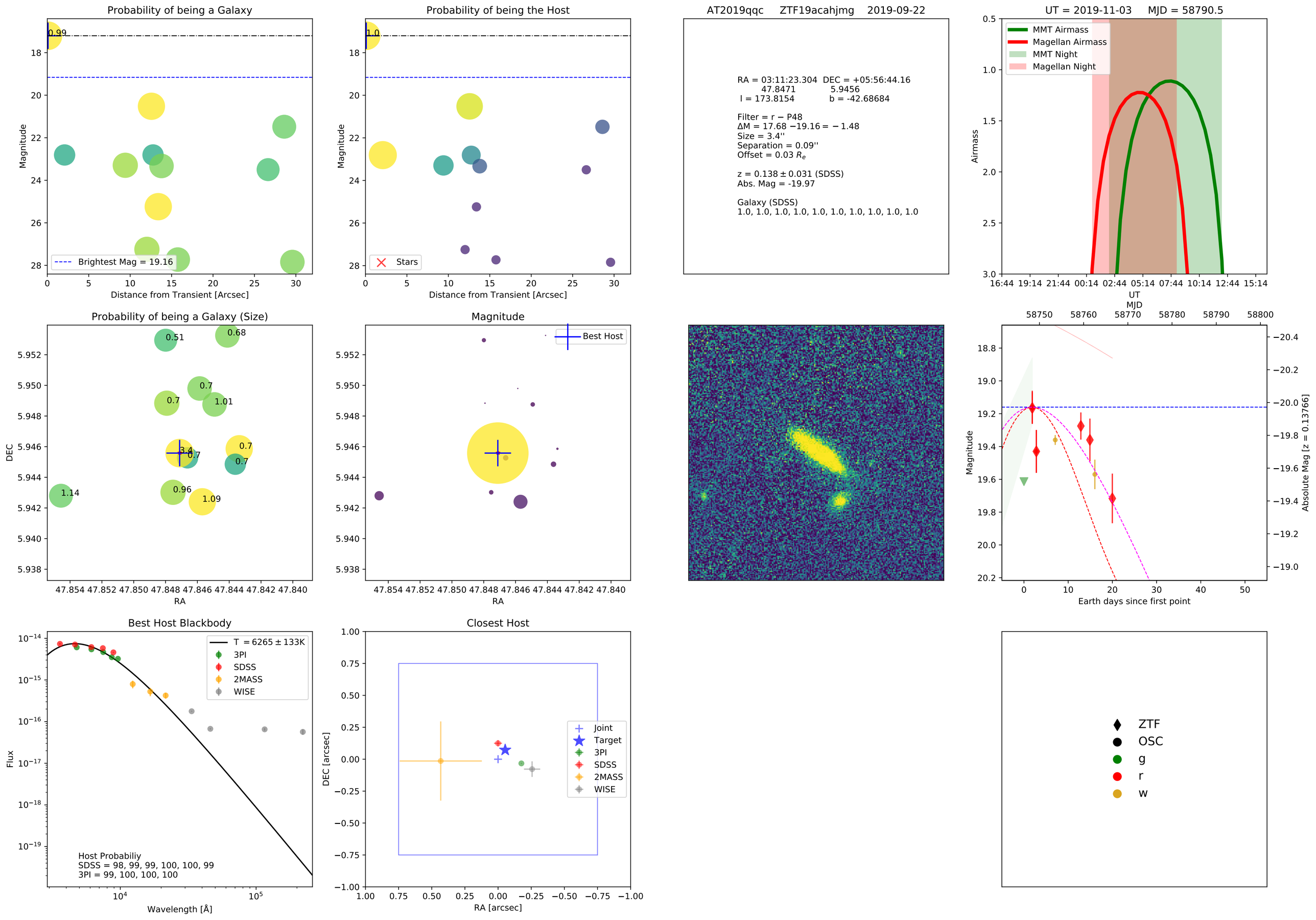
Probability of being a Galaxy
Brightest Mag = 19.16
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qqc ZTF19acahjmg 2019-09-22
RA = 03:11:23.304 DEC = +05:56:44.16
47.8471 5.9456
l = 173.8154 b = -42.68684
Filter = r − P48
ΔM = 17.68 −19.16 = − 1.48
Size = 3.4''
Separation = 0.09''
Offset = 0.03 R_e
z = 0.138 ± 0.031 (SDSS)
Abs. Mag = -19.97
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-03 MJD = 58790.5
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 = 0.13766]
Best Host Blackbody
T = 6265 ± 133K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r
w