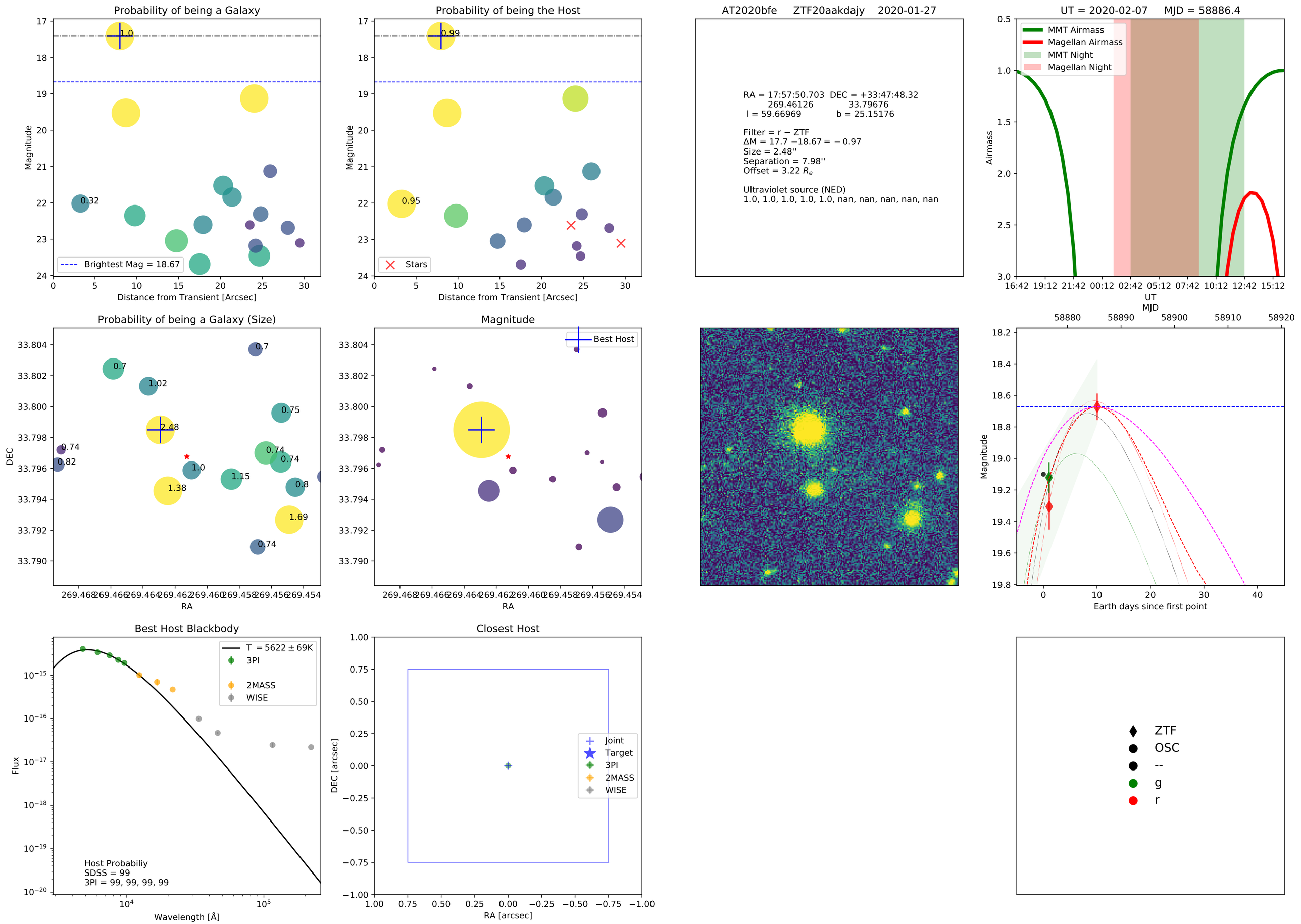
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.67
Probability of being the Host
Stars
AT2020bfe ZTF20aakdajy 2020-01-27
RA = 17:57:50.703 DEC = +33:47:48.32
269.46126 33.79676
l = 59.66969 b = 25.15176
Filter = r − ZTF
ΔM = 17.7 −18.67 = −0.97
Size = 2.48''
Separation = 7.98''
Offset = 3.22 R_e
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-02-07 MJD = 58886.4
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