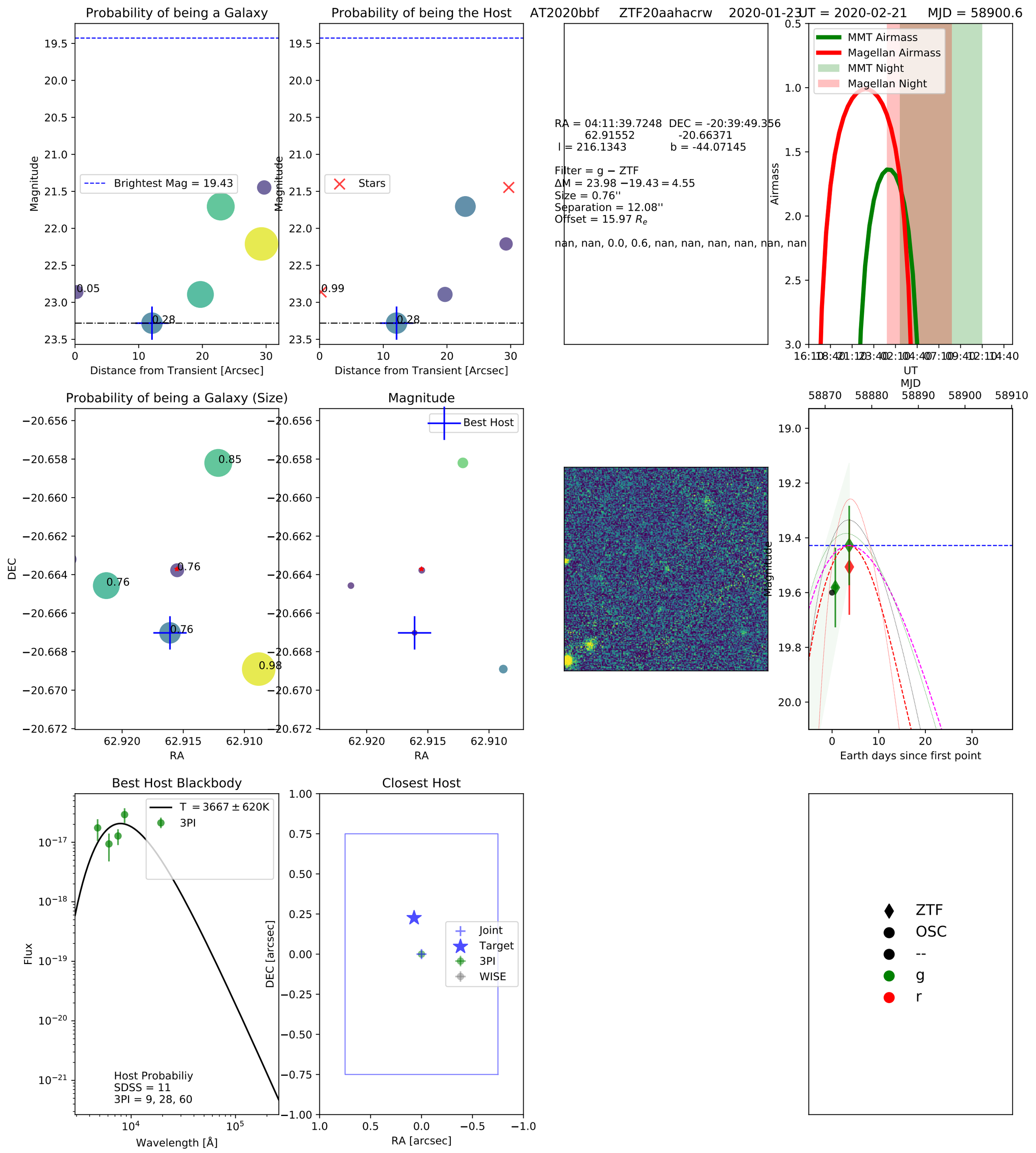
Probability of being a Galaxy
Probability of being the Host
AT2020bbf ZTF20aahacrw 2020-01-23 UT = 2020-02-21 MJD = 58900.6
Brightest Mag = 19.43
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 04:11:39.7248 DEC = -20:39:49.356
62.91552 -20.66371
l = 216.1343 b = -44.07145
Filter = g − ZTF
ΔM = 23.98 −19.43 = 4.55
Size = 0.76''
Separation = 12.08''
Offset = 15.97 R_e
nan, nan, 0.0, 0.6, 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
T = 3667 ± 620K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 11
3PI = 9, 28, 60
Closest Host
Joint
Target
3PI
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r