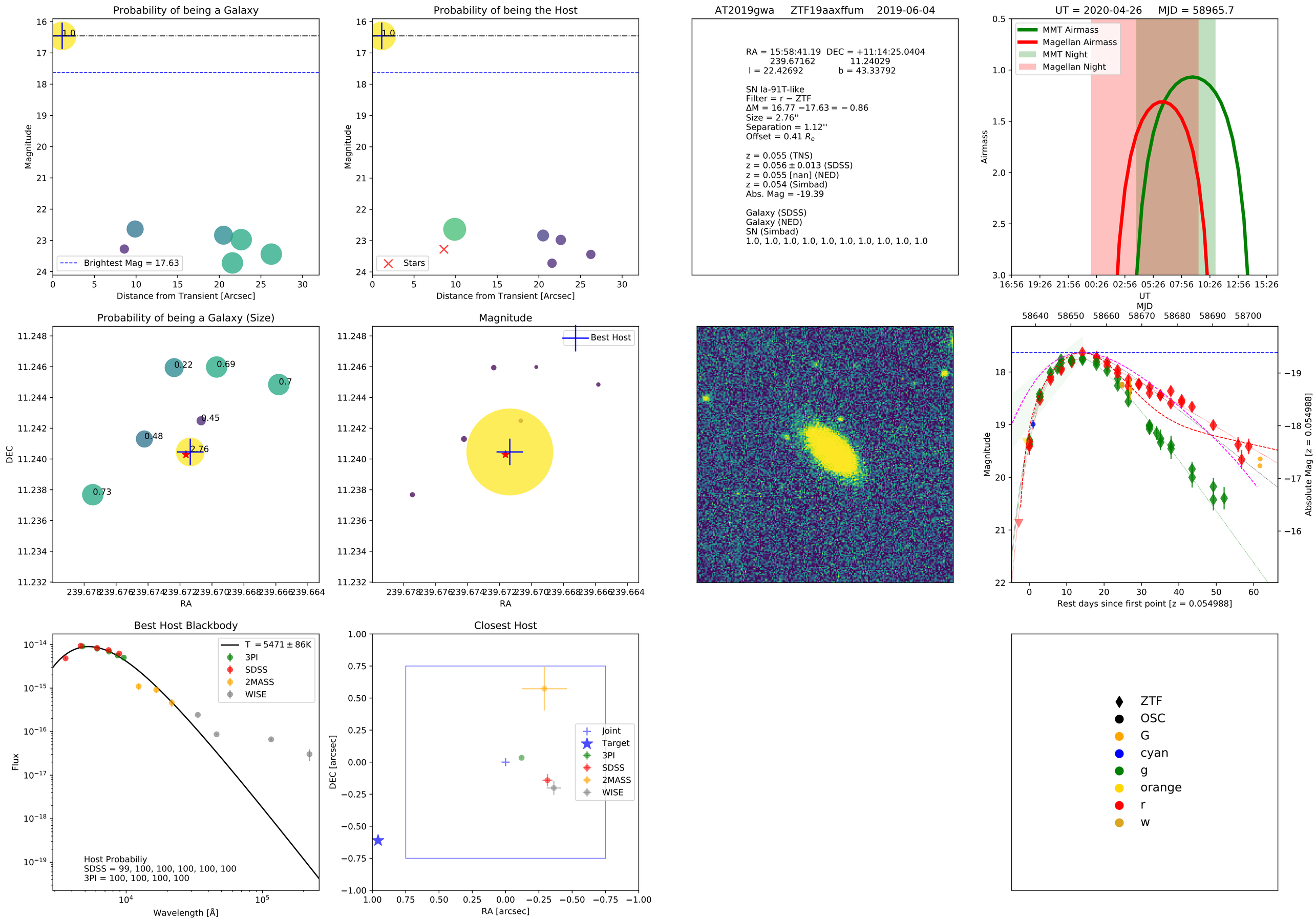
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.63
Probability of being the Host
Stars
AT2019gwa ZTF19aaxffum 2019-06-04
RA = 15:58:41.19 DEC = +11:14:25.0404
239.67162 11.24029
l = 22.42692 b = 43.33792
SN Ia-91T-like
Filter = r − ZTF
ΔM = 16.77 −17.63 = − 0.86
Size = 2.76''
Separation = 1.12''
Offset = 0.41 R_e
z = 0.055 (TNS)
z = 0.056 ± 0.013 (SDSS)
z = 0.055 [nan] (NED)
z = 0.054 (Simbad)
Abs. Mag = -19.39
Galaxy (SDSS)
Galaxy (NED)
SN (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
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 = 0.054988]
Absolute Mag [z = 0.054988]
Best Host Blackbody
T = 5471 ± 86K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
ZTF
OSC
G
cyan
g
orange
r
w