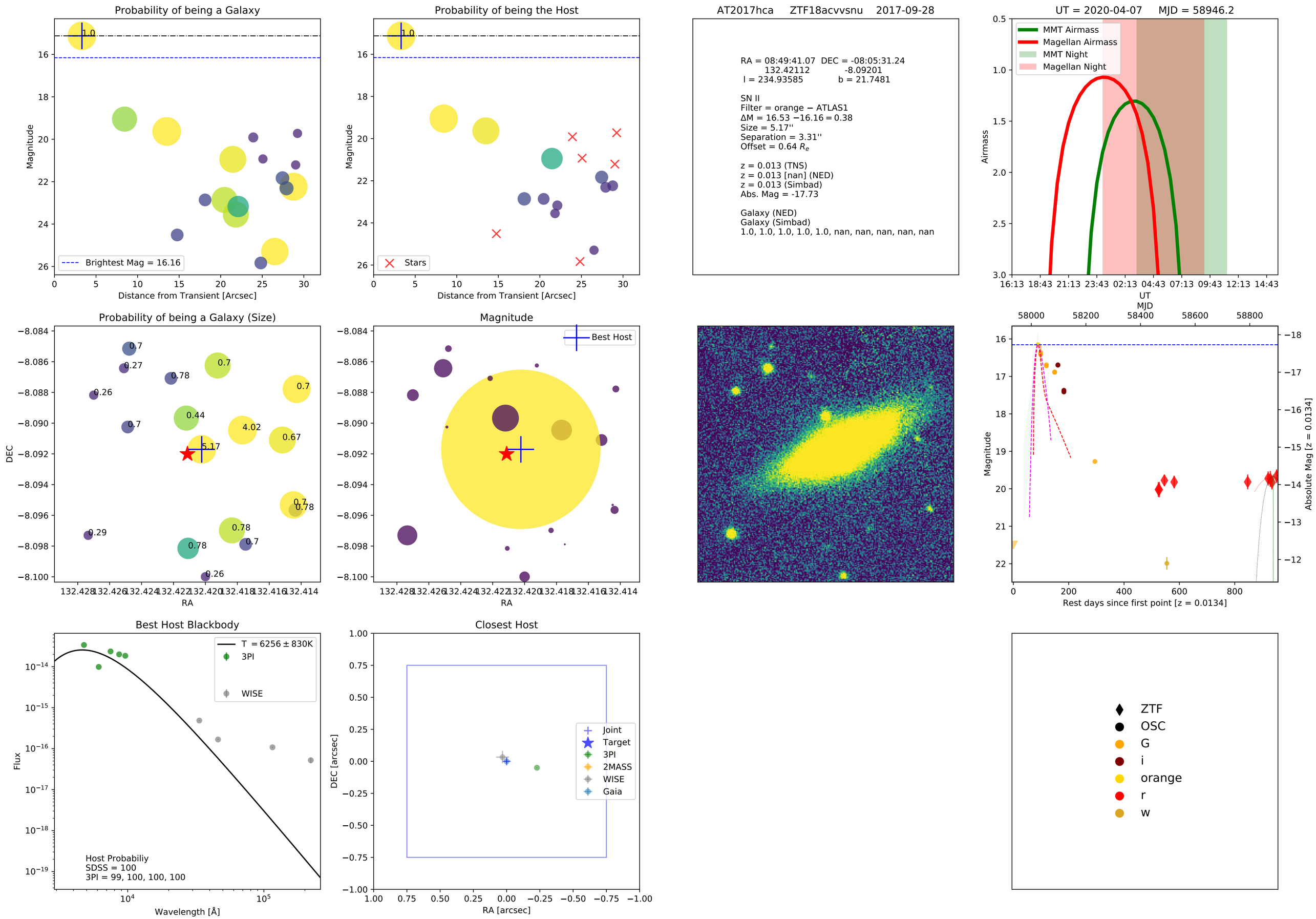
Probability of being a Galaxy
Brightest Mag = 16.16
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2017hca ZTF18acvvsnu 2017-09-28
RA = 08:49:41.07 DEC = -08:05:31.24
132.42112 -8.09201
l = 234.93585 b = 21.7481
SN II
Filter = orange – ATLAS1
ΔM = 16.53 −16.16 = 0.38
Size = 5.17''
Separation = 3.31''
Offset = 0.64 R_e
z = 0.013 (TNS)
z = 0.013 [nan] (NED)
z = 0.013 (Simbad)
Abs. Mag = -17.73
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.2
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 = 0.0134]
Rest days since first point [z = 0.0134]
Best Host Blackbody
T = 6256 ± 830K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
i
orange
r
w