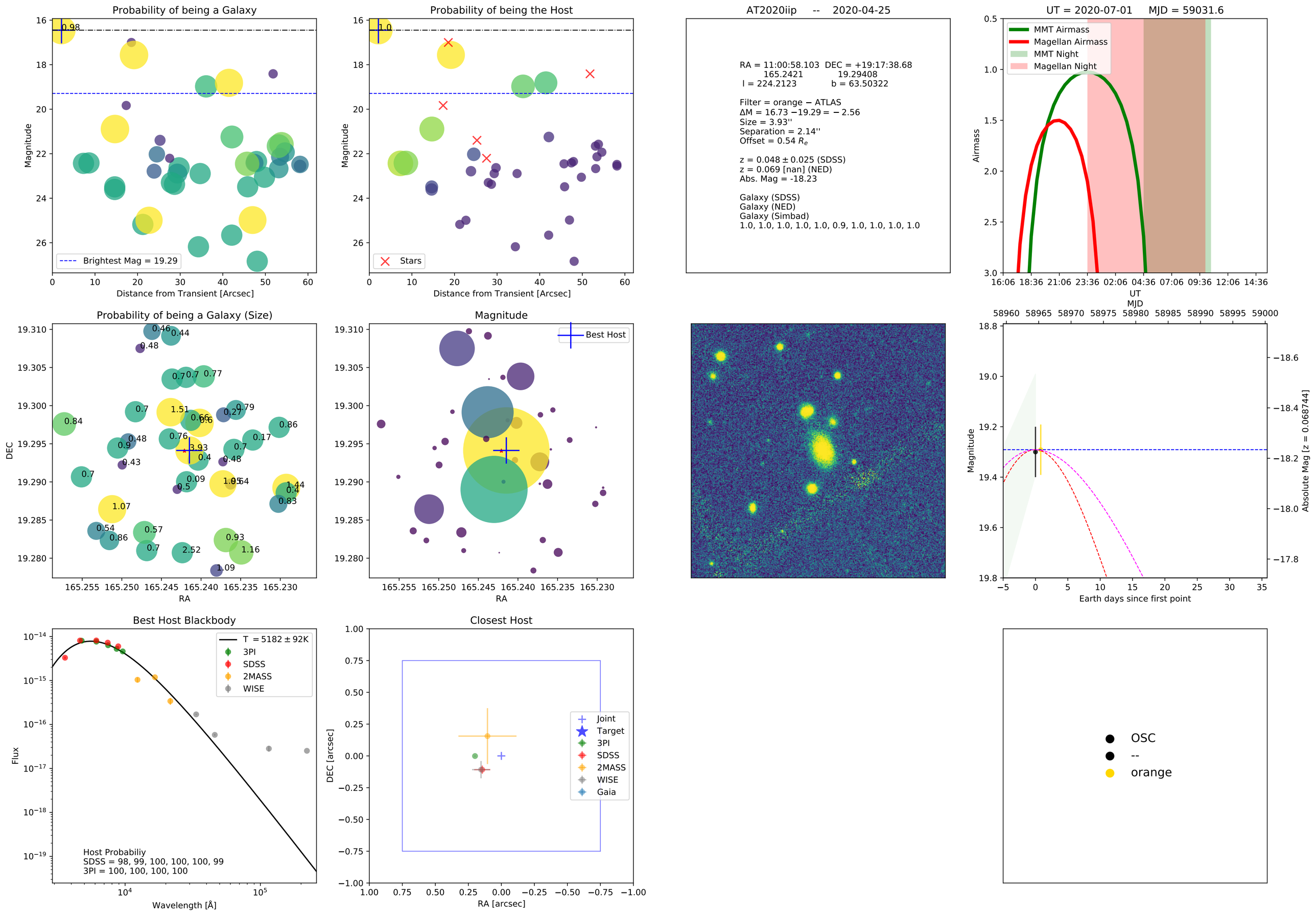
Probability of being a Galaxy
Brightest Mag = 19.29
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020iip -- 2020-04-25
RA = 11:00:58.103 DEC = +19:17:38.68
165.2421 19.29408
l = 224.2123 b = 63.50322
Filter = orange − ATLAS
ΔM = 16.73 −19.29 = − 2.56
Size = 3.93''
Separation = 2.14''
Offset = 0.54 R_e
z = 0.048 ± 0.025 (SDSS)
z = 0.069 [nan] (NED)
Abs. Mag = -18.23
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0
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
Magnitude
Absolute Mag [z = 0.068744]
Earth days since first point
Best Host Blackbody
T = 5182 ± 92K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
orange