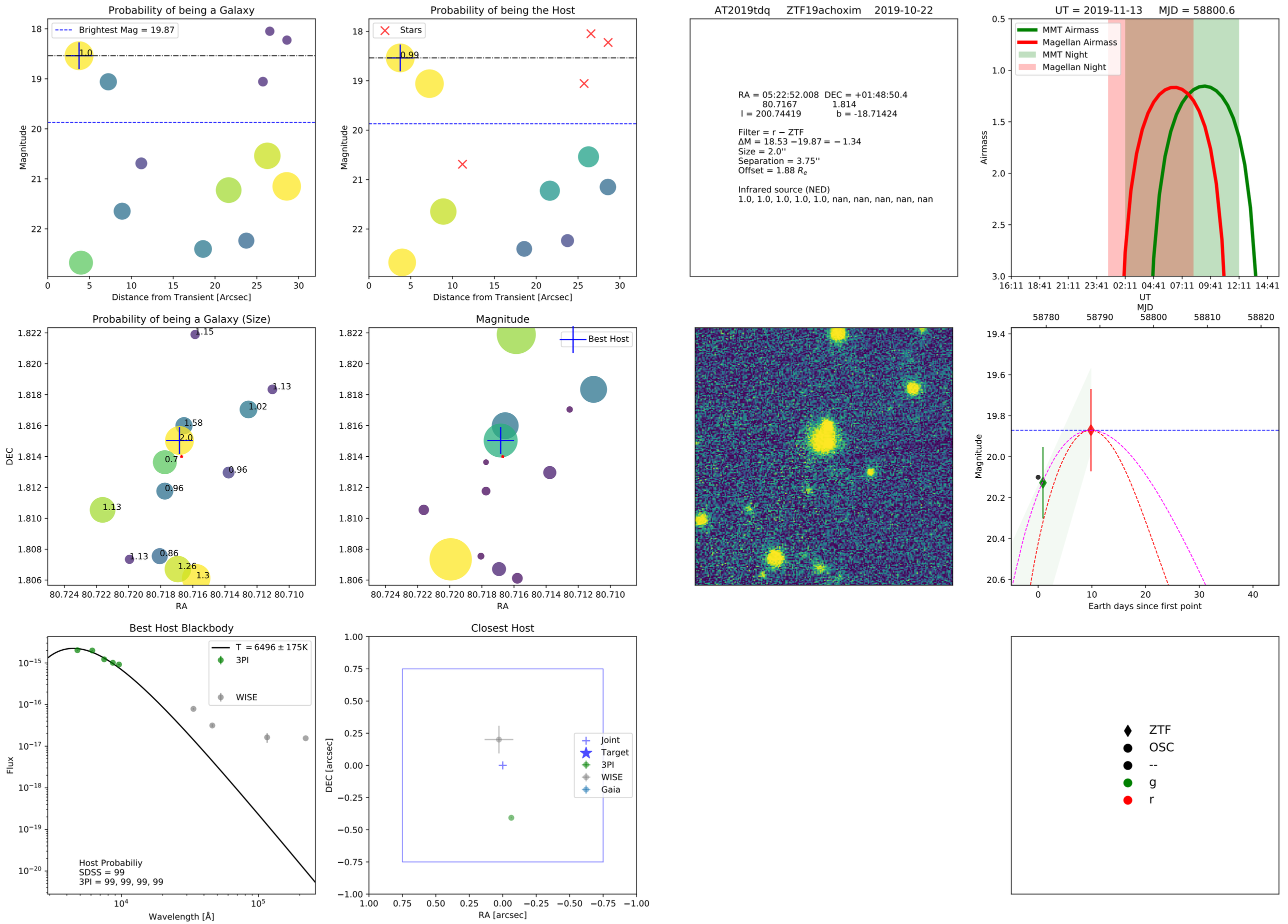
Probability of being a Galaxy
Brightest Mag = 19.87
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019tdq ZTF19achoxim 2019-10-22
RA = 05:22:52.008 DEC = +01:48:50.4
80.7167 1.814
l = 200.74419 b = -18.71424
Filter = r − ZTF
ΔM = 18.53 −19.87 = − 1.34
Size = 2.0''
Separation = 3.75''
Offset = 1.88 R_e
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-11-13 MJD = 58800.6
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 = 6496 ± 175K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r