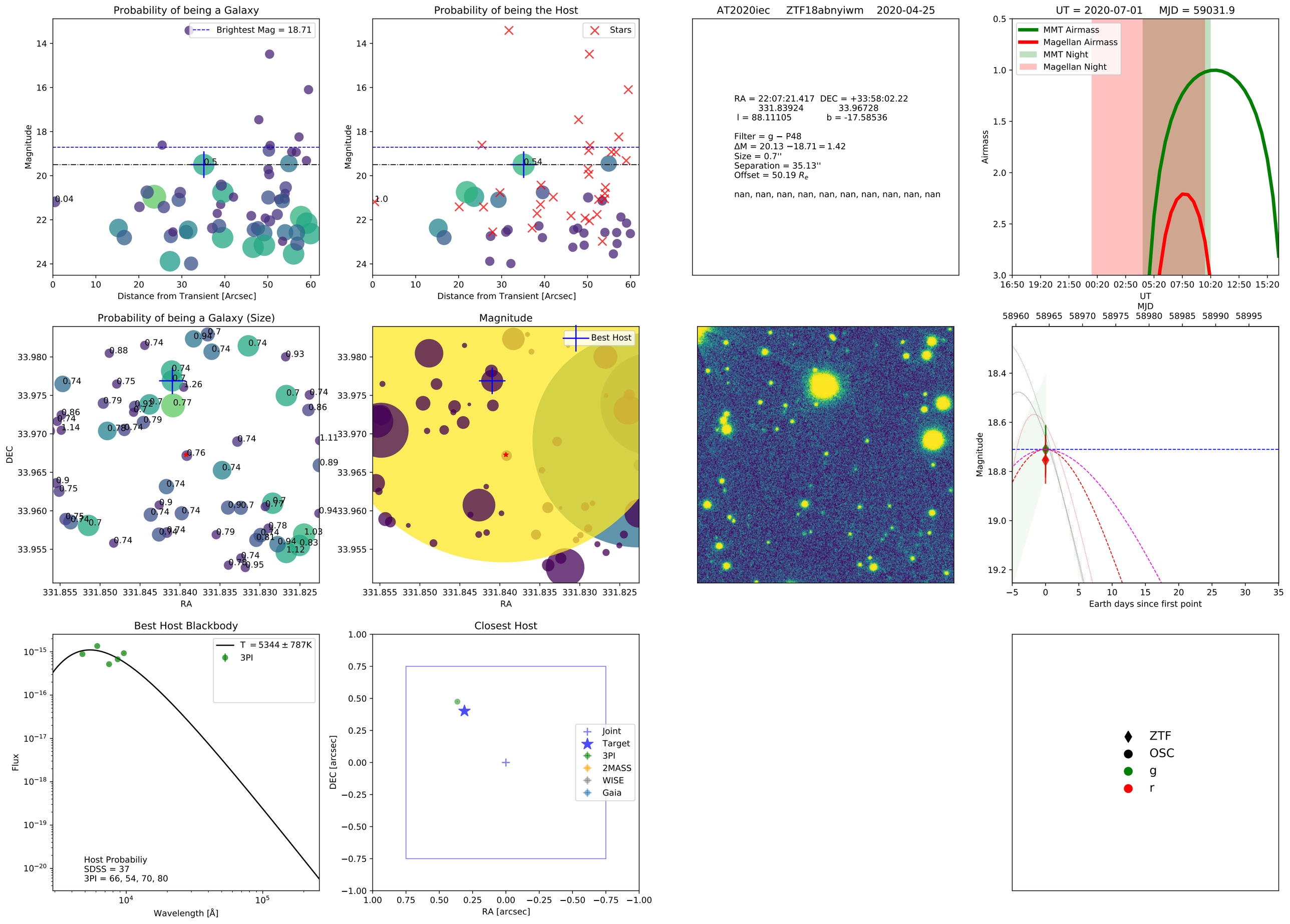
Probability of being a Galaxy
Brightest Mag = 18.71
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020iec ZTF18abnyiwm 2020-04-25
RA = 22:07:21.417 DEC = +33:58:02.22
331.83924 33.96728
l = 88.11105 b = -17.58536
Filter = g − P48
ΔM = 20.13 −18.71 = 1.42
Size = 0.7''
Separation = 35.13''
Offset = 50.19 R_e
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2020-07-01 MJD = 59031.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Earth days since first point
Best Host Blackbody
T = 5344 ± 787K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 37
3PI = 66, 54, 70, 80
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r