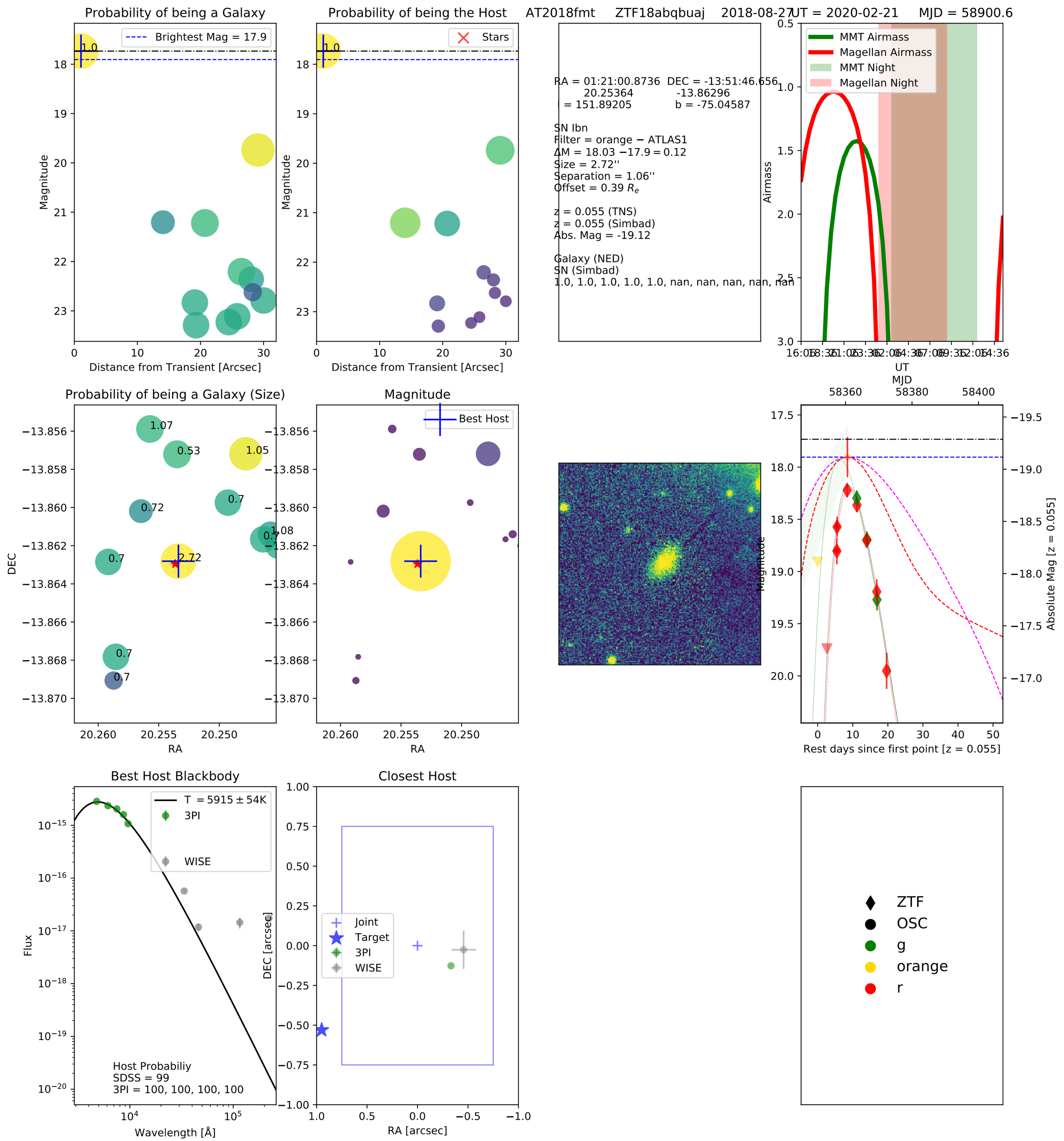
Probability of being a Galaxy
Brightest Mag = 17.9
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018fmt ZTF18abqbuaj 2018-08-27
UT = 2020-02-21 MJD = 58900.6
RA = 01:21:00.8736 DEC = -13:51:46.656
20.25364 -13.86296
l = 151.89205 b = -75.04587
SN Ibn
Filter = orange − ATLAS1
ΔM = 18.03 −17.9 = 0.12
Size = 2.72''
Separation = 1.06''
Offset = 0.39 R_e
z = 0.055 (TNS)
z = 0.055 (Simbad)
Abs. Mag = -19.12
Galaxy (NED)
SN (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
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 = 0.055]
Absolute Mag [z = 0.055]
Best Host Blackbody
T = 5915 ± 54K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
orange
r