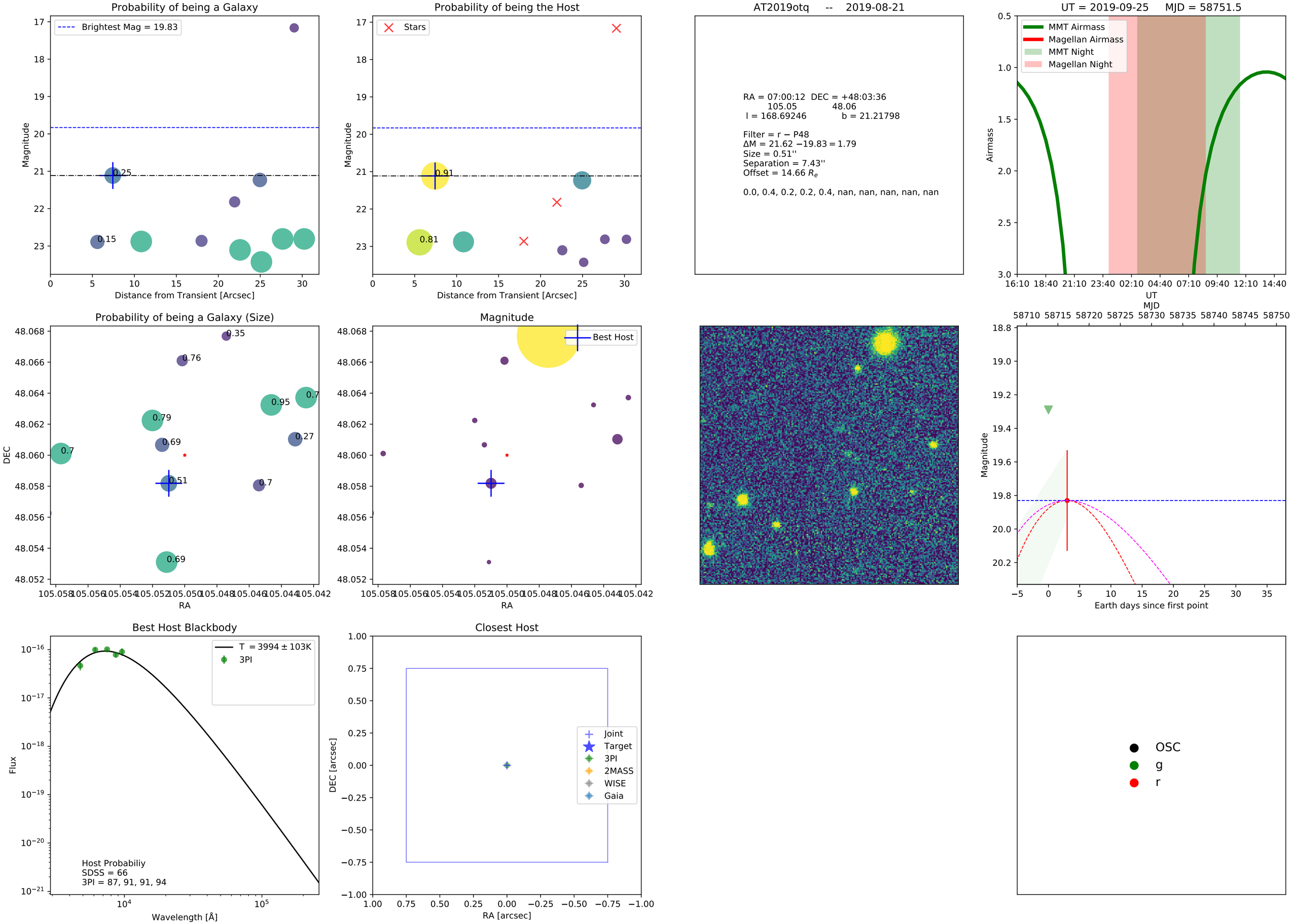
Probability of being a Galaxy
Brightest Mag = 19.83
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019otq -- 2019-08-21
RA = 07:00:12 DEC = +48:03:36
105.05 48.06
l = 168.69246 b = 21.21798
Filter = r − P48
ΔM = 21.62 −19.83 = 1.79
Size = 0.51''
Separation = 7.43''
Offset = 14.66 R_e
0.0, 0.4, 0.2, 0.2, 0.4, nan, nan, nan, nan, nan
UT = 2019-09-25 MJD = 58751.5
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 = 3994 ± 103K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 66
3PI = 87, 91, 91, 94
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
g
r