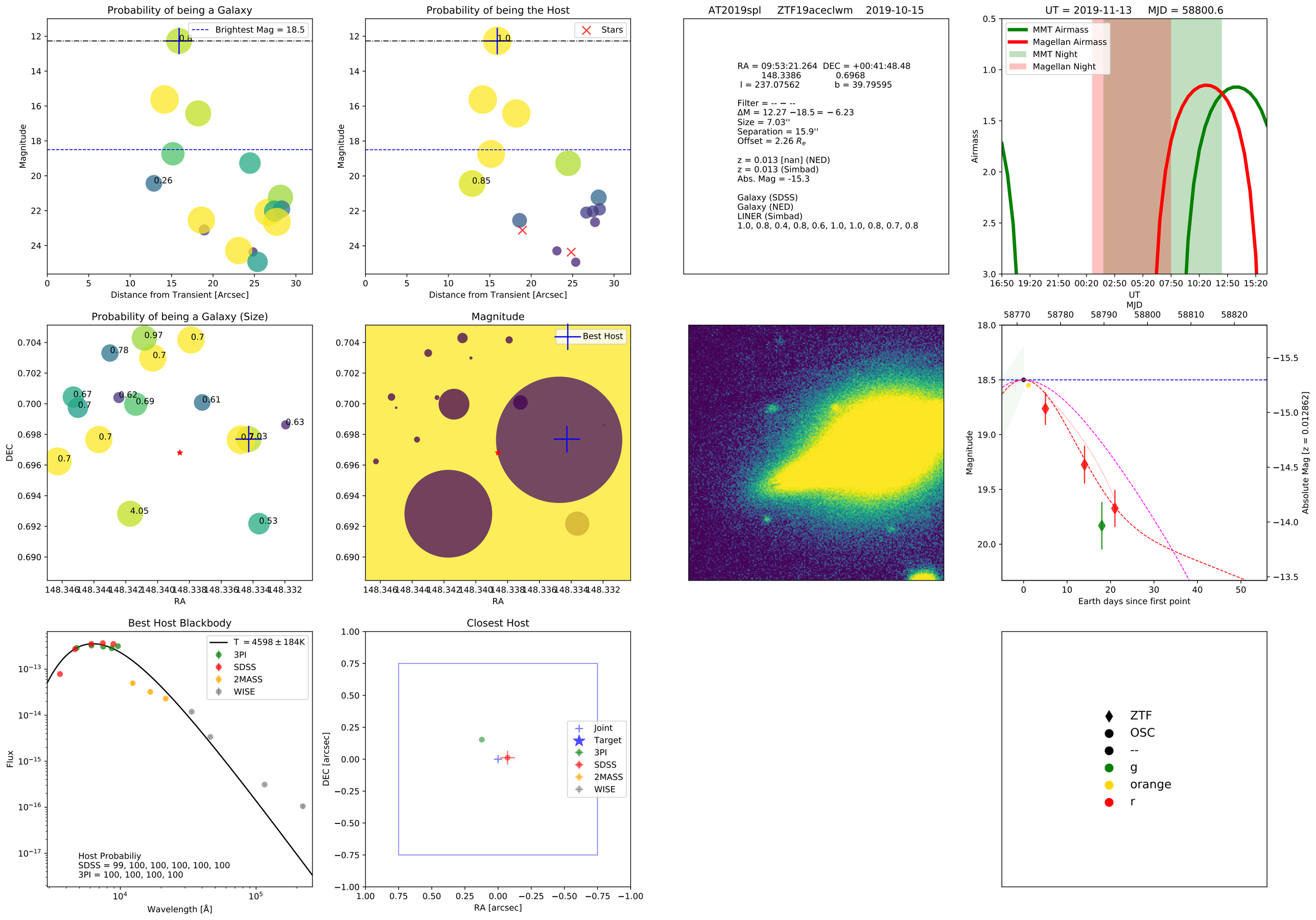
Probability of being a Galaxy
Brightest Mag = 18.5
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019spl ZTF19aceclwm 2019-10-15
RA = 09:53:21.264 DEC = +00:41:48.48
148.3386 0.6968
l = 237.07562 b = 39.79595
Filter = -- – --
ΔM = 12.27 −18.5 = −6.23
Size = 7.03''
Separation = 15.9''
Offset = 2.26 R_e
z = 0.013 [nan] (NED)
z = 0.013 (Simbad)
Abs. Mag = -15.3
Galaxy (SDSS)
Galaxy (NED)
LINER (Simbad)
1.0, 0.8, 0.4, 0.8, 0.6, 1.0, 1.0, 0.8, 0.7, 0.8
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
Absolute Mag [z = 0.012862]
Earth days since first point
Best Host Blackbody
T = 4598 ± 184K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
orange
r