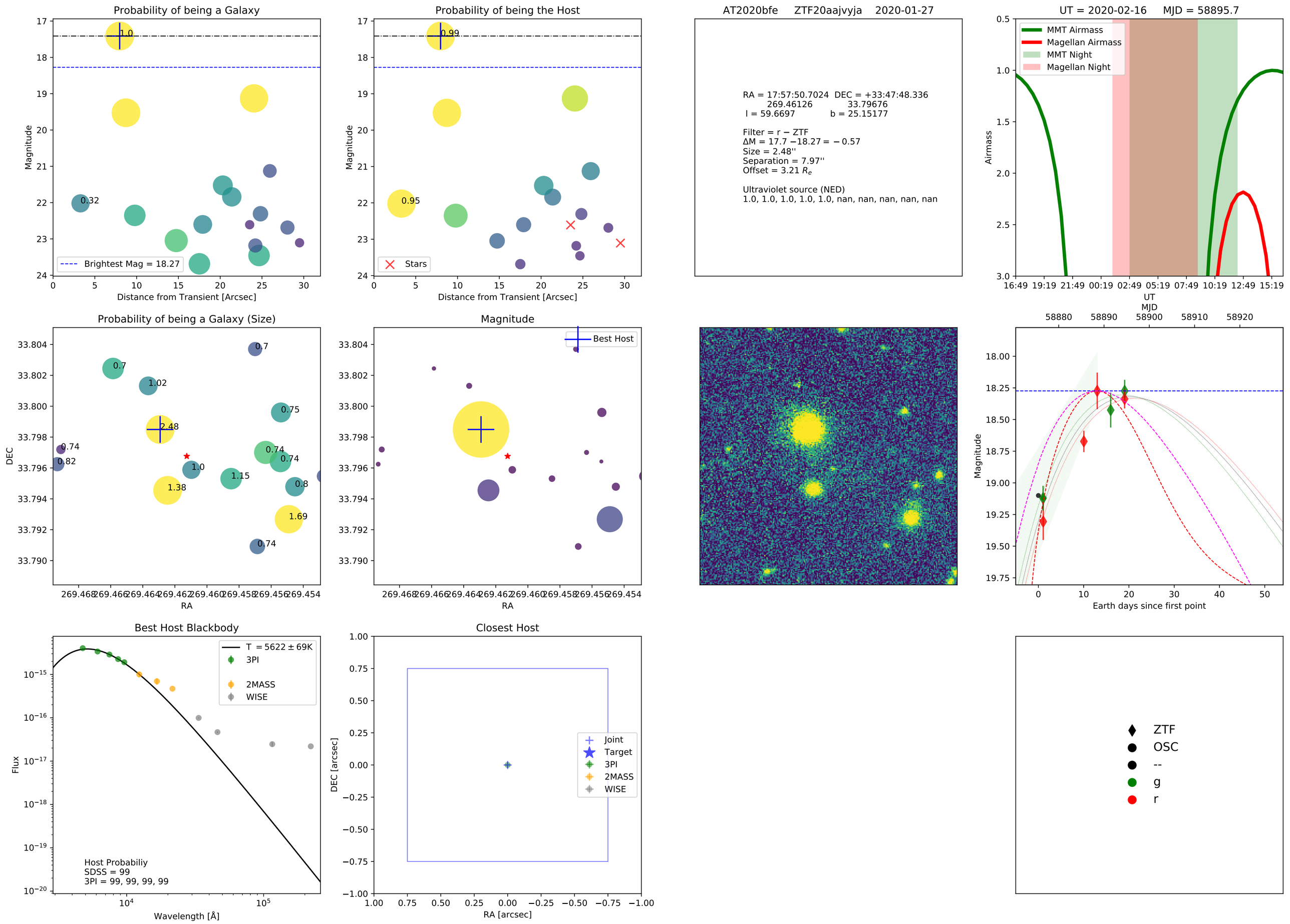
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.27
Probability of being the Host
Stars
AT2020bfe ZTF20aajvyja 2020-01-27
RA = 17:57:50.7024 DEC = +33:47:48.336
269.46126 33.79676
l = 59.6697 b = 25.15177
Filter = r − ZTF
ΔM = 17.7 −18.27 = − 0.57
Size = 2.48''
Separation = 7.97''
Offset = 3.21 R_e
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-02-16 MJD = 58895.7
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 = 5622 ± 69K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r