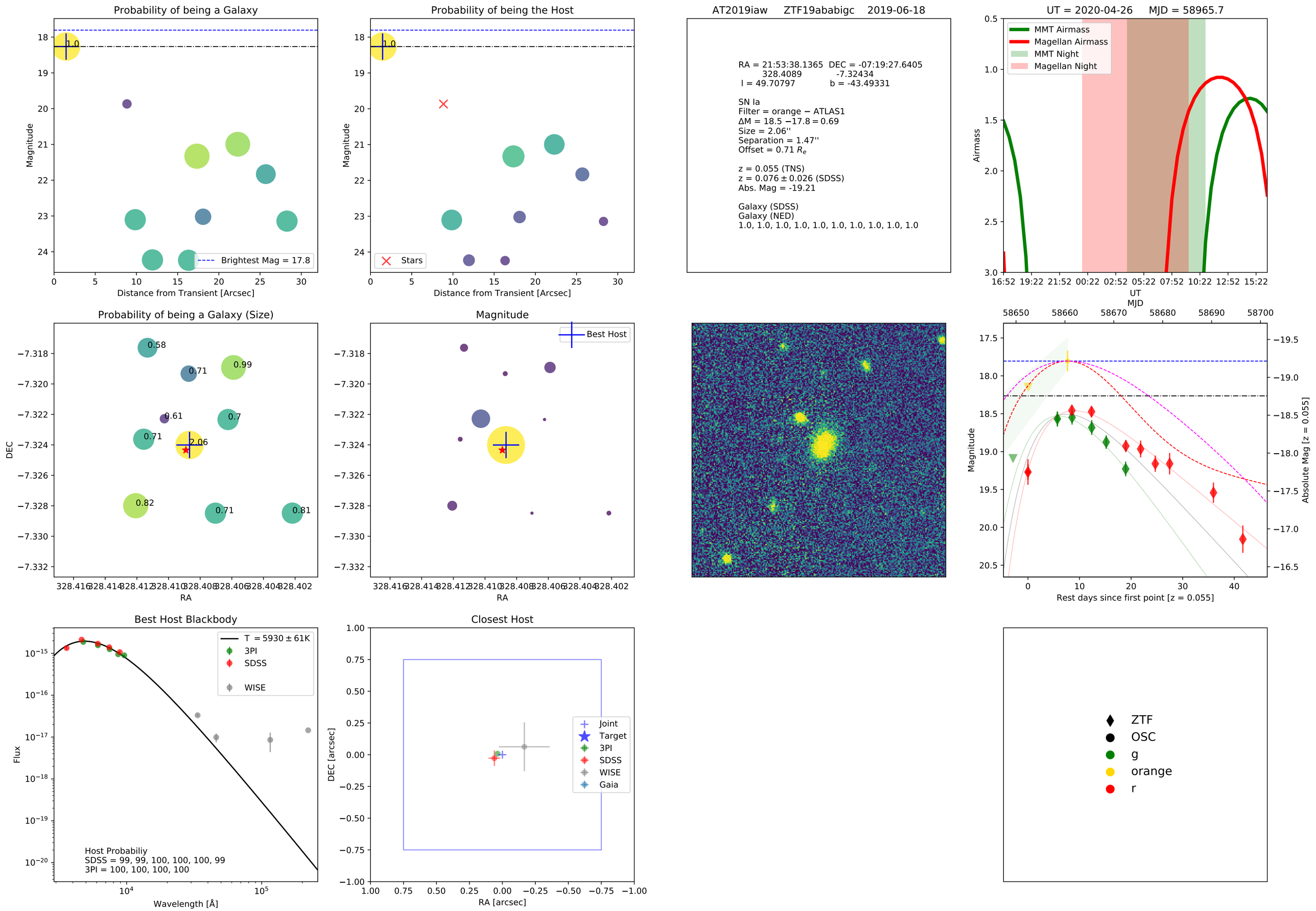
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.8
Probability of being the Host
Stars
AT2019iaw ZTF19ababigc 2019-06-18
RA = 21:53:38.1365 DEC = -07:19:27.6405
328.4089 -7.32434
l = 49.70797 b = -43.49331
SN Ia
Filter = orange − ATLAS1
ΔM = 18.5 −17.8 = 0.69
Size = 2.06''
Separation = 1.47''
Offset = 0.71 $R_e$
z = 0.055 (TNS)
z = 0.076 ± 0.026 (SDSS)
Abs. Mag = -19.21
Galaxy (SDSS)
Galaxy (NED)
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
Absolute Mag [z = 0.055]
Rest days since first point [z = 0.055]
Best Host Blackbody
T = 5930 ± 61K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
WISE
Gaia
ZTF
OSC
g
orange
r