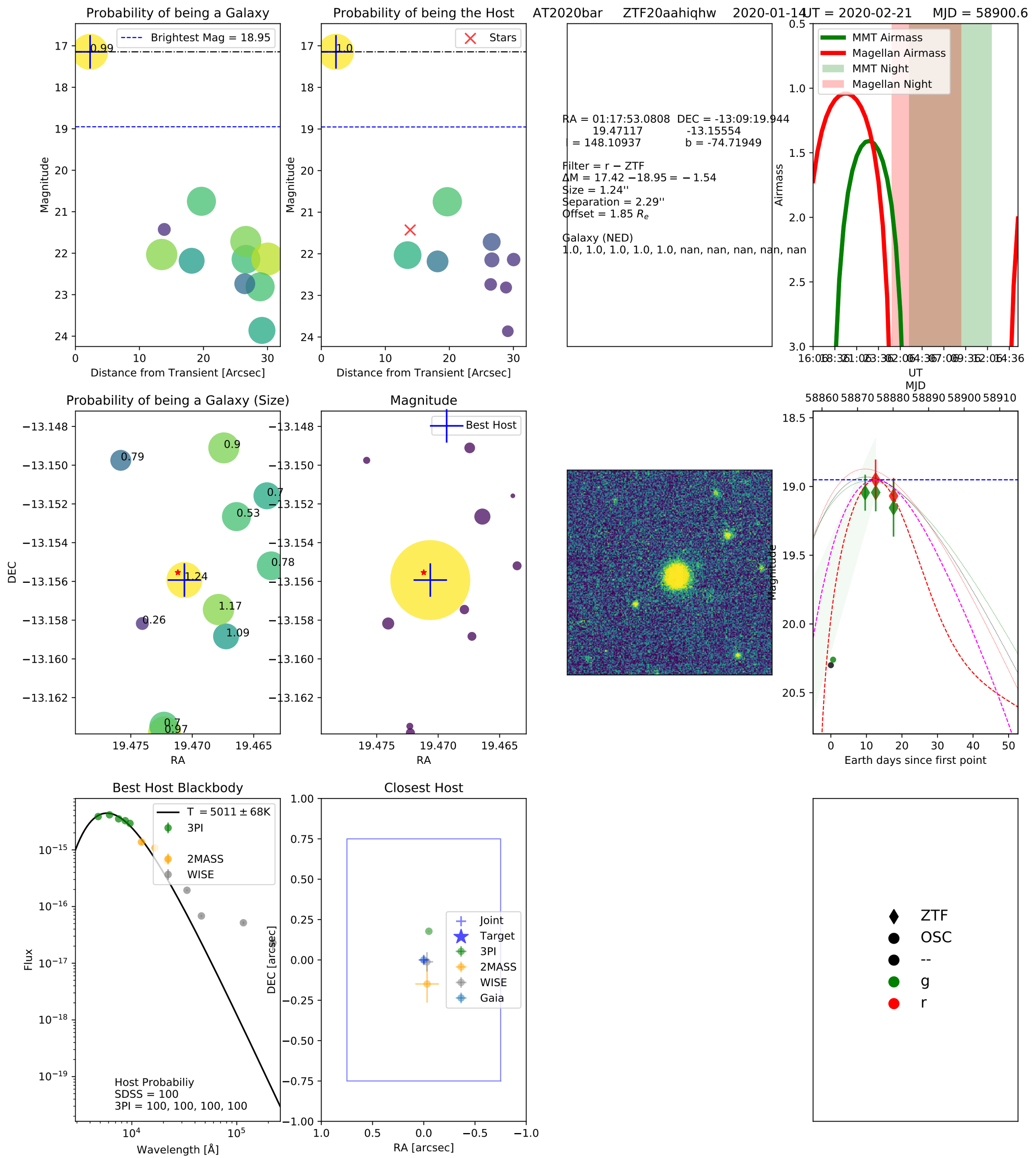
Probability of being a Galaxy
Brightest Mag = 18.95
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020bar ZTF20aahiqhw 2020-01-14 UT = 2020-02-21 MJD = 58900.6
RA = 01:17:53.0808 DEC = -13:09:19.944
19.47117 -13.15554
l = 148.10937 b = -74.71949
Filter = r − ZTF
ΔM = 17.42 −18.95 = − 1.54
Size = 1.24''
Separation = 2.29''
Offset = 1.85 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)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 5011 ± 68K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
--
g
r