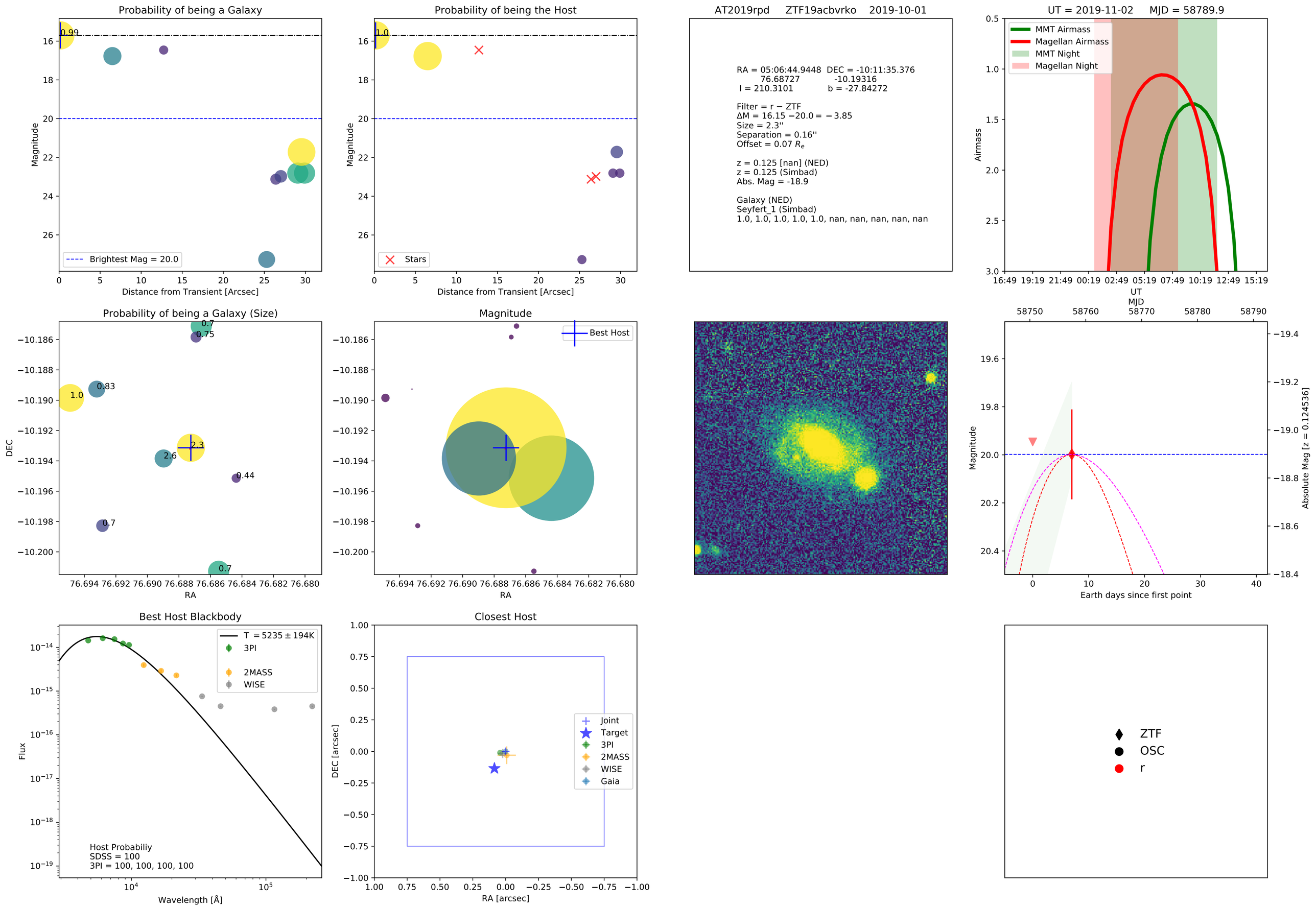
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.0
Probability of being the Host
Stars
AT2019rpd ZTF19acbvrko 2019-10-01
RA = 05:06:44.9448 DEC = -10:11:35.376
76.68727 -10.19316
l = 210.3101 b = -27.84272
Filter = r − ZTF
ΔM = 16.15 −20.0 = −3.85
Size = 2.3''
Separation = 0.16''
Offset = 0.07 R_e
z = 0.125 [nan] (NED)
z = 0.125 (Simbad)
Abs. Mag = -18.9
Galaxy (NED)
Seyfert_1 (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
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
Absolute Mag [z = 0.124536]
Earth days since first point
Best Host Blackbody
T = 5235 ± 194K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
r