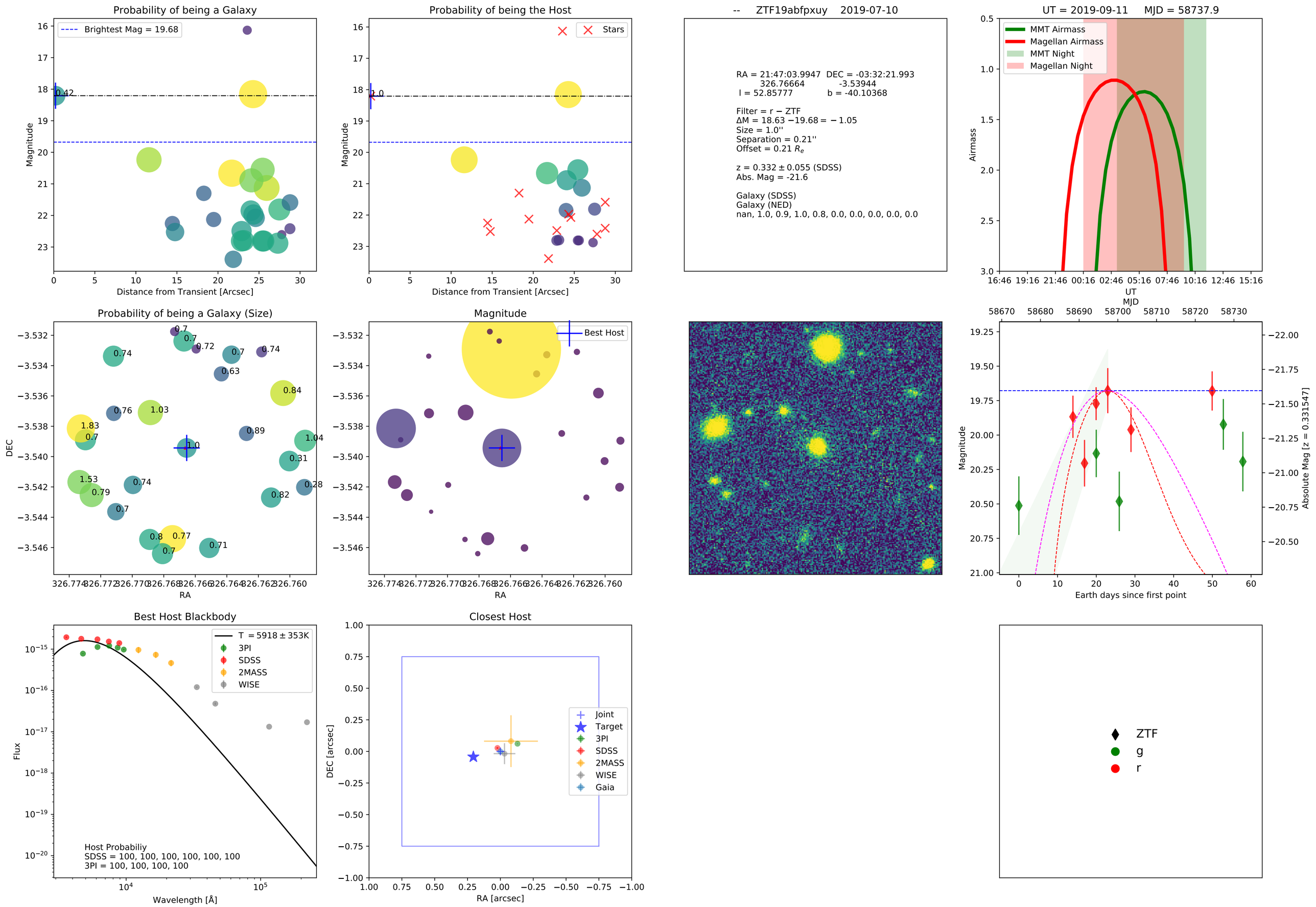
Probability of being a Galaxy
Brightest Mag = 19.68
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abfpxuy 2019-07-10
RA = 21:47:03.9947 DEC = -03:32:21.993
326.76664 -3.53944
l = 52.85777 b = -40.10368
Filter = r − ZTF
ΔM = 18.63 −19.68 = − 1.05
Size = 1.0''
Separation = 0.21''
Offset = 0.21 R_e
z = 0.332 ± 0.055 (SDSS)
Abs. Mag = -21.6
Galaxy (SDSS)
Galaxy (NED)
nan, 1.0, 0.9, 1.0, 0.8, 0.0, 0.0, 0.0, 0.0, 0.0
UT = 2019-09-11 MJD = 58737.9
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 = 0.331547]
Earth days since first point
Best Host Blackbody
T = 5918 ± 353K
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
r