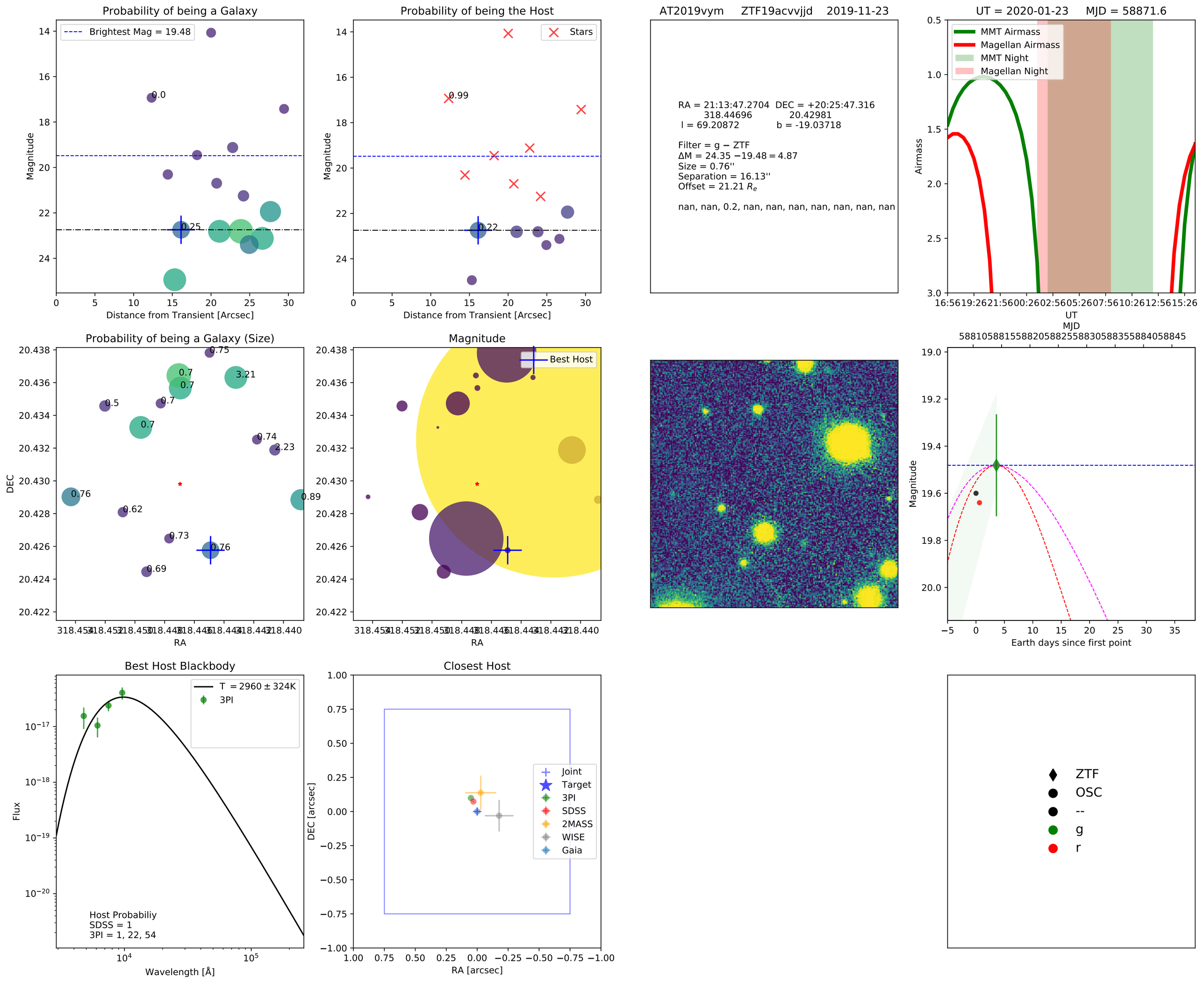
Probability of being a Galaxy
Brightest Mag = 19.48
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019vym ZTF19acvvjjd 2019-11-23
RA = 21:13:47.2704 DEC = +20:25:47.316
318.44696 20.42981
l = 69.20872 b = -19.03718
Filter = g − ZTF
ΔM = 24.35 −19.48 = 4.87
Size = 0.76''
Separation = 16.13''
Offset = 21.21 R_e
nan, nan, 0.2, nan, nan, nan, nan, nan, nan, nan
UT = 2020-01-23 MJD = 58871.6
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 2960 ± 324K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 1
3PI = 1, 22, 54
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r