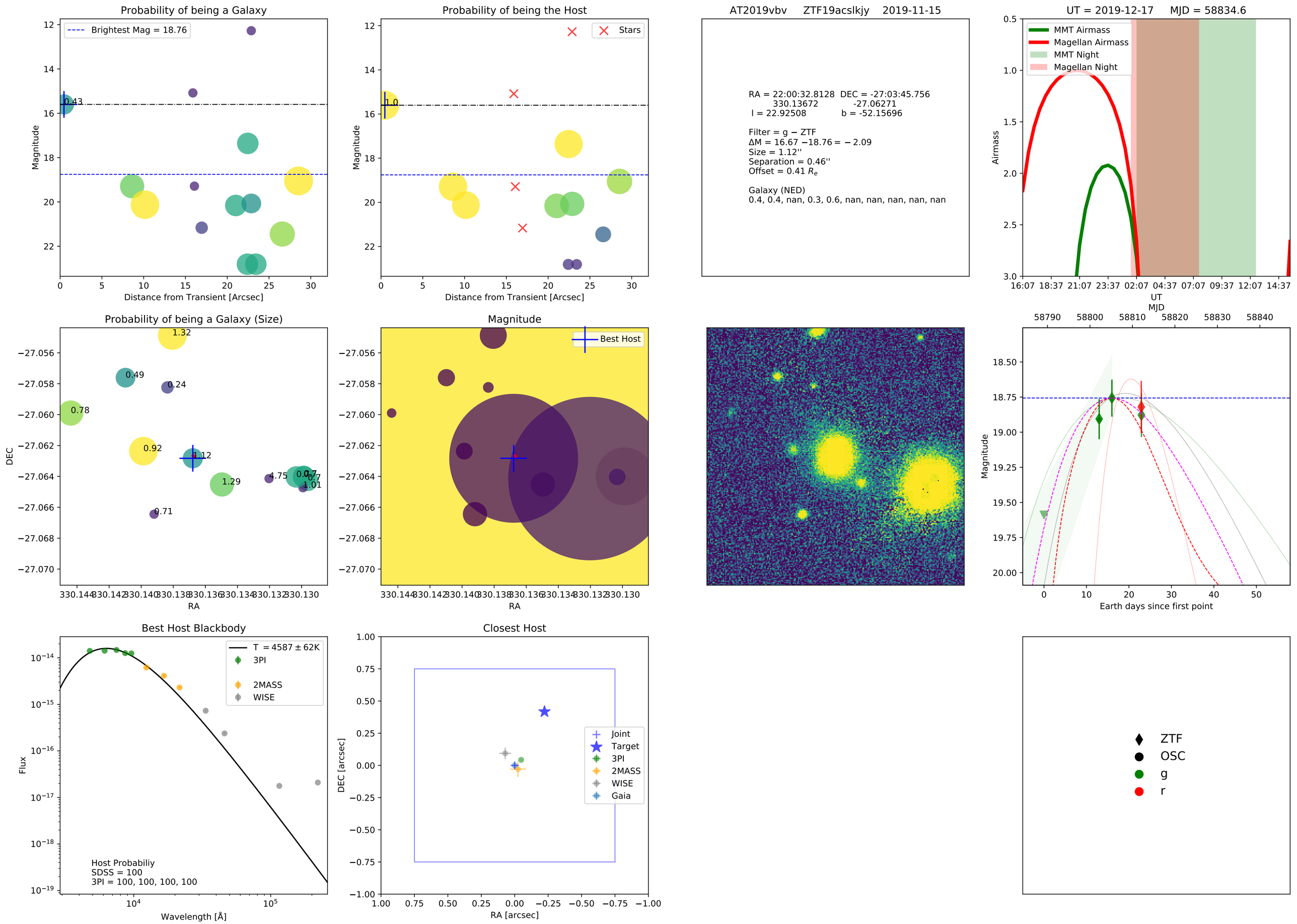
Probability of being a Galaxy
Brightest Mag = 18.76
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019vbv ZTF19acslkjy 2019-11-15
RA = 22:00:32.8128 DEC = -27:03:45.756
330.13672 -27.06271
l = 22.92508 b = -52.15696
Filter = g − ZTF
ΔM = 16.67 −18.76 = − 2.09
Size = 1.12''
Separation = 0.46''
Offset = 0.41 R_e
Galaxy (NED)
0.4, 0.4, nan, 0.3, 0.6, nan, nan, nan, nan, nan
UT = 2019-12-17 MJD = 58834.6
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Best Host Blackbody
T = 4587 ± 62K
3PI
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]
Earth days since first point
ZTF
OSC
g
r