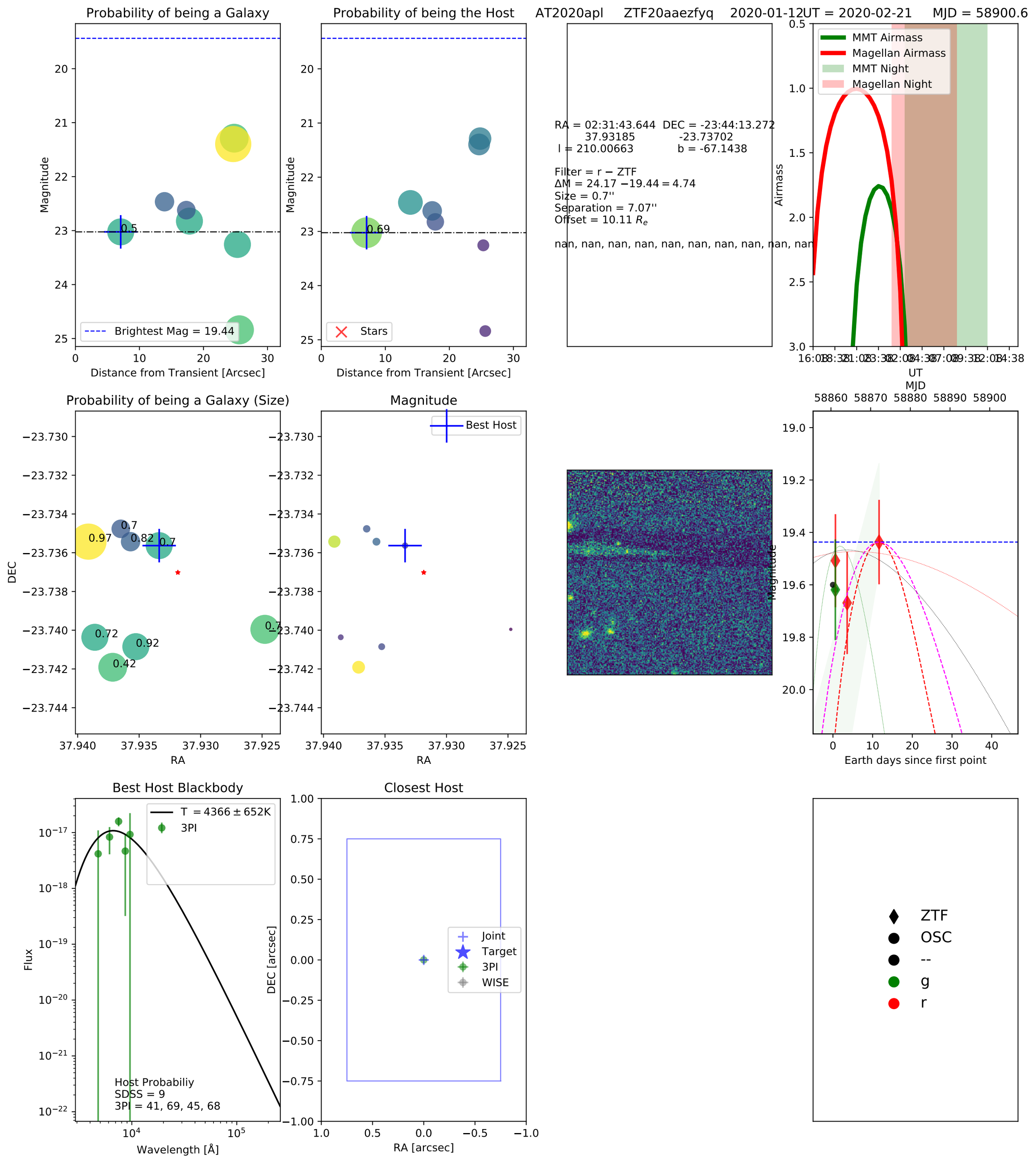
Probability of being a Galaxy
Probability of being the Host
AT2020apl ZTF20aaezfyq 2020-01-12UT = 2020-02-21 MJD = 58900.6
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.44
Stars
RA = 02:31:43.644 DEC = -23:44:13.272
37.93185 -23.73702
l = 210.00663 b = -67.1438
Filter = r − ZTF
ΔM = 24.17 −19.44 = 4.74
Size = 0.7''
Separation = 7.07''
Offset = 10.11 R_e
nan, nan, nan, nan, nan, 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 = 4366 ± 652K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 9
3PI = 41, 69, 45, 68
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
ZTF
OSC
--
g
r