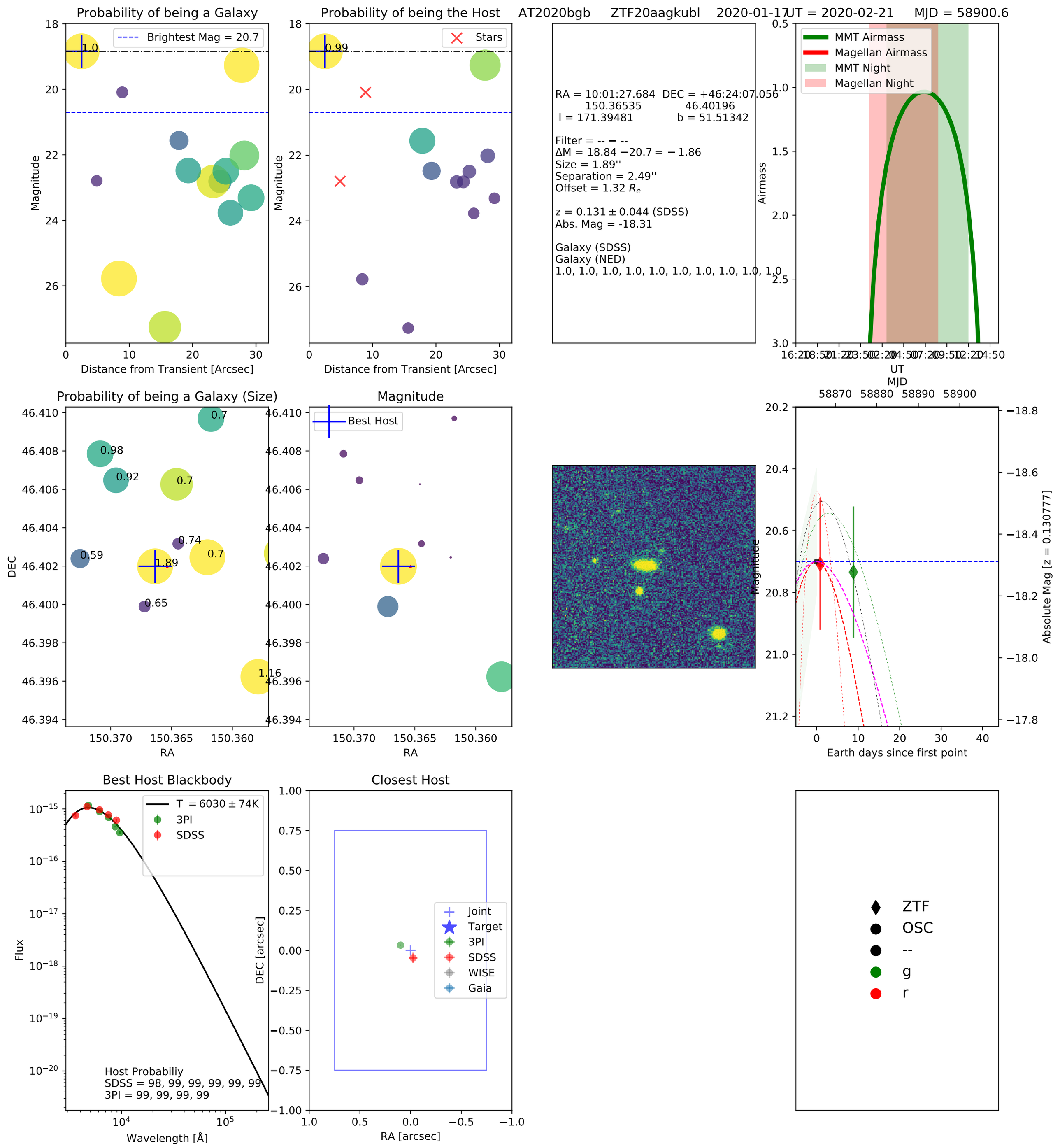
Probability of being a Galaxy
Brightest Mag = 20.7
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020bgb ZTF20aagkubl 2020-01-17 UT = 2020-02-21 MJD = 58900.6
RA = 10:01:27.684 DEC = +46:24:07.056
150.36535 46.40196
l = 171.39481 b = 51.51342
Filter = -- – --
ΔM = 18.84 −20.7 = − 1.86
Size = 1.89''
Separation = 2.49''
Offset = 1.32 R_e
z = 0.131 ± 0.044 (SDSS)
Abs. Mag = -18.31
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.130777]
Earth days since first point
Best Host Blackbody
T = 6030 ± 74K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 99, 99
3PI = 99, 99, 99, 99
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
WISE
Gaia
ZTF
OSC
--
g
r