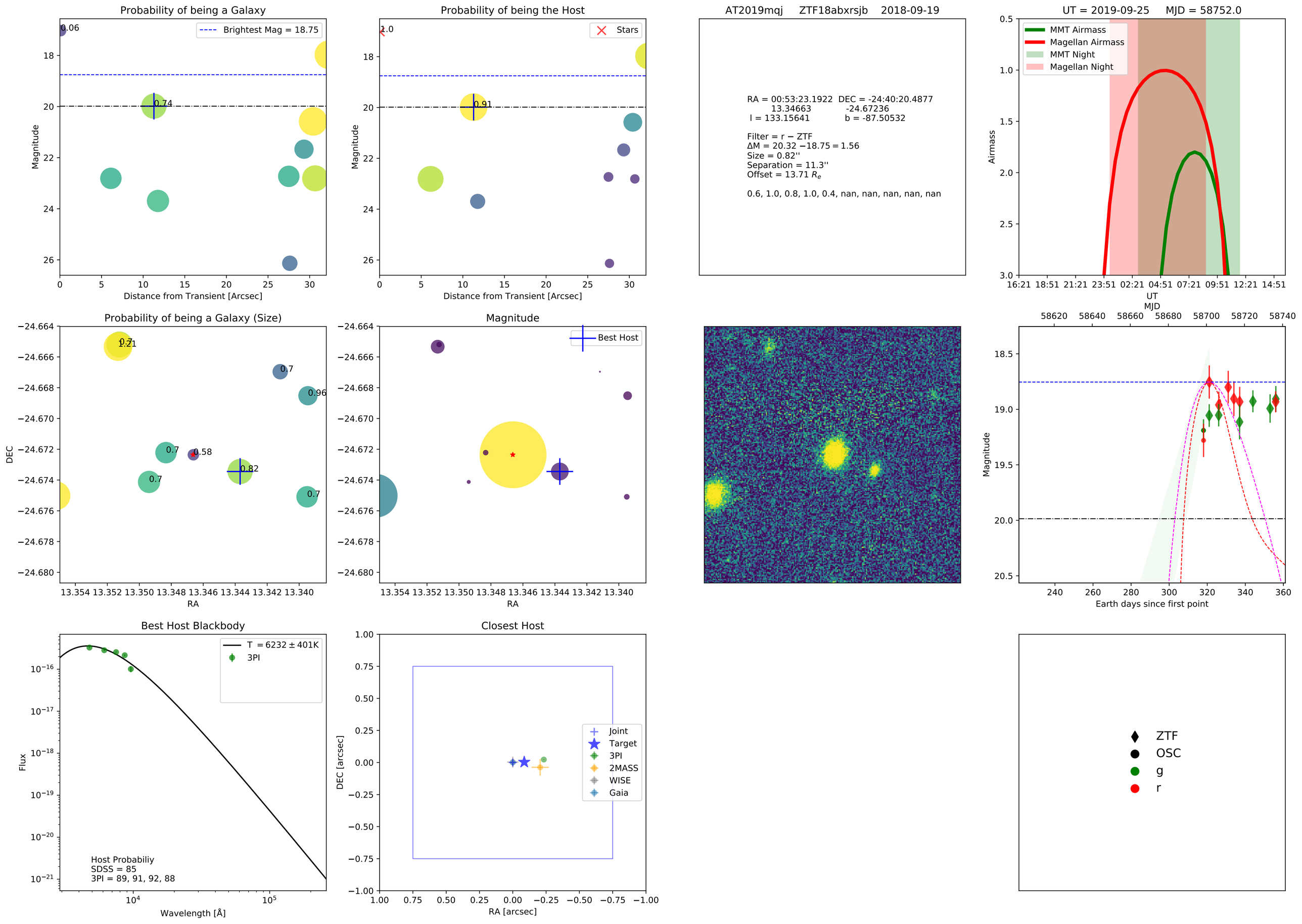
Probability of being a Galaxy
Brightest Mag = 18.75
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019mqj ZTF18abxrsjb 2018-09-19
RA = 00:53:23.1922 DEC = -24:40:20.4877
13.34663 -24.67236
l = 133.15641 b = -87.50532
Filter = r − ZTF
ΔM = 20.32 −18.75 = 1.56
Size = 0.82''
Separation = 11.3''
Offset = 13.71 R_e
0.6, 1.0, 0.8, 1.0, 0.4, nan, nan, nan, nan, nan
UT = 2019-09-25 MJD = 58752.0
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Earth days since first point
Best Host Blackbody
T = 6232 ± 401K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 85
3PI = 89, 91, 92, 88
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r