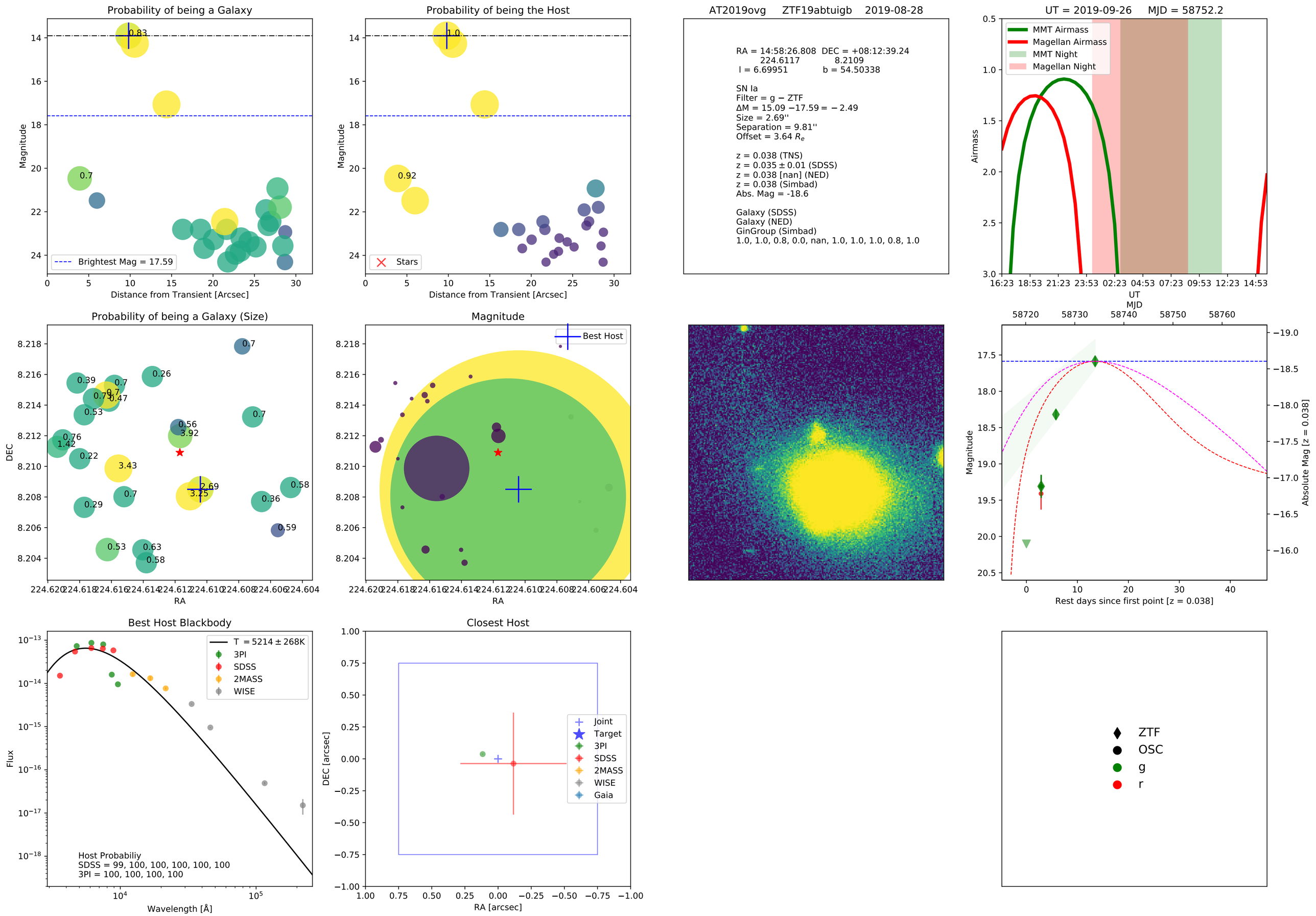
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.59
Probability of being the Host
Stars
AT2019ovg ZTF19abtuigb 2019-08-28
RA = 14:58:26.808 DEC = +08:12:39.24
224.6117 8.2109
l = 6.69951 b = 54.50338
SN Ia
Filter = g − ZTF
ΔM = 15.09 −17.59 = −2.49
Size = 2.69''
Separation = 9.81''
Offset = 3.64 R_e
z = 0.038 (TNS)
z = 0.035 ± 0.01 (SDSS)
z = 0.038 [nan] (NED)
z = 0.038 (Simbad)
Abs. Mag = -18.6
Galaxy (SDSS)
Galaxy (NED)
GinGroup (Simbad)
1.0, 1.0, 0.8, 0.0, nan, 1.0, 1.0, 1.0, 0.8, 1.0
UT = 2019-09-26 MJD = 58752.2
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 = 0.038]
Rest days since first point [z = 0.038]
Best Host Blackbody
T = 5214 ± 268K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 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