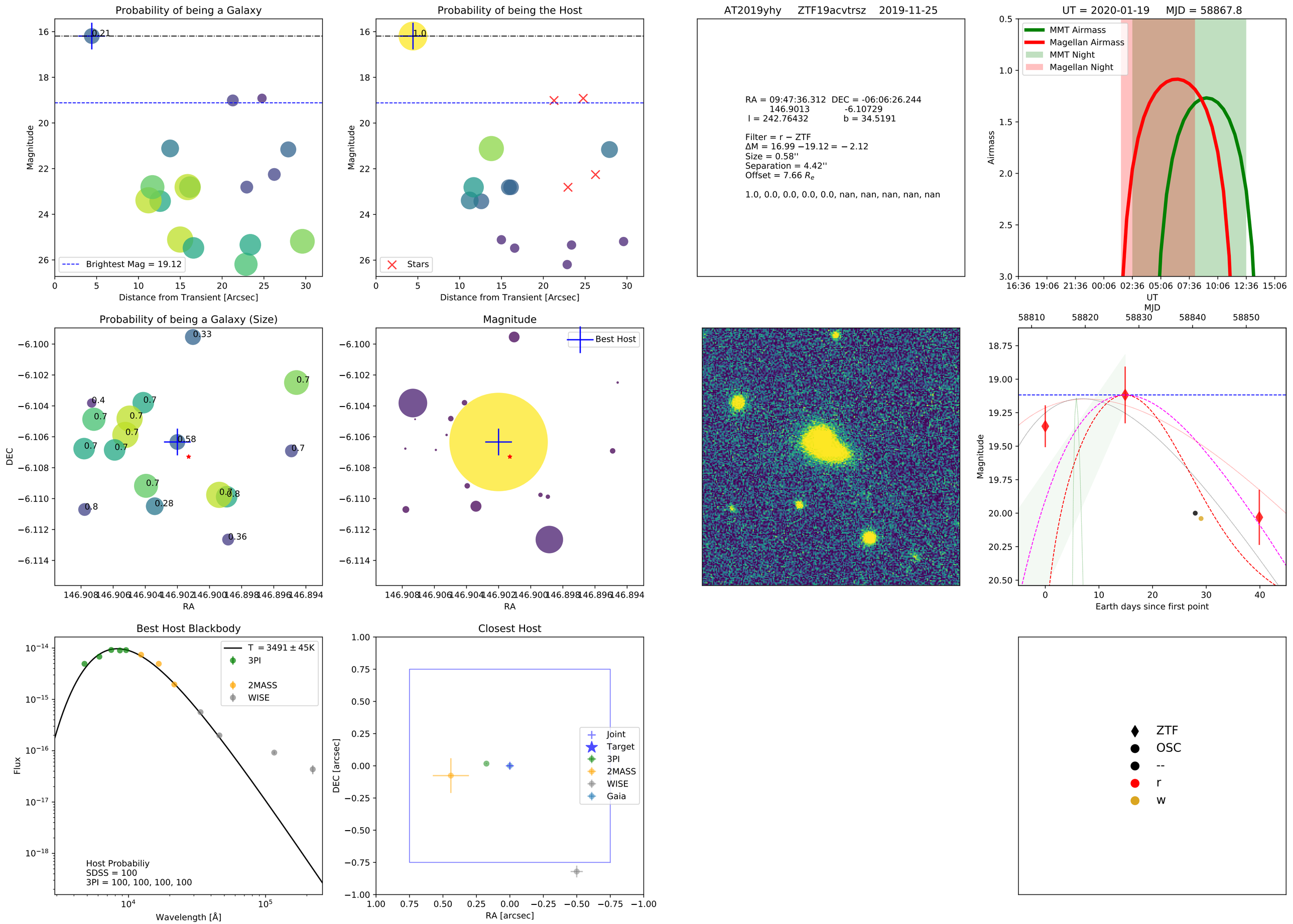
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.12
Probability of being the Host
Stars
AT2019yhy ZTF19acvtrsz 2019-11-25
RA = 09:47:36.312 DEC = -06:06:26.244
146.9013 -6.10729
l = 242.76432 b = 34.5191
Filter = r − ZTF
ΔM = 16.99 −19.12 = − 2.12
Size = 0.58''
Separation = 4.42''
Offset = 7.66 R_e
1.0, 0.0, 0.0, 0.0, 0.0, nan, nan, nan, nan, nan
UT = 2020-01-19 MJD = 58867.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 3491 ± 45K
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
w