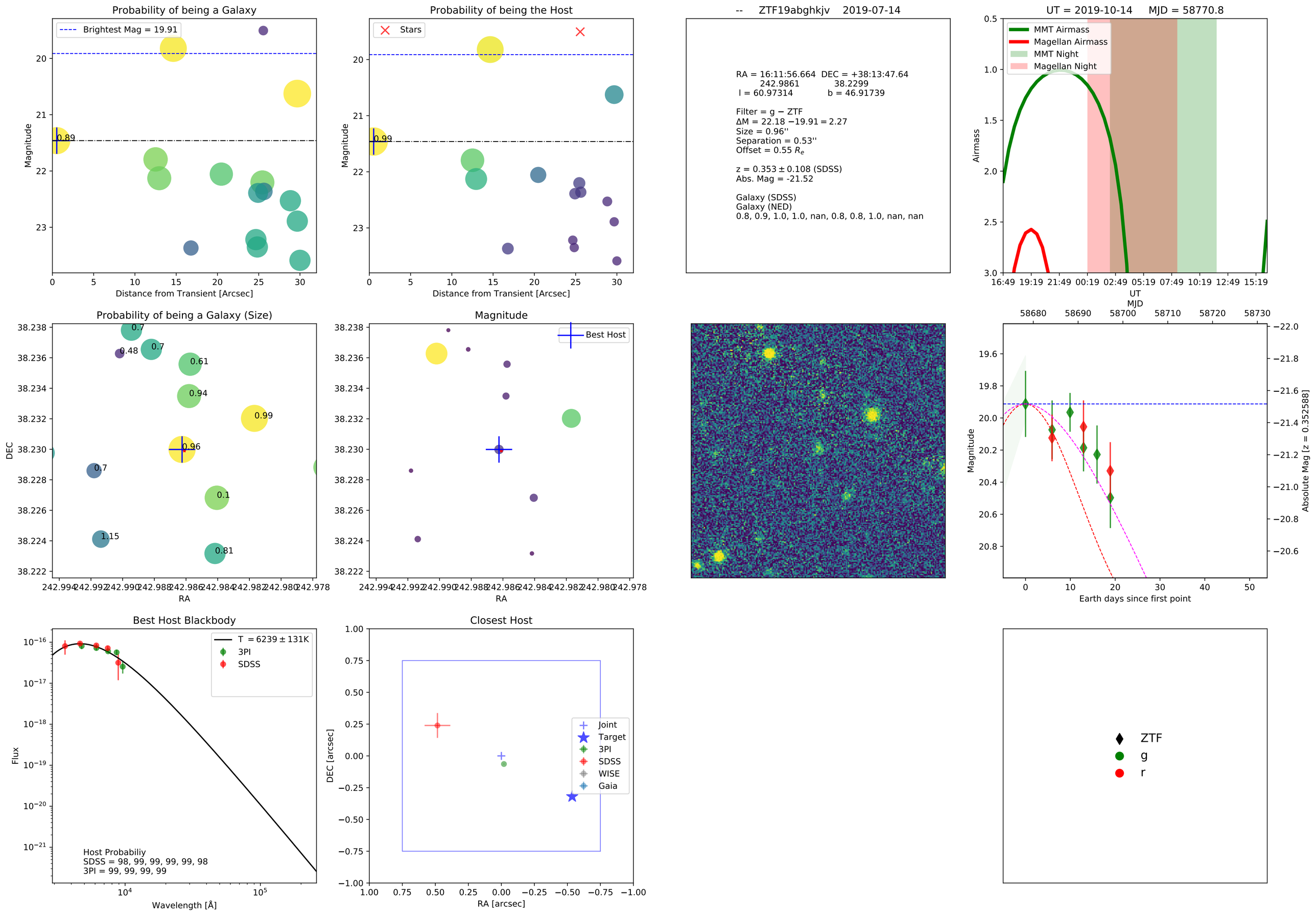
Probability of being a Galaxy
Brightest Mag = 19.91
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abghkjv 2019-07-14
RA = 16:11:56.664 DEC = +38:13:47.64
242.9861 38.2299
l = 60.97314 b = 46.91739
Filter = g − ZTF
ΔM = 22.18 −19.91 = 2.27
Size = 0.96''
Separation = 0.53''
Offset = 0.55 R_e
z = 0.353 ± 0.108 (SDSS)
Abs. Mag = -21.52
Galaxy (SDSS)
Galaxy (NED)
0.8, 0.9, 1.0, 1.0, nan, 0.8, 0.8, 1.0, nan, nan
UT = 2019-10-14 MJD = 58770.8
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 = 0.352588]
Earth days since first point
Best Host Blackbody
T = 6239 ± 131K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r