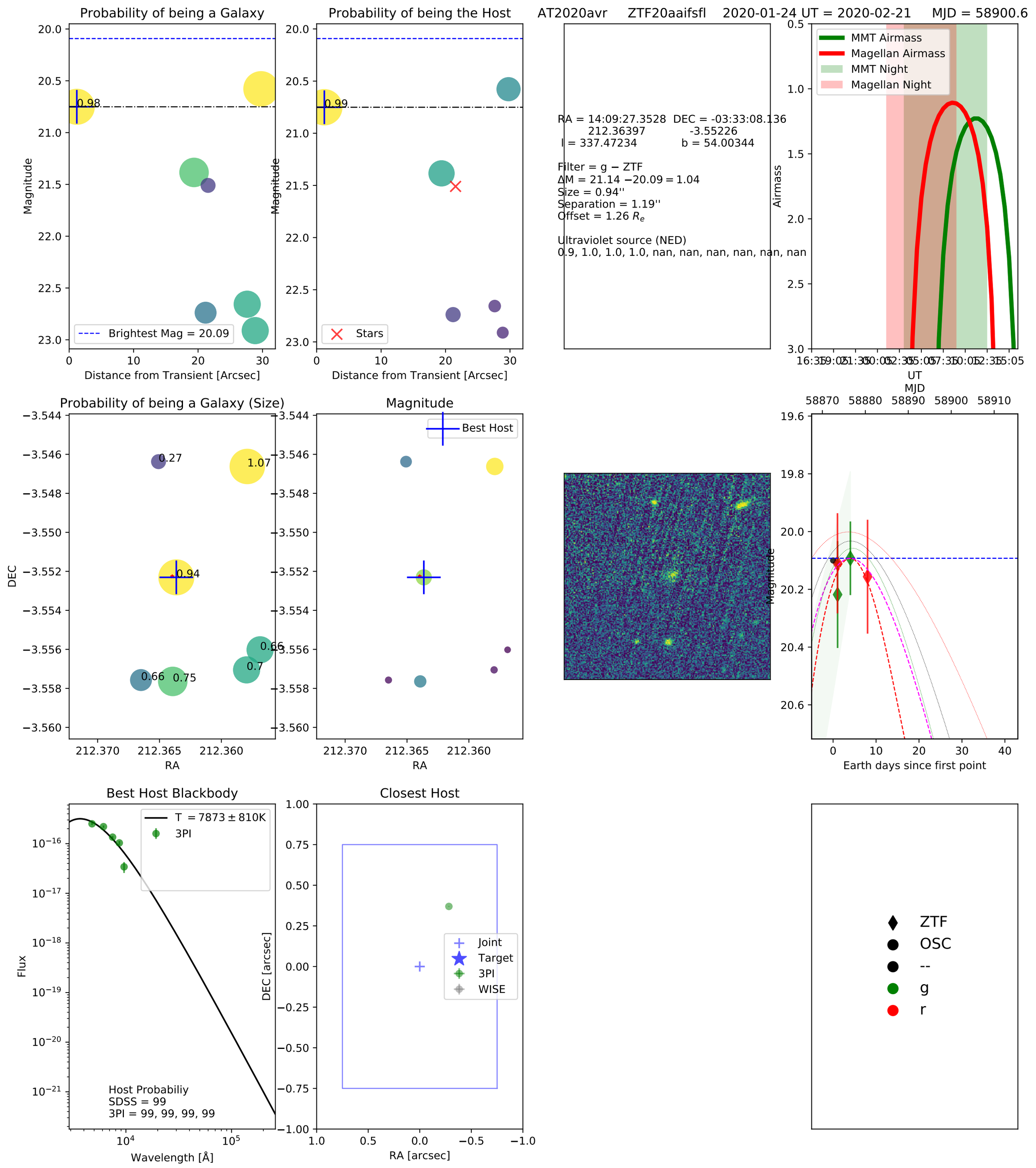
Probability of being a Galaxy
Probability of being the Host
AT2020avr ZTF20aaifsfl 2020-01-24 UT = 2020-02-21 MJD = 58900.6
Brightest Mag = 20.09
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 14:09:27.3528 DEC = -03:33:08.136
212.36397 -3.55226
l = 337.47234 b = 54.00344
Filter = g − ZTF
ΔM = 21.14 −20.09 = 1.04
Size = 0.94''
Separation = 1.19''
Offset = 1.26 R_e
Ultraviolet source (NED)
0.9, 1.0, 1.0, 1.0, nan, 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 = 7873 ± 810K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 99, 99, 99
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
ZTF
OSC
--
g
r