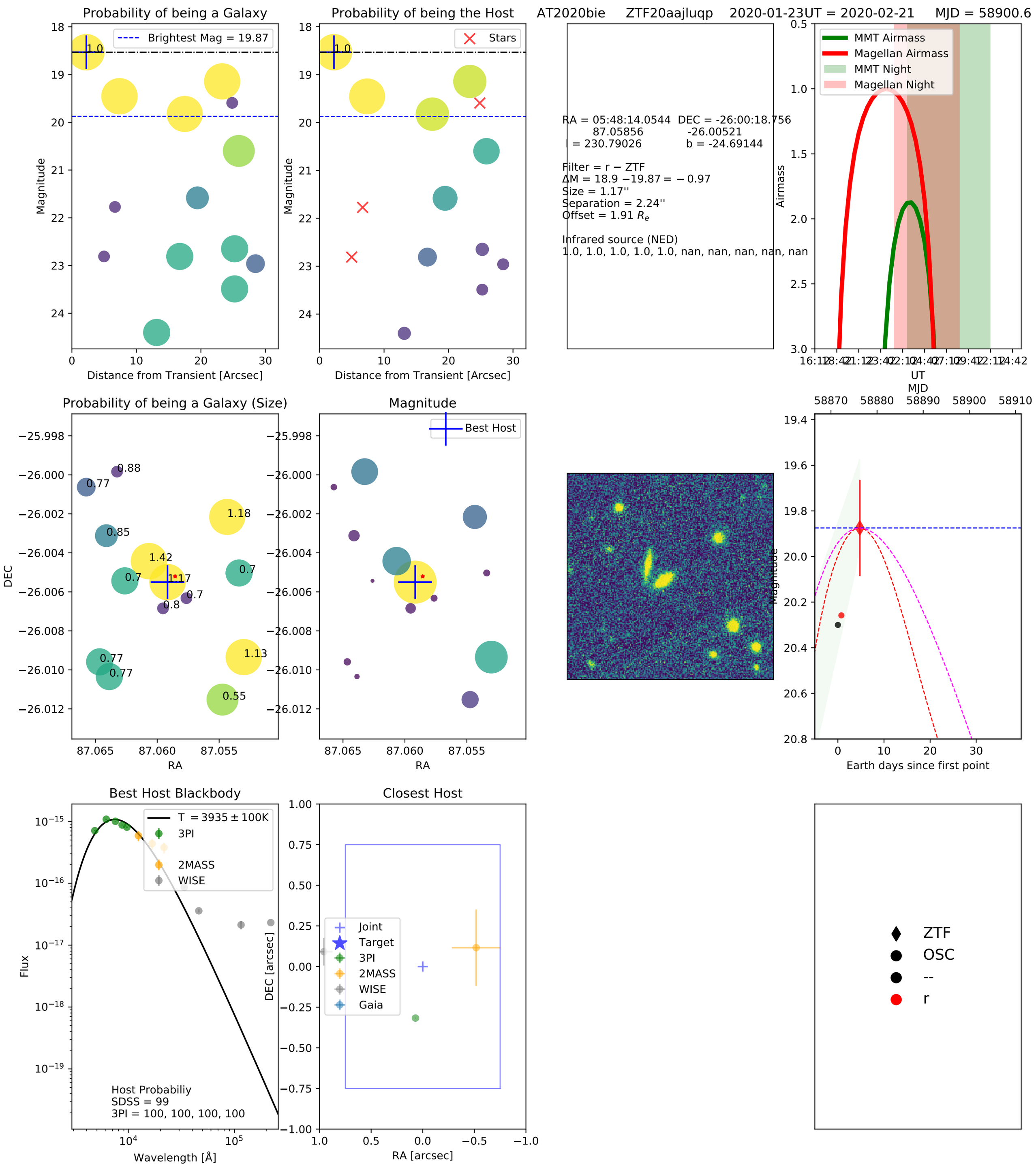
Probability of being a Galaxy
Brightest Mag = 19.87
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020bie ZTF20aajluqp 2020-01-23UT = 2020-02-21 MJD = 58900.6
RA = 05:48:14.0544 DEC = -26:00:18.756
87.05856 -26.00521
l = 230.79026 b = -24.69144
Filter = r − ZTF
ΔM = 18.9 −19.87 = − 0.97
Size = 1.17''
Separation = 2.24''
Offset = 1.91 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 = 3935 ± 100K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
r