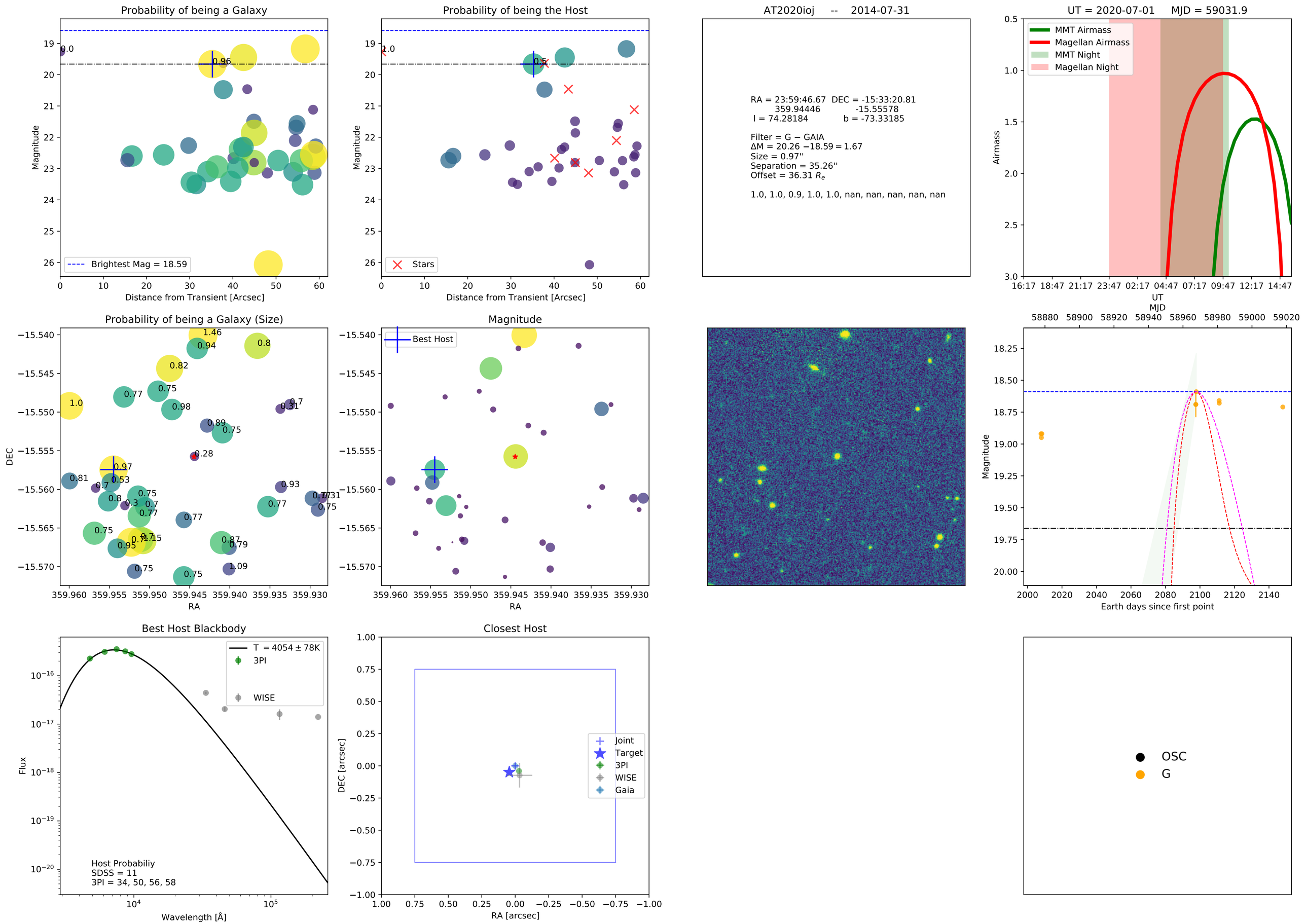
Probability of being a Galaxy
Brightest Mag = 18.59
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020ioj -- 2014-07-31
RA = 23:59:46.67 DEC = -15:33:20.81
359.94446 -15.55578
l = 74.28184 b = -73.33185
Filter = G − GAIA
ΔM = 20.26 −18.59 = 1.67
Size = 0.97''
Separation = 35.26''
Offset = 36.31 R_e
1.0, 1.0, 0.9, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.9
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 = 4054 ± 78K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 11
3PI = 34, 50, 56, 58
Closest Host
Joint
Target
3PI
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
G