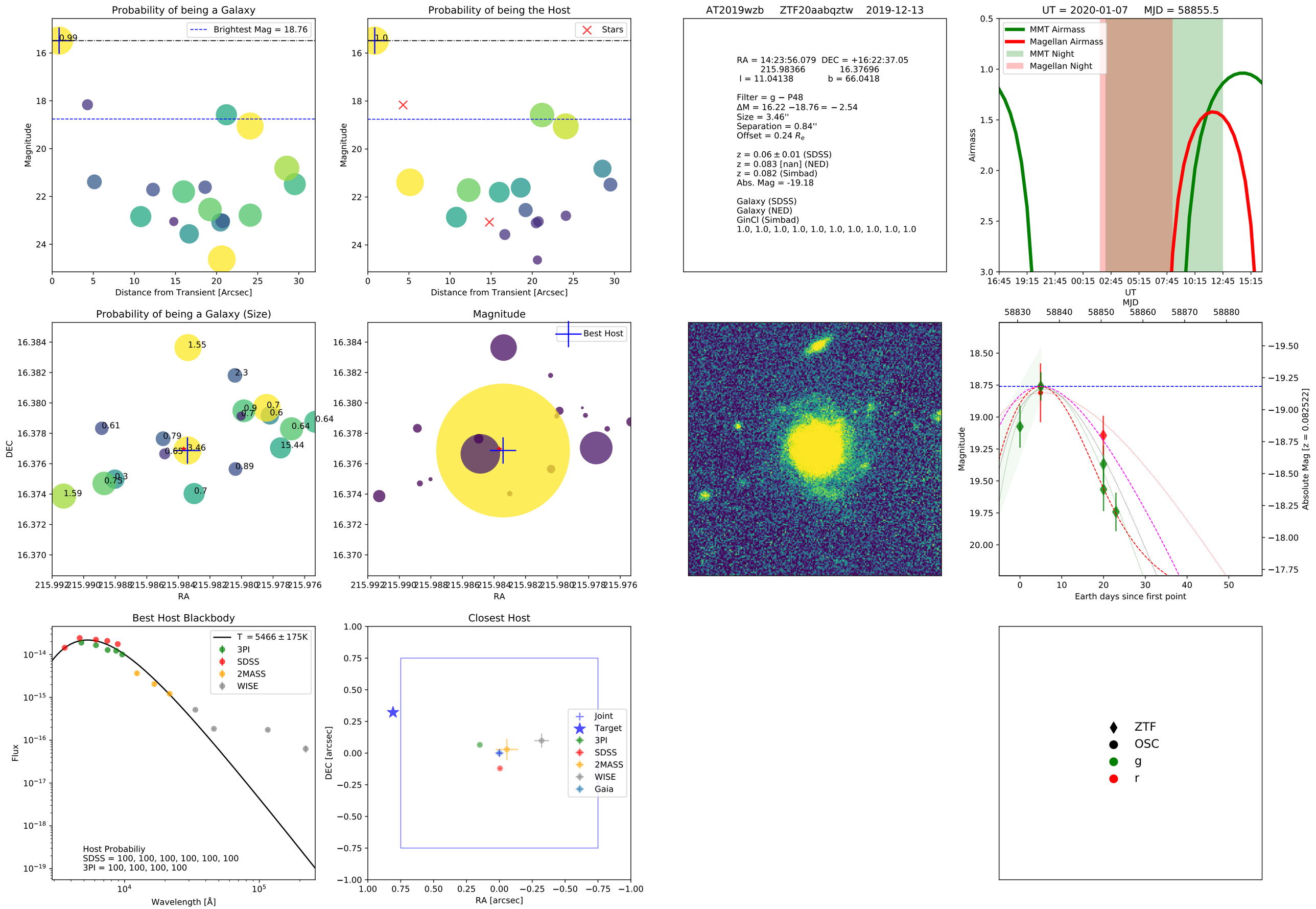
Probability of being a Galaxy
Brightest Mag = 18.76
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019wzb ZTF20aabqztw 2019-12-13
RA = 14:23:56.079 DEC = +16:22:37.05
215.98366 16.37696
l = 11.04138 b = 66.0418
Filter = g − P48
ΔM = 16.22 −18.76 = −2.54
Size = 3.46''
Separation = 0.84''
Offset = 0.24 R_e
z = 0.06 ± 0.01 (SDSS)
z = 0.083 [nan] (NED)
z = 0.082 (Simbad)
Abs. Mag = -19.18
Galaxy (SDSS)
Galaxy (NED)
GinCl (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-01-07 MJD = 58855.5
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 = 0.082522]
Earth days since first point
Best Host Blackbody
T = 5466 ± 175K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r