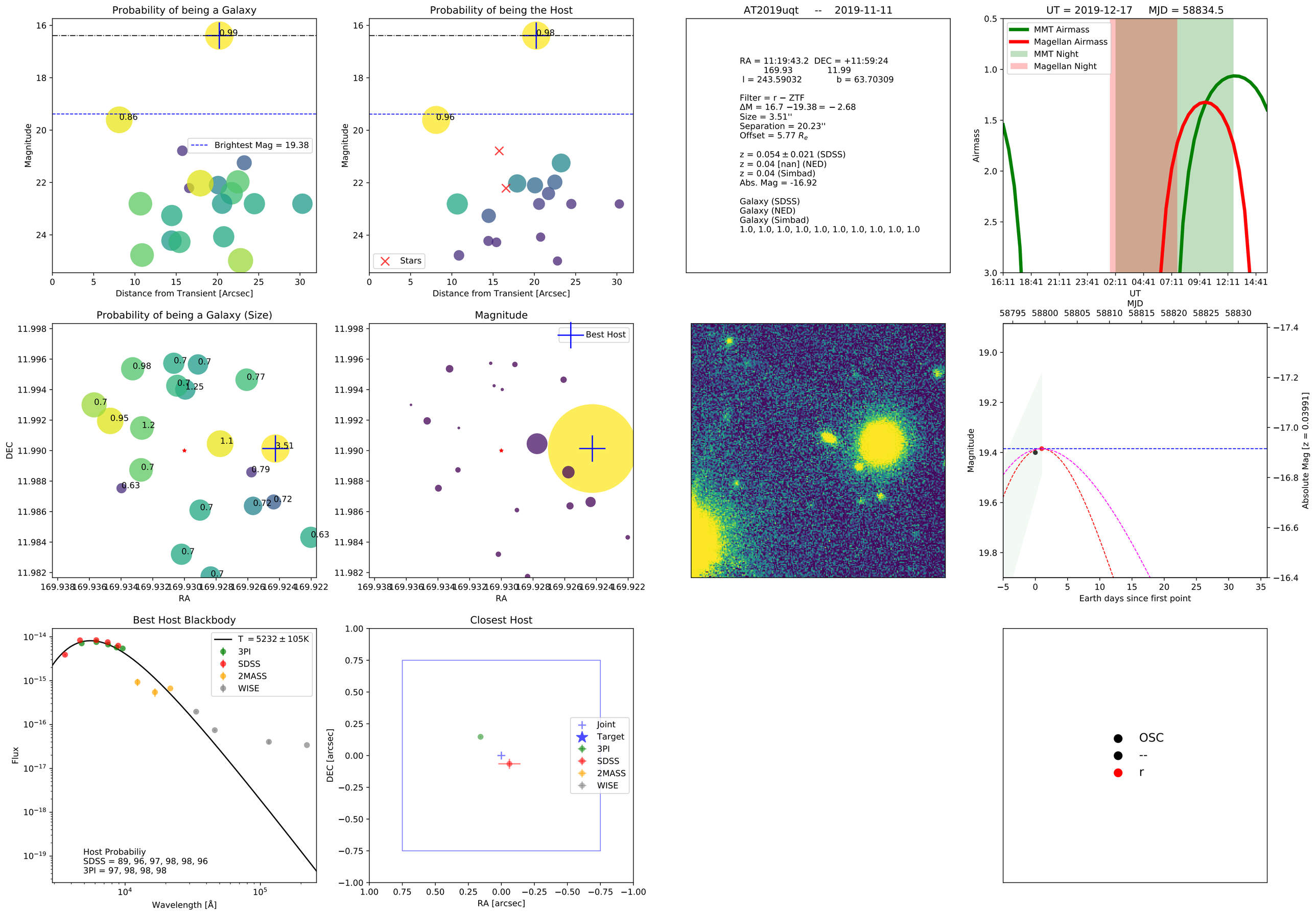
Probability of being a Galaxy
Brightest Mag = 19.38
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019uqt -- 2019-11-11
RA = 11:19:43.2 DEC = +11:59:24
169.93 11.99
l = 243.59032 b = 63.70309
Filter = r − ZTF
ΔM = 16.7 −19.38 = − 2.68
Size = 3.51''
Separation = 20.23''
Offset = 5.77 R_e
z = 0.054 ± 0.021 (SDSS)
z = 0.04 [nan] (NED)
z = 0.04 (Simbad)
Abs. Mag = -16.92
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-12-17 MJD = 58834.5
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 = 0.03991]
Earth days since first point
Best Host Blackbody
T = 5232 ± 105K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 89, 96, 97, 98, 98, 96
3PI = 97, 98, 98, 98
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
OSC
--
r