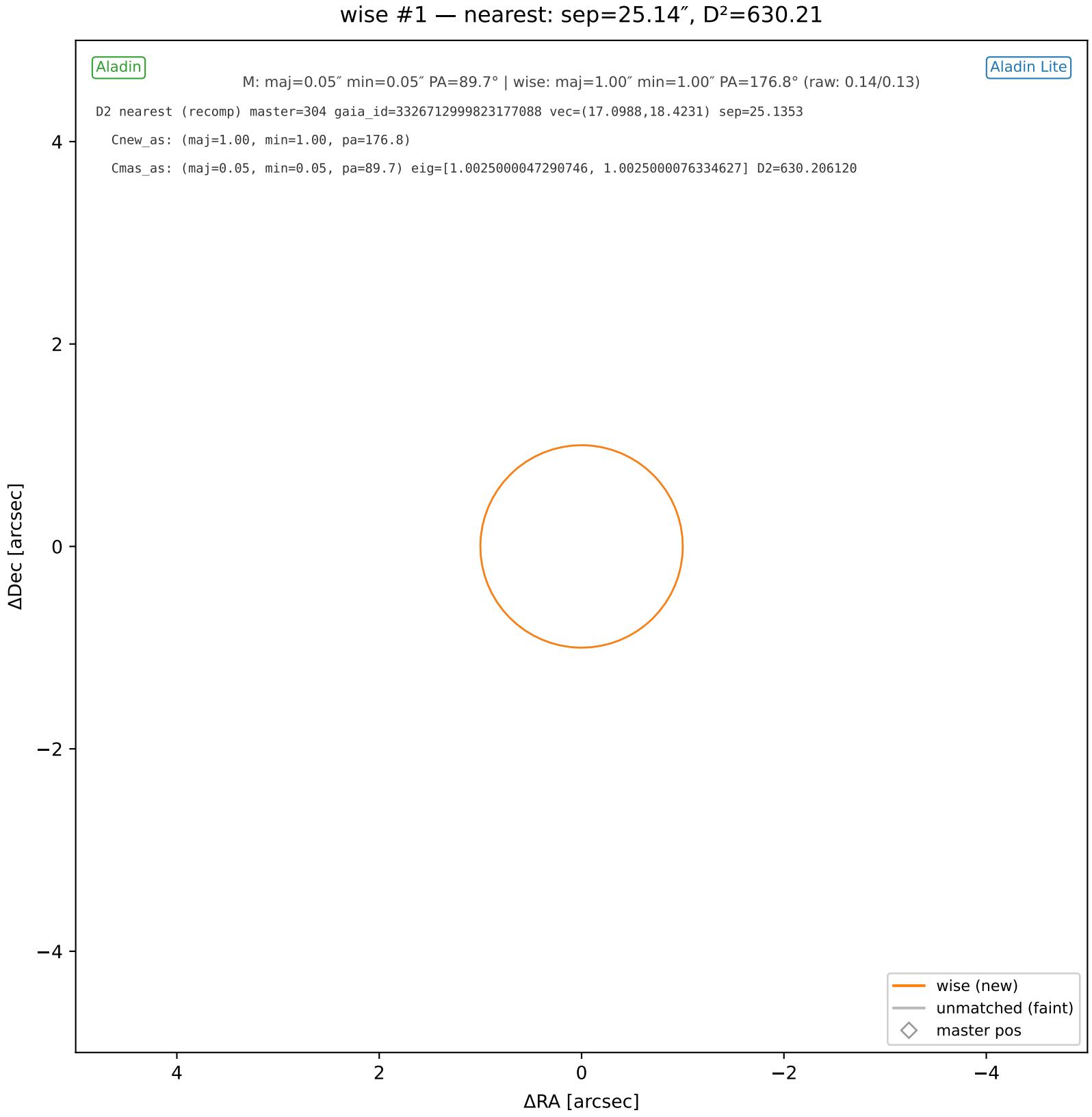
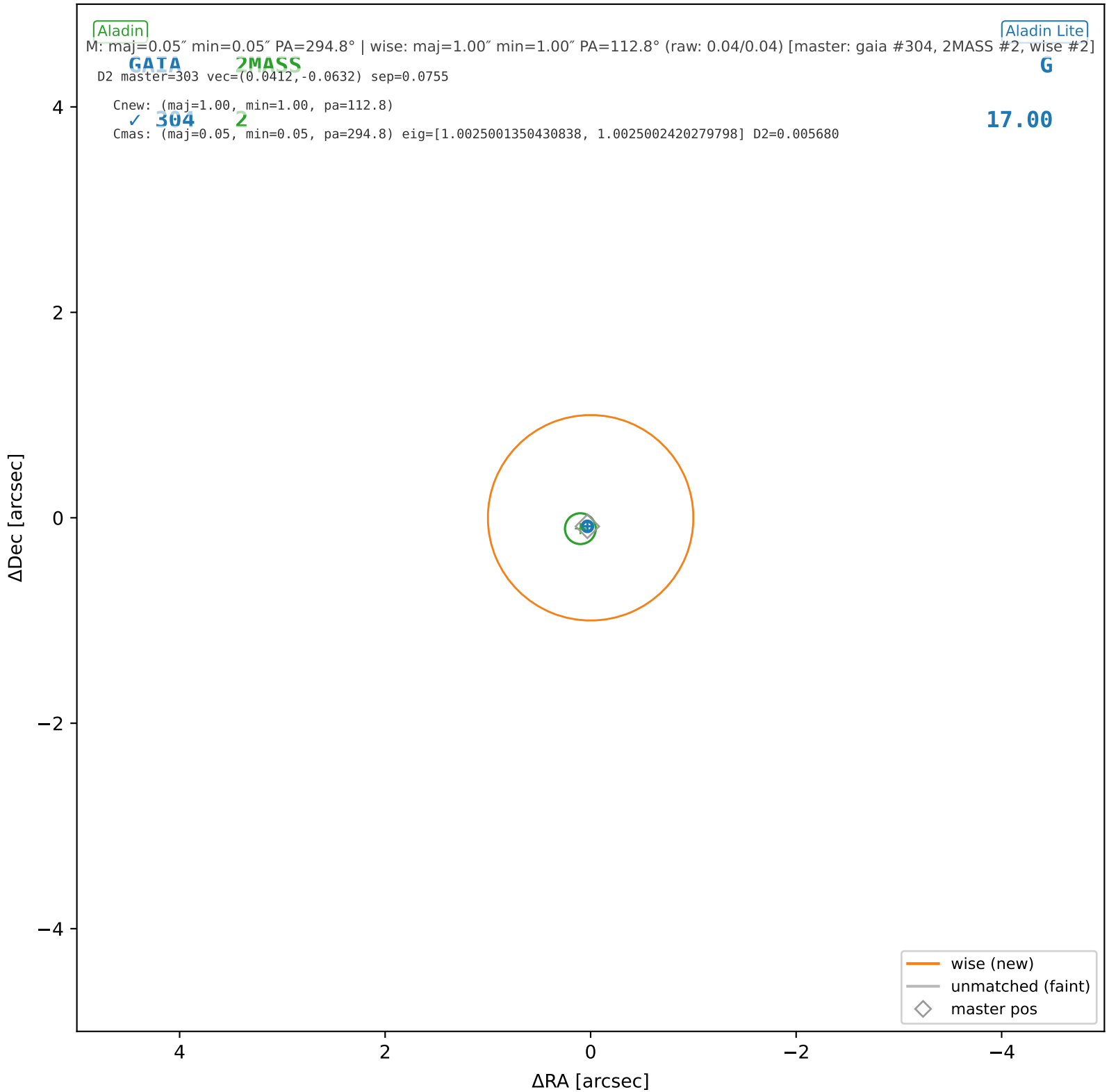
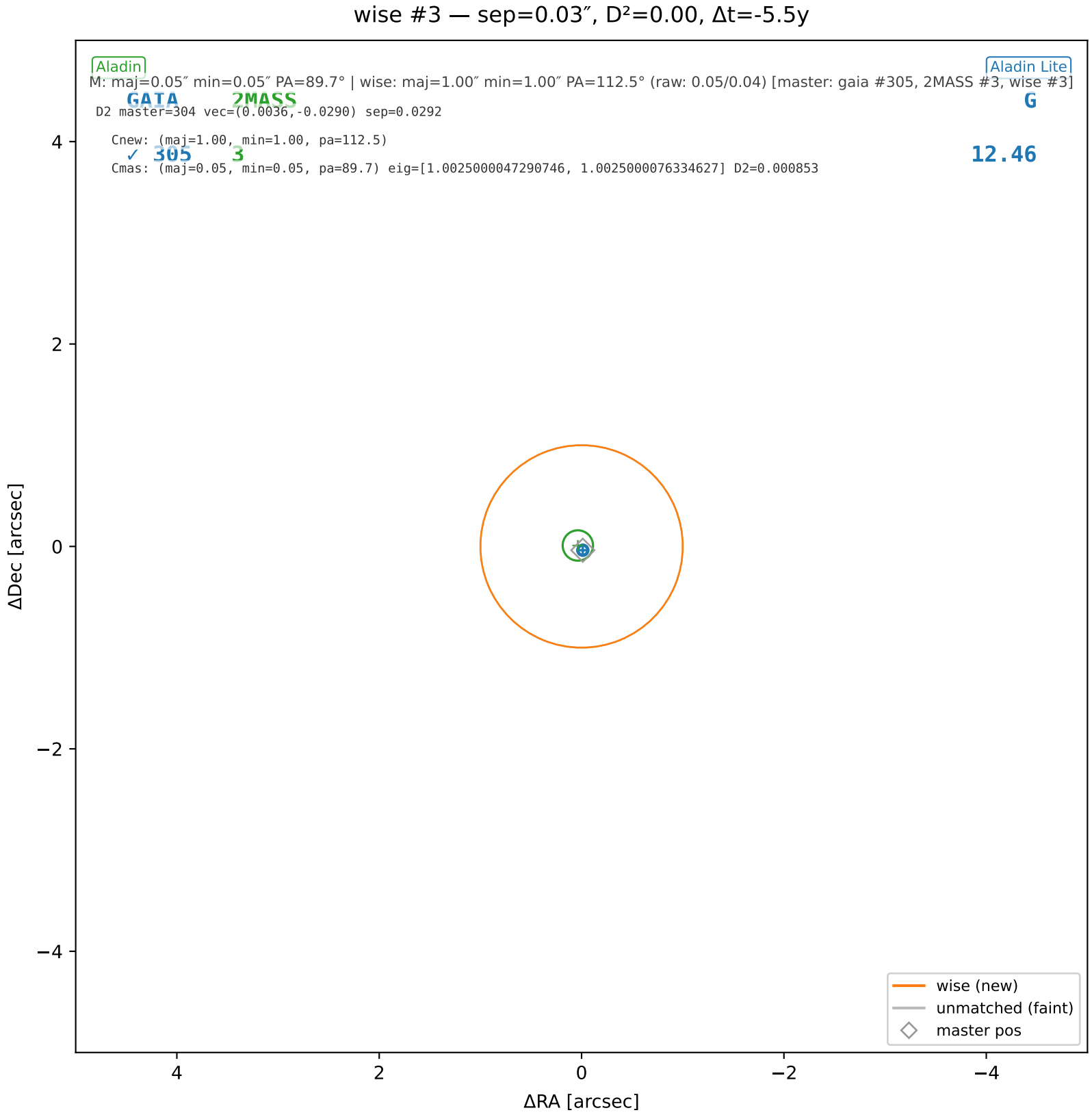
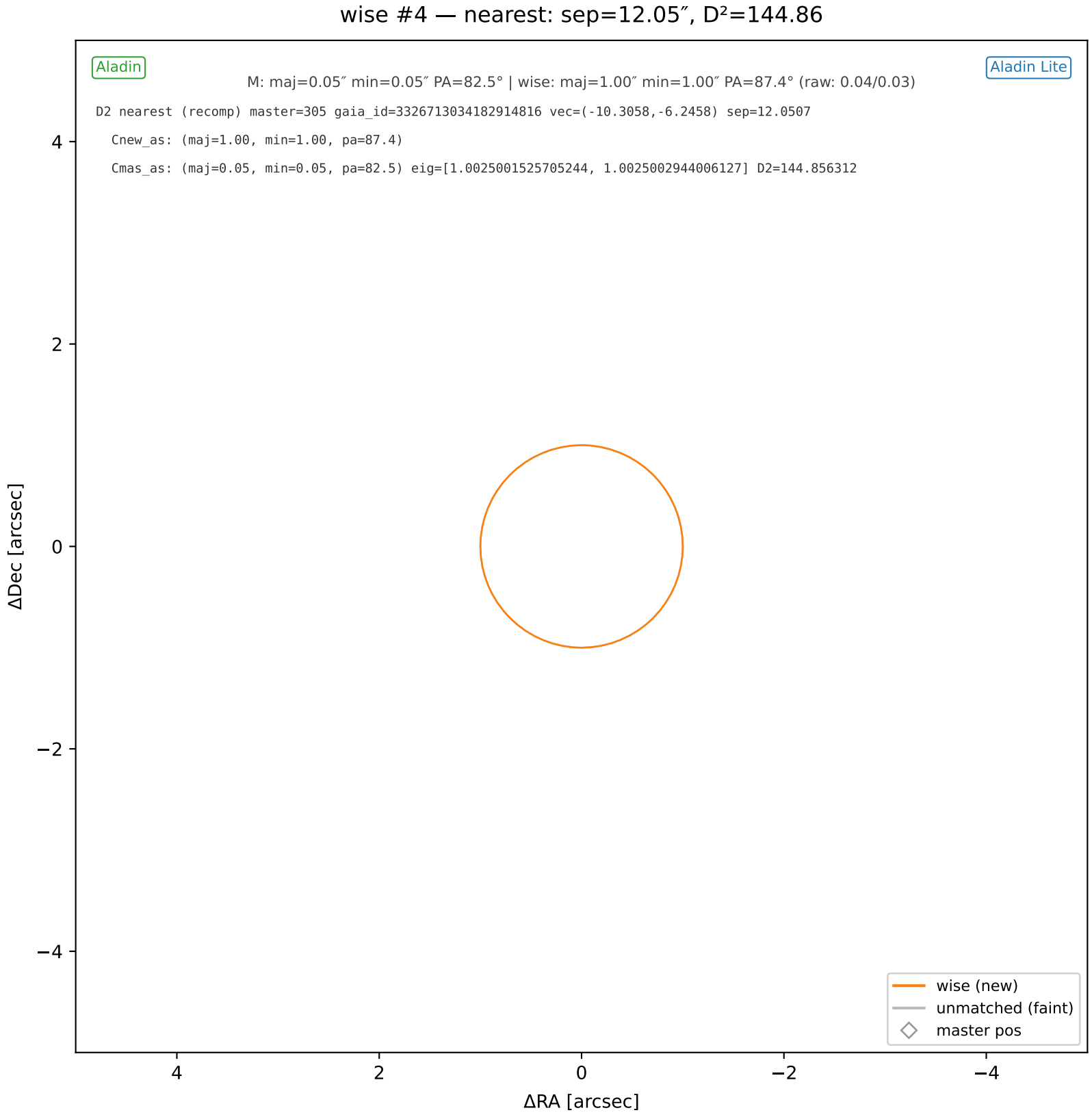
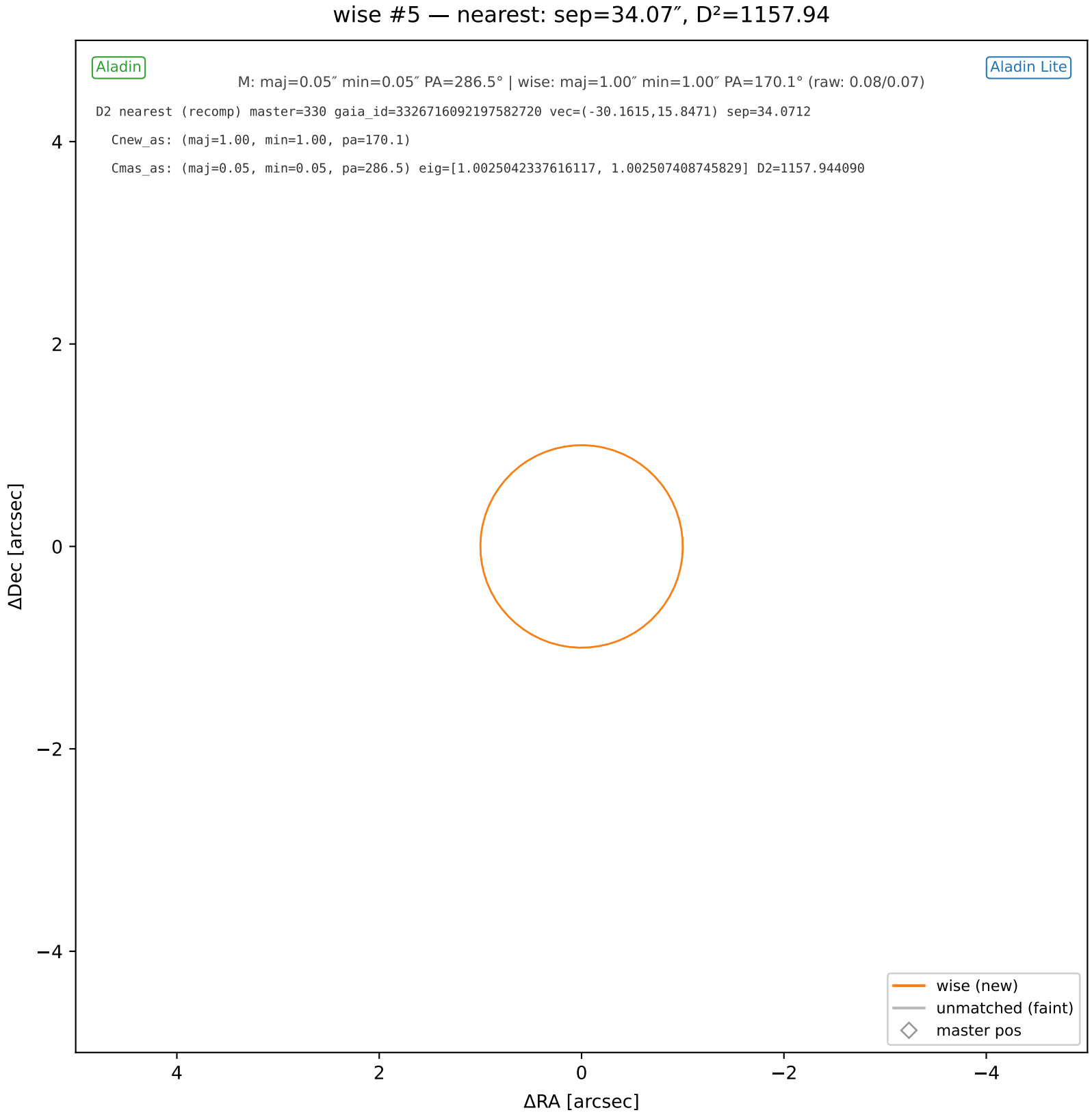
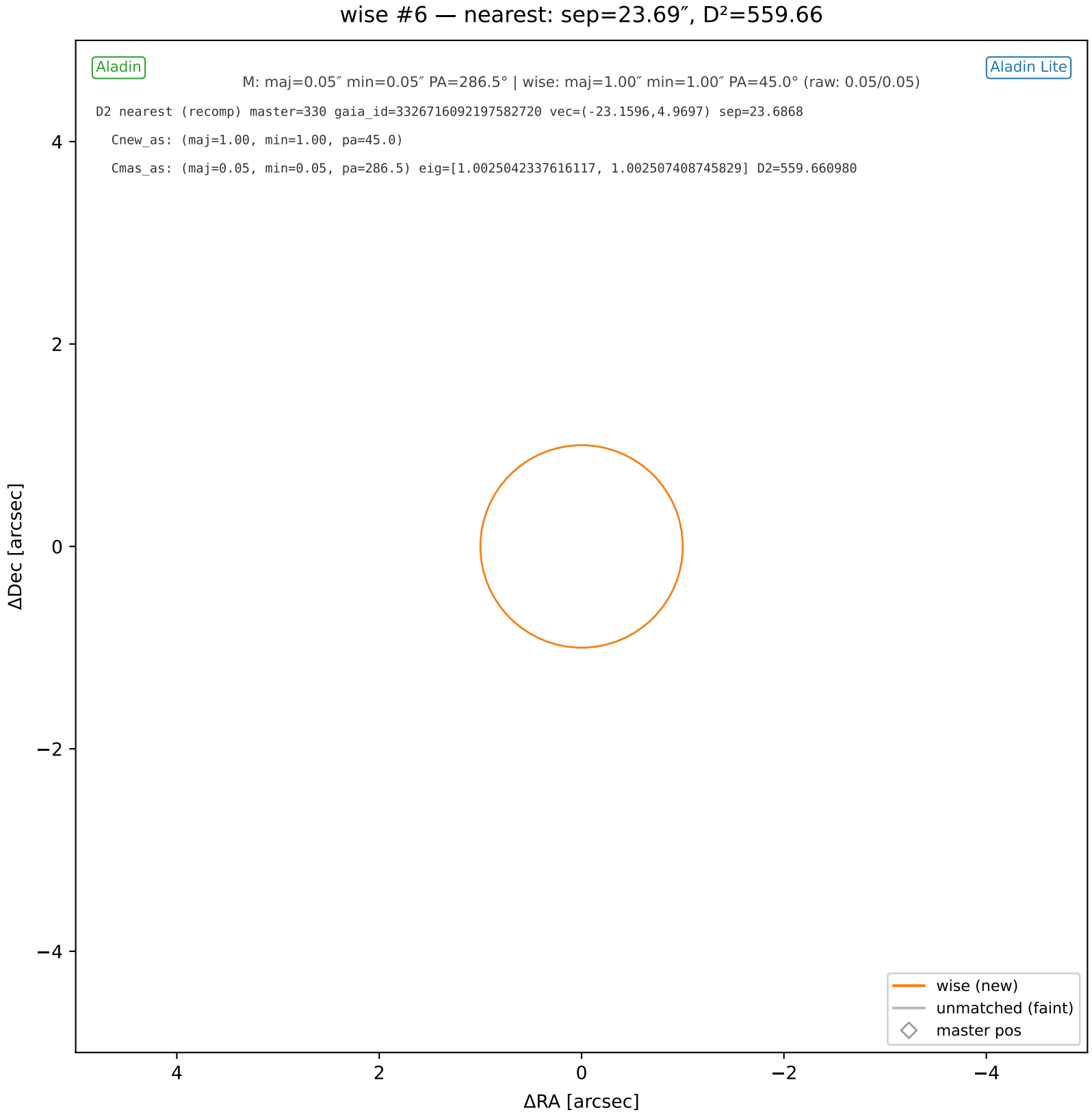

wise #1 — nearest: sep=25.14″, D²=630.21
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=89.7° | wise: maj=1.00″ min=1.00″ PA=176.8° (raw: 0.14/0.13)
D2 nearest (recomp) master=304 gaia_id=3326712999823177088 vec=(17.0988,18.4231) sep=25.1353
Cnew_as: (maj=1.00, min=1.00, pa=176.8)
Cmas_as: (maj=0.05, min=0.05, pa=89.7) eig=[1.0025000047290746, 1.0025000076334627] D2=630.206120
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

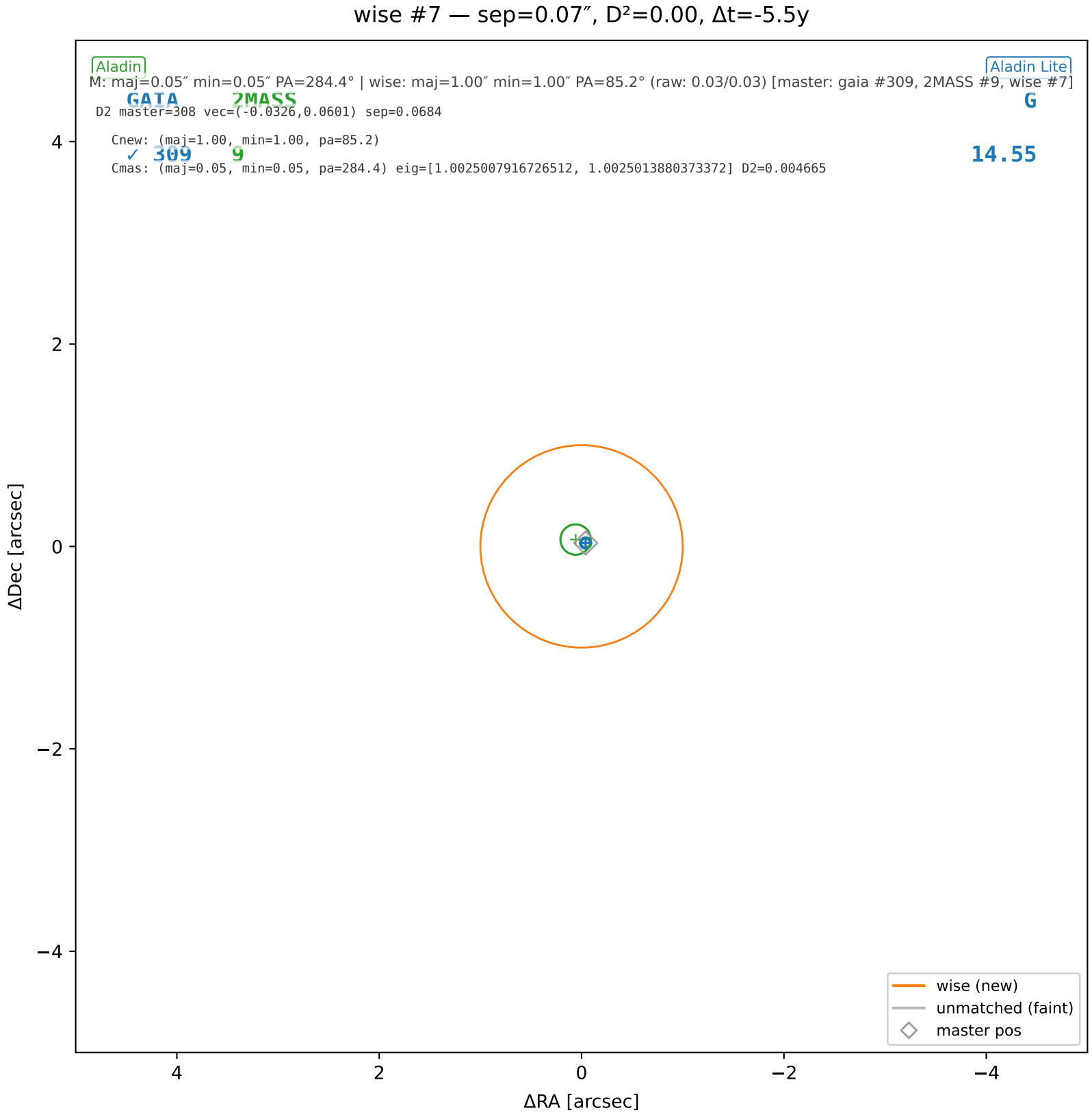

wise #2 — sep=0.08″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=294.8° | wise: maj=1.00″ min=1.00″ PA=112.8° (raw: 0.04/0.04) [master: gaia #304, 2MASS #2, wise #2]
GAIA
2MASS
G
D2 master=303 vec=(0.0412,-0.0632) sep=0.0755
Cnew: (maj=1.00, min=1.00, pa=112.8)
✓ 304
2
17.00
Cmas: (maj=0.05, min=0.05, pa=294.8) eig=[1.0025001350430838, 1.0025002420279798] D2=0.005680
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

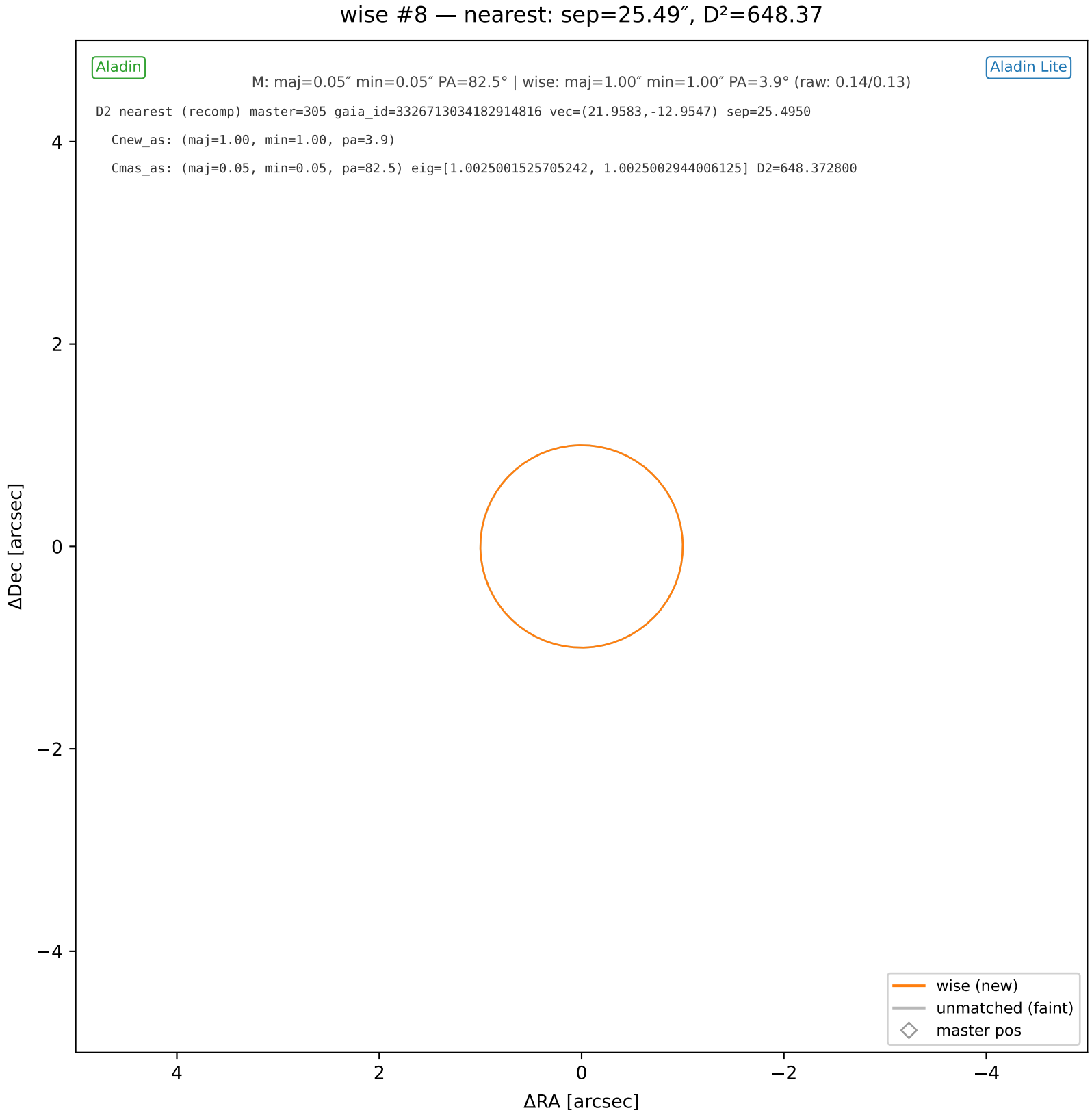

wise #3 — sep=0.03″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=89.7° | wise: maj=1.00″ min=1.00″ PA=112.5° (raw: 0.05/0.04) [master: gaia #305, 2MASS #3, wise #3]
GAIA
2MASS
G
D2 master=304 vec=(0.0036,-0.0290) sep=0.0292
Cnew: (maj=1.00, min=1.00, pa=112.5)
✓ 305
3
12.46
Cmas: (maj=0.05, min=0.05, pa=89.7) eig=[1.0025000047290746, 1.0025000076334627] D2=0.000853
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

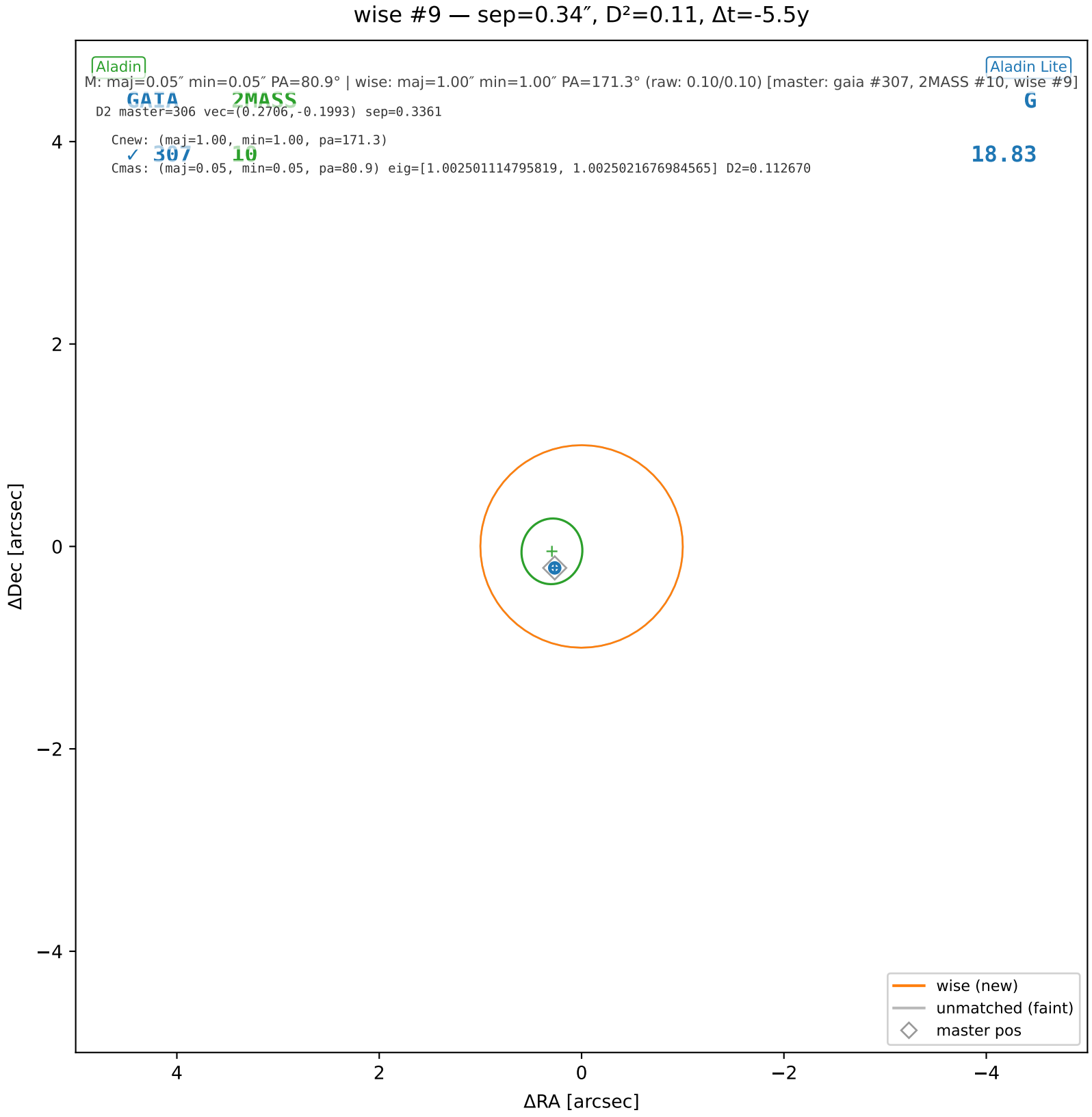

wise #4 — nearest: sep=12.05″, D²=144.86
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=82.5° | wise: maj=1.00″ min=1.00″ PA=87.4° (raw: 0.04/0.03)
D2 nearest (recomp) master=305 gaia_id=3326713034182914816 vec=(-10.3058,-6.2458) sep=12.0507
Cnew_as: (maj=1.00, min=1.00, pa=87.4)
Cmas_as: (maj=0.05, min=0.05, pa=82.5) eig=[1.0025001525705244, 1.0025002944006127] D2=144.856312
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

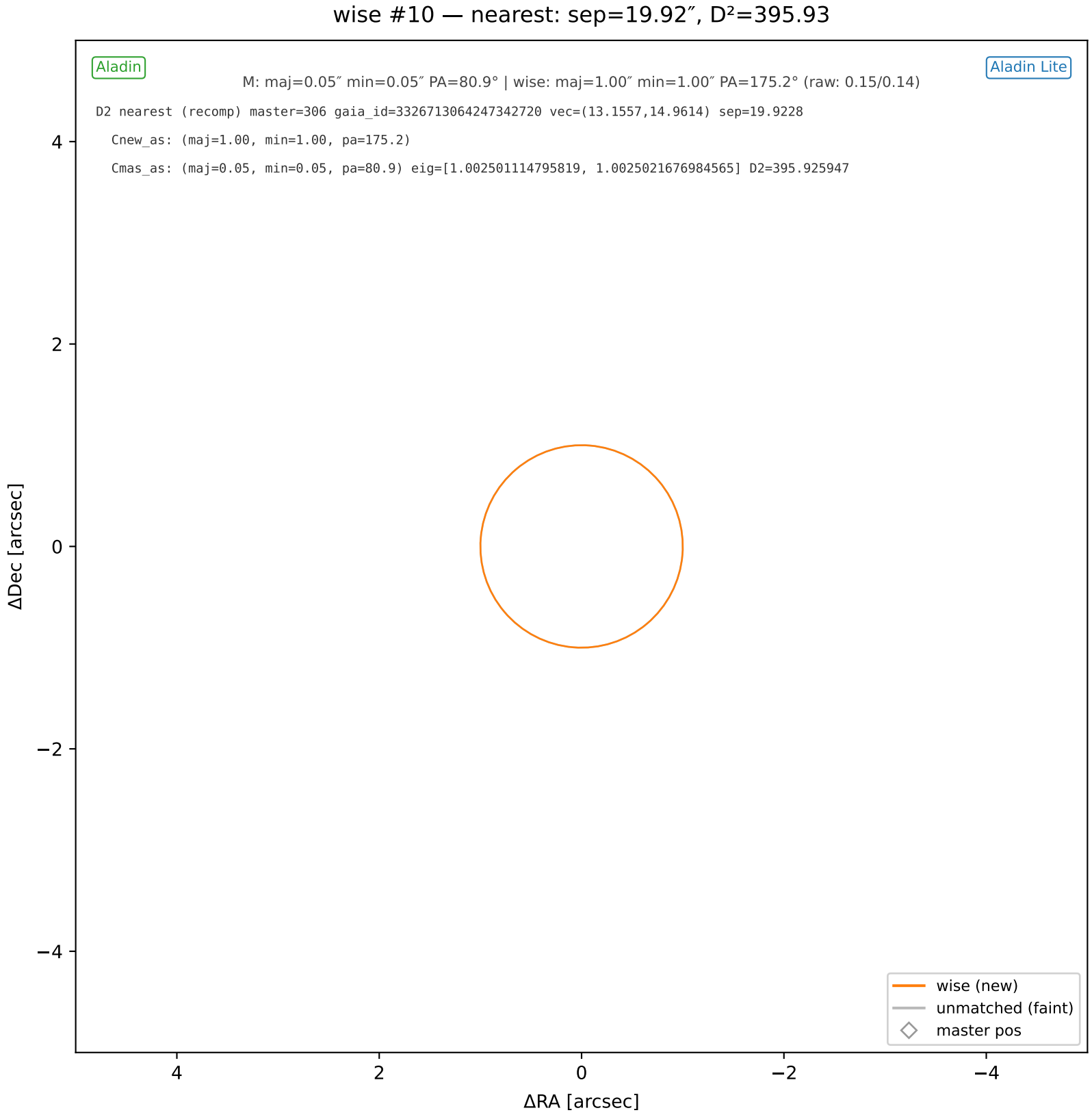

wise #5 — nearest: sep=34.07″, D²=1157.94
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=286.5° | wise: maj=1.00″ min=1.00″ PA=170.1° (raw: 0.08/0.07)
D2 nearest (recomp) master=330 gaia_id=3326716092197582720 vec=(-30.1615,15.8471) sep=34.0712
Cnew_as: (maj=1.00, min=1.00, pa=170.1)
Cmas_as: (maj=0.05, min=0.05, pa=286.5) eig=[1.0025042337616117, 1.002507408745829] D2=1157.944090
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

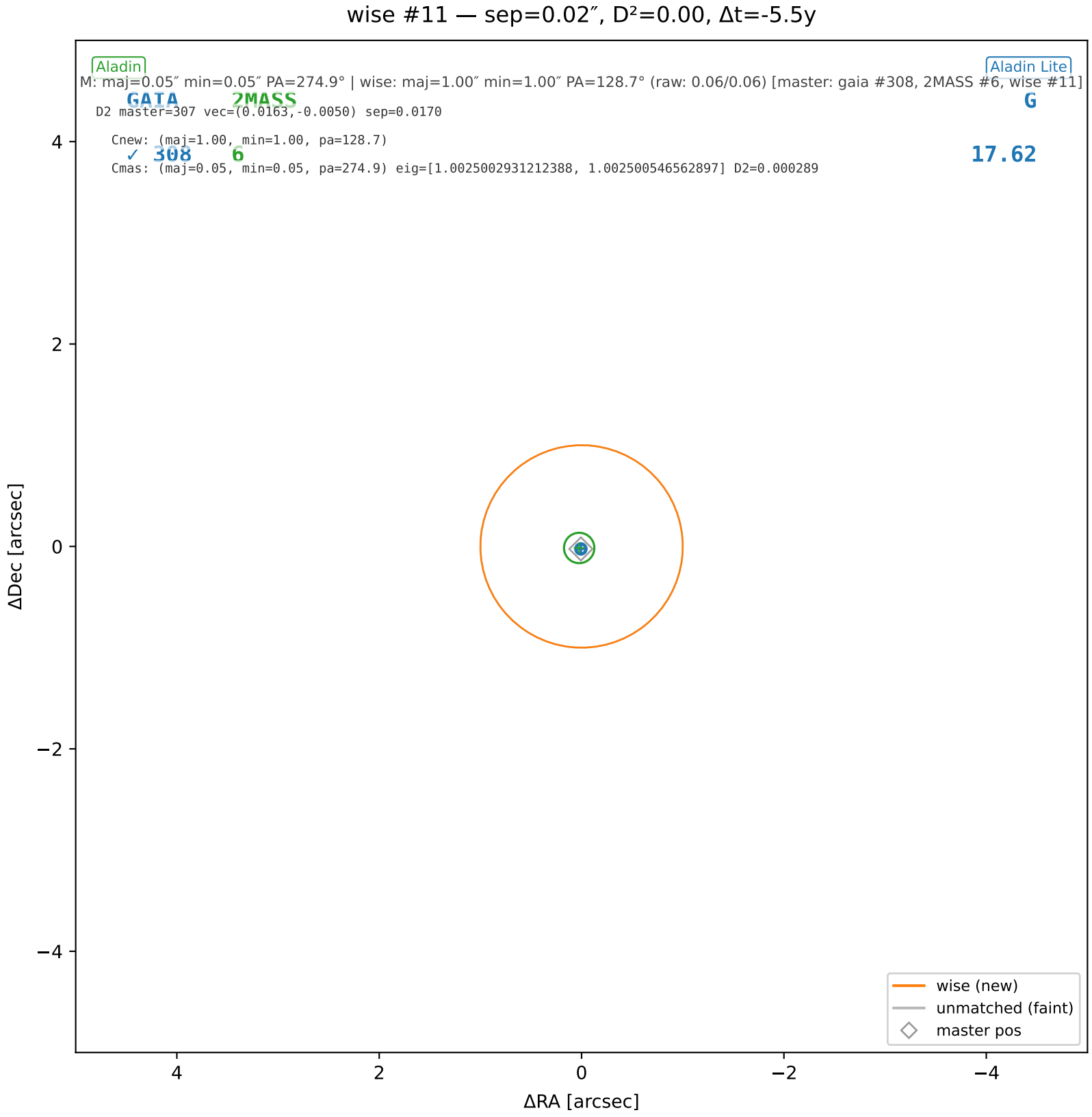

wise #6 — nearest: sep=23.69″, D²=559.66
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=286.5° | wise: maj=1.00″ min=1.00″ PA=45.0° (raw: 0.05/0.05)
D2 nearest (recomp) master=330 gaia_id=3326716092197582720 vec=(-23.1596,4.9697) sep=23.6868
Cnew_as: (maj=1.00, min=1.00, pa=45.0)
Cmas_as: (maj=0.05, min=0.05, pa=286.5) eig=[1.0025042337616117, 1.002507408745829] D2=559.660980
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

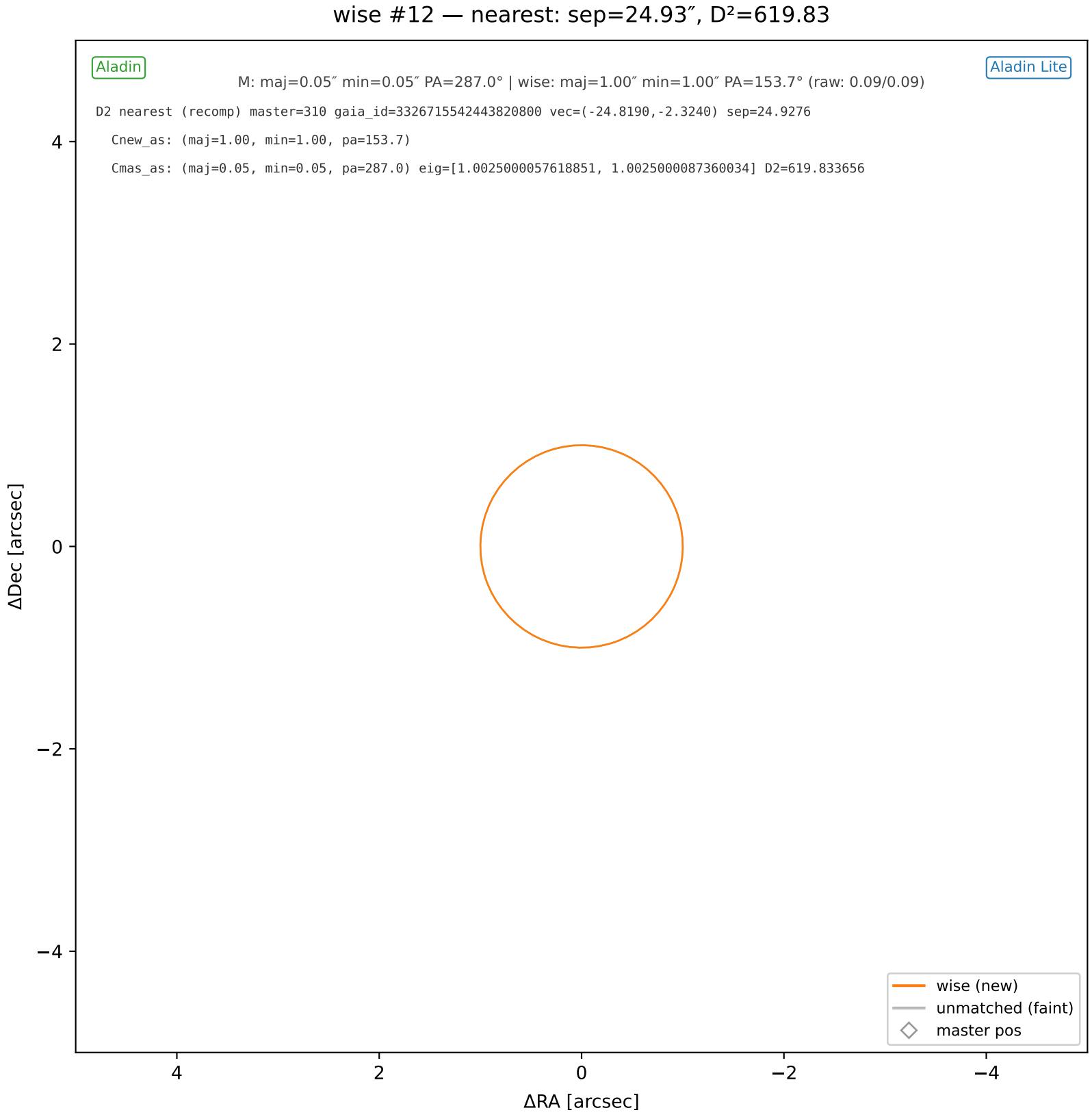

wise #7 — sep=0.07″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=284.4° | wise: maj=1.00″ min=1.00″ PA=85.2° (raw: 0.03/0.03) [master: gaia #309, 2MASS #9, wise #7]
GAIA
2MASS
G
D2 master=308 vec=(-0.0326,0.0601) sep=0.0684
Cnew: (maj=1.00, min=1.00, pa=85.2)
✓ 309
9
14.55
Cmas: (maj=0.05, min=0.05, pa=284.4) eig=[1.0025007916726512, 1.0025013880373372] D2=0.004665
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

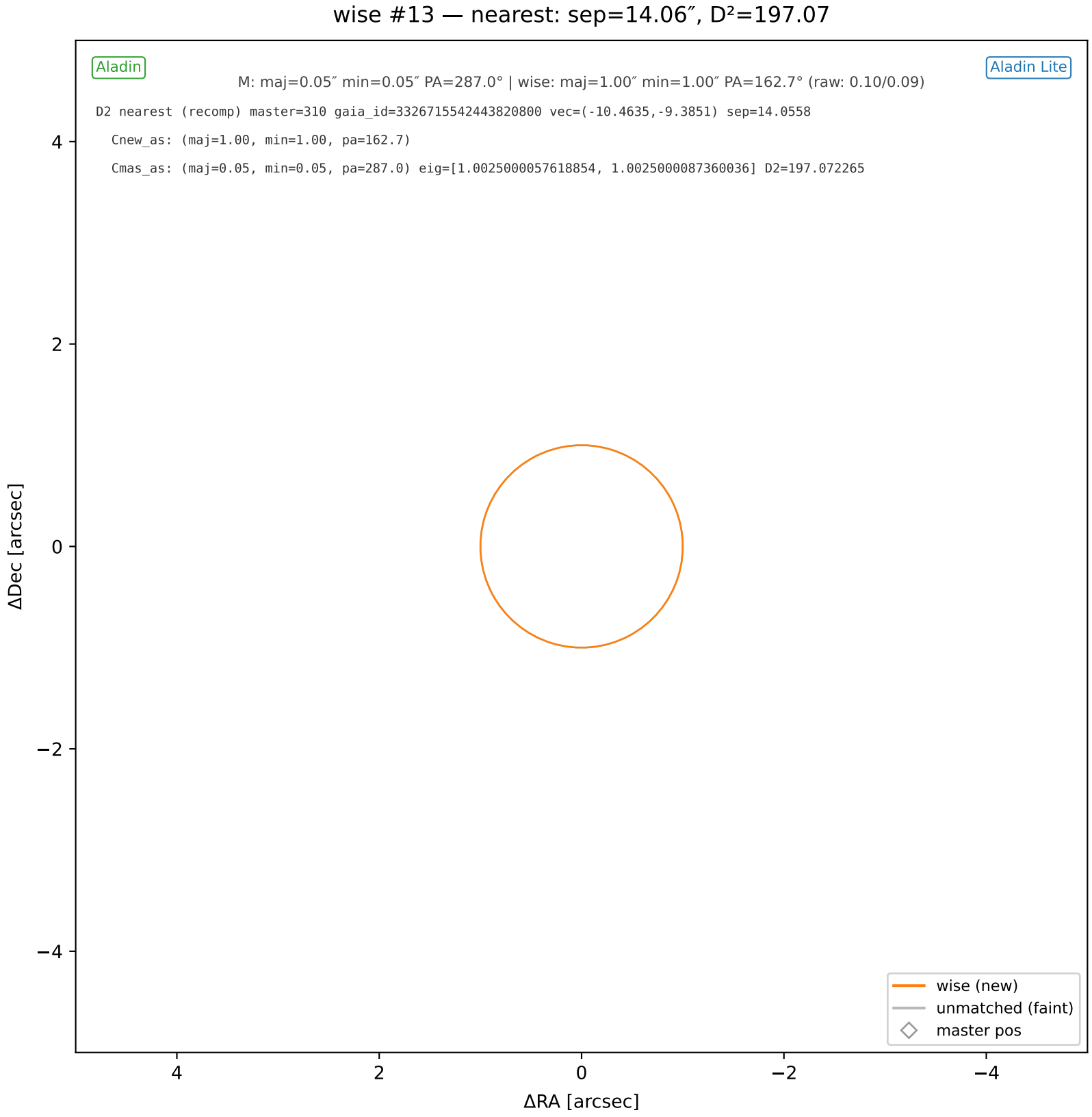

wise #8 — nearest: sep=25.49″, D²=648.37
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=82.5° | wise: maj=1.00″ min=1.00″ PA=3.9° (raw: 0.14/0.13)
D2 nearest (recomp) master=305 gaia_id=3326713034182914816 vec=(21.9583,-12.9547) sep=25.4950
Cnew_as: (maj=1.00, min=1.00, pa=3.9)
Cmas_as: (maj=0.05, min=0.05, pa=82.5) eig=[1.0025001525705242, 1.0025002944006125] D2=648.372800
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

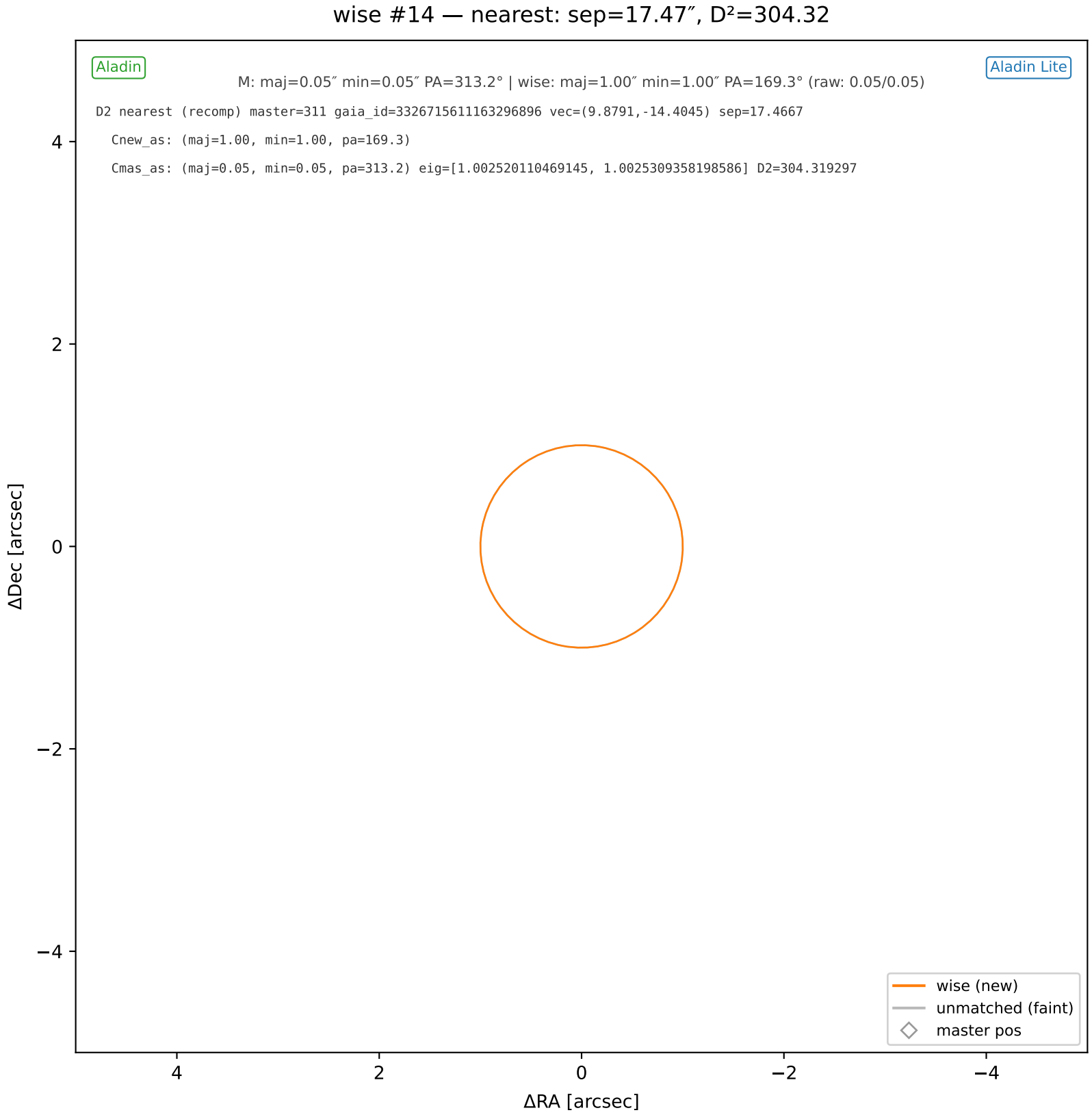

wise #9 — sep=0.34″, D²=0.11, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=80.9° | wise: maj=1.00″ min=1.00″ PA=171.3° (raw: 0.10/0.10) [master: gaia #307, 2MASS #10, wise #9]
GAIA
2MASS
G
D2 master=306 vec=(0.2706,-0.1993) sep=0.3361
Cnew: (maj=1.00, min=1.00, pa=171.3)
✓ 307
10
18.83
Cmas: (maj=0.05, min=0.05, pa=80.9) eig=[1.002501114795819, 1.0025021676984565] D2=0.112670
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

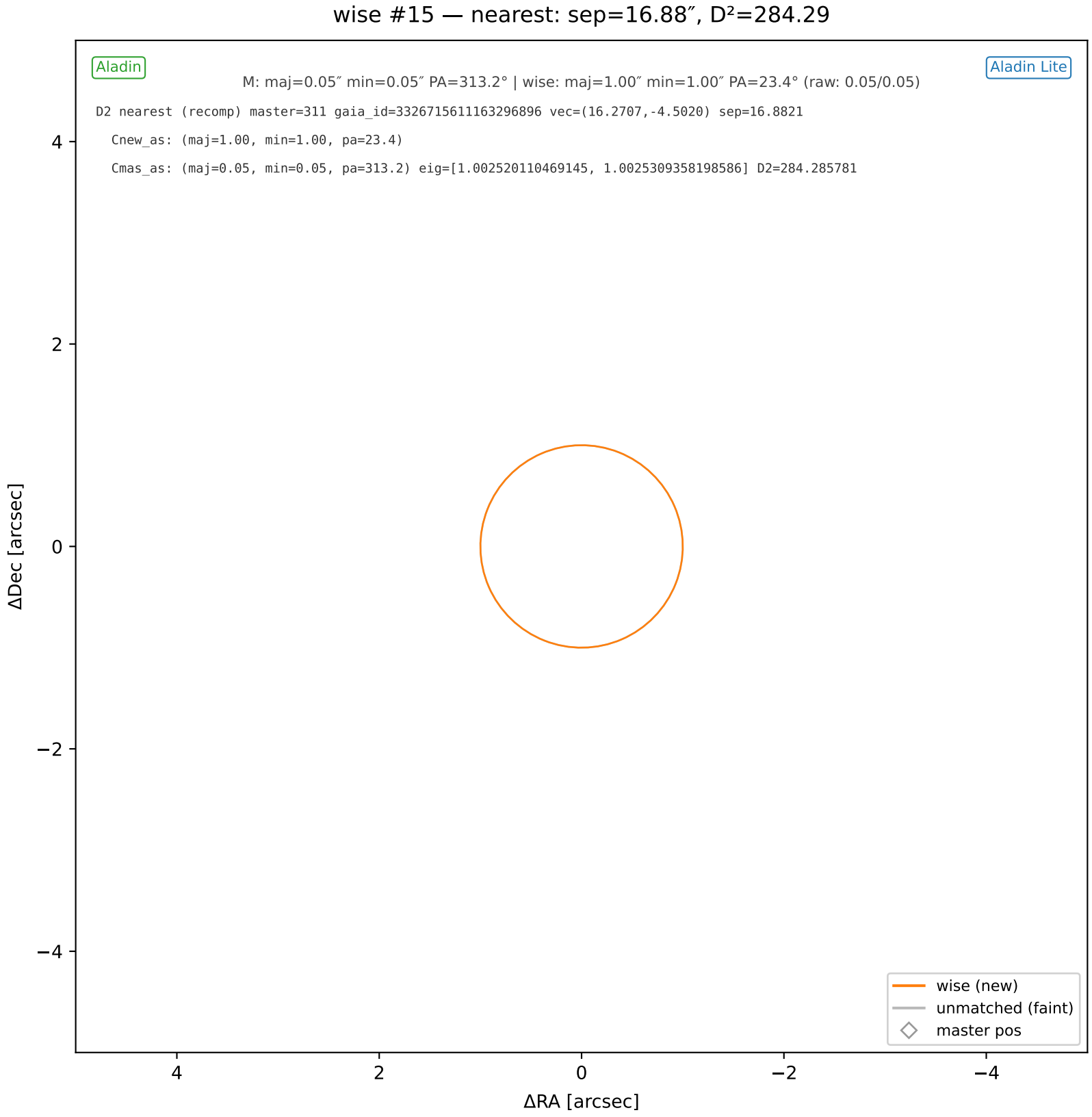

wise #10 — nearest: sep=19.92″, D²=395.93
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=80.9° | wise: maj=1.00″ min=1.00″ PA=175.2° (raw: 0.15/0.14)
D2 nearest (recomp) master=306 gaia_id=3326713064247342720 vec=(13.1557,14.9614) sep=19.9228
Cnew_as: (maj=1.00, min=1.00, pa=175.2)
Cmas_as: (maj=0.05, min=0.05, pa=80.9) eig=[1.002501114795819, 1.0025021676984565] D2=395.925947
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

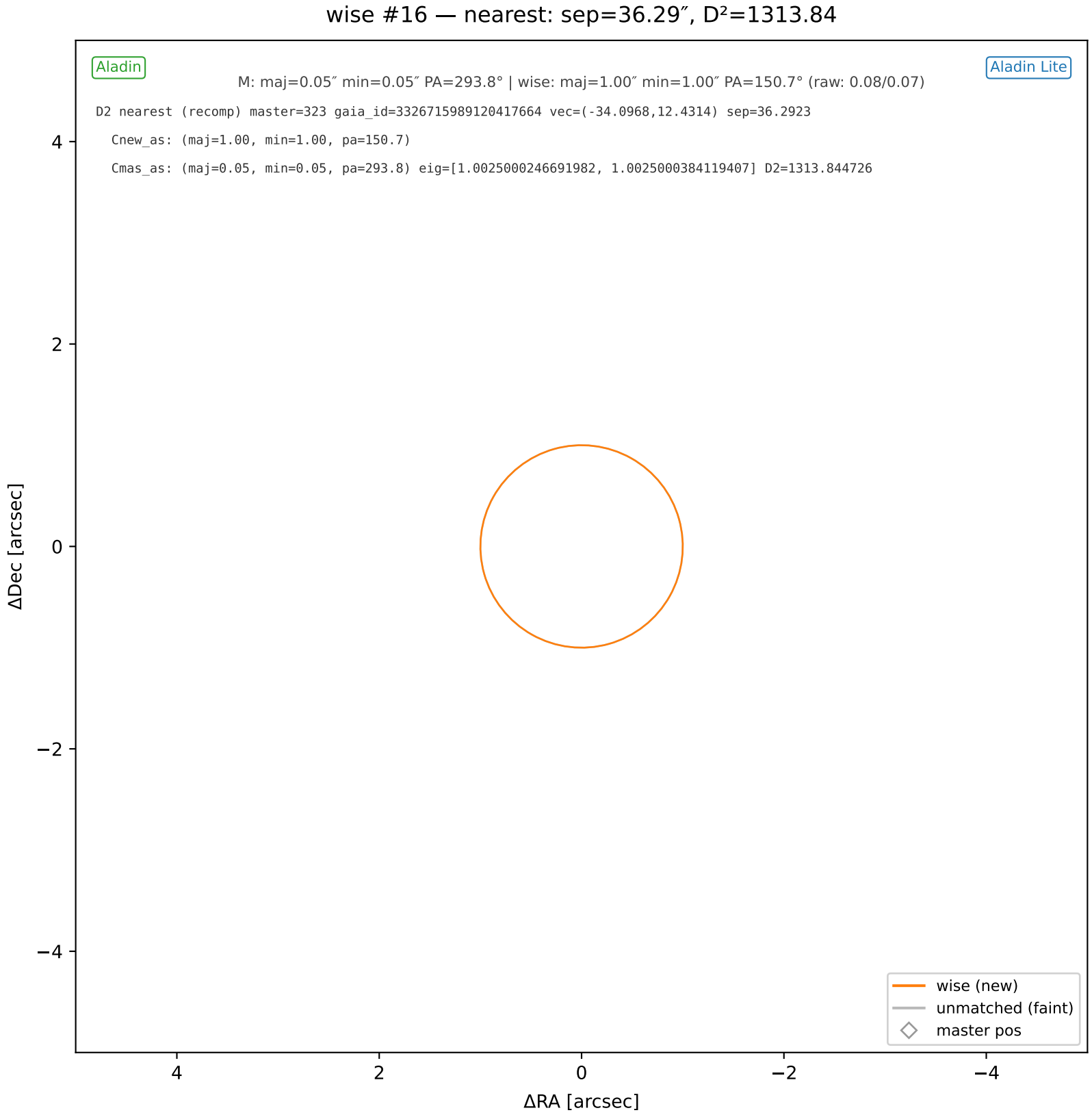

wise #11 — sep=0.02″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=274.9° | wise: maj=1.00″ min=1.00″ PA=128.7° (raw: 0.06/0.06) [master: gaia #308, 2MASS #6, wise #11]
GAIA
2MASS
G
D2 master=307 vec=(0.0163,-0.0050) sep=0.0170
Cnew: (maj=1.00, min=1.00, pa=128.7)
✓ 308
6
17.62
Cmas: (maj=0.05, min=0.05, pa=274.9) eig=[1.0025002931212388, 1.002500546562897] D2=0.000289
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

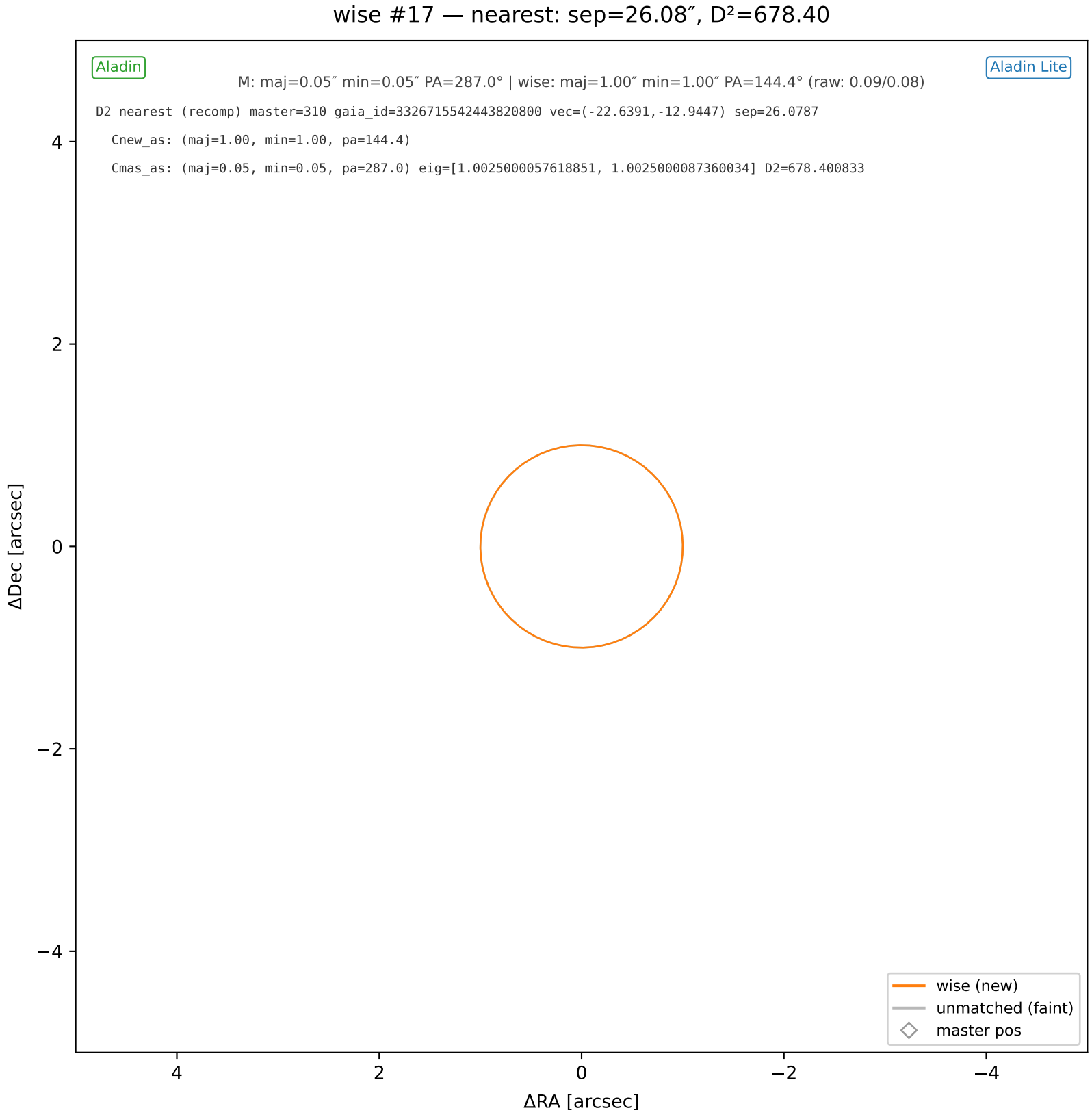

wise #12 — nearest: sep=24.93″, D²=619.83
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=287.0° | wise: maj=1.00″ min=1.00″ PA=153.7° (raw: 0.09/0.09)
D2 nearest (recomp) master=310 gaia_id=3326715542443820800 vec=(-24.8190,-2.3240) sep=24.9276
Cnew_as: (maj=1.00, min=1.00, pa=153.7)
Cmas_as: (maj=0.05, min=0.05, pa=287.0) eig=[1.0025000057618851, 1.0025000087360034] D2=619.833656
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

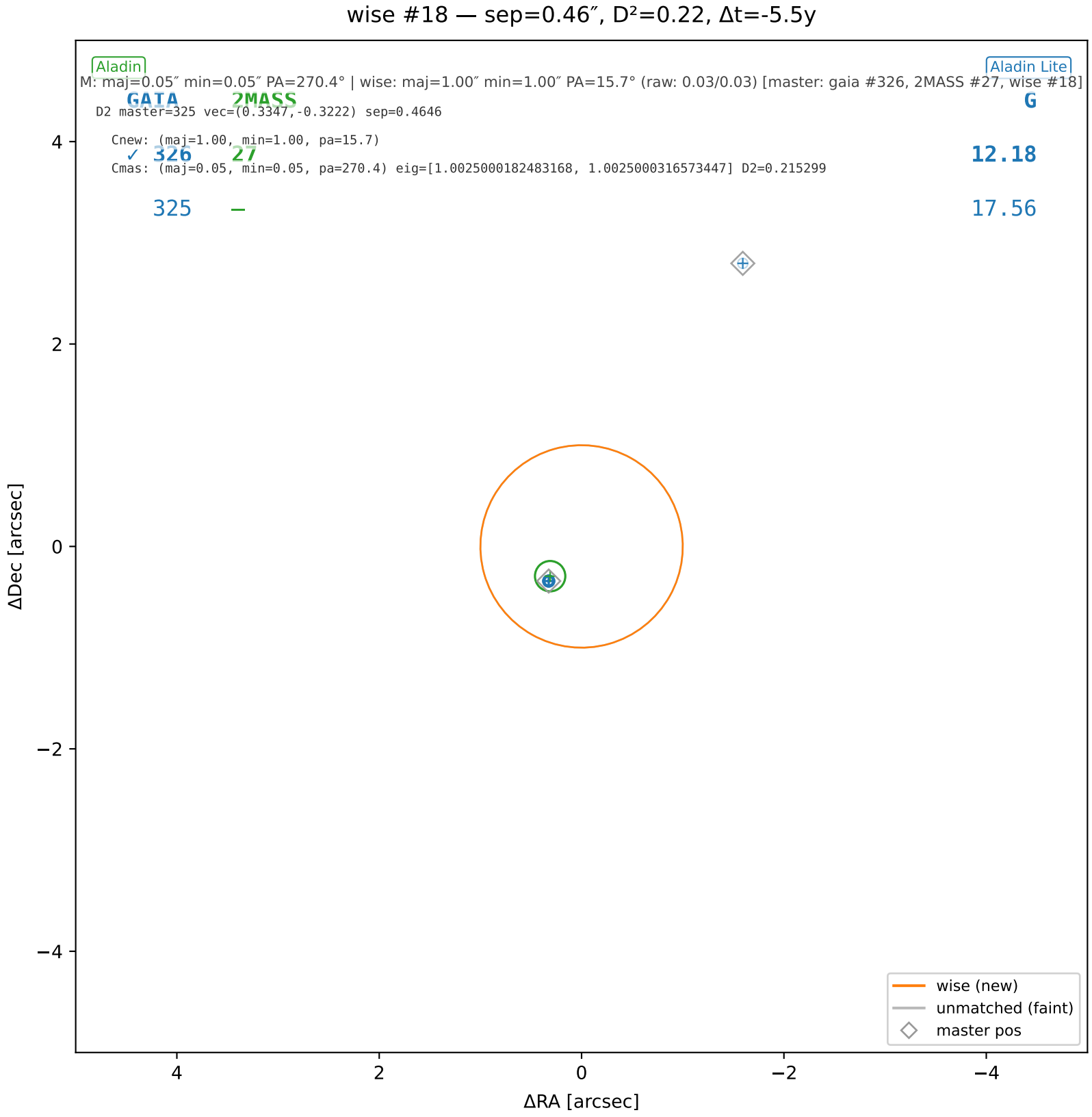

wise #13 — nearest: sep=14.06″, D²=197.07
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=287.0° | wise: maj=1.00″ min=1.00″ PA=162.7° (raw: 0.10/0.09)
D2 nearest (recomp) master=310 gaia_id=3326715542443820800 vec=(-10.4635,-9.3851) sep=14.0558
Cnew_as: (maj=1.00, min=1.00, pa=162.7)
Cmas_as: (maj=0.05, min=0.05, pa=287.0) eig=[1.0025000057618854, 1.0025000087360036] D2=197.072265
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

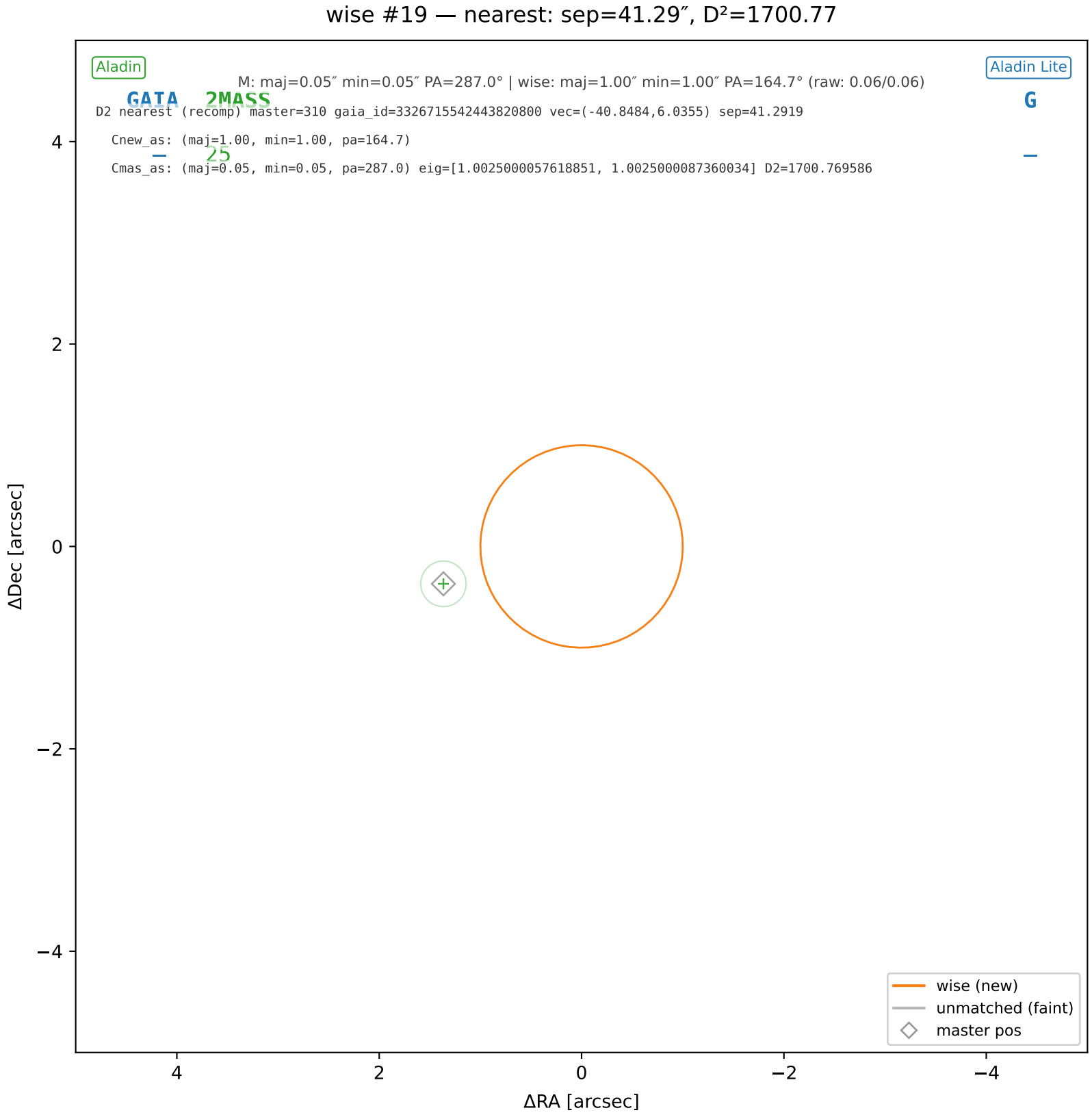

wise #14 — nearest: sep=17.47″, D²=304.32
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=313.2° | wise: maj=1.00″ min=1.00″ PA=169.3° (raw: 0.05/0.05)
D2 nearest (recomp) master=311 gaia_id=3326715611163296896 vec=(9.8791,-14.4045) sep=17.4667
Cnew_as: (maj=1.00, min=1.00, pa=169.3)
Cmas_as: (maj=0.05, min=0.05, pa=313.2) eig=[1.002520110469145, 1.0025309358198586] D2=304.319297
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

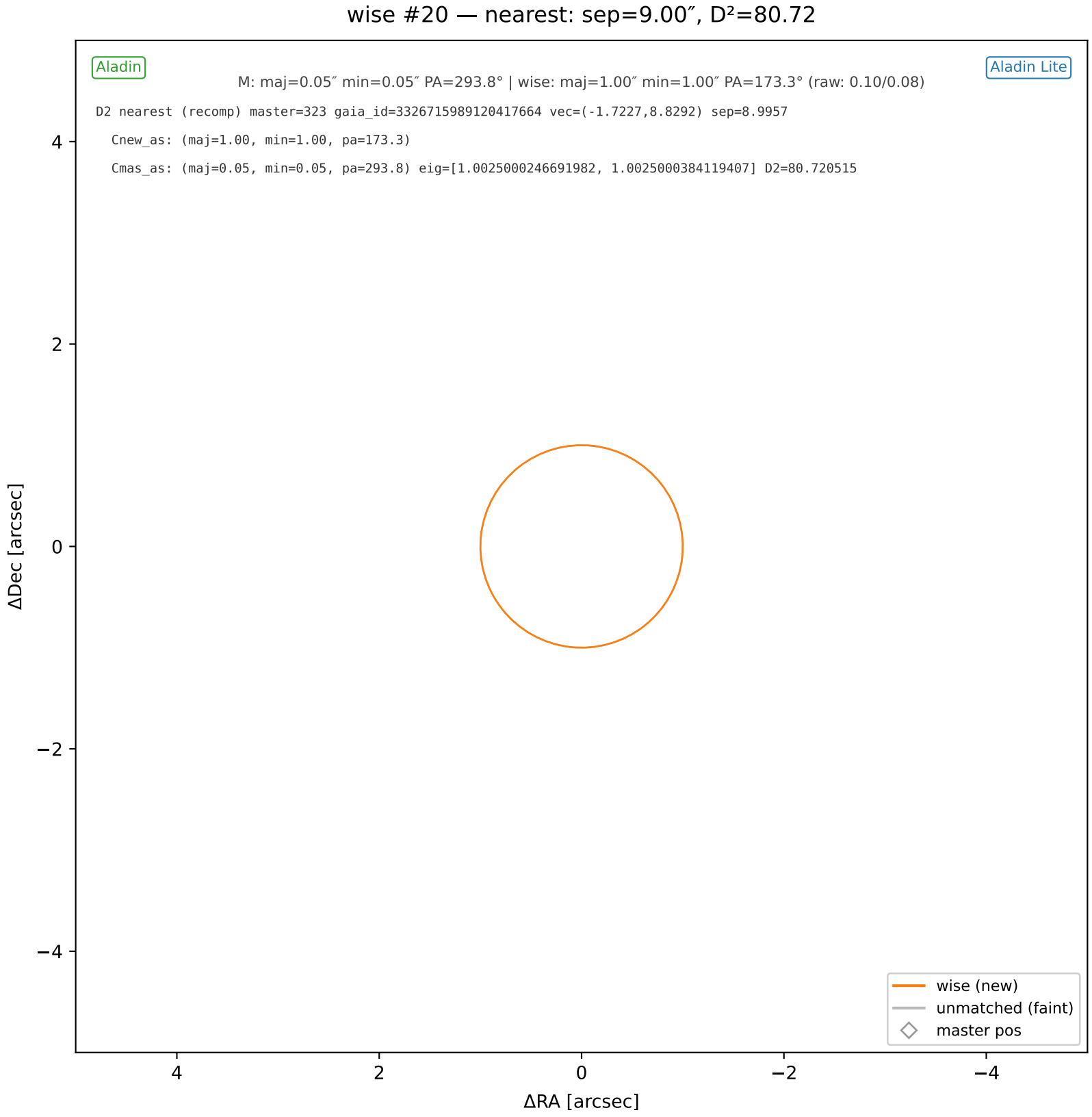

wise #15 — nearest: sep=16.88″, D²=284.29
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=313.2° | wise: maj=1.00″ min=1.00″ PA=23.4° (raw: 0.05/0.05)
D2 nearest (recomp) master=311 gaia_id=3326715611163296896 vec=(16.2707,-4.5020) sep=16.8821
Cnew_as: (maj=1.00, min=1.00, pa=23.4)
Cmas_as: (maj=0.05, min=0.05, pa=313.2) eig=[1.002520110469145, 1.0025309358198586] D2=284.285781
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

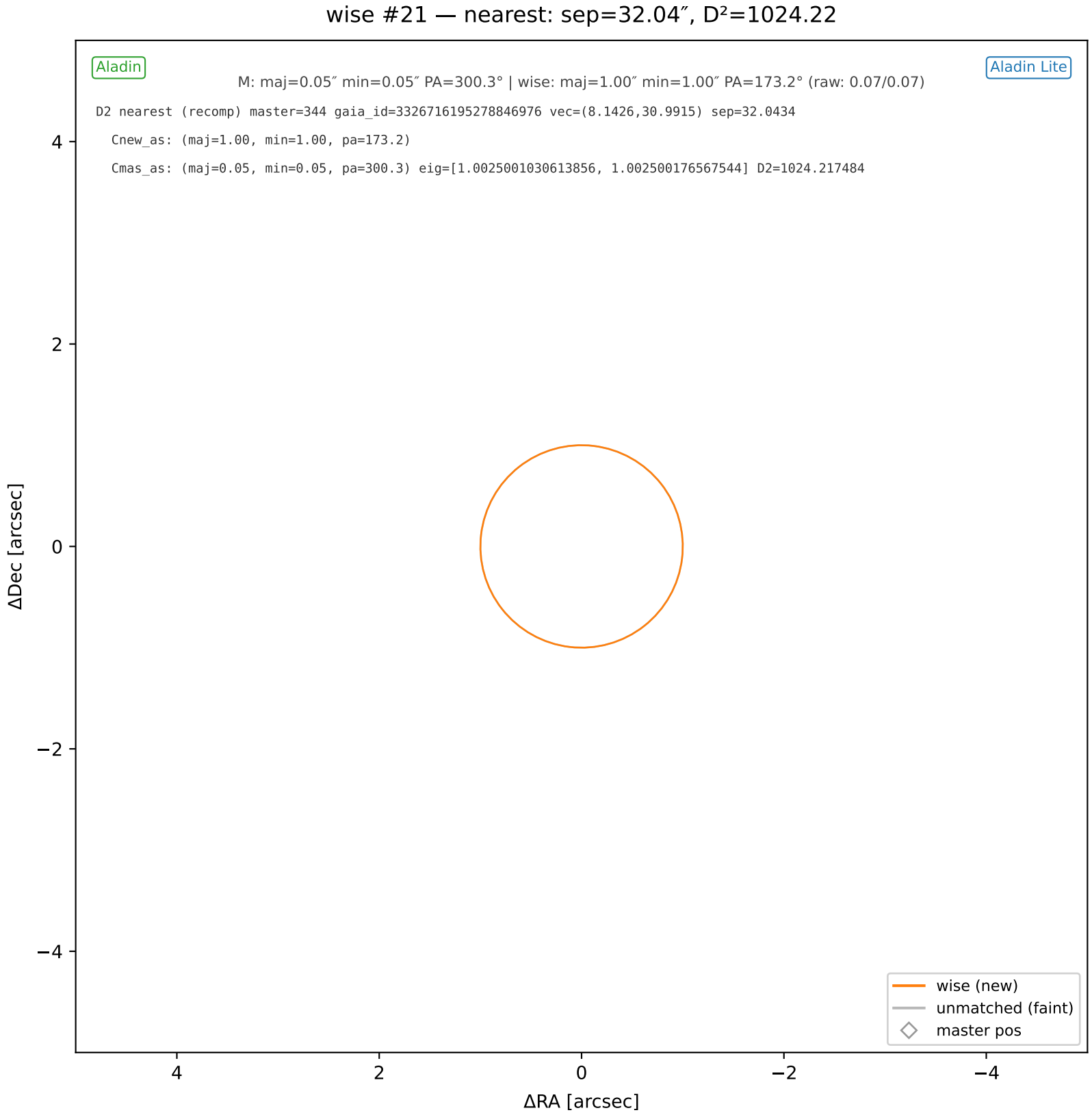

wise #16 — nearest: sep=36.29″, D²=1313.84
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=293.8° | wise: maj=1.00″ min=1.00″ PA=150.7° (raw: 0.08/0.07)
D2 nearest (recomp) master=323 gaia_id=3326715989120417664 vec=(-34.0968,12.4314) sep=36.2923
Cnew_as: (maj=1.00, min=1.00, pa=150.7)
Cmas_as: (maj=0.05, min=0.05, pa=293.8) eig=[1.0025000246691982, 1.0025000384119407] D2=1313.844726
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

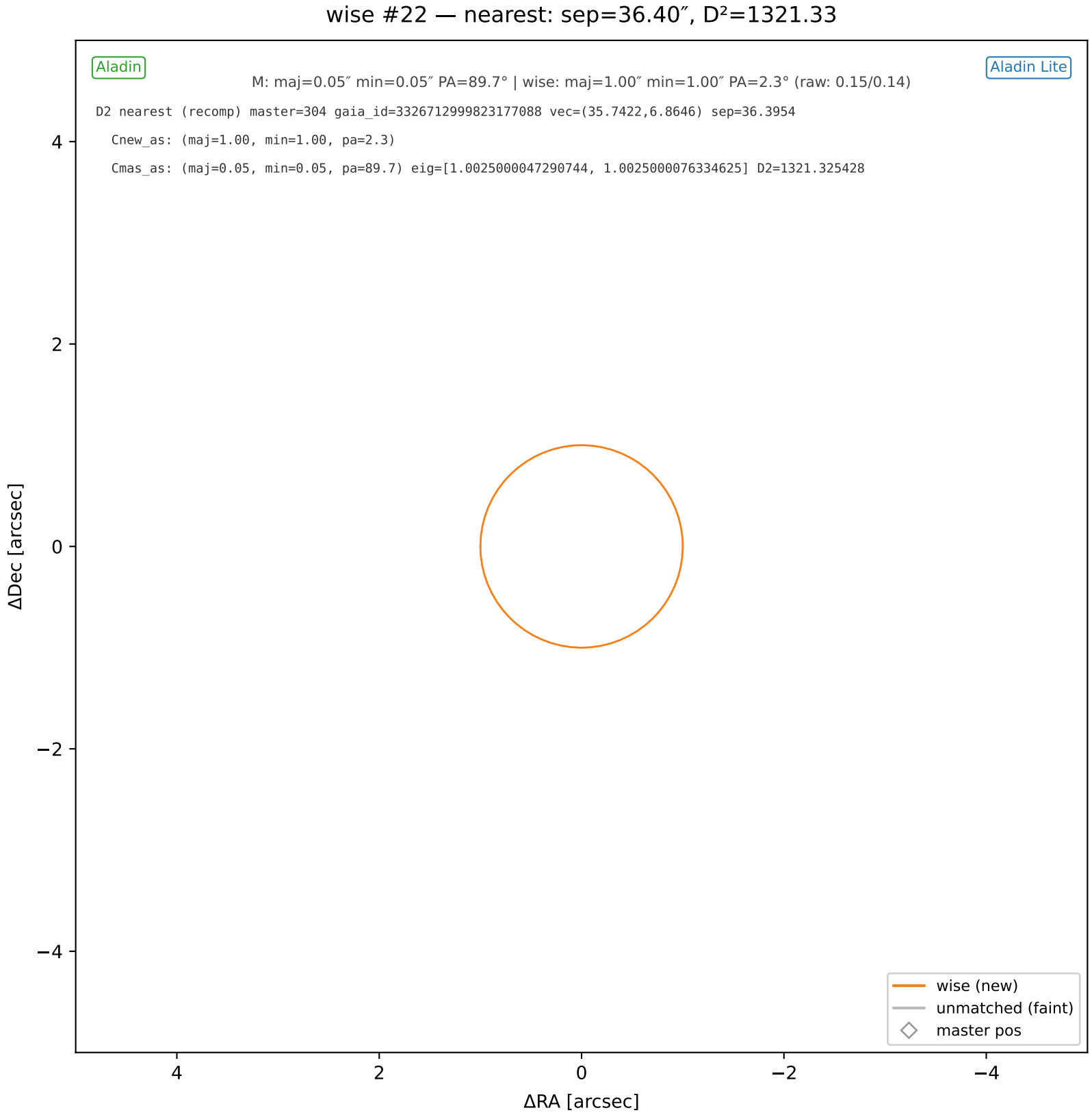

wise #17 — nearest: sep=26.08″, D²=678.40
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=287.0° | wise: maj=1.00″ min=1.00″ PA=144.4° (raw: 0.09/0.08)
D2 nearest (recomp) master=310 gaia_id=3326715542443820800 vec=(-22.6391,-12.9447) sep=26.0787
Cnew_as: (maj=1.00, min=1.00, pa=144.4)
Cmas_as: (maj=0.05, min=0.05, pa=287.0) eig=[1.0025000057618851, 1.0025000087360034] D2=678.400833
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

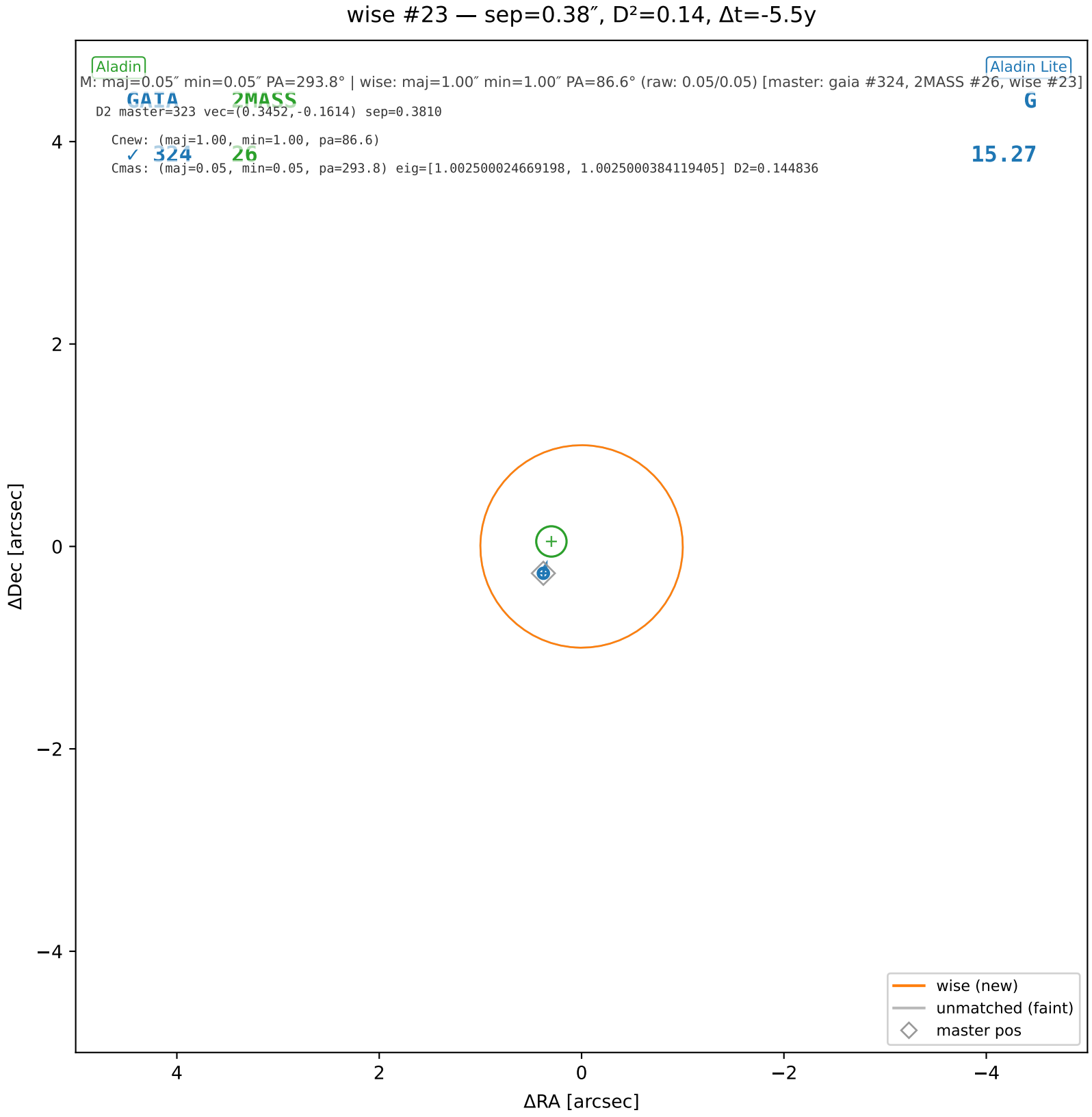

wise #18 — sep=0.46″, D²=0.22, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=270.4° | wise: maj=1.00″ min=1.00″ PA=15.7° (raw: 0.03/0.03) [master: gaia #326, 2MASS #27, wise #18]
GAIA
2MASS
G
D2 master=325 vec=(0.3347,-0.3222) sep=0.4646
Cnew: (maj=1.00, min=1.00, pa=15.7)
✓ 326
27
12.18
Cmas: (maj=0.05, min=0.05, pa=270.4) eig=[1.0025000182483168, 1.0025000316573447] D2=0.215299
325
–
17.56
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

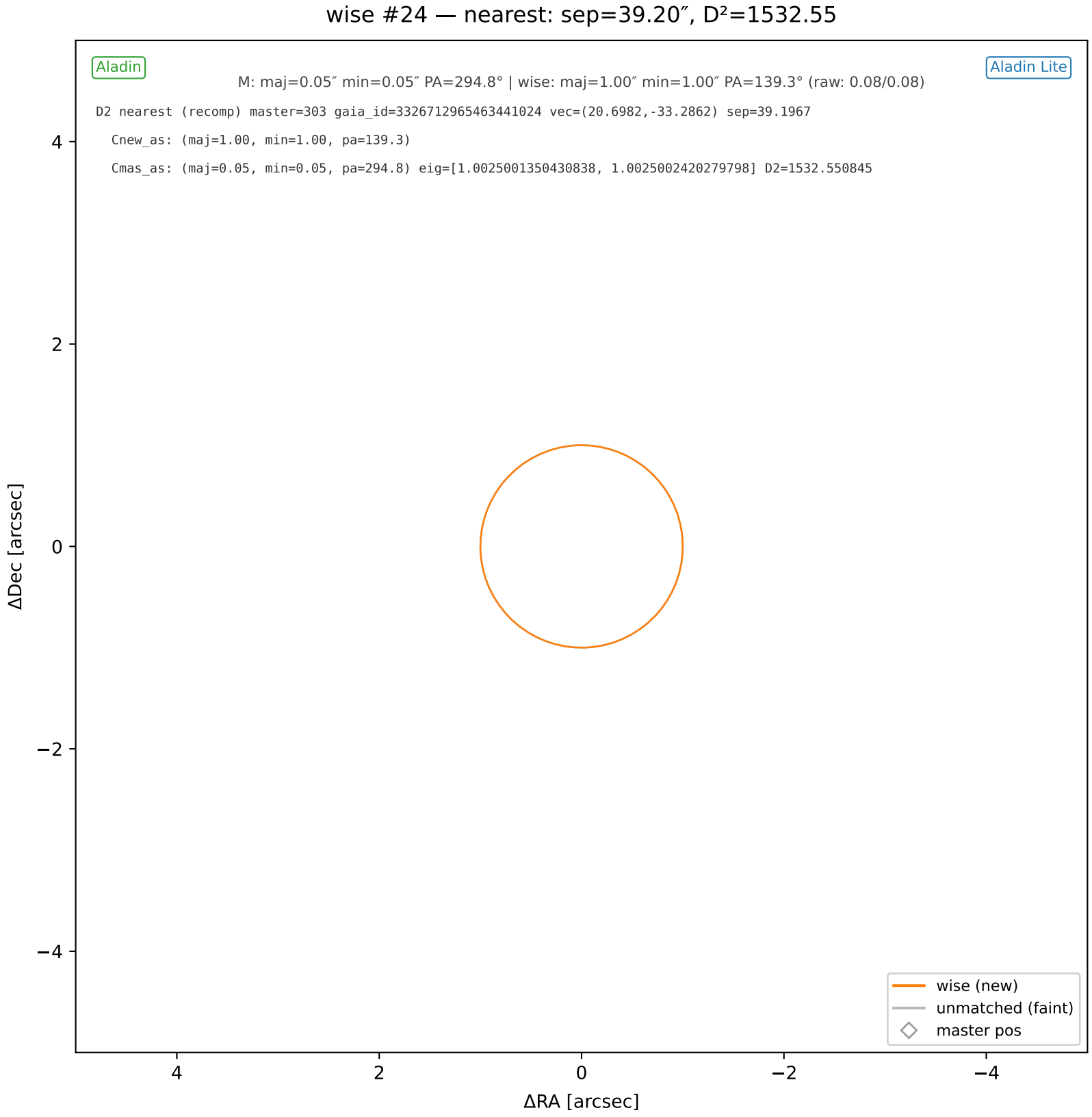

wise #19 — nearest: sep=41.29″, D²=1700.77
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=287.0° | wise: maj=1.00″ min=1.00″ PA=164.7° (raw: 0.06/0.06)
D2 nearest (recomp) master=310 gaia_id=3326715542443820800 vec=(-40.8484,6.0355) sep=41.2919
Cnew_as: (maj=1.00, min=1.00, pa=164.7)
Cmas_as: (maj=0.05, min=0.05, pa=287.0) eig=[1.0025000057618851, 1.0025000087360034] D2=1700.769586
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

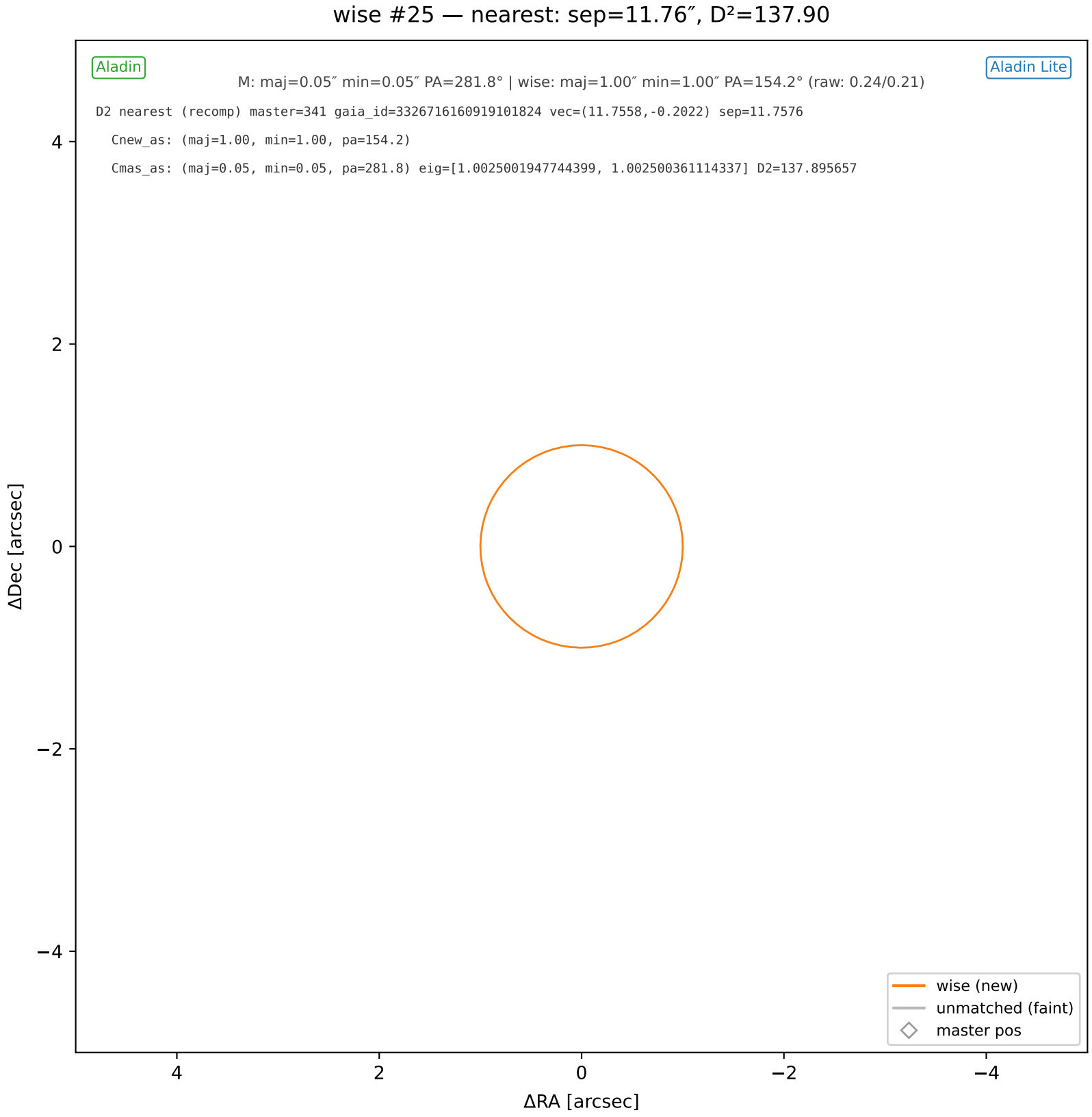

wise #20 — nearest: sep=9.00″, D²=80.72
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=293.8° | wise: maj=1.00″ min=1.00″ PA=173.3° (raw: 0.10/0.08)
D2 nearest (recomp) master=323 gaia_id=3326715989120417664 vec=(-1.7227,8.8292) sep=8.9957
Cnew_as: (maj=1.00, min=1.00, pa=173.3)
Cmas_as: (maj=0.05, min=0.05, pa=293.8) eig=[1.0025000246691982, 1.0025000384119407] D2=80.720515
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

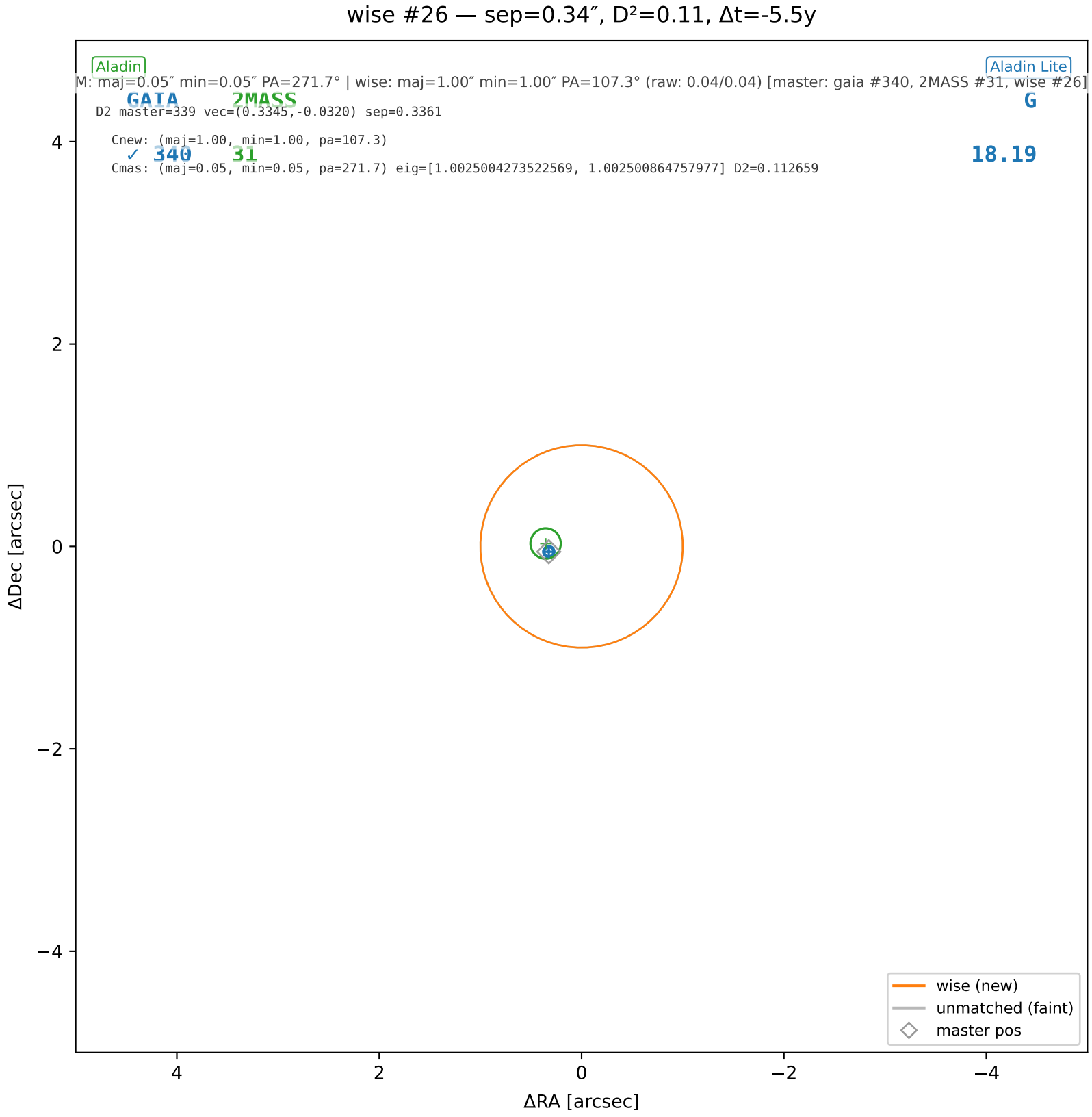

wise #21 — nearest: sep=32.04″, D²=1024.22
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.3° | wise: maj=1.00″ min=1.00″ PA=173.2° (raw: 0.07/0.07)
D2 nearest (recomp) master=344 gaia_id=3326716195278846976 vec=(8.1426,30.9915) sep=32.0434
Cnew_as: (maj=1.00, min=1.00, pa=173.2)
Cmas_as: (maj=0.05, min=0.05, pa=300.3) eig=[1.0025001030613856, 1.002500176567544] D2=1024.217484
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

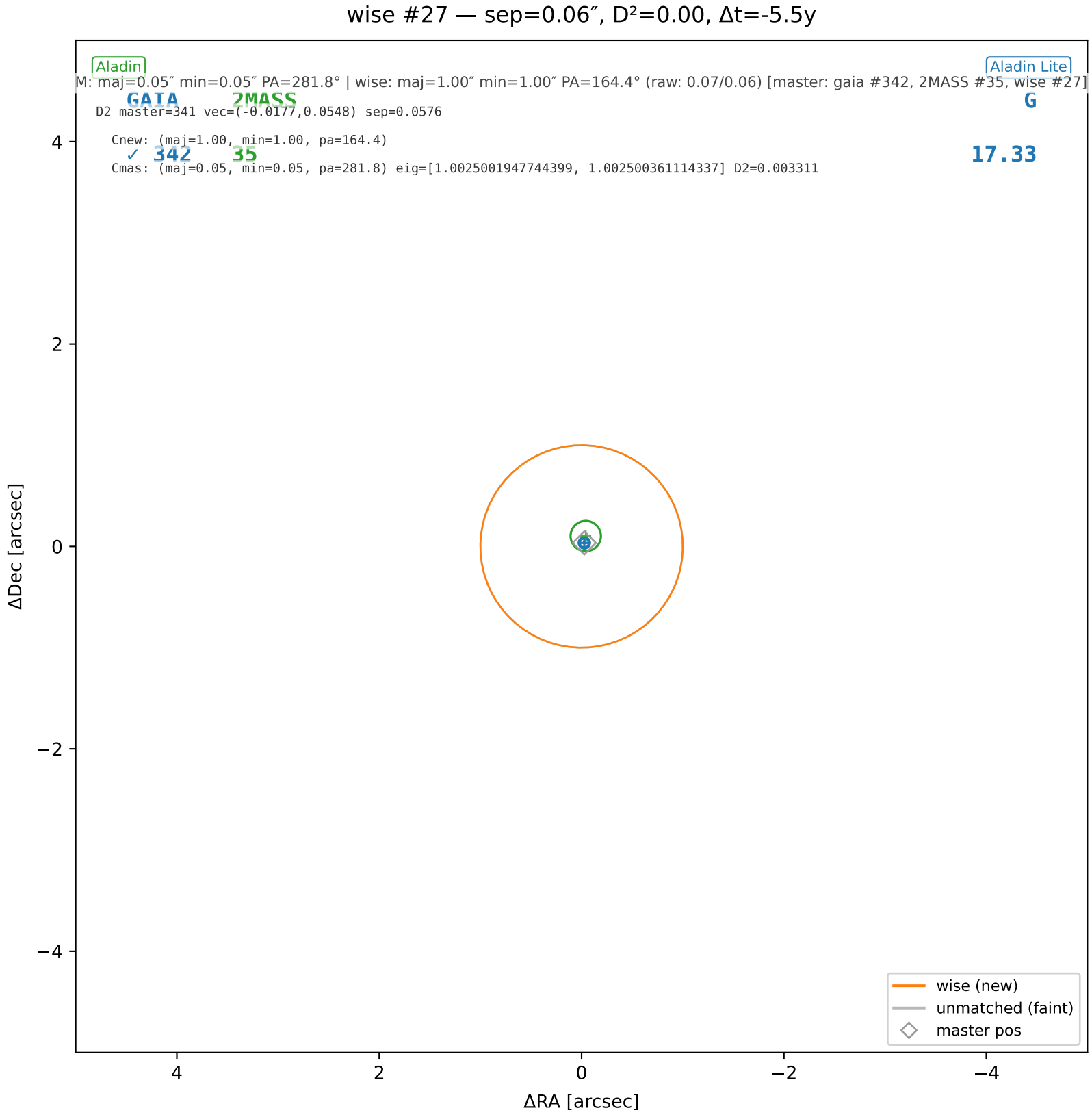

wise #22 — nearest: sep=36.40″, D²=1321.33
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=89.7° | wise: maj=1.00″ min=1.00″ PA=2.3° (raw: 0.15/0.14)
D2 nearest (recomp) master=304 gaia_id=3326712999823177088 vec=(35.7422,6.8646) sep=36.3954
Cnew_as: (maj=1.00, min=1.00, pa=2.3)
Cmas_as: (maj=0.05, min=0.05, pa=89.7) eig=[1.0025000047290744, 1.0025000076334625] D2=1321.325428
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

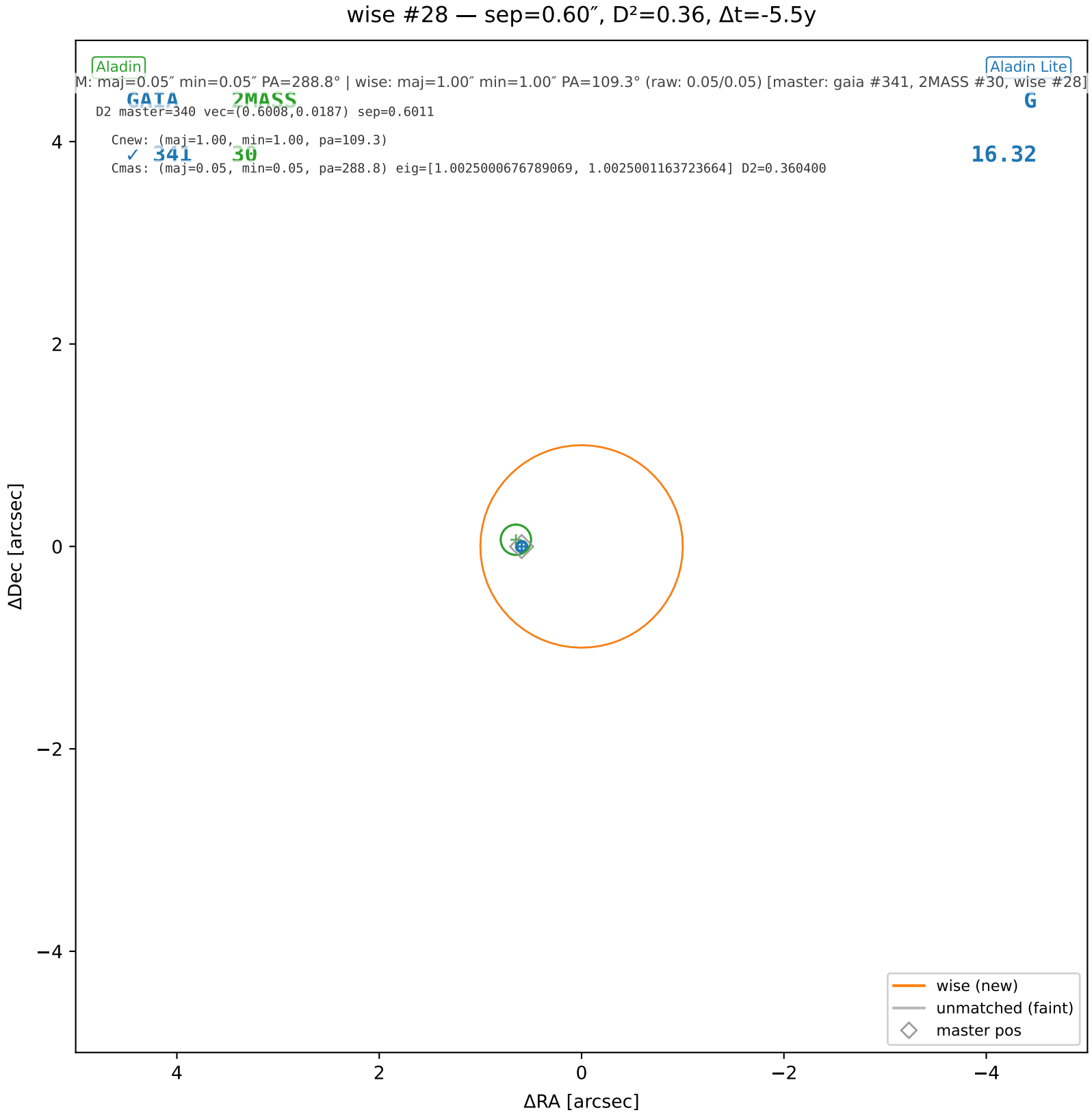

wise #23 — sep=0.38″, D²=0.14, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=293.8° | wise: maj=1.00″ min=1.00″ PA=86.6° (raw: 0.05/0.05) [master: gaia #324, 2MASS #26, wise #23]
GAIA
2MASS
G
D2 master=323 vec=(0.3452,-0.1614) sep=0.3810
Cnew: (maj=1.00, min=1.00, pa=86.6)
✓ 324
26
15.27
Cmas: (maj=0.05, min=0.05, pa=293.8) eig=[1.002500024669198, 1.0025000384119405] D2=0.144836
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

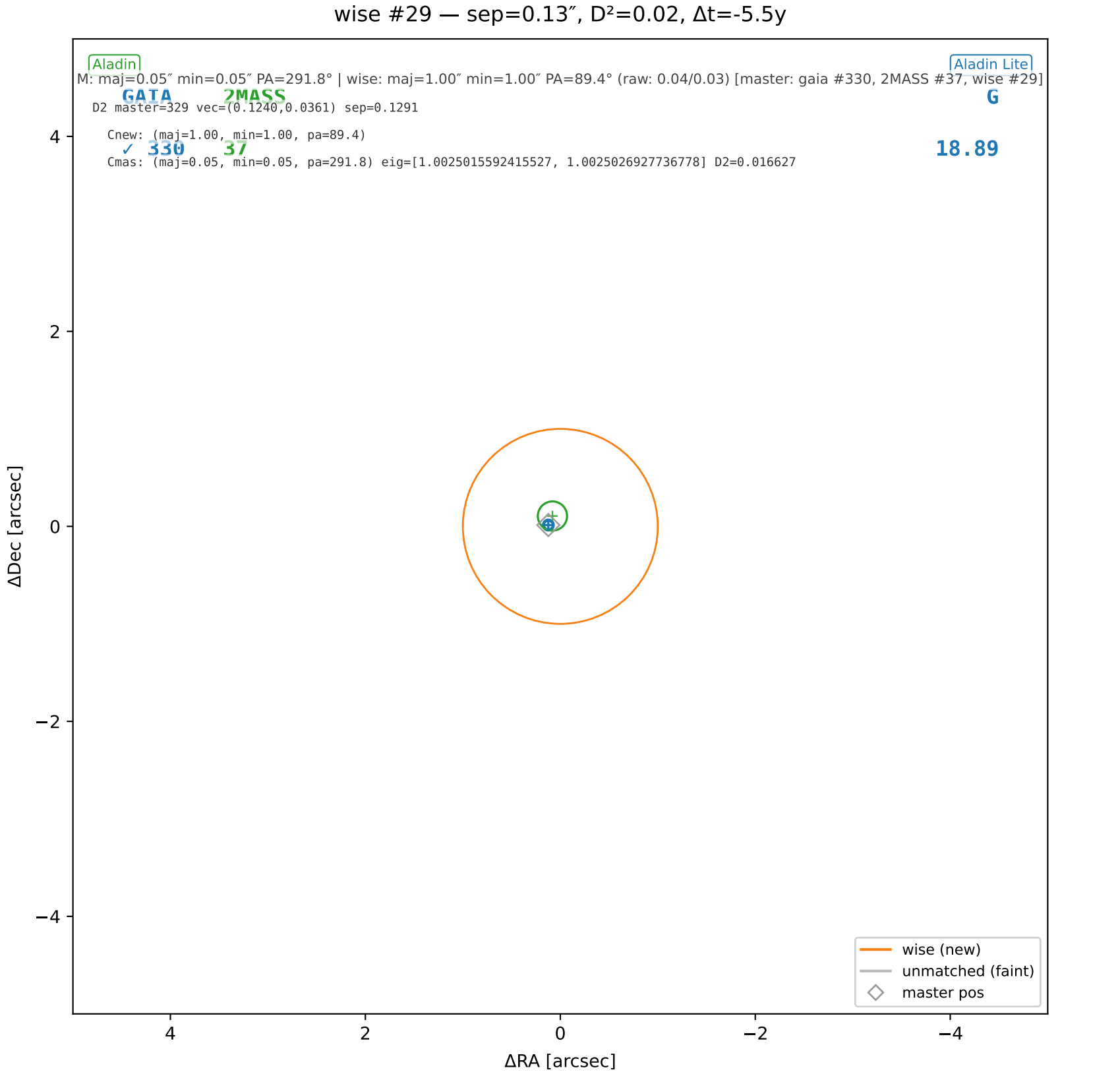

wise #24 — nearest: sep=39.20″, D²=1532.55
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=294.8° | wise: maj=1.00″ min=1.00″ PA=139.3° (raw: 0.08/0.08)
D2 nearest (recomp) master=303 gaia_id=3326712965463441024 vec=(20.6982,-33.2862) sep=39.1967
Cnew_as: (maj=1.00, min=1.00, pa=139.3)
Cmas_as: (maj=0.05, min=0.05, pa=294.8) eig=[1.0025001350430838, 1.0025002420279798] D2=1532.550845
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

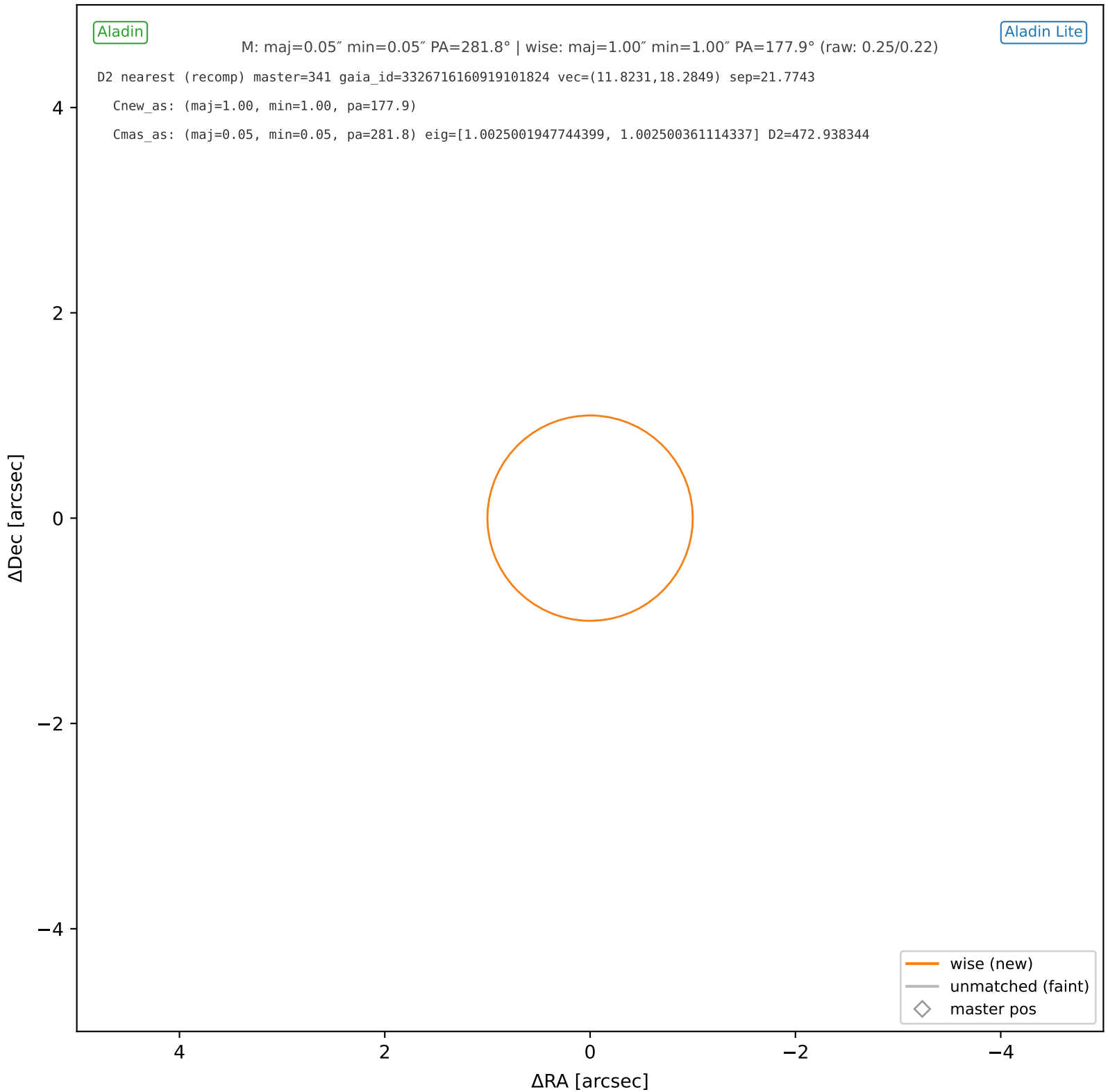

wise #25 — nearest: sep=11.76″, D²=137.90
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=281.8° | wise: maj=1.00″ min=1.00″ PA=154.2° (raw: 0.24/0.21)
D2 nearest (recomp) master=341 gaia_id=3326716160919101824 vec=(11.7558,-0.2022) sep=11.7576
Cnew_as: (maj=1.00, min=1.00, pa=154.2)
Cmas_as: (maj=0.05, min=0.05, pa=281.8) eig=[1.0025001947744399, 1.002500361114337] D2=137.895657
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

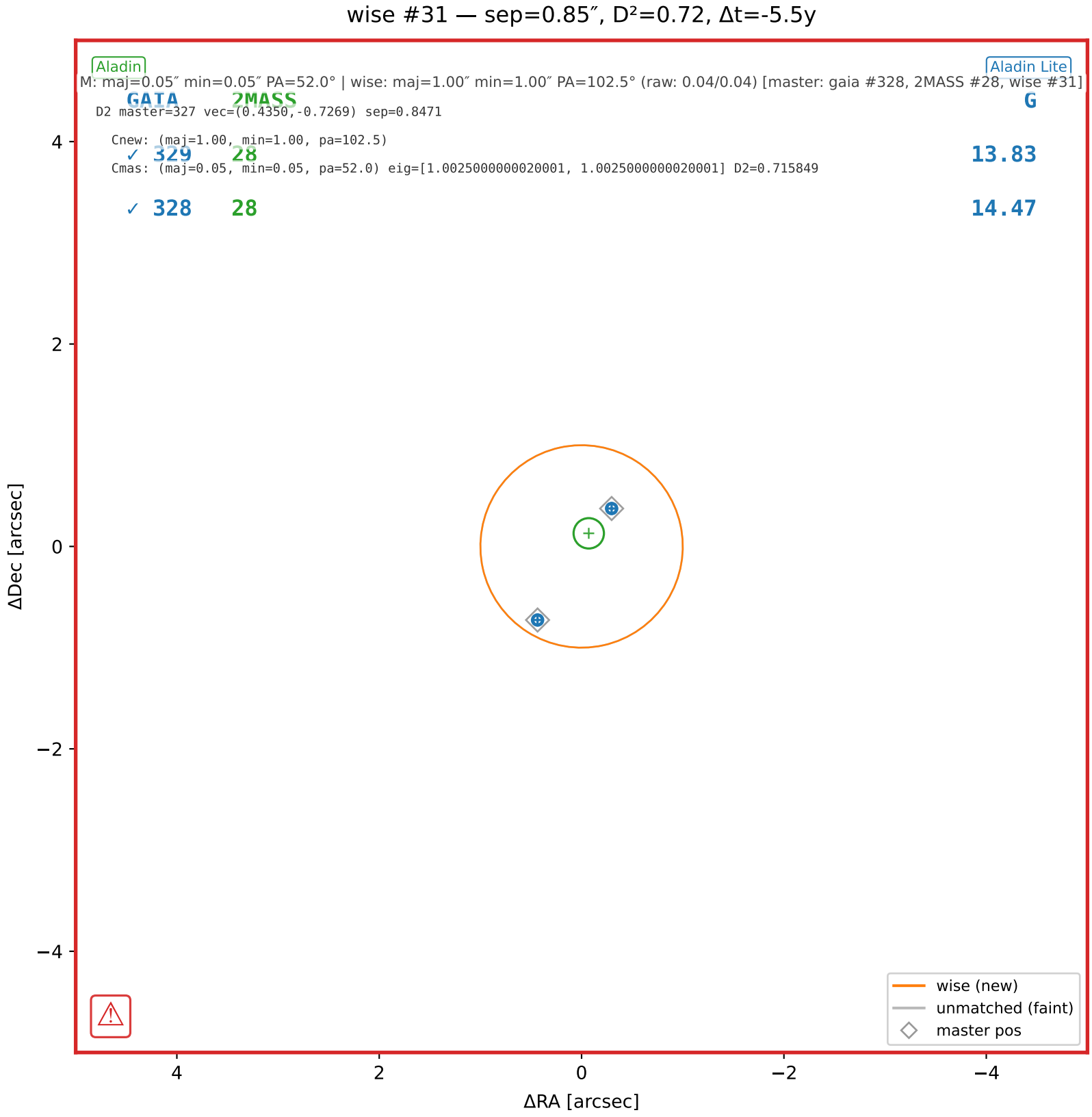

wise #26 — sep=0.34″, D²=0.11, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=271.7° | wise: maj=1.00″ min=1.00″ PA=107.3° (raw: 0.04/0.04) [master: gaia #340, 2MASS #31, wise #26]
GAIA
2MASS
G
D2 master=339 vec=(0.3345,-0.0320) sep=0.3361
Cnew: (maj=1.00, min=1.00, pa=107.3)
✓ 340
31
18.19
Cmas: (maj=0.05, min=0.05, pa=271.7) eig=[1.0025004273522569, 1.002500864757977] D2=0.112659
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

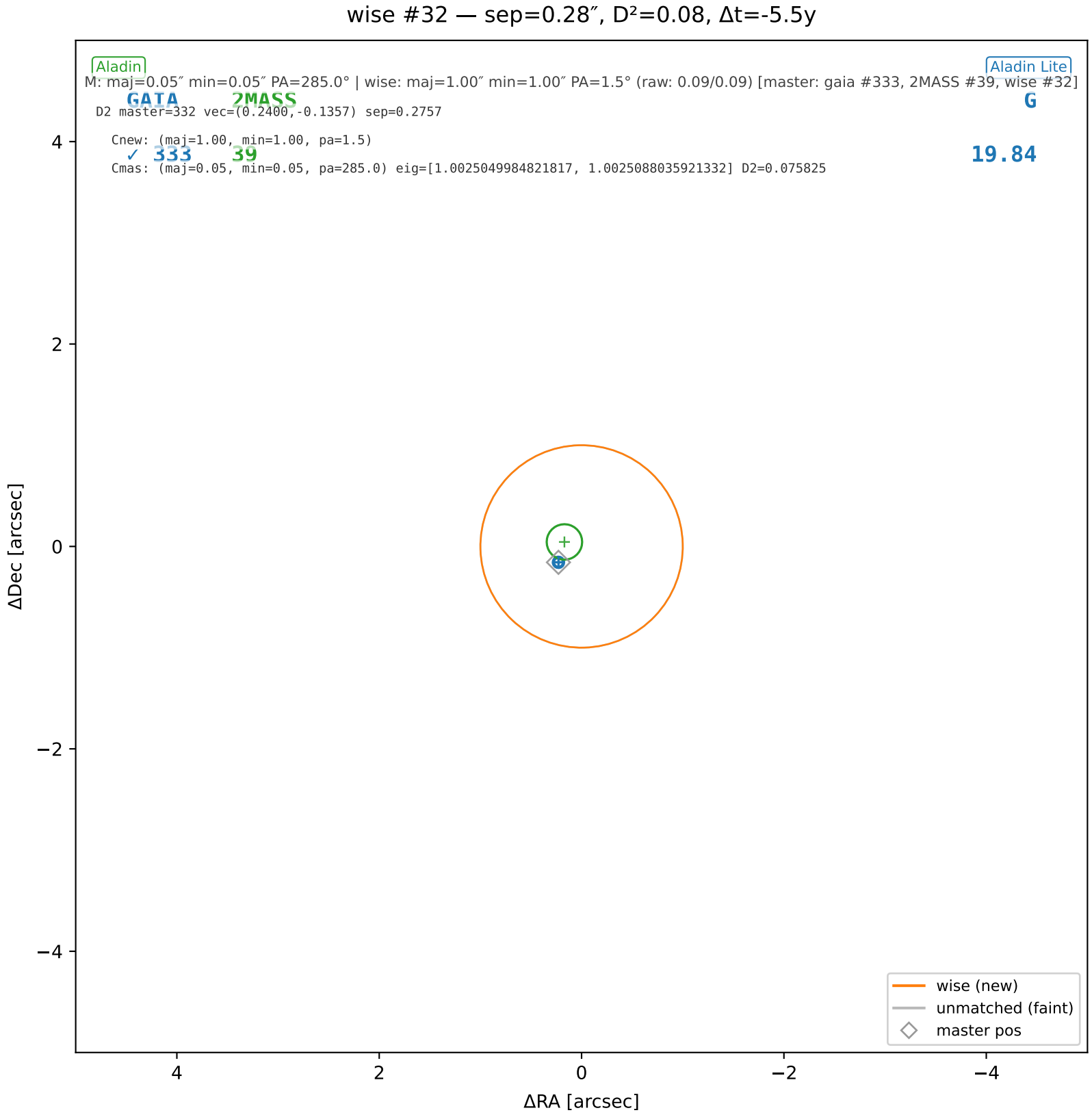

wise #27 — sep=0.06″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=281.8° | wise: maj=1.00″ min=1.00″ PA=164.4° (raw: 0.07/0.06) [master: gaia #342, 2MASS #35, wise #27]
GAIA
2MASS
G
D2 master=341 vec=(-0.0177,0.0548) sep=0.0576
Cnew: (maj=1.00, min=1.00, pa=164.4)
✓ 342
35
17.33
Cmas: (maj=0.05, min=0.05, pa=281.8) eig=[1.0025001947744399, 1.002500361114337] D2=0.003311
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

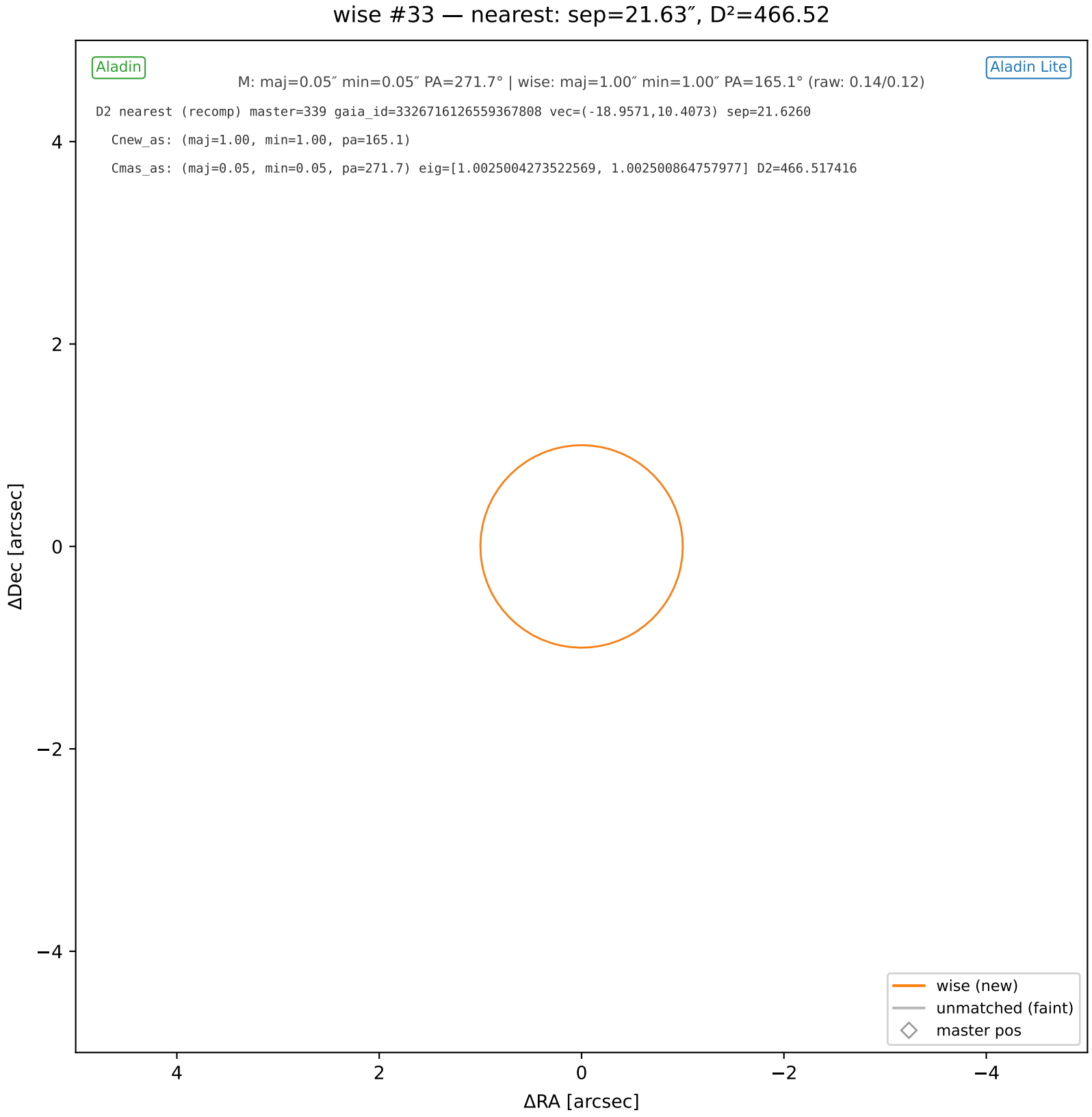

wise #28 — sep=0.60″, D²=0.36, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=288.8° | wise: maj=1.00″ min=1.00″ PA=109.3° (raw: 0.05/0.05) [master: gaia #341, 2MASS #30, wise #28]
GAIA
2MASS
G
D2 master=340 vec=(0.6008,0.0187) sep=0.6011
Cnew: (maj=1.00, min=1.00, pa=109.3)
✓ 341
30
16.32
Cmas: (maj=0.05, min=0.05, pa=288.8) eig=[1.0025000676789069, 1.0025001163723664] D2=0.360400
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

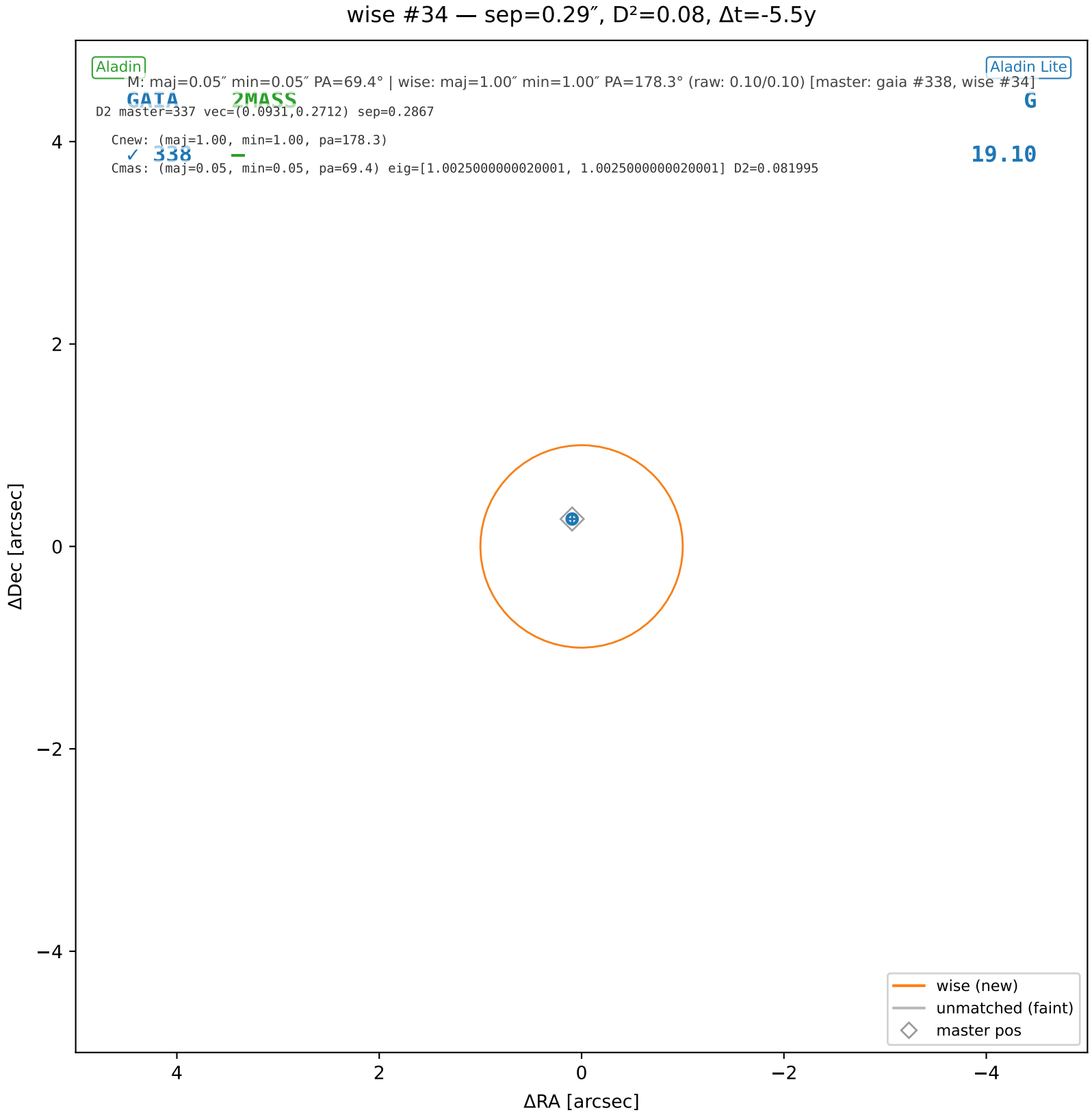

wise #29 — sep=0.13″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=291.8° | wise: maj=1.00″ min=1.00″ PA=89.4° (raw: 0.04/0.03) [master: gaia #330, 2MASS #37, wise #29]
GAIA
2MASS
G
D2 master=329 vec=(0.1240,0.0361) sep=0.1291
Cnew: (maj=1.00, min=1.00, pa=89.4)
✓ 330
37
18.89
Cmas: (maj=0.05, min=0.05, pa=291.8) eig=[1.0025015592415527, 1.0025026927736778] D2=0.016627
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

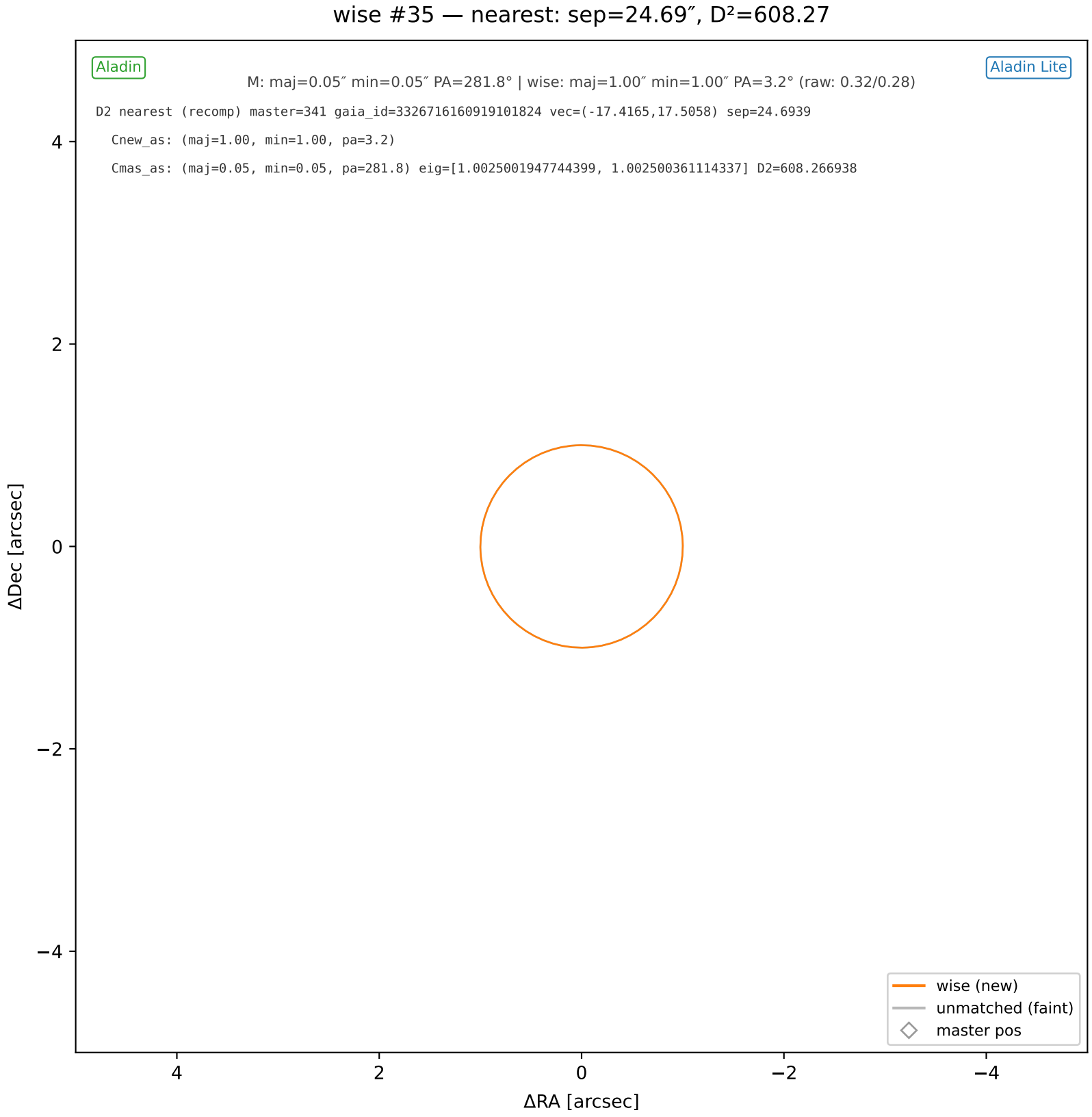

wise #30 — nearest: sep=21.77″, D²=472.94
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=281.8° | wise: maj=1.00″ min=1.00″ PA=177.9° (raw: 0.25/0.22)
D2 nearest (recomp) master=341 gaia_id=3326716160919101824 vec=(11.8231,18.2849) sep=21.7743
Cnew_as: (maj=1.00, min=1.00, pa=177.9)
Cmas_as: (maj=0.05, min=0.05, pa=281.8) eig=[1.0025001947744399, 1.002500361114337] D2=472.938344
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

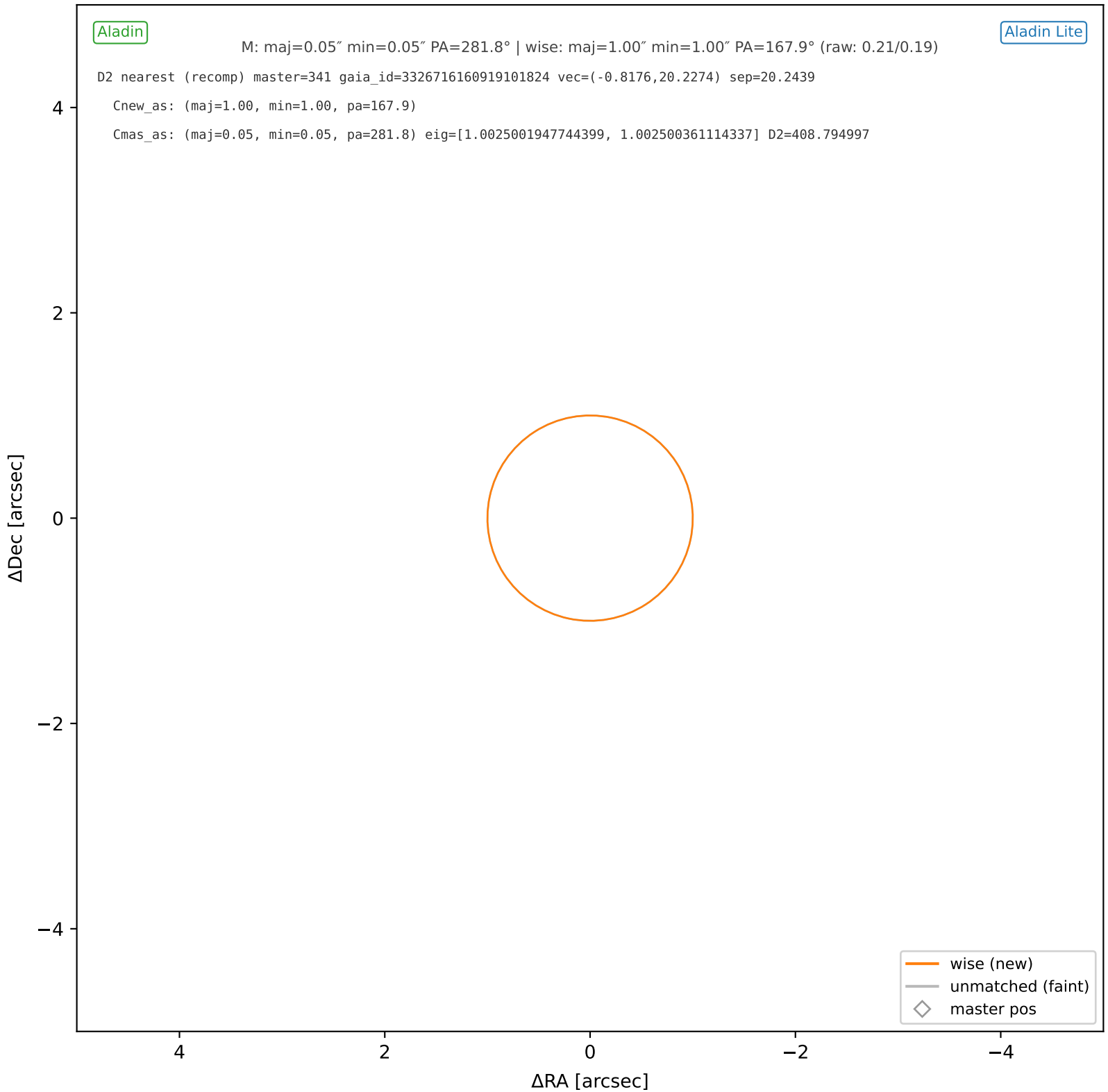

wise #31 — sep=0.85″, D²=0.72, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=52.0° | wise: maj=1.00″ min=1.00″ PA=102.5° (raw: 0.04/0.04) [master: gaia #328, 2MASS #28, wise #31]
GAIA
2MASS
G
D2 master=327 vec=(0.4350,-0.7269) sep=0.8471
Cnew: (maj=1.00, min=1.00, pa=102.5)
✓ 329 28 13.83
Cmas: (maj=0.05, min=0.05, pa=52.0) eig=[1.0025000000020001, 1.0025000000020001] D2=0.715849
✓ 328 28 14.47
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

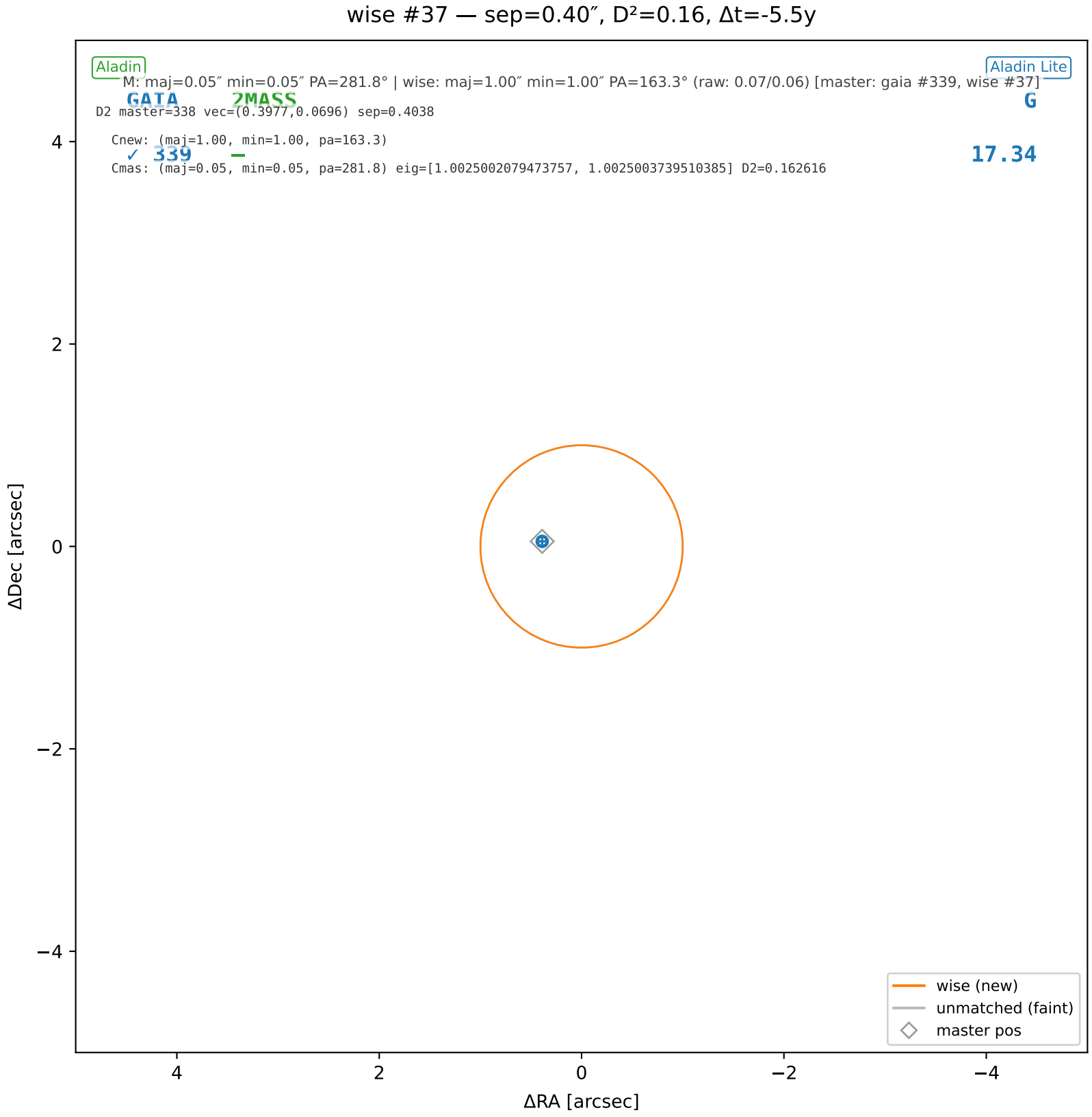

wise #32 — sep=0.28″, D²=0.08, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=285.0° | wise: maj=1.00″ min=1.00″ PA=1.5° (raw: 0.09/0.09) [master: gaia #333, 2MASS #39, wise #32]
GAIA
2MASS
G
D2 master=332 vec=(0.2400,-0.1357) sep=0.2757
Cnew: (maj=1.00, min=1.00, pa=1.5)
✓ 333
39
19.84
Cmas: (maj=0.05, min=0.05, pa=285.0) eig=[1.0025049984821817, 1.0025088035921332] D2=0.075825
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

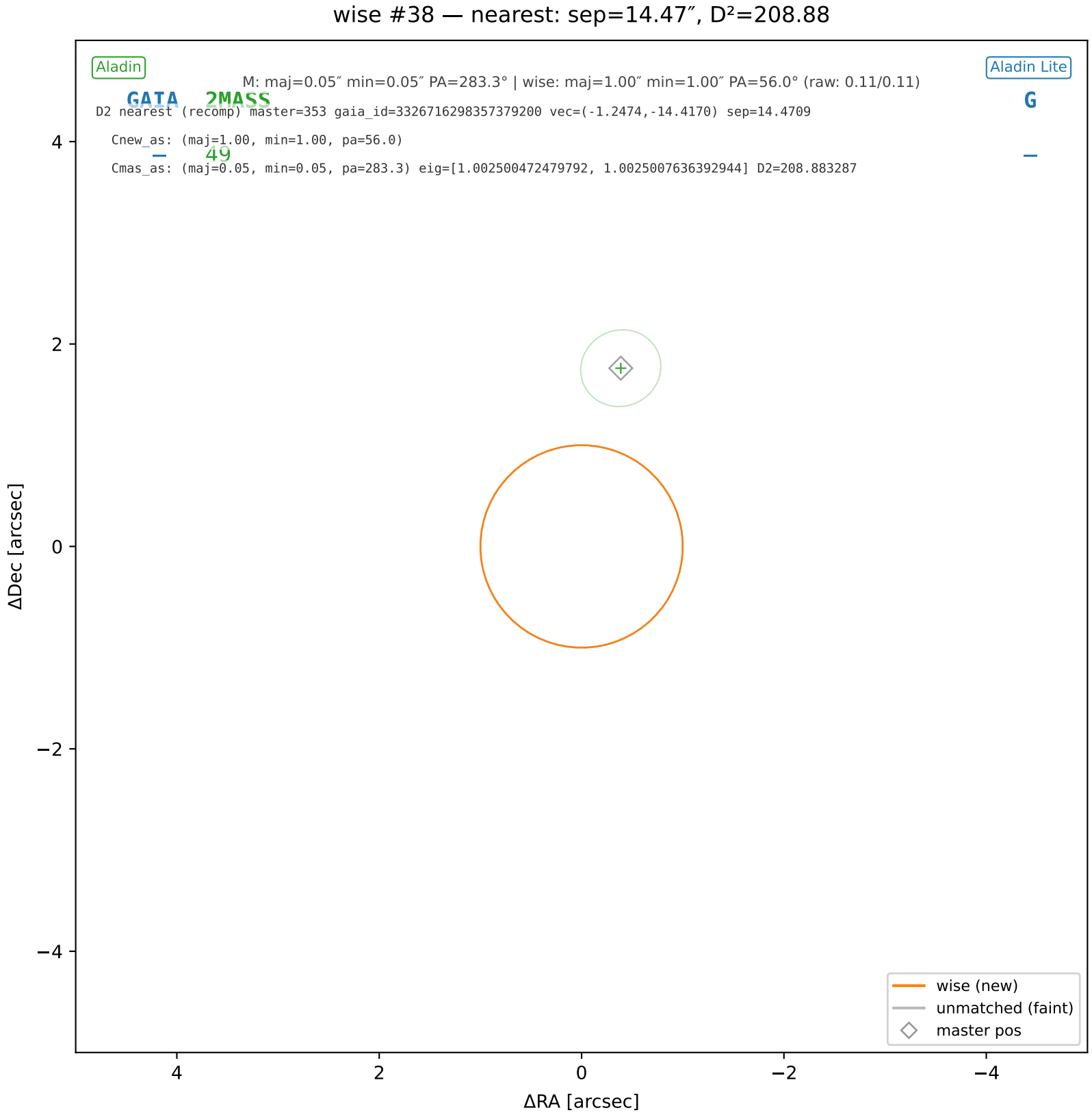

wise #33 — nearest: sep=21.63″, D²=466.52
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=271.7° | wise: maj=1.00″ min=1.00″ PA=165.1° (raw: 0.14/0.12)
D2 nearest (recomp) master=339 gaia_id=3326716126559367808 vec=(-18.9571,10.4073) sep=21.6260
Cnew_as: (maj=1.00, min=1.00, pa=165.1)
Cmas_as: (maj=0.05, min=0.05, pa=271.7) eig=[1.0025004273522569, 1.002500864757977] D2=466.517416
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

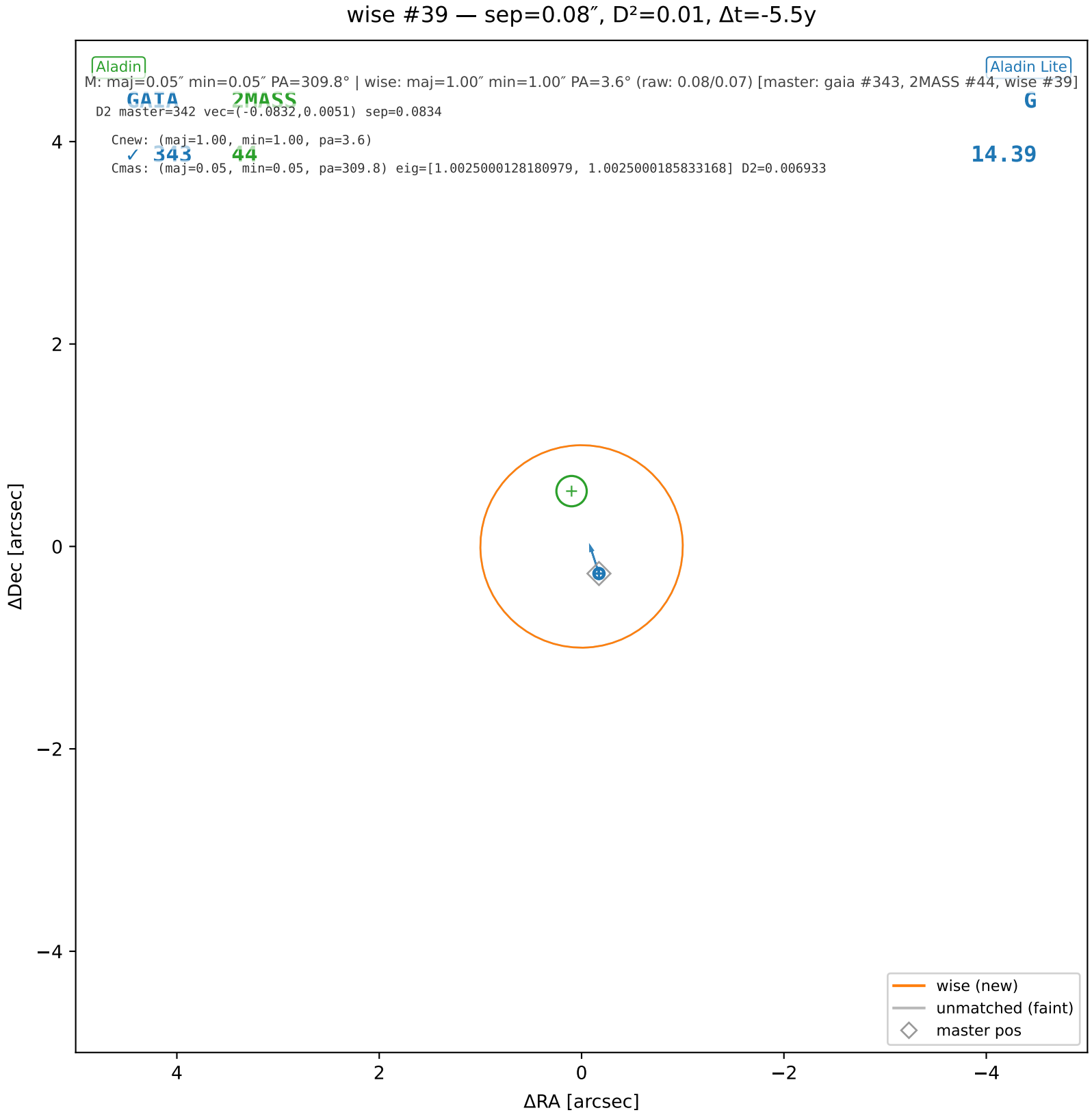

wise #34 — sep=0.29″, D²=0.08, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=69.4° | wise: maj=1.00″ min=1.00″ PA=178.3° (raw: 0.10/0.10) [master: gaia #338, wise #34]
GAIA
2MASS
G
D2 master=337 vec=(0.0931,0.2712) sep=0.2867
Cnew: (maj=1.00, min=1.00, pa=178.3)
✓ 338
19.10
Cmas: (maj=0.05, min=0.05, pa=69.4) eig=[1.0025000000020001, 1.0025000000020001] D2=0.081995
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

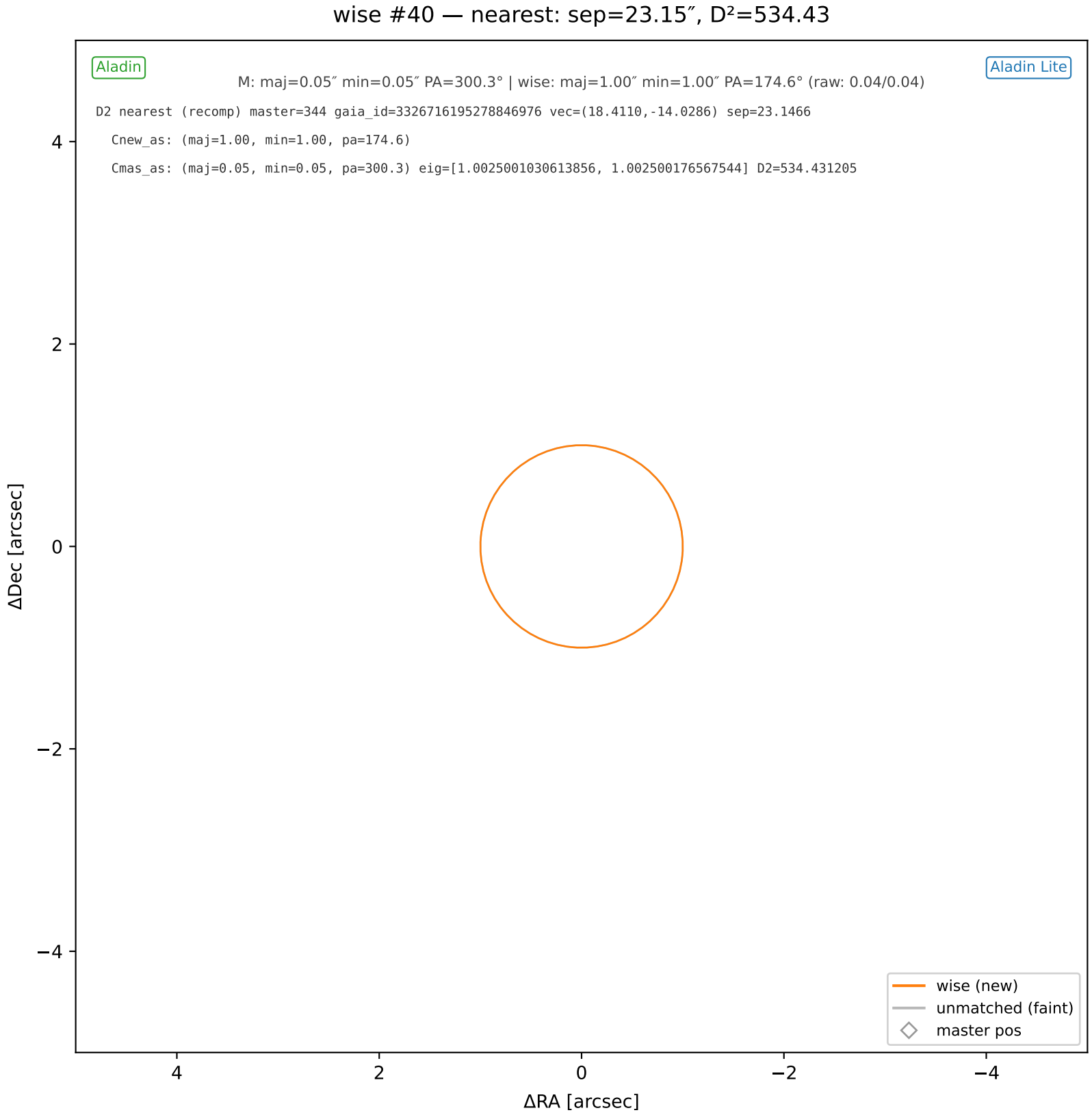

wise #35 — nearest: sep=24.69″, D²=608.27
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=281.8° | wise: maj=1.00″ min=1.00″ PA=3.2° (raw: 0.32/0.28)
D2 nearest (recomp) master=341 gaia_id=3326716160919101824 vec=(-17.4165,17.5058) sep=24.6939
Cnew_as: (maj=1.00, min=1.00, pa=3.2)
Cmas_as: (maj=0.05, min=0.05, pa=281.8) eig=[1.0025001947744399, 1.002500361114337] D2=608.266938
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

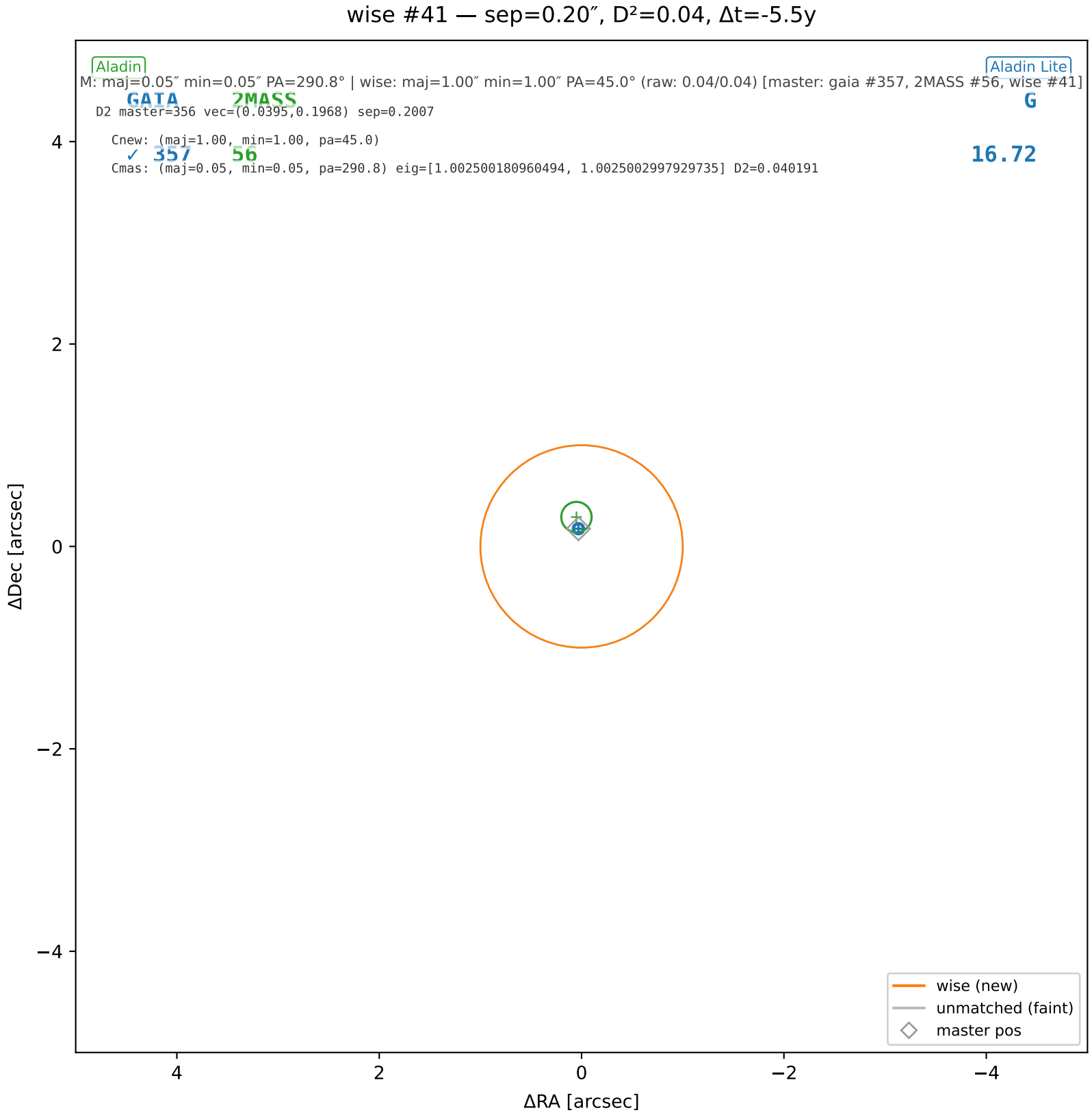

wise #36 — nearest: sep=20.24″, D²=408.79
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=281.8° | wise: maj=1.00″ min=1.00″ PA=167.9° (raw: 0.21/0.19)
D2 nearest (recomp) master=341 gaia_id=3326716160919101824 vec=(-0.8176,20.2274) sep=20.2439
Cnew_as: (maj=1.00, min=1.00, pa=167.9)
Cmas_as: (maj=0.05, min=0.05, pa=281.8) eig=[1.0025001947744399, 1.002500361114337] D2=408.794997
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

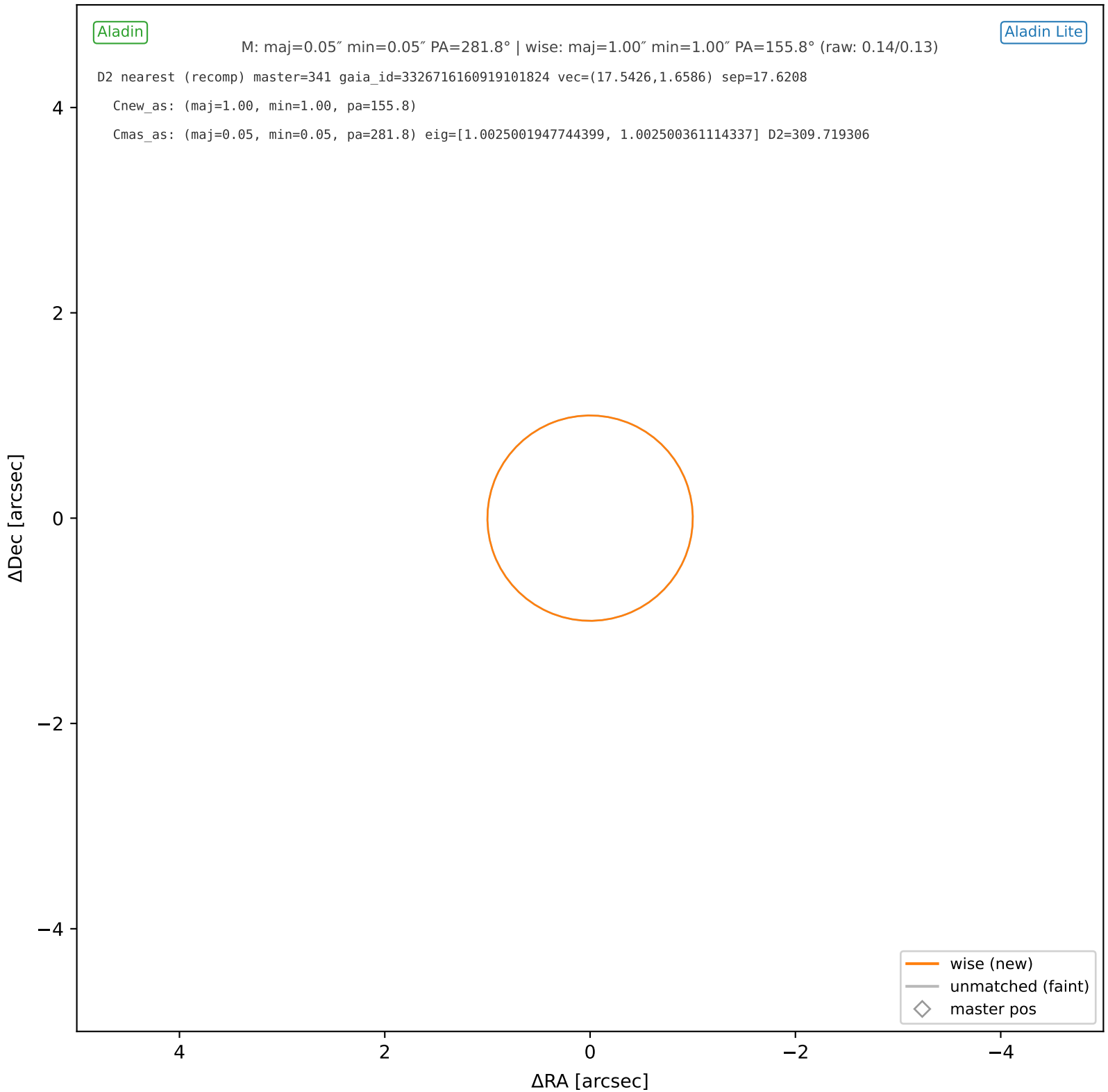

wise #37 — sep=0.40″, D²=0.16, Δt=-5.5y
Aladin
M: maj=0.05″ min=0.05″ PA=281.8° | wise: maj=1.00″ min=1.00″ PA=163.3° (raw: 0.07/0.06) [master: gaia #339, wise #37]
Aladin Lite
GAIA
2MASS
G
D2 master=338 vec=(0.3977,0.0696) sep=0.4038
Cnew: (maj=1.00, min=1.00, pa=163.3)
✓ 339
17.34
Cmas: (maj=0.05, min=0.05, pa=281.8) eig=[1.0025002079473757, 1.0025003739510385] D2=0.162616
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

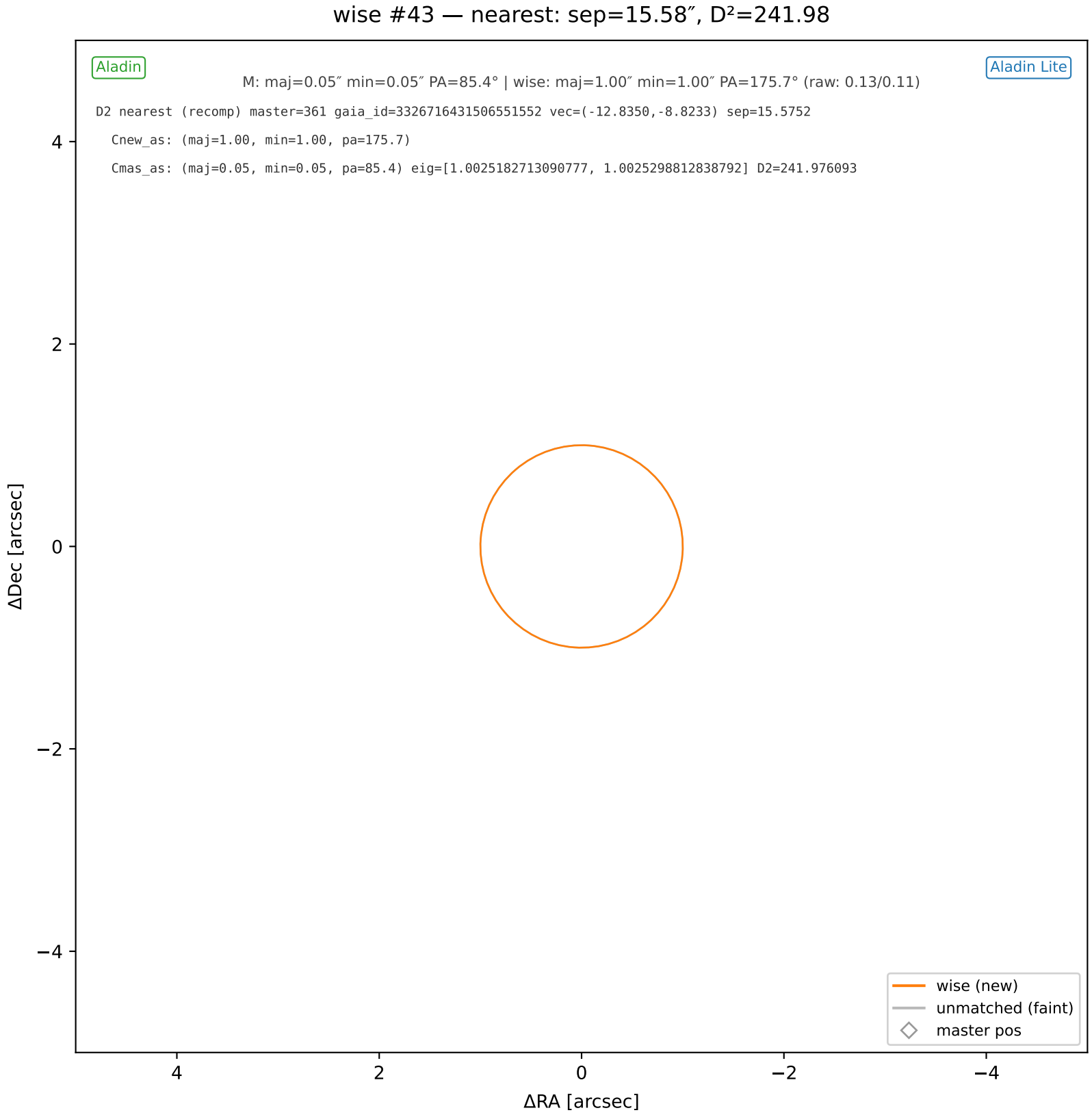

wise #38 — nearest: sep=14.47″, D²=208.88
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=283.3° | wise: maj=1.00″ min=1.00″ PA=56.0° (raw: 0.11/0.11)
GAIA 2MASS
D2 nearest (recomp) master=353 gaia_id=3326716298357379200 vec=(-1.2474,-14.4170) sep=14.4709
Cnew_as: (maj=1.00, min=1.00, pa=56.0)
Cmas_as: (maj=0.05, min=0.05, pa=283.3) eig=[1.002500472479792, 1.0025007636392944] D2=208.883287
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

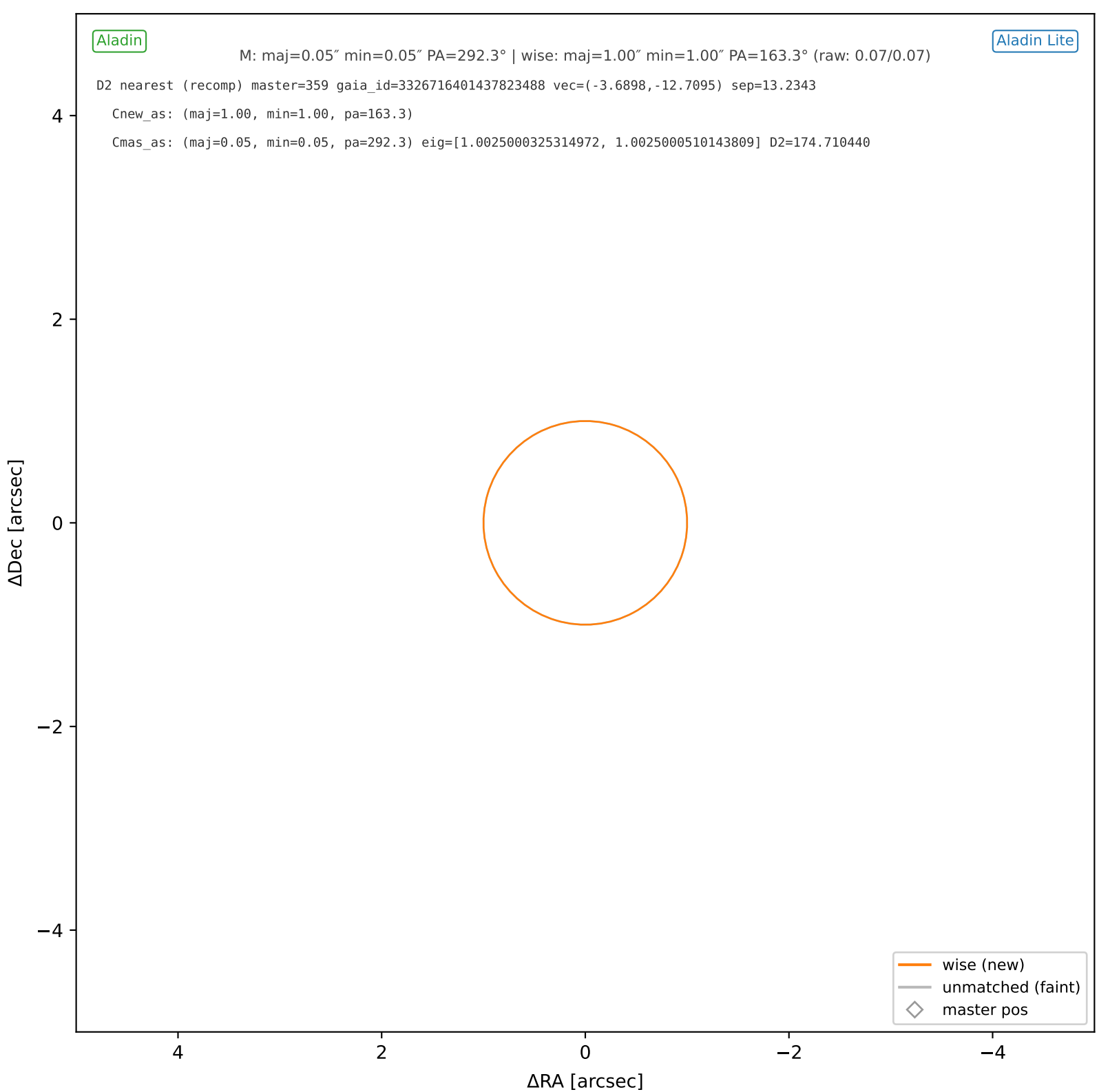

wise #39 — sep=0.08″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=309.8° | wise: maj=1.00″ min=1.00″ PA=3.6° (raw: 0.08/0.07) [master: gaia #343, 2MASS #44, wise #39]
GAIA
2MASS
G
D2 master=342 vec=(-0.0832,0.0051) sep=0.0834
Cnew: (maj=1.00, min=1.00, pa=3.6)
✓ 343
44
14.39
Cmas: (maj=0.05, min=0.05, pa=309.8) eig=[1.0025000128180979, 1.0025000185833168] D2=0.006933
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

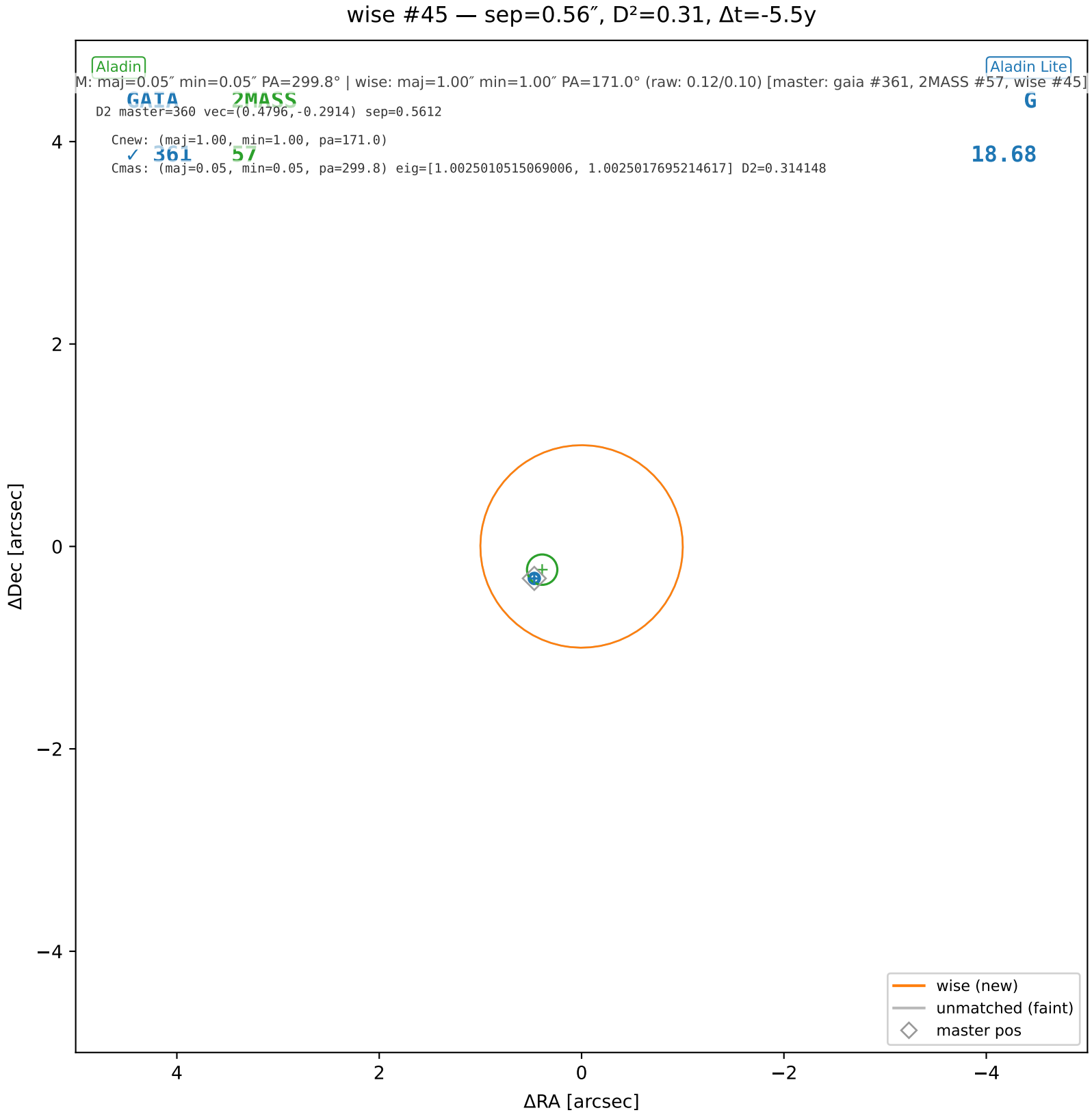

wise #40 — nearest: sep=23.15″, D²=534.43
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.3° | wise: maj=1.00″ min=1.00″ PA=174.6° (raw: 0.04/0.04)
D2 nearest (recomp) master=344 gaia_id=3326716195278846976 vec=(18.4110,-14.0286) sep=23.1466
Cnew_as: (maj=1.00, min=1.00, pa=174.6)
Cmas_as: (maj=0.05, min=0.05, pa=300.3) eig=[1.0025001030613856, 1.002500176567544] D2=534.431205
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

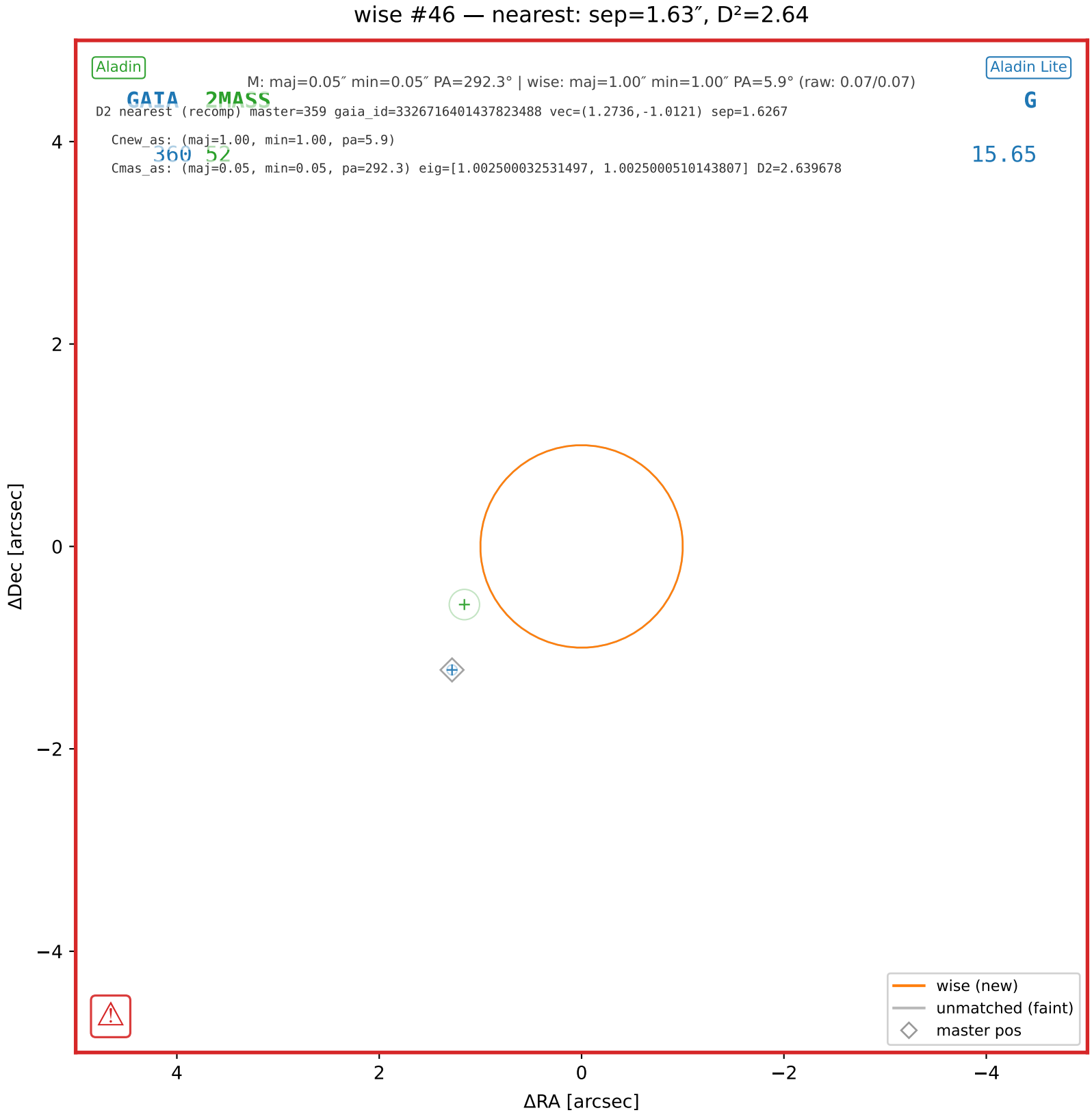

wise #41 — sep=0.20″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=290.8° | wise: maj=1.00″ min=1.00″ PA=45.0° (raw: 0.04/0.04) [master: gaia #357, 2MASS #56, wise #41]
GAIA
2MASS
G
D2 master=356 vec=(0.0395,0.1968) sep=0.2007
Cnew: (maj=1.00, min=1.00, pa=45.0)
✓ 357
56
16.72
Cmas: (maj=0.05, min=0.05, pa=290.8) eig=[1.002500180960494, 1.0025002997929735] D2=0.040191
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

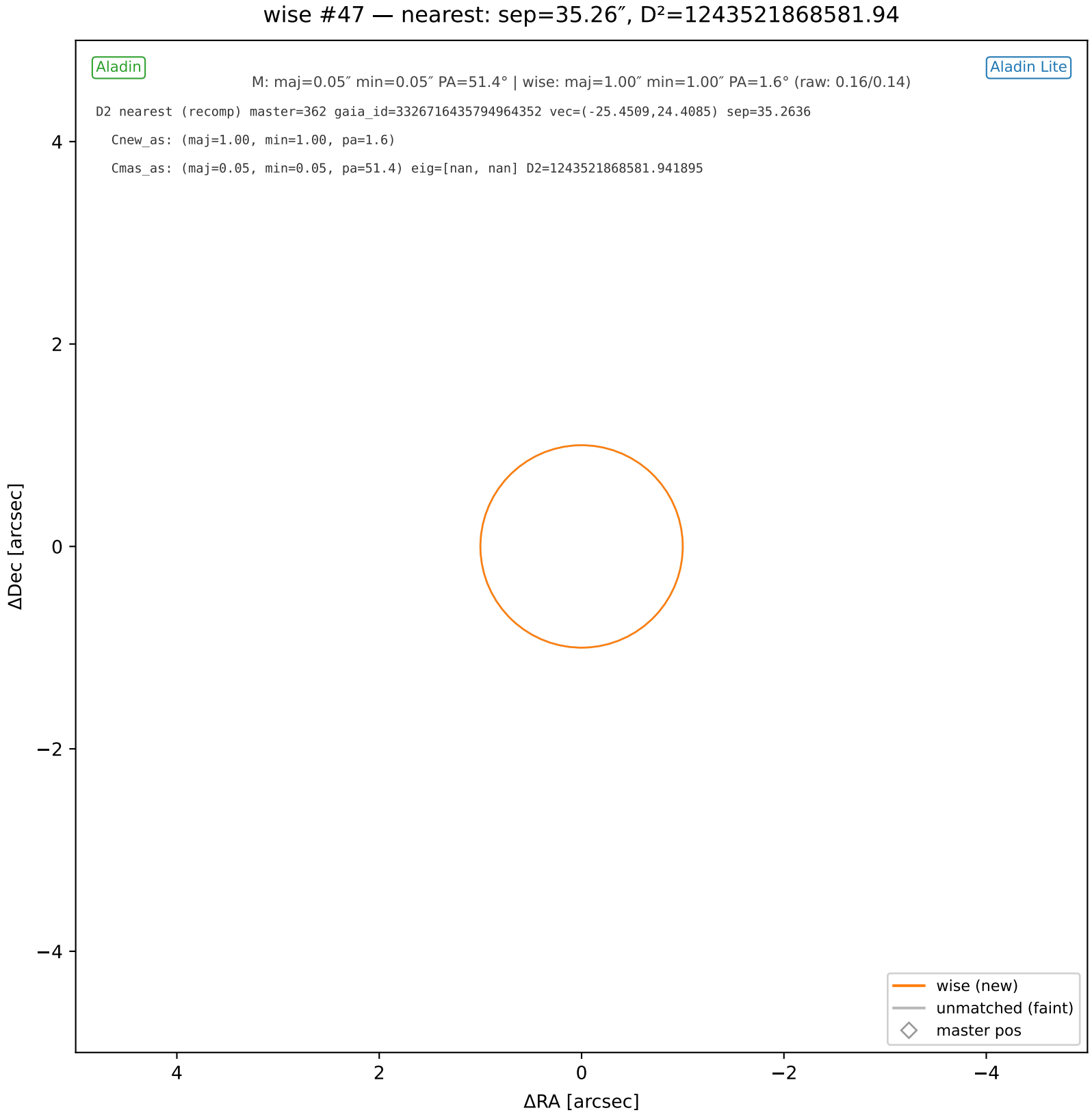

wise #42 — nearest: sep=17.62″, D²=309.72
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=281.8° | wise: maj=1.00″ min=1.00″ PA=155.8° (raw: 0.14/0.13)
D2 nearest (recomp) master=341 gaia_id=3326716160919101824 vec=(17.5426,1.6586) sep=17.6208
Cnew_as: (maj=1.00, min=1.00, pa=155.8)
Cmas_as: (maj=0.05, min=0.05, pa=281.8) eig=[1.0025001947744399, 1.002500361114337] D2=309.719306
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

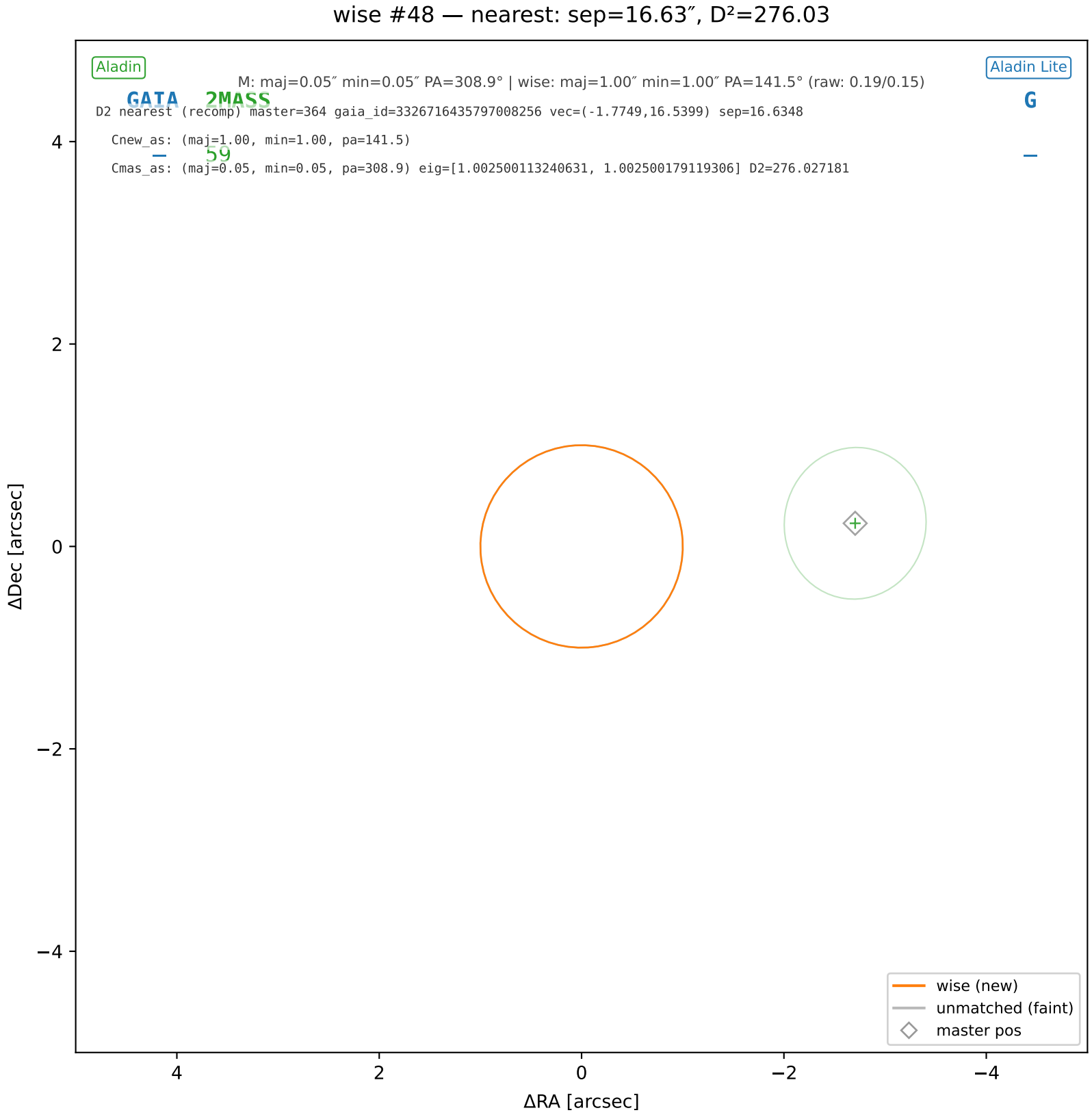

wise #43 — nearest: sep=15.58″, D²=241.98
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=85.4° | wise: maj=1.00″ min=1.00″ PA=175.7° (raw: 0.13/0.11)
D2 nearest (recomp) master=361 gaia_id=3326716431506551552 vec=(-12.8350,-8.8233) sep=15.5752
Cnew_as: (maj=1.00, min=1.00, pa=175.7)
Cmas_as: (maj=0.05, min=0.05, pa=85.4) eig=[1.0025182713090777, 1.0025298812838792] D2=241.976093
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

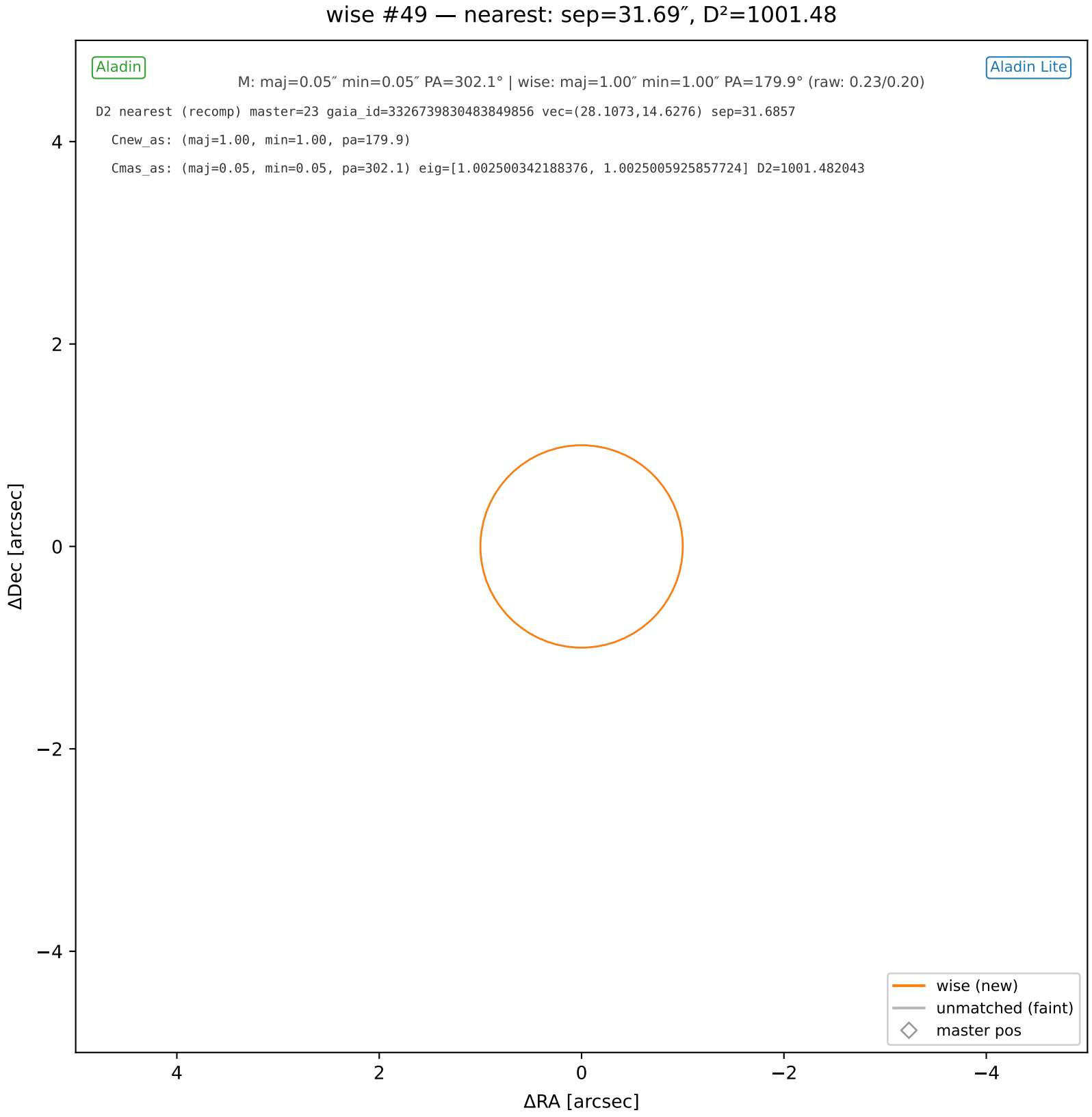

wise #44 — nearest: sep=13.23″, D²=174.71
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=292.3° | wise: maj=1.00″ min=1.00″ PA=163.3° (raw: 0.07/0.07)
D2 nearest (recomp) master=359 gaia_id=3326716401437823488 vec=(-3.6898,-12.7095) sep=13.2343
Cnew_as: (maj=1.00, min=1.00, pa=163.3)
Cmas_as: (maj=0.05, min=0.05, pa=292.3) eig=[1.0025000325314972, 1.0025000510143809] D2=174.710440
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

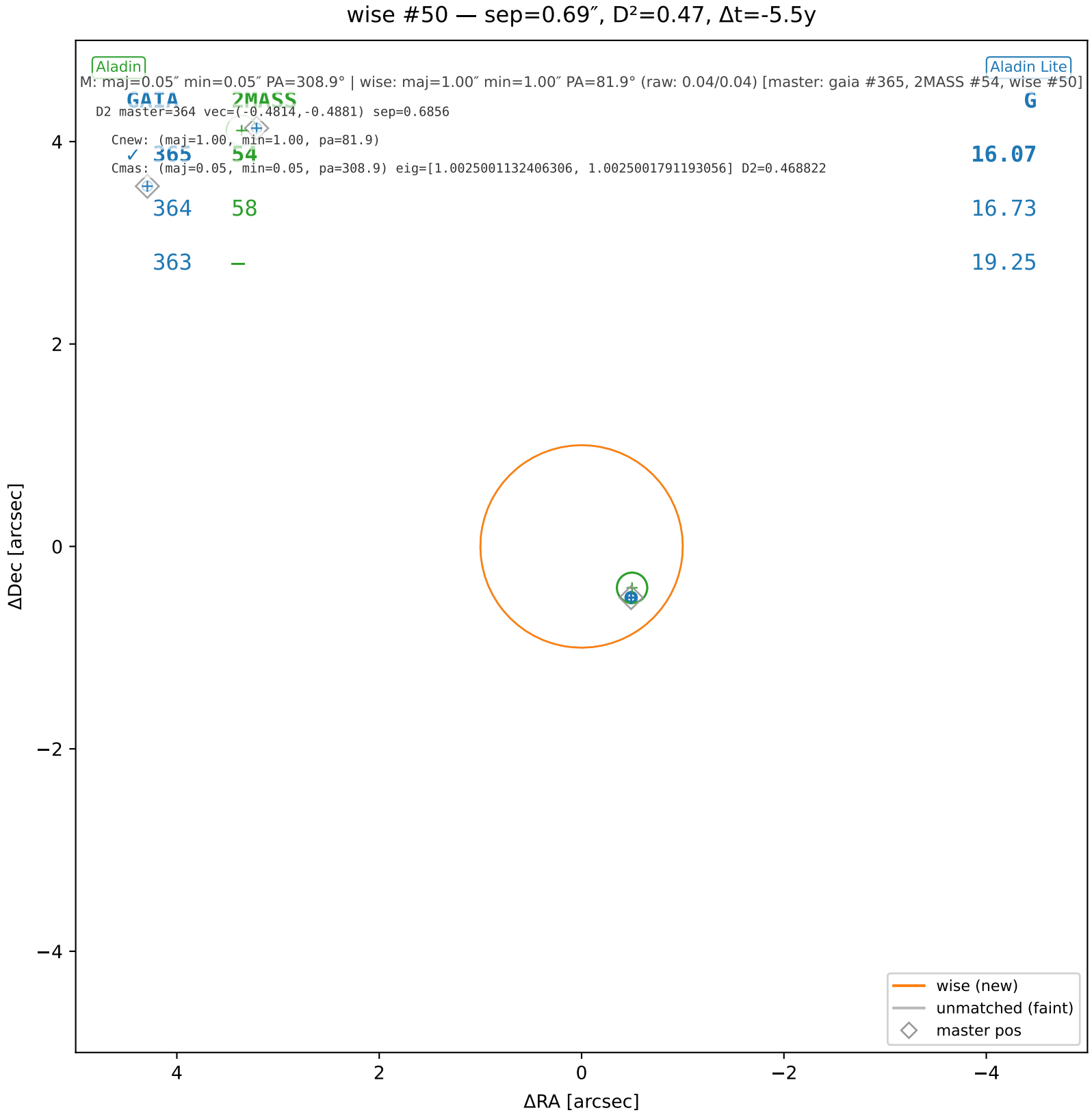

wise #45 — sep=0.56″, D²=0.31, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=299.8° | wise: maj=1.00″ min=1.00″ PA=171.0° (raw: 0.12/0.10) [master: gaia #361, 2MASS #57, wise #45]
GAIA
2MASS
G
D2 master=360 vec=(0.4796,-0.2914) sep=0.5612
Cnew: (maj=1.00, min=1.00, pa=171.0)
✓ 361
57
18.68
Cmas: (maj=0.05, min=0.05, pa=299.8) eig=[1.0025010515069006, 1.0025017695214617] D2=0.314148
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

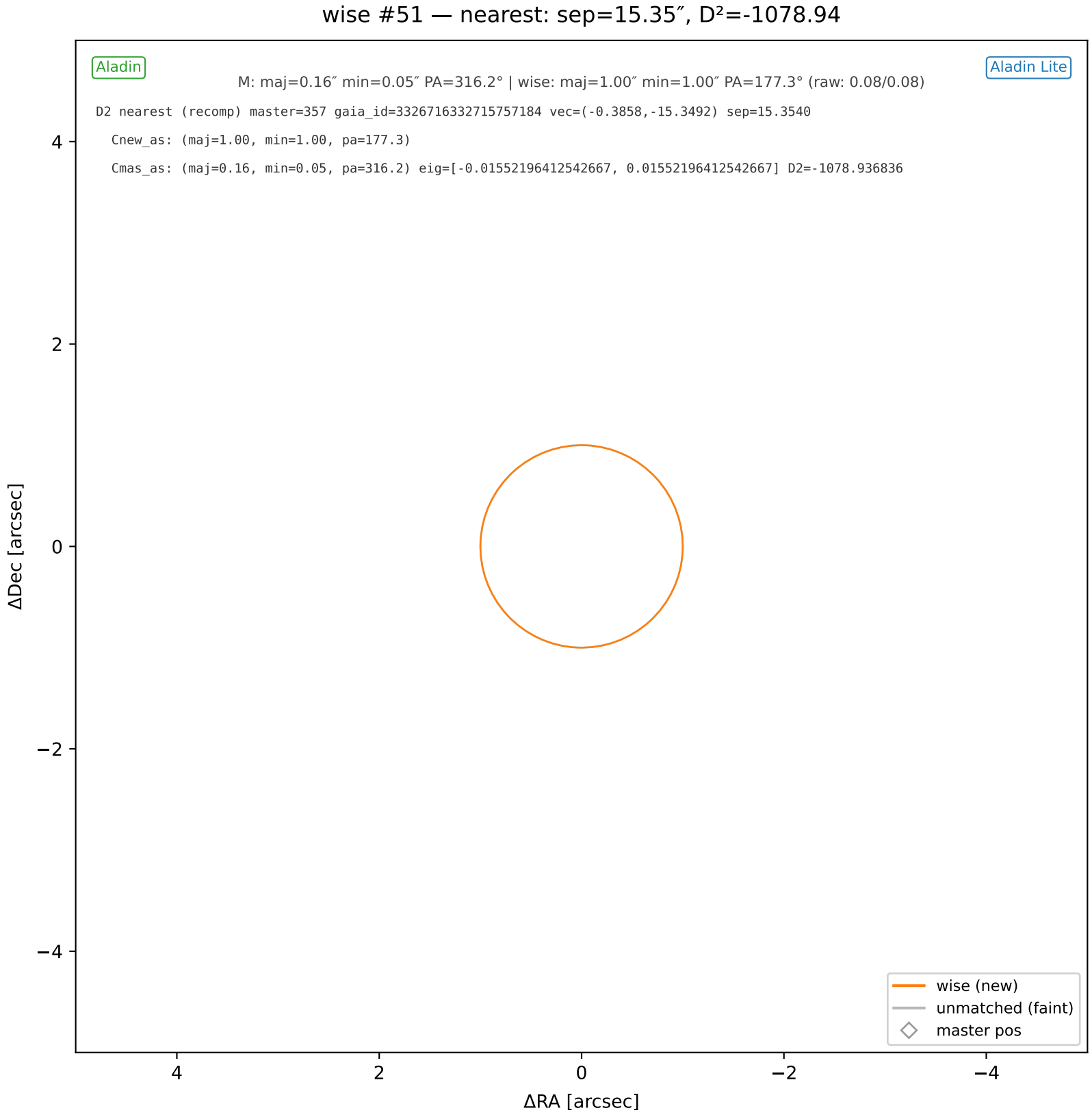

wise #46 — nearest: sep=1.63″, D²=2.64
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=292.3° | wise: maj=1.00″ min=1.00″ PA=5.9° (raw: 0.07/0.07)
GAIA
2MASS
D2 nearest (recomp) master=359 gaia_id=3326716401437823488 vec=(1.2736,-1.0121) sep=1.6267
Cnew_as: (maj=1.00, min=1.00, pa=5.9)
Cmas_as: (maj=0.05, min=0.05, pa=292.3) eig=[1.002500032531497, 1.0025000510143807] D2=2.639678
360 52
15.65
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

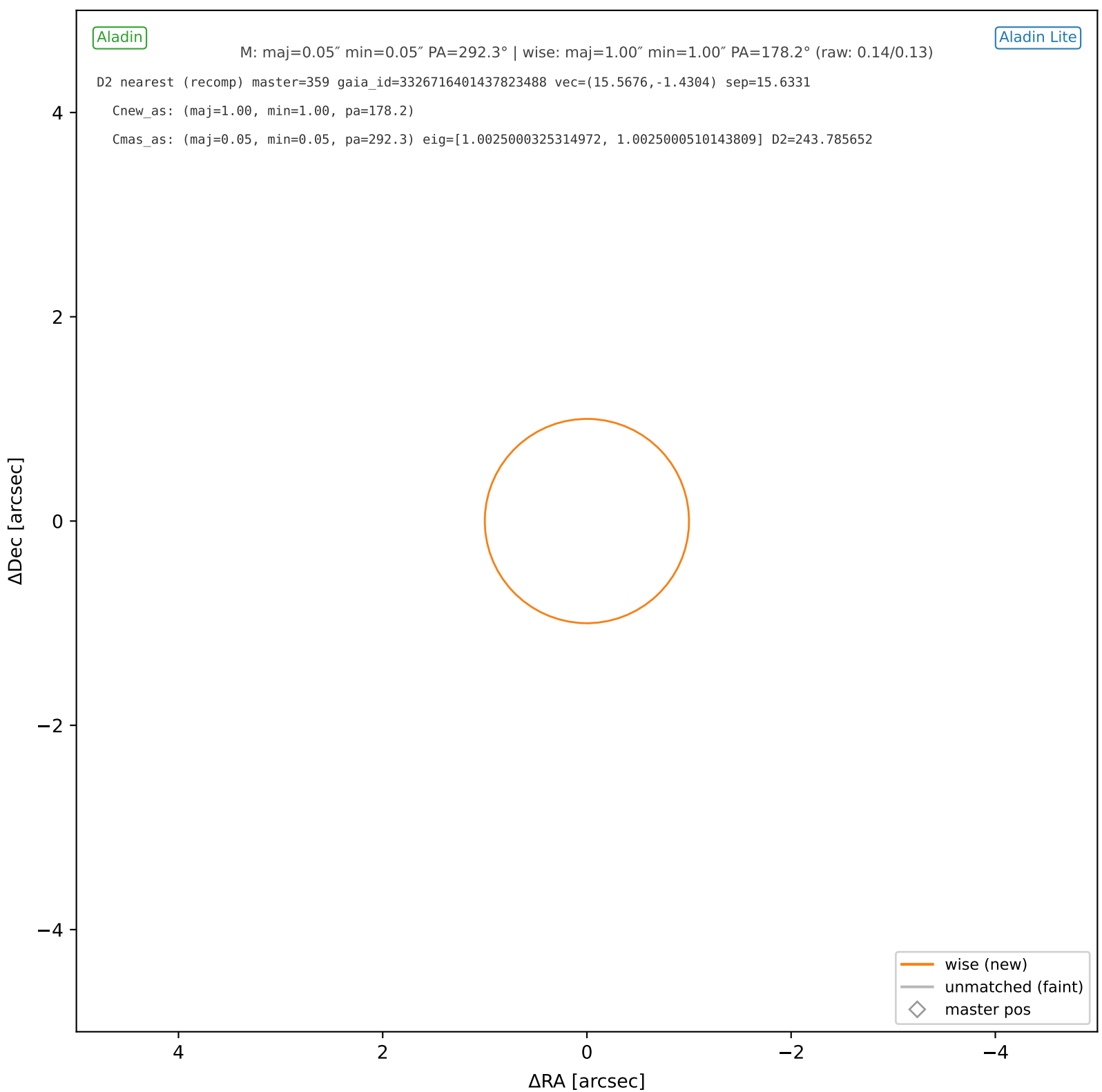

wise #47 — nearest: sep=35.26″, D²=1243521868581.94
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=51.4° | wise: maj=1.00″ min=1.00″ PA=1.6° (raw: 0.16/0.14)
D2 nearest (recomp) master=362 gaia_id=3326716435794964352 vec=(-25.4509,24.4085) sep=35.2636
Cnew_as: (maj=1.00, min=1.00, pa=1.6)
Cmas_as: (maj=0.05, min=0.05, pa=51.4) eig=[nan, nan] D2=1243521868581.941895
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

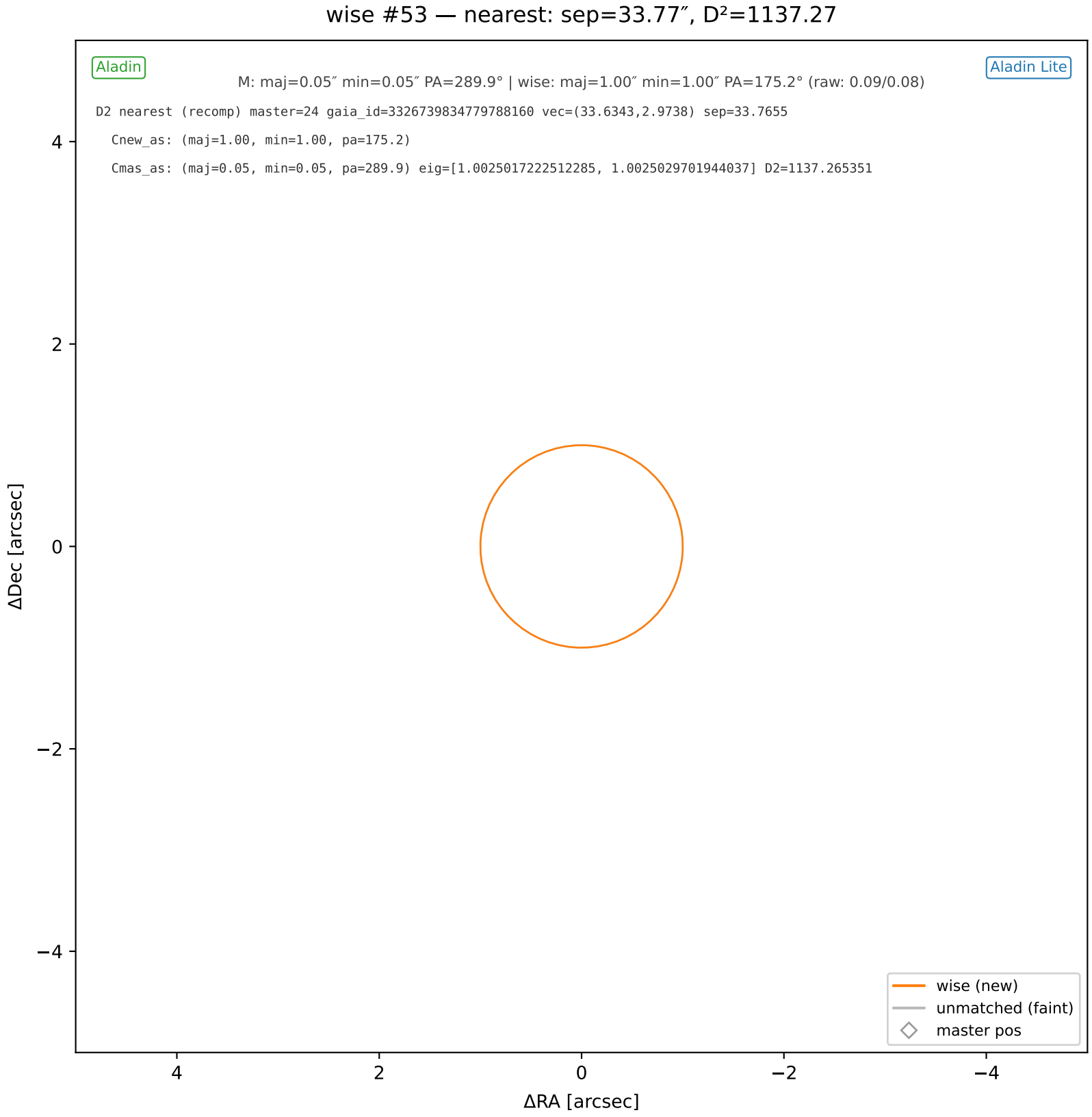

wise #48 — nearest: sep=16.63″, D²=276.03
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=308.9° | wise: maj=1.00″ min=1.00″ PA=141.5° (raw: 0.19/0.15)
D2 nearest (recomp) master=364 gaia_id=3326716435797008256 vec=(-1.7749,16.5399) sep=16.6348
Cnew_as: (maj=1.00, min=1.00, pa=141.5)
Cmas_as: (maj=0.05, min=0.05, pa=308.9) eig=[1.002500113240631, 1.002500179119306] D2=276.027181
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

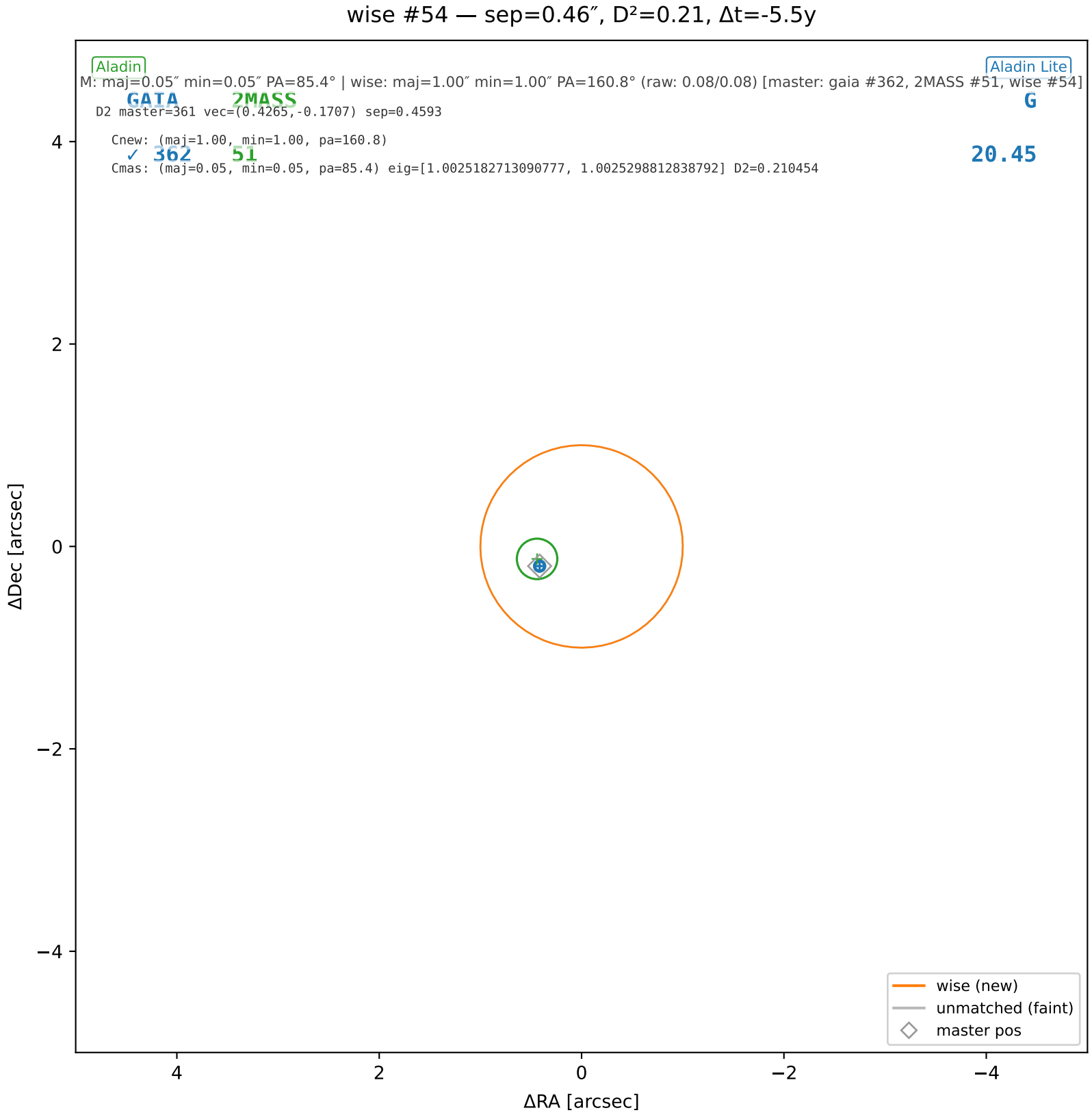

wise #49 — nearest: sep=31.69″, D²=1001.48
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=302.1° | wise: maj=1.00″ min=1.00″ PA=179.9° (raw: 0.23/0.20)
D2 nearest (recomp) master=23 gaia_id=3326739830483849856 vec=(28.1073,14.6276) sep=31.6857
Cnew_as: (maj=1.00, min=1.00, pa=179.9)
Cmas_as: (maj=0.05, min=0.05, pa=302.1) eig=[1.002500342188376, 1.0025005925857724] D2=1001.482043
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

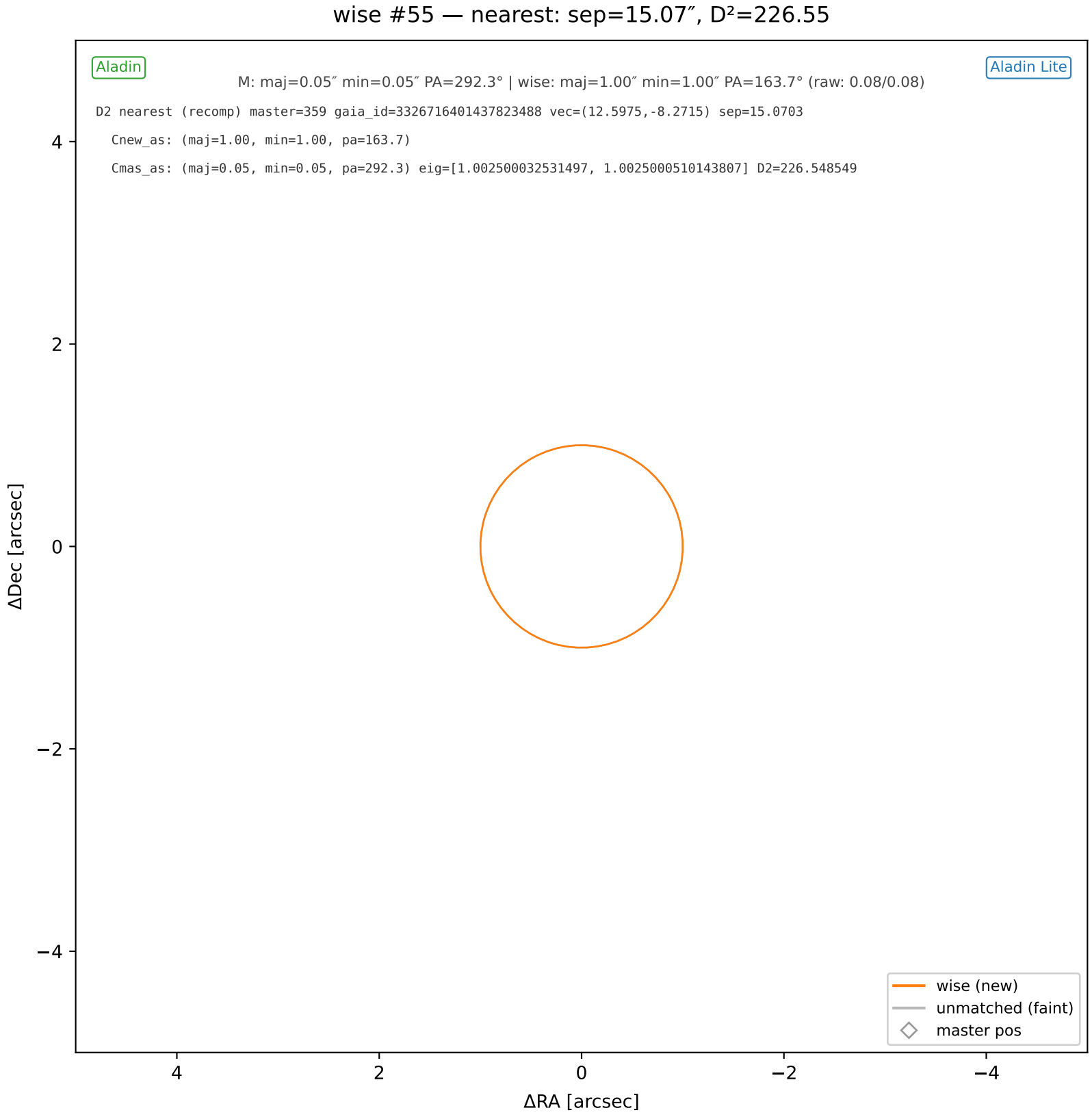

wise #50 — sep=0.69″, D²=0.47, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=308.9° | wise: maj=1.00″ min=1.00″ PA=81.9° (raw: 0.04/0.04) [master: gaia #365, 2MASS #54, wise #50]
GAIA
2MASS
G
D2 master=364 vec=(-0.4814,-0.4881) sep=0.6856
Cnew: (maj=1.00, min=1.00, pa=81.9)
✓ 365 54 16.07
Cmas: (maj=0.05, min=0.05, pa=308.9) eig=[1.0025001132406306, 1.0025001791193056] D2=0.468822
364 58 16.73
363 – 19.25
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

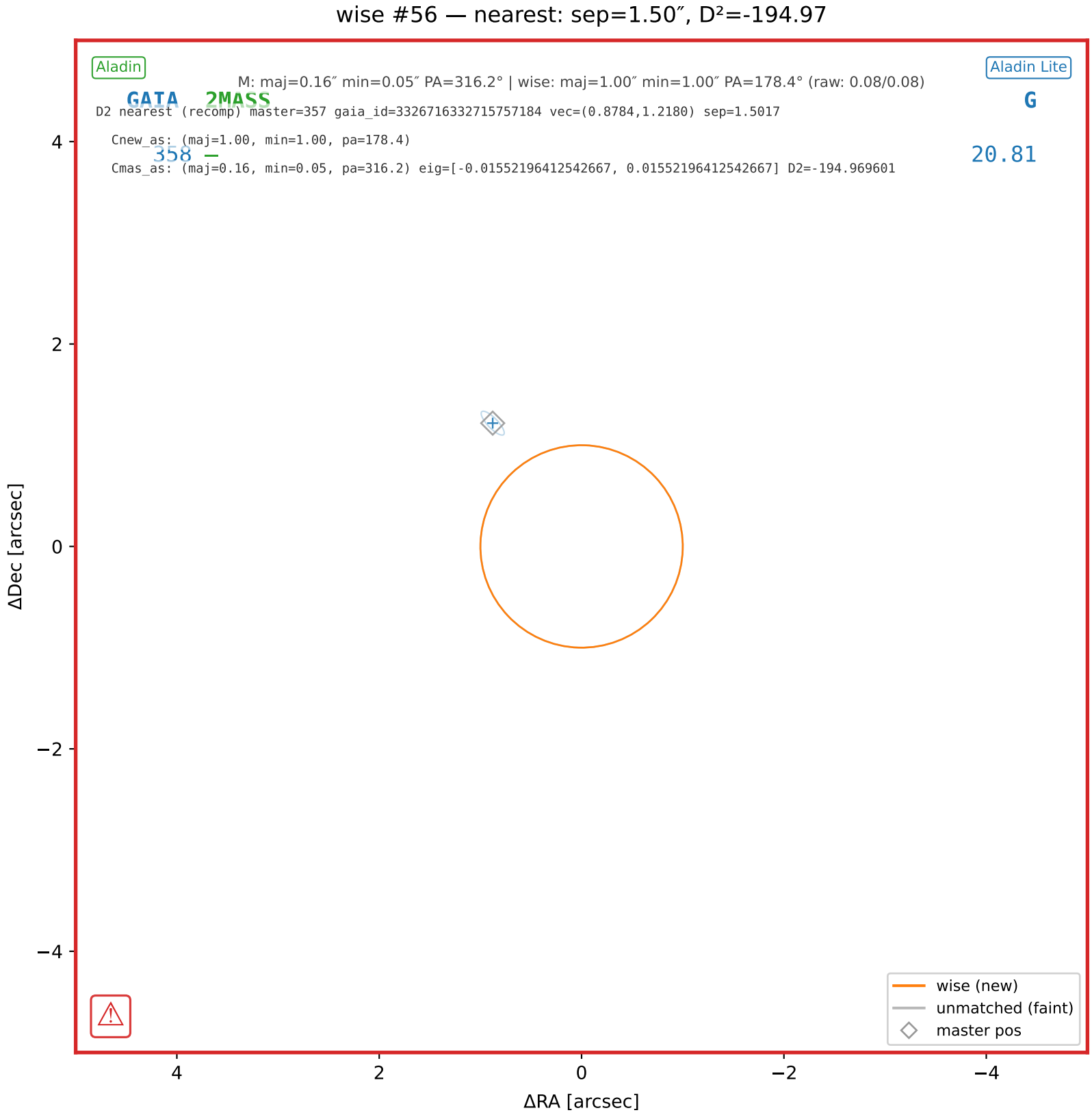

wise #51 — nearest: sep=15.35″, D²=-1078.94
Aladin
Aladin Lite
M: maj=0.16″ min=0.05″ PA=316.2° | wise: maj=1.00″ min=1.00″ PA=177.3° (raw: 0.08/0.08)
D2 nearest (recomp) master=357 gaia_id=3326716332715757184 vec=(-0.3858,-15.3492) sep=15.3540
Cnew_as: (maj=1.00, min=1.00, pa=177.3)
Cmas_as: (maj=0.16, min=0.05, pa=316.2) eig=[-0.01552196412542667, 0.01552196412542667] D2=-1078.936836
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

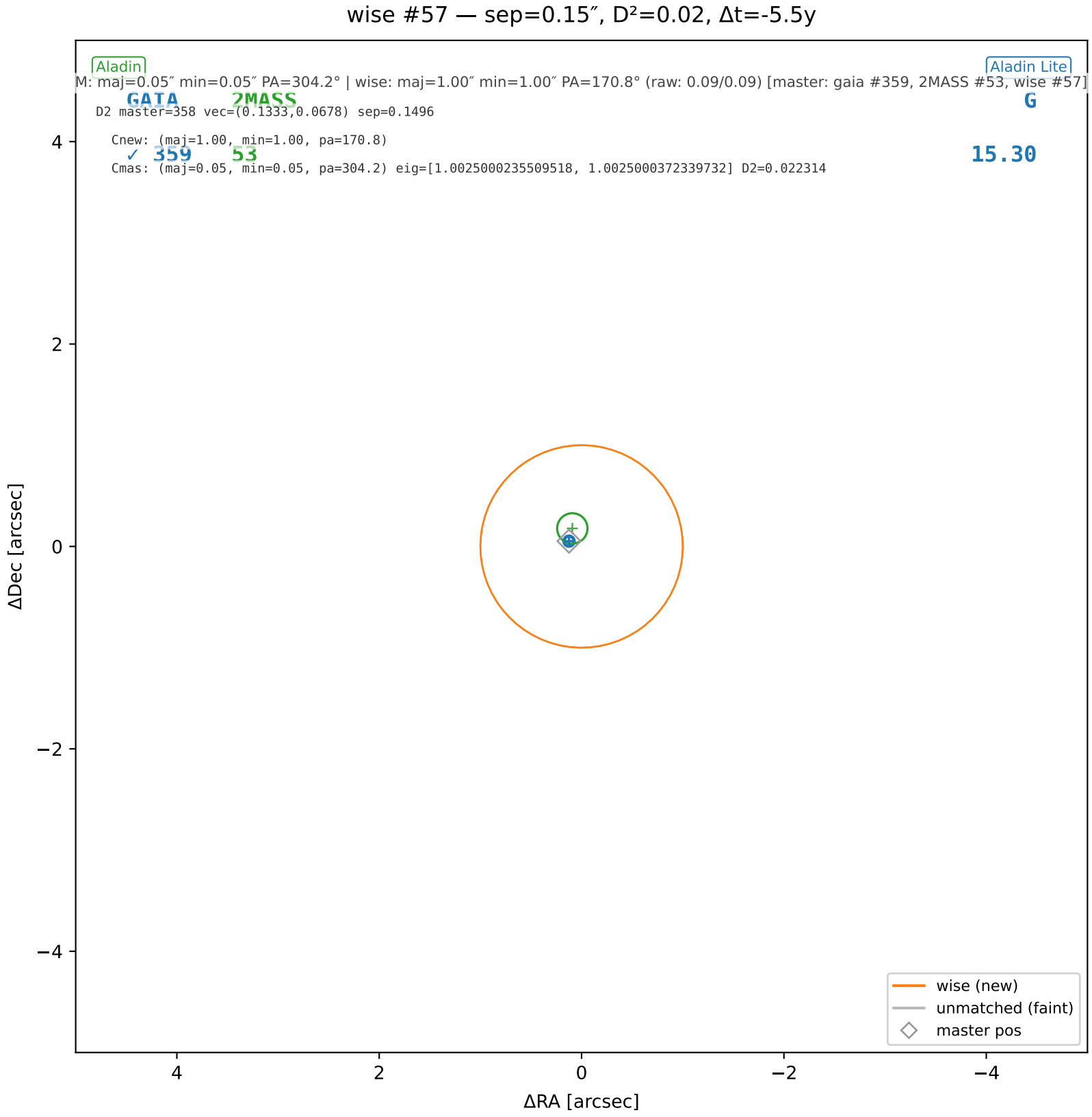

wise #52 — nearest: sep=15.63″, D²=243.79
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=292.3° | wise: maj=1.00″ min=1.00″ PA=178.2° (raw: 0.14/0.13)
D2 nearest (recomp) master=359 gaia_id=3326716401437823488 vec=(15.5676,-1.4304) sep=15.6331
Cnew_as: (maj=1.00, min=1.00, pa=178.2)
Cmas_as: (maj=0.05, min=0.05, pa=292.3) eig=[1.0025000325314972, 1.0025000510143809] D2=243.785652
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

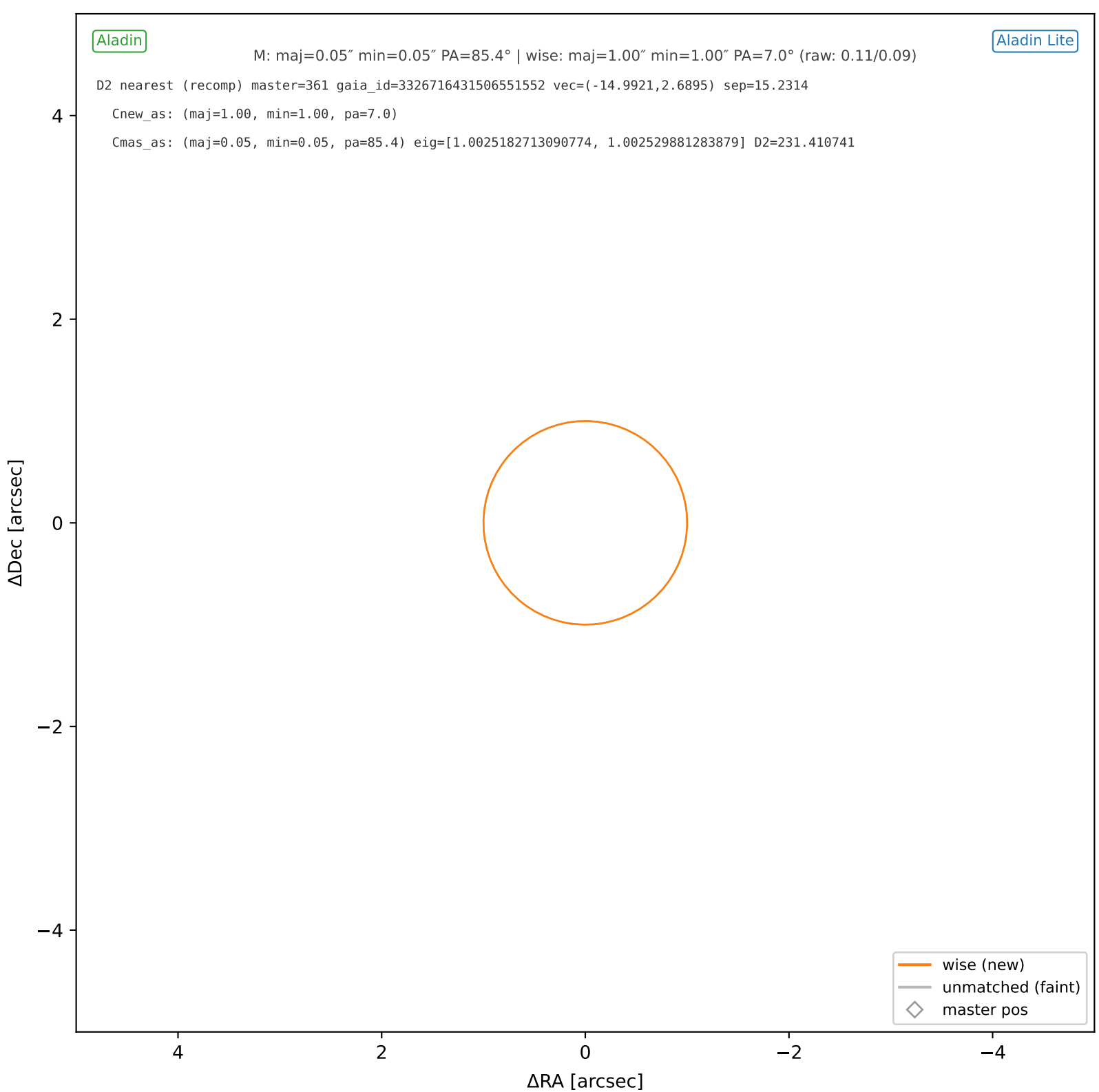

wise #53 — nearest: sep=33.77″, D²=1137.27
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=289.9° | wise: maj=1.00″ min=1.00″ PA=175.2° (raw: 0.09/0.08)
D2 nearest (recomp) master=24 gaia_id=3326739834779788160 vec=(33.6343,2.9738) sep=33.7655
Cnew_as: (maj=1.00, min=1.00, pa=175.2)
Cmas_as: (maj=0.05, min=0.05, pa=289.9) eig=[1.0025017222512285, 1.0025029701944037] D2=1137.265351
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

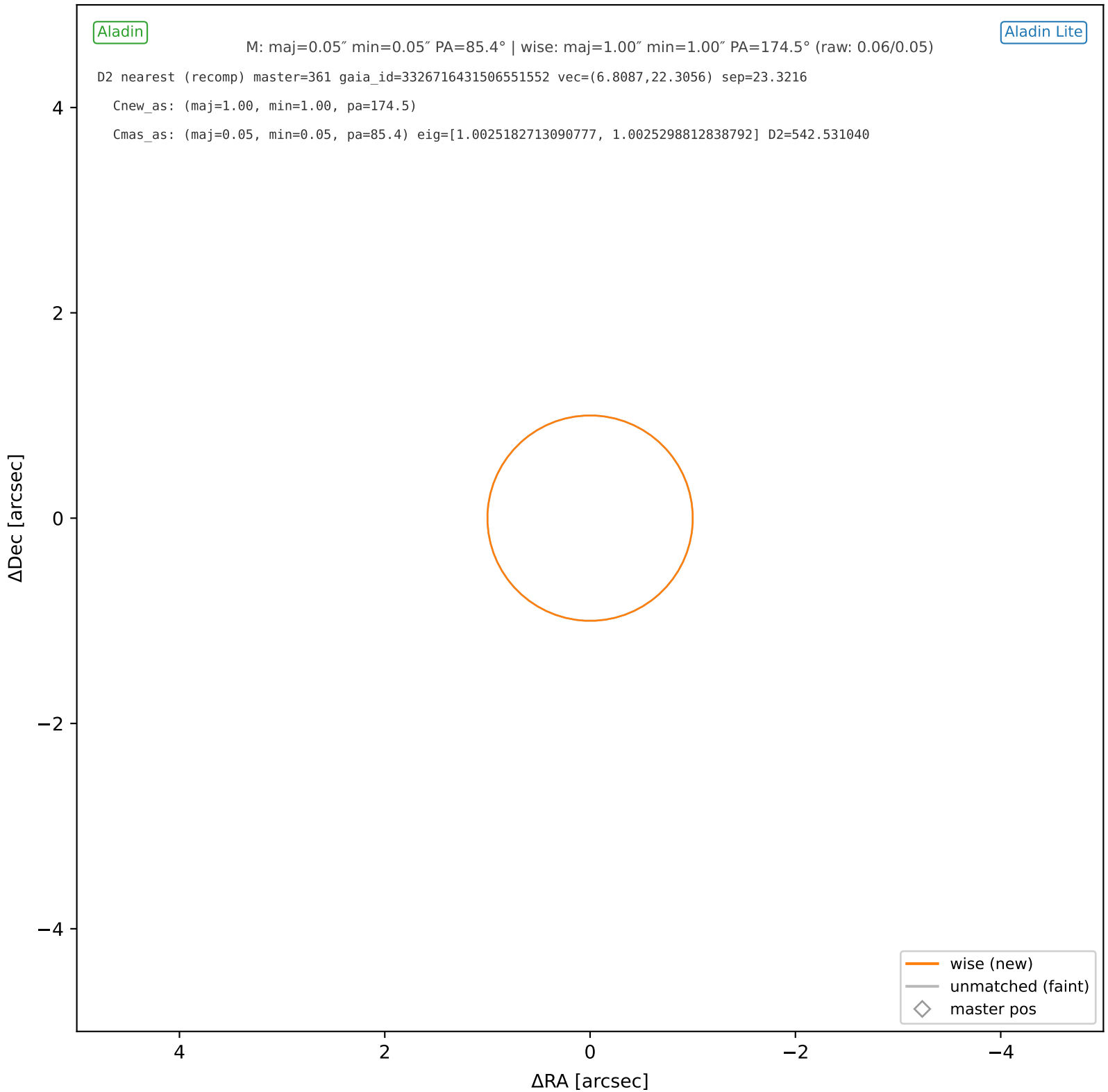

wise #54 — sep=0.46″, D²=0.21, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=85.4° | wise: maj=1.00″ min=1.00″ PA=160.8° (raw: 0.08/0.08) [master: gaia #362, 2MASS #51, wise #54]
GAIA
2MASS
G
D2 master=361 vec=(0.4265,-0.1707) sep=0.4593
Cnew: (maj=1.00, min=1.00, pa=160.8)
✓ 362
51
20.45
Cmas: (maj=0.05, min=0.05, pa=85.4) eig=[1.0025182713090777, 1.0025298812838792] D2=0.210454
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

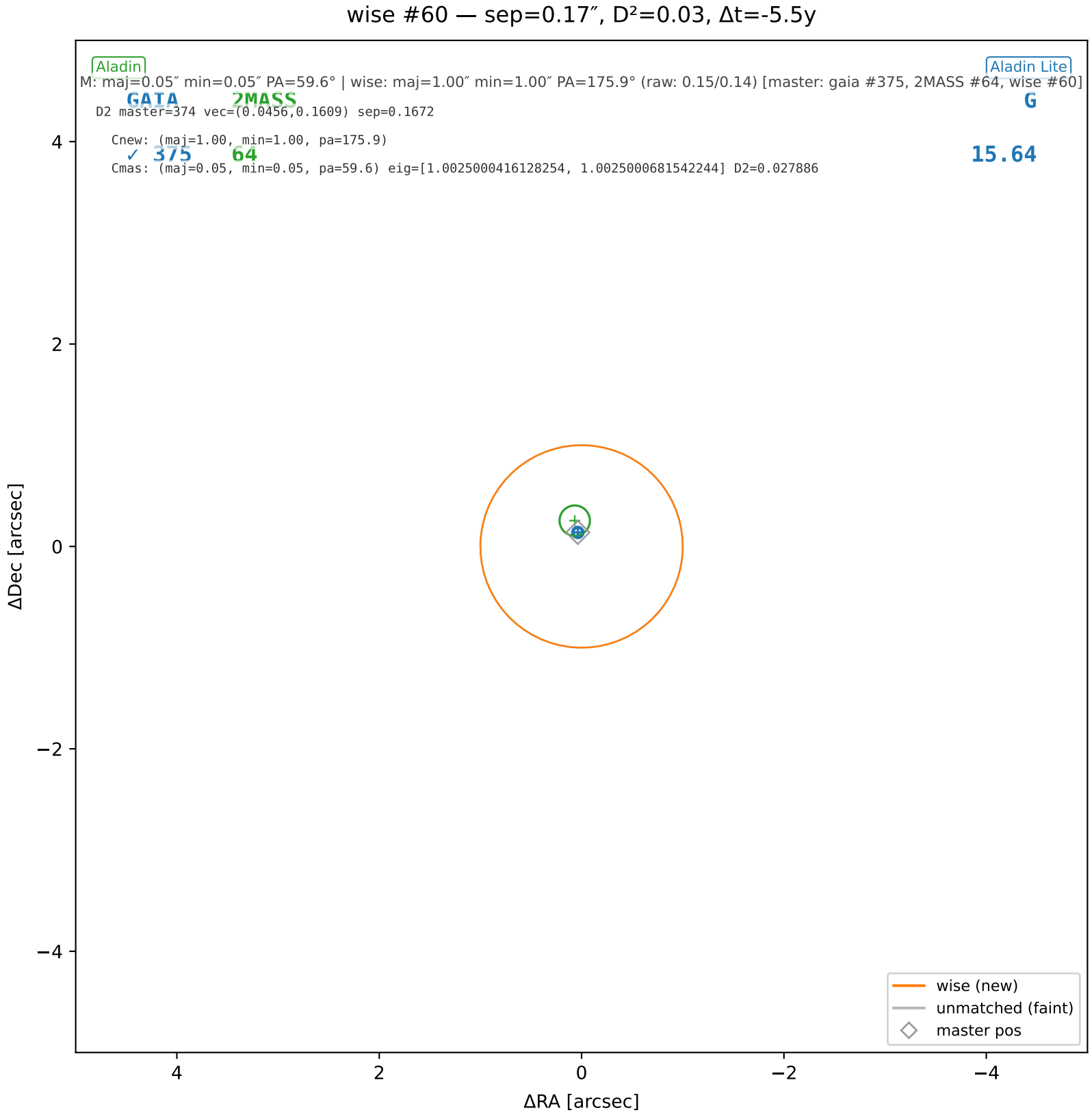

wise #55 — nearest: sep=15.07″, D²=226.55
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=292.3° | wise: maj=1.00″ min=1.00″ PA=163.7° (raw: 0.08/0.08)
D2 nearest (recomp) master=359 gaia_id=3326716401437823488 vec=(12.5975,-8.2715) sep=15.0703
Cnew_as: (maj=1.00, min=1.00, pa=163.7)
Cmas_as: (maj=0.05, min=0.05, pa=292.3) eig=[1.002500032531497, 1.0025000510143807] D2=226.548549
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

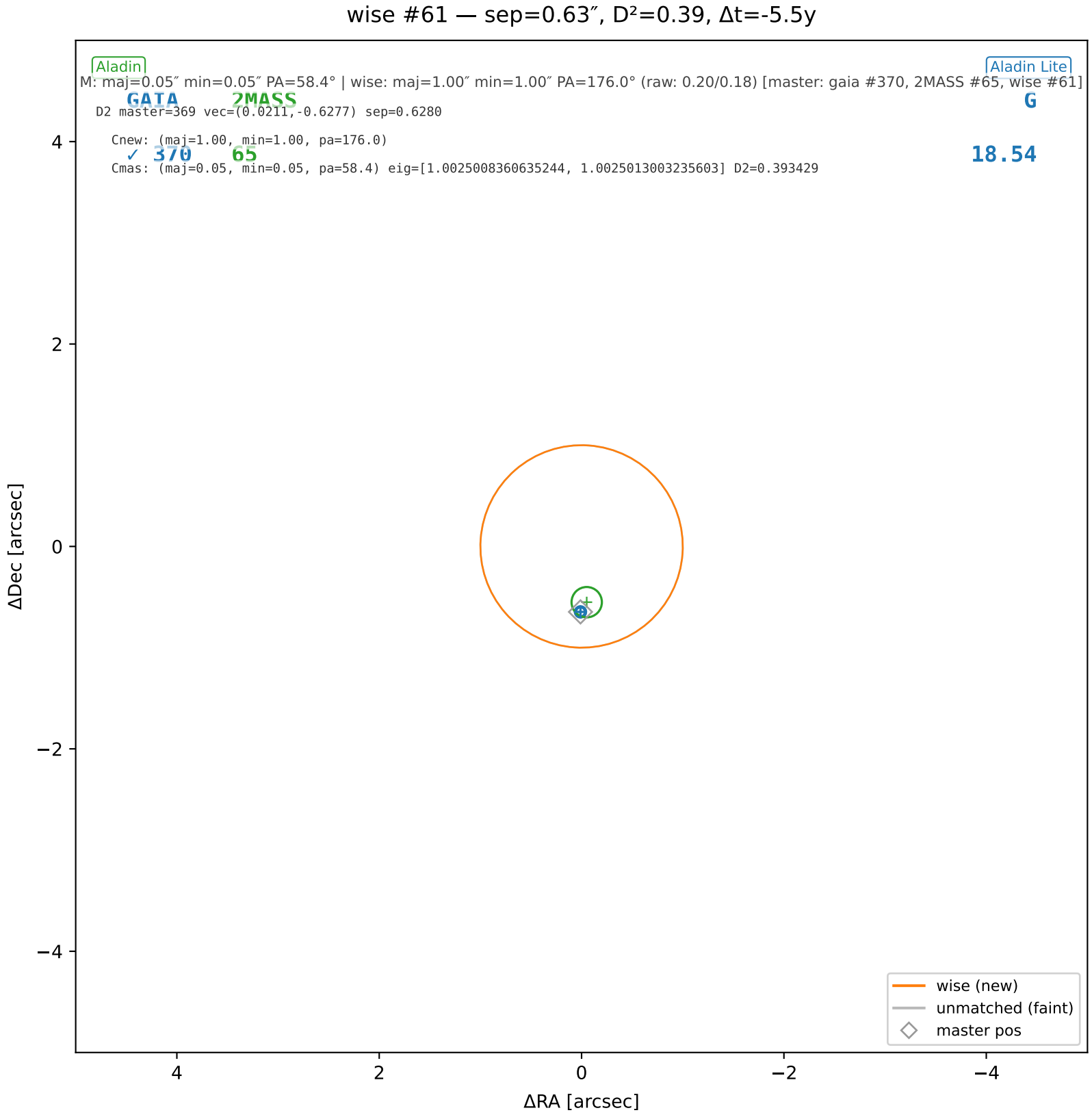

wise #56 — nearest: sep=1.50″, D²=-194.97
Aladin
Aladin Lite
M: maj=0.16″ min=0.05″ PA=316.2° | wise: maj=1.00″ min=1.00″ PA=178.4° (raw: 0.08/0.08)
GAIA
2MASS
D2 nearest (recomp) master=357 gaia_id=3326716332715757184 vec=(0.8784,1.2180) sep=1.5017
Cnew_as: (maj=1.00, min=1.00, pa=178.4)
Cmas_as: (maj=0.16, min=0.05, pa=316.2) eig=[-0.01552196412542667, 0.01552196412542667] D2=-194.969601
358
20.81
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

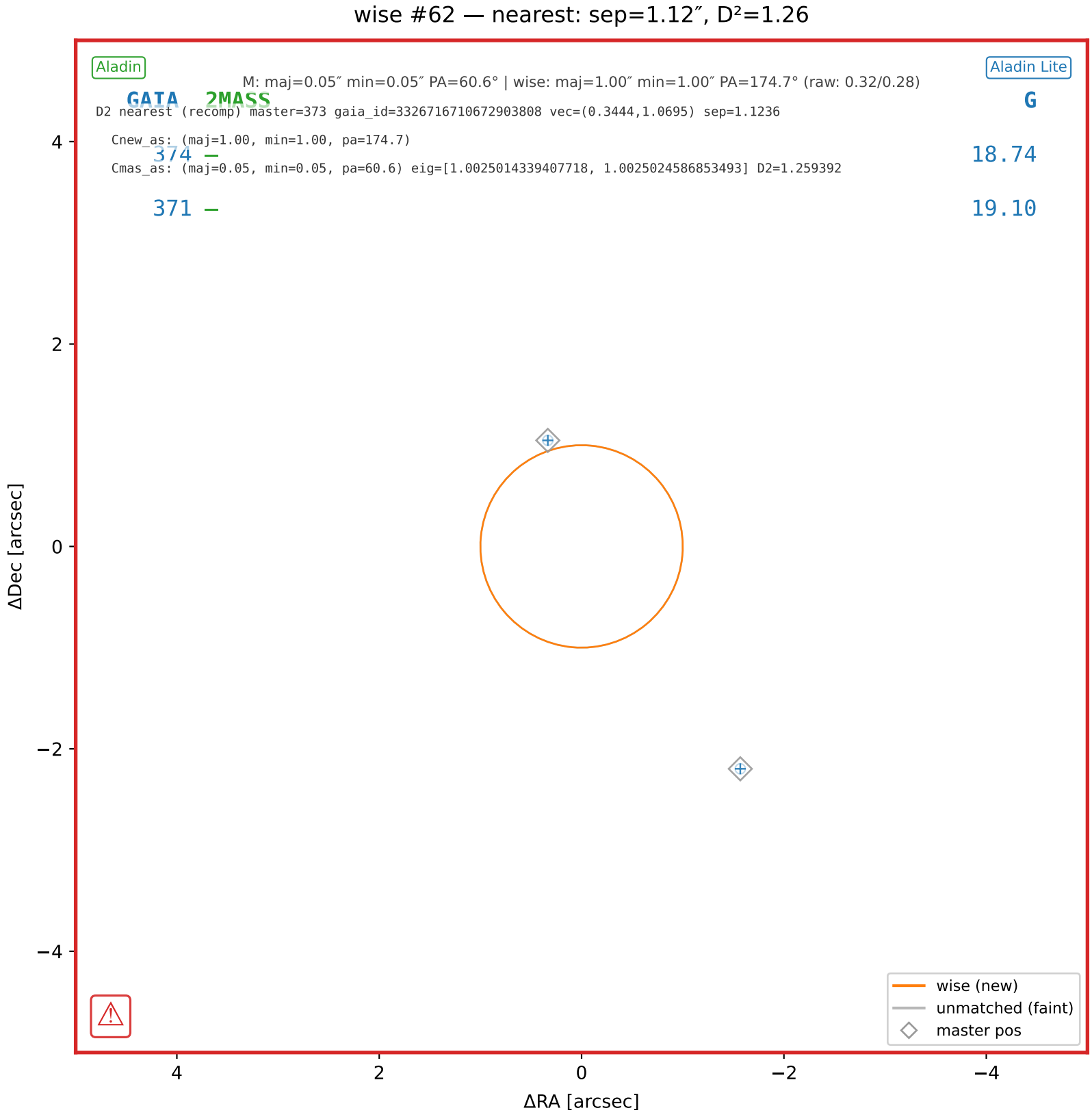

wise #57 — sep=0.15″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=304.2° | wise: maj=1.00″ min=1.00″ PA=170.8° (raw: 0.09/0.09) [master: gaia #359, 2MASS #53, wise #57]
GAIA
2MASS
G
D2 master=358 vec=(0.1333,0.0678) sep=0.1496
Cnew: (maj=1.00, min=1.00, pa=170.8)
✓ 359
53
15.30
Cmas: (maj=0.05, min=0.05, pa=304.2) eig=[1.0025000235509518, 1.0025000372339732] D2=0.022314
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

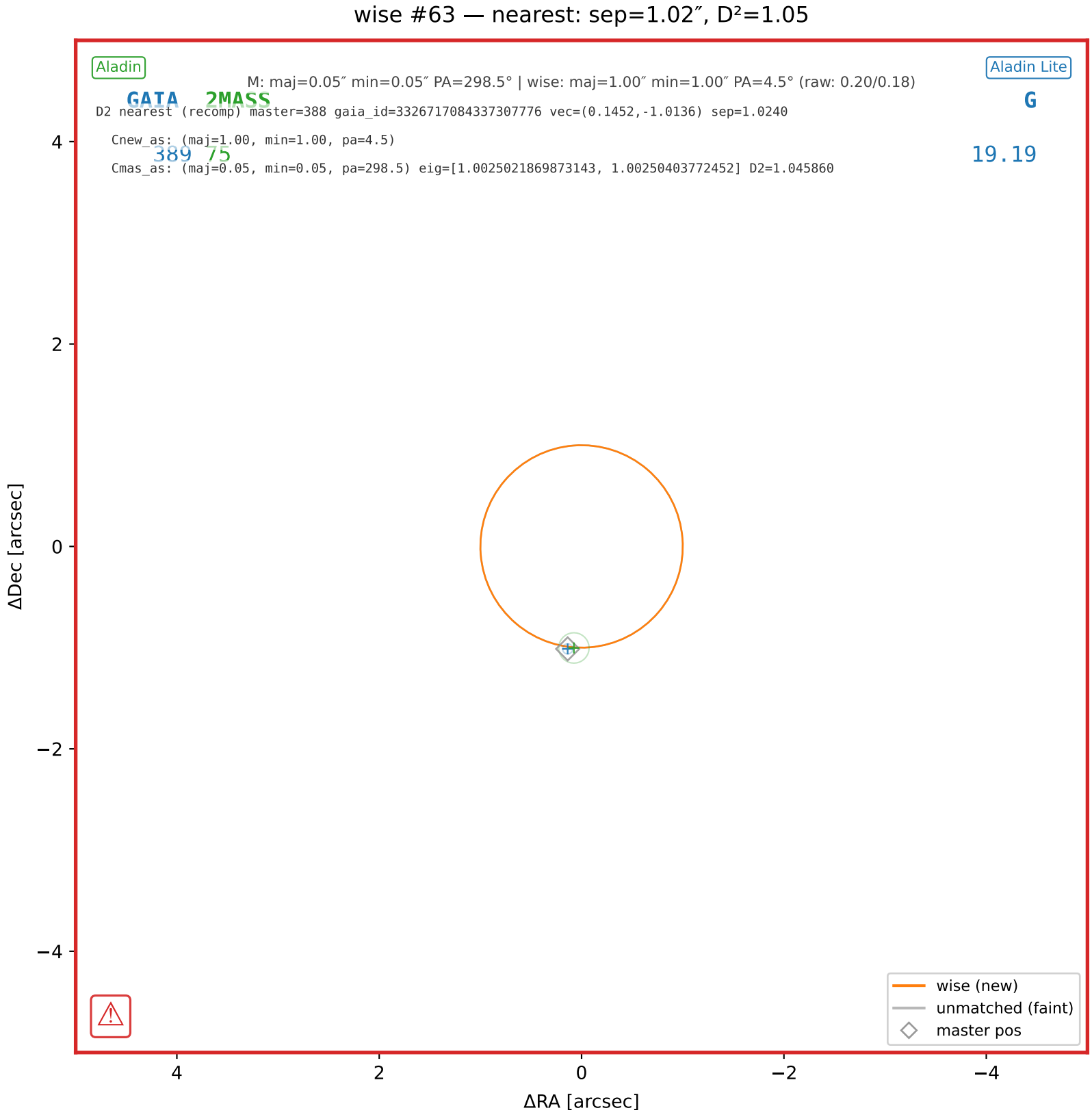

wise #58 — nearest: sep=15.23″, D²=231.41
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=85.4° | wise: maj=1.00″ min=1.00″ PA=7.0° (raw: 0.11/0.09)
D2 nearest (recomp) master=361 gaia_id=3326716431506551552 vec=(-14.9921,2.6895) sep=15.2314
Cnew_as: (maj=1.00, min=1.00, pa=7.0)
Cmas_as: (maj=0.05, min=0.05, pa=85.4) eig=[1.0025182713090774, 1.002529881283879] D2=231.410741
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

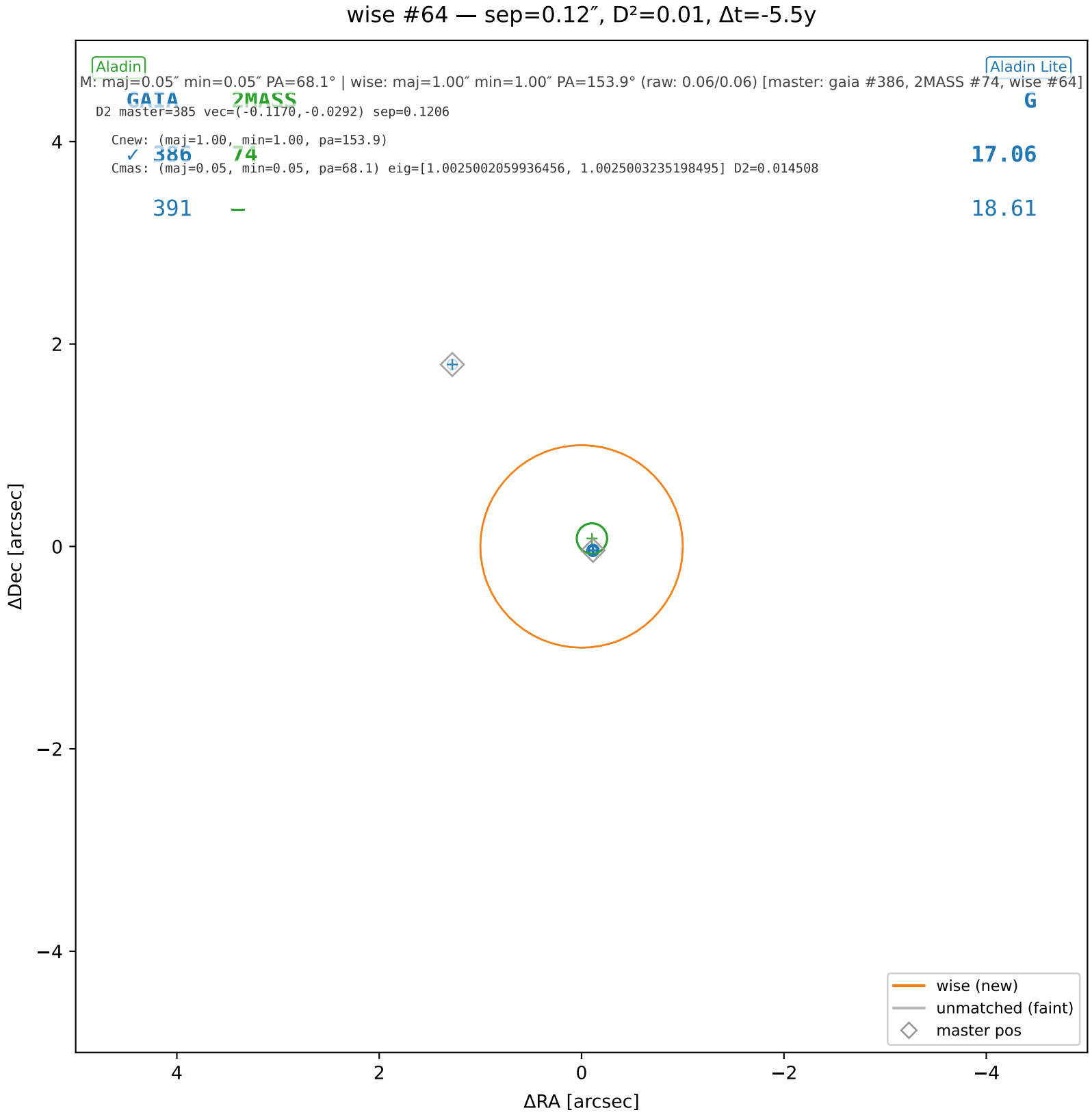

wise #59 — nearest: sep=23.32″, D²=542.53
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=85.4° | wise: maj=1.00″ min=1.00″ PA=174.5° (raw: 0.06/0.05)
D2 nearest (recomp) master=361 gaia_id=3326716431506551552 vec=(6.8087,22.3056) sep=23.3216
Cnew_as: (maj=1.00, min=1.00, pa=174.5)
Cmas_as: (maj=0.05, min=0.05, pa=85.4) eig=[1.0025182713090777, 1.0025298812838792] D2=542.531040
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

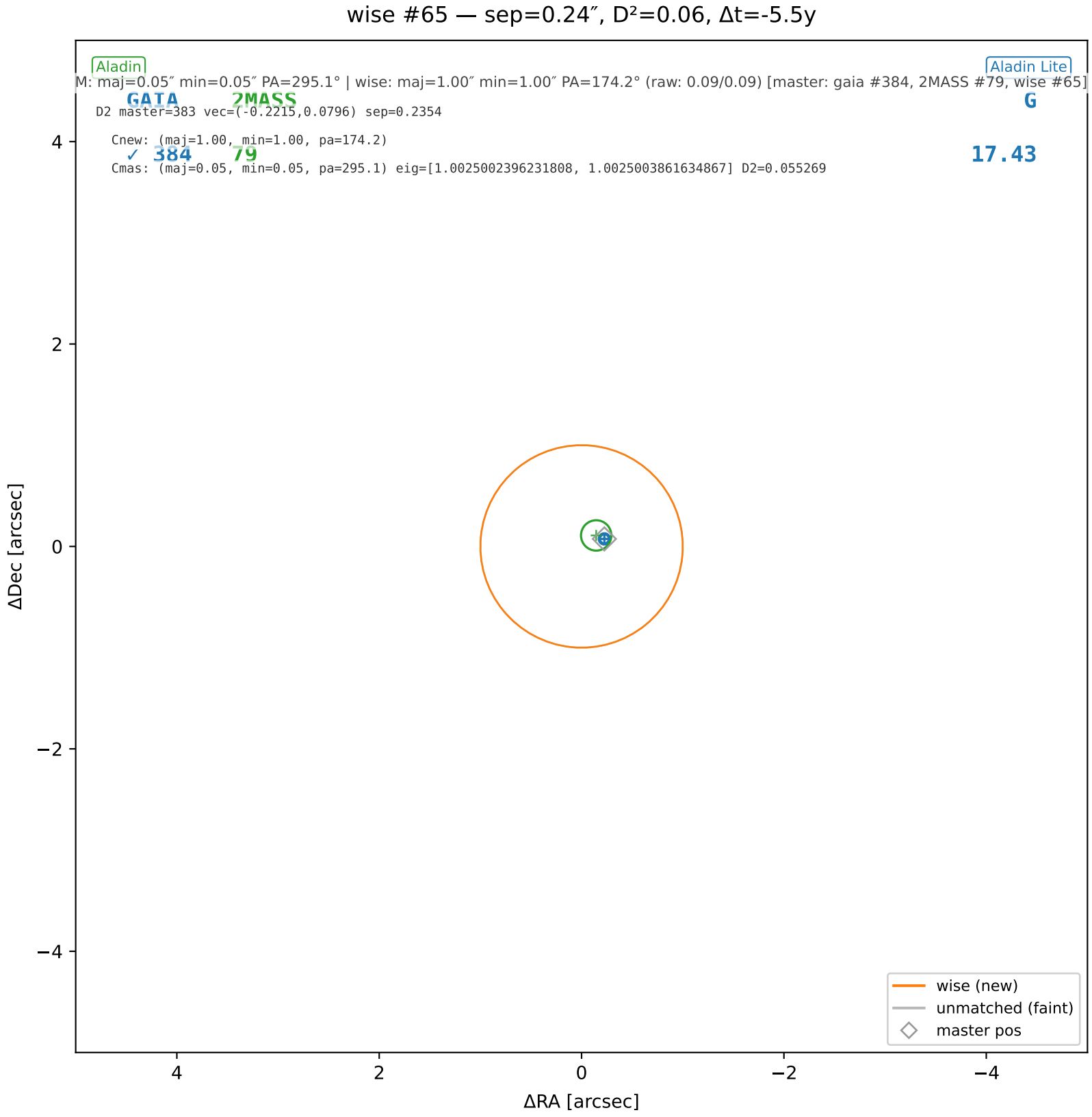

wise #60 — sep=0.17″, D²=0.03, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=59.6° | wise: maj=1.00″ min=1.00″ PA=175.9° (raw: 0.15/0.14) [master: gaia #375, 2MASS #64, wise #60]
GAIA
2MASS
G
D2 master=374 vec=(0.0456,0.1609) sep=0.1672
Cnew: (maj=1.00, min=1.00, pa=175.9)
✓ 375
64
15.64
Cmas: (maj=0.05, min=0.05, pa=59.6) eig=[1.0025000416128254, 1.0025000681542244] D2=0.027886
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

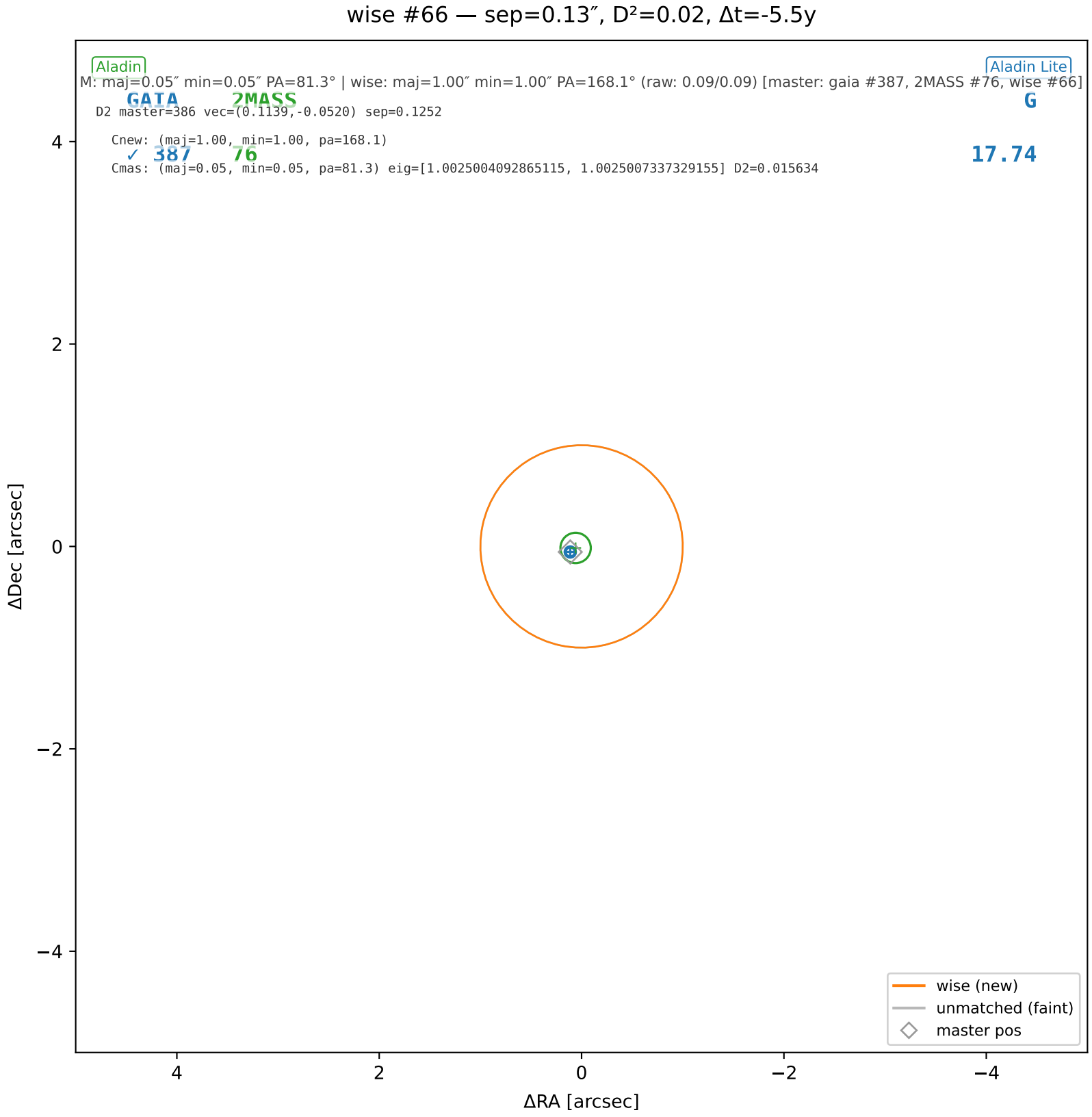

wise #61 — sep=0.63″, D²=0.39, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=58.4° | wise: maj=1.00″ min=1.00″ PA=176.0° (raw: 0.20/0.18) [master: gaia #370, 2MASS #65, wise #61]
GAIA
2MASS
G
D2 master=369 vec=(0.0211,-0.6277) sep=0.6280
Cnew: (maj=1.00, min=1.00, pa=176.0)
✓ 370
65
18.54
Cmas: (maj=0.05, min=0.05, pa=58.4) eig=[1.0025008360635244, 1.0025013003235603] D2=0.393429
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

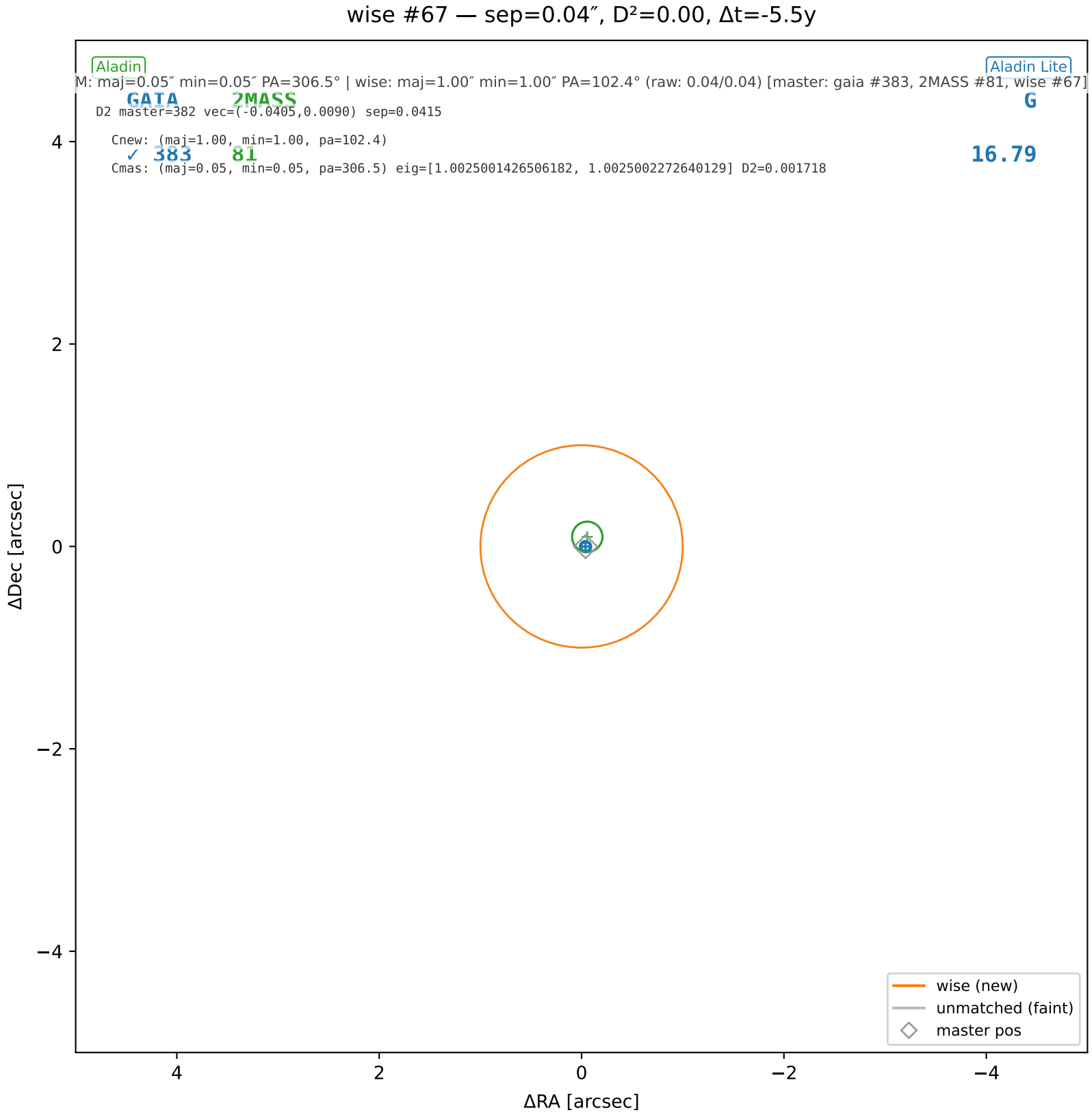

wise #62 — nearest: sep=1.12″, D²=1.26
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=60.6° | wise: maj=1.00″ min=1.00″ PA=174.7° (raw: 0.32/0.28)
GAIA
2MASS
G
D2 nearest (recomp) master=373 gaia_id=3326716710672903808 vec=(0.3444,1.0695) sep=1.1236
Cnew_as: (maj=1.00, min=1.00, pa=174.7)
374
18.74
Cmas_as: (maj=0.05, min=0.05, pa=60.6) eig=[1.0025014339407718, 1.0025024586853493] D2=1.259392
371
19.10
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

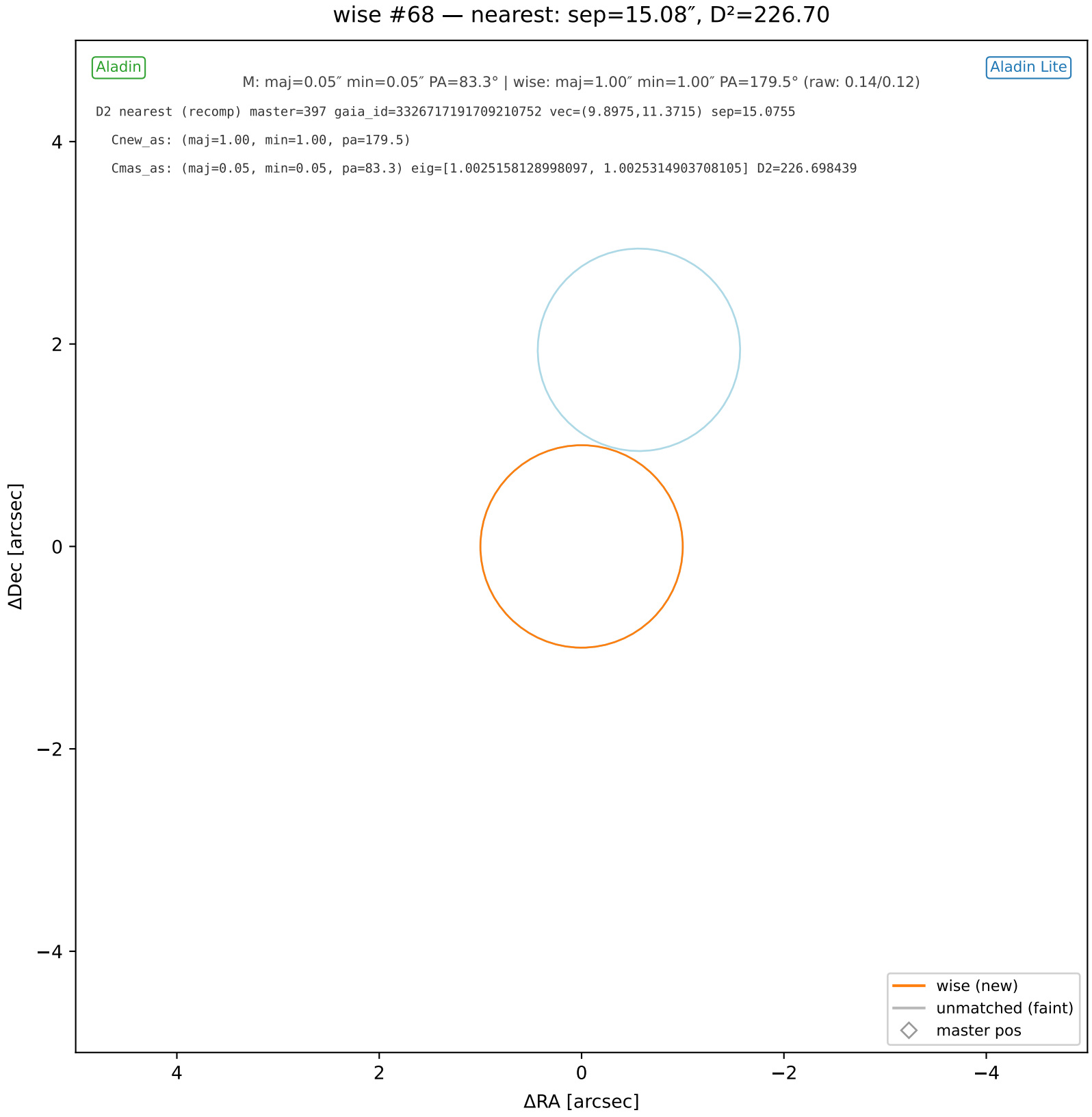

wise #63 — nearest: sep=1.02″, D²=1.05
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=298.5° | wise: maj=1.00″ min=1.00″ PA=4.5° (raw: 0.20/0.18)
GAIA
2MASS
D2 nearest (recomp) master=388 gaia_id=3326717084337307776 vec=(0.1452,-1.0136) sep=1.0240
Cnew_as: (maj=1.00, min=1.00, pa=4.5)
389
75
Cmas_as: (maj=0.05, min=0.05, pa=298.5) eig=[1.0025021869873143, 1.00250403772452] D2=1.045860
G
19.19
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

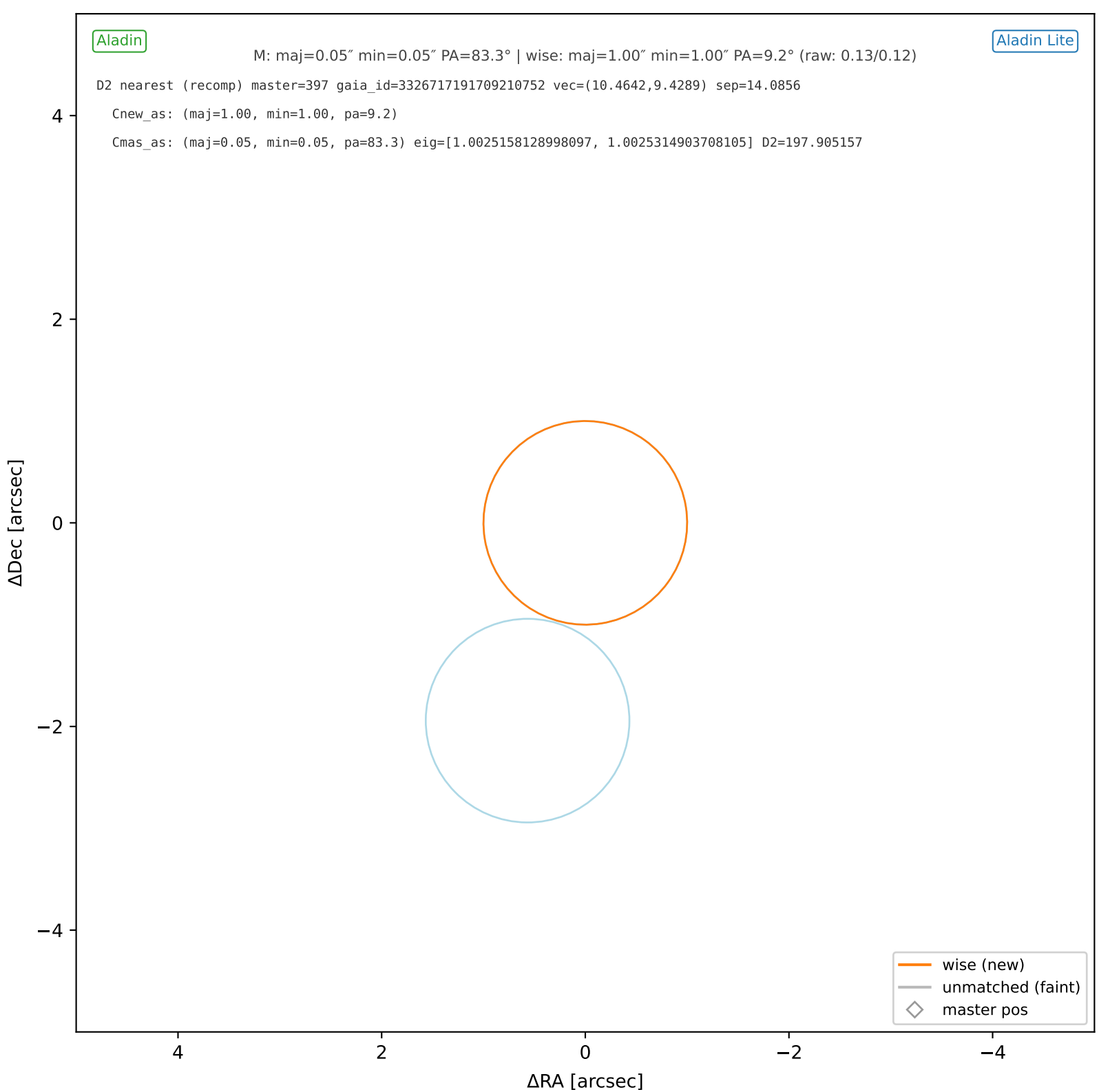

wise #64 — sep=0.12″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=68.1° | wise: maj=1.00″ min=1.00″ PA=153.9° (raw: 0.06/0.06) [master: gaia #386, 2MASS #74, wise #64]
GAIA
2MASS
G
D2 master=385 vec=(-0.1170,-0.0292) sep=0.1206
Cnew: (maj=1.00, min=1.00, pa=153.9)
✓ 386
74
17.06
Cmas: (maj=0.05, min=0.05, pa=68.1) eig=[1.0025002059936456, 1.0025003235198495] D2=0.014508
391
—
18.61
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

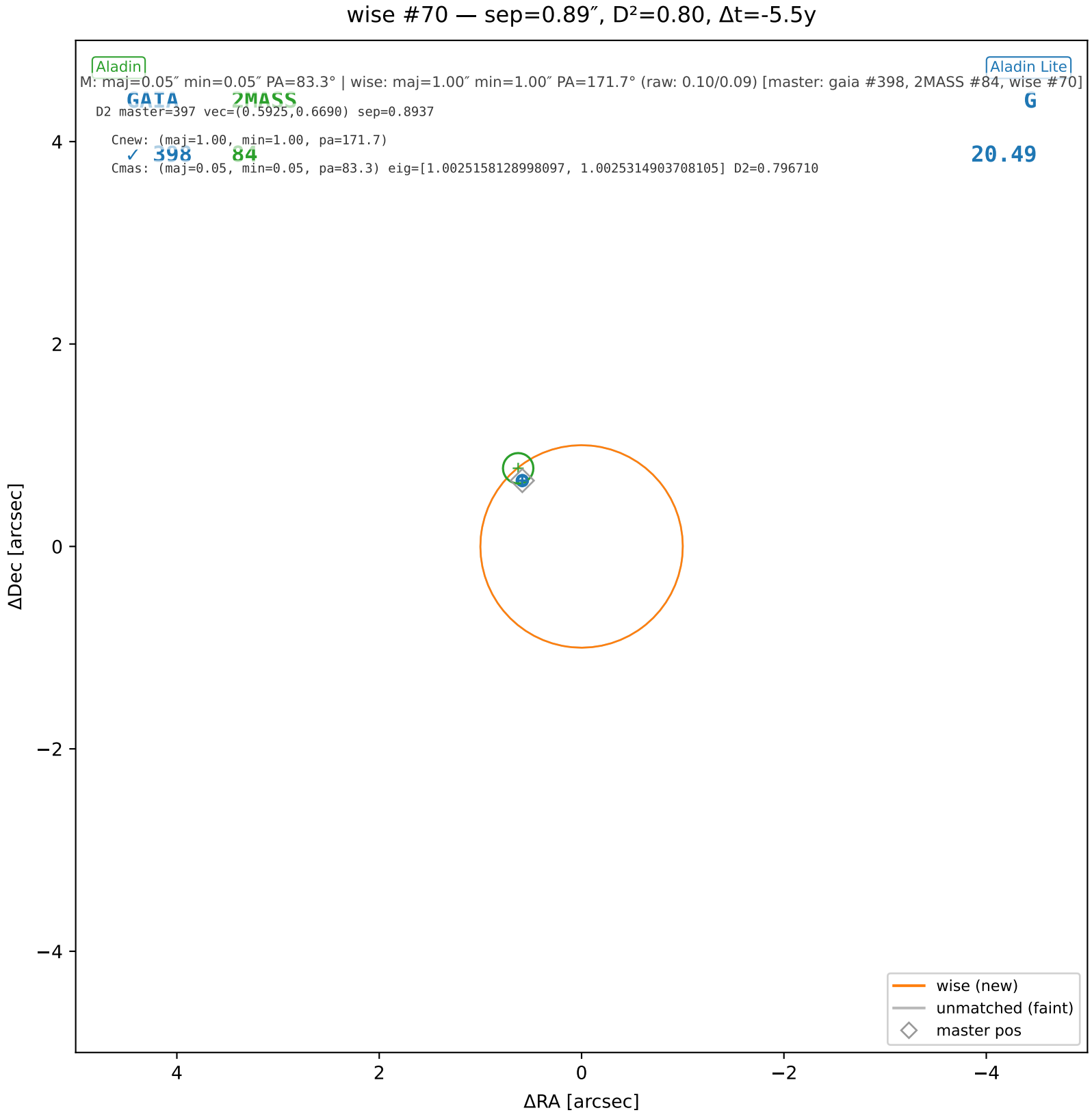

wise #65 — sep=0.24″, D²=0.06, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=295.1° | wise: maj=1.00″ min=1.00″ PA=174.2° (raw: 0.09/0.09) [master: gaia #384, 2MASS #79, wise #65]
GAIA
2MASS
G
D2 master=383 vec=(-0.2215,0.0796) sep=0.2354
Cnew: (maj=1.00, min=1.00, pa=174.2)
✓ 384
79
17.43
Cmas: (maj=0.05, min=0.05, pa=295.1) eig=[1.0025002396231808, 1.0025003861634867] D2=0.055269
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

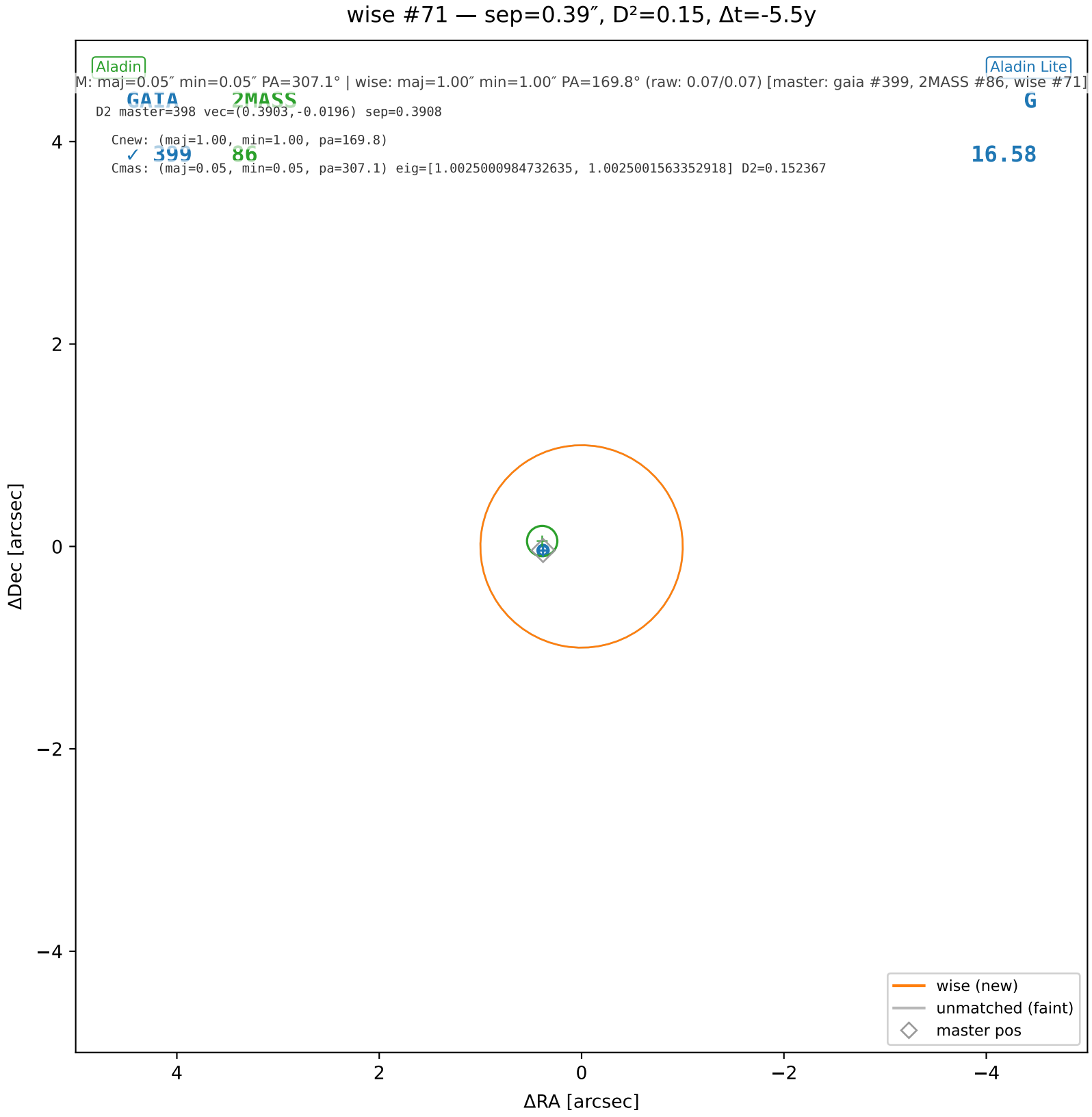

wise #66 — sep=0.13″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=81.3° | wise: maj=1.00″ min=1.00″ PA=168.1° (raw: 0.09/0.09) [master: gaia #387, 2MASS #76, wise #66]
GAIA
2MASS
G
D2 master=386 vec=(0.1139,-0.0520) sep=0.1252
Cnew: (maj=1.00, min=1.00, pa=168.1)
✓ 387
76
17.74
Cmas: (maj=0.05, min=0.05, pa=81.3) eig=[1.0025004092865115, 1.0025007337329155] D2=0.015634
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

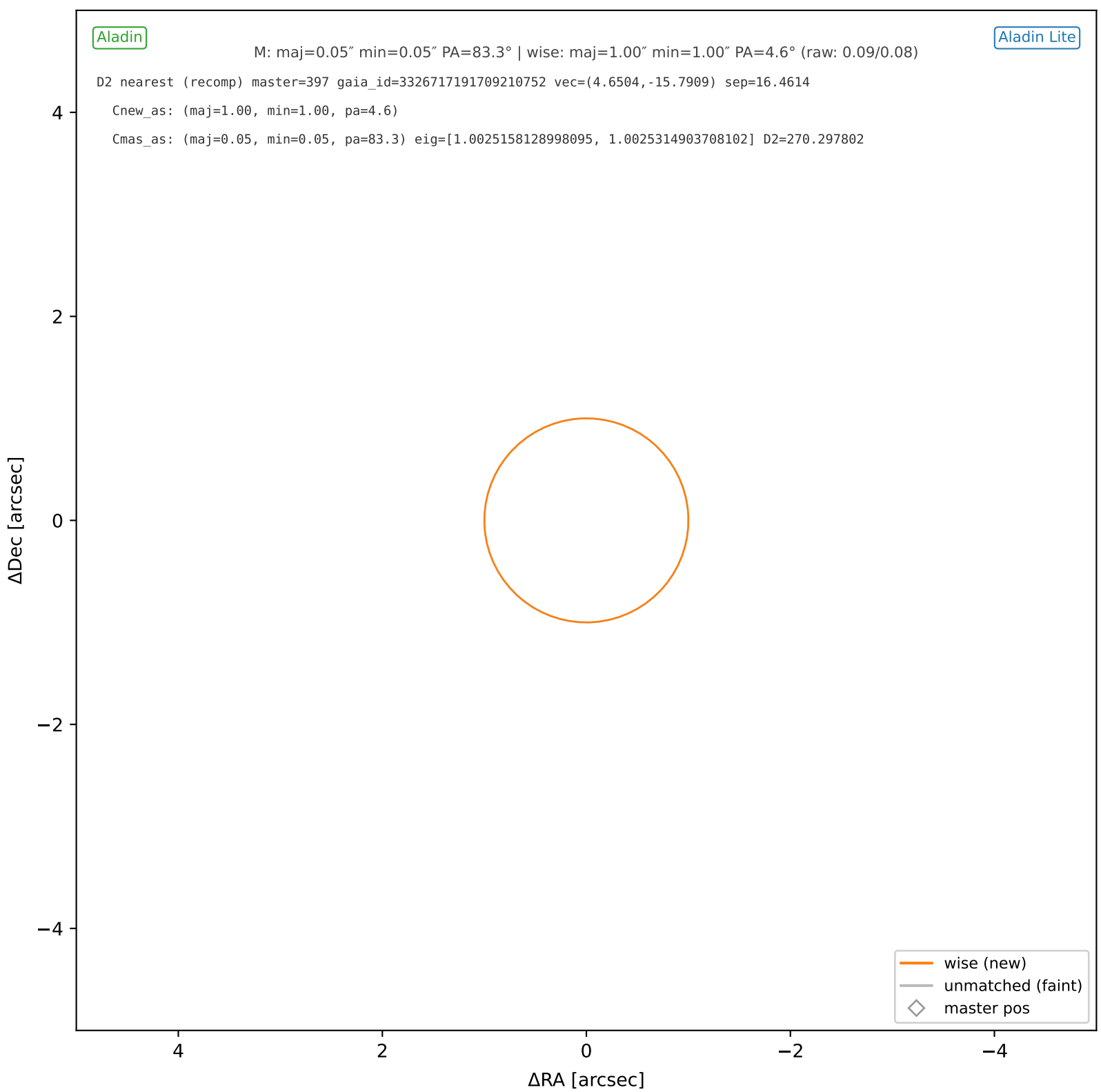

wise #67 — sep=0.04″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=306.5° | wise: maj=1.00″ min=1.00″ PA=102.4° (raw: 0.04/0.04) [master: gaia #383, 2MASS #81, wise #67]
GAIA
2MASS
G
D2 master=382 vec=(-0.0405,0.0090) sep=0.0415
Cnew: (maj=1.00, min=1.00, pa=102.4)
✓ 383
81
16.79
Cmas: (maj=0.05, min=0.05, pa=306.5) eig=[1.0025001426506182, 1.0025002272640129] D2=0.001718
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

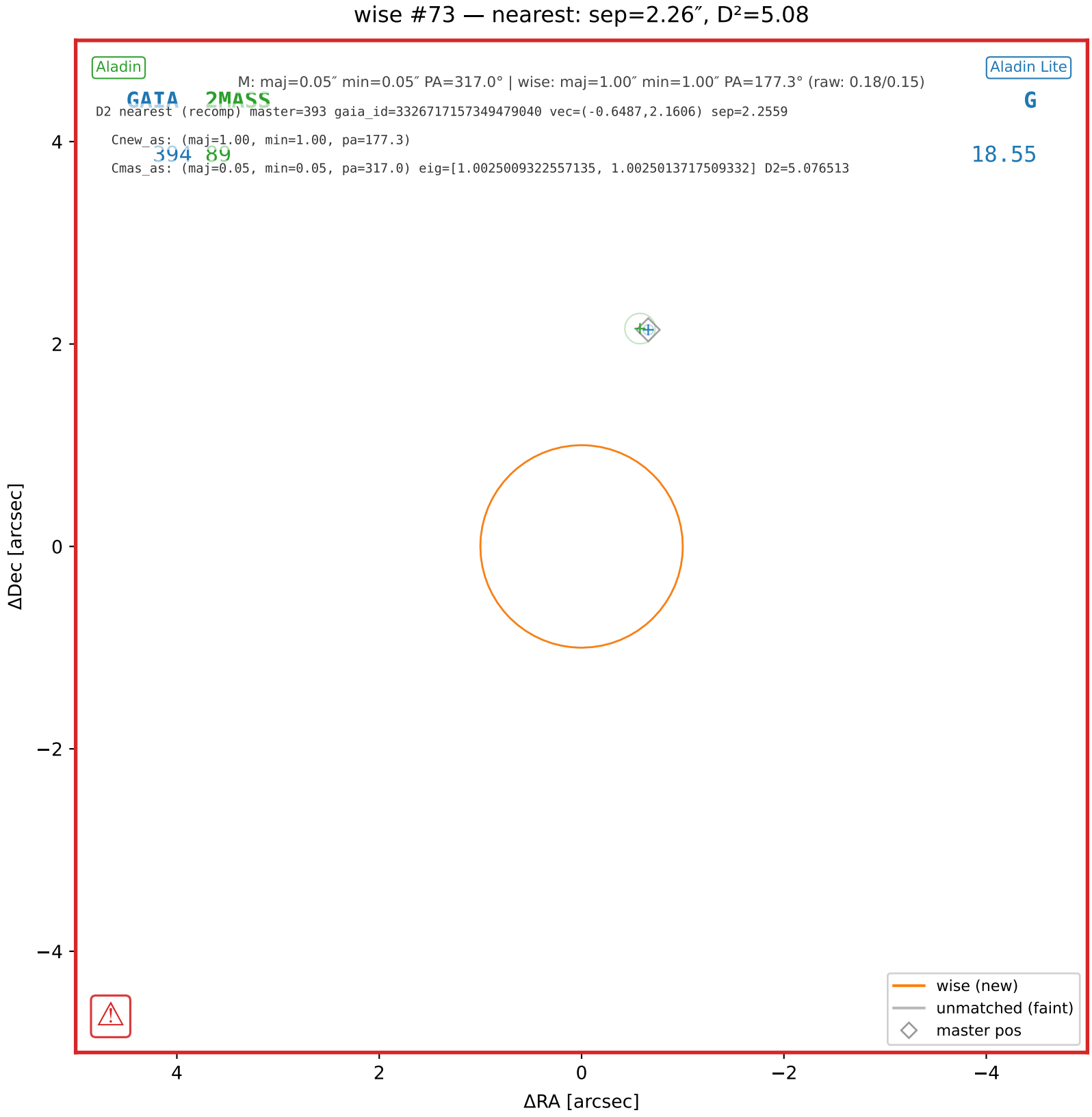

wise #68 — nearest: sep=15.08″, D²=226.70
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=83.3° | wise: maj=1.00″ min=1.00″ PA=179.5° (raw: 0.14/0.12)
D2 nearest (recomp) master=397 gaia_id=3326717191709210752 vec=(9.8975,11.3715) sep=15.0755
Cnew_as: (maj=1.00, min=1.00, pa=179.5)
Cmas_as: (maj=0.05, min=0.05, pa=83.3) eig=[1.0025158128998097, 1.0025314903708105] D2=226.698439
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

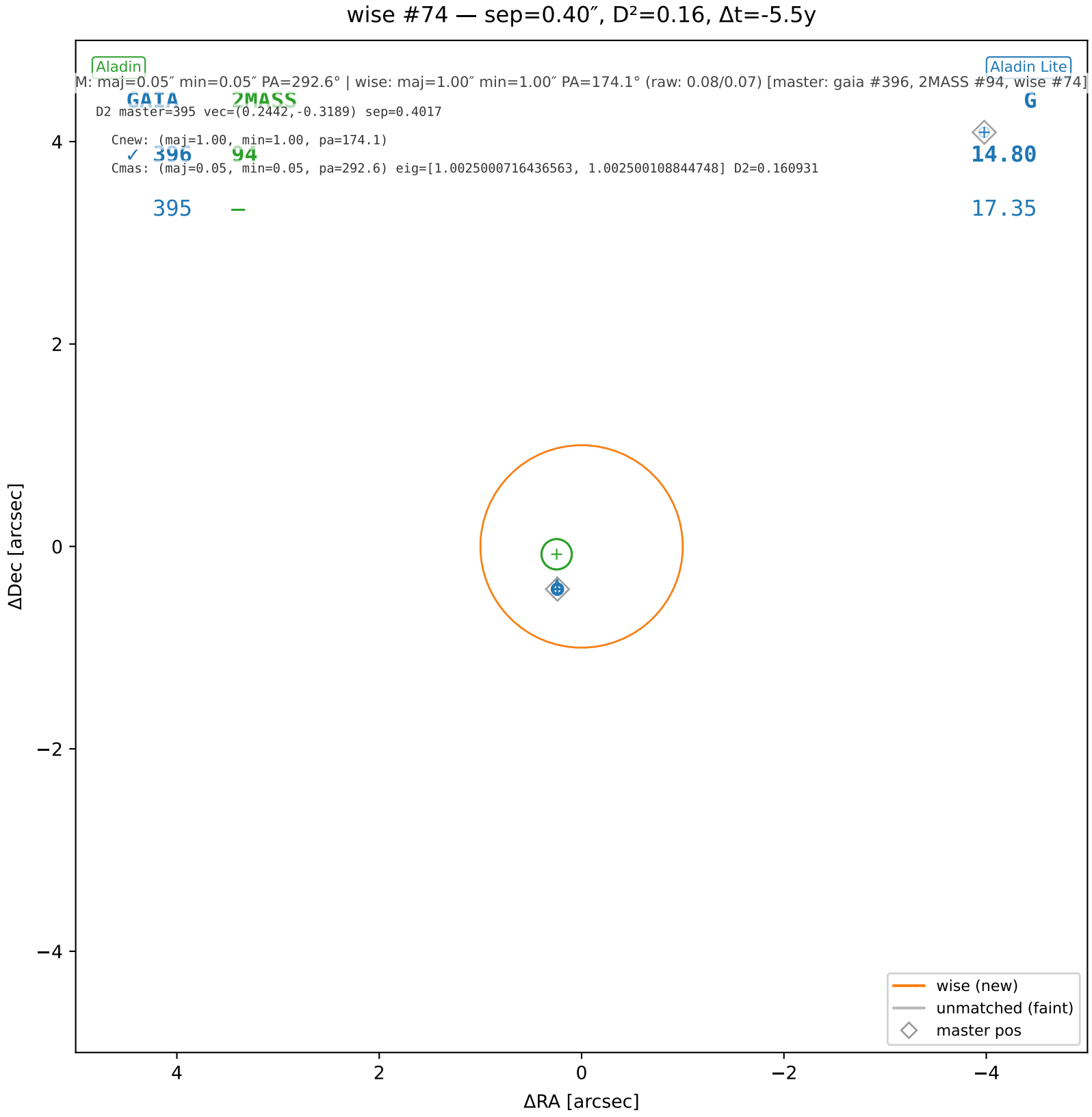

wise #69 — nearest: sep=14.09″, D²=197.91
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=83.3° | wise: maj=1.00″ min=1.00″ PA=9.2° (raw: 0.13/0.12)
D2 nearest (recomp) master=397 gaia_id=3326717191709210752 vec=(10.4642,9.4289) sep=14.0856
Cnew_as: (maj=1.00, min=1.00, pa=9.2)
Cmas_as: (maj=0.05, min=0.05, pa=83.3) eig=[1.0025158128998097, 1.0025314903708105] D2=197.905157
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

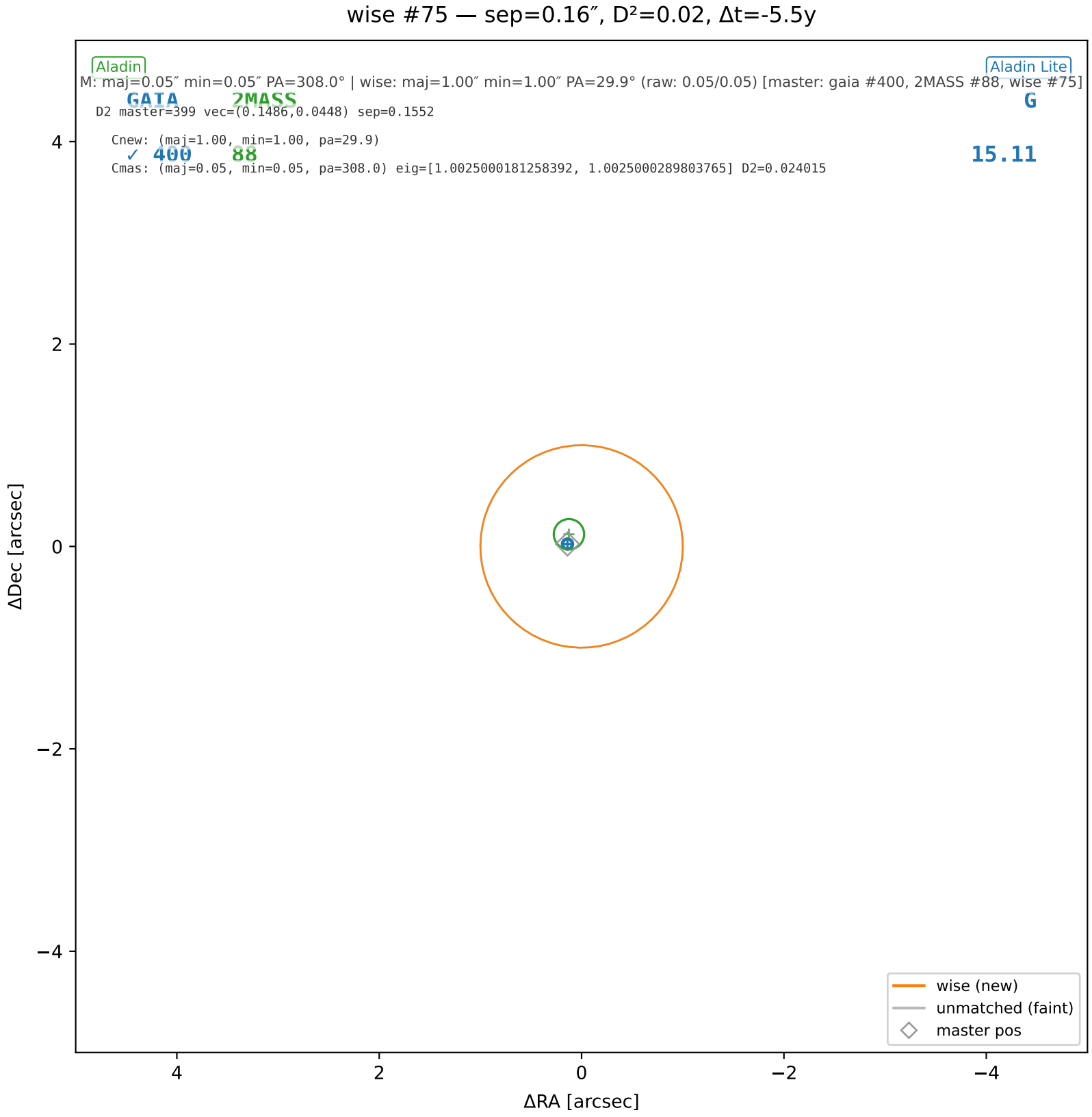

wise #70 — sep=0.89″, D²=0.80, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=83.3° | wise: maj=1.00″ min=1.00″ PA=171.7° (raw: 0.10/0.09) [master: gaia #398, 2MASS #84, wise #70]
GAIA
2MASS
G
D2 master=397 vec=(0.5925,0.6690) sep=0.8937
Cnew: (maj=1.00, min=1.00, pa=171.7)
✓ 398
84
20.49
Cmas: (maj=0.05, min=0.05, pa=83.3) eig=[1.0025158128998097, 1.0025314903708105] D2=0.796710
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

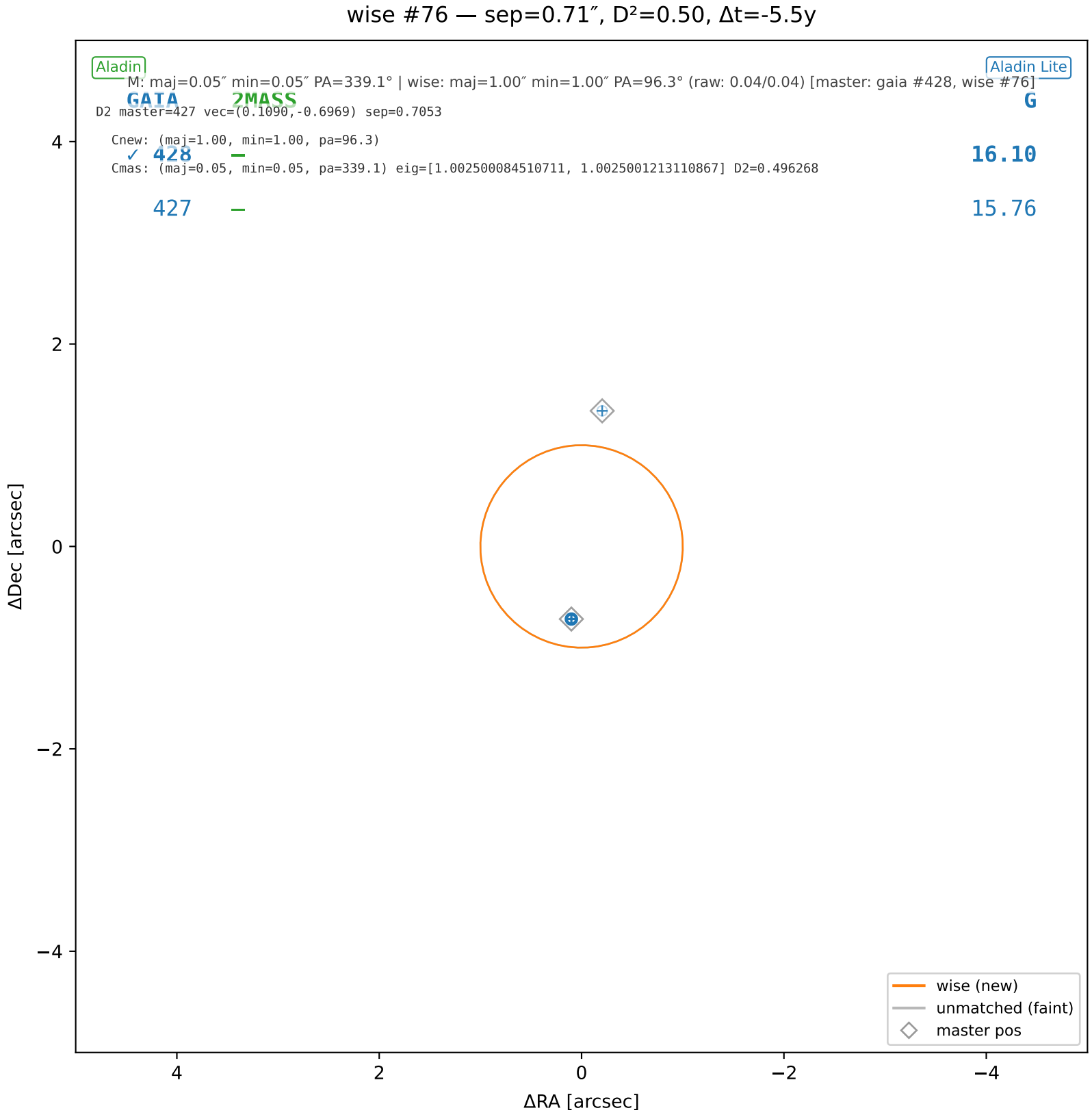

wise #71 — sep=0.39″, D²=0.15, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=307.1° | wise: maj=1.00″ min=1.00″ PA=169.8° (raw: 0.07/0.07) [master: gaia #399, 2MASS #86, wise #71]
GAIA
2MASS
G
D2 master=398 vec=(0.3903,-0.0196) sep=0.3908
Cnew: (maj=1.00, min=1.00, pa=169.8)
✓ 399
86
16.58
Cmas: (maj=0.05, min=0.05, pa=307.1) eig=[1.0025000984732635, 1.0025001563352918] D2=0.152367
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

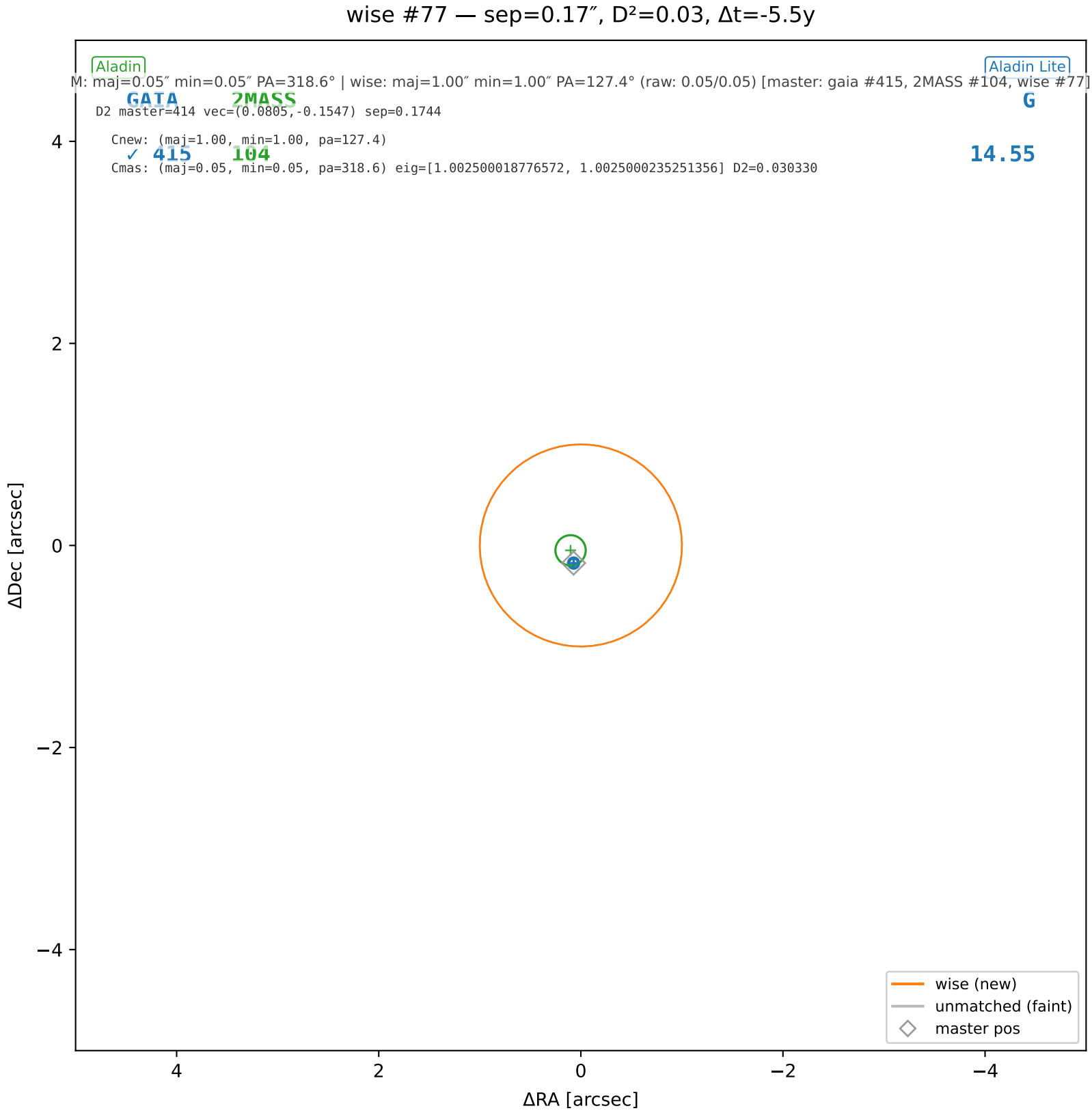

wise #72 — nearest: sep=16.46″, D²=270.30
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=83.3° | wise: maj=1.00″ min=1.00″ PA=4.6° (raw: 0.09/0.08)
D2 nearest (recomp) master=397 gaia_id=3326717191709210752 vec=(4.6504,-15.7909) sep=16.4614
Cnew_as: (maj=1.00, min=1.00, pa=4.6)
Cmas_as: (maj=0.05, min=0.05, pa=83.3) eig=[1.0025158128998095, 1.0025314903708102] D2=270.297802
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

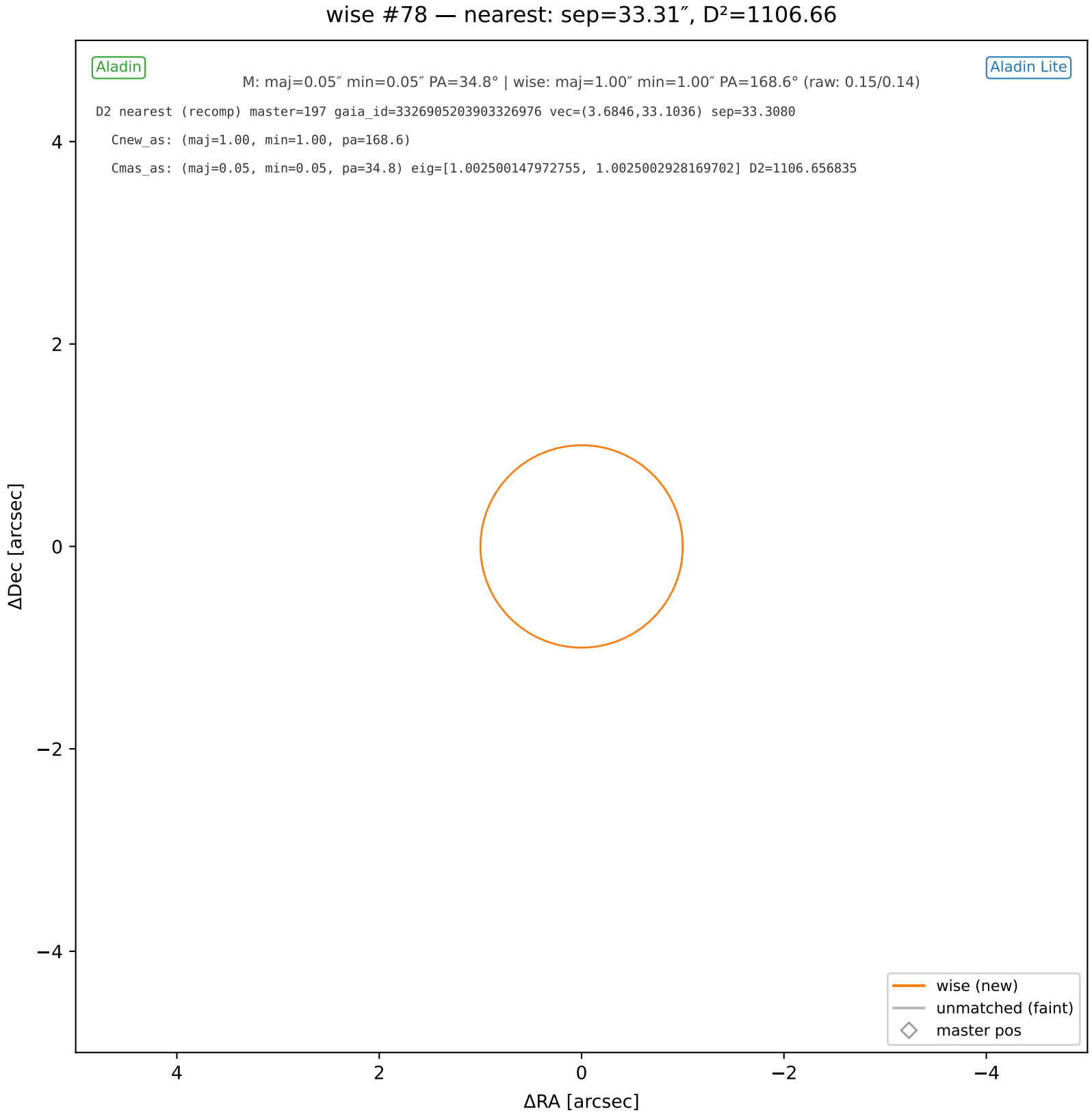

wise #73 — nearest: sep=2.26″, D²=5.08
Aladin
M: maj=0.05″ min=0.05″ PA=317.0° | wise: maj=1.00″ min=1.00″ PA=177.3° (raw: 0.18/0.15)
Aladin Lite
GAIA 2MASS
D2 nearest (recomp) master=393 gaia_id=3326717157349479040 vec=(-0.6487,2.1606) sep=2.2559
Cnew_as: (maj=1.00, min=1.00, pa=177.3)
394 89
Cmas_as: (maj=0.05, min=0.05, pa=317.0) eig=[1.0025009322557135, 1.0025013717509332] D2=5.076513
G
18.55
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

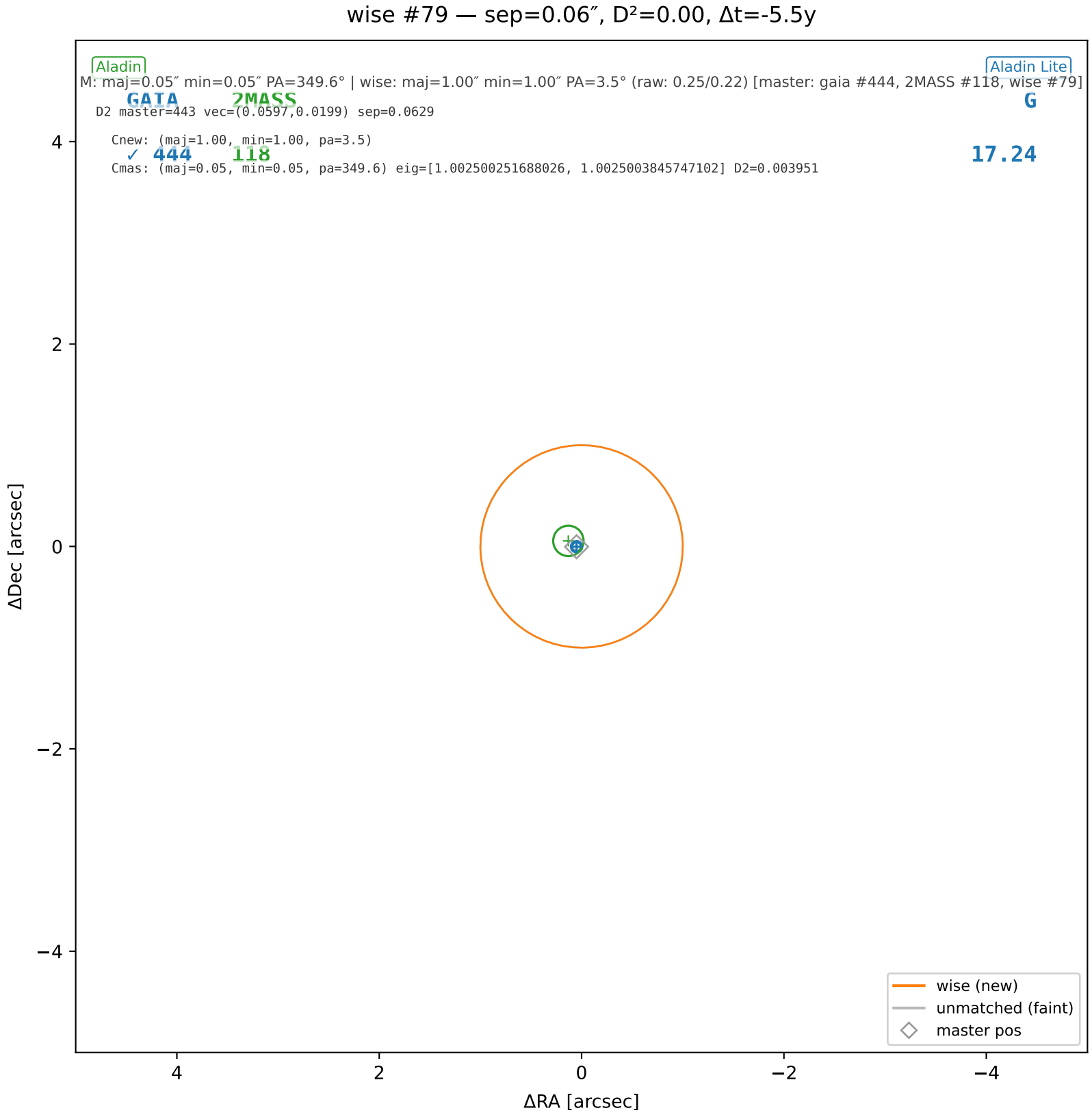

wise #74 — sep=0.40″, D²=0.16, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=292.6° | wise: maj=1.00″ min=1.00″ PA=174.1° (raw: 0.08/0.07) [master: gaia #396, 2MASS #94, wise #74]
GAIA
2MASS
G
D2 master=395 vec=(0.2442,-0.3189) sep=0.4017
Cnew: (maj=1.00, min=1.00, pa=174.1)
✓ 396
94
14.80
Cmas: (maj=0.05, min=0.05, pa=292.6) eig=[1.0025000716436563, 1.002500108844748] D2=0.160931
395
—
17.35
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

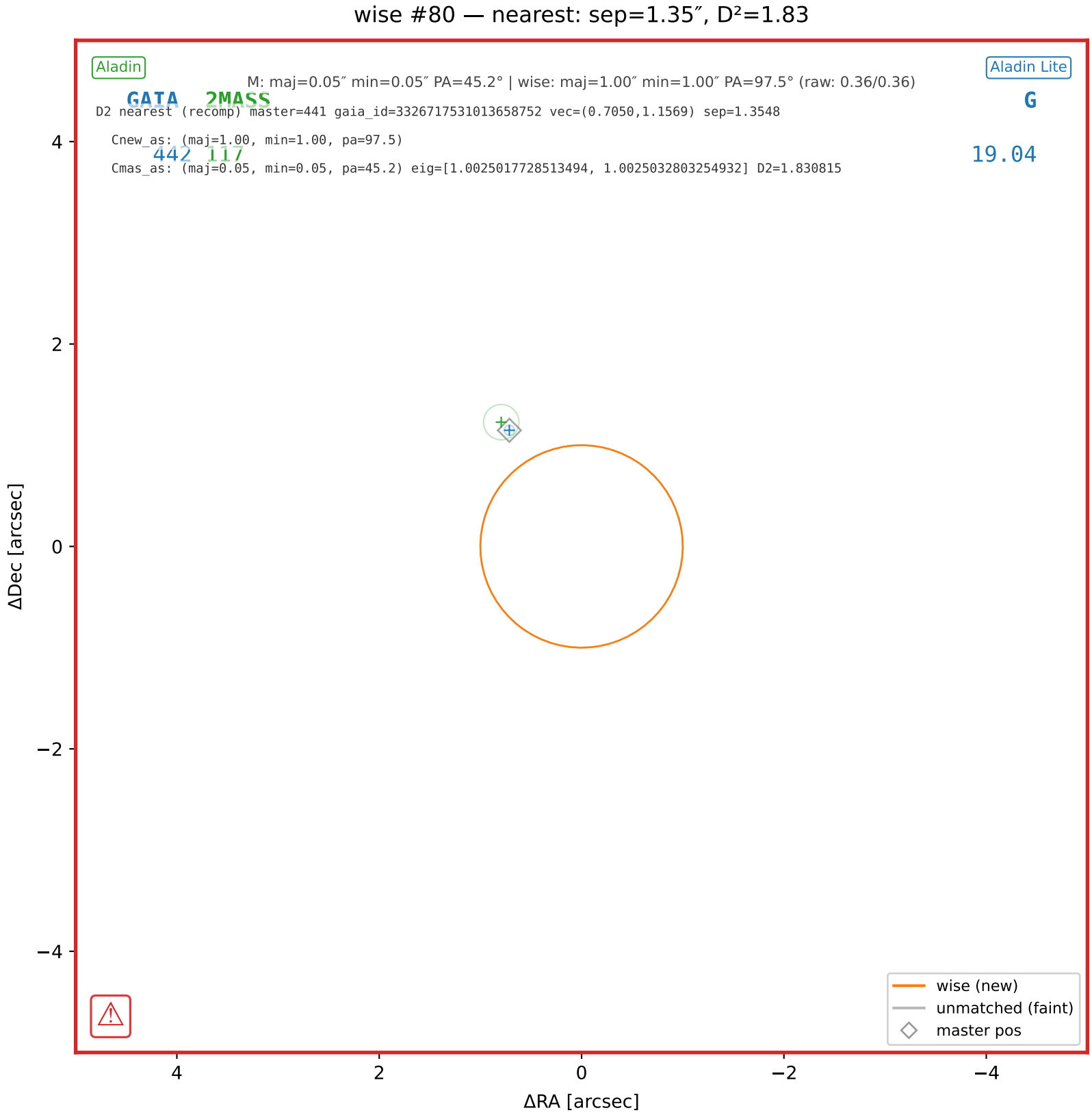

wise #75 — sep=0.16″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=308.0° | wise: maj=1.00″ min=1.00″ PA=29.9° (raw: 0.05/0.05) [master: gaia #400, 2MASS #88, wise #75]
GAIA
2MASS
G
D2 master=399 vec=(0.1486,0.0448) sep=0.1552
Cnew: (maj=1.00, min=1.00, pa=29.9)
✓ 400
88
15.11
Cmas: (maj=0.05, min=0.05, pa=308.0) eig=[1.0025000181258392, 1.0025000289803765] D2=0.024015
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

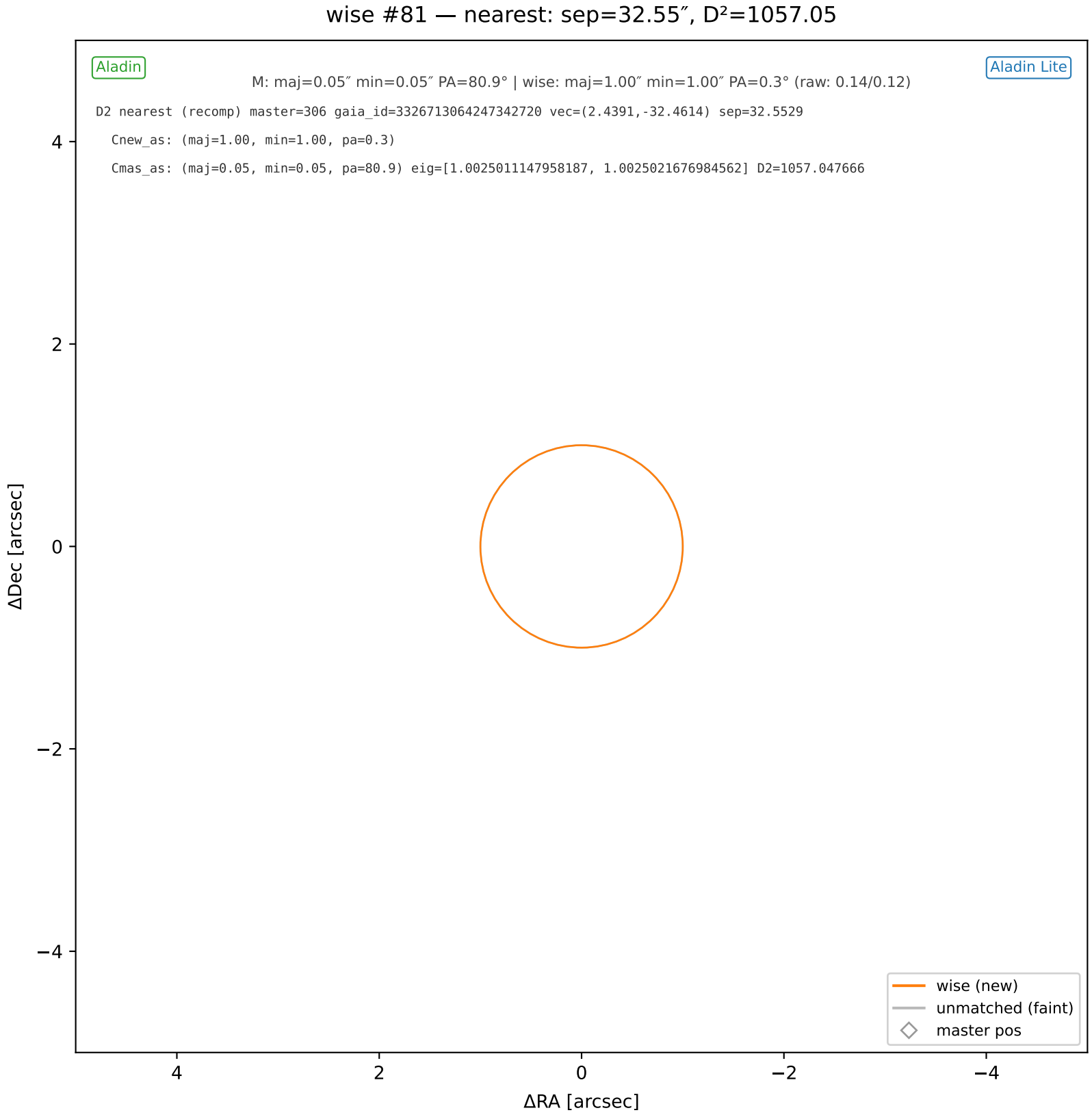

wise #76 — sep=0.71″, D²=0.50, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=339.1° | wise: maj=1.00″ min=1.00″ PA=96.3° (raw: 0.04/0.04) [master: gaia #428, wise #76]
GAIA
2MASS
G
D2 master=427 vec=(0.1090,-0.6969) sep=0.7053
Cnew: (maj=1.00, min=1.00, pa=96.3)
✓ 428
16.10
Cmas: (maj=0.05, min=0.05, pa=339.1) eig=[1.002500084510711, 1.0025001213110867] D2=0.496268
427
15.76
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

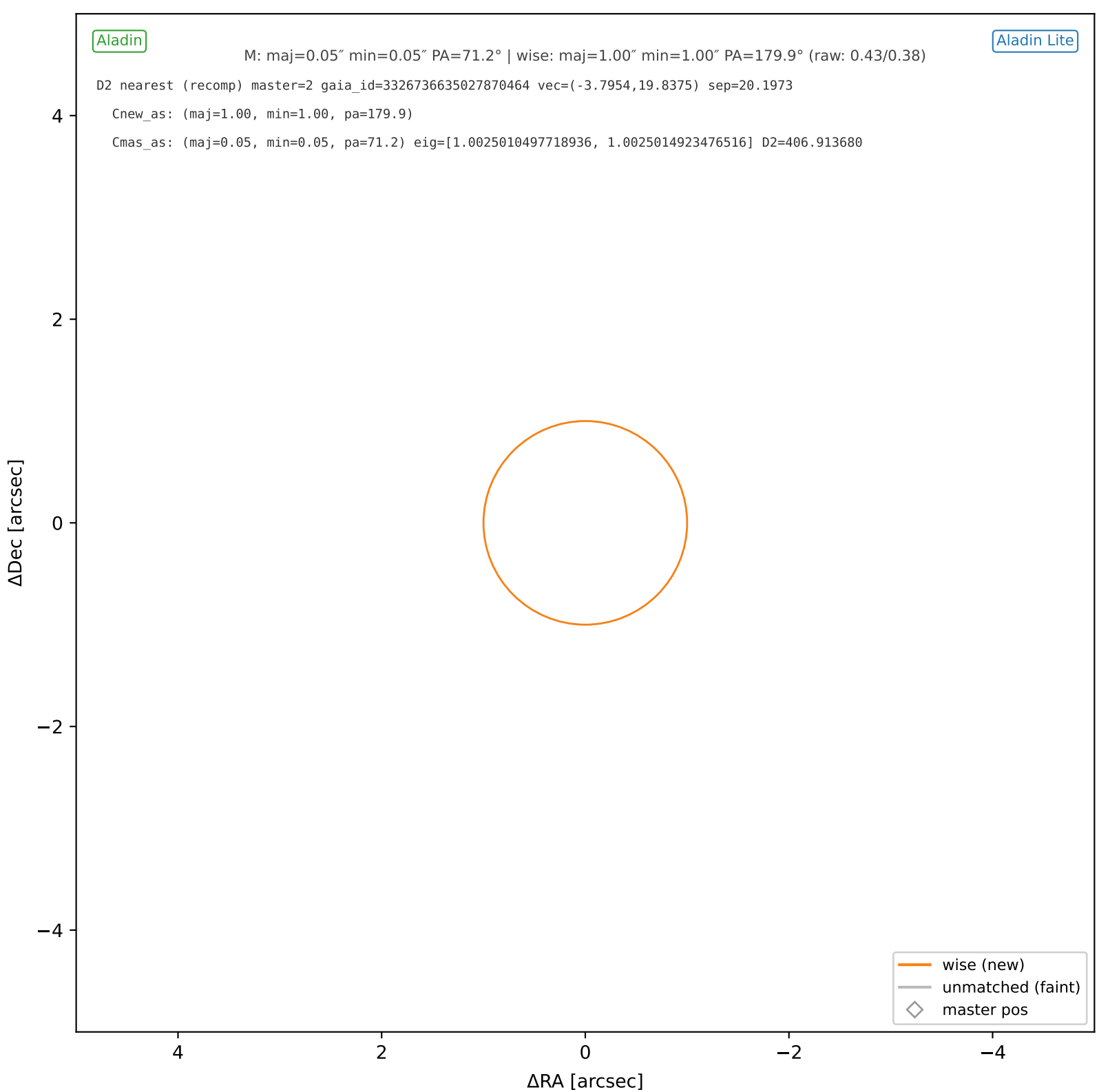

wise #77 — sep=0.17″, D²=0.03, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=318.6° | wise: maj=1.00″ min=1.00″ PA=127.4° (raw: 0.05/0.05) [master: gaia #415, 2MASS #104, wise #77]
GAIA
2MASS
G
D2 master=414 vec=(0.0805,-0.1547) sep=0.1744
Cnew: (maj=1.00, min=1.00, pa=127.4)
✓ 415
104
14.55
Cmas: (maj=0.05, min=0.05, pa=318.6) eig=[1.002500018776572, 1.0025000235251356] D2=0.030330
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

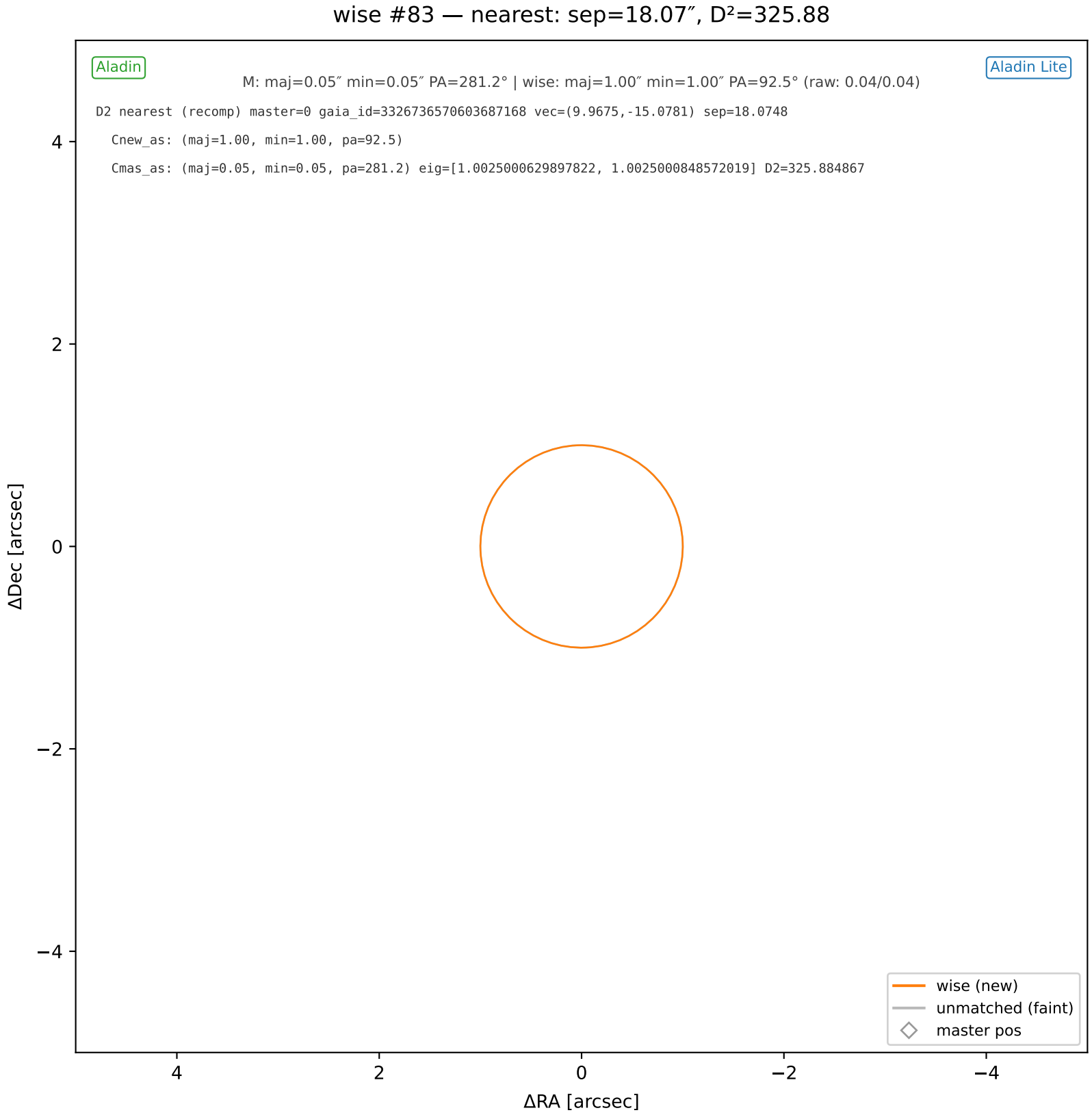

wise #78 — nearest: sep=33.31″, D²=1106.66
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=34.8° | wise: maj=1.00″ min=1.00″ PA=168.6° (raw: 0.15/0.14)
D2 nearest (recomp) master=197 gaia_id=3326905203903326976 vec=(3.6846,33.1036) sep=33.3080
Cnew_as: (maj=1.00, min=1.00, pa=168.6)
Cmas_as: (maj=0.05, min=0.05, pa=34.8) eig=[1.002500147972755, 1.0025002928169702] D2=1106.656835
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

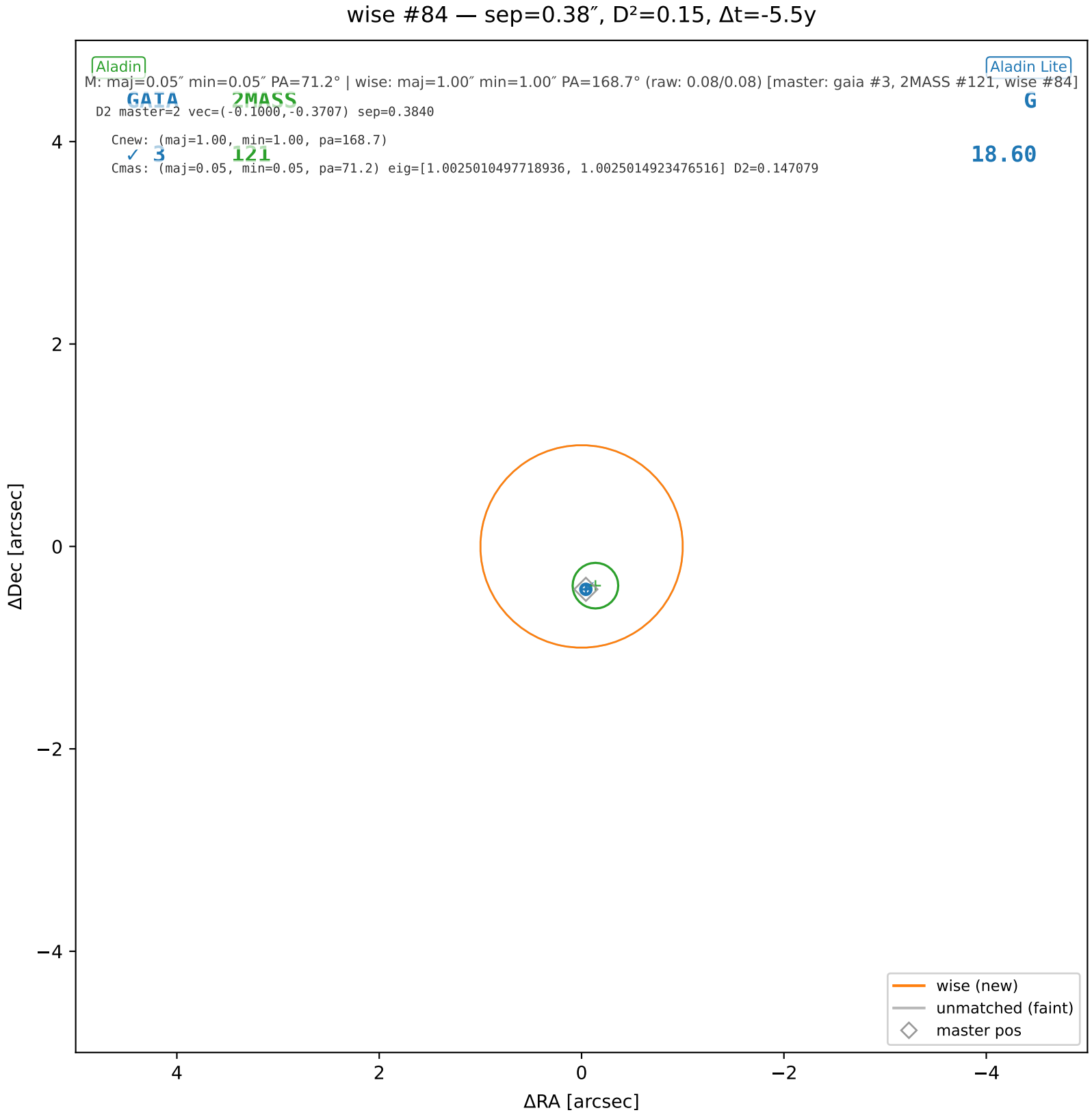

wise #79 — sep=0.06″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=349.6° | wise: maj=1.00″ min=1.00″ PA=3.5° (raw: 0.25/0.22) [master: gaia #444, 2MASS #118, wise #79]
GAIA
2MASS
G
D2 master=443 vec=(0.0597,0.0199) sep=0.0629
Cnew: (maj=1.00, min=1.00, pa=3.5)
✓ 444
118
17.24
Cmas: (maj=0.05, min=0.05, pa=349.6) eig=[1.002500251688026, 1.0025003845747102] D2=0.003951
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

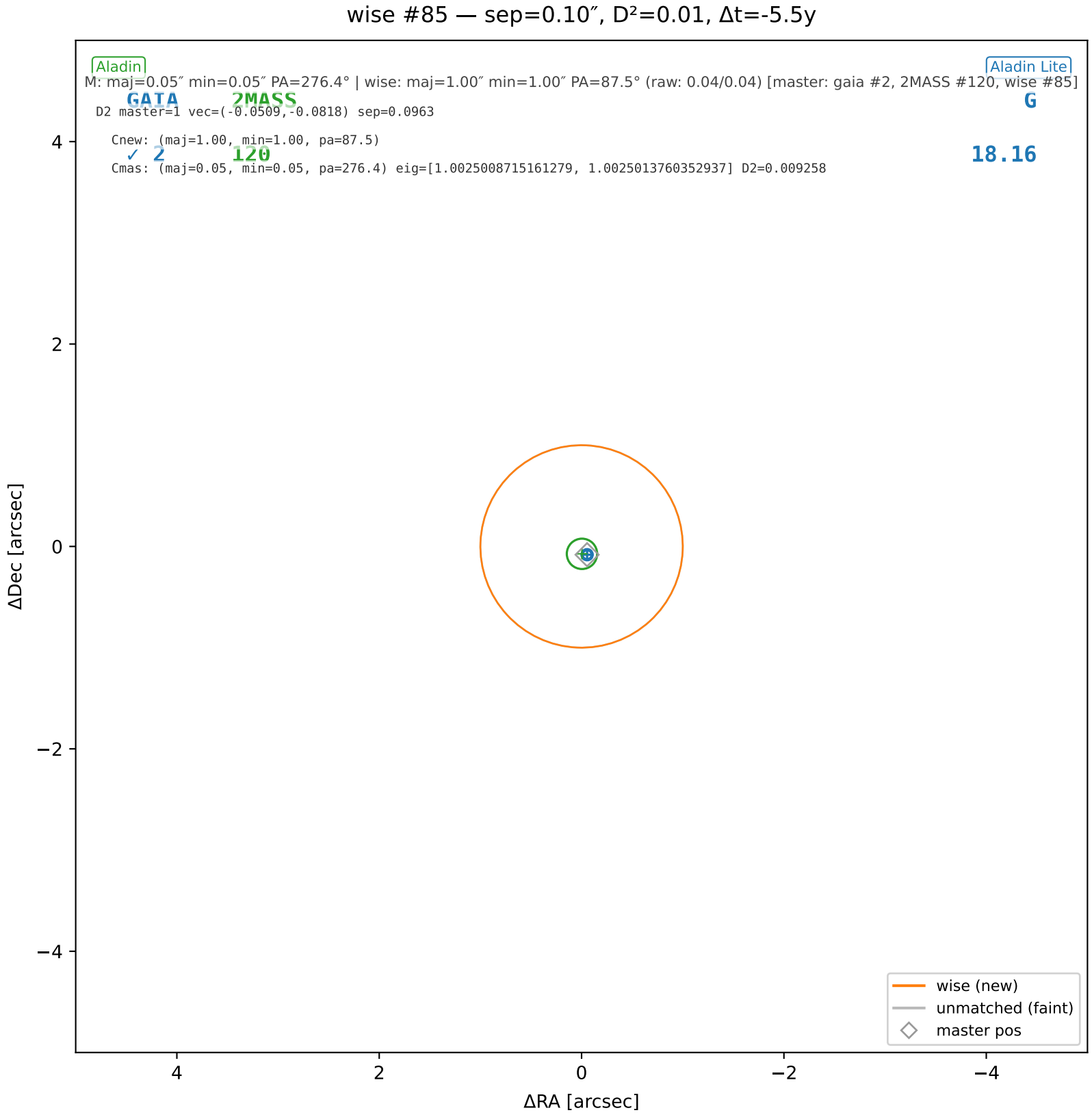

wise #80 — nearest: sep=1.35″, D²=1.83
Aladin
M: maj=0.05″ min=0.05″ PA=45.2° | wise: maj=1.00″ min=1.00″ PA=97.5° (raw: 0.36/0.36)
Aladin Lite
GAIA 2MASS
D2 nearest (recomp) master=441 gaia_id=3326717531013658752 vec=(0.7050,1.1569) sep=1.3548
Cnew_as: (maj=1.00, min=1.00, pa=97.5)
442 117
Cmas_as: (maj=0.05, min=0.05, pa=45.2) eig=[1.0025017728513494, 1.0025032803254932] D2=1.830815
G
19.04
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

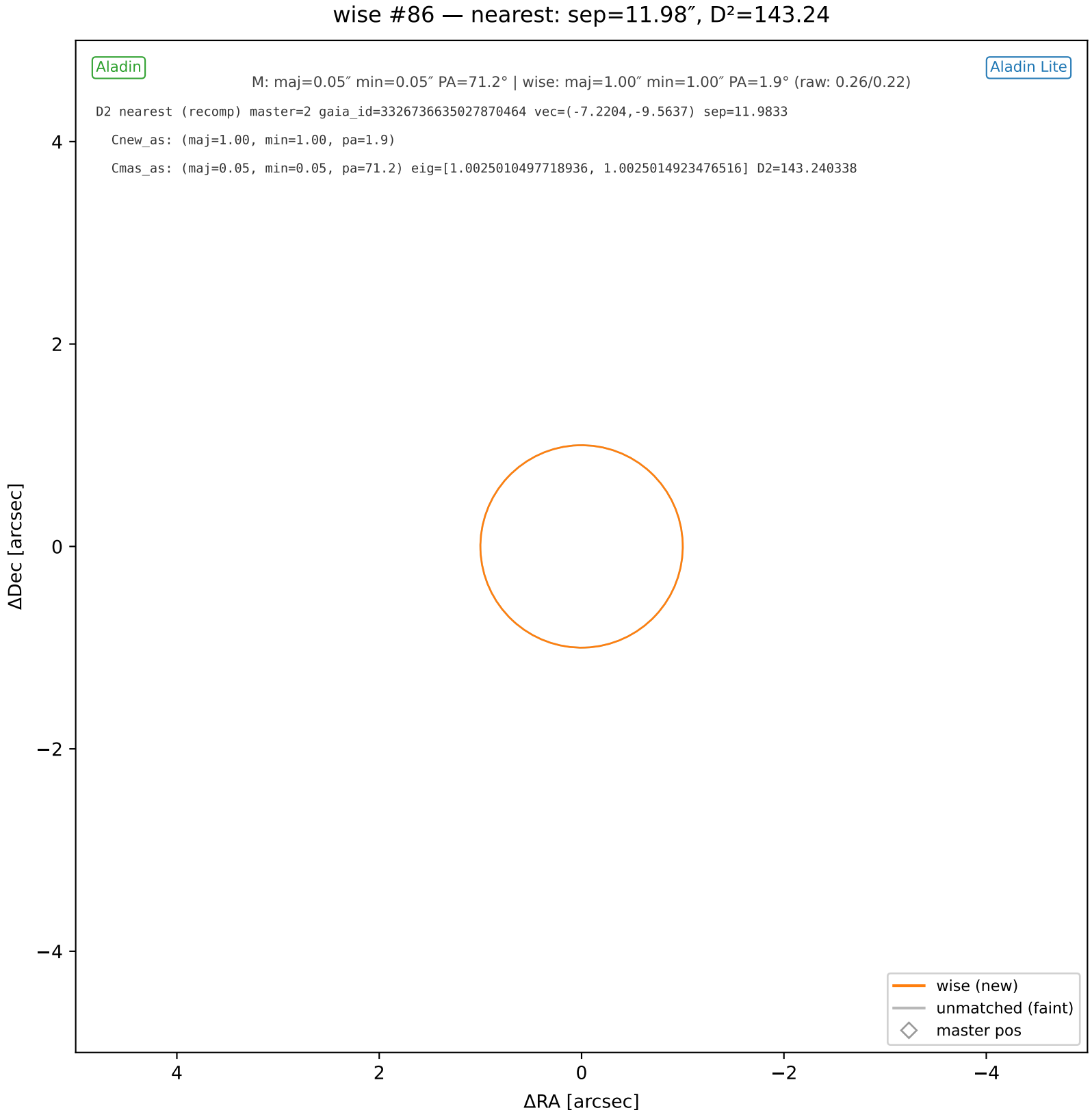

wise #81 — nearest: sep=32.55″, D²=1057.05
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=80.9° | wise: maj=1.00″ min=1.00″ PA=0.3° (raw: 0.14/0.12)
D2 nearest (recomp) master=306 gaia_id=3326713064247342720 vec=(2.4391,-32.4614) sep=32.5529
Cnew_as: (maj=1.00, min=1.00, pa=0.3)
Cmas_as: (maj=0.05, min=0.05, pa=80.9) eig=[1.0025011147958187, 1.0025021676984562] D2=1057.047666
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

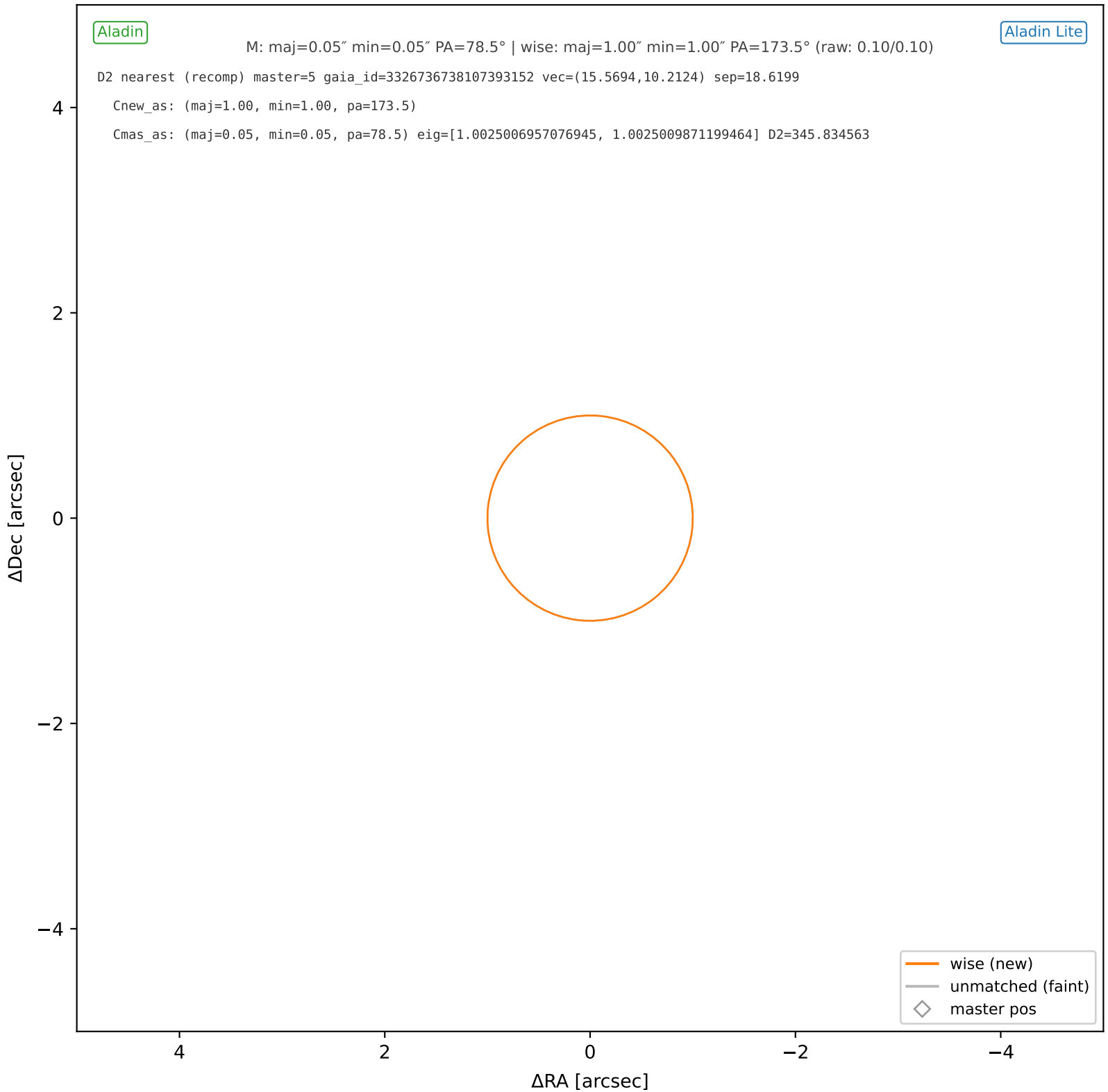

wise #82 — nearest: sep=20.20″, D²=406.91
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=71.2° | wise: maj=1.00″ min=1.00″ PA=179.9° (raw: 0.43/0.38)
D2 nearest (recomp) master=2 gaia_id=3326736635027870464 vec=(-3.7954,19.8375) sep=20.1973
Cnew_as: (maj=1.00, min=1.00, pa=179.9)
Cmas_as: (maj=0.05, min=0.05, pa=71.2) eig=[1.0025010497718936, 1.0025014923476516] D2=406.913680
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

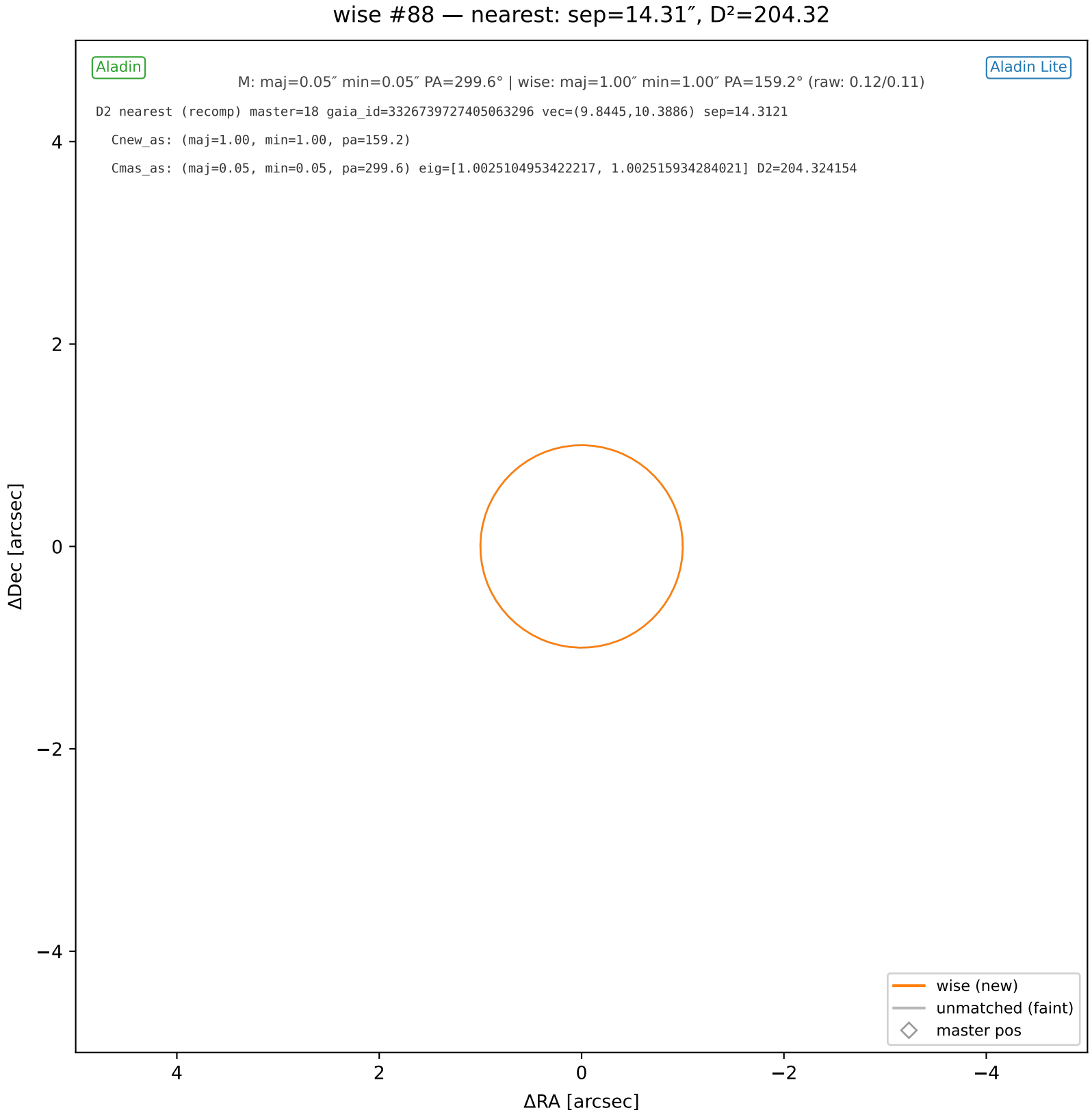

wise #83 — nearest: sep=18.07″, D²=325.88
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=281.2° | wise: maj=1.00″ min=1.00″ PA=92.5° (raw: 0.04/0.04)
D2 nearest (recomp) master=0 gaia_id=3326736570603687168 vec=(9.9675,-15.0781) sep=18.0748
Cnew_as: (maj=1.00, min=1.00, pa=92.5)
Cmas_as: (maj=0.05, min=0.05, pa=281.2) eig=[1.0025000629897822, 1.0025000848572019] D2=325.884867
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

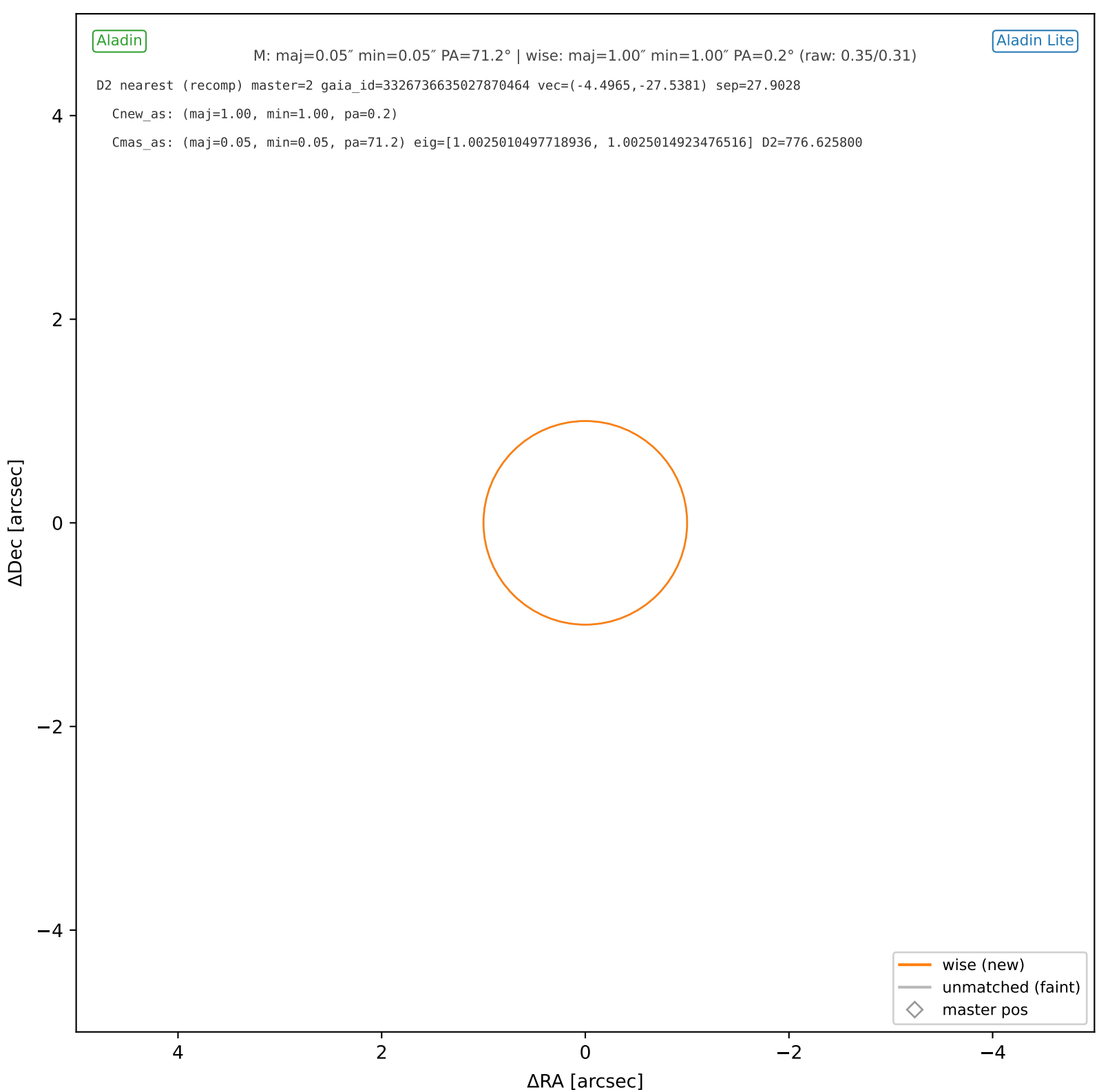

wise #84 — sep=0.38″, D²=0.15, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=71.2° | wise: maj=1.00″ min=1.00″ PA=168.7° (raw: 0.08/0.08) [master: gaia #3, 2MASS #121, wise #84]
GAIA
2MASS
G
D2 master=2 vec=(-0.1000,-0.3707) sep=0.3840
Cnew: (maj=1.00, min=1.00, pa=168.7)
✓ 3
121
18.60
Cmas: (maj=0.05, min=0.05, pa=71.2) eig=[1.0025010497718936, 1.0025014923476516] D2=0.147079
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

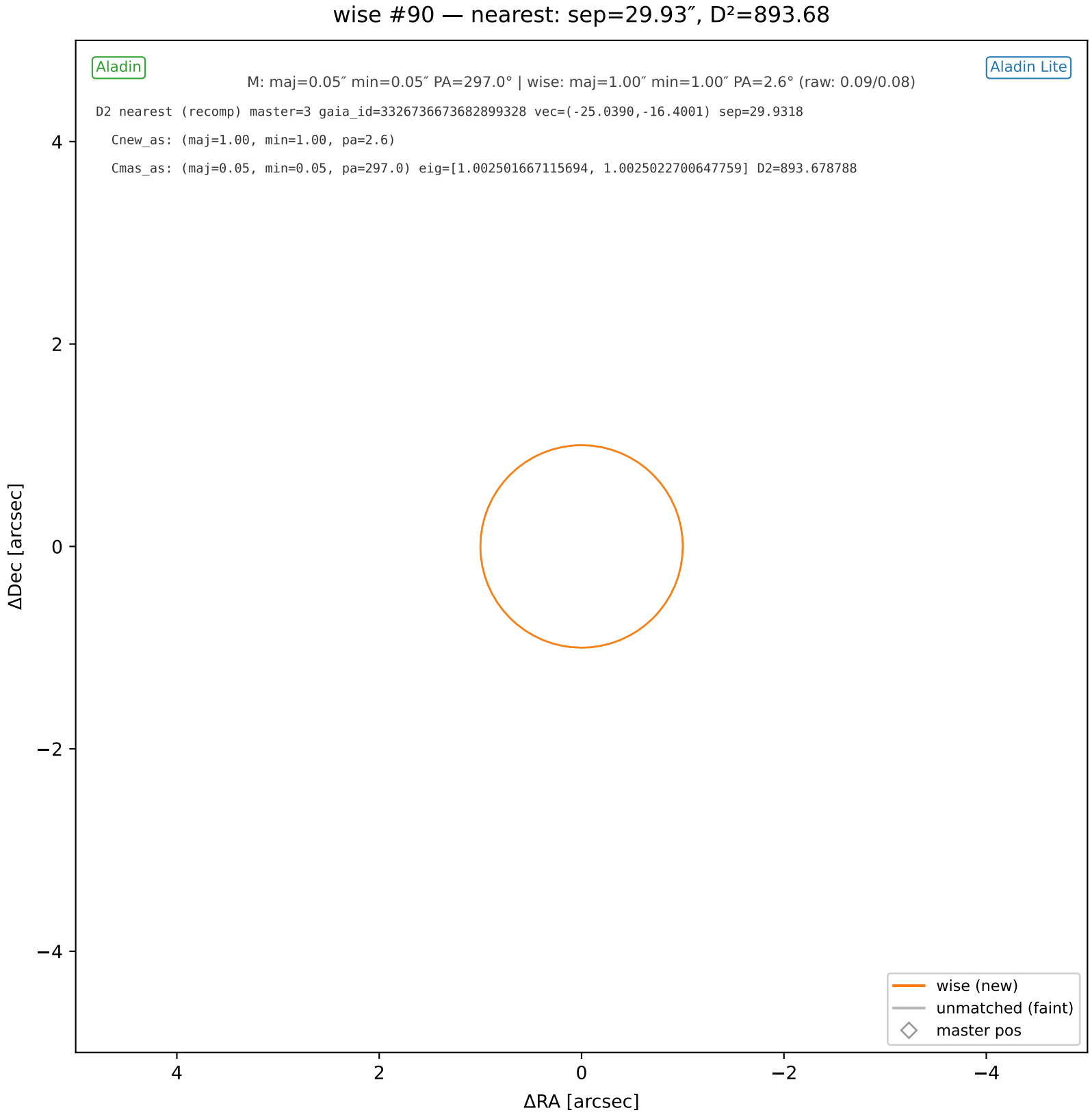

wise #85 — sep=0.10″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=276.4° | wise: maj=1.00″ min=1.00″ PA=87.5° (raw: 0.04/0.04) [master: gaia #2, 2MASS #120, wise #85]
GAIA
2MASS
G
D2 master=1 vec=(-0.0509,-0.0818) sep=0.0963
Cnew: (maj=1.00, min=1.00, pa=87.5)
✓ 2
120
18.16
Cmas: (maj=0.05, min=0.05, pa=276.4) eig=[1.0025008715161279, 1.0025013760352937] D2=0.009258
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

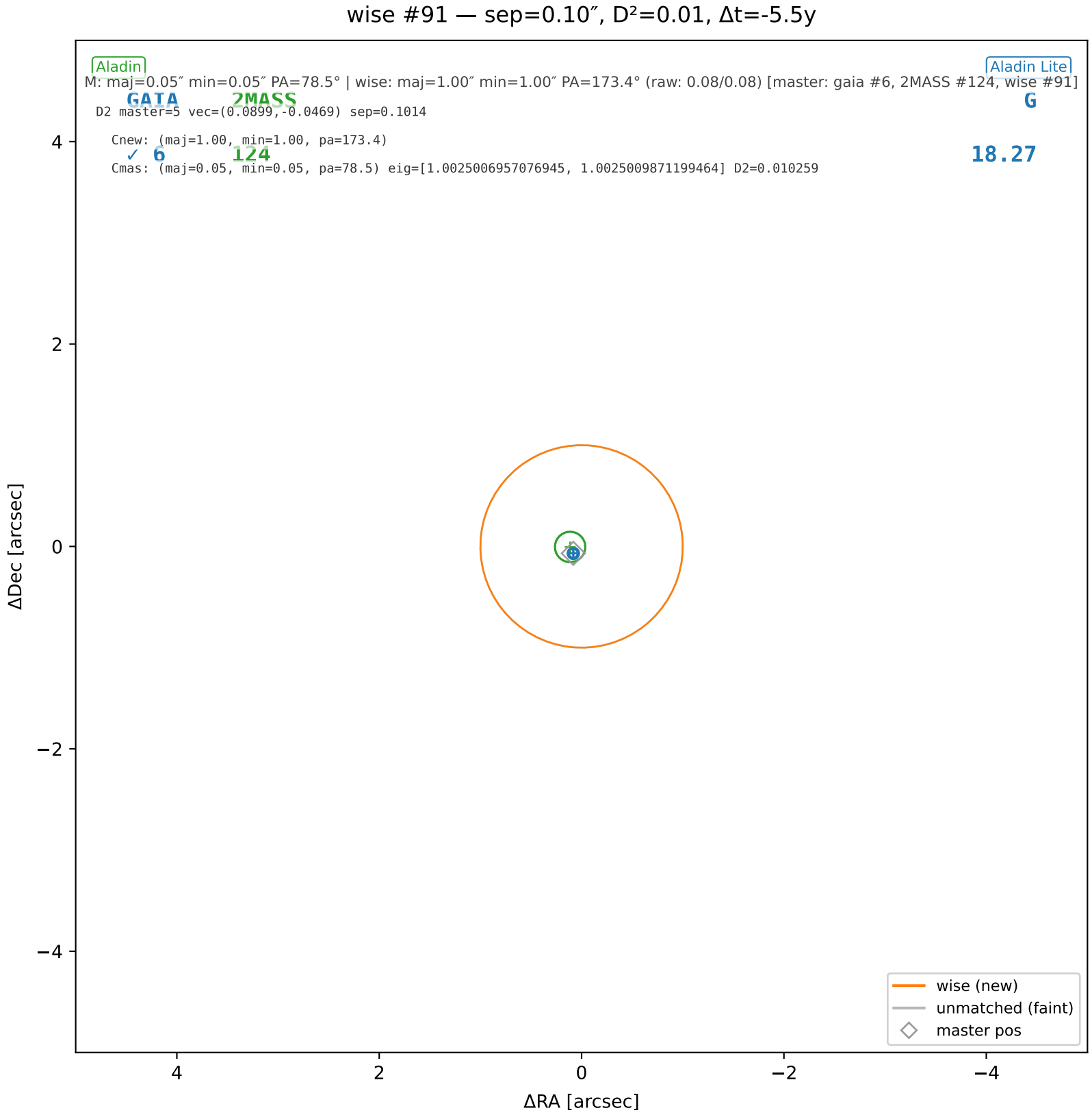

wise #86 — nearest: sep=11.98″, D²=143.24
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=71.2° | wise: maj=1.00″ min=1.00″ PA=1.9° (raw: 0.26/0.22)
D2 nearest (recomp) master=2 gaia_id=3326736635027870464 vec=(-7.2204,-9.5637) sep=11.9833
Cnew_as: (maj=1.00, min=1.00, pa=1.9)
Cmas_as: (maj=0.05, min=0.05, pa=71.2) eig=[1.0025010497718936, 1.0025014923476516] D2=143.240338
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

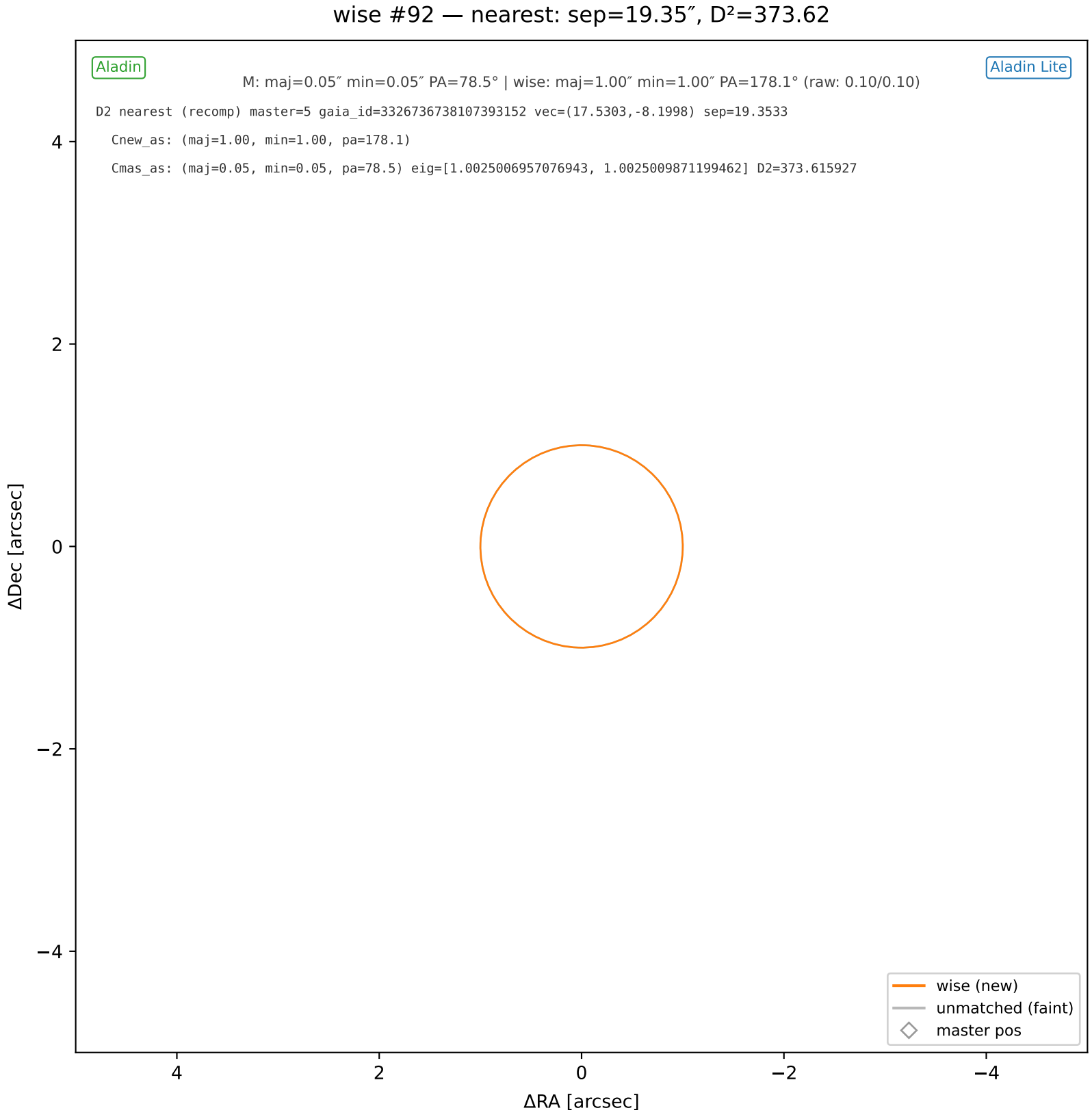

wise #87 — nearest: sep=18.62″, D²=345.83
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=78.5° | wise: maj=1.00″ min=1.00″ PA=173.5° (raw: 0.10/0.10)
D2 nearest (recomp) master=5 gaia_id=3326736738107393152 vec=(15.5694,10.2124) sep=18.6199
Cnew_as: (maj=1.00, min=1.00, pa=173.5)
Cmas_as: (maj=0.05, min=0.05, pa=78.5) eig=[1.0025006957076945, 1.0025009871199464] D2=345.834563
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

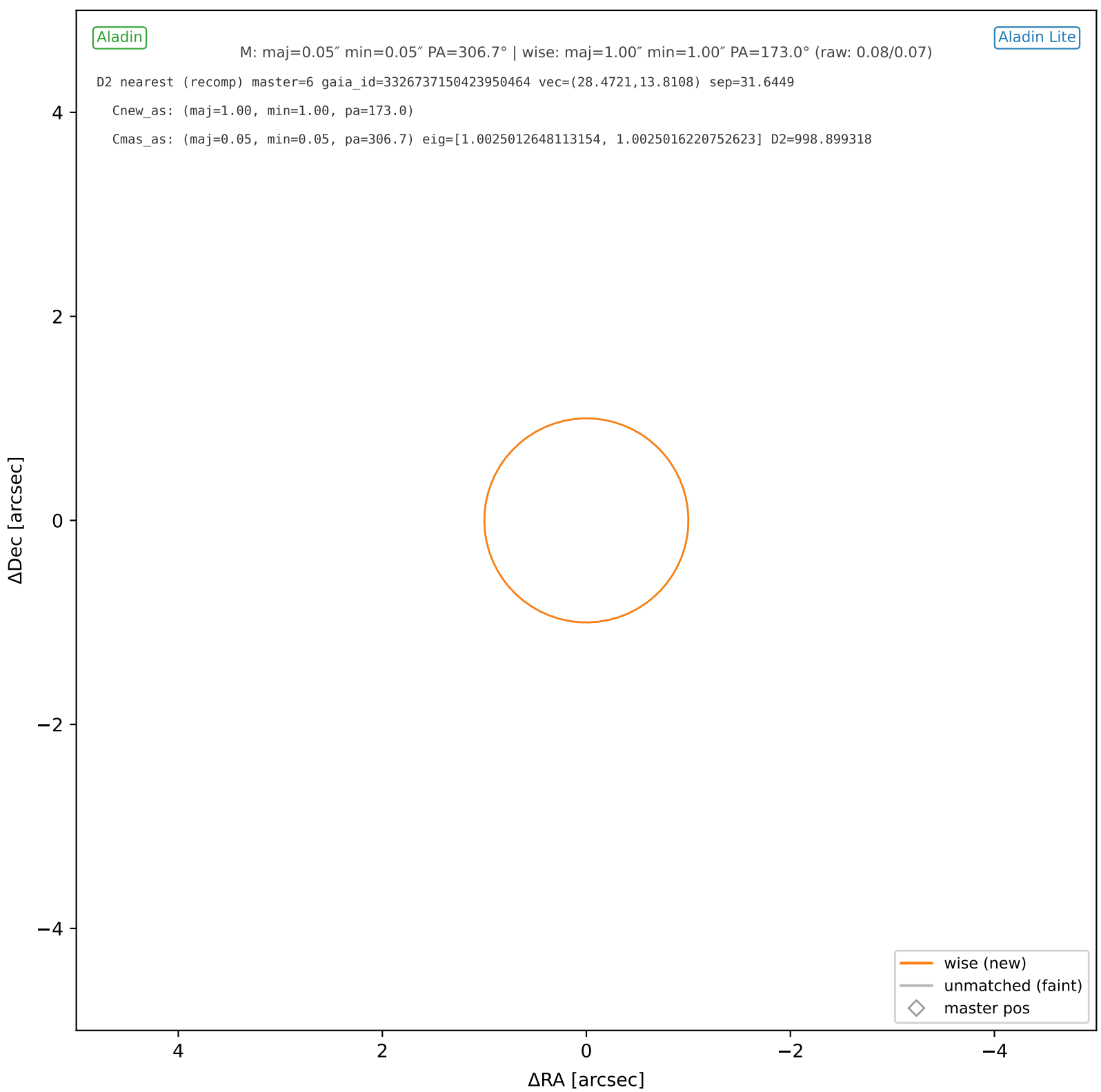

wise #88 — nearest: sep=14.31″, D²=204.32
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=299.6° | wise: maj=1.00″ min=1.00″ PA=159.2° (raw: 0.12/0.11)
D2 nearest (recomp) master=18 gaia_id=3326739727405063296 vec=(9.8445,10.3886) sep=14.3121
Cnew_as: (maj=1.00, min=1.00, pa=159.2)
Cmas_as: (maj=0.05, min=0.05, pa=299.6) eig=[1.0025104953422217, 1.002515934284021] D2=204.324154
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

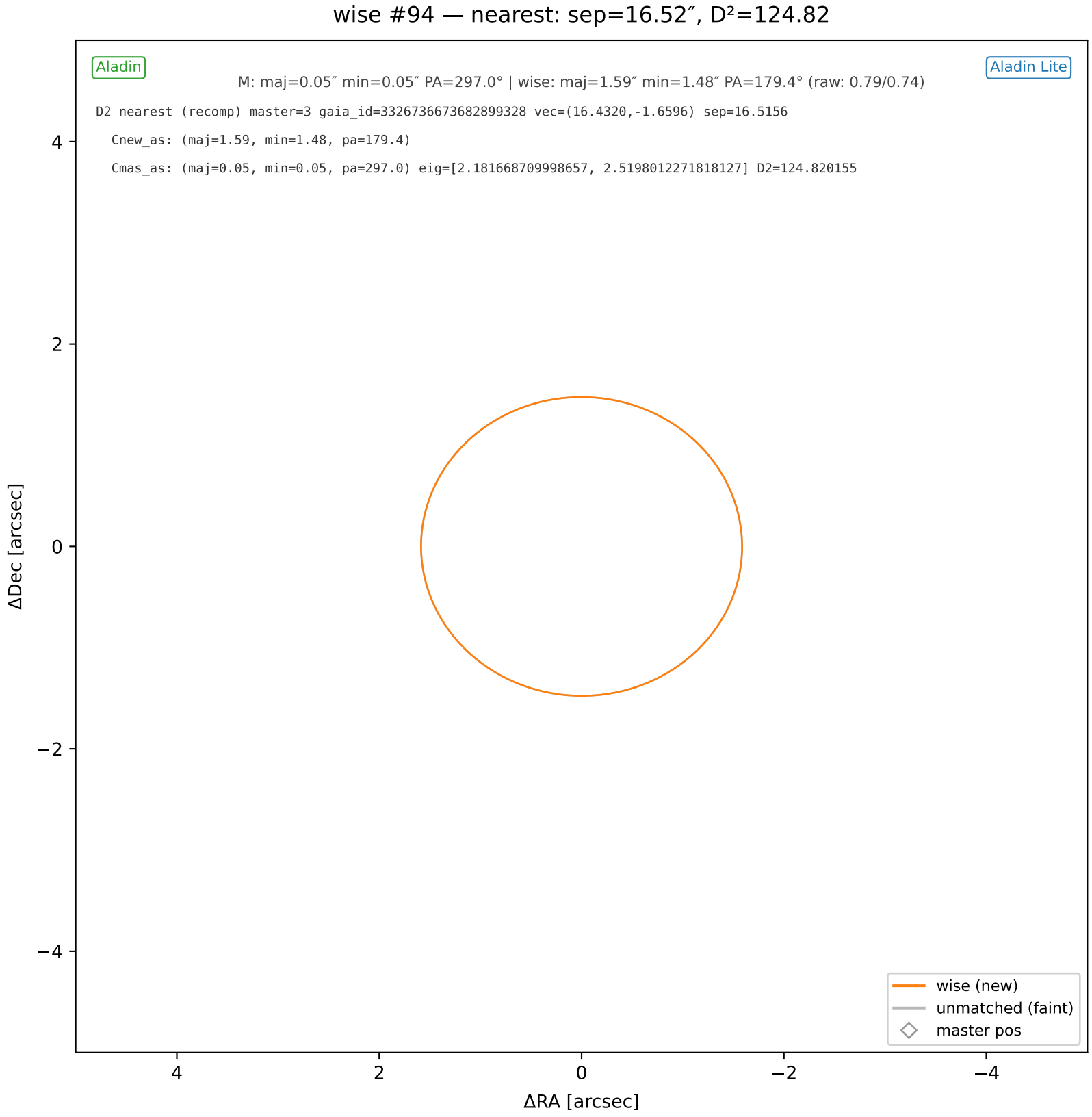

wise #89 — nearest: sep=27.90″, D²=776.63
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=71.2° | wise: maj=1.00″ min=1.00″ PA=0.2° (raw: 0.35/0.31)
D2 nearest (recomp) master=2 gaia_id=3326736635027870464 vec=(-4.4965,-27.5381) sep=27.9028
Cnew_as: (maj=1.00, min=1.00, pa=0.2)
Cmas_as: (maj=0.05, min=0.05, pa=71.2) eig=[1.0025010497718936, 1.0025014923476516] D2=776.625800
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

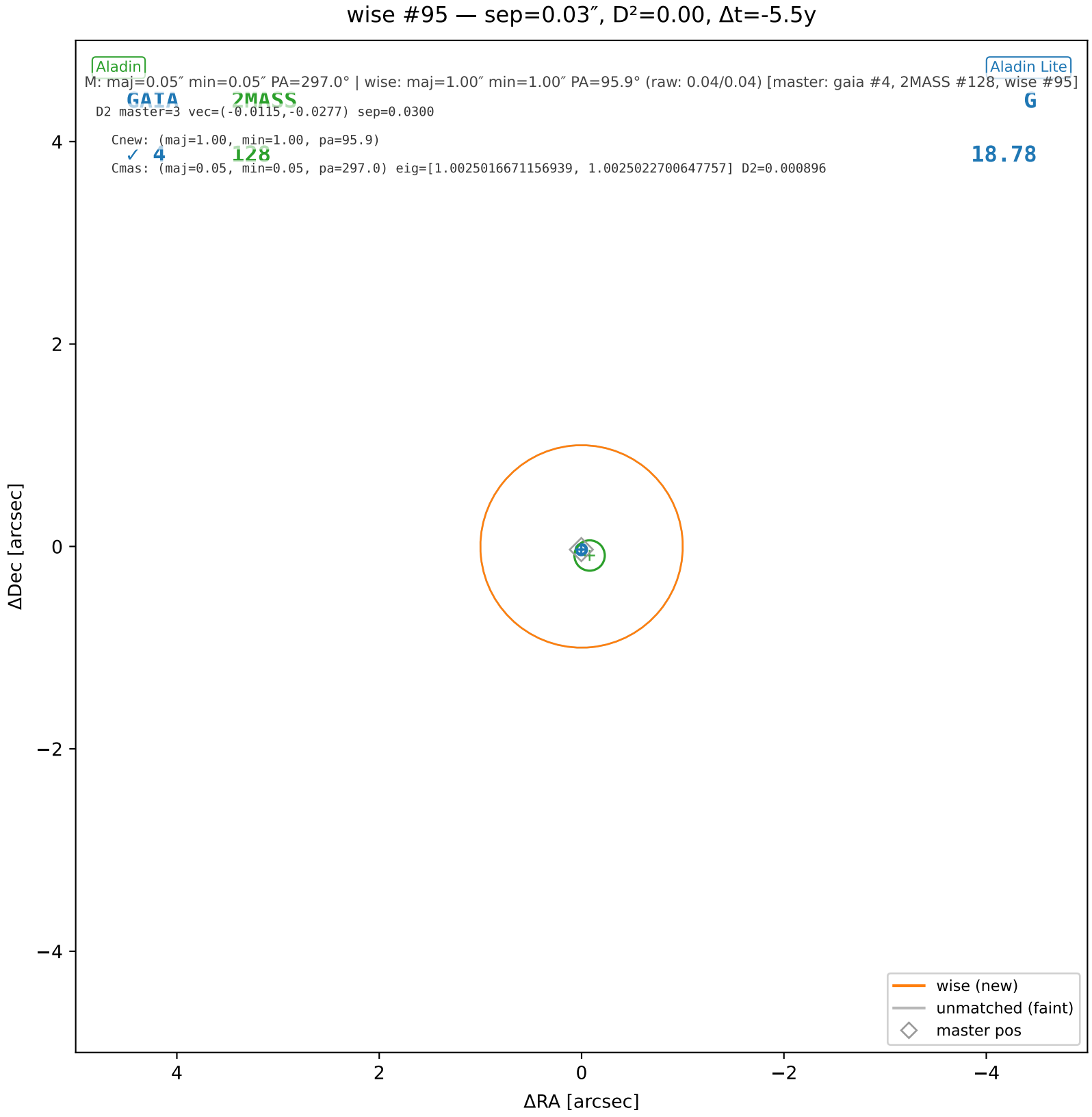

wise #90 — nearest: sep=29.93″, D²=893.68
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=297.0° | wise: maj=1.00″ min=1.00″ PA=2.6° (raw: 0.09/0.08)
D2 nearest (recomp) master=3 gaia_id=3326736673682899328 vec=(-25.0390,-16.4001) sep=29.9318
Cnew_as: (maj=1.00, min=1.00, pa=2.6)
Cmas_as: (maj=0.05, min=0.05, pa=297.0) eig=[1.002501667115694, 1.0025022700647759] D2=893.678788
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

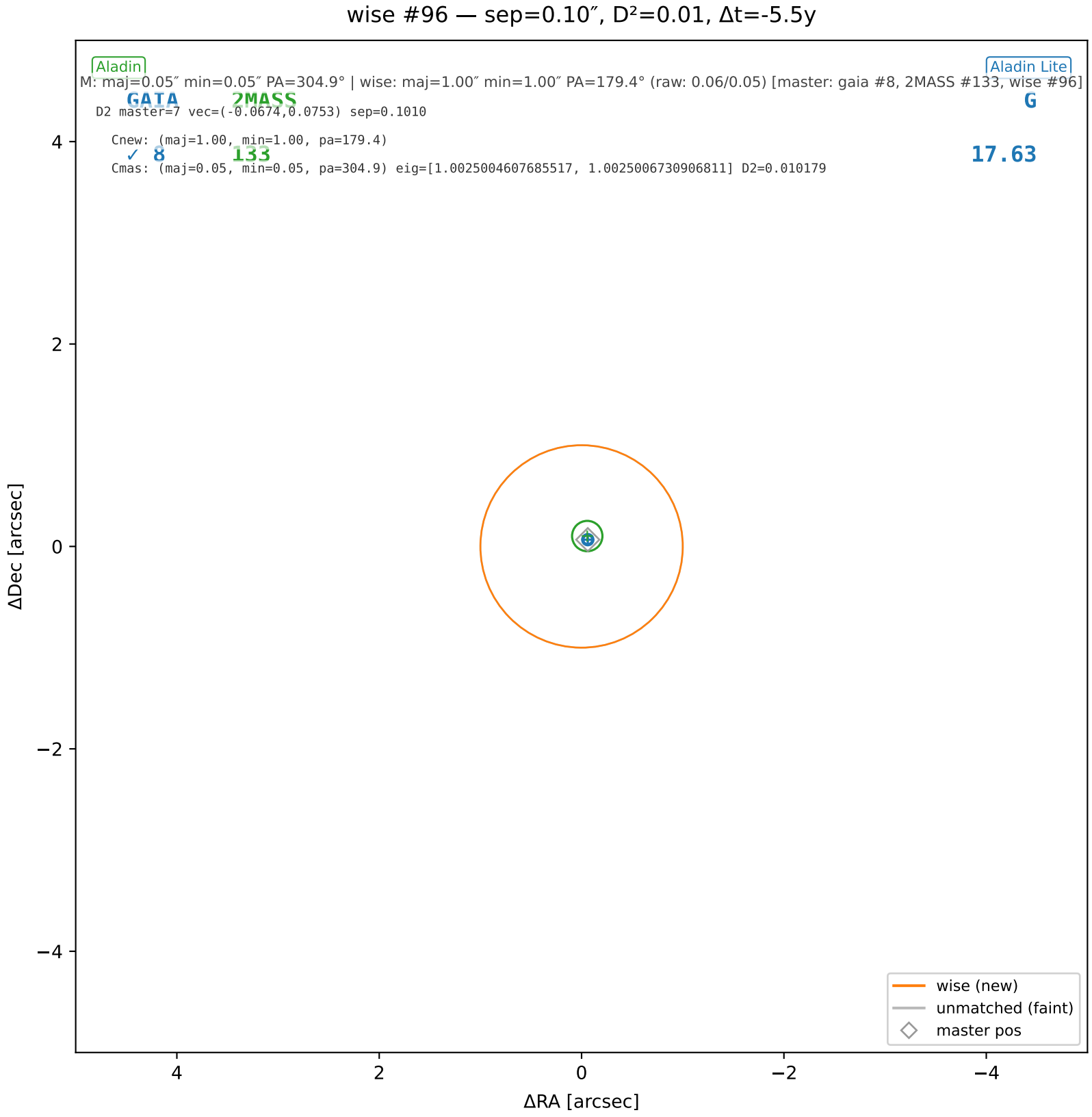

wise #91 — sep=0.10″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=78.5° | wise: maj=1.00″ min=1.00″ PA=173.4° (raw: 0.08/0.08) [master: gaia #6, 2MASS #124, wise #91]
GAIA
2MASS
G
D2 master=5 vec=(0.0899,-0.0469) sep=0.1014
Cnew: (maj=1.00, min=1.00, pa=173.4)
✓ 6
124
18.27
Cmas: (maj=0.05, min=0.05, pa=78.5) eig=[1.0025006957076945, 1.0025009871199464] D2=0.010259
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

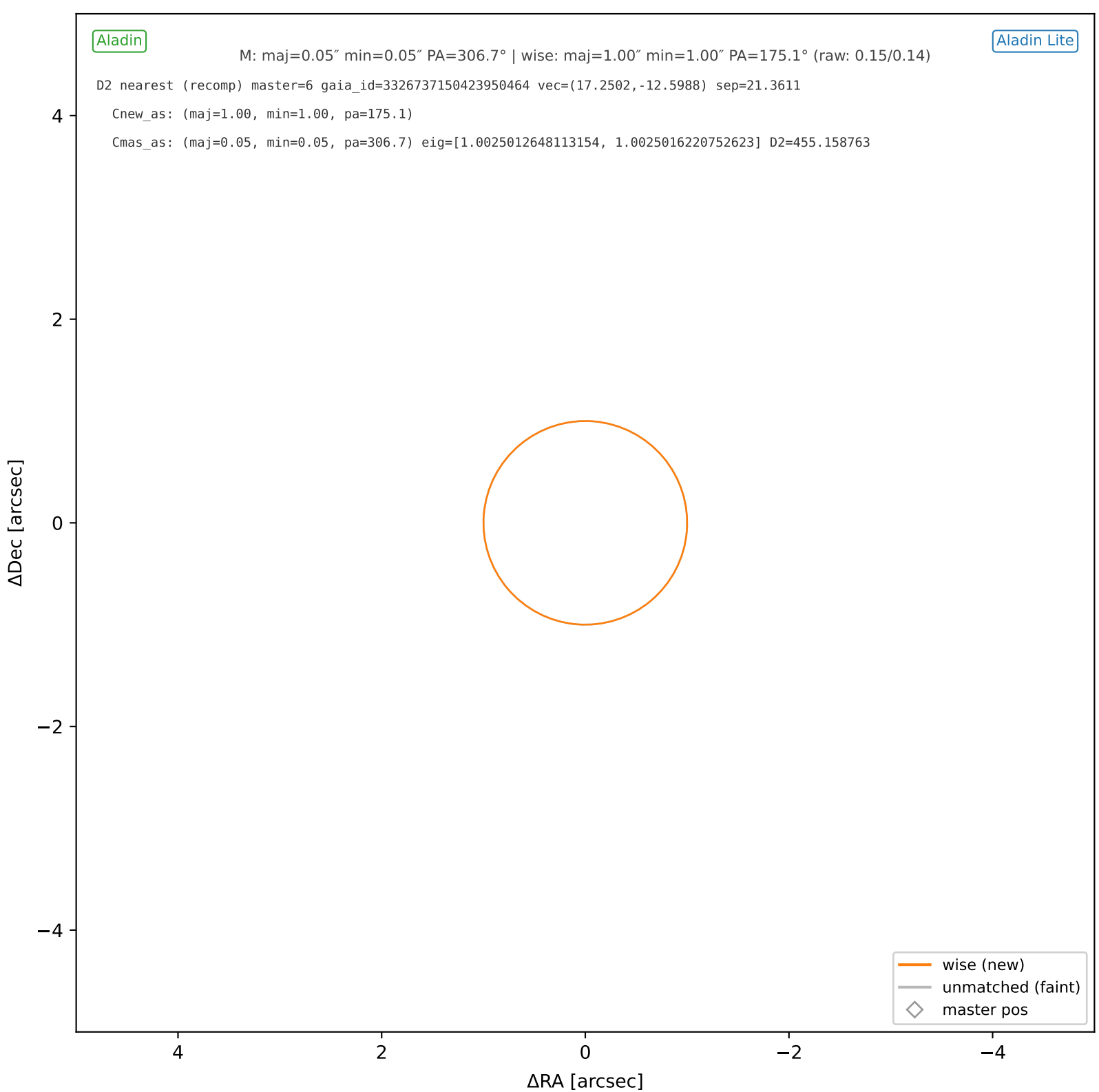

wise #92 — nearest: sep=19.35″, D²=373.62
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=78.5° | wise: maj=1.00″ min=1.00″ PA=178.1° (raw: 0.10/0.10)
D2 nearest (recomp) master=5 gaia_id=3326736738107393152 vec=(17.5303,-8.1998) sep=19.3533
Cnew_as: (maj=1.00, min=1.00, pa=178.1)
Cmas_as: (maj=0.05, min=0.05, pa=78.5) eig=[1.0025006957076943, 1.0025009871199462] D2=373.615927
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

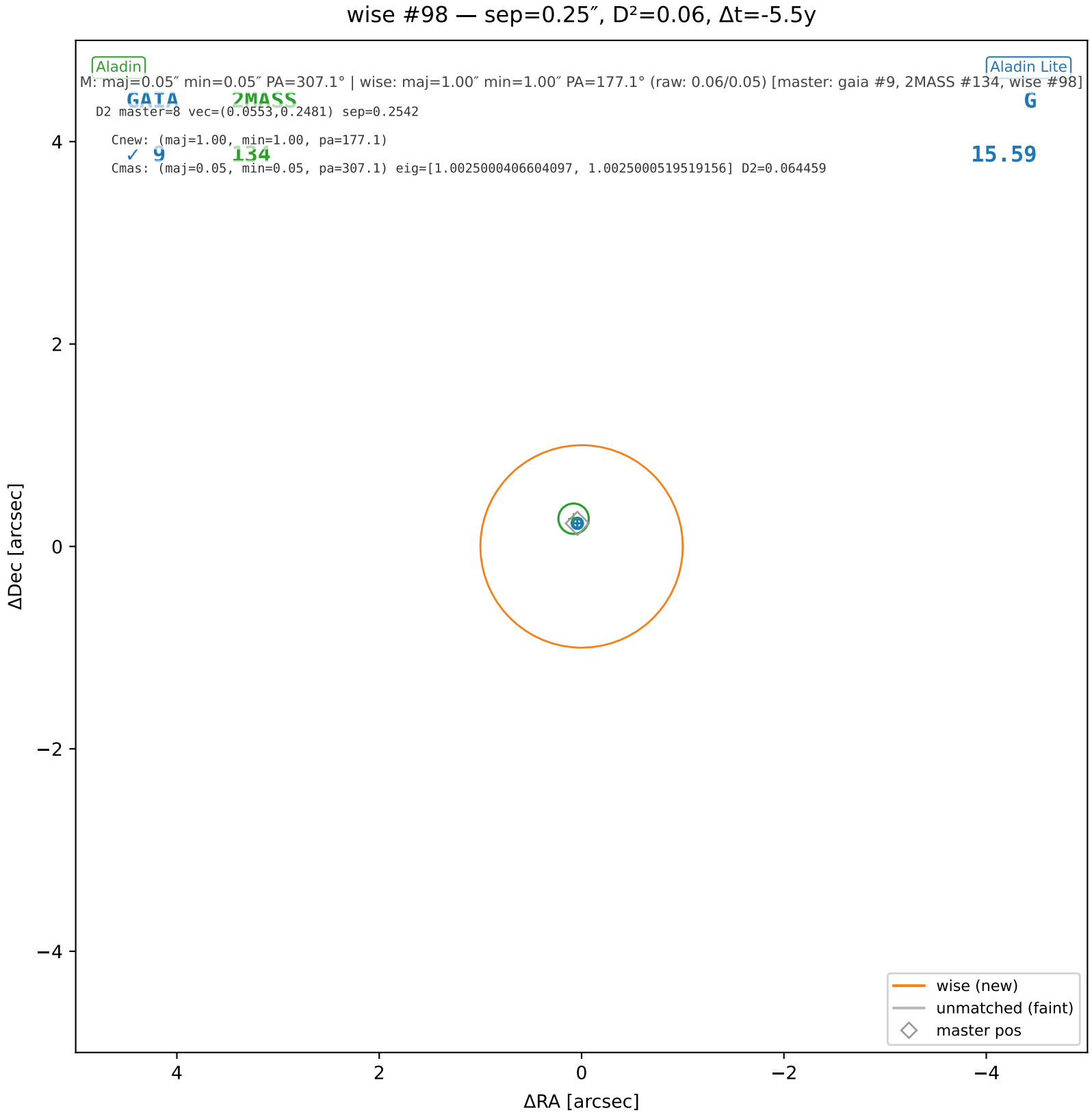

wise #93 — nearest: sep=31.64″, D²=998.90
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=306.7° | wise: maj=1.00″ min=1.00″ PA=173.0° (raw: 0.08/0.07)
D2 nearest (recomp) master=6 gaia_id=3326737150423950464 vec=(28.4721,13.8108) sep=31.6449
Cnew_as: (maj=1.00, min=1.00, pa=173.0)
Cmas_as: (maj=0.05, min=0.05, pa=306.7) eig=[1.0025012648113154, 1.0025016220752623] D2=998.899318
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

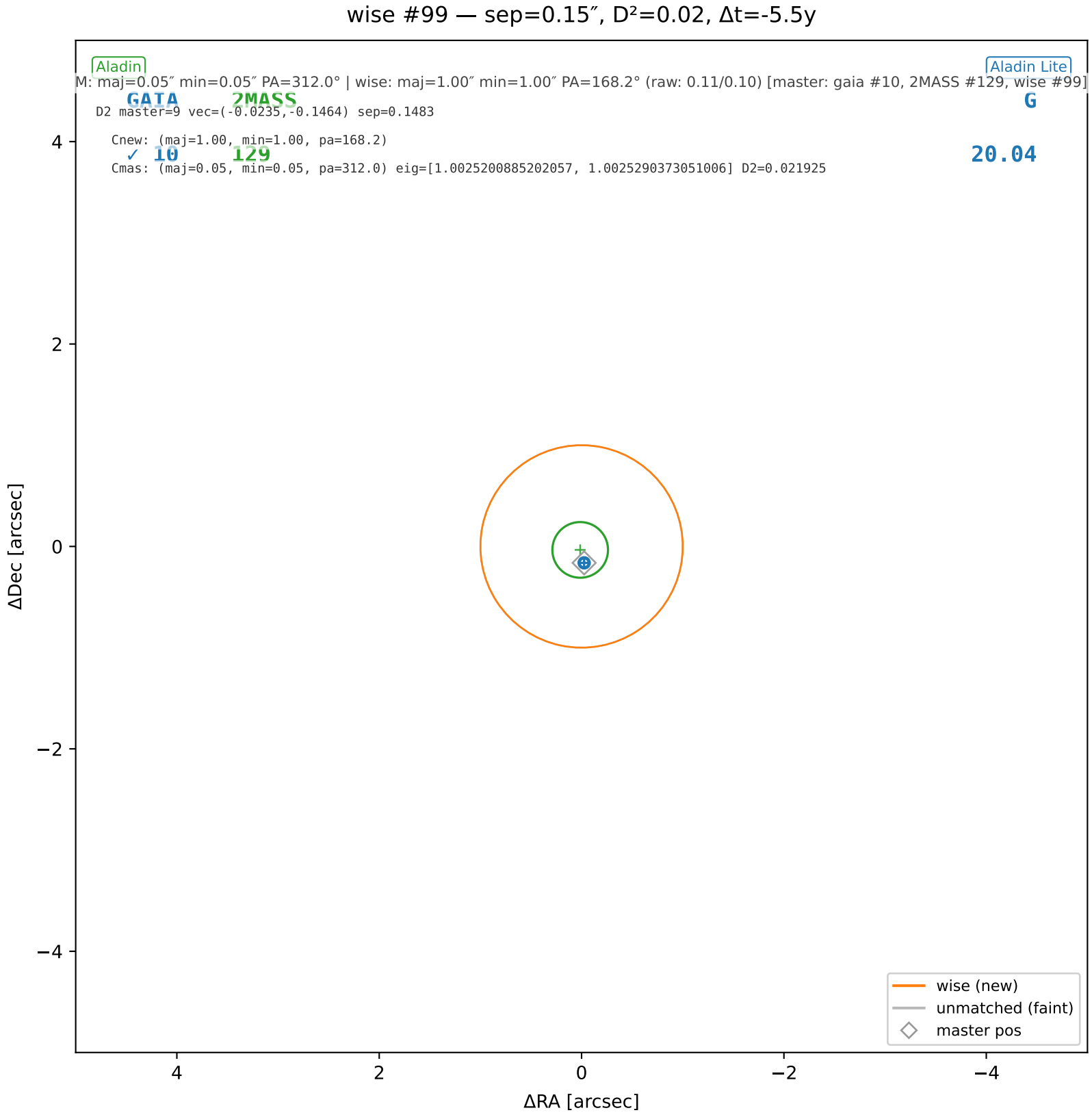

wise #94 — nearest: sep=16.52″, D²=124.82
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=297.0° | wise: maj=1.59″ min=1.48″ PA=179.4° (raw: 0.79/0.74)
D2 nearest (recomp) master=3 gaia_id=3326736673682899328 vec=(16.4320,-1.6596) sep=16.5156
Cnew_as: (maj=1.59, min=1.48, pa=179.4)
Cmas_as: (maj=0.05, min=0.05, pa=297.0) eig=[2.181668709998657, 2.5198012271818127] D2=124.820155
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

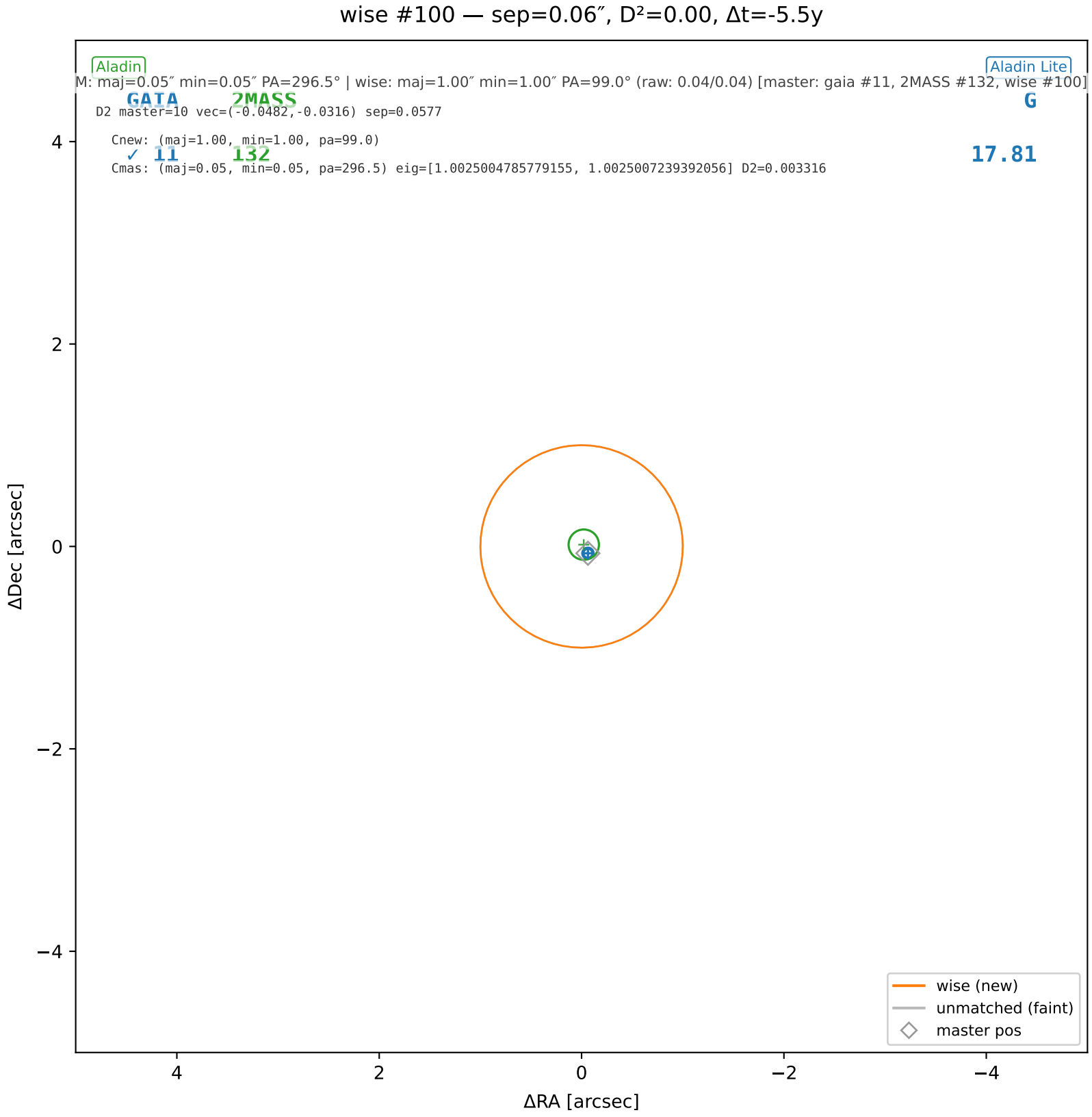

wise #95 — sep=0.03″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=297.0° | wise: maj=1.00″ min=1.00″ PA=95.9° (raw: 0.04/0.04) [master: gaia #4, 2MASS #128, wise #95]
GAIA
2MASS
G
D2 master=3 vec=(-0.0115,-0.0277) sep=0.0300
Cnew: (maj=1.00, min=1.00, pa=95.9)
✓ 4
128
18.78
Cmas: (maj=0.05, min=0.05, pa=297.0) eig=[1.0025016671156939, 1.0025022700647757] D2=0.000896
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

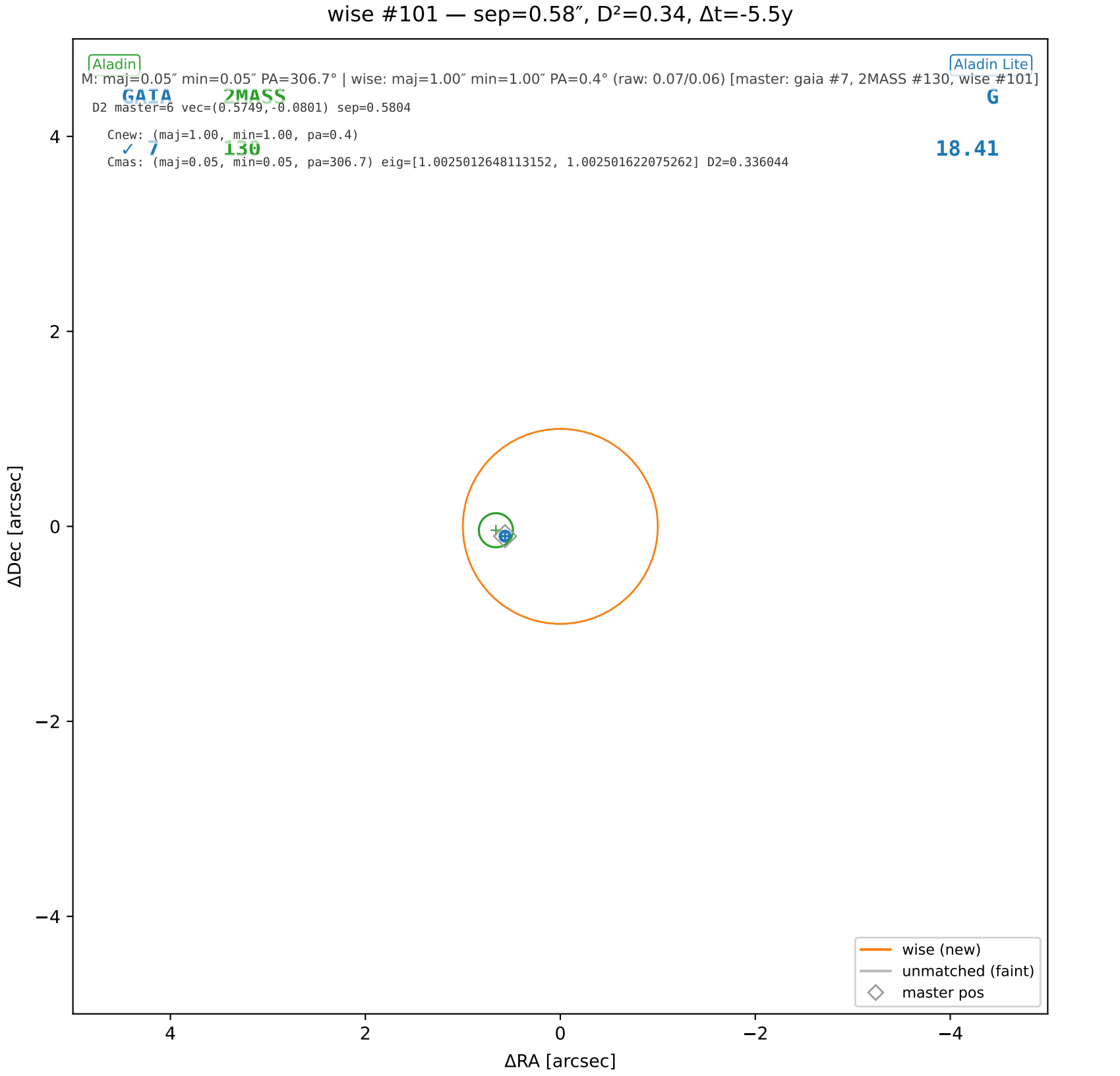

wise #96 — sep=0.10″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=304.9° | wise: maj=1.00″ min=1.00″ PA=179.4° (raw: 0.06/0.05) [master: gaia #8, 2MASS #133, wise #96]
GAIA
2MASS
G
D2 master=7 vec=(-0.0674,0.0753) sep=0.1010
Cnew: (maj=1.00, min=1.00, pa=179.4)
✓ 8
133
17.63
Cmas: (maj=0.05, min=0.05, pa=304.9) eig=[1.0025004607685517, 1.0025006730906811] D2=0.010179
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

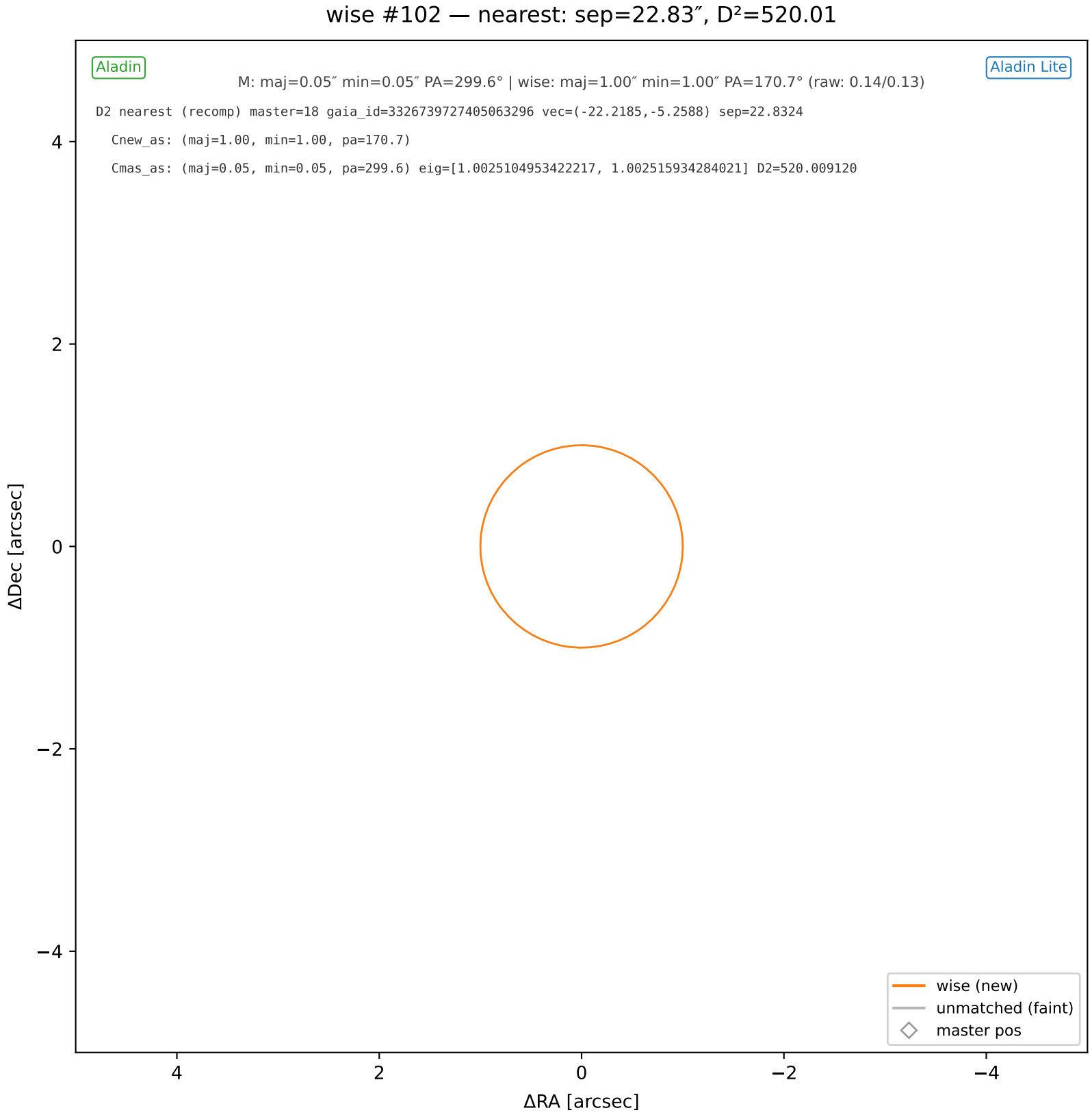

wise #97 — nearest: sep=21.36″, D²=455.16
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=306.7° | wise: maj=1.00″ min=1.00″ PA=175.1° (raw: 0.15/0.14)
D2 nearest (recomp) master=6 gaia_id=3326737150423950464 vec=(17.2502,-12.5988) sep=21.3611
Cnew_as: (maj=1.00, min=1.00, pa=175.1)
Cmas_as: (maj=0.05, min=0.05, pa=306.7) eig=[1.0025012648113154, 1.0025016220752623] D2=455.158763
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

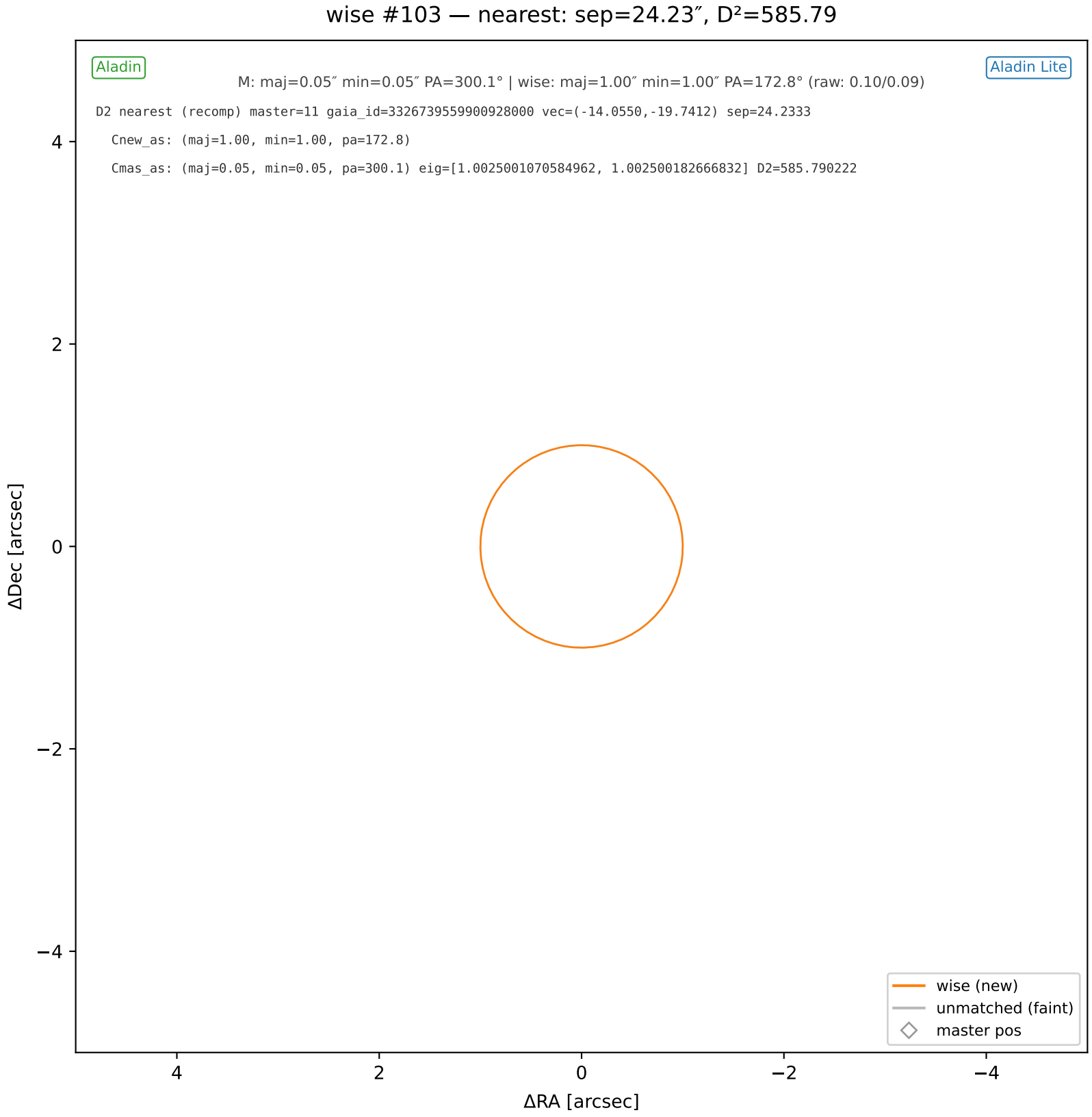

wise #98 — sep=0.25″, D²=0.06, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=307.1° | wise: maj=1.00″ min=1.00″ PA=177.1° (raw: 0.06/0.05) [master: gaia #9, 2MASS #134, wise #98]
GAIA
2MASS
G
D2 master=8 vec=(0.0553,0.2481) sep=0.2542
Cnew: (maj=1.00, min=1.00, pa=177.1)
✓ 9
134
15.59
Cmas: (maj=0.05, min=0.05, pa=307.1) eig=[1.0025000406604097, 1.0025000519519156] D2=0.064459
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

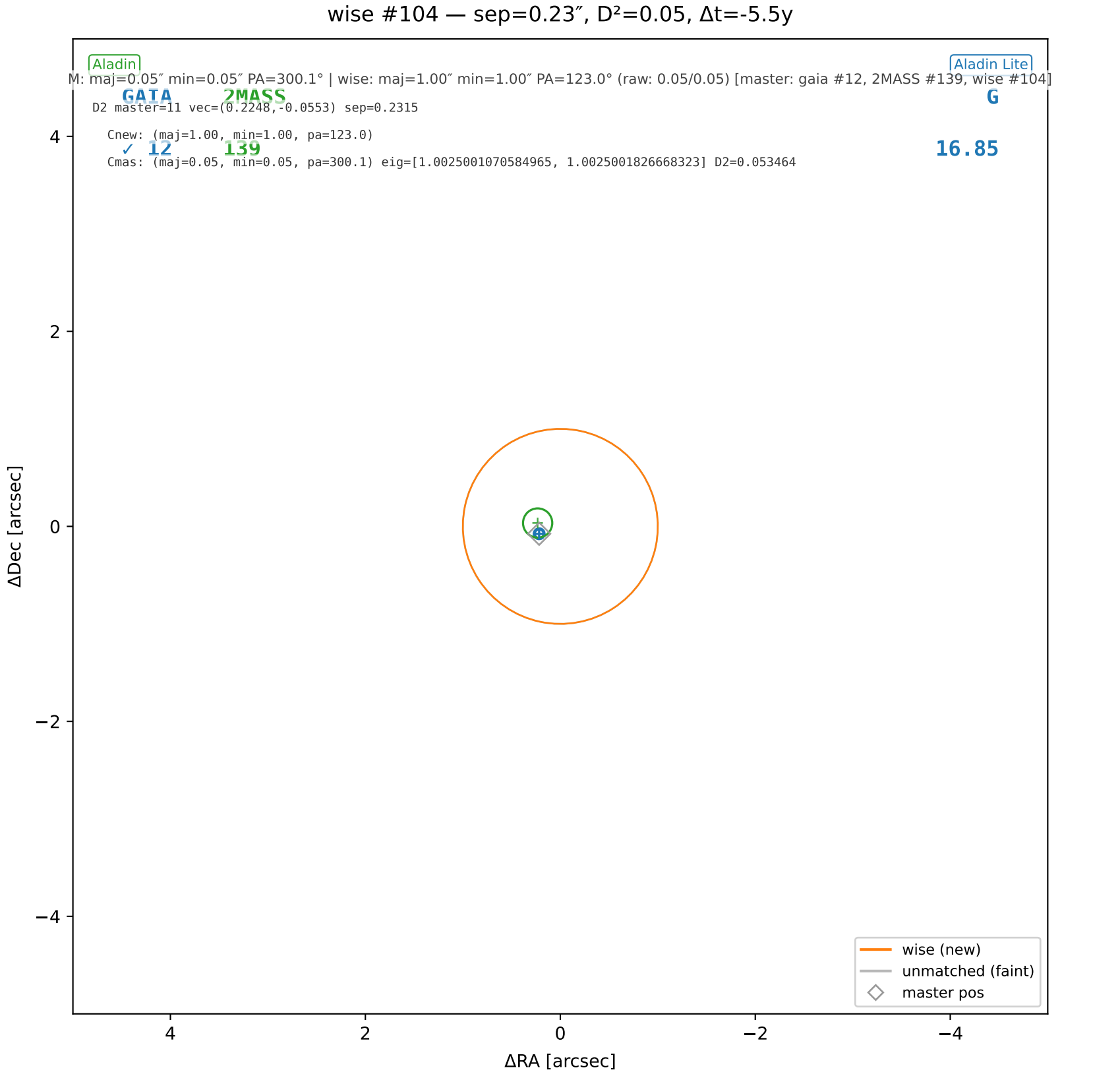

wise #99 — sep=0.15″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=312.0° | wise: maj=1.00″ min=1.00″ PA=168.2° (raw: 0.11/0.10) [master: gaia #10, 2MASS #129, wise #99]
GAIA
2MASS
G
D2 master=9 vec=(-0.0235,-0.1464) sep=0.1483
Cnew: (maj=1.00, min=1.00, pa=168.2)
✓ 10
129
20.04
Cmas: (maj=0.05, min=0.05, pa=312.0) eig=[1.0025200885202057, 1.0025290373051006] D2=0.021925
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

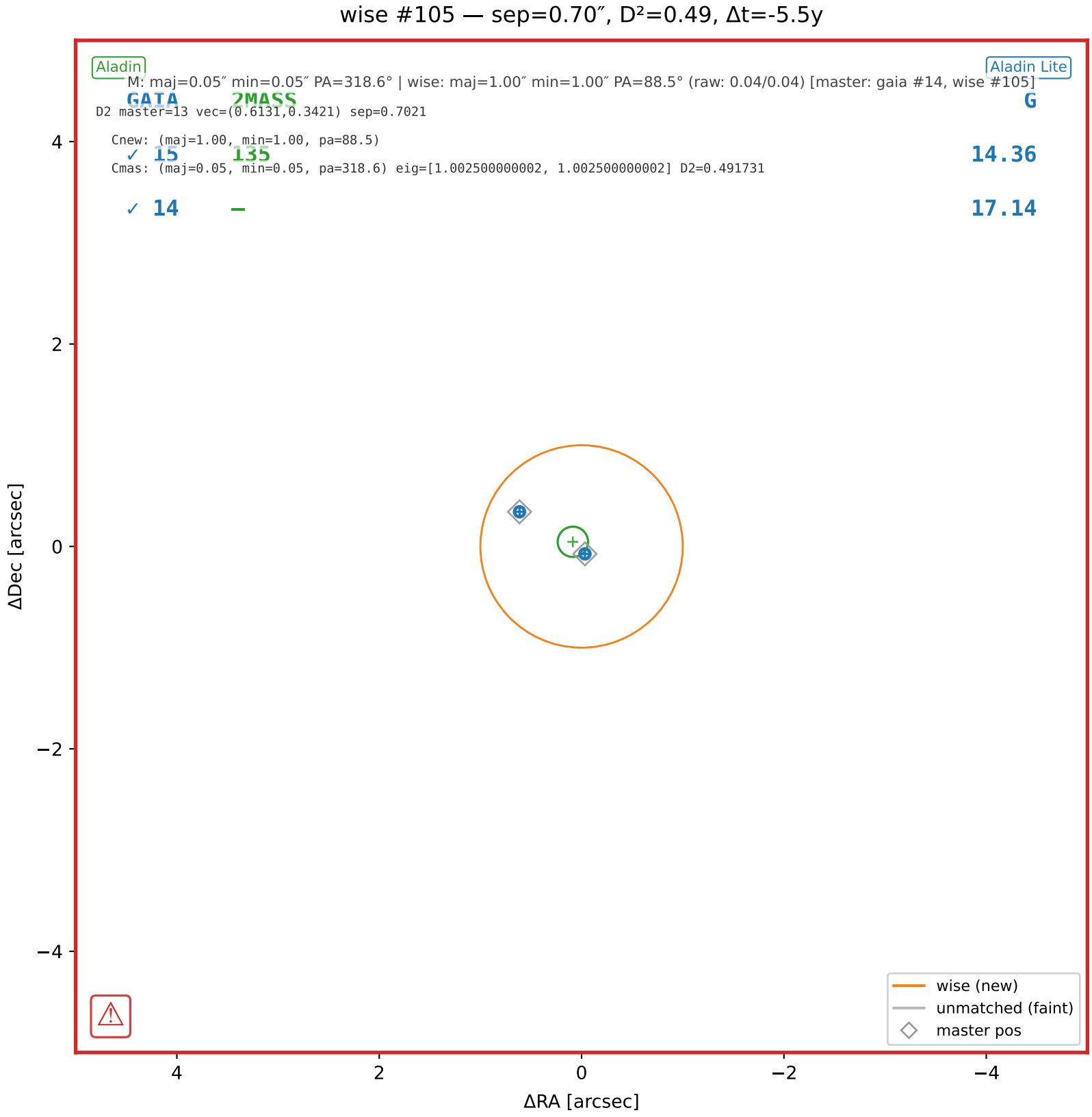

wise #100 — sep=0.06″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=296.5° | wise: maj=1.00″ min=1.00″ PA=99.0° (raw: 0.04/0.04) [master: gaia #11, 2MASS #132, wise #100]
GAIA
2MASS
G
D2 master=10 vec=(-0.0482,-0.0316) sep=0.0577
Cnew: (maj=1.00, min=1.00, pa=99.0)
✓ 11
132
17.81
Cmas: (maj=0.05, min=0.05, pa=296.5) eig=[1.0025004785779155, 1.0025007239392056] D2=0.003316
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

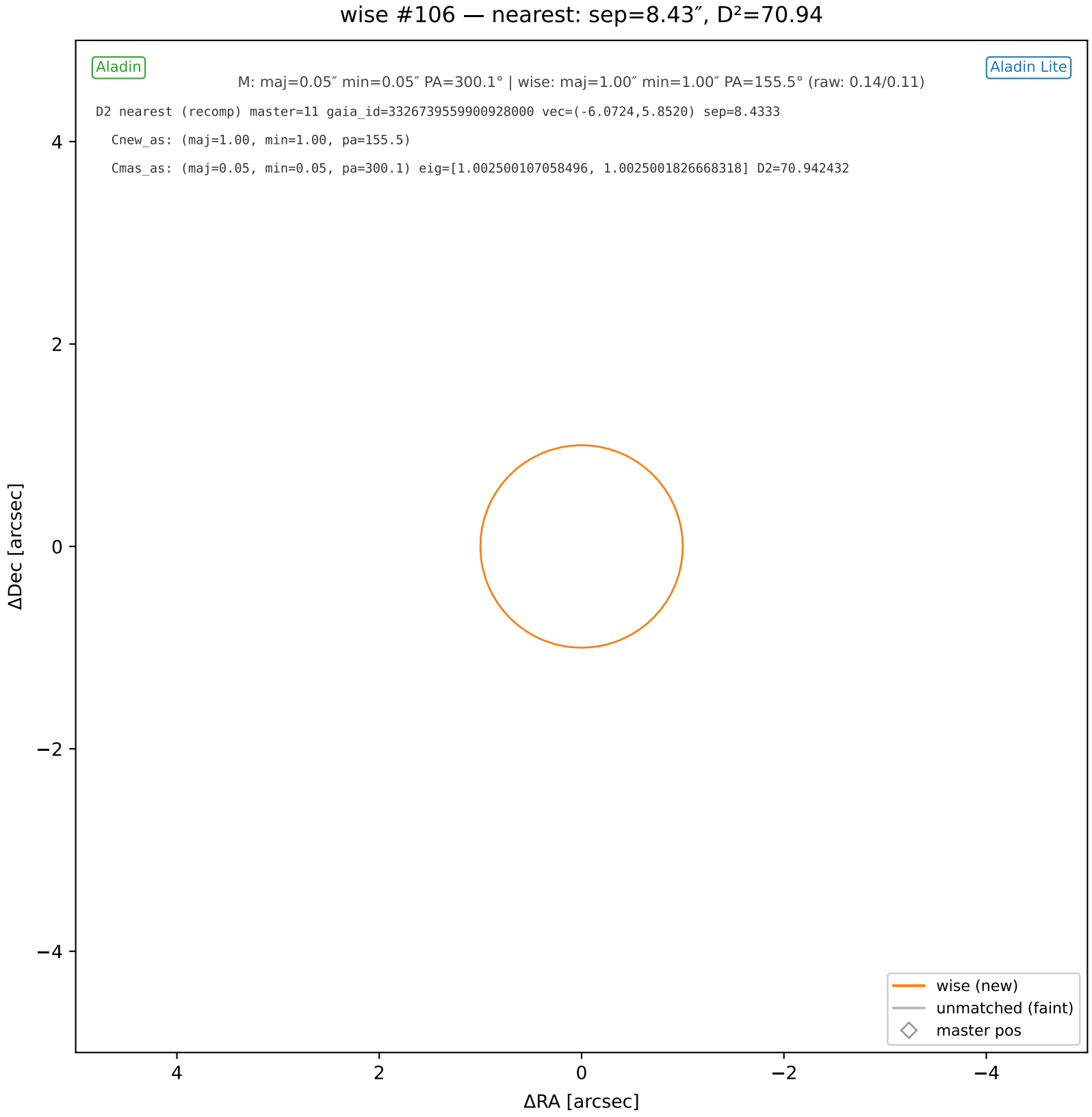

wise #101 — sep=0.58″, D²=0.34, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=306.7° | wise: maj=1.00″ min=1.00″ PA=0.4° (raw: 0.07/0.06) [master: gaia #7, 2MASS #130, wise #101]
GAIA
2MASS
G
D2 master=6 vec=(0.5749,-0.0801) sep=0.5804
Cnew: (maj=1.00, min=1.00, pa=0.4)
✓ 7
130
18.41
Cmas: (maj=0.05, min=0.05, pa=306.7) eig=[1.0025012648113152, 1.002501622075262] D2=0.336044
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

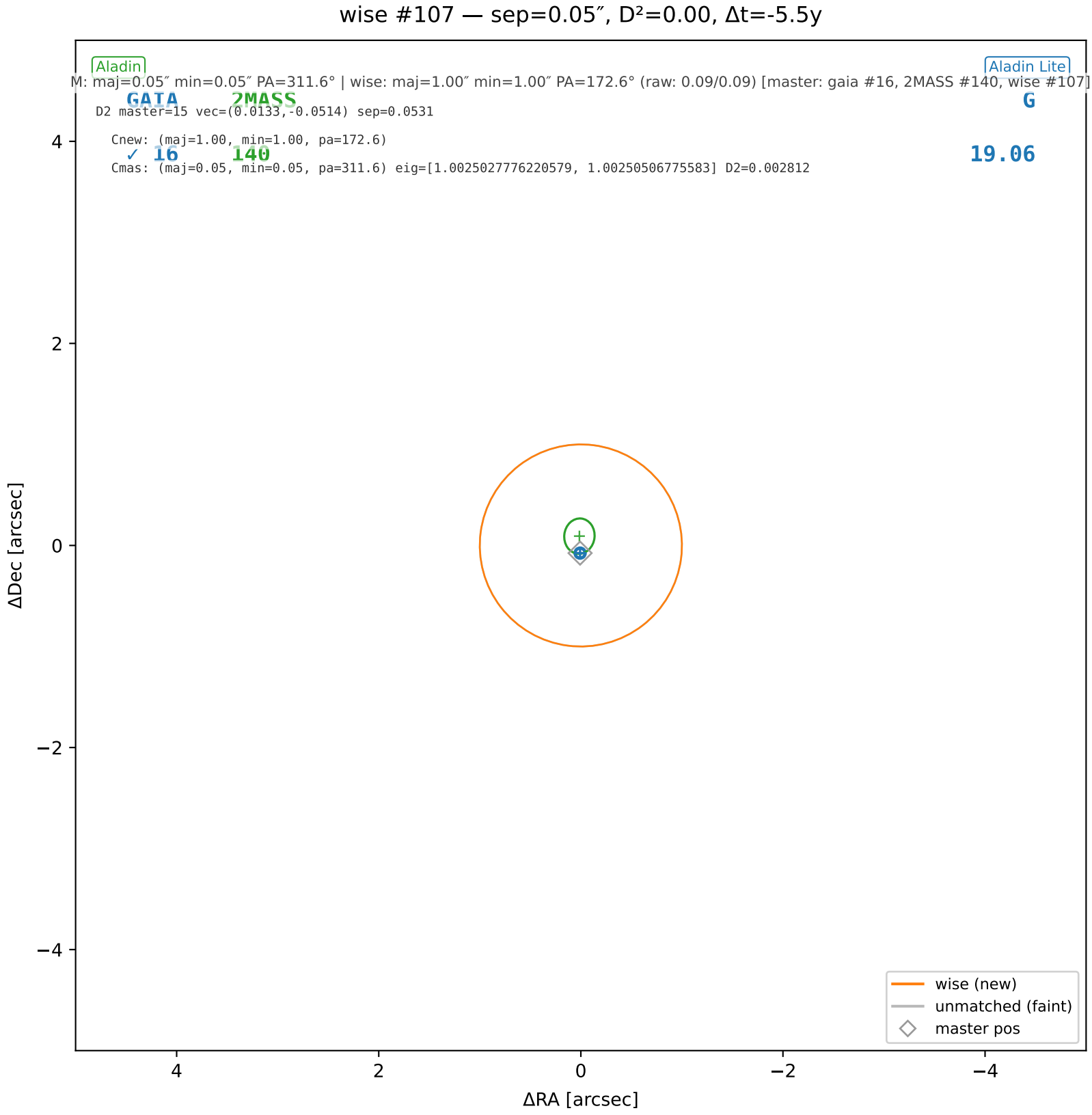

wise #102 — nearest: sep=22.83″, D²=520.01
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=299.6° | wise: maj=1.00″ min=1.00″ PA=170.7° (raw: 0.14/0.13)
D2 nearest (recomp) master=18 gaia_id=3326739727405063296 vec=(-22.2185,-5.2588) sep=22.8324
Cnew_as: (maj=1.00, min=1.00, pa=170.7)
Cmas_as: (maj=0.05, min=0.05, pa=299.6) eig=[1.0025104953422217, 1.002515934284021] D2=520.009120
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

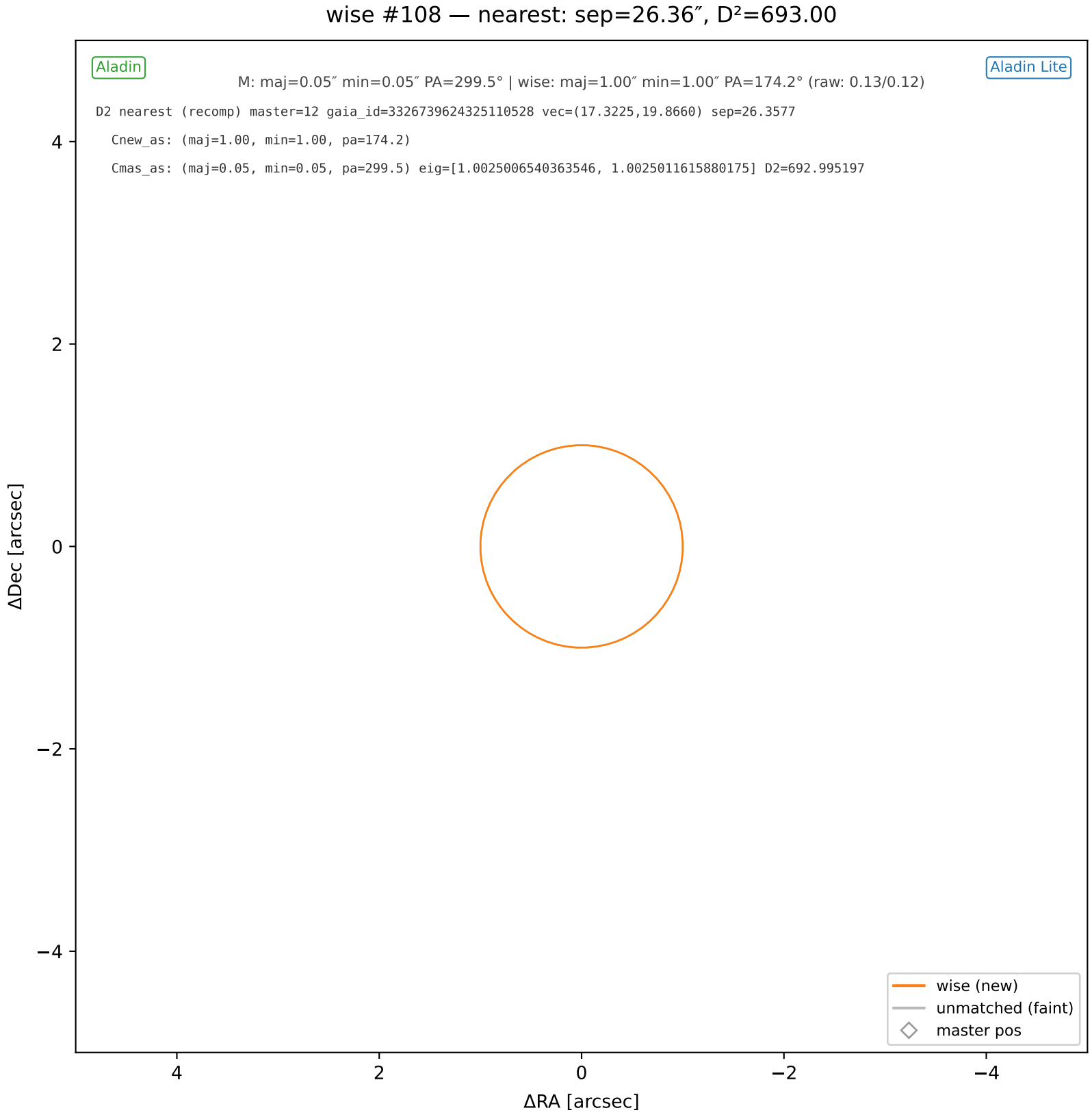

wise #103 — nearest: sep=24.23″, D²=585.79
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.1° | wise: maj=1.00″ min=1.00″ PA=172.8° (raw: 0.10/0.09)
D2 nearest (recomp) master=11 gaia_id=3326739559900928000 vec=(-14.0550,-19.7412) sep=24.2333
Cnew_as: (maj=1.00, min=1.00, pa=172.8)
Cmas_as: (maj=0.05, min=0.05, pa=300.1) eig=[1.0025001070584962, 1.002500182666832] D2=585.790222
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

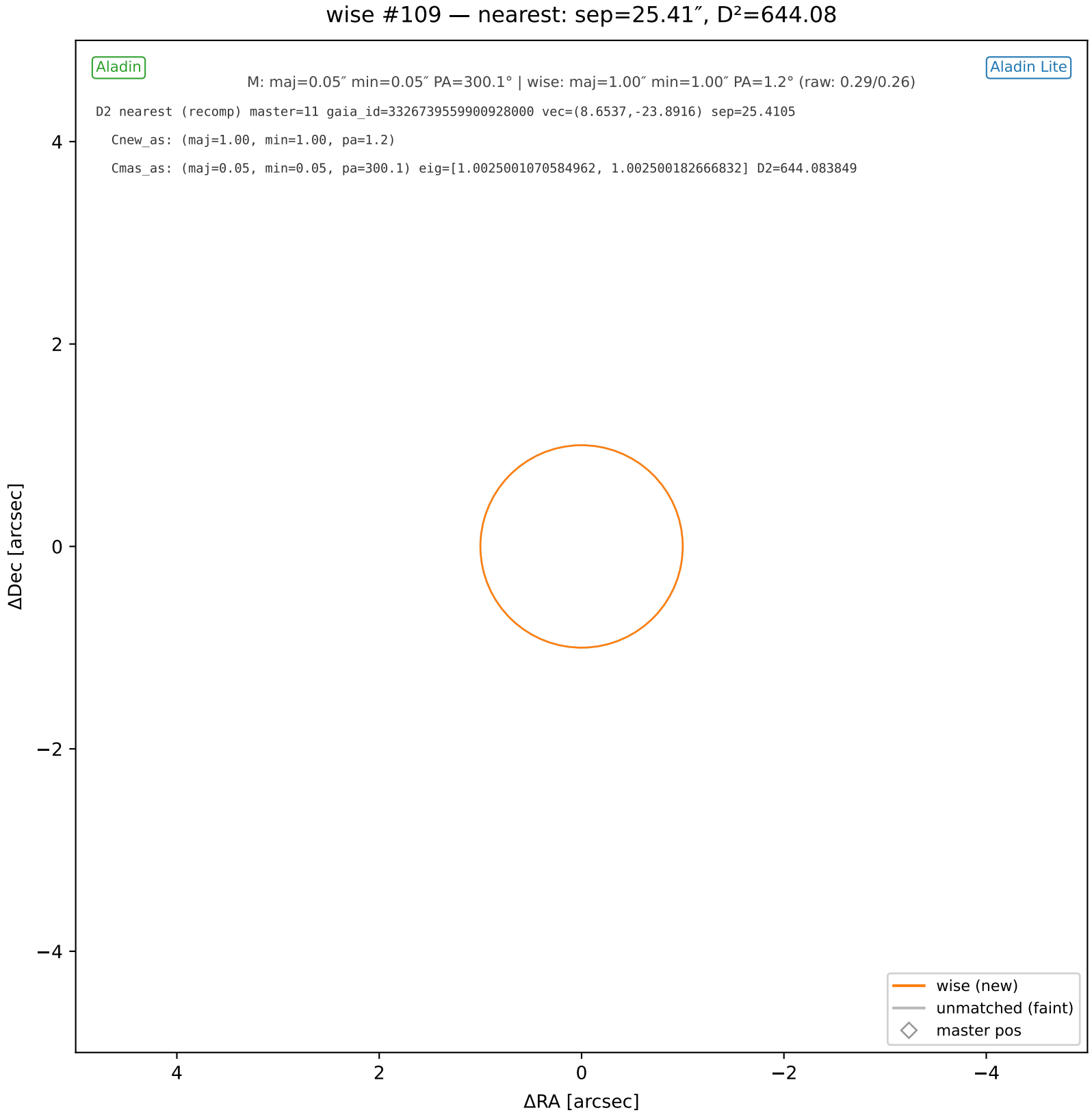

wise #104 — sep=0.23″, D²=0.05, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.1° | wise: maj=1.00″ min=1.00″ PA=123.0° (raw: 0.05/0.05) [master: gaia #12, 2MASS #139, wise #104]
GAIA
2MASS
G
D2 master=11 vec=(0.2248,-0.0553) sep=0.2315
Cnew: (maj=1.00, min=1.00, pa=123.0)
✓ 12
139
16.85
Cmas: (maj=0.05, min=0.05, pa=300.1) eig=[1.0025001070584965, 1.0025001826668323] D2=0.053464
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

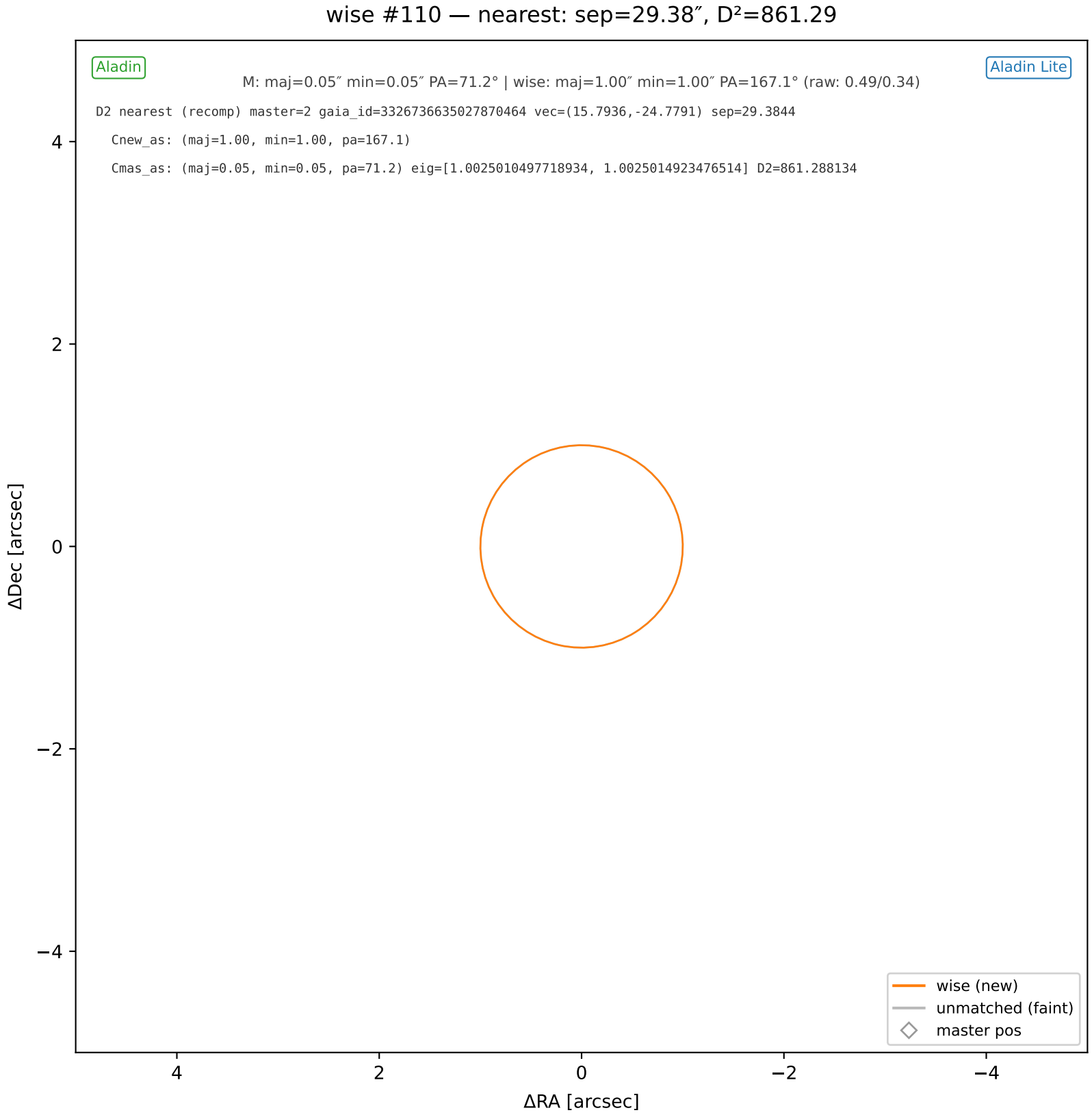

wise #105 — sep=0.70″, D²=0.49, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=318.6° | wise: maj=1.00″ min=1.00″ PA=88.5° (raw: 0.04/0.04) [master: gaia #14, wise #105]
GAIA
2MASS
G
D2 master=13 vec=(0.6131,0.3421) sep=0.7021
Cnew: (maj=1.00, min=1.00, pa=88.5)
✓ 15
135
14.36
Cmas: (maj=0.05, min=0.05, pa=318.6) eig=[1.002500000002, 1.002500000002] D2=0.491731
✓ 14
–
17.14
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

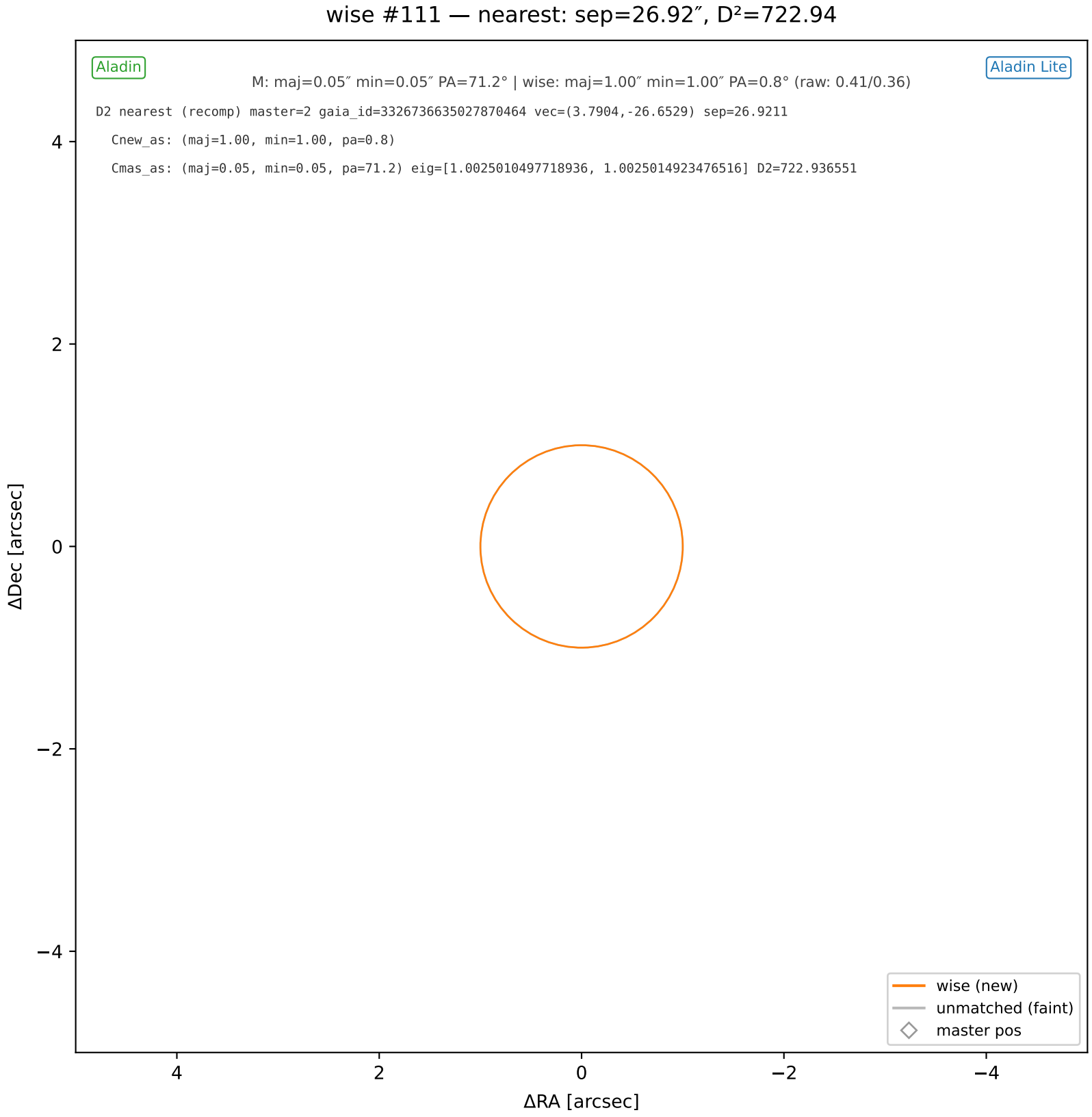

wise #106 — nearest: sep=8.43″, D²=70.94
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.1° | wise: maj=1.00″ min=1.00″ PA=155.5° (raw: 0.14/0.11)
D2 nearest (recomp) master=11 gaia_id=3326739559900928000 vec=(-6.0724,5.8520) sep=8.4333
Cnew_as: (maj=1.00, min=1.00, pa=155.5)
Cmas_as: (maj=0.05, min=0.05, pa=300.1) eig=[1.002500107058496, 1.0025001826668318] D2=70.942432
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

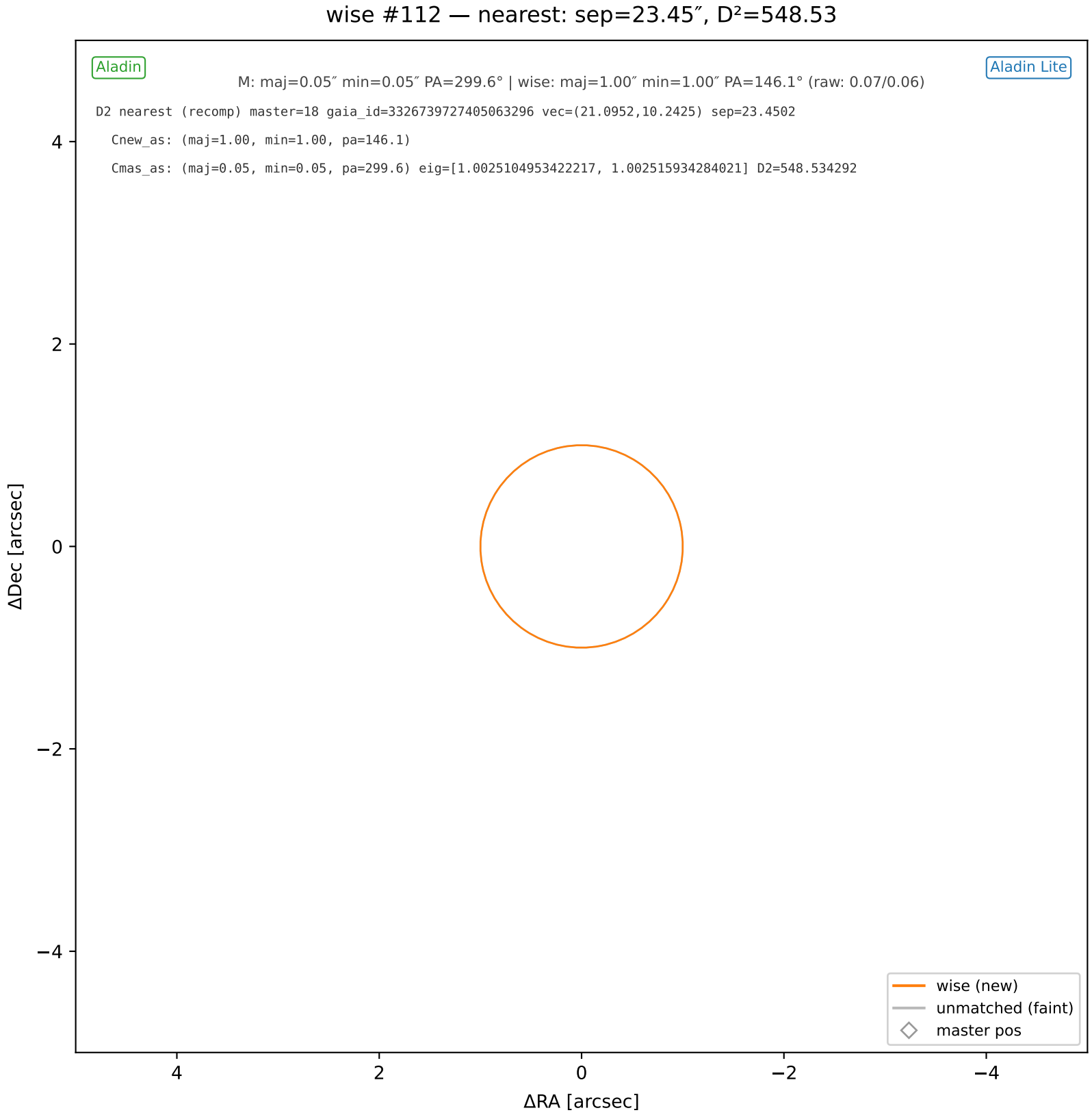

wise #107 — sep=0.05″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=311.6° | wise: maj=1.00″ min=1.00″ PA=172.6° (raw: 0.09/0.09) [master: gaia #16, 2MASS #140, wise #107]
GAIA
2MASS
G
D2 master=15 vec=(0.0133,-0.0514) sep=0.0531
Cnew: (maj=1.00, min=1.00, pa=172.6)
✓ 16
140
19.06
Cmas: (maj=0.05, min=0.05, pa=311.6) eig=[1.0025027776220579, 1.00250506775583] D2=0.002812
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

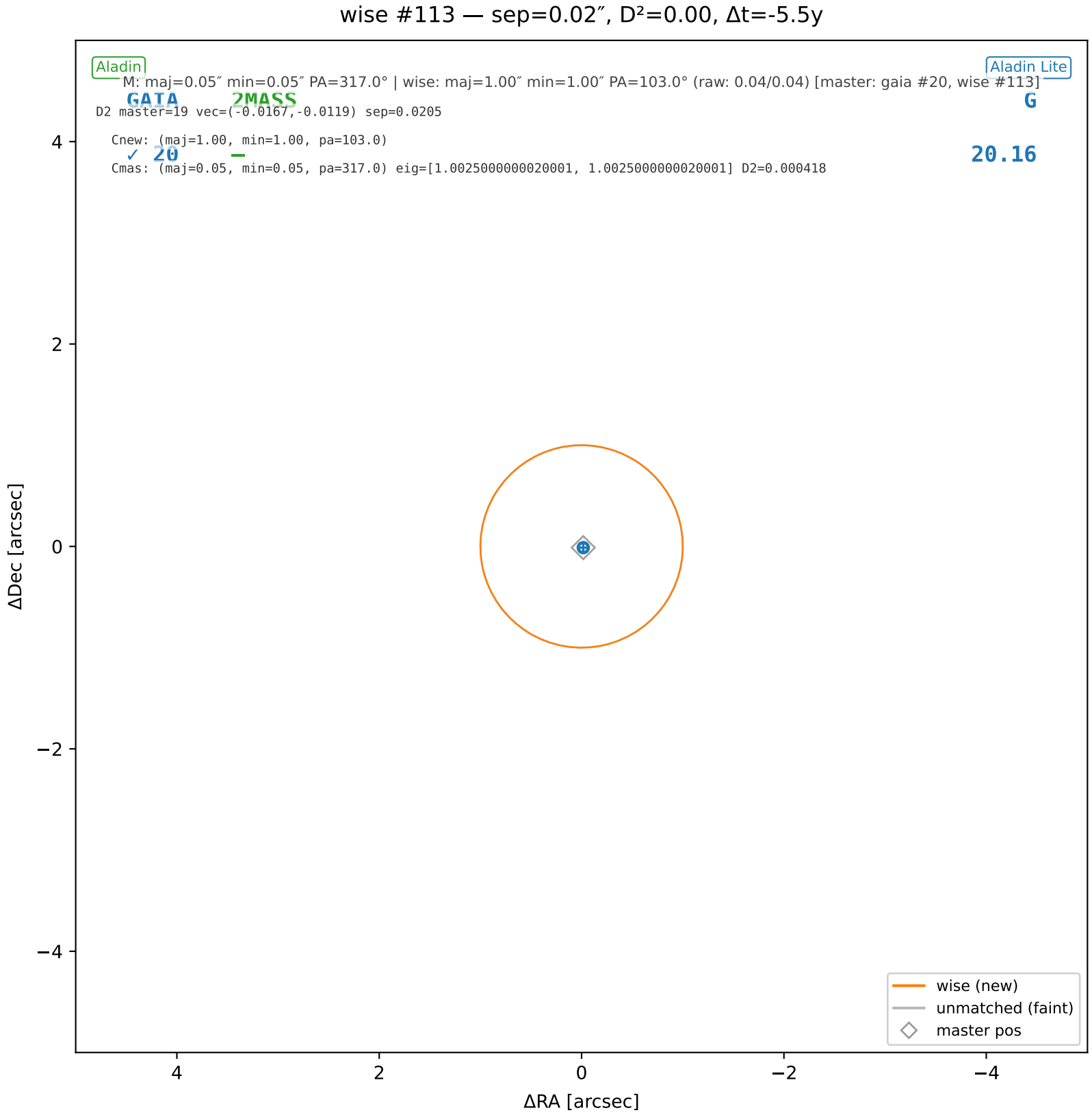

wise #108 — nearest: sep=26.36″, D²=693.00
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=299.5° | wise: maj=1.00″ min=1.00″ PA=174.2° (raw: 0.13/0.12)
D2 nearest (recomp) master=12 gaia_id=3326739624325110528 vec=(17.3225,19.8660) sep=26.3577
Cnew_as: (maj=1.00, min=1.00, pa=174.2)
Cmas_as: (maj=0.05, min=0.05, pa=299.5) eig=[1.0025006540363546, 1.0025011615880175] D2=692.995197
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

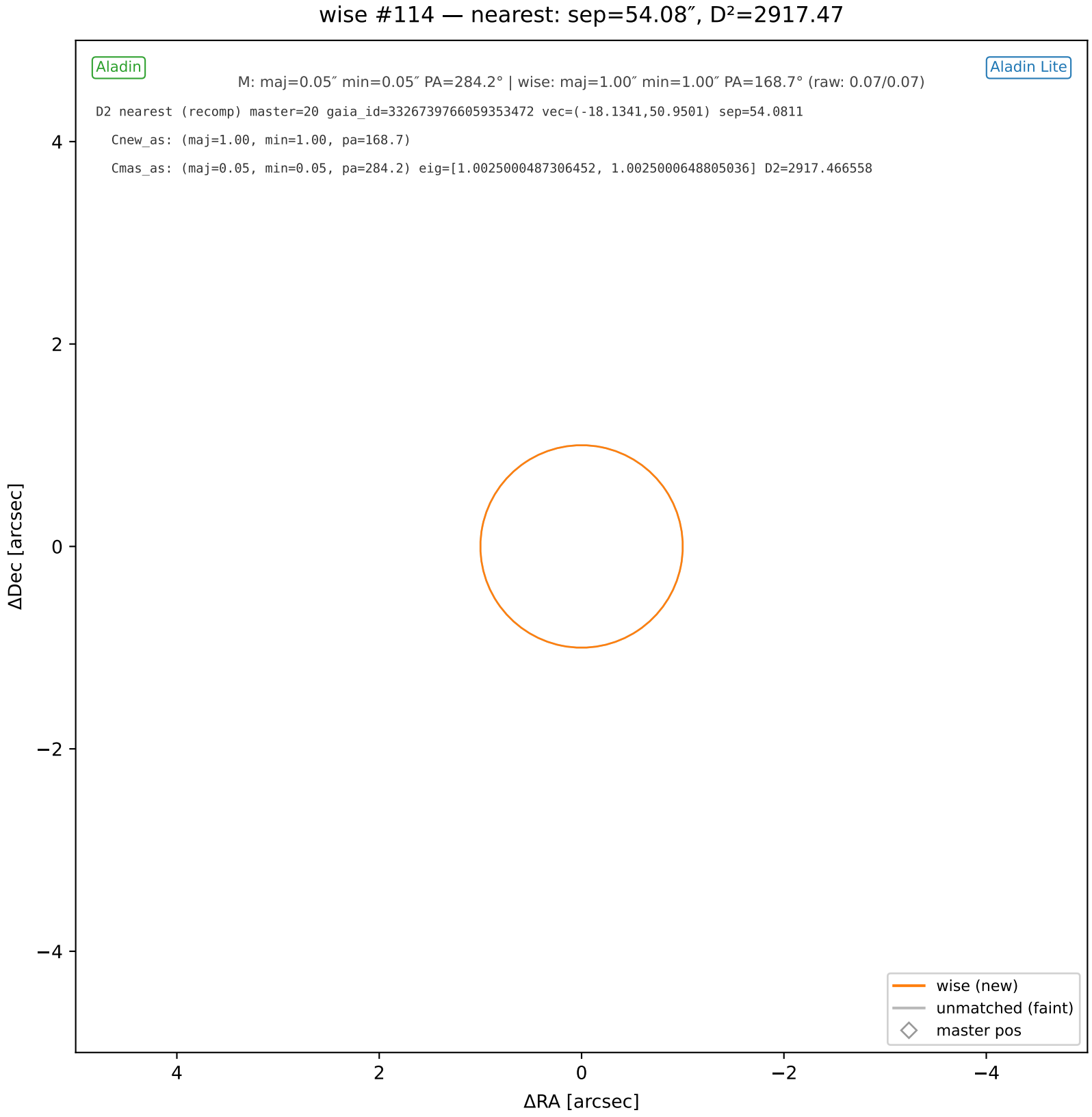

wise #109 — nearest: sep=25.41″, D²=644.08
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.1° | wise: maj=1.00″ min=1.00″ PA=1.2° (raw: 0.29/0.26)
D2 nearest (recomp) master=11 gaia_id=3326739559900928000 vec=(8.6537,-23.8916) sep=25.4105
Cnew_as: (maj=1.00, min=1.00, pa=1.2)
Cmas_as: (maj=0.05, min=0.05, pa=300.1) eig=[1.0025001070584962, 1.002500182666832] D2=644.083849
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

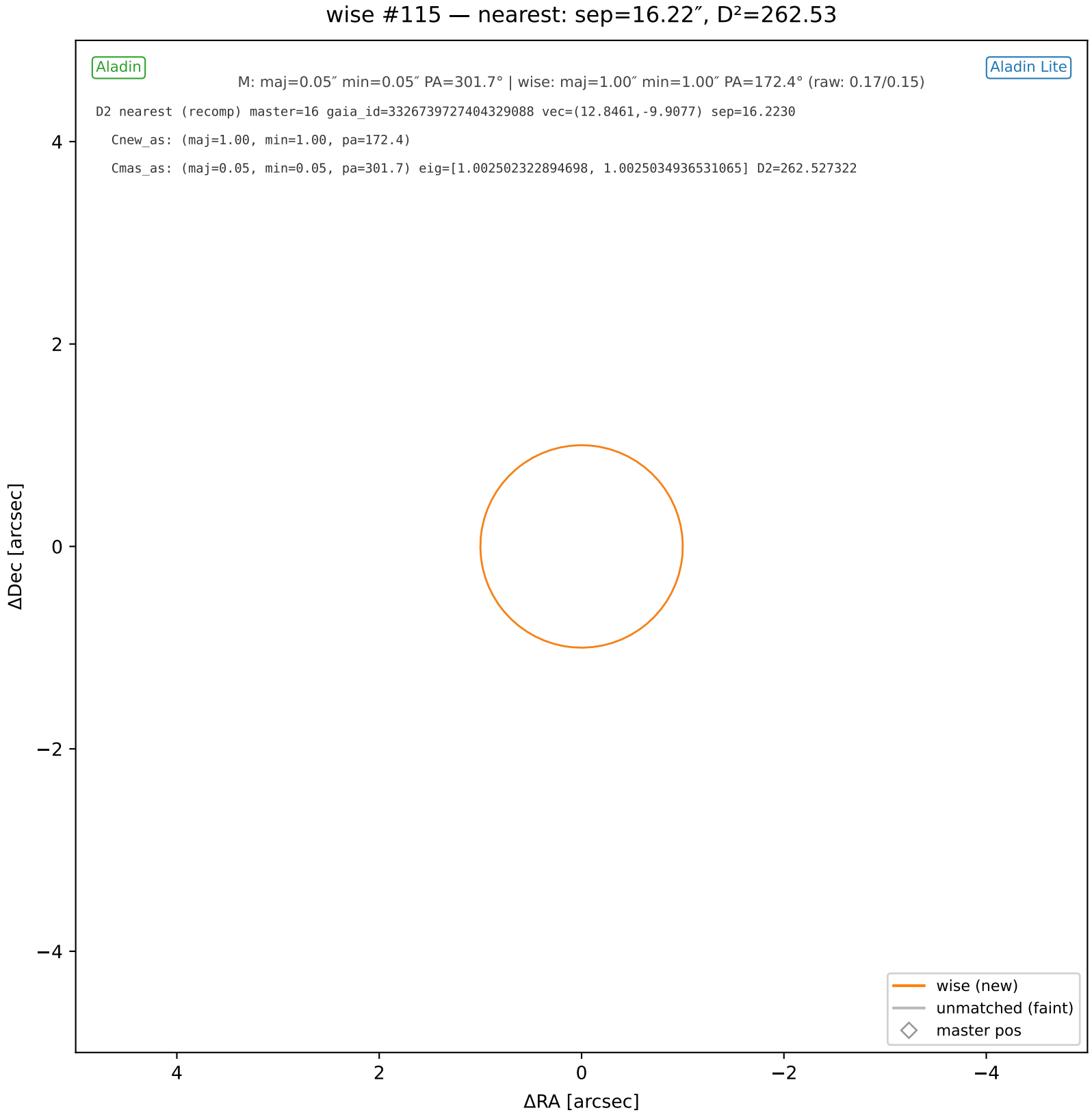

wise #110 — nearest: sep=29.38″, D²=861.29
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=71.2° | wise: maj=1.00″ min=1.00″ PA=167.1° (raw: 0.49/0.34)
D2 nearest (recomp) master=2 gaia_id=3326736635027870464 vec=(15.7936,-24.7791) sep=29.3844
Cnew_as: (maj=1.00, min=1.00, pa=167.1)
Cmas_as: (maj=0.05, min=0.05, pa=71.2) eig=[1.0025010497718934, 1.0025014923476514] D2=861.288134
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

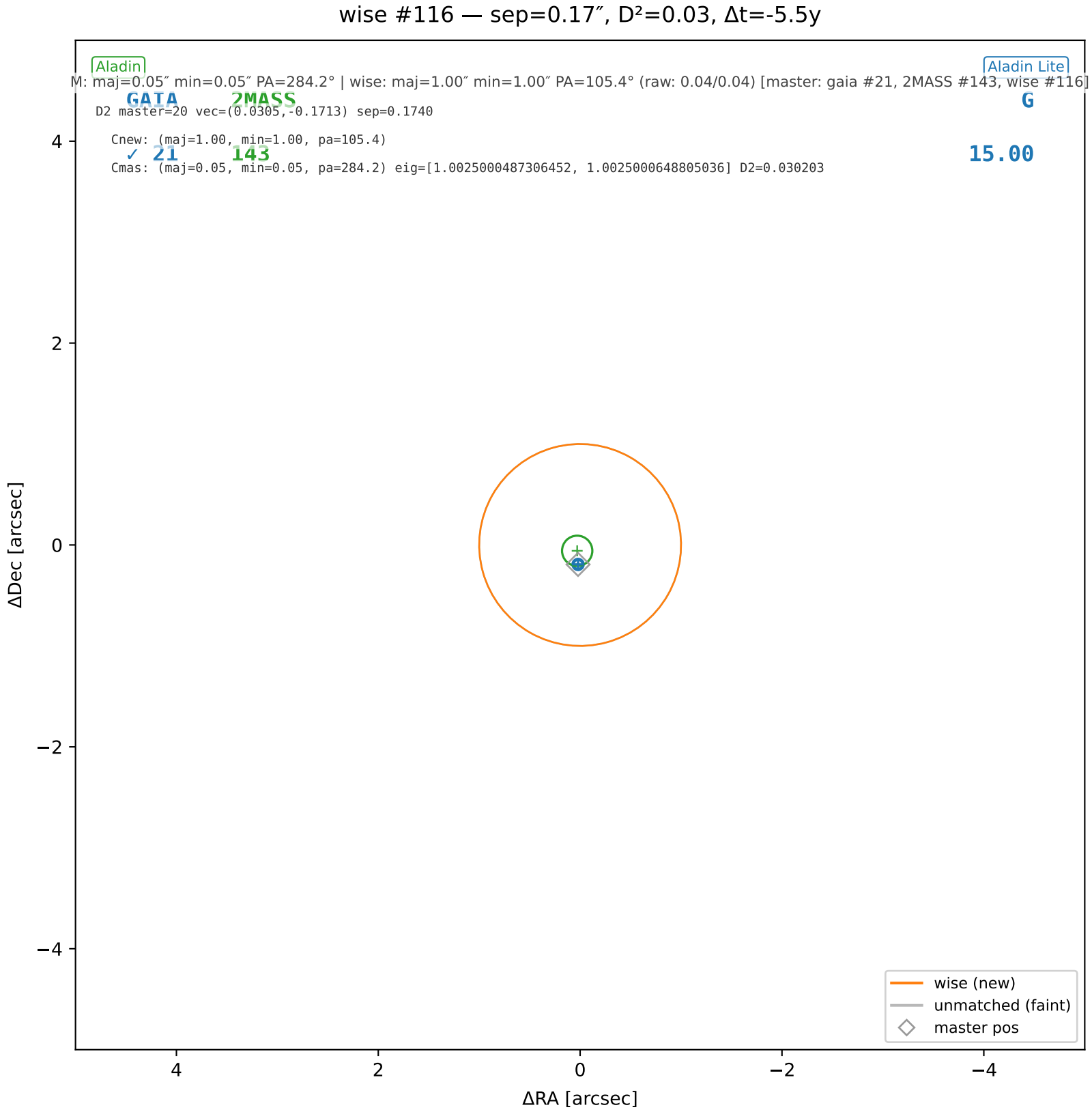

wise #111 — nearest: sep=26.92″, D²=722.94
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=71.2° | wise: maj=1.00″ min=1.00″ PA=0.8° (raw: 0.41/0.36)
D2 nearest (recomp) master=2 gaia_id=3326736635027870464 vec=(3.7904,-26.6529) sep=26.9211
Cnew_as: (maj=1.00, min=1.00, pa=0.8)
Cmas_as: (maj=0.05, min=0.05, pa=71.2) eig=[1.0025010497718936, 1.0025014923476516] D2=722.936551
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

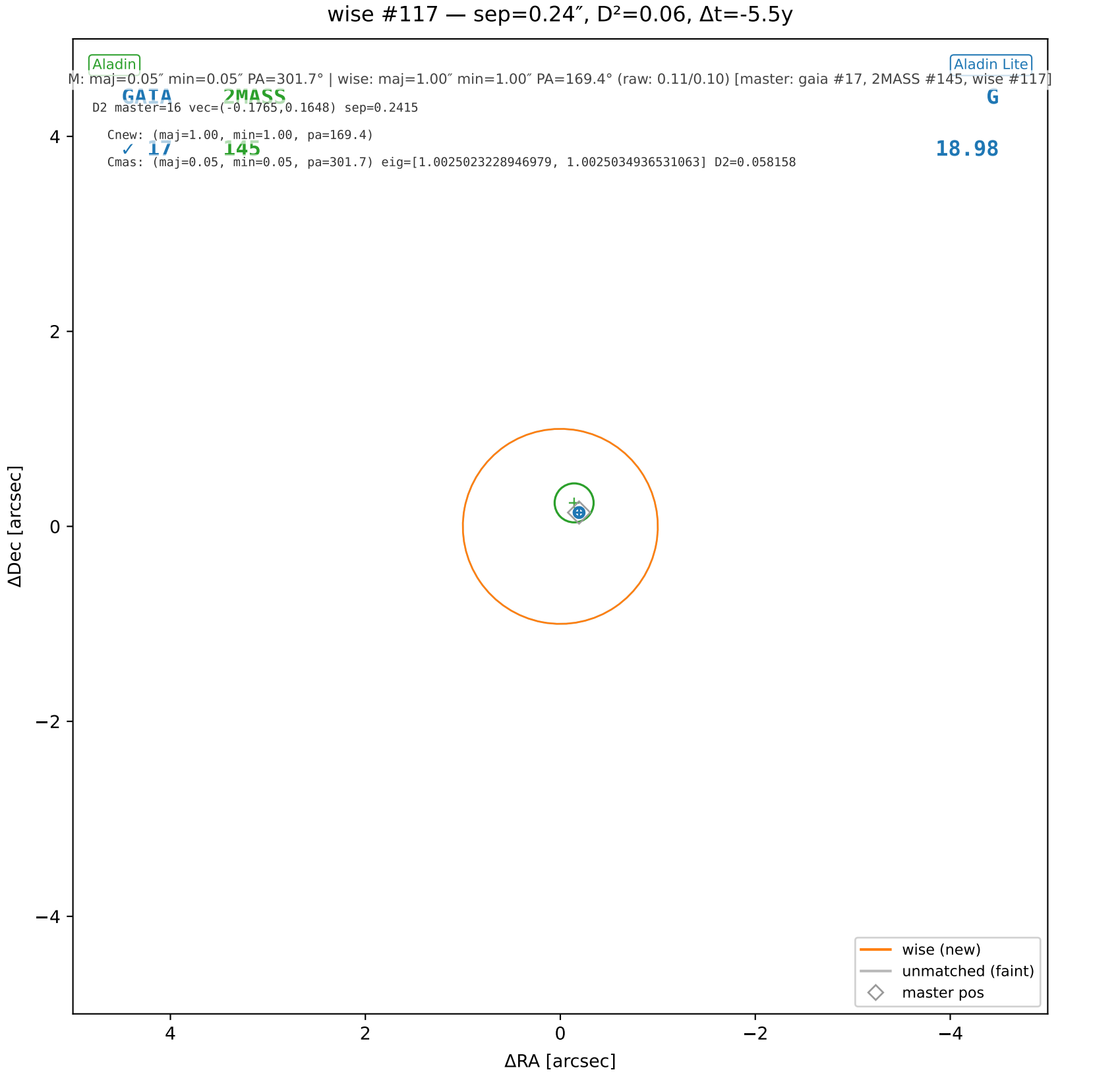

wise #112 — nearest: sep=23.45″, D²=548.53
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=299.6° | wise: maj=1.00″ min=1.00″ PA=146.1° (raw: 0.07/0.06)
D2 nearest (recomp) master=18 gaia_id=3326739727405063296 vec=(21.0952,10.2425) sep=23.4502
Cnew_as: (maj=1.00, min=1.00, pa=146.1)
Cmas_as: (maj=0.05, min=0.05, pa=299.6) eig=[1.0025104953422217, 1.002515934284021] D2=548.534292
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

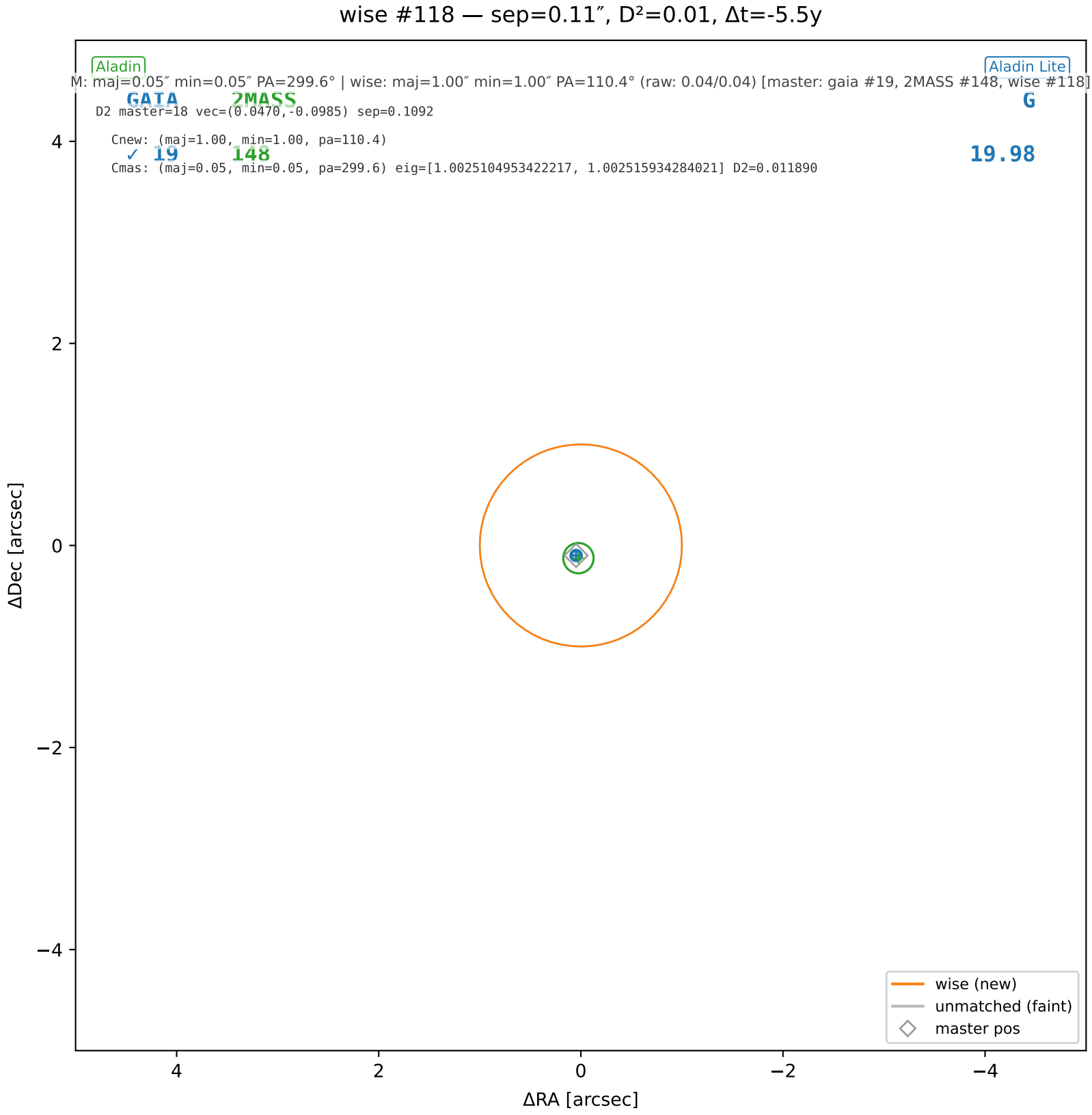

wise #113 — sep=0.02″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=317.0° | wise: maj=1.00″ min=1.00″ PA=103.0° (raw: 0.04/0.04) [master: gaia #20, wise #113]
GAIA
2MASS
G
D2 master=19 vec=(-0.0167,-0.0119) sep=0.0205
Cnew: (maj=1.00, min=1.00, pa=103.0)
✓ 20
20.16
Cmas: (maj=0.05, min=0.05, pa=317.0) eig=[1.0025000000020001, 1.0025000000020001] D2=0.000418
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

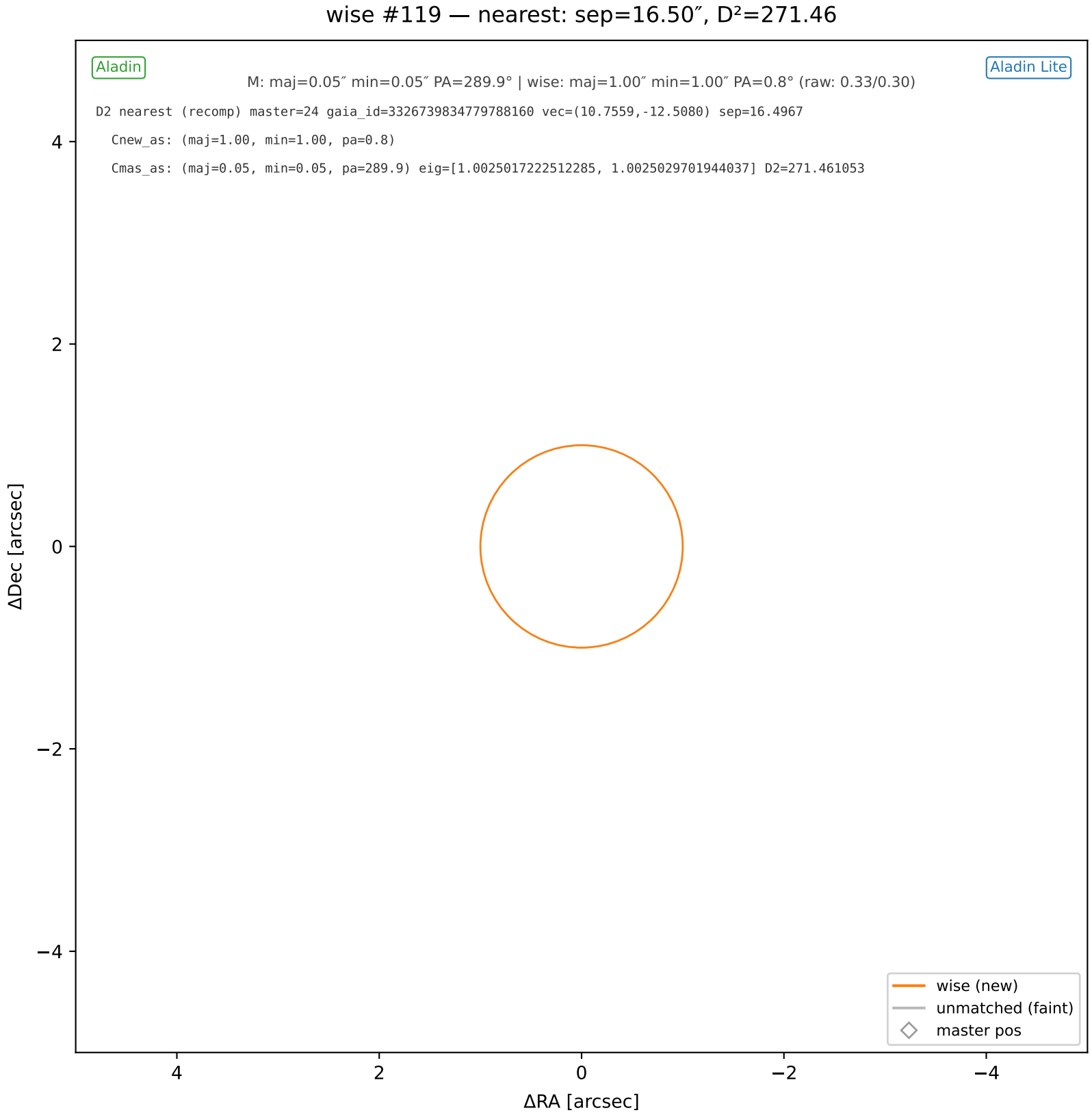

wise #114 — nearest: sep=54.08″, D²=2917.47
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=284.2° | wise: maj=1.00″ min=1.00″ PA=168.7° (raw: 0.07/0.07)
D2 nearest (recomp) master=20 gaia_id=3326739766059353472 vec=(-18.1341,50.9501) sep=54.0811
Cnew_as: (maj=1.00, min=1.00, pa=168.7)
Cmas_as: (maj=0.05, min=0.05, pa=284.2) eig=[1.0025000487306452, 1.0025000648805036] D2=2917.466558
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

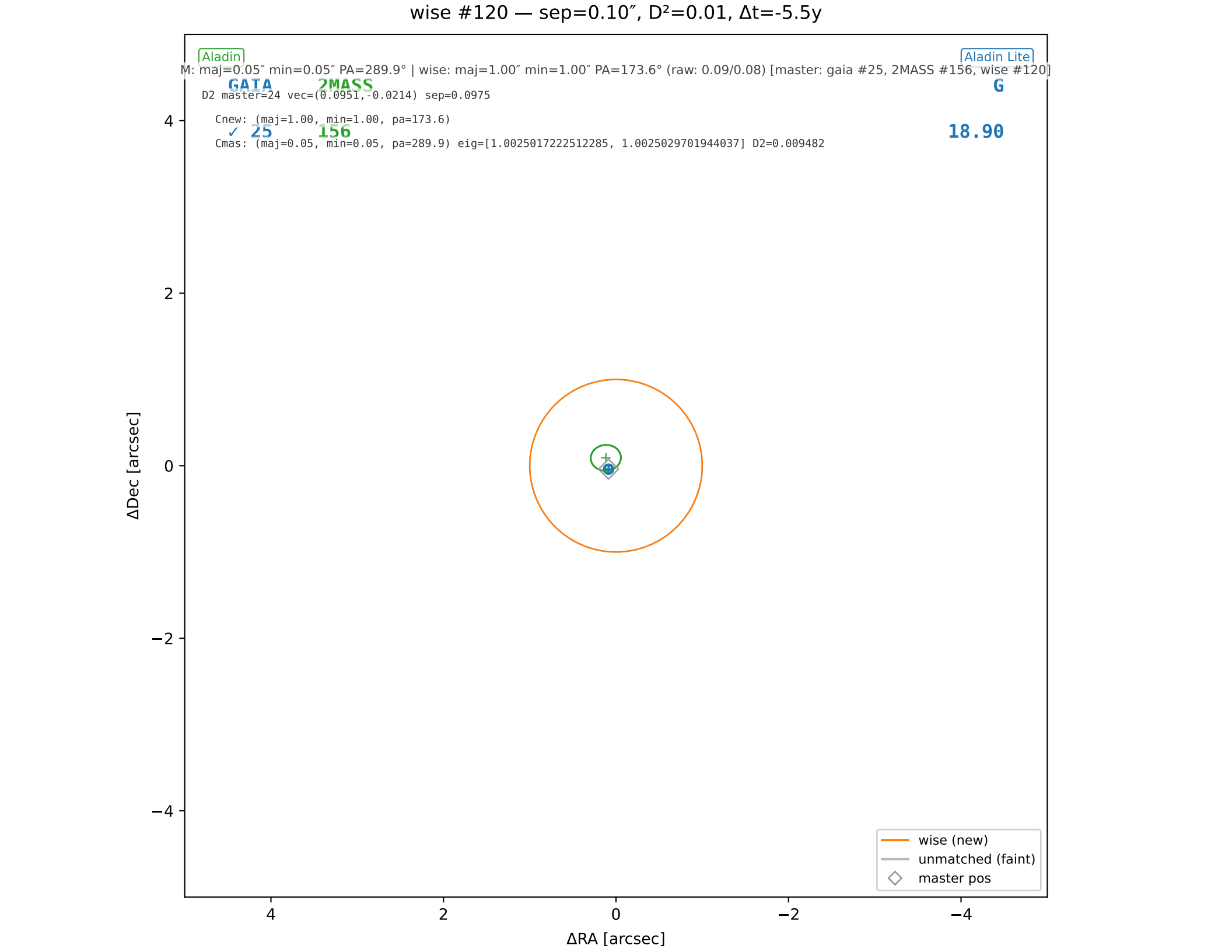

wise #115 — nearest: sep=16.22″, D²=262.53
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=301.7° | wise: maj=1.00″ min=1.00″ PA=172.4° (raw: 0.17/0.15)
D2 nearest (recomp) master=16 gaia_id=3326739727404329088 vec=(12.8461,-9.9077) sep=16.2230
Cnew_as: (maj=1.00, min=1.00, pa=172.4)
Cmas_as: (maj=0.05, min=0.05, pa=301.7) eig=[1.002502322894698, 1.0025034936531065] D2=262.527322
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

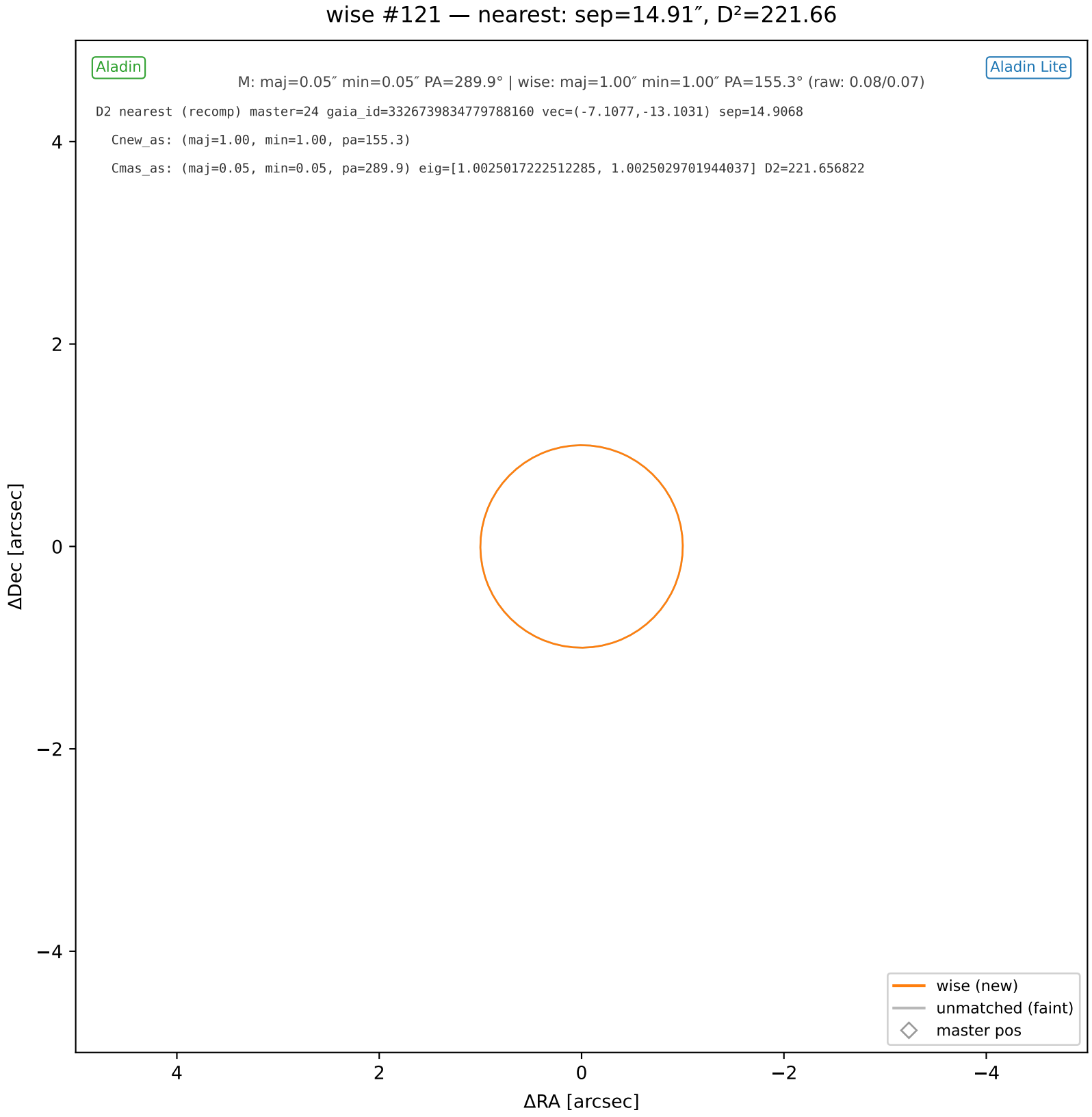

wise #116 — sep=0.17″, D²=0.03, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=284.2° | wise: maj=1.00″ min=1.00″ PA=105.4° (raw: 0.04/0.04) [master: gaia #21, 2MASS #143, wise #116]
GAIA
2MASS
G
D2 master=20 vec=(0.0305,-0.1713) sep=0.1740
Cnew: (maj=1.00, min=1.00, pa=105.4)
✓ 21
143
15.00
Cmas: (maj=0.05, min=0.05, pa=284.2) eig=[1.0025000487306452, 1.0025000648805036] D2=0.030203
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

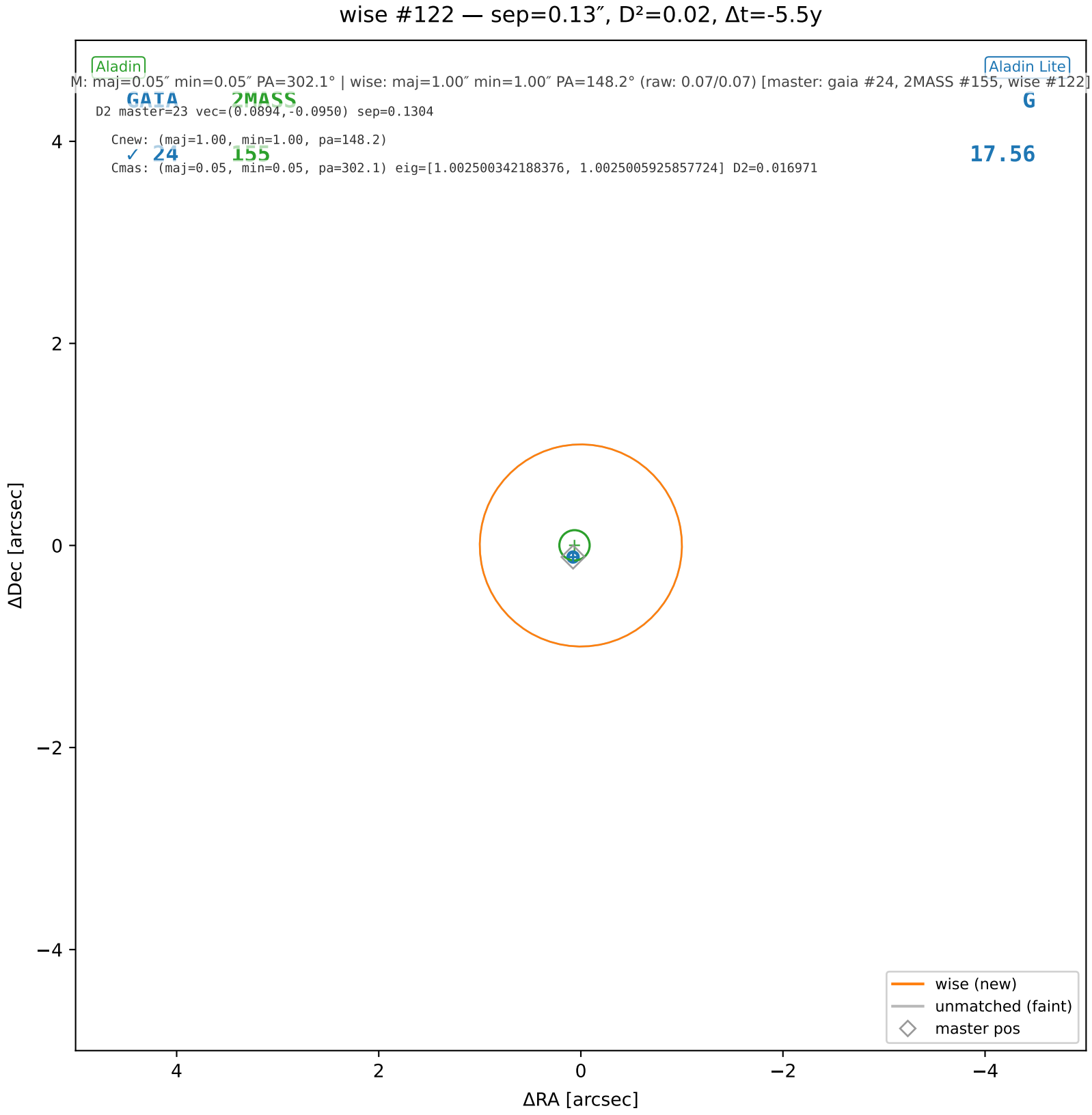

wise #117 — sep=0.24″, D²=0.06, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=301.7° | wise: maj=1.00″ min=1.00″ PA=169.4° (raw: 0.11/0.10) [master: gaia #17, 2MASS #145, wise #117]
GAIA
2MASS
G
D2 master=16 vec=(-0.1765,0.1648) sep=0.2415
Cnew: (maj=1.00, min=1.00, pa=169.4)
✓ 17
145
18.98
Cmas: (maj=0.05, min=0.05, pa=301.7) eig=[1.0025023228946979, 1.0025034936531063] D2=0.058158
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

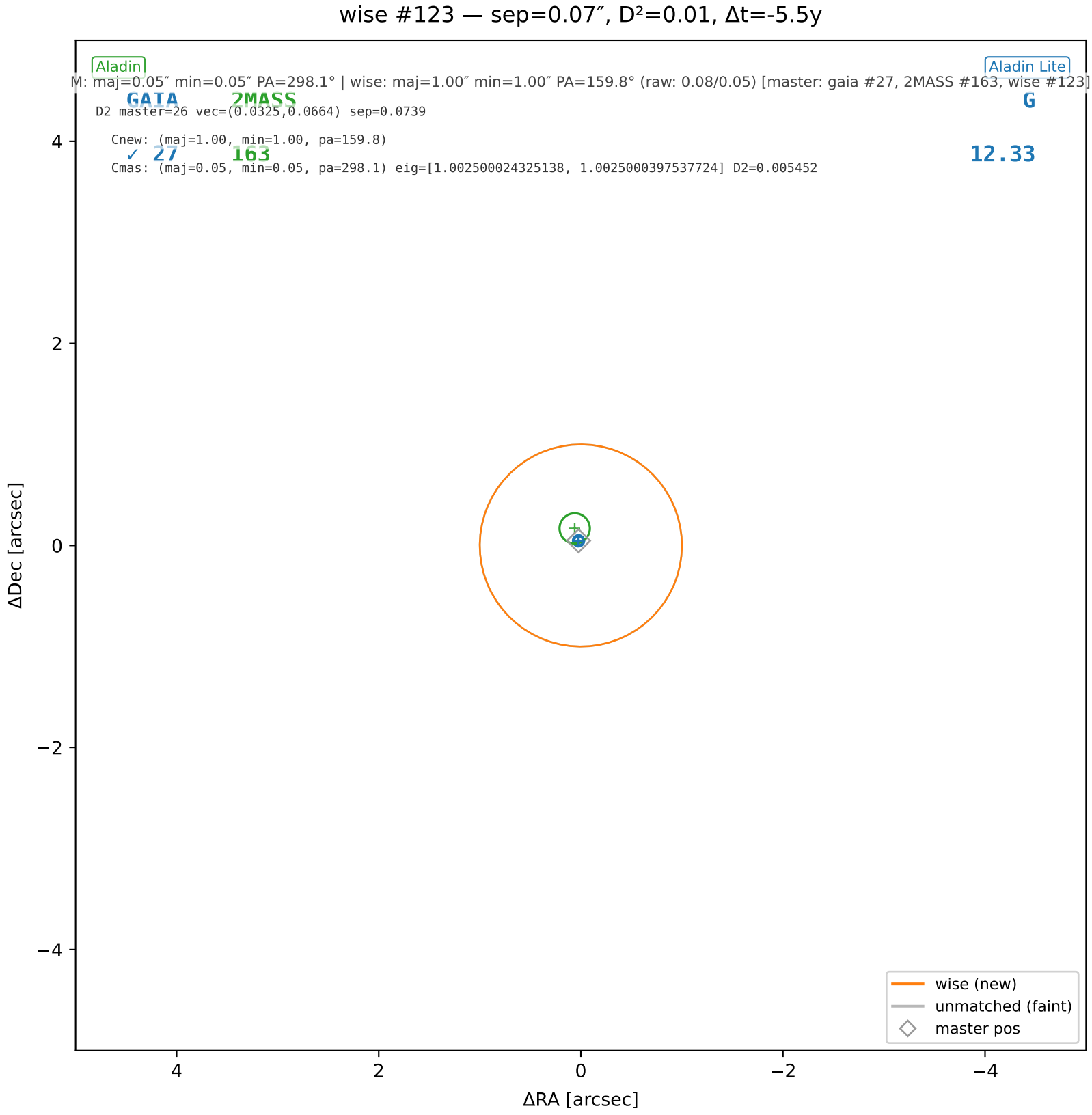

wise #118 — sep=0.11″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=299.6° | wise: maj=1.00″ min=1.00″ PA=110.4° (raw: 0.04/0.04) [master: gaia #19, 2MASS #148, wise #118]
GAIA
2MASS
G
D2 master=18 vec=(0.0470,-0.0985) sep=0.1092
Cnew: (maj=1.00, min=1.00, pa=110.4)
✓ 19
148
19.98
Cmas: (maj=0.05, min=0.05, pa=299.6) eig=[1.0025104953422217, 1.002515934284021] D2=0.011890
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

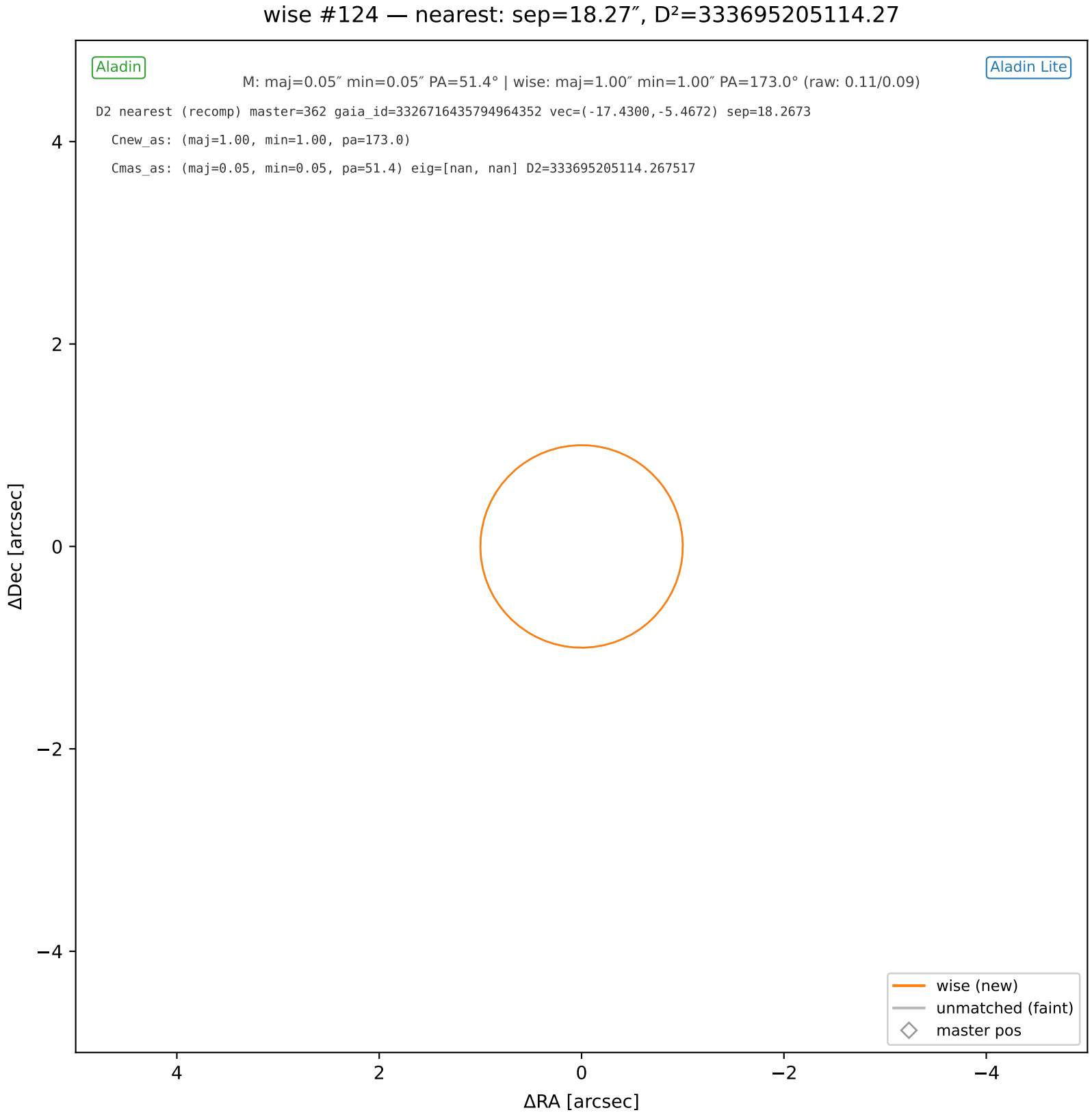

wise #119 — nearest: sep=16.50″, D²=271.46
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=289.9° | wise: maj=1.00″ min=1.00″ PA=0.8° (raw: 0.33/0.30)
D2 nearest (recomp) master=24 gaia_id=3326739834779788160 vec=(10.7559,-12.5080) sep=16.4967
Cnew_as: (maj=1.00, min=1.00, pa=0.8)
Cmas_as: (maj=0.05, min=0.05, pa=289.9) eig=[1.0025017222512285, 1.0025029701944037] D2=271.461053
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

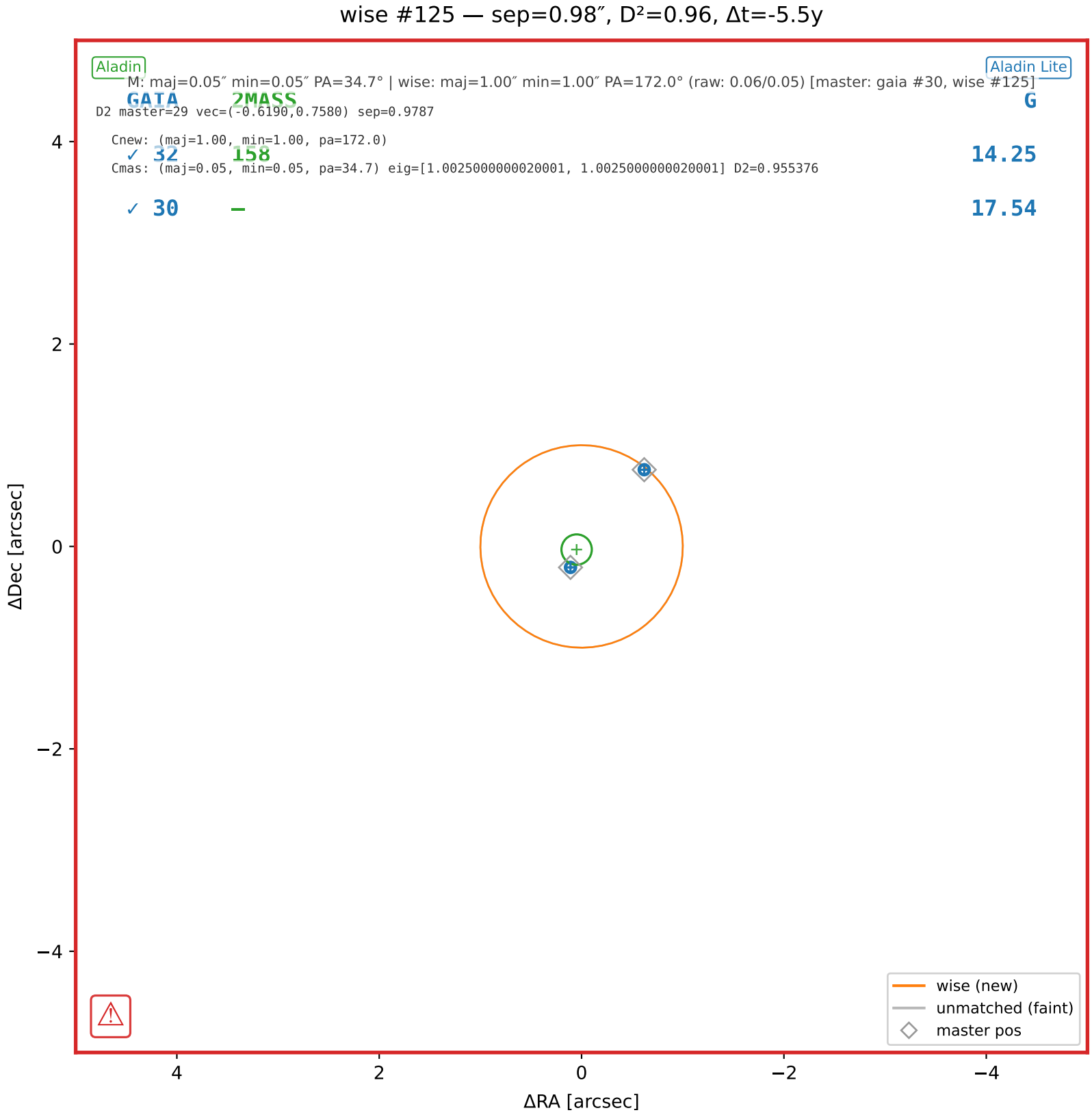

wise #120 — sep=0.10″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=289.9° | wise: maj=1.00″ min=1.00″ PA=173.6° (raw: 0.09/0.08) [master: gaia #25, 2MASS #156, wise #120]
GAIA
2MASS
G
D2 master=24 vec=(0.0951,-0.0214) sep=0.0975
Cnew: (maj=1.00, min=1.00, pa=173.6)
✓ 25
156
18.90
Cmas: (maj=0.05, min=0.05, pa=289.9) eig=[1.0025017222512285, 1.0025029701944037] D2=0.009482
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

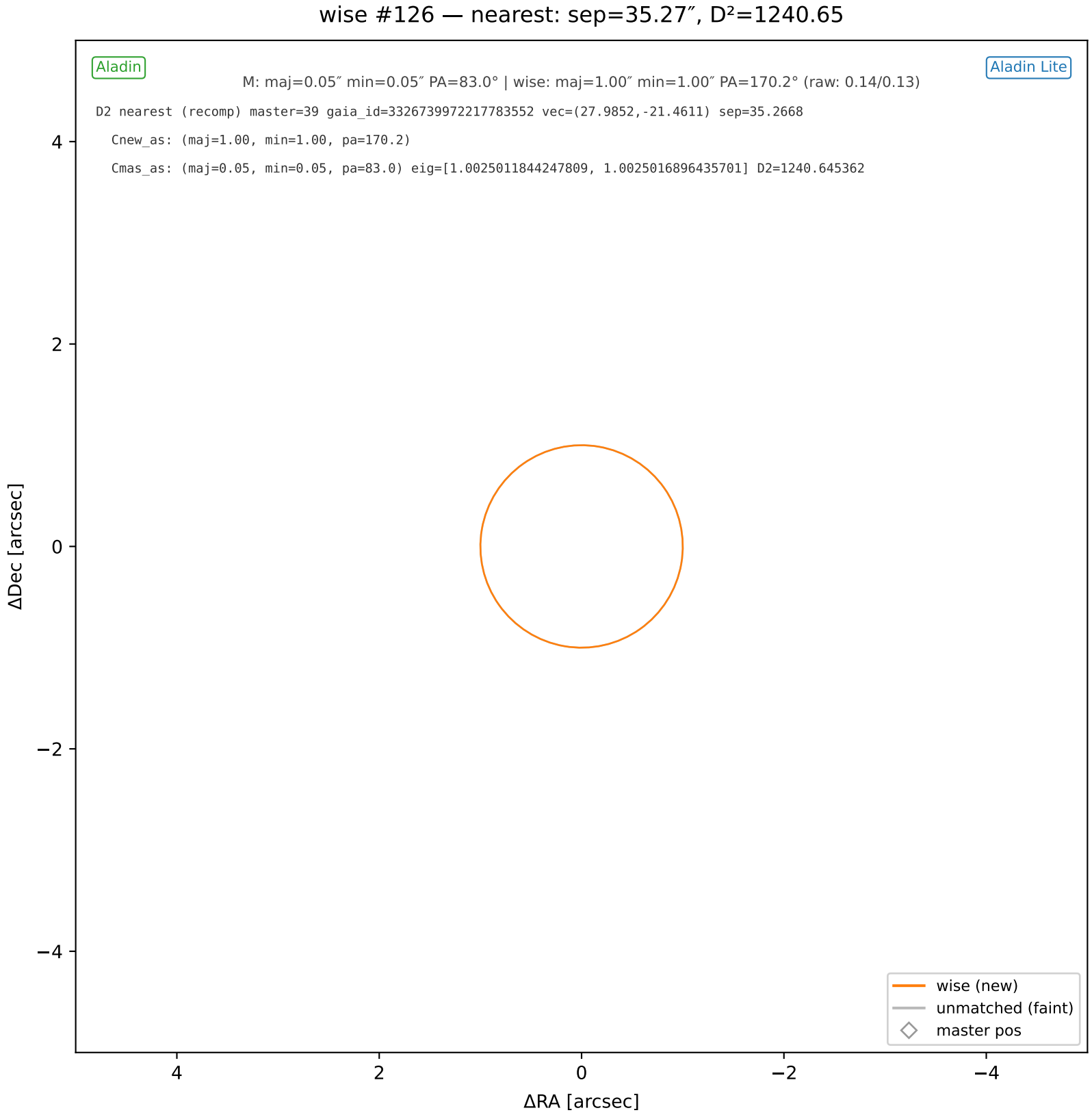

wise #121 — nearest: sep=14.91″, D²=221.66
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=289.9° | wise: maj=1.00″ min=1.00″ PA=155.3° (raw: 0.08/0.07)
D2 nearest (recomp) master=24 gaia_id=3326739834779788160 vec=(-7.1077,-13.1031) sep=14.9068
Cnew_as: (maj=1.00, min=1.00, pa=155.3)
Cmas_as: (maj=0.05, min=0.05, pa=289.9) eig=[1.0025017222512285, 1.0025029701944037] D2=221.656822
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

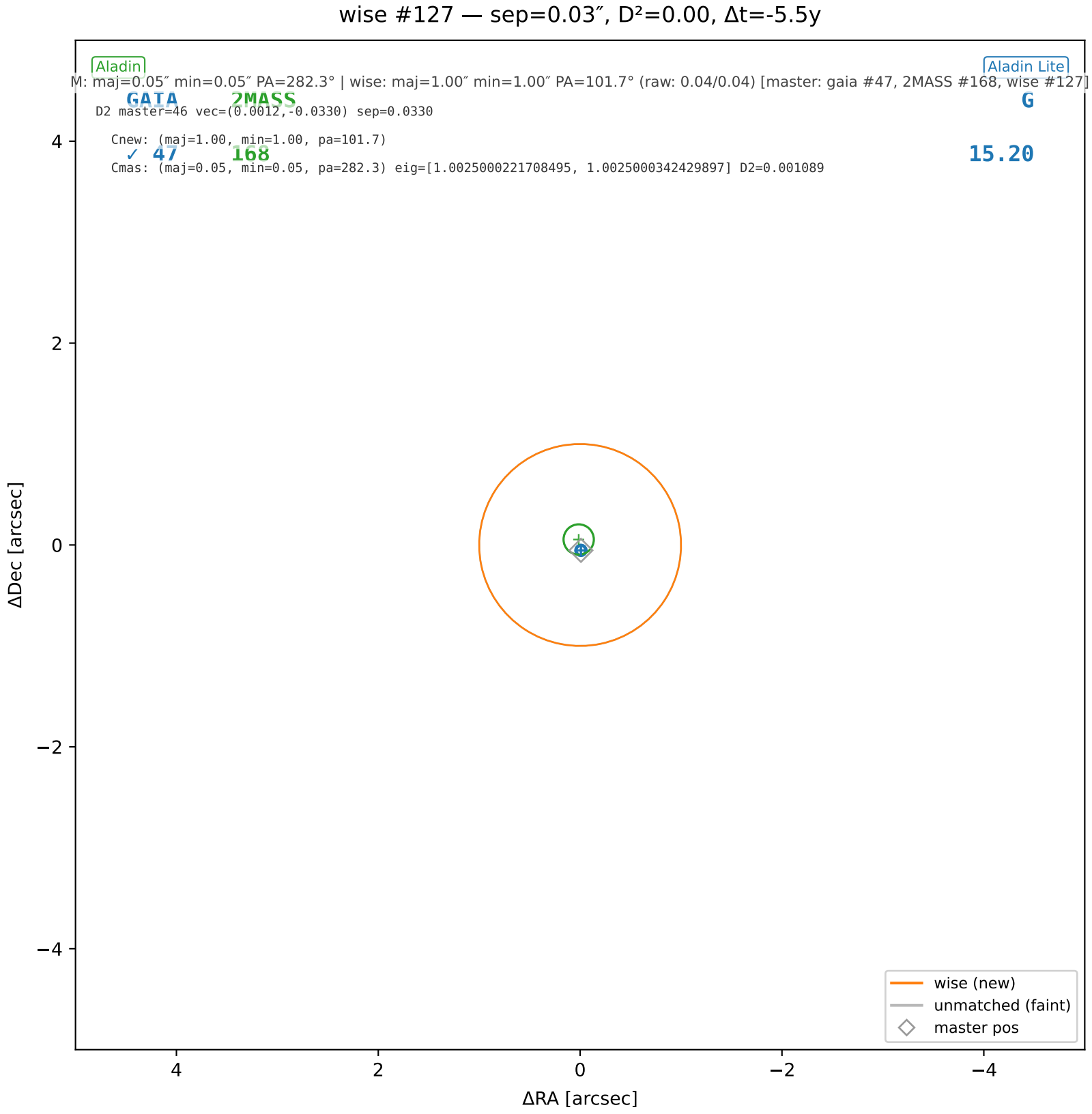

wise #122 — sep=0.13″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=302.1° | wise: maj=1.00″ min=1.00″ PA=148.2° (raw: 0.07/0.07) [master: gaia #24, 2MASS #155, wise #122]
GAIA
2MASS
G
D2 master=23 vec=(0.0894,-0.0950) sep=0.1304
Cnew: (maj=1.00, min=1.00, pa=148.2)
✓ 24
155
17.56
Cmas: (maj=0.05, min=0.05, pa=302.1) eig=[1.002500342188376, 1.0025005925857724] D2=0.016971
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

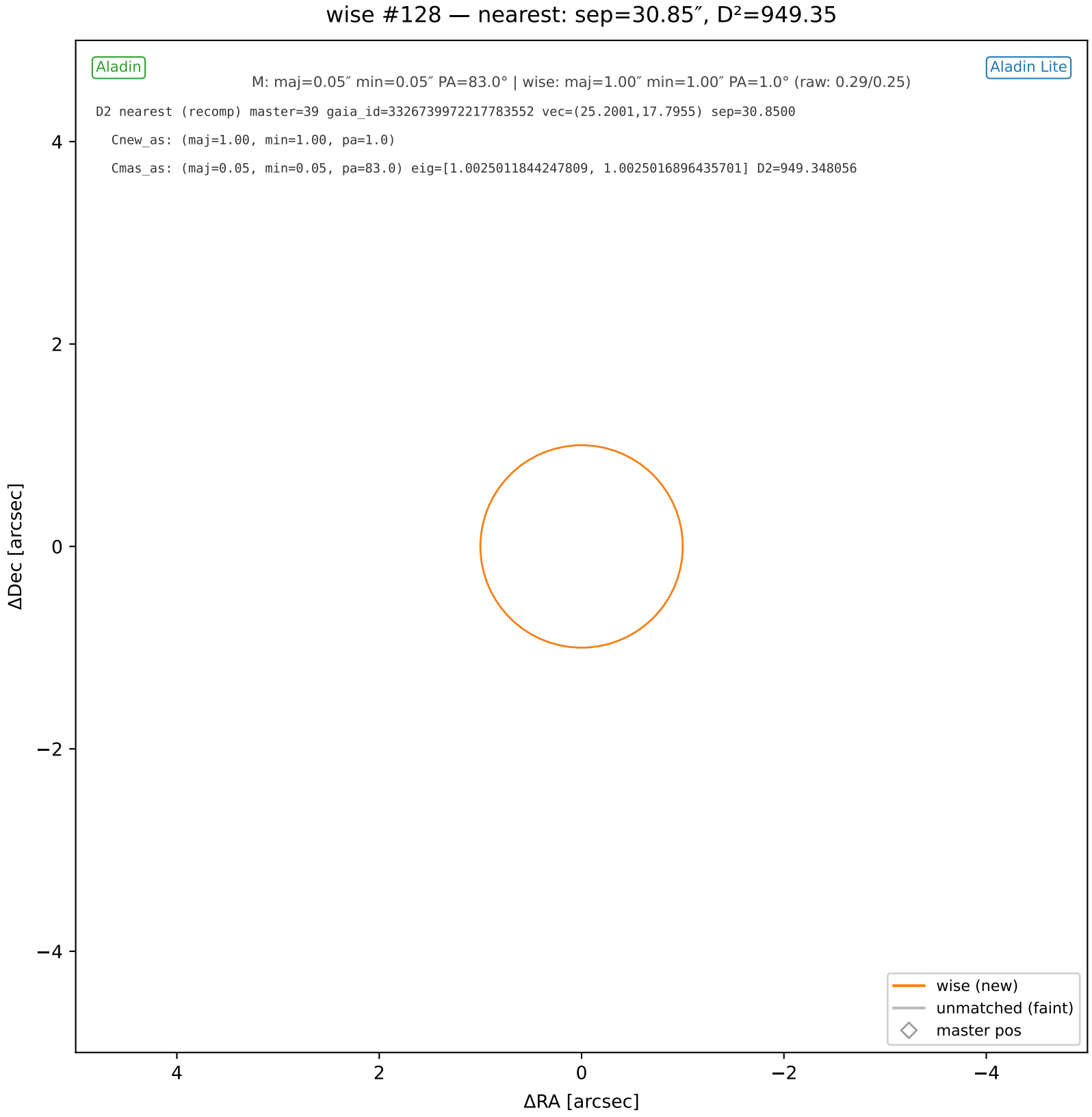

wise #123 — sep=0.07″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=298.1° | wise: maj=1.00″ min=1.00″ PA=159.8° (raw: 0.08/0.05) [master: gaia #27, 2MASS #163, wise #123]
GAIA
2MASS
G
D2 master=26 vec=(0.0325,0.0664) sep=0.0739
Cnew: (maj=1.00, min=1.00, pa=159.8)
✓ 27
163
12.33
Cmas: (maj=0.05, min=0.05, pa=298.1) eig=[1.002500024325138, 1.0025000397537724] D2=0.005452
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

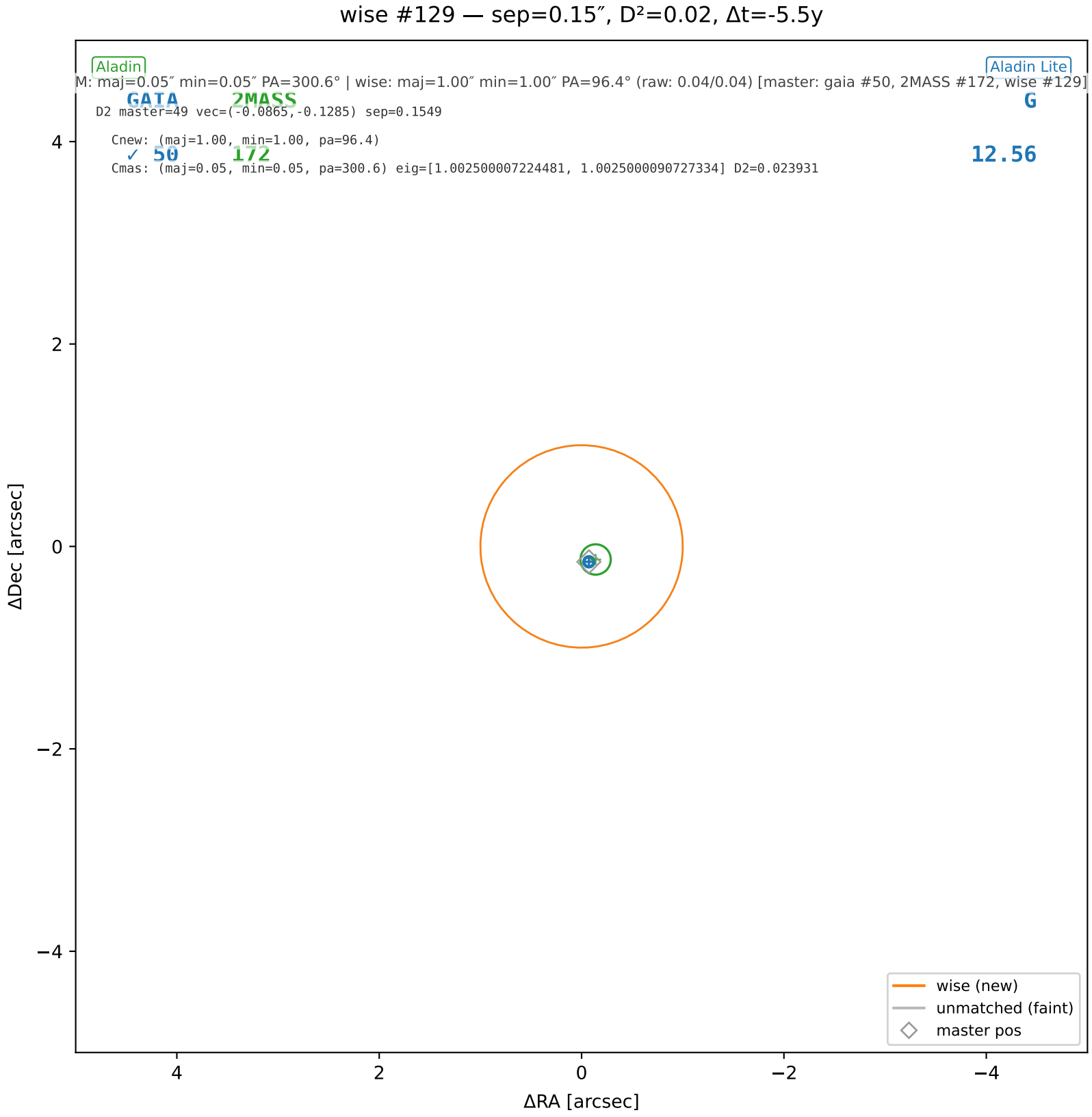

wise #124 — nearest: sep=18.27″, D²=333695205114.27
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=51.4° | wise: maj=1.00″ min=1.00″ PA=173.0° (raw: 0.11/0.09)
D2 nearest (recomp) master=362 gaia_id=3326716435794964352 vec=(-17.4300,-5.4672) sep=18.2673
Cnew_as: (maj=1.00, min=1.00, pa=173.0)
Cmas_as: (maj=0.05, min=0.05, pa=51.4) eig=[nan, nan] D2=333695205114.267517
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

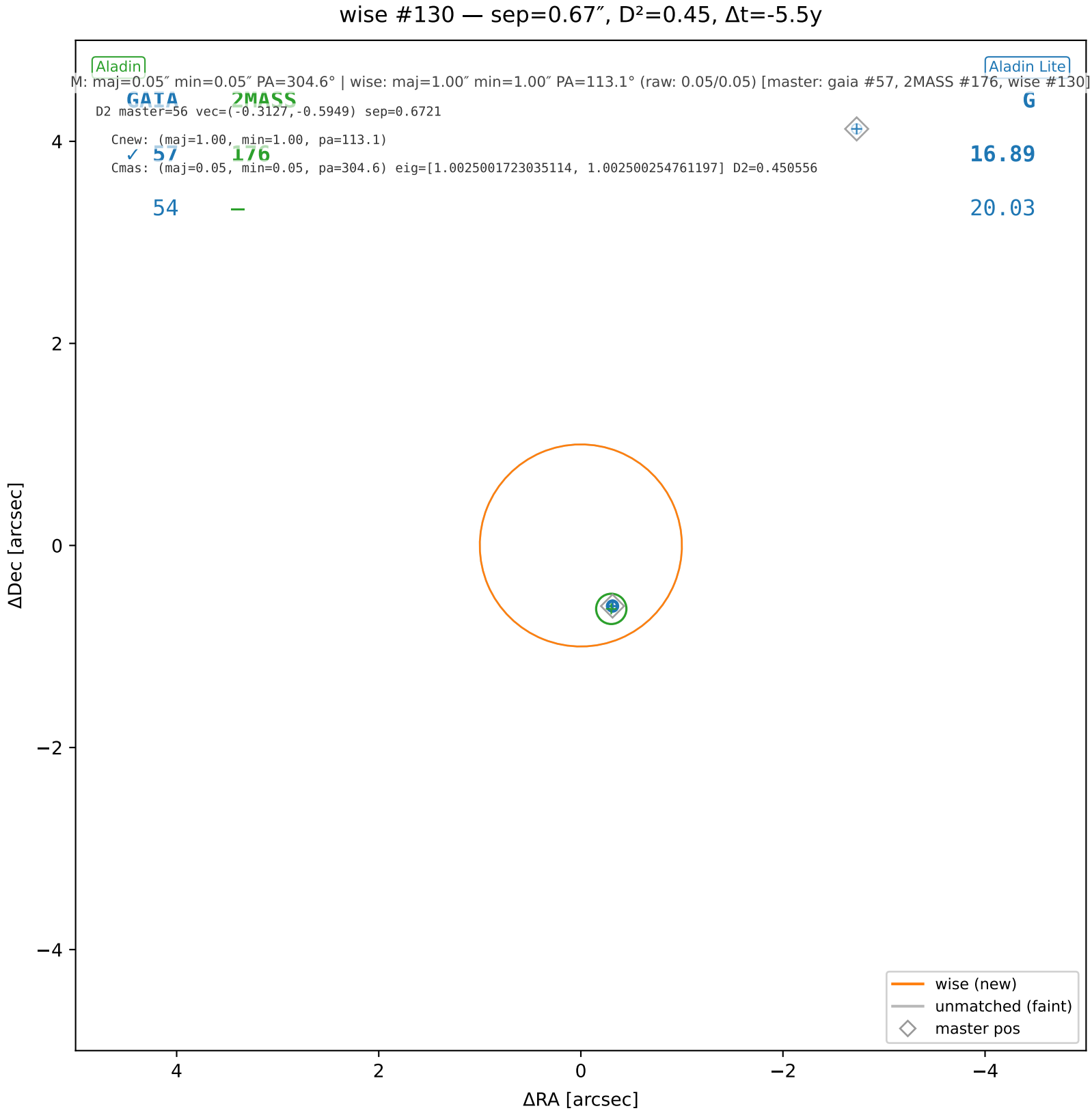

wise #125 — sep=0.98″, D²=0.96, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=34.7° | wise: maj=1.00″ min=1.00″ PA=172.0° (raw: 0.06/0.05) [master: gaia #30, wise #125]
GAIA
2MASS
G
D2 master=29 vec=(-0.6190,0.7580) sep=0.9787
Cnew: (maj=1.00, min=1.00, pa=172.0)
✓ 32
158
14.25
Cmas: (maj=0.05, min=0.05, pa=34.7) eig=[1.0025000000020001, 1.0025000000020001] D2=0.955376
✓ 30
–
17.54
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

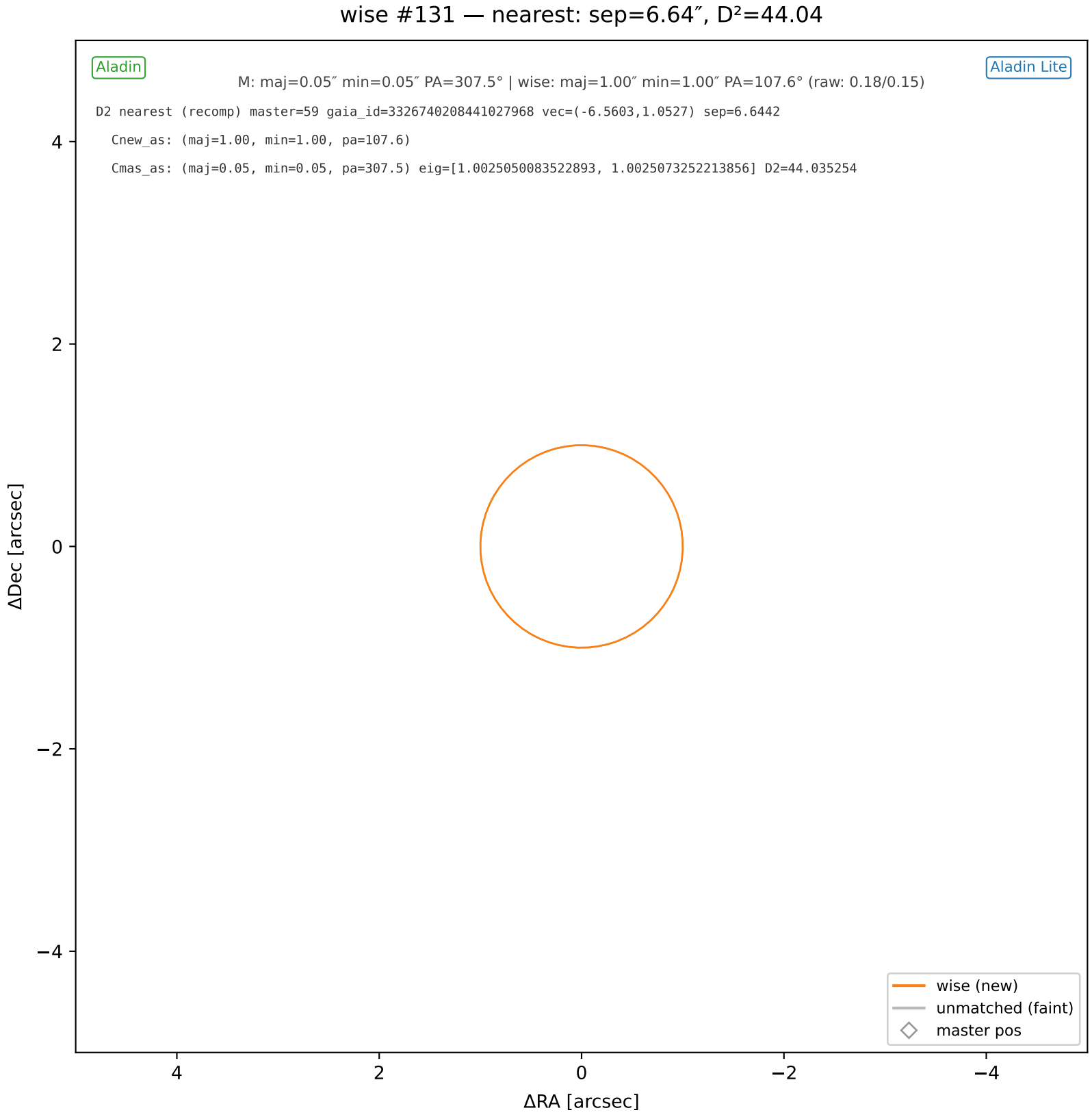

wise #126 — nearest: sep=35.27″, D²=1240.65
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=83.0° | wise: maj=1.00″ min=1.00″ PA=170.2° (raw: 0.14/0.13)
D2 nearest (recomp) master=39 gaia_id=3326739972217783552 vec=(27.9852,-21.4611) sep=35.2668
Cnew_as: (maj=1.00, min=1.00, pa=170.2)
Cmas_as: (maj=0.05, min=0.05, pa=83.0) eig=[1.0025011844247809, 1.0025016896435701] D2=1240.645362
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

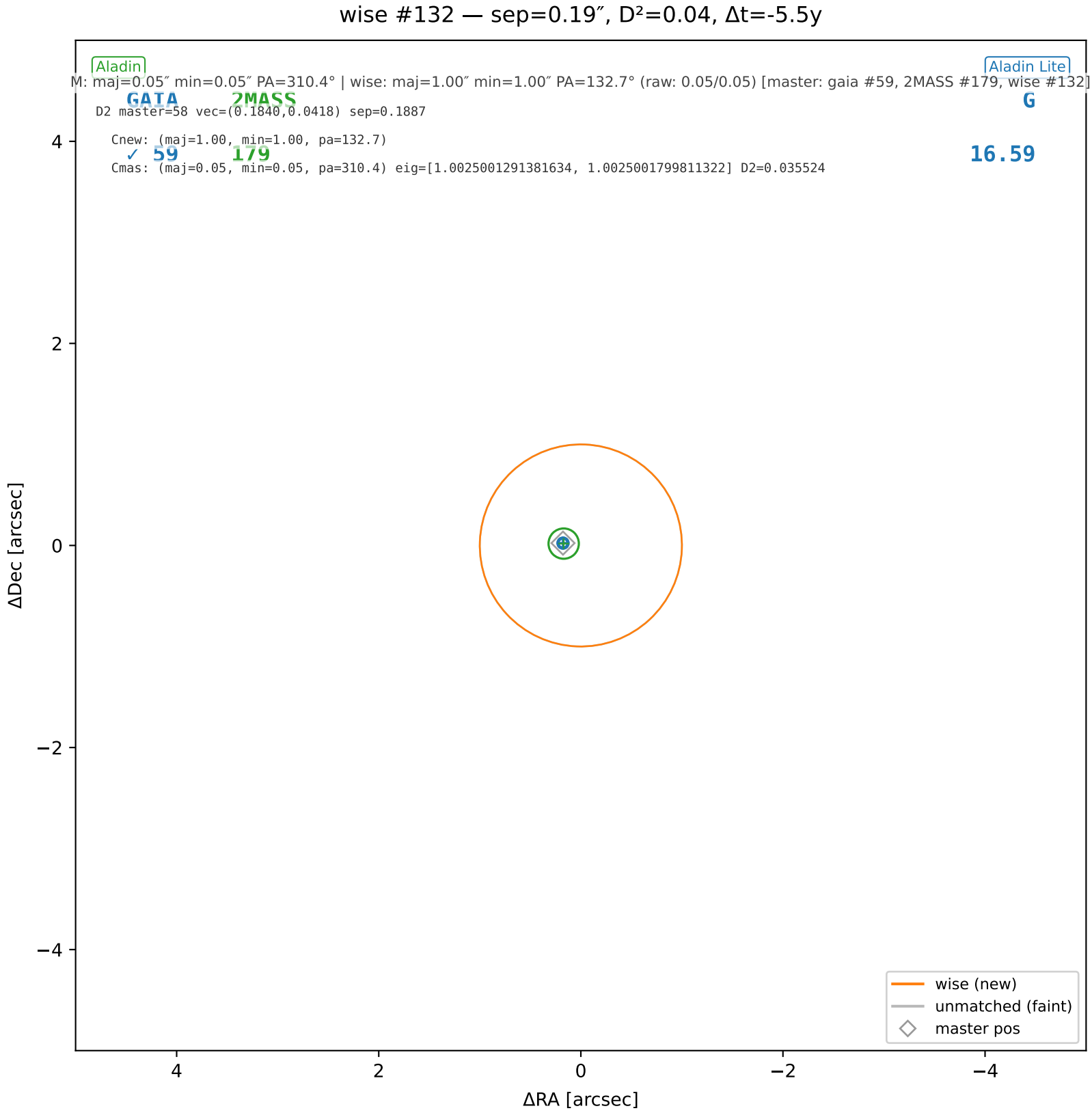

wise #127 — sep=0.03″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=282.3° | wise: maj=1.00″ min=1.00″ PA=101.7° (raw: 0.04/0.04) [master: gaia #47, 2MASS #168, wise #127]
GAIA
2MASS
G
D2 master=46 vec=(0.0012,-0.0330) sep=0.0330
Cnew: (maj=1.00, min=1.00, pa=101.7)
✓ 47
168
15.20
Cmas: (maj=0.05, min=0.05, pa=282.3) eig=[1.0025000221708495, 1.0025000342429897] D2=0.001089
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

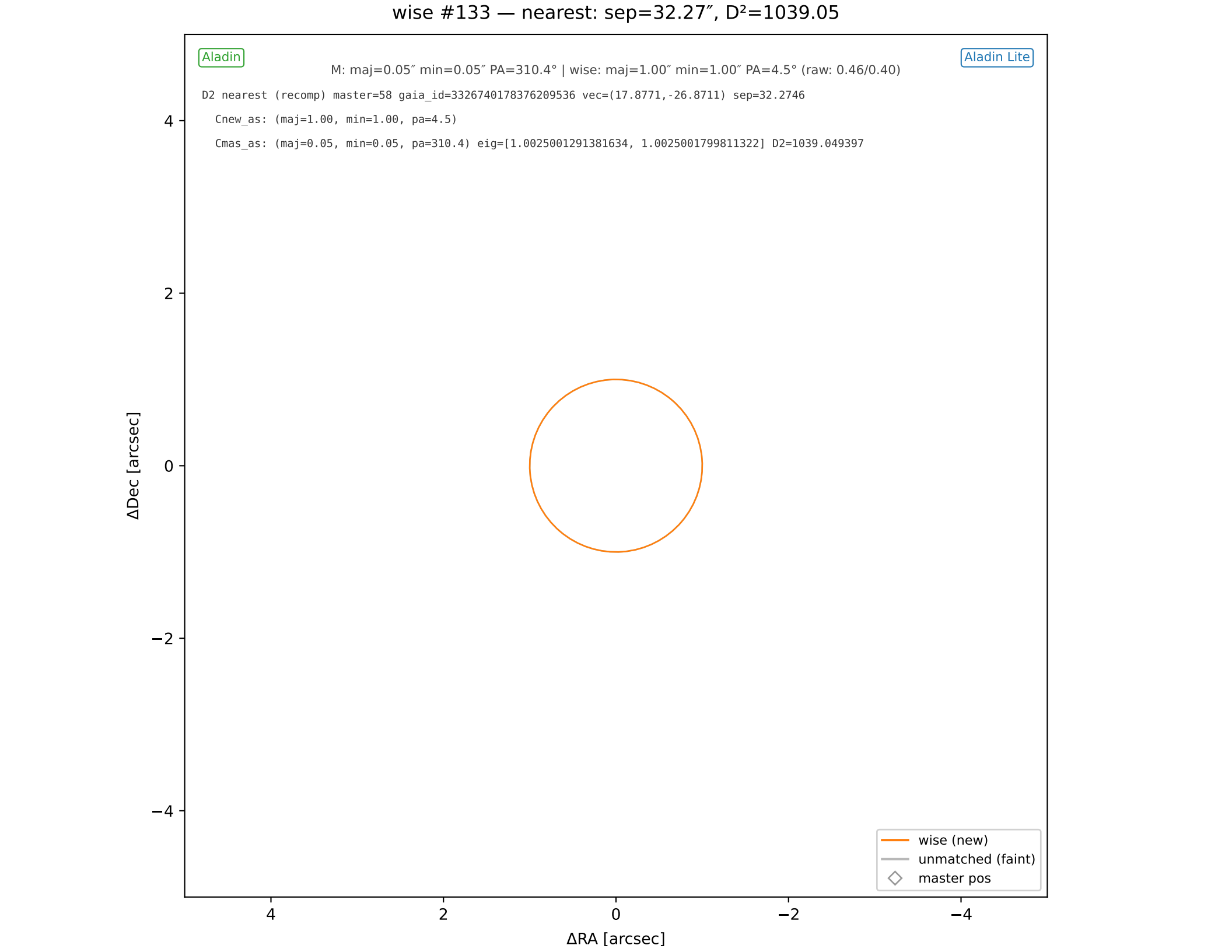

wise #128 — nearest: sep=30.85″, D²=949.35
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=83.0° | wise: maj=1.00″ min=1.00″ PA=1.0° (raw: 0.29/0.25)
D2 nearest (recomp) master=39 gaia_id=3326739972217783552 vec=(25.2001,17.7955) sep=30.8500
Cnew_as: (maj=1.00, min=1.00, pa=1.0)
Cmas_as: (maj=0.05, min=0.05, pa=83.0) eig=[1.0025011844247809, 1.0025016896435701] D2=949.348056
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

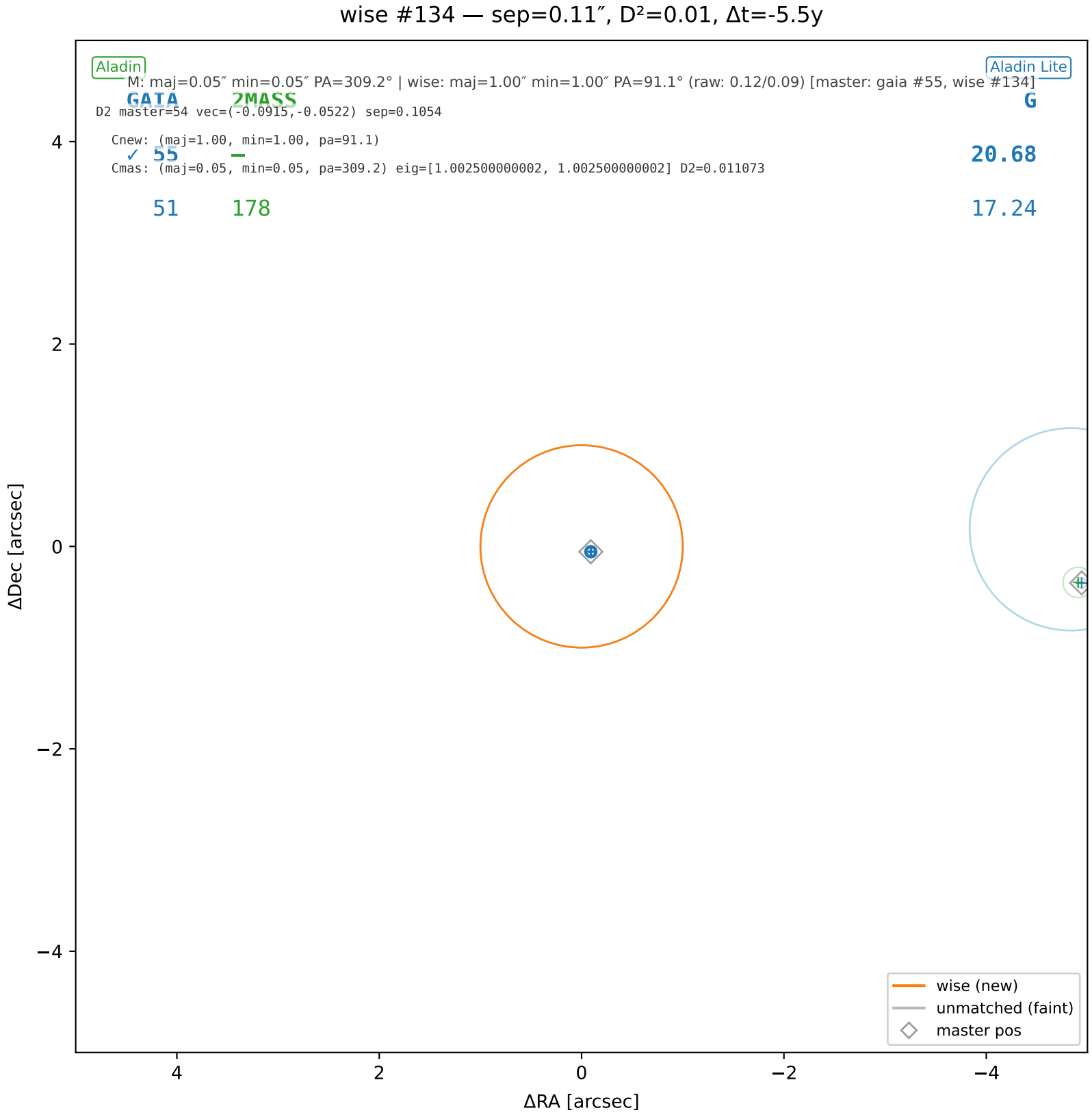

wise #129 — sep=0.15″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.6° | wise: maj=1.00″ min=1.00″ PA=96.4° (raw: 0.04/0.04) [master: gaia #50, 2MASS #172, wise #129]
GAIA
2MASS
G
D2 master=49 vec=(-0.0865,-0.1285) sep=0.1549
Cnew: (maj=1.00, min=1.00, pa=96.4)
✓ 50
172
12.56
Cmas: (maj=0.05, min=0.05, pa=300.6) eig=[1.002500007224481, 1.0025000090727334] D2=0.023931
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

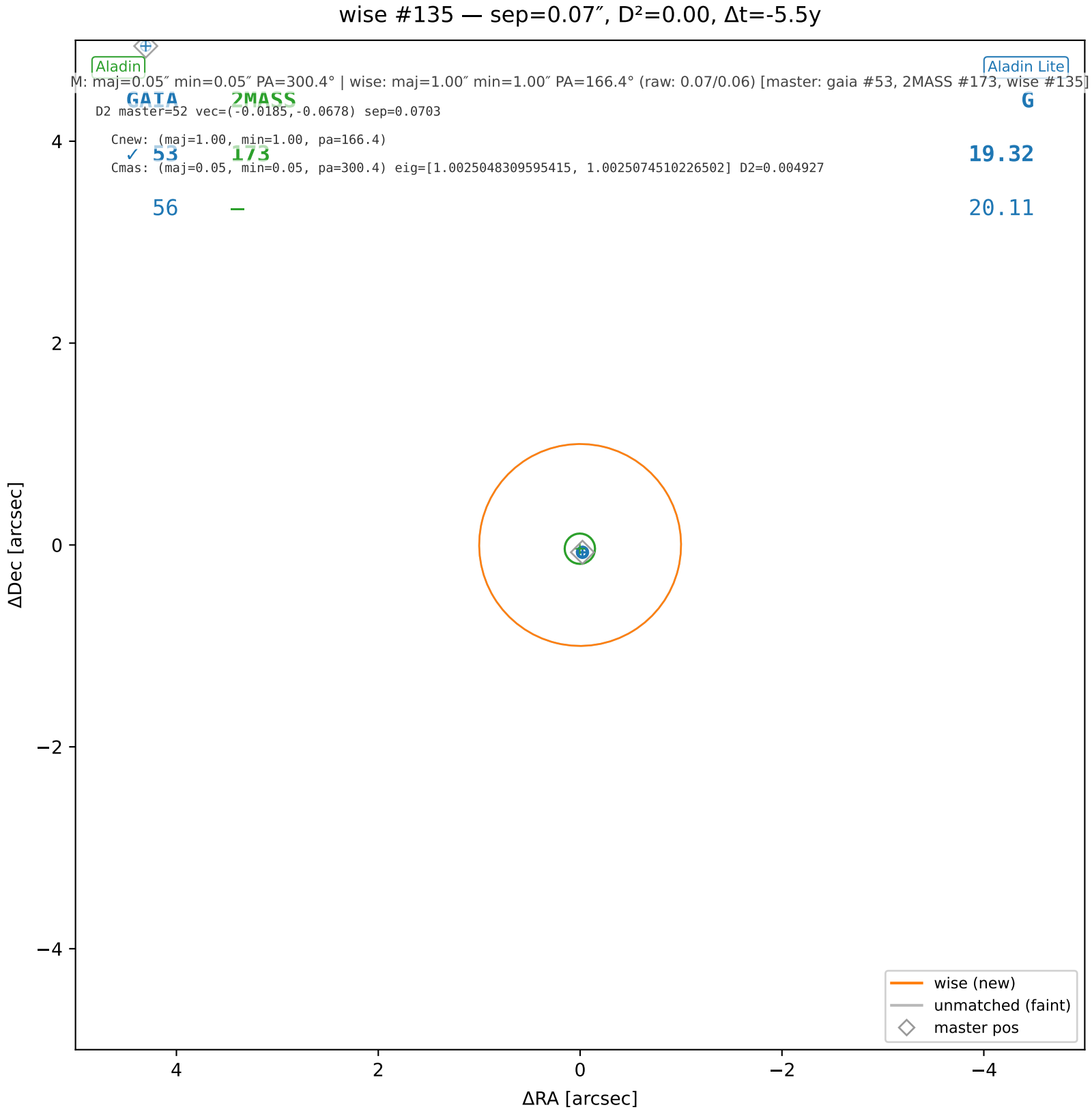

wise #130 — sep=0.67″, D²=0.45, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=304.6° | wise: maj=1.00″ min=1.00″ PA=113.1° (raw: 0.05/0.05) [master: gaia #57, 2MASS #176, wise #130]
GAIA
2MASS
G
D2 master=56 vec=(-0.3127,-0.5949) sep=0.6721
Cnew: (maj=1.00, min=1.00, pa=113.1)
✓ 57
176
16.89
Cmas: (maj=0.05, min=0.05, pa=304.6) eig=[1.0025001723035114, 1.002500254761197] D2=0.450556
54
—
20.03
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

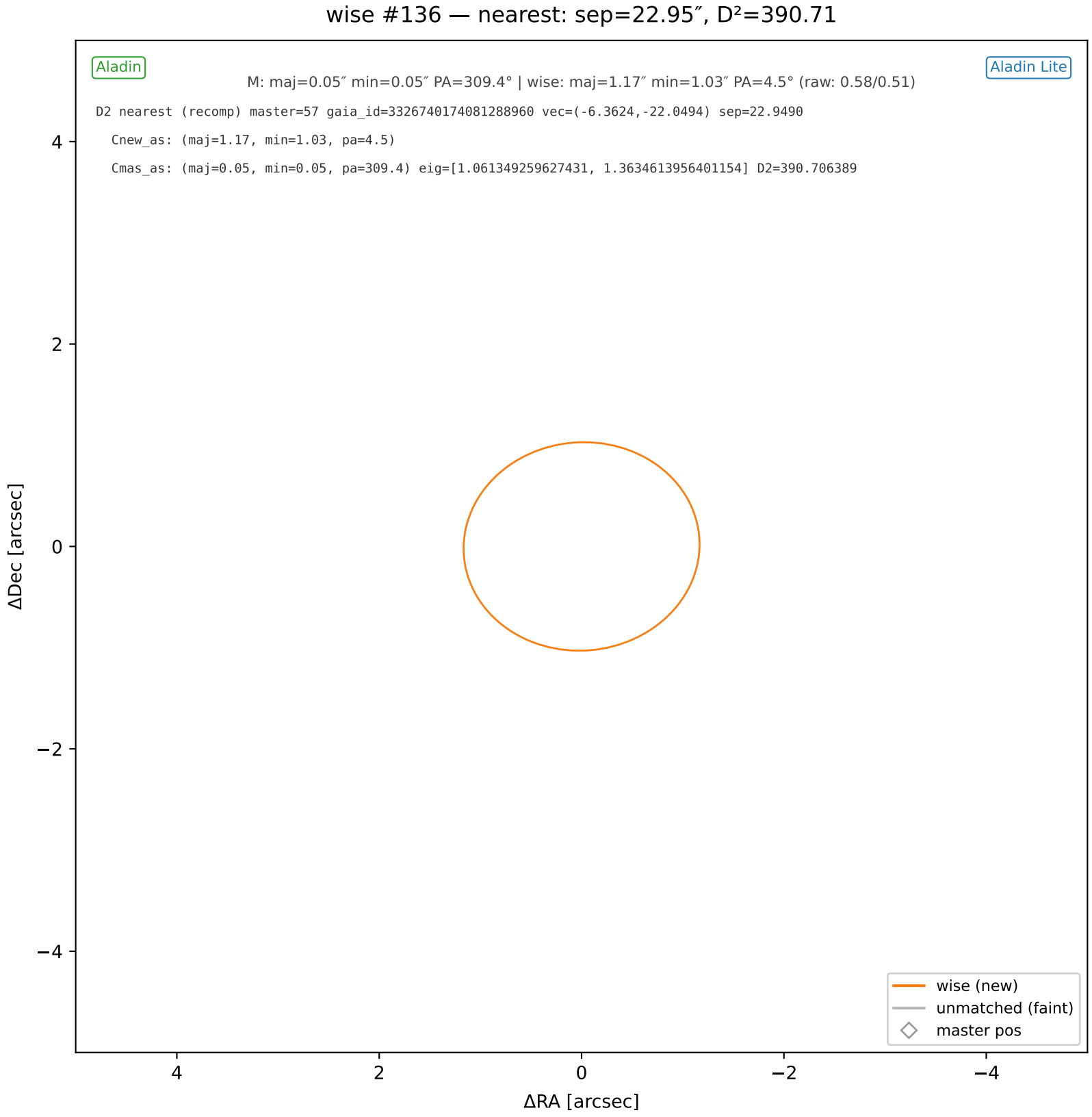

wise #131 — nearest: sep=6.64″, D²=44.04
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=307.5° | wise: maj=1.00″ min=1.00″ PA=107.6° (raw: 0.18/0.15)
D2 nearest (recomp) master=59 gaia_id=3326740208441027968 vec=(-6.5603,1.0527) sep=6.6442
Cnew_as: (maj=1.00, min=1.00, pa=107.6)
Cmas_as: (maj=0.05, min=0.05, pa=307.5) eig=[1.0025050083522893, 1.0025073252213856] D2=44.035254
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

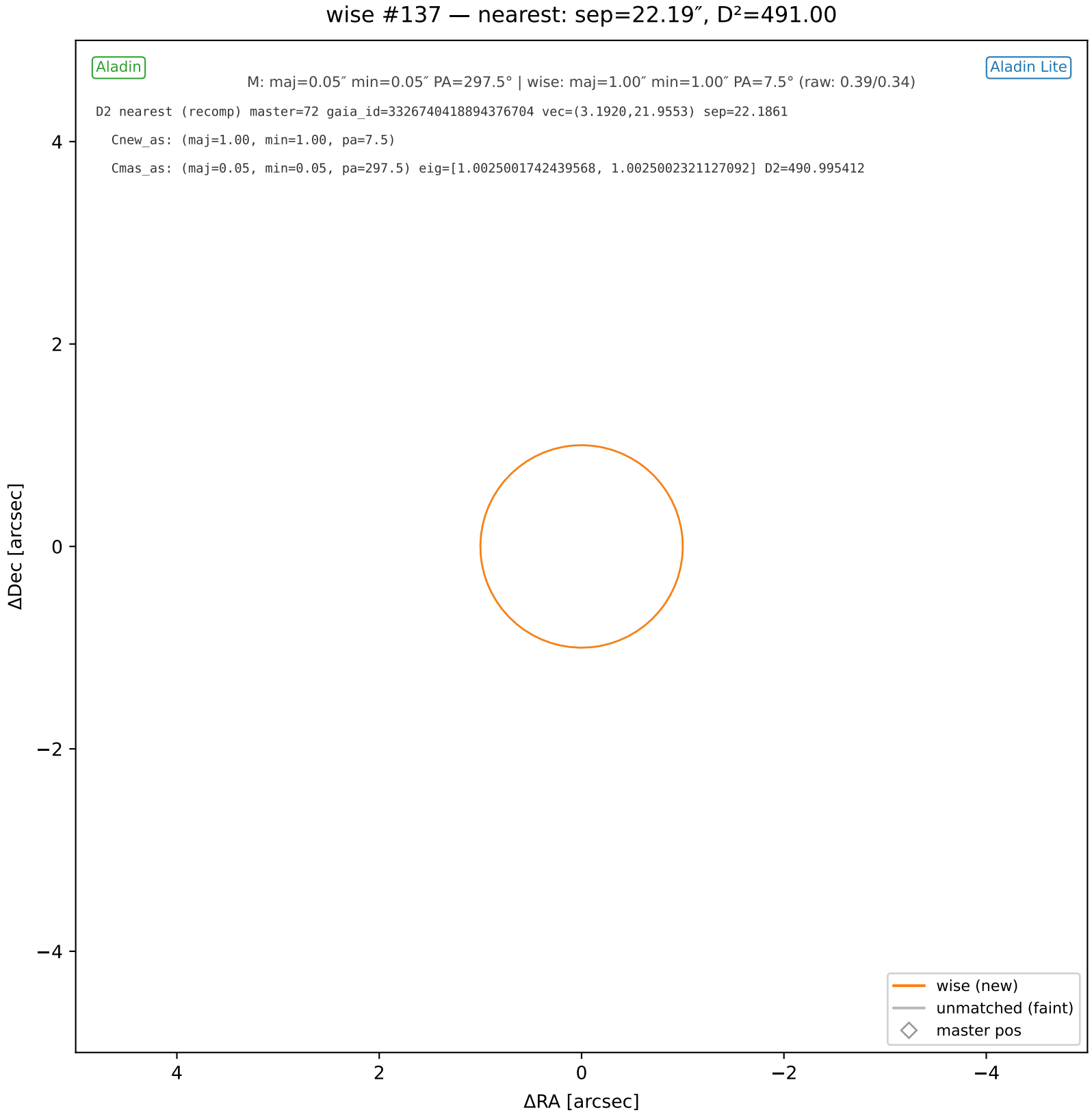

wise #132 — sep=0.19″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=310.4° | wise: maj=1.00″ min=1.00″ PA=132.7° (raw: 0.05/0.05) [master: gaia #59, 2MASS #179, wise #132]
GAIA
2MASS
G
D2 master=58 vec=(0.1840,0.0418) sep=0.1887
Cnew: (maj=1.00, min=1.00, pa=132.7)
✓ 59
179
16.59
Cmas: (maj=0.05, min=0.05, pa=310.4) eig=[1.0025001291381634, 1.0025001799811322] D2=0.035524
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

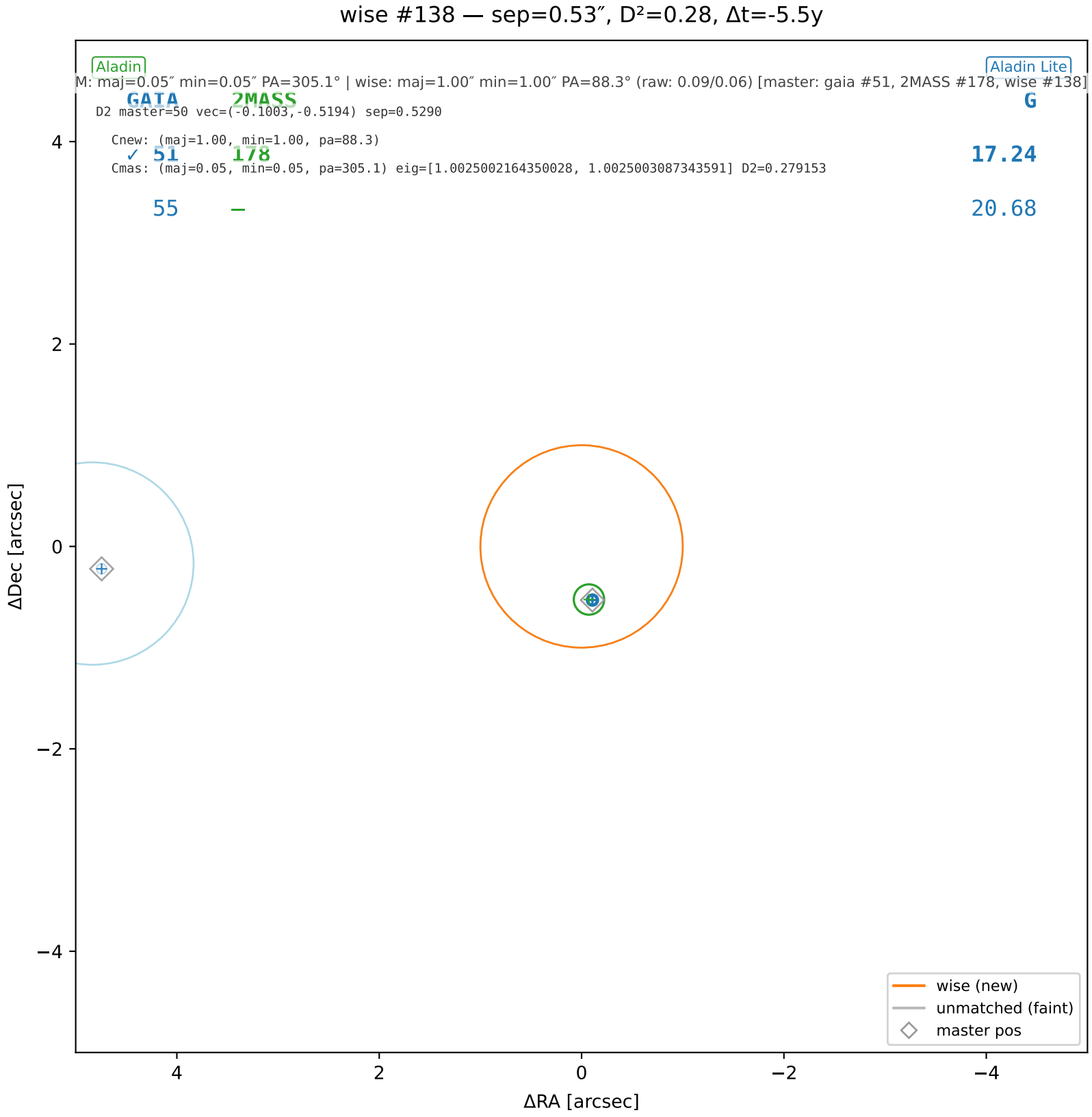

wise #133 — nearest: sep=32.27″, D²=1039.05
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=310.4° | wise: maj=1.00″ min=1.00″ PA=4.5° (raw: 0.46/0.40)
D2 nearest (recomp) master=58 gaia_id=3326740178376209536 vec=(17.8771,-26.8711) sep=32.2746
Cnew_as: (maj=1.00, min=1.00, pa=4.5)
Cmas_as: (maj=0.05, min=0.05, pa=310.4) eig=[1.0025001291381634, 1.0025001799811322] D2=1039.049397
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

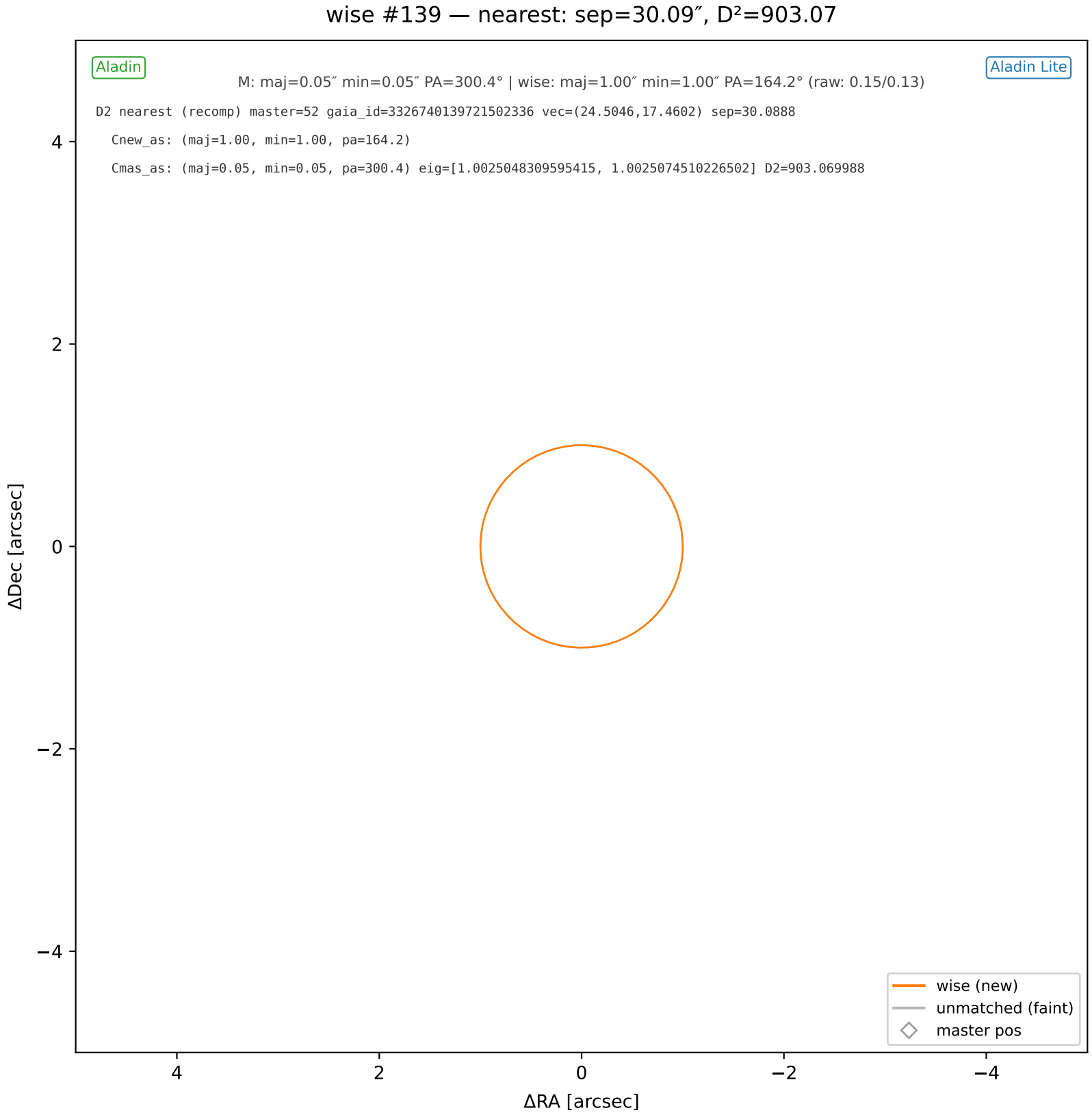

wise #134 — sep=0.11″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=309.2° | wise: maj=1.00″ min=1.00″ PA=91.1° (raw: 0.12/0.09) [master: gaia #55, wise #134]
GAIA
2MASS
G
D2 master=54 vec=(-0.0915,-0.0522) sep=0.1054
Cnew: (maj=1.00, min=1.00, pa=91.1)
✓ 55
20.68
Cmas: (maj=0.05, min=0.05, pa=309.2) eig=[1.002500000002, 1.002500000002] D2=0.011073
51
178
17.24
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

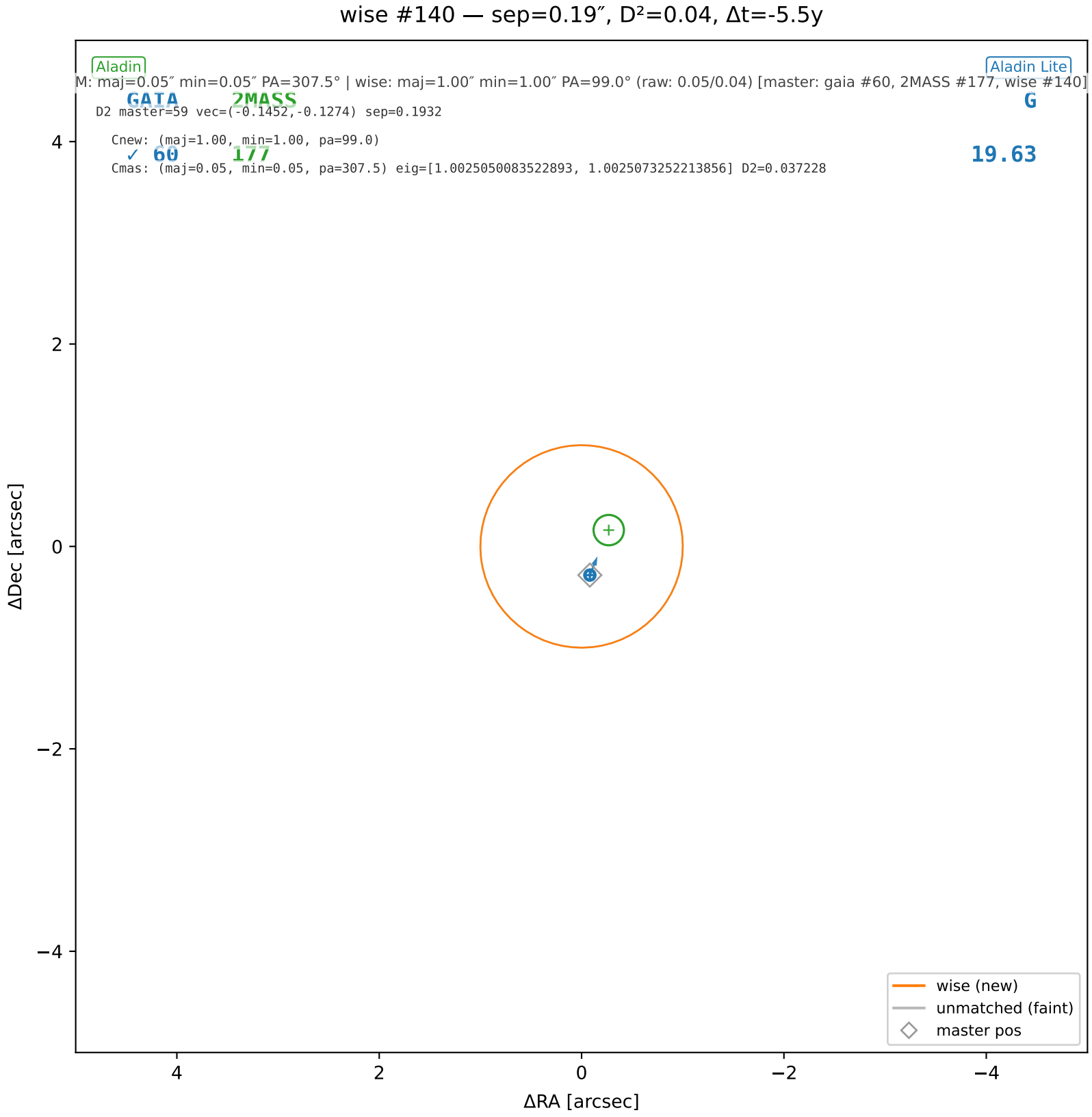

wise #135 — sep=0.07″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.4° | wise: maj=1.00″ min=1.00″ PA=166.4° (raw: 0.07/0.06) [master: gaia #53, 2MASS #173, wise #135]
GAIA
2MASS
G
D2 master=52 vec=(-0.0185,-0.0678) sep=0.0703
Cnew: (maj=1.00, min=1.00, pa=166.4)
✓ 53
173
19.32
Cmas: (maj=0.05, min=0.05, pa=300.4) eig=[1.0025048309595415, 1.0025074510226502] D2=0.004927
56
—
20.11
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

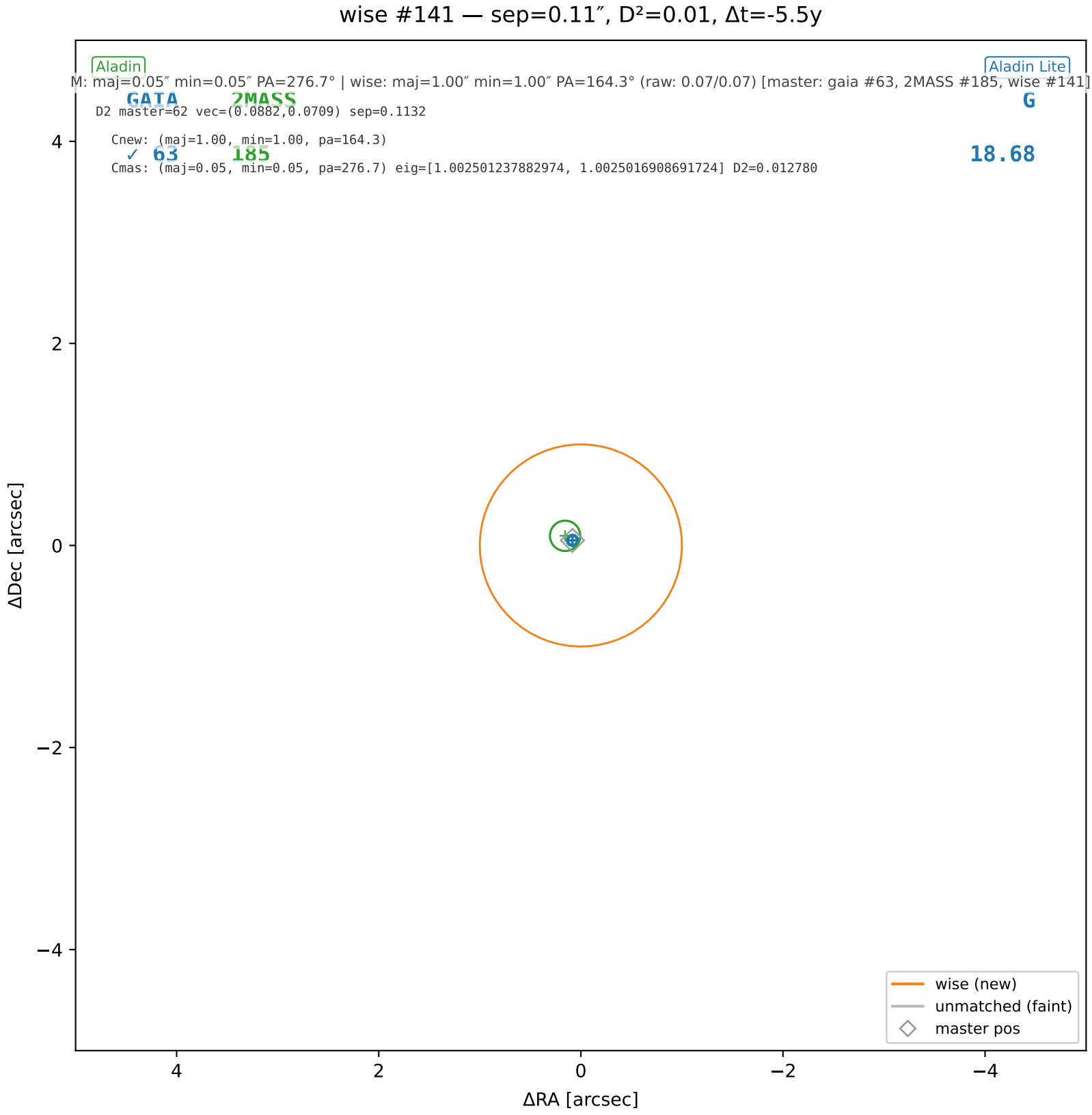

wise #136 — nearest: sep=22.95″, D²=390.71
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=309.4° | wise: maj=1.17″ min=1.03″ PA=4.5° (raw: 0.58/0.51)
D2 nearest (recomp) master=57 gaia_id=3326740174081288960 vec=(-6.3624,-22.0494) sep=22.9490
Cnew_as: (maj=1.17, min=1.03, pa=4.5)
Cmas_as: (maj=0.05, min=0.05, pa=309.4) eig=[1.061349259627431, 1.3634613956401154] D2=390.706389
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

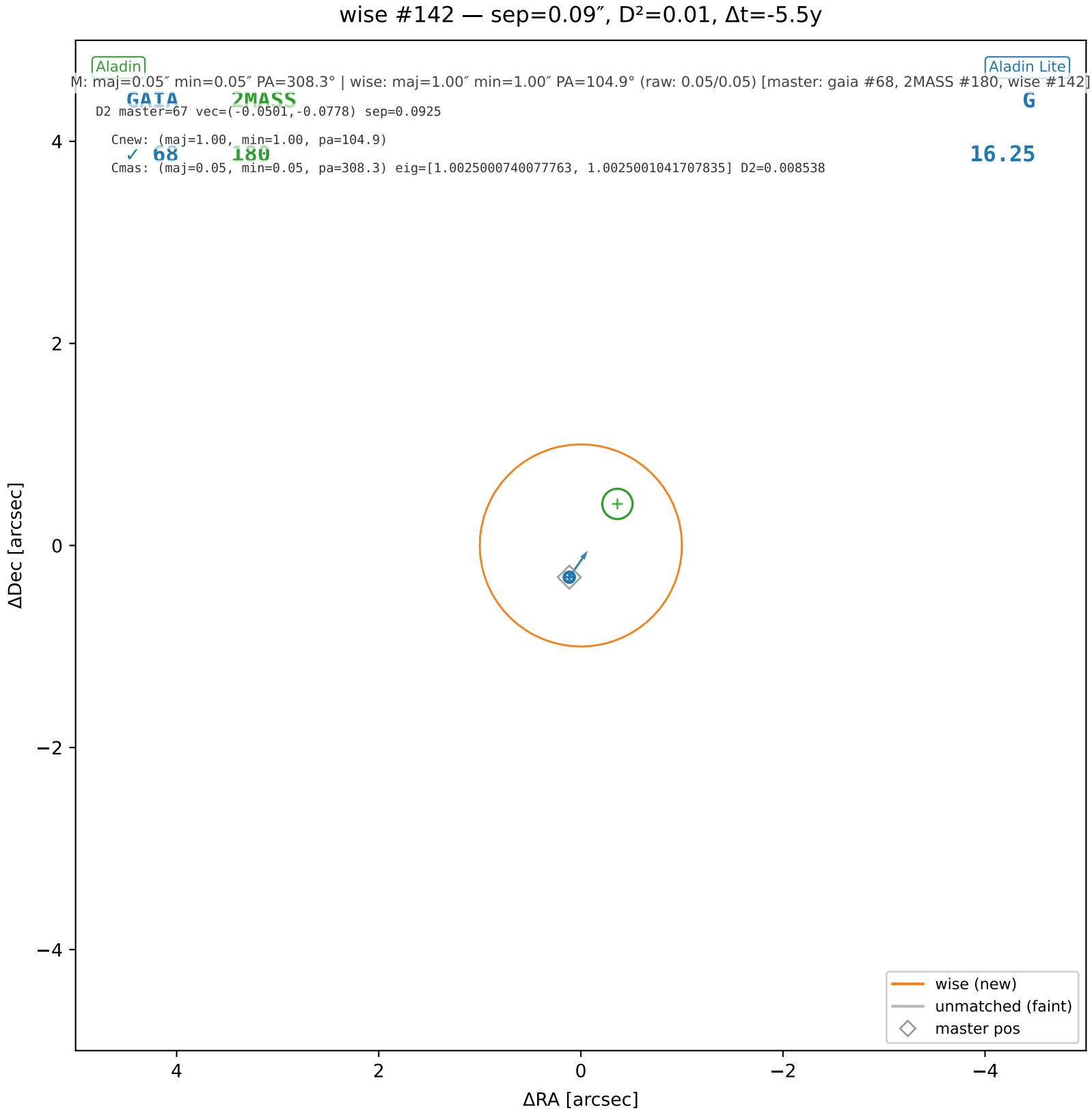

wise #137 — nearest: sep=22.19″, D²=491.00
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=297.5° | wise: maj=1.00″ min=1.00″ PA=7.5° (raw: 0.39/0.34)
D2 nearest (recomp) master=72 gaia_id=3326740418894376704 vec=(3.1920,21.9553) sep=22.1861
Cnew_as: (maj=1.00, min=1.00, pa=7.5)
Cmas_as: (maj=0.05, min=0.05, pa=297.5) eig=[1.0025001742439568, 1.0025002321127092] D2=490.995412
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

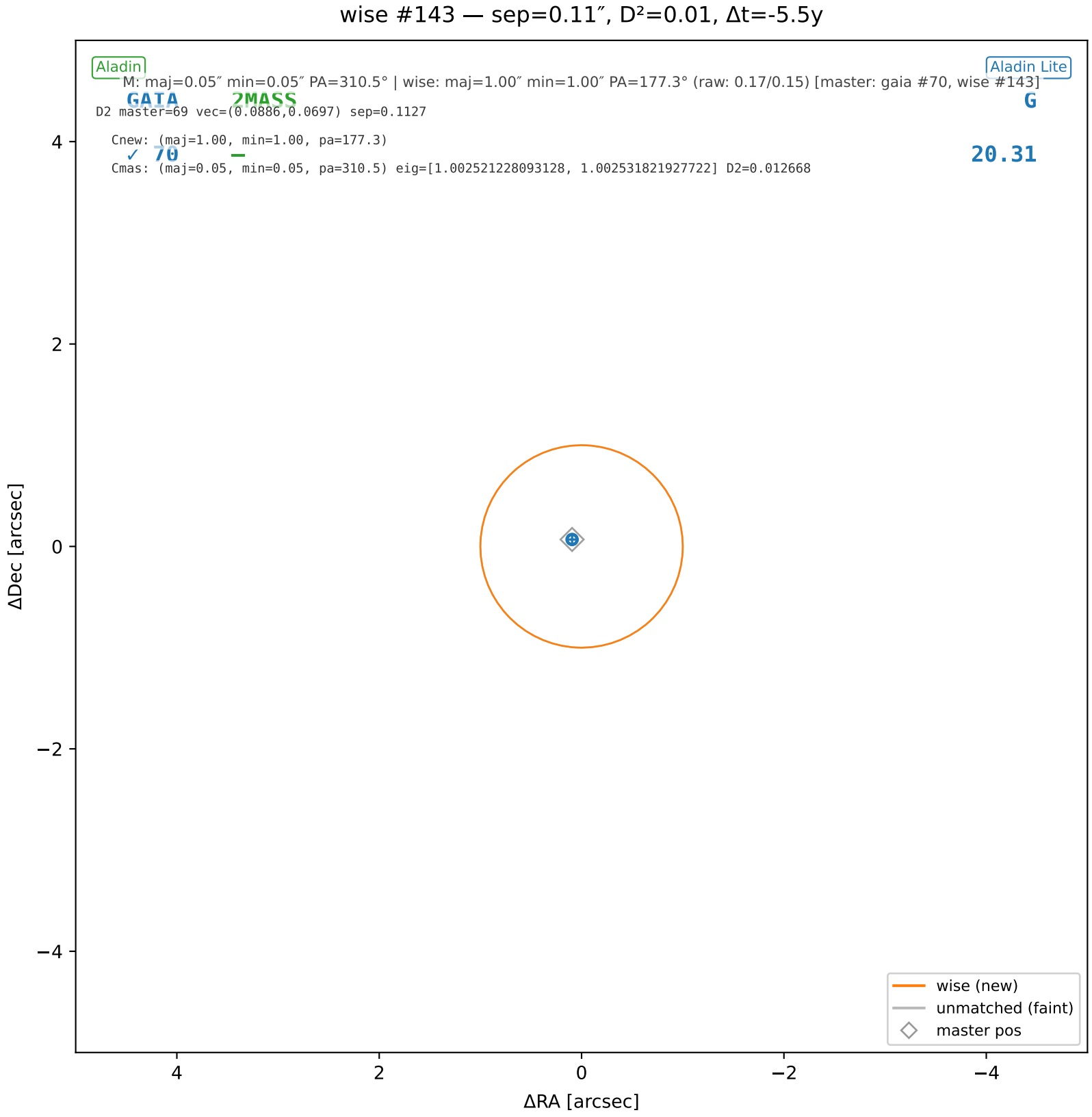

wise #138 — sep=0.53″, D²=0.28, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=305.1° | wise: maj=1.00″ min=1.00″ PA=88.3° (raw: 0.09/0.06) [master: gaia #51, 2MASS #178, wise #138]
GAIA
2MASS
G
D2 master=50 vec=(-0.1003,-0.5194) sep=0.5290
Cnew: (maj=1.00, min=1.00, pa=88.3)
✓ 51
178
17.24
Cmas: (maj=0.05, min=0.05, pa=305.1) eig=[1.0025002164350028, 1.0025003087343591] D2=0.279153
55
—
20.68
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

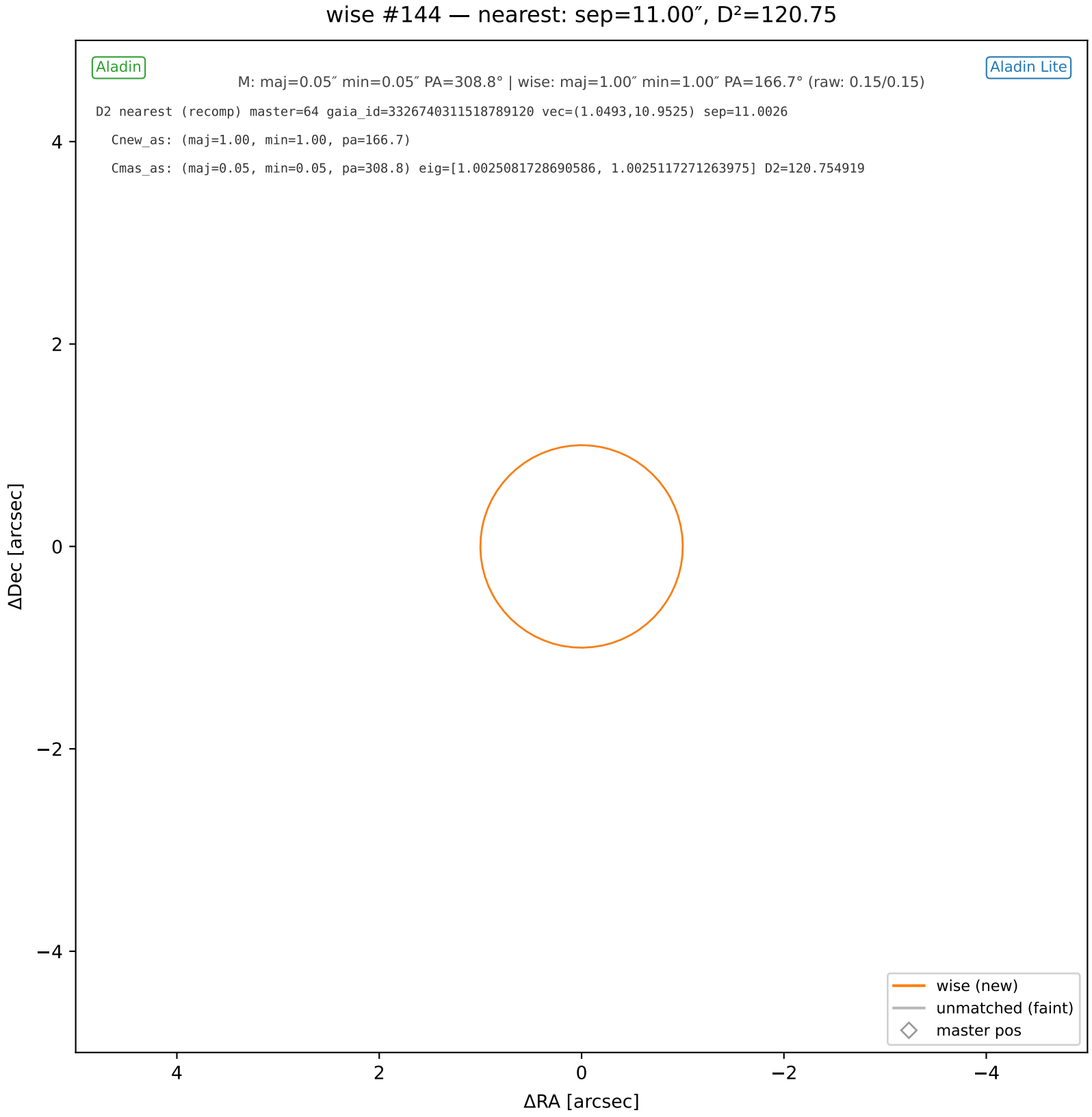

wise #139 — nearest: sep=30.09″, D²=903.07
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.4° | wise: maj=1.00″ min=1.00″ PA=164.2° (raw: 0.15/0.13)
D2 nearest (recomp) master=52 gaia_id=3326740139721502336 vec=(24.5046,17.4602) sep=30.0888
Cnew_as: (maj=1.00, min=1.00, pa=164.2)
Cmas_as: (maj=0.05, min=0.05, pa=300.4) eig=[1.0025048309595415, 1.0025074510226502] D2=903.069988
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

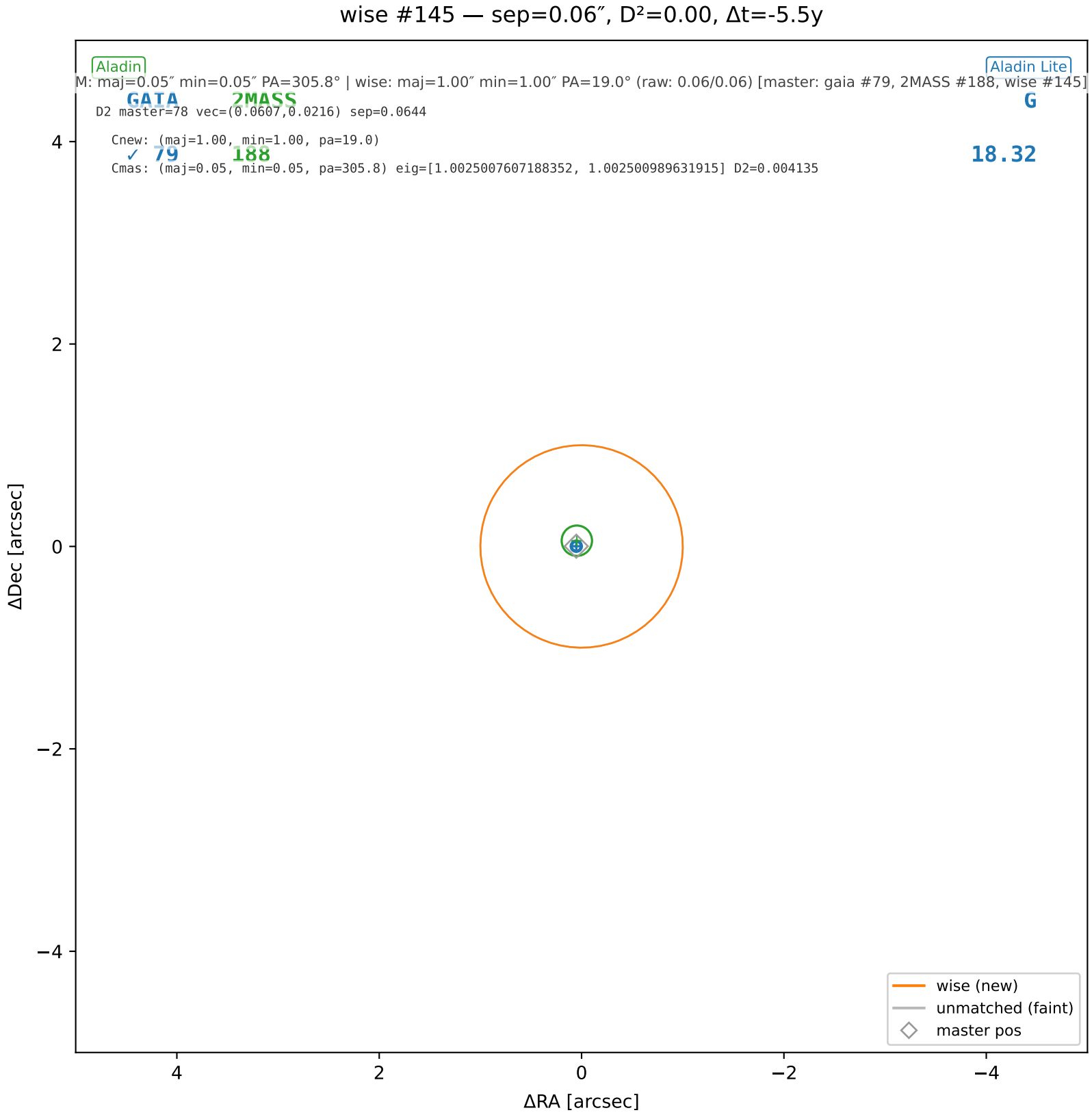

wise #140 — sep=0.19″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=307.5° | wise: maj=1.00″ min=1.00″ PA=99.0° (raw: 0.05/0.04) [master: gaia #60, 2MASS #177, wise #140]
GAIA
2MASS
G
D2 master=59 vec=(-0.1452,-0.1274) sep=0.1932
Cnew: (maj=1.00, min=1.00, pa=99.0)
✓ 60
177
19.63
Cmas: (maj=0.05, min=0.05, pa=307.5) eig=[1.0025050083522893, 1.0025073252213856] D2=0.037228
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

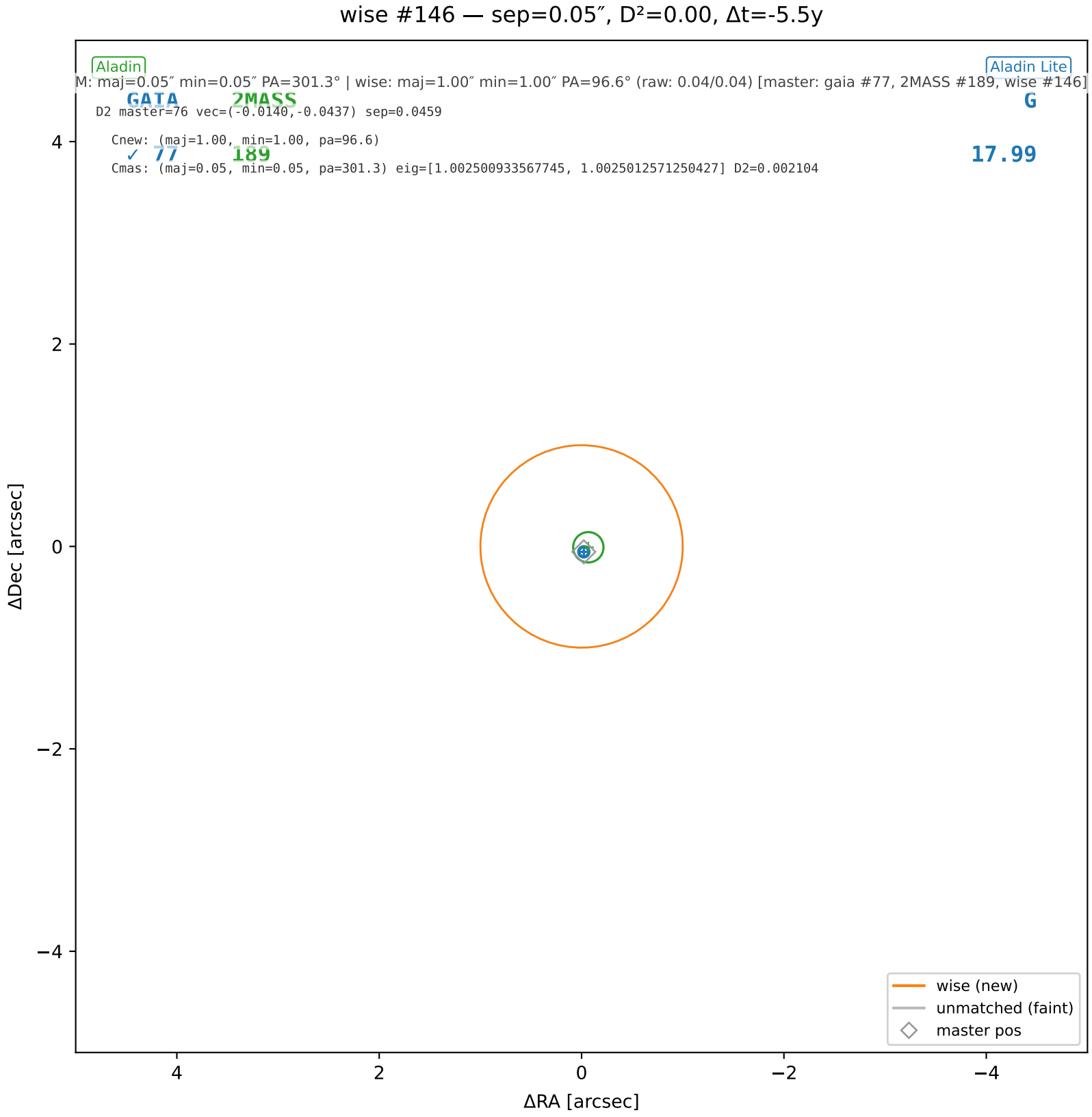

wise #141 — sep=0.11″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=276.7° | wise: maj=1.00″ min=1.00″ PA=164.3° (raw: 0.07/0.07) [master: gaia #63, 2MASS #185, wise #141]
GAIA
2MASS
G
D2 master=62 vec=(0.0882,0.0709) sep=0.1132
Cnew: (maj=1.00, min=1.00, pa=164.3)
✓ 63
185
18.68
Cmas: (maj=0.05, min=0.05, pa=276.7) eig=[1.002501237882974, 1.0025016908691724] D2=0.012780
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

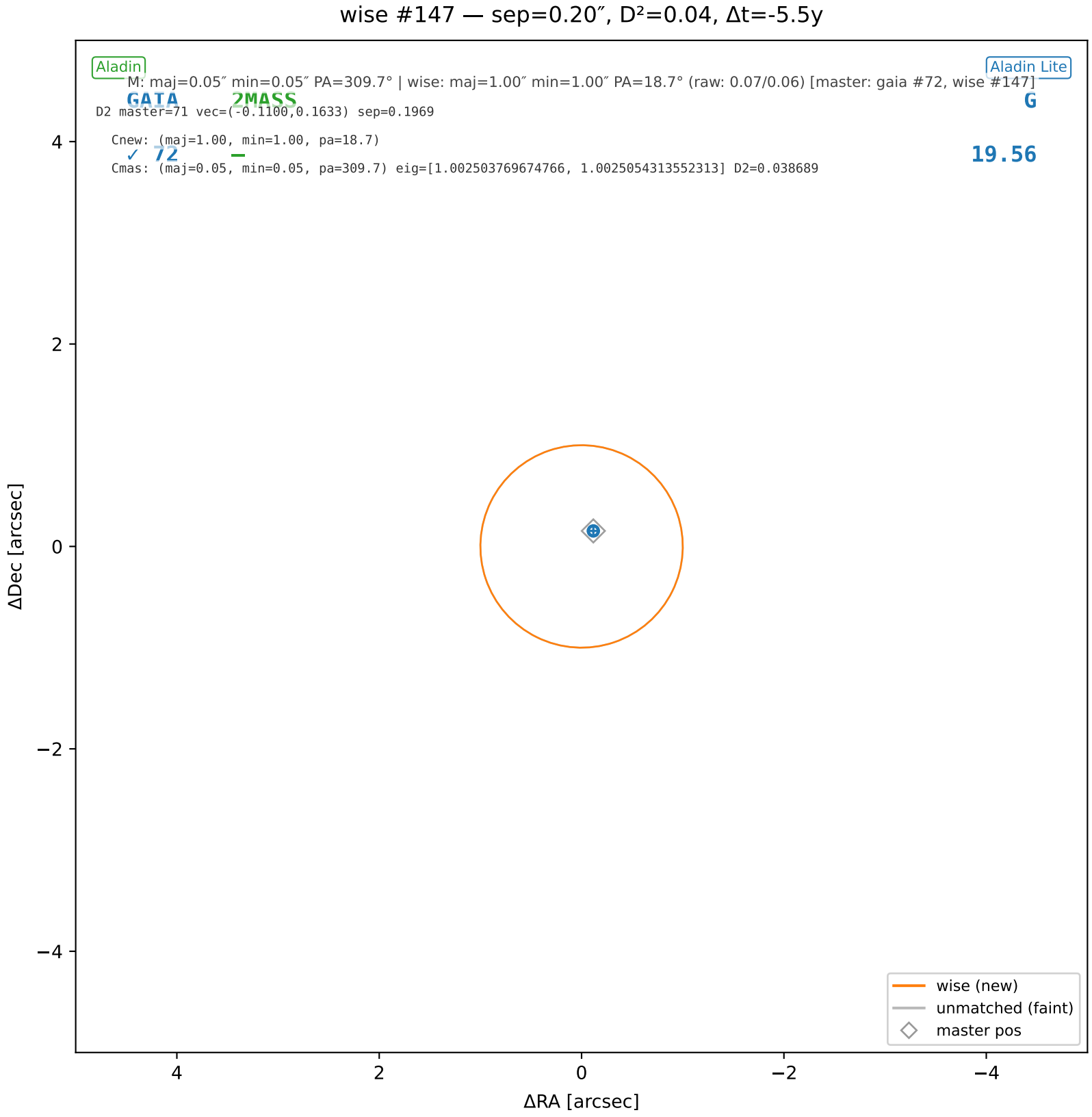

wise #142 — sep=0.09″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=308.3° | wise: maj=1.00″ min=1.00″ PA=104.9° (raw: 0.05/0.05) [master: gaia #68, 2MASS #180, wise #142]
GAIA
2MASS
G
D2 master=67 vec=(-0.0501,-0.0778) sep=0.0925
Cnew: (maj=1.00, min=1.00, pa=104.9)
✓ 68
180
16.25
Cmas: (maj=0.05, min=0.05, pa=308.3) eig=[1.0025000740077763, 1.0025001041707835] D2=0.008538
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

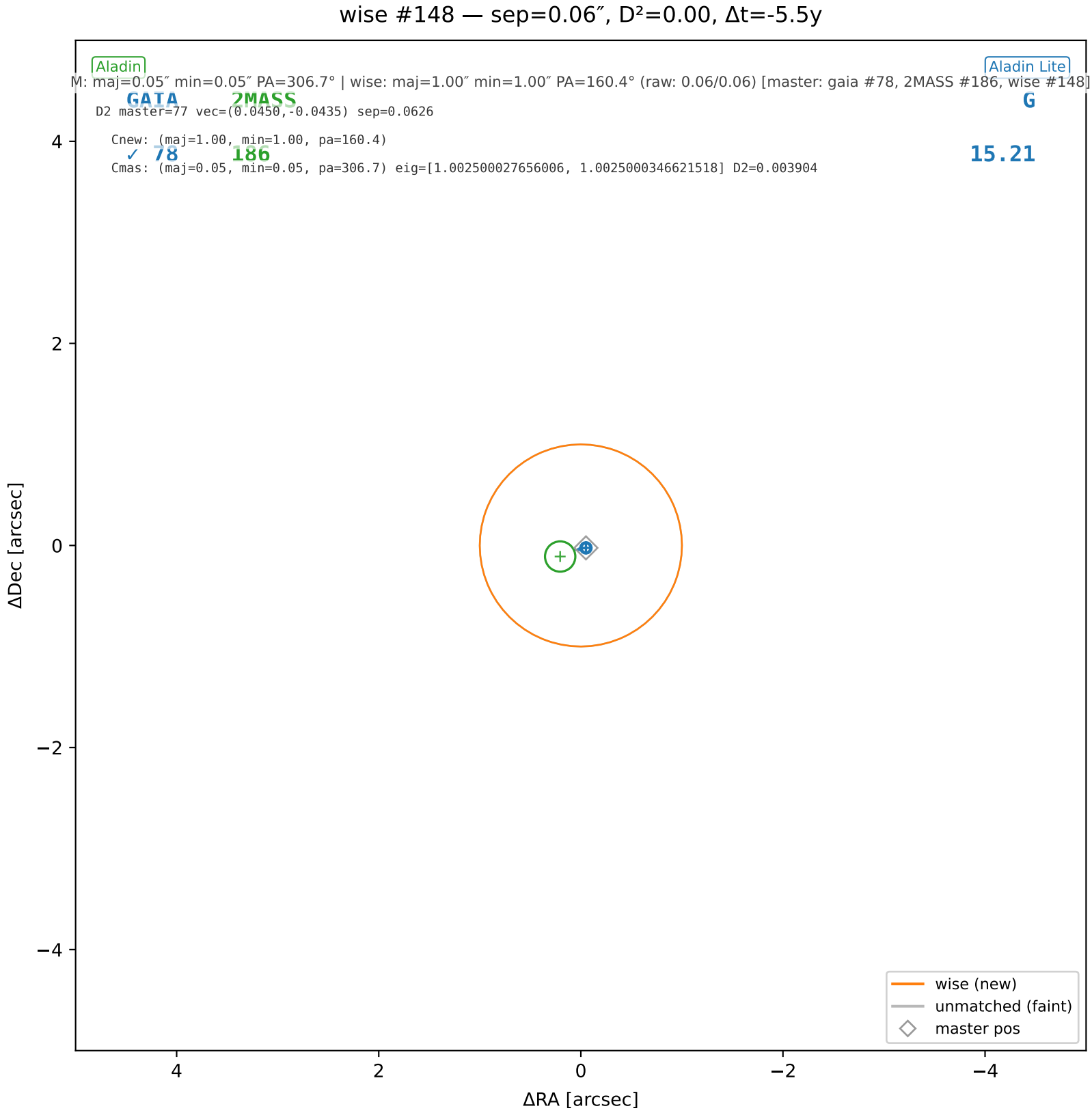

wise #143 — sep=0.11″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=310.5° | wise: maj=1.00″ min=1.00″ PA=177.3° (raw: 0.17/0.15) [master: gaia #70, wise #143]
GAIA
2MASS
G
D2 master=69 vec=(0.0886,0.0697) sep=0.1127
Cnew: (maj=1.00, min=1.00, pa=177.3)
✓ 70
20.31
Cmas: (maj=0.05, min=0.05, pa=310.5) eig=[1.002521228093128, 1.002531821927722] D2=0.012668
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

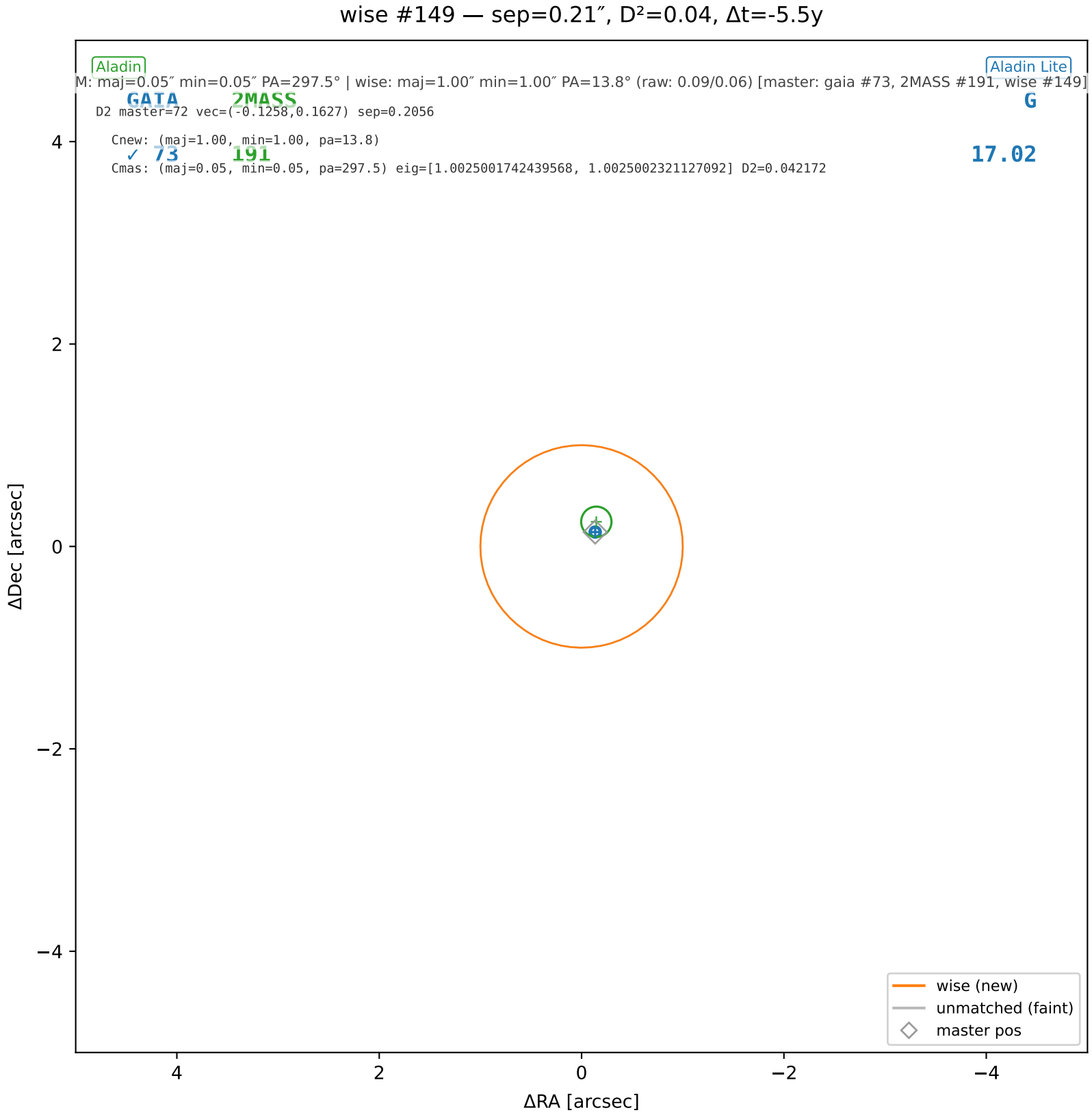

wise #144 — nearest: sep=11.00″, D²=120.75
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=308.8° | wise: maj=1.00″ min=1.00″ PA=166.7° (raw: 0.15/0.15)
D2 nearest (recomp) master=64 gaia_id=3326740311518789120 vec=(1.0493,10.9525) sep=11.0026
Cnew_as: (maj=1.00, min=1.00, pa=166.7)
Cmas_as: (maj=0.05, min=0.05, pa=308.8) eig=[1.0025081728690586, 1.0025117271263975] D2=120.754919
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

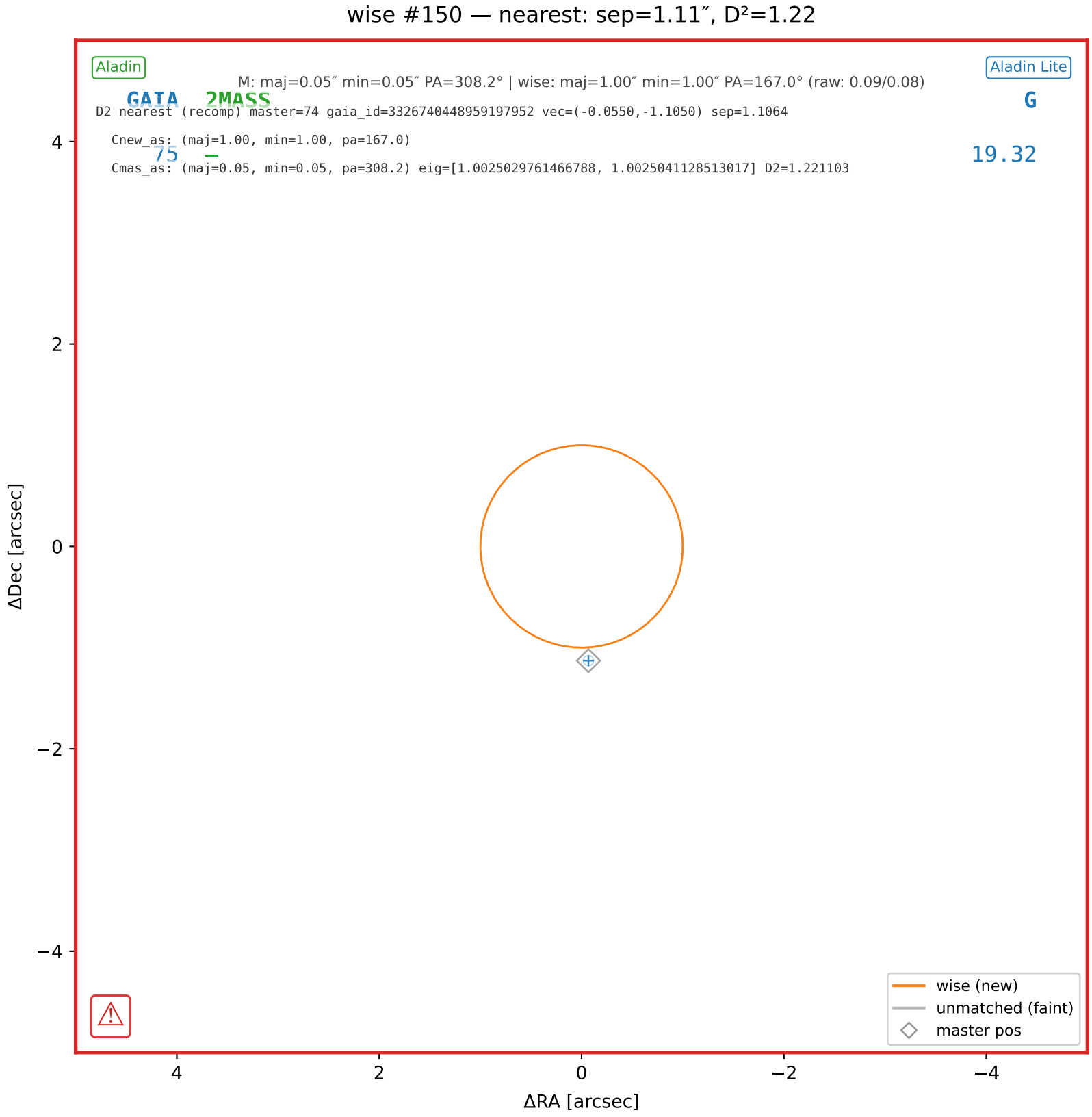

wise #145 — sep=0.06″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=305.8° | wise: maj=1.00″ min=1.00″ PA=19.0° (raw: 0.06/0.06) [master: gaia #79, 2MASS #188, wise #145]
GAIA
2MASS
G
D2 master=78 vec=(0.0607,0.0216) sep=0.0644
Cnew: (maj=1.00, min=1.00, pa=19.0)
✓ 79
188
18.32
Cmas: (maj=0.05, min=0.05, pa=305.8) eig=[1.0025007607188352, 1.002500989631915] D2=0.004135
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

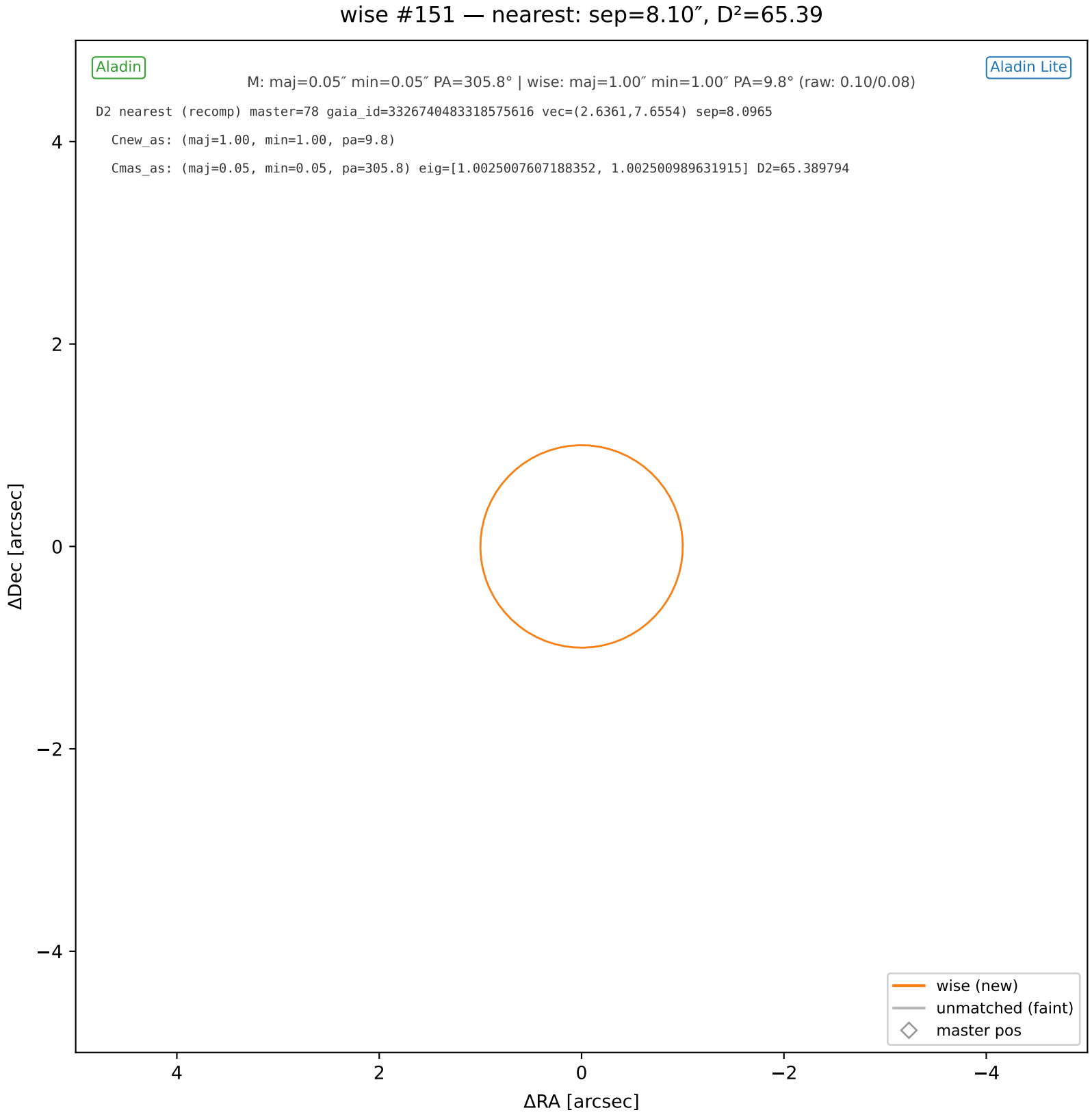

wise #146 — sep=0.05″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=301.3° | wise: maj=1.00″ min=1.00″ PA=96.6° (raw: 0.04/0.04) [master: gaia #77, 2MASS #189, wise #146]
GAIA
2MASS
G
D2 master=76 vec=(-0.0140,-0.0437) sep=0.0459
Cnew: (maj=1.00, min=1.00, pa=96.6)
✓ 77
189
17.99
Cmas: (maj=0.05, min=0.05, pa=301.3) eig=[1.002500933567745, 1.0025012571250427] D2=0.002104
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

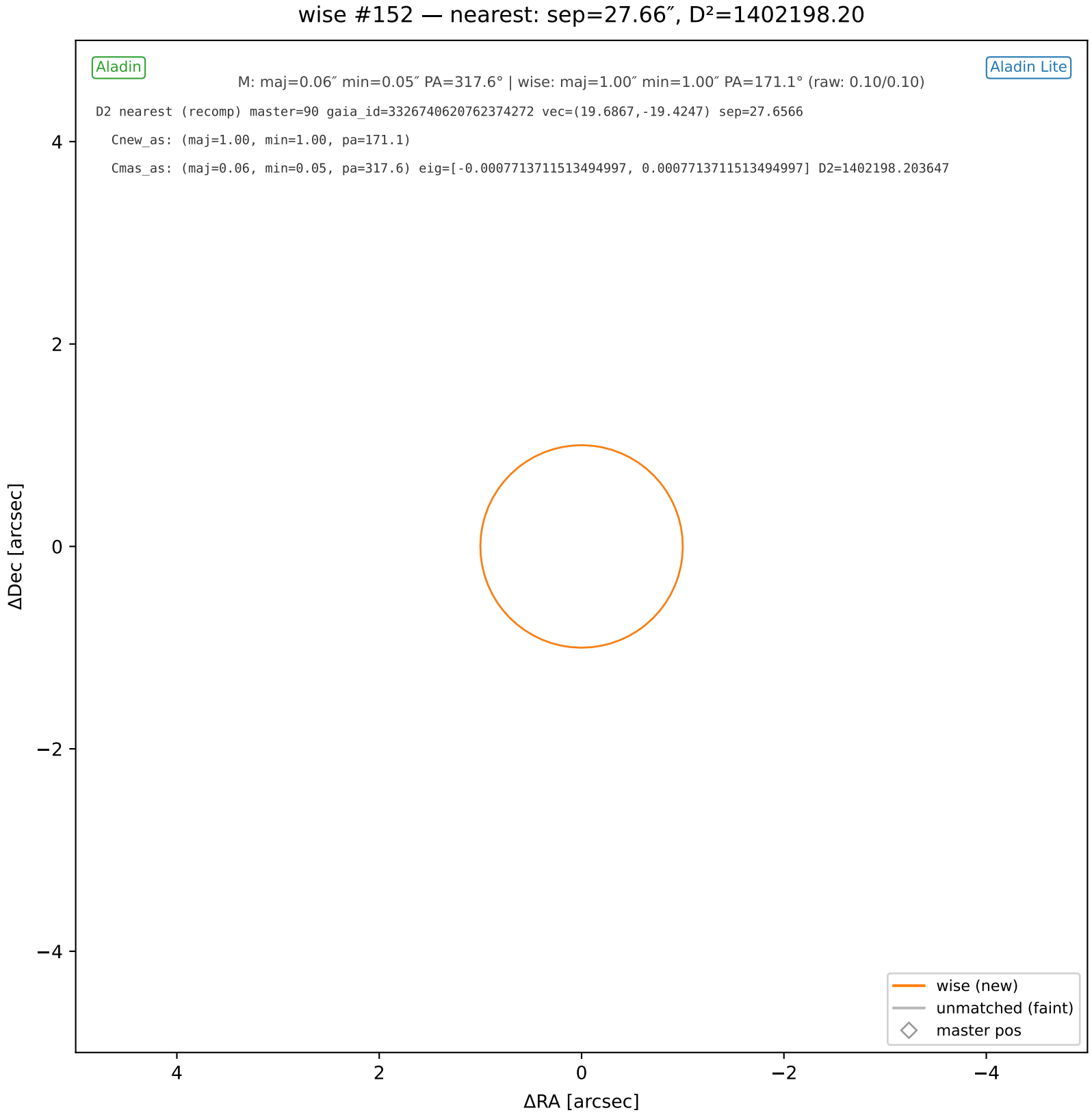

wise #147 — sep=0.20″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=309.7° | wise: maj=1.00″ min=1.00″ PA=18.7° (raw: 0.07/0.06) [master: gaia #72, wise #147]
GAIA
2MASS
G
D2 master=71 vec=(-0.1100,0.1633) sep=0.1969
Cnew: (maj=1.00, min=1.00, pa=18.7)
✓ 72
19.56
Cmas: (maj=0.05, min=0.05, pa=309.7) eig=[1.002503769674766, 1.0025054313552313] D2=0.038689
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

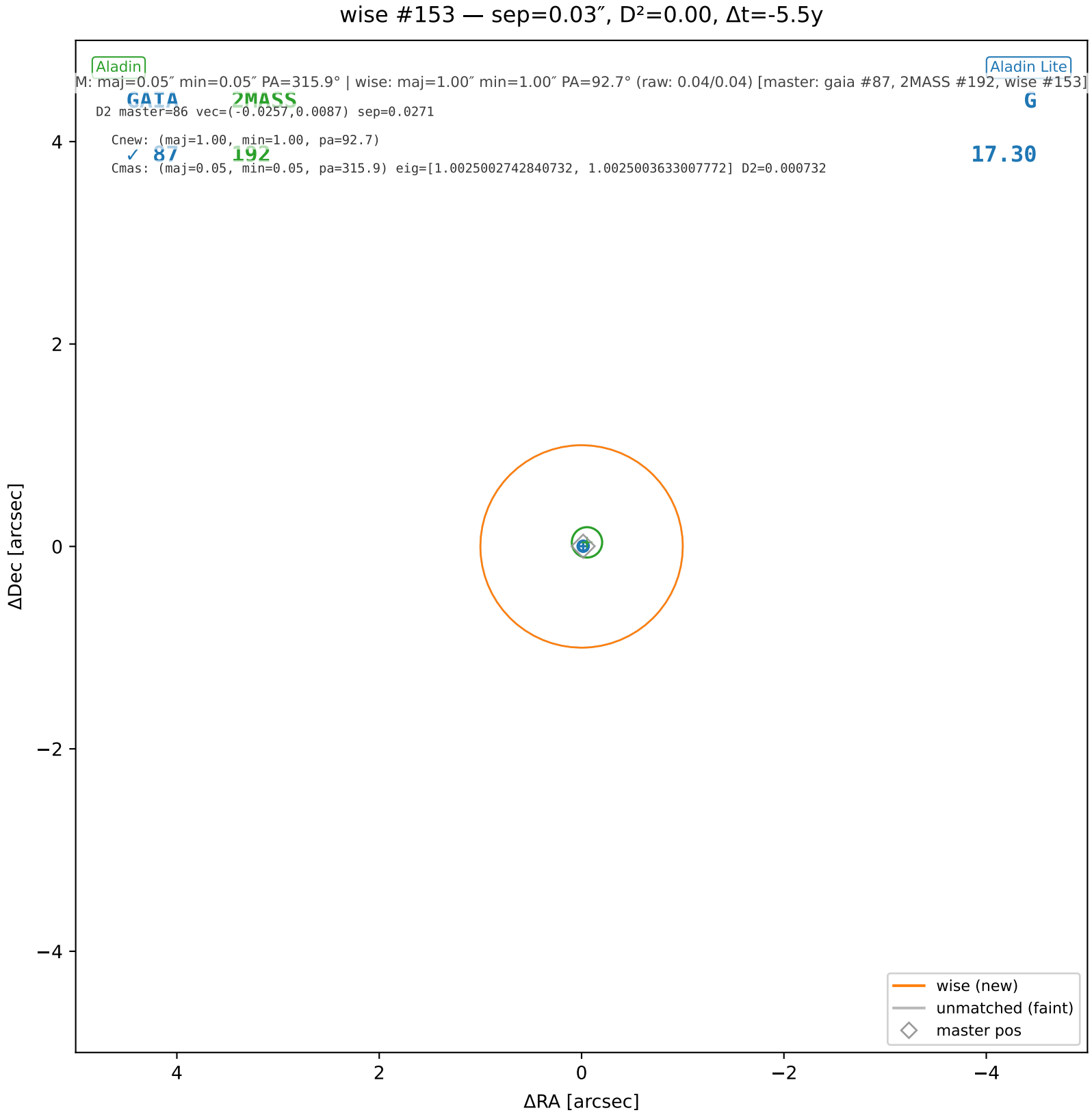

wise #148 — sep=0.06″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=306.7° | wise: maj=1.00″ min=1.00″ PA=160.4° (raw: 0.06/0.06) [master: gaia #78, 2MASS #186, wise #148]
GAIA
2MASS
G
D2 master=77 vec=(0.0450,-0.0435) sep=0.0626
Cnew: (maj=1.00, min=1.00, pa=160.4)
✓ 78
186
15.21
Cmas: (maj=0.05, min=0.05, pa=306.7) eig=[1.002500027656006, 1.0025000346621518] D2=0.003904
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

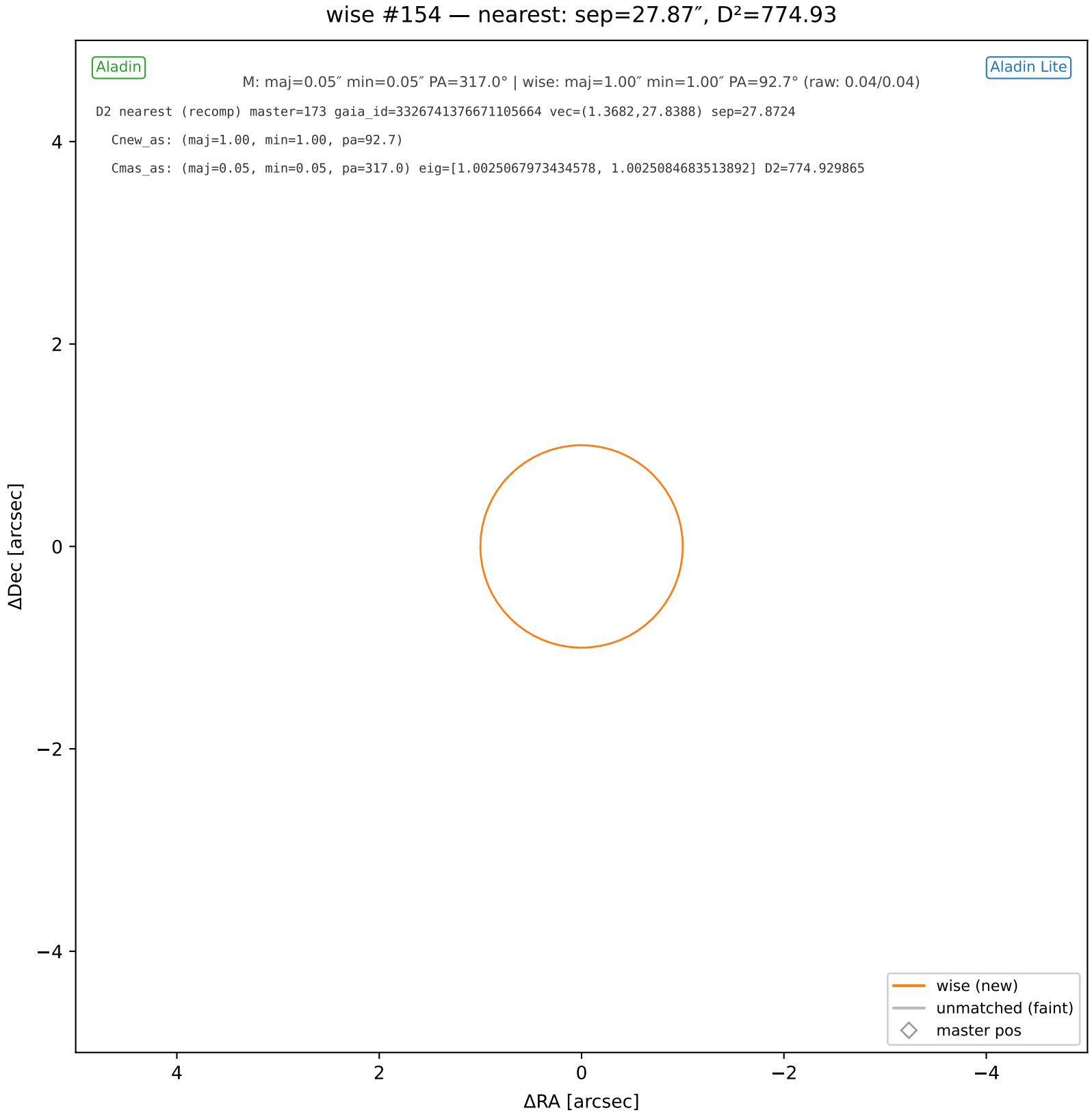

wise #149 — sep=0.21″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=297.5° | wise: maj=1.00″ min=1.00″ PA=13.8° (raw: 0.09/0.06) [master: gaia #73, 2MASS #191, wise #149]
GAIA
2MASS
G
D2 master=72 vec=(-0.1258,0.1627) sep=0.2056
Cnew: (maj=1.00, min=1.00, pa=13.8)
✓ 73
191
17.02
Cmas: (maj=0.05, min=0.05, pa=297.5) eig=[1.0025001742439568, 1.0025002321127092] D2=0.042172
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

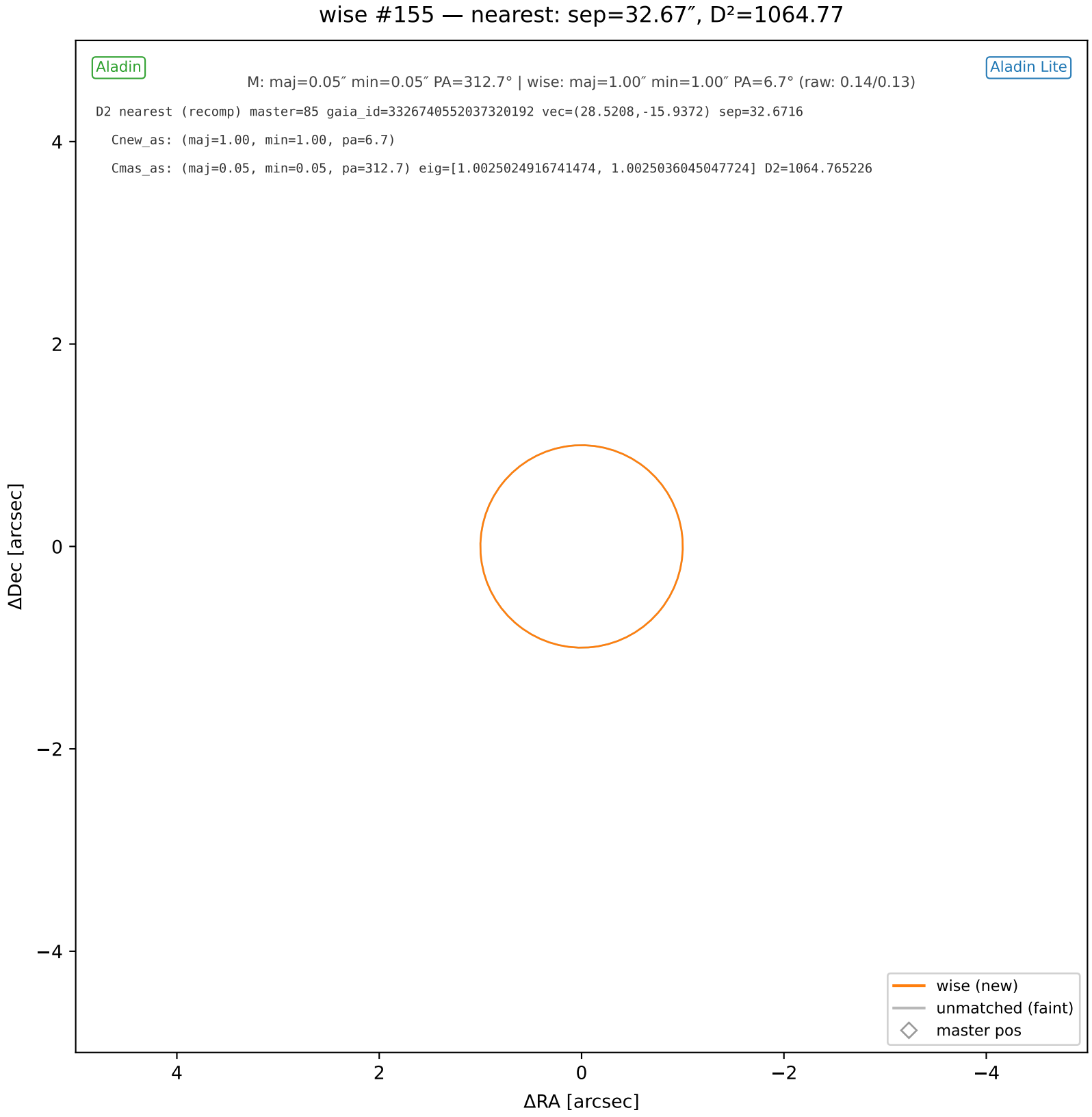

wise #150 — nearest: sep=1.11″, D²=1.22
Aladin
M: maj=0.05″ min=0.05″ PA=308.2° | wise: maj=1.00″ min=1.00″ PA=167.0° (raw: 0.09/0.08)
Aladin Lite
GAIA 2MASS
D2 nearest (recomp) master=74 gaia_id=3326740448959197952 vec=(-0.0550,-1.1050) sep=1.1064
Cnew_as: (maj=1.00, min=1.00, pa=167.0)
Cmas_as: (maj=0.05, min=0.05, pa=308.2) eig=[1.0025029761466788, 1.0025041128513017] D2=1.221103
19.32
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

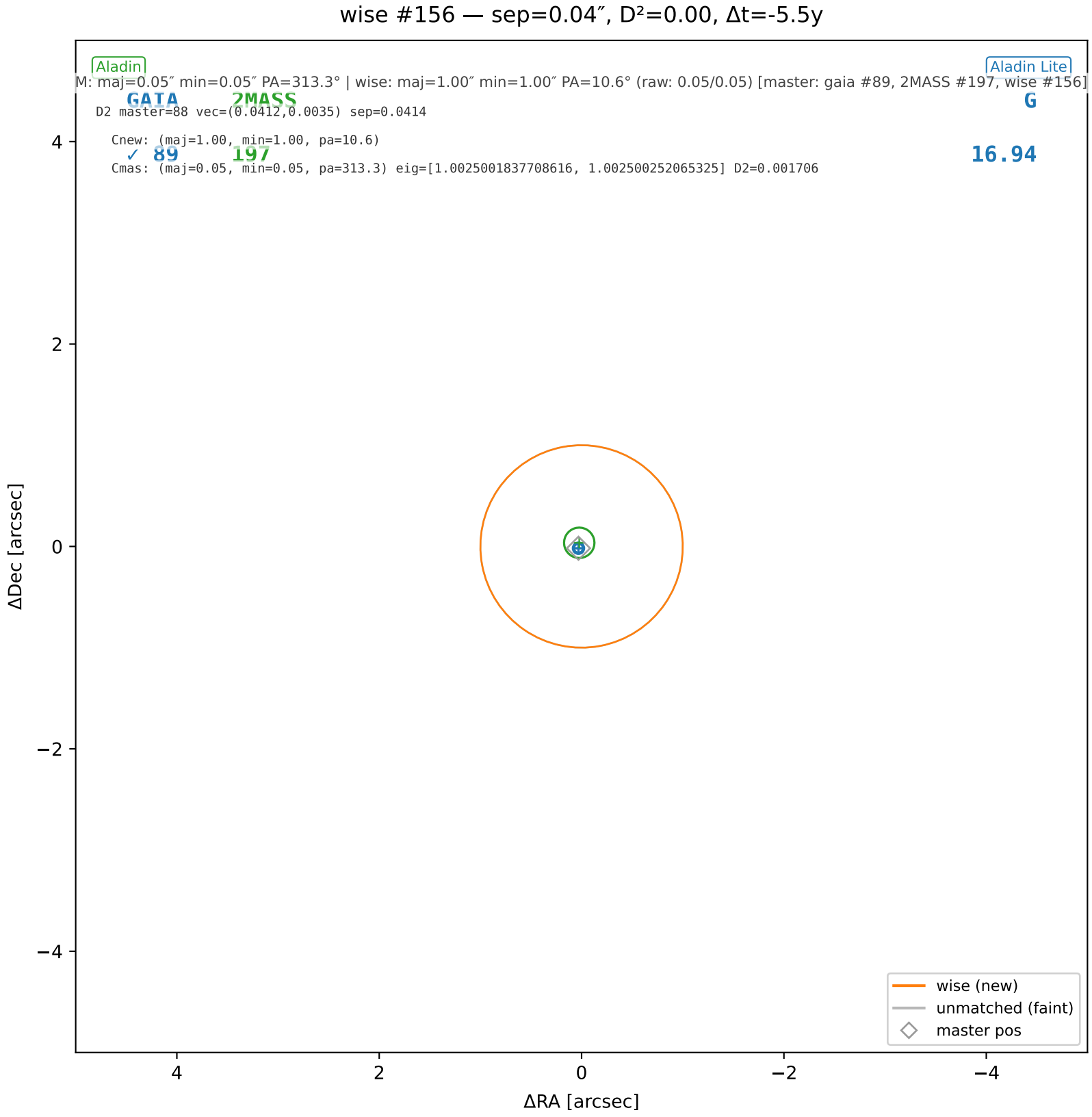

wise #151 — nearest: sep=8.10″, D²=65.39
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=305.8° | wise: maj=1.00″ min=1.00″ PA=9.8° (raw: 0.10/0.08)
D2 nearest (recomp) master=78 gaia_id=3326740483318575616 vec=(2.6361,7.6554) sep=8.0965
Cnew_as: (maj=1.00, min=1.00, pa=9.8)
Cmas_as: (maj=0.05, min=0.05, pa=305.8) eig=[1.0025007607188352, 1.002500989631915] D2=65.389794
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

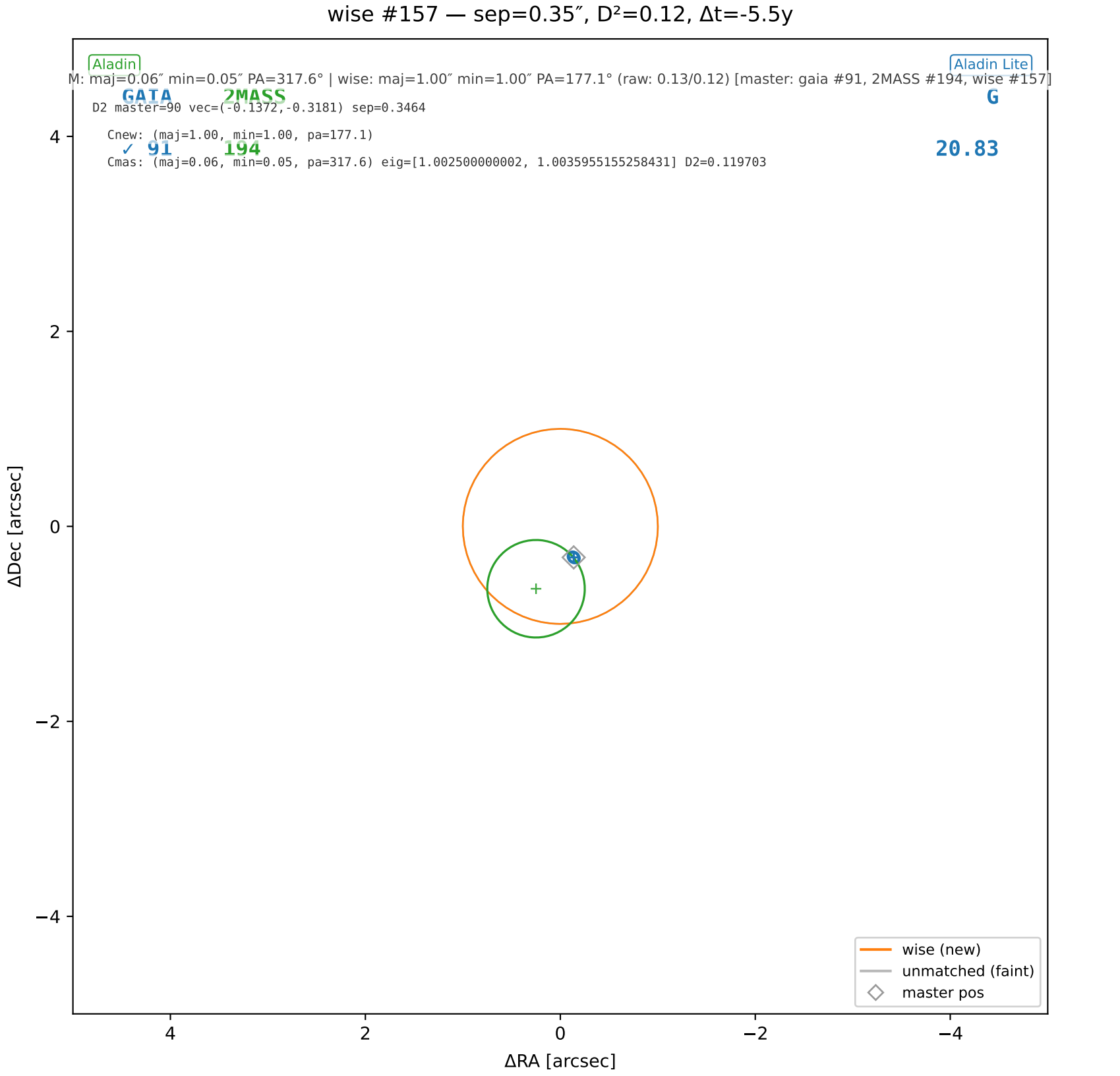

wise #152 — nearest: sep=27.66″, D²=1402198.20
Aladin
Aladin Lite
M: maj=0.06″ min=0.05″ PA=317.6° | wise: maj=1.00″ min=1.00″ PA=171.1° (raw: 0.10/0.10)
D2 nearest (recomp) master=90 gaia_id=3326740620762374272 vec=(19.6867,-19.4247) sep=27.6566
Cnew_as: (maj=1.00, min=1.00, pa=171.1)
Cmas_as: (maj=0.06, min=0.05, pa=317.6) eig=[-0.0007713711513494997, 0.0007713711513494997] D2=1402198.203647
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

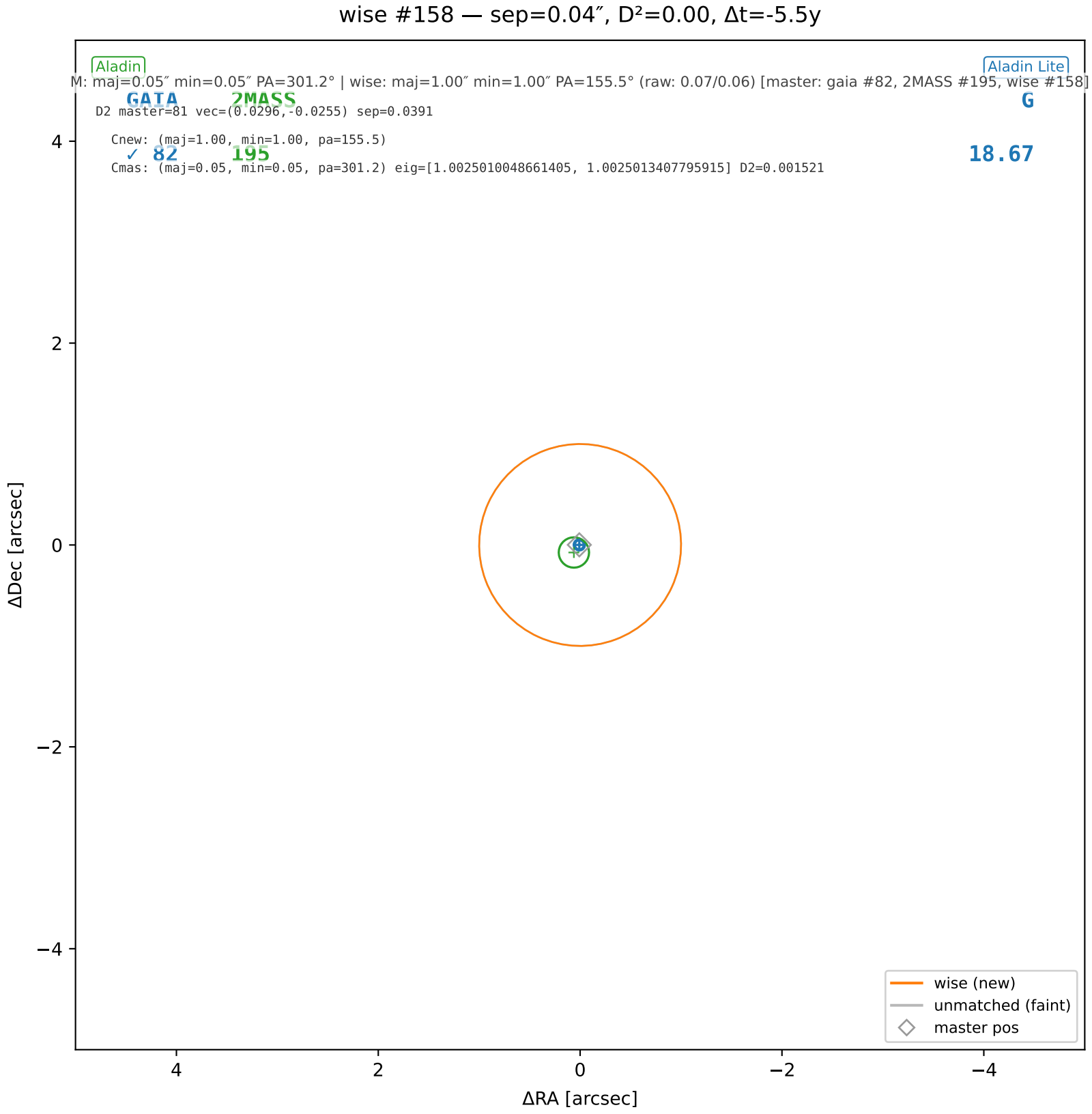

wise #153 — sep=0.03″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=315.9° | wise: maj=1.00″ min=1.00″ PA=92.7° (raw: 0.04/0.04) [master: gaia #87, 2MASS #192, wise #153]
GAIA
2MASS
G
D2 master=86 vec=(-0.0257,0.0087) sep=0.0271
Cnew: (maj=1.00, min=1.00, pa=92.7)
✓ 87
192
17.30
Cmas: (maj=0.05, min=0.05, pa=315.9) eig=[1.0025002742840732, 1.0025003633007772] D2=0.000732
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

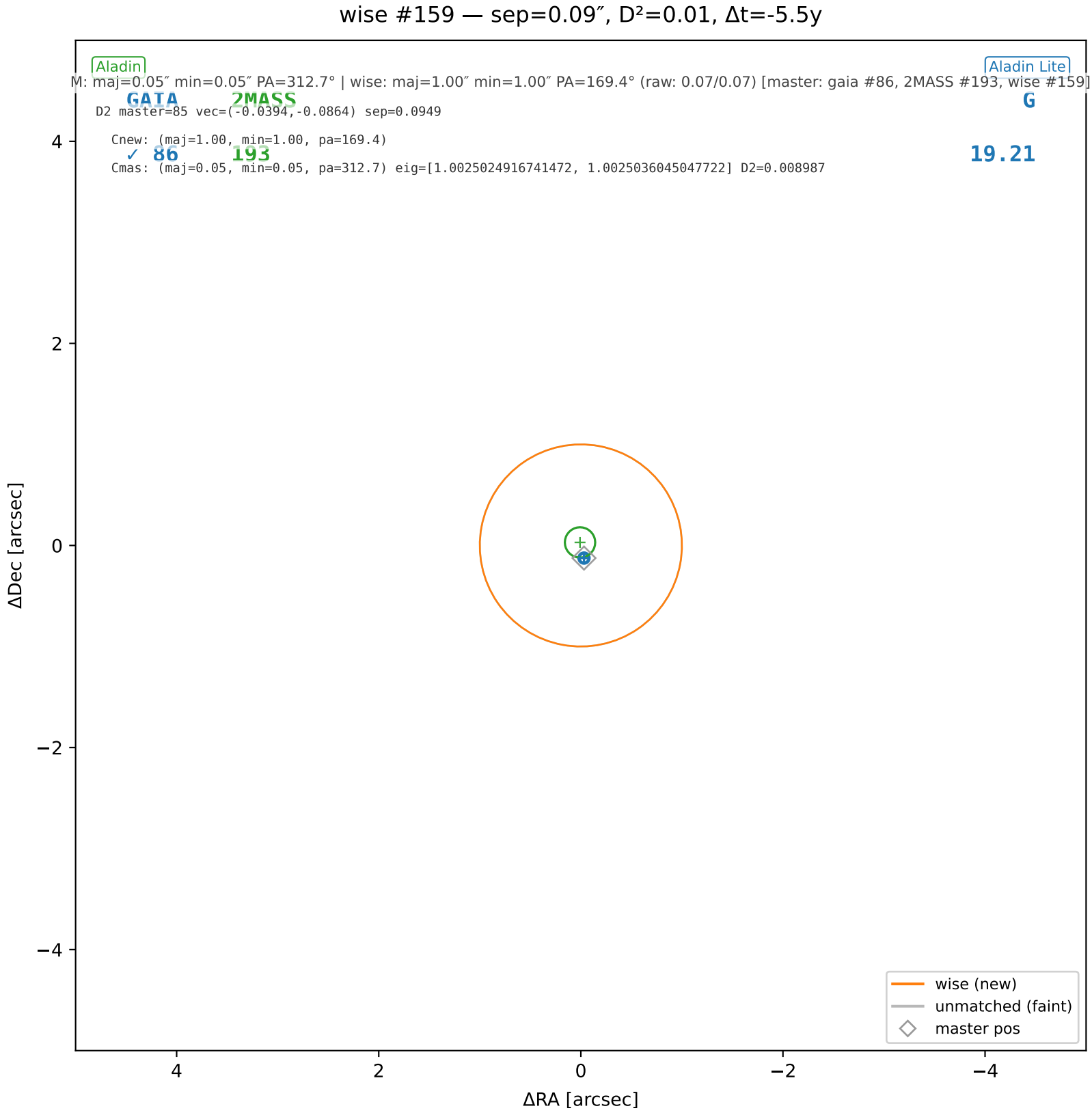

wise #154 — nearest: sep=27.87″, D²=774.93
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=317.0° | wise: maj=1.00″ min=1.00″ PA=92.7° (raw: 0.04/0.04)
D2 nearest (recomp) master=173 gaia_id=3326741376671105664 vec=(1.3682,27.8388) sep=27.8724
Cnew_as: (maj=1.00, min=1.00, pa=92.7)
Cmas_as: (maj=0.05, min=0.05, pa=317.0) eig=[1.0025067973434578, 1.0025084683513892] D2=774.929865
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

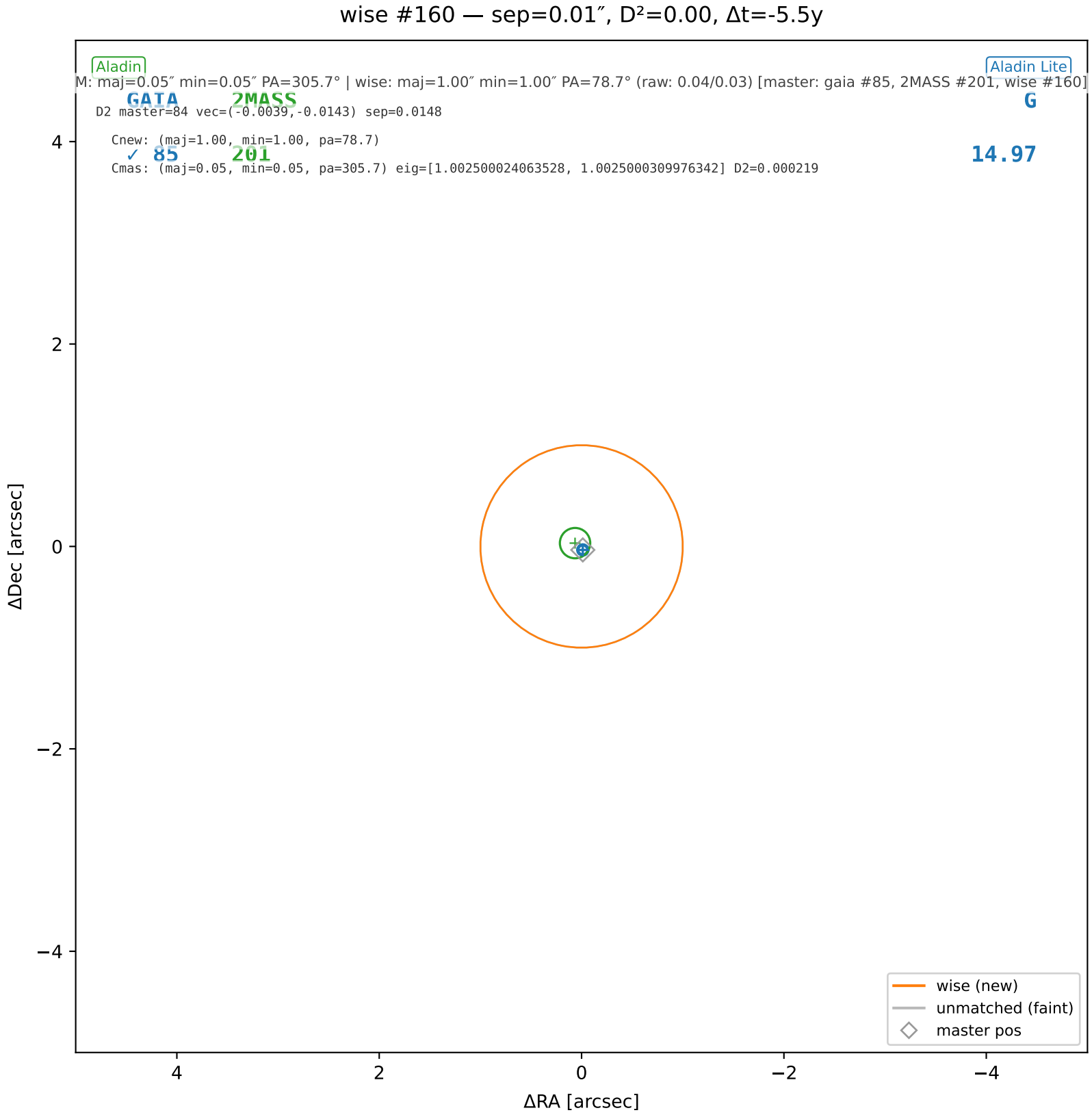

wise #155 — nearest: sep=32.67″, D²=1064.77
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=312.7° | wise: maj=1.00″ min=1.00″ PA=6.7° (raw: 0.14/0.13)
D2 nearest (recomp) master=85 gaia_id=3326740552037320192 vec=(28.5208,-15.9372) sep=32.6716
Cnew_as: (maj=1.00, min=1.00, pa=6.7)
Cmas_as: (maj=0.05, min=0.05, pa=312.7) eig=[1.0025024916741474, 1.0025036045047724] D2=1064.765226
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

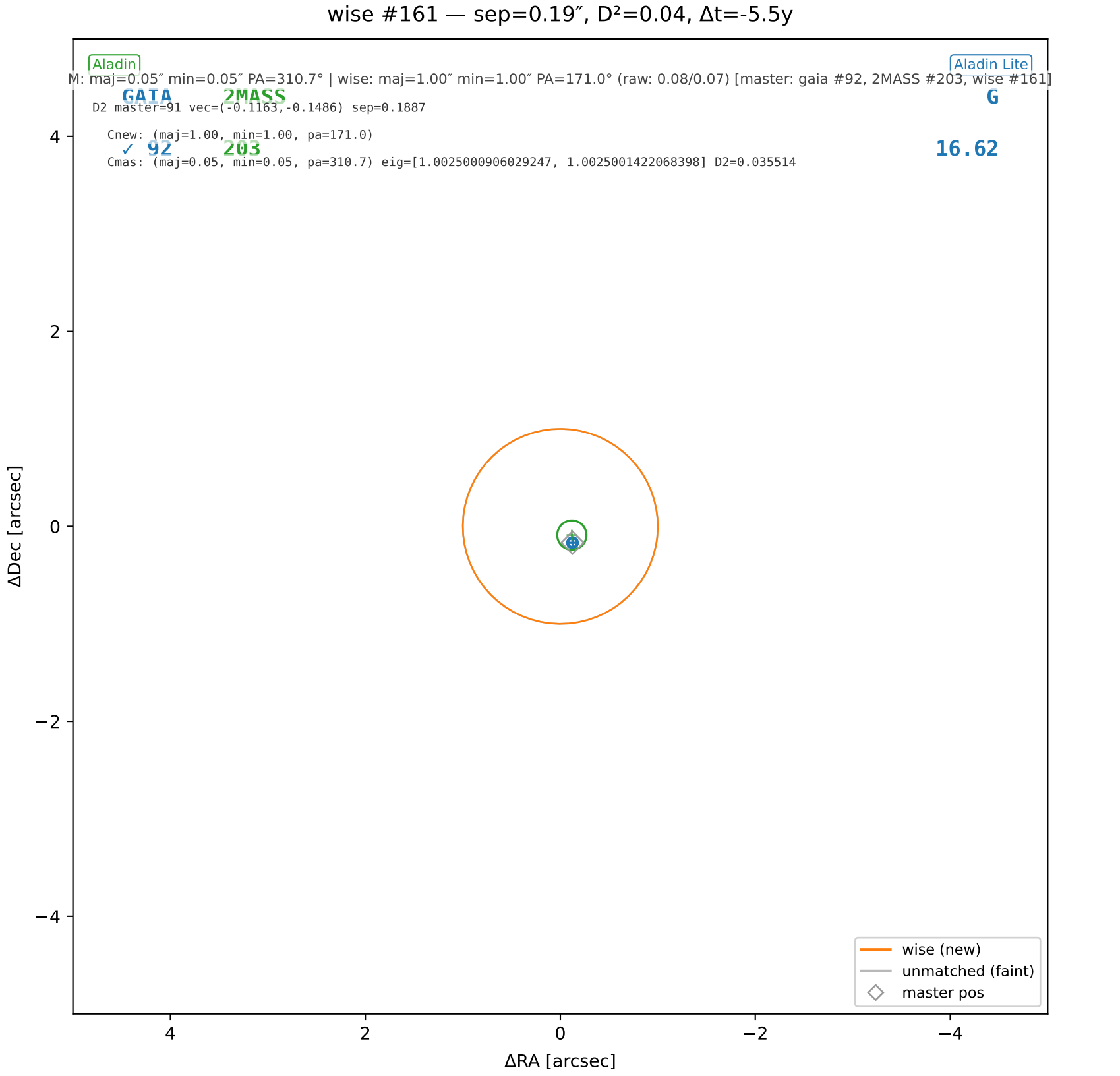

wise #156 — sep=0.04″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=313.3° | wise: maj=1.00″ min=1.00″ PA=10.6° (raw: 0.05/0.05) [master: gaia #89, 2MASS #197, wise #156]
GAIA
2MASS
G
D2 master=88 vec=(0.0412,0.0035) sep=0.0414
Cnew: (maj=1.00, min=1.00, pa=10.6)
✓ 89
197
16.94
Cmas: (maj=0.05, min=0.05, pa=313.3) eig=[1.0025001837708616, 1.002500252065325] D2=0.001706
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

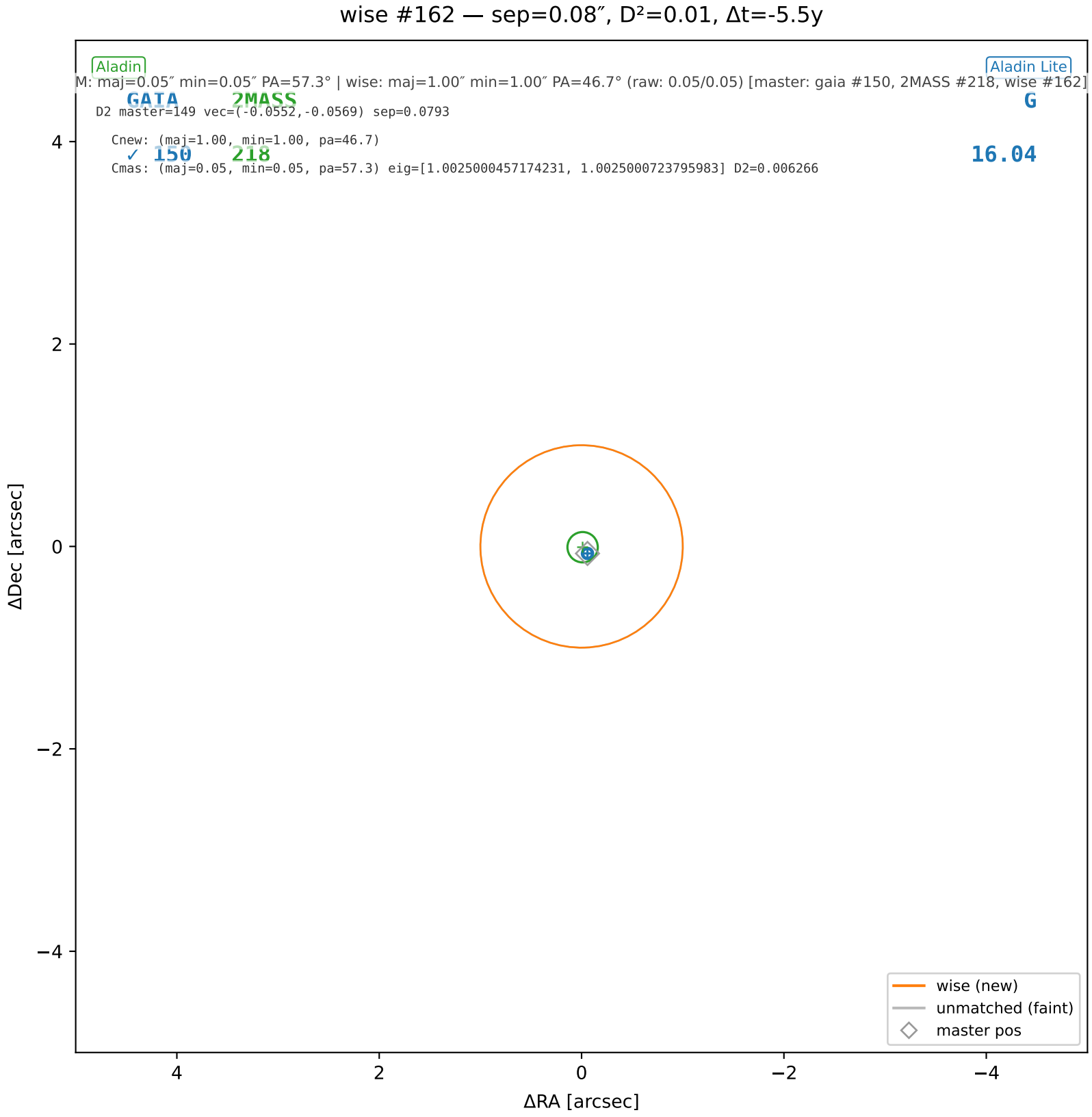

wise #157 — sep=0.35″, D²=0.12, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.06″ min=0.05″ PA=317.6° | wise: maj=1.00″ min=1.00″ PA=177.1° (raw: 0.13/0.12) [master: gaia #91, 2MASS #194, wise #157]
GAIA
2MASS
G
D2 master=90 vec=(-0.1372,-0.3181) sep=0.3464
Cnew: (maj=1.00, min=1.00, pa=177.1)
✓ 91
194
20.83
Cmas: (maj=0.06, min=0.05, pa=317.6) eig=[1.002500000002, 1.0035955155258431] D2=0.119703
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

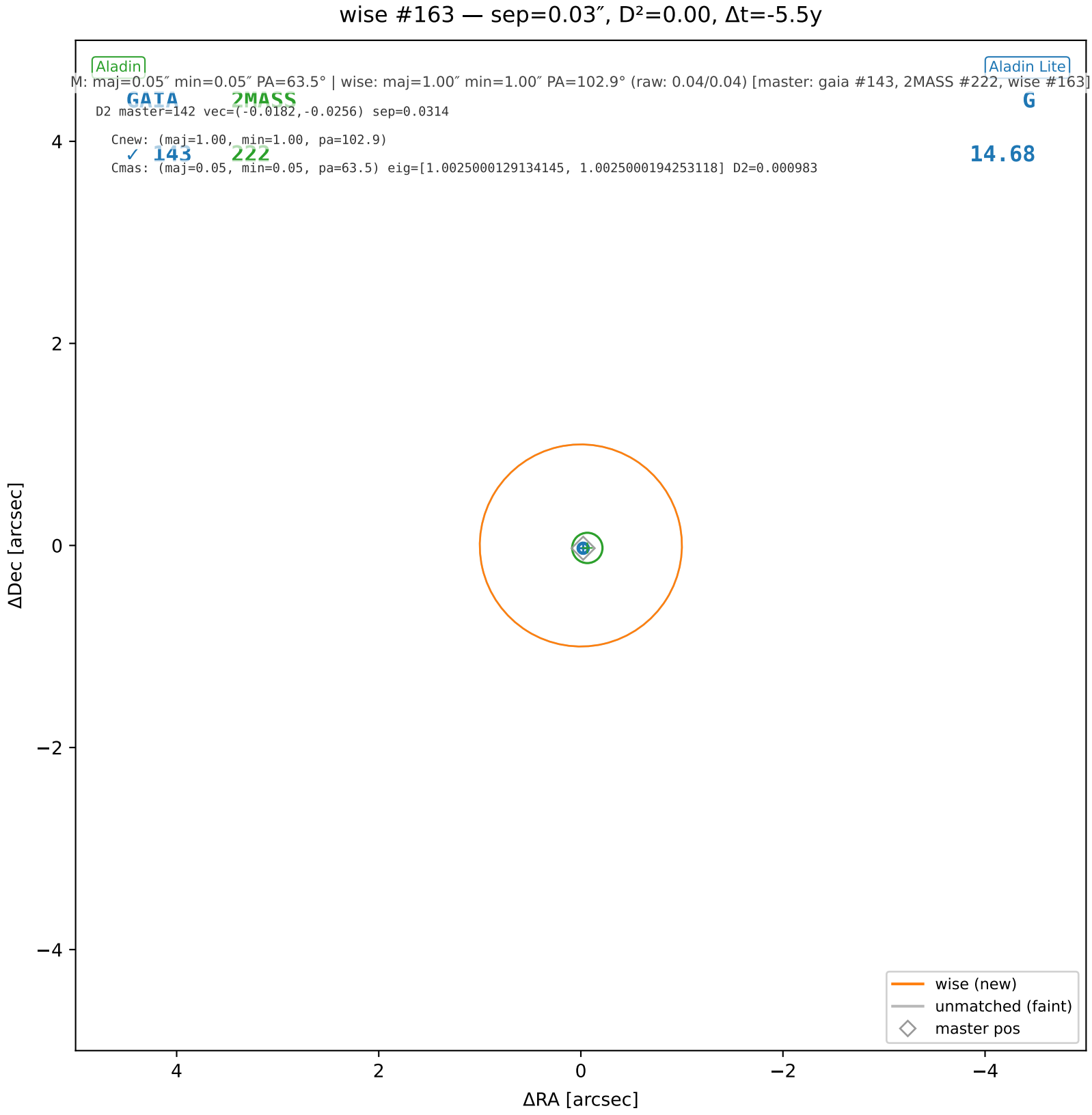

wise #158 — sep=0.04″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=301.2° | wise: maj=1.00″ min=1.00″ PA=155.5° (raw: 0.07/0.06) [master: gaia #82, 2MASS #195, wise #158]
GAIA
2MASS
G
D2 master=81 vec=(0.0296,-0.0255) sep=0.0391
Cnew: (maj=1.00, min=1.00, pa=155.5)
✓ 82
195
18.67
Cmas: (maj=0.05, min=0.05, pa=301.2) eig=[1.0025010048661405, 1.0025013407795915] D2=0.001521
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

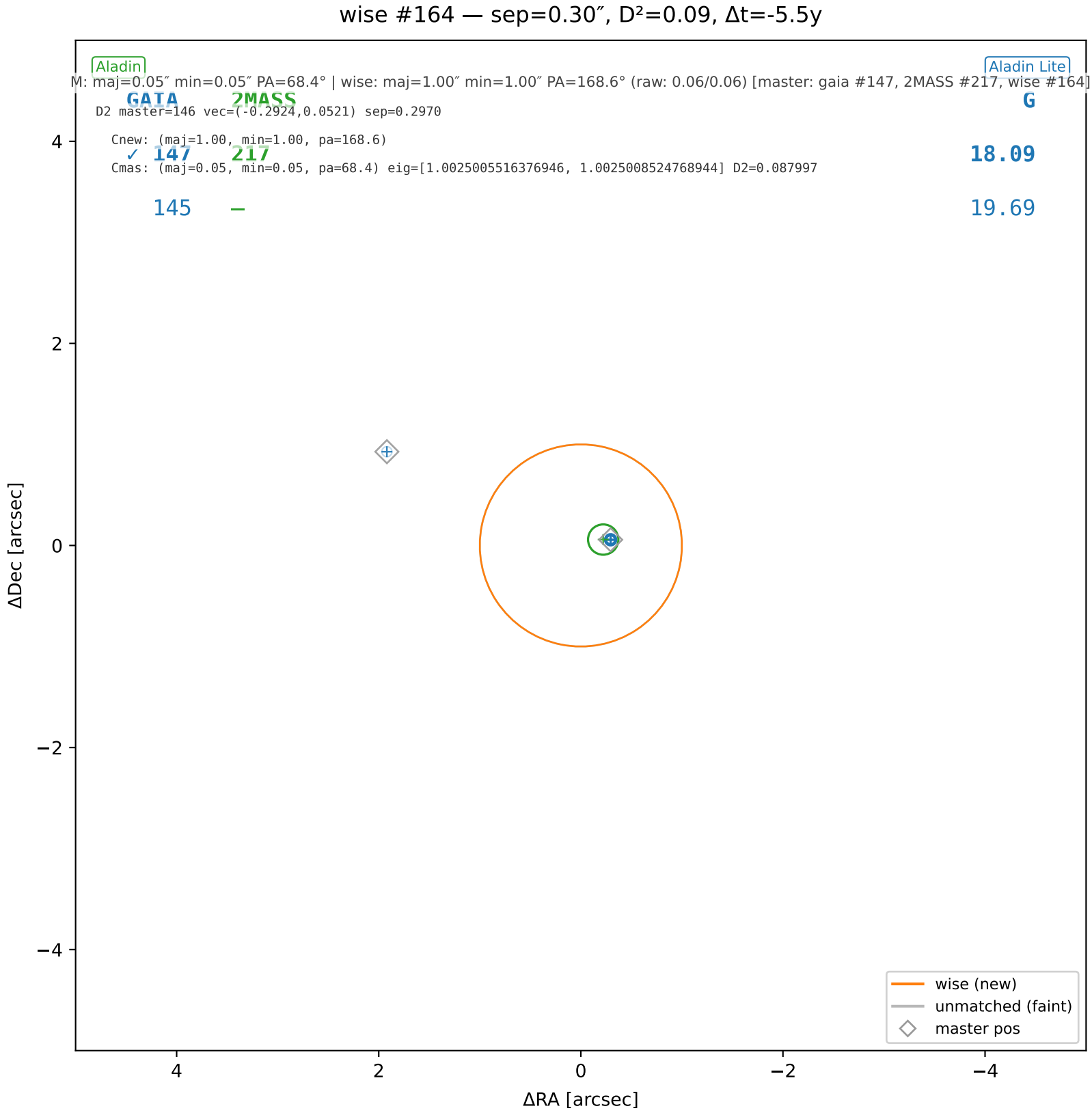

wise #159 — sep=0.09″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=312.7° | wise: maj=1.00″ min=1.00″ PA=169.4° (raw: 0.07/0.07) [master: gaia #86, 2MASS #193, wise #159]
GAIA
2MASS
G
D2 master=85 vec=(-0.0394,-0.0864) sep=0.0949
Cnew: (maj=1.00, min=1.00, pa=169.4)
✓ 86
193
19.21
Cmas: (maj=0.05, min=0.05, pa=312.7) eig=[1.0025024916741472, 1.0025036045047722] D2=0.008987
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

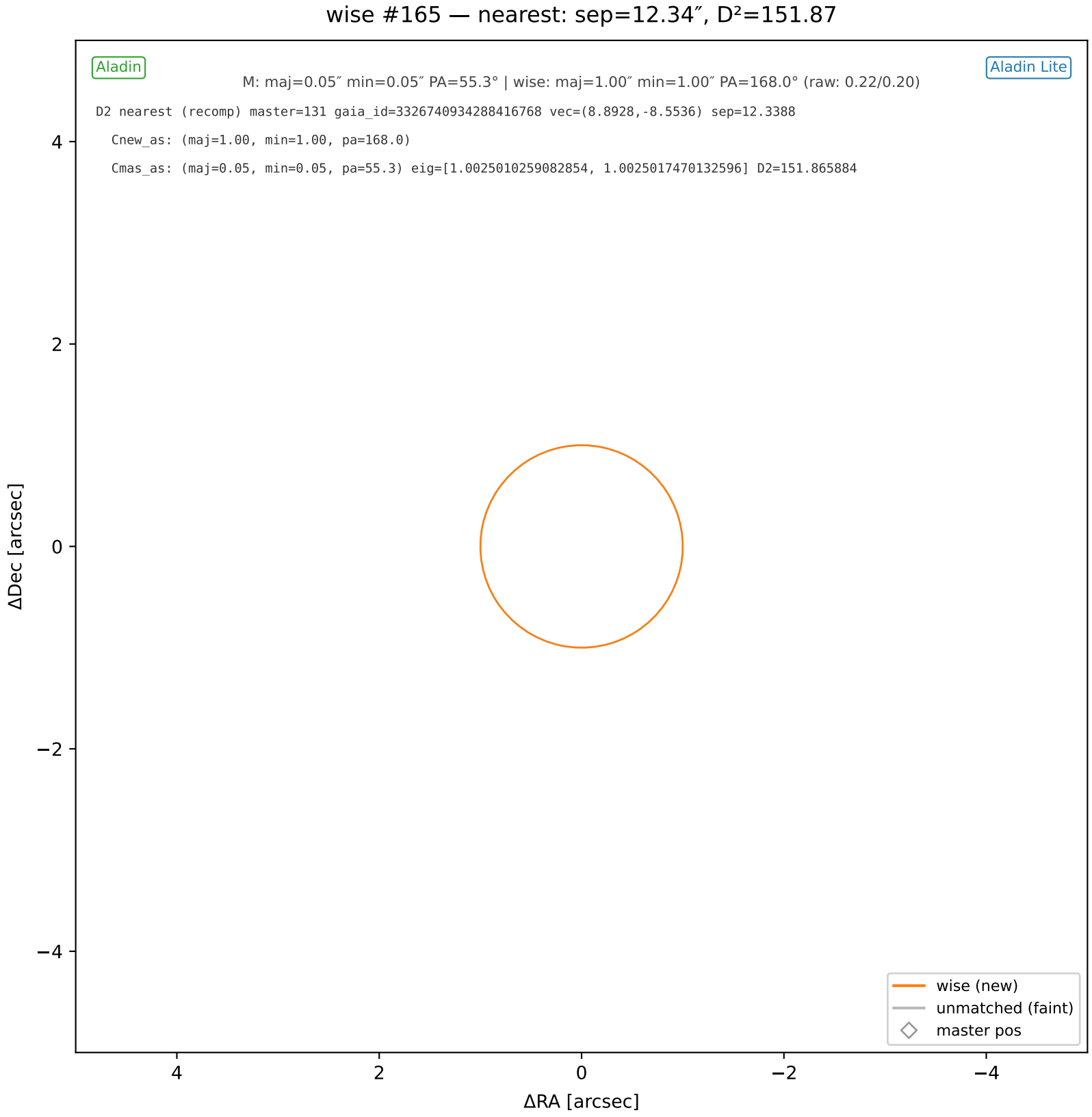

wise #160 — sep=0.01″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=305.7° | wise: maj=1.00″ min=1.00″ PA=78.7° (raw: 0.04/0.03) [master: gaia #85, 2MASS #201, wise #160]
GAIA
2MASS
G
D2 master=84 vec=(-0.0039,-0.0143) sep=0.0148
Cnew: (maj=1.00, min=1.00, pa=78.7)
✓ 85
201
14.97
Cmas: (maj=0.05, min=0.05, pa=305.7) eig=[1.002500024063528, 1.0025000309976342] D2=0.000219
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

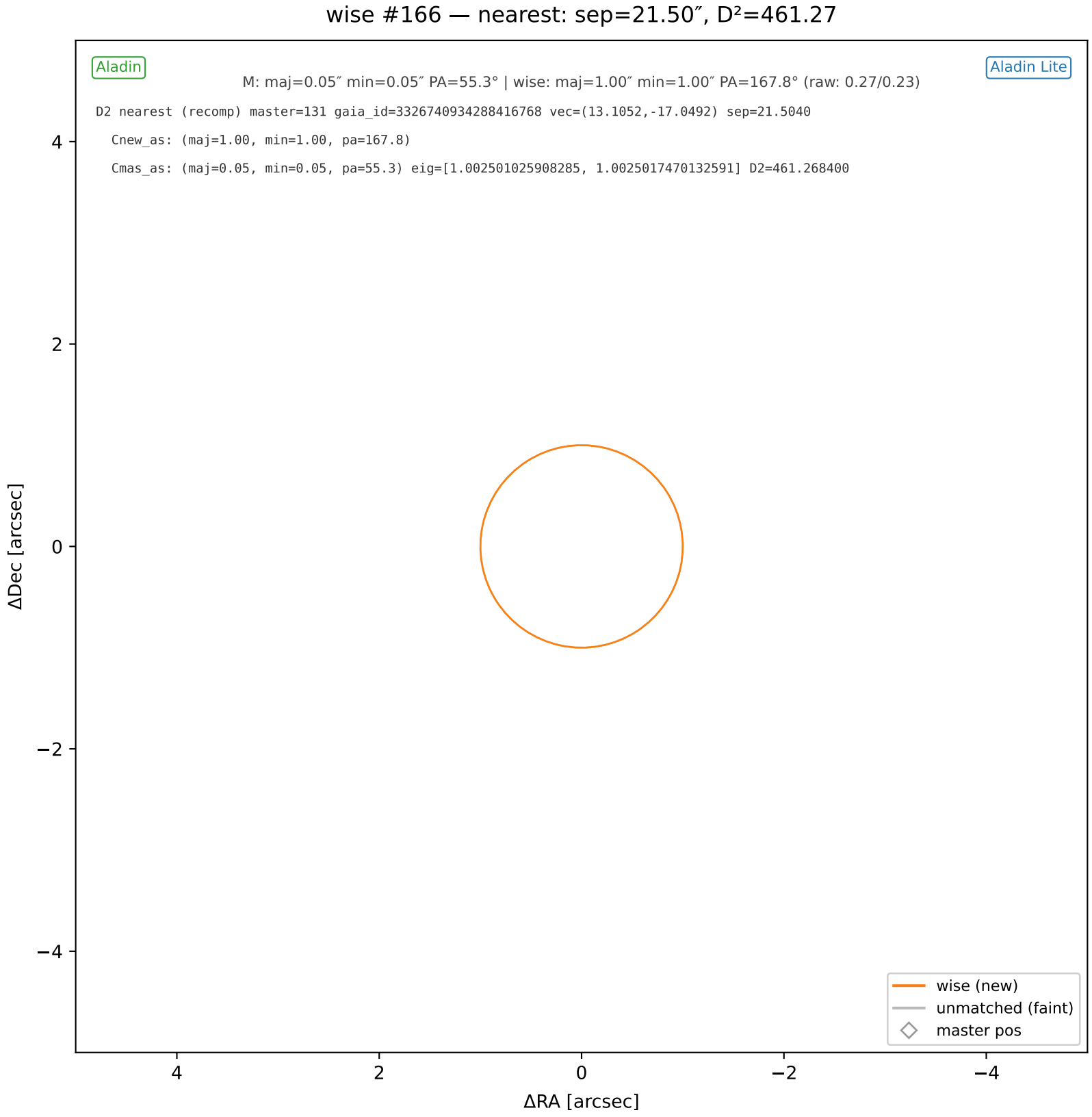

wise #161 — sep=0.19″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=310.7° | wise: maj=1.00″ min=1.00″ PA=171.0° (raw: 0.08/0.07) [master: gaia #92, 2MASS #203, wise #161]
GAIA
2MASS
G
D2 master=91 vec=(-0.1163,-0.1486) sep=0.1887
Cnew: (maj=1.00, min=1.00, pa=171.0)
✓ 92
203
16.62
Cmas: (maj=0.05, min=0.05, pa=310.7) eig=[1.0025000906029247, 1.0025001422068398] D2=0.035514
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

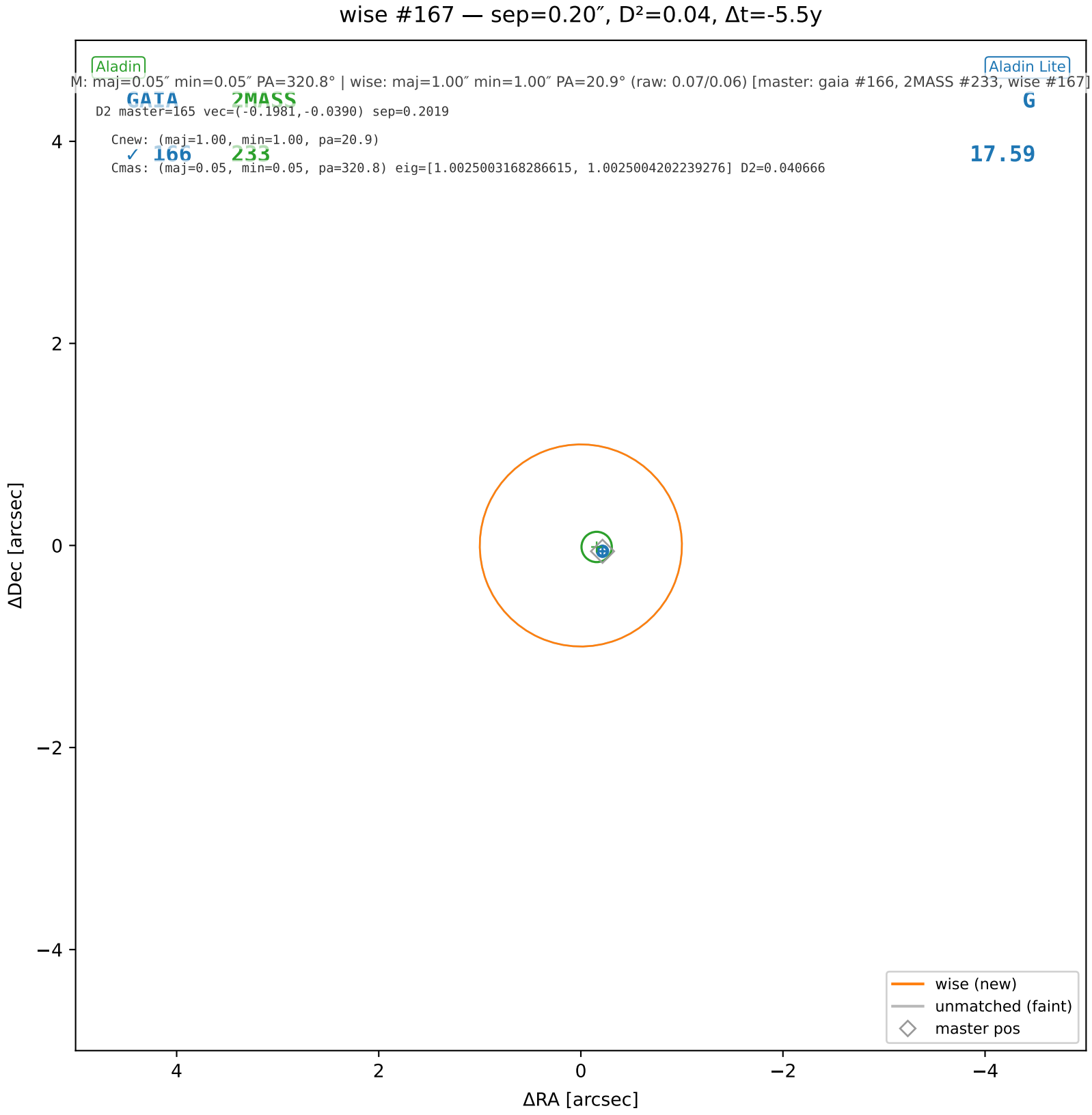

wise #162 — sep=0.08″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=57.3° | wise: maj=1.00″ min=1.00″ PA=46.7° (raw: 0.05/0.05) [master: gaia #150, 2MASS #218, wise #162]
GAIA
2MASS
G
D2 master=149 vec=(-0.0552,-0.0569) sep=0.0793
Cnew: (maj=1.00, min=1.00, pa=46.7)
✓ 150
218
16.04
Cmas: (maj=0.05, min=0.05, pa=57.3) eig=[1.0025000457174231, 1.0025000723795983] D2=0.006266
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

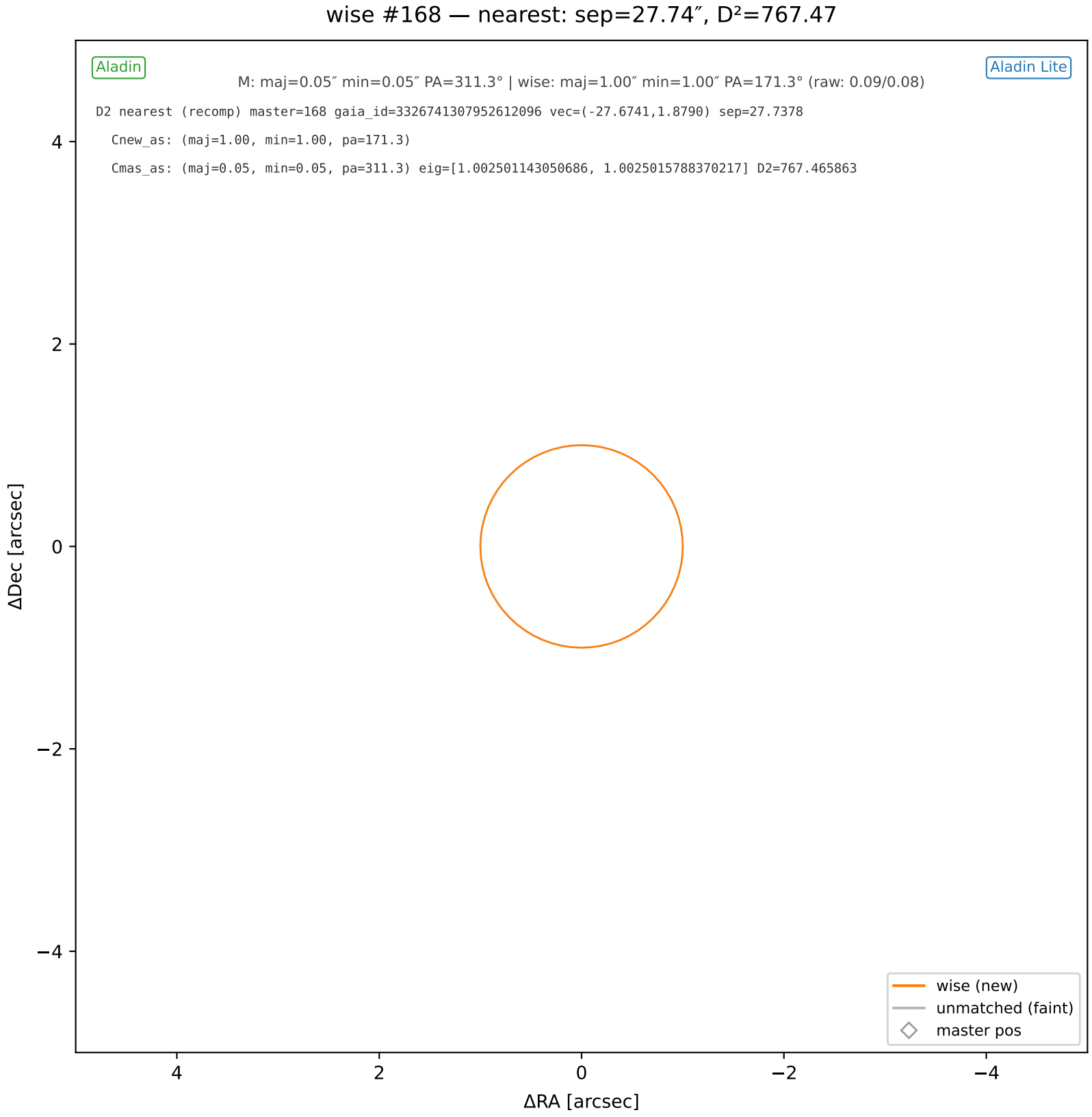

wise #163 — sep=0.03″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=63.5° | wise: maj=1.00″ min=1.00″ PA=102.9° (raw: 0.04/0.04) [master: gaia #143, 2MASS #222, wise #163]
GAIA
2MASS
G
D2 master=142 vec=(-0.0182,-0.0256) sep=0.0314
Cnew: (maj=1.00, min=1.00, pa=102.9)
✓ 143
222
14.68
Cmas: (maj=0.05, min=0.05, pa=63.5) eig=[1.0025000129134145, 1.0025000194253118] D2=0.000983
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

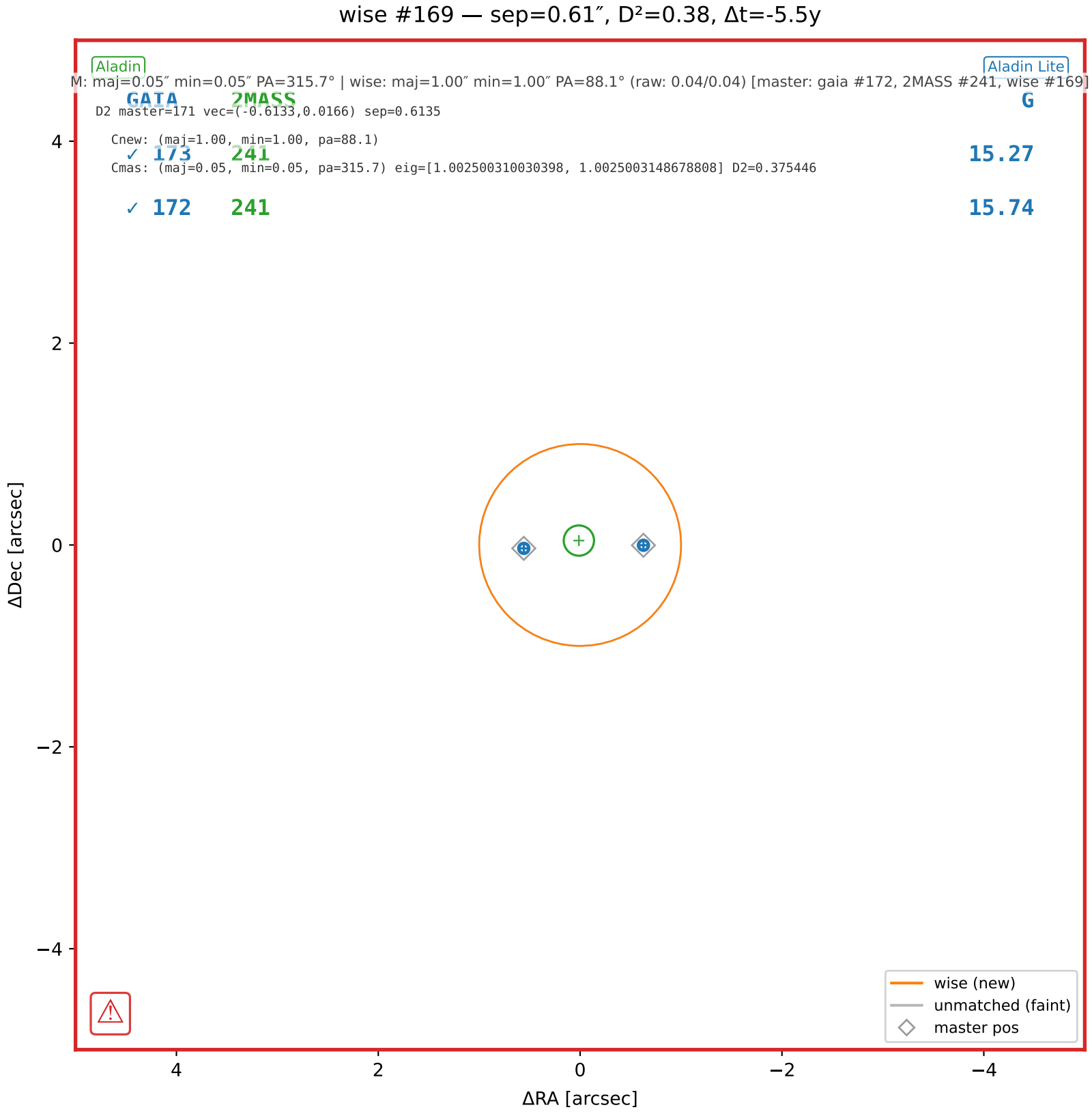

wise #164 — sep=0.30″, D²=0.09, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=68.4° | wise: maj=1.00″ min=1.00″ PA=168.6° (raw: 0.06/0.06) [master: gaia #147, 2MASS #217, wise #164]
GAIA
2MASS
G
D2 master=146 vec=(-0.2924,0.0521) sep=0.2970
Cnew: (maj=1.00, min=1.00, pa=168.6)
✓ 147
217
18.09
Cmas: (maj=0.05, min=0.05, pa=68.4) eig=[1.0025005516376946, 1.0025008524768944] D2=0.087997
145
—
19.69
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

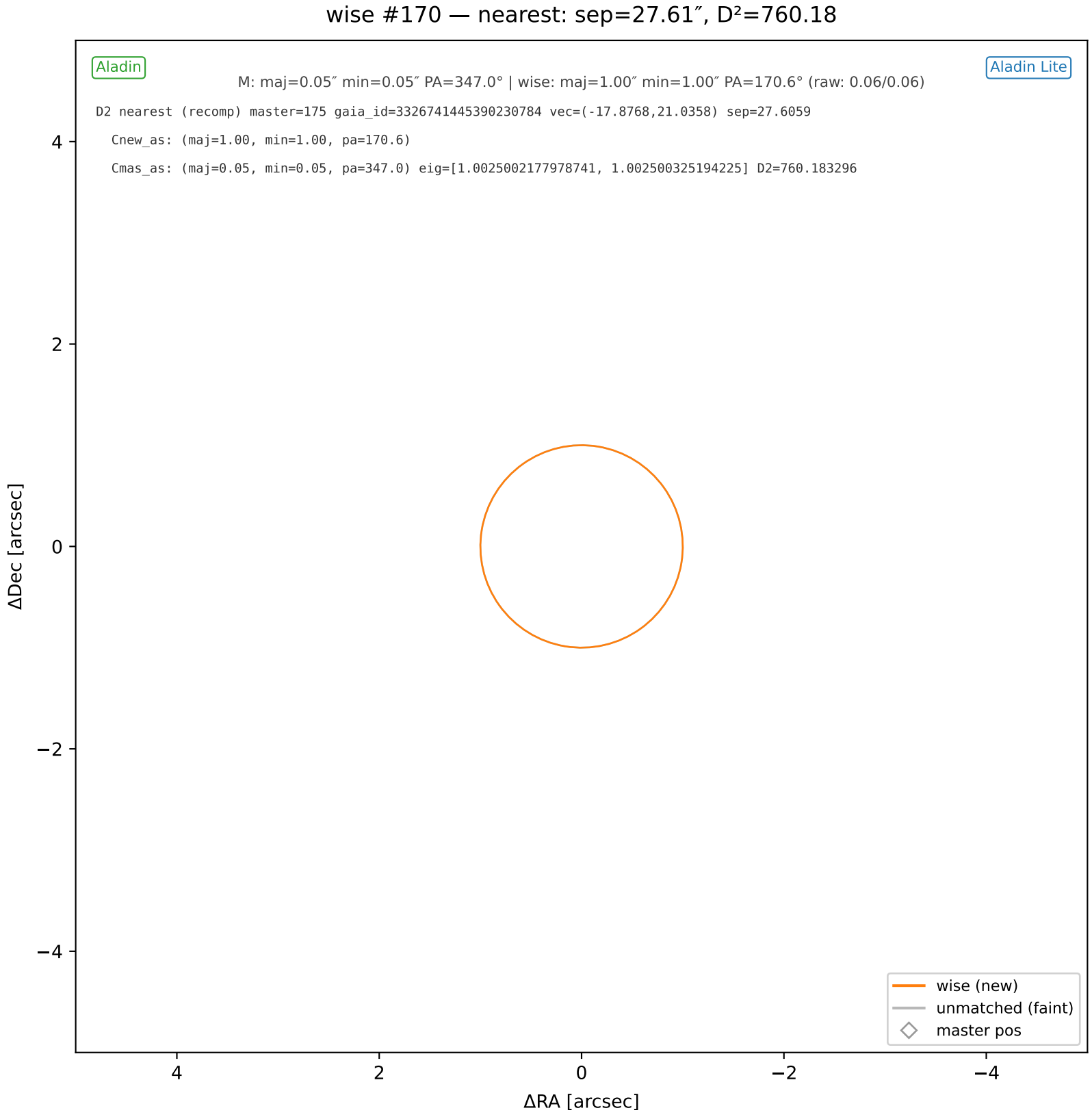

wise #165 — nearest: sep=12.34″, D²=151.87
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=55.3° | wise: maj=1.00″ min=1.00″ PA=168.0° (raw: 0.22/0.20)
D2 nearest (recomp) master=131 gaia_id=3326740934288416768 vec=(8.8928,-8.5536) sep=12.3388
Cnew_as: (maj=1.00, min=1.00, pa=168.0)
Cmas_as: (maj=0.05, min=0.05, pa=55.3) eig=[1.0025010259082854, 1.0025017470132596] D2=151.865884
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

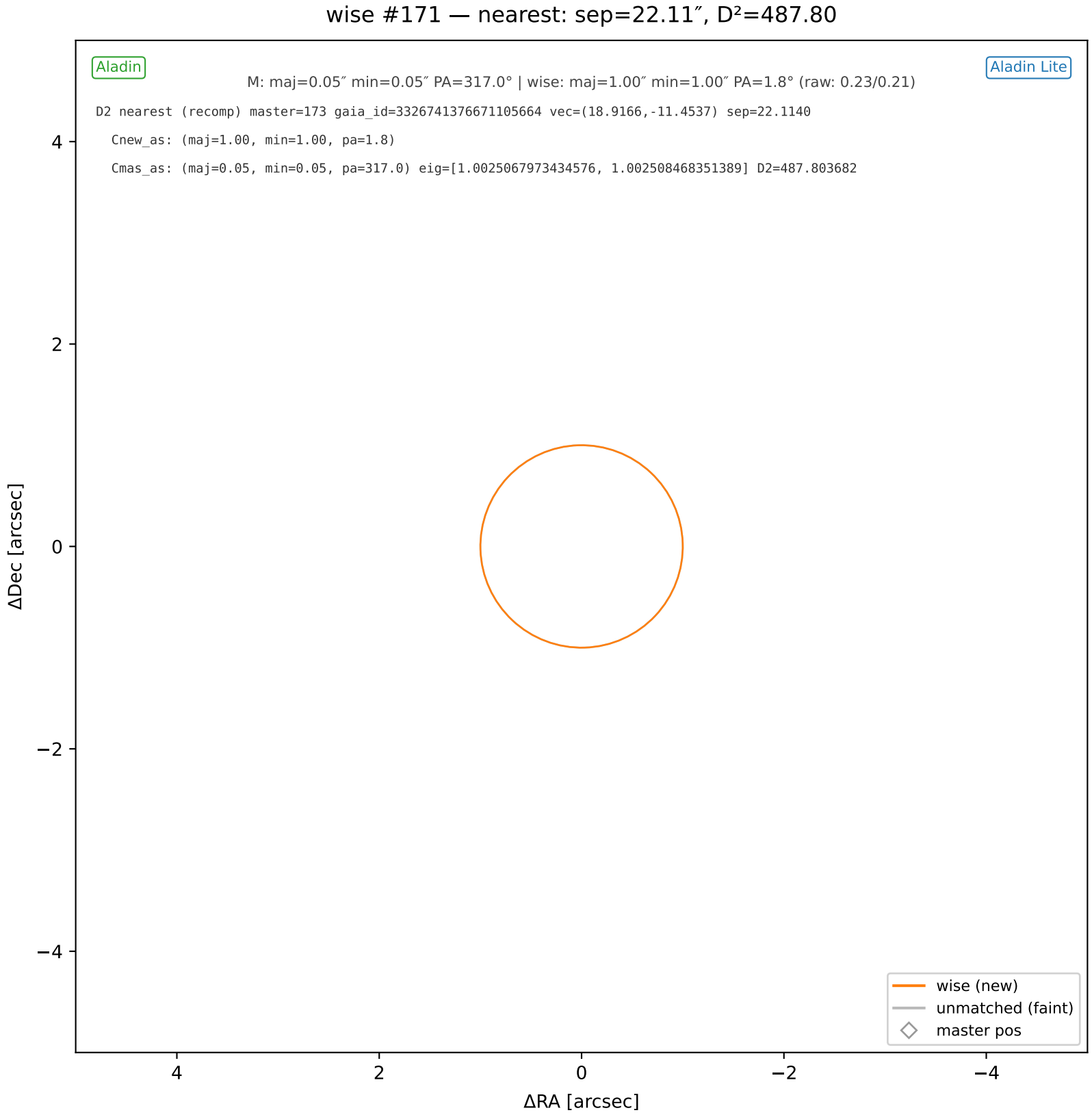

wise #166 — nearest: sep=21.50″, D²=461.27
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=55.3° | wise: maj=1.00″ min=1.00″ PA=167.8° (raw: 0.27/0.23)
D2 nearest (recomp) master=131 gaia_id=3326740934288416768 vec=(13.1052,-17.0492) sep=21.5040
Cnew_as: (maj=1.00, min=1.00, pa=167.8)
Cmas_as: (maj=0.05, min=0.05, pa=55.3) eig=[1.002501025908285, 1.0025017470132591] D2=461.268400
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

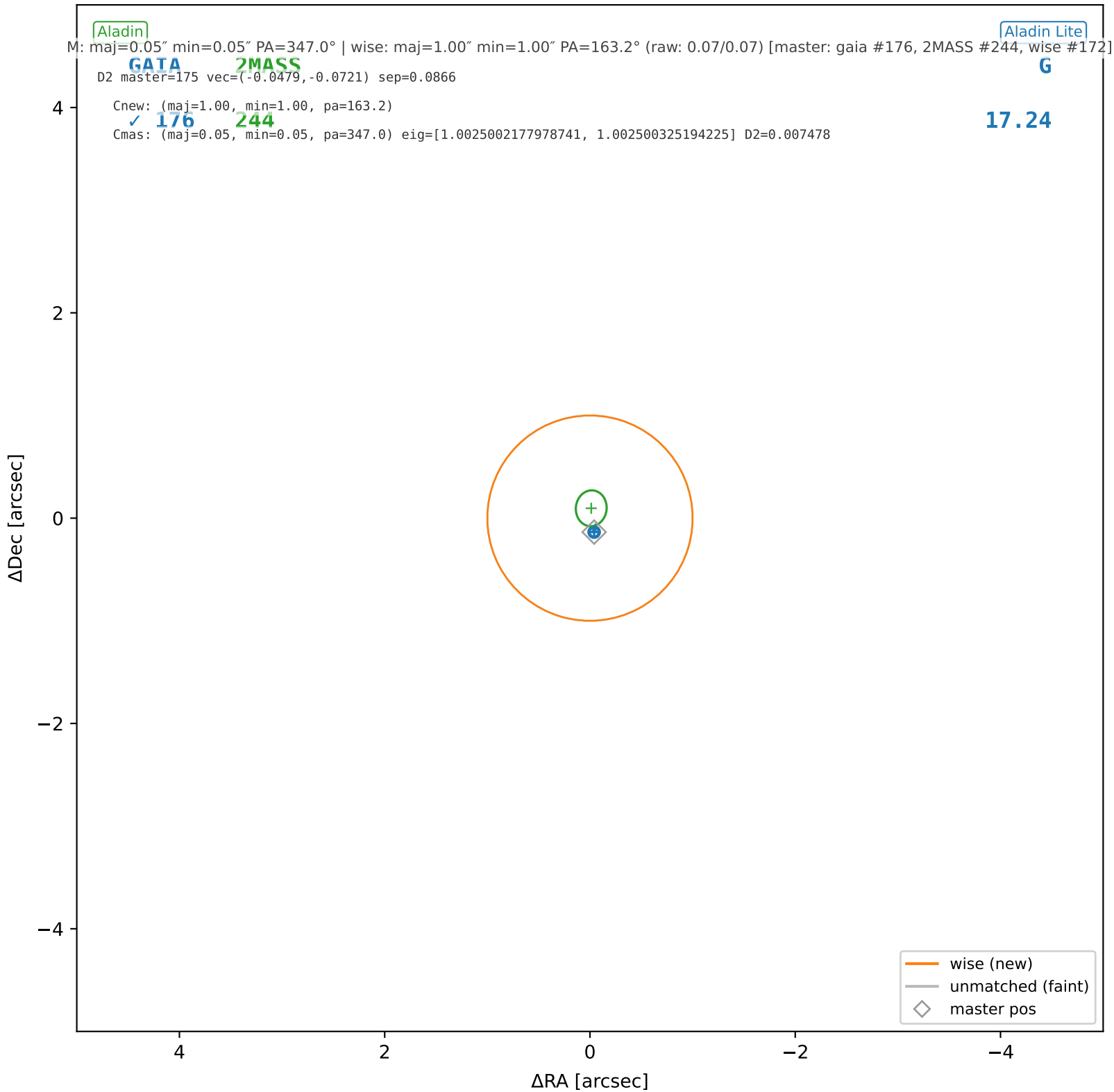

wise #167 — sep=0.20″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=320.8° | wise: maj=1.00″ min=1.00″ PA=20.9° (raw: 0.07/0.06) [master: gaia #166, 2MASS #233, wise #167]
GAIA
2MASS
G
D2 master=165 vec=(-0.1981,-0.0390) sep=0.2019
Cnew: (maj=1.00, min=1.00, pa=20.9)
✓ 166
233
17.59
Cmas: (maj=0.05, min=0.05, pa=320.8) eig=[1.0025003168286615, 1.0025004202239276] D2=0.040666
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

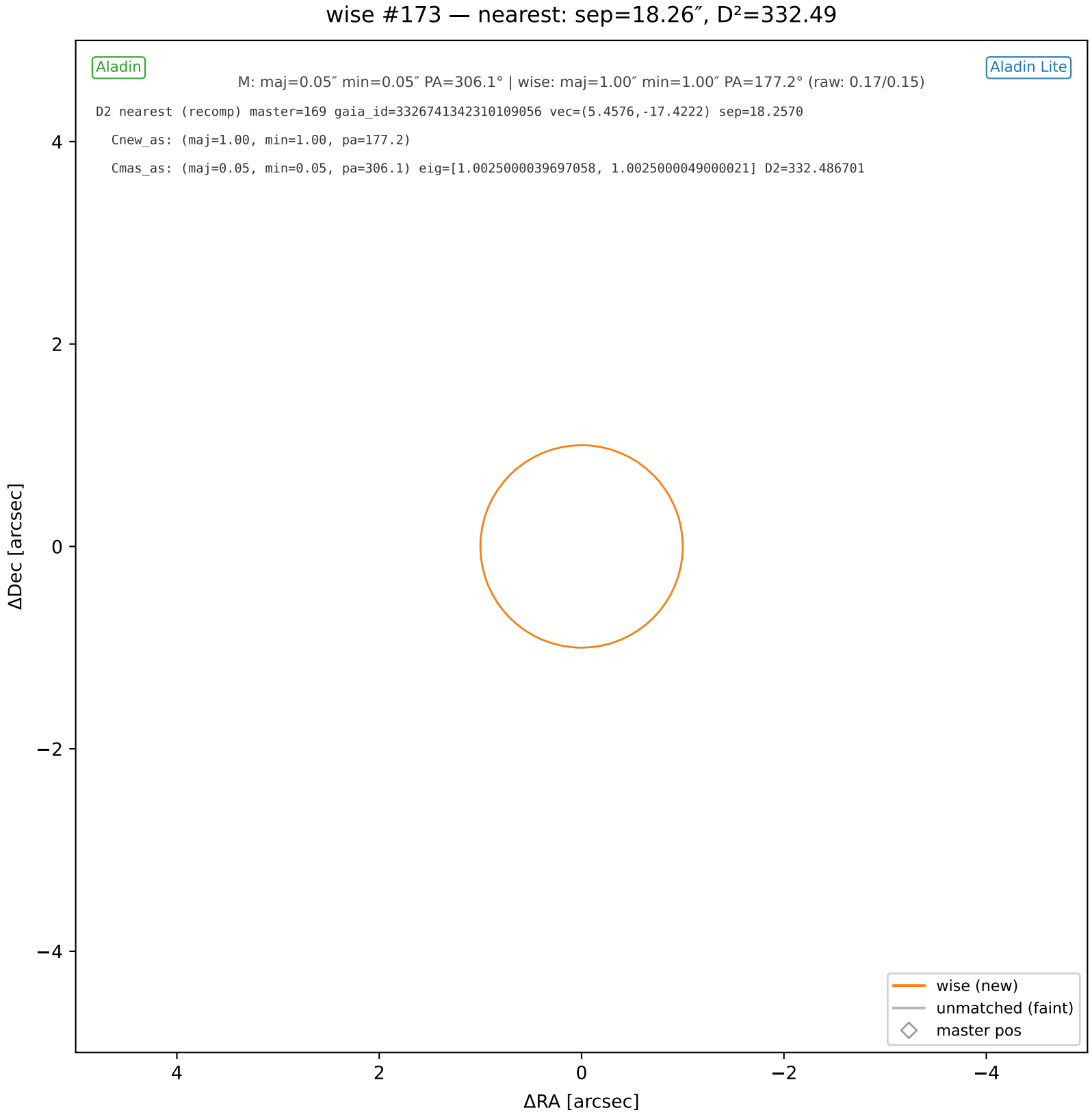

wise #168 — nearest: sep=27.74″, D²=767.47
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=311.3° | wise: maj=1.00″ min=1.00″ PA=171.3° (raw: 0.09/0.08)
D2 nearest (recomp) master=168 gaia_id=3326741307952612096 vec=(-27.6741,1.8790) sep=27.7378
Cnew_as: (maj=1.00, min=1.00, pa=171.3)
Cmas_as: (maj=0.05, min=0.05, pa=311.3) eig=[1.002501143050686, 1.0025015788370217] D2=767.465863
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

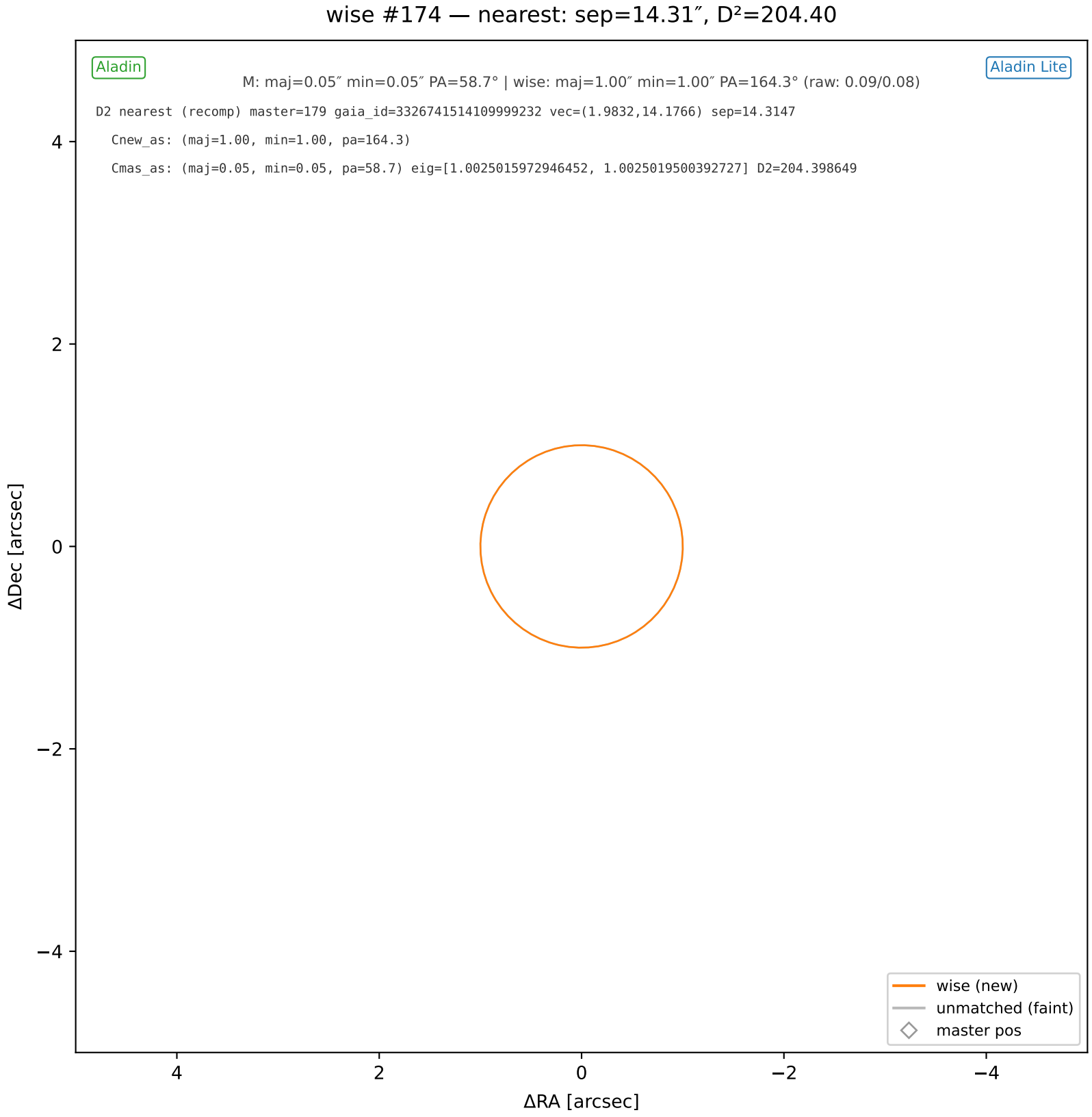

wise #169 — sep=0.61″, D²=0.38, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=315.7° | wise: maj=1.00″ min=1.00″ PA=88.1° (raw: 0.04/0.04) [master: gaia #172, 2MASS #241, wise #169]
GAIA
2MASS
G
D2 master=171 vec=(-0.6133,0.0166) sep=0.6135
Cnew: (maj=1.00, min=1.00, pa=88.1)
✓ 173 241
15.27
Cmas: (maj=0.05, min=0.05, pa=315.7) eig=[1.002500310030398, 1.0025003148678808] D2=0.375446
✓ 172 241
15.74
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

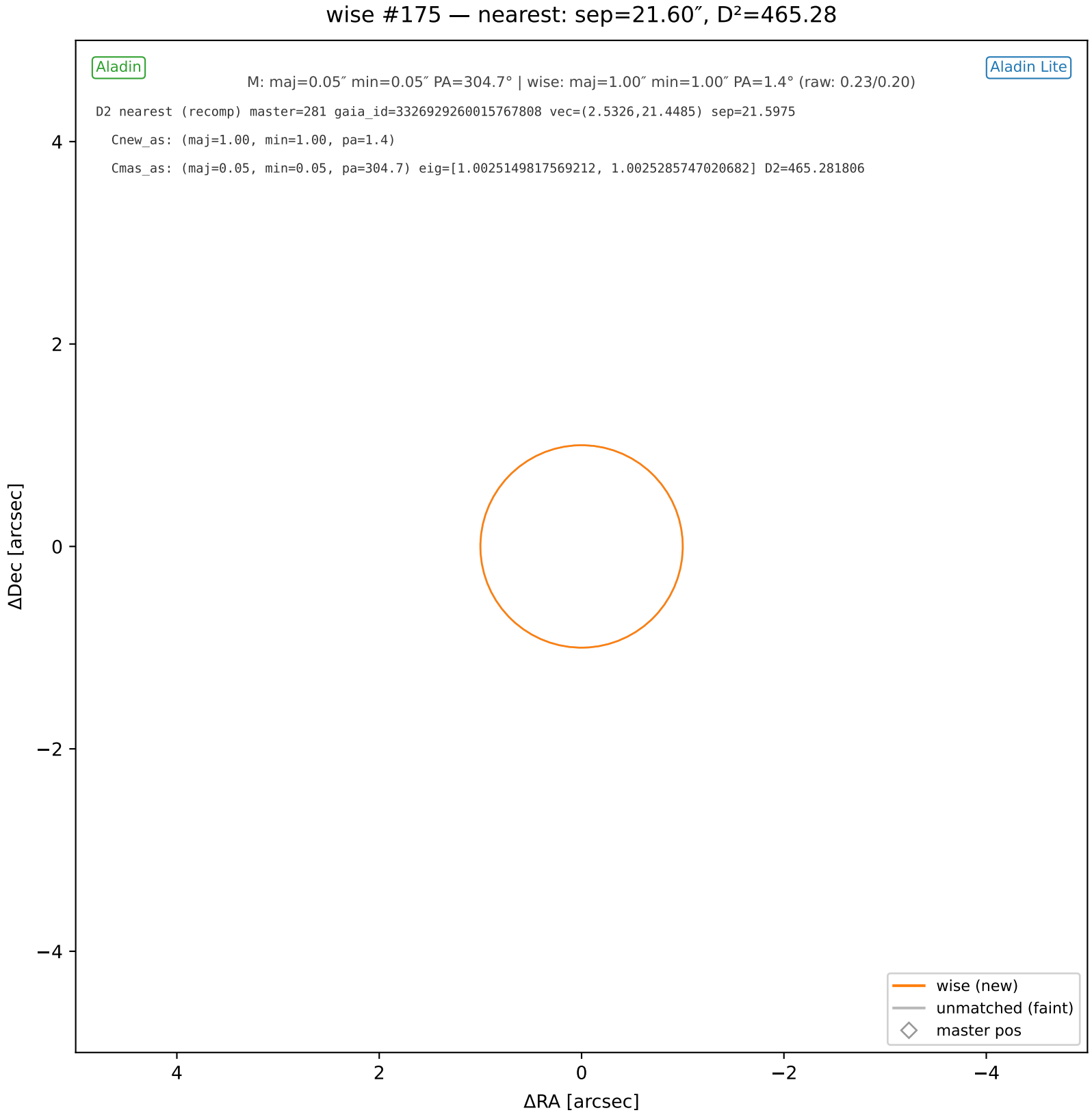

wise #170 — nearest: sep=27.61″, D²=760.18
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=347.0° | wise: maj=1.00″ min=1.00″ PA=170.6° (raw: 0.06/0.06)
D2 nearest (recomp) master=175 gaia_id=3326741445390230784 vec=(-17.8768,21.0358) sep=27.6059
Cnew_as: (maj=1.00, min=1.00, pa=170.6)
Cmas_as: (maj=0.05, min=0.05, pa=347.0) eig=[1.0025002177978741, 1.002500325194225] D2=760.183296
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

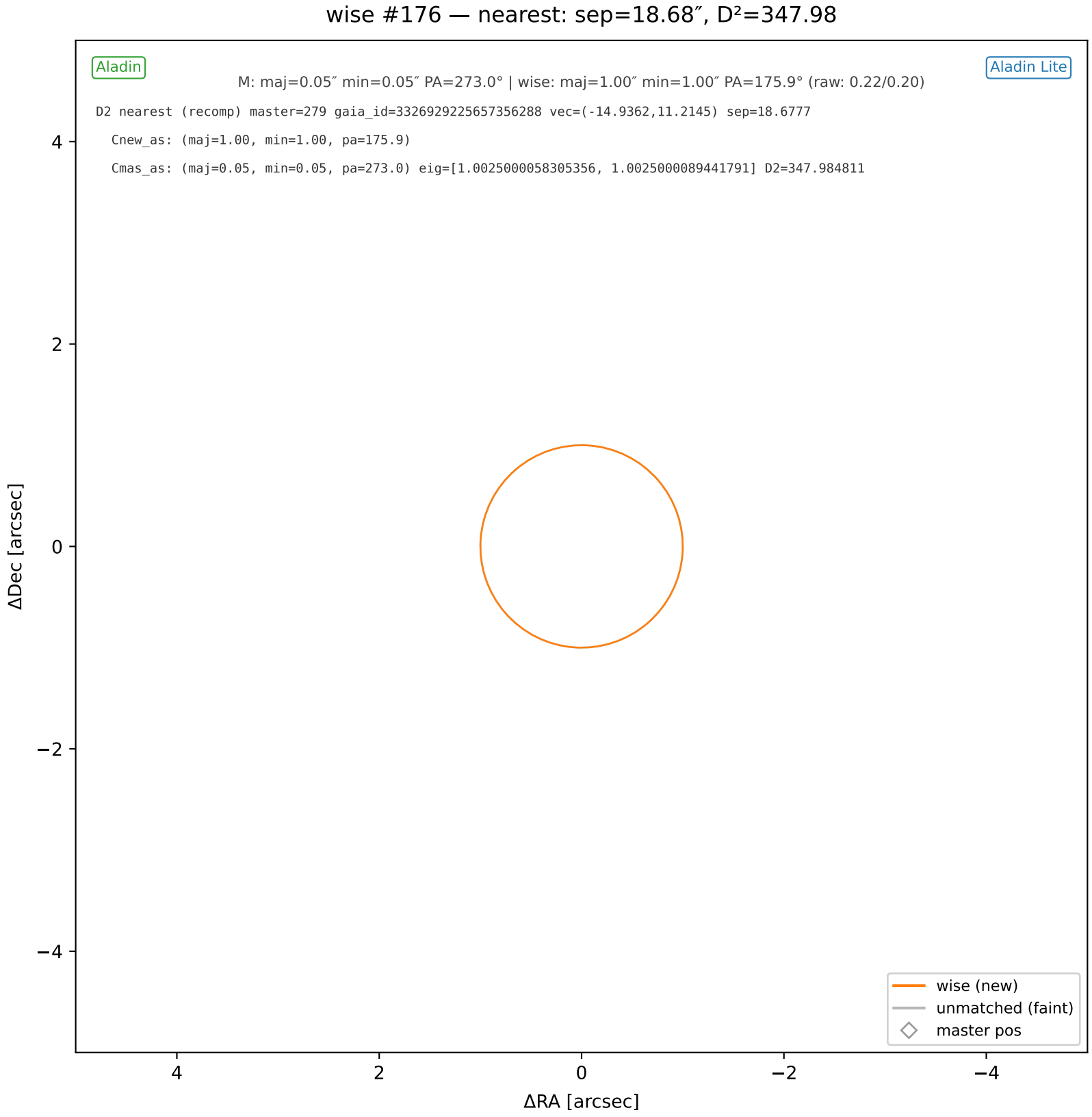

wise #171 — nearest: sep=22.11″, D²=487.80
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=317.0° | wise: maj=1.00″ min=1.00″ PA=1.8° (raw: 0.23/0.21)
D2 nearest (recomp) master=173 gaia_id=3326741376671105664 vec=(18.9166,-11.4537) sep=22.1140
Cnew_as: (maj=1.00, min=1.00, pa=1.8)
Cmas_as: (maj=0.05, min=0.05, pa=317.0) eig=[1.0025067973434576, 1.002508468351389] D2=487.803682
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

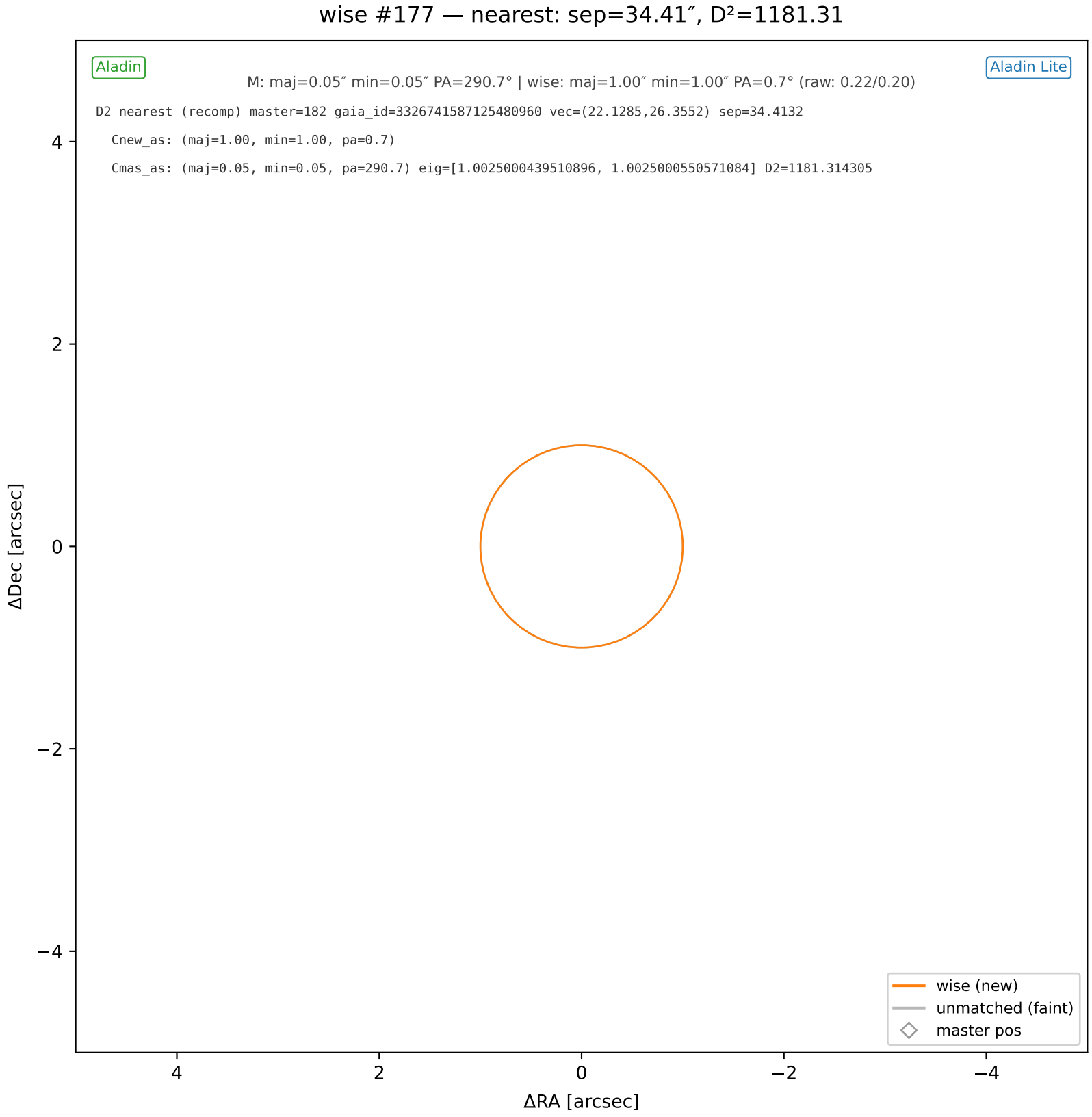

wise #172 — sep=0.09″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=347.0° | wise: maj=1.00″ min=1.00″ PA=163.2° (raw: 0.07/0.07) [master: gaia #176, 2MASS #244, wise #172]
GAIA
2MASS
G
D2 master=175 vec=(-0.0479,-0.0721) sep=0.0866
Cnew: (maj=1.00, min=1.00, pa=163.2)
✓ 176
244
17.24
Cmas: (maj=0.05, min=0.05, pa=347.0) eig=[1.0025002177978741, 1.002500325194225] D2=0.007478
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

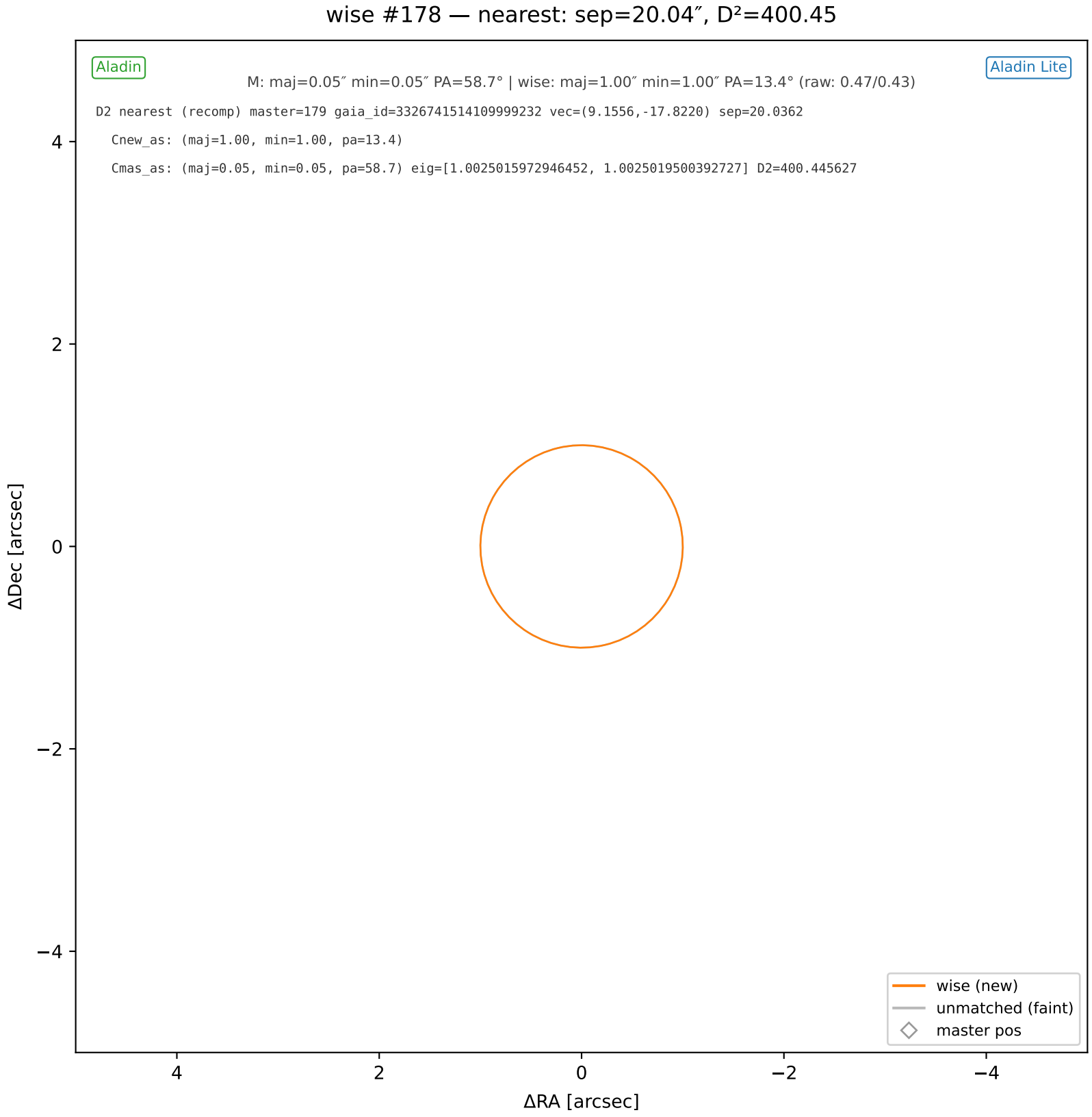

wise #173 — nearest: sep=18.26″, D²=332.49
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=306.1° | wise: maj=1.00″ min=1.00″ PA=177.2° (raw: 0.17/0.15)
D2 nearest (recomp) master=169 gaia_id=3326741342310109056 vec=(5.4576,-17.4222) sep=18.2570
Cnew_as: (maj=1.00, min=1.00, pa=177.2)
Cmas_as: (maj=0.05, min=0.05, pa=306.1) eig=[1.0025000039697058, 1.0025000049000021] D2=332.486701
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

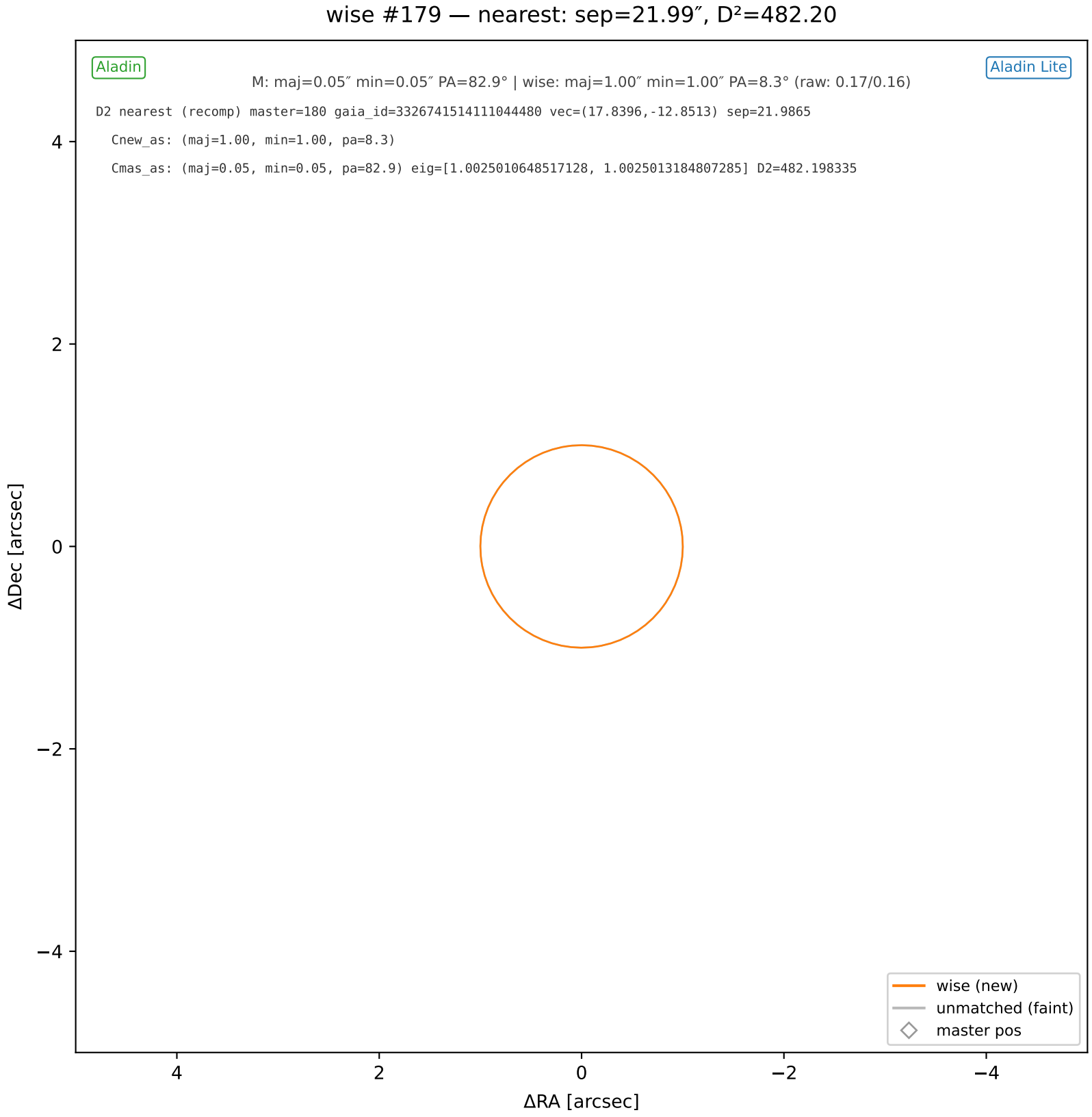

wise #174 — nearest: sep=14.31″, D²=204.40
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=58.7° | wise: maj=1.00″ min=1.00″ PA=164.3° (raw: 0.09/0.08)
D2 nearest (recomp) master=179 gaia_id=3326741514109999232 vec=(1.9832,14.1766) sep=14.3147
Cnew_as: (maj=1.00, min=1.00, pa=164.3)
Cmas_as: (maj=0.05, min=0.05, pa=58.7) eig=[1.0025015972946452, 1.0025019500392727] D2=204.398649
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

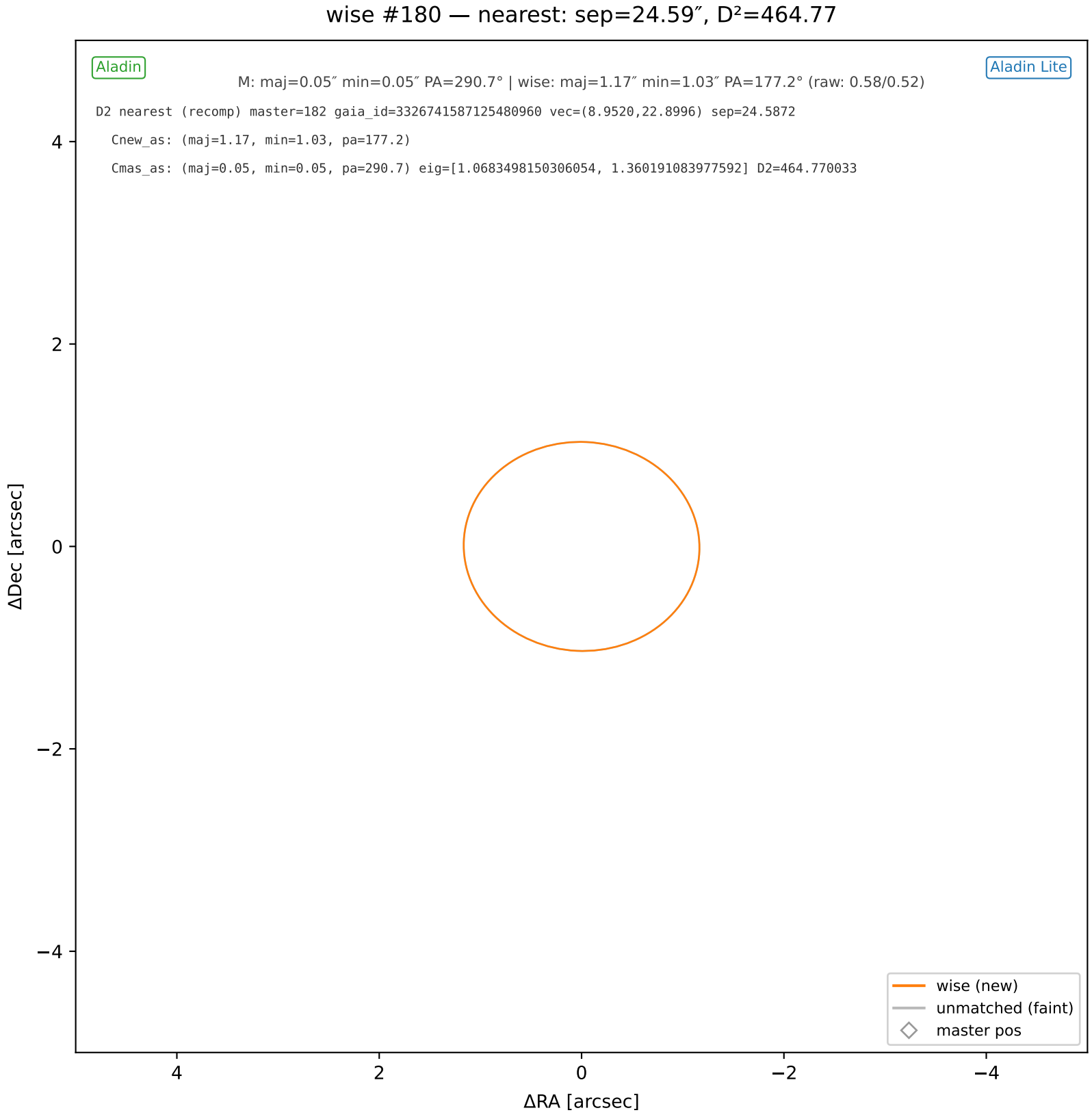

wise #175 — nearest: sep=21.60″, D²=465.28
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=304.7° | wise: maj=1.00″ min=1.00″ PA=1.4° (raw: 0.23/0.20)
D2 nearest (recomp) master=281 gaia_id=3326929260015767808 vec=(2.5326,21.4485) sep=21.5975
Cnew_as: (maj=1.00, min=1.00, pa=1.4)
Cmas_as: (maj=0.05, min=0.05, pa=304.7) eig=[1.0025149817569212, 1.0025285747020682] D2=465.281806
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

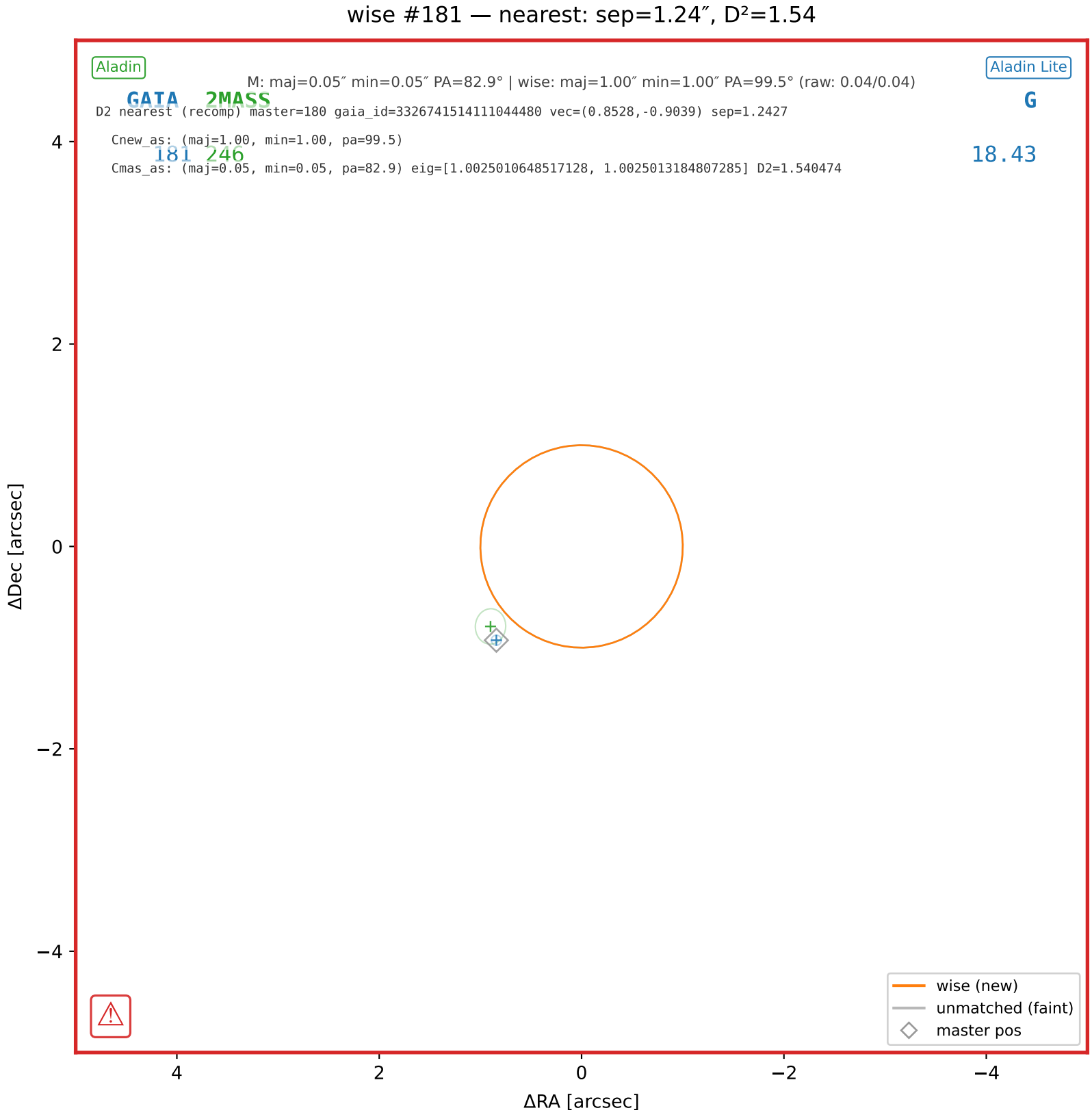

wise #176 — nearest: sep=18.68″, D²=347.98
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=273.0° | wise: maj=1.00″ min=1.00″ PA=175.9° (raw: 0.22/0.20)
D2 nearest (recomp) master=279 gaia_id=3326929225657356288 vec=(-14.9362,11.2145) sep=18.6777
Cnew_as: (maj=1.00, min=1.00, pa=175.9)
Cmas_as: (maj=0.05, min=0.05, pa=273.0) eig=[1.0025000058305356, 1.0025000089441791] D2=347.984811
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

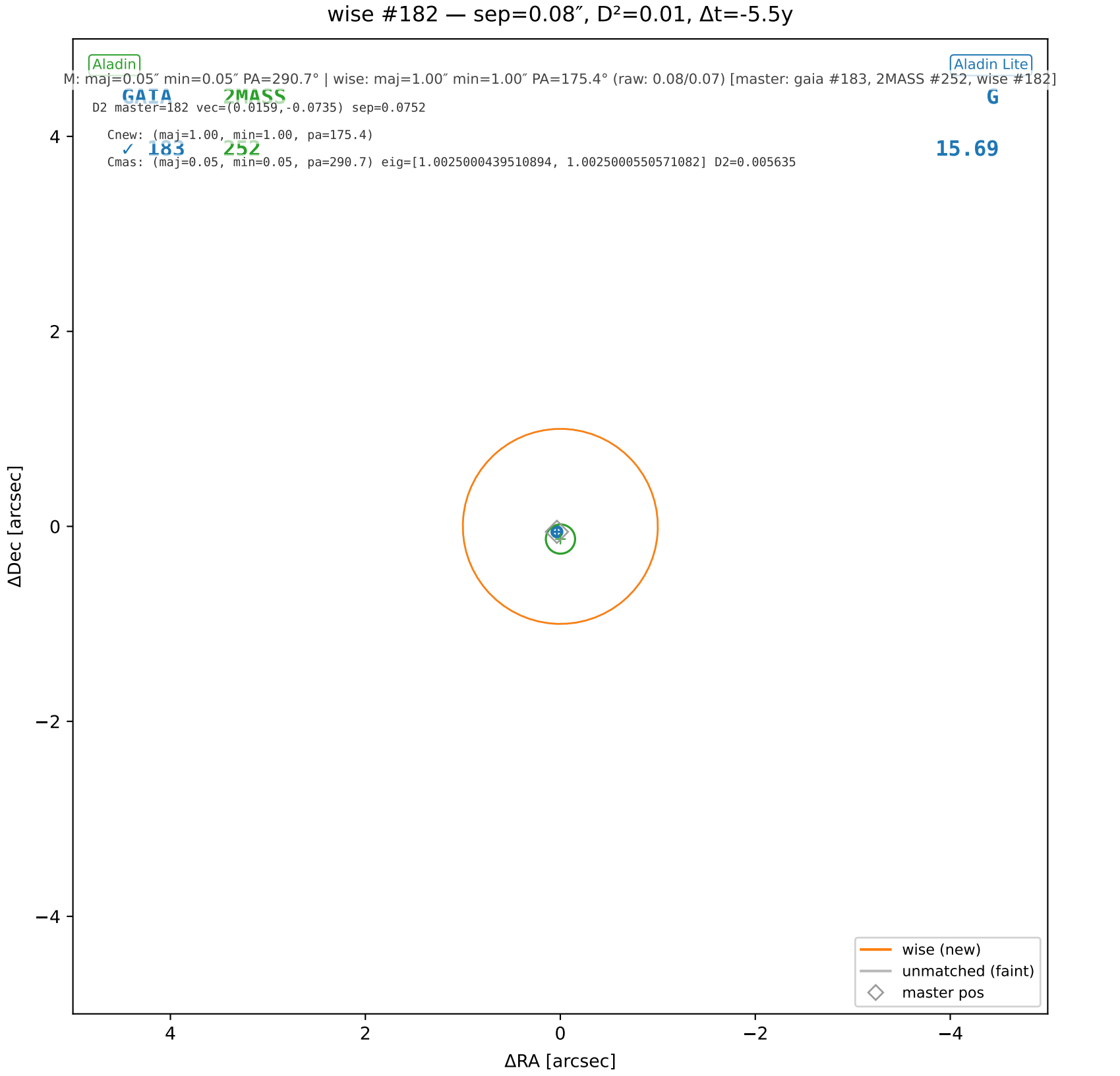

wise #177 — nearest: sep=34.41″, D²=1181.31
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=290.7° | wise: maj=1.00″ min=1.00″ PA=0.7° (raw: 0.22/0.20)
D2 nearest (recomp) master=182 gaia_id=3326741587125480960 vec=(22.1285,26.3552) sep=34.4132
Cnew_as: (maj=1.00, min=1.00, pa=0.7)
Cmas_as: (maj=0.05, min=0.05, pa=290.7) eig=[1.0025000439510896, 1.0025000550571084] D2=1181.314305
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

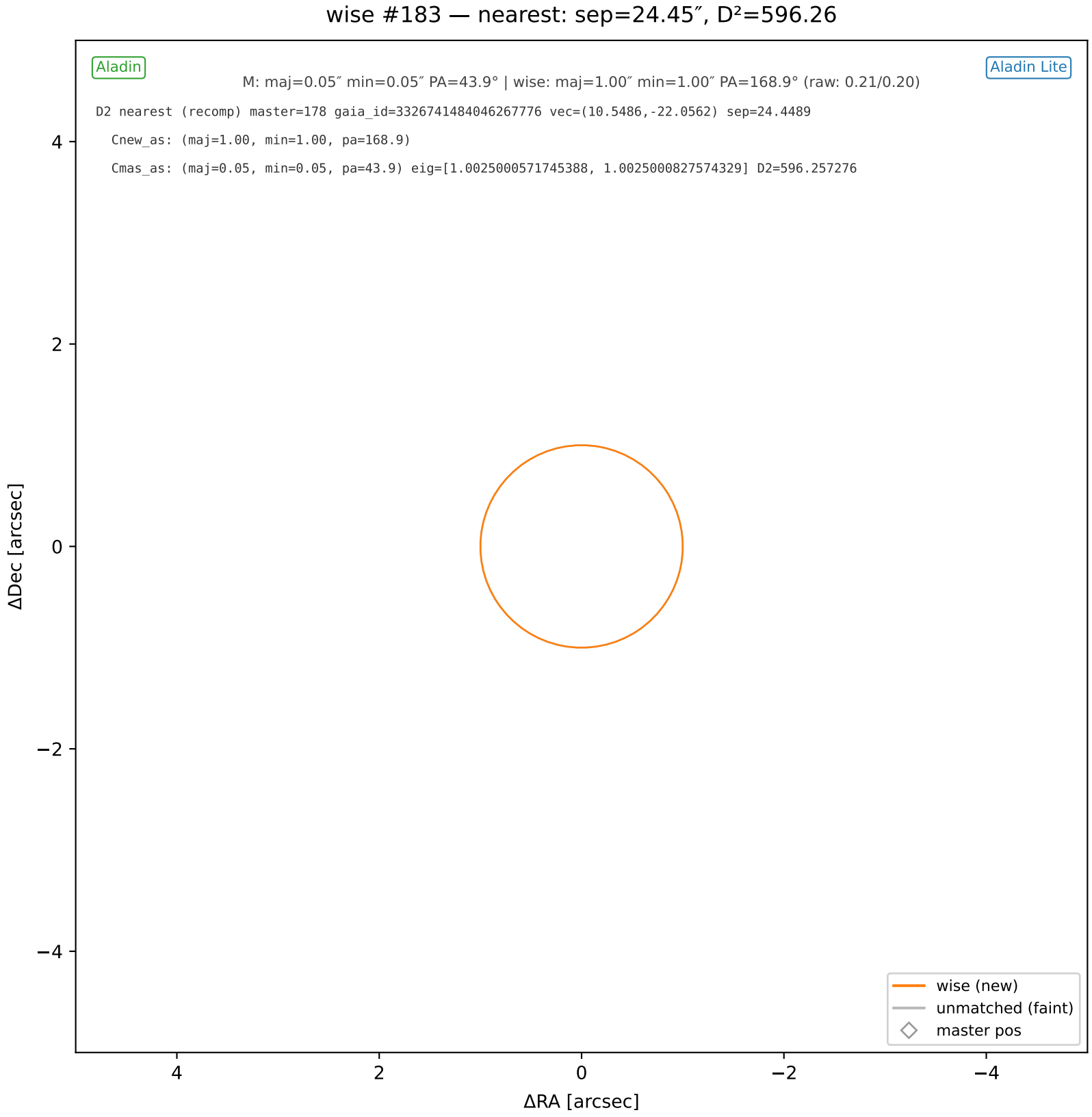

wise #178 — nearest: sep=20.04″, D²=400.45
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=58.7° | wise: maj=1.00″ min=1.00″ PA=13.4° (raw: 0.47/0.43)
D2 nearest (recomp) master=179 gaia_id=3326741514109999232 vec=(9.1556,-17.8220) sep=20.0362
Cnew_as: (maj=1.00, min=1.00, pa=13.4)
Cmas_as: (maj=0.05, min=0.05, pa=58.7) eig=[1.0025015972946452, 1.0025019500392727] D2=400.445627
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

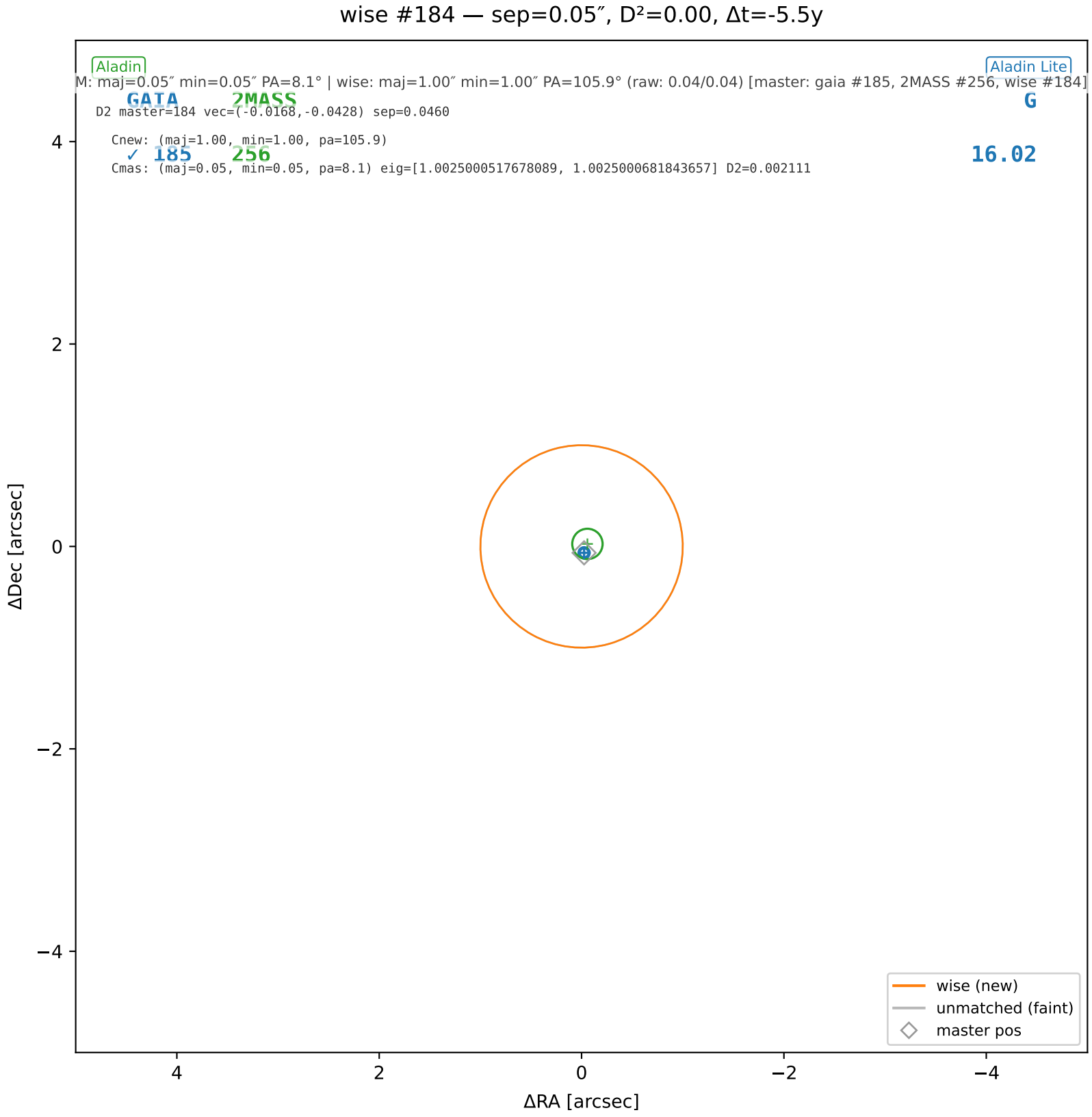

wise #179 — nearest: sep=21.99″, D²=482.20
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=82.9° | wise: maj=1.00″ min=1.00″ PA=8.3° (raw: 0.17/0.16)
D2 nearest (recomp) master=180 gaia_id=3326741514111044480 vec=(17.8396,-12.8513) sep=21.9865
Cnew_as: (maj=1.00, min=1.00, pa=8.3)
Cmas_as: (maj=0.05, min=0.05, pa=82.9) eig=[1.0025010648517128, 1.0025013184807285] D2=482.198335
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

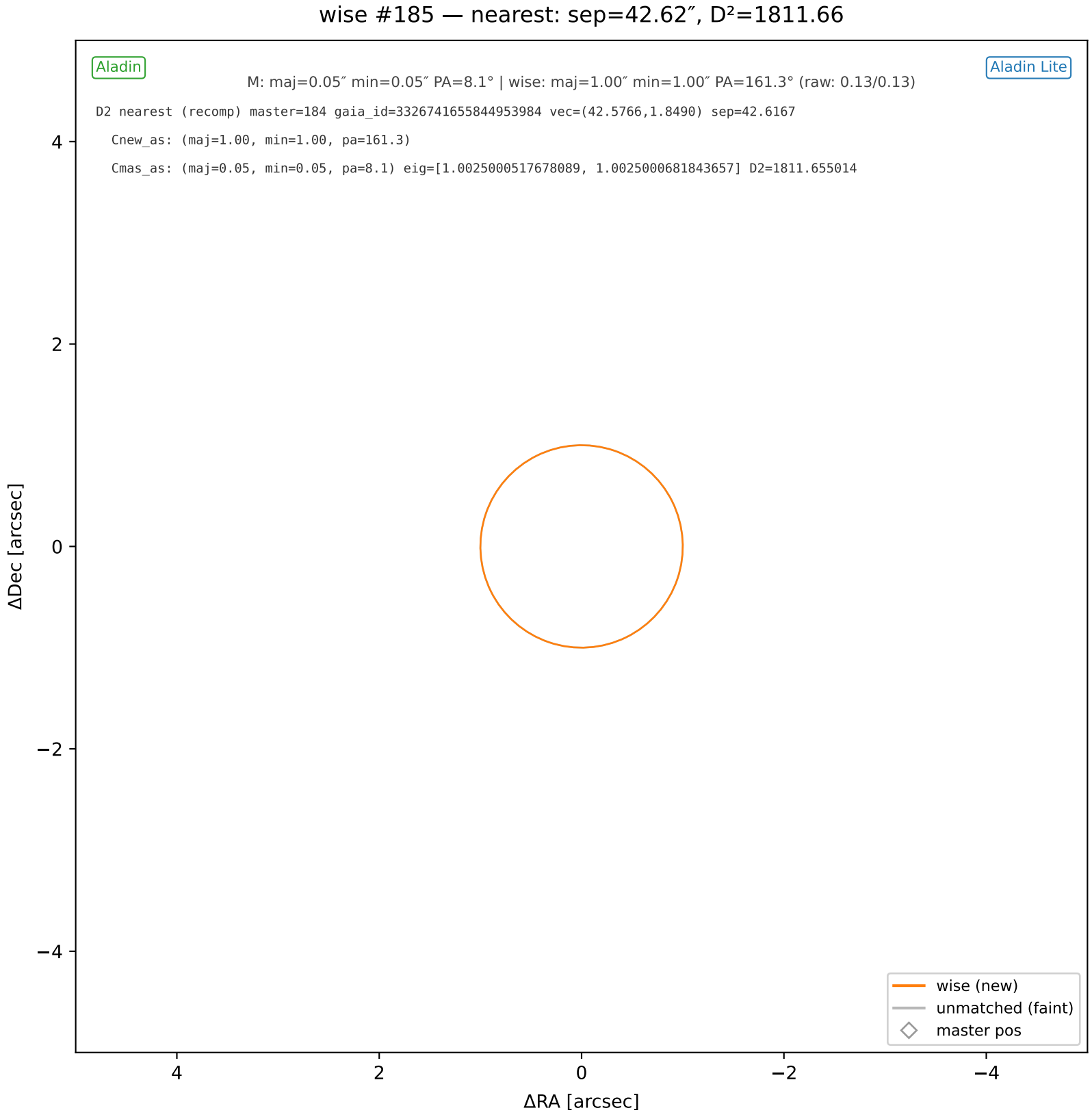

wise #180 — nearest: sep=24.59″, D²=464.77
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=290.7° | wise: maj=1.17″ min=1.03″ PA=177.2° (raw: 0.58/0.52)
D2 nearest (recomp) master=182 gaia_id=3326741587125480960 vec=(8.9520,22.8996) sep=24.5872
Cnew_as: (maj=1.17, min=1.03, pa=177.2)
Cmas_as: (maj=0.05, min=0.05, pa=290.7) eig=[1.0683498150306054, 1.360191083977592] D2=464.770033
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

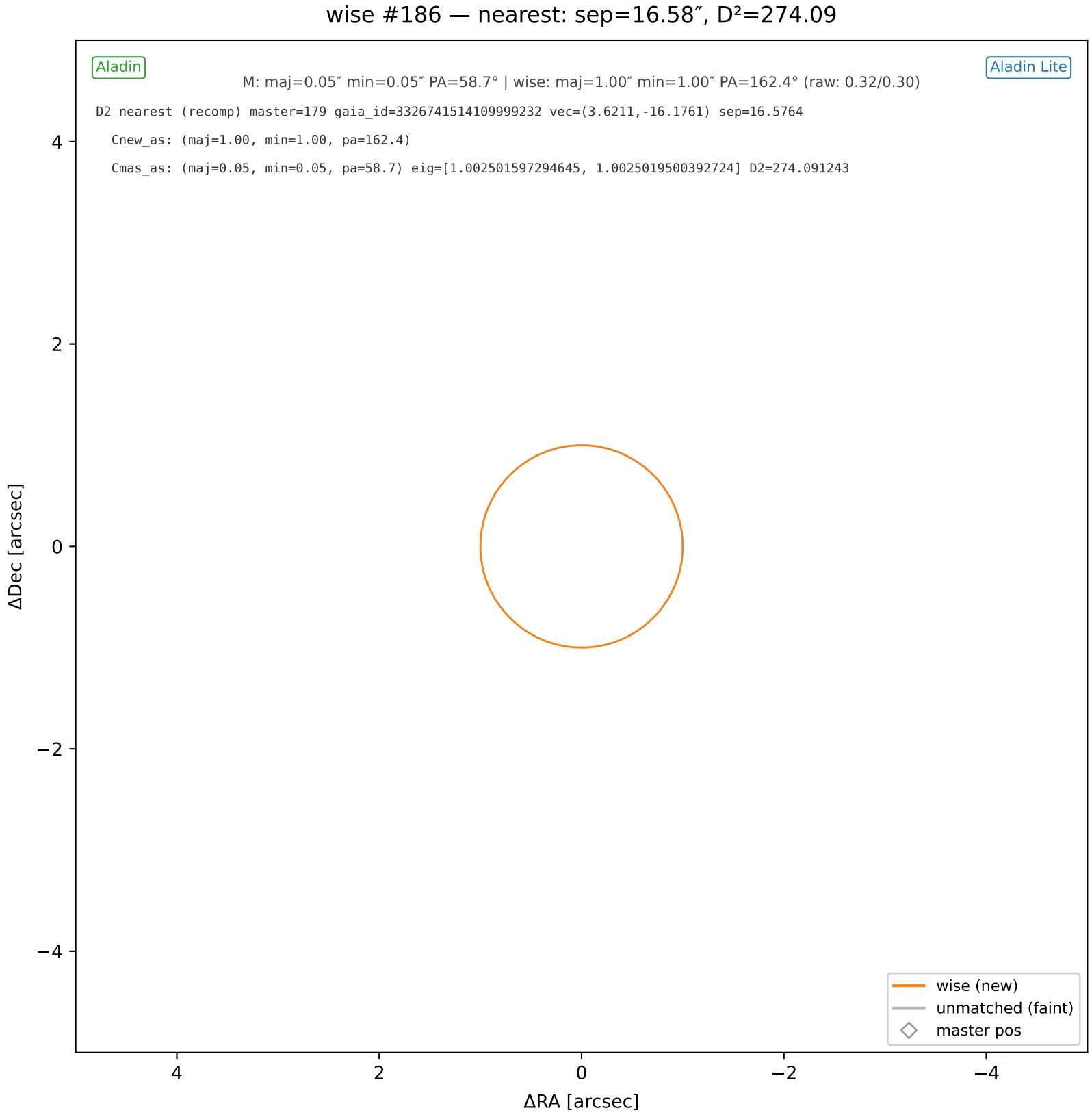

wise #181 — nearest: sep=1.24″, D²=1.54
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=82.9° | wise: maj=1.00″ min=1.00″ PA=99.5° (raw: 0.04/0.04)
GAIA
2MASS
D2 nearest (recomp) master=180 gaia_id=3326741514111044480 vec=(0.8528,-0.9039) sep=1.2427
Cnew_as: (maj=1.00, min=1.00, pa=99.5)
181 246
Cmas_as: (maj=0.05, min=0.05, pa=82.9) eig=[1.0025010648517128, 1.0025013184807285] D2=1.540474
G
18.43
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

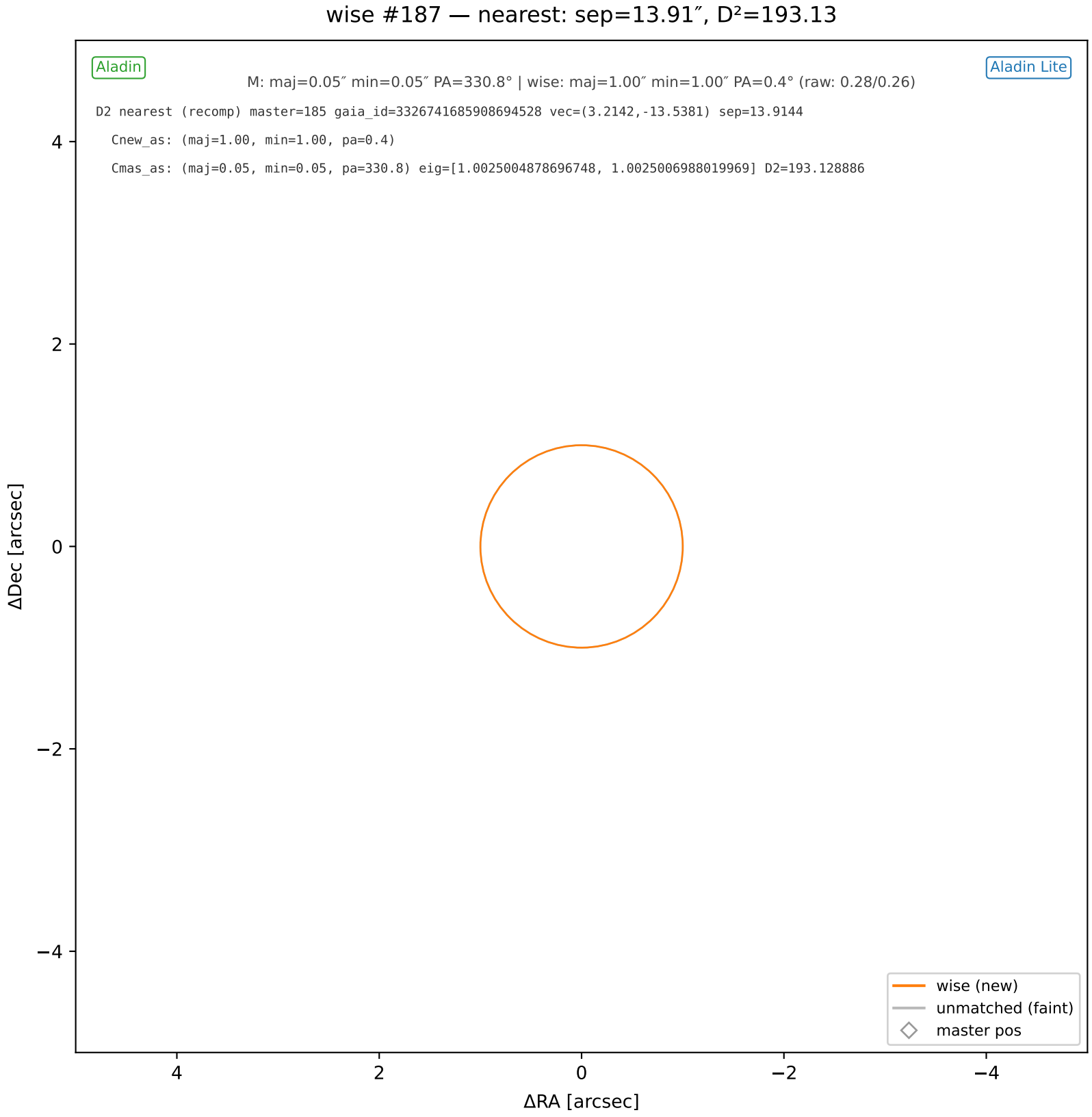

wise #182 — sep=0.08″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=290.7° | wise: maj=1.00″ min=1.00″ PA=175.4° (raw: 0.08/0.07) [master: gaia #183, 2MASS #252, wise #182]
GAIA
2MASS
G
D2 master=182 vec=(0.0159,-0.0735) sep=0.0752
Cnew: (maj=1.00, min=1.00, pa=175.4)
✓ 183
252
15.69
Cmas: (maj=0.05, min=0.05, pa=290.7) eig=[1.0025000439510894, 1.0025000550571082] D2=0.005635
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

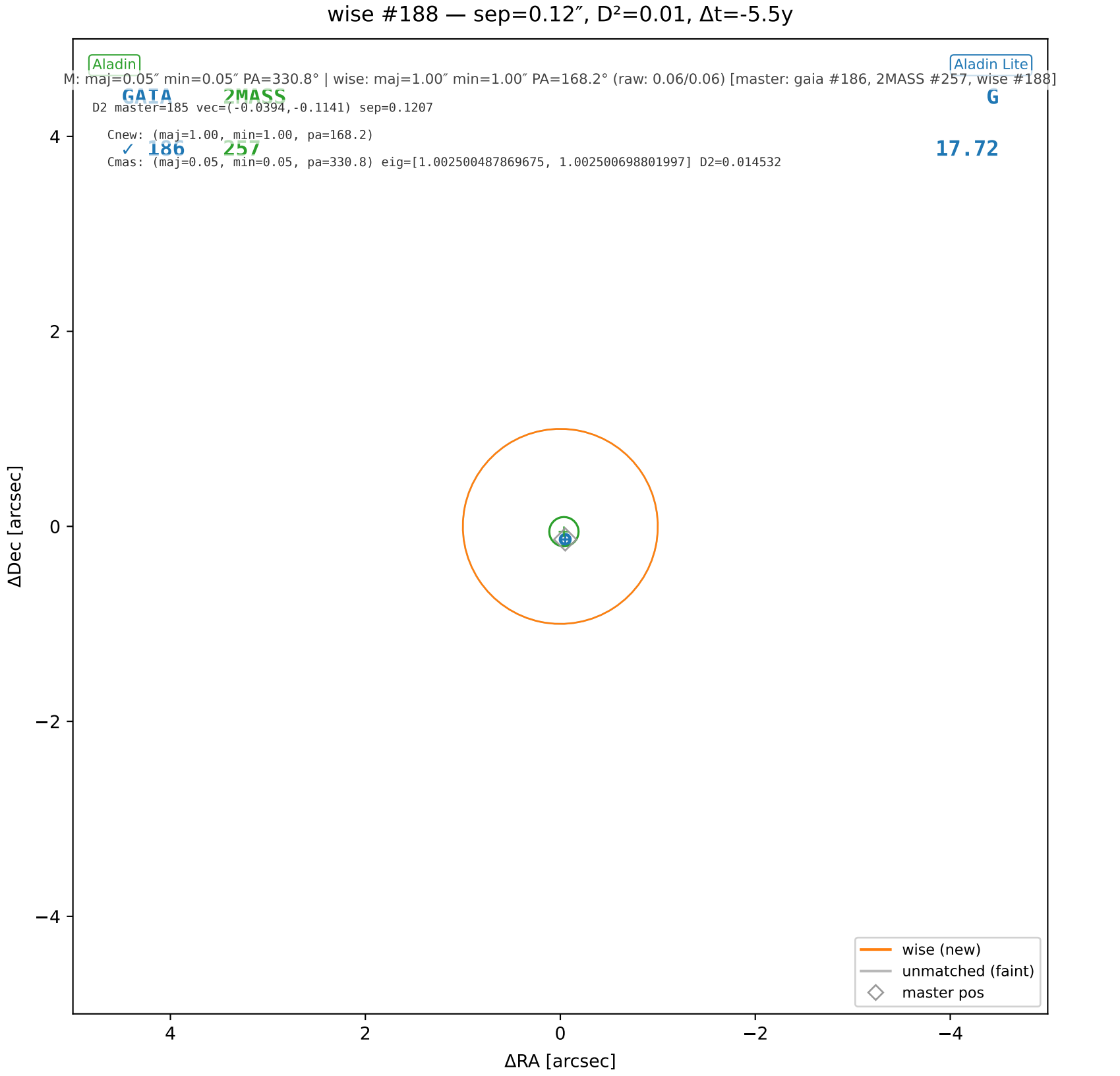

wise #183 — nearest: sep=24.45″, D²=596.26
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=43.9° | wise: maj=1.00″ min=1.00″ PA=168.9° (raw: 0.21/0.20)
D2 nearest (recomp) master=178 gaia_id=3326741484046267776 vec=(10.5486,-22.0562) sep=24.4489
Cnew_as: (maj=1.00, min=1.00, pa=168.9)
Cmas_as: (maj=0.05, min=0.05, pa=43.9) eig=[1.0025000571745388, 1.0025000827574329] D2=596.257276
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

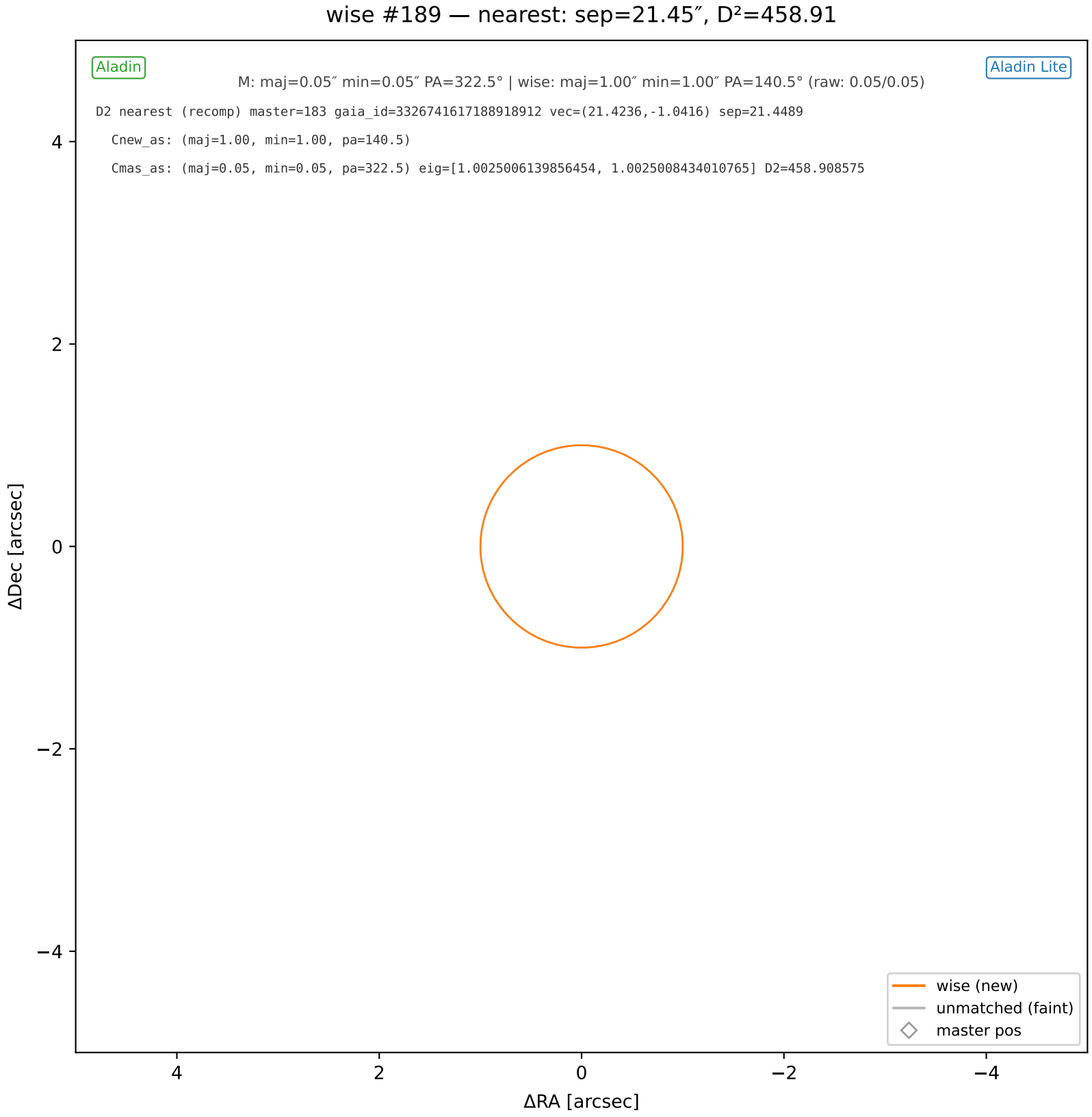

wise #184 — sep=0.05″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=8.1° | wise: maj=1.00″ min=1.00″ PA=105.9° (raw: 0.04/0.04) [master: gaia #185, 2MASS #256, wise #184]
GAIA
2MASS
G
D2 master=184 vec=(-0.0168,-0.0428) sep=0.0460
Cnew: (maj=1.00, min=1.00, pa=105.9)
✓ 185
256
16.02
Cmas: (maj=0.05, min=0.05, pa=8.1) eig=[1.0025000517678089, 1.0025000681843657] D2=0.002111
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

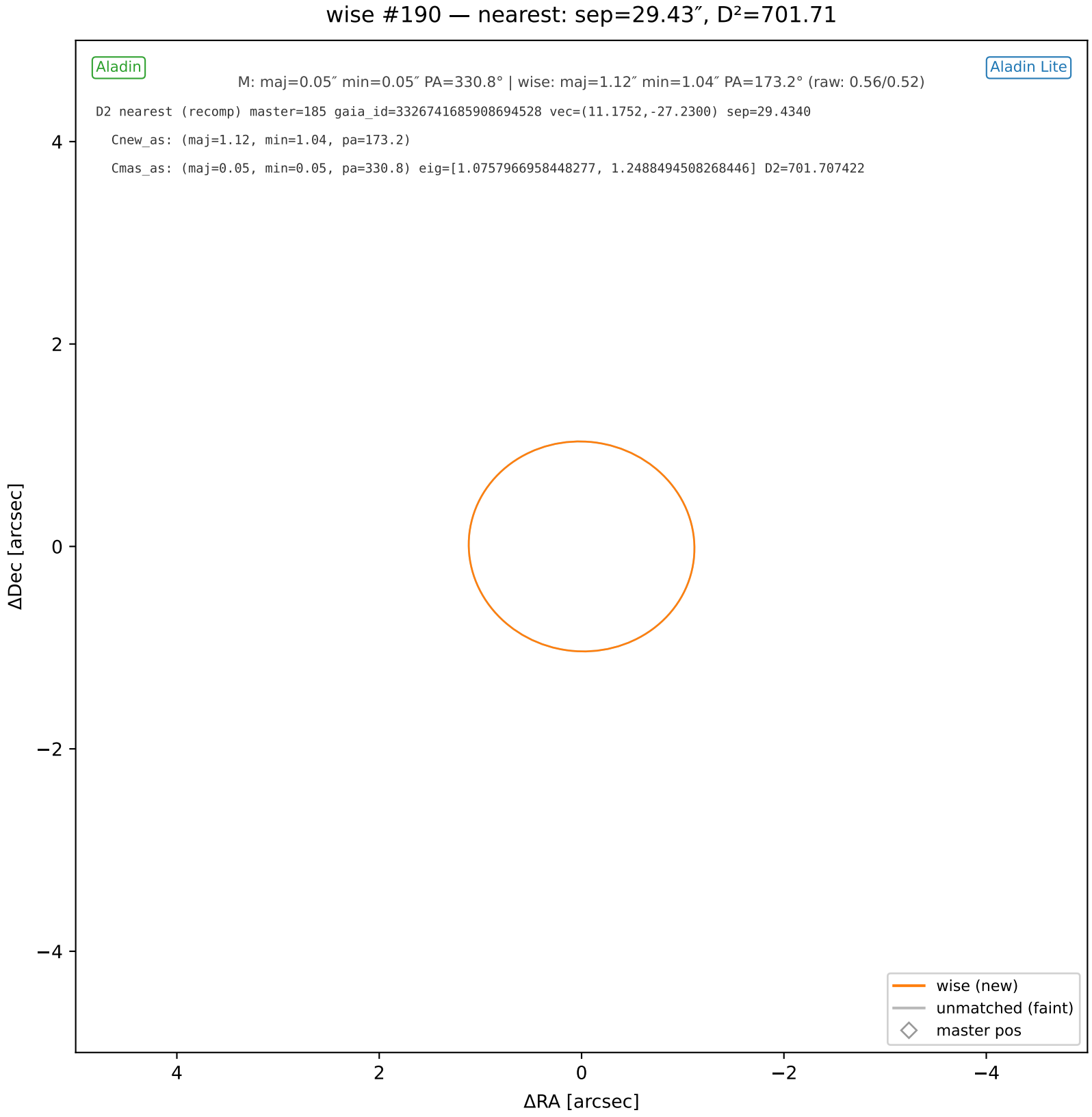

wise #185 — nearest: sep=42.62″, D²=1811.66
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=8.1° | wise: maj=1.00″ min=1.00″ PA=161.3° (raw: 0.13/0.13)
D2 nearest (recomp) master=184 gaia_id=3326741655844953984 vec=(42.5766,1.8490) sep=42.6167
Cnew_as: (maj=1.00, min=1.00, pa=161.3)
Cmas_as: (maj=0.05, min=0.05, pa=8.1) eig=[1.0025000517678089, 1.0025000681843657] D2=1811.655014
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

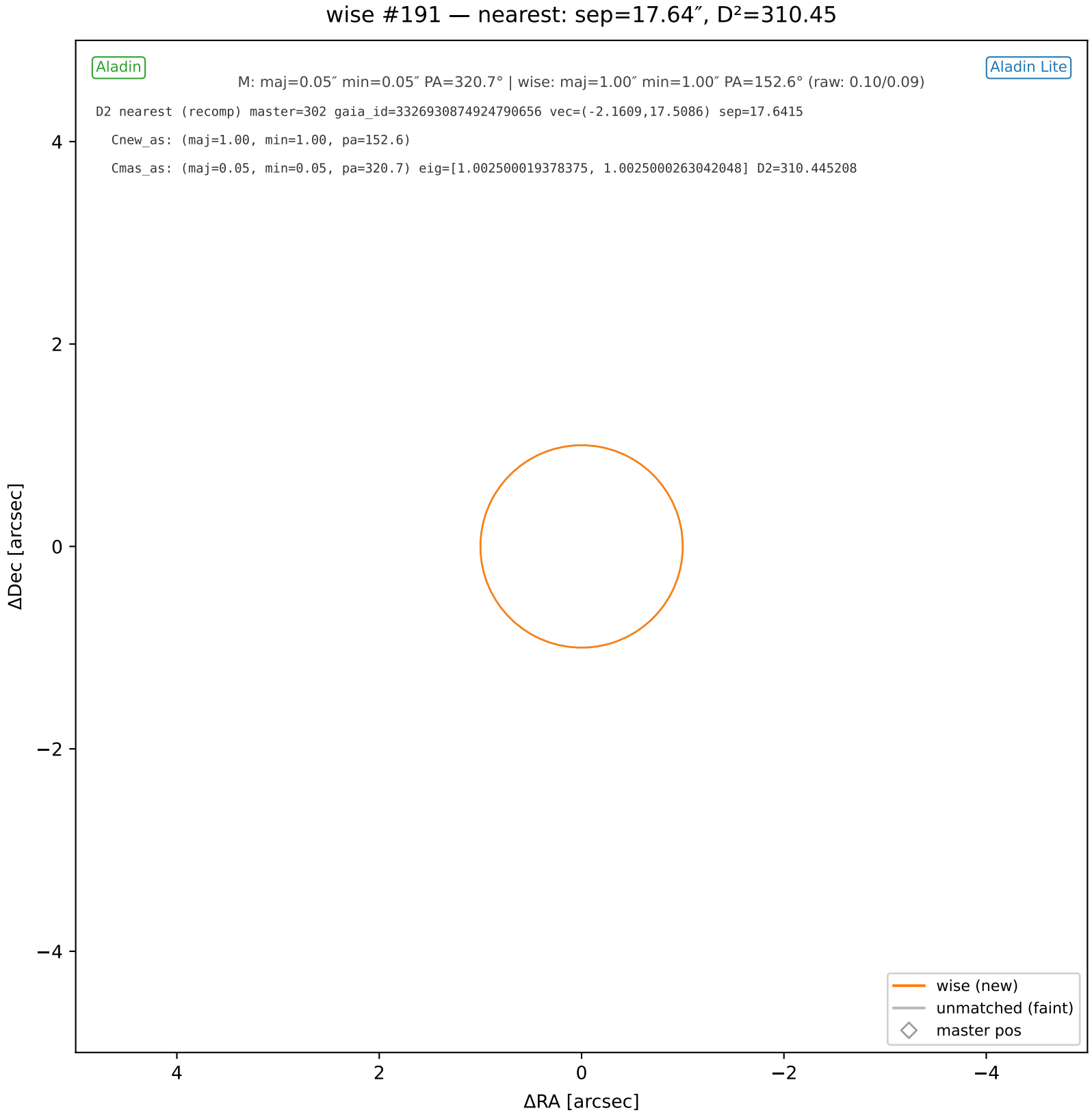

wise #186 — nearest: sep=16.58″, D²=274.09
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=58.7° | wise: maj=1.00″ min=1.00″ PA=162.4° (raw: 0.32/0.30)
D2 nearest (recomp) master=179 gaia_id=3326741514109999232 vec=(3.6211,-16.1761) sep=16.5764
Cnew_as: (maj=1.00, min=1.00, pa=162.4)
Cmas_as: (maj=0.05, min=0.05, pa=58.7) eig=[1.002501597294645, 1.0025019500392724] D2=274.091243
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

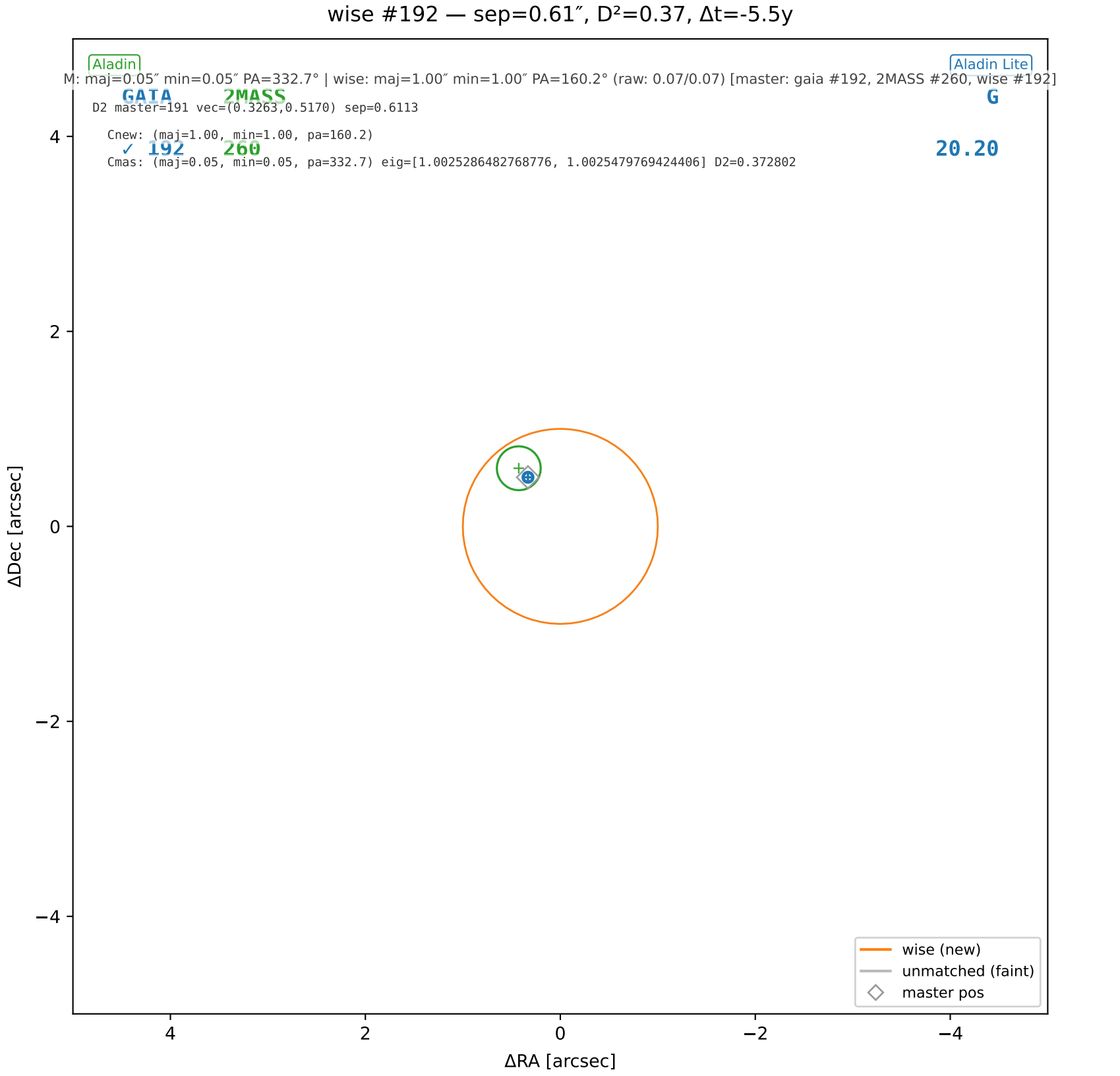

wise #187 — nearest: sep=13.91″, D²=193.13
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=330.8° | wise: maj=1.00″ min=1.00″ PA=0.4° (raw: 0.28/0.26)
D2 nearest (recomp) master=185 gaia_id=3326741685908694528 vec=(3.2142,-13.5381) sep=13.9144
Cnew_as: (maj=1.00, min=1.00, pa=0.4)
Cmas_as: (maj=0.05, min=0.05, pa=330.8) eig=[1.0025004878696748, 1.0025006988019969] D2=193.128886
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

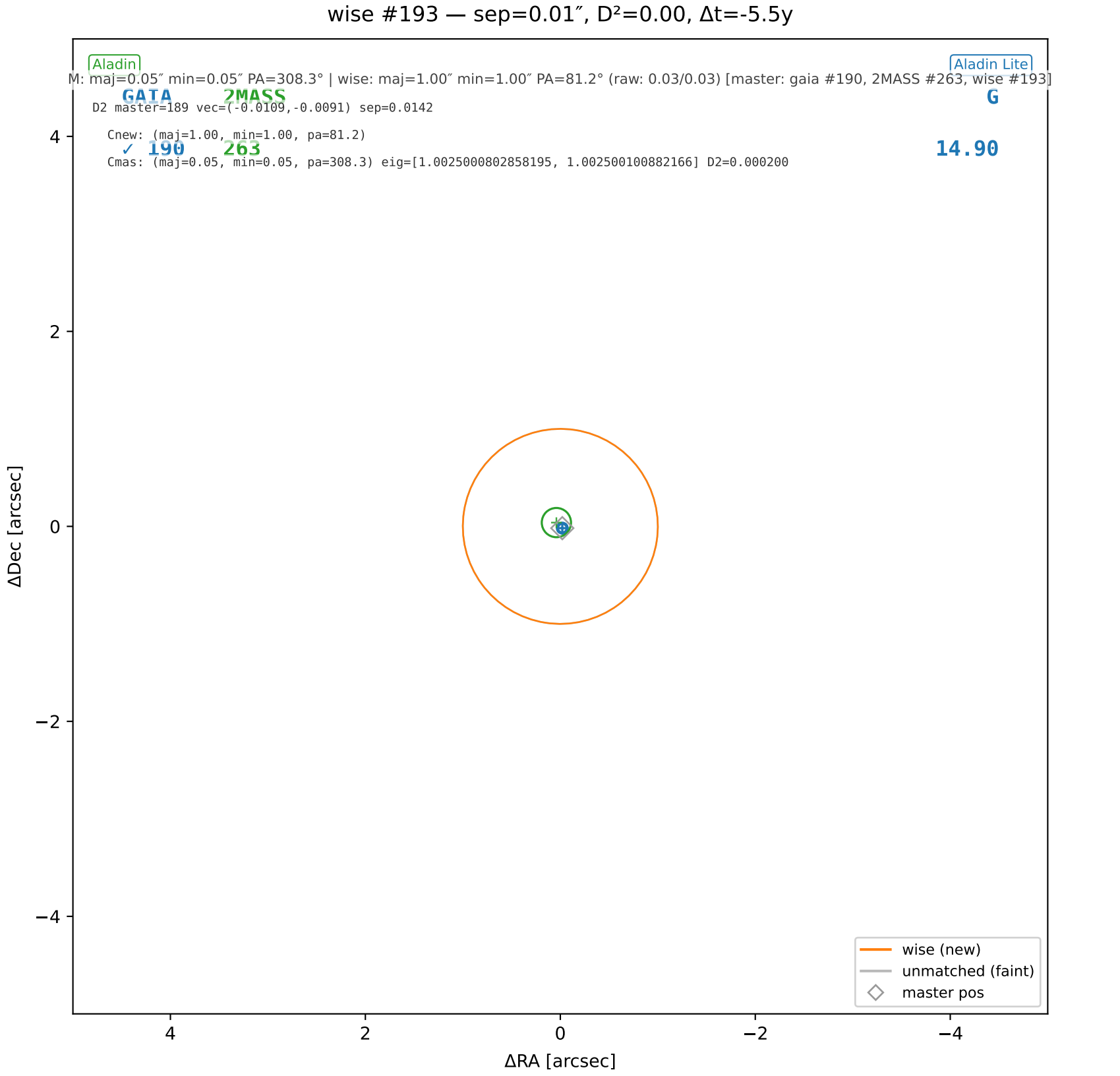

wise #188 — sep=0.12″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=330.8° | wise: maj=1.00″ min=1.00″ PA=168.2° (raw: 0.06/0.06) [master: gaia #186, 2MASS #257, wise #188]
GAIA
2MASS
G
D2 master=185 vec=(-0.0394,-0.1141) sep=0.1207
Cnew: (maj=1.00, min=1.00, pa=168.2)
✓ 186
257
17.72
Cmas: (maj=0.05, min=0.05, pa=330.8) eig=[1.002500487869675, 1.002500698801997] D2=0.014532
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

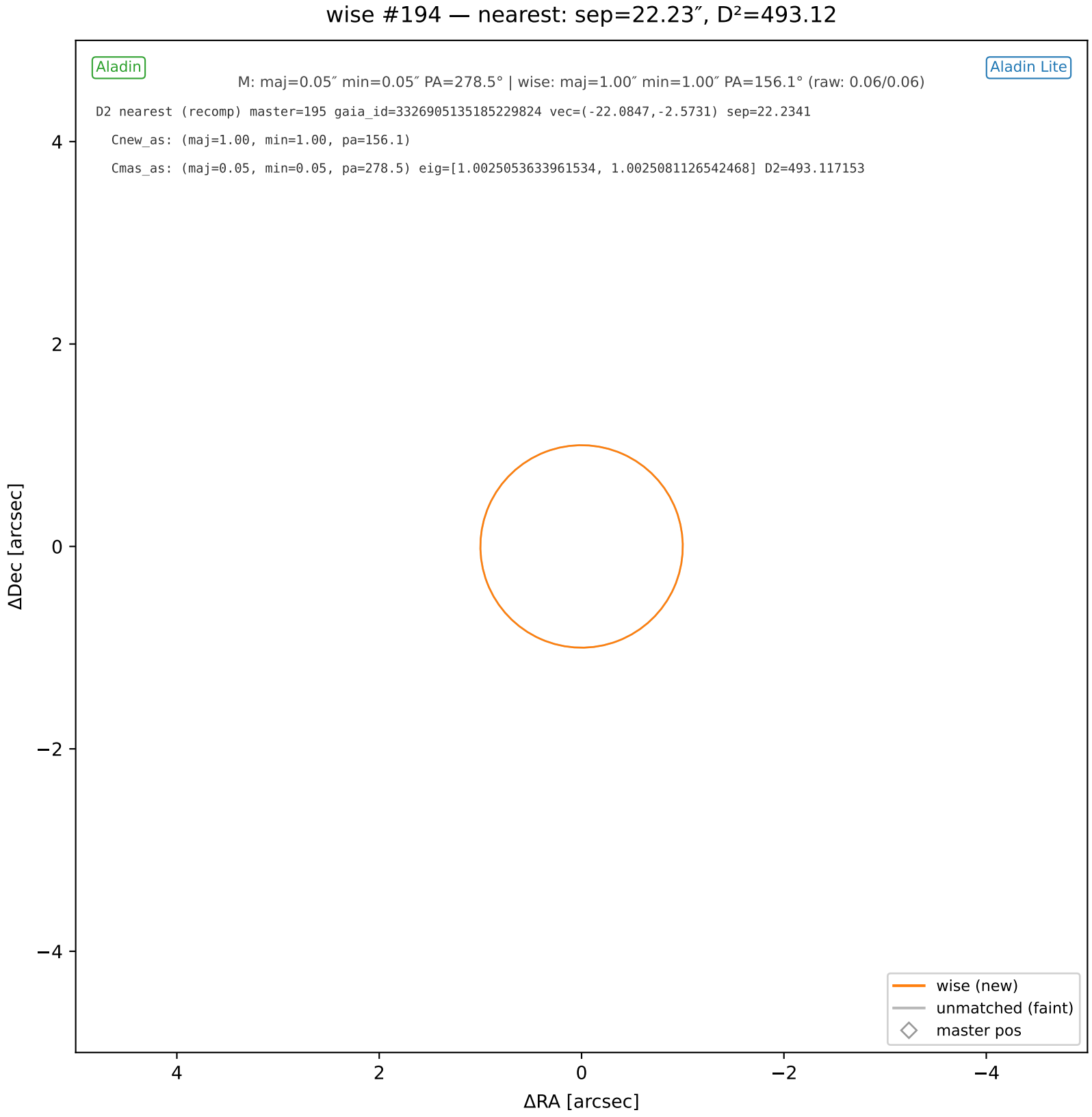

wise #189 — nearest: sep=21.45″, D²=458.91
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=322.5° | wise: maj=1.00″ min=1.00″ PA=140.5° (raw: 0.05/0.05)
D2 nearest (recomp) master=183 gaia_id=3326741617188918912 vec=(21.4236,-1.0416) sep=21.4489
Cnew_as: (maj=1.00, min=1.00, pa=140.5)
Cmas_as: (maj=0.05, min=0.05, pa=322.5) eig=[1.0025006139856454, 1.0025008434010765] D2=458.908575
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

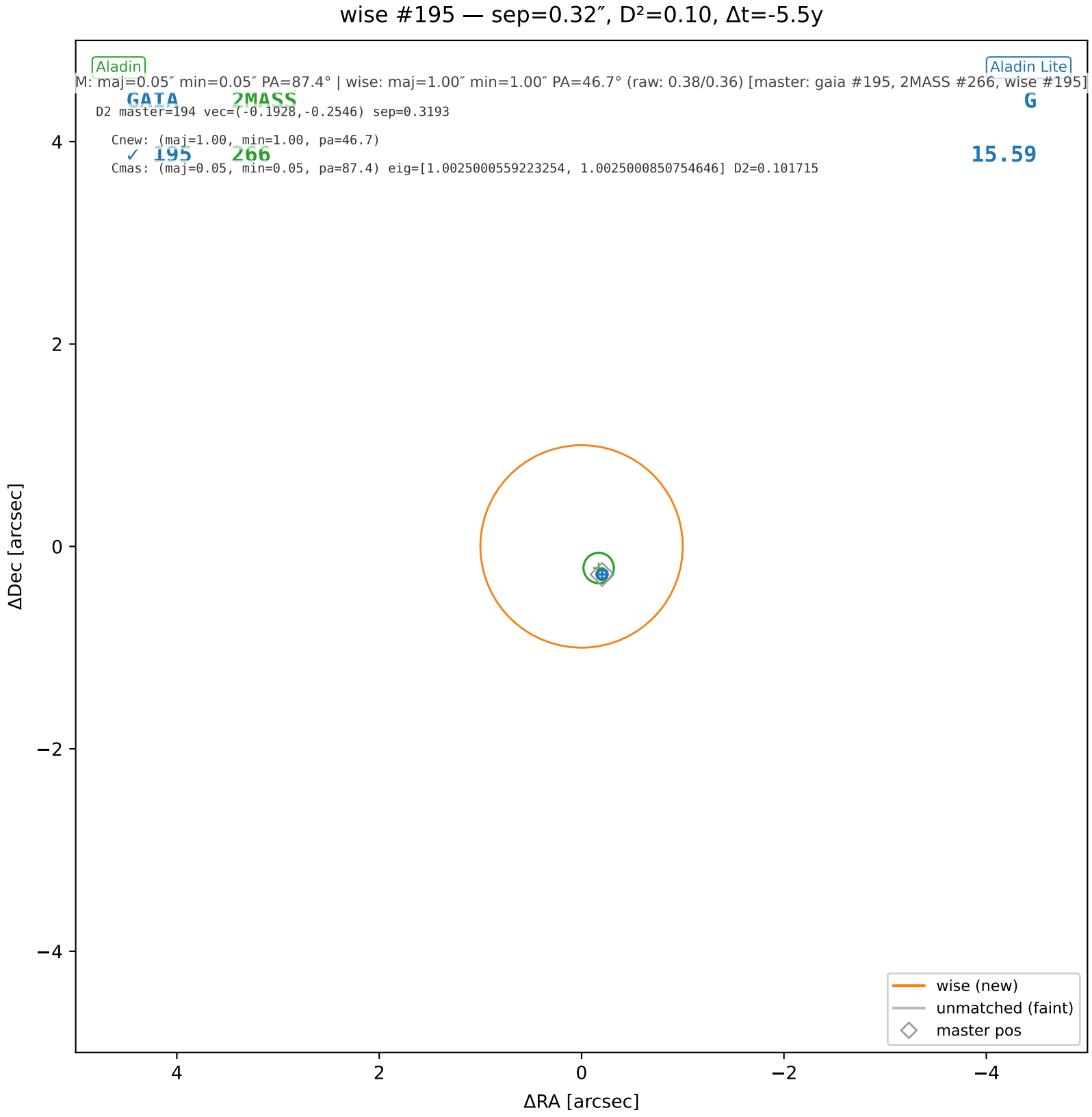

wise #190 — nearest: sep=29.43″, D²=701.71
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=330.8° | wise: maj=1.12″ min=1.04″ PA=173.2° (raw: 0.56/0.52)
D2 nearest (recomp) master=185 gaia_id=3326741685908694528 vec=(11.1752,-27.2300) sep=29.4340
Cnew_as: (maj=1.12, min=1.04, pa=173.2)
Cmas_as: (maj=0.05, min=0.05, pa=330.8) eig=[1.0757966958448277, 1.2488494508268446] D2=701.707422
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

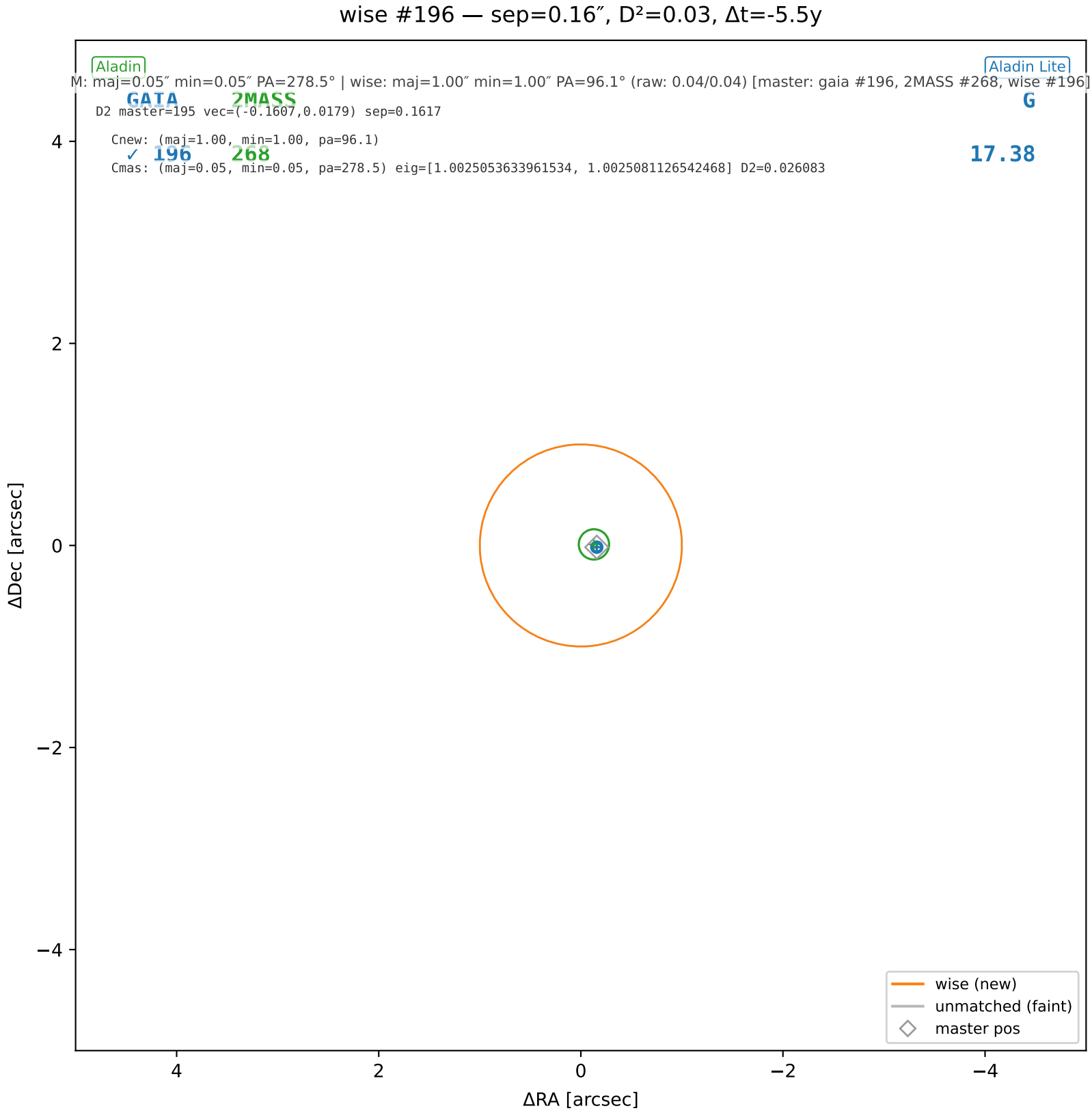

wise #191 — nearest: sep=17.64″, D²=310.45
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=320.7° | wise: maj=1.00″ min=1.00″ PA=152.6° (raw: 0.10/0.09)
D2 nearest (recomp) master=302 gaia_id=3326930874924790656 vec=(-2.1609,17.5086) sep=17.6415
Cnew_as: (maj=1.00, min=1.00, pa=152.6)
Cmas_as: (maj=0.05, min=0.05, pa=320.7) eig=[1.002500019378375, 1.0025000263042048] D2=310.445208
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

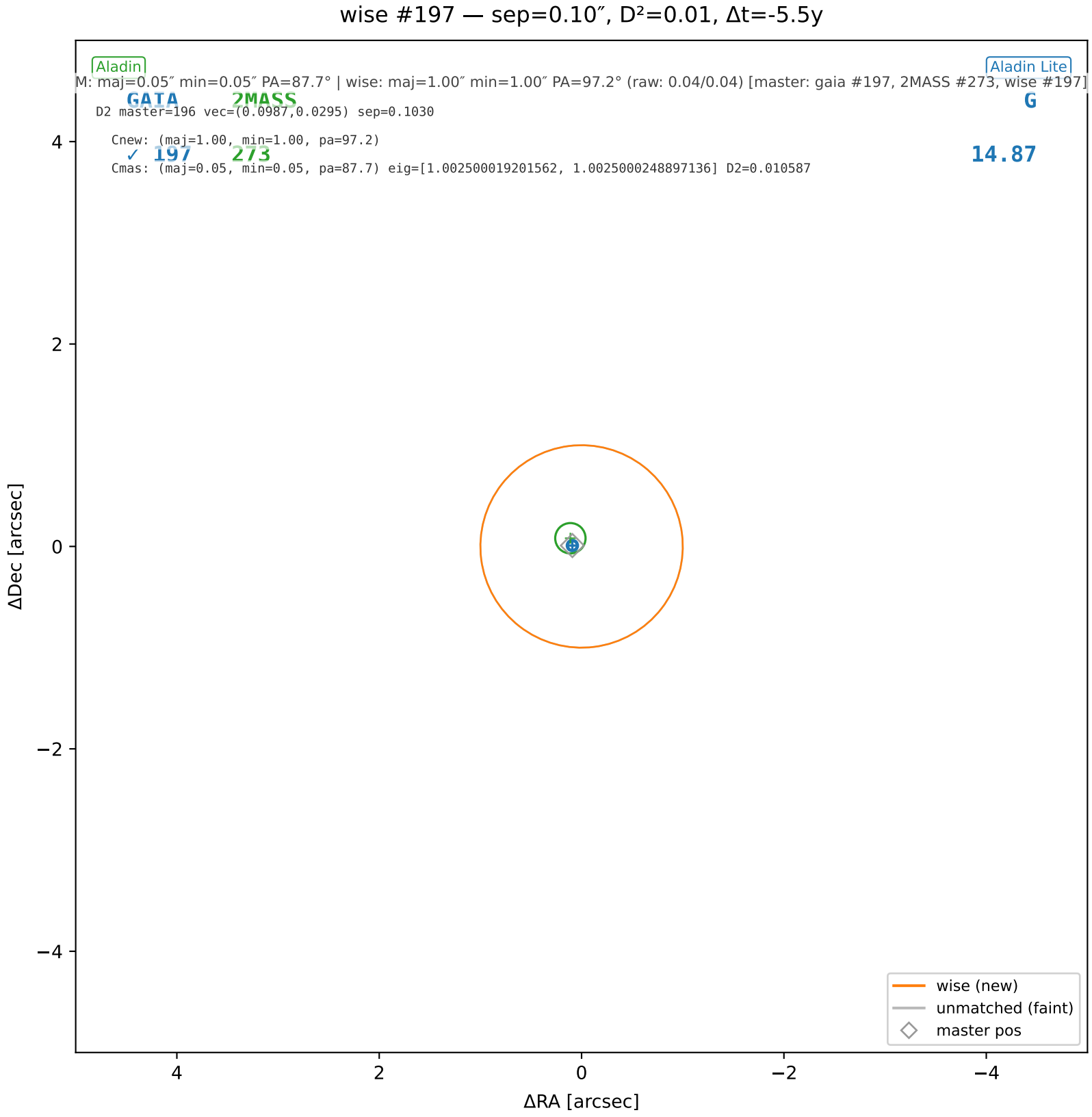

wise #192 — sep=0.61″, D²=0.37, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=332.7° | wise: maj=1.00″ min=1.00″ PA=160.2° (raw: 0.07/0.07) [master: gaia #192, 2MASS #260, wise #192]
GAIA
2MASS
G
D2 master=191 vec=(0.3263,0.5170) sep=0.6113
Cnew: (maj=1.00, min=1.00, pa=160.2)
✓ 192
260
20.20
Cmas: (maj=0.05, min=0.05, pa=332.7) eig=[1.0025286482768776, 1.0025479769424406] D2=0.372802
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

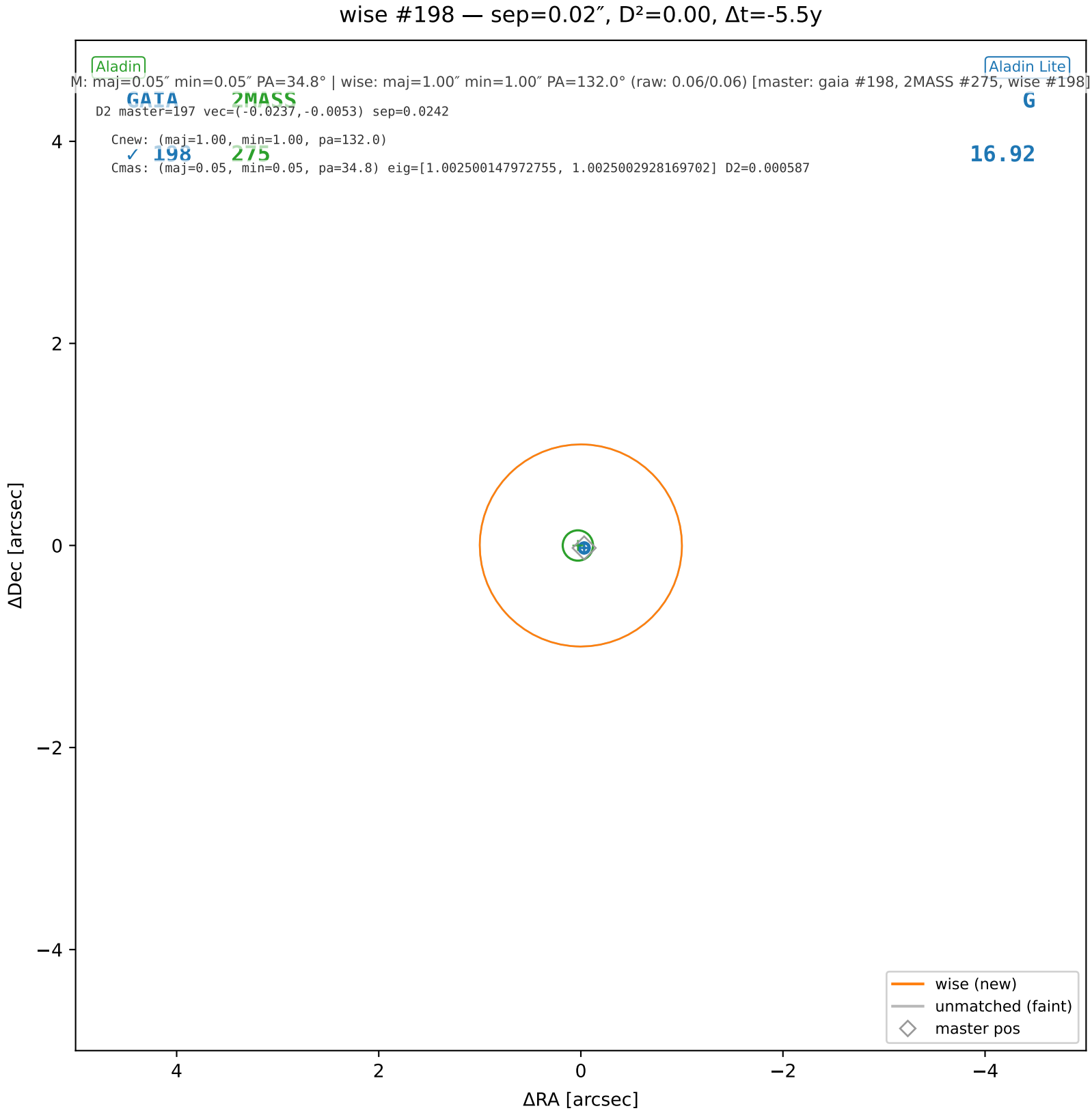

wise #193 — sep=0.01″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=308.3° | wise: maj=1.00″ min=1.00″ PA=81.2° (raw: 0.03/0.03) [master: gaia #190, 2MASS #263, wise #193]
GAIA
2MASS
G
D2 master=189 vec=(-0.0109,-0.0091) sep=0.0142
Cnew: (maj=1.00, min=1.00, pa=81.2)
✓ 190
263
14.90
Cmas: (maj=0.05, min=0.05, pa=308.3) eig=[1.0025000802858195, 1.002500100882166] D2=0.000200
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

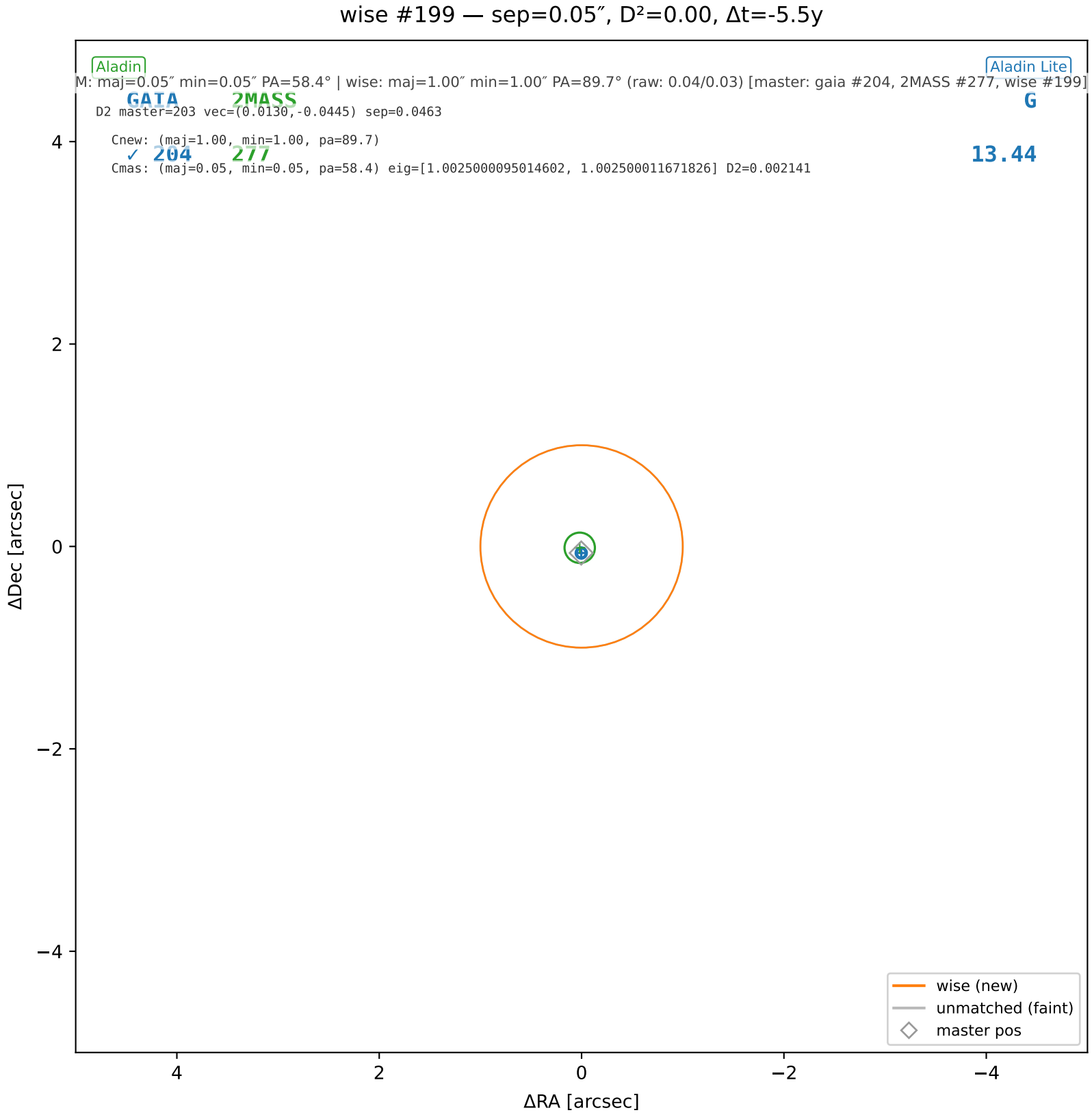

wise #194 — nearest: sep=22.23″, D²=493.12
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=278.5° | wise: maj=1.00″ min=1.00″ PA=156.1° (raw: 0.06/0.06)
D2 nearest (recomp) master=195 gaia_id=3326905135185229824 vec=(-22.0847,-2.5731) sep=22.2341
Cnew_as: (maj=1.00, min=1.00, pa=156.1)
Cmas_as: (maj=0.05, min=0.05, pa=278.5) eig=[1.0025053633961534, 1.0025081126542468] D2=493.117153
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

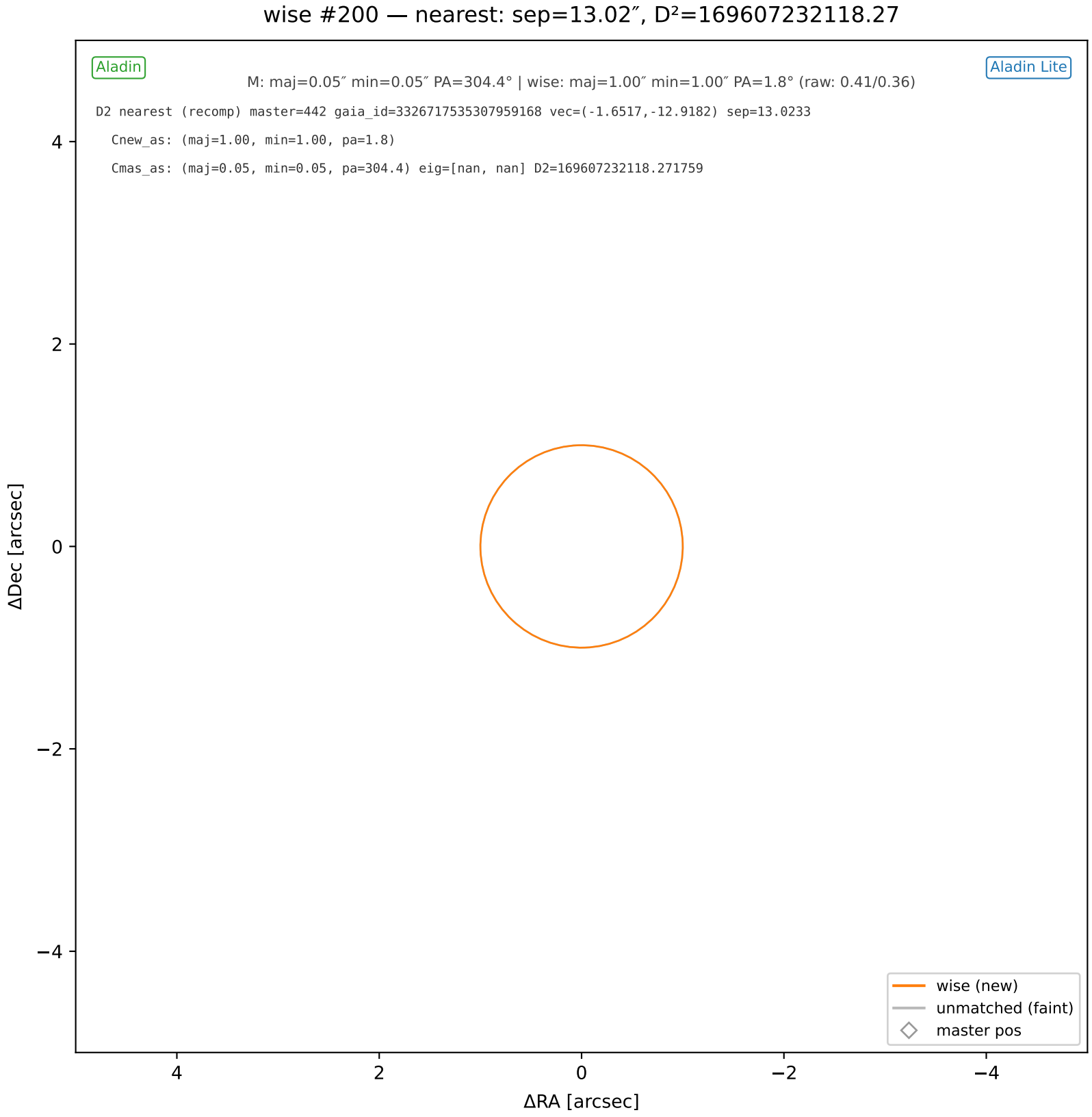

wise #195 — sep=0.32″, D²=0.10, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=87.4° | wise: maj=1.00″ min=1.00″ PA=46.7° (raw: 0.38/0.36) [master: gaia #195, 2MASS #266, wise #195]
GAIA
2MASS
G
D2 master=194 vec=(-0.1928,-0.2546) sep=0.3193
Cnew: (maj=1.00, min=1.00, pa=46.7)
✓ 195
266
15.59
Cmas: (maj=0.05, min=0.05, pa=87.4) eig=[1.0025000559223254, 1.0025000850754646] D2=0.101715
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

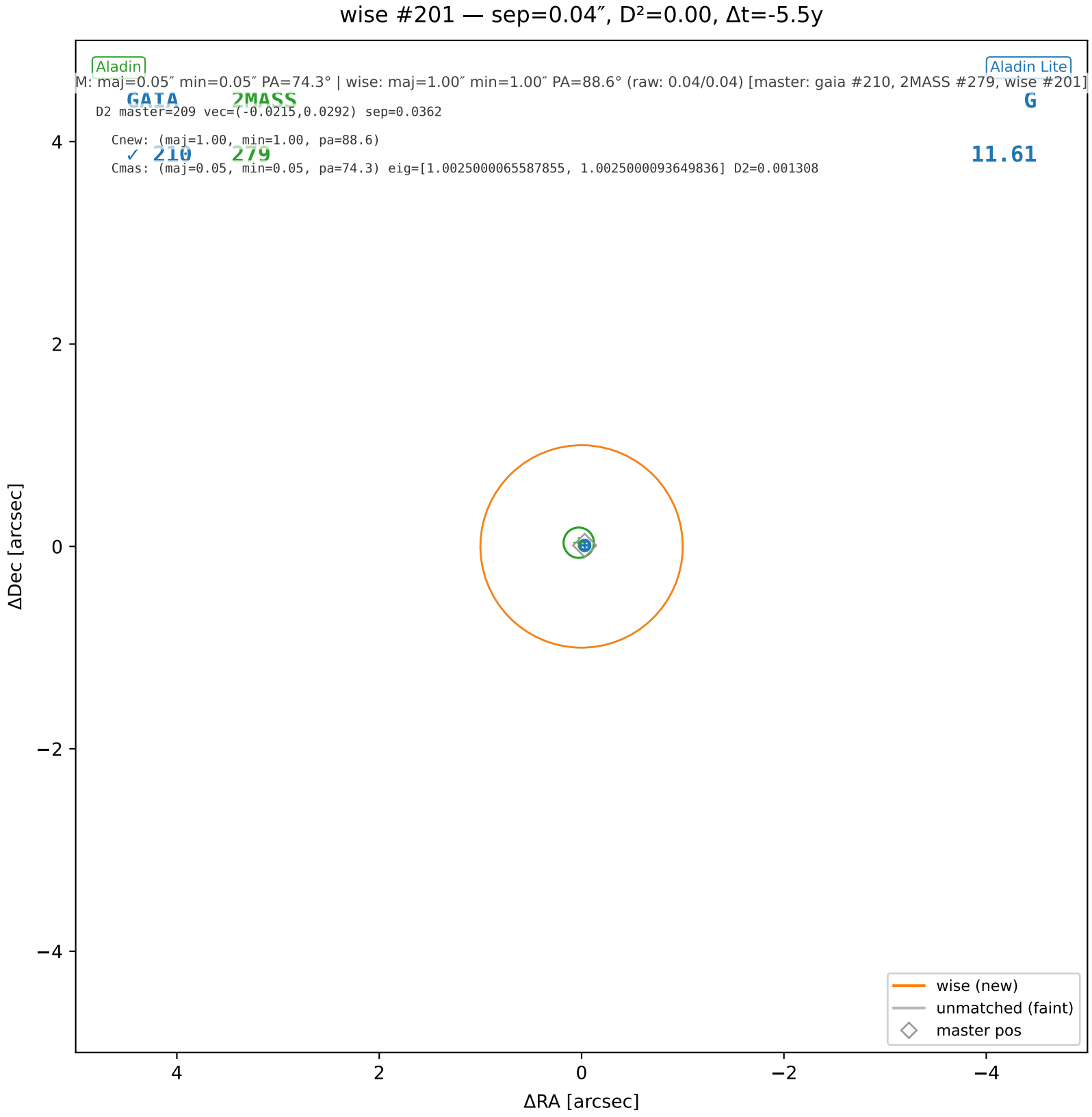

wise #196 — sep=0.16″, D²=0.03, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=278.5° | wise: maj=1.00″ min=1.00″ PA=96.1° (raw: 0.04/0.04) [master: gaia #196, 2MASS #268, wise #196]
GAIA
2MASS
G
D2 master=195 vec=(-0.1607,0.0179) sep=0.1617
Cnew: (maj=1.00, min=1.00, pa=96.1)
✓ 196
268
17.38
Cmas: (maj=0.05, min=0.05, pa=278.5) eig=[1.0025053633961534, 1.0025081126542468] D2=0.026083
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

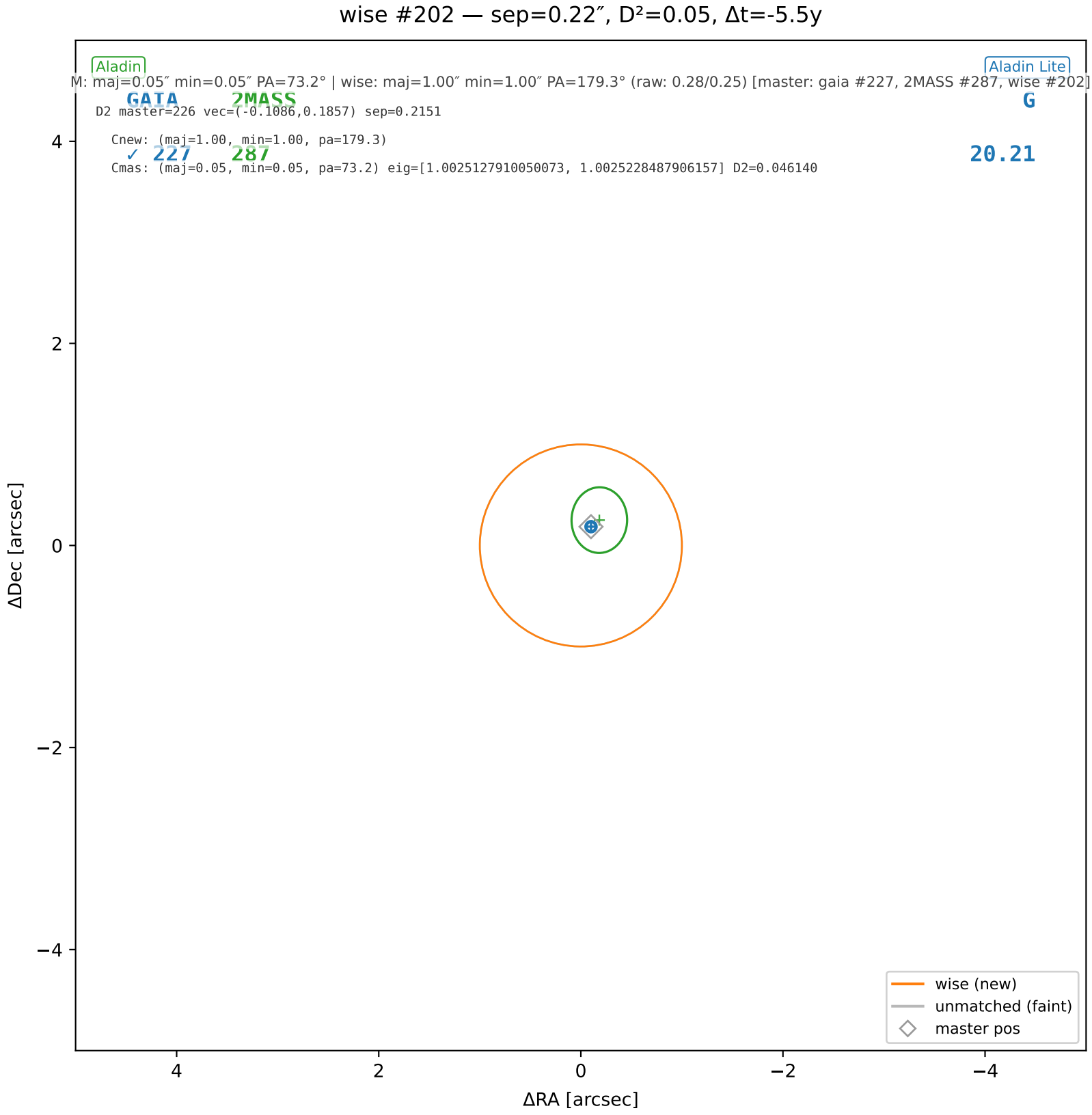

wise #197 — sep=0.10″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=87.7° | wise: maj=1.00″ min=1.00″ PA=97.2° (raw: 0.04/0.04) [master: gaia #197, 2MASS #273, wise #197]
GAIA
2MASS
G
D2 master=196 vec=(0.0987,0.0295) sep=0.1030
Cnew: (maj=1.00, min=1.00, pa=97.2)
✓ 197
273
14.87
Cmas: (maj=0.05, min=0.05, pa=87.7) eig=[1.002500019201562, 1.0025000248897136] D2=0.010587
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

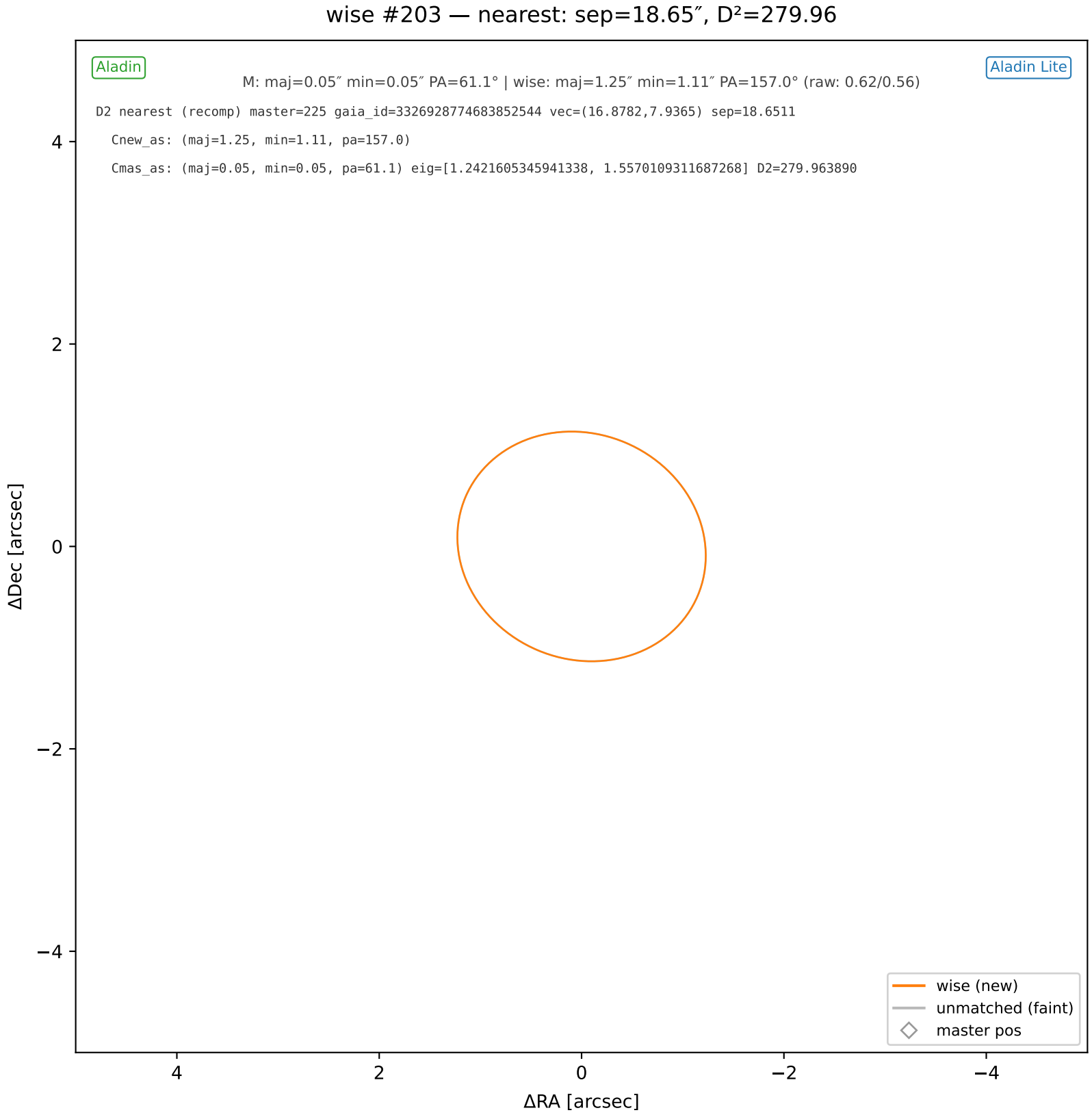

wise #198 — sep=0.02″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=34.8° | wise: maj=1.00″ min=1.00″ PA=132.0° (raw: 0.06/0.06) [master: gaia #198, 2MASS #275, wise #198]
GAIA
2MASS
G
D2 master=197 vec=(-0.0237,-0.0053) sep=0.0242
Cnew: (maj=1.00, min=1.00, pa=132.0)
✓ 198
275
16.92
Cmas: (maj=0.05, min=0.05, pa=34.8) eig=[1.002500147972755, 1.0025002928169702] D2=0.000587
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

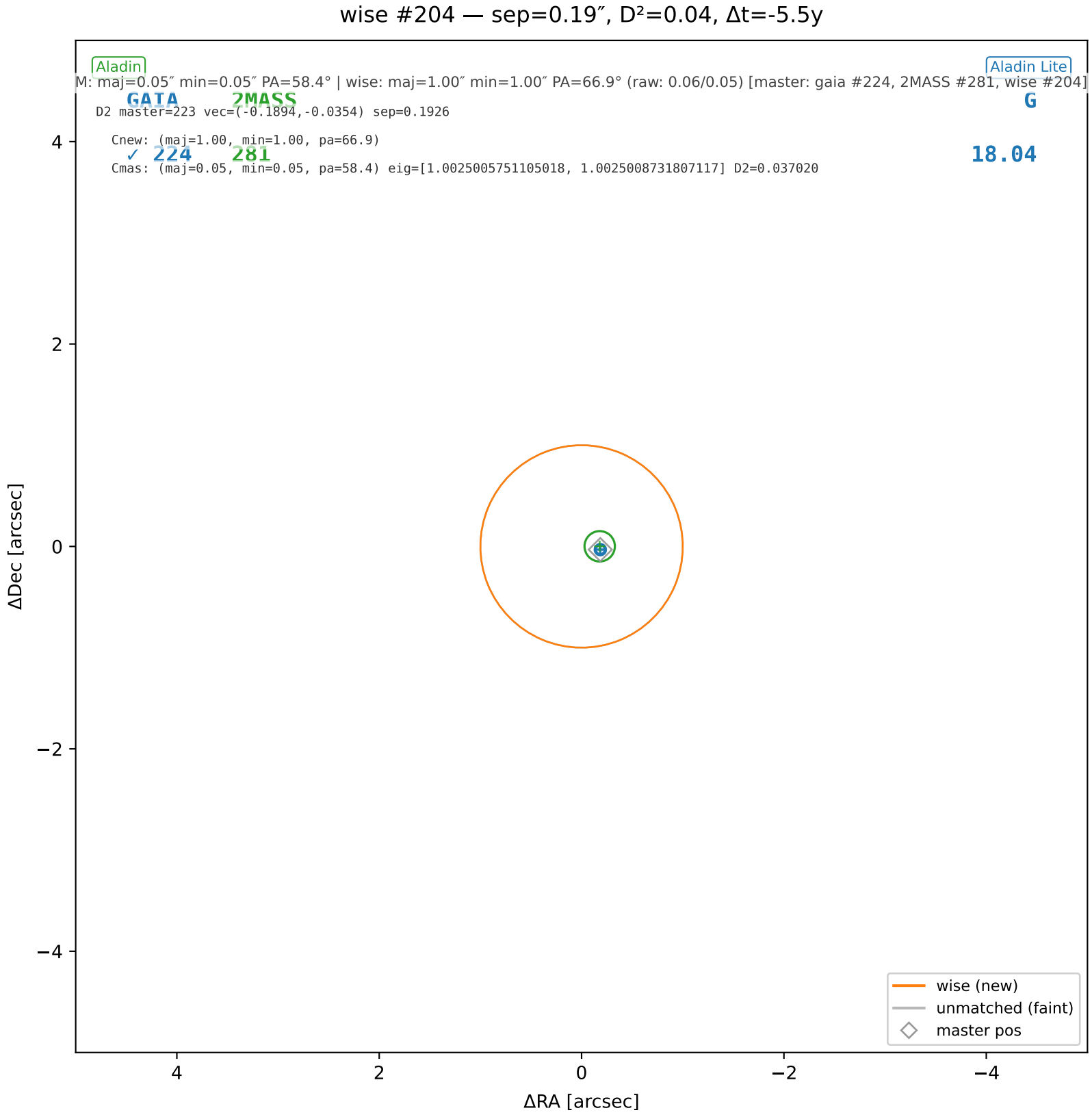

wise #199 — sep=0.05″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=58.4° | wise: maj=1.00″ min=1.00″ PA=89.7° (raw: 0.04/0.03) [master: gaia #204, 2MASS #277, wise #199]
GAIA
2MASS
G
D2 master=203 vec=(0.0130,-0.0445) sep=0.0463
Cnew: (maj=1.00, min=1.00, pa=89.7)
✓ 204
277
13.44
Cmas: (maj=0.05, min=0.05, pa=58.4) eig=[1.0025000095014602, 1.002500011671826] D2=0.002141
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

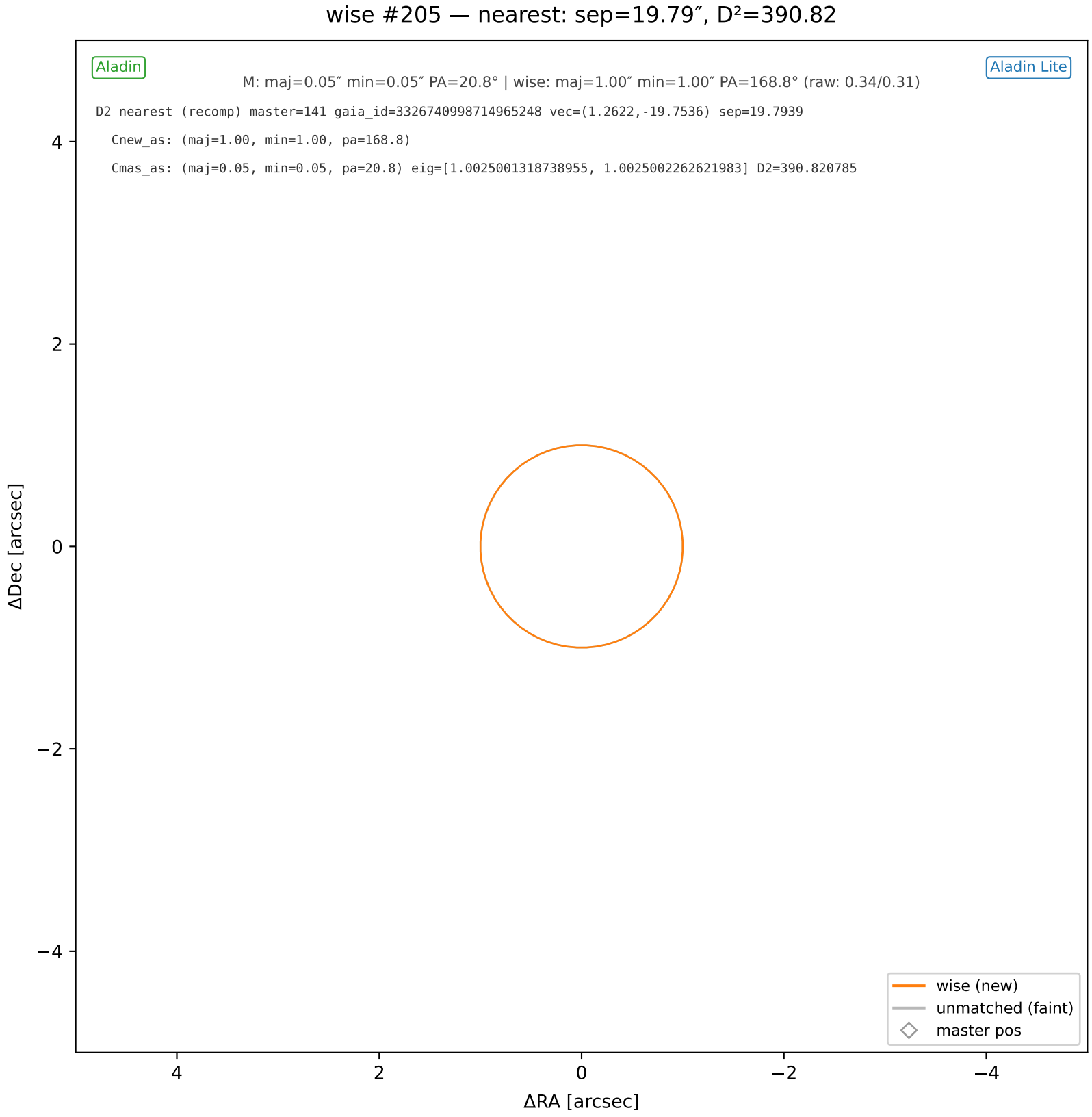

wise #200 — nearest: sep=13.02″, D²=169607232118.27
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=304.4° | wise: maj=1.00″ min=1.00″ PA=1.8° (raw: 0.41/0.36)
D2 nearest (recomp) master=442 gaia_id=3326717535307959168 vec=(-1.6517,-12.9182) sep=13.0233
Cnew_as: (maj=1.00, min=1.00, pa=1.8)
Cmas_as: (maj=0.05, min=0.05, pa=304.4) eig=[nan, nan] D2=169607232118.271759
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

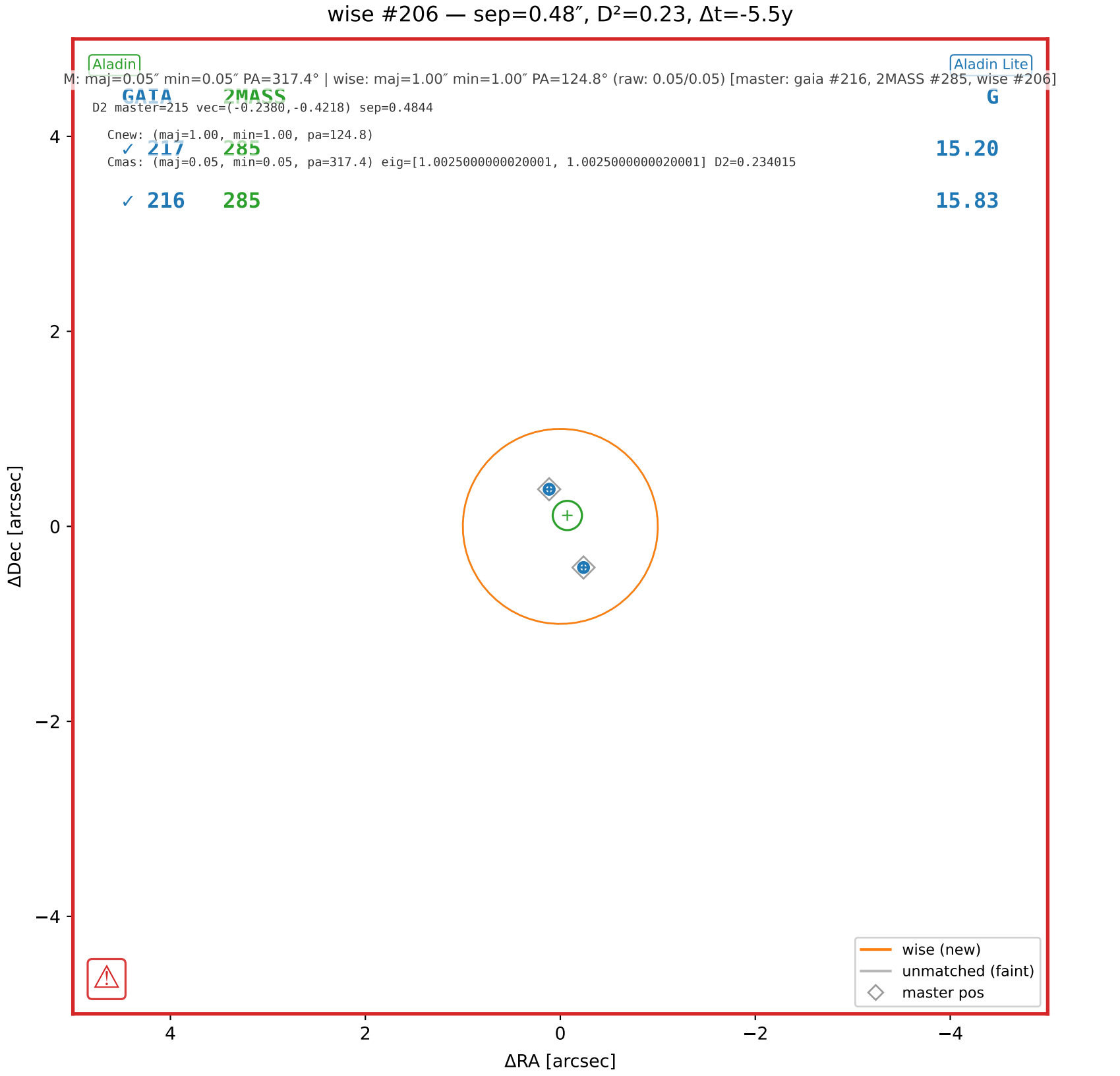

wise #201 — sep=0.04″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=74.3° | wise: maj=1.00″ min=1.00″ PA=88.6° (raw: 0.04/0.04) [master: gaia #210, 2MASS #279, wise #201]
GAIA
2MASS
G
D2 master=209 vec=(-0.0215,0.0292) sep=0.0362
Cnew: (maj=1.00, min=1.00, pa=88.6)
✓ 210
279
11.61
Cmas: (maj=0.05, min=0.05, pa=74.3) eig=[1.0025000065587855, 1.0025000093649836] D2=0.001308
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

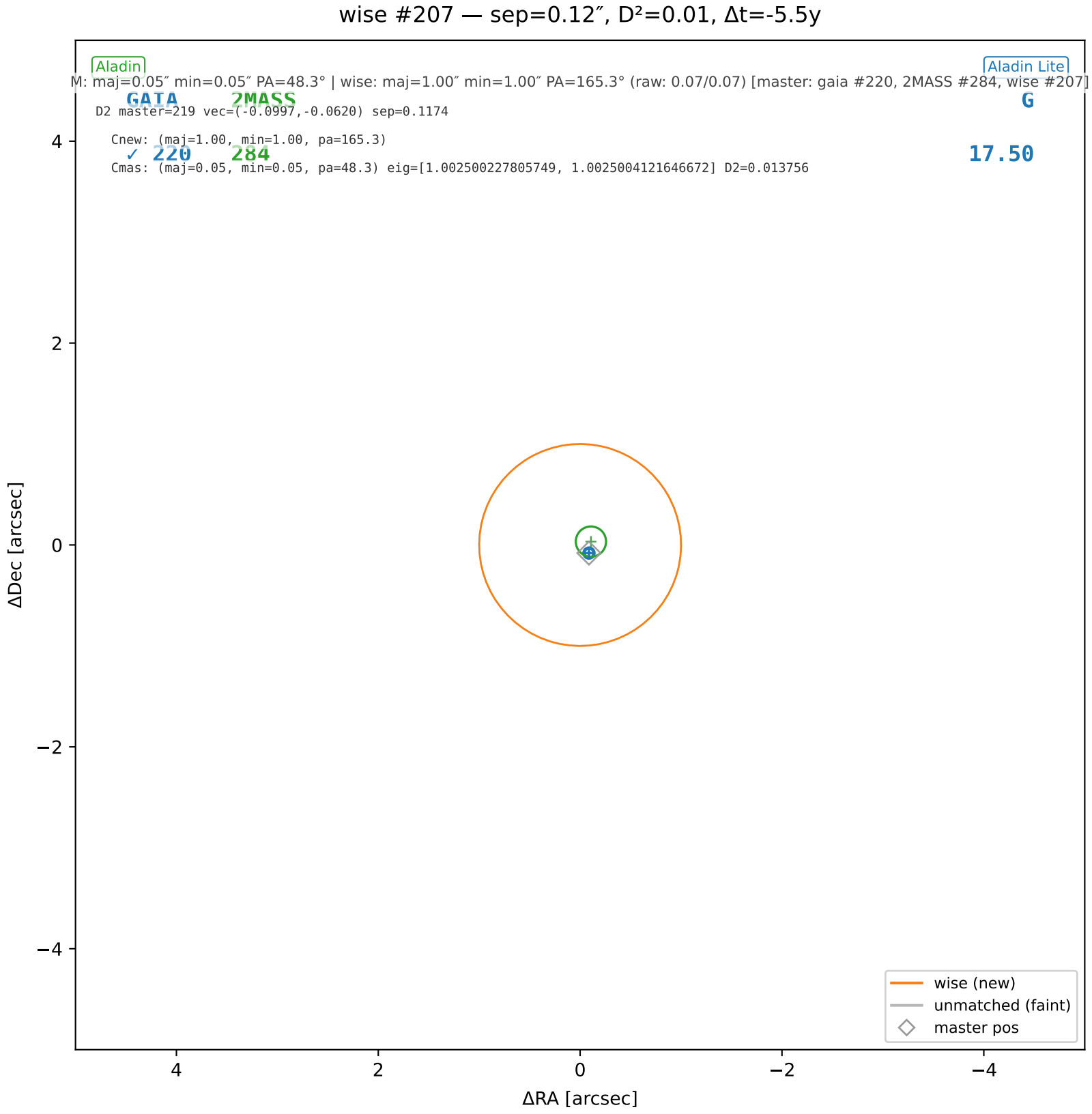

wise #202 — sep=0.22″, D²=0.05, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=73.2° | wise: maj=1.00″ min=1.00″ PA=179.3° (raw: 0.28/0.25) [master: gaia #227, 2MASS #287, wise #202]
GAIA
2MASS
G
D2 master=226 vec=(-0.1086,0.1857) sep=0.2151
Cnew: (maj=1.00, min=1.00, pa=179.3)
✓ 227
287
20.21
Cmas: (maj=0.05, min=0.05, pa=73.2) eig=[1.0025127910050073, 1.0025228487906157] D2=0.046140
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

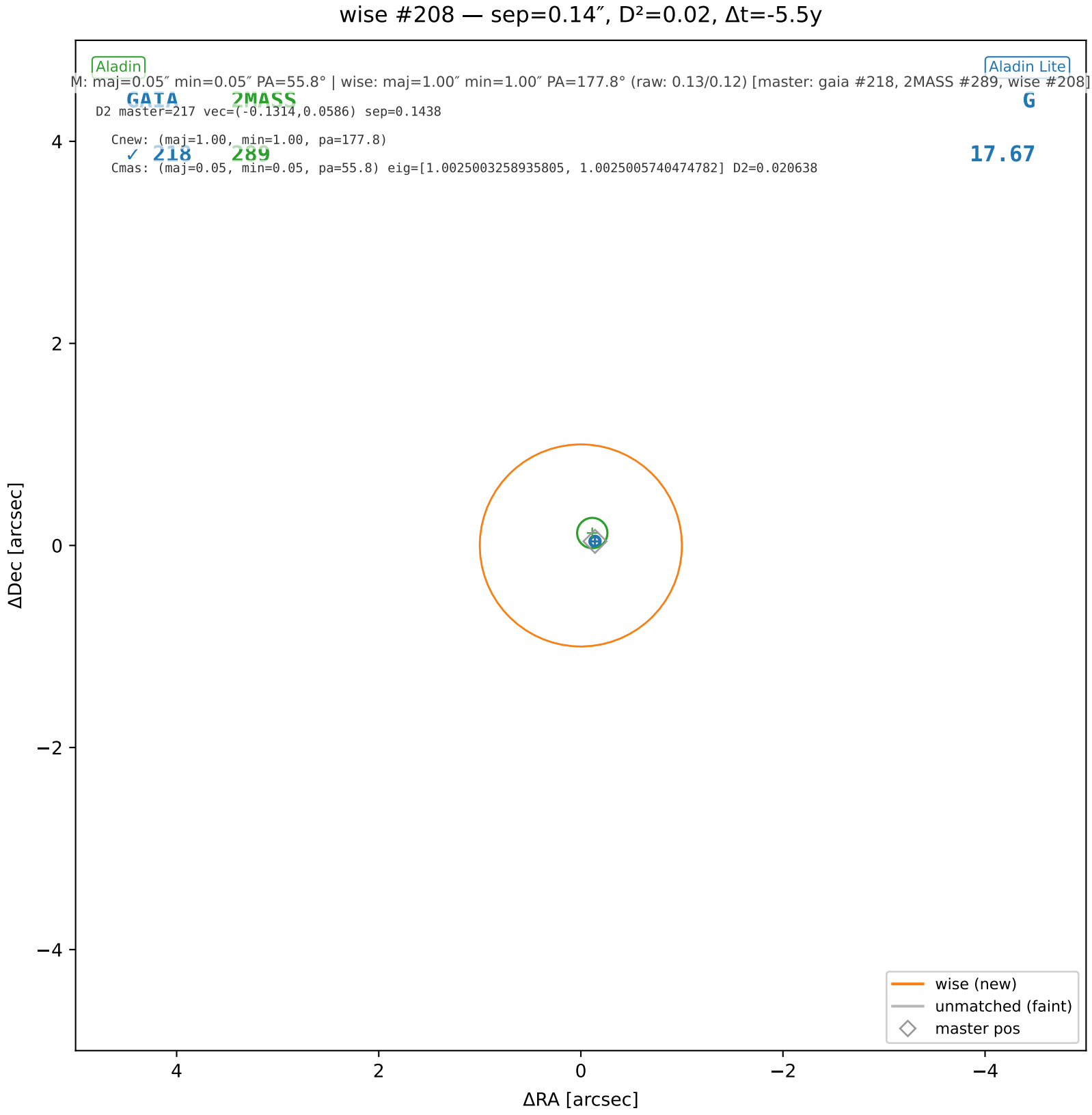

wise #203 — nearest: sep=18.65″, D²=279.96
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=61.1° | wise: maj=1.25″ min=1.11″ PA=157.0° (raw: 0.62/0.56)
D2 nearest (recomp) master=225 gaia_id=3326928774683852544 vec=(16.8782,7.9365) sep=18.6511
Cnew_as: (maj=1.25, min=1.11, pa=157.0)
Cmas_as: (maj=0.05, min=0.05, pa=61.1) eig=[1.2421605345941338, 1.5570109311687268] D2=279.963890
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

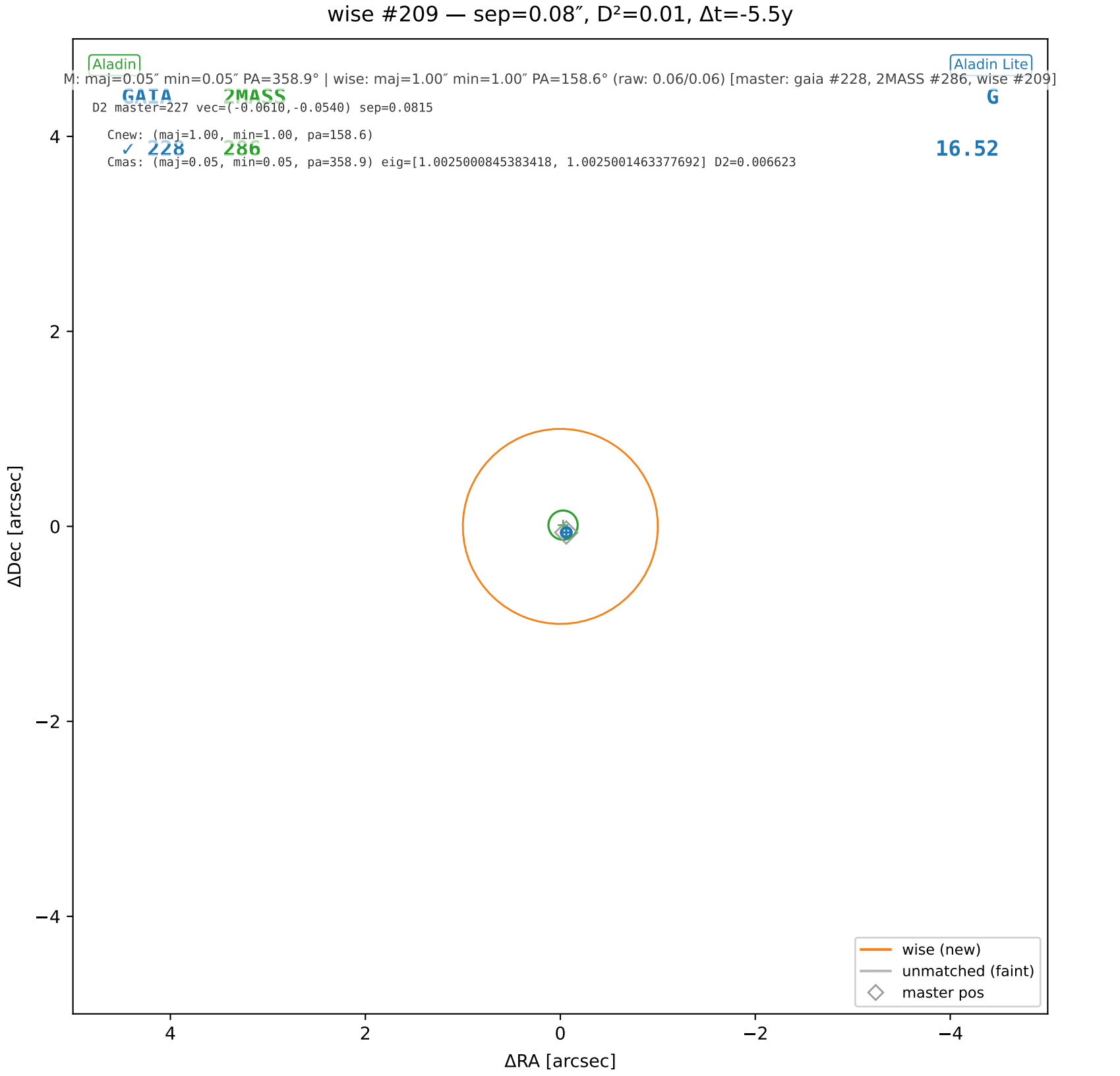

wise #204 — sep=0.19″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=58.4° | wise: maj=1.00″ min=1.00″ PA=66.9° (raw: 0.06/0.05) [master: gaia #224, 2MASS #281, wise #204]
GAIA
2MASS
G
D2 master=223 vec=(-0.1894,-0.0354) sep=0.1926
Cnew: (maj=1.00, min=1.00, pa=66.9)
✓ 224
281
18.04
Cmas: (maj=0.05, min=0.05, pa=58.4) eig=[1.0025005751105018, 1.0025008731807117] D2=0.037020
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

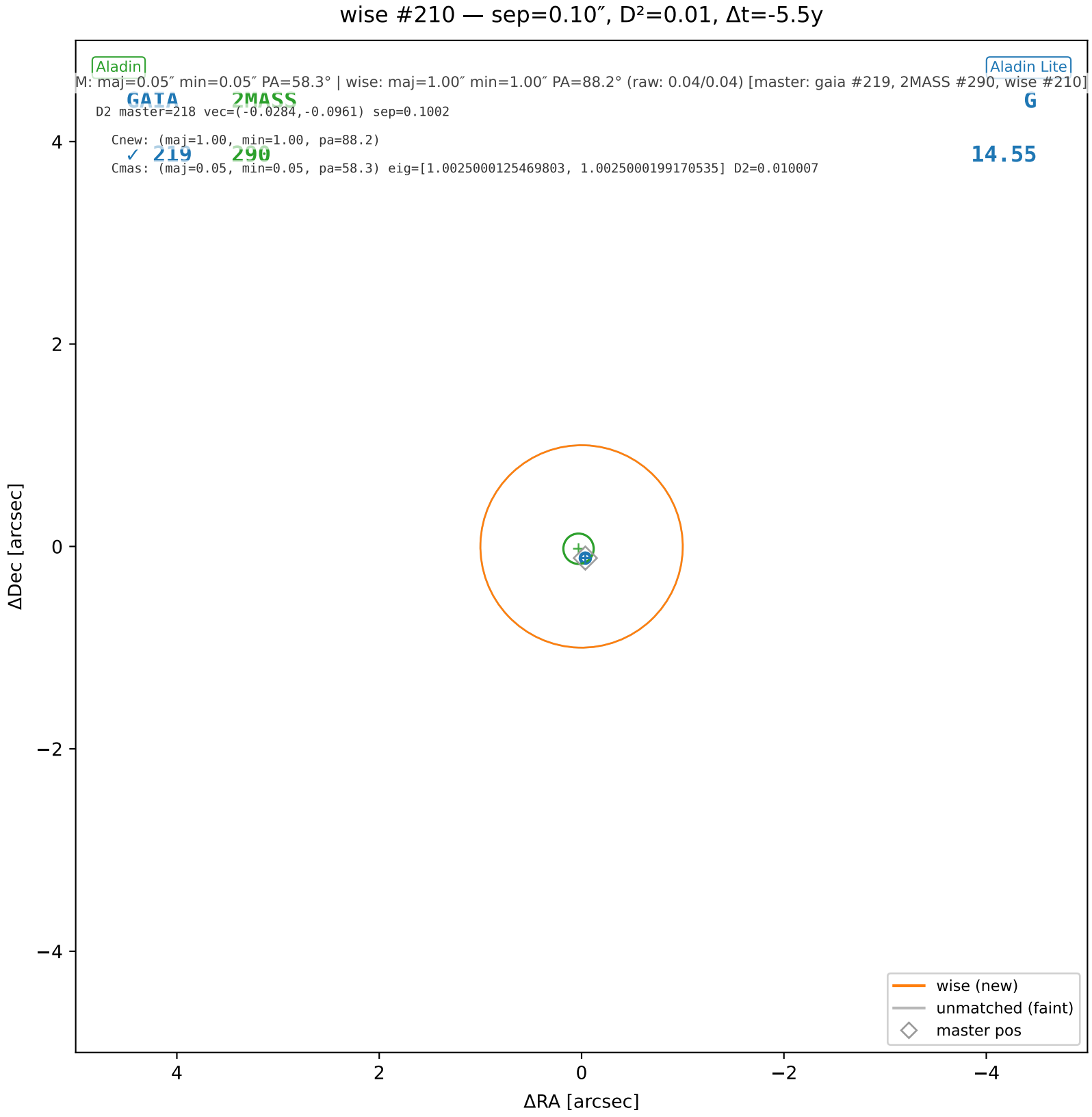

wise #205 — nearest: sep=19.79″, D²=390.82
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=20.8° | wise: maj=1.00″ min=1.00″ PA=168.8° (raw: 0.34/0.31)
D2 nearest (recomp) master=141 gaia_id=3326740998714965248 vec=(1.2622,-19.7536) sep=19.7939
Cnew_as: (maj=1.00, min=1.00, pa=168.8)
Cmas_as: (maj=0.05, min=0.05, pa=20.8) eig=[1.0025001318738955, 1.0025002262621983] D2=390.820785
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

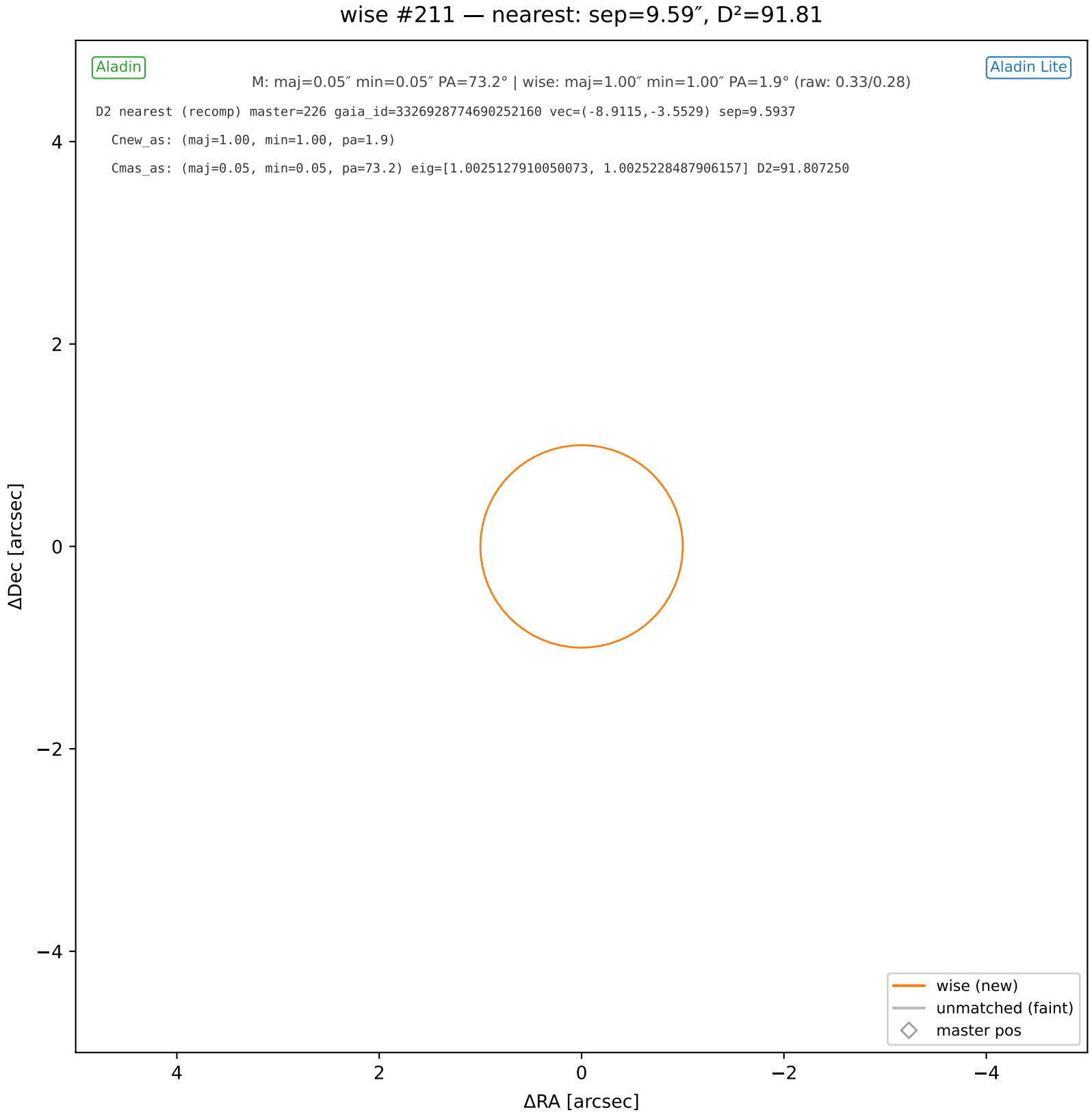

wise #206 — sep=0.48″, D²=0.23, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=317.4° | wise: maj=1.00″ min=1.00″ PA=124.8° (raw: 0.05/0.05) [master: gaia #216, 2MASS #285, wise #206]
GAIA
2MASS
G
D2 master=215 vec=(-0.2380,-0.4218) sep=0.4844
Cnew: (maj=1.00, min=1.00, pa=124.8)
✓ 217 285
15.20
Cmas: (maj=0.05, min=0.05, pa=317.4) eig=[1.0025000000020001, 1.0025000000020001] D2=0.234015
✓ 216 285
15.83
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

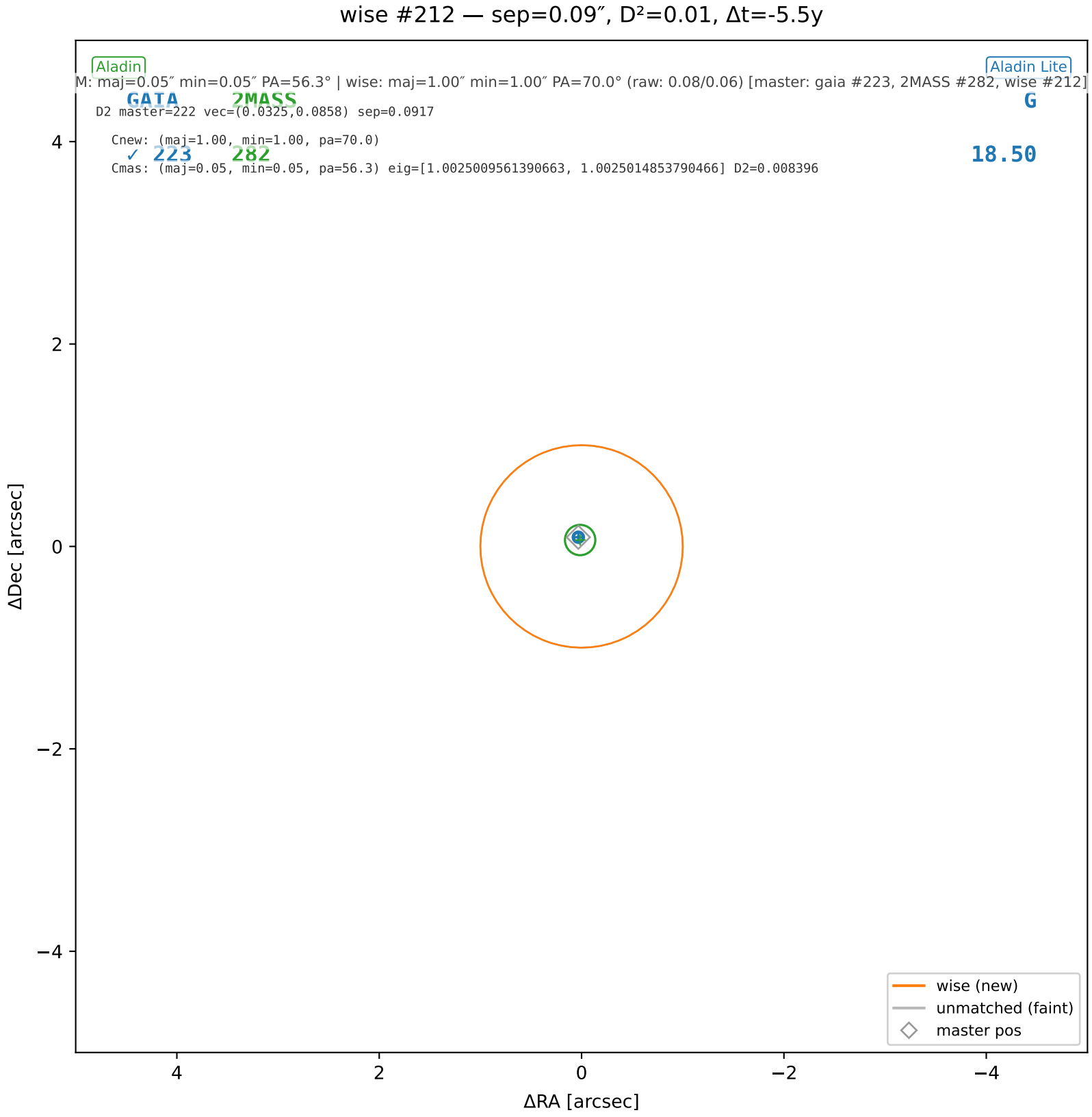

wise #207 — sep=0.12″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=48.3° | wise: maj=1.00″ min=1.00″ PA=165.3° (raw: 0.07/0.07) [master: gaia #220, 2MASS #284, wise #207]
GAIA
2MASS
G
D2 master=219 vec=(-0.0997,-0.0620) sep=0.1174
Cnew: (maj=1.00, min=1.00, pa=165.3)
✓ 220
284
17.50
Cmas: (maj=0.05, min=0.05, pa=48.3) eig=[1.002500227805749, 1.0025004121646672] D2=0.013756
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

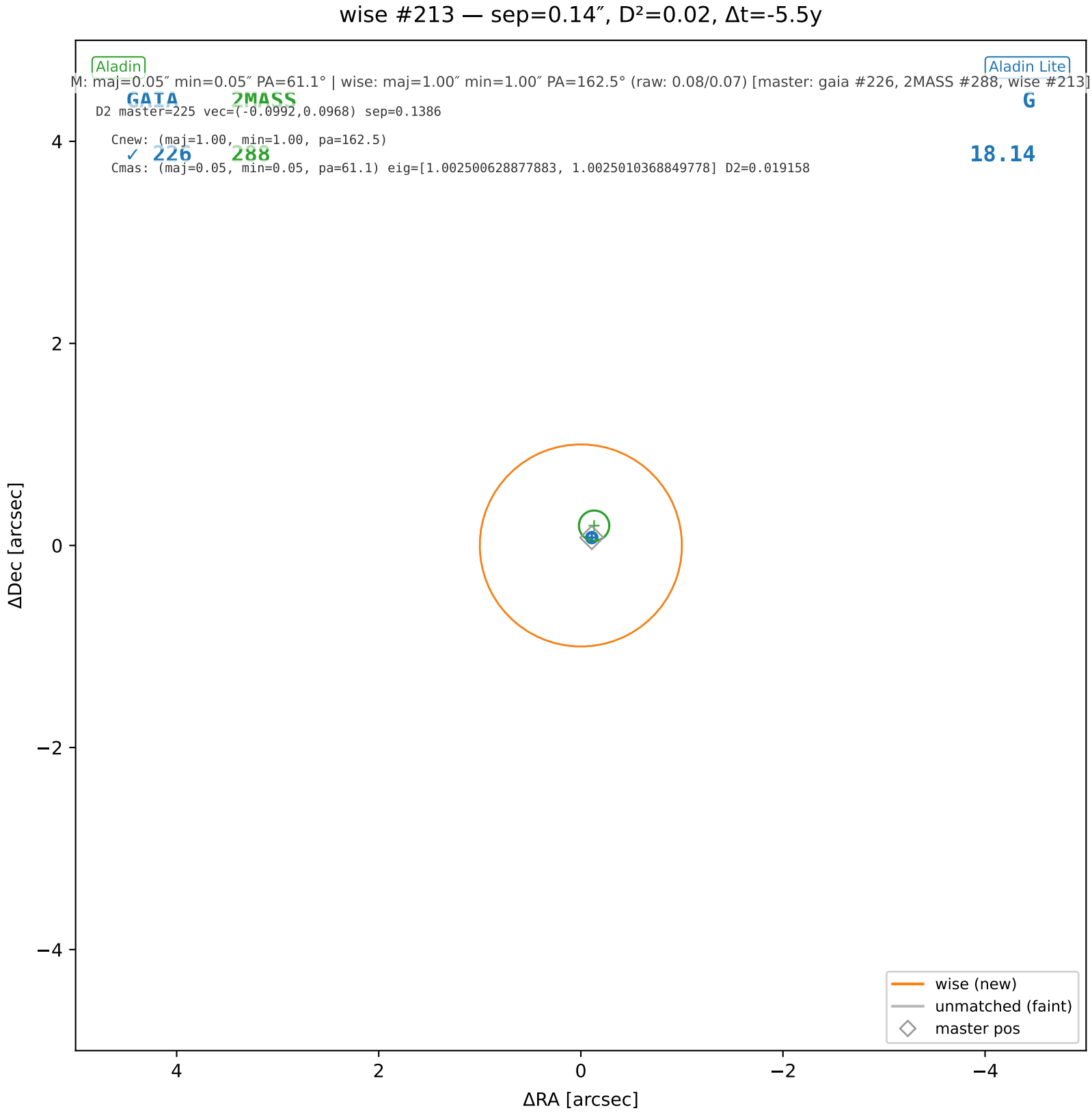

wise #208 — sep=0.14″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=55.8° | wise: maj=1.00″ min=1.00″ PA=177.8° (raw: 0.13/0.12) [master: gaia #218, 2MASS #289, wise #208]
GAIA
2MASS
G
D2 master=217 vec=(-0.1314,0.0586) sep=0.1438
Cnew: (maj=1.00, min=1.00, pa=177.8)
✓ 218
289
17.67
Cmas: (maj=0.05, min=0.05, pa=55.8) eig=[1.0025003258935805, 1.0025005740474782] D2=0.020638
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

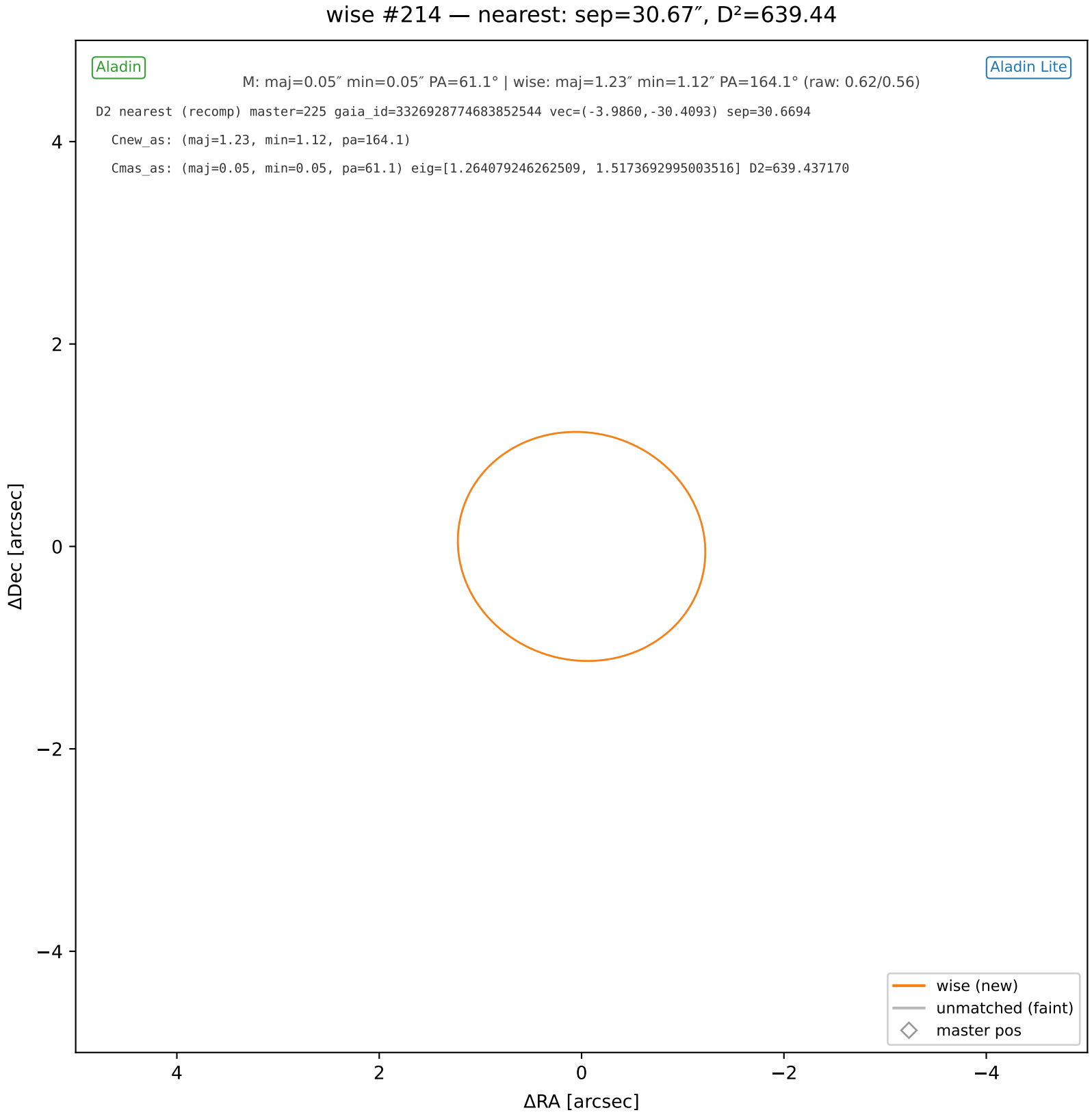

wise #209 — sep=0.08″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=358.9° | wise: maj=1.00″ min=1.00″ PA=158.6° (raw: 0.06/0.06) [master: gaia #228, 2MASS #286, wise #209]
GAIA
2MASS
G
D2 master=227 vec=(-0.0610,-0.0540) sep=0.0815
Cnew: (maj=1.00, min=1.00, pa=158.6)
✓ 228
286
16.52
Cmas: (maj=0.05, min=0.05, pa=358.9) eig=[1.0025000845383418, 1.0025001463377692] D2=0.006623
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

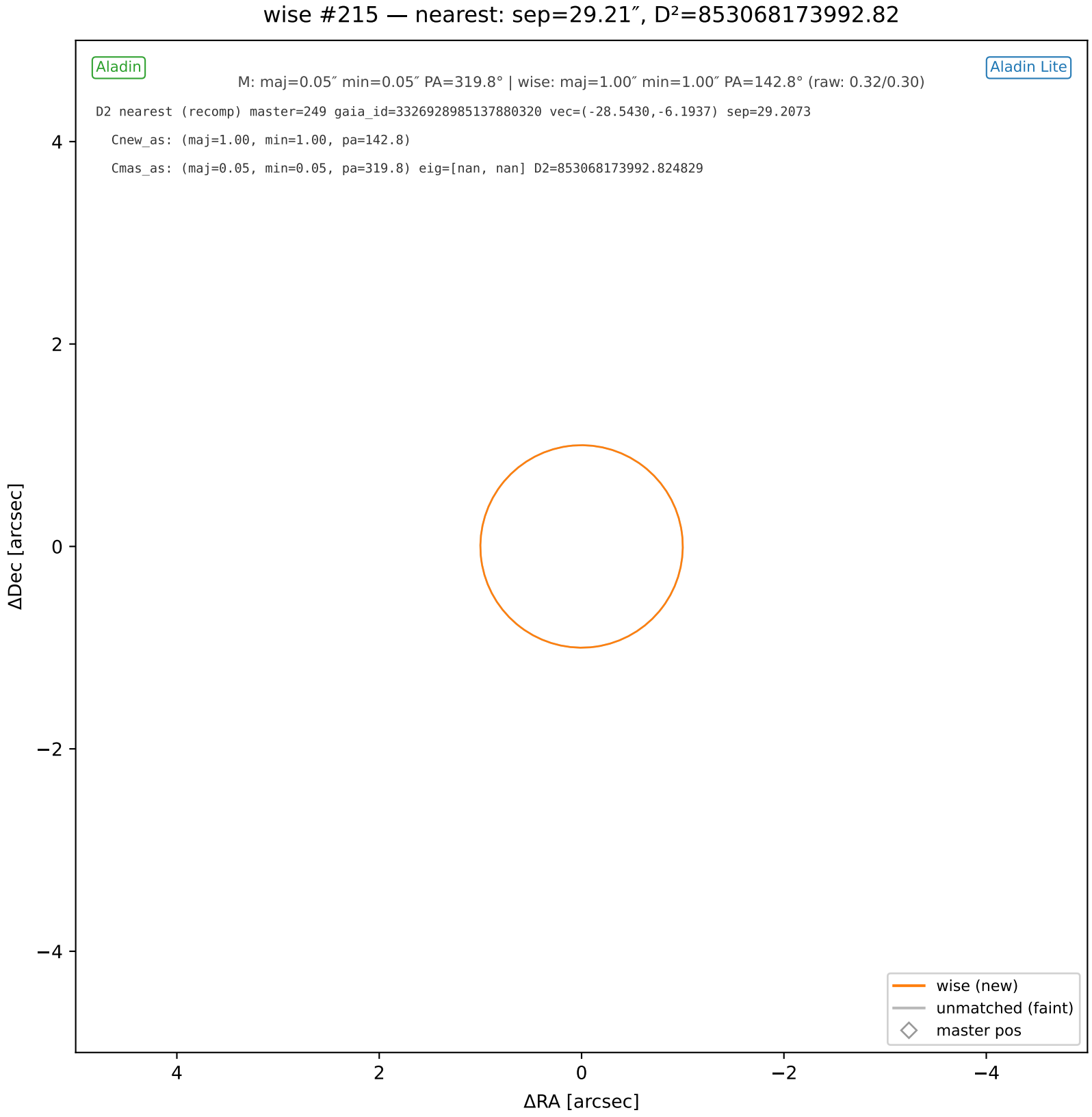

wise #210 — sep=0.10″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=58.3° | wise: maj=1.00″ min=1.00″ PA=88.2° (raw: 0.04/0.04) [master: gaia #219, 2MASS #290, wise #210]
GAIA
2MASS
G
D2 master=218 vec=(-0.0284,-0.0961) sep=0.1002
Cnew: (maj=1.00, min=1.00, pa=88.2)
✓ 219
290
14.55
Cmas: (maj=0.05, min=0.05, pa=58.3) eig=[1.0025000125469803, 1.0025000199170535] D2=0.010007
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

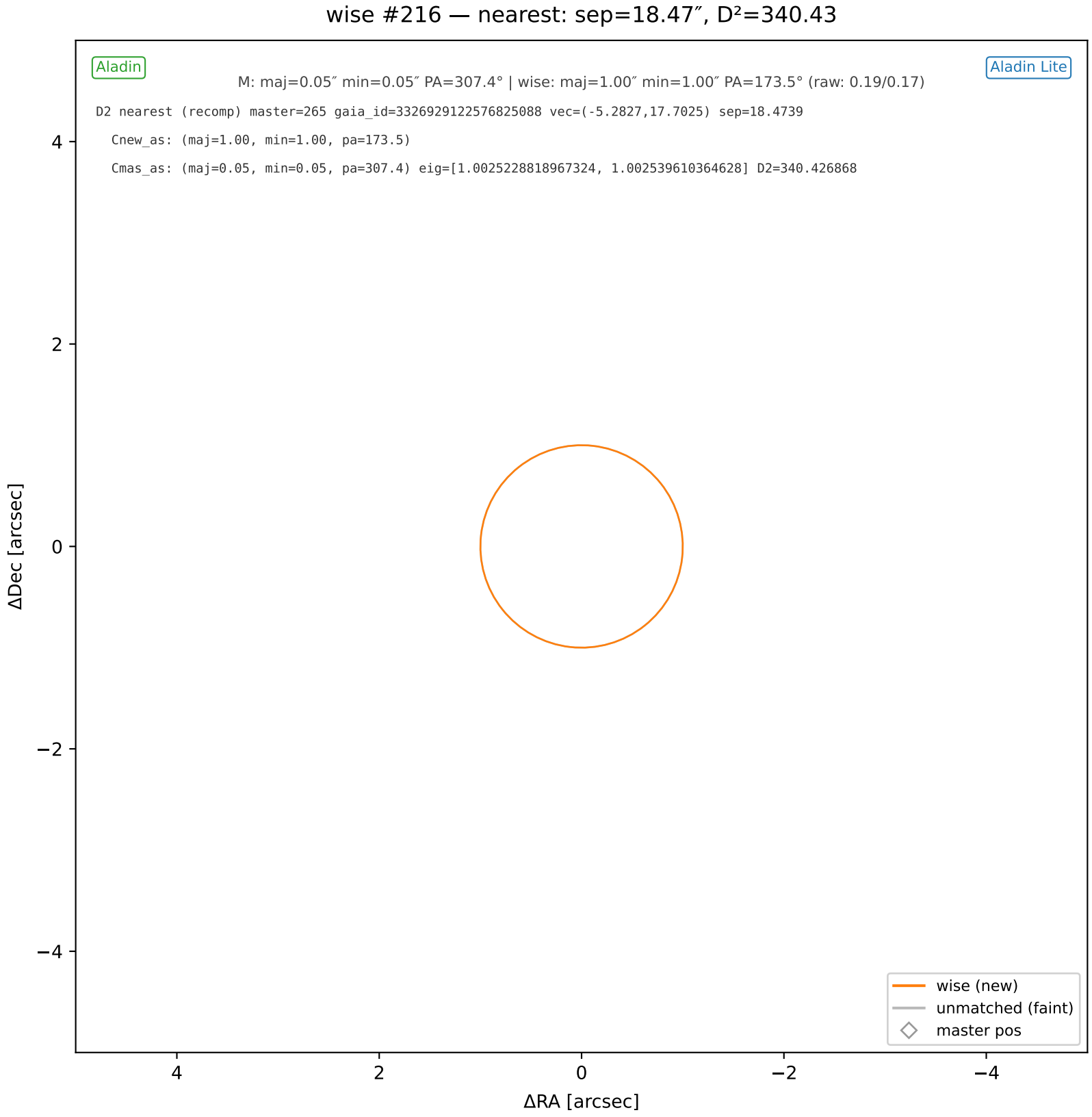

wise #211 — nearest: sep=9.59″, D²=91.81
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=73.2° | wise: maj=1.00″ min=1.00″ PA=1.9° (raw: 0.33/0.28)
D2 nearest (recomp) master=226 gaia_id=3326928774690252160 vec=(-8.9115,-3.5529) sep=9.5937
Cnew_as: (maj=1.00, min=1.00, pa=1.9)
Cmas_as: (maj=0.05, min=0.05, pa=73.2) eig=[1.0025127910050073, 1.0025228487906157] D2=91.807250
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

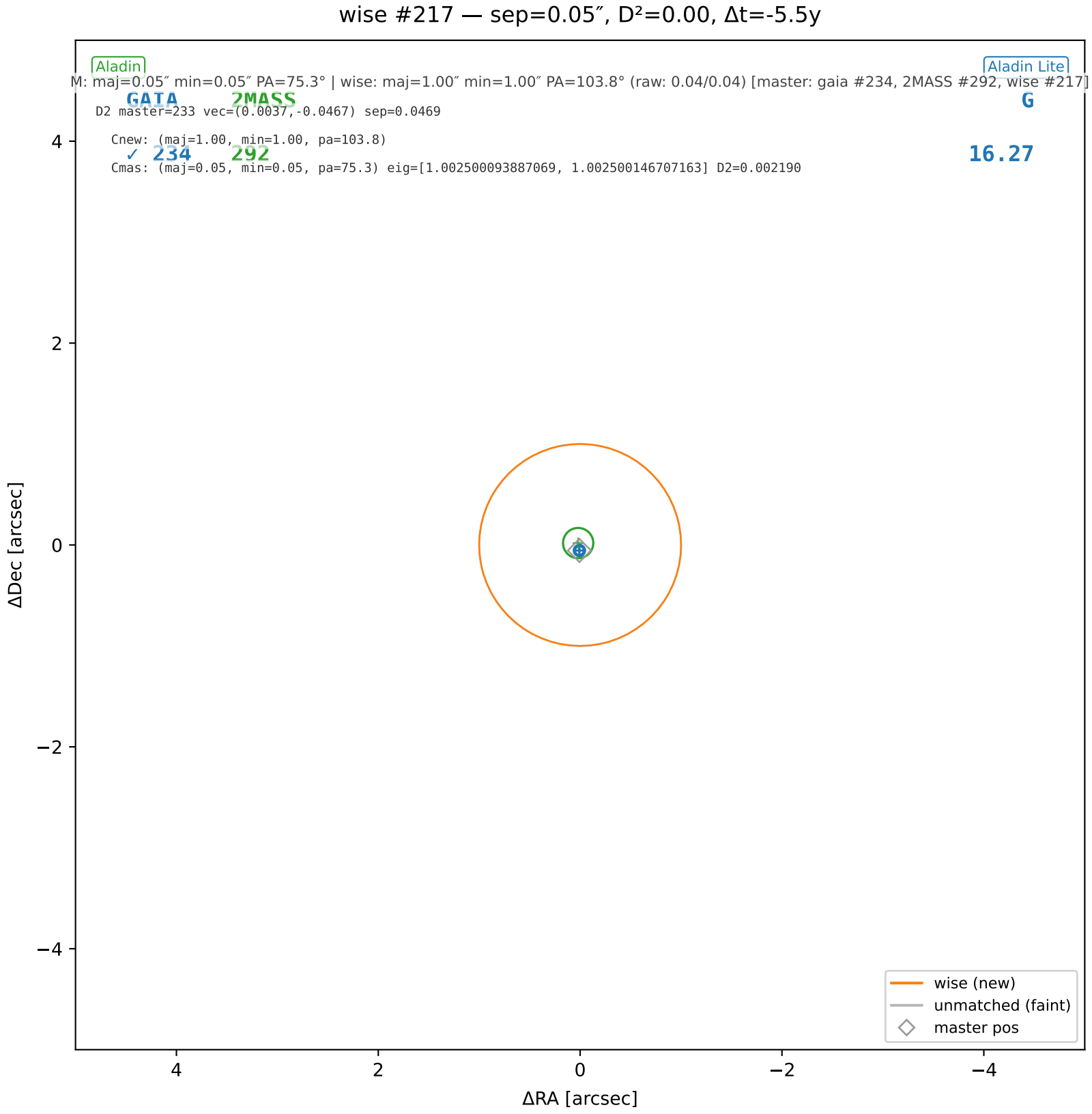

wise #212 — sep=0.09″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=56.3° | wise: maj=1.00″ min=1.00″ PA=70.0° (raw: 0.08/0.06) [master: gaia #223, 2MASS #282, wise #212]
GAIA
2MASS
G
D2 master=222 vec=(0.0325,0.0858) sep=0.0917
Cnew: (maj=1.00, min=1.00, pa=70.0)
✓ 223
282
18.50
Cmas: (maj=0.05, min=0.05, pa=56.3) eig=[1.0025009561390663, 1.0025014853790466] D2=0.008396
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

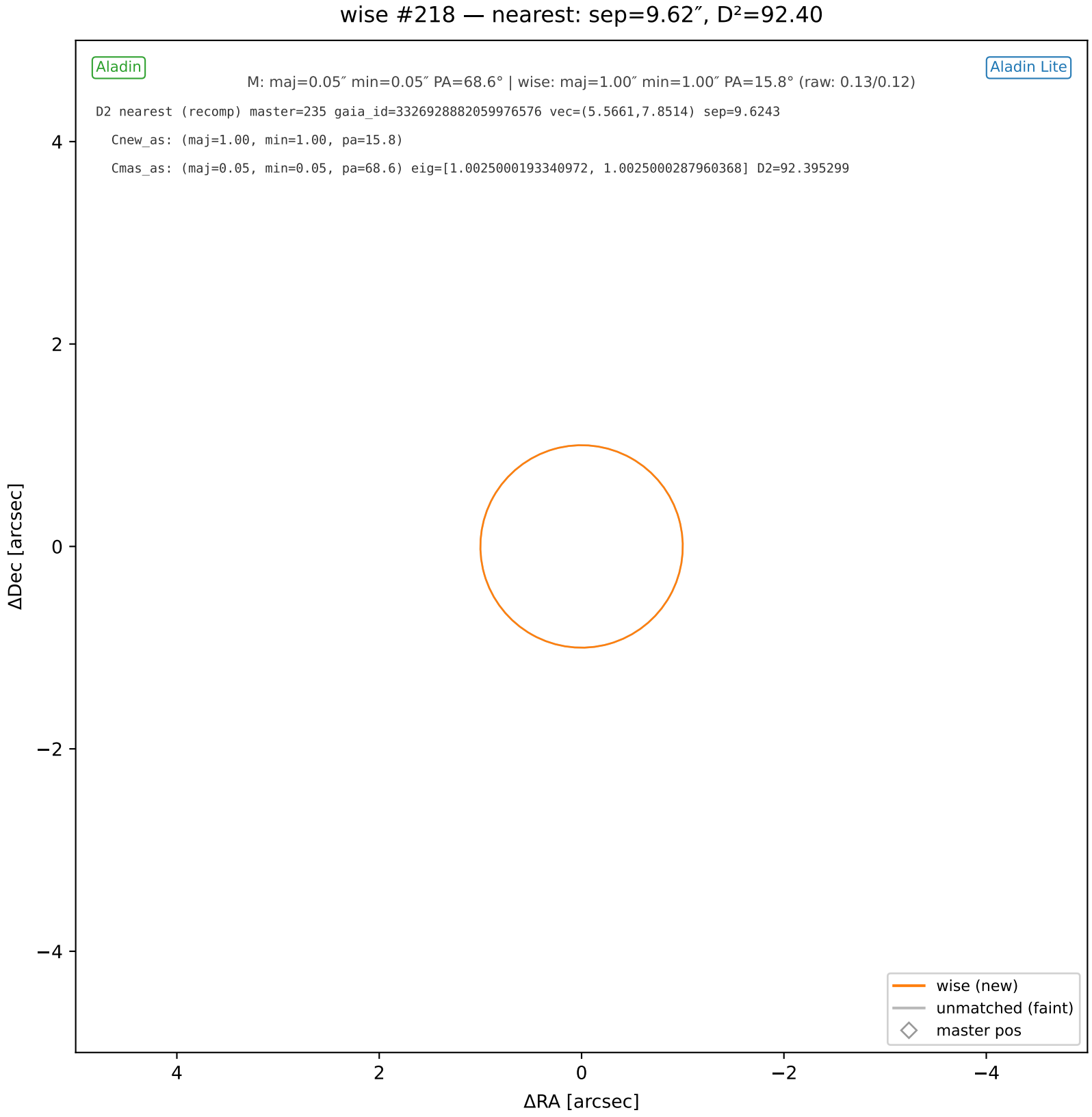

wise #213 — sep=0.14″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=61.1° | wise: maj=1.00″ min=1.00″ PA=162.5° (raw: 0.08/0.07) [master: gaia #226, 2MASS #288, wise #213]
GAIA
2MASS
G
D2 master=225 vec=(-0.0992,0.0968) sep=0.1386
Cnew: (maj=1.00, min=1.00, pa=162.5)
✓ 226
288
18.14
Cmas: (maj=0.05, min=0.05, pa=61.1) eig=[1.002500628877883, 1.0025010368849778] D2=0.019158
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

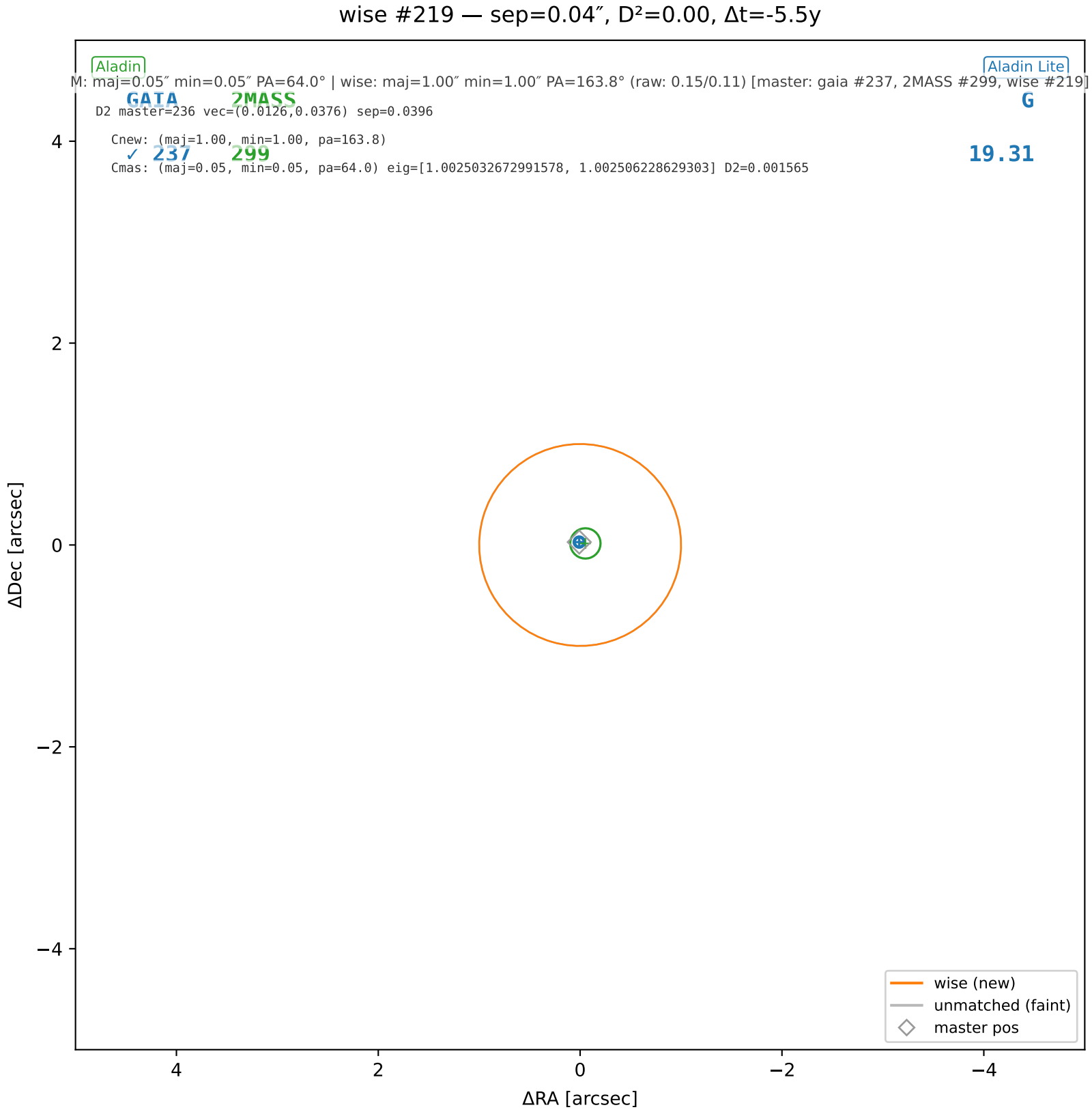

wise #214 — nearest: sep=30.67″, D²=639.44
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=61.1° | wise: maj=1.23″ min=1.12″ PA=164.1° (raw: 0.62/0.56)
D2 nearest (recomp) master=225 gaia_id=3326928774683852544 vec=(-3.9860,-30.4093) sep=30.6694
Cnew_as: (maj=1.23, min=1.12, pa=164.1)
Cmas_as: (maj=0.05, min=0.05, pa=61.1) eig=[1.264079246262509, 1.5173692995003516] D2=639.437170
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

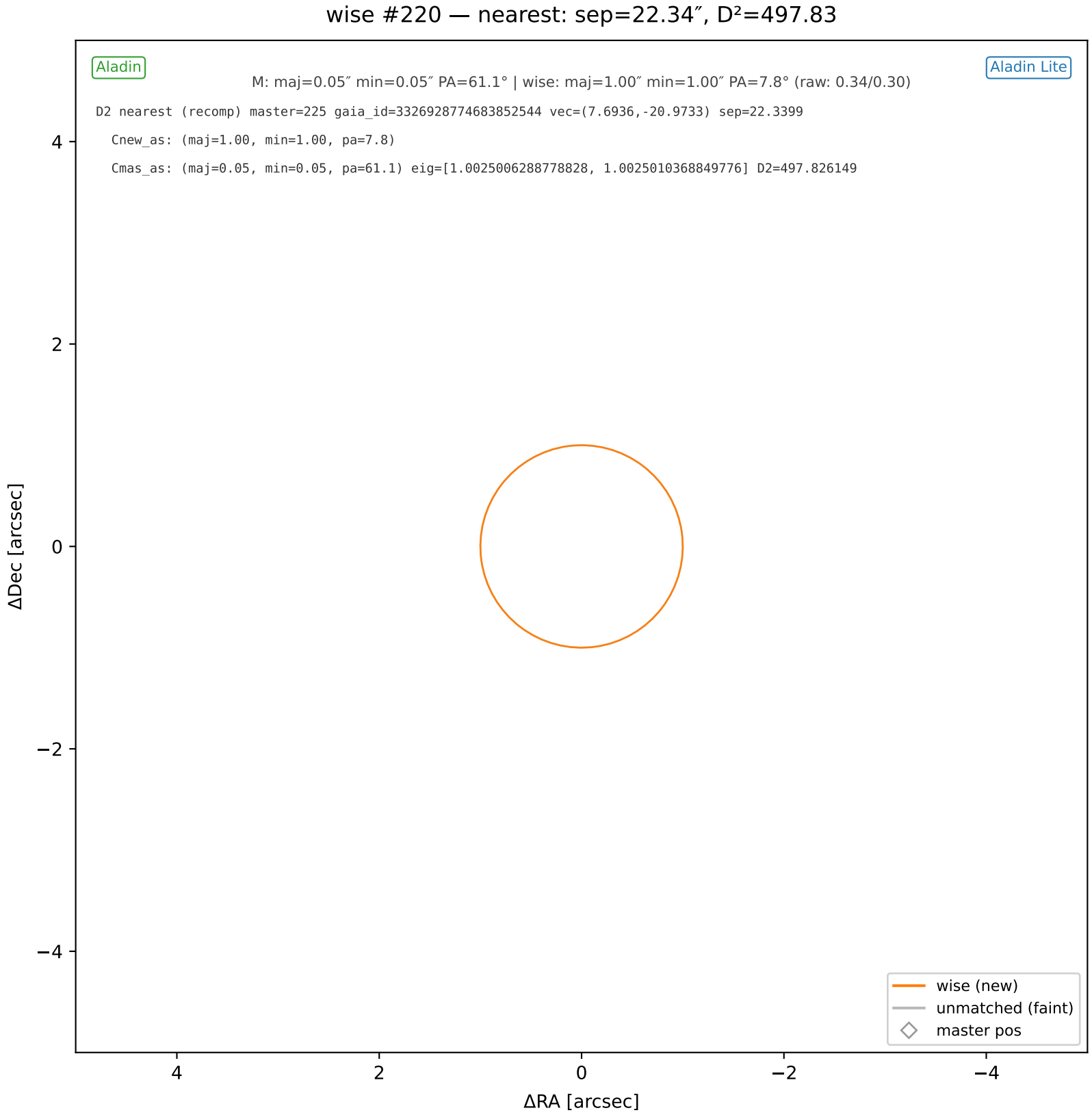

wise #215 — nearest: sep=29.21″, D²=853068173992.82
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=319.8° | wise: maj=1.00″ min=1.00″ PA=142.8° (raw: 0.32/0.30)
D2 nearest (recomp) master=249 gaia_id=3326928985137880320 vec=(-28.5430,-6.1937) sep=29.2073
Cnew_as: (maj=1.00, min=1.00, pa=142.8)
Cmas_as: (maj=0.05, min=0.05, pa=319.8) eig=[nan, nan] D2=853068173992.824829
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

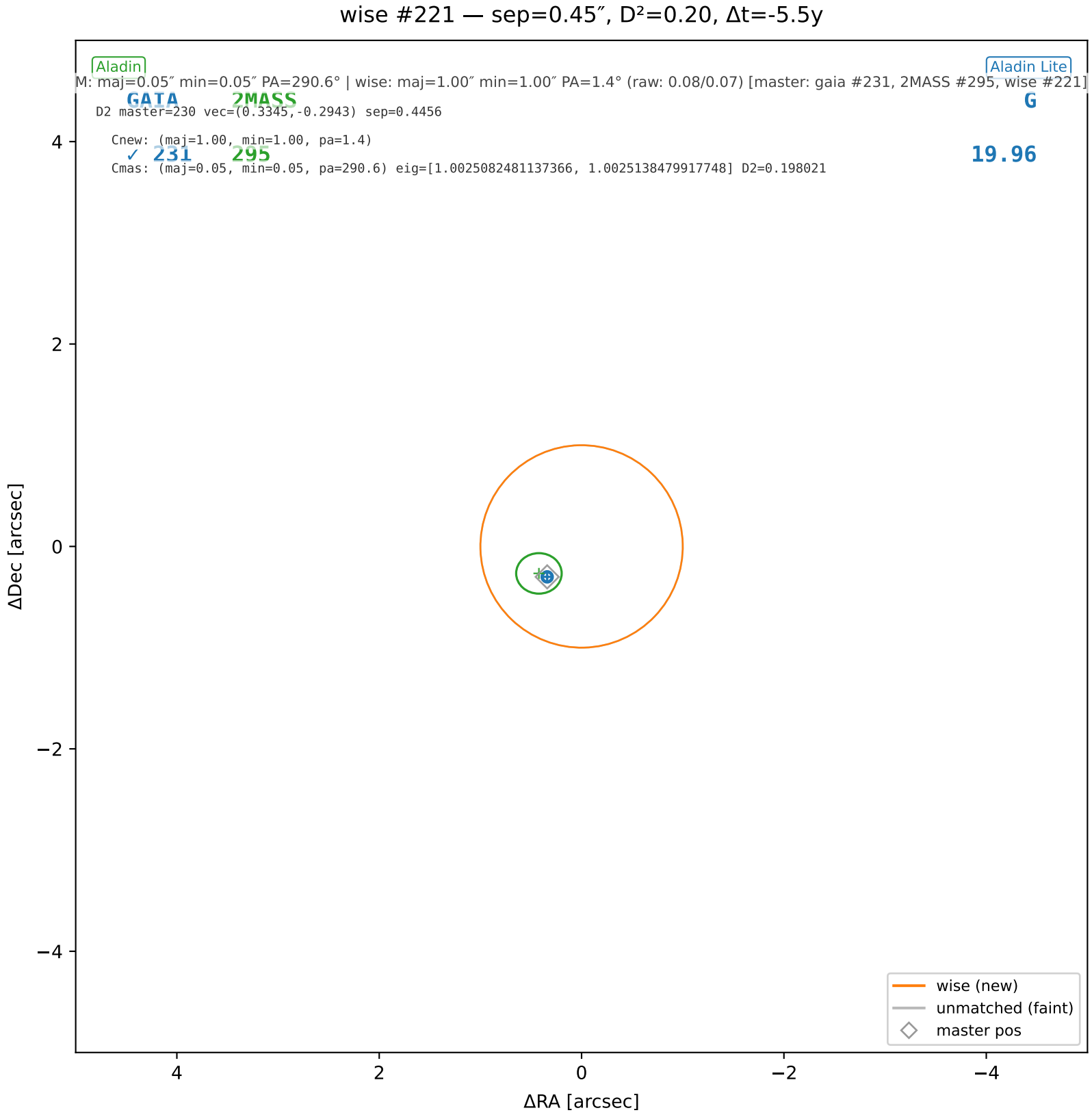

wise #216 — nearest: sep=18.47″, D²=340.43
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=307.4° | wise: maj=1.00″ min=1.00″ PA=173.5° (raw: 0.19/0.17)
D2 nearest (recomp) master=265 gaia_id=3326929122576825088 vec=(-5.2827,17.7025) sep=18.4739
Cnew_as: (maj=1.00, min=1.00, pa=173.5)
Cmas_as: (maj=0.05, min=0.05, pa=307.4) eig=[1.0025228818967324, 1.002539610364628] D2=340.426868
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

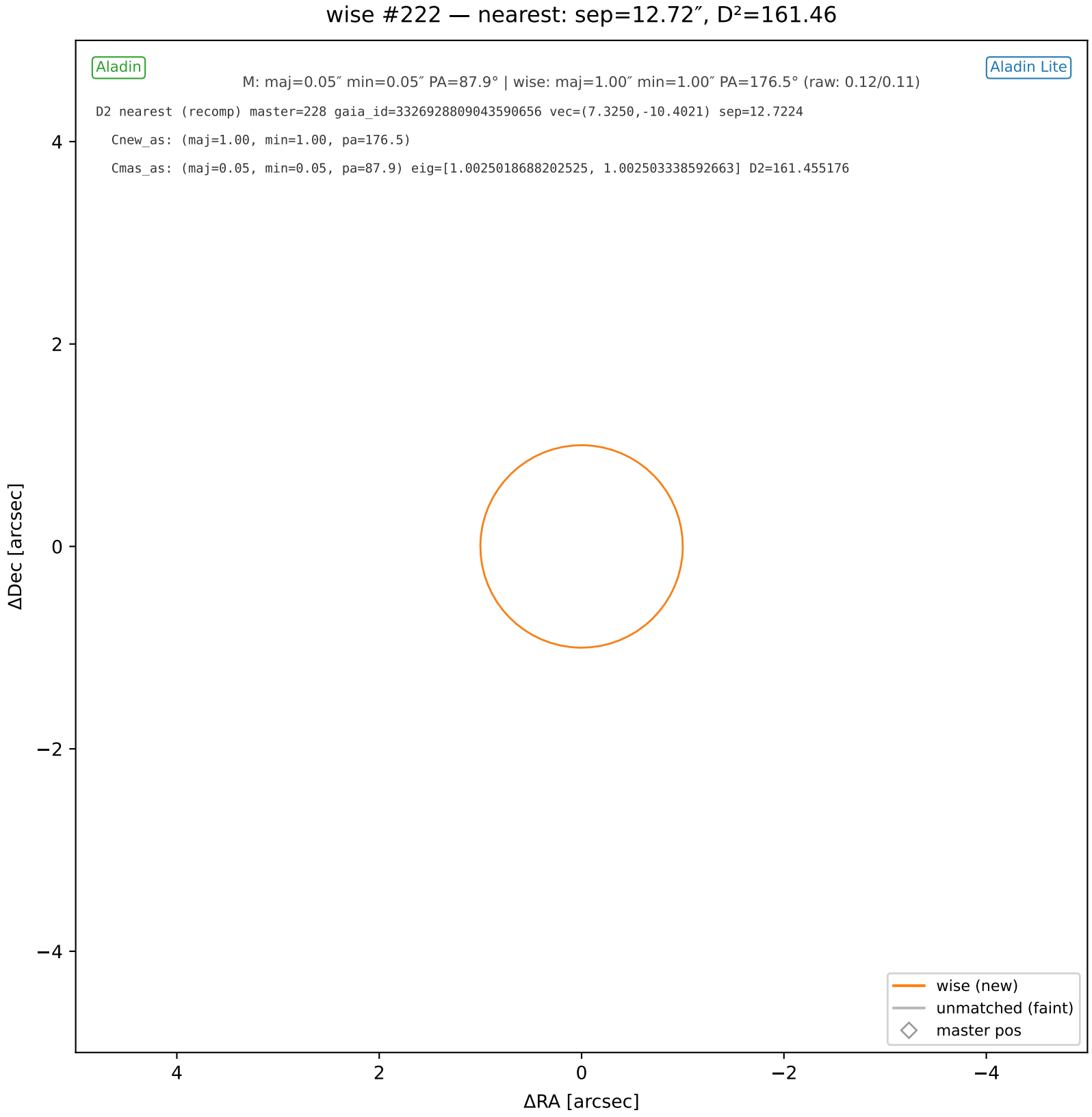

wise #217 — sep=0.05″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=75.3° | wise: maj=1.00″ min=1.00″ PA=103.8° (raw: 0.04/0.04) [master: gaia #234, 2MASS #292, wise #217]
GAIA
2MASS
G
D2 master=233 vec=(0.0037,-0.0467) sep=0.0469
Cnew: (maj=1.00, min=1.00, pa=103.8)
✓ 234
292
16.27
Cmas: (maj=0.05, min=0.05, pa=75.3) eig=[1.002500093887069, 1.002500146707163] D2=0.002190
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

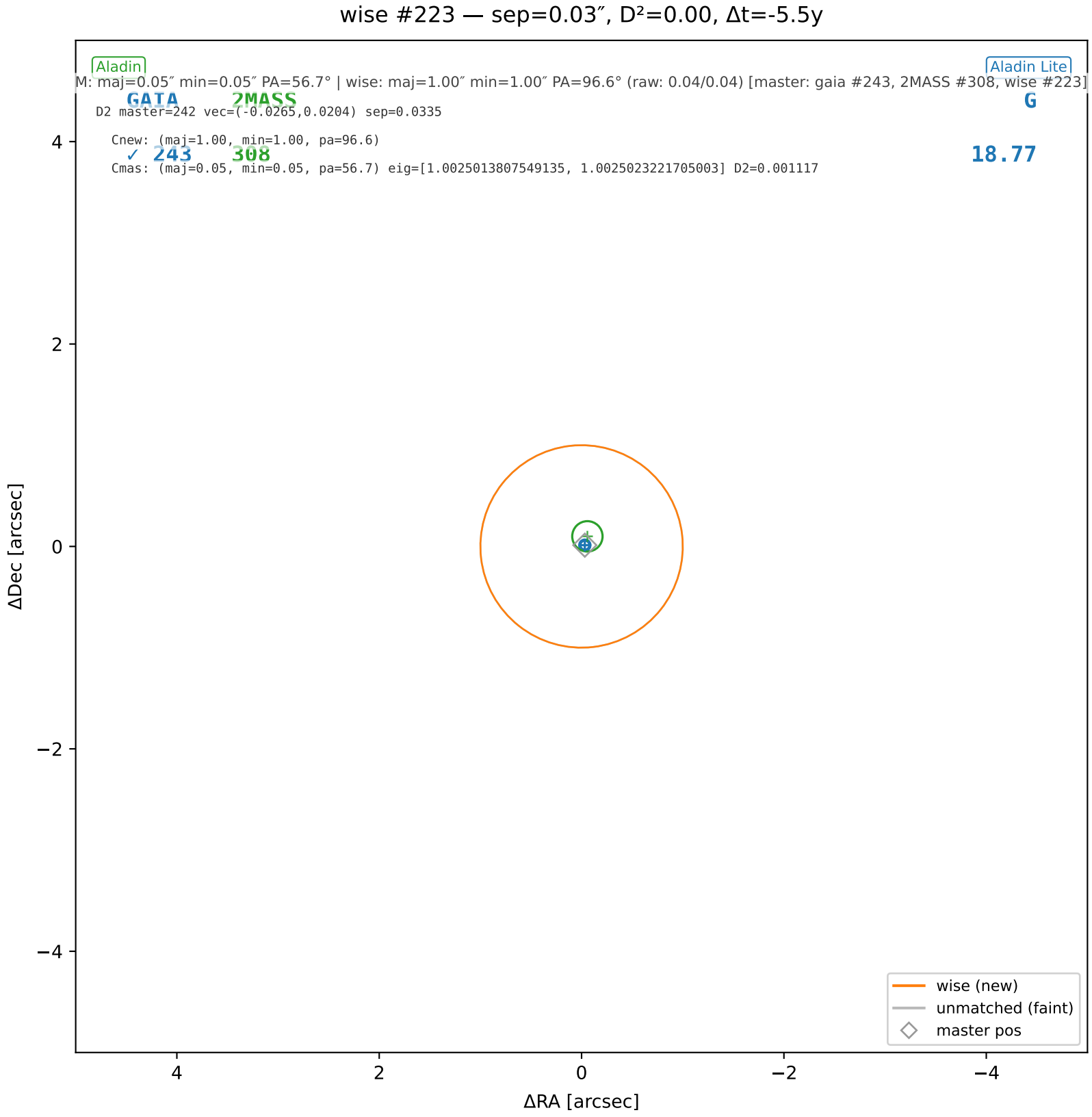

wise #218 — nearest: sep=9.62″, D²=92.40
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=68.6° | wise: maj=1.00″ min=1.00″ PA=15.8° (raw: 0.13/0.12)
D2 nearest (recomp) master=235 gaia_id=3326928882059976576 vec=(5.5661,7.8514) sep=9.6243
Cnew_as: (maj=1.00, min=1.00, pa=15.8)
Cmas_as: (maj=0.05, min=0.05, pa=68.6) eig=[1.0025000193340972, 1.0025000287960368] D2=92.395299
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

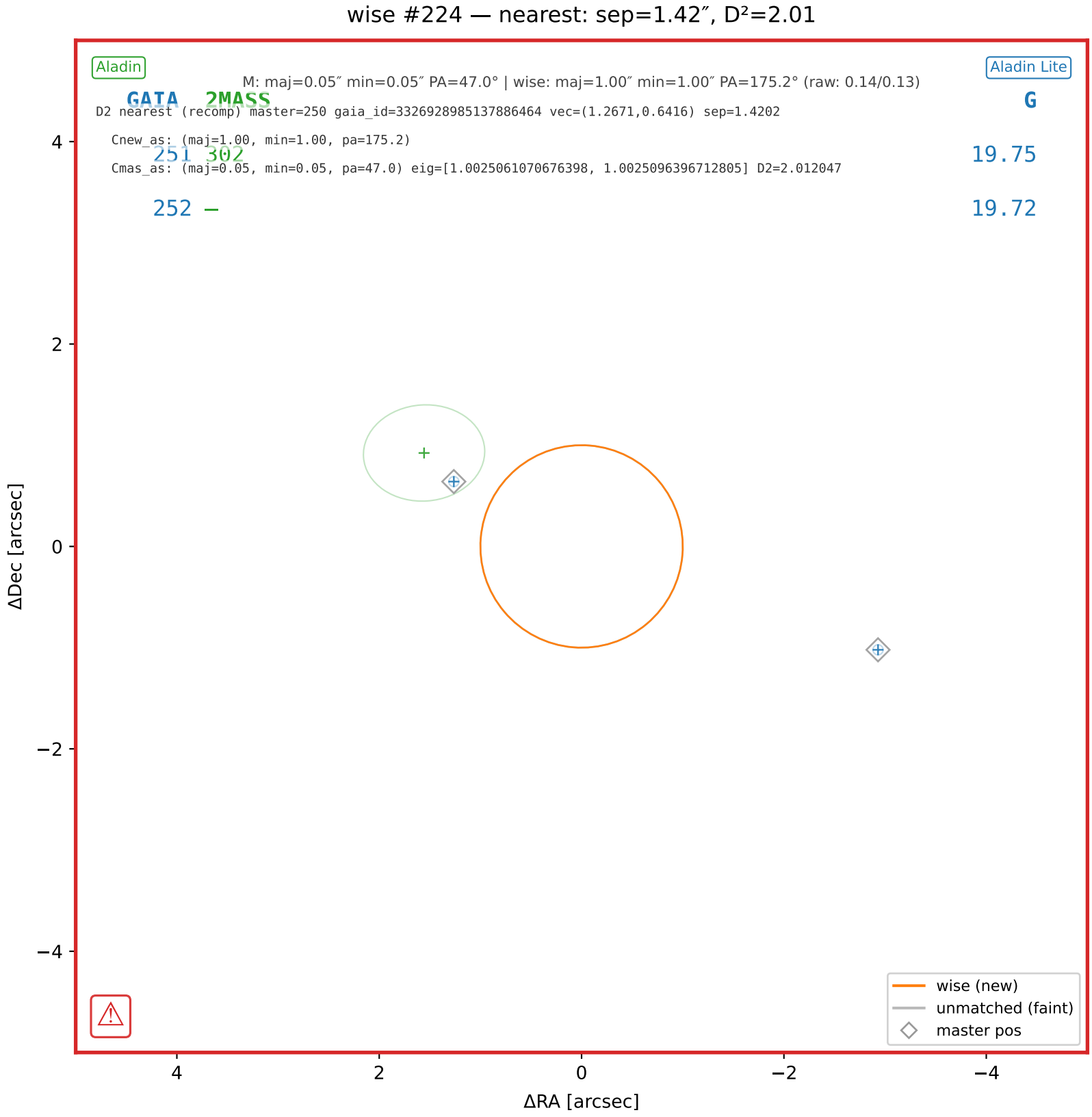

wise #219 — sep=0.04″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=64.0° | wise: maj=1.00″ min=1.00″ PA=163.8° (raw: 0.15/0.11) [master: gaia #237, 2MASS #299, wise #219]
GAIA
2MASS
G
D2 master=236 vec=(0.0126,0.0376) sep=0.0396
Cnew: (maj=1.00, min=1.00, pa=163.8)
✓ 237
299
19.31
Cmas: (maj=0.05, min=0.05, pa=64.0) eig=[1.0025032672991578, 1.002506228629303] D2=0.001565
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

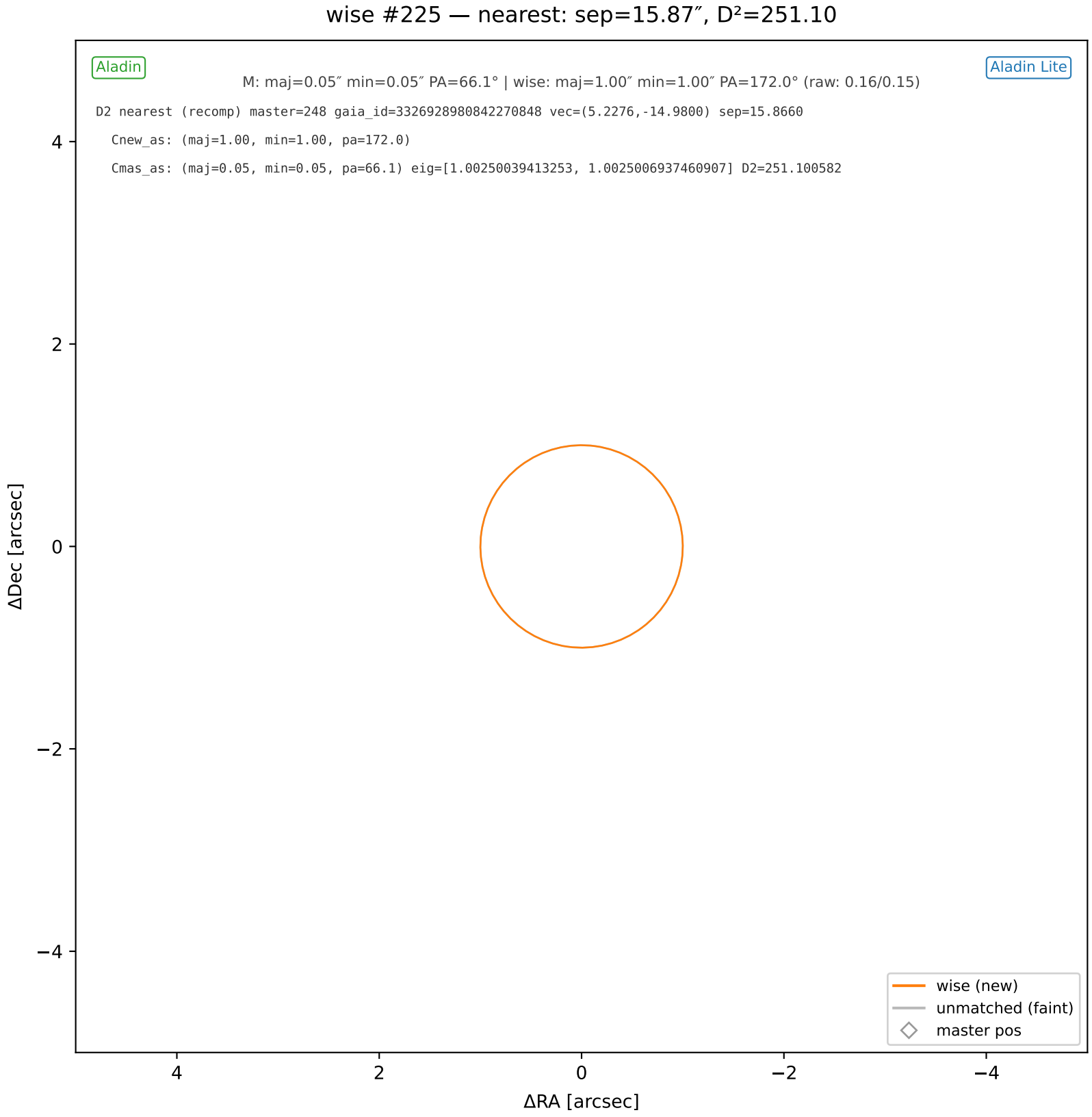

wise #220 — nearest: sep=22.34″, D²=497.83
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=61.1° | wise: maj=1.00″ min=1.00″ PA=7.8° (raw: 0.34/0.30)
D2 nearest (recomp) master=225 gaia_id=3326928774683852544 vec=(7.6936,-20.9733) sep=22.3399
Cnew_as: (maj=1.00, min=1.00, pa=7.8)
Cmas_as: (maj=0.05, min=0.05, pa=61.1) eig=[1.0025006288778828, 1.0025010368849776] D2=497.826149
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

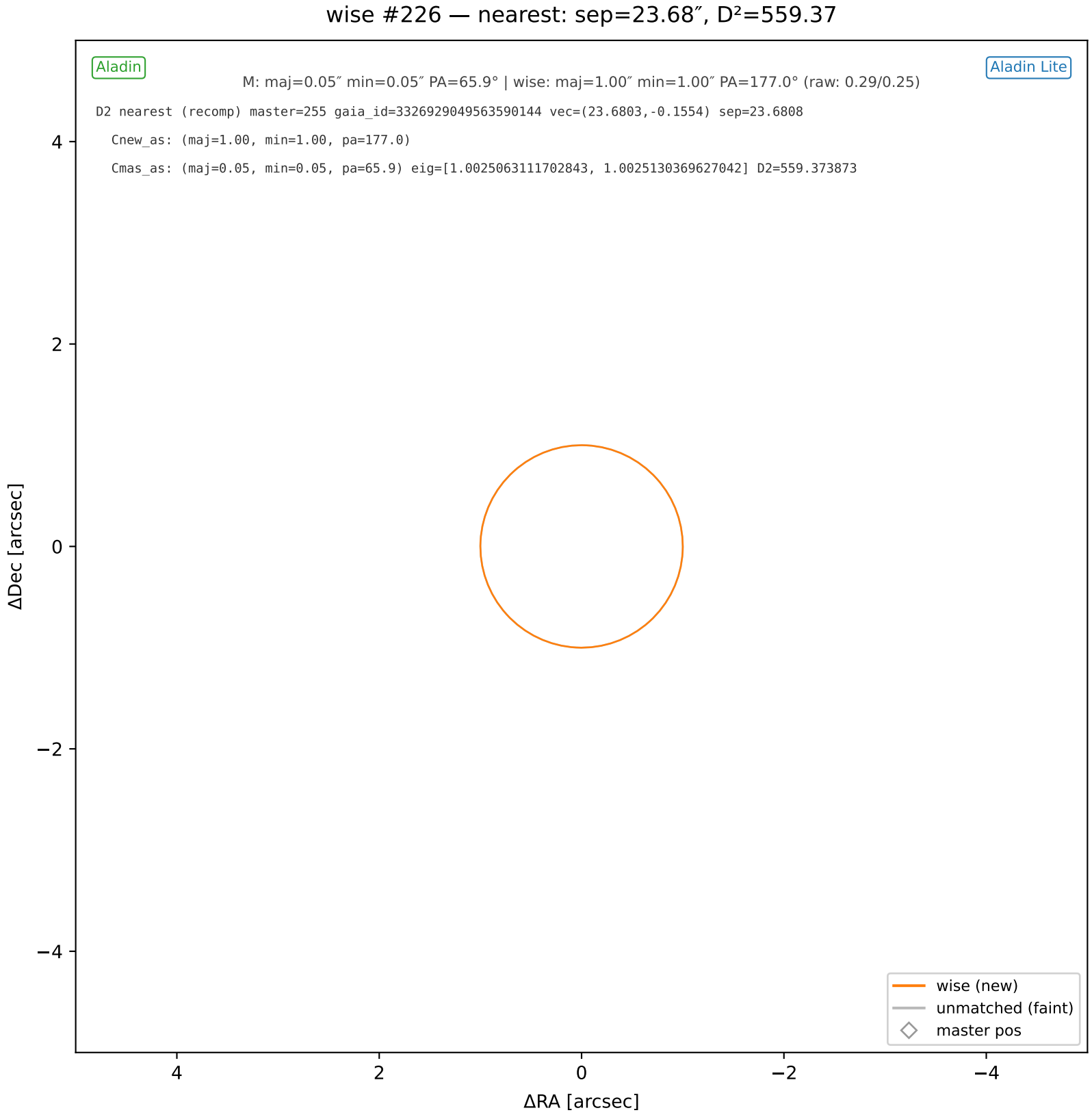

wise #221 — sep=0.45″, D²=0.20, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=290.6° | wise: maj=1.00″ min=1.00″ PA=1.4° (raw: 0.08/0.07) [master: gaia #231, 2MASS #295, wise #221]
GAIA
2MASS
G
D2 master=230 vec=(0.3345,-0.2943) sep=0.4456
Cnew: (maj=1.00, min=1.00, pa=1.4)
✓ 231
295
19.96
Cmas: (maj=0.05, min=0.05, pa=290.6) eig=[1.0025082481137366, 1.0025138479917748] D2=0.198021
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

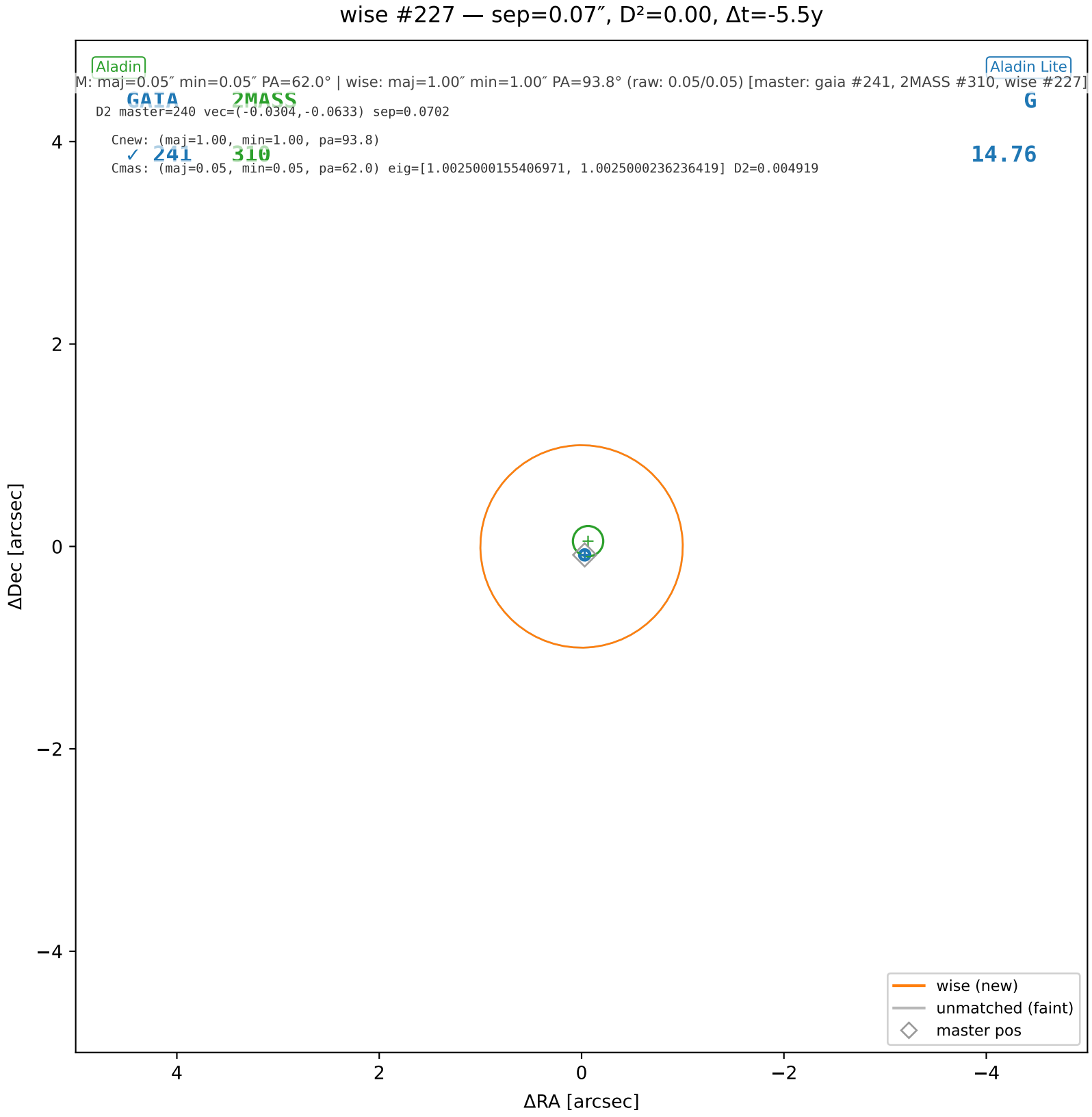

wise #222 — nearest: sep=12.72″, D²=161.46
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=87.9° | wise: maj=1.00″ min=1.00″ PA=176.5° (raw: 0.12/0.11)
D2 nearest (recomp) master=228 gaia_id=3326928809043590656 vec=(7.3250,-10.4021) sep=12.7224
Cnew_as: (maj=1.00, min=1.00, pa=176.5)
Cmas_as: (maj=0.05, min=0.05, pa=87.9) eig=[1.0025018688202525, 1.002503338592663] D2=161.455176
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

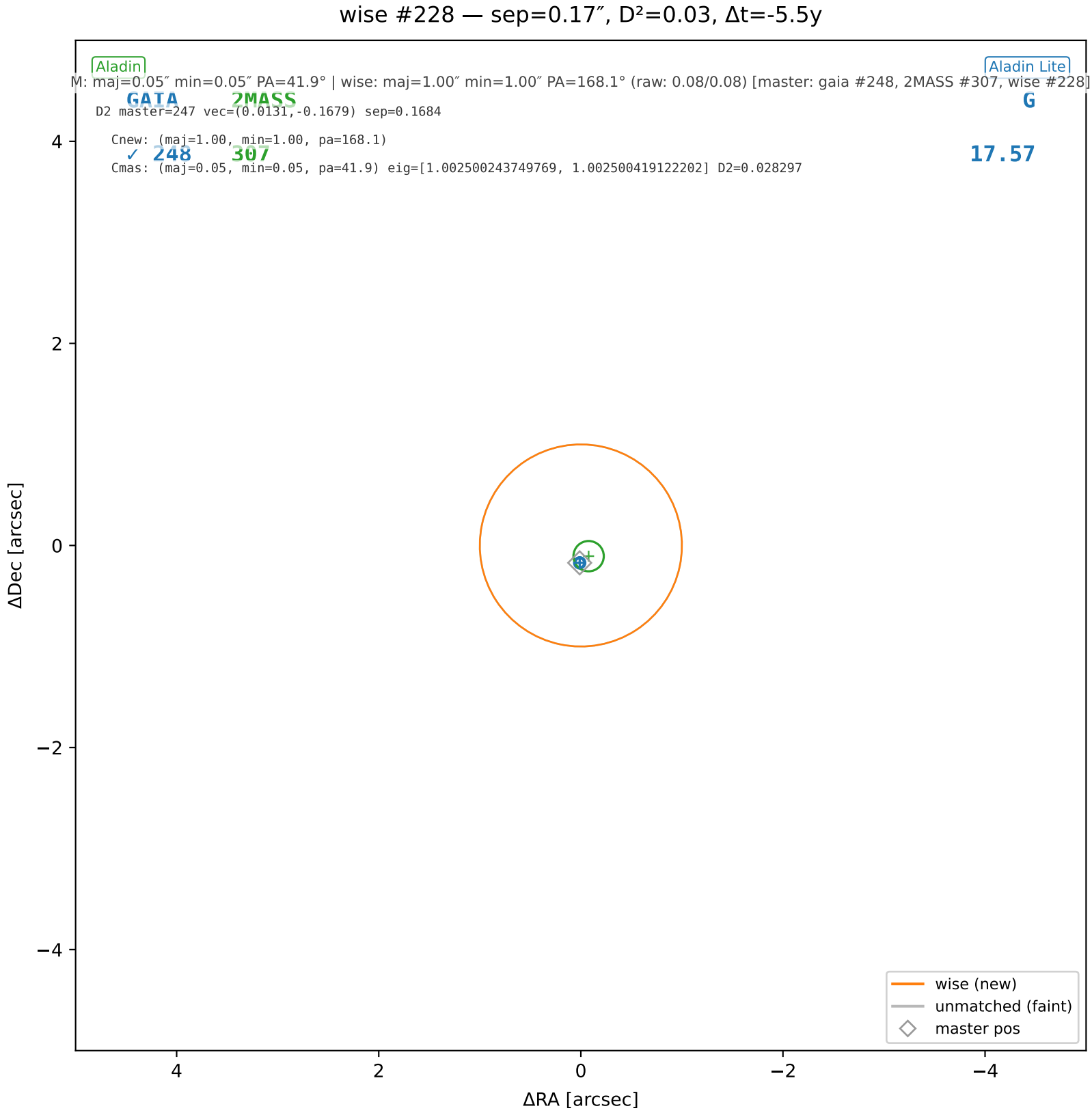

wise #223 — sep=0.03″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=56.7° | wise: maj=1.00″ min=1.00″ PA=96.6° (raw: 0.04/0.04) [master: gaia #243, 2MASS #308, wise #223]
GAIA
2MASS
G
D2 master=242 vec=(-0.0265,0.0204) sep=0.0335
Cnew: (maj=1.00, min=1.00, pa=96.6)
✓ 243
308
18.77
Cmas: (maj=0.05, min=0.05, pa=56.7) eig=[1.0025013807549135, 1.0025023221705003] D2=0.001117
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

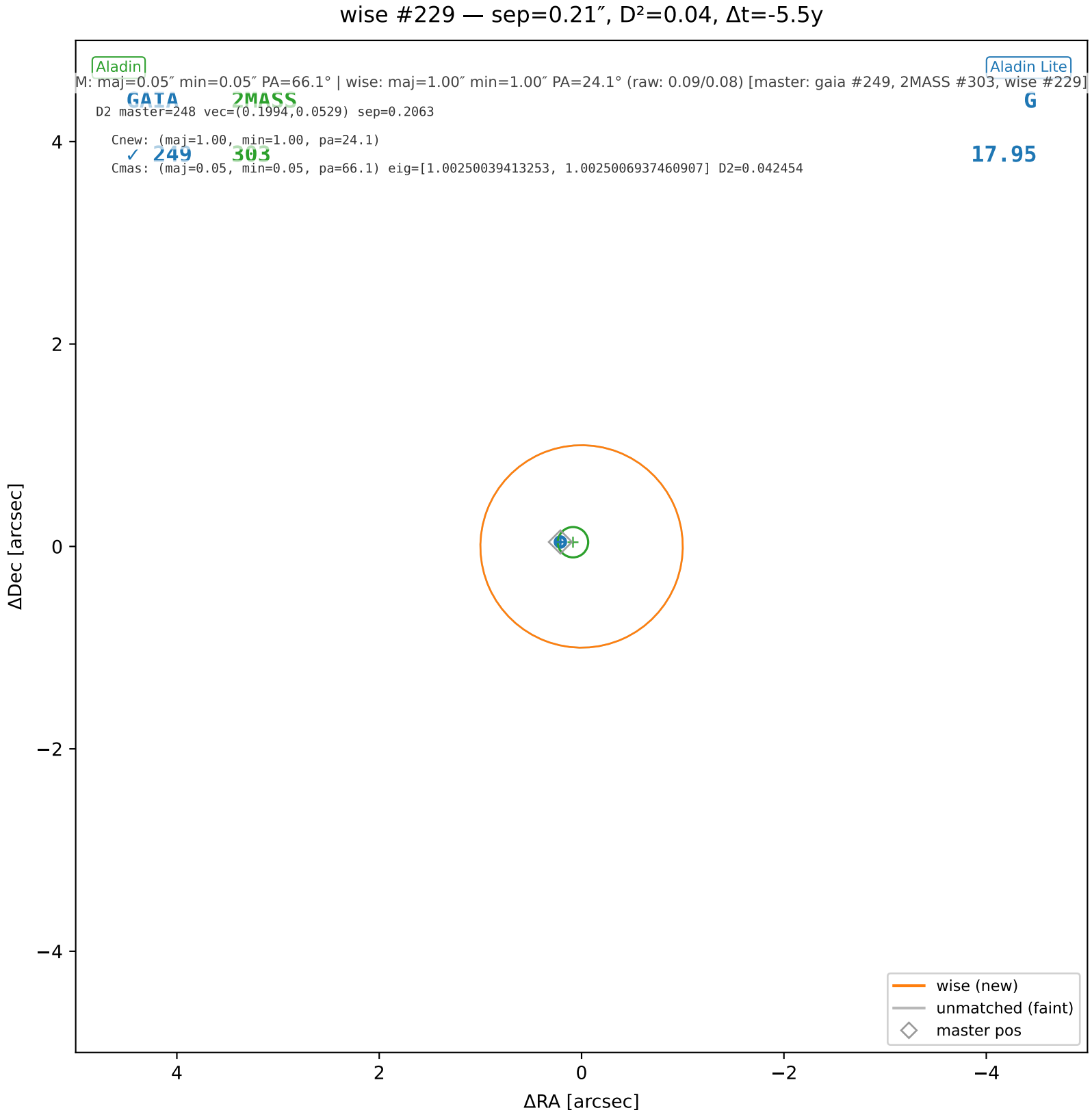

wise #224 — nearest: sep=1.42″, D²=2.01
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=47.0° | wise: maj=1.00″ min=1.00″ PA=175.2° (raw: 0.14/0.13)
GAIA
2MASS
G
D2 nearest (recomp) master=250 gaia_id=3326928985137886464 vec=(1.2671,0.6416) sep=1.4202
Cnew_as: (maj=1.00, min=1.00, pa=175.2)
251 302
19.75
Cmas_as: (maj=0.05, min=0.05, pa=47.0) eig=[1.0025061070676398, 1.0025096396712805] D2=2.012047
252 –
19.72
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

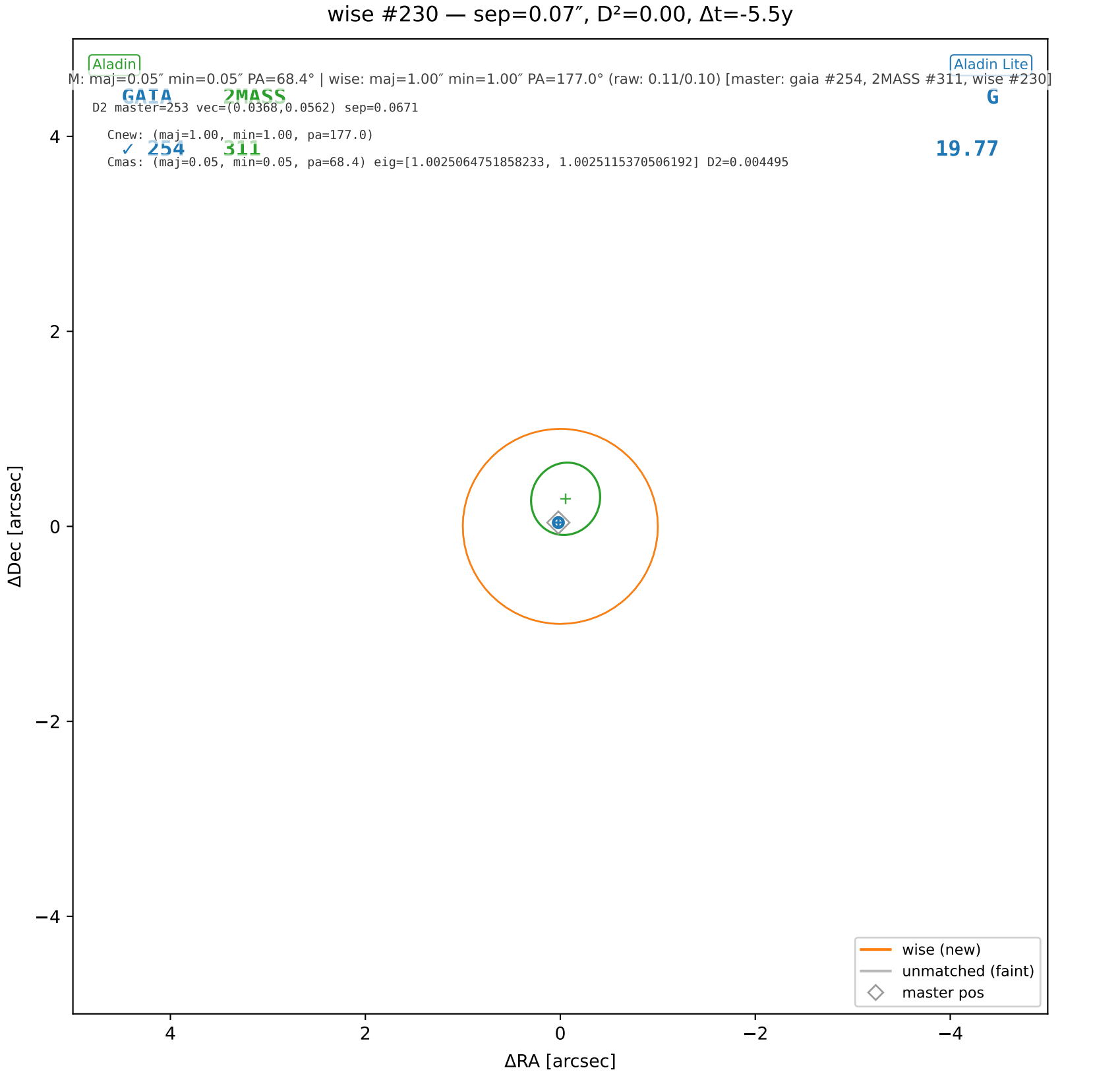

wise #225 — nearest: sep=15.87″, D²=251.10
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=66.1° | wise: maj=1.00″ min=1.00″ PA=172.0° (raw: 0.16/0.15)
D2 nearest (recomp) master=248 gaia_id=3326928980842270848 vec=(5.2276,-14.9800) sep=15.8660
Cnew_as: (maj=1.00, min=1.00, pa=172.0)
Cmas_as: (maj=0.05, min=0.05, pa=66.1) eig=[1.00250039413253, 1.0025006937460907] D2=251.100582
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

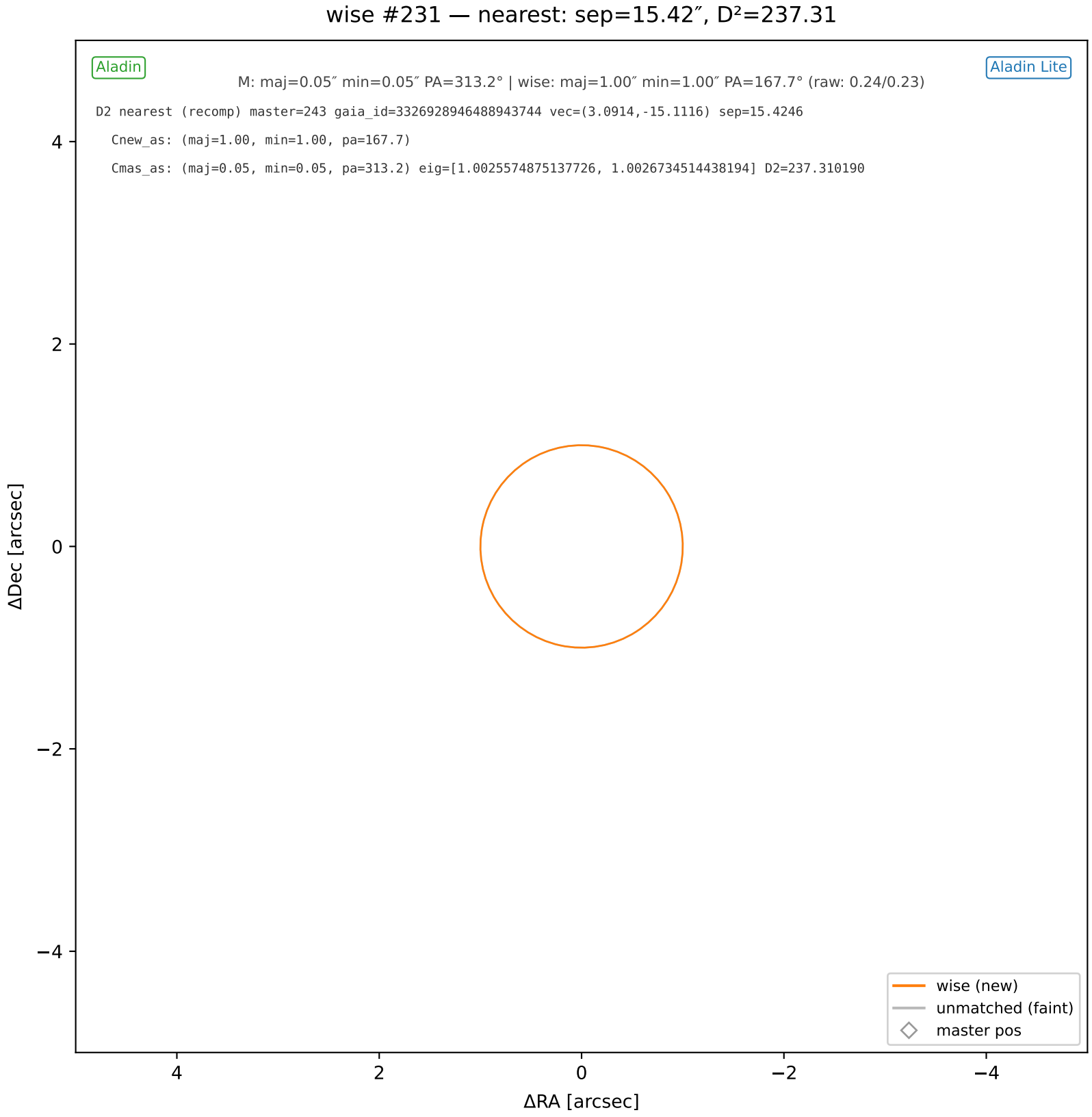

wise #226 — nearest: sep=23.68″, D²=559.37
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=65.9° | wise: maj=1.00″ min=1.00″ PA=177.0° (raw: 0.29/0.25)
D2 nearest (recomp) master=255 gaia_id=3326929049563590144 vec=(23.6803,-0.1554) sep=23.6808
Cnew_as: (maj=1.00, min=1.00, pa=177.0)
Cmas_as: (maj=0.05, min=0.05, pa=65.9) eig=[1.0025063111702843, 1.0025130369627042] D2=559.373873
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

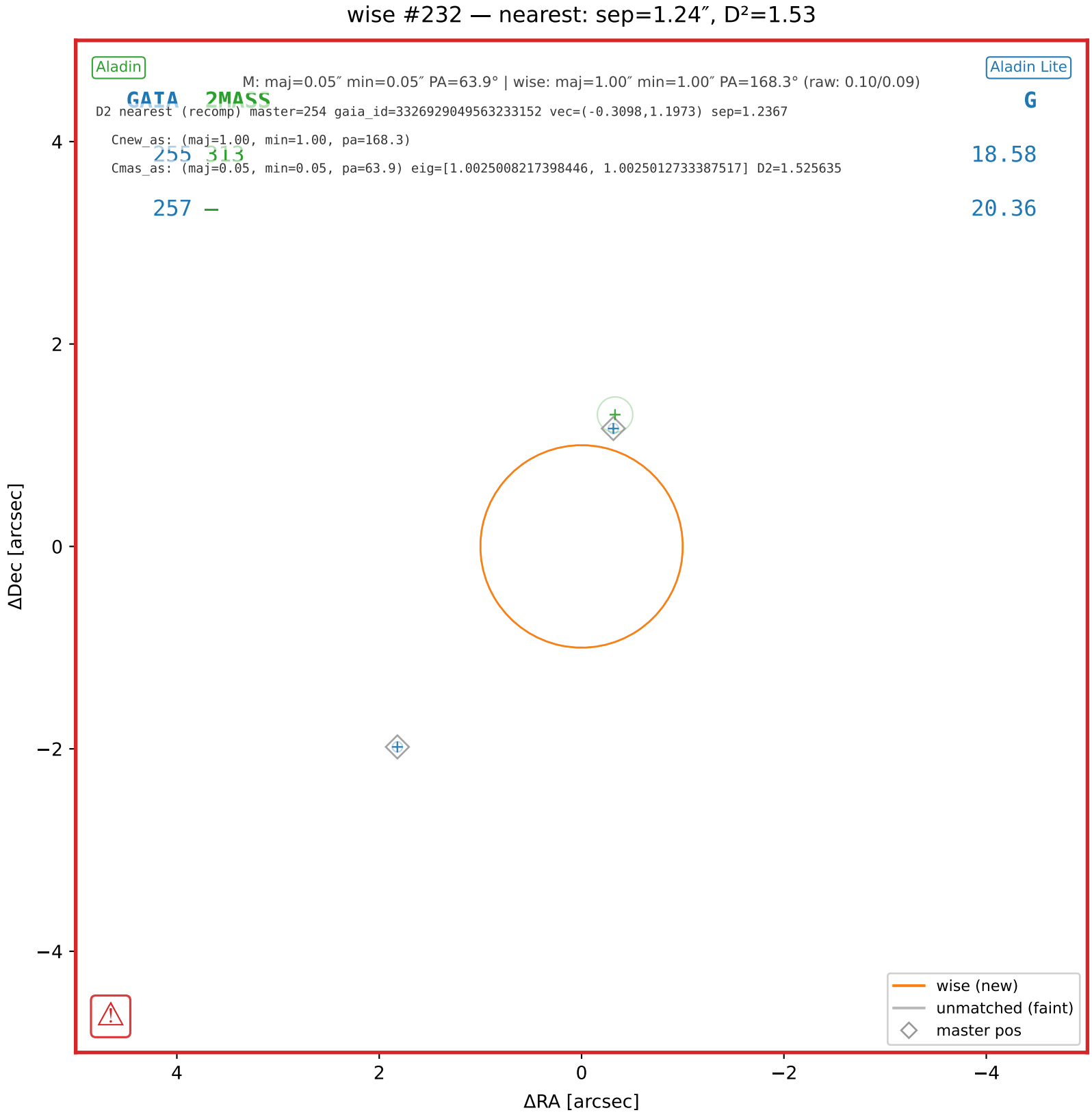

wise #227 — sep=0.07″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=62.0° | wise: maj=1.00″ min=1.00″ PA=93.8° (raw: 0.05/0.05) [master: gaia #241, 2MASS #310, wise #227]
GAIA
2MASS
G
D2 master=240 vec=(-0.0304,-0.0633) sep=0.0702
Cnew: (maj=1.00, min=1.00, pa=93.8)
✓ 241
310
14.76
Cmas: (maj=0.05, min=0.05, pa=62.0) eig=[1.0025000155406971, 1.0025000236236419] D2=0.004919
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

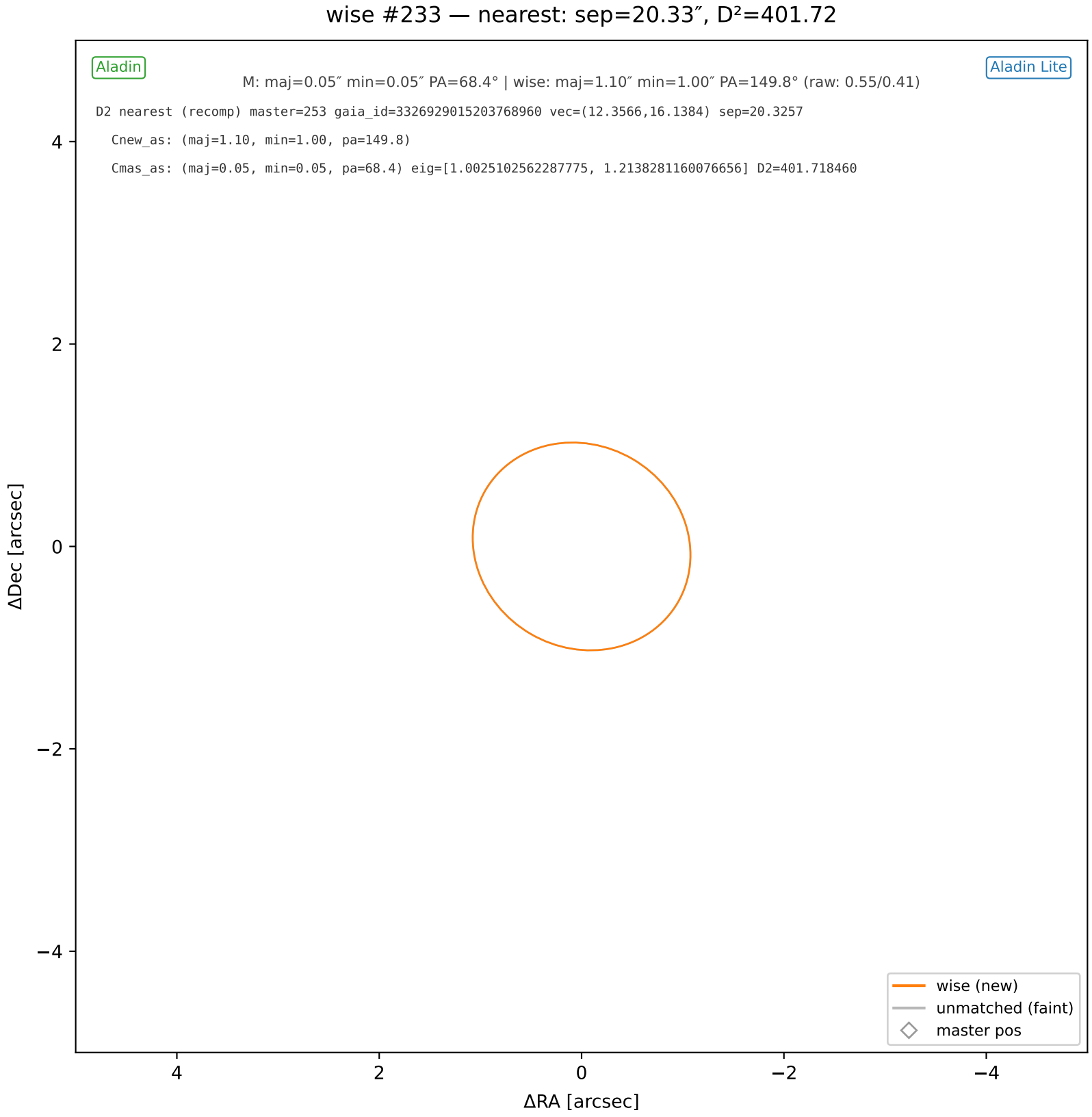

wise #228 — sep=0.17″, D²=0.03, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=41.9° | wise: maj=1.00″ min=1.00″ PA=168.1° (raw: 0.08/0.08) [master: gaia #248, 2MASS #307, wise #228]
GAIA
2MASS
G
D2 master=247 vec=(0.0131,-0.1679) sep=0.1684
Cnew: (maj=1.00, min=1.00, pa=168.1)
✓ 248
307
17.57
Cmas: (maj=0.05, min=0.05, pa=41.9) eig=[1.002500243749769, 1.002500419122202] D2=0.028297
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

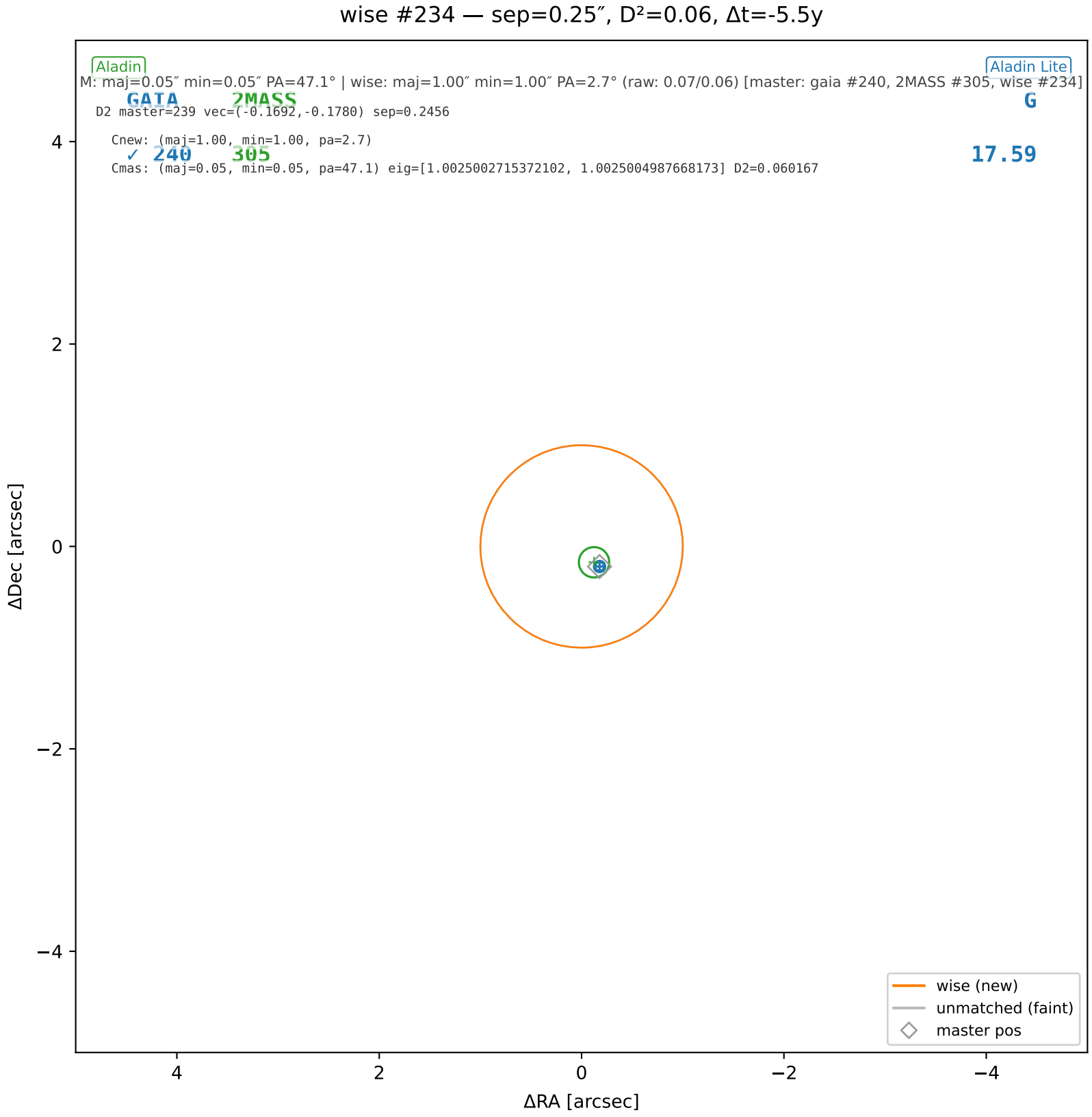

wise #229 — sep=0.21″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=66.1° | wise: maj=1.00″ min=1.00″ PA=24.1° (raw: 0.09/0.08) [master: gaia #249, 2MASS #303, wise #229]
GAIA
2MASS
G
D2 master=248 vec=(0.1994,0.0529) sep=0.2063
Cnew: (maj=1.00, min=1.00, pa=24.1)
✓ 249
303
17.95
Cmas: (maj=0.05, min=0.05, pa=66.1) eig=[1.00250039413253, 1.0025006937460907] D2=0.042454
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

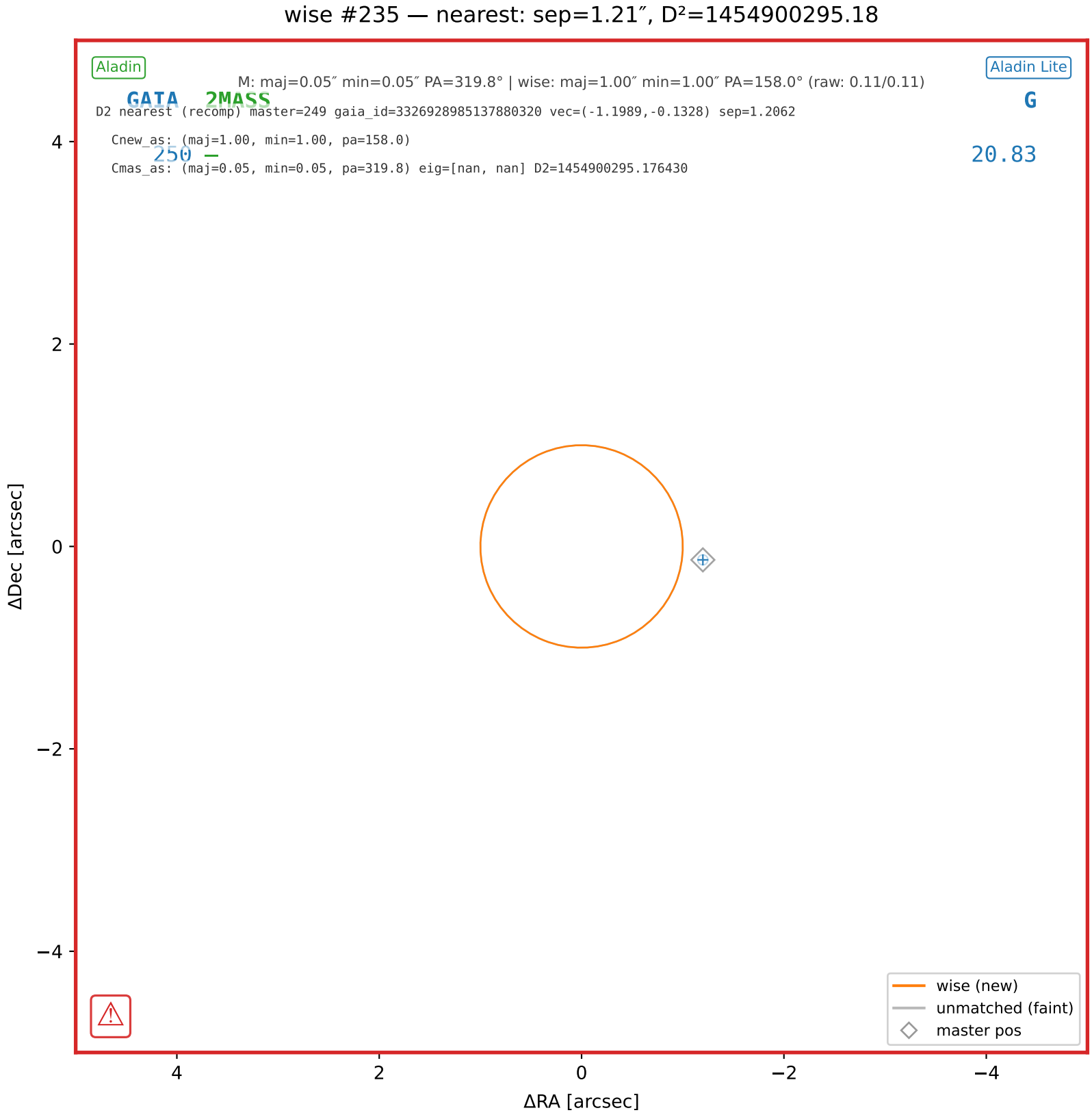

wise #230 — sep=0.07″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=68.4° | wise: maj=1.00″ min=1.00″ PA=177.0° (raw: 0.11/0.10) [master: gaia #254, 2MASS #311, wise #230]
GAIA
2MASS
G
D2 master=253 vec=(0.0368,0.0562) sep=0.0671
Cnew: (maj=1.00, min=1.00, pa=177.0)
✓ 254
311
19.77
Cmas: (maj=0.05, min=0.05, pa=68.4) eig=[1.0025064751858233, 1.0025115370506192] D2=0.004495
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

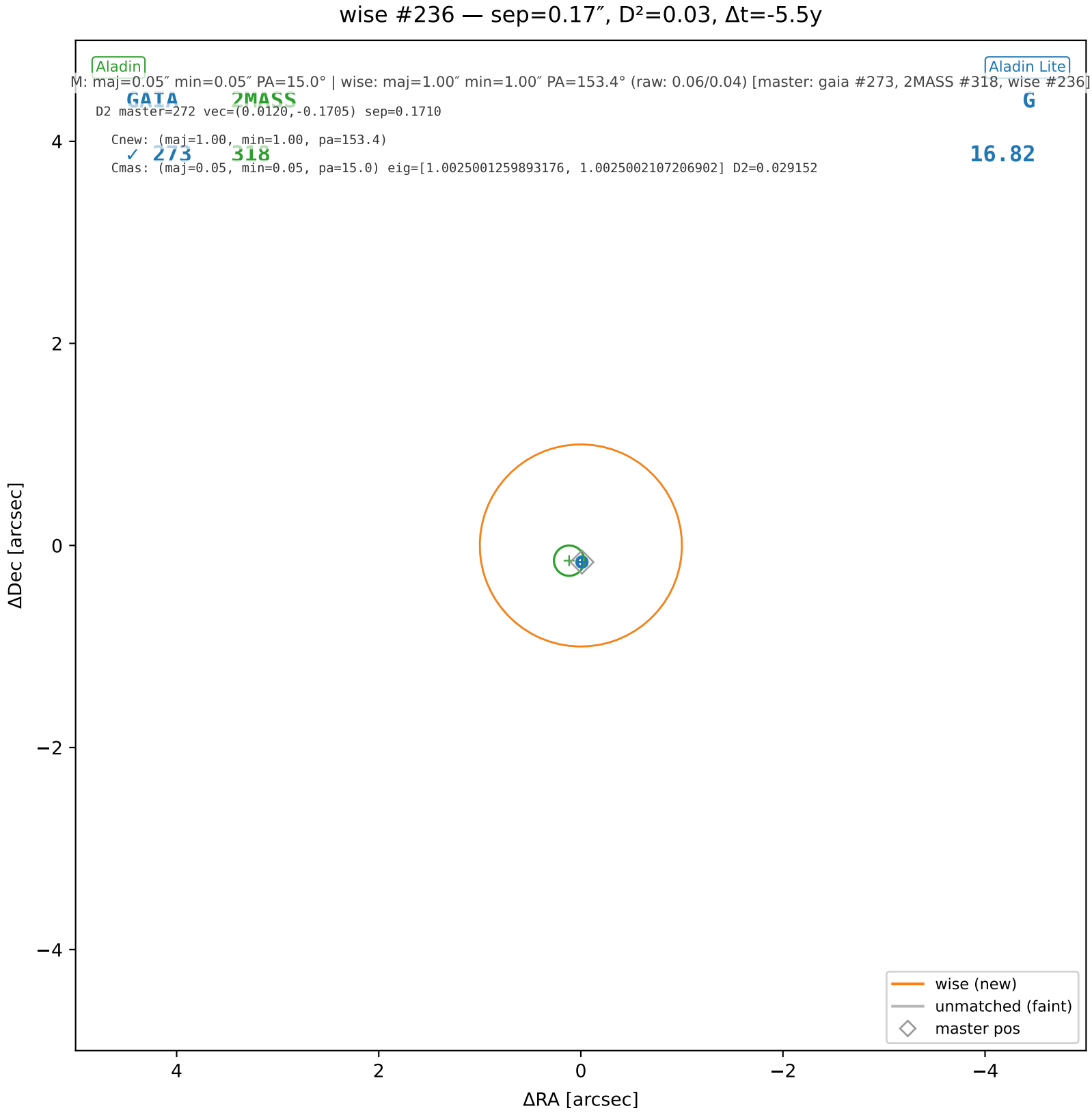

wise #231 — nearest: sep=15.42″, D²=237.31
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=313.2° | wise: maj=1.00″ min=1.00″ PA=167.7° (raw: 0.24/0.23)
D2 nearest (recomp) master=243 gaia_id=3326928946488943744 vec=(3.0914,-15.1116) sep=15.4246
Cnew_as: (maj=1.00, min=1.00, pa=167.7)
Cmas_as: (maj=0.05, min=0.05, pa=313.2) eig=[1.0025574875137726, 1.0026734514438194] D2=237.310190
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

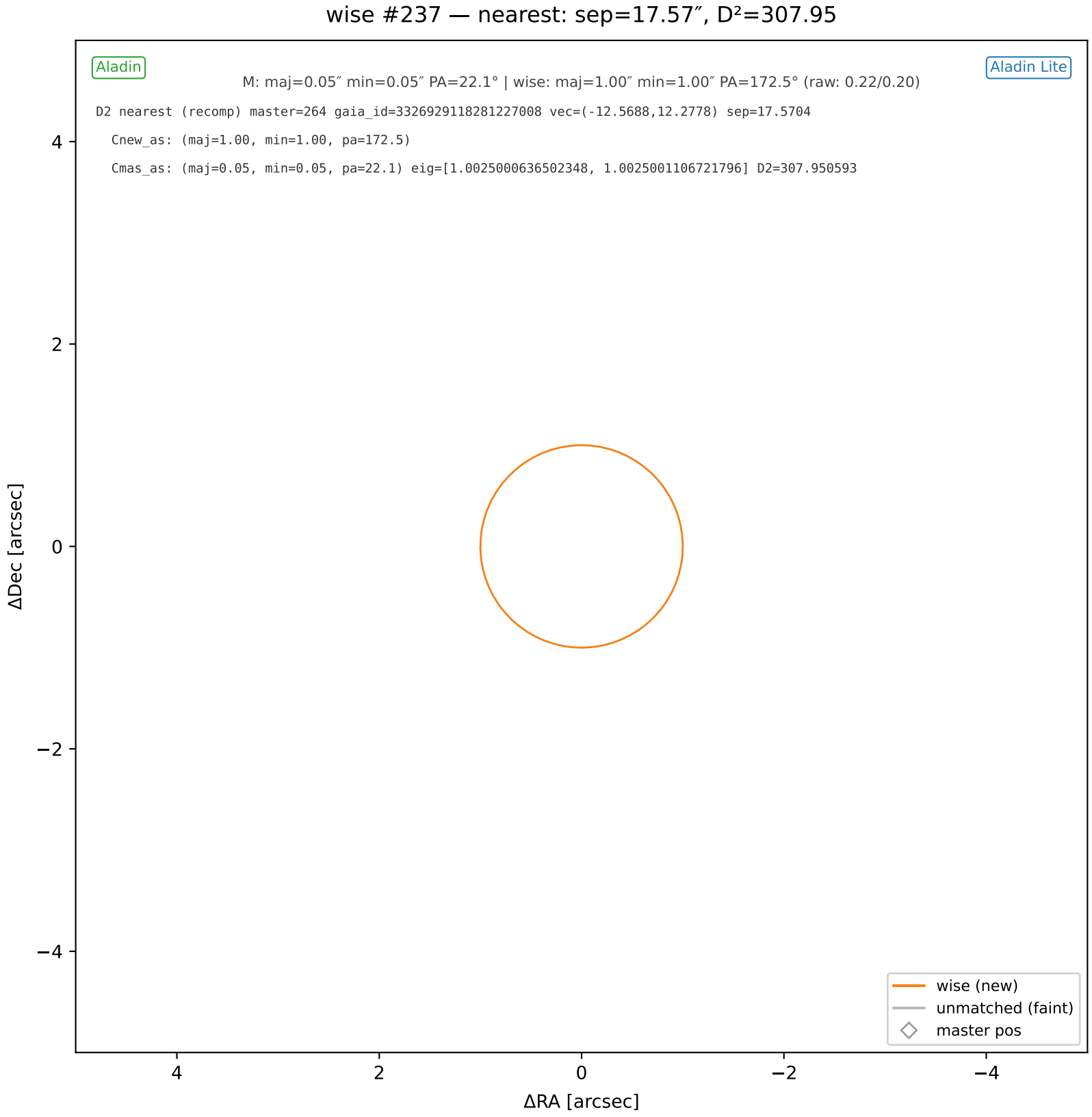

wise #232 — nearest: sep=1.24″, D²=1.53
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=63.9° | wise: maj=1.00″ min=1.00″ PA=168.3° (raw: 0.10/0.09)
GAIA
2MASS
G
D2 nearest (recomp) master=254 gaia_id=3326929049563233152 vec=(-0.3098,1.1973) sep=1.2367
Cnew_as: (maj=1.00, min=1.00, pa=168.3)
255
313
18.58
Cmas_as: (maj=0.05, min=0.05, pa=63.9) eig=[1.0025008217398446, 1.0025012733387517] D2=1.525635
257
—
20.36
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

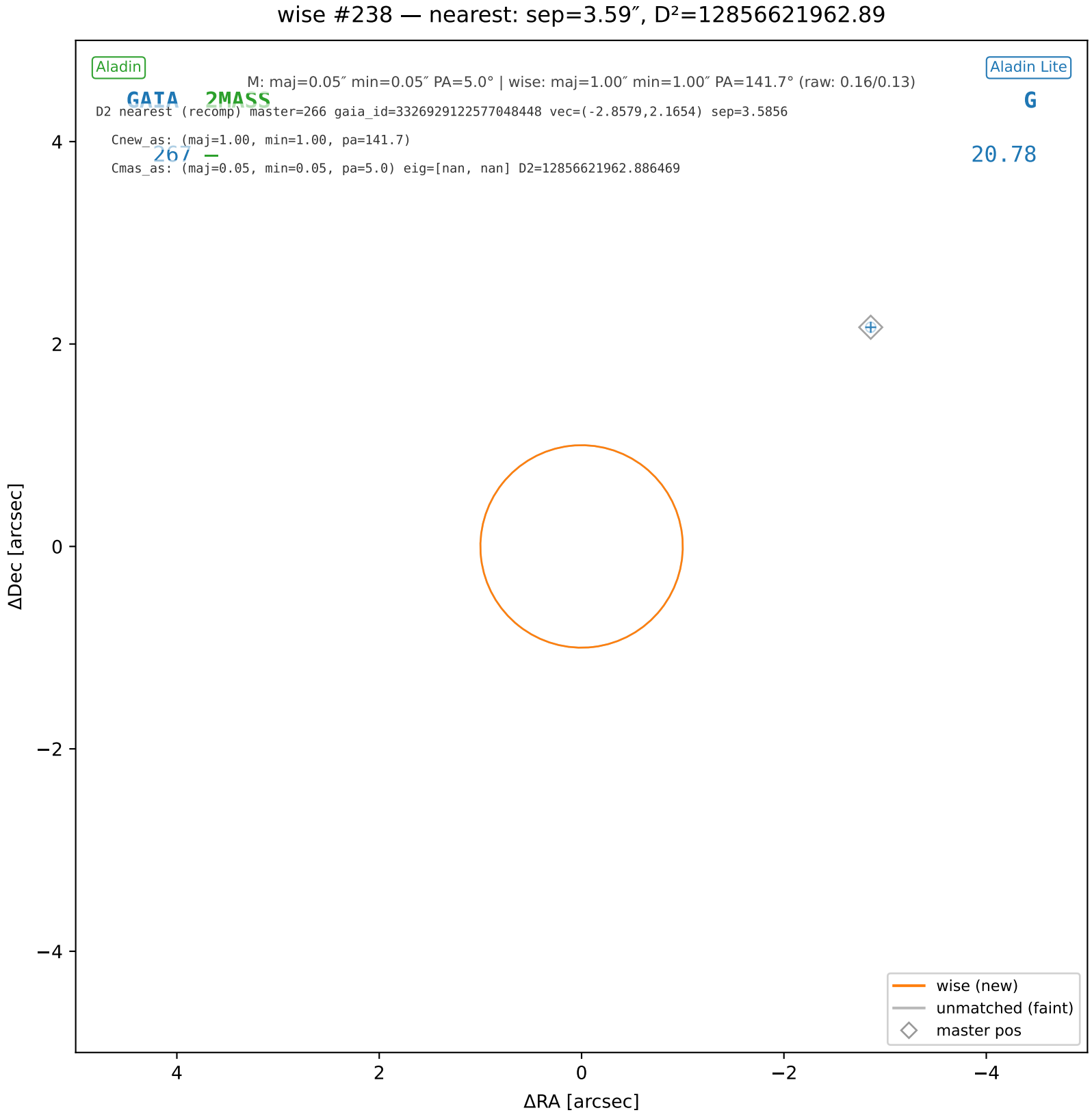

wise #233 — nearest: sep=20.33″, D²=401.72
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=68.4° | wise: maj=1.10″ min=1.00″ PA=149.8° (raw: 0.55/0.41)
D2 nearest (recomp) master=253 gaia_id=3326929015203768960 vec=(12.3566,16.1384) sep=20.3257
Cnew_as: (maj=1.10, min=1.00, pa=149.8)
Cmas_as: (maj=0.05, min=0.05, pa=68.4) eig=[1.0025102562287775, 1.2138281160076656] D2=401.718460
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

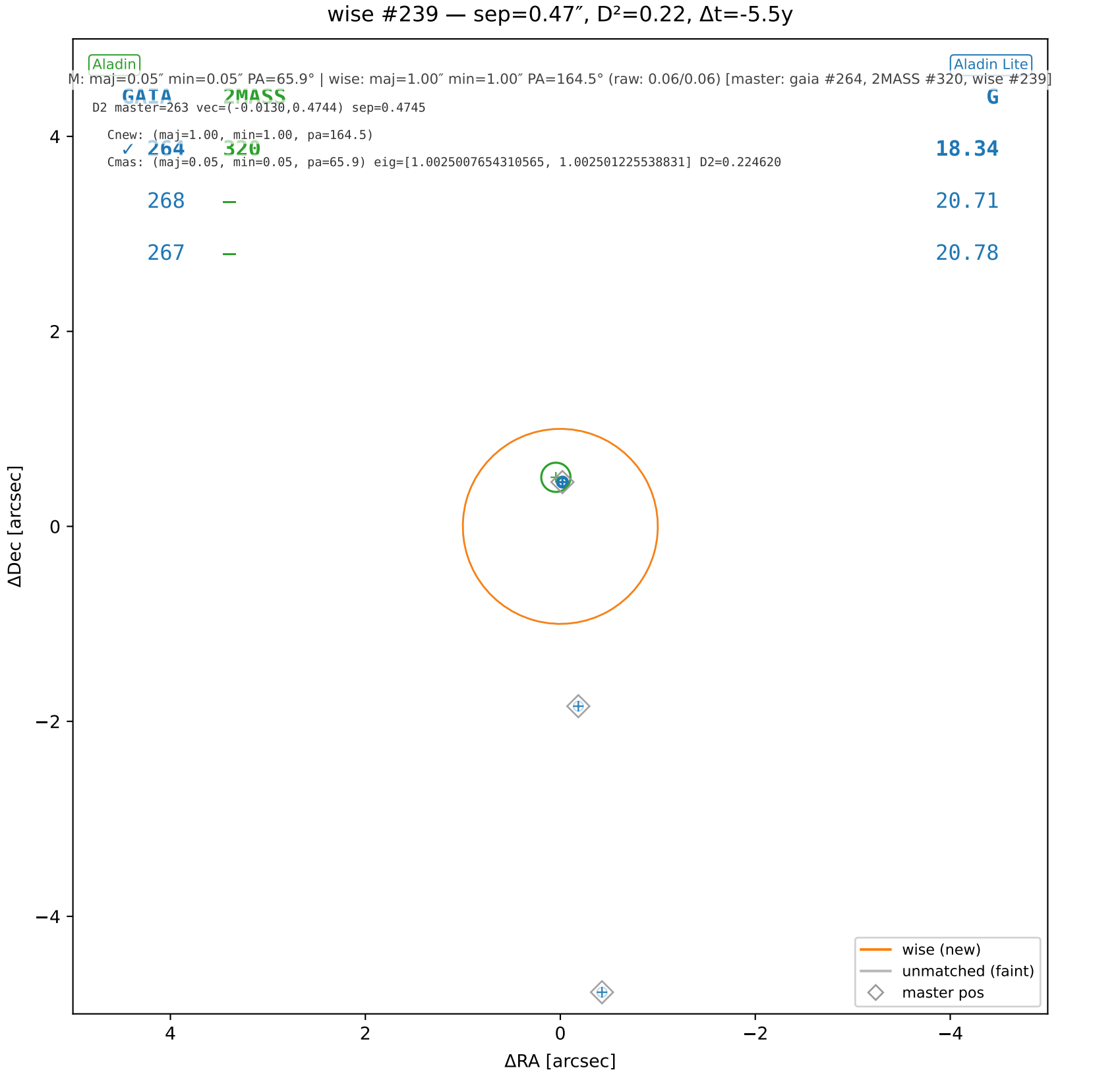

wise #234 — sep=0.25″, D²=0.06, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=47.1° | wise: maj=1.00″ min=1.00″ PA=2.7° (raw: 0.07/0.06) [master: gaia #240, 2MASS #305, wise #234]
GAIA
2MASS
G
D2 master=239 vec=(-0.1692,-0.1780) sep=0.2456
Cnew: (maj=1.00, min=1.00, pa=2.7)
✓ 240
305
17.59
Cmas: (maj=0.05, min=0.05, pa=47.1) eig=[1.0025002715372102, 1.0025004987668173] D2=0.060167
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

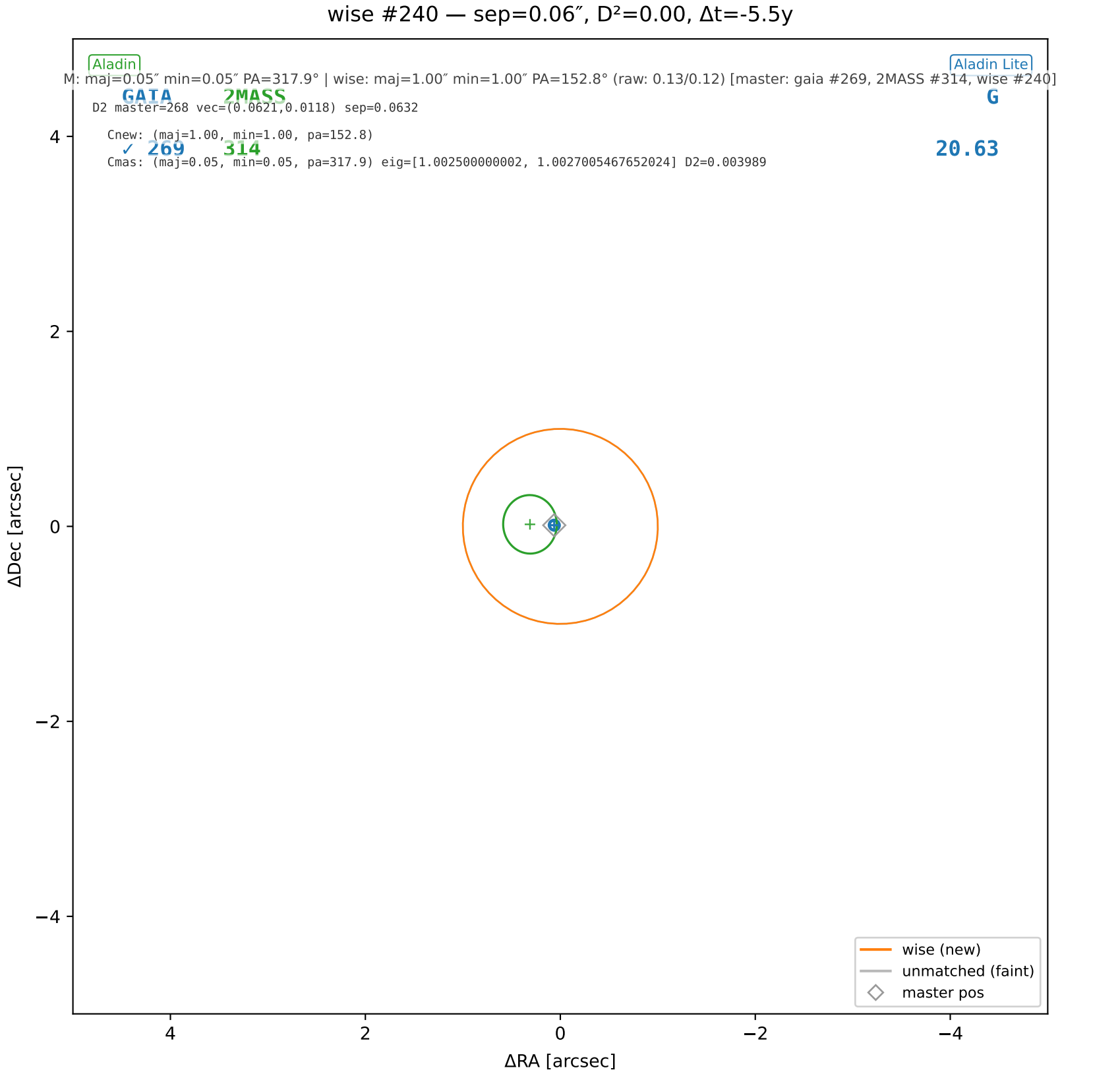

wise #235 — nearest: sep=1.21″, D²=1454900295.18
Aladin
M: maj=0.05″ min=0.05″ PA=319.8° | wise: maj=1.00″ min=1.00″ PA=158.0° (raw: 0.11/0.11)
GAIA 2MASS
D2 nearest (recomp) master=249 gaia_id=3326928985137880320 vec=(-1.1989,-0.1328) sep=1.2062
Cnew_as: (maj=1.00, min=1.00, pa=158.0)
Cmas_as: (maj=0.05, min=0.05, pa=319.8) eig=[nan, nan] D2=1454900295.176430
Aladin Lite
G
20.83
250
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

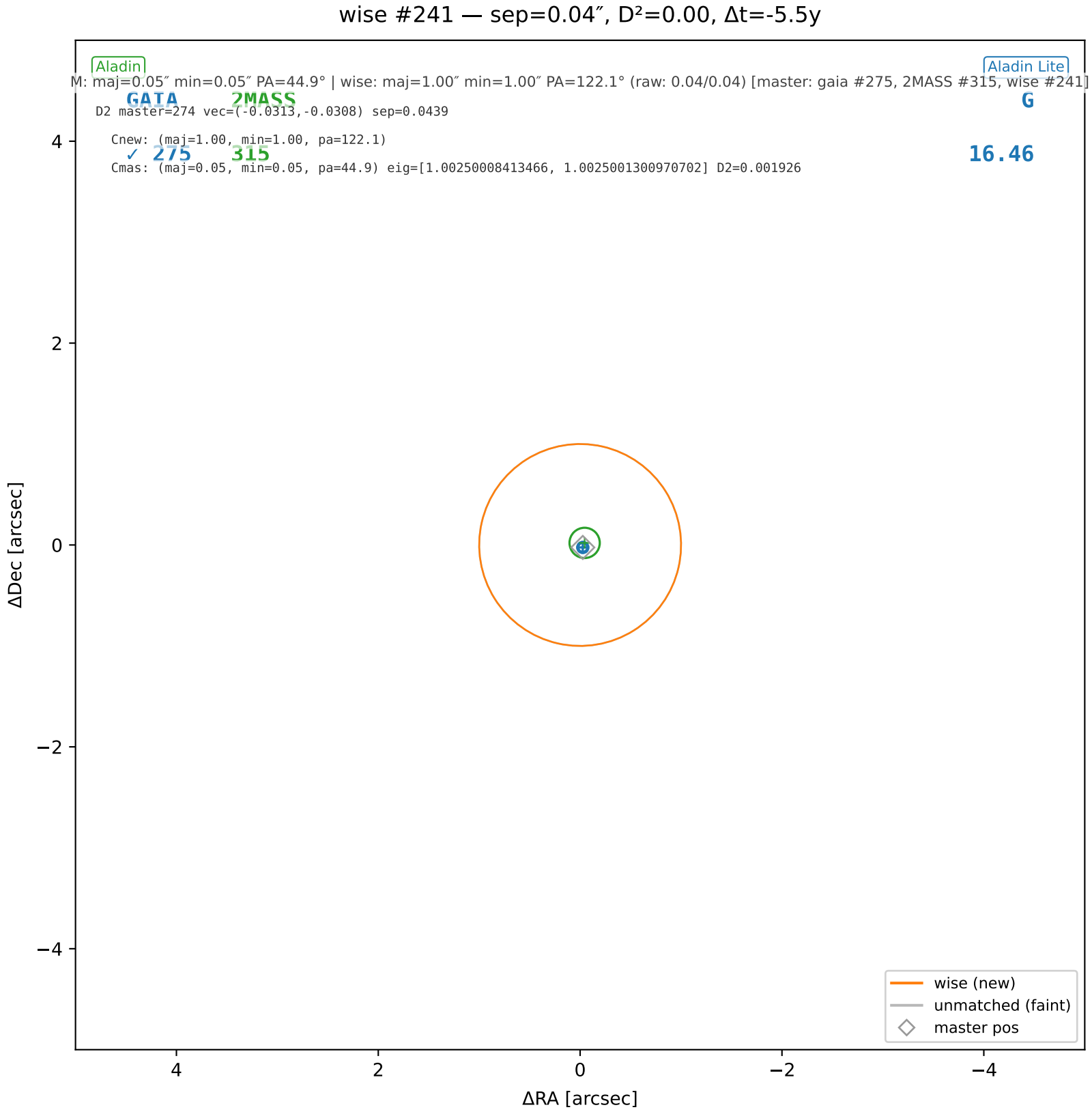

wise #236 — sep=0.17″, D²=0.03, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=15.0° | wise: maj=1.00″ min=1.00″ PA=153.4° (raw: 0.06/0.04) [master: gaia #273, 2MASS #318, wise #236]
GAIA
2MASS
G
D2 master=272 vec=(0.0120,-0.1705) sep=0.1710
Cnew: (maj=1.00, min=1.00, pa=153.4)
✓ 273
318
16.82
Cmas: (maj=0.05, min=0.05, pa=15.0) eig=[1.0025001259893176, 1.0025002107206902] D2=0.029152
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

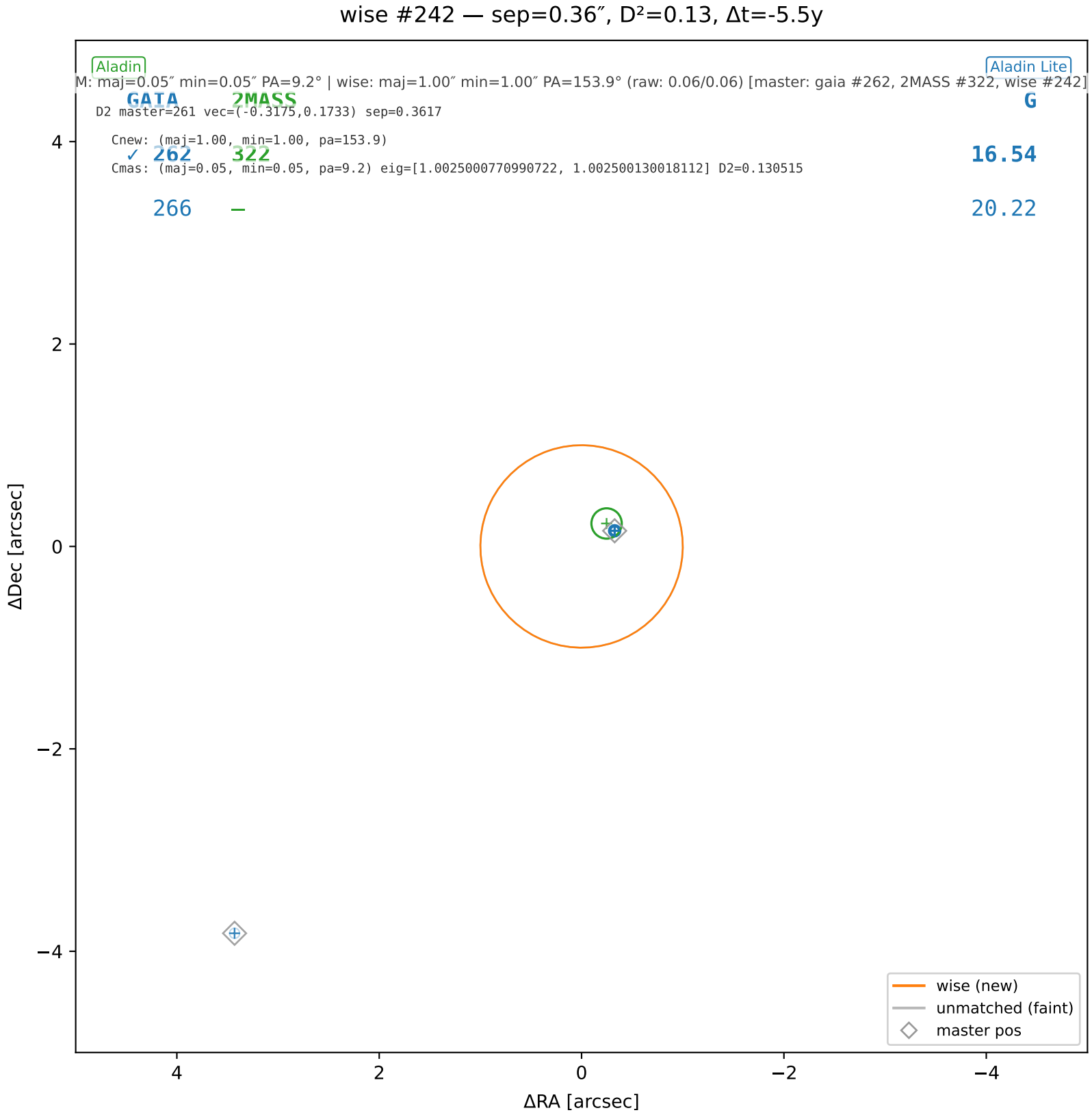

wise #237 — nearest: sep=17.57″, D²=307.95
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=22.1° | wise: maj=1.00″ min=1.00″ PA=172.5° (raw: 0.22/0.20)
D2 nearest (recomp) master=264 gaia_id=3326929118281227008 vec=(-12.5688,12.2778) sep=17.5704
Cnew_as: (maj=1.00, min=1.00, pa=172.5)
Cmas_as: (maj=0.05, min=0.05, pa=22.1) eig=[1.0025000636502348, 1.0025001106721796] D2=307.950593
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

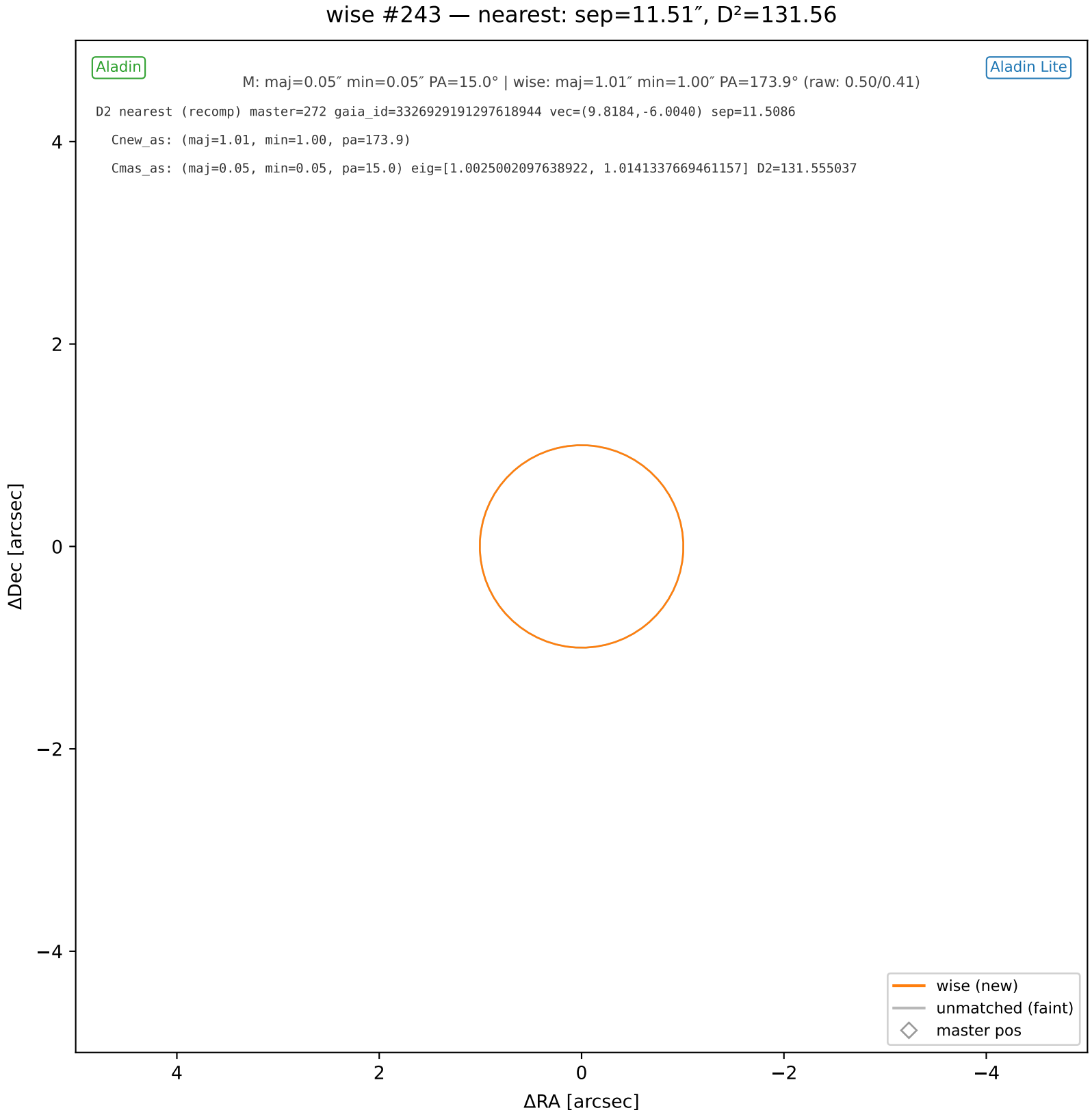

wise #238 — nearest: sep=3.59″, D²=12856621962.89
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=5.0° | wise: maj=1.00″ min=1.00″ PA=141.7° (raw: 0.16/0.13)
GAIA 2MASS
D2 nearest (recomp) master=266 gaia_id=3326929122577048448 vec=(-2.8579,2.1654) sep=3.5856
Cnew_as: (maj=1.00, min=1.00, pa=141.7)
Cmas_as: (maj=0.05, min=0.05, pa=5.0) eig=[nan, nan] D2=12856621962.886469
267
20.78
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

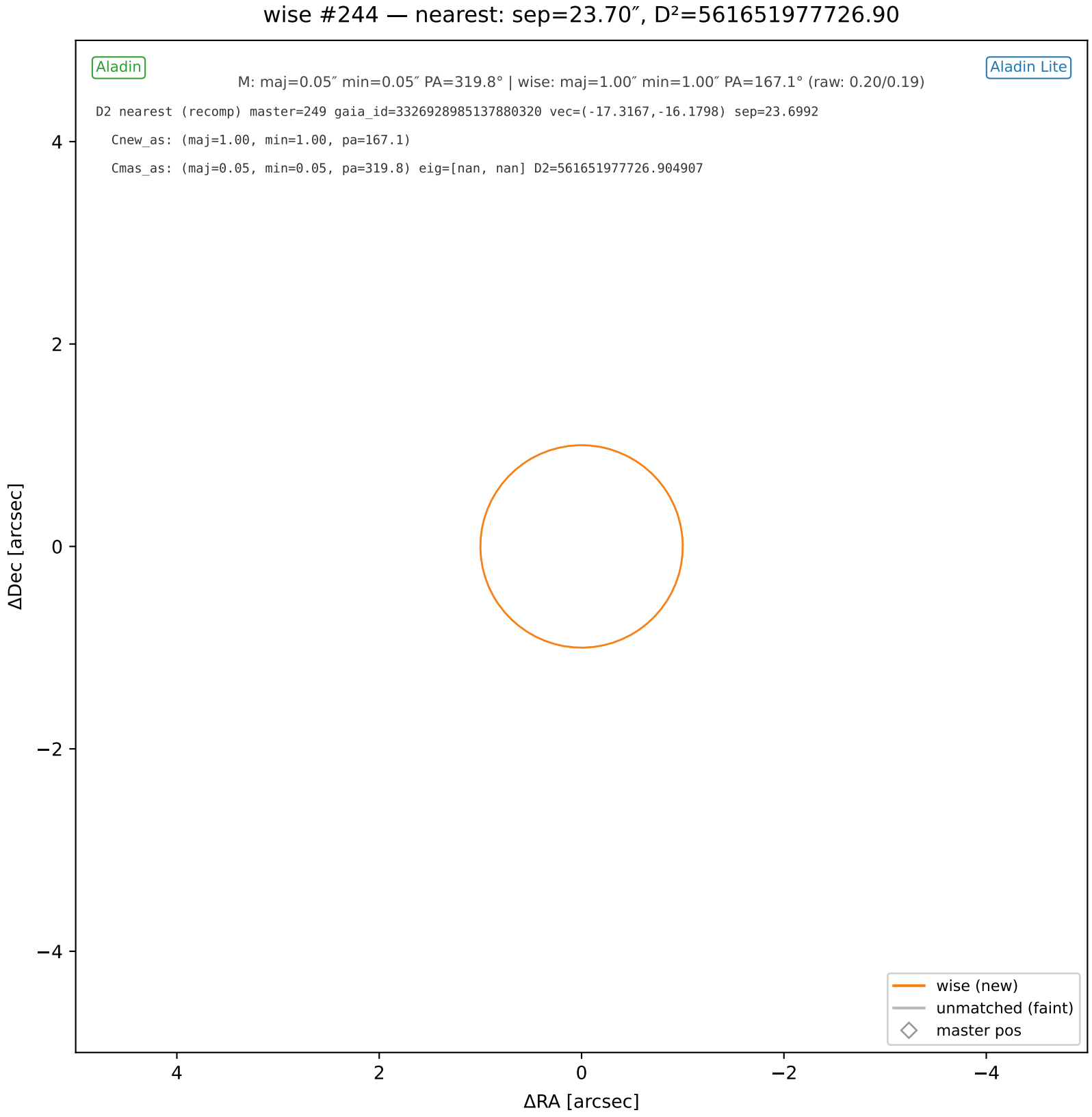

wise #239 — sep=0.47″, D²=0.22, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=65.9° | wise: maj=1.00″ min=1.00″ PA=164.5° (raw: 0.06/0.06) [master: gaia #264, 2MASS #320, wise #239]
GAIA
2MASS
G
D2 master=263 vec=(-0.0130,0.4744) sep=0.4745
Cnew: (maj=1.00, min=1.00, pa=164.5)
✓ 264
320
18.34
Cmas: (maj=0.05, min=0.05, pa=65.9) eig=[1.0025007654310565, 1.002501225538831] D2=0.224620
268
—
20.71
267
—
20.78
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

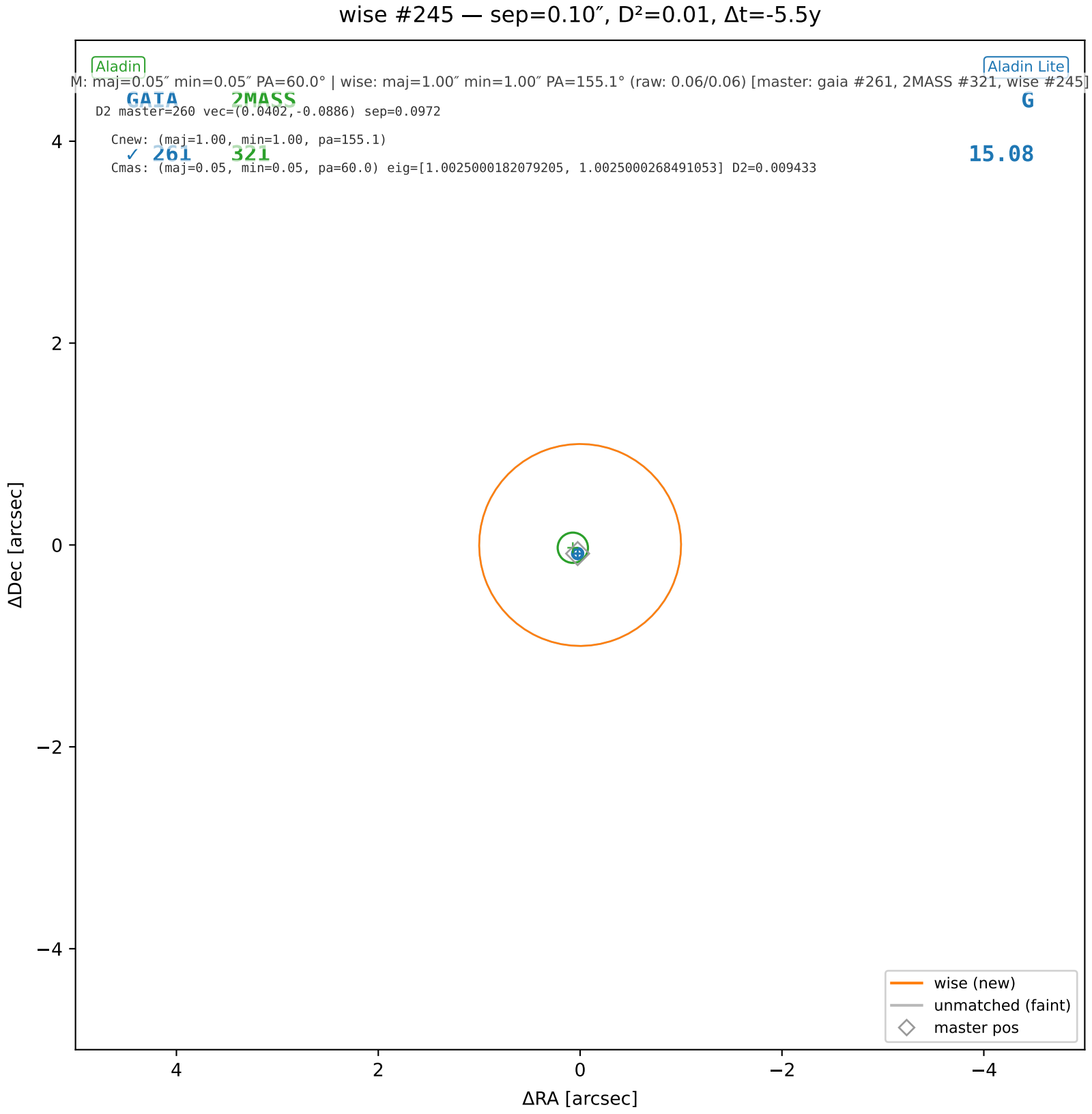

wise #240 — sep=0.06″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=317.9° | wise: maj=1.00″ min=1.00″ PA=152.8° (raw: 0.13/0.12) [master: gaia #269, 2MASS #314, wise #240]
GAIA
2MASS
G
D2 master=268 vec=(0.0621,0.0118) sep=0.0632
Cnew: (maj=1.00, min=1.00, pa=152.8)
✓ 269
314
20.63
Cmas: (maj=0.05, min=0.05, pa=317.9) eig=[1.002500000002, 1.0027005467652024] D2=0.003989
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

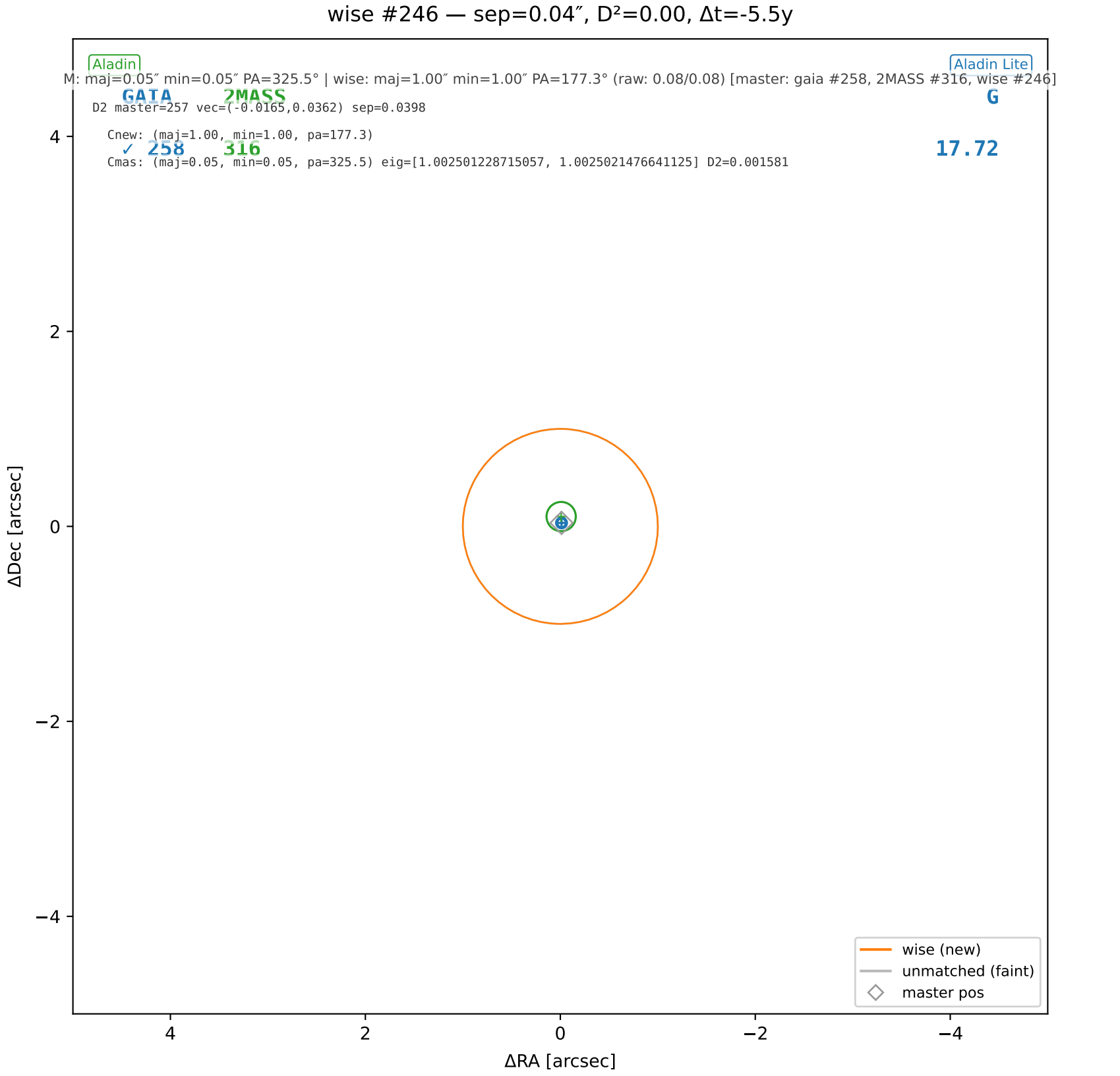

wise #241 — sep=0.04″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=44.9° | wise: maj=1.00″ min=1.00″ PA=122.1° (raw: 0.04/0.04) [master: gaia #275, 2MASS #315, wise #241]
GAIA
2MASS
G
D2 master=274 vec=(-0.0313,-0.0308) sep=0.0439
Cnew: (maj=1.00, min=1.00, pa=122.1)
✓ 275
315
16.46
Cmas: (maj=0.05, min=0.05, pa=44.9) eig=[1.00250008413466, 1.0025001300970702] D2=0.001926
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

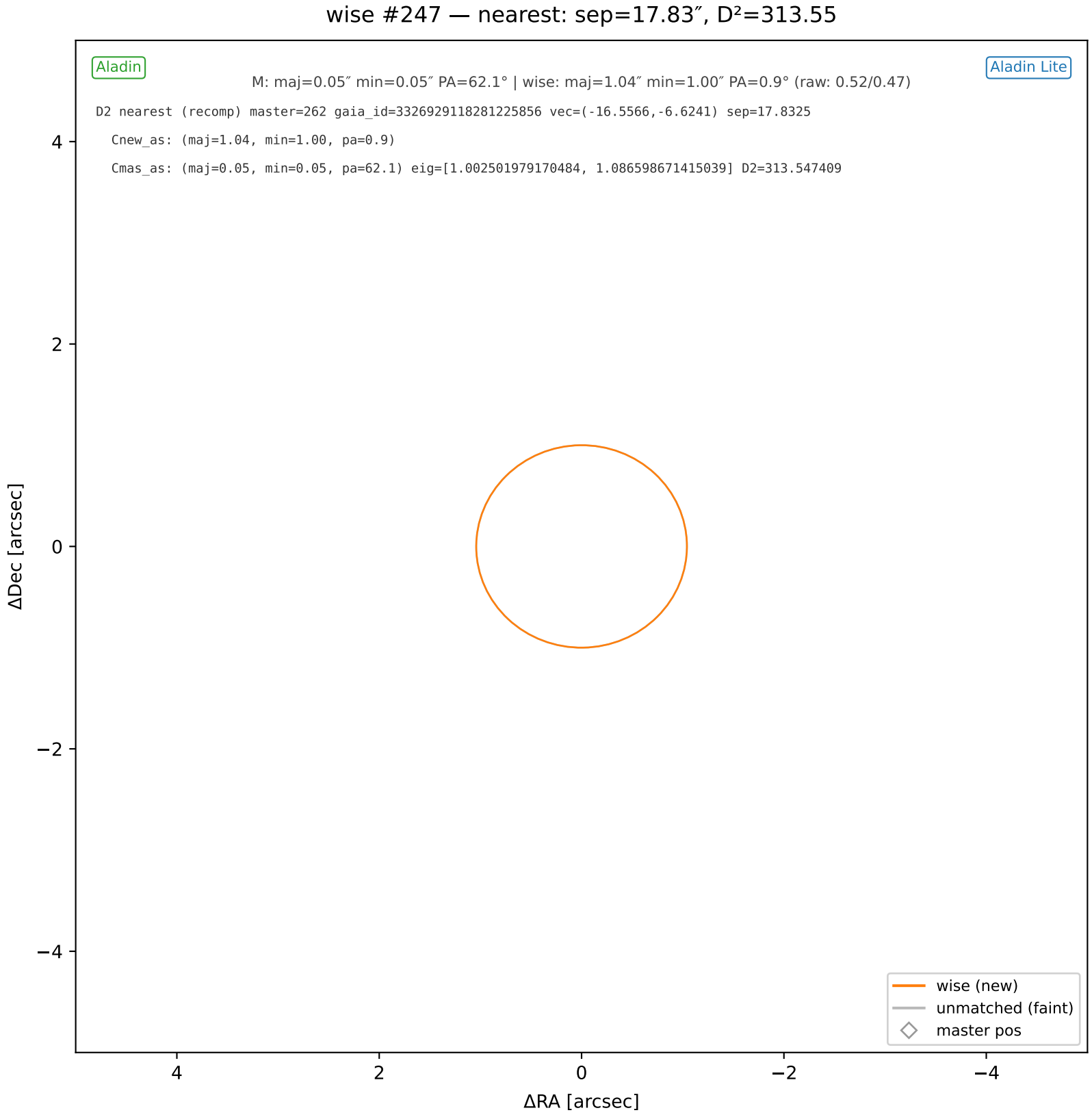

wise #242 — sep=0.36″, D²=0.13, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=9.2° | wise: maj=1.00″ min=1.00″ PA=153.9° (raw: 0.06/0.06) [master: gaia #262, 2MASS #322, wise #242]
GAIA
2MASS
G
D2 master=261 vec=(-0.3175,0.1733) sep=0.3617
Cnew: (maj=1.00, min=1.00, pa=153.9)
✓ 262
322
16.54
Cmas: (maj=0.05, min=0.05, pa=9.2) eig=[1.0025000770990722, 1.002500130018112] D2=0.130515
266
—
20.22
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

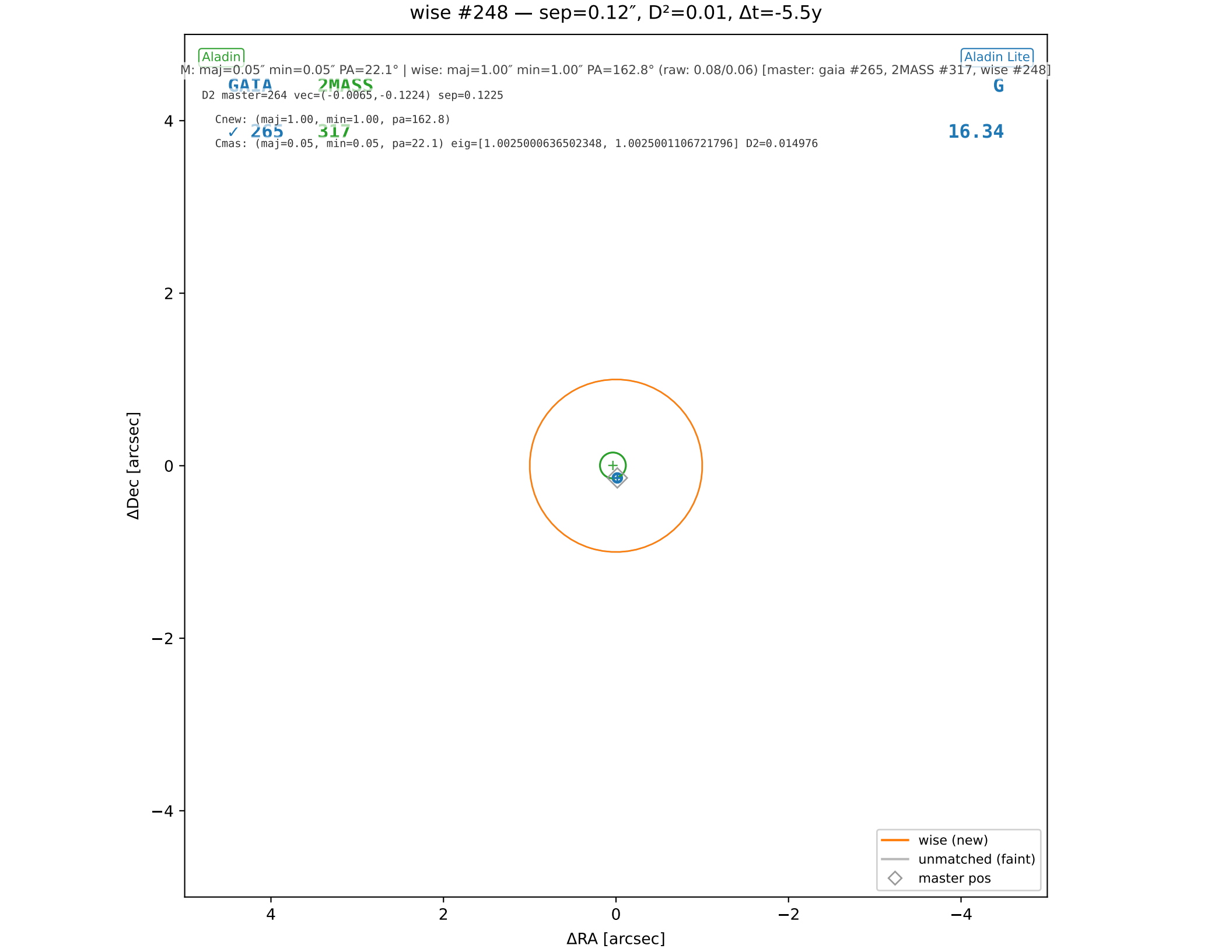

wise #243 — nearest: sep=11.51″, D²=131.56
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=15.0° | wise: maj=1.01″ min=1.00″ PA=173.9° (raw: 0.50/0.41)
D2 nearest (recomp) master=272 gaia_id=3326929191297618944 vec=(9.8184,-6.0040) sep=11.5086
Cnew_as: (maj=1.01, min=1.00, pa=173.9)
Cmas_as: (maj=0.05, min=0.05, pa=15.0) eig=[1.0025002097638922, 1.0141337669461157] D2=131.555037
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

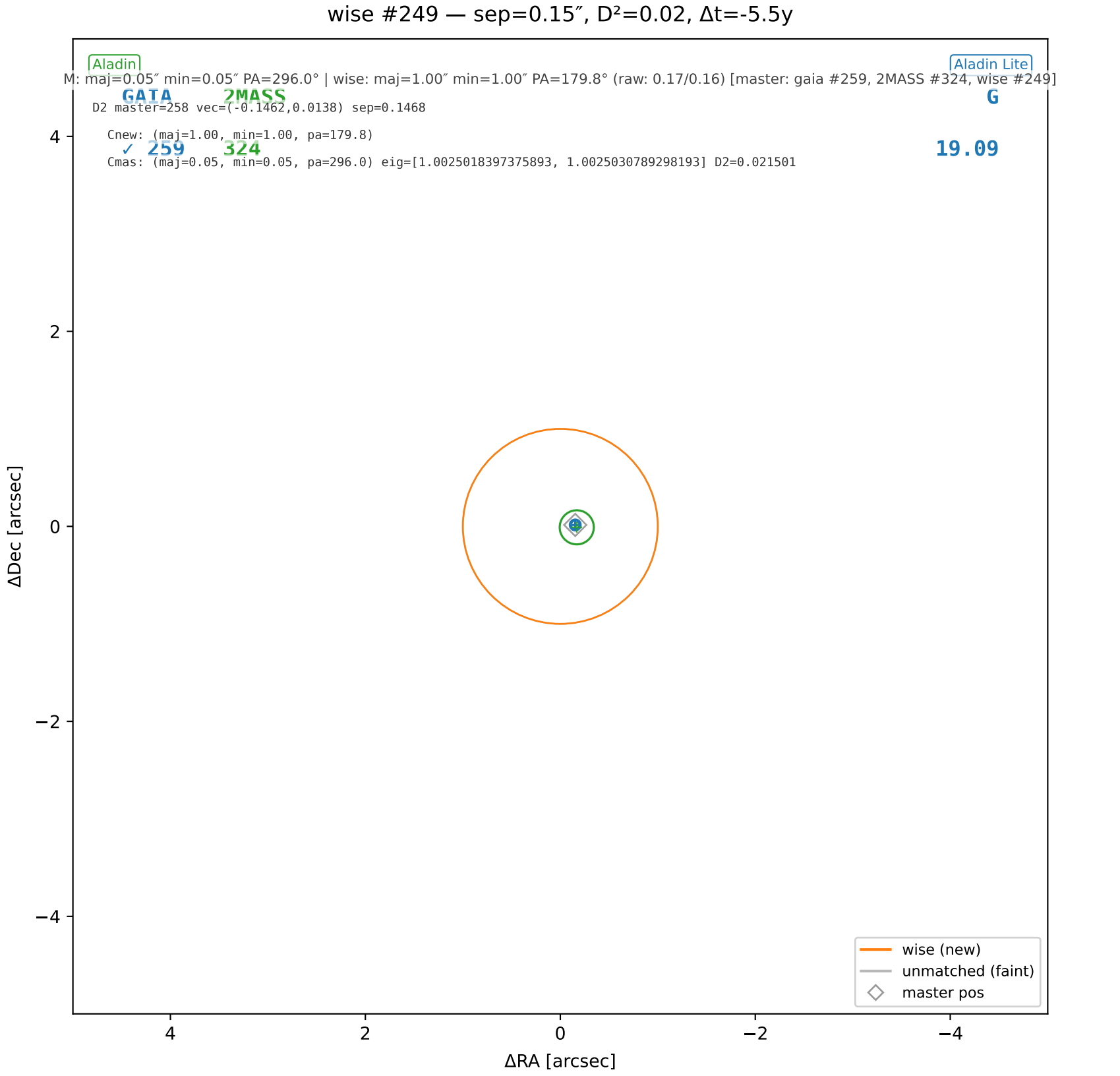

wise #244 — nearest: sep=23.70″, D²=561651977726.90
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=319.8° | wise: maj=1.00″ min=1.00″ PA=167.1° (raw: 0.20/0.19)
D2 nearest (recomp) master=249 gaia_id=3326928985137880320 vec=(-17.3167,-16.1798) sep=23.6992
Cnew_as: (maj=1.00, min=1.00, pa=167.1)
Cmas_as: (maj=0.05, min=0.05, pa=319.8) eig=[nan, nan] D2=561651977726.904907
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

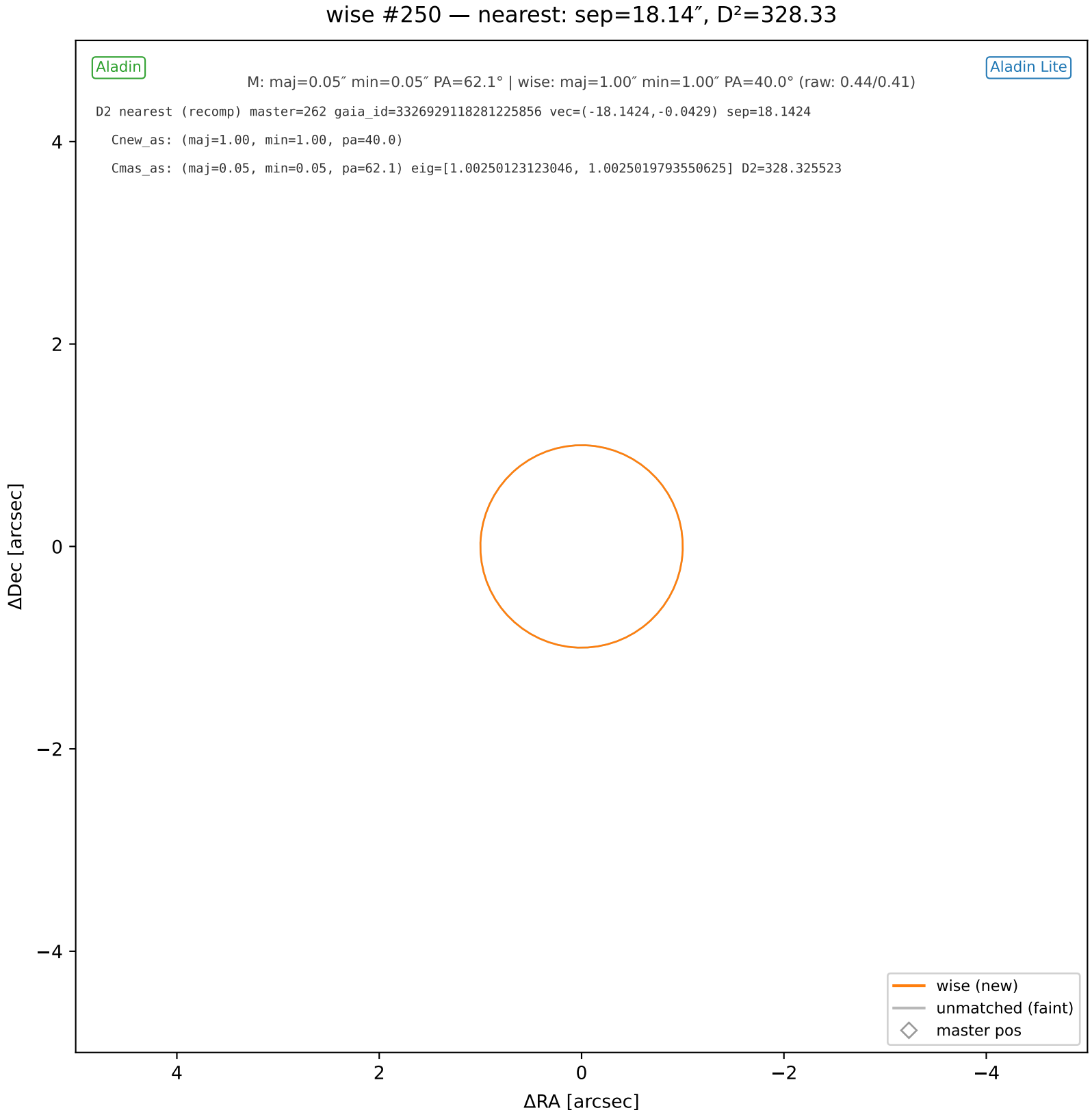

wise #245 — sep=0.10″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=60.0° | wise: maj=1.00″ min=1.00″ PA=155.1° (raw: 0.06/0.06) [master: gaia #261, 2MASS #321, wise #245]
GAIA
2MASS
G
D2 master=260 vec=(0.0402,-0.0886) sep=0.0972
Cnew: (maj=1.00, min=1.00, pa=155.1)
✓ 261
321
15.08
Cmas: (maj=0.05, min=0.05, pa=60.0) eig=[1.0025000182079205, 1.0025000268491053] D2=0.009433
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

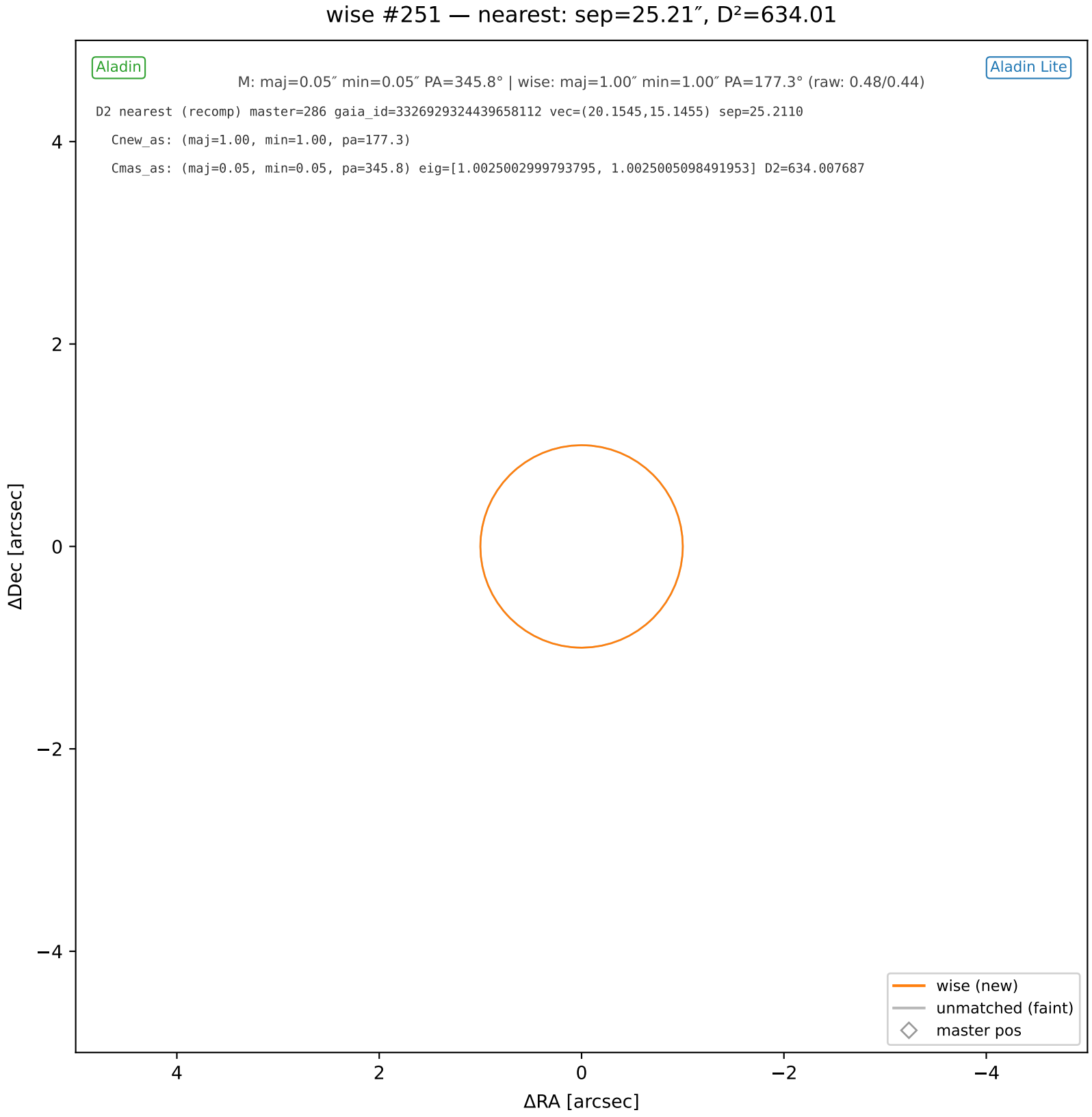

wise #246 — sep=0.04″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=325.5° | wise: maj=1.00″ min=1.00″ PA=177.3° (raw: 0.08/0.08) [master: gaia #258, 2MASS #316, wise #246]
GAIA
2MASS
G
D2 master=257 vec=(-0.0165,0.0362) sep=0.0398
Cnew: (maj=1.00, min=1.00, pa=177.3)
✓ 258
316
17.72
Cmas: (maj=0.05, min=0.05, pa=325.5) eig=[1.002501228715057, 1.0025021476641125] D2=0.001581
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

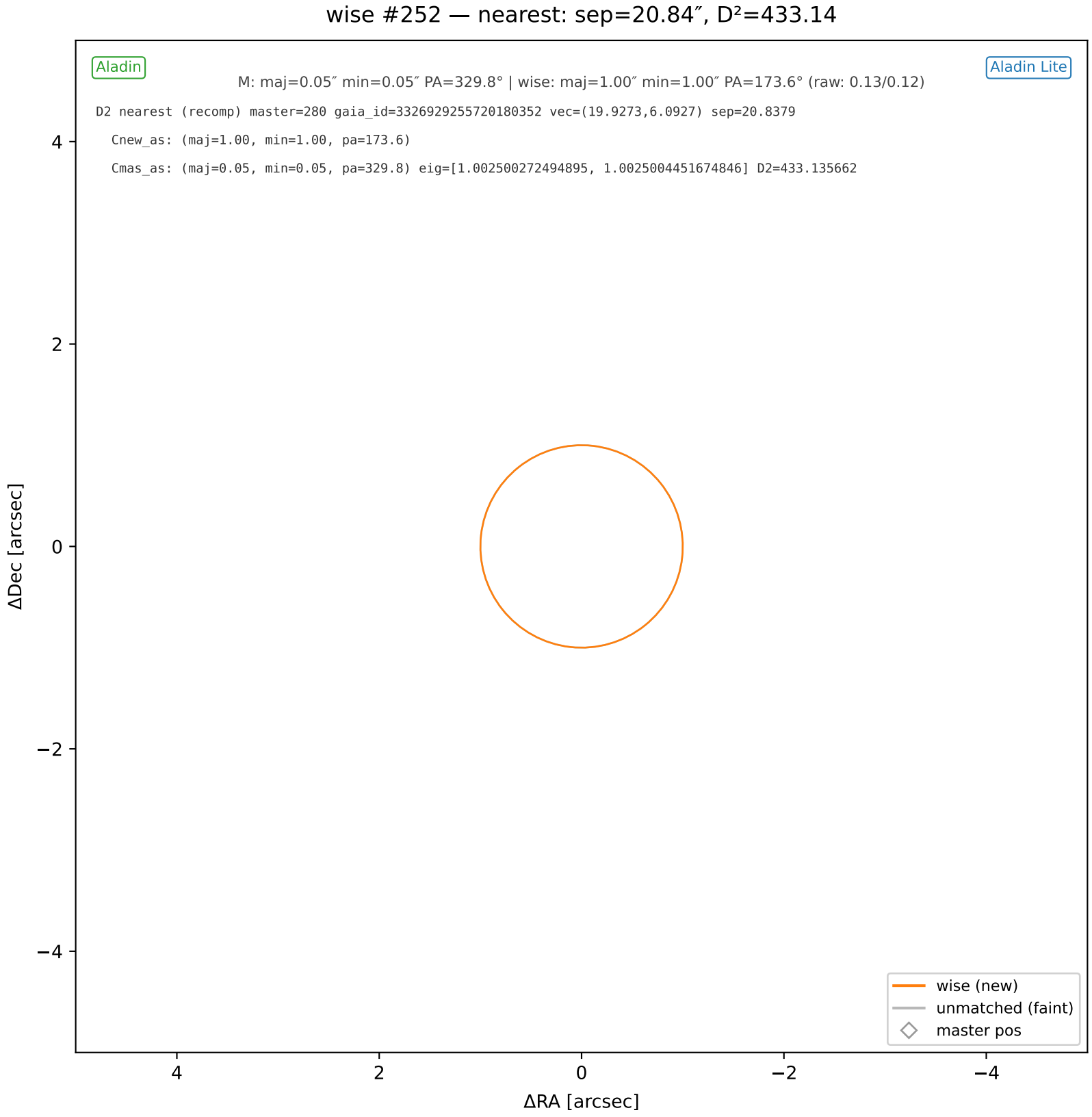

wise #247 — nearest: sep=17.83″, D²=313.55
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=62.1° | wise: maj=1.04″ min=1.00″ PA=0.9° (raw: 0.52/0.47)
D2 nearest (recomp) master=262 gaia_id=3326929118281225856 vec=(-16.5566,-6.6241) sep=17.8325
Cnew_as: (maj=1.04, min=1.00, pa=0.9)
Cmas_as: (maj=0.05, min=0.05, pa=62.1) eig=[1.002501979170484, 1.086598671415039] D2=313.547409
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

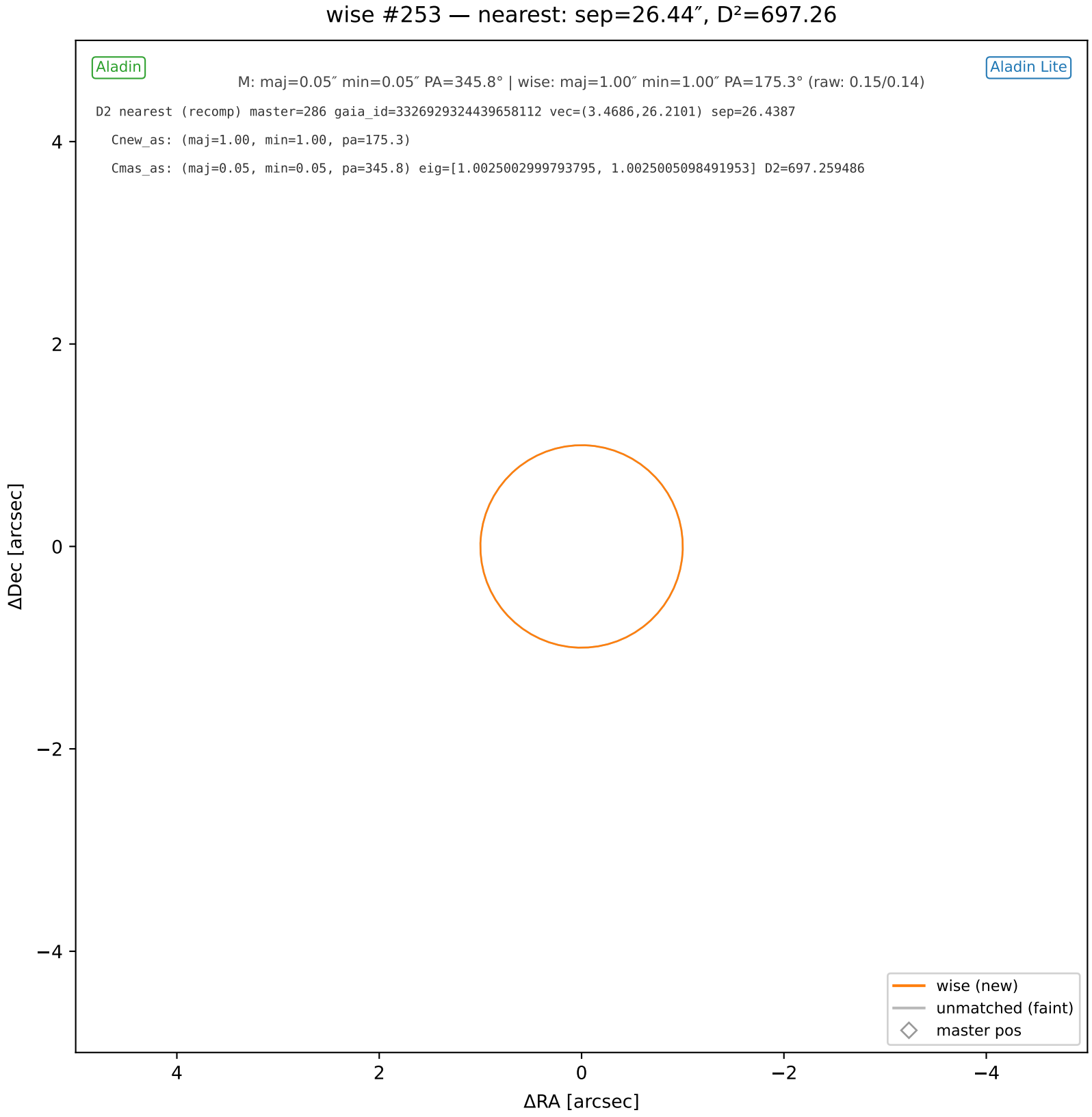

wise #248 — sep=0.12″, D²=0.01, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=22.1° | wise: maj=1.00″ min=1.00″ PA=162.8° (raw: 0.08/0.06) [master: gaia #265, 2MASS #317, wise #248]
GAIA
2MASS
G
D2 master=264 vec=(-0.0065,-0.1224) sep=0.1225
Cnew: (maj=1.00, min=1.00, pa=162.8)
✓ 265
317
16.34
Cmas: (maj=0.05, min=0.05, pa=22.1) eig=[1.0025000636502348, 1.0025001106721796] D2=0.014976
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

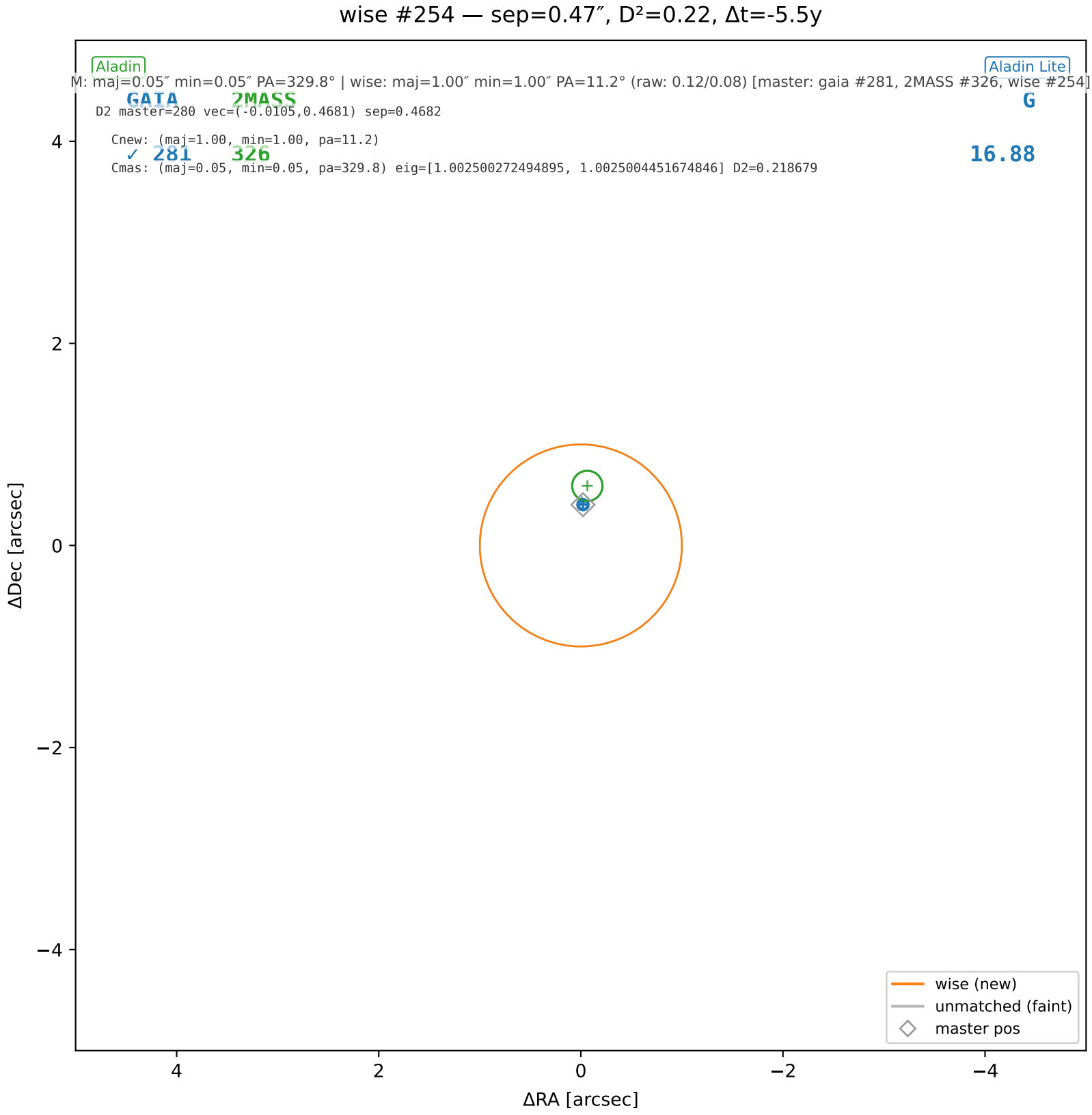

wise #249 — sep=0.15″, D²=0.02, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=296.0° | wise: maj=1.00″ min=1.00″ PA=179.8° (raw: 0.17/0.16) [master: gaia #259, 2MASS #324, wise #249]
GAIA
2MASS
G
D2 master=258 vec=(-0.1462,0.0138) sep=0.1468
Cnew: (maj=1.00, min=1.00, pa=179.8)
✓ 259
324
19.09
Cmas: (maj=0.05, min=0.05, pa=296.0) eig=[1.0025018397375893, 1.0025030789298193] D2=0.021501
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

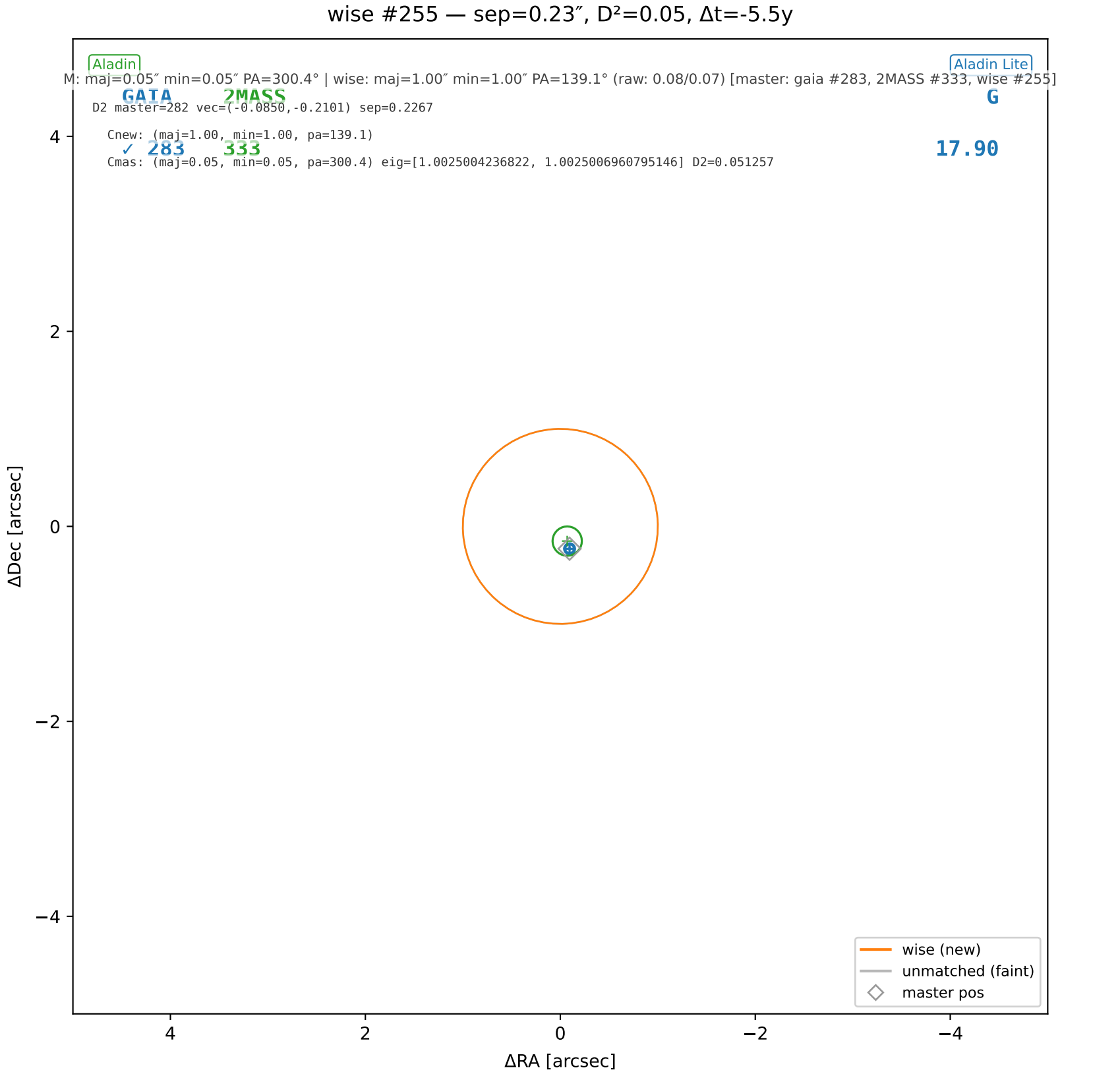

wise #250 — nearest: sep=18.14″, D²=328.33
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=62.1° | wise: maj=1.00″ min=1.00″ PA=40.0° (raw: 0.44/0.41)
D2 nearest (recomp) master=262 gaia_id=3326929118281225856 vec=(-18.1424,-0.0429) sep=18.1424
Cnew_as: (maj=1.00, min=1.00, pa=40.0)
Cmas_as: (maj=0.05, min=0.05, pa=62.1) eig=[1.00250123123046, 1.0025019793550625] D2=328.325523
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

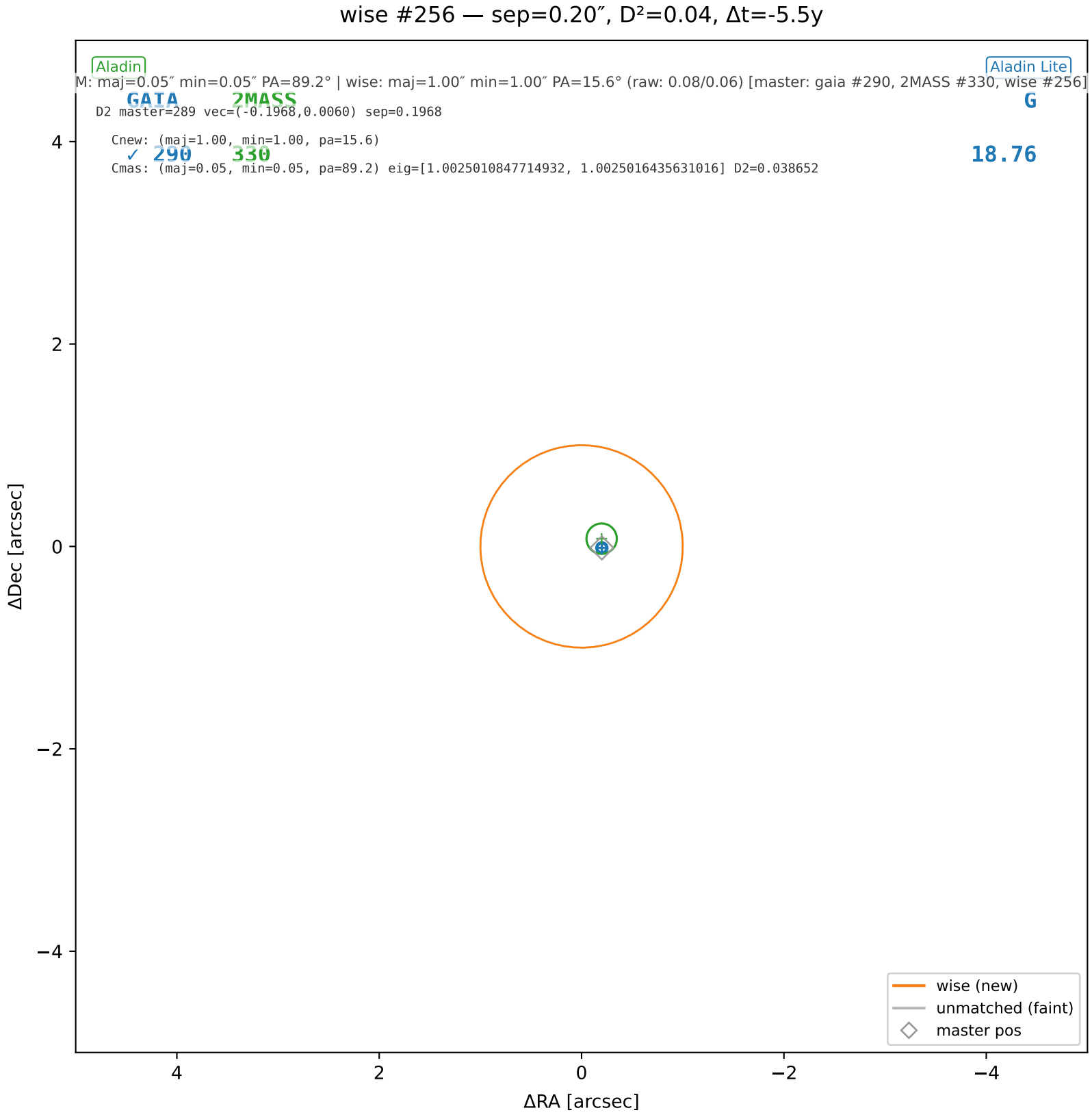

wise #251 — nearest: sep=25.21″, D²=634.01
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=345.8° | wise: maj=1.00″ min=1.00″ PA=177.3° (raw: 0.48/0.44)
D2 nearest (recomp) master=286 gaia_id=3326929324439658112 vec=(20.1545,15.1455) sep=25.2110
Cnew_as: (maj=1.00, min=1.00, pa=177.3)
Cmas_as: (maj=0.05, min=0.05, pa=345.8) eig=[1.0025002999793795, 1.0025005098491953] D2=634.007687
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

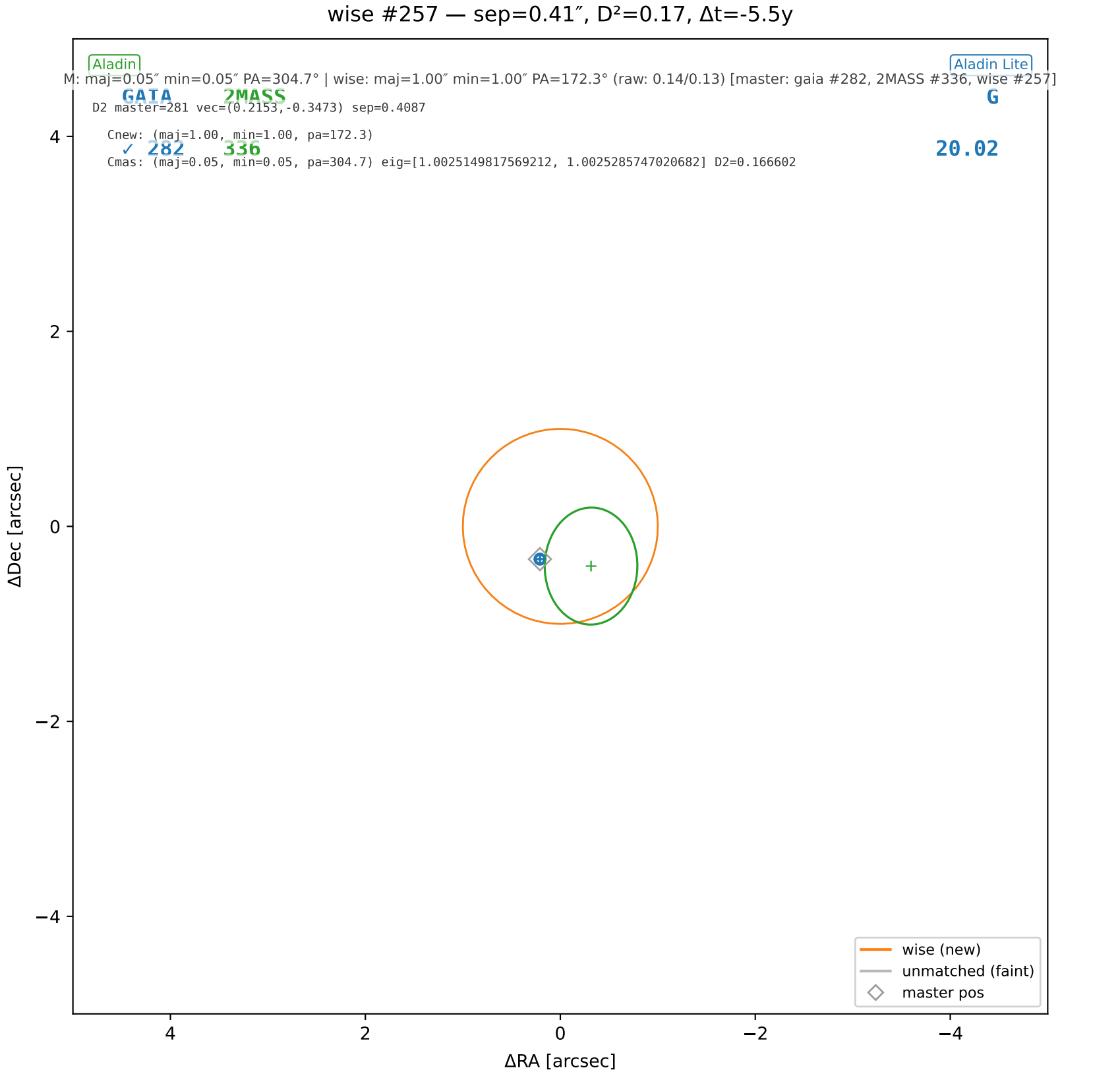

wise #252 — nearest: sep=20.84″, D²=433.14
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=329.8° | wise: maj=1.00″ min=1.00″ PA=173.6° (raw: 0.13/0.12)
D2 nearest (recomp) master=280 gaia_id=3326929255720180352 vec=(19.9273,6.0927) sep=20.8379
Cnew_as: (maj=1.00, min=1.00, pa=173.6)
Cmas_as: (maj=0.05, min=0.05, pa=329.8) eig=[1.002500272494895, 1.0025004451674846] D2=433.135662
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

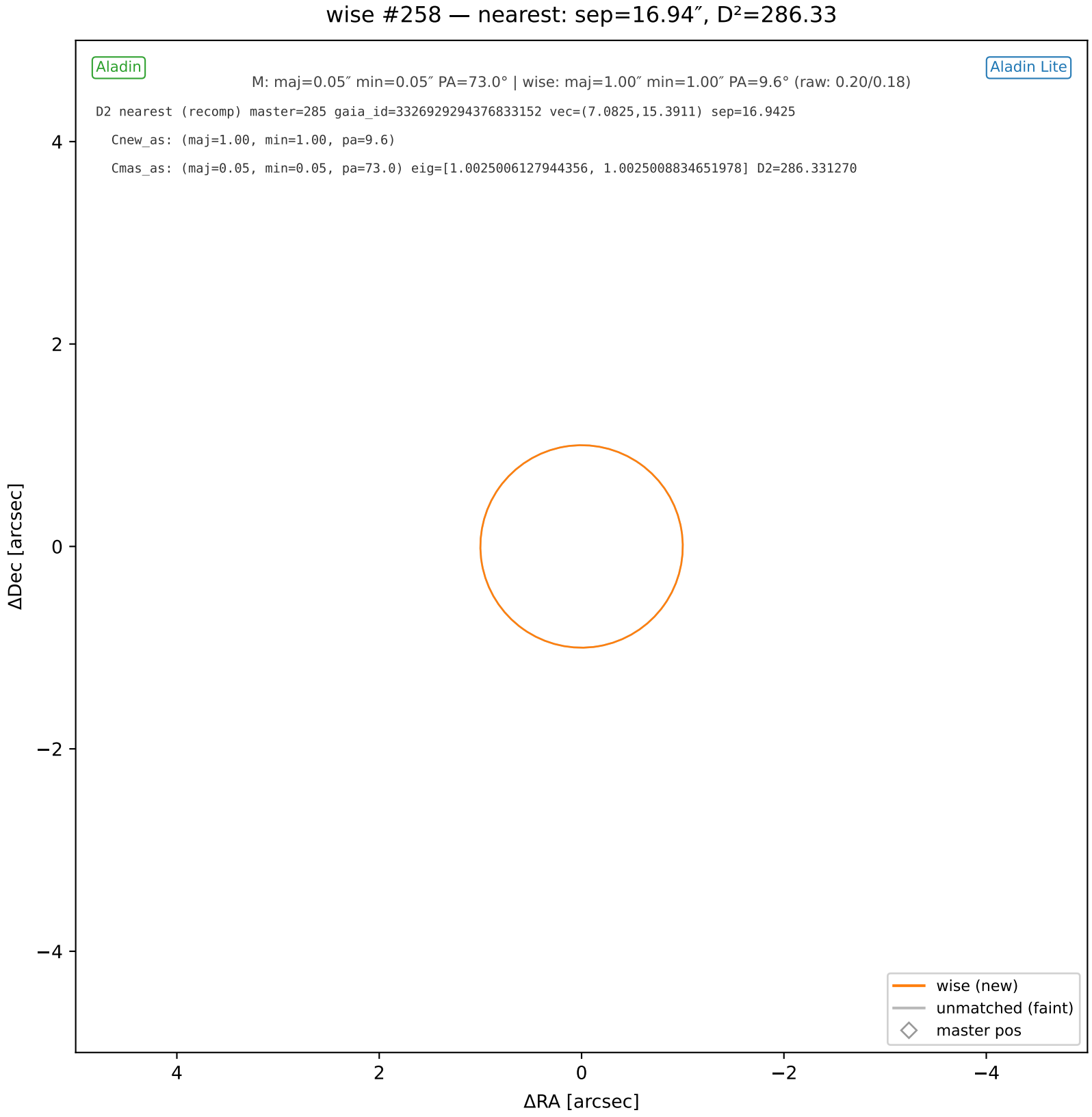

wise #253 — nearest: sep=26.44″, D²=697.26
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=345.8° | wise: maj=1.00″ min=1.00″ PA=175.3° (raw: 0.15/0.14)
D2 nearest (recomp) master=286 gaia_id=3326929324439658112 vec=(3.4686,26.2101) sep=26.4387
Cnew_as: (maj=1.00, min=1.00, pa=175.3)
Cmas_as: (maj=0.05, min=0.05, pa=345.8) eig=[1.0025002999793795, 1.0025005098491953] D2=697.259486
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

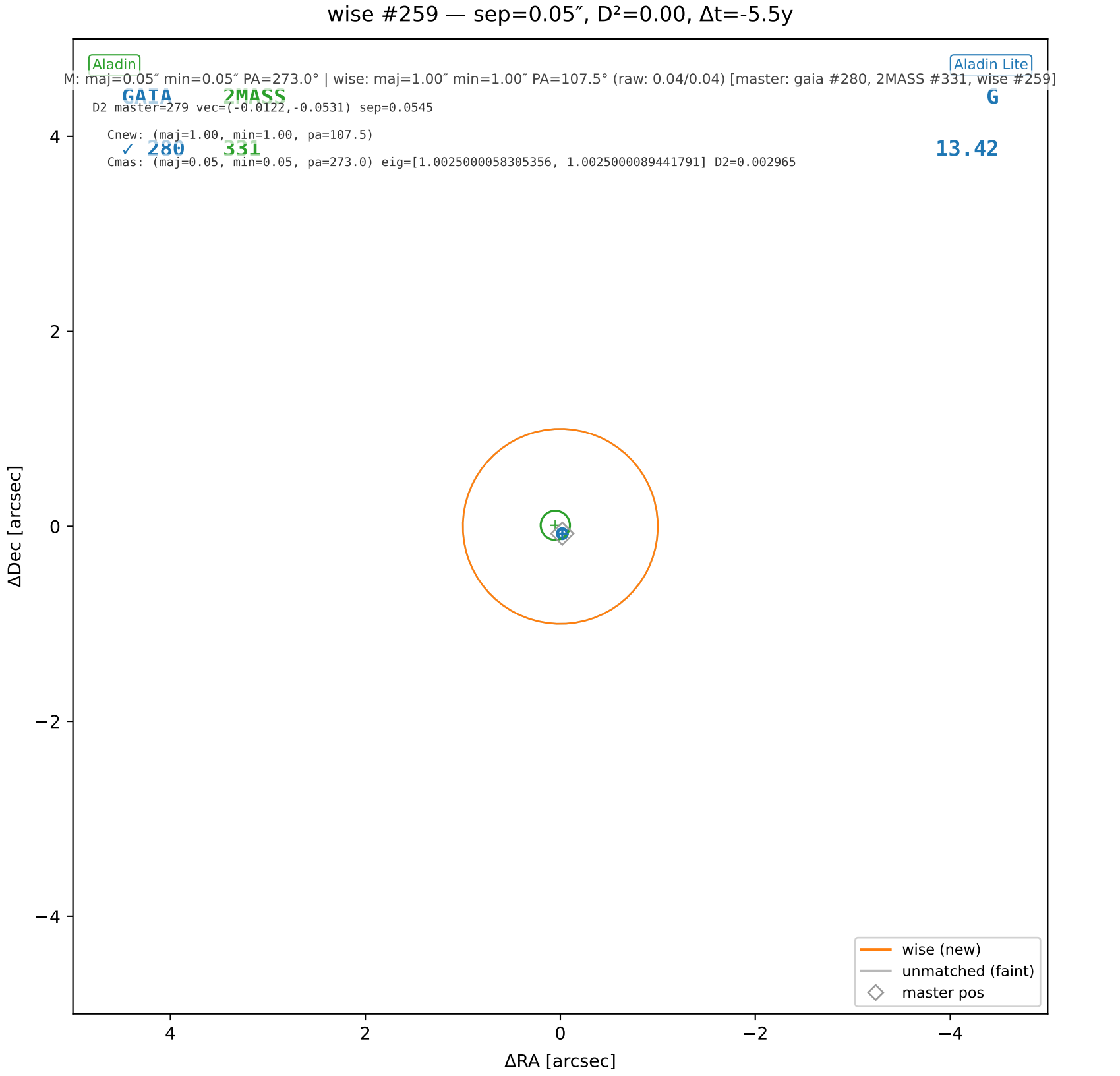

wise #254 — sep=0.47″, D²=0.22, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=329.8° | wise: maj=1.00″ min=1.00″ PA=11.2° (raw: 0.12/0.08) [master: gaia #281, 2MASS #326, wise #254]
GAIA
2MASS
G
D2 master=280 vec=(-0.0105,0.4681) sep=0.4682
Cnew: (maj=1.00, min=1.00, pa=11.2)
✓ 281
326
16.88
Cmas: (maj=0.05, min=0.05, pa=329.8) eig=[1.002500272494895, 1.0025004451674846] D2=0.218679
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

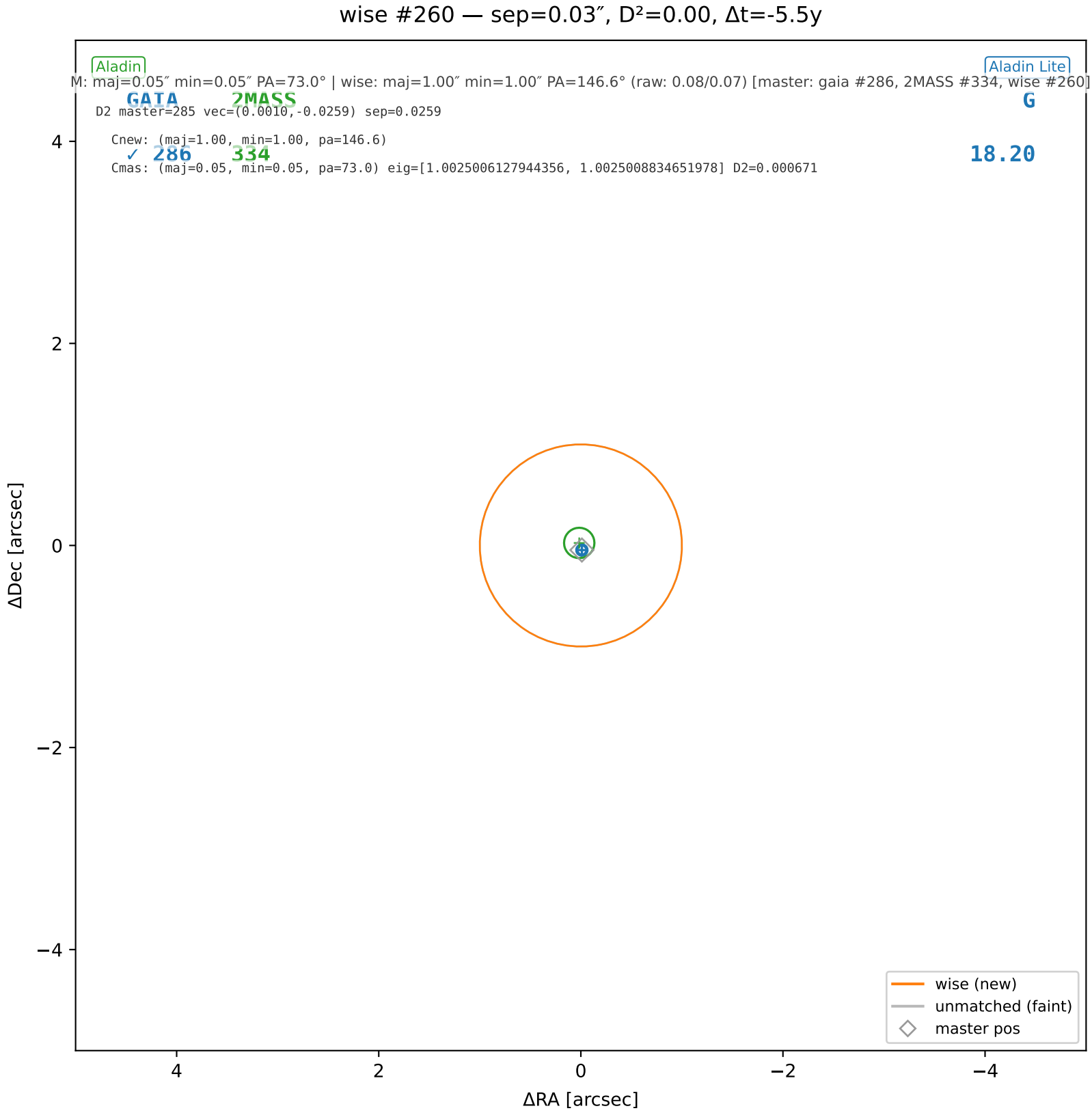

wise #255 — sep=0.23″, D²=0.05, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=300.4° | wise: maj=1.00″ min=1.00″ PA=139.1° (raw: 0.08/0.07) [master: gaia #283, 2MASS #333, wise #255]
GAIA
2MASS
G
D2 master=282 vec=(-0.0850,-0.2101) sep=0.2267
Cnew: (maj=1.00, min=1.00, pa=139.1)
✓ 283
333
17.90
Cmas: (maj=0.05, min=0.05, pa=300.4) eig=[1.0025004236822, 1.0025006960795146] D2=0.051257
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

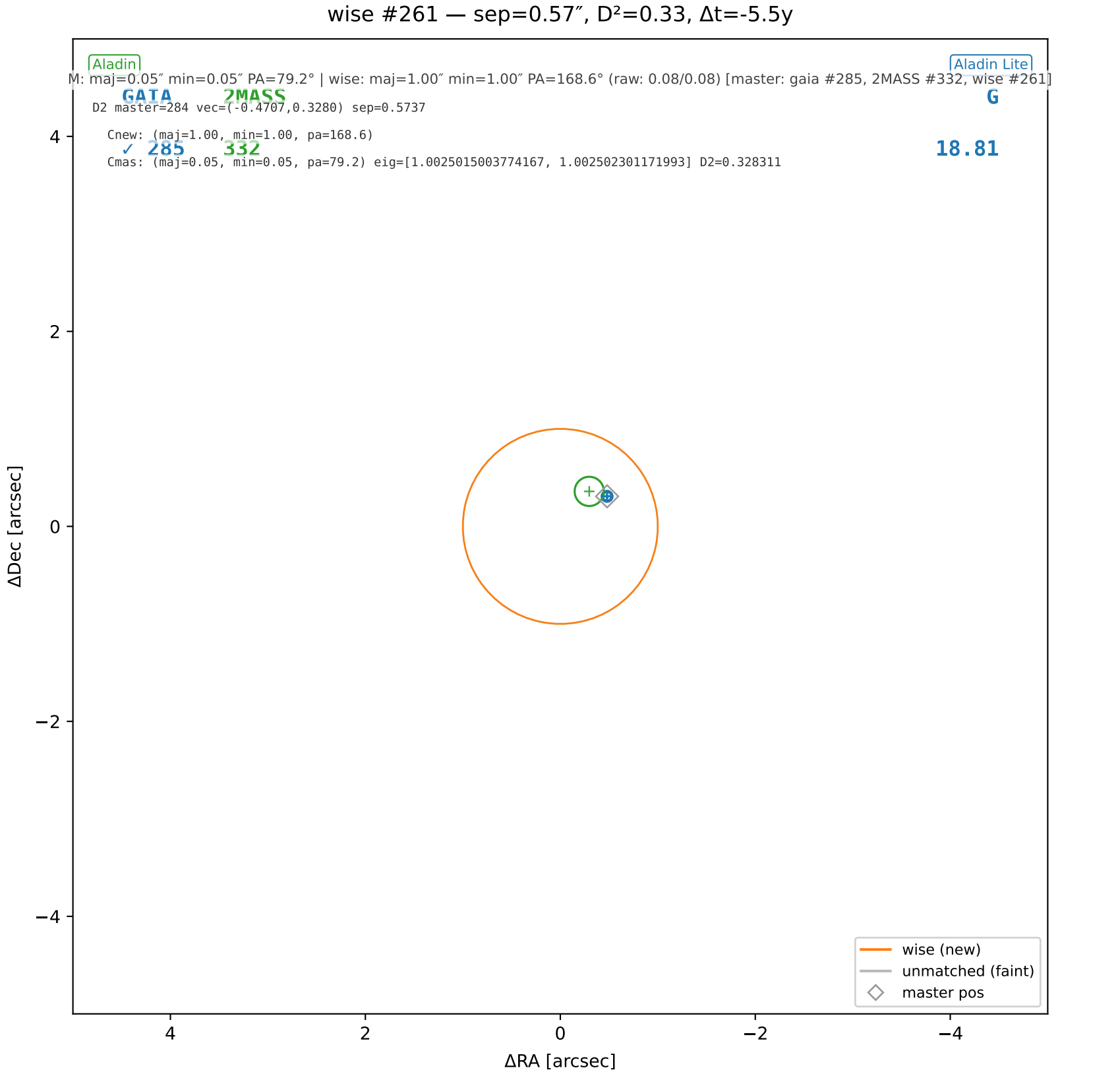

wise #256 — sep=0.20″, D²=0.04, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=89.2° | wise: maj=1.00″ min=1.00″ PA=15.6° (raw: 0.08/0.06) [master: gaia #290, 2MASS #330, wise #256]
GAIA
2MASS
G
D2 master=289 vec=(-0.1968,0.0060) sep=0.1968
Cnew: (maj=1.00, min=1.00, pa=15.6)
✓ 290
330
18.76
Cmas: (maj=0.05, min=0.05, pa=89.2) eig=[1.0025010847714932, 1.0025016435631016] D2=0.038652
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

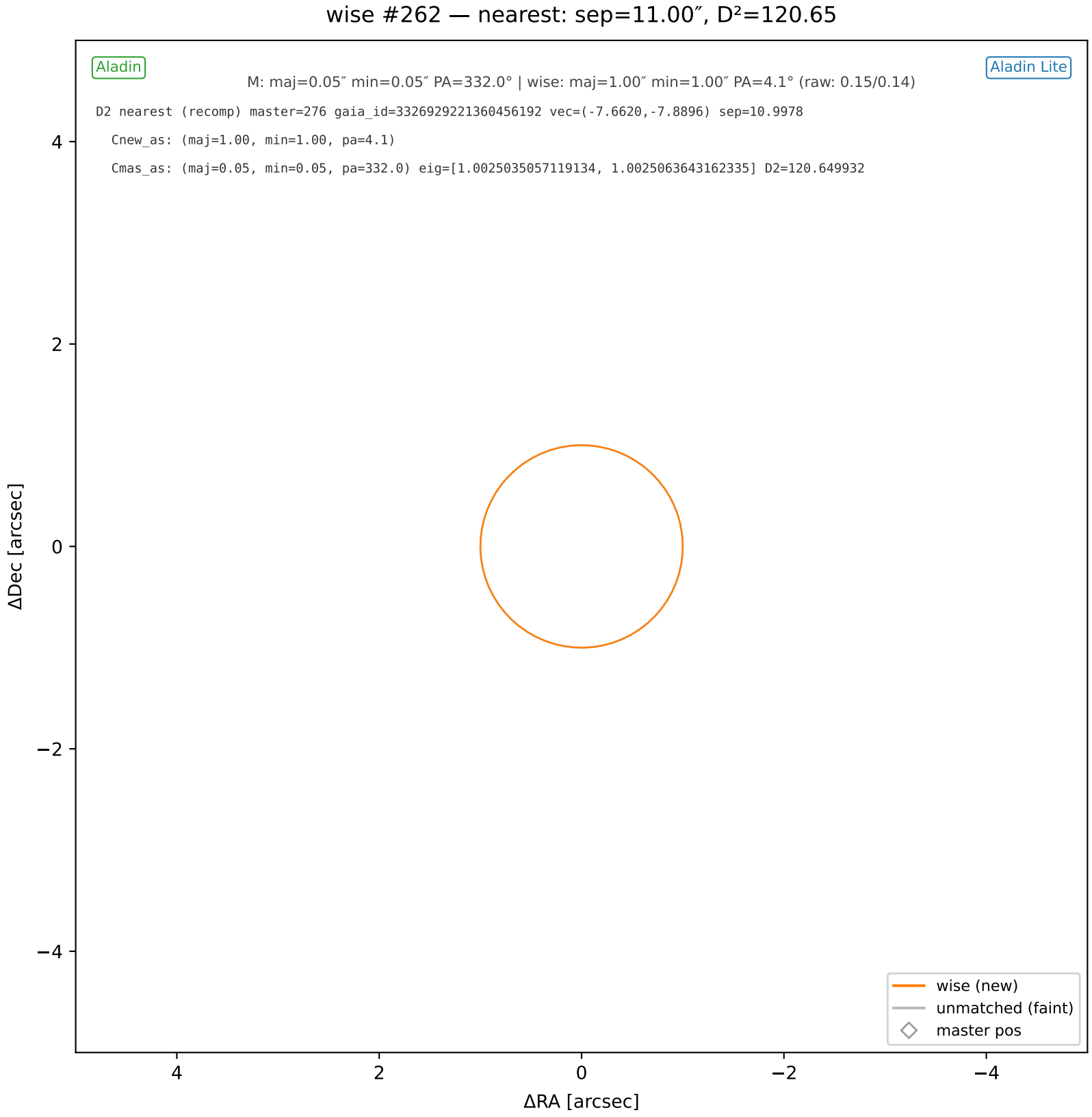

wise #257 — sep=0.41″, D²=0.17, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=304.7° | wise: maj=1.00″ min=1.00″ PA=172.3° (raw: 0.14/0.13) [master: gaia #282, 2MASS #336, wise #257]
GAIA
2MASS
G
D2 master=281 vec=(0.2153,-0.3473) sep=0.4087
Cnew: (maj=1.00, min=1.00, pa=172.3)
✓ 282
336
20.02
Cmas: (maj=0.05, min=0.05, pa=304.7) eig=[1.0025149817569212, 1.0025285747020682] D2=0.166602
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

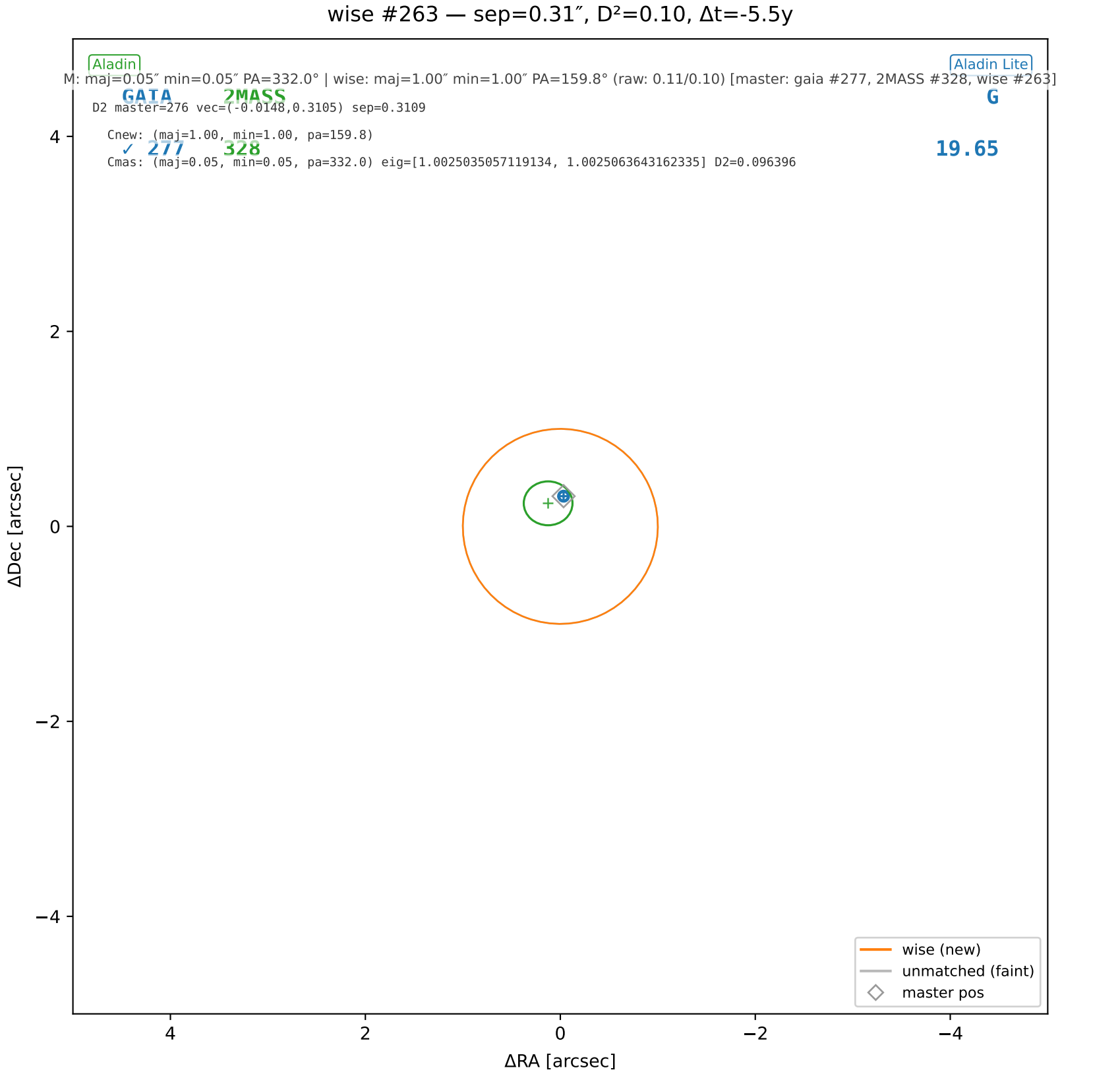

wise #258 — nearest: sep=16.94″, D²=286.33
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=73.0° | wise: maj=1.00″ min=1.00″ PA=9.6° (raw: 0.20/0.18)
D2 nearest (recomp) master=285 gaia_id=3326929294376833152 vec=(7.0825,15.3911) sep=16.9425
Cnew_as: (maj=1.00, min=1.00, pa=9.6)
Cmas_as: (maj=0.05, min=0.05, pa=73.0) eig=[1.0025006127944356, 1.0025008834651978] D2=286.331270
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

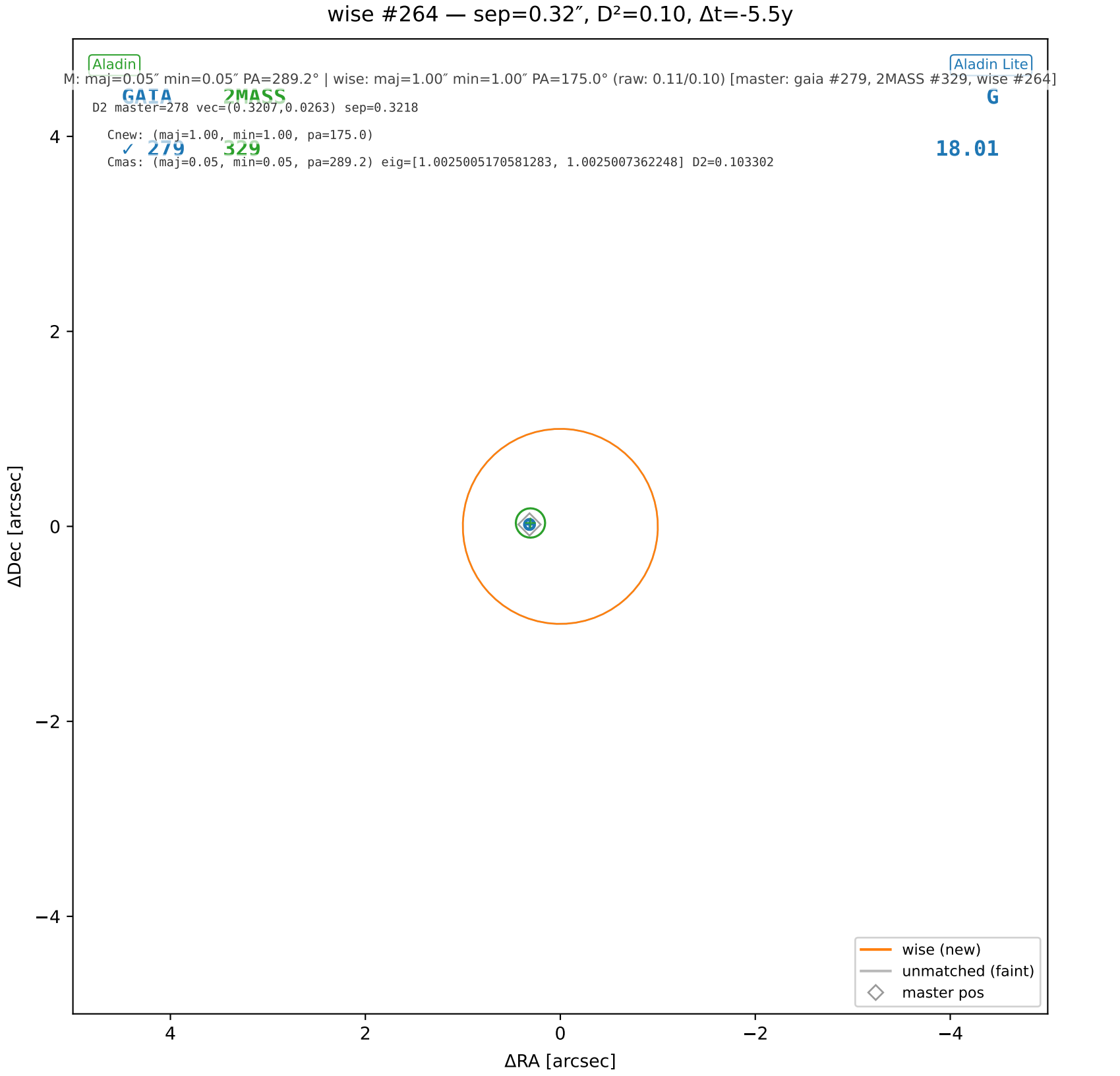

wise #259 — sep=0.05″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=273.0° | wise: maj=1.00″ min=1.00″ PA=107.5° (raw: 0.04/0.04) [master: gaia #280, 2MASS #331, wise #259]
GAIA
2MASS
G
D2 master=279 vec=(-0.0122,-0.0531) sep=0.0545
Cnew: (maj=1.00, min=1.00, pa=107.5)
✓ 280
331
13.42
Cmas: (maj=0.05, min=0.05, pa=273.0) eig=[1.0025000058305356, 1.0025000089441791] D2=0.002965
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

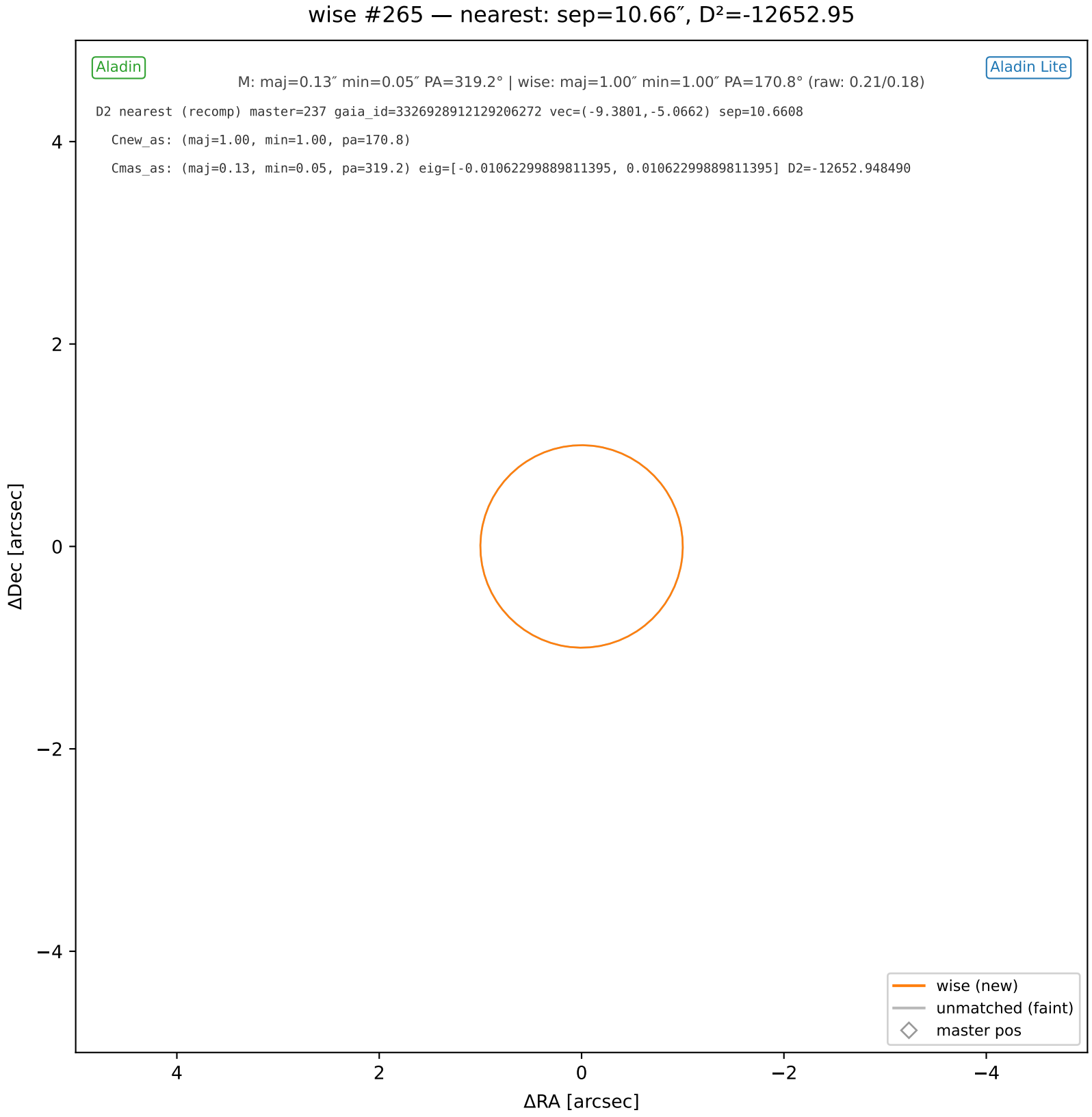

wise #260 — sep=0.03″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=73.0° | wise: maj=1.00″ min=1.00″ PA=146.6° (raw: 0.08/0.07) [master: gaia #286, 2MASS #334, wise #260]
GAIA
2MASS
G
D2 master=285 vec=(0.0010,-0.0259) sep=0.0259
Cnew: (maj=1.00, min=1.00, pa=146.6)
✓ 286
334
18.20
Cmas: (maj=0.05, min=0.05, pa=73.0) eig=[1.0025006127944356, 1.0025008834651978] D2=0.000671
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

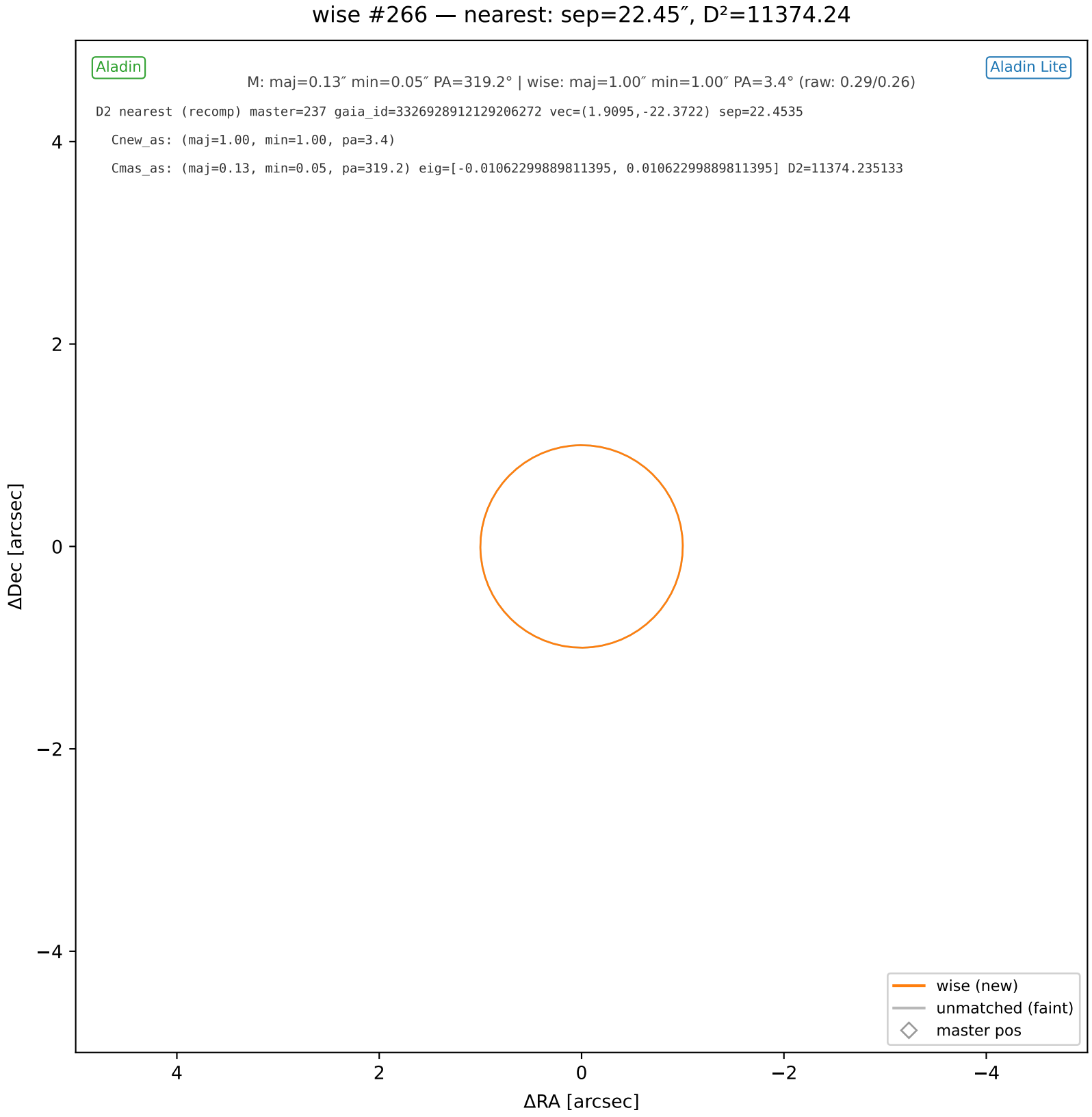

wise #261 — sep=0.57″, D²=0.33, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=79.2° | wise: maj=1.00″ min=1.00″ PA=168.6° (raw: 0.08/0.08) [master: gaia #285, 2MASS #332, wise #261]
GAIA
2MASS
G
D2 master=284 vec=(-0.4707,0.3280) sep=0.5737
Cnew: (maj=1.00, min=1.00, pa=168.6)
✓ 285
332
18.81
Cmas: (maj=0.05, min=0.05, pa=79.2) eig=[1.0025015003774167, 1.002502301171993] D2=0.328311
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

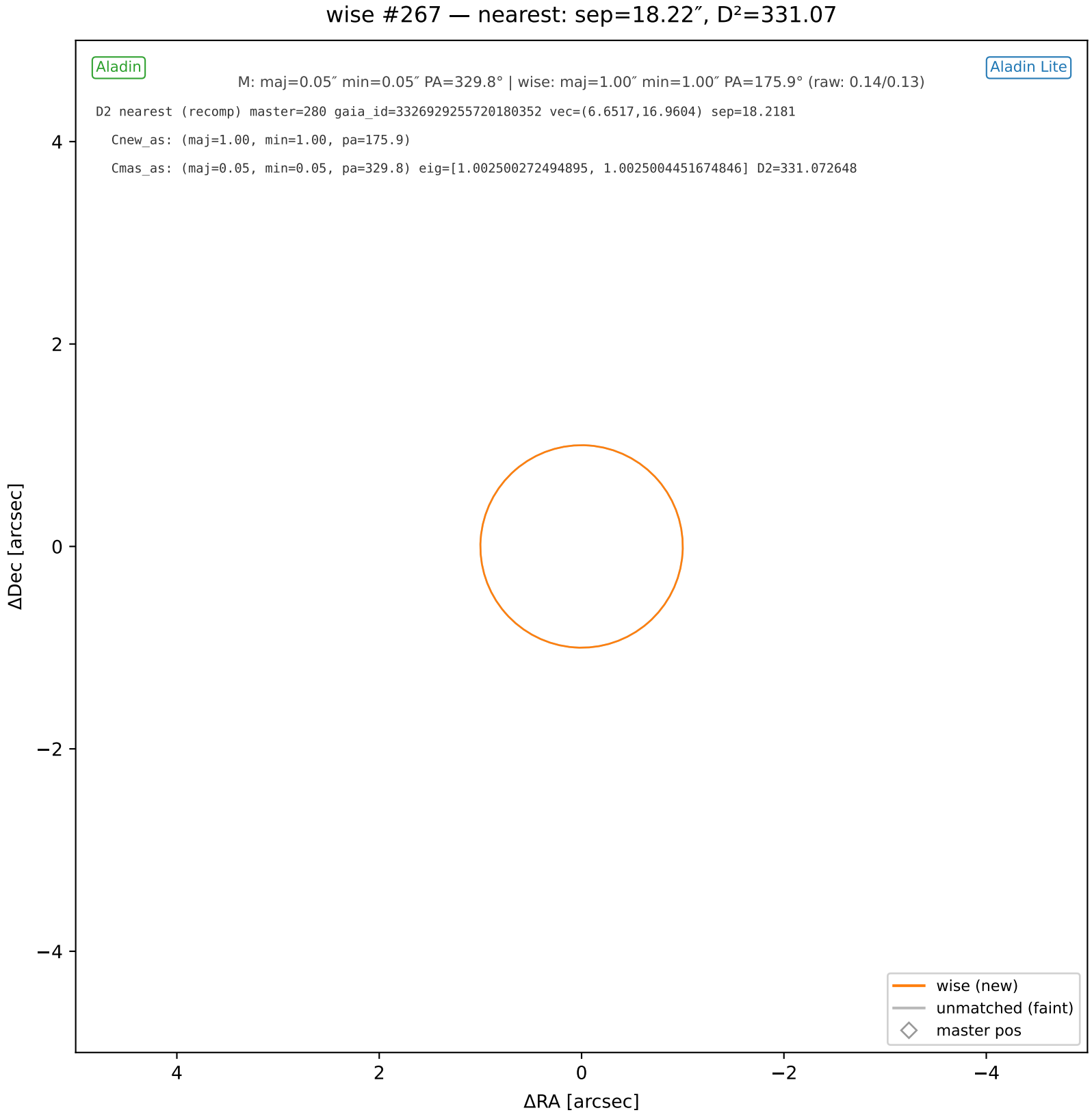

wise #262 — nearest: sep=11.00″, D²=120.65
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=332.0° | wise: maj=1.00″ min=1.00″ PA=4.1° (raw: 0.15/0.14)
D2 nearest (recomp) master=276 gaia_id=3326929221360456192 vec=(-7.6620,-7.8896) sep=10.9978
Cnew_as: (maj=1.00, min=1.00, pa=4.1)
Cmas_as: (maj=0.05, min=0.05, pa=332.0) eig=[1.0025035057119134, 1.0025063643162335] D2=120.649932
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

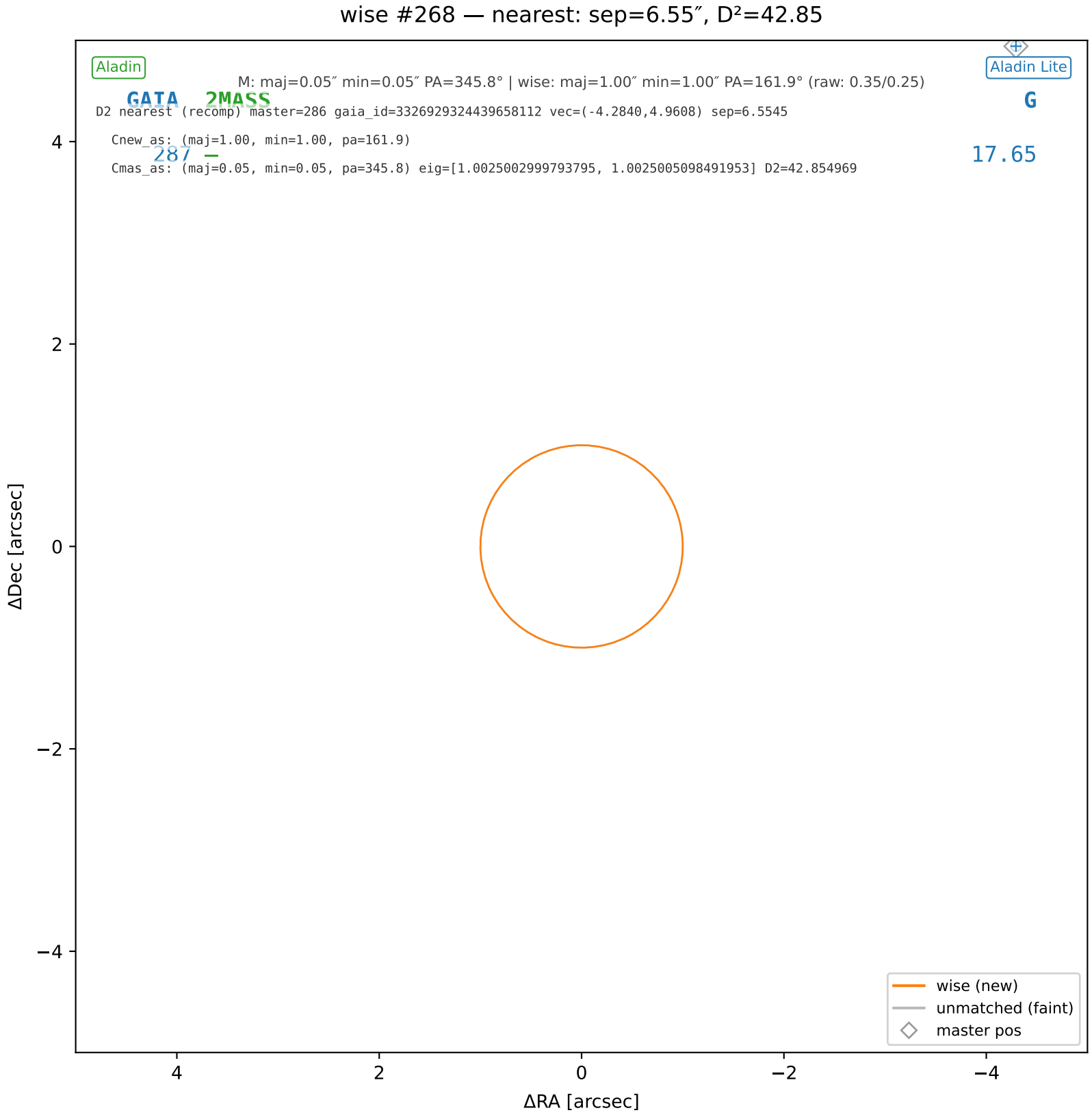

wise #263 — sep=0.31″, D²=0.10, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=332.0° | wise: maj=1.00″ min=1.00″ PA=159.8° (raw: 0.11/0.10) [master: gaia #277, 2MASS #328, wise #263]
GAIA
2MASS
G
D2 master=276 vec=(-0.0148,0.3105) sep=0.3109
Cnew: (maj=1.00, min=1.00, pa=159.8)
✓ 277
328
19.65
Cmas: (maj=0.05, min=0.05, pa=332.0) eig=[1.0025035057119134, 1.0025063643162335] D2=0.096396
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

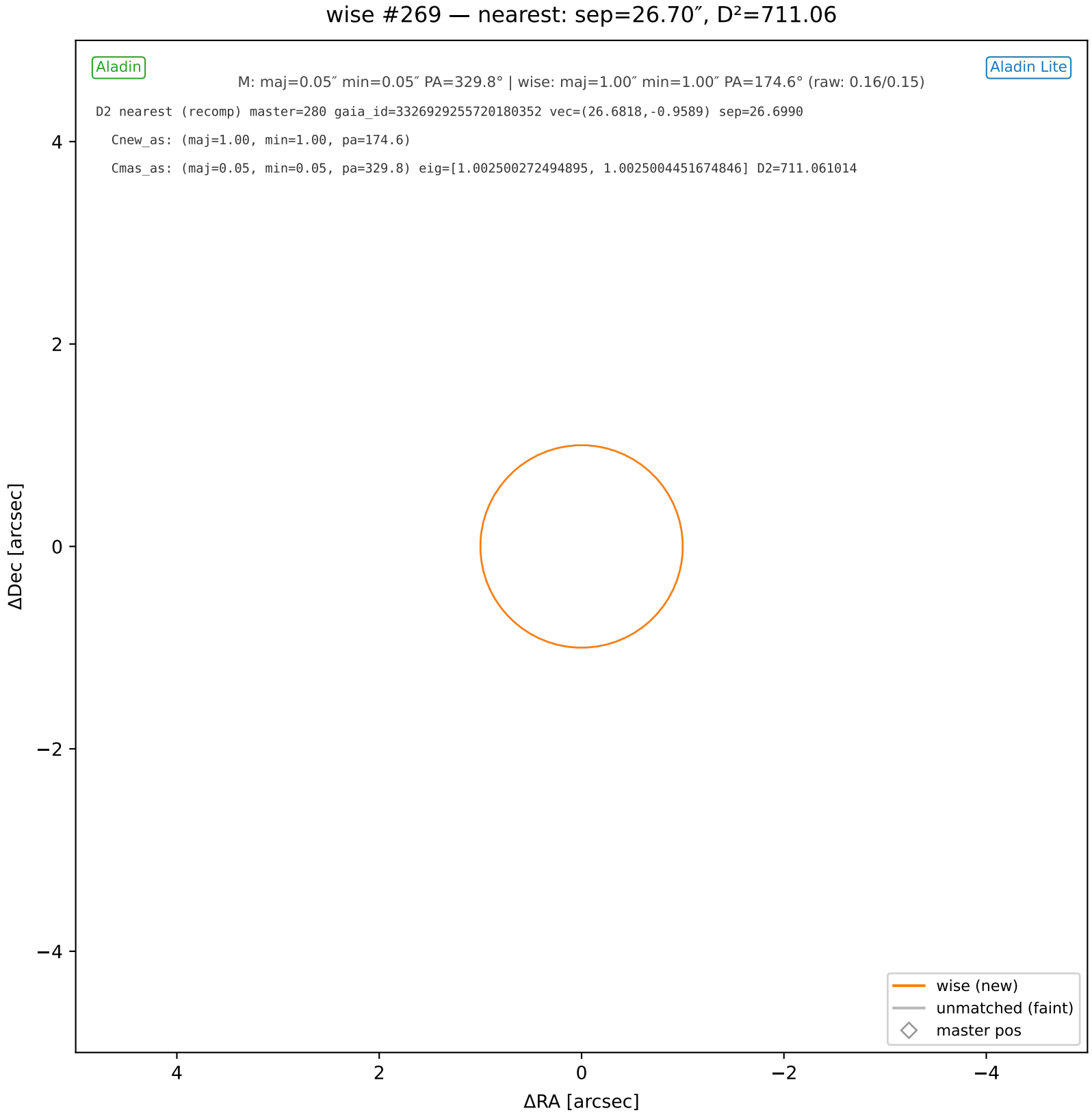

wise #264 — sep=0.32″, D²=0.10, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=289.2° | wise: maj=1.00″ min=1.00″ PA=175.0° (raw: 0.11/0.10) [master: gaia #279, 2MASS #329, wise #264]
GAIA
2MASS
G
D2 master=278 vec=(0.3207,0.0263) sep=0.3218
Cnew: (maj=1.00, min=1.00, pa=175.0)
✓ 279
329
18.01
Cmas: (maj=0.05, min=0.05, pa=289.2) eig=[1.0025005170581283, 1.0025007362248] D2=0.103302
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

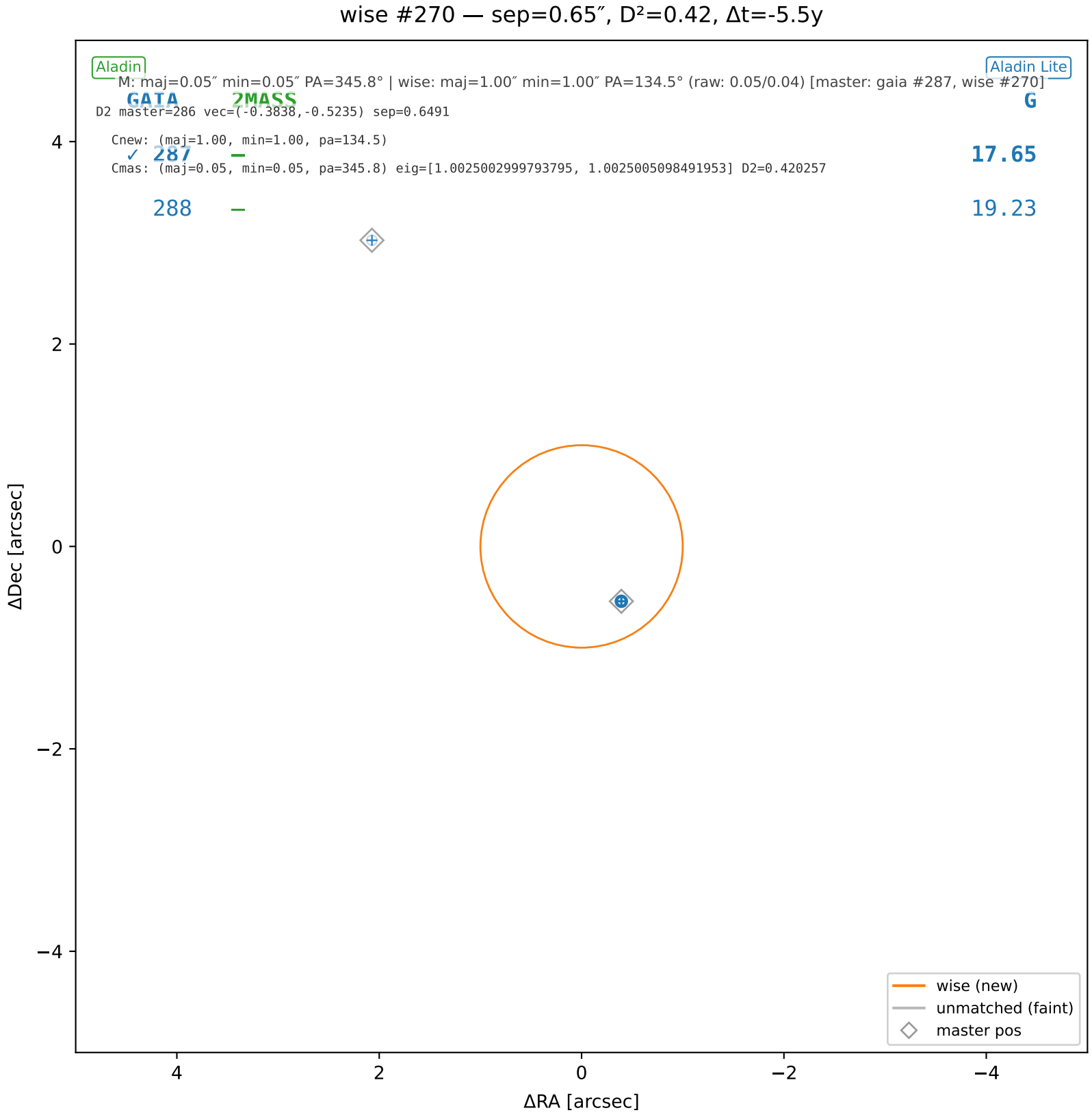

wise #265 — nearest: sep=10.66″, D²=-12652.95
Aladin
Aladin Lite
M: maj=0.13″ min=0.05″ PA=319.2° | wise: maj=1.00″ min=1.00″ PA=170.8° (raw: 0.21/0.18)
D2 nearest (recomp) master=237 gaia_id=3326928912129206272 vec=(-9.3801,-5.0662) sep=10.6608
Cnew_as: (maj=1.00, min=1.00, pa=170.8)
Cmas_as: (maj=0.13, min=0.05, pa=319.2) eig=[-0.01062299889811395, 0.01062299889811395] D2=-12652.948490
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

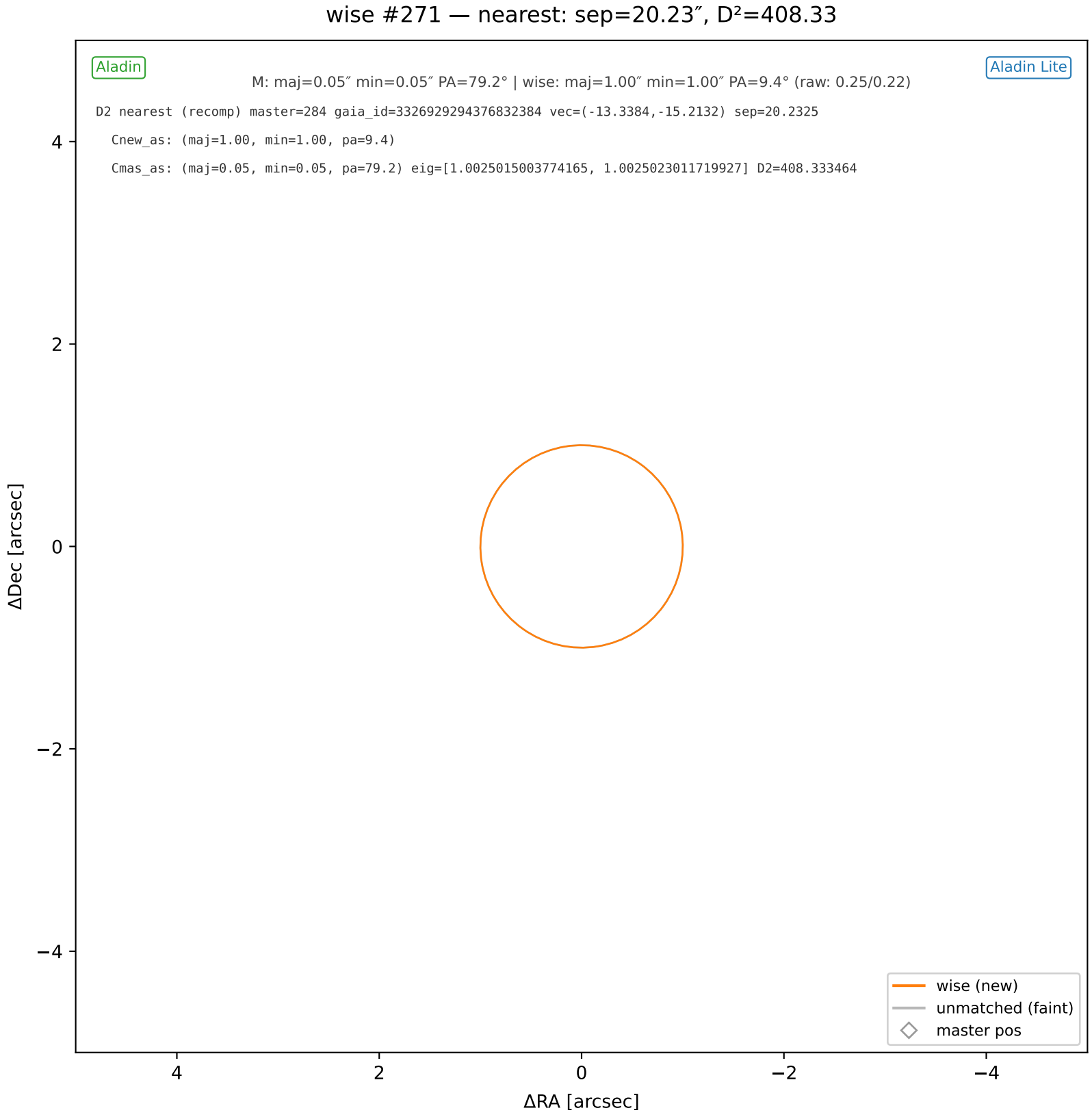

wise #266 — nearest: sep=22.45″, D²=11374.24
Aladin
Aladin Lite
M: maj=0.13″ min=0.05″ PA=319.2° | wise: maj=1.00″ min=1.00″ PA=3.4° (raw: 0.29/0.26)
D2 nearest (recomp) master=237 gaia_id=3326928912129206272 vec=(1.9095,-22.3722) sep=22.4535
Cnew_as: (maj=1.00, min=1.00, pa=3.4)
Cmas_as: (maj=0.13, min=0.05, pa=319.2) eig=[-0.01062299889811395, 0.01062299889811395] D2=11374.235133
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

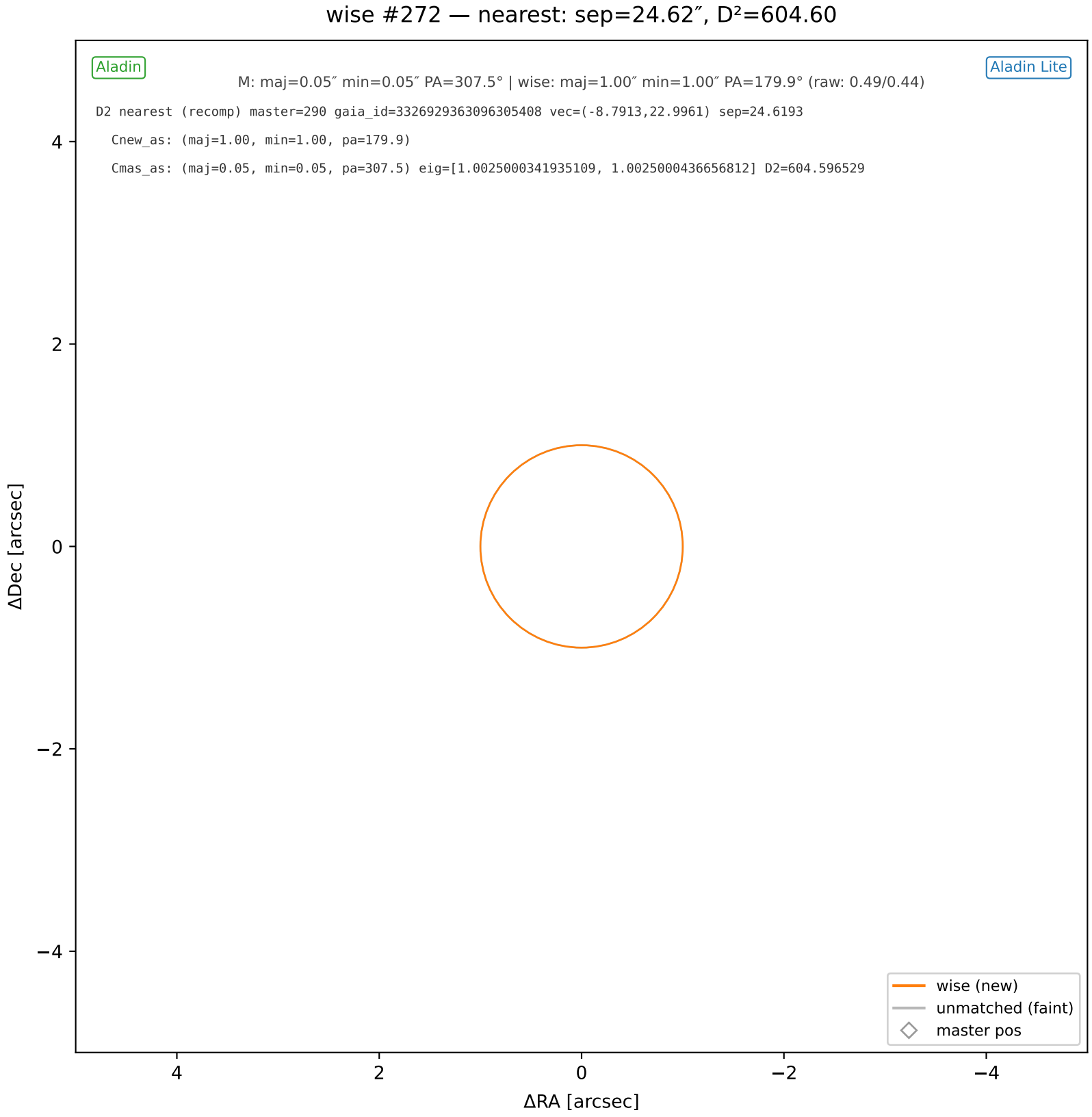

wise #267 — nearest: sep=18.22″, D²=331.07
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=329.8° | wise: maj=1.00″ min=1.00″ PA=175.9° (raw: 0.14/0.13)
D2 nearest (recomp) master=280 gaia_id=3326929255720180352 vec=(6.6517,16.9604) sep=18.2181
Cnew_as: (maj=1.00, min=1.00, pa=175.9)
Cmas_as: (maj=0.05, min=0.05, pa=329.8) eig=[1.002500272494895, 1.0025004451674846] D2=331.072648
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

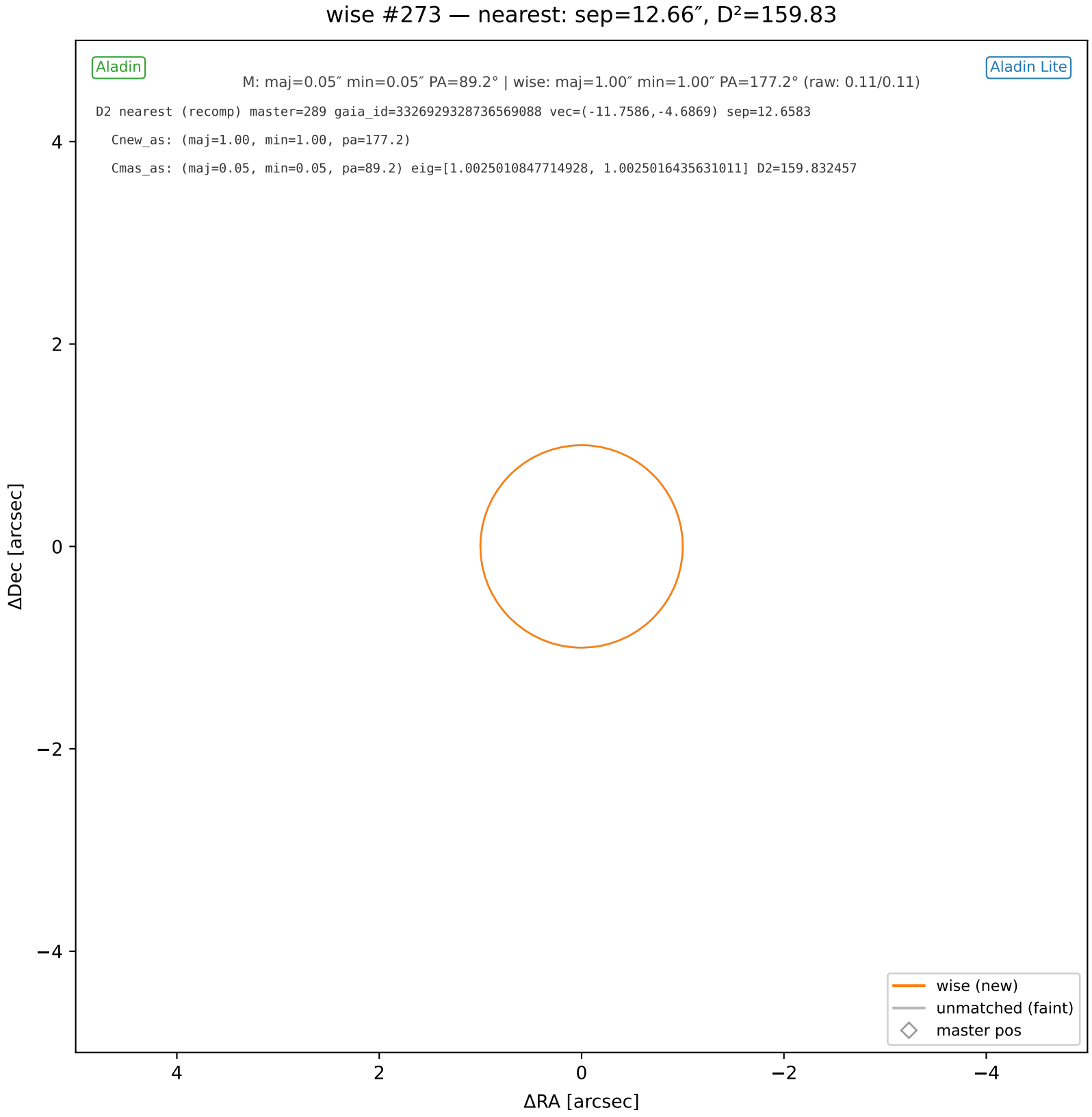

wise #268 — nearest: sep=6.55″, D²=42.85
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=345.8° | wise: maj=1.00″ min=1.00″ PA=161.9° (raw: 0.35/0.25)
GAIA
2MASS
D2 nearest (recomp) master=286 gaia_id=3326929324439658112 vec=(-4.2840,4.9608) sep=6.5545
Cnew_as: (maj=1.00, min=1.00, pa=161.9)
Cmas_as: (maj=0.05, min=0.05, pa=345.8) eig=[1.0025002999793795, 1.0025005098491953] D2=42.854969
287
17.65
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4
wise (new)
unmatched (faint)
master pos

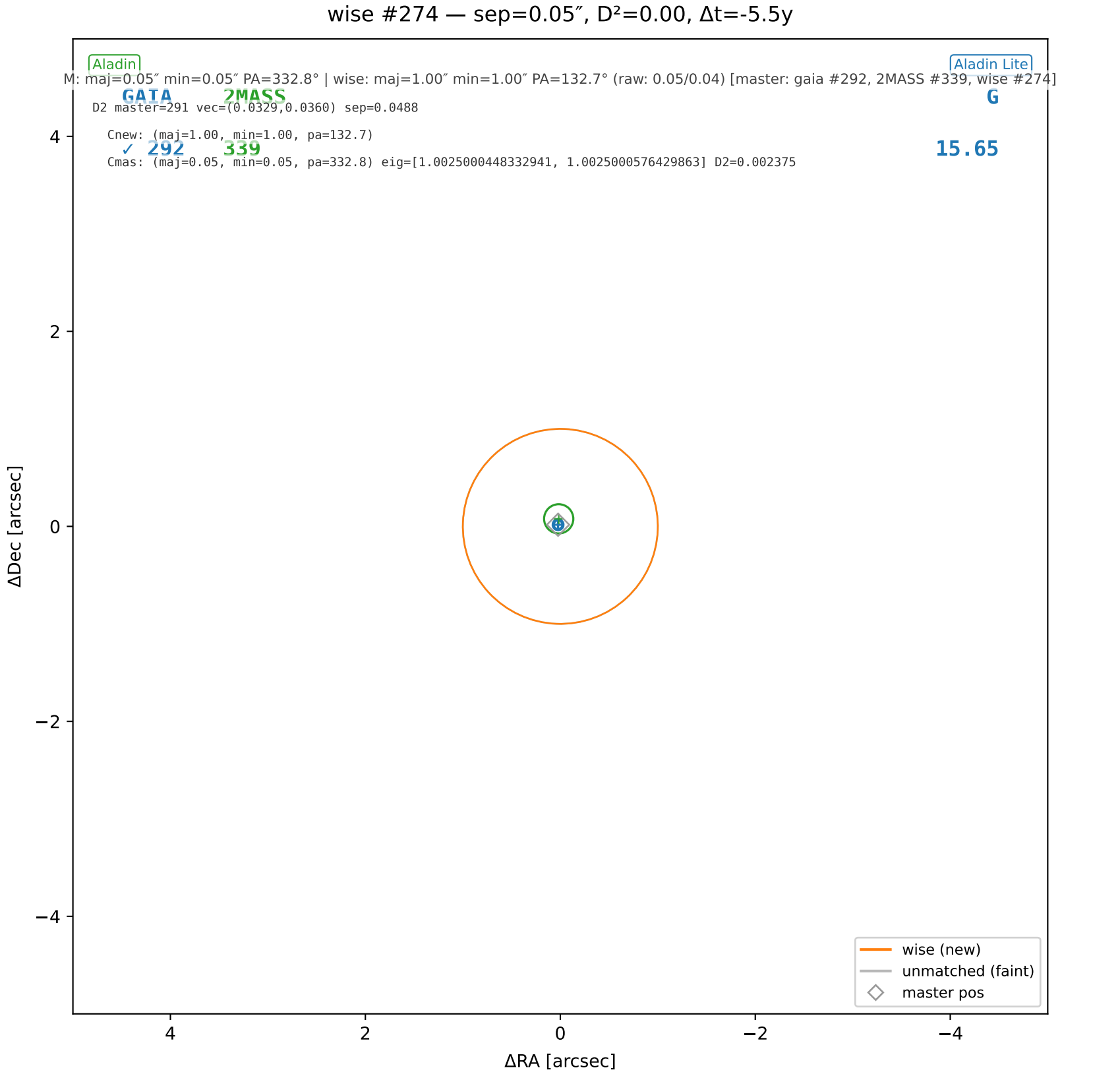

wise #269 — nearest: sep=26.70″, D²=711.06
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=329.8° | wise: maj=1.00″ min=1.00″ PA=174.6° (raw: 0.16/0.15)
D2 nearest (recomp) master=280 gaia_id=3326929255720180352 vec=(26.6818,-0.9589) sep=26.6990
Cnew_as: (maj=1.00, min=1.00, pa=174.6)
Cmas_as: (maj=0.05, min=0.05, pa=329.8) eig=[1.002500272494895, 1.0025004451674846] D2=711.061014
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

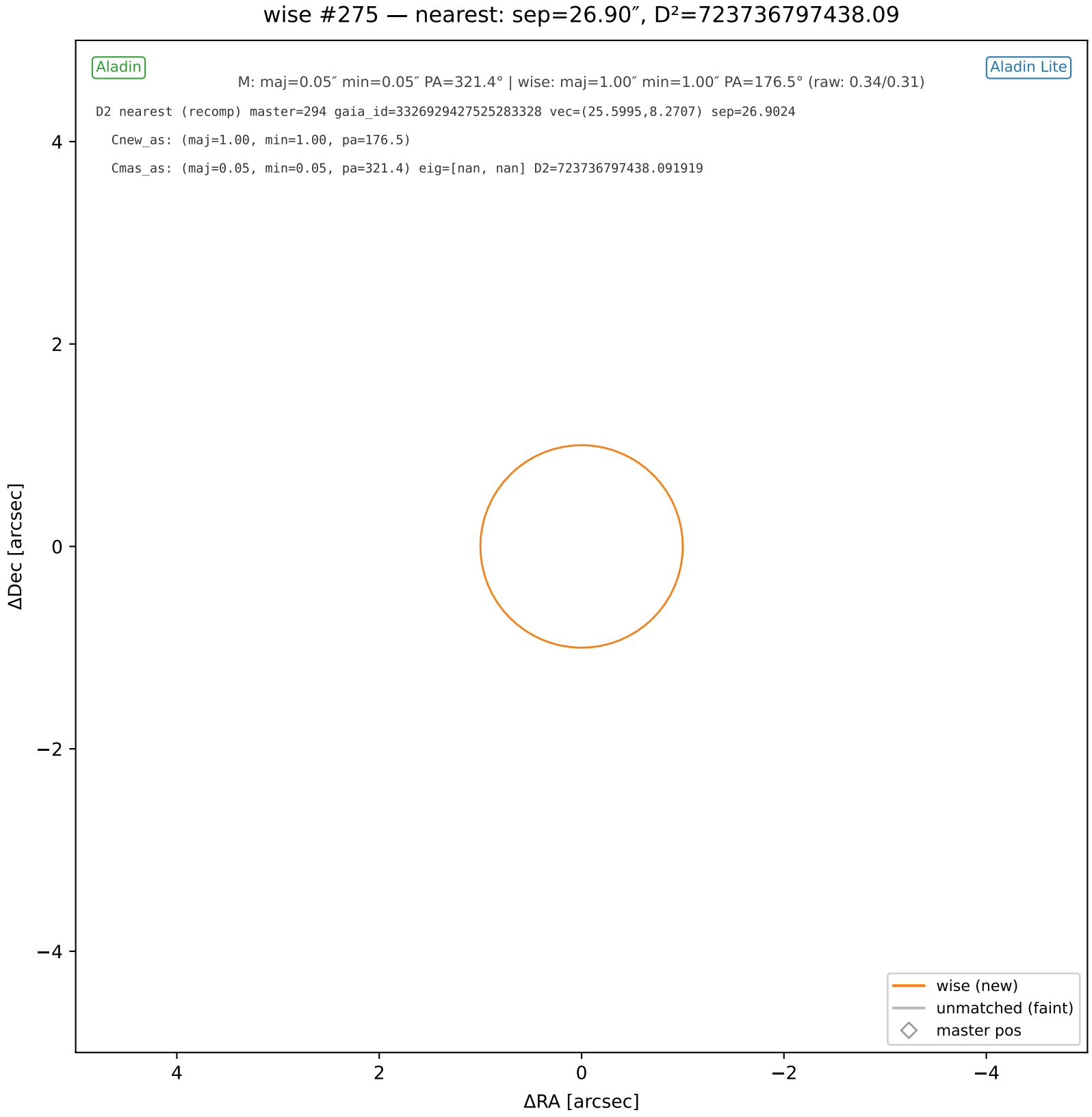

wise #270 — sep=0.65″, D²=0.42, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=345.8° | wise: maj=1.00″ min=1.00″ PA=134.5° (raw: 0.05/0.04) [master: gaia #287, wise #270]
GAIA
2MASS
G
D2 master=286 vec=(-0.3838,-0.5235) sep=0.6491
Cnew: (maj=1.00, min=1.00, pa=134.5)
✓ 287
17.65
Cmas: (maj=0.05, min=0.05, pa=345.8) eig=[1.0025002999793795, 1.0025005098491953] D2=0.420257
288
19.23
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

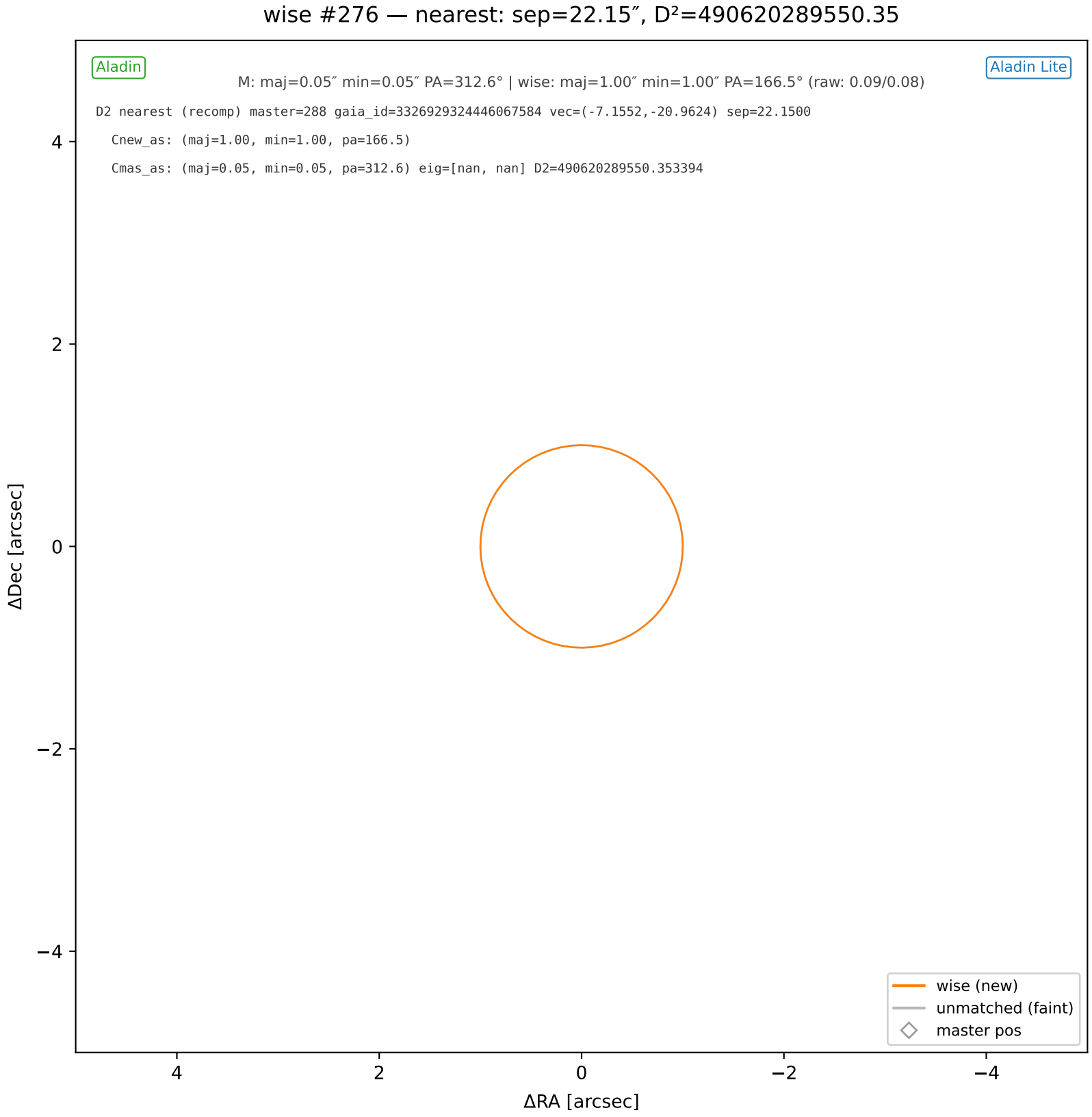

wise #271 — nearest: sep=20.23″, D²=408.33
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=79.2° | wise: maj=1.00″ min=1.00″ PA=9.4° (raw: 0.25/0.22)
D2 nearest (recomp) master=284 gaia_id=3326929294376832384 vec=(-13.3384,-15.2132) sep=20.2325
Cnew_as: (maj=1.00, min=1.00, pa=9.4)
Cmas_as: (maj=0.05, min=0.05, pa=79.2) eig=[1.0025015003774165, 1.0025023011719927] D2=408.333464
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

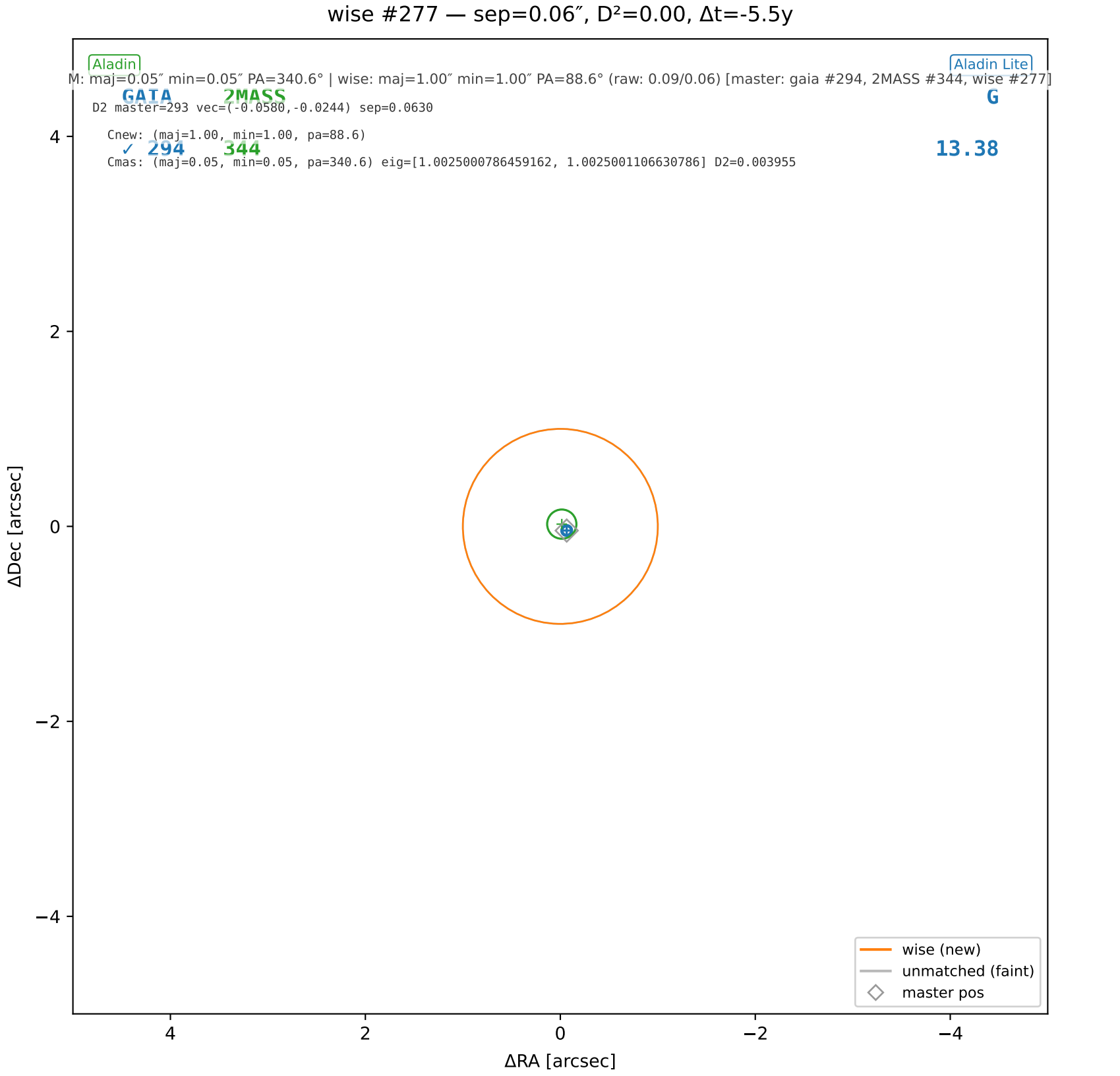

wise #272 — nearest: sep=24.62″, D²=604.60
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=307.5° | wise: maj=1.00″ min=1.00″ PA=179.9° (raw: 0.49/0.44)
D2 nearest (recomp) master=290 gaia_id=3326929363096305408 vec=(-8.7913,22.9961) sep=24.6193
Cnew_as: (maj=1.00, min=1.00, pa=179.9)
Cmas_as: (maj=0.05, min=0.05, pa=307.5) eig=[1.0025000341935109, 1.0025000436656812] D2=604.596529
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

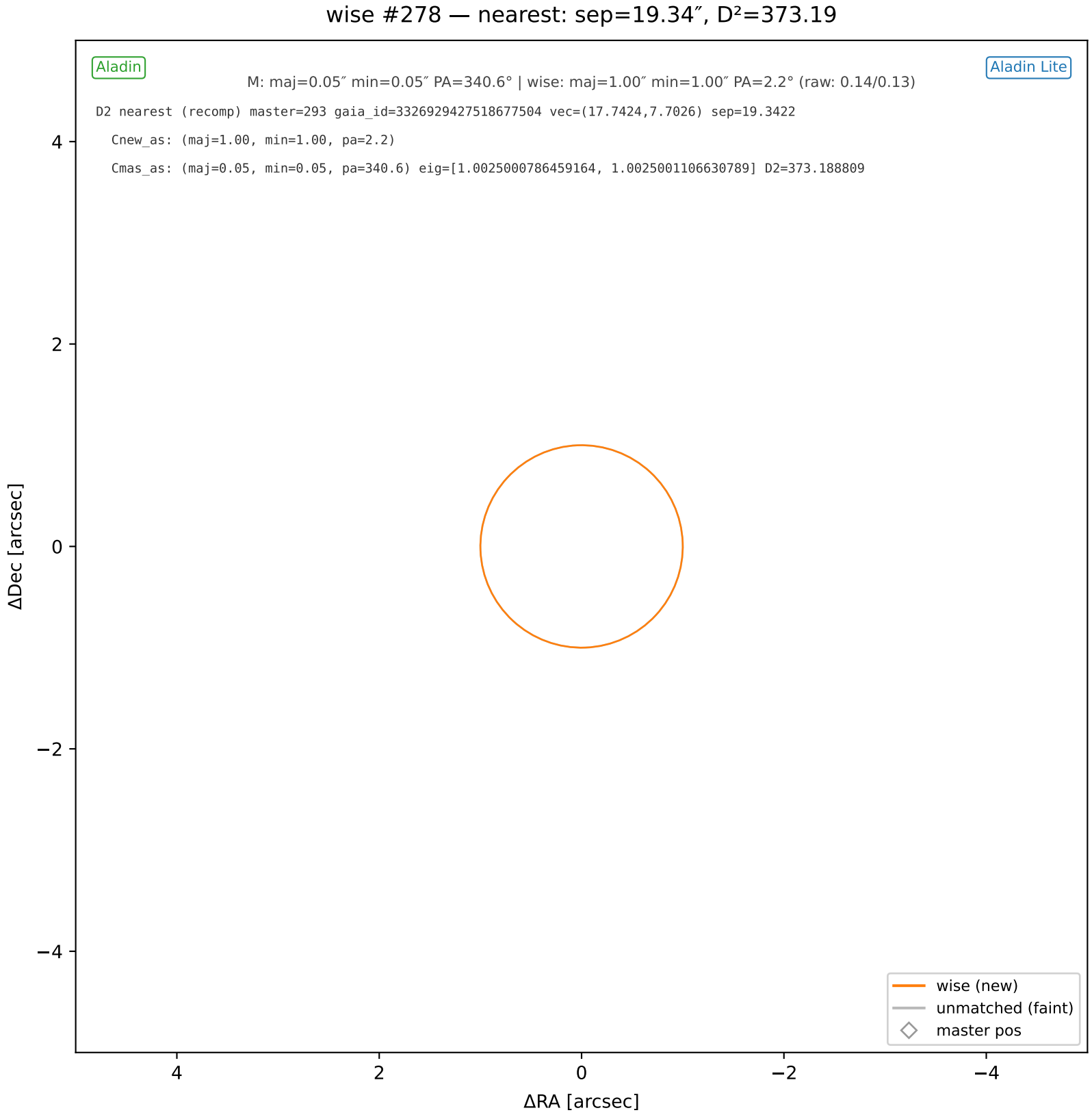

wise #273 — nearest: sep=12.66″, D²=159.83
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=89.2° | wise: maj=1.00″ min=1.00″ PA=177.2° (raw: 0.11/0.11)
D2 nearest (recomp) master=289 gaia_id=3326929328736569088 vec=(-11.7586,-4.6869) sep=12.6583
Cnew_as: (maj=1.00, min=1.00, pa=177.2)
Cmas_as: (maj=0.05, min=0.05, pa=89.2) eig=[1.0025010847714928, 1.0025016435631011] D2=159.832457
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

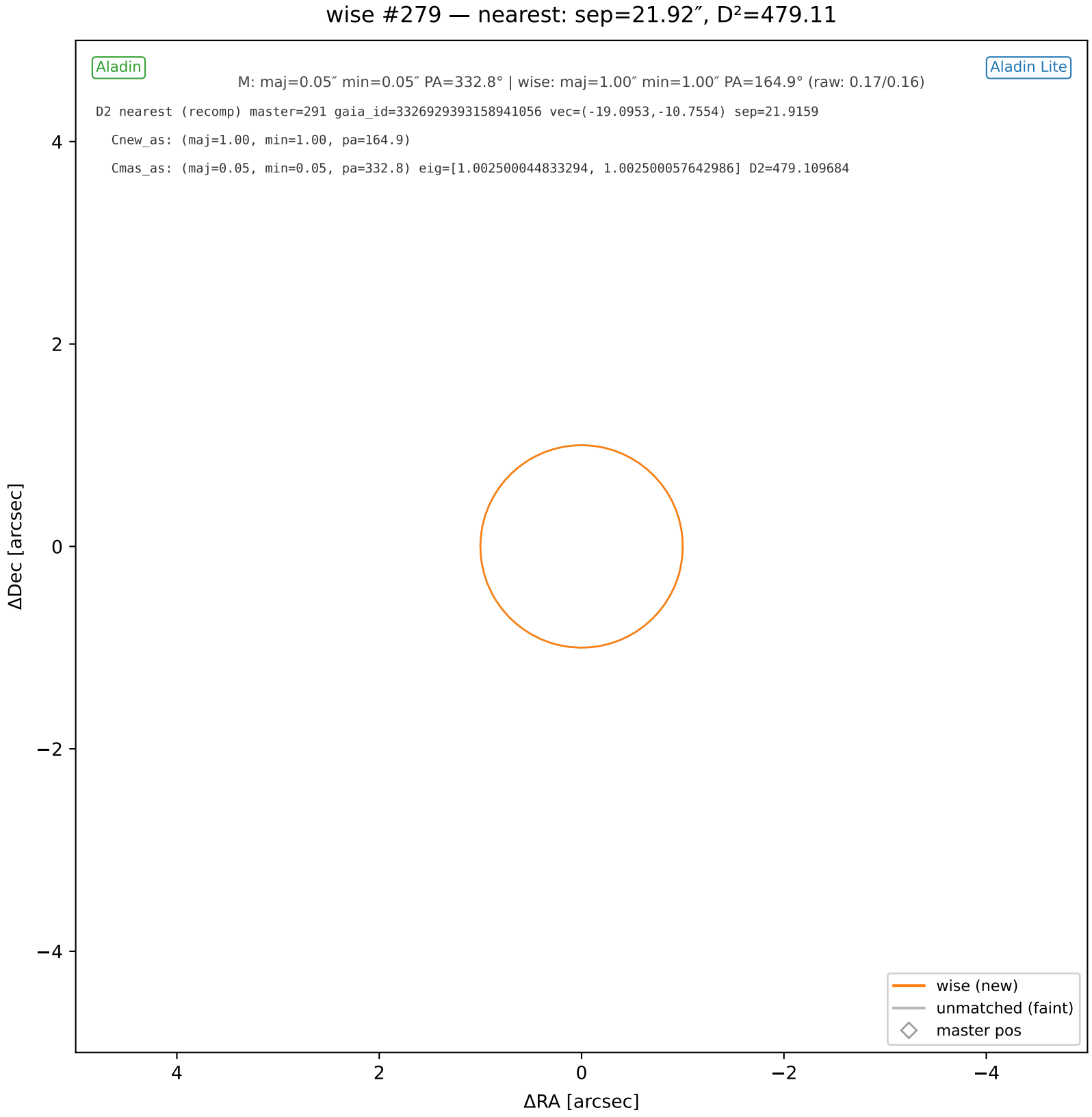

wise #274 — sep=0.05″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=332.8° | wise: maj=1.00″ min=1.00″ PA=132.7° (raw: 0.05/0.04) [master: gaia #292, 2MASS #339, wise #274]
GAIA
2MASS
G
D2 master=291 vec=(0.0329,0.0360) sep=0.0488
Cnew: (maj=1.00, min=1.00, pa=132.7)
✓ 292
339
15.65
Cmas: (maj=0.05, min=0.05, pa=332.8) eig=[1.0025000448332941, 1.0025000576429863] D2=0.002375
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

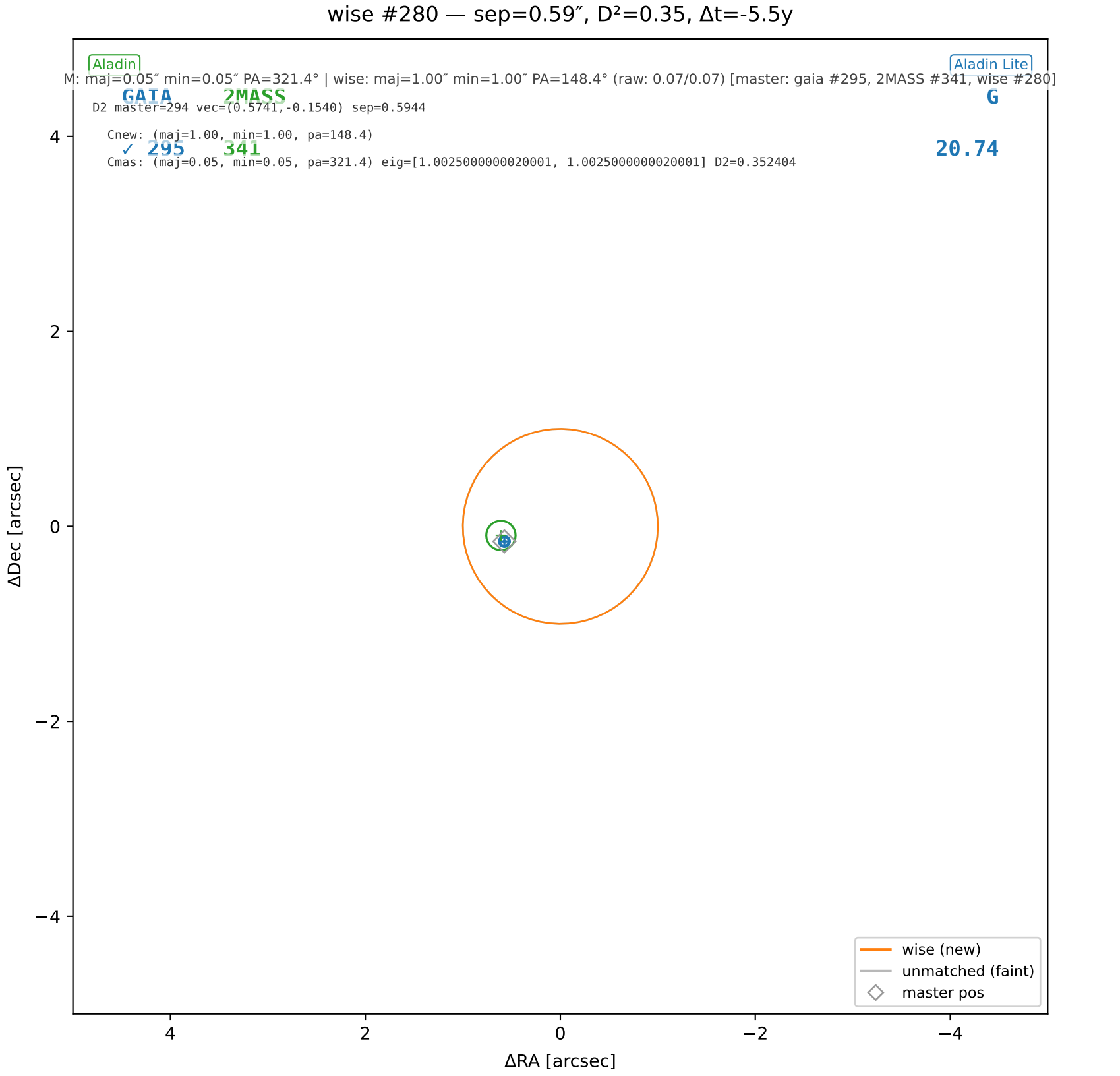

wise #275 — nearest: sep=26.90″, D²=723736797438.09
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=321.4° | wise: maj=1.00″ min=1.00″ PA=176.5° (raw: 0.34/0.31)
D2 nearest (recomp) master=294 gaia_id=3326929427525283328 vec=(25.5995,8.2707) sep=26.9024
Cnew_as: (maj=1.00, min=1.00, pa=176.5)
Cmas_as: (maj=0.05, min=0.05, pa=321.4) eig=[nan, nan] D2=723736797438.091919
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

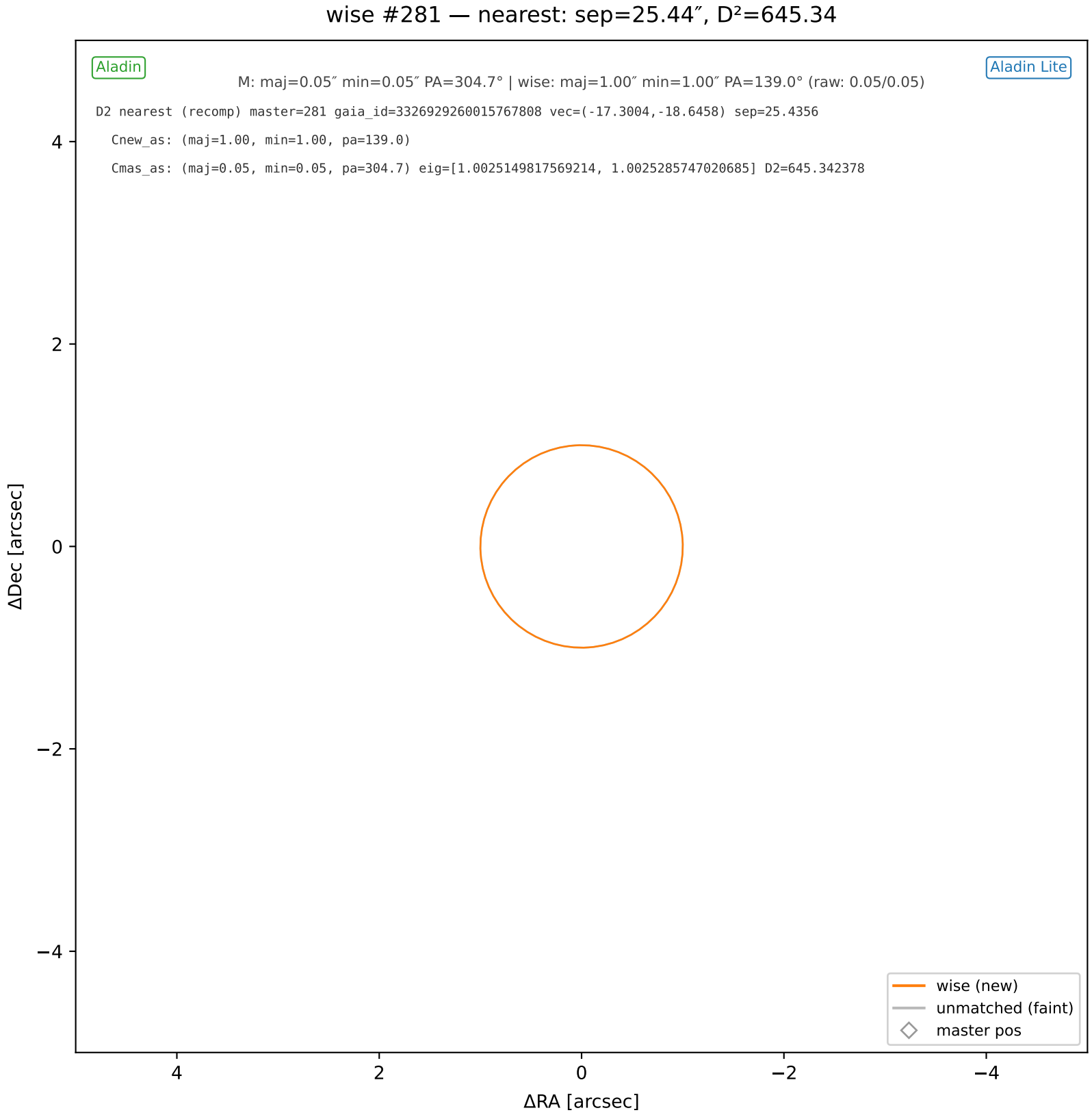

wise #276 — nearest: sep=22.15″, D²=490620289550.35
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=312.6° | wise: maj=1.00″ min=1.00″ PA=166.5° (raw: 0.09/0.08)
D2 nearest (recomp) master=288 gaia_id=3326929324446067584 vec=(-7.1552,-20.9624) sep=22.1500
Cnew_as: (maj=1.00, min=1.00, pa=166.5)
Cmas_as: (maj=0.05, min=0.05, pa=312.6) eig=[nan, nan] D2=490620289550.353394
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

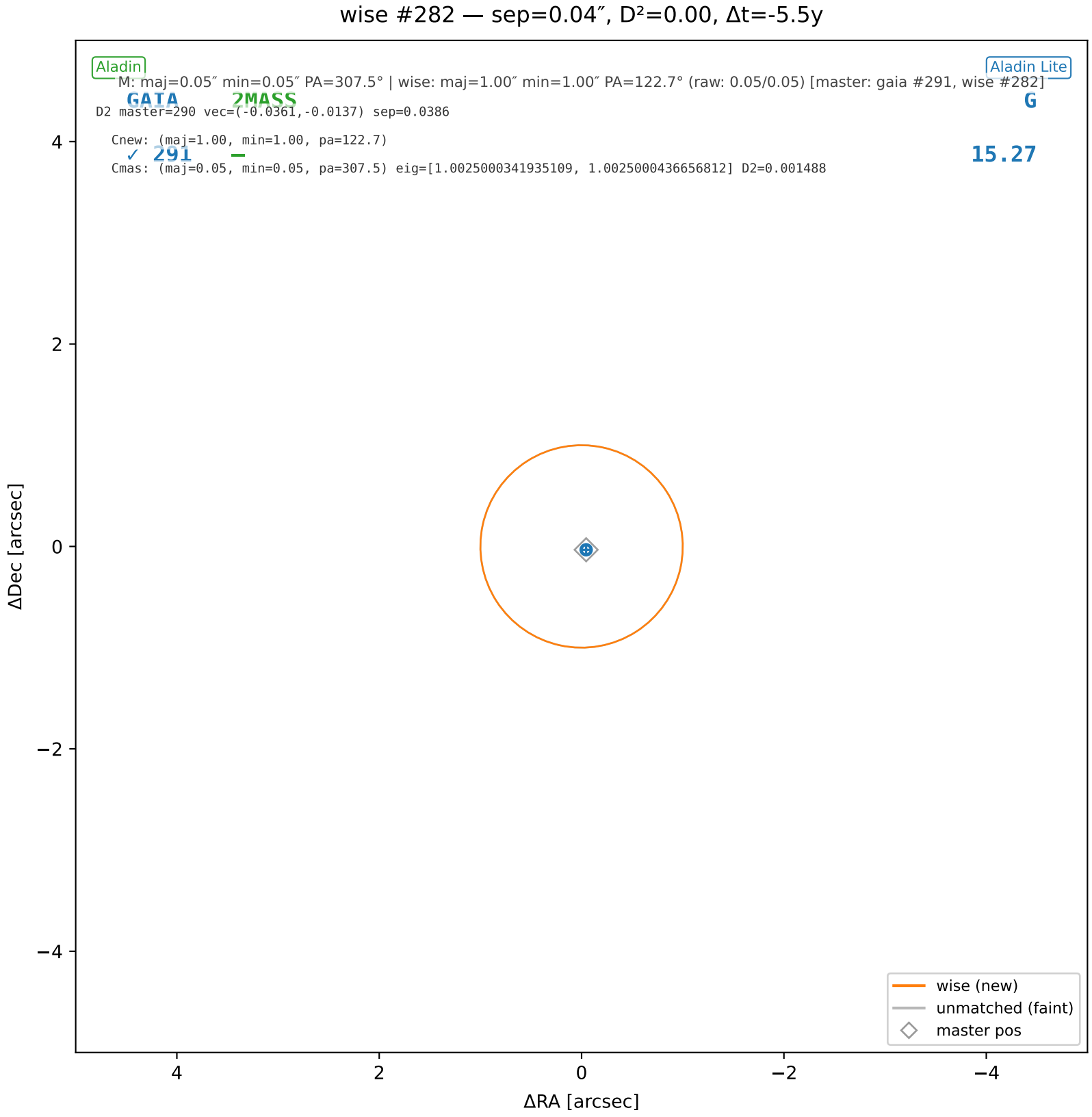

wise #277 — sep=0.06″, D²=0.00, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=340.6° | wise: maj=1.00″ min=1.00″ PA=88.6° (raw: 0.09/0.06) [master: gaia #294, 2MASS #344, wise #277]
GAIA
2MASS
G
D2 master=293 vec=(-0.0580,-0.0244) sep=0.0630
Cnew: (maj=1.00, min=1.00, pa=88.6)
✓ 294
344
13.38
Cmas: (maj=0.05, min=0.05, pa=340.6) eig=[1.0025000786459162, 1.0025001106630786] D2=0.003955
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

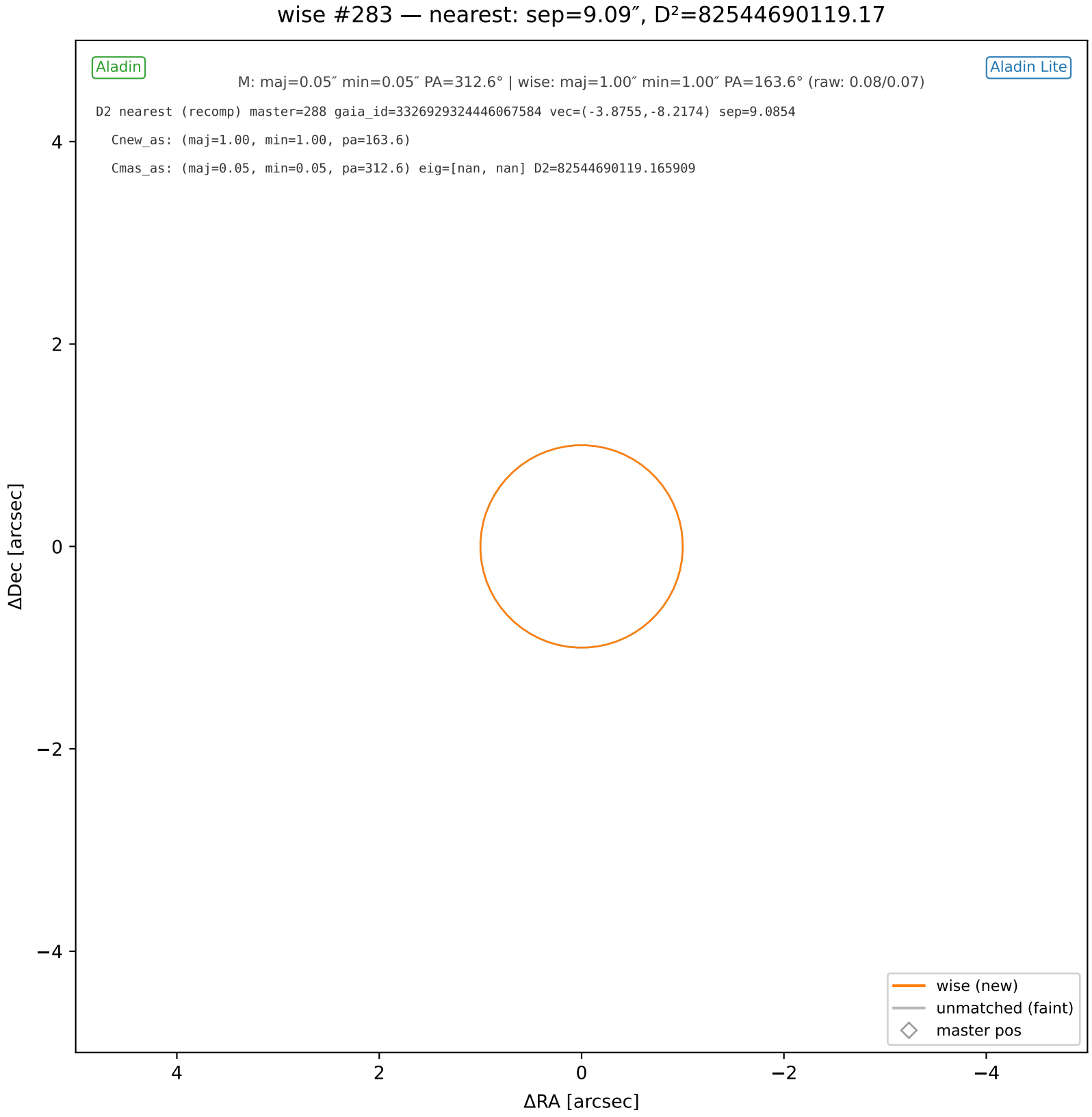

wise #278 — nearest: sep=19.34″, D²=373.19
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=340.6° | wise: maj=1.00″ min=1.00″ PA=2.2° (raw: 0.14/0.13)
D2 nearest (recomp) master=293 gaia_id=3326929427518677504 vec=(17.7424,7.7026) sep=19.3422
Cnew_as: (maj=1.00, min=1.00, pa=2.2)
Cmas_as: (maj=0.05, min=0.05, pa=340.6) eig=[1.0025000786459164, 1.0025001106630789] D2=373.188809
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

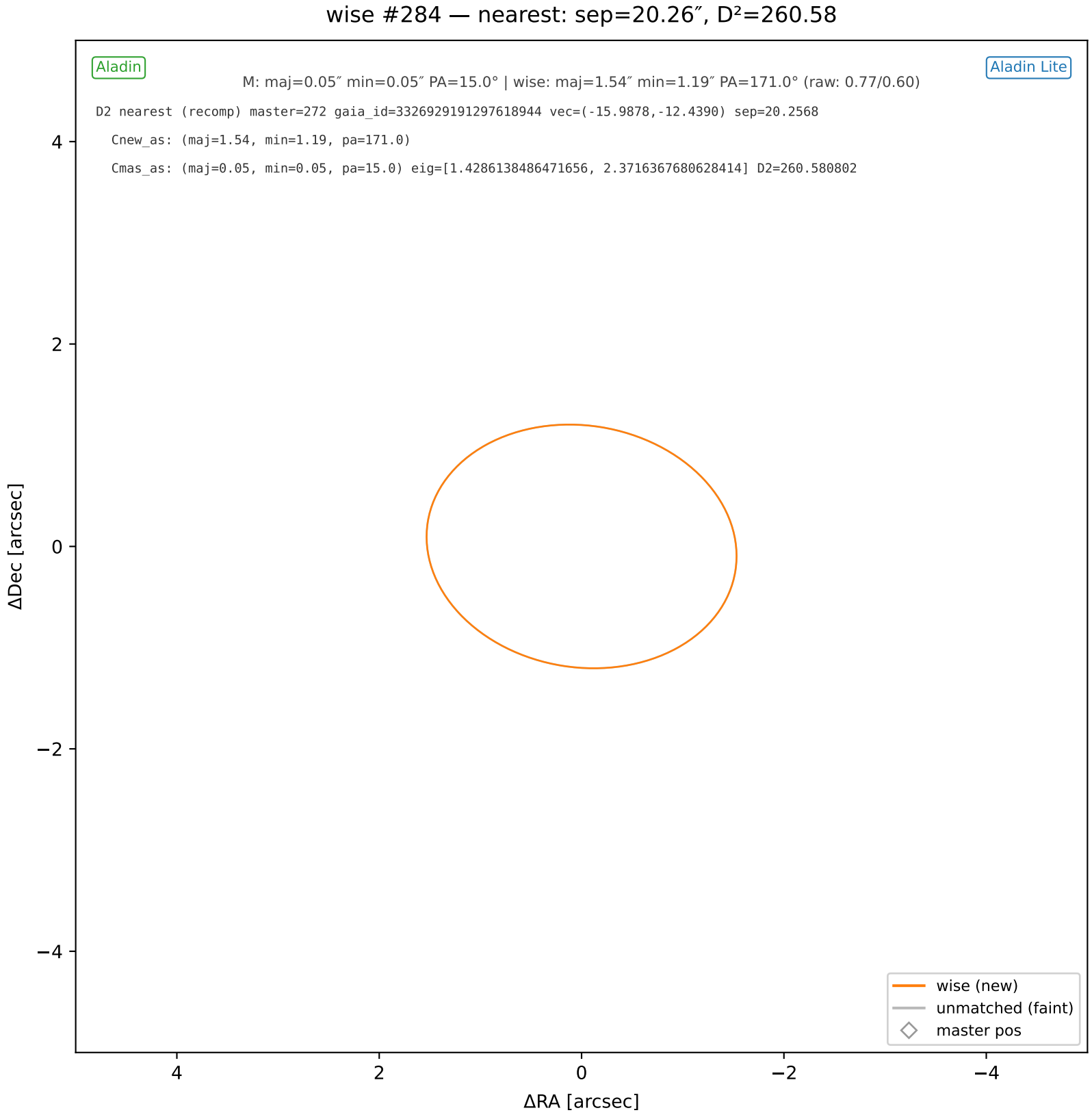

wise #279 — nearest: sep=21.92″, D²=479.11
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=332.8° | wise: maj=1.00″ min=1.00″ PA=164.9° (raw: 0.17/0.16)
D2 nearest (recomp) master=291 gaia_id=3326929393158941056 vec=(-19.0953,-10.7554) sep=21.9159
Cnew_as: (maj=1.00, min=1.00, pa=164.9)
Cmas_as: (maj=0.05, min=0.05, pa=332.8) eig=[1.002500044833294, 1.002500057642986] D2=479.109684
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

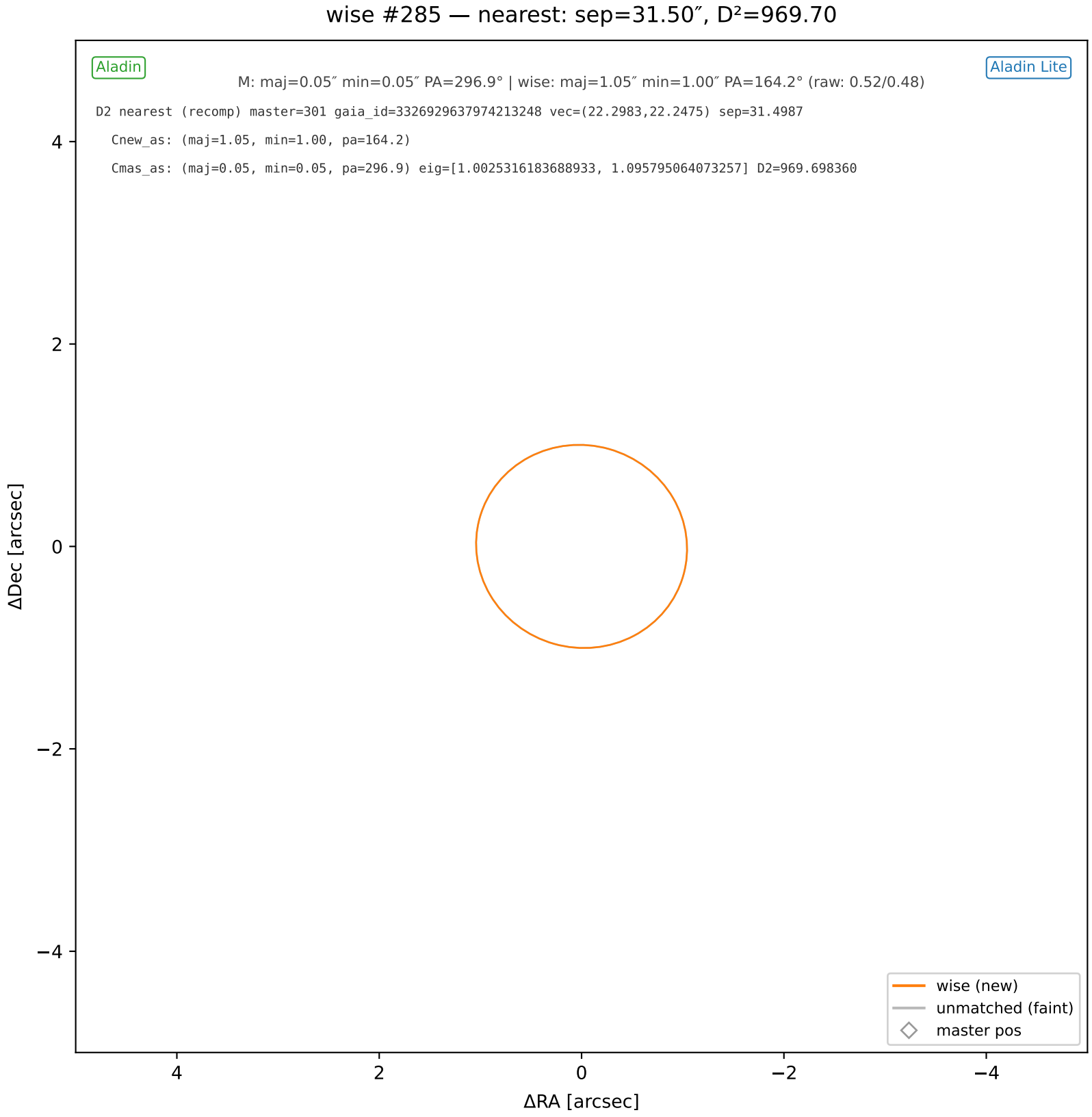

wise #280 — sep=0.59″, D²=0.35, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=321.4° | wise: maj=1.00″ min=1.00″ PA=148.4° (raw: 0.07/0.07) [master: gaia #295, 2MASS #341, wise #280]
GAIA
2MASS
G
D2 master=294 vec=(0.5741,-0.1540) sep=0.5944
Cnew: (maj=1.00, min=1.00, pa=148.4)
✓ 295
341
20.74
Cmas: (maj=0.05, min=0.05, pa=321.4) eig=[1.0025000000020001, 1.0025000000020001] D2=0.352404
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

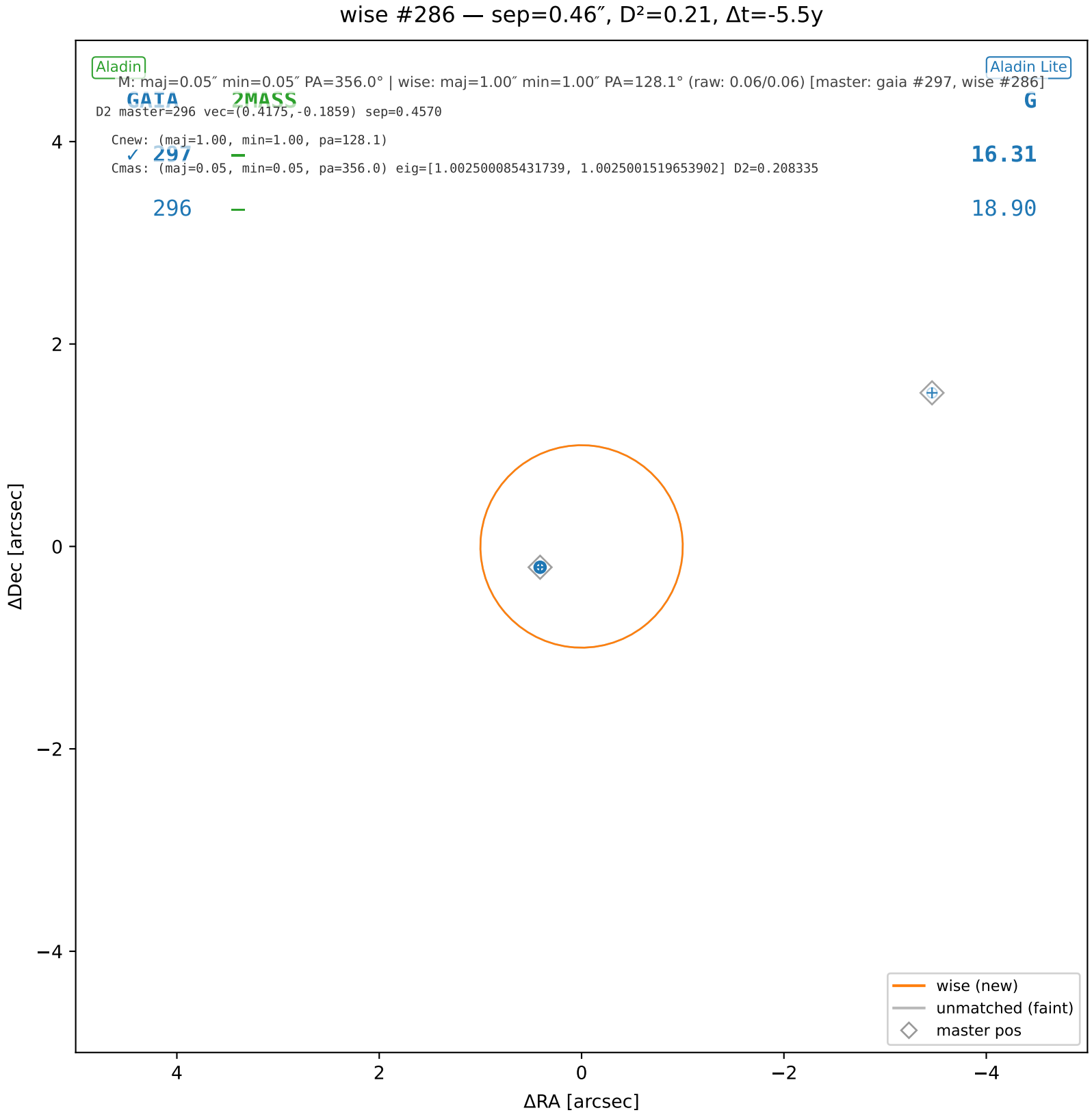

wise #281 — nearest: sep=25.44″, D²=645.34
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=304.7° | wise: maj=1.00″ min=1.00″ PA=139.0° (raw: 0.05/0.05)
D2 nearest (recomp) master=281 gaia_id=3326929260015767808 vec=(-17.3004,-18.6458) sep=25.4356
Cnew_as: (maj=1.00, min=1.00, pa=139.0)
Cmas_as: (maj=0.05, min=0.05, pa=304.7) eig=[1.0025149817569214, 1.0025285747020685] D2=645.342378
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

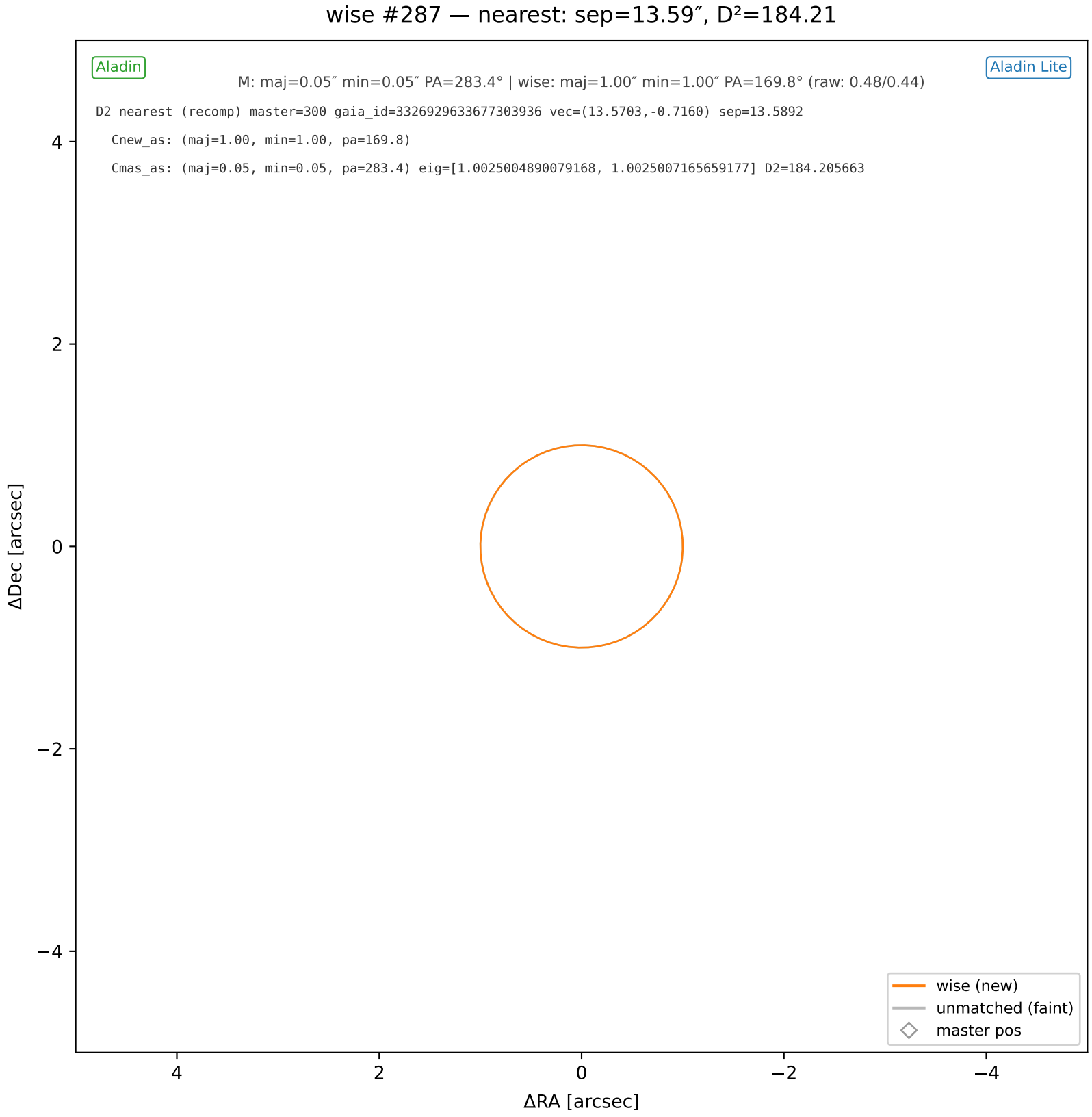

wise #282 — sep=0.04″, D²=0.00, Δt=-5.5y
Aladin
M: maj=0.05″ min=0.05″ PA=307.5° | wise: maj=1.00″ min=1.00″ PA=122.7° (raw: 0.05/0.05) [master: gaia #291, wise #282]
Aladin Lite
GAIA
2MASS
G
D2 master=290 vec=(-0.0361,-0.0137) sep=0.0386
Cnew: (maj=1.00, min=1.00, pa=122.7)
✓ 291
15.27
Cmas: (maj=0.05, min=0.05, pa=307.5) eig=[1.0025000341935109, 1.0025000436656812] D2=0.001488
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

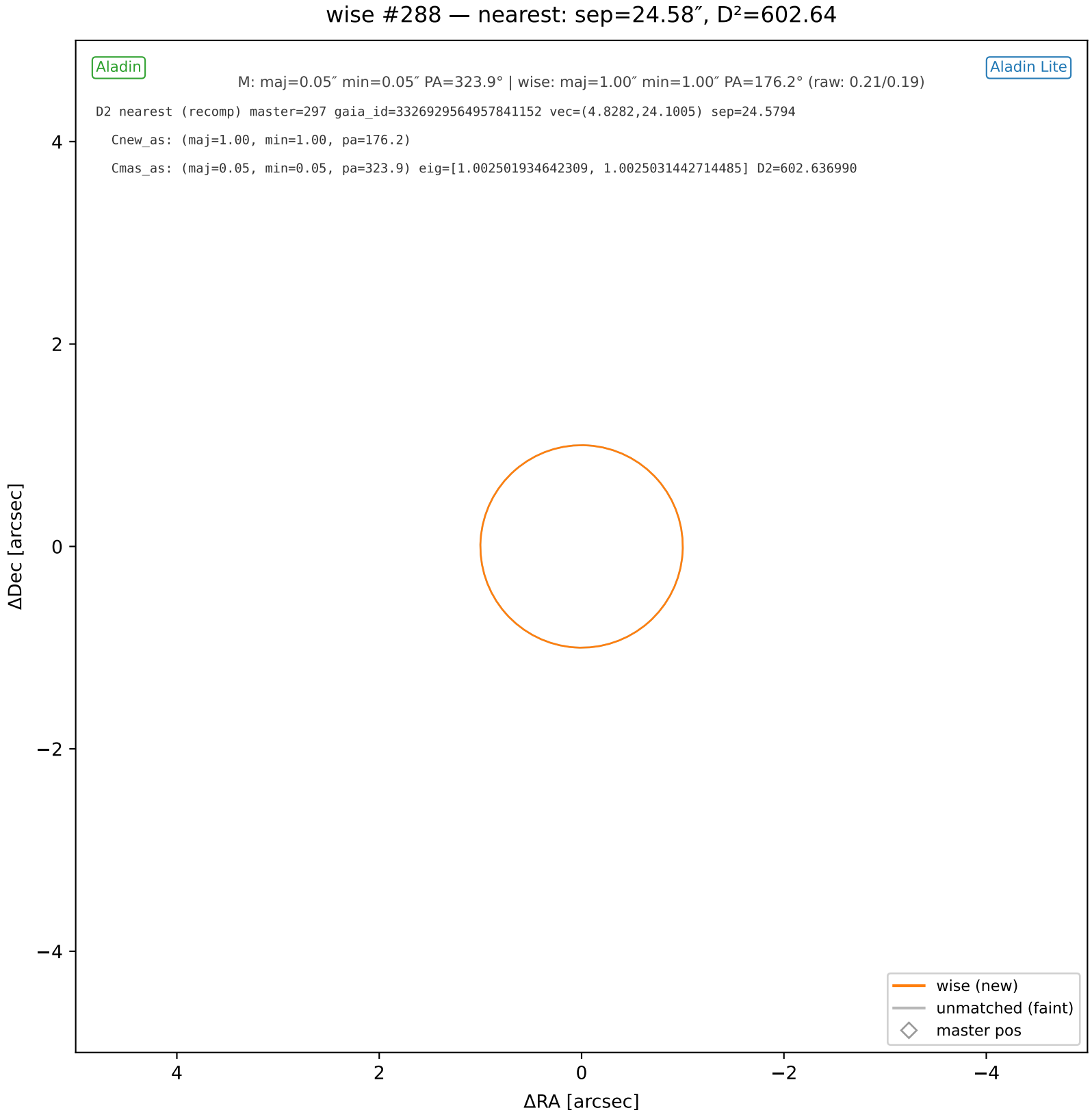

wise #283 — nearest: sep=9.09″, D²=82544690119.17
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=312.6° | wise: maj=1.00″ min=1.00″ PA=163.6° (raw: 0.08/0.07)
D2 nearest (recomp) master=288 gaia_id=3326929324446067584 vec=(-3.8755,-8.2174) sep=9.0854
Cnew_as: (maj=1.00, min=1.00, pa=163.6)
Cmas_as: (maj=0.05, min=0.05, pa=312.6) eig=[nan, nan] D2=82544690119.165909
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

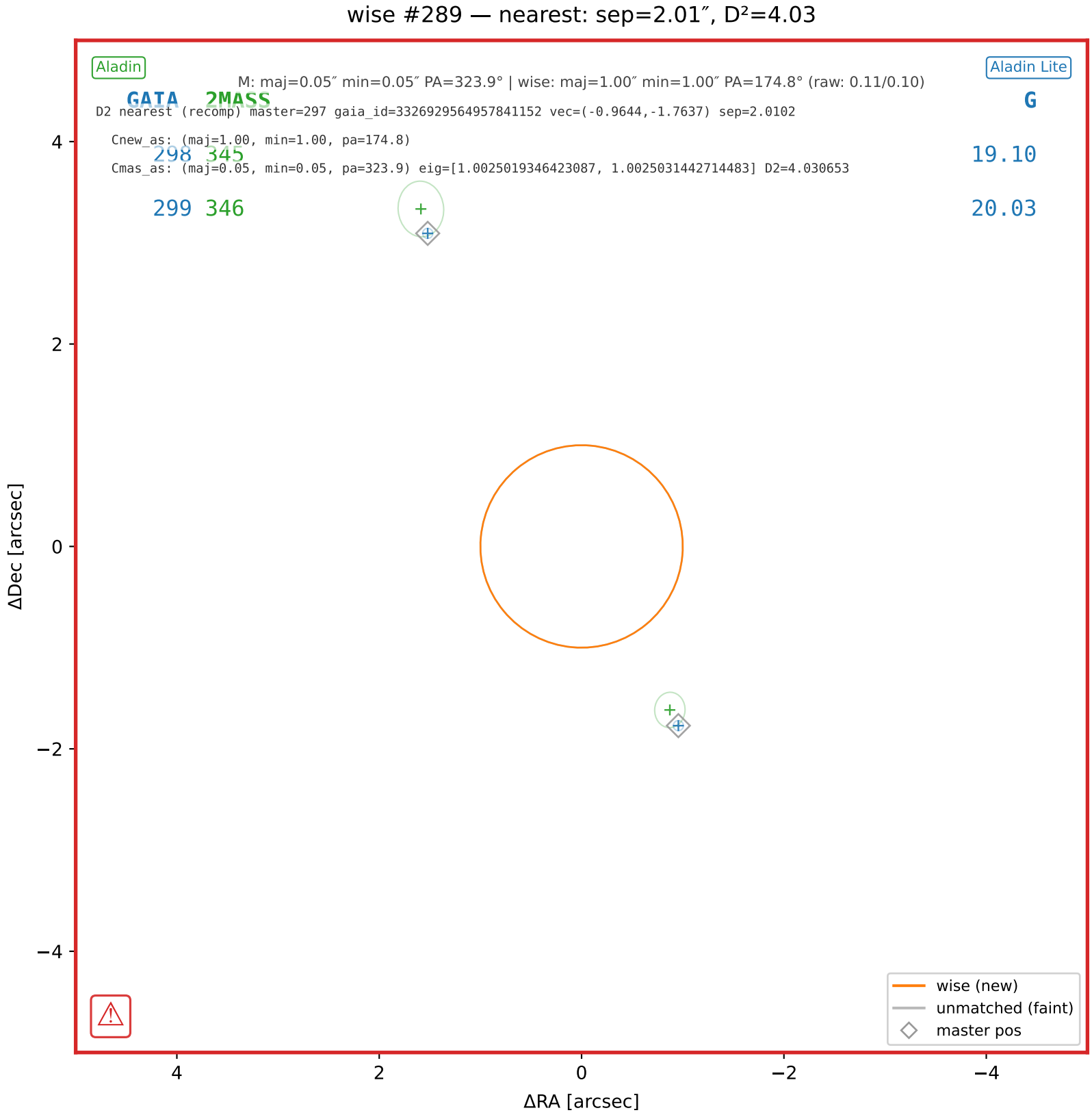

wise #284 — nearest: sep=20.26″, D²=260.58
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=15.0° | wise: maj=1.54″ min=1.19″ PA=171.0° (raw: 0.77/0.60)
D2 nearest (recomp) master=272 gaia_id=3326929191297618944 vec=(-15.9878,-12.4390) sep=20.2568
Cnew_as: (maj=1.54, min=1.19, pa=171.0)
Cmas_as: (maj=0.05, min=0.05, pa=15.0) eig=[1.4286138486471656, 2.3716367680628414] D2=260.580802
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

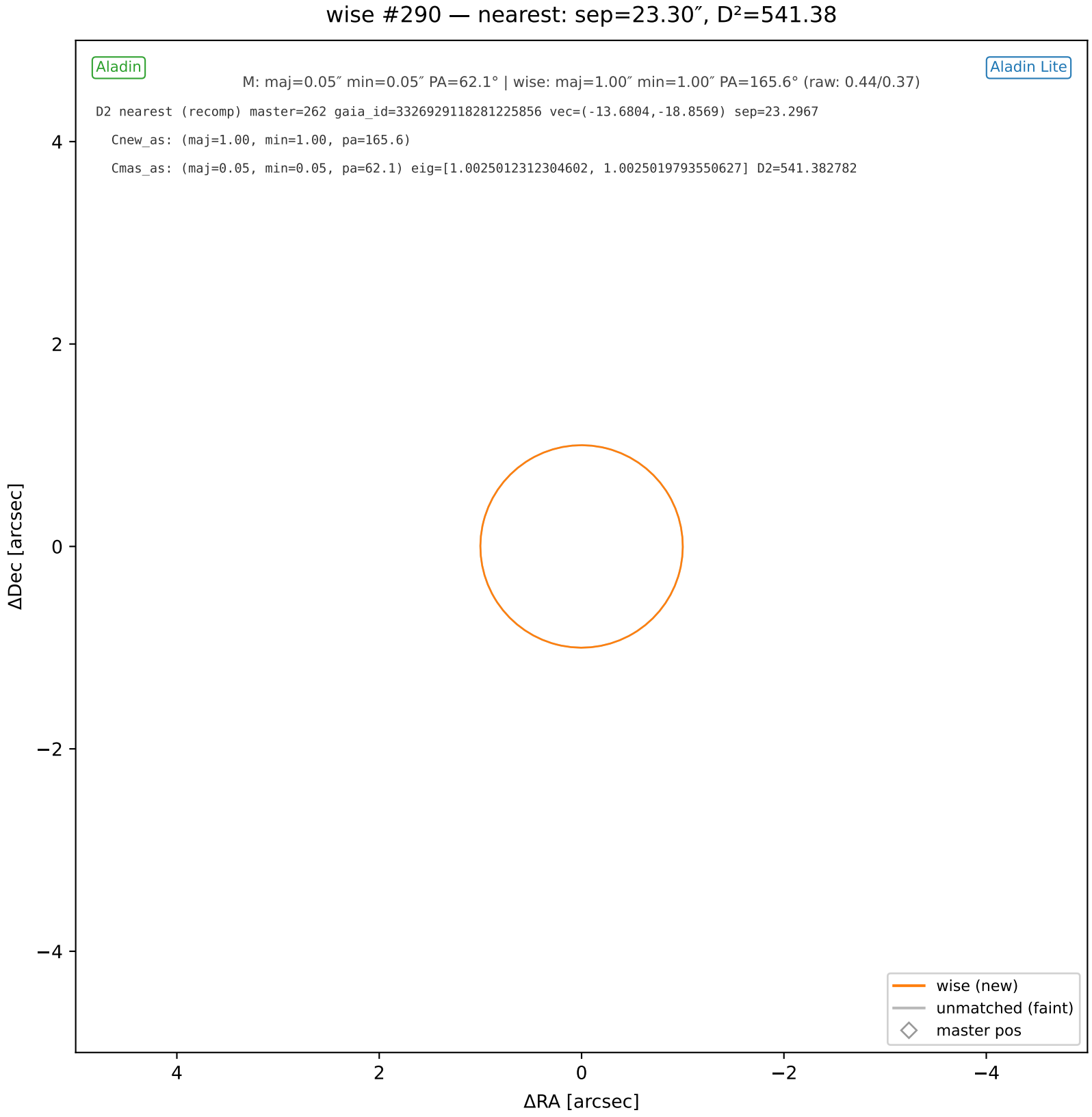

wise #285 — nearest: sep=31.50″, D²=969.70
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=296.9° | wise: maj=1.05″ min=1.00″ PA=164.2° (raw: 0.52/0.48)
D2 nearest (recomp) master=301 gaia_id=3326929637974213248 vec=(22.2983,22.2475) sep=31.4987
Cnew_as: (maj=1.05, min=1.00, pa=164.2)
Cmas_as: (maj=0.05, min=0.05, pa=296.9) eig=[1.0025316183688933, 1.095795064073257] D2=969.698360
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

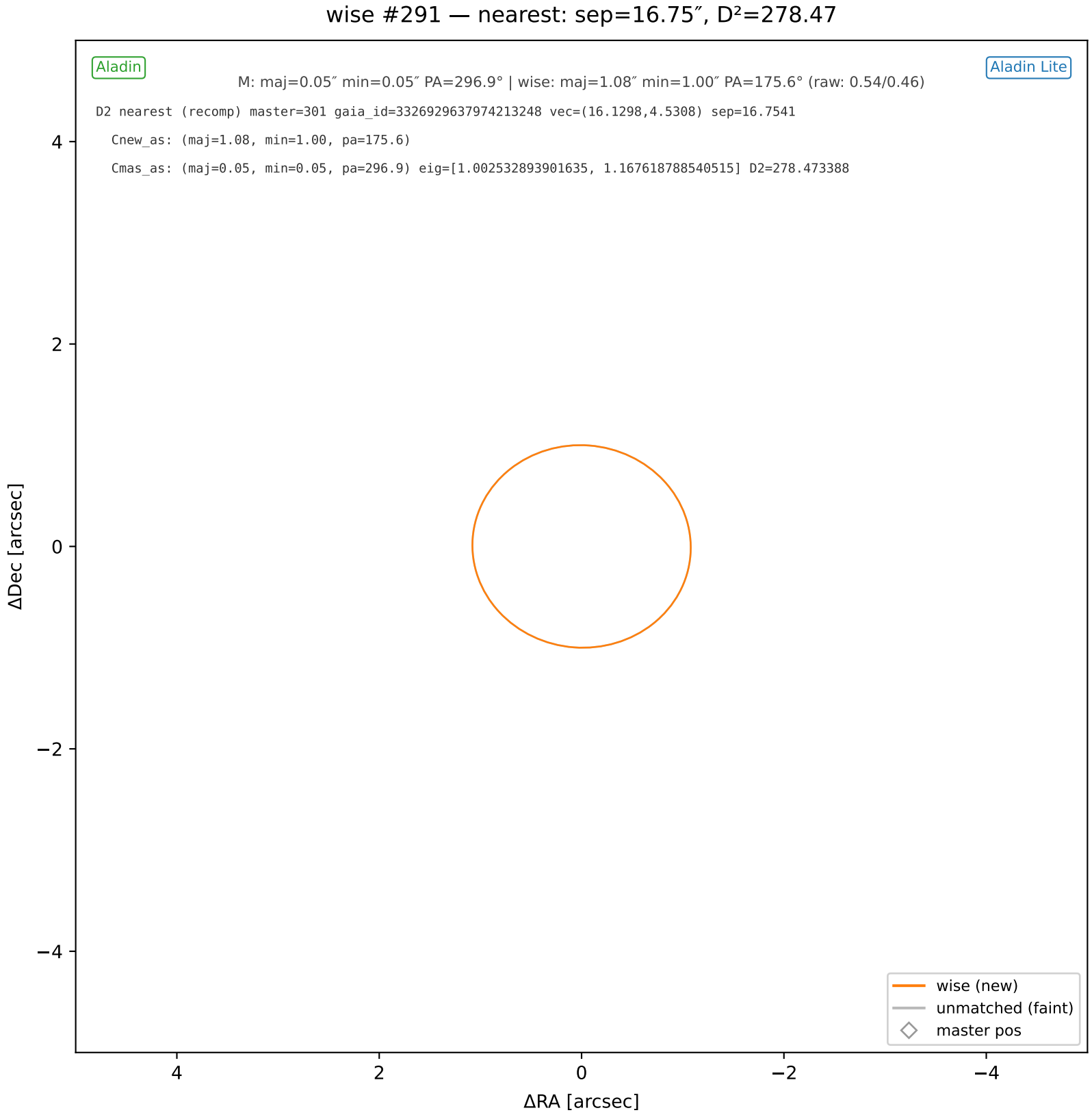

wise #286 — sep=0.46″, D²=0.21, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=356.0° | wise: maj=1.00″ min=1.00″ PA=128.1° (raw: 0.06/0.06) [master: gaia #297, wise #286]
GAIA
2MASS
G
D2 master=296 vec=(0.4175,-0.1859) sep=0.4570
Cnew: (maj=1.00, min=1.00, pa=128.1)
✓ 297
16.31
Cmas: (maj=0.05, min=0.05, pa=356.0) eig=[1.002500085431739, 1.0025001519653902] D2=0.208335
296
18.90
wise (new)
unmatched (faint)
master pos
ΔDec [arcsec]
ΔRA [arcsec]
4
2
0
−2
−4

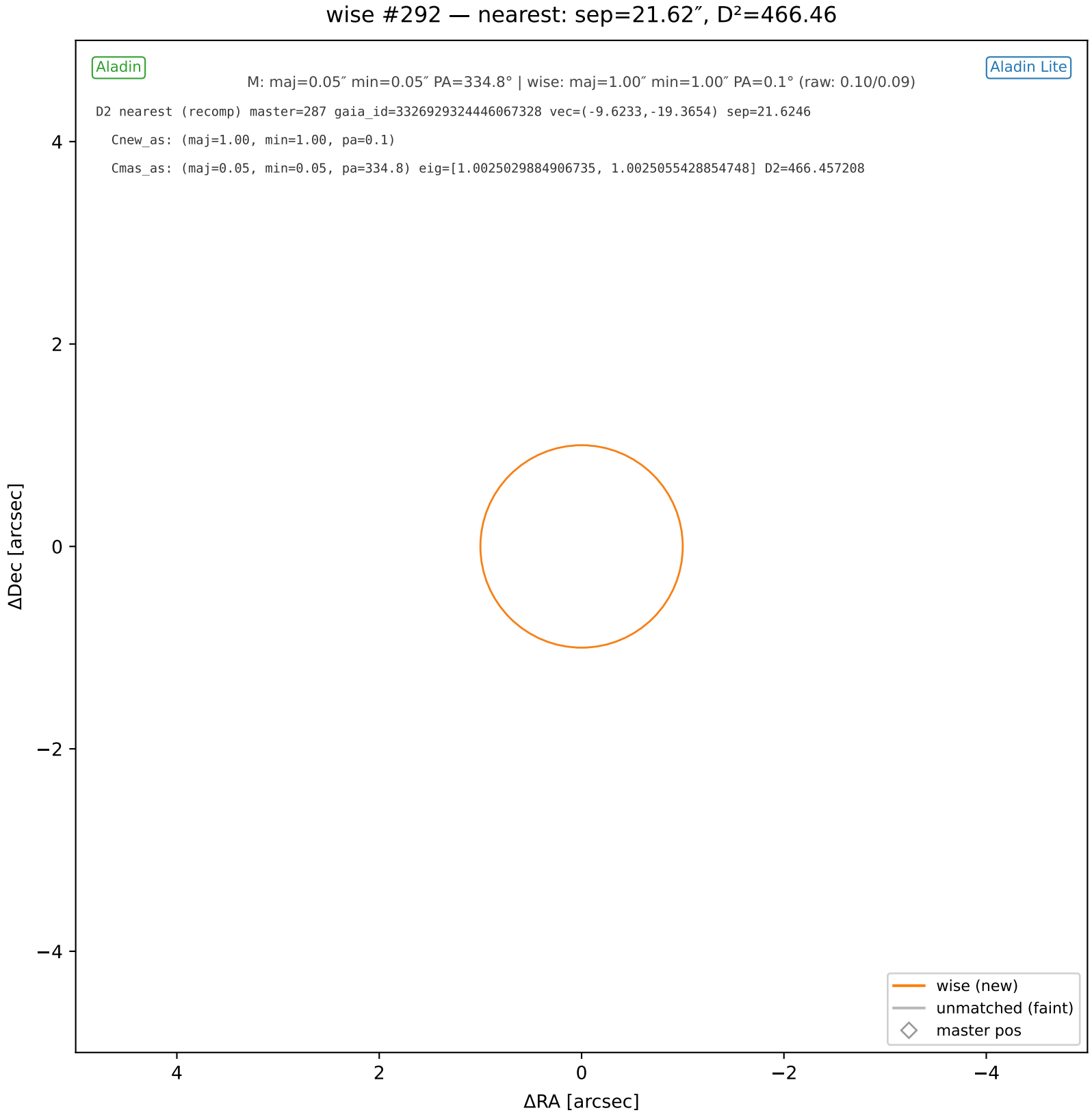

wise #287 — nearest: sep=13.59″, D²=184.21
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=283.4° | wise: maj=1.00″ min=1.00″ PA=169.8° (raw: 0.48/0.44)
D2 nearest (recomp) master=300 gaia_id=3326929633677303936 vec=(13.5703,-0.7160) sep=13.5892
Cnew_as: (maj=1.00, min=1.00, pa=169.8)
Cmas_as: (maj=0.05, min=0.05, pa=283.4) eig=[1.0025004890079168, 1.0025007165659177] D2=184.205663
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

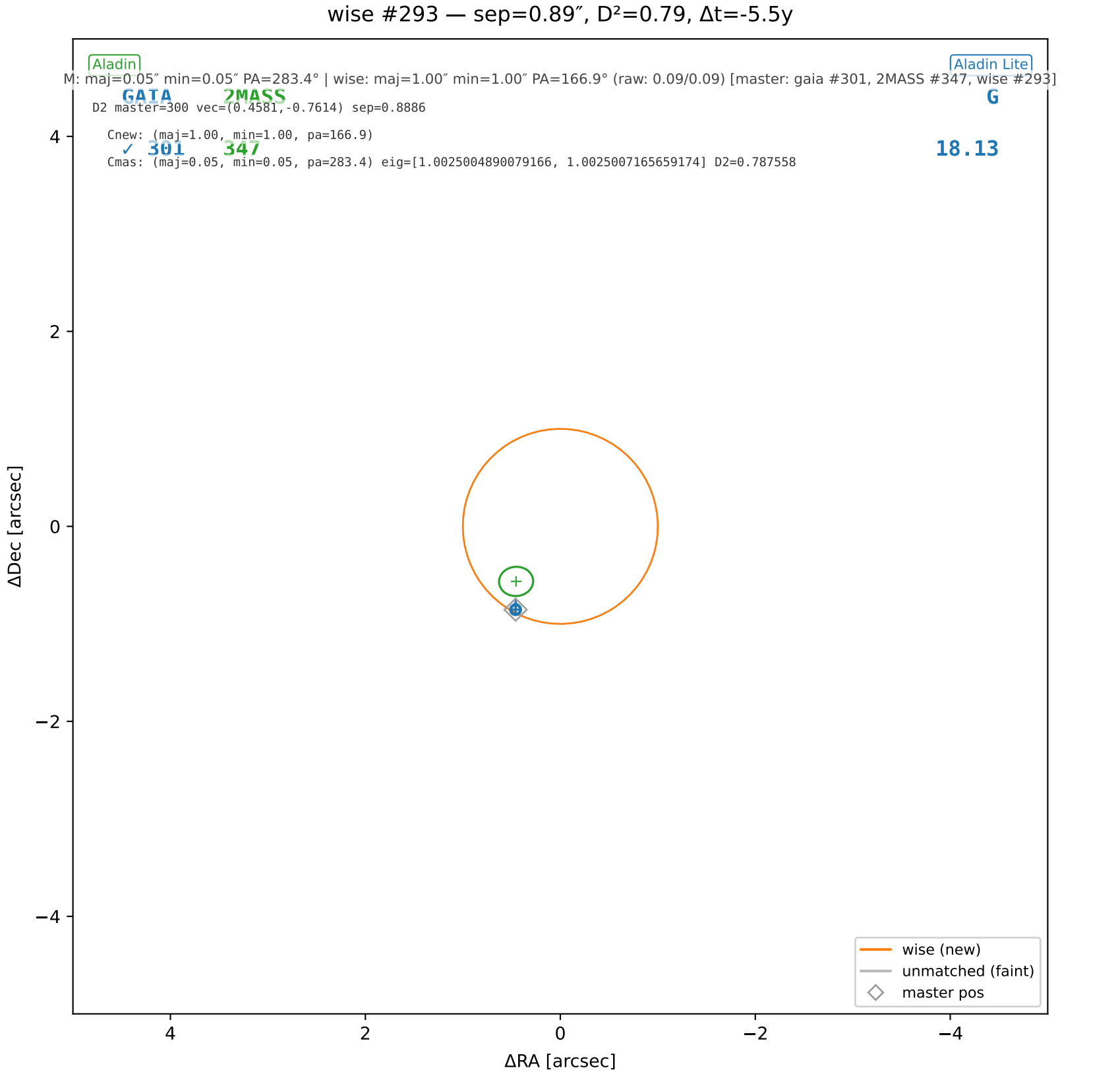

wise #288 — nearest: sep=24.58″, D²=602.64
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=323.9° | wise: maj=1.00″ min=1.00″ PA=176.2° (raw: 0.21/0.19)
D2 nearest (recomp) master=297 gaia_id=3326929564957841152 vec=(4.8282,24.1005) sep=24.5794
Cnew_as: (maj=1.00, min=1.00, pa=176.2)
Cmas_as: (maj=0.05, min=0.05, pa=323.9) eig=[1.002501934642309, 1.0025031442714485] D2=602.636990
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos

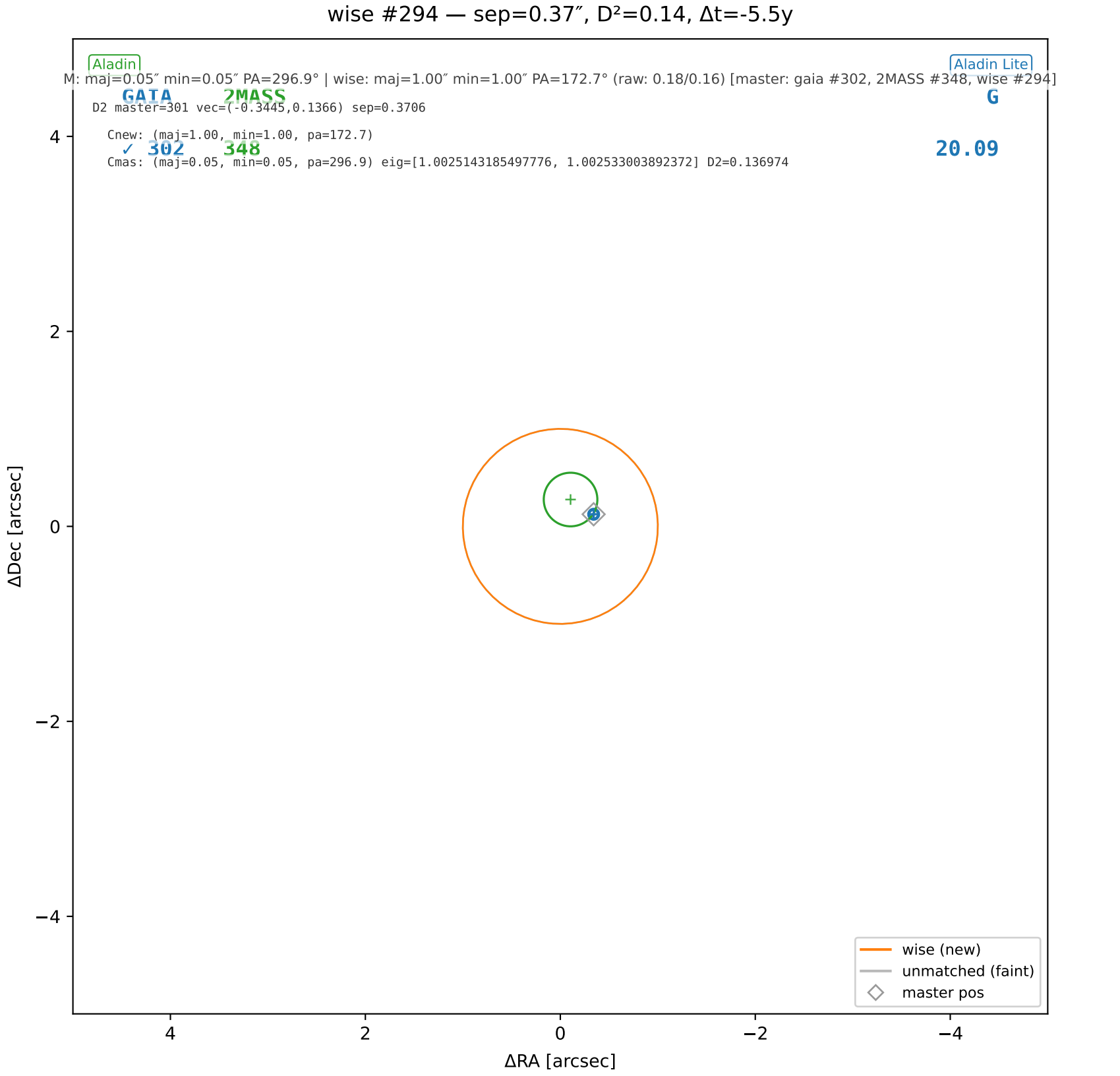

wise #289 — nearest: sep=2.01″, D²=4.03
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=323.9° | wise: maj=1.00″ min=1.00″ PA=174.8° (raw: 0.11/0.10)
GAIA
2MASS
G
D2 nearest (recomp) master=297 gaia_id=3326929564957841152 vec=(-0.9644,-1.7637) sep=2.0102
Cnew_as: (maj=1.00, min=1.00, pa=174.8)
298 345
19.10
Cmas_as: (maj=0.05, min=0.05, pa=323.9) eig=[1.0025019346423087, 1.0025031442714483] D2=4.030653
299 346
20.03
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos


wise #290 — nearest: sep=23.30″, D²=541.38
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=62.1° | wise: maj=1.00″ min=1.00″ PA=165.6° (raw: 0.44/0.37)
D2 nearest (recomp) master=262 gaia_id=3326929118281225856 vec=(-13.6804,-18.8569) sep=23.2967
Cnew_as: (maj=1.00, min=1.00, pa=165.6)
Cmas_as: (maj=0.05, min=0.05, pa=62.1) eig=[1.0025012312304602, 1.0025019793550627] D2=541.382782
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos


wise #291 — nearest: sep=16.75″, D²=278.47
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=296.9° | wise: maj=1.08″ min=1.00″ PA=175.6° (raw: 0.54/0.46)
D2 nearest (recomp) master=301 gaia_id=3326929637974213248 vec=(16.1298,4.5308) sep=16.7541
Cnew_as: (maj=1.08, min=1.00, pa=175.6)
Cmas_as: (maj=0.05, min=0.05, pa=296.9) eig=[1.002532893901635, 1.167618788540515] D2=278.473388
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos


wise #292 — nearest: sep=21.62″, D²=466.46
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=334.8° | wise: maj=1.00″ min=1.00″ PA=0.1° (raw: 0.10/0.09)
D2 nearest (recomp) master=287 gaia_id=3326929324446067328 vec=(-9.6233,-19.3654) sep=21.6246
Cnew_as: (maj=1.00, min=1.00, pa=0.1)
Cmas_as: (maj=0.05, min=0.05, pa=334.8) eig=[1.0025029884906735, 1.0025055428854748] D2=466.457208
4
2
0
−2
−4
ΔDec [arcsec]
4
2
0
−2
−4
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos


wise #293 — sep=0.89″, D²=0.79, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=283.4° | wise: maj=1.00″ min=1.00″ PA=166.9° (raw: 0.09/0.09) [master: gaia #301, 2MASS #347, wise #293]
GAIA
2MASS
G
D2 master=300 vec=(0.4581,-0.7614) sep=0.8886
Cnew: (maj=1.00, min=1.00, pa=166.9)
✓ 301
347
18.13
Cmas: (maj=0.05, min=0.05, pa=283.4) eig=[1.0025004890079166, 1.0025007165659174] D2=0.787558
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos


wise #294 — sep=0.37″, D²=0.14, Δt=-5.5y
Aladin
Aladin Lite
M: maj=0.05″ min=0.05″ PA=296.9° | wise: maj=1.00″ min=1.00″ PA=172.7° (raw: 0.18/0.16) [master: gaia #302, 2MASS #348, wise #294]
GAIA
2MASS
G
D2 master=301 vec=(-0.3445,0.1366) sep=0.3706
Cnew: (maj=1.00, min=1.00, pa=172.7)
✓ 302
348
20.09
Cmas: (maj=0.05, min=0.05, pa=296.9) eig=[1.0025143185497776, 1.002533003892372] D2=0.136974
4
2
0
−2
−4
ΔDec [arcsec]
ΔRA [arcsec]
wise (new)
unmatched (faint)
master pos