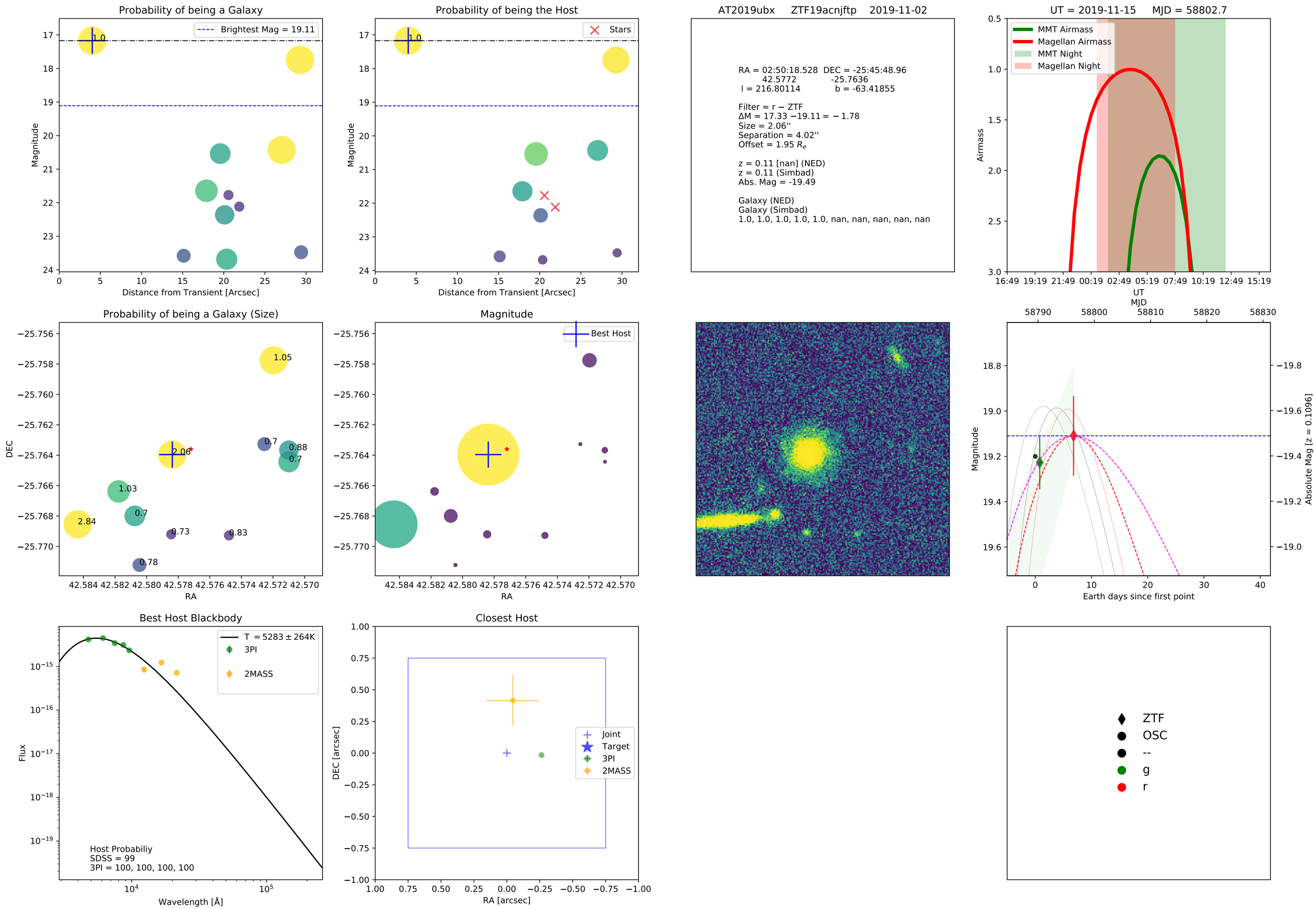
Probability of being a Galaxy
Brightest Mag = 19.11
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ubx ZTF19acnjftp 2019-11-02
RA = 02:50:18.528 DEC = -25:45:48.96
42.5772 -25.7636
l = 216.80114 b = -63.41855
Filter = r − ZTF
ΔM = 17.33 −19.11 = − 1.78
Size = 2.06''
Separation = 4.02''
Offset = 1.95 R_e
z = 0.11 [nan] (NED)
z = 0.11 (Simbad)
Abs. Mag = -19.49
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-11-15 MJD = 58802.7
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 = 0.1096]
Earth days since first point
Best Host Blackbody
T = 5283 ± 264K
3PI
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r