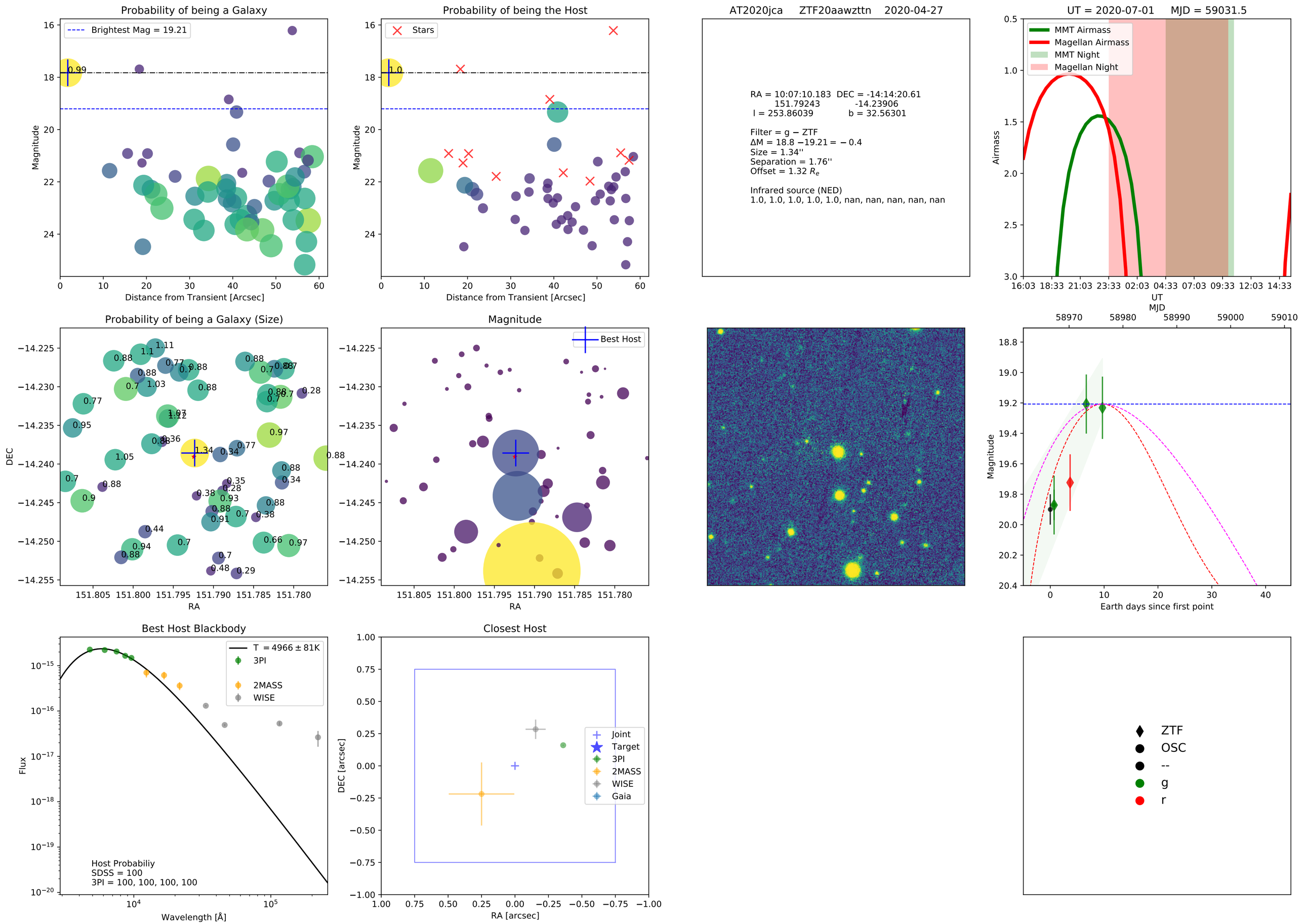
Probability of being a Galaxy
Brightest Mag = 19.21
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020jca ZTF20aawzttn 2020-04-27
RA = 10:07:10.183 DEC = -14:14:20.61
151.79243 -14.23906
l = 253.86039 b = 32.56301
Filter = g − ZTF
ΔM = 18.8 −19.21 = − 0.4
Size = 1.34''
Separation = 1.76''
Offset = 1.32 R_e
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.5
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
Best Host Blackbody
T = 4966 ± 81K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r