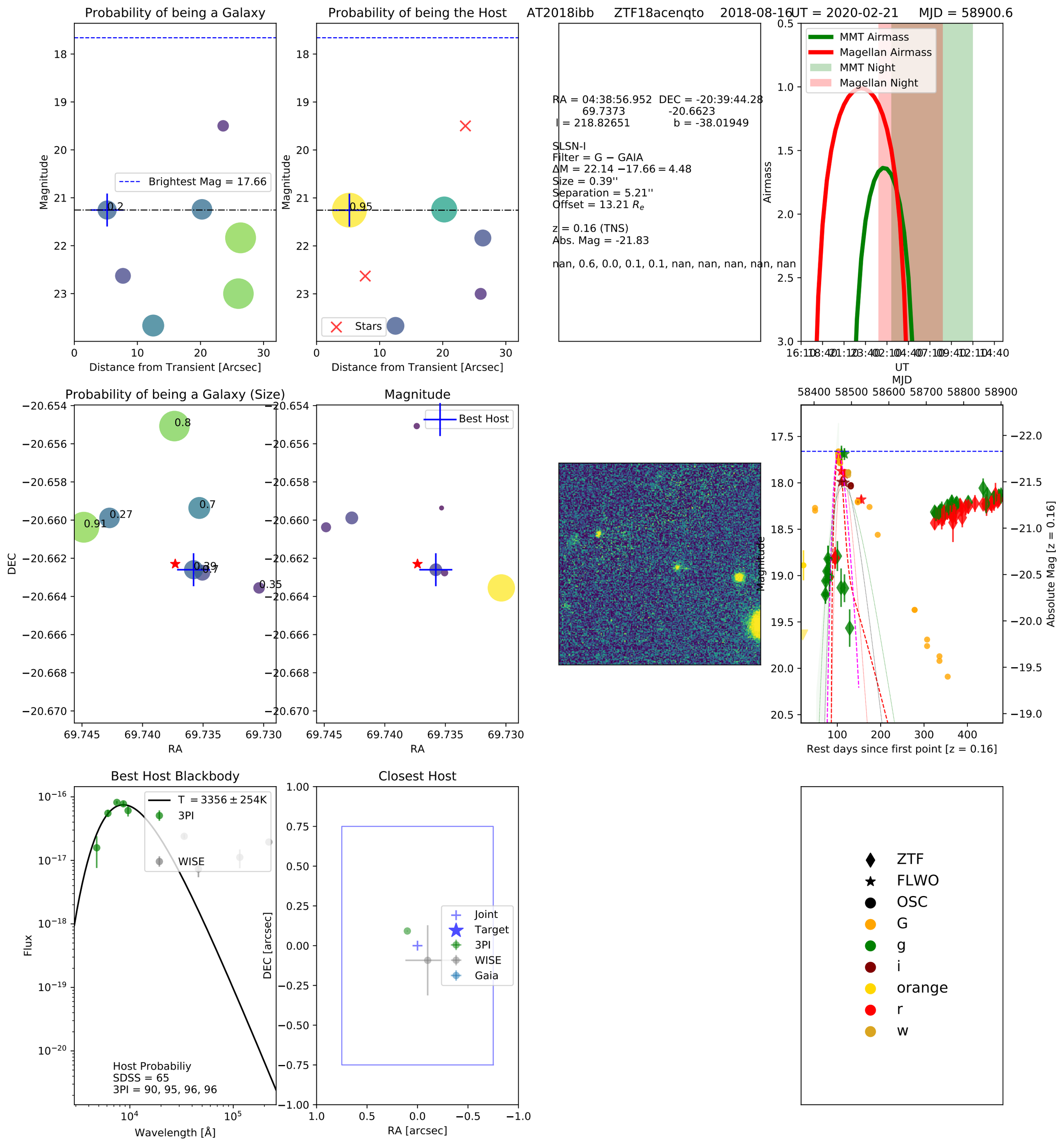
Probability of being a Galaxy
Probability of being the Host
AT2018ibb ZTF18acenqto 2018-08-16
UT = 2020-02-21 MJD = 58900.6
Brightest Mag = 17.66
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 04:38:56.952 DEC = -20:39:44.28
69.7373 -20.6623
l = 218.82651 b = -38.01949
SLSN-I
Filter = G − GAIA
ΔM = 22.14 −17.66 = 4.48
Size = 0.39''
Separation = 5.21''
Offset = 13.21 R_e
z = 0.16 (TNS)
Abs. Mag = -21.83
nan, 0.6, 0.0, 0.1, 0.1, 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 = 0.16]
Absolute Mag [z = 0.16]
Best Host Blackbody
Closest Host
T = 3356 ± 254K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 65
3PI = 90, 95, 96, 96
Joint
Target
3PI
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
G
g
i
orange
r
w