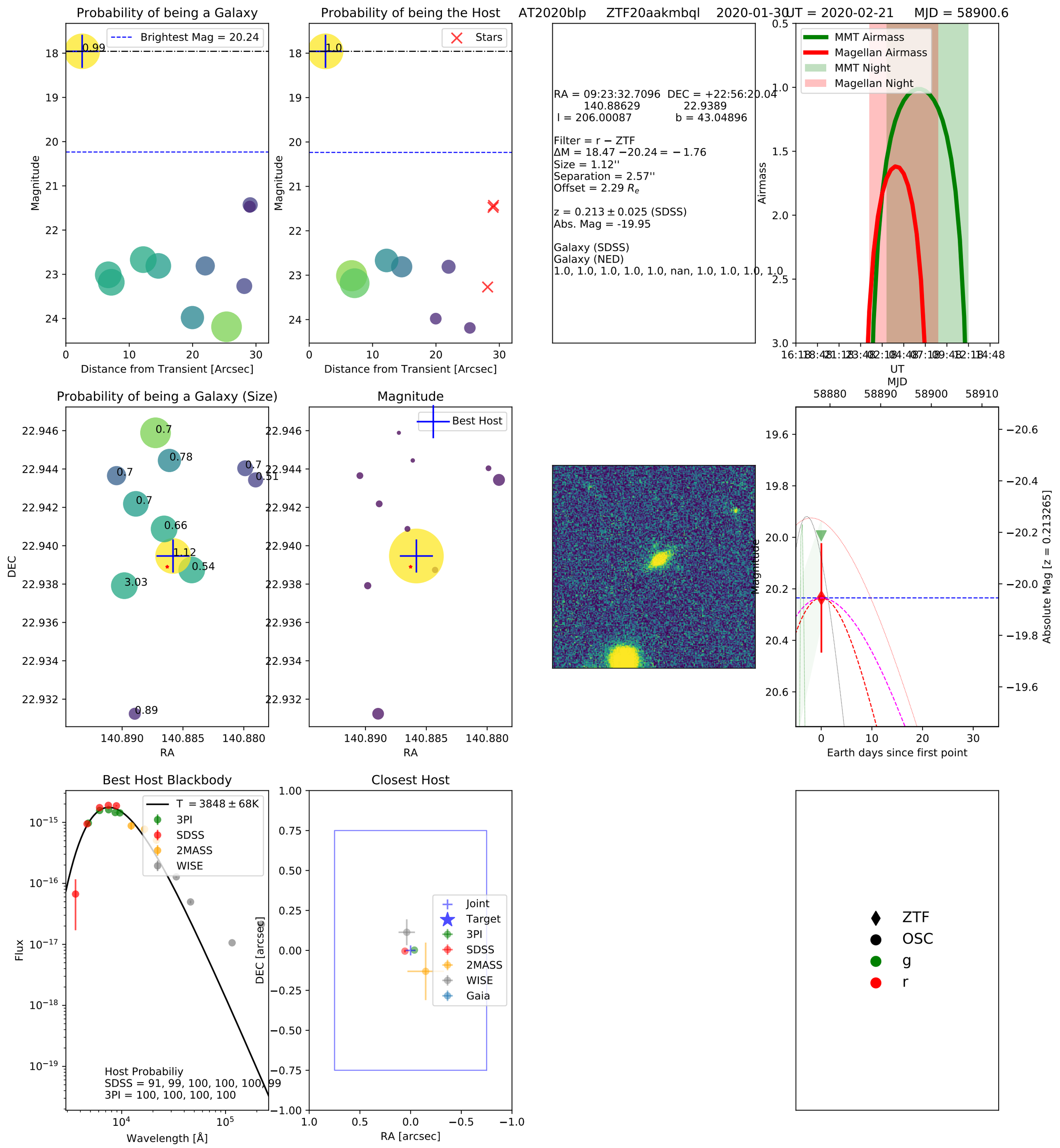
Probability of being a Galaxy
Brightest Mag = 20.24
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020blp ZTF20aakmbql 2020-01-30 UT = 2020-02-21 MJD = 58900.6
RA = 09:23:32.7096 DEC = +22:56:20.04
140.88629 22.9389
l = 206.00087 b = 43.04896
Filter = r − ZTF
ΔM = 18.47 −20.24 = −1.76
Size = 1.12''
Separation = 2.57''
Offset = 2.29 R_e
z = 0.213 ± 0.025 (SDSS)
Abs. Mag = -19.95
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, 1.0, 1.0, 1.0, 1.0
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
Absolute Mag [z = 0.213265]
Best Host Blackbody
T = 3848 ± 68K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 91, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
Gaia
ZTF
OSC
g
r