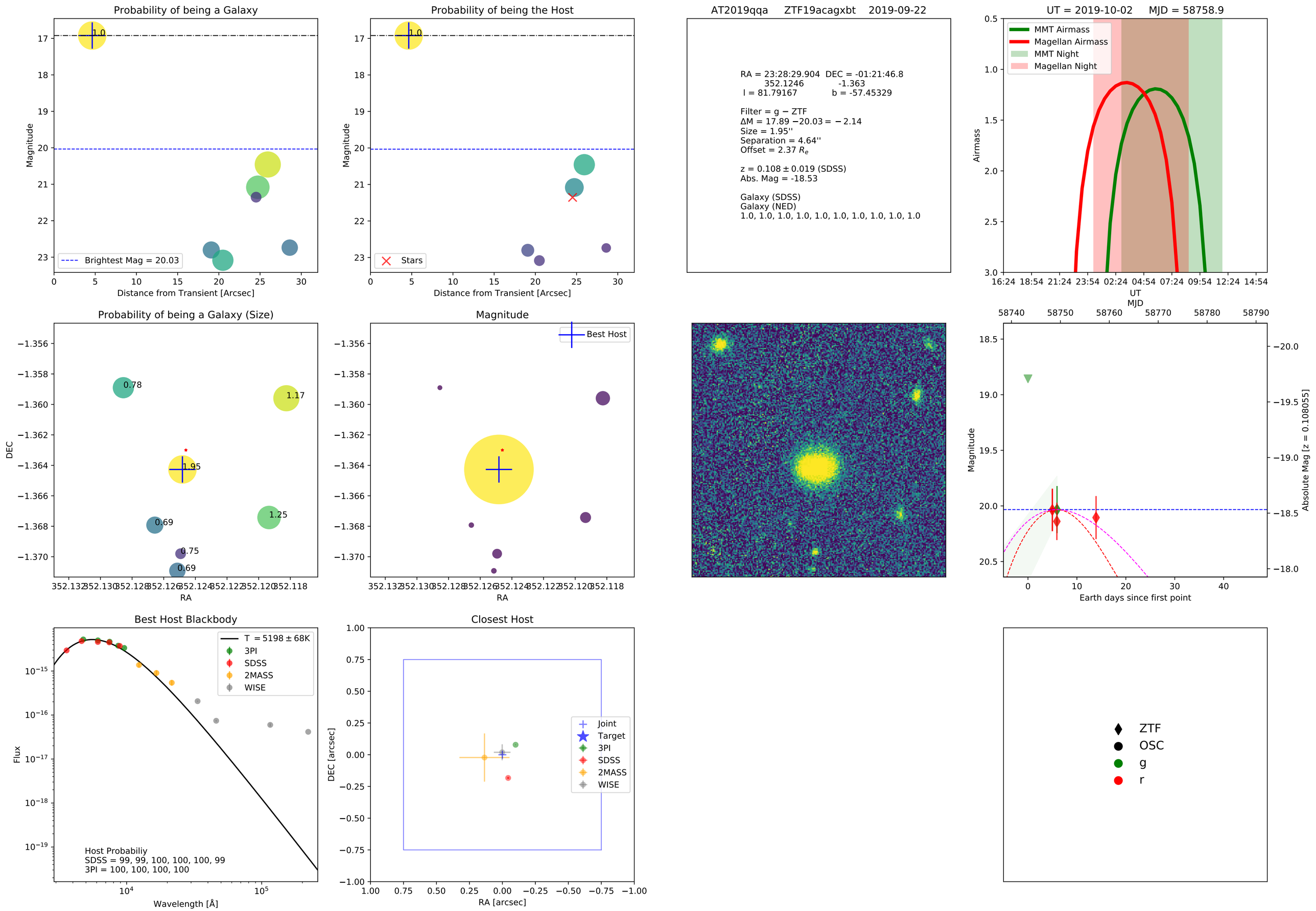
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.03
Probability of being the Host
Stars
AT2019qqa ZTF19acagxbt 2019-09-22
RA = 23:28:29.904 DEC = -01:21:46.8
352.1246 -1.363
l = 81.79167 b = -57.45329
Filter = g − ZTF
ΔM = 17.89 −20.03 = − 2.14
Size = 1.95''
Separation = 4.64''
Offset = 2.37 R_e
z = 0.108 ± 0.019 (SDSS)
Abs. Mag = -18.53
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-02 MJD = 58758.9
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 = 0.108055]
Earth days since first point
Best Host Blackbody
T = 5198 ± 68K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
ZTF
OSC
g
r