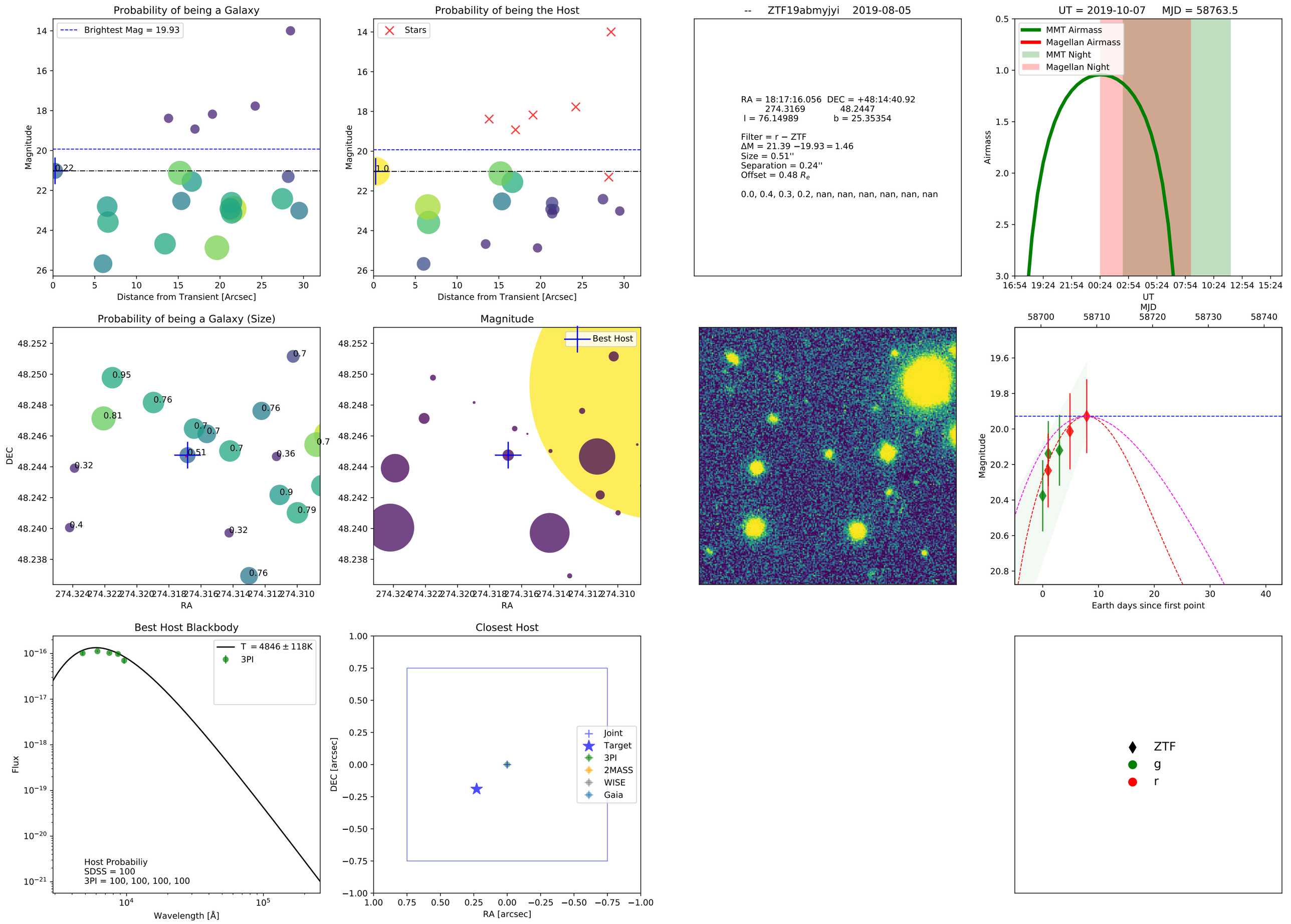
Probability of being a Galaxy
Brightest Mag = 19.93
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF19abmyjyi 2019-08-05
RA = 18:17:16.056 DEC = +48:14:40.92
274.3169 48.2447
l = 76.14989 b = 25.35354
Filter = r − ZTF
ΔM = 21.39 −19.93 = 1.46
Size = 0.51''
Separation = 0.24''
Offset = 0.48 R_e
0.0, 0.4, 0.3, 0.2, nan, nan, nan, nan, nan, nan
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
RA
Magnitude
Earth days since first point
Best Host Blackbody
T = 4846 ± 118K
3PI
Flux
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Wavelength [Å]
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r