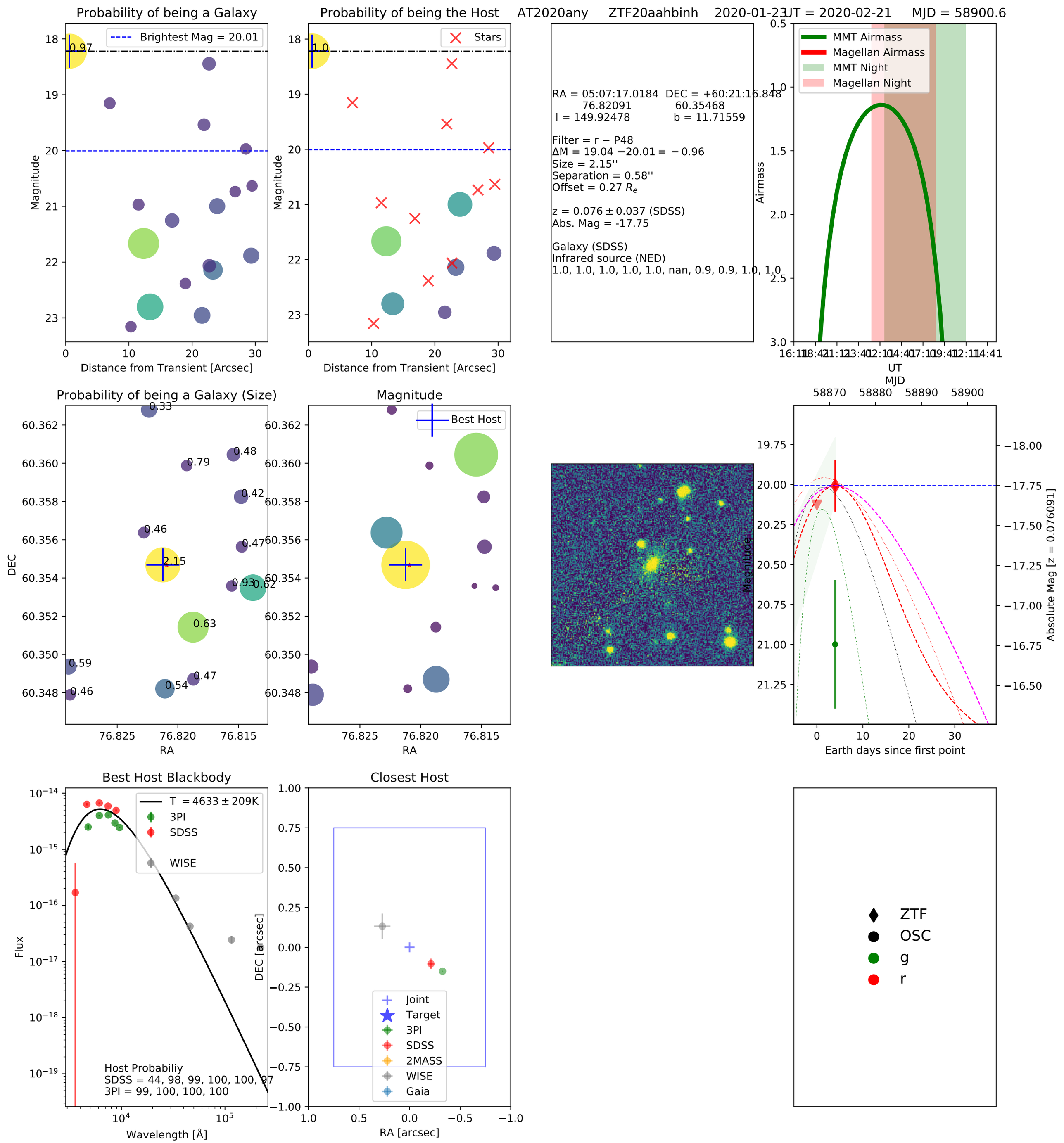
Probability of being a Galaxy
Brightest Mag = 20.01
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020any ZTF20aahbinh 2020-01-23 UT = 2020-02-21 MJD = 58900.6
RA = 05:07:17.0184 DEC = +60:21:16.848
76.82091 60.35468
l = 149.92478 b = 11.71559
Filter = r − P48
ΔM = 19.04 −20.01 = −0.96
Size = 2.15''
Separation = 0.58''
Offset = 0.27 $R_e$
z = 0.076 ± 0.037 (SDSS)
Abs. Mag = -17.75
Galaxy (SDSS)
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, 0.9, 0.9, 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
Earth days since first point
Absolute Mag [z = 0.076091]
Best Host Blackbody
T = 4633 ± 209K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 44, 98, 99, 100, 100, 97
3PI = 99, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
g
r