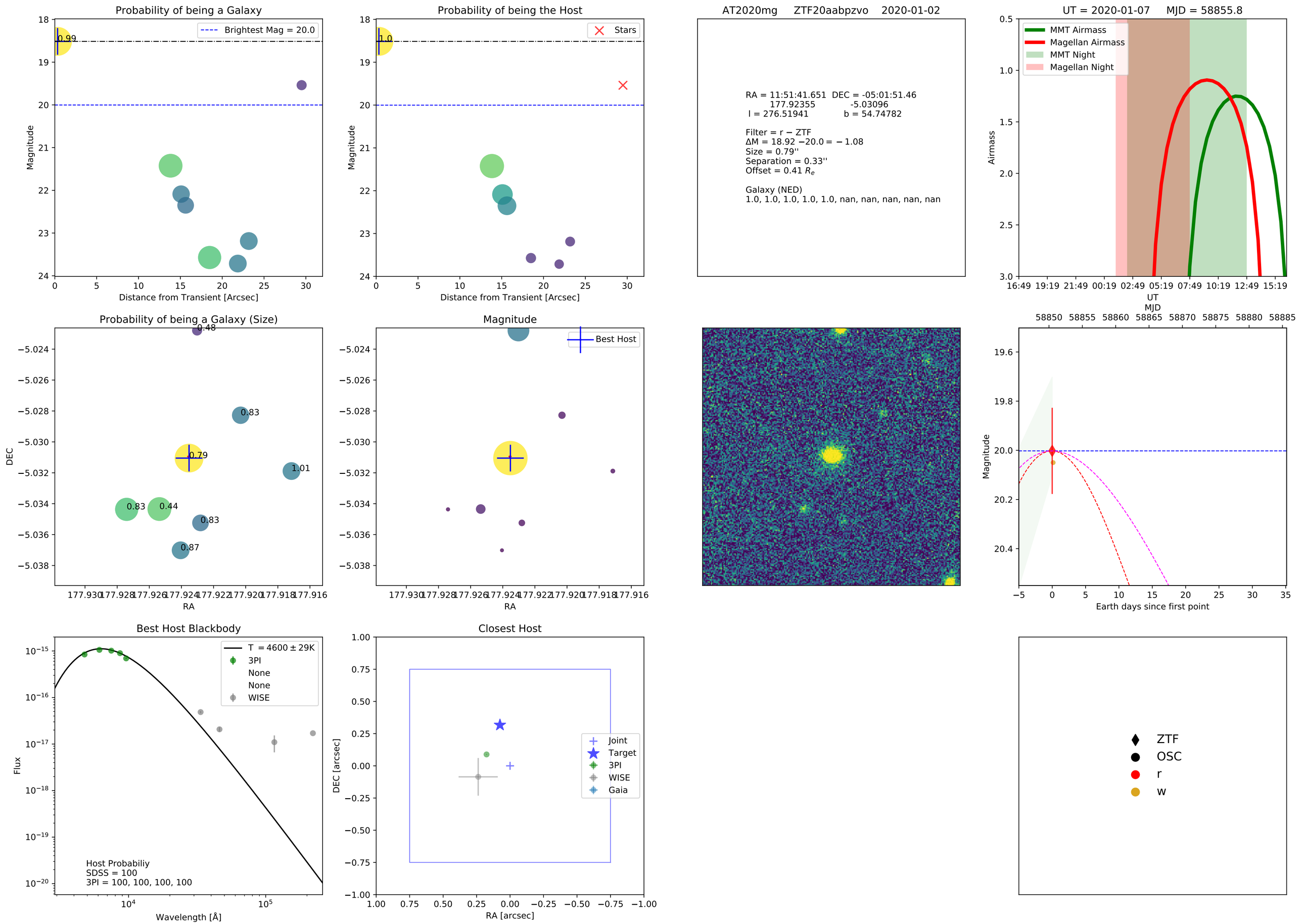
Probability of being a Galaxy
Brightest Mag = 20.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020mg ZTF20aabpzvo 2020-01-02
RA = 11:51:41.651 DEC = -05:01:51.46
177.92355 -5.03096
l = 276.51941 b = 54.74782
Filter = r − ZTF
ΔM = 18.92 −20.0 = − 1.08
Size = 0.79''
Separation = 0.33''
Offset = 0.41 R_e
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-01-07 MJD = 58855.8
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 = 4600 ± 29K
3PI
None
None
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
r
w