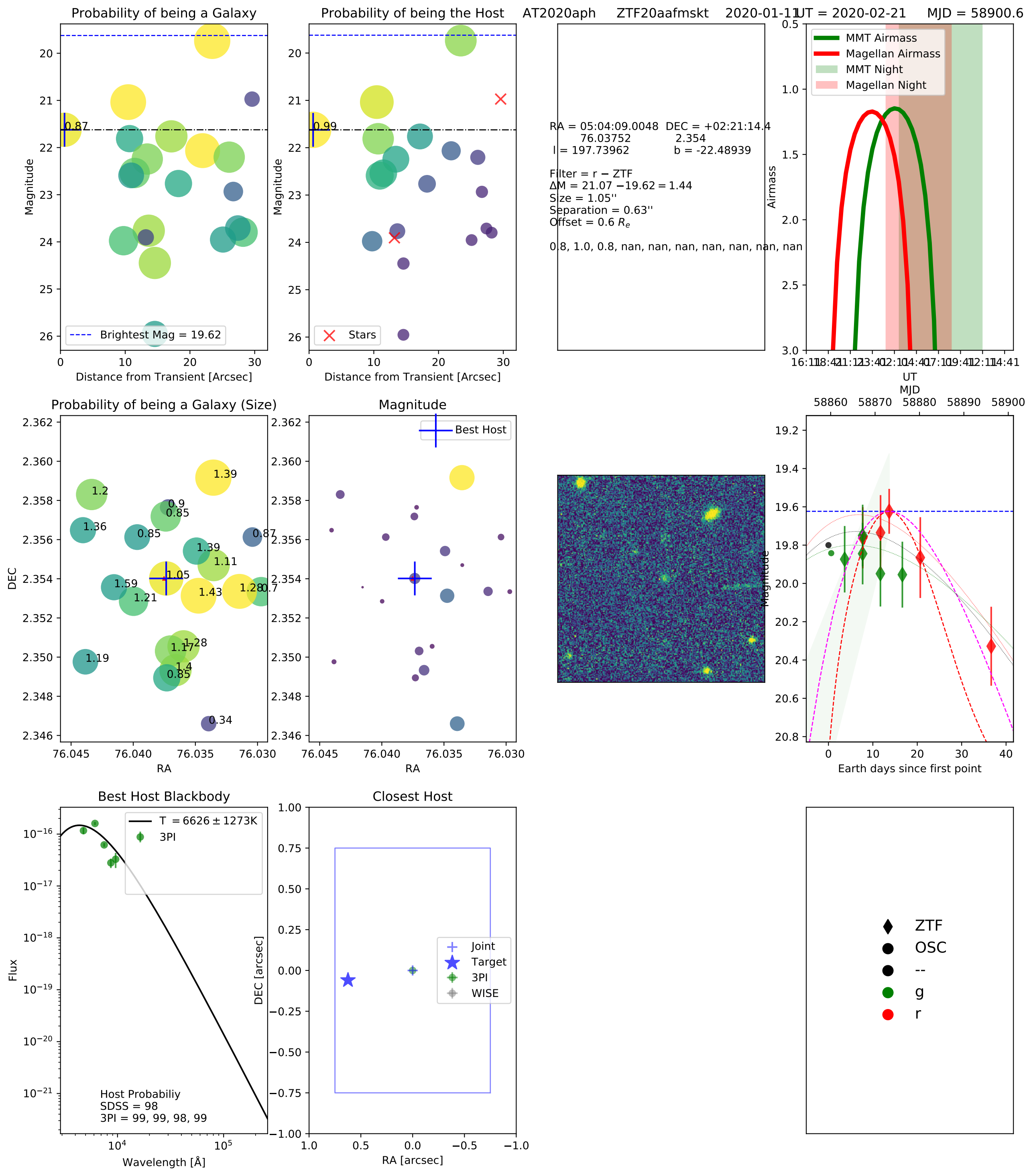
Probability of being a Galaxy
Probability of being the Host
AT2020aph ZTF20aafmskt 2020-01-11UT = 2020-02-21 MJD = 58900.6
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.62
Stars
RA = 05:04:09.0048 DEC = +02:21:14.4
76.03752 2.354
l = 197.73962 b = -22.48939
Filter = r − ZTF
ΔM = 21.07 −19.62 = 1.44
Size = 1.05''
Separation = 0.63''
Offset = 0.6 R_e
0.8, 1.0, 0.8, 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 = 6626 ± 1273K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98
3PI = 99, 99, 98, 99
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
ZTF
OSC
--
g
r