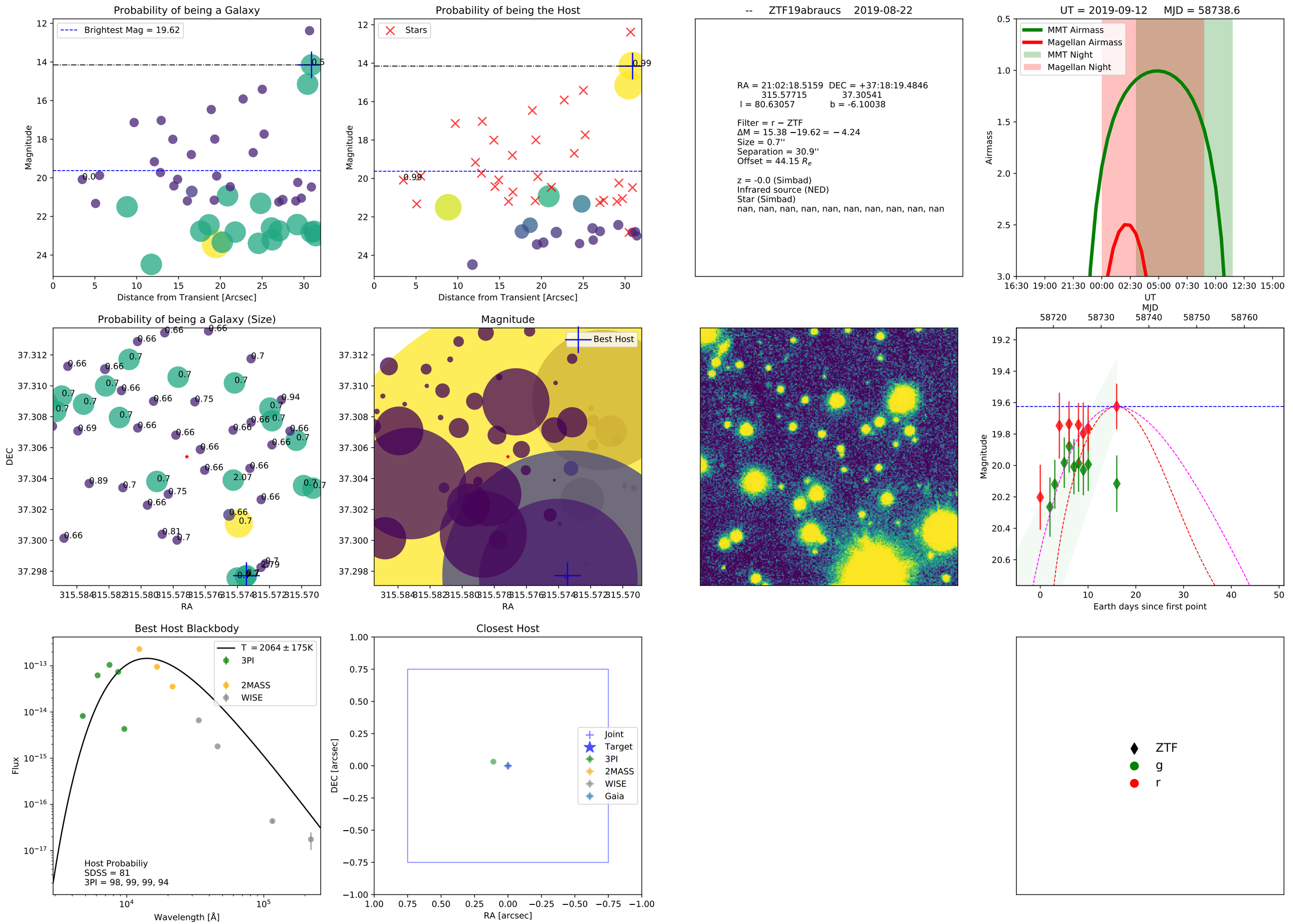
Probability of being a Galaxy
Brightest Mag = 19.62
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF19abraucs 2019-08-22
RA = 21:02:18.5159 DEC = +37:18:19.4846
315.57715 37.30541
l = 80.63057 b = -6.10038
Filter = r − ZTF
ΔM = 15.38 −19.62 = −4.24
Size = 0.7''
Separation = 30.9''
Offset = 44.15 R_e
z = -0.0 (Simbad)
Infrared source (NED)
Star (Simbad)
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2019-09-12 MJD = 58738.6
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 = 2064 ± 175K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 81
3PI = 98, 99, 99, 94
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r