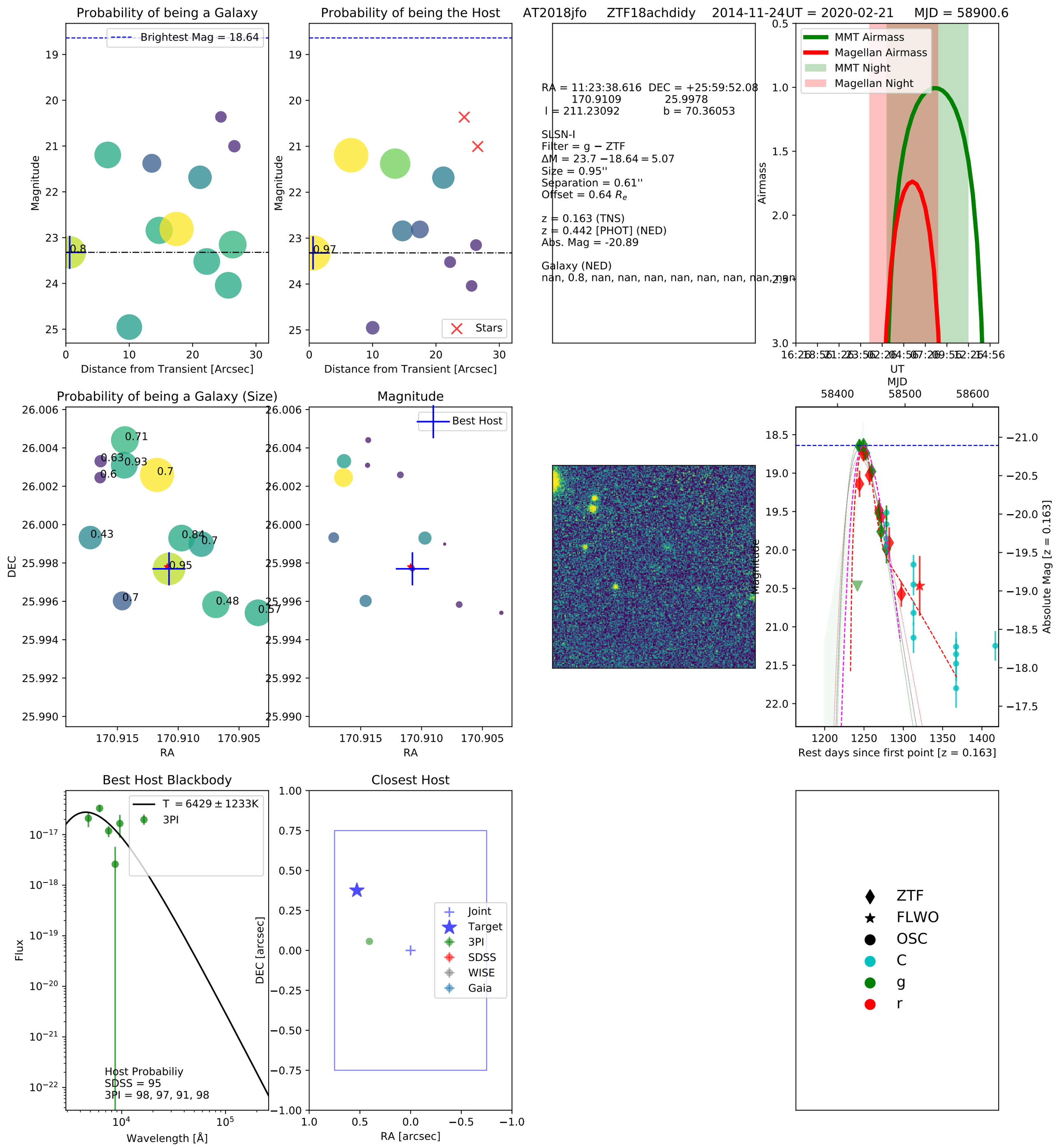
Probability of being a Galaxy
Brightest Mag = 18.64
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018jfo ZTF18achdidy 2014-11-24UT = 2020-02-21 MJD = 58900.6
RA = 11:23:38.616 DEC = +25:59:52.08
170.9109 25.9978
l = 211.23092 b = 70.36053
SLSN-I
Filter = g − ZTF
ΔM = 23.7 −18.64 = 5.07
Size = 0.95''
Separation = 0.61''
Offset = 0.64 R_e
z = 0.163 (TNS)
z = 0.442 [PHOT] (NED)
Abs. Mag = -20.89
Galaxy (NED)
nan, 0.8, nan, 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)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.163]
Absolute Mag [z = 0.163]
Best Host Blackbody
T = 6429 ± 1233K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95
3PI = 98, 97, 91, 98
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
WISE
Gaia
ZTF
FLWO
OSC
C
g
r