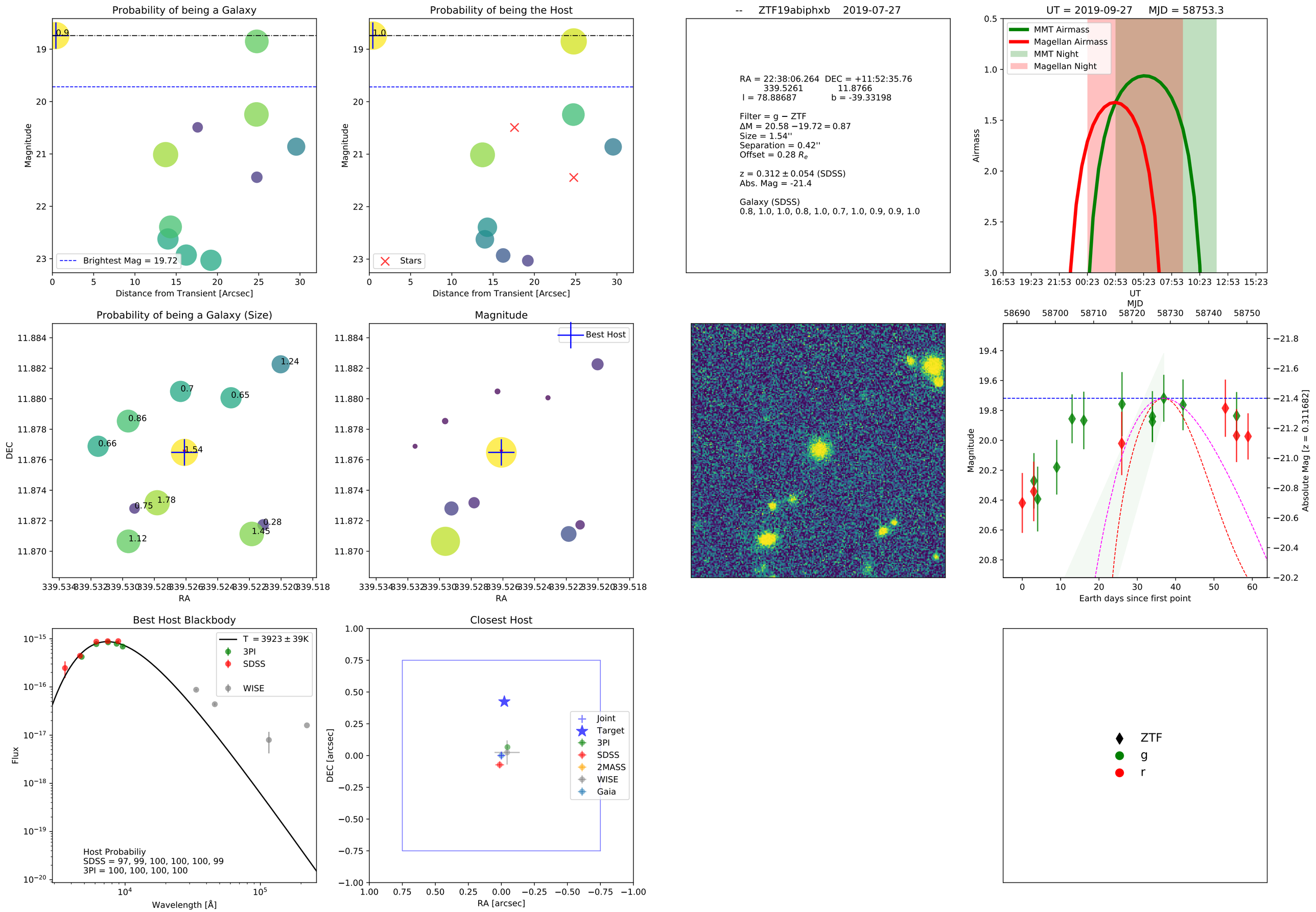
Probability of being a Galaxy
Brightest Mag = 19.72
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abiphxb 2019-07-27
RA = 22:38:06.264 DEC = +11:52:35.76
339.5261 11.8766
l = 78.88687 b = -39.33198
Filter = g − ZTF
ΔM = 20.58 −19.72 = 0.87
Size = 1.54''
Separation = 0.42''
Offset = 0.28 R_e
z = 0.312 ± 0.054 (SDSS)
Abs. Mag = -21.4
Galaxy (SDSS)
0.8, 1.0, 1.0, 0.8, 1.0, 0.7, 1.0, 0.9, 0.9, 1.0
UT = 2019-09-27 MJD = 58753.3
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 = 0.311682]
Best Host Blackbody
T = 3923 ± 39K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r