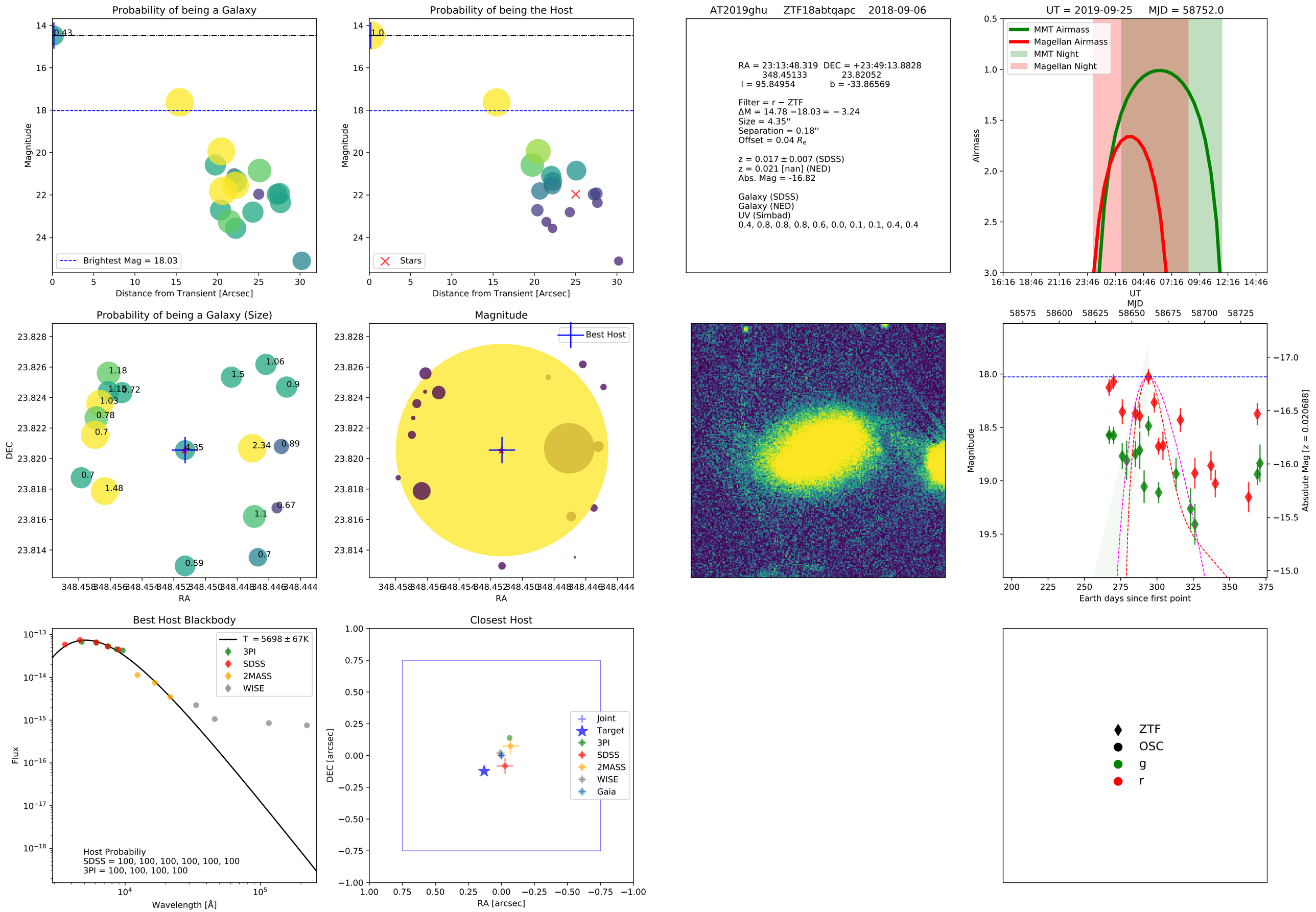
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.03
Probability of being the Host
Stars
AT2019ghu ZTF18abtqapc 2018-09-06
RA = 23:13:48.319 DEC = +23:49:13.8828
348.45133 23.82052
l = 95.84954 b = -33.86569
Filter = r − ZTF
ΔM = 14.78 −18.03 = −3.24
Size = 4.35''
Separation = 0.18''
Offset = 0.04 R_e
z = 0.017 ± 0.007 (SDSS)
z = 0.021 [nan] (NED)
Abs. Mag = -16.82
Galaxy (SDSS)
Galaxy (NED)
UV (Simbad)
0.4, 0.8, 0.8, 0.8, 0.6, 0.0, 0.1, 0.1, 0.4, 0.4
UT = 2019-09-25 MJD = 58752.0
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 = 0.020688]
Earth days since first point
Best Host Blackbody
T = 5698 ± 67K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r