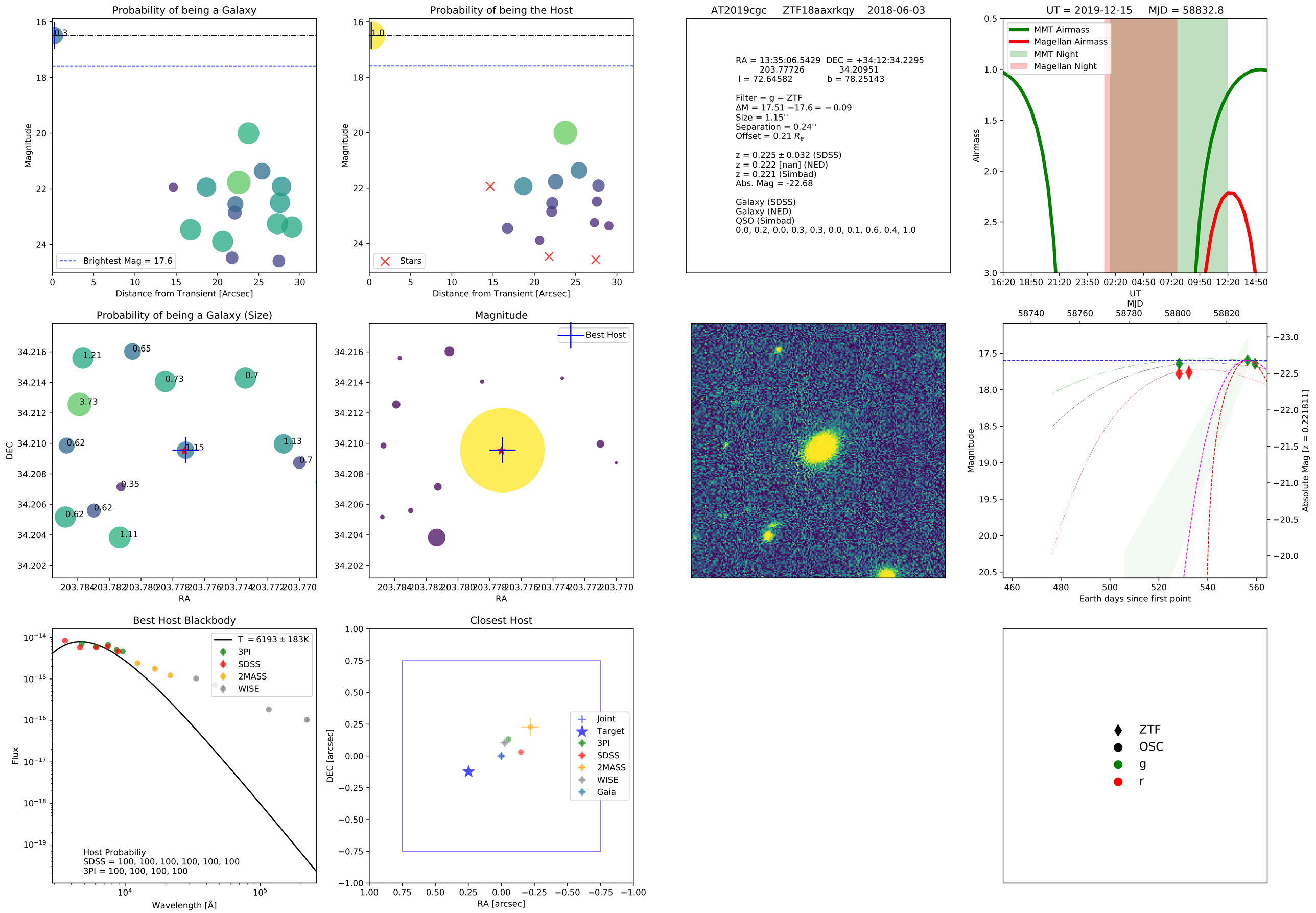
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.6
Probability of being the Host
Stars
AT2019cgc ZTF18aaxrkqy 2018-06-03
RA = 13:35:06.5429 DEC = +34:12:34.2295
203.77726 34.20951
l = 72.64582 b = 78.25143
Filter = g − ZTF
ΔM = 17.51 −17.6 = − 0.09
Size = 1.15''
Separation = 0.24''
Offset = 0.21 R_e
z = 0.225 ± 0.032 (SDSS)
z = 0.222 [nan] (NED)
z = 0.221 (Simbad)
Abs. Mag = -22.68
Galaxy (SDSS)
Galaxy (NED)
QSO (Simbad)
0.0, 0.2, 0.0, 0.3, 0.3, 0.0, 0.1, 0.6, 0.4, 1.0
UT = 2019-12-15 MJD = 58832.8
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 = 0.221811]
Best Host Blackbody
T = 6193 ± 183K
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