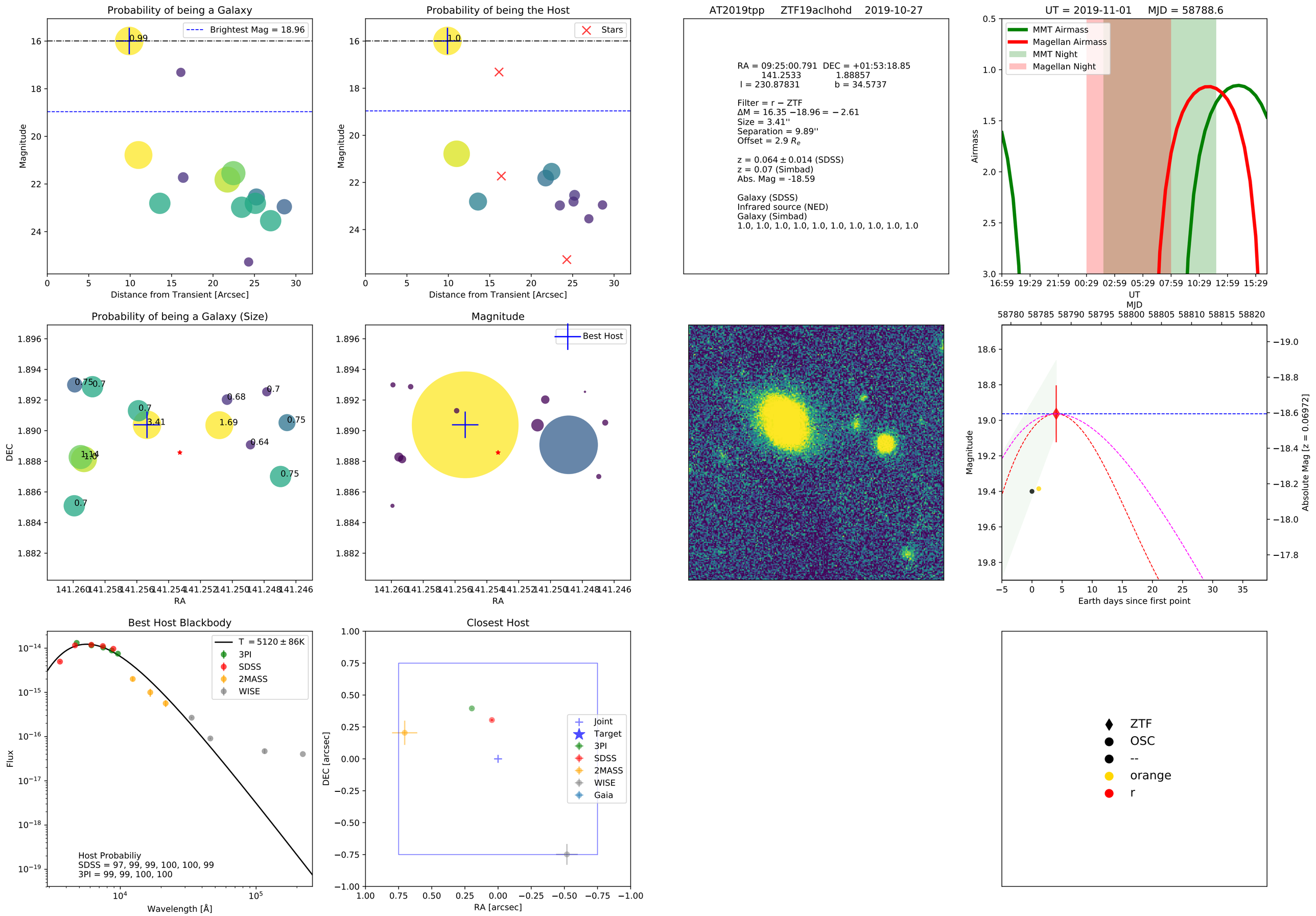
Probability of being a Galaxy
Brightest Mag = 18.96
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019tpp ZTF19aclhohd 2019-10-27
RA = 09:25:00.791 DEC = +01:53:18.85
141.2533 1.88857
l = 230.87831 b = 34.5737
Filter = r − ZTF
ΔM = 16.35 −18.96 = −2.61
Size = 3.41''
Separation = 9.89''
Offset = 2.9 R_e
z = 0.064 ± 0.014 (SDSS)
z = 0.07 (Simbad)
Abs. Mag = -18.59
Galaxy (SDSS)
Infrared source (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-01 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
Absolute Mag [z = 0.06972]
Earth days since first point
Best Host Blackbody
T = 5120 ± 86K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 100, 100, 99
3PI = 99, 99, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
orange
r