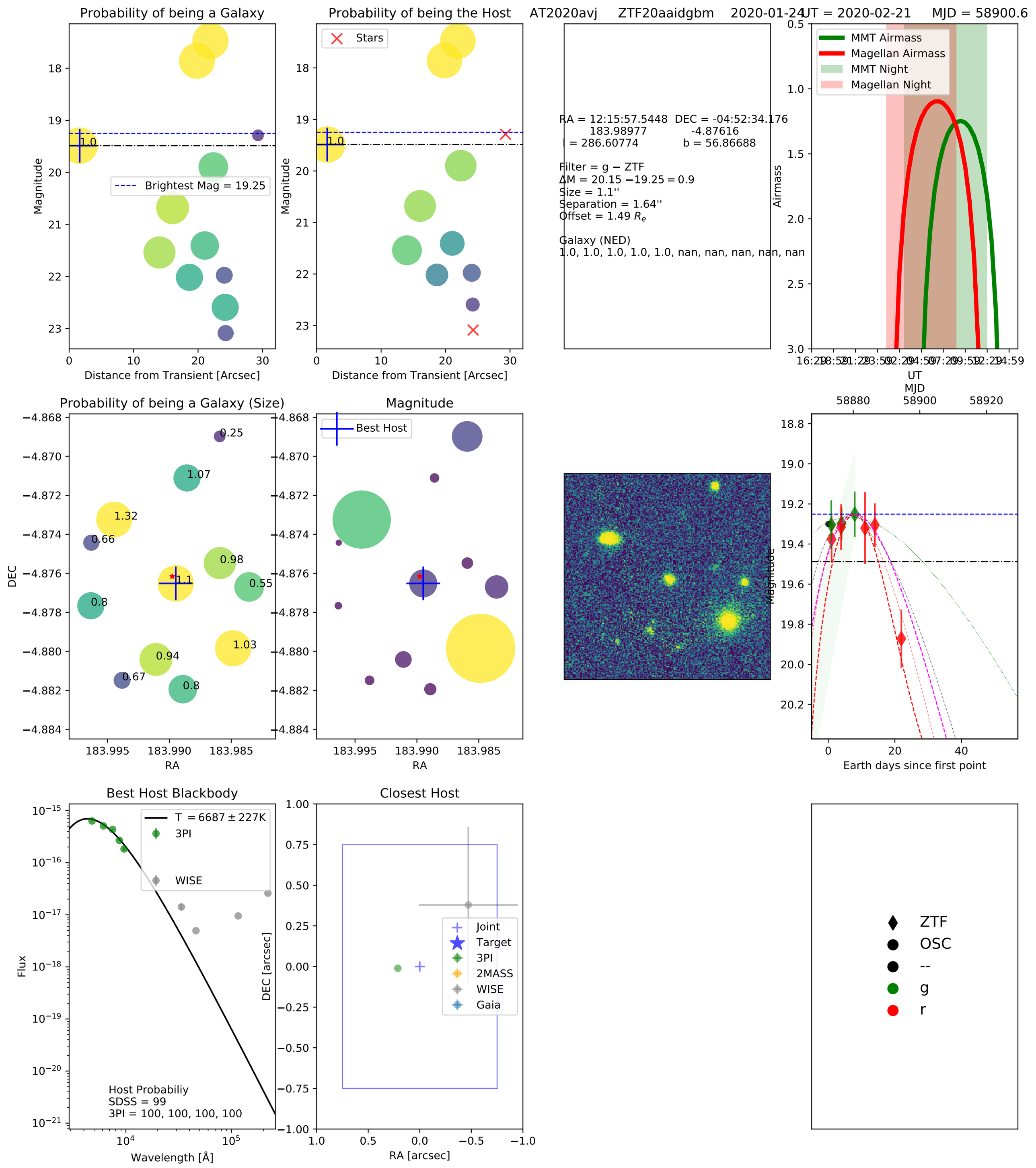
Probability of being a Galaxy
Probability of being the Host
AT2020avj ZTF20aaidgbm 2020-01-24 UT = 2020-02-21 MJD = 58900.6
Stars
Brightest Mag = 19.25
Magnitude
Distance from Transient [Arcsec]
RA = 12:15:57.5448 DEC = -04:52:34.176
183.98977 -4.87616
= 286.60774 b = 56.86688
Filter = g − ZTF
ΔM = 20.15 −19.25 = 0.9
Size = 1.1''
Separation = 1.64''
Offset = 1.49 R_e
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 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 = 6687 ± 227K
3PI
WISE
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Flux
Wavelength [Å]
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r