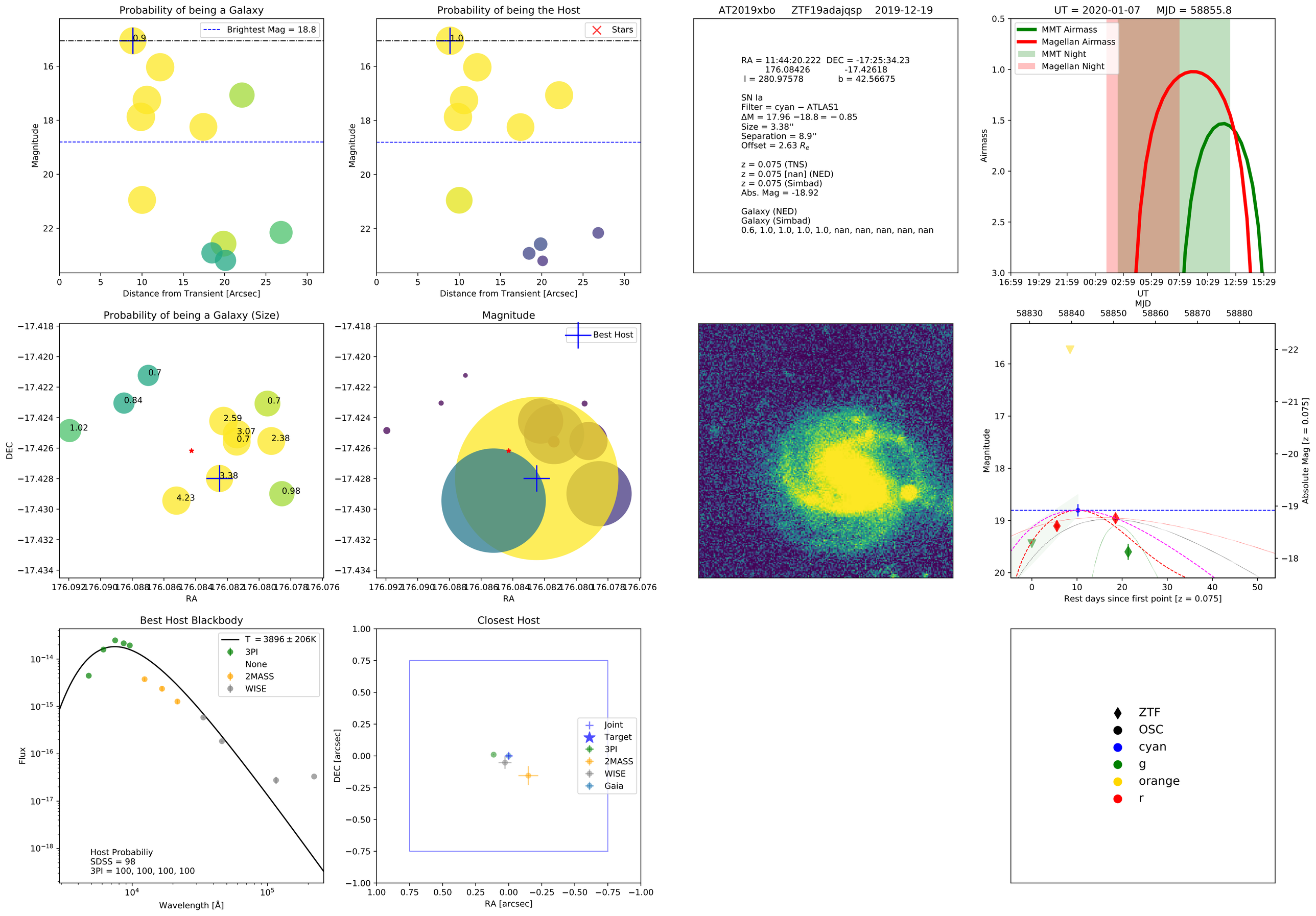
Probability of being a Galaxy
Brightest Mag = 18.8
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019xbo ZTF19adajqsp 2019-12-19
RA = 11:44:20.222 DEC = -17:25:34.23
176.08426 -17.42618
l = 280.97578 b = 42.56675
SN Ia
Filter = cyan − ATLAS1
ΔM = 17.96 −18.8 = − 0.85
Size = 3.38''
Separation = 8.9''
Offset = 2.63 R_e
z = 0.075 (TNS)
z = 0.075 [nan] (NED)
z = 0.075 (Simbad)
Abs. Mag = -18.92
Galaxy (NED)
Galaxy (Simbad)
0.6, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-01-07 MJD = 58855.8
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 = 0.075]
Rest days since first point [z = 0.075]
Best Host Blackbody
T = 3896 ± 206K
3PI
None
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
orange
r