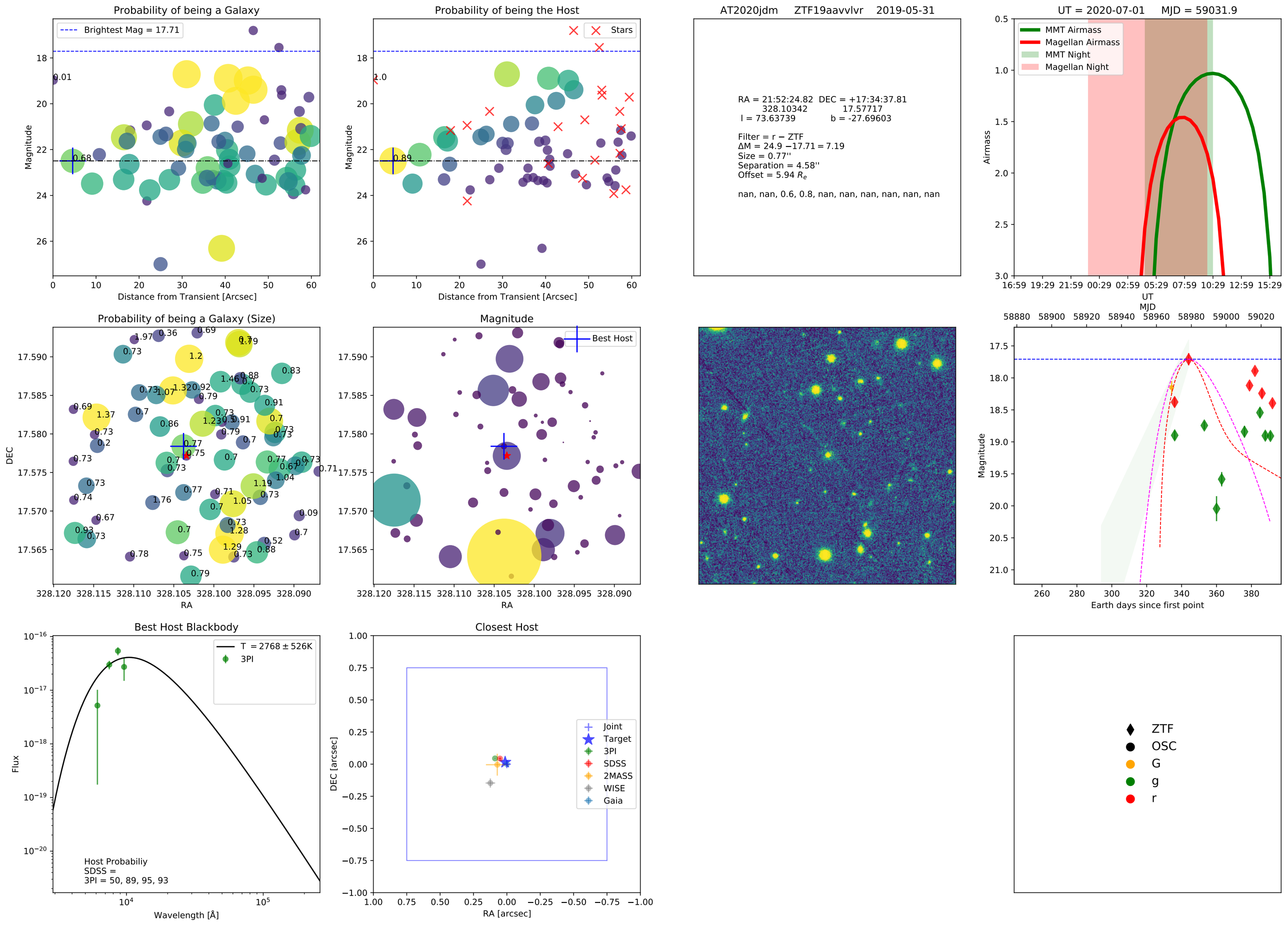
Probability of being a Galaxy
Brightest Mag = 17.71
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020jdm ZTF19aavvlvr 2019-05-31
RA = 21:52:24.82 DEC = +17:34:37.81
328.10342 17.57717
l = 73.63739 b = -27.69603
Filter = r − ZTF
ΔM = 24.9 −17.71 = 7.19
Size = 0.77''
Separation = 4.58''
Offset = 5.94 R_e
nan, nan, 0.6, 0.8, 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
Earth days since first point
Best Host Blackbody
T = 2768 ± 526K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS =
3PI = 50, 89, 95, 93
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r