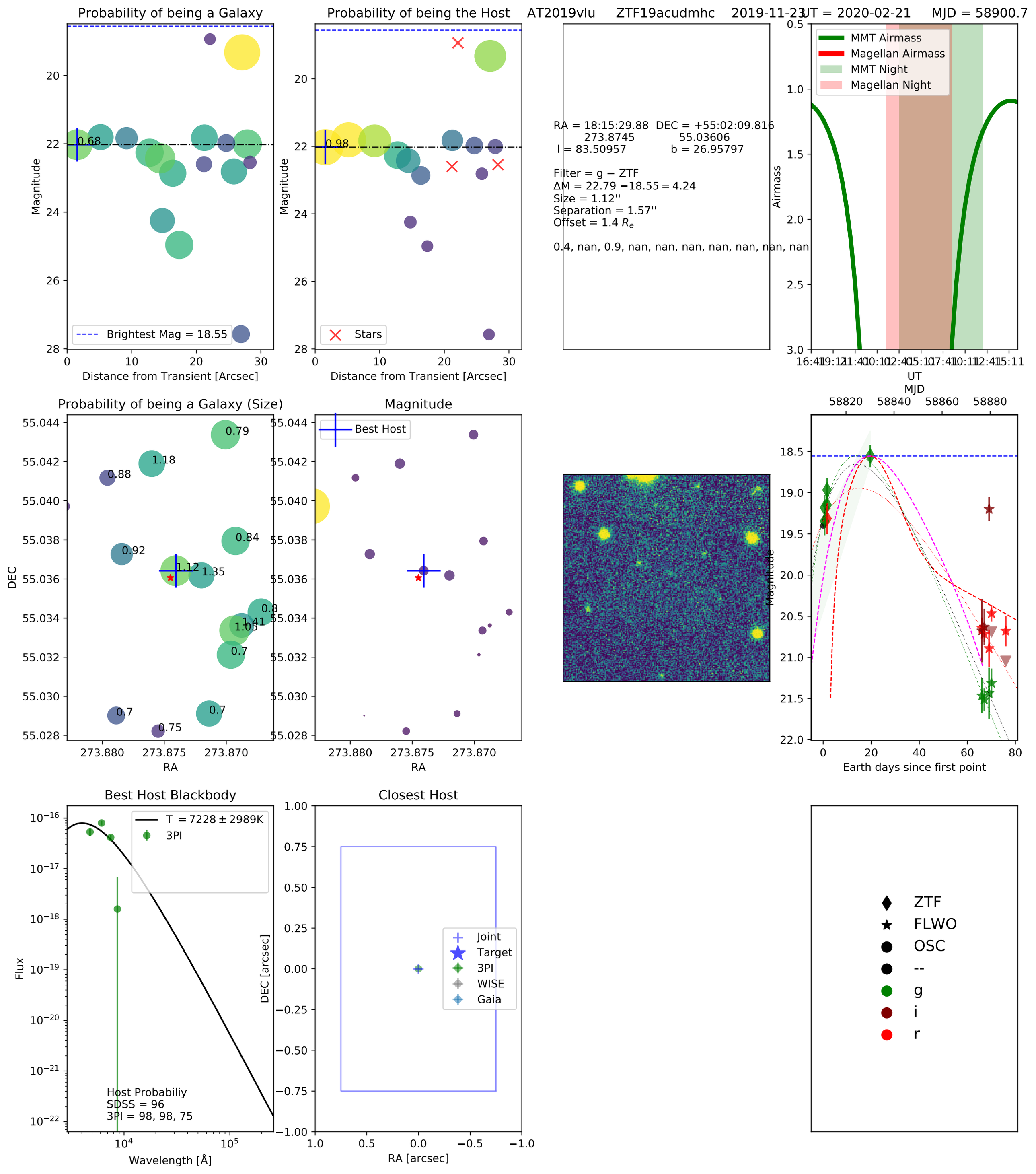
Probability of being a Galaxy
Probability of being the Host
AT2019vlu ZTF19acudmhc 2019-11-23
UT = 2020-02-21 MJD = 58900.7
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.55
Stars
RA = 18:15:29.88 DEC = +55:02:09.816
273.8745 55.03606
l = 83.50957 b = 26.95797
Filter = g − ZTF
ΔM = 22.79 −18.55 = 4.24
Size = 1.12''
Separation = 1.57''
Offset = 1.4 R_e
0.4, nan, 0.9, nan, nan, 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
Earth days since first point
Best Host Blackbody
T = 7228 ± 2989K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96
3PI = 98, 98, 75
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
Gaia
ZTF
FLWO
OSC
--
g
i
r