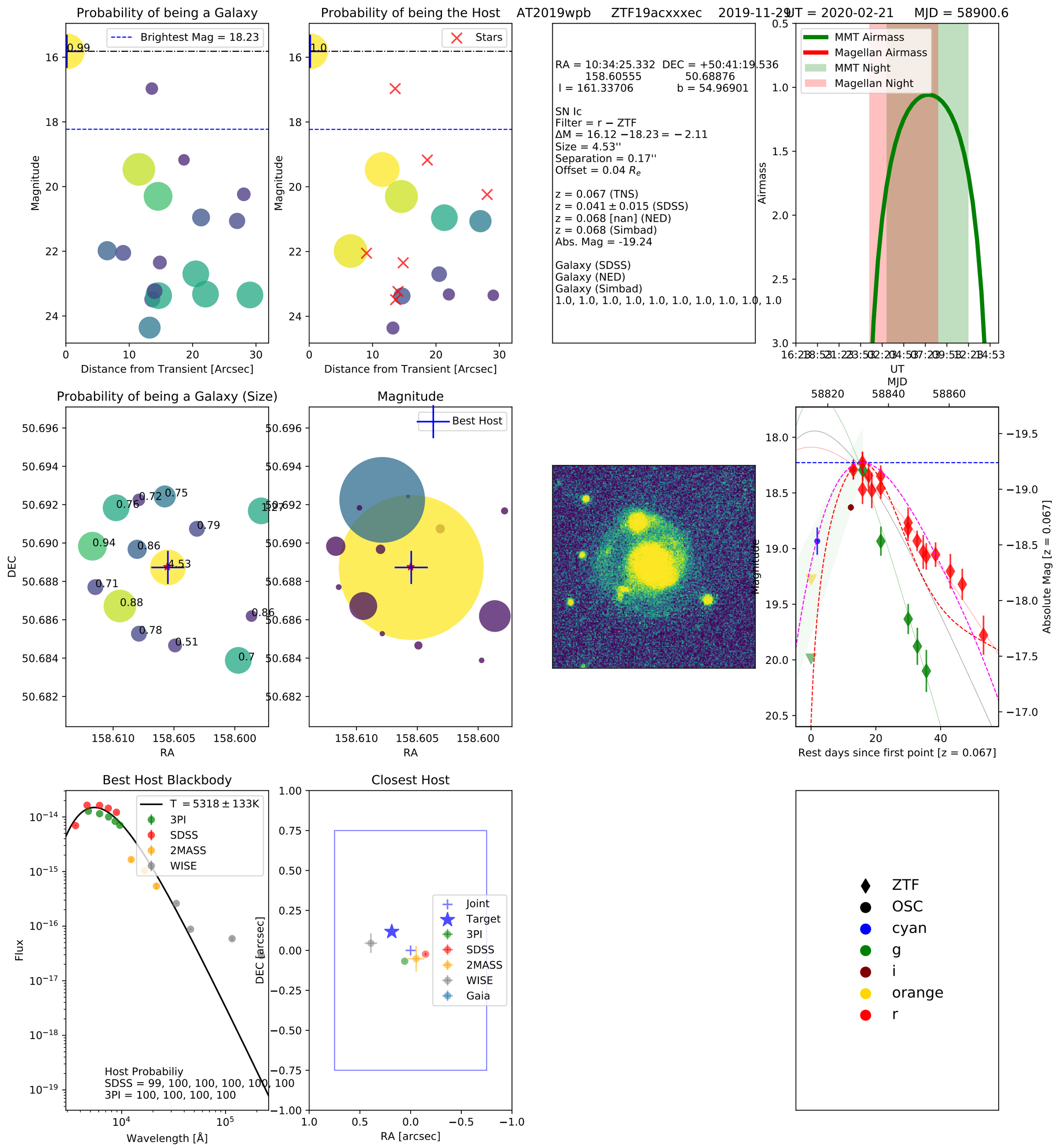
Probability of being a Galaxy
Brightest Mag = 18.23
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019wpb ZTF19acxxxec 2019-11-29
UT = 2020-02-21 MJD = 58900.6
RA = 10:34:25.332 DEC = +50:41:19.536
158.60555 50.68876
l = 161.33706 b = 54.96901
SN Ic
Filter = r − ZTF
ΔM = 16.12 −18.23 = −2.11
Size = 4.53''
Separation = 0.17''
Offset = 0.04 R_e
z = 0.067 (TNS)
z = 0.041 ± 0.015 (SDSS)
z = 0.068 [nan] (NED)
z = 0.068 (Simbad)
Abs. Mag = -19.24
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
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 = 0.067]
Absolute Mag [z = 0.067]
Best Host Blackbody
T = 5318 ± 133K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
cyan
g
i
orange
r