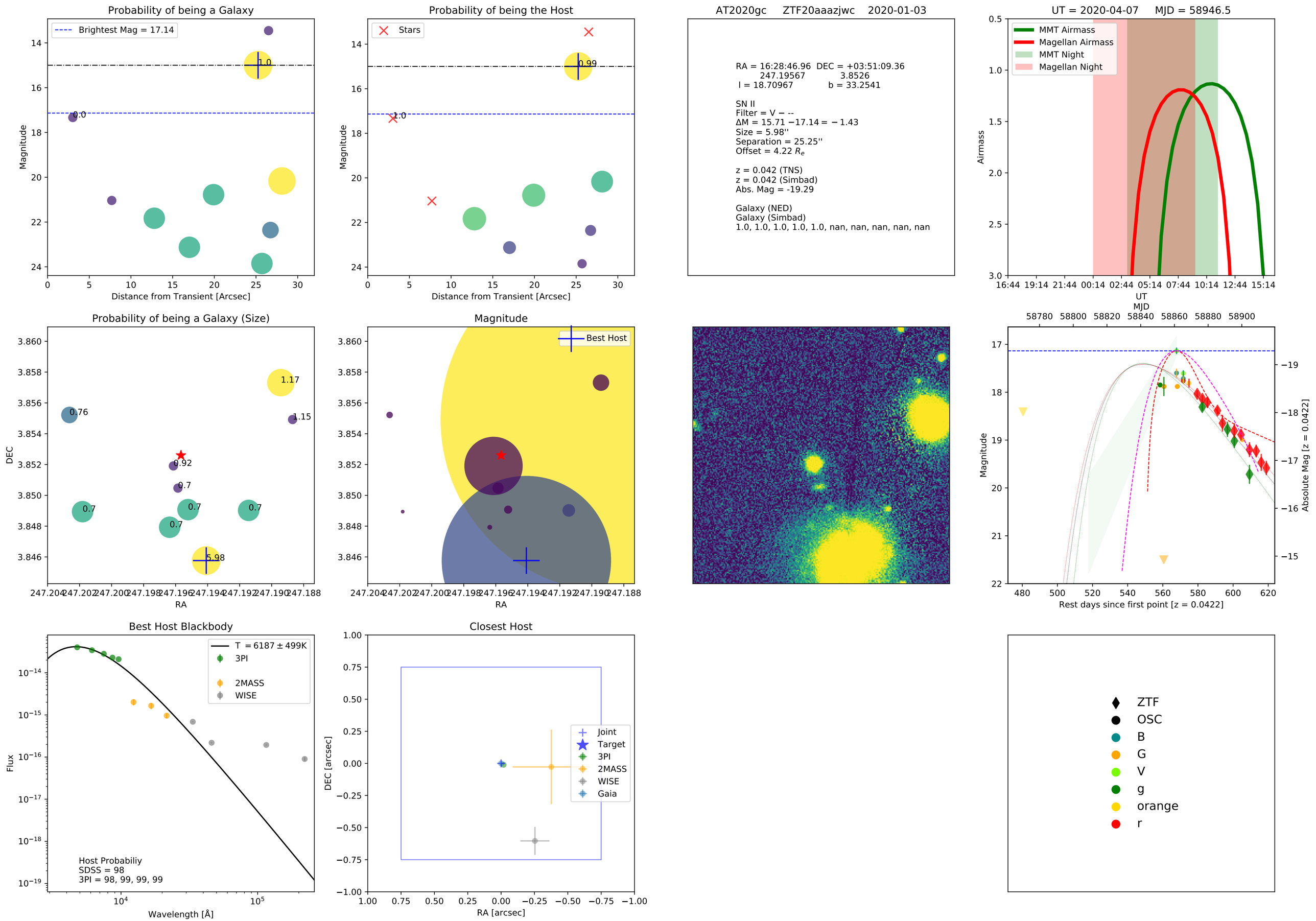
Probability of being a Galaxy
Brightest Mag = 17.14
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020gc ZTF20aaazjwc 2020-01-03
RA = 16:28:46.96 DEC = +03:51:09.36
247.19567 3.8526
l = 18.70967 b = 33.2541
SN II
Filter = V – --
ΔM = 15.71 −17.14 = −1.43
Size = 5.98''
Separation = 25.25''
Offset = 4.22 R_e
z = 0.042 (TNS)
z = 0.042 (Simbad)
Abs. Mag = -19.29
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.0422]
Absolute Mag [z = 0.0422]
Best Host Blackbody
T = 6187 ± 499K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 98, 99, 99, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
B
G
V
g
orange
r