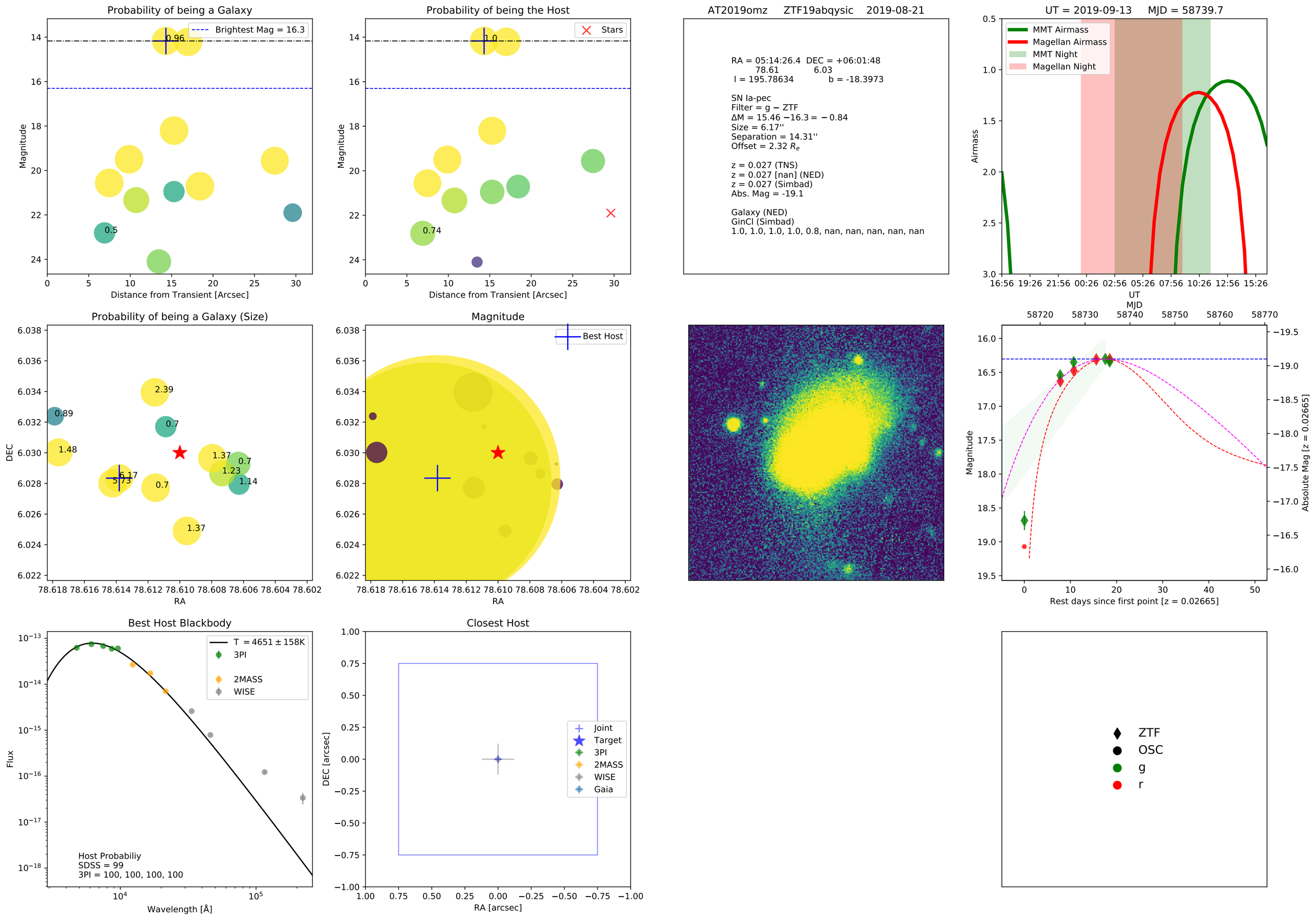
Probability of being a Galaxy
Brightest Mag = 16.3
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019omz ZTF19abqysic 2019-08-21
RA = 05:14:26.4 DEC = +06:01:48
78.61 6.03
l = 195.78634 b = -18.3973
SN Ia-pec
Filter = g − ZTF
ΔM = 15.46 −16.3 = −0.84
Size = 6.17''
Separation = 14.31''
Offset = 2.32 R_e
z = 0.027 (TNS)
z = 0.027 [nan] (NED)
z = 0.027 (Simbad)
Abs. Mag = -19.1
Galaxy (NED)
GinCl (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
UT = 2019-09-13 MJD = 58739.7
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.02665]
Absolute Mag [z = 0.02665]
Best Host Blackbody
T = 4651 ± 158K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r