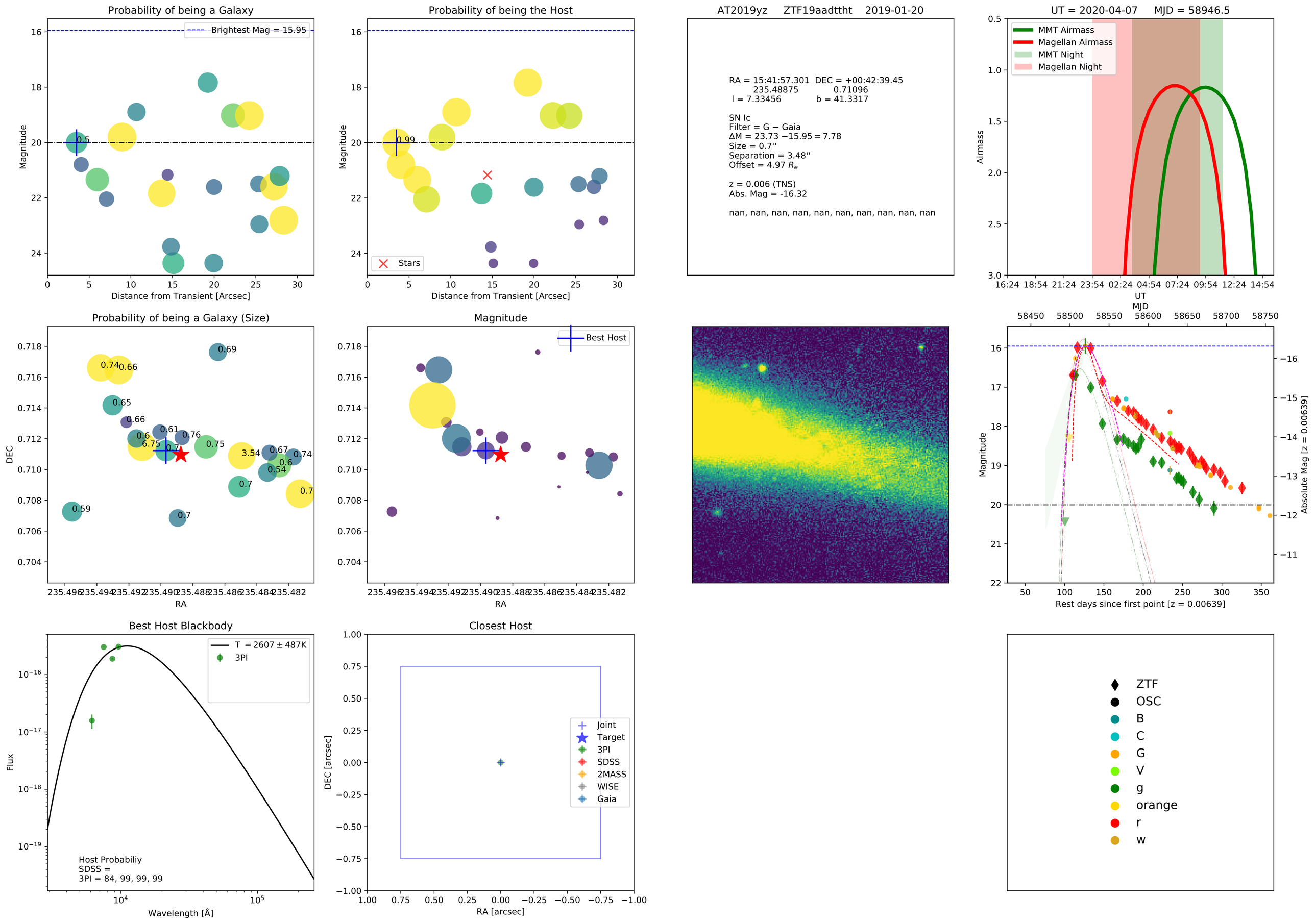
Probability of being a Galaxy
Brightest Mag = 15.95
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019yz ZTF19aadttht 2019-01-20
RA = 15:41:57.301 DEC = +00:42:39.45
235.48875 0.71096
l = 7.33456 b = 41.3317
SN Ic
Filter = G − Gaia
ΔM = 23.73 −15.95 = 7.78
Size = 0.7''
Separation = 3.48''
Offset = 4.97 R_e
z = 0.006 (TNS)
Abs. Mag = -16.32
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.00639]
Rest days since first point [z = 0.00639]
Best Host Blackbody
T = 2607 ± 487K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS =
3PI = 84, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
B
C
G
V
g
orange
r
w