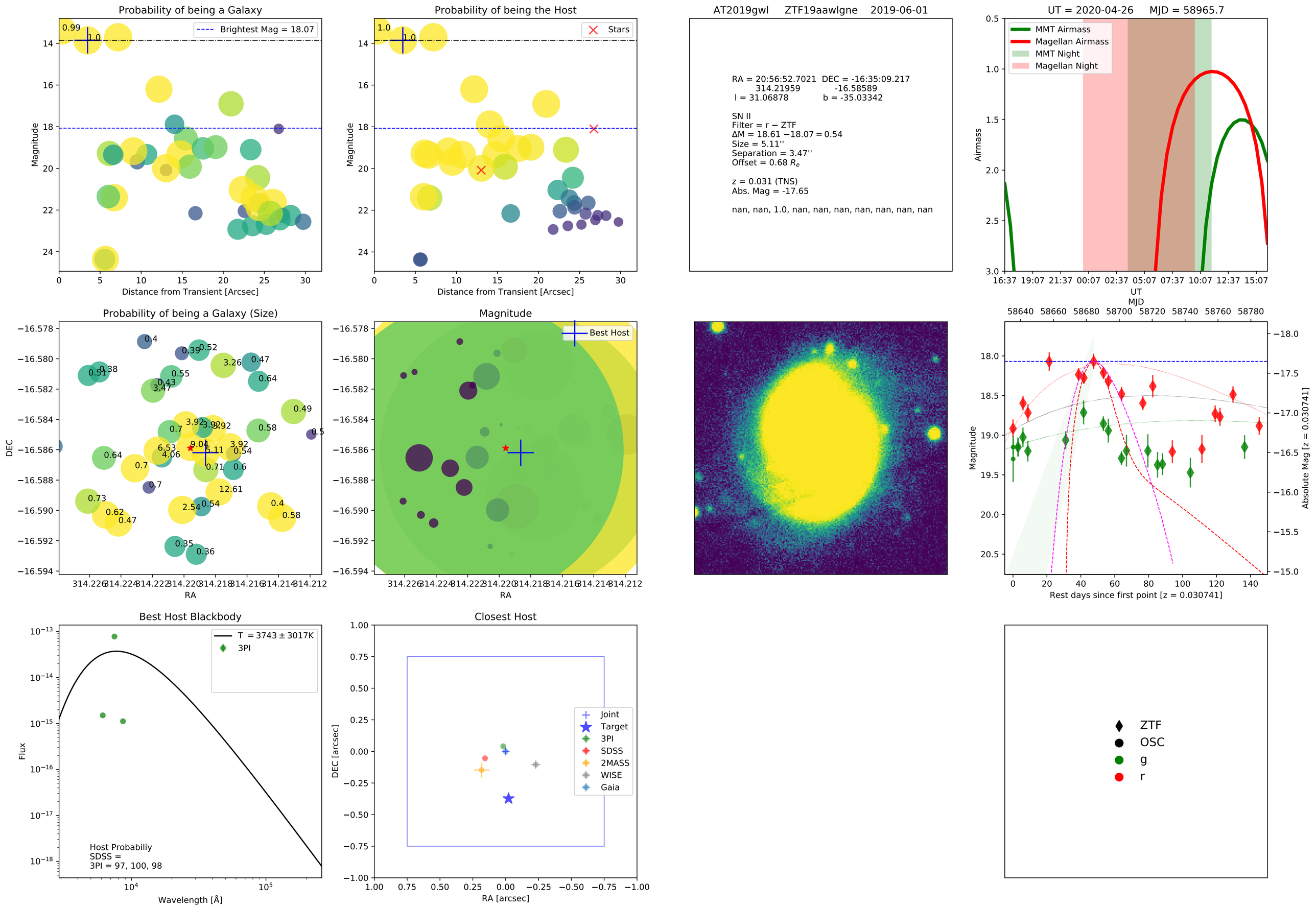
Probability of being a Galaxy
Brightest Mag = 18.07
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019gwl ZTF19aawlgne 2019-06-01
RA = 20:56:52.7021 DEC = -16:35:09.217
314.21959 -16.58589
l = 31.06878 b = -35.03342
SN II
Filter = r − ZTF
ΔM = 18.61 −18.07 = 0.54
Size = 5.11''
Separation = 3.47''
Offset = 0.68 R_e
z = 0.031 (TNS)
Abs. Mag = -17.65
nan, nan, 1.0, nan, nan, nan, nan, nan, nan, nan
UT = 2020-04-26 MJD = 58965.7
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.030741]
Absolute Mag [z = 0.030741]
Best Host Blackbody
T = 3743 ± 3017K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS =
3PI = 97, 100, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r