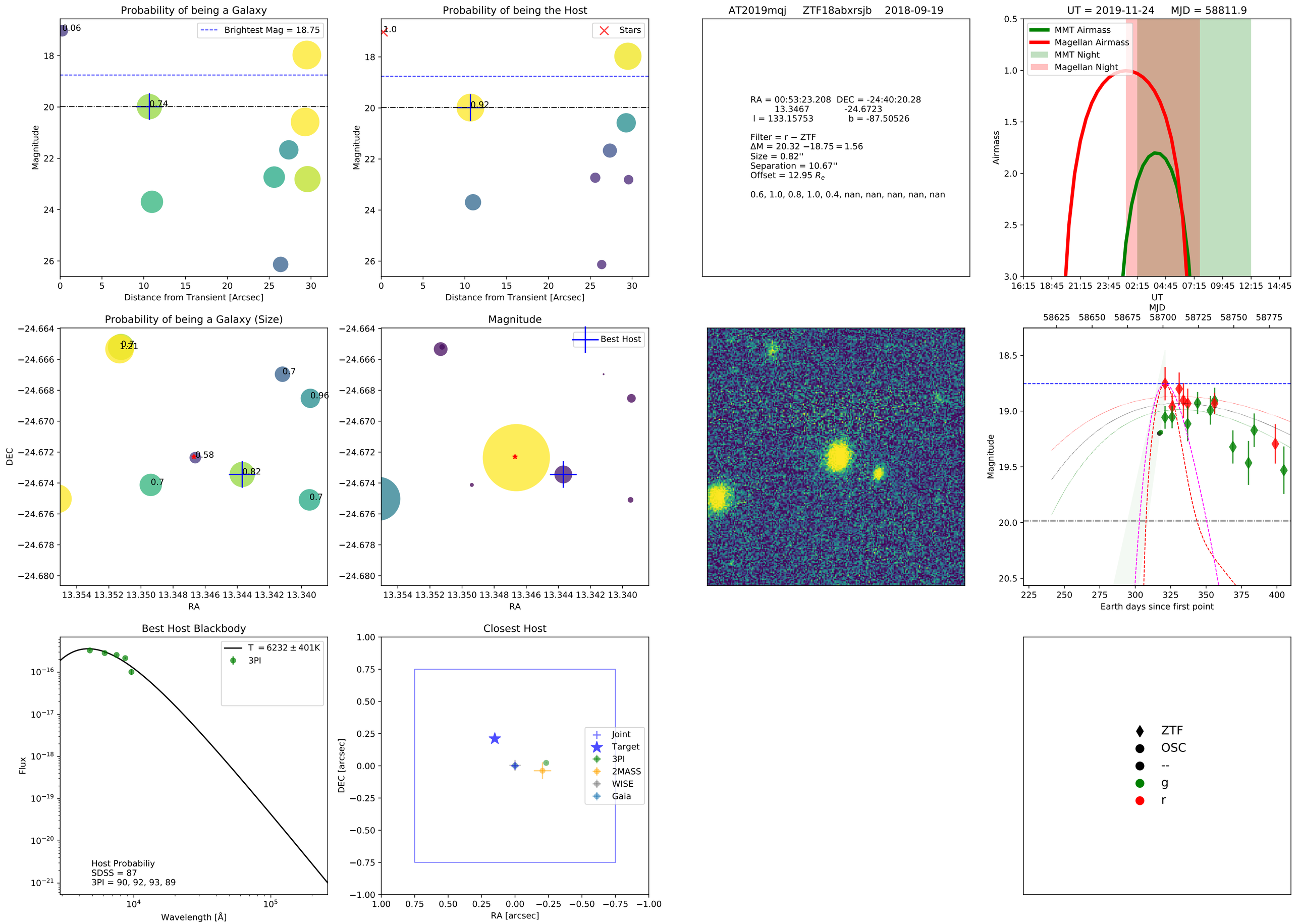
Probability of being a Galaxy
Brightest Mag = 18.75
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019mqj ZTF18abxrsjb 2018-09-19
RA = 00:53:23.208 DEC = -24:40:20.28
13.3467 -24.6723
l = 133.15753 b = -87.50526
Filter = r − ZTF
ΔM = 20.32 −18.75 = 1.56
Size = 0.82''
Separation = 10.67''
Offset = 12.95 R_e
0.6, 1.0, 0.8, 1.0, 0.4, nan, nan, nan, nan, nan
UT = 2019-11-24 MJD = 58811.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 6232 ± 401K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 87
3PI = 90, 92, 93, 89
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r