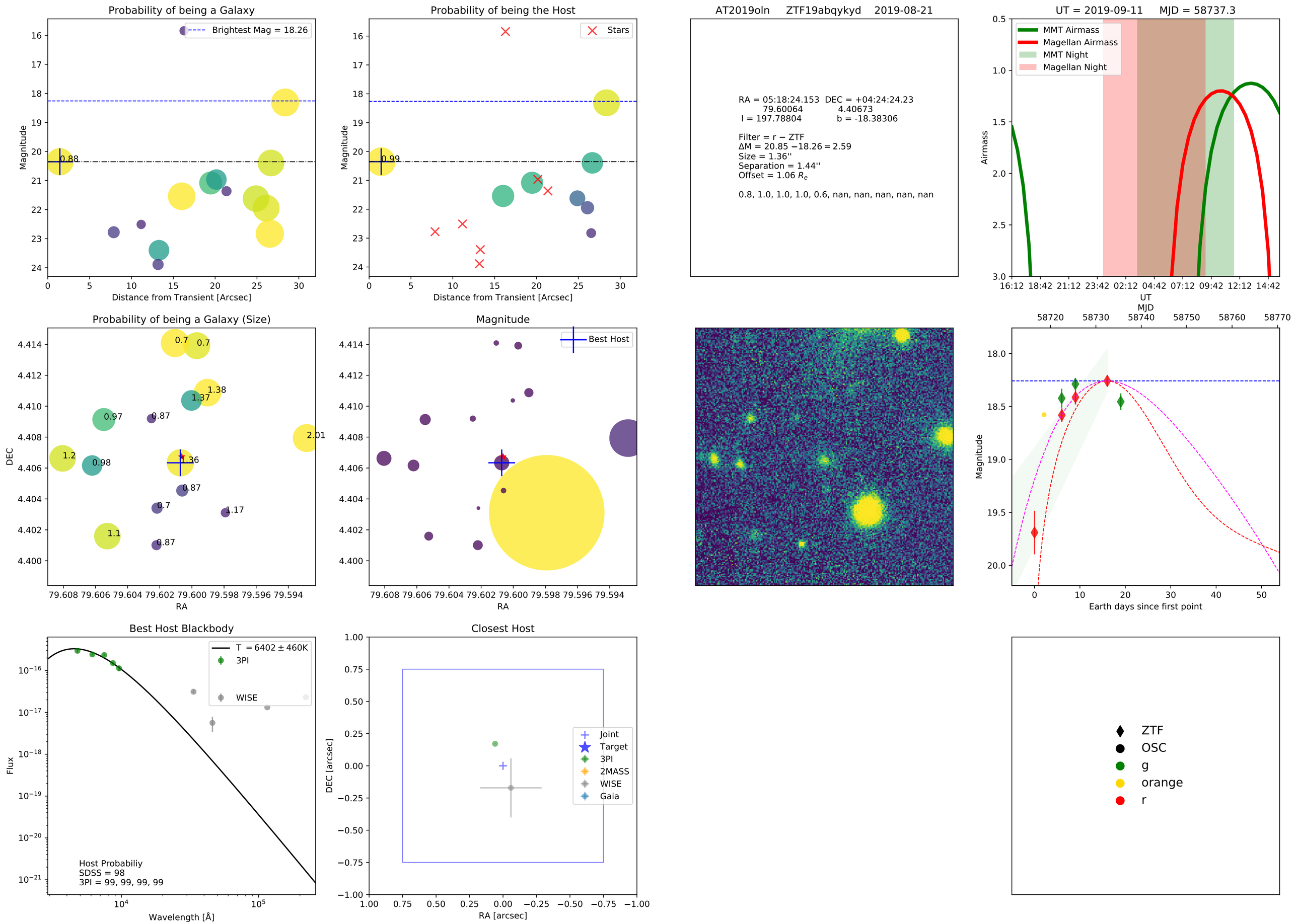
Probability of being a Galaxy
Brightest Mag = 18.26
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019oln ZTF19abqykyd 2019-08-21
RA = 05:18:24.153 DEC = +04:24:24.23
79.60064 4.40673
l = 197.78804 b = -18.38306
Filter = r − ZTF
ΔM = 20.85 −18.26 = 2.59
Size = 1.36''
Separation = 1.44''
Offset = 1.06 R_e
0.8, 1.0, 1.0, 1.0, 0.6, nan, nan, nan, nan, nan
UT = 2019-09-11 MJD = 58737.3
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 6402 ± 460K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
orange
r