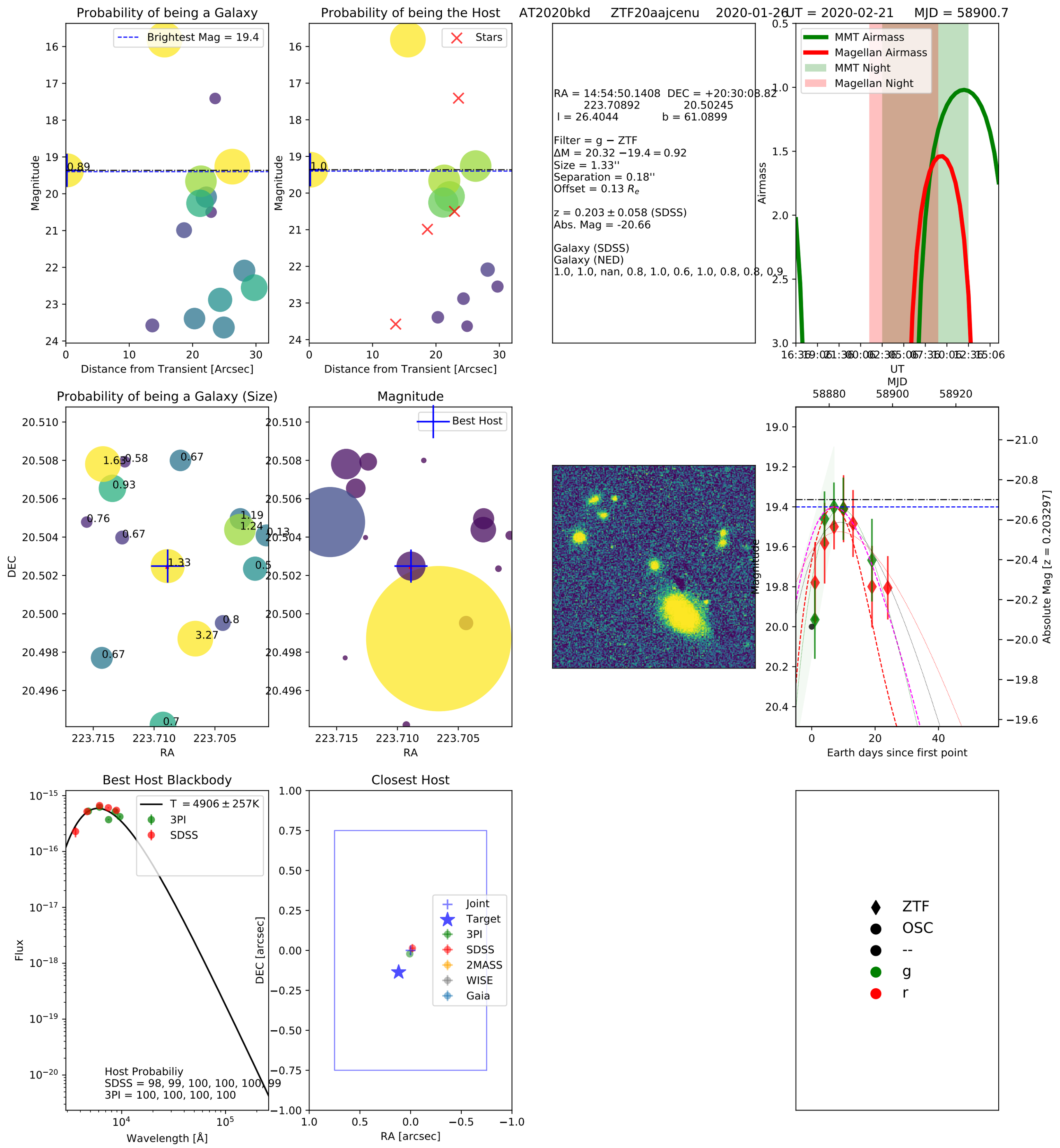
Probability of being a Galaxy
Brightest Mag = 19.4
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020bkd ZTF20aajcenu 2020-01-26 UT = 2020-02-21 MJD = 58900.7
RA = 14:54:50.1408 DEC = +20:30:08.82
223.70892 20.50245
l = 26.4044 b = 61.0899
Filter = g − ZTF
ΔM = 20.32 −19.4 = 0.92
Size = 1.33''
Separation = 0.18''
Offset = 0.13 R_e
z = 0.203 ± 0.058 (SDSS)
Abs. Mag = -20.66
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, nan, 0.8, 1.0, 0.6, 1.0, 0.8, 0.8, 0.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Absolute Mag [z = 0.203297]
Best Host Blackbody
T = 4906 ± 257K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
--
g
r