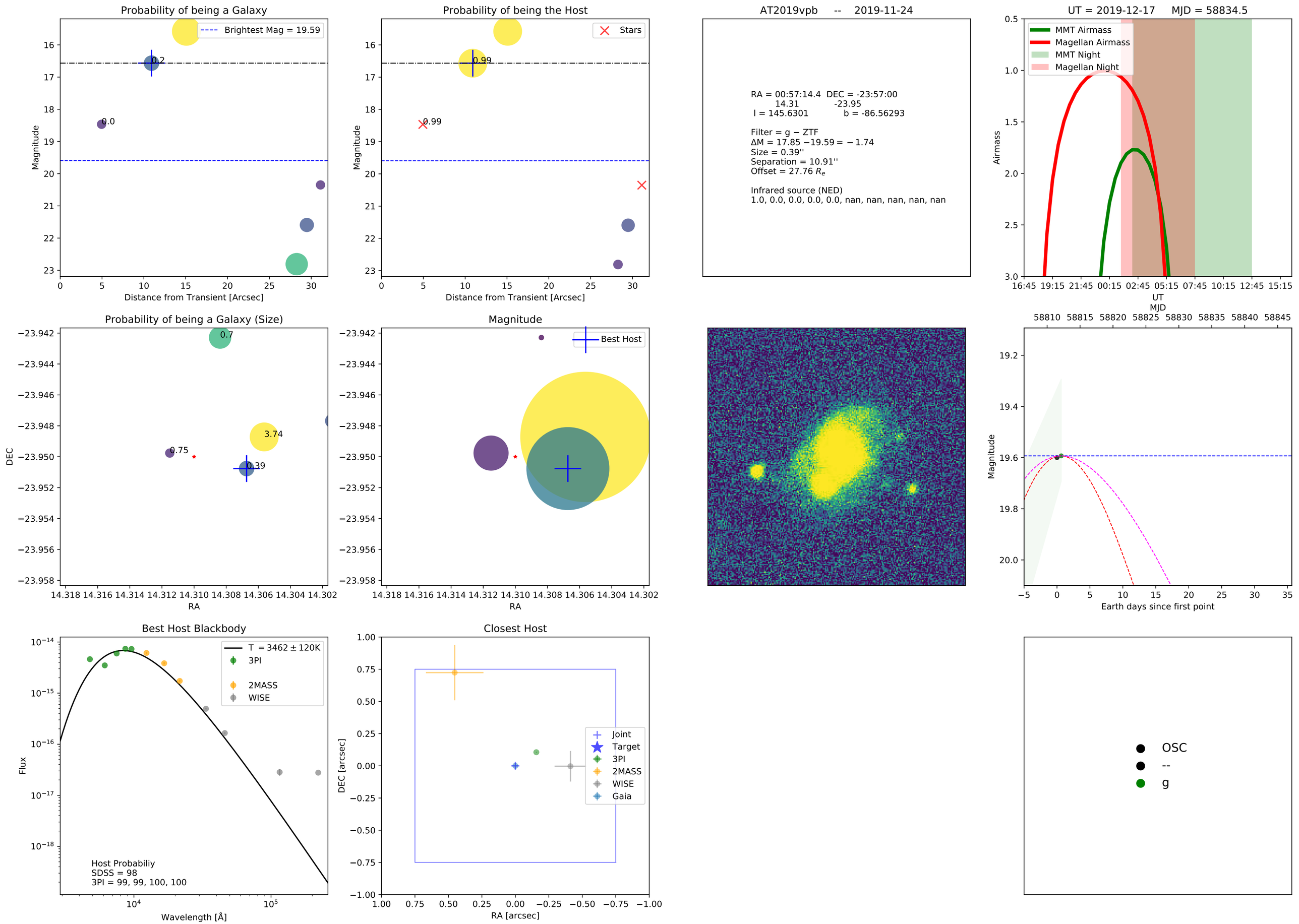
Probability of being a Galaxy
Brightest Mag = 19.59
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019vpb -- 2019-11-24
RA = 00:57:14.4 DEC = -23:57:00
14.31 -23.95
l = 145.6301 b = -86.56293
Filter = g − ZTF
ΔM = 17.85 −19.59 = − 1.74
Size = 0.39''
Separation = 10.91''
Offset = 27.76 $R_e$
Infrared source (NED)
1.0, 0.0, 0.0, 0.0, 0.0, nan, nan, nan, nan, nan
UT = 2019-12-17 MJD = 58834.5
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 = 3462 ± 120K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 99, 99, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
g