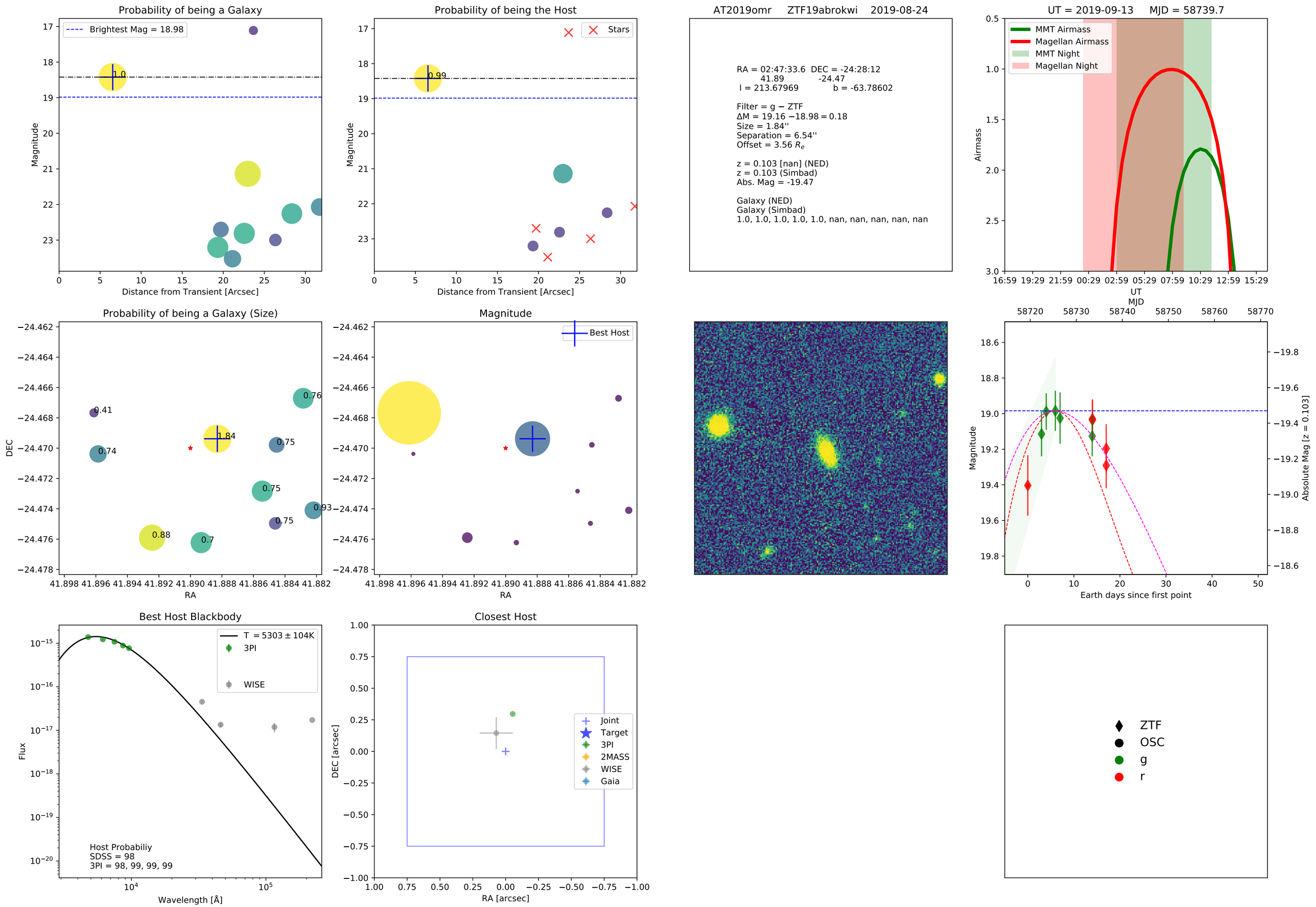
Probability of being a Galaxy
Brightest Mag = 18.98
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019omr ZTF19abrokwi 2019-08-24
RA = 02:47:33.6 DEC = -24:28:12
41.89 -24.47
l = 213.67969 b = -63.78602
Filter = g − ZTF
ΔM = 19.16 −18.98 = 0.18
Size = 1.84''
Separation = 6.54''
Offset = 3.56 R_e
z = 0.103 [nan] (NED)
z = 0.103 (Simbad)
Abs. Mag = -19.47
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 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
Absolute Mag [z = 0.103]
Earth days since first point
Best Host Blackbody
T = 5303 ± 104K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 98, 99, 99, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r