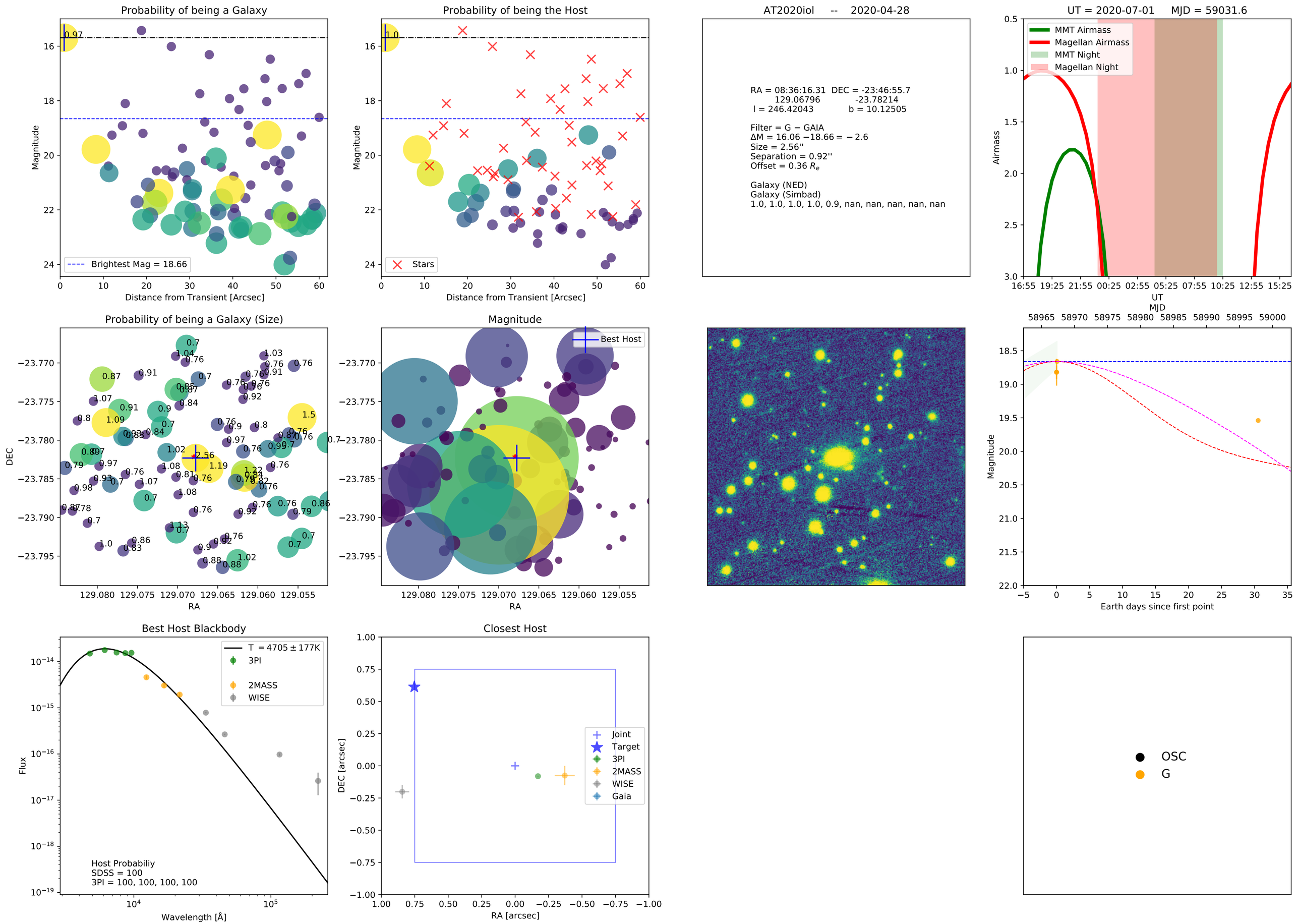
Probability of being a Galaxy
Brightest Mag = 18.66
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020iol -- 2020-04-28
RA = 08:36:16.31 DEC = -23:46:55.7
129.06796 -23.78214
l = 246.42043 b = 10.12505
Filter = G − GAIA
ΔM = 16.06 −18.66 = −2.6
Size = 2.56''
Separation = 0.92''
Offset = 0.36 R_e
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.9, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.6
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 4705 ± 177K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
G