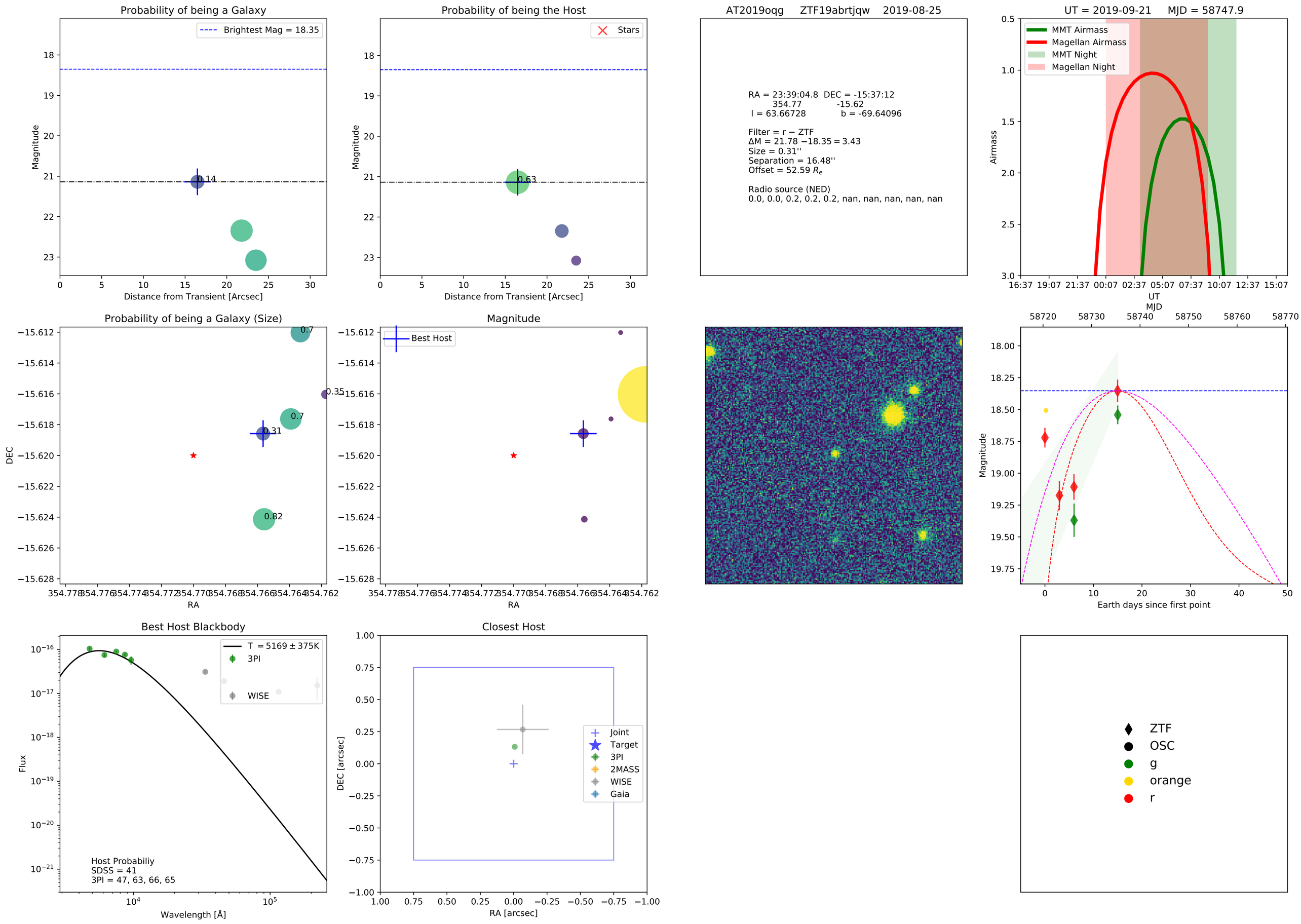
Probability of being a Galaxy
Brightest Mag = 18.35
Magnitude
Distance from Transient [Arcsec]
0.14
Probability of being the Host
Stars
0.63
AT2019oqg ZTF19abrtjqw 2019-08-25
RA = 23:39:04.8 DEC = -15:37:12
354.77 -15.62
l = 63.66728 b = -69.64096
Filter = r − ZTF
ΔM = 21.78 −18.35 = 3.43
Size = 0.31''
Separation = 16.48''
Offset = 52.59 R_e
Radio source (NED)
0.0, 0.0, 0.2, 0.2, 0.2, nan, nan, nan, nan, nan
UT = 2019-09-21 MJD = 58747.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
0.7
0.35
0.31
0.82
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 5169 ± 375K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 41
3PI = 47, 63, 66, 65
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
orange
r