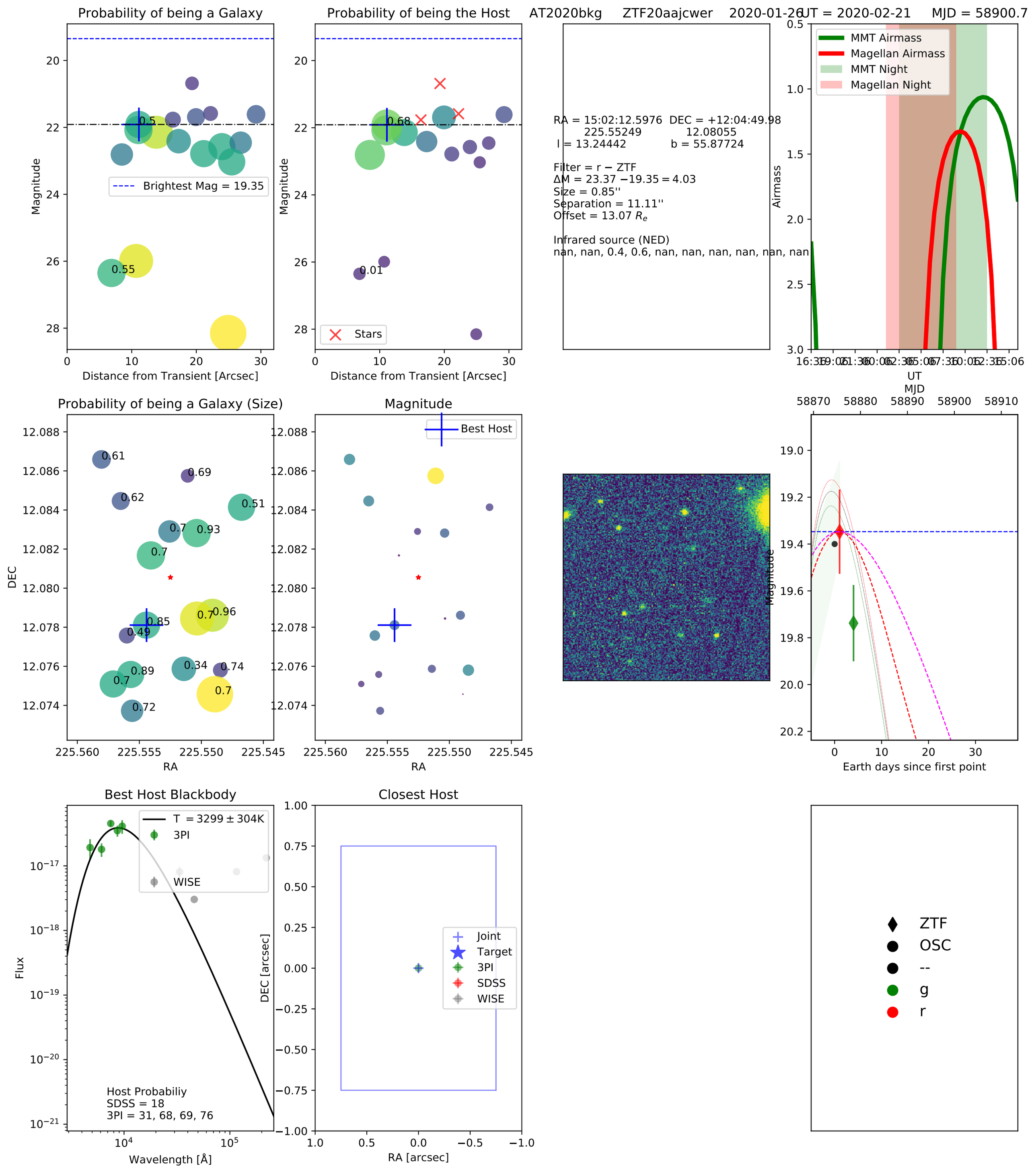
Probability of being a Galaxy
Probability of being the Host
AT2020bkg ZTF20aajcwer 2020-01-26
UT = 2020-02-21 MJD = 58900.7
Brightest Mag = 19.35
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 15:02:12.5976 DEC = +12:04:49.98
225.55249 12.08055
l = 13.24442 b = 55.87724
Filter = r − ZTF
ΔM = 23.37 −19.35 = 4.03
Size = 0.85''
Separation = 11.11''
Offset = 13.07 $R_e$
Infrared source (NED)
nan, nan, 0.4, 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
Closest Host
T = 3299 ± 304K
3PI
WISE
Host Probabiliy
SDSS = 18
3PI = 31, 68, 69, 76
Flux
Wavelength [Å]
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r