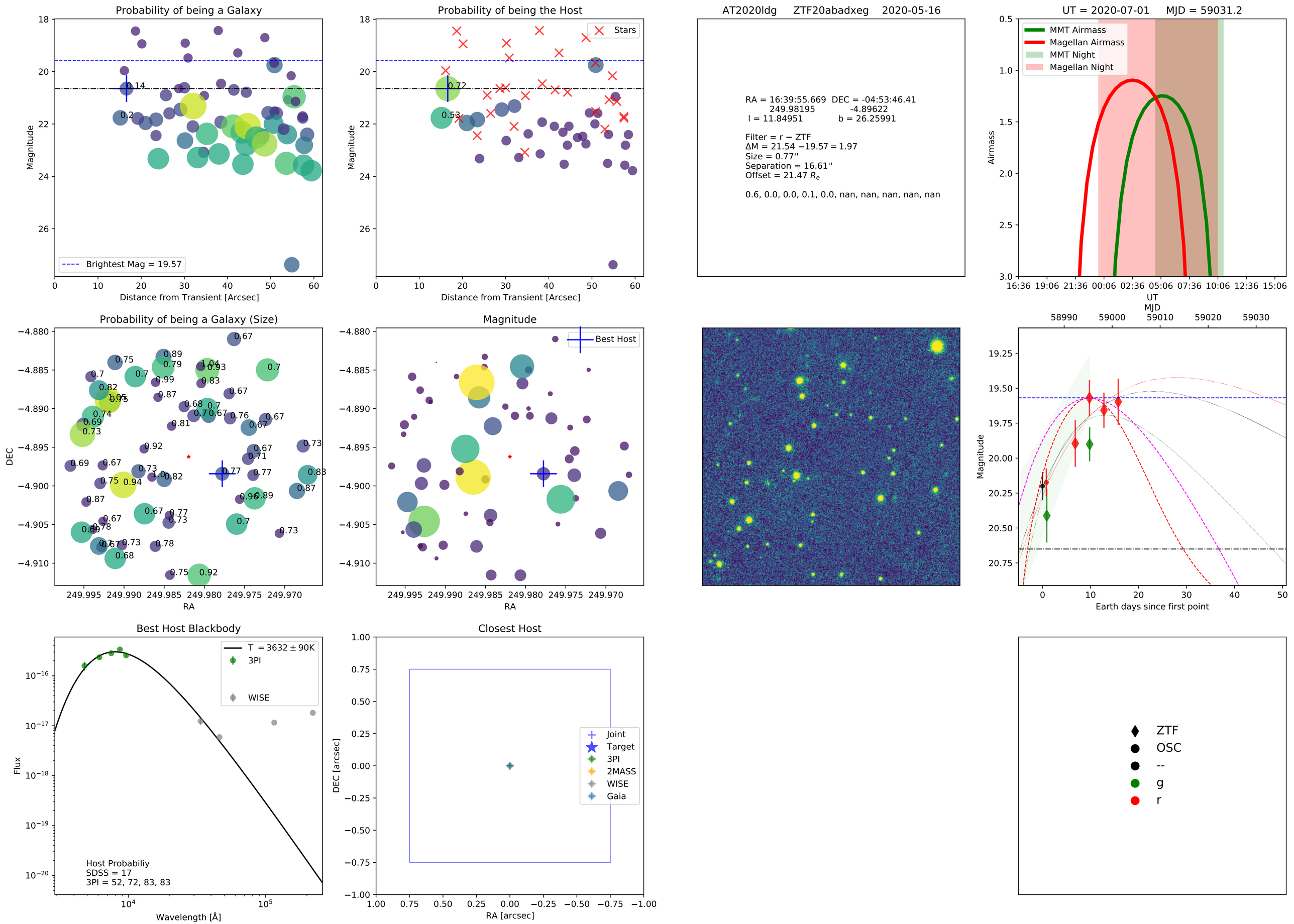
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.57
Probability of being the Host
Stars
AT2020ldg ZTF20abadxeg 2020-05-16
RA = 16:39:55.669 DEC = -04:53:46.41
249.98195 -4.89622
l = 11.84951 b = 26.25991
Filter = r − ZTF
ΔM = 21.54 −19.57 = 1.97
Size = 0.77''
Separation = 16.61''
Offset = 21.47 $R_e$
0.6, 0.0, 0.0, 0.1, 0.0, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.2
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 = 3632 ± 90K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 17
3PI = 52, 72, 83, 83
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r