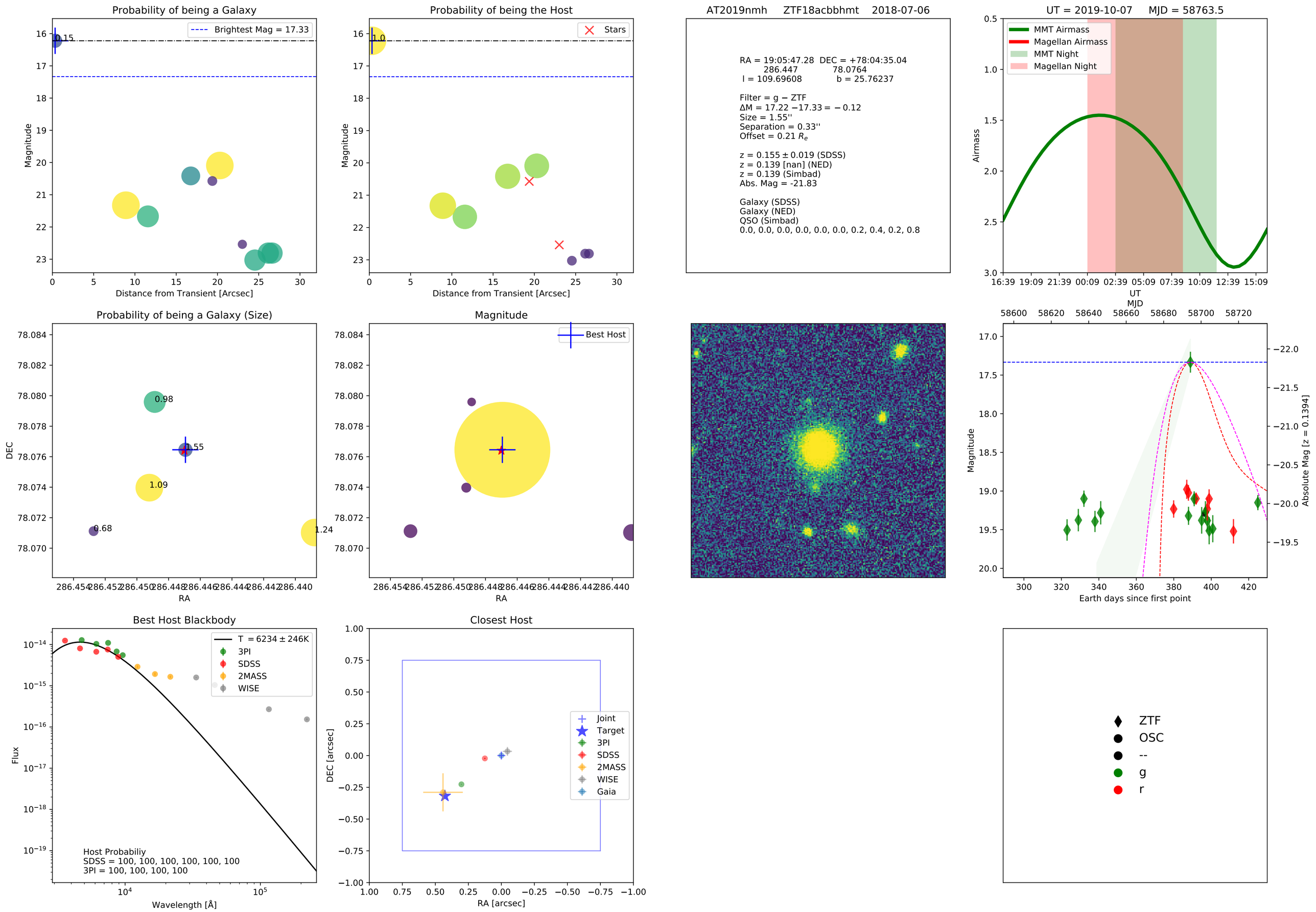
Probability of being a Galaxy
Brightest Mag = 17.33
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019nmh ZTF18acbbhmt 2018-07-06
RA = 19:05:47.28 DEC = +78:04:35.04
286.447 78.0764
l = 109.69608 b = 25.76237
Filter = g − ZTF
ΔM = 17.22 −17.33 = −0.12
Size = 1.55''
Separation = 0.33''
Offset = 0.21 R_e
z = 0.155 ± 0.019 (SDSS)
z = 0.139 [nan] (NED)
z = 0.139 (Simbad)
Abs. Mag = -21.83
Galaxy (SDSS)
Galaxy (NED)
QSO (Simbad)
0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.2, 0.4, 0.2, 0.8
UT = 2019-10-07 MJD = 58763.5
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 = 0.1394]
Best Host Blackbody
T = 6234 ± 246K
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