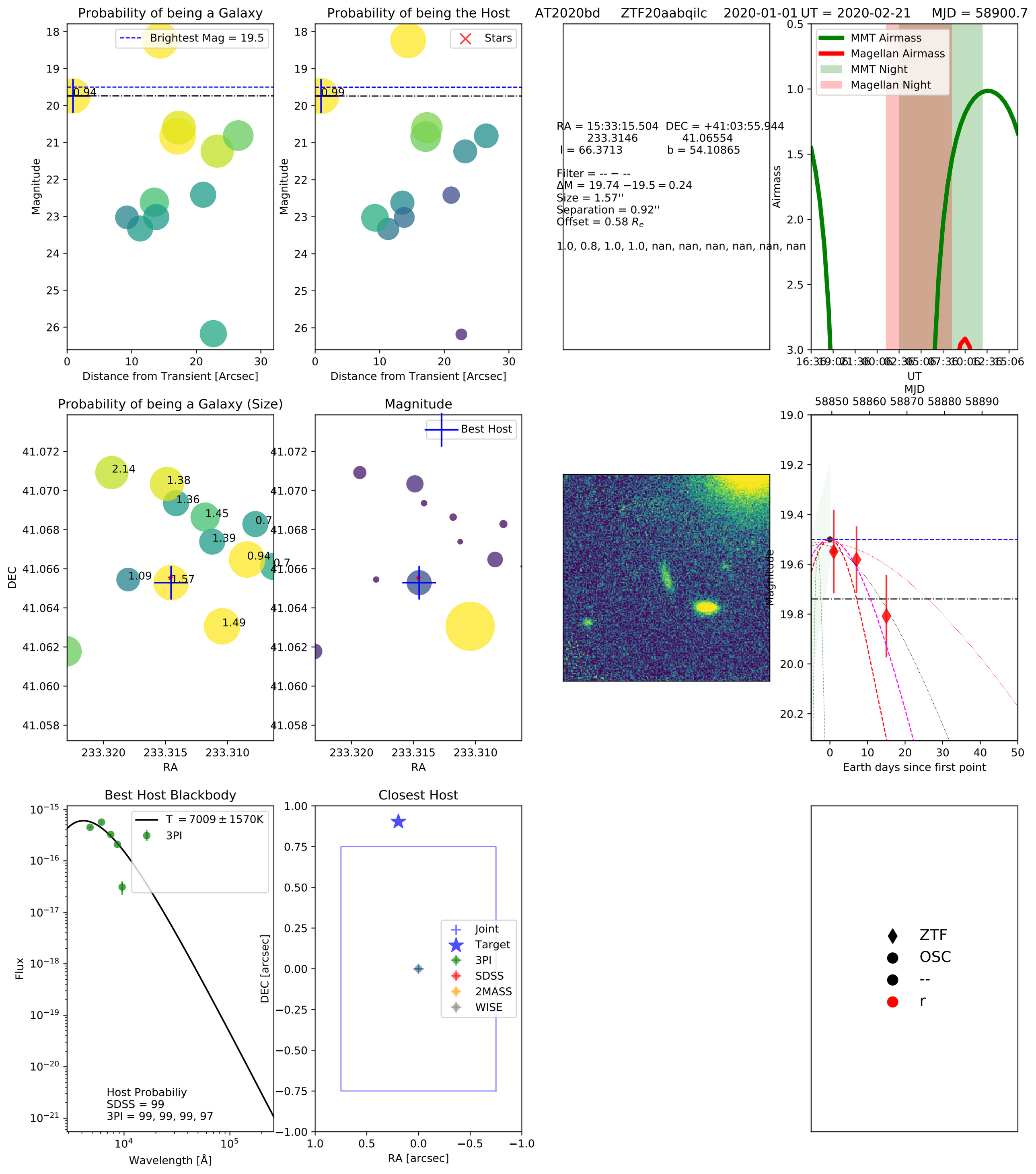
Probability of being a Galaxy
Brightest Mag = 19.5
0.94
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
0.99
AT2020bd ZTF20aabqilc 2020-01-01 UT = 2020-02-21 MJD = 58900.7
RA = 15:33:15.504 DEC = +41:03:55.944
233.3146 41.06554
l = 66.3713 b = 54.10865
Filter = -- − --
ΔM = 19.74 −19.5 = 0.24
Size = 1.57''
Separation = 0.92''
Offset = 0.58 R_e
1.0, 0.8, 1.0, 1.0, nan, nan, nan, nan, nan, nan
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
2.14
1.38
1.36
1.45
0.7
1.39
0.94
0.7
1.09
1.57
1.49
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 7009 ± 1570K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 99, 99, 97
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
r