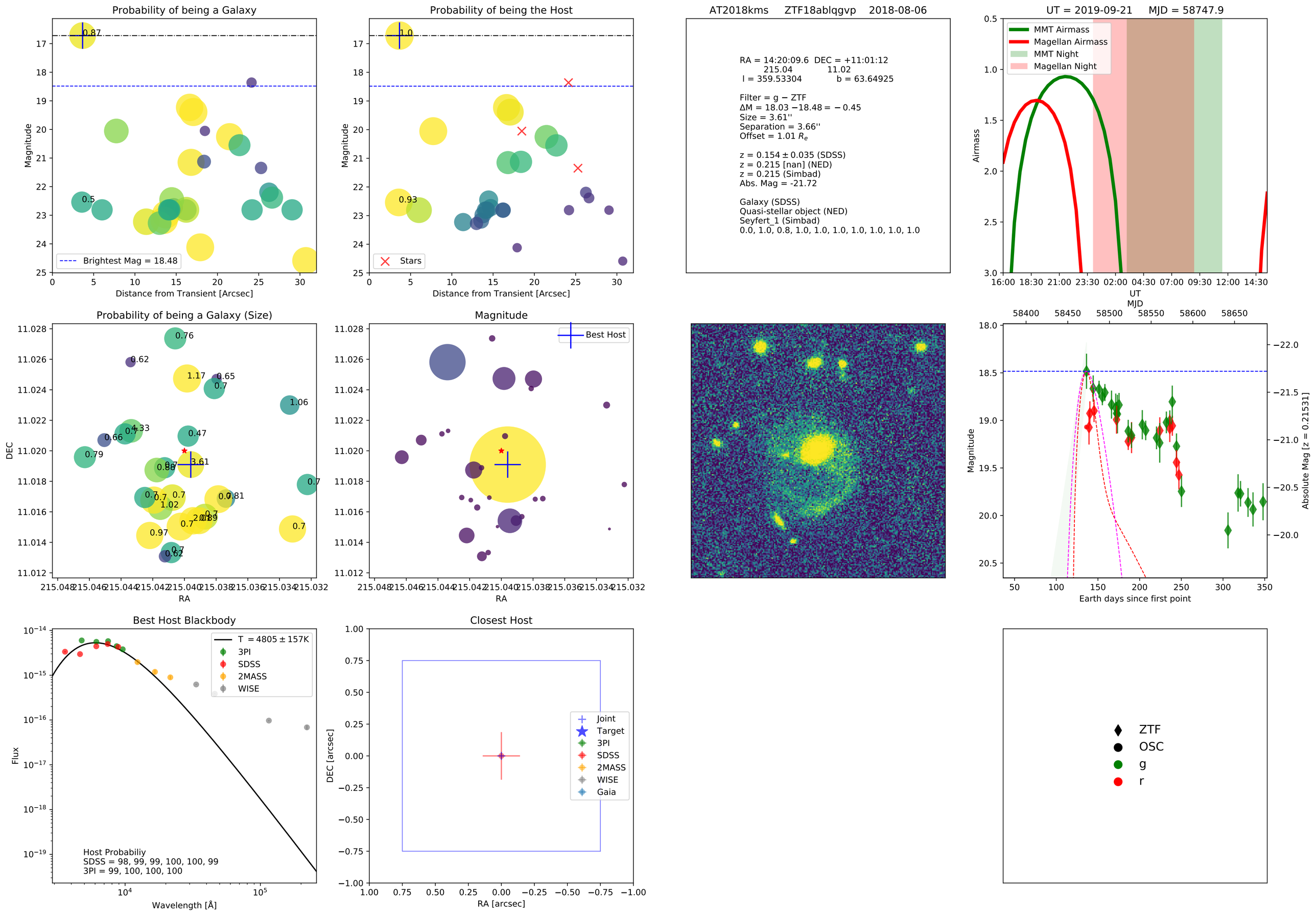
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.48
Probability of being the Host
Stars
AT2018kms ZTF18ablqgvp 2018-08-06
RA = 14:20:09.6 DEC = +11:01:12
215.04 11.02
l = 359.53304 b = 63.64925
Filter = g − ZTF
ΔM = 18.03 −18.48 = − 0.45
Size = 3.61''
Separation = 3.66''
Offset = 1.01 R_e
z = 0.154 ± 0.035 (SDSS)
z = 0.215 [nan] (NED)
z = 0.215 (Simbad)
Abs. Mag = -21.72
Galaxy (SDSS)
Quasi-stellar object (NED)
Seyfert_1 (Simbad)
0.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
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
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.21531]
Earth days since first point
Best Host Blackbody
T = 4805 ± 157K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r