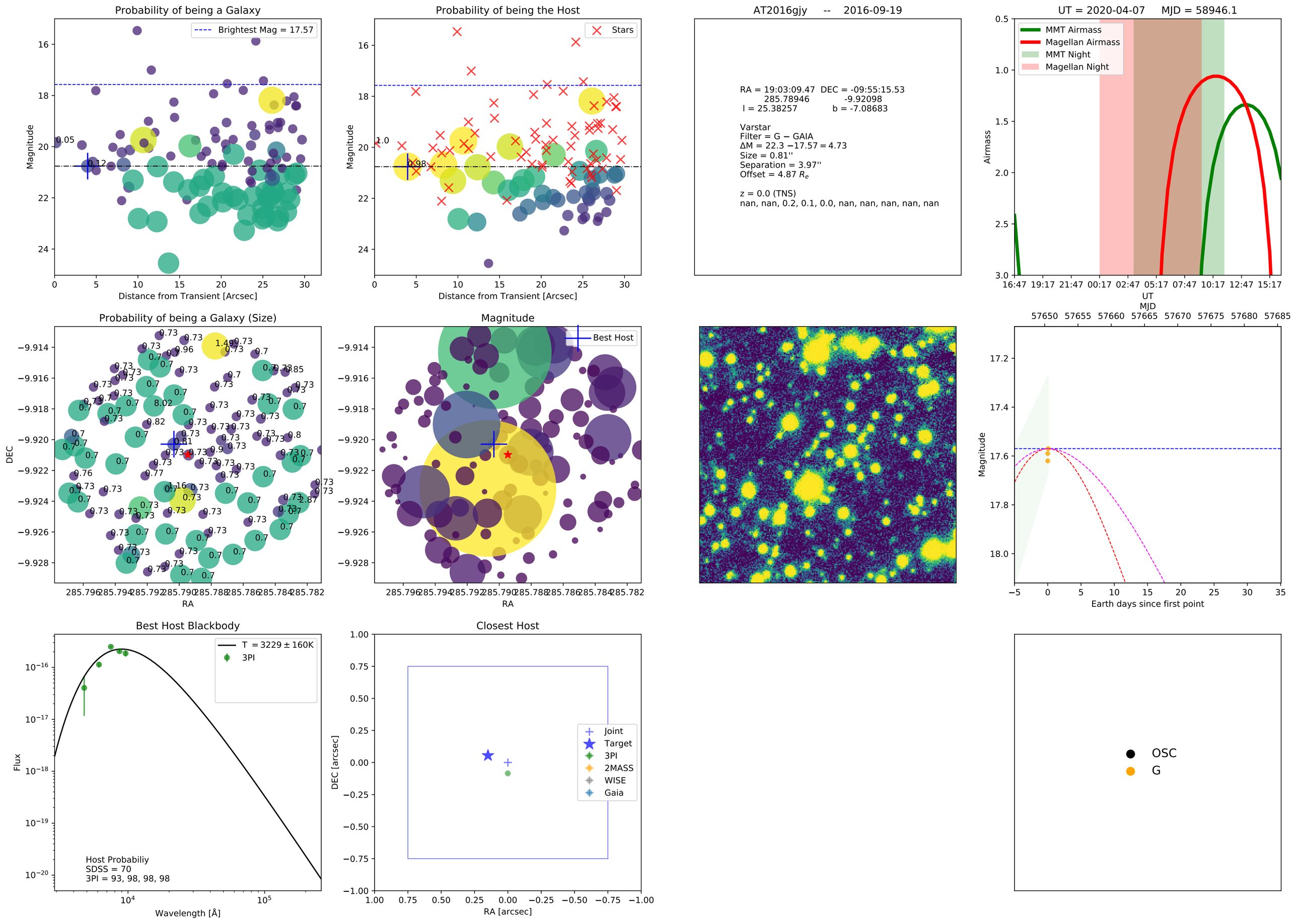
Probability of being a Galaxy
Brightest Mag = 17.57
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2016gjy -- 2016-09-19
RA = 19:03:09.47 DEC = -09:55:15.53
285.78946 -9.92098
l = 25.38257 b = -7.08683
Varstar
Filter = G − GAIA
ΔM = 22.3 −17.57 = 4.73
Size = 0.81''
Separation = 3.97''
Offset = 4.87 R_e
z = 0.0 (TNS)
nan, nan, 0.2, 0.1, 0.0, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.1
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 = 3229 ± 160K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 70
3PI = 93, 98, 98, 98
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
G