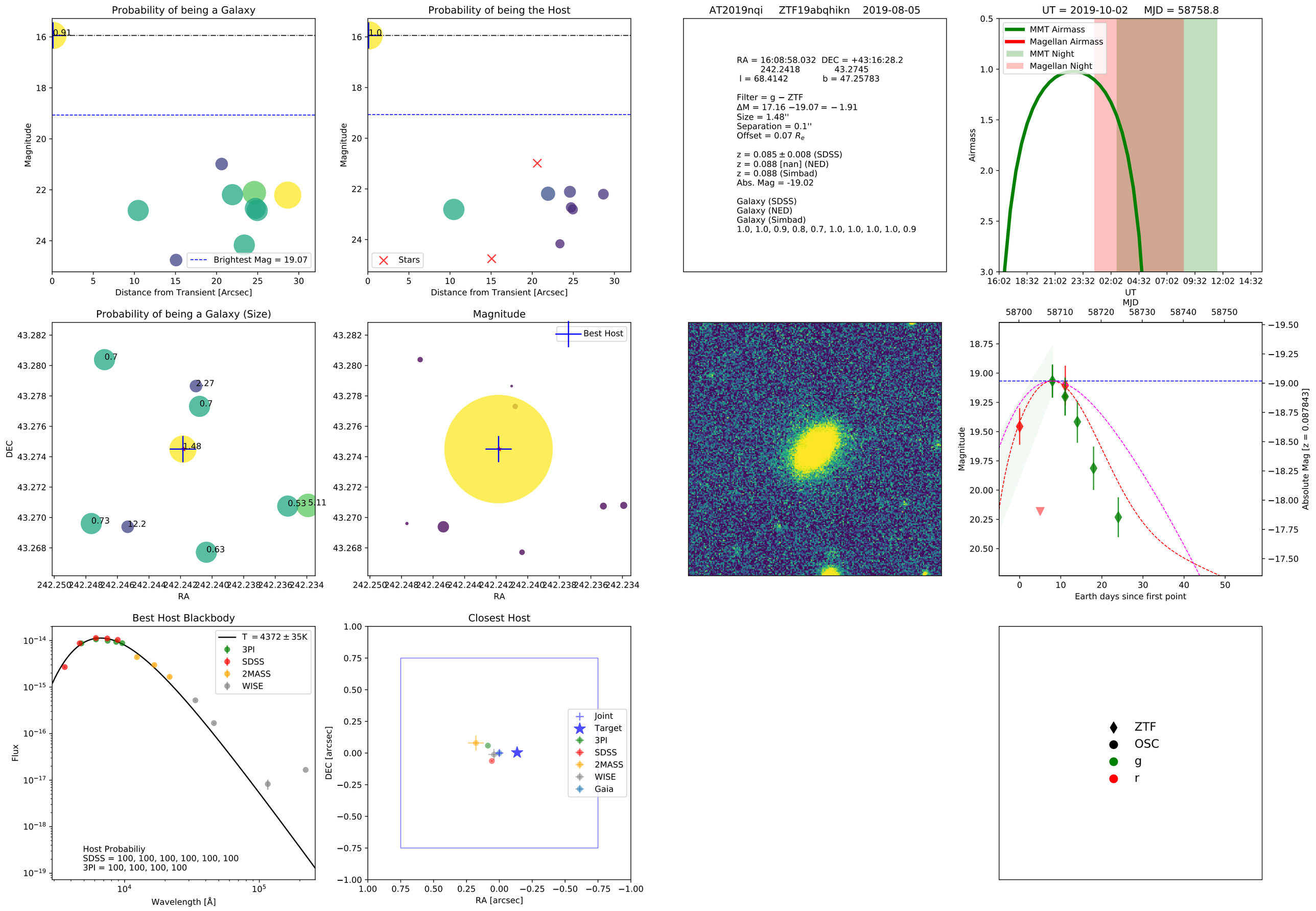
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.07
Probability of being the Host
Stars
AT2019nqi ZTF19abqhikn 2019-08-05
RA = 16:08:58.032 DEC = +43:16:28.2
242.2418 43.2745
l = 68.4142 b = 47.25783
Filter = g − ZTF
ΔM = 17.16 −19.07 = −1.91
Size = 1.48''
Separation = 0.1''
Offset = 0.07 R_e
z = 0.085 ± 0.008 (SDSS)
z = 0.088 [nan] (NED)
z = 0.088 (Simbad)
Abs. Mag = -19.02
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 0.9, 0.8, 0.7, 1.0, 1.0, 1.0, 1.0, 0.9
UT = 2019-10-02 MJD = 58758.8
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 = 0.087843]
Best Host Blackbody
T = 4372 ± 35K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r