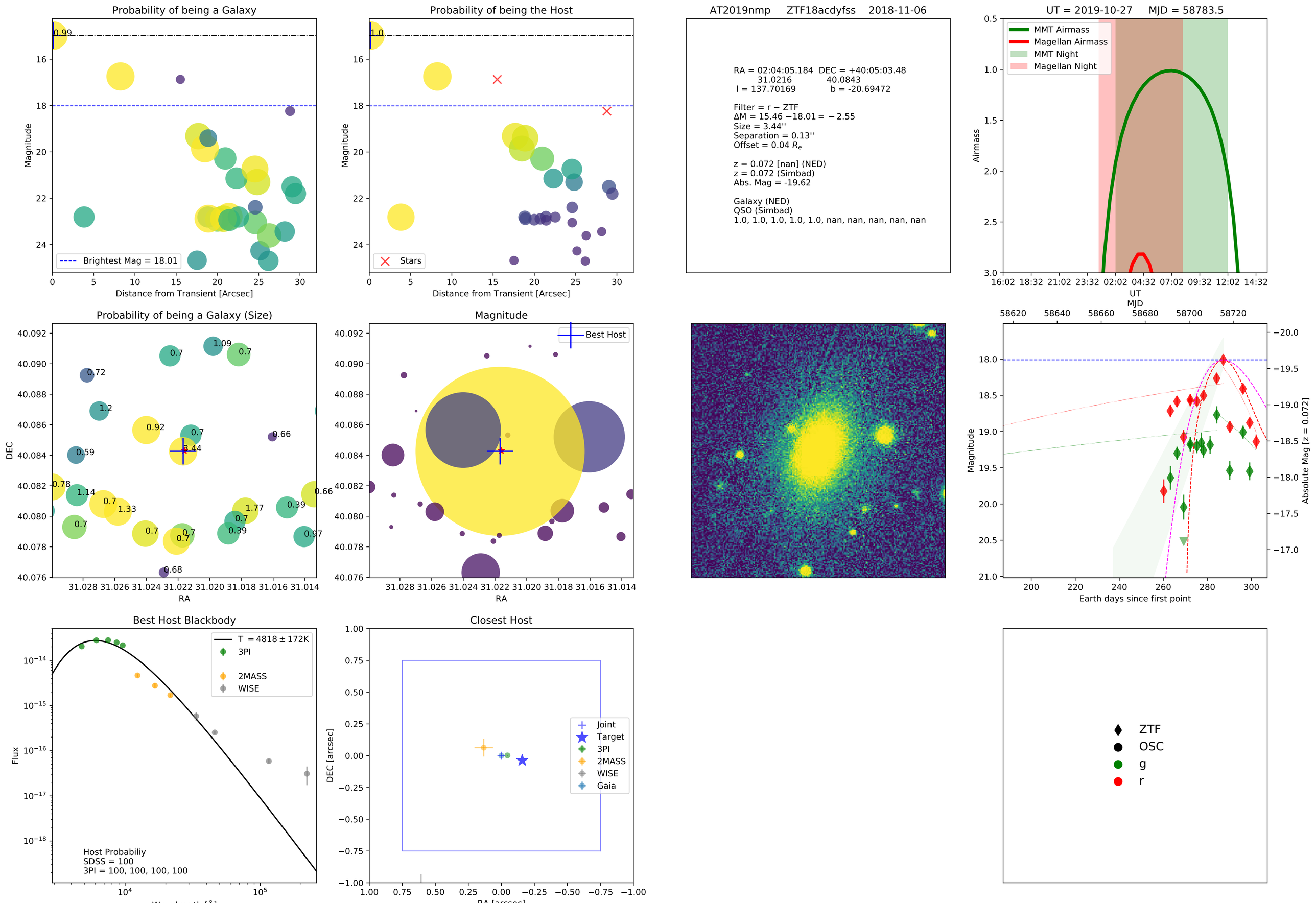
Probability of being a Galaxy
Brightest Mag = 18.01
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019nmp ZTF18acdyfss 2018-11-06
RA = 02:04:05.184 DEC = +40:05:03.48
31.0216 40.0843
l = 137.70169 b = -20.69472
Filter = r − ZTF
ΔM = 15.46 −18.01 = − 2.55
Size = 3.44''
Separation = 0.13''
Offset = 0.04 R_e
z = 0.072 [nan] (NED)
z = 0.072 (Simbad)
Abs. Mag = -19.62
Galaxy (NED)
QSO (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-10-27 MJD = 58783.5
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 = 0.072]
Earth days since first point
Best Host Blackbody
T = 4818 ± 172K
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
g
r