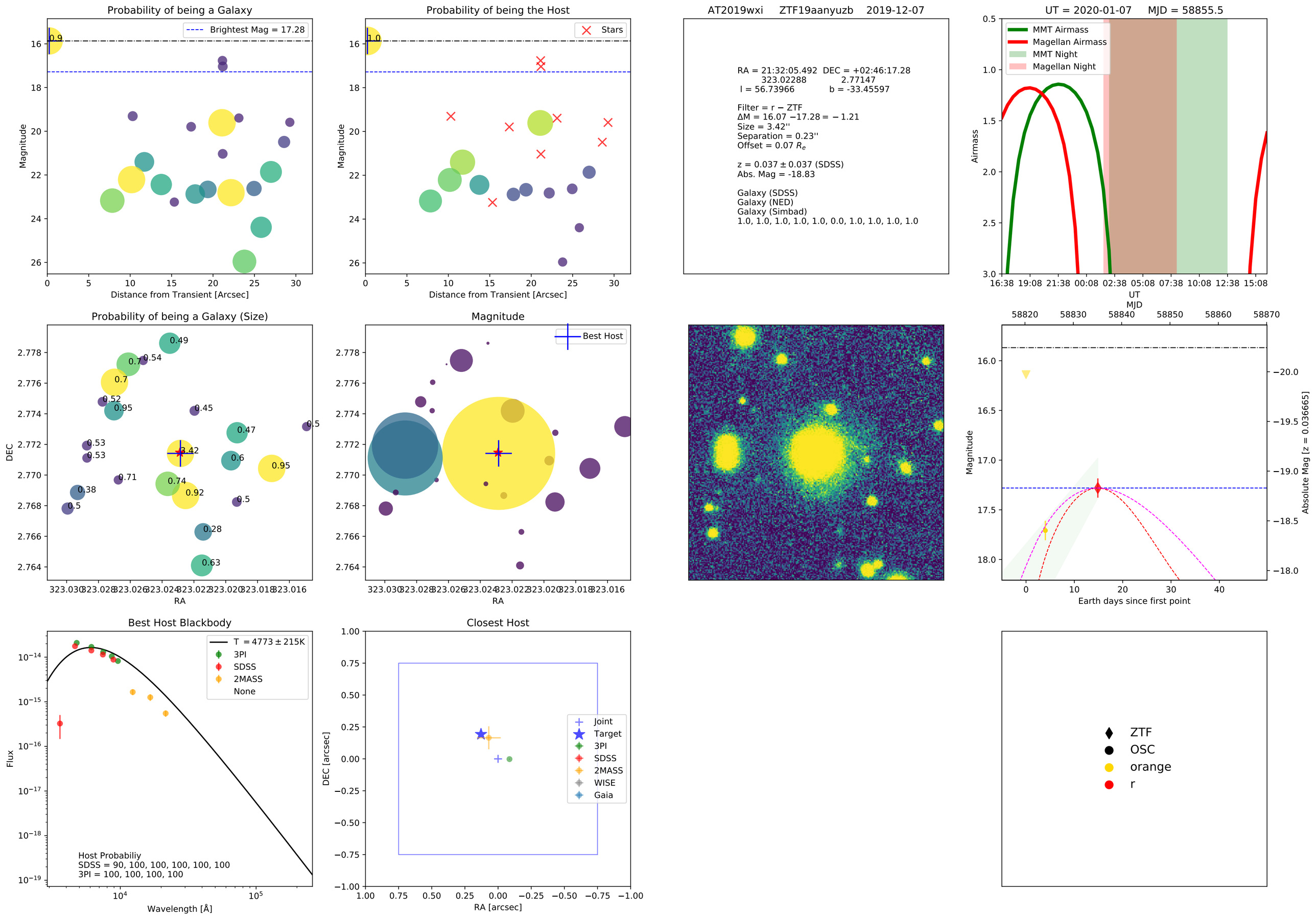
Probability of being a Galaxy
Brightest Mag = 17.28
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019wxi ZTF19aanyuzb 2019-12-07
RA = 21:32:05.492 DEC = +02:46:17.28
323.02288 2.77147
l = 56.73966 b = -33.45597
Filter = r − ZTF
ΔM = 16.07 −17.28 = − 1.21
Size = 3.42''
Separation = 0.23''
Offset = 0.07 R_e
z = 0.037 ± 0.037 (SDSS)
Abs. Mag = -18.83
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-01-07 MJD = 58855.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.036665]
Earth days since first point
Best Host Blackbody
T = 4773 ± 215K
3PI
SDSS
2MASS
None
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 90, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
orange
r