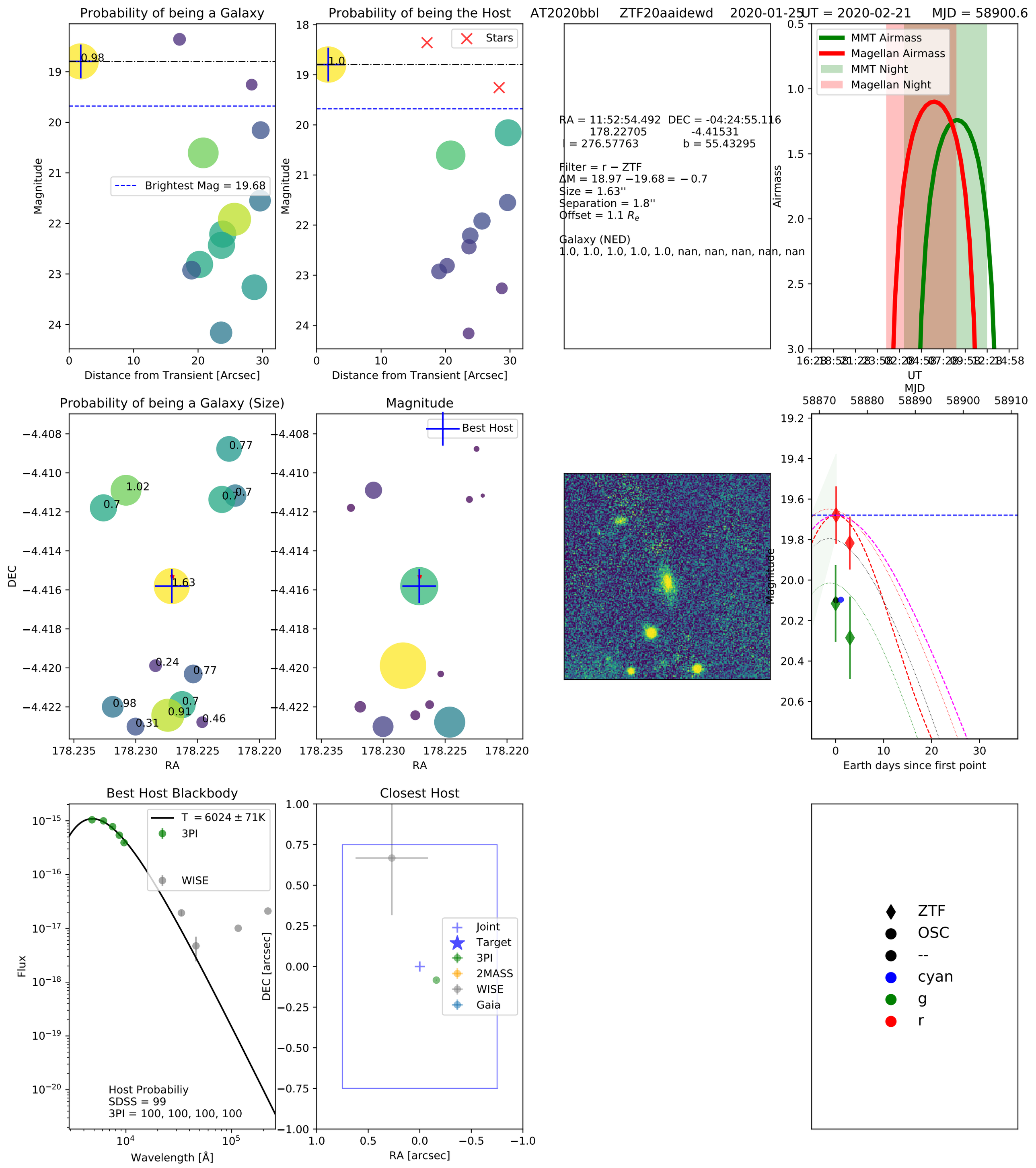
Probability of being a Galaxy
Probability of being the Host
AT2020bbl ZTF20aaidewd 2020-01-25 UT = 2020-02-21 MJD = 58900.6
Stars
Brightest Mag = 19.68
Magnitude
Distance from Transient [Arcsec]
RA = 11:52:54.492 DEC = -04:24:55.116
178.22705 -4.41531
l = 276.57763 b = 55.43295
Filter = r − ZTF
ΔM = 18.97 −19.68 = − 0.7
Size = 1.63''
Separation = 1.8''
Offset = 1.1 R_e
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
Best Host
DEC
RA
Earth days since first point
Best Host Blackbody
Closest Host
T = 6024 ± 71K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
2MASS
WISE
Gaia
ZTF
OSC
--
cyan
g
r