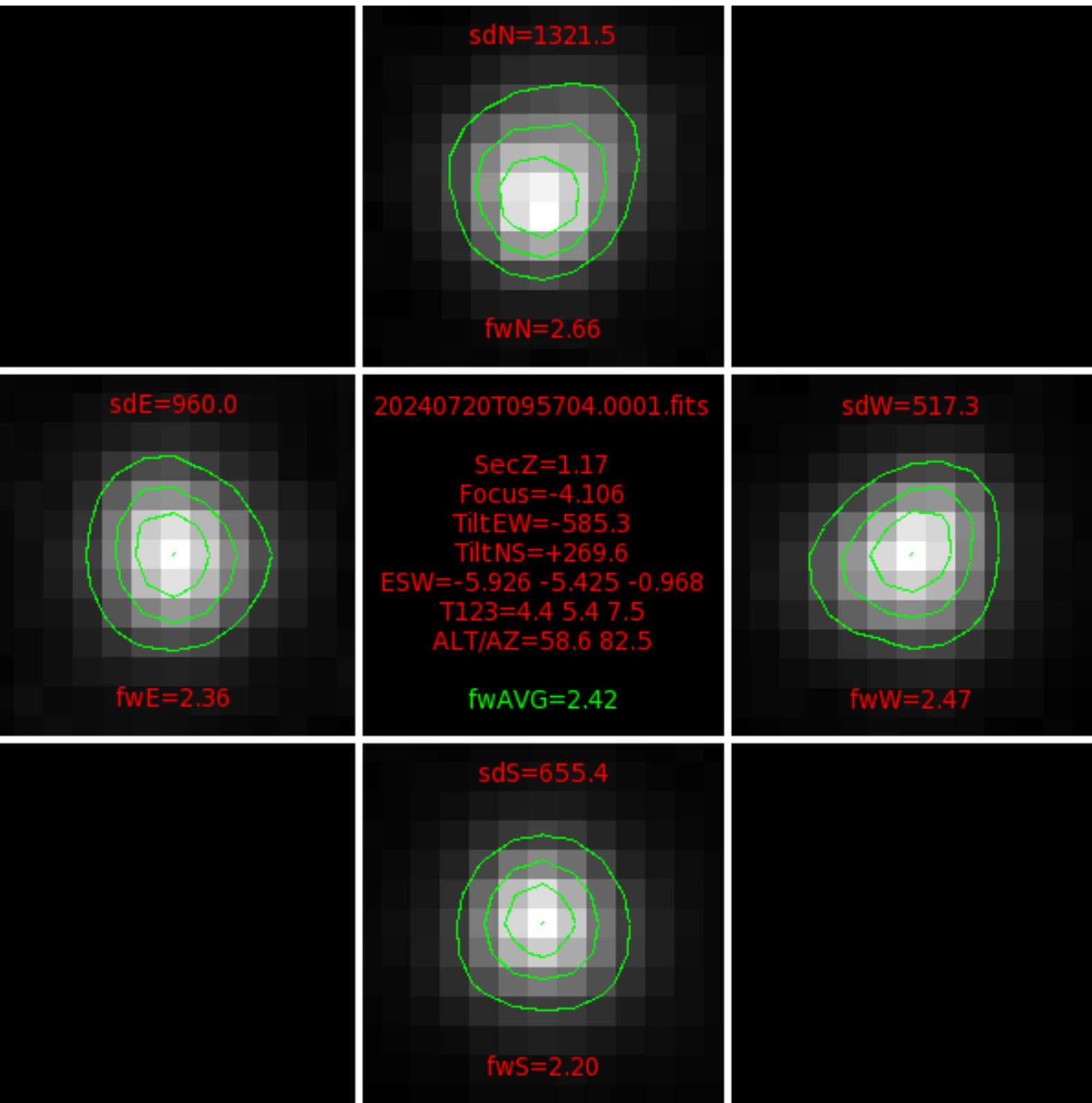
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sdN=1816.0

fwN=0.00

sdE=1283.5

20240720T095928.0001.fits

sdW=650.4

SecZ=1.12

Focus=-4.112

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.932 -5.431 -0.974

T123=4.4 5.4 7.4

ALT/AZ=62.9 86.5

fwE=0.00

fwW=0.00

sdS=927.5

fwS=0.00

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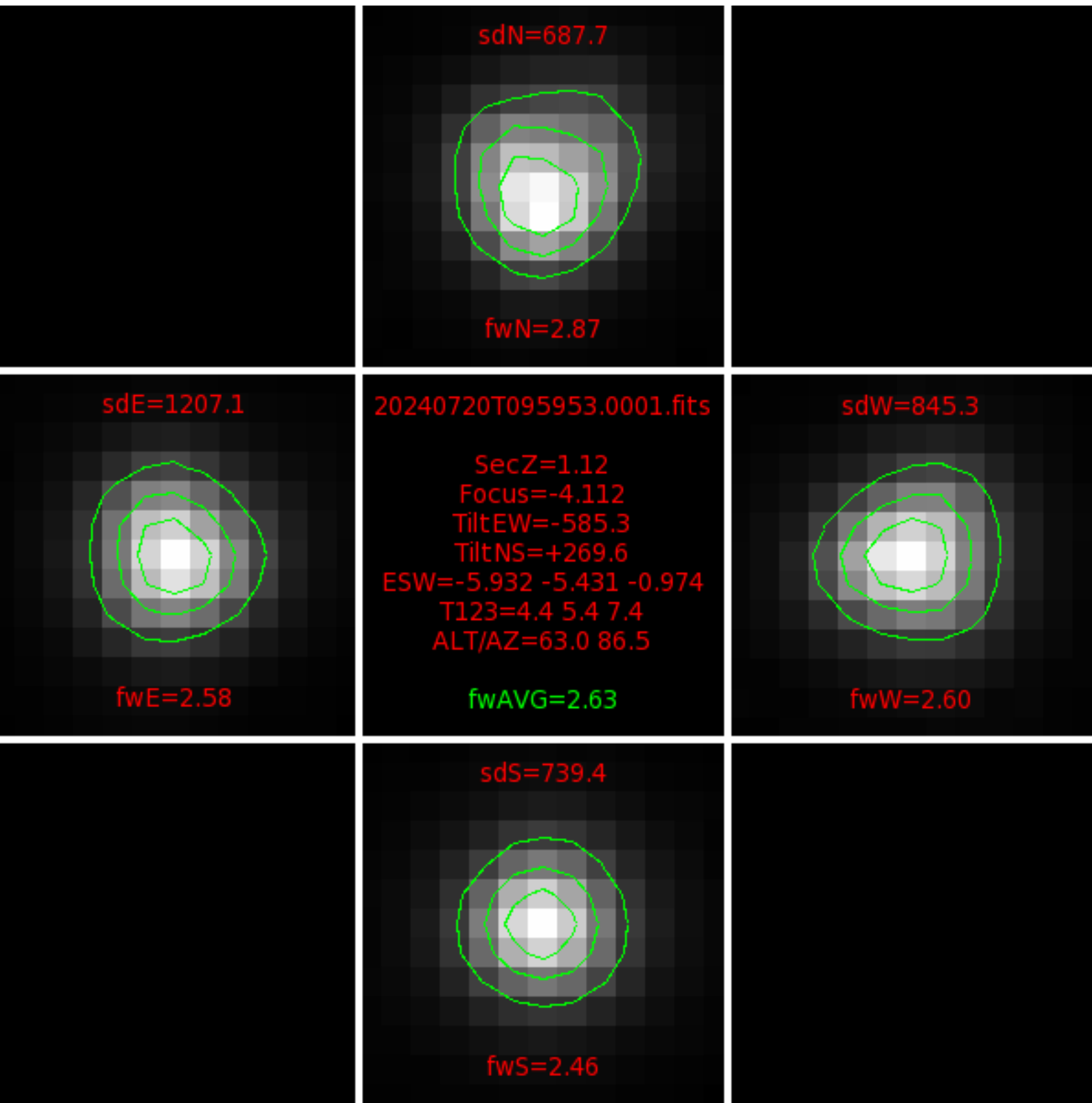
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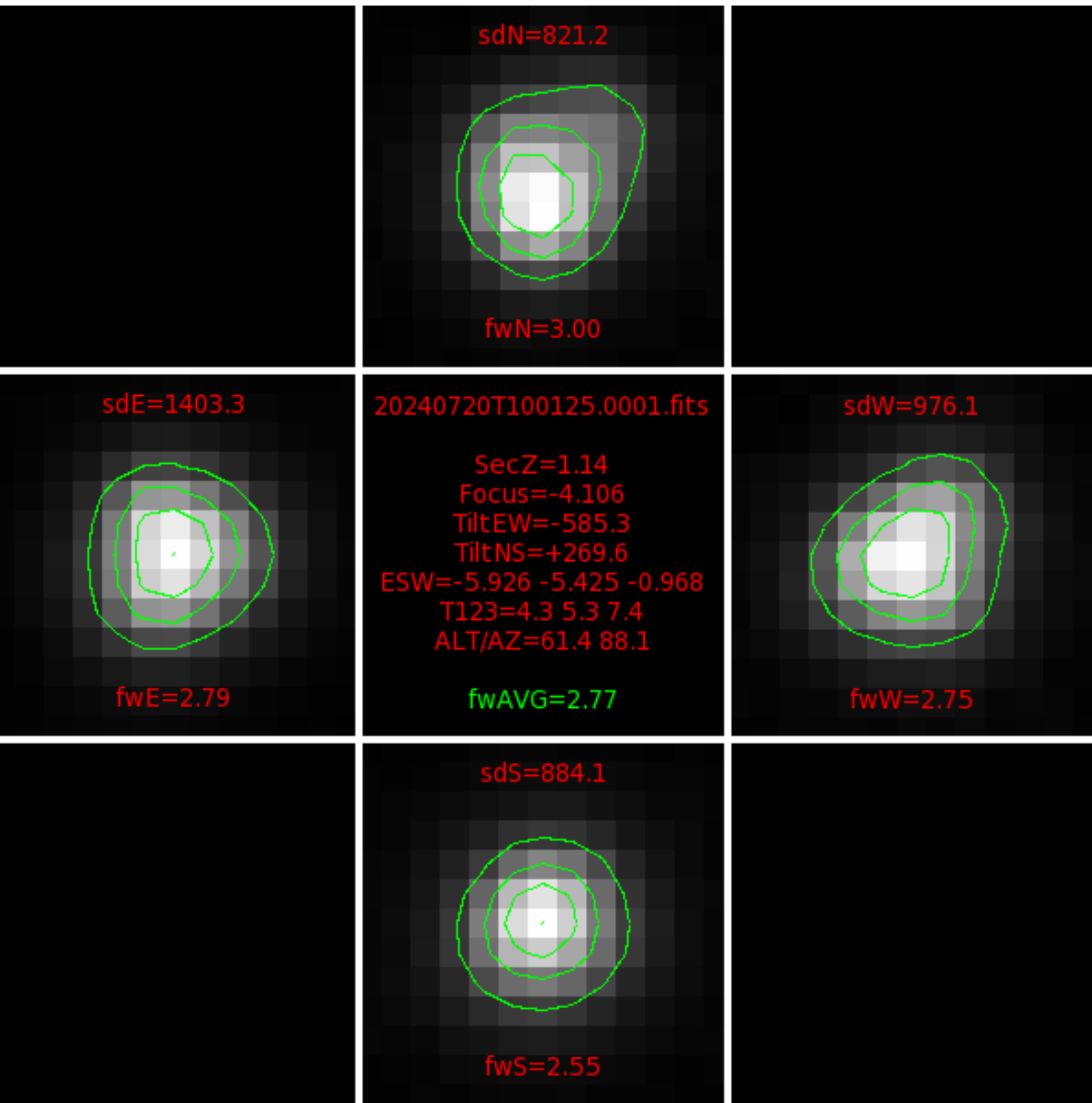
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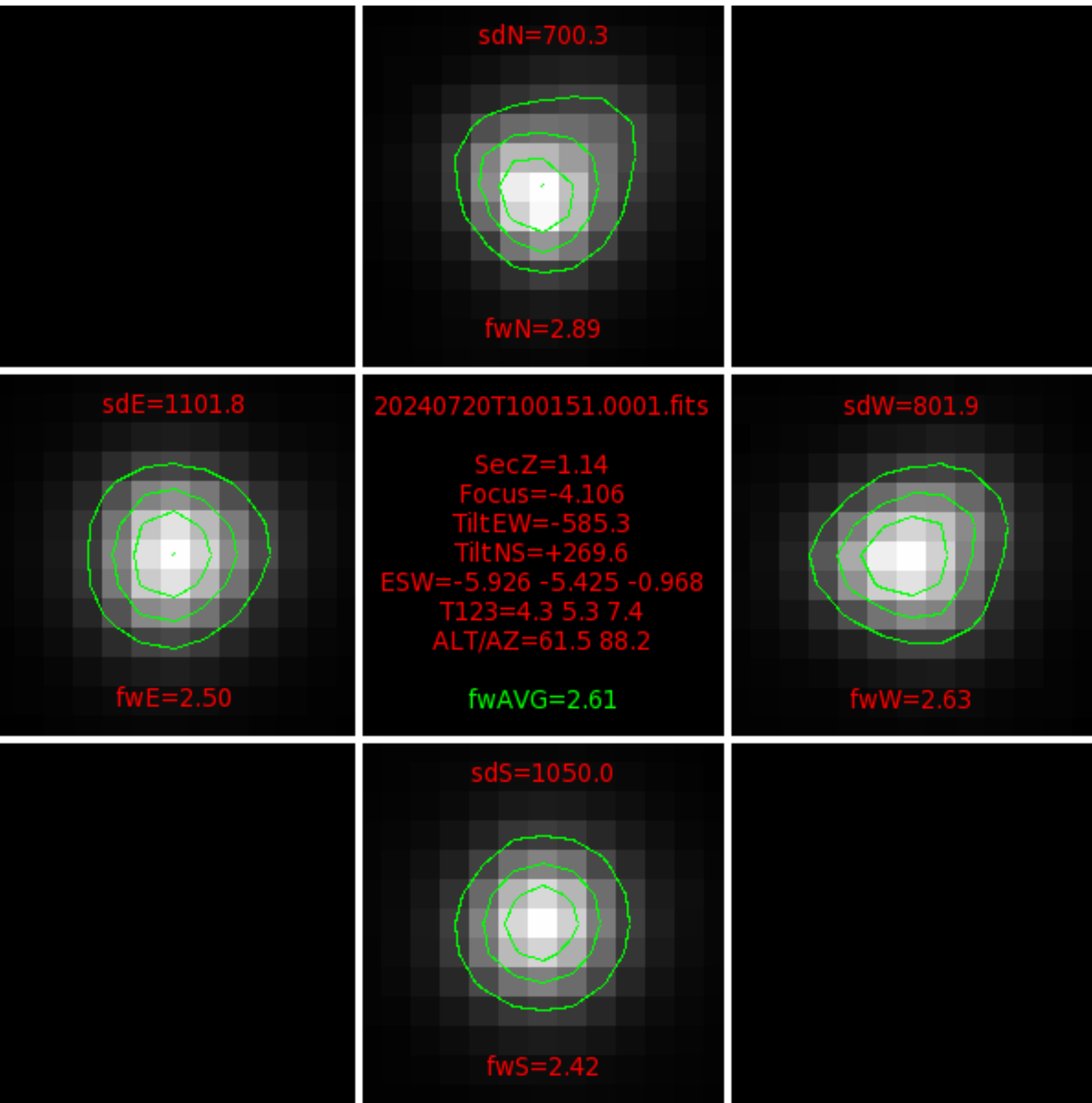
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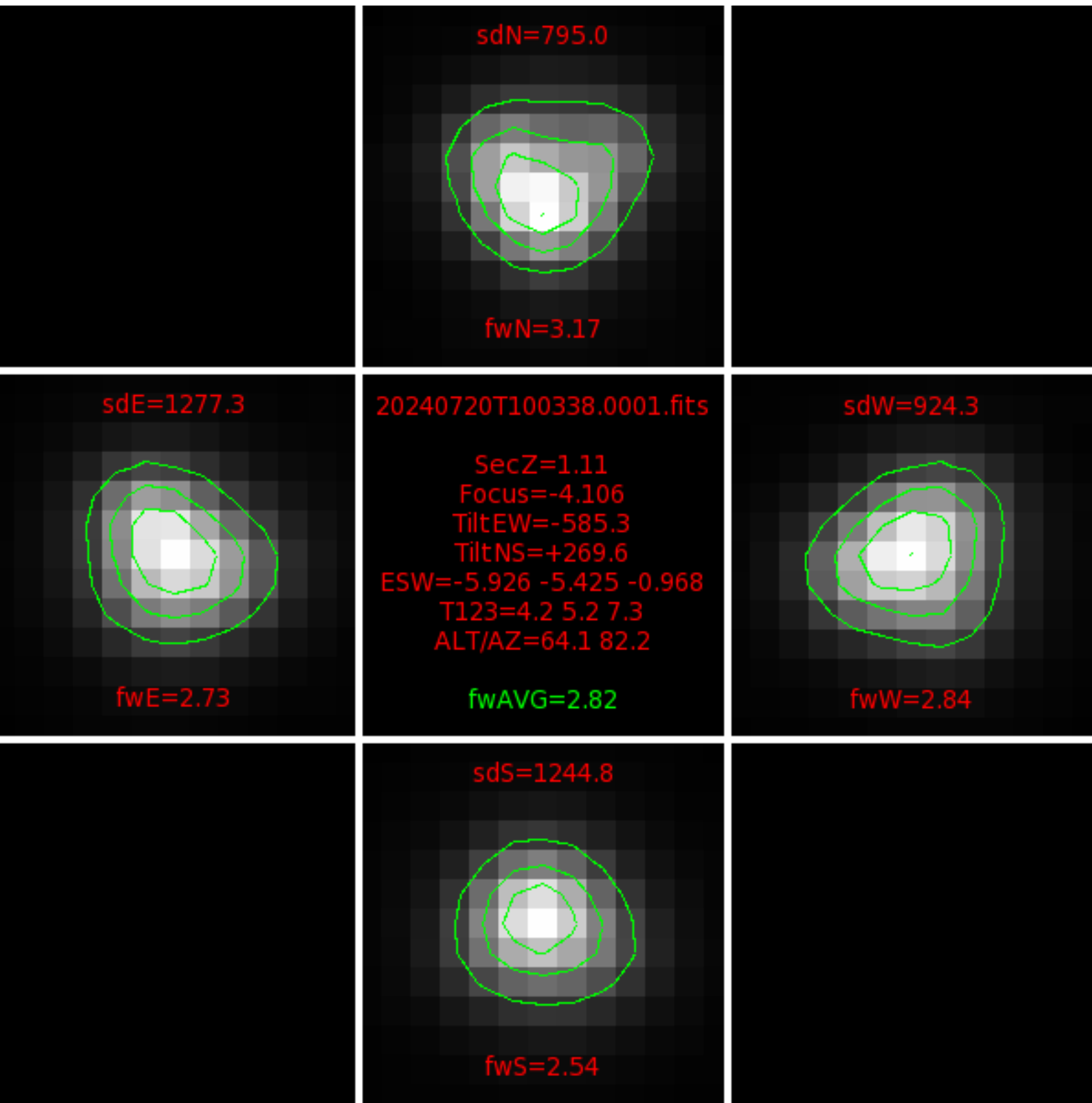
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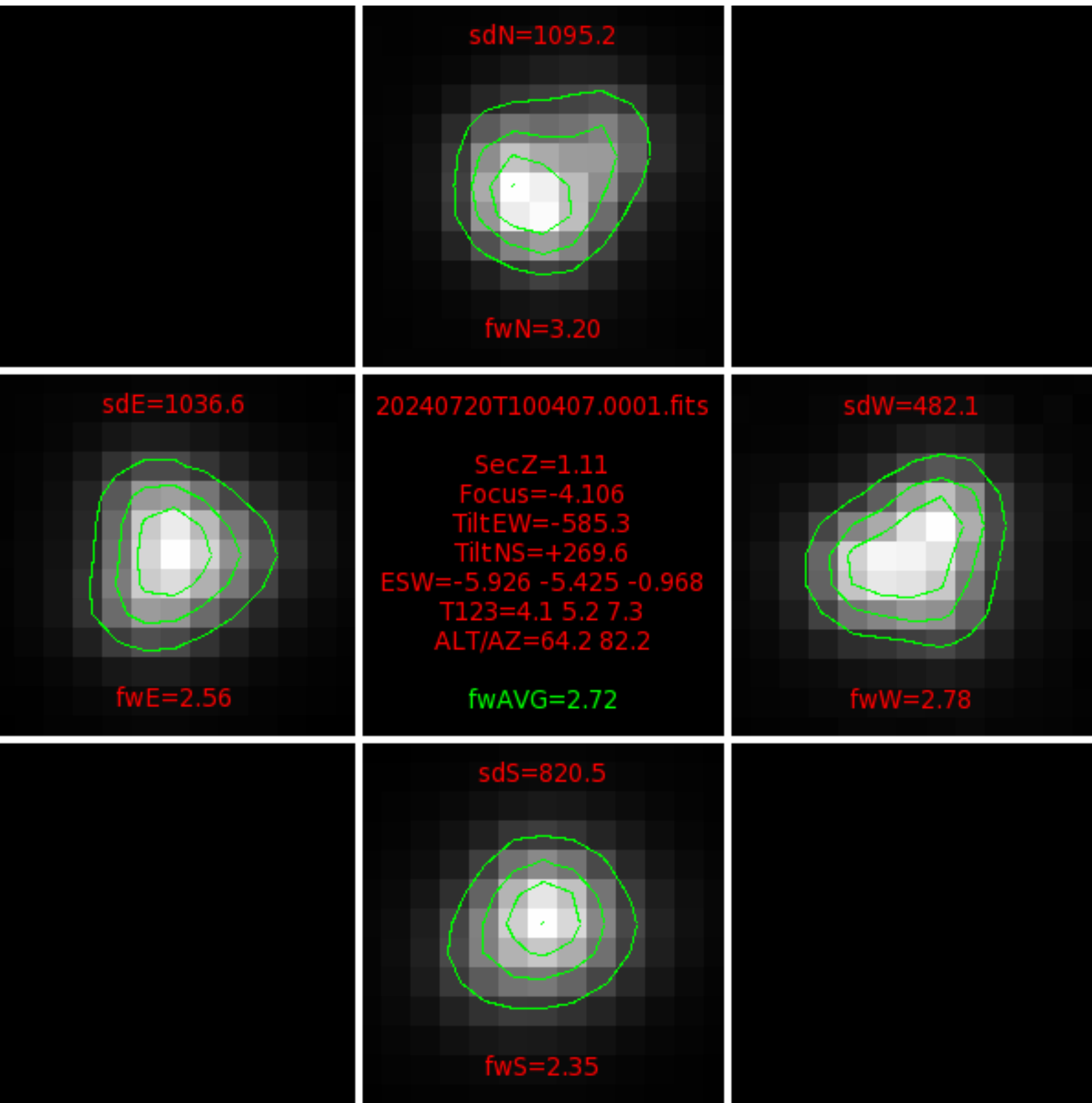
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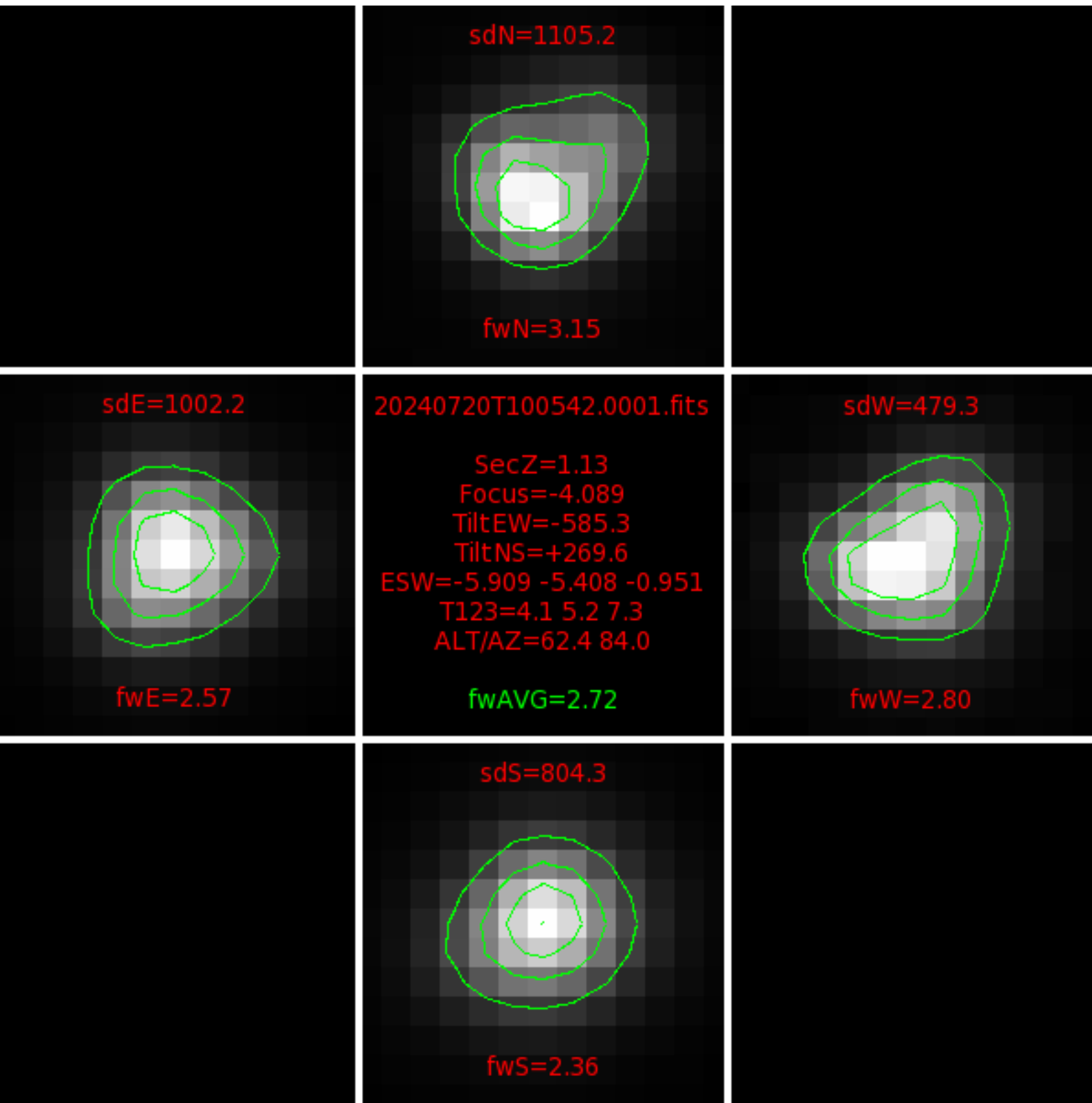
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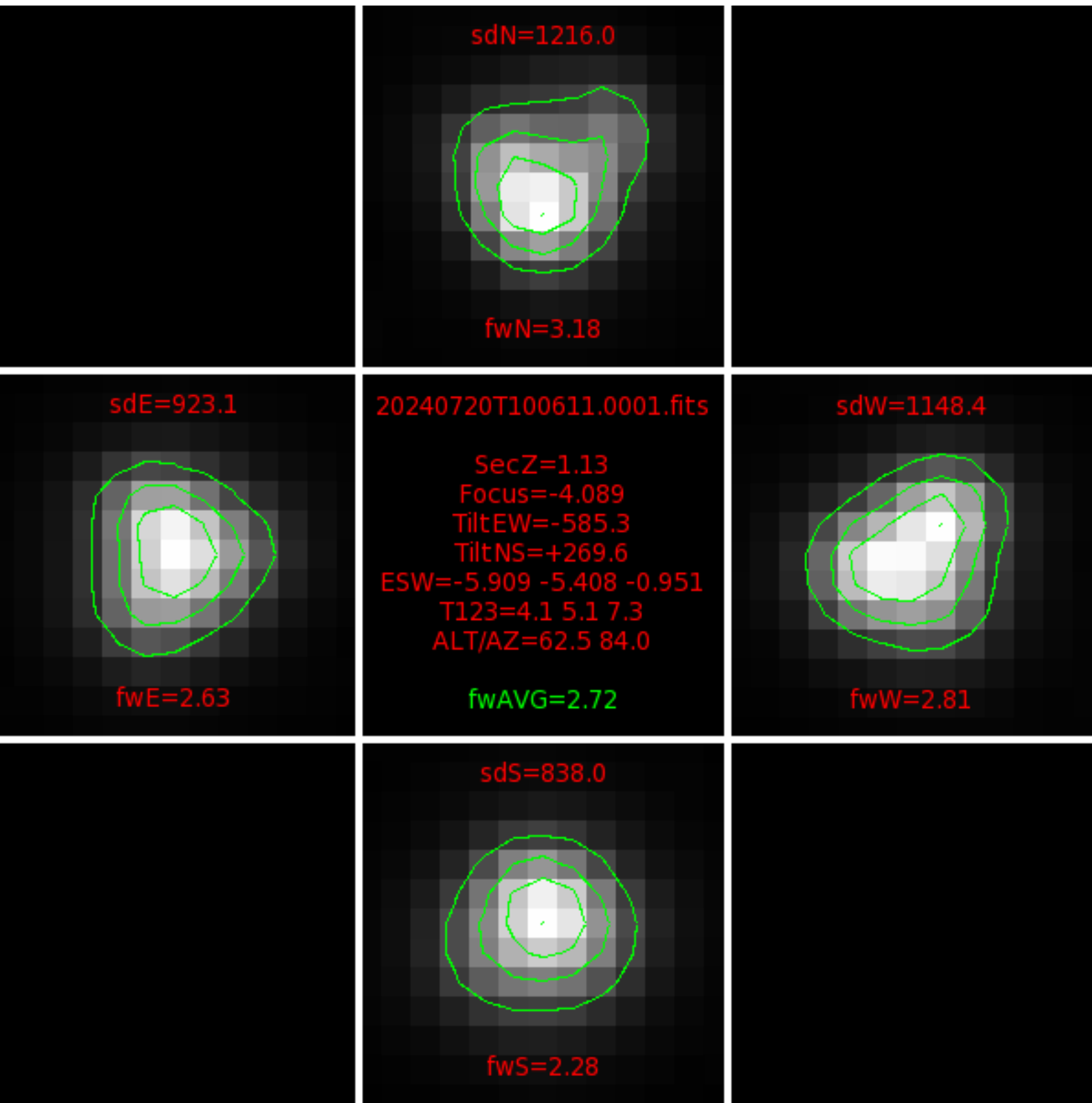
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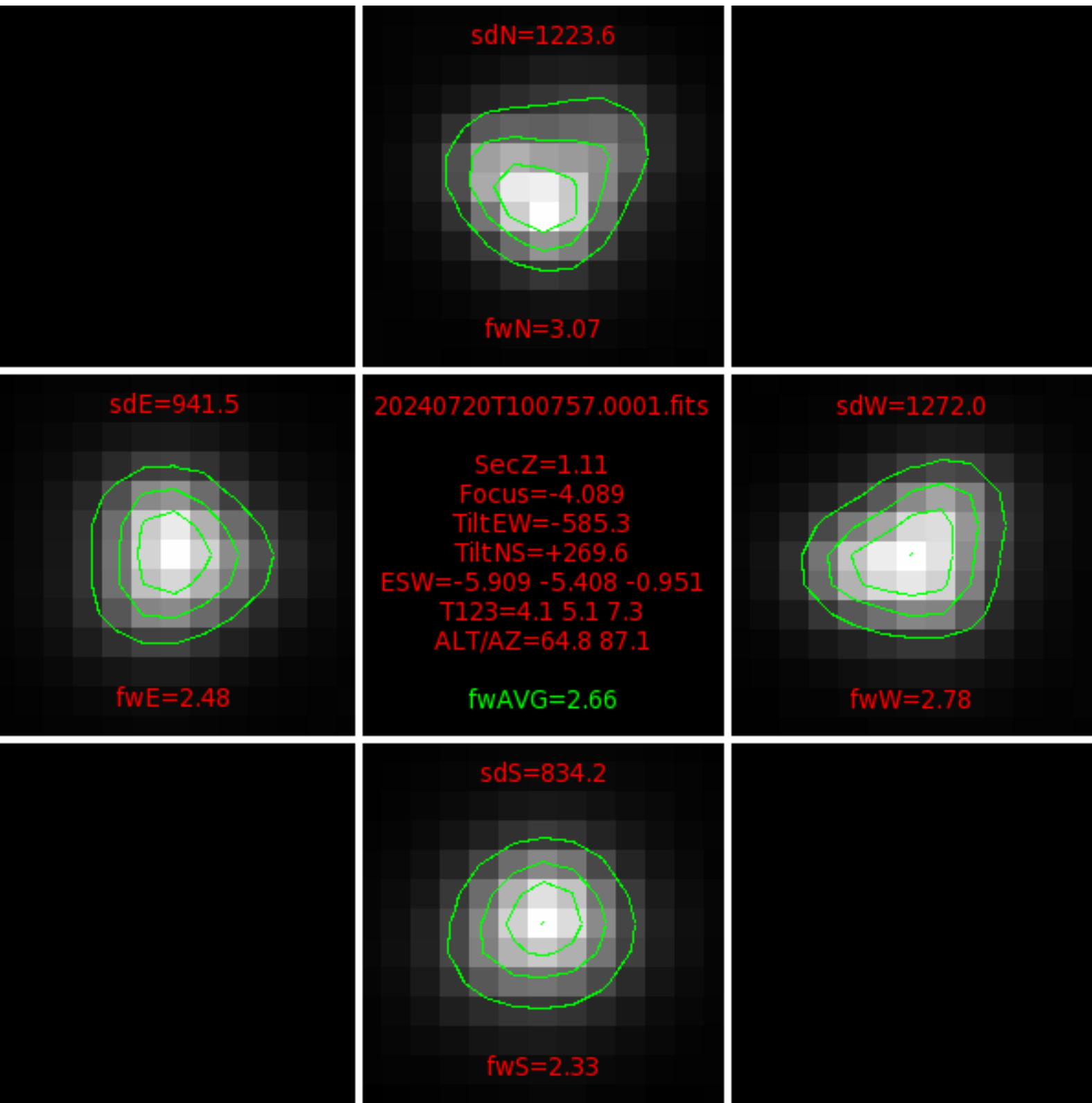
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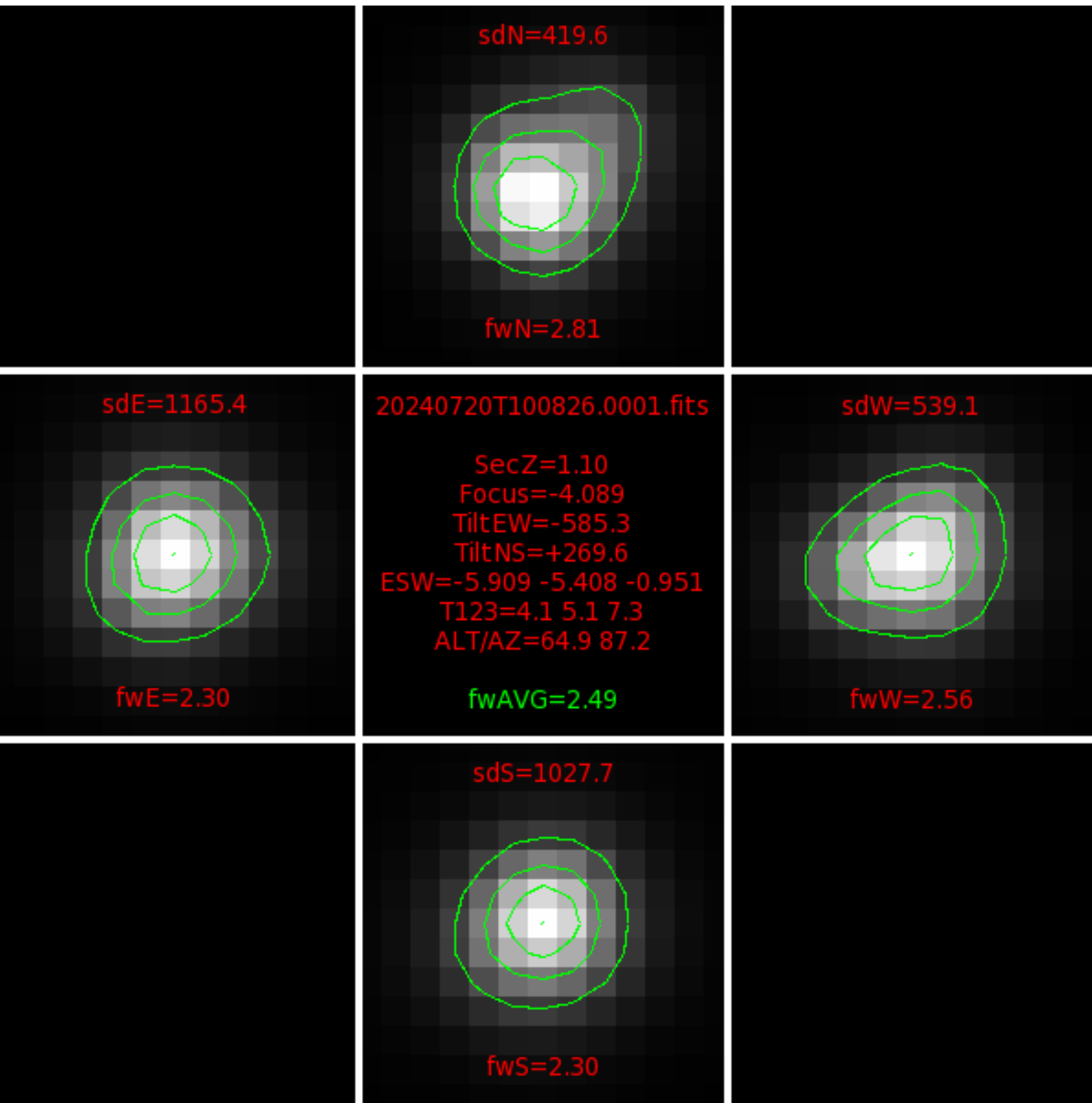
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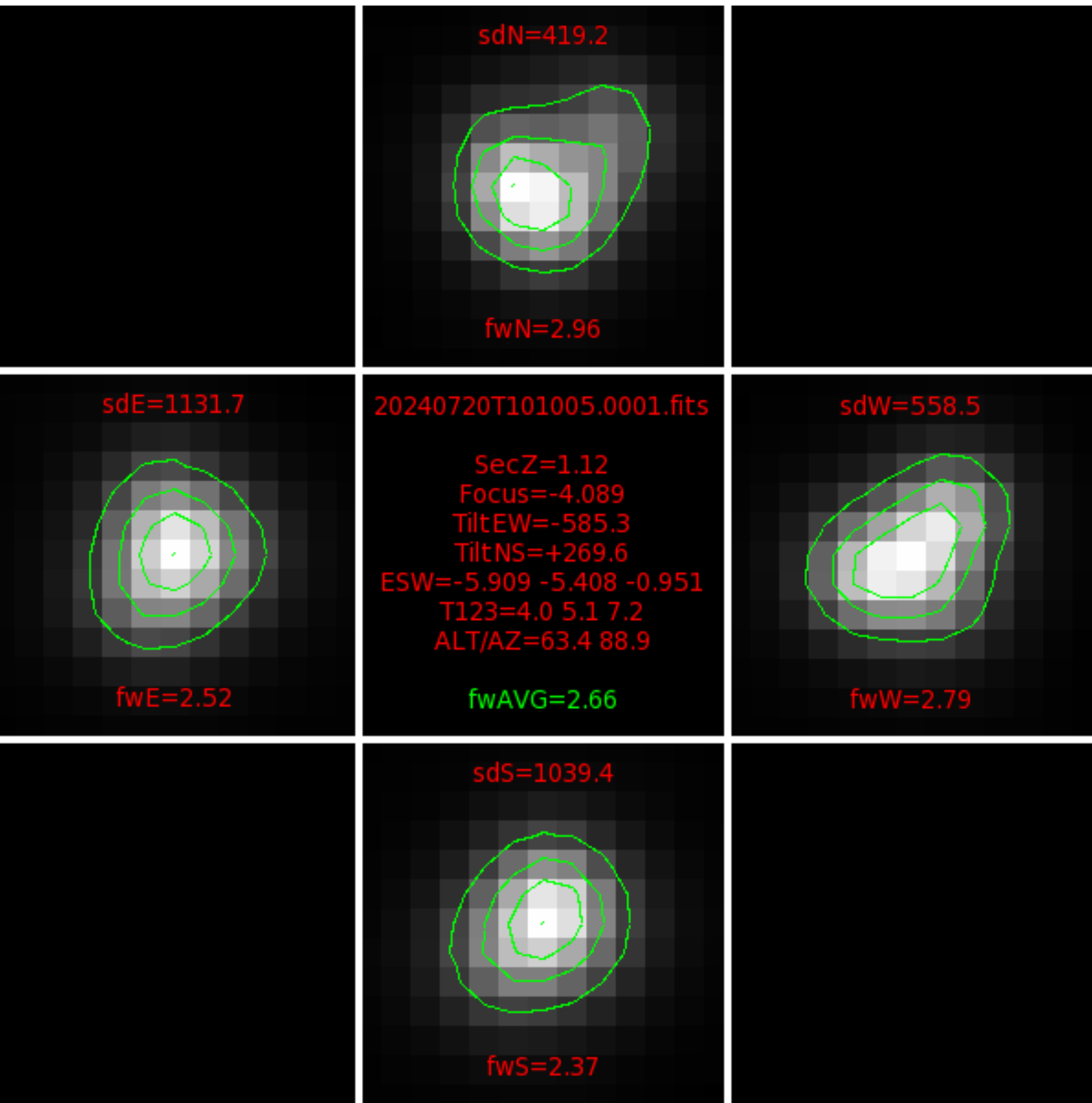
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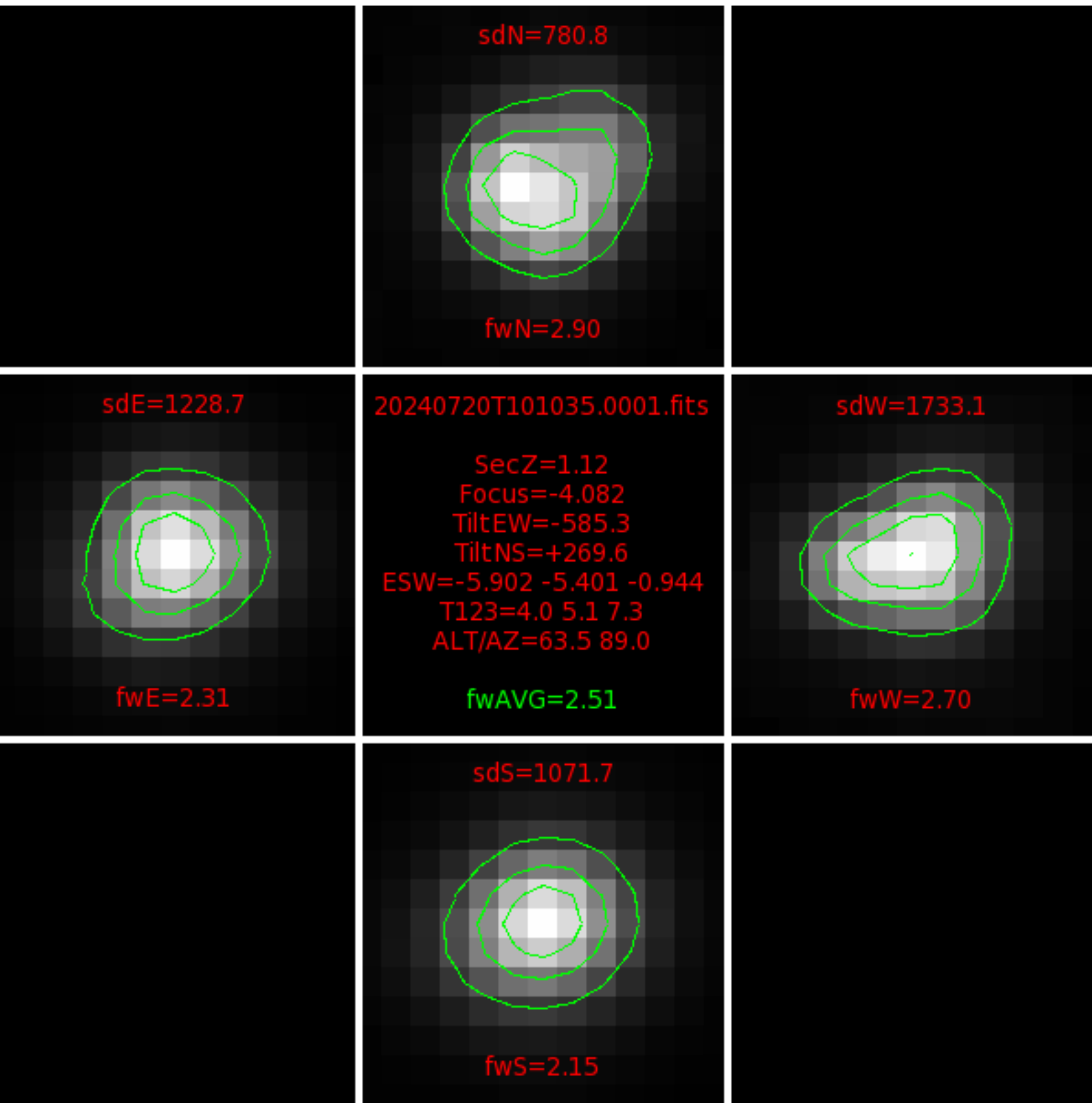
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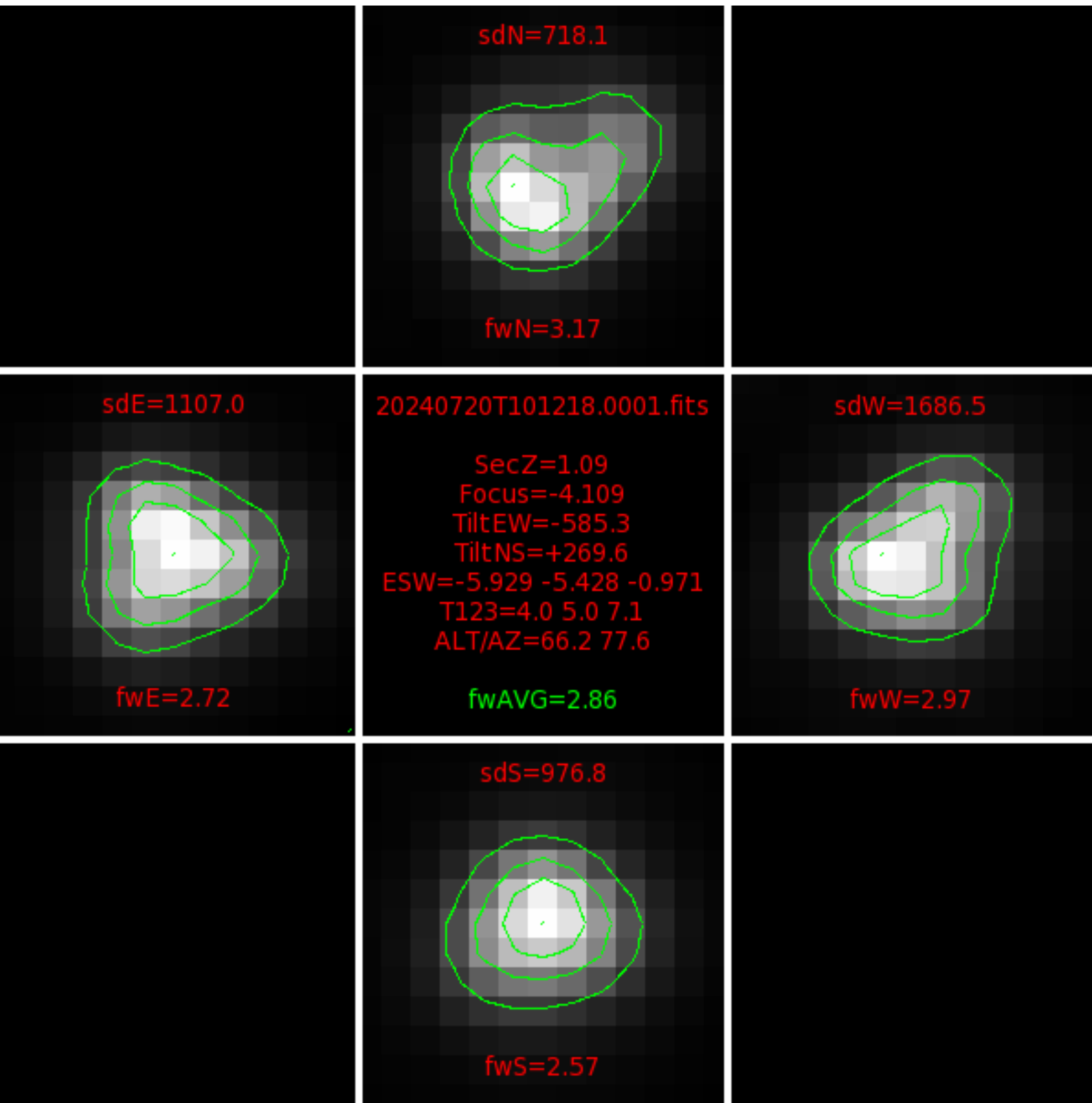
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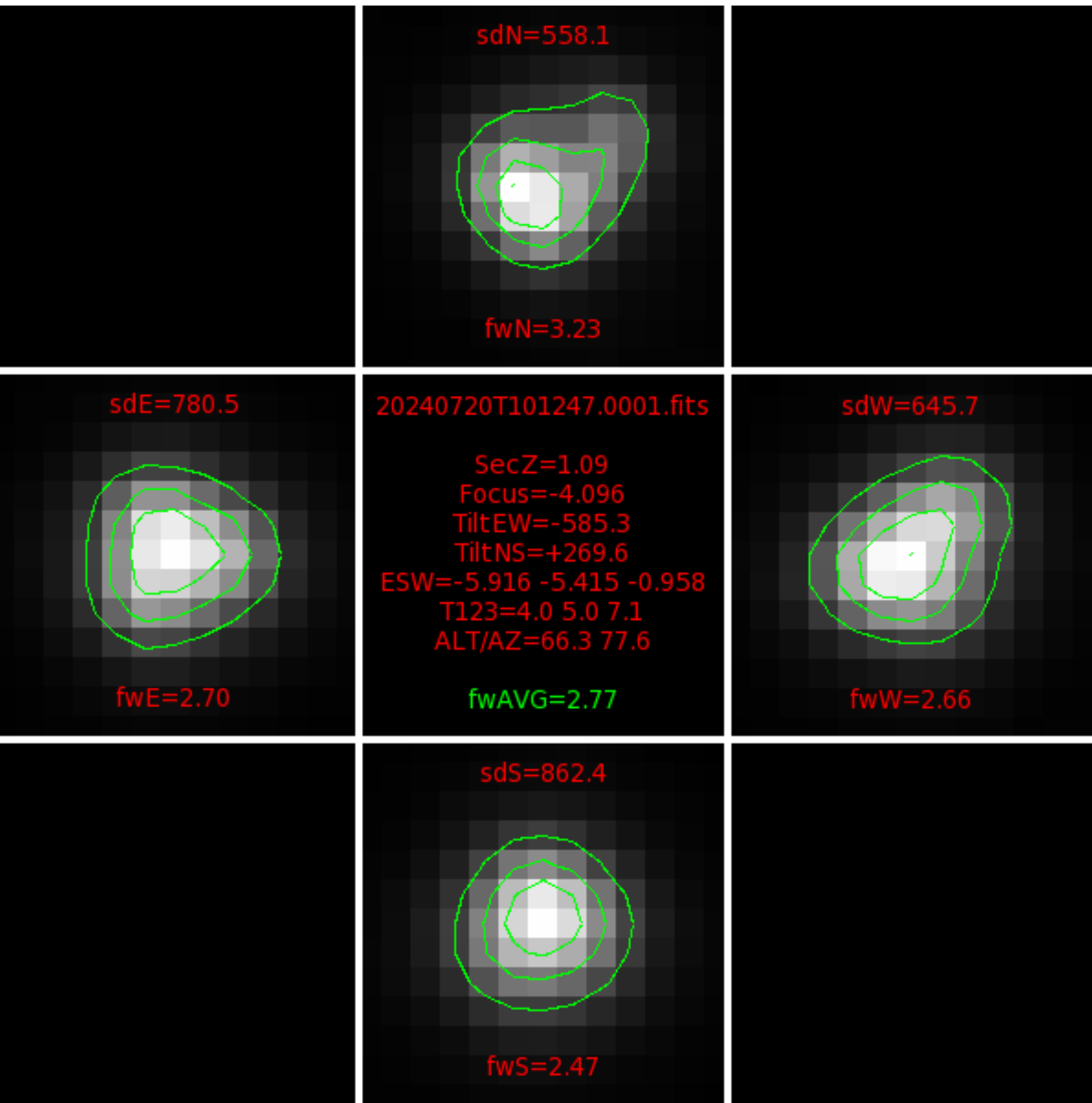
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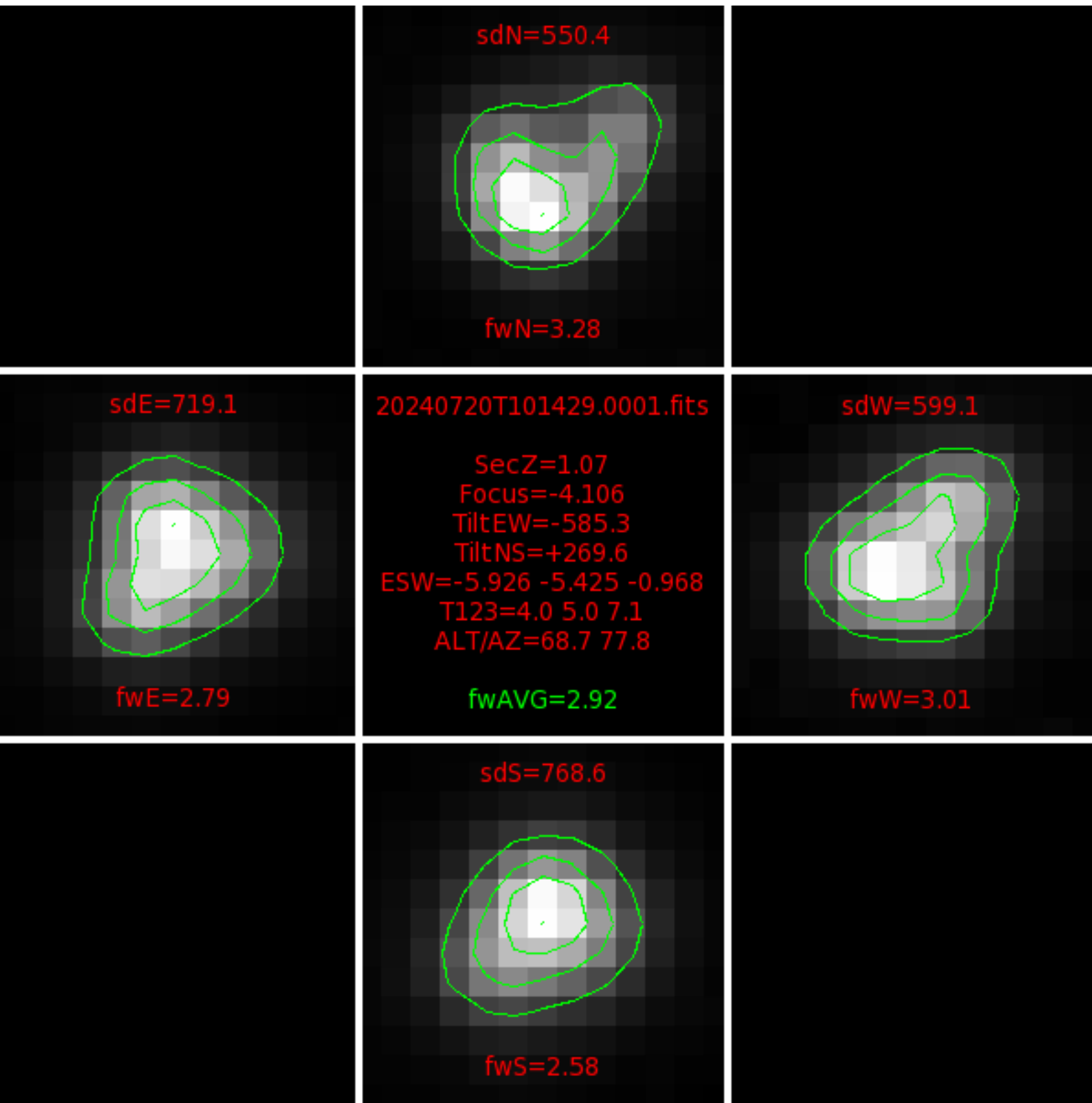
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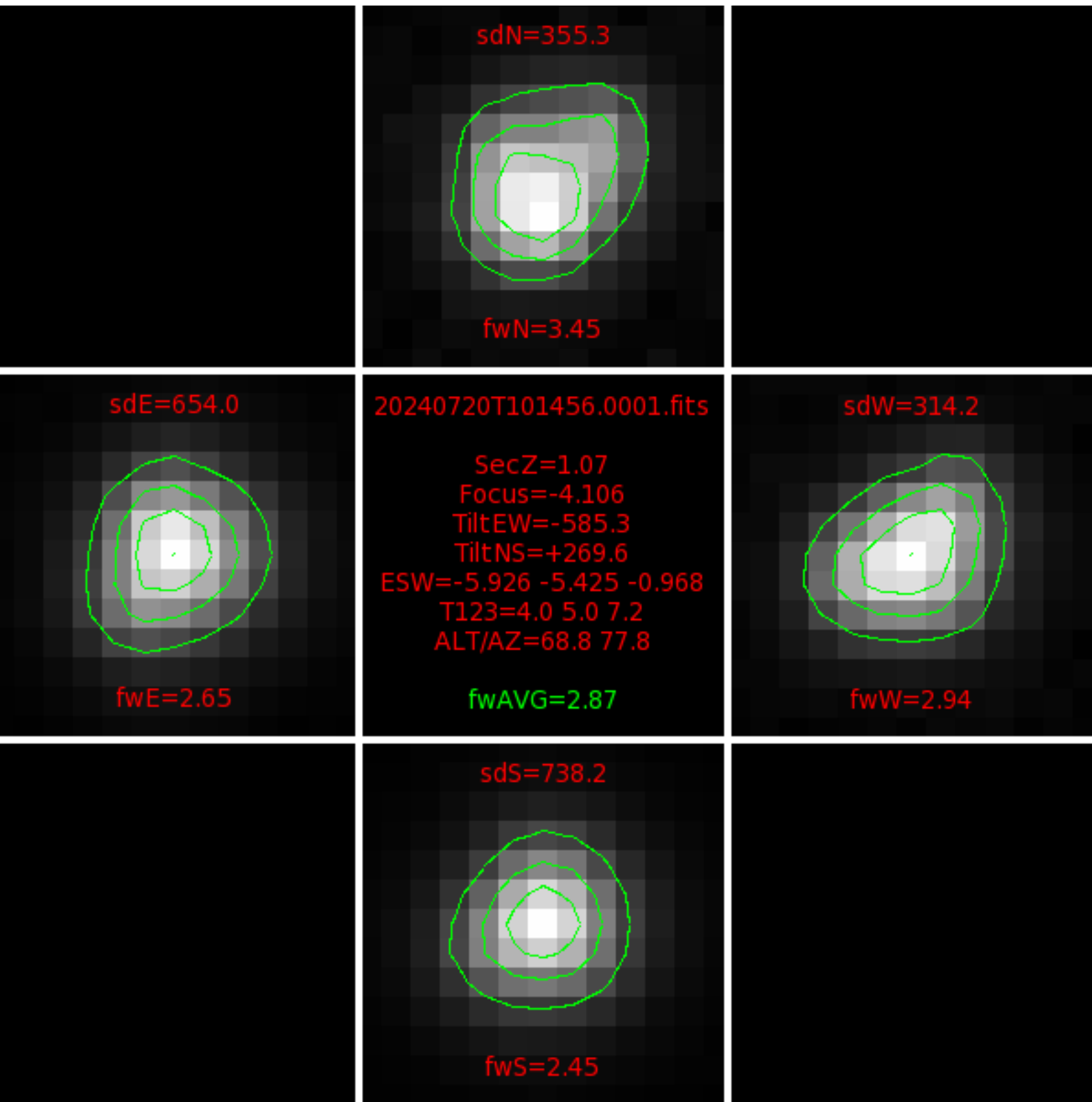
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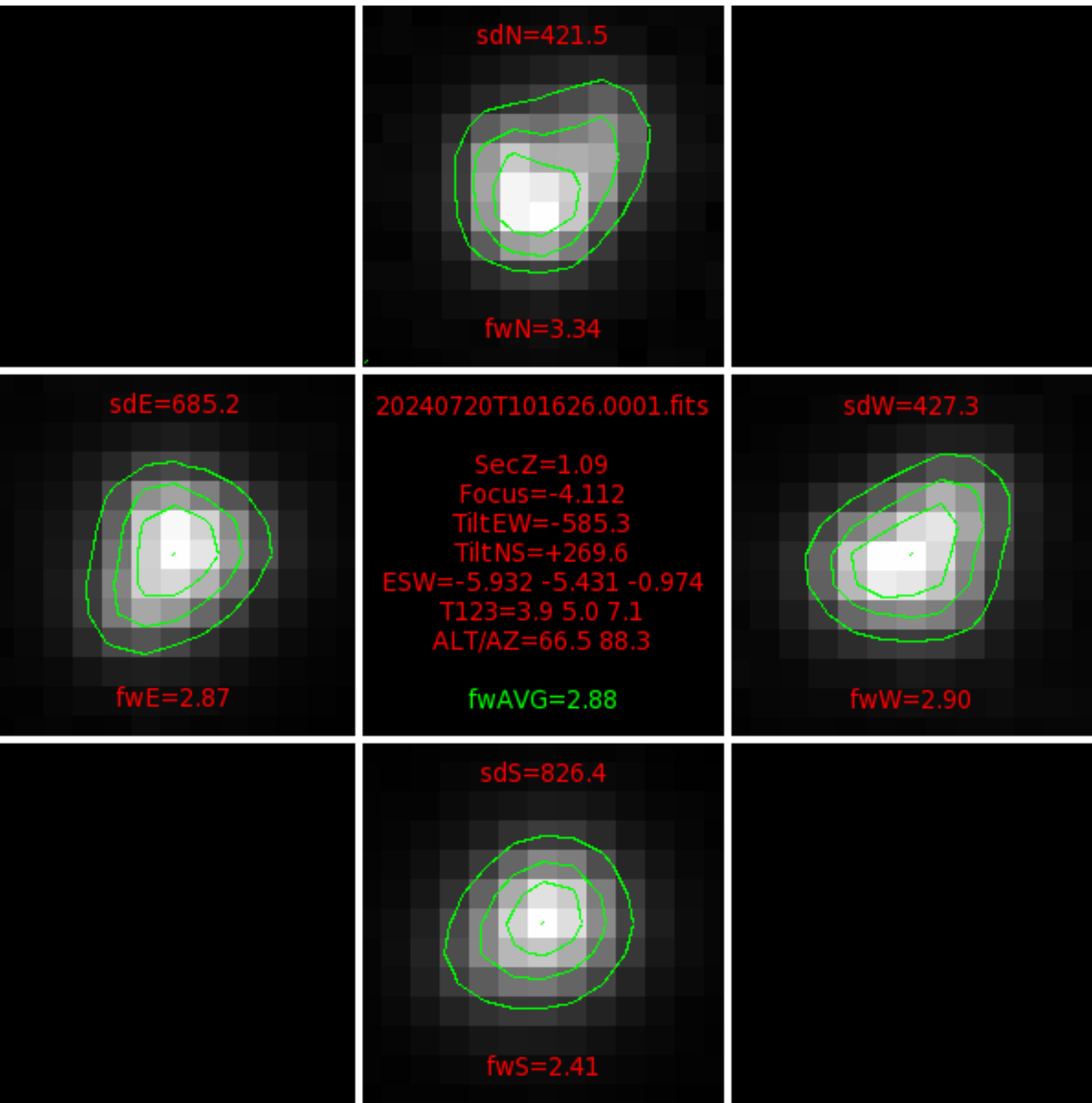
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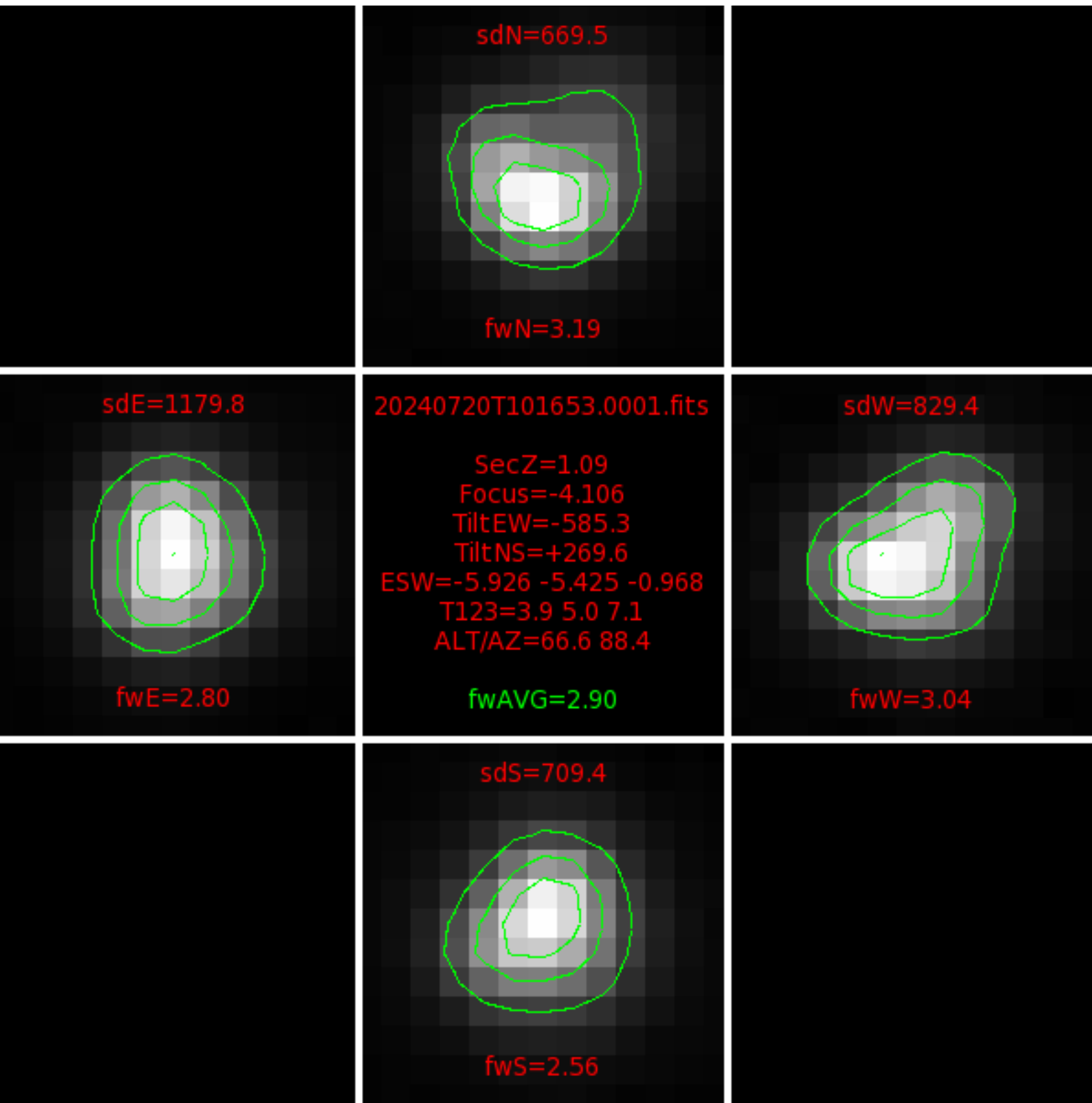
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fwN=0.00

sdE=996.5

20240720T101836.0001.fits

sdW=596.7

SecZ=1.10

Focus=-4.106

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.926 -5.425 -0.968

T123=3.9 5.0 7.0

ALT/AZ=65.1 90.2

fwE=0.00

fwW=0.00

sdS=770.9

fwS=0.00

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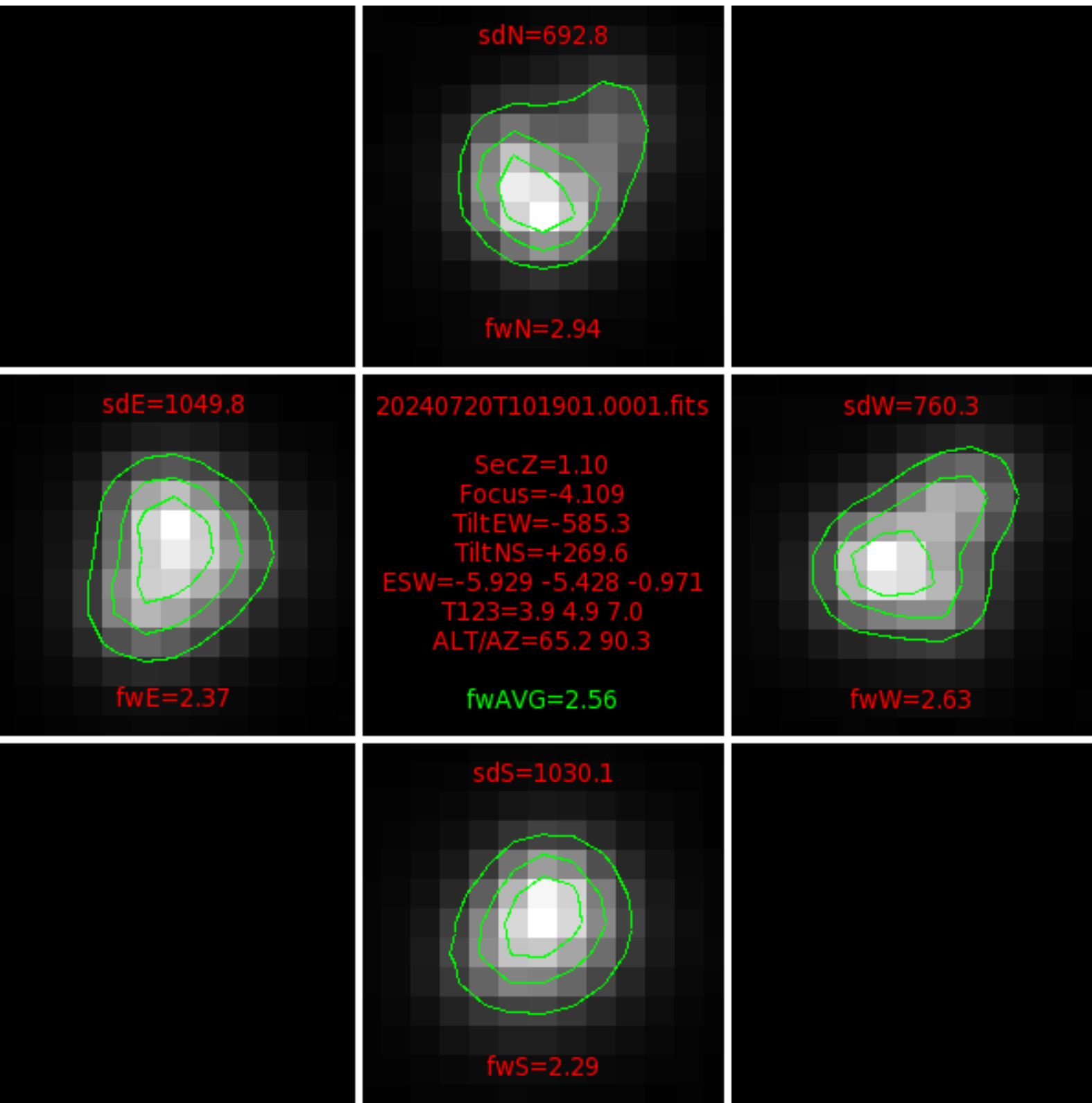
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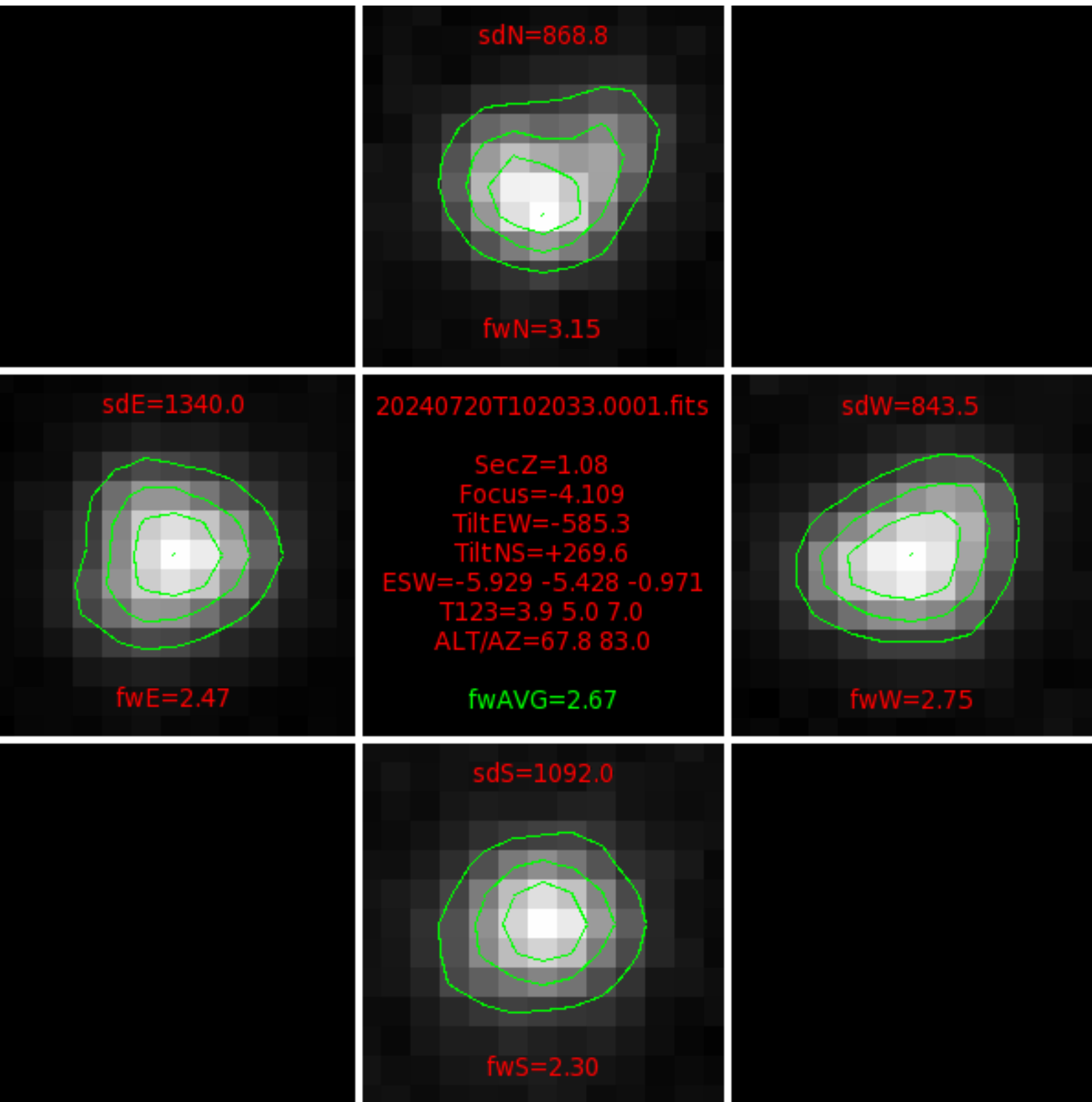
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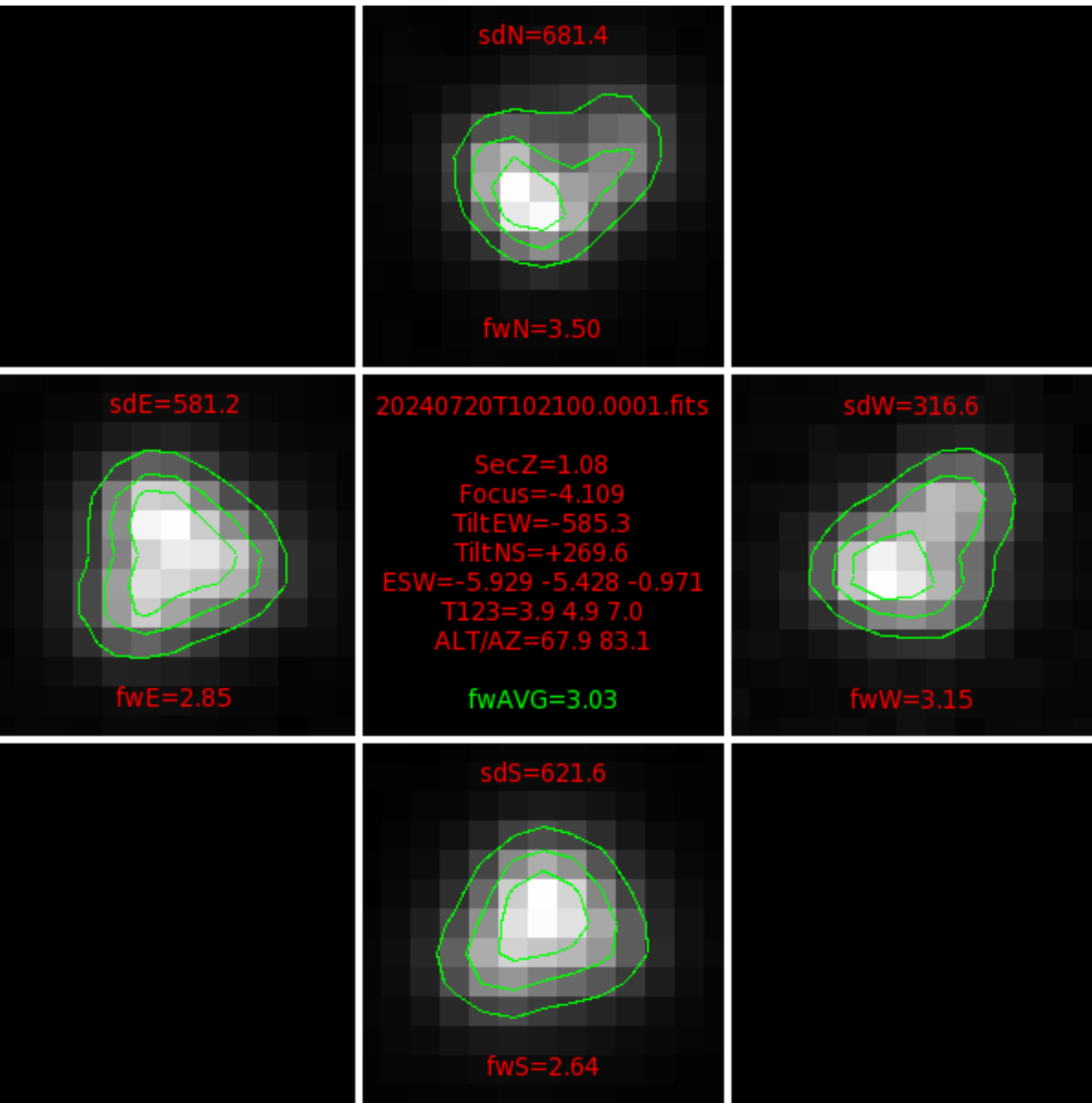
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sdN=899.1

fwN=0.00

sdE=799.1



fwE=2.61

20240720T102233.0001.fits

SecZ=1.07
Focus=-4.109
TiltEW=-585.3
TiltNS=+269.6
ESW=-5.929 -5.428 -0.971
T123=3.9 5.0 7.1
ALT/AZ=69.1 96.3

sdW=522.0

fwW=0.00

sdS=767.1

fwS=0.00

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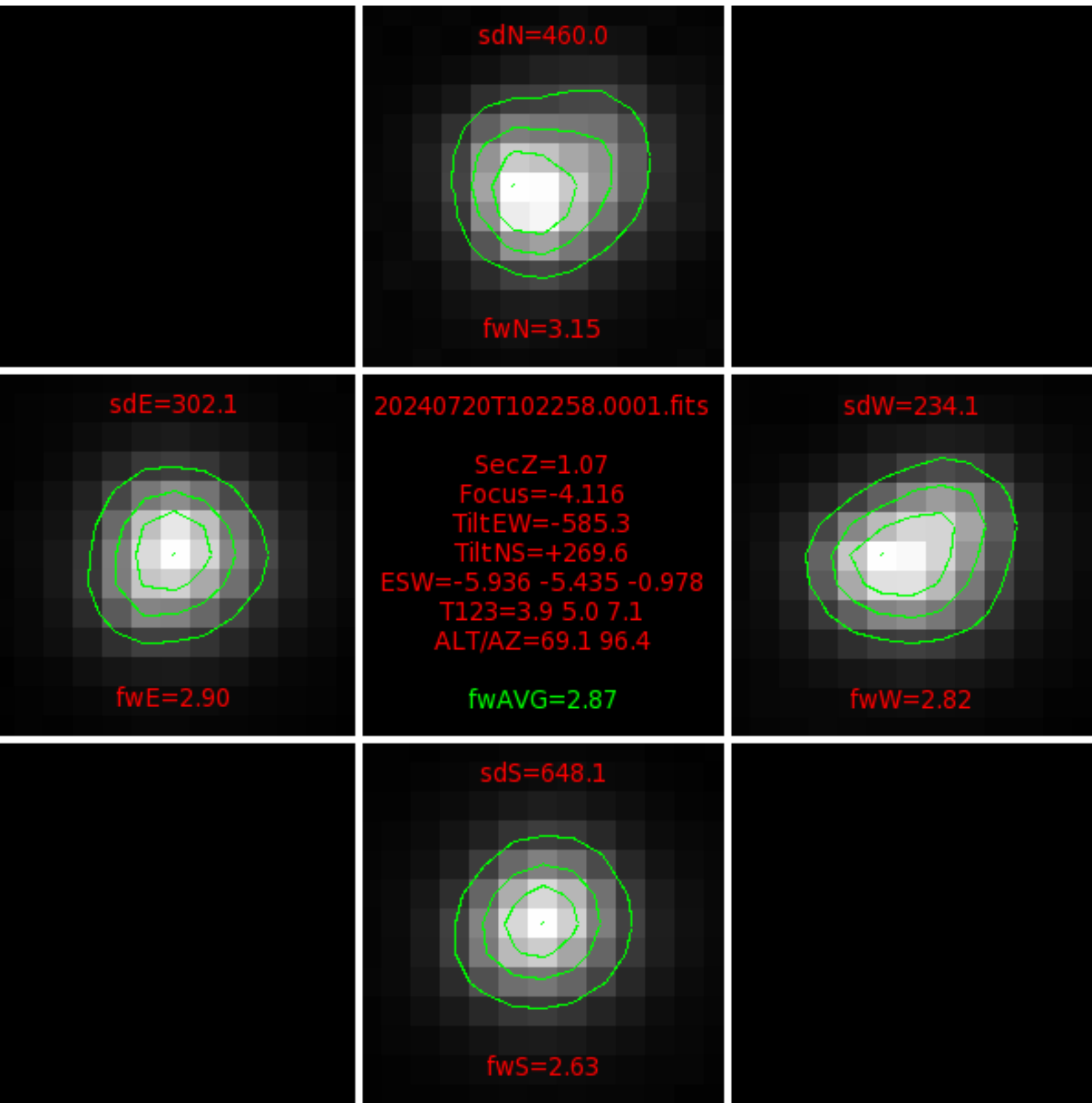
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sdN=967.0

fwN=0.00

sdE=959.3

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sdW=600.0

SecZ=1.08

Focus=-4.116

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.936 -5.435 -0.978

T123=3.9 5.0 7.1

ALT/AZ=68.4 89.0

fwE=0.00

fwW=0.00

sdS=857.1

fwS=0.00

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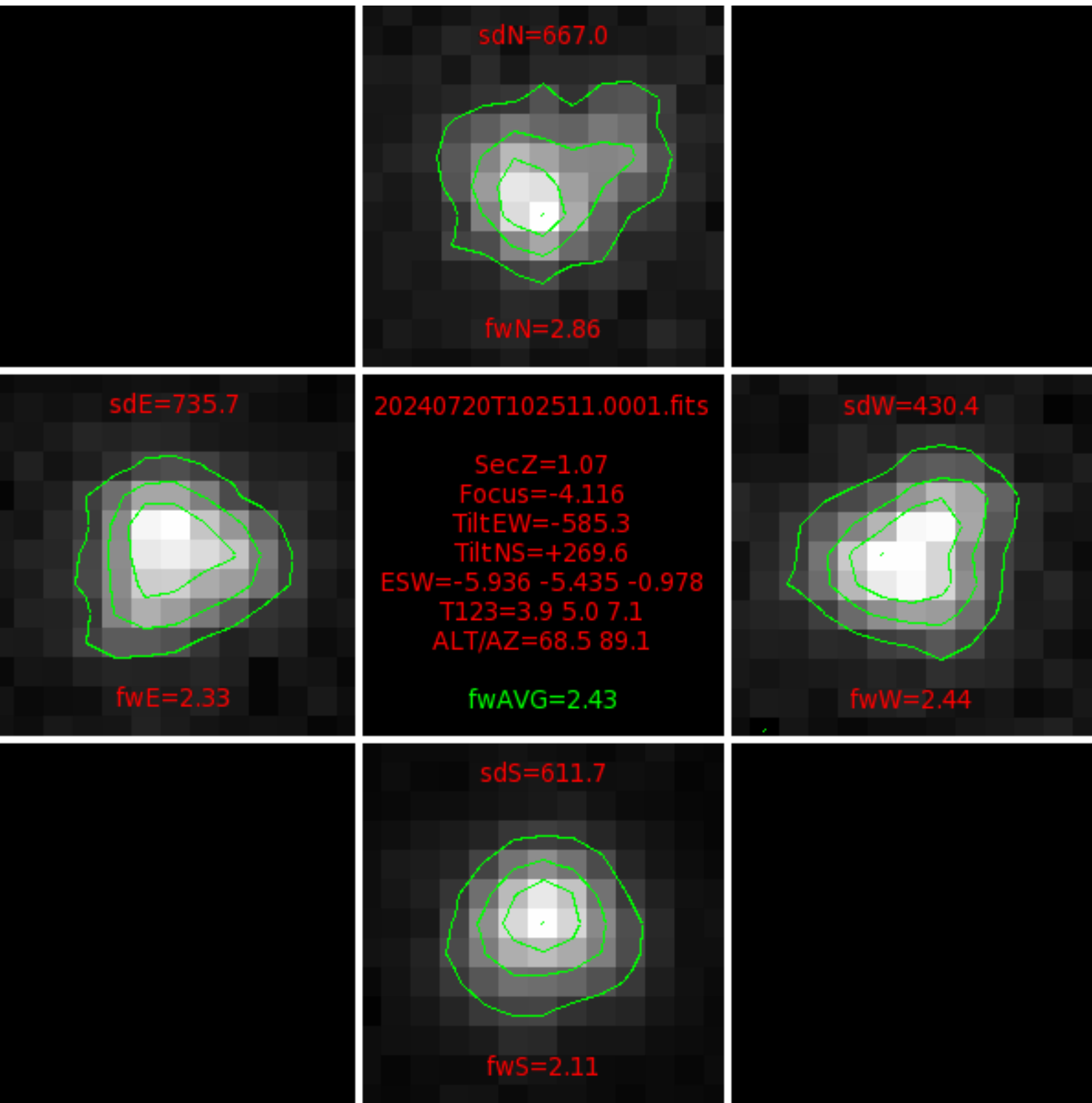
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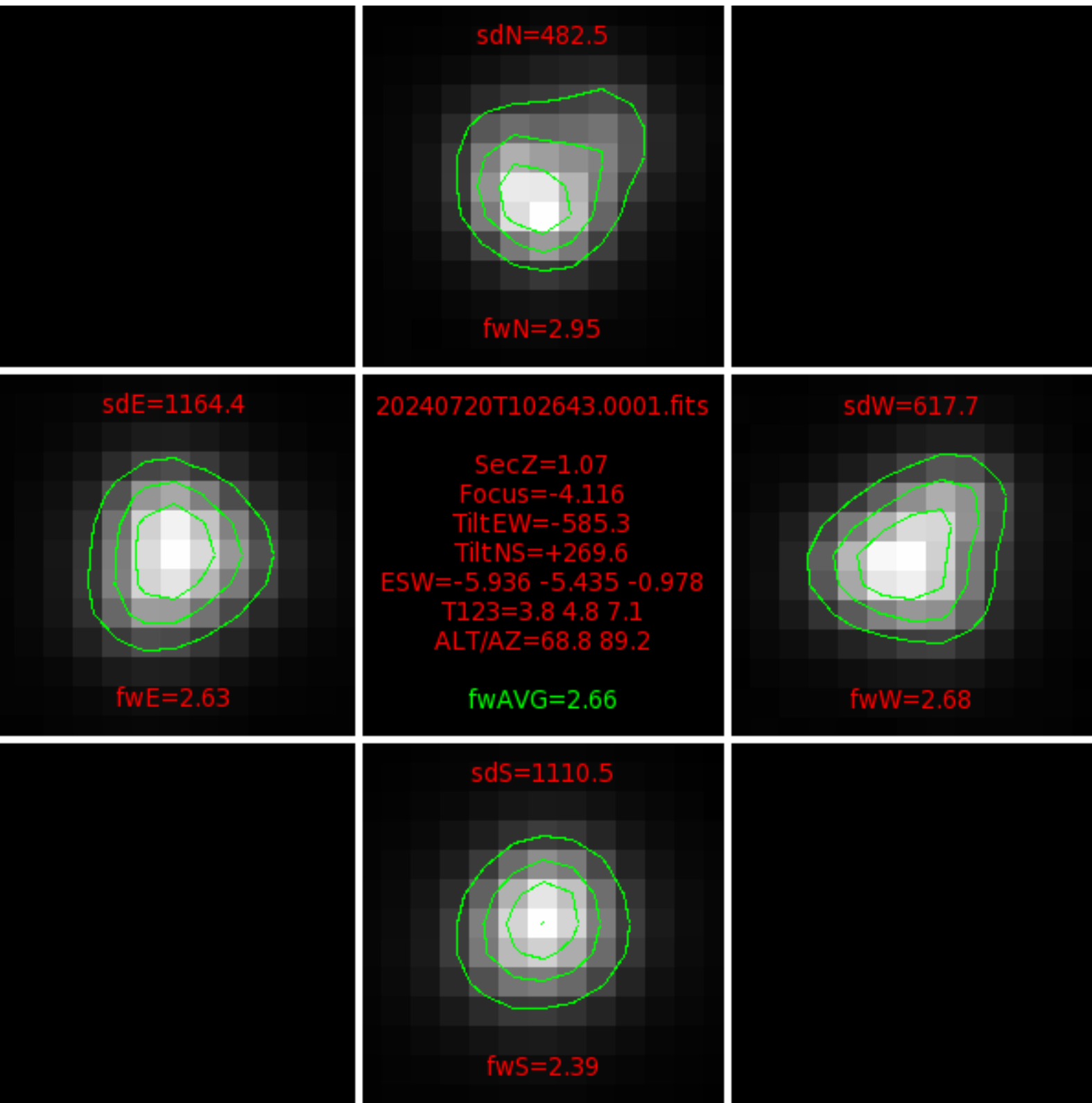
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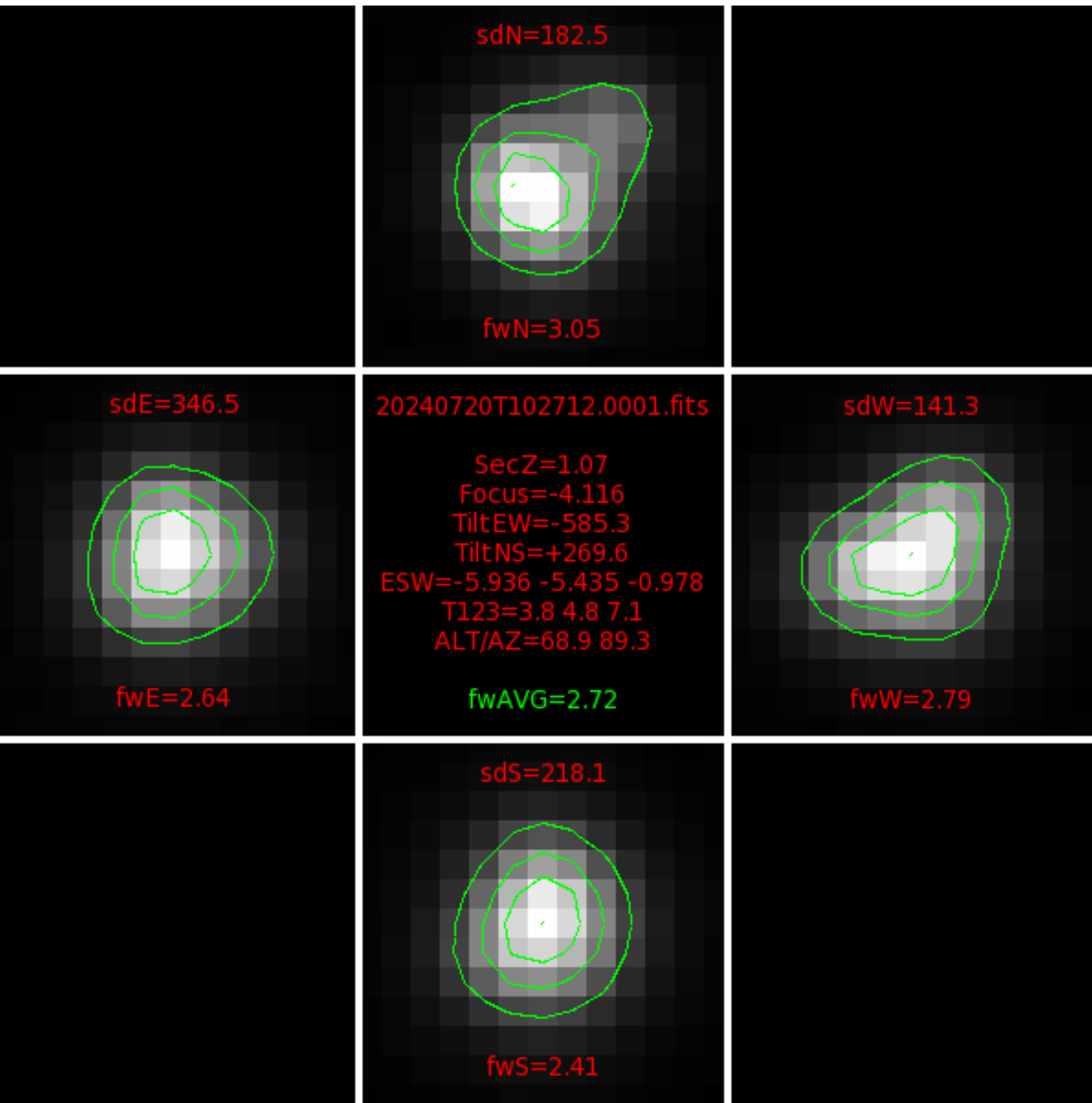
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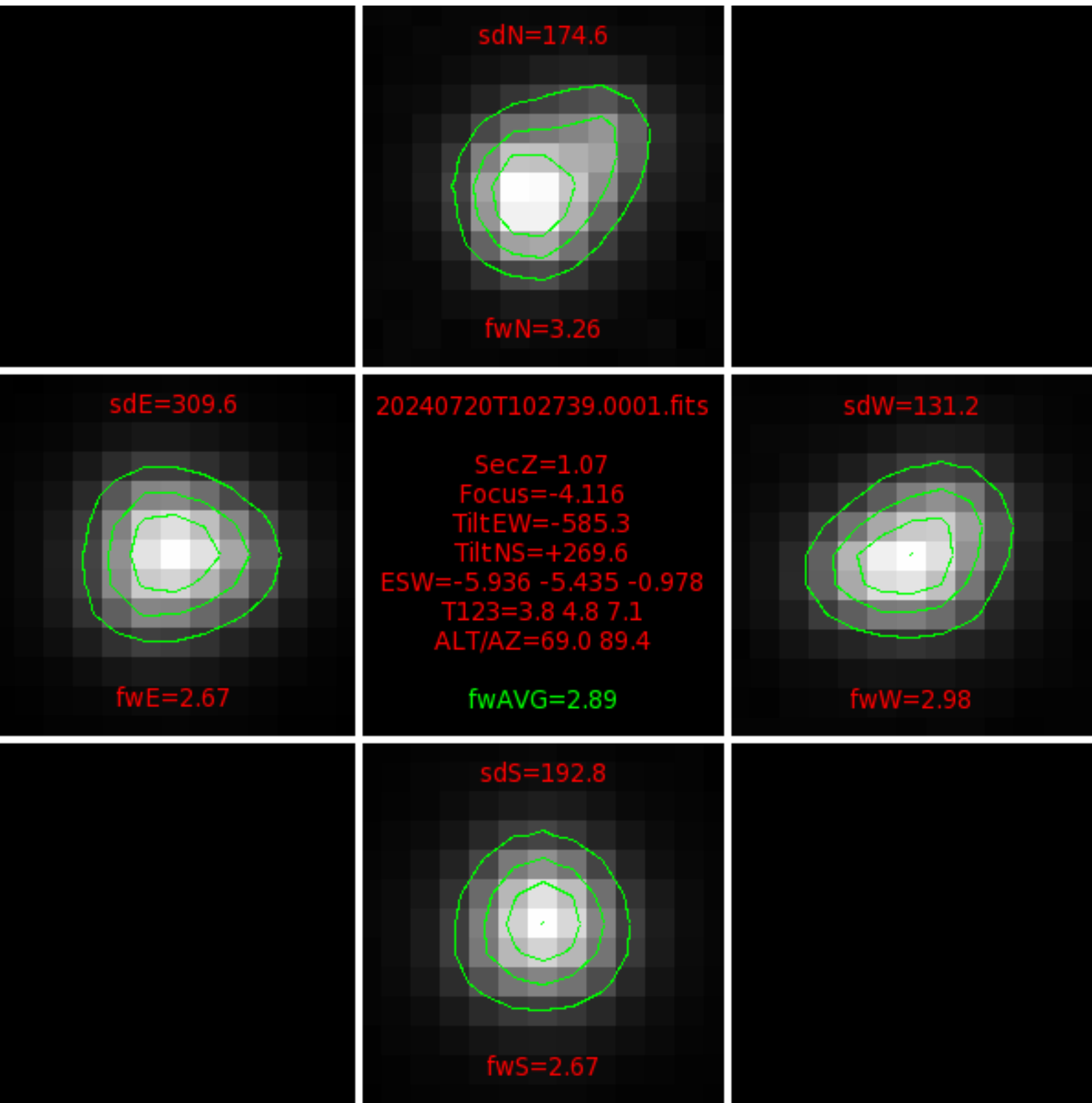
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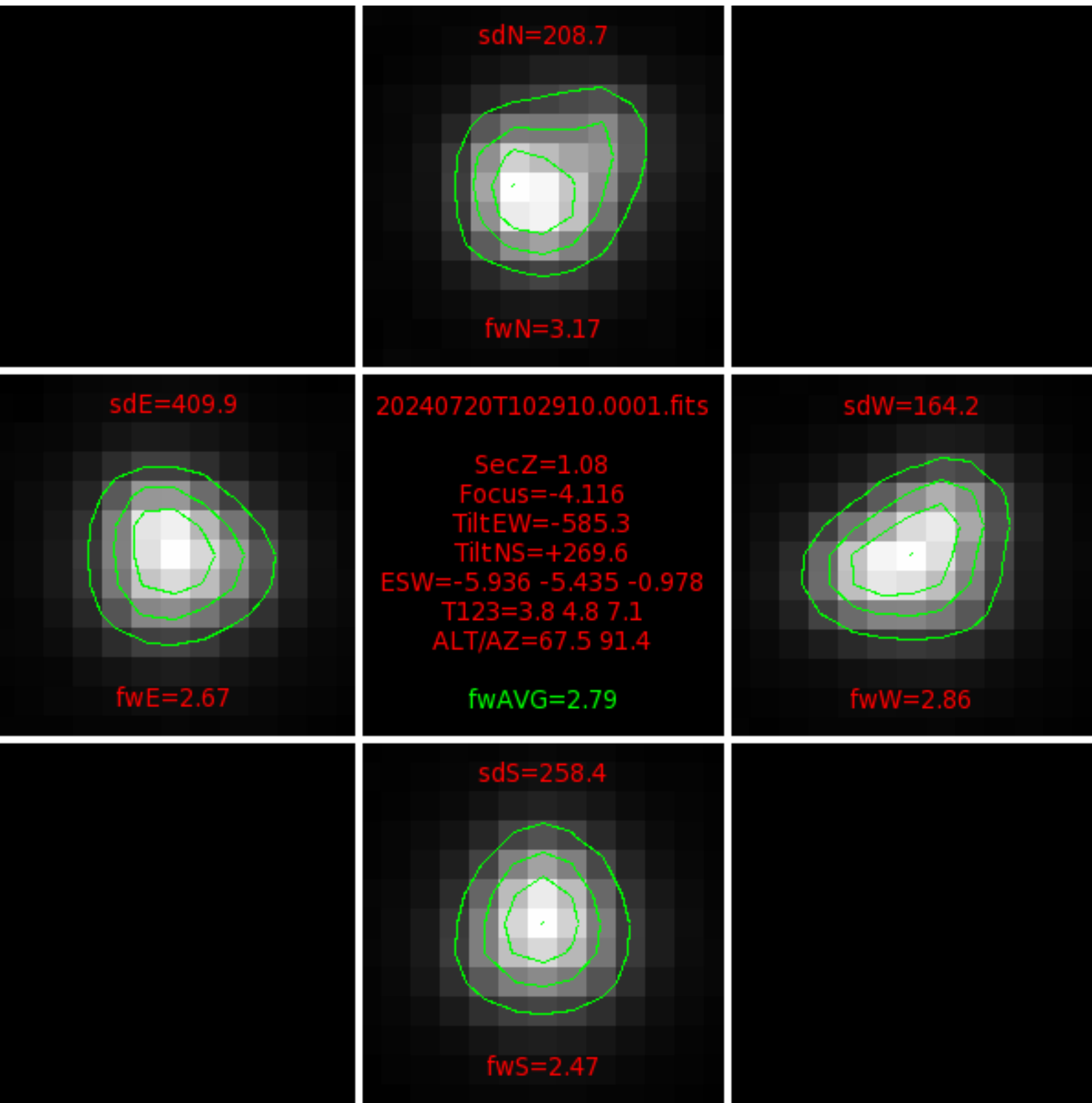
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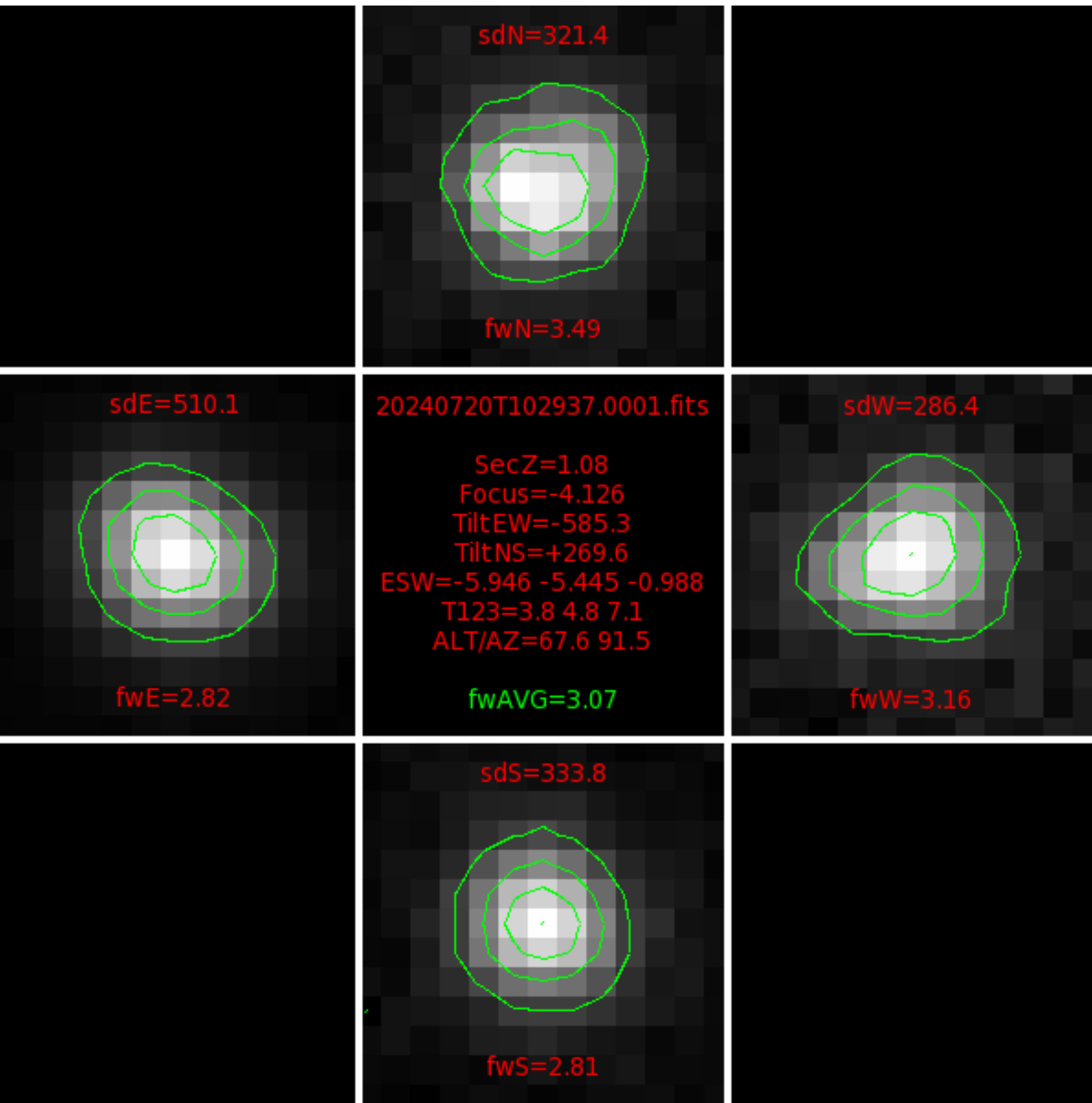
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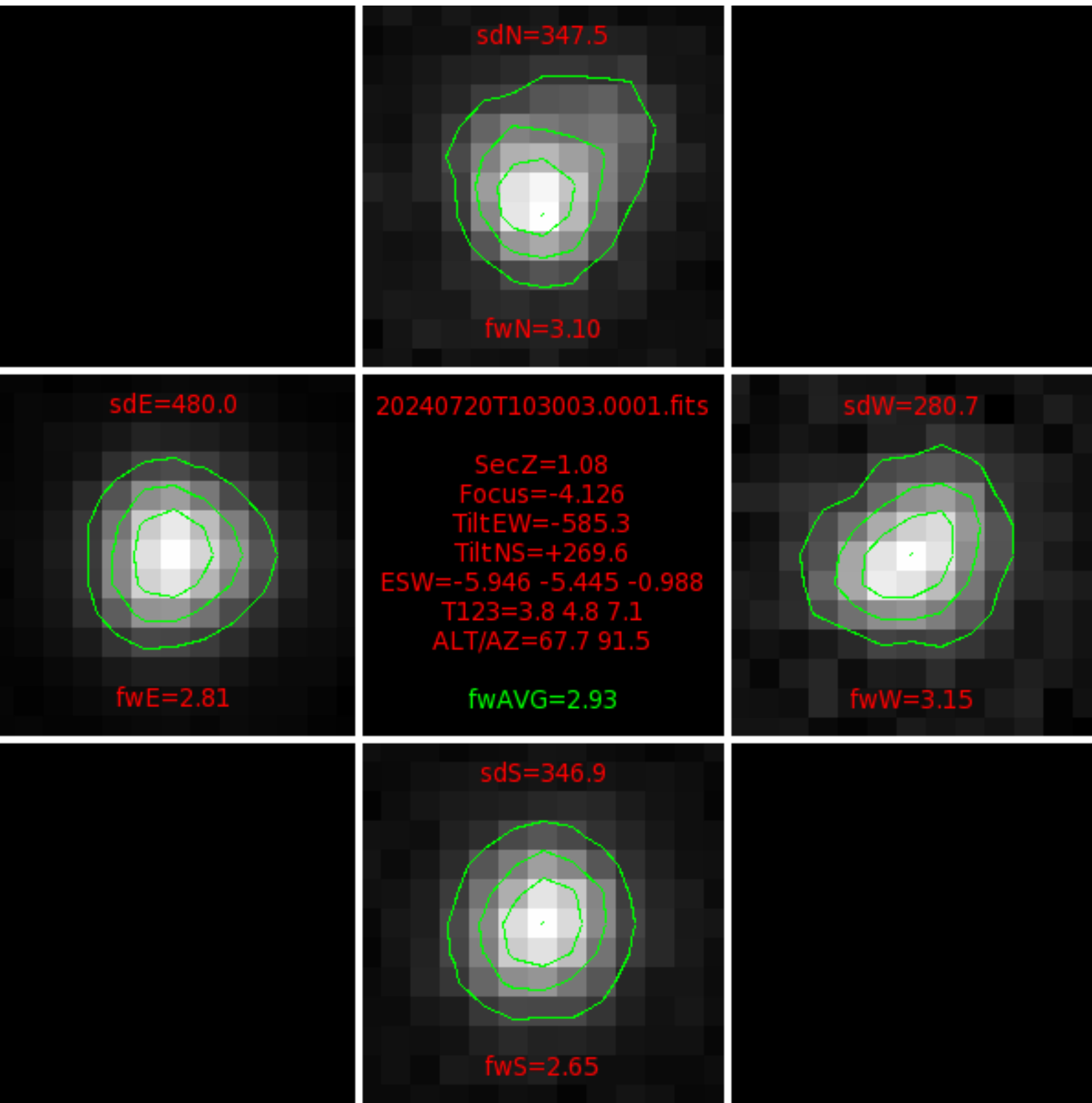
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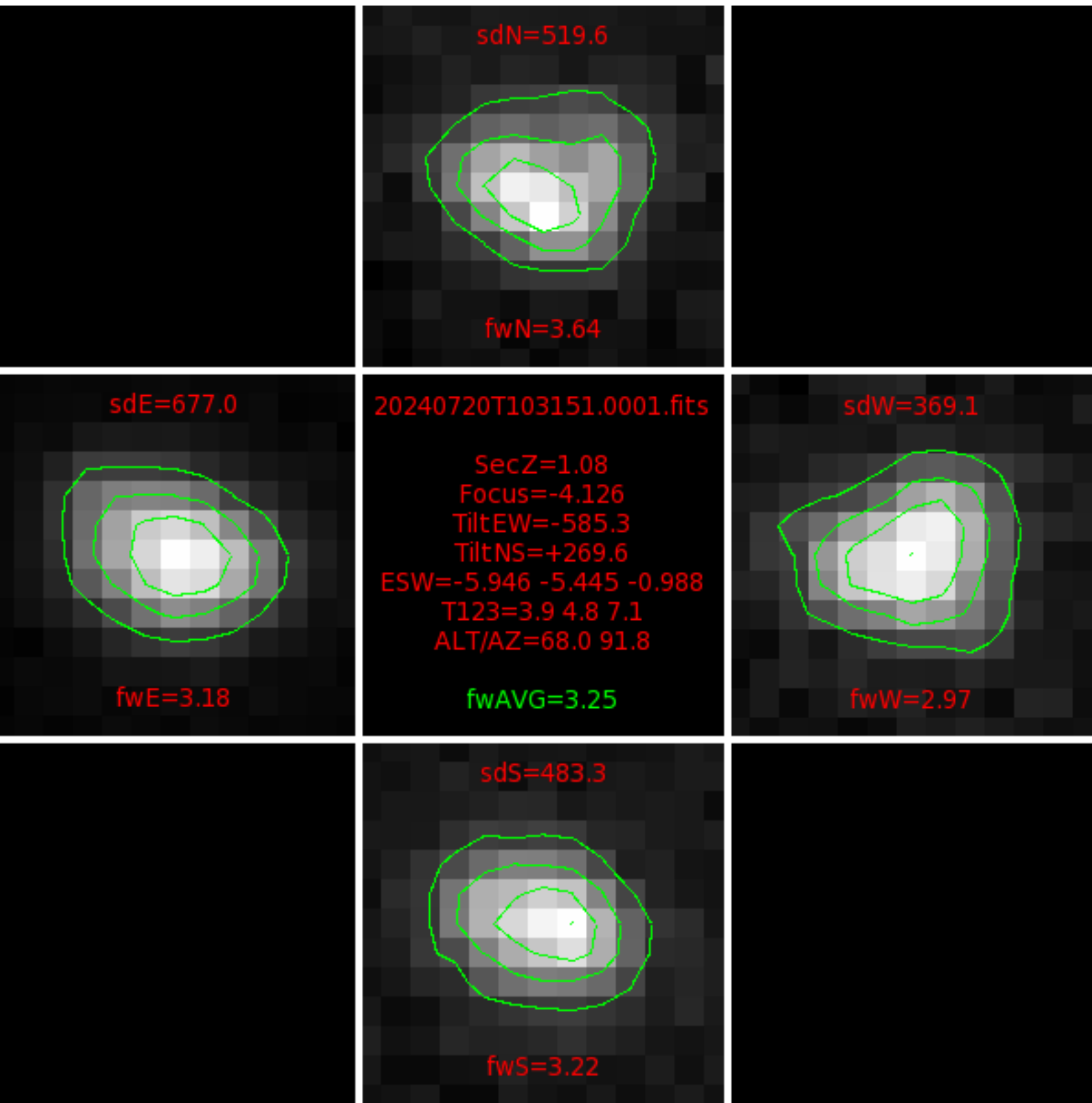
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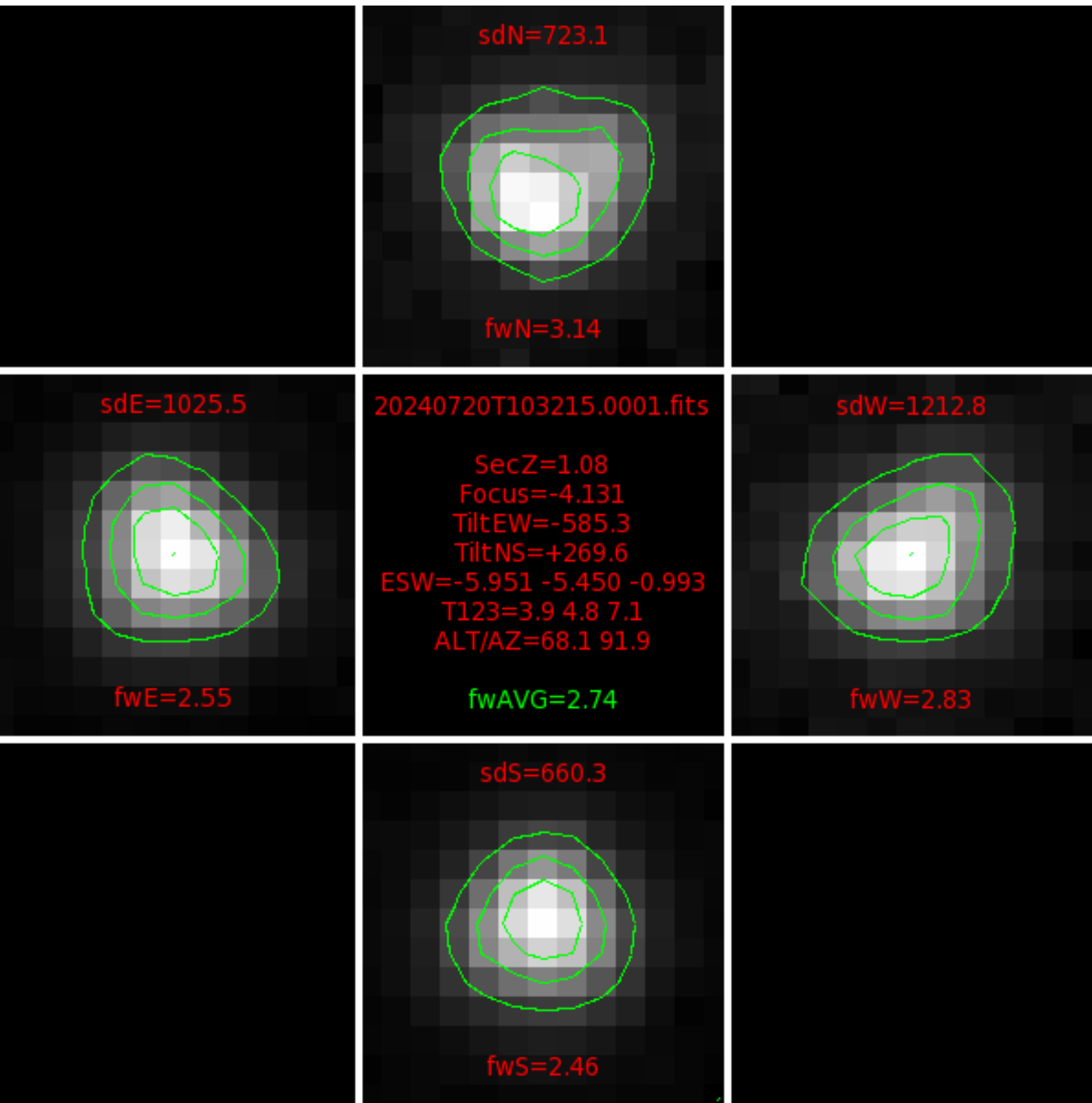
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sdE=1142.6

20240720T103347.0001.fits

sdW=1170.6

SecZ=1.04

Focus=-4.131

TiltEW=-585.3

TiltNS=+269.6

ESW=-5.951 -5.450 -0.993

T123=4.0 4.9 7.1

ALT/AZ=73.4 100.7

fwE=0.00

fwW=0.00

sdS=898.2

fwS=0.00

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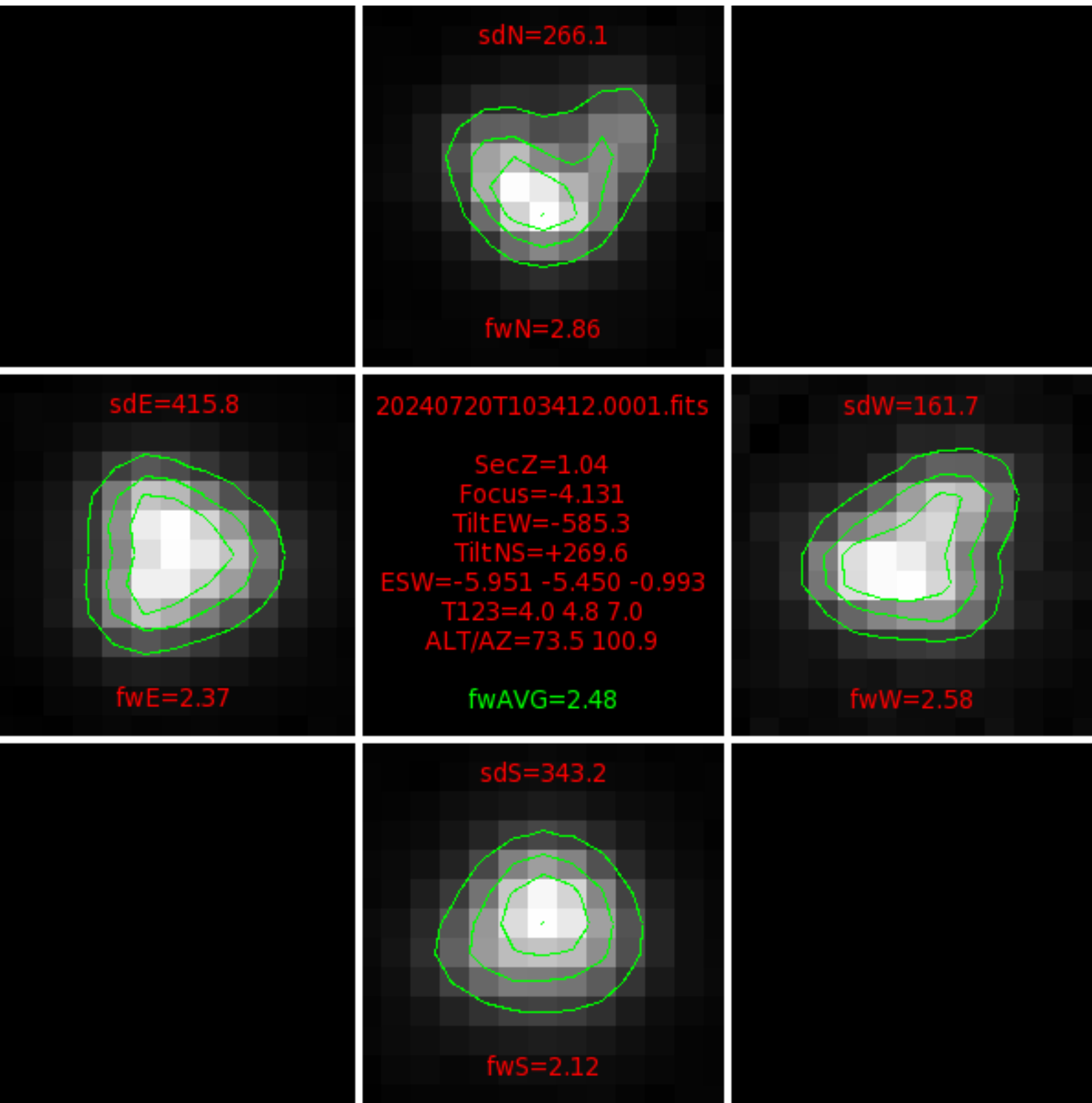
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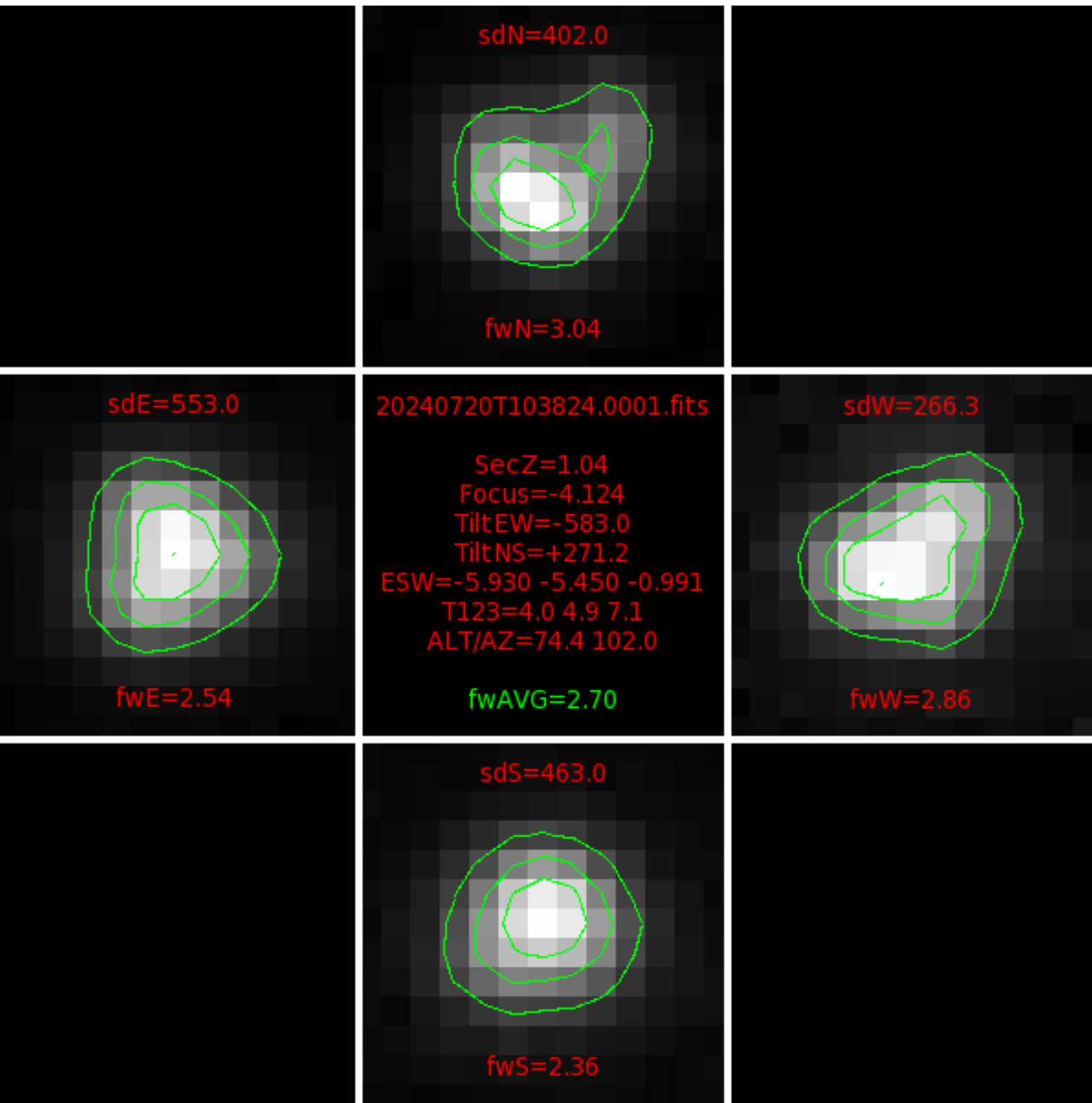
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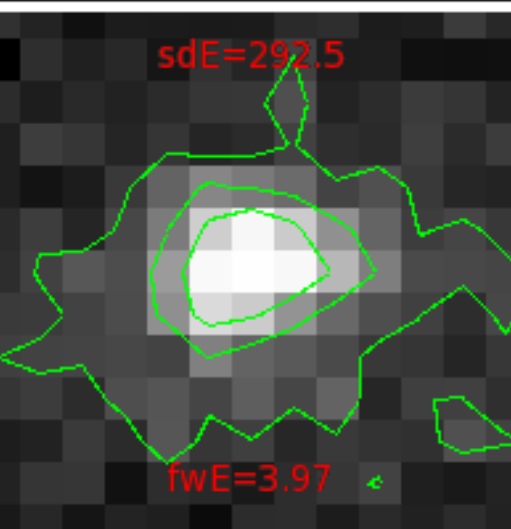
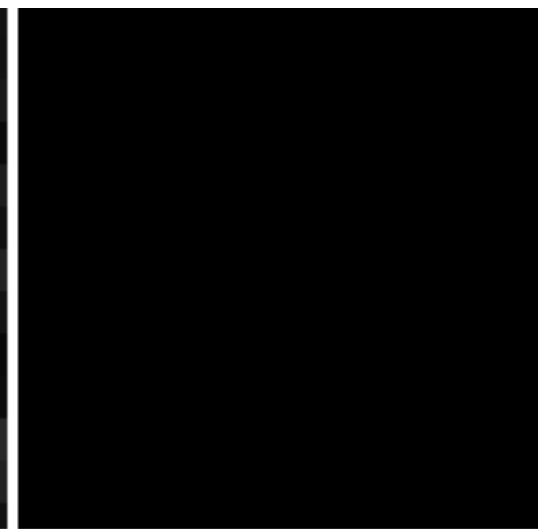
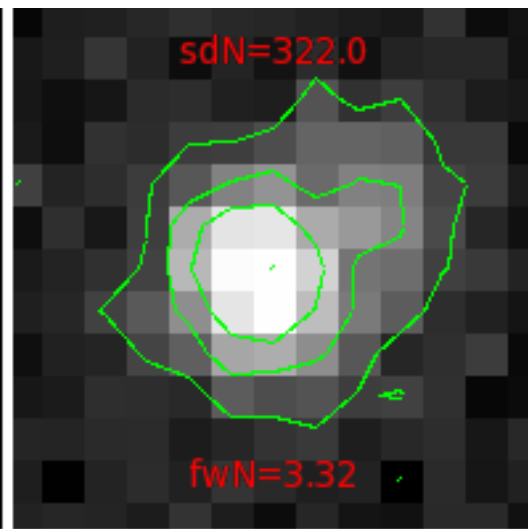
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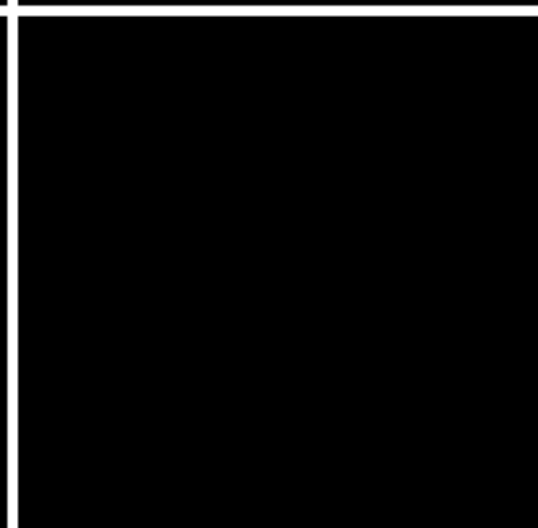
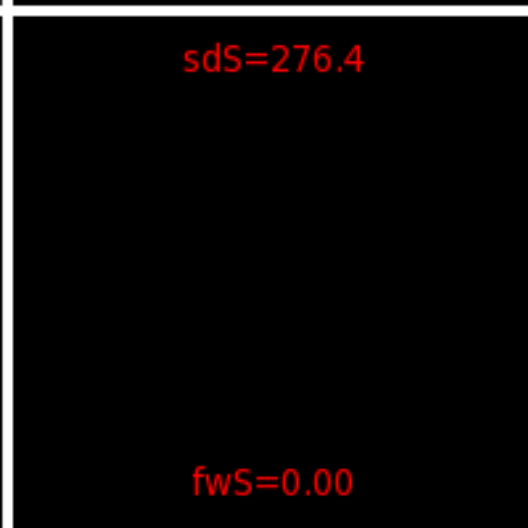
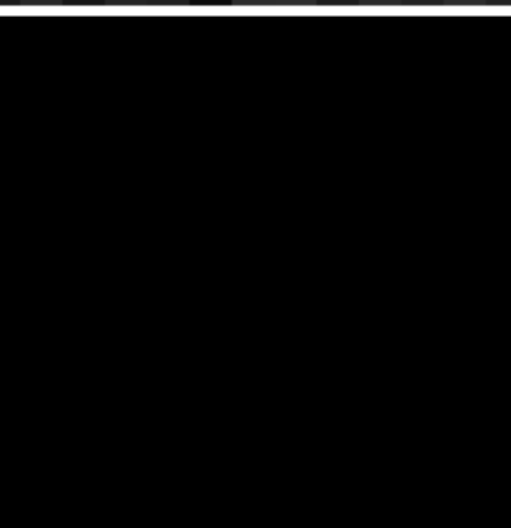
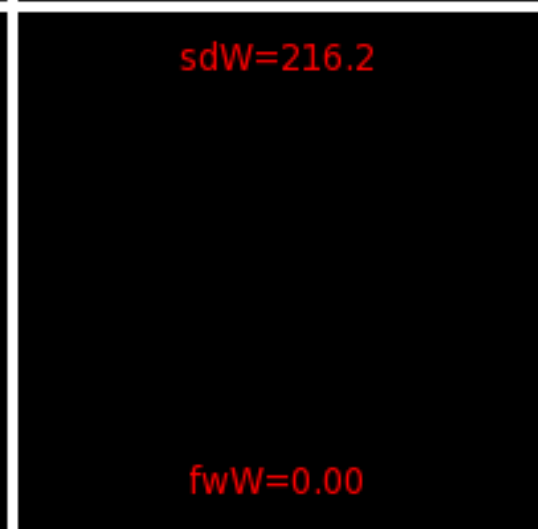


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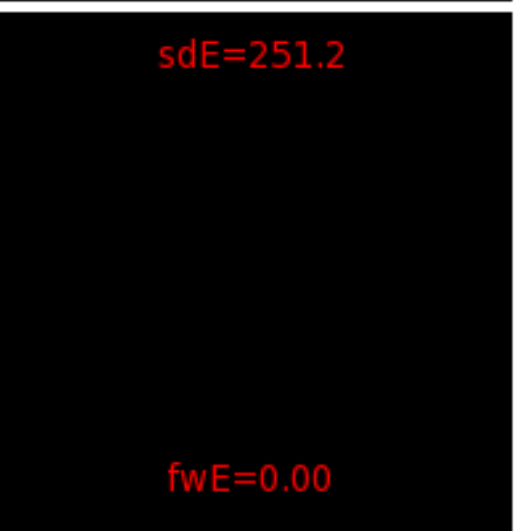
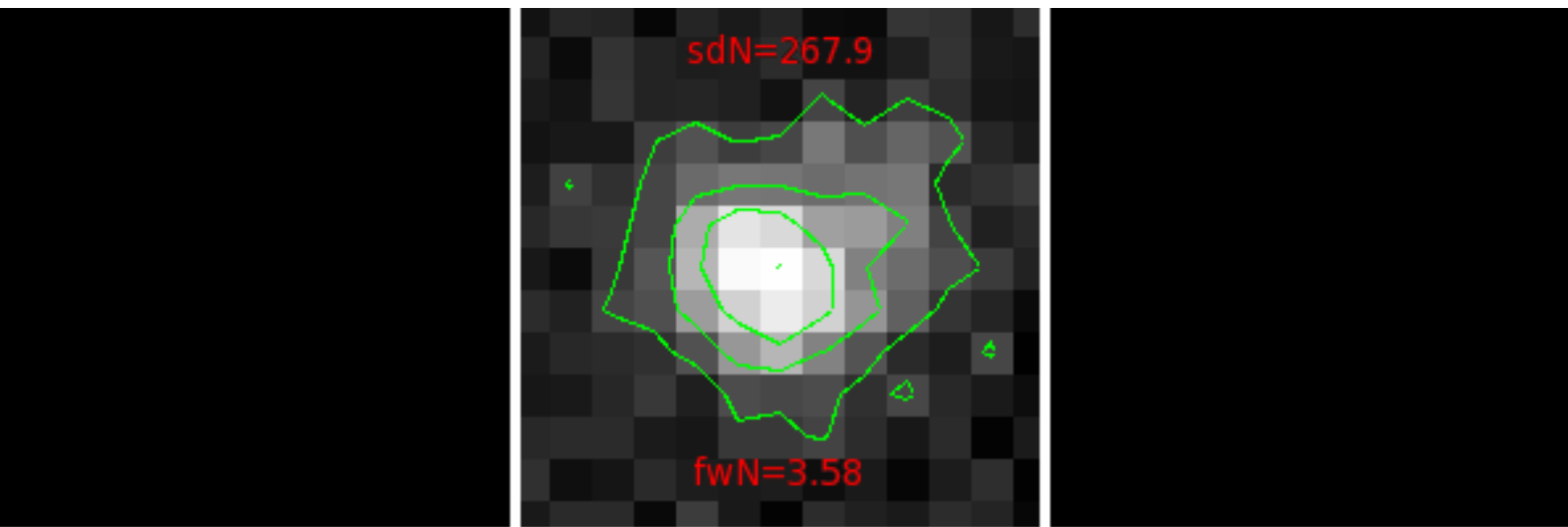


20240720T103850.0001.fits

SecZ=1.04
Focus=-4.131
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.937 -5.457 -0.998
T123=4.0 4.9 7.1
ALT/AZ=74.4 102.1

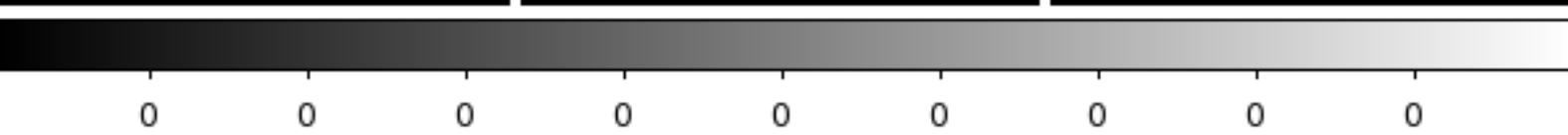
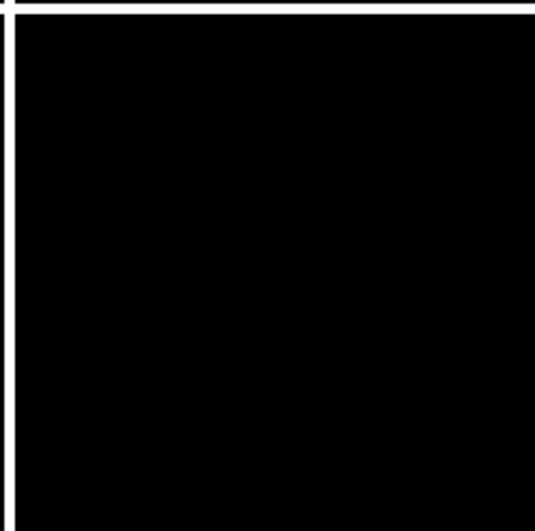
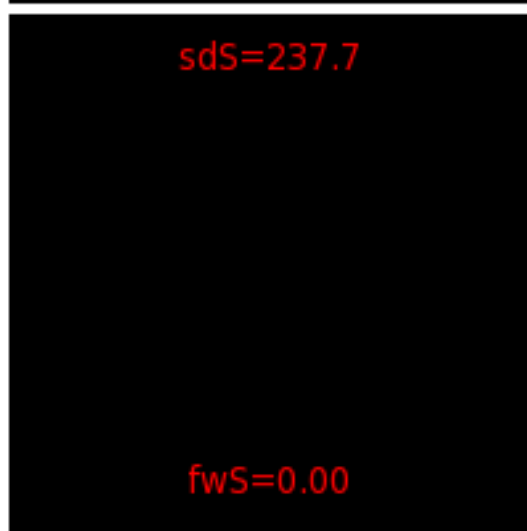
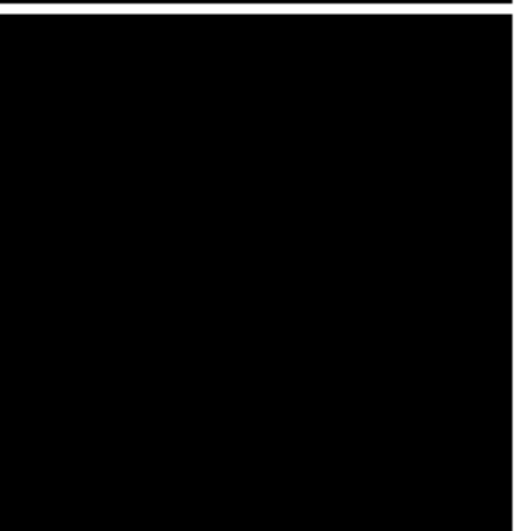


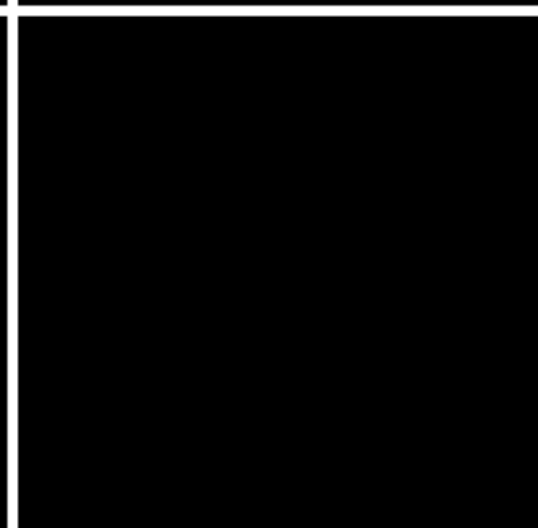
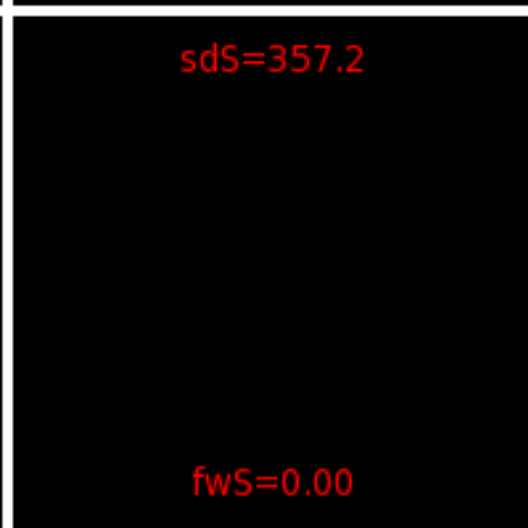
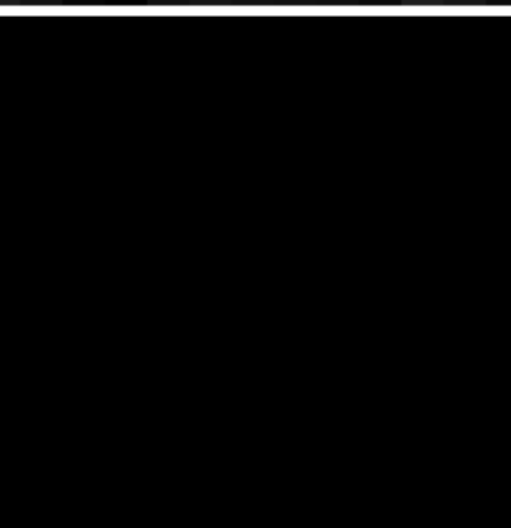
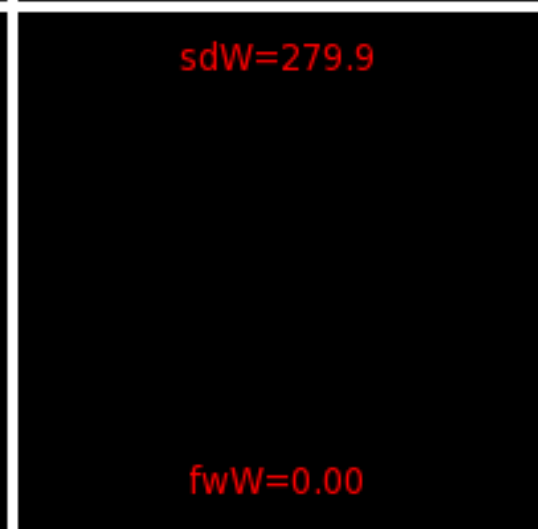
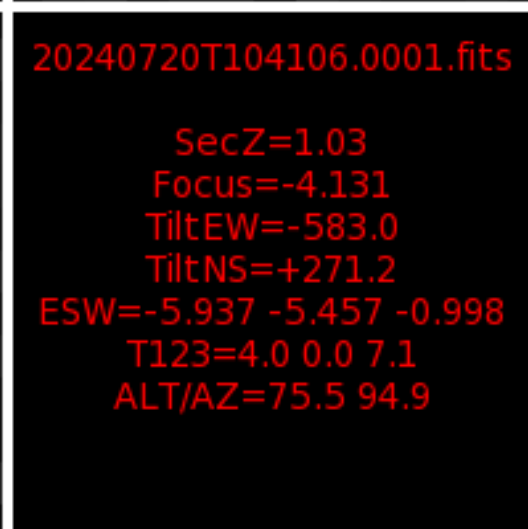
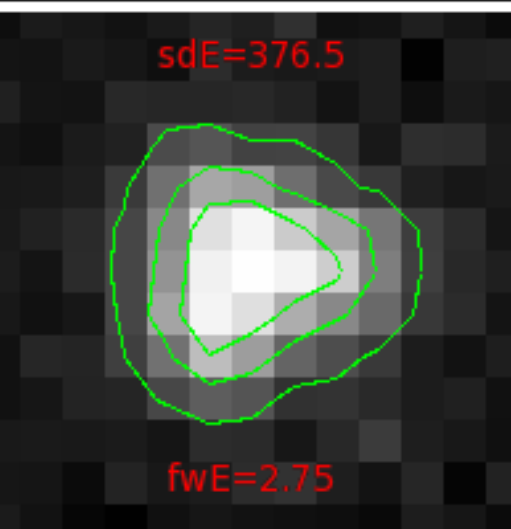
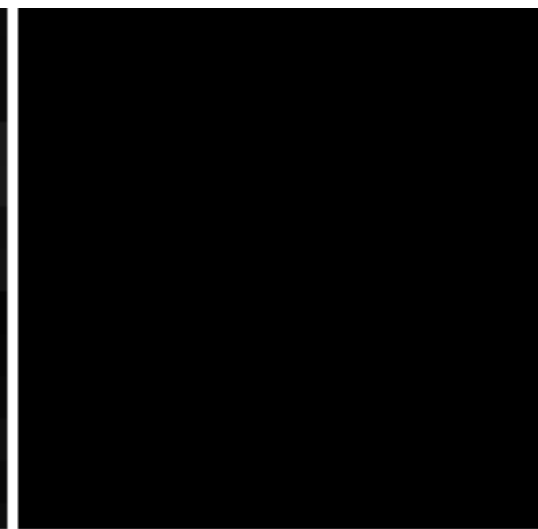
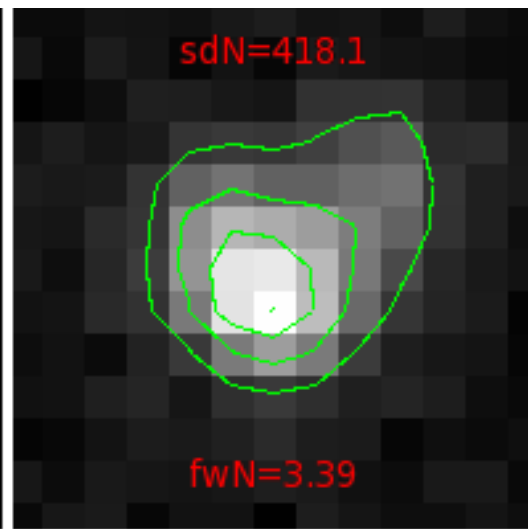
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20240720T103915.0001.fits

SecZ=1.04
Focus=-4.131
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.937 -5.457 -0.998
T123=4.0 4.9 7.1
ALT/AZ=74.5 102.3





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sdN=264.9

fwN=0.00

sdE=250.6

20240720T104131.0001.fits

sdW=181.6

SecZ=1.03

Focus=-4.131

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.937 -5.457 -0.998

T123=4.0 4.9 7.1

ALT/AZ=75.6 95.0

fwE=0.00

fwW=0.00

sdS=237.7

fwS=0.00

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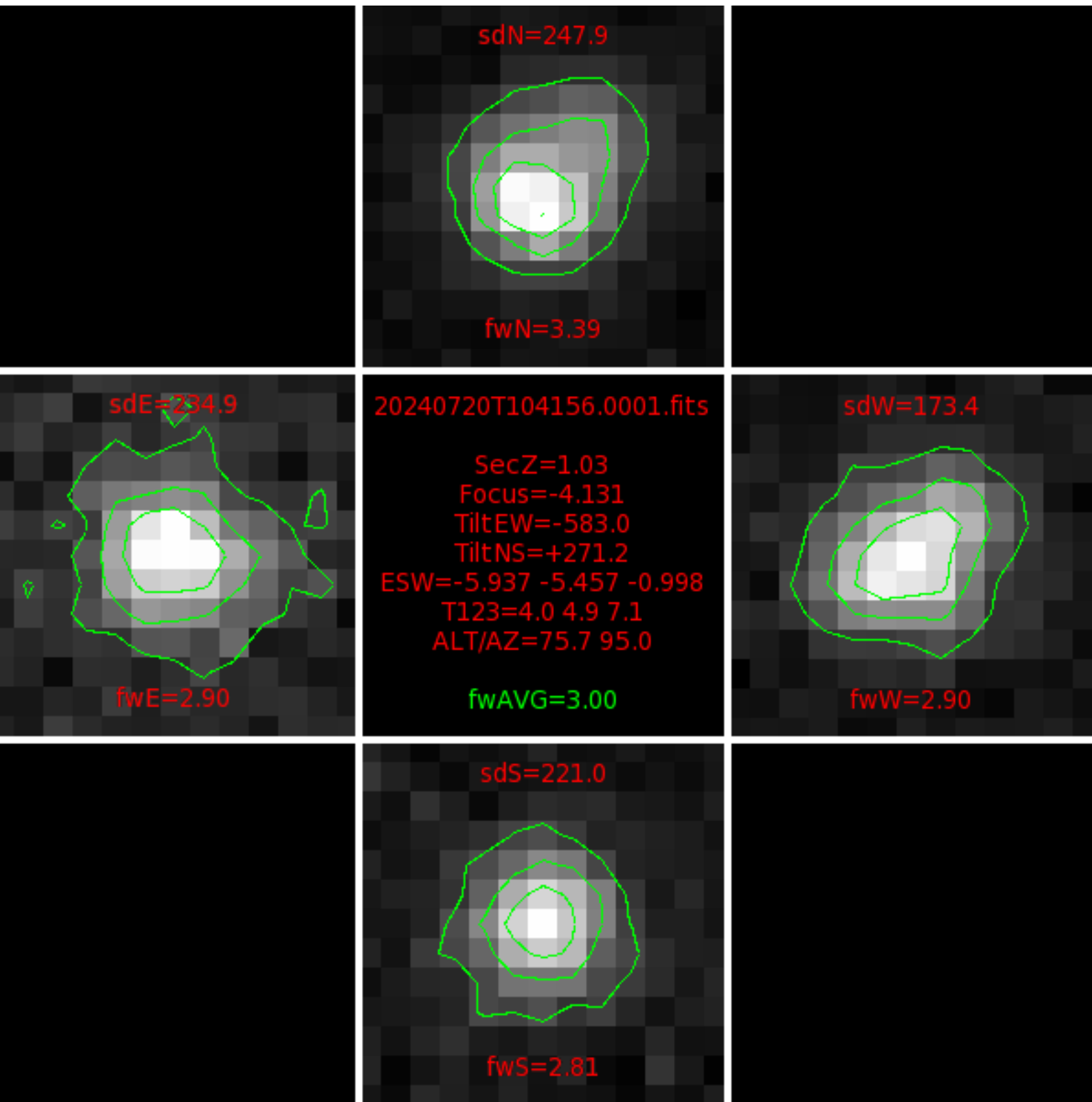
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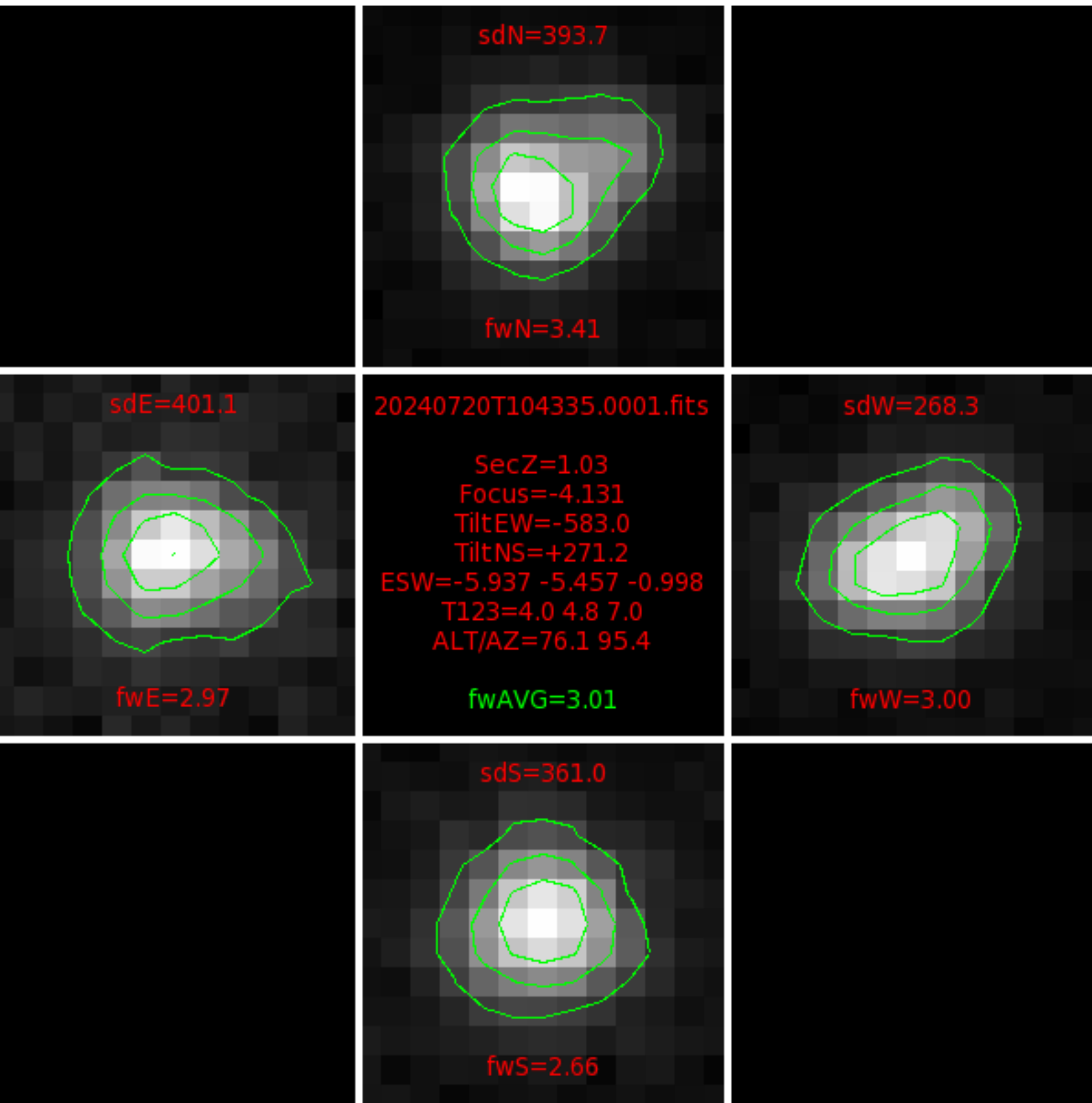
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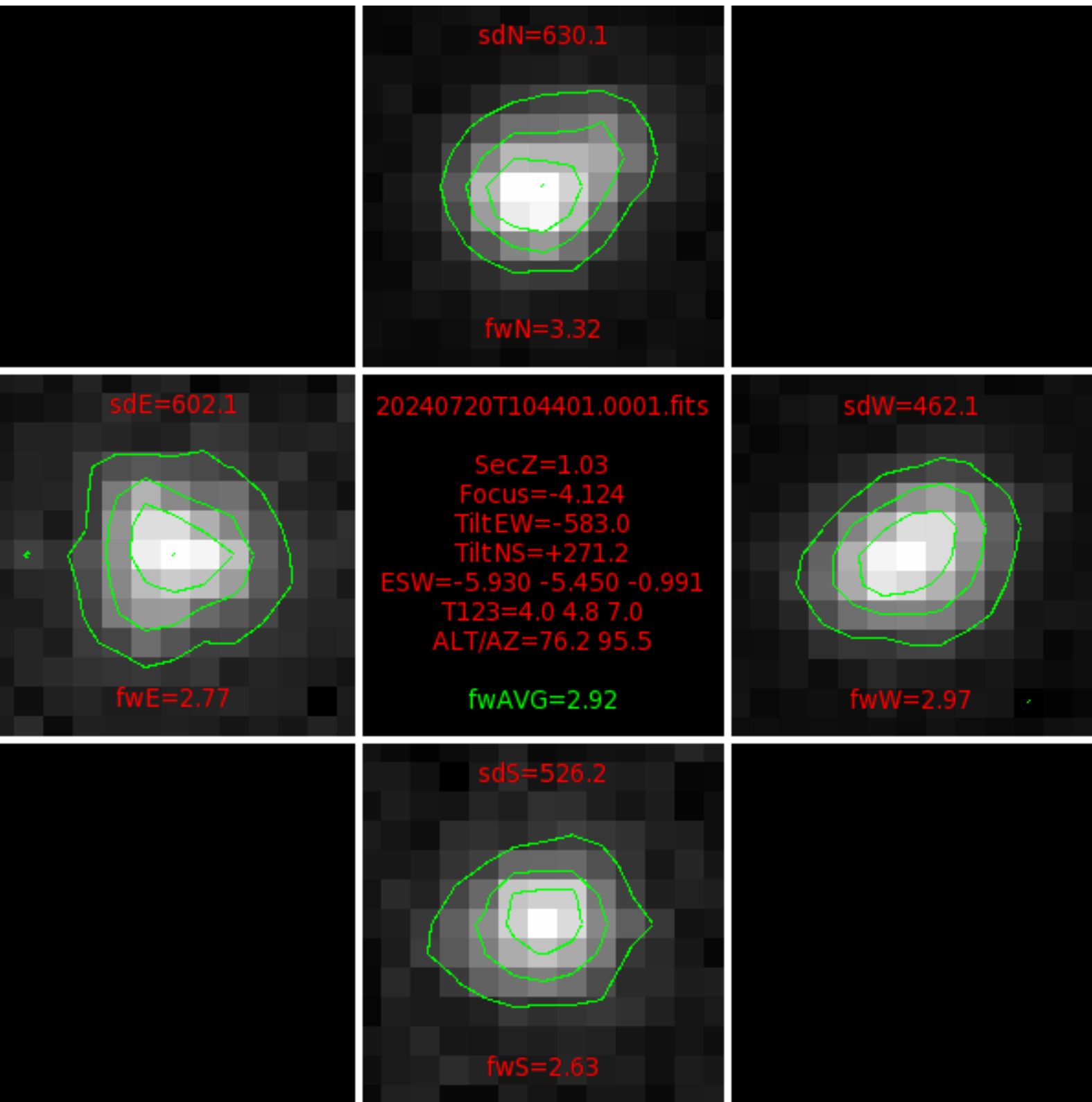
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sdN=699.0

fwN=0.00

sdE=672.0

20240720T104531.0001.fits

sdW=454.0

SecZ=1.05

Focus=-4.124

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.930 -5.450 -0.991

T123=4.0 4.8 7.0

ALT/AZ=72.8 92.2

fwE=0.00

fwW=0.00

sdS=590.1

fwS=0.00

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sdN=469.9

fwN=0.00

sdE=447.2

20240720T104556.0001.fits

sdW=310.5

SecZ=1.05

Focus=-4.124

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.930 -5.450 -0.991

T123=4.0 4.8 7.1

ALT/AZ=72.8 92.2

fwE=6.26

fwW=0.00

sdS=396.6

fwS=0.00

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sdN=674.5

fwN=0.00

sdE=629.3

20240720T104745.0001.fits

sdW=437.2

SecZ=1.06

Focus=-4.131

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.937 -5.457 -0.998

T123=4.0 4.8 7.1

ALT/AZ=71.4 94.7

fwE=0.00

fwW=0.00

sdS=567.5

fwS=0.00

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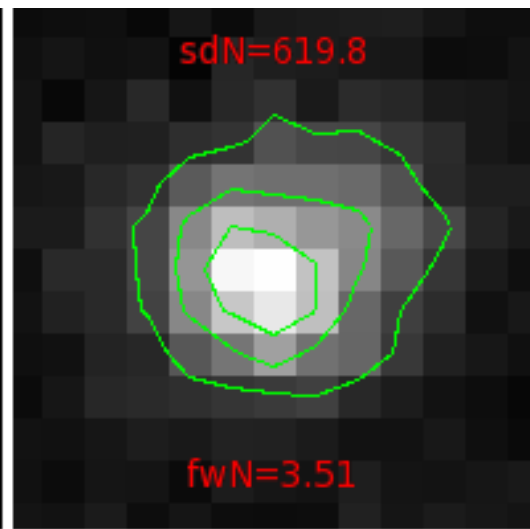
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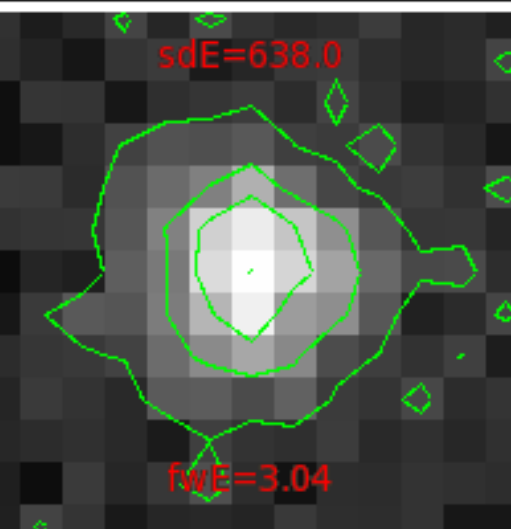
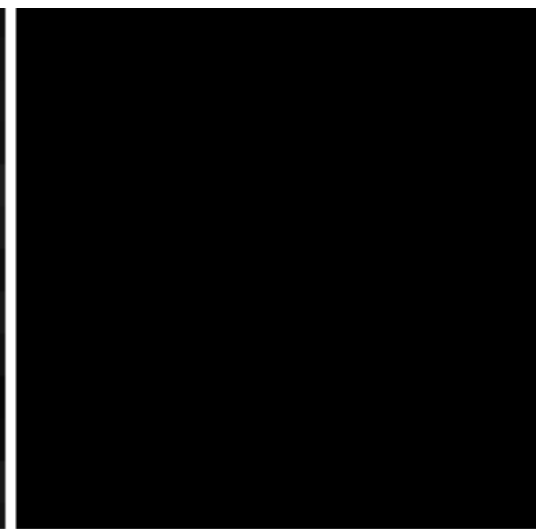
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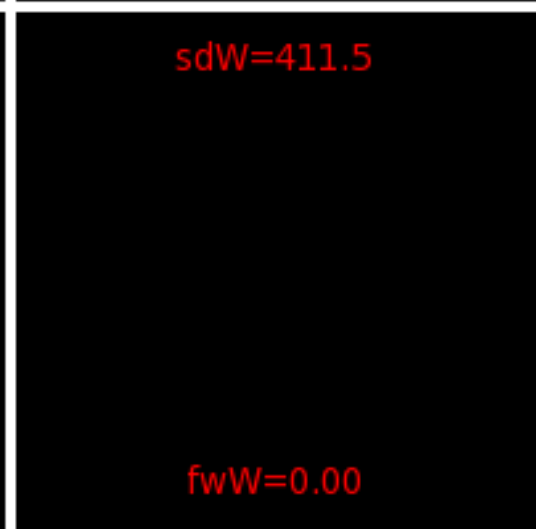
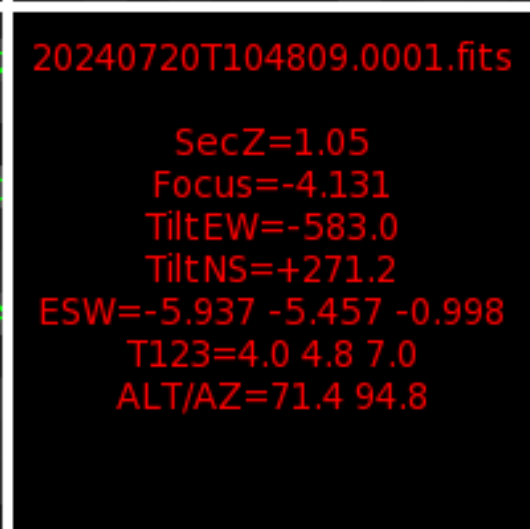
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fwN=3.51



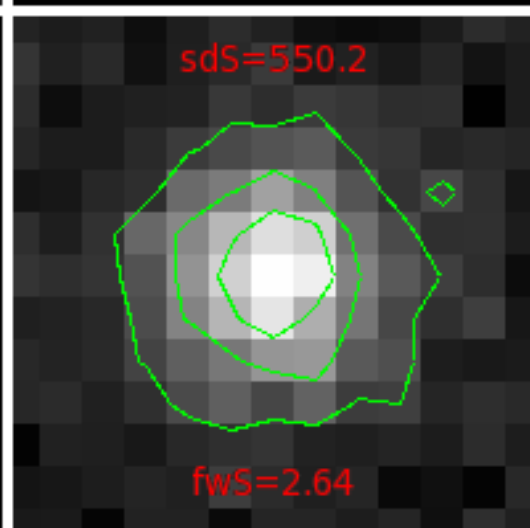
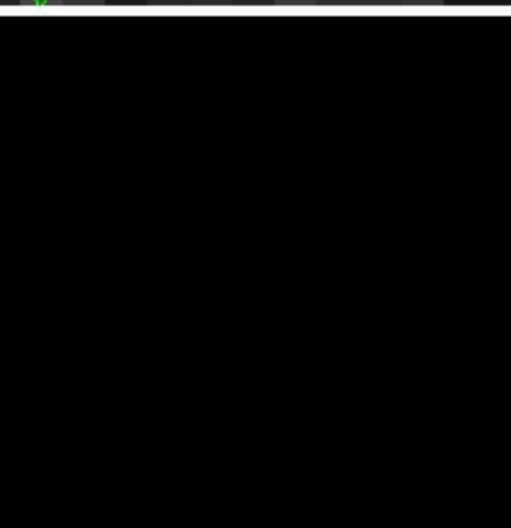
sdE=638.0

fwE=3.04



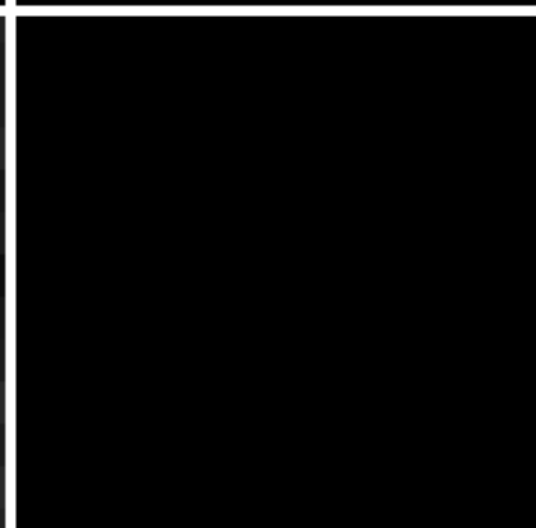
sdW=411.5

fwW=0.00



sdS=550.2

fwS=2.64



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sdN=474.8

fwN=0.00

sdE=463.5

20240720T104941.0001.fits

sdW=303.7

SecZ=1.04

Focus=-4.124

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.930 -5.450 -0.991

T123=4.1 4.9 7.0

ALT/AZ=74.0 85.4

fwE=6.44

fwW=0.00

sdS=400.7

fwS=0.00

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sdN=282.2

fwN=0.00

sdE=273.7

20240720T105006.0001.fits

sdW=191.4

SecZ=1.04

Focus=-4.124

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.930 -5.450 -0.991

T123=4.1 4.8 7.0

ALT/AZ=74.0 85.4

fwE=0.00

fwW=0.00

sdS=242.4

fwS=0.00

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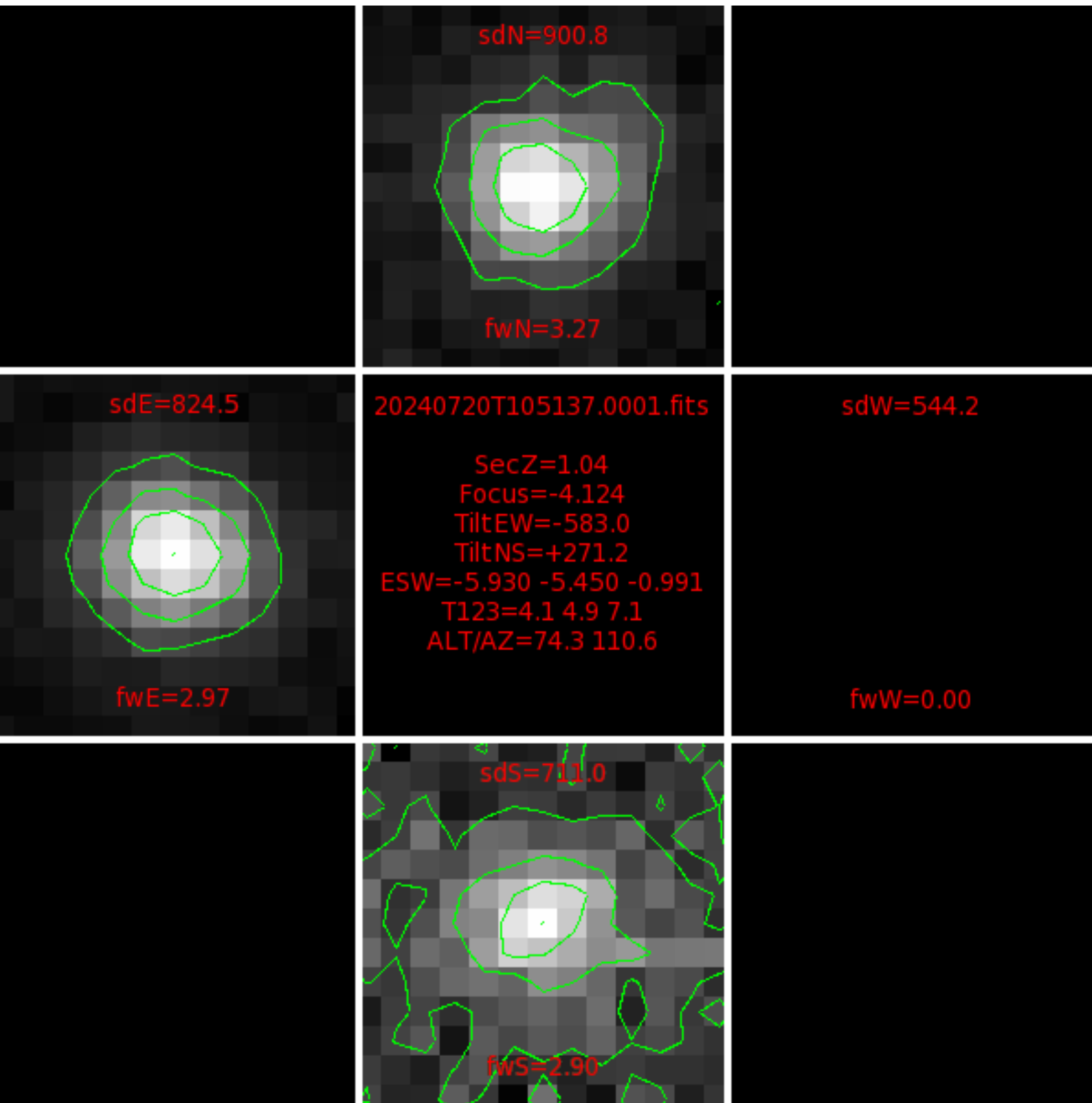
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fwN=0.00

sdE=303.7

20240720T105202.0001.fits

sdW=219.9

SecZ=1.04

Focus=-4.131

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.937 -5.457 -0.998

T123=4.1 4.8 7.1

ALT/AZ=74.4 110.8

fwE=0.00

fwW=0.00

sdS=278.7

fwS=0.00

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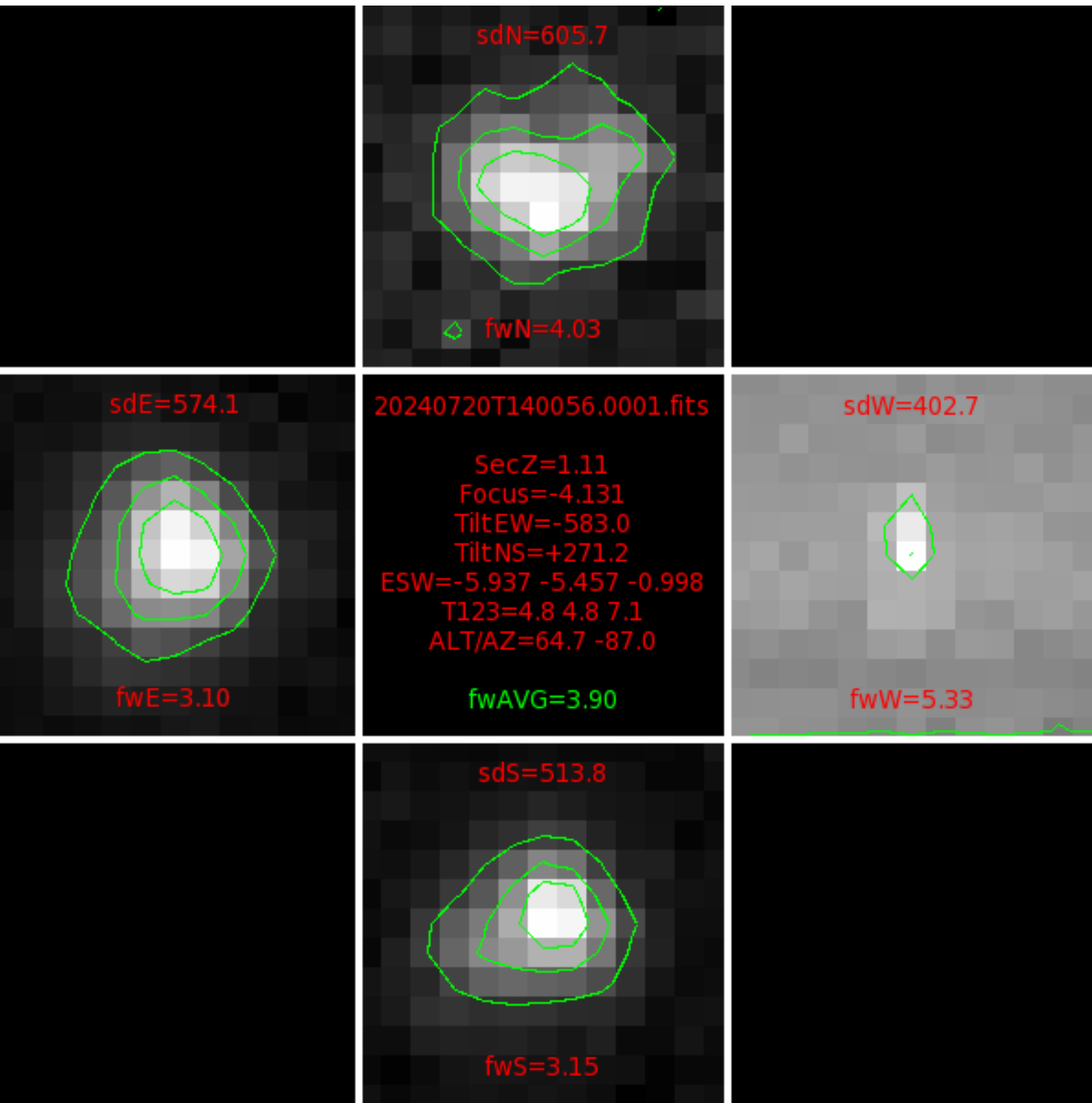
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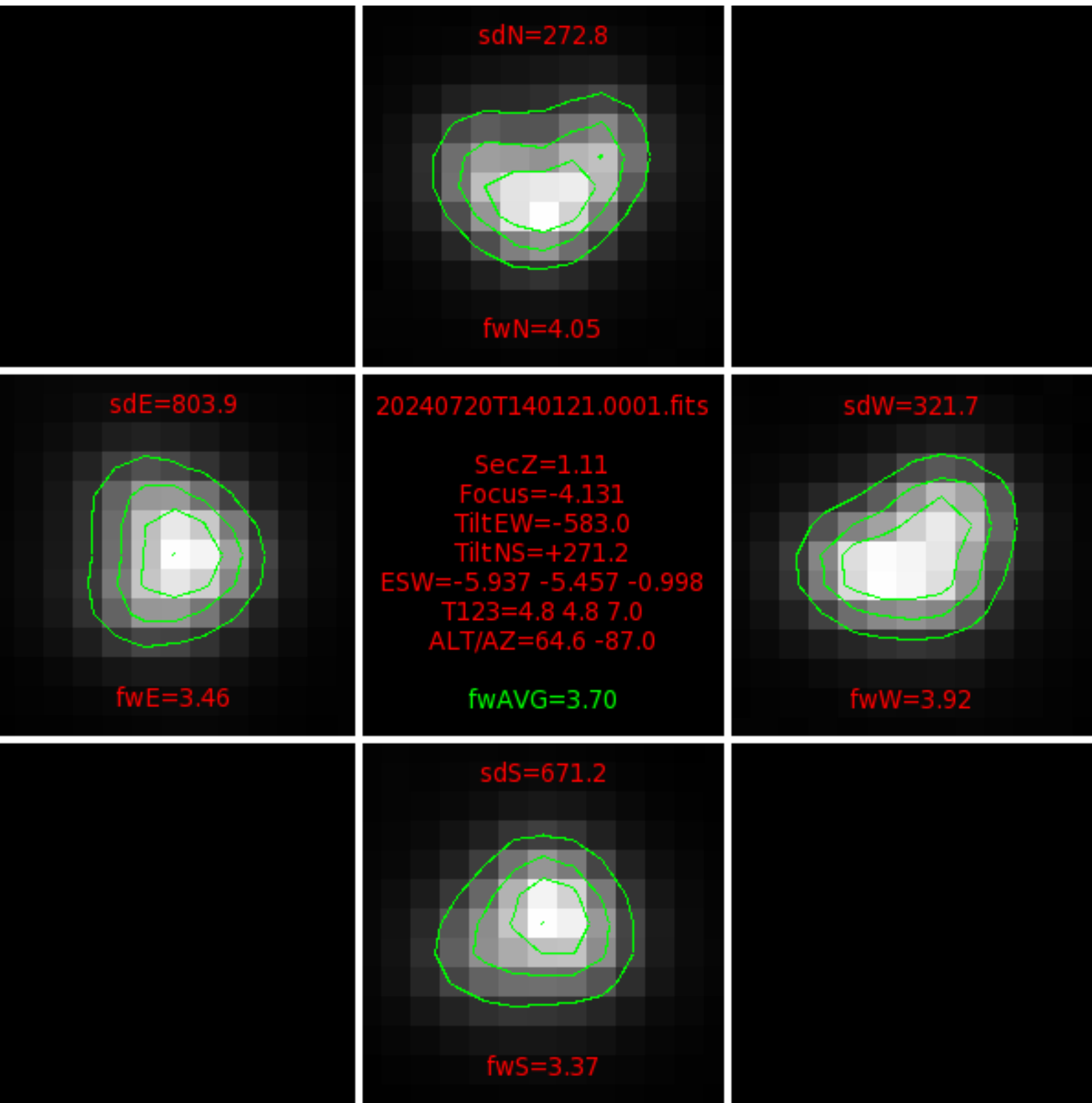
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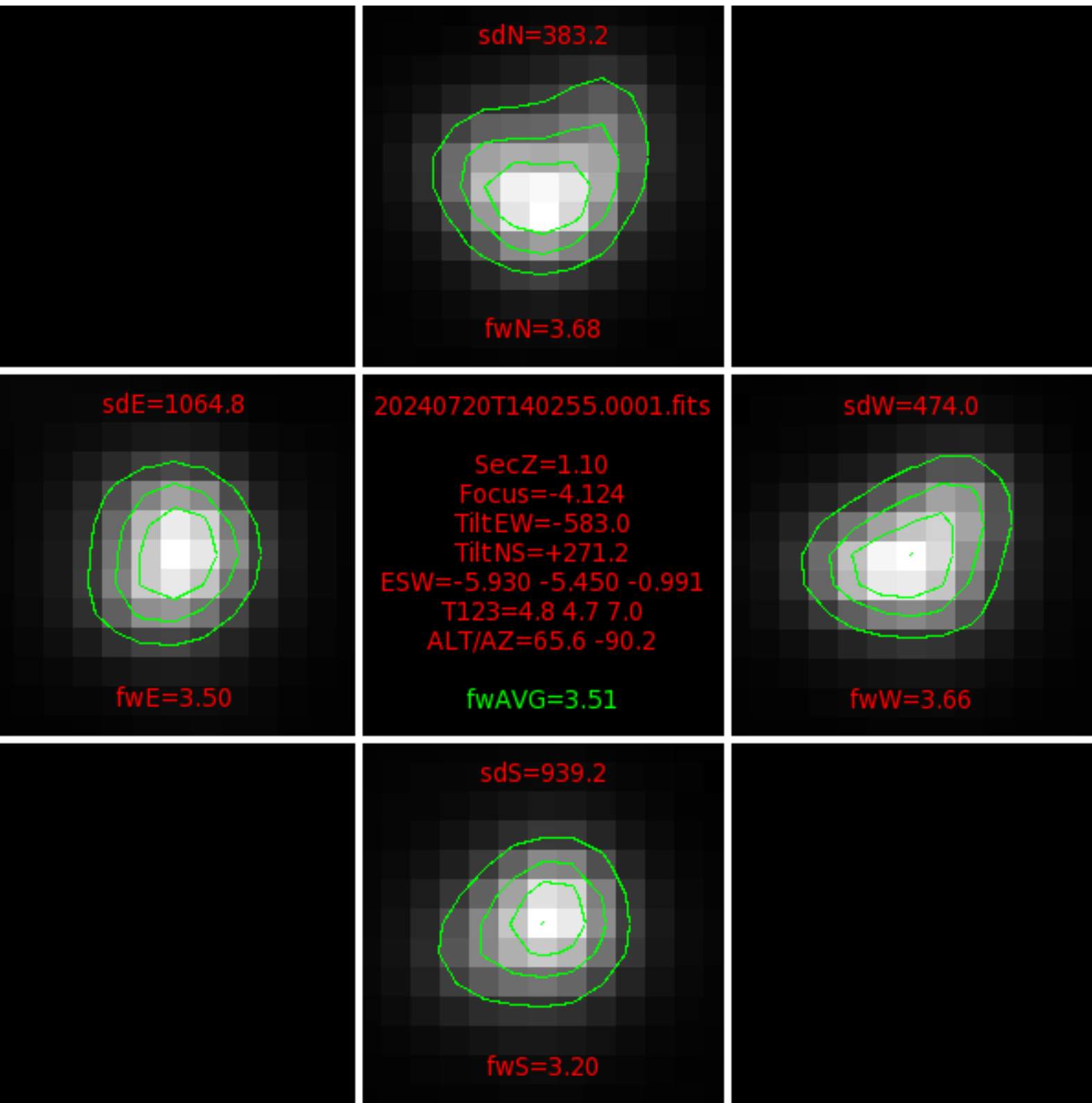
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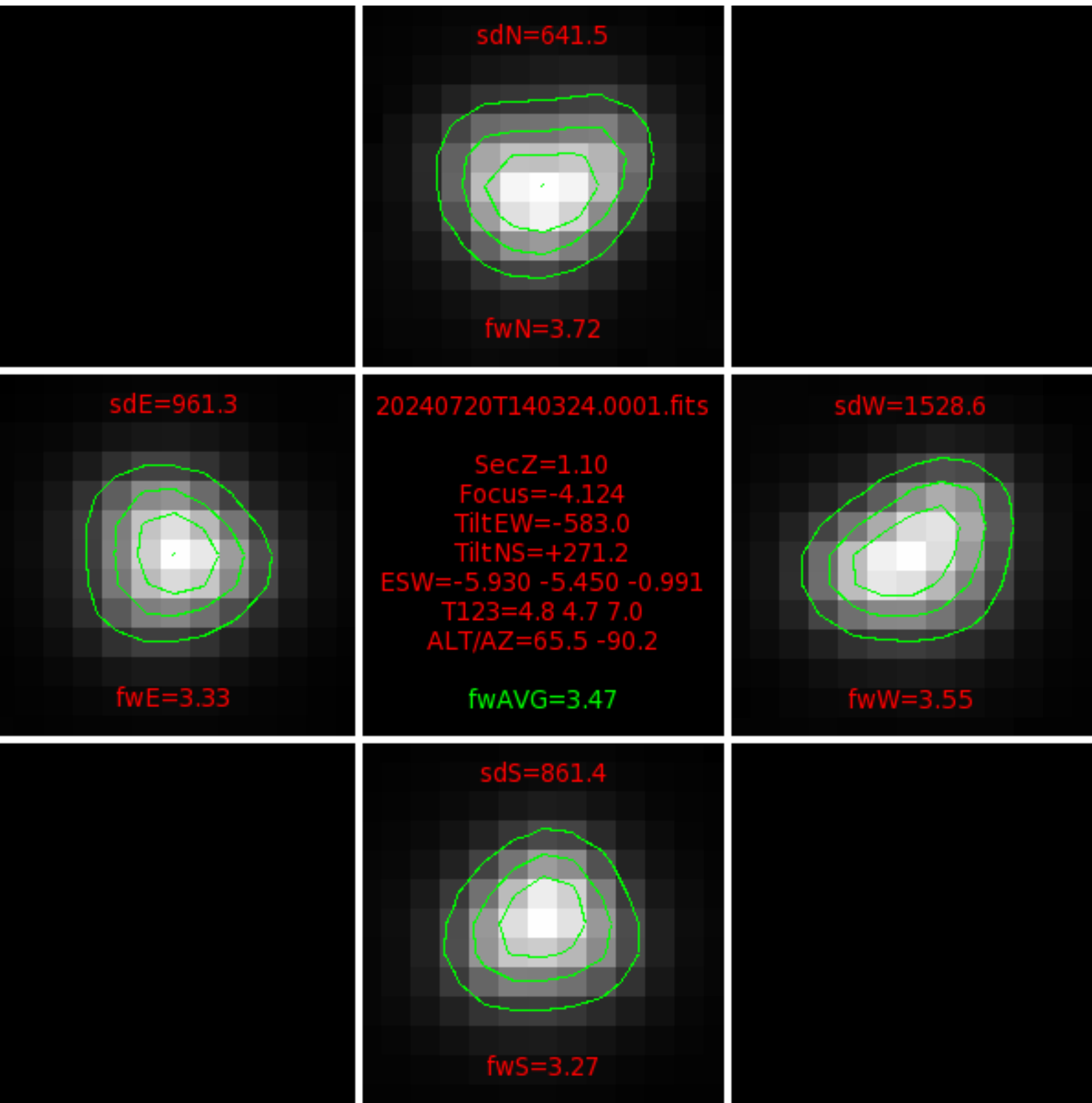
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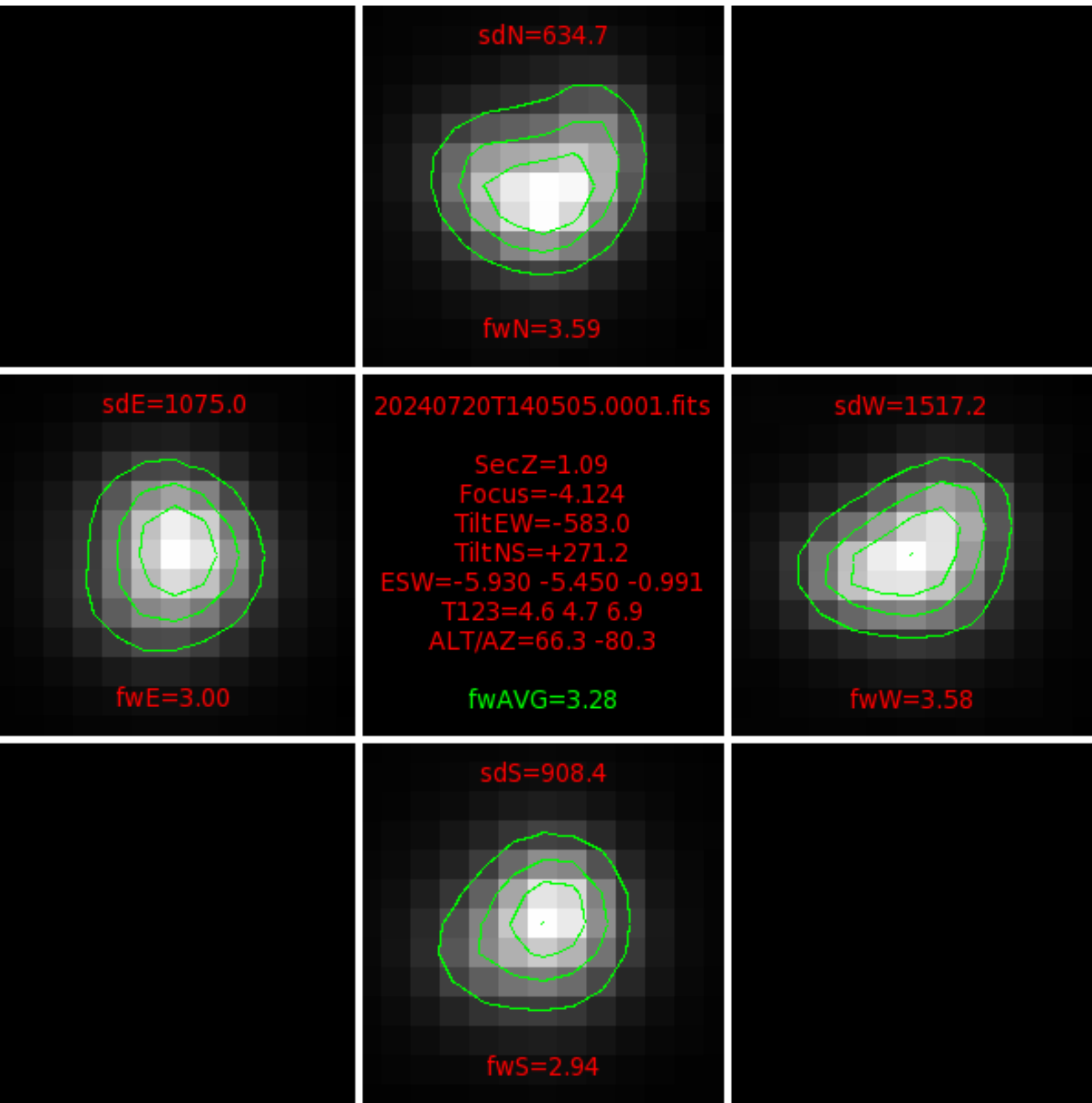
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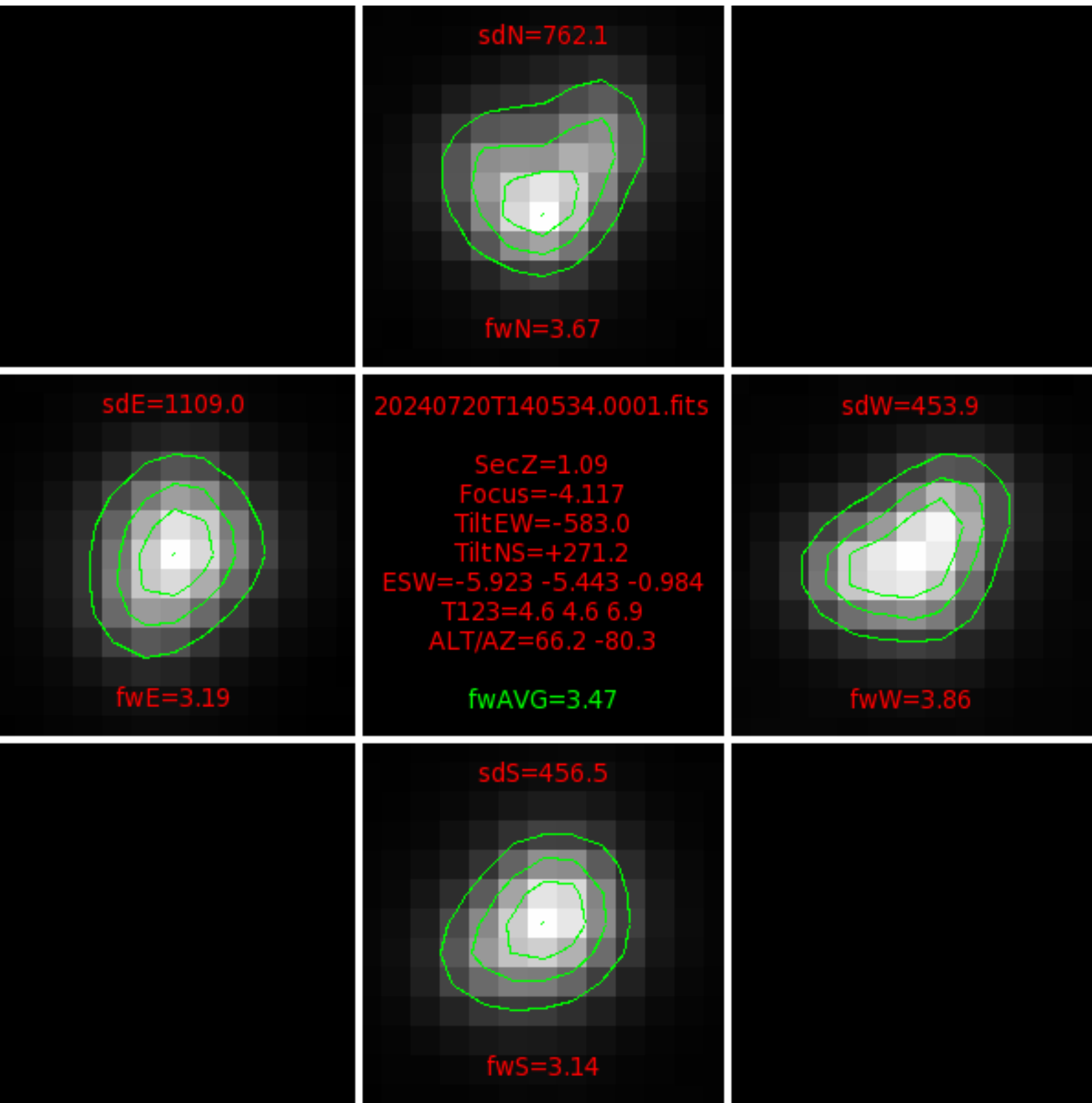
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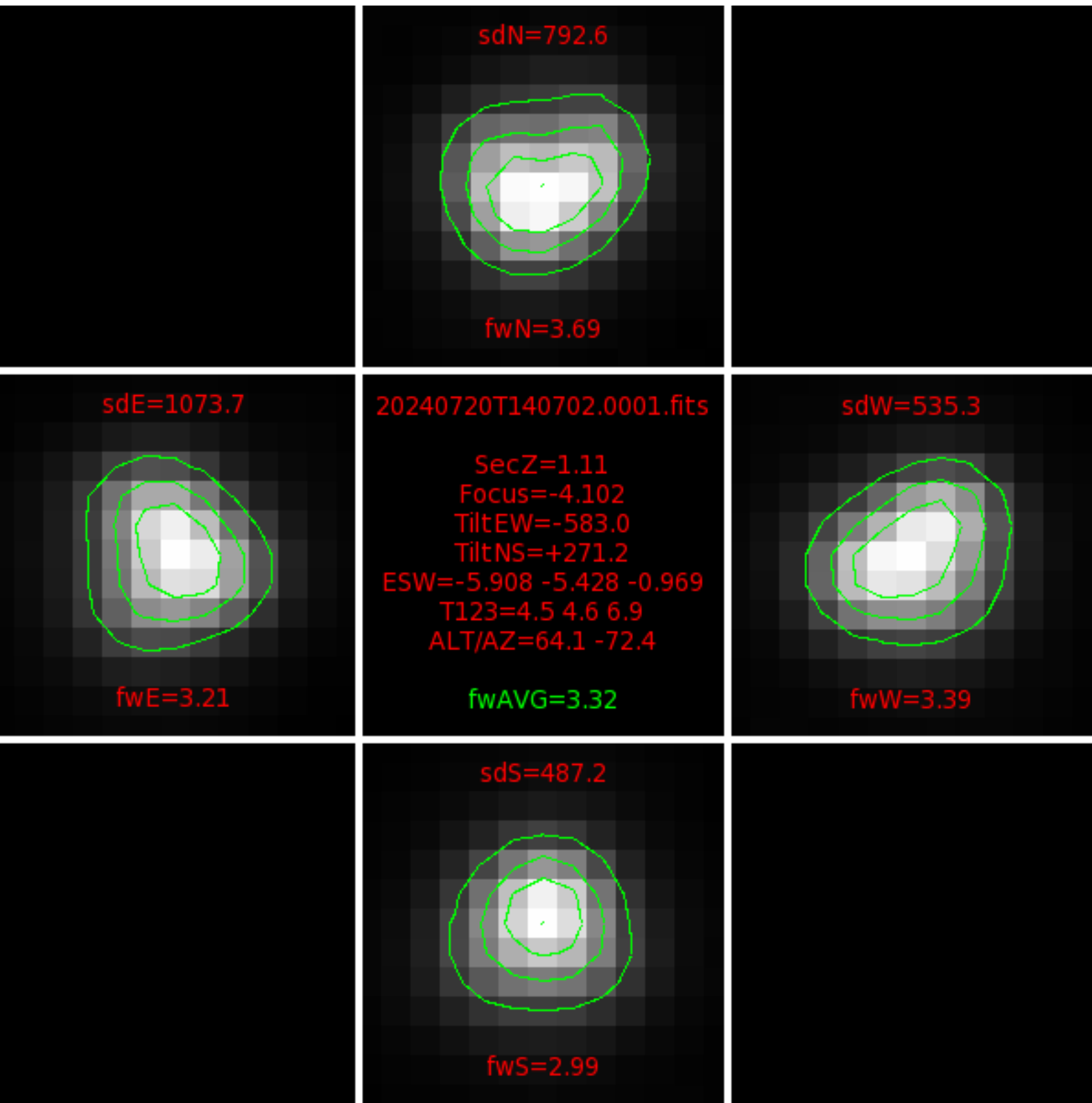
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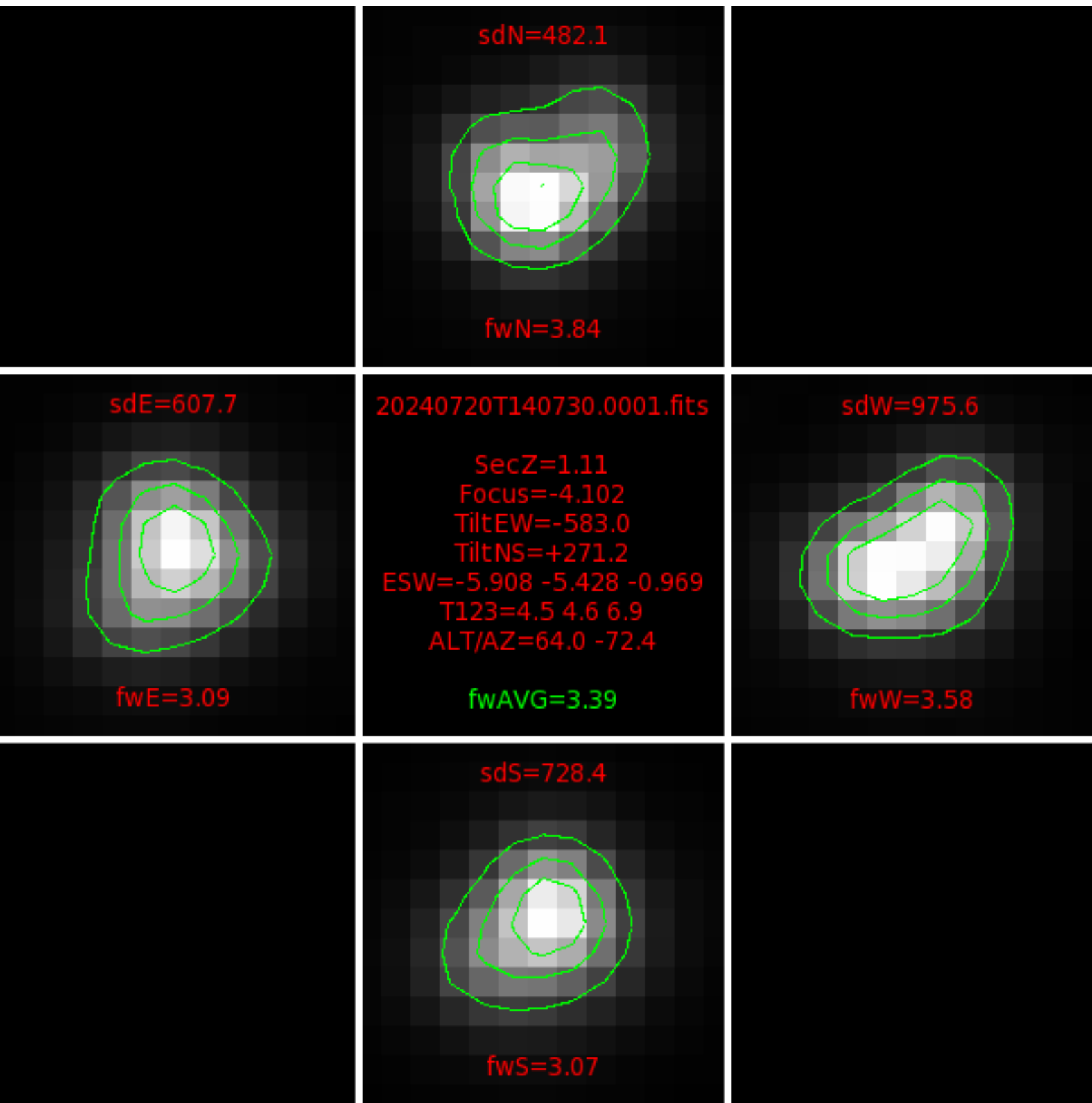
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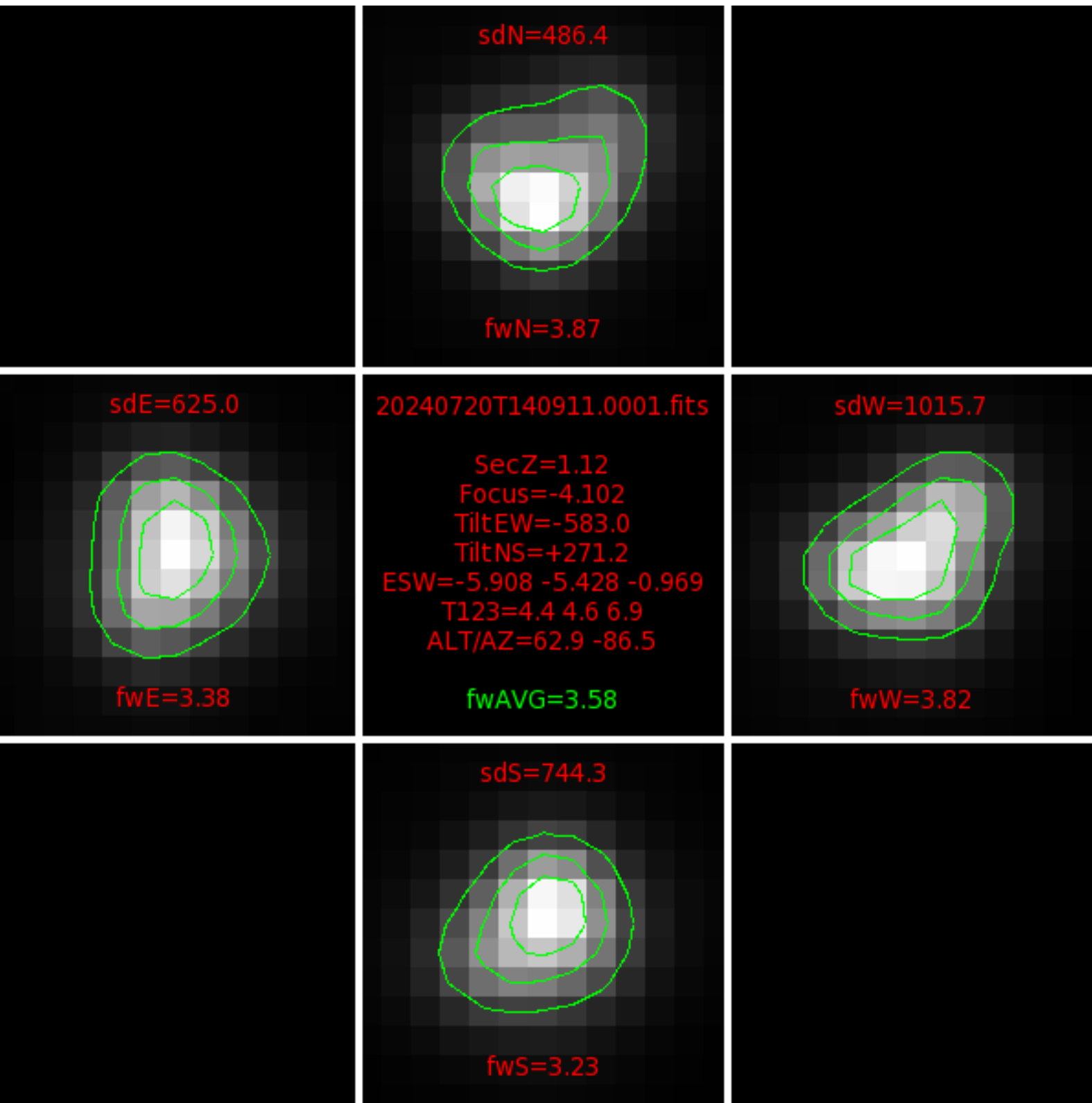
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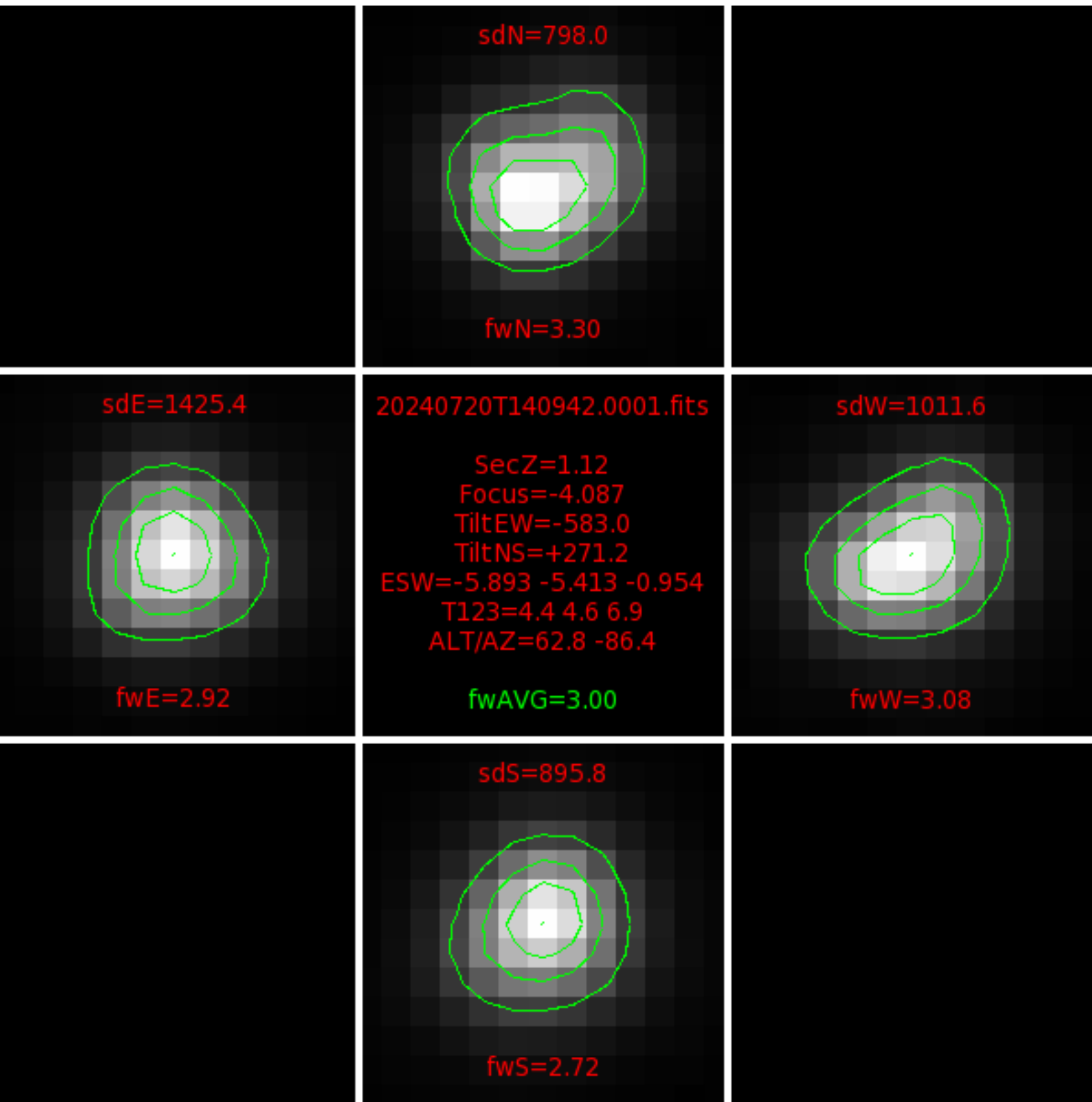
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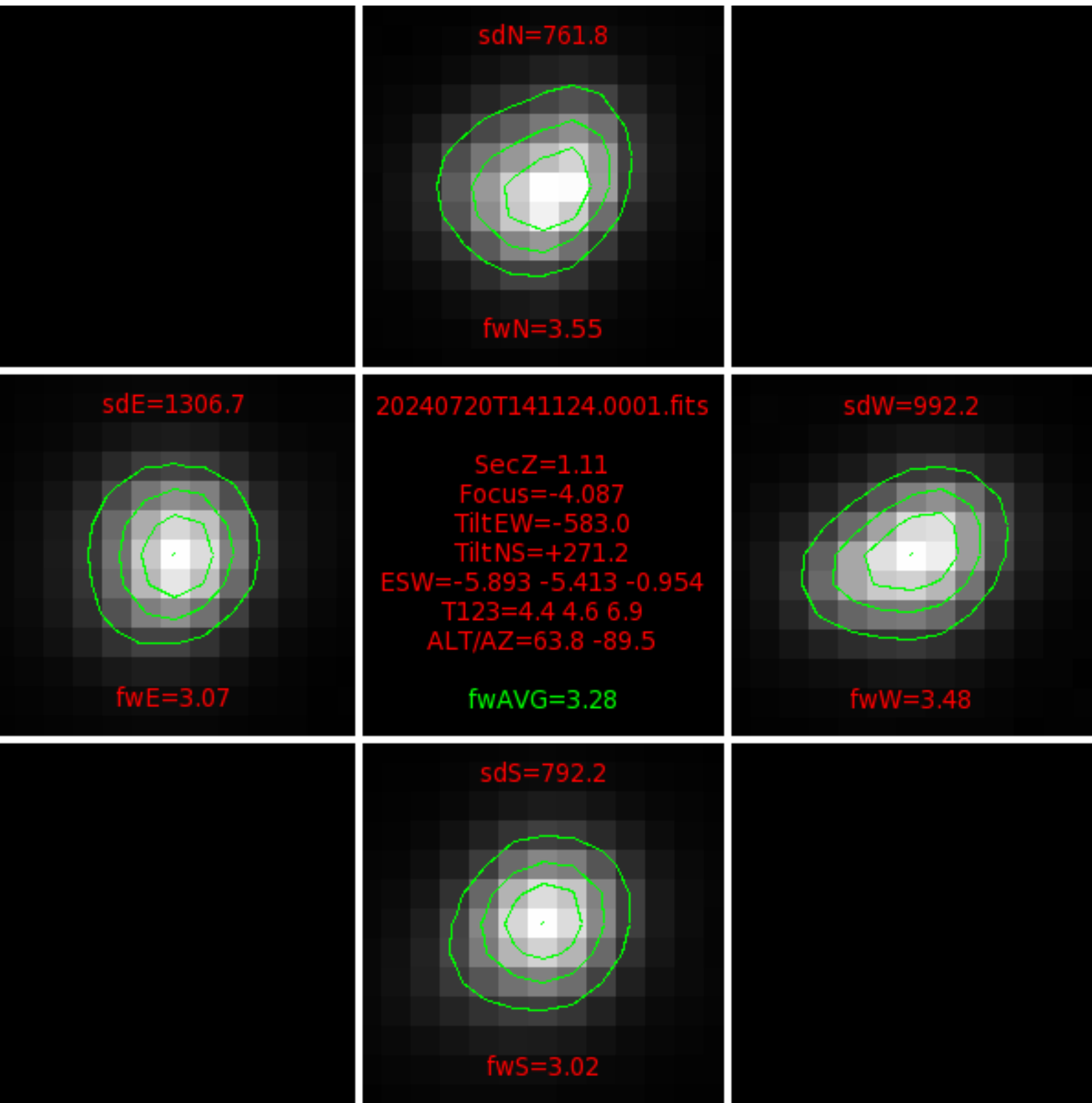
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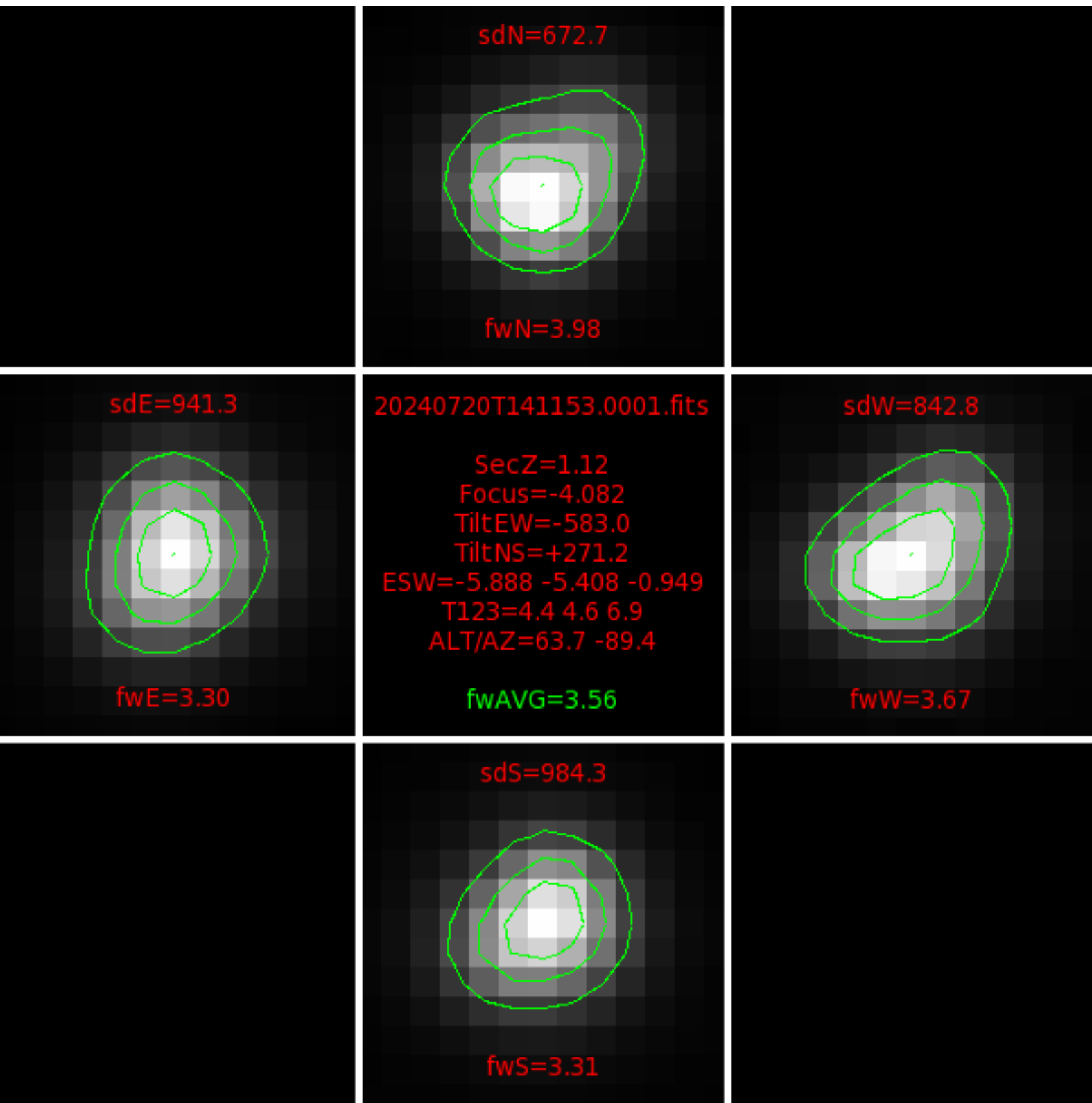
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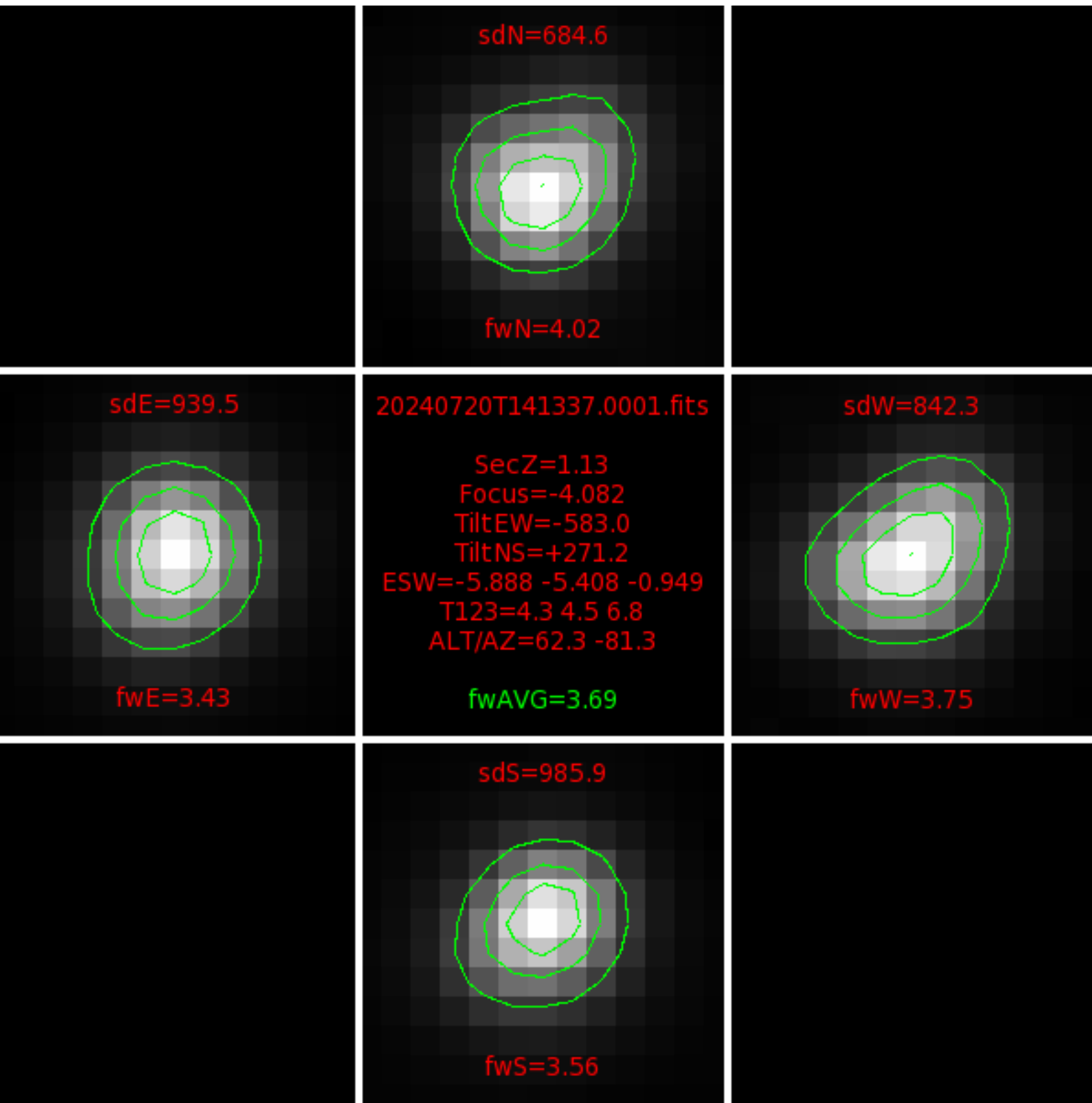
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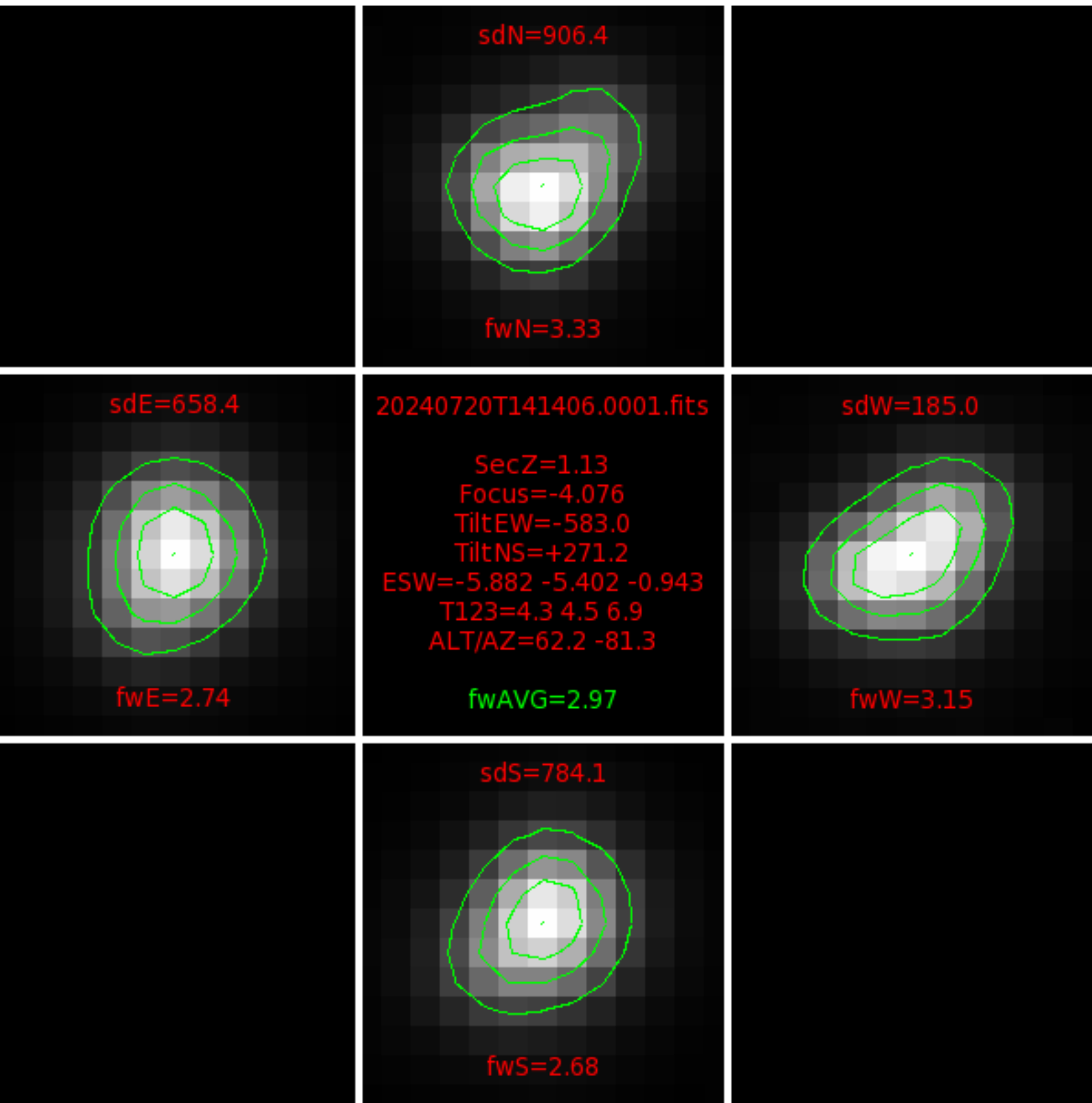
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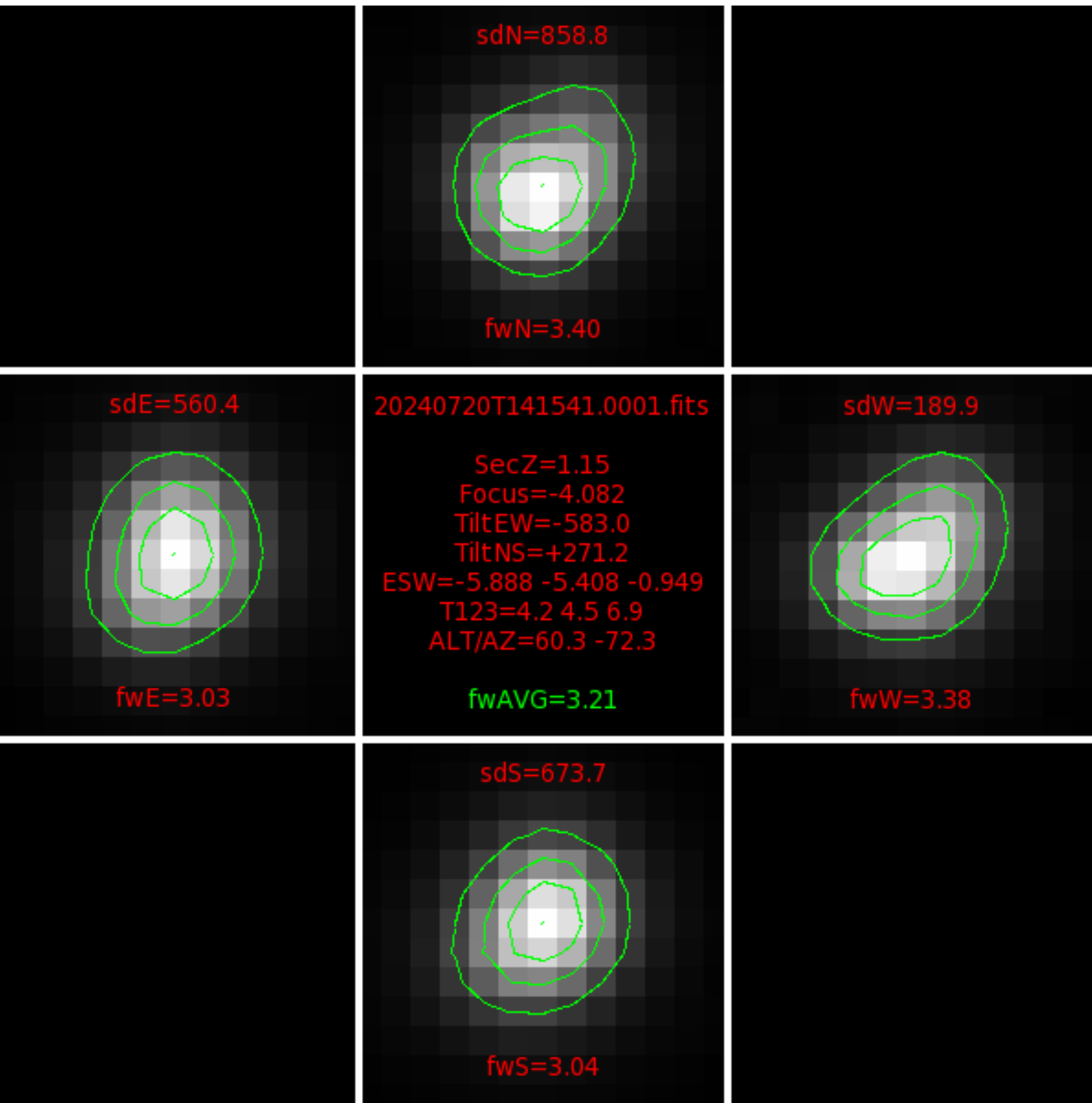
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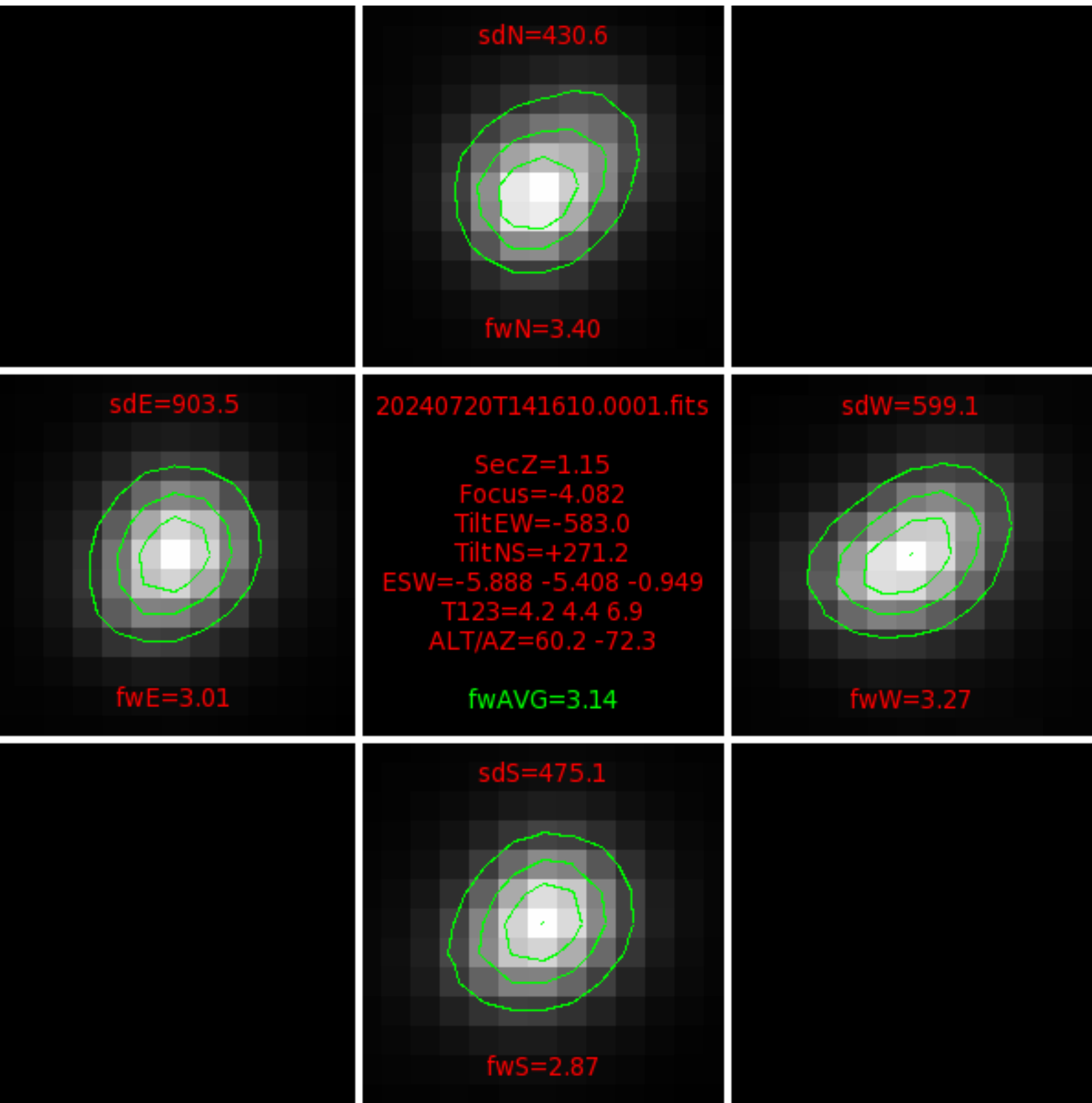
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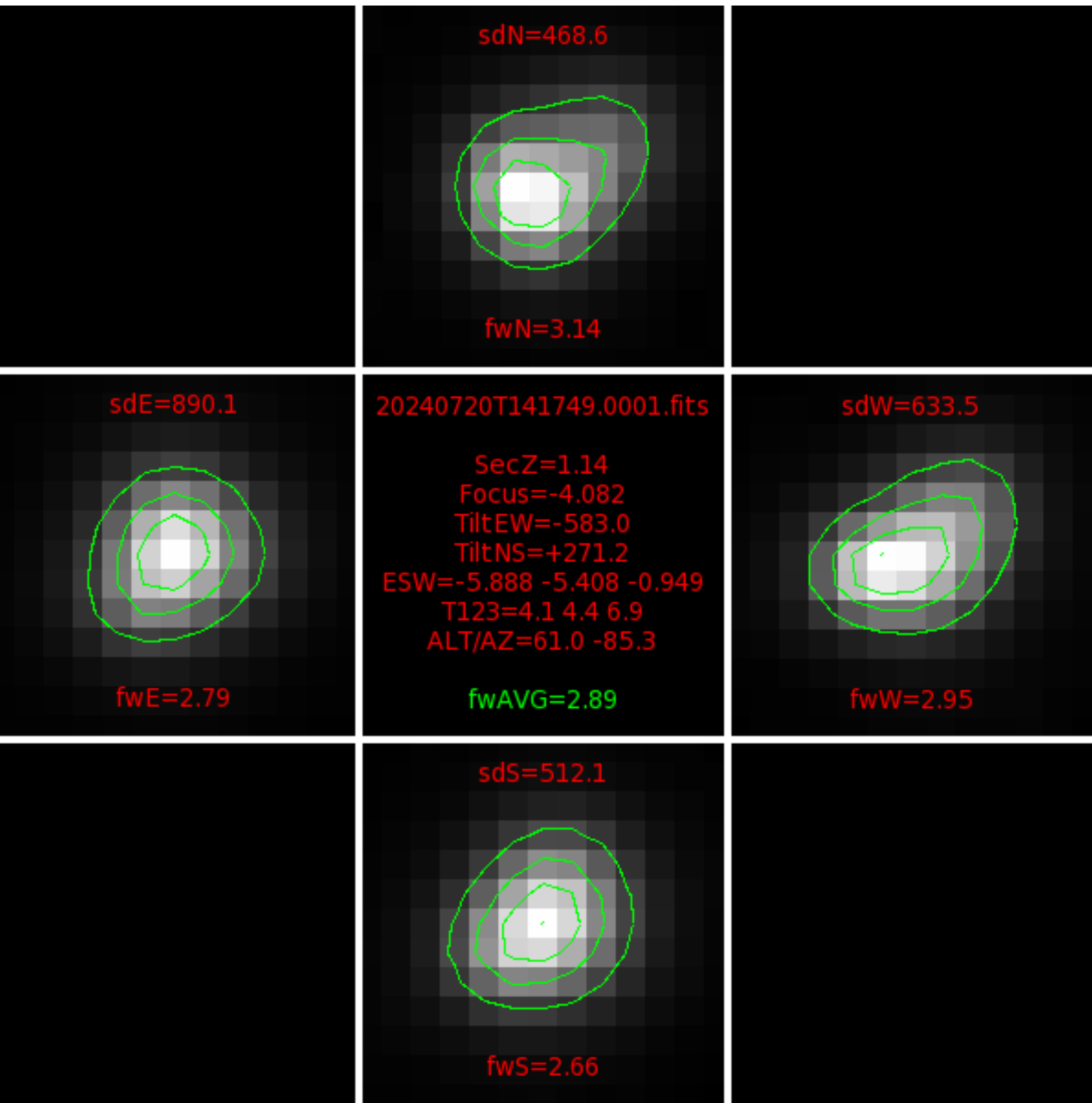
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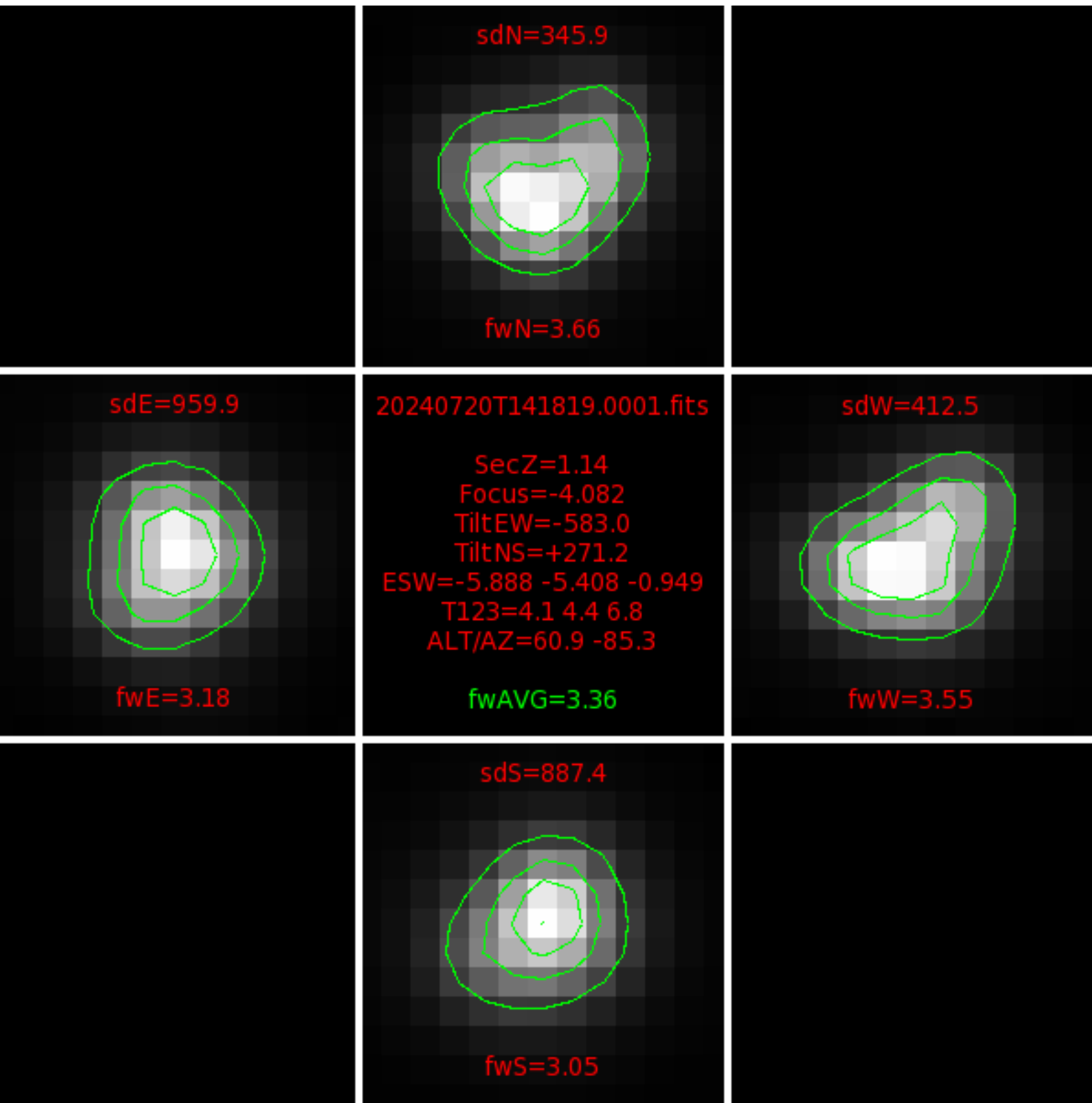
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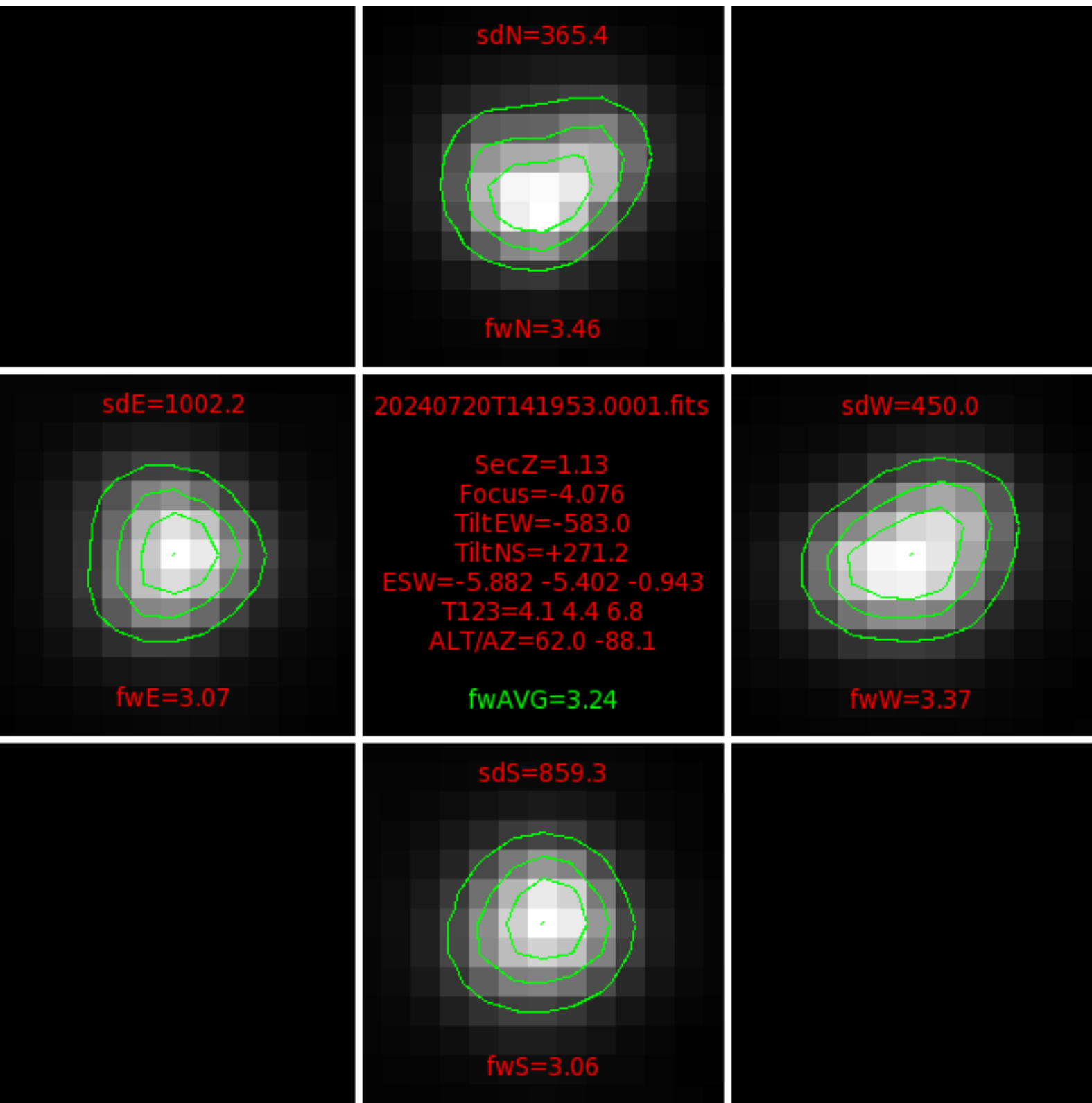
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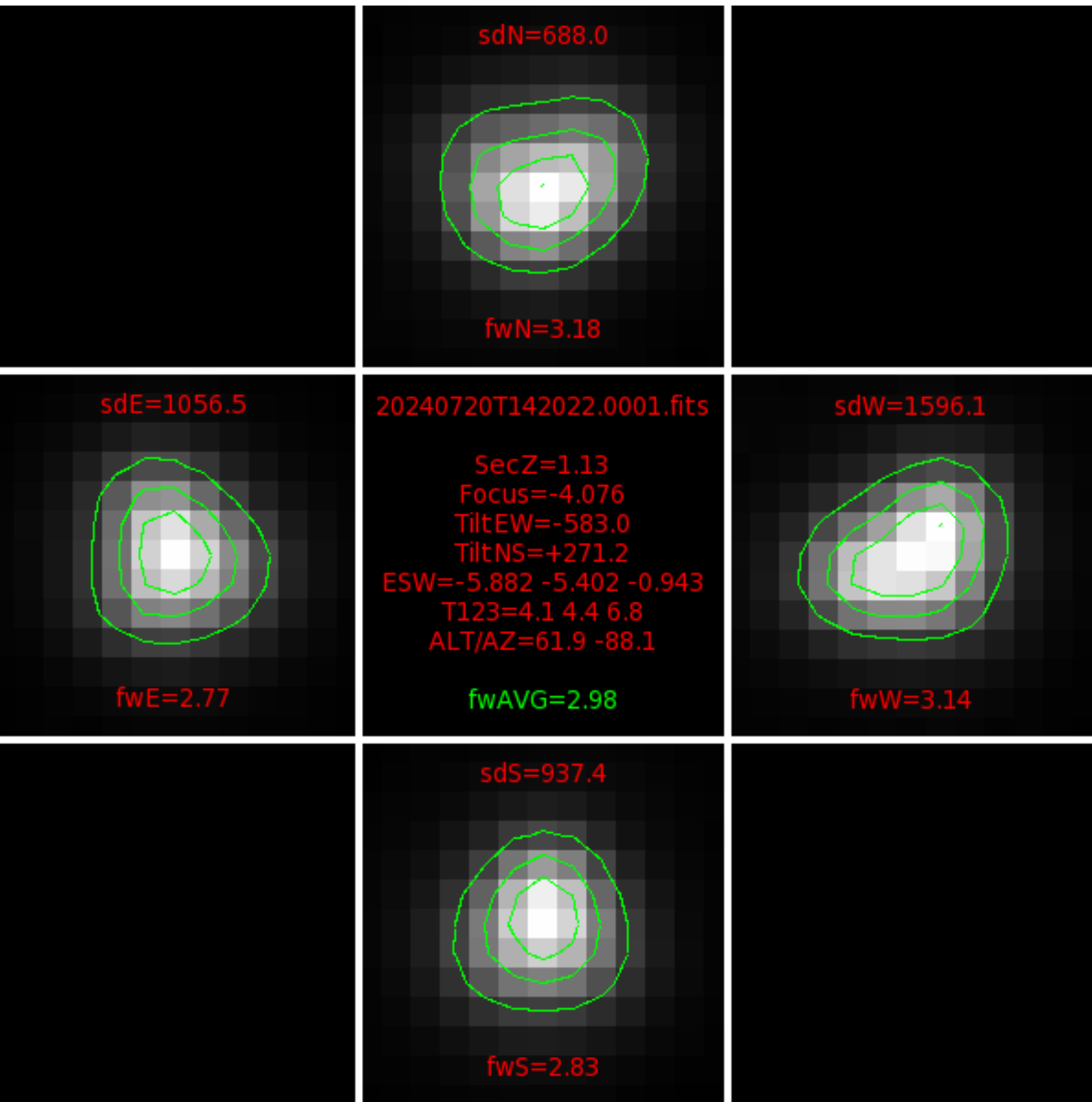
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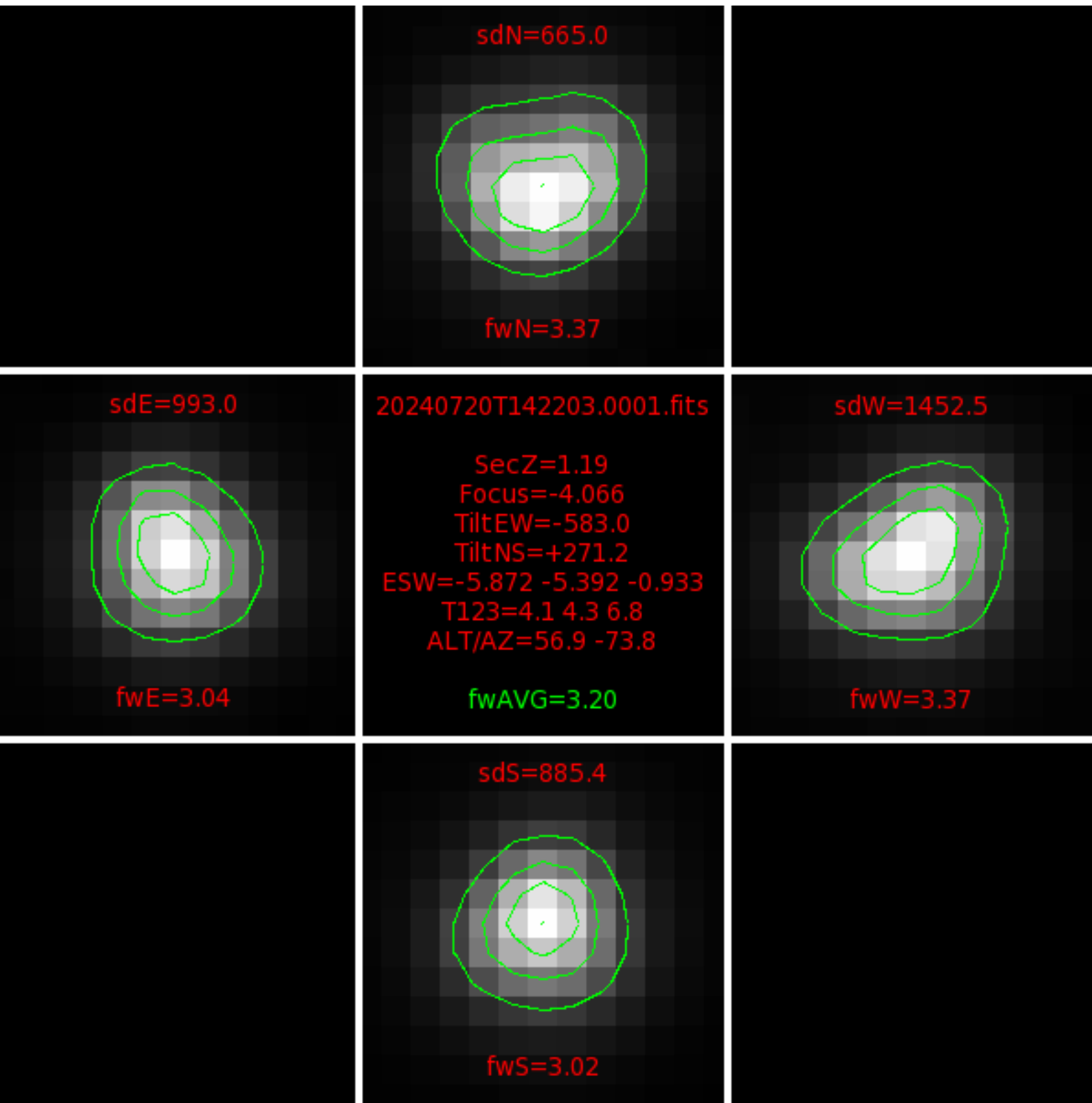
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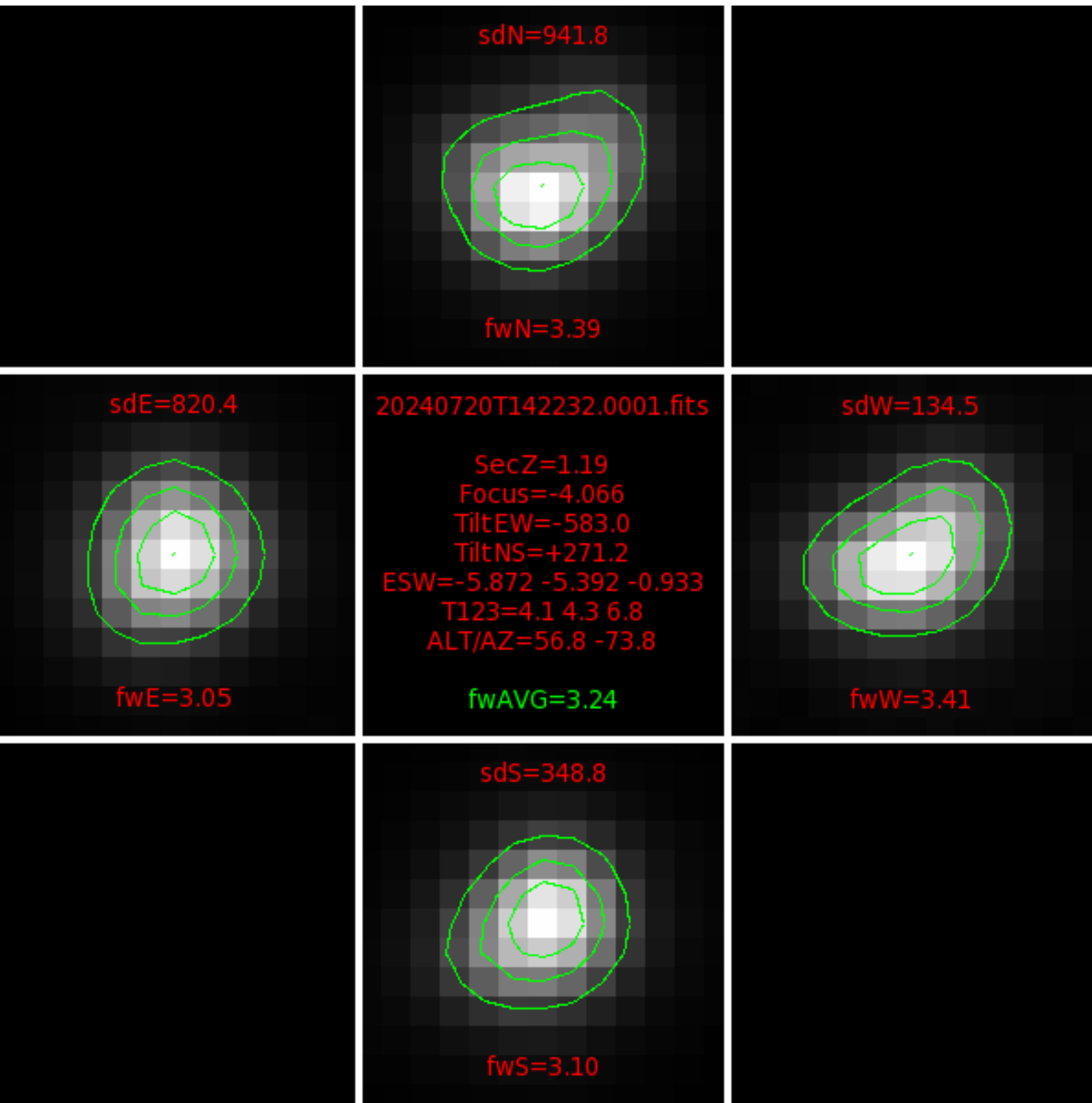
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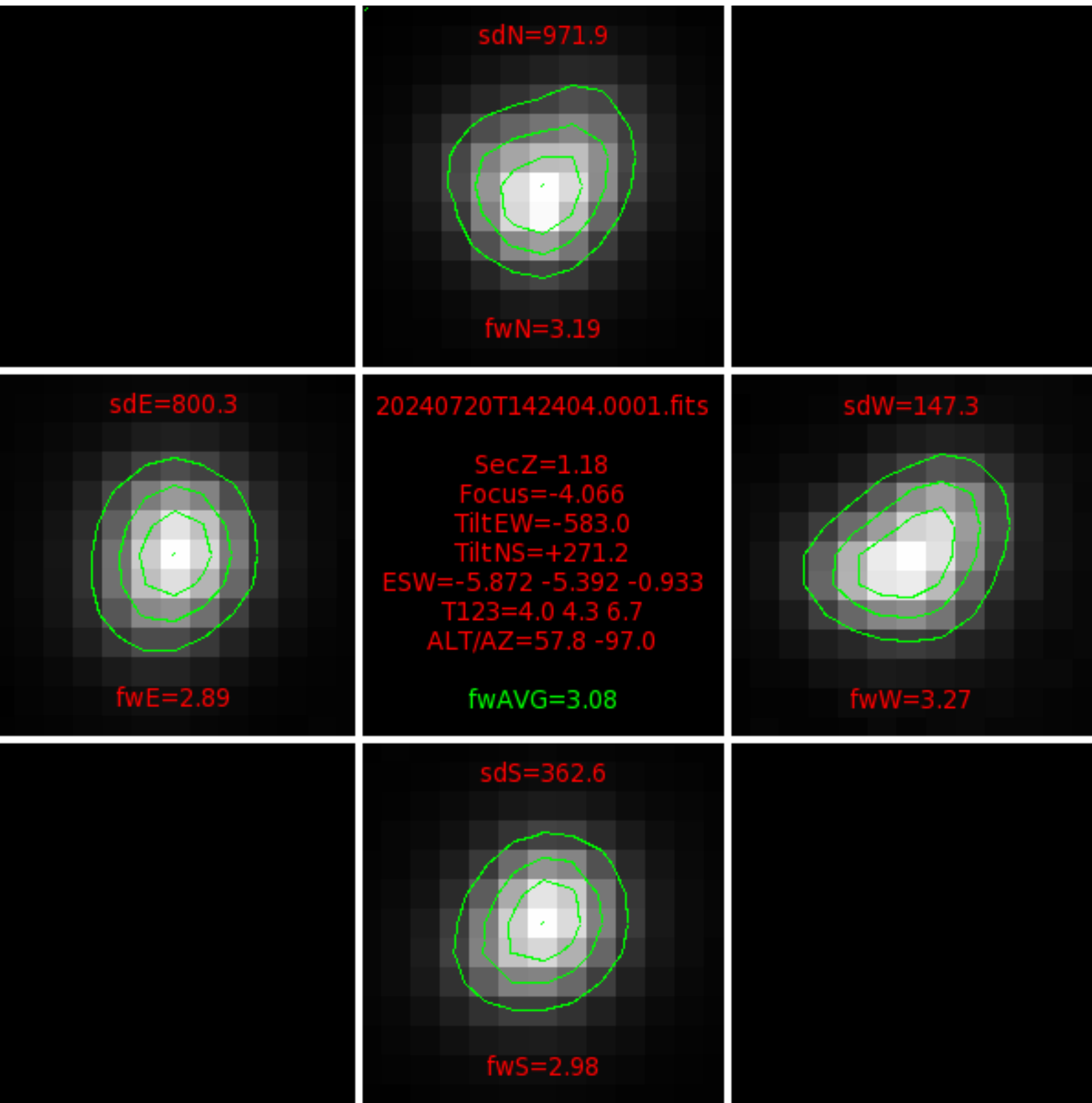
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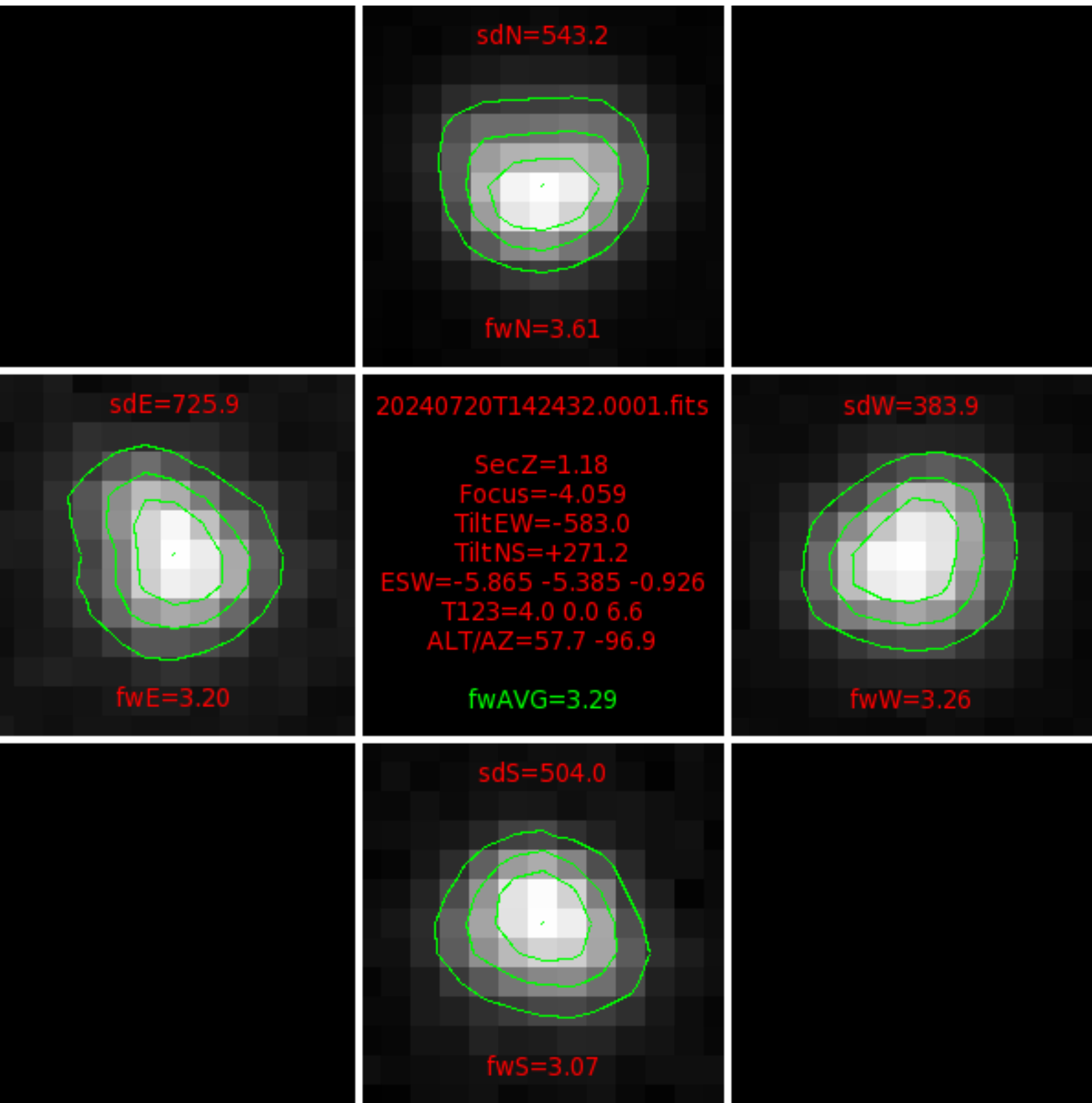
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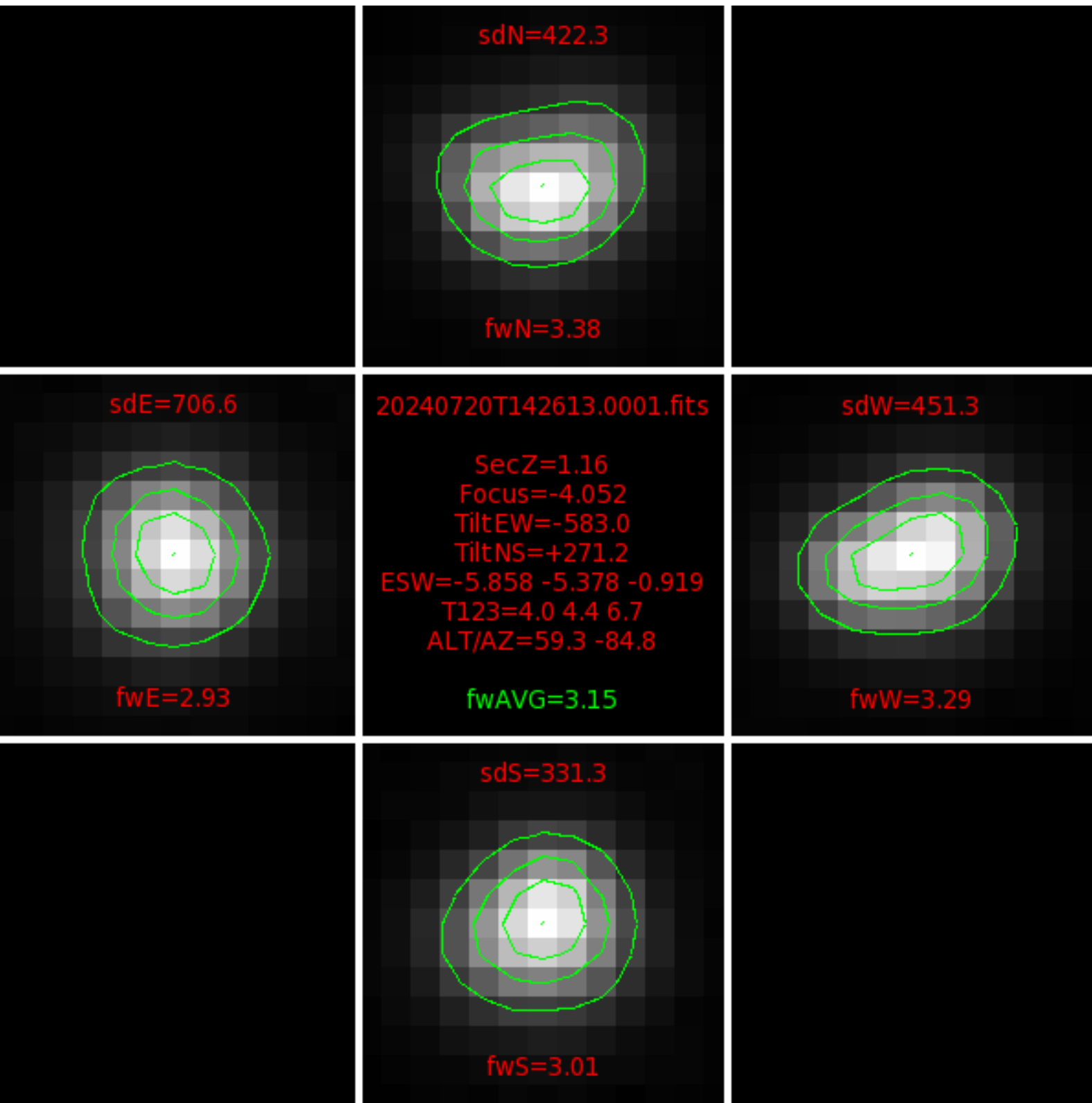
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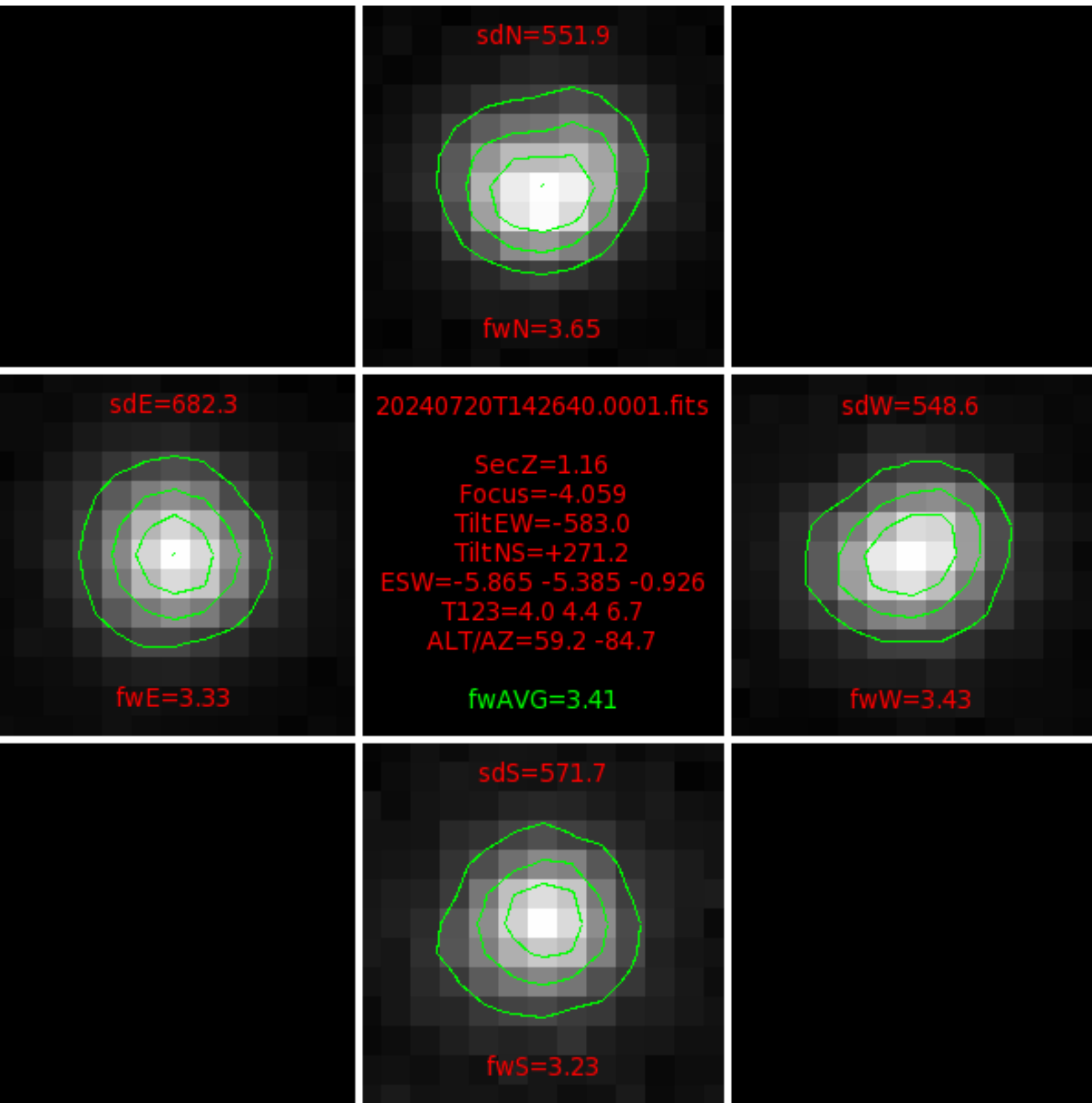
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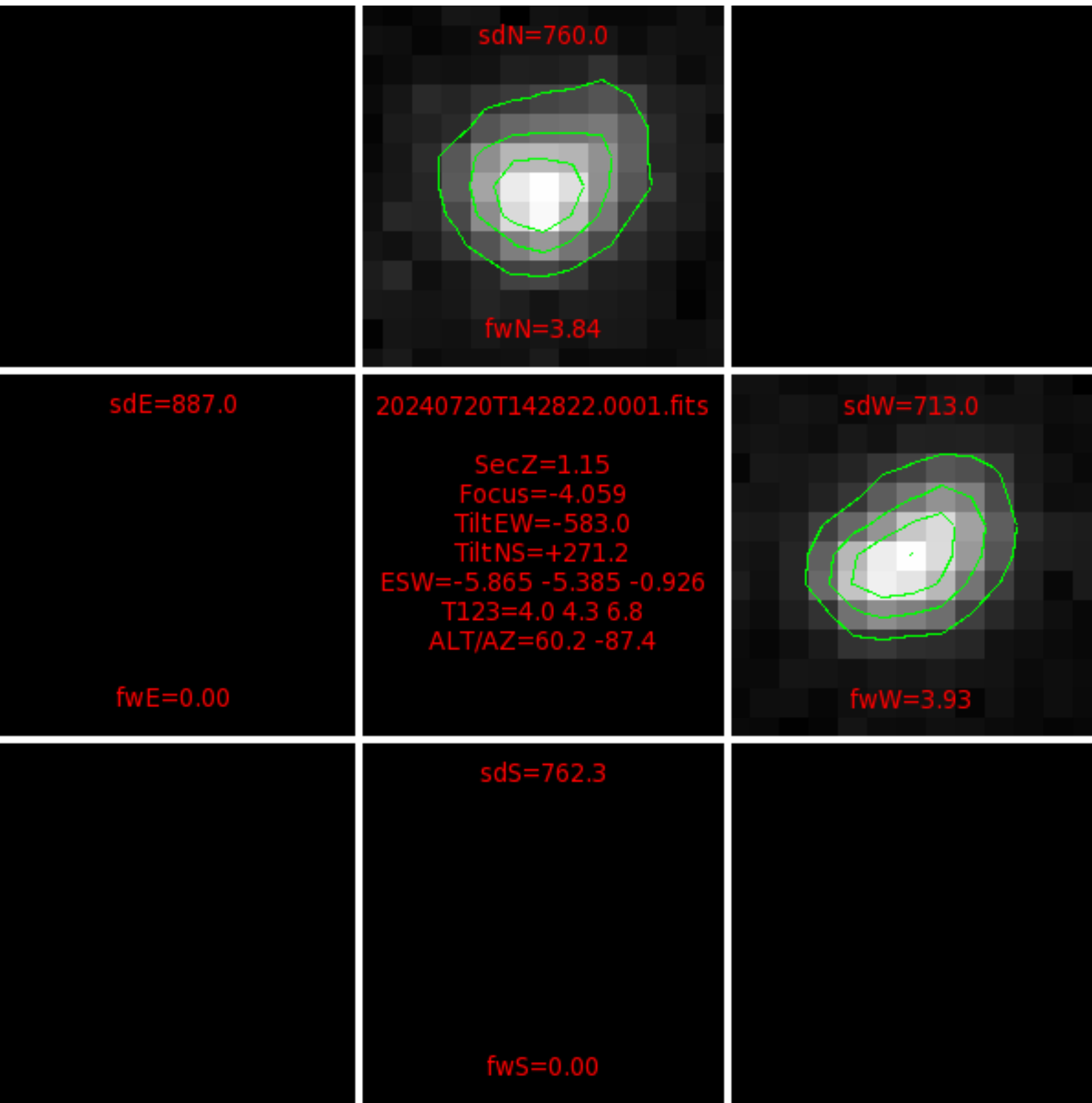
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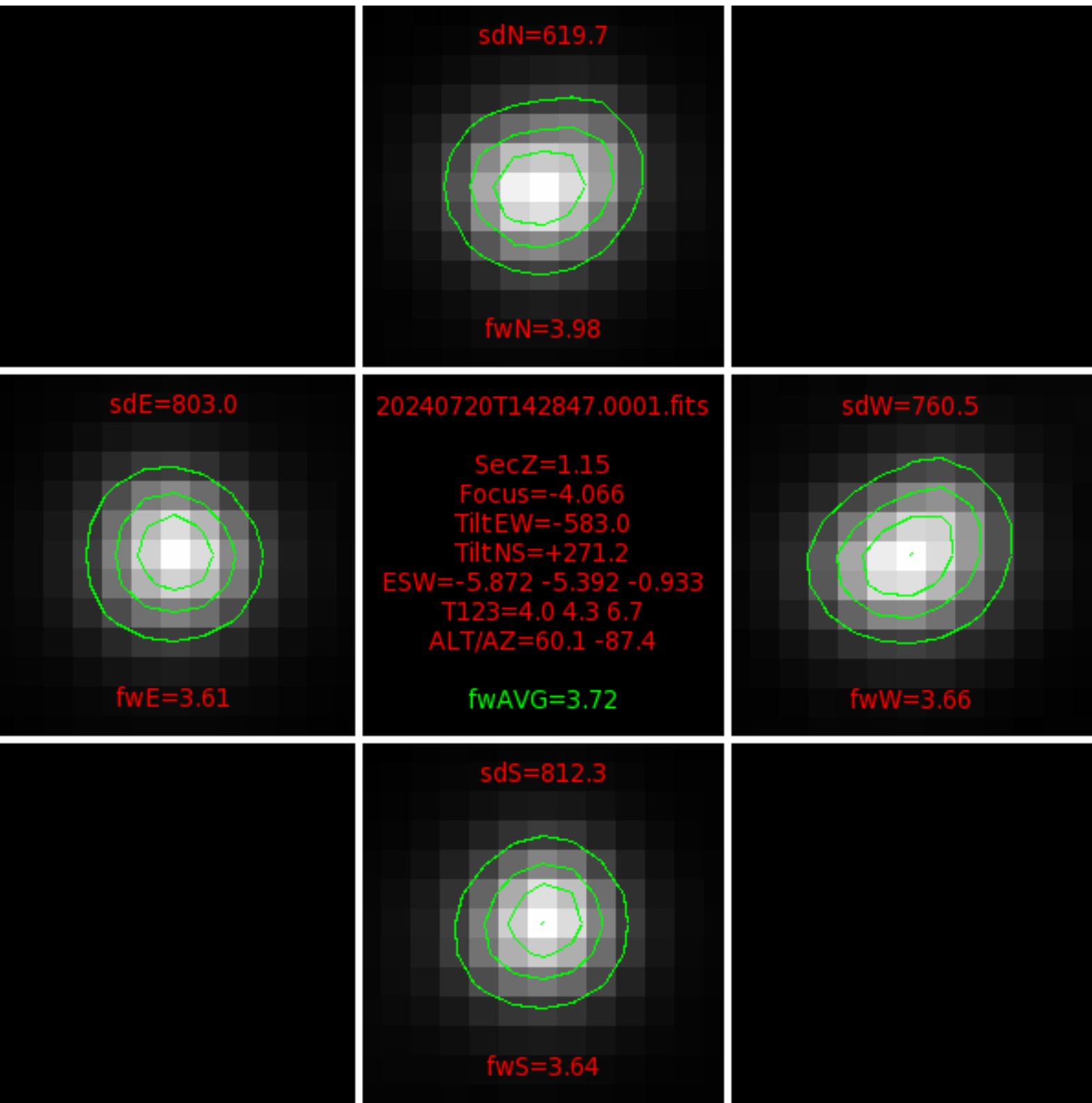
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fwN=0.00

sdE=1168.8



fwE=3.30

20240720T143033.0001.fits

SecZ=1.17
Focus=-4.059
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.865 -5.385 -0.926
T123=3.9 4.3 6.7
ALT/AZ=58.8 -80.4

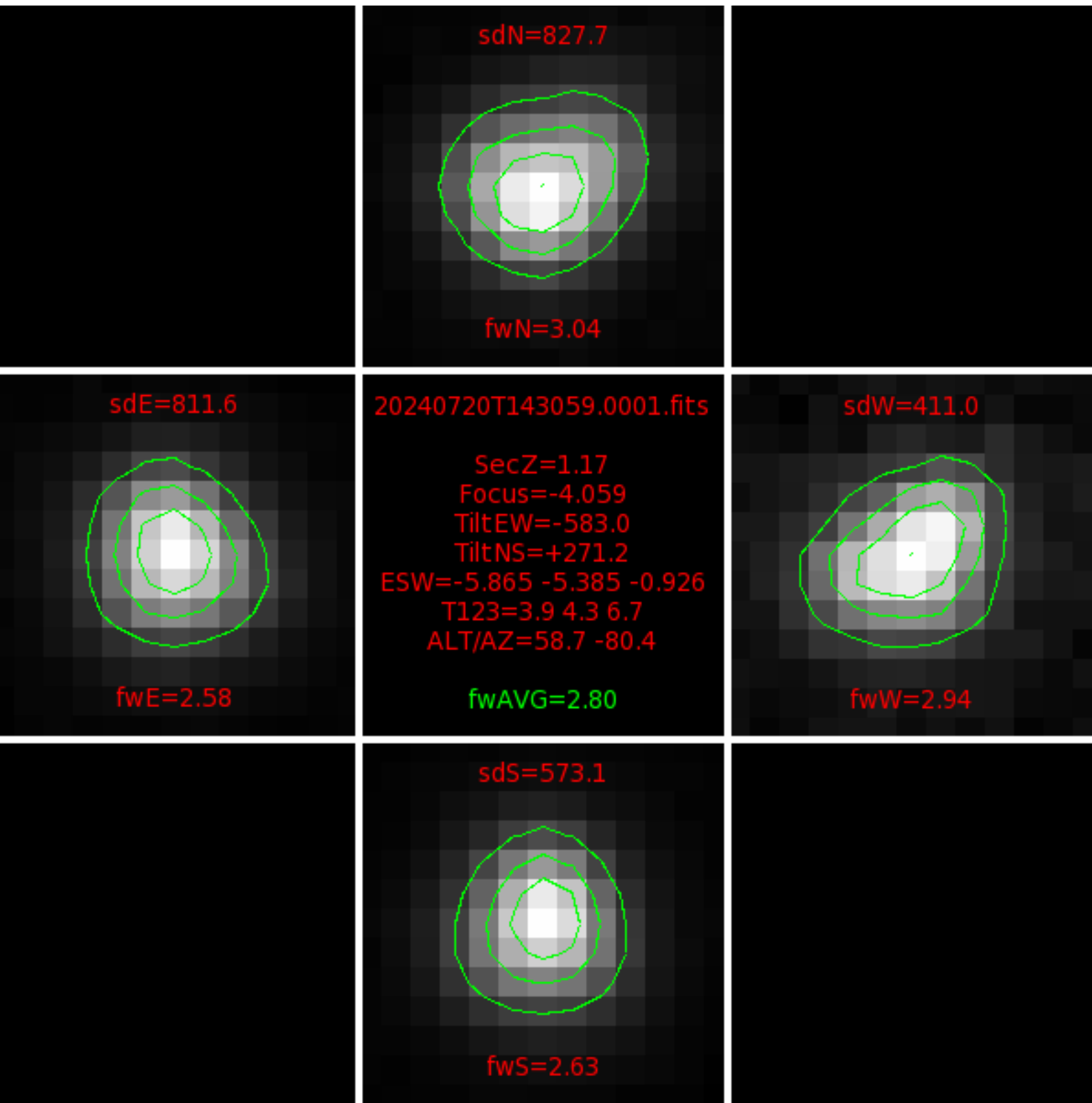
sdW=715.8

fwW=0.00

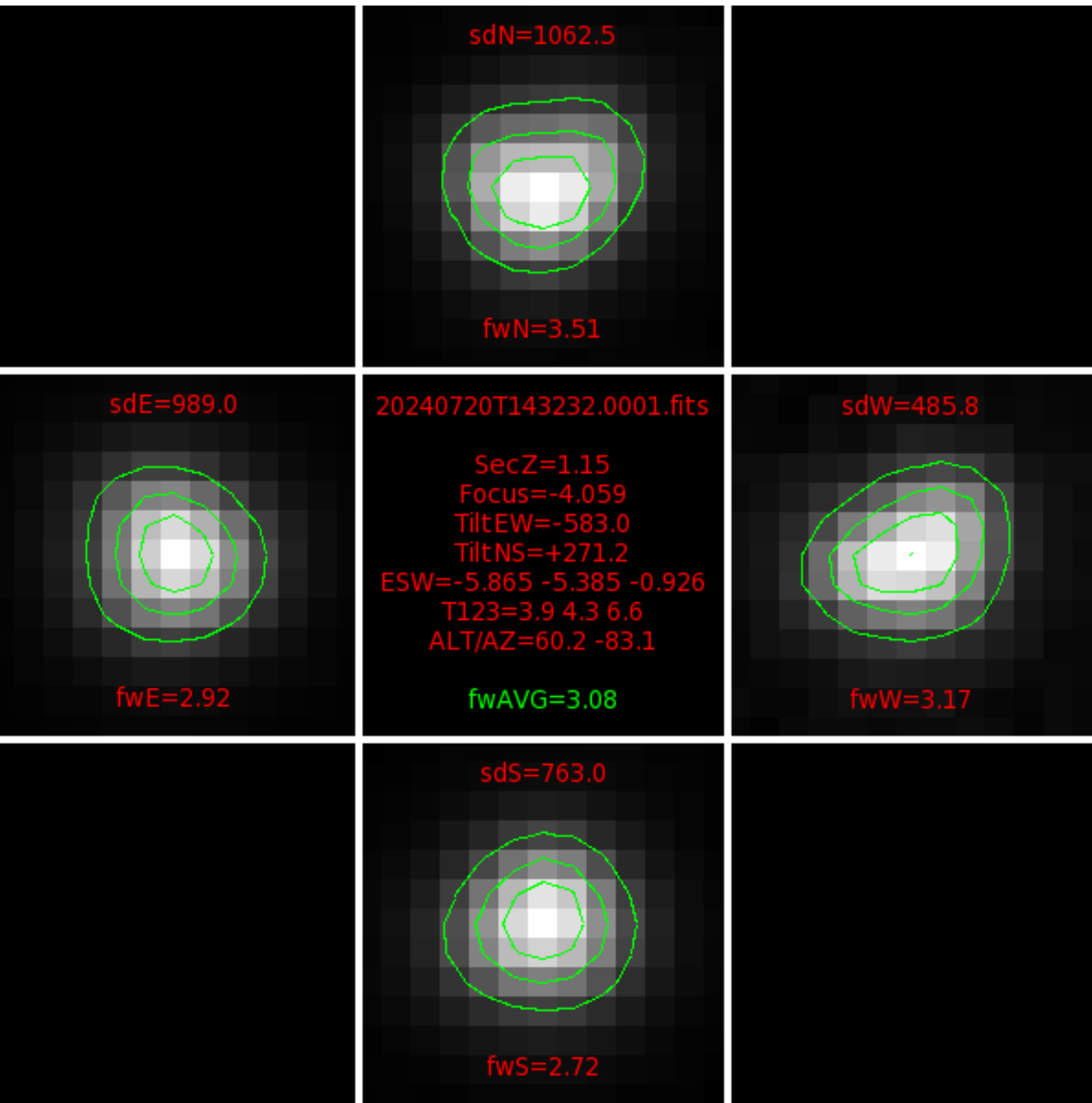
sdS=940.0

fwS=4.18

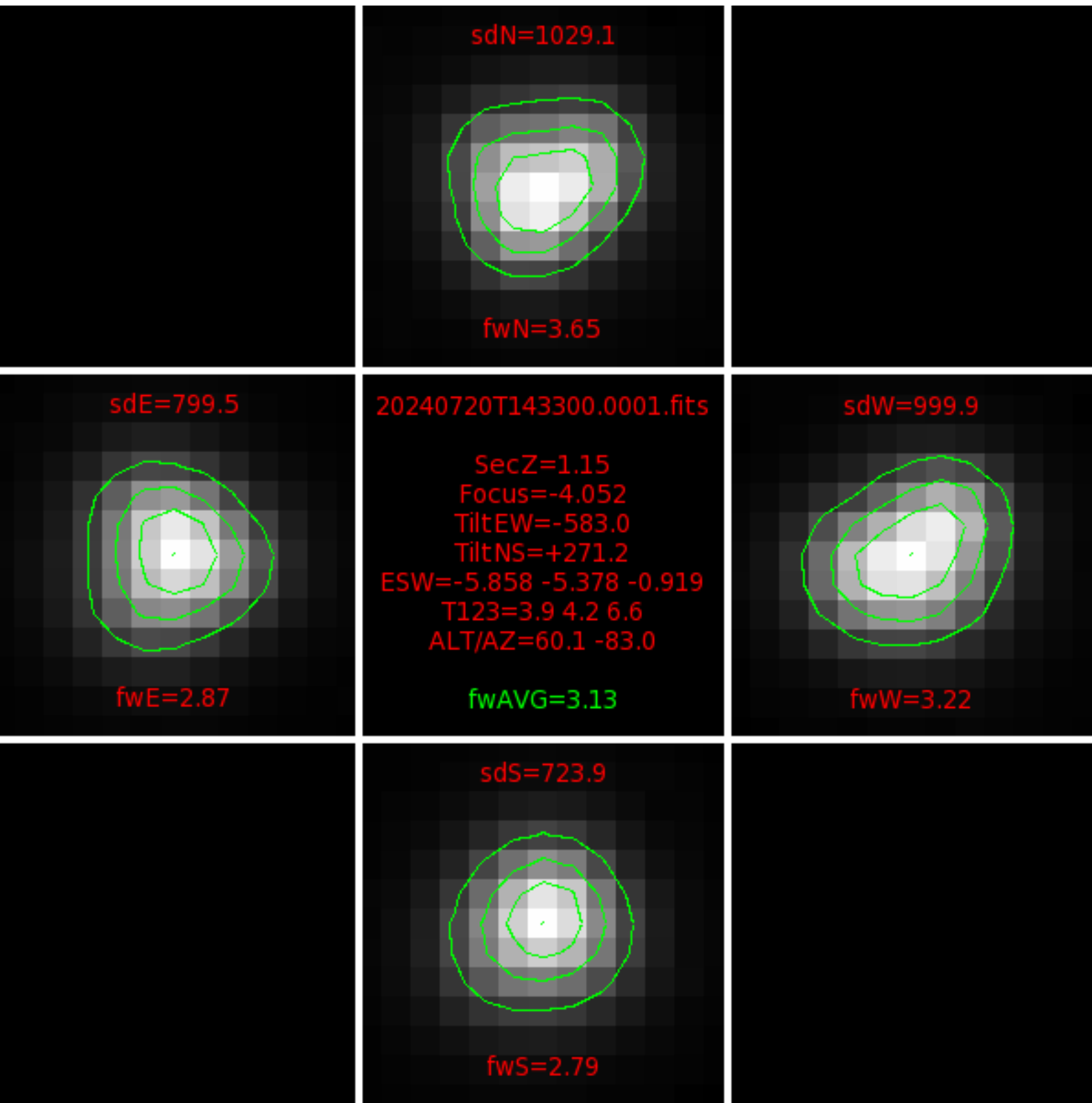
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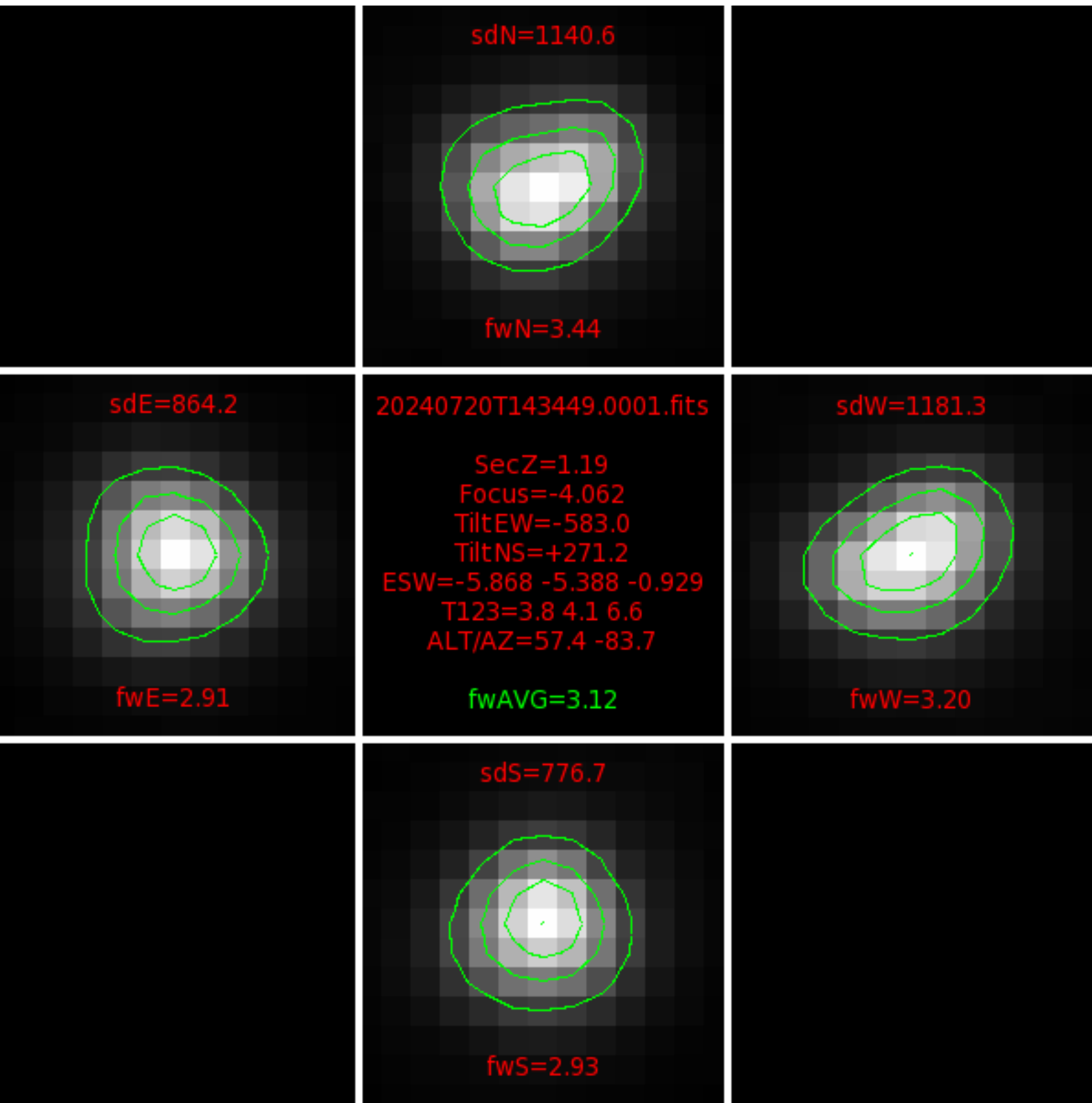
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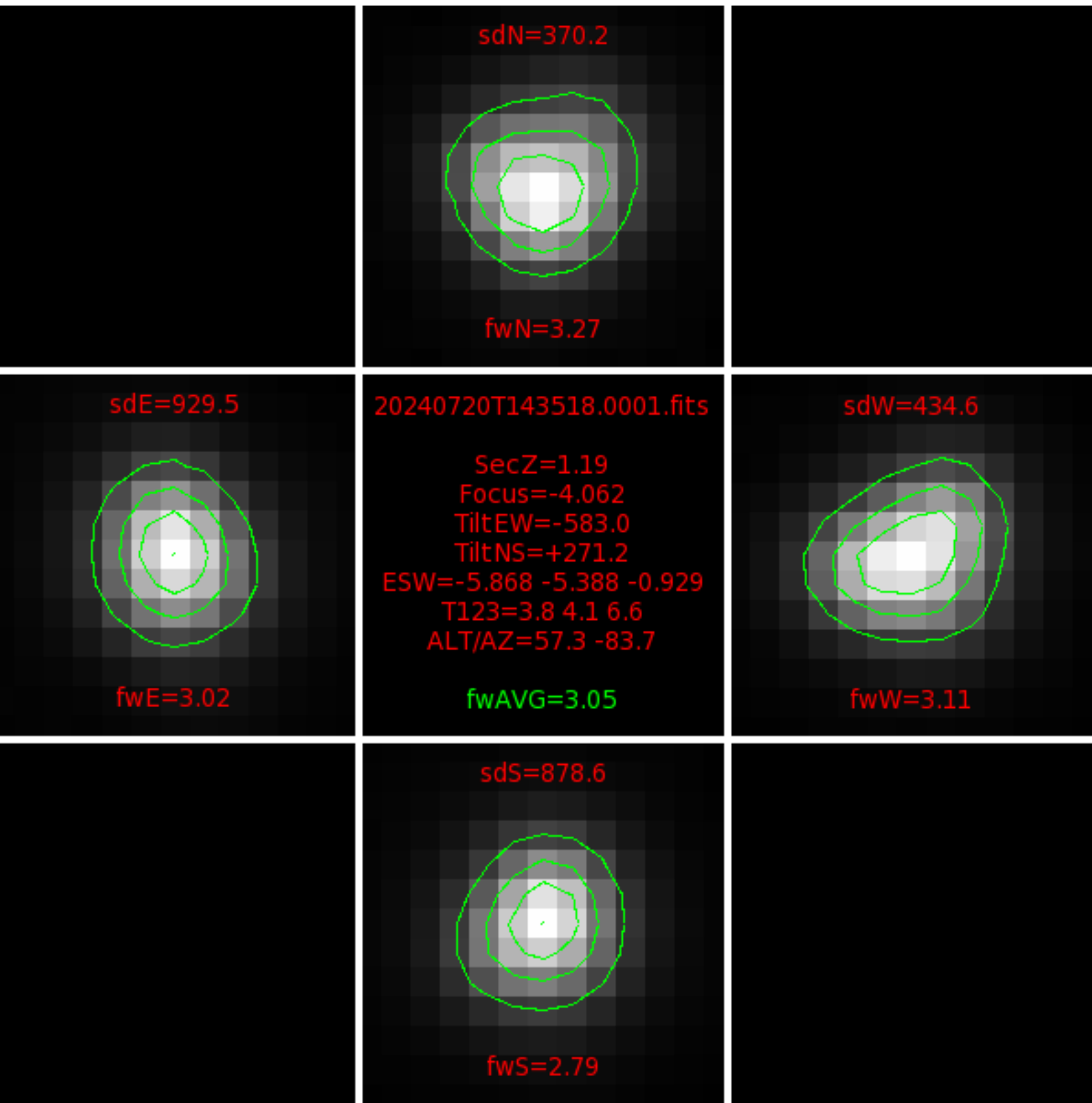
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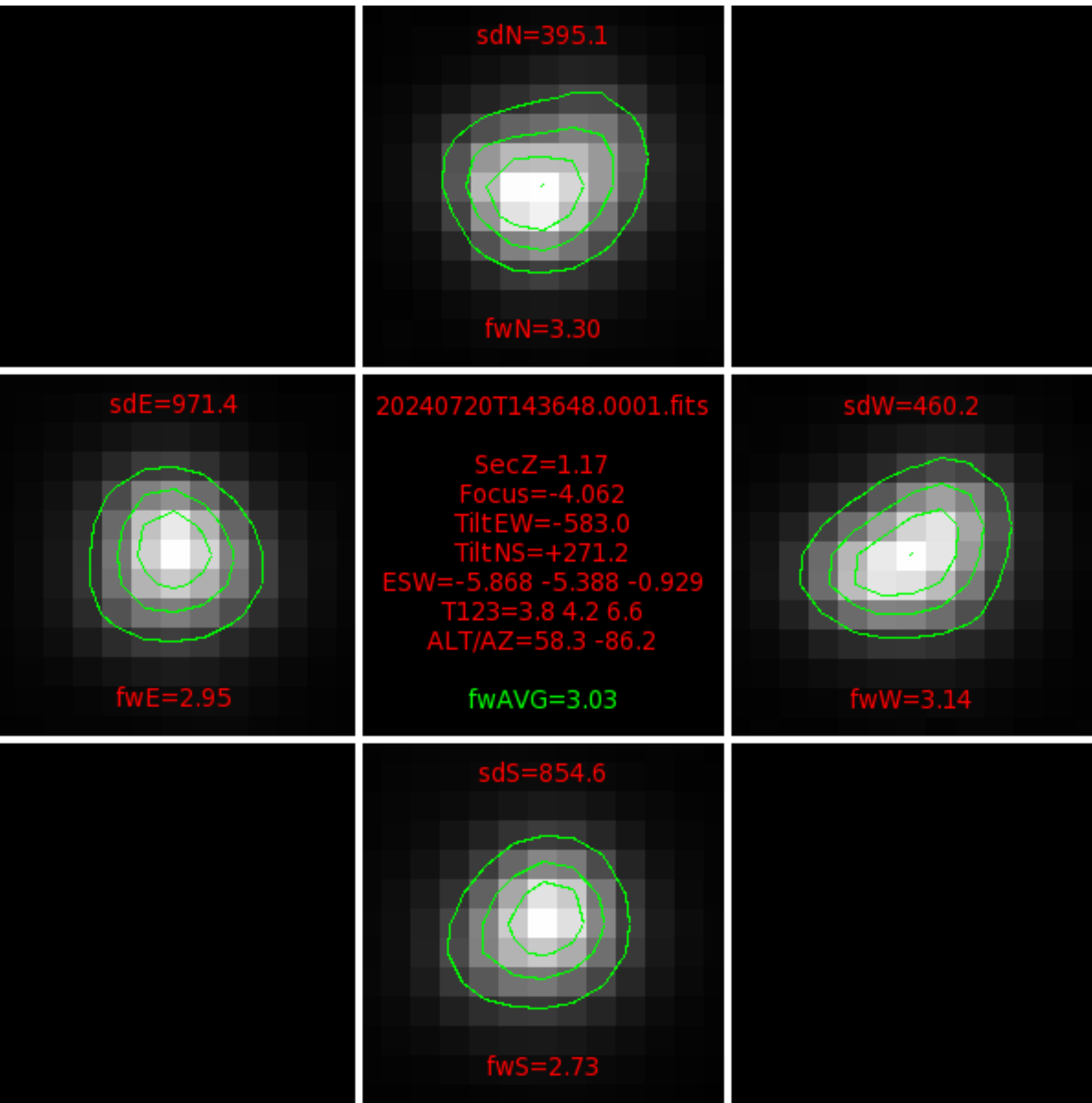
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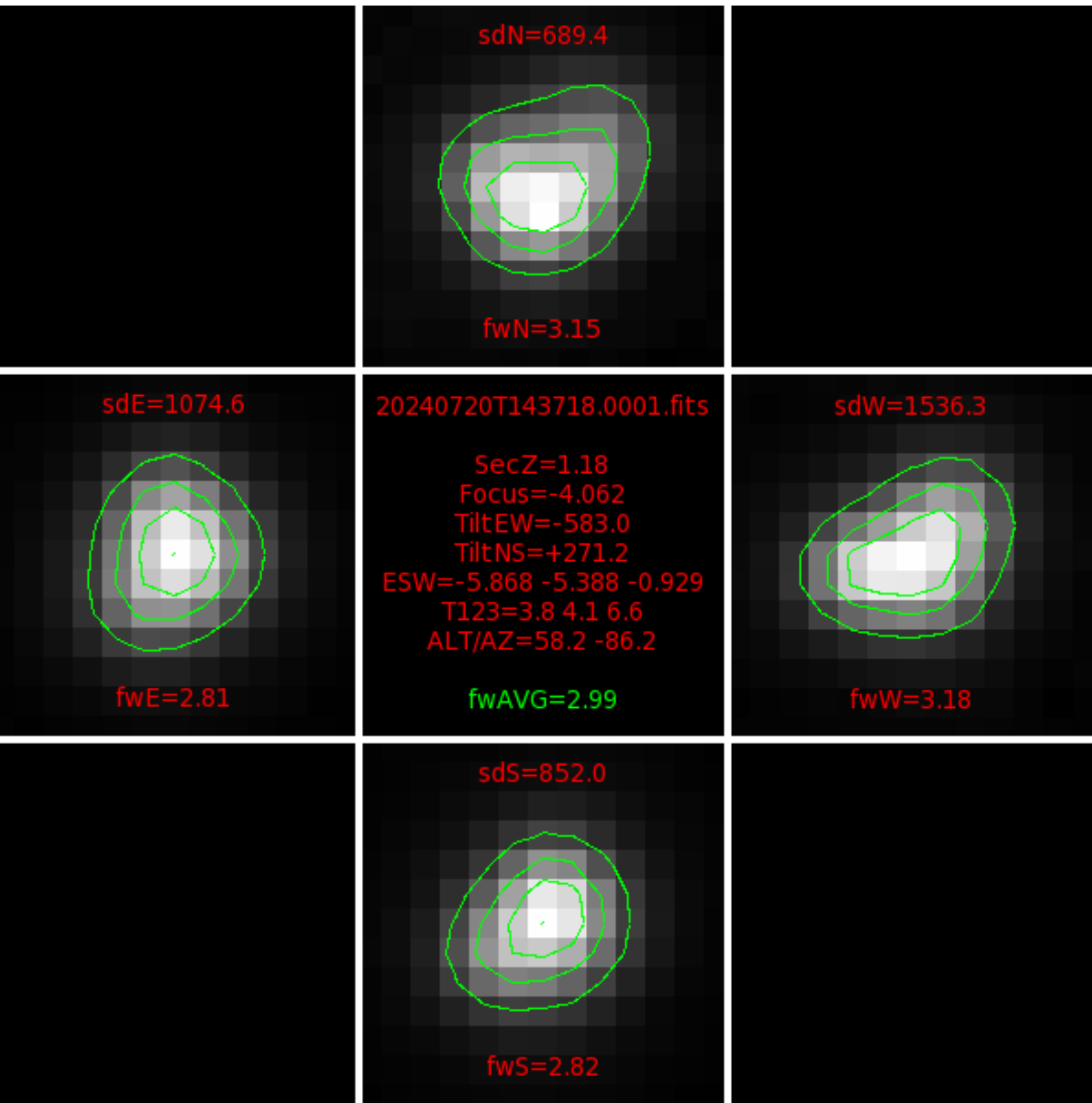
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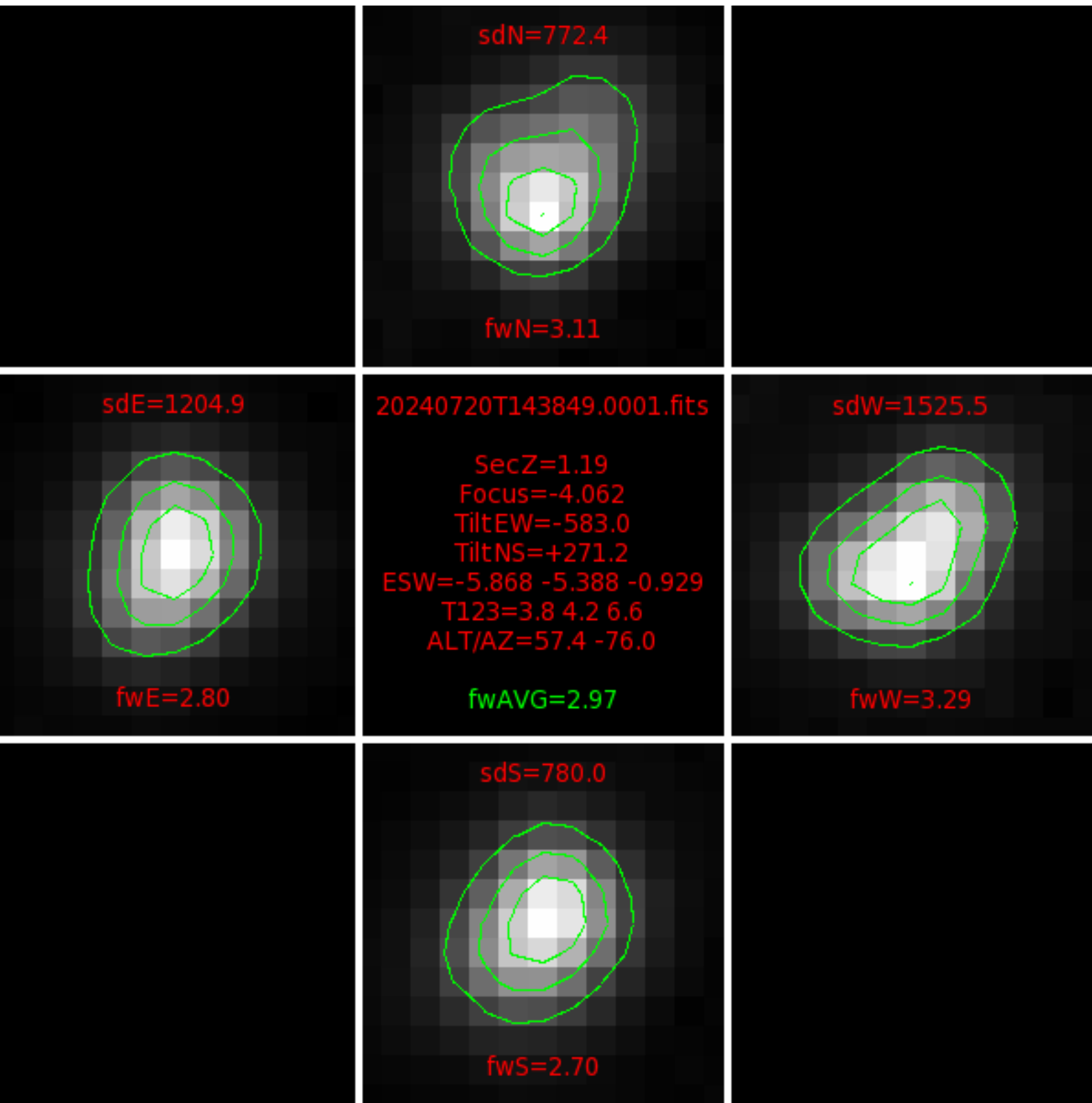
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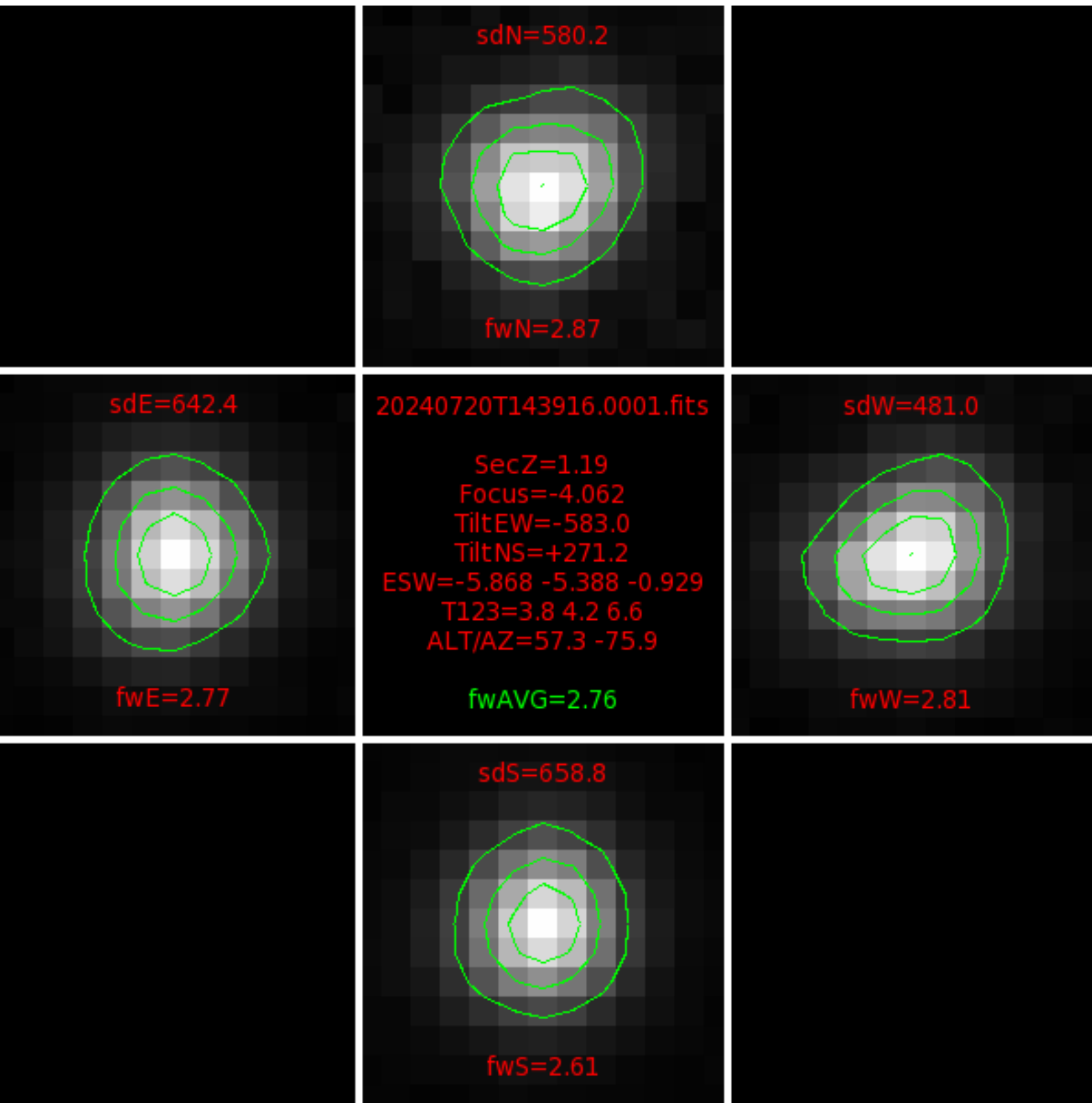
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fwN=0.00

sdE=939.0

20240720T144051.0001.fits

sdW=581.1

SecZ=1.22

Focus=-4.062

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.868 -5.388 -0.929

T123=3.8 4.3 6.6

ALT/AZ=54.9 -75.4

fwE=0.00

fwW=0.00

sdS=778.6

fwS=0.00

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sdN=418.1

fwN=0.00

sdE=403.0

20240720T144115.0001.fits

sdW=276.8

SecZ=1.22

Focus=-4.062

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.868 -5.388 -0.929

T123=3.9 4.3 6.6

ALT/AZ=54.8 -75.3

fwE=6.50

fwW=0.00

sdS=353.2

fwS=0.00

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sdN=573.4

fwN=0.00

sdE=563.5

20240720T144249.0001.fits

sdW=376.6

SecZ=1.21

Focus=-4.062

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.868 -5.388 -0.929

T123=3.9 4.3 6.6

ALT/AZ=55.7 -83.2

fwE=3.31

fwW=5.23

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fwS=0.00

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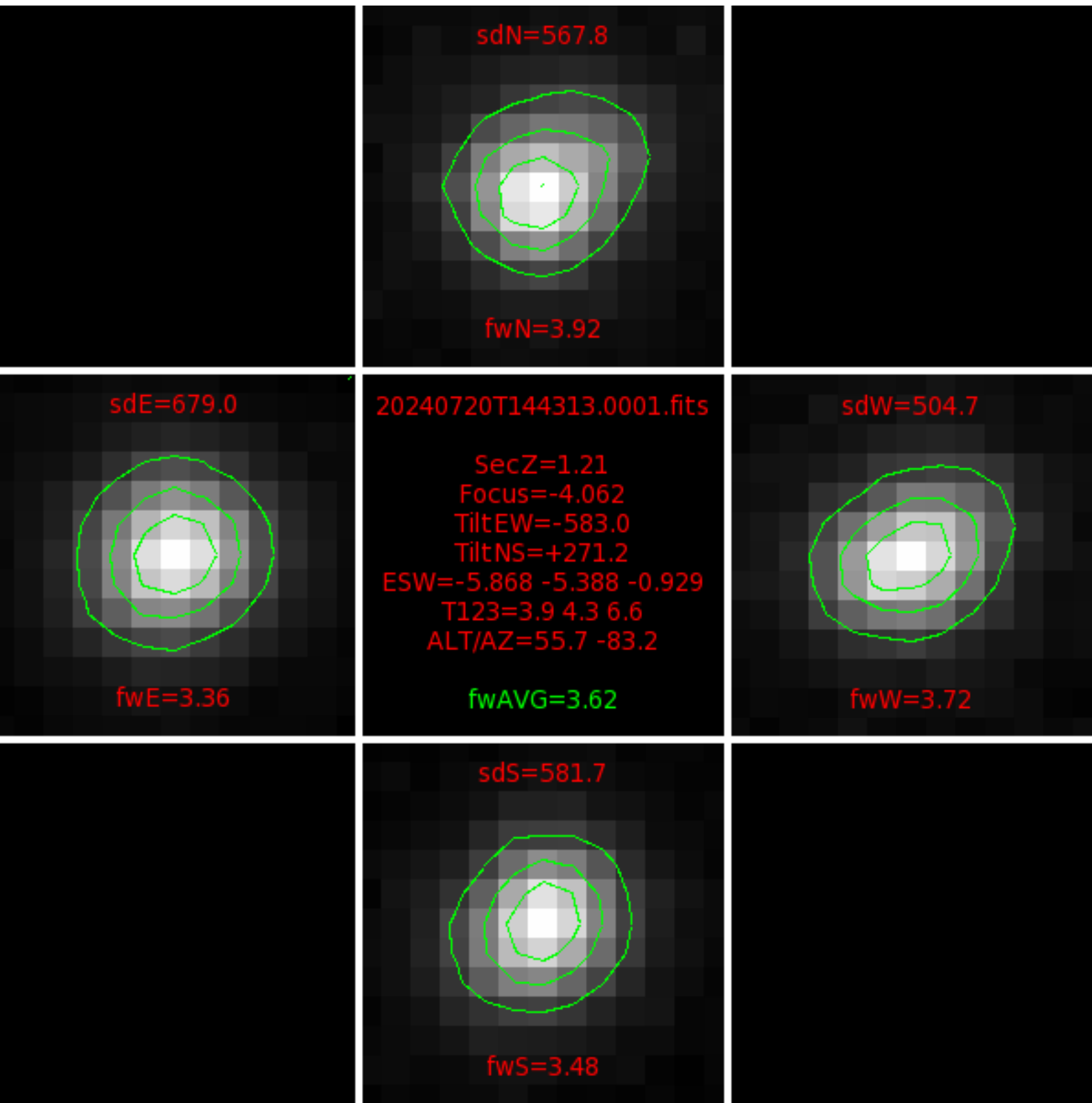
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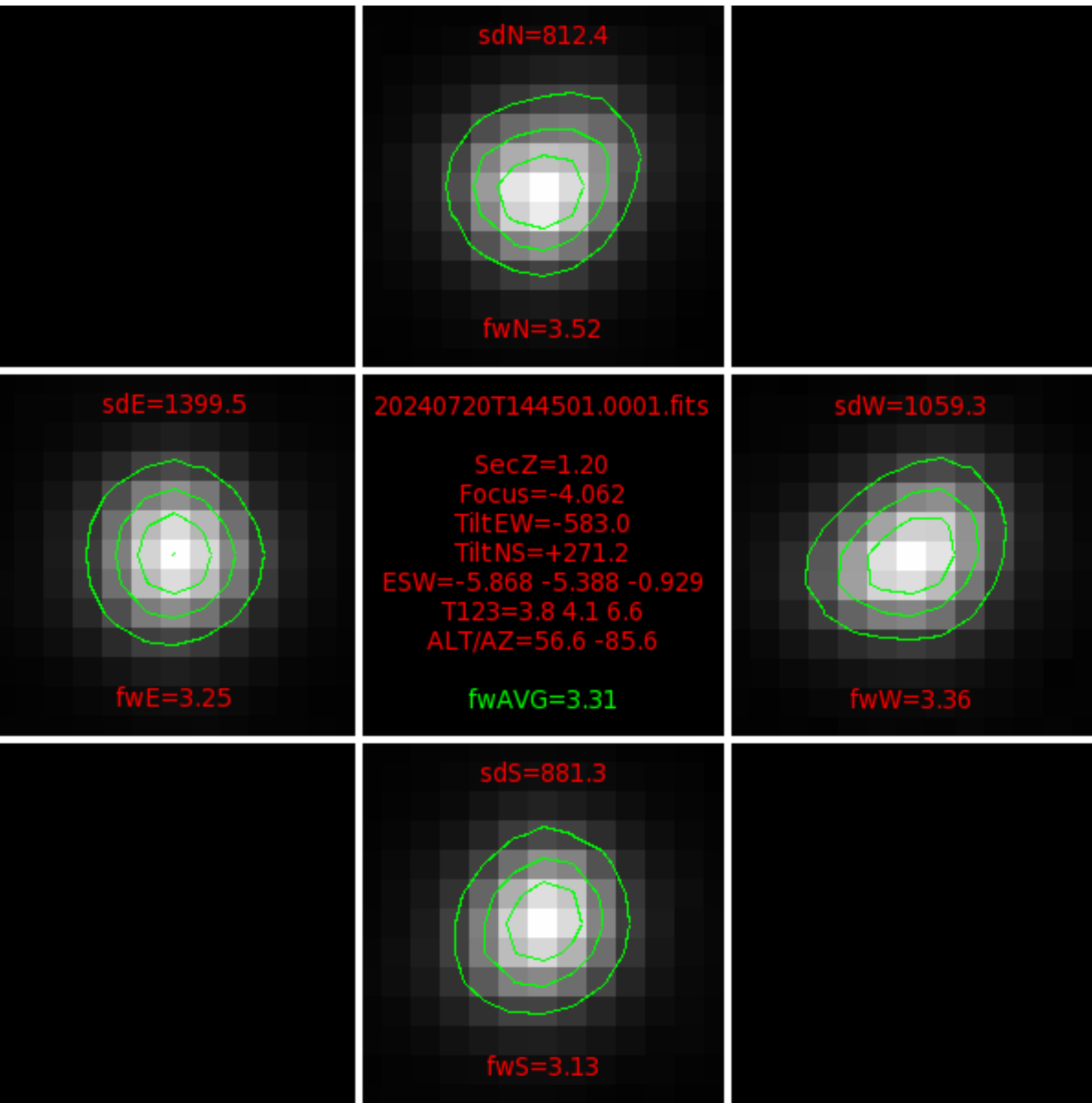
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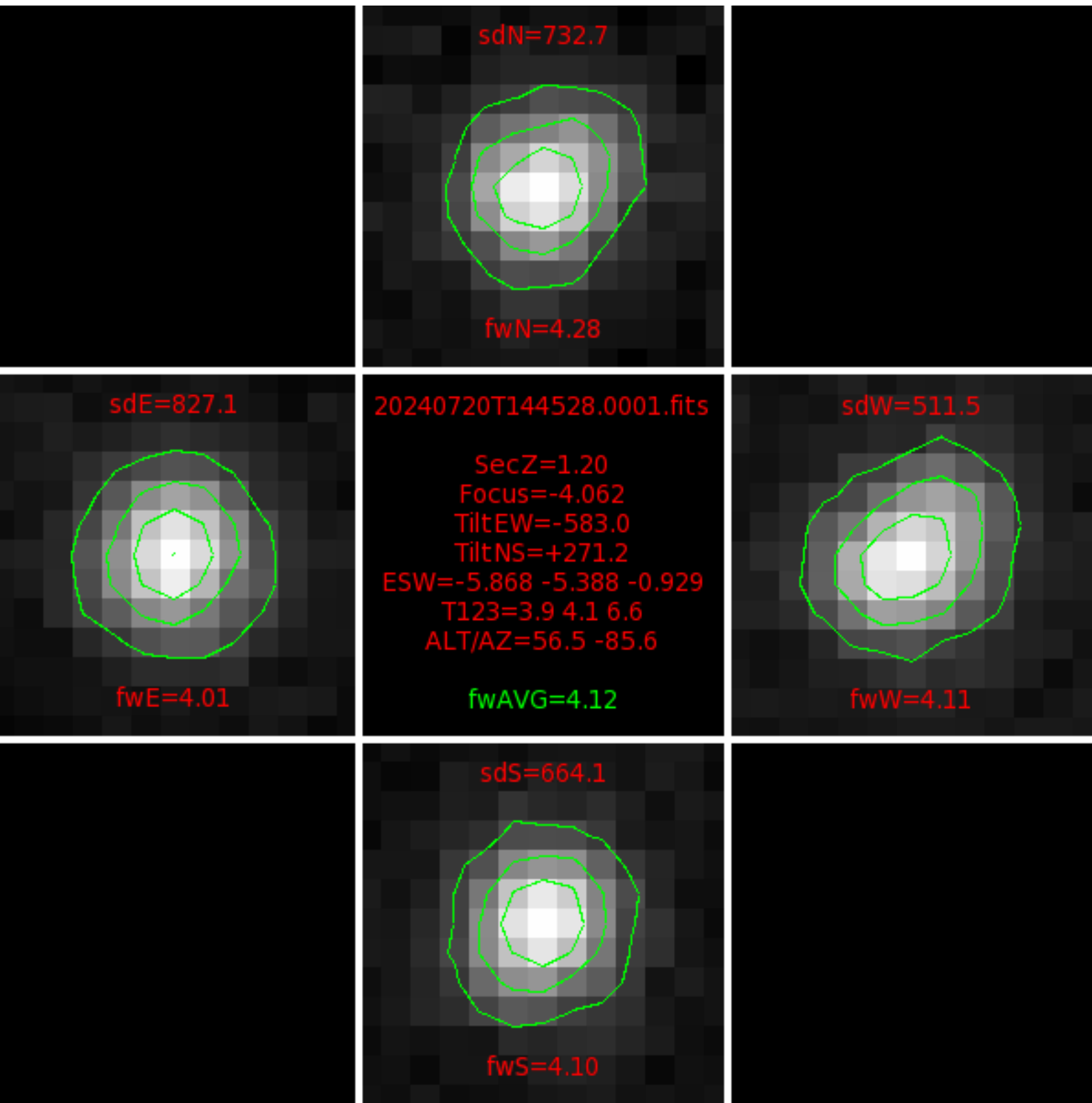
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sdE=1214.9

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sdW=692.9

SecZ=1.22

Focus=-4.062

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.868 -5.388 -0.929

T123=3.8 0.0 6.6

ALT/AZ=55.2 -79.0

fwE=0.00

fwW=0.00

sdS=948.7

fwS=0.00

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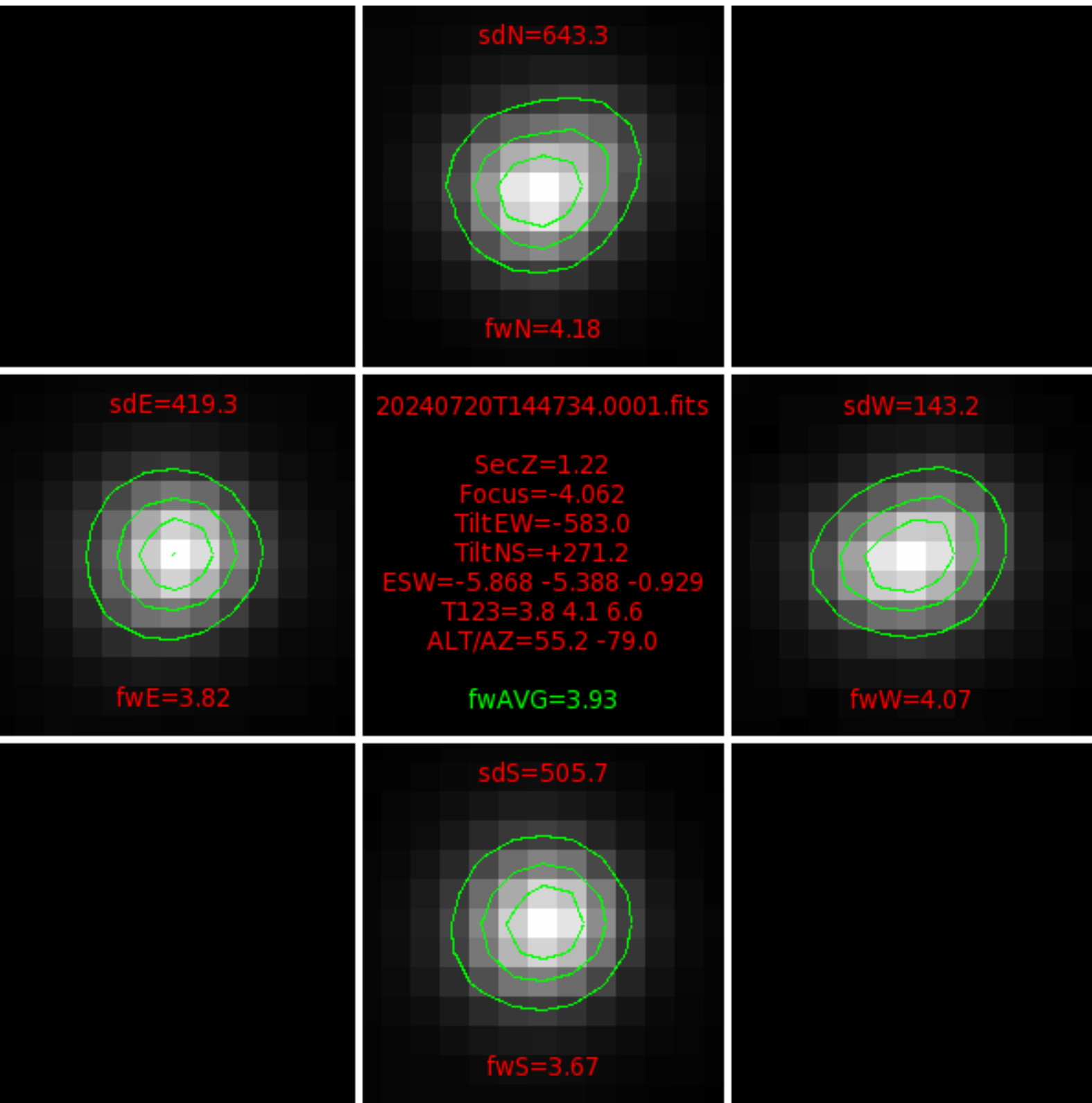
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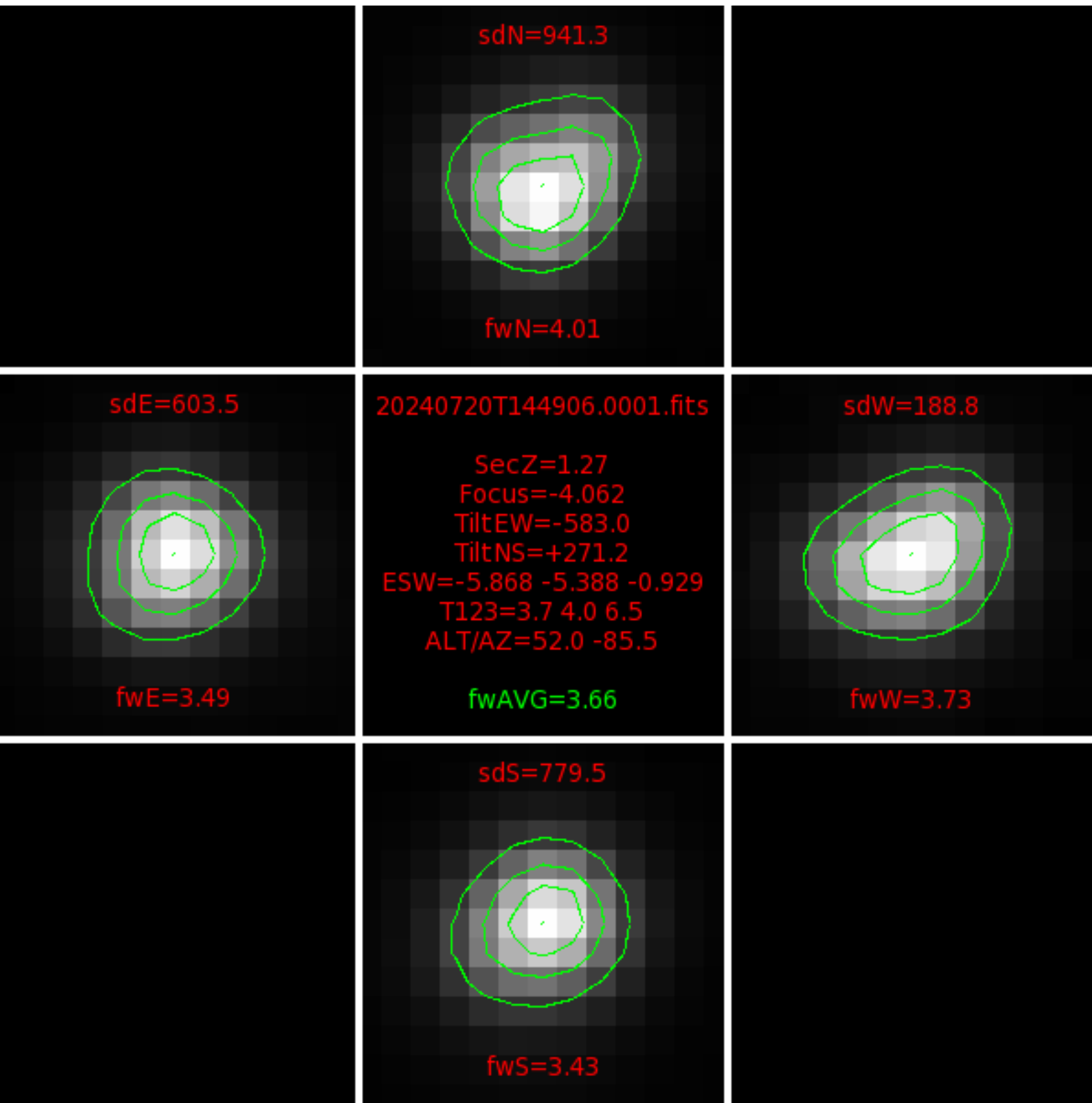
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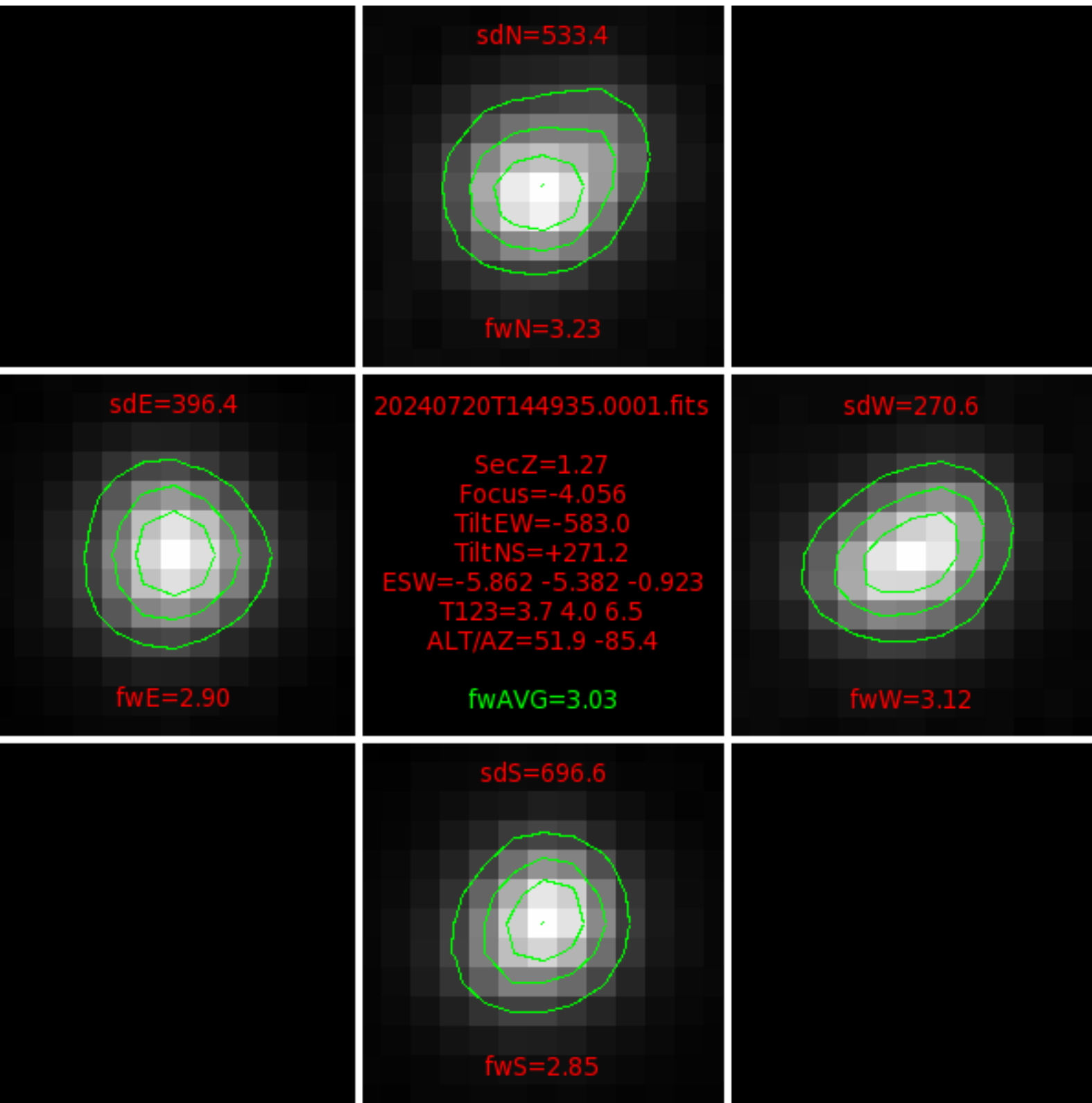
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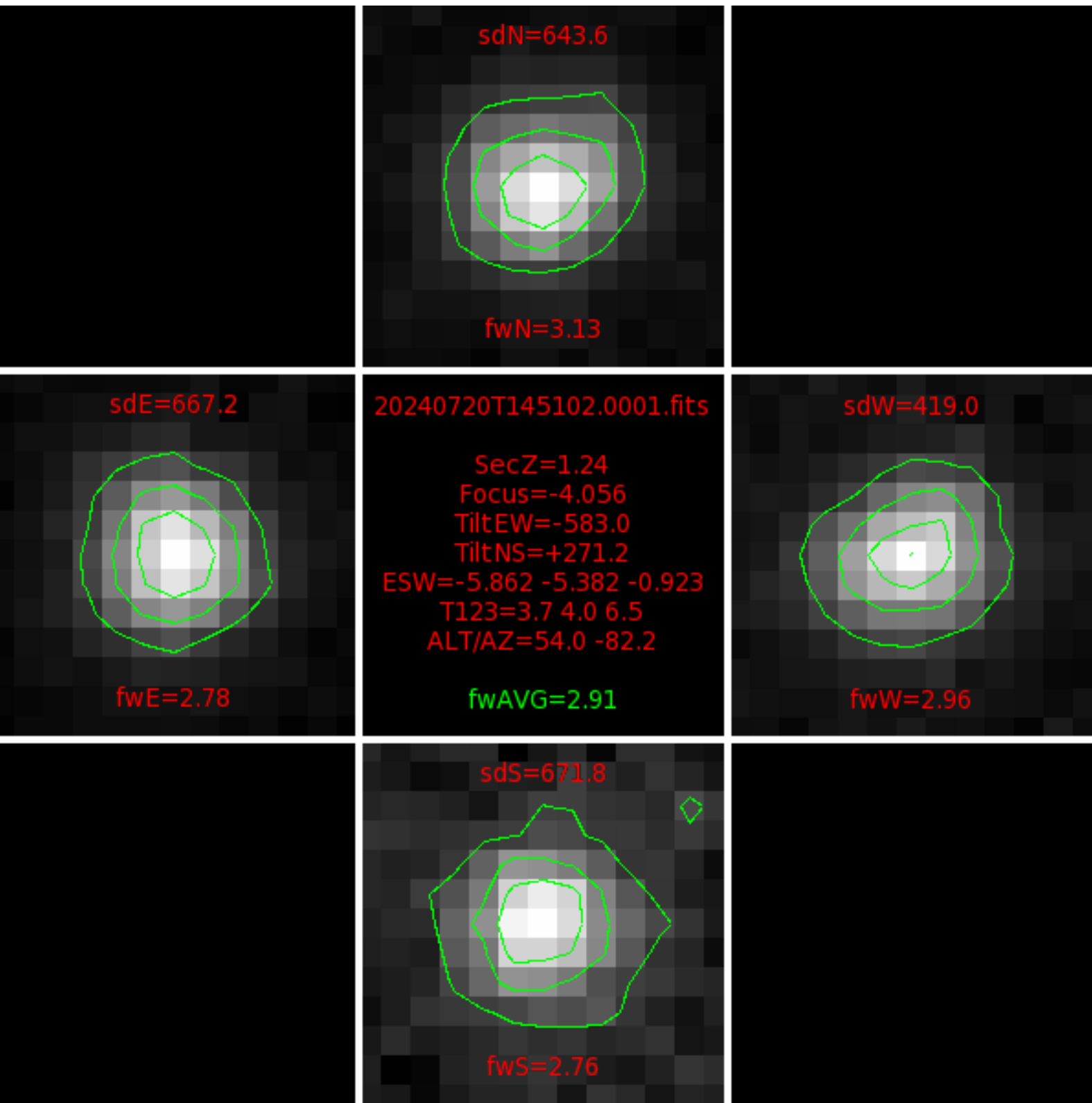
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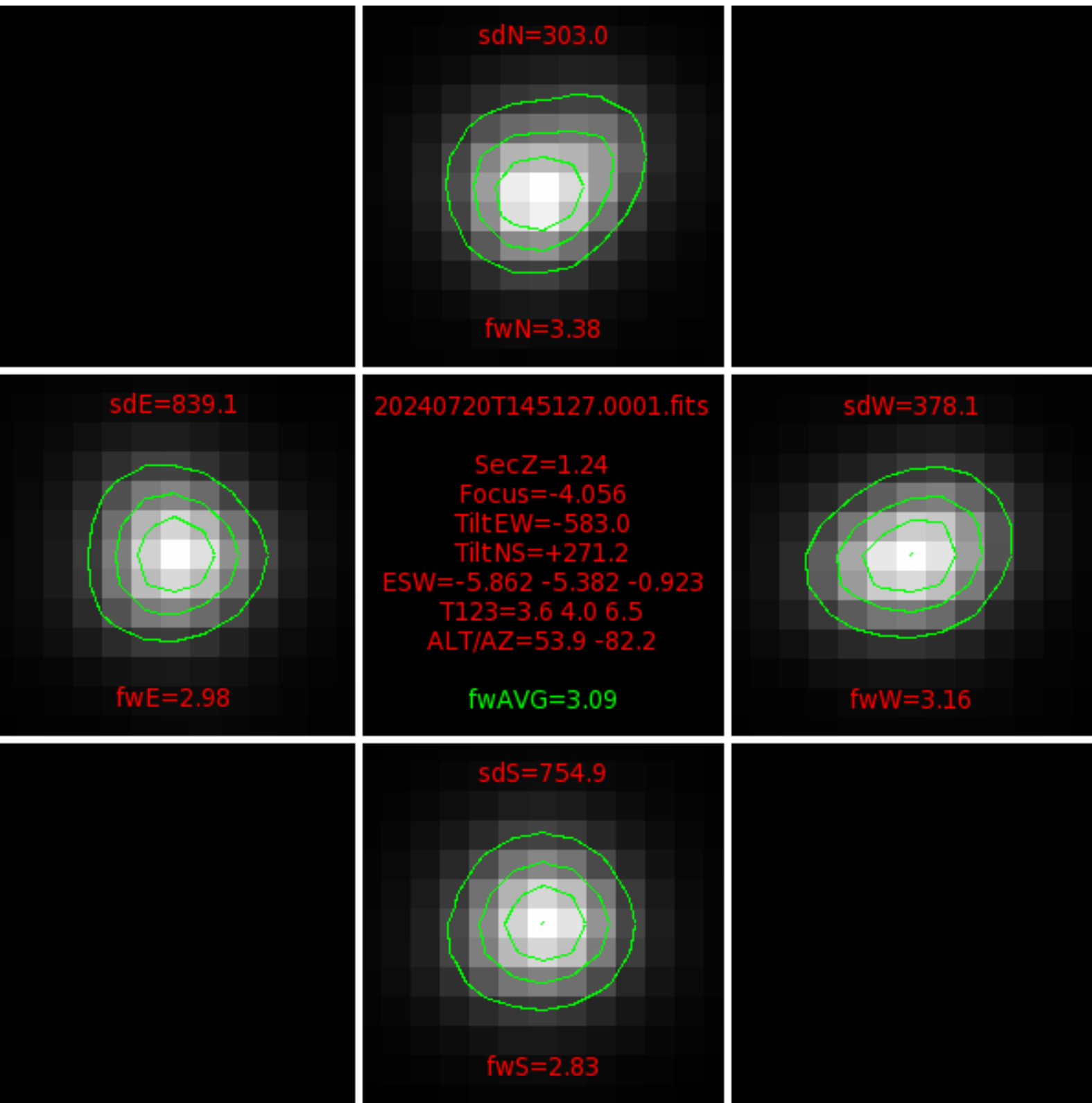
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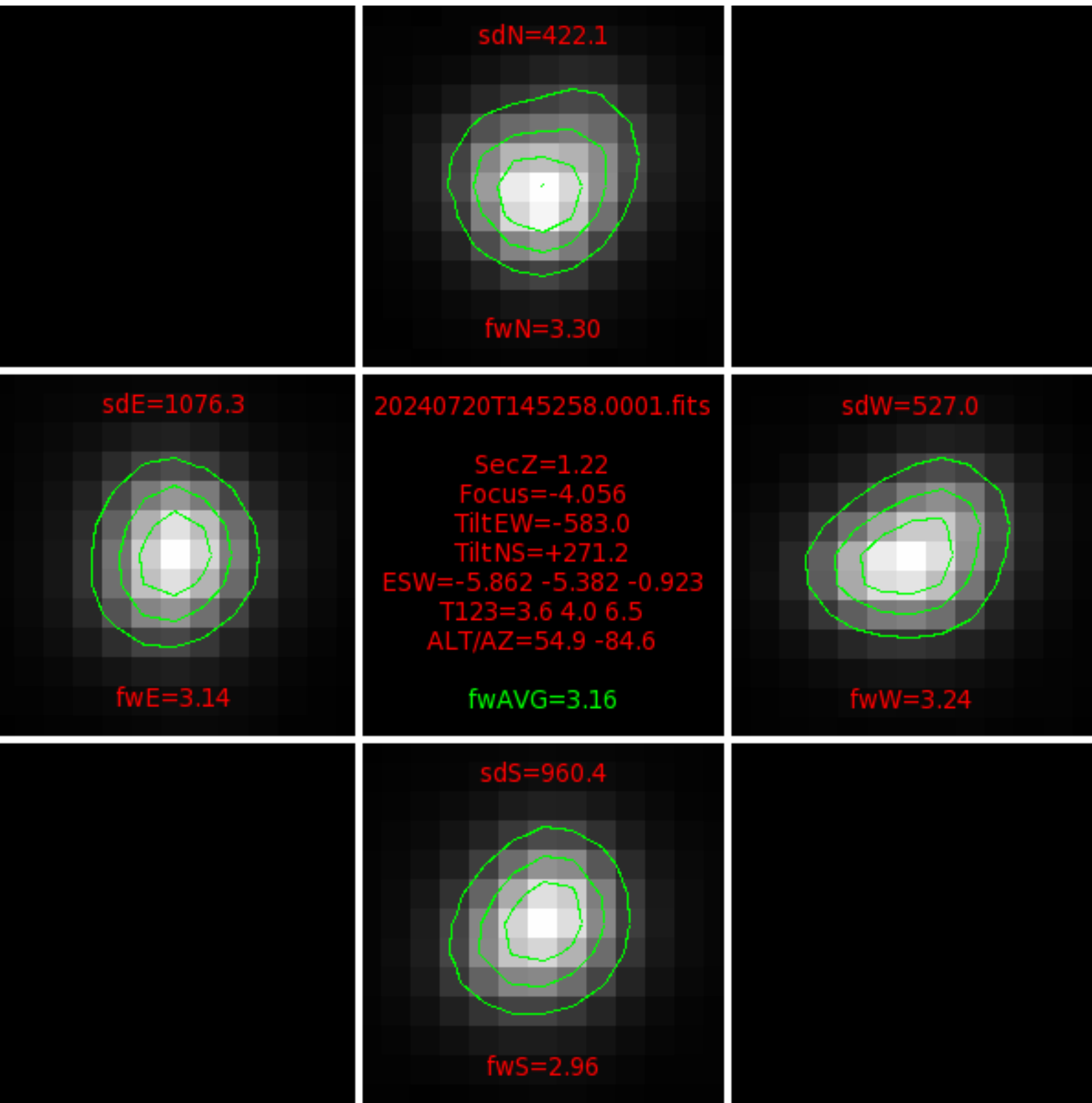
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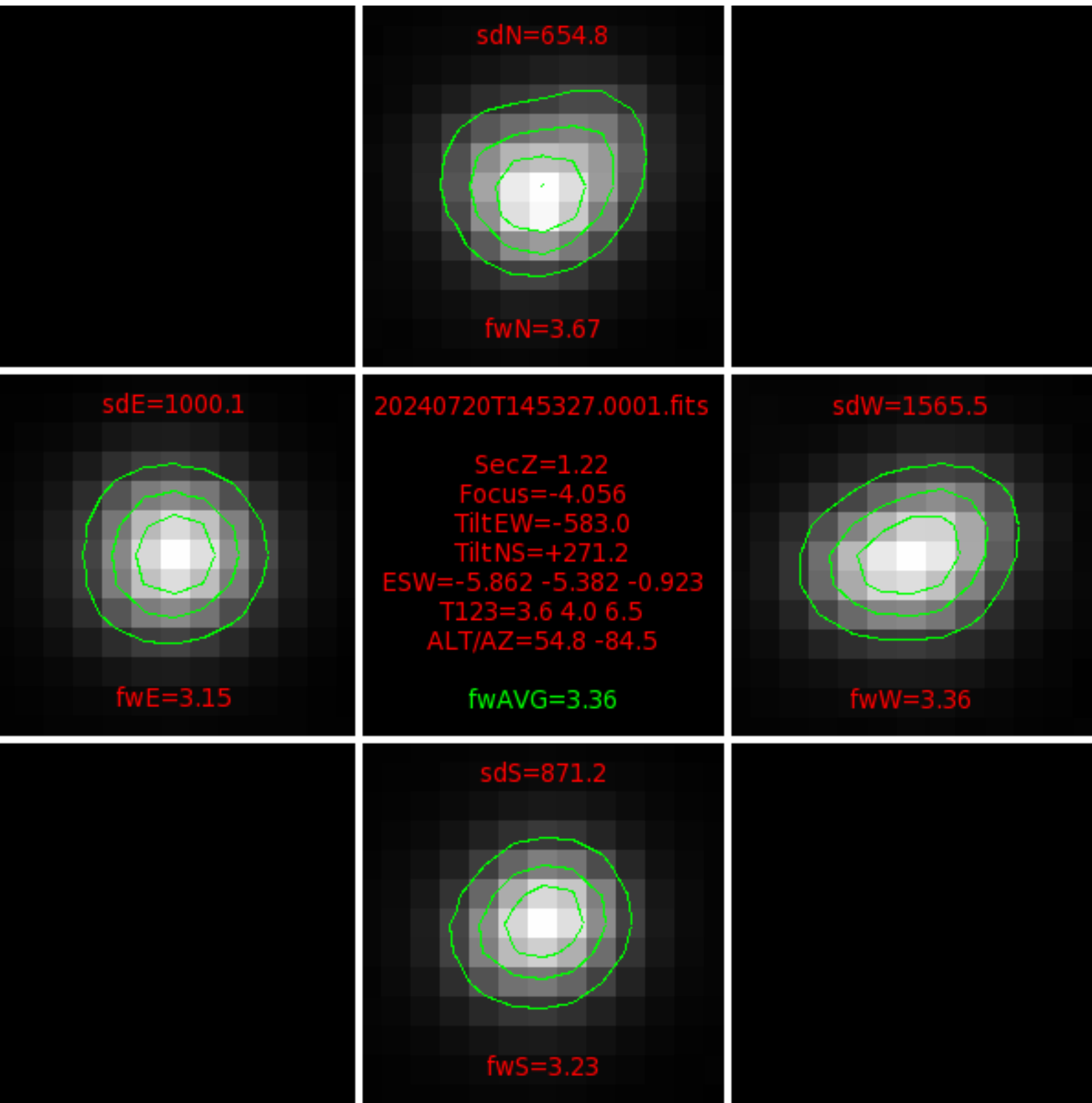
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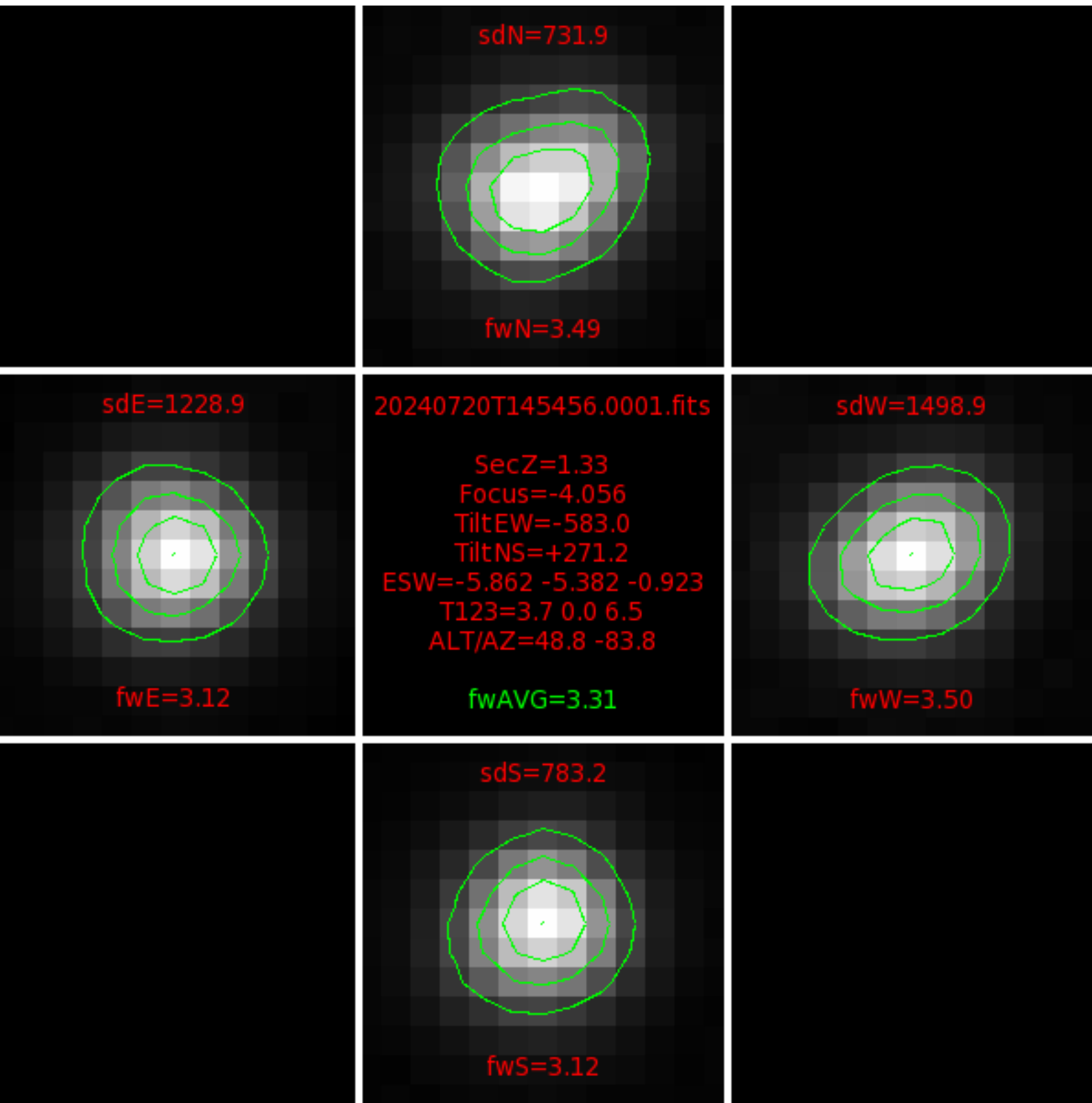
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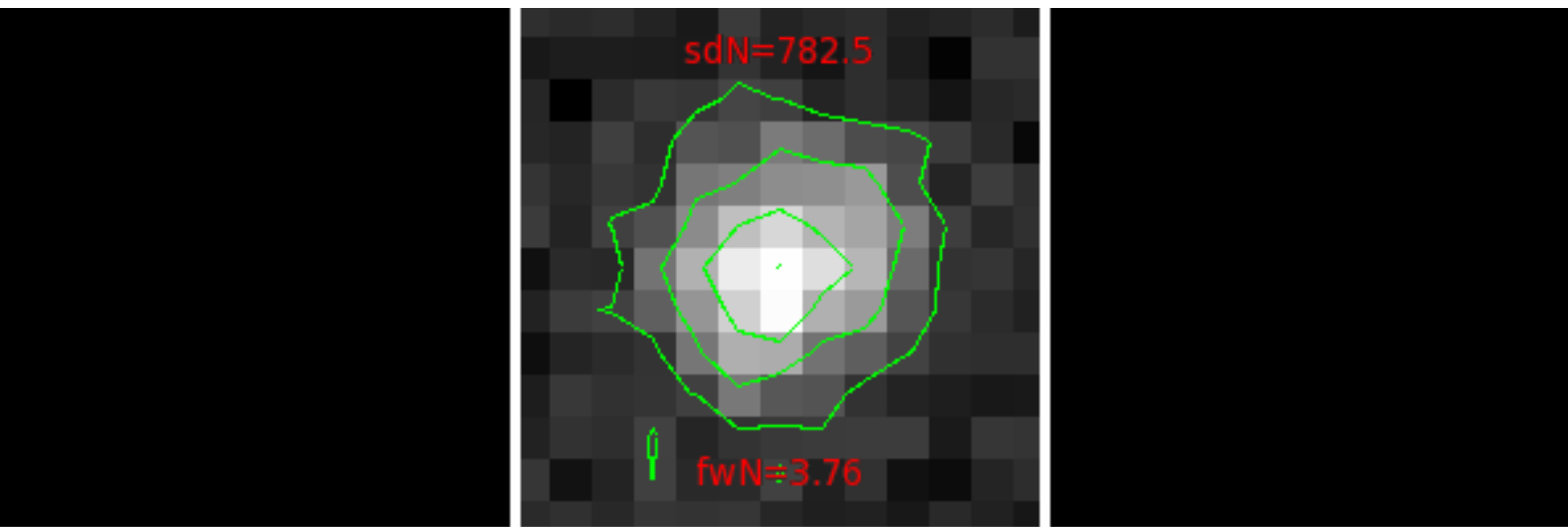
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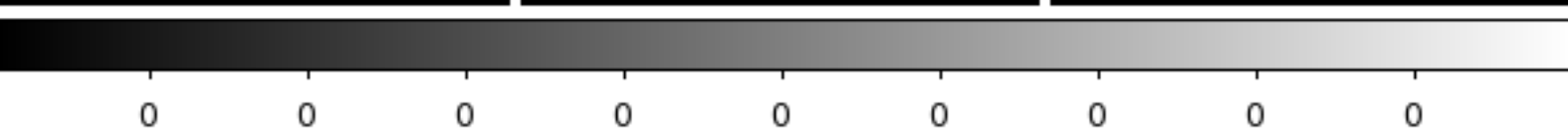


sdE=779.9
fwE=0.00

20240720T145523.0001.fits
SecZ=1.33
Focus=-4.056
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.862 -5.382 -0.923
T123=3.7 4.0 6.5
ALT/AZ=48.7 -83.8

sdW=510.6
fwW=0.00

sdS=709.2
fwS=0.00



sdN=851.3

fwN=0.00

sdE=824.8

20240720T145704.0001.fits

sdW=533.3

SecZ=1.33

Focus=-4.056

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.862 -5.382 -0.923

T123=3.8 4.1 6.5

ALT/AZ=49.0 -80.5

fwE=0.00

fwW=0.00

sdS=710.1

fwS=0.00

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sdN=570.4

fwN=0.00

sdE=558.8

20240720T145729.0001.fits

sdW=375.5

SecZ=1.33

Focus=-4.056

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.862 -5.382 -0.923

T123=3.8 4.1 6.5

ALT/AZ=48.9 -80.5

fwE=0.00

fwW=0.00

sdS=485.9

fwS=0.00

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sdN=618.2

fwN=0.00

sdE=636.4

20240720T145914.0001.fits

sdW=399.4

SecZ=1.26

Focus=-4.056

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.862 -5.382 -0.923

T123=3.8 4.1 6.5

ALT/AZ=52.2 -81.7

fwE=0.00

fwW=0.00

sdS=545.6

fwS=0.00

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sdN=804.7

fwN=0.00

sdE=794.0

20240720T145939.0001.fits

sdW=536.5

SecZ=1.27

Focus=-4.056

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.862 -5.382 -0.923

T123=3.8 4.1 6.5

ALT/AZ=52.2 -81.7

fwE=0.00

fwW=0.00

sdS=711.3

fwS=0.00

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sdN=889.2

fwN=0.00

sdE=882.5

20240720T150113.0001.fits

sdW=558.9

SecZ=1.25

Focus=-4.056

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.862 -5.382 -0.923

T123=3.8 4.0 6.5

ALT/AZ=53.2 -84.0

fwE=0.00

fwW=0.00

sdS=755.5

fwS=0.00

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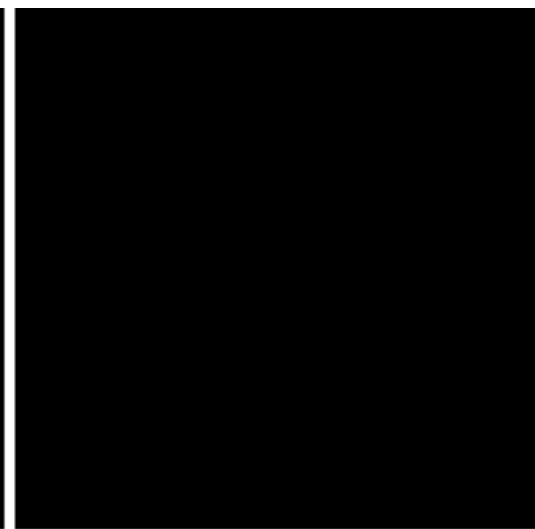
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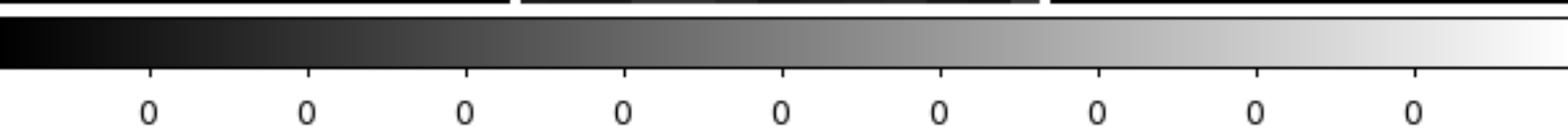
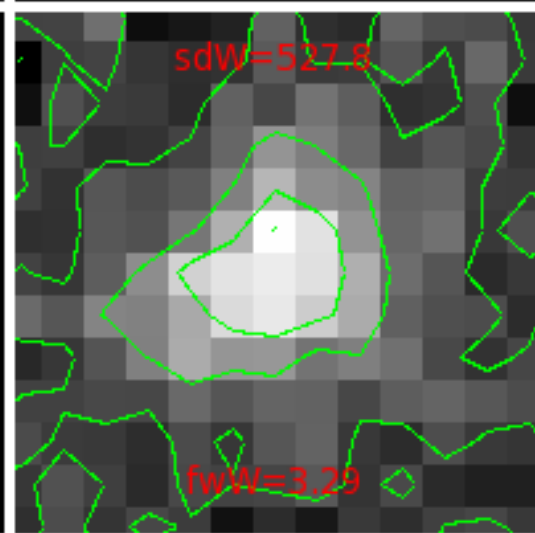


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fwN=0.00



sdE=854.2
fwE=0.00

20240720T150138.0001.fits
SecZ=1.25
Focus=-4.056
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.862 -5.382 -0.923
T123=3.7 4.0 6.5
ALT/AZ=53.1 -83.9



sdN=1115.2

fwN=0.00

sdE=1169.9

20240720T150324.0001.fits

sdW=714.2

SecZ=1.27

Focus=-4.056

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.862 -5.382 -0.923

T123=3.6 3.9 6.4

ALT/AZ=51.9 -78.1

fwE=0.00

fwW=0.00

sdS=922.2

fwS=0.00

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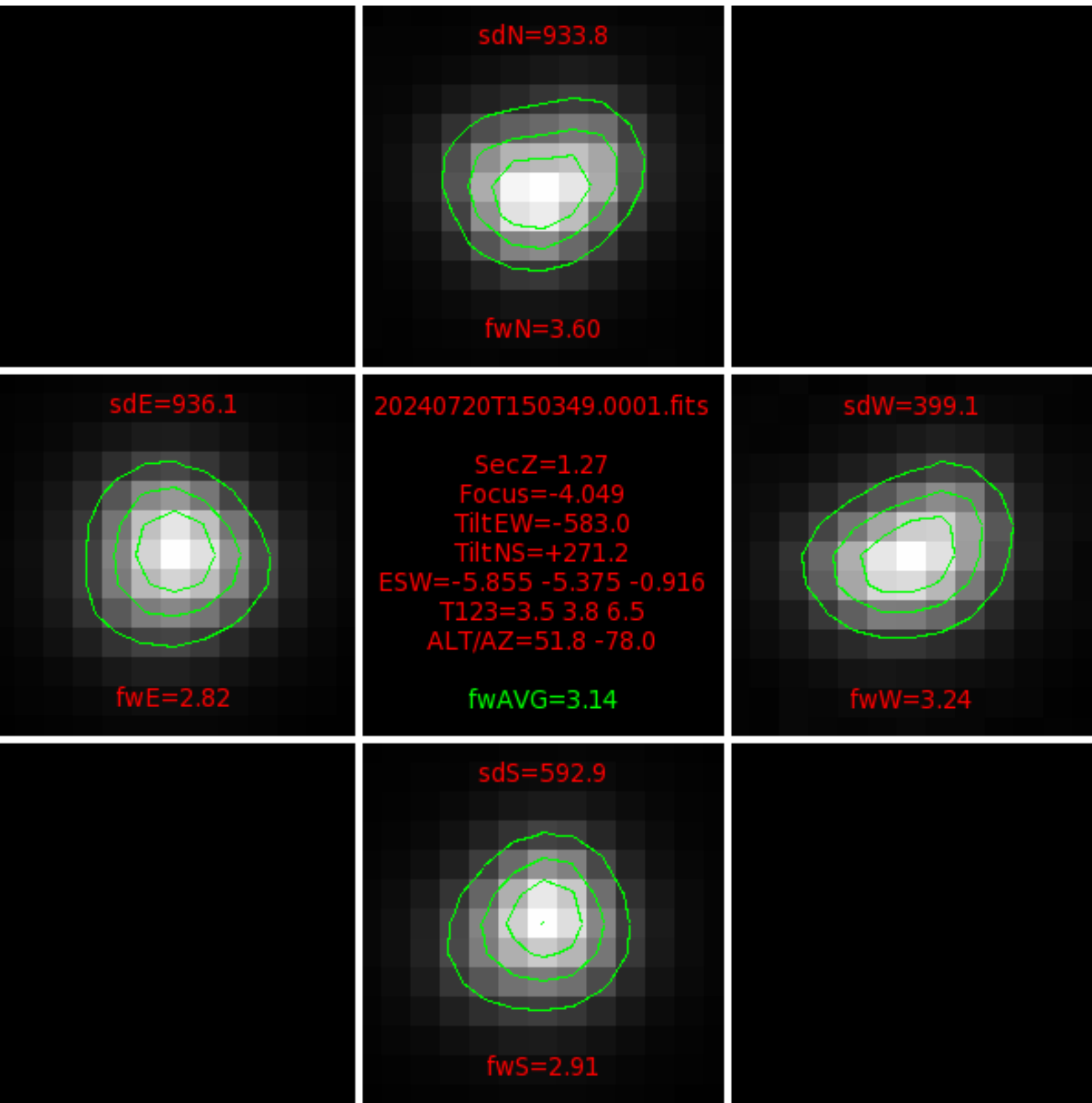
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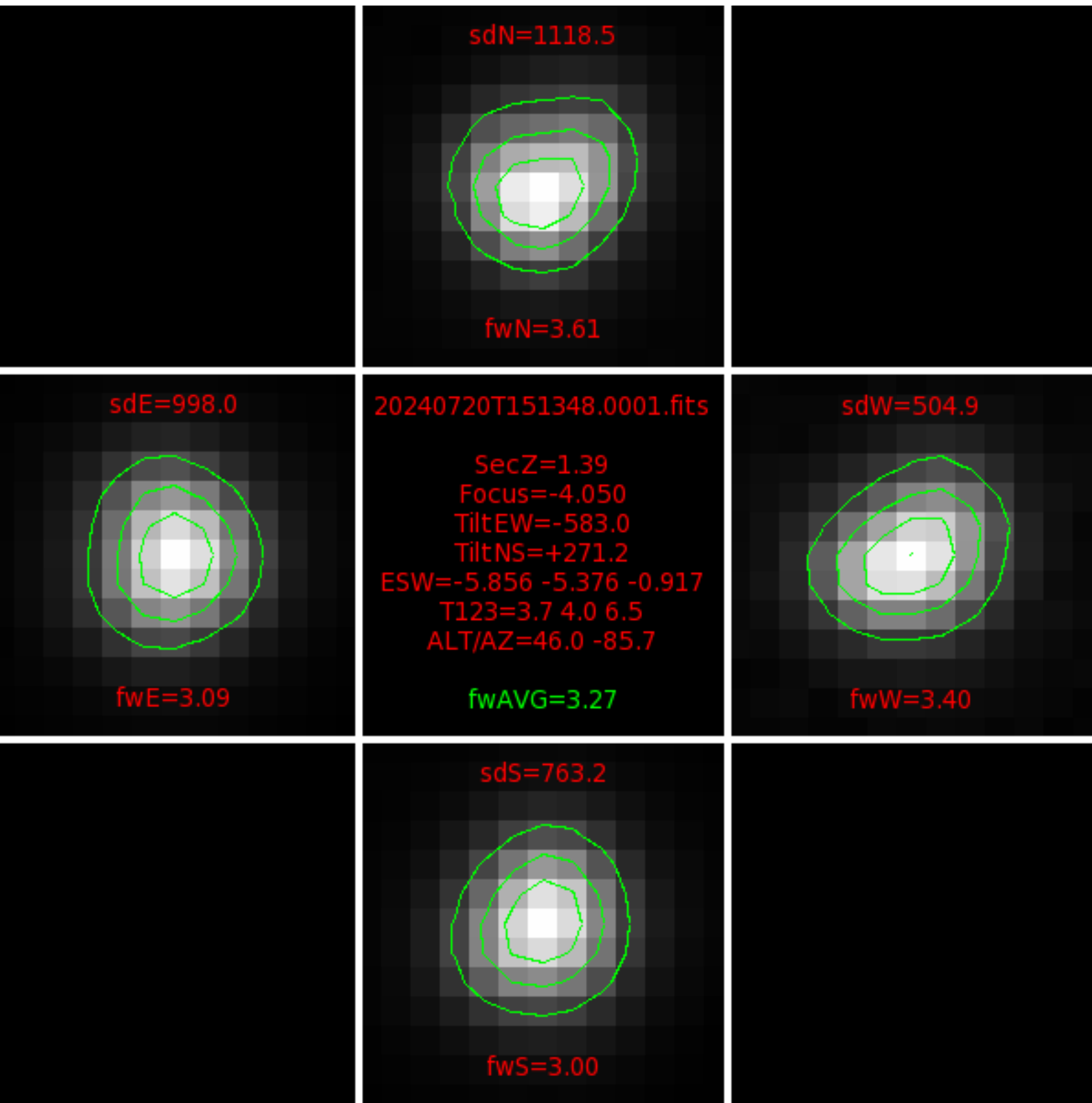
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sdE=321.9

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sdW=223.6

SecZ=1.39

Focus=-4.050

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.856 -5.376 -0.917

T123=3.8 4.0 6.5

ALT/AZ=45.9 -85.7

fwE=0.00

fwW=0.00

sdS=287.0

fwS=0.00

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sdN=449.5

fwN=0.00

sdE=441.9

20240720T151548.0001.fits

sdW=304.8

SecZ=1.33

Focus=-4.050

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.856 -5.376 -0.917

T123=3.7 4.0 6.4

ALT/AZ=48.7 -80.1

fwE=6.26

fwW=0.00

sdS=399.0

fwS=0.00

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sdN=327.8

fwN=0.00

sdE=320.3

20240720T151613.0001.fits

sdW=219.9

SecZ=1.33

Focus=-4.044

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.850 -5.370 -0.911

T123=3.7 4.0 6.4

ALT/AZ=48.6 -80.0

fwE=0.00

fwW=0.00

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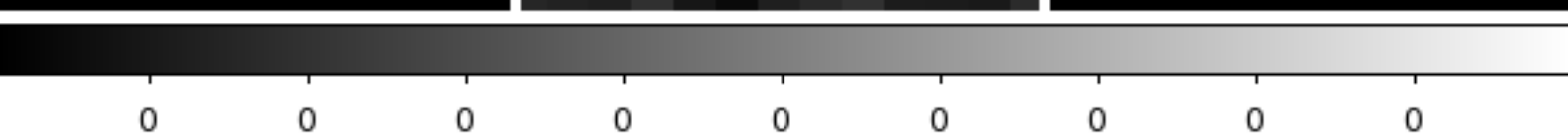
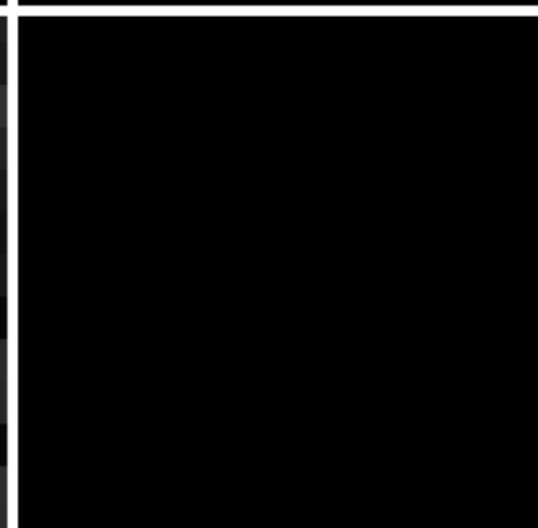
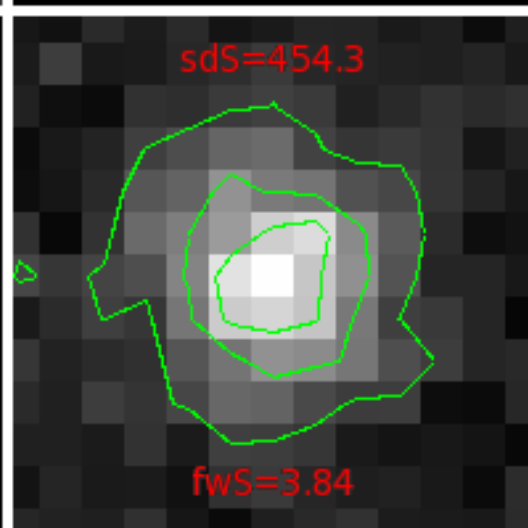
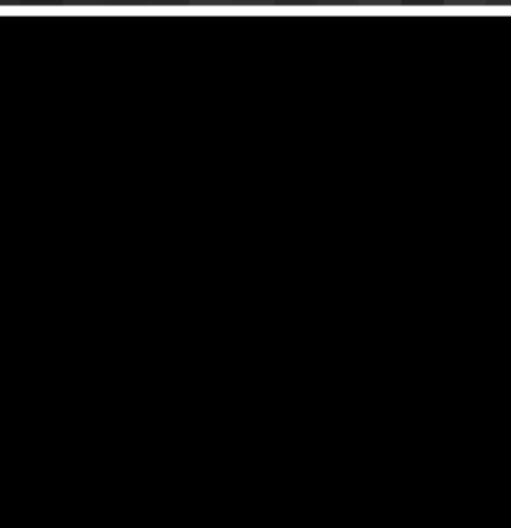
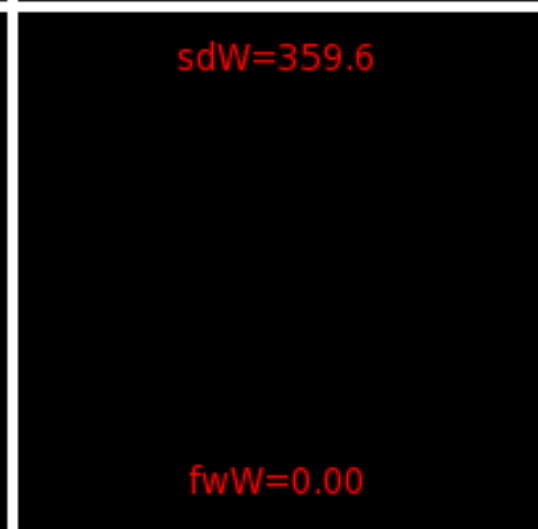
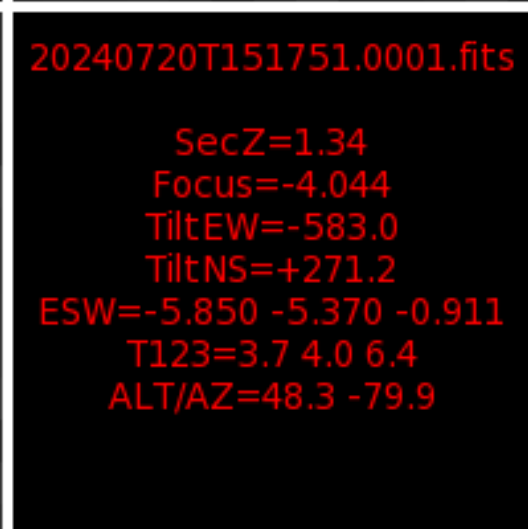
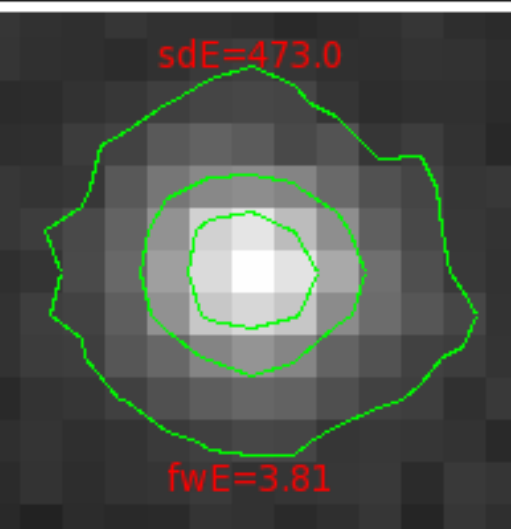
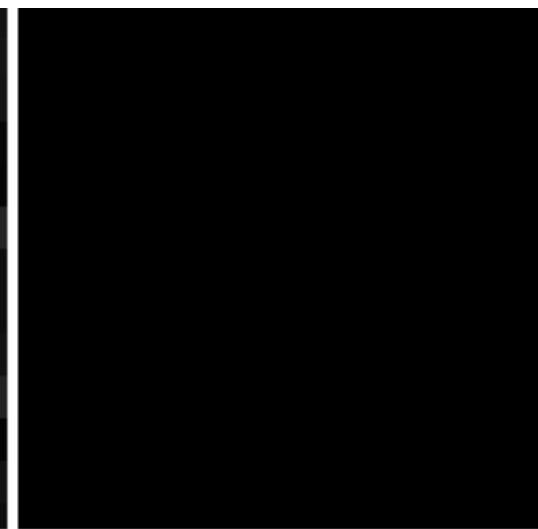
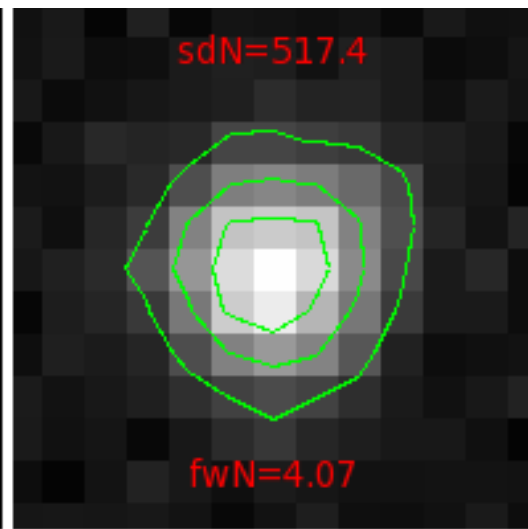
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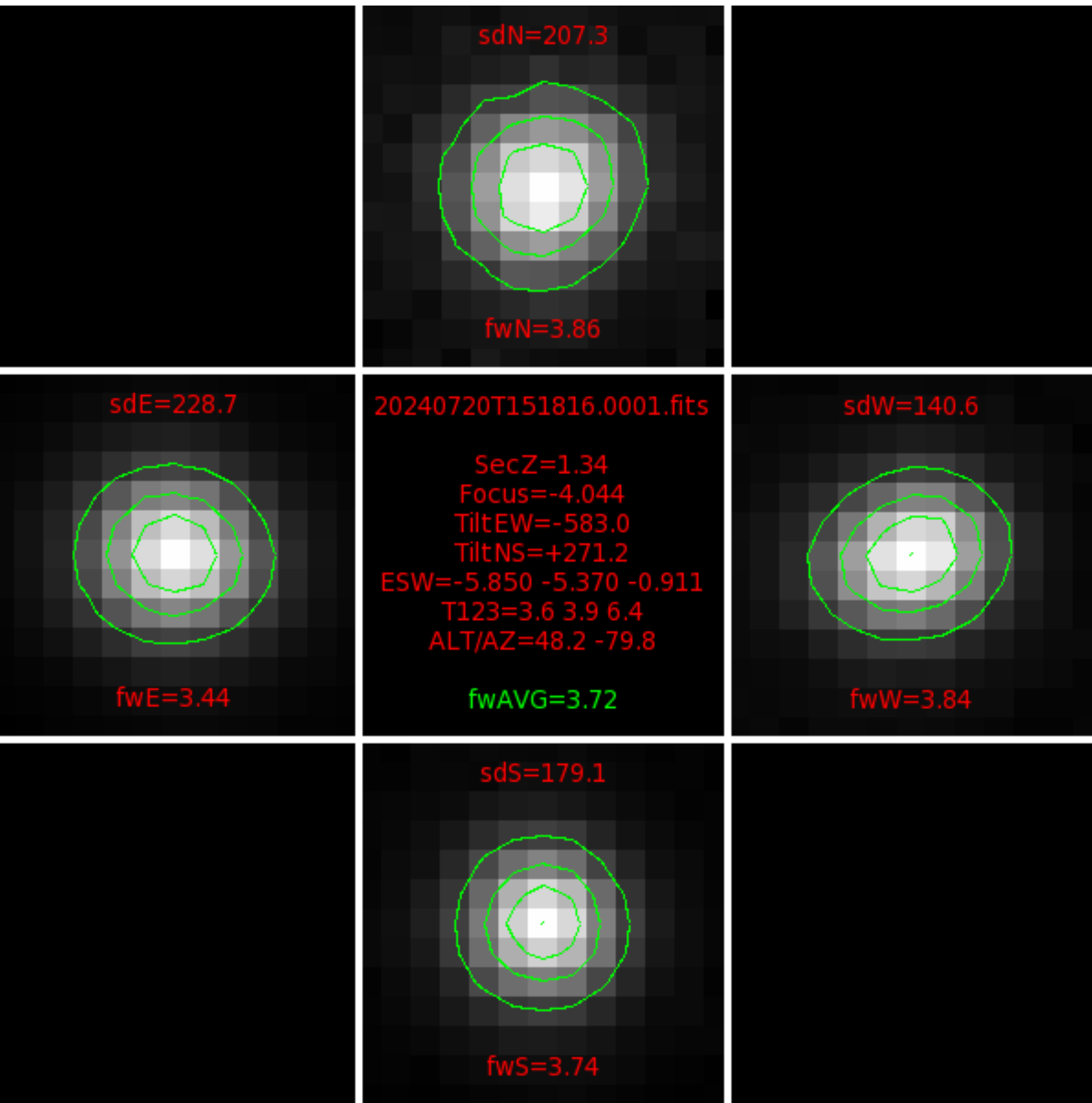
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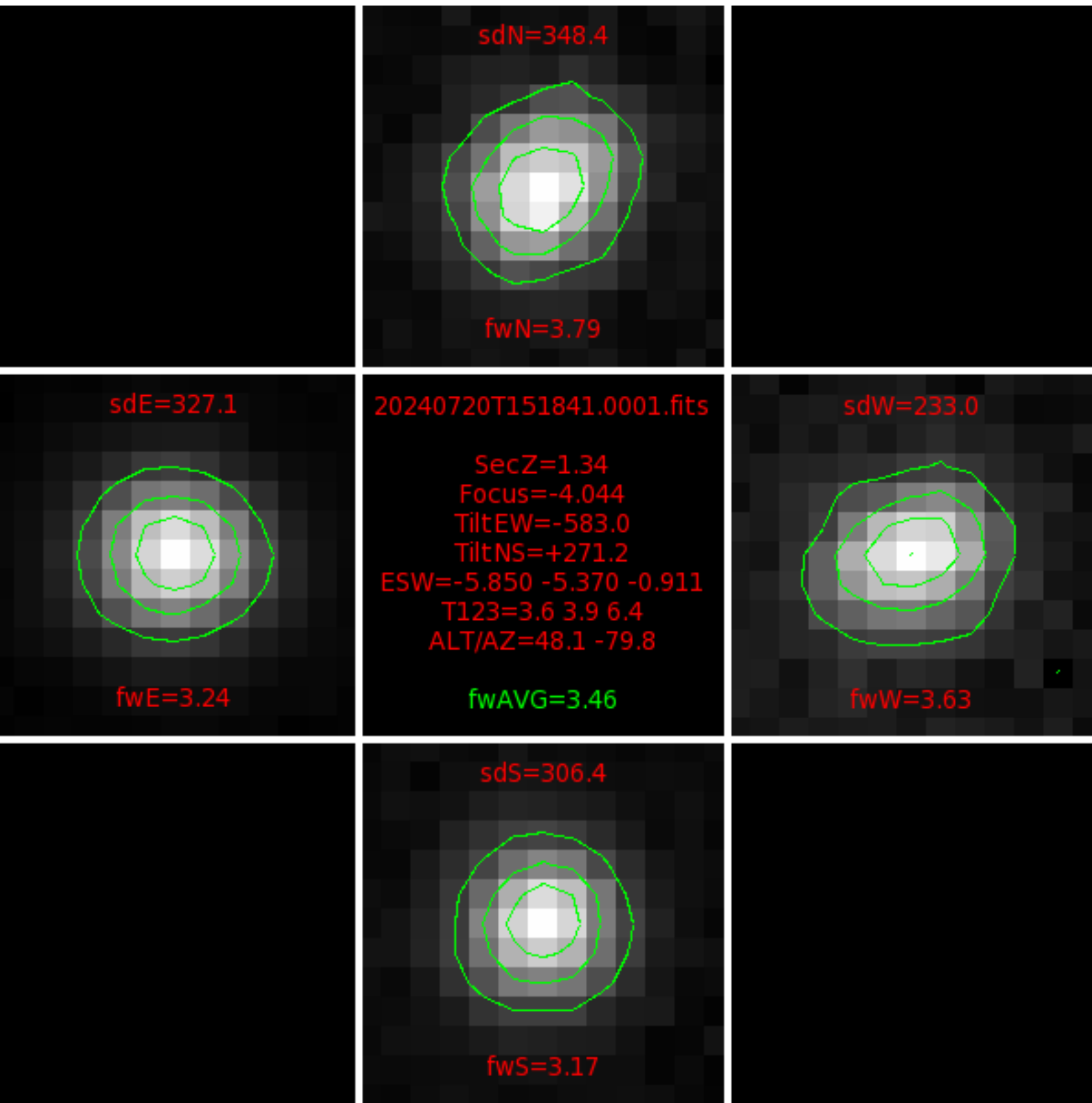
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fwN=0.00

sdE=499.3

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sdW=323.0

SecZ=1.32

Focus=-4.044

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.850 -5.370 -0.911

T123=3.7 4.0 6.3

ALT/AZ=49.1 -81.9

fwE=0.00

fwW=0.00

sdS=452.7

fwS=0.00

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sdN=382.2

fwN=0.00

sdE=371.7

20240720T152047.0001.fits

sdW=264.0

SecZ=1.33

Focus=-4.037

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.843 -5.363 -0.904

T123=3.7 4.0 6.4

ALT/AZ=49.0 -81.9

fwE=0.00

fwW=0.00

sdS=348.3

fwS=0.00

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sdN=401.2

fwN=0.00

sdE=380.0

20240720T152112.0001.fits

sdW=266.8

SecZ=1.33

Focus=-4.044

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.850 -5.370 -0.911

T123=3.7 4.0 6.4

ALT/AZ=48.9 -81.8

fwE=0.00

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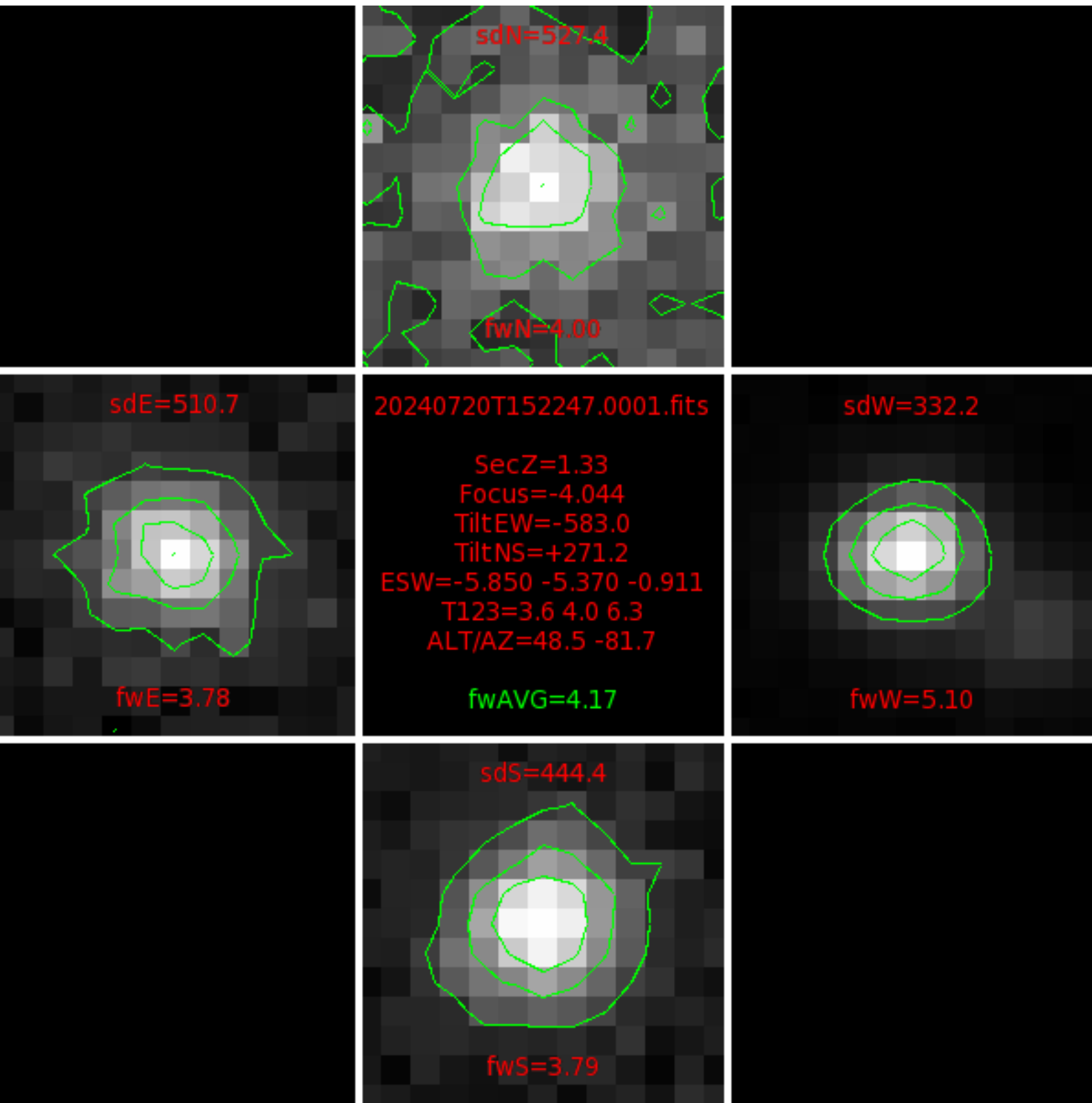
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fwN=0.00

sdE=378.9

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sdW=238.6

SecZ=1.34

Focus=-4.037

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.843 -5.363 -0.904

T123=3.6 4.0 6.3

ALT/AZ=48.5 -81.6

fwE=0.00

fwW=0.00

sdS=321.1

fwS=0.00

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sdN=839.0

fwN=0.00

sdE=860.2

20240720T152443.0001.fits

sdW=568.3

SecZ=1.47

Focus=-4.037

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.843 -5.363 -0.904

T123=3.7 4.0 6.3

ALT/AZ=42.9 -87.2

fwE=0.00

fwW=0.00

sdS=760.2

fwS=0.00

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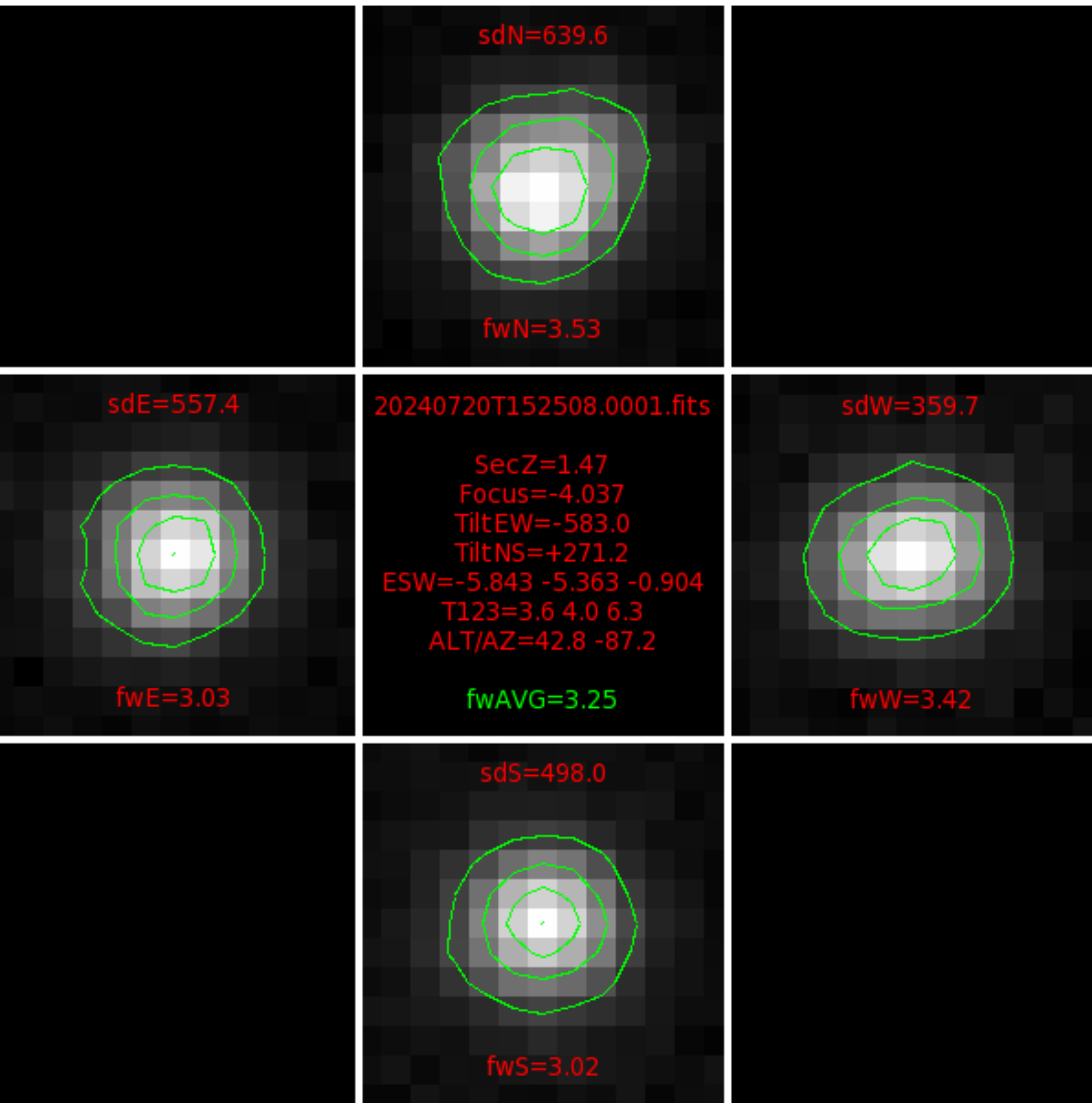
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fwN=0.00

sdE=923.0

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sdW=593.3

SecZ=1.49

Focus=-4.037

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.843 -5.363 -0.904

T123=3.4 3.8 6.3

ALT/AZ=42.1 -86.8

fwE=0.00

fwW=0.00

sdS=805.7

fwS=0.00

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sdN=464.7

fwN=0.00

sdE=379.4



fwE=3.33

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SecZ=1.49
Focus=-4.037
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.843 -5.363 -0.904
T123=3.5 3.8 6.3
ALT/AZ=42.0 -86.7

sdW=264.6

fwW=0.00

sdS=365.2

fwS=0.00

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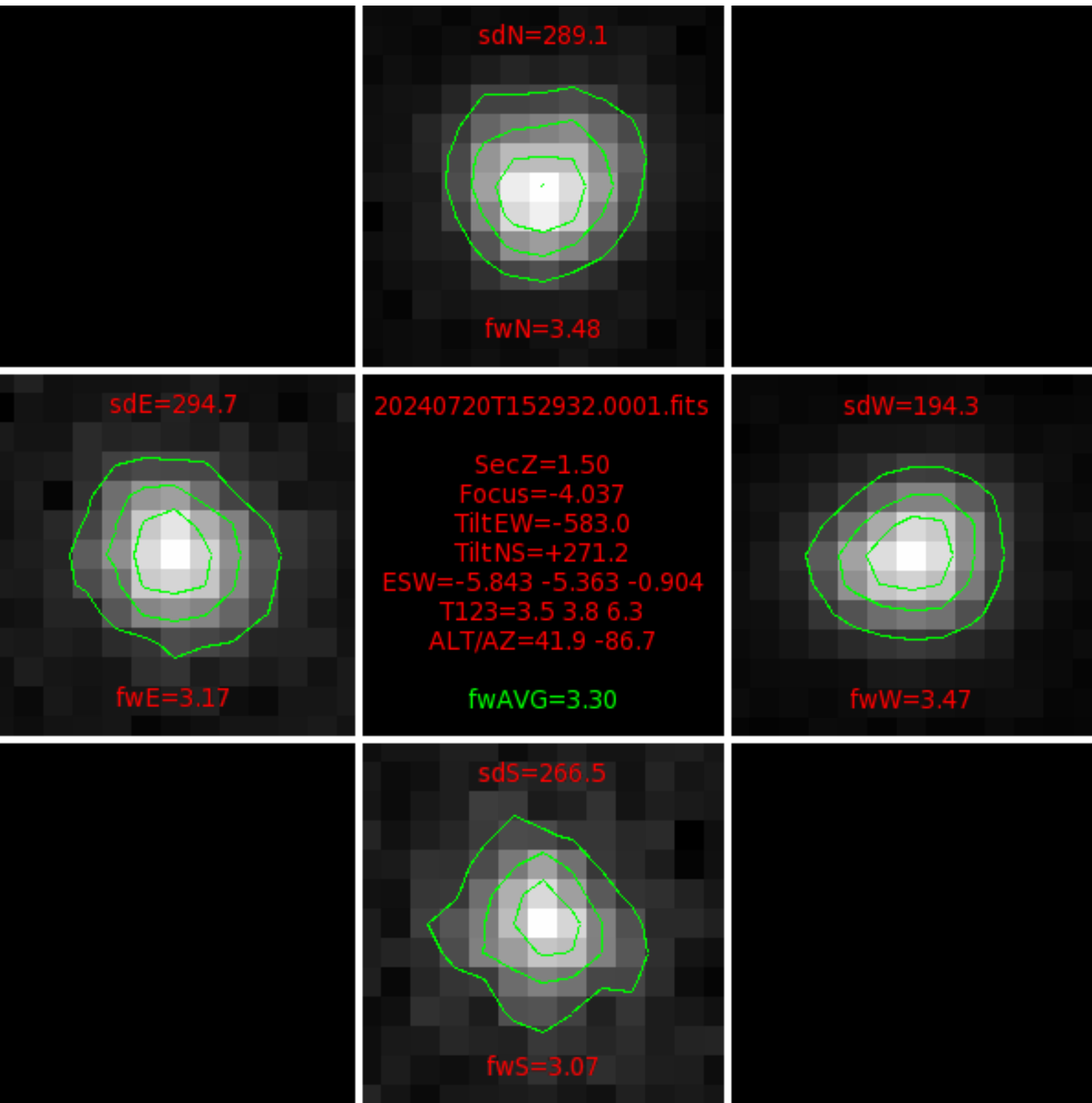
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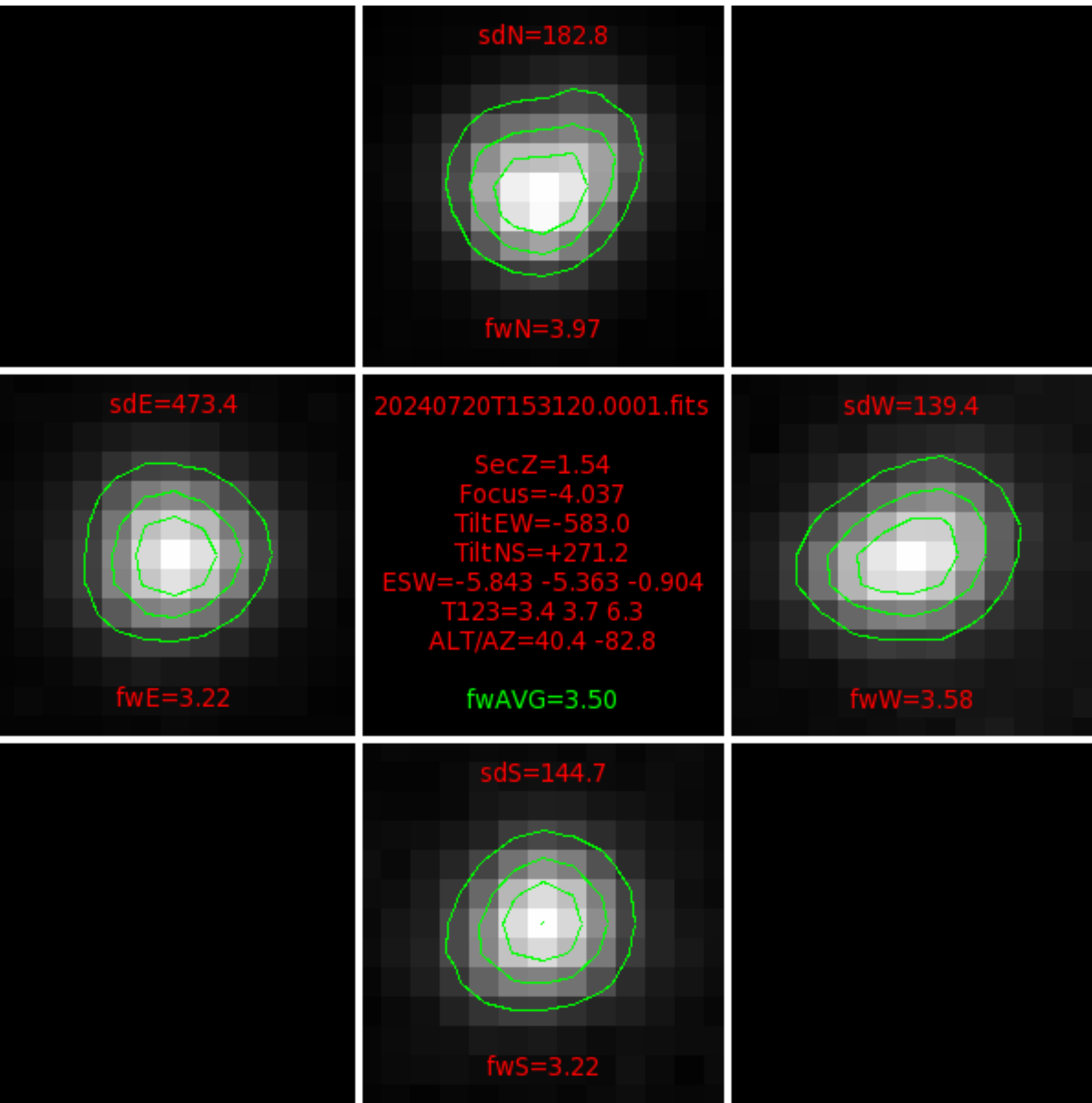
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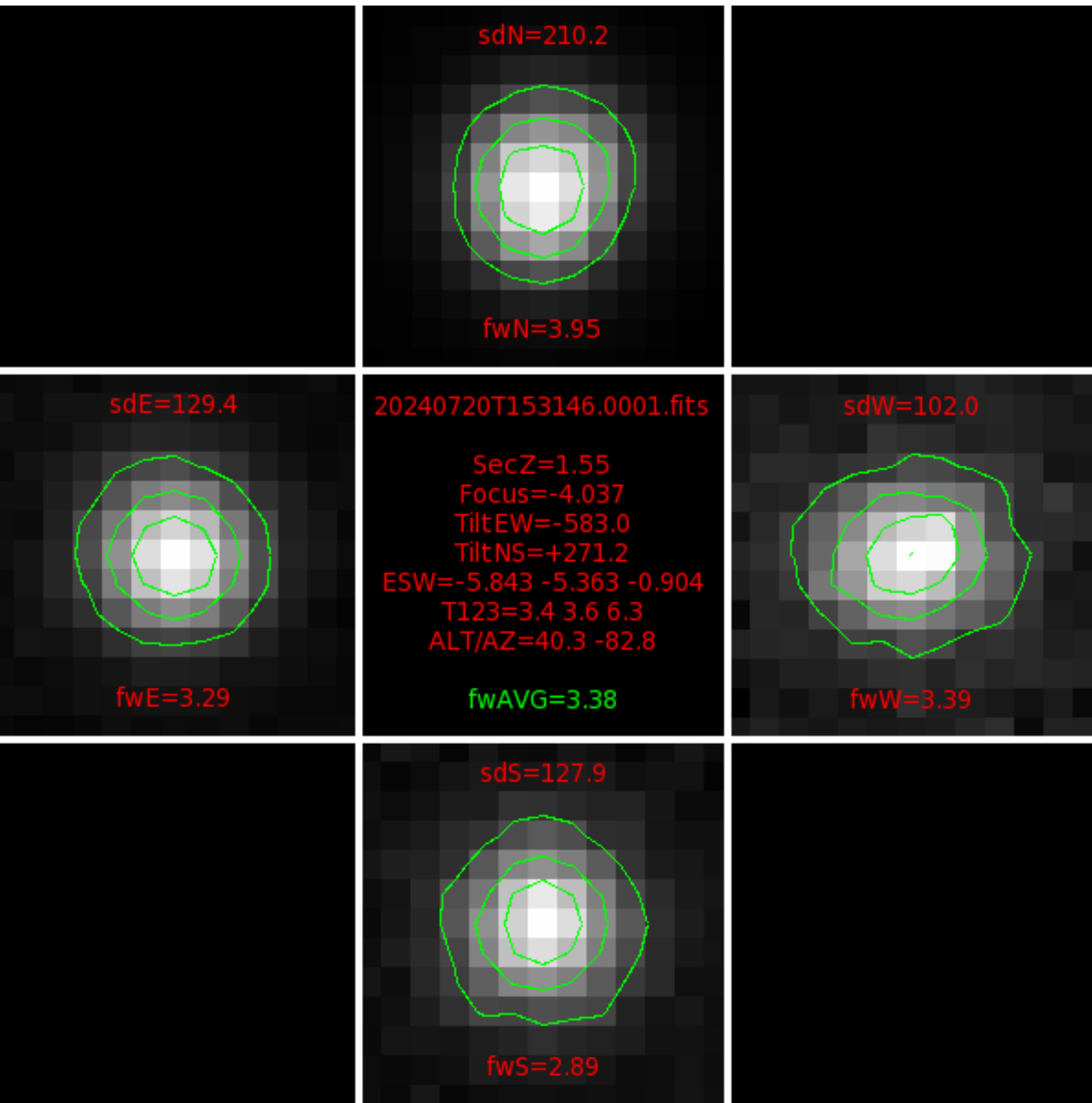
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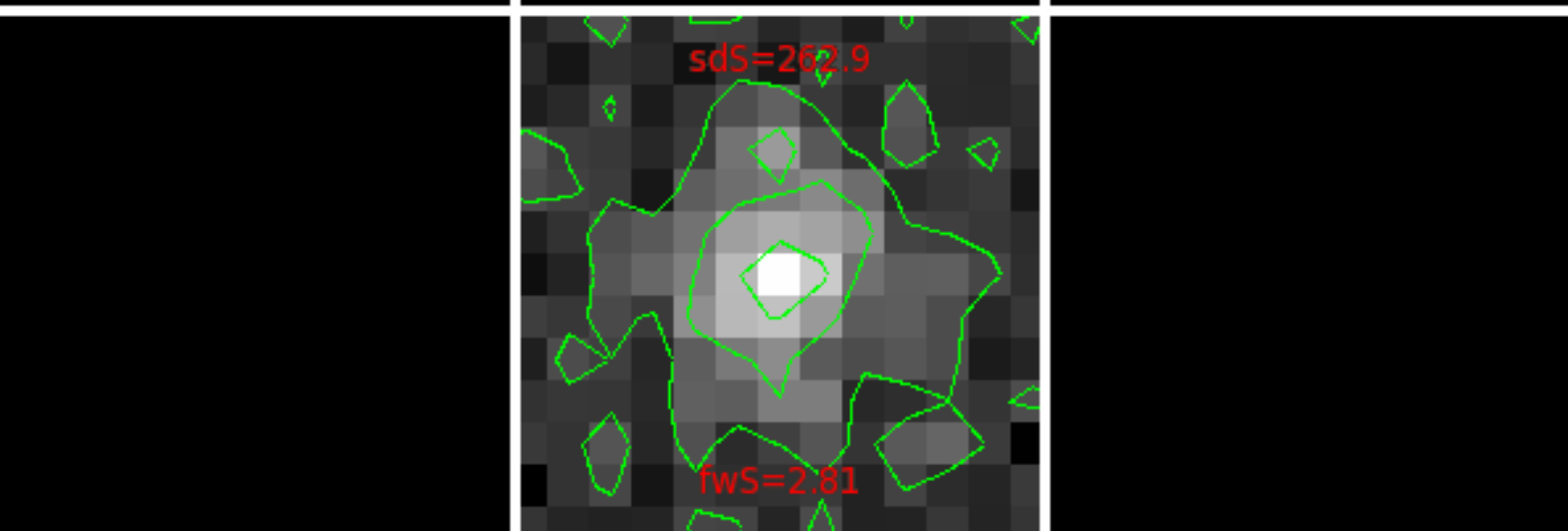
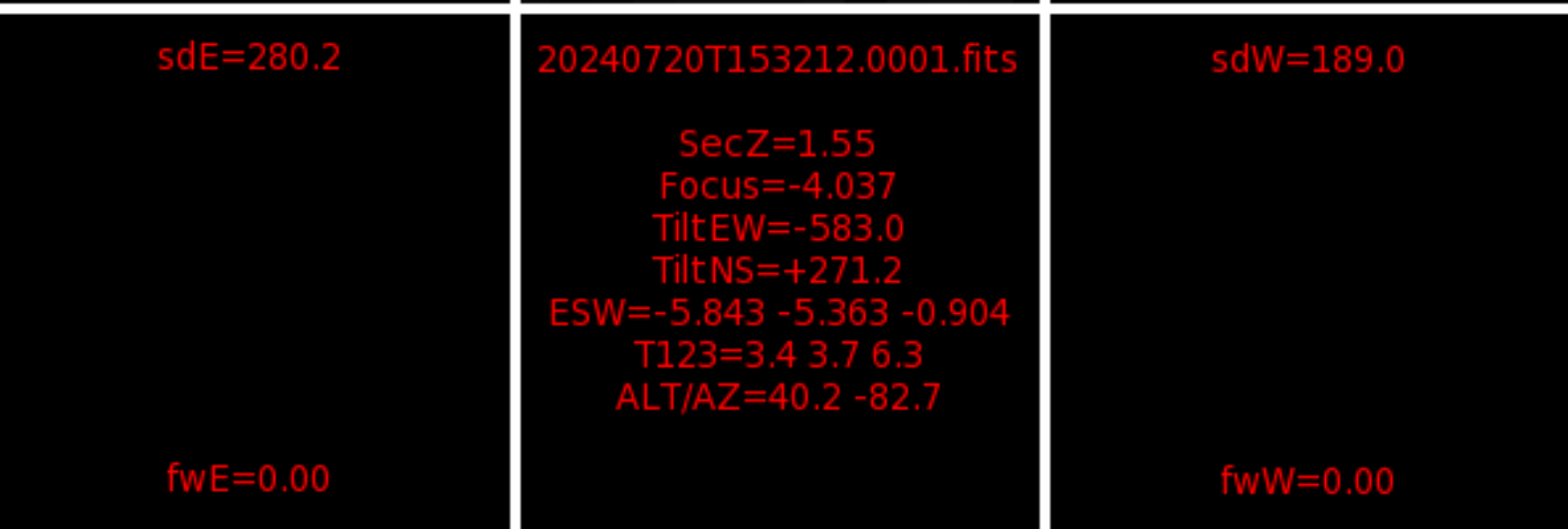
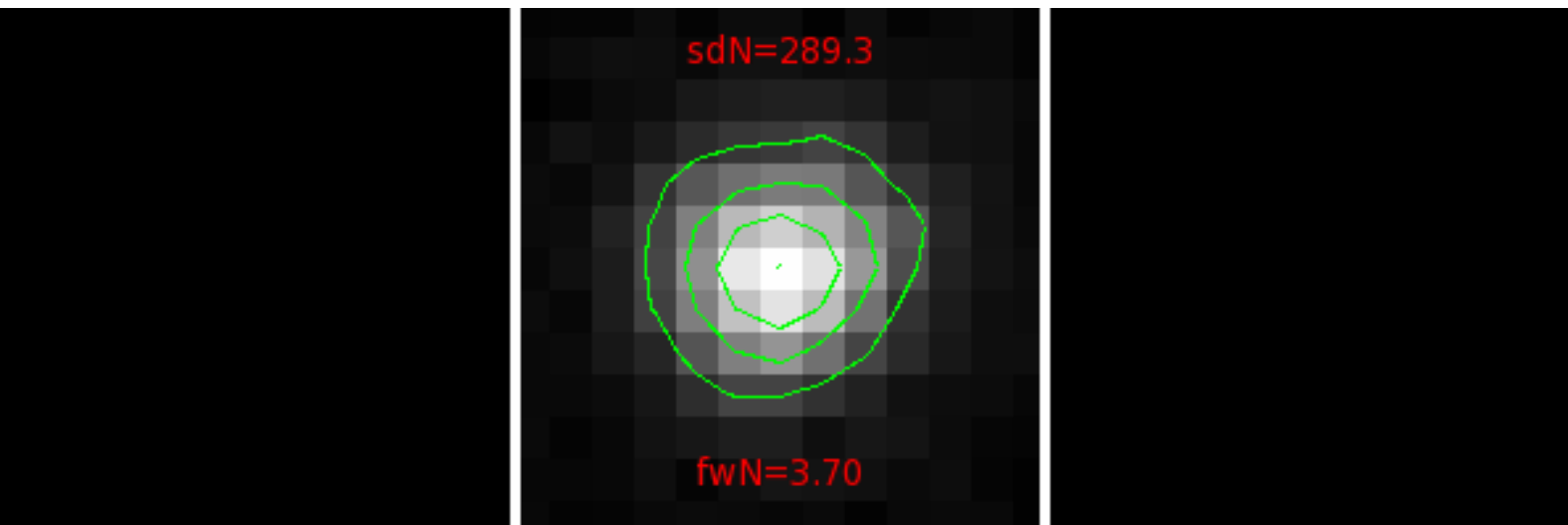
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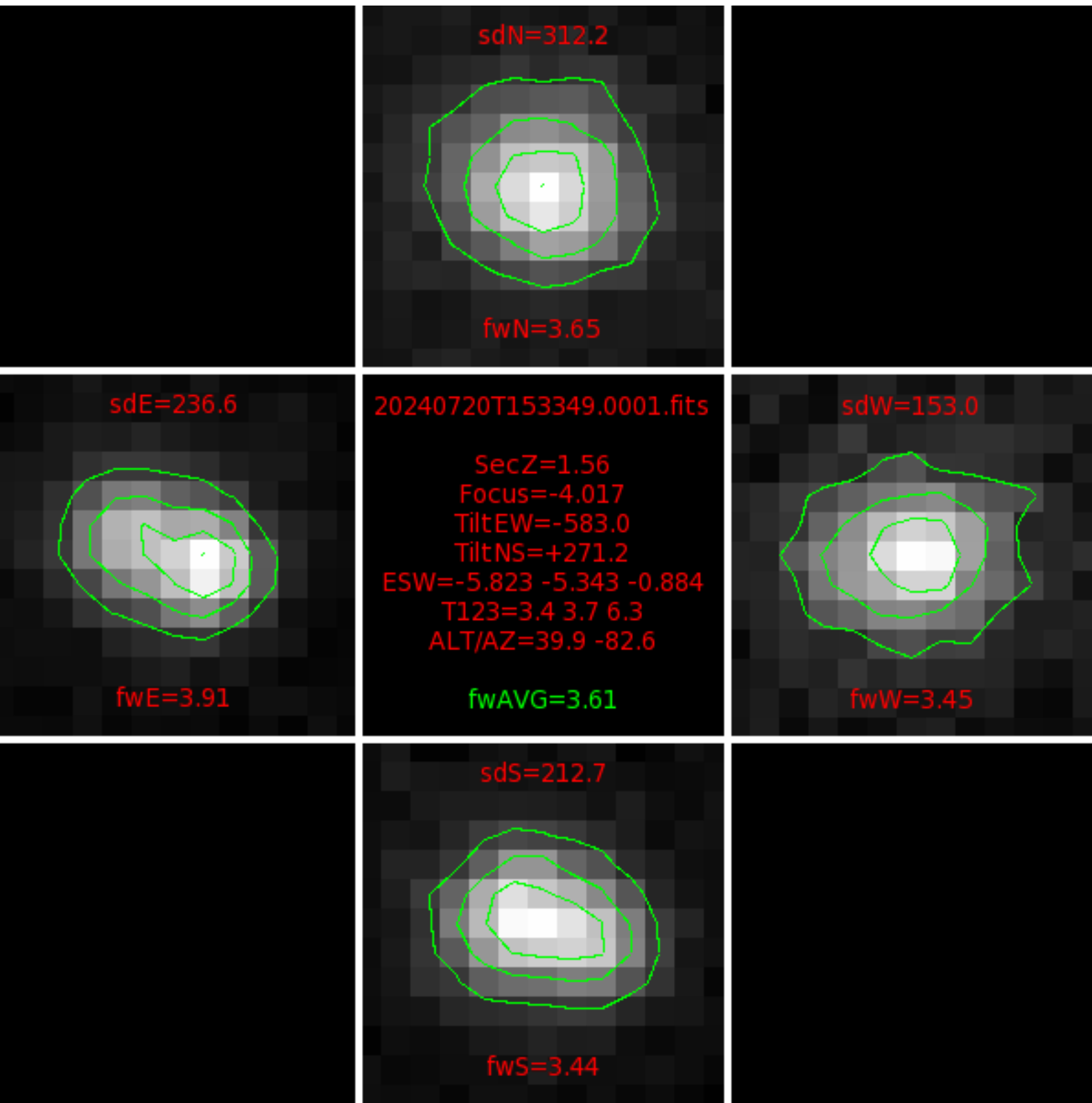
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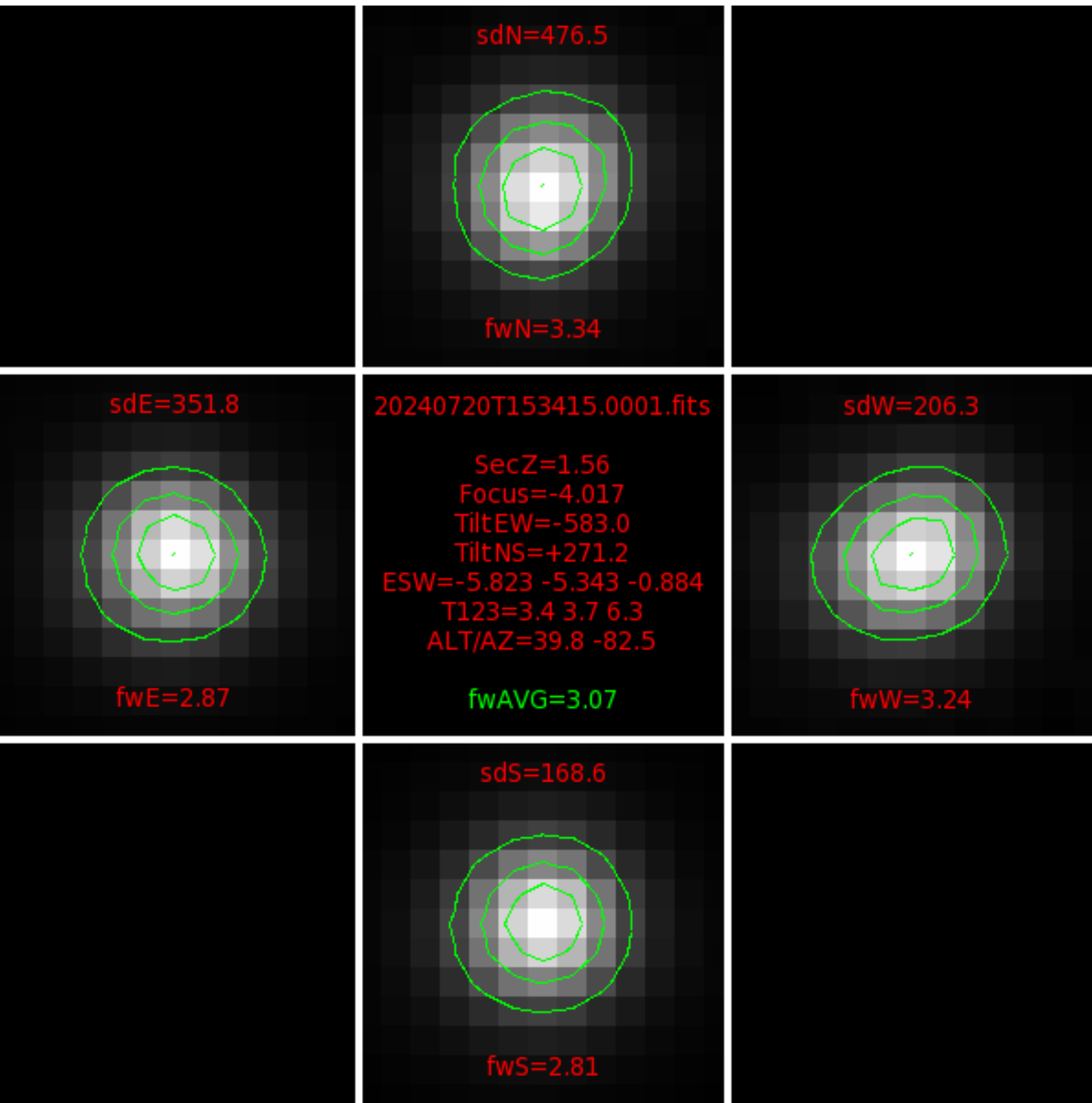
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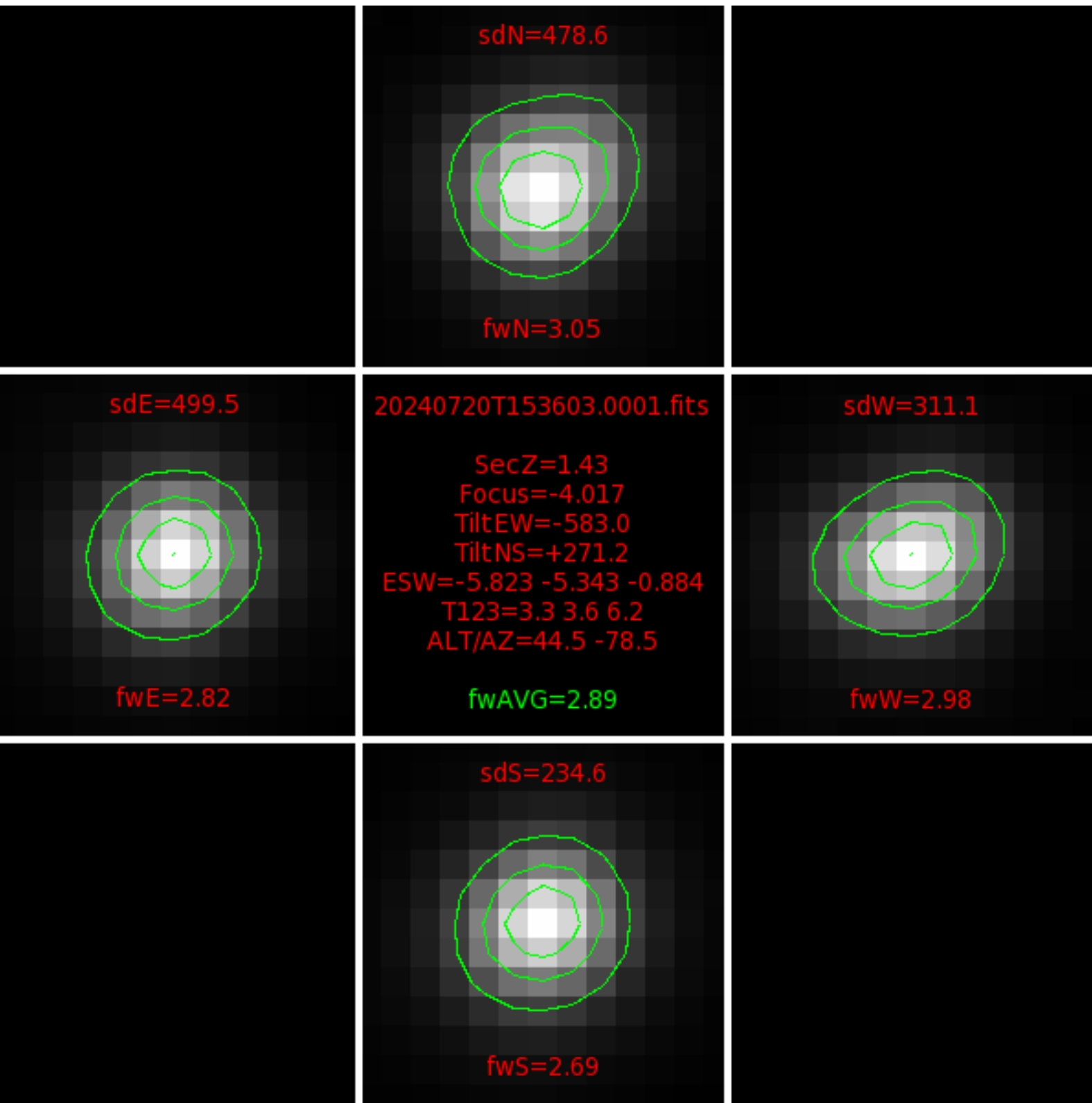
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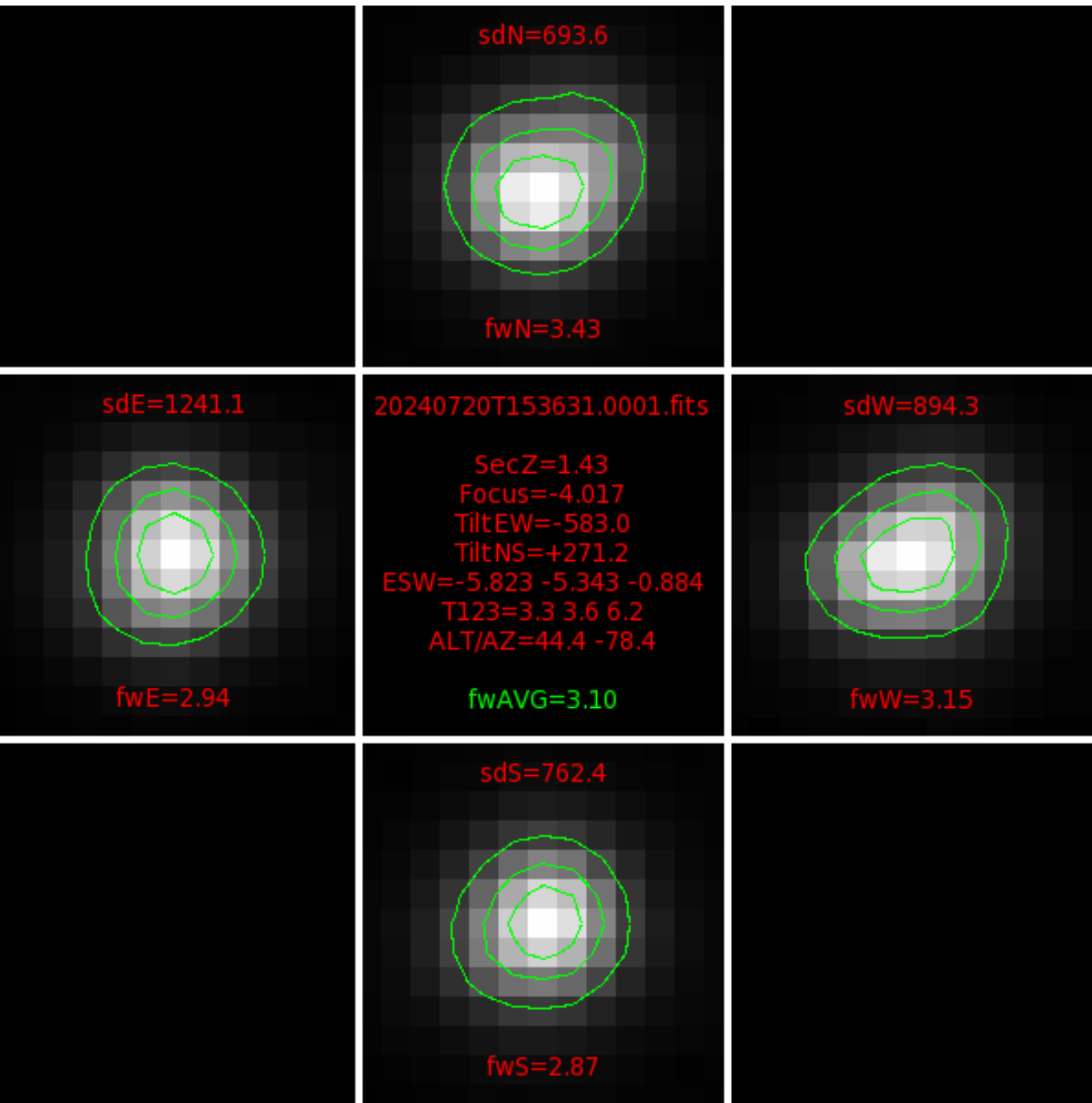
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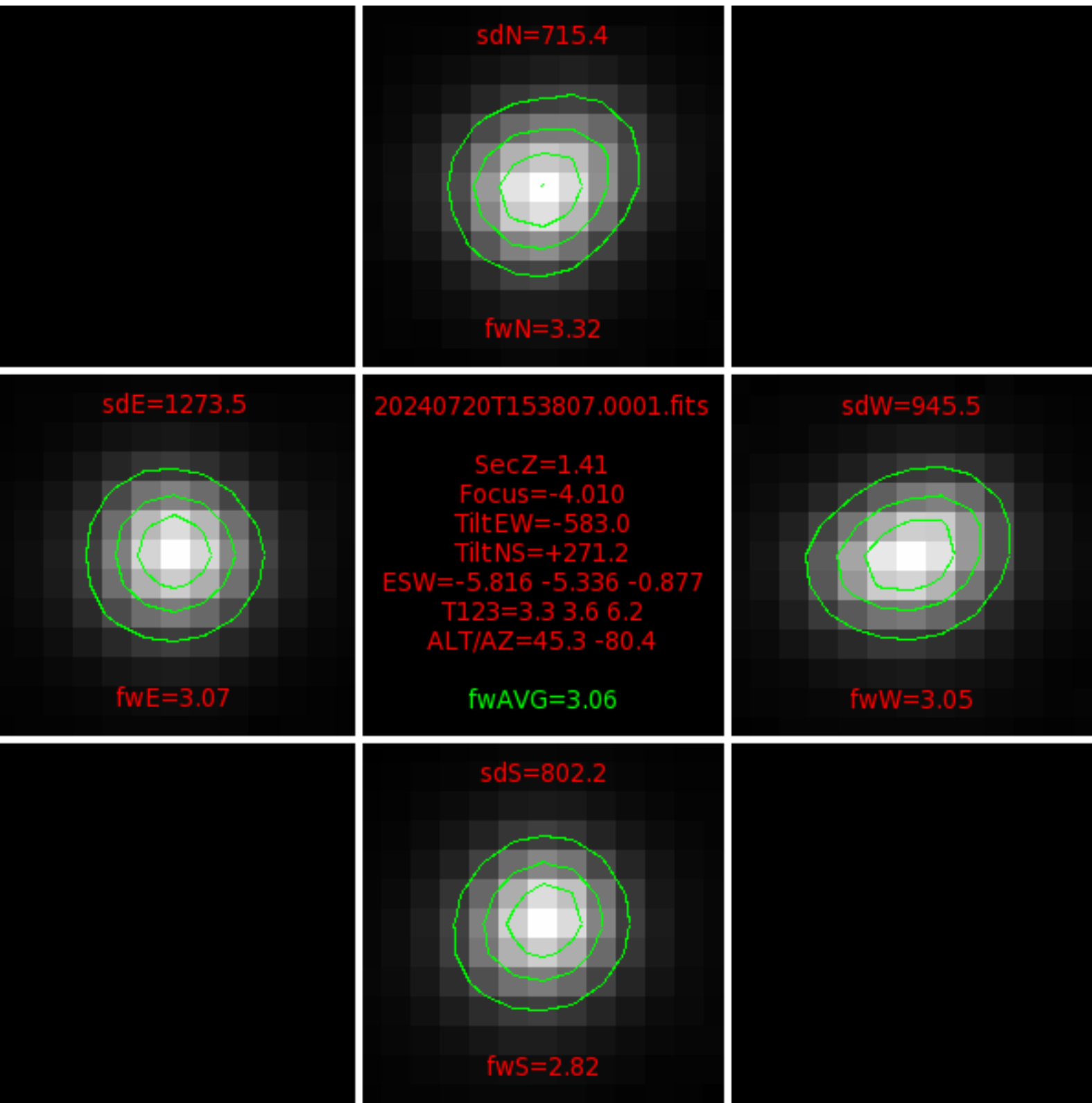
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fwN=0.00

sdE=1057.3

20240720T153835.0001.fits

sdW=594.2

SecZ=1.41

Focus=-4.010

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.816 -5.336 -0.877

T123=3.3 3.6 6.2

ALT/AZ=45.2 -80.4

fwE=0.00

fwW=0.00

sdS=801.2

fwS=0.00

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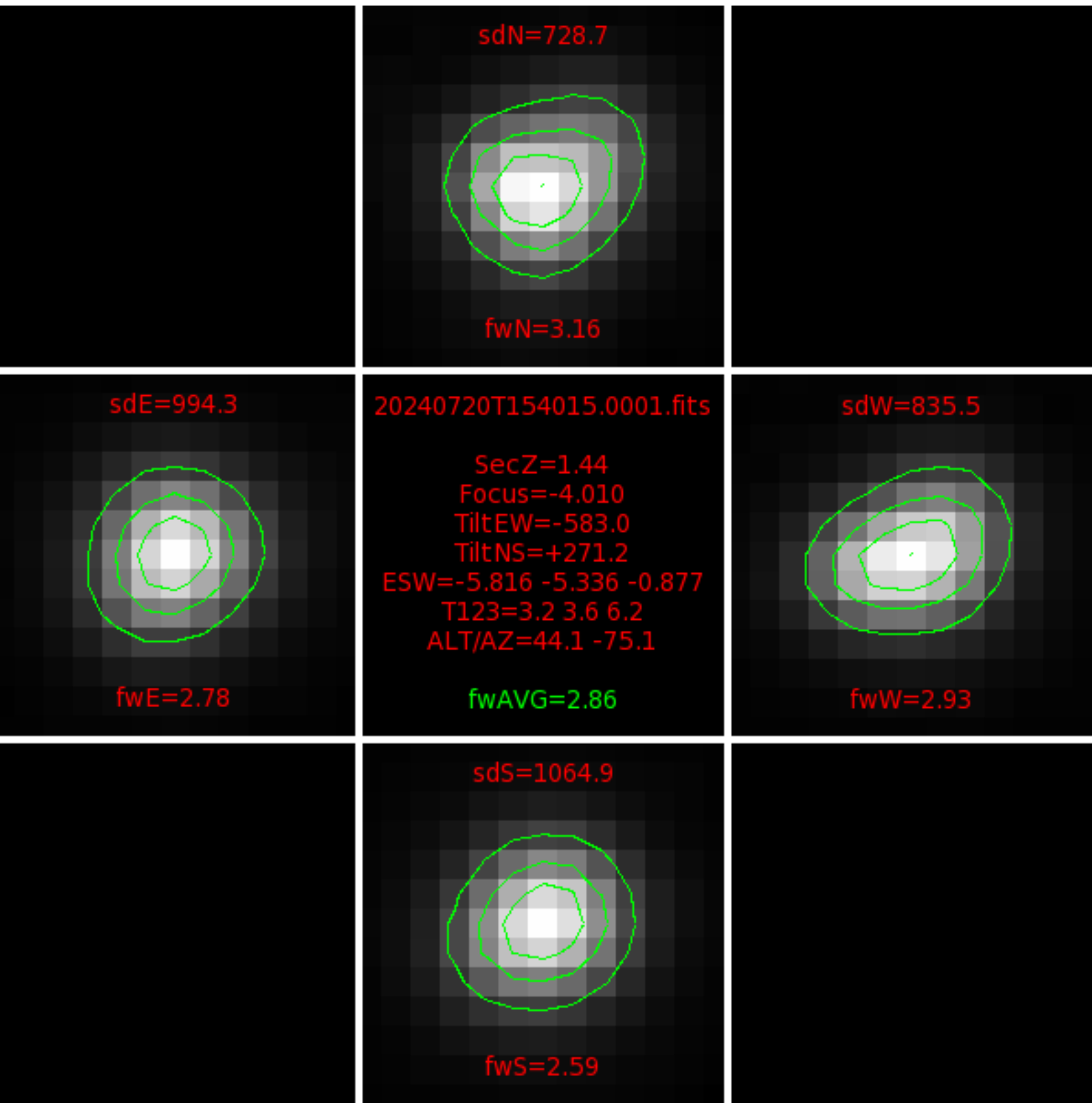
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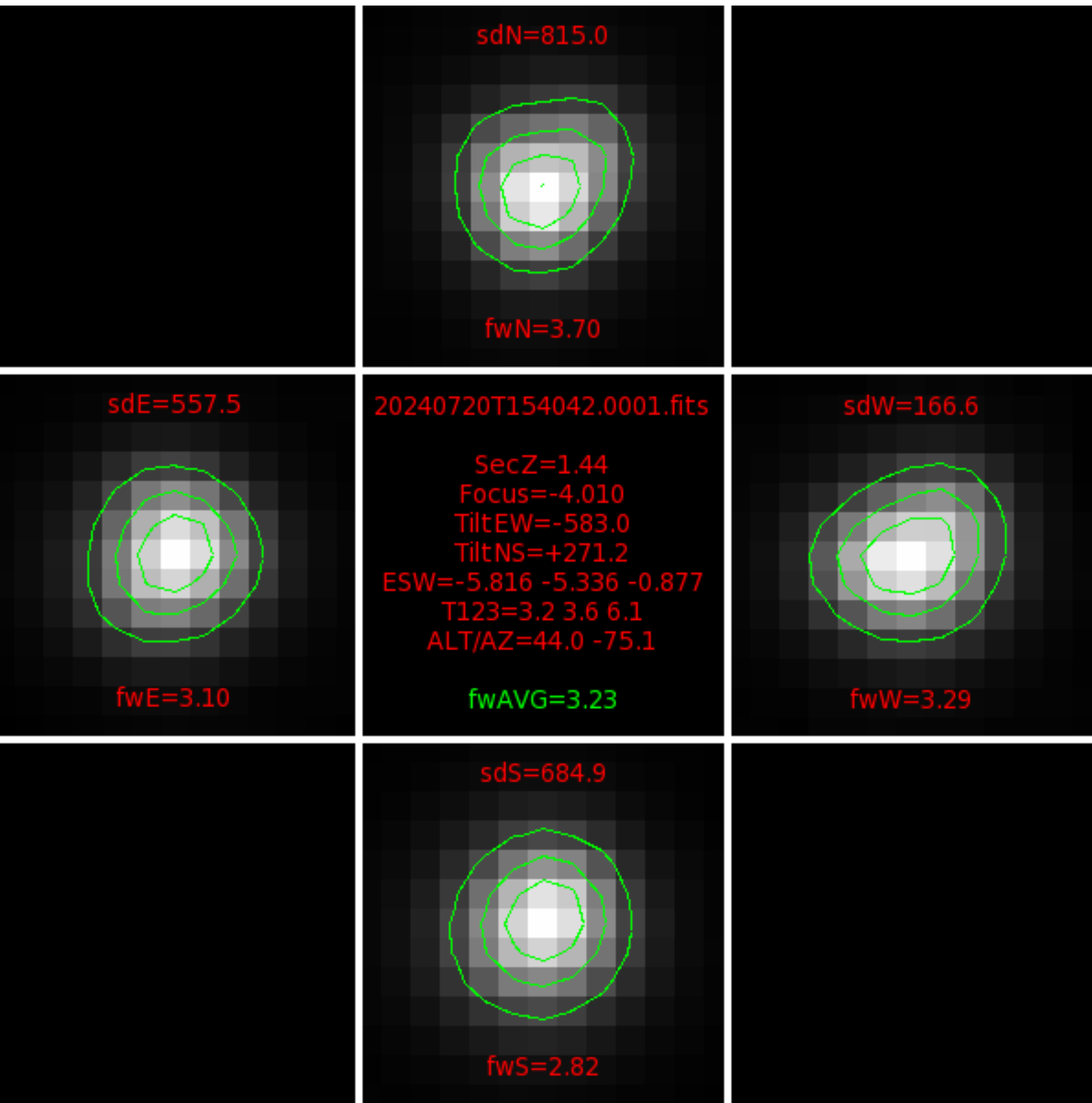
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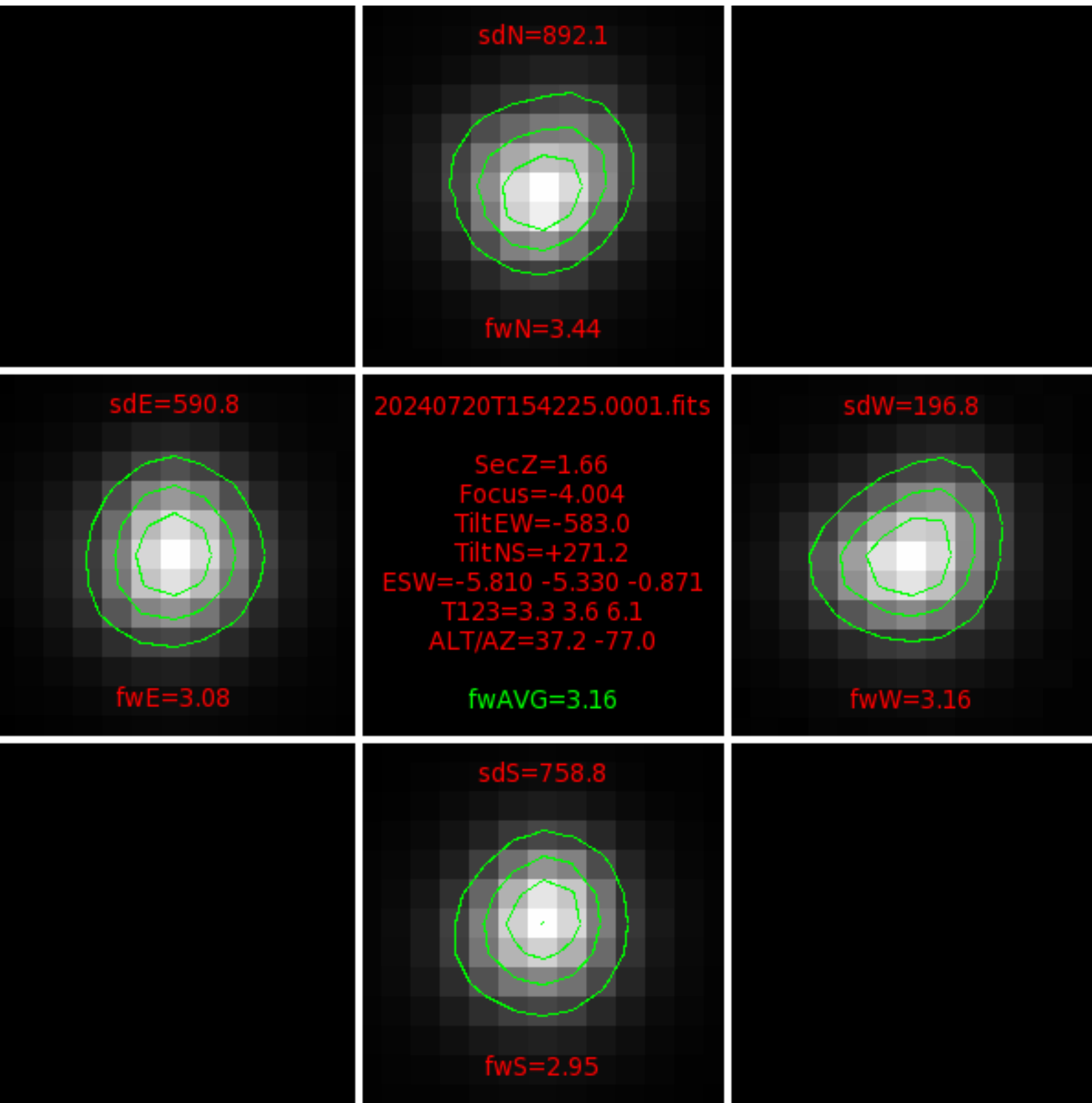
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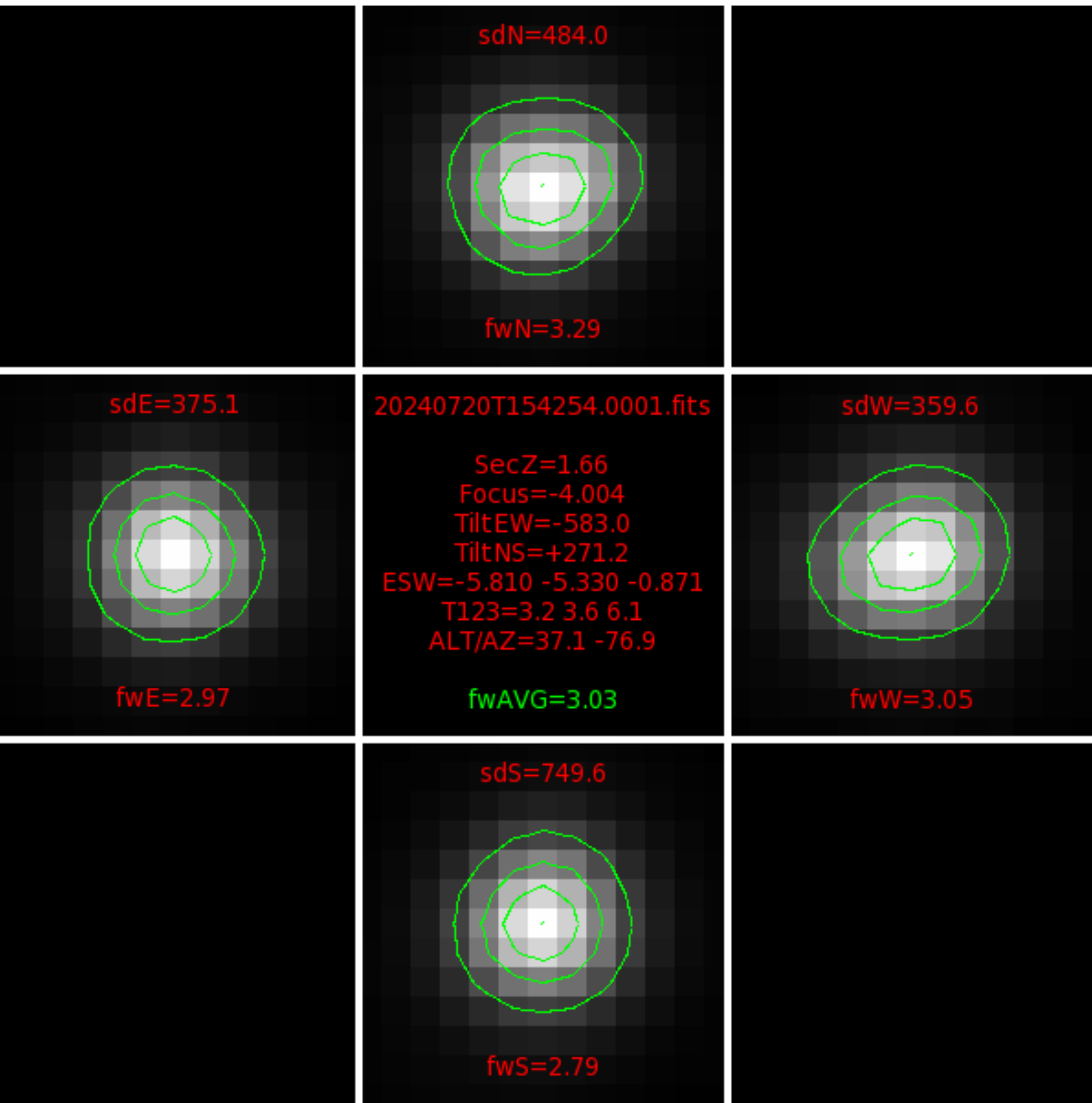
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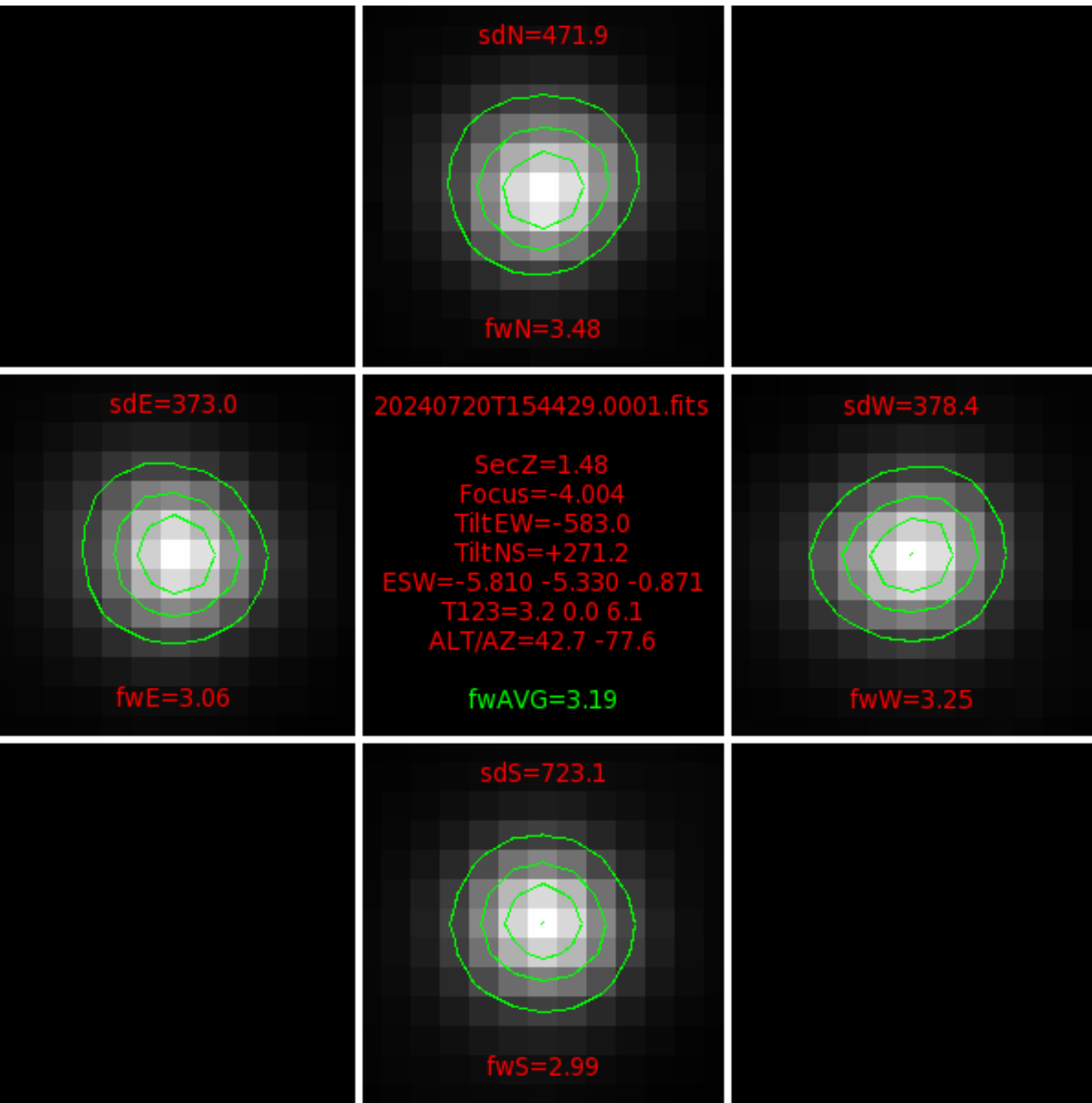
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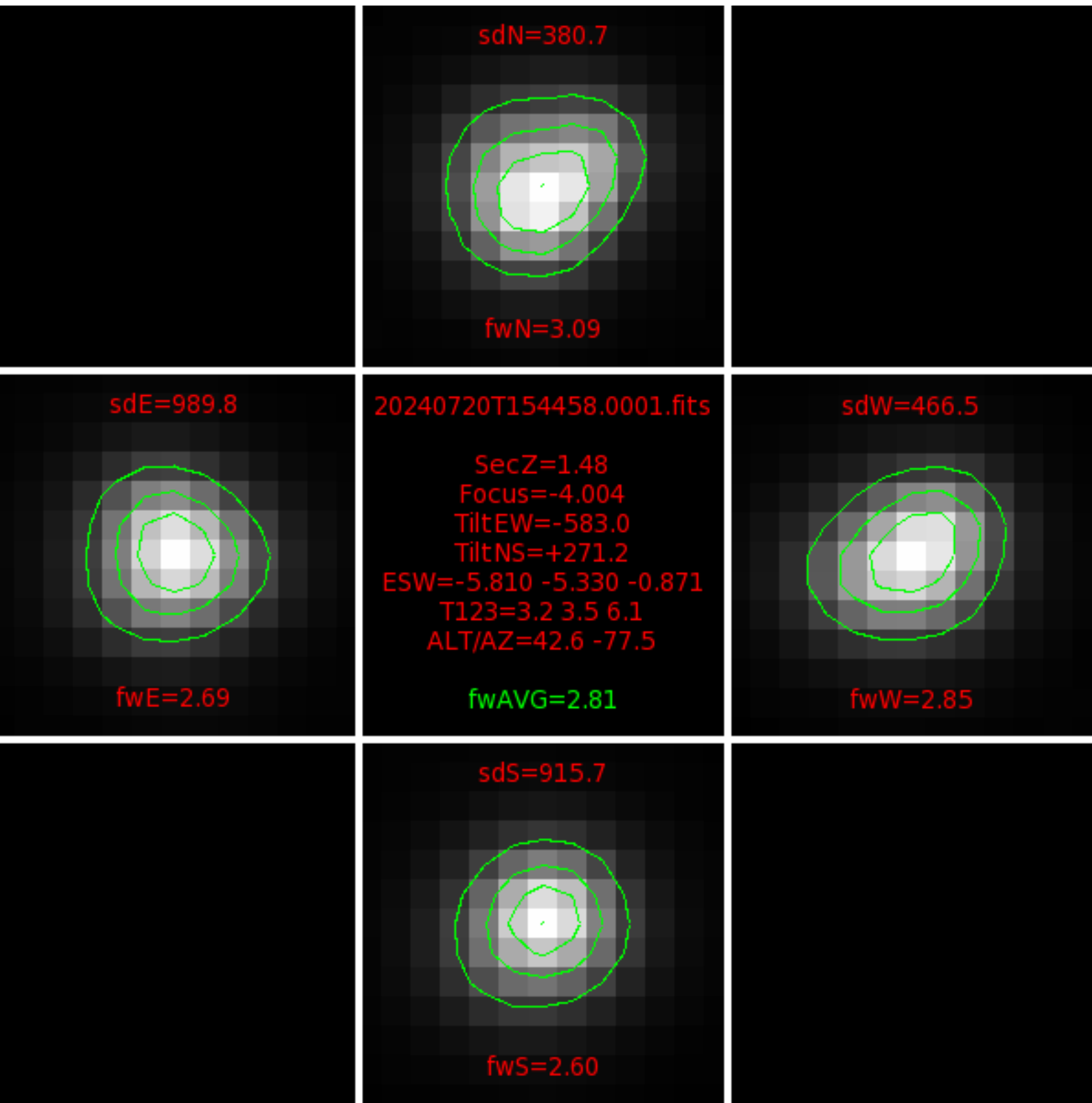
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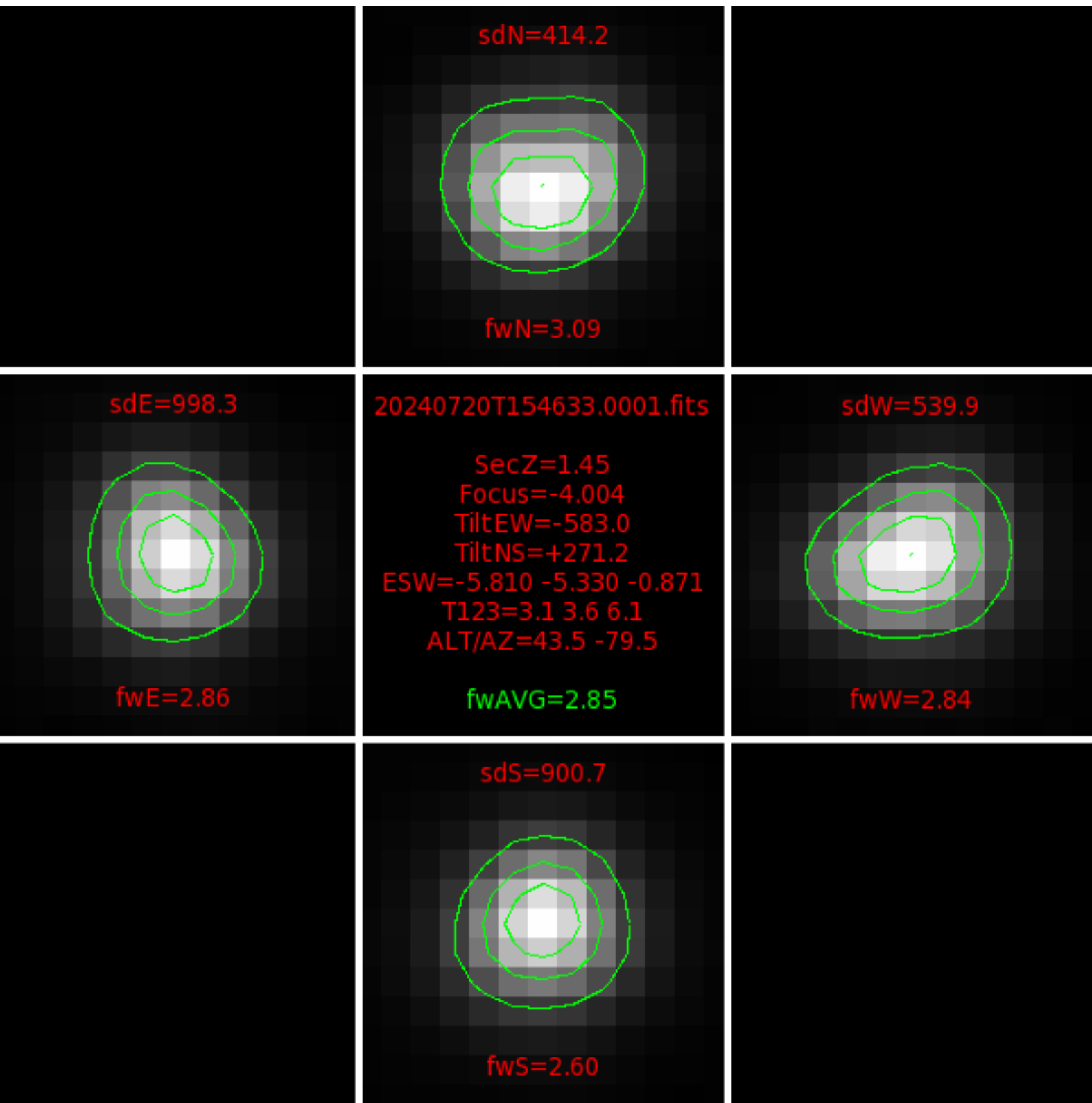
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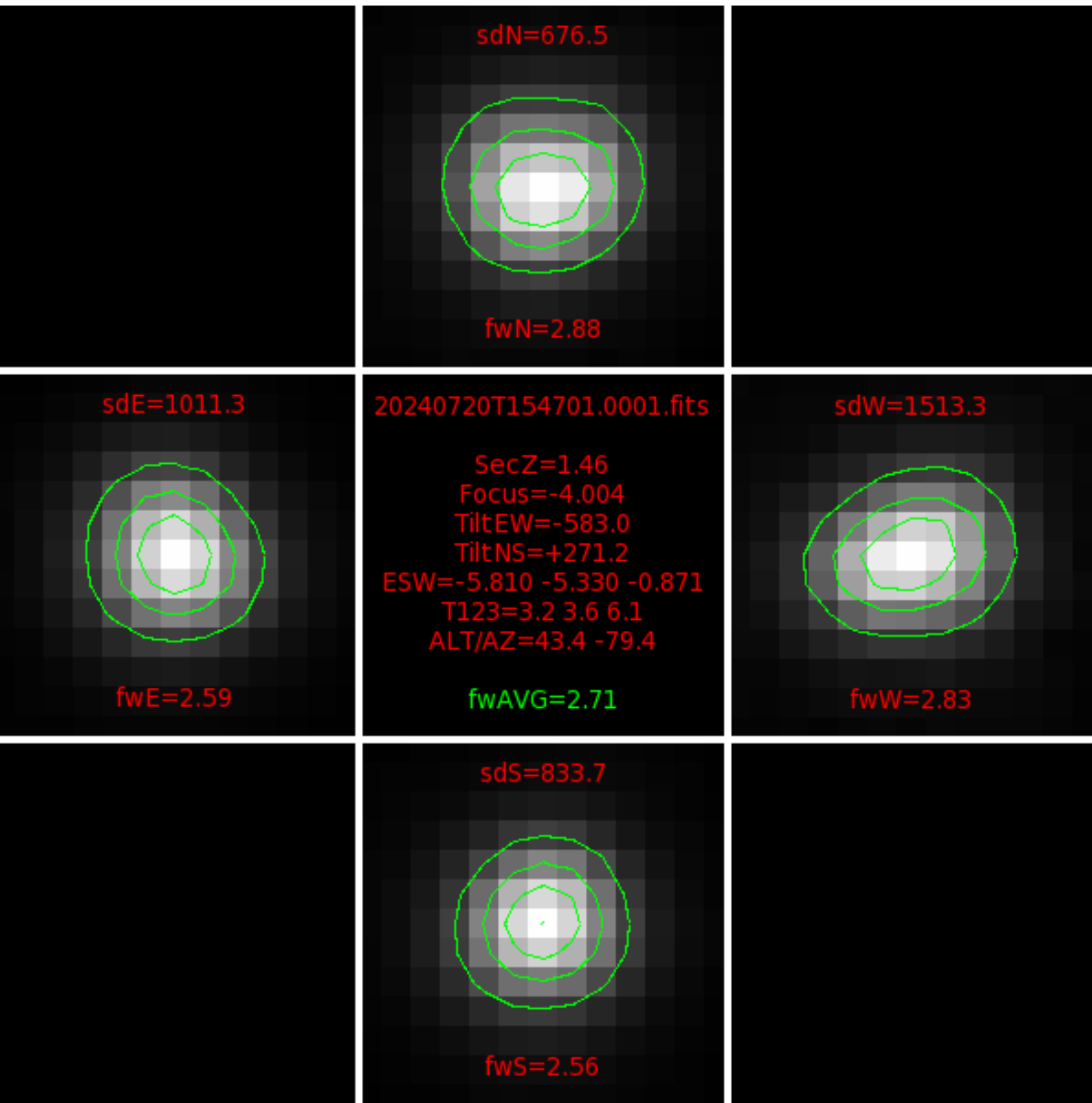
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sdN=1054.8

fwN=0.00

sdE=1214.4

20240720T154838.0001.fits

sdW=1347.5

SecZ=1.68

Focus=-3.999

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.805 -5.325 -0.866

T123=3.2 3.6 6.1

ALT/AZ=36.5 -73.9

fwE=0.00

fwW=0.00

sdS=928.1

fwS=0.00

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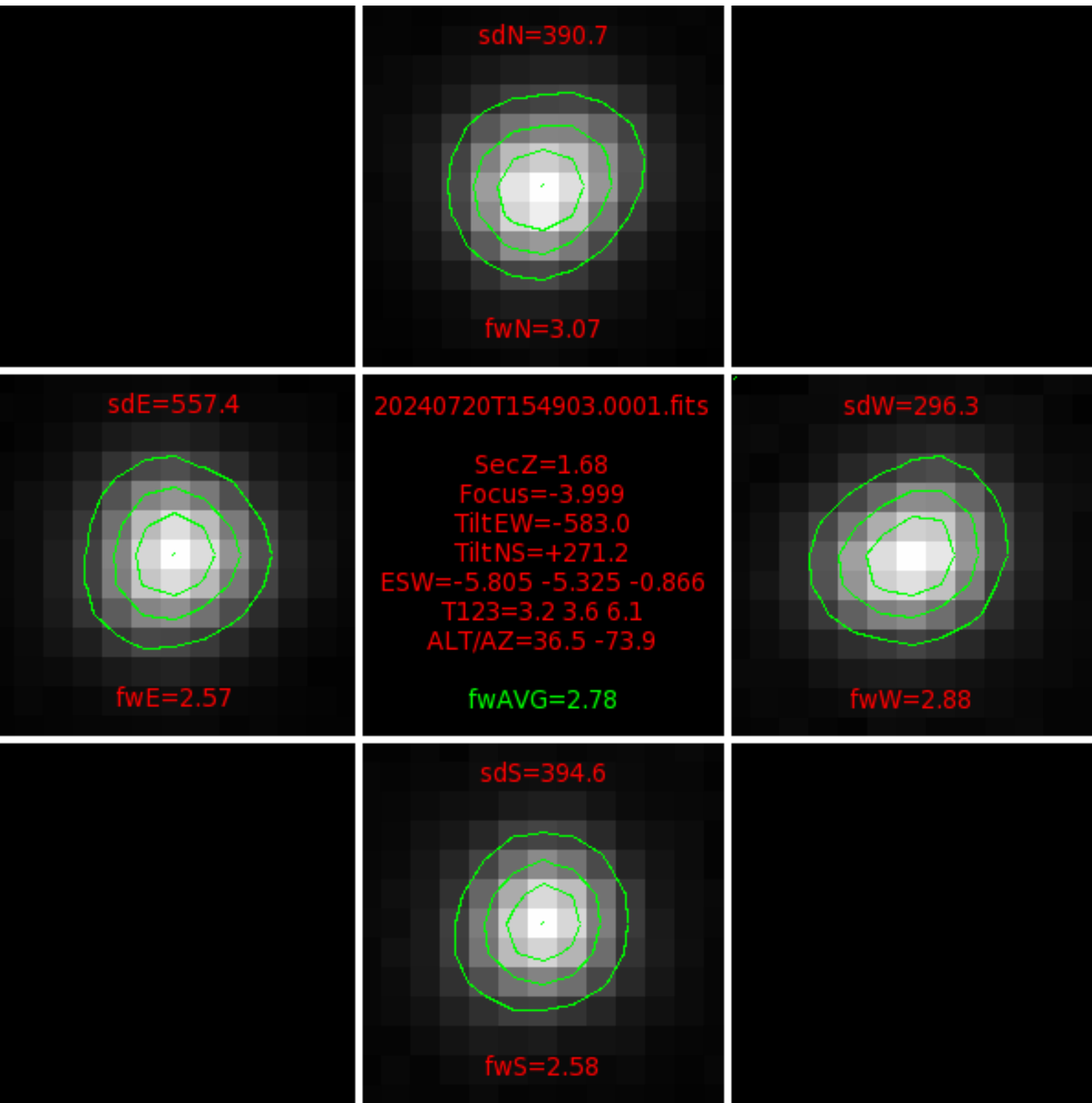
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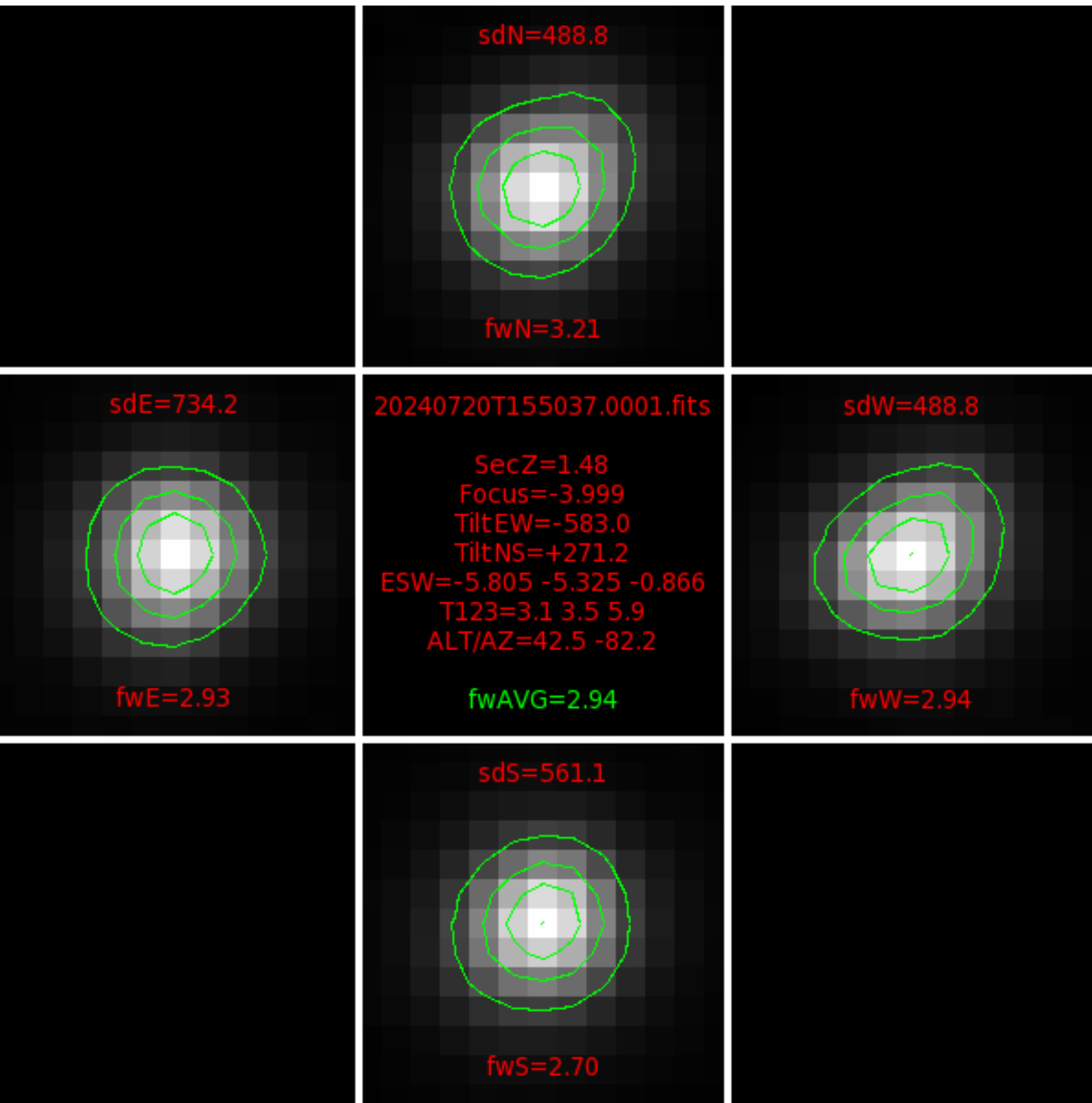
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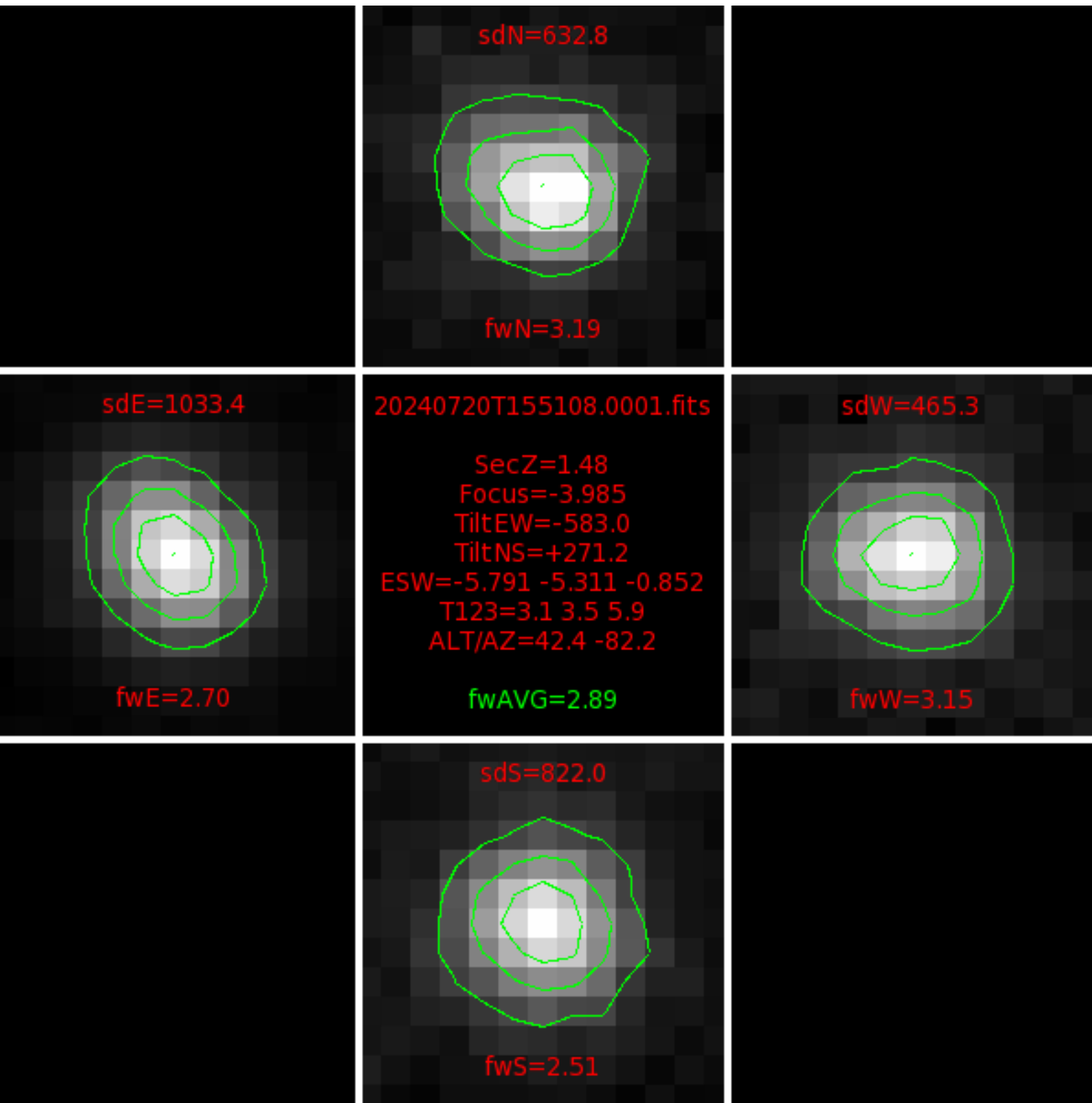
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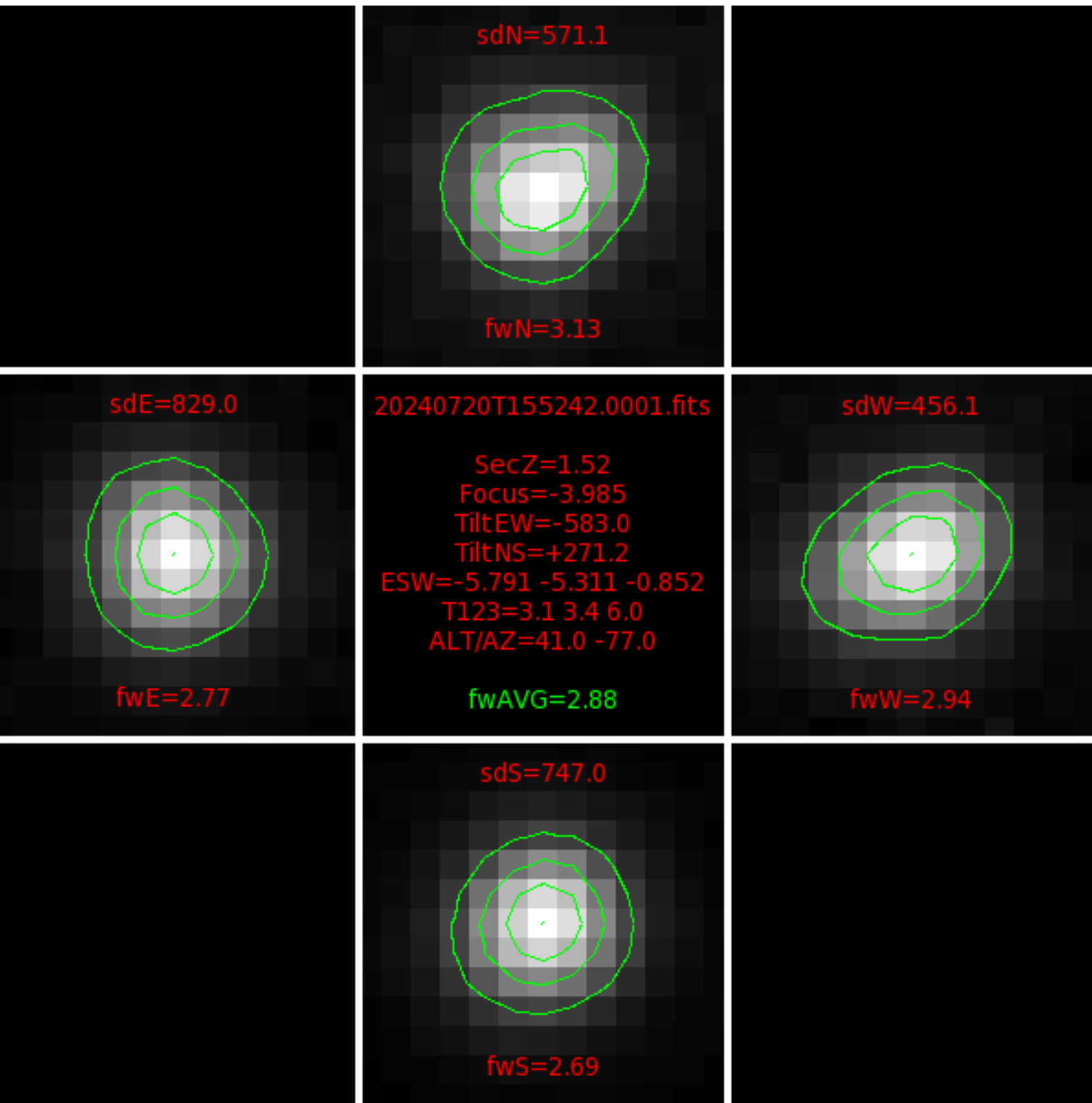
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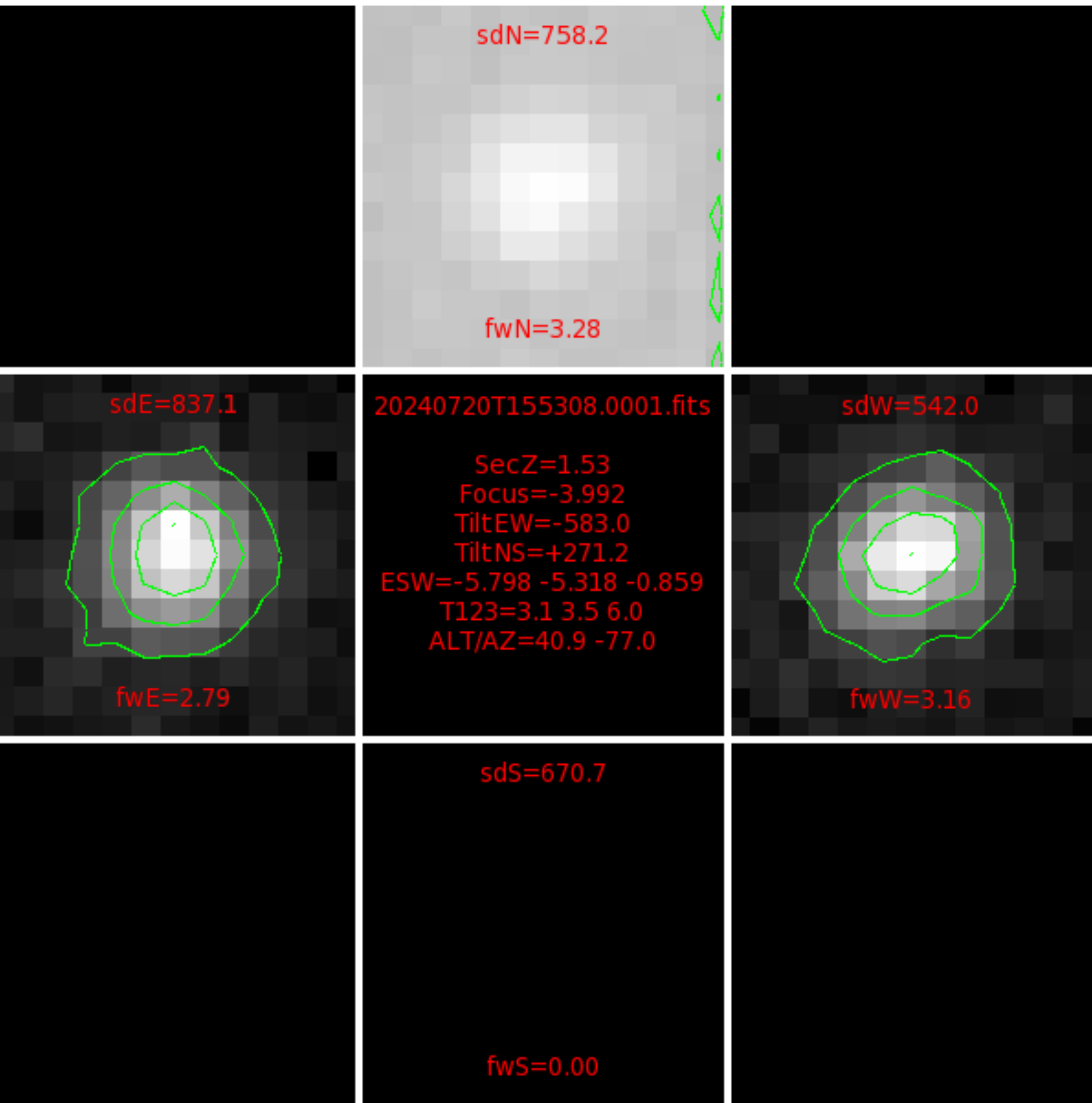
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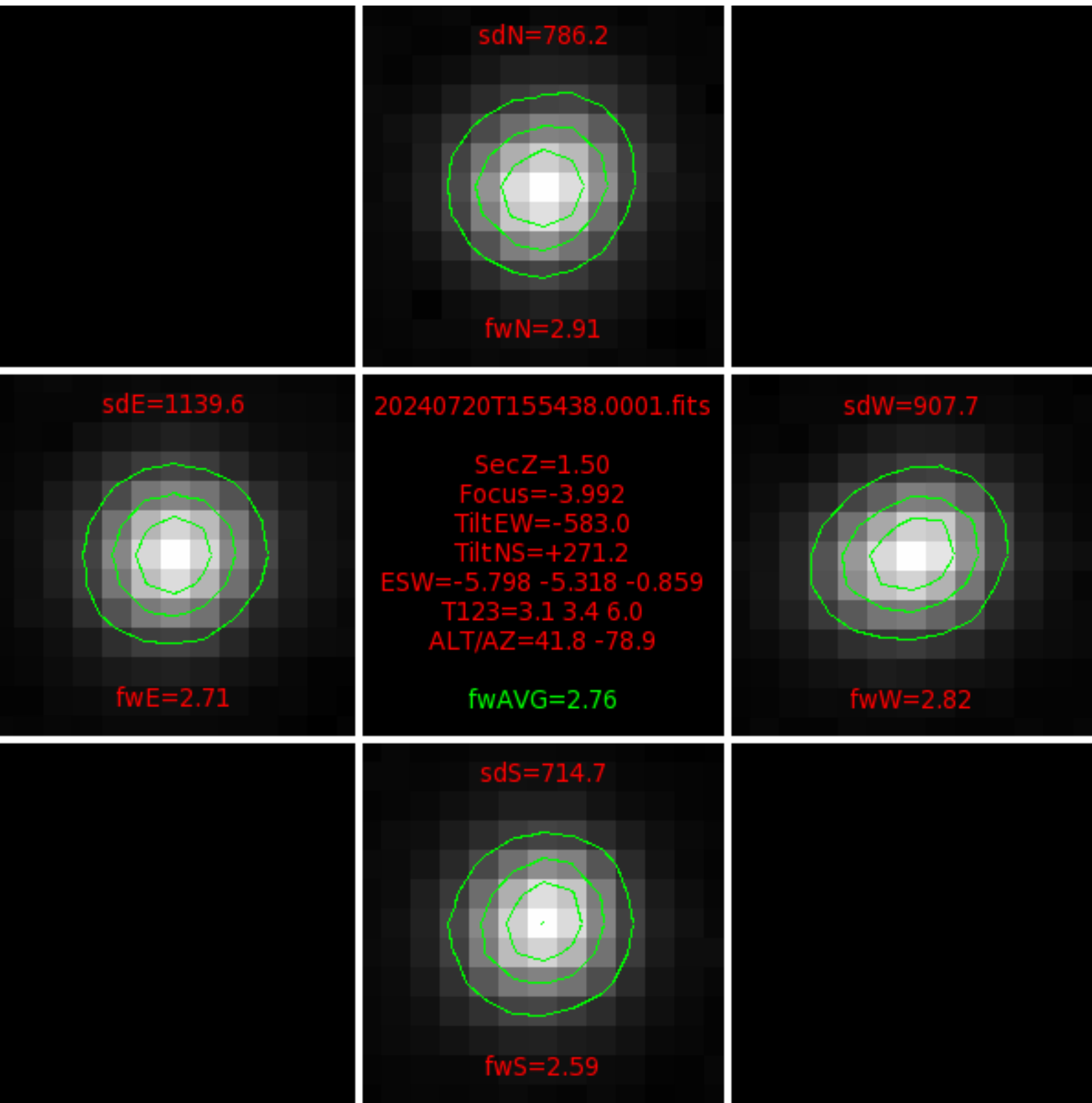
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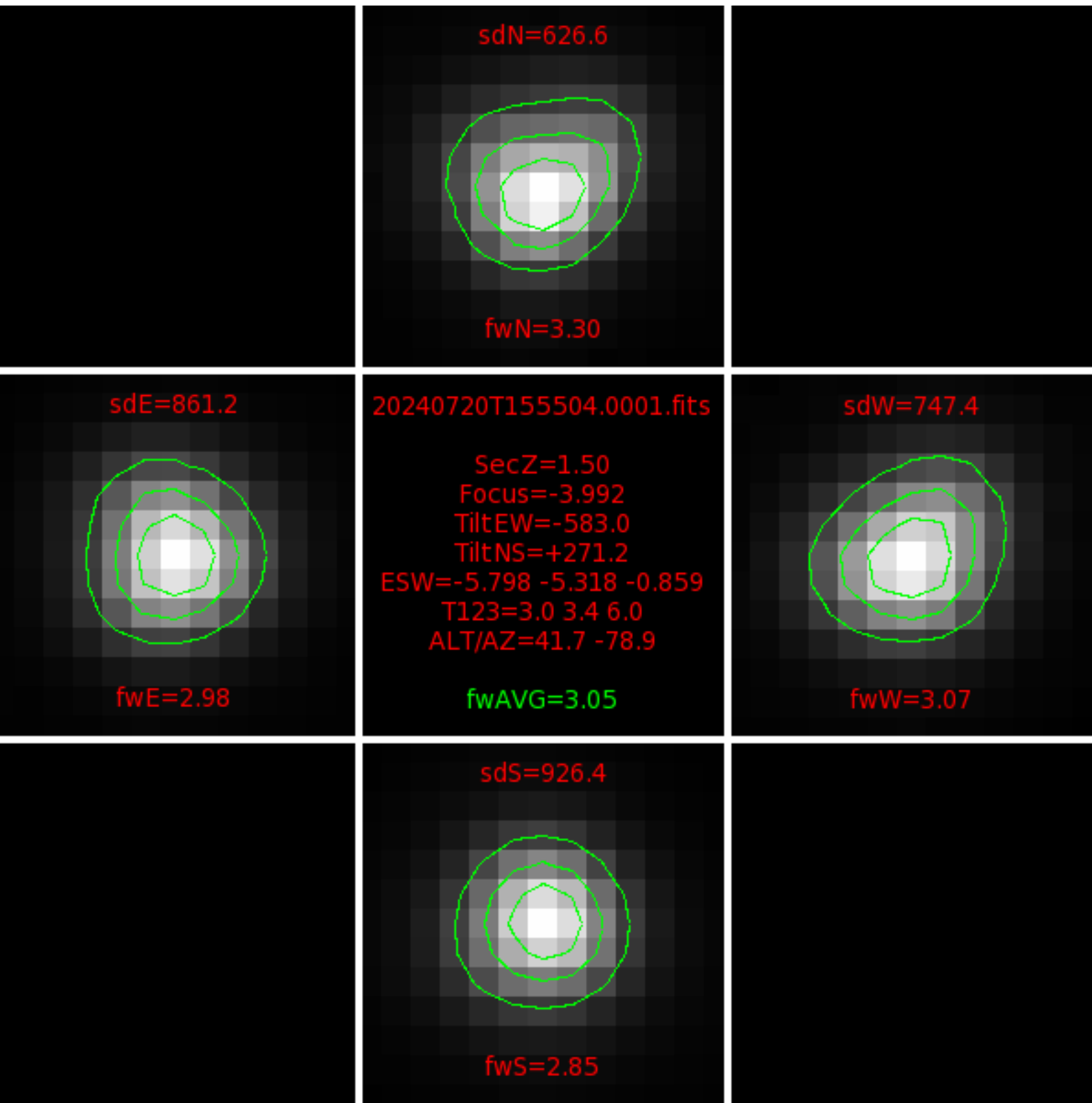
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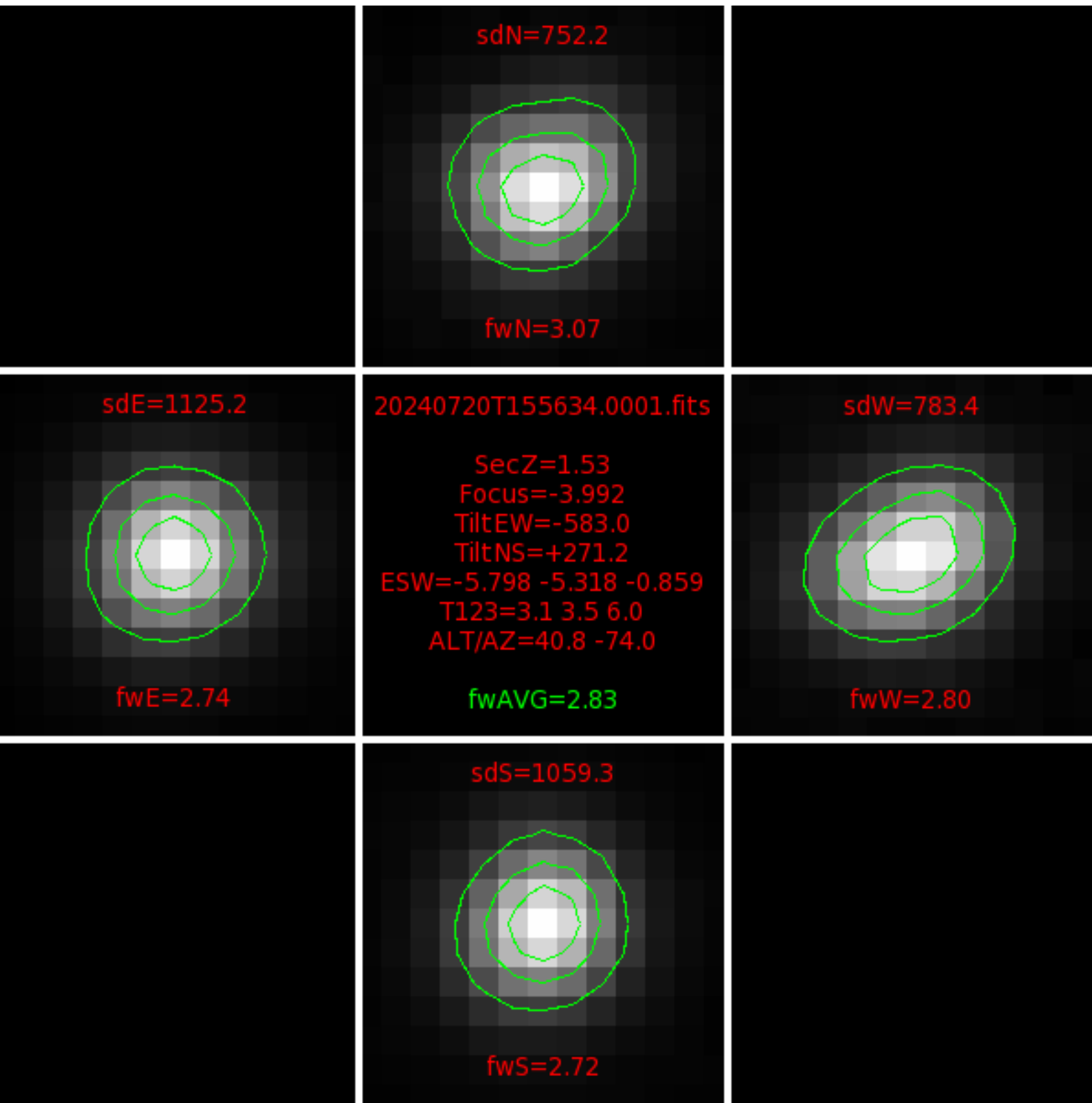
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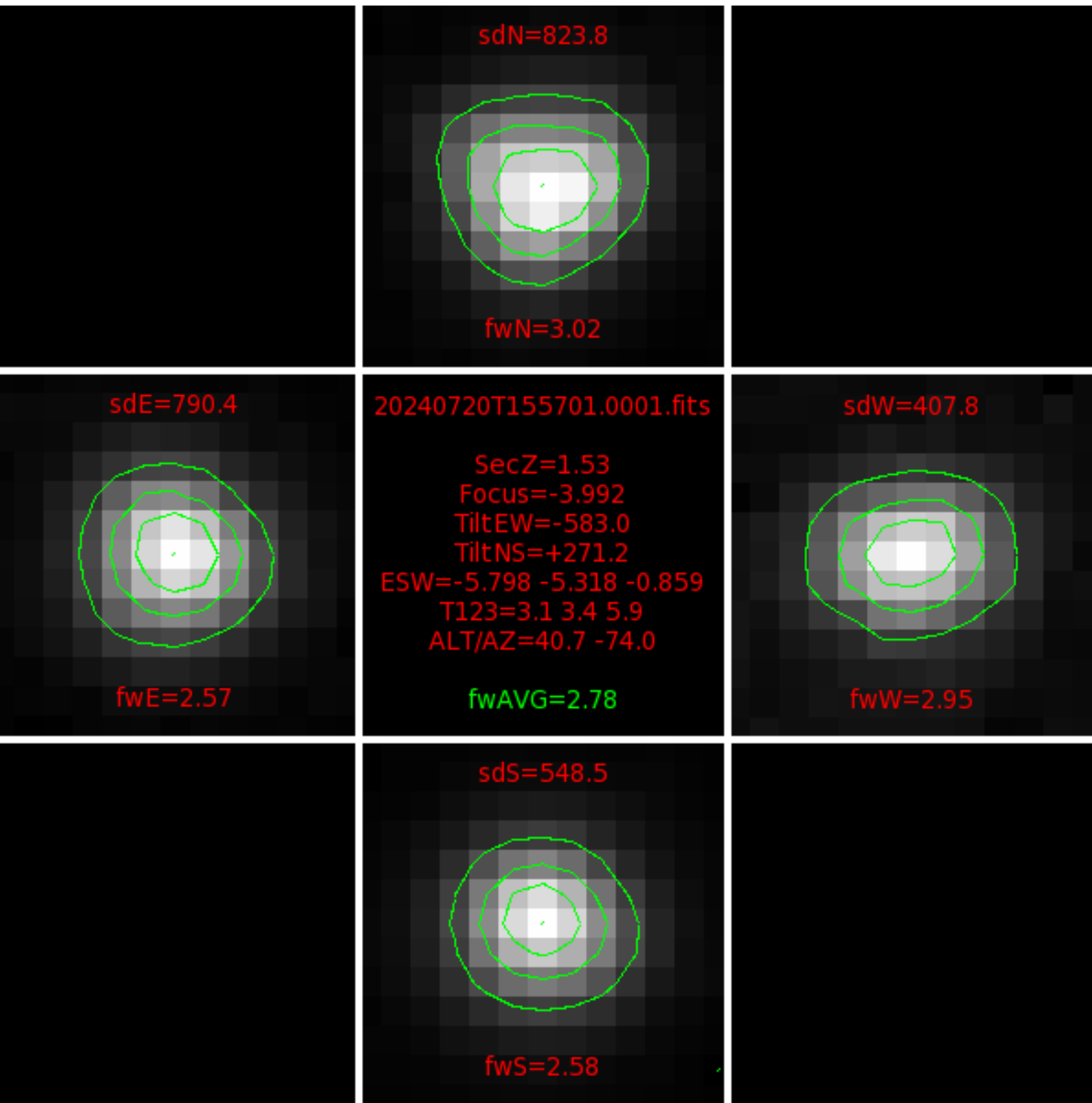
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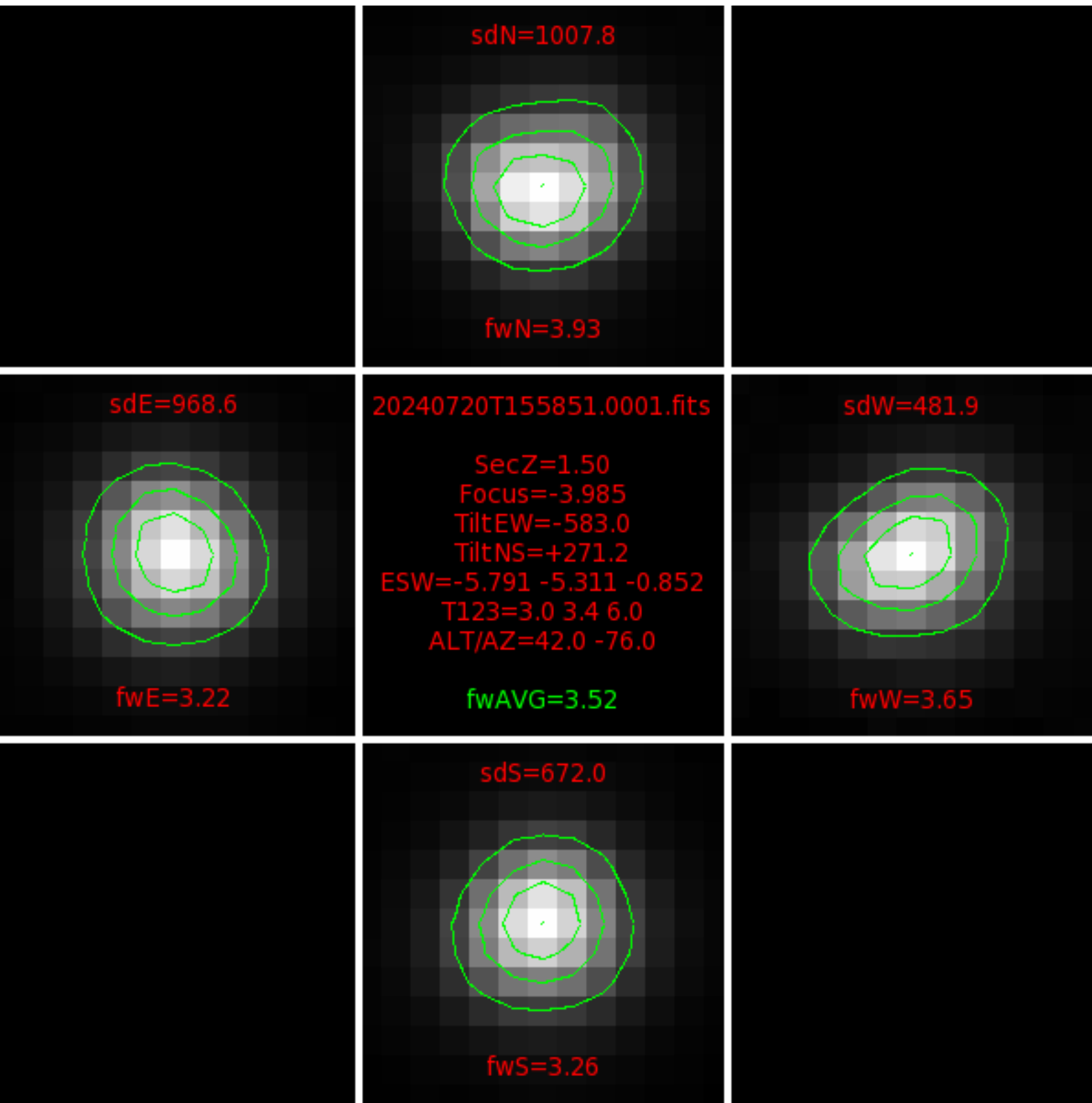
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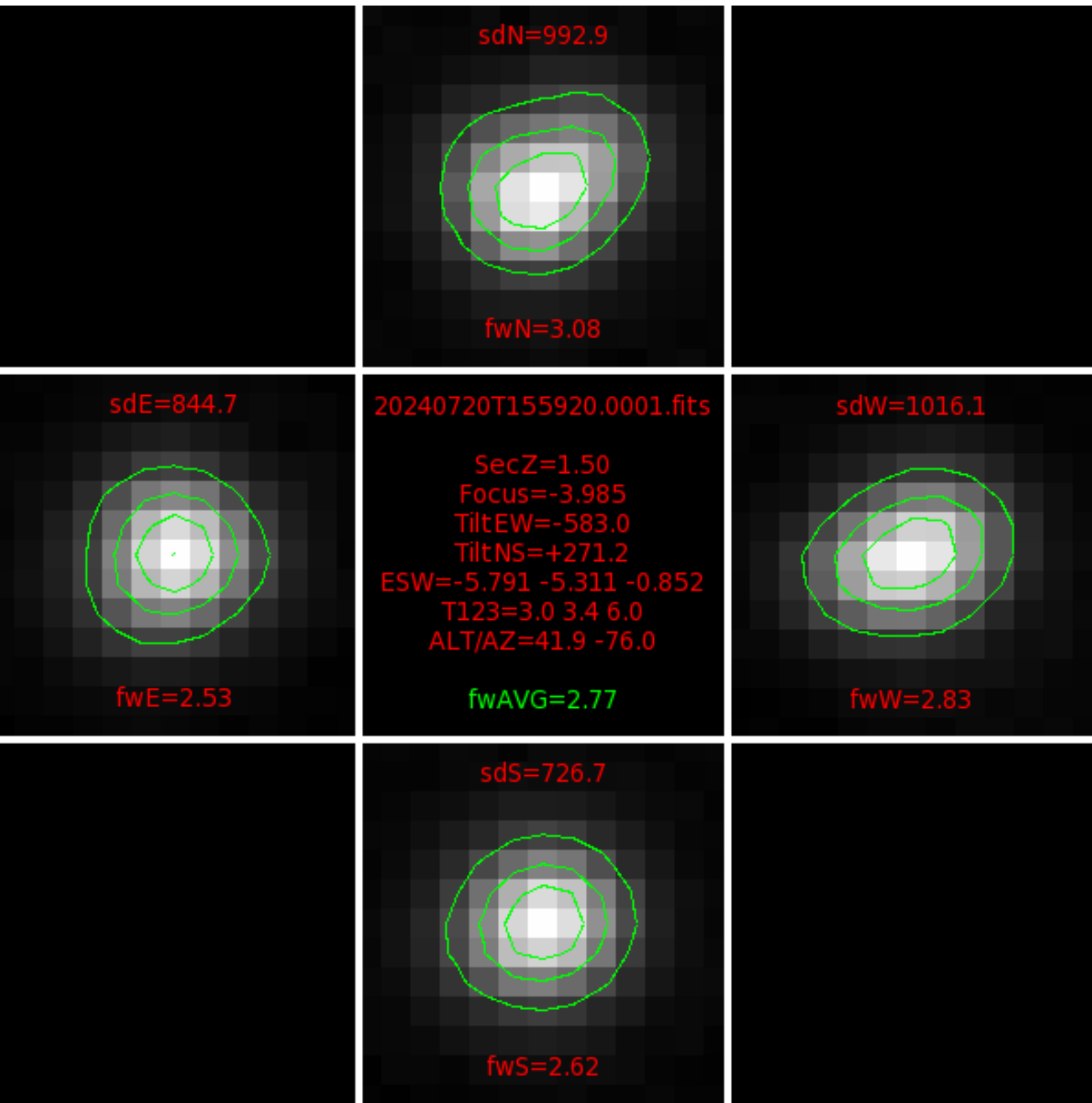
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sdN=1057.5

fwN=0.00

sdE=1072.3

20240720T160110.0001.fits

sdW=1096.1

SecZ=1.56

Focus=-3.992

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.798 -5.318 -0.859

T123=3.0 3.4 6.0

ALT/AZ=39.8 -73.7

fwE=0.00

fwW=0.00

sdS=847.5

fwS=0.00

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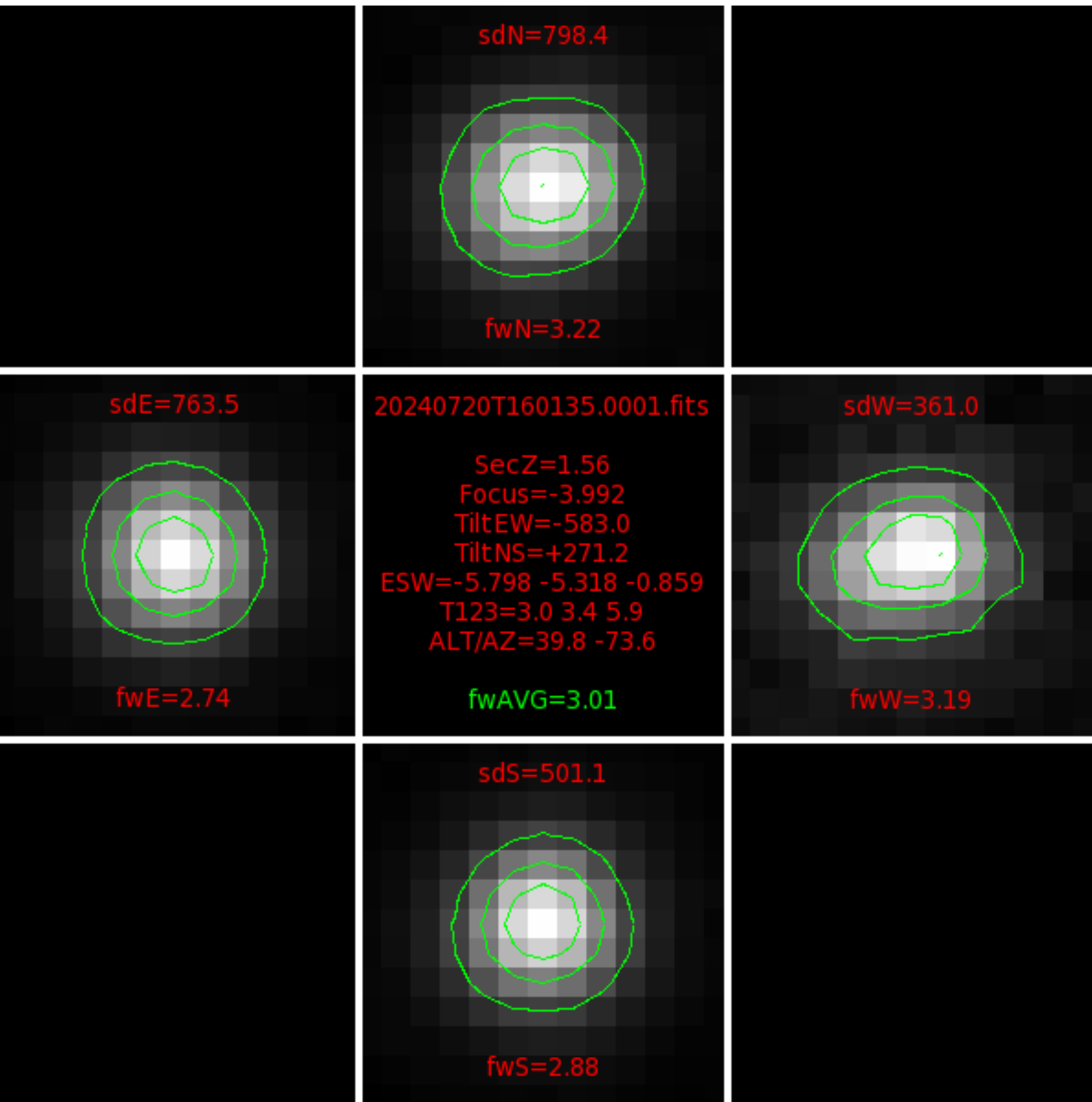
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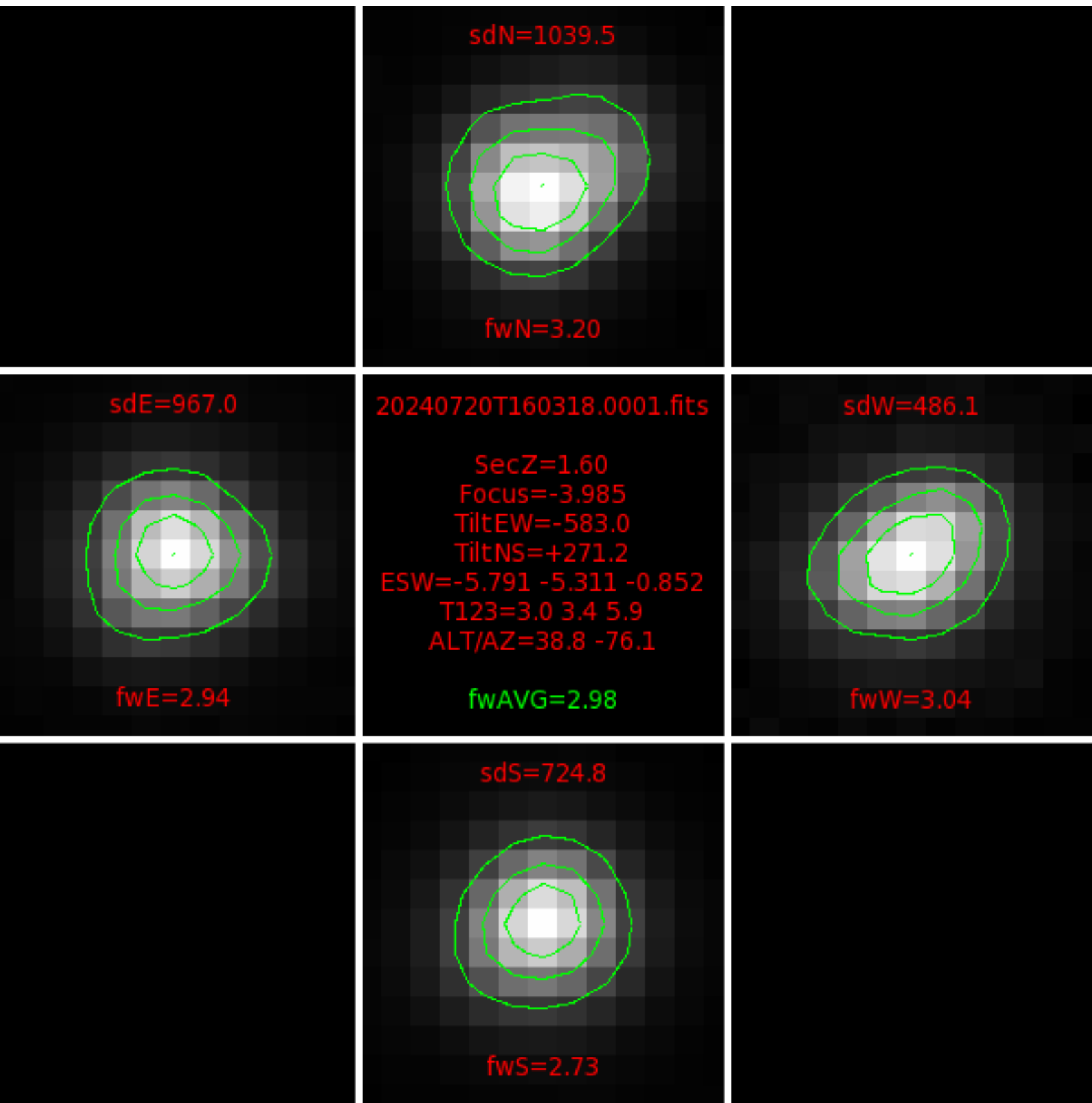
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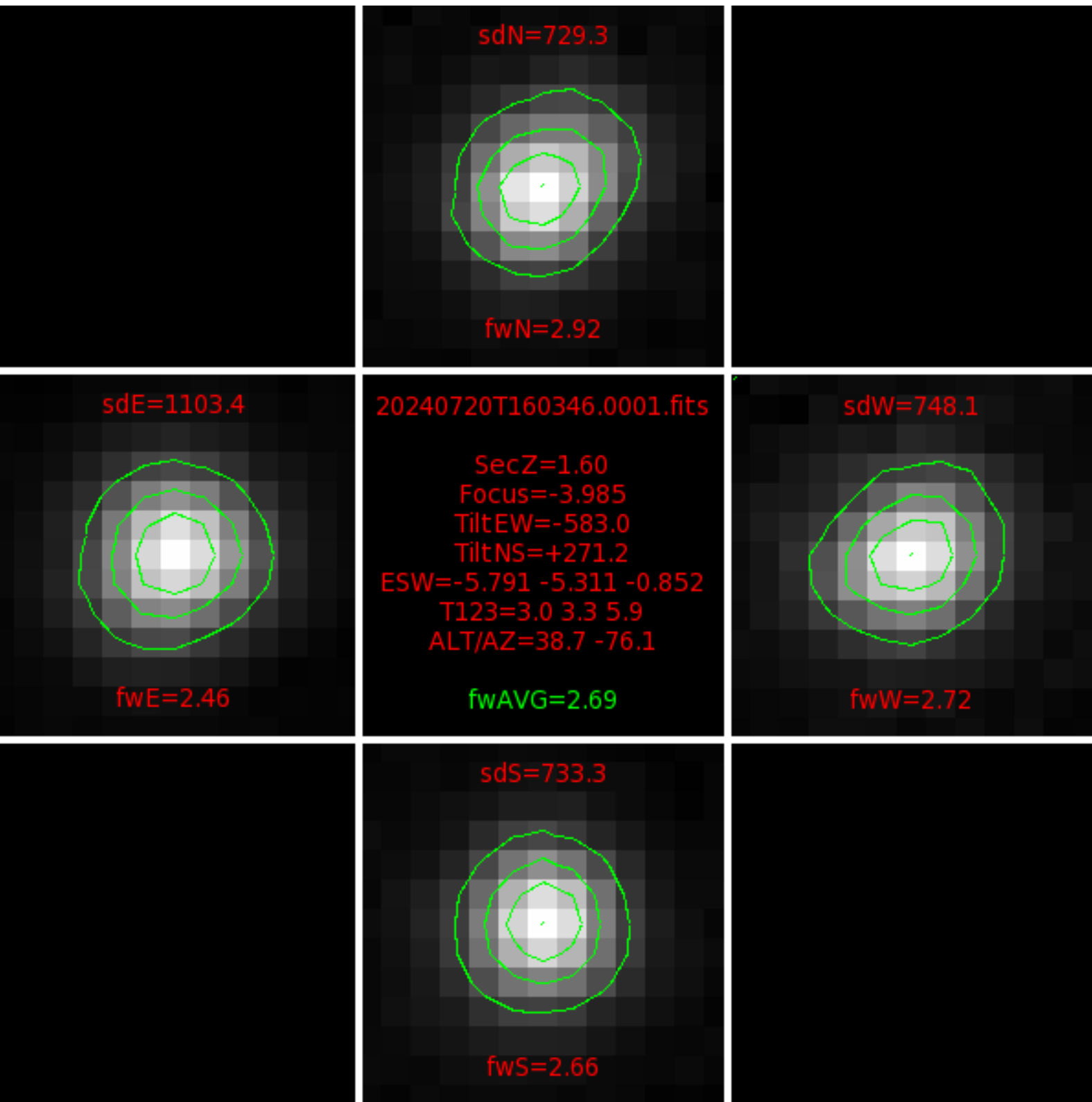
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sdN=1021.8

fwN=0.00

sdE=1032.8

20240720T160522.0001.fits

sdW=674.1

SecZ=1.57

Focus=-3.985

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.791 -5.311 -0.852

T123=3.0 3.3 5.9

ALT/AZ=39.6 -77.9

fwE=0.00

fwW=0.00

sdS=876.9

fwS=0.00

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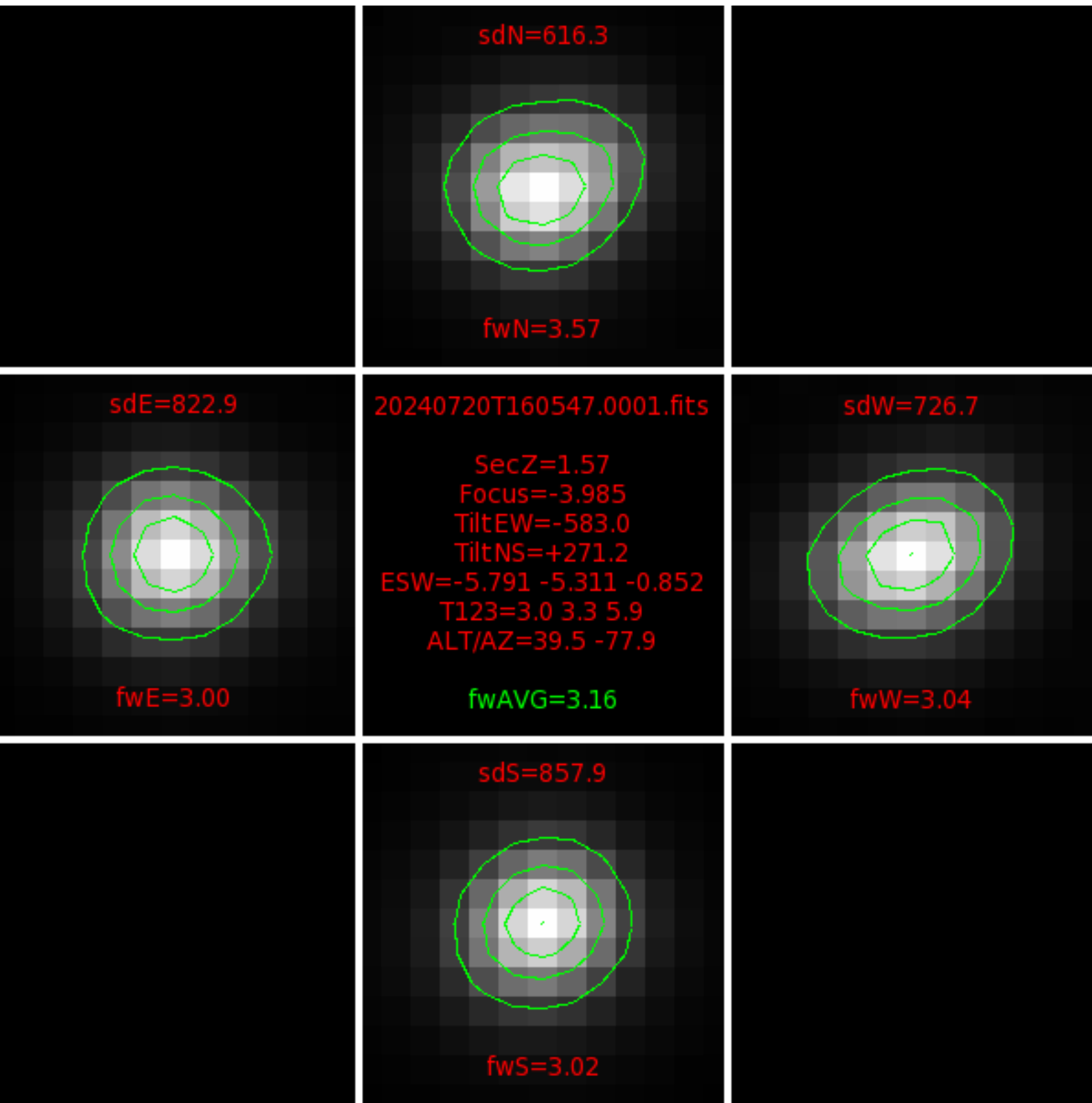
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fwN=0.00

sdE=1200.6

20240720T160728.0001.fits

sdW=786.3

SecZ=1.76

Focus=-3.985

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.791 -5.311 -0.852

T123=3.0 0.0 5.9

ALT/AZ=34.6 -80.0

fwE=0.00

fwW=0.00

sdS=956.8

fwS=0.00

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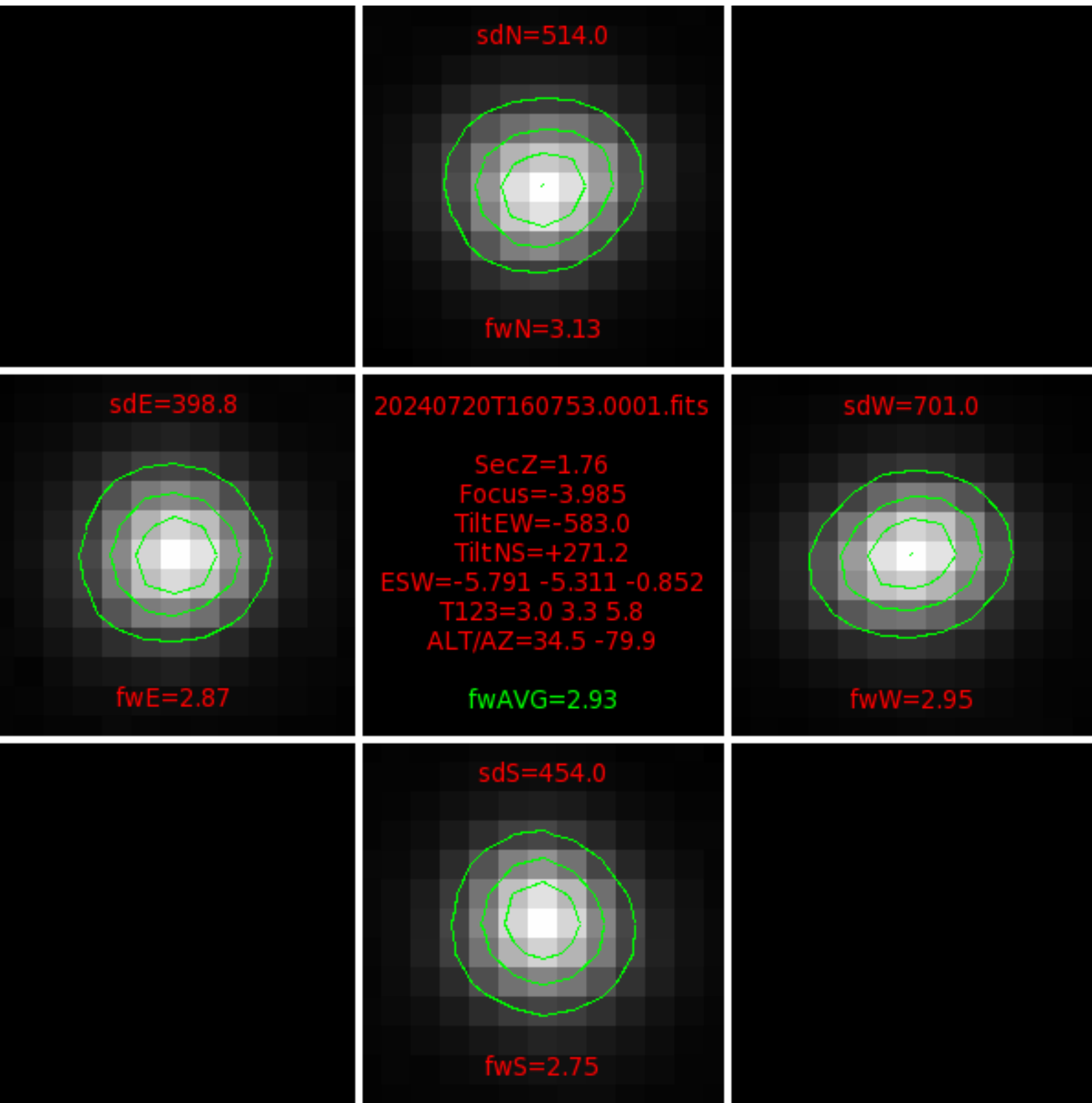
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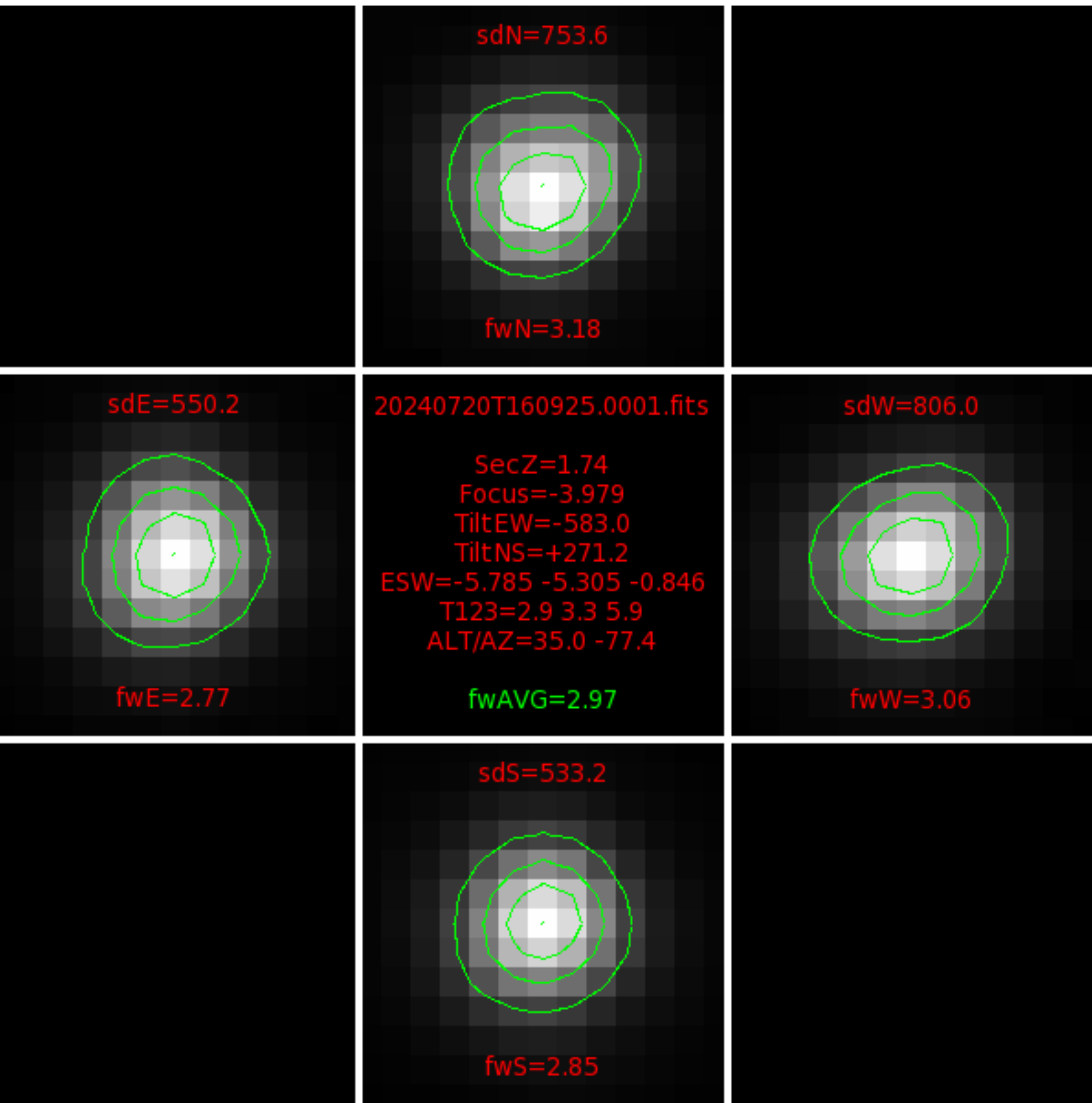
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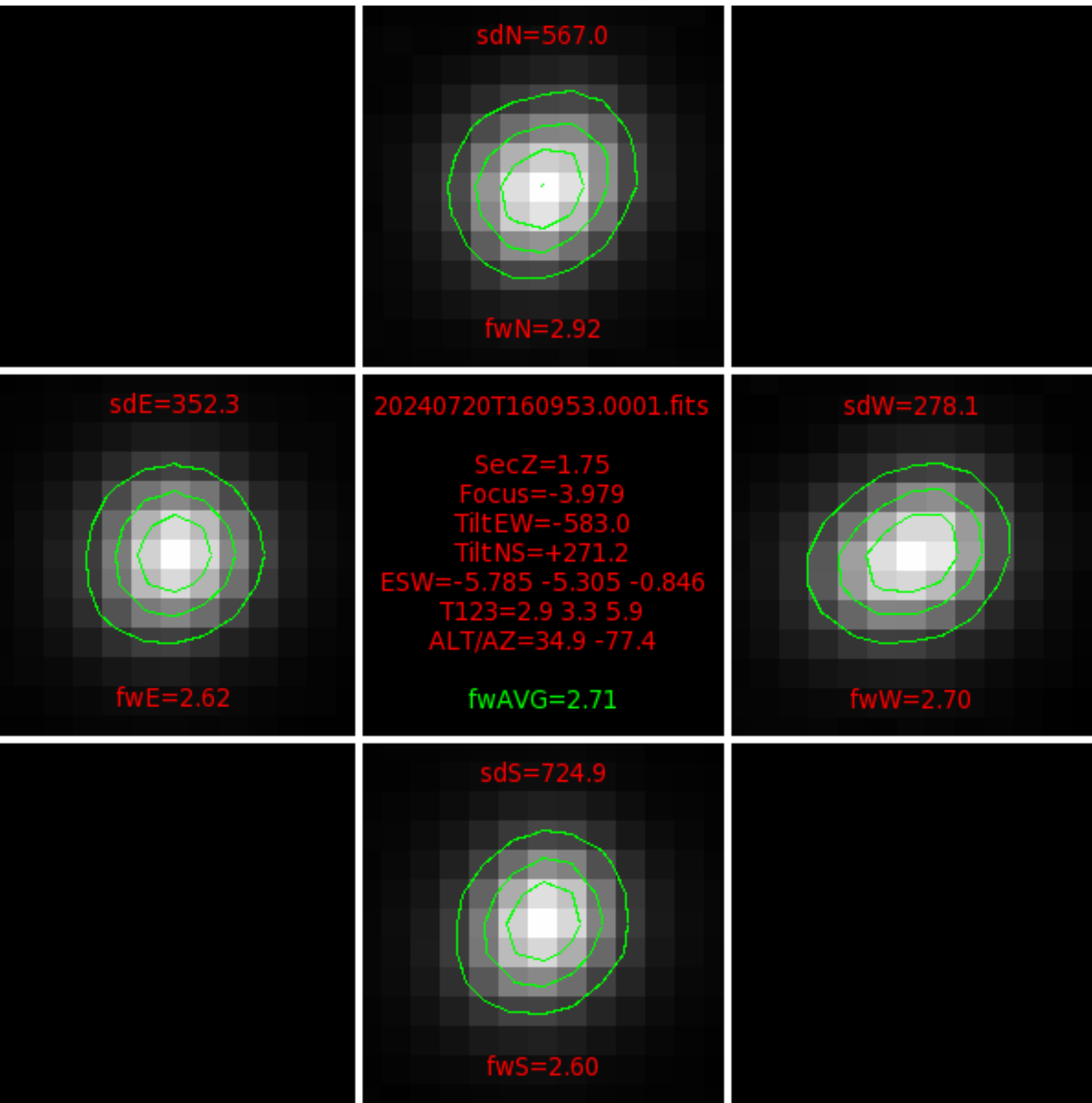
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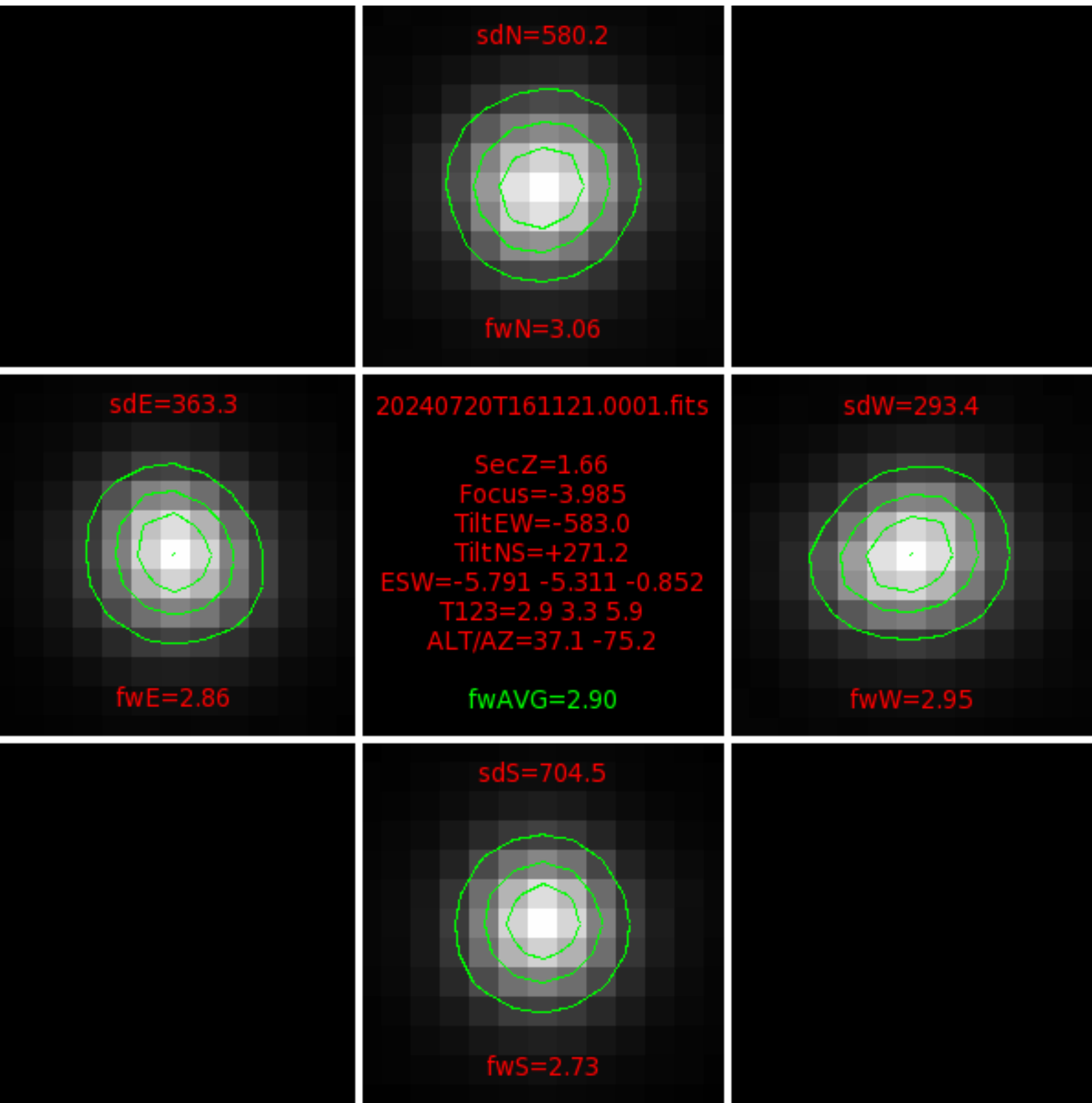
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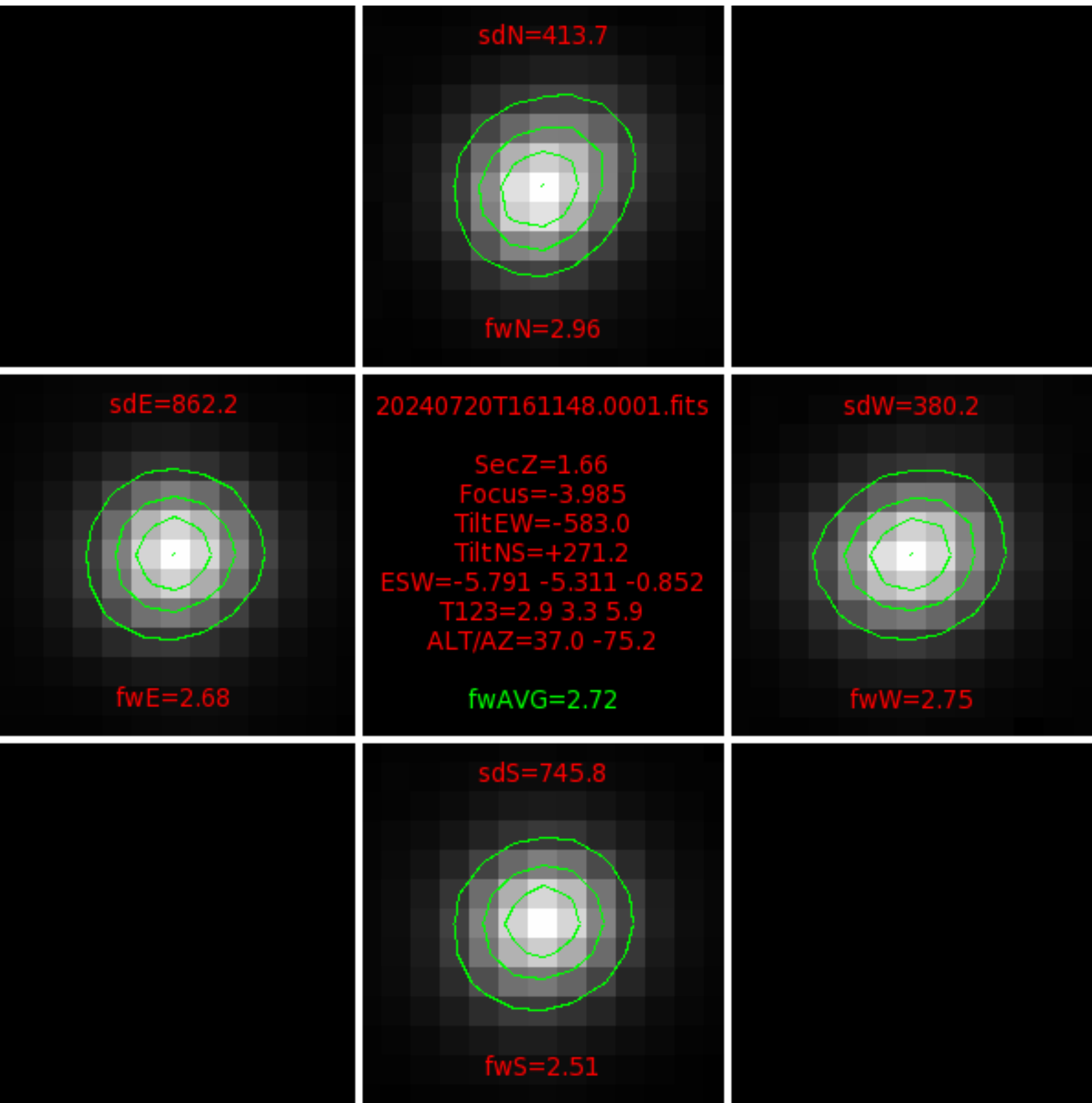
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sdN=970.1

fwN=0.00

sdE=1001.2

20240720T161317.0001.fits

sdW=613.4

SecZ=1.65

Focus=-3.985

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.791 -5.311 -0.852

T123=3.0 3.3 5.9

ALT/AZ=37.3 -72.5

fwE=0.00

fwW=0.00

sdS=852.2

fwS=0.00

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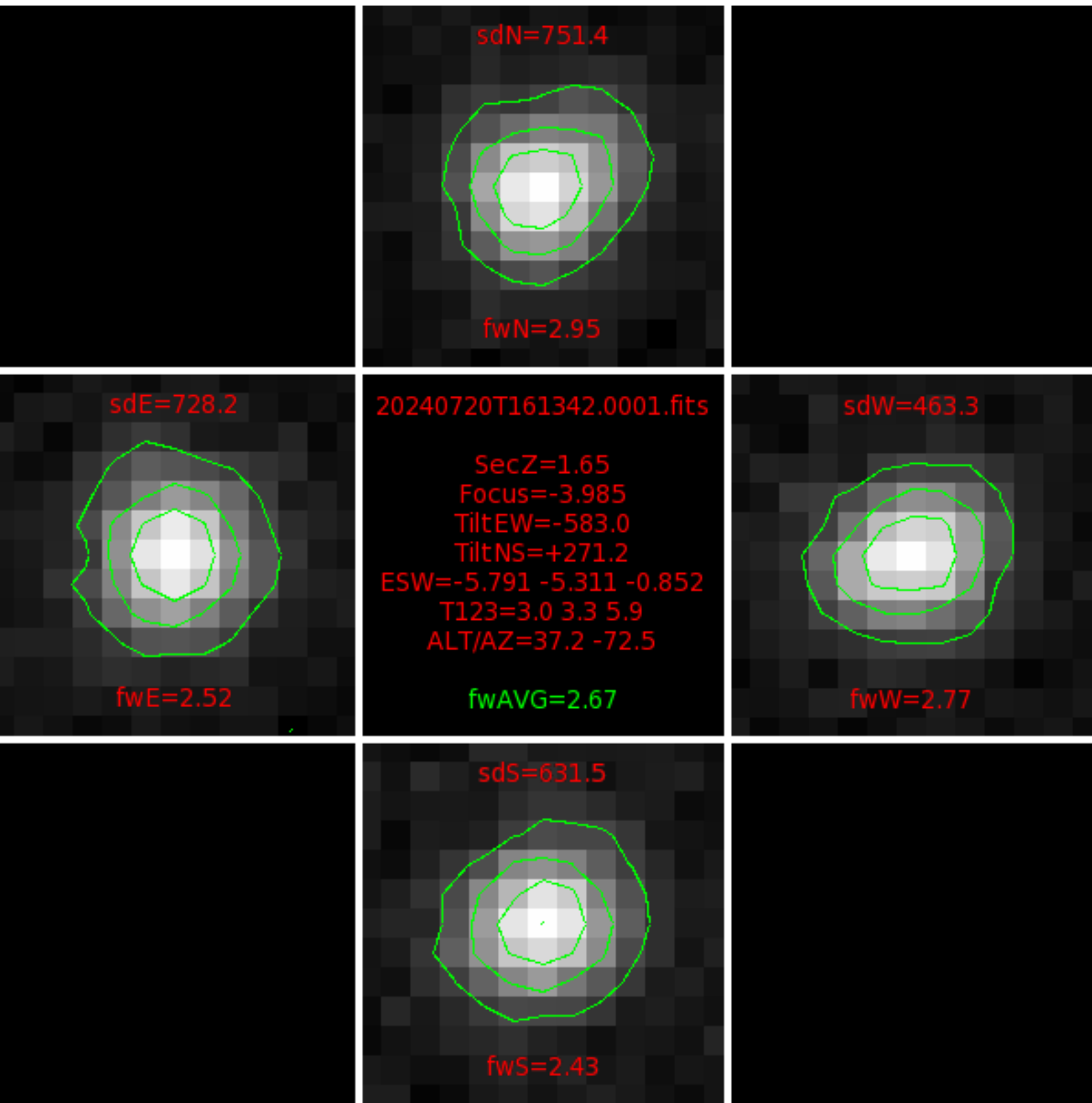
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sdN=970.2

fwN=0.00

sdE=1145.0

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sdW=752.3

SecZ=1.64

Focus=-3.985

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.791 -5.311 -0.852

T123=2.9 3.3 5.9

ALT/AZ=37.5 -76.8

fwE=0.00

fwW=0.00

sdS=813.1

fwS=0.00

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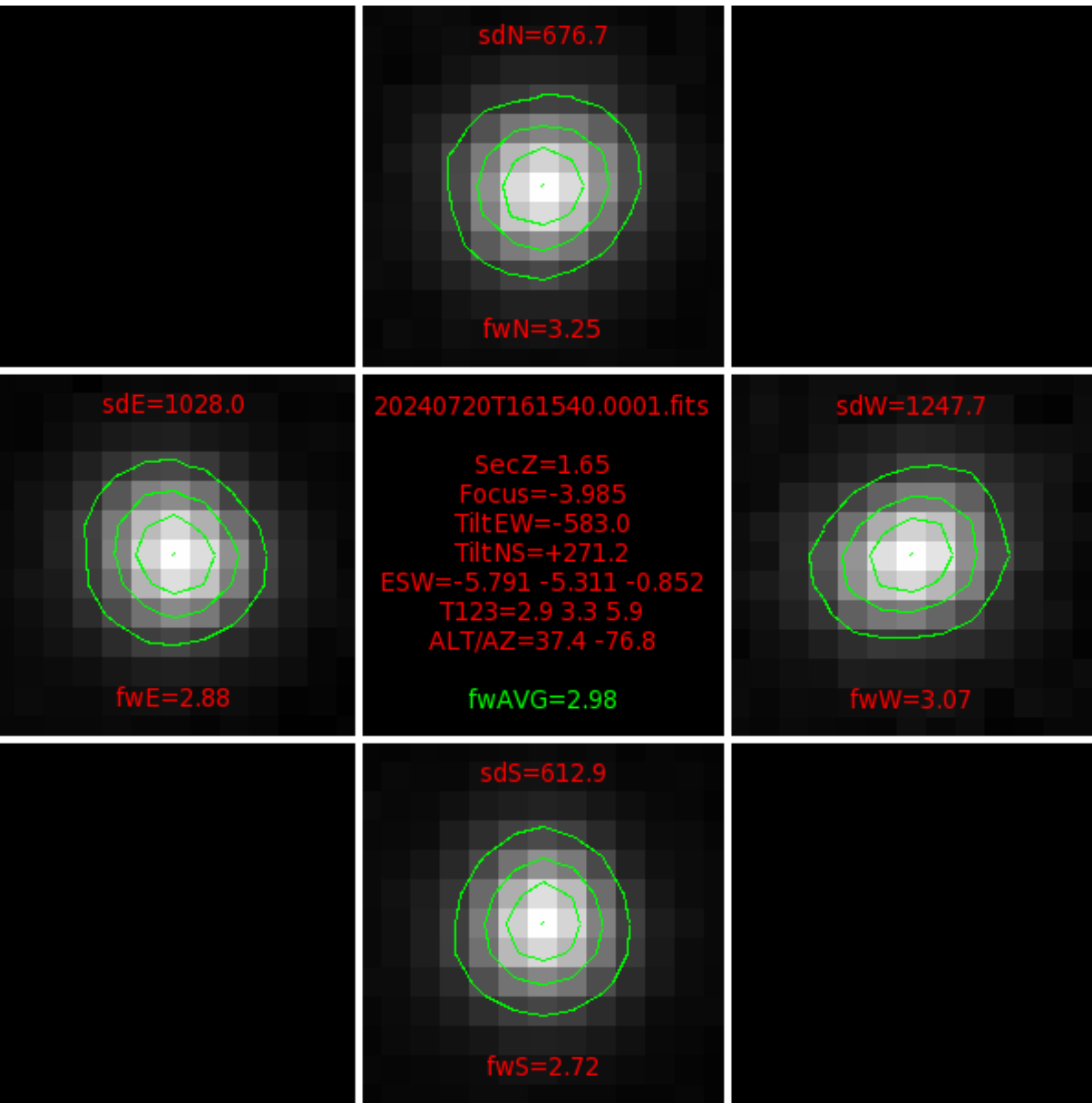
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fwN=0.00

sdE=1379.7

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sdW=1878.6

SecZ=1.71

Focus=-3.985

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.791 -5.311 -0.852

T123=2.9 3.2 5.8

ALT/AZ=35.8 -74.8

fwE=0.00

fwW=0.00

sdS=907.0

fwS=0.00

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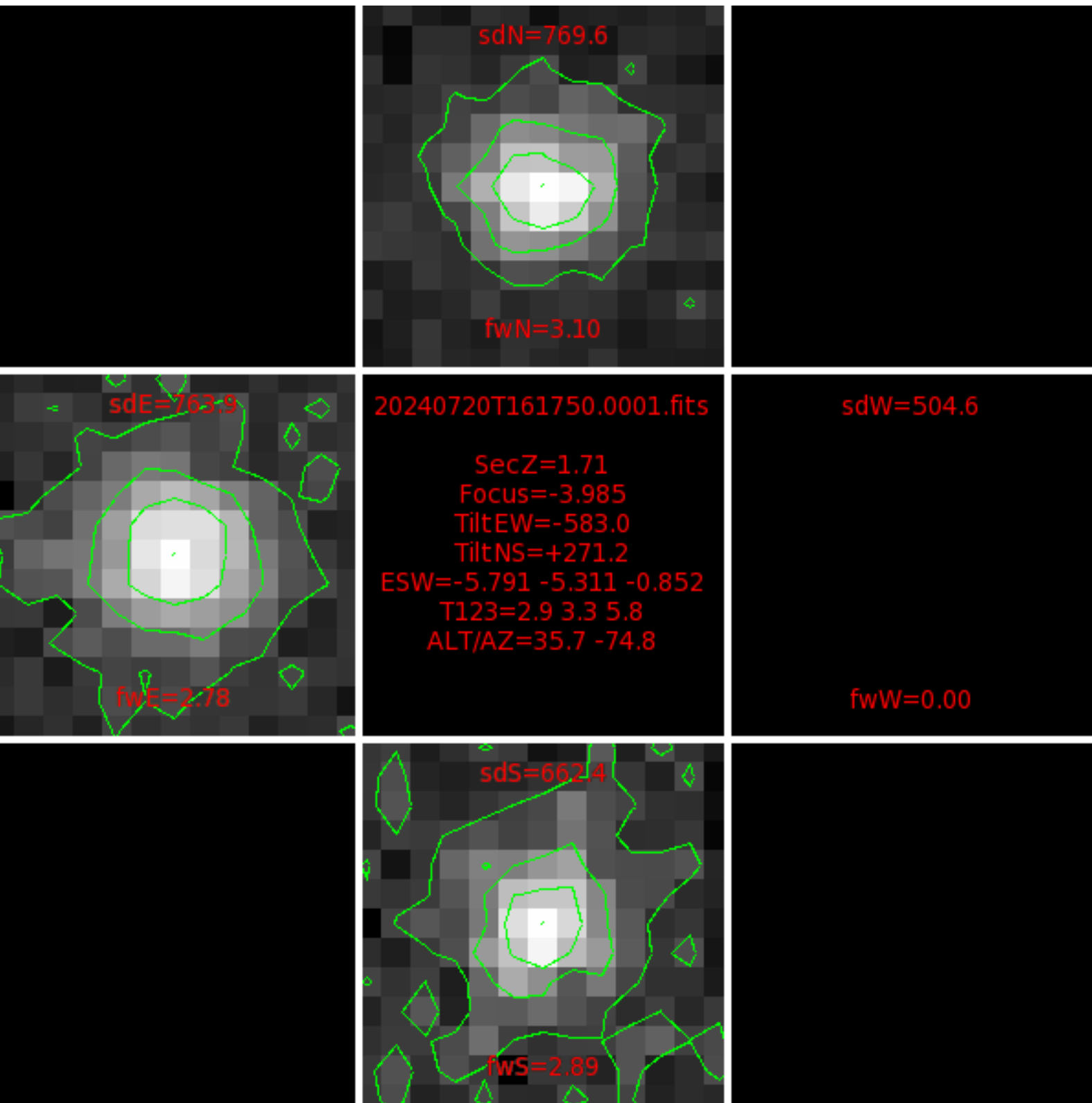
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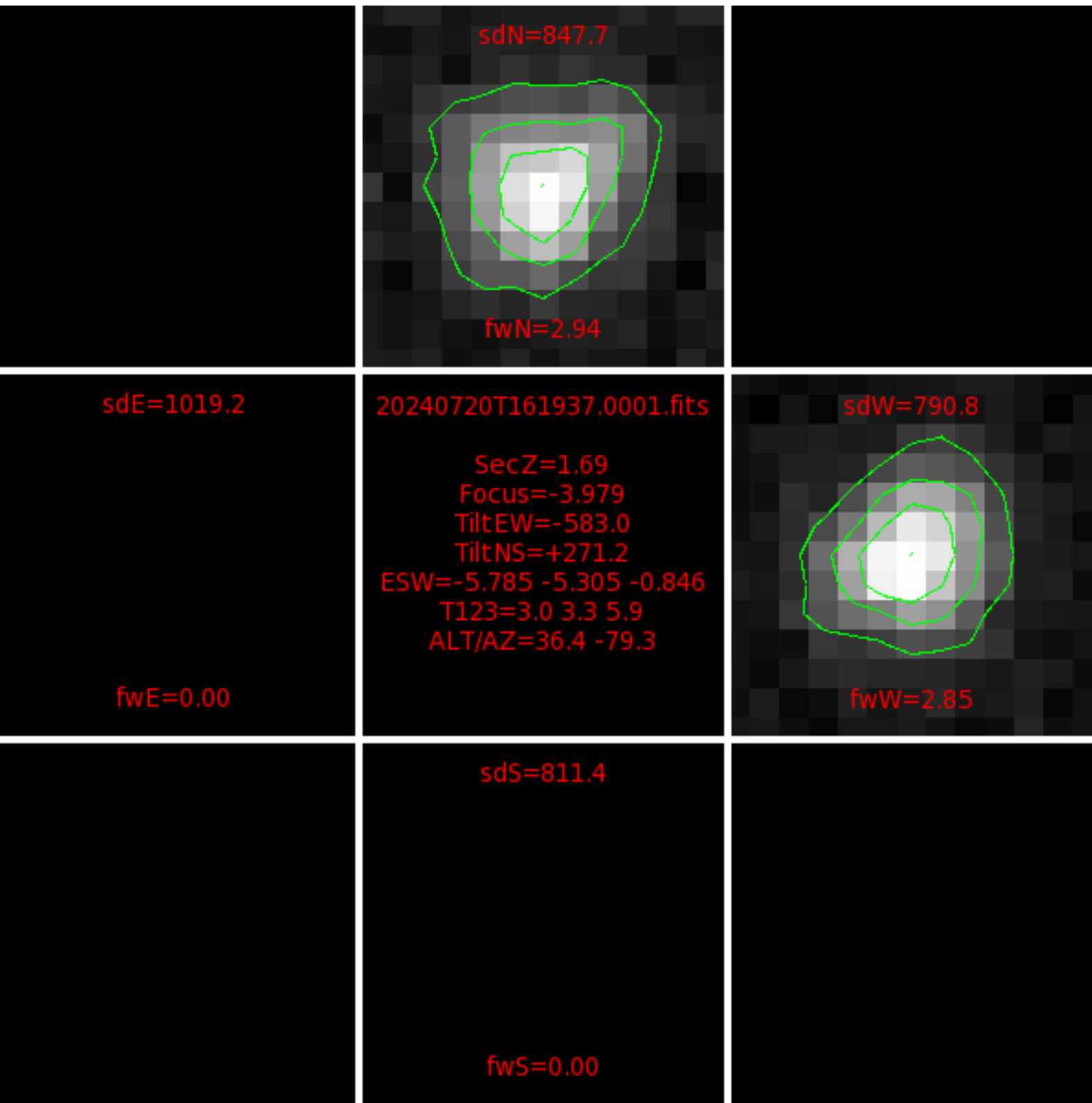
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sdN=874.6

fwN=0.00

sdE=904.4

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sdW=563.6

SecZ=1.69

Focus=-3.985

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.791 -5.311 -0.852

T123=3.0 3.3 5.9

ALT/AZ=36.3 -79.3

fwE=0.00

fwW=0.00

sdS=763.1

fwS=0.00

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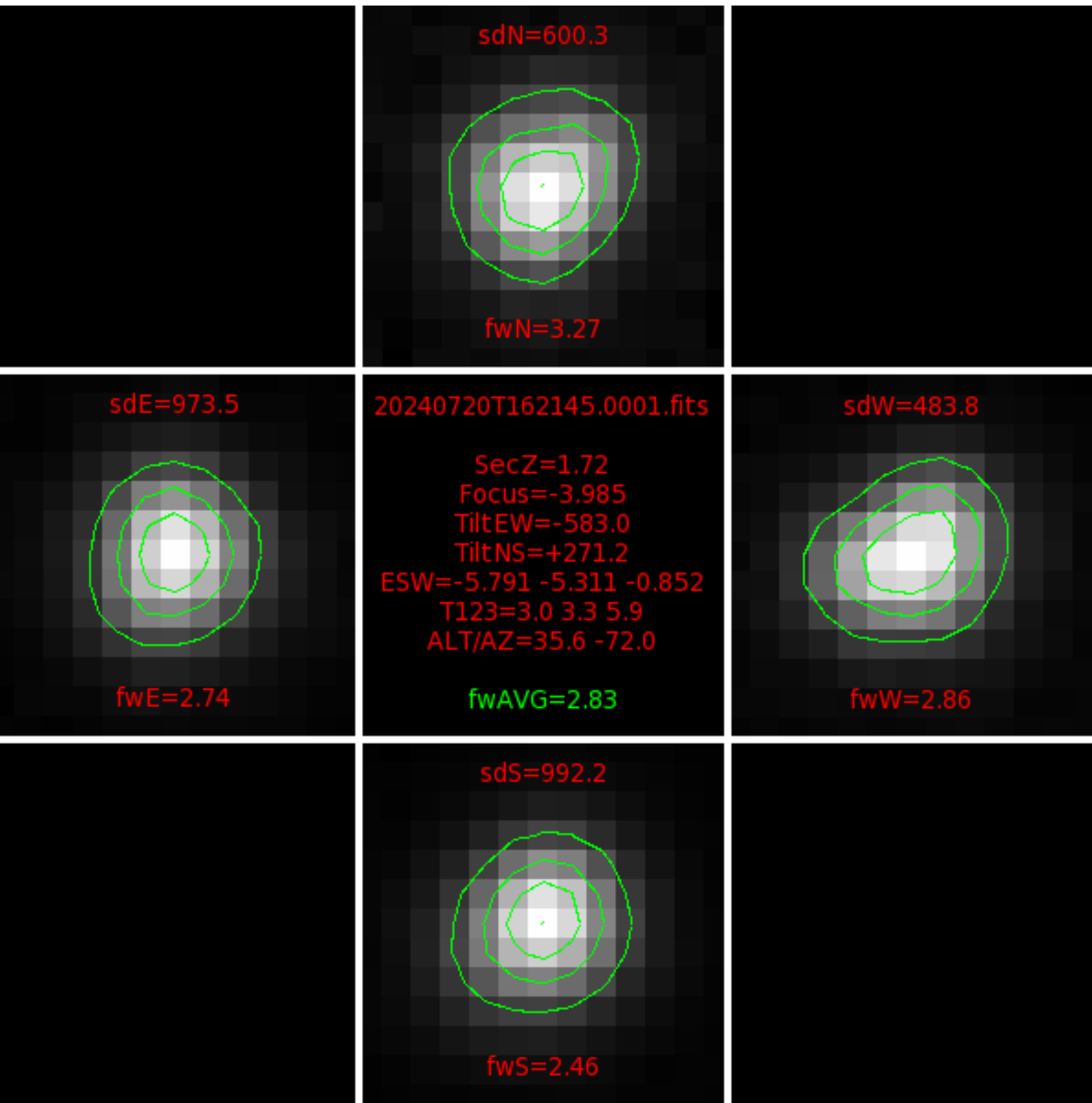
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sdN=881.9

fwN=0.00

sdE=847.6

20240720T162211.0001.fits

sdW=575.0

SecZ=1.72

Focus=-3.985

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.791 -5.311 -0.852

T123=3.0 3.3 5.9

ALT/AZ=35.5 -72.0

fwE=0.00

fwW=0.00

sdS=739.2

fwS=0.00

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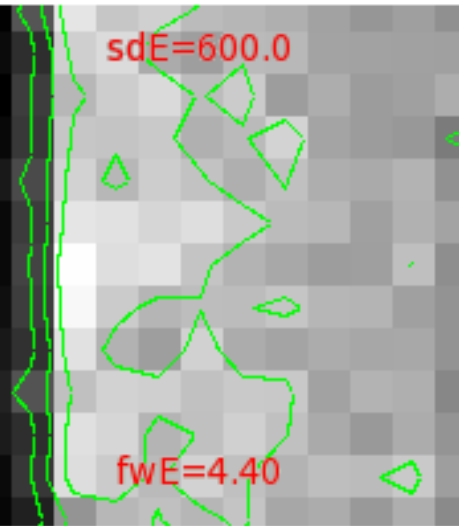
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sdN=616.4

fwN=0.00



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Focus=-3.985
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.791 -5.311 -0.852
T123=3.0 3.4 5.8
ALT/AZ=35.7 -76.2

sdW=394.1

fwW=0.00

sdS=520.1

fwS=0.00

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sdN=434.3

fwN=0.00

sdE=412.5

20240720T162422.0001.fits

sdW=292.1

SecZ=1.72

Focus=-3.985

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.791 -5.311 -0.852

T123=3.0 3.3 5.8

ALT/AZ=35.6 -76.2

fwE=6.87

fwW=0.00

sdS=364.8

fwS=0.00

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sdN=619.7

fwN=0.00

sdE=609.4

20240720T162607.0001.fits

sdW=407.4

SecZ=1.73

Focus=-3.979

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.785 -5.305 -0.846

T123=3.0 3.3 5.8

ALT/AZ=35.4 -69.2

fwE=0.00

fwW=0.00

sdS=539.8

fwS=0.00

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sdN=296.3

fwN=0.00

sdE=286.1

20240720T162631.0001.fits

sdW=201.0

SecZ=1.73

Focus=-3.979

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.785 -5.305 -0.846

T123=3.0 3.3 5.8

ALT/AZ=35.3 -69.2

fwE=0.00

fwW=0.00

sdS=255.1

fwS=0.00

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sdN=637.5

fwN=0.00

sdE=600.4

20240720T162806.0001.fits

sdW=424.7

SecZ=1.72

Focus=-3.979

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.785 -5.305 -0.846

T123=3.0 3.3 5.9

ALT/AZ=35.6 -66.6

fwE=0.00

fwW=0.00

sdS=541.2

fwS=0.00

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sdN=250.9

fwN=0.00

sdE=242.5

20240720T162831.0001.fits

sdW=171.1

SecZ=1.72

Focus=-3.985

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.791 -5.311 -0.852

T123=3.0 3.3 5.8

ALT/AZ=35.5 -66.5

fwE=0.00

fwW=0.00

sdS=217.5

fwS=0.00

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sdN=463.0

fwN=0.00

sdE=441.7

fwE=6.98

20240720T163009.0001.fits

SecZ=1.72
Focus=-3.979
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.785 -5.305 -0.846
T123=3.0 3.4 5.8
ALT/AZ=35.5 -73.4

sdW=310.7

fwW=0.00

sdS=400.3

fwS=0.00

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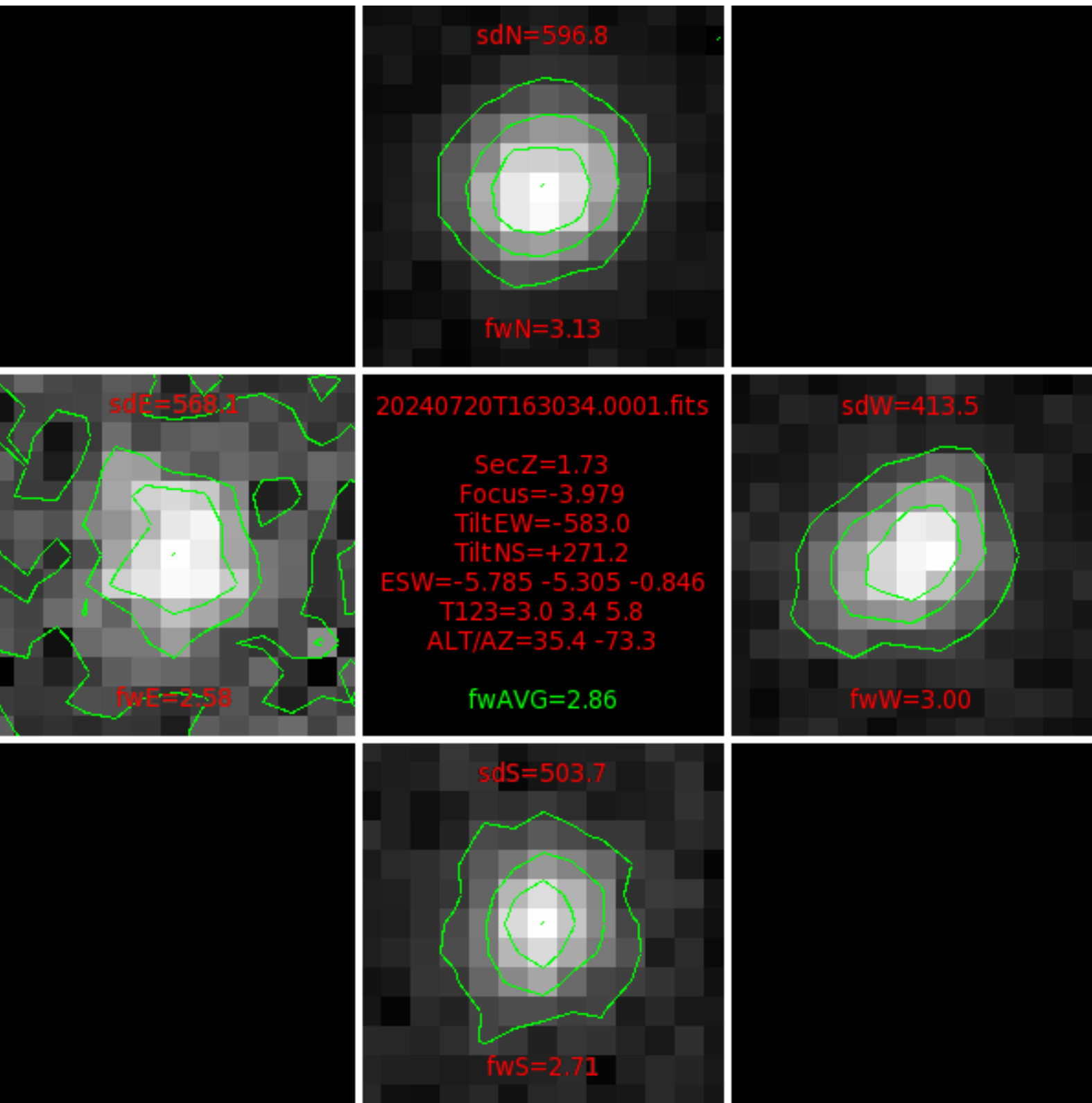
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sdW=883.8

SecZ=1.73

Focus=-3.979

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.785 -5.305 -0.846

T123=3.0 3.3 5.8

ALT/AZ=35.3 -81.6

fwE=0.00

fwW=0.00

sdS=786.7

fwS=0.00

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sdN=461.6

fwN=0.00

sdE=454.1

20240720T163242.0001.fits

sdW=316.3

SecZ=1.73

Focus=-3.979

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.785 -5.305 -0.846

T123=3.0 3.4 5.8

ALT/AZ=35.2 -81.5

fwE=0.00

fwW=0.00

sdS=408.3

fwS=0.00

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sdN=663.3

fwN=0.00

sdE=651.1

20240720T163420.0001.fits

sdW=440.3

SecZ=1.73

Focus=-3.979

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.785 -5.305 -0.846

T123=3.0 3.4 5.7

ALT/AZ=35.3 -70.6

fwE=0.00

fwW=0.00

sdS=588.2

fwS=0.00

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sdN=298.0

fwN=0.00

sdE=288.4

20240720T163444.0001.fits

sdW=202.8

SecZ=1.73

Focus=-3.979

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.785 -5.305 -0.846

T123=3.0 3.3 5.7

ALT/AZ=35.2 -70.5

fwE=0.00

fwW=0.00

sdS=256.9

fwS=0.00

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sdN=582.6

fwN=0.00

sdE=557.2

20240720T163622.0001.fits

sdW=389.5

SecZ=1.75

Focus=-3.972

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.778 -5.298 -0.839

T123=3.0 3.4 5.8

ALT/AZ=34.7 -78.5

fwE=4.82

fwW=0.00

sdS=503.4

fwS=0.00

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sdN=421.1

fwN=0.00

sdE=412.6

20240720T163647.0001.fits

sdW=283.2

SecZ=1.76

Focus=-3.972

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.778 -5.298 -0.839

T123=3.1 3.4 5.8

ALT/AZ=34.7 -78.5

fwE=4.63

fwW=0.00

sdS=369.0

fwS=0.00

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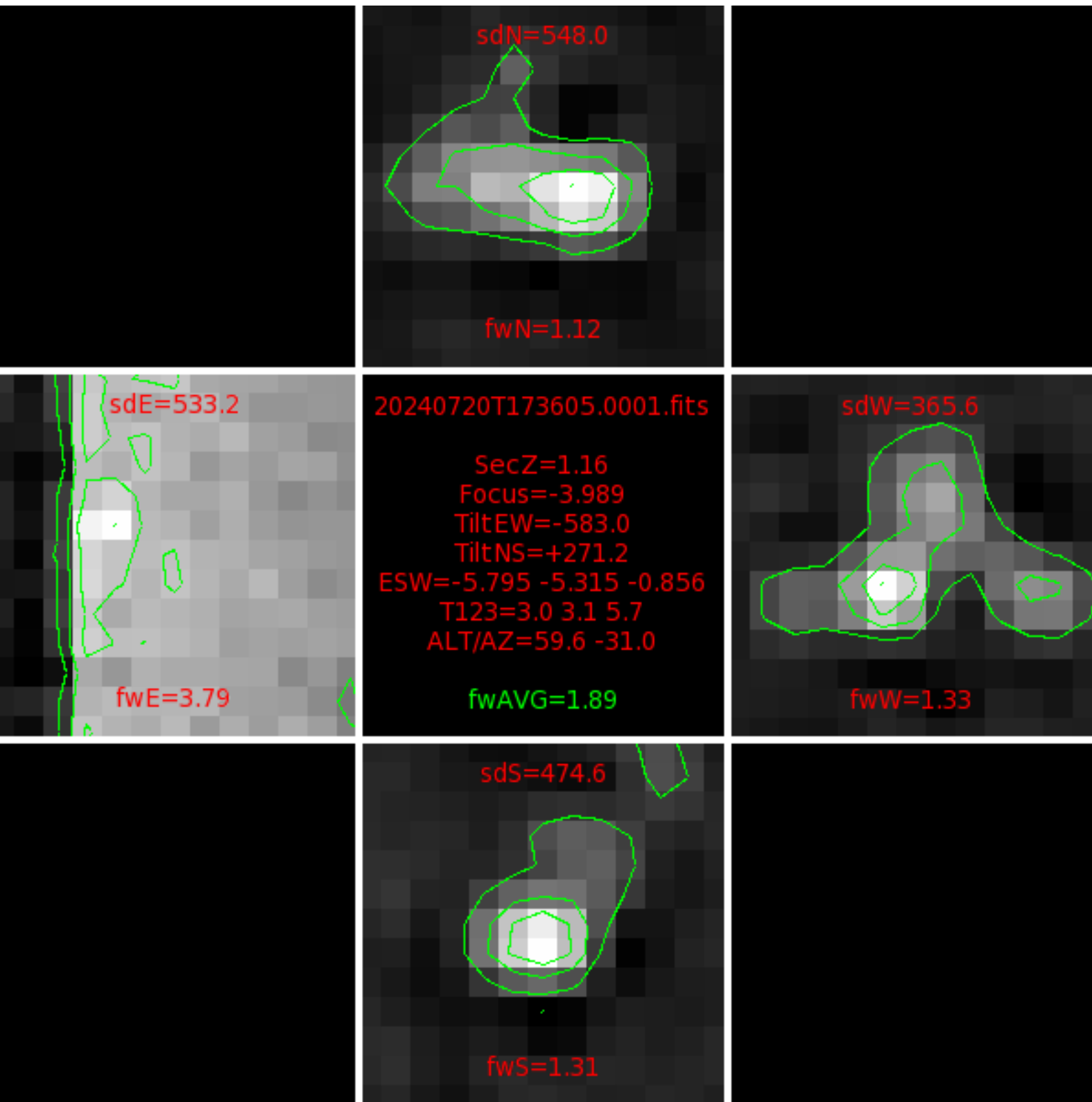
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sdW=8.2

SecZ=1.16

Focus=-3.982

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.788 -5.308 -0.849

T123=2.9 3.0 5.7

ALT/AZ=59.5 -31.1

fwE=0.00

fwW=0.00

sdS=7.4

fwS=0.00

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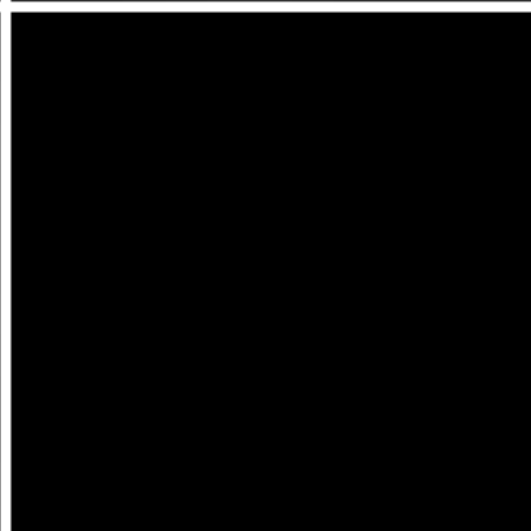
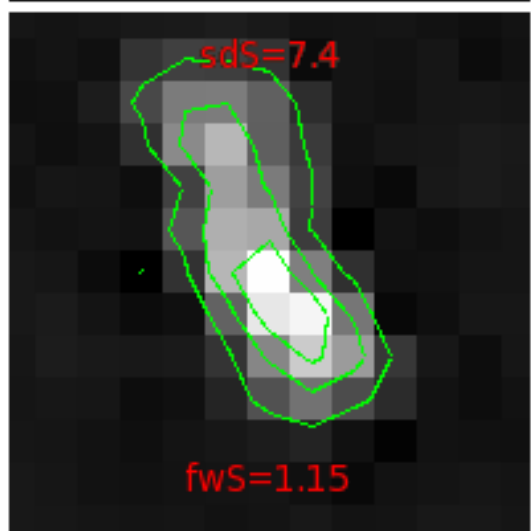
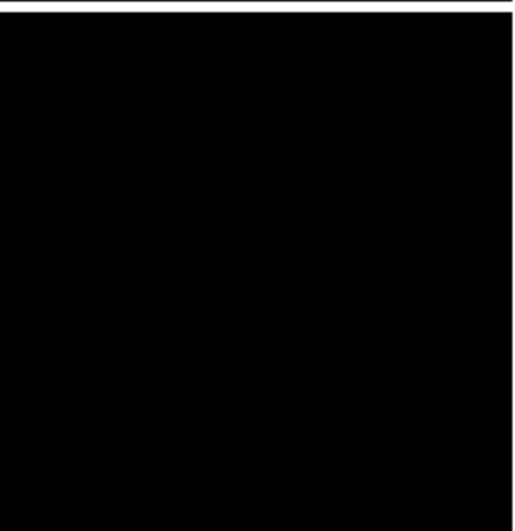
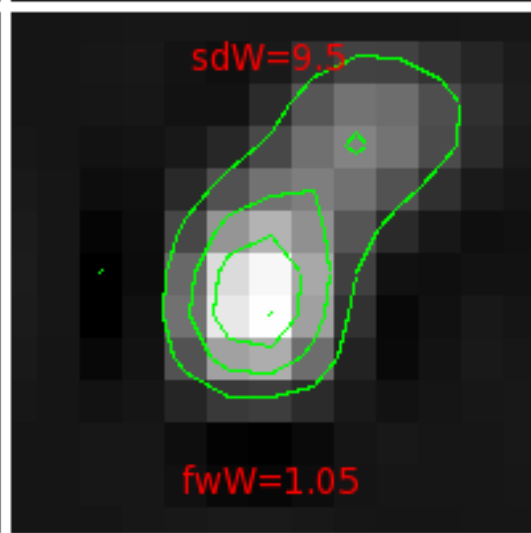
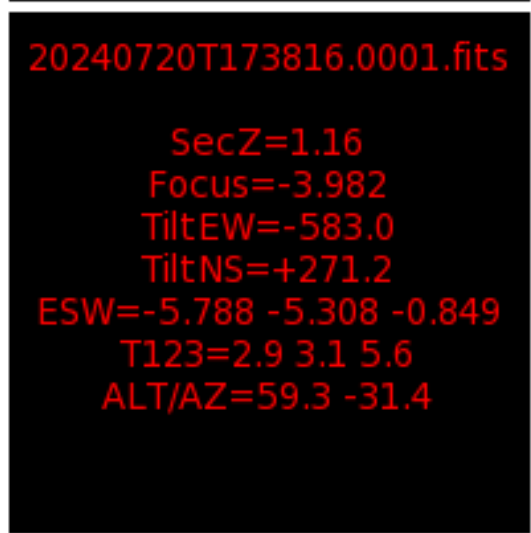
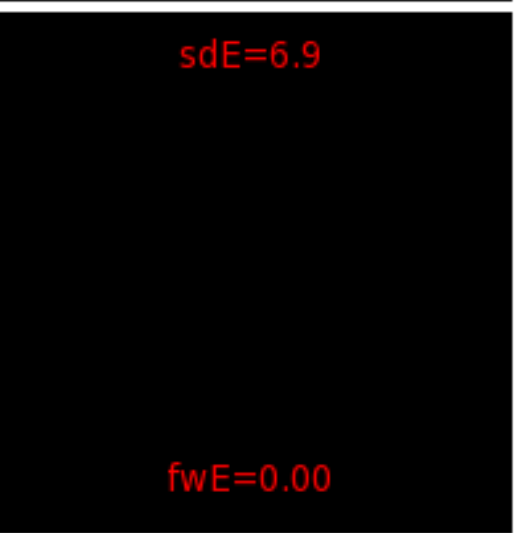
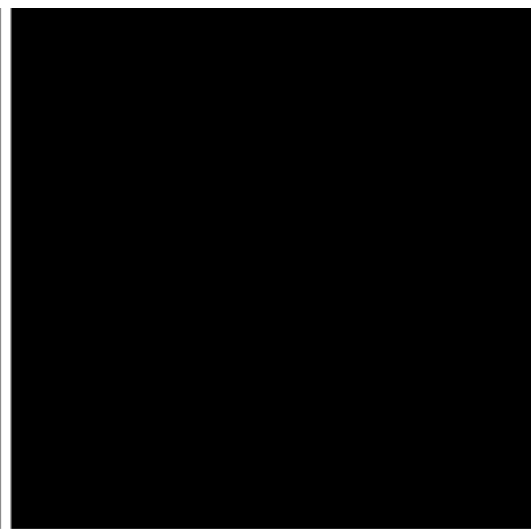
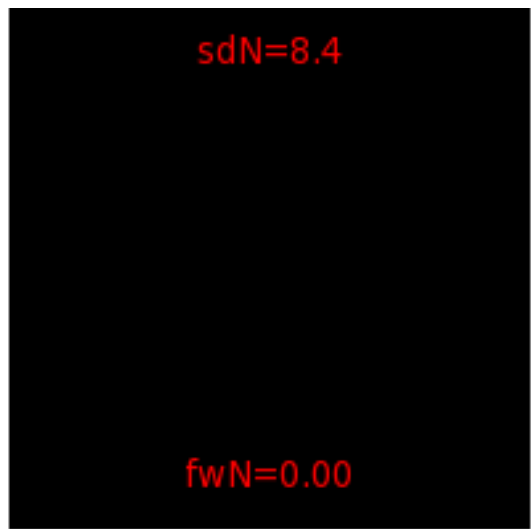
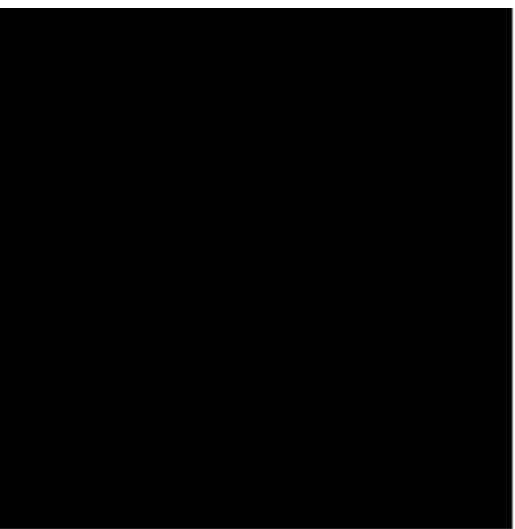
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sdN=6.9

fwN=0.00

sdE=6.4

20240720T173841.0001.fits

sdW=8.2

SecZ=1.16

Focus=-3.975

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.781 -5.301 -0.842

T123=2.9 3.0 5.6

ALT/AZ=59.3 -31.5

fwE=0.00

fwW=0.00

sdS=7.4

fwS=0.00

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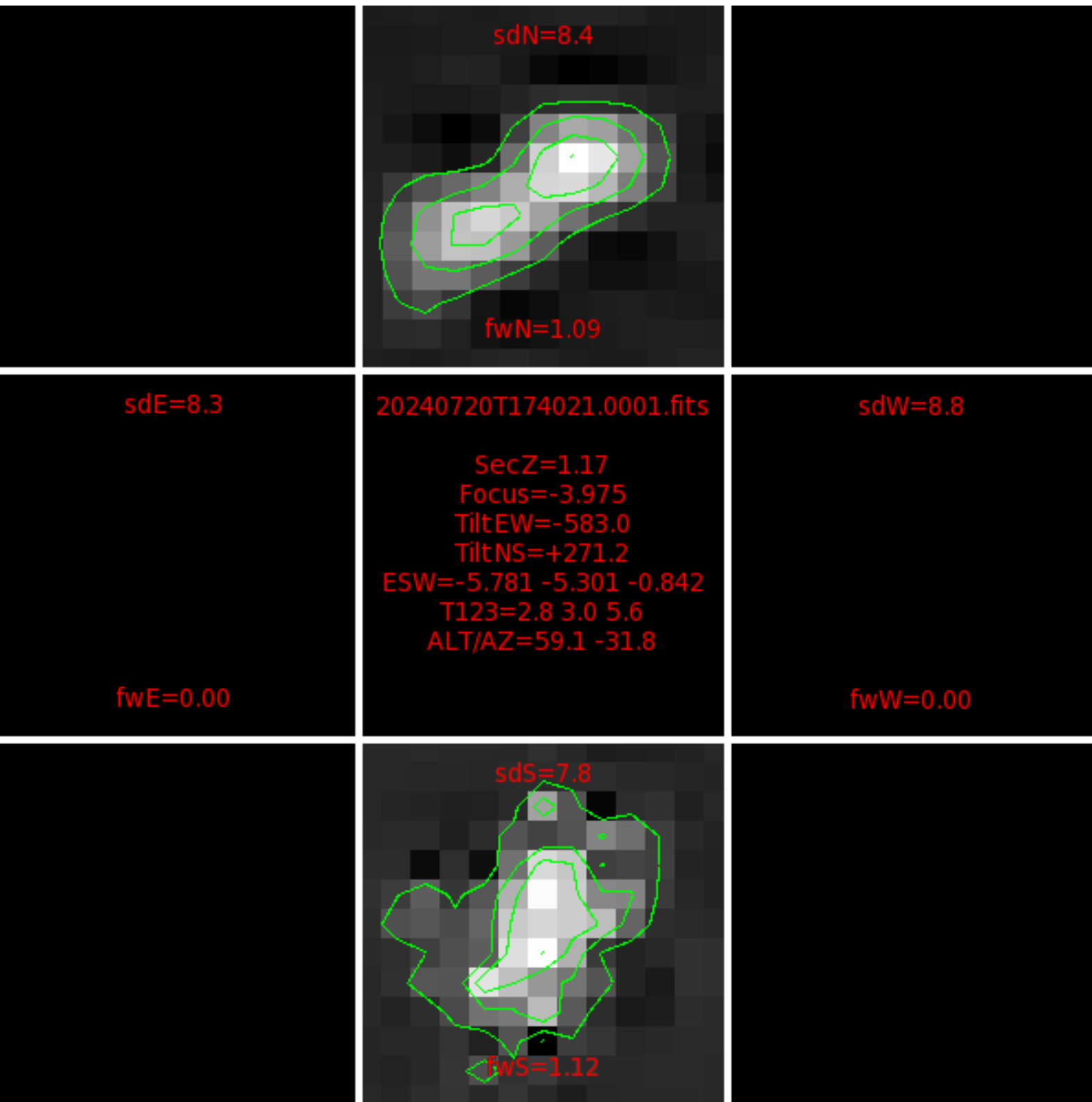
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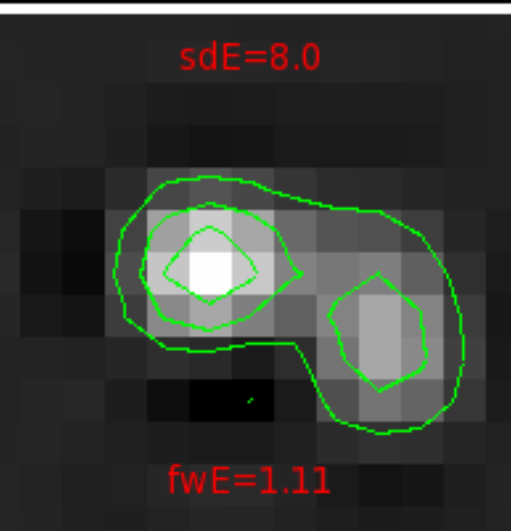
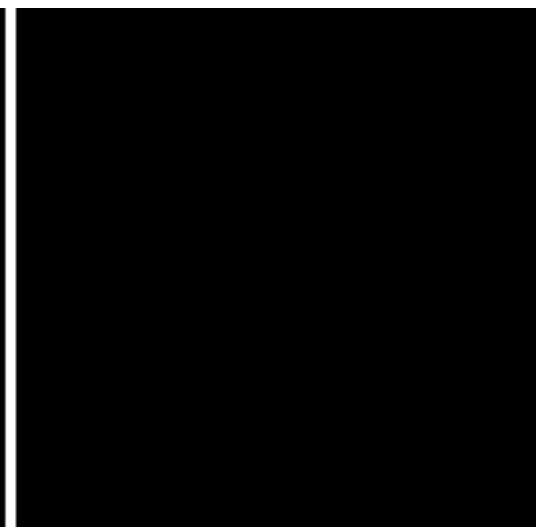
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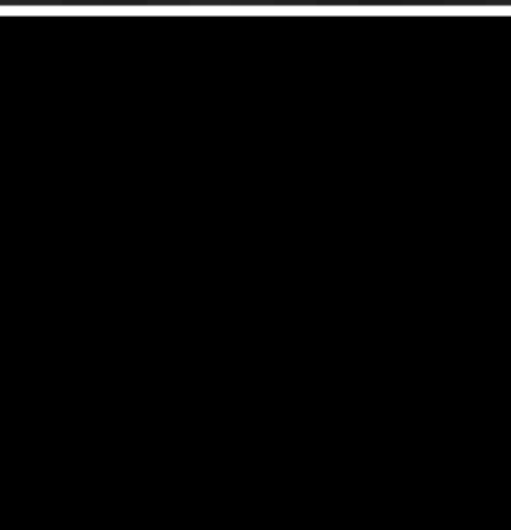
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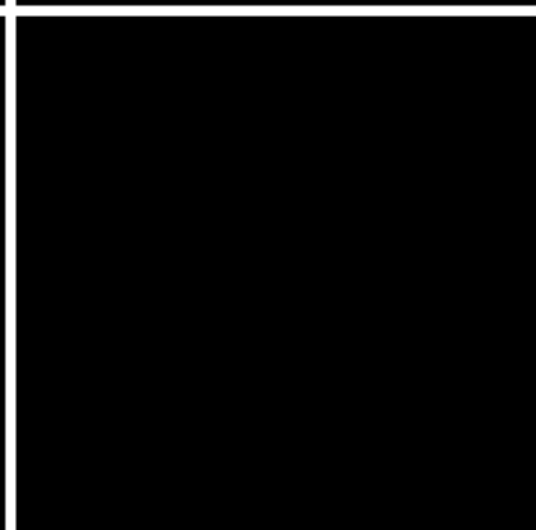
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fwN=0.00



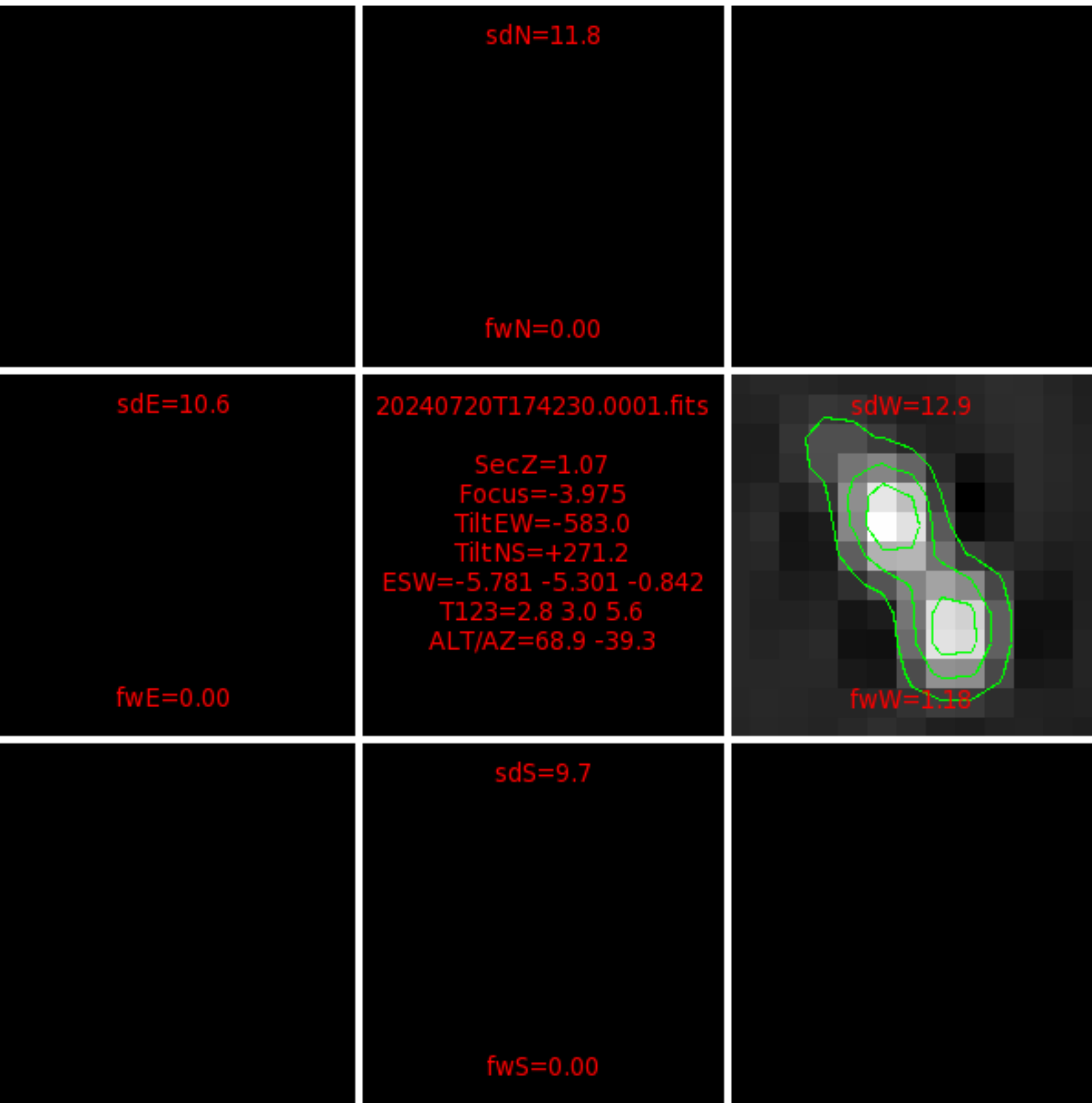
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SecZ=1.17
Focus=-3.975
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.781 -5.301 -0.842
T123=2.8 3.0 5.6
ALT/AZ=59.1 -31.9



sdS=8.9
fwS=0.00



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=6.7

fwN=0.00

sdE=5.9

20240720T174256.0001.fits

sdW=8.6

SecZ=1.07

Focus=-3.975

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.781 -5.301 -0.842

T123=2.8 3.0 5.6

ALT/AZ=68.8 -39.4

fwE=0.00

fwW=0.00

sdS=7.1

fwS=0.00

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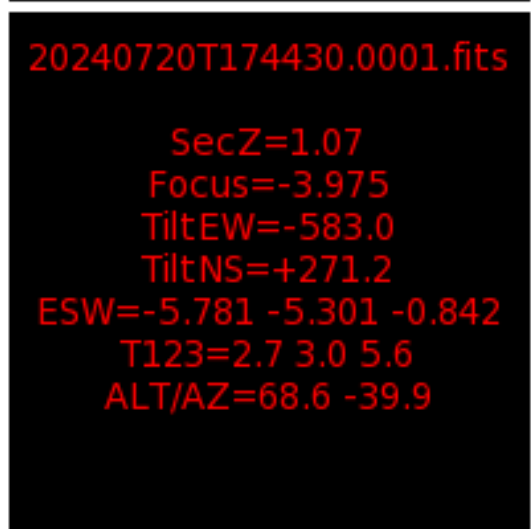
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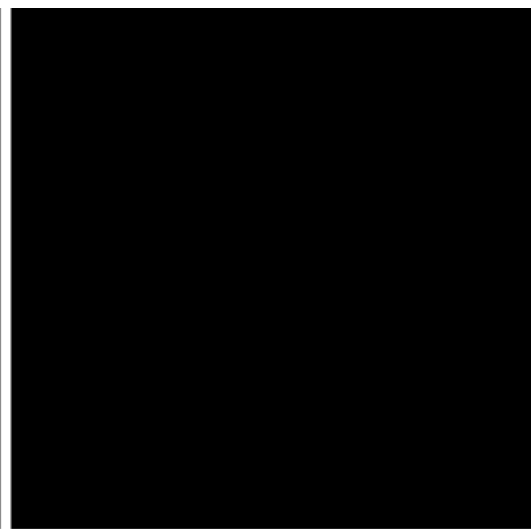
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fwN=0.00



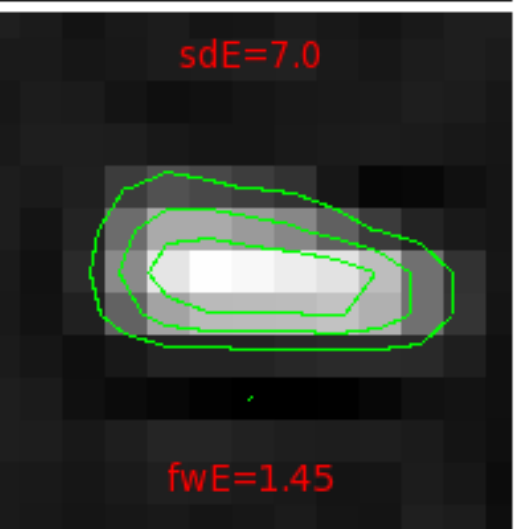
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SecZ=1.07
Focus=-3.975
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.781 -5.301 -0.842
T123=2.7 3.0 5.6
ALT/AZ=68.6 -39.9



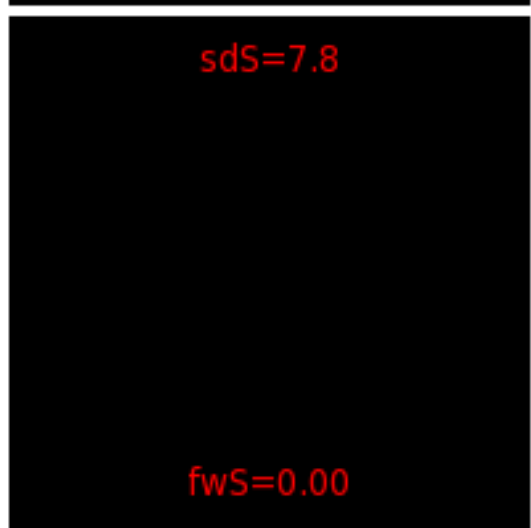
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fwW=0.00



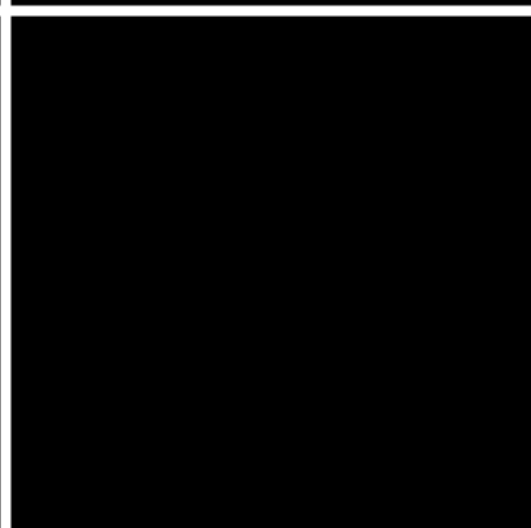
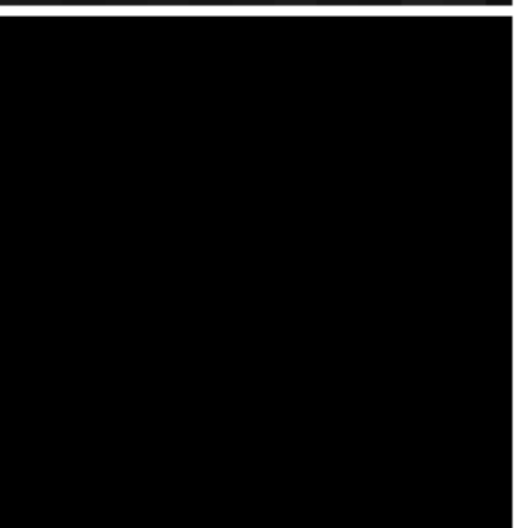
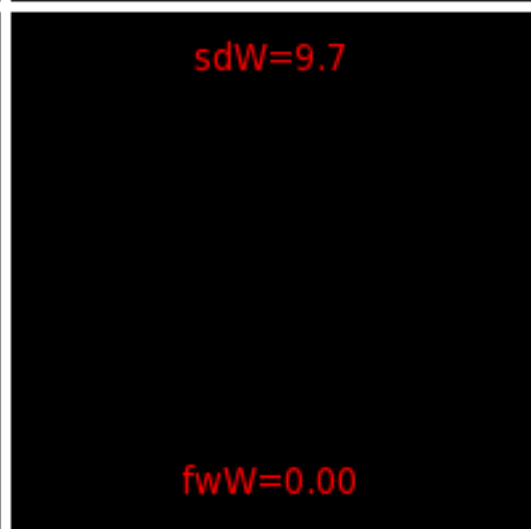
sdE=7.0

fwE=1.45



sdS=7.8

fwS=0.00



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sdN=6.4

fwN=0.00

sdE=5.9

20240720T174455.0001.fits

sdW=10.2

SecZ=1.07

Focus=-3.975

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.781 -5.301 -0.842

T123=2.6 3.0 5.6

ALT/AZ=68.6 -40.0

fwE=0.00

fwW=0.00

sdS=7.3

fwS=0.00

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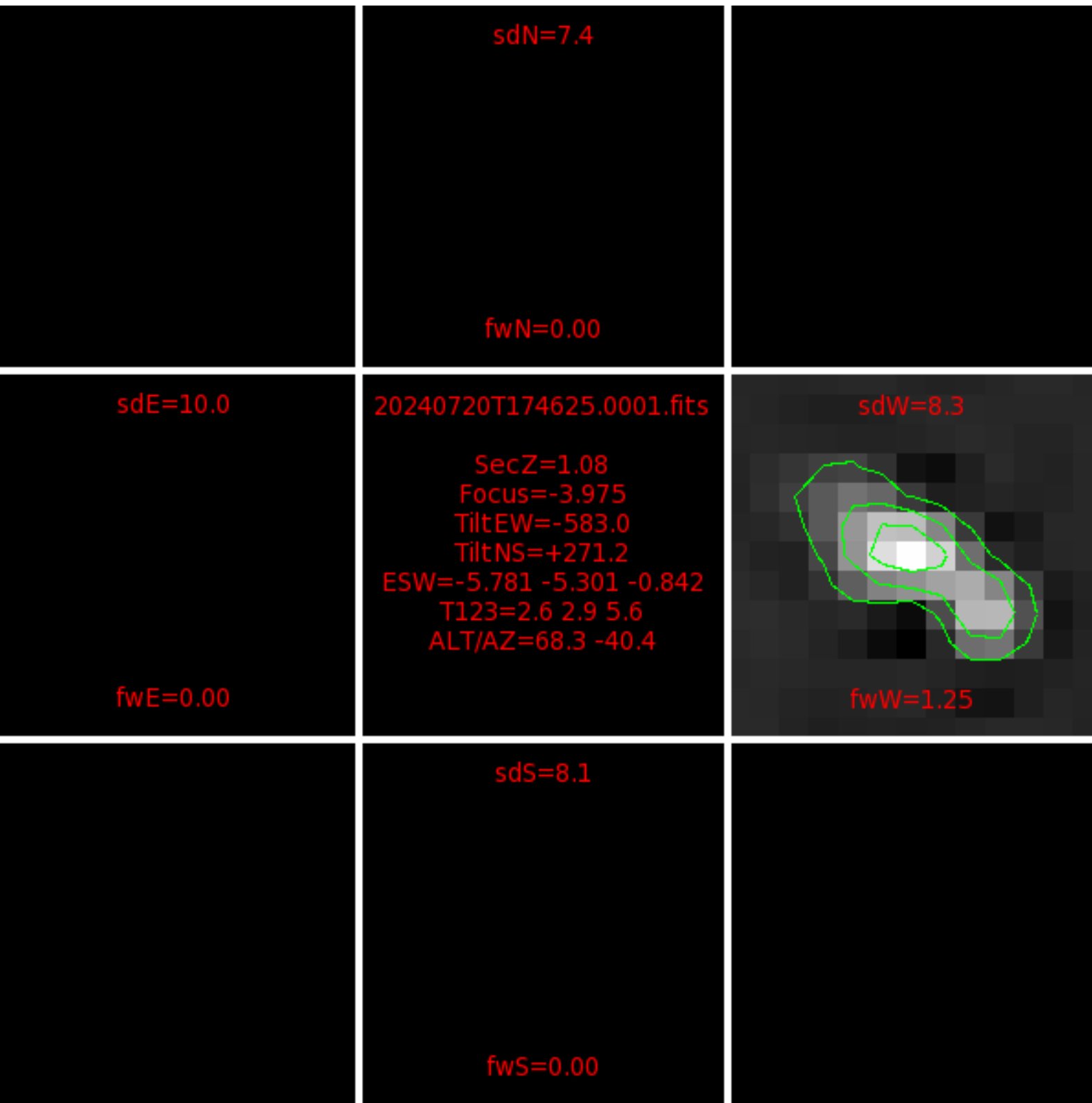
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sdN=9.5

fwN=0.00

sdE=9.4

20240720T174650.0001.fits

sdW=10.9

SecZ=1.08

Focus=-3.975

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.781 -5.301 -0.842

T123=2.6 2.9 5.5

ALT/AZ=68.3 -40.6

fwE=0.00

fwW=0.00

sdS=10.1

fwS=0.00

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sdN=13.7

fwN=0.00

sdE=11.0

20240720T174838.0001.fits

sdW=13.0

SecZ=1.04

Focus=-3.969

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.775 -5.295 -0.836

T123=2.6 2.9 5.5

ALT/AZ=74.6 -105.3

fwE=0.00

fwW=0.00

sdS=12.8

fwS=0.00

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sdN=6.9

fwN=0.00

sdE=6.0

20240720T174902.0001.fits

sdW=8.2

SecZ=1.04

Focus=-3.969

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.775 -5.295 -0.836

T123=2.6 2.9 5.5

ALT/AZ=74.5 -105.1

fwE=0.00

fwW=0.00

sdS=7.4

fwS=0.00

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sdN=17.5

fwN=0.00

sdE=7.3

20240720T175034.0001.fits

sdW=8.5

SecZ=1.04

Focus=-3.989

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.795 -5.315 -0.856

T123=2.6 3.0 5.5

ALT/AZ=74.2 -104.6

fwE=0.00

fwW=0.00

sdS=8.4

fwS=0.00

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sdN=7.2

fwN=0.00

sdE=6.7

20240720T175059.0001.fits

sdW=9.5

SecZ=1.04

Focus=-3.989

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.795 -5.315 -0.856

T123=2.6 3.0 5.5

ALT/AZ=74.1 -104.5

fwE=0.00

fwW=0.00

sdS=7.9

fwS=0.00

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sdN=12.4

fwN=0.00

sdE=7.5



fwE=1.24

20240720T175231.0001.fits

SecZ=1.04
Focus=-3.989
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.795 -5.315 -0.856
T123=2.6 3.0 5.5
ALT/AZ=73.8 -104.0

sdW=9.1

fwW=0.00

sdS=9.9

fwS=0.00

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sdN=9.1

fwN=0.00

sdE=9.0

20240720T175257.0001.fits

sdW=10.4

SecZ=1.04

Focus=-3.989

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.795 -5.315 -0.856

T123=2.6 3.0 5.5

ALT/AZ=73.7 -103.9

fwE=0.00

fwW=0.00

sdS=9.8

fwS=0.00

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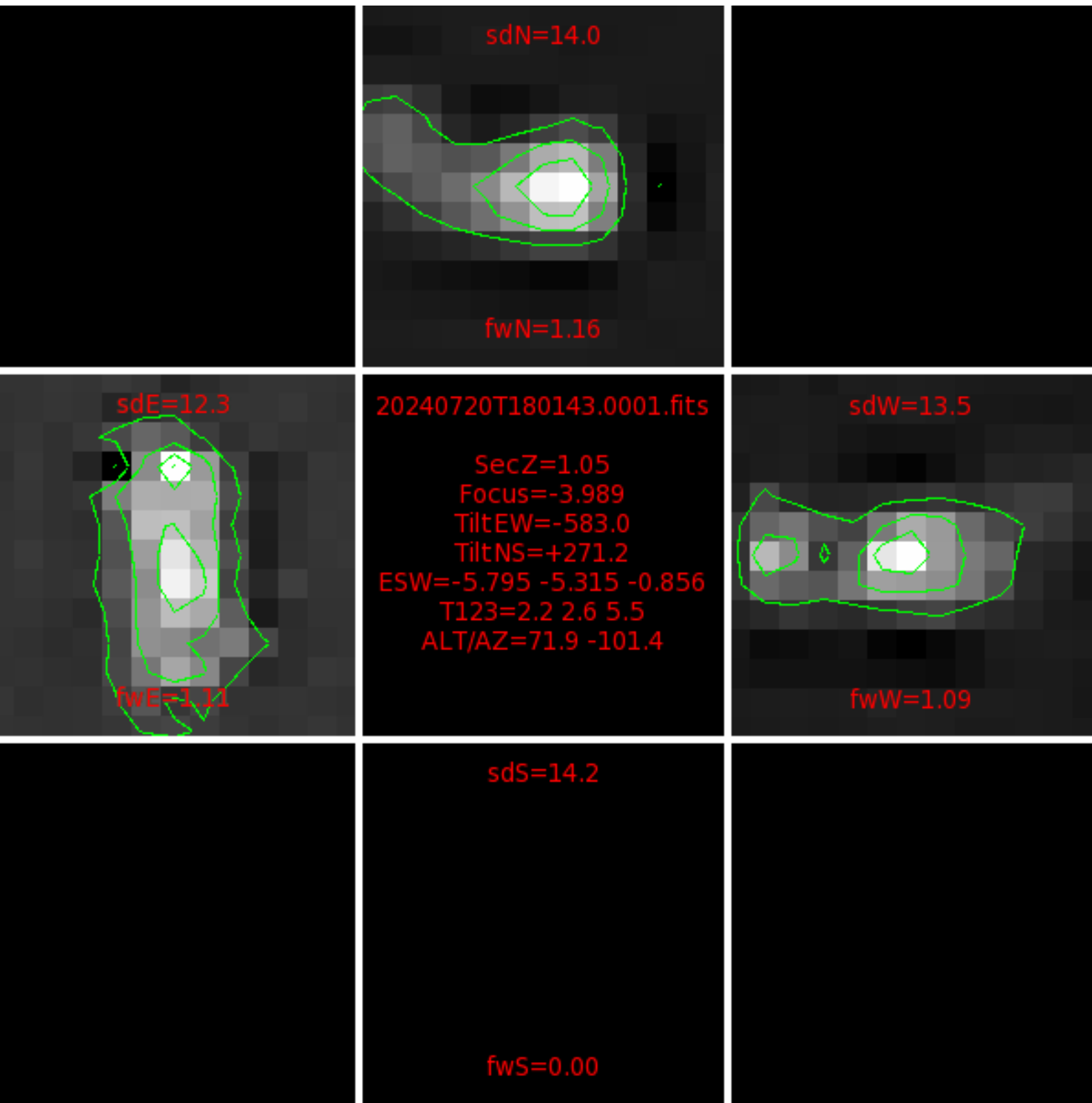
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sdW=9.9

SecZ=1.05

Focus=-3.989

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.795 -5.315 -0.856

T123=2.3 2.6 5.5

ALT/AZ=71.8 -101.3

fwE=0.00

fwW=0.00

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fwS=0.00

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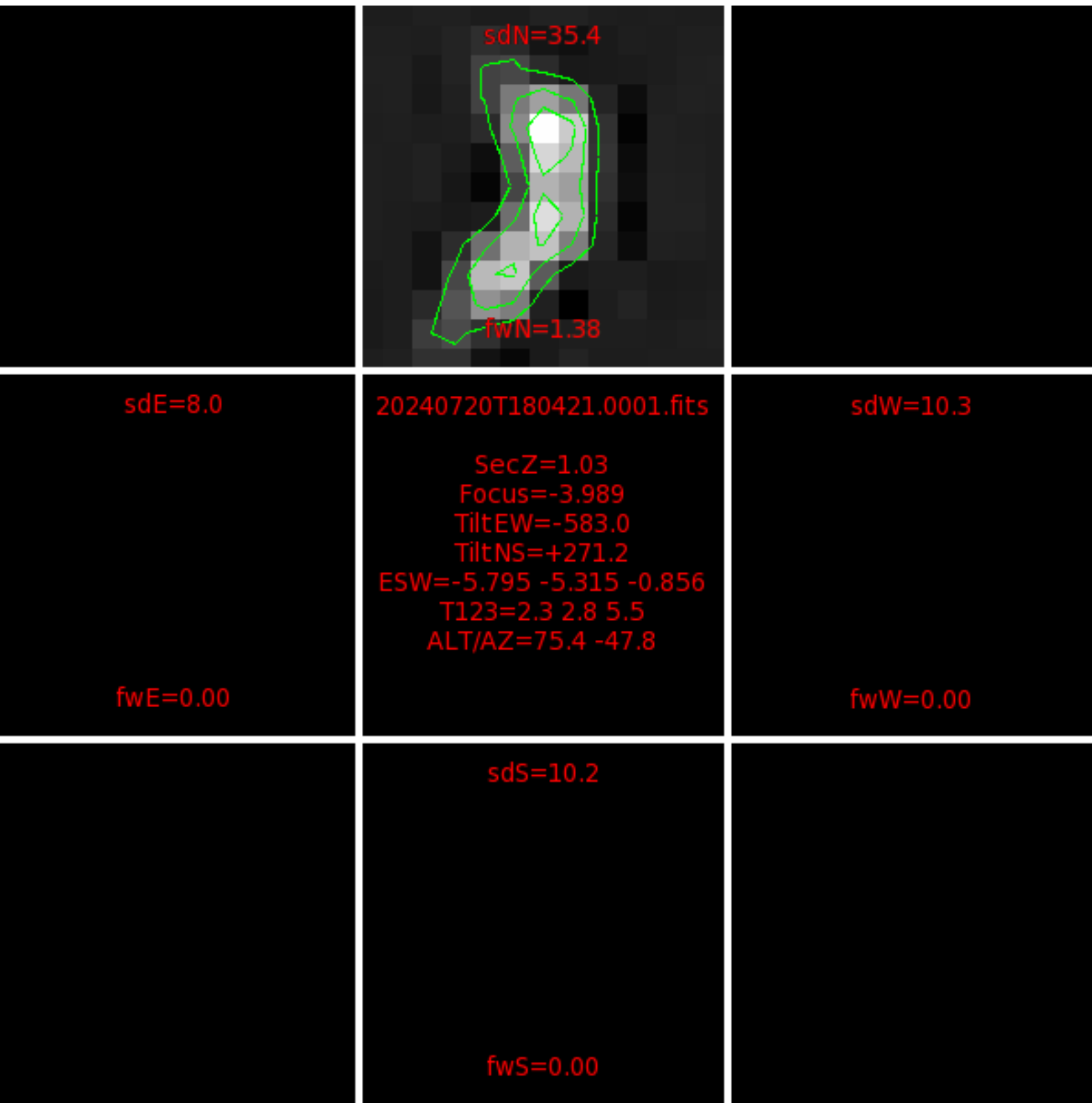
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fwN=0.00

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sdW=9.8

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Focus=-3.989

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.795 -5.315 -0.856

T123=2.3 2.8 5.5

ALT/AZ=75.3 -48.0

fwE=0.00

fwW=0.00

sdS=7.1

fwS=0.00

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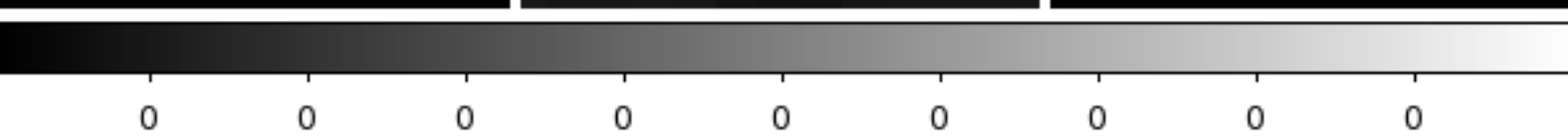
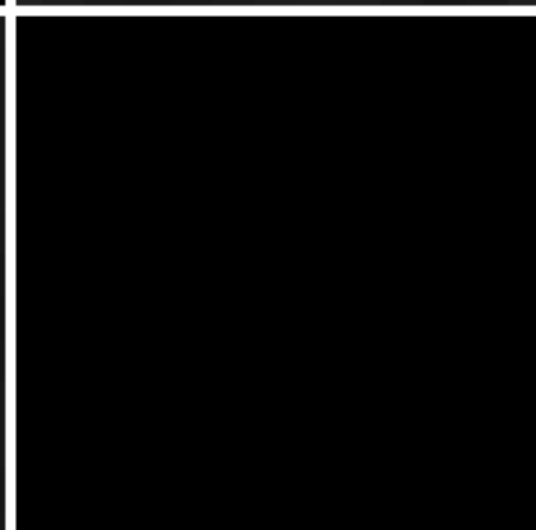
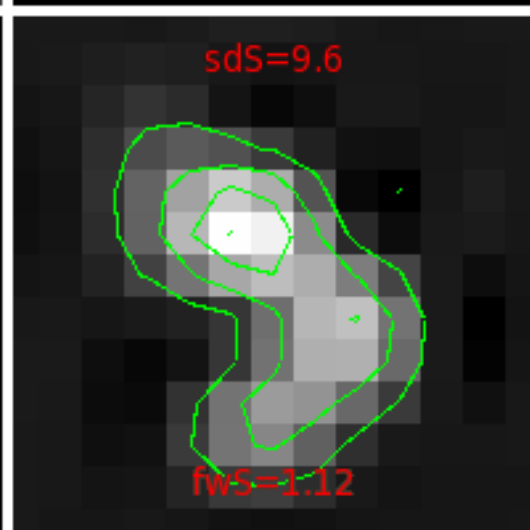
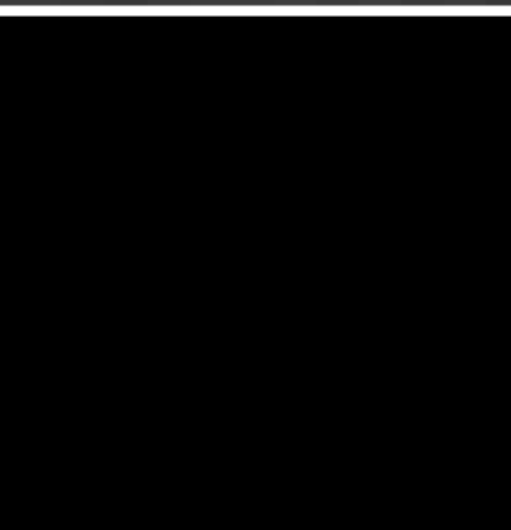
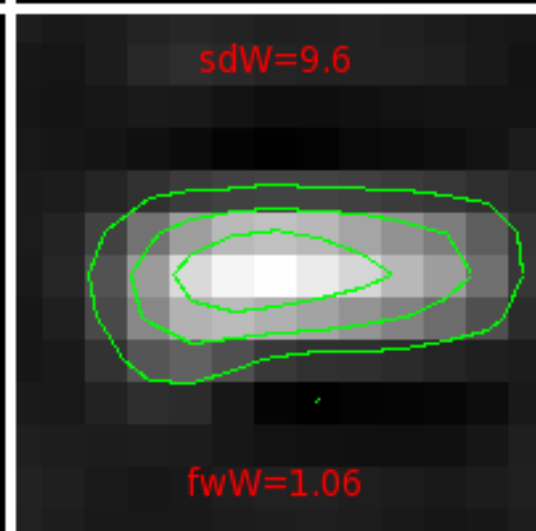
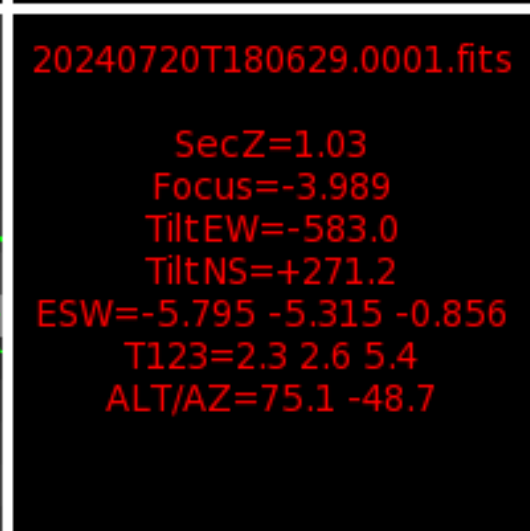
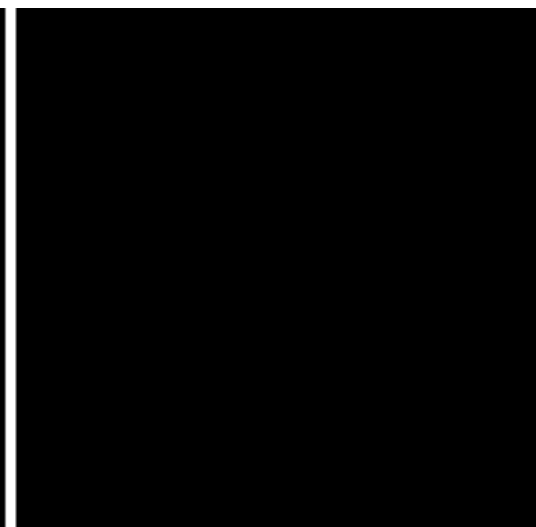
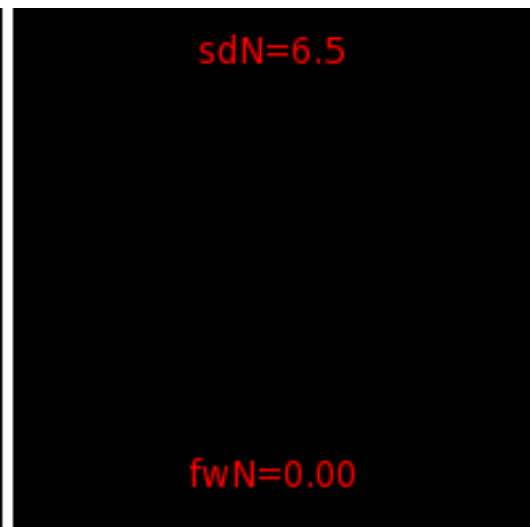
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sdN=6.7

fwN=0.00

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sdW=8.6

SecZ=1.04

Focus=-3.982

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.788 -5.308 -0.849

T123=2.3 2.6 5.4

ALT/AZ=75.0 -48.9

fwE=0.00

fwW=0.00

sdS=7.5

fwS=0.00

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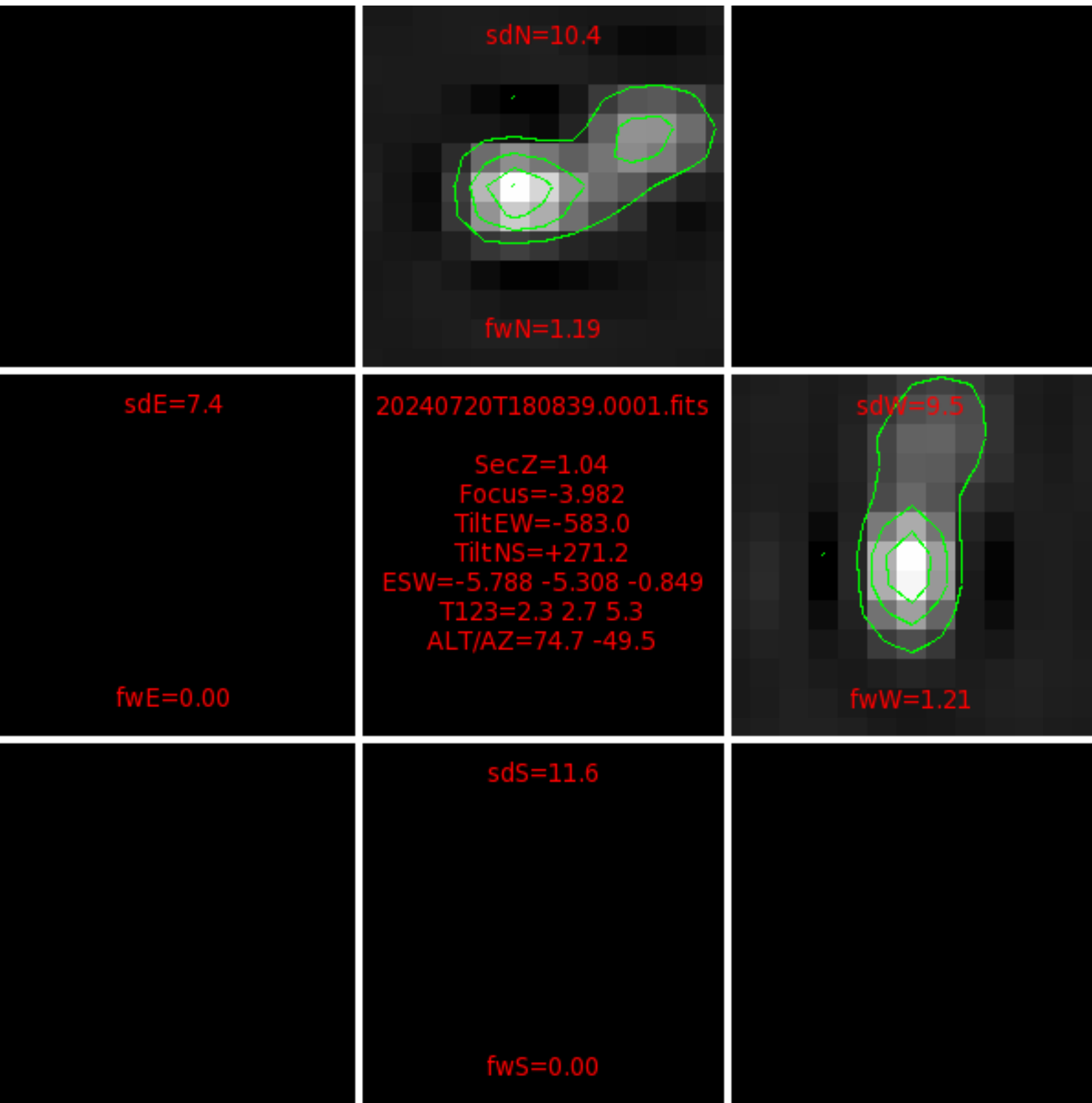
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sdN=10.3

fwN=0.00

sdE=10.1

20240720T180905.0001.fits

sdW=11.5

SecZ=1.04

Focus=-3.975

TiltEW=-583.0

TiltNS=+271.2

ESW=-5.781 -5.301 -0.842

T123=2.3 2.8 5.4

ALT/AZ=74.7 -49.7

fwE=0.00

fwW=0.00

sdS=10.8

fwS=0.00

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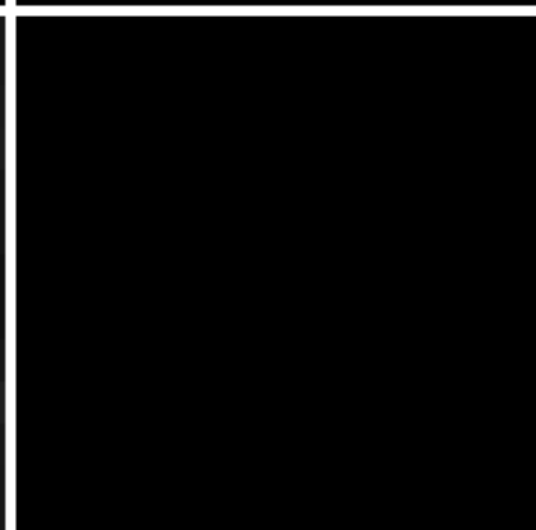
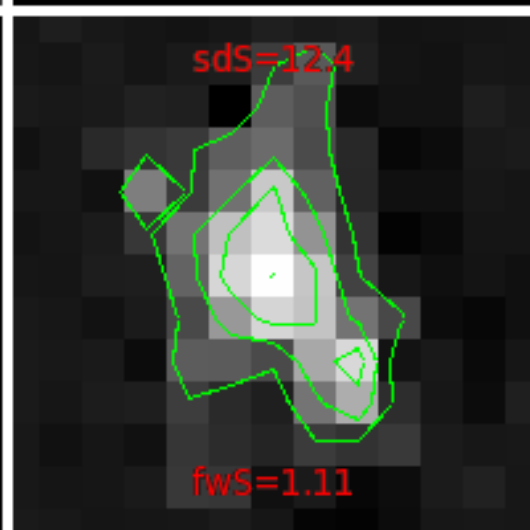
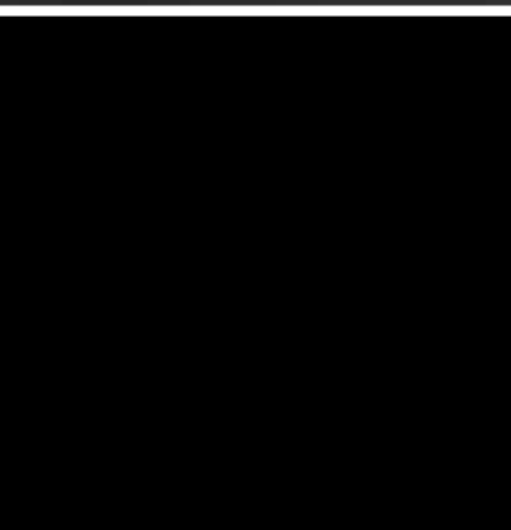
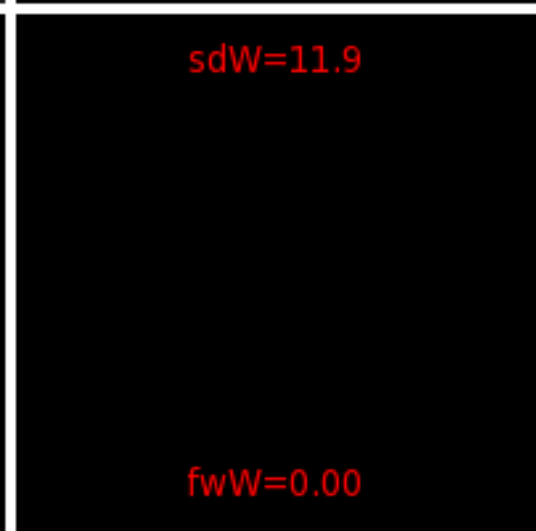
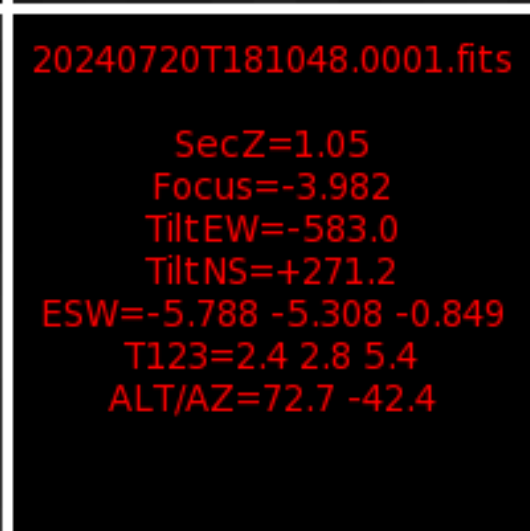
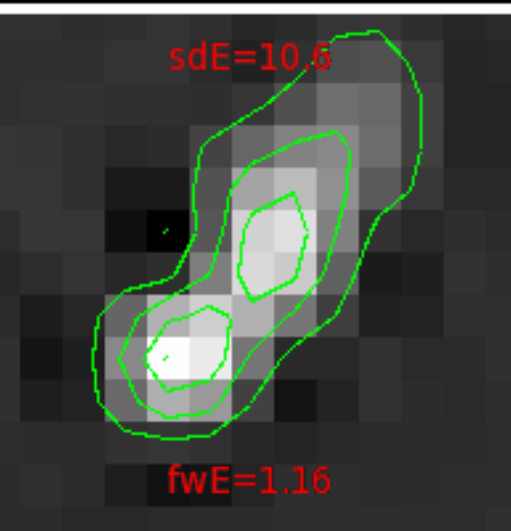
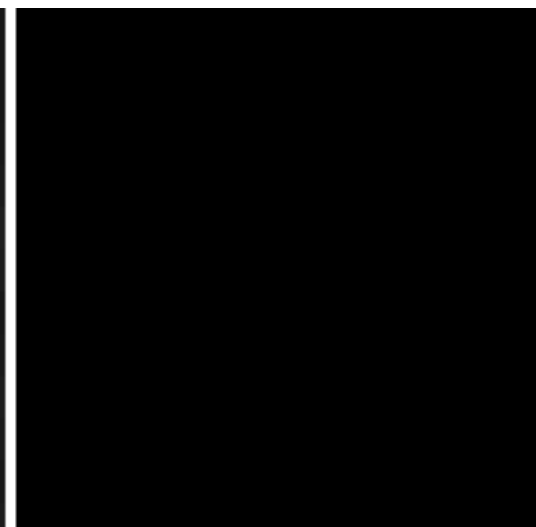
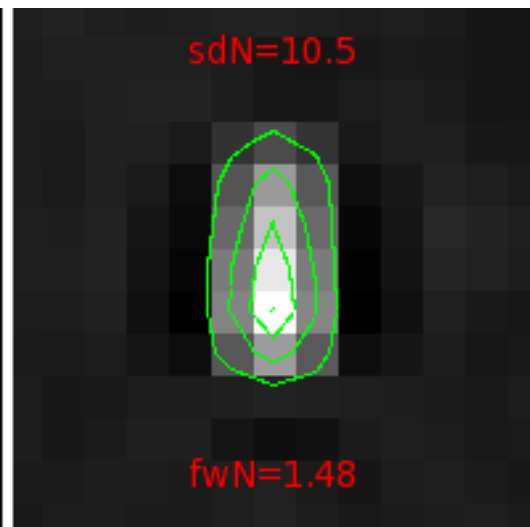
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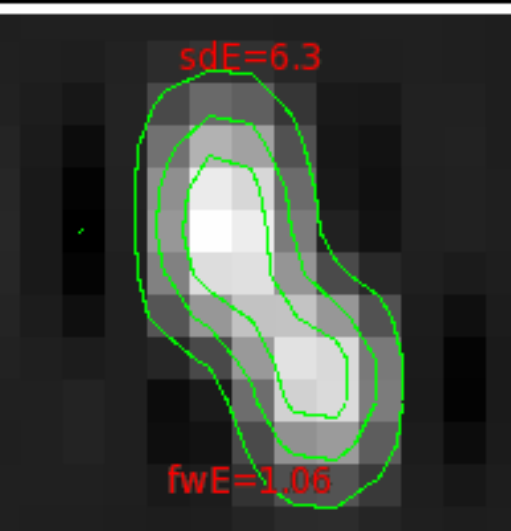
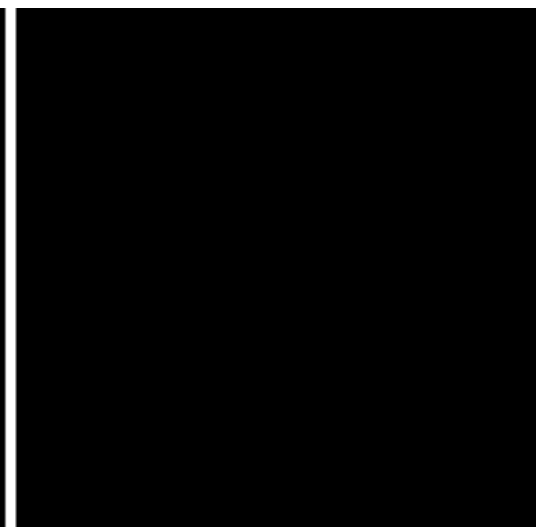
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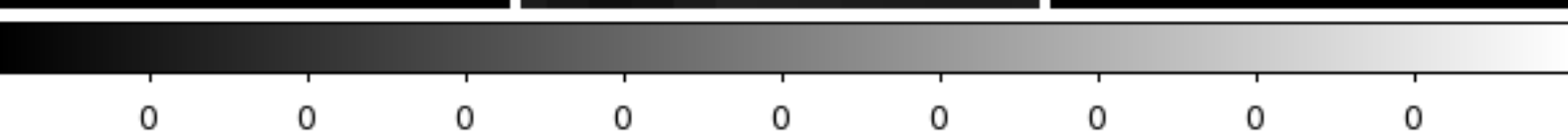
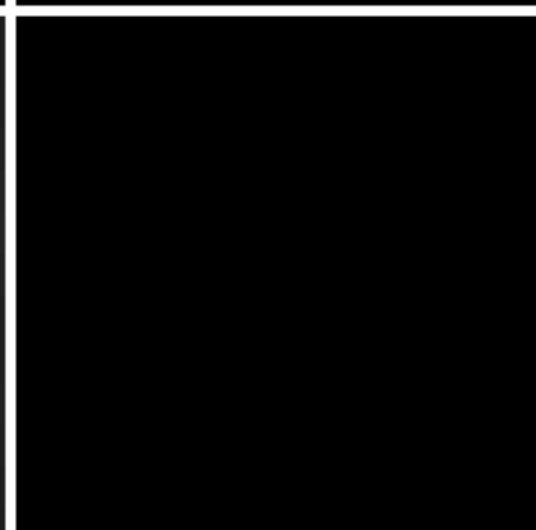
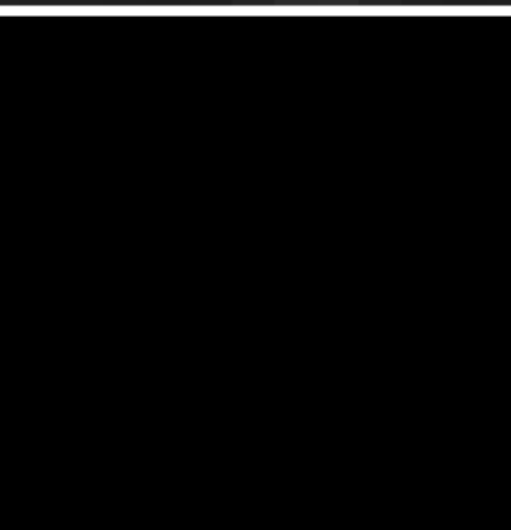
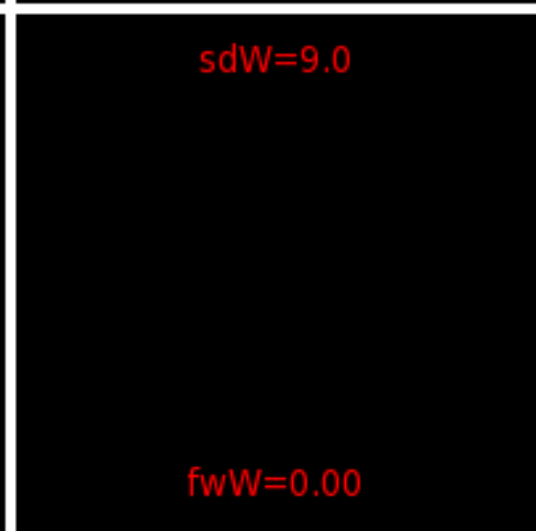
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sdN=6.8
fwN=0.00



20240720T181114.0001.fits
SecZ=1.05
Focus=-3.982
TiltEW=-583.0
TiltNS=+271.2
ESW=-5.788 -5.308 -0.849
T123=2.4 2.8 5.4
ALT/AZ=72.7 -42.6



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