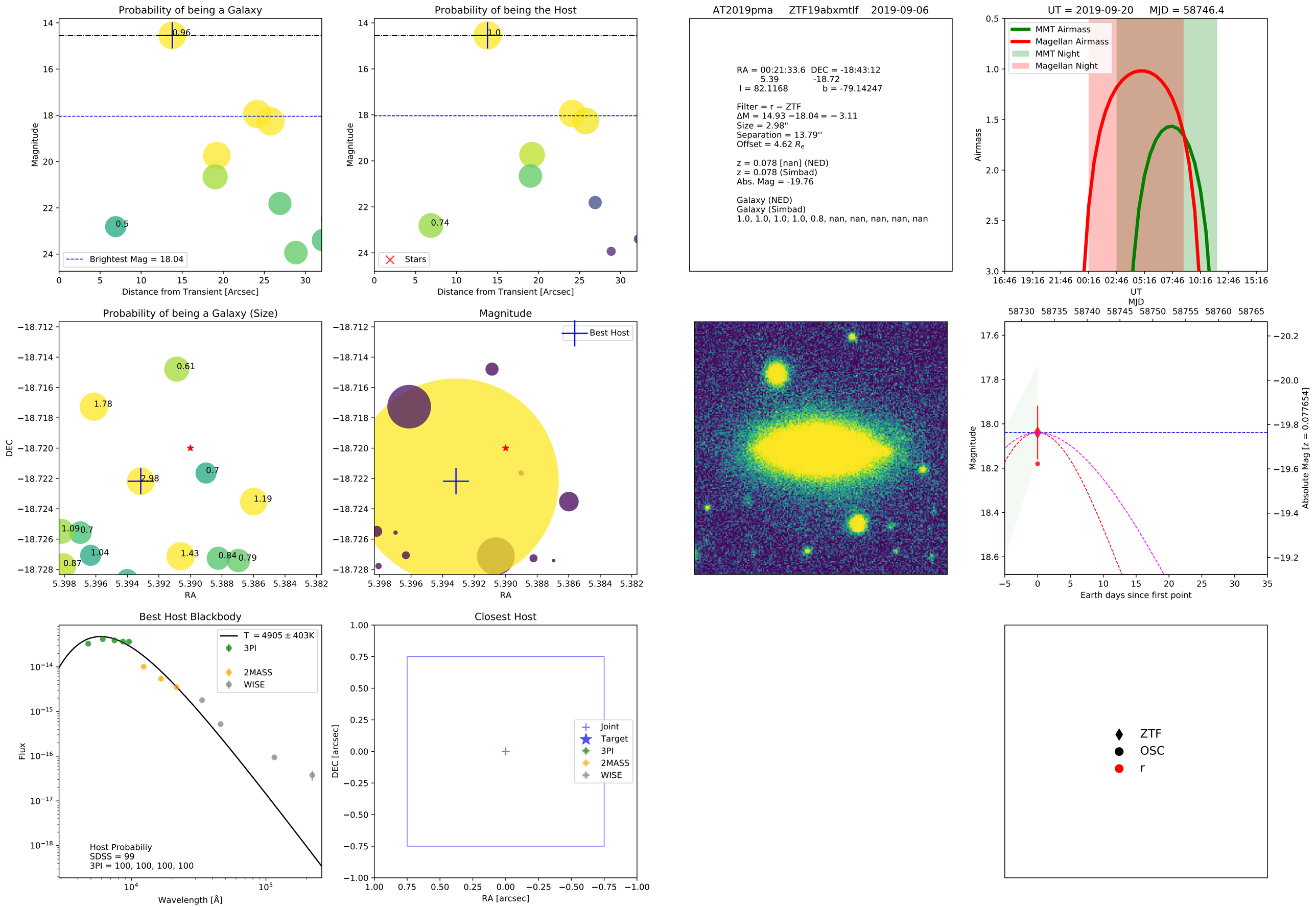
Probability of being a Galaxy
Brightest Mag = 18.04
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pma ZTF19abxmtlf 2019-09-06
RA = 00:21:33.6 DEC = -18:43:12
5.39 -18.72
l = 82.1168 b = -79.14247
Filter = r − ZTF
ΔM = 14.93 −18.04 = − 3.11
Size = 2.98''
Separation = 13.79''
Offset = 4.62 R_e
z = 0.078 [nan] (NED)
z = 0.078 (Simbad)
Abs. Mag = -19.76
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
UT = 2019-09-20 MJD = 58746.4
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
Absolute Mag [z = 0.077654]
Best Host Blackbody
T = 4905 ± 403K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
r