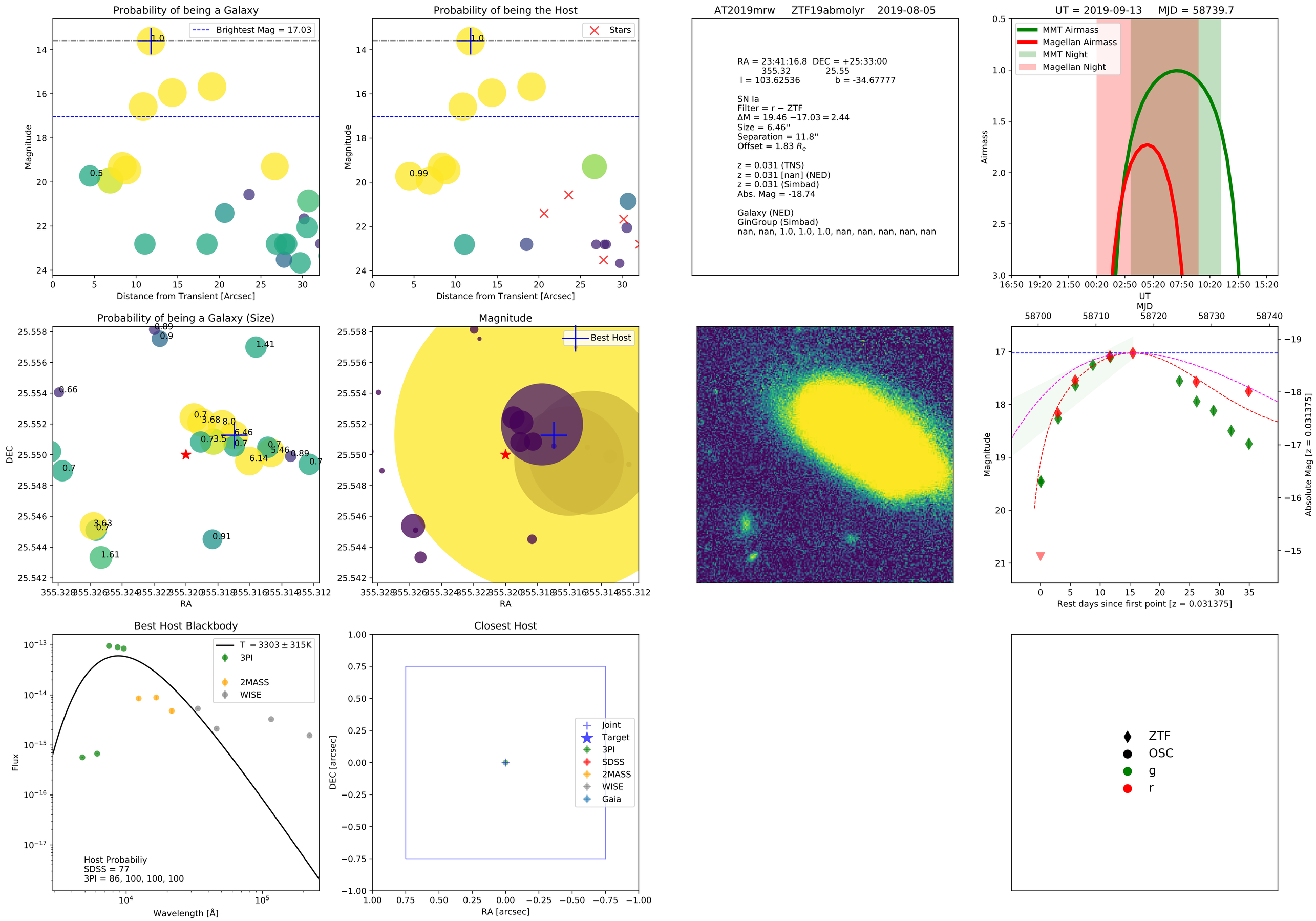
Probability of being a Galaxy
Brightest Mag = 17.03
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019mrw ZTF19abmolyr 2019-08-05
RA = 23:41:16.8 DEC = +25:33:00
355.32 25.55
l = 103.62536 b = -34.67777
SN Ia
Filter = r − ZTF
ΔM = 19.46 −17.03 = 2.44
Size = 6.46''
Separation = 11.8''
Offset = 1.83 R_e
z = 0.031 (TNS)
z = 0.031 [nan] (NED)
z = 0.031 (Simbad)
Abs. Mag = -18.74
Galaxy (NED)
GinGroup (Simbad)
nan, nan, 1.0, 1.0, 1.0, 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 = 0.031375]
Absolute Mag [z = 0.031375]
Best Host Blackbody
T = 3303 ± 315K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 77
3PI = 86, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r