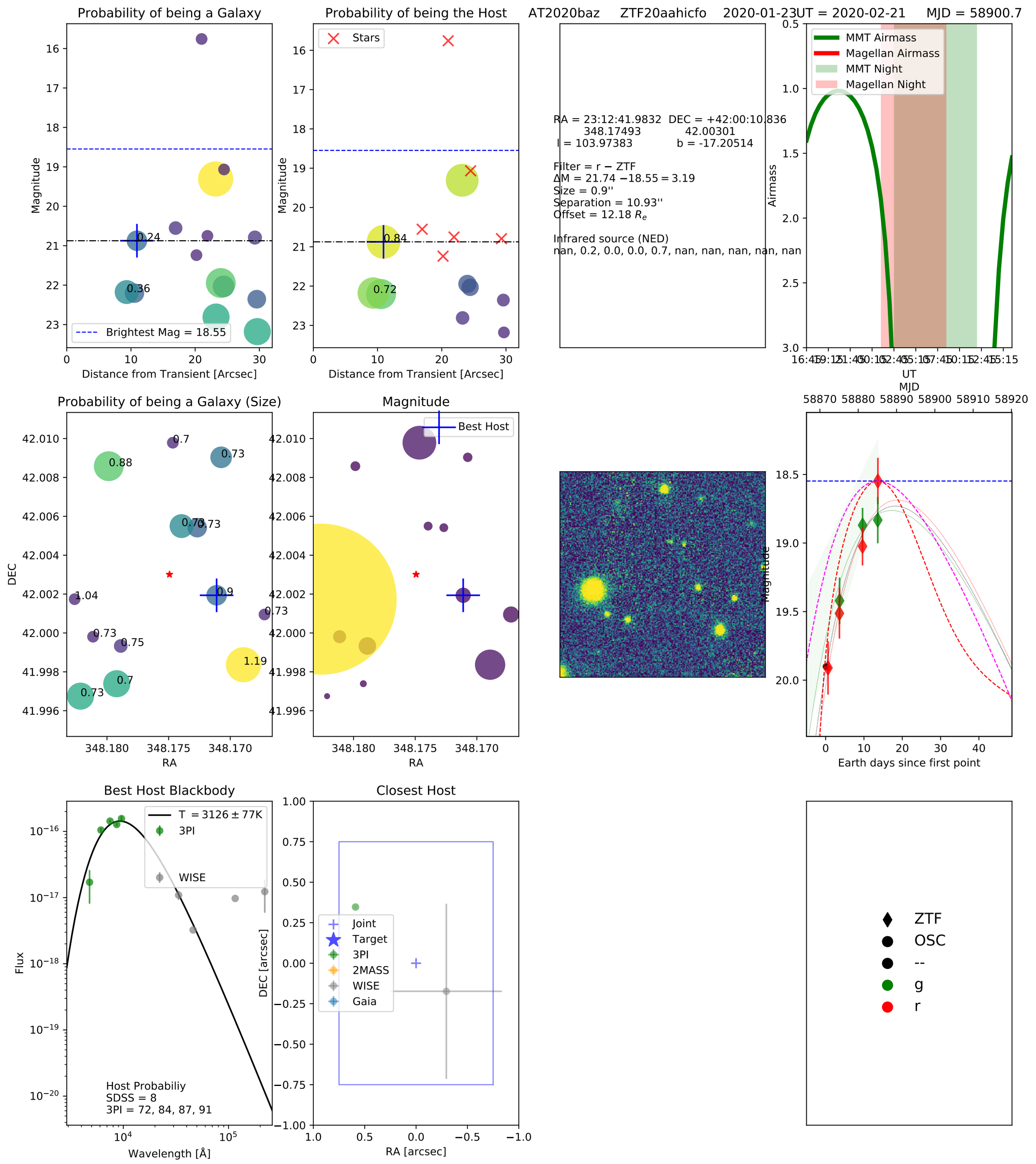
Probability of being a Galaxy
Probability of being the Host
AT2020baz ZTF20aahicfo 2020-01-23UT = 2020-02-21 MJD = 58900.7
Stars
Brightest Mag = 18.55
Magnitude
Distance from Transient [Arcsec]
RA = 23:12:41.9832 DEC = +42:00:10.836
348.17493 42.00301
l = 103.97383 b = -17.20514
Filter = r − ZTF
ΔM = 21.74 −18.55 = 3.19
Size = 0.9''
Separation = 10.93''
Offset = 12.18 R_e
Infrared source (NED)
nan, 0.2, 0.0, 0.0, 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
Closest Host
T = 3126 ± 77K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 8
3PI = 72, 84, 87, 91
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r