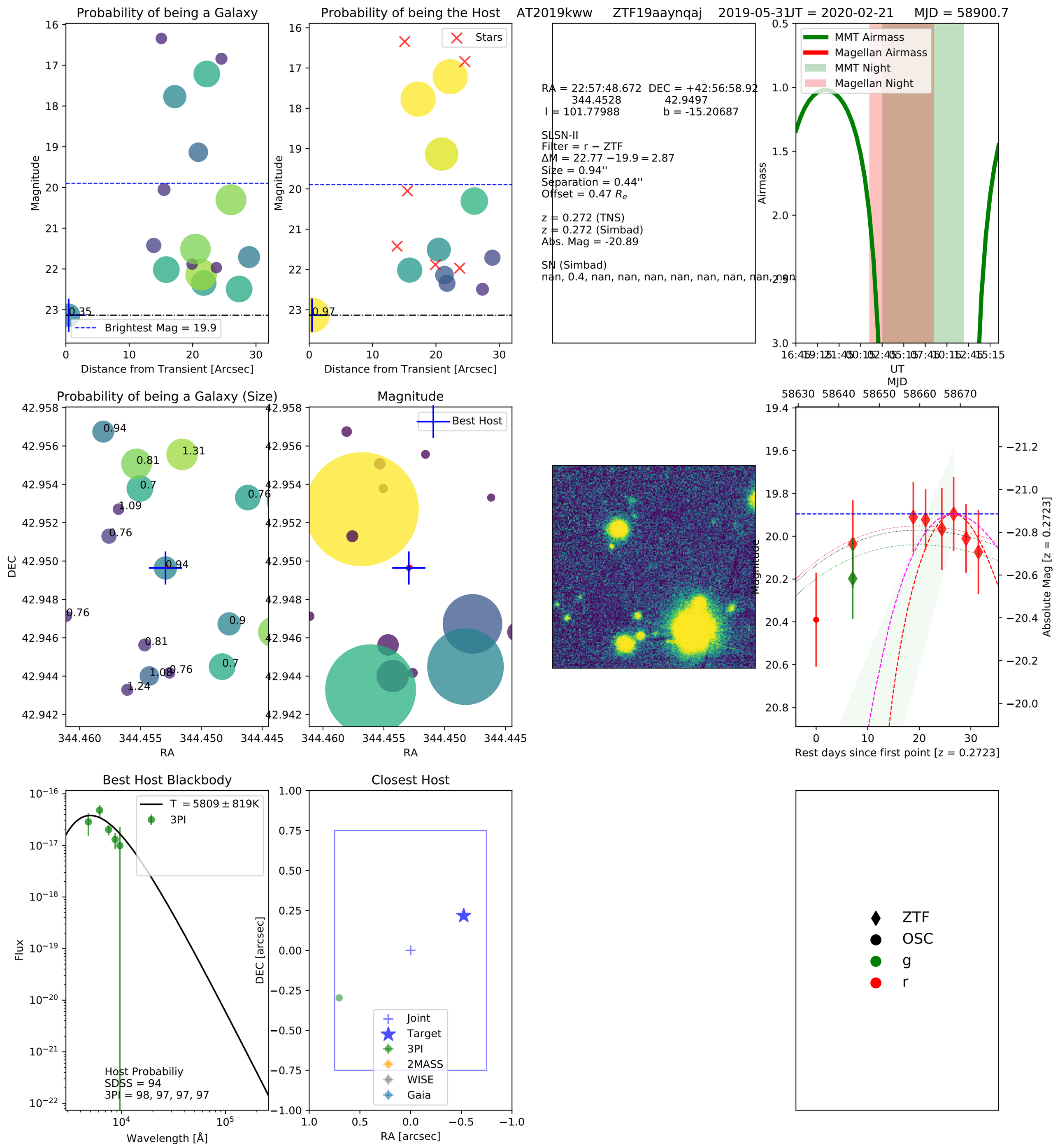
Probability of being a Galaxy
Probability of being the Host
AT2019kww ZTF19aaynqaj 2019-05-31UT = 2020-02-21 MJD = 58900.7
Stars
Brightest Mag = 19.9
Magnitude
Distance from Transient [Arcsec]
RA = 22:57:48.672 DEC = +42:56:58.92
344.4528 42.9497
l = 101.77988 b = -15.20687
SLSN-II
Filter = r − ZTF
ΔM = 22.77 −19.9 = 2.87
Size = 0.94''
Separation = 0.44''
Offset = 0.47 R_e
z = 0.272 (TNS)
z = 0.272 (Simbad)
Abs. Mag = -20.89
SN (Simbad)
nan, 0.4, nan, nan, nan, 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
Rest days since first point [z = 0.2723]
Absolute Mag [z = 0.2723]
Best Host Blackbody
Closest Host
T = 5809 ± 819K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 94
3PI = 98, 97, 97, 97
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
g
r