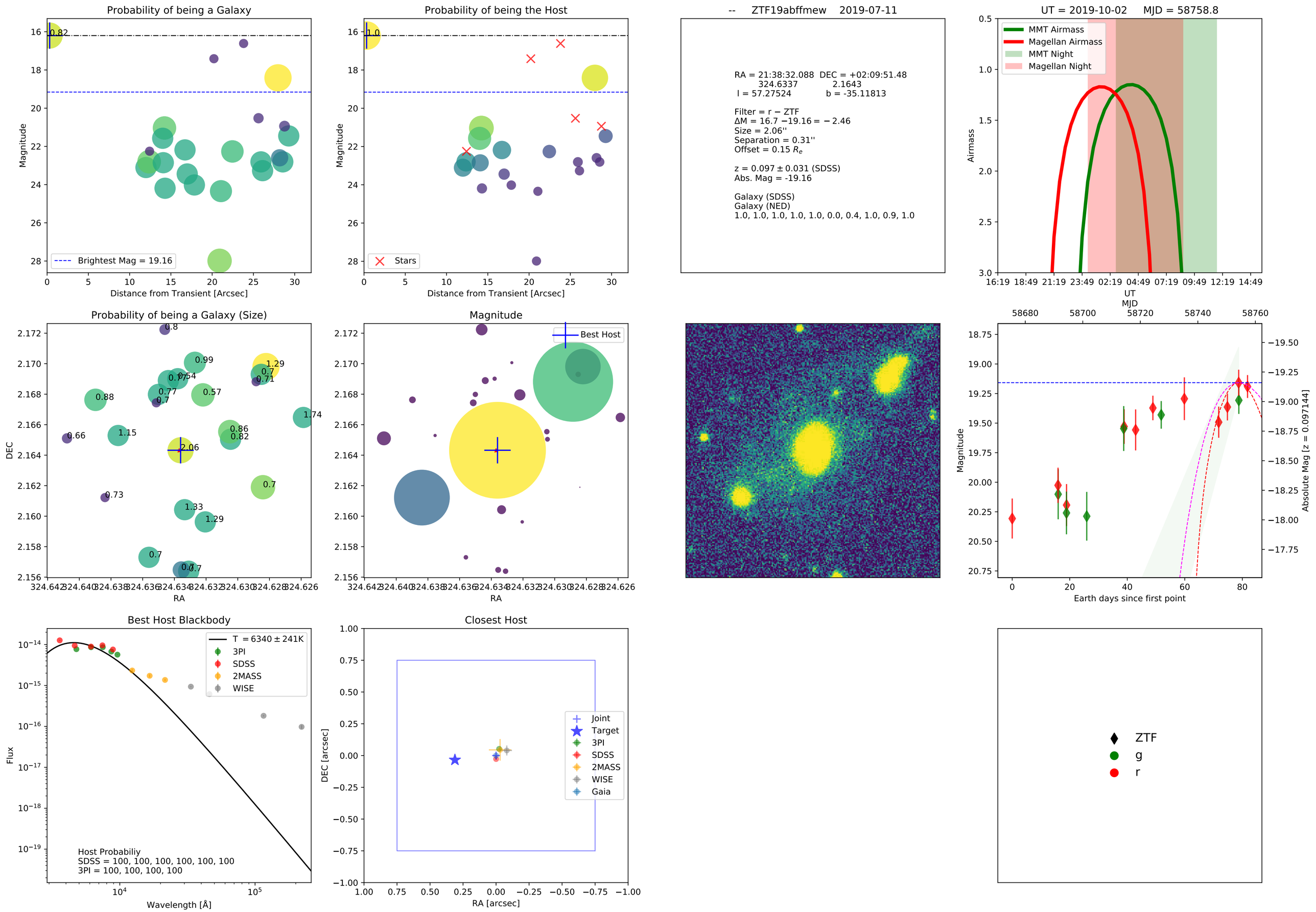
Probability of being a Galaxy
Brightest Mag = 19.16
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abffmew 2019-07-11
RA = 21:38:32.088 DEC = +02:09:51.48
324.6337 2.1643
l = 57.27524 b = -35.11813
Filter = r − ZTF
ΔM = 16.7 −19.16 = − 2.46
Size = 2.06''
Separation = 0.31''
Offset = 0.15 R_e
z = 0.097 ± 0.031 (SDSS)
Abs. Mag = -19.16
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 0.0, 0.4, 1.0, 0.9, 1.0
UT = 2019-10-02 MJD = 58758.8
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 = 0.097144]
Earth days since first point
Best Host Blackbody
T = 6340 ± 241K
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