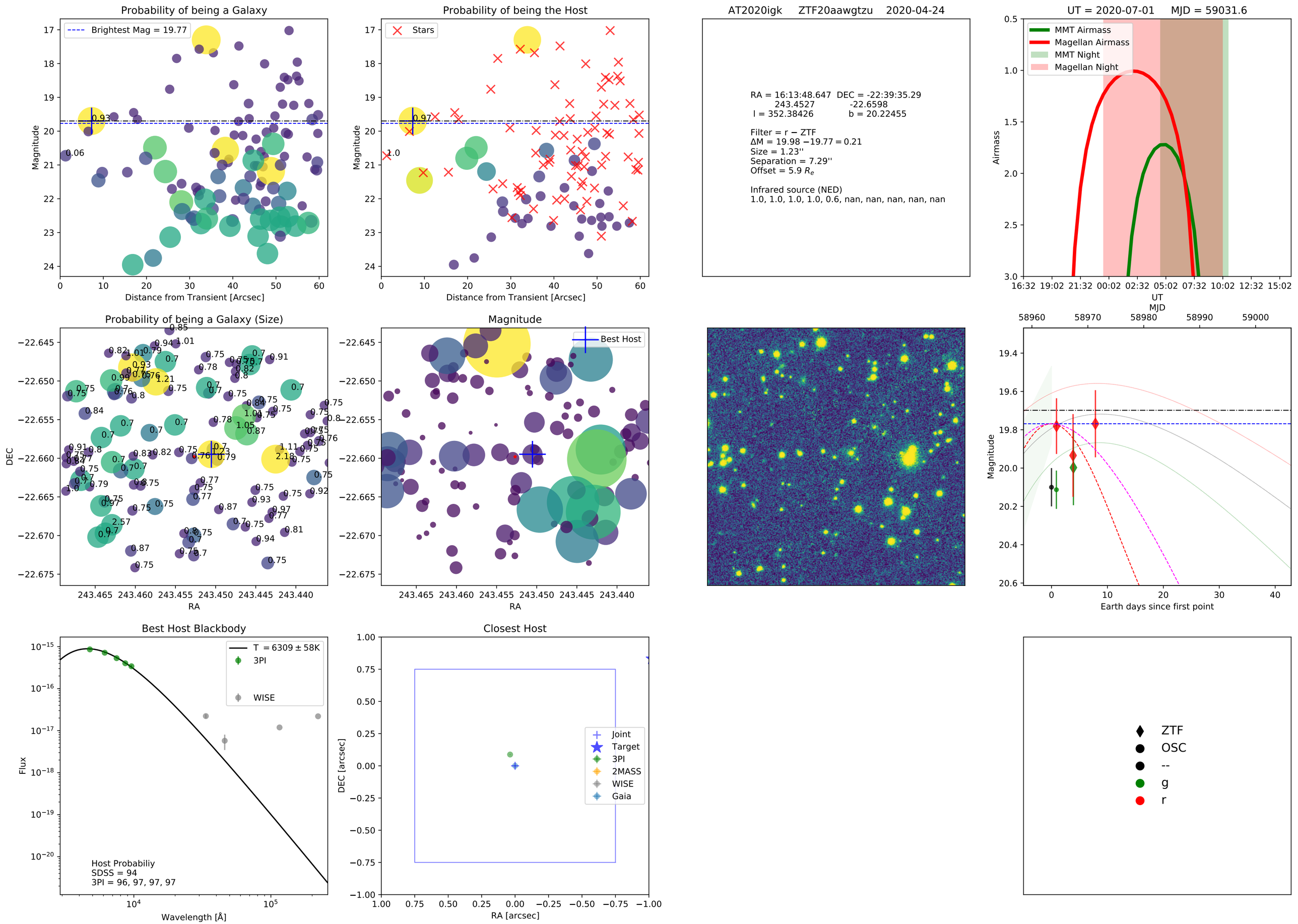
Probability of being a Galaxy
Brightest Mag = 19.77
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020igk ZTF20aawgtzu 2020-04-24
RA = 16:13:48.647 DEC = -22:39:35.29
243.4527 -22.6598
l = 352.38426 b = 20.22455
Filter = r − ZTF
ΔM = 19.98 −19.77 = 0.21
Size = 1.23''
Separation = 7.29''
Offset = 5.9 R_e
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 0.6, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.6
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 = 6309 ± 58K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 94
3PI = 96, 97, 97, 97
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r