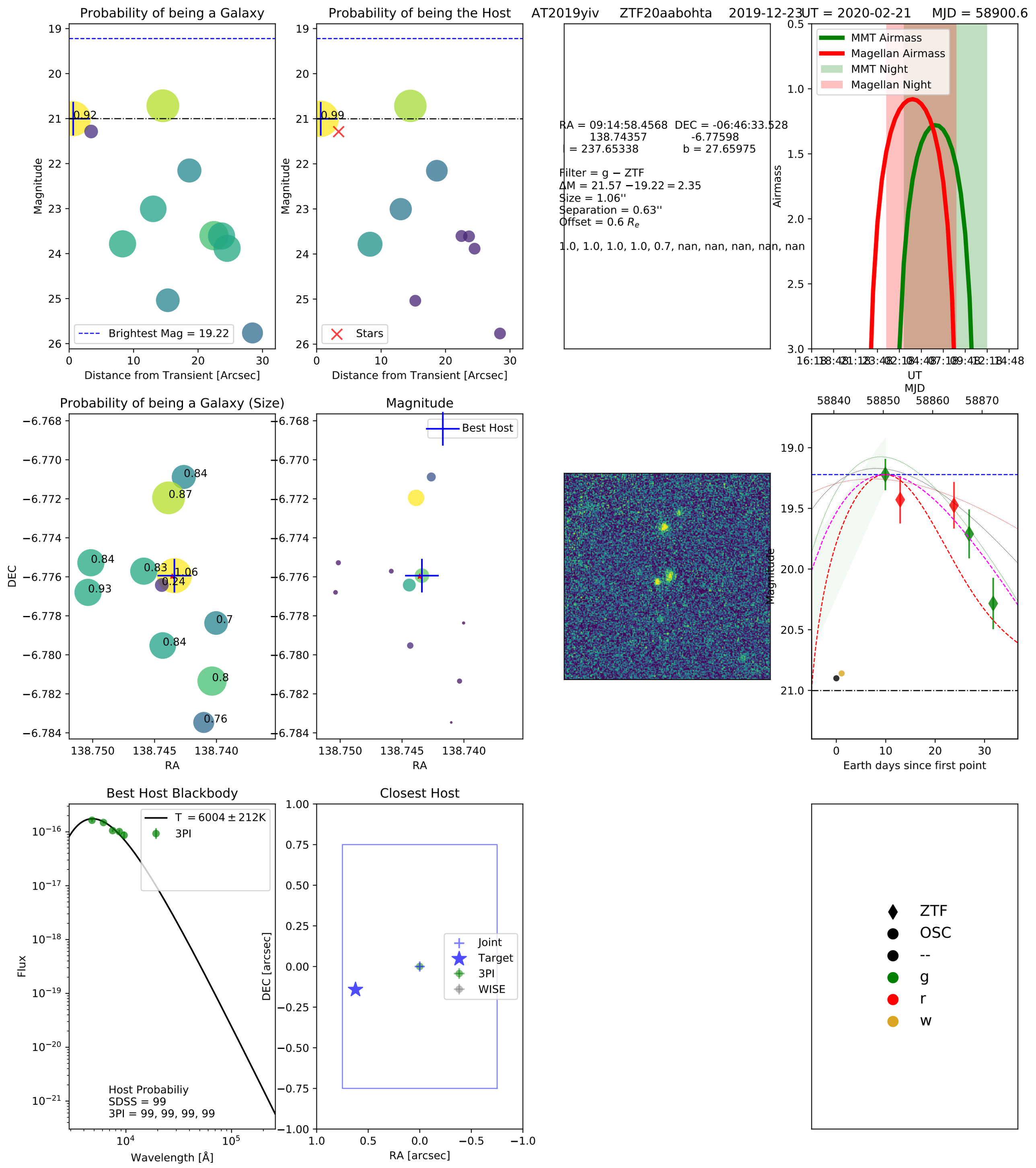
Probability of being a Galaxy
Probability of being the Host
AT2019yiv ZTF20aabohta 2019-12-23UT = 2020-02-21 MJD = 58900.6
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.22
Stars
RA = 09:14:58.4568 DEC = -06:46:33.528
138.74357 -6.77598
= 237.65338 b = 27.65975
Filter = g − ZTF
ΔM = 21.57 −19.22 = 2.35
Size = 1.06''
Separation = 0.63''
Offset = 0.6 R_e
1.0, 1.0, 1.0, 1.0, 0.7, 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
T = 6004 ± 212K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r
w