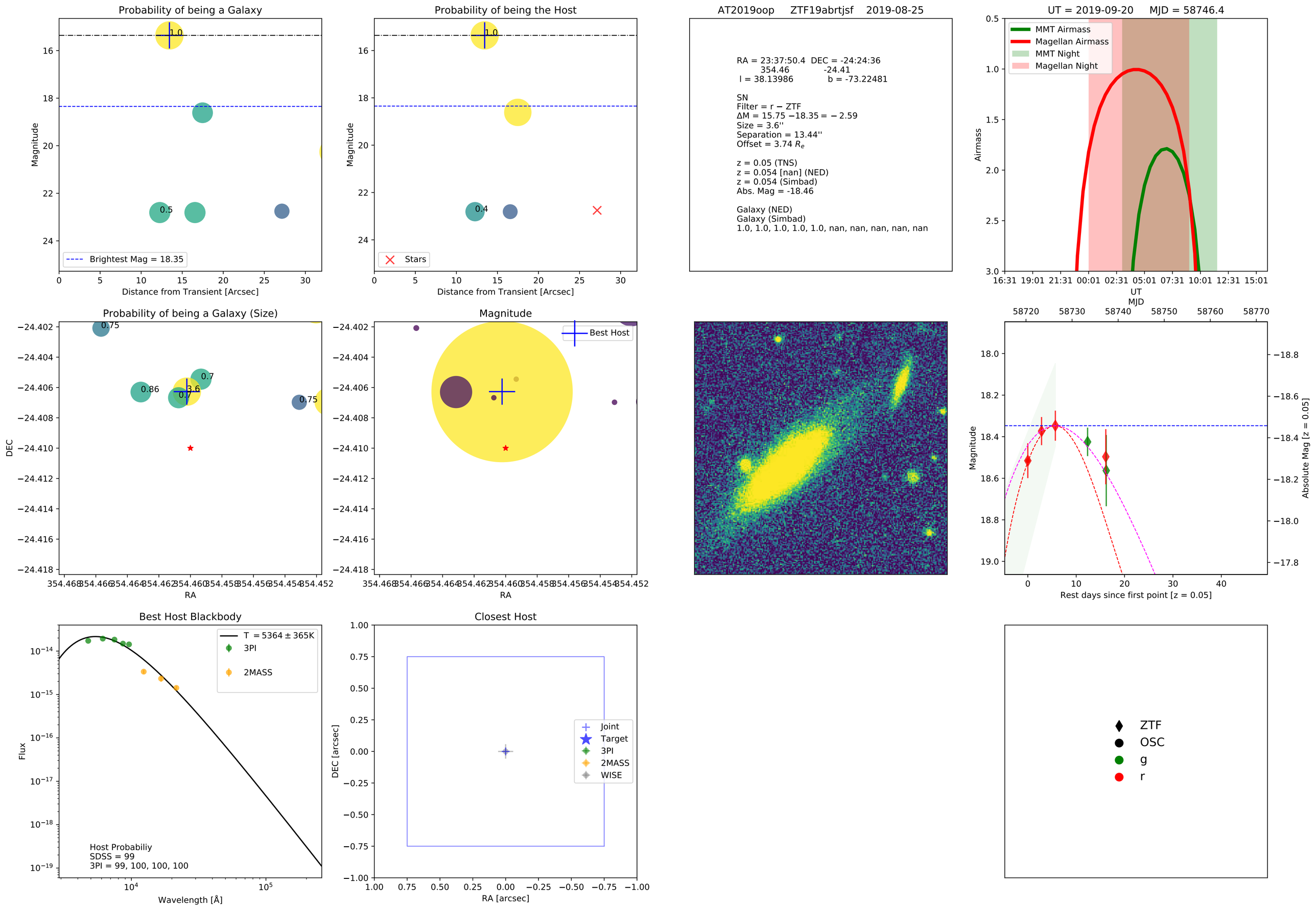
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.35
Probability of being the Host
Stars
AT2019oop ZTF19abrtjsf 2019-08-25
RA = 23:37:50.4 DEC = -24:24:36
354.46 -24.41
l = 38.13986 b = -73.22481
SN
Filter = r − ZTF
ΔM = 15.75 −18.35 = − 2.59
Size = 3.6''
Separation = 13.44''
Offset = 3.74 R_e
z = 0.05 (TNS)
z = 0.054 [nan] (NED)
z = 0.054 (Simbad)
Abs. Mag = -18.46
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-20 MJD = 58746.4
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.05]
Rest days since first point [z = 0.05]
Best Host Blackbody
T = 5364 ± 365K
3PI
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r