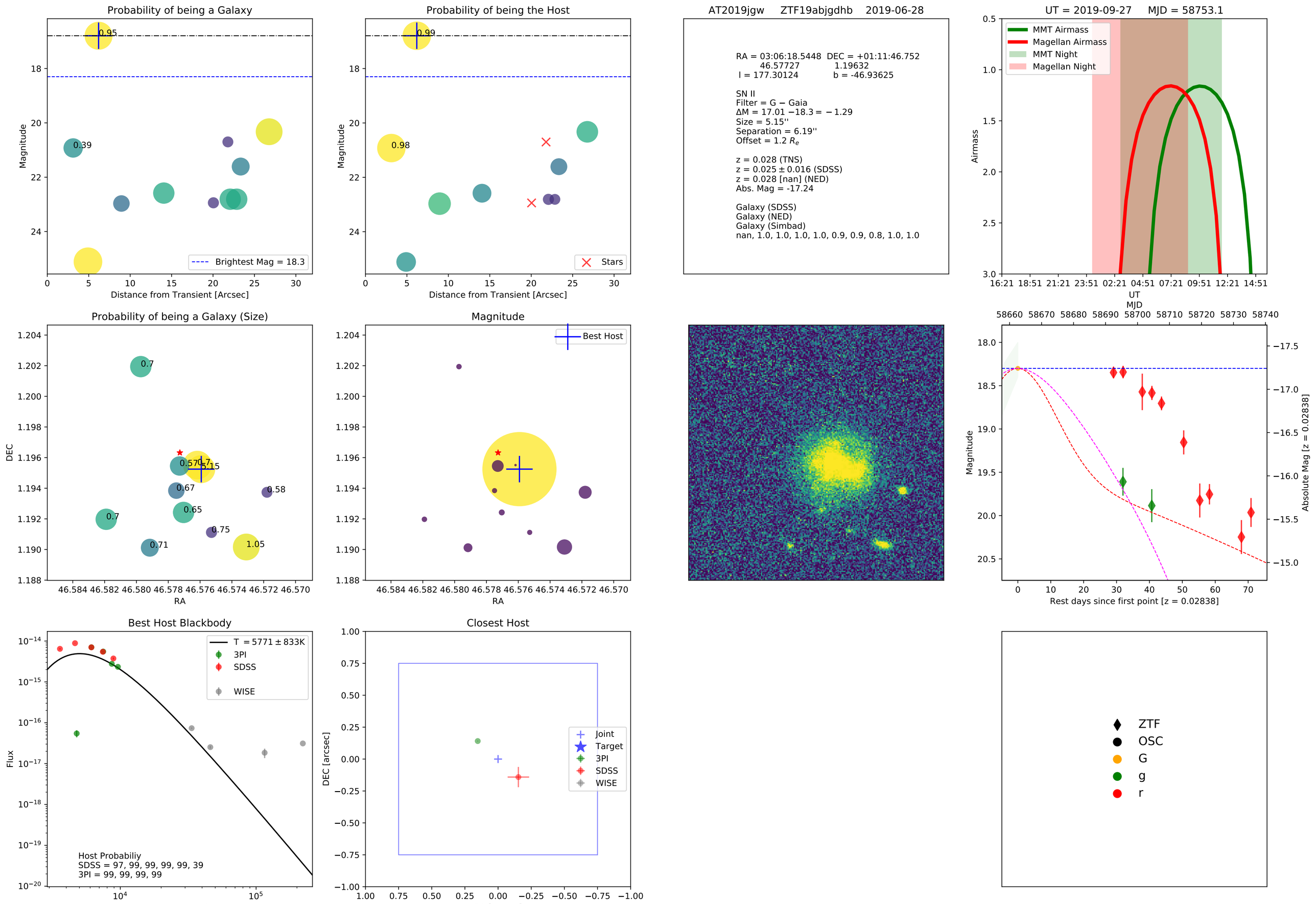
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.3
Probability of being the Host
Stars
AT2019jgw ZTF19abjgdhb 2019-06-28
RA = 03:06:18.5448 DEC = +01:11:46.752
46.57727 1.19632
l = 177.30124 b = -46.93625
SN II
Filter = G − Gaia
ΔM = 17.01 −18.3 = −1.29
Size = 5.15''
Separation = 6.19''
Offset = 1.2 R_e
z = 0.028 (TNS)
z = 0.025 ± 0.016 (SDSS)
z = 0.028 [nan] (NED)
Abs. Mag = -17.24
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
nan, 1.0, 1.0, 1.0, 1.0, 0.9, 0.9, 0.8, 1.0, 1.0
UT = 2019-09-27 MJD = 58753.1
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 = 0.02838]
Absolute Mag [z = 0.02838]
Best Host Blackbody
T = 5771 ± 833K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 99, 99, 39
3PI = 99, 99, 99, 99
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
ZTF
OSC
G
g
r