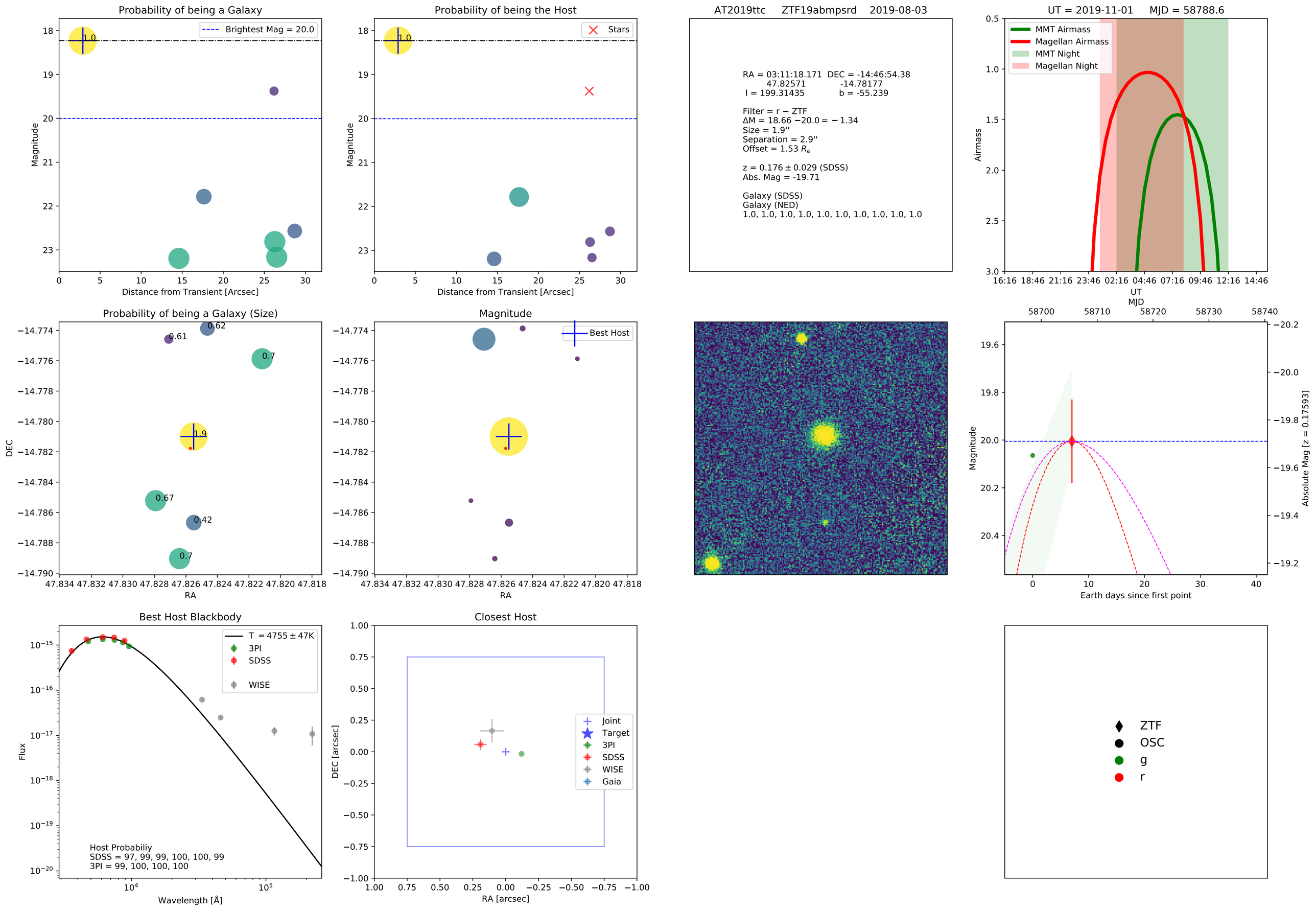
Probability of being a Galaxy
Brightest Mag = 20.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ttc ZTF19abmpsrd 2019-08-03
RA = 03:11:18.171 DEC = -14:46:54.38
47.82571 -14.78177
l = 199.31435 b = -55.239
Filter = r − ZTF
ΔM = 18.66 −20.0 = − 1.34
Size = 1.9''
Separation = 2.9''
Offset = 1.53 R_e
z = 0.176 ± 0.029 (SDSS)
Abs. Mag = -19.71
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 = 2019-11-01 MJD = 58788.6
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.17593]
Earth days since first point
Best Host Blackbody
T = 4755 ± 47K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r