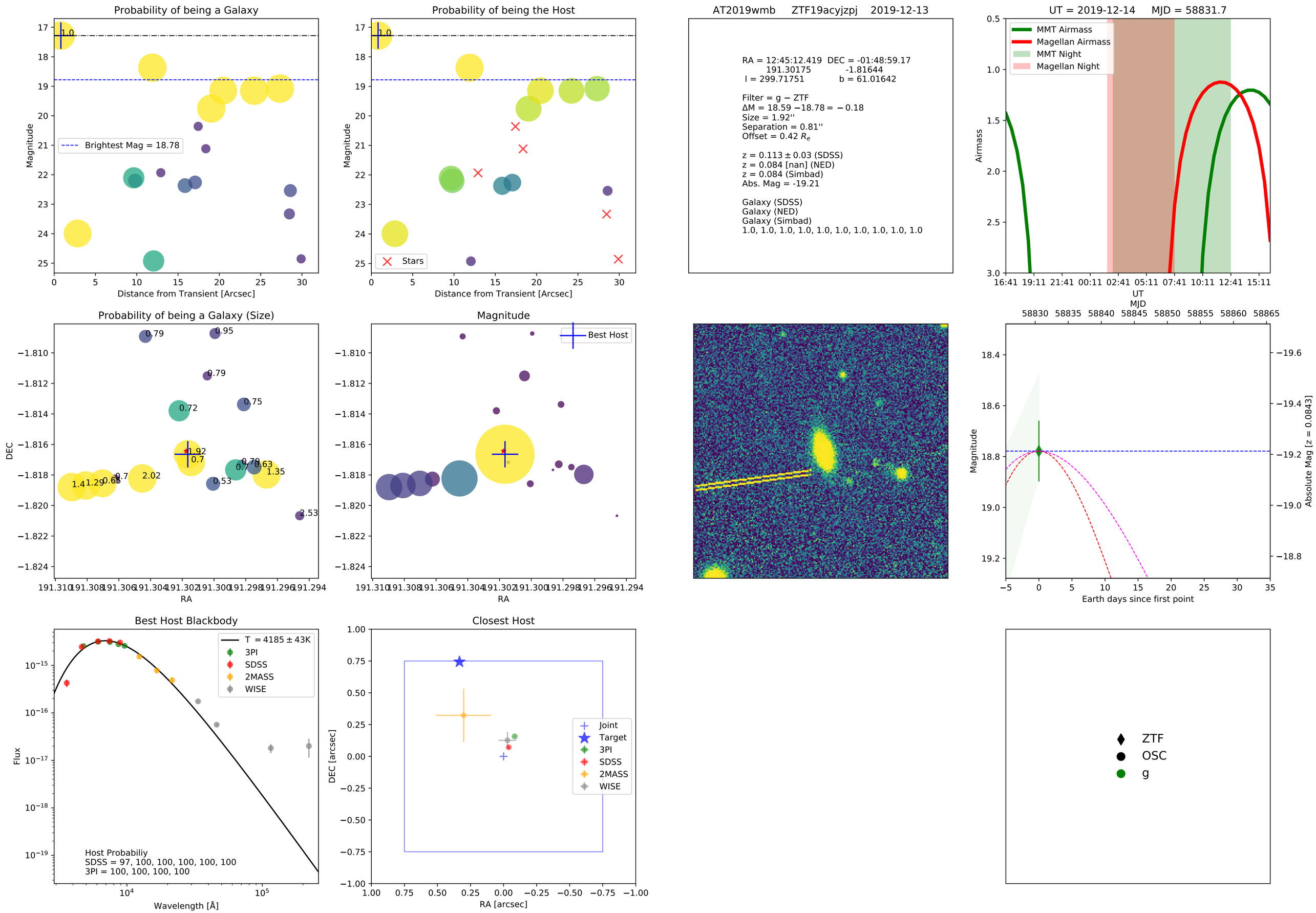
Probability of being a Galaxy
Brightest Mag = 18.78
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019wmb ZTF19acyjzpj 2019-12-13
RA = 12:45:12.419 DEC = -01:48:59.17
191.30175 -1.81644
l = 299.71751 b = 61.01642
Filter = g − ZTF
ΔM = 18.59 −18.78 = −0.18
Size = 1.92''
Separation = 0.81''
Offset = 0.42 R_e
z = 0.113 ± 0.03 (SDSS)
z = 0.084 [nan] (NED)
z = 0.084 (Simbad)
Abs. Mag = -19.21
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-12-14 MJD = 58831.7
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.0843]
Earth days since first point
Best Host Blackbody
T = 4185 ± 43K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g