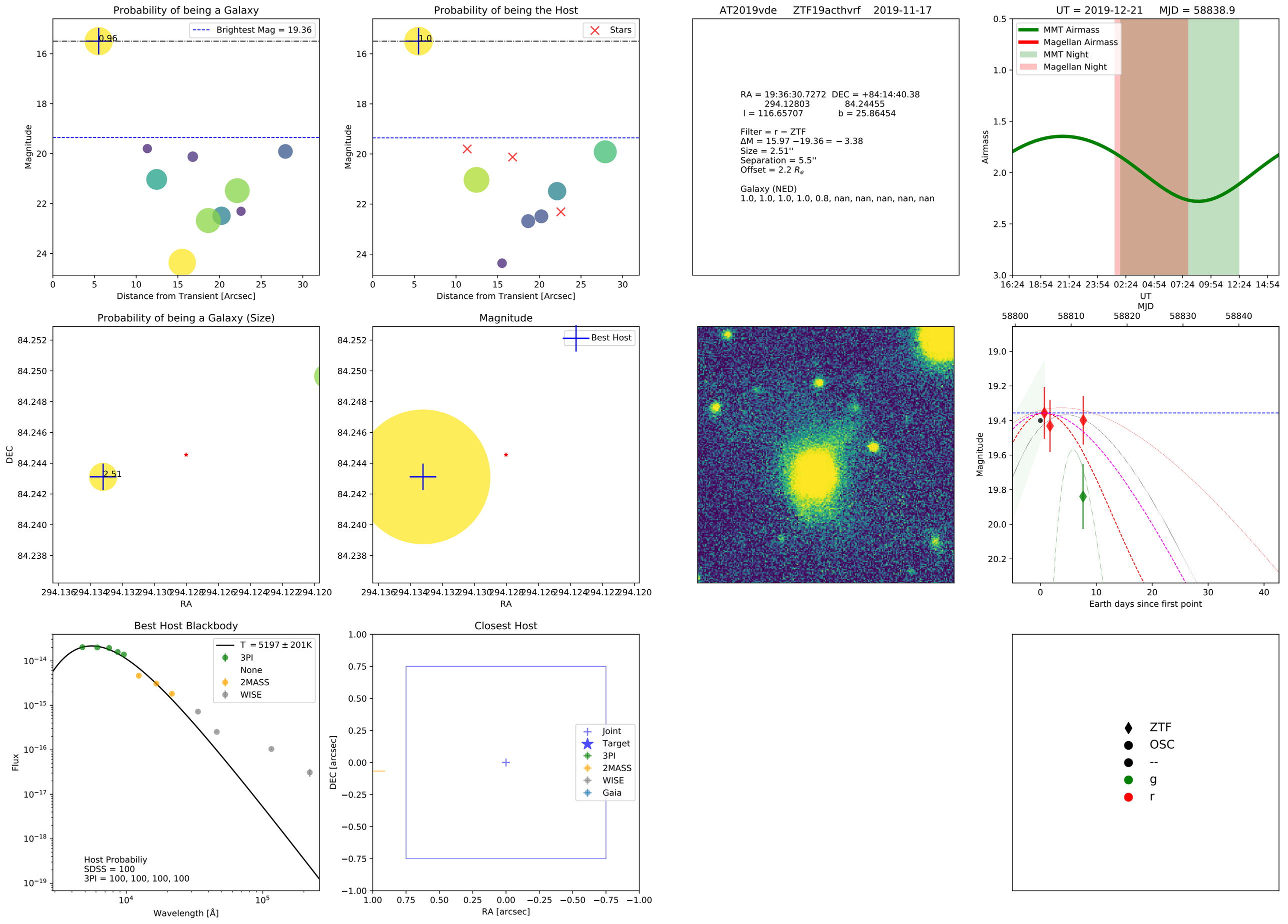
Probability of being a Galaxy
Brightest Mag = 19.36
0.96
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
1.0
AT2019vde ZTF19acthvrf 2019-11-17
RA = 19:36:30.7272 DEC = +84:14:40.38
294.12803 84.24455
l = 116.65707 b = 25.86454
Filter = r − ZTF
ΔM = 15.97 −19.36 = −3.38
Size = 2.51''
Separation = 5.5''
Offset = 2.2 R_e
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
UT = 2019-12-21 MJD = 58838.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
2.51
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 5197 ± 201K
3PI
None
2MASS
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
OSC
--
g
r