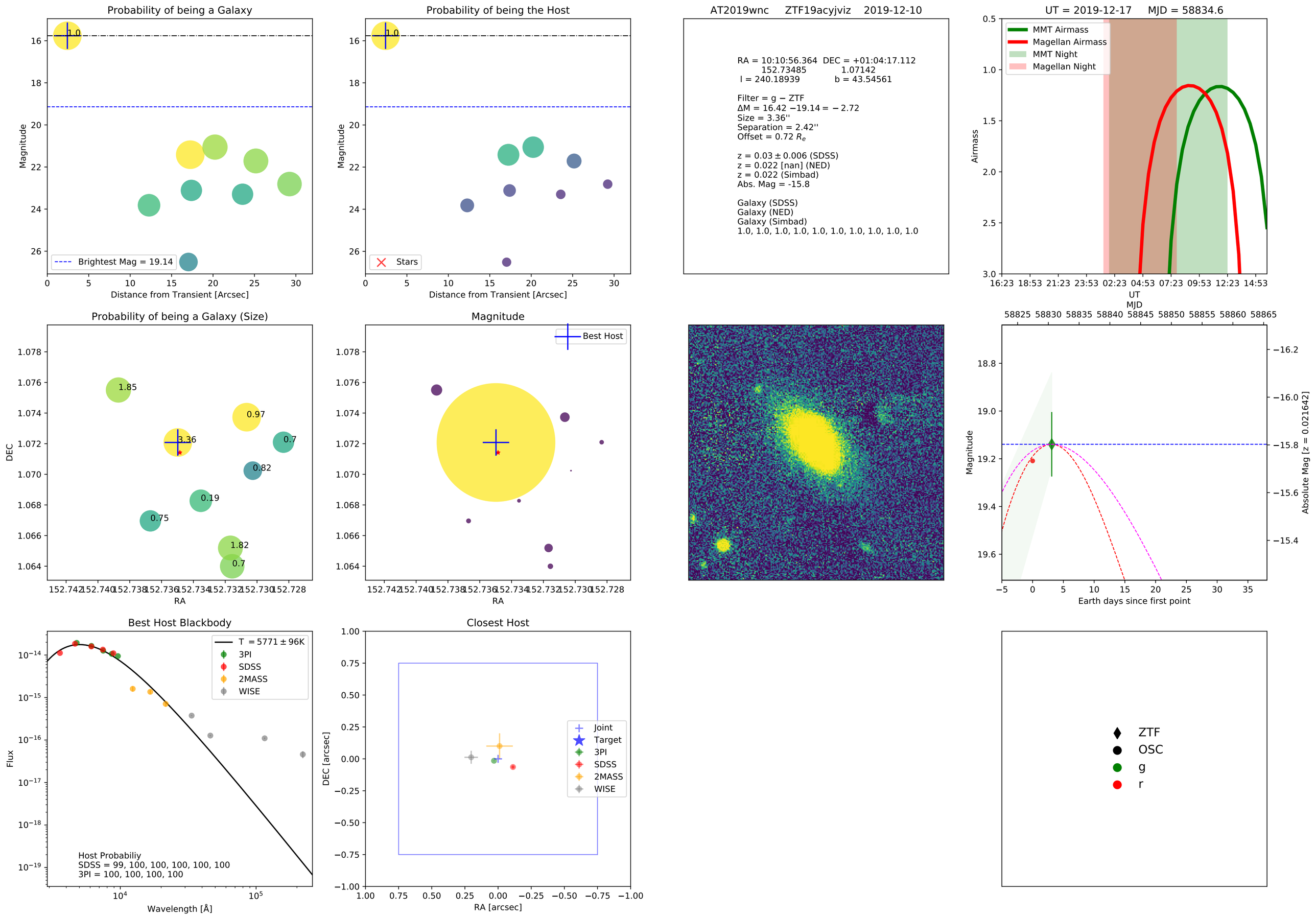
Probability of being a Galaxy
Brightest Mag = 19.14
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019wnc ZTF19acyjviz 2019-12-10
RA = 10:10:56.364 DEC = +01:04:17.112
152.73485 1.07142
l = 240.18939 b = 43.54561
Filter = g − ZTF
ΔM = 16.42 −19.14 = − 2.72
Size = 3.36''
Separation = 2.42''
Offset = 0.72 R_e
z = 0.03 ± 0.006 (SDSS)
z = 0.022 [nan] (NED)
z = 0.022 (Simbad)
Abs. Mag = -15.8
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-12-17 MJD = 58834.6
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 = 0.021642]
Best Host Blackbody
T = 5771 ± 96K
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
r