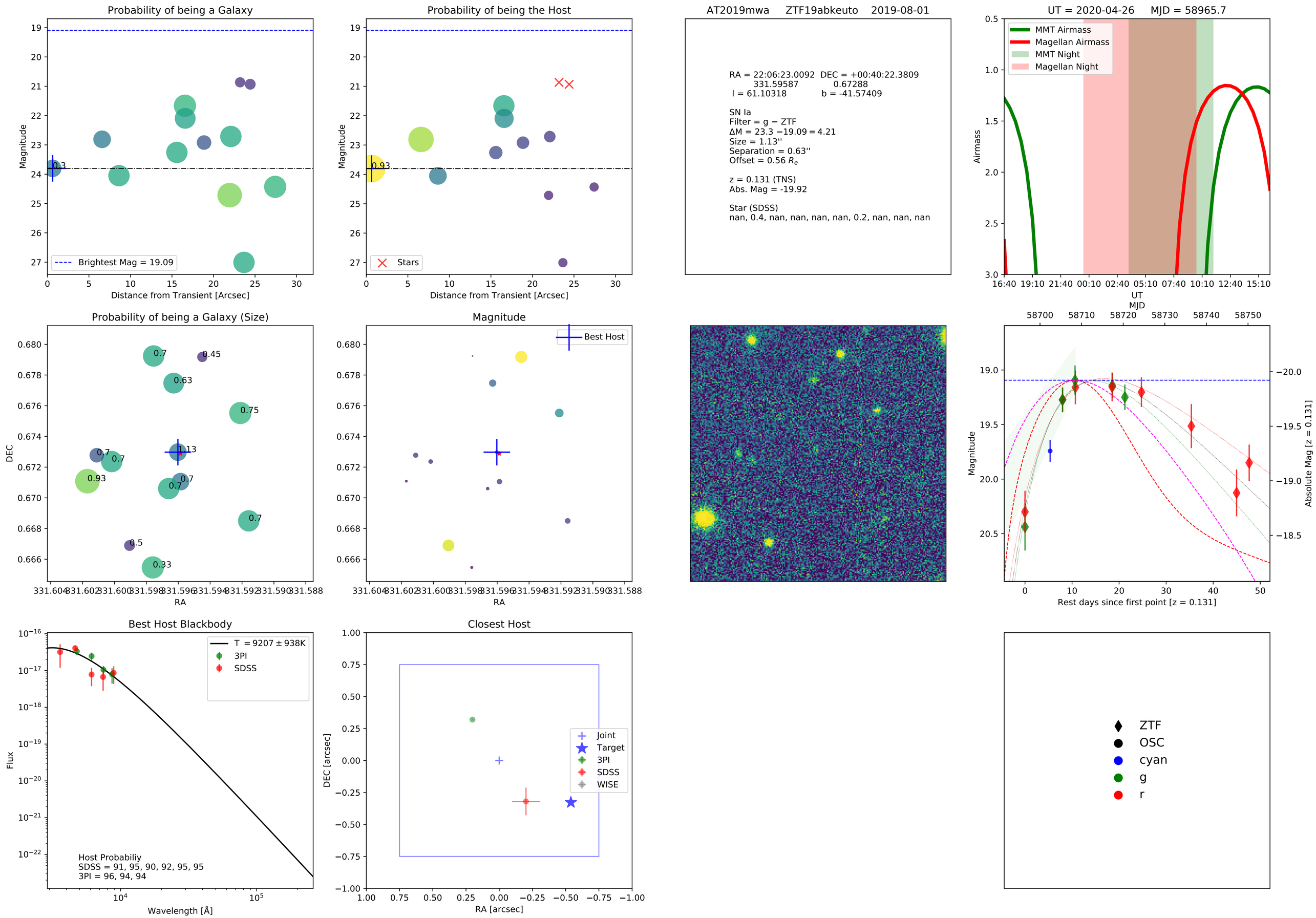
Probability of being a Galaxy
Brightest Mag = 19.09
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019mwa ZTF19abkeuto 2019-08-01
RA = 22:06:23.0092 DEC = +00:40:22.3809
331.59587 0.67288
l = 61.10318 b = -41.57409
SN Ia
Filter = g − ZTF
ΔM = 23.3 −19.09 = 4.21
Size = 1.13''
Separation = 0.63''
Offset = 0.56 R_e
z = 0.131 (TNS)
Abs. Mag = -19.92
Star (SDSS)
nan, 0.4, nan, nan, nan, nan, 0.2, nan, nan, nan
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 = 0.131]
Absolute Mag [z = 0.131]
Best Host Blackbody
T = 9207 ± 938K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 91, 95, 90, 92, 95, 95
3PI = 96, 94, 94
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
r