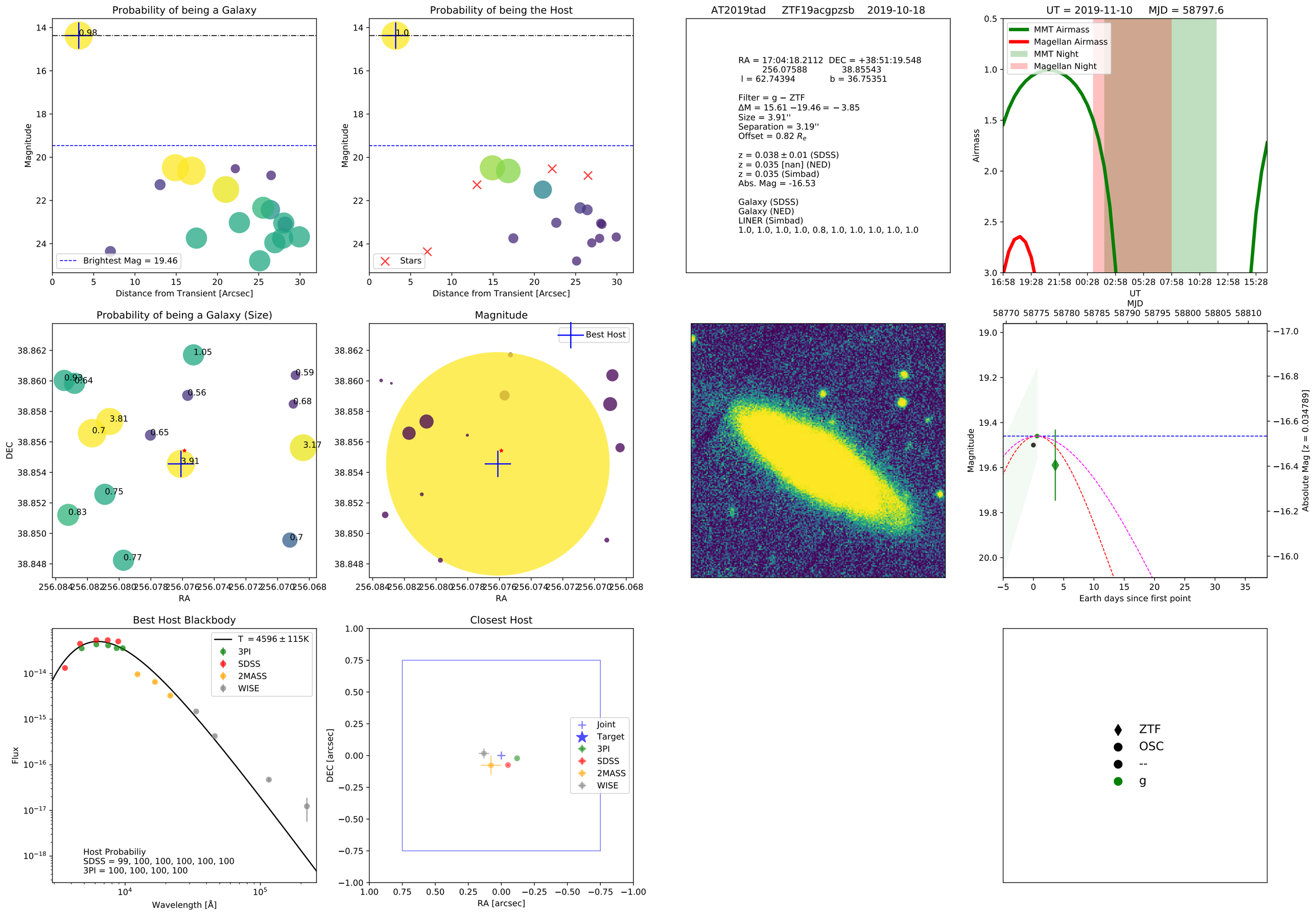
Probability of being a Galaxy
Brightest Mag = 19.46
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019tad ZTF19acgpzsb 2019-10-18
RA = 17:04:18.2112 DEC = +38:51:19.548
256.07588 38.85543
l = 62.74394 b = 36.75351
Filter = g − ZTF
ΔM = 15.61 −19.46 = − 3.85
Size = 3.91''
Separation = 3.19''
Offset = 0.82 R_e
z = 0.038 ± 0.01 (SDSS)
z = 0.035 [nan] (NED)
z = 0.035 (Simbad)
Abs. Mag = -16.53
Galaxy (SDSS)
Galaxy (NED)
LINER (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-10 MJD = 58797.6
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
Absolute Mag [z = 0.034789]
Best Host Blackbody
T = 4596 ± 115K
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
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g