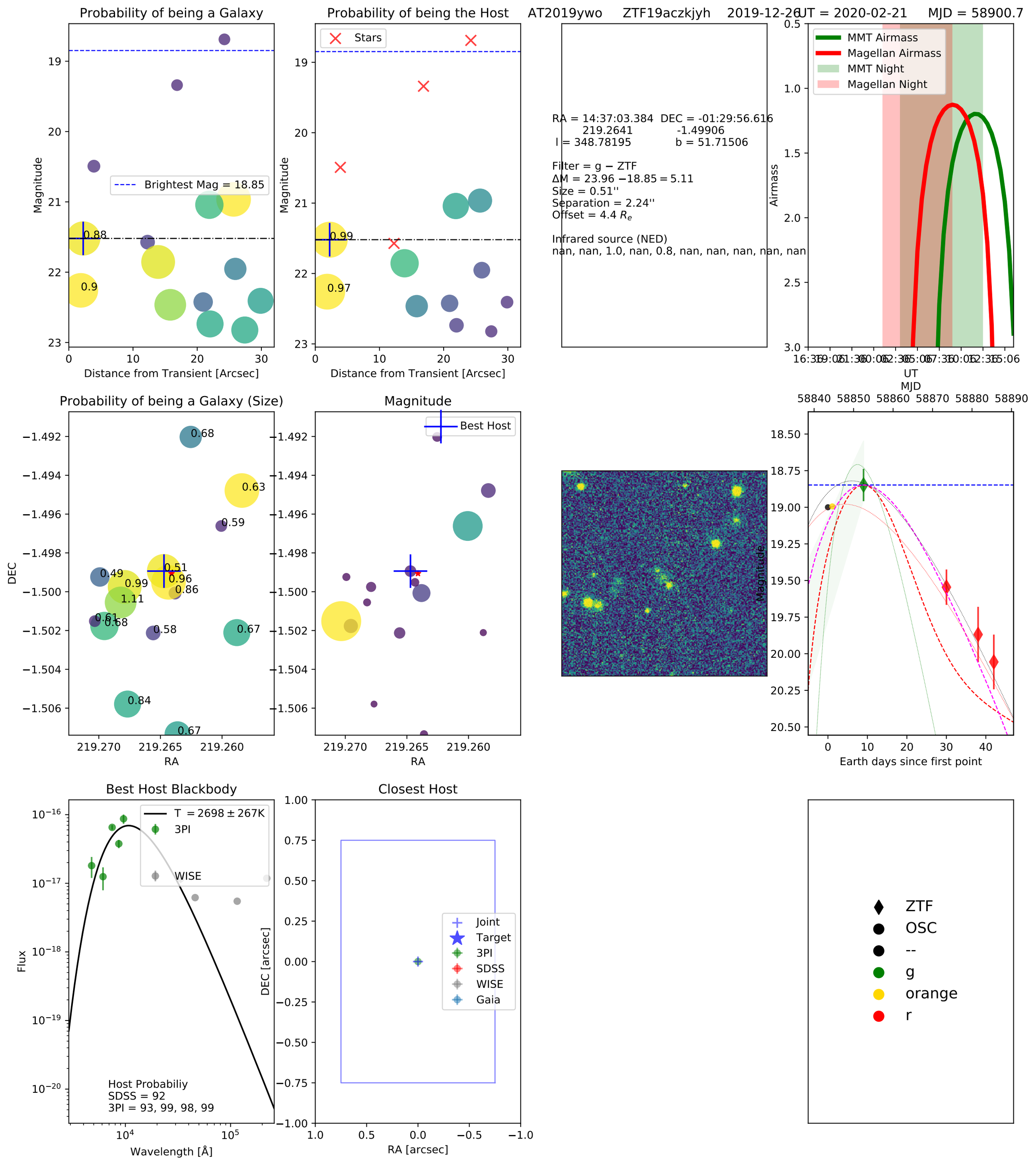
Probability of being a Galaxy
Probability of being the Host
AT2019ywo ZTF19aczkjyh 2019-12-26 UT = 2020-02-21 MJD = 58900.7
Brightest Mag = 18.85
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 14:37:03.384 DEC = -01:29:56.616
219.2641 -1.49906
l = 348.78195 b = 51.71506
Filter = g − ZTF
ΔM = 23.96 −18.85 = 5.11
Size = 0.51''
Separation = 2.24''
Offset = 4.4 R_e
Infrared source (NED)
nan, nan, 1.0, nan, 0.8, nan, nan, nan, nan, nan
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
Best Host
DEC
RA
Earth days since first point
Best Host Blackbody
Closest Host
T = 2698 ± 267K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 92
3PI = 93, 99, 98, 99
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
WISE
Gaia
ZTF
OSC
--
g
orange
r