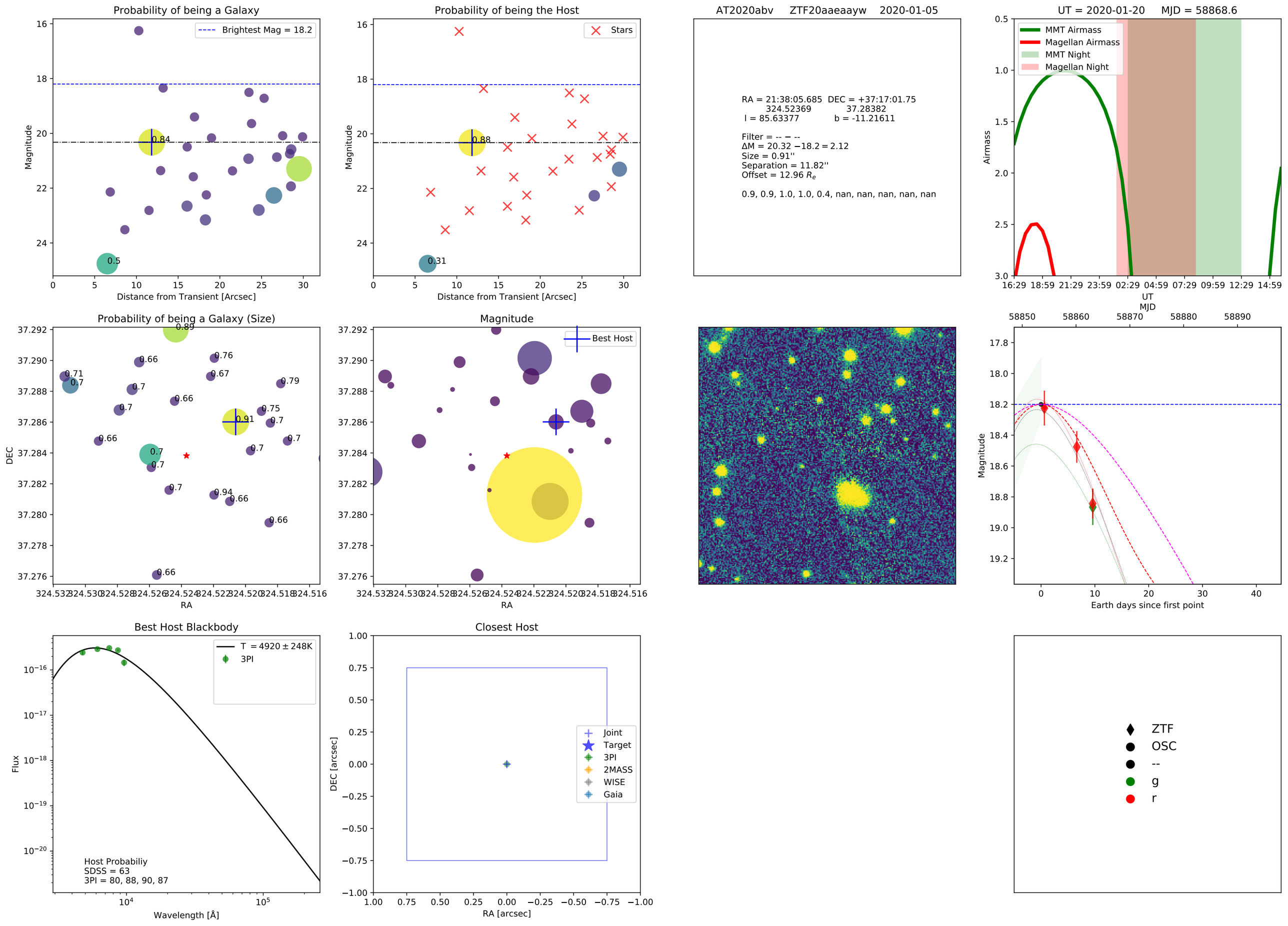
Probability of being a Galaxy
Brightest Mag = 18.2
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020abv ZTF20aaeaayw 2020-01-05
RA = 21:38:05.685 DEC = +37:17:01.75
324.52369 37.28382
l = 85.63377 b = -11.21611
Filter = -- – --
ΔM = 20.32 −18.2 = 2.12
Size = 0.91''
Separation = 11.82''
Offset = 12.96 R_e
0.9, 0.9, 1.0, 1.0, 0.4, nan, nan, nan, nan, nan
UT = 2020-01-20 MJD = 58868.6
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 = 4920 ± 248K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 63
3PI = 80, 88, 90, 87
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r