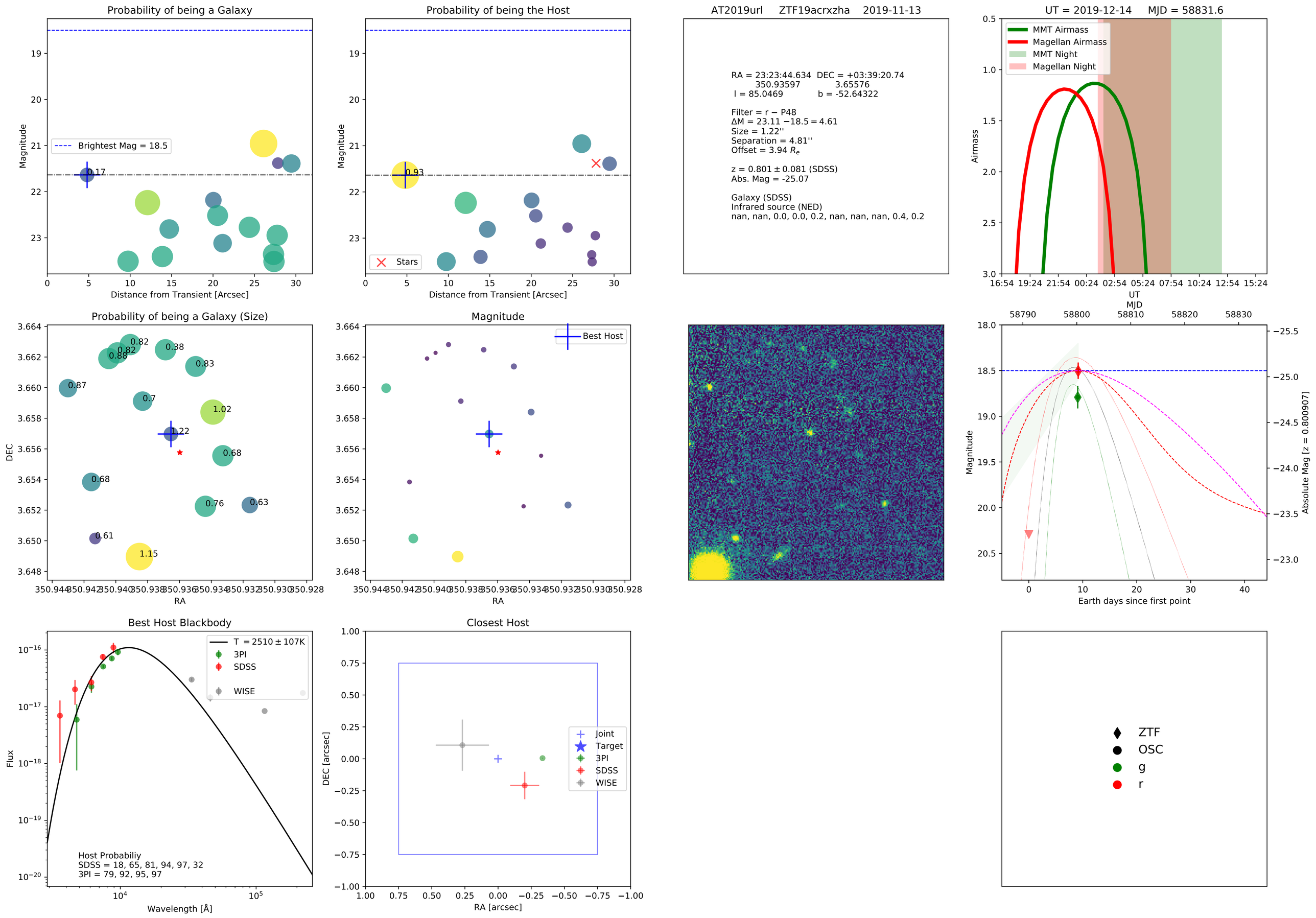
Probability of being a Galaxy
Brightest Mag = 18.5
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019url ZTF19acrxzha 2019-11-13
RA = 23:23:44.634 DEC = +03:39:20.74
350.93597 3.65576
l = 85.0469 b = -52.64322
Filter = r − P48
ΔM = 23.11 −18.5 = 4.61
Size = 1.22''
Separation = 4.81''
Offset = 3.94 R_e
z = 0.801 ± 0.081 (SDSS)
Abs. Mag = -25.07
Galaxy (SDSS)
Infrared source (NED)
nan, nan, 0.0, 0.0, 0.2, nan, nan, nan, 0.4, 0.2
UT = 2019-12-14 MJD = 58831.6
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
Absolute Mag [z = 0.800907]
Best Host Blackbody
T = 2510 ± 107K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 18, 65, 81, 94, 97, 32
3PI = 79, 92, 95, 97
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r