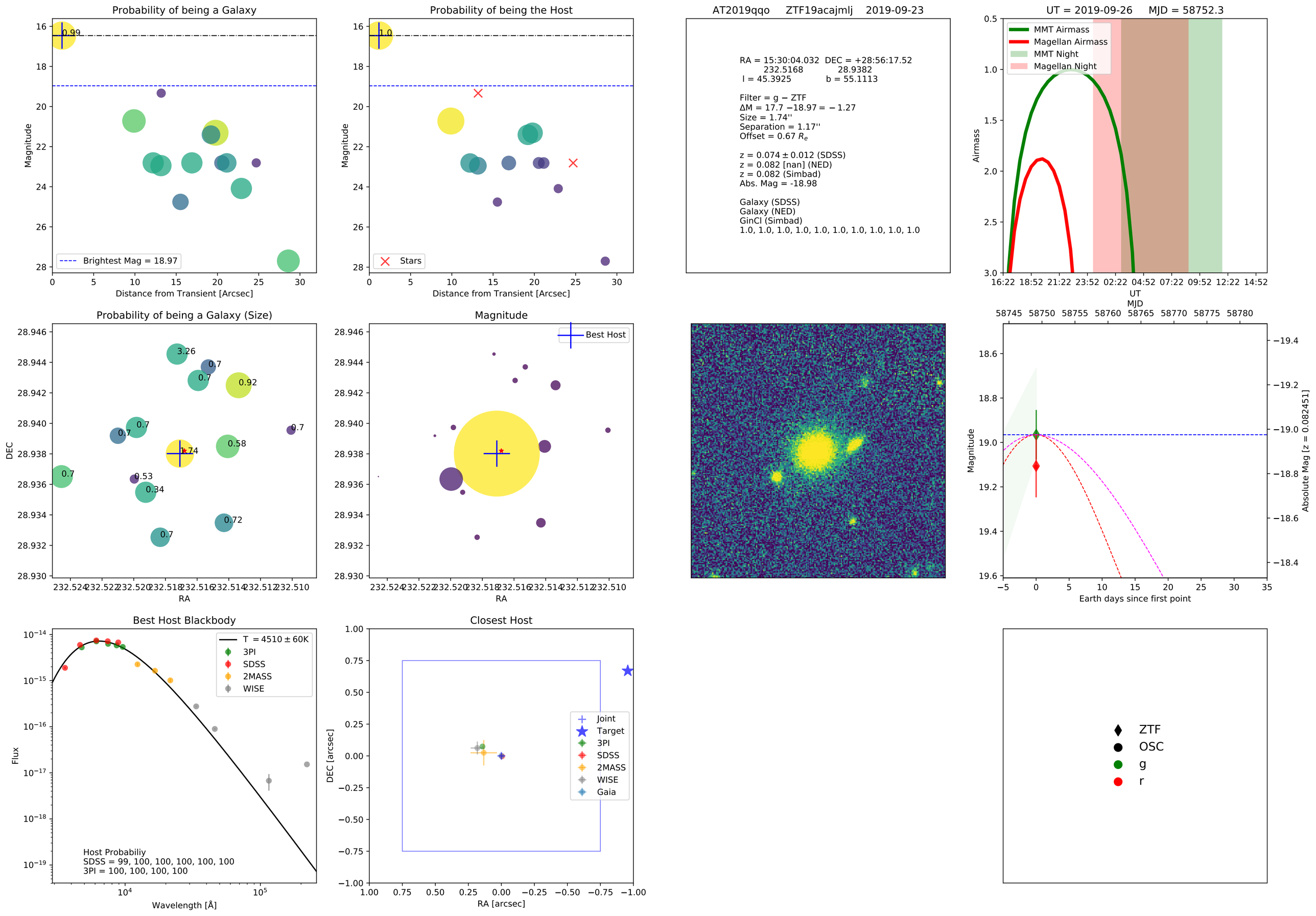
Probability of being a Galaxy
Brightest Mag = 18.97
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qqo ZTF19acajmlj 2019-09-23
RA = 15:30:04.032 DEC = +28:56:17.52
232.5168 28.9382
l = 45.3925 b = 55.1113
Filter = g − ZTF
ΔM = 17.7 −18.97 = − 1.27
Size = 1.74''
Separation = 1.17''
Offset = 0.67 R_e
z = 0.074 ± 0.012 (SDSS)
z = 0.082 [nan] (NED)
z = 0.082 (Simbad)
Abs. Mag = -18.98
Galaxy (SDSS)
Galaxy (NED)
GinCl (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-26 MJD = 58752.3
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 = 0.082451]
Earth days since first point
Best Host Blackbody
T = 4510 ± 60K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r