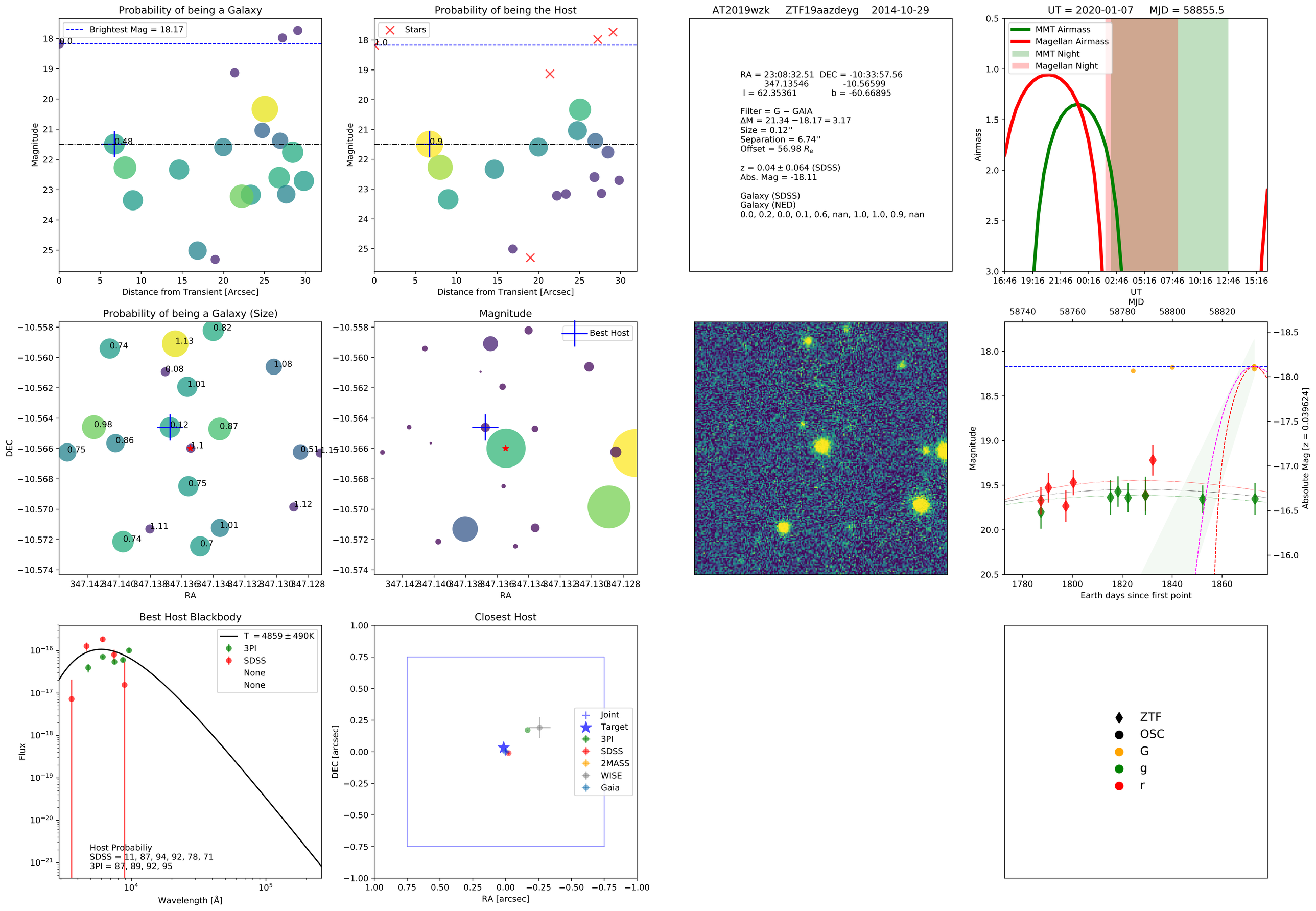
Probability of being a Galaxy
Brightest Mag = 18.17
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019wzk ZTF19aazdeyg 2014-10-29
RA = 23:08:32.51 DEC = -10:33:57.56
347.13546 -10.56599
l = 62.35361 b = -60.66895
Filter = G − GAIA
ΔM = 21.34 −18.17 = 3.17
Size = 0.12''
Separation = 6.74''
Offset = 56.98 R_e
z = 0.04 ± 0.064 (SDSS)
Abs. Mag = -18.11
Galaxy (SDSS)
Galaxy (NED)
0.0, 0.2, 0.0, 0.1, 0.6, nan, 1.0, 1.0, 0.9, nan
UT = 2020-01-07 MJD = 58855.5
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 = 0.039624]
Earth days since first point
Best Host Blackbody
T = 4859 ± 490K
3PI
SDSS
None
None
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 11, 87, 94, 92, 78, 71
3PI = 87, 89, 92, 95
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
G
g
r