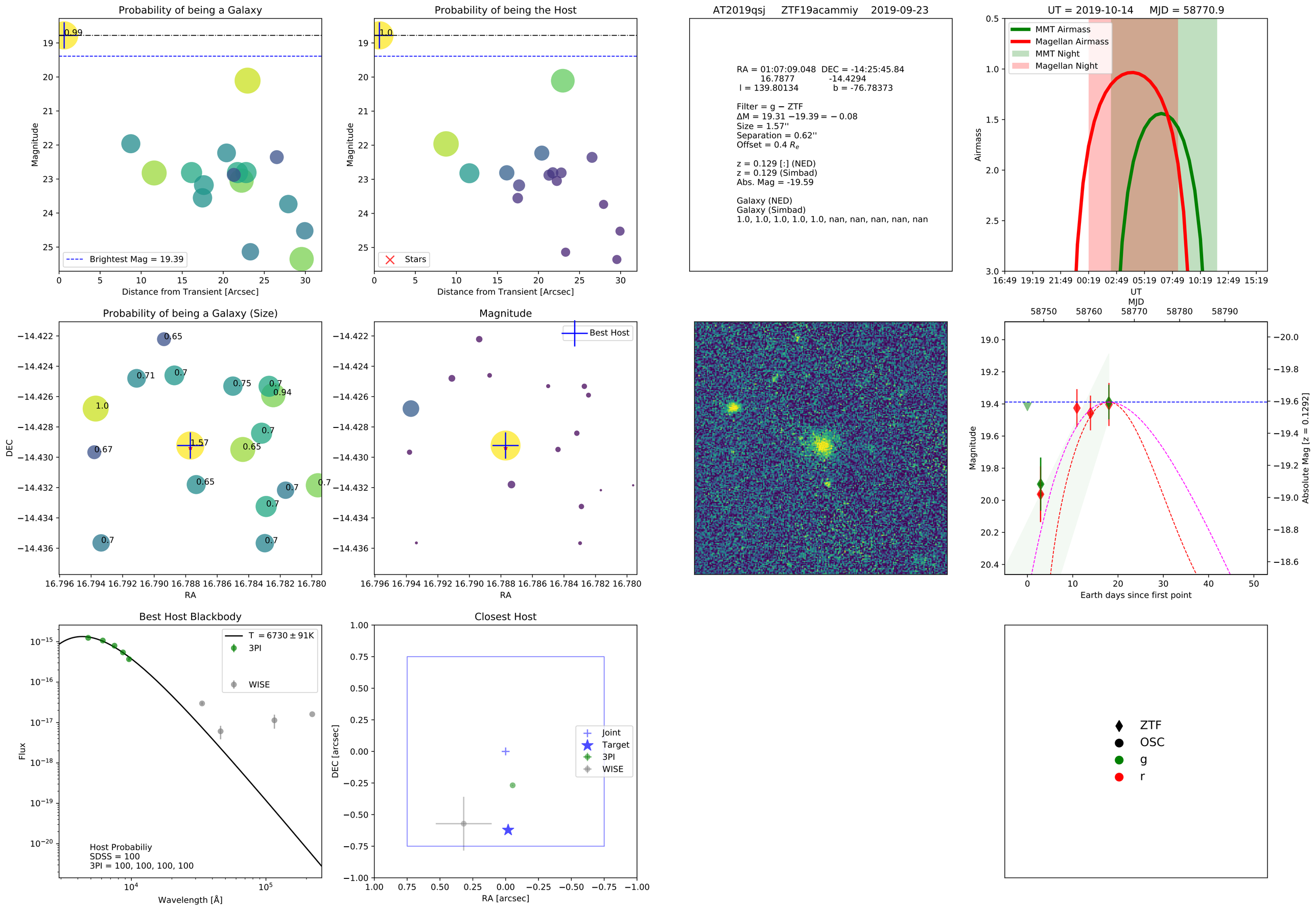
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.39
Probability of being the Host
Stars
AT2019qsj ZTF19acammiy 2019-09-23
RA = 01:07:09.048 DEC = -14:25:45.84
16.7877 -14.4294
l = 139.80134 b = -76.78373
Filter = g − ZTF
ΔM = 19.31 −19.39 = − 0.08
Size = 1.57''
Separation = 0.62''
Offset = 0.4 R_e
z = 0.129 [:] (NED)
z = 0.129 (Simbad)
Abs. Mag = -19.59
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-10-14 MJD = 58770.9
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 = 0.1292]
Earth days since first point
Best Host Blackbody
T = 6730 ± 91K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r