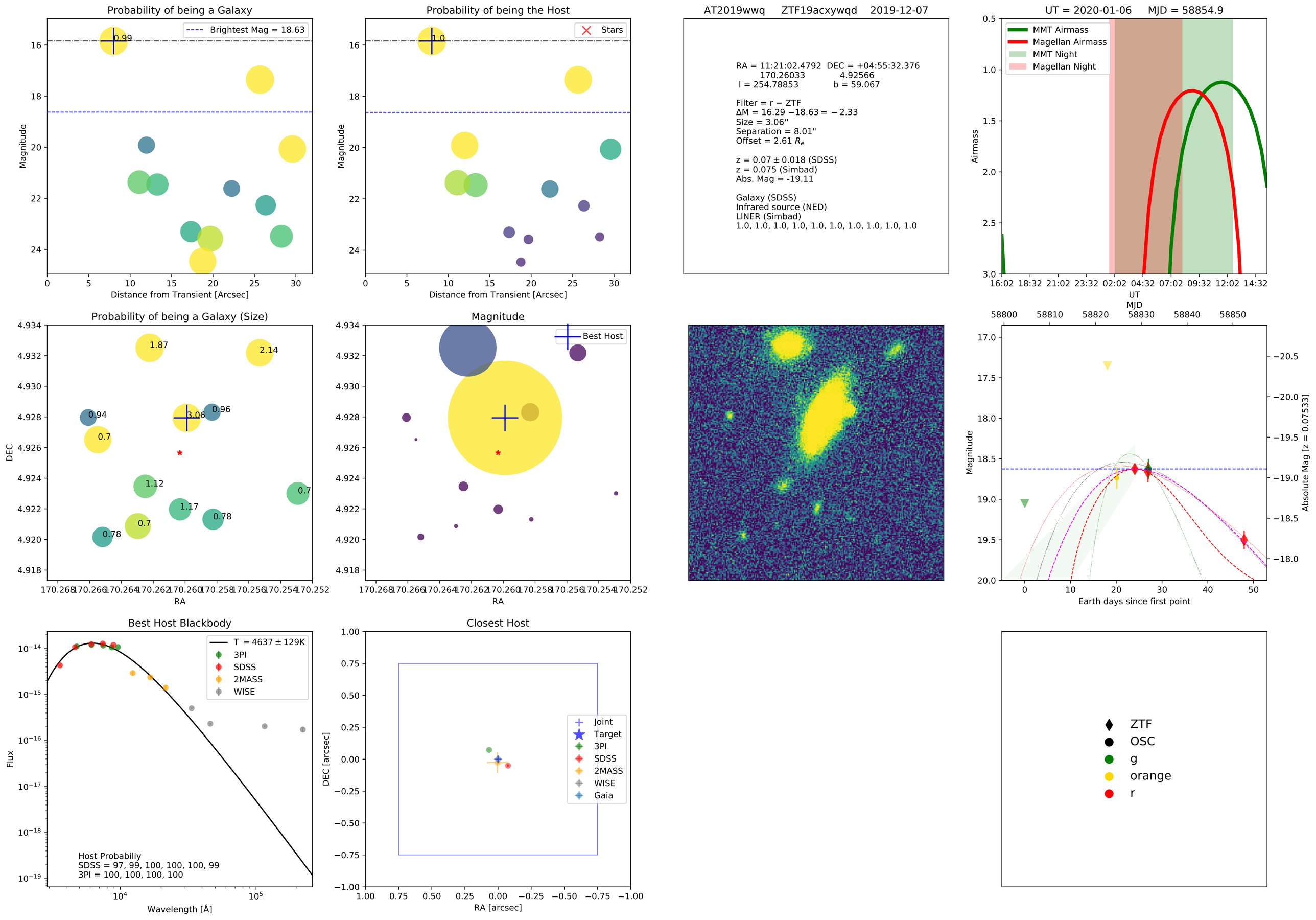
Probability of being a Galaxy
Brightest Mag = 18.63
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019wwq ZTF19acxywqd 2019-12-07
RA = 11:21:02.4792 DEC = +04:55:32.376
170.26033 4.92566
l = 254.78853 b = 59.067
Filter = r − ZTF
ΔM = 16.29 −18.63 = −2.33
Size = 3.06''
Separation = 8.01''
Offset = 2.61 R_e
z = 0.07 ± 0.018 (SDSS)
z = 0.075 (Simbad)
Abs. Mag = -19.11
Galaxy (SDSS)
Infrared source (NED)
LINER (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-01-06 MJD = 58854.9
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 = 0.07533]
Earth days since first point
Best Host Blackbody
T = 4637 ± 129K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
orange
r