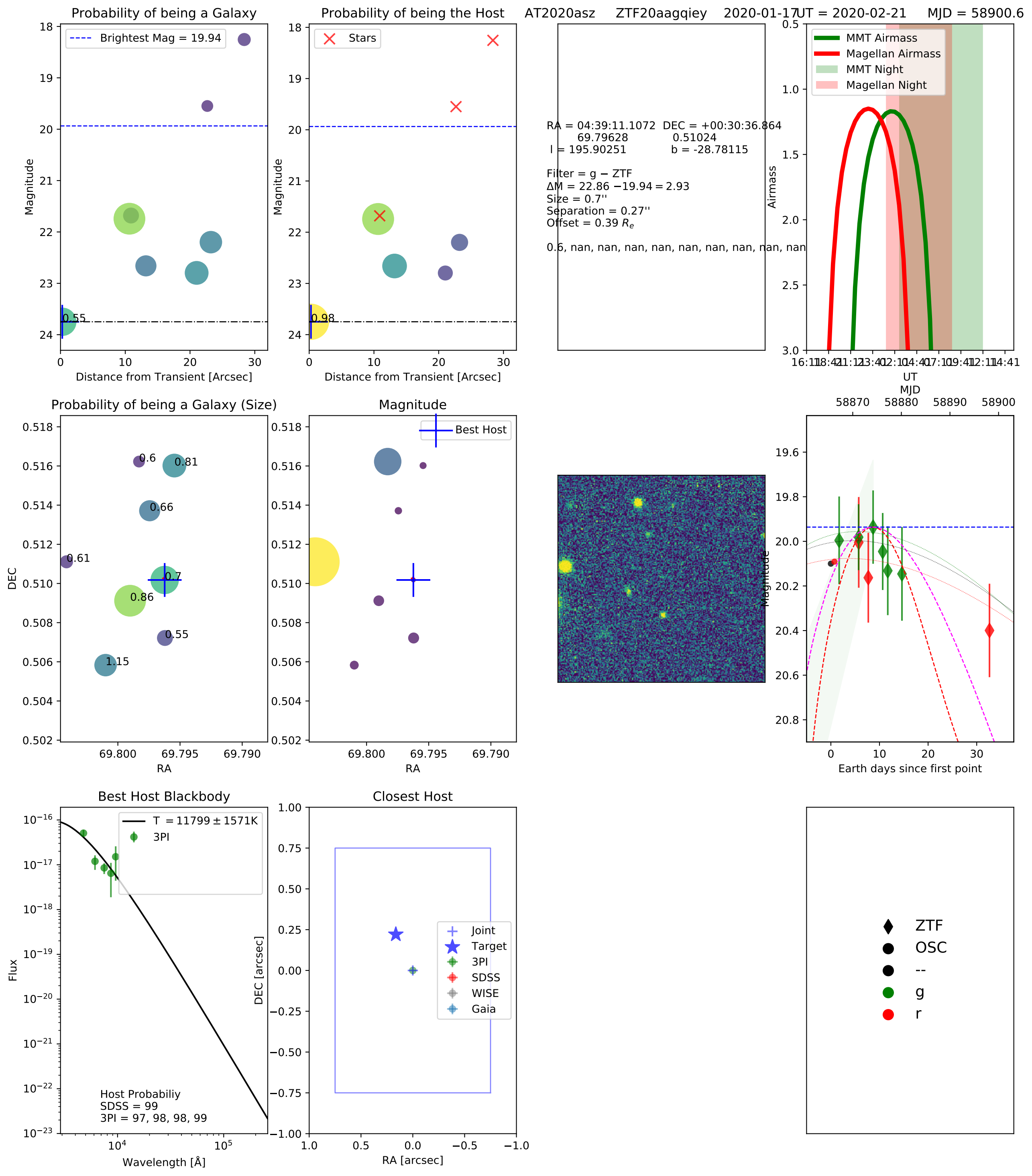
Probability of being a Galaxy
Brightest Mag = 19.94
Magnitude
Distance from Transient [Arcsec]
0.55
Probability of being the Host
Stars
0.98
AT2020asz ZTF20aagqiey 2020-01-17UT = 2020-02-21 MJD = 58900.6
RA = 04:39:11.1072 DEC = +00:30:36.864
69.79628 0.51024
l = 195.90251 b = -28.78115
Filter = g − ZTF
ΔM = 22.86 −19.94 = 2.93
Size = 0.7''
Separation = 0.27''
Offset = 0.39 R_e
0.6, 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)
0.6
0.81
0.66
0.61
0.7
0.86
0.55
1.15
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 11799 ± 1571K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 97, 98, 98, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r