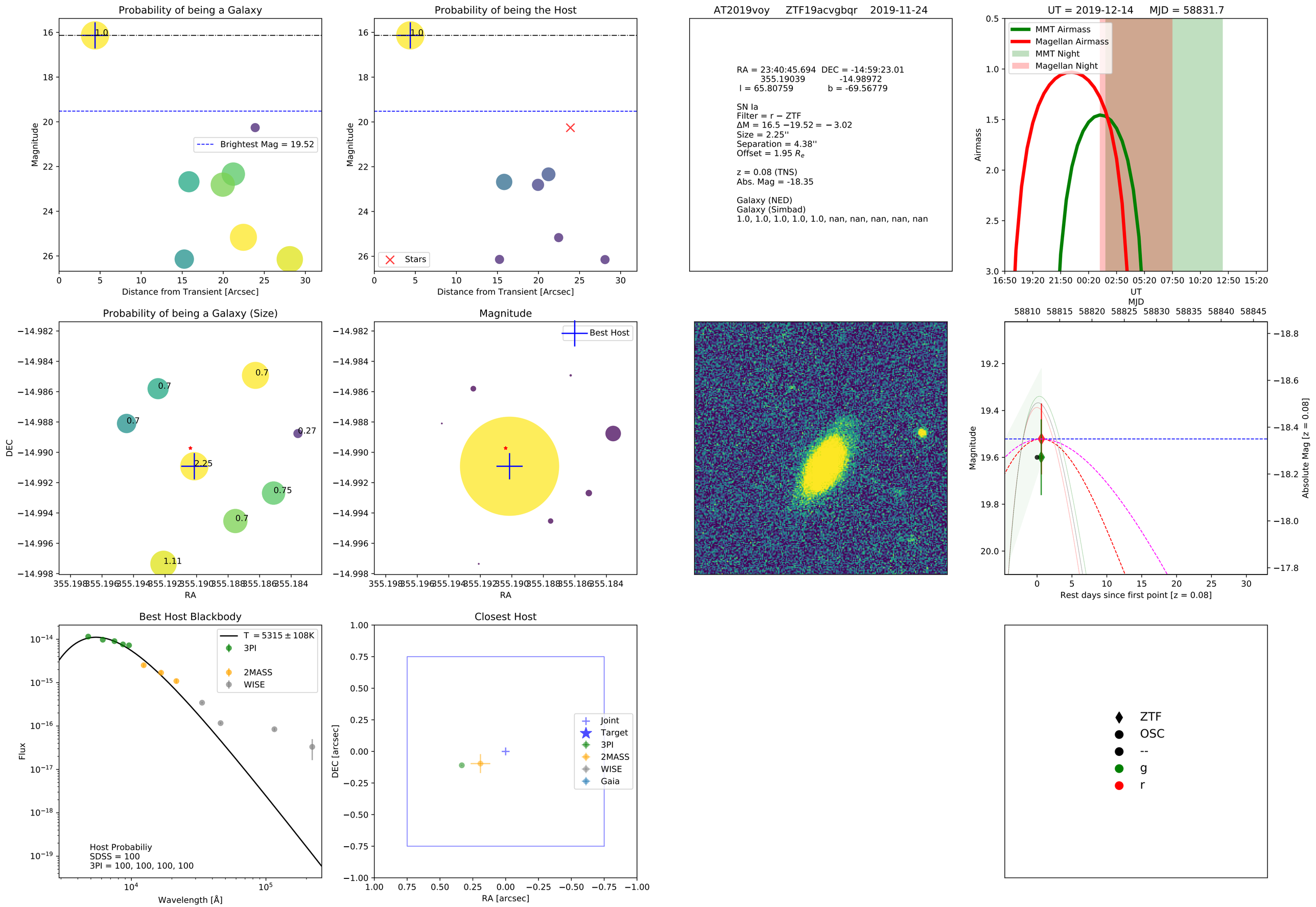
Probability of being a Galaxy
Brightest Mag = 19.52
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019voy ZTF19acvgbqr 2019-11-24
RA = 23:40:45.694 DEC = -14:59:23.01
355.19039 -14.98972
l = 65.80759 b = -69.56779
SN Ia
Filter = r − ZTF
ΔM = 16.5 −19.52 = −3.02
Size = 2.25''
Separation = 4.38''
Offset = 1.95 R_e
z = 0.08 (TNS)
Abs. Mag = -18.35
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-12-14 MJD = 58831.7
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 = 0.08]
Rest days since first point [z = 0.08]
Best Host Blackbody
T = 5315 ± 108K
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