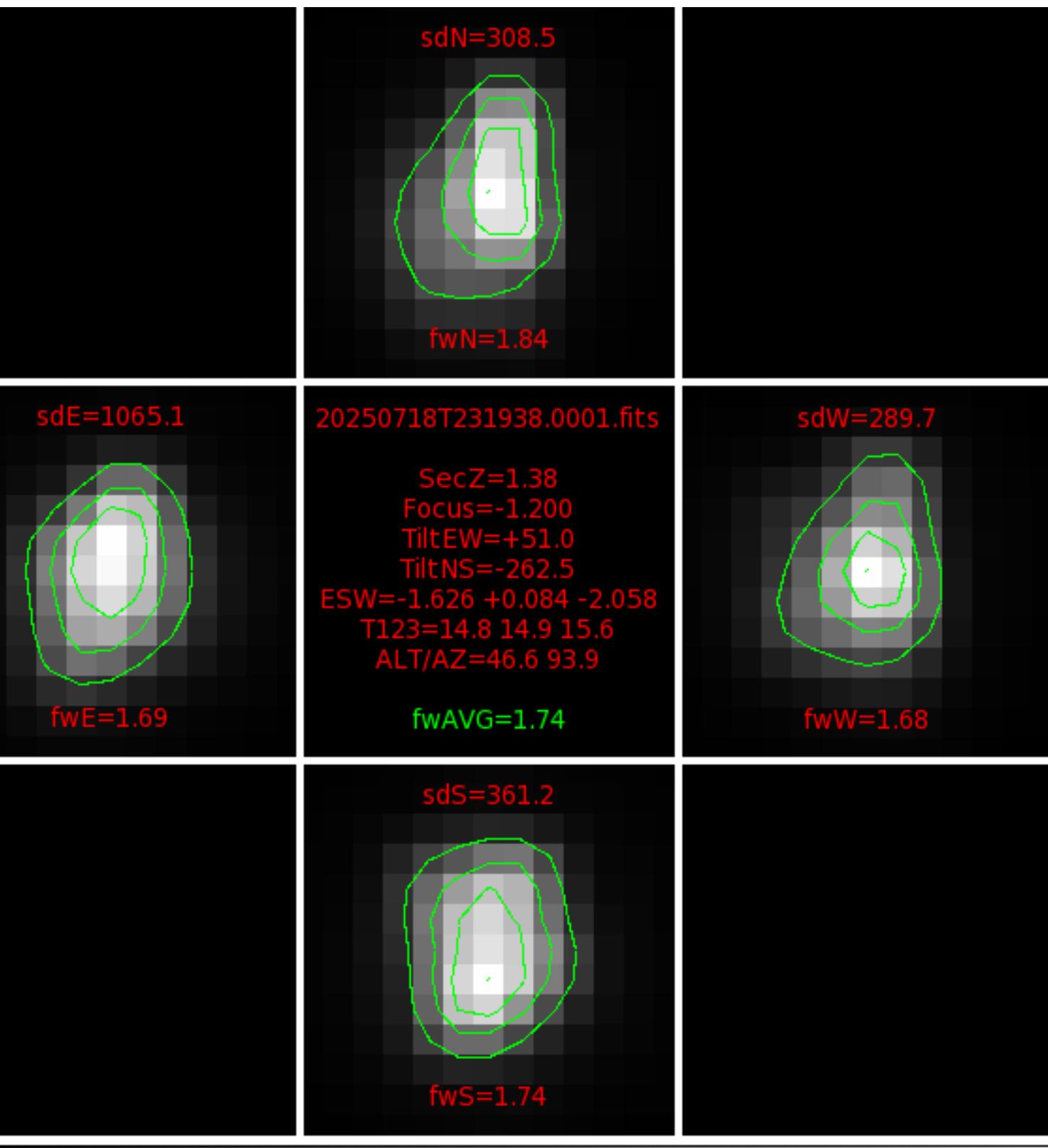
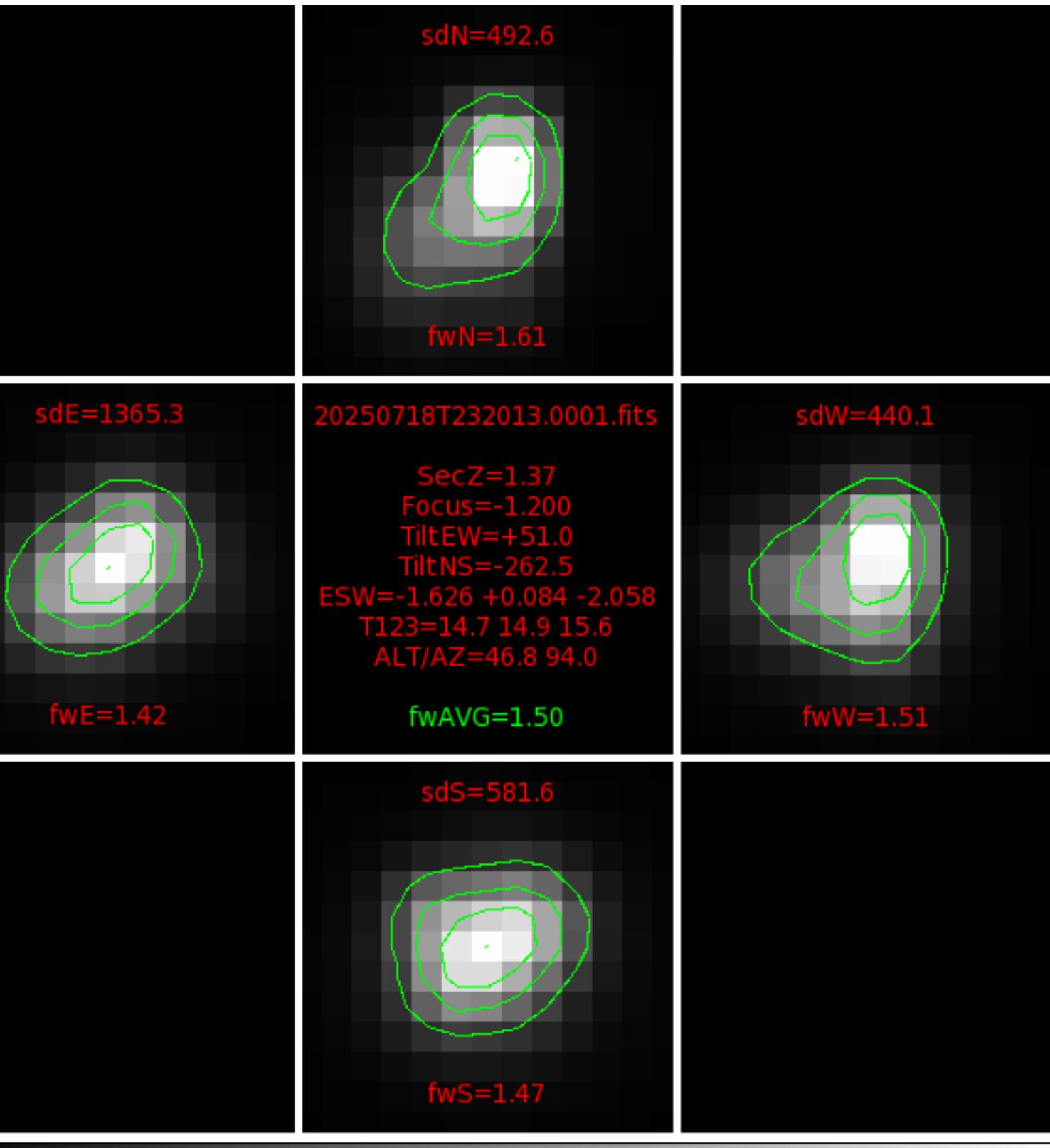


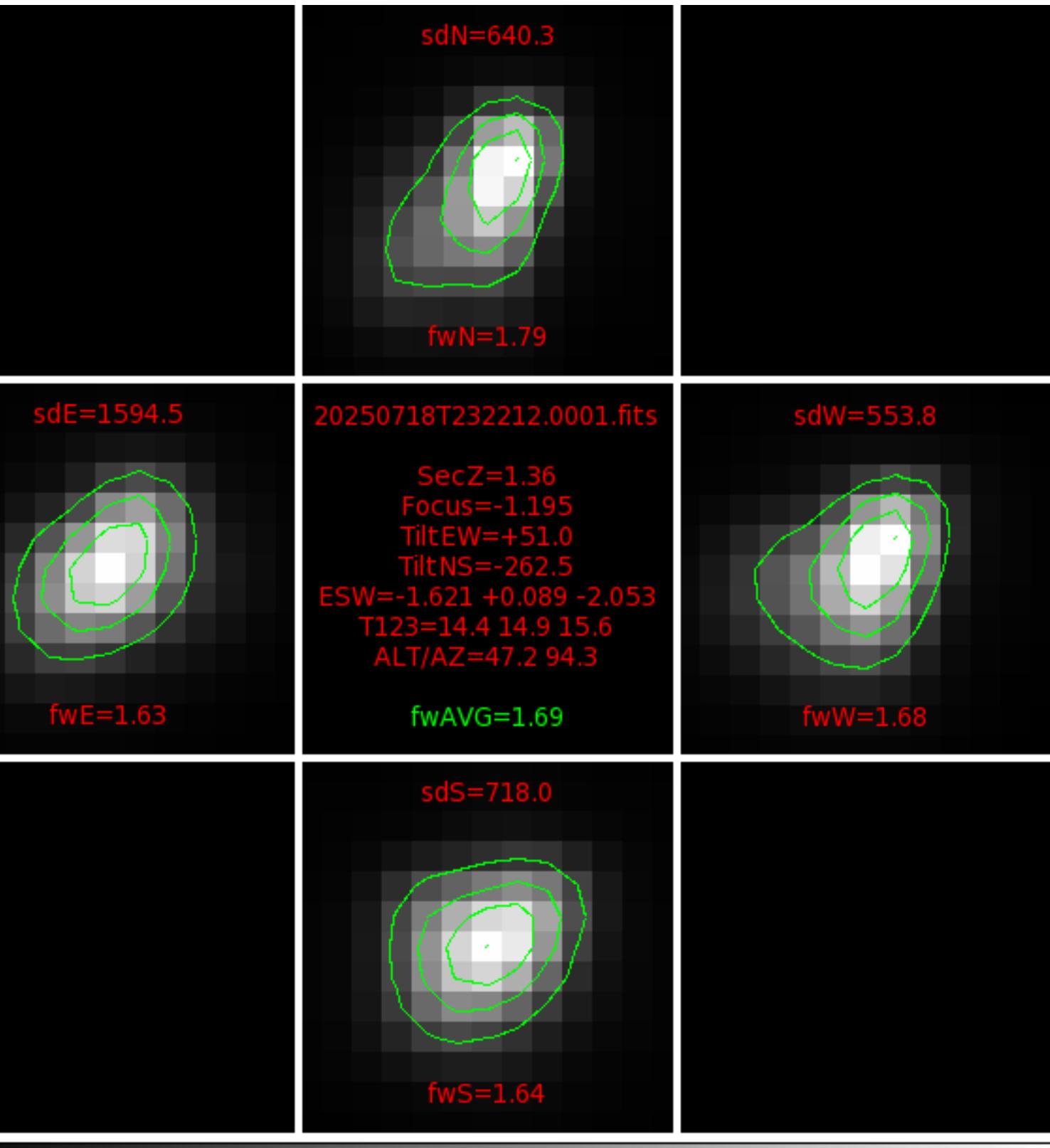
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=506.8



fwN=1.81

sdE=1418.5



fwE=1.61

20250718T232400.0001.fits

SecZ=1.35
Focus=-1.195
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.621 +0.089 -2.053
T123=14.3 14.8 15.6
ALT/AZ=47.6 94.6

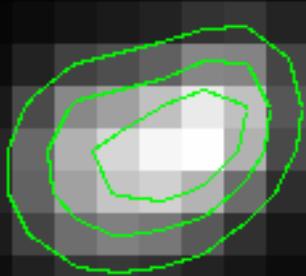
fwAVG=1.70

sdW=449.3



fwW=1.67

sdS=576.6



fwS=1.72

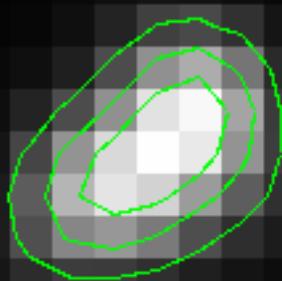
0 0 0 0 0 0 0 0 0

sdN=497.9



fwN=1.75

sdE=1373.3



fwE=1.60

20250718T232435.0001.fits

SecZ=1.35
Focus=-1.195
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.621 +0.089 -2.053
T123=14.2 14.8 15.6
ALT/AZ=47.7 94.6

fwAVG=1.64

sdW=434.5



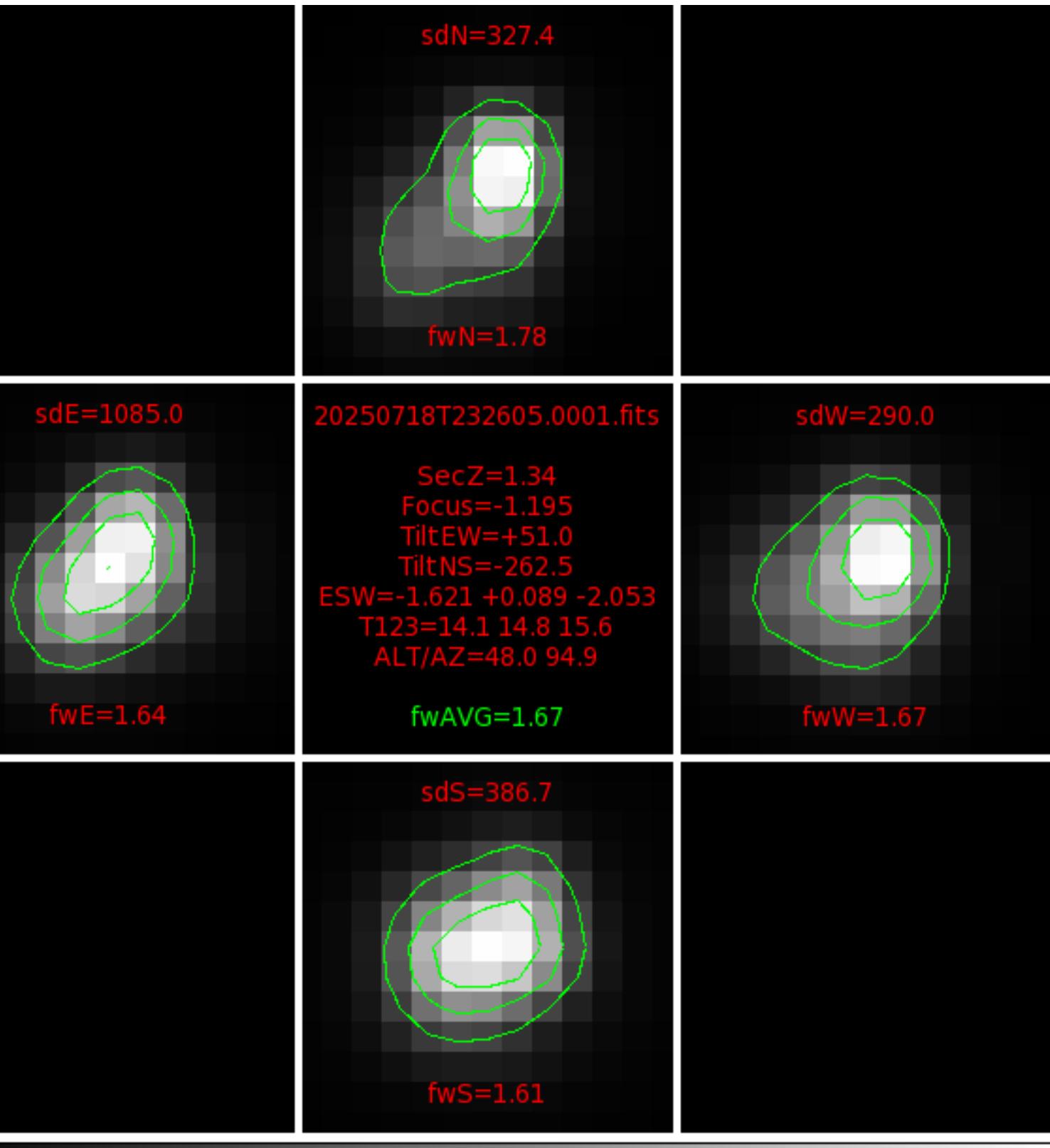
fwW=1.62

sdS=573.6



fwS=1.59

0 0 0 0 0 0 0 0 0



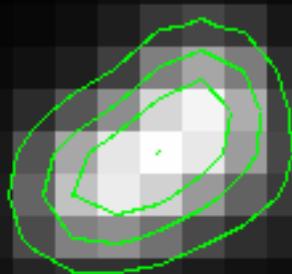
0 0 0 0 0 0 0 0 0

sdN=483.3



fwN=1.72

sdE=1356.2



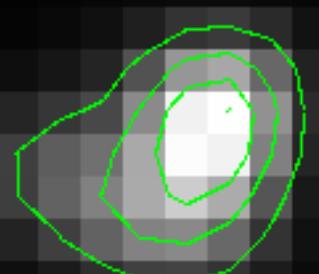
fwE=1.56

20250718T232639.0001.fits

SecZ=1.34
Focus=-1.195
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.621 +0.089 -2.053
T123=14.1 14.8 15.6
ALT/AZ=48.2 94.9

fwAVG=1.62

sdW=429.6



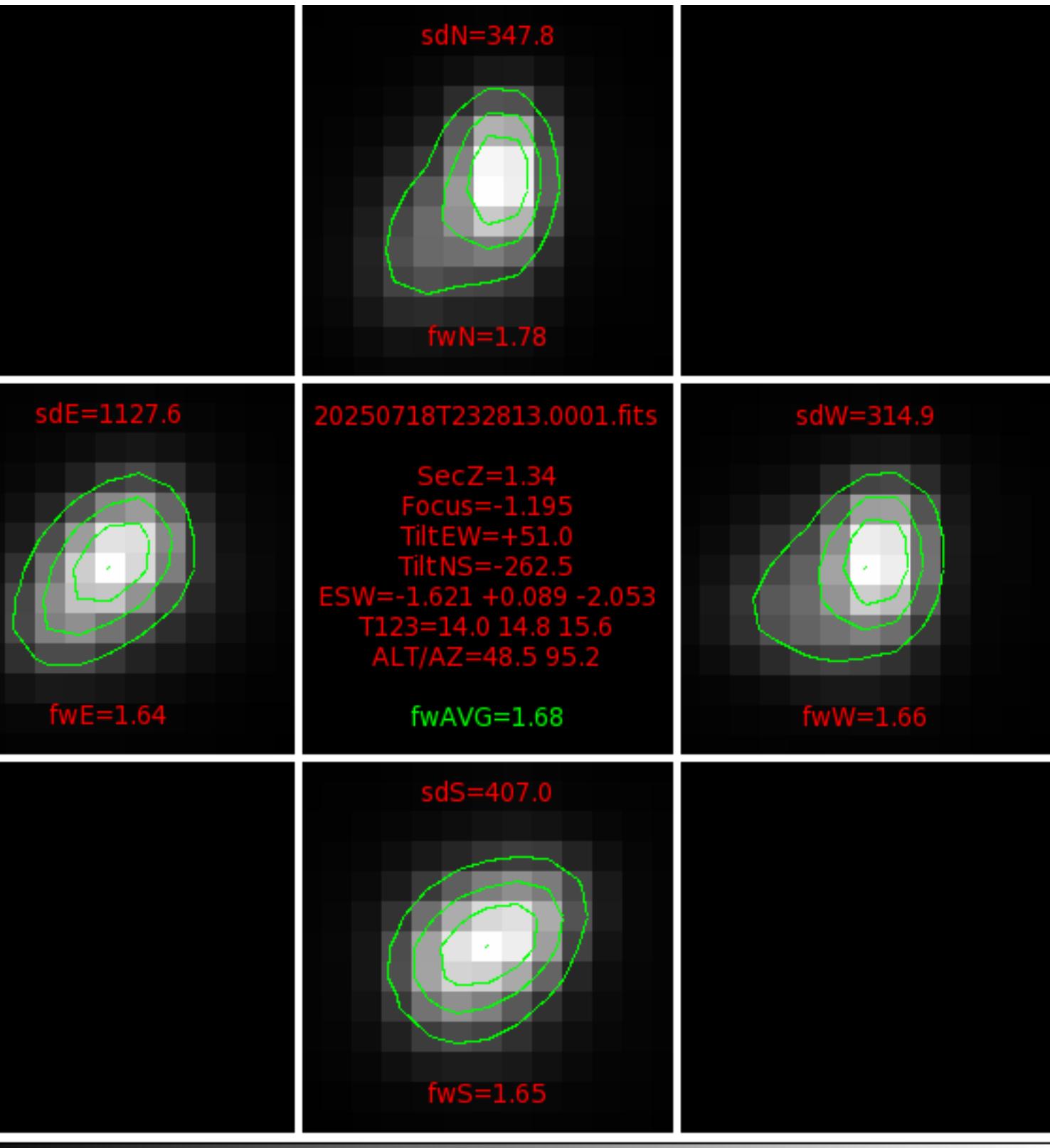
fwW=1.59

sdS=557.4



fwS=1.60

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=479.8



fwN=1.72

sdE=1326.7



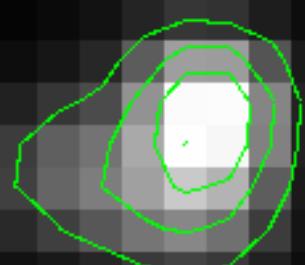
fwE=1.53

20250718T232846.0001.fits

SecZ=1.33
Focus=-1.195
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.621 +0.089 -2.053
T123=13.9 14.8 15.6
ALT/AZ=48.6 95.3

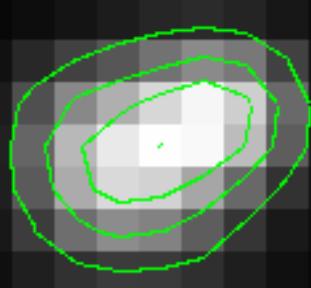
fwAVG=1.61

sdW=413.7



fwW=1.62

sdS=542.1



fwS=1.58

0 0 0 0 0 0 0 0 0

sdN=378.2



fwN=1.74

sdE=1129.7



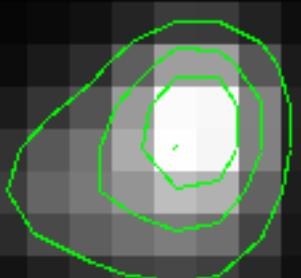
fwE=1.63

20250718T233018.0001.fits

SecZ=1.33
Focus=-1.205
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.631 +0.079 -2.063
T123=13.8 14.8 15.6
ALT/AZ=49.0 95.5

fwAVG=1.65

sdW=320.8



fwW=1.62

sdS=412.2



fwS=1.60

0 0 0 0 0 0 0 0 0

sdN=531.1



fwN=1.67

sdE=1372.3



fwE=1.57

20250718T233053.0001.fits

SecZ=1.32
Focus=-1.205
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.631 +0.079 -2.063
T123=13.8 14.7 15.6
ALT/AZ=49.1 95.6

fwAVG=1.62

sdW=431.7



fwW=1.59

sdS=552.6



fwS=1.65

0 0 0 0 0 0 0 0 0

sdN=335.4



fwN=1.90

sdE=1040.5



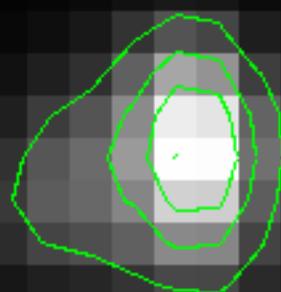
fwE=1.81

20250718T233227.0001.fits

SecZ=1.32
Focus=-1.205
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.631 +0.079 -2.063
T123=13.7 14.7 15.6
ALT/AZ=49.4 95.8

fwAVG=1.85

sdW=269.4



fwW=1.84

sdS=345.0



fwS=1.85

0 0 0 0 0 0 0 0 0

sdN=506.7



fwN=1.74

sdE=1303.7



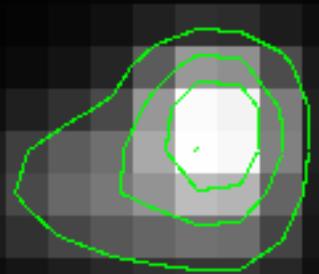
fwE=1.69

20250718T233302.0001.fits

SecZ=1.31
Focus=-1.205
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.631 +0.079 -2.063
T123=13.6 14.8 15.5
ALT/AZ=49.5 95.9

fwAVG=1.71

sdW=403.4



fwW=1.70

sdS=522.3



fwS=1.69

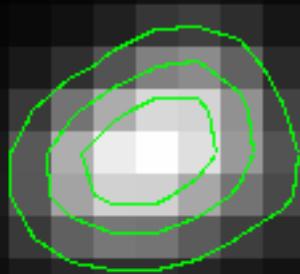
0 0 0 0 0 0 0 0 0

sdN=367.7



fwN=1.83

sdE=1088.7



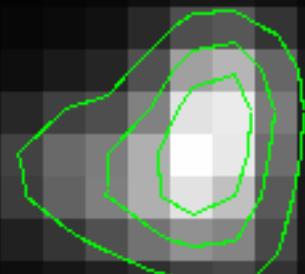
fwE=1.63

20250718T233438.0001.fits

SecZ=1.31
Focus=-1.198
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.624 +0.086 -2.056
T123=13.6 14.6 15.5
ALT/AZ=49.9 96.1

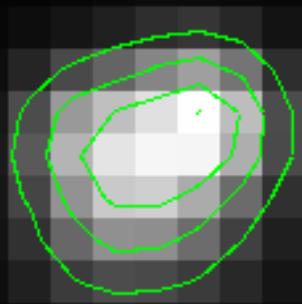
fwAVG=1.73

sdW=297.7



fwW=1.70

sdS=380.2



fwS=1.74

0 0 0 0 0 0 0 0 0

sdN=508.7



fwN=1.81

sdE=1317.0



fwE=1.64

20250718T233513.0001.fits

SecZ=1.31
Focus=-1.198
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.624 +0.086 -2.056
T123=13.6 14.7 15.6
ALT/AZ=50.0 96.2

fwAVG=1.70

sdW=416.3



fwW=1.68

sdS=537.5



fwS=1.66

0 0 0 0 0 0 0 0 0

sdN=330.7



fwN=1.89

sdE=1002.3



fwE=1.76

20250718T233651.0001.fits

SecZ=1.30
Focus=-1.205
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.631 +0.079 -2.063
T123=13.5 14.7 15.5
ALT/AZ=50.4 96.5

fwAVG=1.80

sdW=275.0



fwW=1.71

sdS=327.5



fwS=1.84

0 0 0 0 0 0 0 0 0

sdN=487.0



fwN=1.77

sdE=1312.0



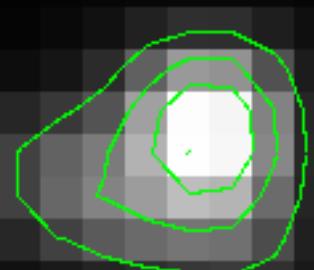
fwE=1.67

20250718T233725.0001.fits

SecZ=1.30
Focus=-1.205
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.631 +0.079 -2.063
T123=13.5 14.6 15.5
ALT/AZ=50.5 96.6

fwAVG=1.67

sdW=419.6



fwW=1.59

sdS=522.2



fwS=1.67

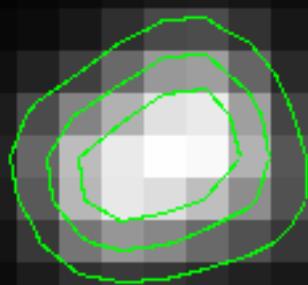
0 0 0 0 0 0 0 0 0

sdN=348.9



fwN=1.90

sdE=1092.2



fwE=1.72

20250718T233849.0001.fits

SecZ=1.29
Focus=-1.198
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.624 +0.086 -2.056
T123=13.5 14.6 15.5
ALT/AZ=50.8 96.8

fwAVG=1.78

sdW=299.7



fwW=1.77

sdS=389.2



fwS=1.74

0 0 0 0 0 0 0 0 0

sdN=470.6



fwN=1.81

sdE=1283.1



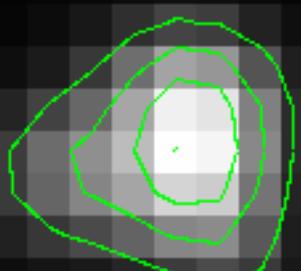
fwE=1.72

20250718T233924.0001.fits

SecZ=1.29
Focus=-1.198
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.624 +0.086 -2.056
T123=13.5 14.6 15.5
ALT/AZ=50.9 96.9

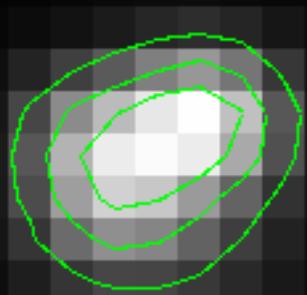
fwAVG=1.73

sdW=413.1



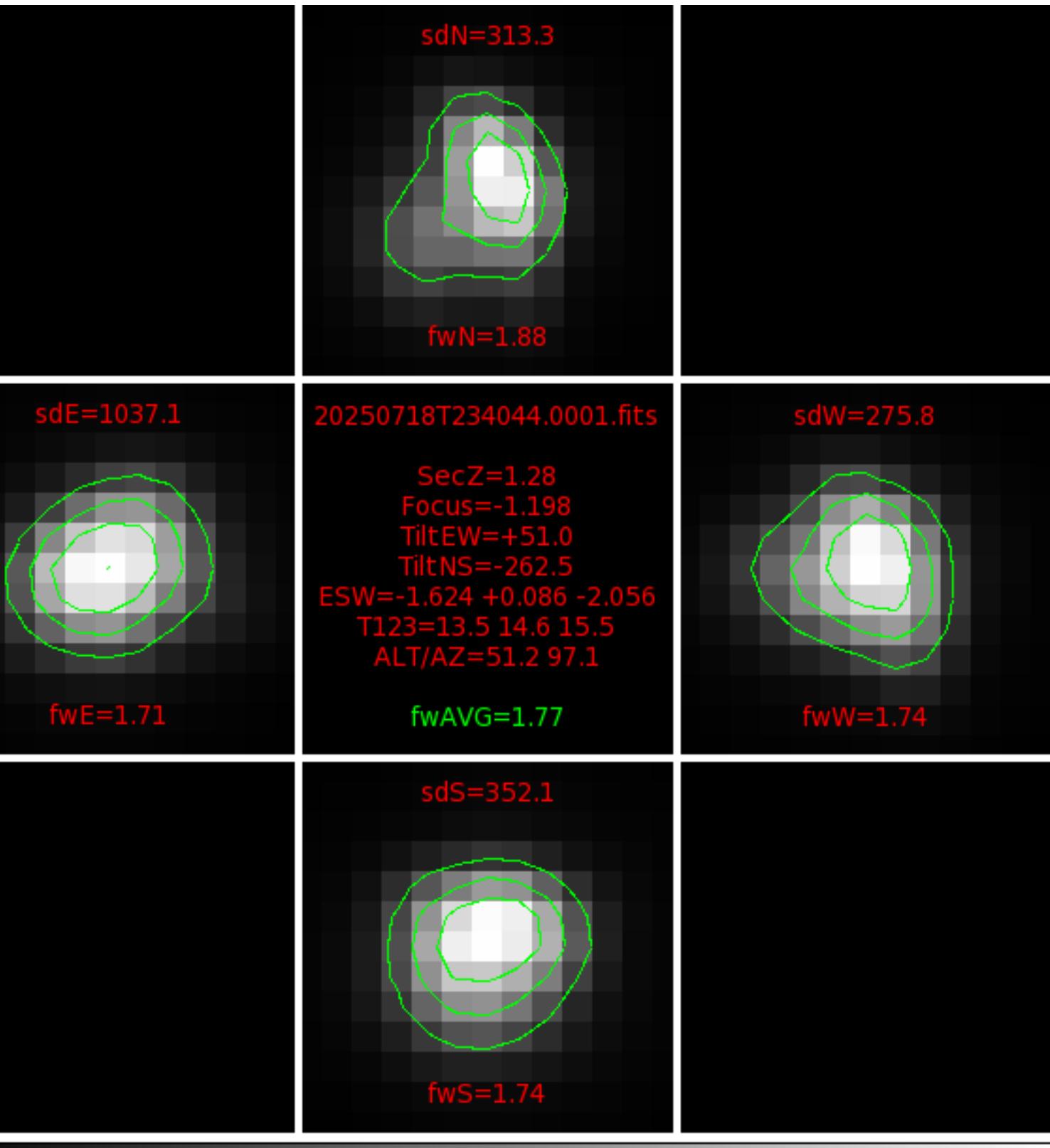
fwW=1.67

sdS=525.0

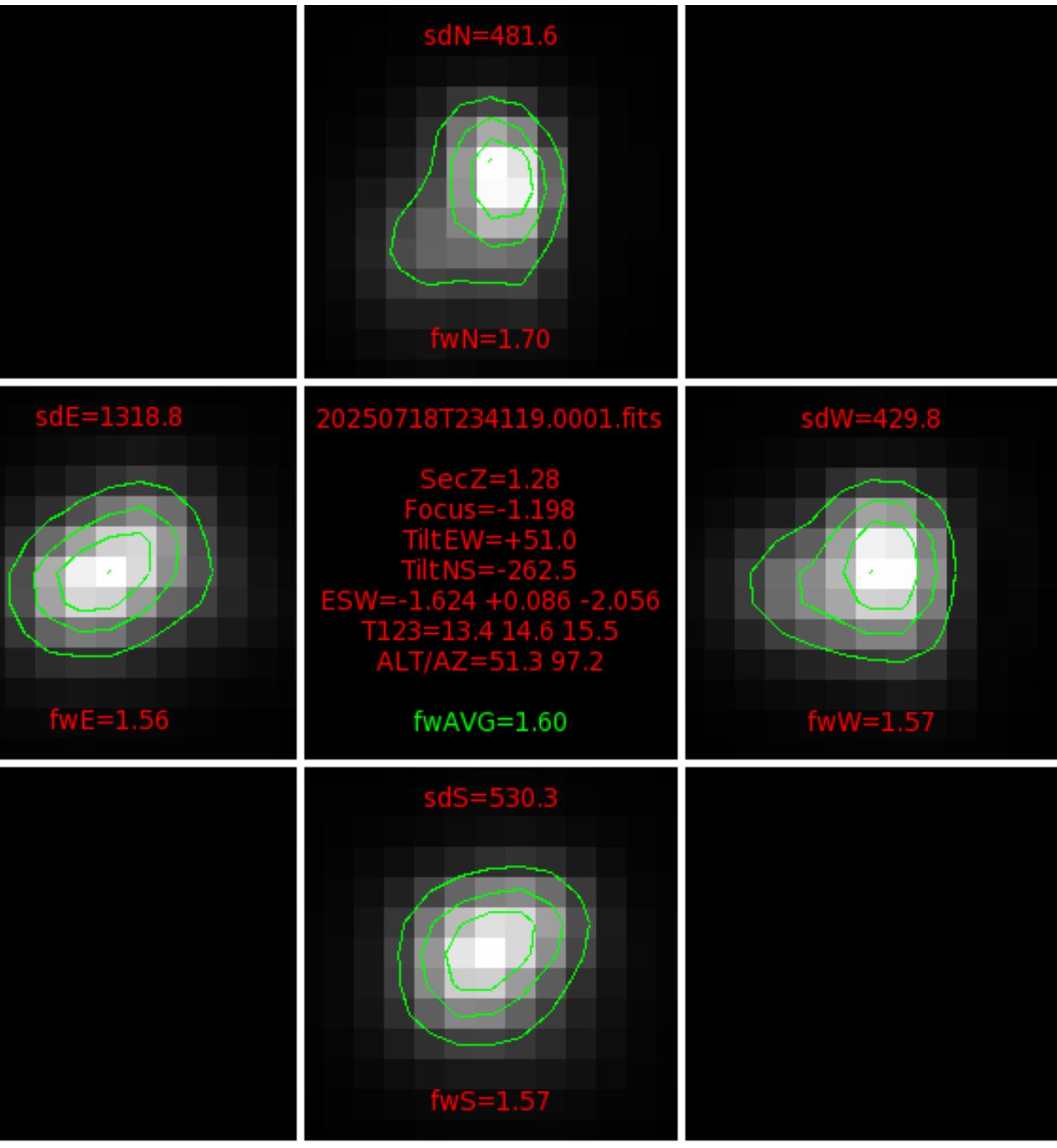


fwS=1.73

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=439.9



fwN=1.70

sdE=3066.5



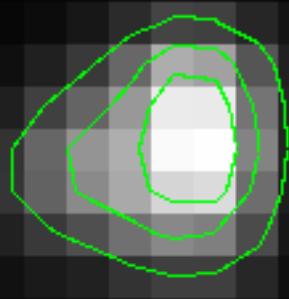
fwE=1.45

20250718T234345.0001.fits

SecZ=1.28
Focus=-1.198
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.624 +0.086 -2.056
T123=13.3 14.6 15.5
ALT/AZ=51.4 78.7

fwAVG=1.54

sdW=483.5



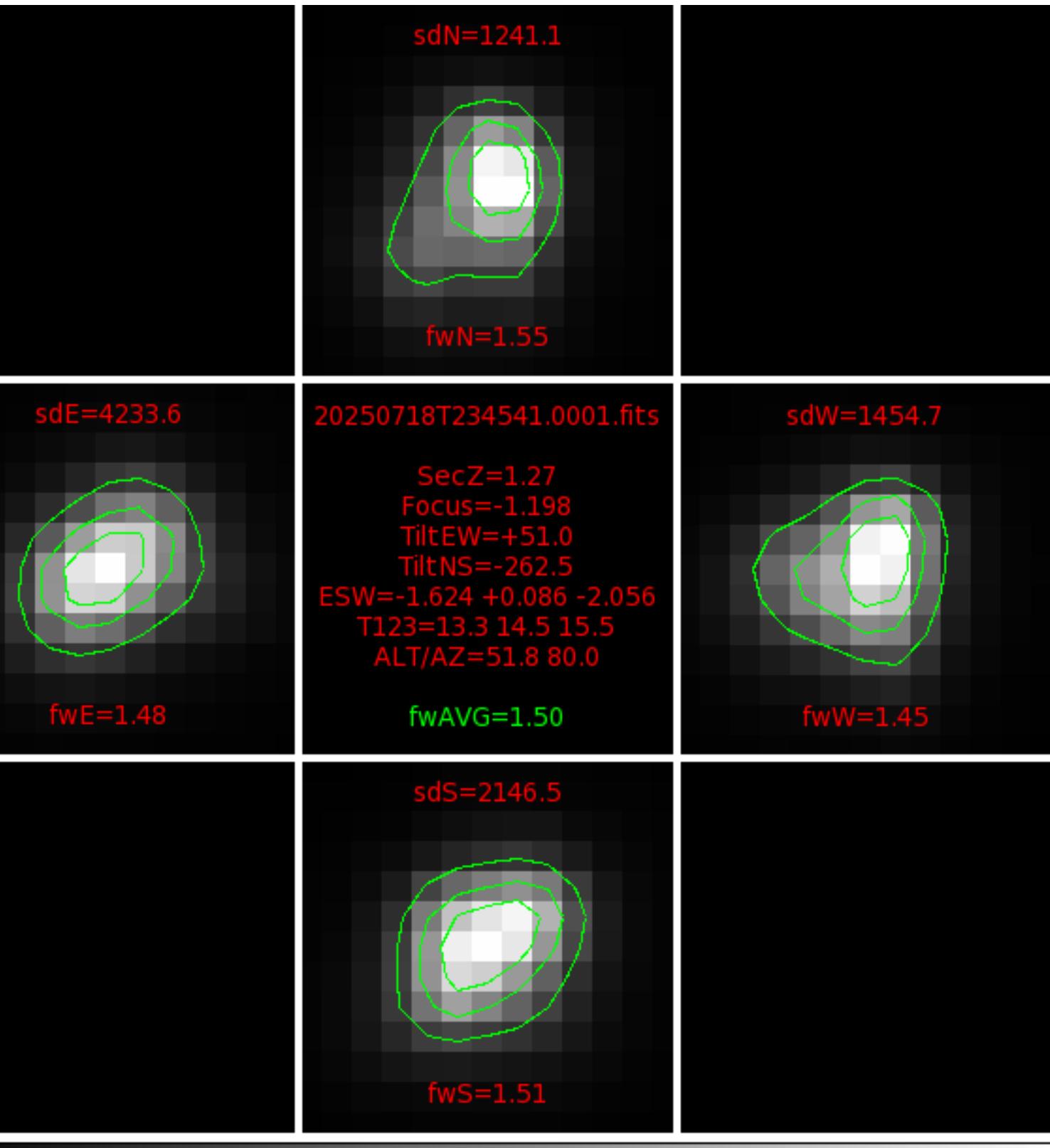
fwW=1.51

sdS=813.2



fwS=1.50

0 0 0 0 0 0 0 0 0



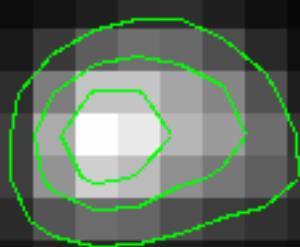
0 0 0 0 0 0 0 0 0

sdN=795.1



fwN=1.64

sdE=556.4



fwE=1.58

20250718T234809.0001.fits

SecZ=1.27
Focus=-1.198
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.624 +0.086 -2.056
T123=13.2 14.5 15.4
ALT/AZ=51.7 83.7

fwAVG=1.57

sdW=478.2



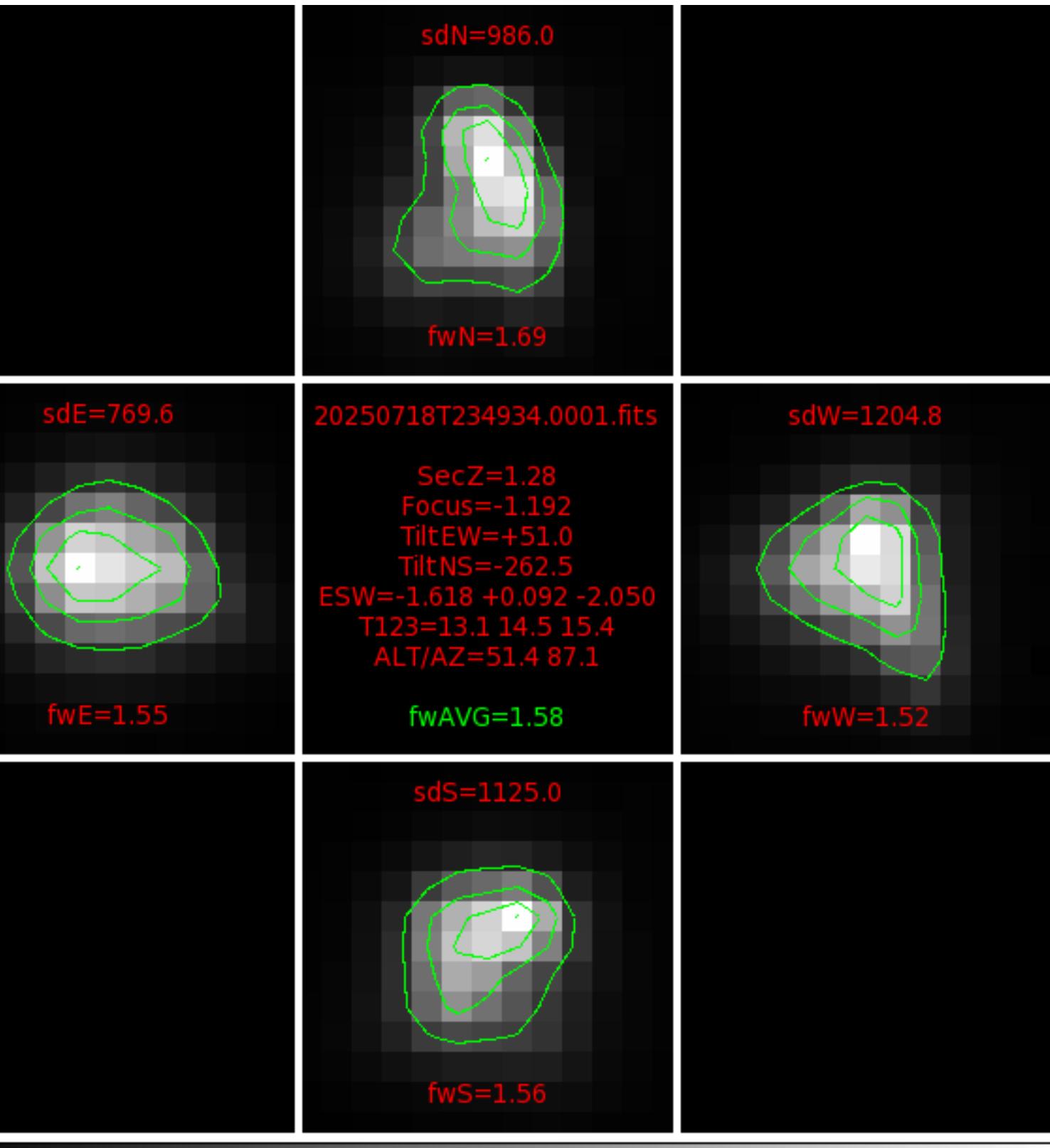
fwW=1.54

sdS=1009.6



fwS=1.54

0 0 0 0 0 0 0 0 0



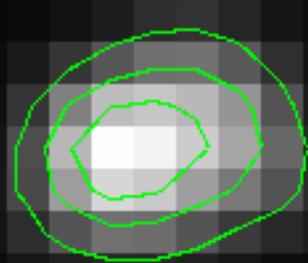
0 0 0 0 0 0 0 0 0

sdN=2569.8



fwN=1.79

sdE=1848.0



fwE=1.56

20250718T235130.0001.fits

SecZ=1.28
Focus=-1.192
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.618 +0.092 -2.050
T123=13.1 14.5 15.4
ALT/AZ=51.6 76.5

fwAVG=1.63

sdW=2549.1



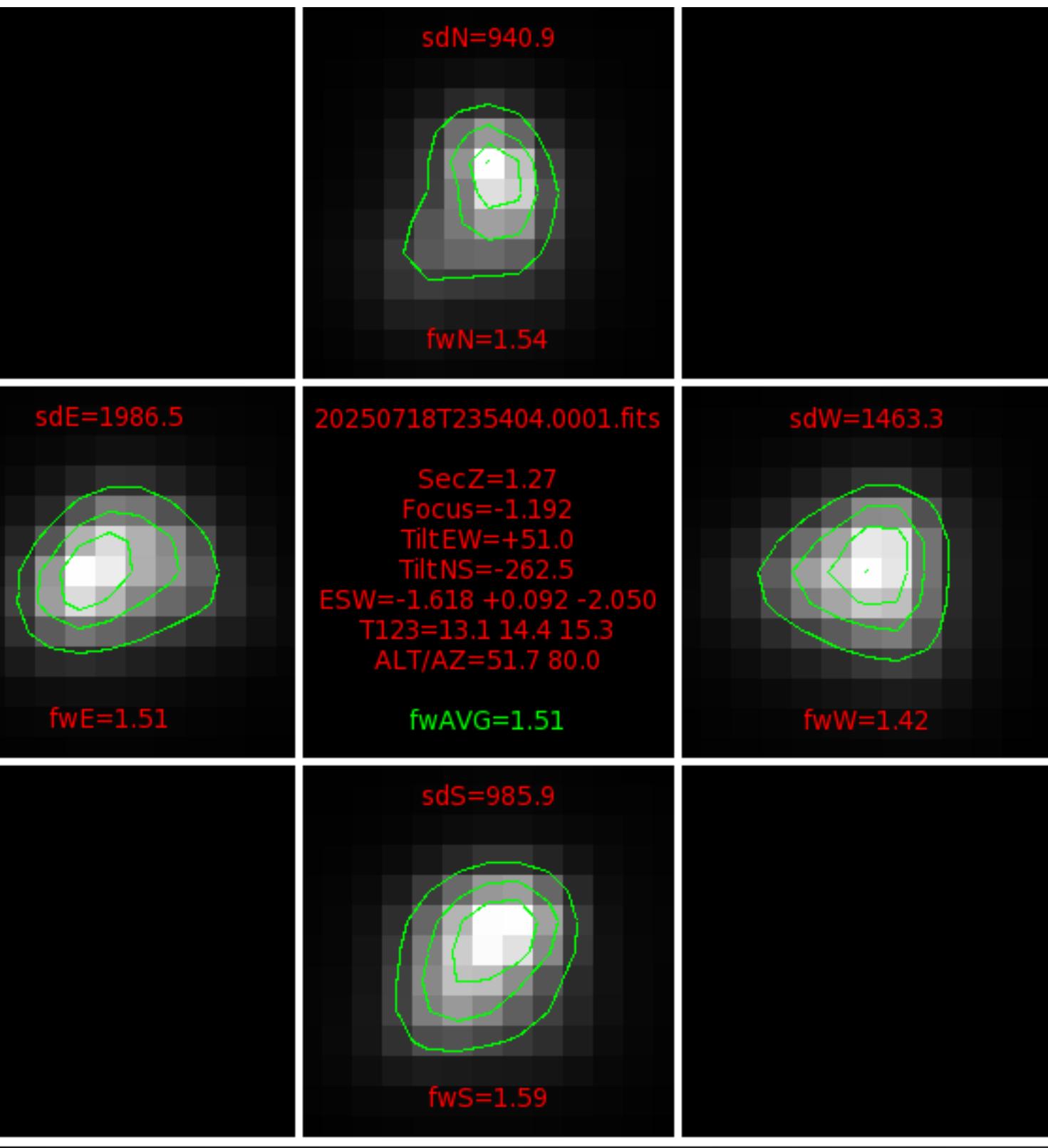
fwW=1.55

sdS=2013.6



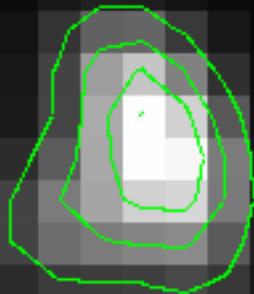
fwS=1.61

0 0 0 0 0 0 0 0 0



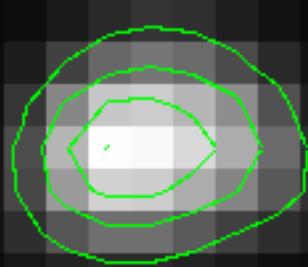
0 0 0 0 0 0 0 0 0

sdN=1543.3



fwN=1.66

sdE=3063.6



fwE=1.56

20250718T235555.0001.fits

SecZ=1.30
Focus=-1.185
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.611 +0.099 -2.043
T123=13.0 14.3 15.3
ALT/AZ=50.3 81.2

fwAVG=1.58

sdW=2201.5



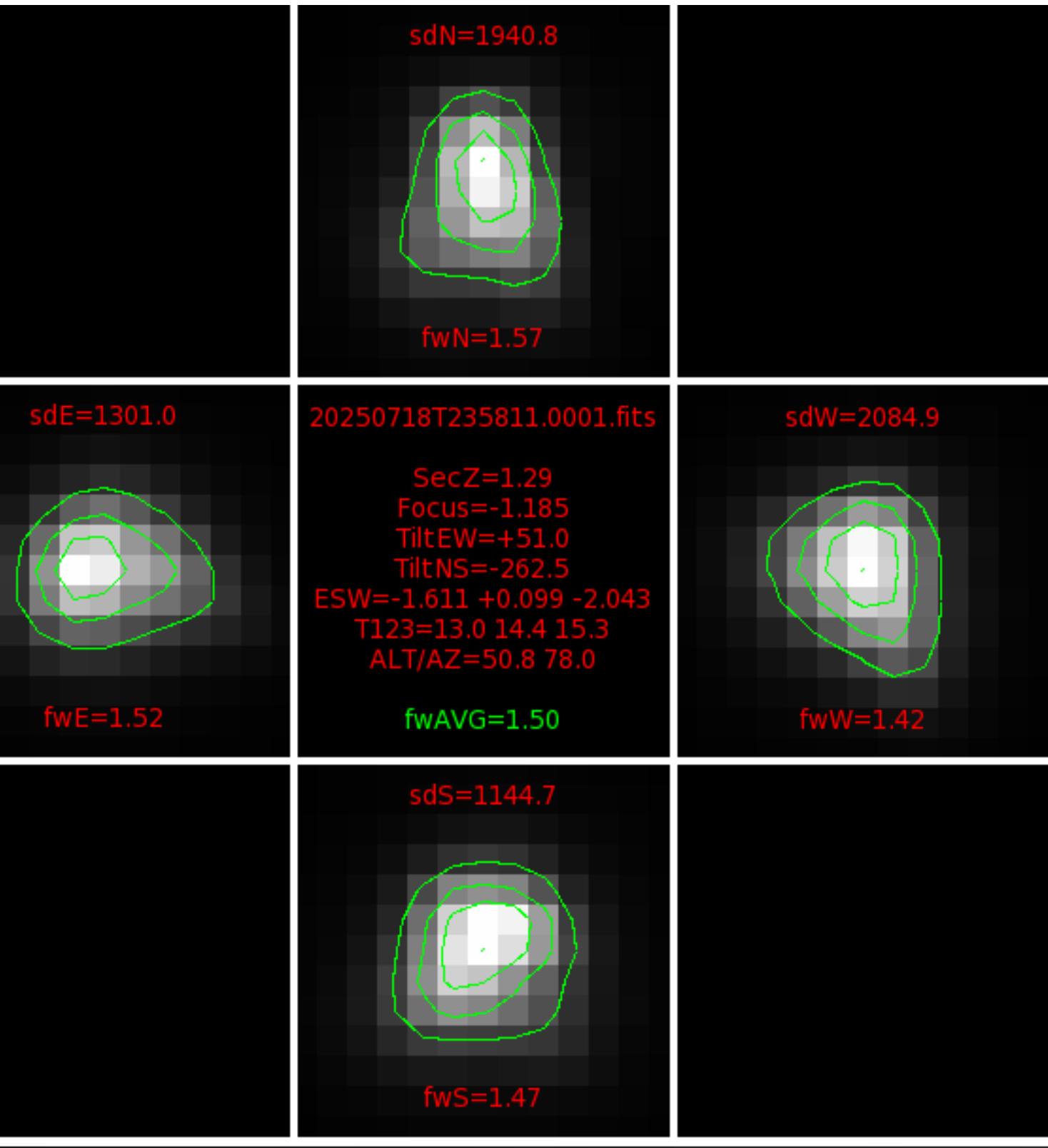
fwW=1.49

sdS=1823.3



fwS=1.62

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=2956.2



fwN=1.68

sdE=2183.9



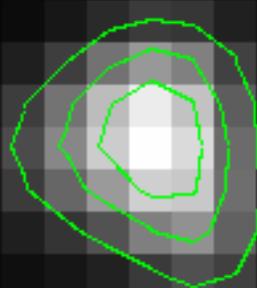
fwE=1.59

20250719T000014.0001.fits

SecZ=1.24
Focus=-1.185
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.611 +0.099 -2.043
T123=12.9 14.4 15.3
ALT/AZ=53.8 73.5

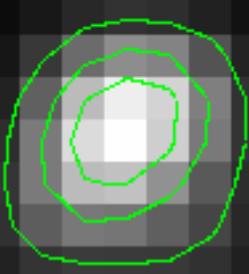
fwAVG=1.61

sdW=3083.1



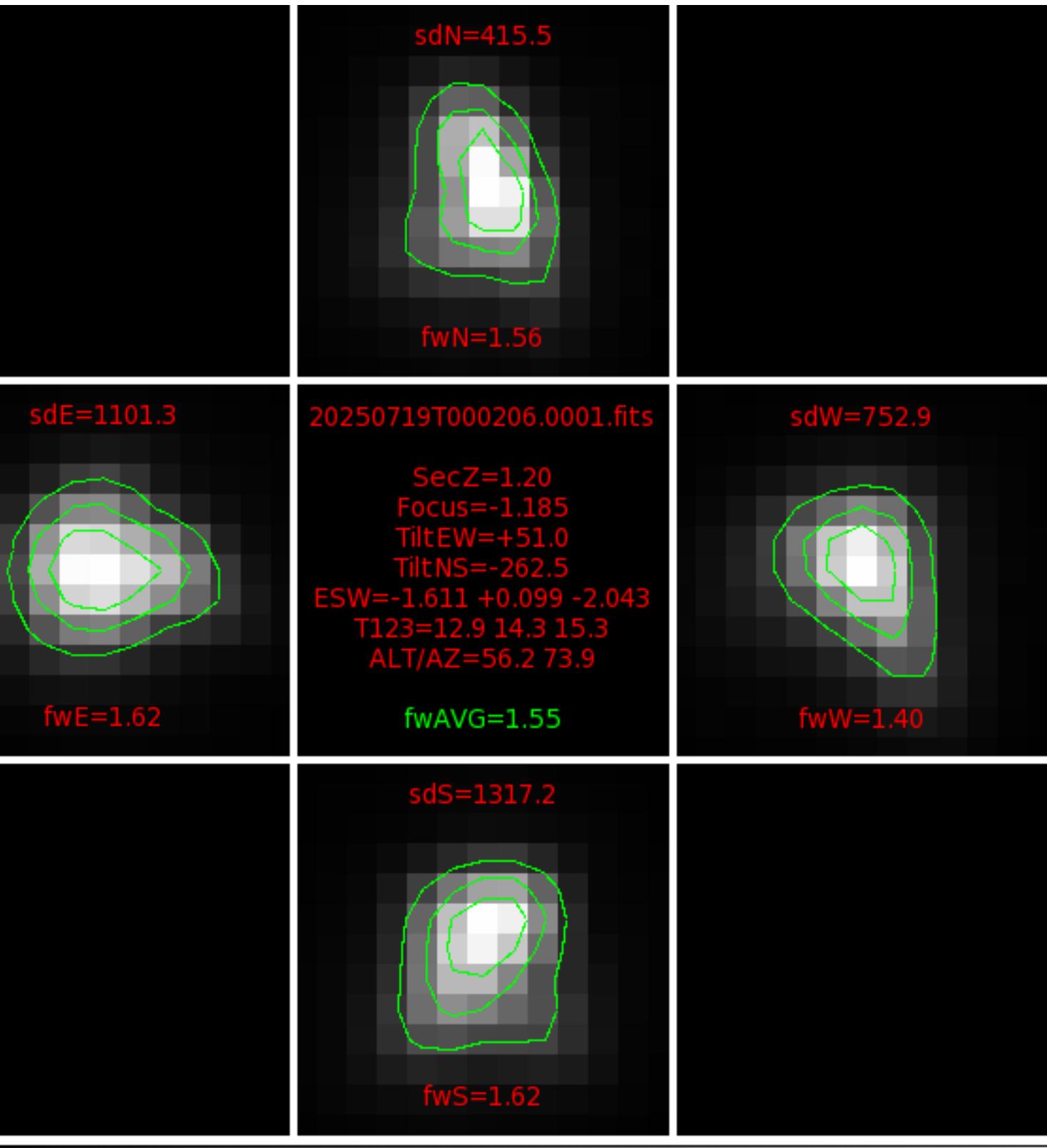
fwW=1.58

sdS=2159.6

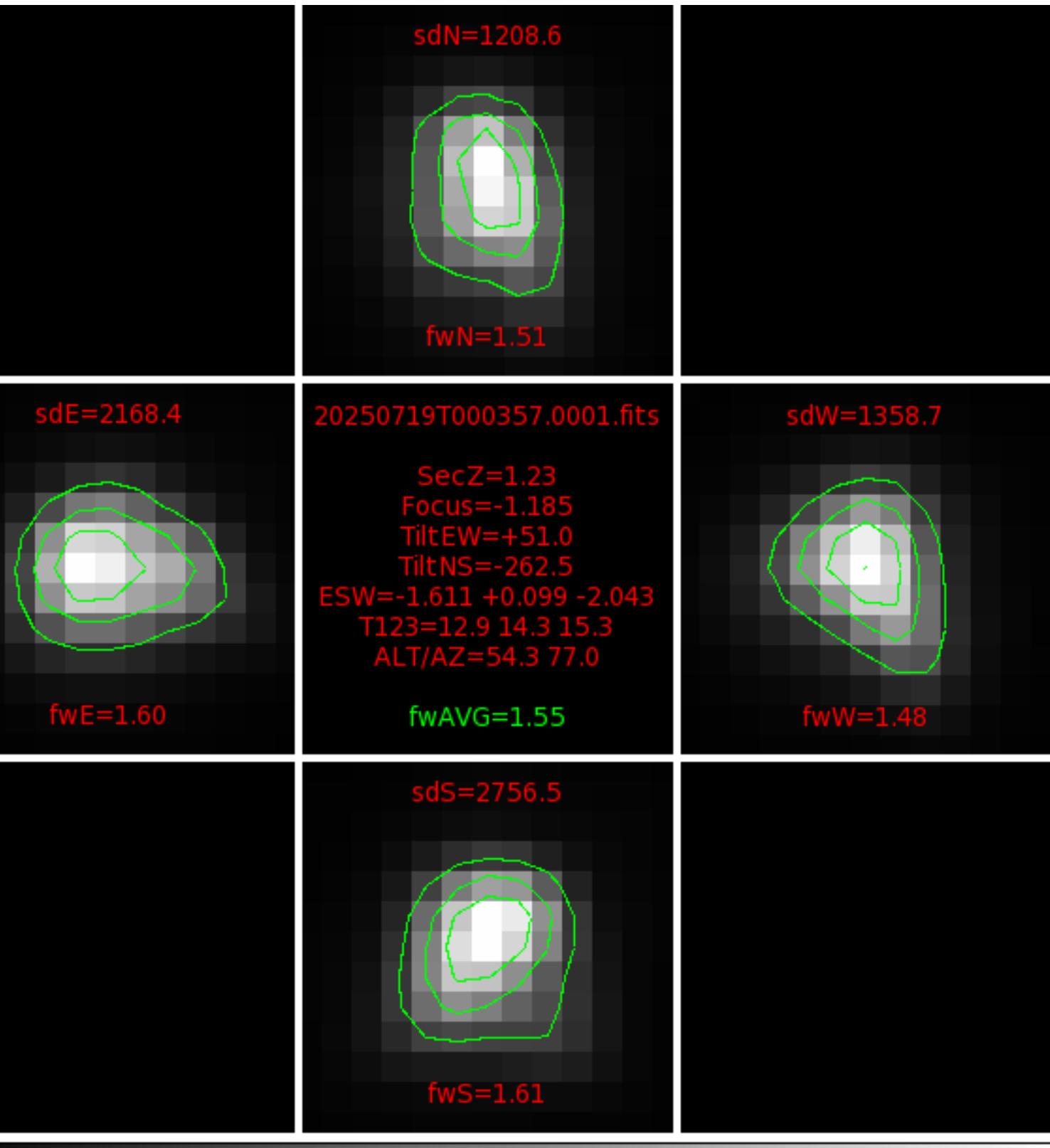


fwS=1.58

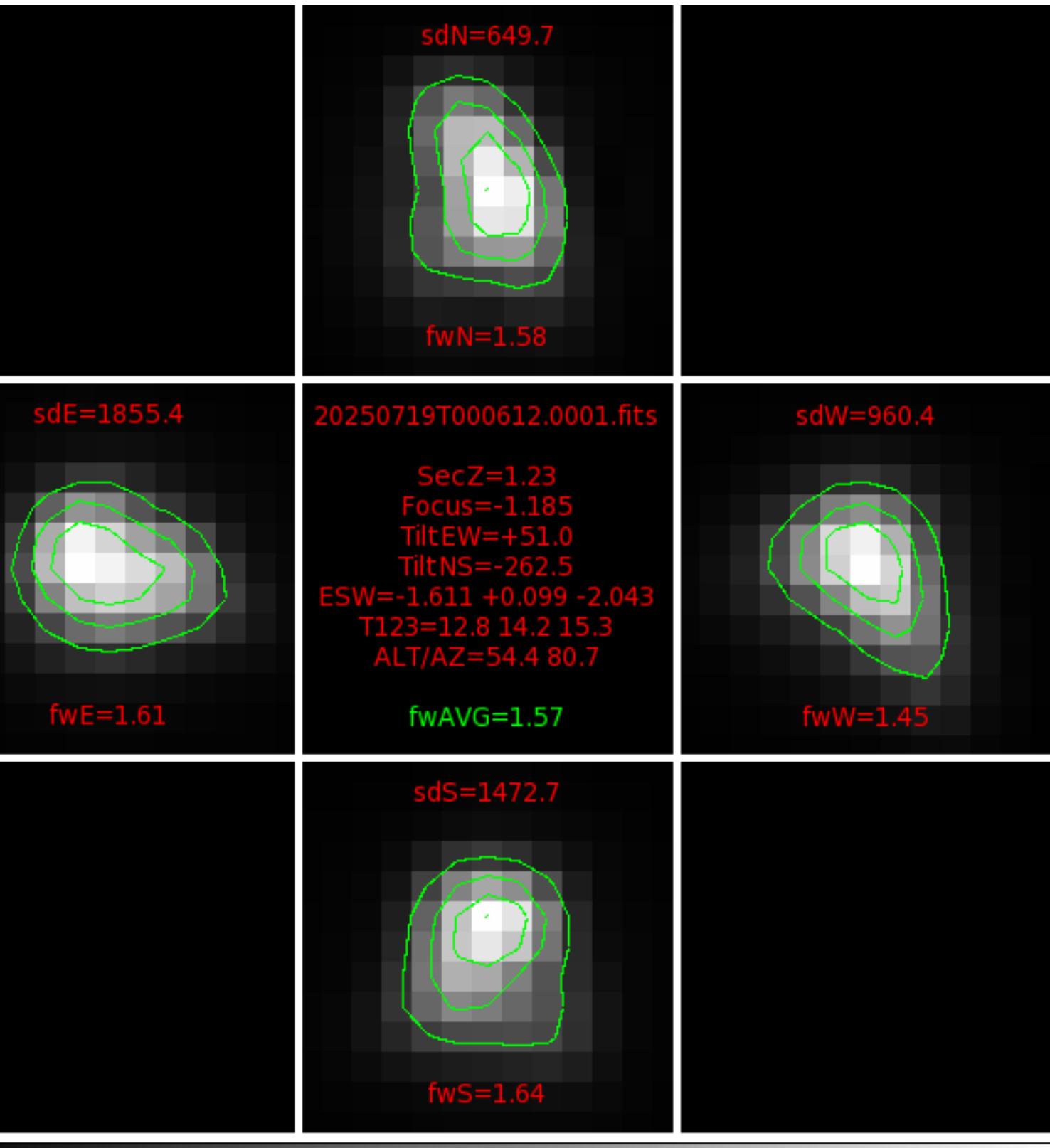
0 0 0 0 0 0 0 0 0



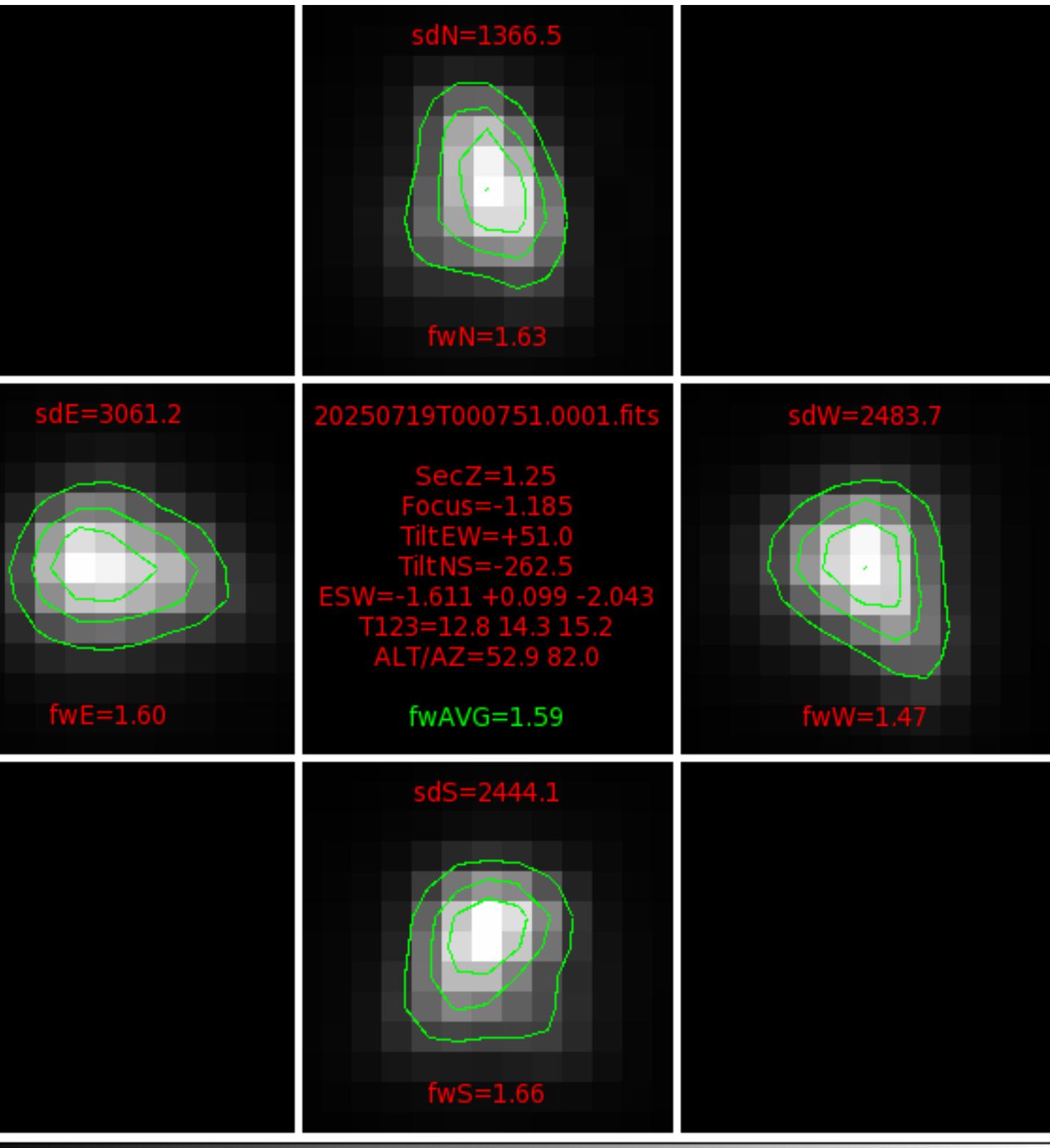
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=869.5



fwN=1.53

sdE=565.3



fwE=1.47

20250719T001005.0001.fits

SecZ=1.20
Focus=-1.178
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.604 +0.106 -2.036
T123=12.8 14.2 15.2
ALT/AZ=56.5 85.9

fwAVG=1.47

sdW=505.9



fwW=1.42

sdS=1014.0



fwS=1.48

0 0 0 0 0 0 0 0 0

sdN=1329.1



fwN=1.67

sdE=1129.7



fwE=1.59

20250719T001207.0001.fits

SecZ=1.17
Focus=-1.178
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.604 +0.106 -2.036
T123=12.7 14.2 15.2
ALT/AZ=58.9 87.0

fwAVG=1.61

sdW=878.3



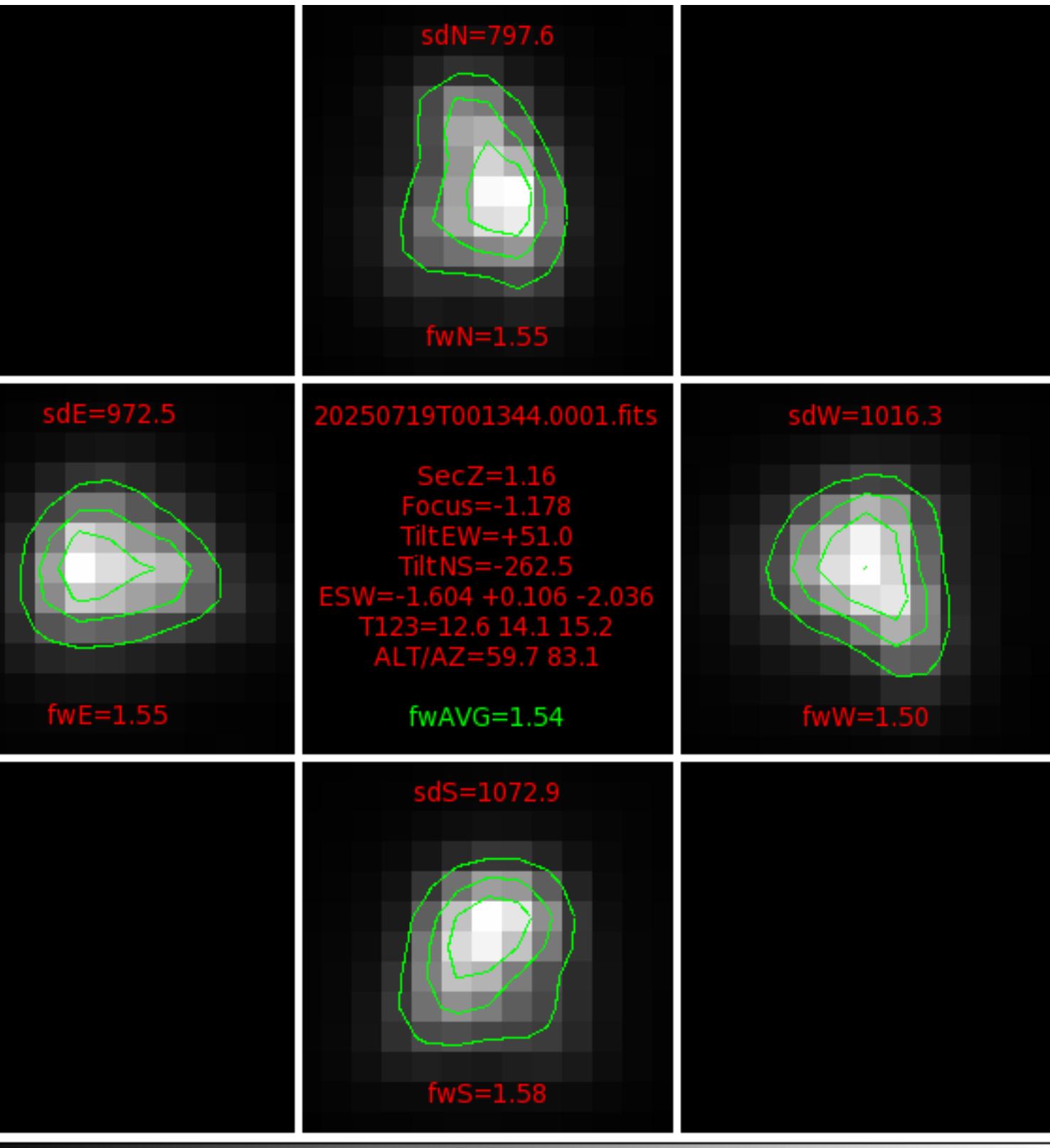
fwW=1.55

sdS=1638.5

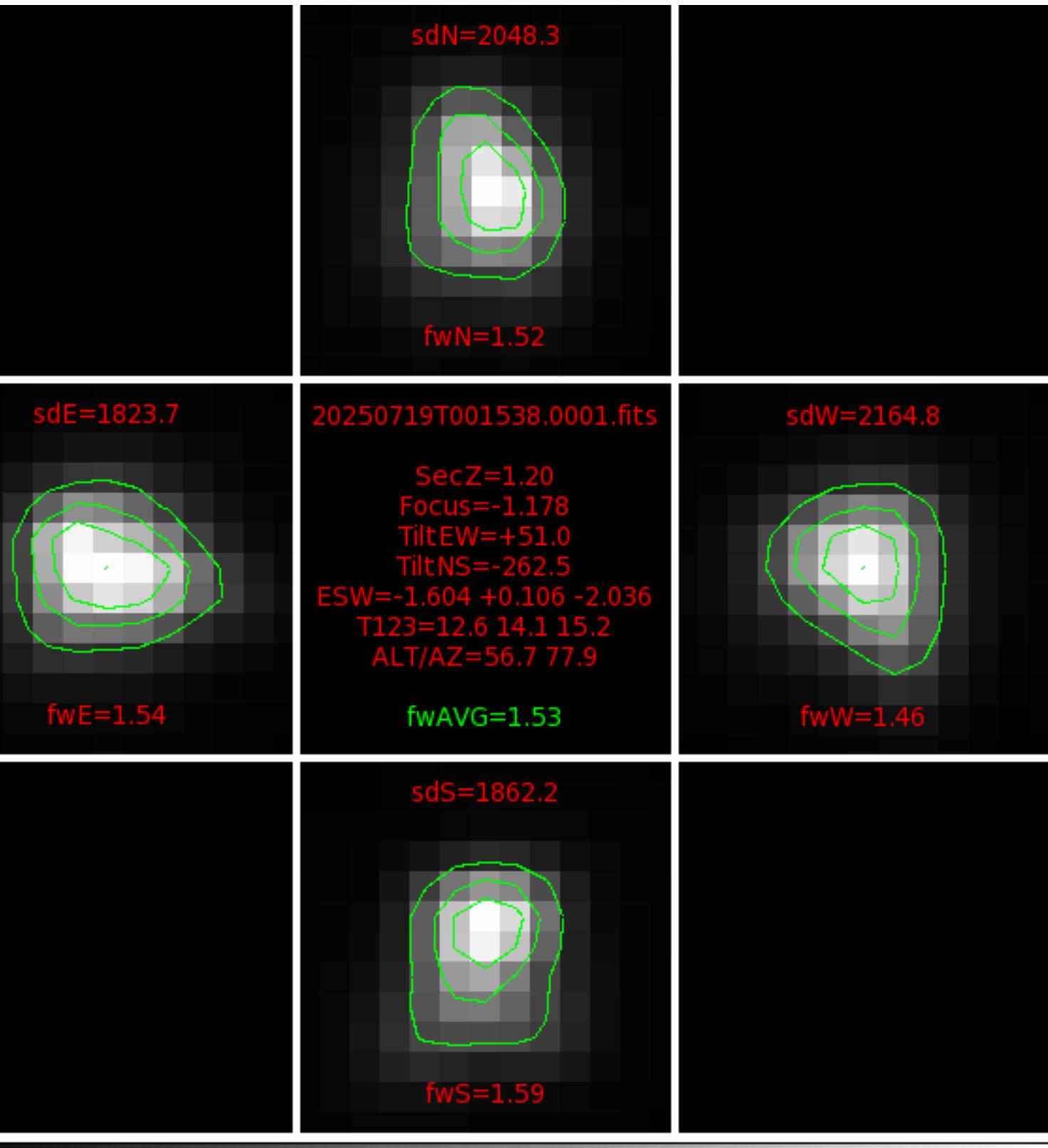


fwS=1.63

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=903.0



fwN=1.57

sdE=2006.1



fwE=1.55

20250719T001800.0001.fits

SecZ=1.19
Focus=-1.178
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.604 +0.106 -2.036
T123=12.6 14.1 15.1
ALT/AZ=56.9 81.8

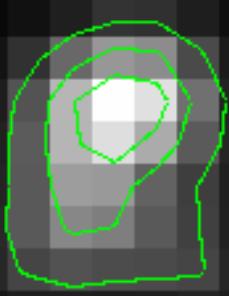
fwAVG=1.50

sdW=1474.9



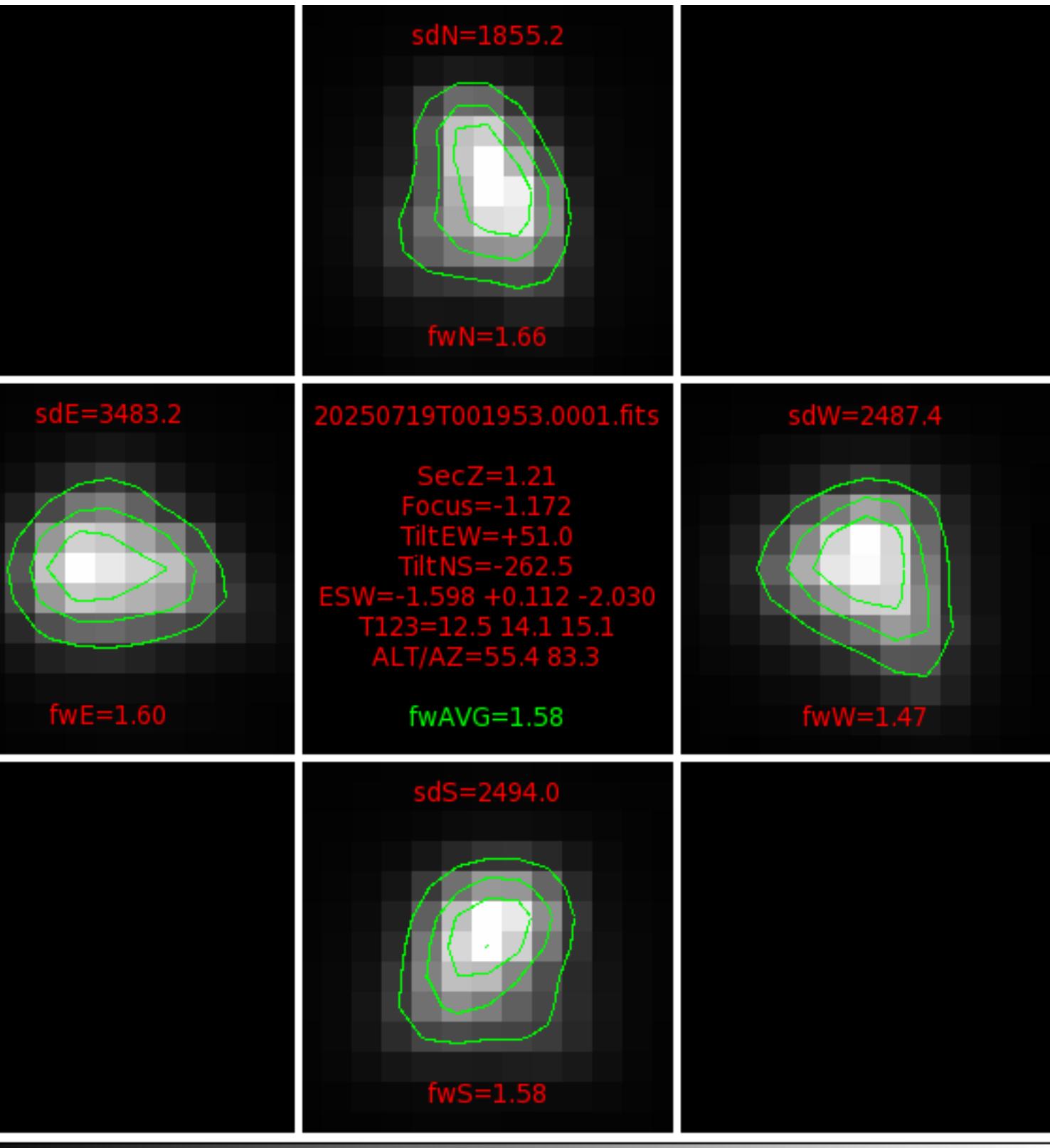
fwW=1.37

sdS=947.0



fwS=1.50

0 0 0 0 0 0 0 0 0



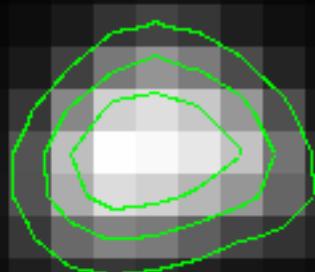
0 0 0 0 0 0 0 0 0

sdN=1074.8



fwN=1.60

sdE=797.2



fwE=1.59

20250719T002159.0001.fits

SecZ=1.17
Focus=-1.172
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.598 +0.112 -2.030
T123=12.5 14.0 15.1
ALT/AZ=58.5 91.0

fwAVG=1.58

sdW=1499.2



fwW=1.48

sdS=581.8



fwS=1.65

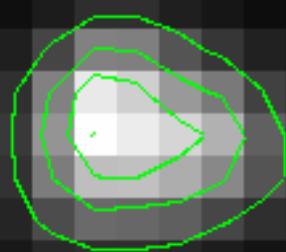
0 0 0 0 0 0 0 0 0

sdN=1720.1



fwN=1.68

sdE=1554.8



fwE=1.50

20250719T002339.0001.fits

SecZ=1.15
Focus=-1.172
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.598 +0.112 -2.030
T123=12.5 14.0 15.1
ALT/AZ=60.7 70.2

fwAVG=1.57

sdW=2169.3



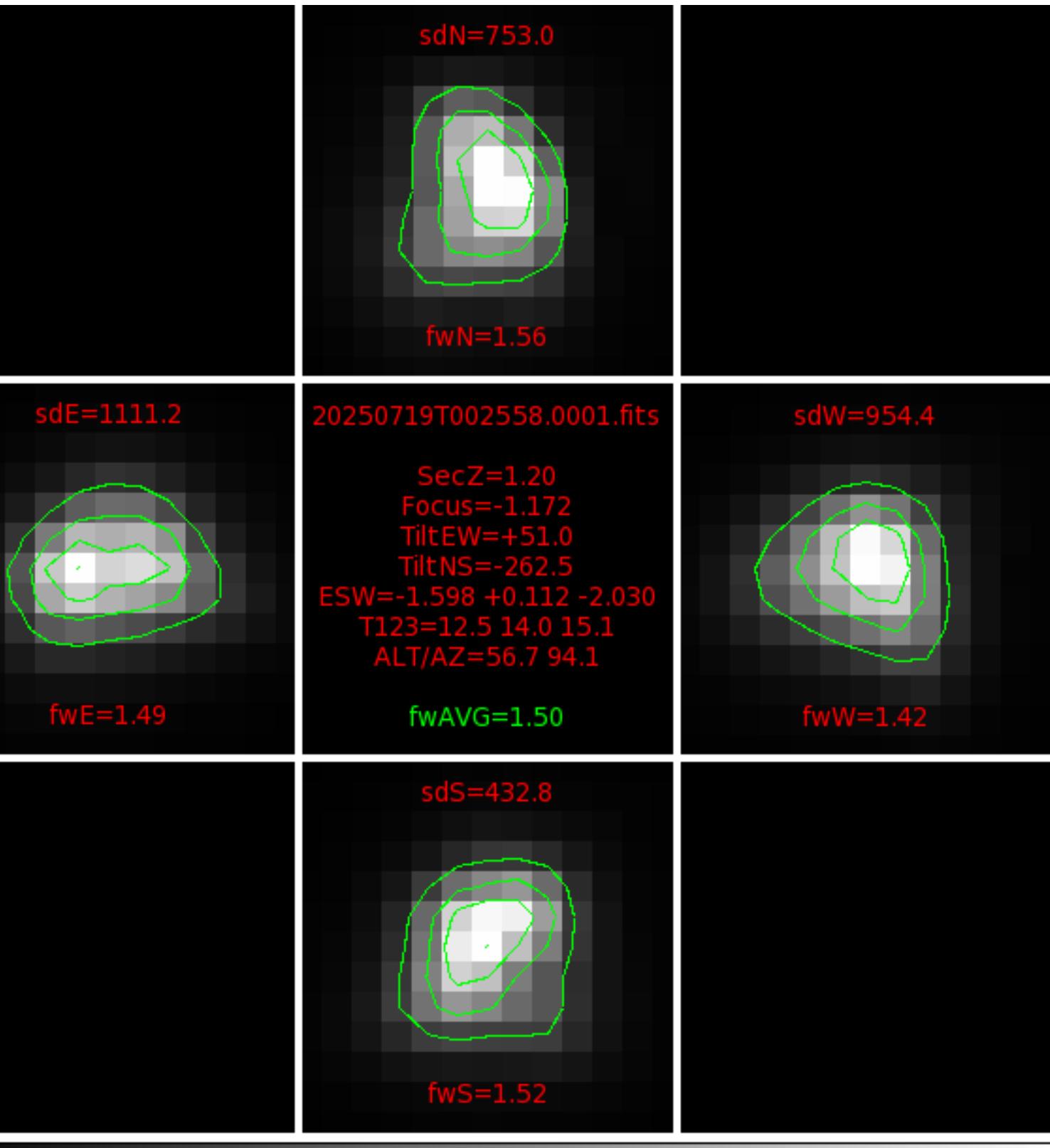
fwW=1.58

sdS=1111.0

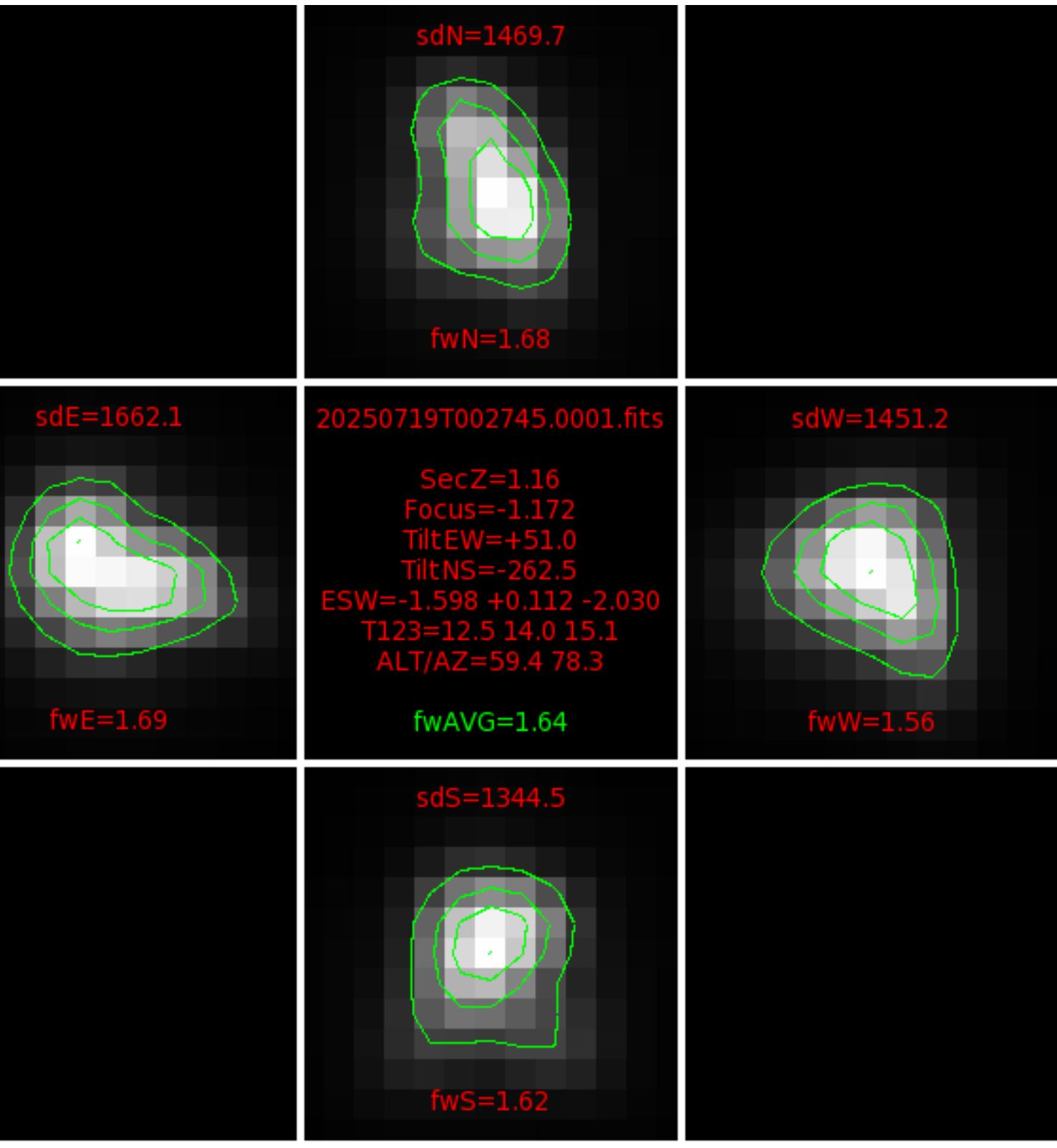


fwS=1.54

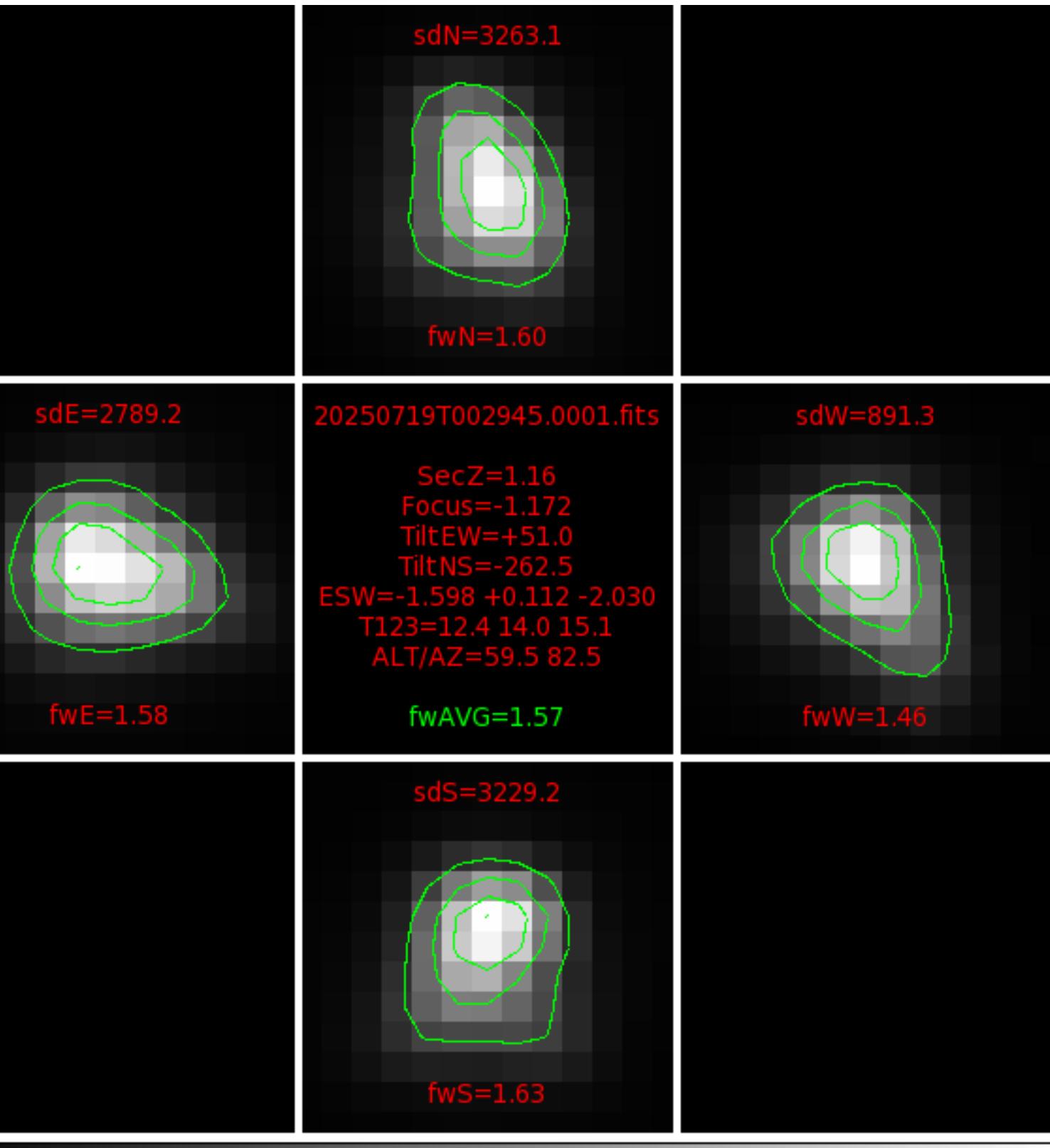
0 0 0 0 0 0 0 0 0



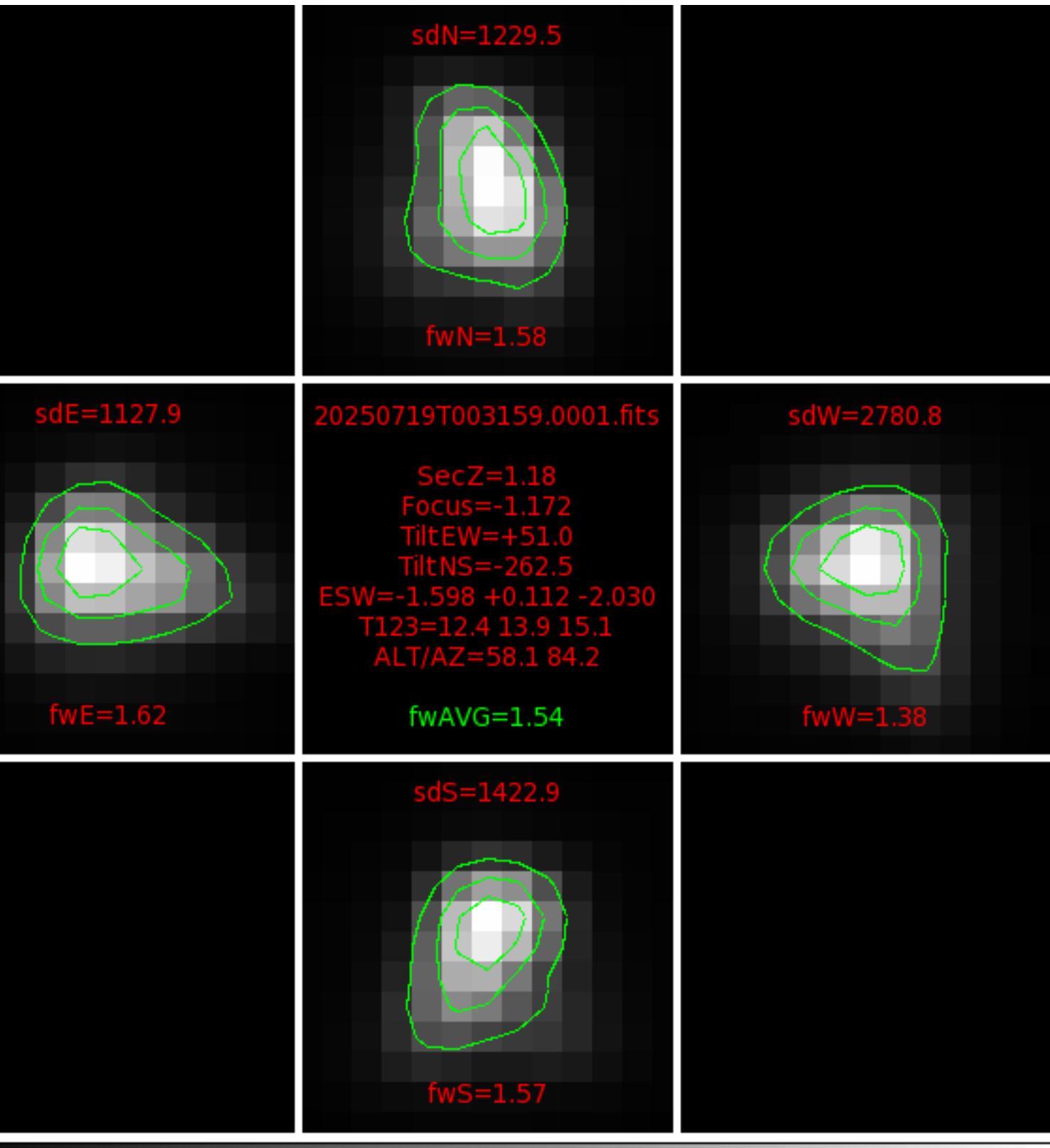
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1981.4



fwN=1.63

sdE=1750.4



fwE=1.55

20250719T003353.0001.fits

SecZ=1.15
Focus=-1.172
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.598 +0.112 -2.030
T123=12.4 13.9 15.1
ALT/AZ=60.4 96.7

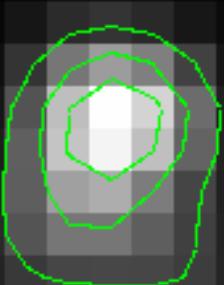
fwAVG=1.57

sdW=3761.8



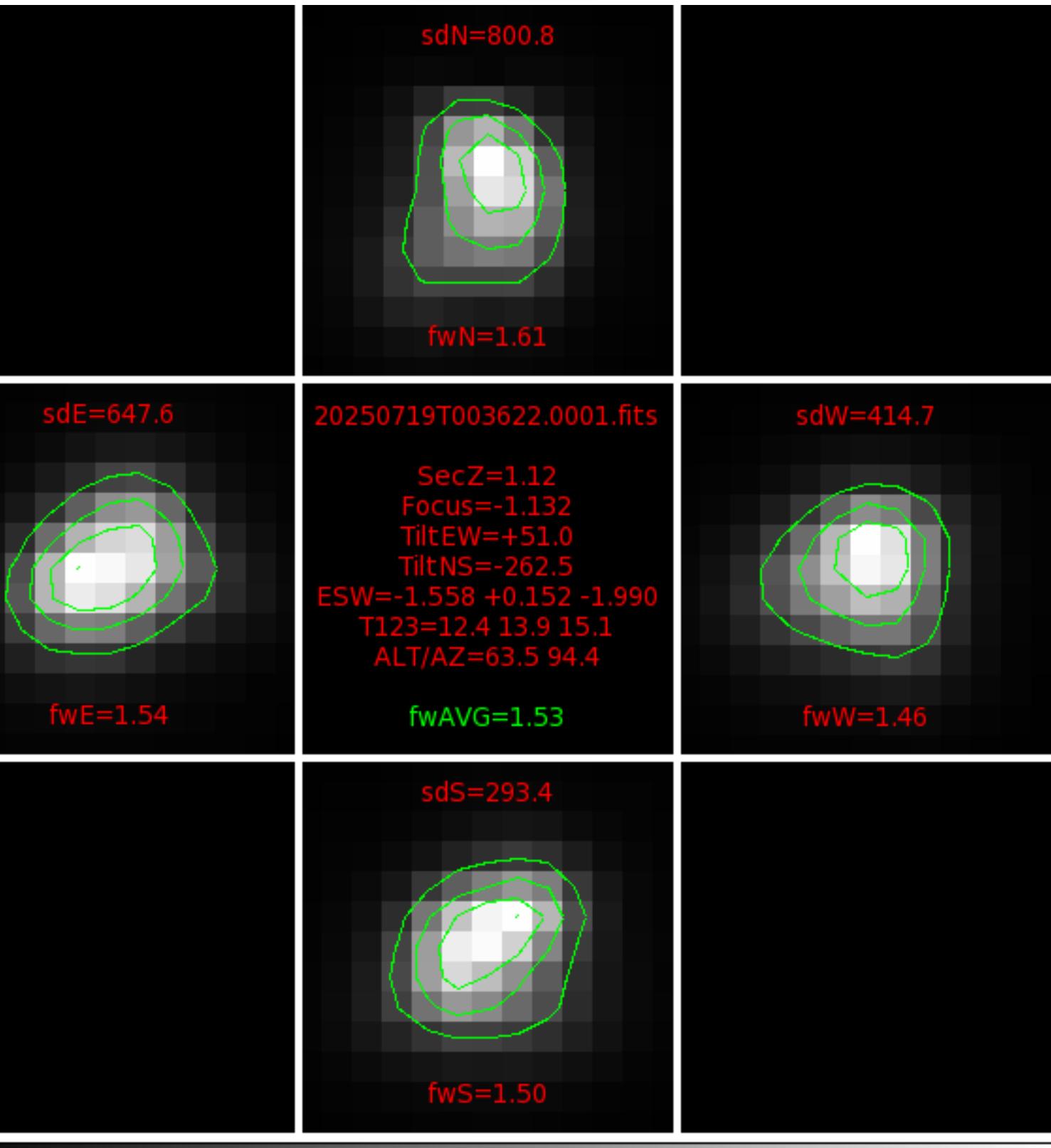
fwW=1.52

sdS=2187.5

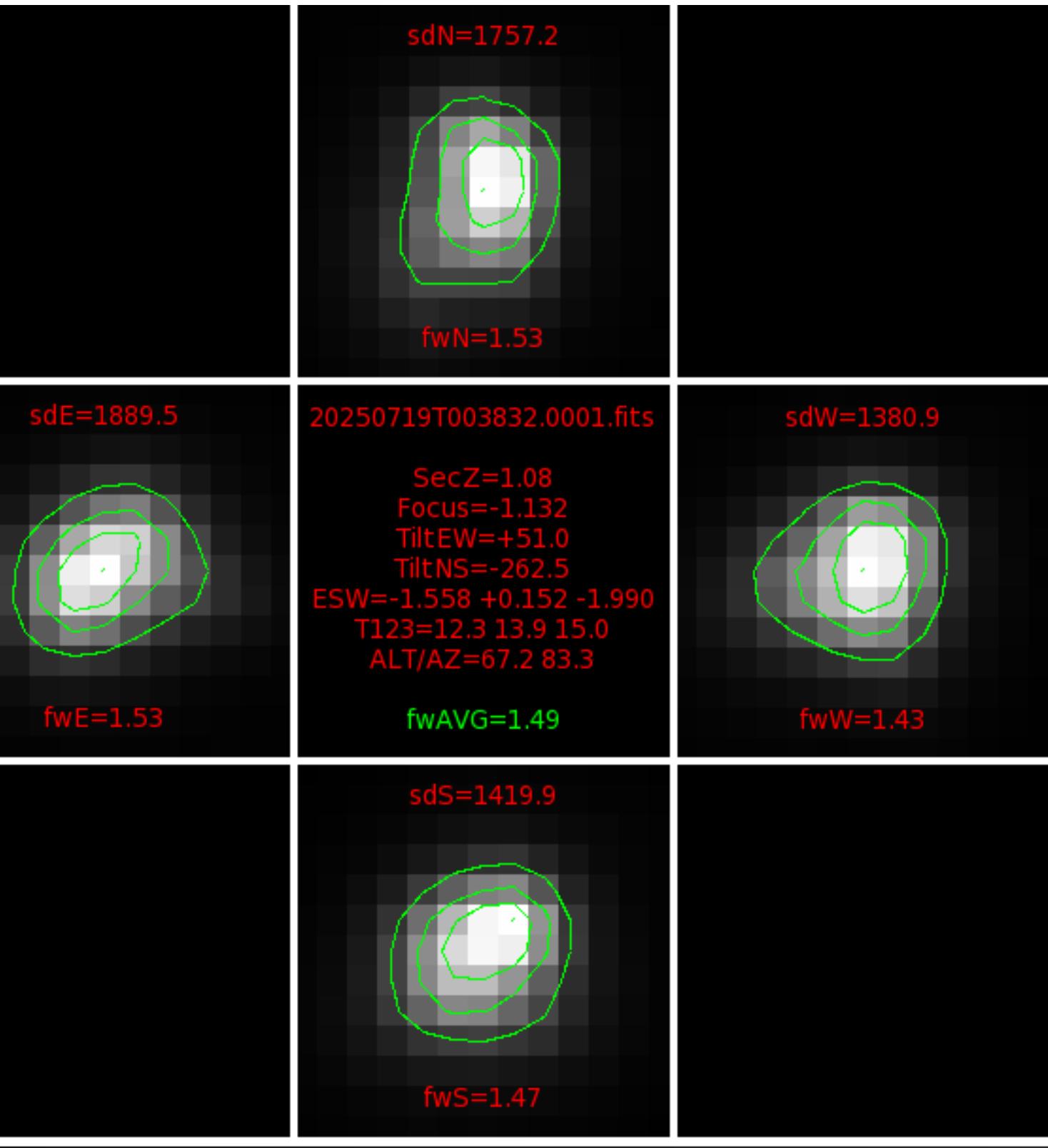


fwS=1.61

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=848.7



fwN=1.51

sdE=1977.5



fwE=1.53

20250719T004218.0001.fits

SecZ=1.13
Focus=-1.125
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.551 +0.159 -1.983
T123=12.3 13.8 15.0
ALT/AZ=62.1 83.8

fwAVG=1.46

sdW=1475.6



fwW=1.38

sdS=931.5



fwS=1.41

0 0 0 0 0 0 0 0 0

sdN=2482.2



fwN=1.62

sdE=4271.2



fwE=1.58

20250719T004434.0001.fits

SecZ=1.15
Focus=-1.125
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.551 +0.159 -1.983
T123=12.2 13.8 15.0
ALT/AZ=60.8 85.5

fwAVG=1.54

sdW=3081.2



fwW=1.44

sdS=3918.0



fwS=1.51

0 0 0 0 0 0 0 0 0

sdN=1077.0



fwN=1.46

sdE=1625.4



fwE=1.43

20250719T004932.0001.fits

SecZ=1.13
Focus=-1.125
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.551 +0.159 -1.983
T123=12.1 13.8 15.0
ALT/AZ=61.8 86.0

fwAVG=1.42

sdW=1253.2



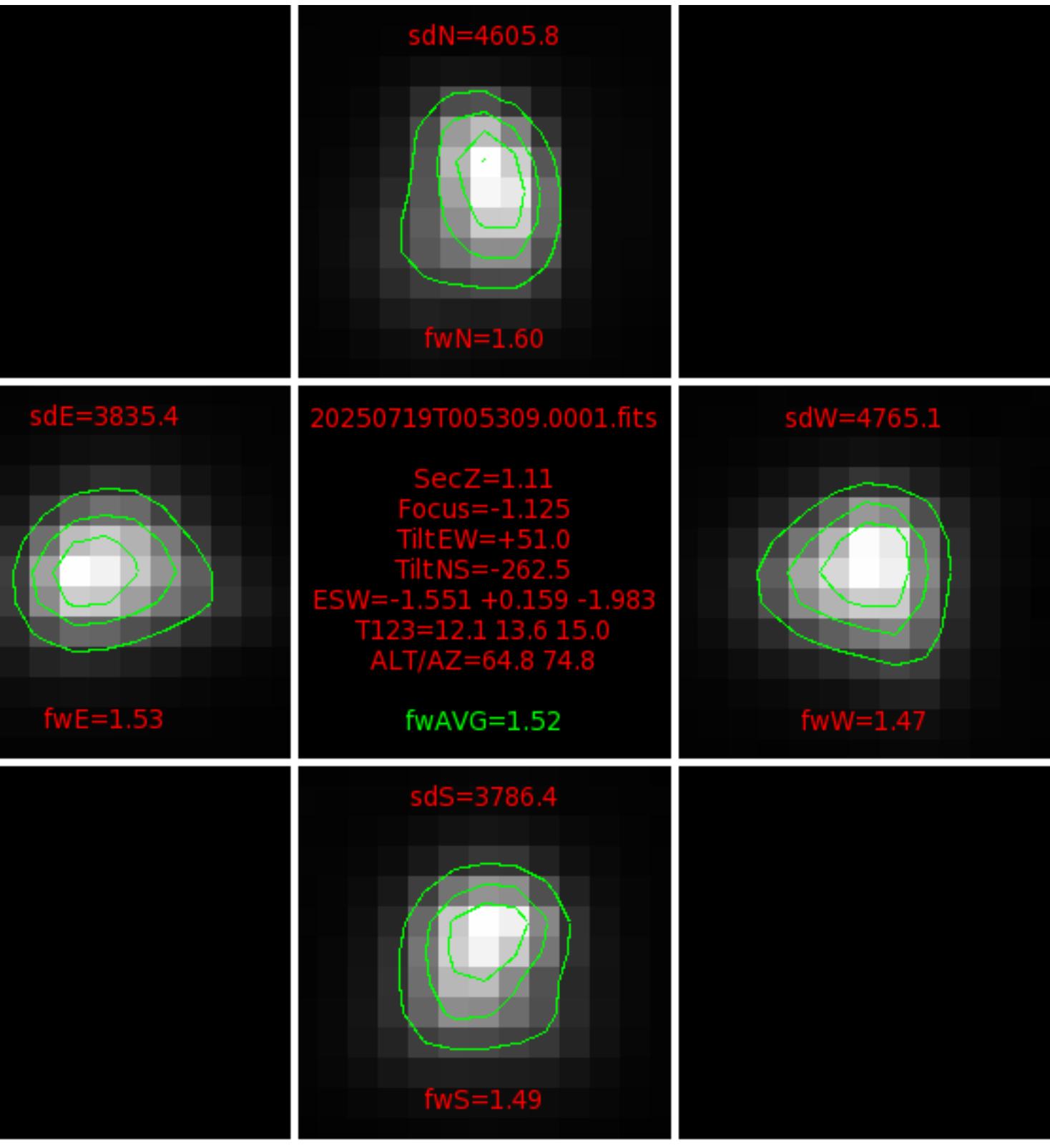
fwW=1.37

sdS=1789.0

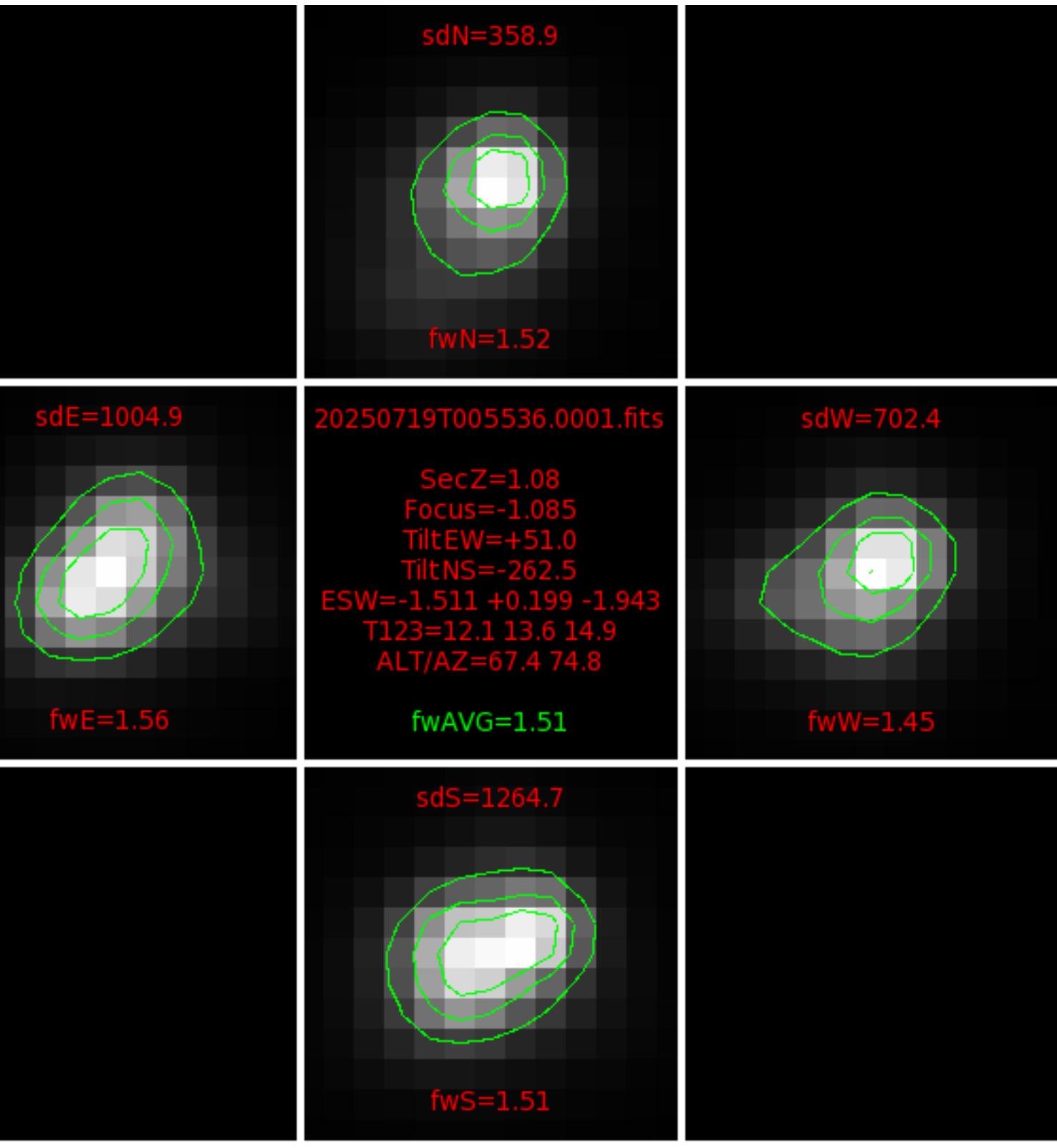


fwS=1.42

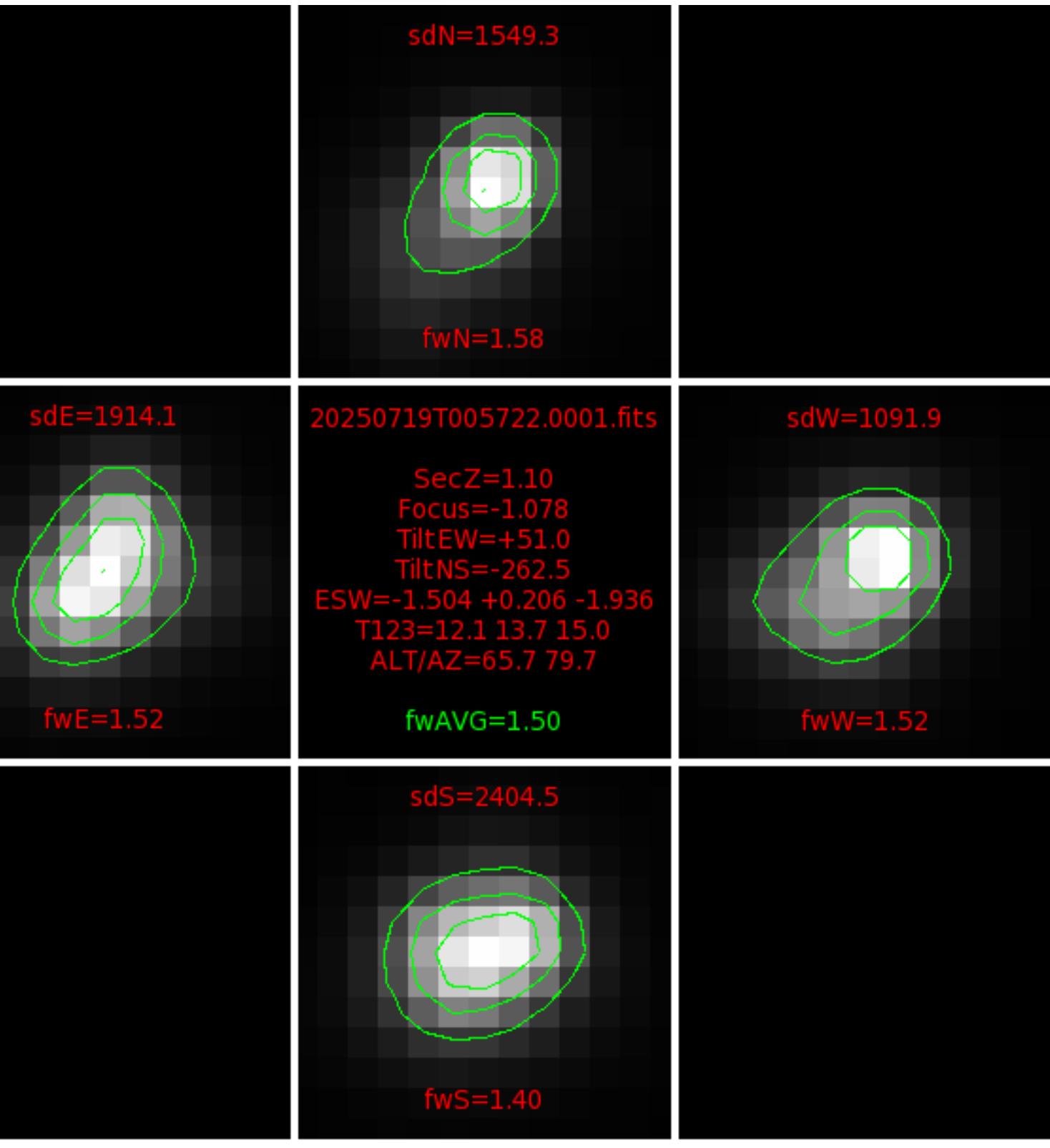
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0

sdN=648.1



fwN=1.65

sdE=1715.6



fwE=1.59

20250719T005939.0001.fits

SecZ=1.10
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.1 13.7 15.0
ALT/AZ=65.9 84.9

fwAVG=1.53

sdW=997.2



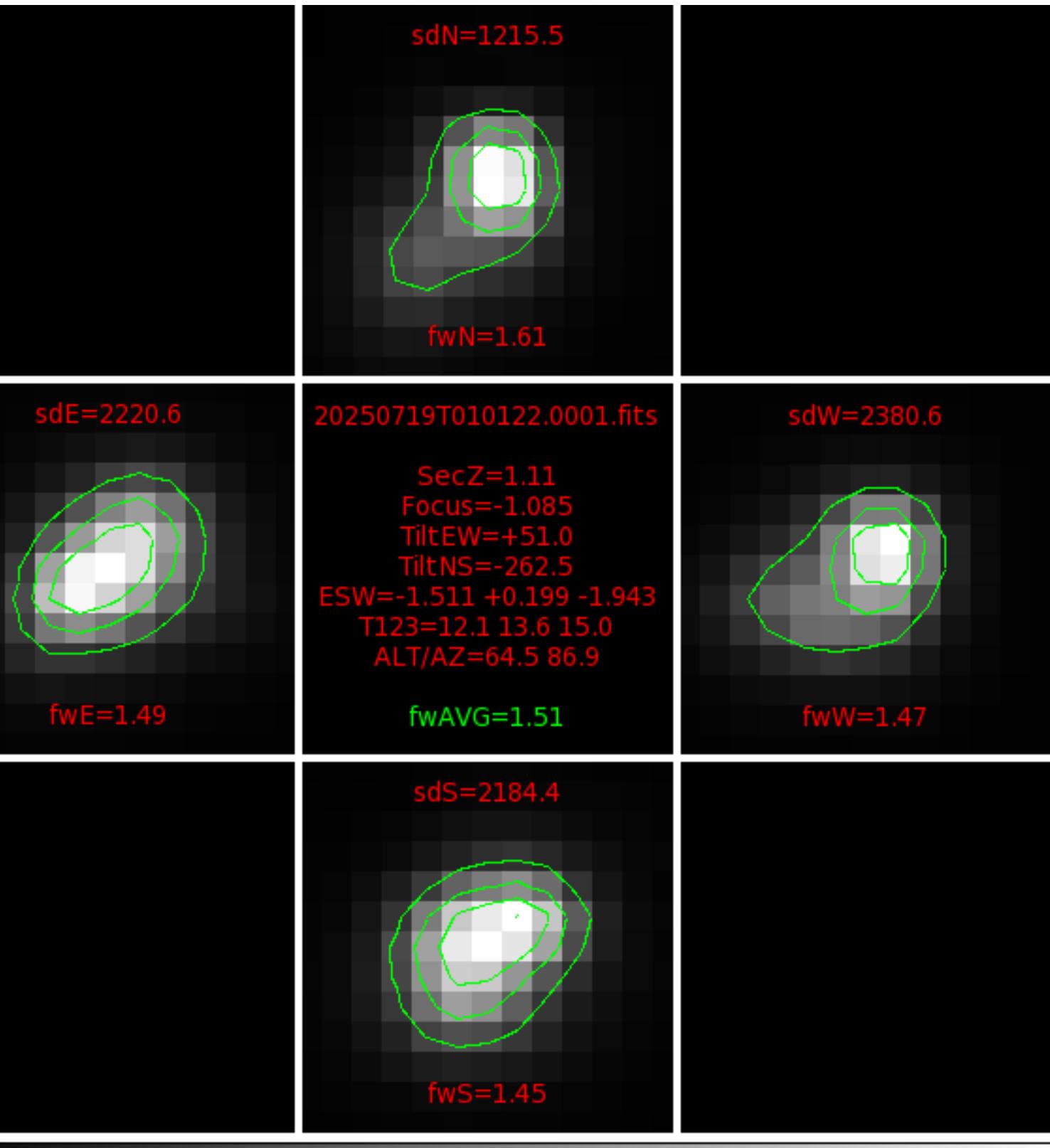
fwW=1.45

sdS=1642.7

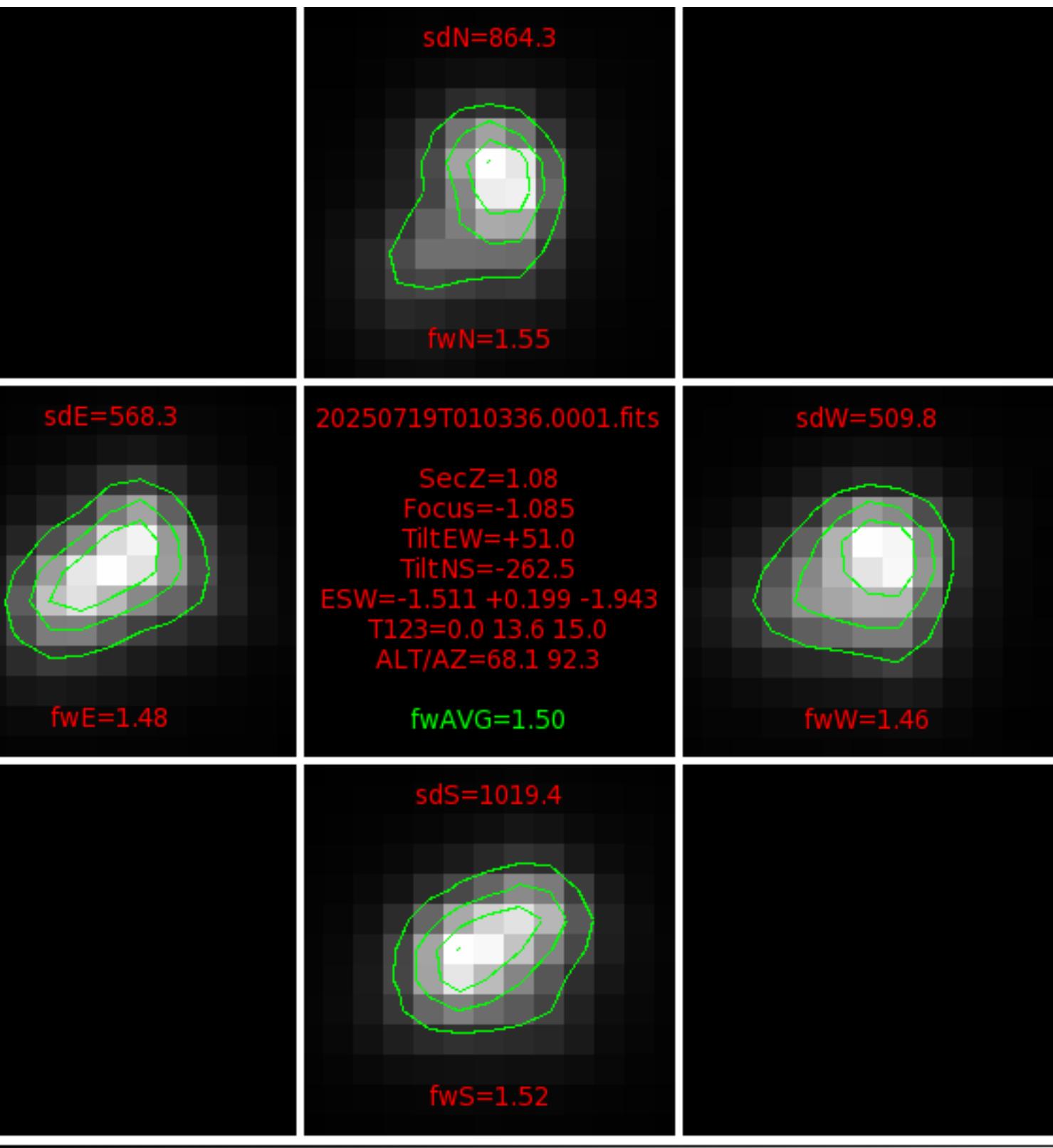


fwS=1.44

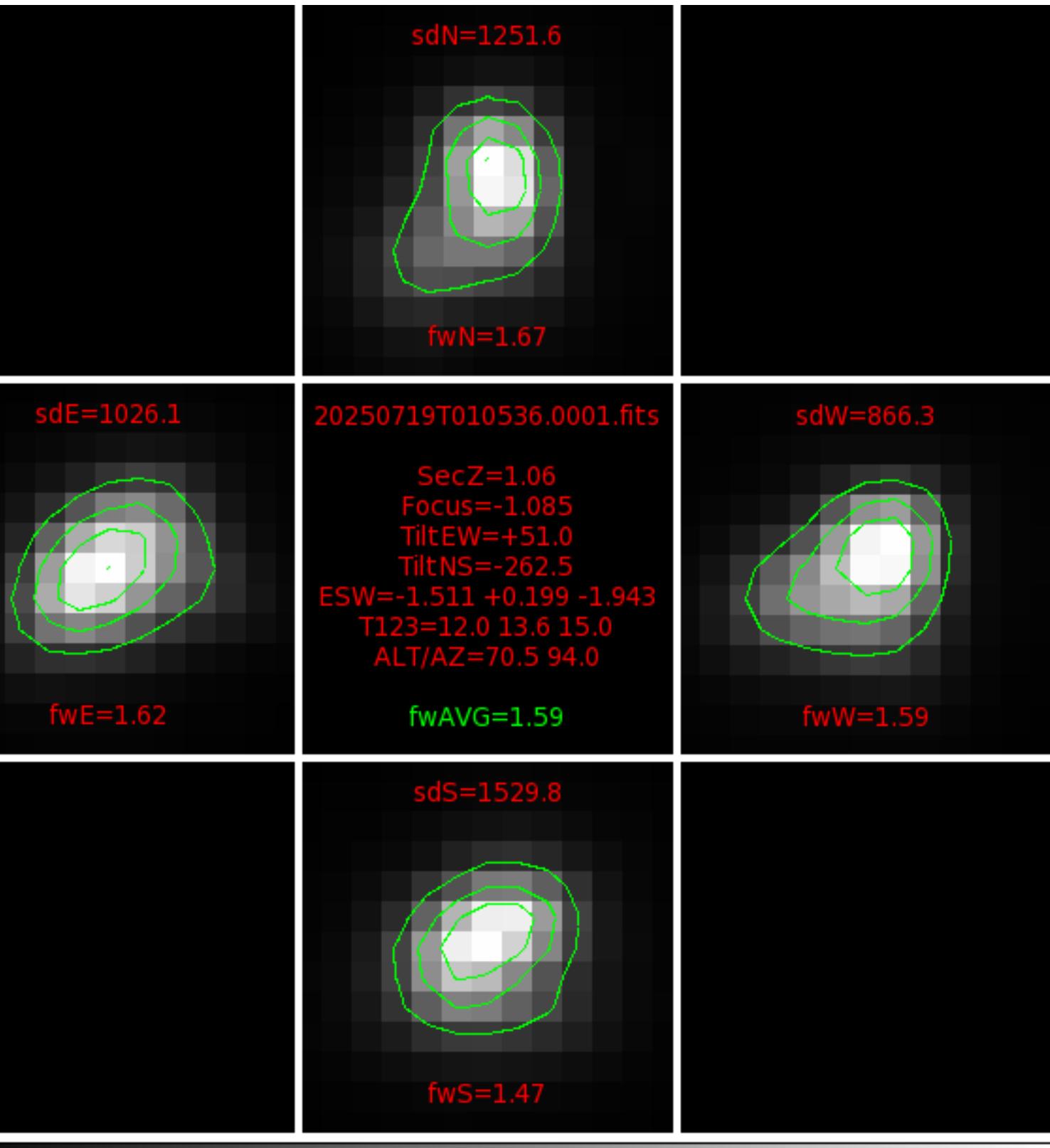
0 0 0 0 0 0 0 0 0



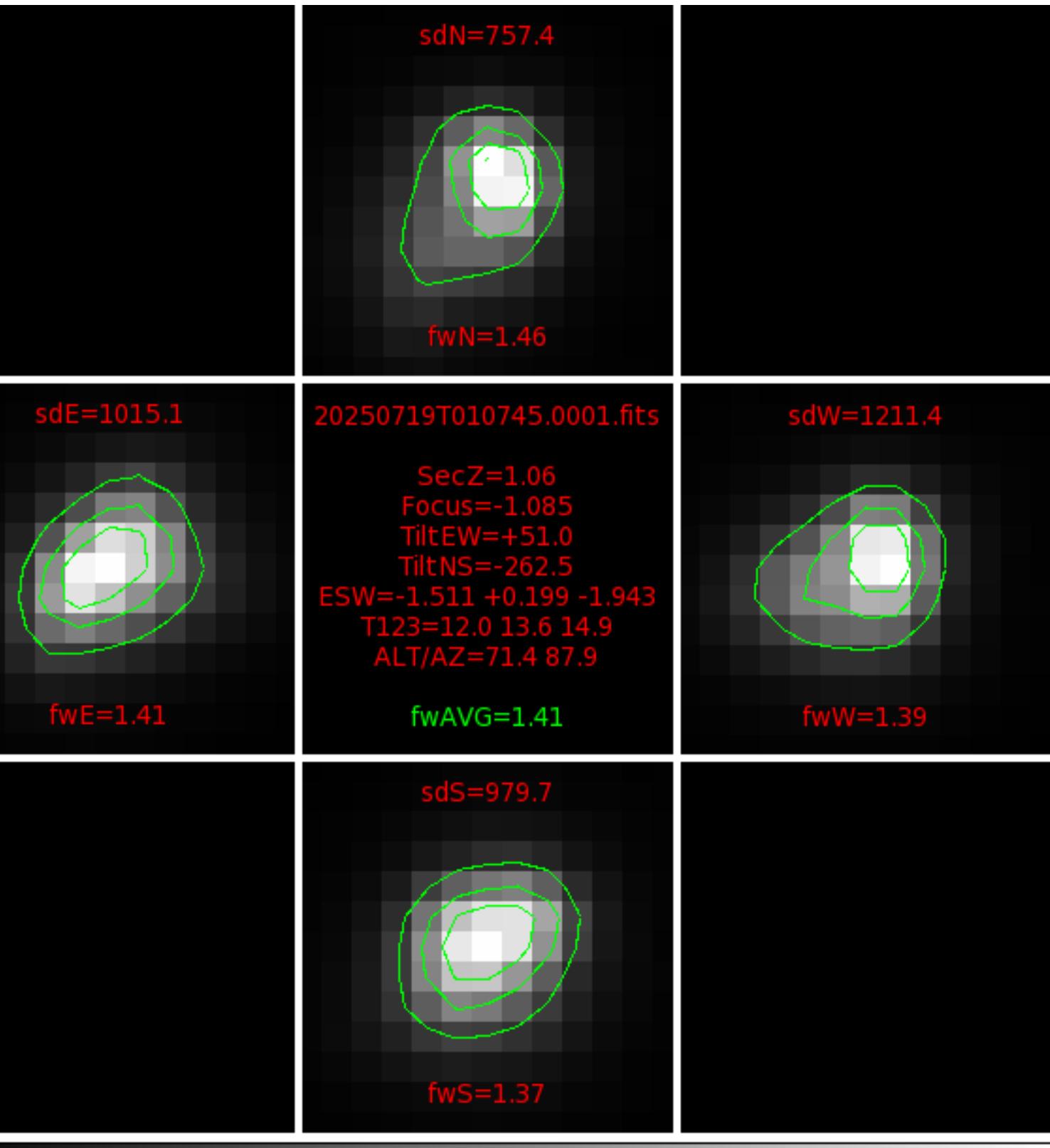
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

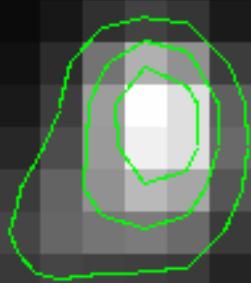


0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=3425.6



fwN=1.67

sdE=2835.1



fwE=1.49

20250719T010953.0001.fits

SecZ=1.08
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=11.9 13.6 14.9
ALT/AZ=68.3 80.5

fwAVG=1.52

sdW=2076.1



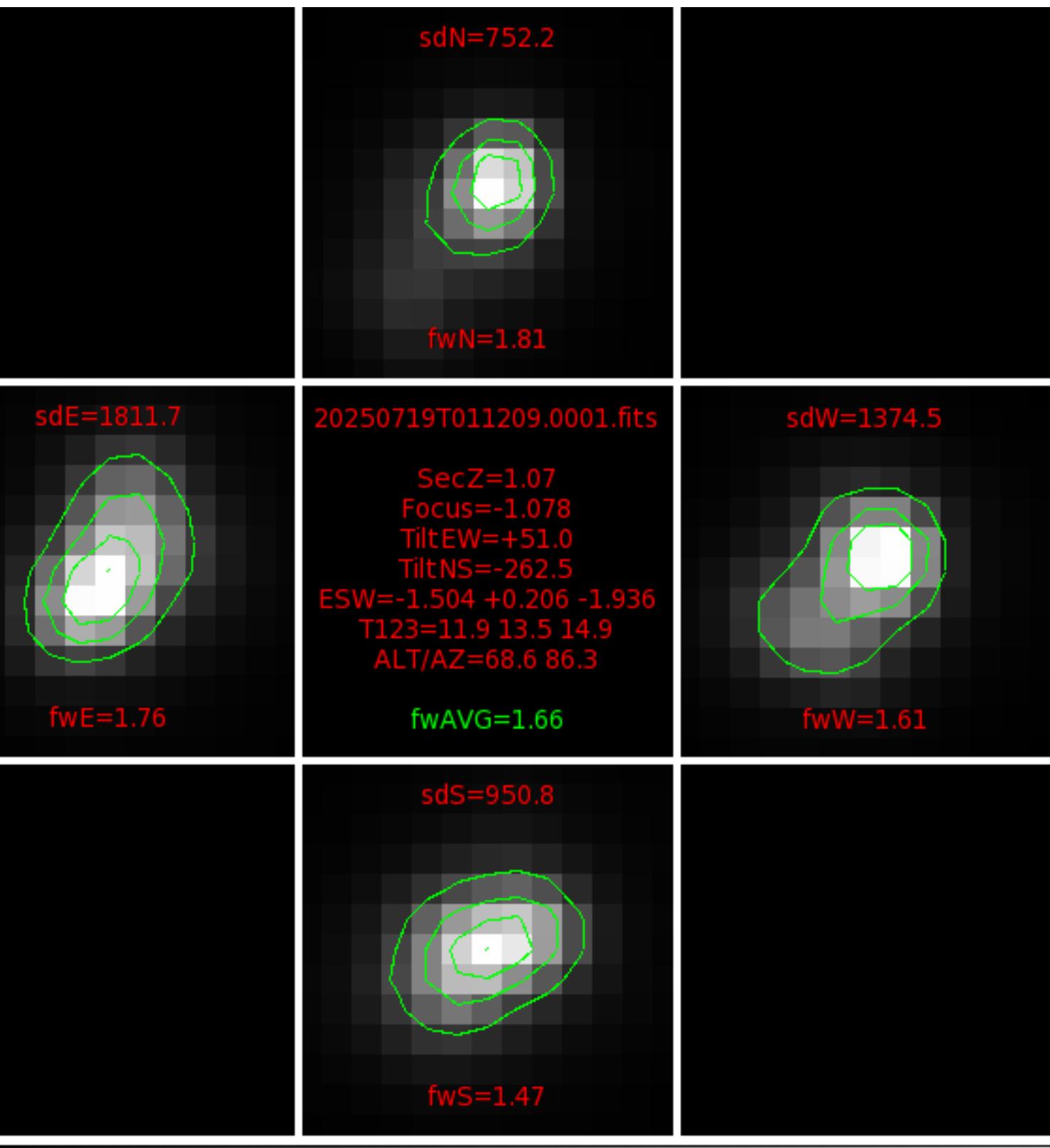
fwW=1.44

sdS=2556.6



fwS=1.48

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1029.4



fwN=1.78

sdE=2070.7



fwE=1.69

20250719T011345.0001.fits

SecZ=1.09
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=11.9 13.6 14.9
ALT/AZ=67.1 88.5

fwAVG=1.65

sdW=1655.0



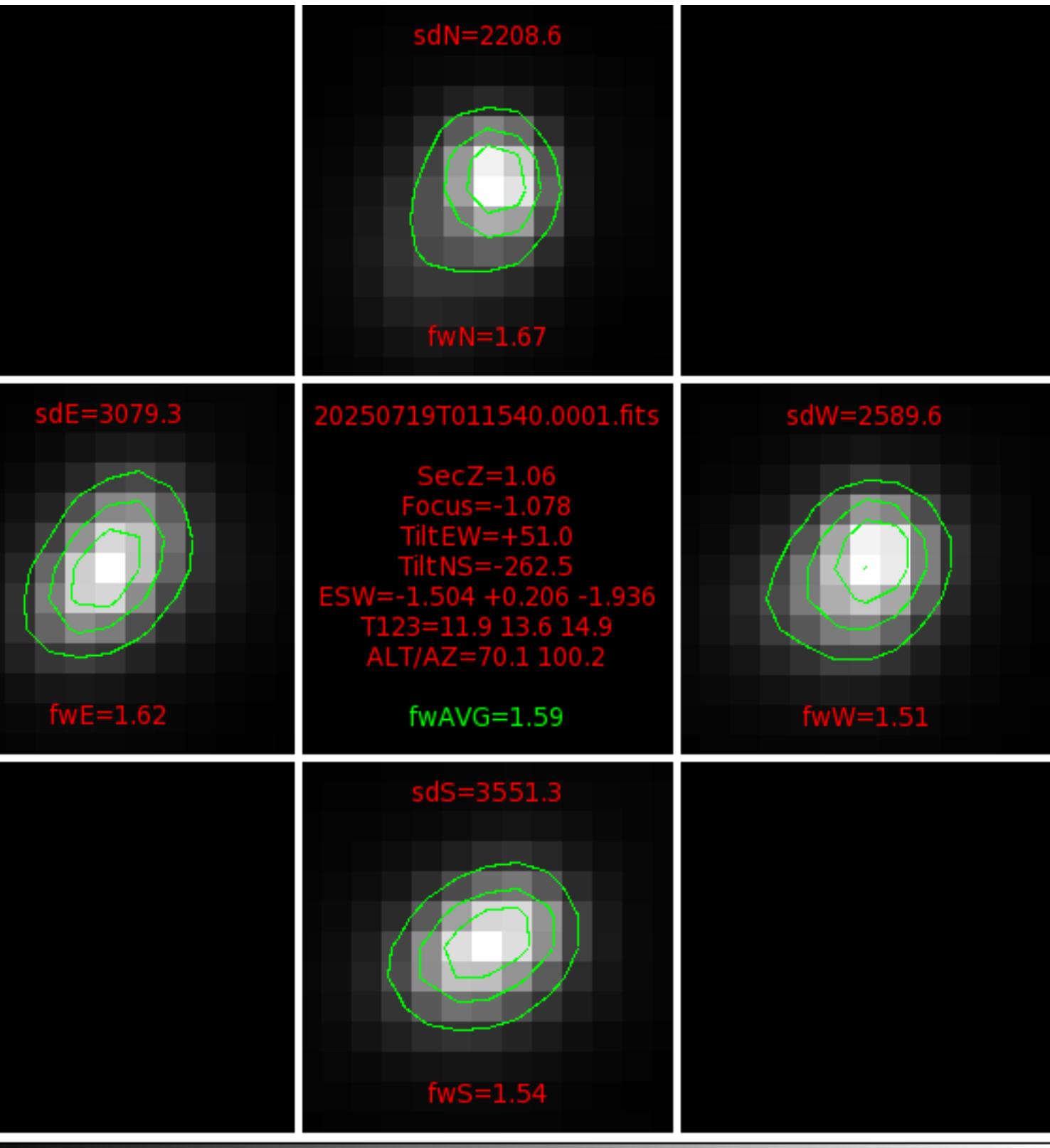
fwW=1.64

sdS=1546.2

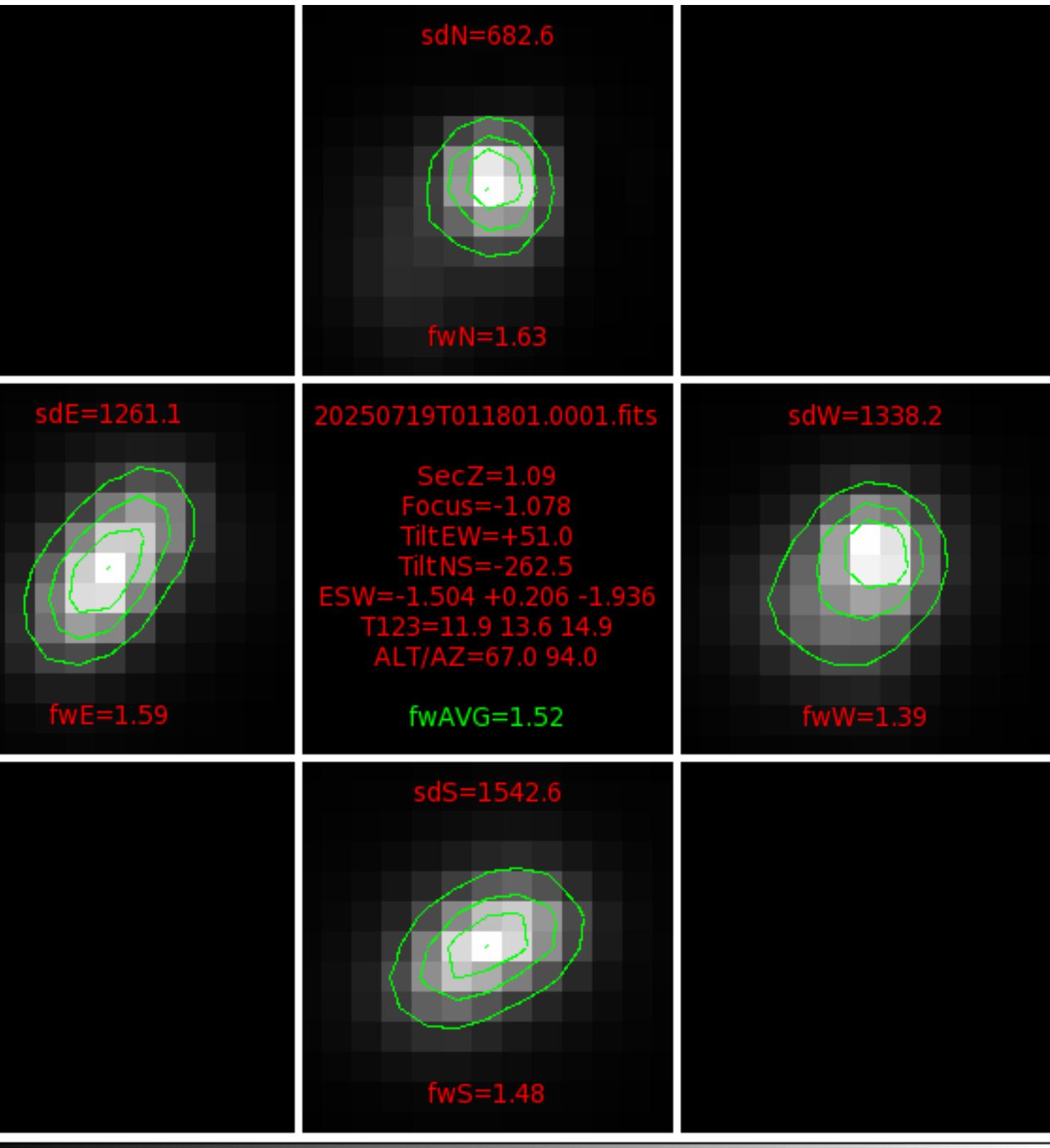


fwS=1.50

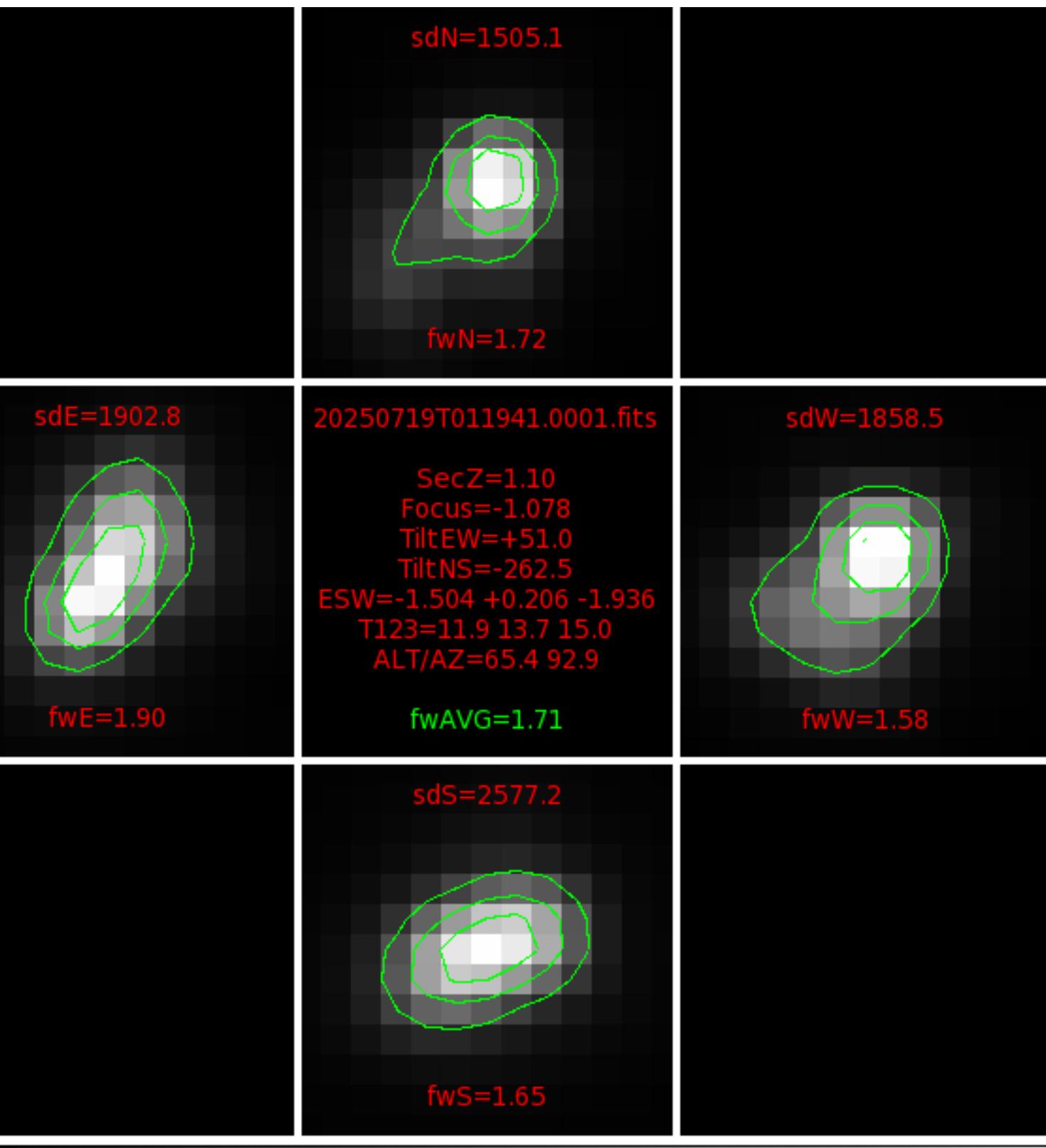
0 0 0 0 0 0 0 0 0



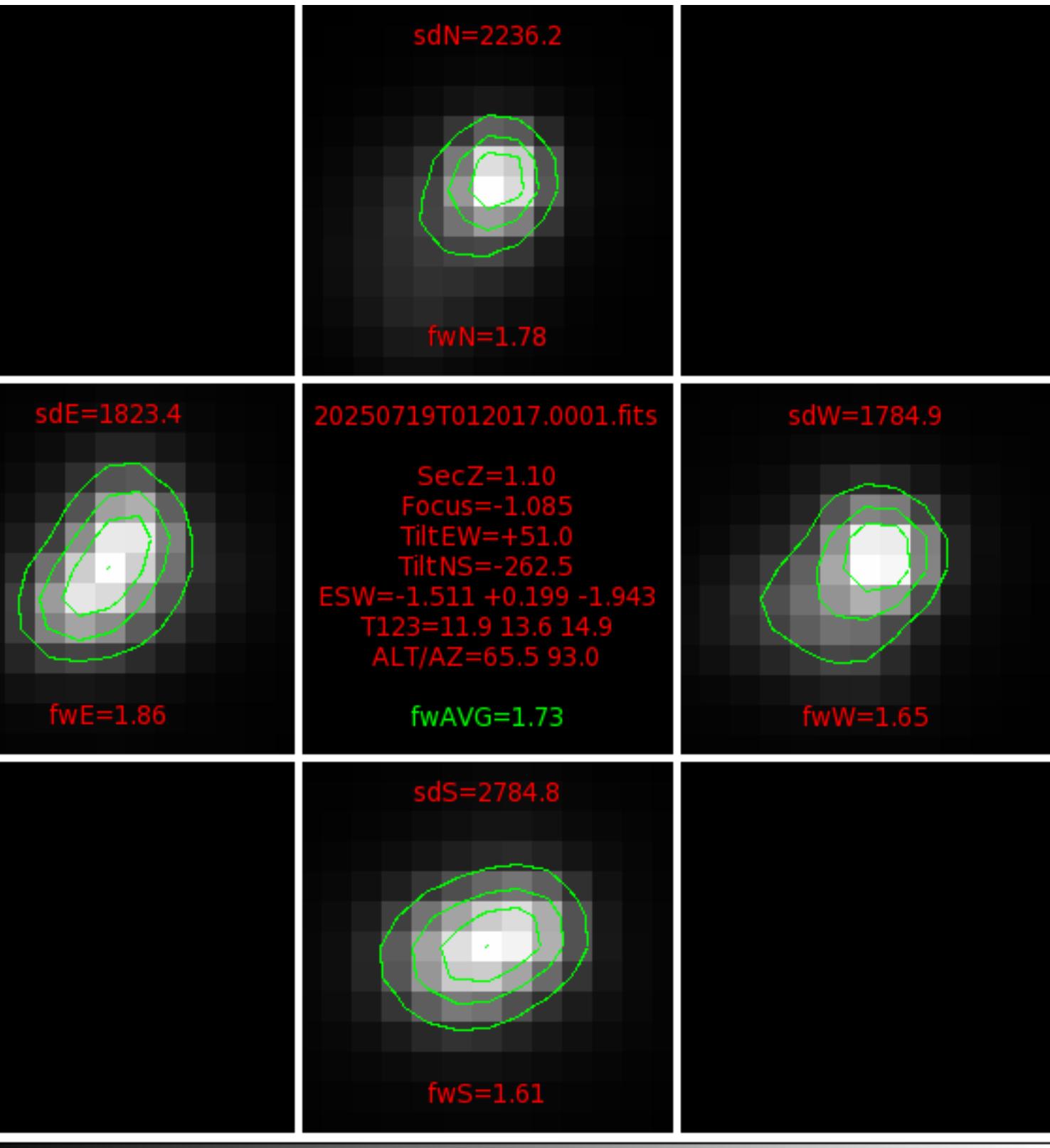
0 0 0 0 0 0 0 0 0



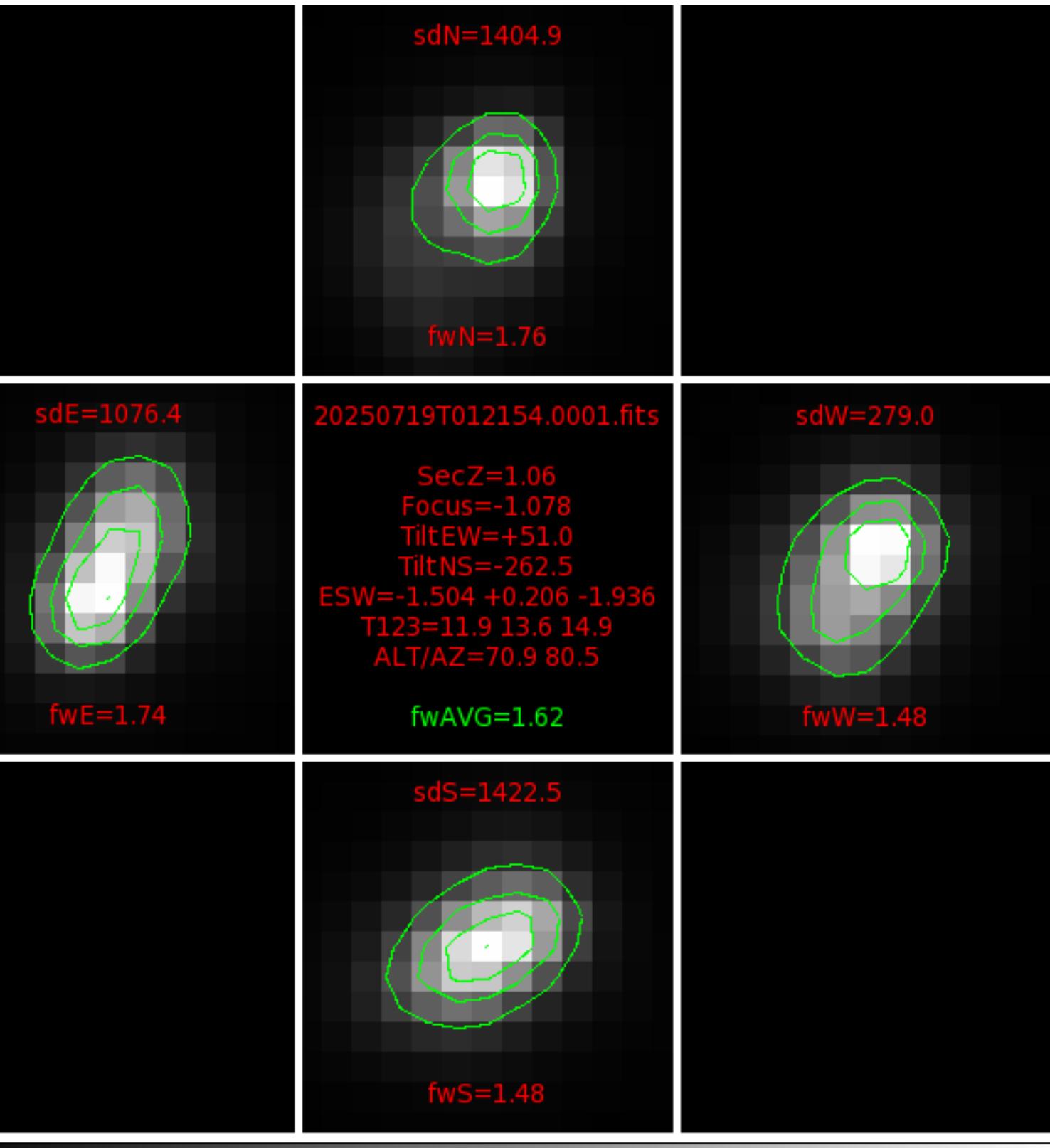
0 0 0 0 0 0 0 0 0



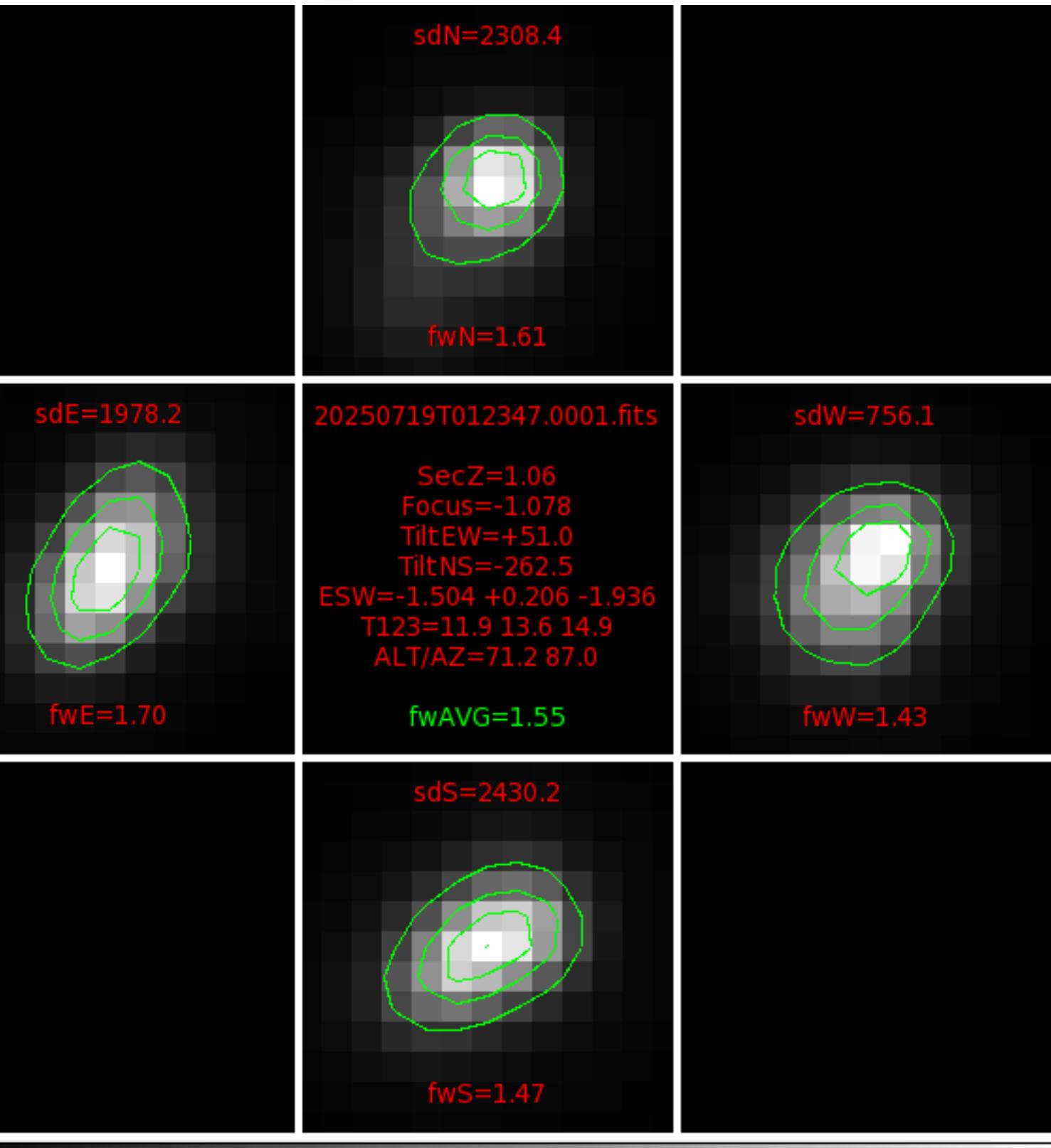
0 0 0 0 0 0 0 0 0



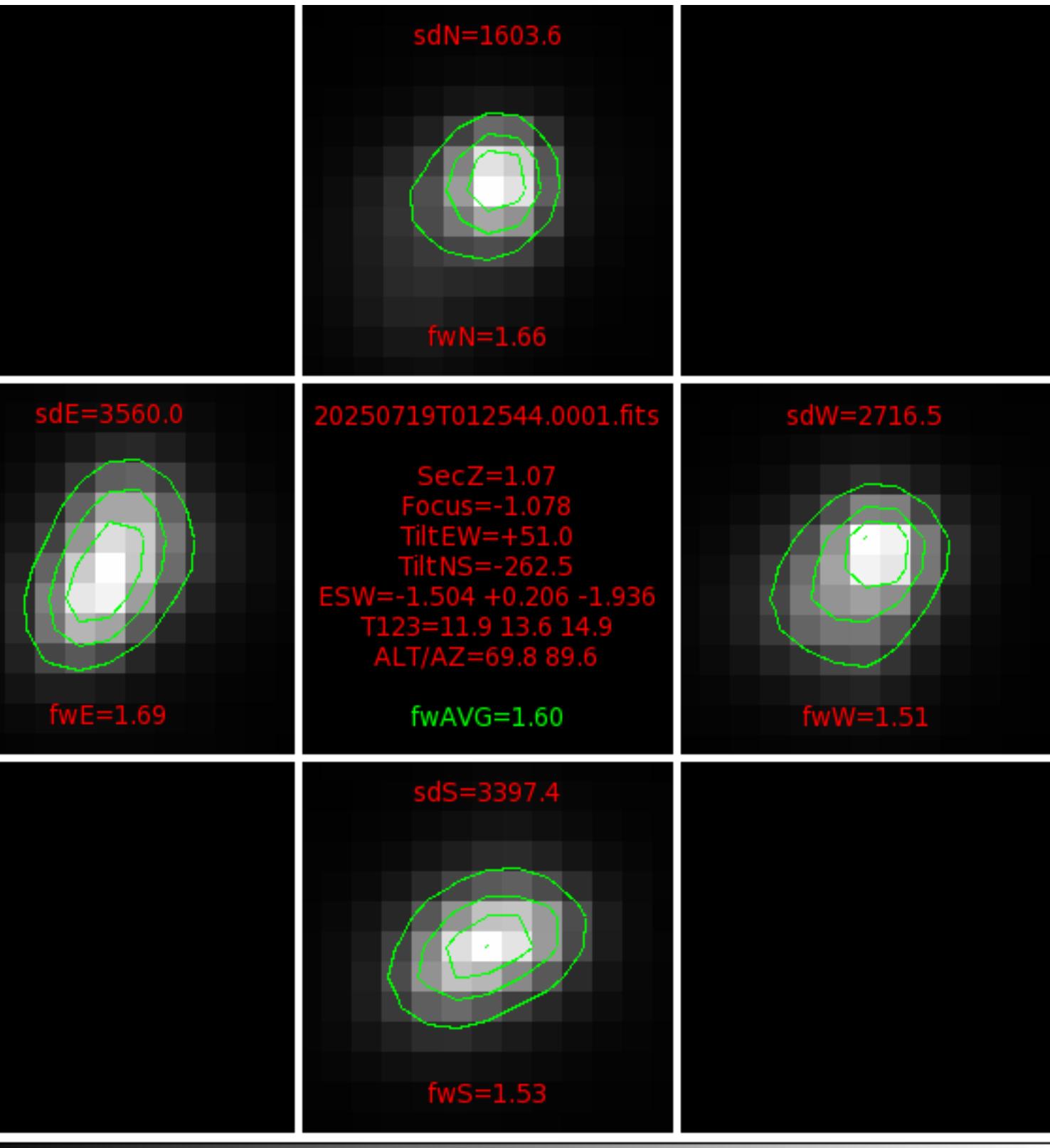
0 0 0 0 0 0 0 0 0



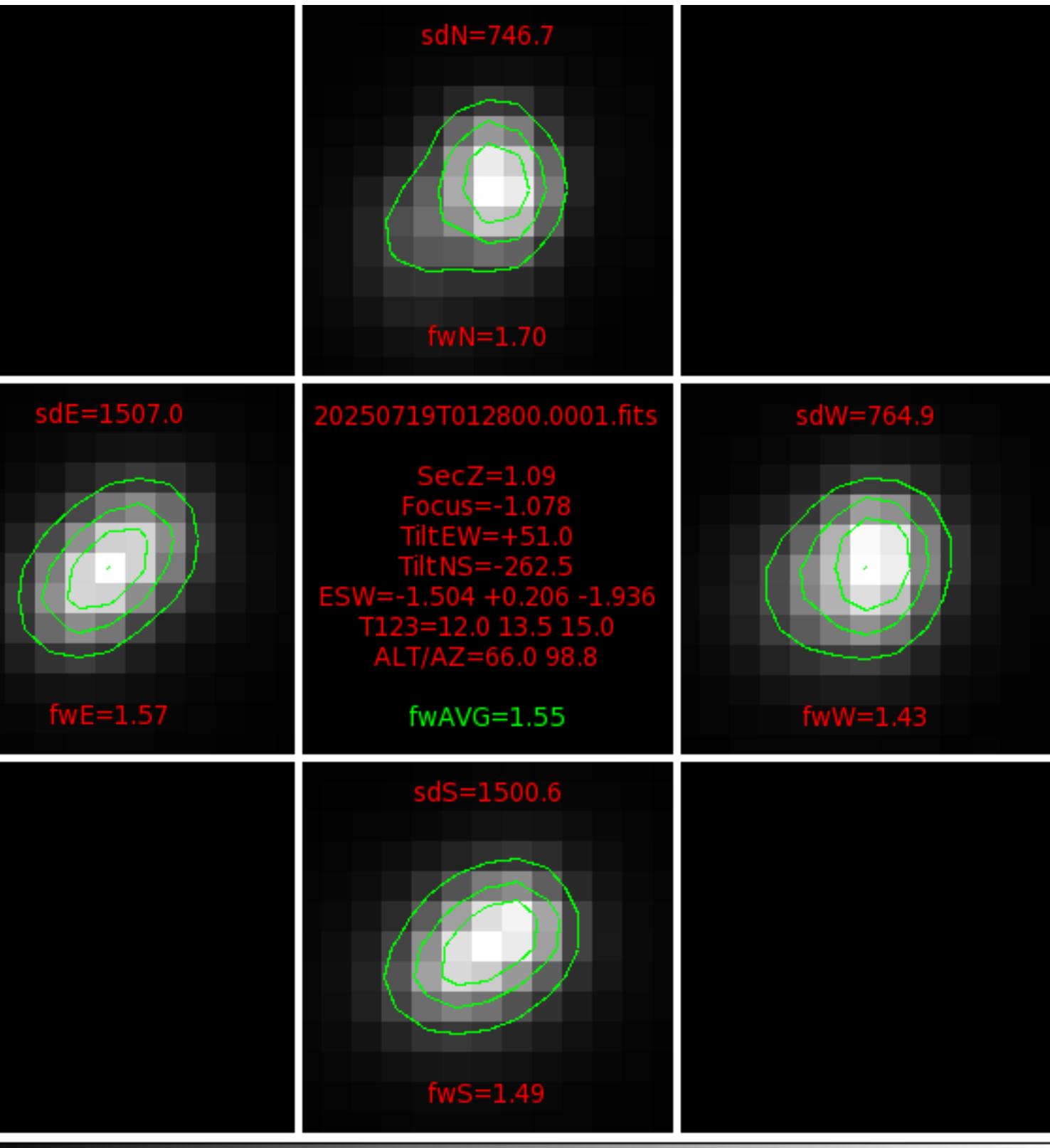
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1654.4



fwN=1.53

sdE=2427.3



fwE=1.52

20250719T012947.0001.fits

SecZ=1.07
Focus=-1.115
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=12.0 13.6 15.0
ALT/AZ=68.6 89.3

fwAVG=1.46

sdW=1855.9



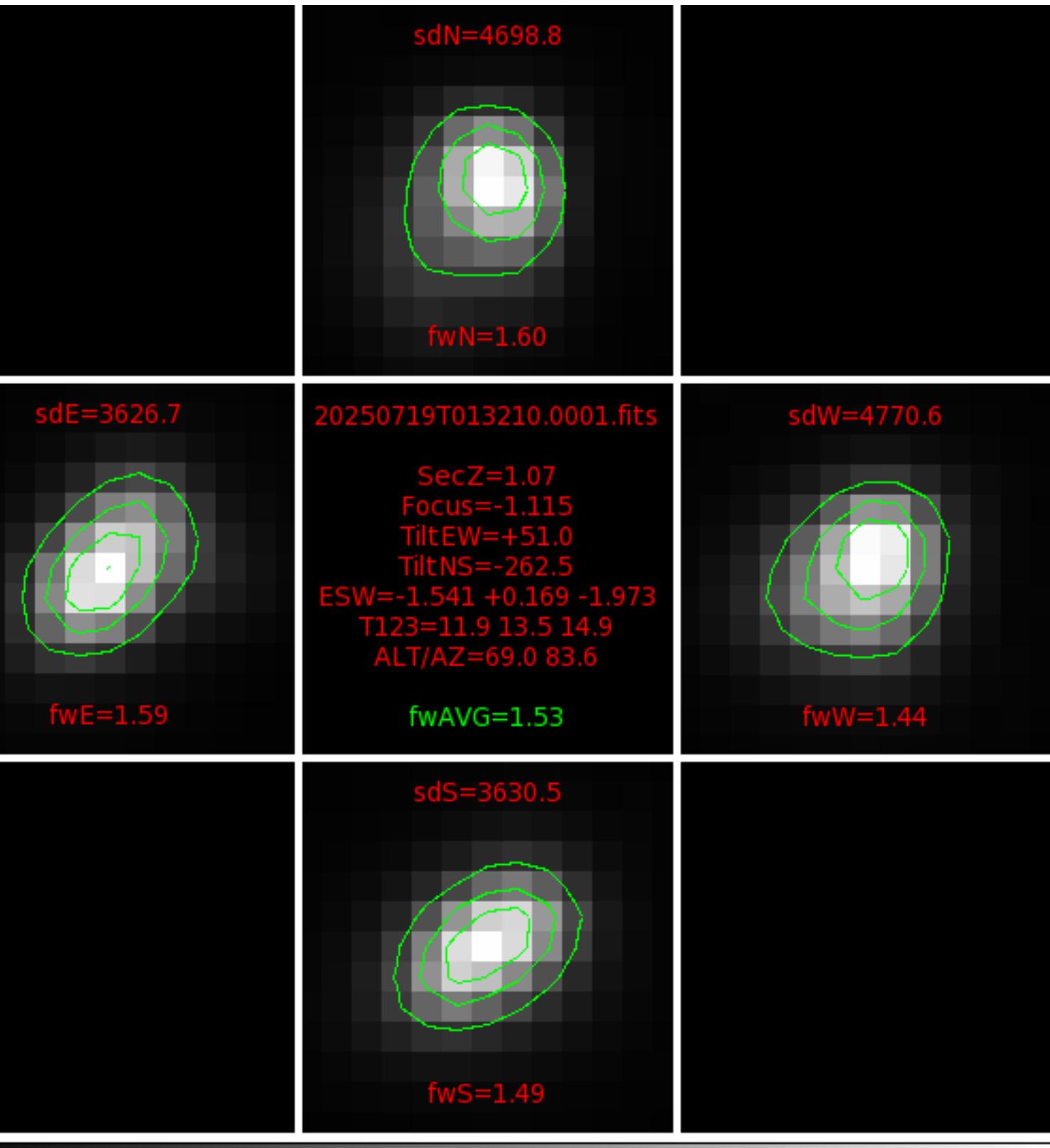
fwW=1.34

sdS=2398.5



fwS=1.44

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1776.4



fwN=1.64

sdE=1286.1



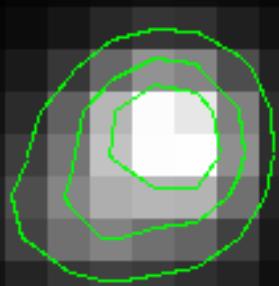
fwE=1.59

20250719T013404.0001.fits

SecZ=1.04
Focus=-1.108
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=11.9 13.5 14.9
ALT/AZ=73.5 81.1

fwAVG=1.54

sdW=699.3



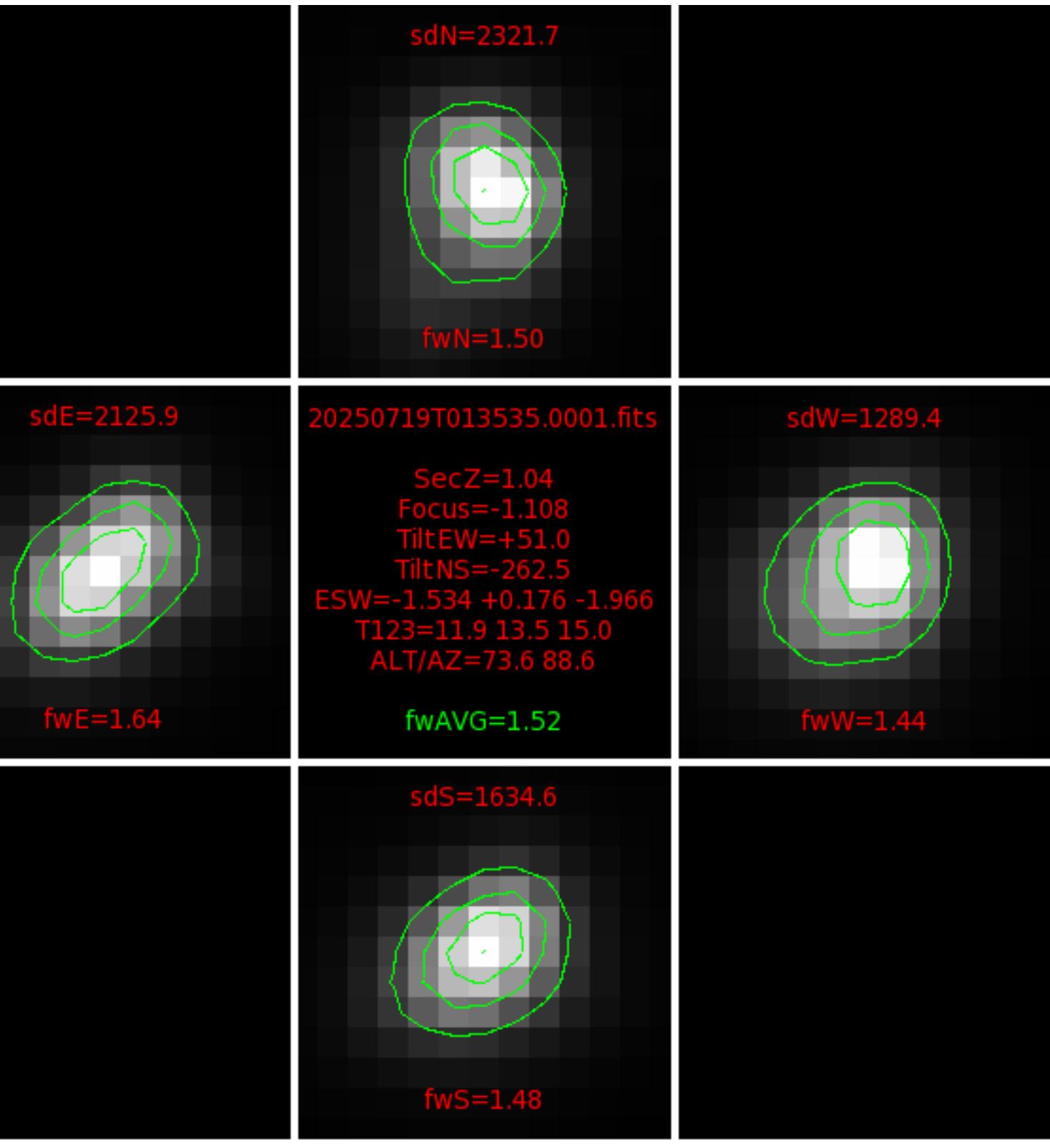
fwW=1.50

sdS=1170.8

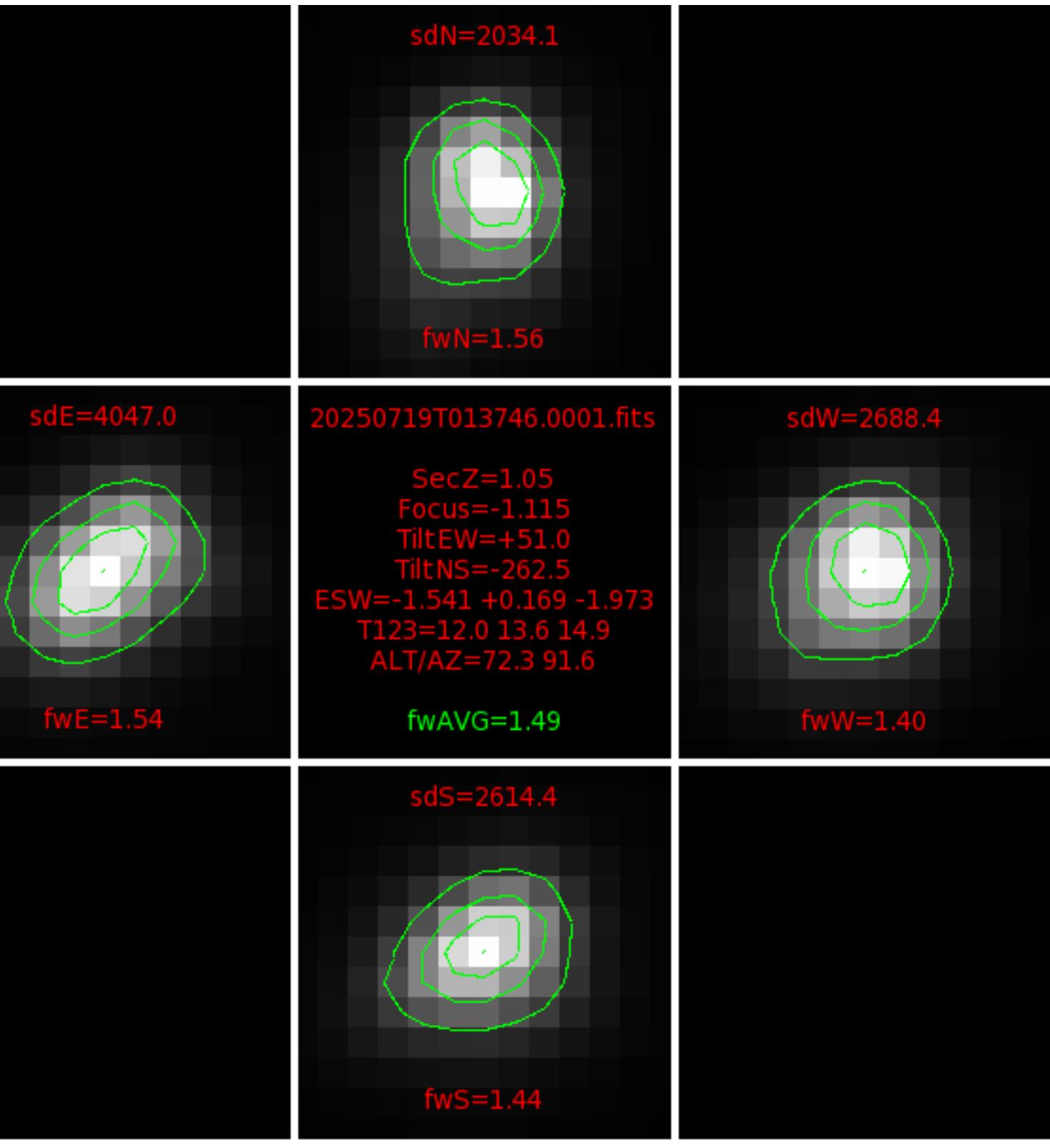


fwS=1.44

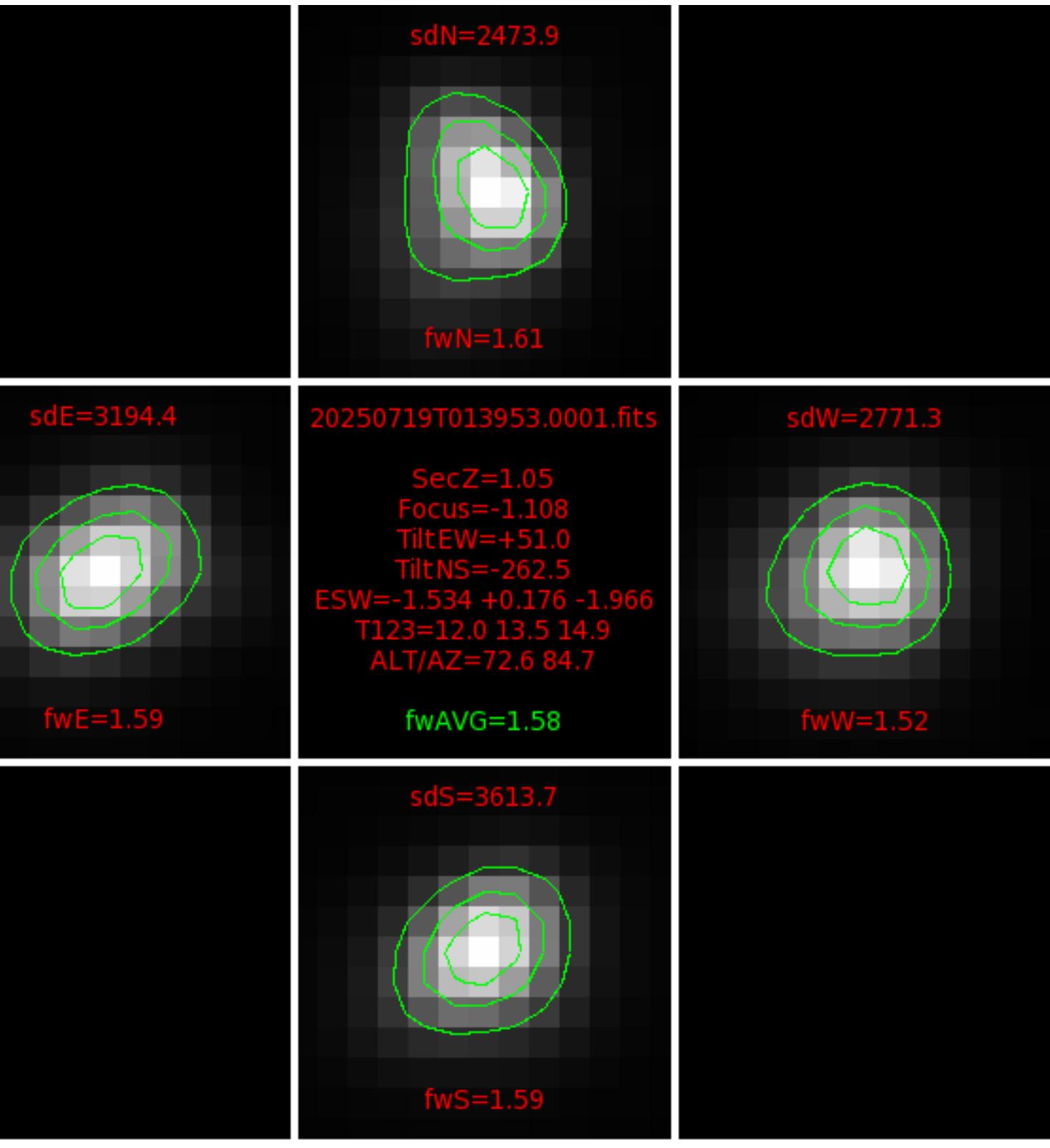
0 0 0 0 0 0 0 0 0



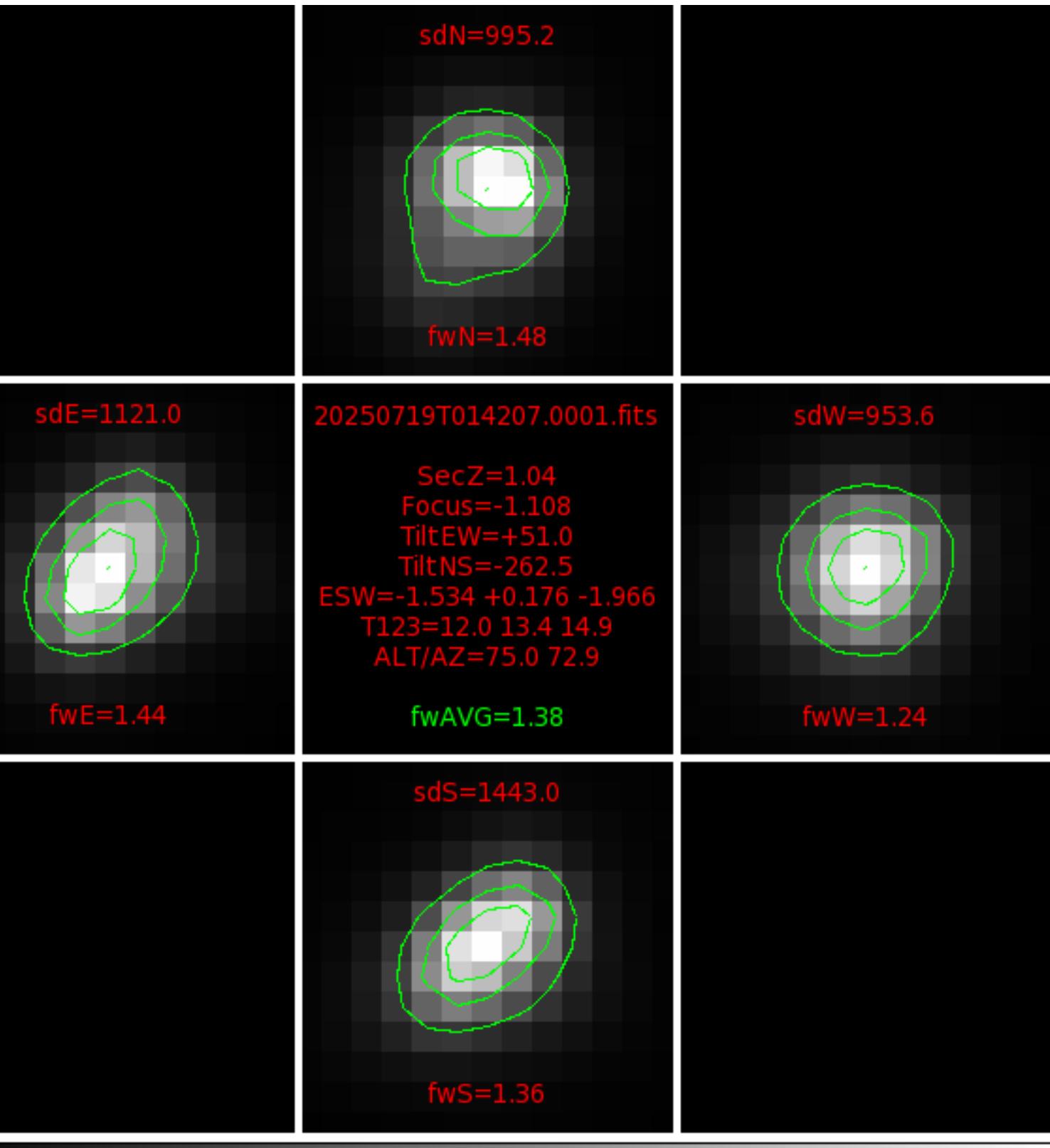
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1830.9



fwN=1.50

sdE=2856.4



fwE=1.47

20250719T014440.0001.fits

SecZ=1.02
Focus=-1.108
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=12.0 13.5 14.8
ALT/AZ=77.6 71.1

fwAVG=1.41

sdW=2041.9



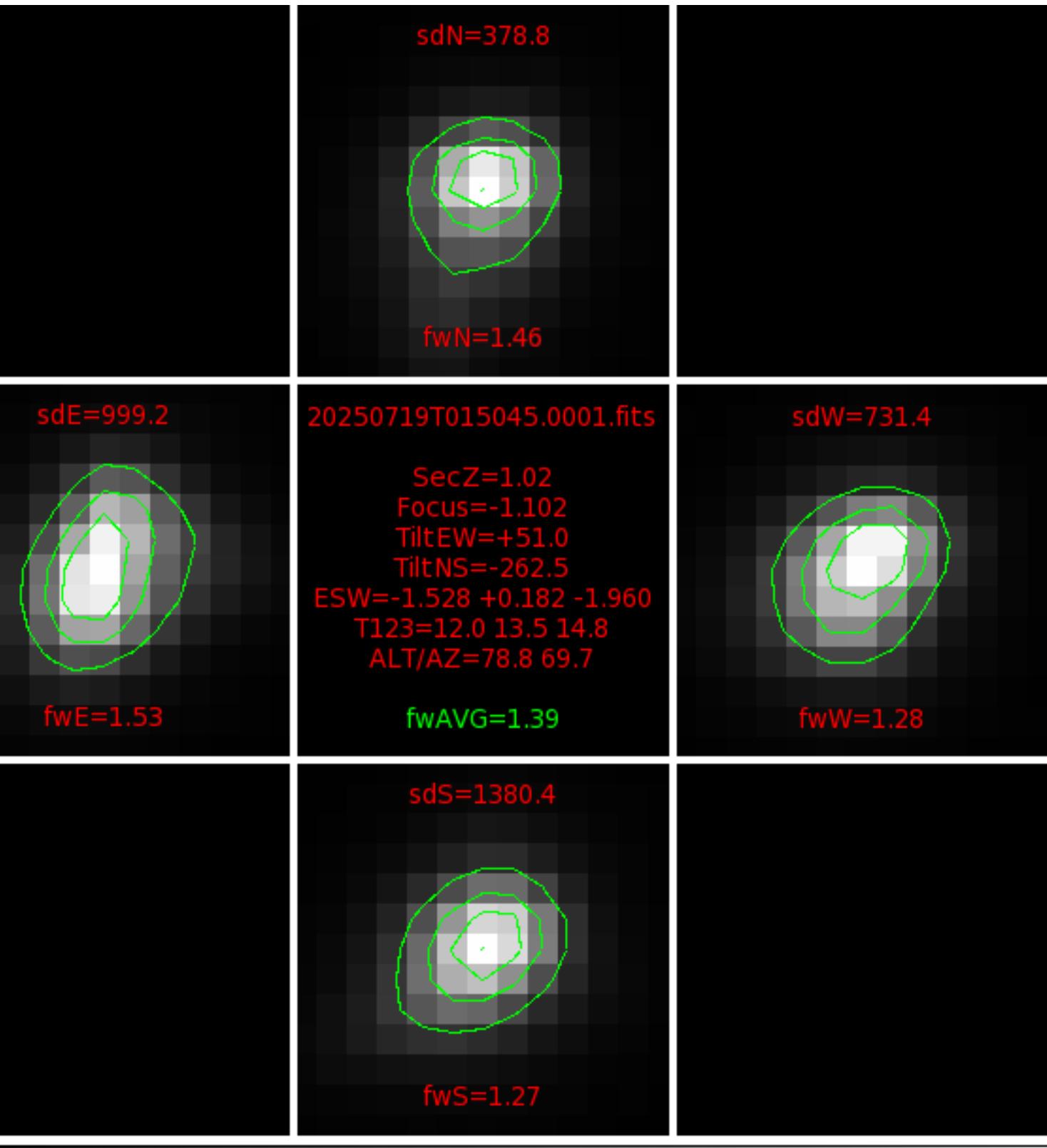
fwW=1.29

sdS=3506.6

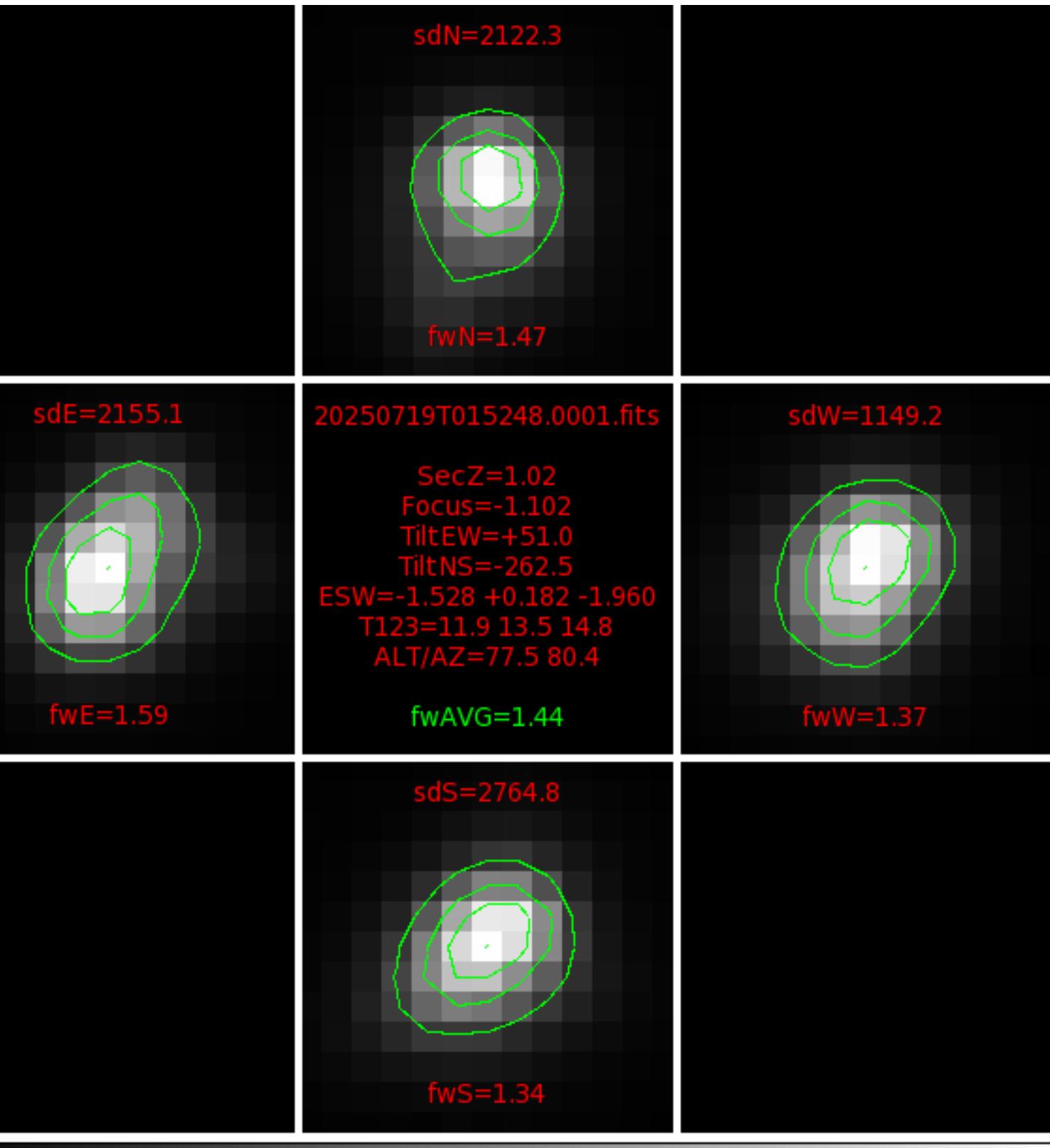


fwS=1.37

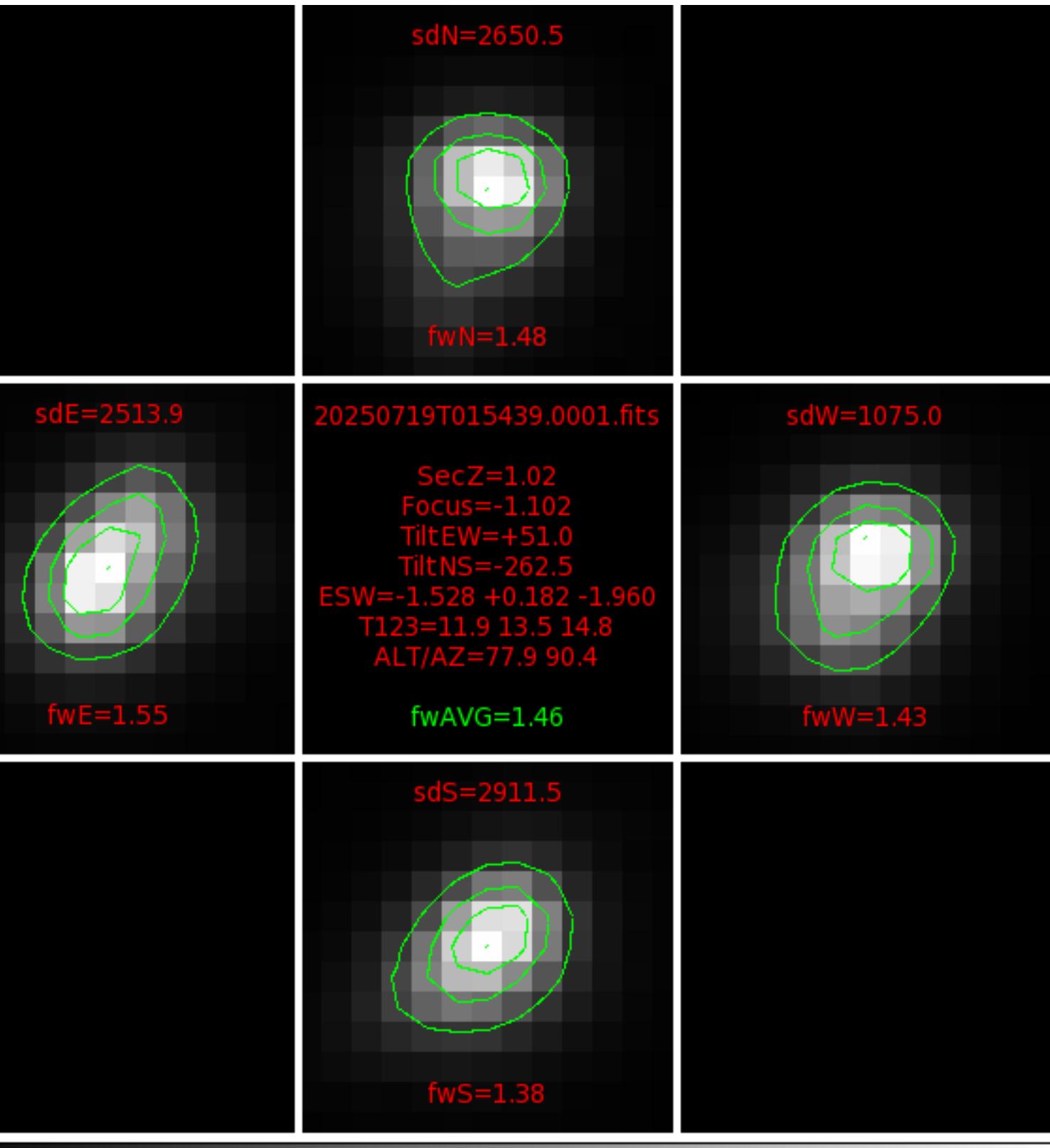
0 0 0 0 0 0 0 0 0



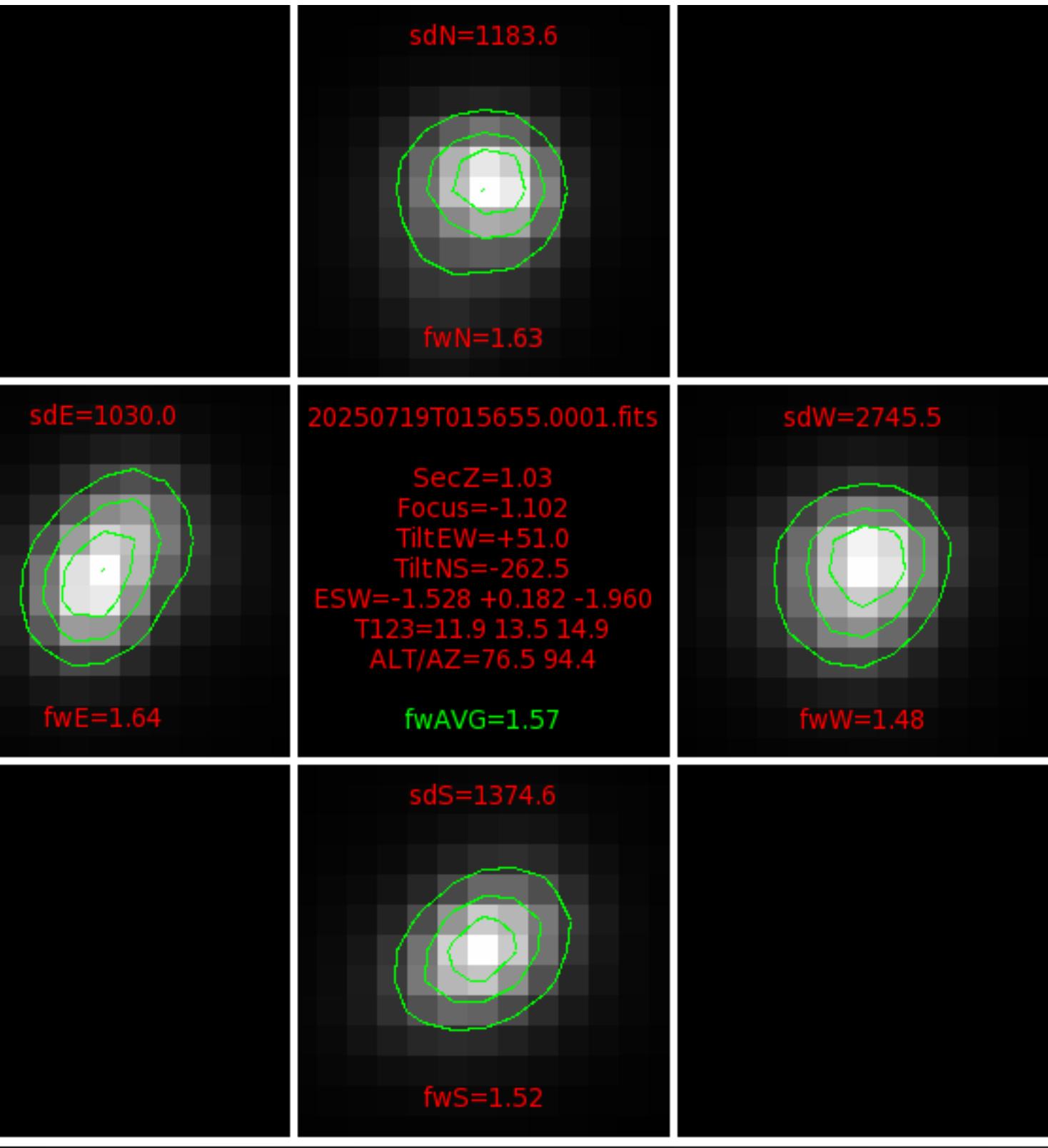
0 0 0 0 0 0 0 0 0



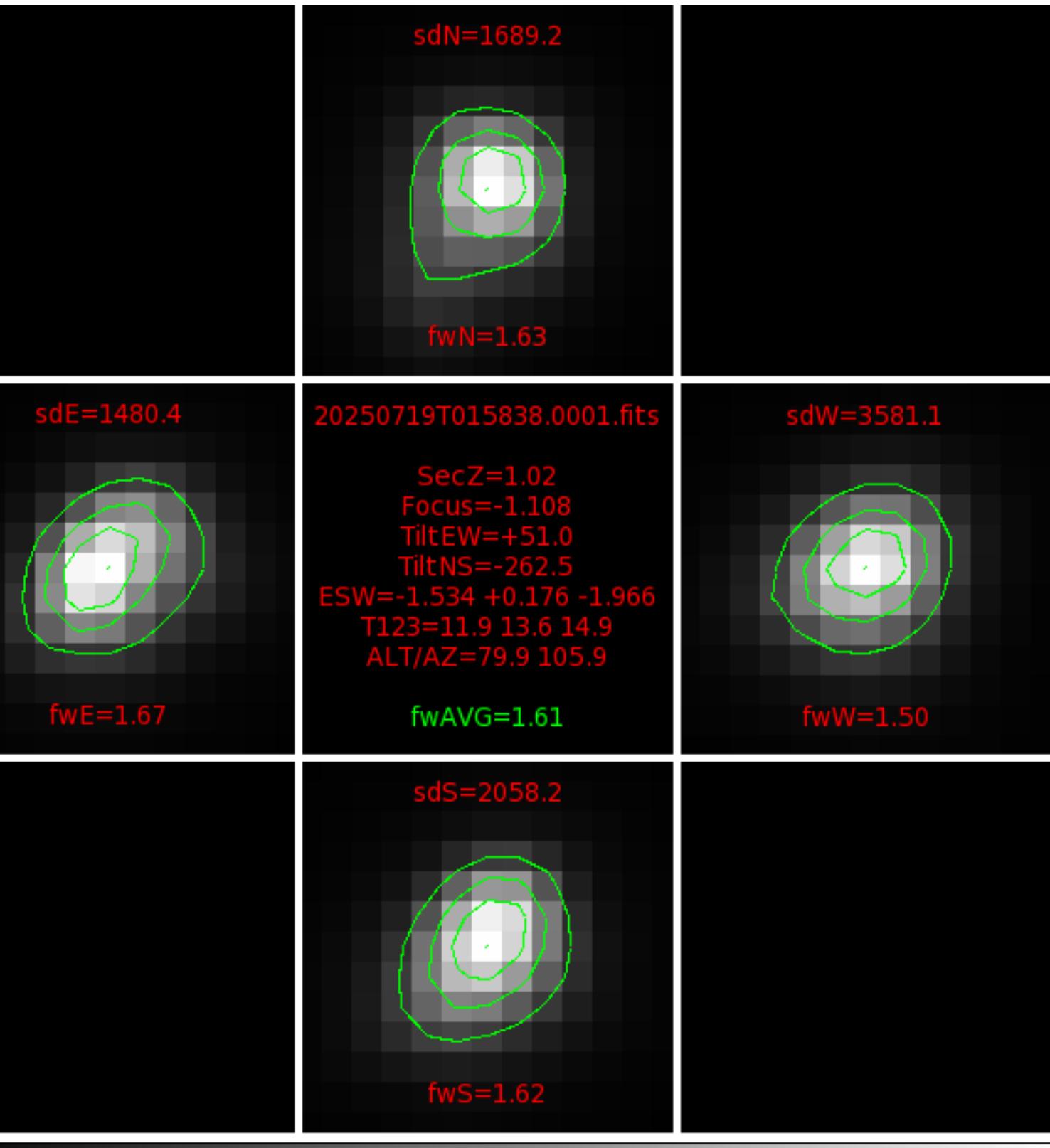
0 0 0 0 0 0 0 0 0



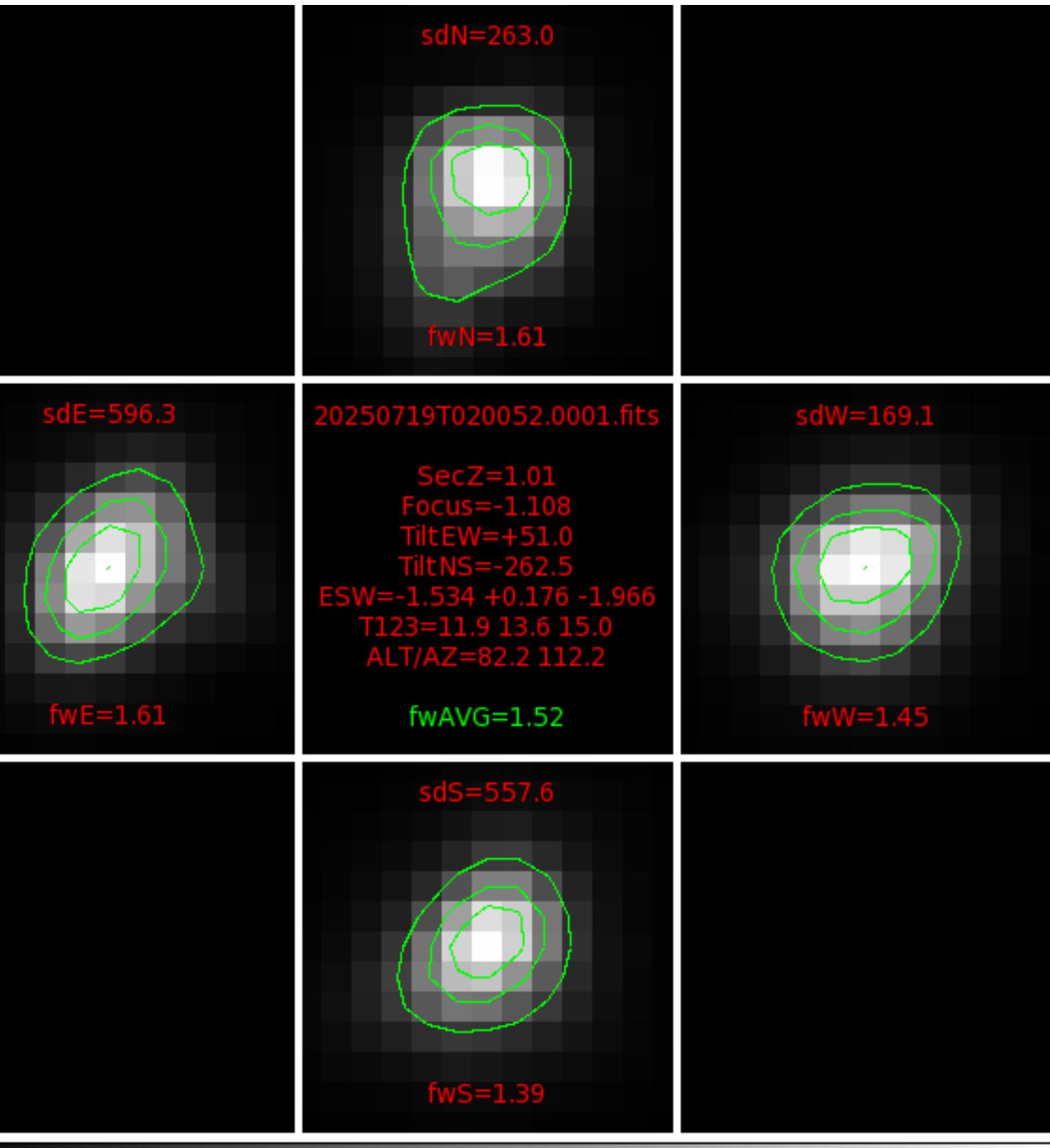
0 0 0 0 0 0 0 0 0



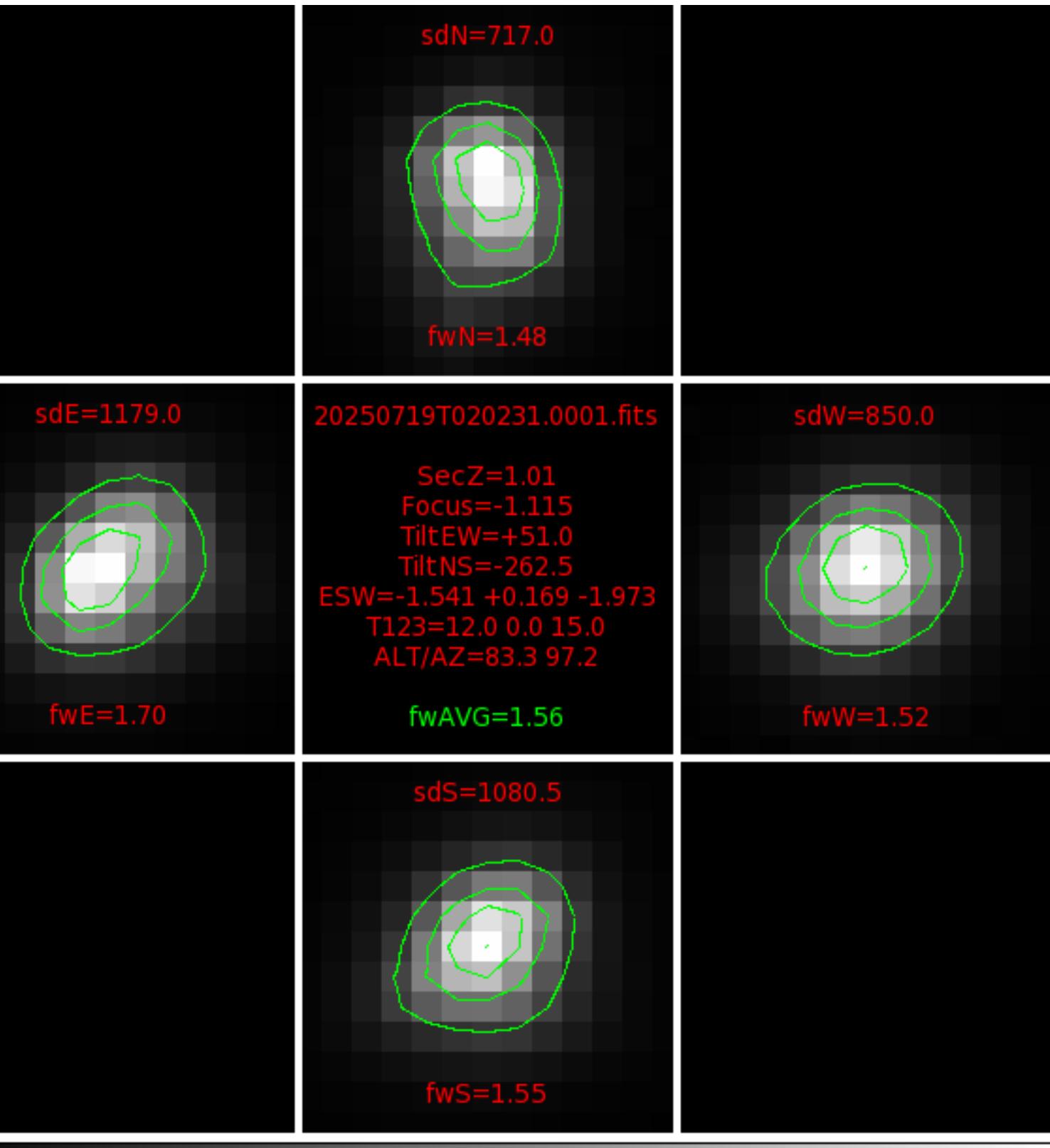
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=2056.8



fwN=1.50

sdE=2165.0



fwE=1.52

20250719T020429.0001.fits

SecZ=1.02
Focus=-1.115
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=11.9 0.0 14.8
ALT/AZ=80.0 80.4

fwAVG=1.42

sdW=2339.4



fwW=1.33

sdS=2066.2



fwS=1.34

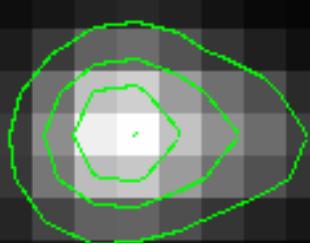
0 0 0 0 0 0 0 0 0

sdN=4190.8



fwN=1.55

sdE=2904.7



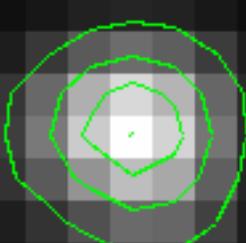
fwE=1.57

20250719T020647.0001.fits

SecZ=1.01
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=11.9 13.6 14.8
ALT/AZ=80.5 80.2

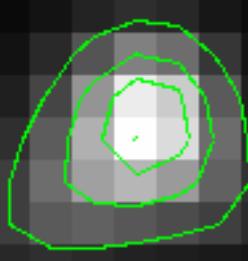
fwAVG=1.47

sdW=1513.7



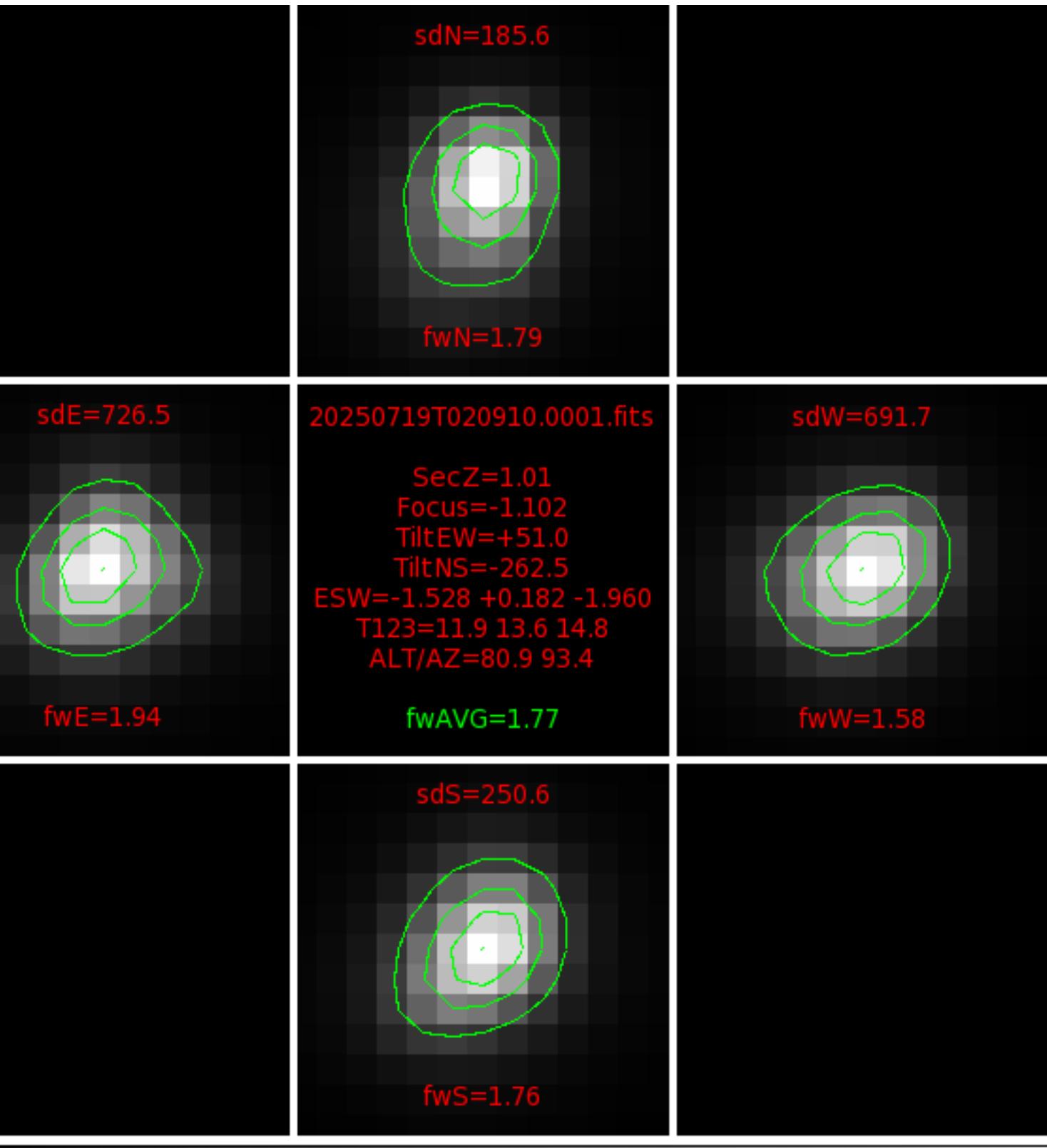
fwW=1.25

sdS=2623.8



fwS=1.51

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=330.8



fwN=1.84

sdE=1121.1



fwE=1.89

20250719T020943.0001.fits

SecZ=1.01
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=11.9 13.6 14.8
ALT/AZ=81.0 93.5

fwAVG=1.80

sdW=1026.9



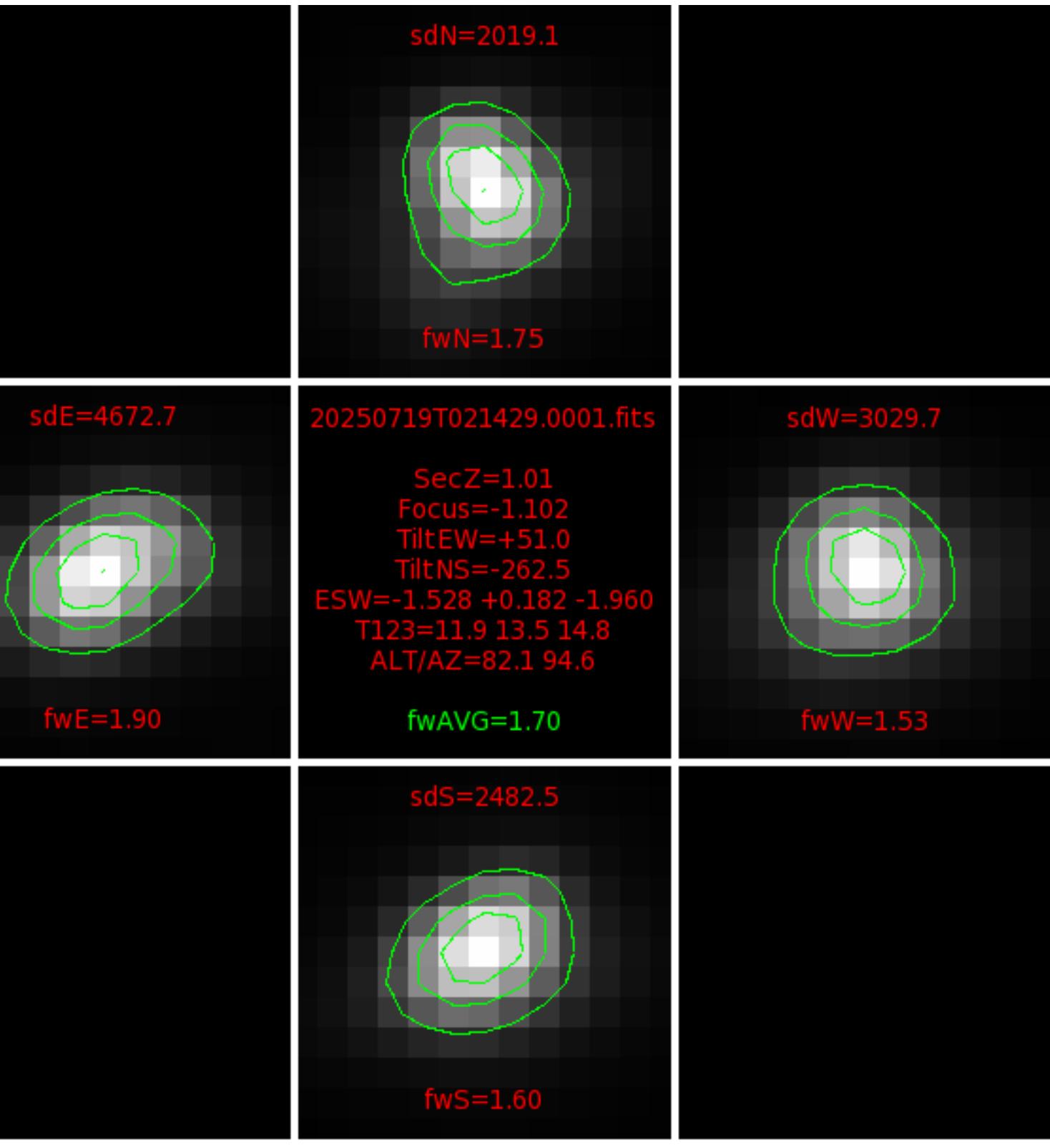
fwW=1.71

sdS=471.0

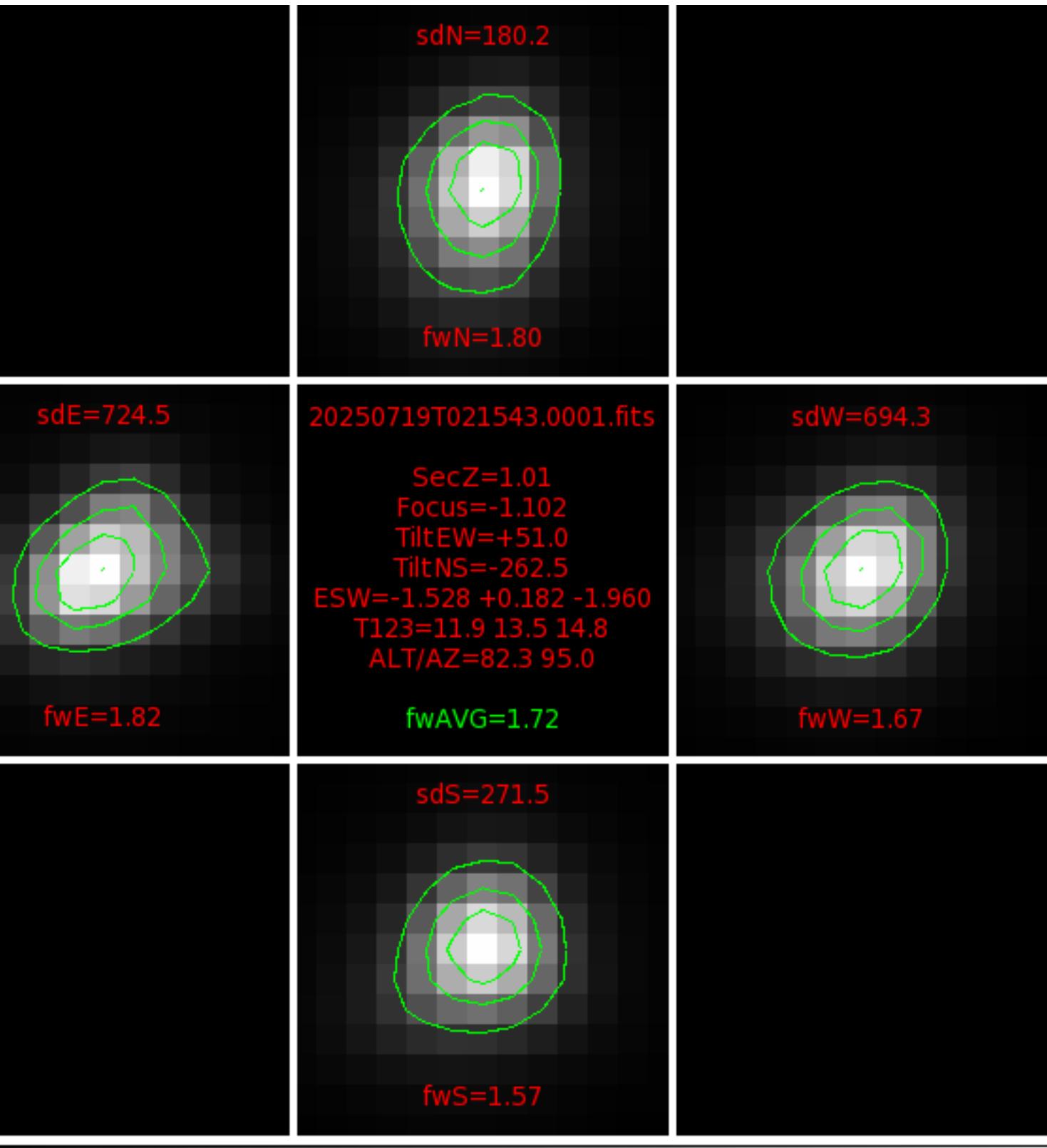


fwS=1.74

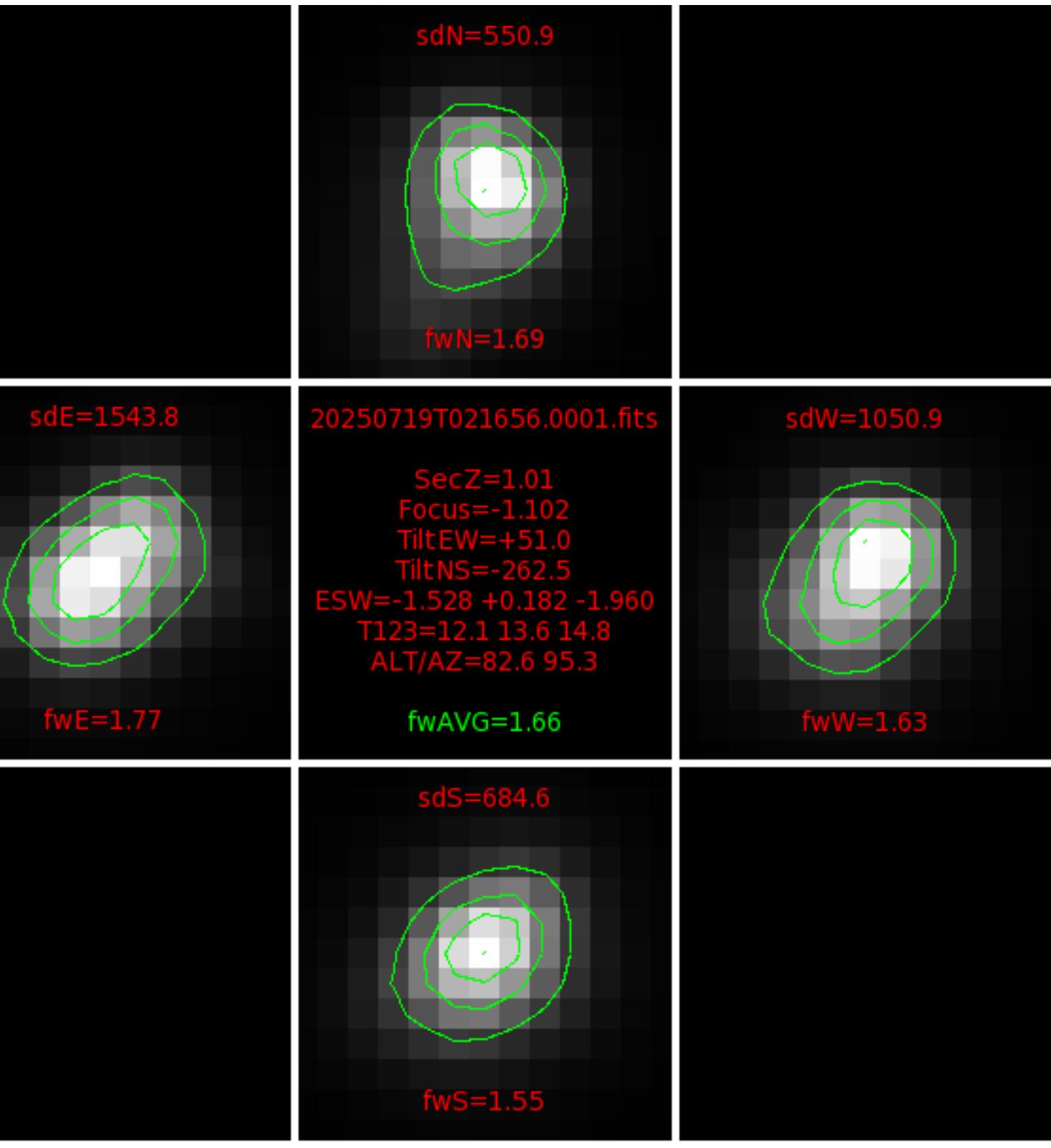
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1792.2



fwN=1.71

sdE=3870.1



fwE=1.77

20250719T021852.0001.fits

SecZ=1.01
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.1 13.5 14.8
ALT/AZ=81.2 100.9

fwAVG=1.67

sdW=2610.6



fwW=1.61

sdS=2256.9



fwS=1.57

0 0 0 0 0 0 0 0 0

sdN=931.1



fwN=1.66

sdE=1224.6



fwE=1.83

20250719T022058.0001.fits

SecZ=1.01
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.1 13.5 14.8
ALT/AZ=81.6 101.7

fwAVG=1.64

sdW=1115.6



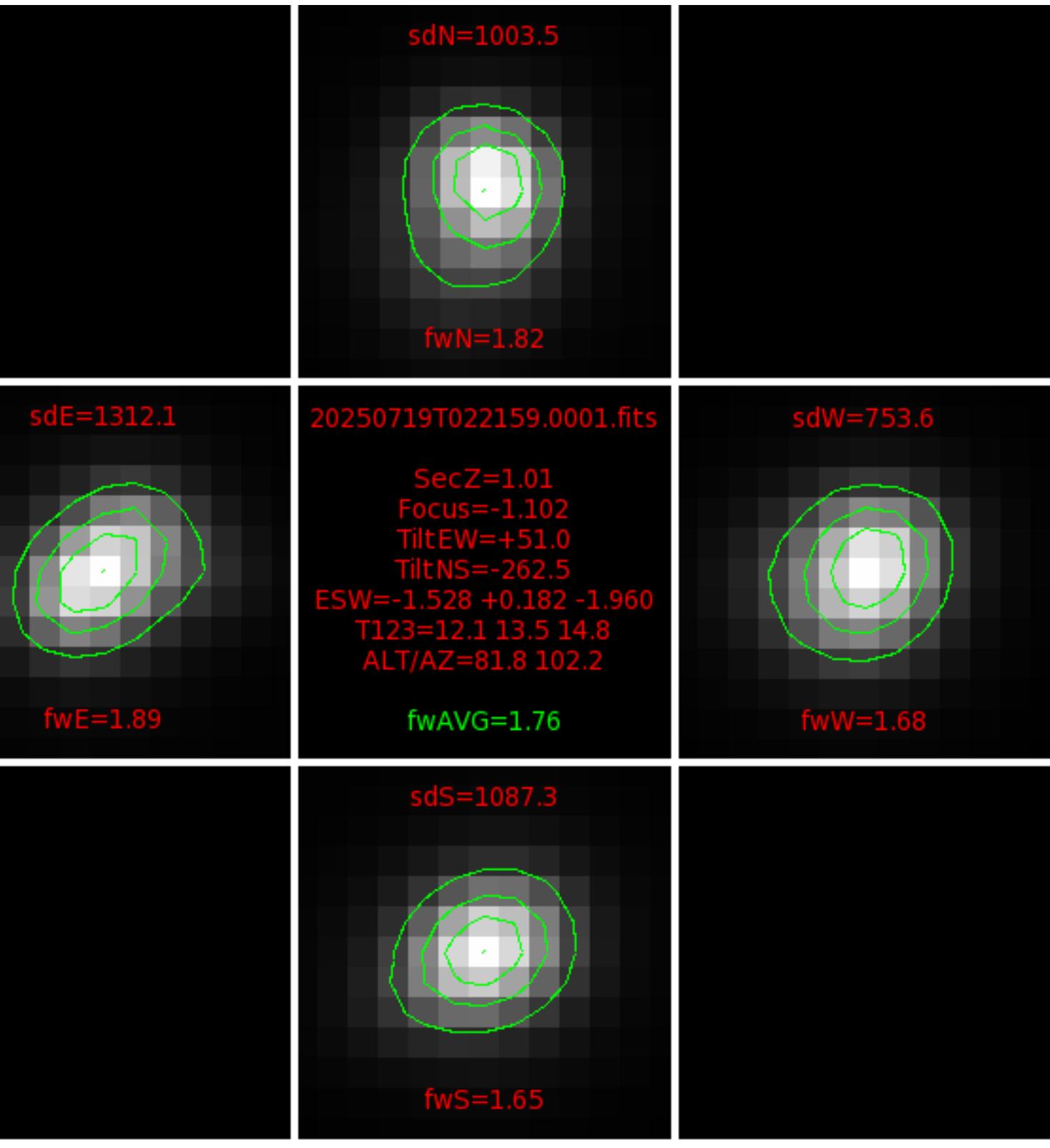
fwW=1.51

sdS=1382.8

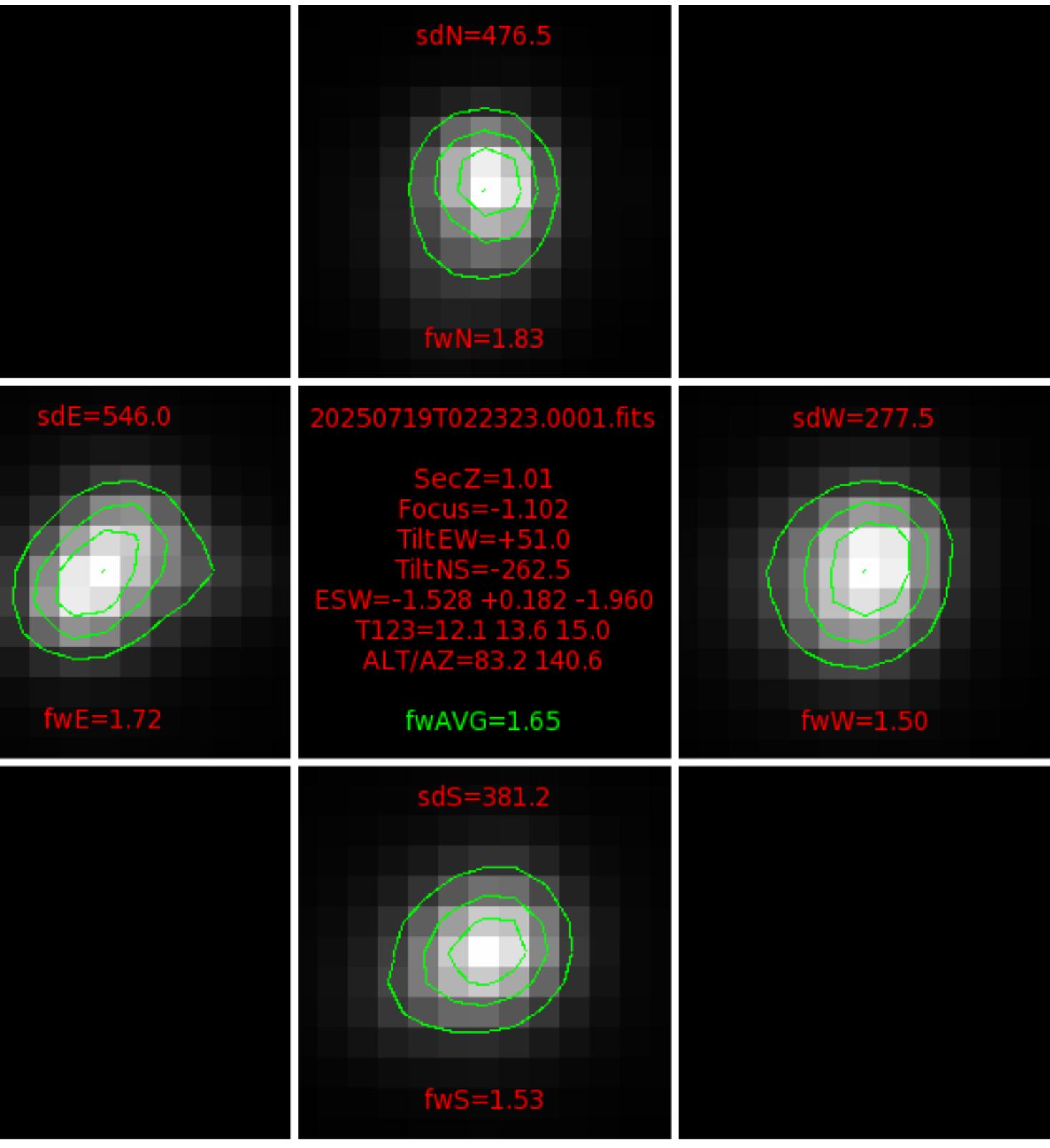


fwS=1.58

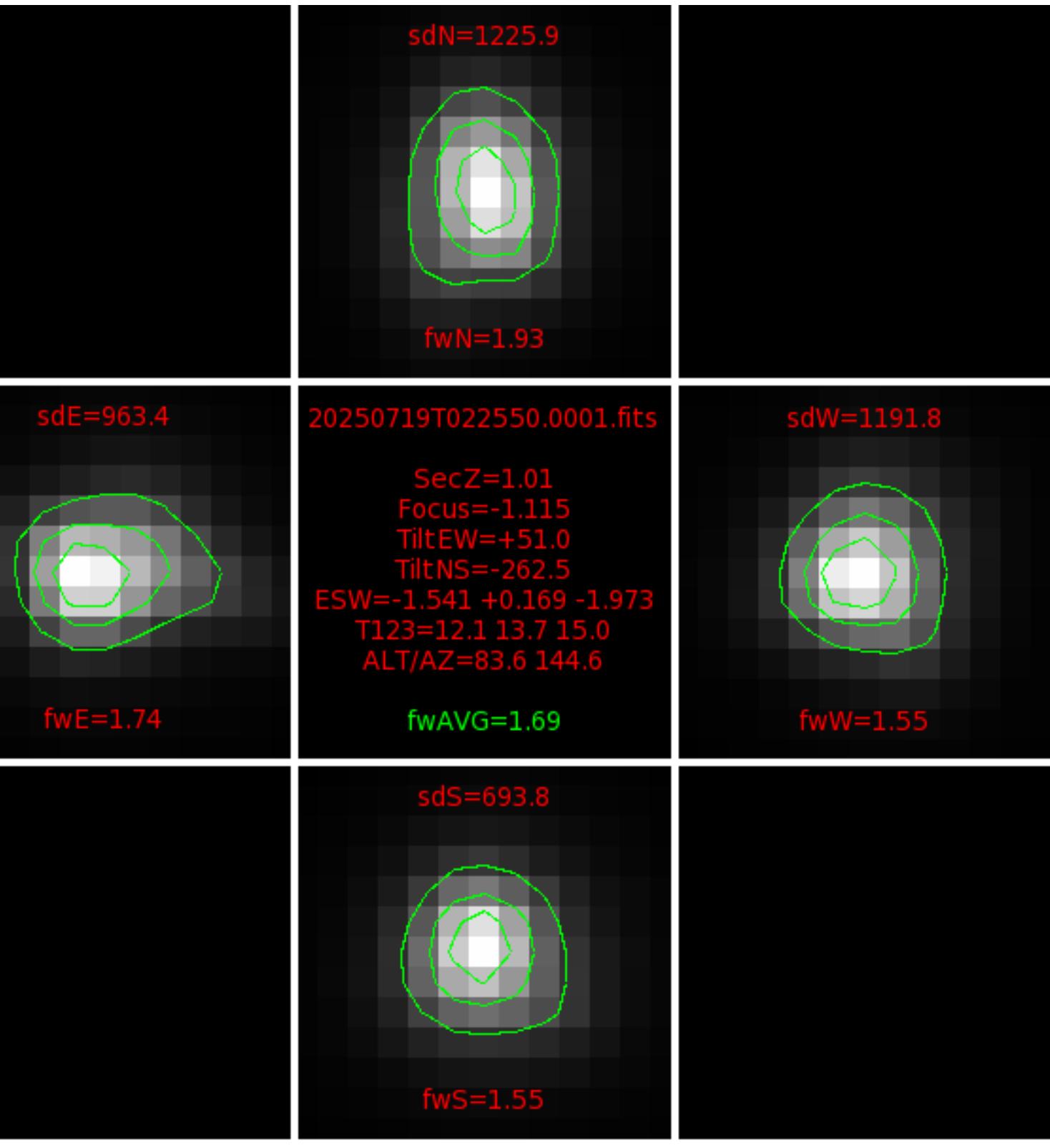
0 0 0 0 0 0 0 0 0



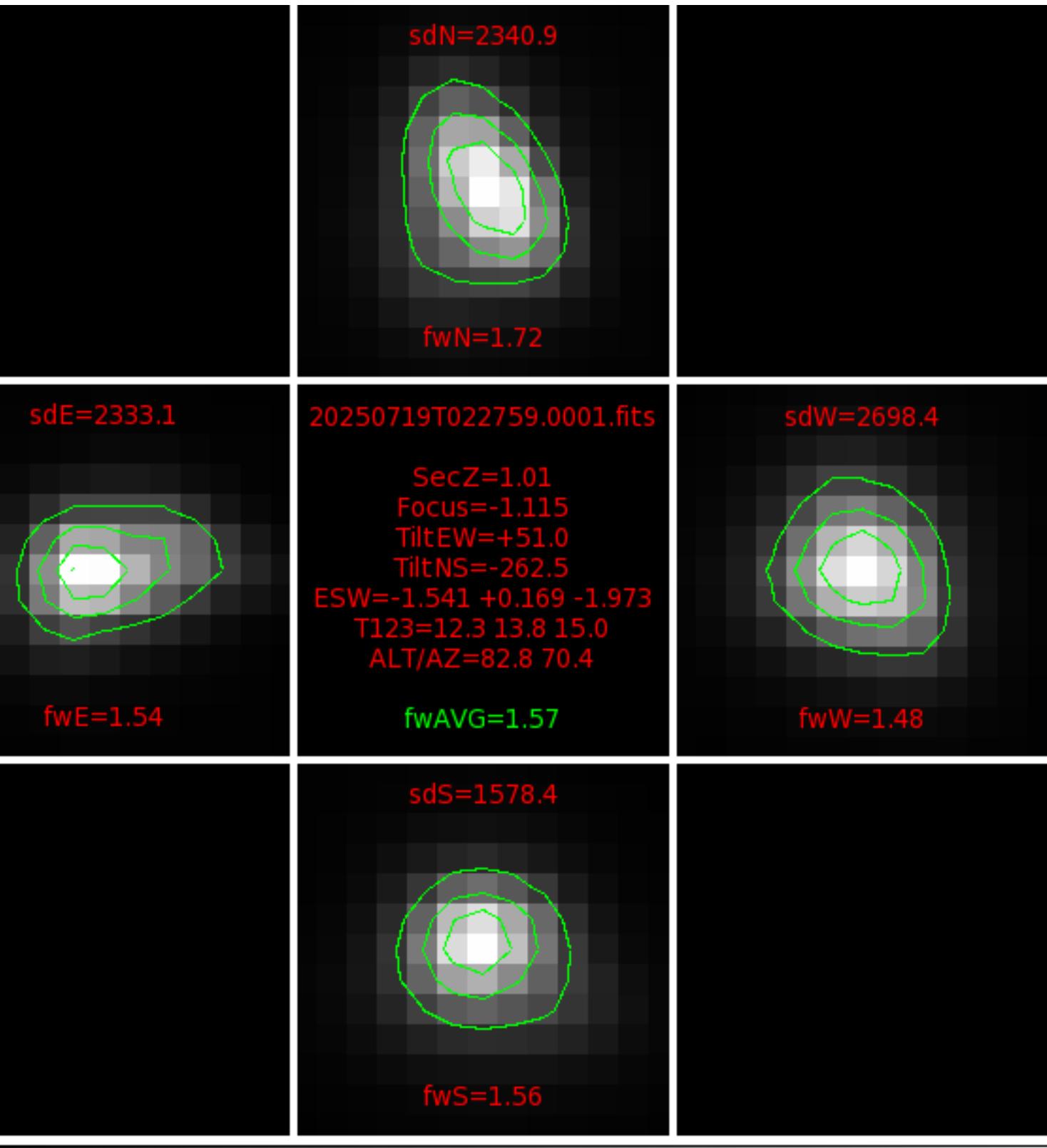
0 0 0 0 0 0 0 0 0



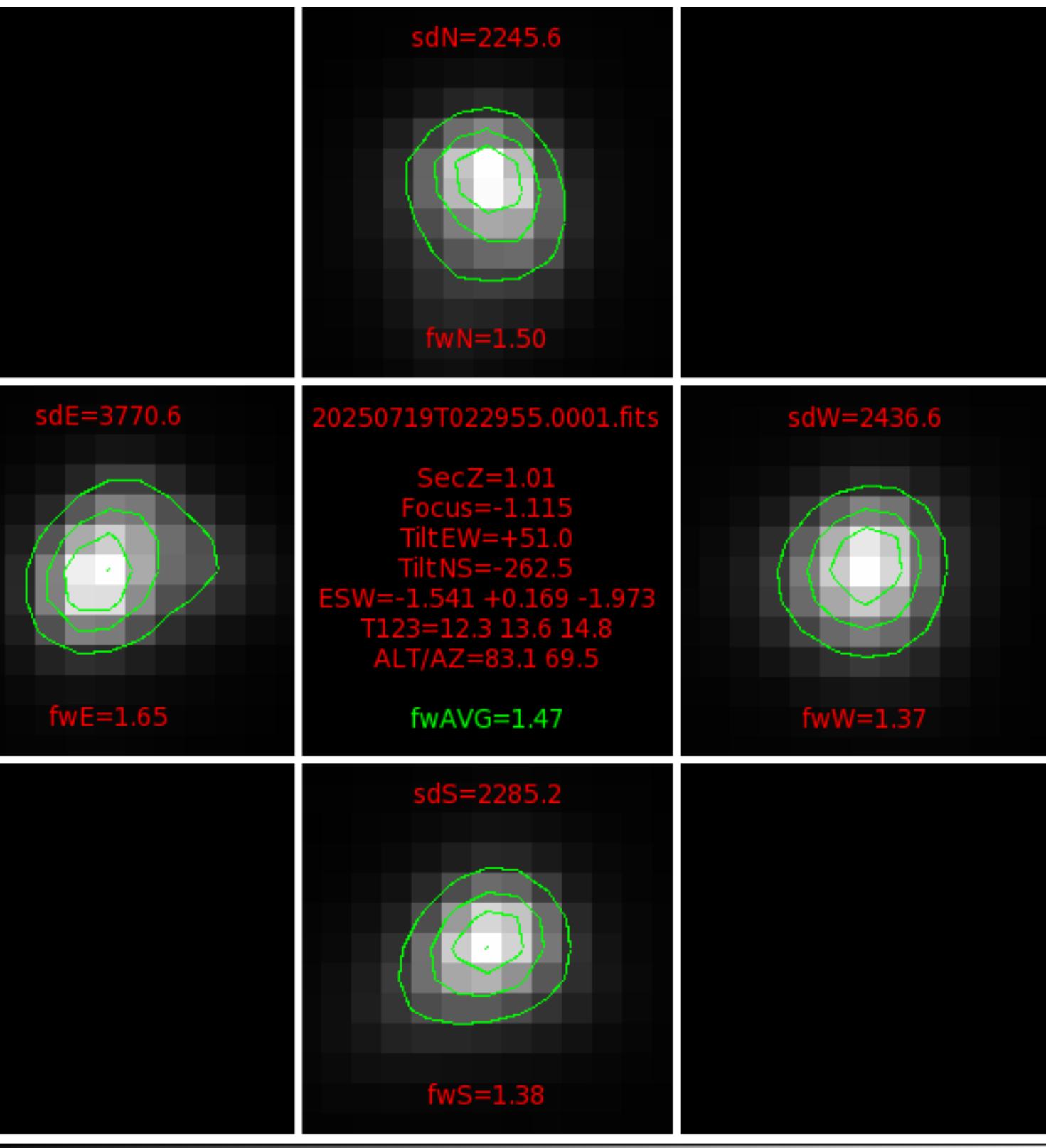
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0 0 0 0 0 0 0 0 0

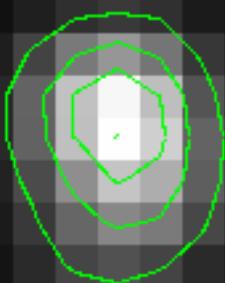


0 0 0 0 0 0 0 0 0



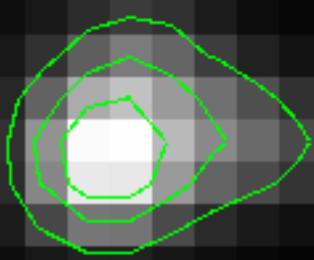
0 0 0 0 0 0 0 0 0

sdN=239.5



fwN=1.62

sdE=188.7



fwE=1.77

20250719T023238.0001.fits

SecZ=1.01
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.3 13.5 14.8
ALT/AZ=83.4 34.0

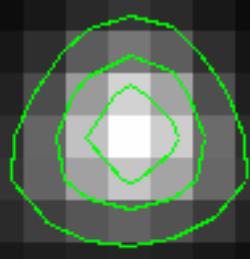
fwAVG=1.59

sdW=675.8



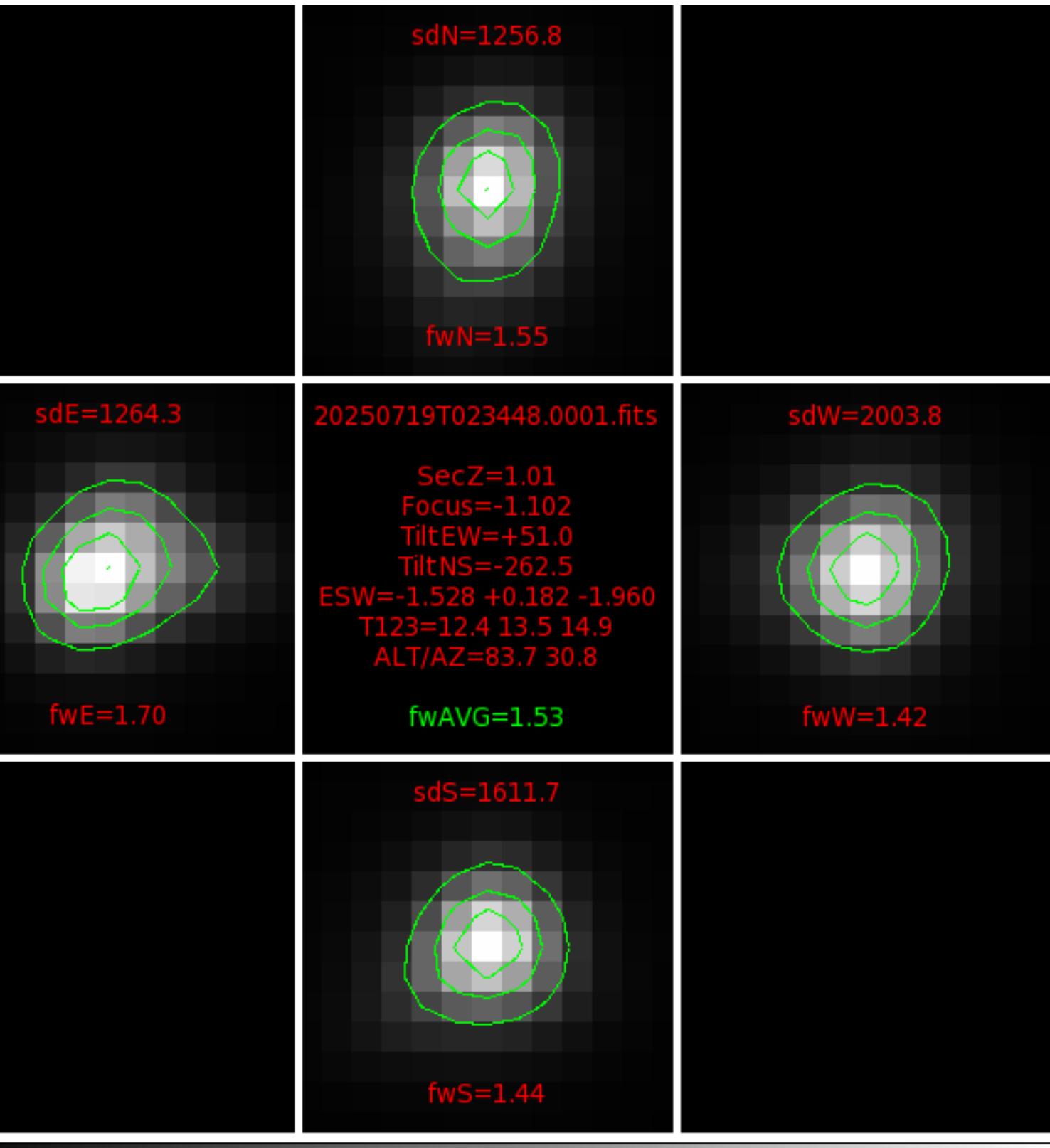
fwW=1.50

sdS=387.2



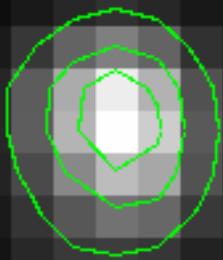
fwS=1.48

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=2579.5



fwN=1.47

sdE=2340.9



fwE=1.56

20250719T023659.0001.fits

SecZ=1.00
Focus=-1.108
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=12.5 13.5 14.8
ALT/AZ=86.9 65.2

fwAVG=1.43

sdW=3246.5



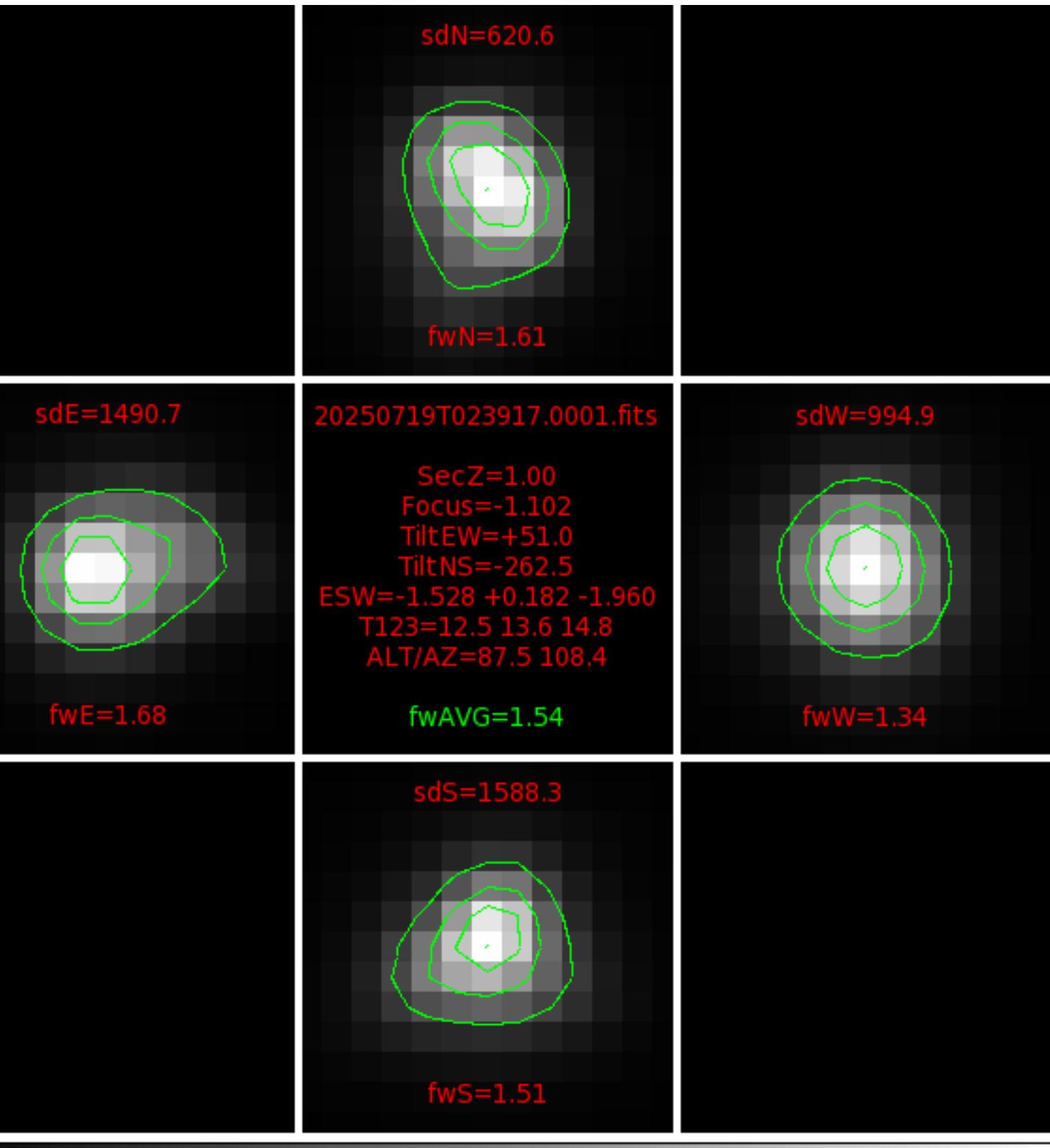
fwW=1.33

sdS=2772.4

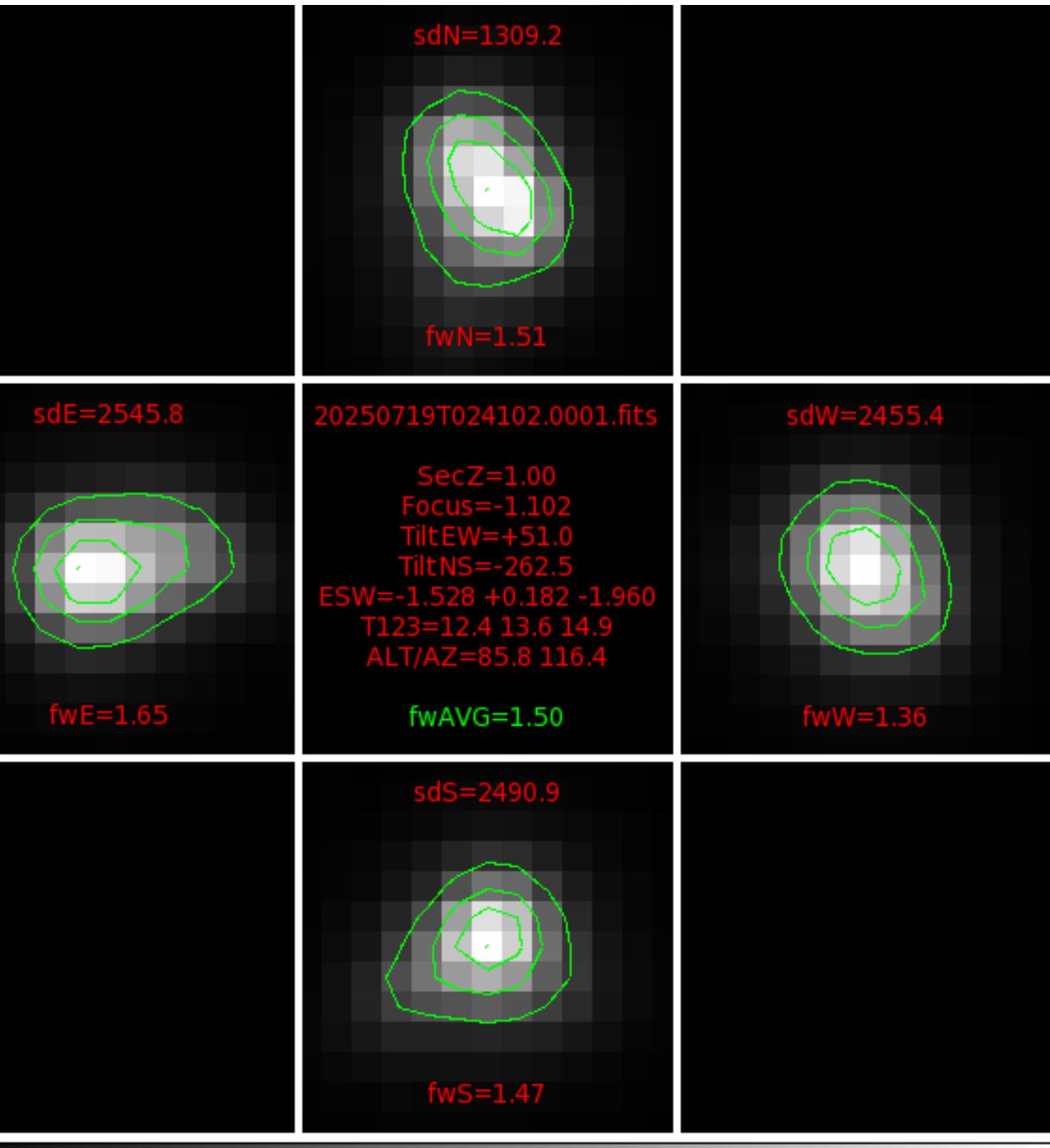


fwS=1.38

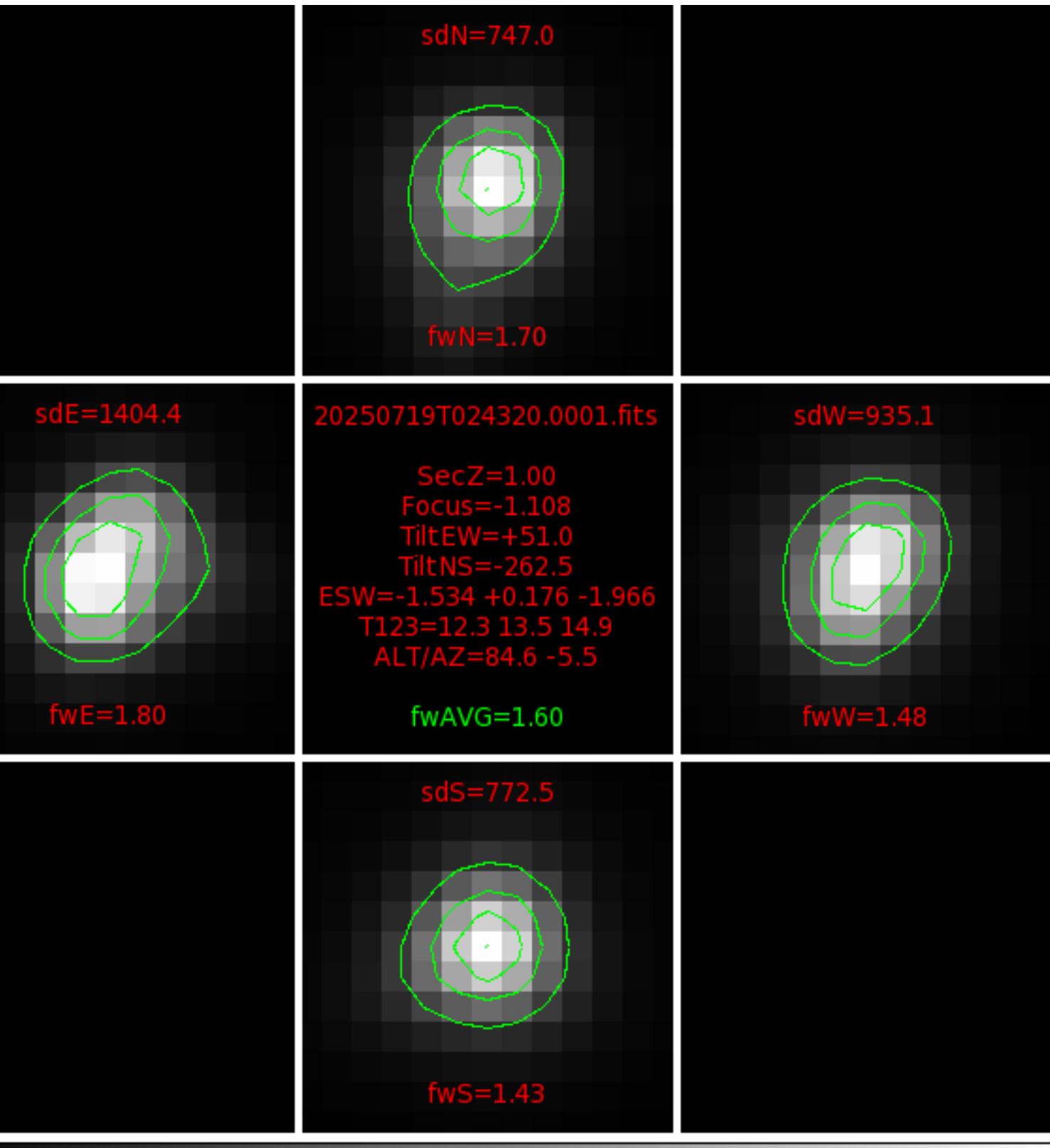
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1613.4



fwN=1.48

sdE=2421.1



fwE=1.77

20250719T024459.0001.fits

SecZ=1.00
Focus=-1.108
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=12.4 13.5 14.9
ALT/AZ=84.7 -33.1

fwAVG=1.51

sdW=1565.1



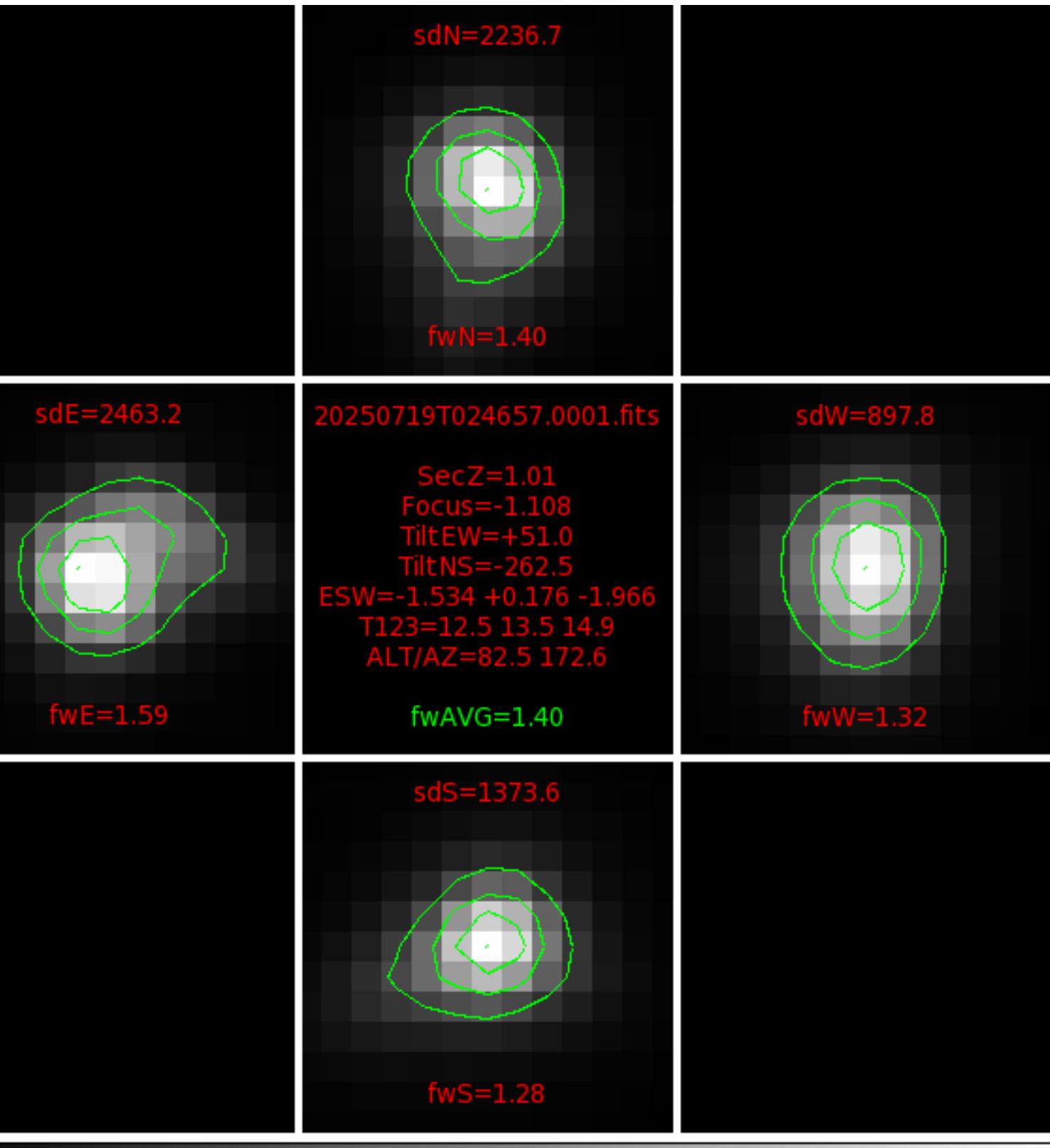
fwW=1.34

sdS=1269.3



fwS=1.44

0 0 0 0 0 0 0 0 0



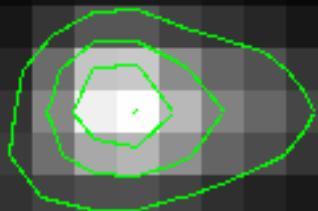
0 0 0 0 0 0 0 0 0

sdN=2020.6



fwN=1.62

sdE=2158.5



fwE=1.73

20250719T024855.0001.fits

SecZ=1.00
Focus=-1.108
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=12.6 13.9 15.0
ALT/AZ=88.8 17.4

fwAVG=1.67

sdW=2171.9



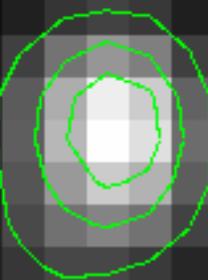
fwW=1.41

sdS=1205.1



fwS=1.93

0 0 0 0 0 0 0 0 0



sdN=739.5

fwN=1.71

sdE=1798.4



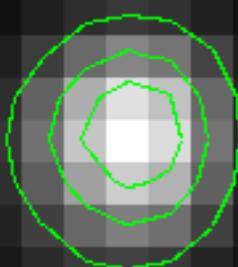
fwE=1.89

20250719T025109.0001.fits

SecZ=1.00
Focus=-1.115
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=12.7 13.6 14.8
ALT/AZ=89.0 -172.7

fwAVG=1.74

sdW=1232.7



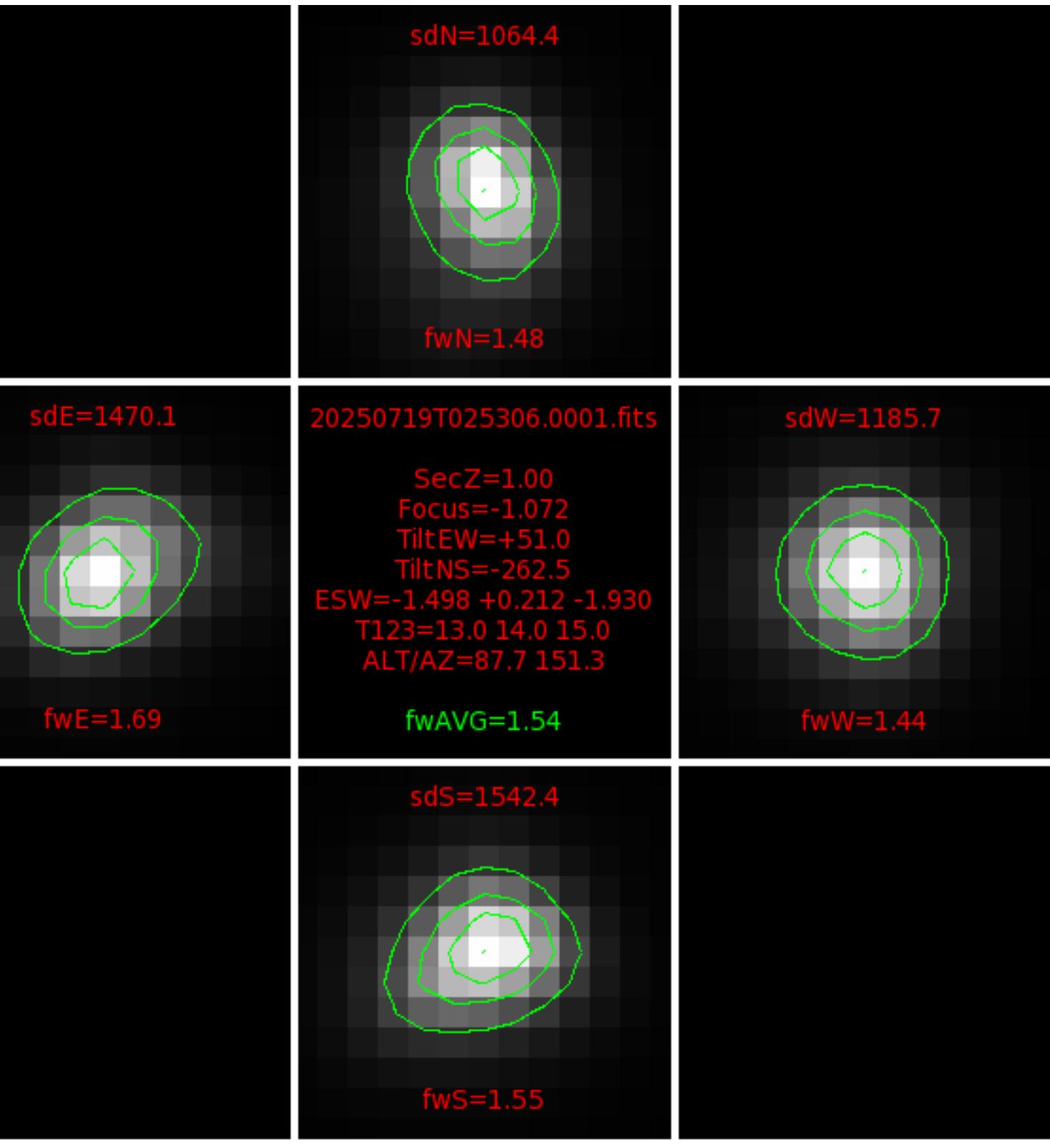
fwW=1.64



sdS=765.2

fwS=1.71

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=2057.0



fwN=1.56

sdE=2421.6



fwE=1.75

20250719T025506.0001.fits

SecZ=1.00
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.1 13.8 14.9
ALT/AZ=88.9 86.4

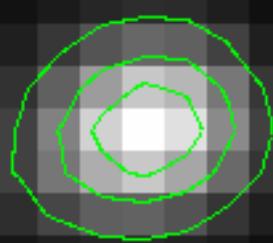
fwAVG=1.55

sdW=2190.9



fwW=1.44

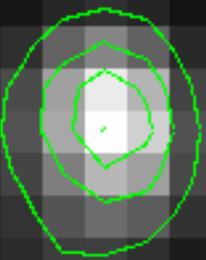
sdS=2588.1



fwS=1.47

0 0 0 0 0 0 0 0 0

sdN=1055.1



fwN=1.45

sdE=1017.9



fwE=1.73

20250719T025723.0001.fits

SecZ=1.00
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=13.1 13.6 14.8
ALT/AZ=86.4 -23.4

fwAVG=1.47

sdW=955.2



fwW=1.35

sdS=1377.1



fwS=1.37

0 0 0 0 0 0 0 0 0

sdN=1612.6



fwN=1.44

sdE=1754.1



fwE=1.73

20250719T025924.0001.fits

SecZ=1.00
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=13.1 13.6 15.0
ALT/AZ=84.9 -49.2

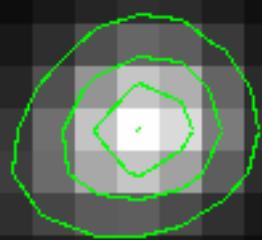
fwAVG=1.47

sdW=1482.0



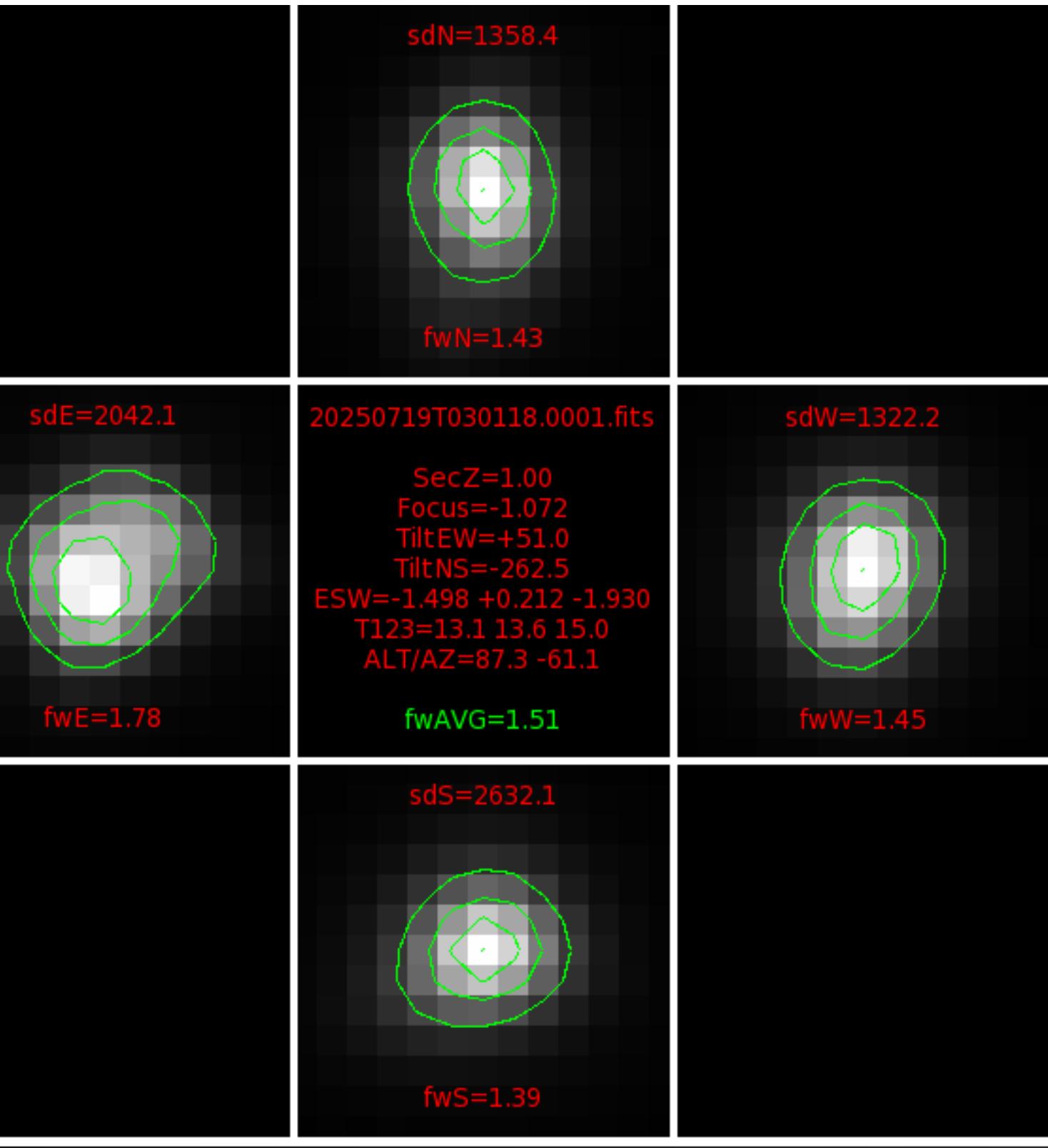
fwW=1.37

sdS=2306.4

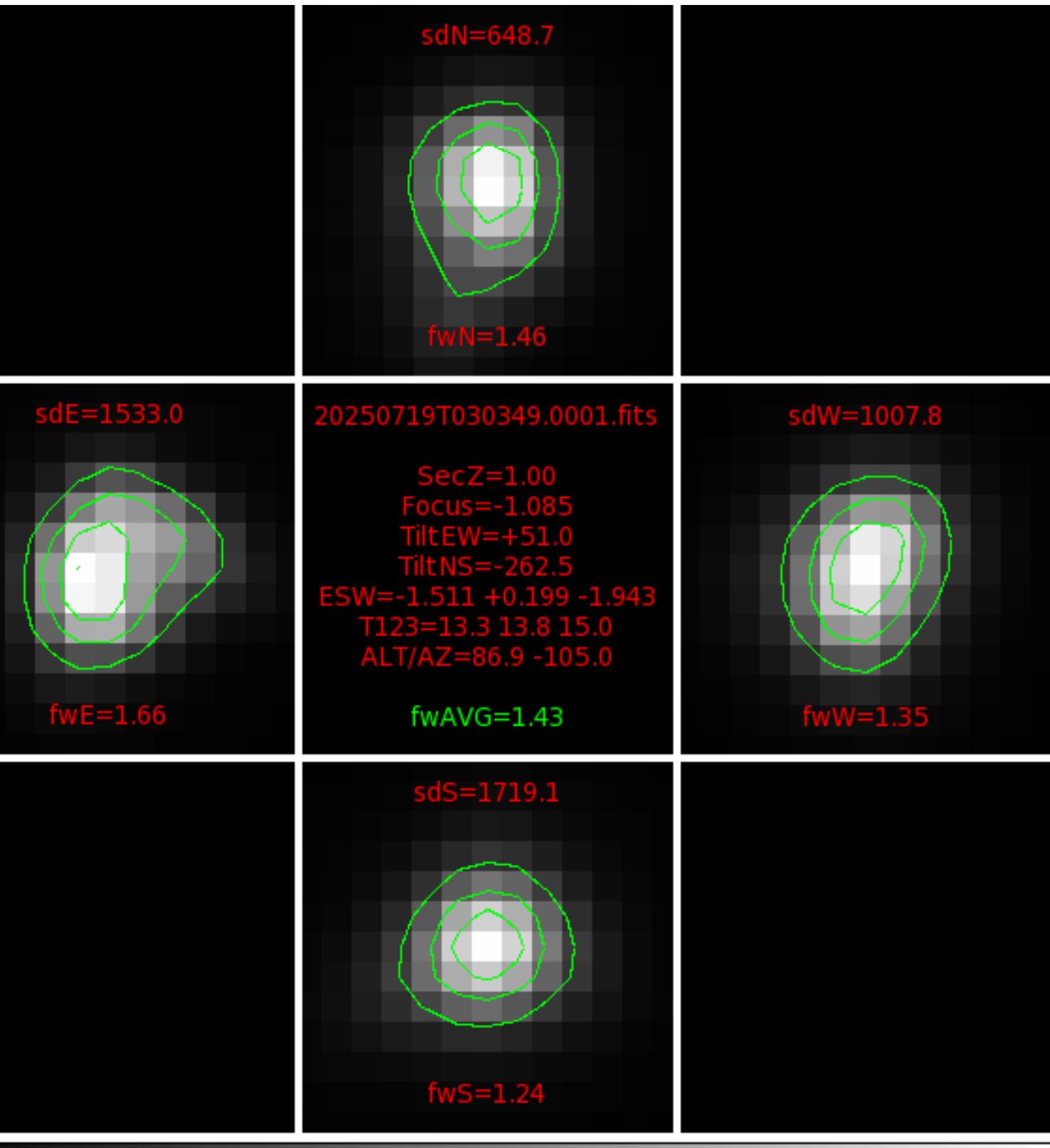


fwS=1.36

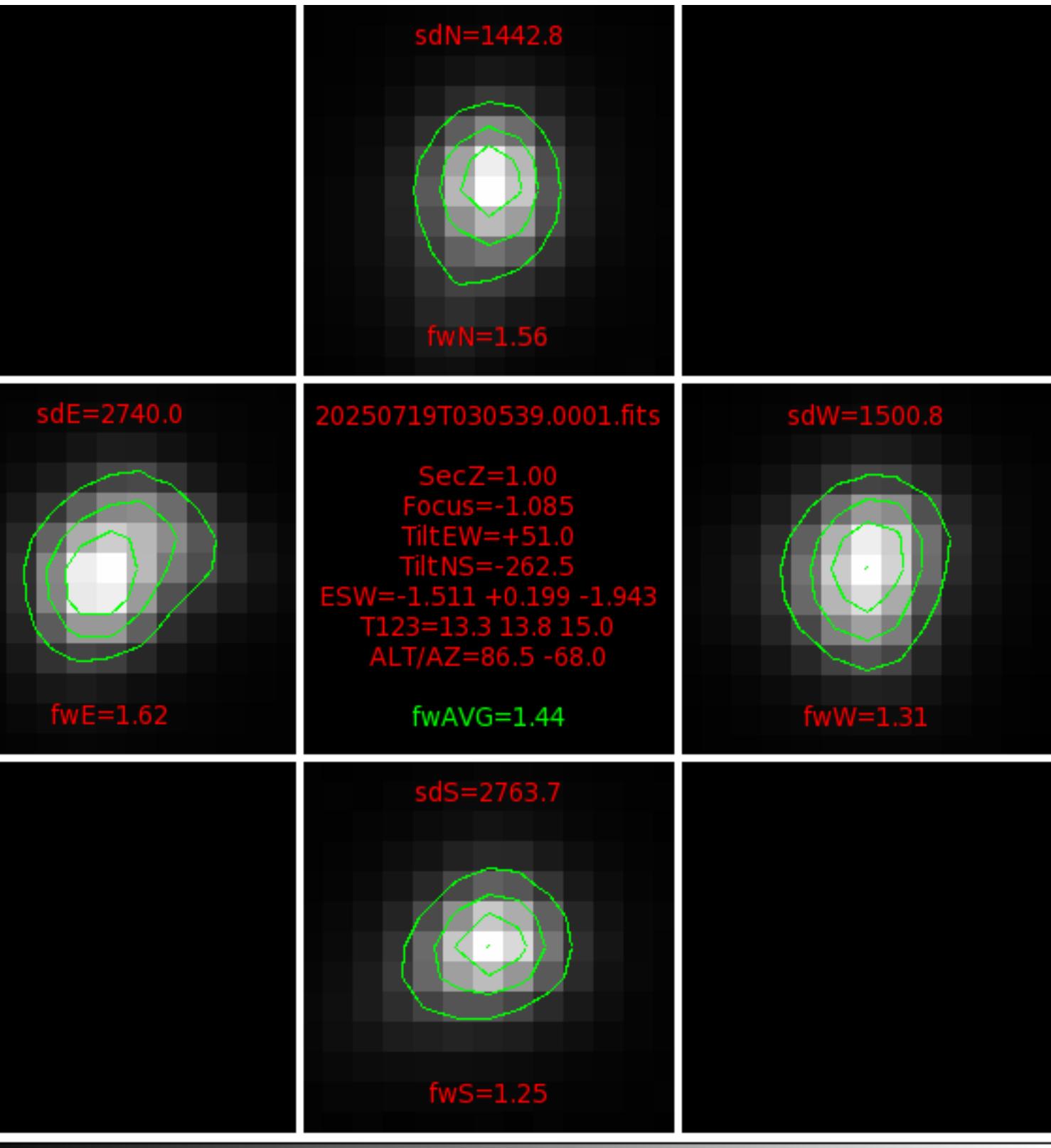
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=3153.1



fwN=1.63

sdE=2630.3



fwE=1.80

20250719T030736.0001.fits

SecZ=1.00
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.4 13.8 15.0
ALT/AZ=86.1 -101.5

fwAVG=1.55

sdW=952.9



fwW=1.31

sdS=3266.4



fwS=1.44

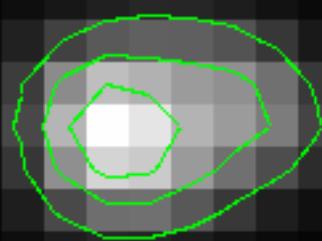
0 0 0 0 0 0 0 0 0

sdN=1243.1



fwN=1.44

sdE=1103.0



fwE=1.64

20250719T030952.0001.fits

SecZ=1.00
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.5 13.9 15.0
ALT/AZ=86.7 -125.5

fwAVG=1.42

sdW=2825.7



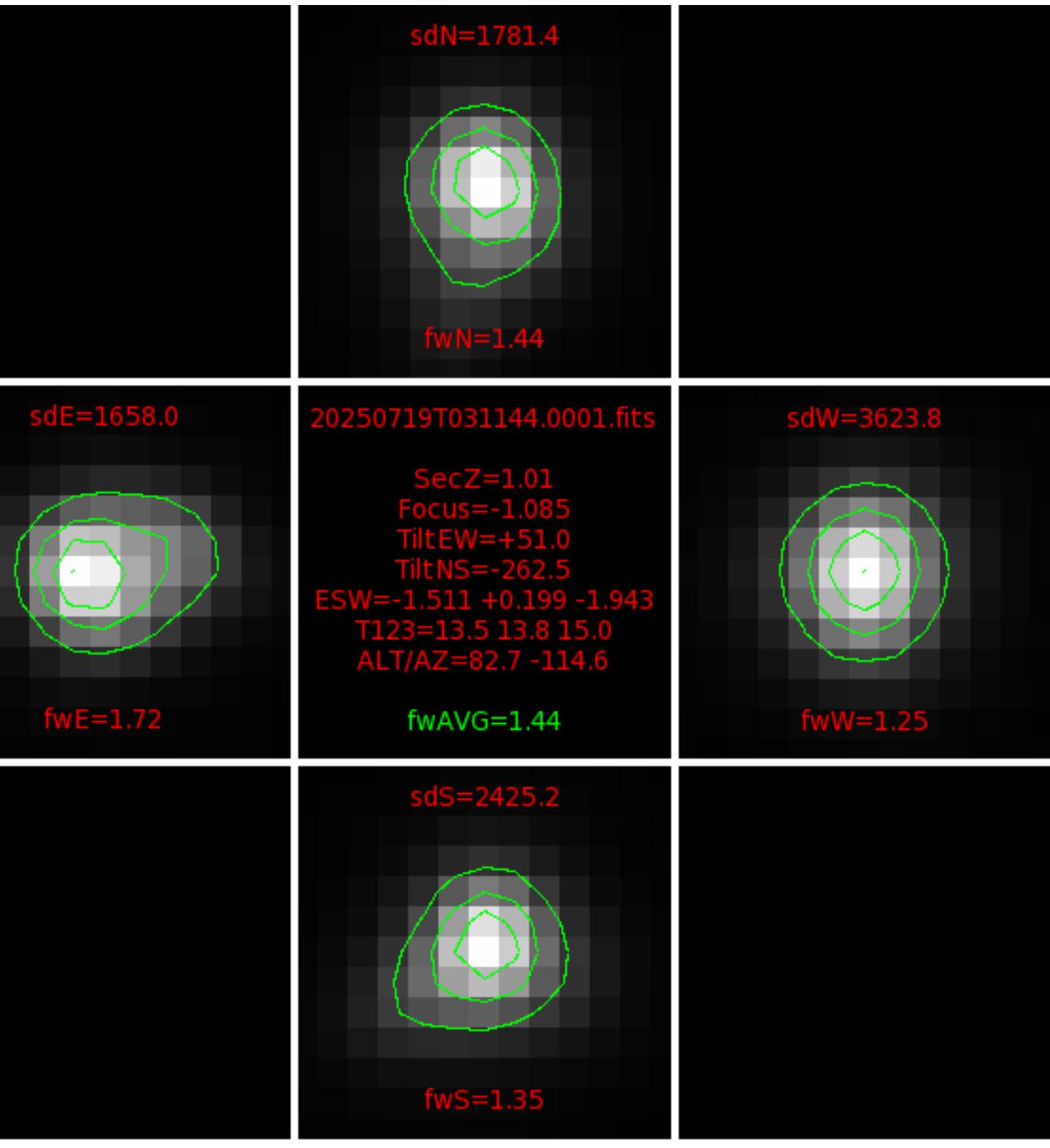
fwW=1.27

sdS=1657.7

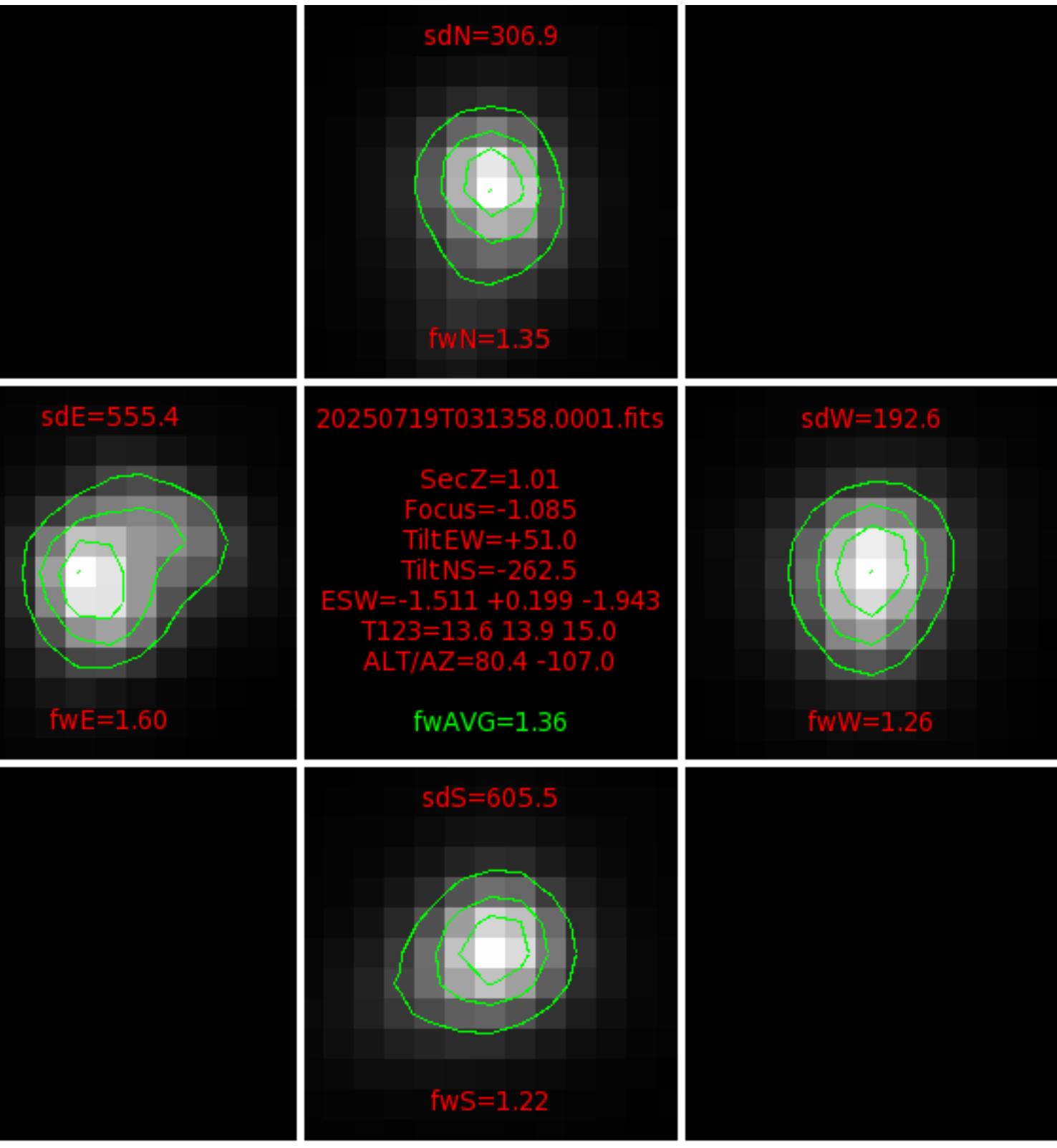


fwS=1.34

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



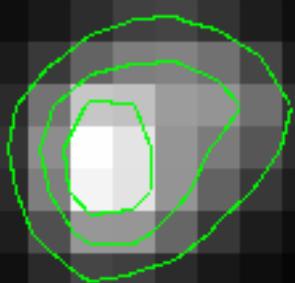
0 0 0 0 0 0 0 0 0

sdN=935.9



fwN=1.40

sdE=1405.7



fwE=1.55

20250719T031544.0001.fits

SecZ=1.01
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 13.8 15.0
ALT/AZ=80.6 -94.0

fwAVG=1.39

sdW=1196.9



fwW=1.40

sdS=1363.6



fwS=1.24

0 0 0 0 0 0 0 0 0

sdN=2395.7



fwN=1.40

sdE=2271.5



fwE=1.52

20250719T031753.0001.fits

SecZ=1.01
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 13.9 15.0
ALT/AZ=84.0 -77.3

fwAVG=1.37

sdW=2232.3



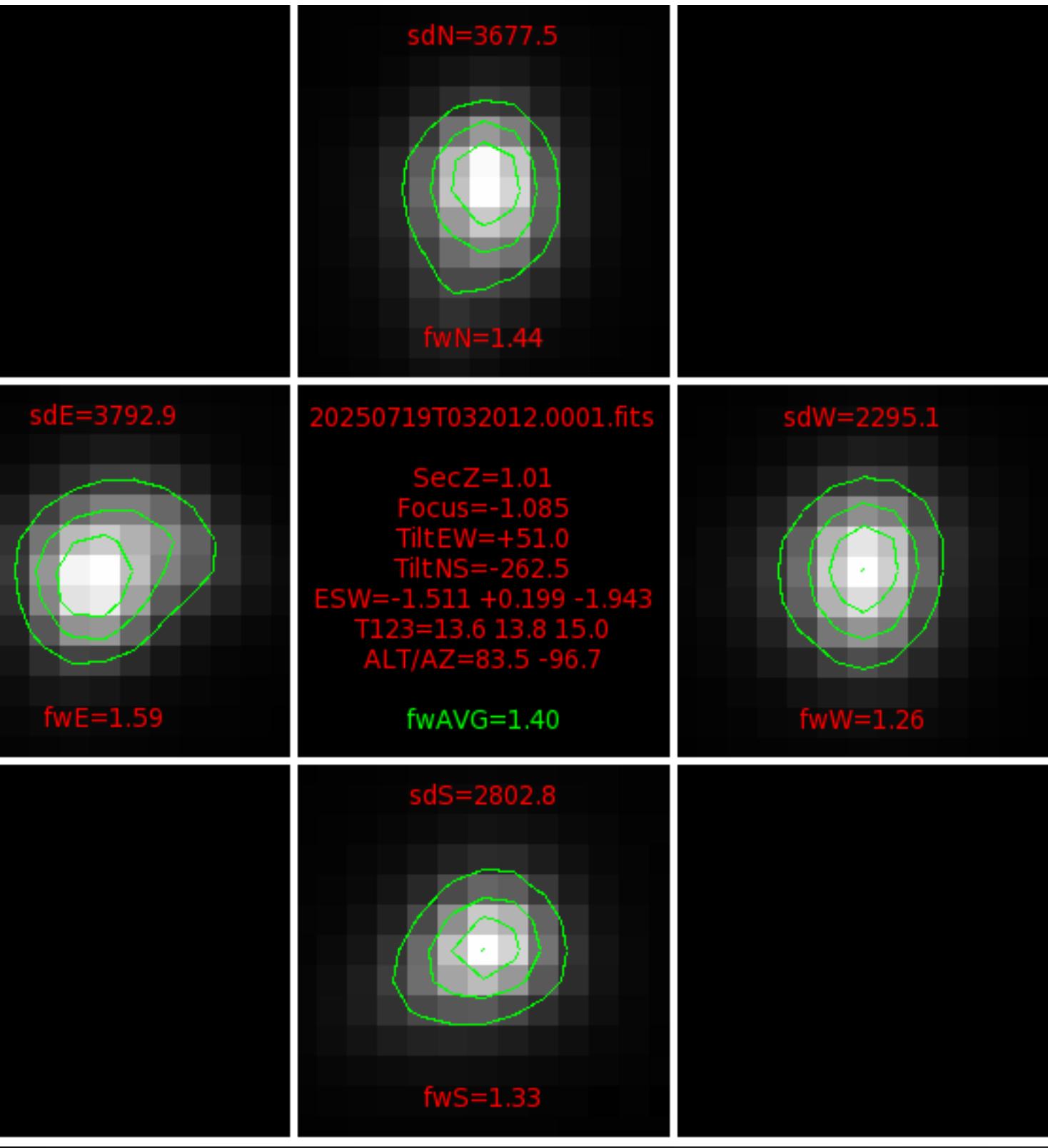
fwW=1.26

sdS=2154.4



fwS=1.29

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1138.3



fwN=1.37

sdE=1608.4



fwE=1.55

20250719T032217.0001.fits

SecZ=1.00
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 14.0 15.0
ALT/AZ=84.3 -109.7

fwAVG=1.34

sdW=1288.5



fwW=1.23

sdS=1874.3



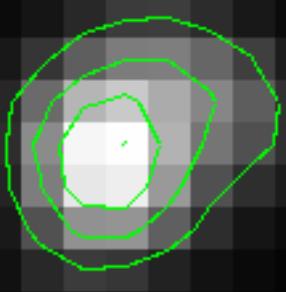
fwS=1.22

0 0 0 0 0 0 0 0 0



sdN=3398.4

fwN=1.43



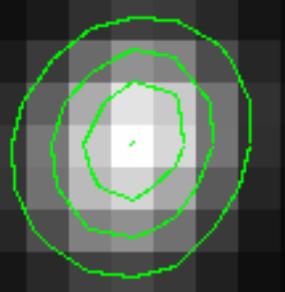
sdE=3107.3

fwE=1.57

20250719T032550.0001.fits

SecZ=1.02
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 14.0 15.0
ALT/AZ=77.7 -124.6

fwAVG=1.38



sdW=3511.4

fwW=1.25



sdS=3439.7

fwS=1.27

0 0 0 0 0 0 0 0 0

sdN=849.7



fwN=1.40

sdE=651.1



fwE=1.54

20250719T032805.0001.fits

SecZ=1.03
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 13.9 15.0
ALT/AZ=76.7 -110.2

fwAVG=1.34

sdW=494.0



fwW=1.25

sdS=359.2



fwS=1.18

0 0 0 0 0 0 0 0 0



sdN=3849.5

fwN=1.37



sdE=2983.6

fwE=1.61

20250719T033029.0001.fits

SecZ=1.01
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 13.9 15.0
ALT/AZ=81.3 -79.1

fwAVG=1.38



sdW=1046.5

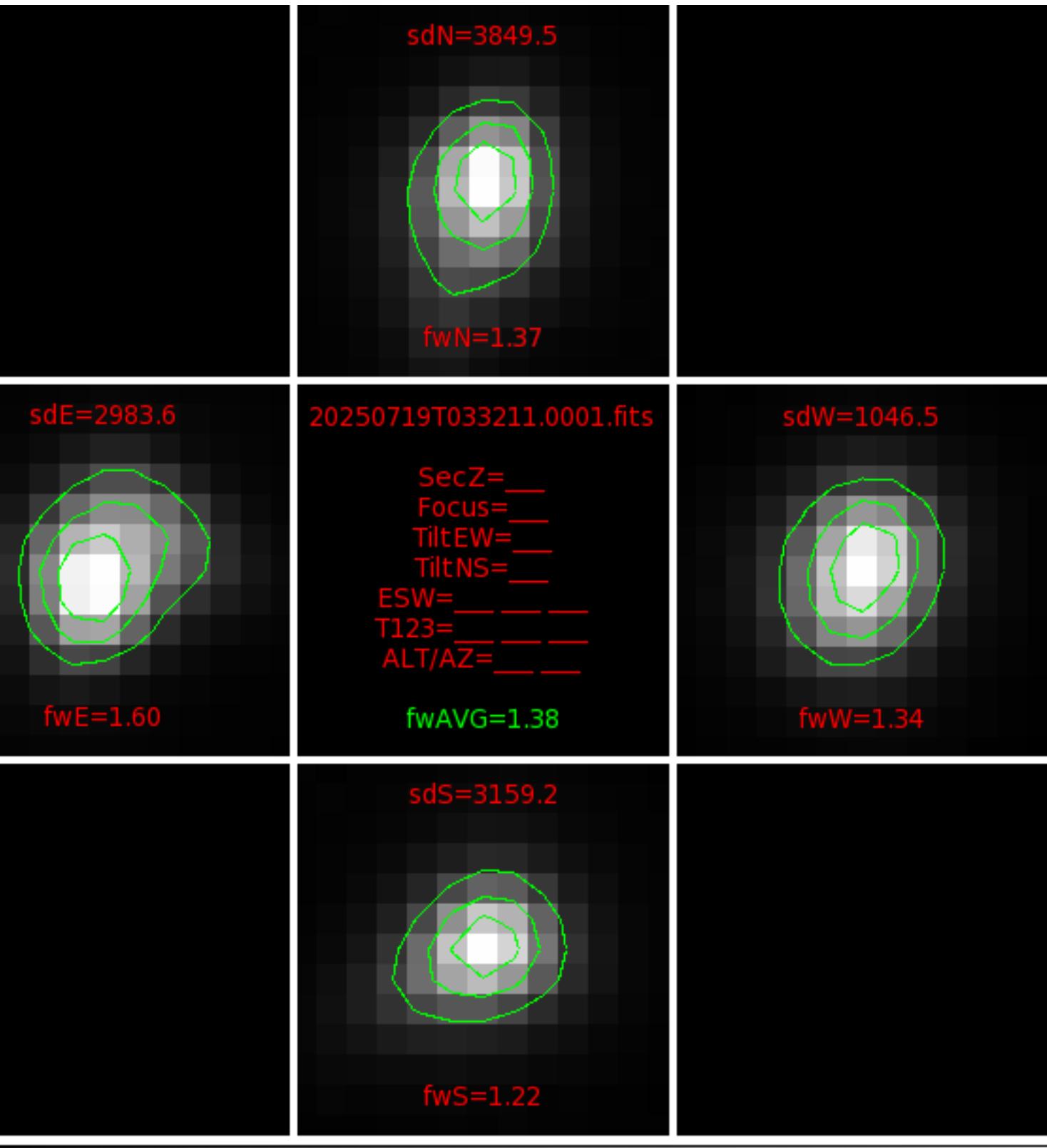
fwW=1.34



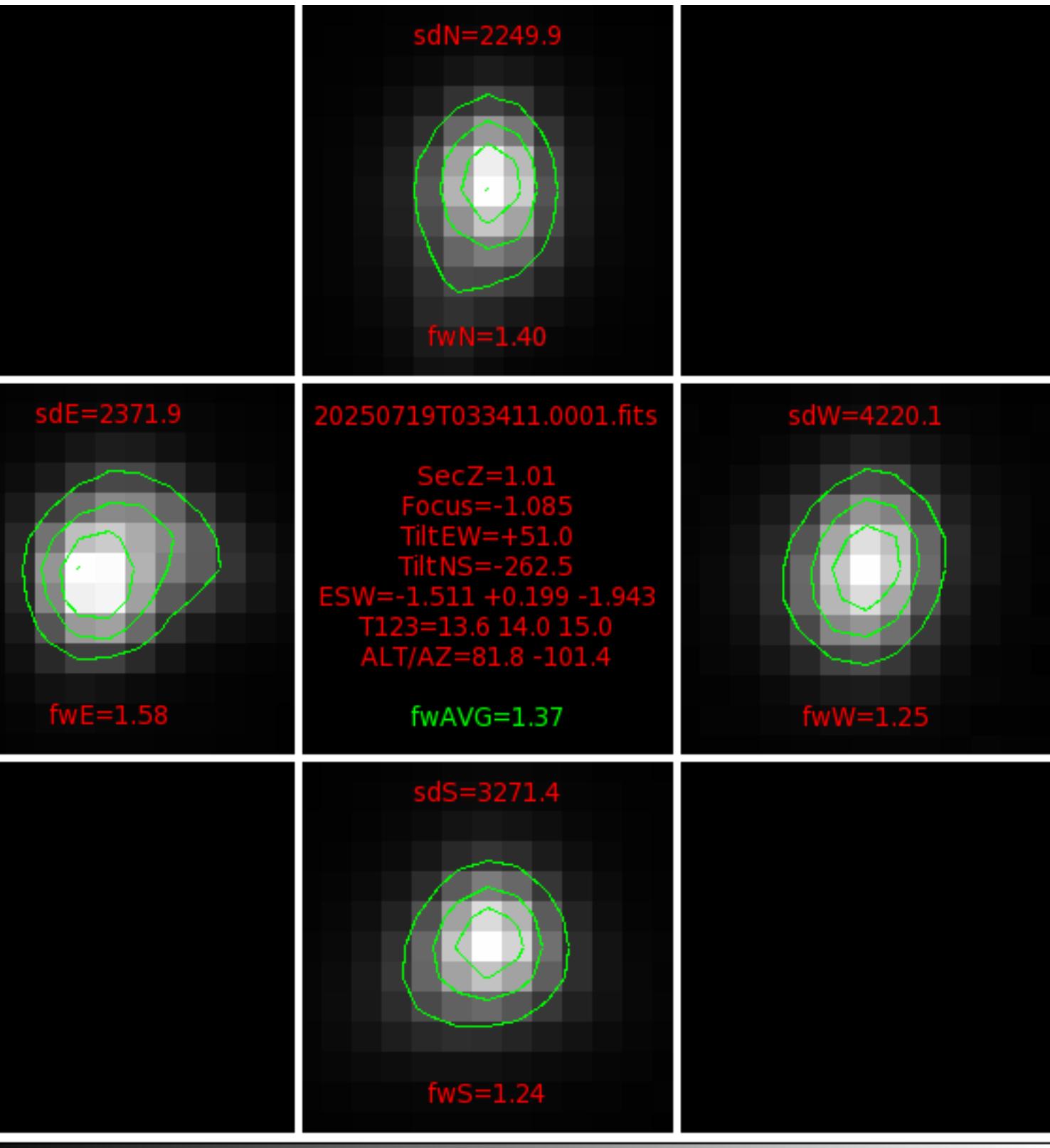
sdS=3159.2

fwS=1.20

0 0 0 0 0 0 0 0 0

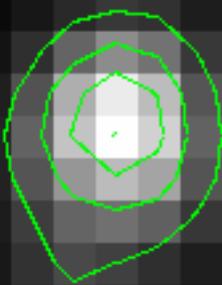


0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1454.9



fwN=1.40

sdE=1319.6



fwE=1.56

20250719T033553.0001.fits

SecZ=1.04
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 13.9 15.0
ALT/AZ=74.1 -93.3

fwAVG=1.37

sdW=2924.7



fwW=1.27

sdS=2356.5



fwS=1.23

0 0 0 0 0 0 0 0 0

sdN=1927.2



fwN=1.42

sdE=1913.7



fwE=1.56

20250719T033811.0001.fits

SecZ=1.04
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 14.0 15.0
ALT/AZ=73.9 -85.4

fwAVG=1.35

sdW=1940.4



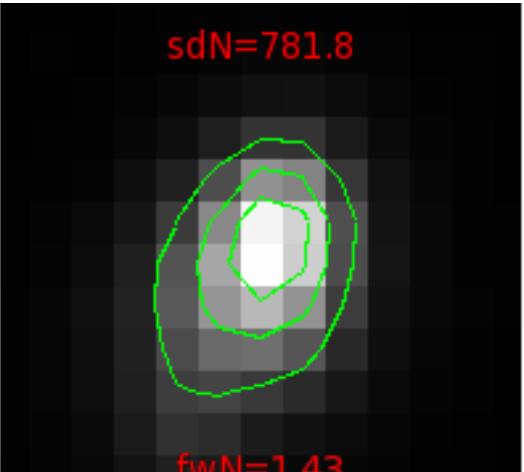
fwW=1.28

sdS=2537.6



fwS=1.15

0 0 0 0 0 0 0 0 0



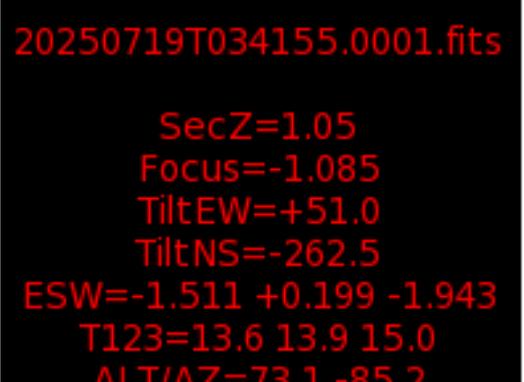
sdN=781.8

fwN=1.43



sdE=824.5

fwE=1.47



20250719T034155.0001.fits

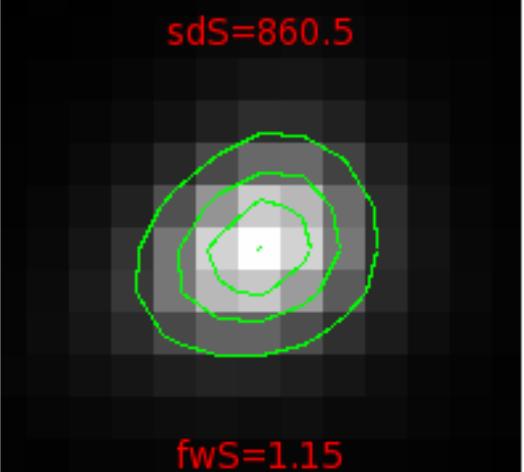
SecZ=1.05
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 13.9 15.0
ALT/AZ=73.1 -85.2

fwAVG=1.34



sdW=724.5

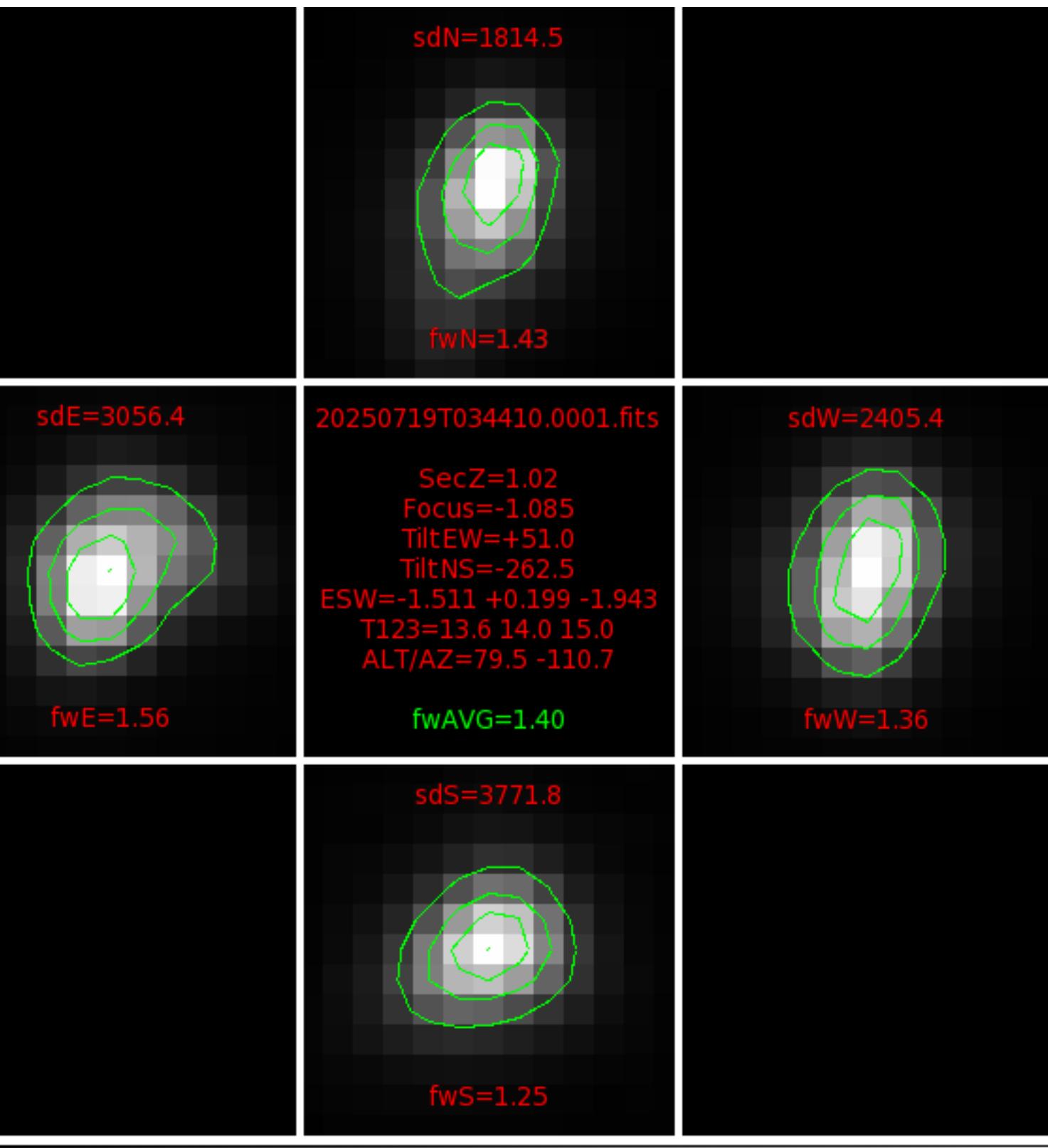
fwW=1.31



sdS=860.5

fwS=1.15

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=2123.4

fwN=1.43

sdE=2198.7

fwE=1.55

20250719T034735.0001.fits

SecZ=1.02
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 13.9 15.0
ALT/AZ=77.5 -90.9

fwAVG=1.35

sdW=1279.4

fwW=1.28

sdS=1577.8

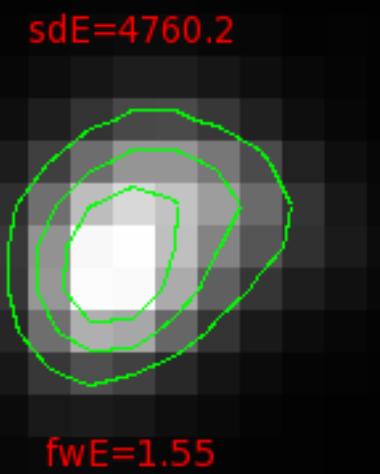
fwS=1.14

0 0 0 0 0 0 0 0 0



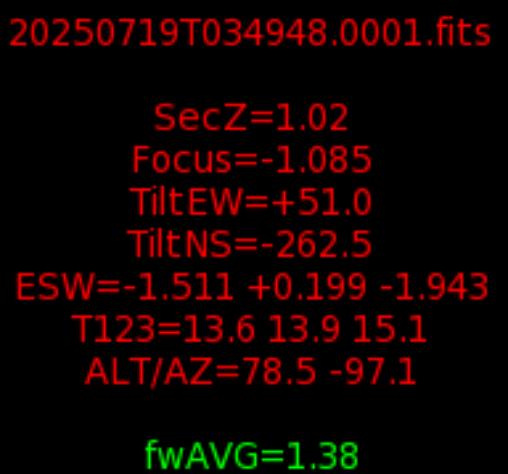
sdN=2411.1

fwN=1.46



sdE=4760.2

fwE=1.55



20250719T034948.0001.fits

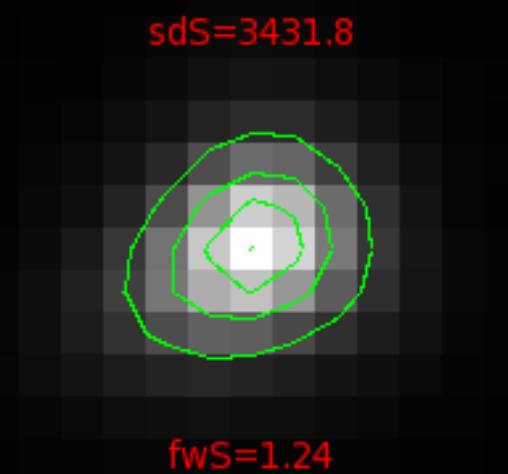
SecZ=1.02
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.6 13.9 15.1
ALT/AZ=78.5 -97.1

fwAVG=1.38



sdW=3073.6

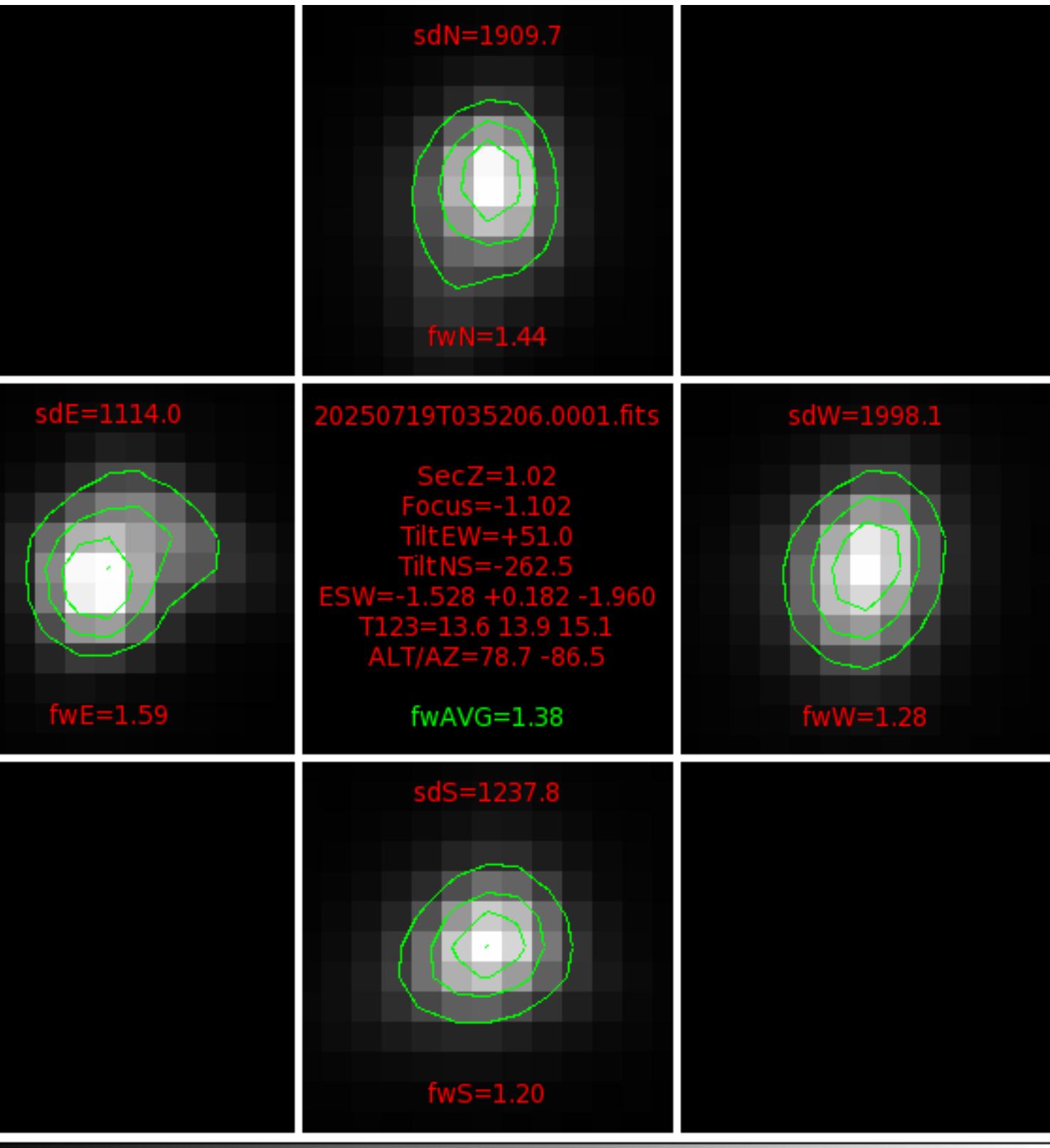
fwW=1.29



sdS=3431.8

fwS=1.24

0 0 0 0 0 0 0 0 0

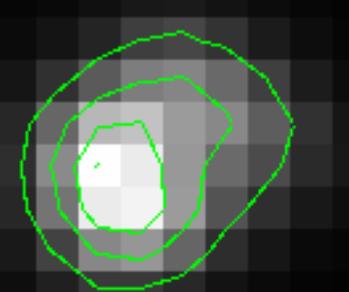


0 0 0 0 0 0 0 0 0



sdN=2818.6

fwN=1.44



sdE=2288.7

fwE=1.56

20250719T035359.0001.fits

SecZ=1.03
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=13.6 13.9 15.1
ALT/AZ=76.1 -72.4

fwAVG=1.37



sdW=2819.6

fwW=1.28



sdS=2699.0

fwS=1.23

0 0 0 0 0 0 0 0 0

sdN=1087.3



fwN=1.40

sdE=1146.8



fwE=1.52

20250719T035745.0001.fits

SecZ=1.03
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=13.5 13.9 15.1
ALT/AZ=75.4 -80.8

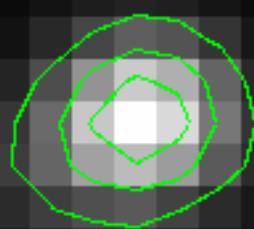
fwAVG=1.35

sdW=536.9



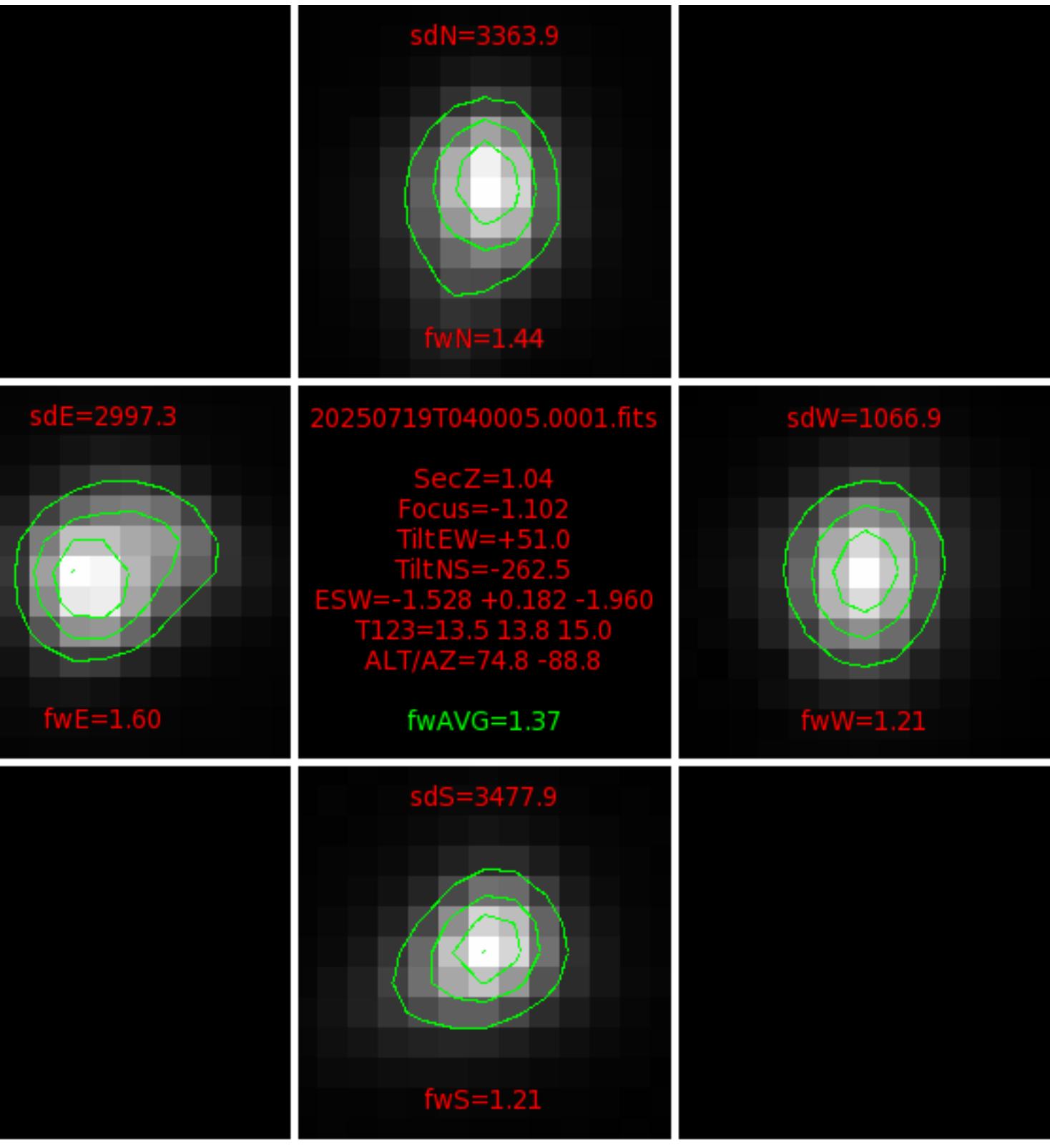
fwW=1.31

sdS=1318.8

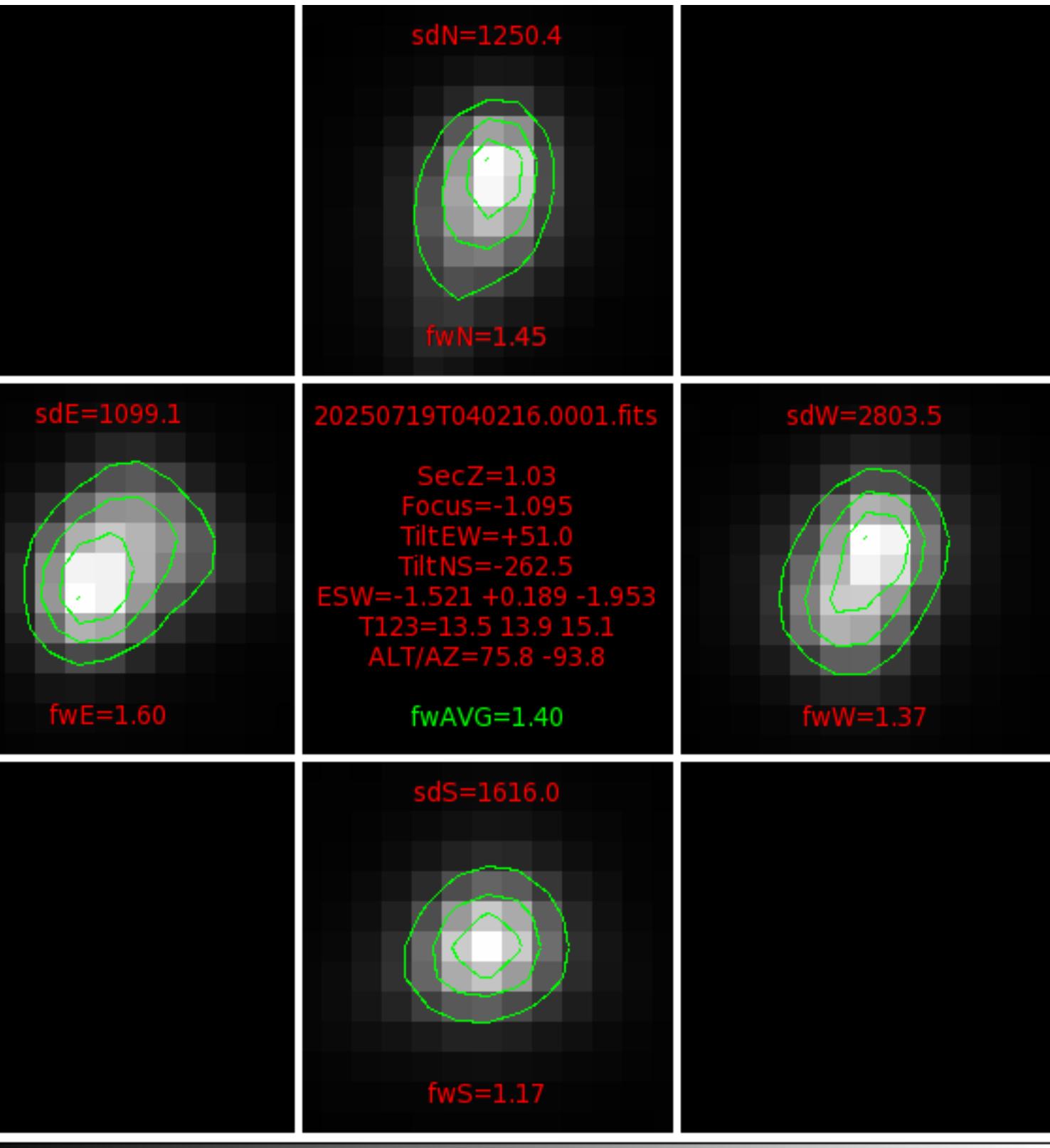


fwS=1.17

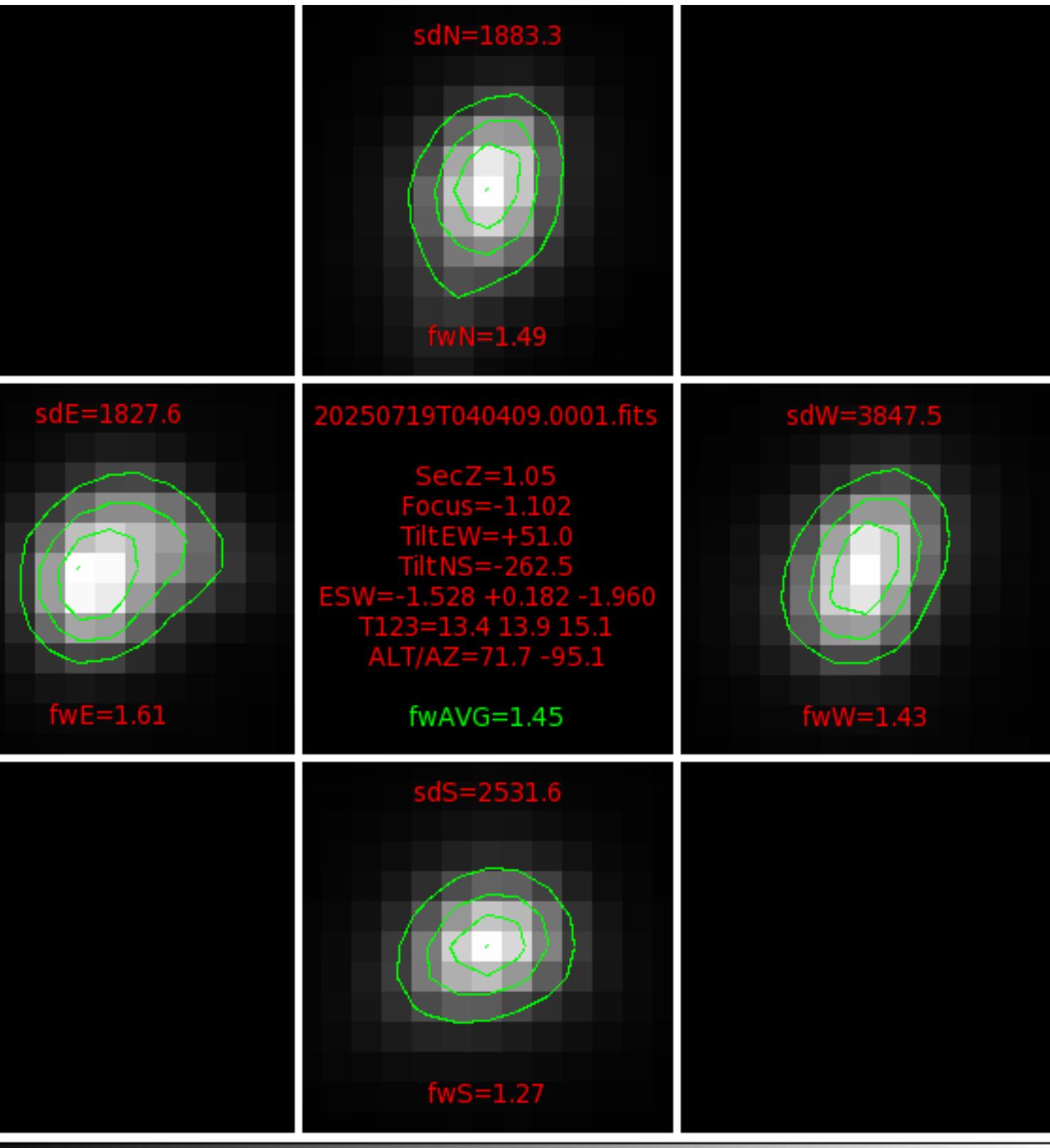
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=283.3



fwN=1.46

sdE=555.4



fwE=1.59

20250719T040622.0001.fits

SecZ=1.07
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=13.4 13.8 15.1
ALT/AZ=69.2 -93.1

fwAVG=1.40

sdW=177.6



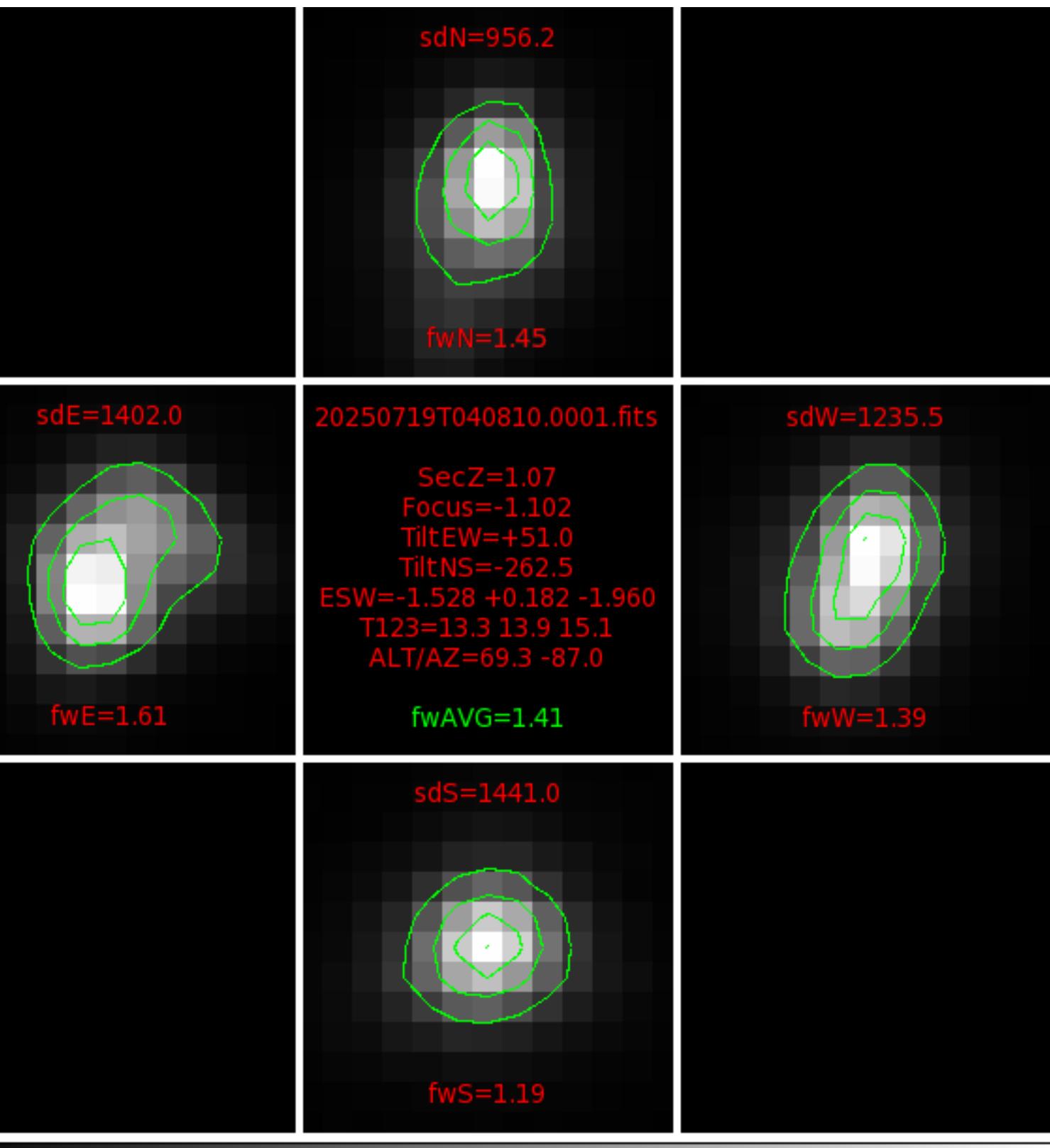
fwW=1.40

sdS=633.6

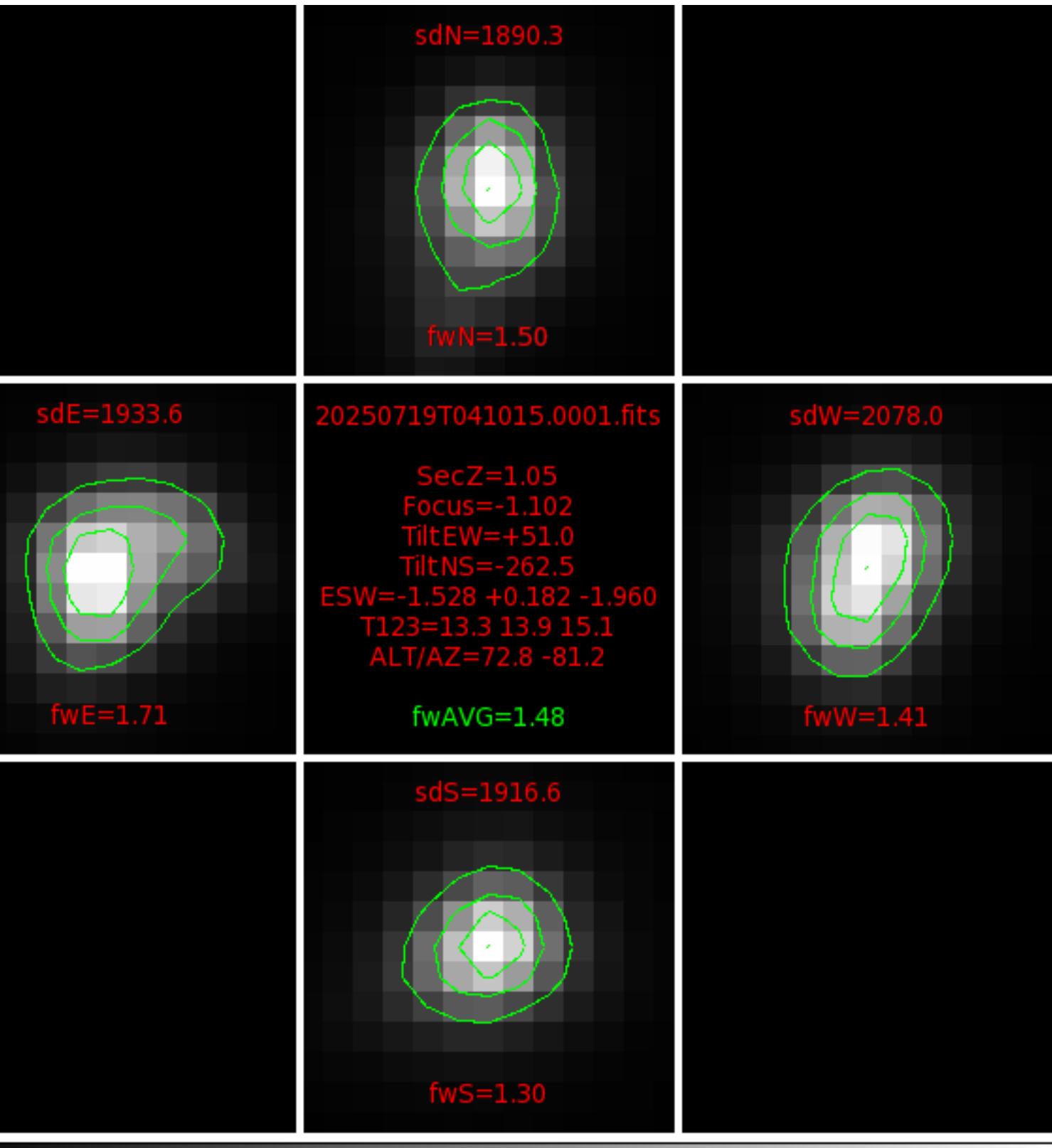


fwS=1.14

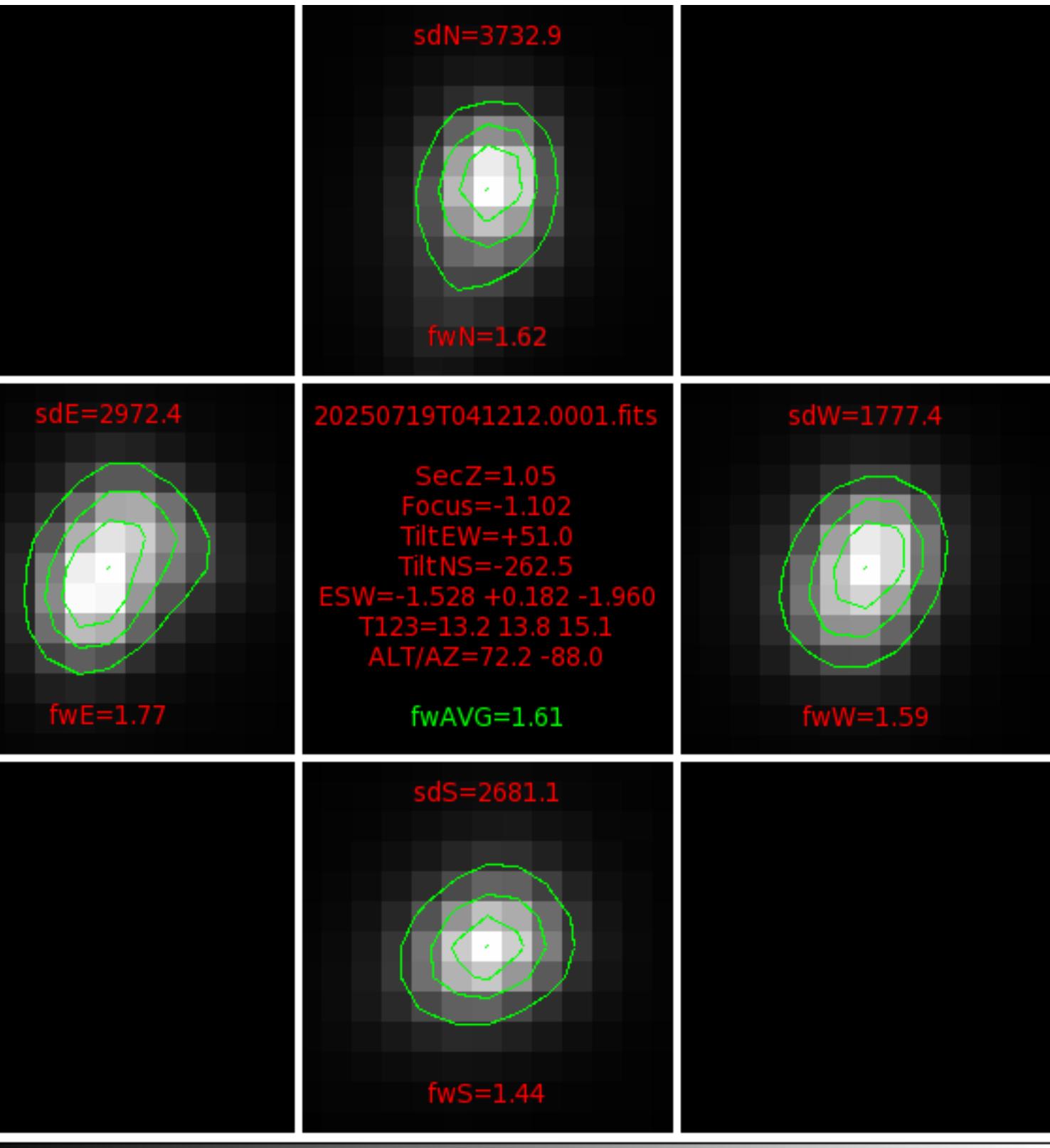
0 0 0 0 0 0 0 0 0



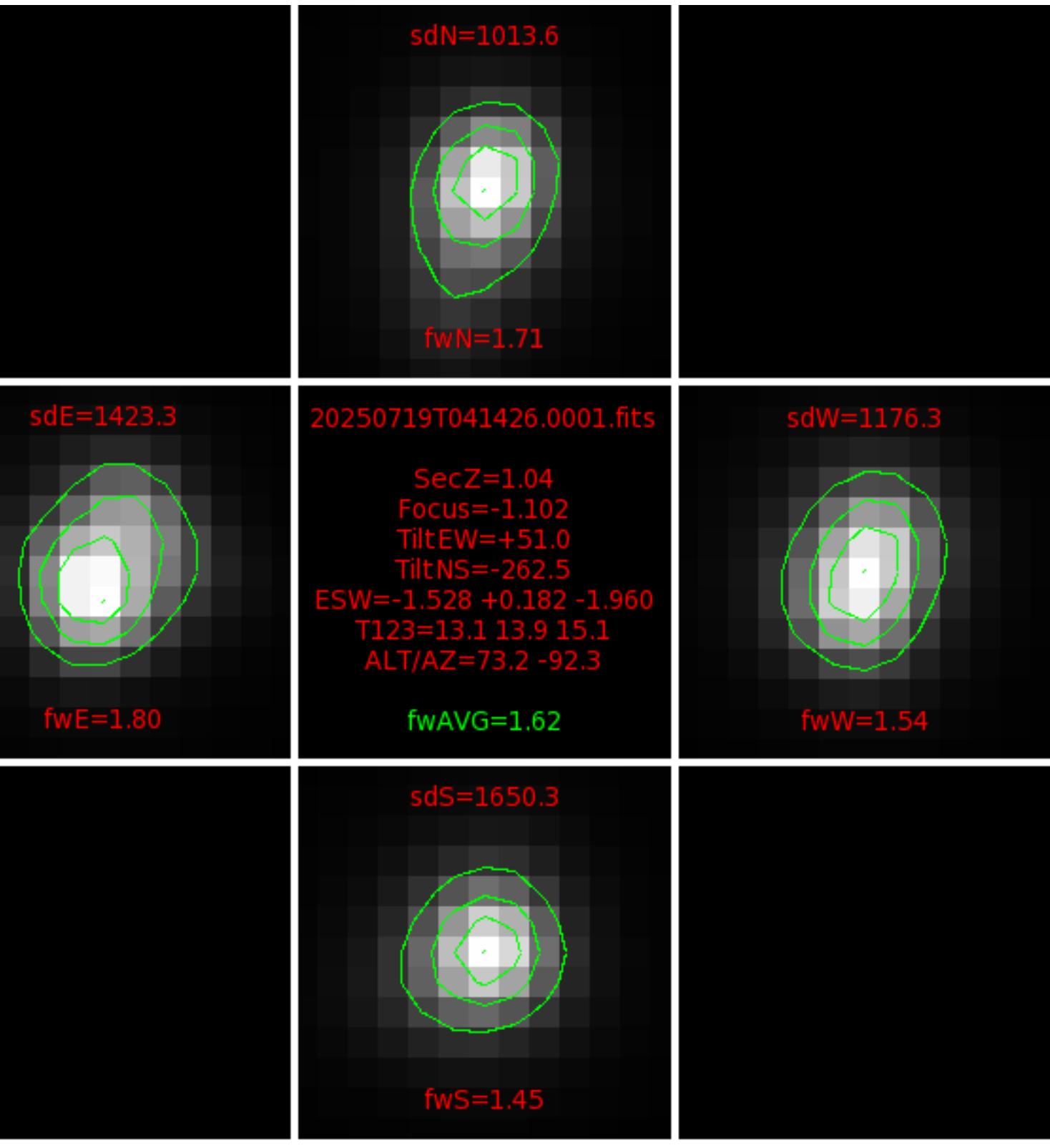
0 0 0 0 0 0 0 0 0



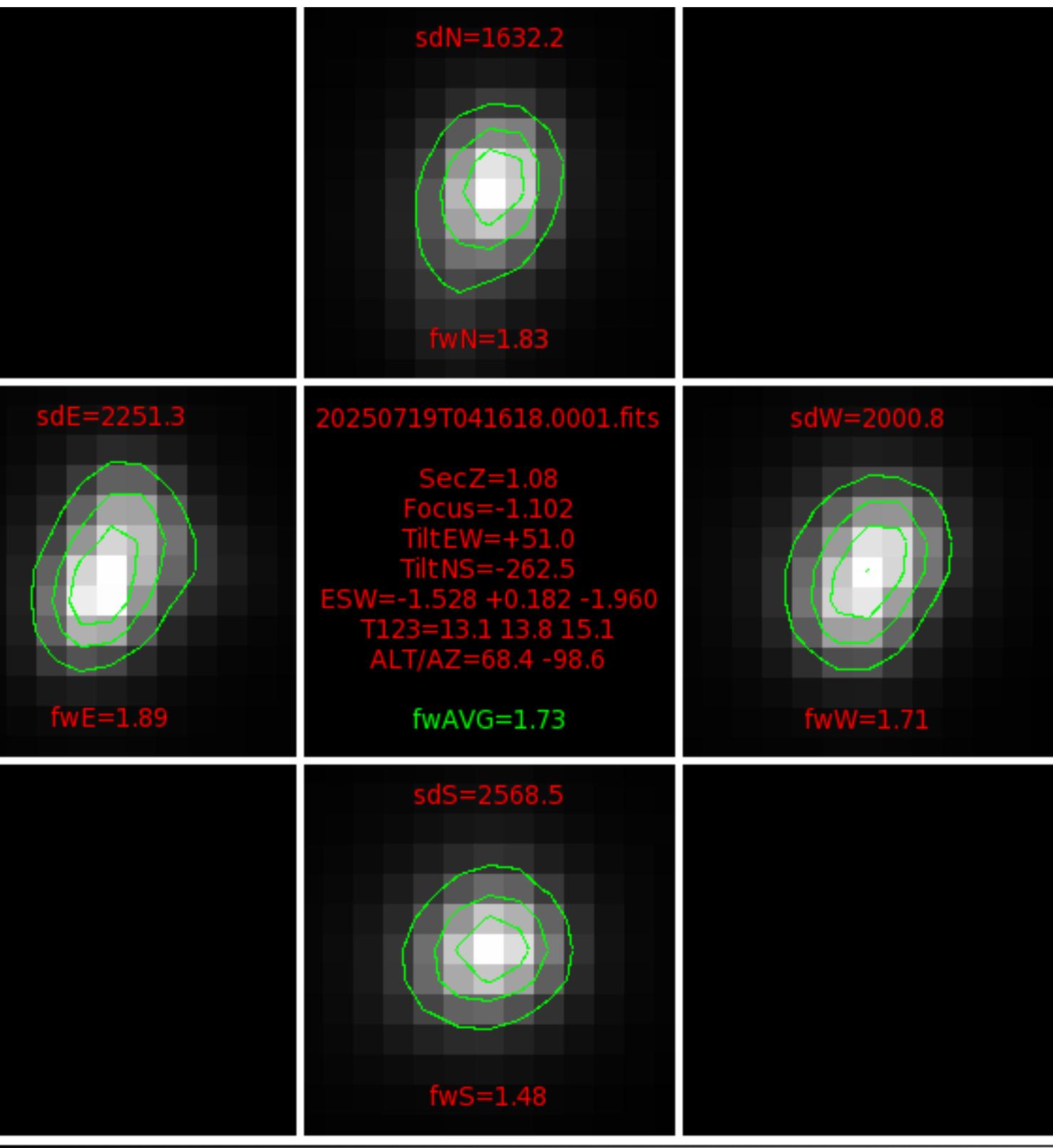
0 0 0 0 0 0 0 0 0



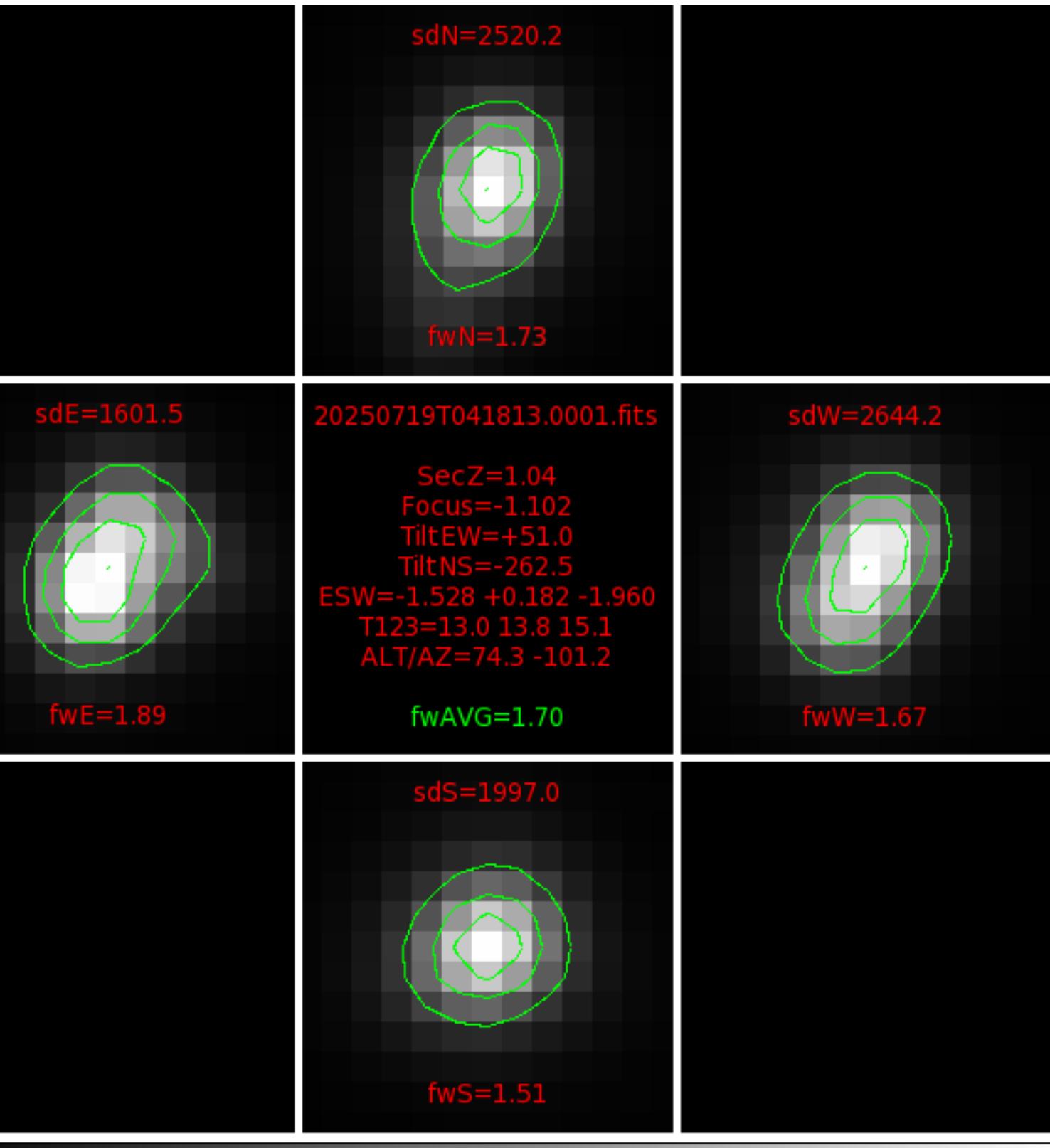
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1330.3



fwN=1.77

sdE=1268.8



fwE=1.89

20250719T042028.0001.fits

SecZ=1.04
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=13.0 13.8 15.1
ALT/AZ=73.9 -92.8

fwAVG=1.71

sdW=2038.4



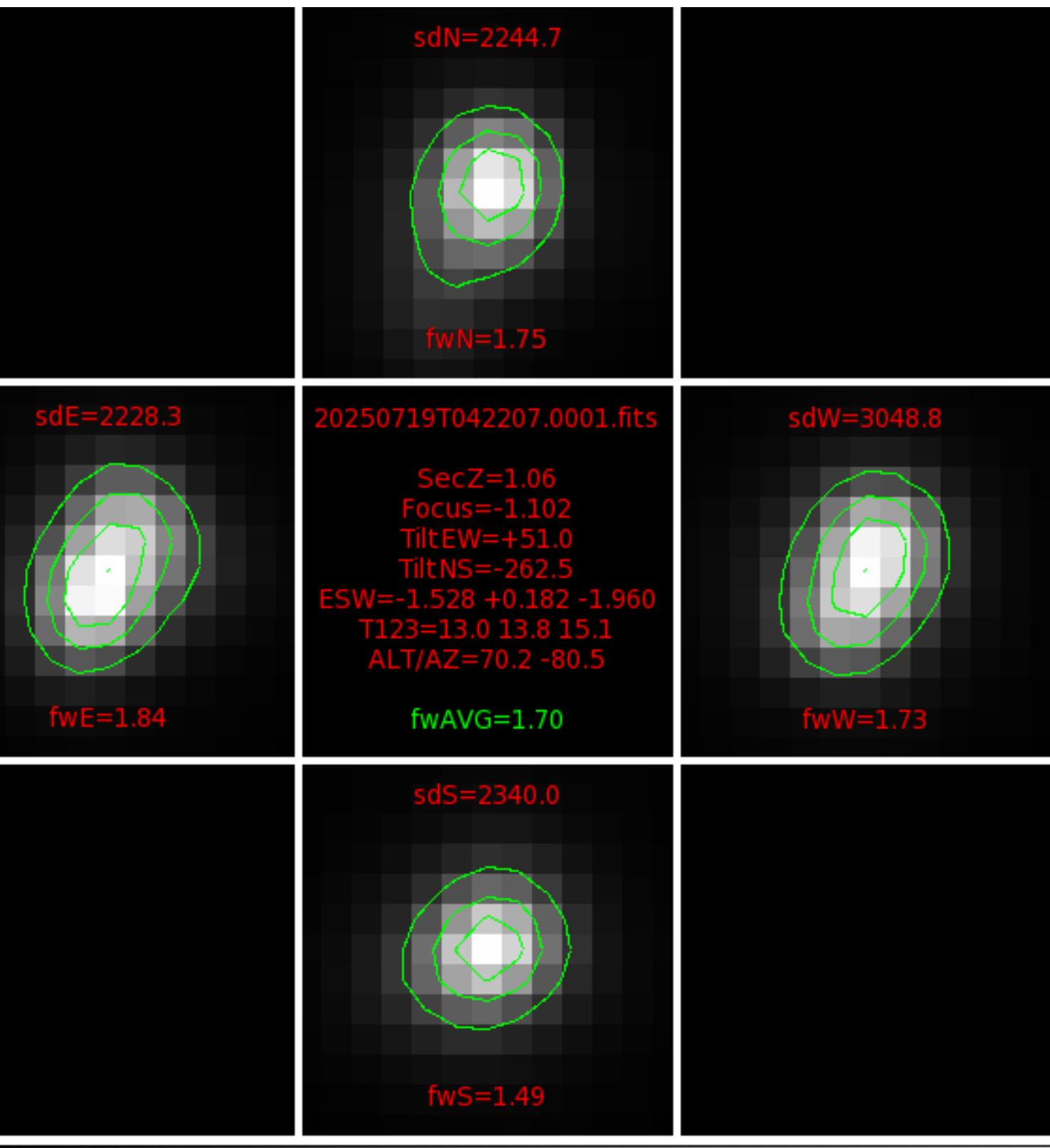
fwW=1.64

sdS=1361.3

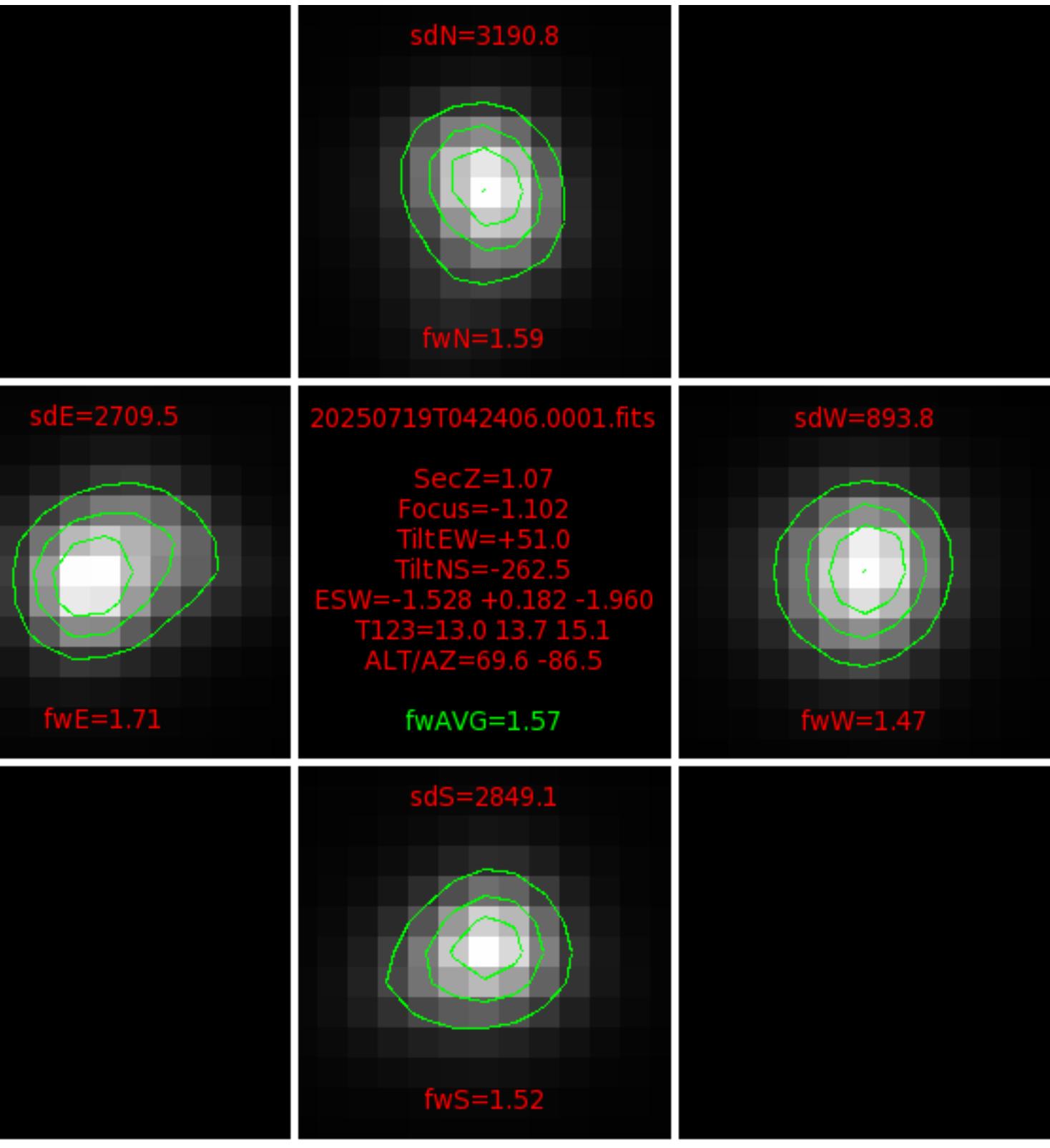


fwS=1.53

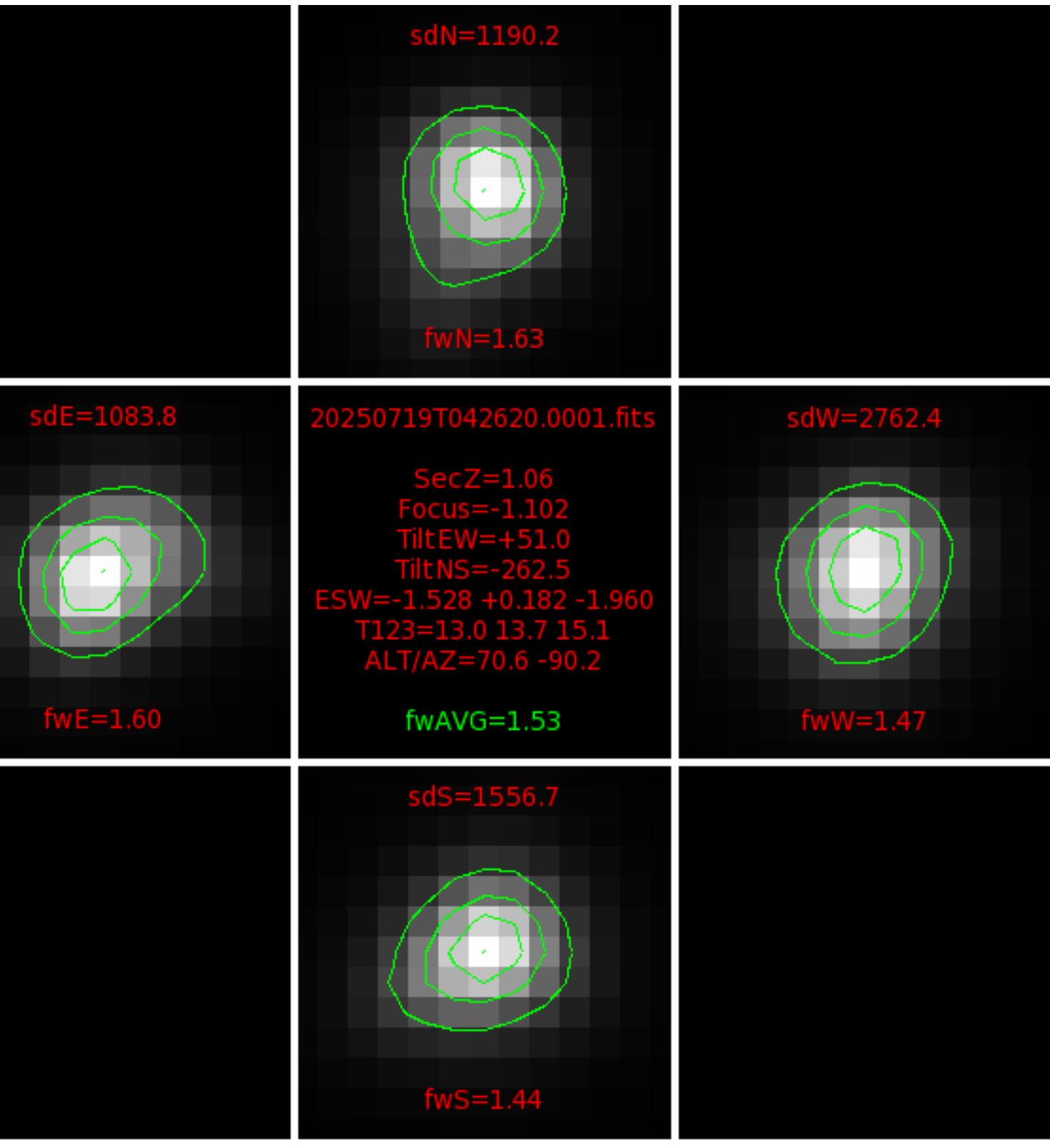
0 0 0 0 0 0 0 0 0



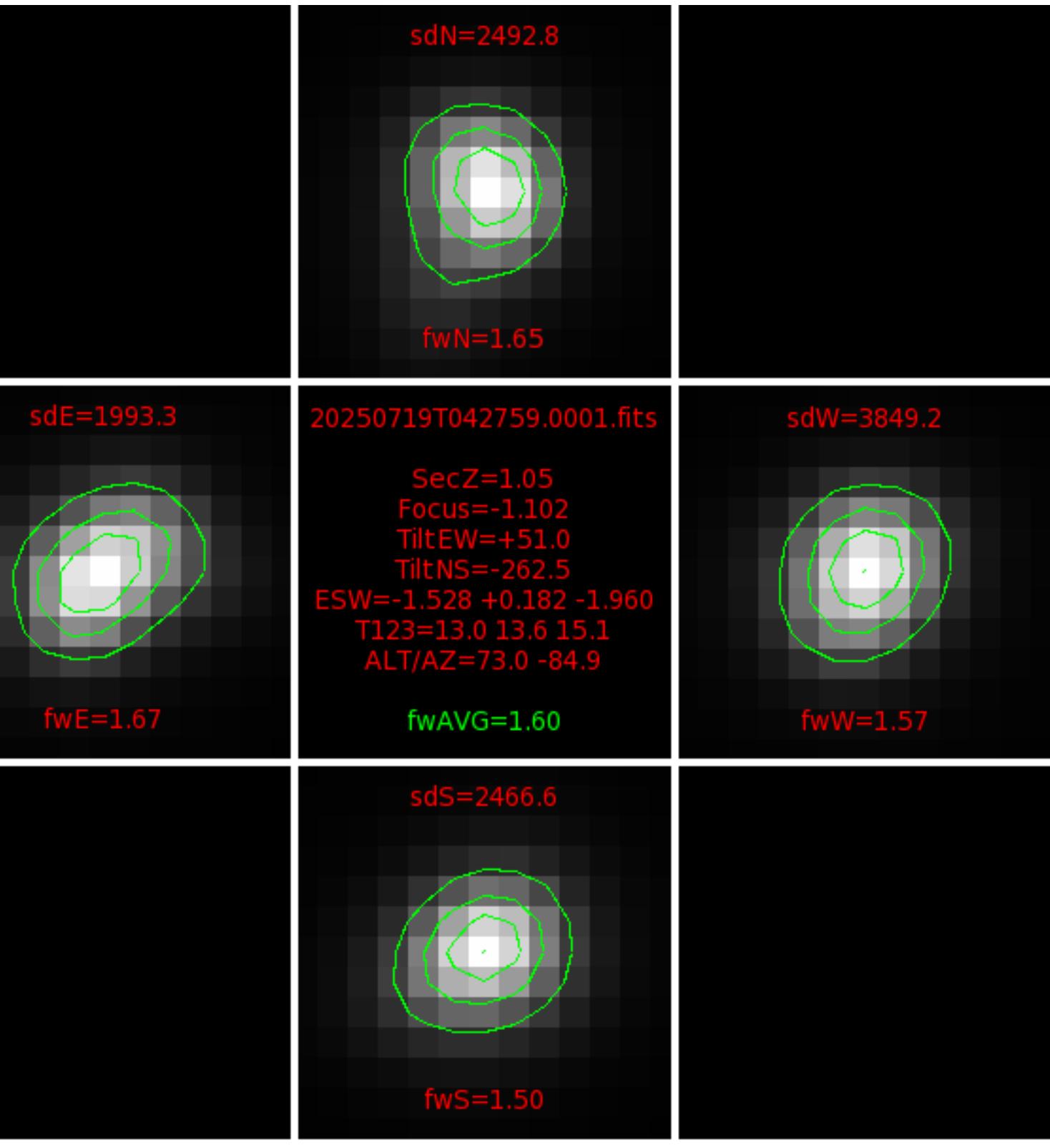
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1115.9



fwN=1.51

sdE=1912.2



fwE=1.69

20250719T043030.0001.fits

SecZ=1.06
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=13.0 13.8 15.1
ALT/AZ=70.5 -77.8

fwAVG=1.49

sdW=1046.5



fwW=1.39

sdS=979.3



fwS=1.35

0 0 0 0 0 0 0 0 0

sdN=2272.8



fwN=1.54

sdE=3140.8



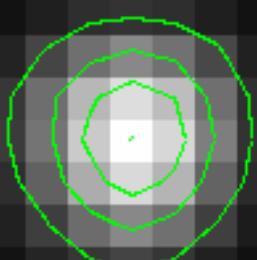
fwE=1.66

20250719T043228.0001.fits

SecZ=1.08
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.9 13.6 15.1
ALT/AZ=67.9 -69.2

fwAVG=1.50

sdW=2760.1



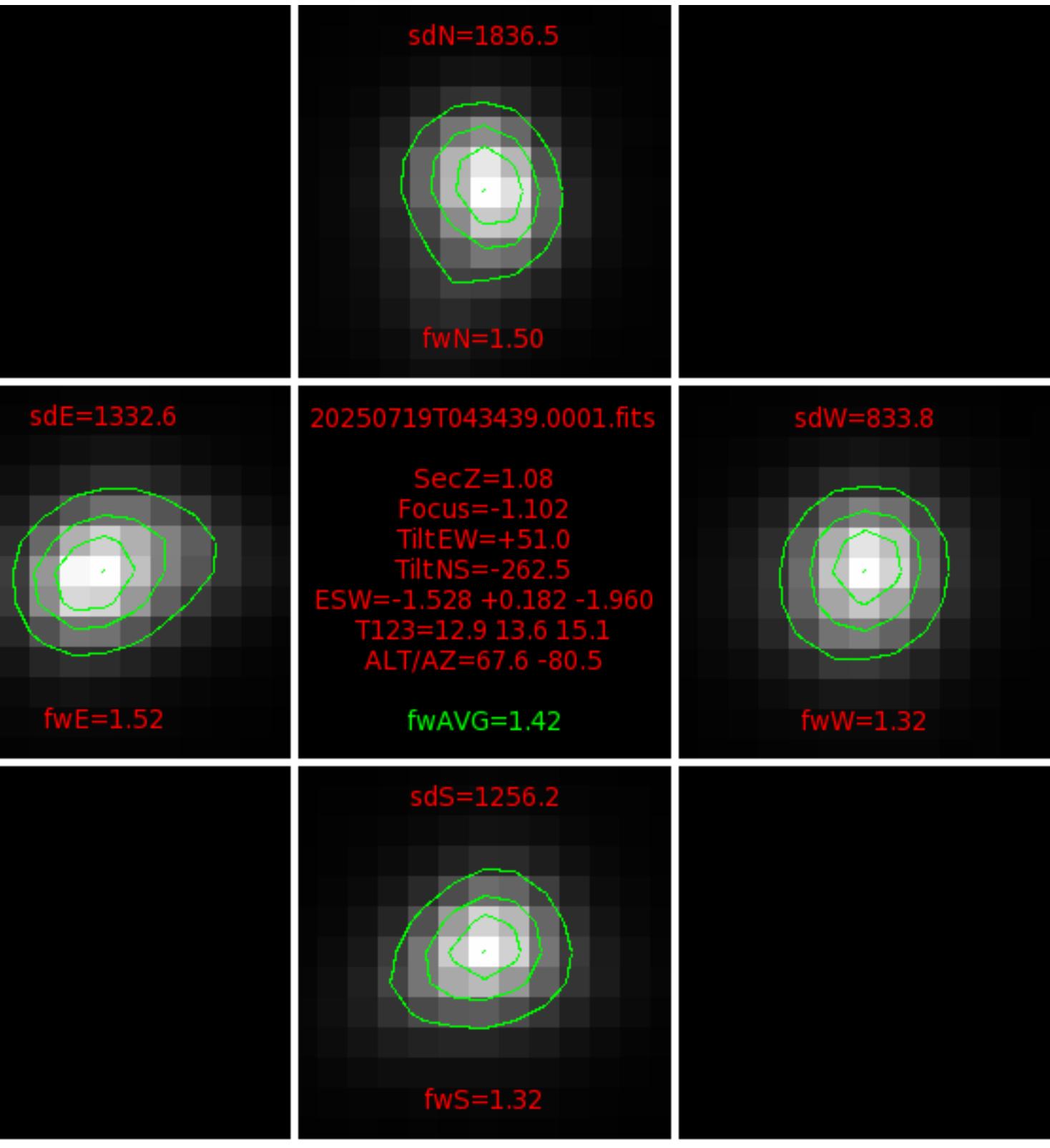
fwW=1.39

sdS=2374.7



fwS=1.43

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=2933.1



fwN=2.09

sdE=2000.8



fwE=1.95

20250719T043658.0001.fits

SecZ=1.09
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.8 13.6 15.1
ALT/AZ=67.1 -80.4

fwAVG=1.80

sdW=1375.6



fwW=1.41

sdS=1849.4



fwS=1.76

0 0 0 0 0 0 0 0 0

sdN=1355.5



fwN=1.75

sdE=1026.4



fwE=1.81

20250719T043840.0001.fits

SecZ=1.09
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.8 13.6 15.1
ALT/AZ=66.5 -85.6

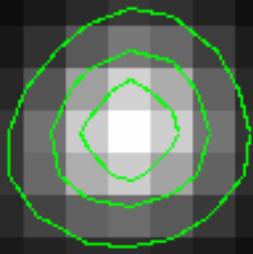
fwAVG=1.61

sdW=841.6



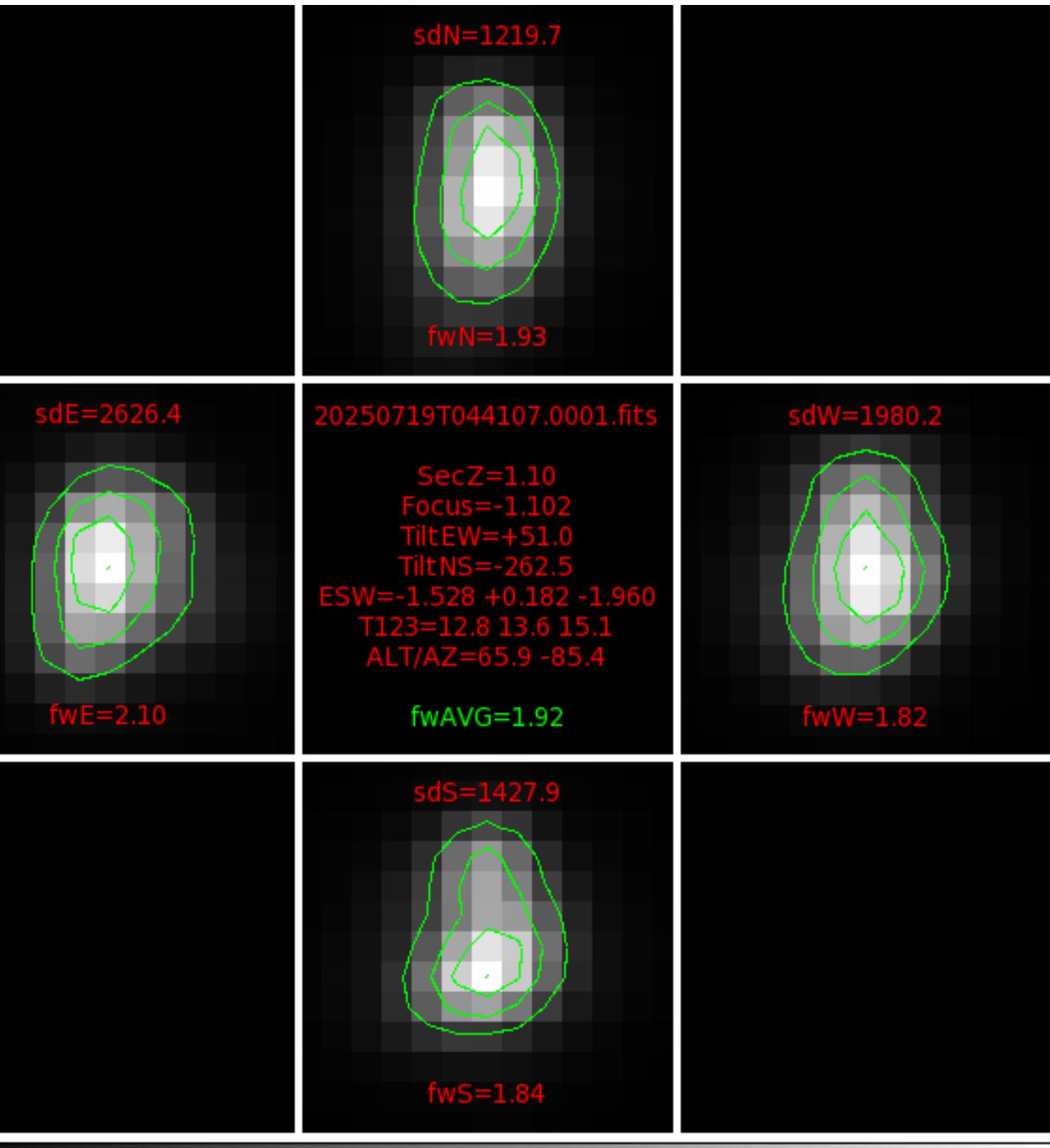
fwW=1.45

sdS=623.5



fwS=1.45

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1105.3



fwN=1.53

sdE=2290.2



fwE=1.61

20250719T044303.0001.fits

SecZ=1.09
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.7 13.6 15.1
ALT/AZ=67.0 -88.6

fwAVG=1.45

sdW=1580.1



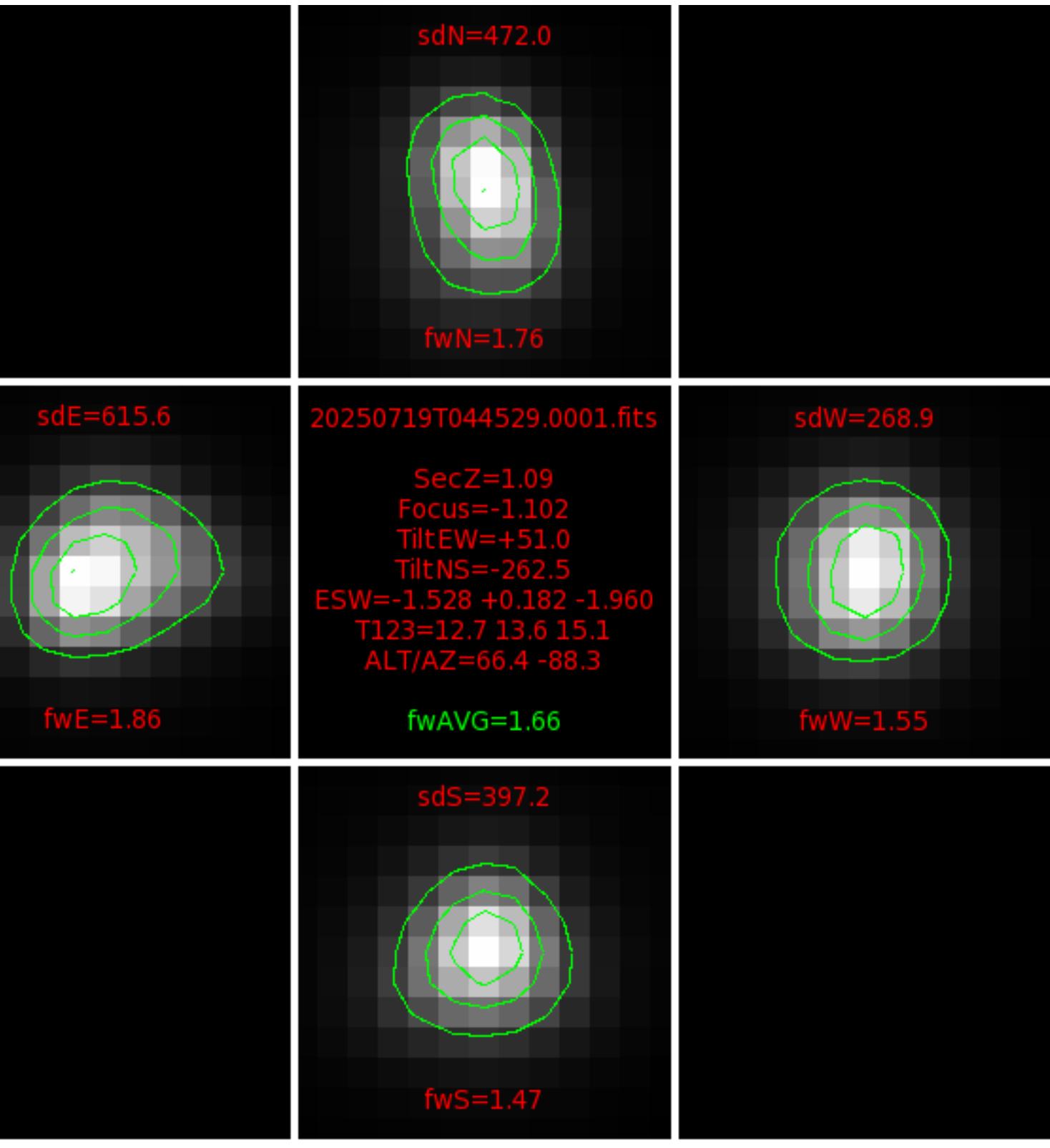
fwW=1.33

sdS=1546.1

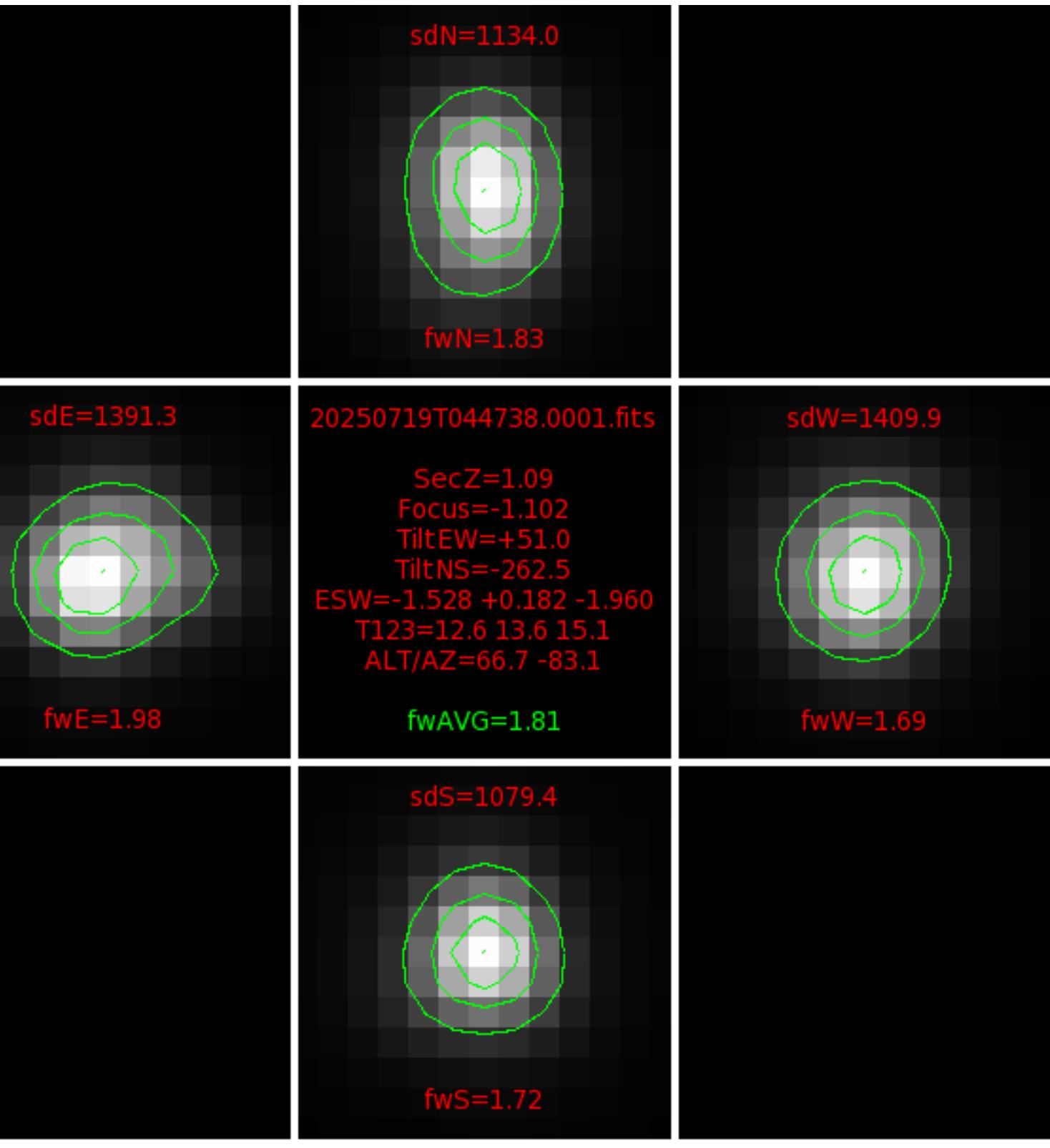


fwS=1.33

0 0 0 0 0 0 0 0 0

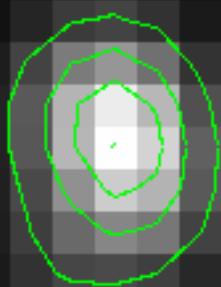


0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1212.1



fwN=1.84

sdE=610.9



fwE=1.94

20250719T044812.0001.fits

SecZ=1.09
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.7 13.6 15.1
ALT/AZ=66.6 -83.0

fwAVG=1.76

sdW=2187.6



fwW=1.67

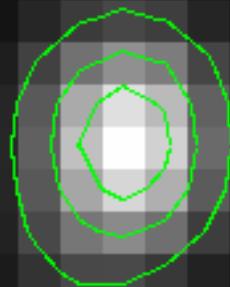
sdS=492.3



fwS=1.58

0 0 0 0 0 0 0 0 0

sdN=1196.0



fwN=1.84

sdE=602.8



fwE=1.94

20250719T044847.0001.fits

SecZ=1.09
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.6 13.6 15.1
ALT/AZ=66.5 -83.0

fwAVG=1.77

sdW=2150.3



fwW=1.71

sdS=452.2



fwS=1.60

0 0 0 0 0 0 0 0 0

sdN=1585.1



fwN=1.72

sdE=946.2



fwE=1.88

20250719T045006.0001.fits

SecZ=1.09
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.6 13.7 15.1
ALT/AZ=66.2 -82.9

fwAVG=1.66

sdW=1833.0



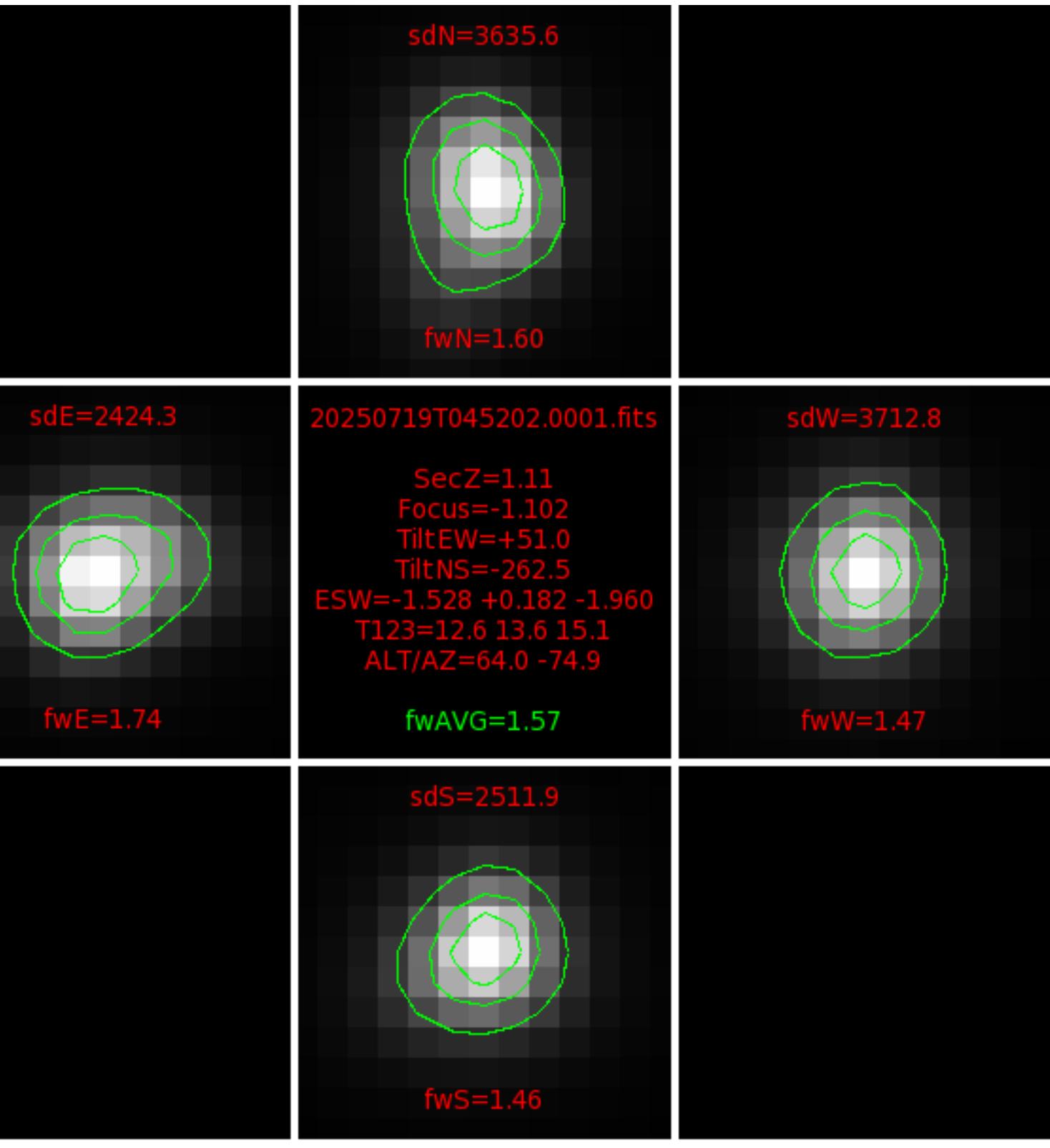
fwW=1.52

sdS=961.1

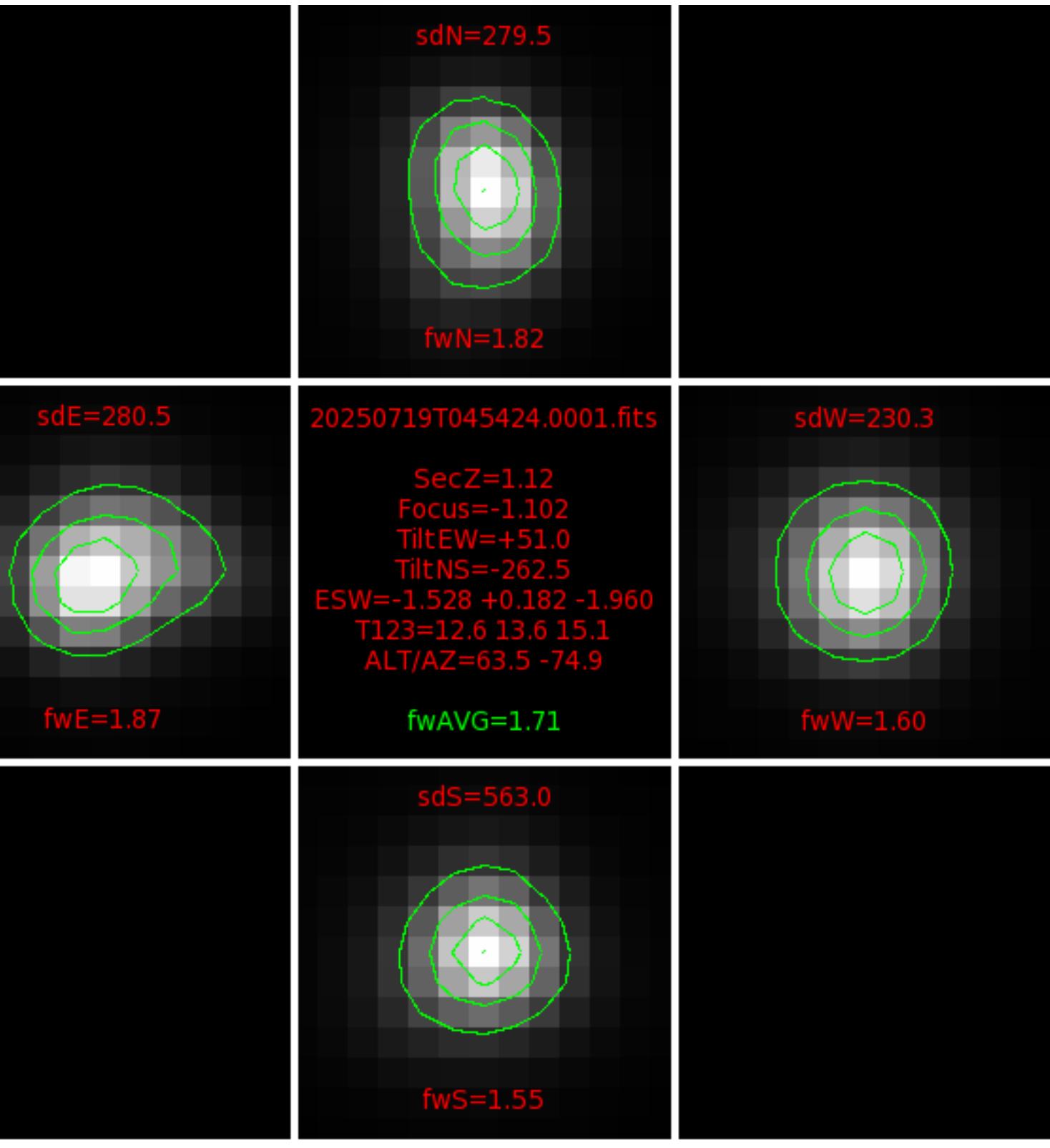


fwS=1.54

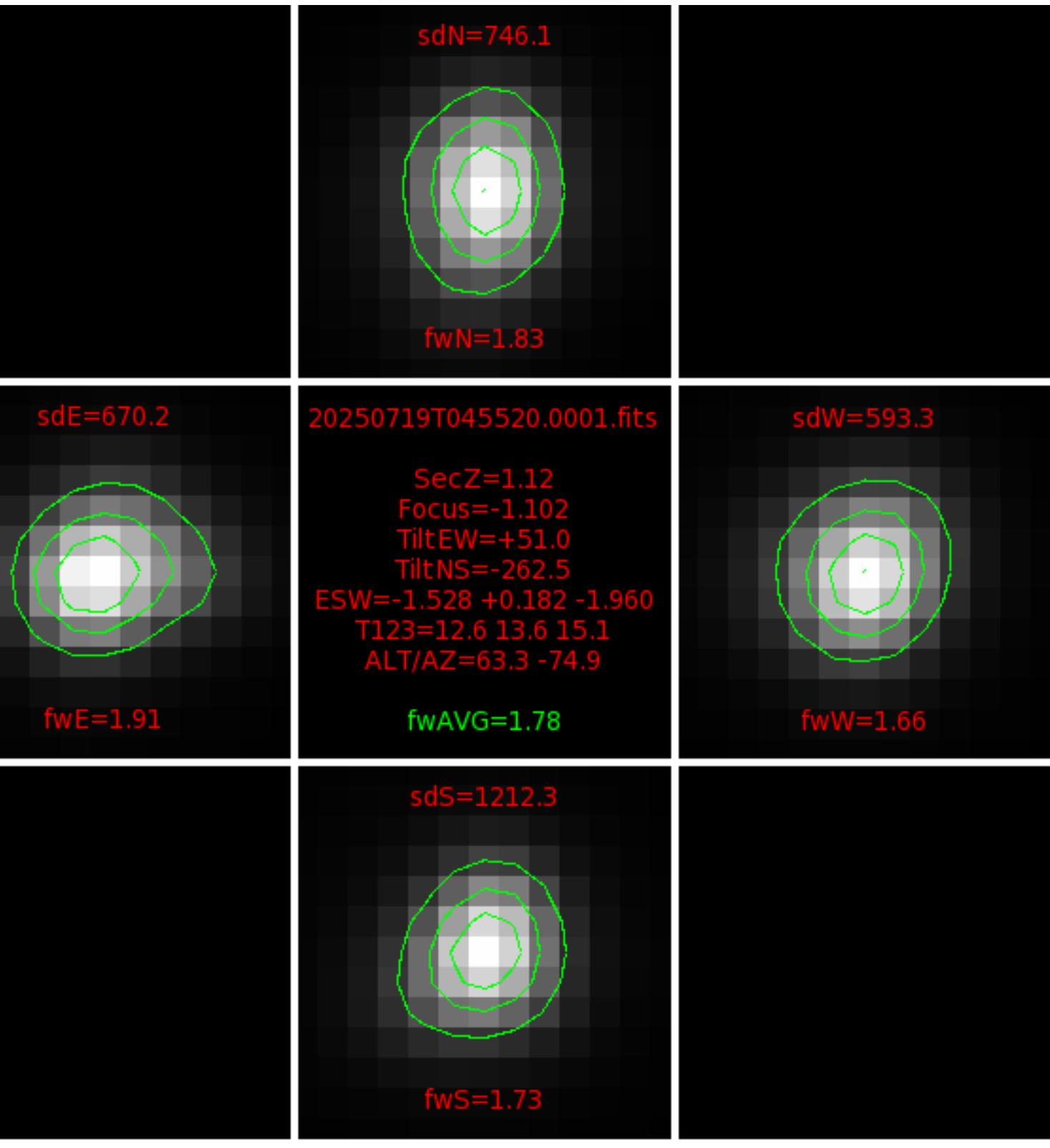
0 0 0 0 0 0 0 0 0



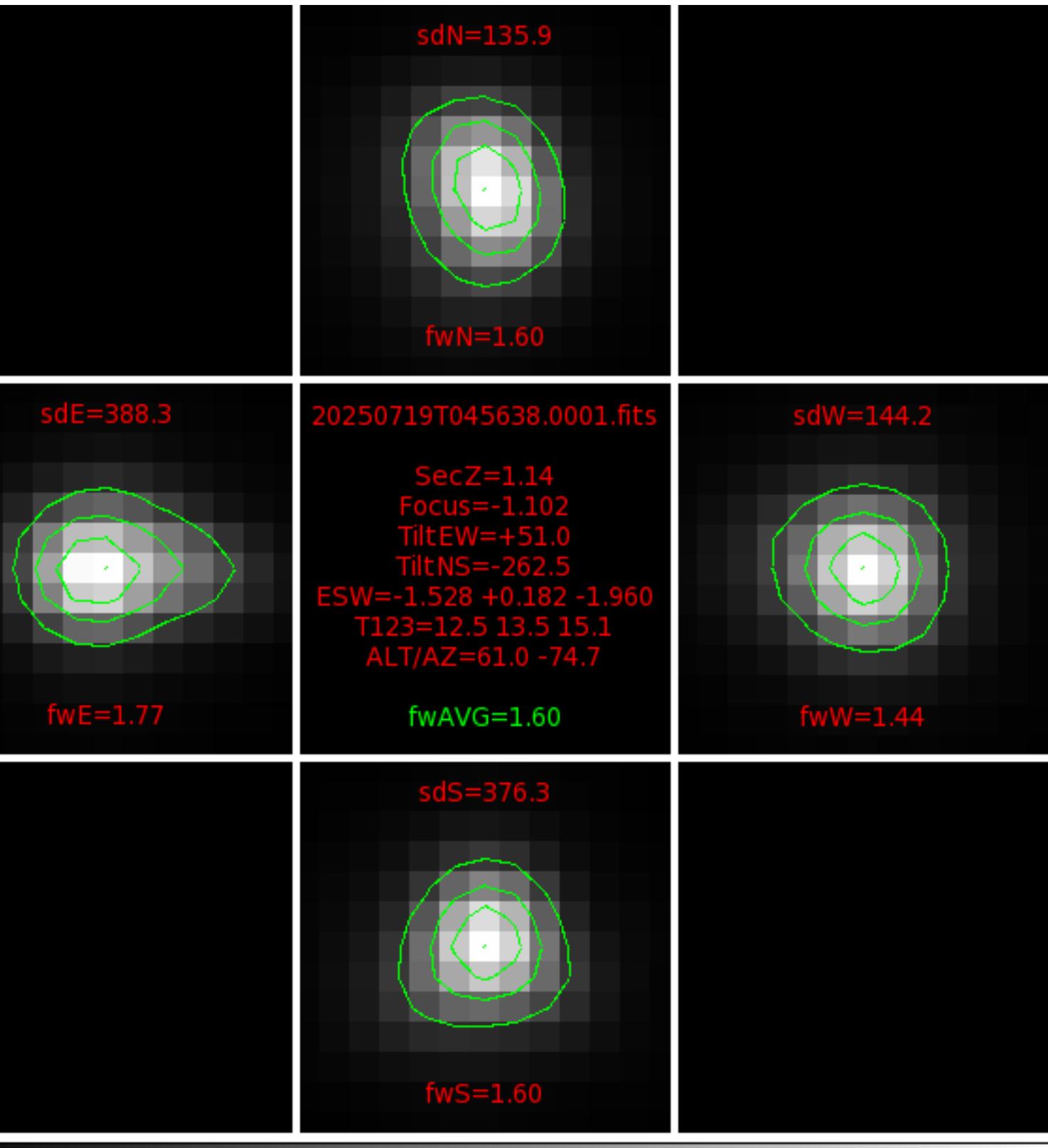
0 0 0 0 0 0 0 0 0



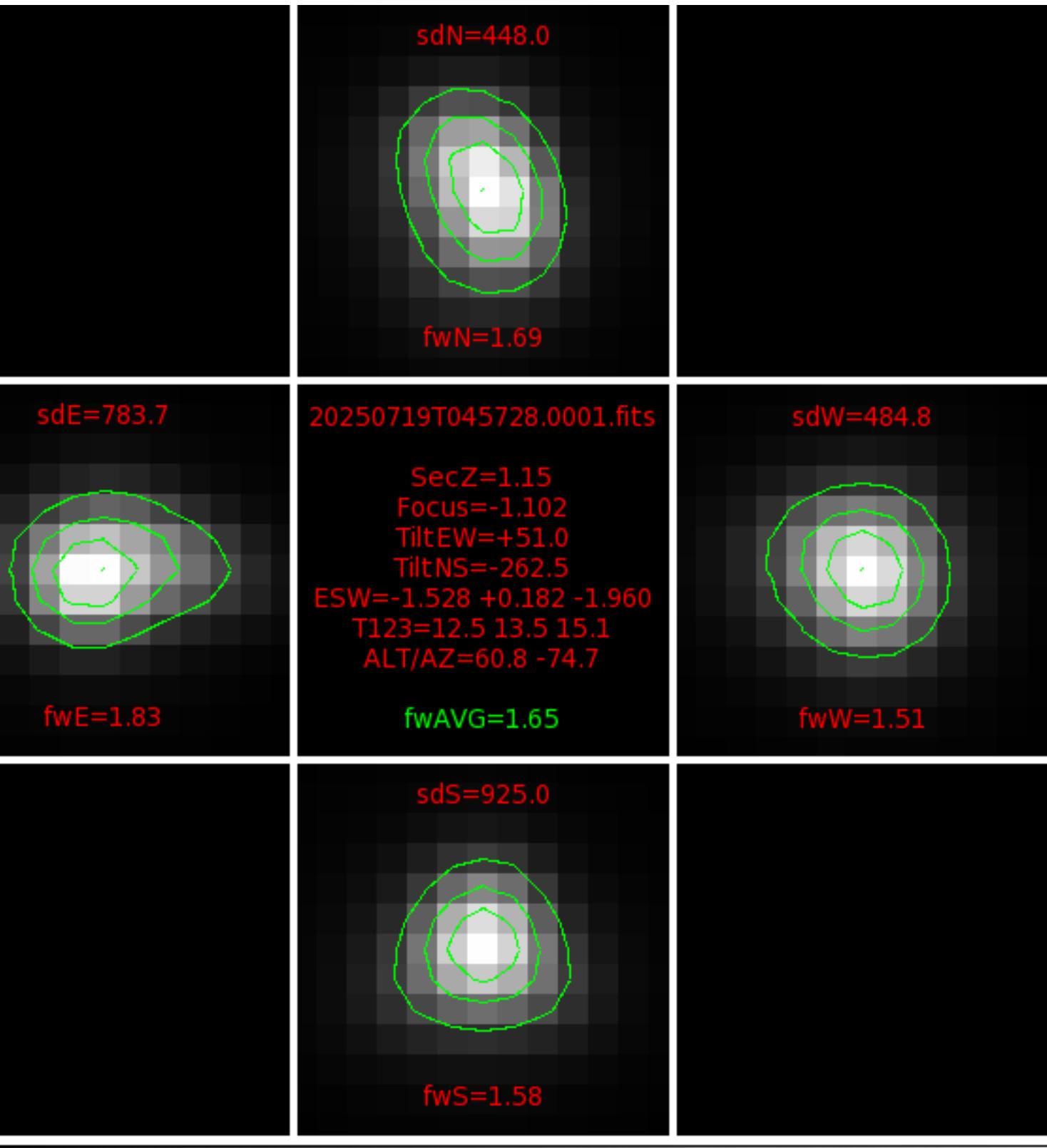
0 0 0 0 0 0 0 0 0



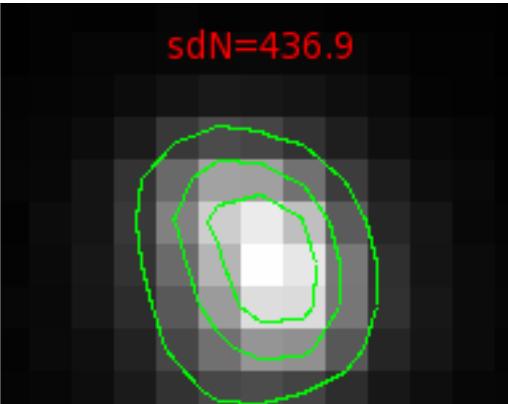
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

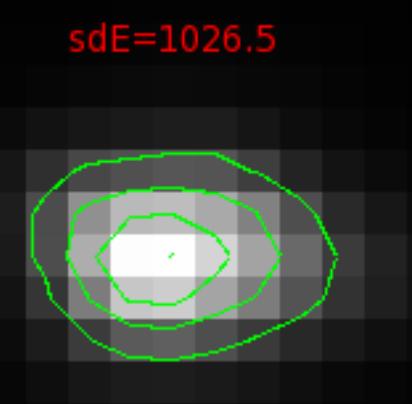


0 0 0 0 0 0 0 0 0



sdN=436.9

fwN=1.50



sdE=1026.5

fwE=1.78

20250719T045903.0001.fits

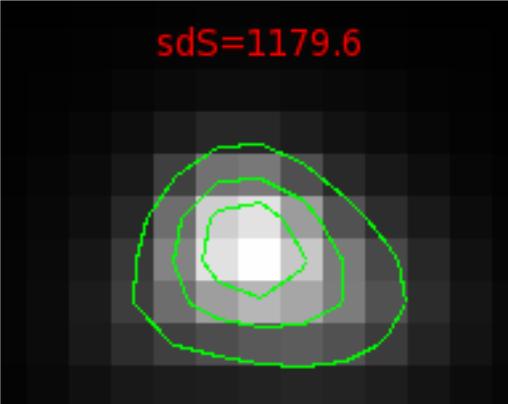
SecZ=1.15
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.5 13.5 15.0
ALT/AZ=60.5 -74.6

fwAVG=1.57



sdW=631.7

fwW=1.36



sdS=1179.6

fwS=1.62

0 0 0 0 0 0 0 0 0

sdN=1228.8



fwN=1.72

sdE=2232.7



fwE=1.71

20250719T050109.0001.fits

SecZ=1.13
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=12.5 13.5 15.0
ALT/AZ=61.9 -79.0

fwAVG=1.58

sdW=1434.7



fwW=1.41

sdS=2645.9



fwS=1.50

0 0 0 0 0 0 0 0 0

sdN=629.3



fwN=1.56

sdE=1560.5



fwE=1.61

20250719T050325.0001.fits

SecZ=1.14
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=12.5 13.5 15.1
ALT/AZ=61.1 -83.2

fwAVG=1.49

sdW=1000.4



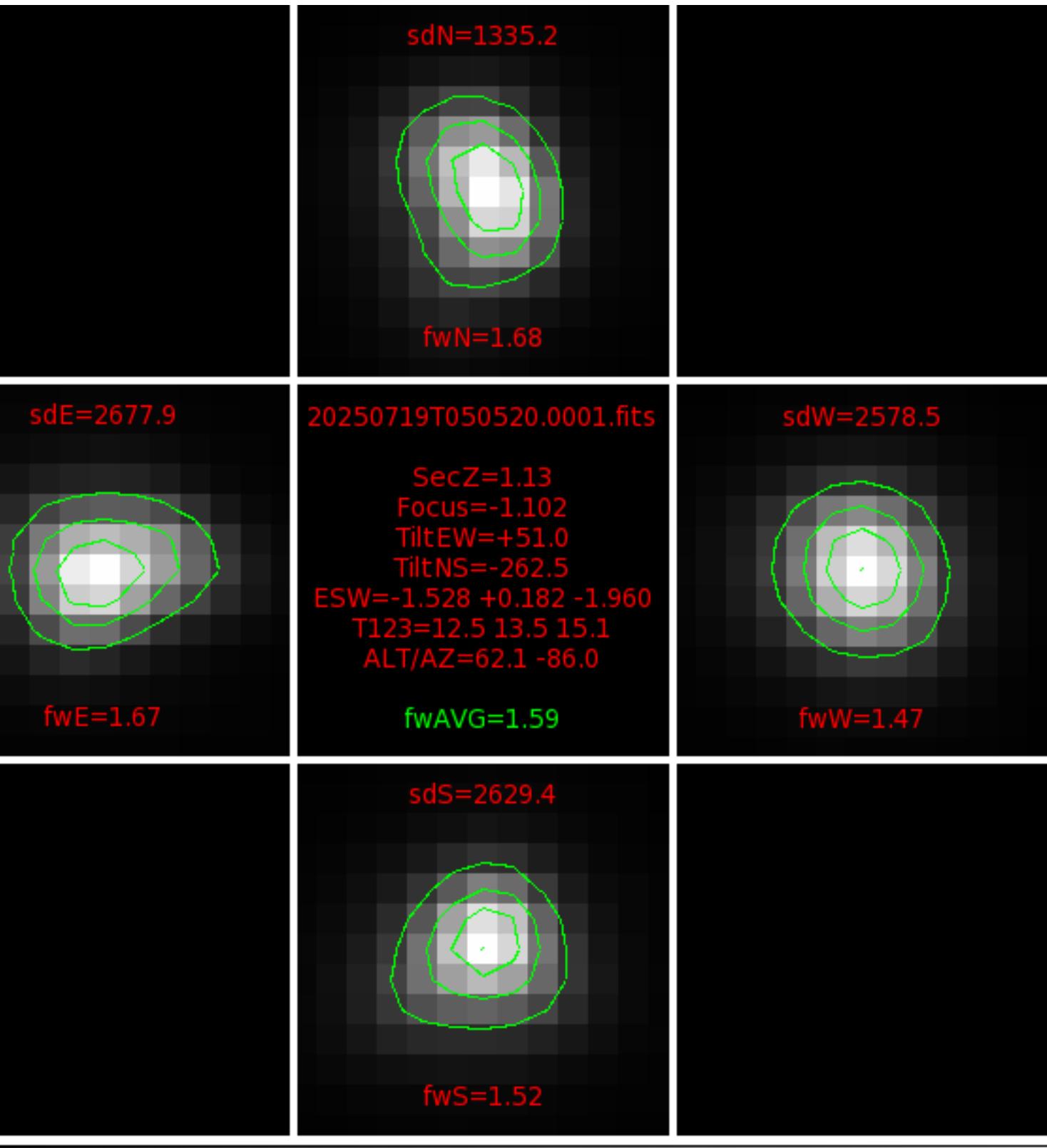
fwW=1.33

sdS=1606.3

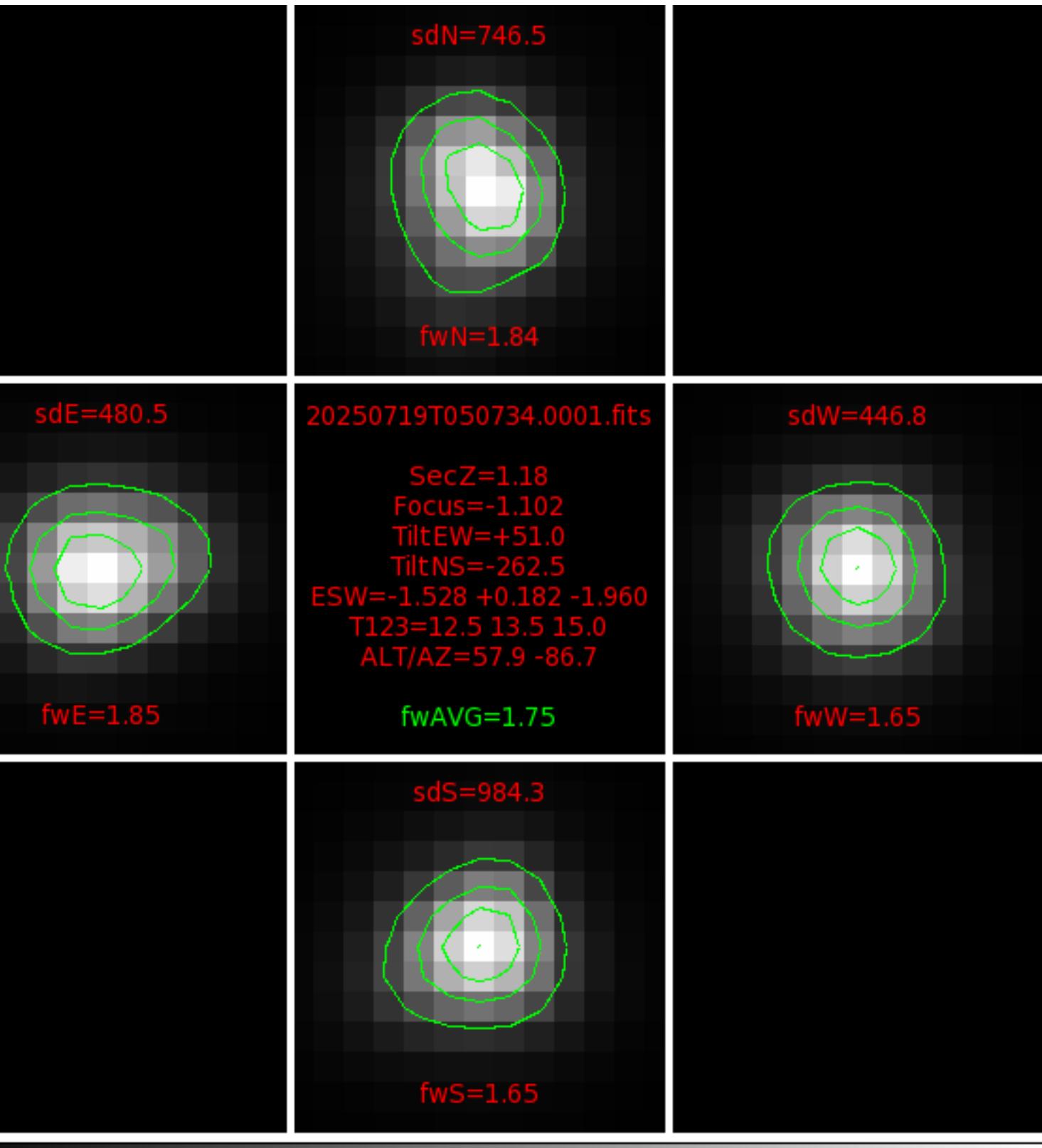


fwS=1.45

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



sdN=1138.0

fwN=1.69



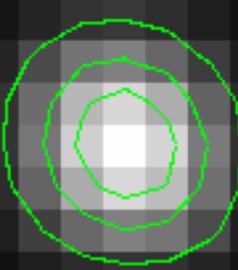
sdE=935.7

fwE=1.68

20250719T050912.0001.fits

SecZ=1.21
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=12.5 13.5 15.0
ALT/AZ=55.6 -85.5

fwAVG=1.61



sdW=784.4

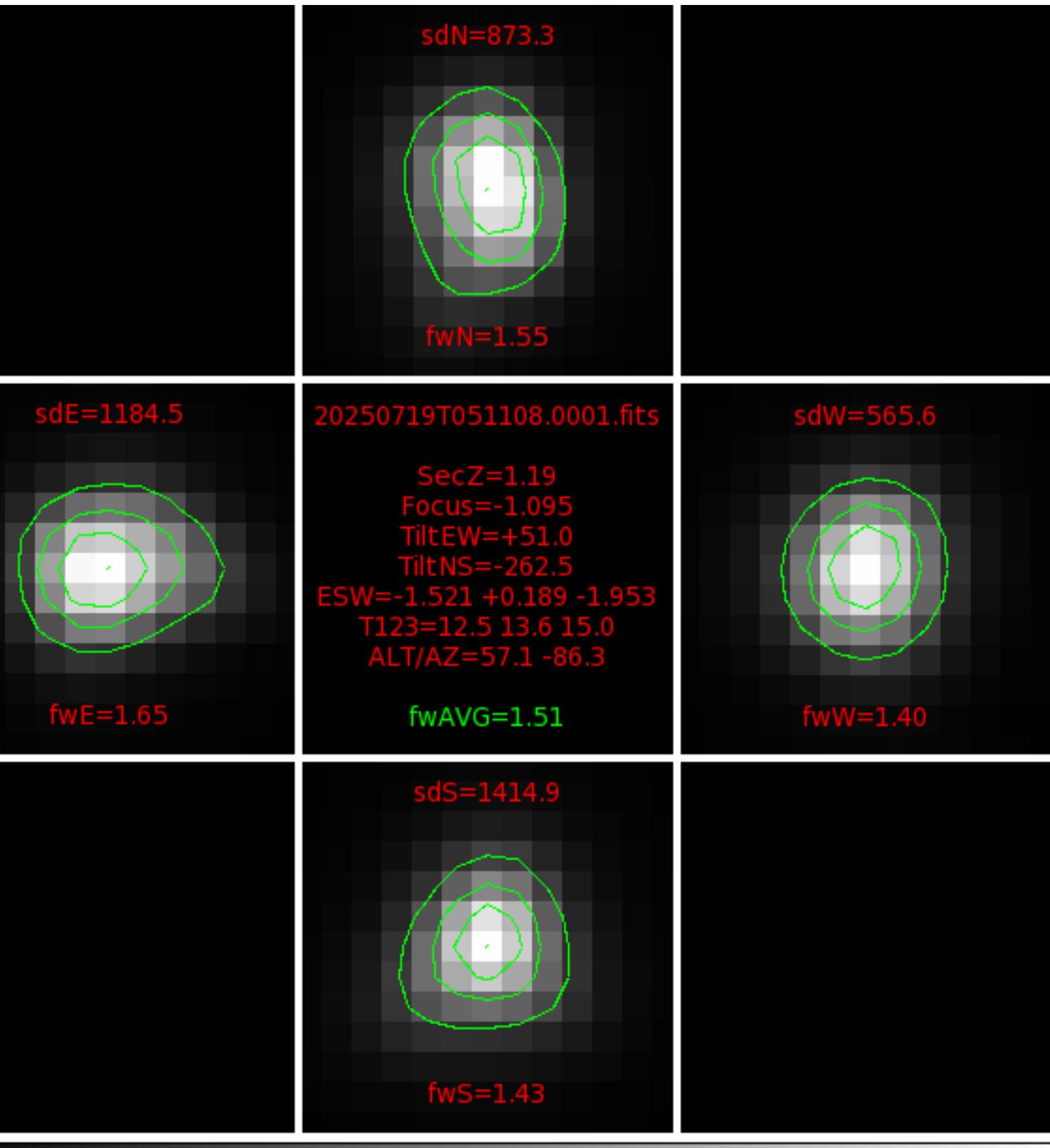
fwW=1.58



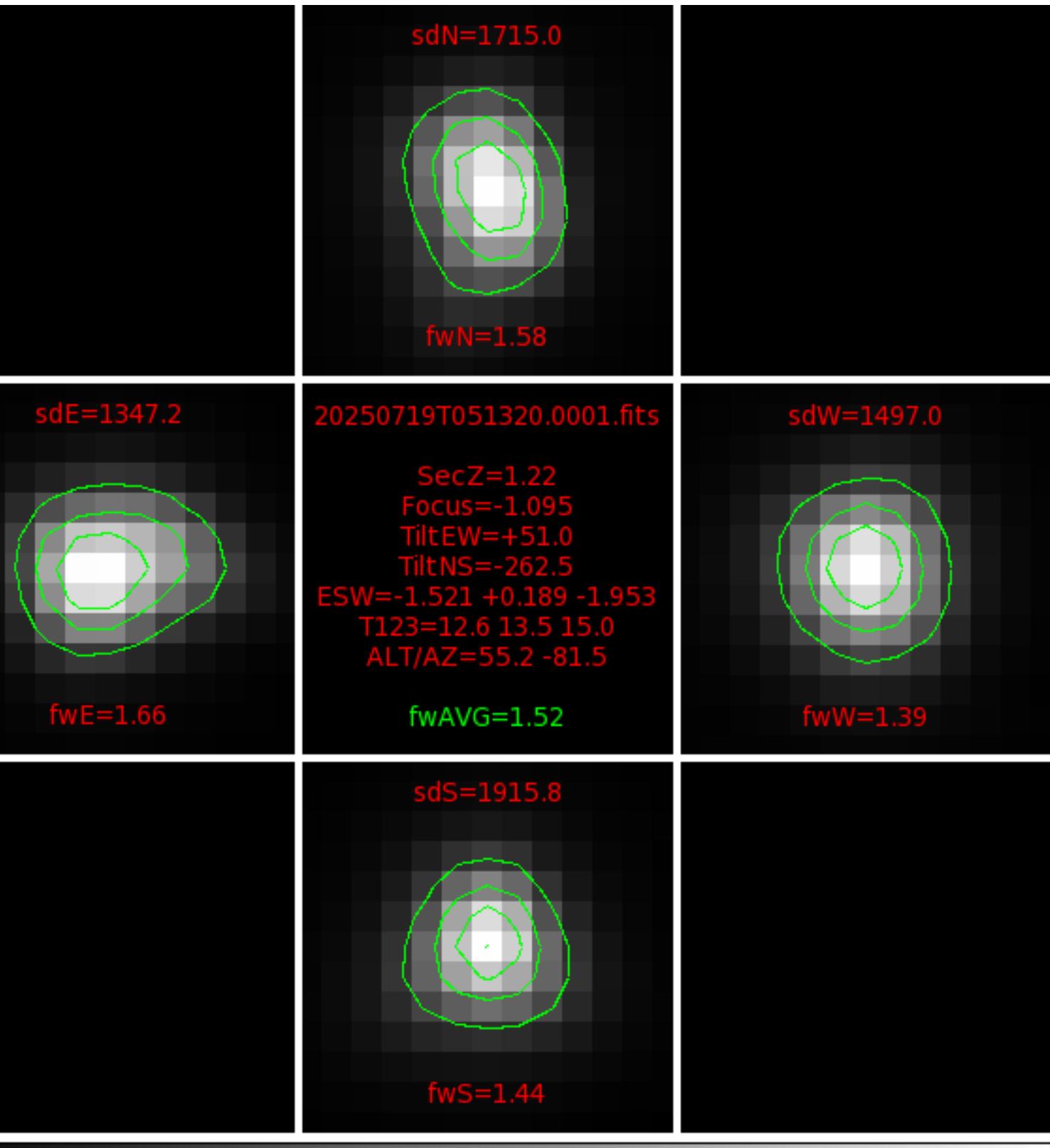
sdS=1414.9

fwS=1.50

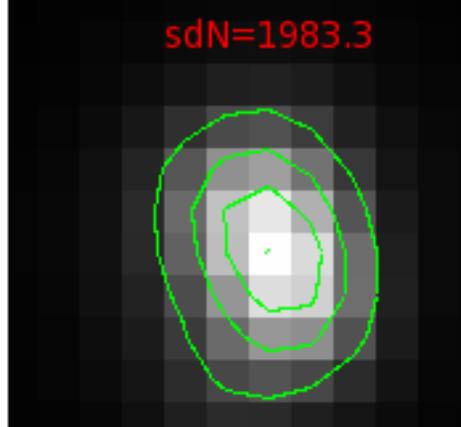
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

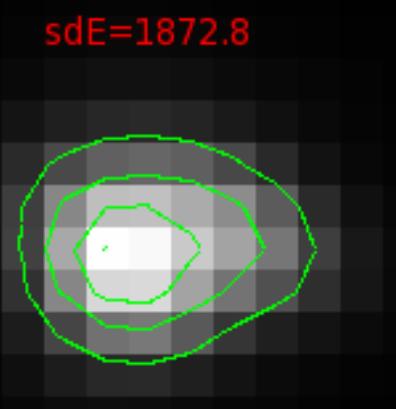


0 0 0 0 0 0 0 0 0



sdN=1983.3

fwN=1.62



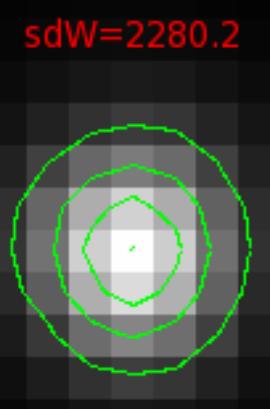
sdE=1872.8

fwE=1.73

20250719T051528.0001.fits

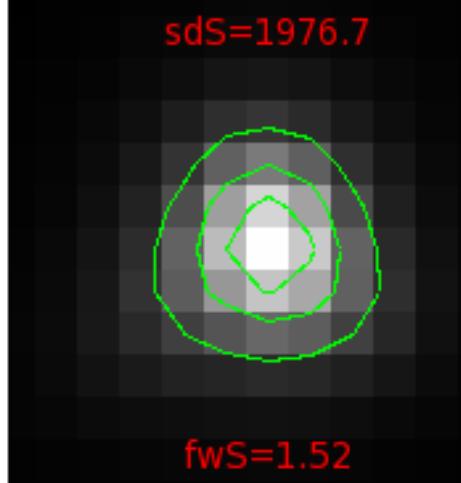
SecZ=1.17
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=12.6 13.6 15.0
ALT/AZ=58.9 -78.5

fwAVG=1.58



sdW=2280.2

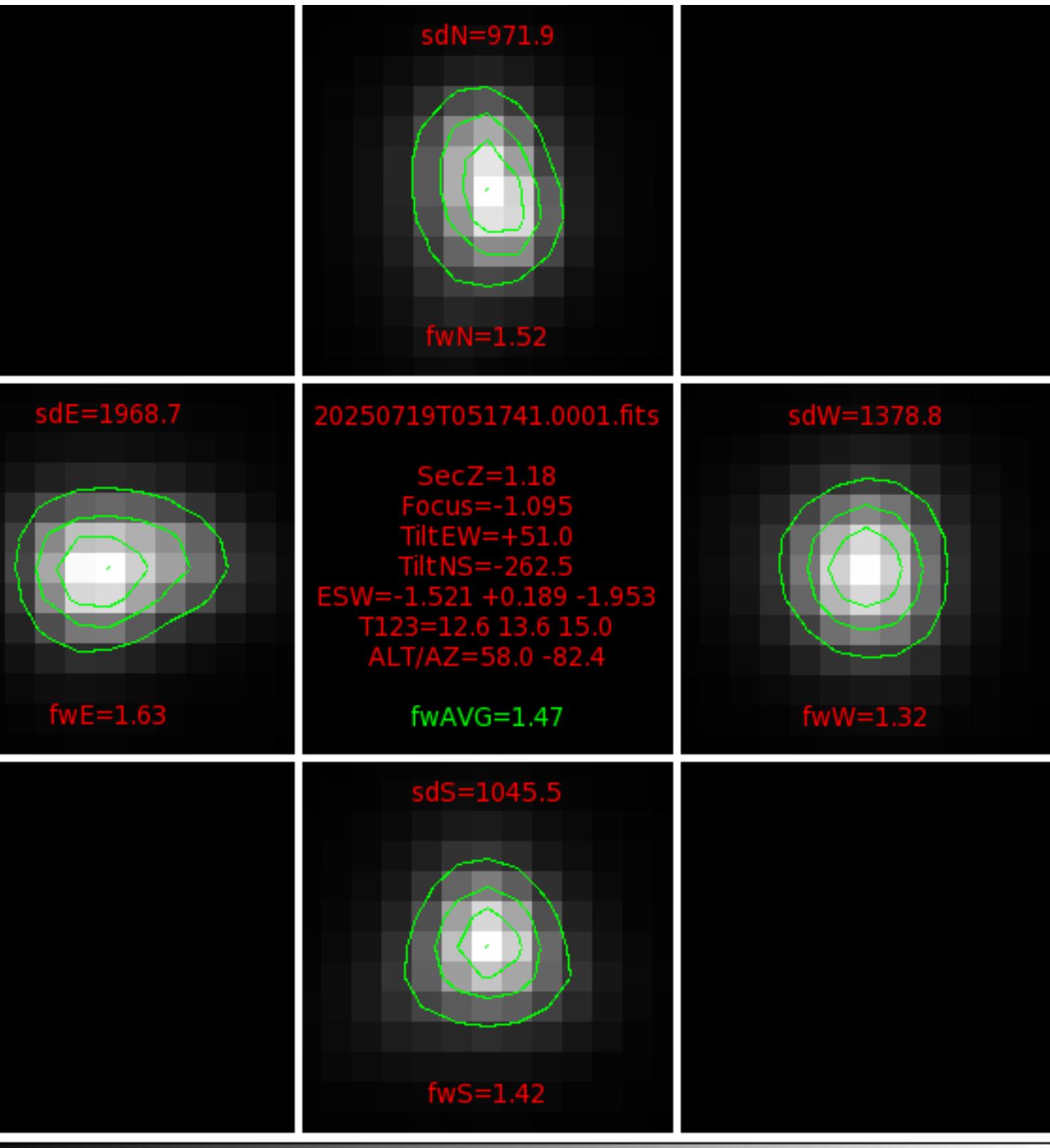
fwW=1.43



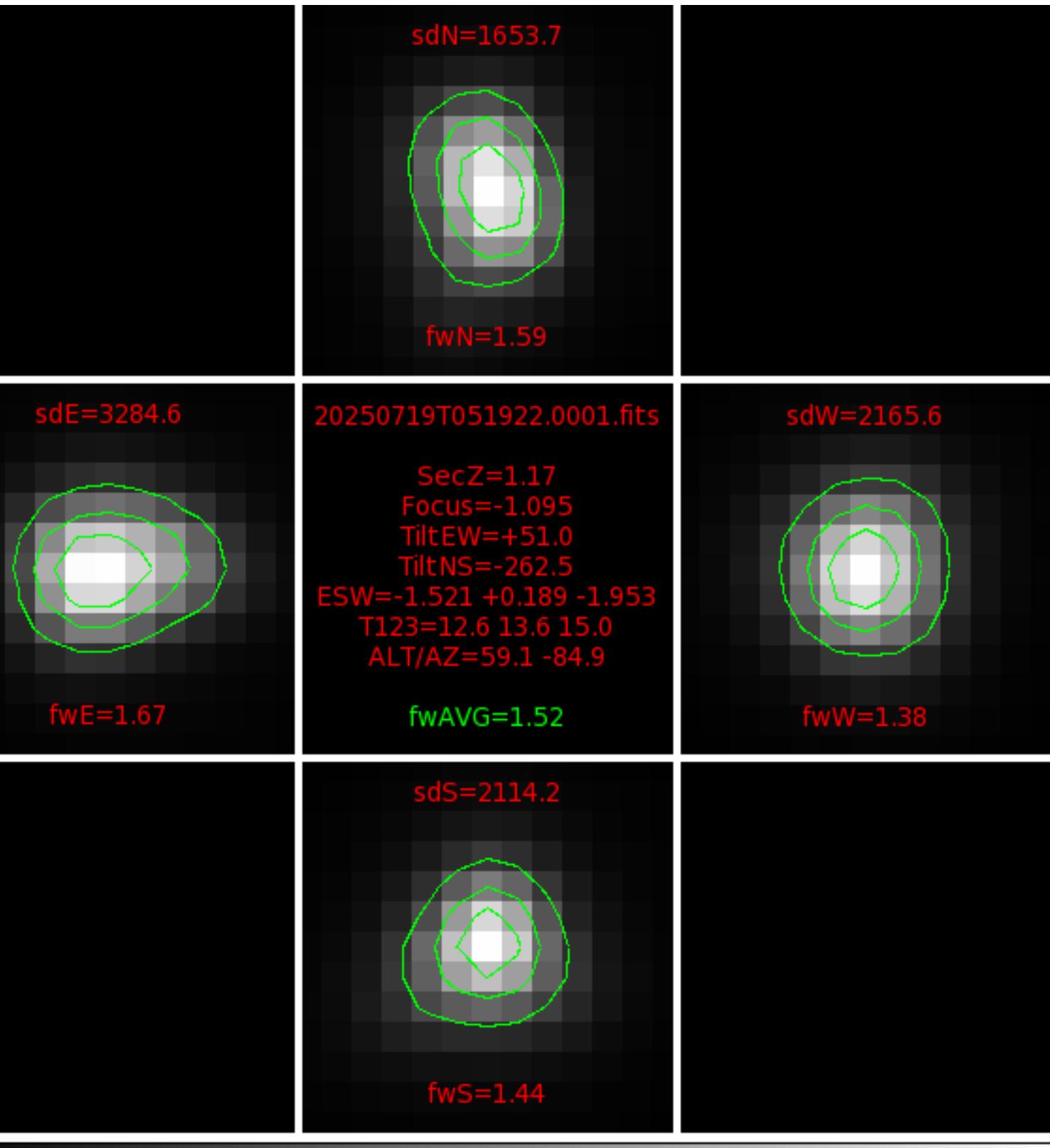
sdS=1976.7

fwS=1.52

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1053.9



fwN=1.63

sdE=739.3



fwE=1.65

20250719T052134.0001.fits

SecZ=1.23
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=12.6 13.6 15.0
ALT/AZ=54.3 -88.7

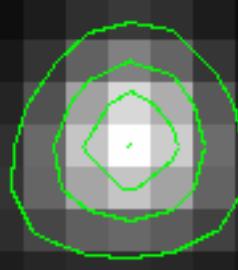
fwAVG=1.53

sdW=1508.9



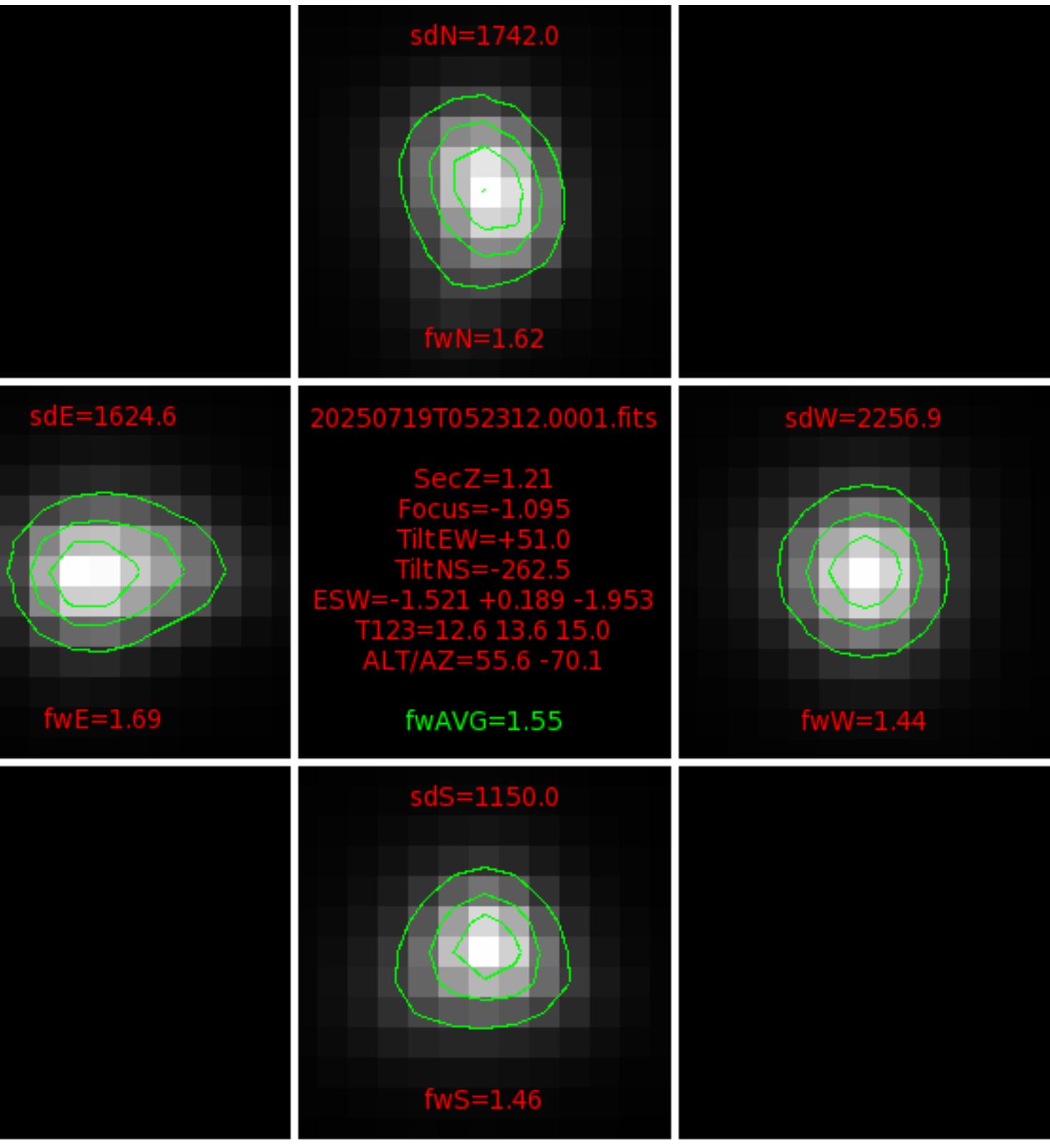
fwW=1.42

sdS=630.8

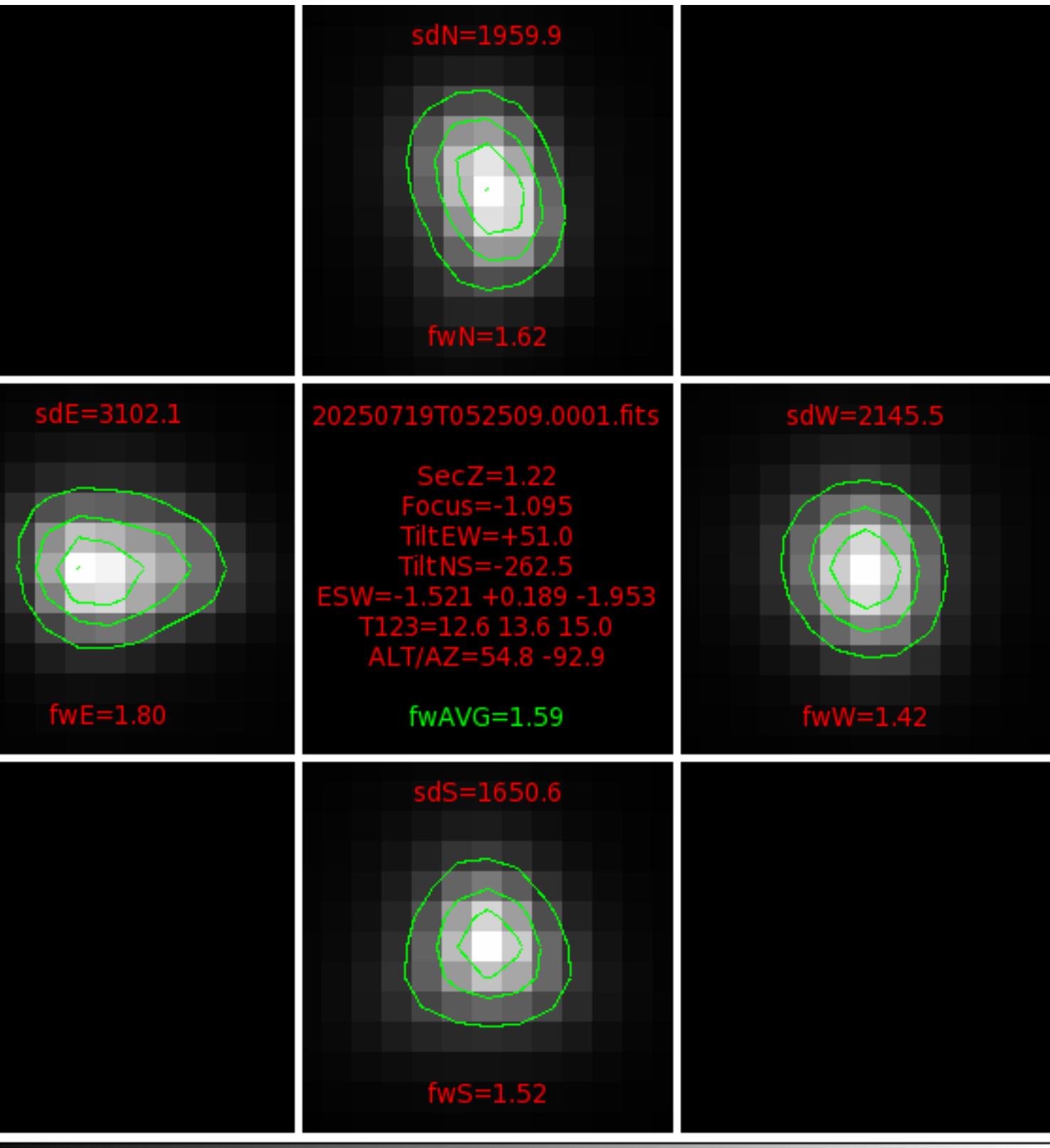


fwS=1.43

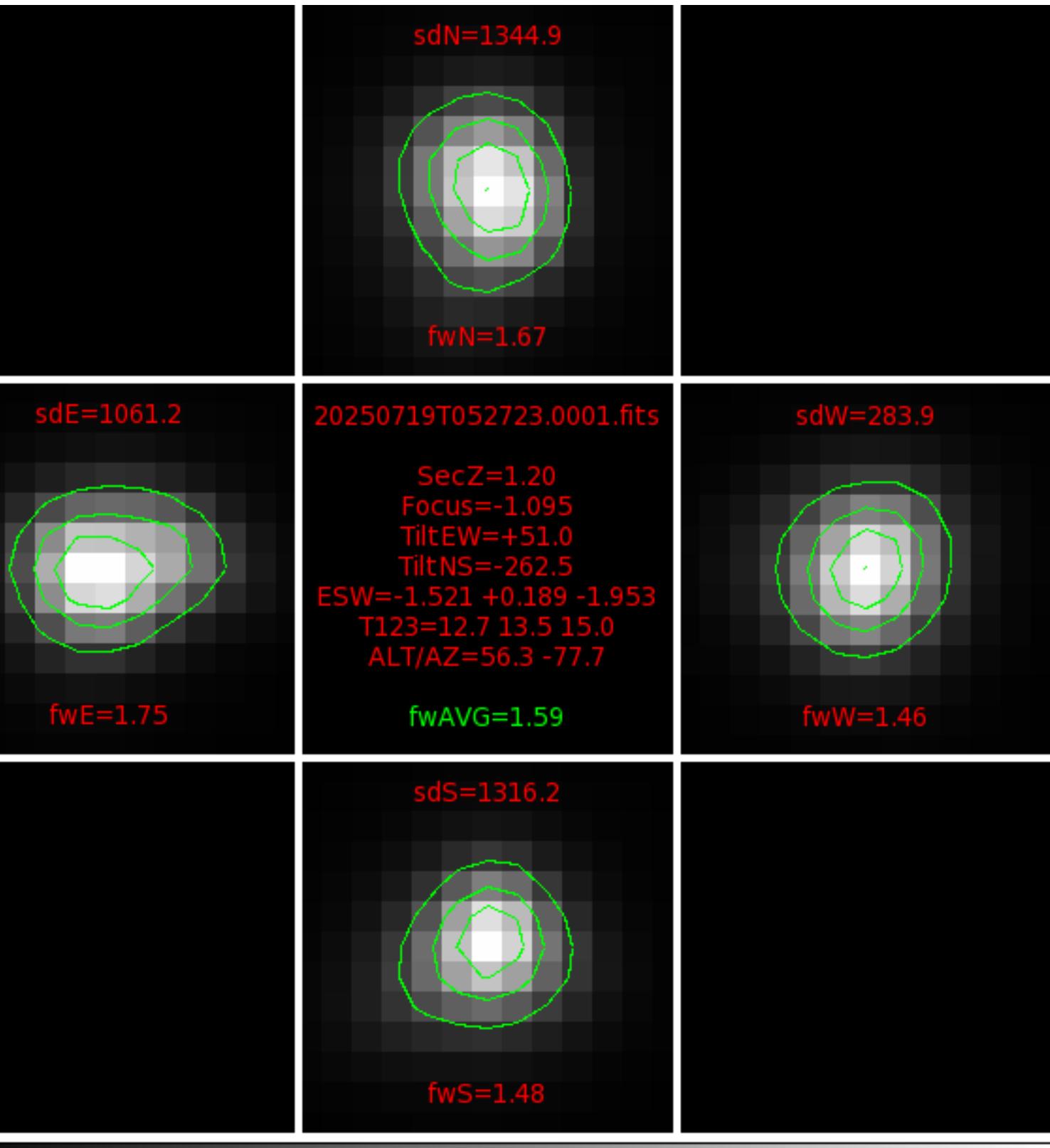
0 0 0 0 0 0 0 0 0



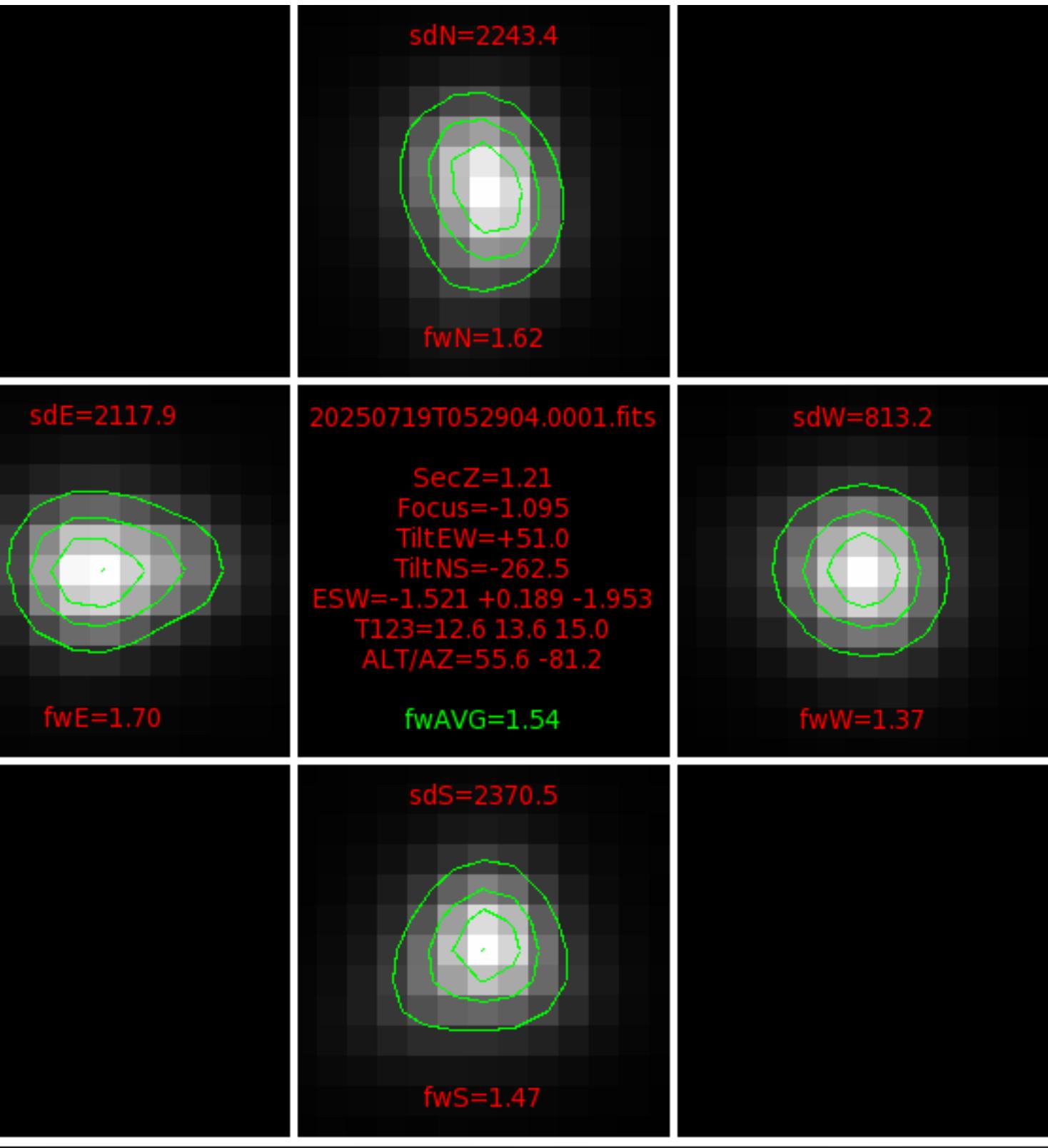
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1163.9



fwN=1.52

sdE=1087.1



fwE=1.64

20250719T053129.0001.fits

SecZ=1.20
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=12.7 13.6 15.0
ALT/AZ=56.4 -83.6

fwAVG=1.47

sdW=2814.2



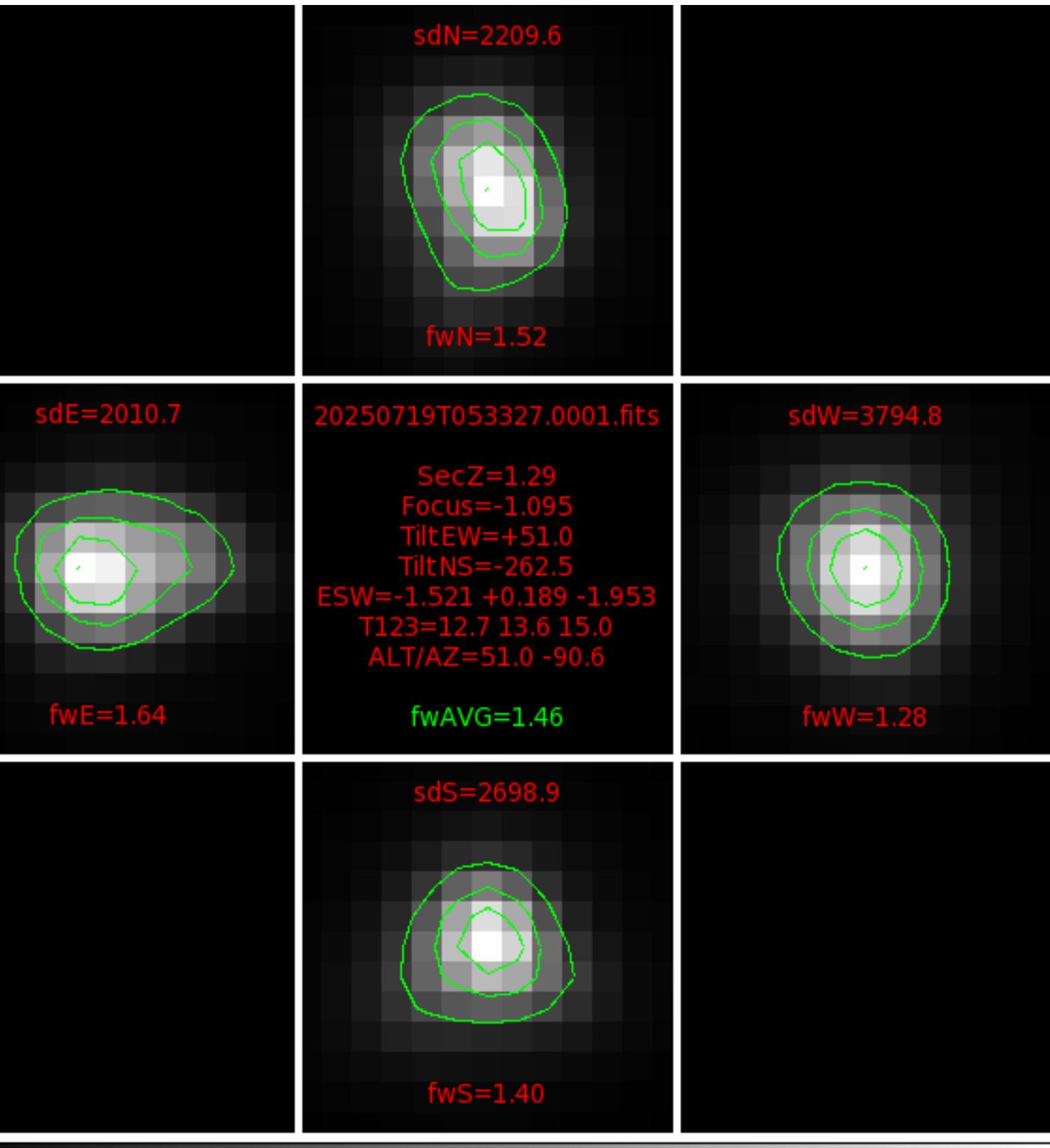
fwW=1.31

sdS=1624.3

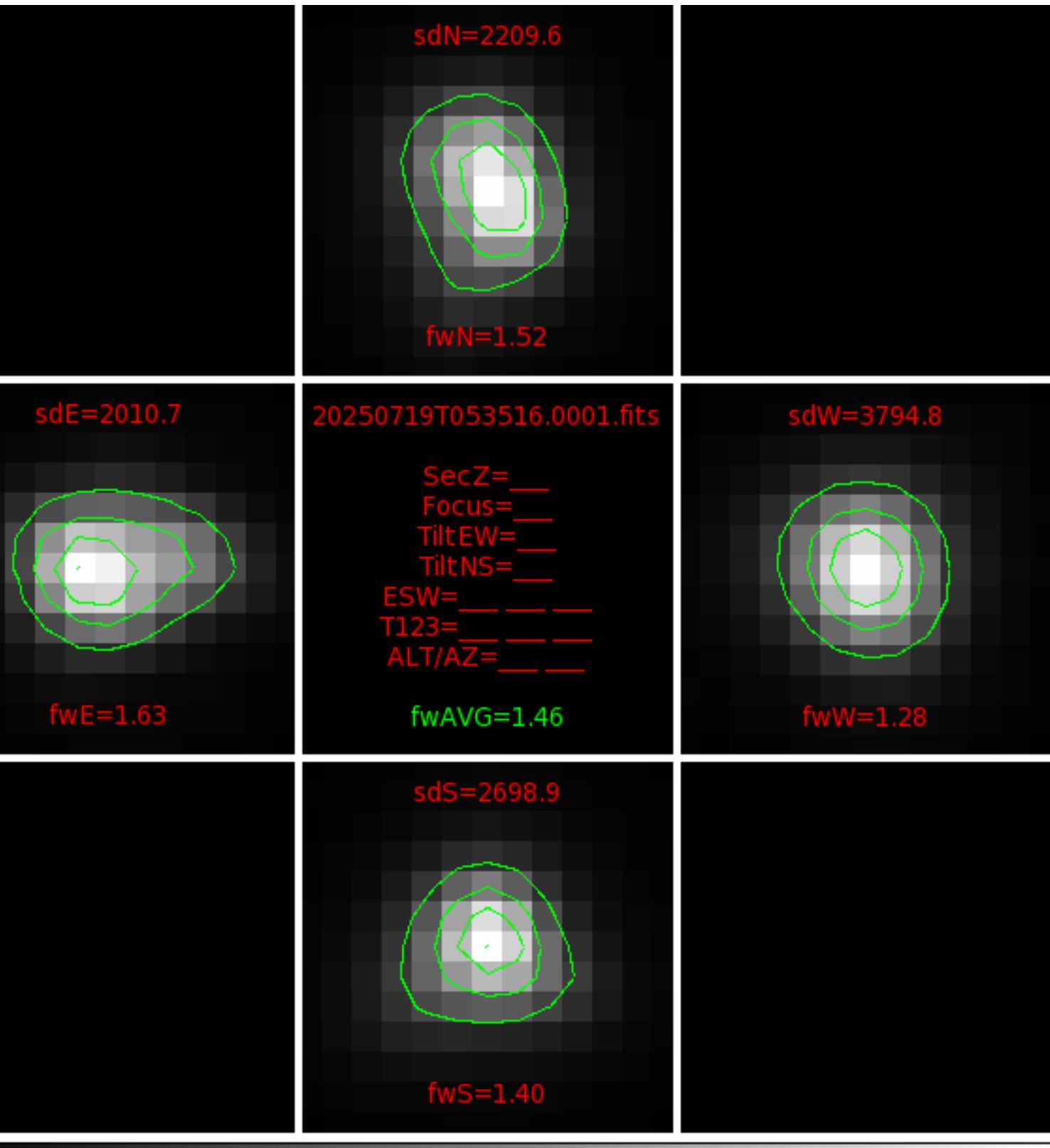


fwS=1.41

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



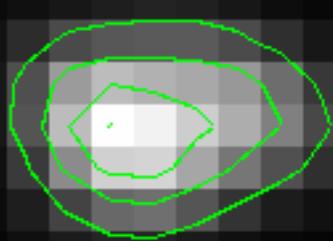
0 0 0 0 0 0 0 0 0

sdN=1273.3



fwN=1.61

sdE=1125.4



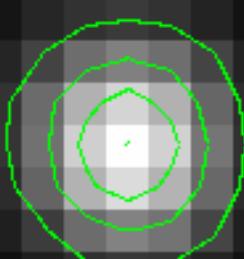
fwE=1.70

20250719T053723.0001.fits

SecZ=1.34
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=12.8 13.6 15.0
ALT/AZ=48.3 -77.4

fwAVG=1.51

sdW=922.9



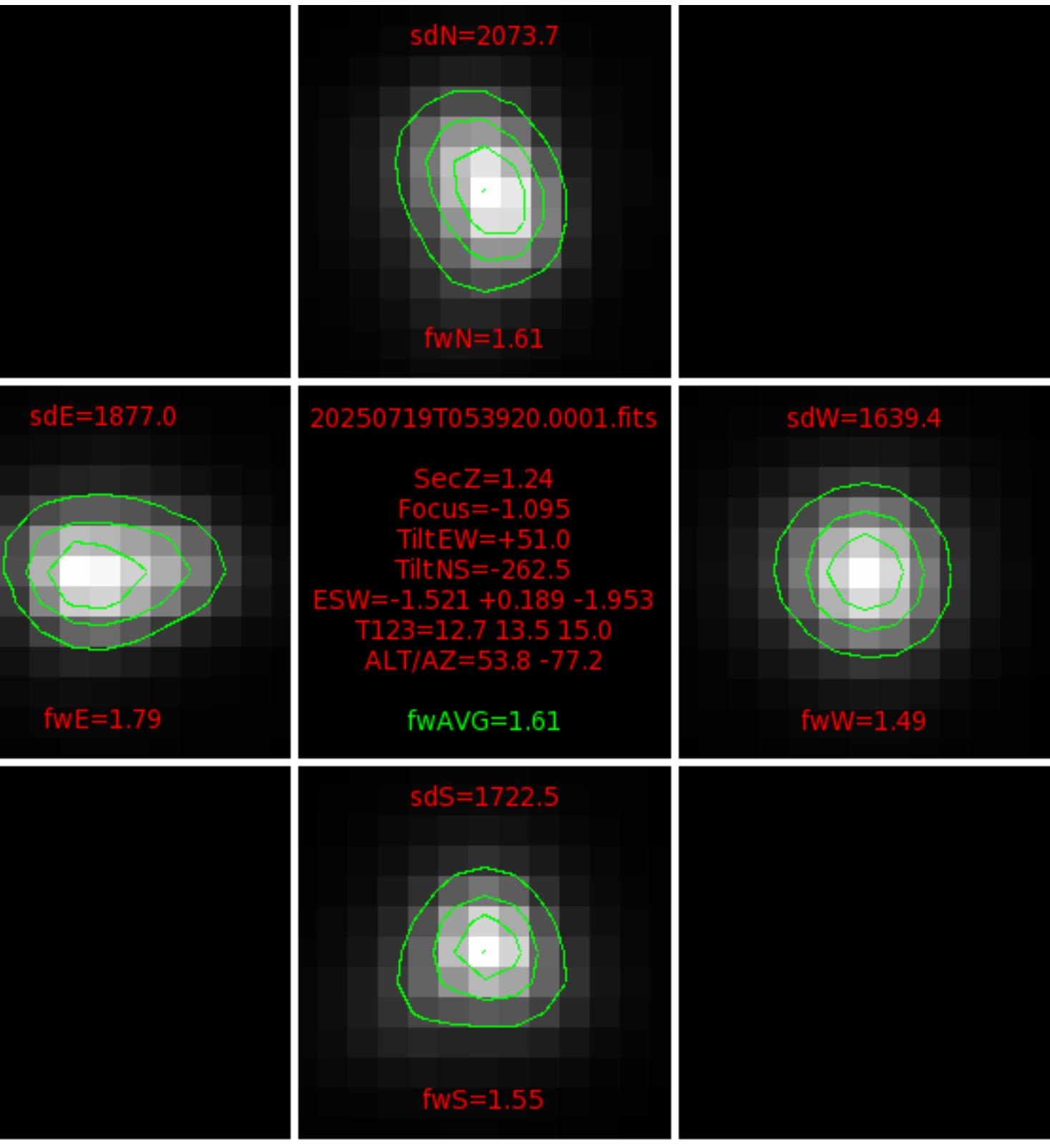
fwW=1.39

sdS=900.1



fwS=1.36

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1002.0



fwN=1.49

sdE=2011.1



fwE=1.69

20250719T054133.0001.fits

SecZ=1.25
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=12.7 13.6 15.0
ALT/AZ=52.9 -80.5

fwAVG=1.46

sdW=1415.9



fwW=1.23

sdS=1015.7



fwS=1.44

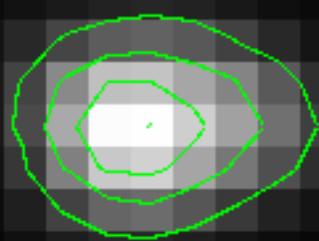
0 0 0 0 0 0 0 0 0

sdN=1701.4



fwN=1.72

sdE=3327.6



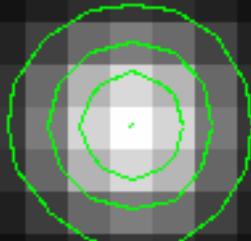
fwE=1.82

20250719T054317.0001.fits

SecZ=1.24
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=12.8 13.6 15.0
ALT/AZ=53.9 -82.8

fwAVG=1.64

sdW=2210.4



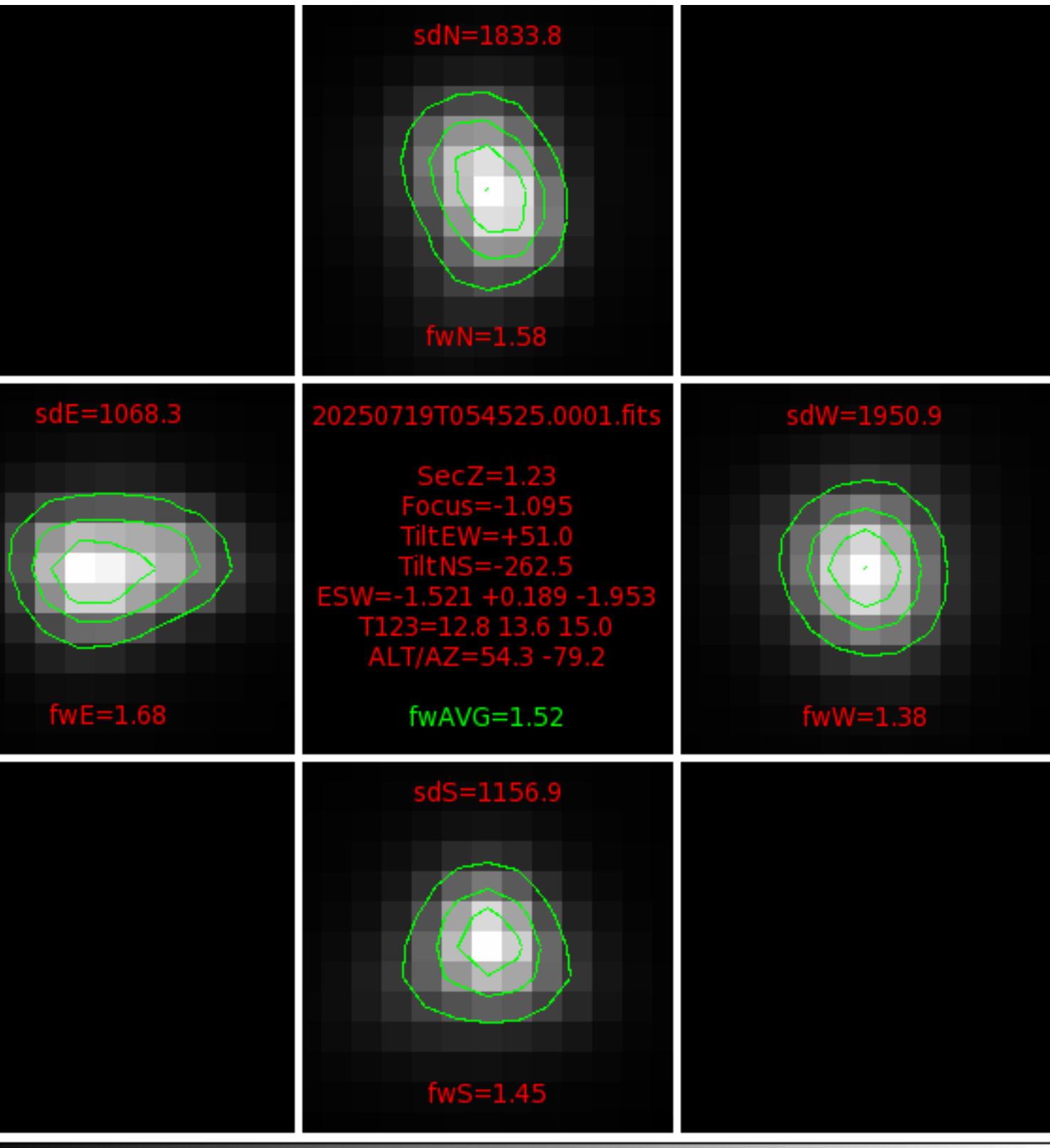
fwW=1.48

sdS=2137.9

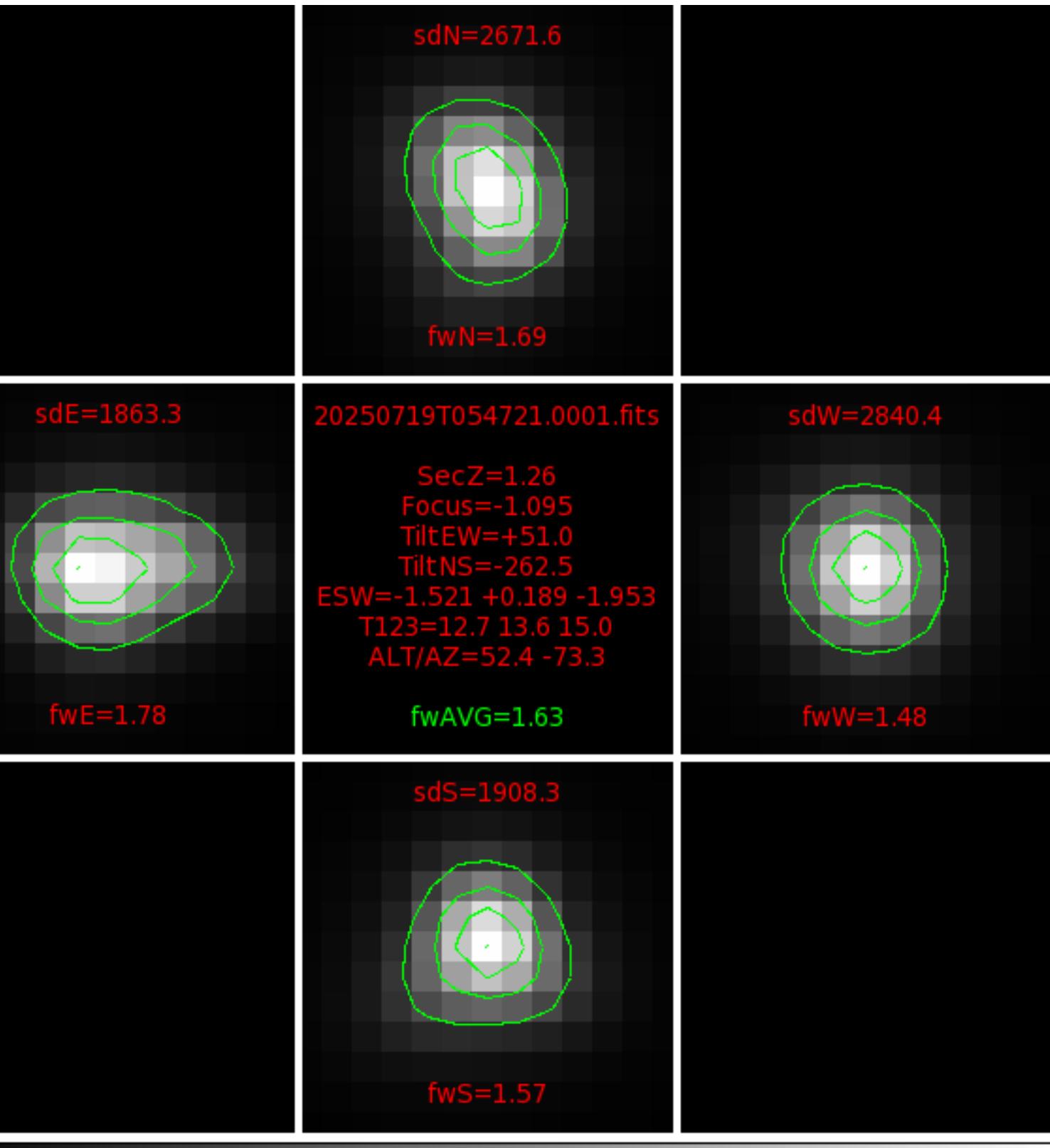


fwS=1.55

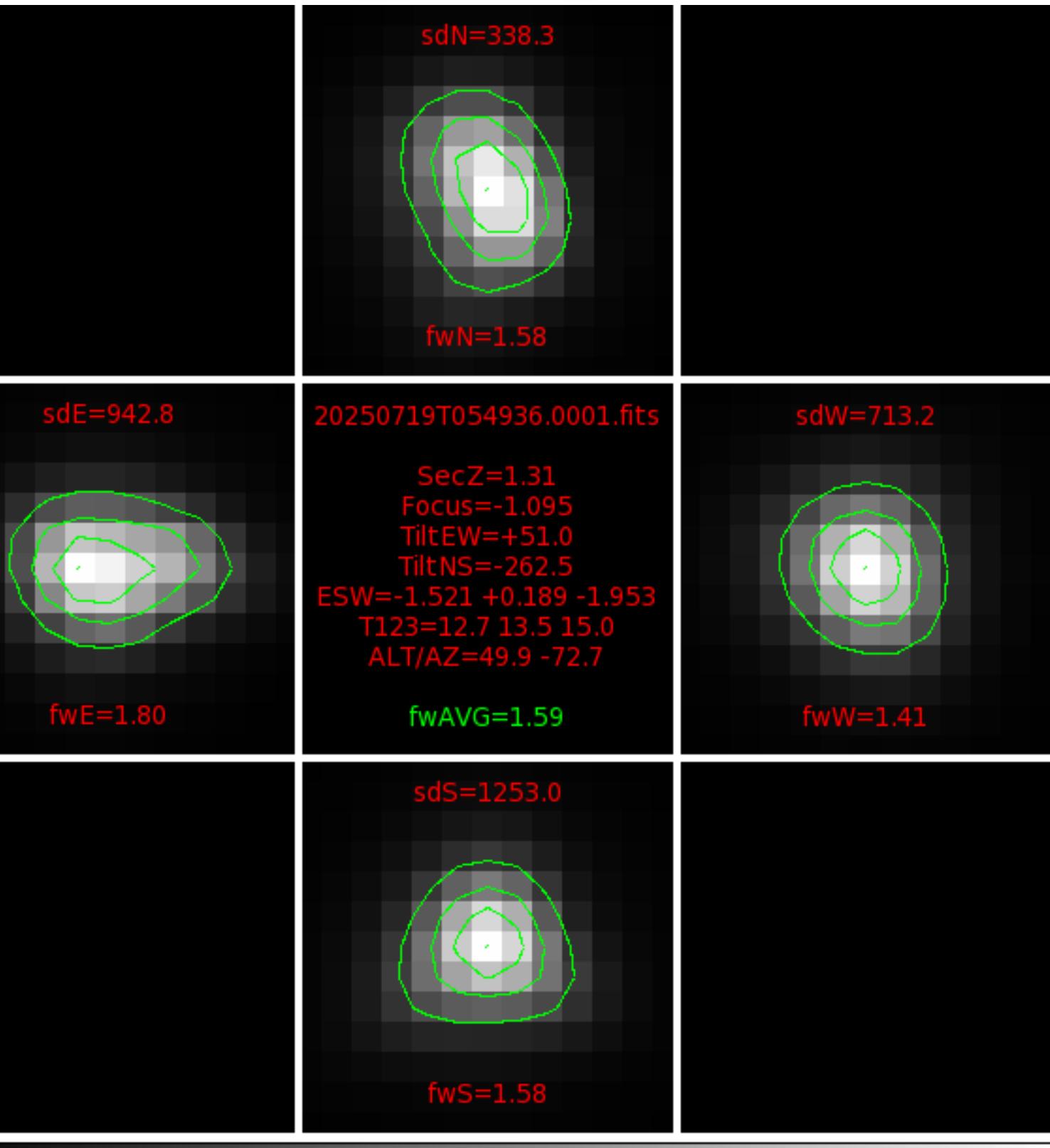
0 0 0 0 0 0 0 0 0



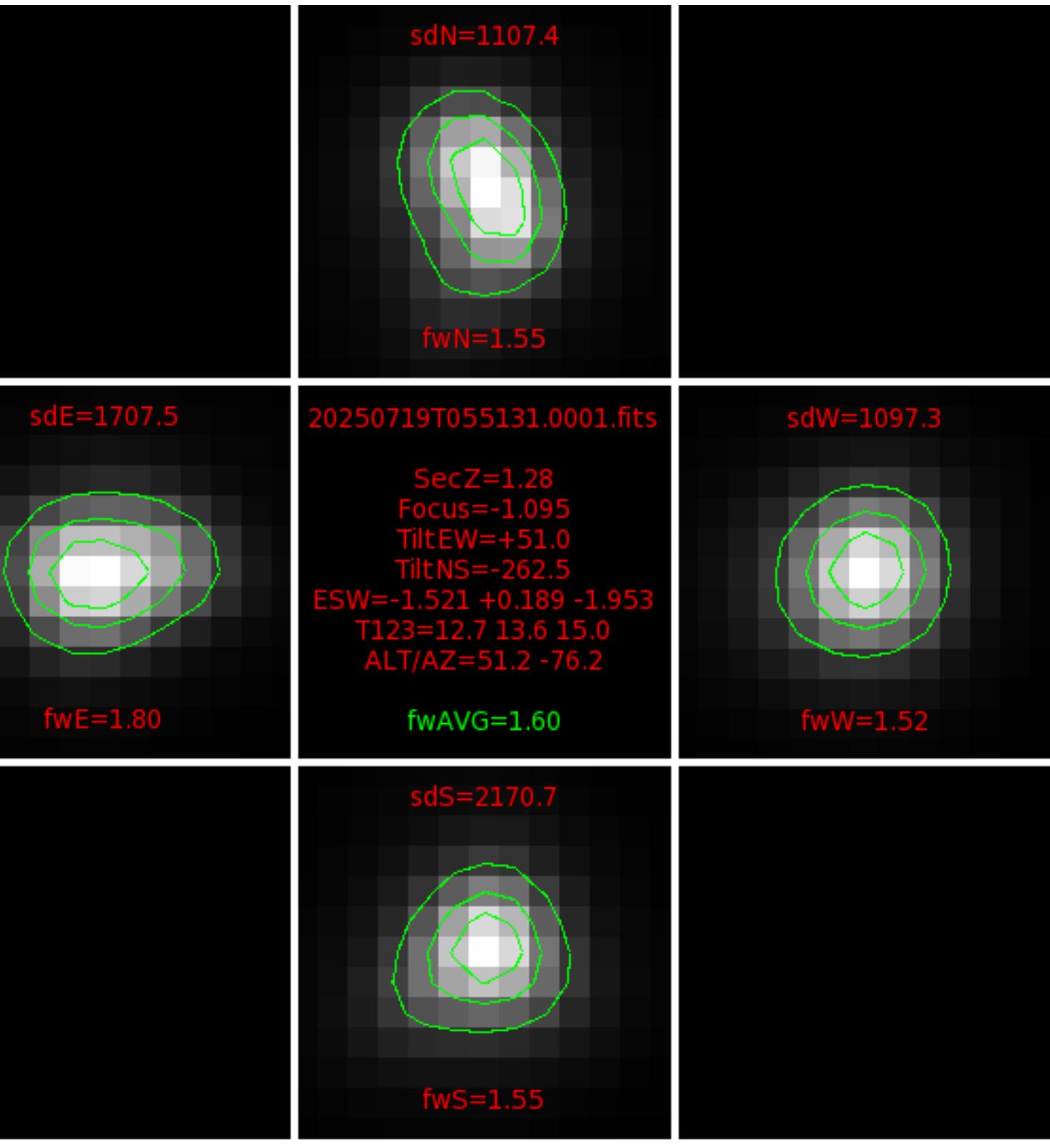
0 0 0 0 0 0 0 0 0



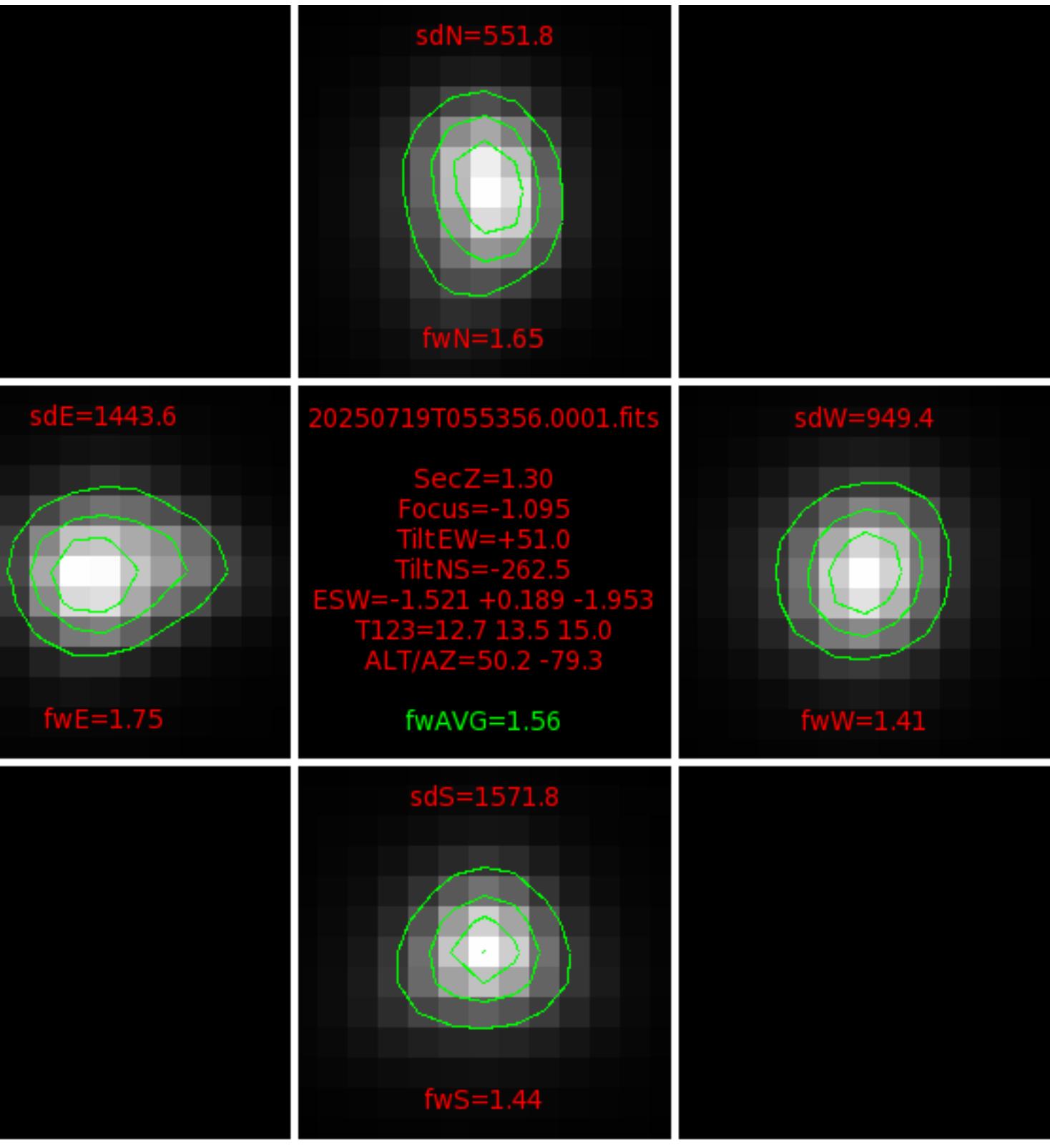
0 0 0 0 0 0 0 0 0



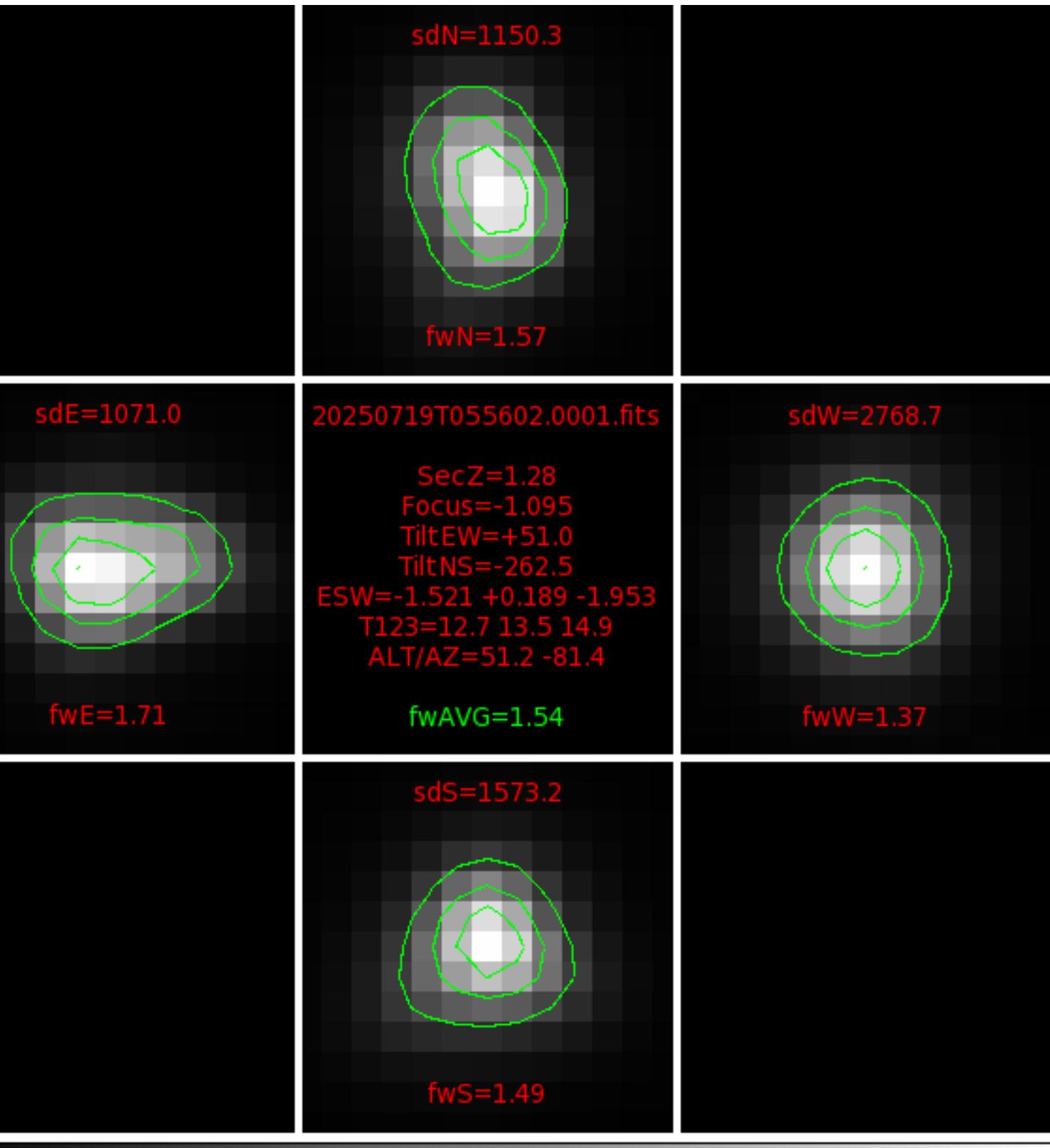
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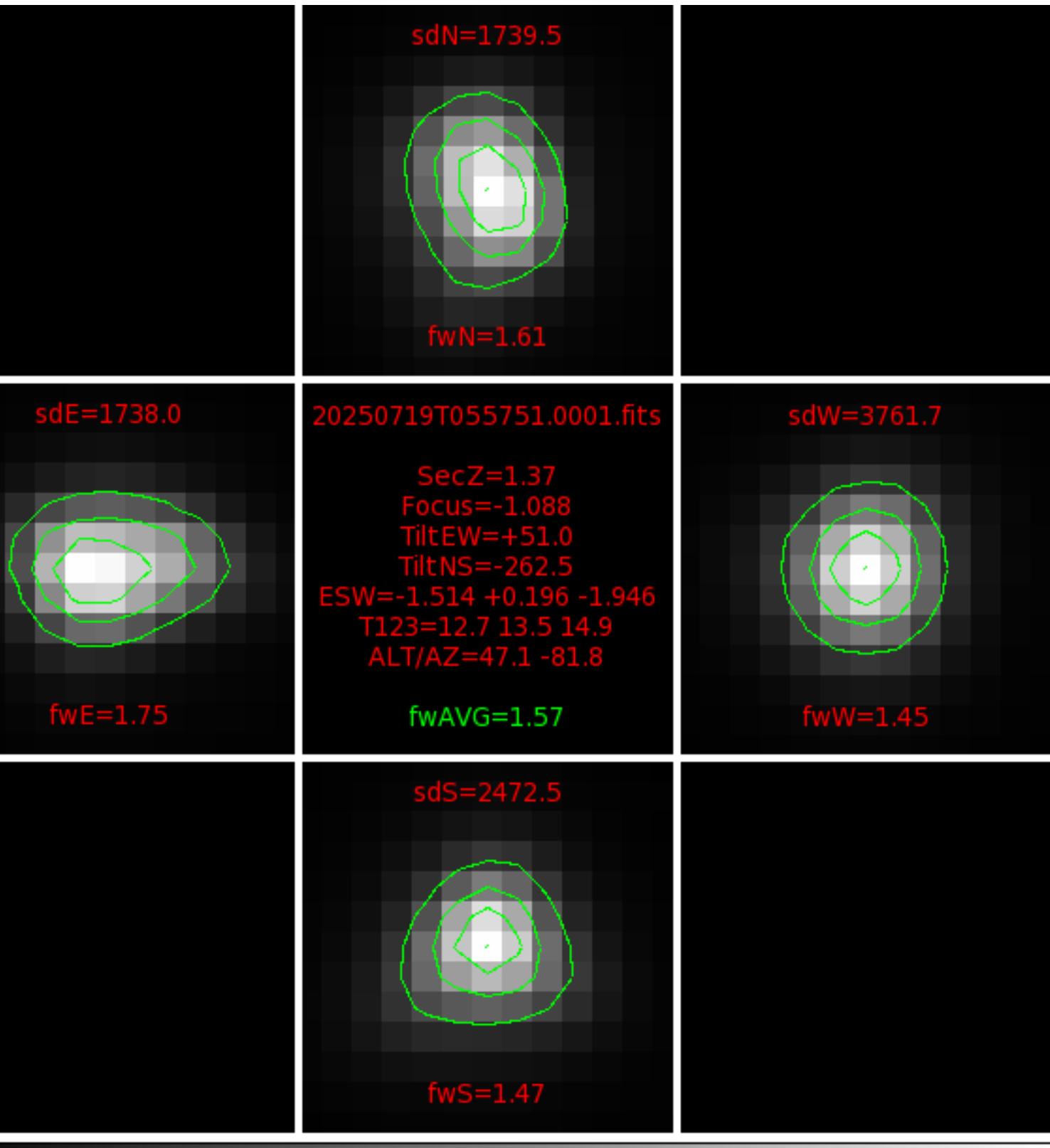
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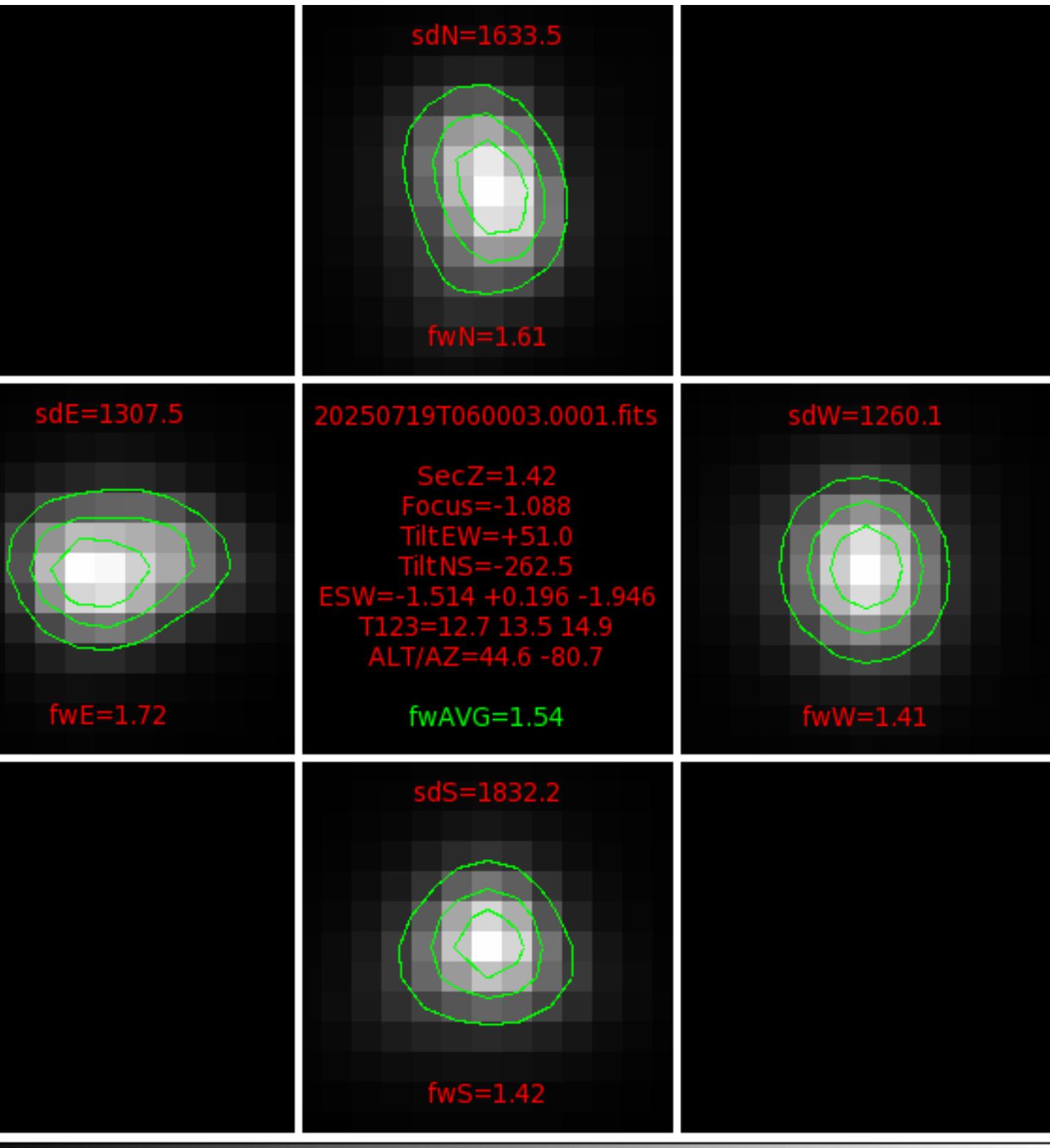
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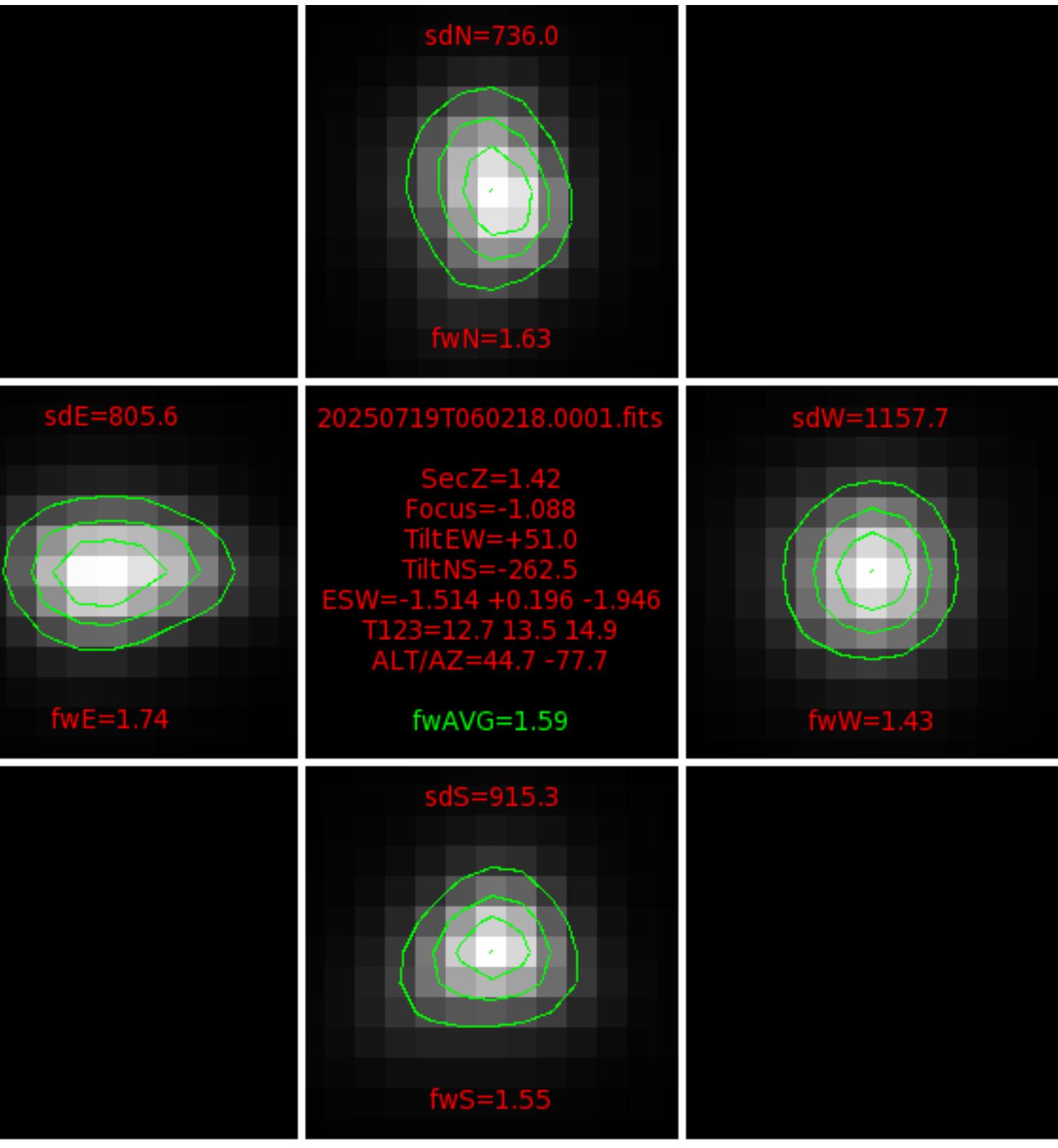
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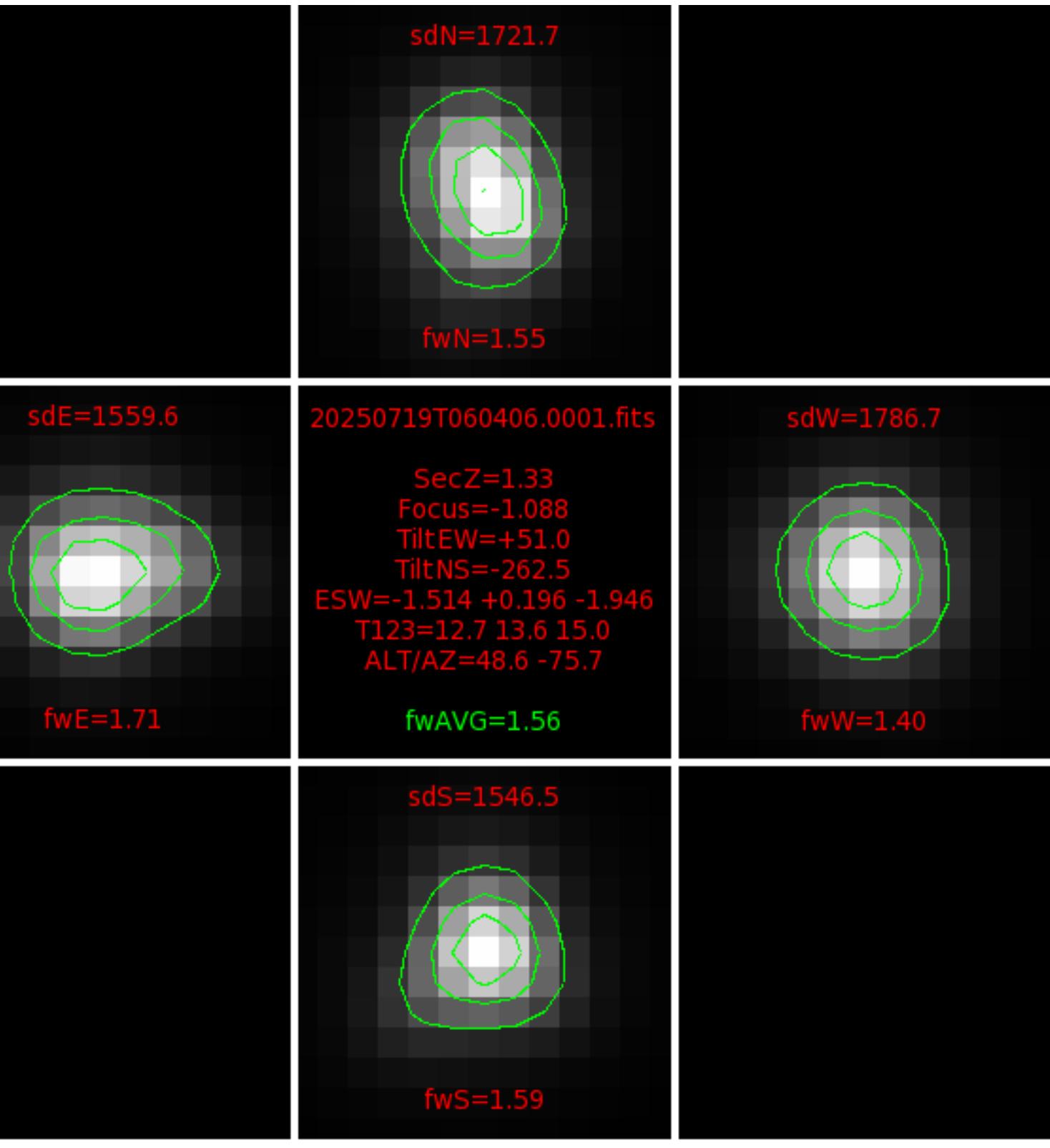
0 0 0 0 0 0 0 0 0



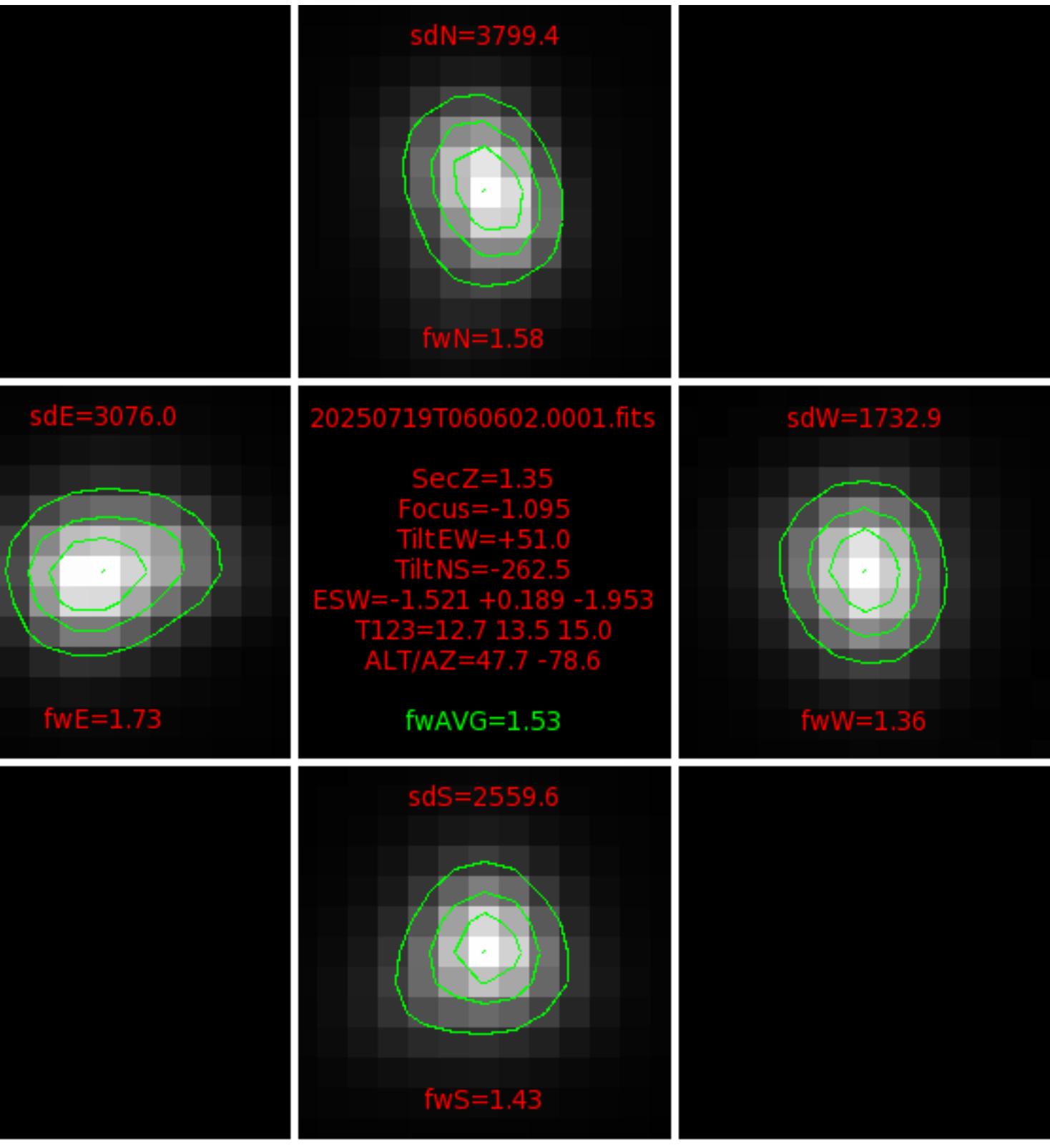
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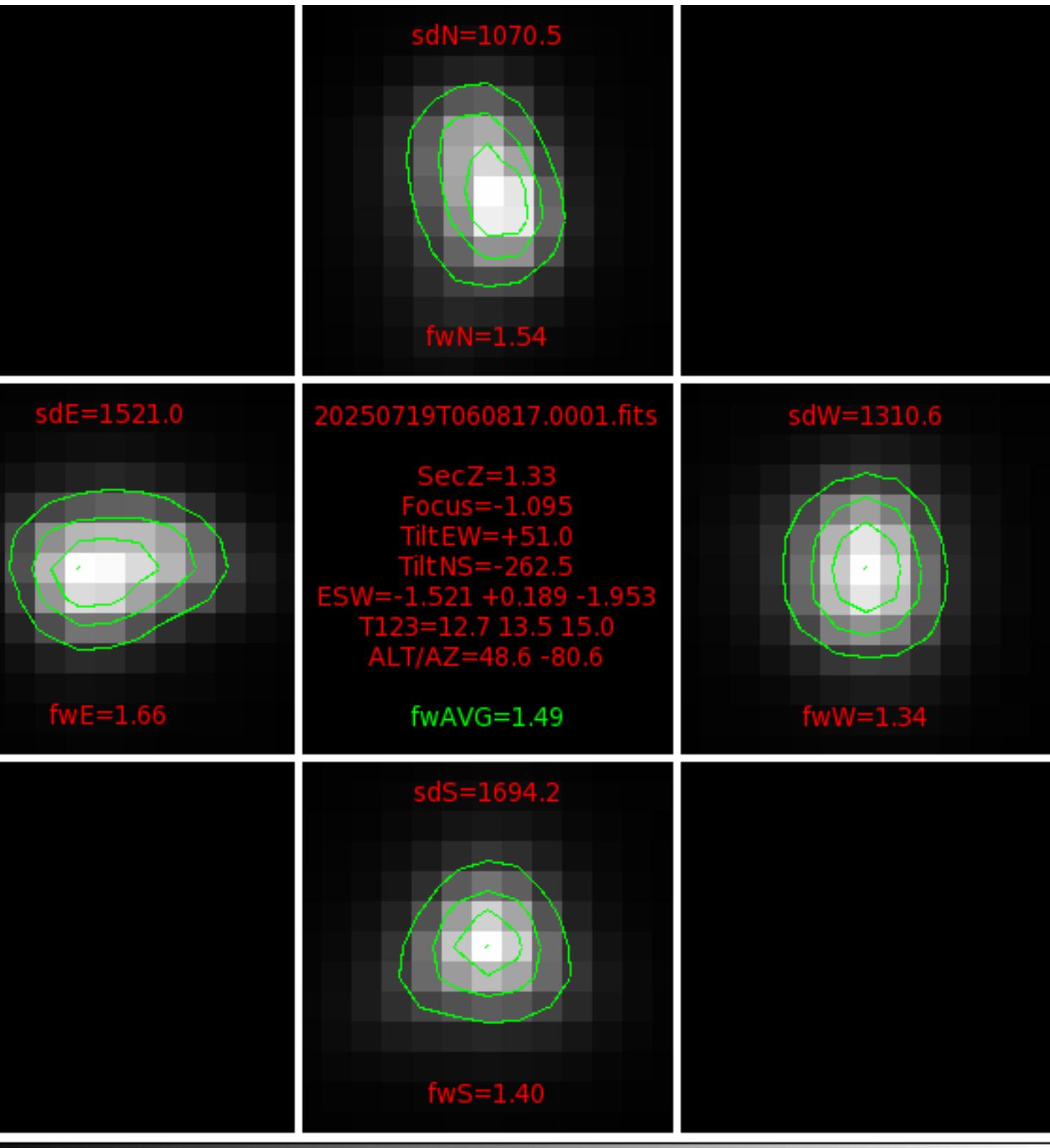
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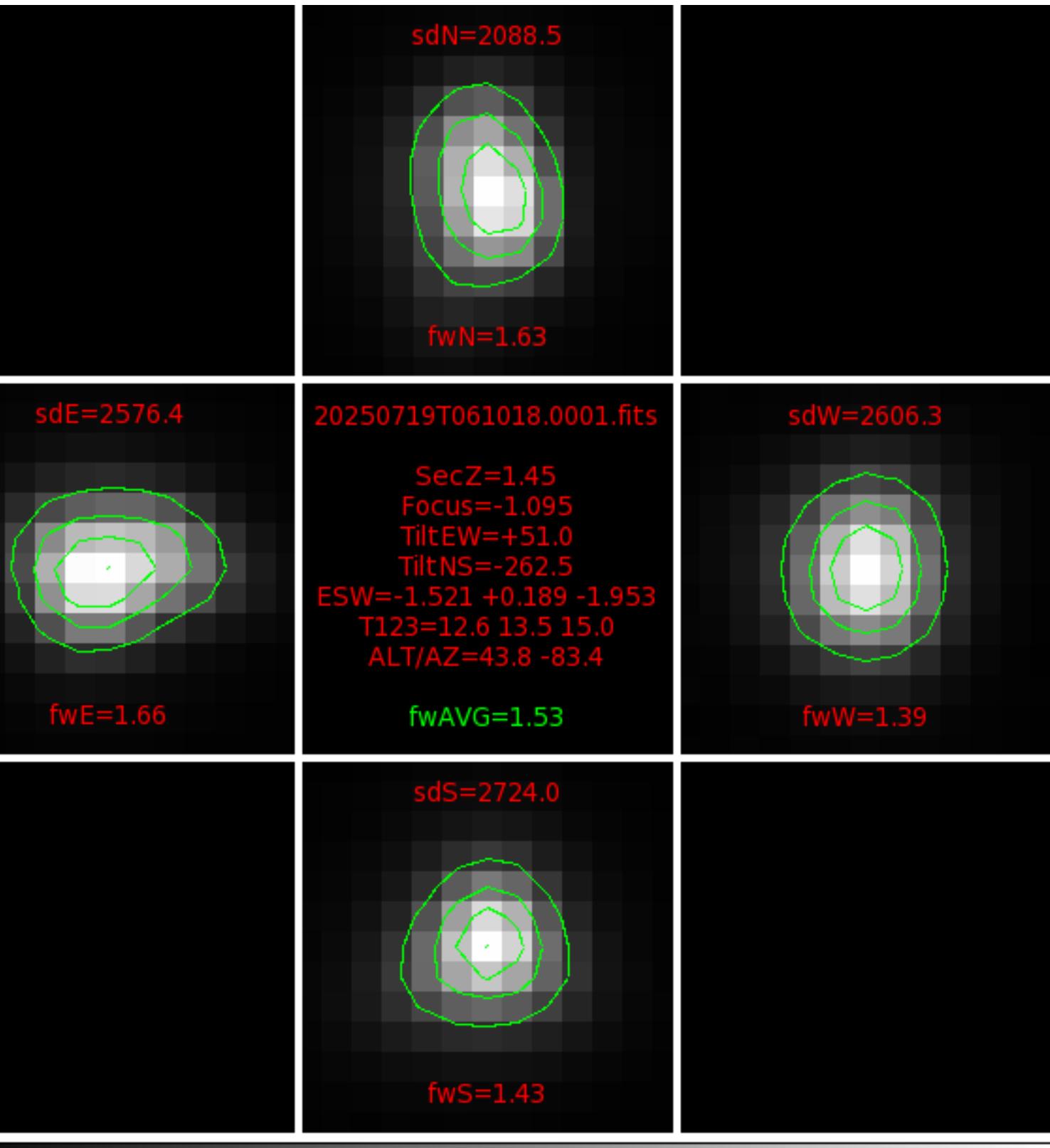
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0 0 0 0 0 0 0 0 0

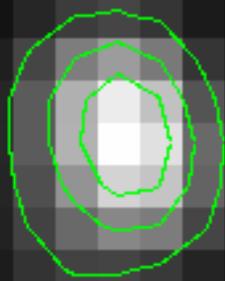


0 0 0 0 0 0 0 0 0



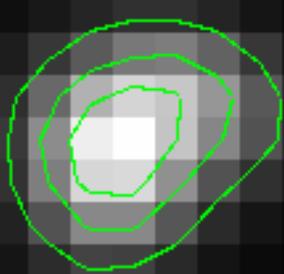
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sdN=612.9



fwN=1.66

sdE=1130.5



fwE=1.81

20250719T061219.0001.fits

SecZ=1.35
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=12.6 13.5 15.0
ALT/AZ=47.6 -83.5

fwAVG=1.60

sdW=733.0



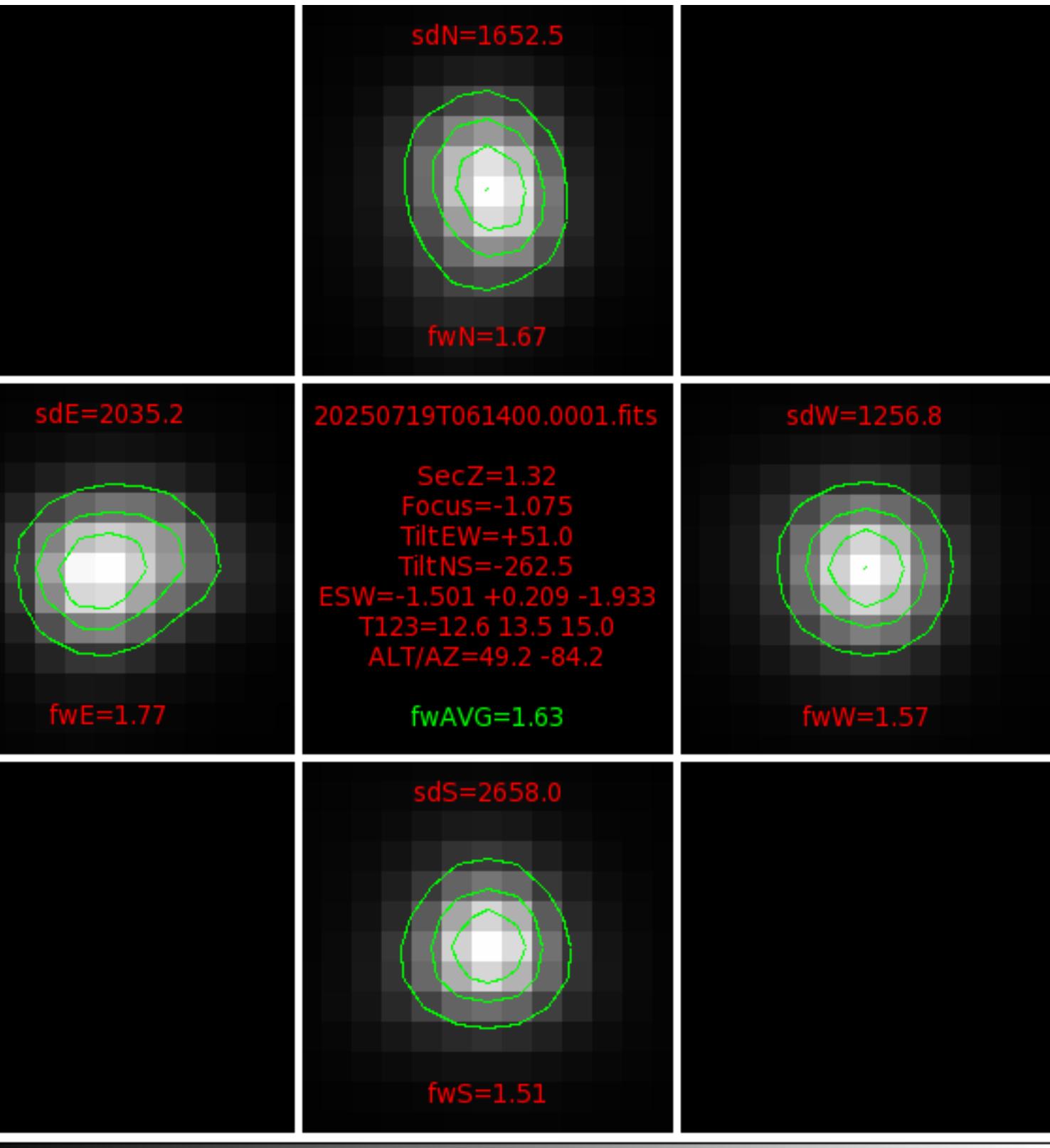
fwW=1.49

sdS=1479.3

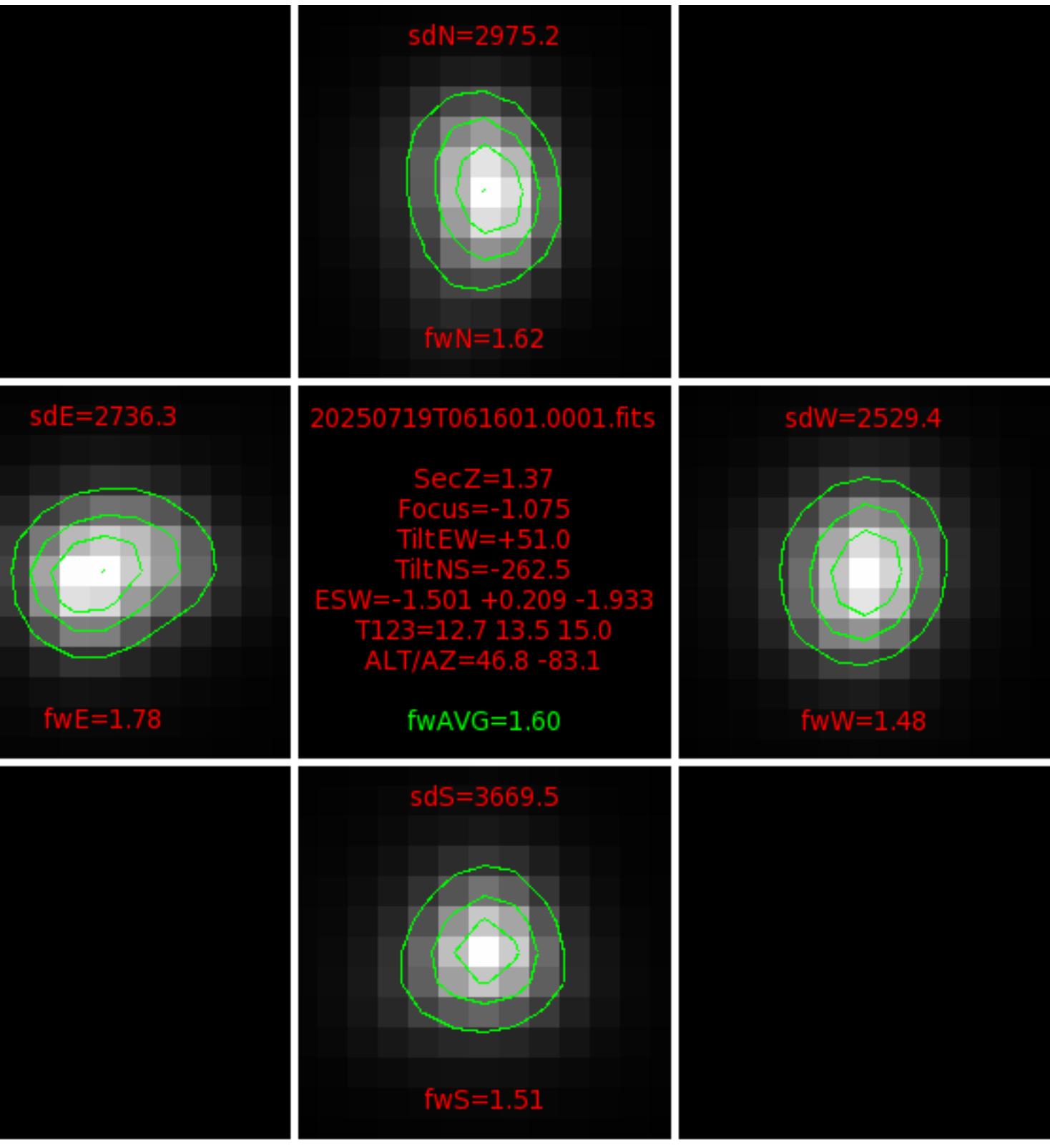


fwS=1.45

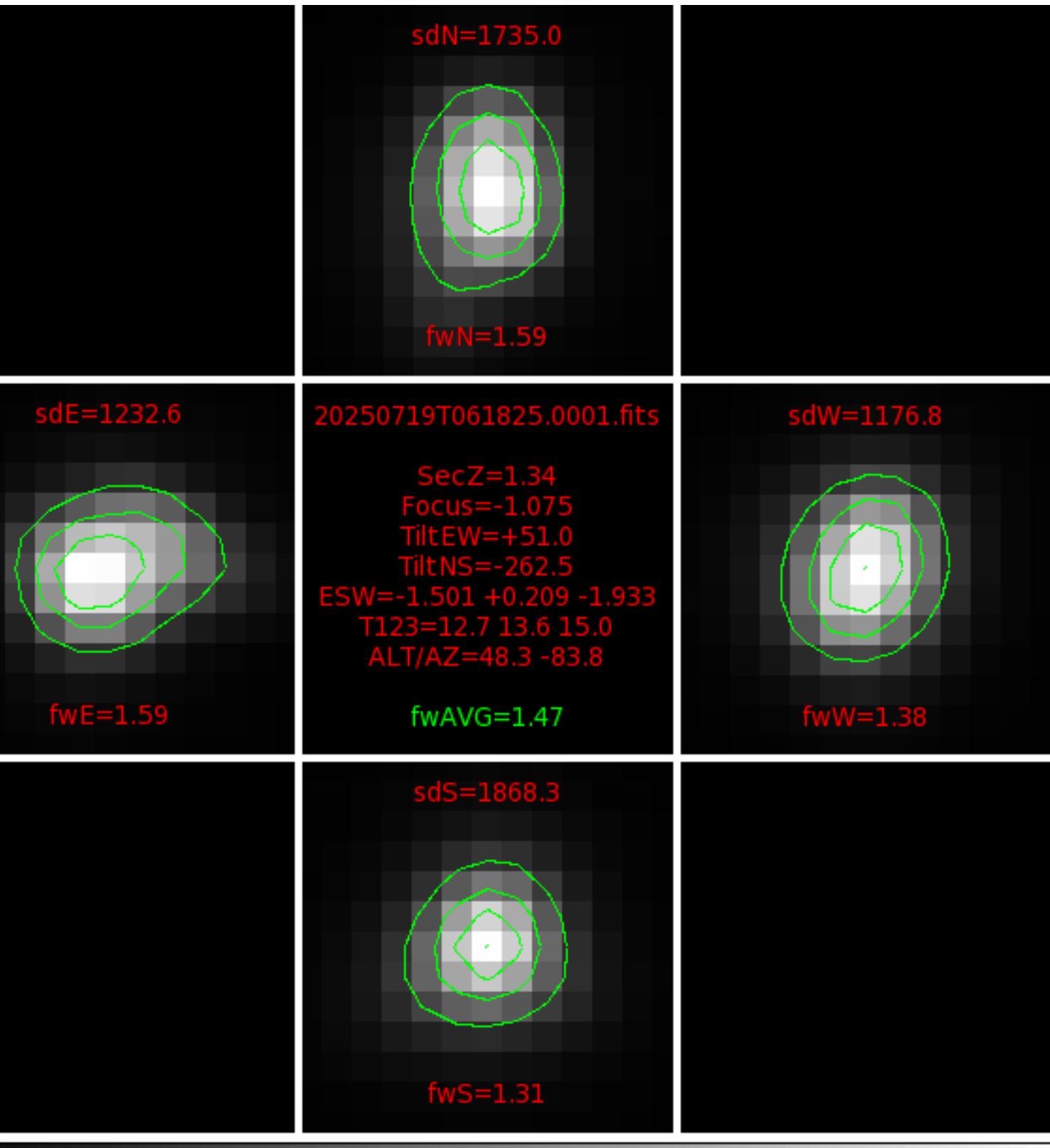
0 0 0 0 0 0 0 0 0



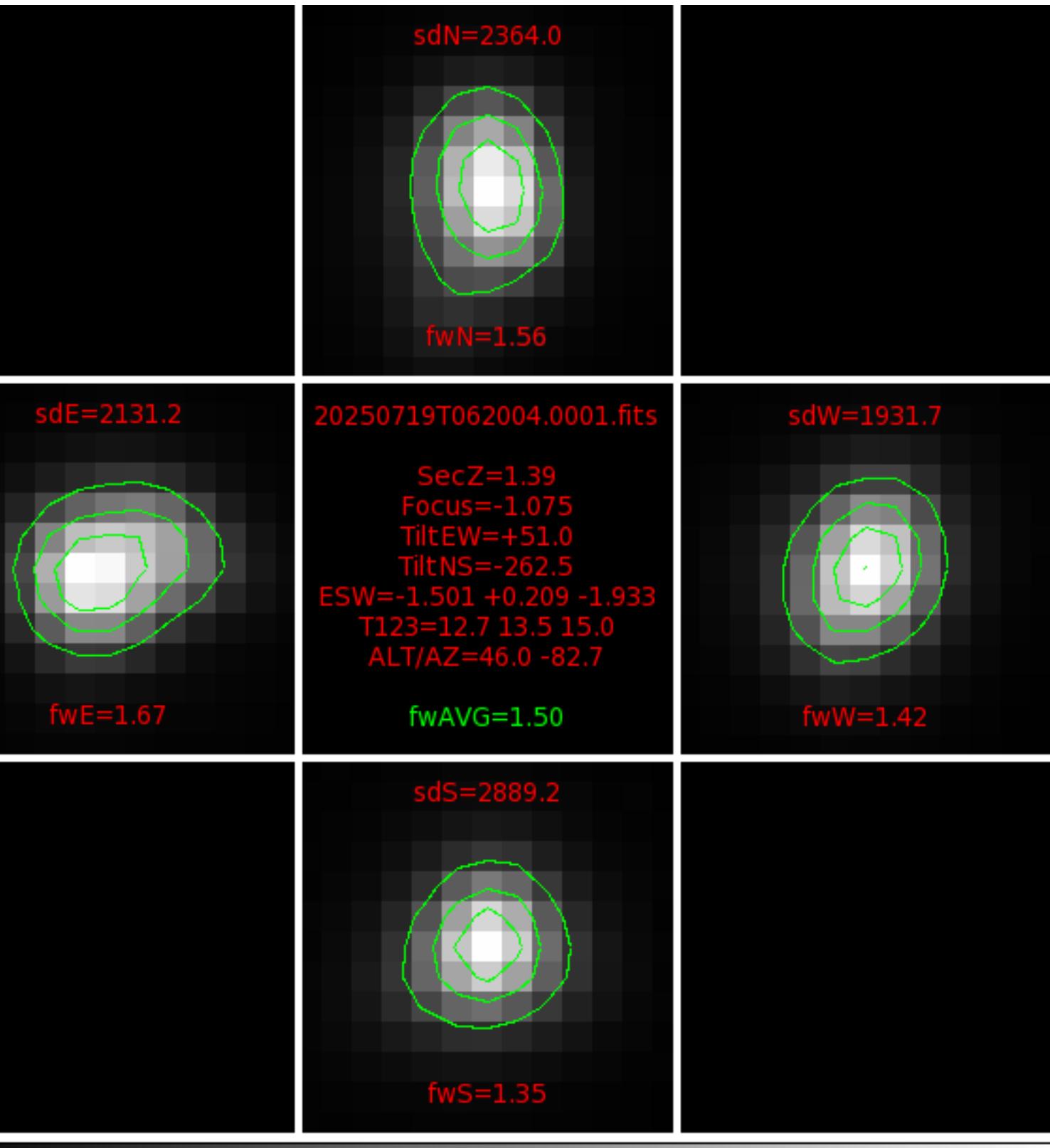
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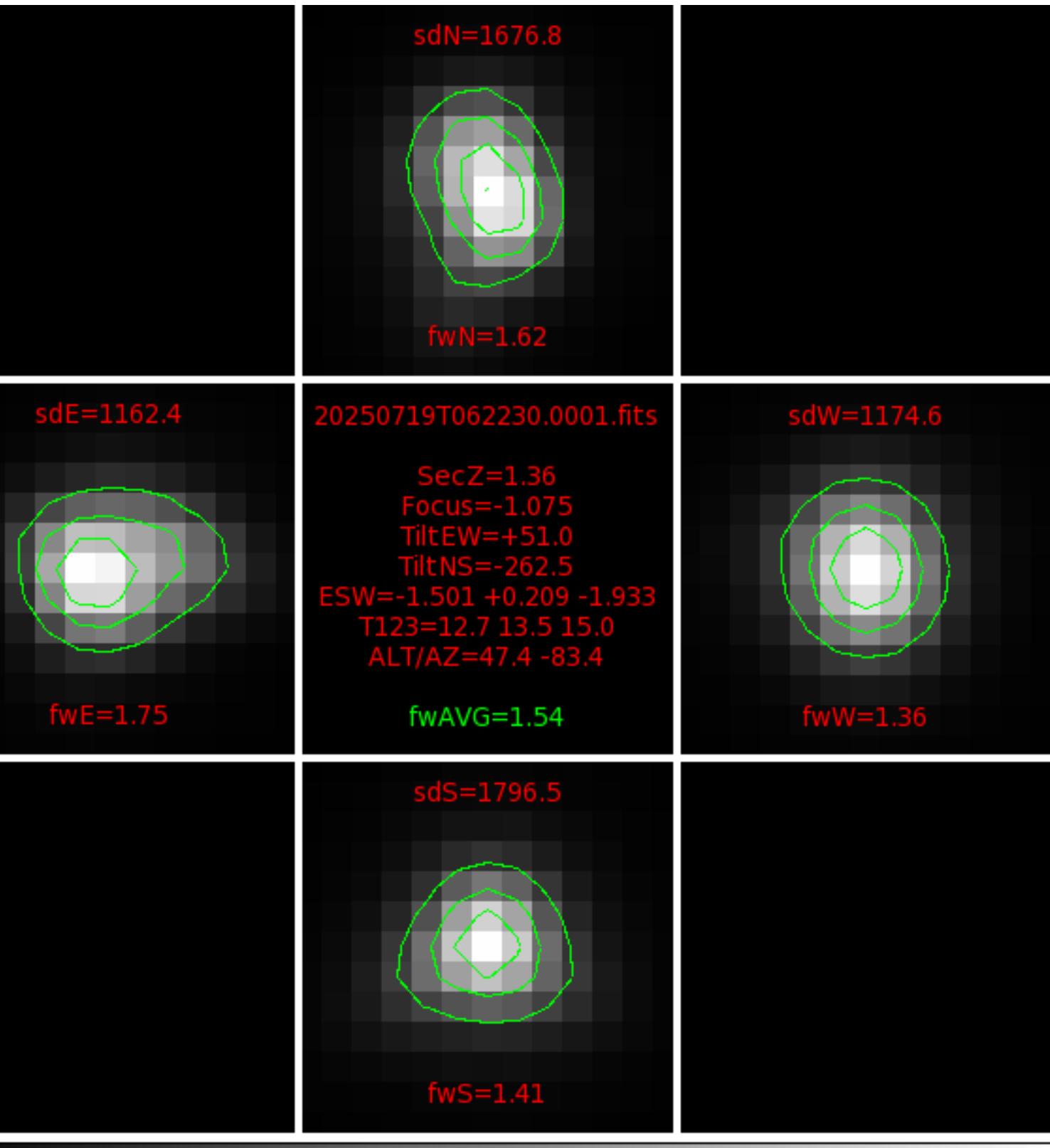
0 0 0 0 0 0 0 0 0



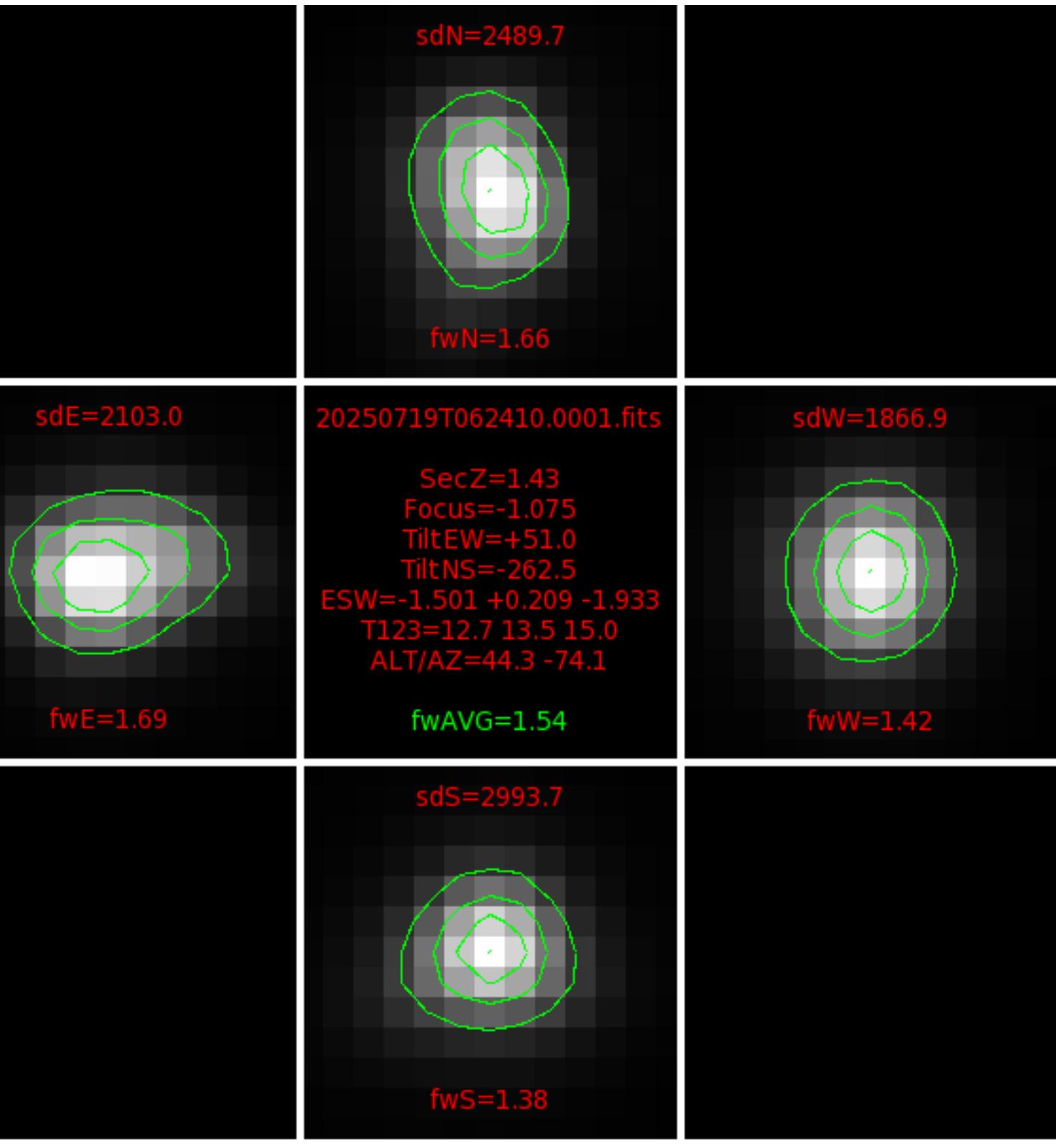
0 0 0 0 0 0 0 0 0



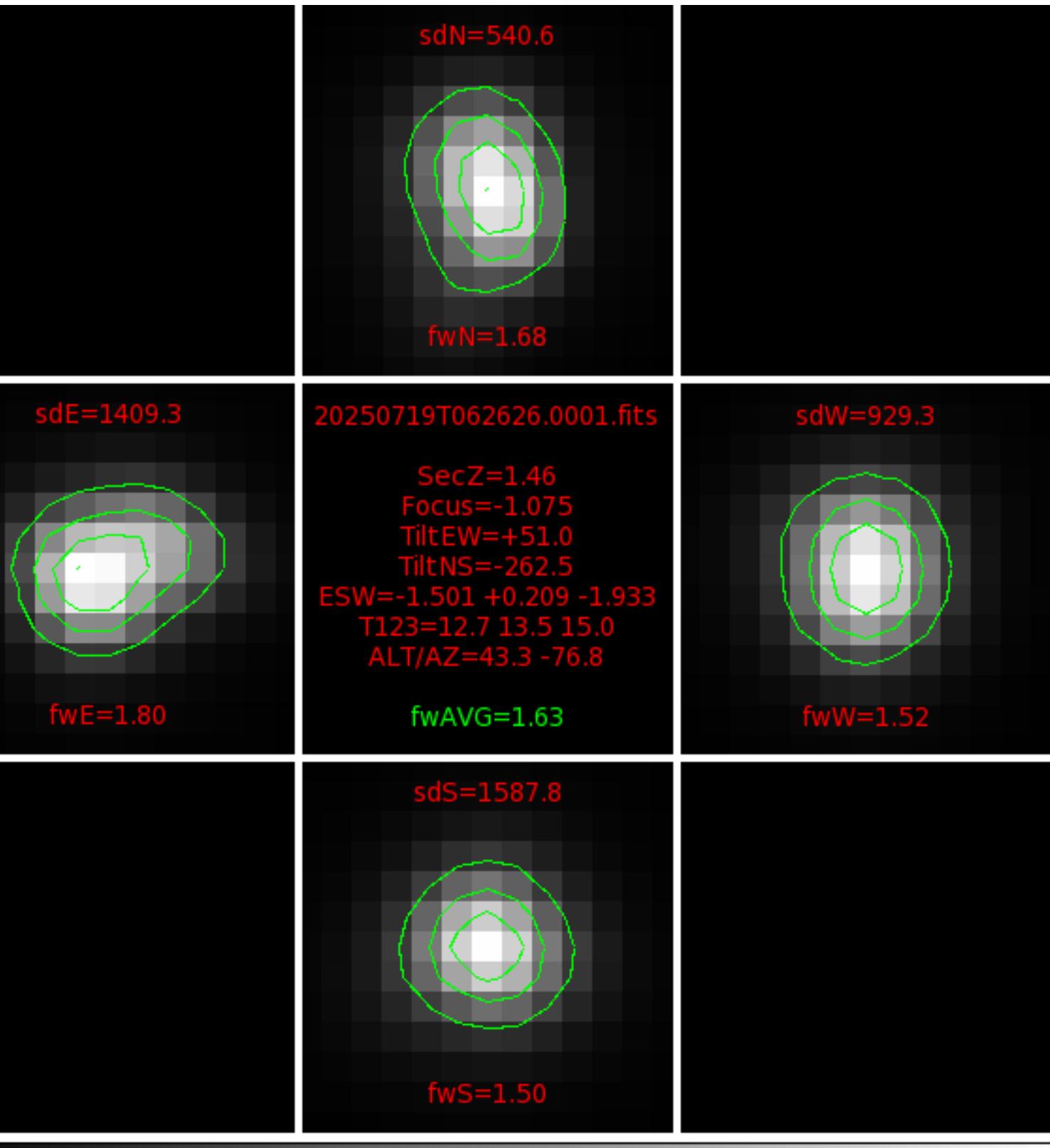
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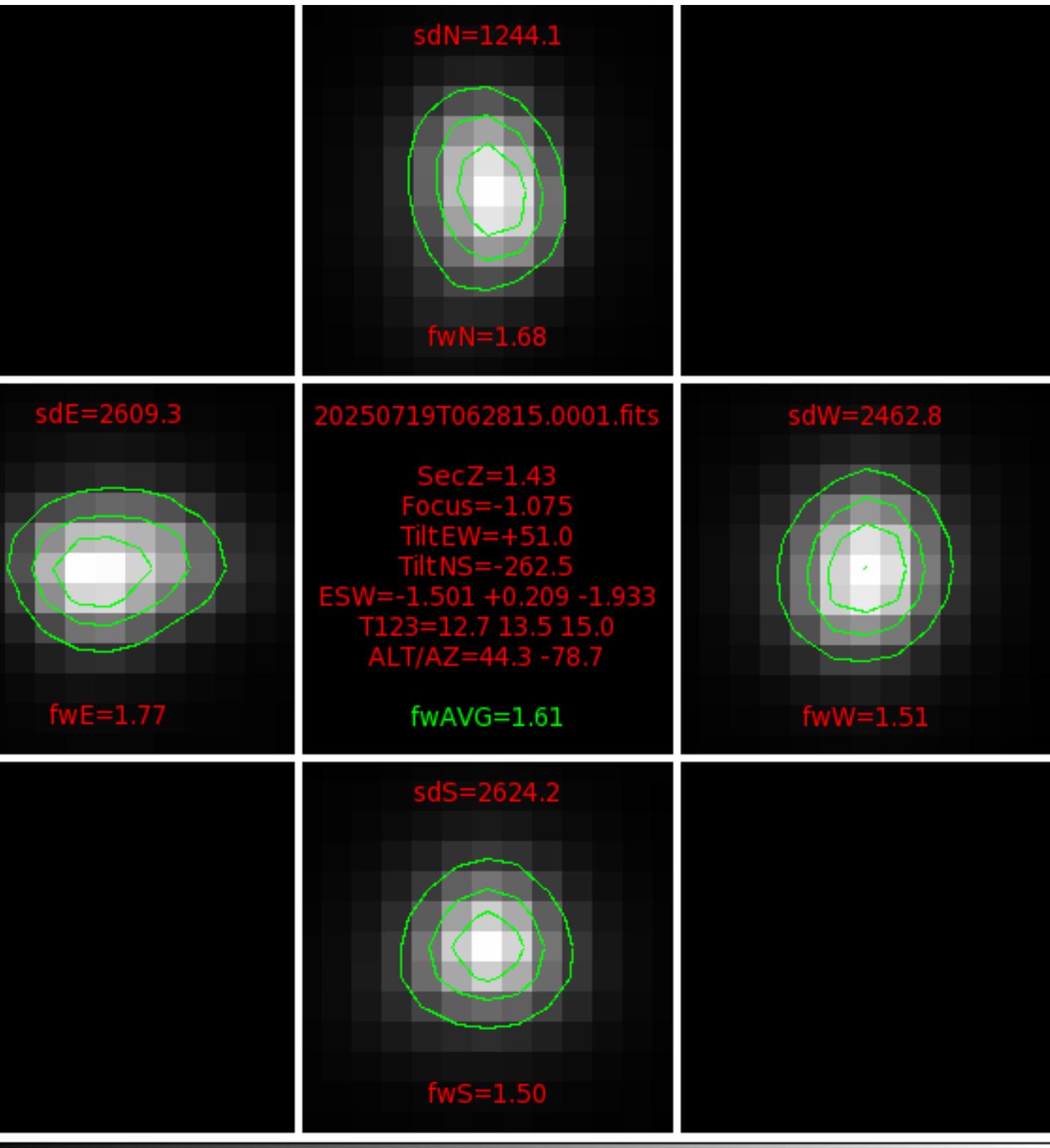
0 0 0 0 0 0 0 0 0



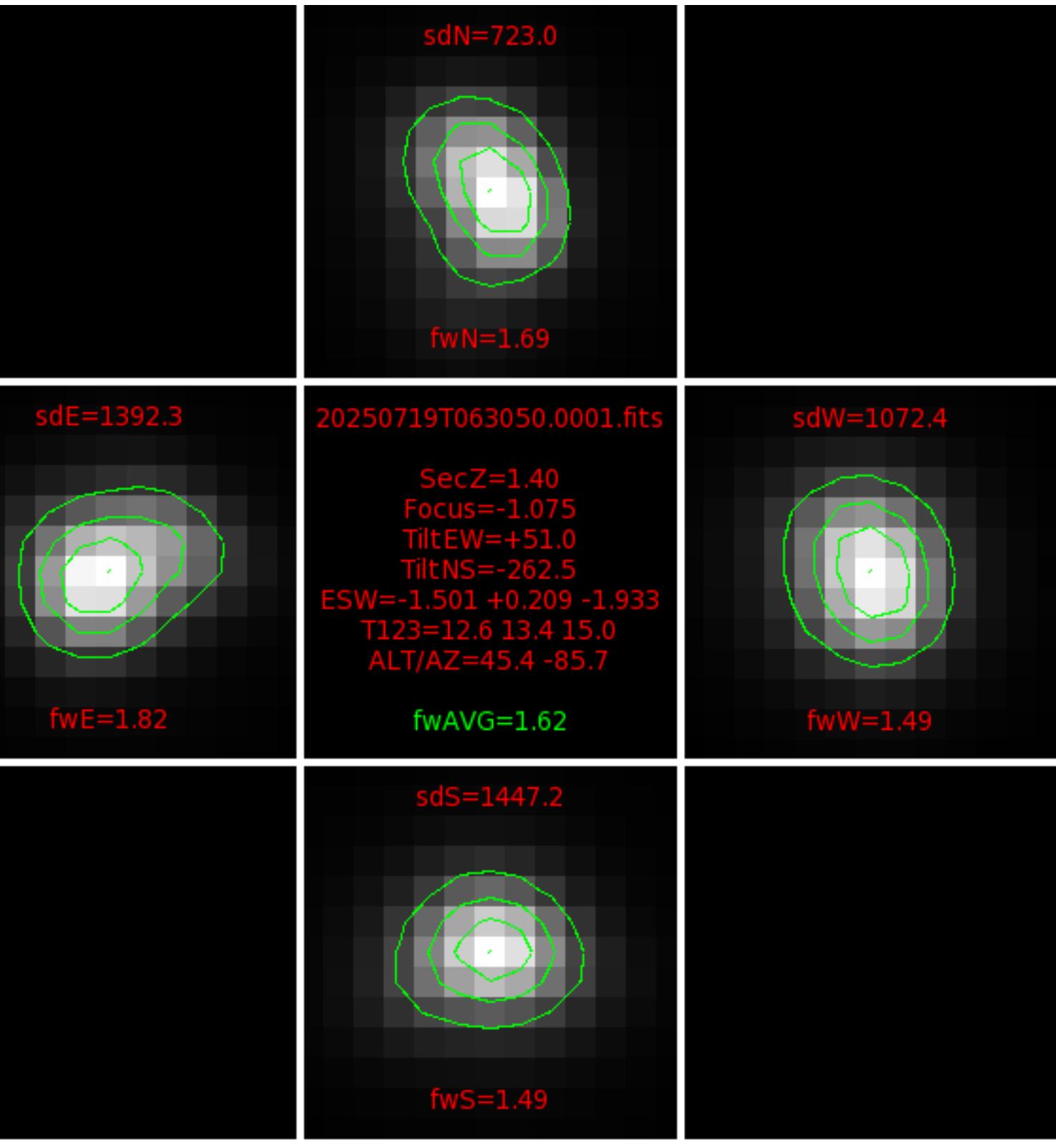
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1557.8



fwN=1.72

sdE=2322.9



fwE=1.79

20250719T063242.0001.fits

SecZ=1.41
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=12.7 13.4 15.0
ALT/AZ=45.3 -79.3

fwAVG=1.68

sdW=2142.2



fwW=1.72

sdS=2295.9



fwS=1.51

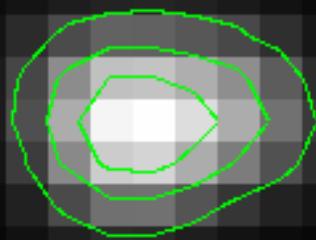
0 0 0 0 0 0 0 0 0

sdN=2314.2



fwN=1.72

sdE=1119.7



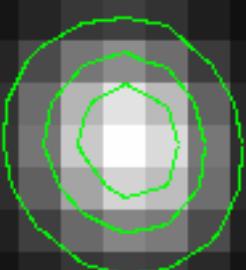
fwE=1.83

20250719T063502.0001.fits

SecZ=1.40
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=12.7 13.5 15.0
ALT/AZ=45.8 -76.4

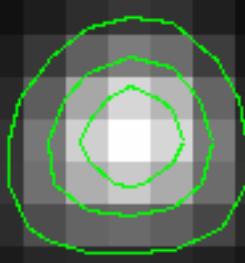
fwAVG=1.67

sdW=1267.1



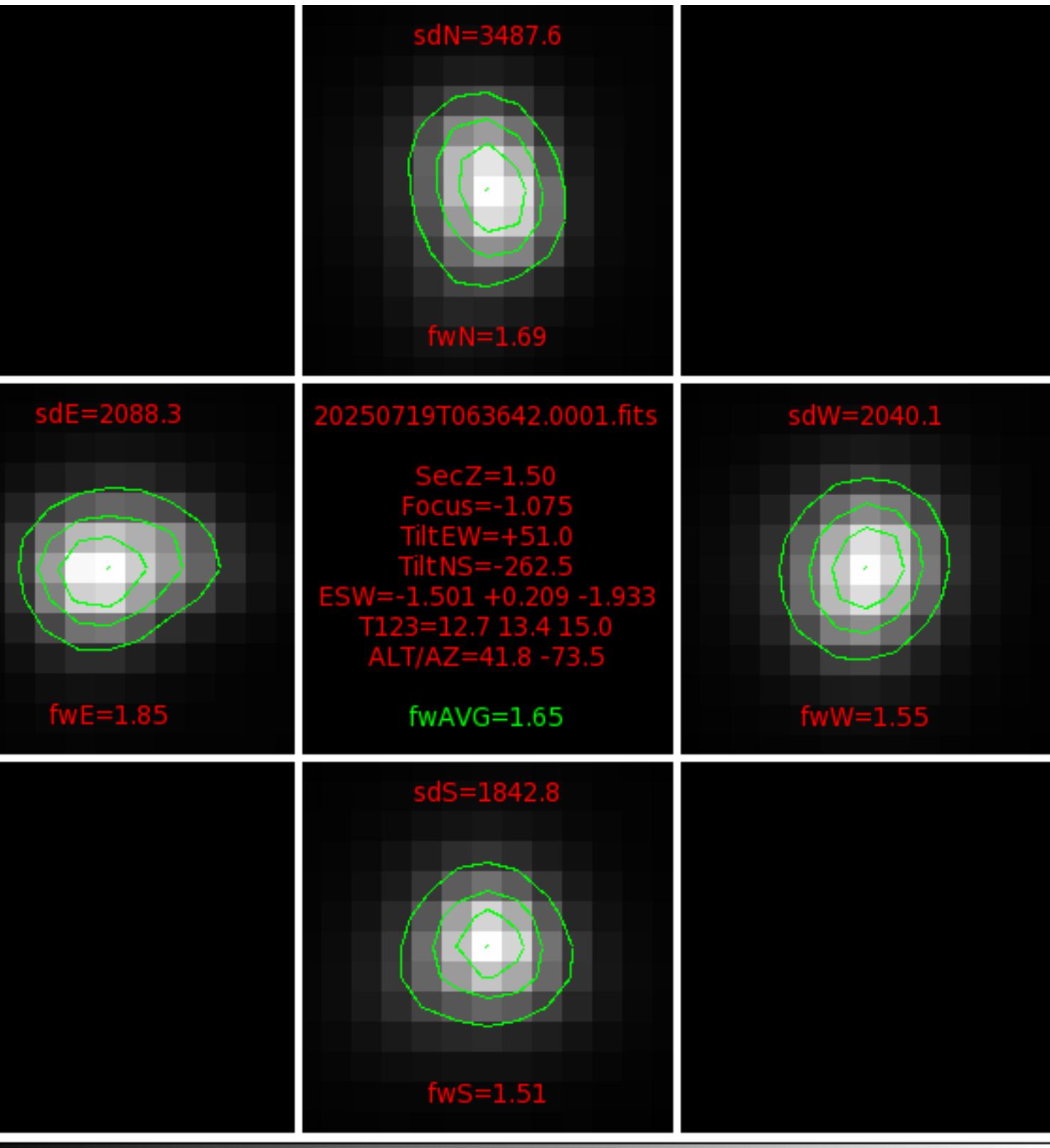
fwW=1.53

sdS=1020.1

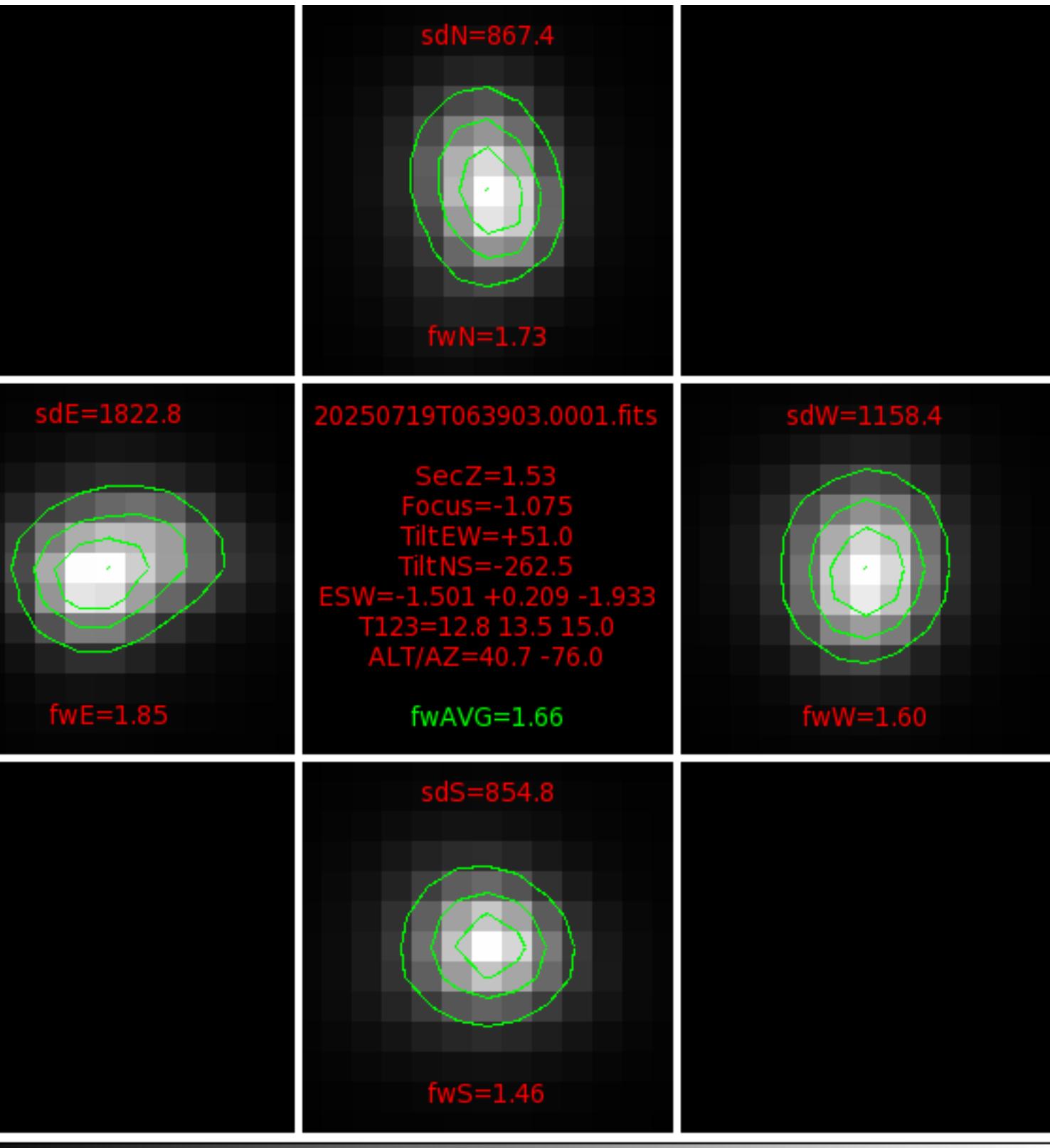


fwS=1.61

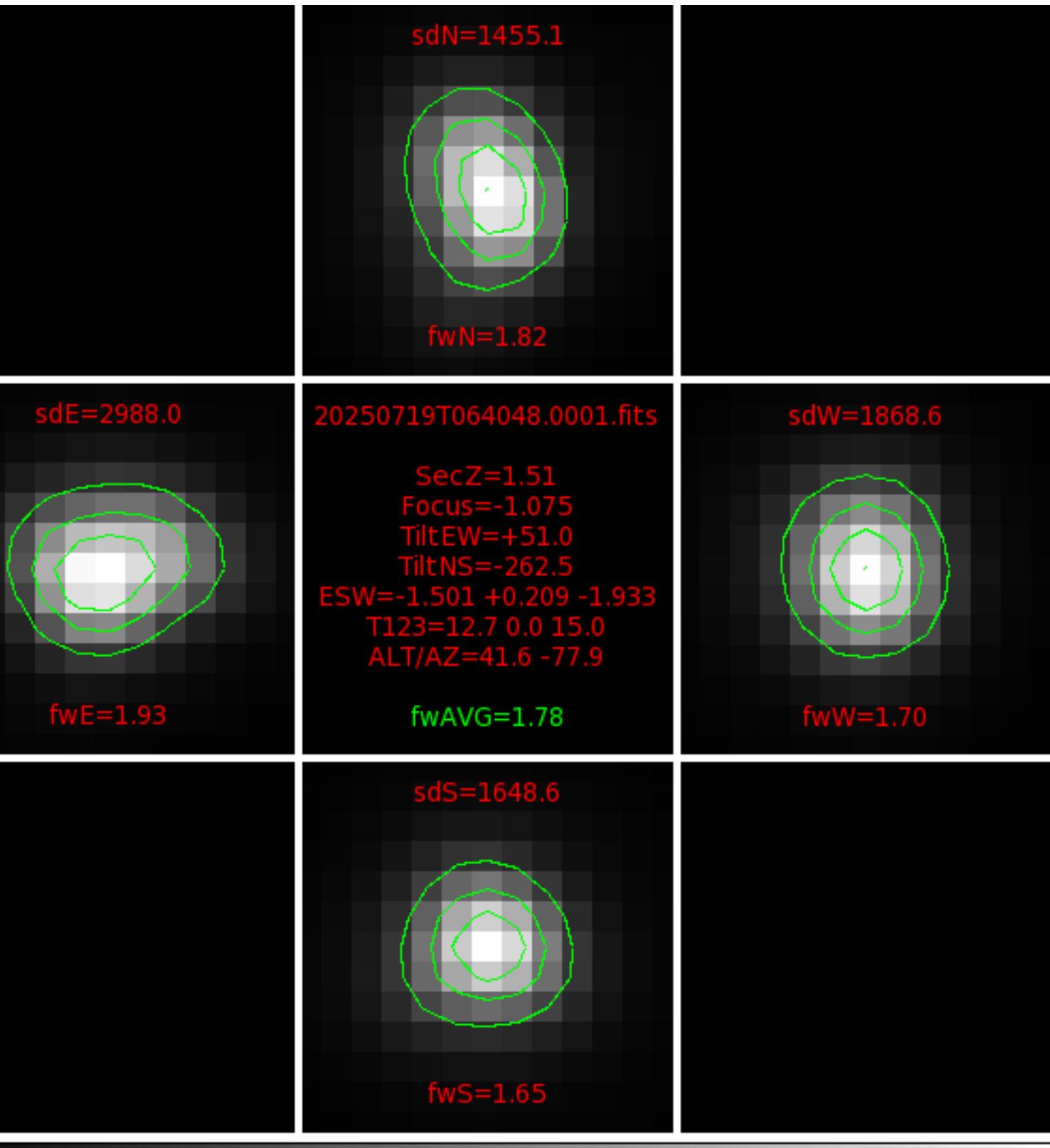
0 0 0 0 0 0 0 0 0



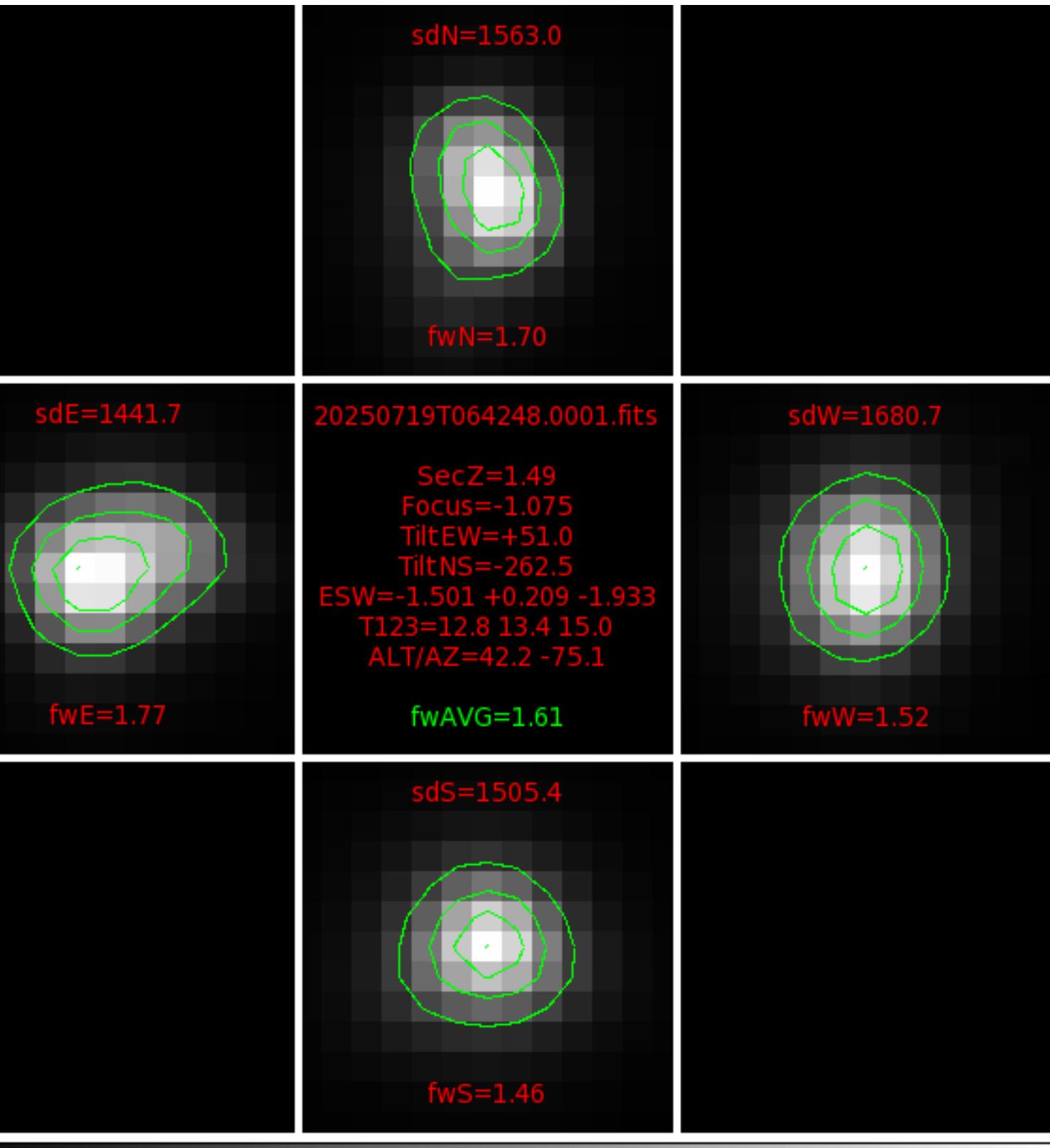
0 0 0 0 0 0 0 0 0



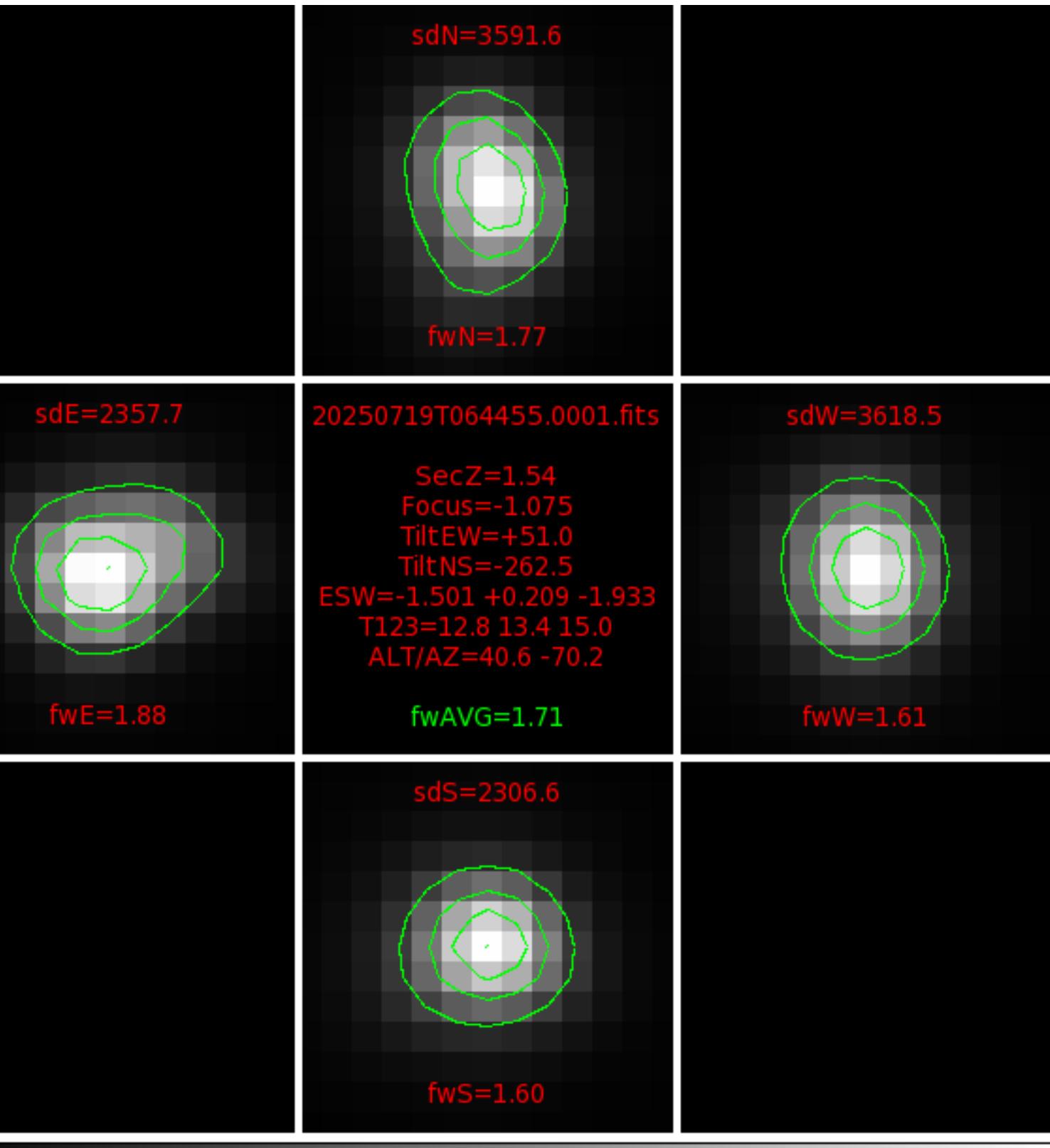
0 0 0 0 0 0 0 0 0



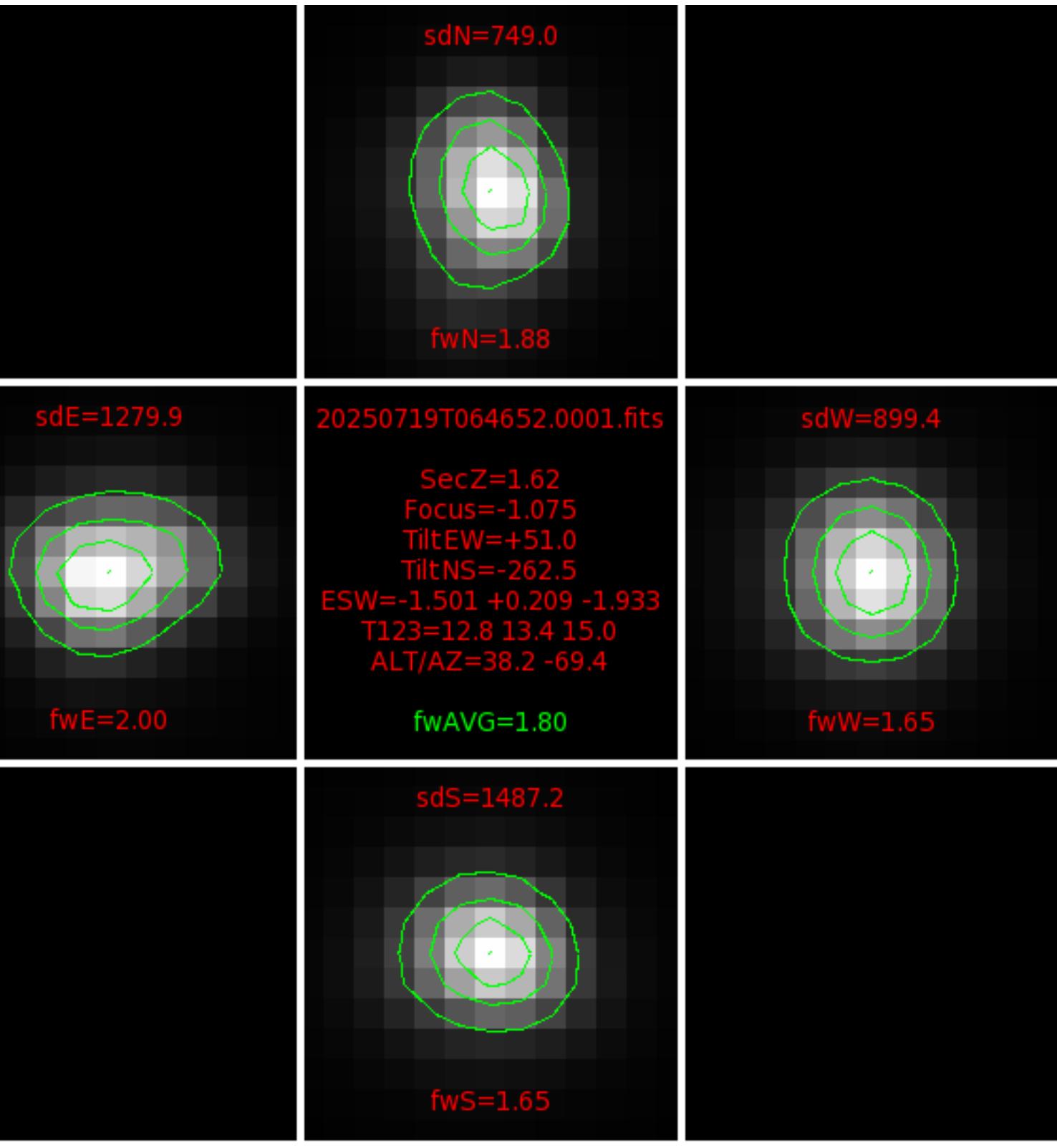
0 0 0 0 0 0 0 0 0



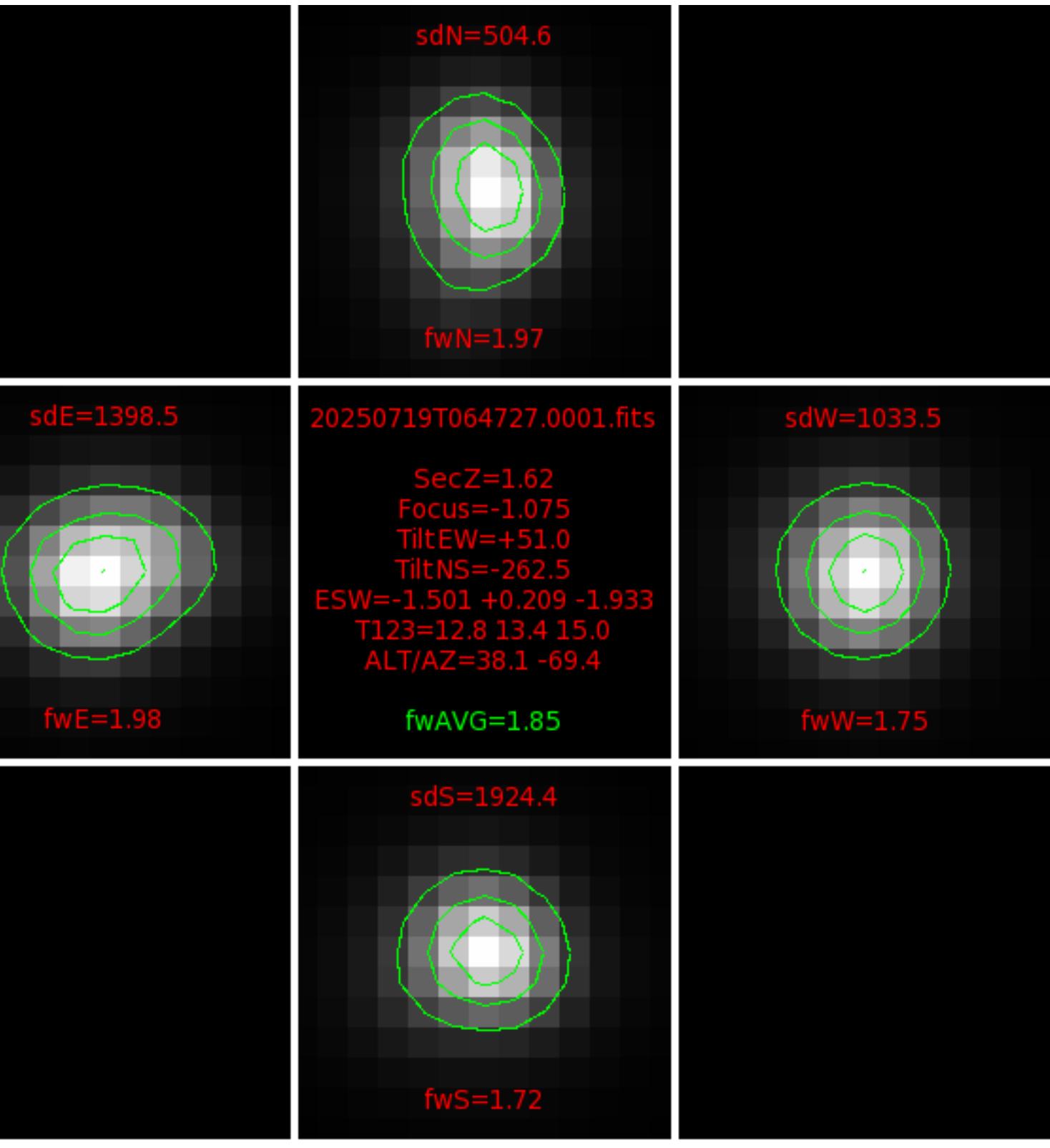
0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

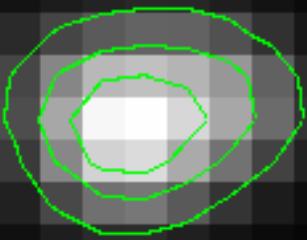


0 0 0 0 0 0 0 0 0



sdN=927.4

fwN=1.85



sdE=1129.7

fwE=2.00

20250719T064900.0001.fits

SecZ=1.58
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=12.8 13.5 15.0
ALT/AZ=39.2 -72.4

fwAVG=1.76



sdW=630.6

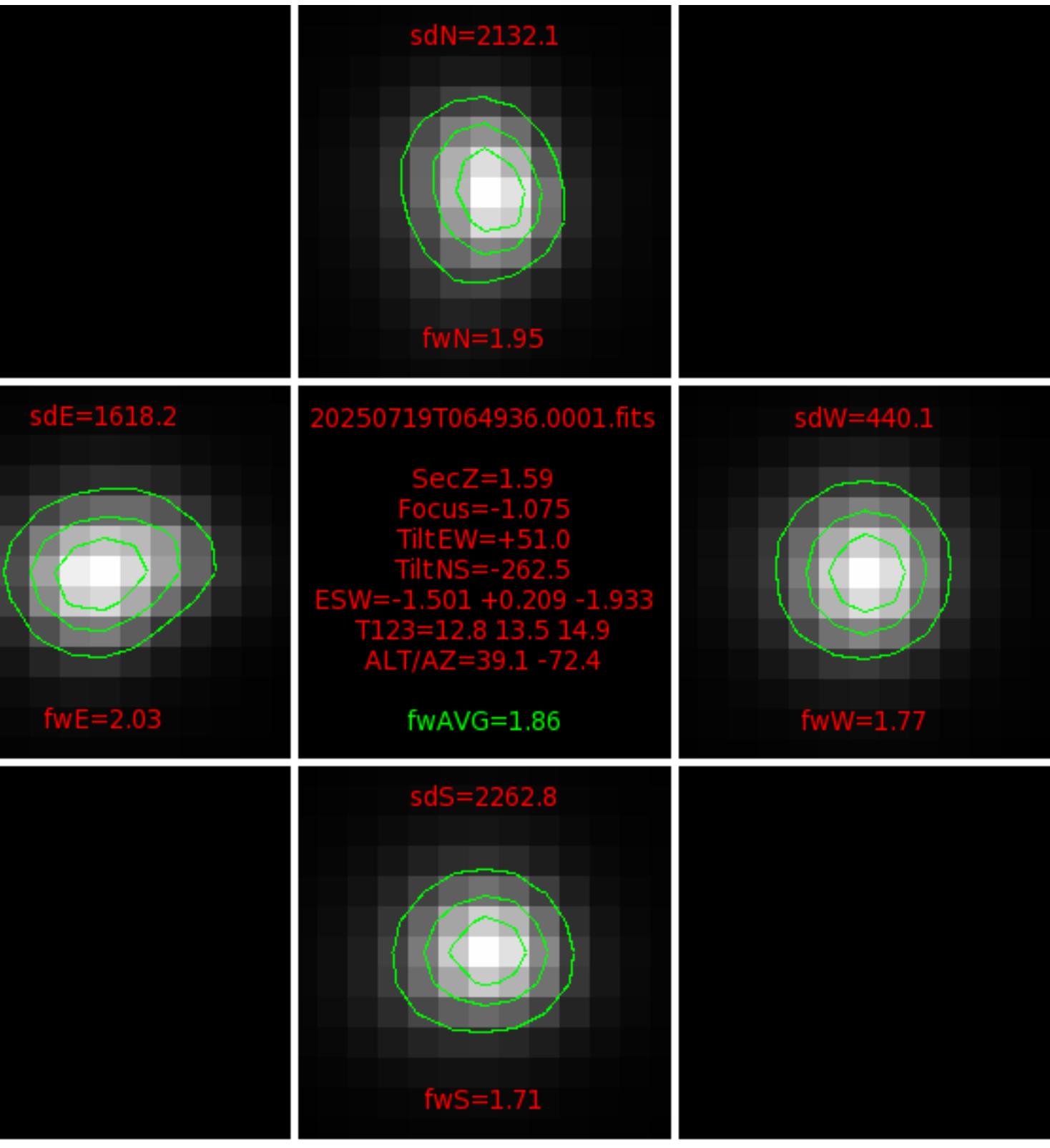
fwW=1.60



sdS=1579.6

fwS=1.60

0 0 0 0 0 0 0 0 0



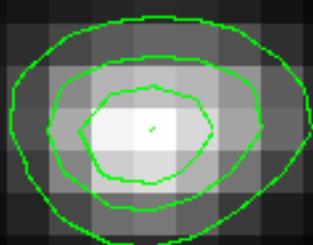
0 0 0 0 0 0 0 0 0

sdN=1042.8



fwN=1.81

sdE=1283.7



fwE=1.93

20250719T065059.0001.fits

SecZ=1.62
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=12.8 13.3 14.9
ALT/AZ=38.2 -74.9

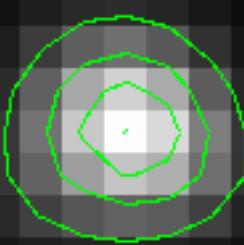
fwAVG=1.80

sdW=569.2



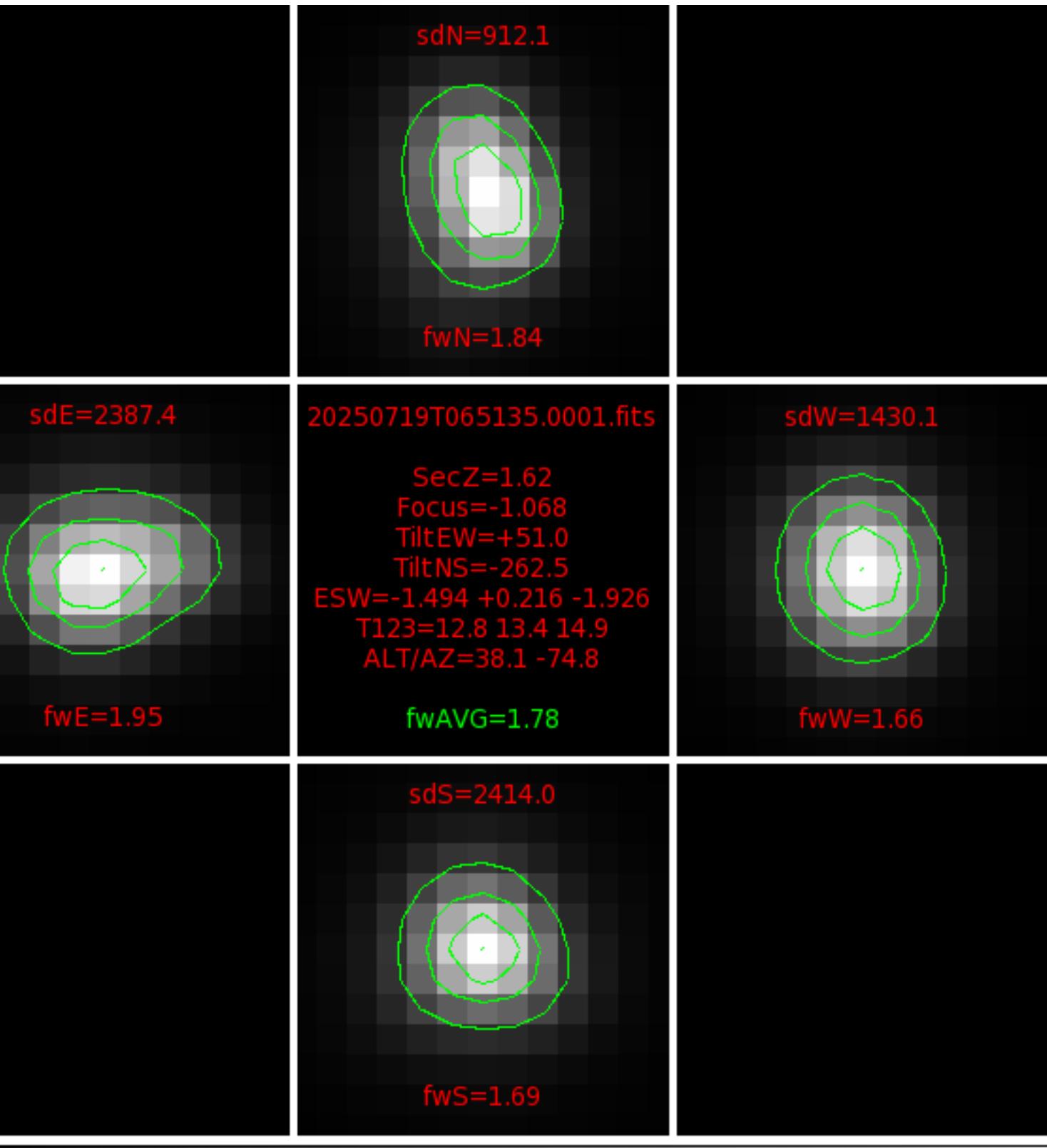
fwW=1.74

sdS=1605.1

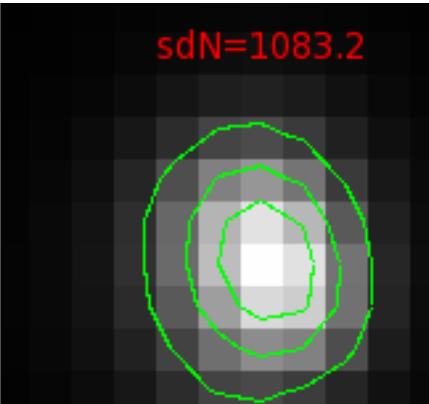


fwS=1.71

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



sdN=1083.2

fwN=2.00



sdE=948.9

fwE=2.09

20250719T065330.0001.fits

SecZ=1.59
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=12.8 13.3 15.0
ALT/AZ=38.9 -76.6

fwAVG=1.98



sdW=2622.1

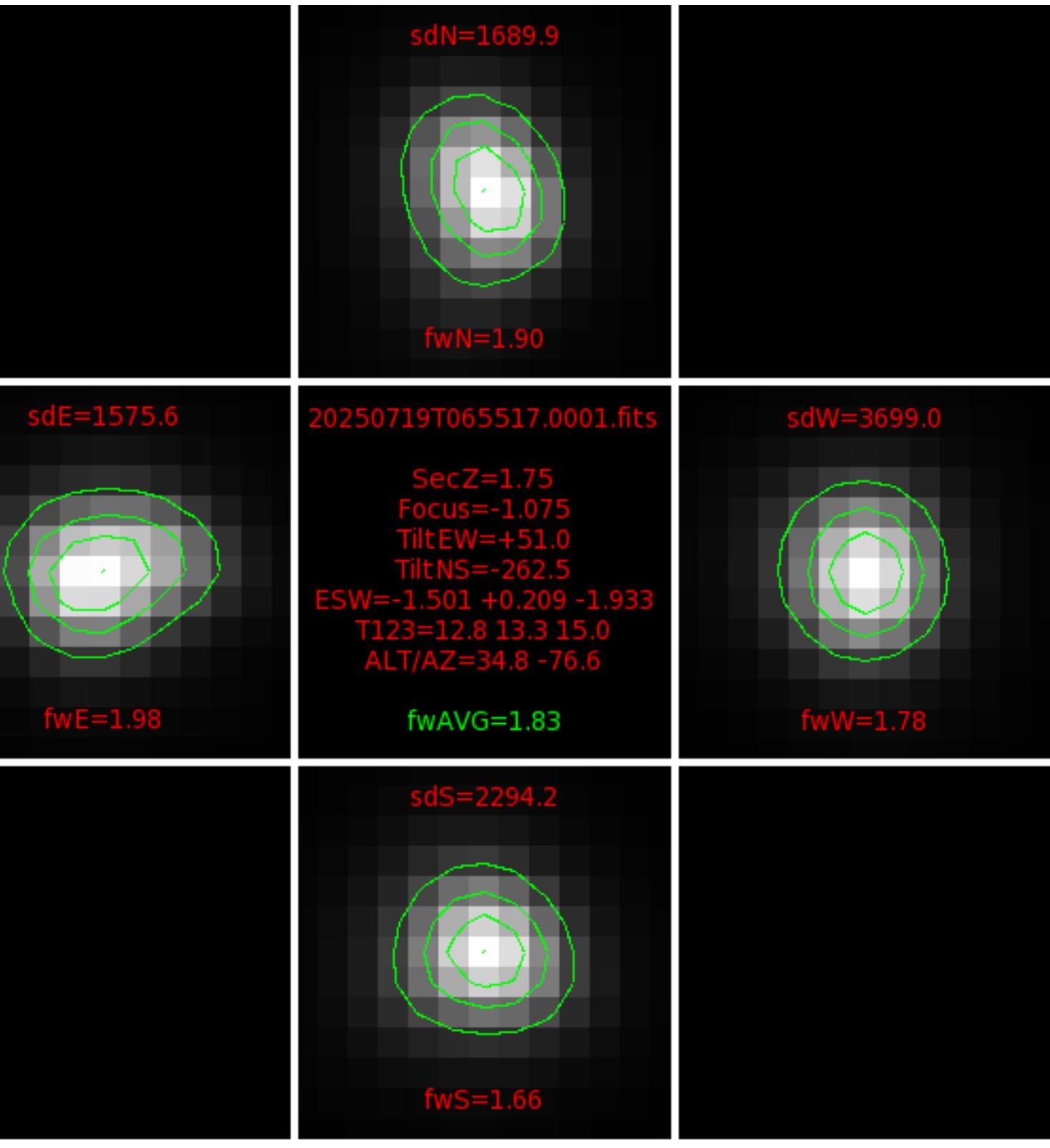
fwW=1.93



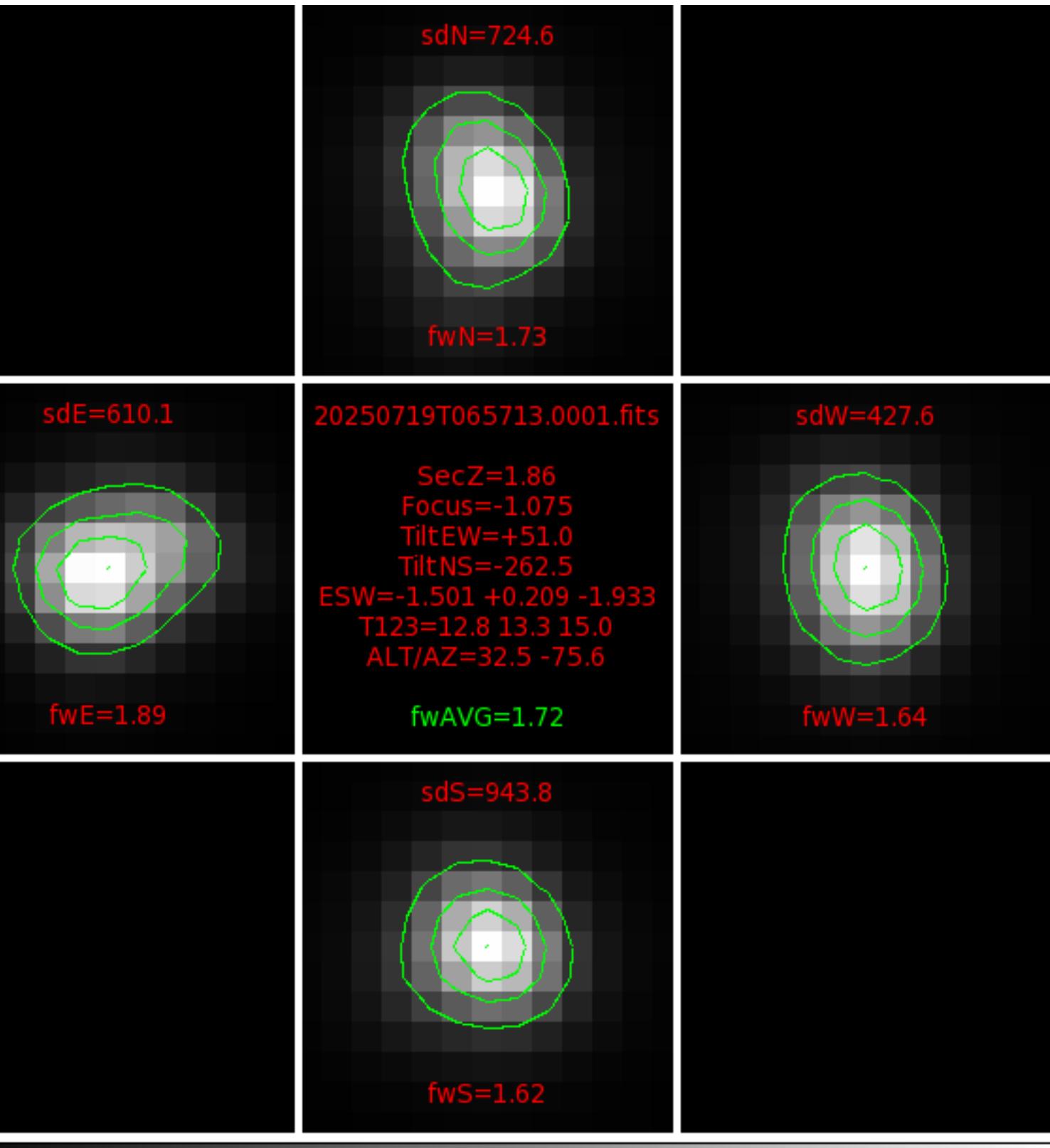
sdS=1365.0

fwS=1.88

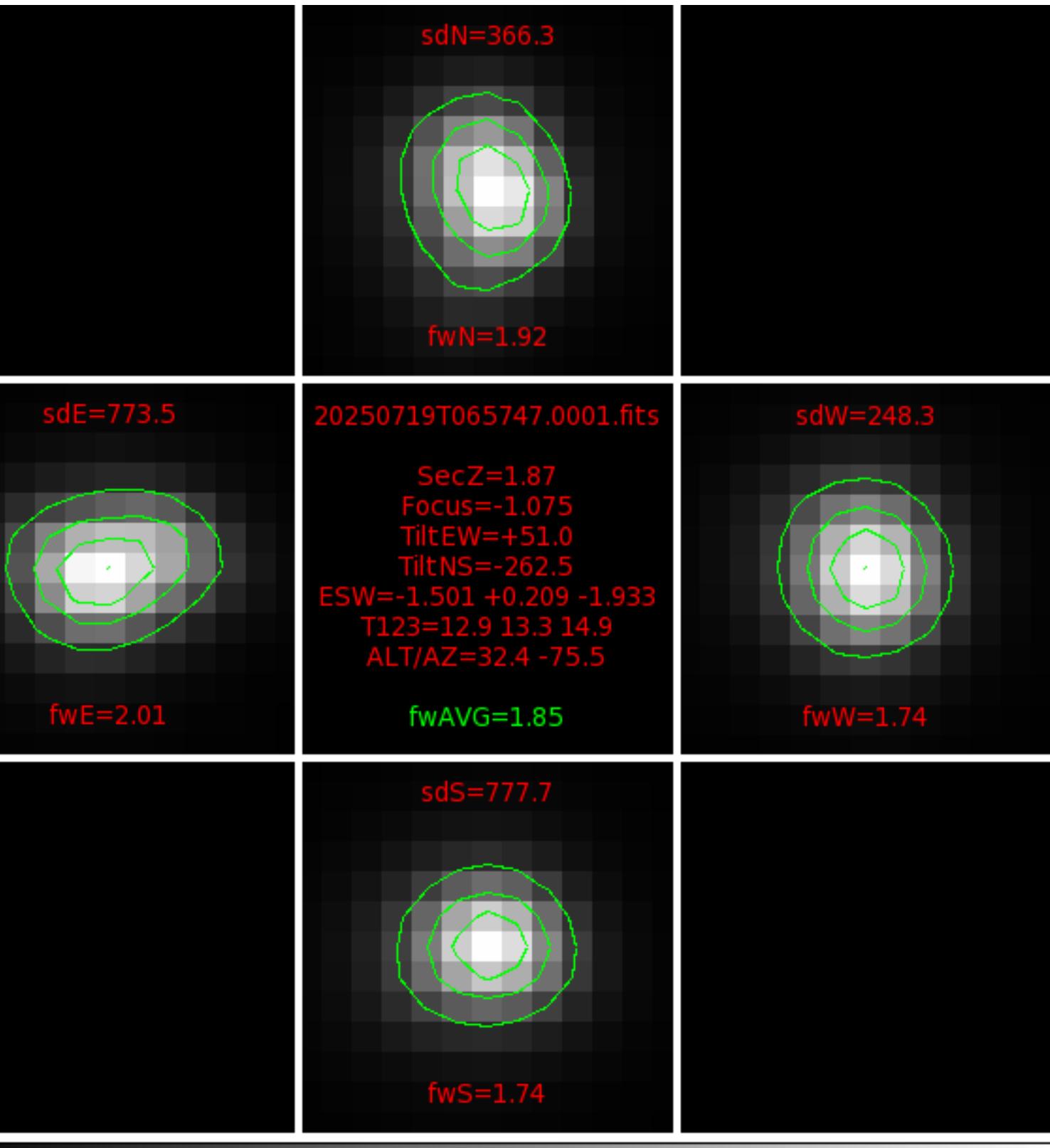
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

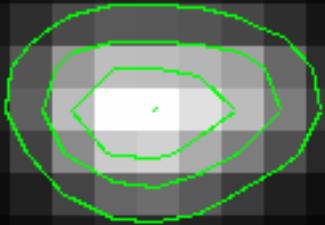


0 0 0 0 0 0 0 0 0



sdN=1216.9

fwN=1.81



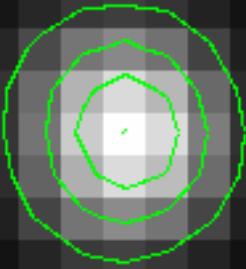
sdE=1125.3

20250719T065911.0001.fits

SecZ=1.66
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=12.9 13.5 14.9
ALT/AZ=37.1 -71.9

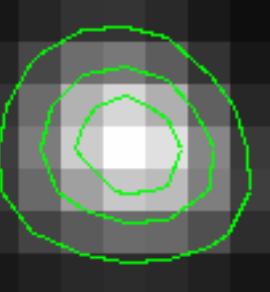
fwE=1.93

fwAVG=1.76



sdW=563.4

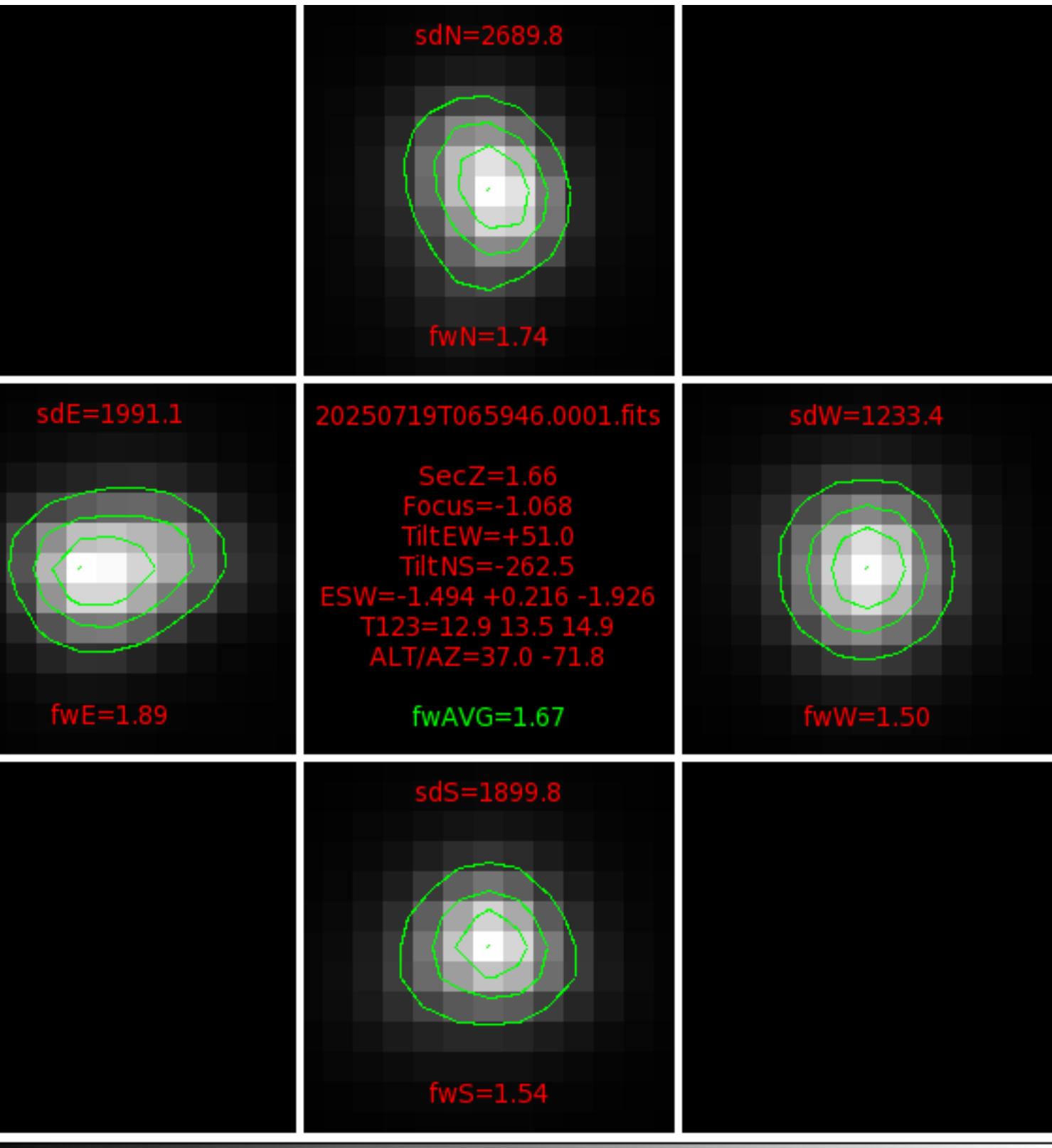
fwW=1.64



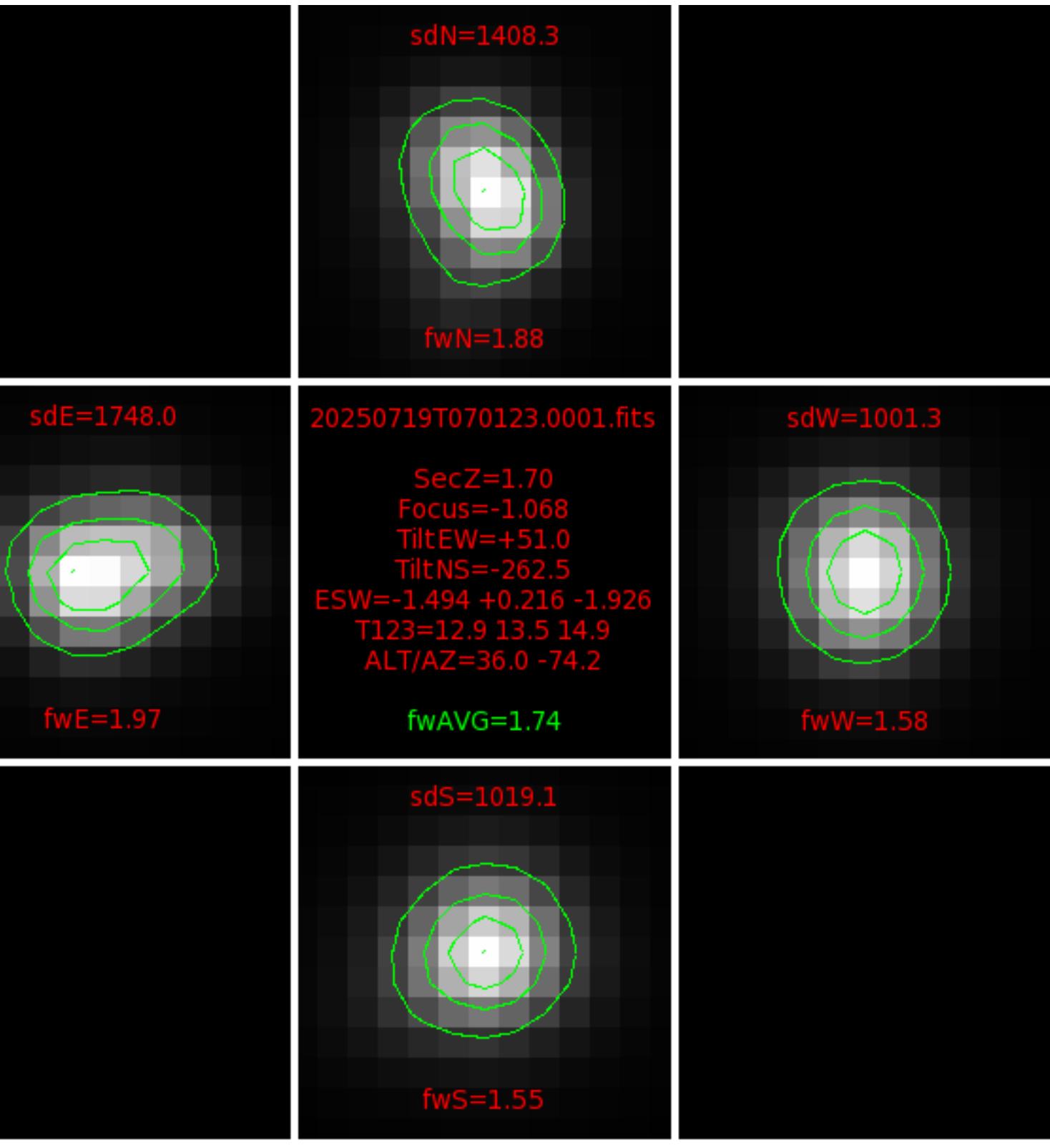
sdS=902.1

fwS=1.66

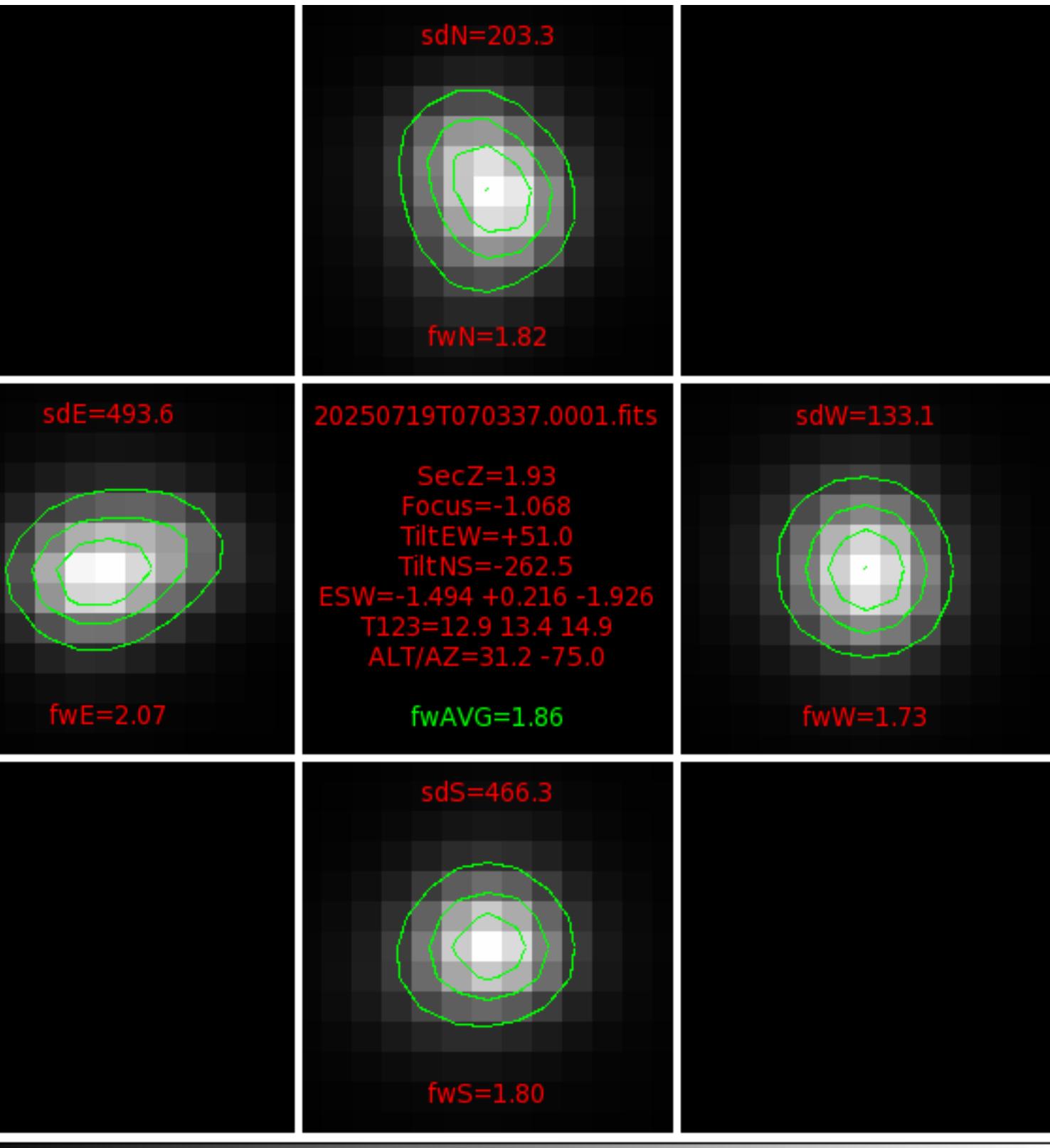
0 0 0 0 0 0 0 0 0



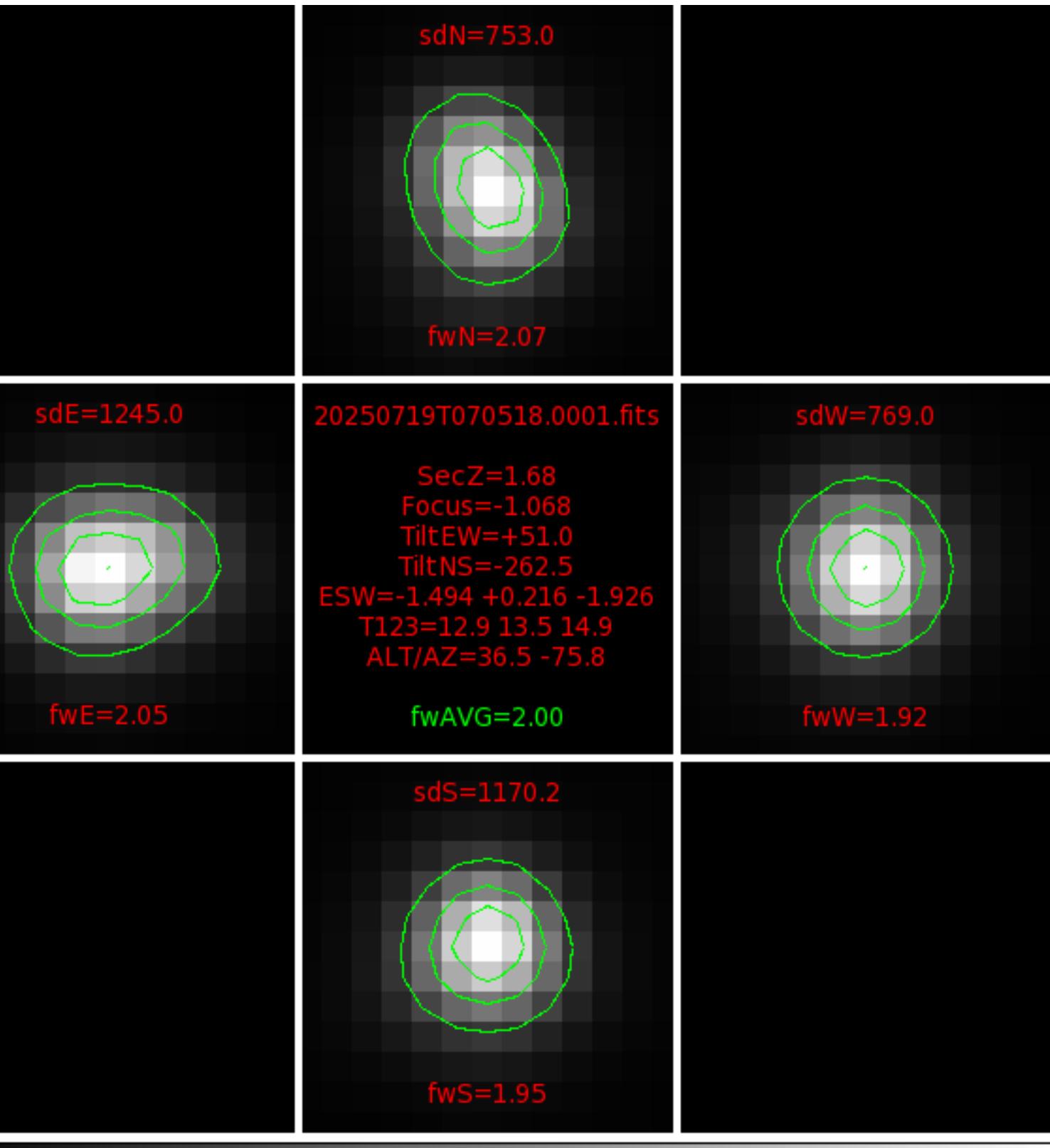
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1366.7



fwN=2.42

sdE=1898.2



fwE=2.59

20250719T070553.0001.fits

SecZ=1.69
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=12.9 13.4 15.0
ALT/AZ=36.3 -75.7

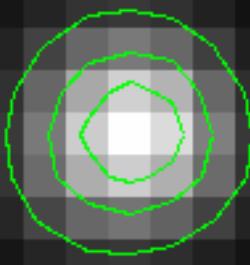
fwAVG=2.42

sdW=1620.9



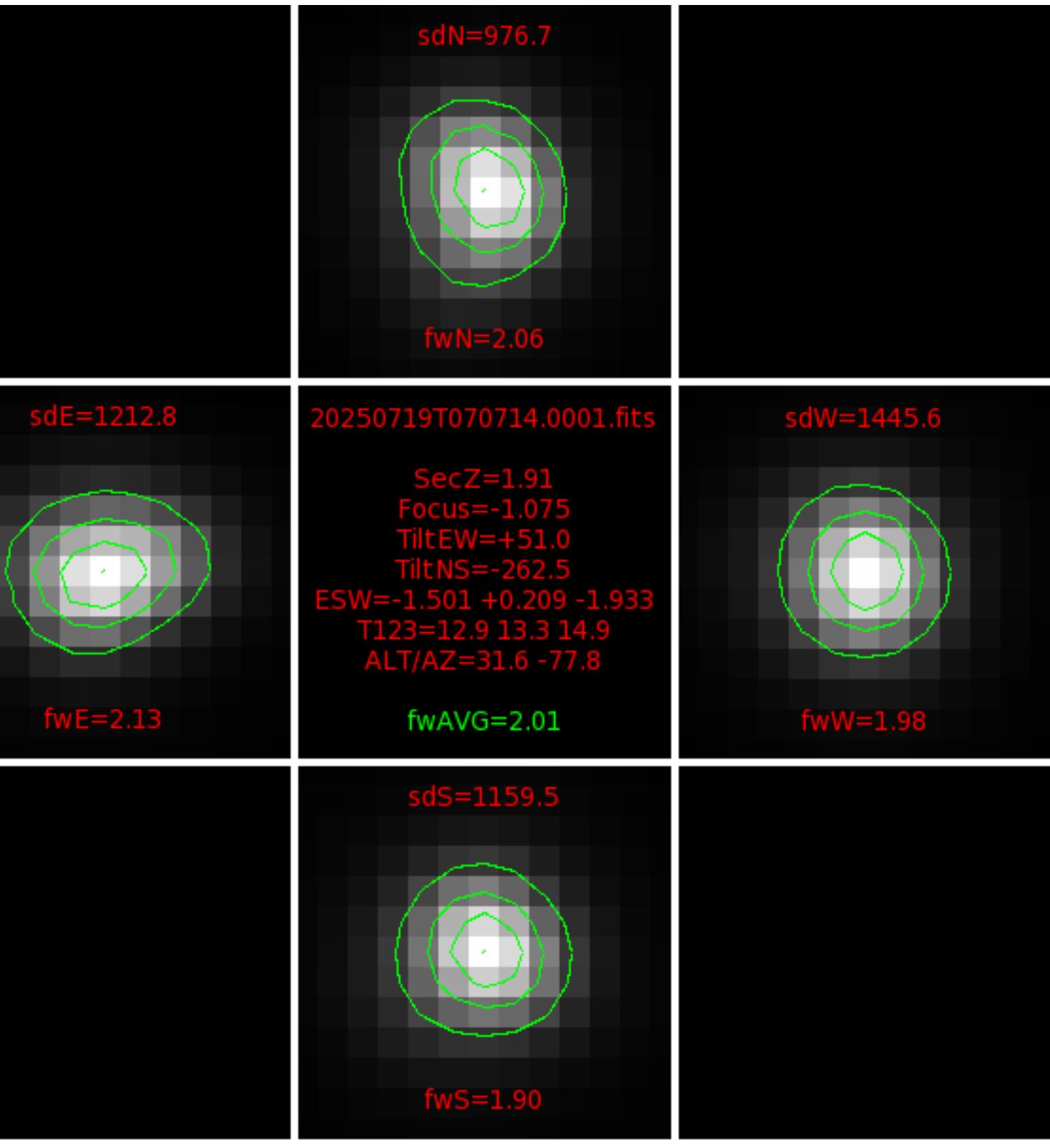
fwW=2.31

sdS=2094.3

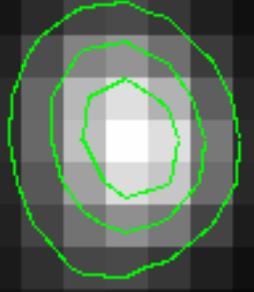


fwS=2.35

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



sdN=1532.2

fwN=2.10



sdE=1080.2

fwE=2.08

20250719T070750.0001.fits

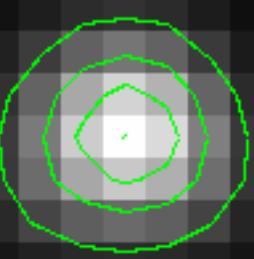
SecZ=1.92
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.0 13.3 15.0
ALT/AZ=31.4 -77.8

fwAVG=1.99



sdW=2073.4

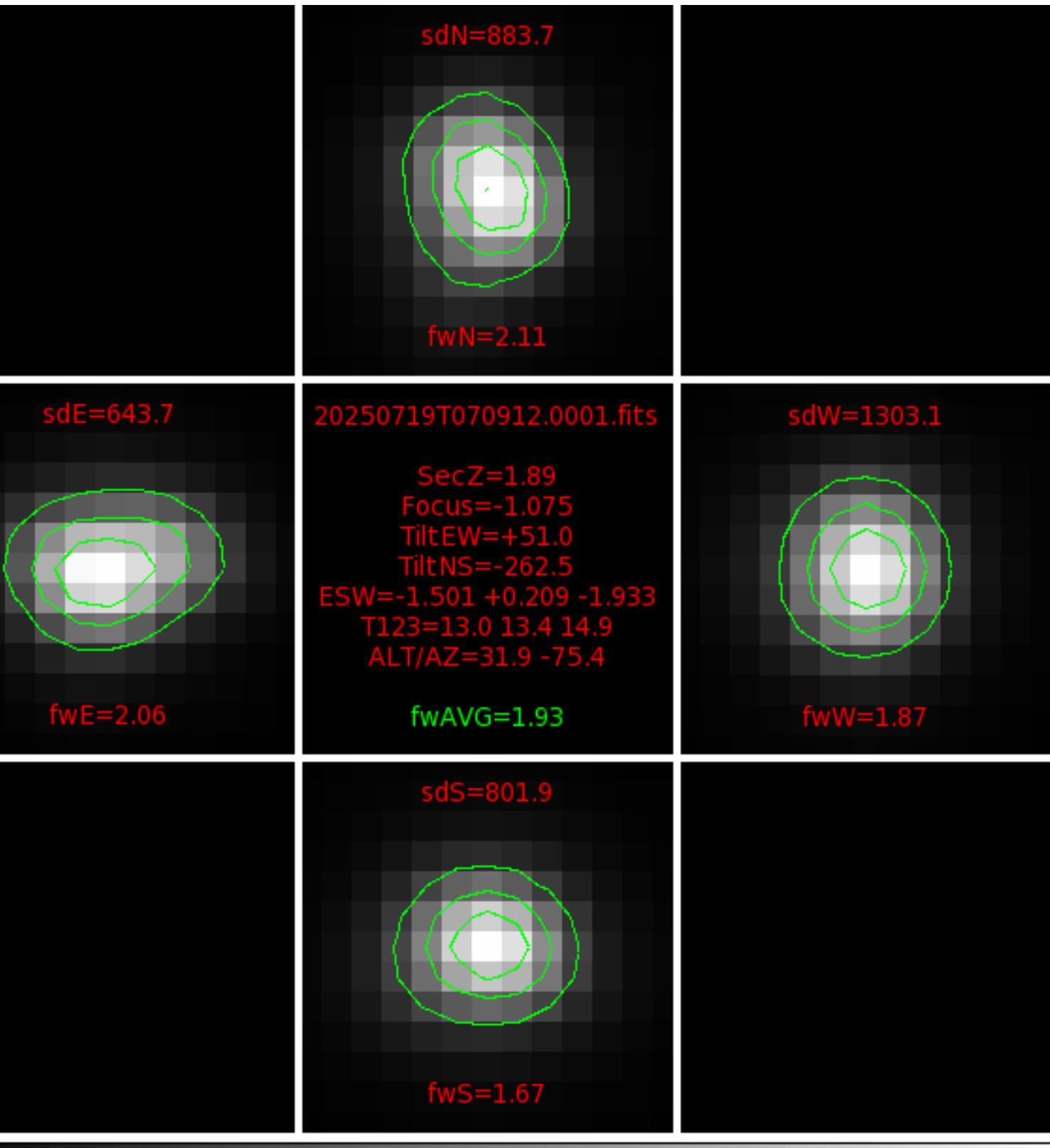
fwW=1.91



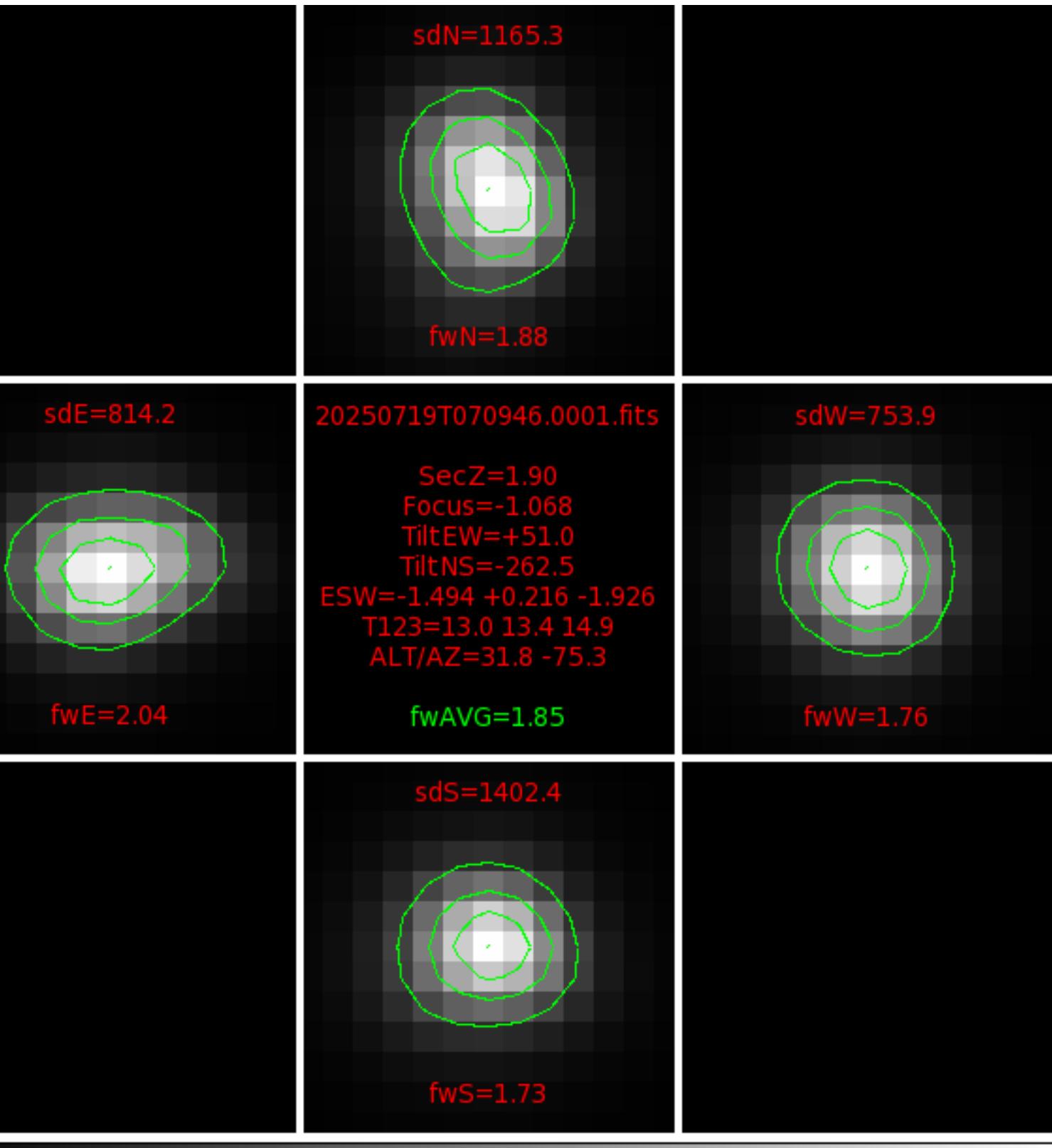
sdS=921.5

fwS=1.88

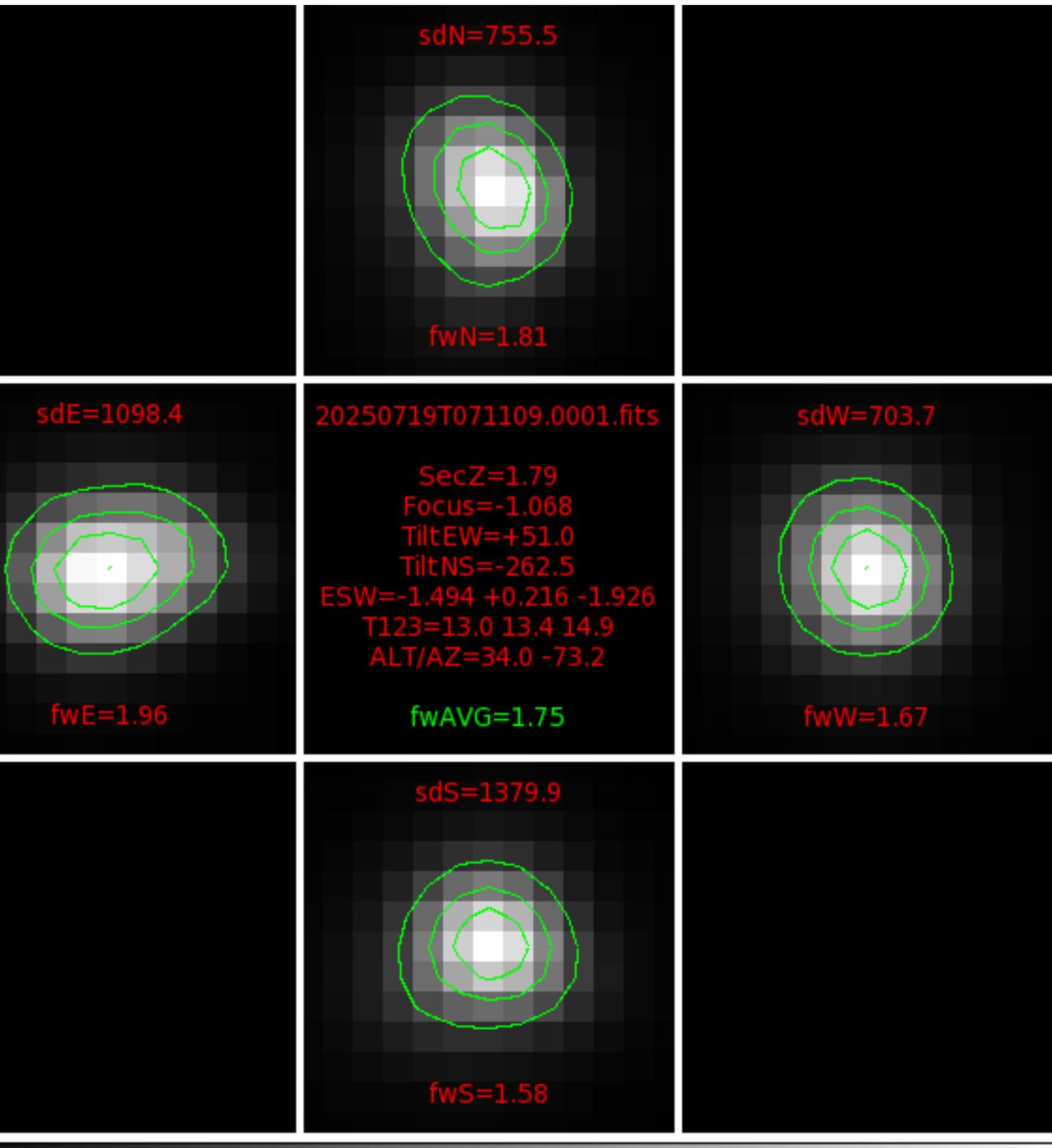
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



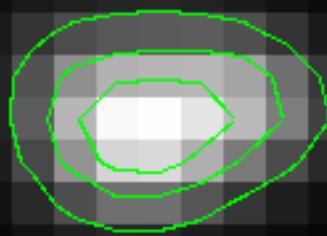
0 0 0 0 0 0 0 0 0

sdN=868.0



fwN=1.90

sdE=2365.7



fwE=2.01

20250719T071144.0001.fits

SecZ=1.79
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=12.9 13.5 14.9
ALT/AZ=33.9 -73.2

fwAVG=1.85

sdW=1401.9



fwW=1.71

sdS=2304.9



fwS=1.77

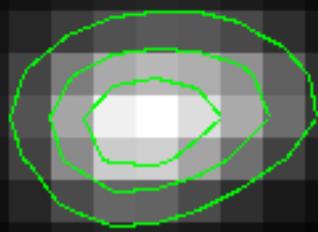
0 0 0 0 0 0 0 0 0



sdN=963.8

fwN=1.84

sdE=1369.3



fwE=2.03

20250719T071320.0001.fits

SecZ=1.78
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=12.9 13.4 14.9
ALT/AZ=34.2 -70.6

fwAVG=1.82

sdW=778.2



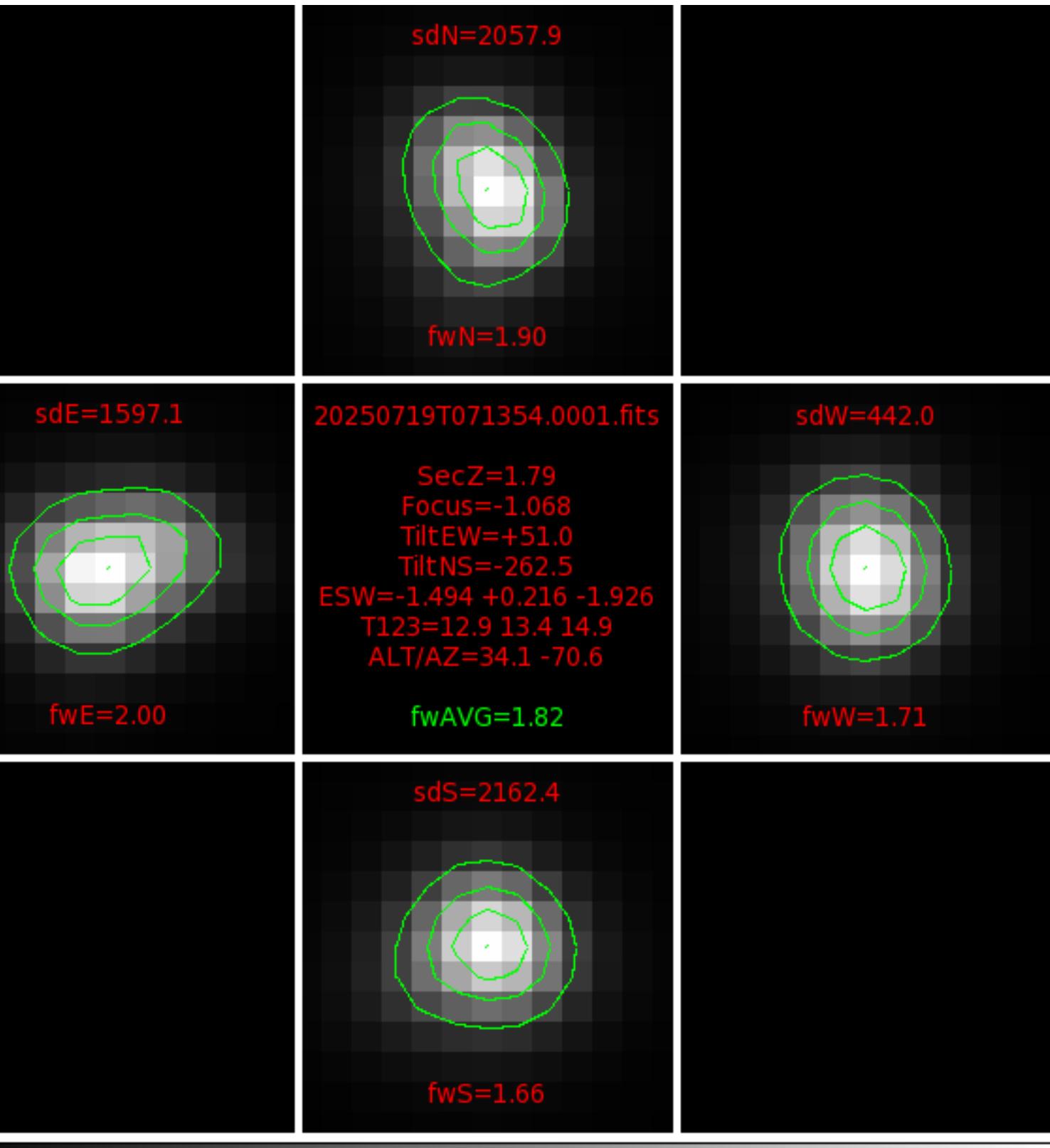
fwW=1.71

sdS=1518.0

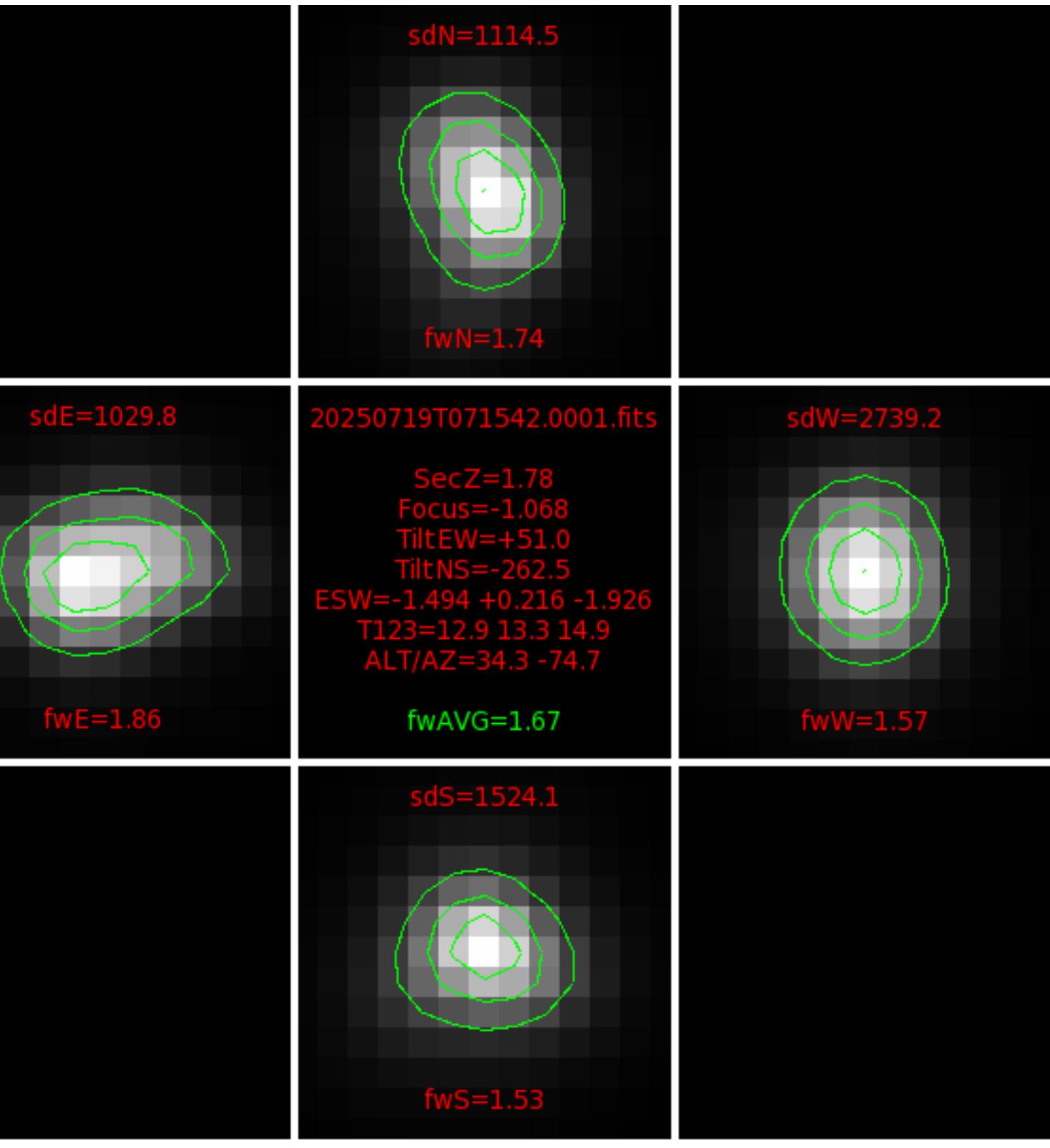


fwS=1.70

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=1699.7



fwN=1.78

sdE=2183.0



fwE=1.96

20250719T071720.0001.fits

SecZ=1.85
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=12.9 13.3 14.9
ALT/AZ=32.7 -72.9

fwAVG=1.74

sdW=3818.1



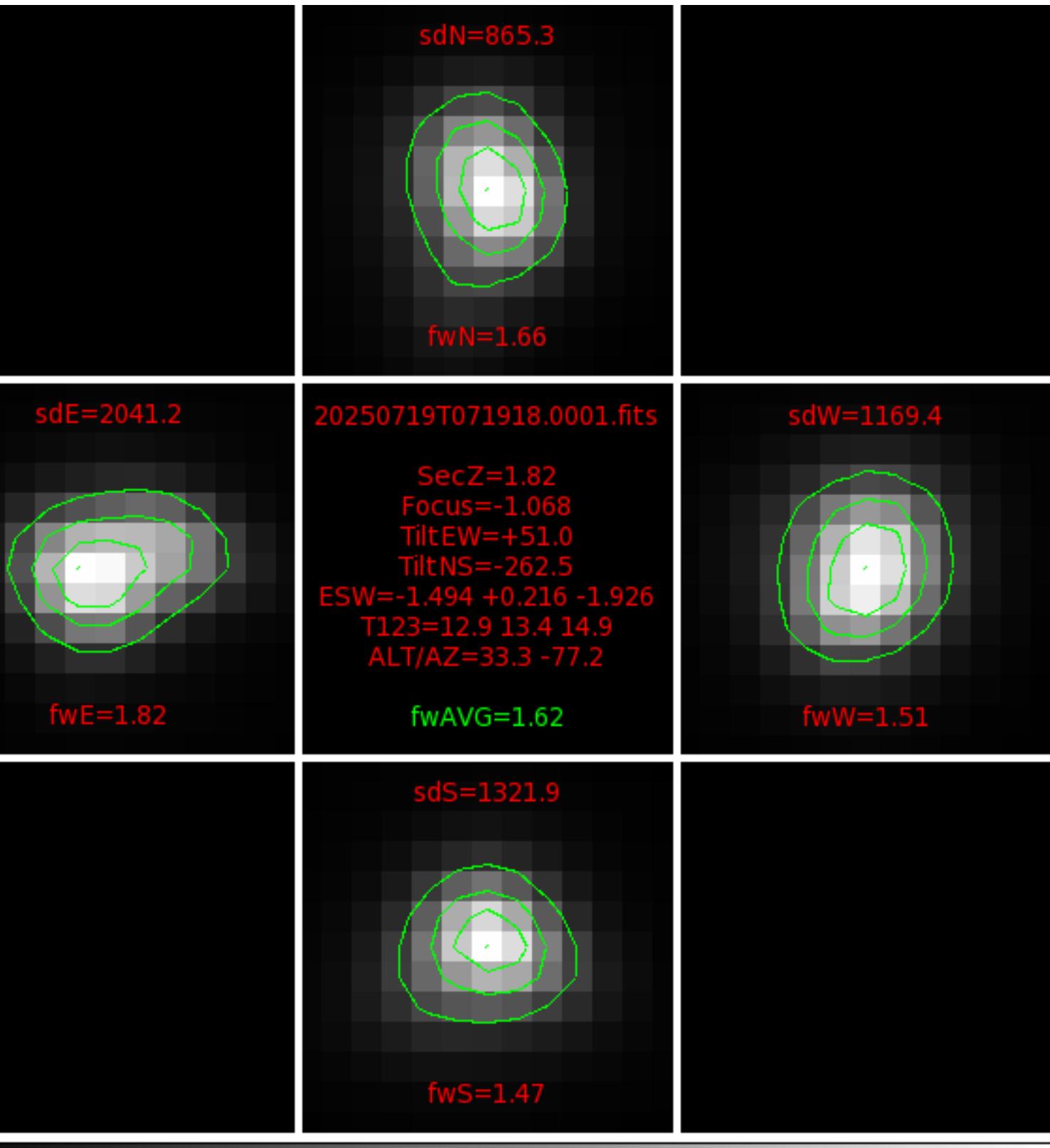
fwW=1.64

sdS=2356.7

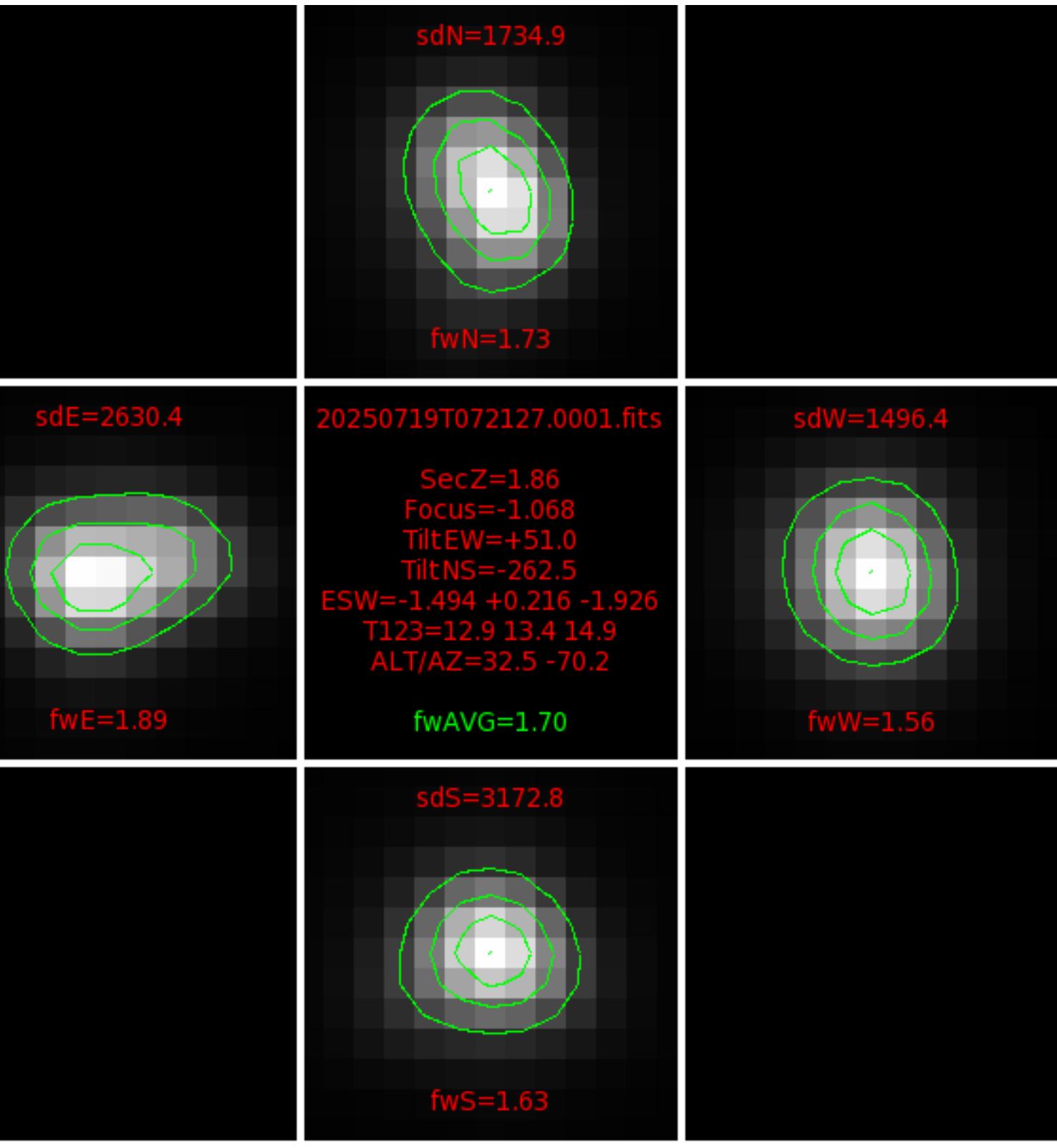


fwS=1.60

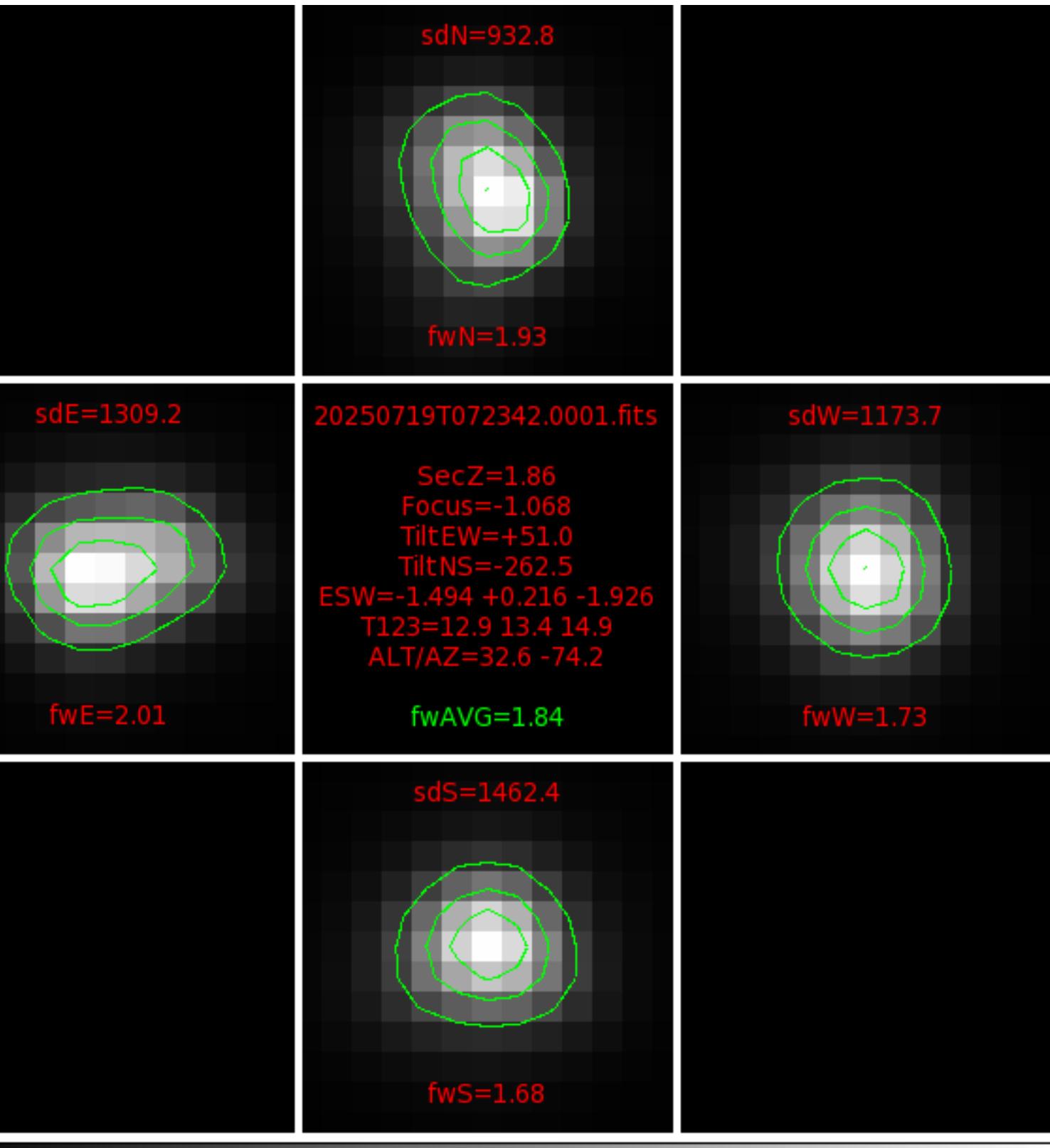
0 0 0 0 0 0 0 0 0



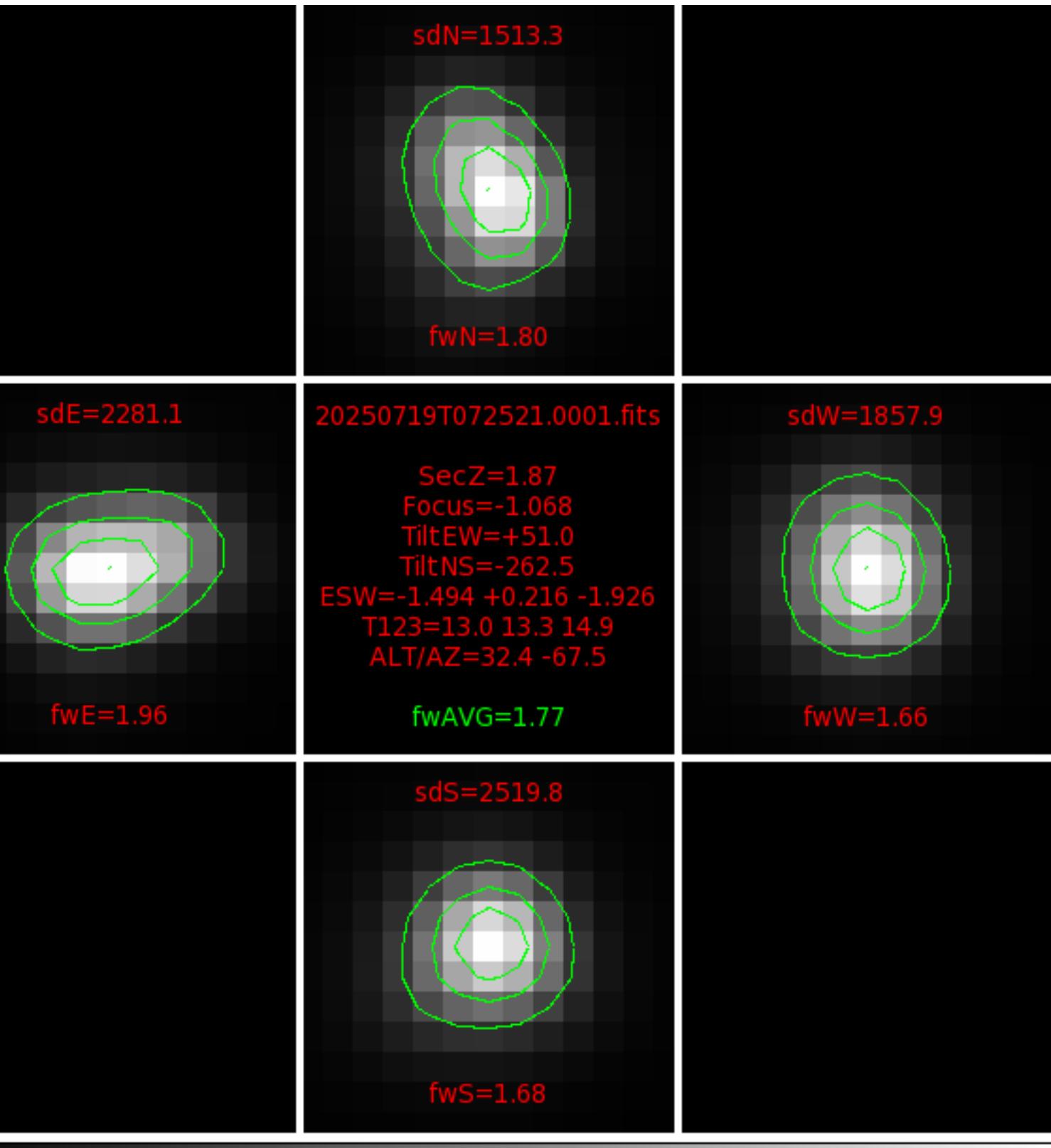
0 0 0 0 0 0 0 0 0



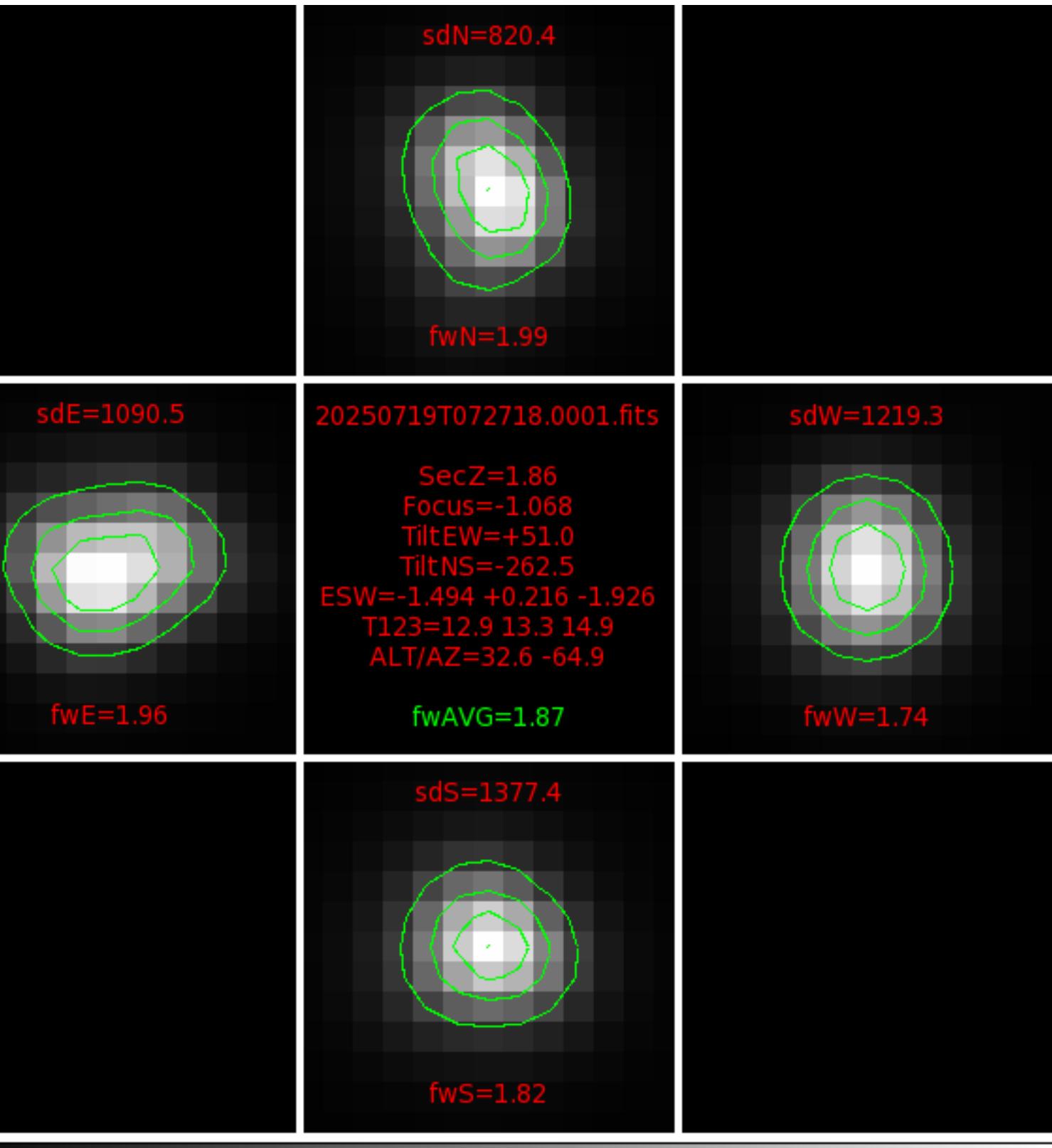
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



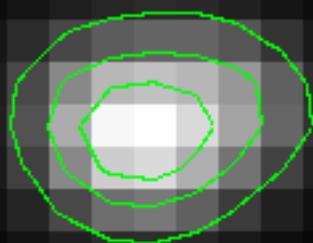
0 0 0 0 0 0 0 0 0



sdN=1297.4

fwN=2.16

sdE=1398.1



fwE=2.20

20250719T072753.0001.fits

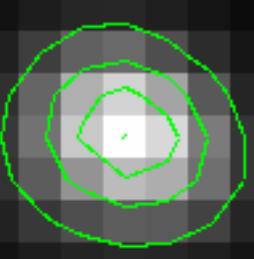
SecZ=1.86
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.0 13.3 14.9
ALT/AZ=32.5 -64.9

fwAVG=2.06

sdW=2147.6



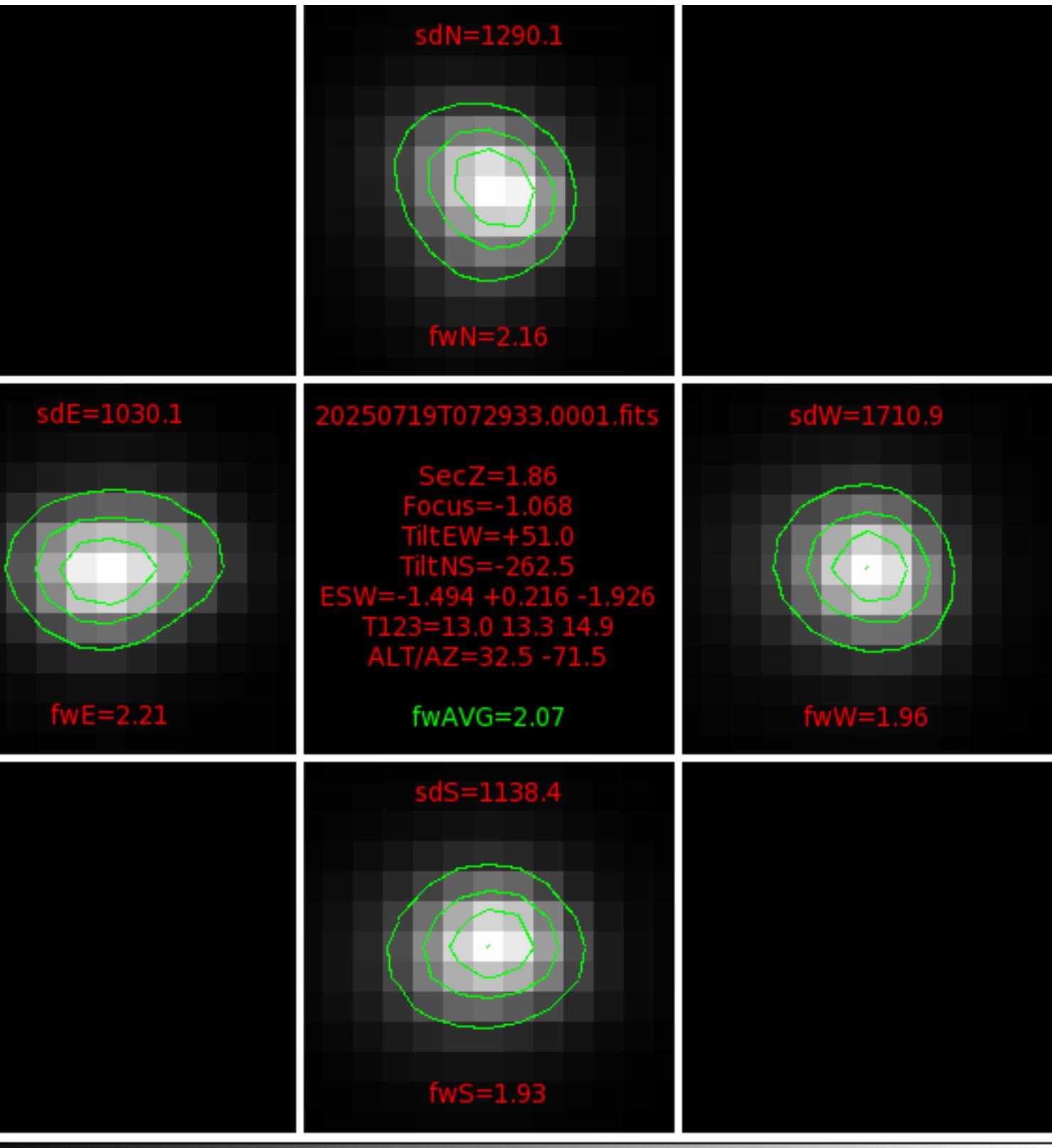
fwW=1.96



sdS=1691.6

fwS=1.94

0 0 0 0 0 0 0 0 0

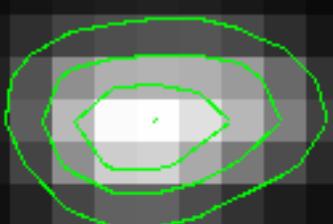


0 0 0 0 0 0 0 0 0



sdN=2568.1

fwN=1.97



sdE=1589.9

fwE=2.03

20250719T073007.0001.fits

SecZ=1.87
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.0 13.4 14.9
ALT/AZ=32.3 -71.4

fwAVG=1.88



sdW=2674.0

fwW=1.75



sdS=1629.5

fwS=1.76

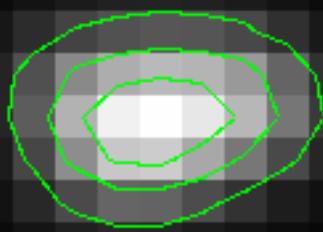
0 0 0 0 0 0 0 0 0

sdN=1472.0



fwN=1.95

sdE=1321.8



fwE=2.08

20250719T073128.0001.fits

SecZ=1.87
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.0 0.0 14.9
ALT/AZ=32.4 -79.4

fwAVG=1.89

sdW=1799.7



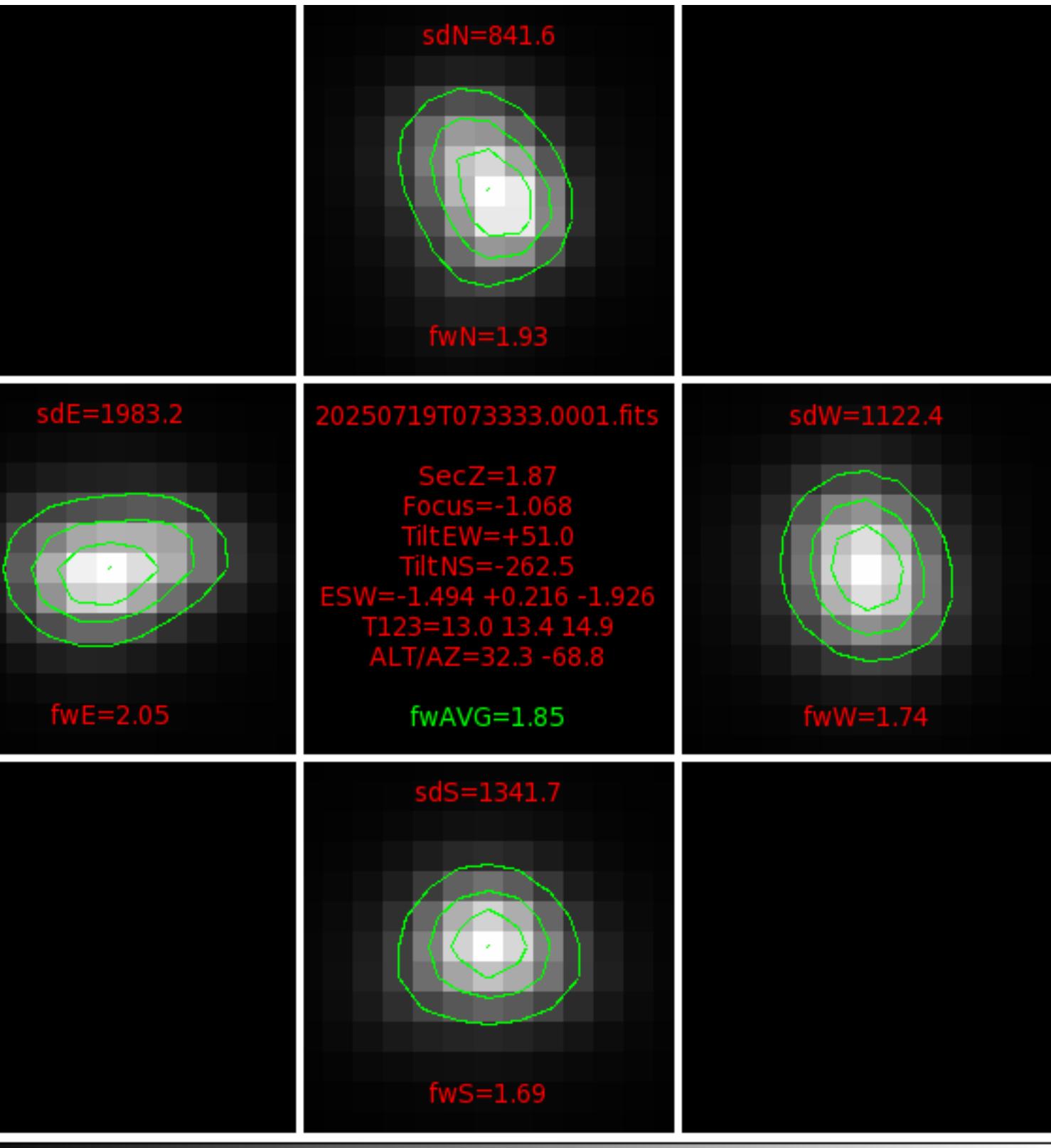
fwW=1.70

sdS=1244.8

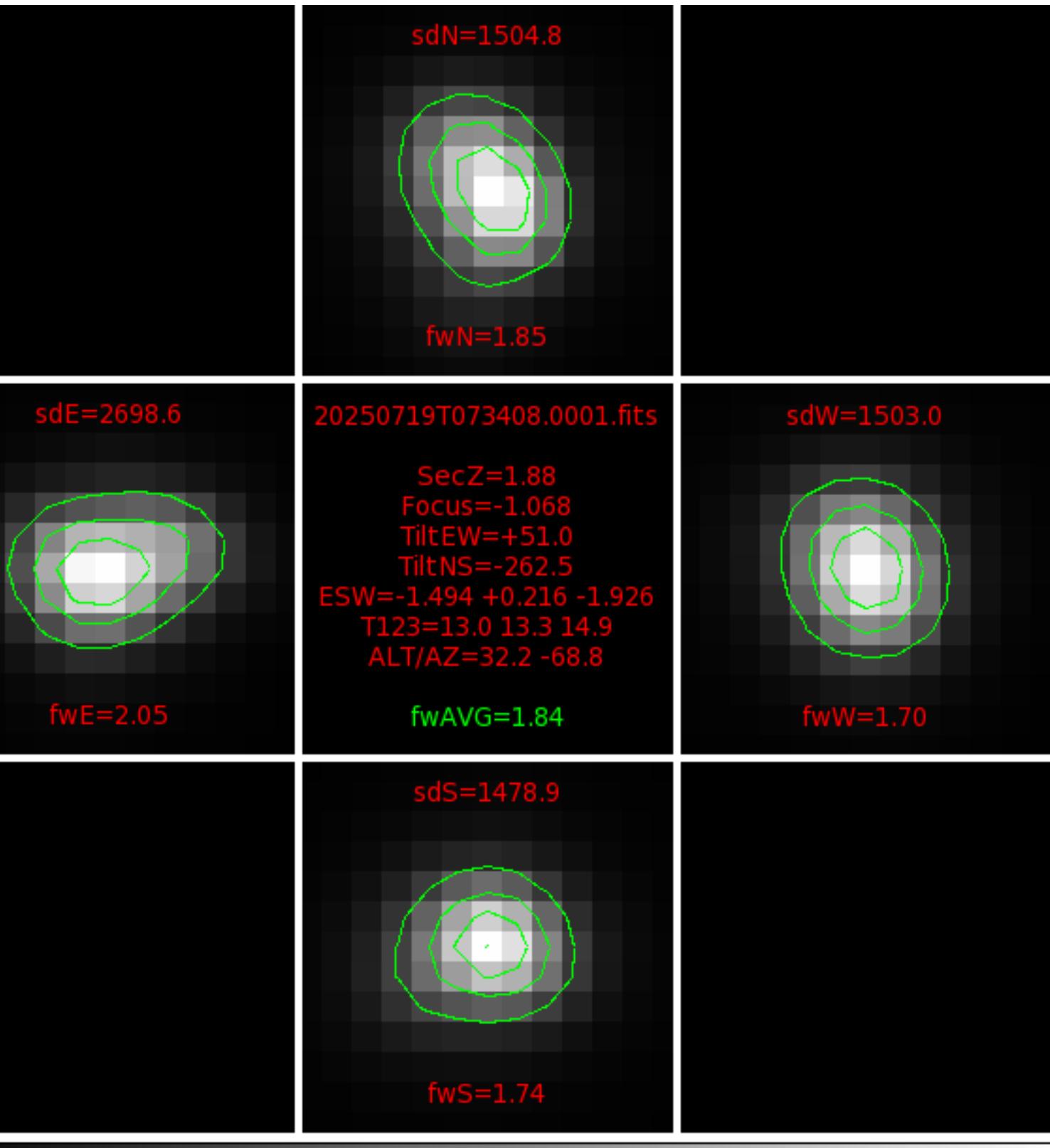


fwS=1.82

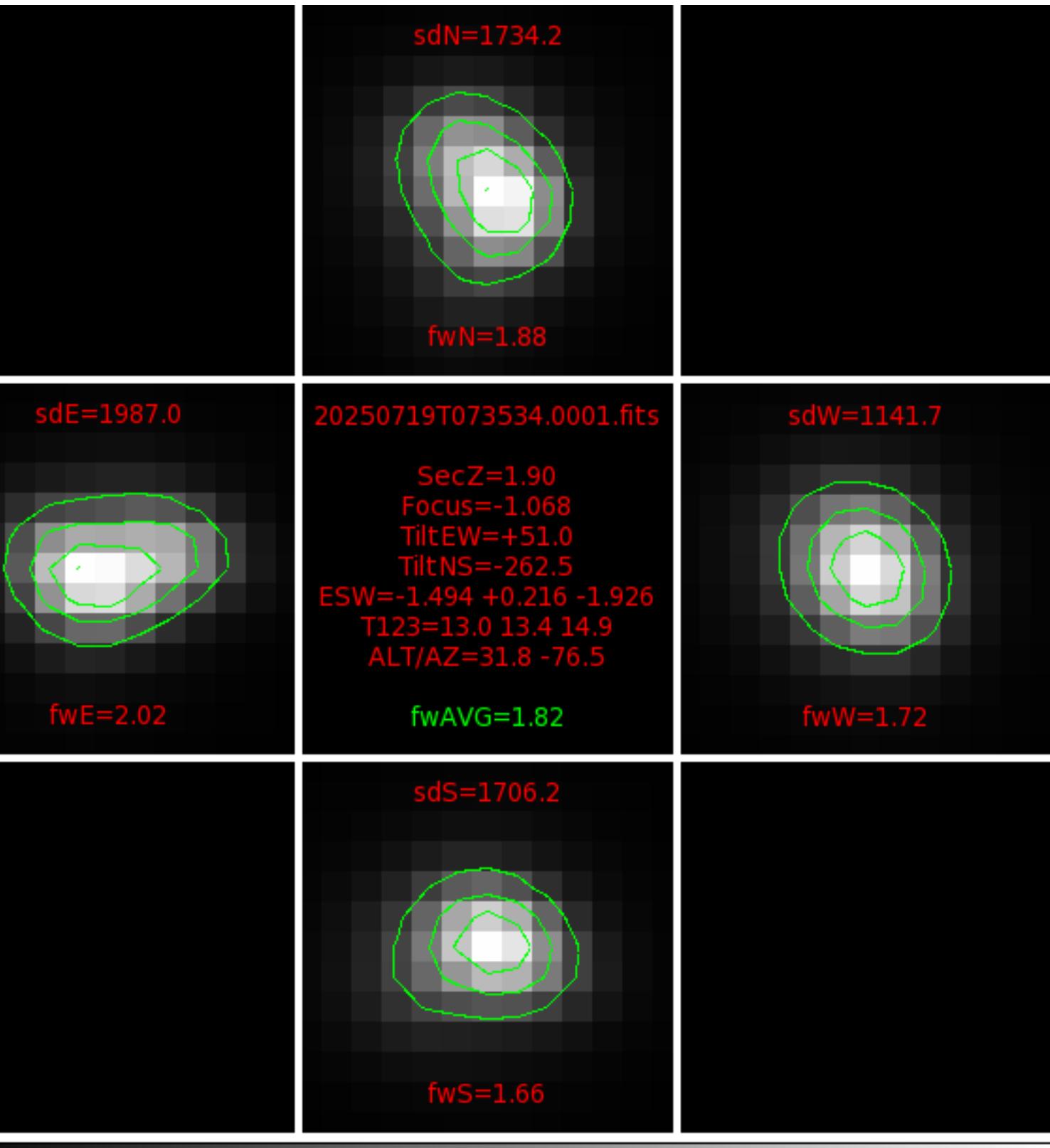
0 0 0 0 0 0 0 0 0



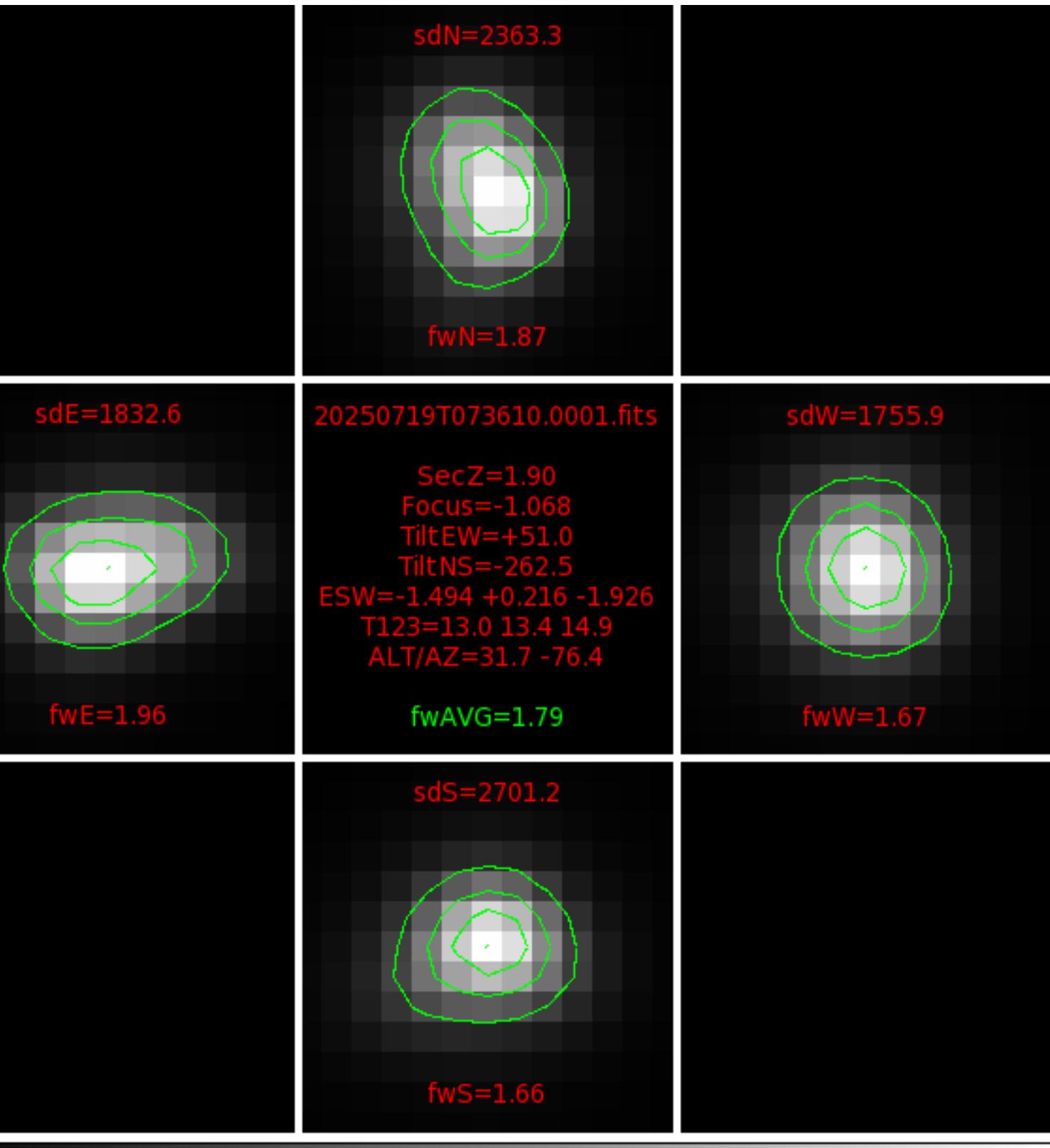
0 0 0 0 0 0 0 0 0



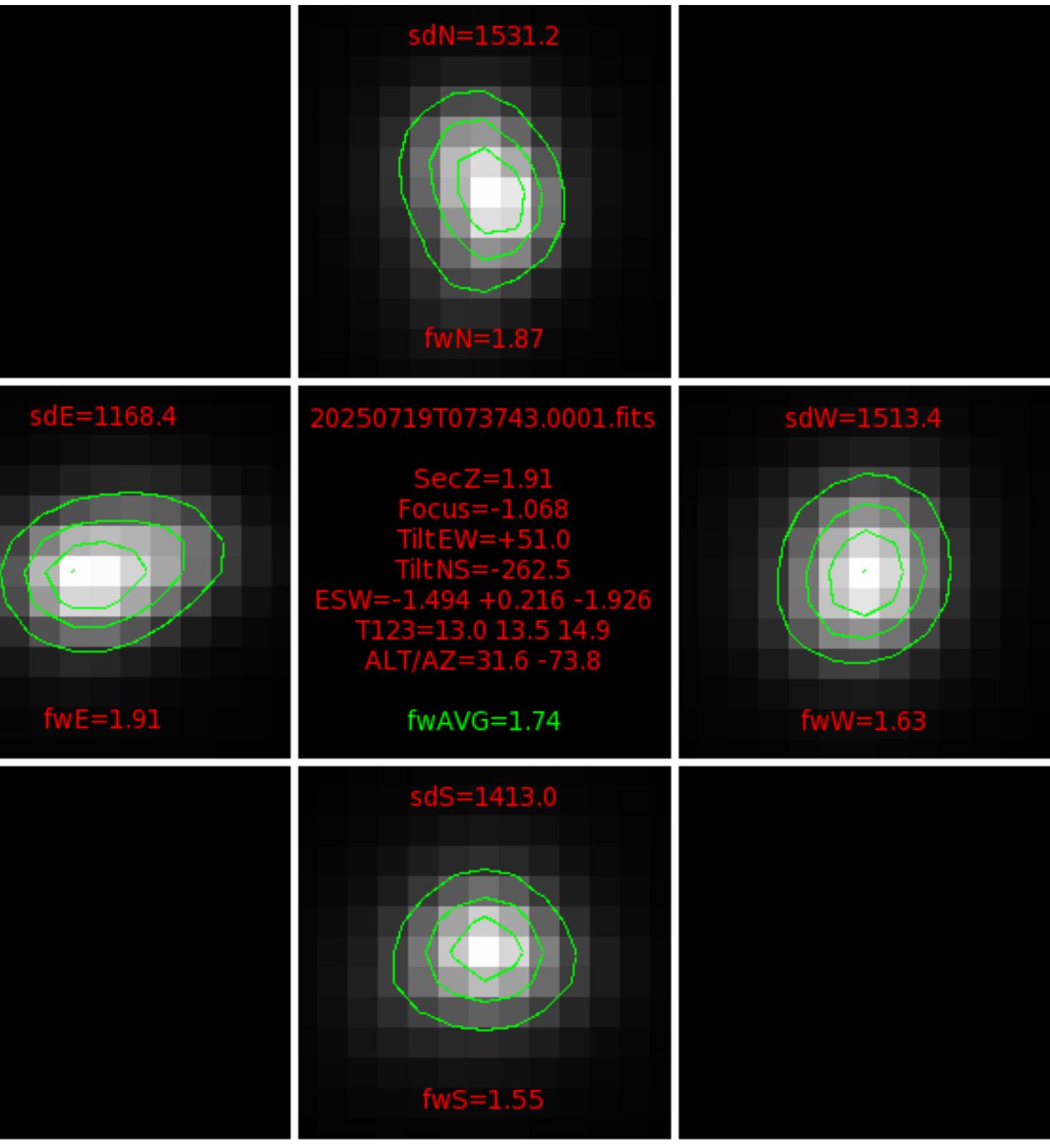
0 0 0 0 0 0 0 0 0



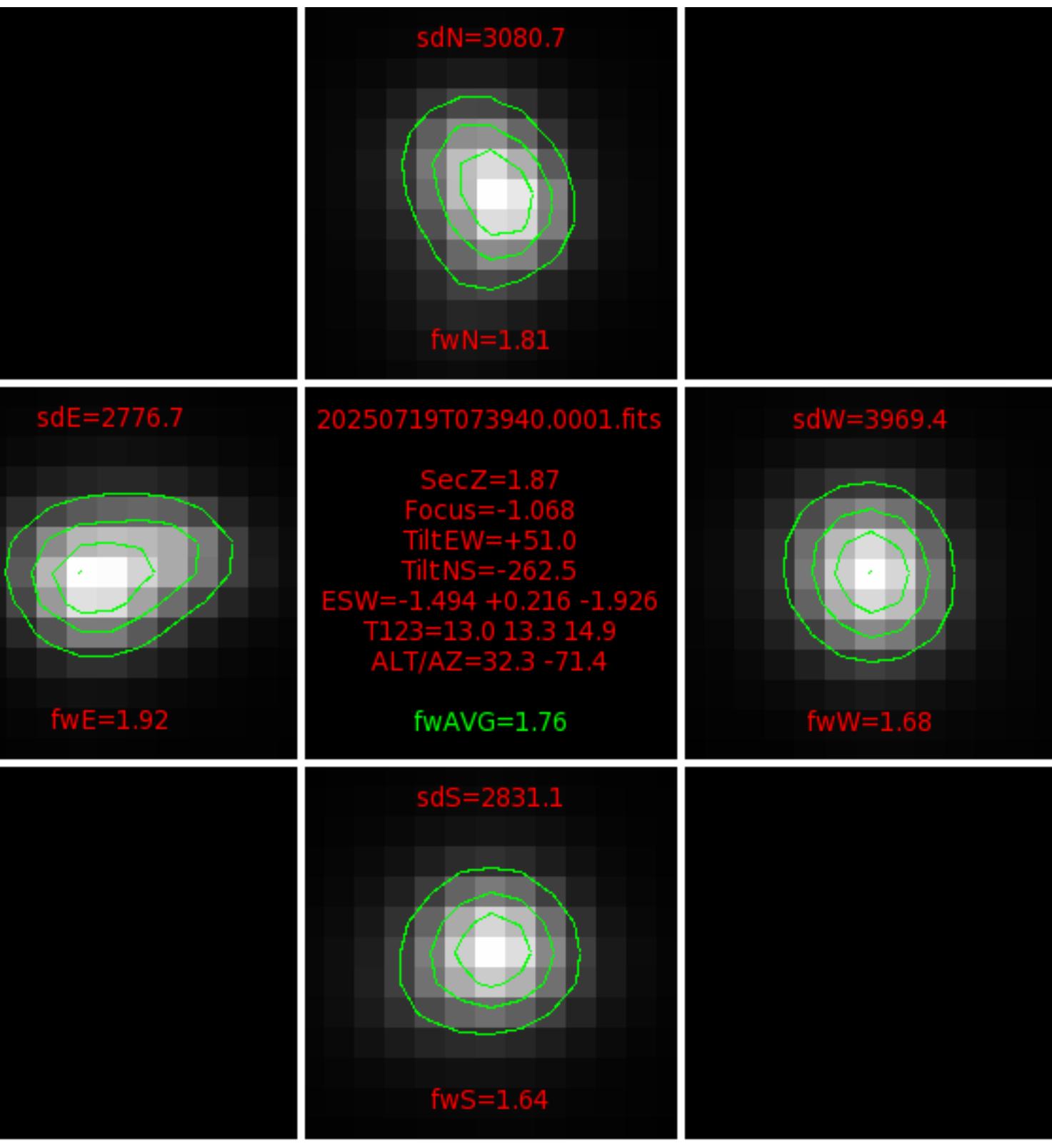
0 0 0 0 0 0 0 0 0



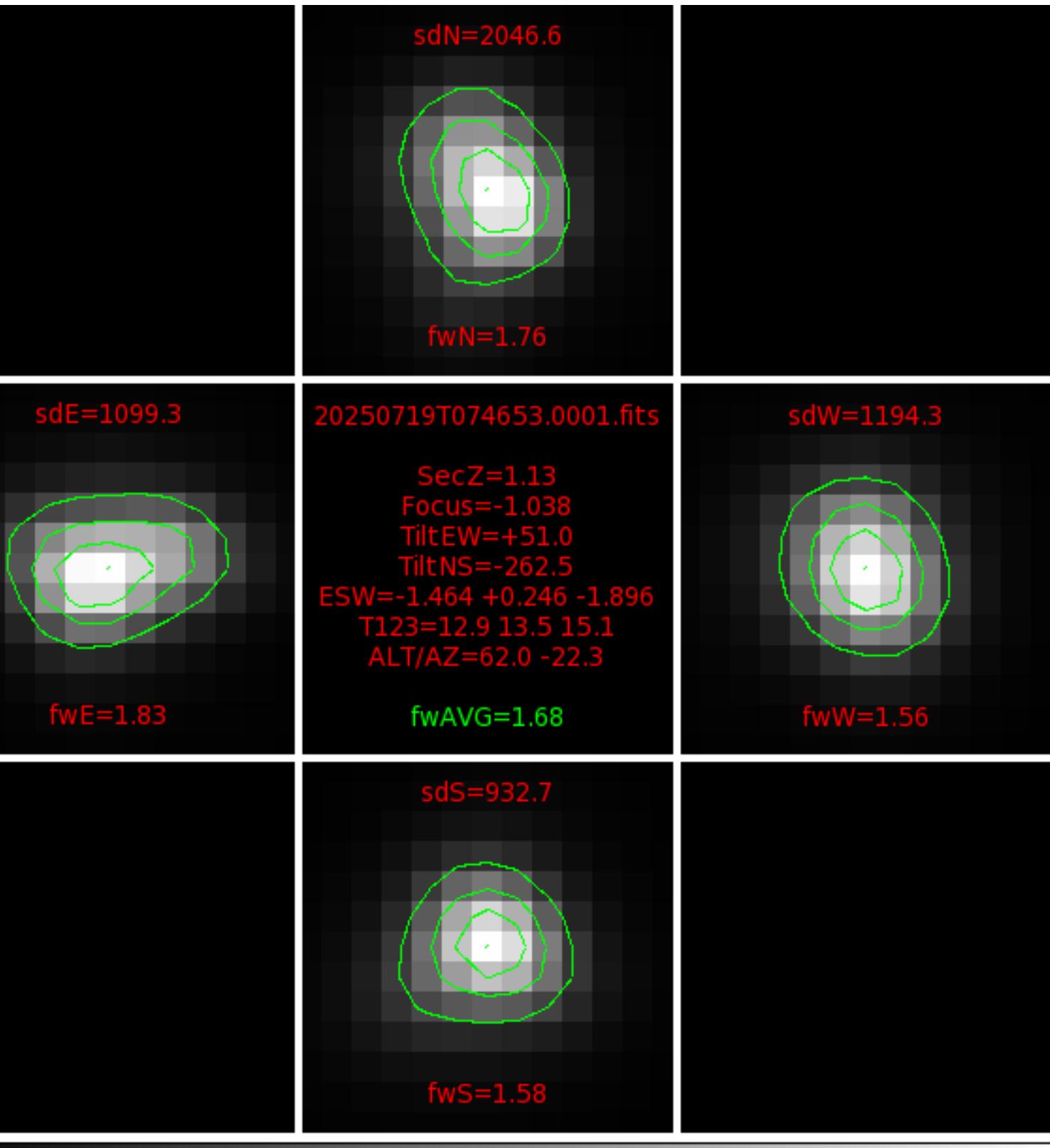
0 0 0 0 0 0 0 0 0



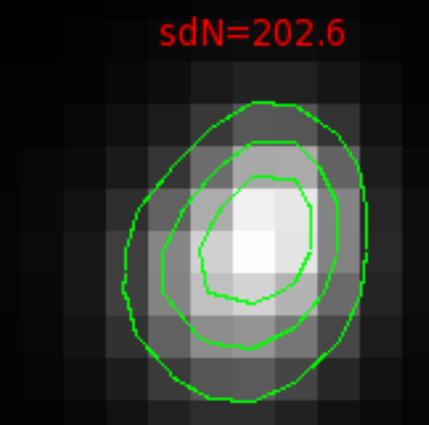
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

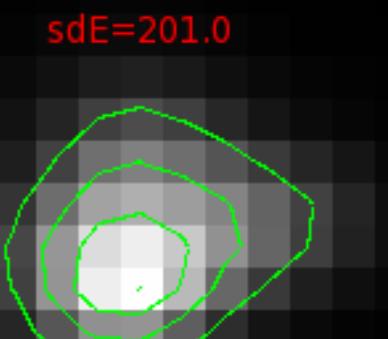


0 0 0 0 0 0 0 0 0



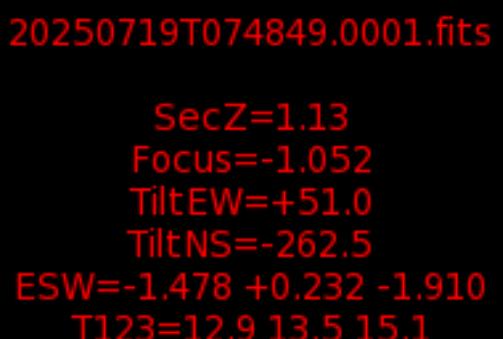
sdN=202.6

fwN=1.74



sdE=201.0

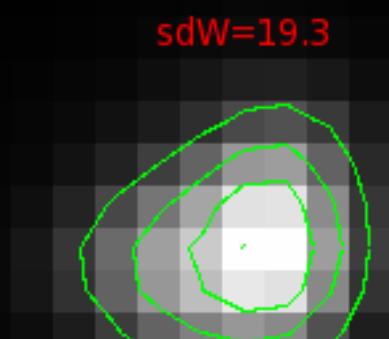
fwE=1.92



20250719T074849.0001.fits

SecZ=1.13
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.9 13.5 15.1
ALT/AZ=61.8 -22.8

fwAVG=1.75



sdW=19.3

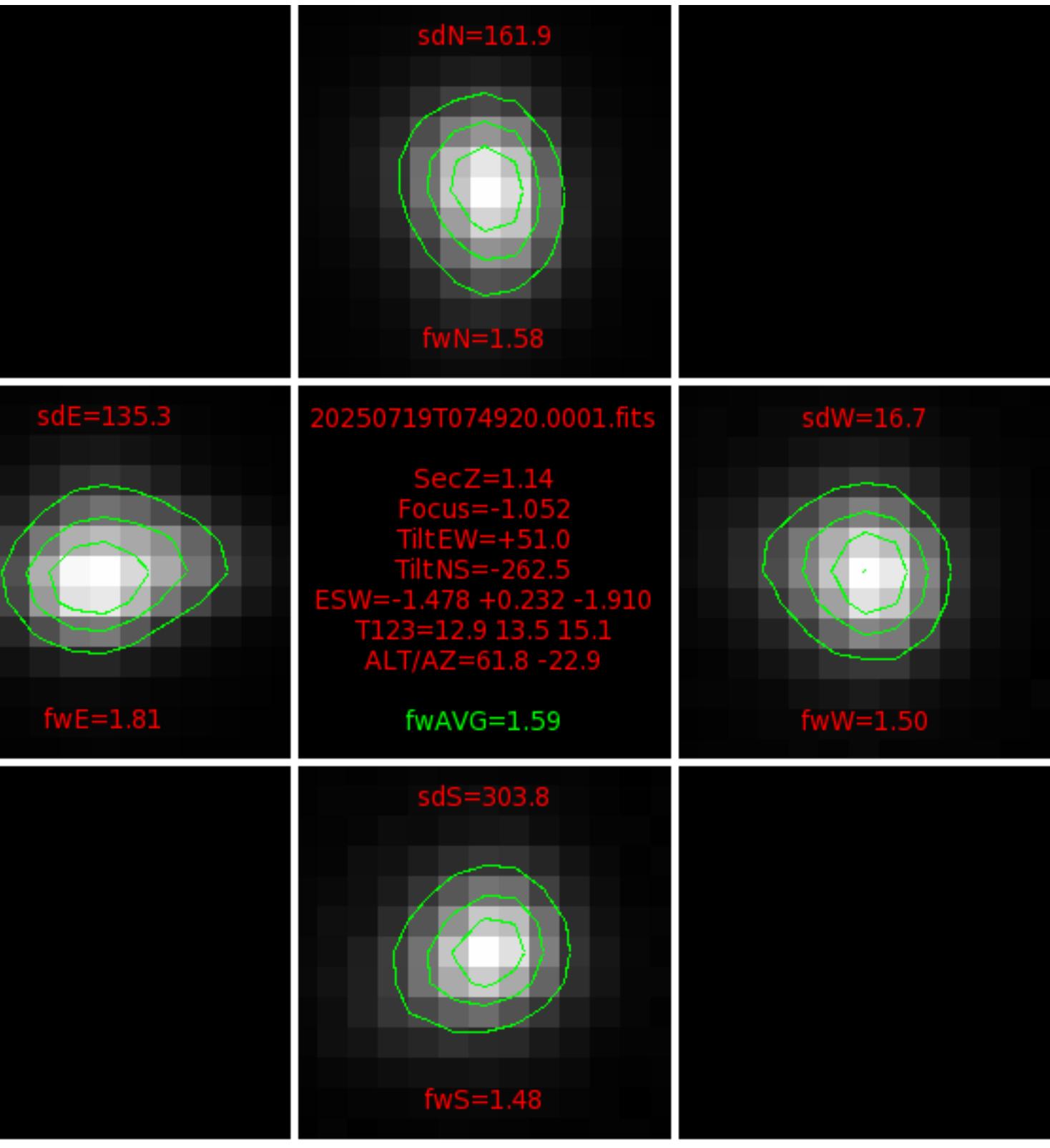
fwW=1.73



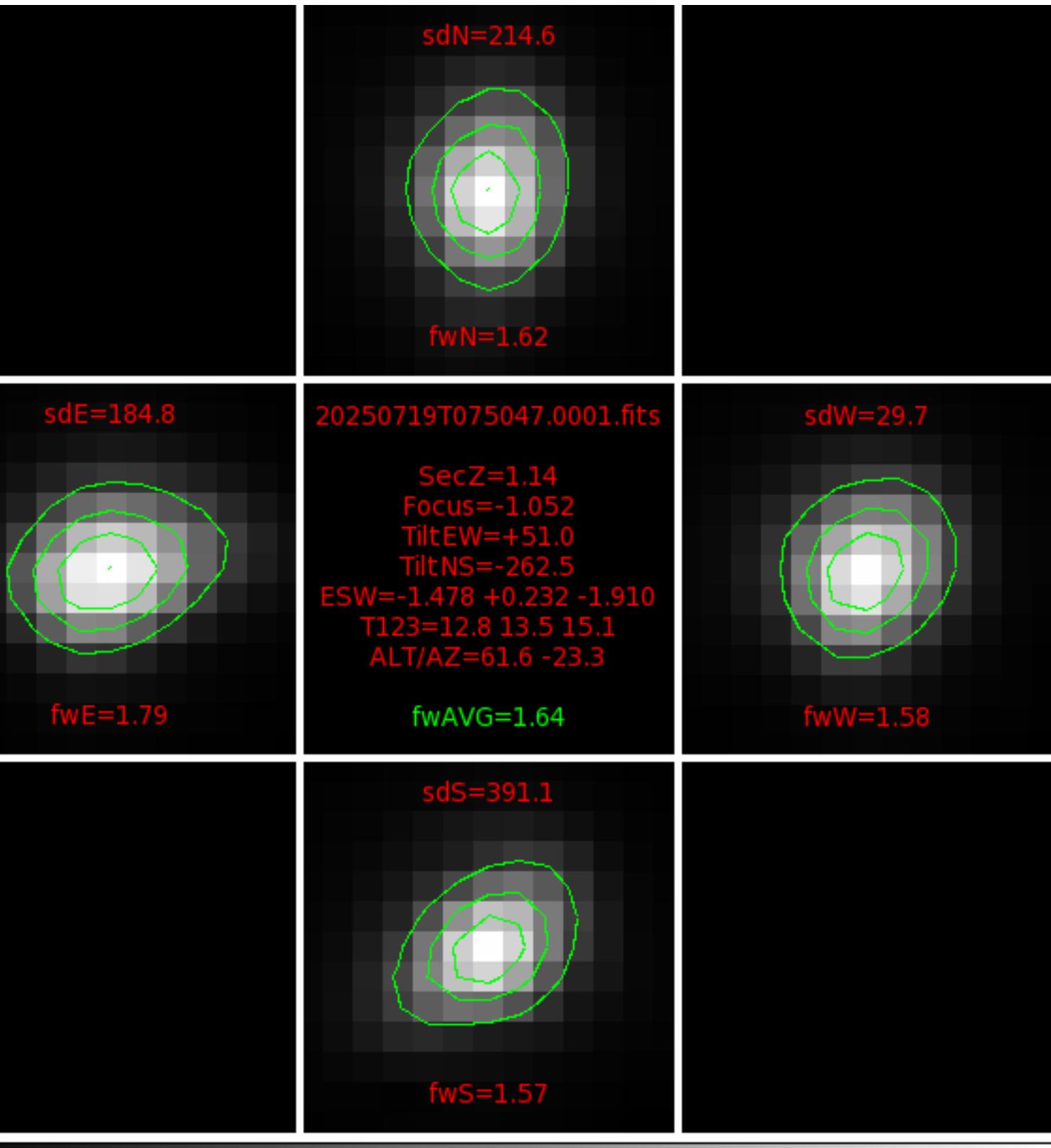
sdS=355.3

fwS=1.61

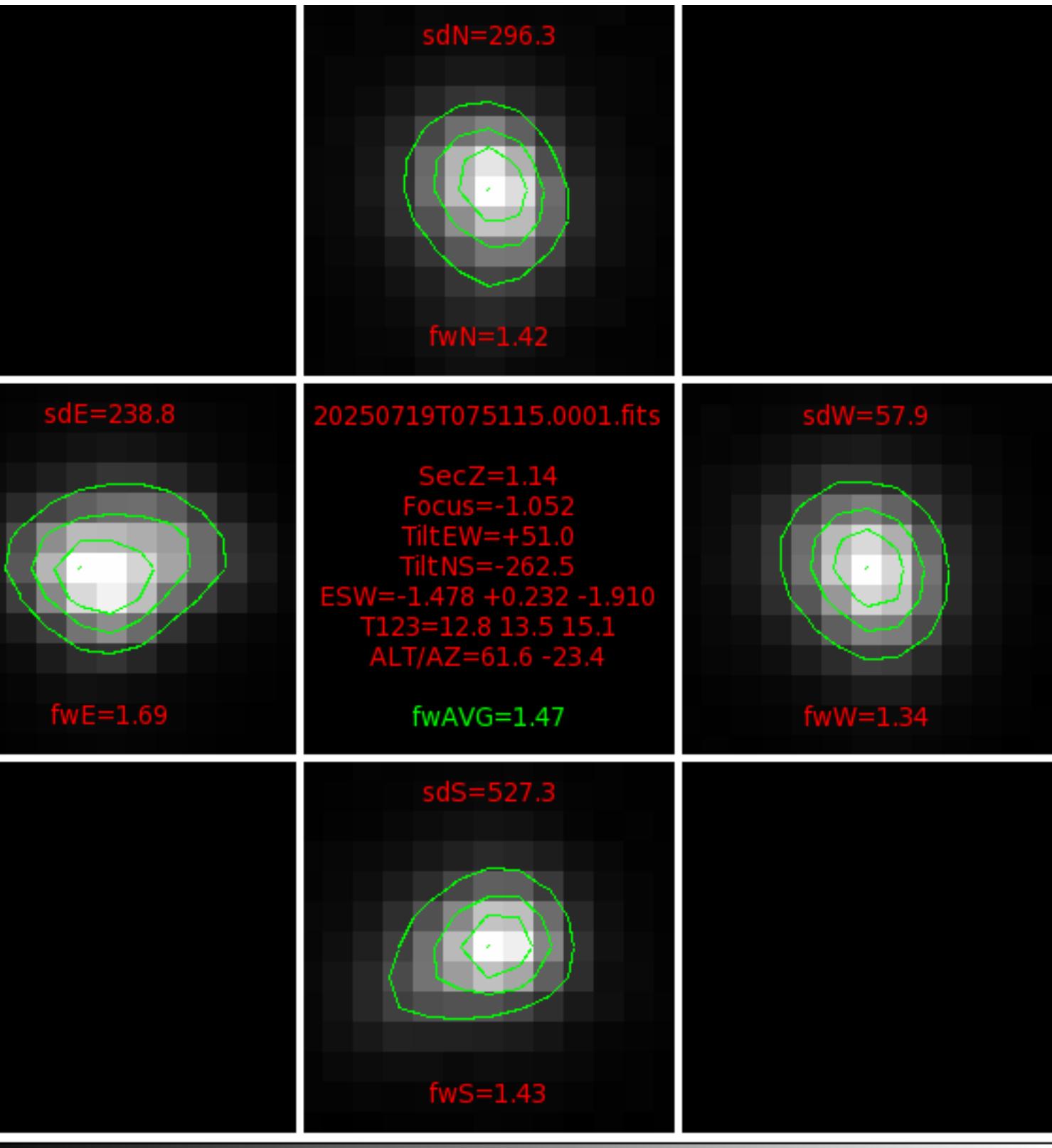
0 0 0 0 0 0 0 0 0



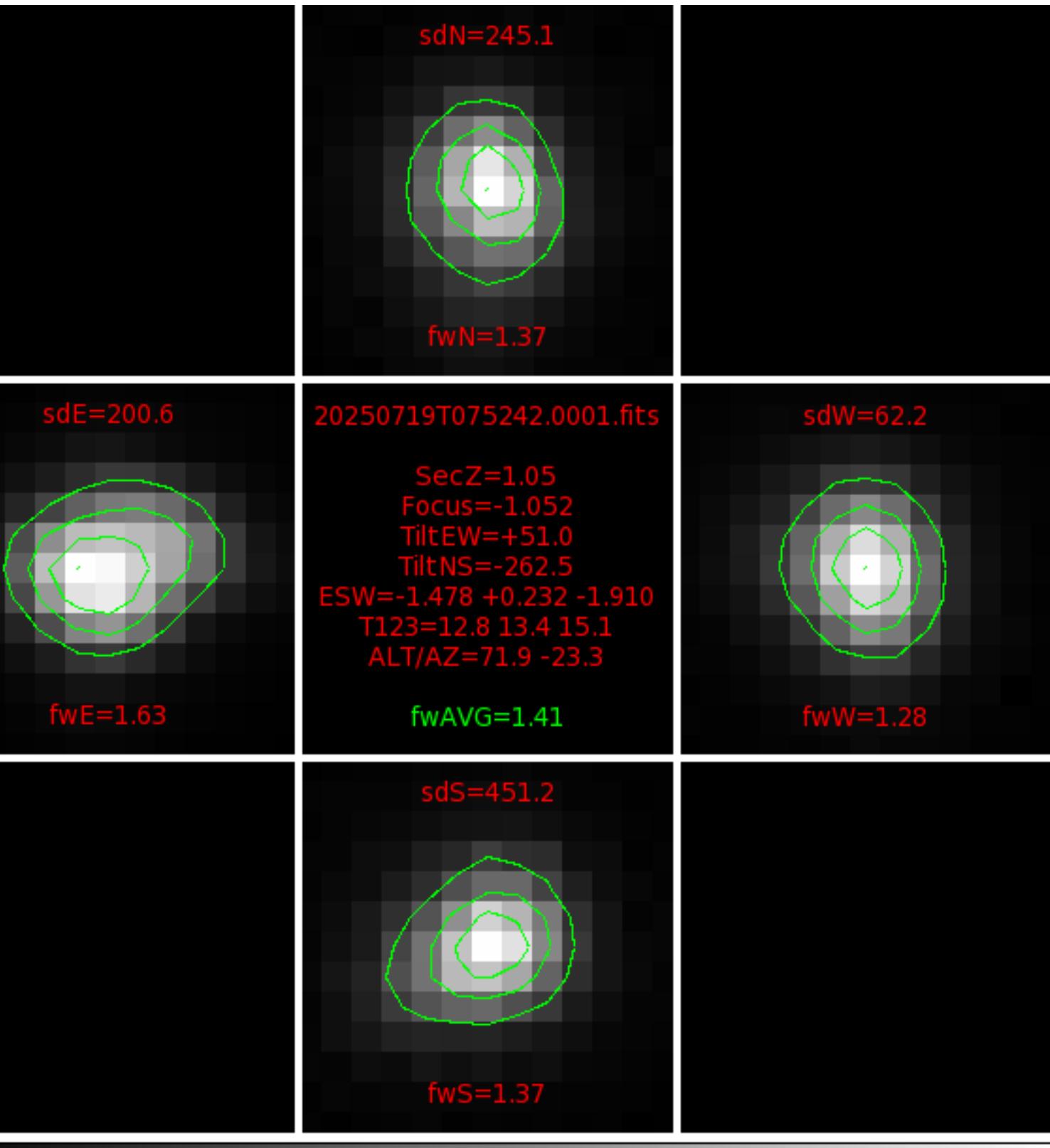
0 0 0 0 0 0 0 0 0



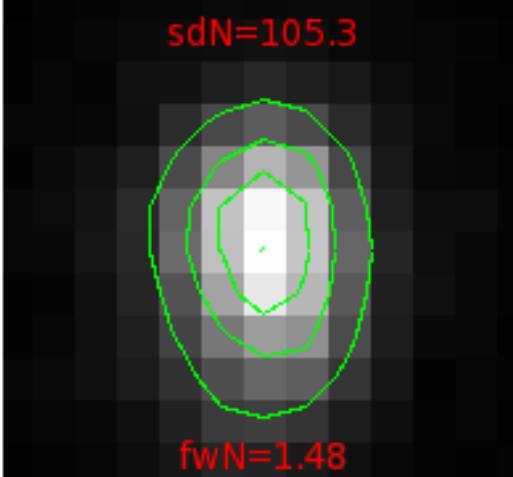
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

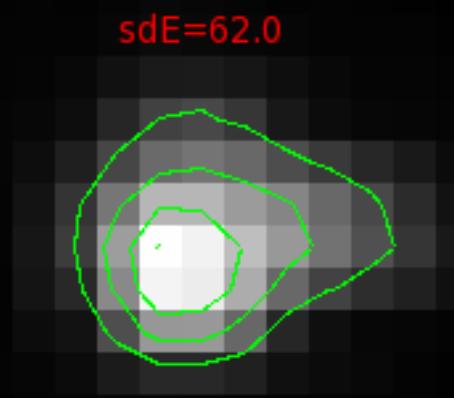


0 0 0 0 0 0 0 0 0



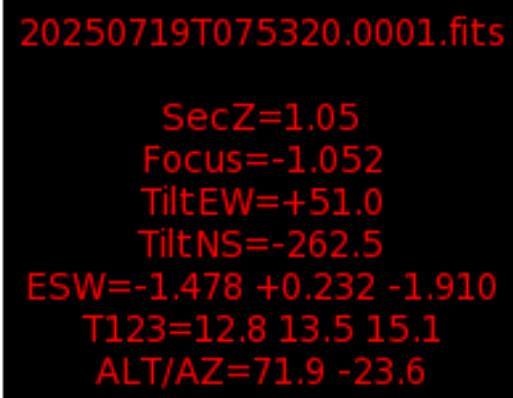
sdN=105.3

fwN=1.48



sdE=62.0

fwE=1.76



20250719T075320.0001.fits

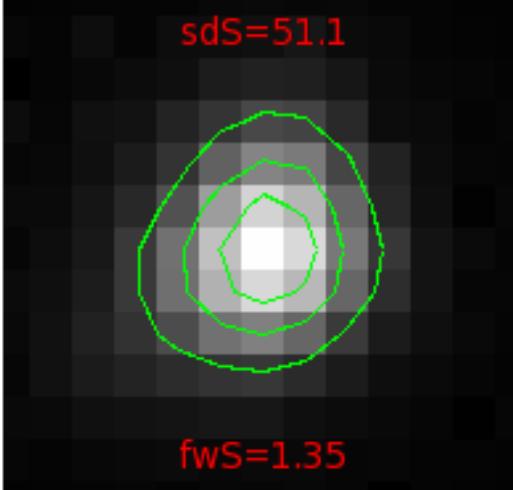
SecZ=1.05
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.8 13.5 15.1
ALT/AZ=71.9 -23.6

fwAVG=1.51



sdW=156.1

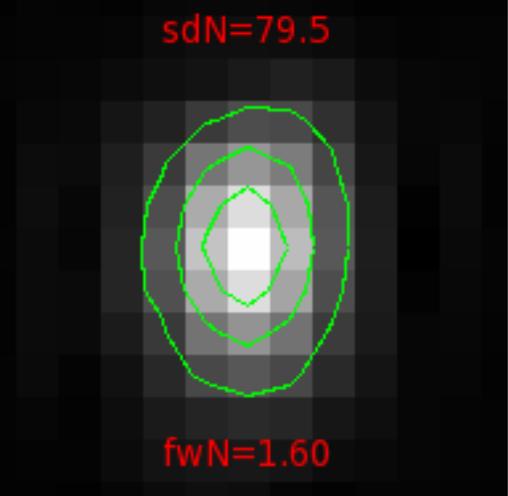
fwW=1.45



sdS=51.1

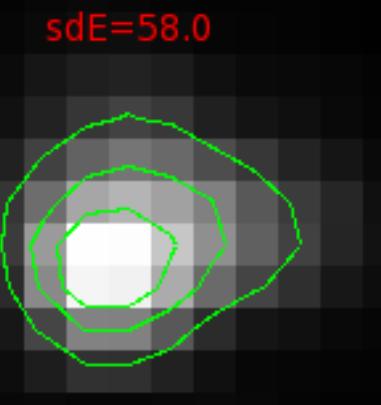
fwS=1.35

0 0 0 0 0 0 0 0 0



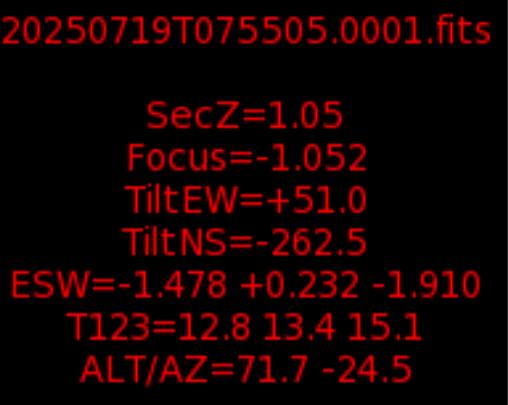
sdN=79.5

fwN=1.60



sdE=58.0

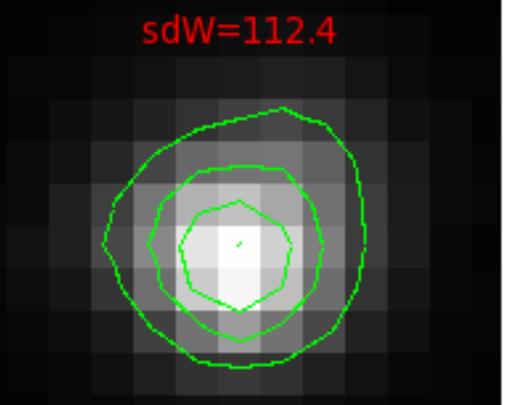
fwE=1.71



20250719T075505.0001.fits

SecZ=1.05
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.8 13.4 15.1
ALT/AZ=71.7 -24.5

fwAVG=1.58



sdW=112.4

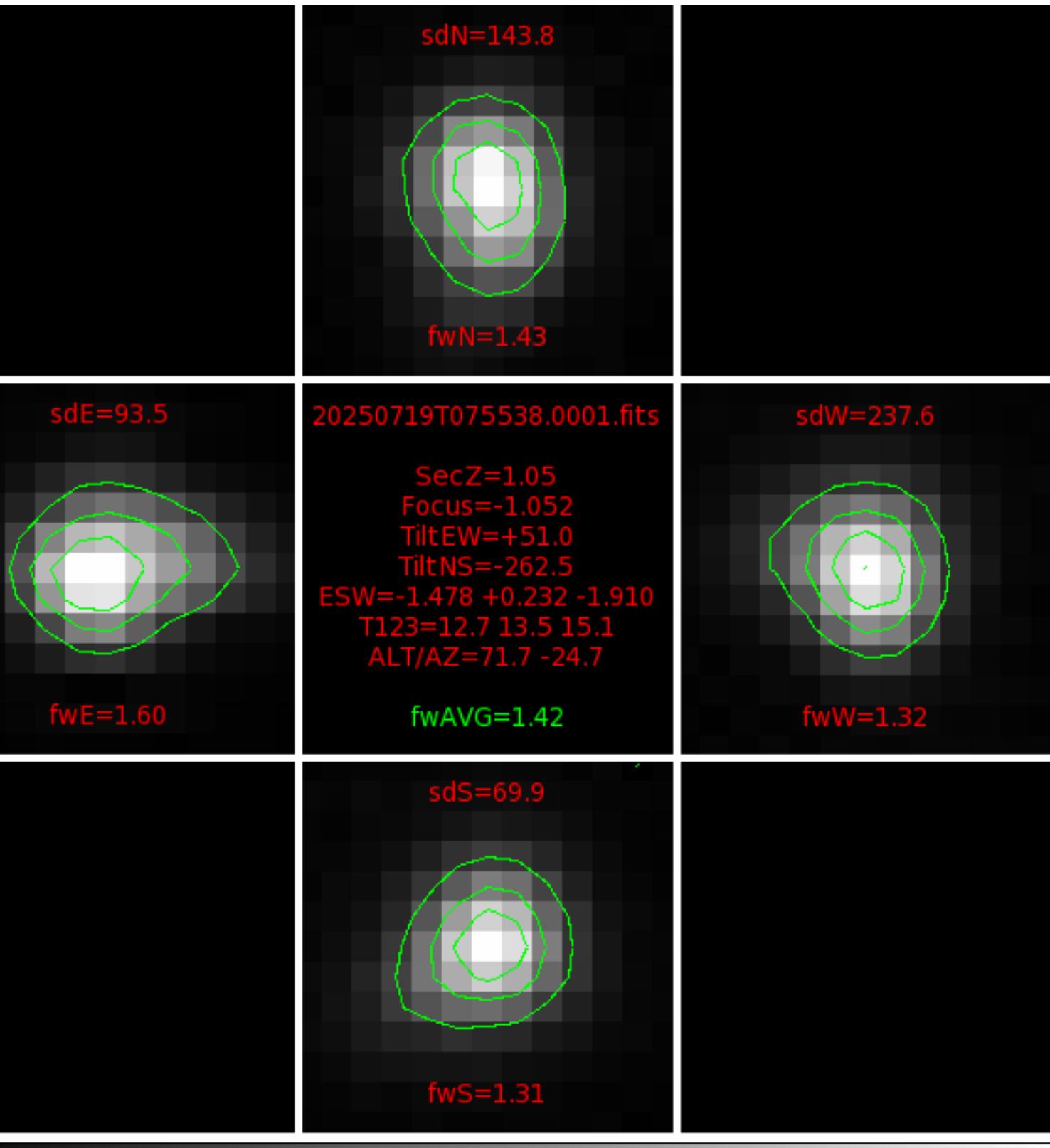
fwW=1.56



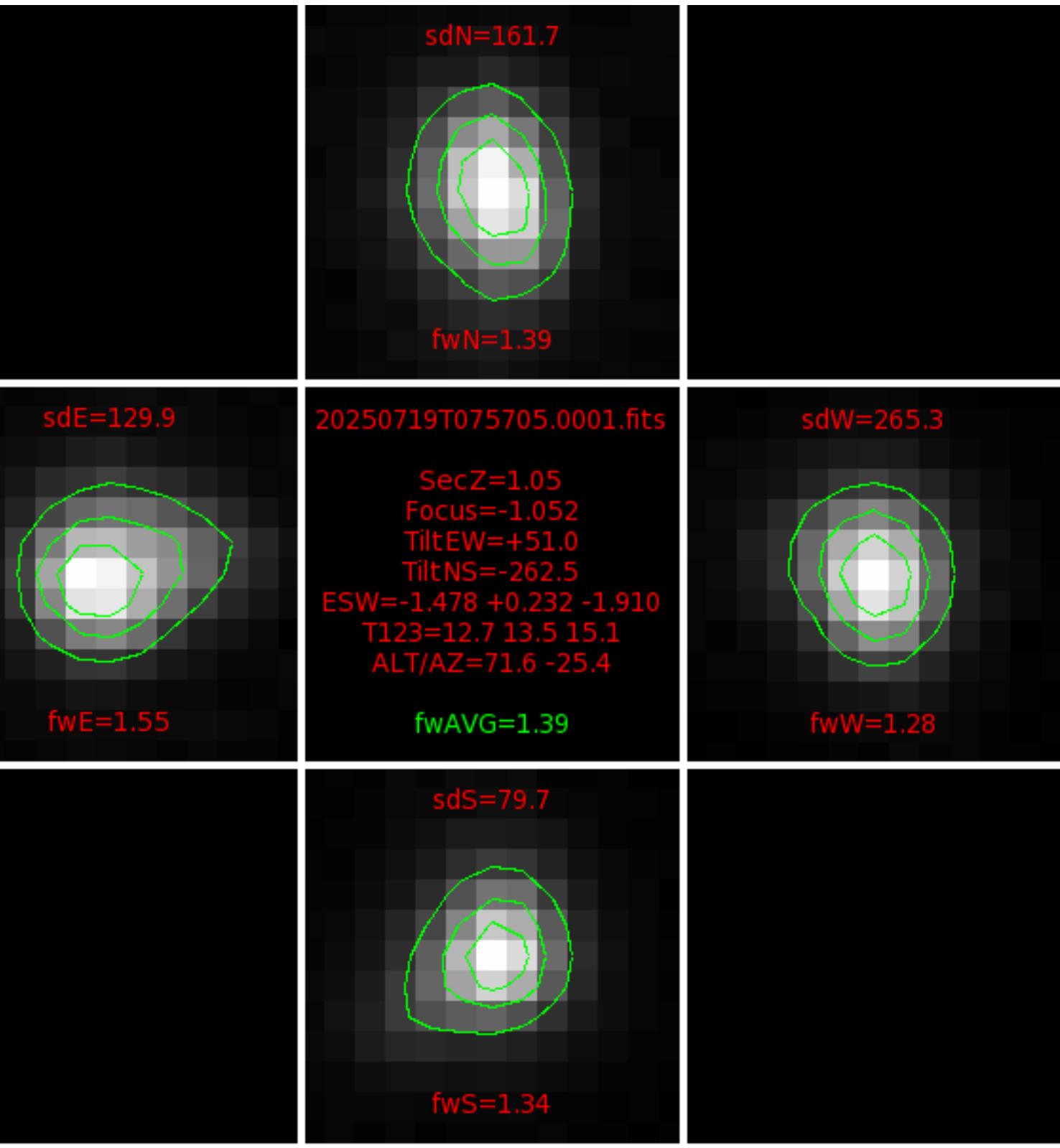
sdS=38.2

fwS=1.44

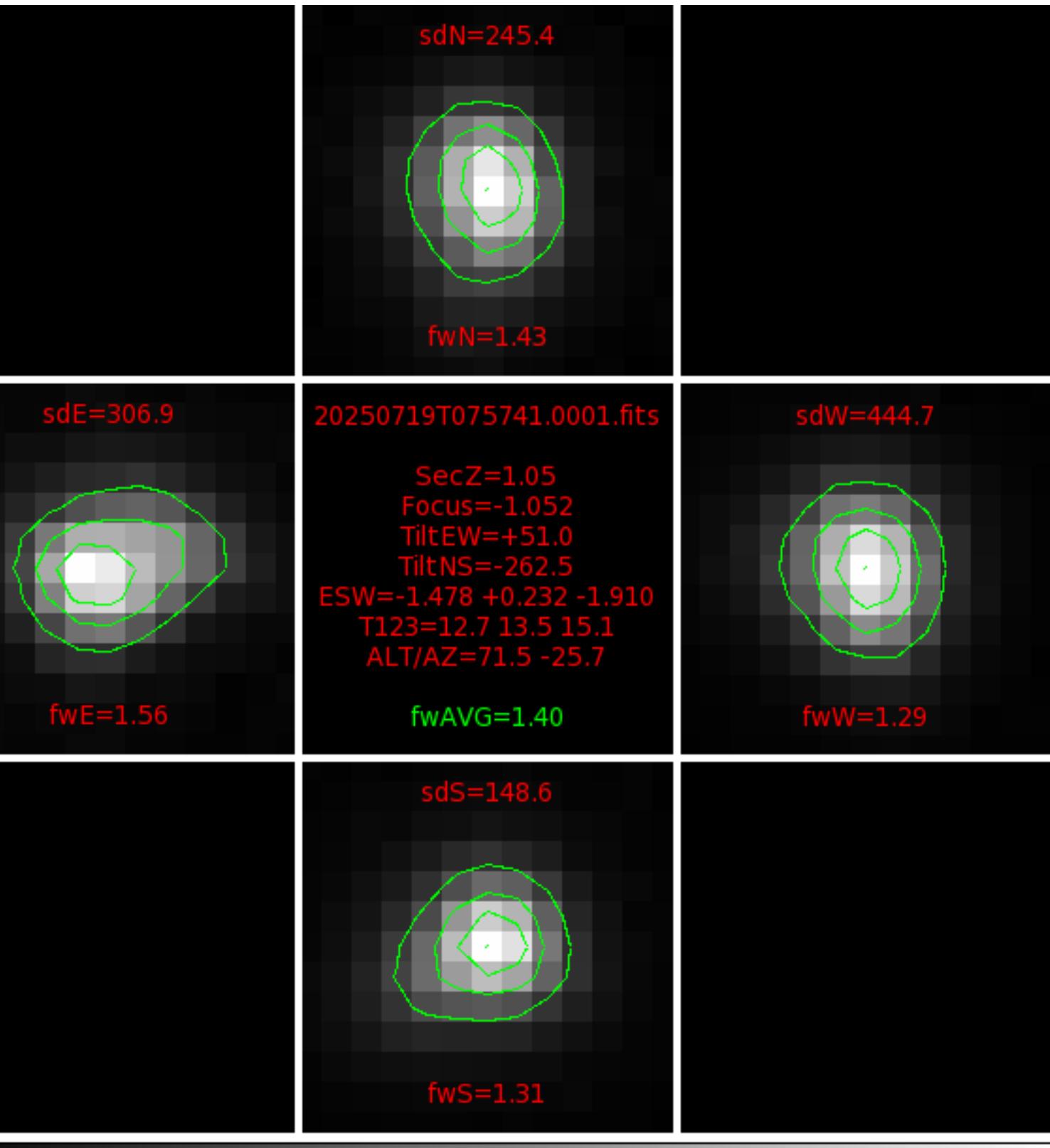
0 0 0 0 0 0 0 0 0



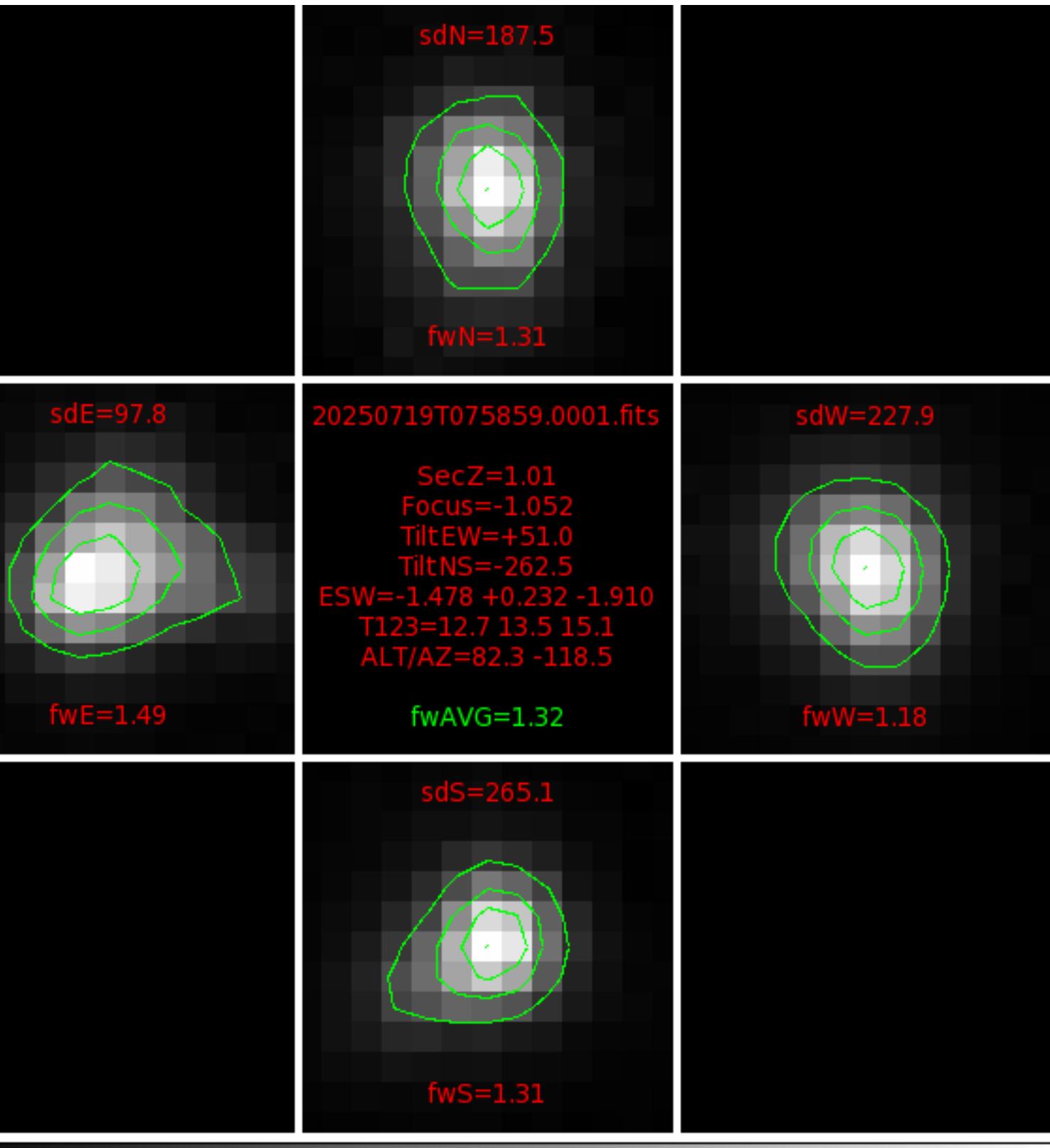
0 0 0 0 0 0 0 0 0



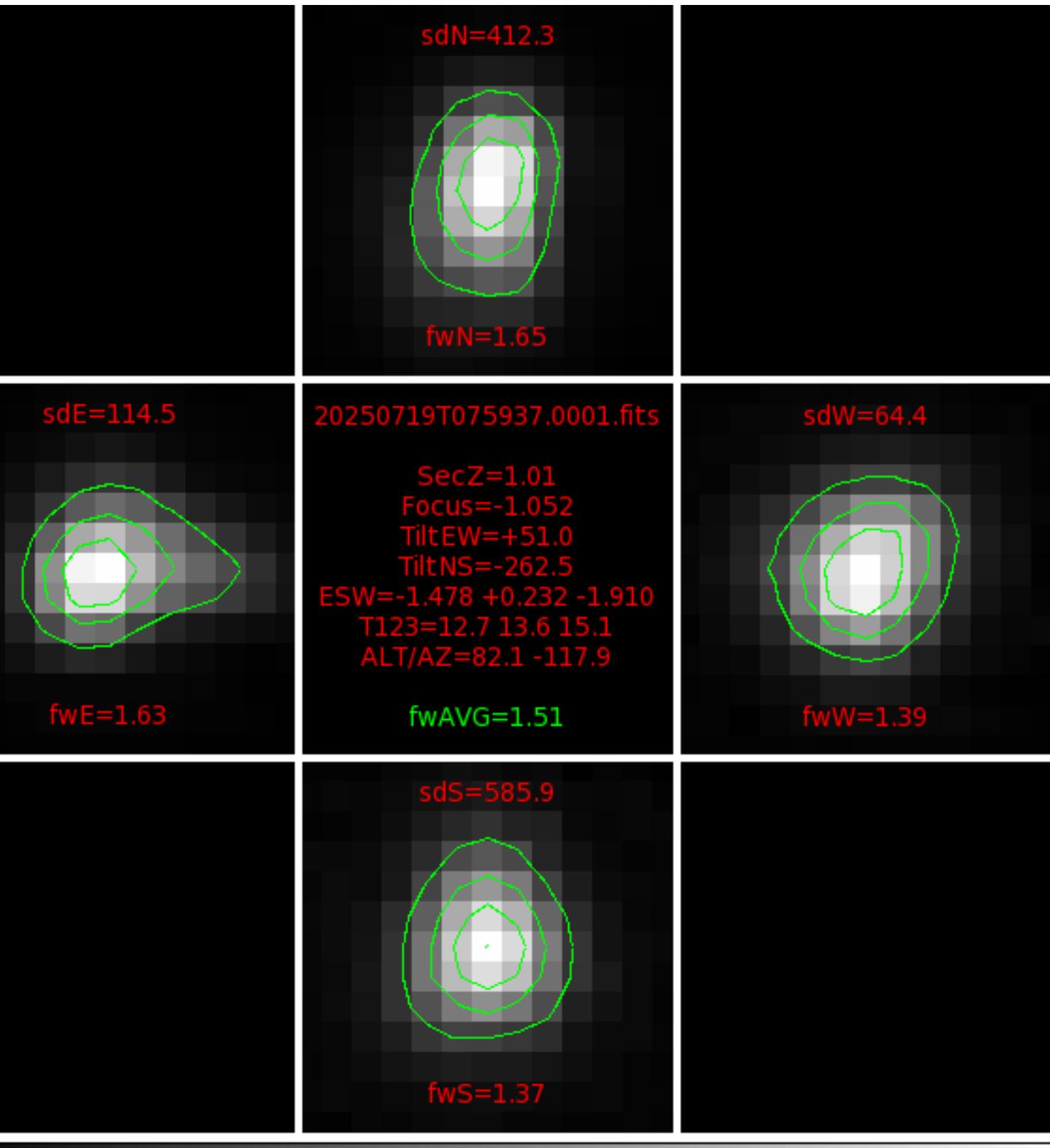
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

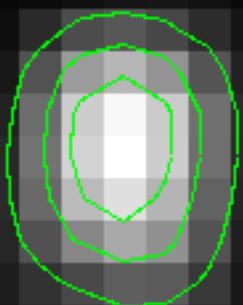


0 0 0 0 0 0 0 0 0



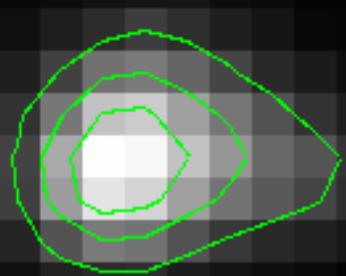
0 0 0 0 0 0 0 0 0

sdN=338.1



fwN=1.59

sdE=104.4



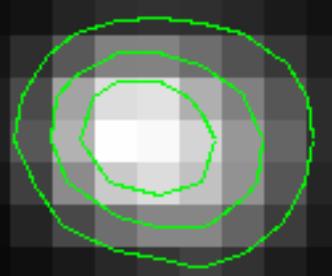
fwE=1.44

20250719T080100.0001.fits

SecZ=1.01
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.8 13.6 15.1
ALT/AZ=81.9 -116.8

fwAVG=1.46

sdW=48.7



fwW=1.38

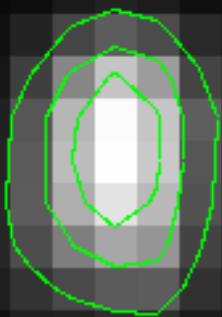
sdS=494.8



fwS=1.43

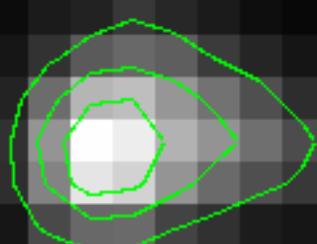
0 0 0 0 0 0 0 0 0

sdN=495.7



fwN=1.44

sdE=166.7



fwE=1.48

20250719T080136.0001.fits

SecZ=1.01
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.8 13.6 15.1
ALT/AZ=81.8 -116.3

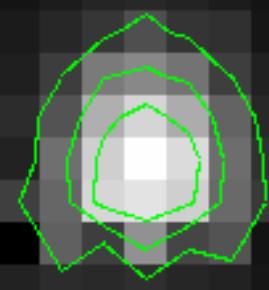
fwAVG=1.37

sdW=97.8



fwW=1.24

sdS=671.7



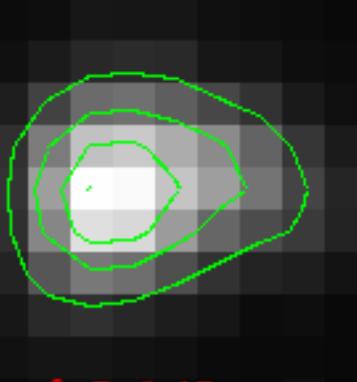
fwS=1.33

0 0 0 0 0 0 0 0 0



sdN=509.2

fwN=1.36



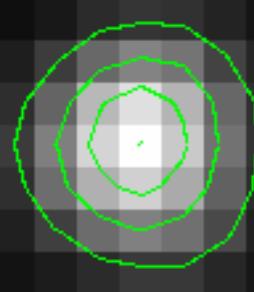
sdE=204.6

fwE=1.45

20250719T080259.0001.fits

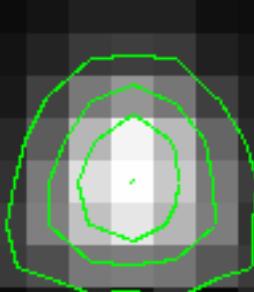
SecZ=1.01
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.9 13.6 15.1
ALT/AZ=81.5 -115.2

fwAVG=1.30



sdW=102.6

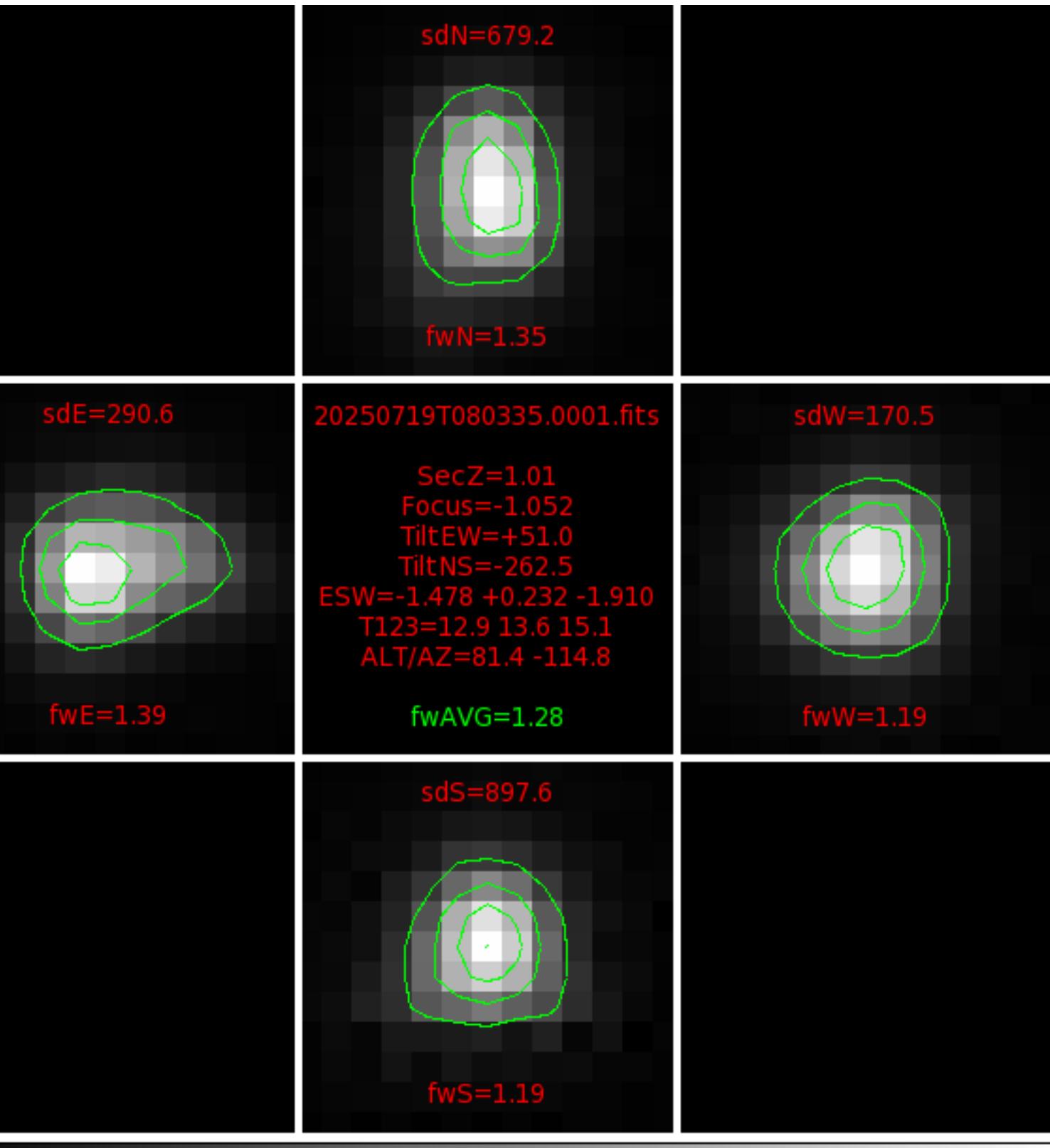
fwW=1.24



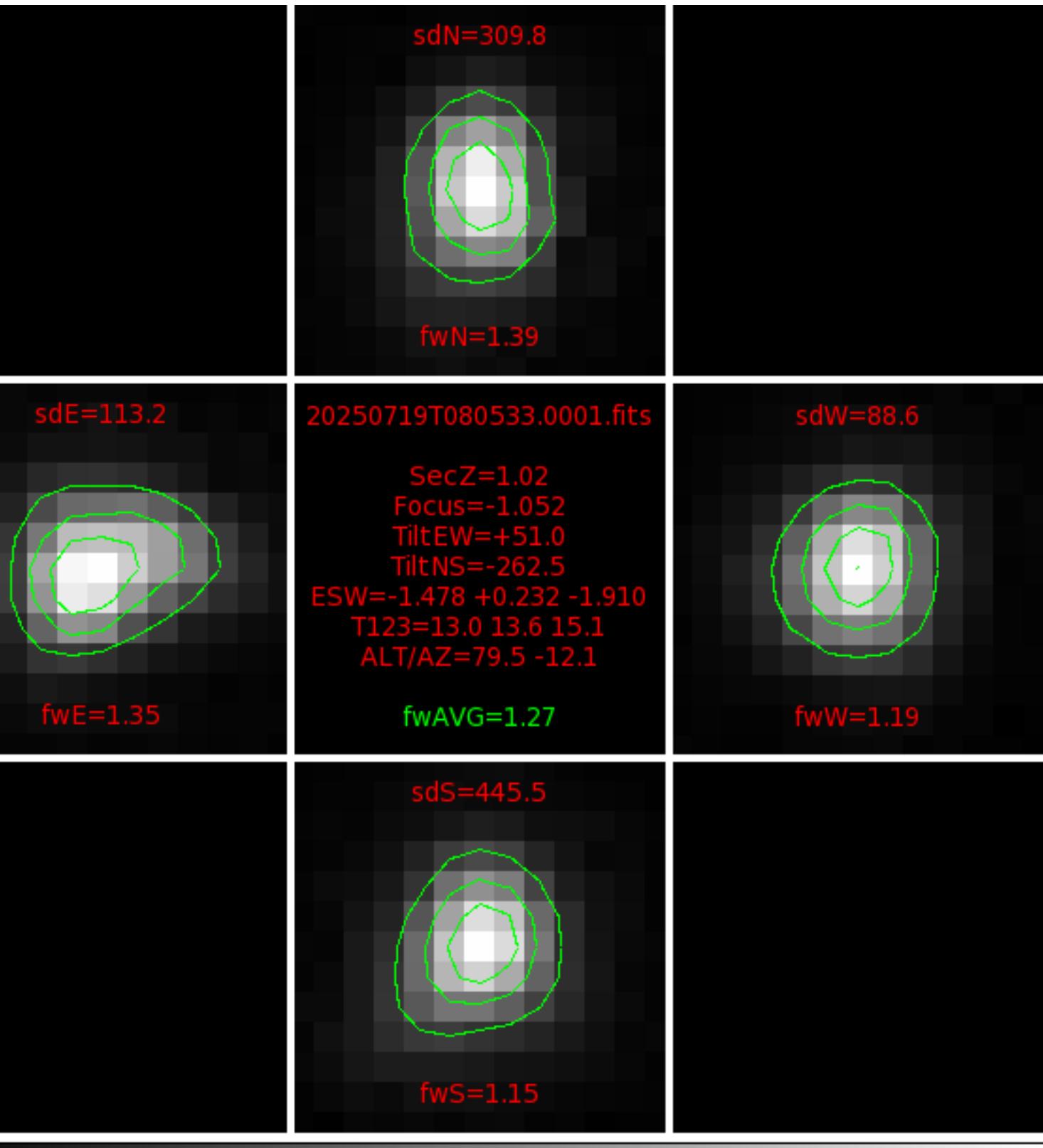
sdS=677.7

fwS=1.16

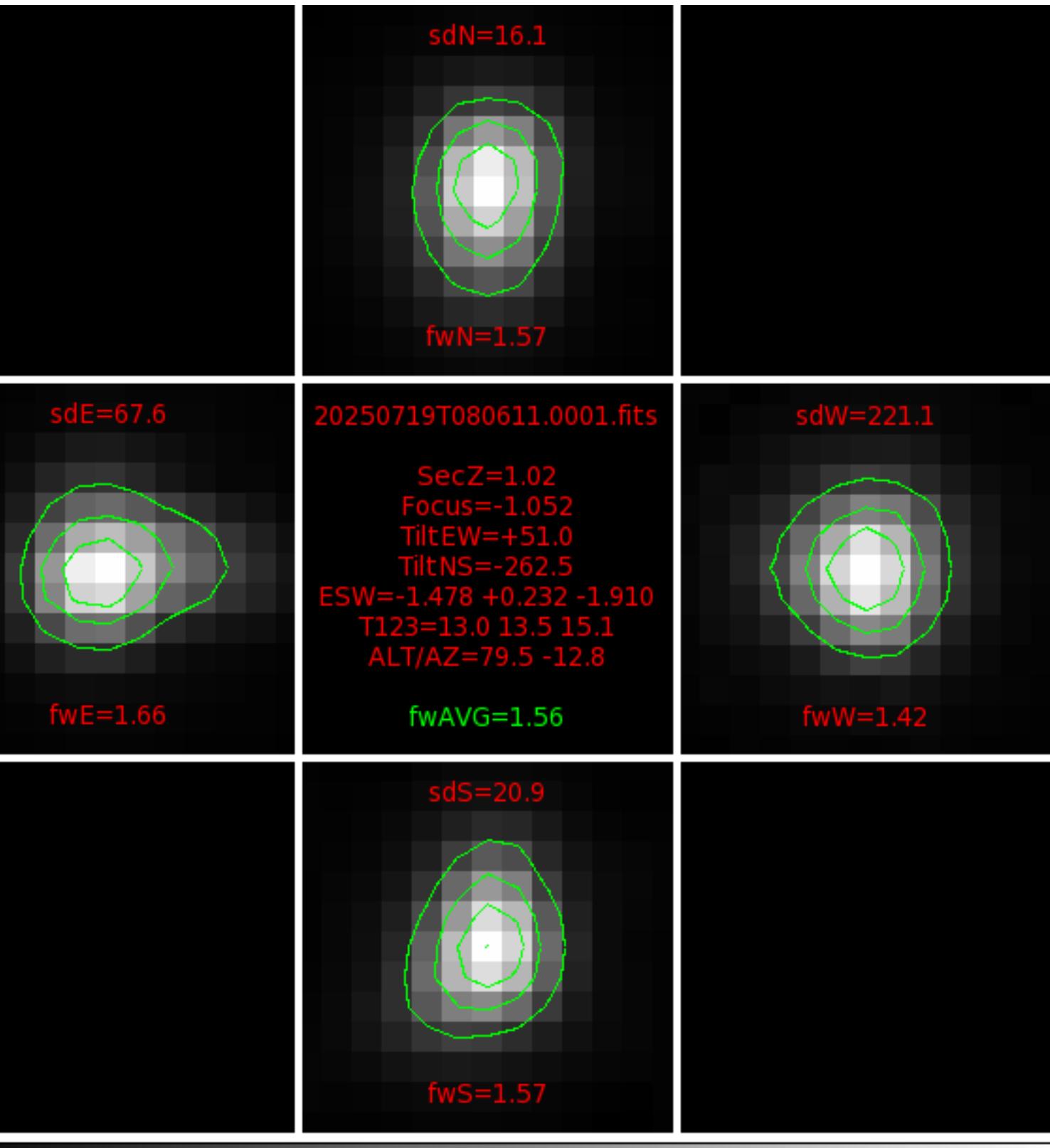
0 0 0 0 0 0 0 0 0



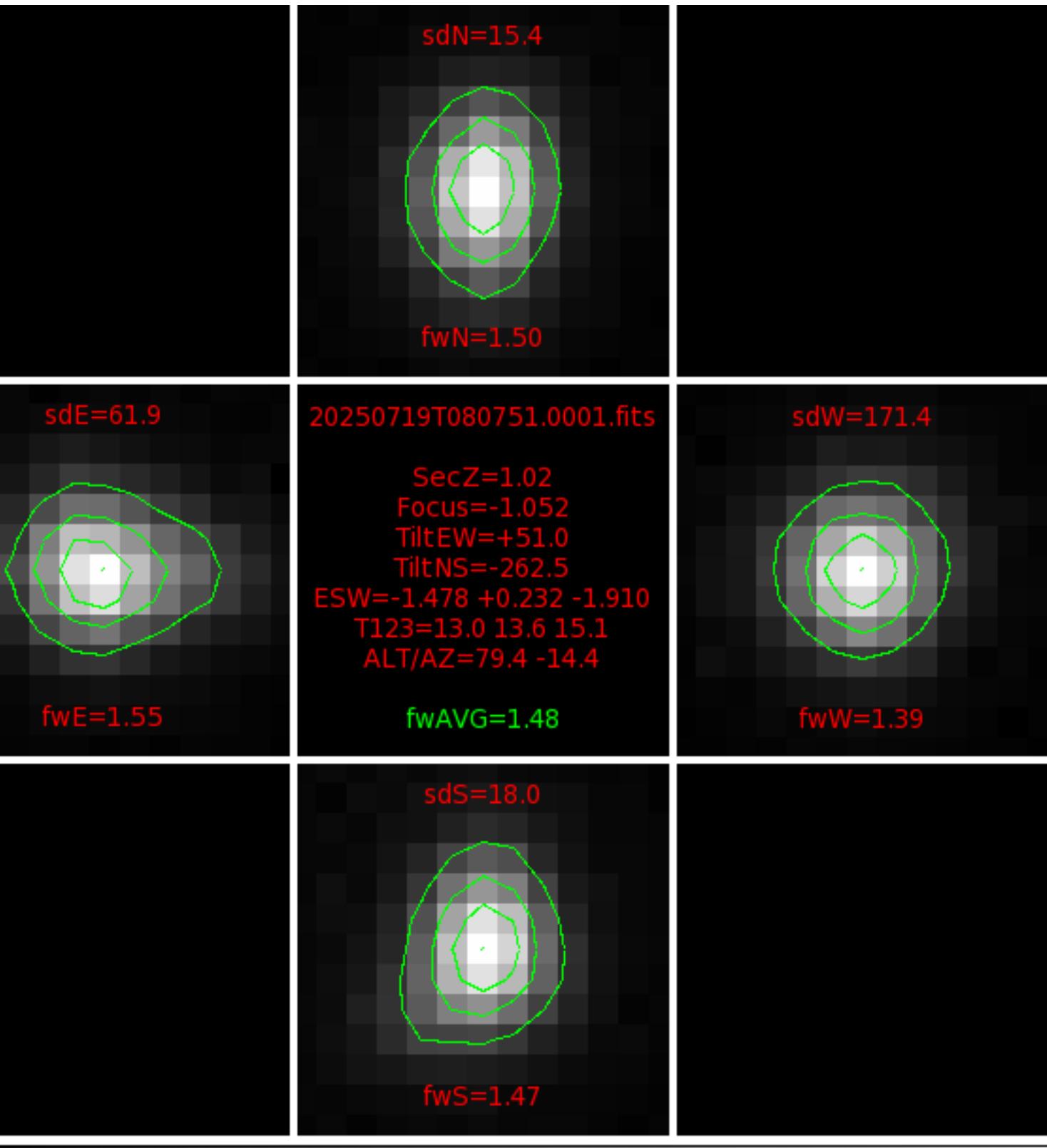
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

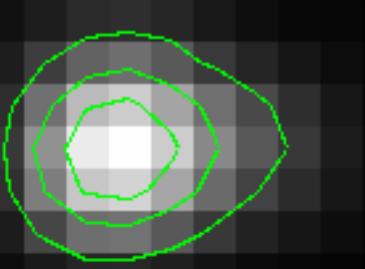


0 0 0 0 0 0 0 0 0



sdN=28.1

fwN=1.53



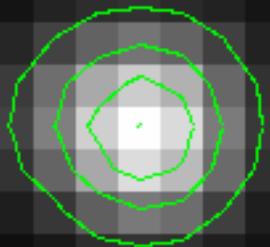
sdE=102.8

fwE=1.63

20250719T080827.0001.fits

SecZ=1.02
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=13.0 13.5 15.1
ALT/AZ=79.3 -15.0

fwAVG=1.53



sdW=265.7

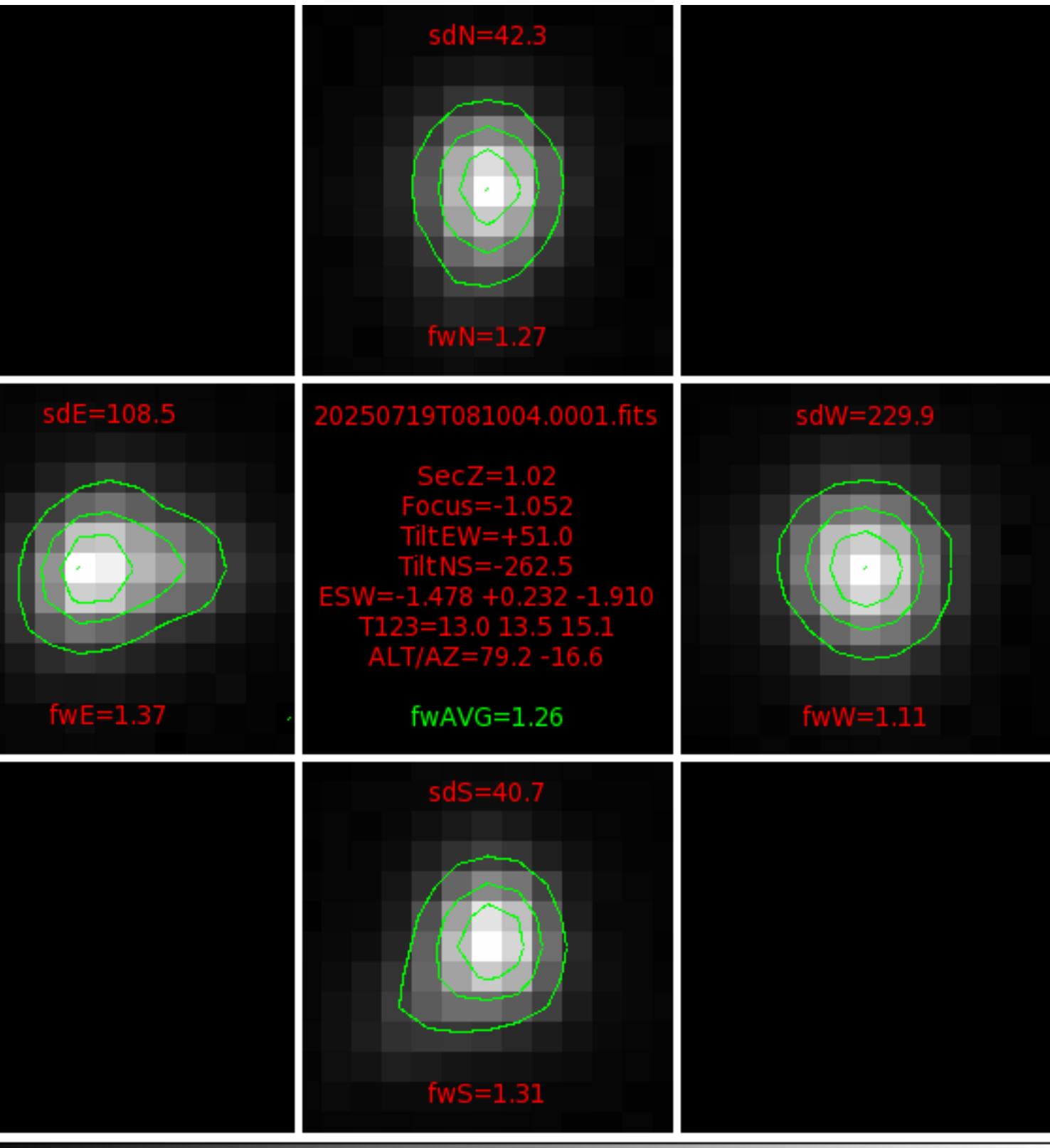
fwW=1.43



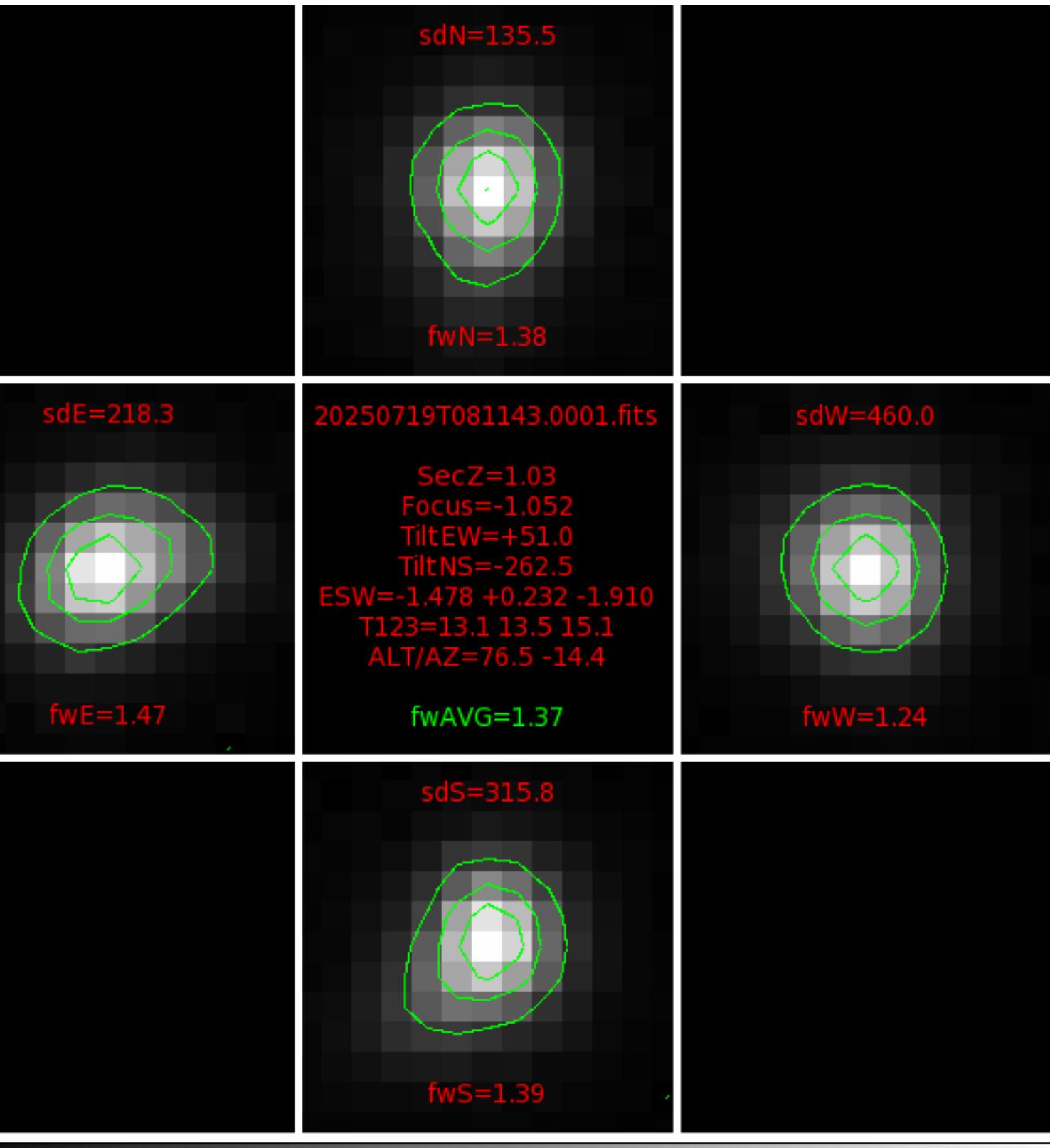
sdS=32.8

fwS=1.53

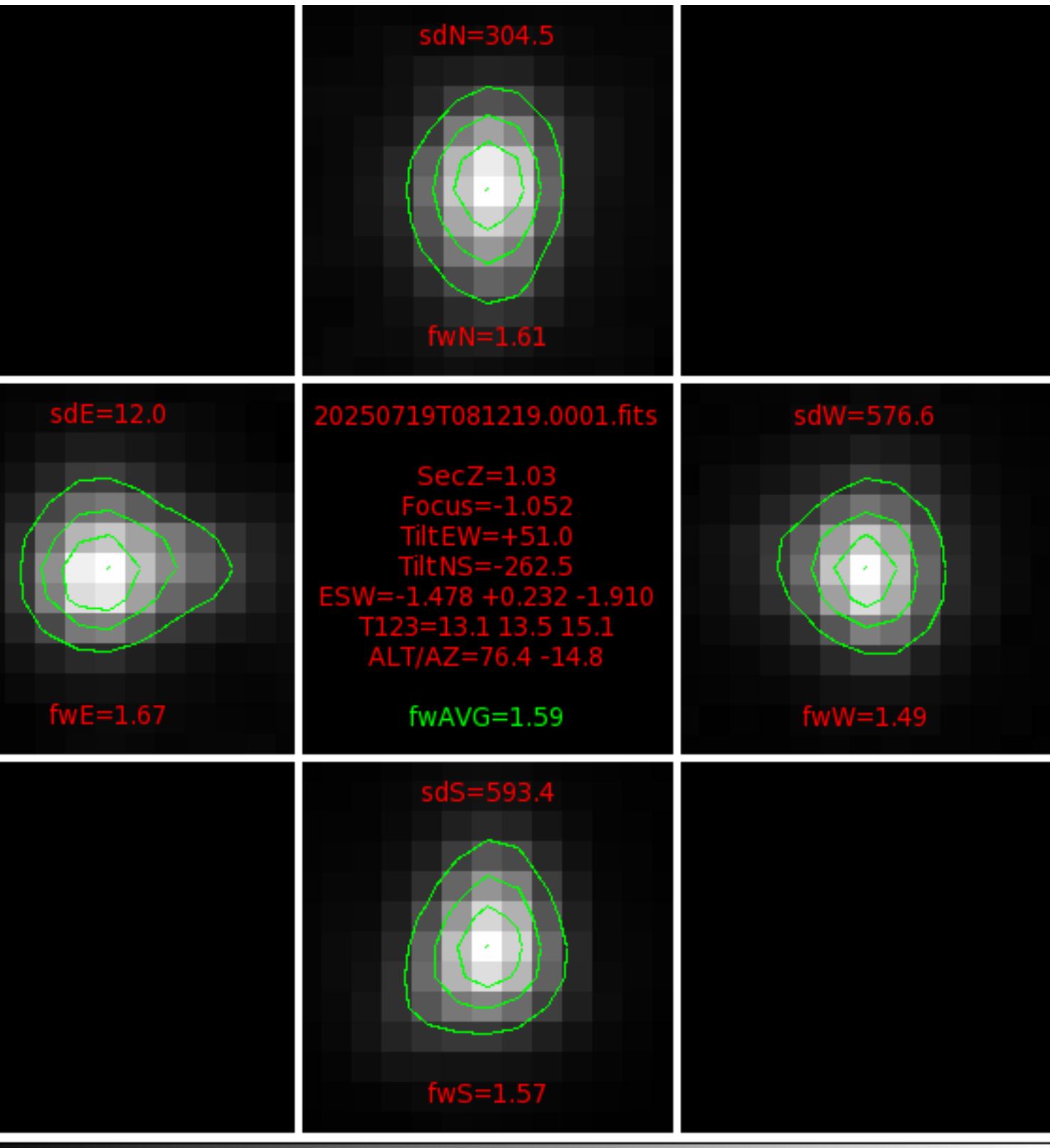
0 0 0 0 0 0 0 0 0



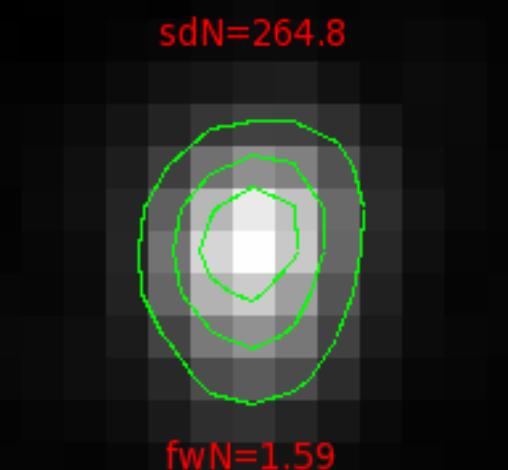
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

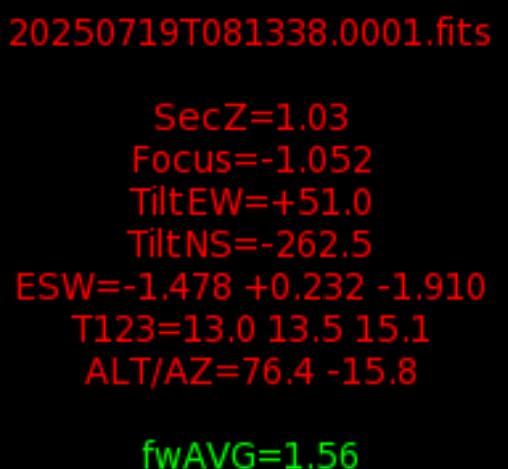


0 0 0 0 0 0 0 0 0



sdN=264.8

fwN=1.59



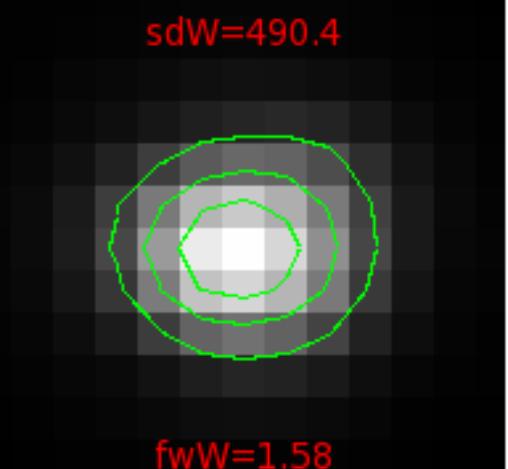
sdE=10.9

fwE=1.57

20250719T081338.0001.fits

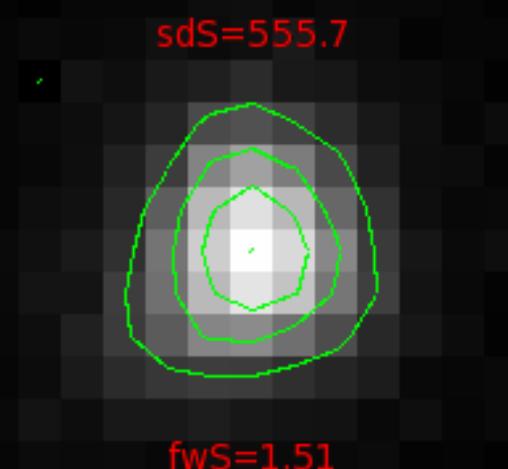
SecZ=1.03
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=13.0 13.5 15.1
ALT/AZ=76.4 -15.8

fwAVG=1.56



sdW=490.4

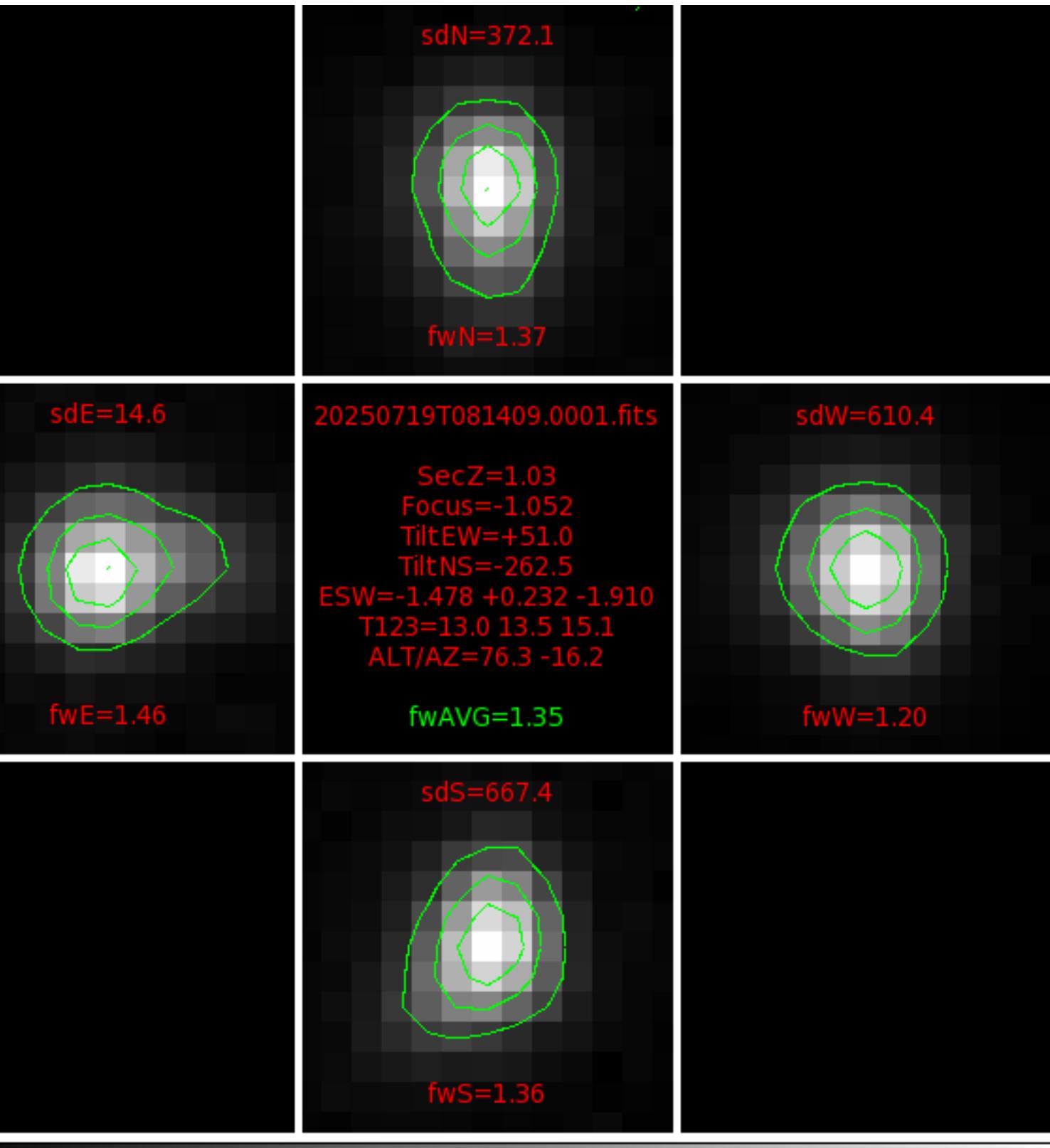
fwW=1.58



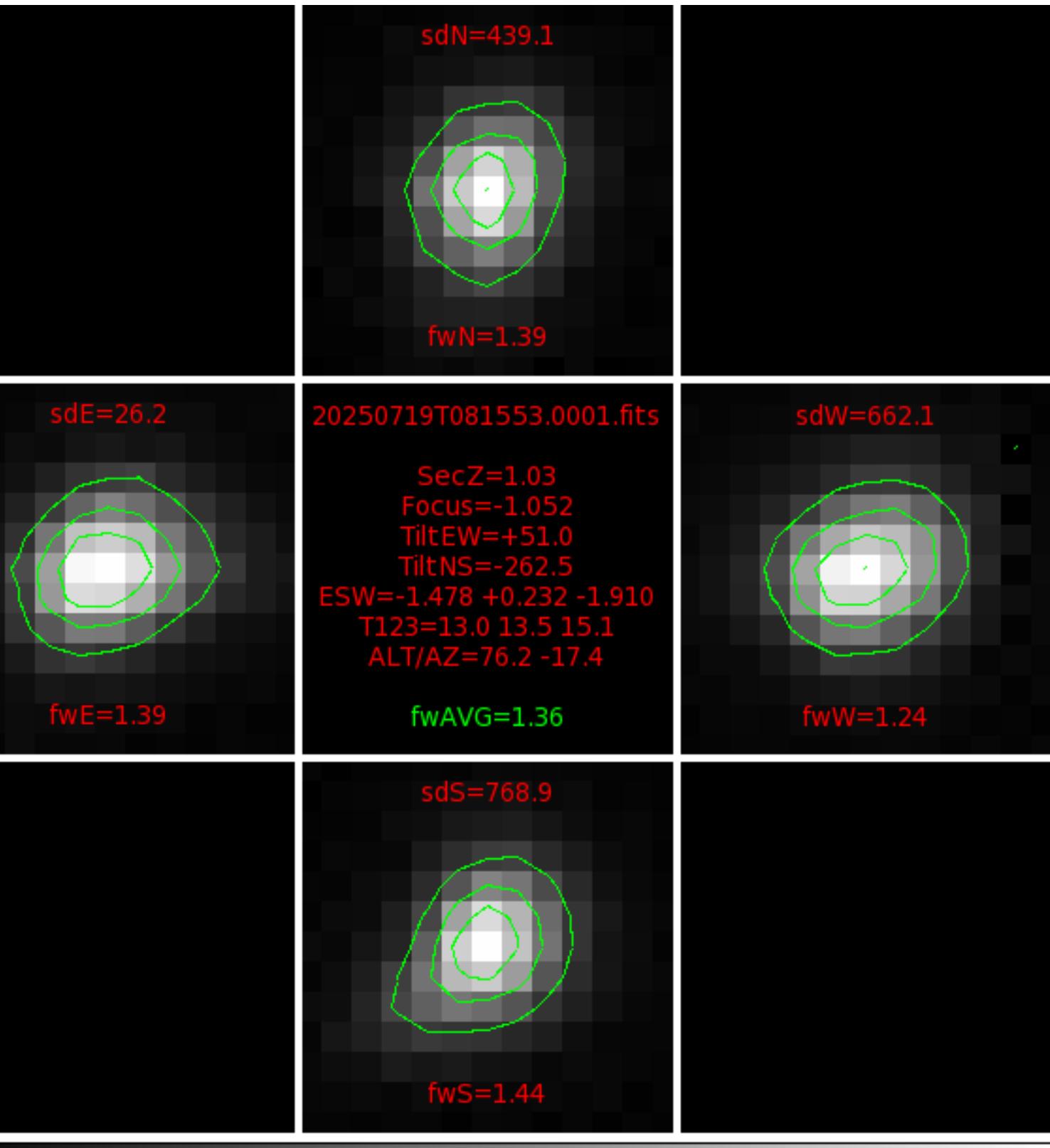
sdS=555.7

fwS=1.51

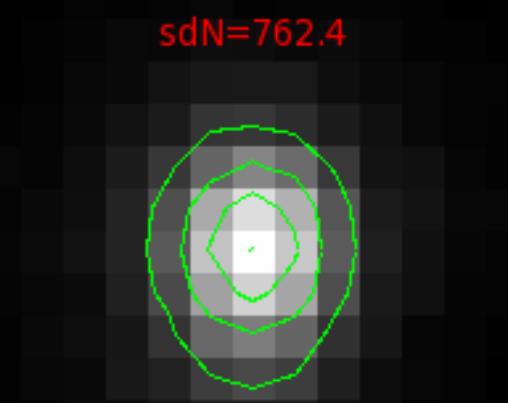
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

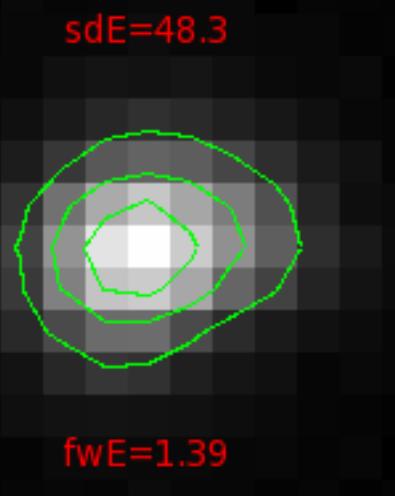


0 0 0 0 0 0 0 0 0



sdN=762.4

fwN=1.23



sdE=48.3

fwE=1.39

20250719T081627.0001.fits

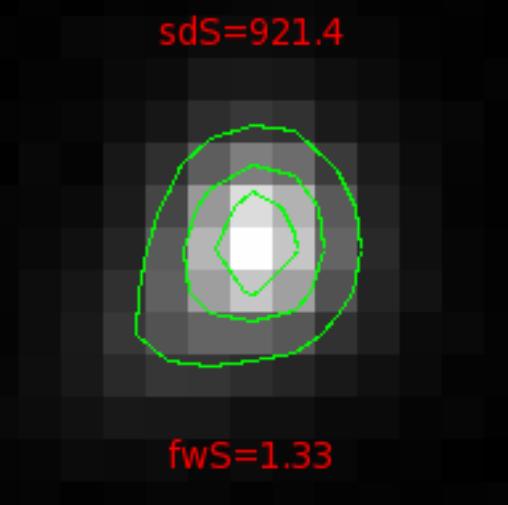
SecZ=1.03
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=13.0 13.5 15.1
ALT/AZ=76.2 -17.8

fwAVG=1.28



sdW=818.5

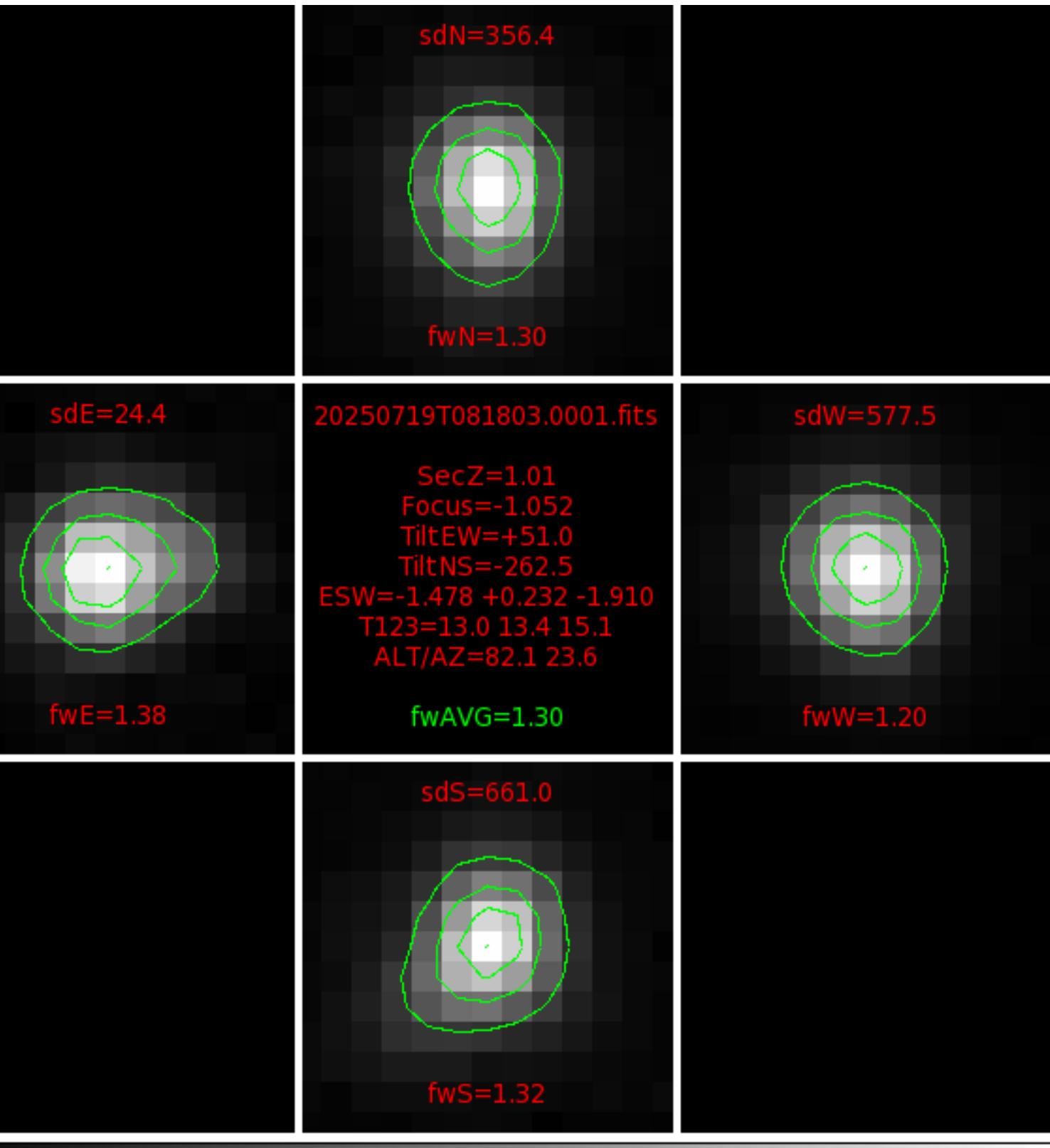
fwW=1.18



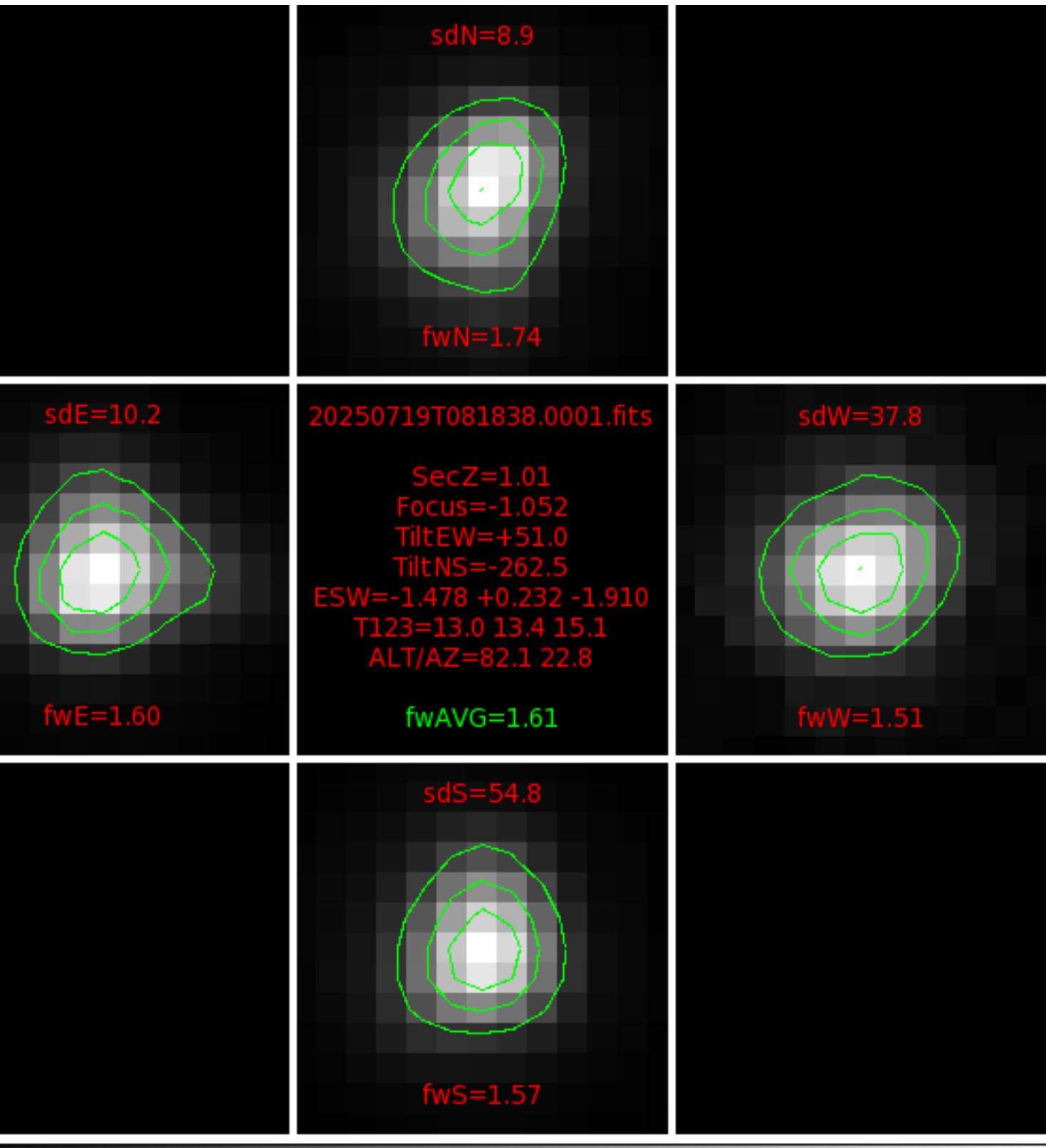
sdS=921.4

fwS=1.33

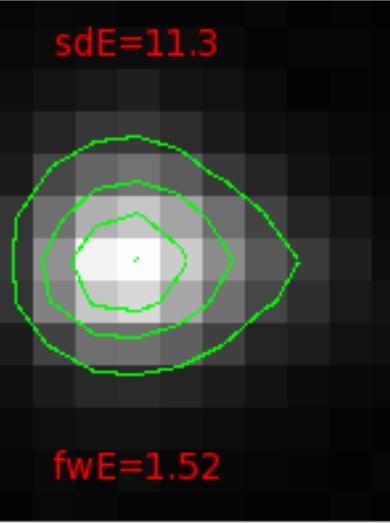
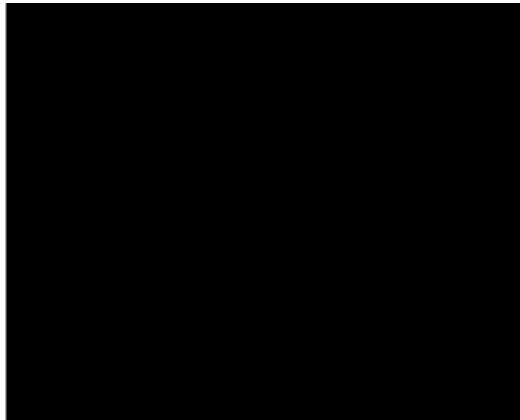
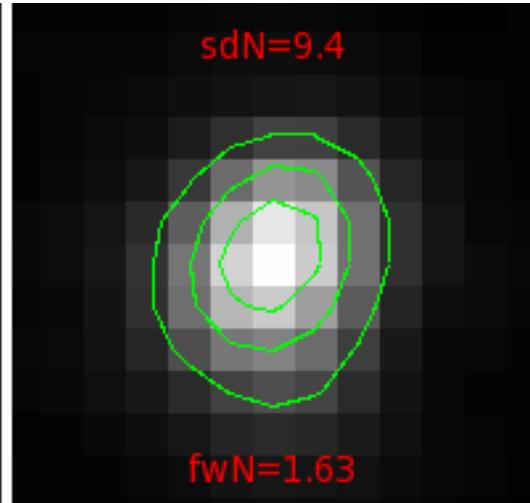
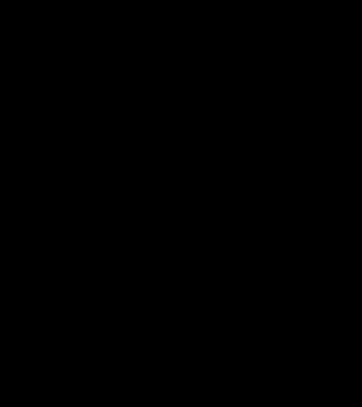
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0 0 0 0 0 0 0 0 0



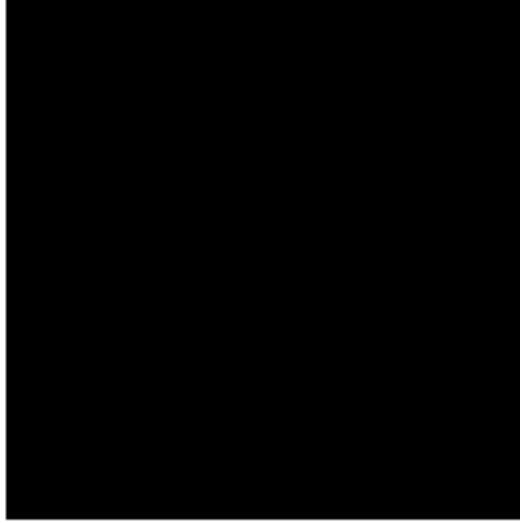
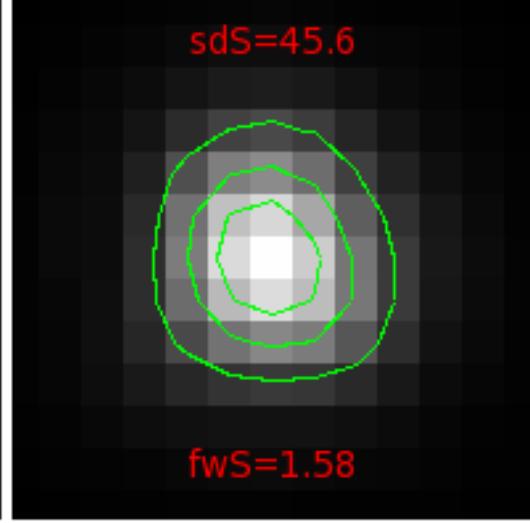
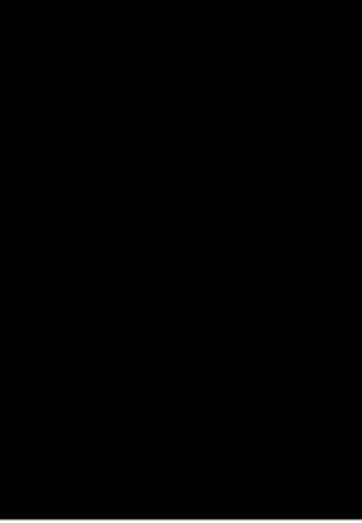
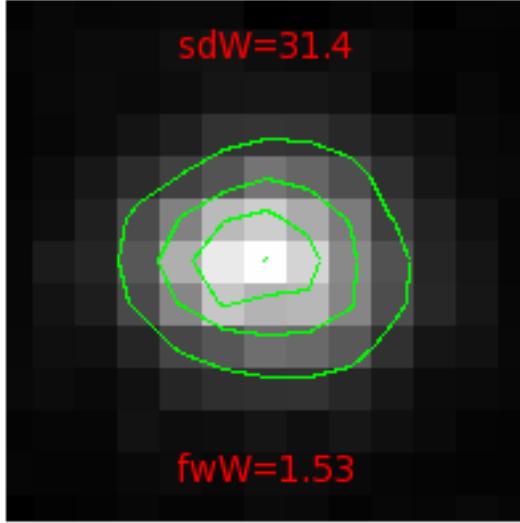
0 0 0 0 0 0 0 0 0



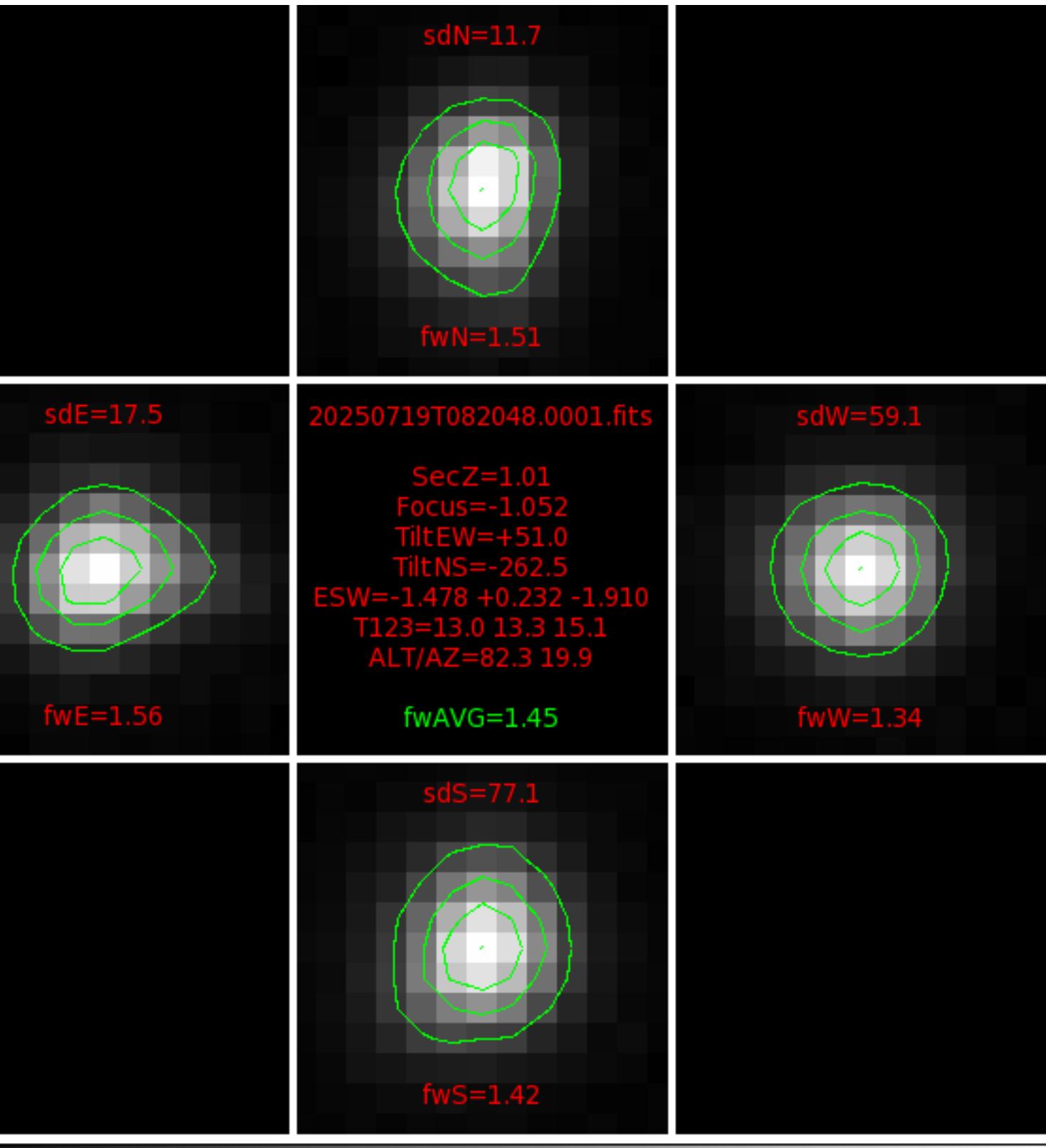
20250719T082014.0001.fits

SecZ=1.01
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=13.0 13.4 15.1
ALT/AZ=82.3 20.6

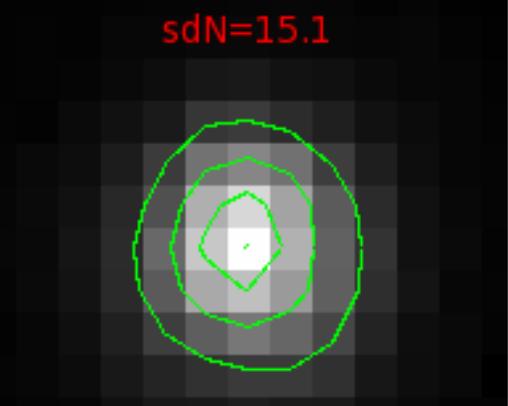
fwAVG=1.56



0 0 0 0 0 0 0 0 0

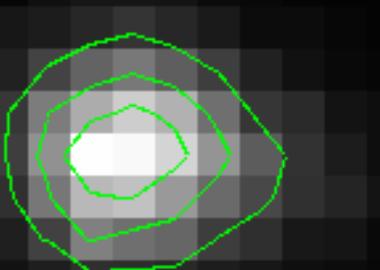


0 0 0 0 0 0 0 0 0



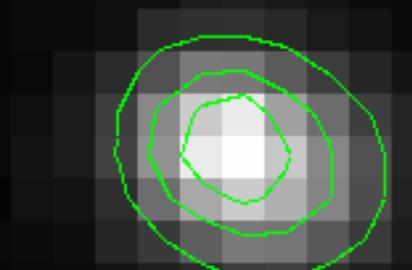
sdN=15.1

fwN=1.54



sdE=38.2

20250719T082210.0001.fits



sdW=58.3

SecZ=1.01

Focus=-1.052

TiltEW=+51.0

TiltNS=-262.5

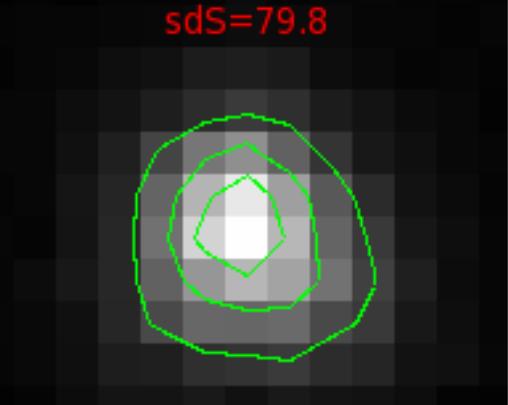
ESW=-1.478 +0.232 -1.910

T123=13.0 13.4 15.1

ALT/AZ=82.4 18.0

fwAVG=1.47

fwW=1.41



sdS=79.8

fwS=1.49

0

0

0

0

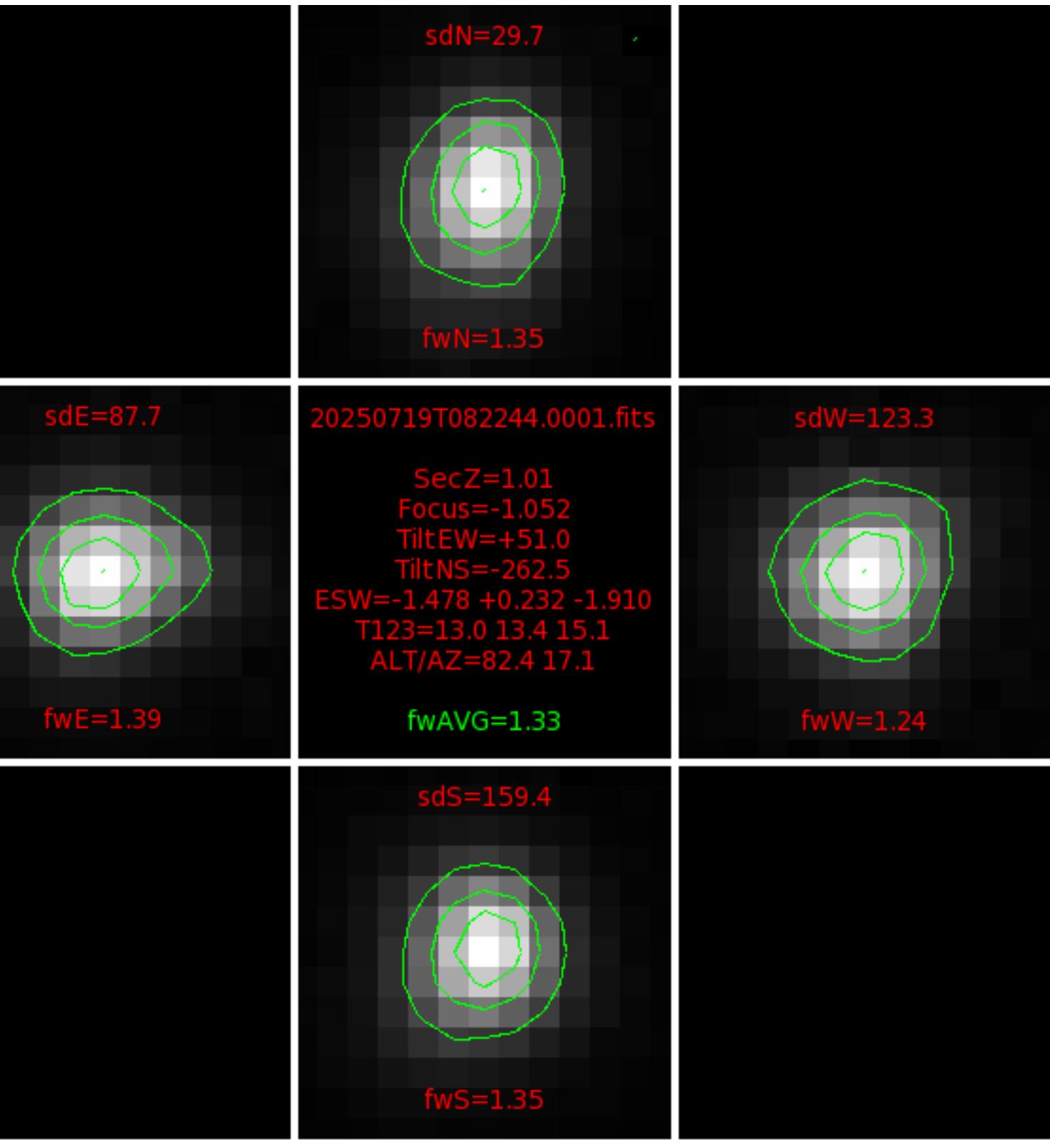
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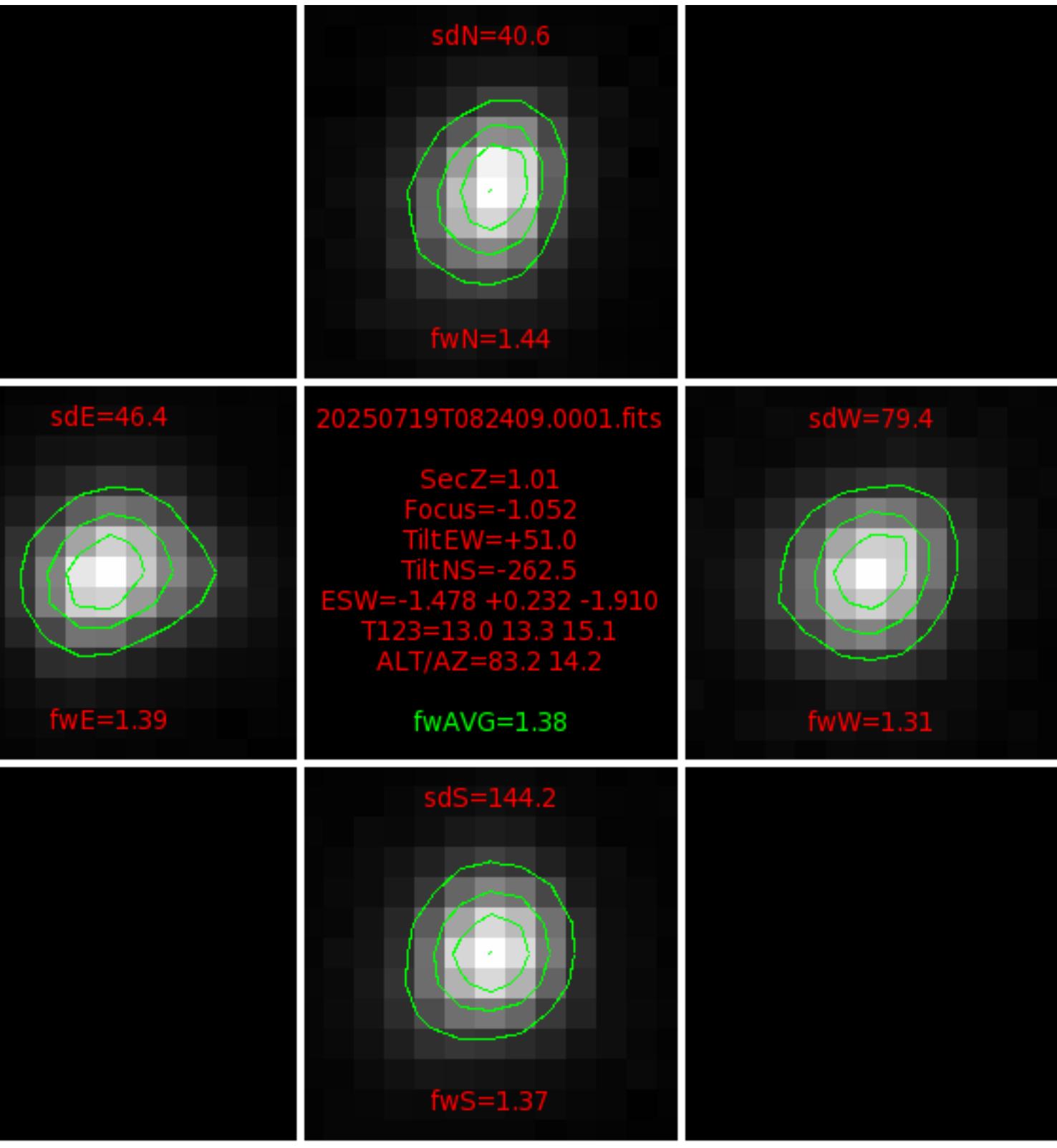
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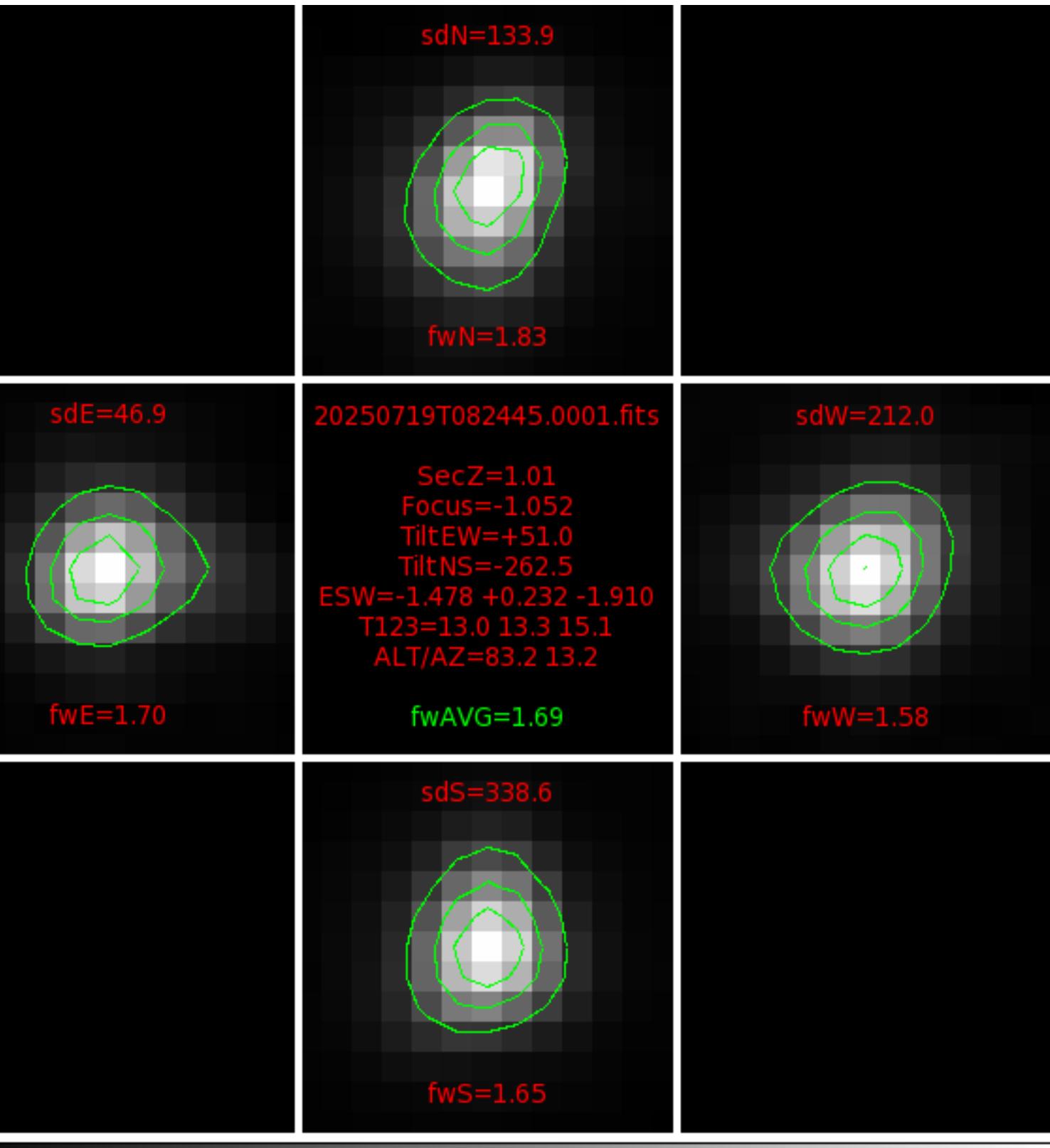
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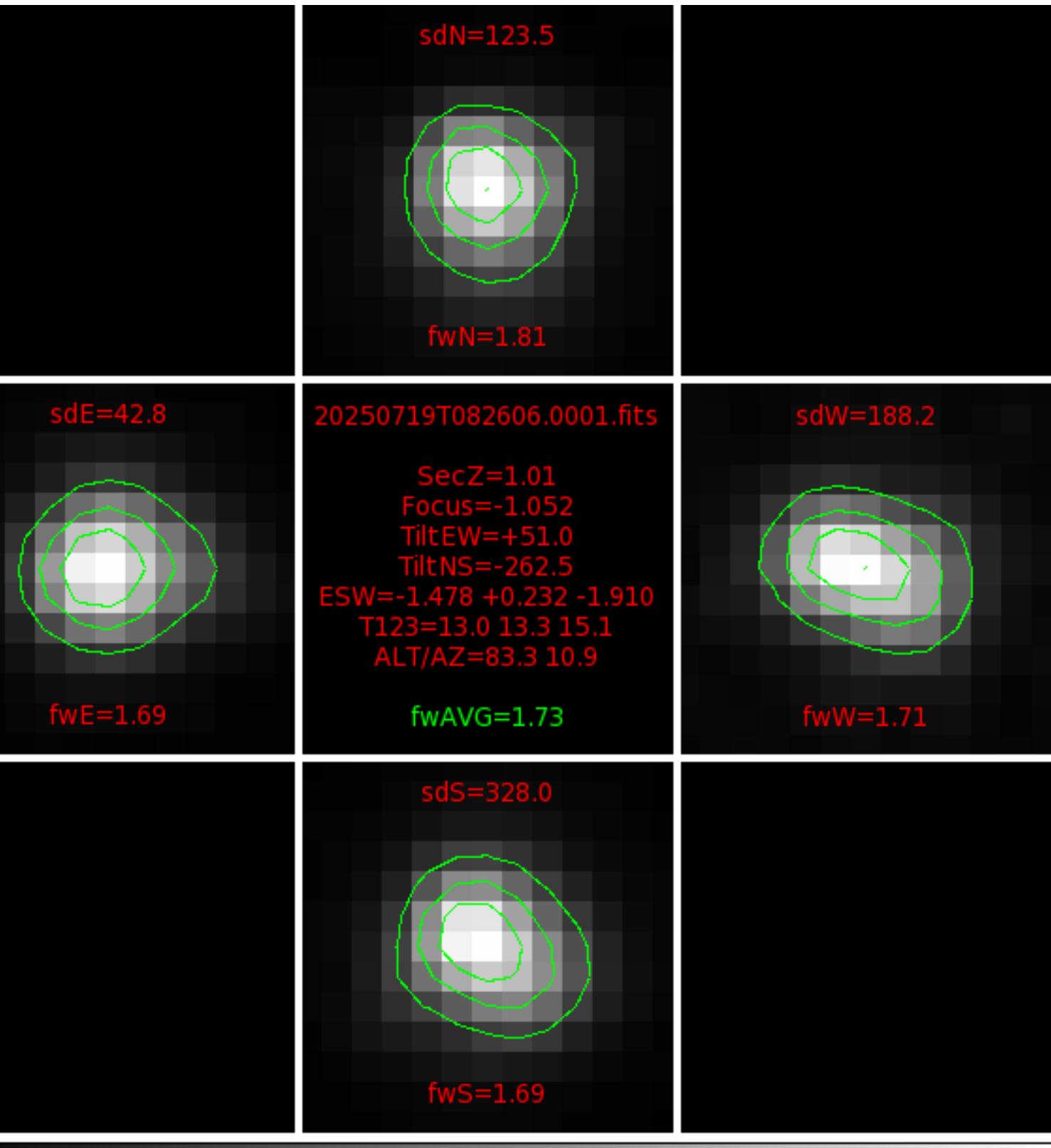
0 0 0 0 0 0 0 0 0



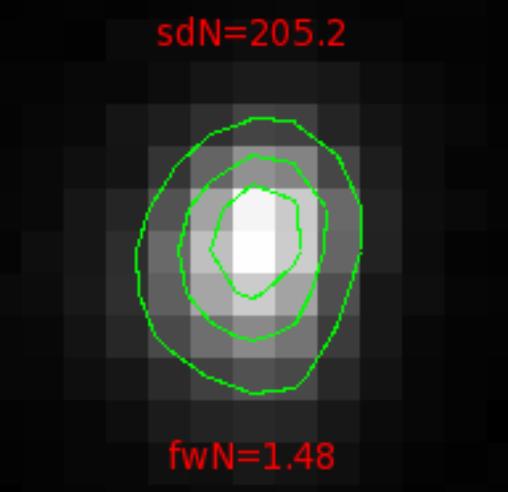
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

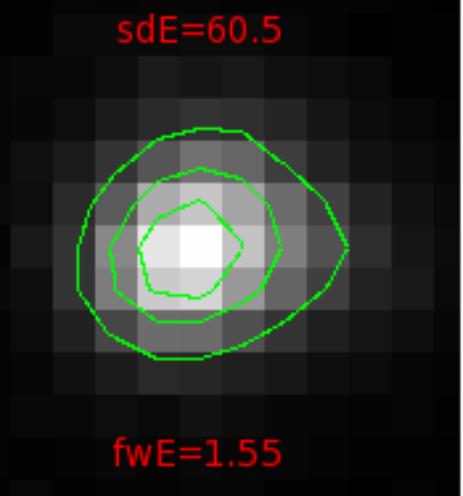


0 0 0 0 0 0 0 0 0



sdN=205.2

fwN=1.48



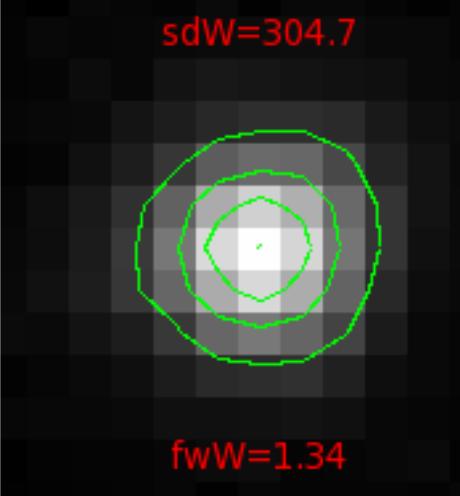
sdE=60.5

fwE=1.55

20250719T082636.0001.fits

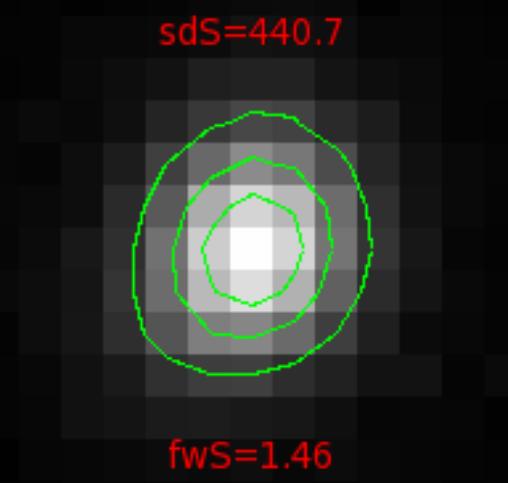
SecZ=1.01
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=0.0 13.3 15.1
ALT/AZ=83.3 10.1

fwAVG=1.46



sdW=304.7

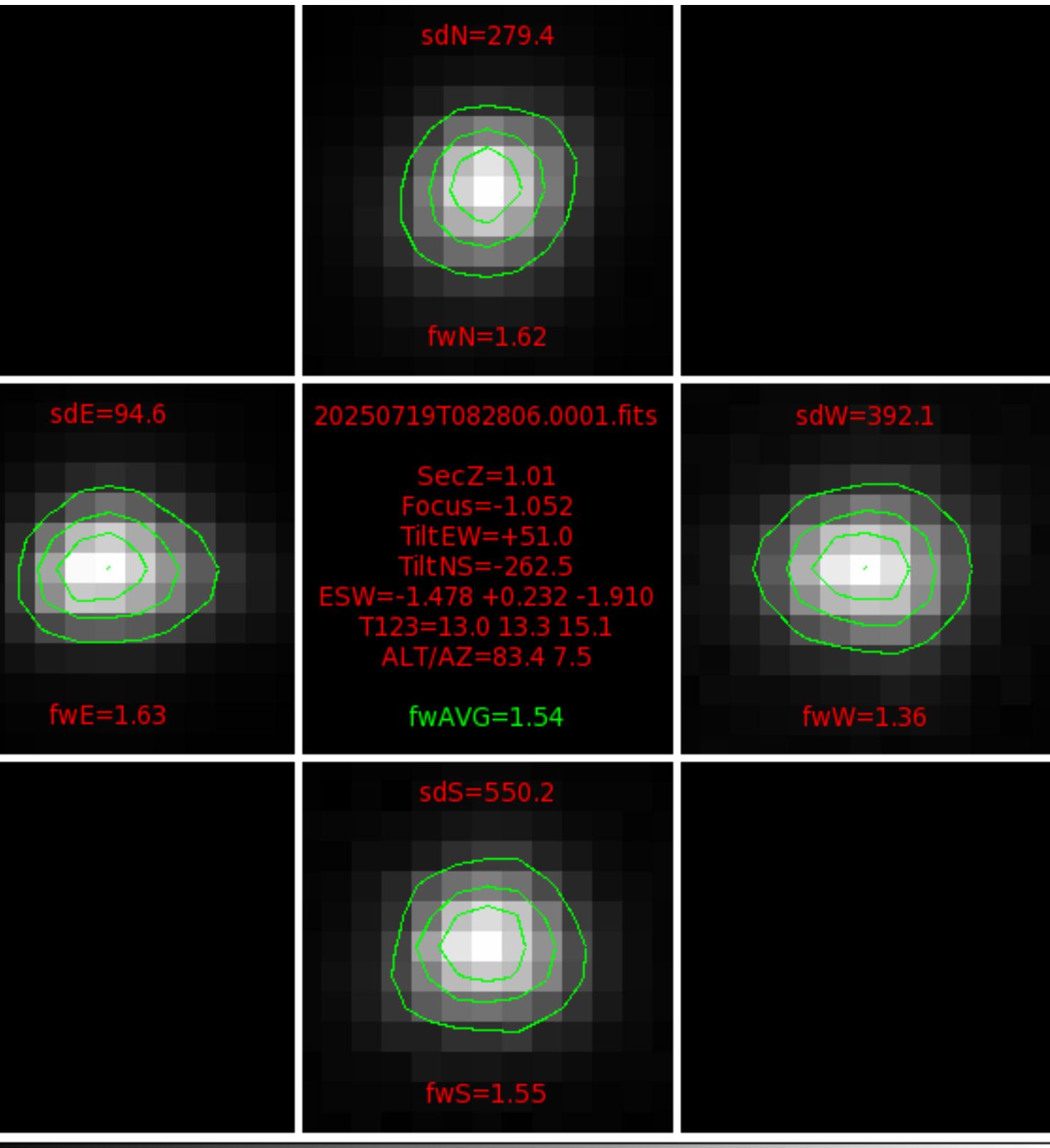
fwW=1.34



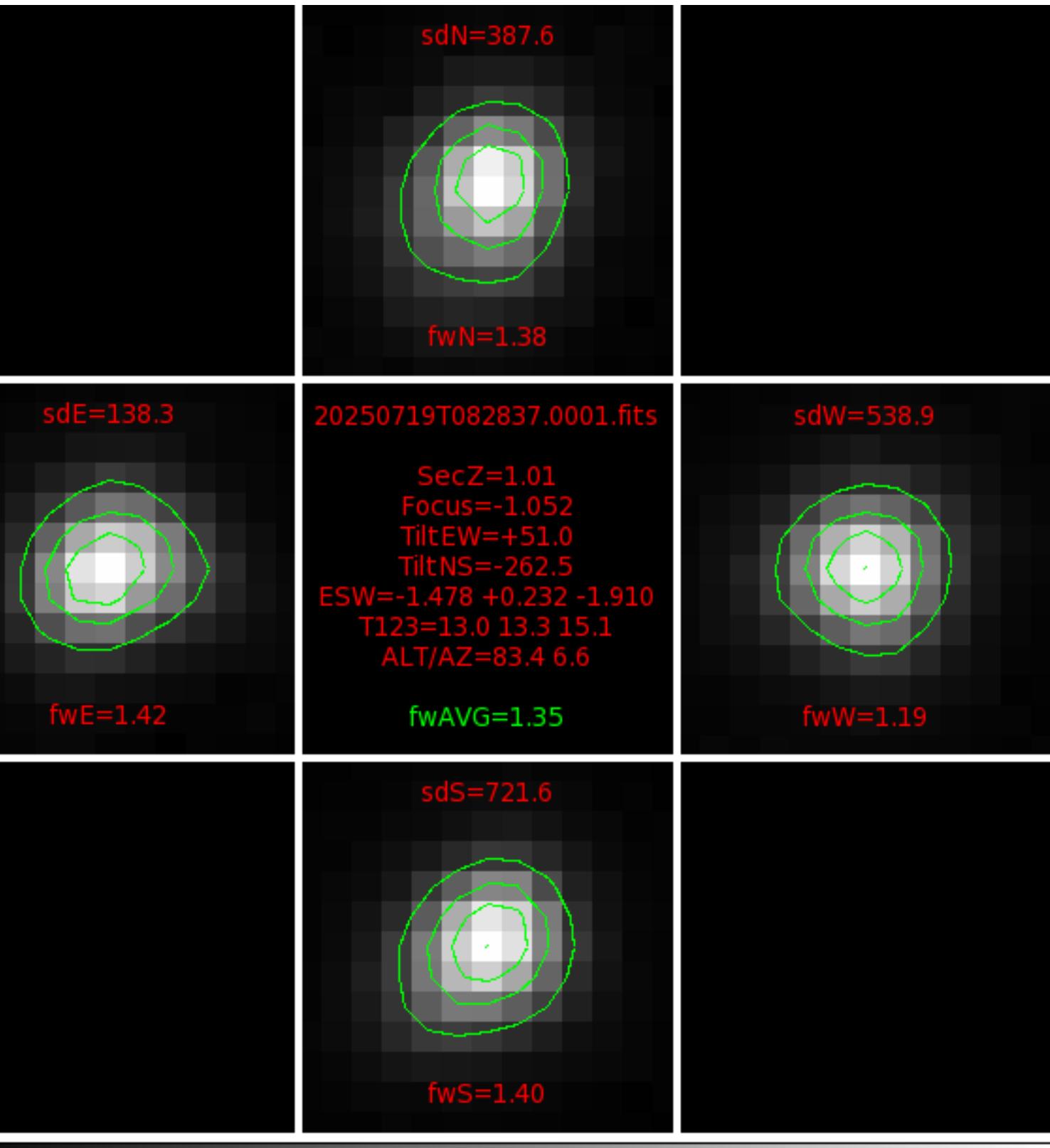
sdS=440.7

fwS=1.46

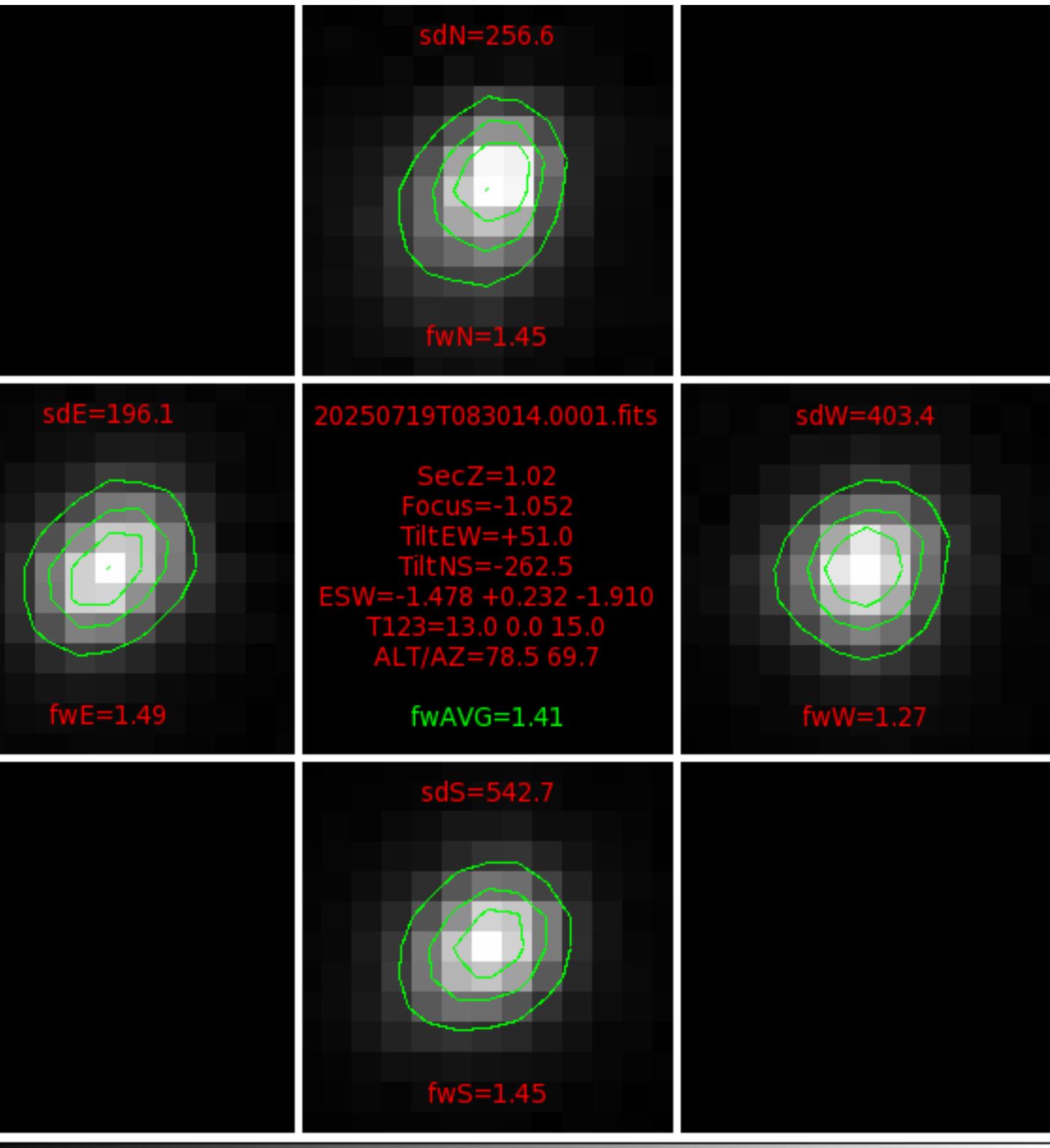
0 0 0 0 0 0 0 0 0



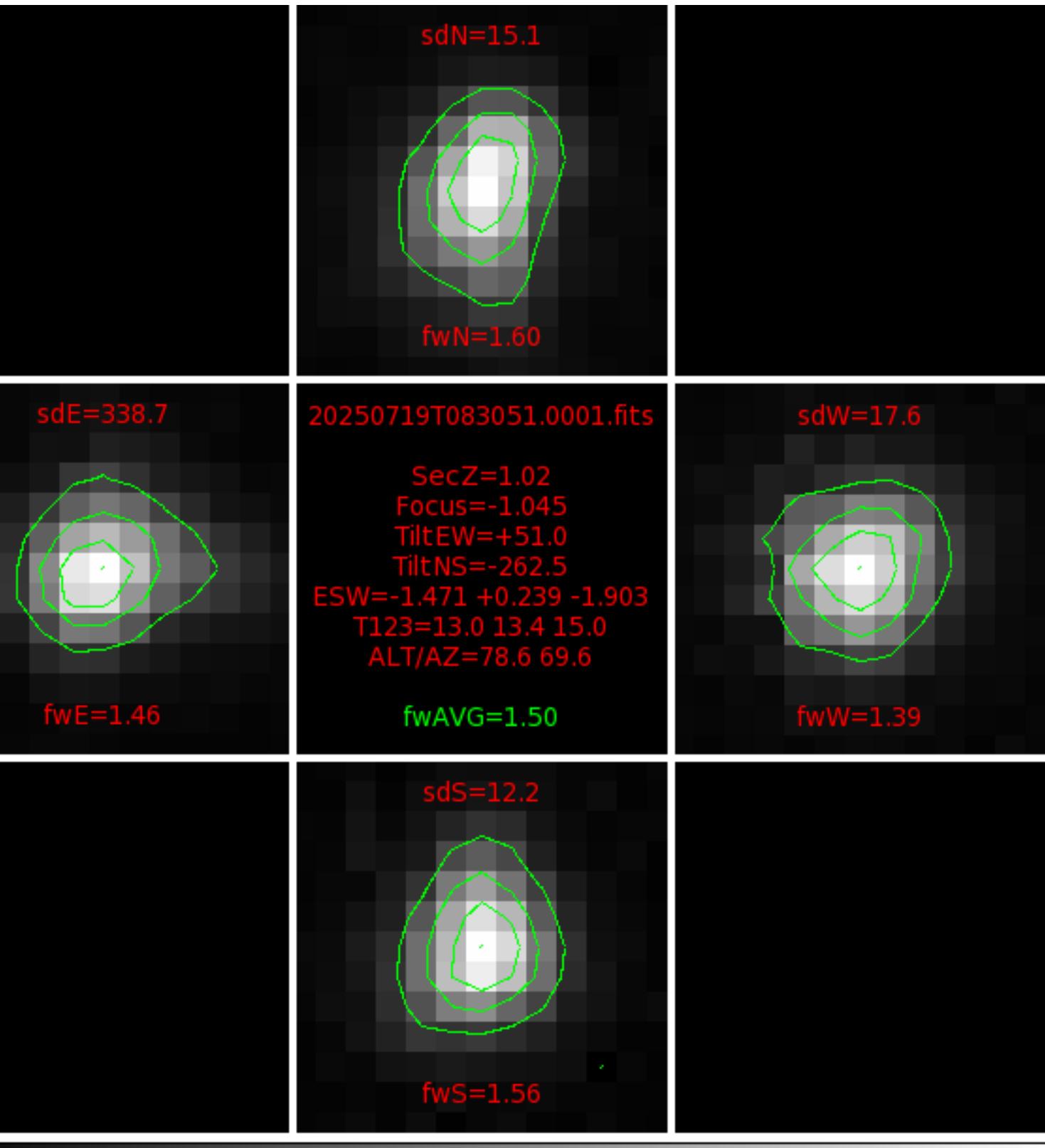
0 0 0 0 0 0 0 0 0



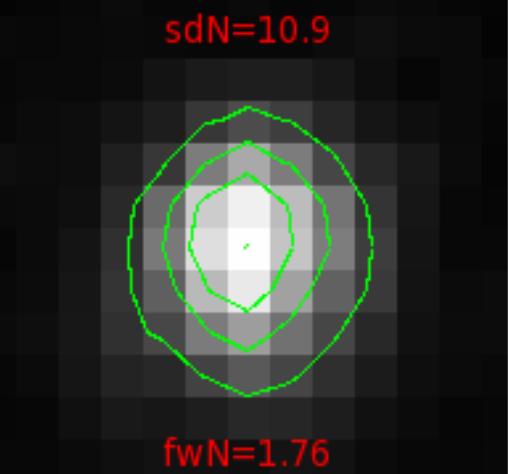
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0 0 0 0 0 0 0 0 0

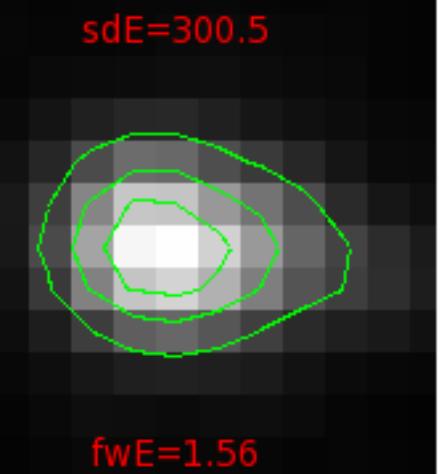


0 0 0 0 0 0 0 0 0



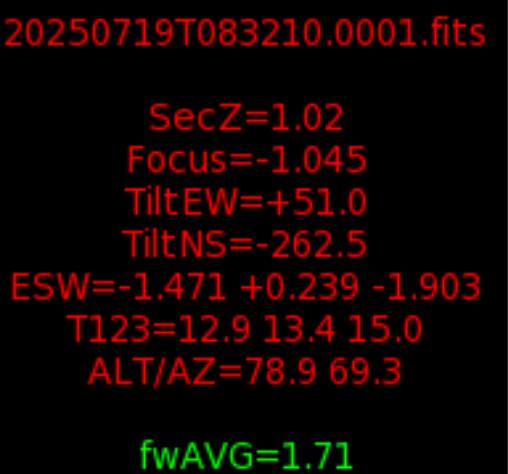
sdN=10.9

fwN=1.76



sdE=300.5

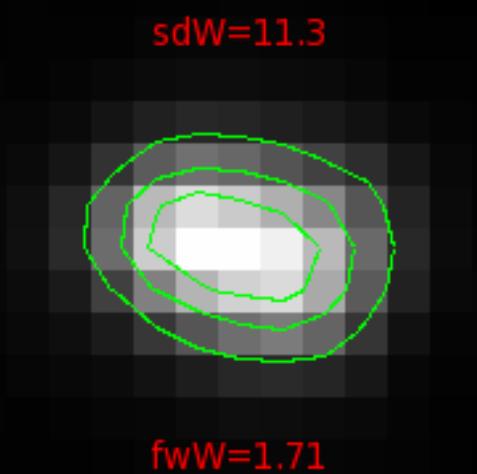
fwE=1.56



20250719T083210.0001.fits

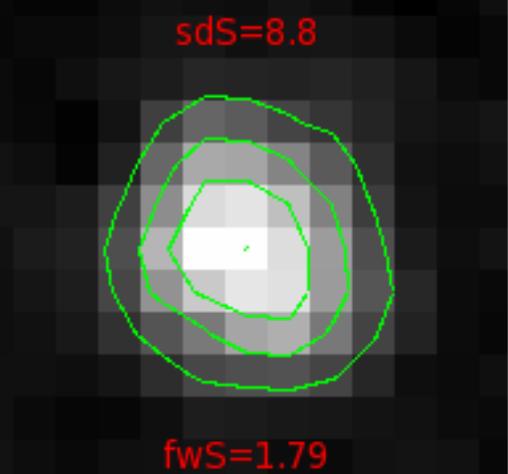
SecZ=1.02
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=12.9 13.4 15.0
ALT/AZ=78.9 69.3

fwAVG=1.71



sdW=11.3

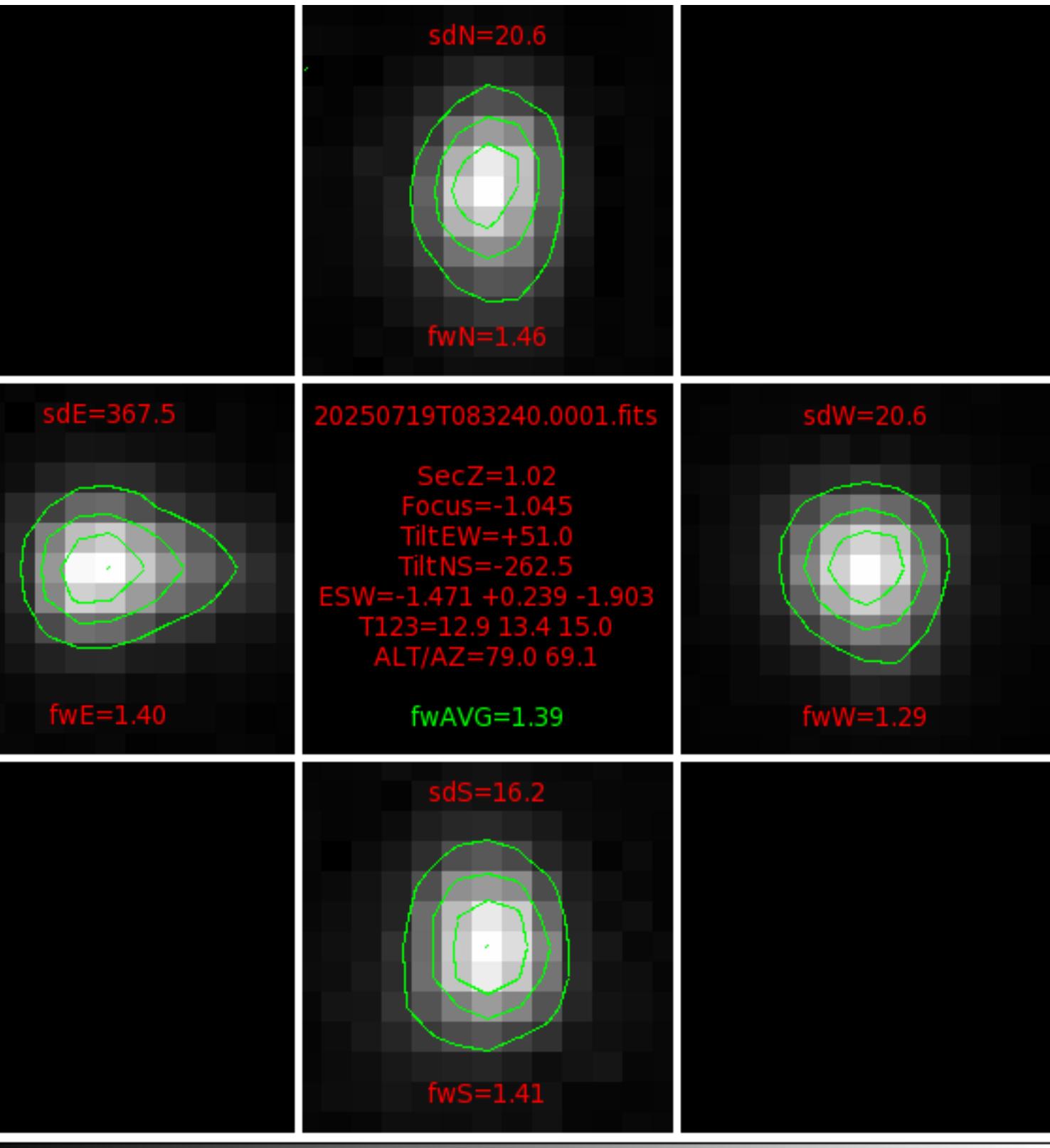
fwW=1.71



sdS=8.8

fwS=1.79

0 0 0 0 0 0 0 0 0



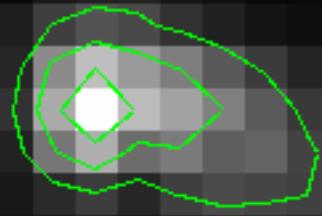
0 0 0 0 0 0 0 0 0

sdN=34.5



fwN=1.62

sdE=428.5



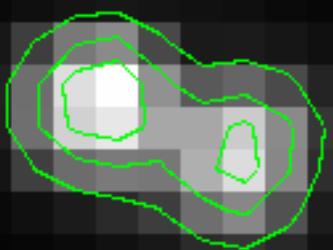
fwE=1.45

20250719T083427.0001.fits

SecZ=1.02
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=12.8 13.5 15.0
ALT/AZ=79.4 68.6

fwAVG=1.54

sdW=24.1



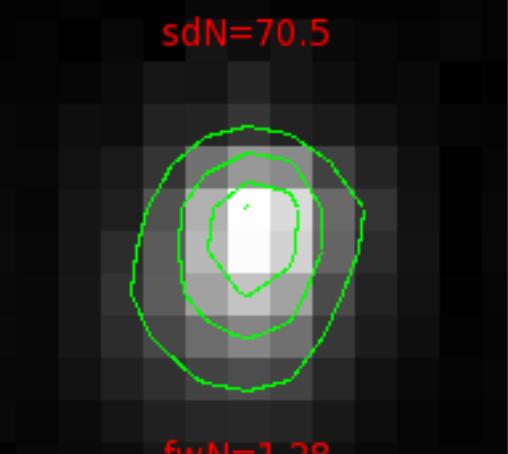
fwW=1.63

sdS=22.6



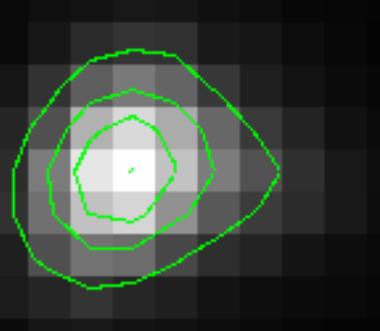
fwS=1.45

0 0 0 0 0 0 0 0 0



sdN=70.5

fwN=1.28



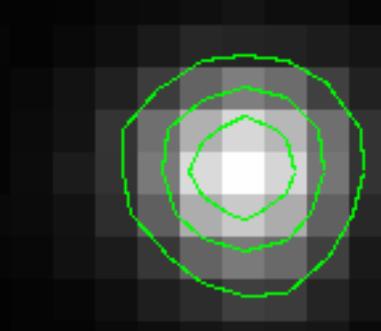
sdE=450.1

fwE=1.22

20250719T083456.0001.fits

SecZ=1.02
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=12.8 13.5 15.0
ALT/AZ=79.5 68.5

fwAVG=1.21



sdW=46.4

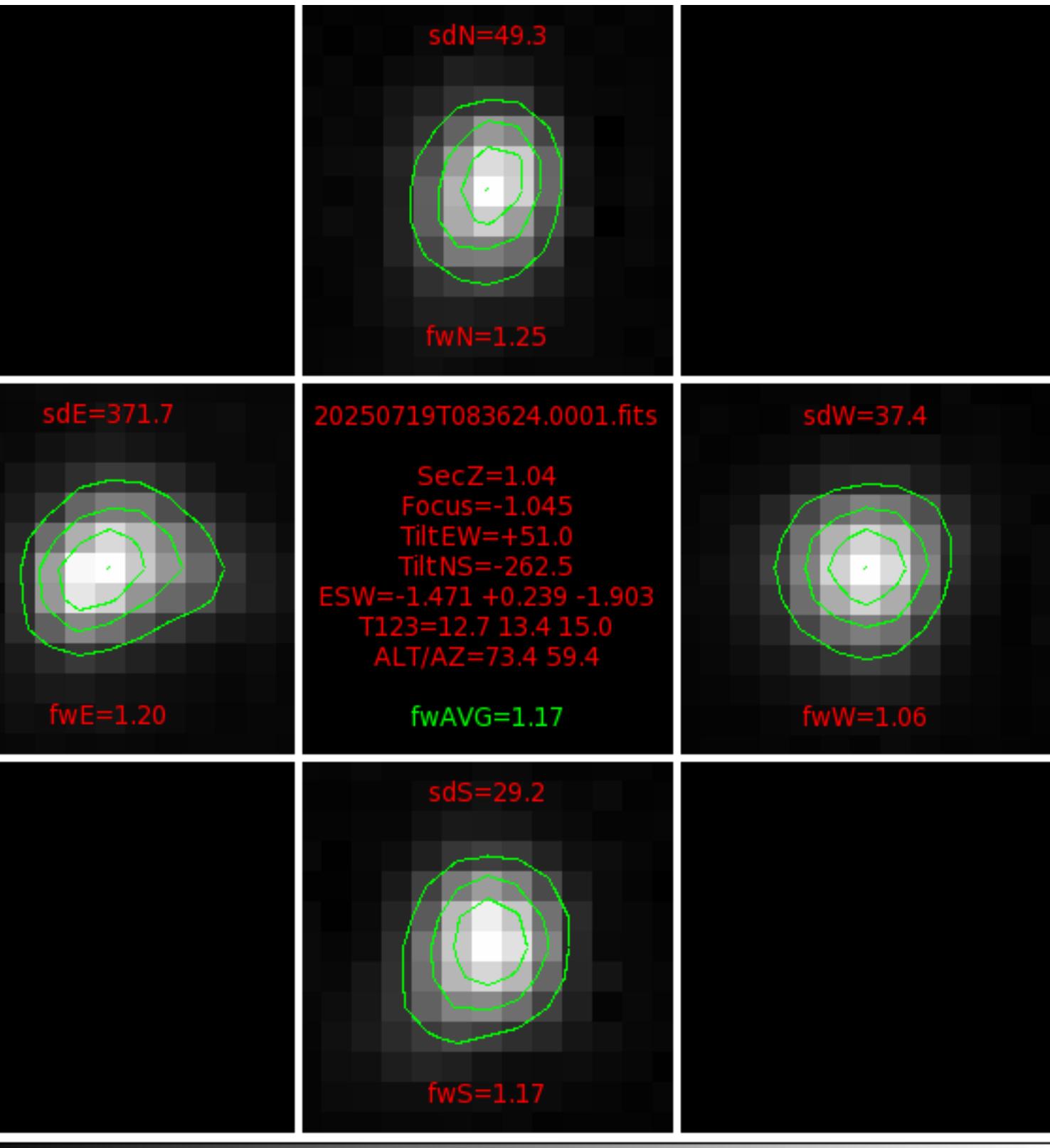
fwW=1.10



sdS=35.3

fwS=1.23

0 0 0 0 0 0 0 0 0



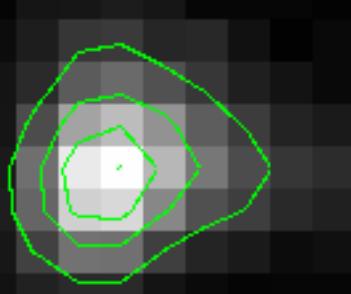
0 0 0 0 0 0 0 0 0

sdN=24.7



fwN=1.58

sdE=276.4



fwE=1.42

20250719T083700.0001.fits

SecZ=1.04
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=12.6 13.4 15.0
ALT/AZ=73.6 59.2

fwAVG=1.46

sdW=48.4



fwW=1.39

sdS=42.9



fwS=1.45

0

0

0

0

0

0

0

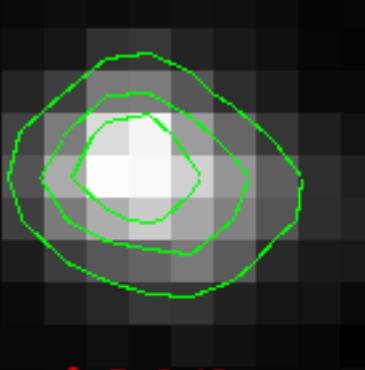
0

0



sdN=20.6

fwN=1.66



sdE=246.2

fwE=1.48

20250719T083822.0001.fits

SecZ=1.04
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=12.6 13.4 15.0
ALT/AZ=73.8 58.9

fwAVG=1.60



sdW=34.4

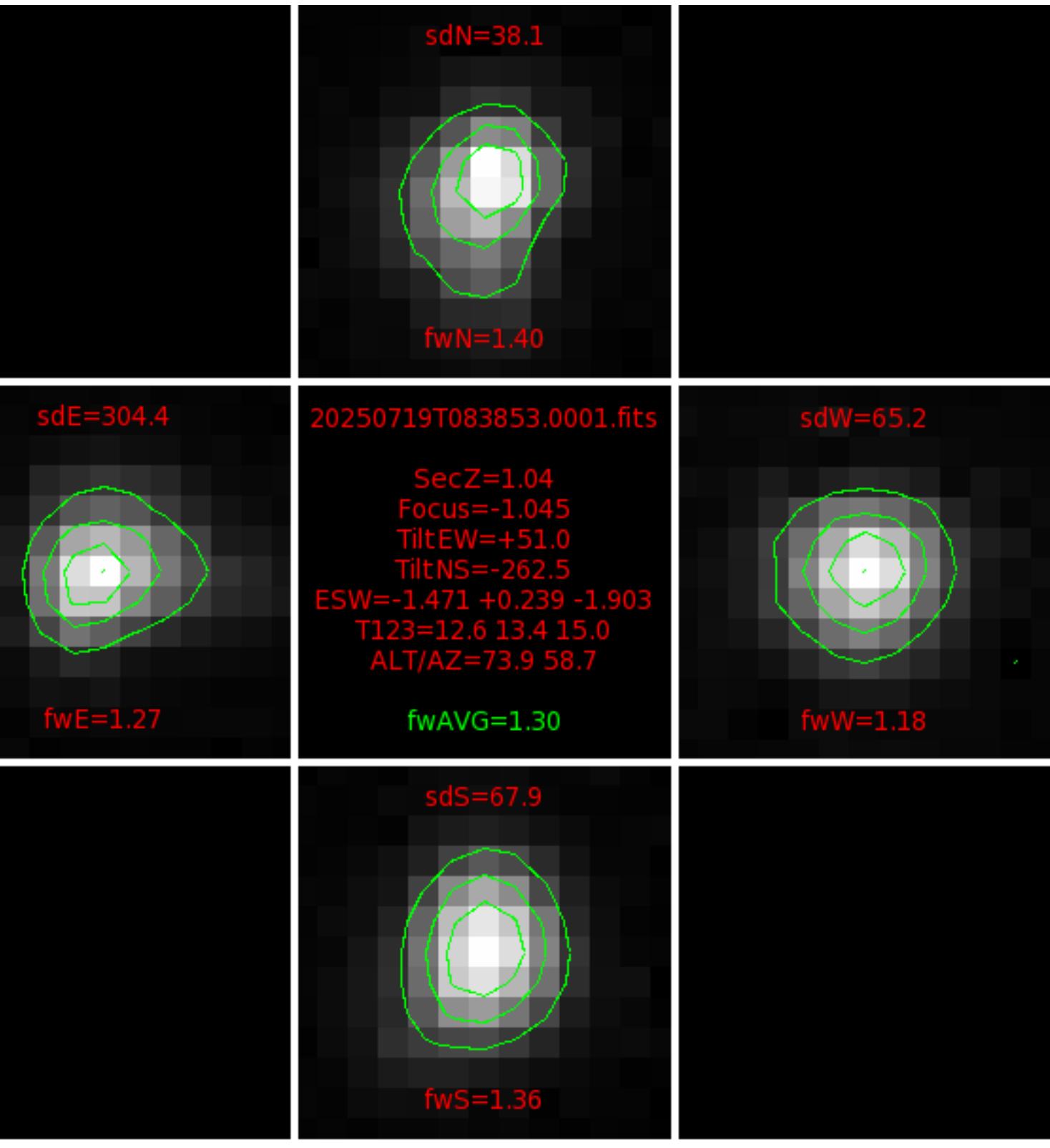
fwW=1.59



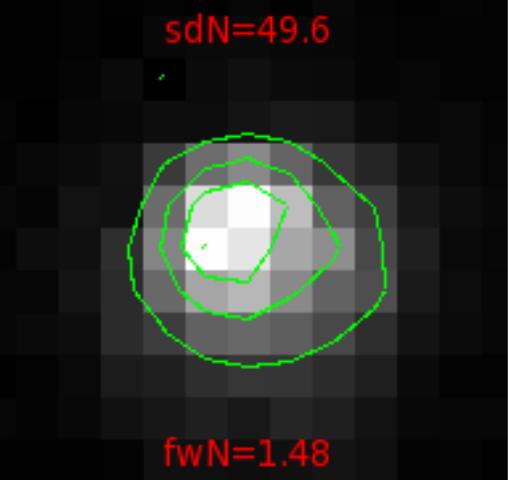
sdS=35.5

fwS=1.68

0 0 0 0 0 0 0 0 0

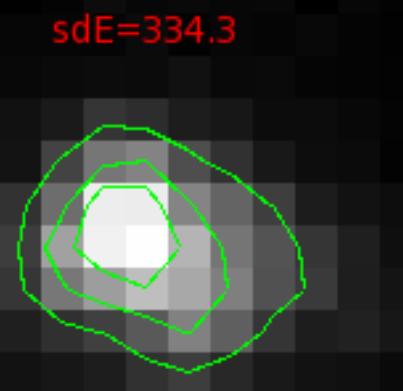


0 0 0 0 0 0 0 0 0



sdN=49.6

fwN=1.48



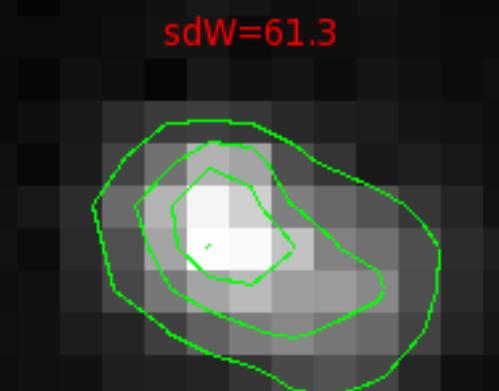
sdE=334.3

fwE=1.43

20250719T084026.0001.fits

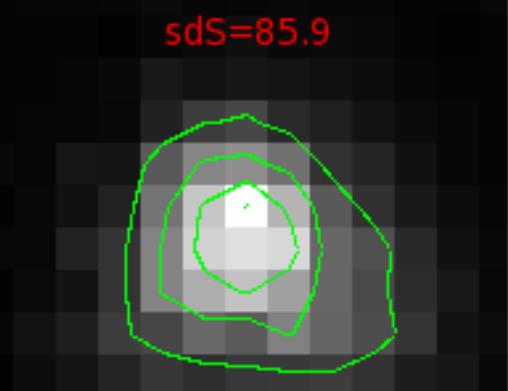
SecZ=1.04
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=12.5 13.4 15.0
ALT/AZ=74.2 58.3

fwAVG=1.37



sdW=61.3

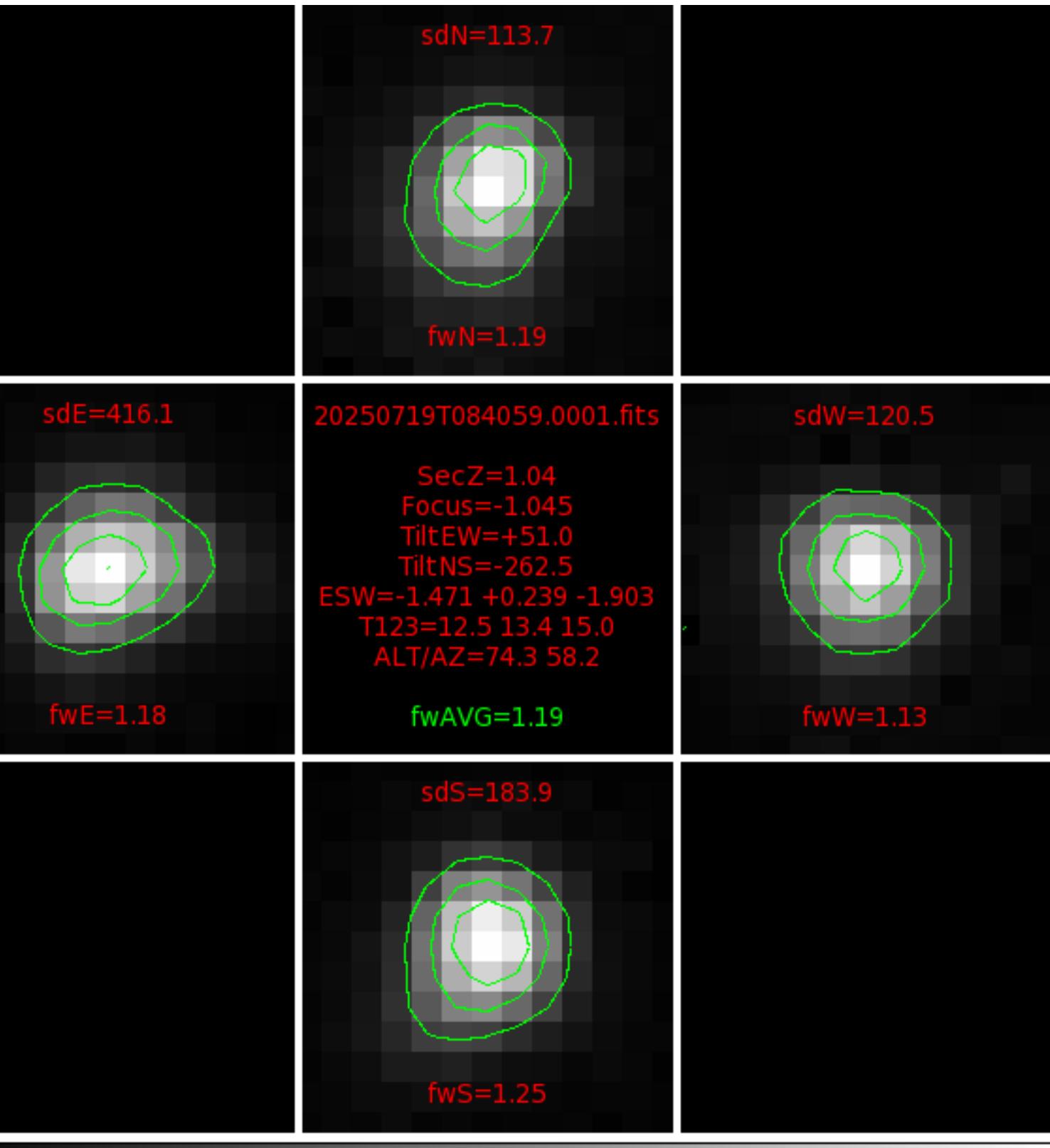
fwW=1.23



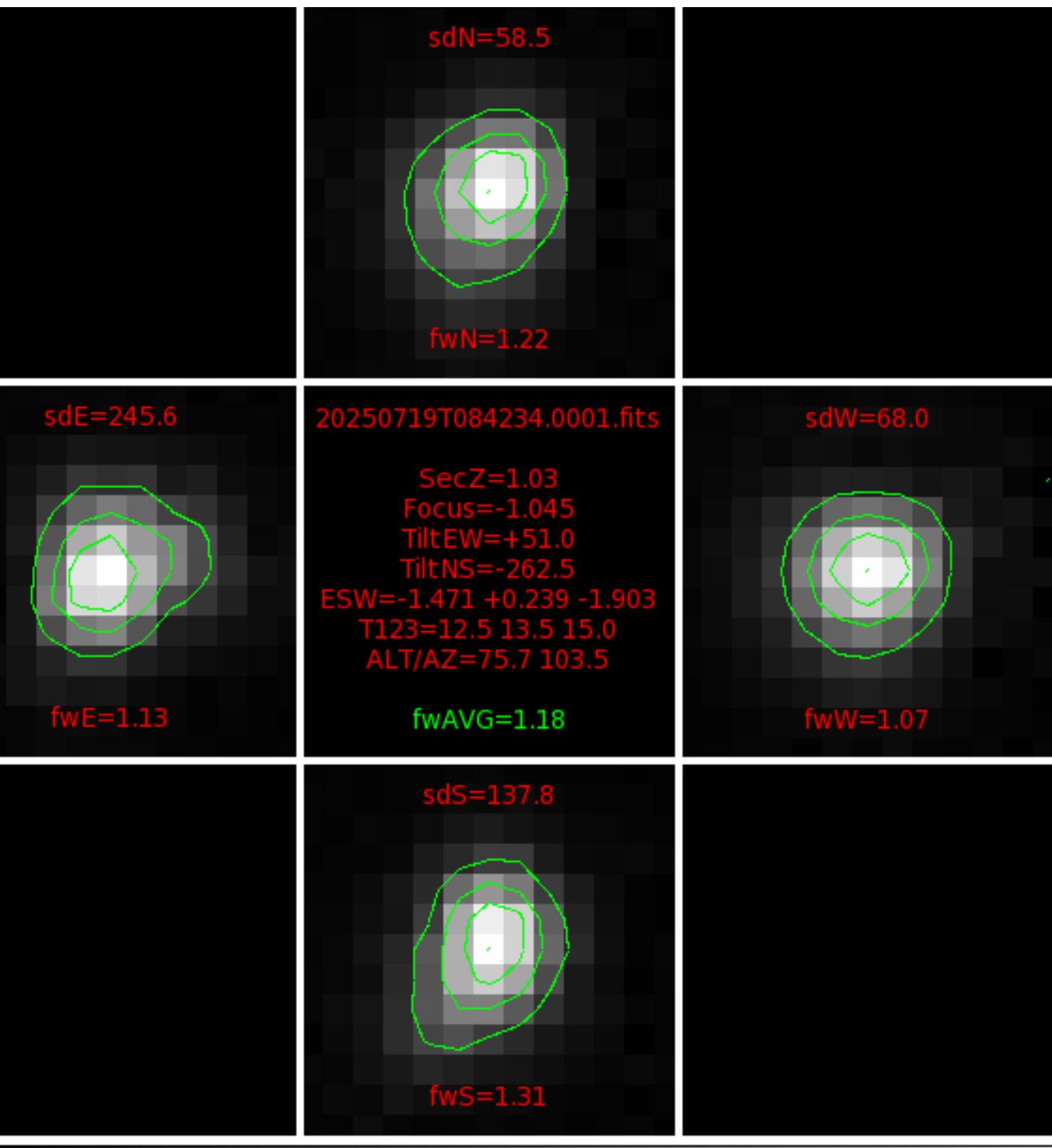
sdS=85.9

fwS=1.34

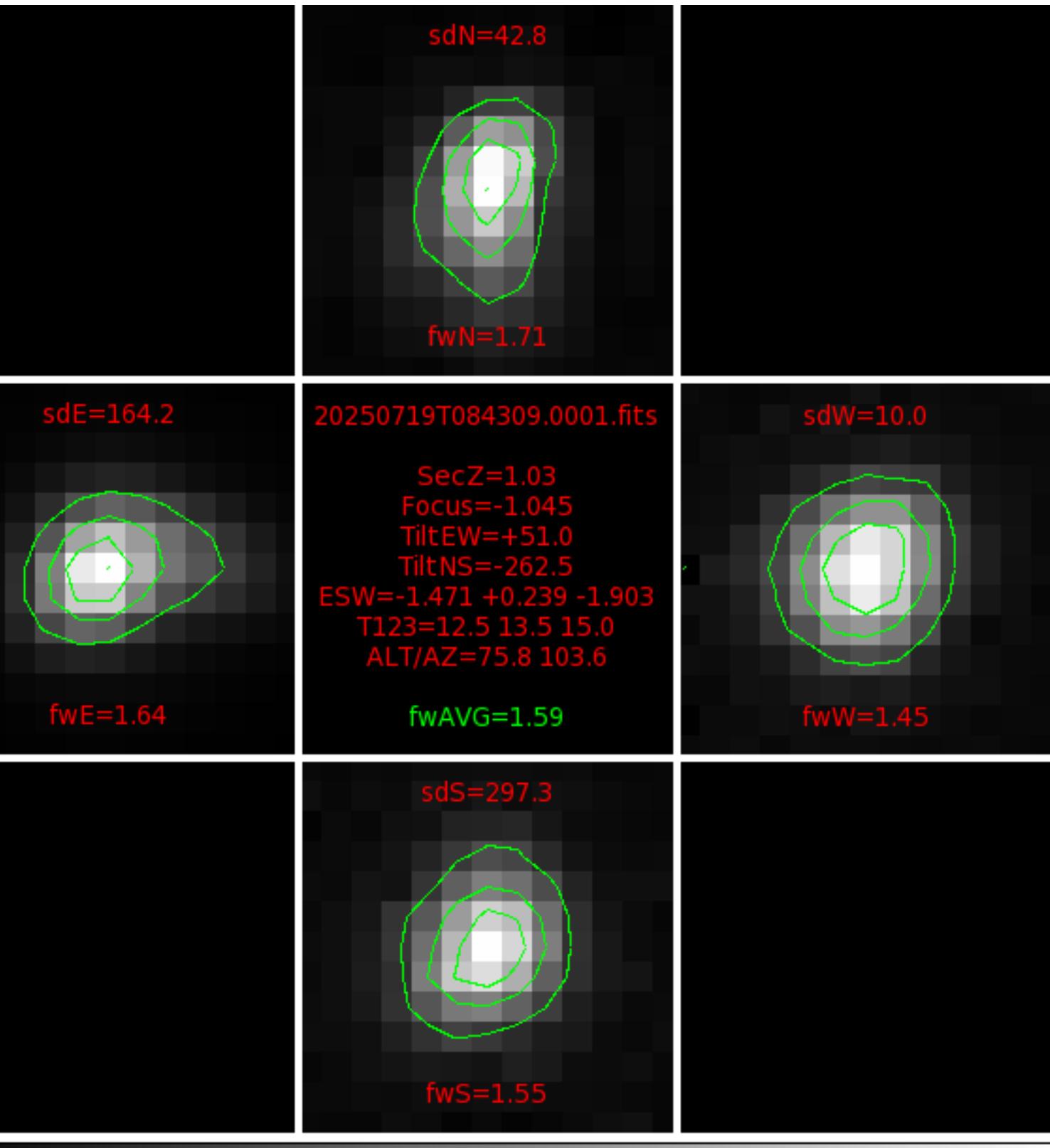
0 0 0 0 0 0 0 0 0



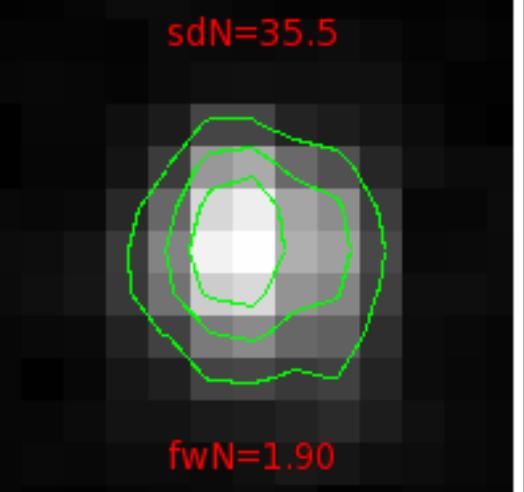
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



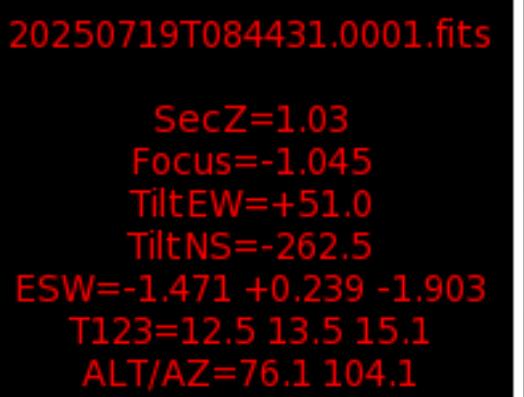
sdN=35.5

fwN=1.90



sdE=199.2

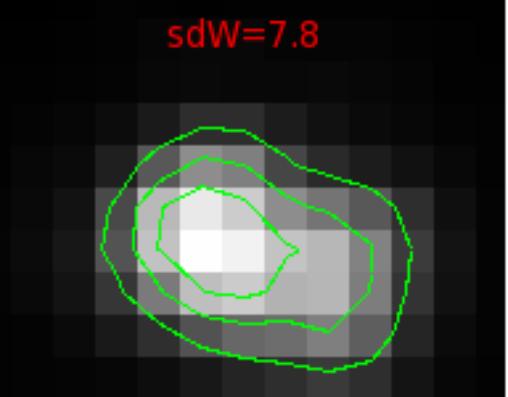
fwE=1.66



20250719T084431.0001.fits

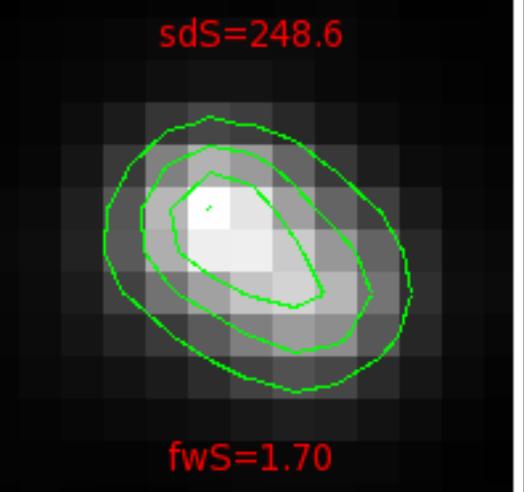
SecZ=1.03
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=12.5 13.5 15.1
ALT/AZ=76.1 104.1

fwAVG=1.77



sdW=7.8

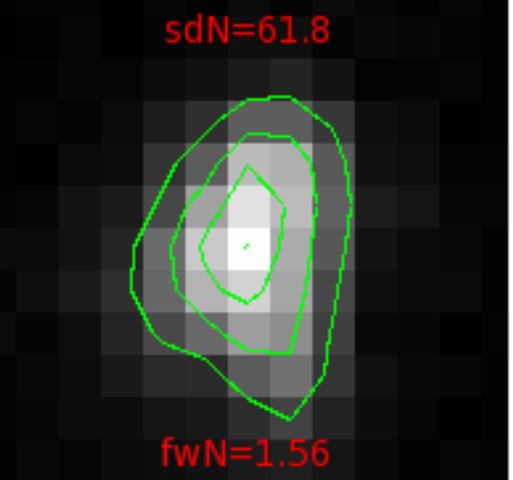
fwW=1.82



sdS=248.6

fwS=1.70

0 0 0 0 0 0 0 0 0



sdN=61.8

fwN=1.56



sdE=307.3

fwE=1.44

20250719T084501.0001.fits

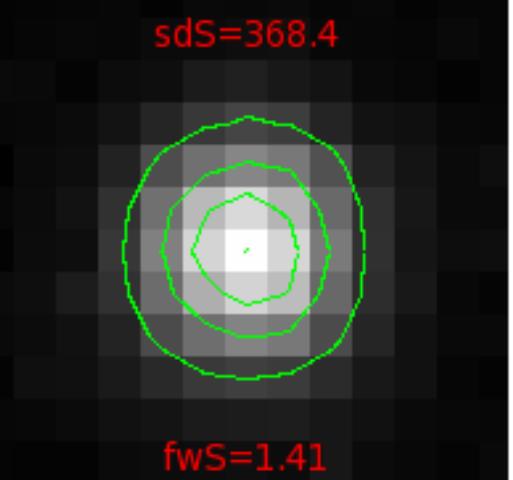
SecZ=1.03
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.5 13.5 15.0
ALT/AZ=76.2 104.3

fwAVG=1.44



sdW=12.6

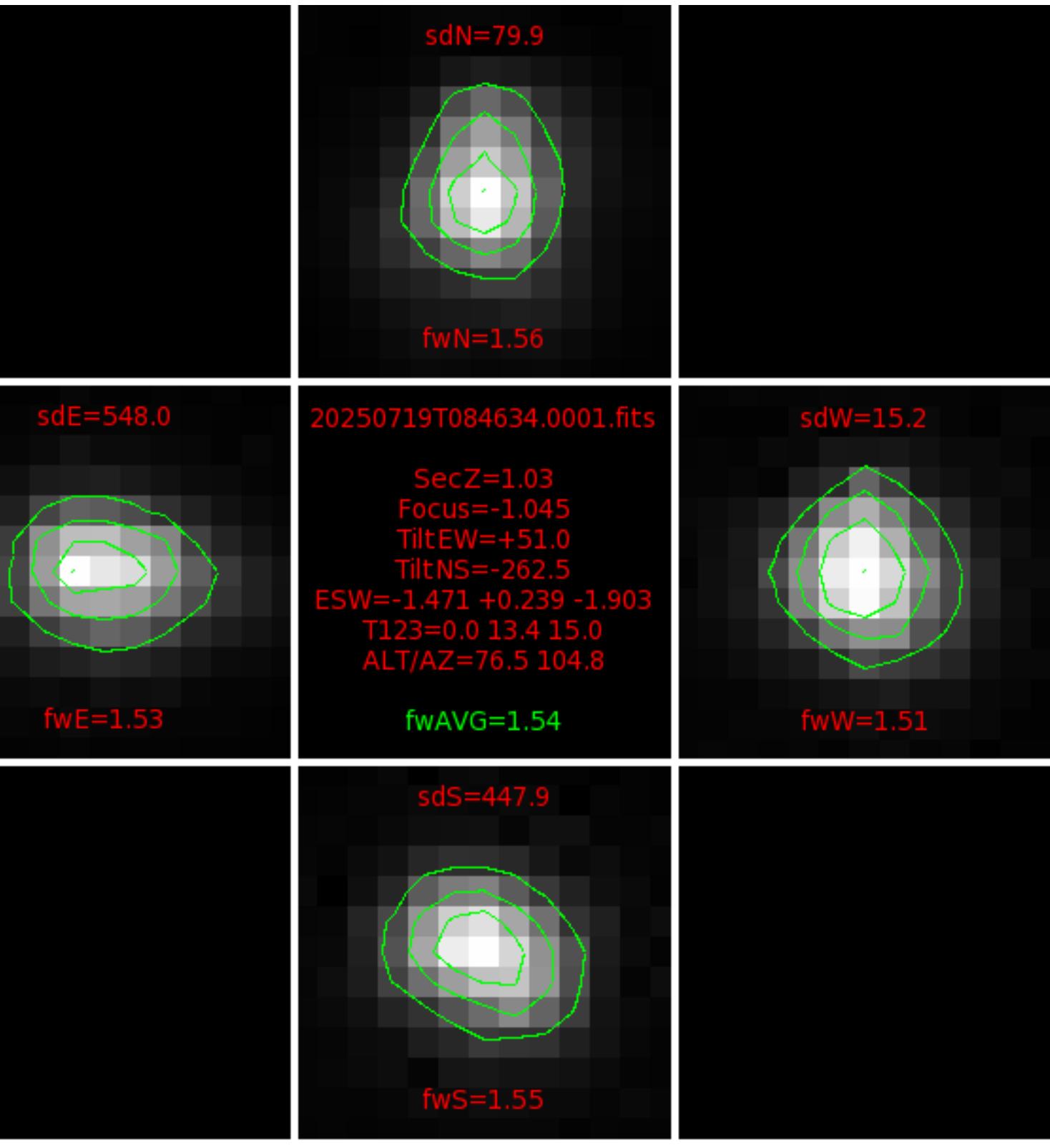
fwW=1.37



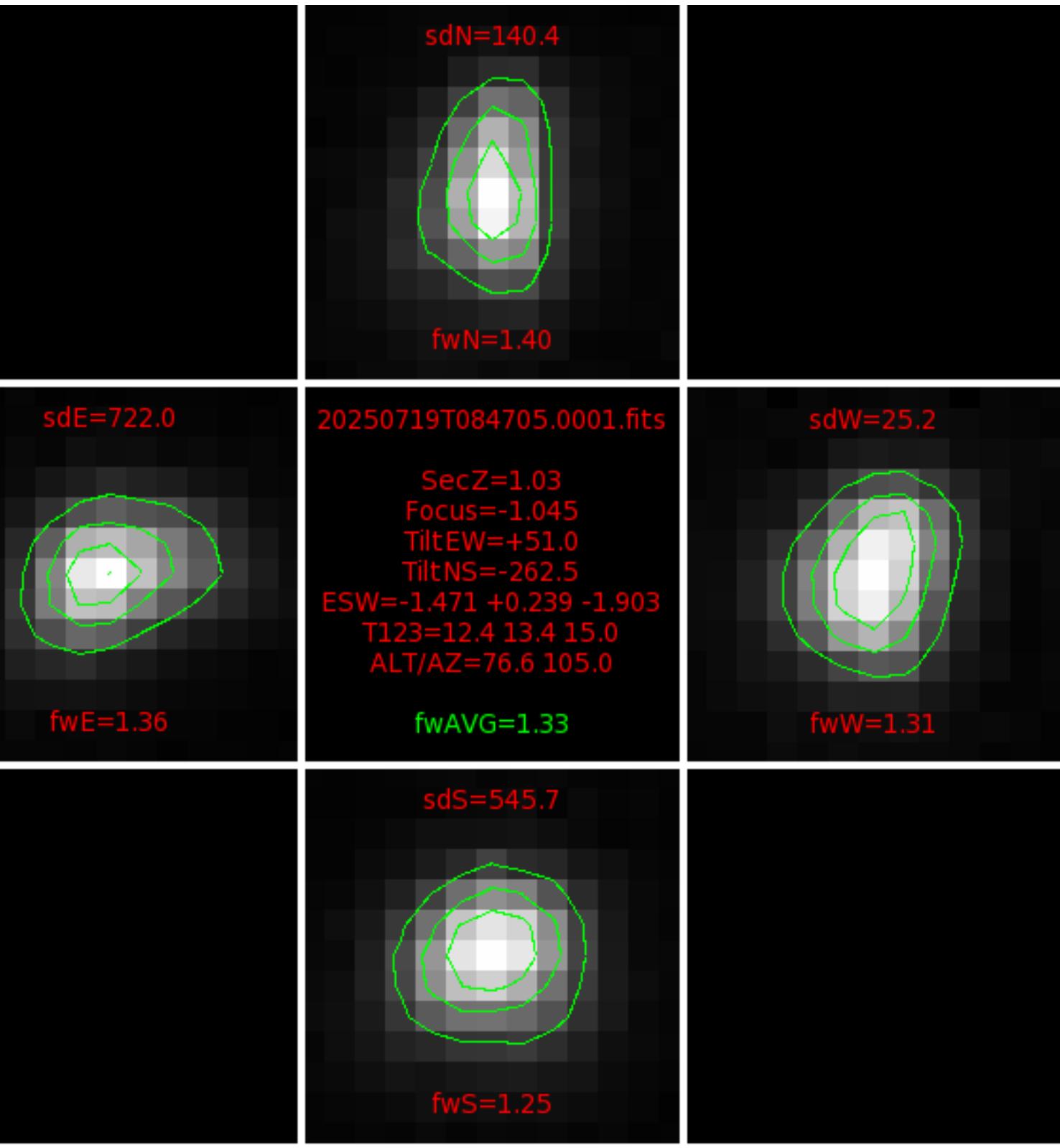
sdS=368.4

fwS=1.41

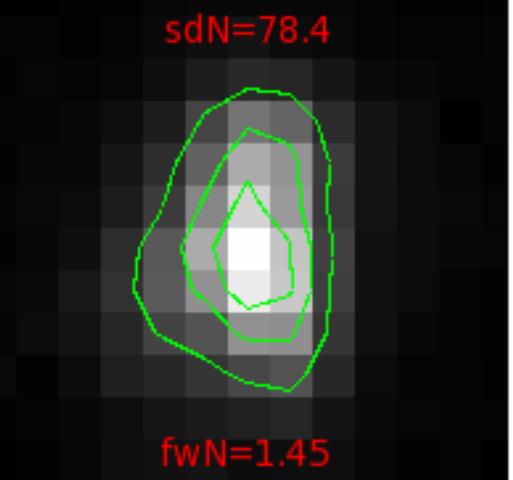
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



sdN=78.4

fwN=1.45



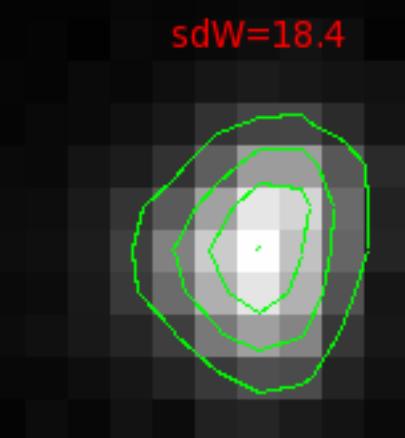
sdE=517.8

fwE=1.39

20250719T084838.0001.fits

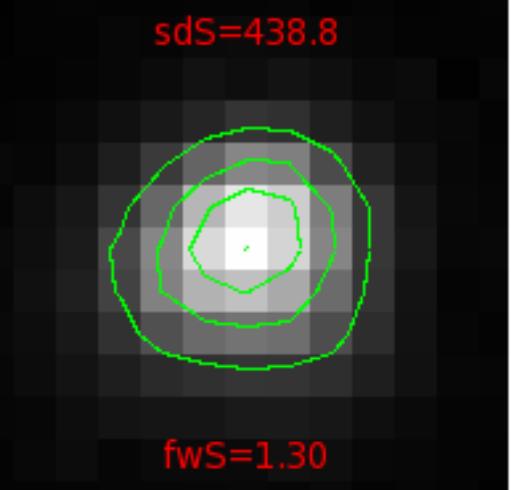
SecZ=1.18
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=12.7 13.5 15.1
ALT/AZ=57.7 129.3

fwAVG=1.37



sdW=18.4

fwW=1.32



sdS=438.8

fwS=1.30

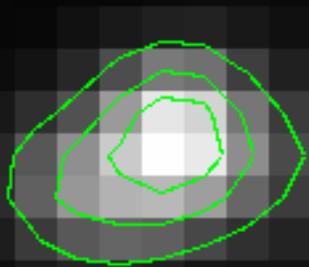
0 0 0 0 0 0 0 0 0

sdN=21.6



fwN=1.99

sdE=100.0



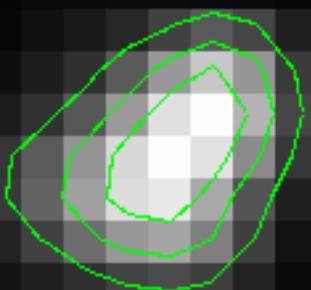
fwE=1.63

20250719T084914.0001.fits

SecZ=1.18
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.8 13.5 15.1
ALT/AZ=57.8 129.5

fwAVG=1.77

sdW=8.2



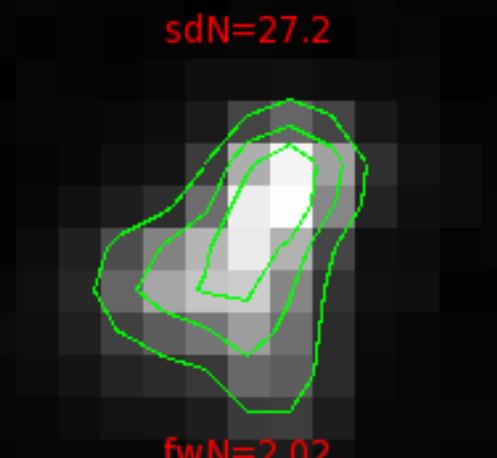
fwW=1.75

sdS=396.4



fwS=1.69

0 0 0 0 0 0 0 0 0



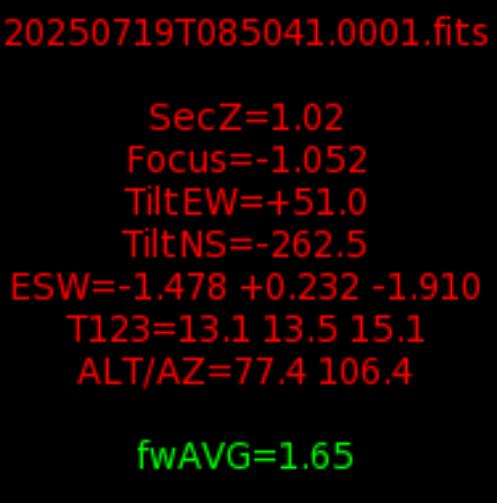
sdN=27.2

fwN=2.02



sdE=178.6

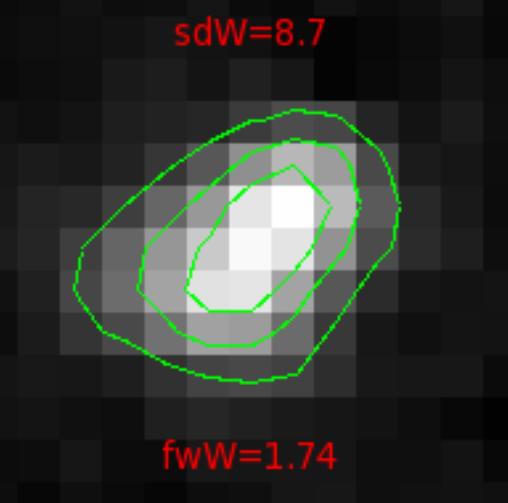
fwE=1.46



20250719T085041.0001.fits

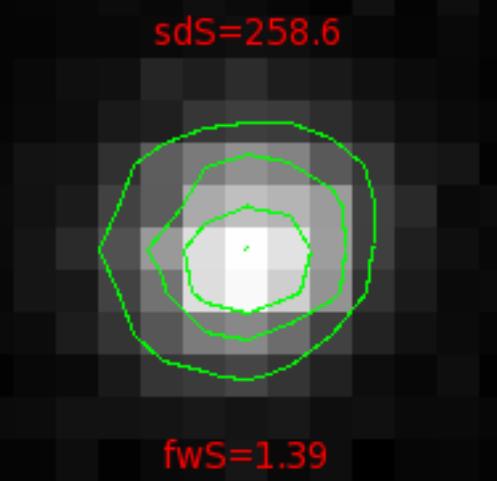
SecZ=1.02
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=13.1 13.5 15.1
ALT/AZ=77.4 106.4

fwAVG=1.65



sdW=8.7

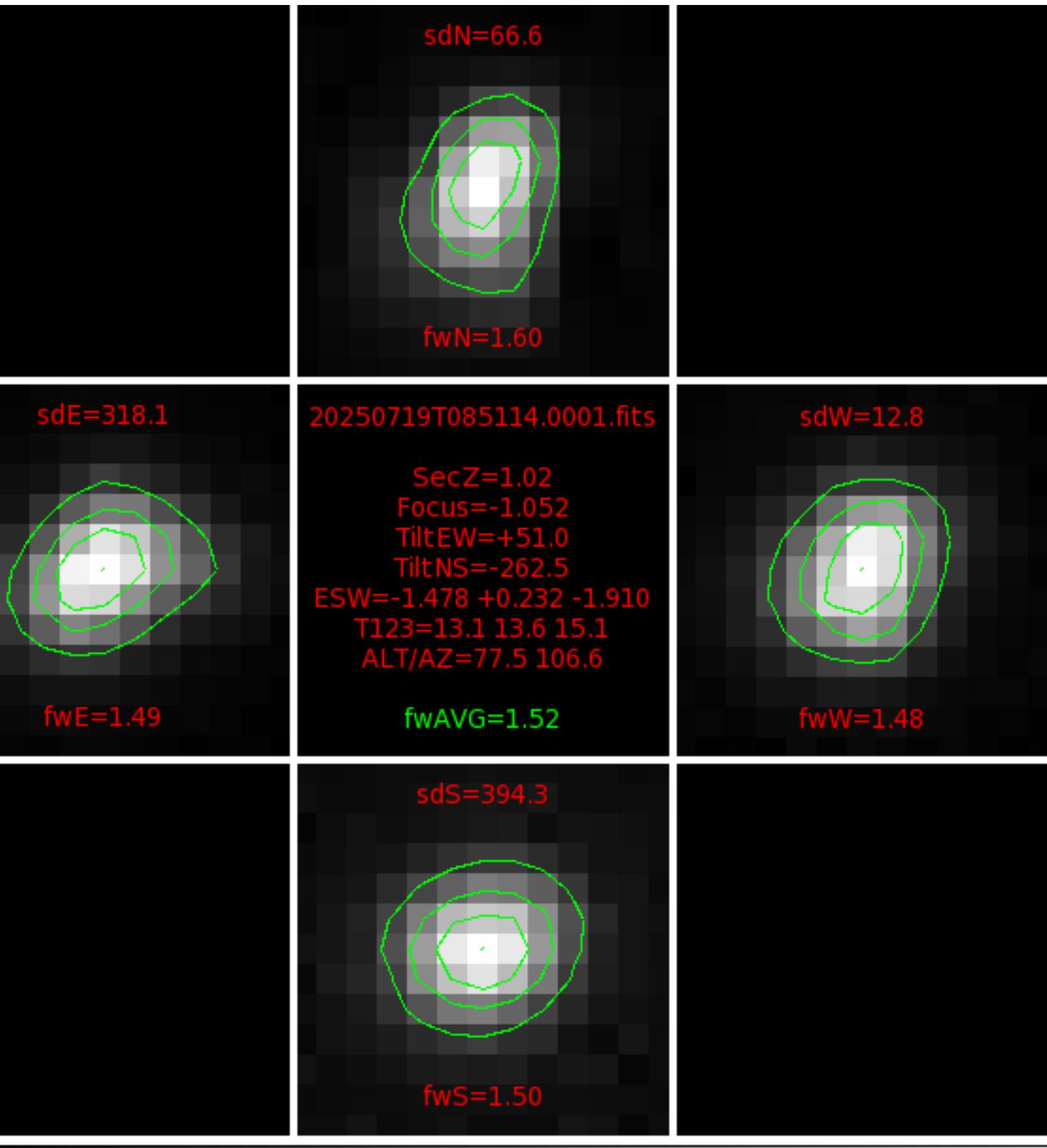
fwW=1.74



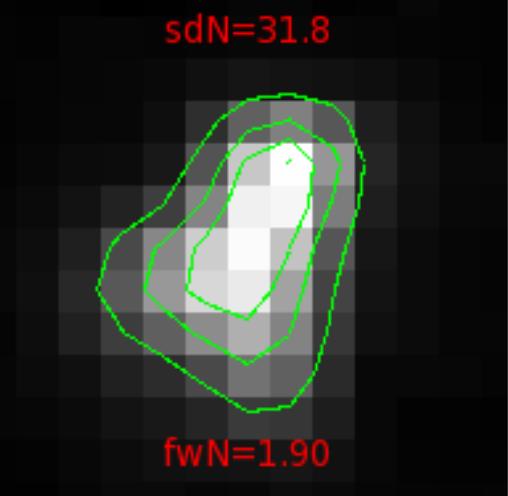
sdS=258.6

fwS=1.39

0 0 0 0 0 0 0 0 0

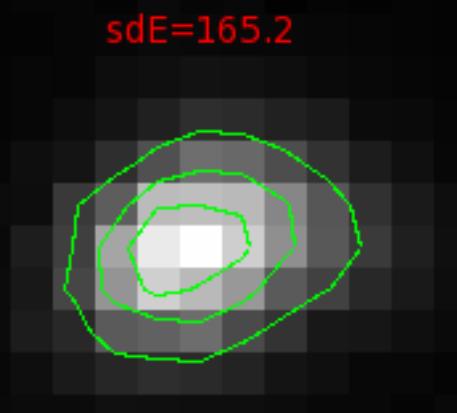


0 0 0 0 0 0 0 0 0



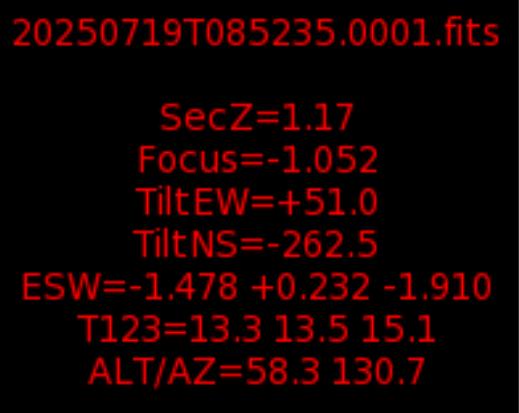
sdN=31.8

fwN=1.90



sdE=165.2

fwE=1.45



20250719T085235.0001.fits

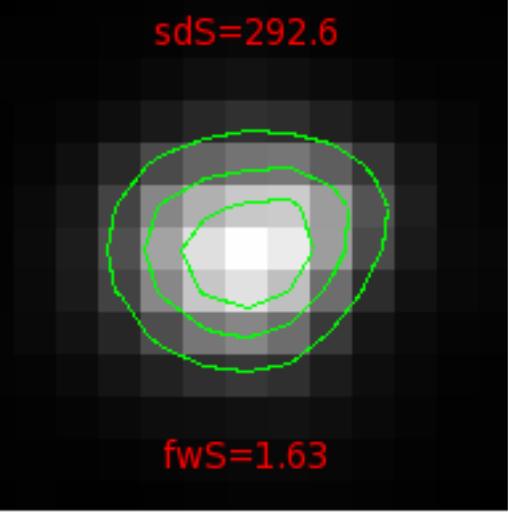
SecZ=1.17
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=13.3 13.5 15.1
ALT/AZ=58.3 130.7

fwAVG=1.64



sdW=10.2

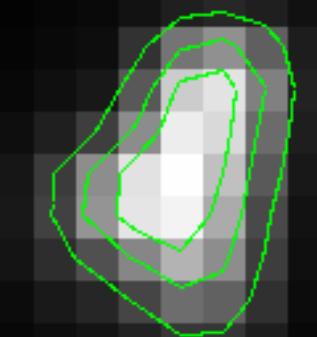
fwW=1.60



sdS=292.6

fwS=1.63

0 0 0 0 0 0 0 0 0



sdN=30.6

fwN=1.78



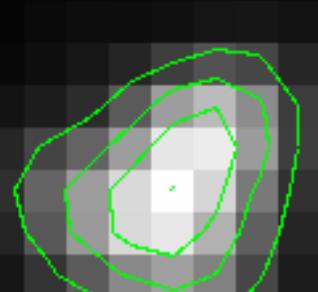
sdE=131.0

fwE=1.53

20250719T085307.0001.fits

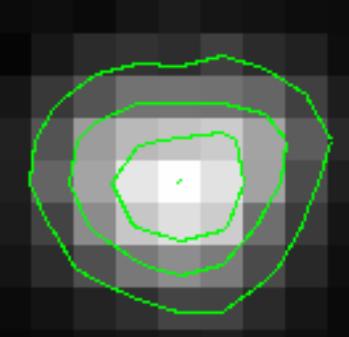
SecZ=1.17
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=13.6 13.6 15.1
ALT/AZ=58.4 130.9

fwAVG=1.62



sdW=10.5

fwW=1.64



sdS=440.1

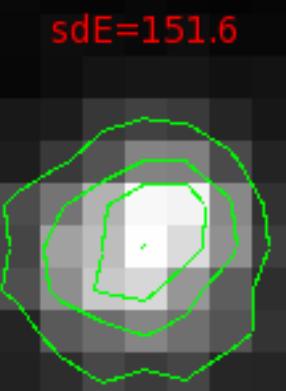
fwS=1.54

0 0 0 0 0 0 0 0 0



sdN=37.6

fwN=1.92



sdE=151.6

fwE=1.55

20250719T085432.0001.fits

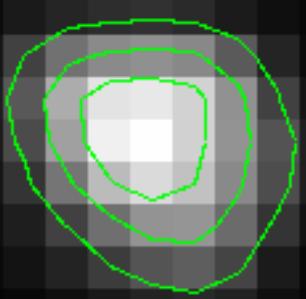
SecZ=1.17
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.3 13.6 15.1
ALT/AZ=58.7 131.4

fwAVG=1.77



sdW=22.5

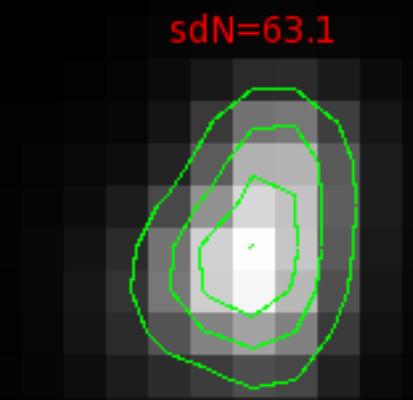
fwW=1.84



sdS=463.3

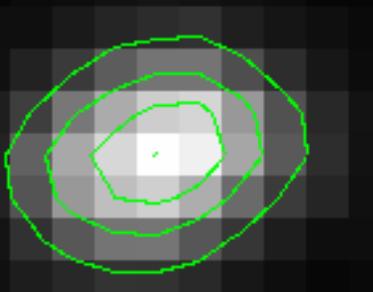
fwS=1.75

0 0 0 0 0 0 0 0 0



sdN=63.1

fwN=1.66



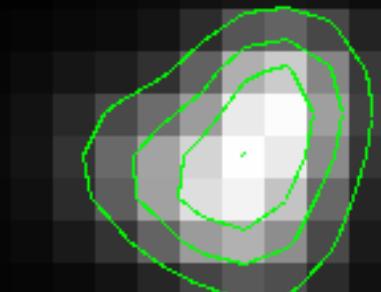
sdE=225.4

fwE=1.41

20250719T085502.0001.fits

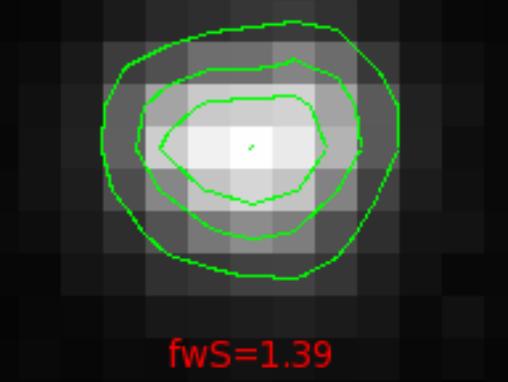
SecZ=1.17
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.8 13.8 15.1
ALT/AZ=58.7 131.6

fwAVG=1.52



sdW=49.5

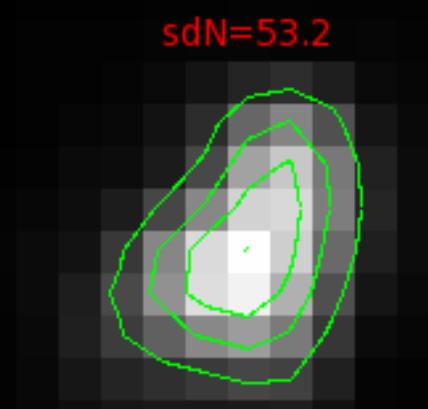
fwW=1.63



sdS=568.5

fwS=1.39

0 0 0 0 0 0 0 0 0



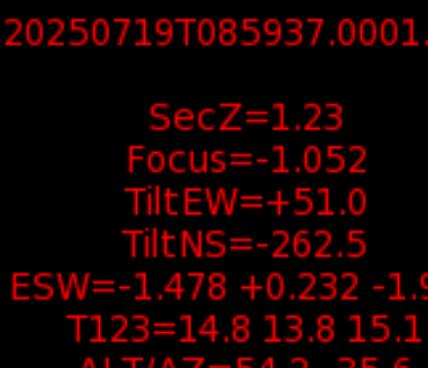
sdN=53.2

fwN=1.64



sdE=158.2

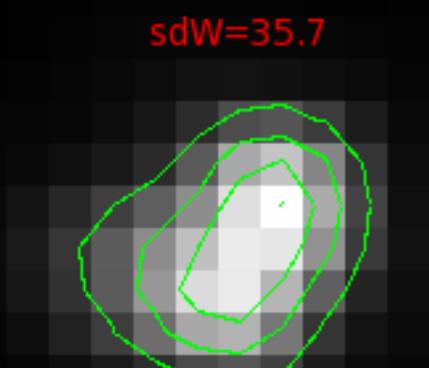
fwE=1.36



20250719T085937.0001.fits

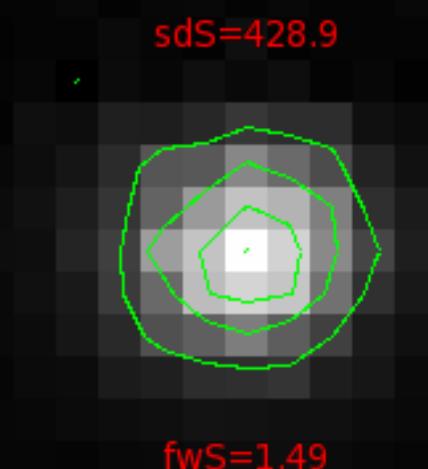
SecZ=1.23
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.8 13.8 15.1
ALT/AZ=54.2 -35.6

fwAVG=1.52



sdW=35.7

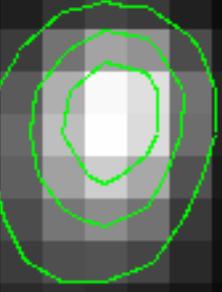
fwW=1.61



sdS=428.9

fwS=1.49

0 0 0 0 0 0 0 0 0



sdN=92.6

fwN=1.74



sdE=94.1

fwE=1.90

20250719T090009.0001.fits

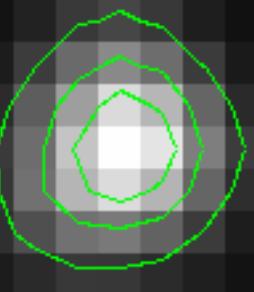
SecZ=1.23
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.8 13.8 15.1
ALT/AZ=54.1 -35.6

fwAVG=1.69



sdW=10.9

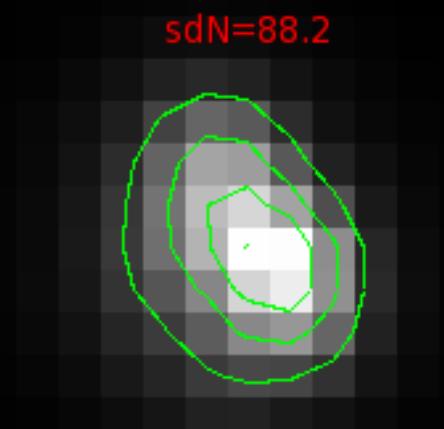
fwW=1.64



sdS=74.5

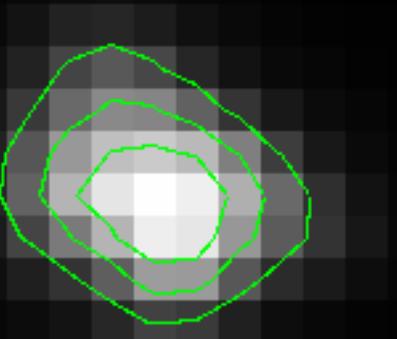
fwS=1.46

0 0 0 0 0 0 0 0 0



sdN=88.2

fwN=2.14



sdE=94.3

fwE=2.17

20250719T090133.0001.fits

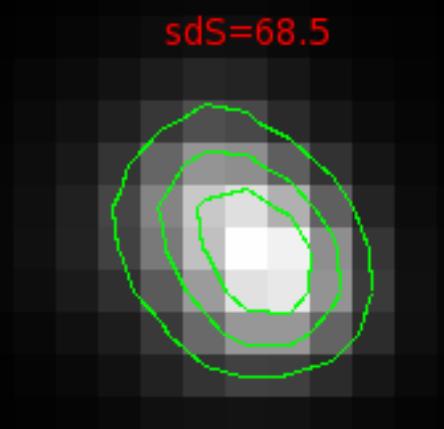
SecZ=1.24
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.6 13.8 15.1
ALT/AZ=53.9 -35.8

fwAVG=1.96



sdW=11.5

fwW=1.82



sdS=68.5

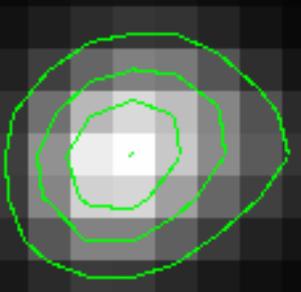
fwS=1.74

0 0 0 0 0 0 0 0 0



sdN=138.7

fwN=1.68



sdE=120.9

fwE=1.77

20250719T090202.0001.fits

SecZ=1.24
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.4 13.8 15.1
ALT/AZ=53.9 -35.9

fwAVG=1.62



sdW=17.0

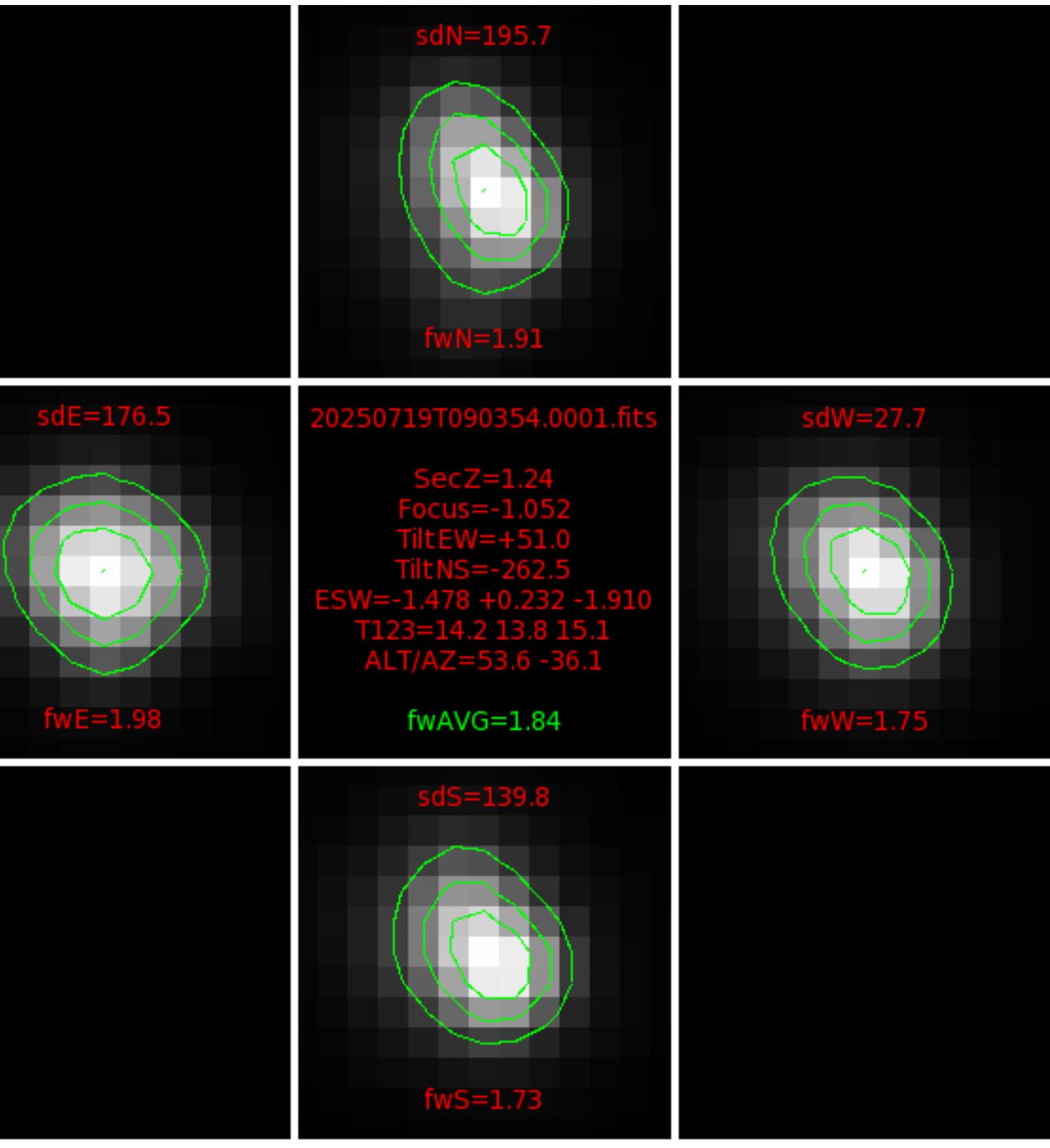
fwW=1.52



sdS=100.9

fwS=1.52

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=268.0



fwN=1.70

sdE=218.7



fwE=1.84

20250719T090422.0001.fits

SecZ=1.24
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.1 13.8 15.2
ALT/AZ=53.6 -36.1

fwAVG=1.65

sdW=53.3



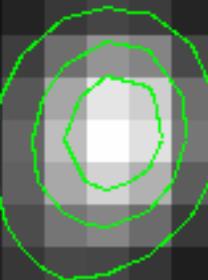
fwW=1.57

sdS=218.0



fwS=1.49

0 0 0 0 0 0 0 0 0



sdN=225.7

fwN=1.56



sdE=189.3

fwE=1.67

20250719T090605.0001.fits

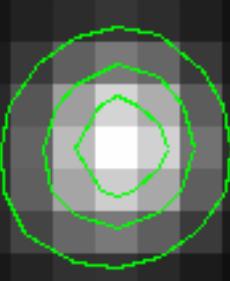
SecZ=1.13
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=13.9 13.8 15.2
ALT/AZ=62.5 -45.9

fwAVG=1.51



sdW=55.9

fwW=1.45



sdS=180.0

fwS=1.37

0 0 0 0 0 0 0 0 0



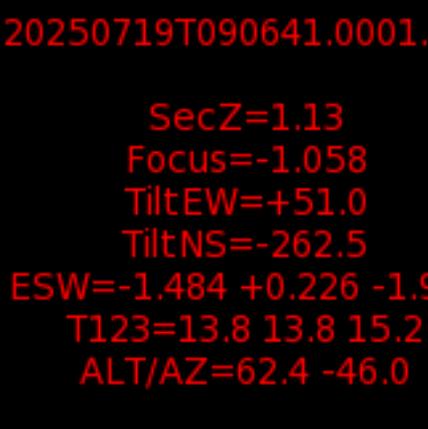
sdN=78.9

fwN=1.95



sdE=45.4

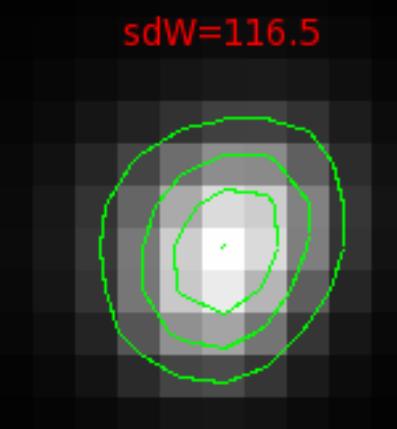
fwE=1.86



20250719T090641.0001.fits

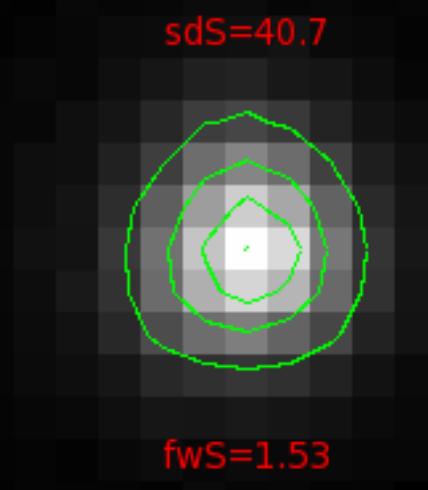
SecZ=1.13
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=13.8 13.8 15.2
ALT/AZ=62.4 -46.0

fwAVG=1.78



sdW=116.5

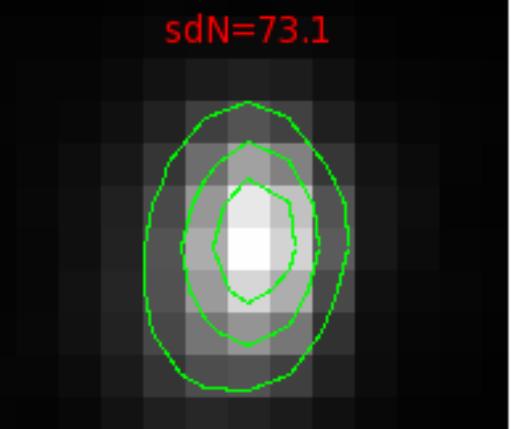
fwW=1.76



sdS=40.7

fwS=1.53

0 0 0 0 0 0 0 0 0



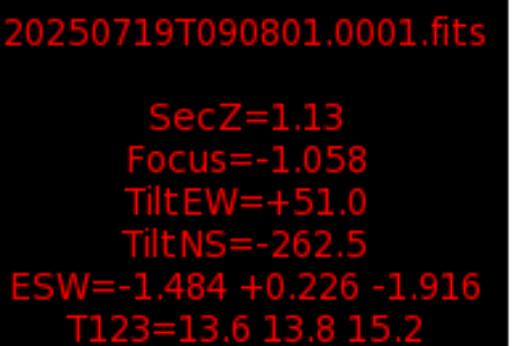
sdN=73.1

fwN=1.88



sdE=48.0

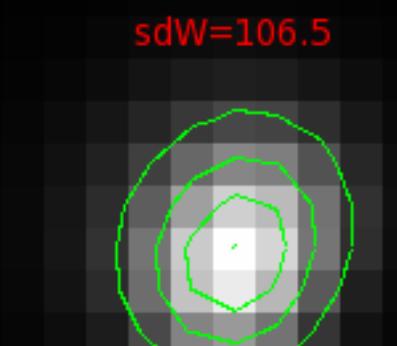
fwE=1.84



20250719T090801.0001.fits

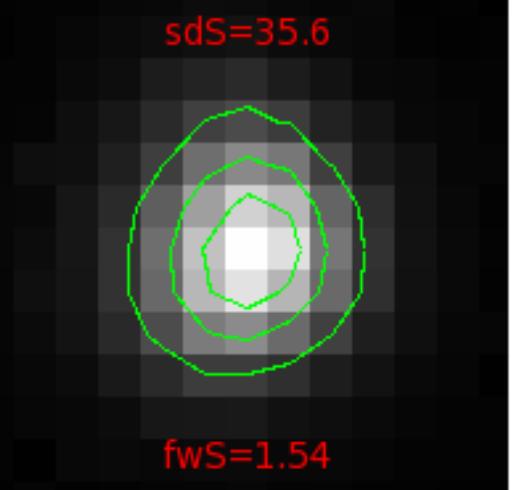
SecZ=1.13
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=13.6 13.8 15.2
ALT/AZ=62.2 -46.2

fwAVG=1.73



sdW=106.5

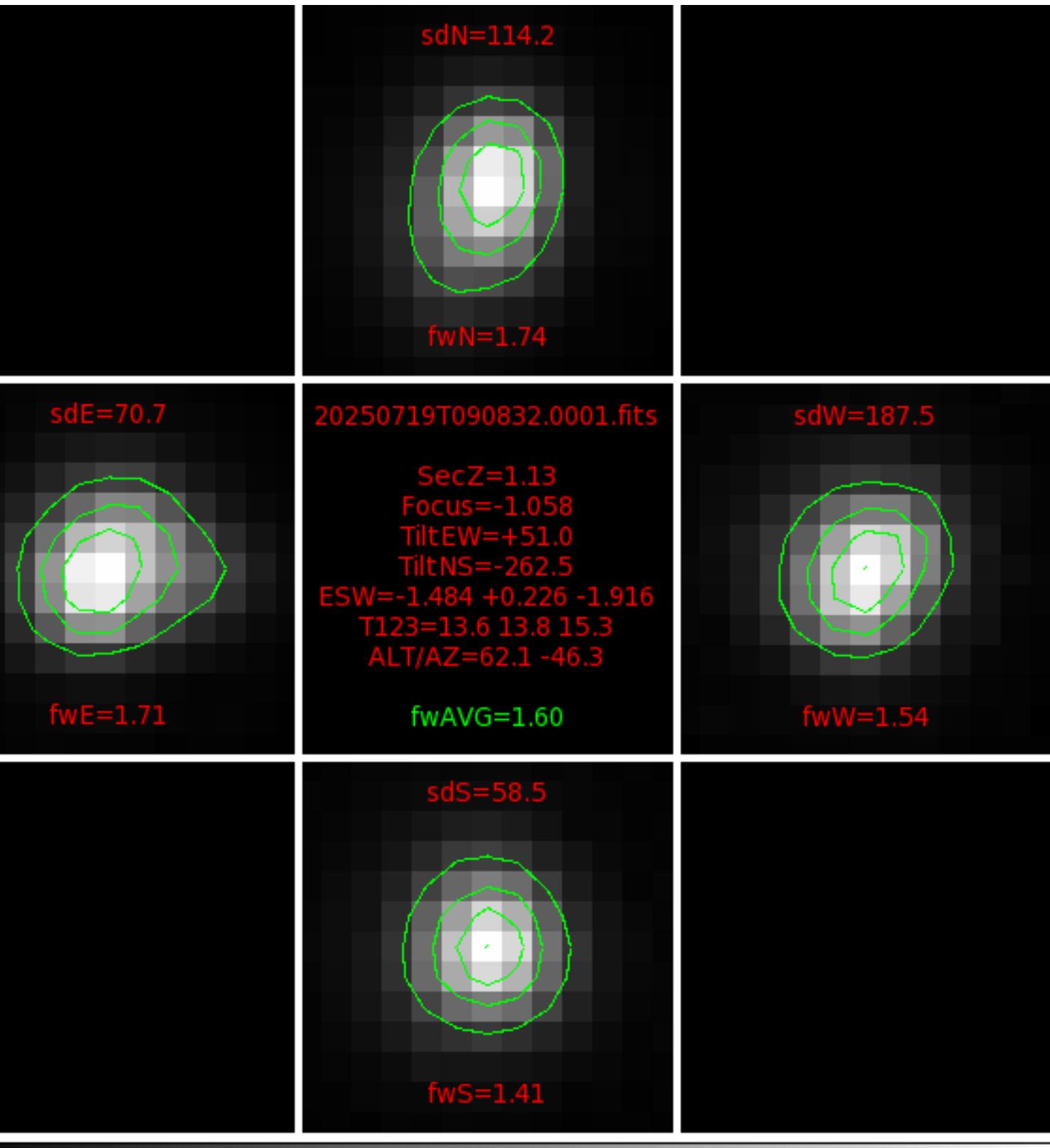
fwW=1.65



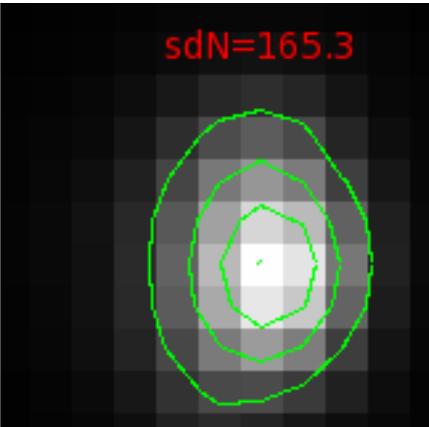
sdS=35.6

fwS=1.54

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



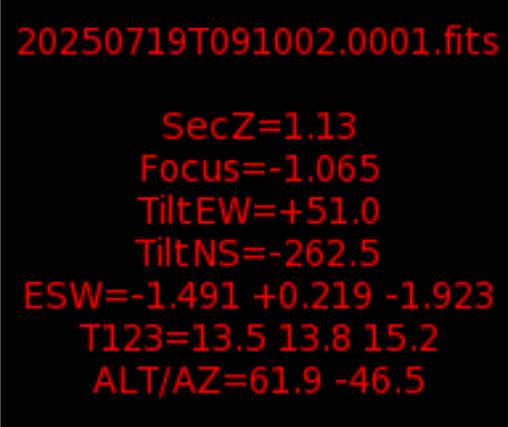
sdN=165.3

fwN=1.70



sdE=130.3

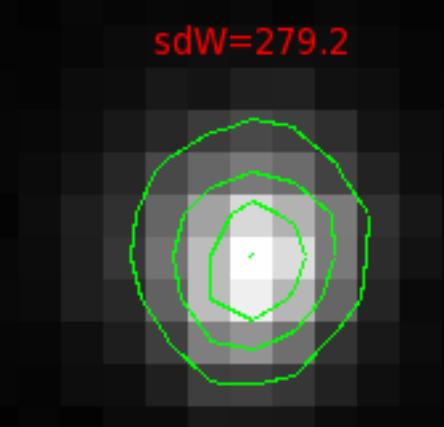
fwE=1.65



20250719T091002.0001.fits

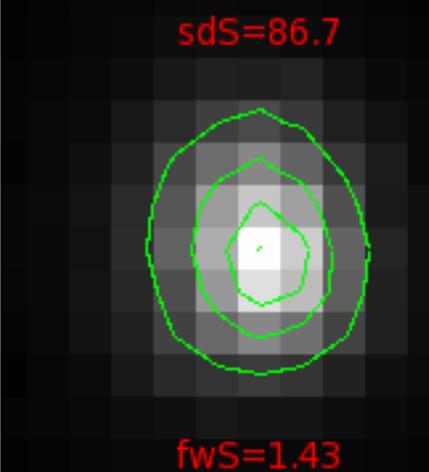
SecZ=1.13
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.5 13.8 15.2
ALT/AZ=61.9 -46.5

fwAVG=1.57



sdW=279.2

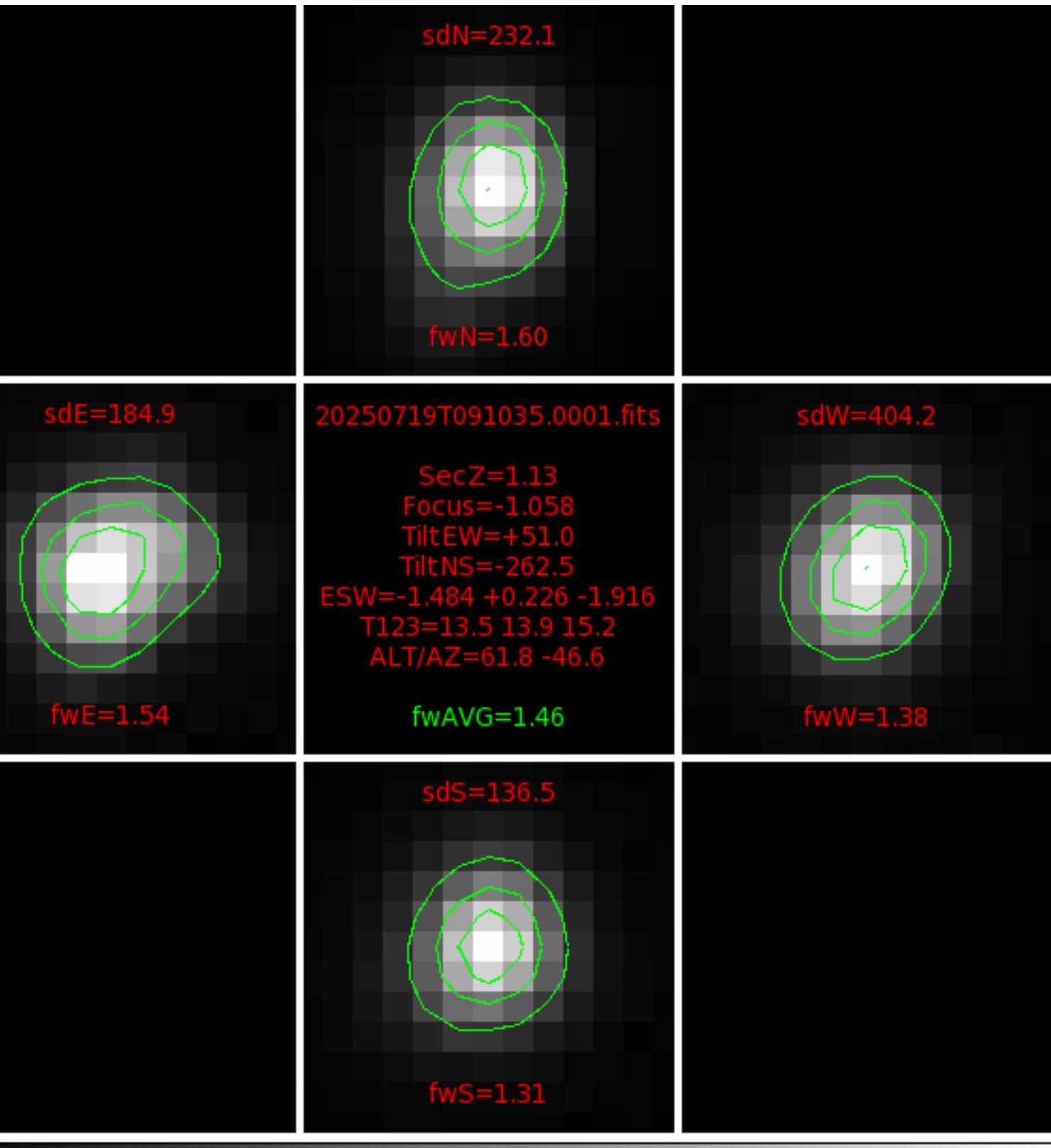
fwW=1.49



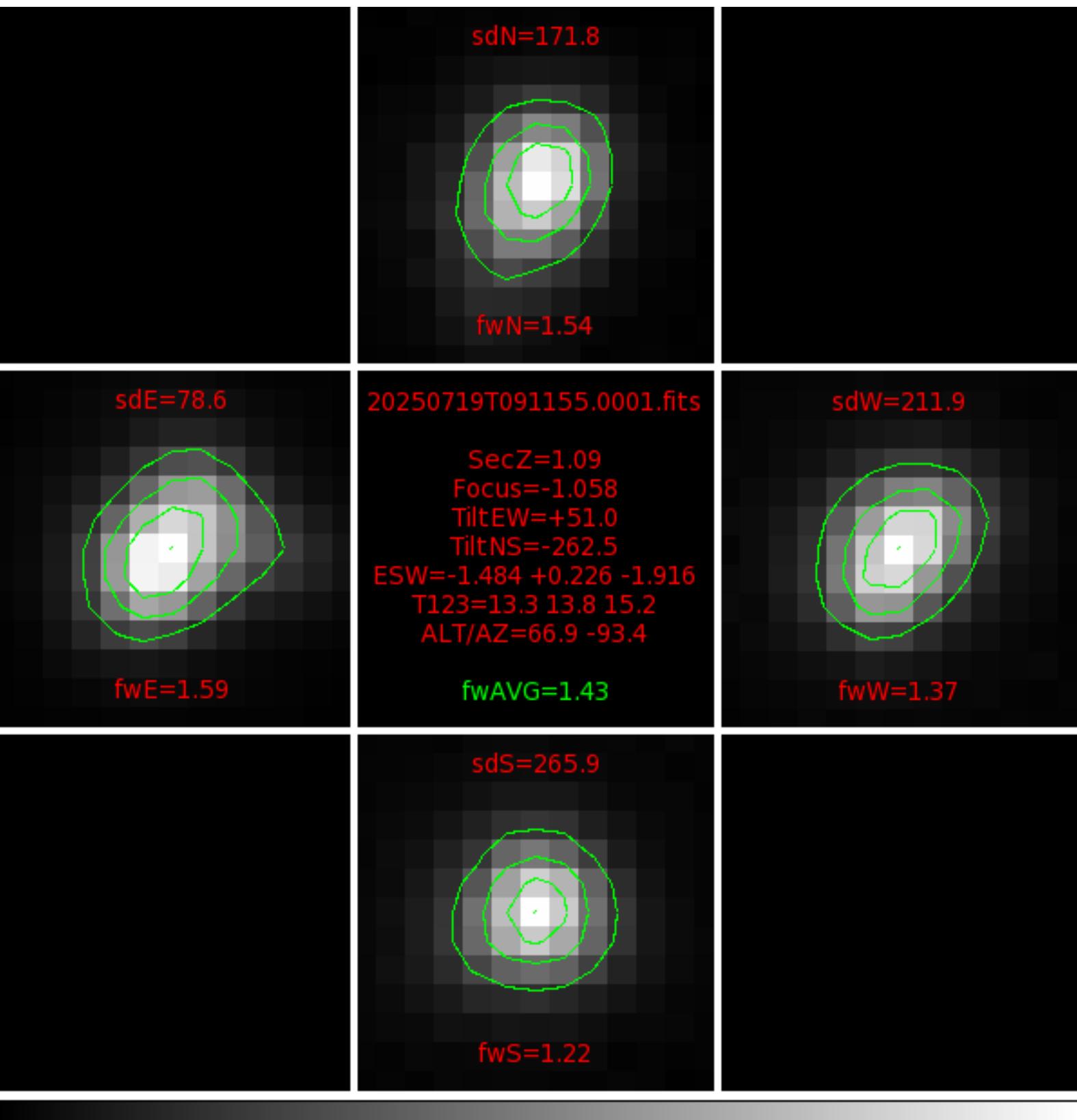
sdS=86.7

fwS=1.43

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

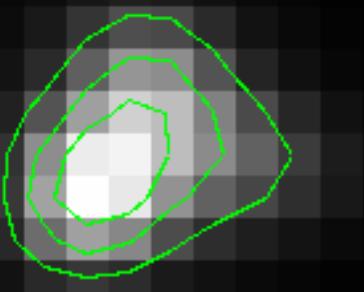


0 0 0 0 0 0 0 0 0



sdN=377.8

fwN=1.96



sdE=15.9

fwE=1.92

20250719T091232.0001.fits

SecZ=1.09
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=13.3 13.8 15.2
ALT/AZ=66.8 -93.3

fwAVG=1.78



sdW=168.0

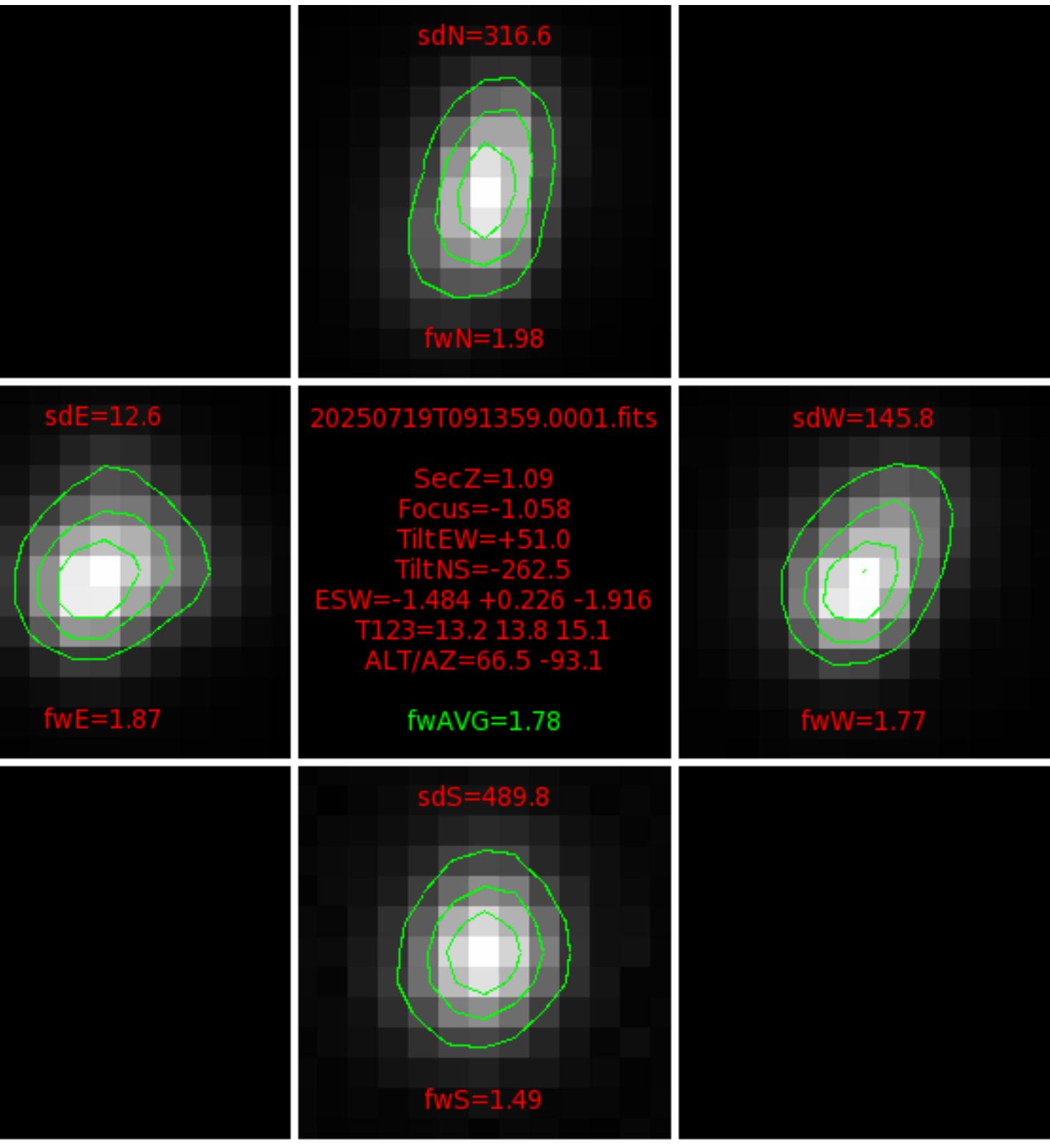
fwW=1.70



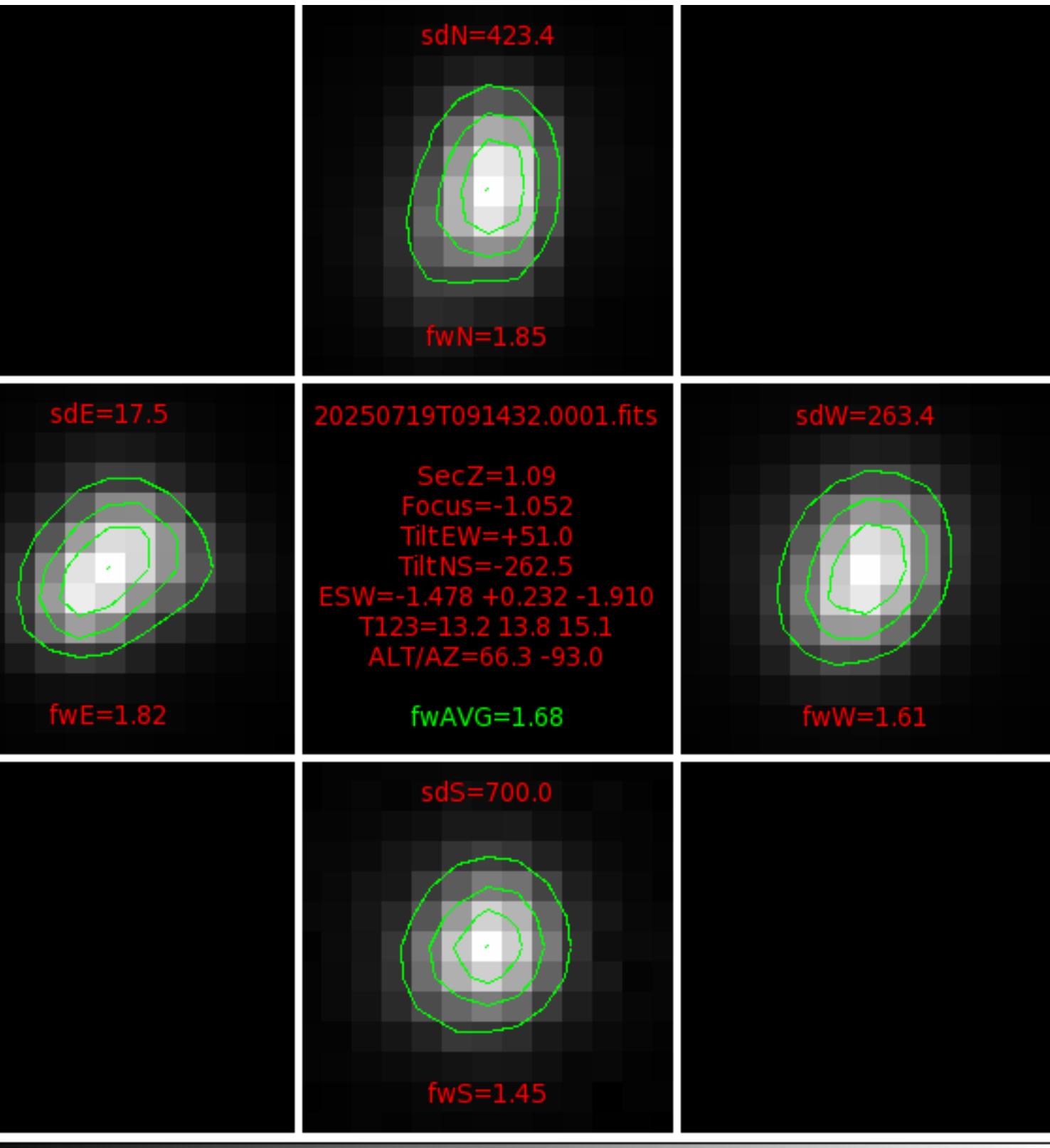
sdS=564.3

fwS=1.53

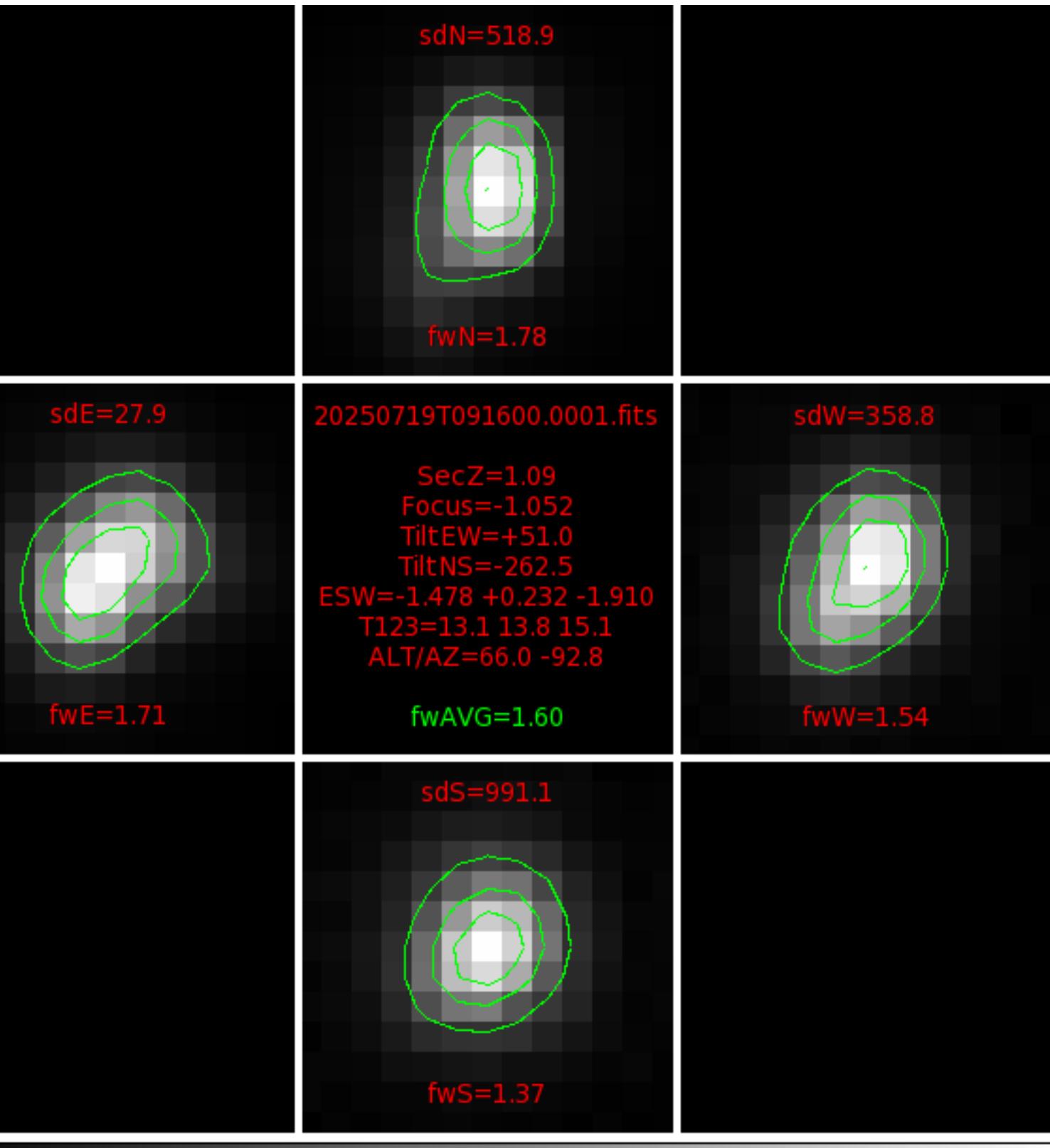
0 0 0 0 0 0 0 0 0



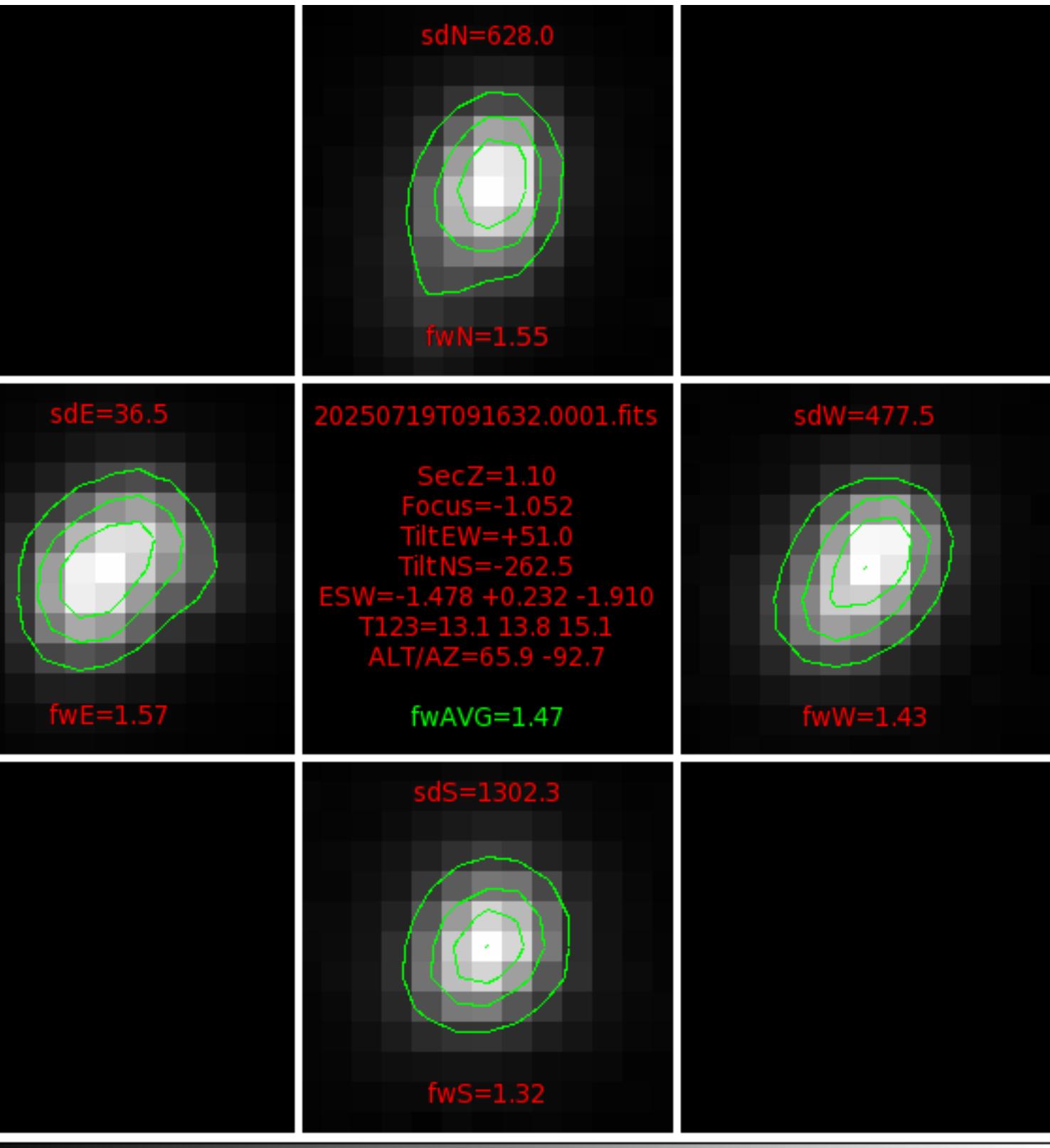
0 0 0 0 0 0 0 0 0



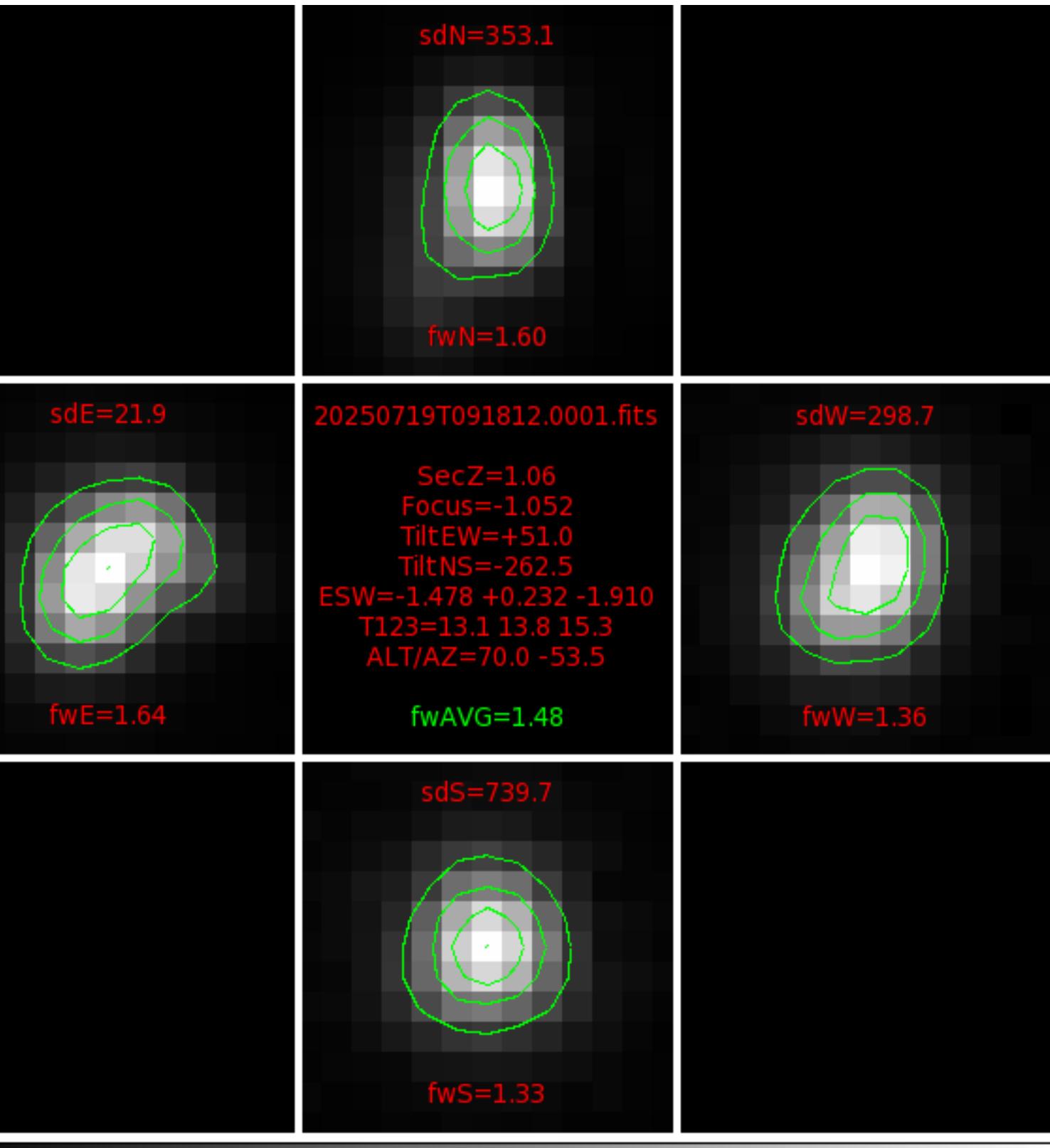
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=12.6



fwN=1.79

sdE=34.7



fwE=1.74

20250719T091846.0001.fits

SecZ=1.06
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.0 13.8 15.2
ALT/AZ=69.9 -53.6

fwAVG=1.66

sdW=191.9



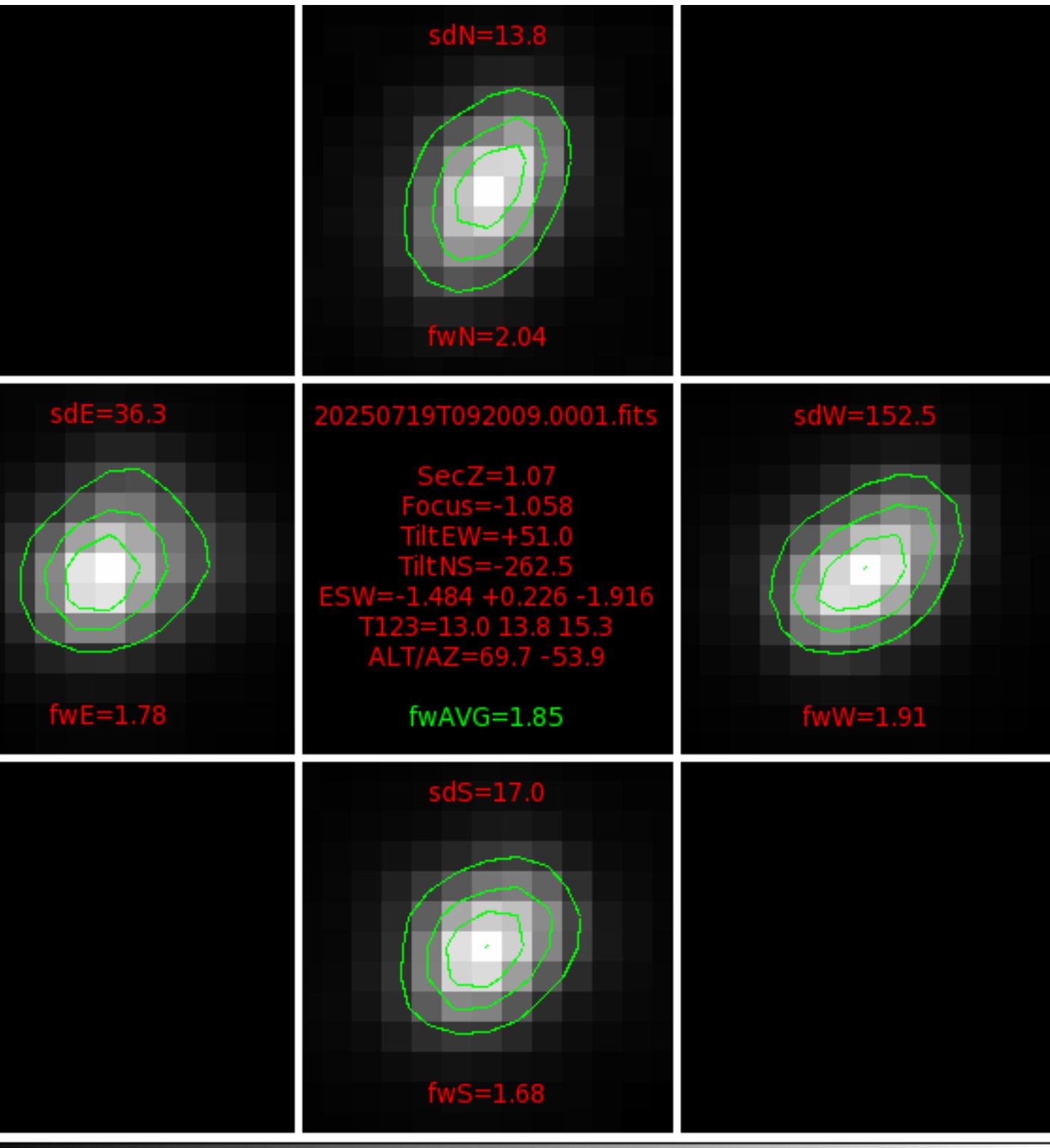
fwW=1.62

sdS=19.3



fwS=1.48

0 0 0 0 0 0 0 0 0

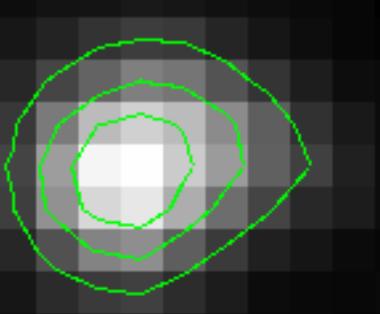


0 0 0 0 0 0 0 0 0



sdN=22.8

fwN=1.58



sdE=51.5

20250719T092039.0001.fits

SecZ=1.07
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.0 13.8 15.2
ALT/AZ=69.6 -54.0

fwE=1.53

fwAVG=1.46



sdW=236.3

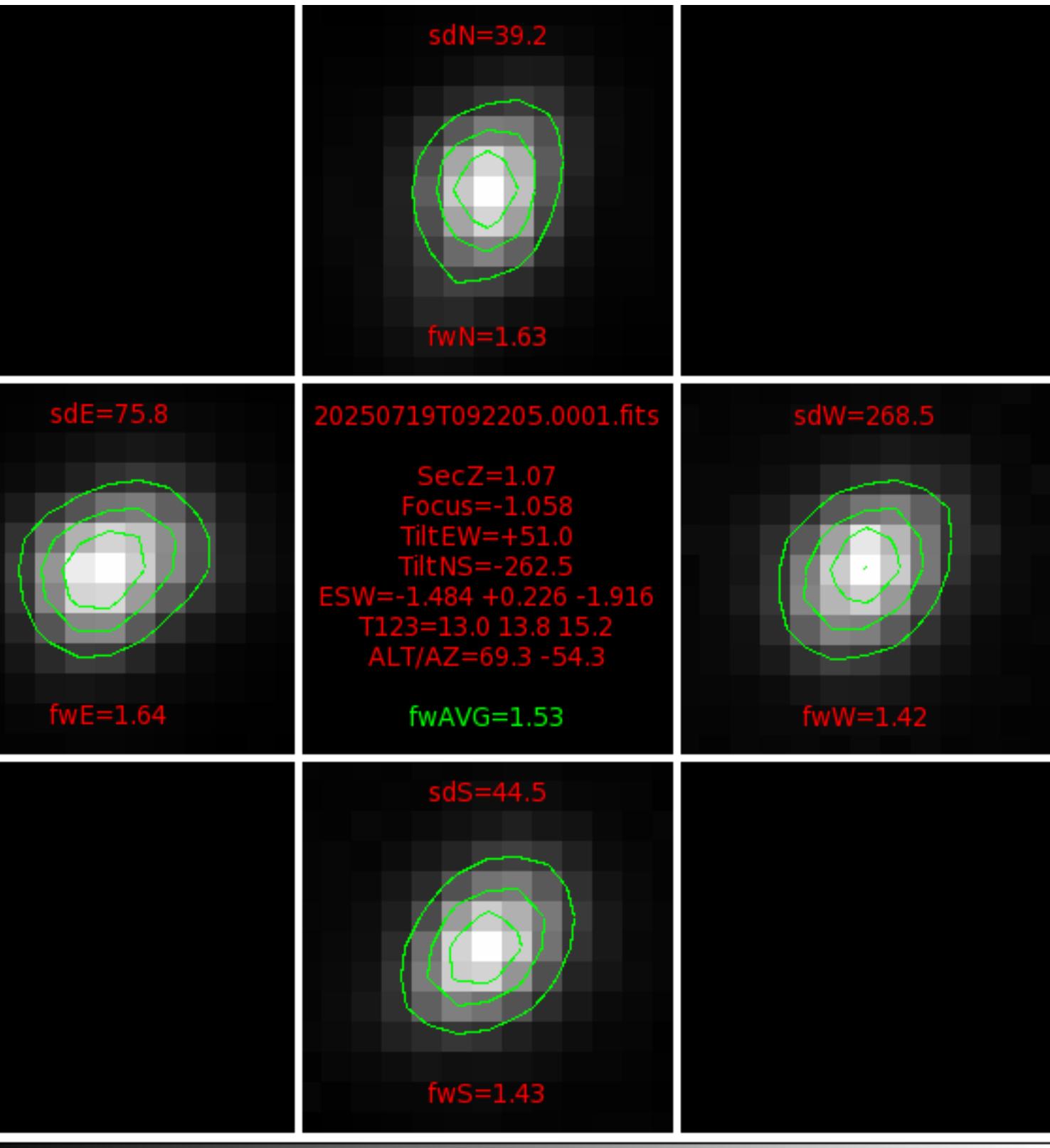
fwW=1.37



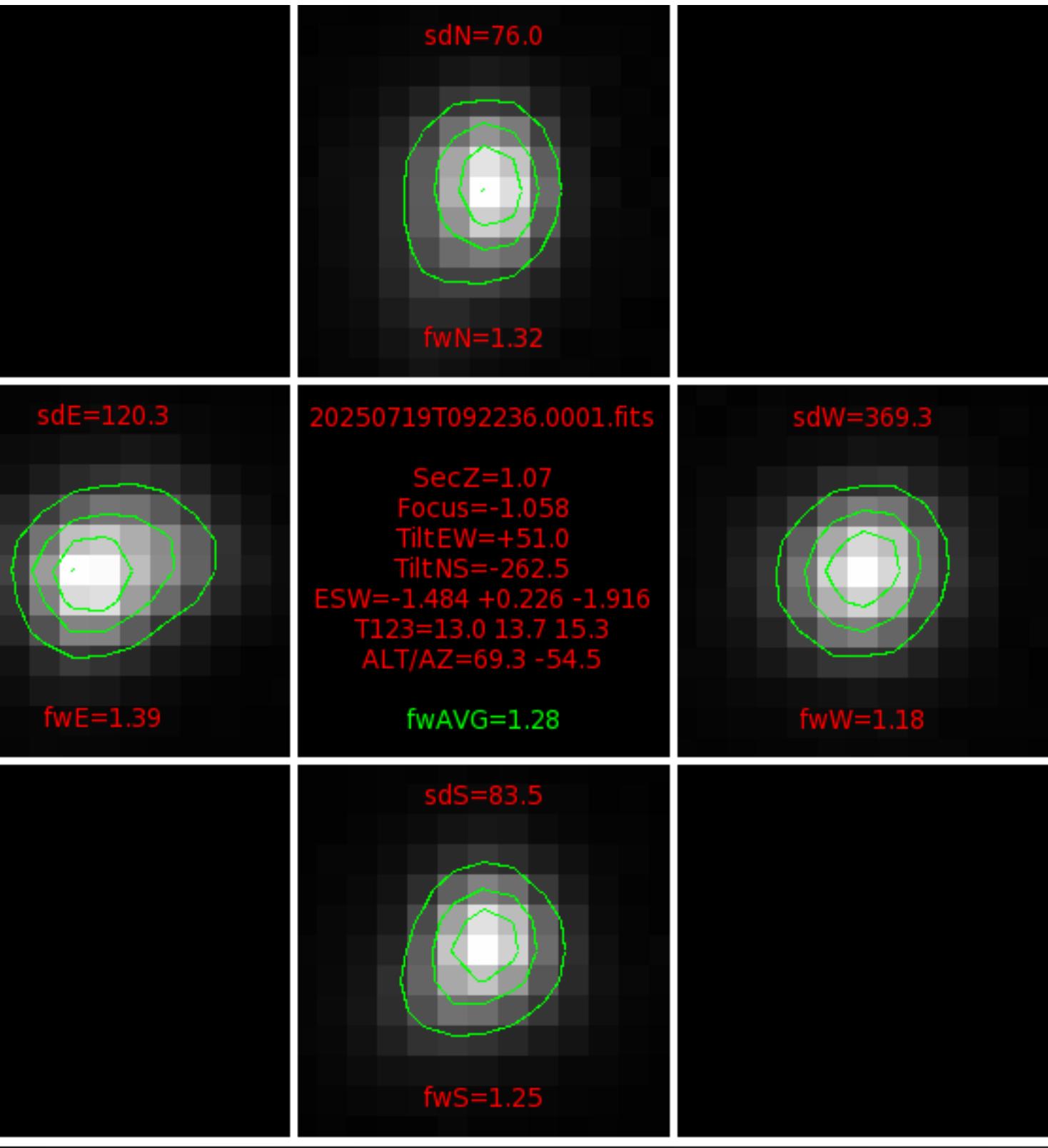
sdS=30.9

fwS=1.34

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=120.7



fwN=1.35

sdE=73.5



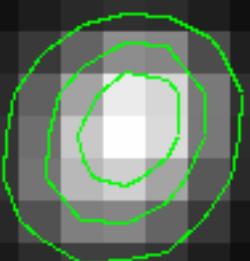
fwE=1.45

20250719T092409.0001.fits

SecZ=1.08
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=12.9 13.7 15.2
ALT/AZ=67.7 -48.1

fwAVG=1.31

sdW=390.9



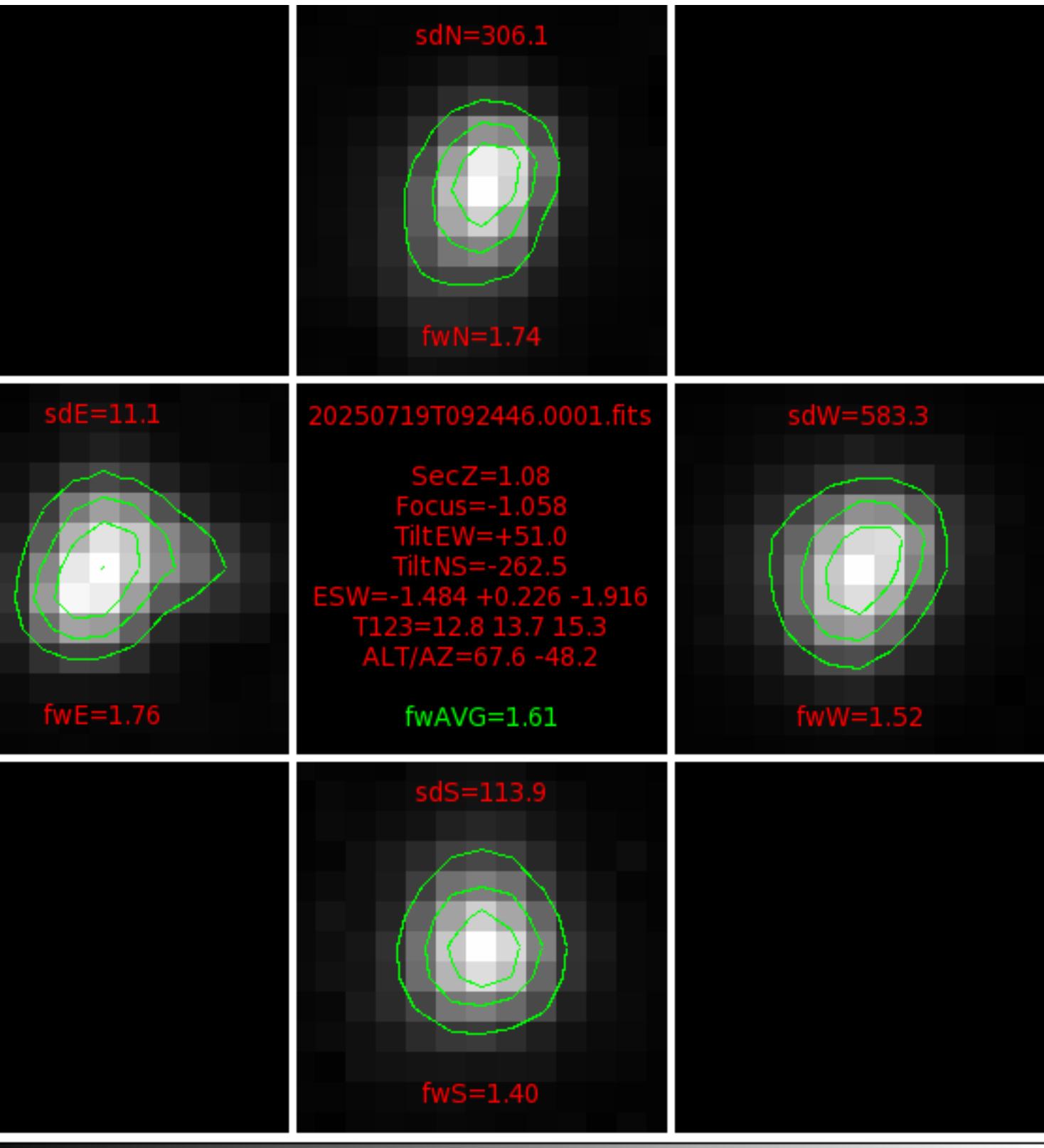
fwW=1.21

sdS=60.9

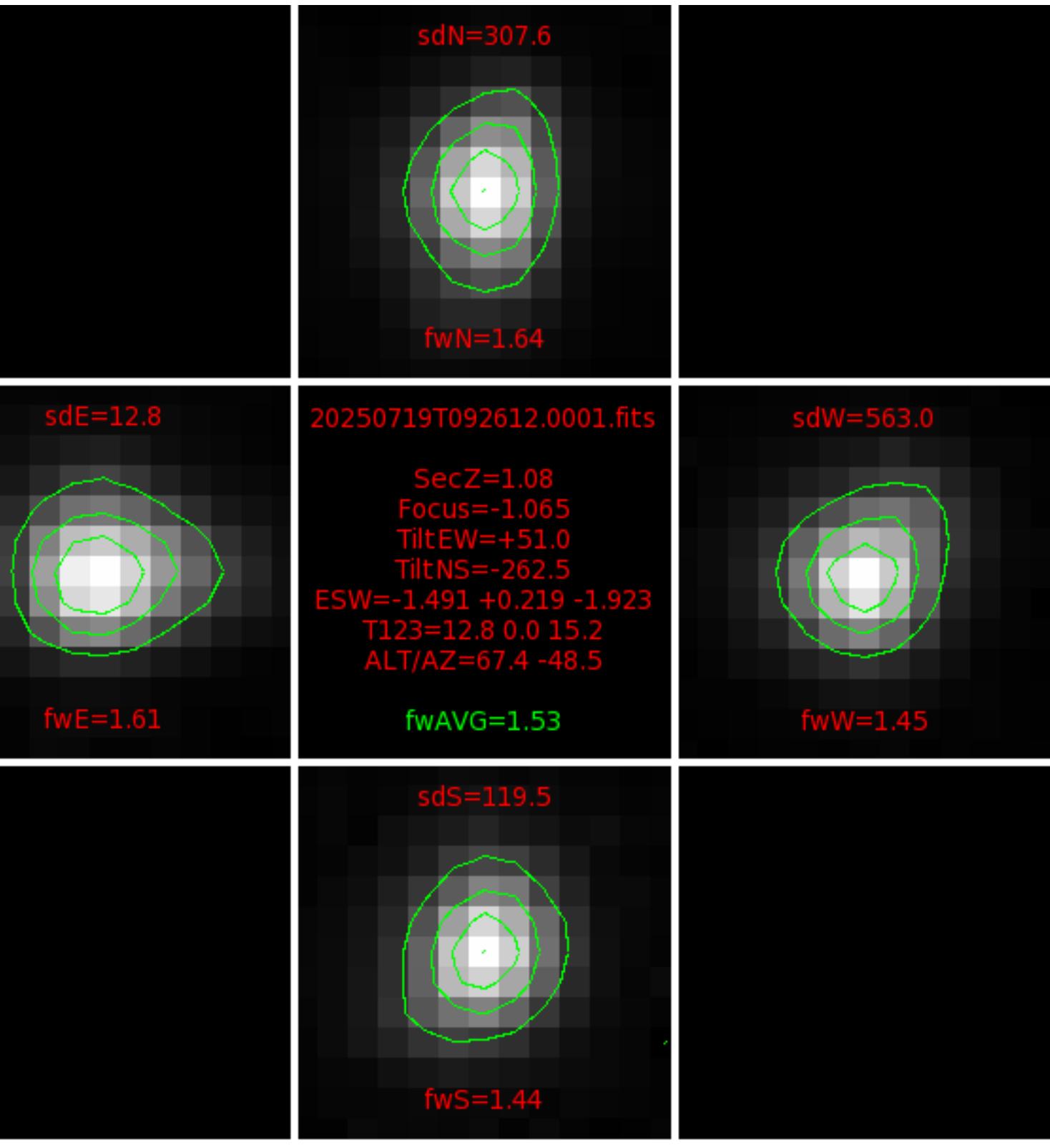


fwS=1.20

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



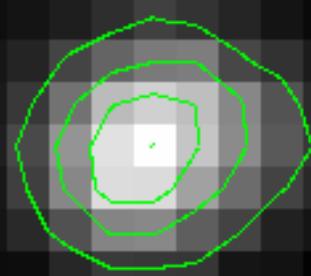
0 0 0 0 0 0 0 0 0

sdN=370.2



fwN=1.61

sdE=15.0



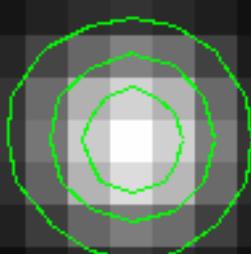
fwE=1.55

20250719T092644.0001.fits

SecZ=1.08
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.8 13.6 15.2
ALT/AZ=67.3 -48.6

fwAVG=1.52

sdW=617.4



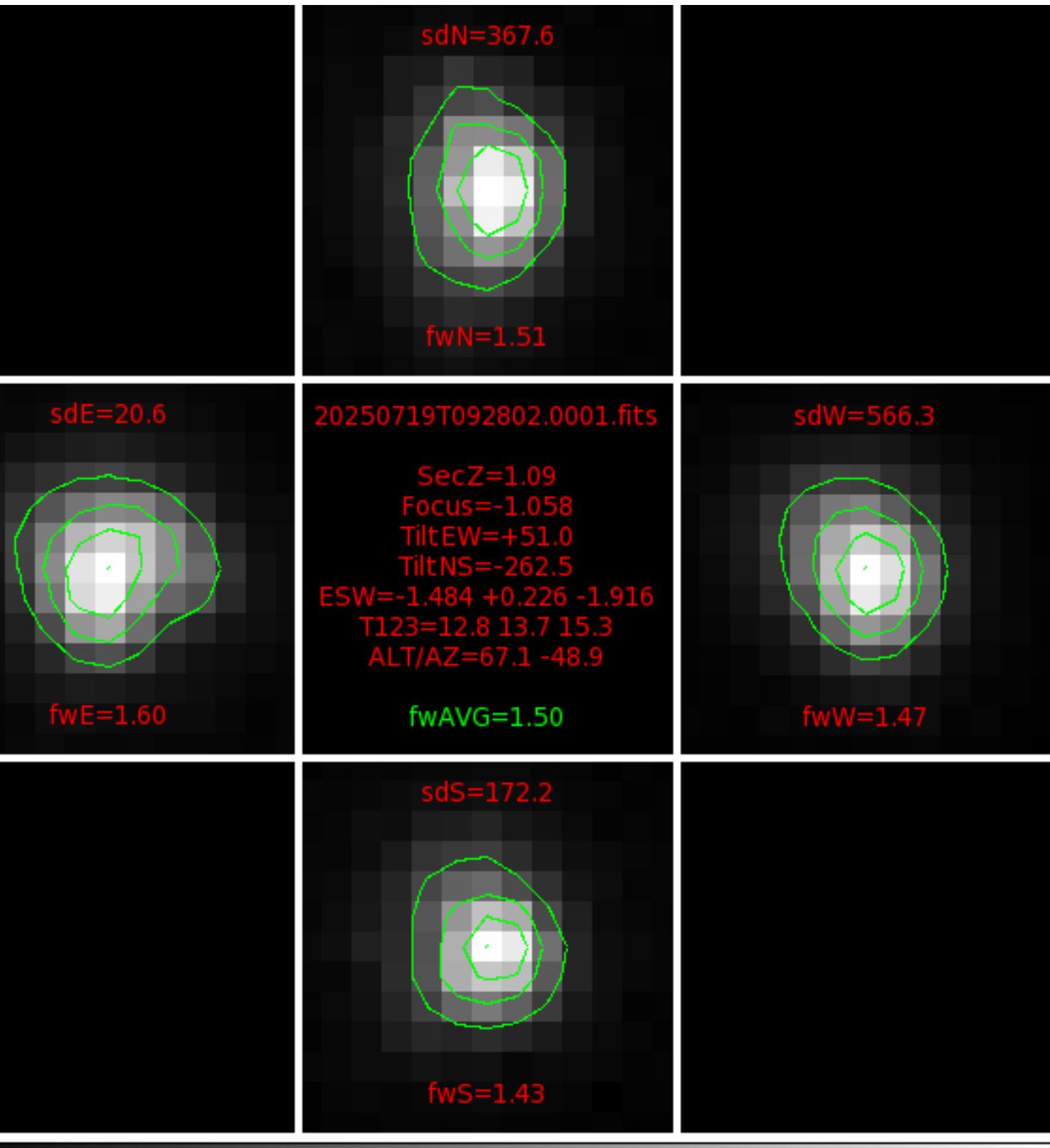
fwW=1.46

sdS=156.0



fwS=1.46

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=794.7



fwN=1.47

sdE=42.6



fwE=1.45

20250719T092835.0001.fits

SecZ=1.09
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=12.8 13.8 15.2
ALT/AZ=67.0 -49.0

fwAVG=1.36

sdW=804.0



fwW=1.24

sdS=346.5



fwS=1.29

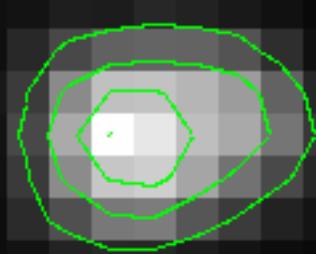
0 0 0 0 0 0 0 0 0

sdN=362.2



fwN=1.37

sdE=23.0



fwE=1.43

20250719T092958.0001.fits

SecZ=1.03
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.7 13.7 15.3
ALT/AZ=76.3 -54.7

fwAVG=1.29

sdW=584.4



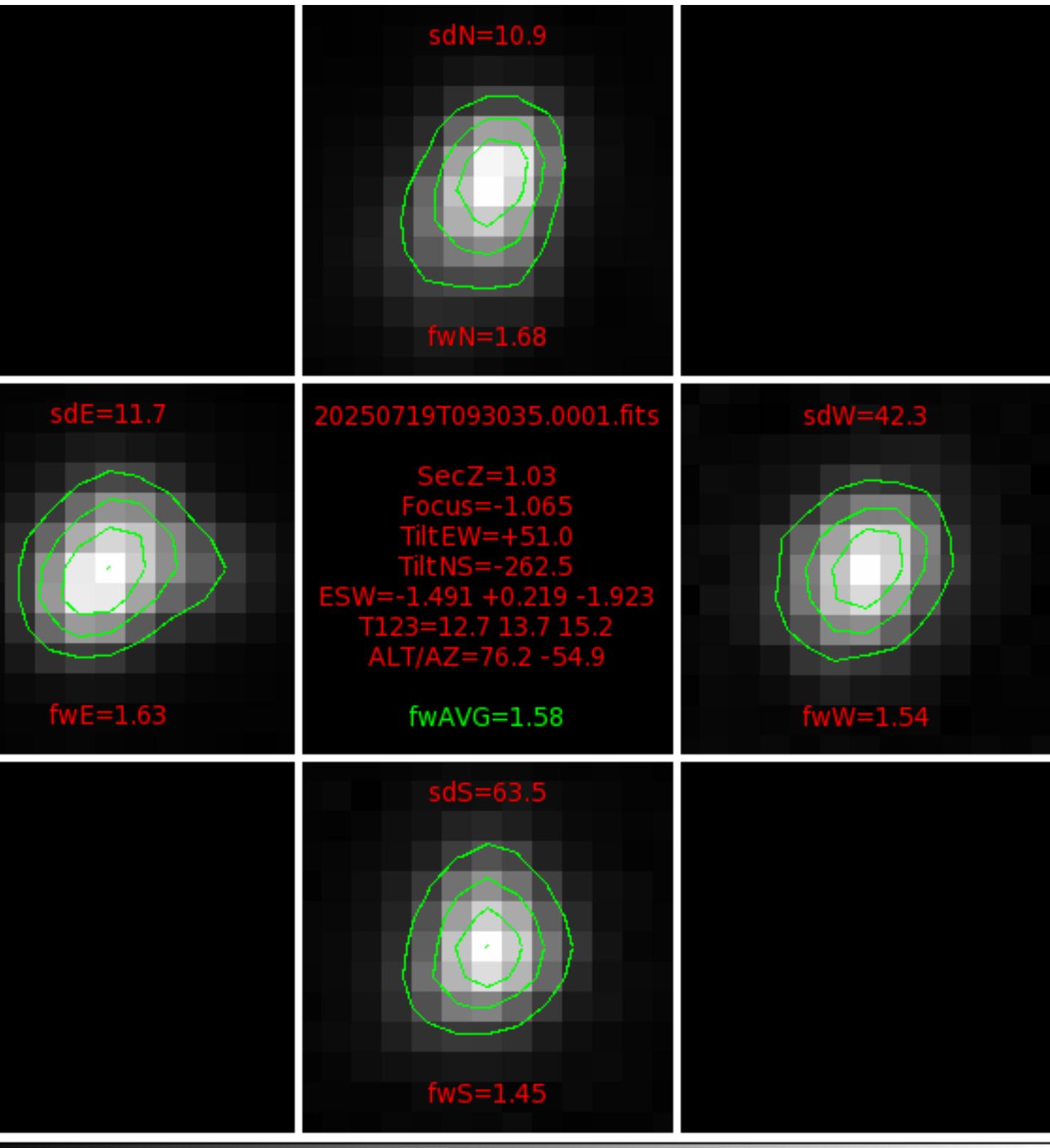
fwW=1.15

sdS=173.1

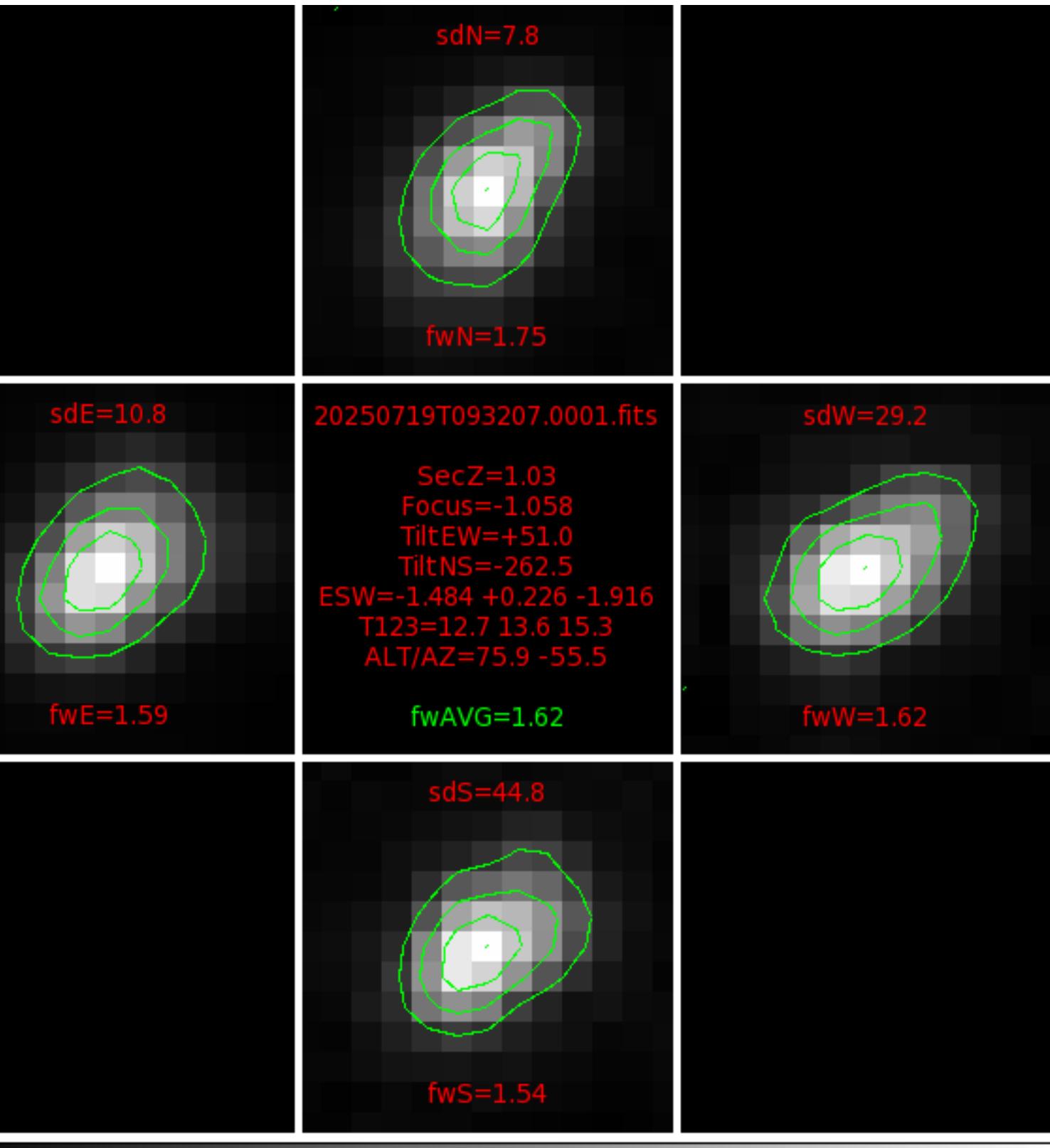


fwS=1.21

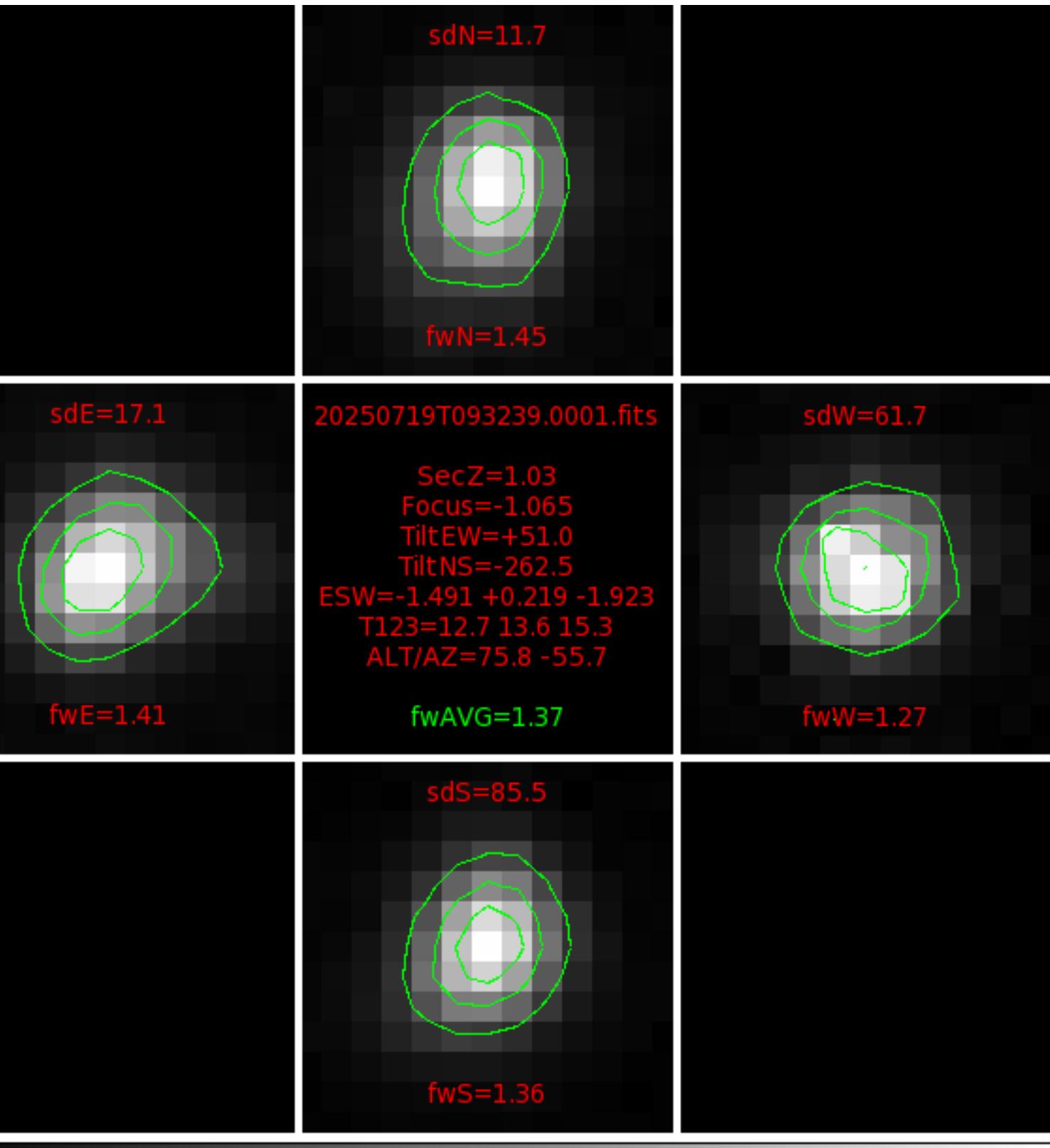
0 0 0 0 0 0 0 0 0



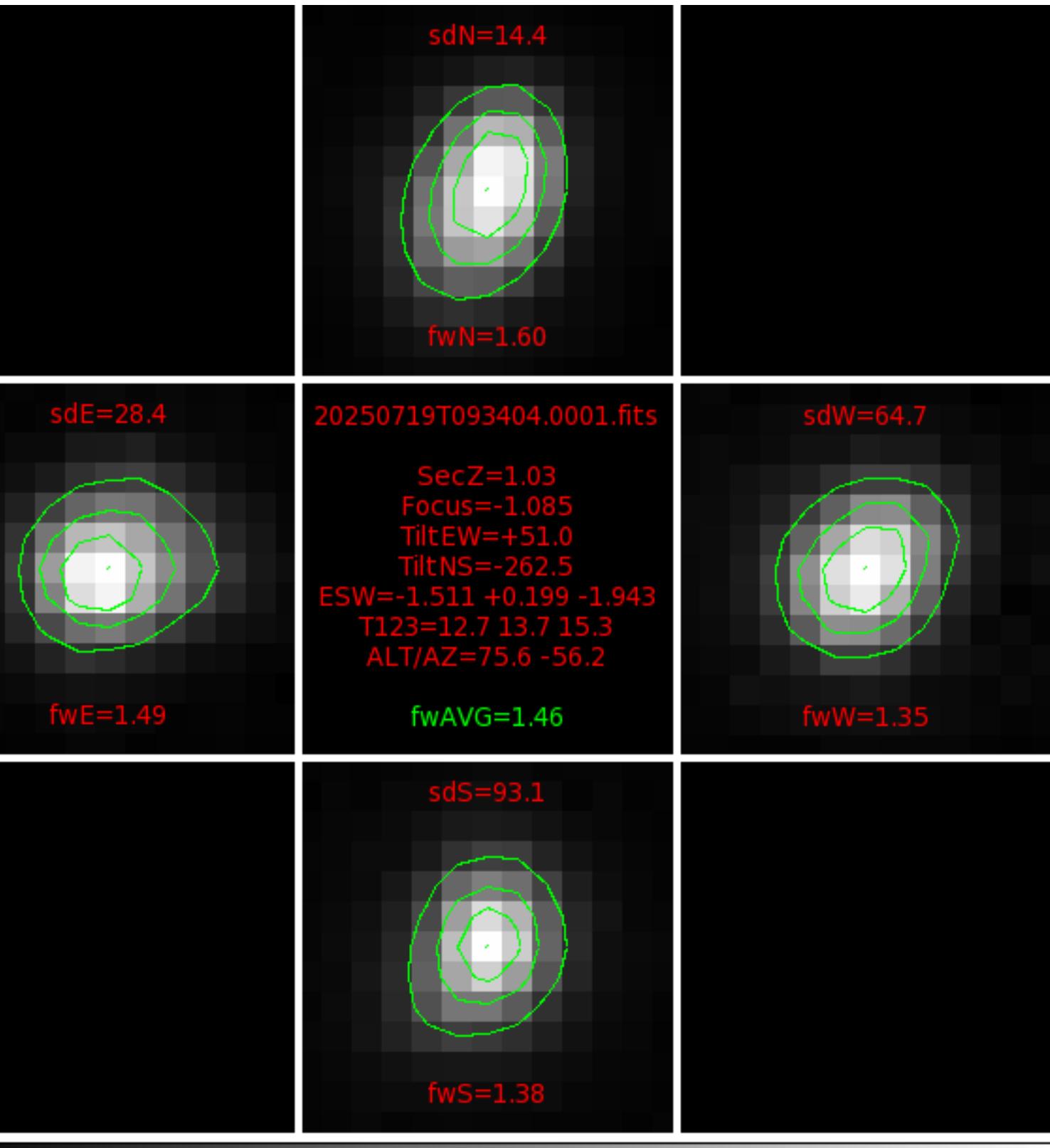
0 0 0 0 0 0 0 0 0



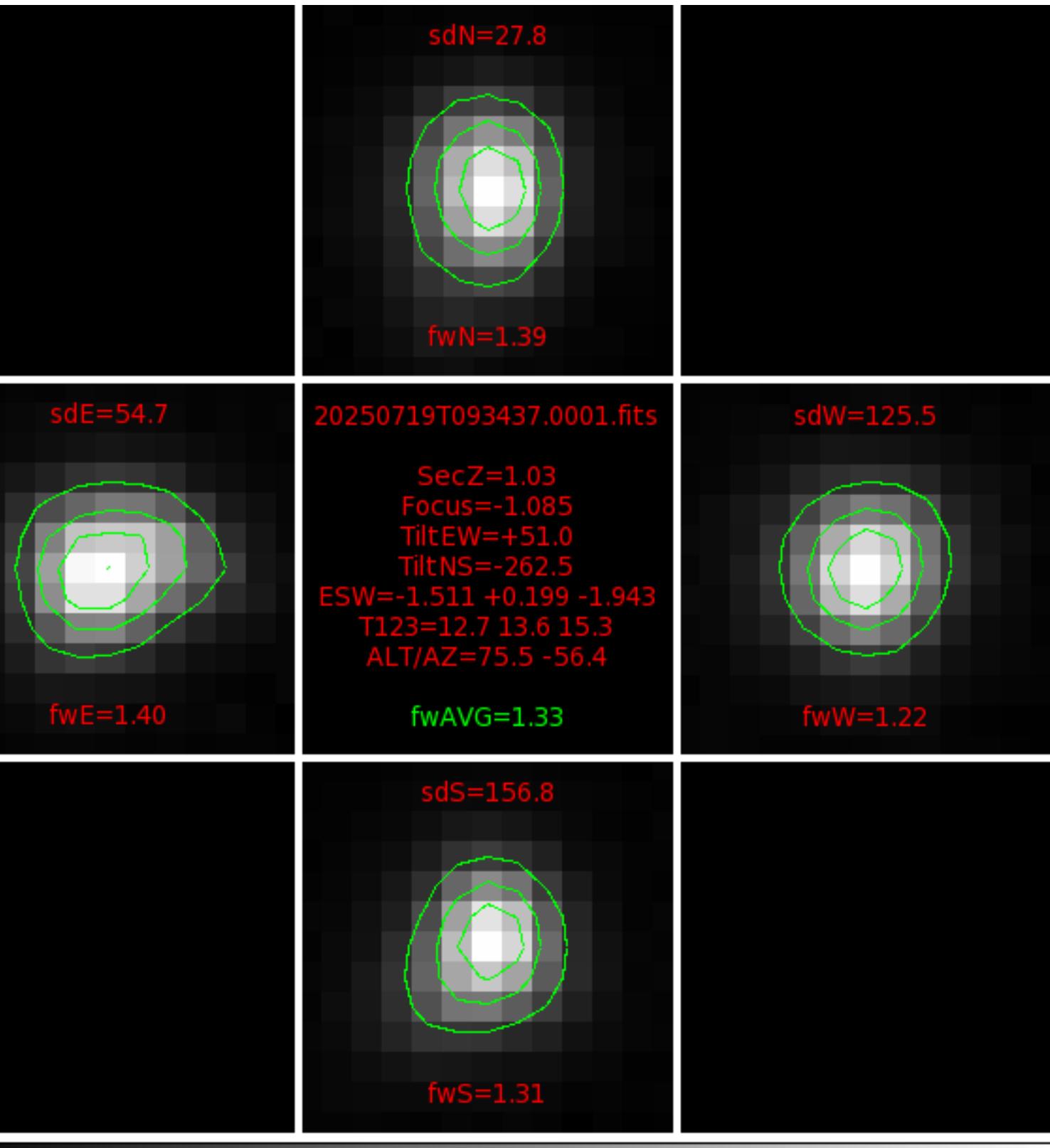
0 0 0 0 0 0 0 0 0



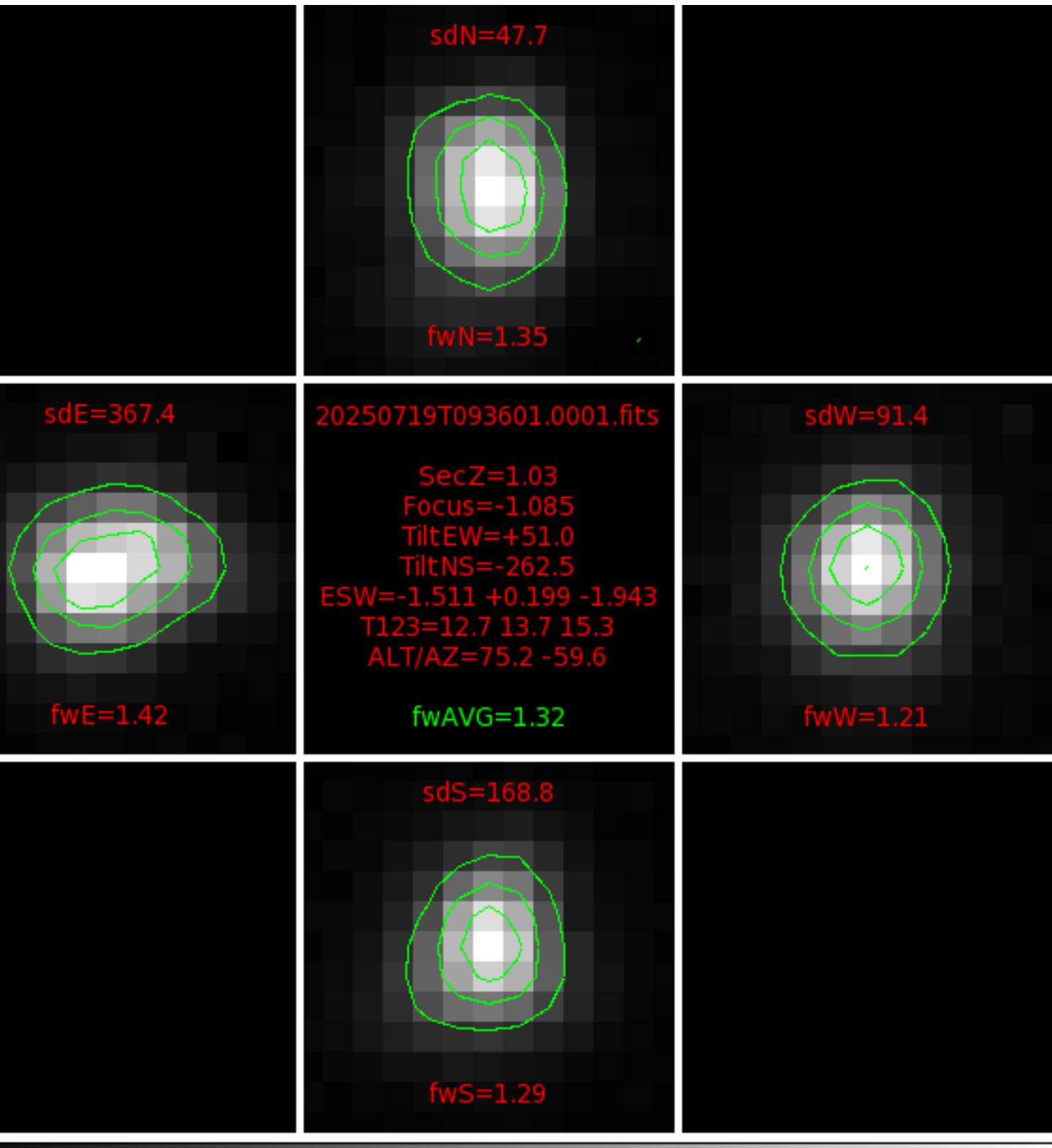
0 0 0 0 0 0 0 0 0



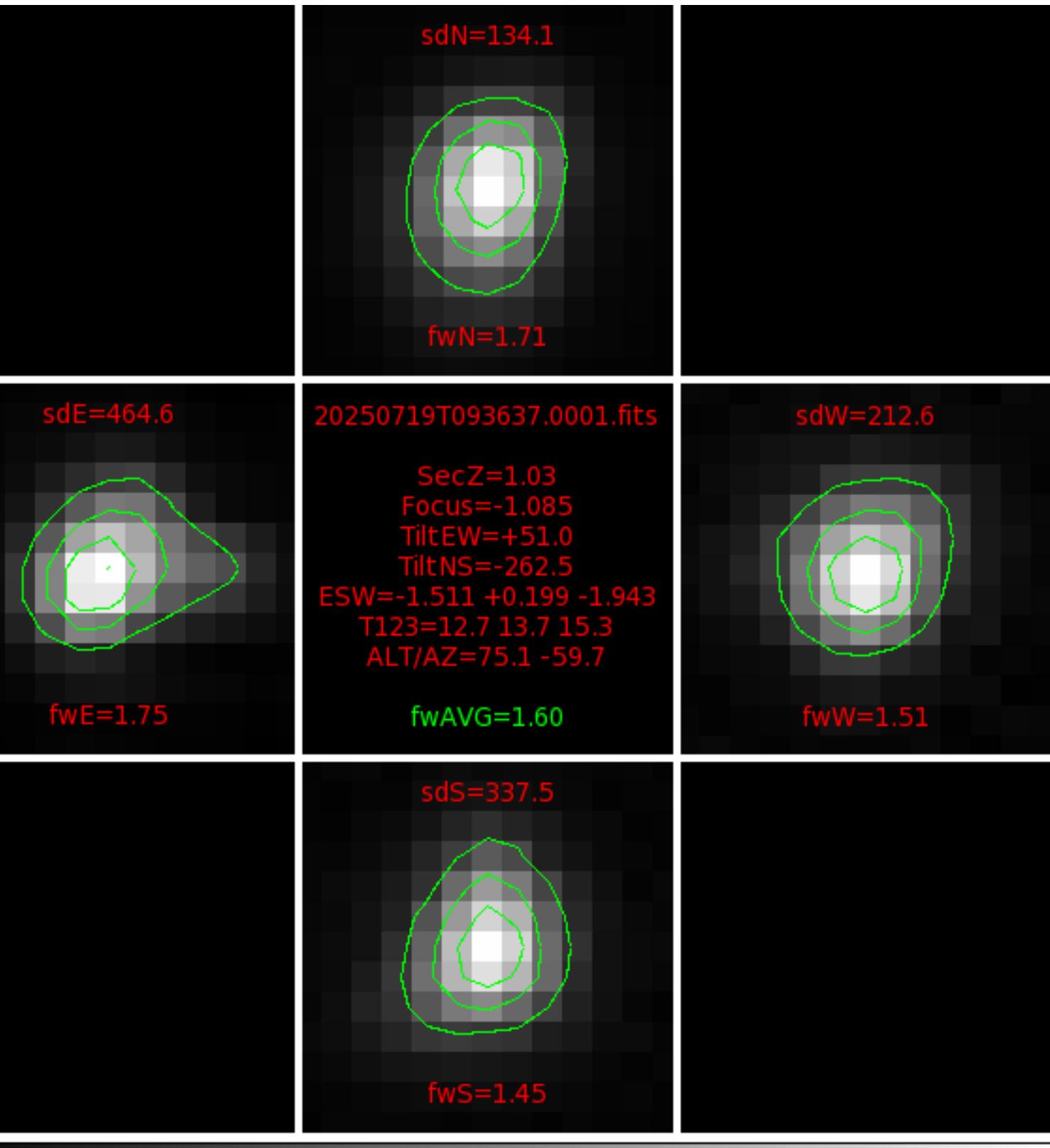
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



sdN=126.9

fwN=1.77

sdE=551.1



fwE=1.66

20250719T093758.0001.fits

SecZ=1.04
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.7 13.6 15.3
ALT/AZ=74.8 -60.1

fwAVG=1.63

sdW=207.0



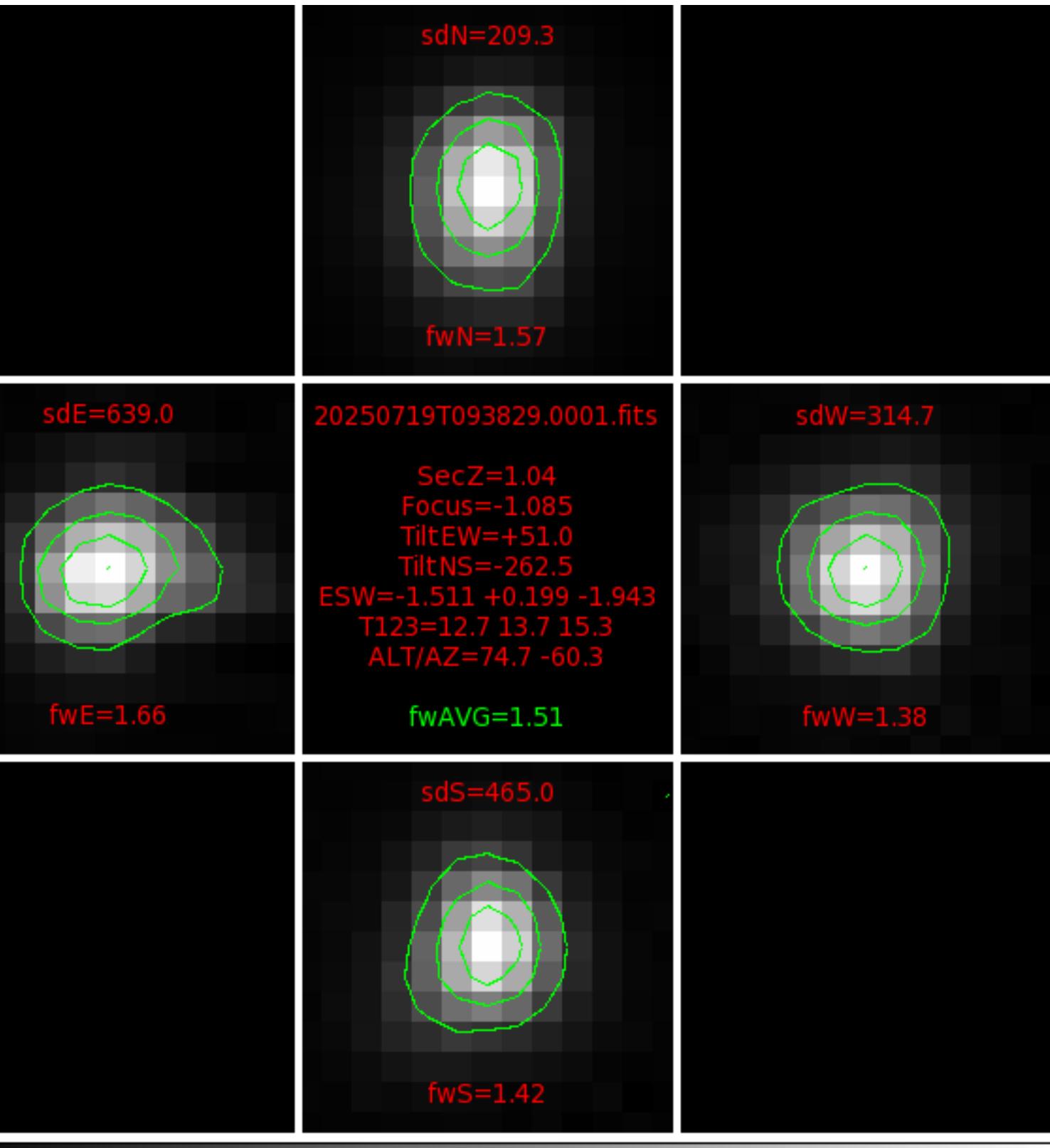
fwW=1.64

sdS=344.3



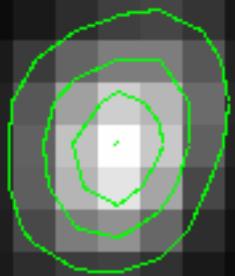
fwS=1.47

0 0 0 0 0 0 0 0 0



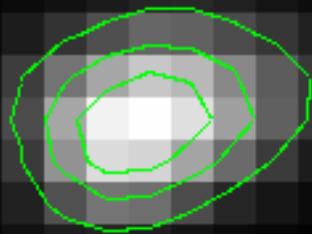
0 0 0 0 0 0 0 0 0

sdN=262.1



fwN=1.68

sdE=794.9



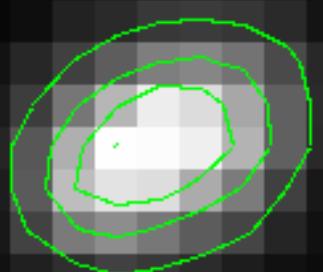
fwE=1.71

20250719T093956.0001.fits

SecZ=1.04
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.7 13.7 15.3
ALT/AZ=74.4 -60.6

fwAVG=1.57

sdW=376.1



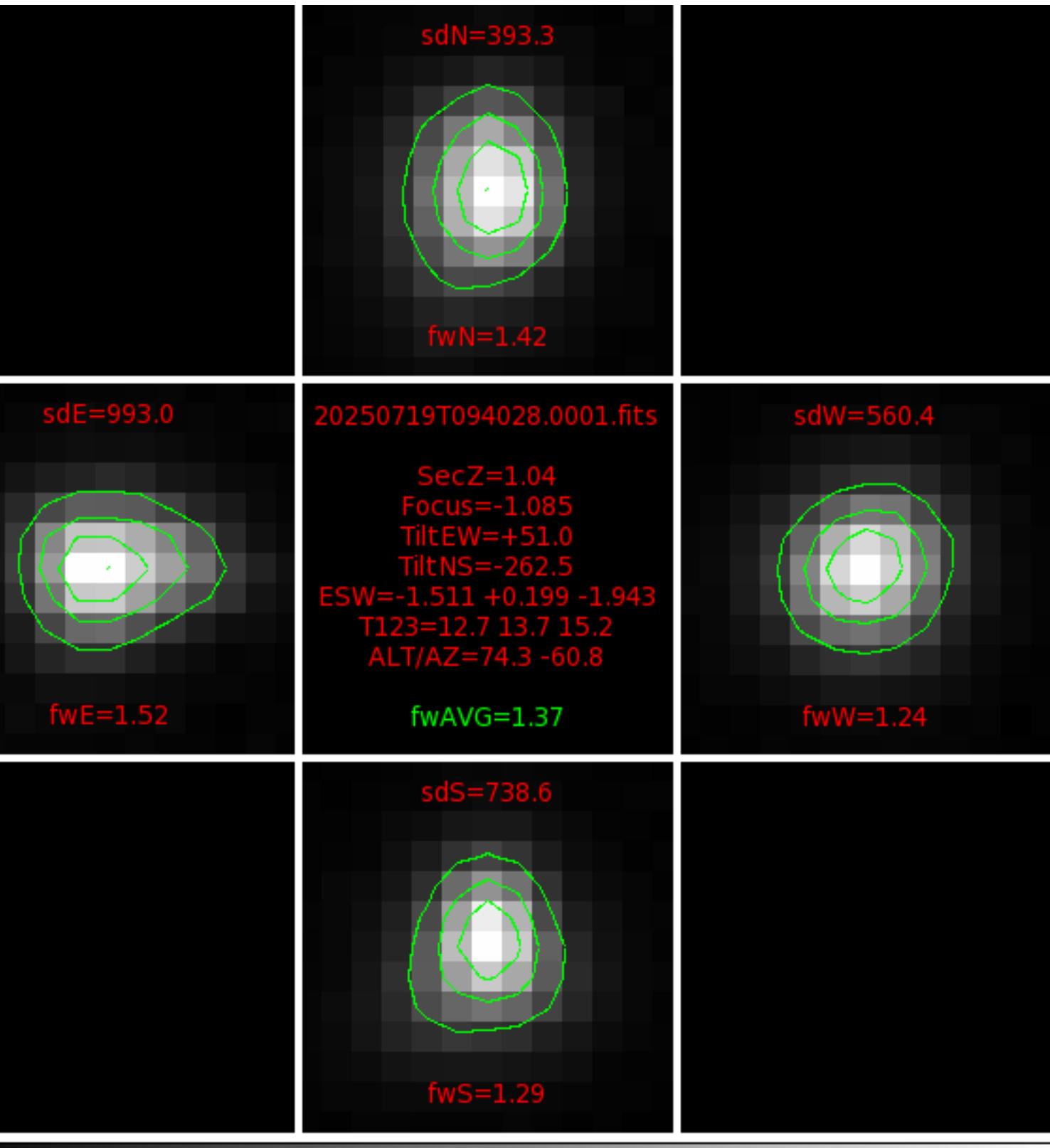
fwW=1.40

sdS=544.3

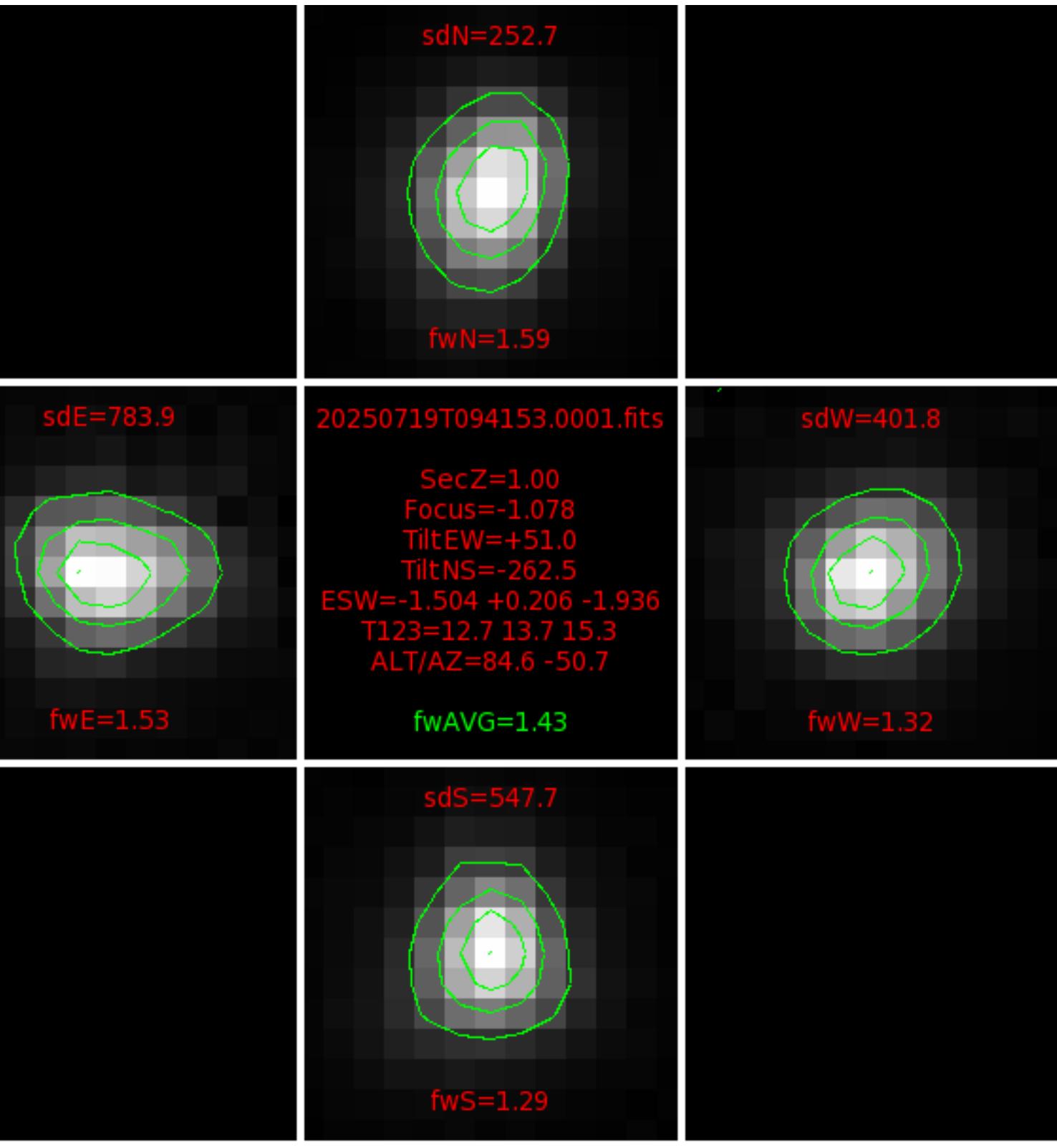


fwS=1.50

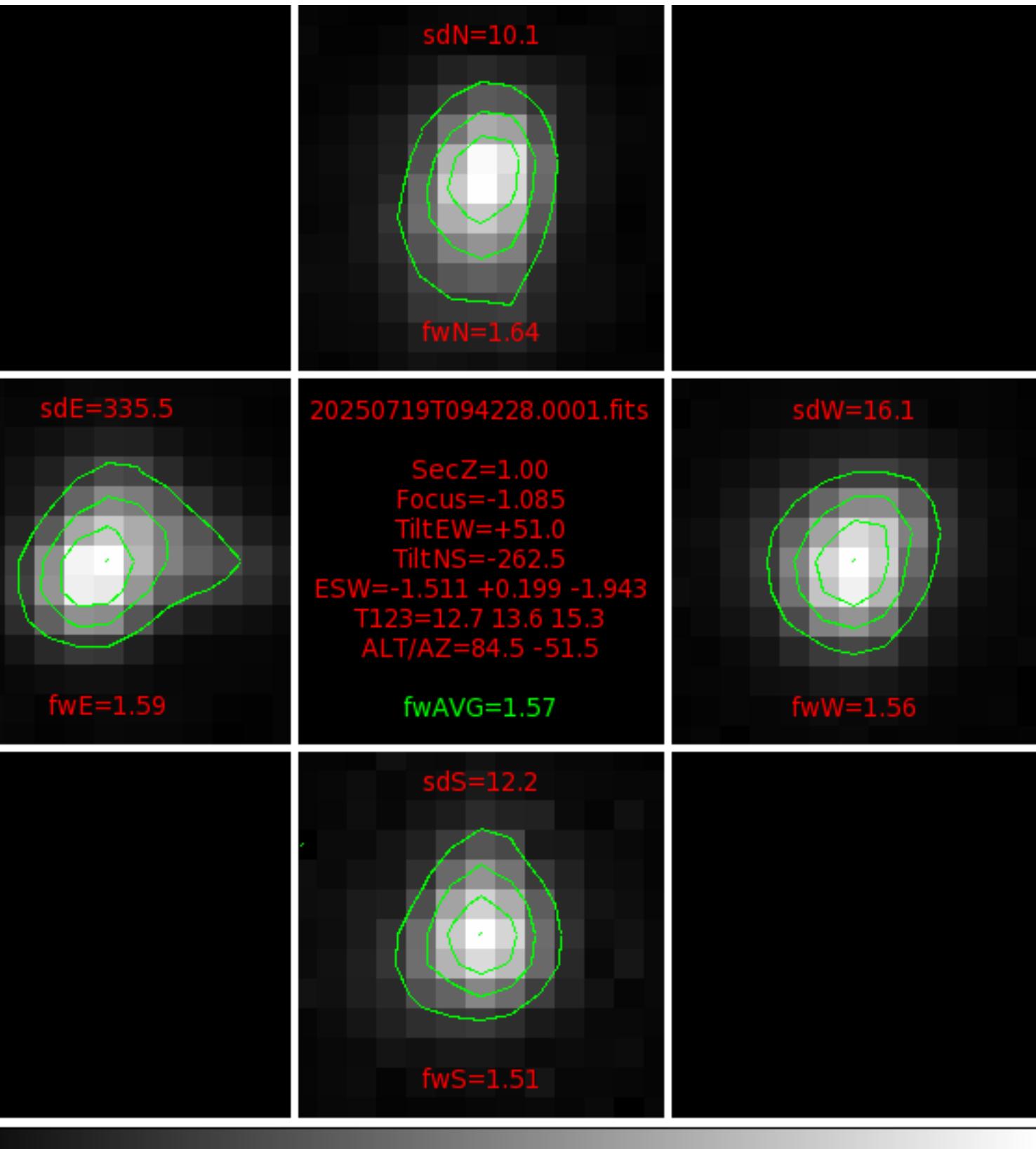
0 0 0 0 0 0 0 0 0



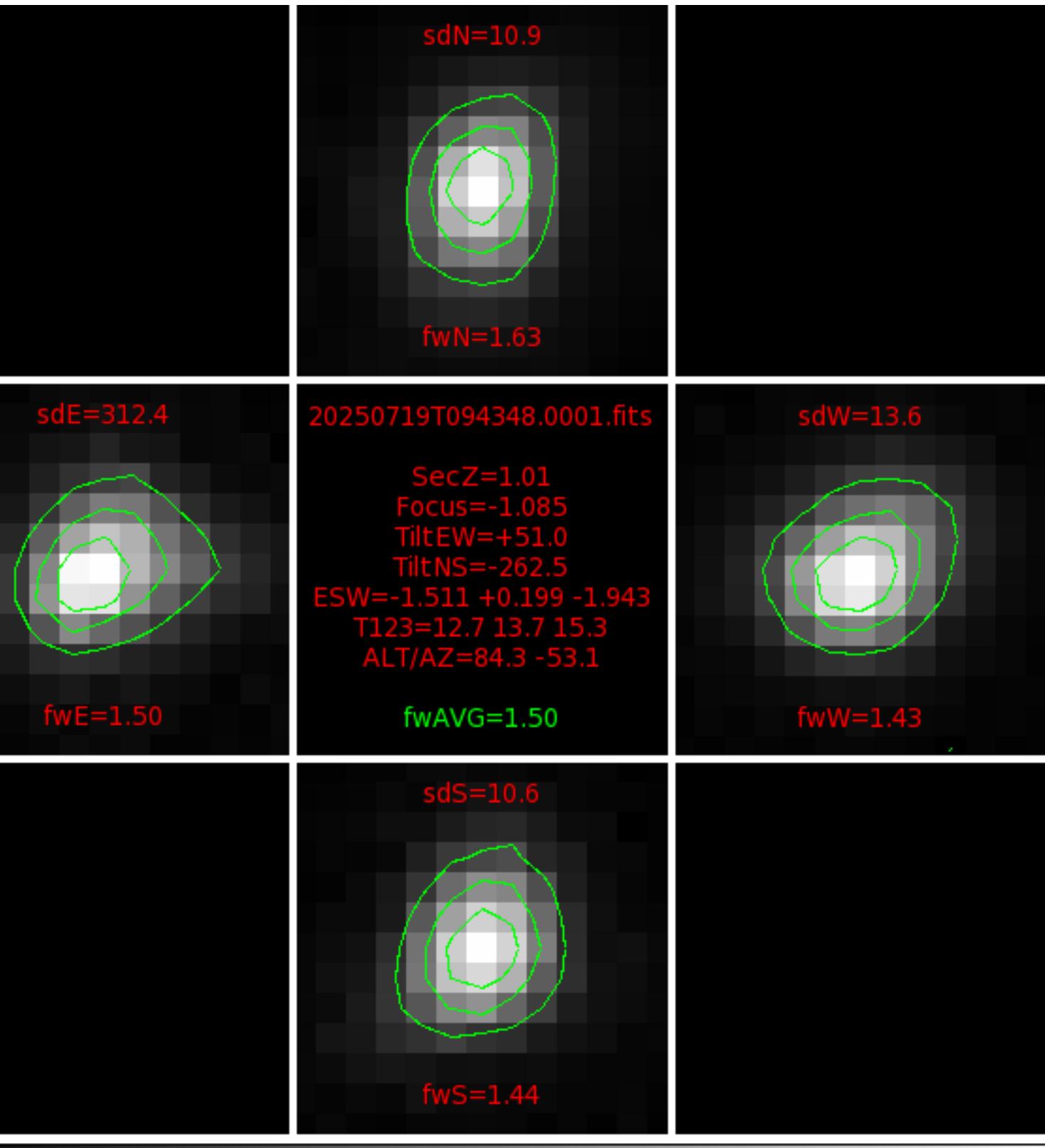
0 0 0 0 0 0 0 0 0



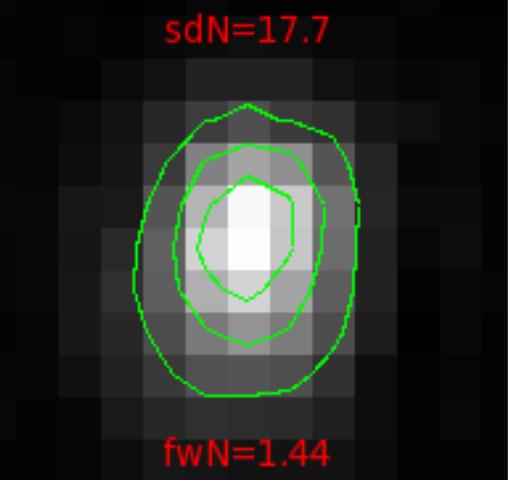
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



sdN=17.7

fwN=1.44



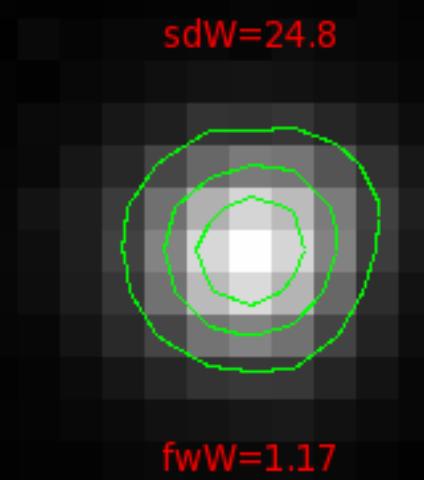
sdE=343.0

fwE=1.42

20250719T094423.0001.fits

SecZ=1.01
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.7 15.3
ALT/AZ=84.2 -53.8

fwAVG=1.33



sdW=24.8

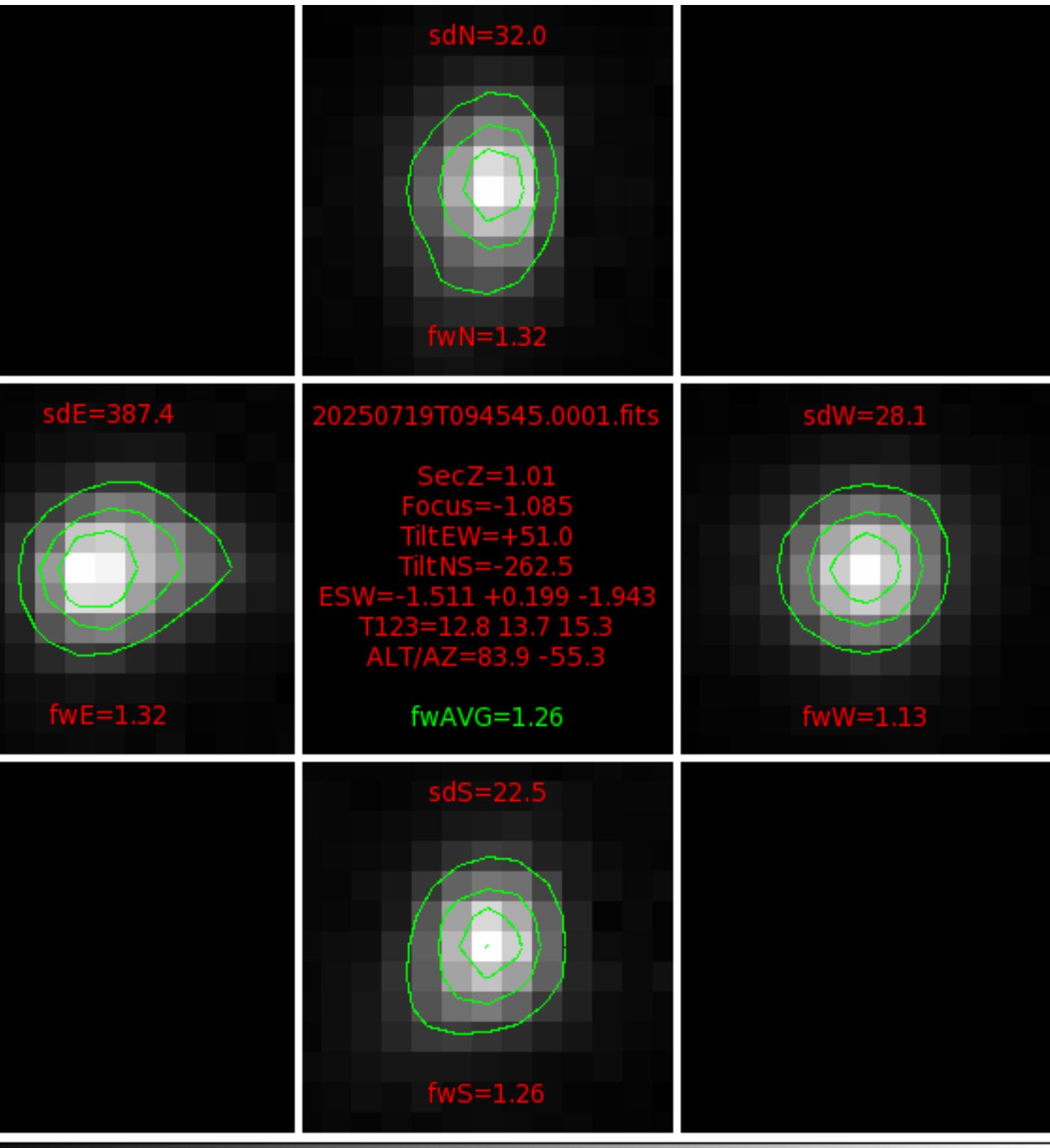
fwW=1.17



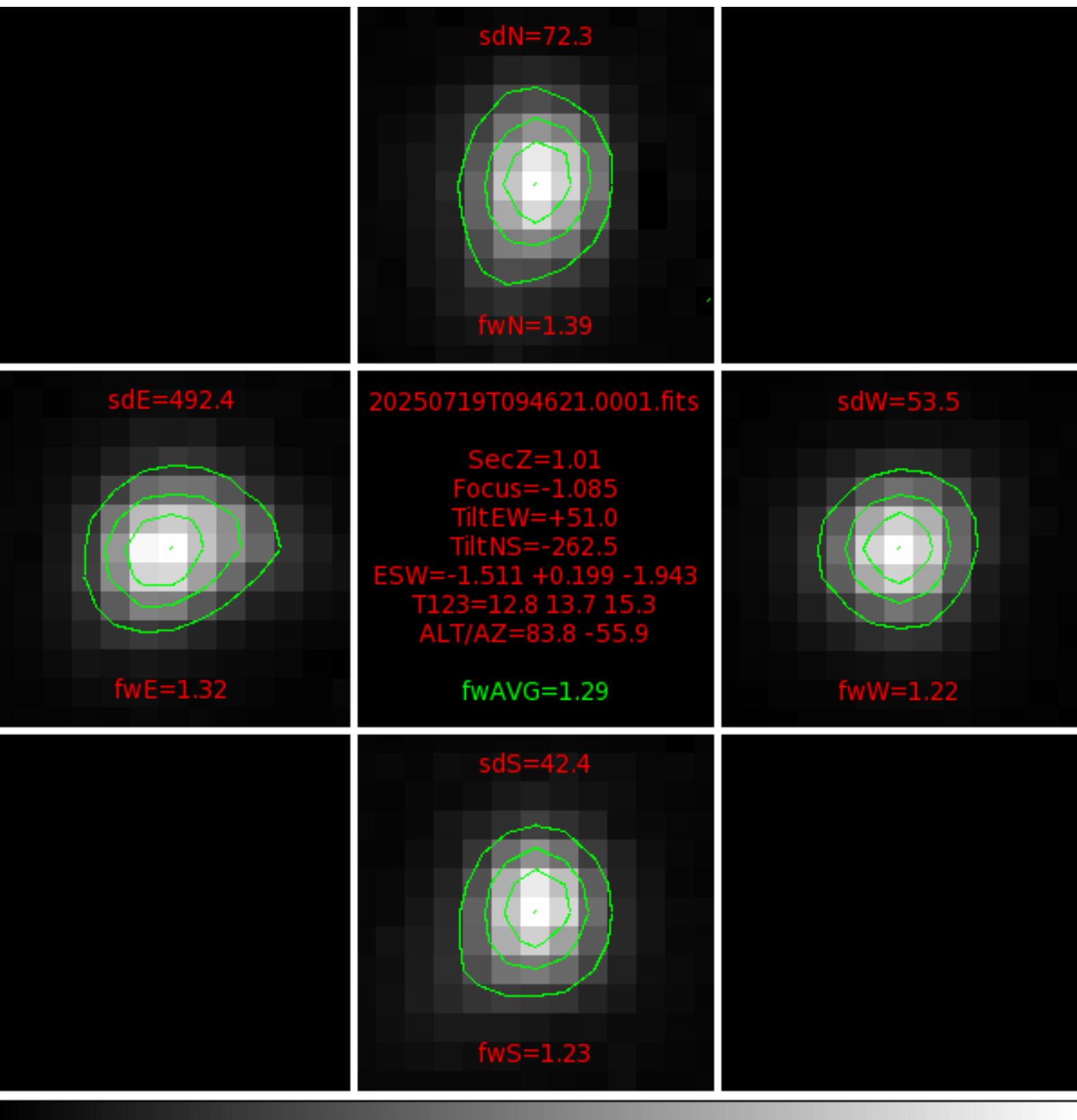
sdS=18.4

fwS=1.31

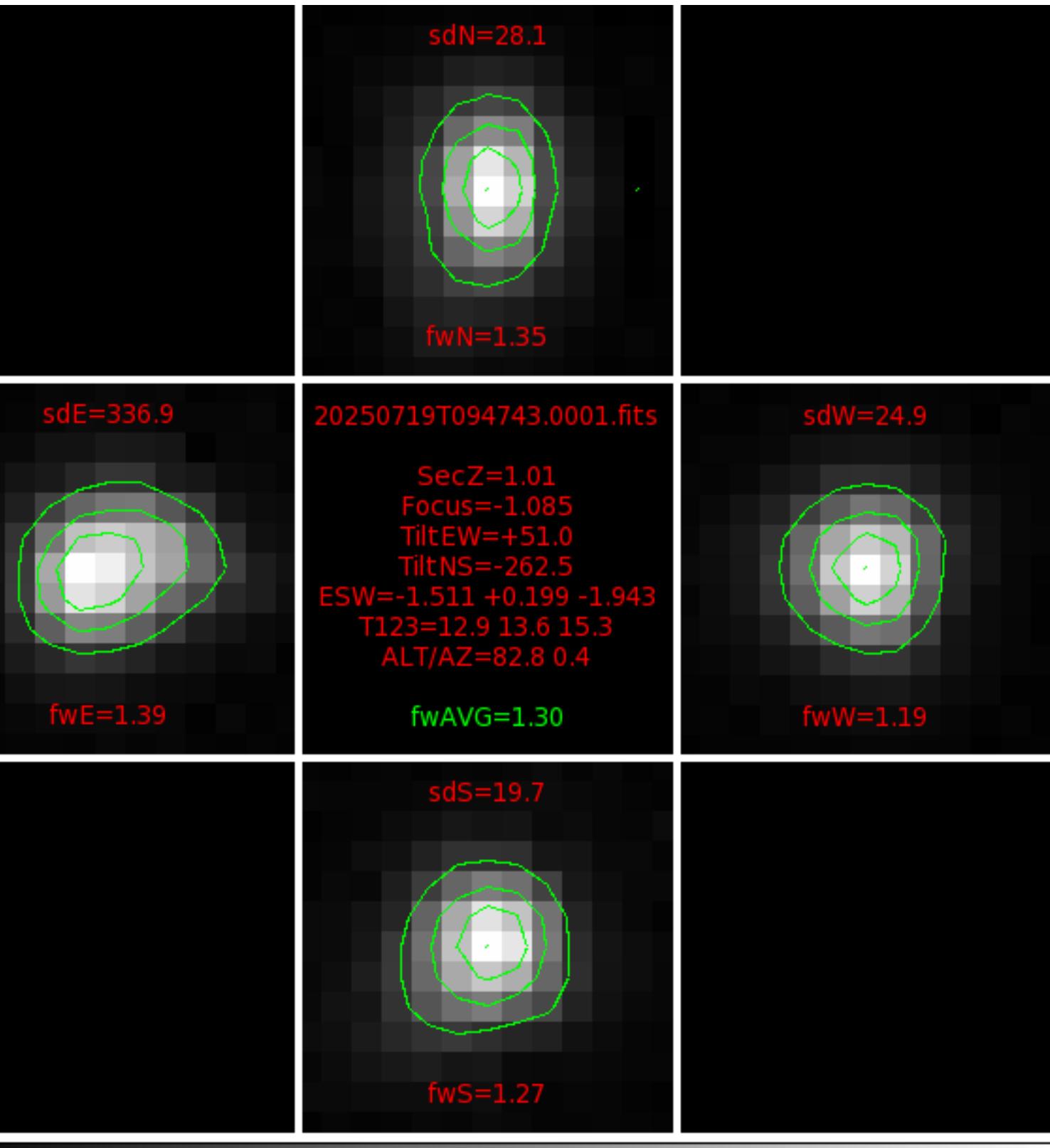
0 0 0 0 0 0 0 0 0



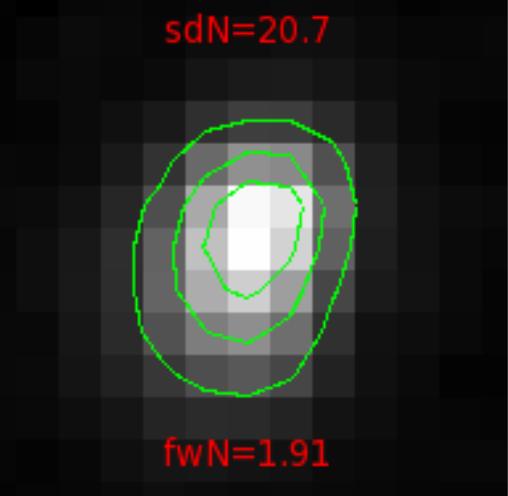
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



sdN=20.7

fwN=1.91



sdE=263.6

fwE=1.83

20250719T094818.0001.fits

SecZ=1.01
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.9 13.5 15.3
ALT/AZ=82.8 -0.6

fwAVG=1.79



sdW=43.1

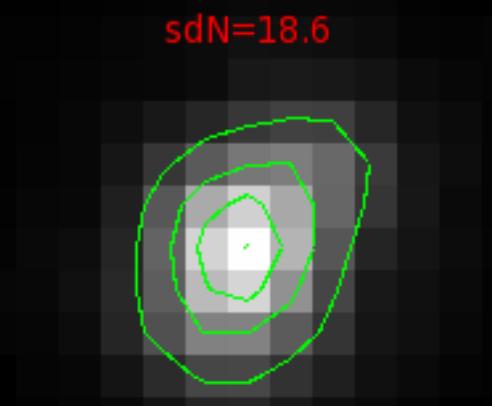
fwW=1.67



sdS=37.7

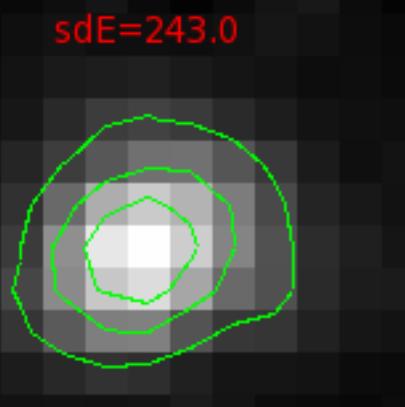
fwS=1.76

0 0 0 0 0 0 0 0 0



sdN=18.6

fwN=1.81



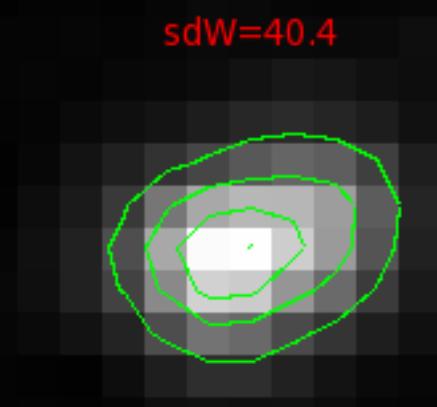
sdE=243.0

fwE=1.70

20250719T094939.0001.fits

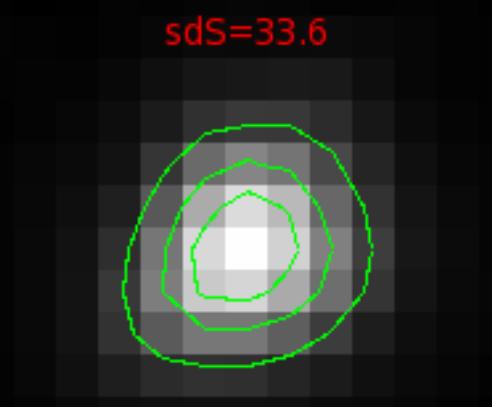
SecZ=1.01
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.0 13.5 15.2
ALT/AZ=82.8 -2.7

fwAVG=1.79



sdW=40.4

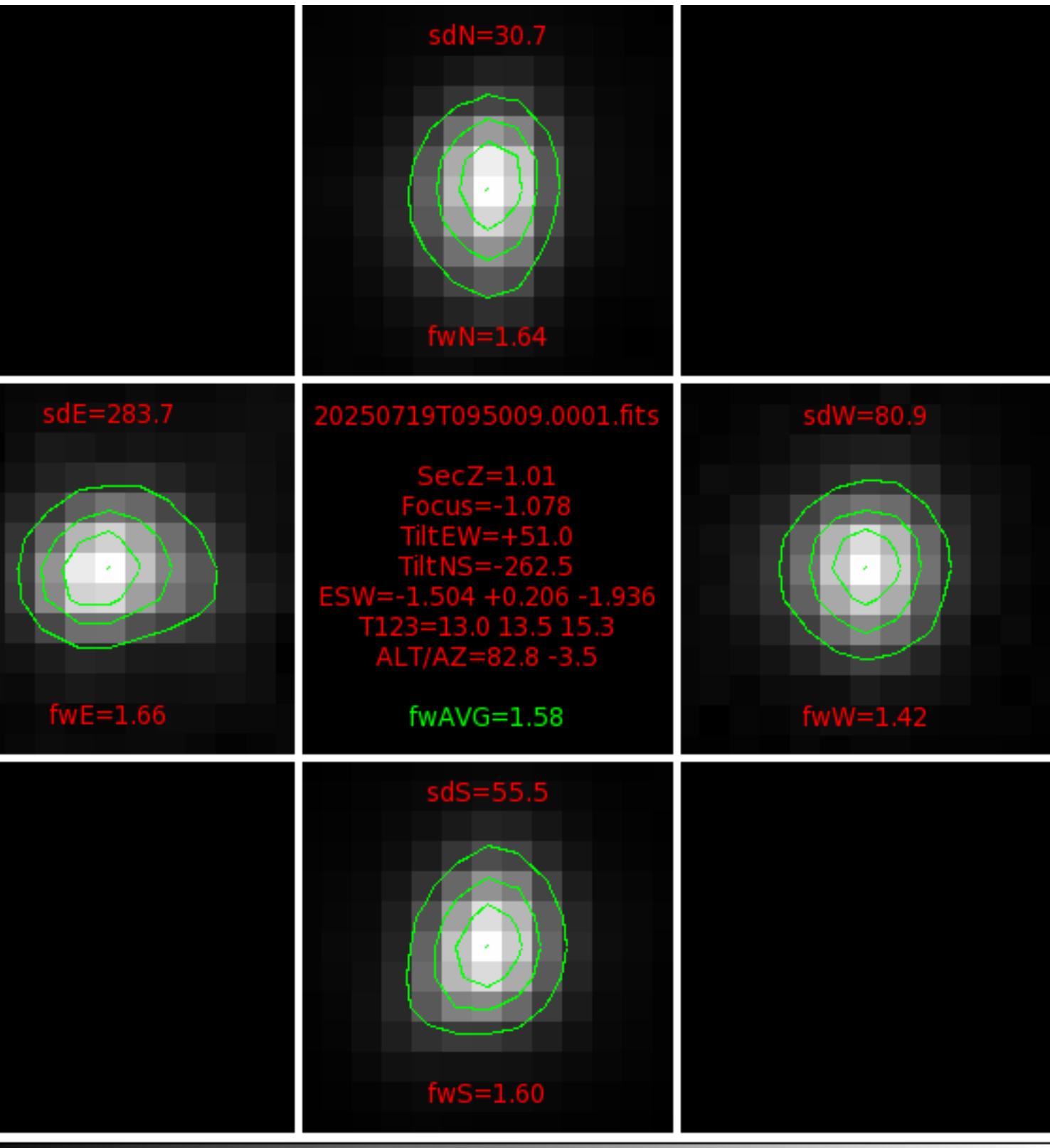
fwW=1.83



sdS=33.6

fwS=1.82

0 0 0 0 0 0 0 0 0

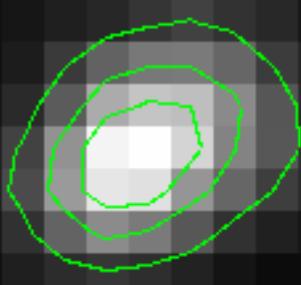


0 0 0 0 0 0 0 0 0



sdN=56.2

fwN=1.43



sdE=351.4

fwE=1.40

20250719T095149.0001.fits

SecZ=1.01
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.0 13.5 15.2
ALT/AZ=82.7 -6.1

fwAVG=1.36



sdW=118.9

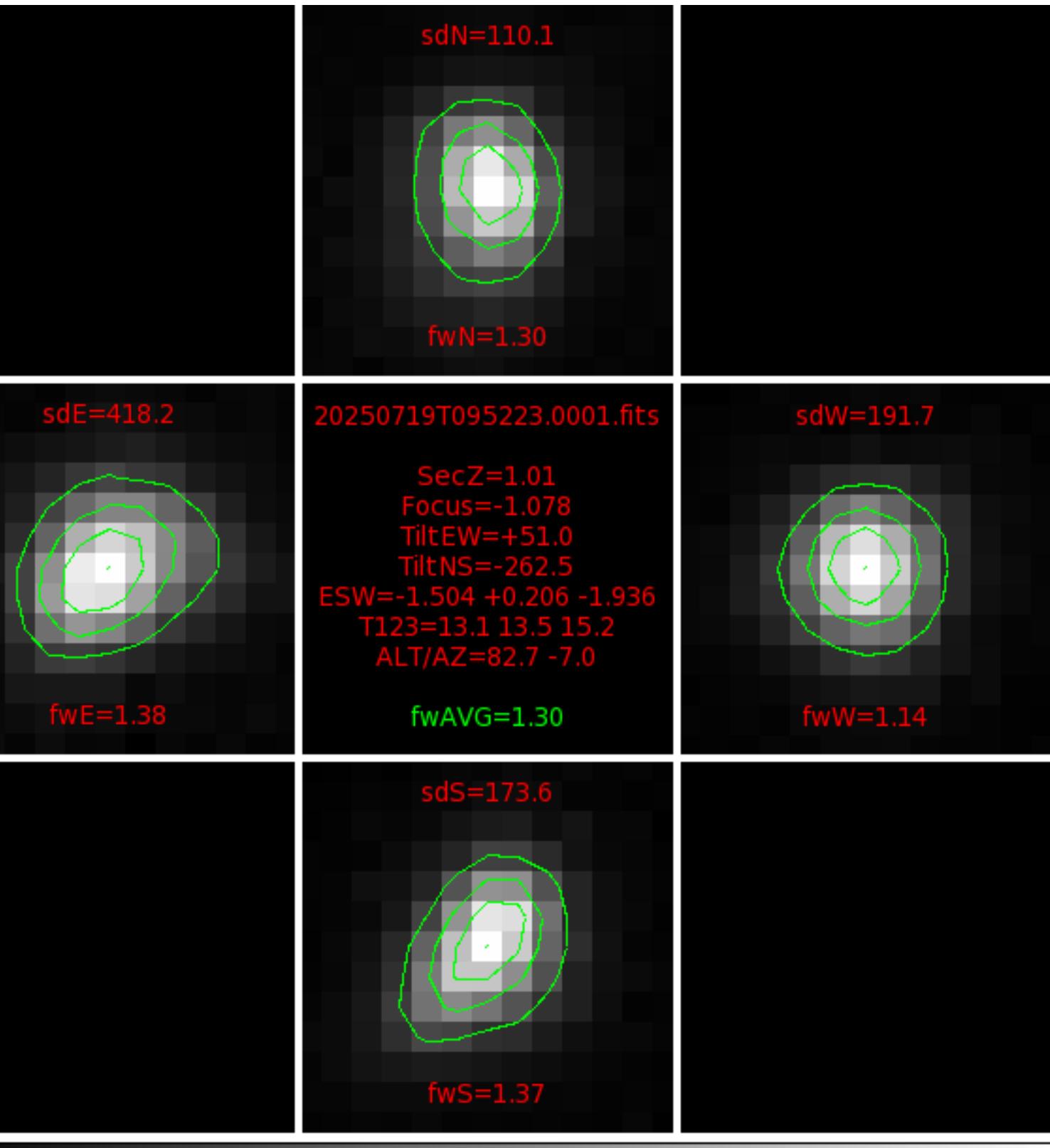
fwW=1.19



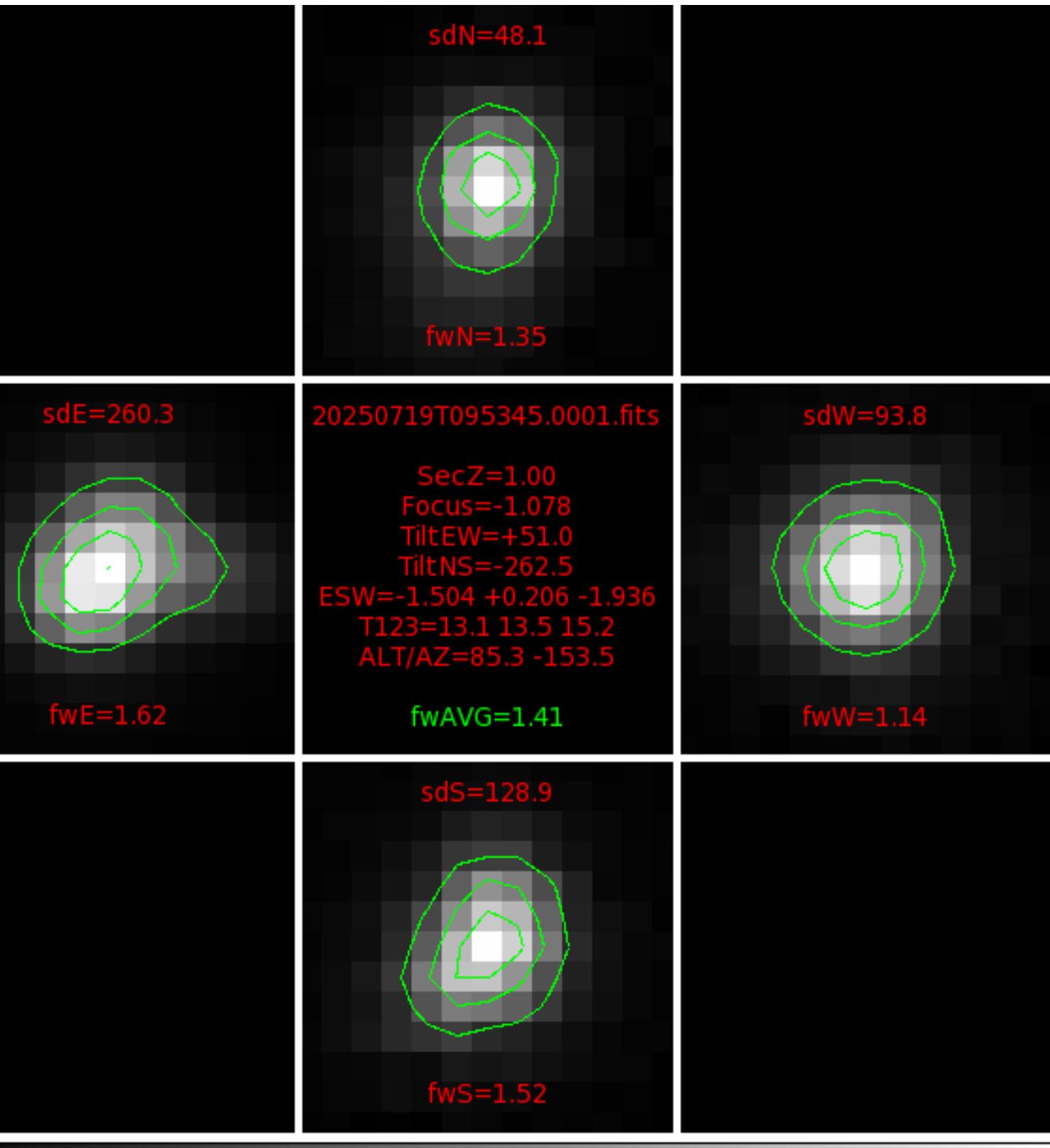
sdS=91.1

fwS=1.41

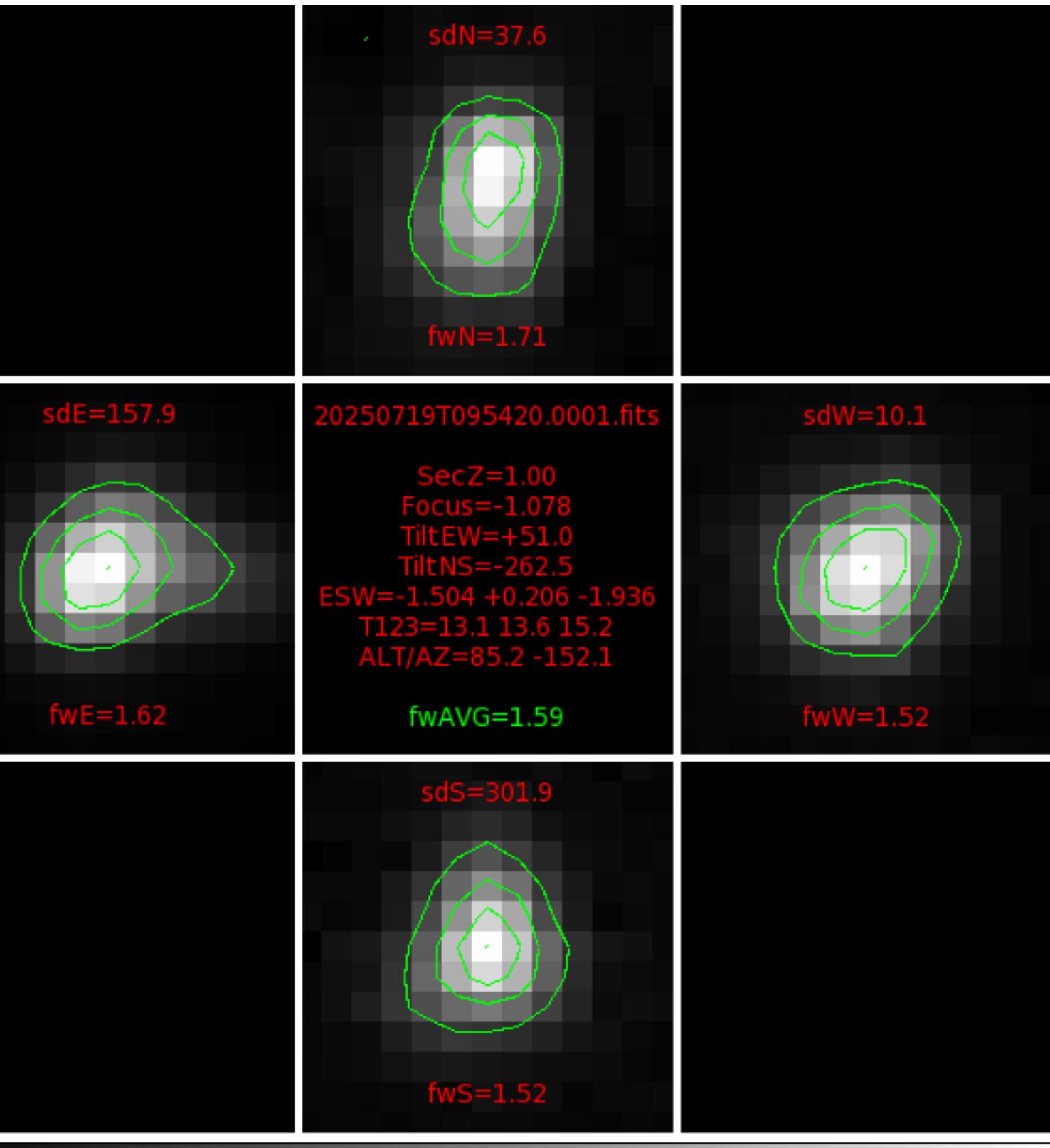
0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

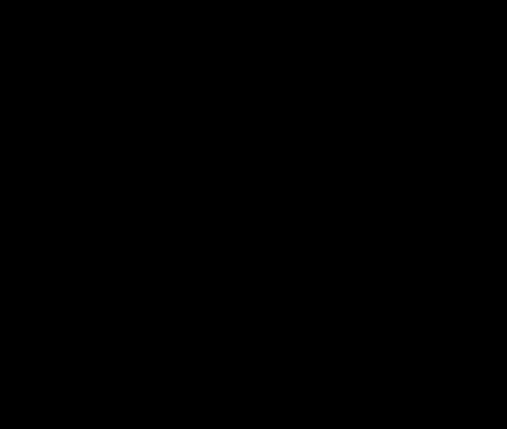


0 0 0 0 0 0 0 0 0

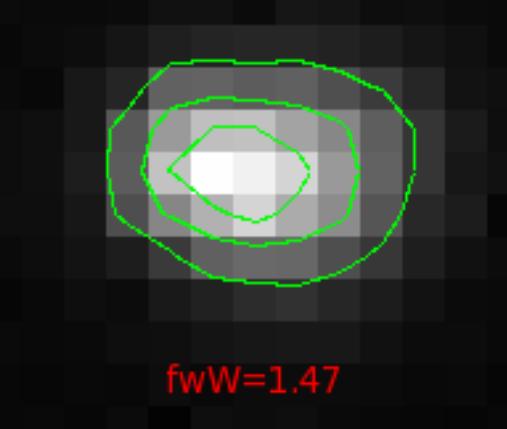


sdN=34.3

fwN=1.63



sdE=218.4



sdW=9.1

20250719T095553.0001.fits

SecZ=1.00

Focus=-1.078

TiltEW=+51.0

TiltNS=-262.5

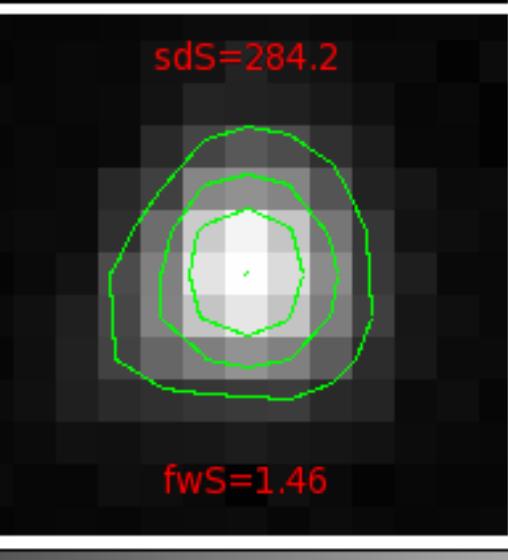
ESW=-1.504 +0.206 -1.936

T123=13.2 13.6 15.2

ALT/AZ=85.0 -148.5

fwAVG=1.52

fwW=1.47



fwE=1.53

sdS=284.2

fwS=1.46

0

0

0

0

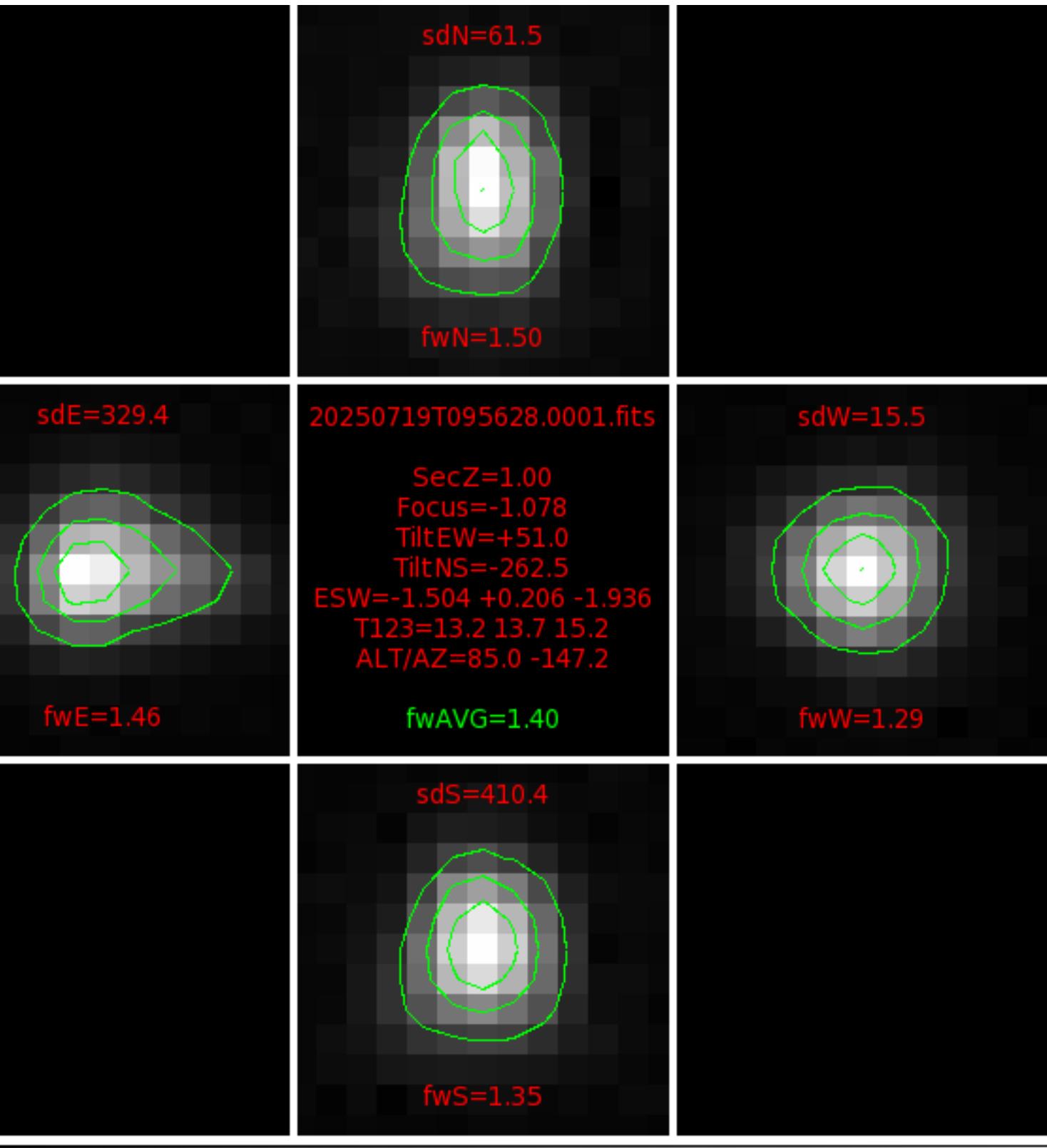
0

0

0

0

0



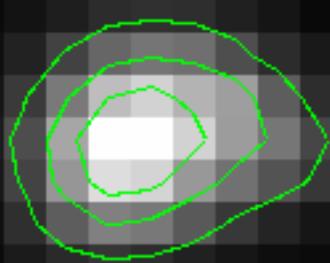
0 0 0 0 0 0 0 0 0

sdN=63.7



fwN=1.50

sdE=540.6



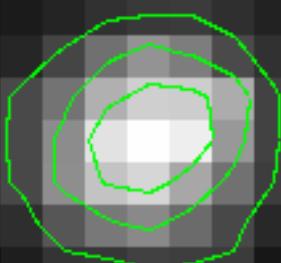
fwE=1.41

20250719T095804.0001.fits

SecZ=1.00
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=13.3 13.8 15.2
ALT/AZ=84.8 -143.8

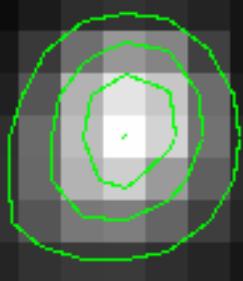
fwAVG=1.38

sdW=19.4



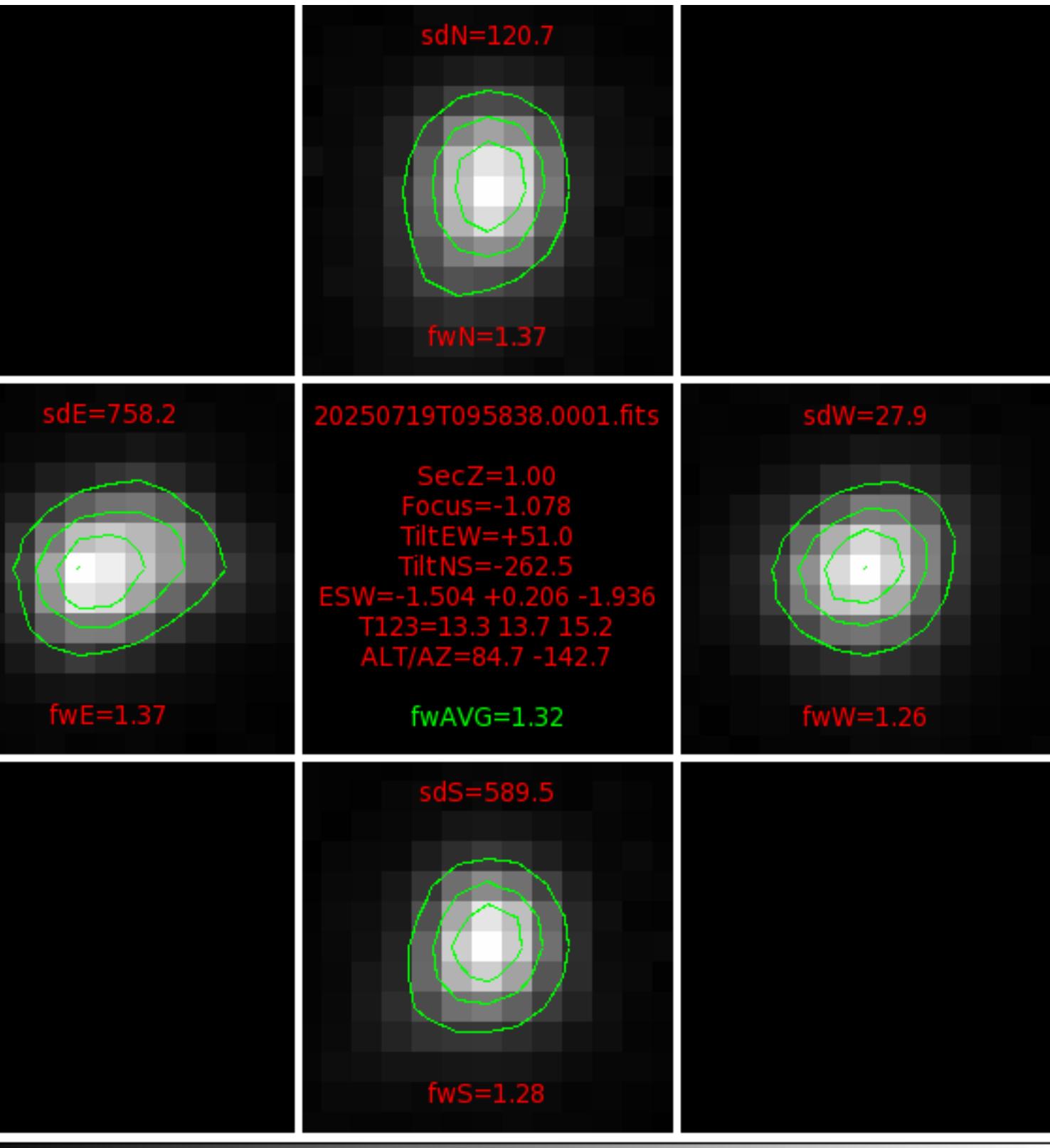
fwW=1.30

sdS=421.8

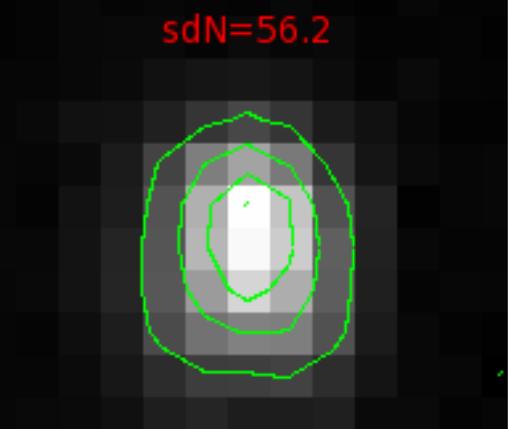


fwS=1.29

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



sdN=56.2

fwN=1.41



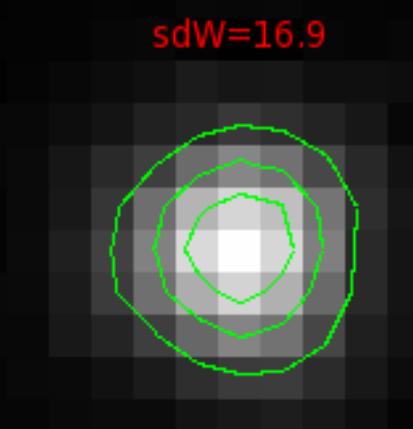
sdE=510.0

fwE=1.40

20250719T100013.0001.fits

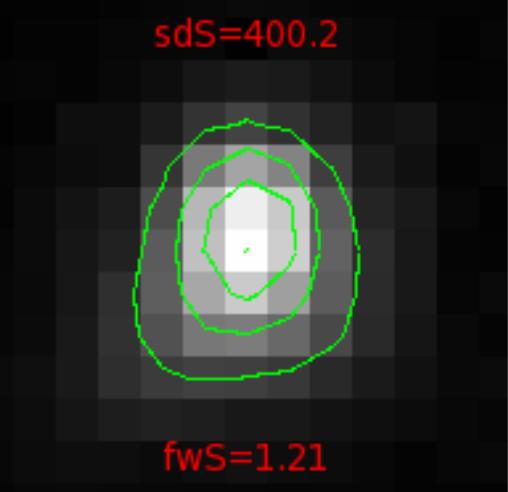
SecZ=1.09
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=13.3 13.8 15.2
ALT/AZ=66.5 163.1

fwAVG=1.29



sdW=16.9

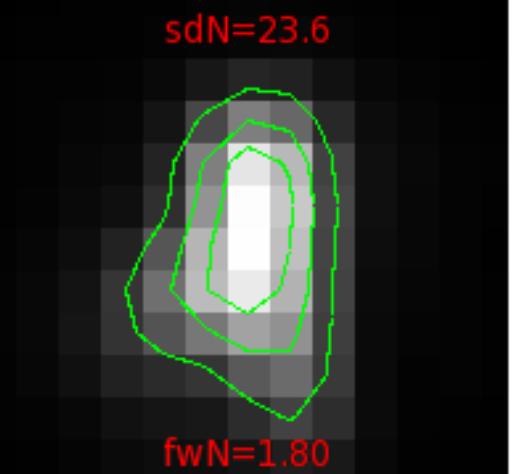
fwW=1.13



sdS=400.2

fwS=1.21

0 0 0 0 0 0 0 0 0



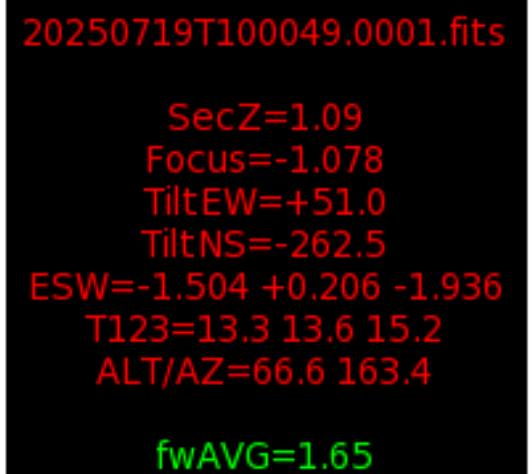
sdN=23.6

fwN=1.80



sdE=102.5

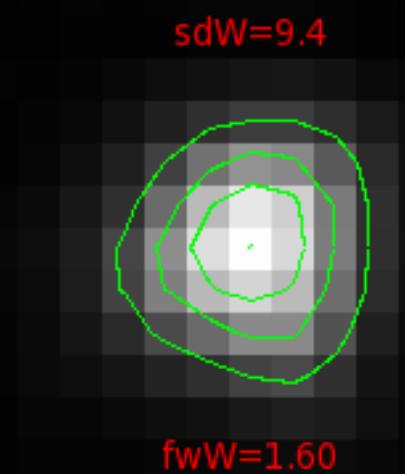
fwE=1.64



20250719T100049.0001.fits

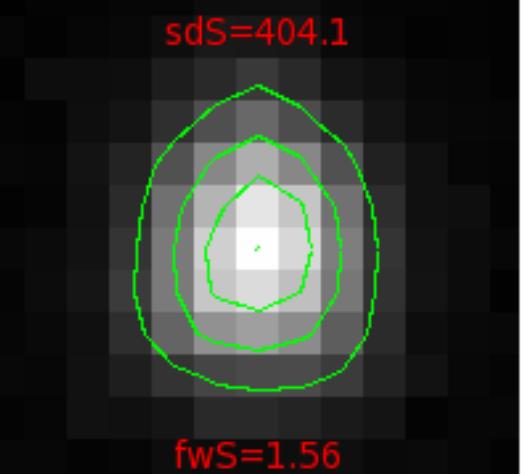
SecZ=1.09
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=13.3 13.6 15.2
ALT/AZ=66.6 163.4

fwAVG=1.65



sdW=9.4

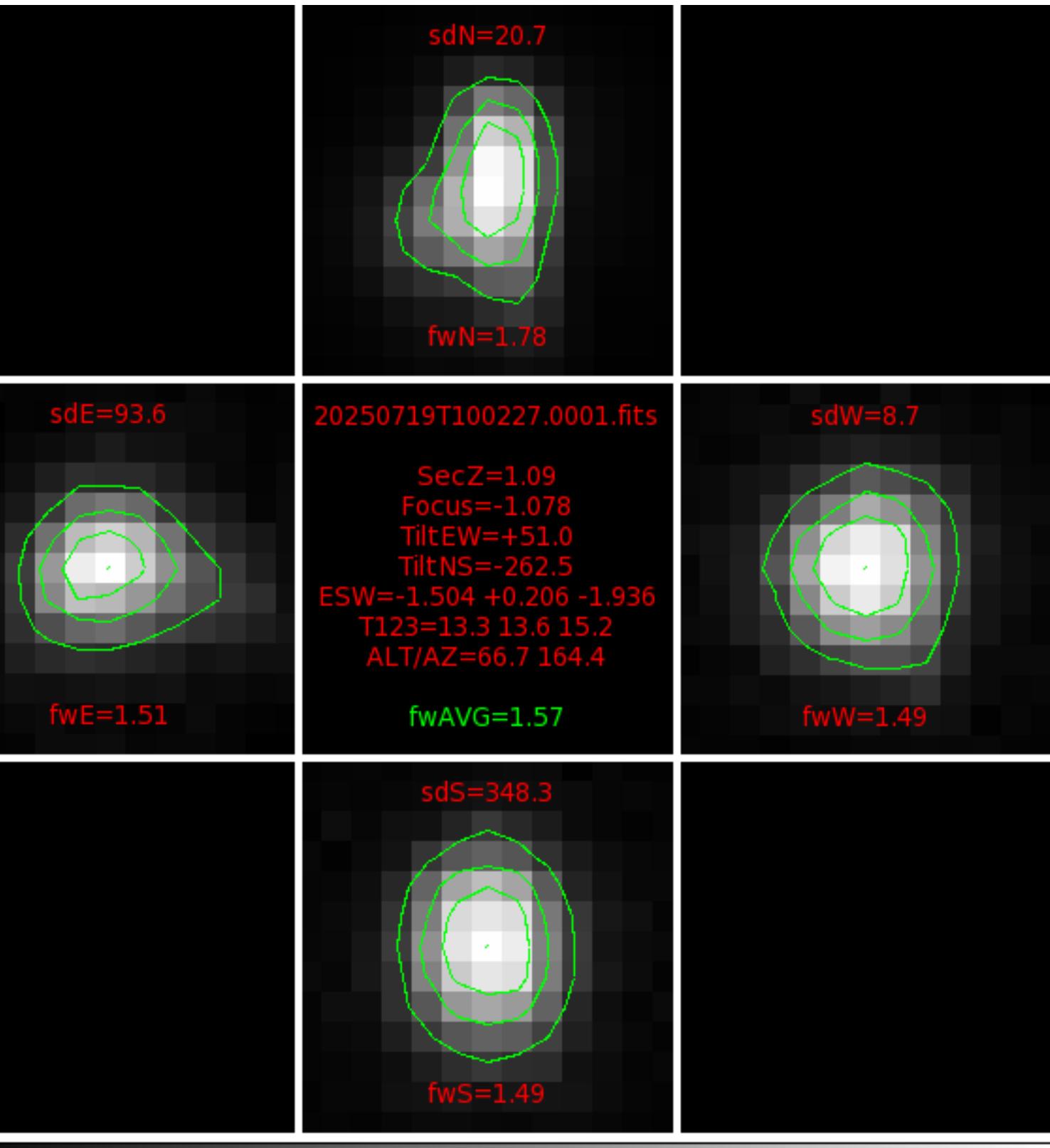
fwW=1.60



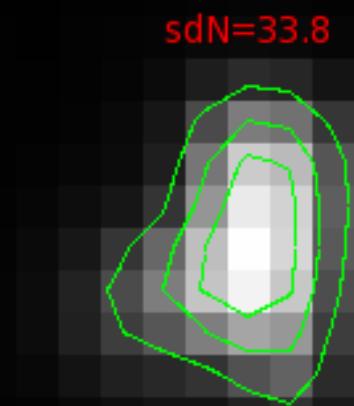
sdS=404.1

fwS=1.56

0 0 0 0 0 0 0 0 0

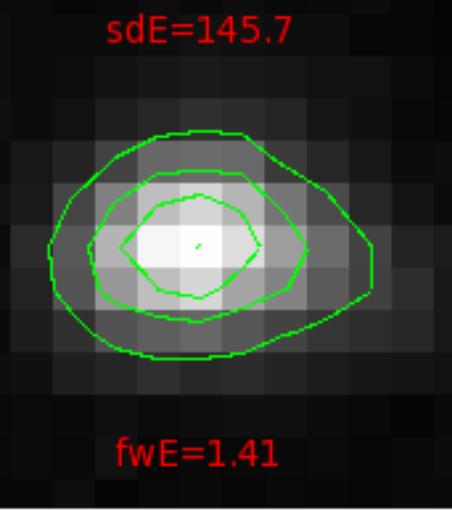


0 0 0 0 0 0 0 0 0



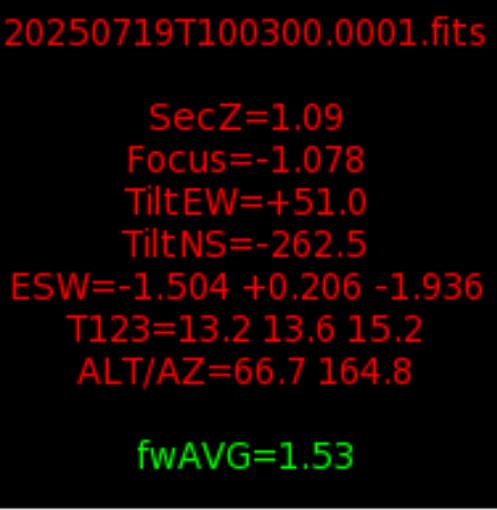
sdN=33.8

fwN=1.75



sdE=145.7

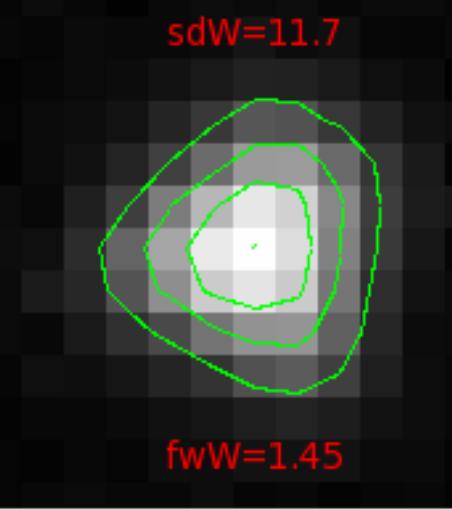
fwE=1.41



20250719T100300.0001.fits

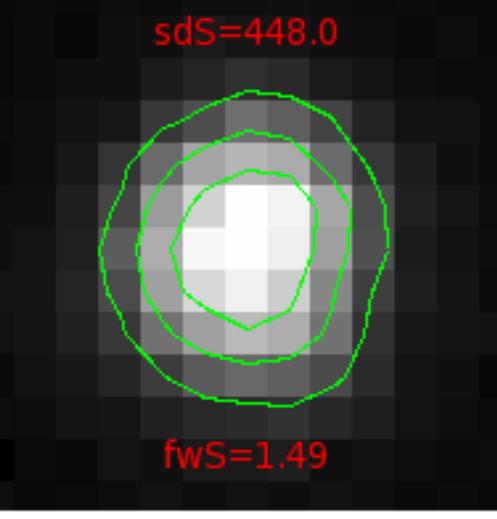
SecZ=1.09
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=13.2 13.6 15.2
ALT/AZ=66.7 164.8

fwAVG=1.53



sdW=11.7

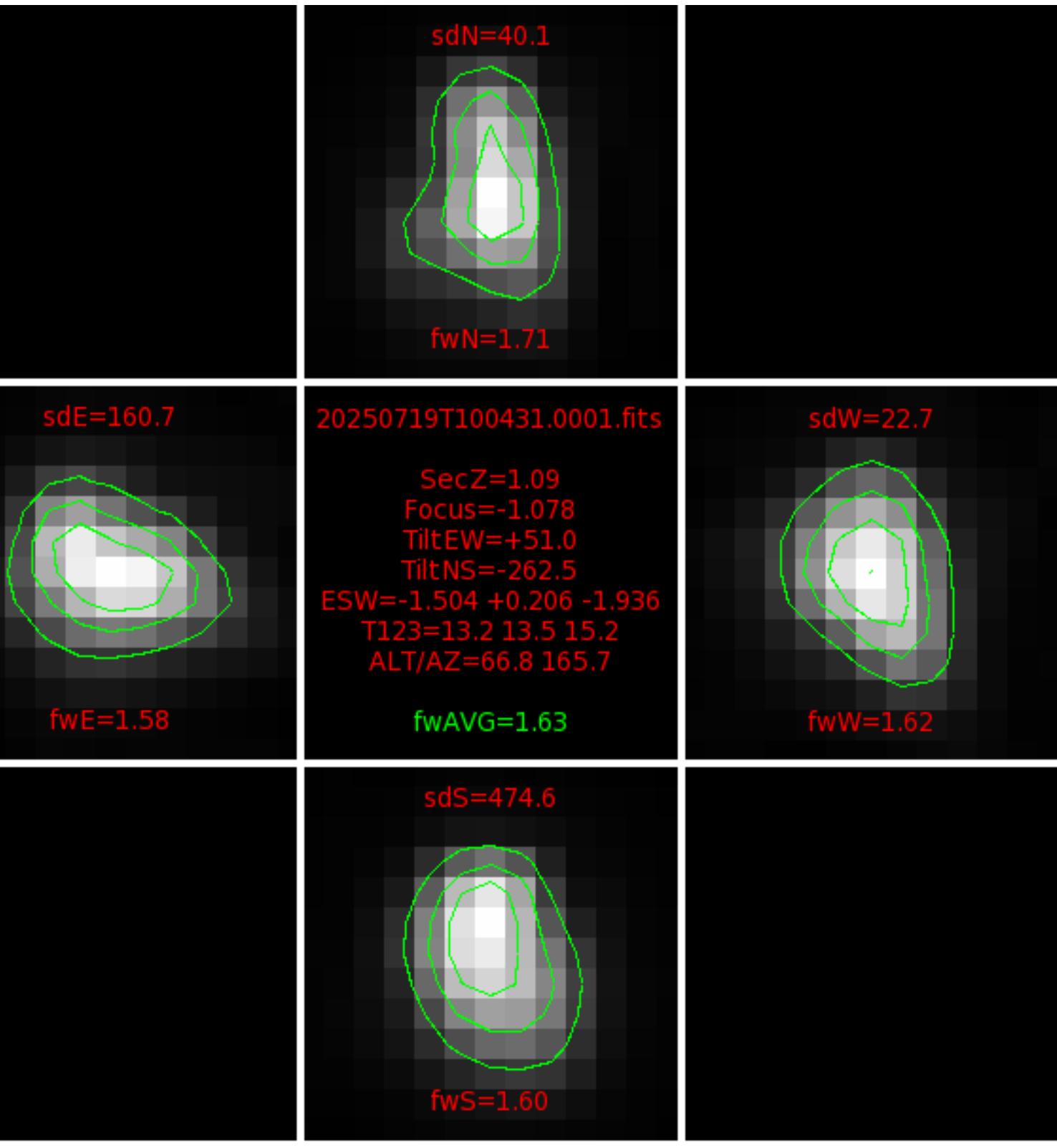
fwW=1.45



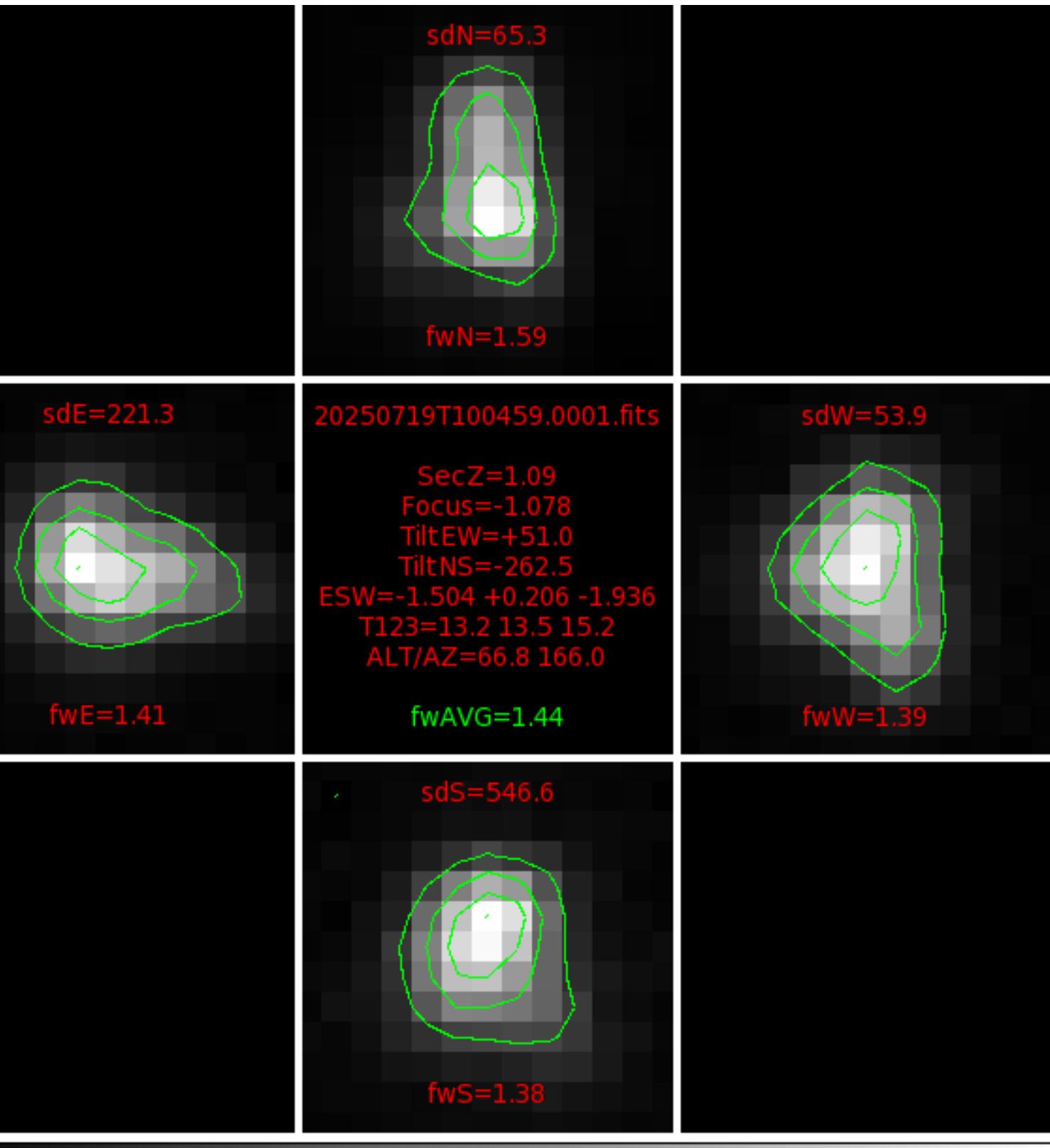
sdS=448.0

fwS=1.49

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



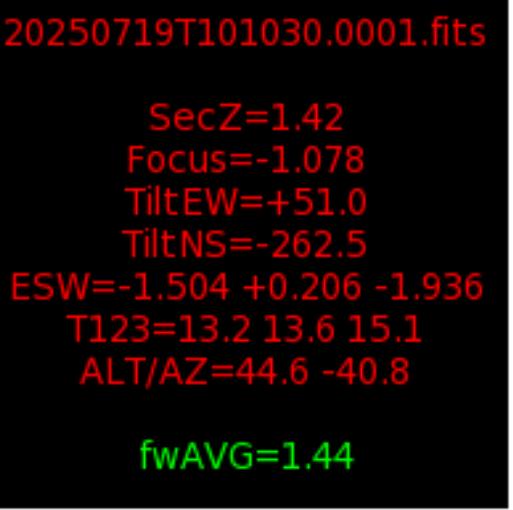
sdN=56.1

fwN=1.53



sdE=196.0

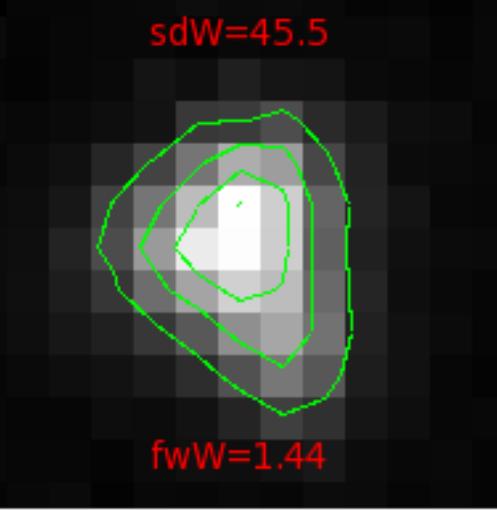
fwE=1.44



20250719T101030.0001.fits

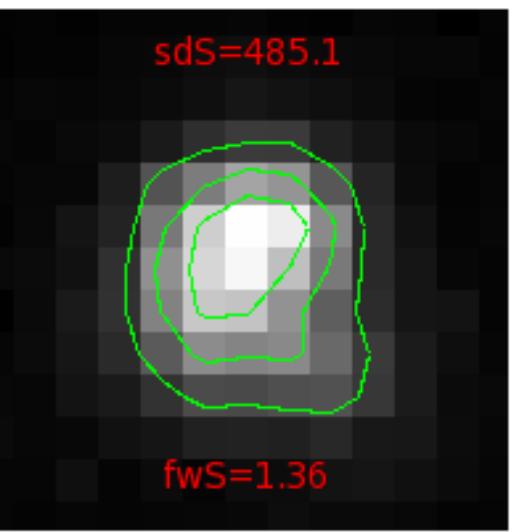
SecZ=1.42
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=13.2 13.6 15.1
ALT/AZ=44.6 -40.8

fwAVG=1.44



sdW=45.5

fwW=1.44



sdS=485.1

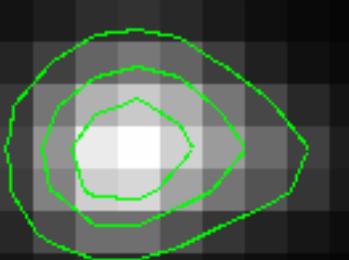
fwS=1.36

0 0 0 0 0 0 0 0 0



sdN=87.4

fwN=2.10



sdE=89.7

fwE=2.15

20250719T101106.0001.fits

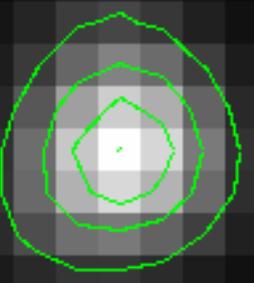
SecZ=1.43
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=13.2 13.6 15.1
ALT/AZ=44.5 -40.9

fwAVG=1.99



sdW=13.9

fwW=1.91



sdS=64.0

fwS=1.80

0 0 0 0 0 0 0 0 0



sdN=86.0

fwN=1.86



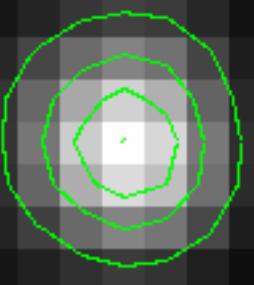
sdE=88.1

fwE=2.04

20250719T101228.0001.fits

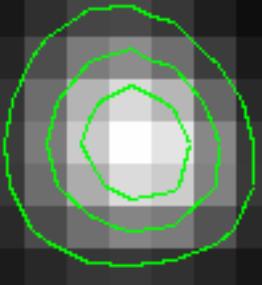
SecZ=1.43
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=13.2 13.6 15.1
ALT/AZ=44.3 -40.9

fwAVG=1.82



sdW=12.4

fwW=1.71



sdS=60.0

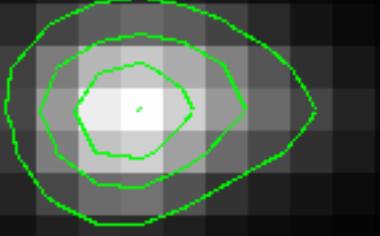
fwS=1.67

0 0 0 0 0 0 0 0 0



sdN=139.4

fwN=1.74



sdE=122.8

fwE=1.88

20250719T101257.0001.fits

SecZ=1.43
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=13.1 13.5 15.1
ALT/AZ=44.2 -40.9

fwAVG=1.72



sdW=20.4

fwW=1.58



sdS=91.9

fwS=1.68

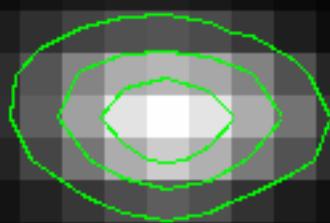
0 0 0 0 0 0 0 0 0

sdN=204.7



fwN=1.81

sdE=198.7



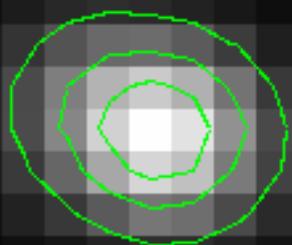
fwE=1.87

20250719T101434.0001.fits

SecZ=1.44
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=13.0 13.5 15.0
ALT/AZ=44.0 -41.0

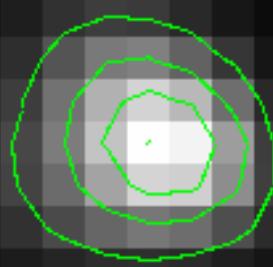
fwAVG=1.72

sdW=36.0



fwW=1.60

sdS=132.0



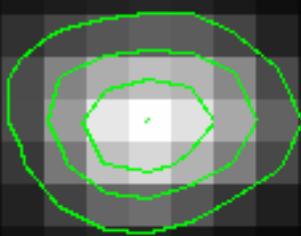
fwS=1.62

0 0 0 0 0 0 0 0 0



sdN=266.3

fwN=1.75



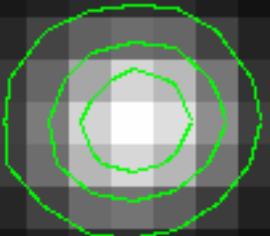
sdE=234.6

fwE=1.77

20250719T101501.0001.fits

SecZ=1.44
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.0 13.5 15.1
ALT/AZ=43.9 -41.0

fwAVG=1.65



sdW=68.2

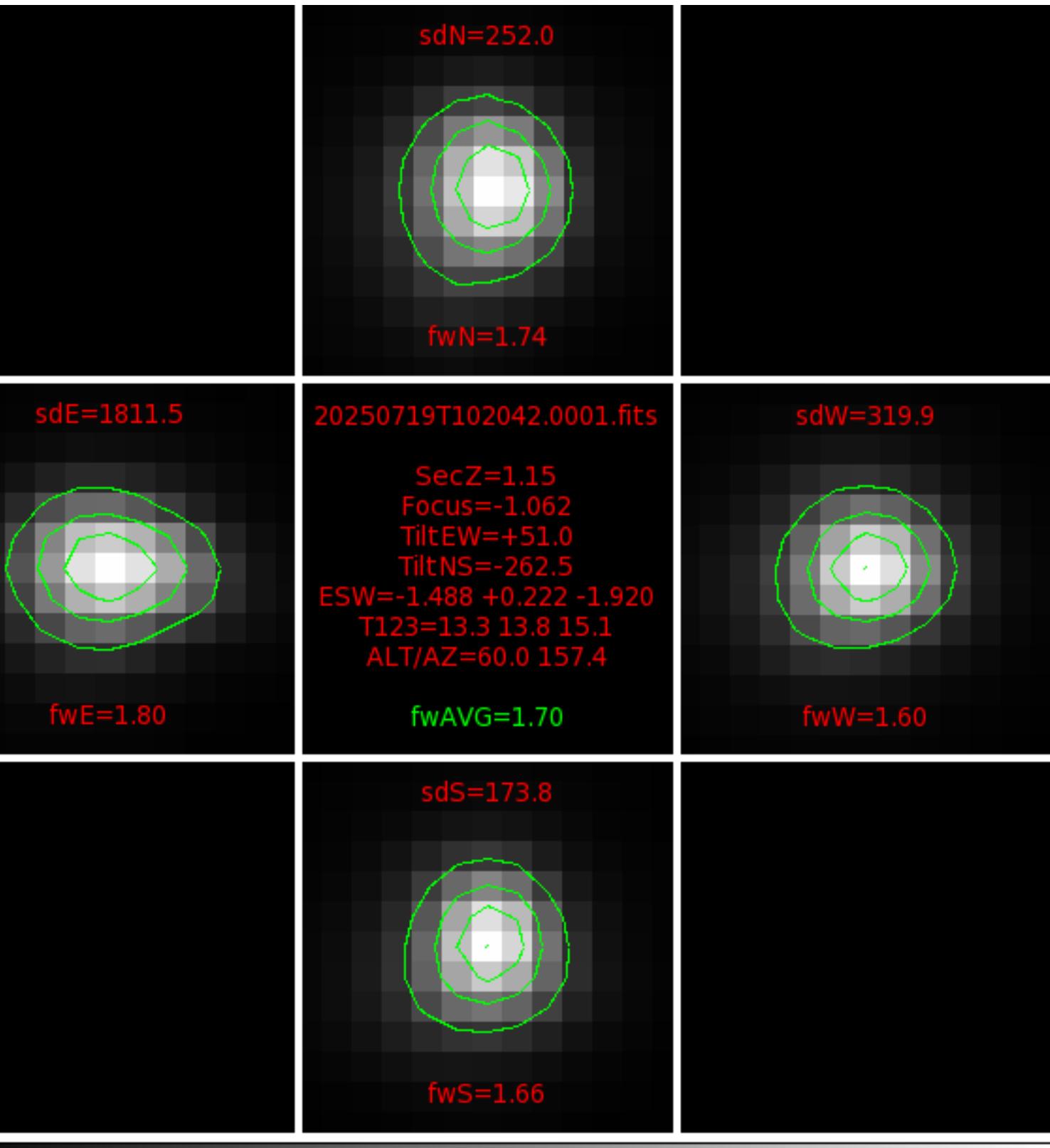
fwW=1.54



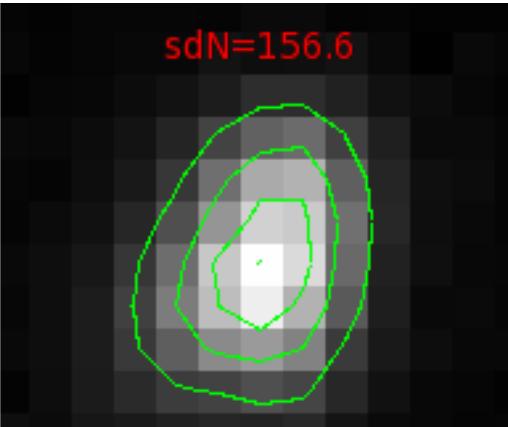
sdS=179.7

fwS=1.55

0 0 0 0 0 0 0 0 0

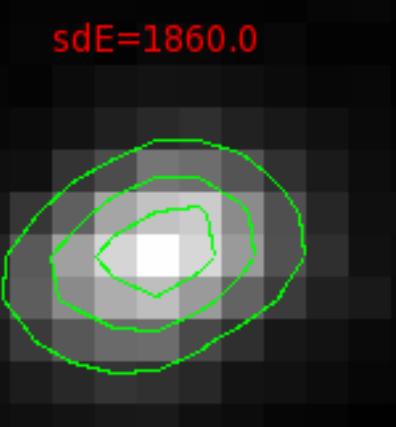


0 0 0 0 0 0 0 0 0



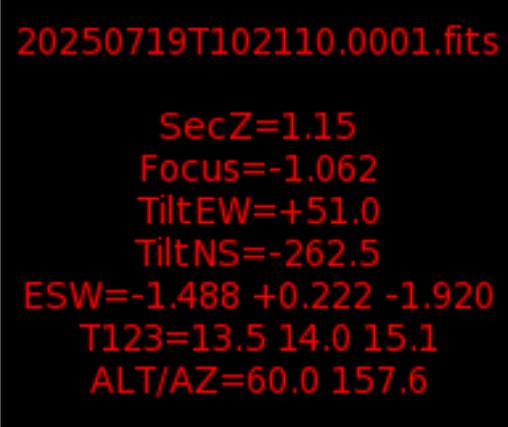
sdN=156.6

fwN=1.52



sdE=1860.0

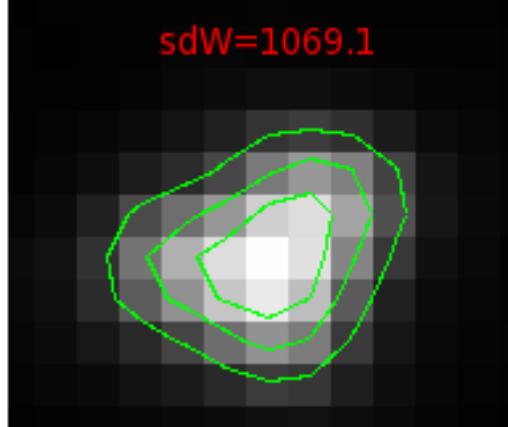
fwE=1.50



20250719T102110.0001.fits

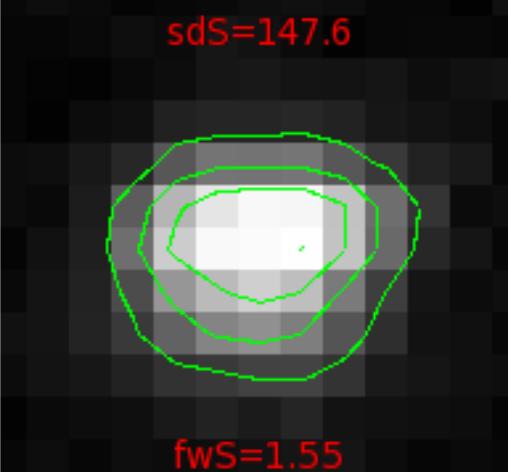
SecZ=1.15
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=13.5 14.0 15.1
ALT/AZ=60.0 157.6

fwAVG=1.54



sdW=1069.1

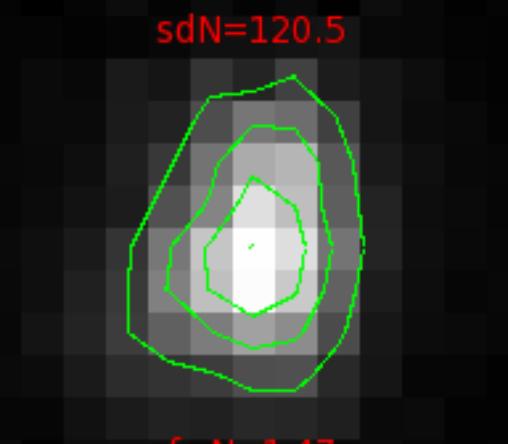
fwW=1.61



sdS=147.6

fwS=1.55

0 0 0 0 0 0 0 0 0



sdN=120.5

fwN=1.47



sdE=1633.8

fwE=1.40

20250719T102239.0001.fits

SecZ=1.15
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.1 13.9 15.2
ALT/AZ=60.0 158.7

fwAVG=1.49



sdW=773.5

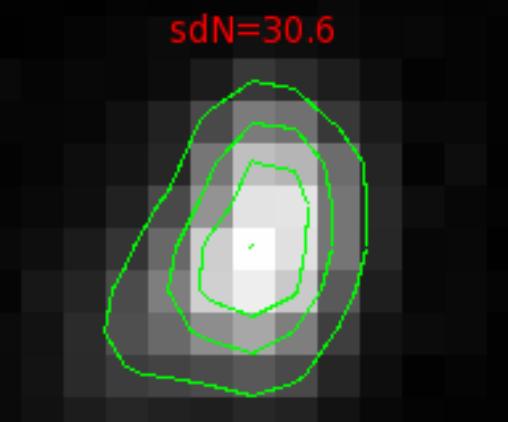
fwW=1.55



sdS=135.9

fwS=1.53

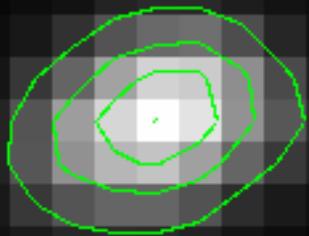
0 0 0 0 0 0 0 0 0



sdN=30.6

fwN=1.49

sdE=253.3



fwE=1.48

20250719T102315.0001.fits

SecZ=1.15
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.3 14.0 15.2
ALT/AZ=60.0 159.0

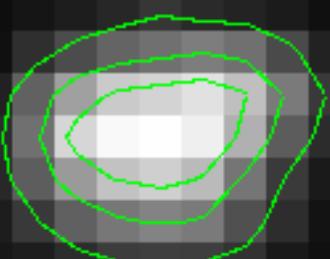
fwAVG=1.48

sdW=311.6



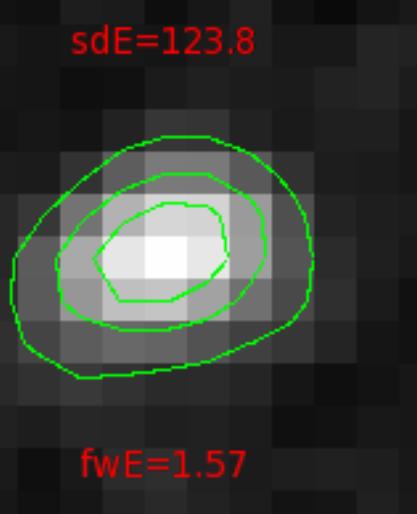
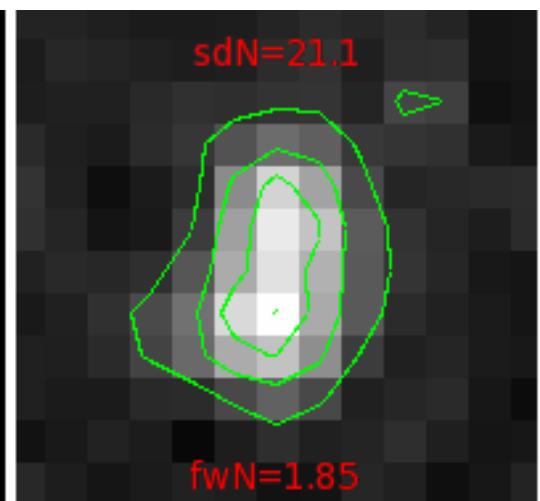
fwW=1.51

sdS=230.5

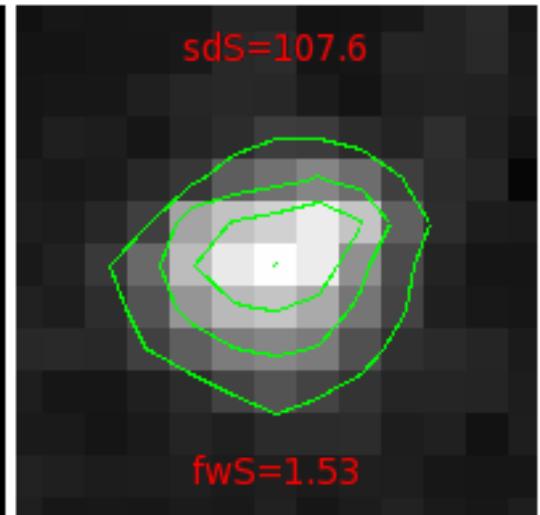
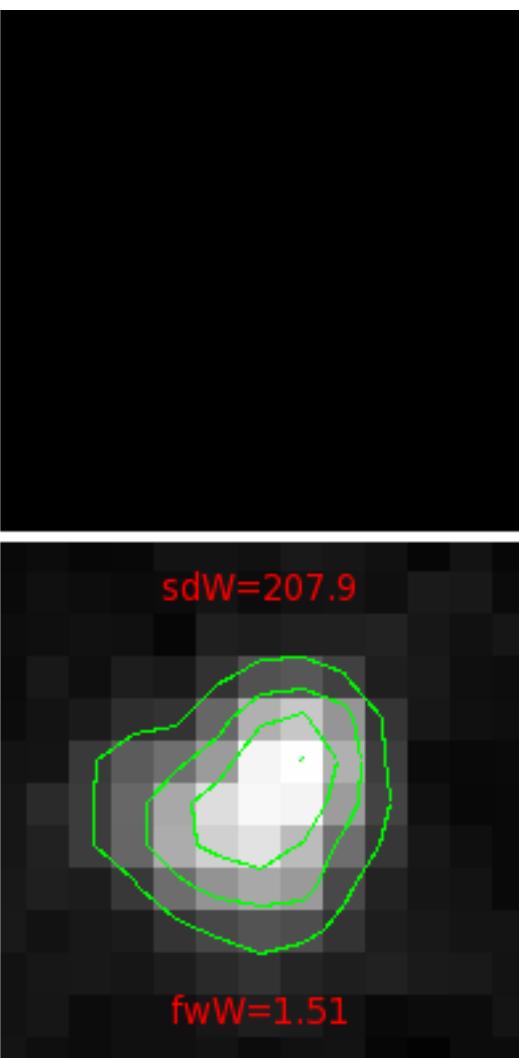


fwS=1.45

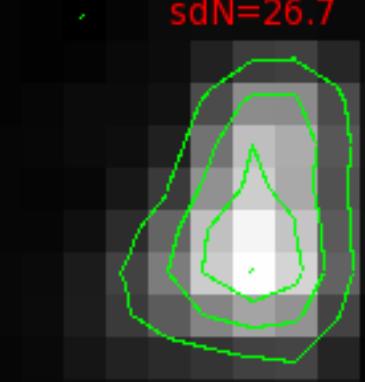
0 0 0 0 0 0 0 0 0



20250719T102608.0001.fits
SecZ=1.15
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.6 14.0 15.2
ALT/AZ=60.2 160.4
fwAVG=1.61



0 0 0 0 0 0 0 0 0



sdN=26.7

fwN=1.68



sdE=216.0

fwE=1.46

20250719T102638.0001.fits

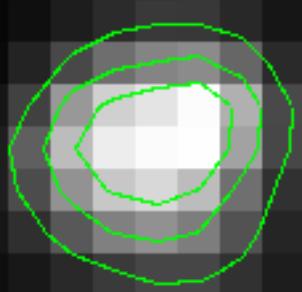
SecZ=1.15
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.6 14.0 15.2
ALT/AZ=60.3 160.6

fwAVG=1.54



sdW=279.1

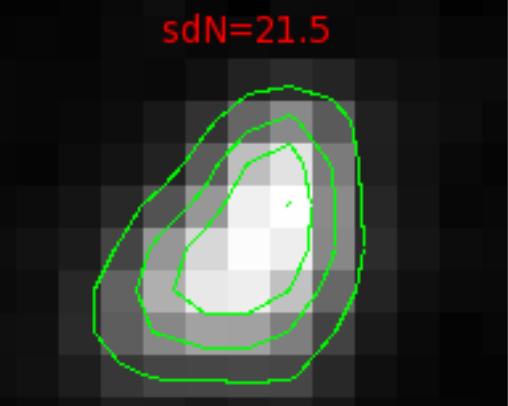
fwW=1.54



sdS=189.1

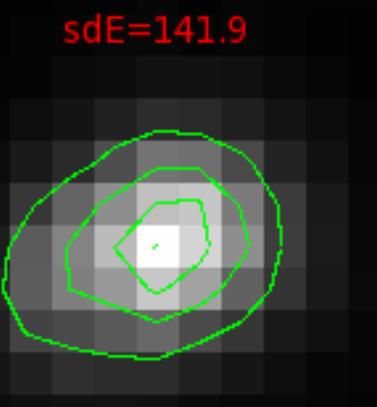
fwS=1.49

0 0 0 0 0 0 0 0 0



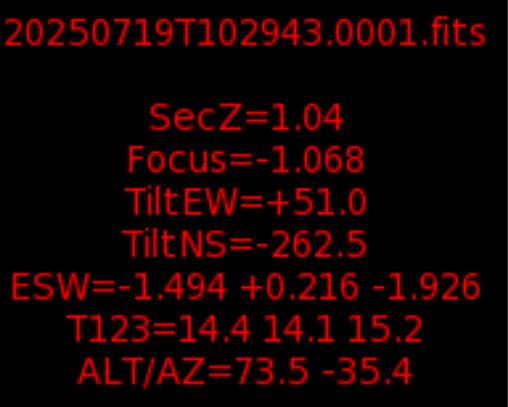
sdN=21.5

fwN=1.73



sdE=141.9

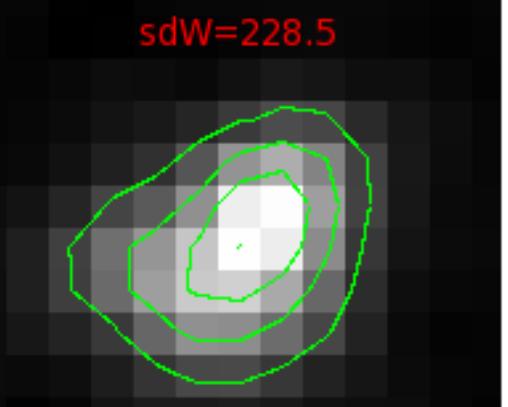
fwE=1.48



20250719T102943.0001.fits

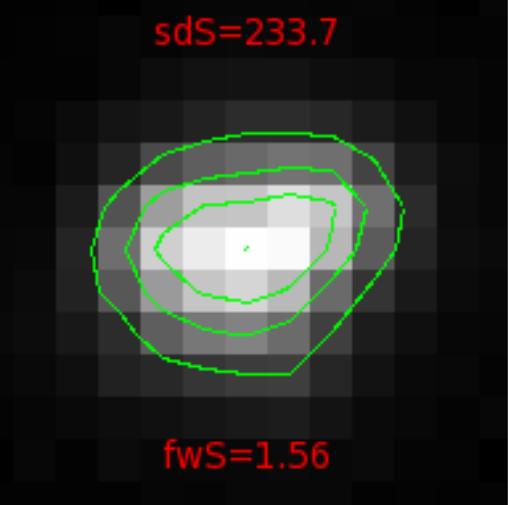
SecZ=1.04
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.4 14.1 15.2
ALT/AZ=73.5 -35.4

fwAVG=1.59



sdW=228.5

fwW=1.60



sdS=233.7

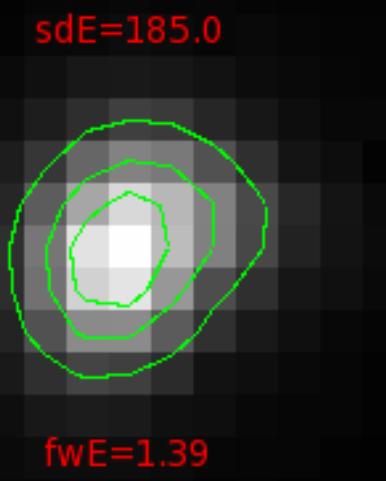
fwS=1.56

0 0 0 0 0 0 0 0 0



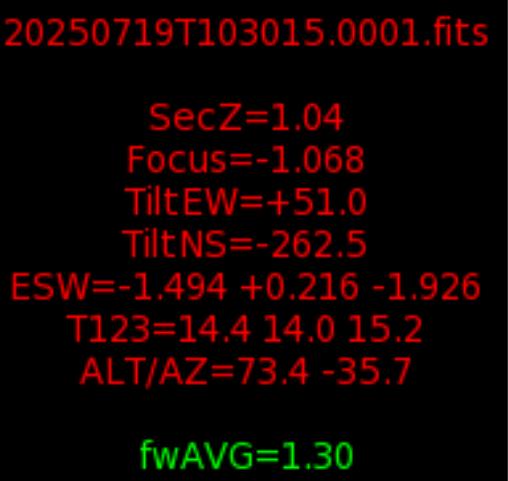
sdN=22.4

fwN=1.29



sdE=185.0

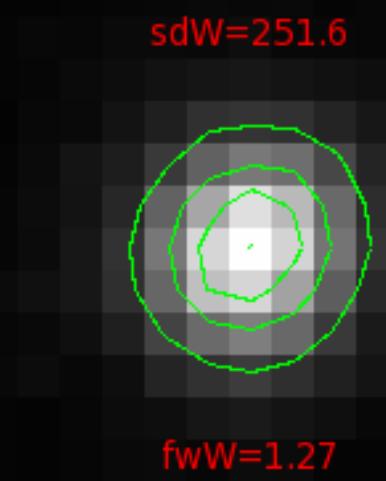
fwE=1.39



20250719T103015.0001.fits

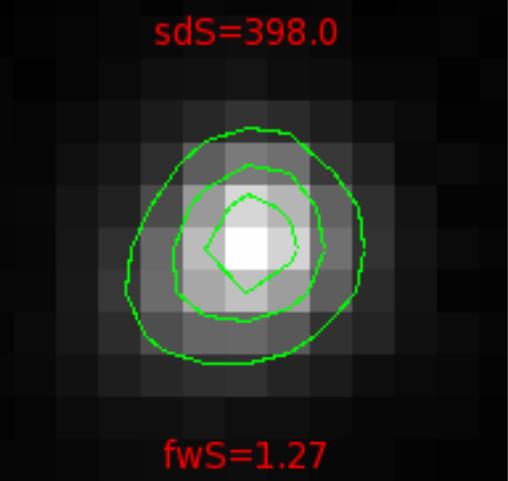
SecZ=1.04
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.4 14.0 15.2
ALT/AZ=73.4 -35.7

fwAVG=1.30



sdW=251.6

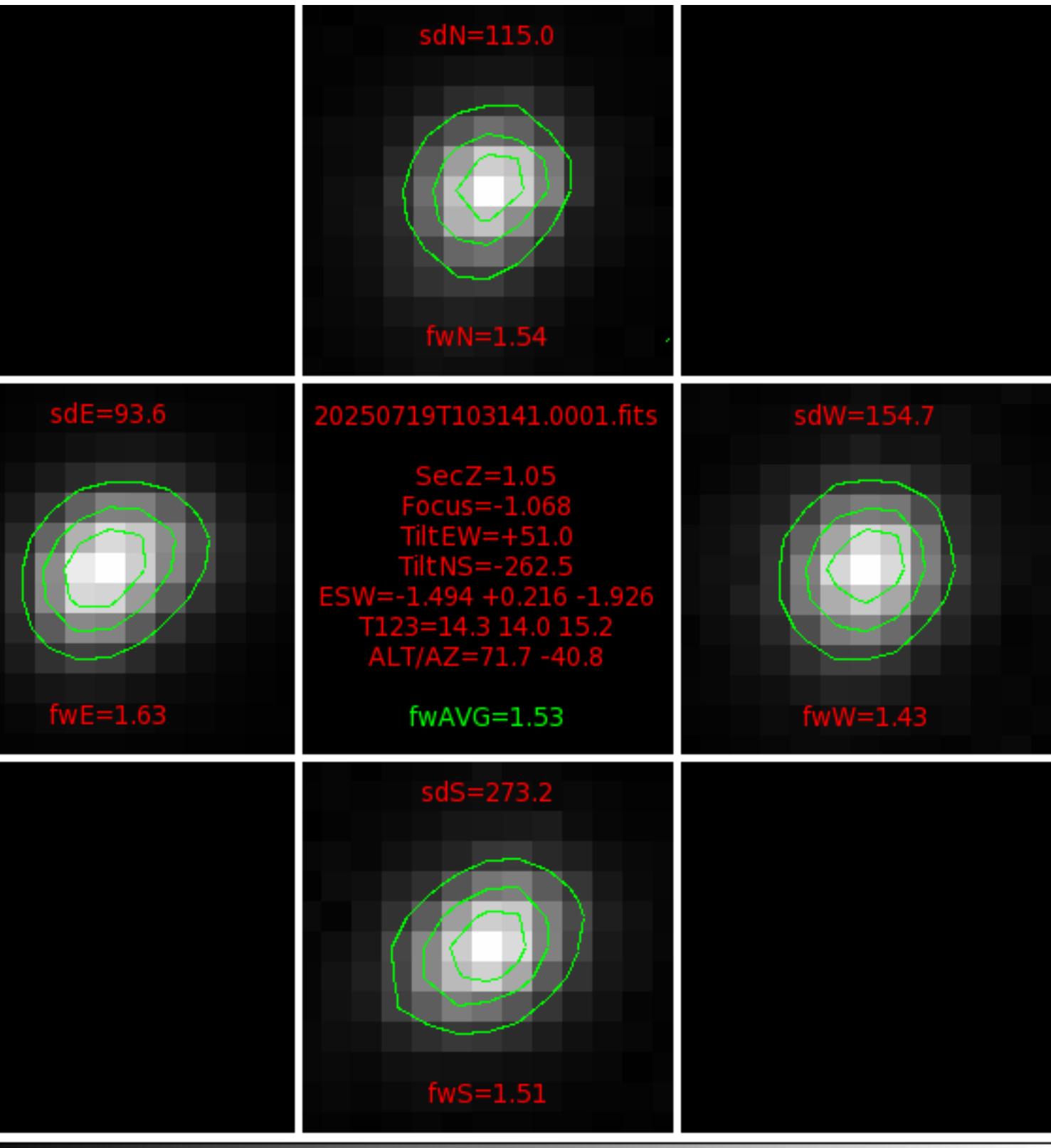
fwW=1.27



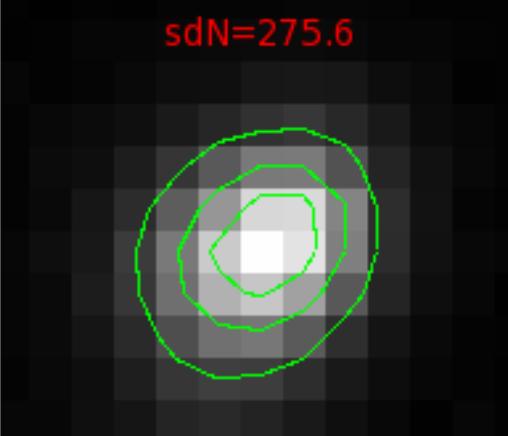
sdS=398.0

fwS=1.27

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0



sdN=275.6

fwN=1.49



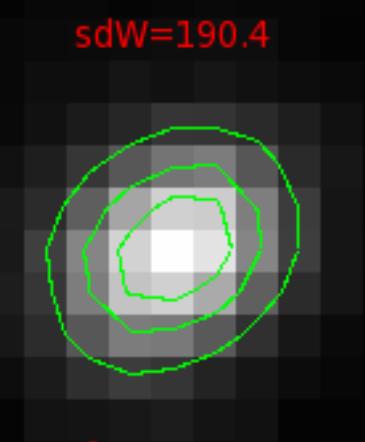
sdE=19.7

fwE=1.52

20250719T103214.0001.fits

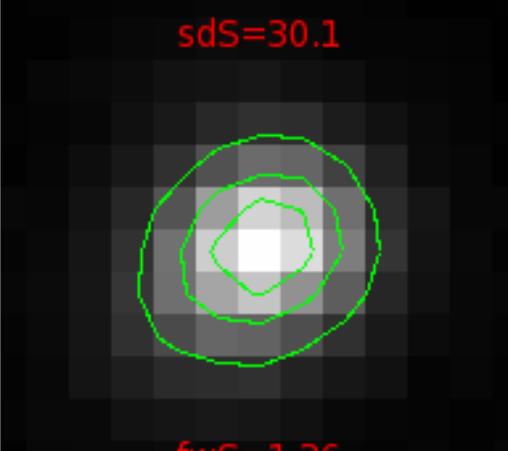
SecZ=1.05
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.3 14.0 15.2
ALT/AZ=71.7 -41.0

fwAVG=1.44



sdW=190.4

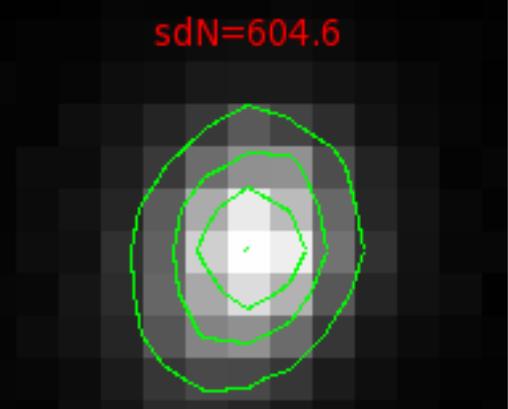
fwW=1.38



sdS=30.1

fwS=1.36

0 0 0 0 0 0 0 0 0



sdN=604.6

fwN=1.44



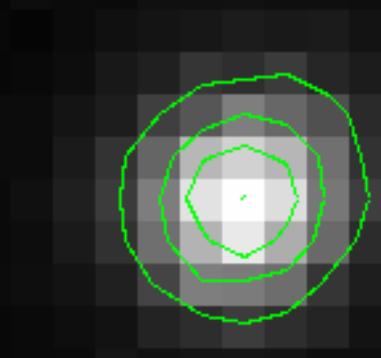
sdE=481.9

fwE=1.45

20250719T103726.0001.fits

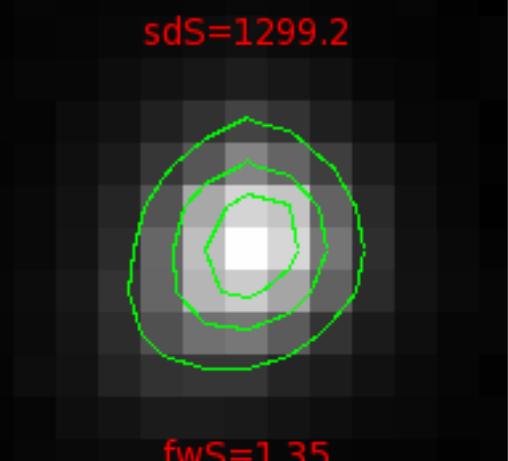
SecZ=1.06
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.8 14.0 15.2
ALT/AZ=70.9 -42.9

fwAVG=1.38



sdW=166.8

fwW=1.29



sdS=1299.2

fwS=1.35

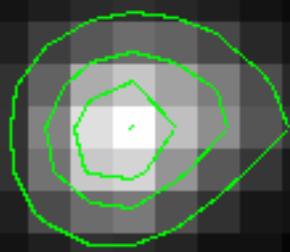
0 0 0 0 0 0 0 0 0

sdN=157.7



fwN=1.43

sdE=222.7



fwE=1.51

20250719T103937.0001.fits

SecZ=1.07
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.6 14.0 15.2
ALT/AZ=69.4 -39.0

fwAVG=1.40

sdW=110.1



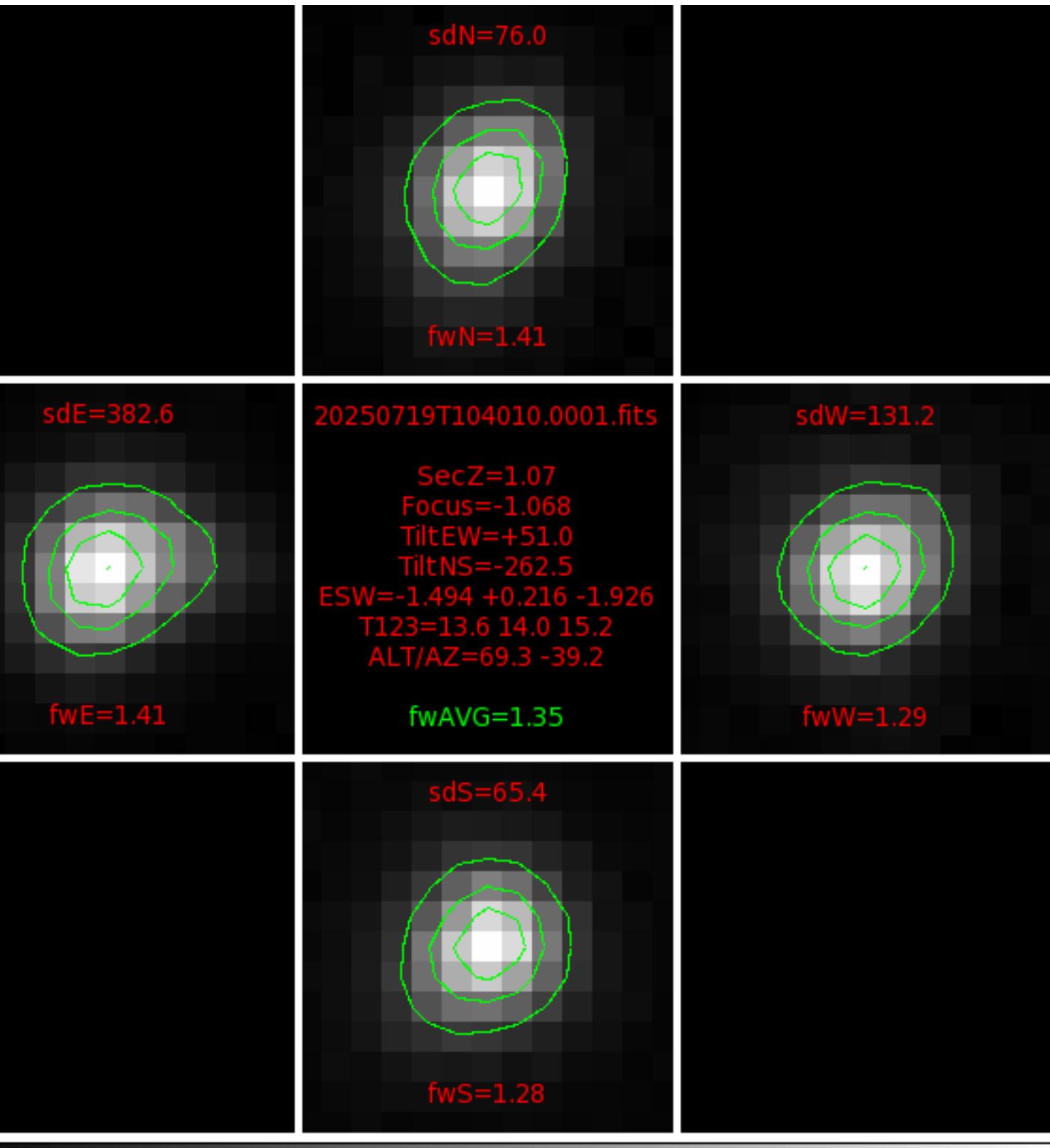
fwW=1.32

sdS=35.0



fwS=1.34

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0

sdN=262.2



fwN=1.44

sdE=64.1



fwE=1.54

20250719T104153.0001.fits

SecZ=1.13
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.5 13.9 15.1
ALT/AZ=62.2 -12.4

fwAVG=1.45

sdW=52.0



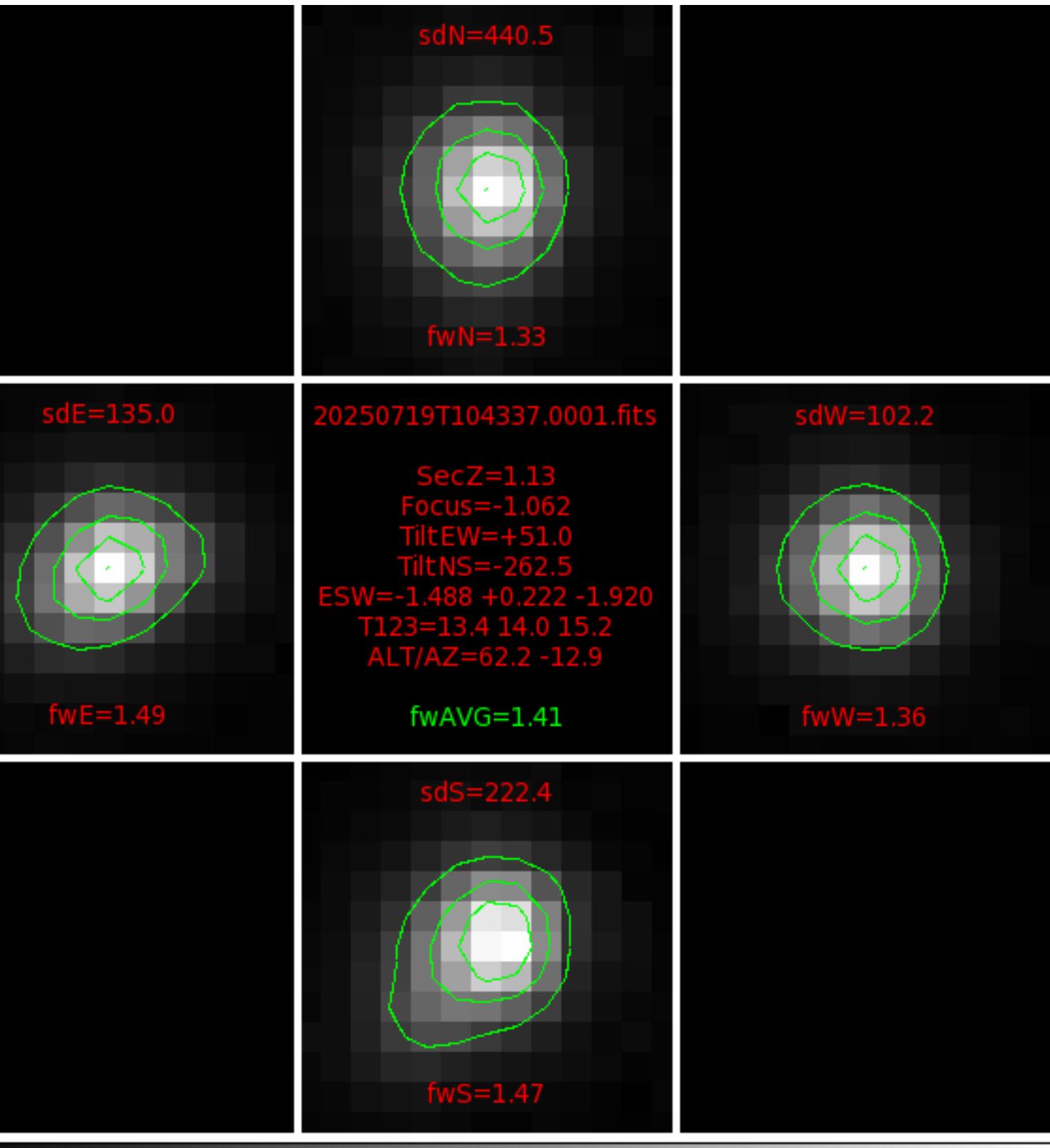
fwW=1.35

sdS=118.0

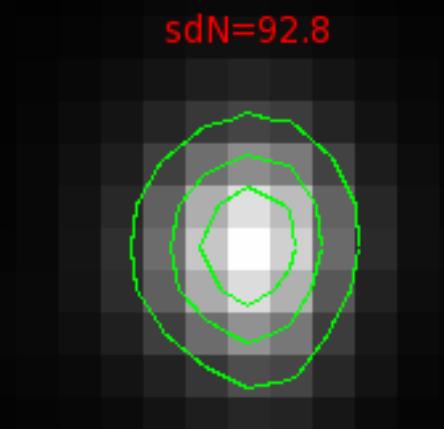


fwS=1.46

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0



sdN=92.8

fwN=1.68



sdE=181.8

fwE=1.65

20250719T104633.0001.fits

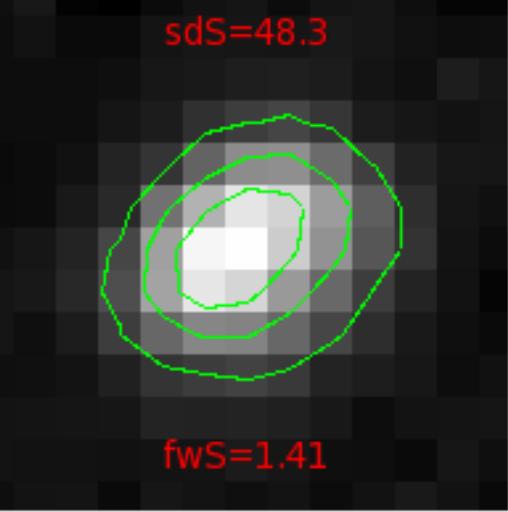
SecZ=1.31
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.4 13.8 15.1
ALT/AZ=50.0 -140.2

fwAVG=1.58



sdW=25.9

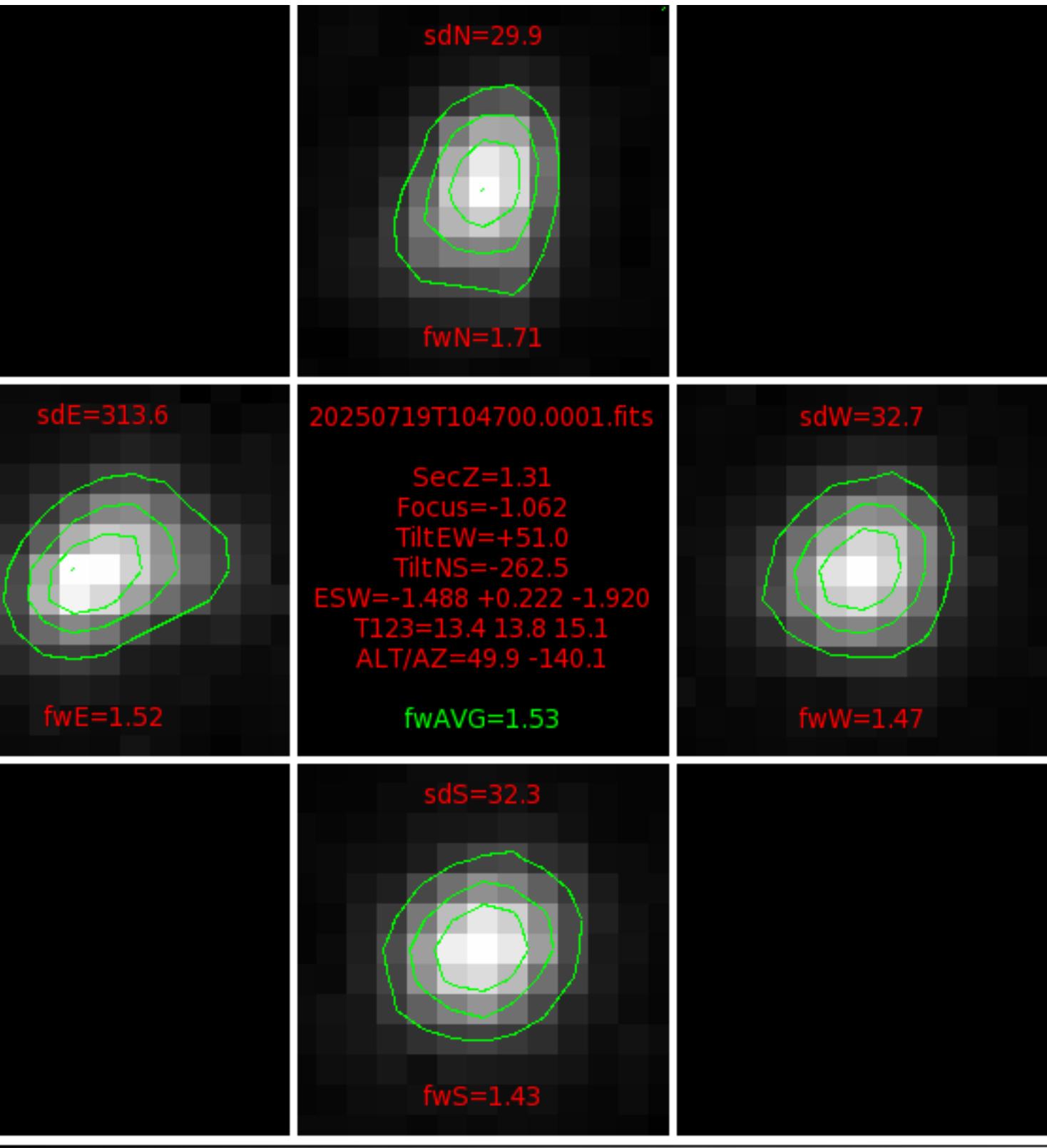
fwW=1.59



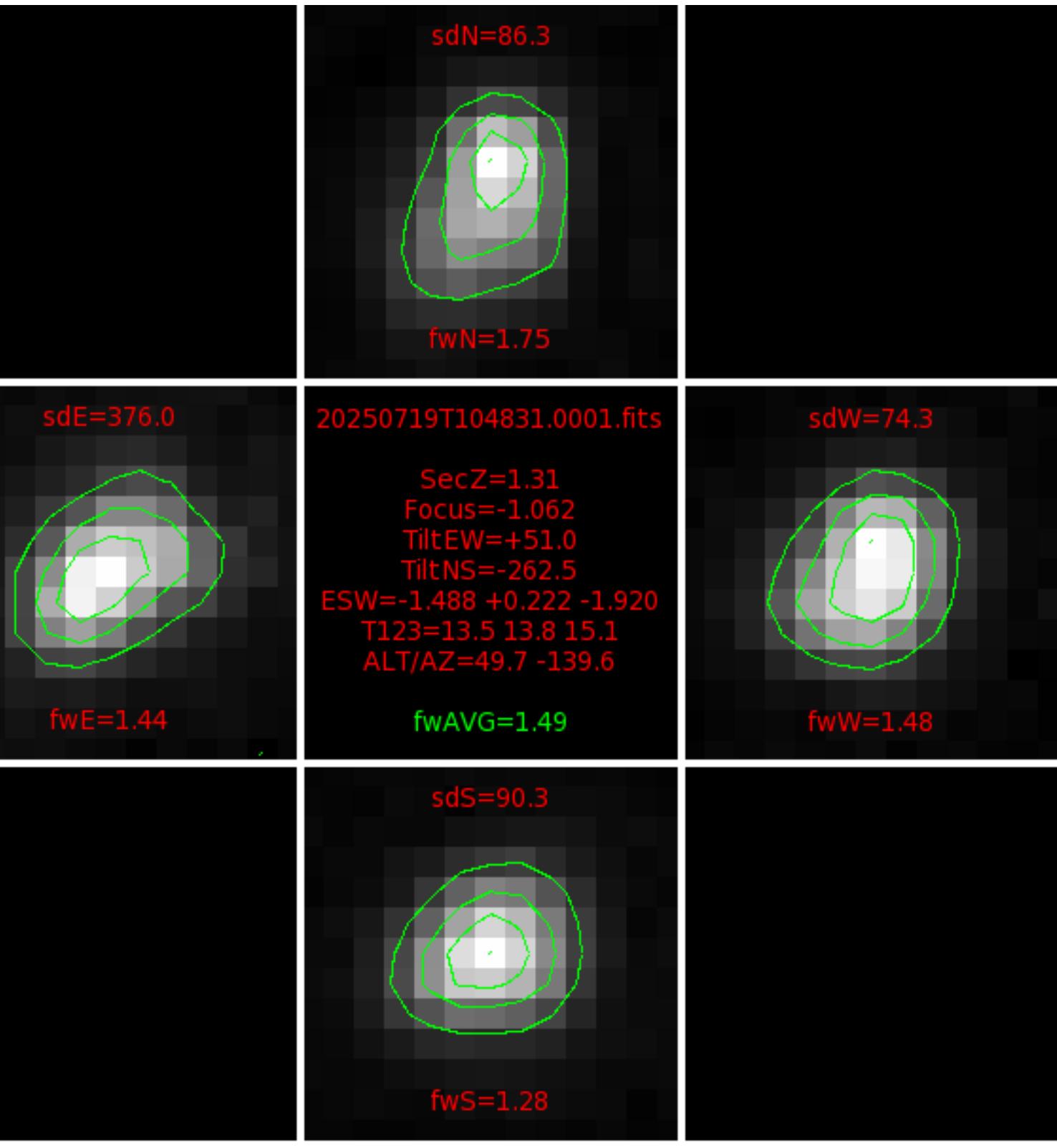
sdS=48.3

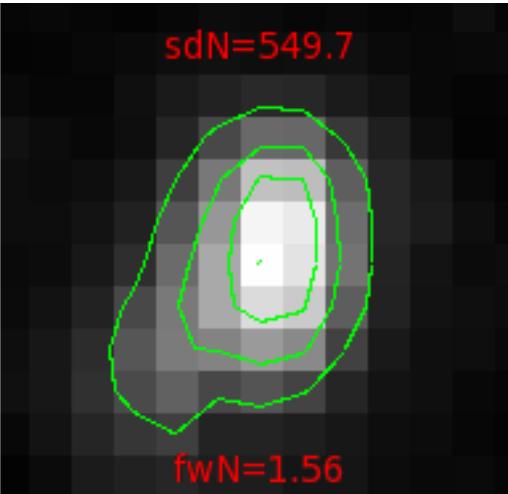
fwS=1.41

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0





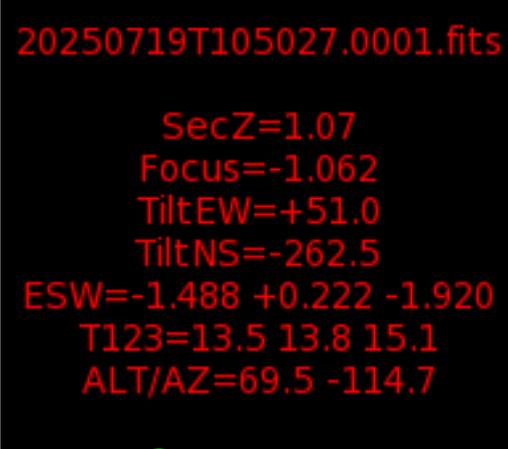
sdN=549.7

fwN=1.56



sdE=360.2

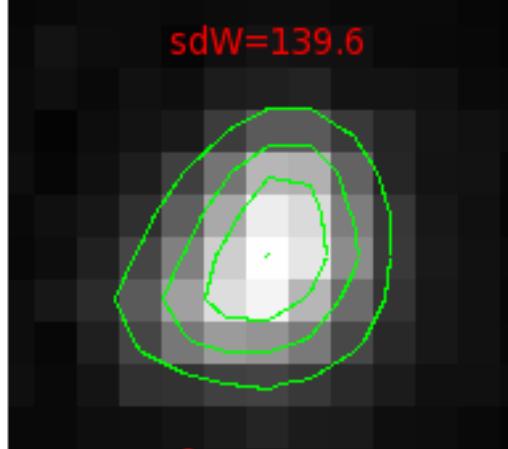
fwE=1.47



20250719T105027.0001.fits

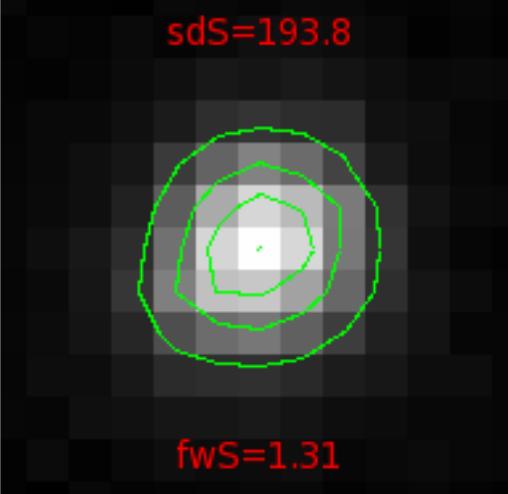
SecZ=1.07
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=13.5 13.8 15.1
ALT/AZ=69.5 -114.7

fwAVG=1.45



sdW=139.6

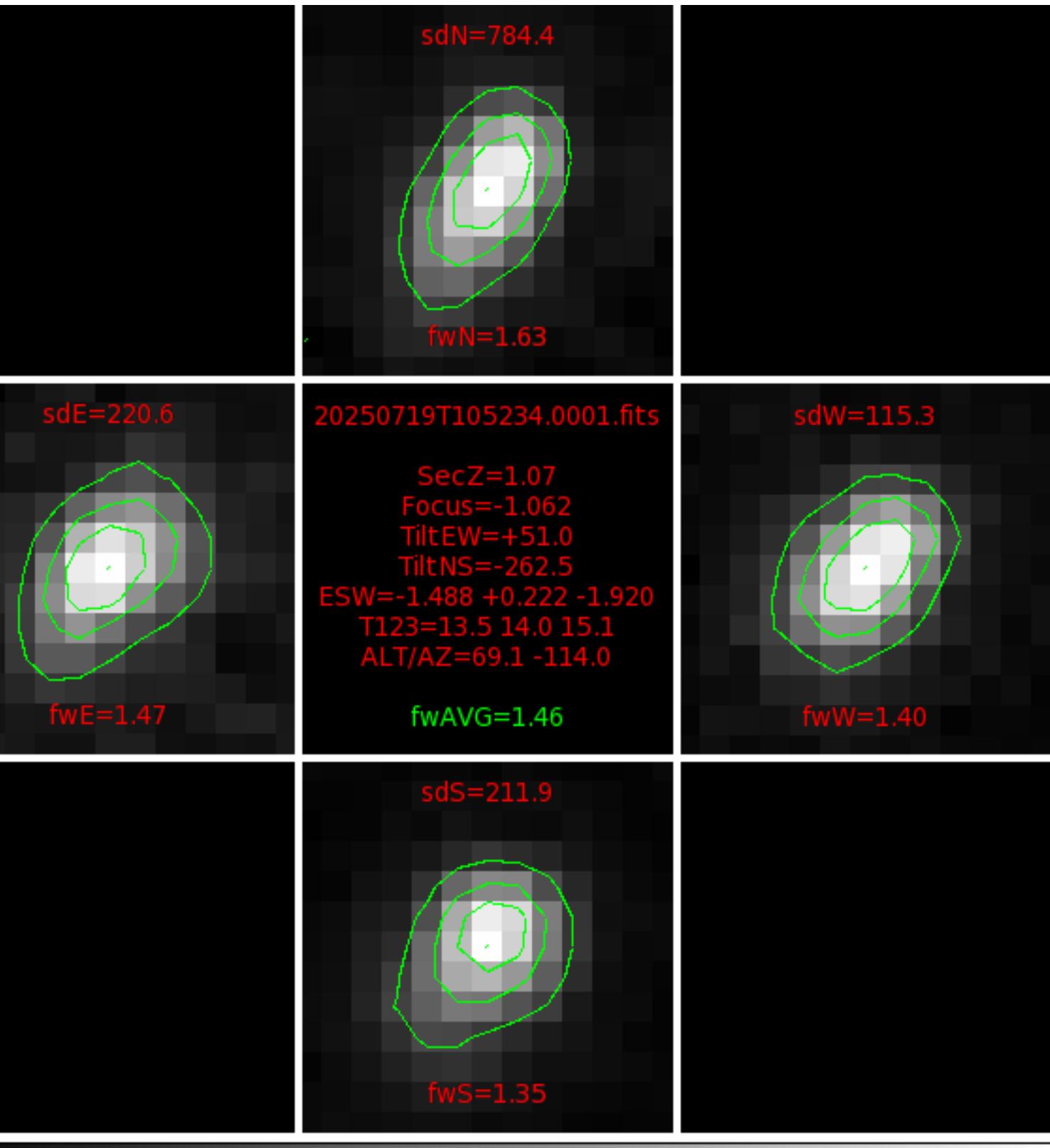
fwW=1.47



sdS=193.8

fwS=1.31

0 0 0 0 0 0 0 0 0



0 0 0 0 0 0 0 0 0