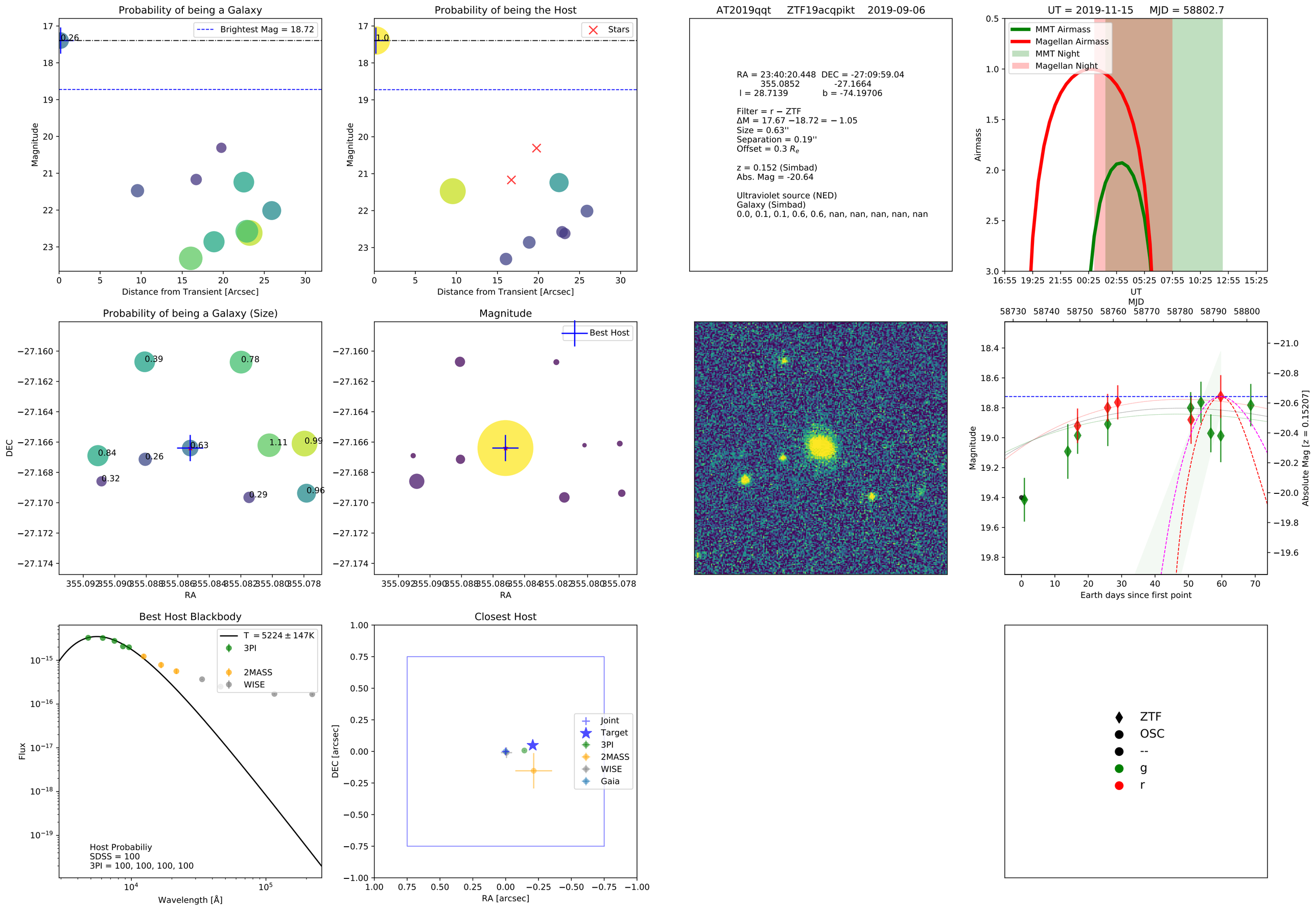
Probability of being a Galaxy
Brightest Mag = 18.72
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qqt ZTF19acqpikt 2019-09-06
RA = 23:40:20.448 DEC = -27:09:59.04
355.0852 -27.1664
l = 28.7139 b = -74.19706
Filter = r − ZTF
ΔM = 17.67 −18.72 = − 1.05
Size = 0.63''
Separation = 0.19''
Offset = 0.3 R_e
z = 0.152 (Simbad)
Abs. Mag = -20.64
Ultraviolet source (NED)
Galaxy (Simbad)
0.0, 0.1, 0.1, 0.6, 0.6, nan, nan, nan, nan, nan
UT = 2019-11-15 MJD = 58802.7
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 = 0.15207]
Earth days since first point
Best Host Blackbody
T = 5224 ± 147K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r