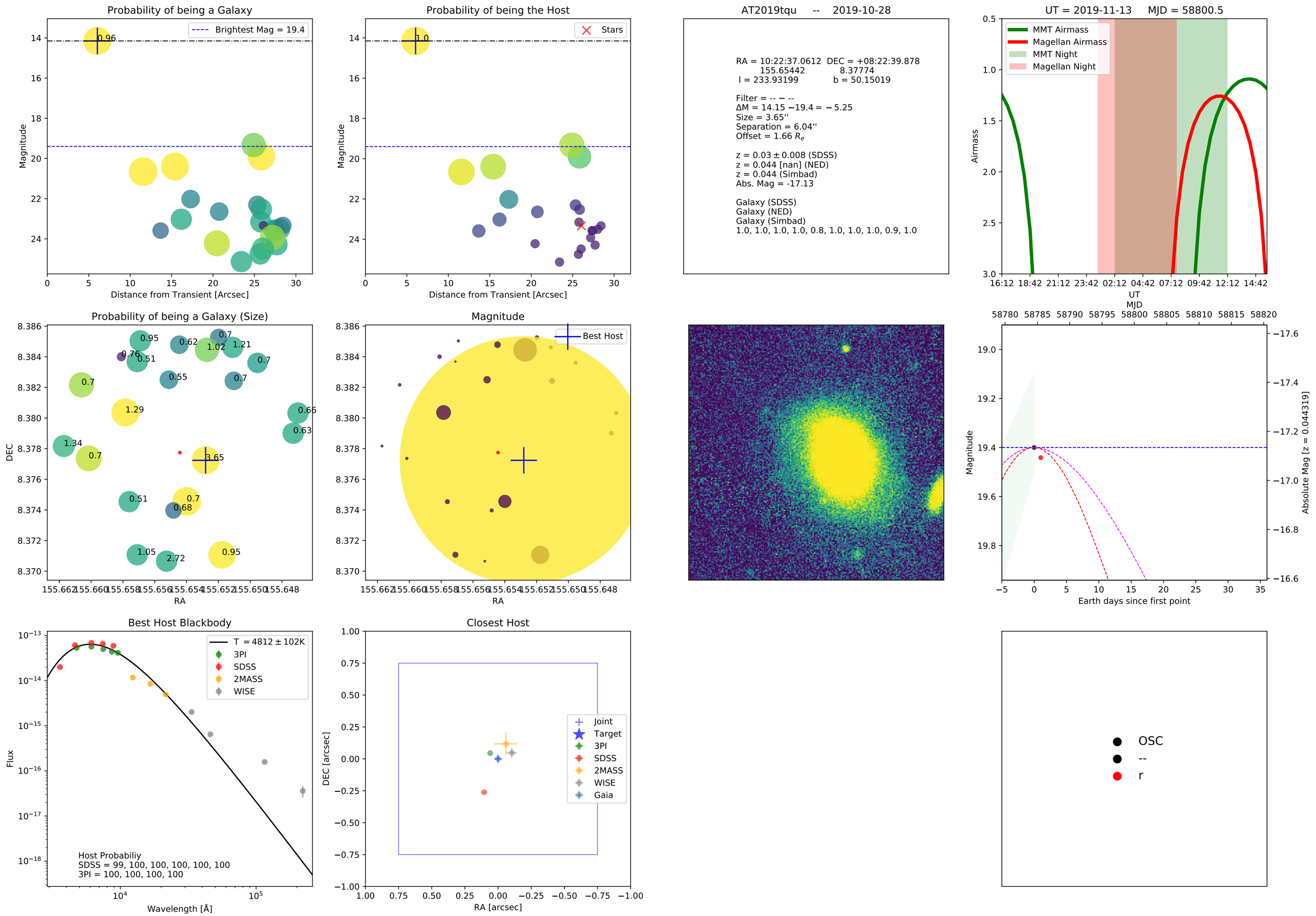
Probability of being a Galaxy
Brightest Mag = 19.4
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019tqu -- 2019-10-28
RA = 10:22:37.0612 DEC = +08:22:39.878
155.65442 8.37774
l = 233.93199 b = 50.15019
Filter = -- – --
ΔM = 14.15 −19.4 = −5.25
Size = 3.65''
Separation = 6.04''
Offset = 1.66 R_e
z = 0.03 ± 0.008 (SDSS)
z = 0.044 [nan] (NED)
z = 0.044 (Simbad)
Abs. Mag = -17.13
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 0.9, 1.0
UT = 2019-11-13 MJD = 58800.5
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 = 0.044319]
Earth days since first point
Best Host Blackbody
T = 4812 ± 102K
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
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
r