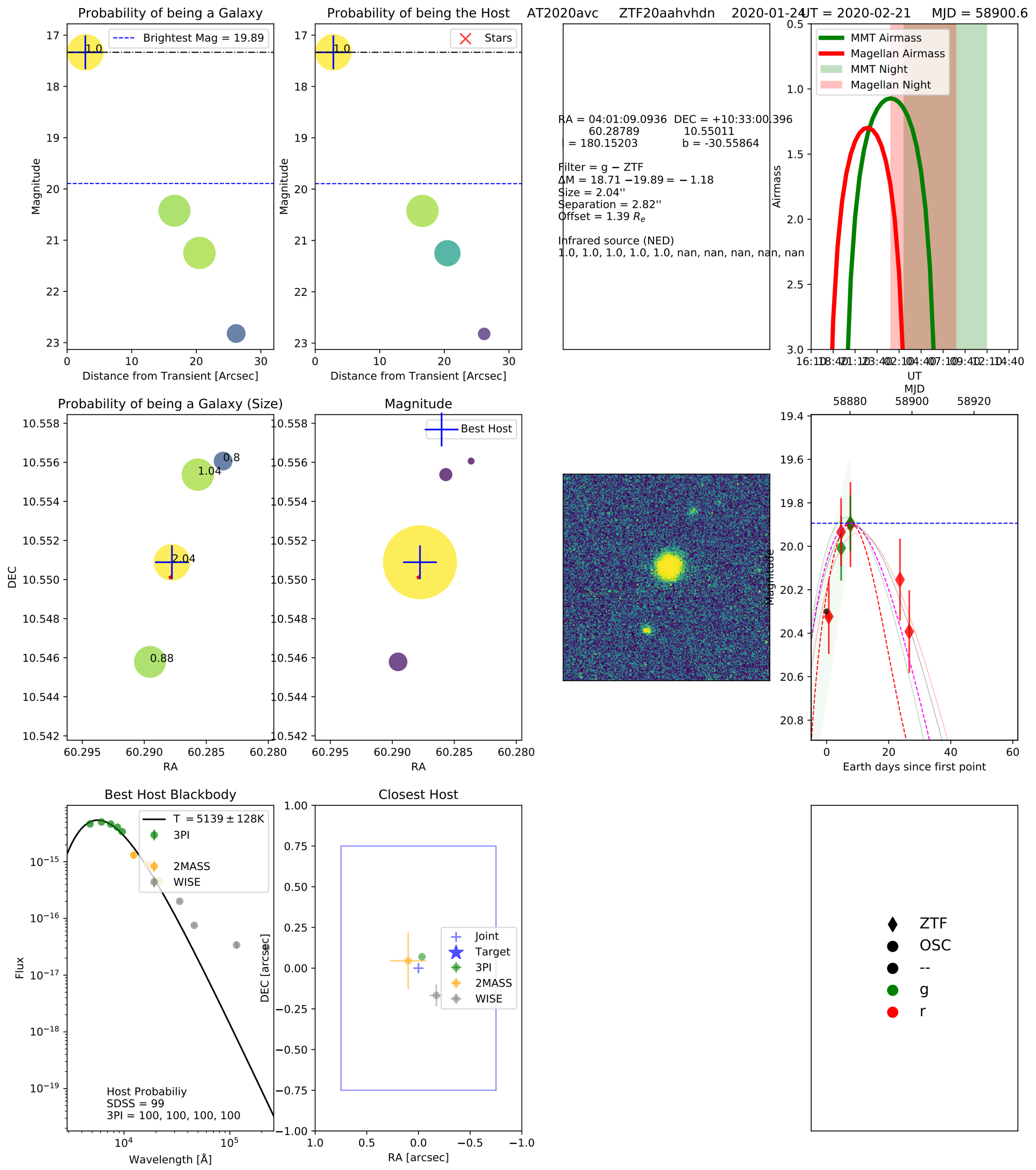
Probability of being a Galaxy
Brightest Mag = 19.89
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020avc ZTF20aahvhdn 2020-01-24 UT = 2020-02-21 MJD = 58900.6
RA = 04:01:09.0936 DEC = +10:33:00.396
60.28789 10.55011
= 180.15203 b = -30.55864
Filter = g − ZTF
ΔM = 18.71 −19.89 = − 1.18
Size = 2.04''
Separation = 2.82''
Offset = 1.39 R_e
Infrared source (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
T = 5139 ± 128K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r