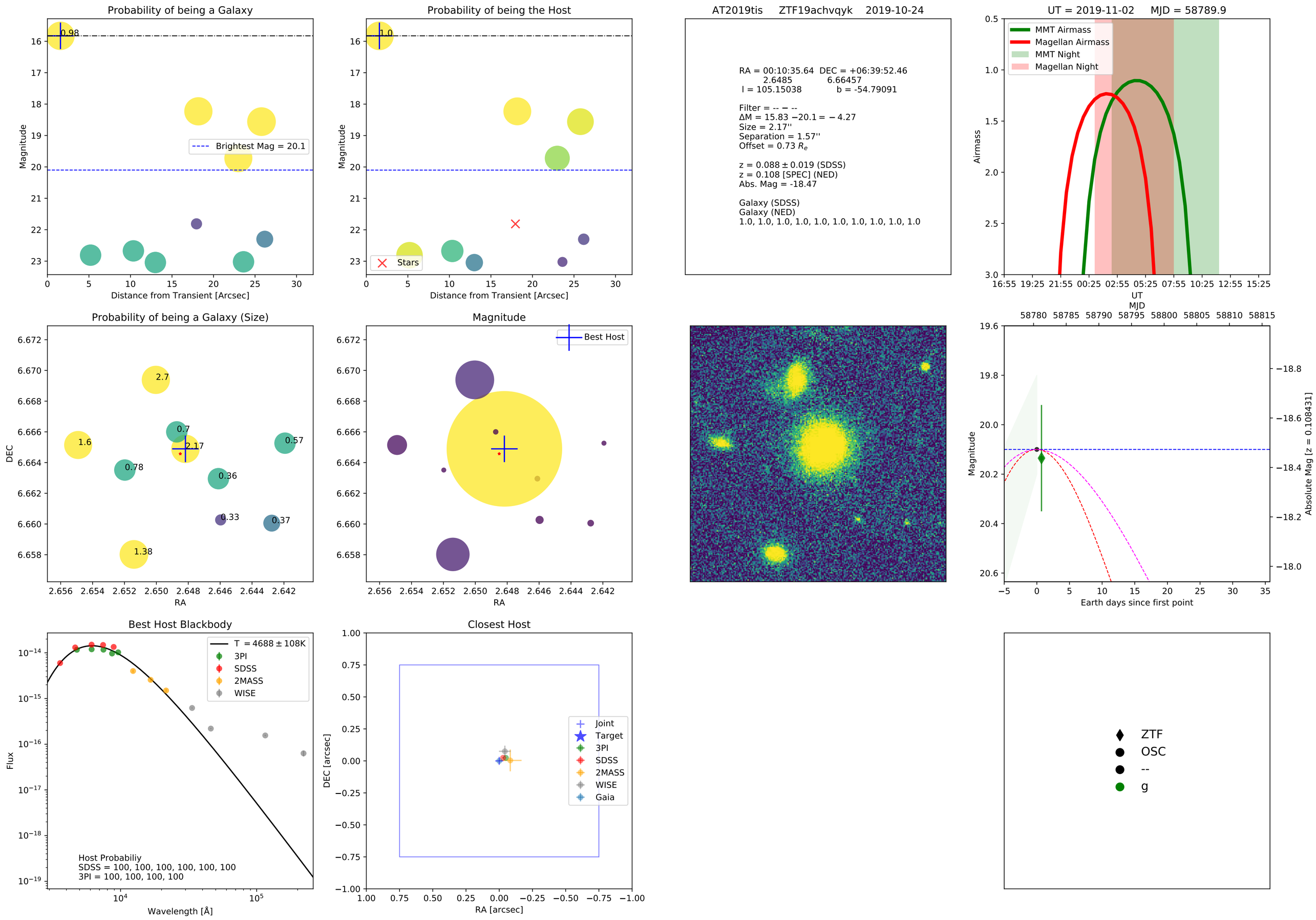
Probability of being a Galaxy
Brightest Mag = 20.1
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019tis ZTF19achvqyk 2019-10-24
RA = 00:10:35.64 DEC = +06:39:52.46
2.6485 6.66457
l = 105.15038 b = -54.79091
Filter = -- – --
ΔM = 15.83 −20.1 = −4.27
Size = 2.17''
Separation = 1.57''
Offset = 0.73 R_e
z = 0.088 ± 0.019 (SDSS)
z = 0.108 [SPEC] (NED)
Abs. Mag = -18.47
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-02 MJD = 58789.9
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 = 0.108431]
Best Host Blackbody
T = 4688 ± 108K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g