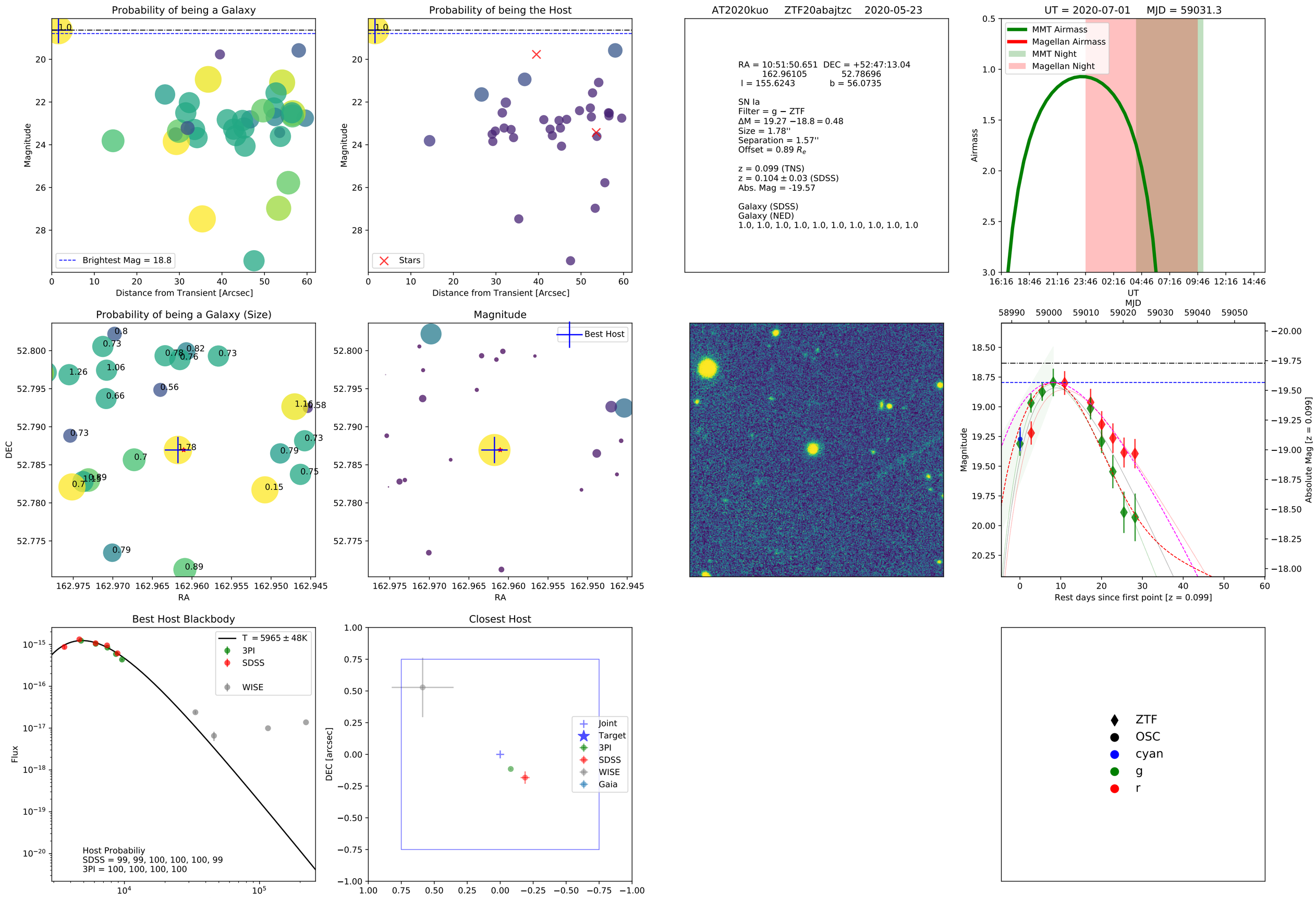
Probability of being a Galaxy
Brightest Mag = 18.8
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020kuo ZTF20abajtzc 2020-05-23
RA = 10:51:50.651 DEC = +52:47:13.04
162.96105 52.78696
l = 155.6243 b = 56.0735
SN Ia
Filter = g − ZTF
ΔM = 19.27 −18.8 = 0.48
Size = 1.78''
Separation = 1.57''
Offset = 0.89 R_e
z = 0.099 (TNS)
z = 0.104 ± 0.03 (SDSS)
Abs. Mag = -19.57
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 = 2020-07-01 MJD = 59031.3
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 = 0.099]
Absolute Mag [z = 0.099]
Best Host Blackbody
T = 5965 ± 48K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
r