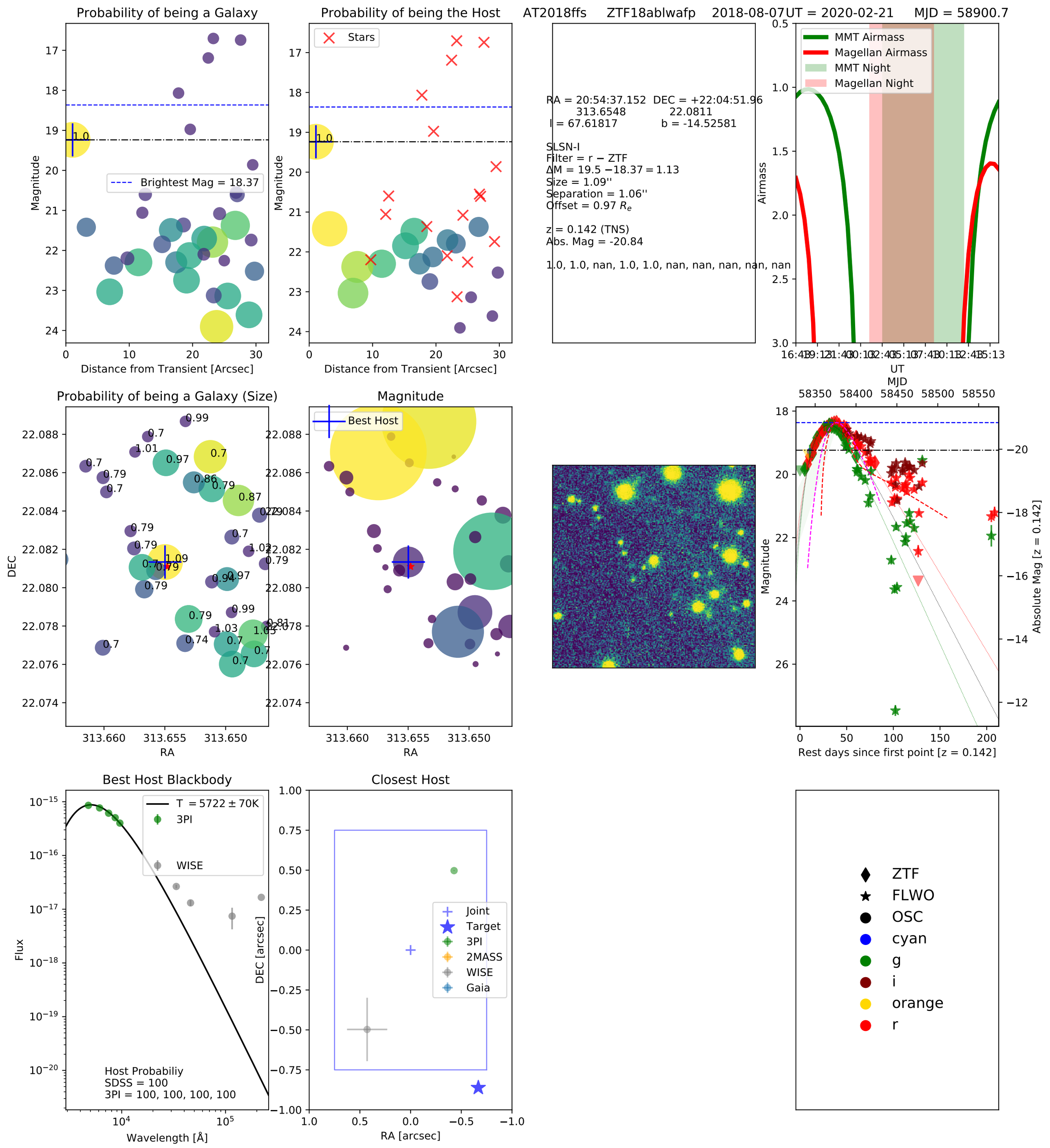
AT2018ffs ZTF18ablwafp 2018-08-07UT = 2020-02-21 MJD = 58900.7
Probability of being a Galaxy
Probability of being the Host
Brightest Mag = 18.37
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 20:54:37.152 DEC = +22:04:51.96
313.6548 22.0811
l = 67.61817 b = -14.52581
SLSN-I
Filter = r − ZTF
ΔM = 19.5 −18.37 = 1.13
Size = 1.09''
Separation = 1.06''
Offset = 0.97 R_e
z = 0.142 (TNS)
Abs. Mag = -20.84
1.0, 1.0, nan, 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)
Magnitude
Best Host
DEC
RA
Rest days since first point [z = 0.142]
Absolute Mag [z = 0.142]
Best Host Blackbody
T = 5722 ± 70K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
cyan
g
i
orange
r