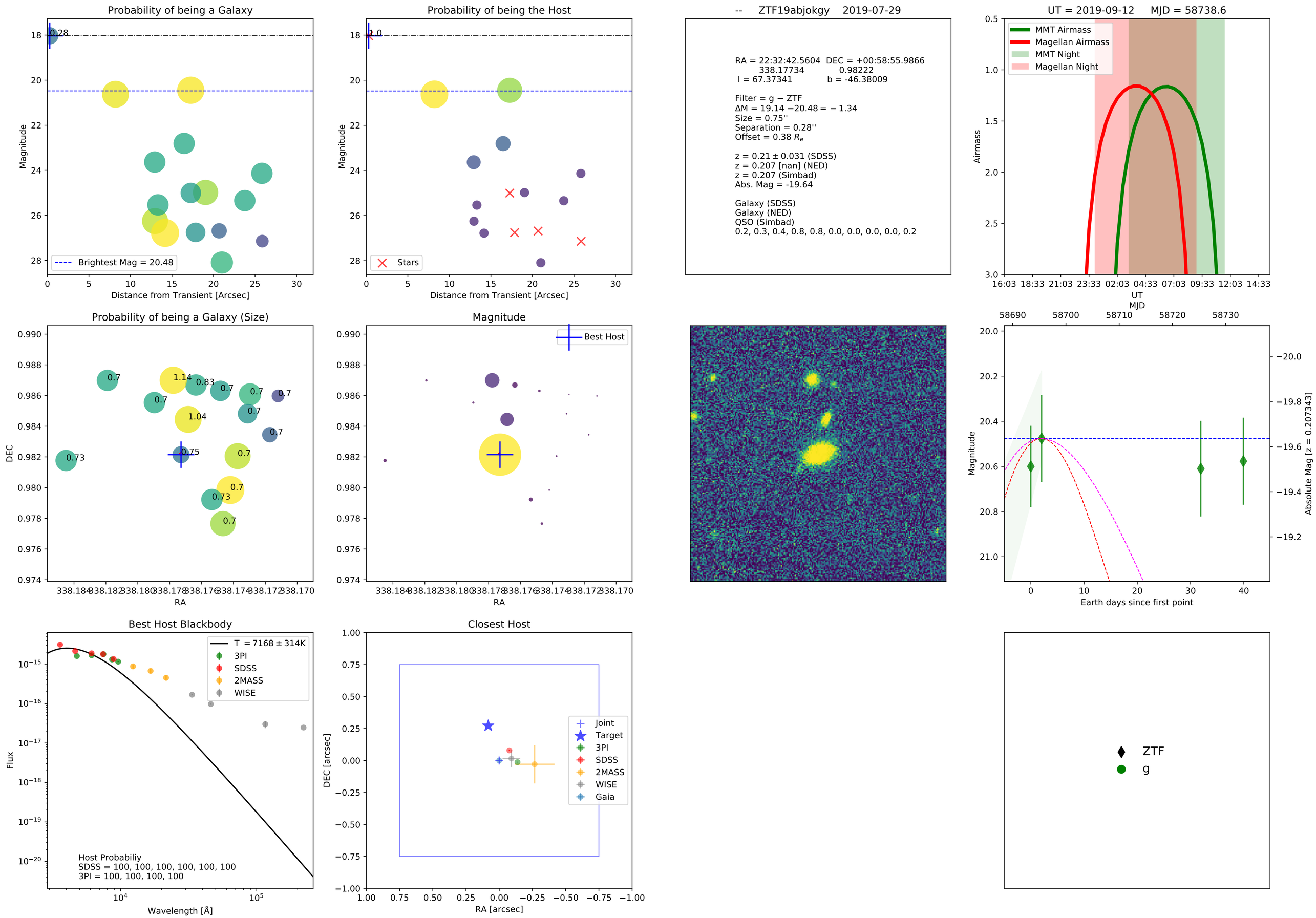
Probability of being a Galaxy
Brightest Mag = 20.48
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abjokgy 2019-07-29
RA = 22:32:42.5604 DEC = +00:58:55.9866
338.17734 0.98222
l = 67.37341 b = -46.38009
Filter = g − ZTF
ΔM = 19.14 −20.48 = − 1.34
Size = 0.75''
Separation = 0.28''
Offset = 0.38 $R_e$
z = 0.21 ± 0.031 (SDSS)
z = 0.207 [nan] (NED)
z = 0.207 (Simbad)
Abs. Mag = -19.64
Galaxy (SDSS)
Galaxy (NED)
QSO (Simbad)
0.2, 0.3, 0.4, 0.8, 0.8, 0.0, 0.0, 0.0, 0.0, 0.2
UT = 2019-09-12 MJD = 58738.6
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 = 0.207343]
Earth days since first point
Best Host Blackbody
T = 7168 ± 314K
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
g