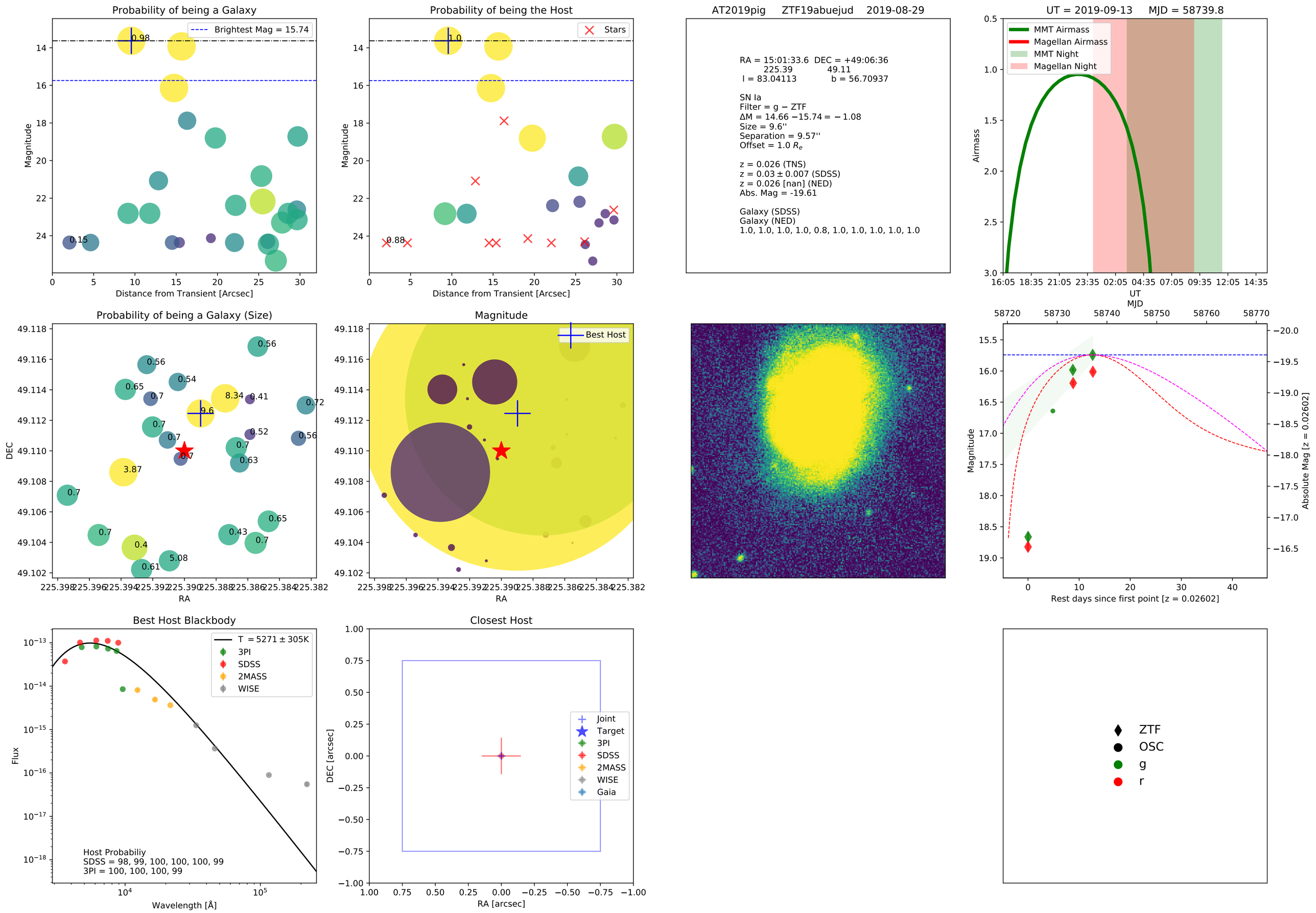
Probability of being a Galaxy
Brightest Mag = 15.74
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pig ZTF19abuejud 2019-08-29
RA = 15:01:33.6 DEC = +49:06:36
225.39 49.11
l = 83.04113 b = 56.70937
SN Ia
Filter = g − ZTF
ΔM = 14.66 −15.74 = −1.08
Size = 9.6''
Separation = 9.57''
Offset = 1.0 R_e
z = 0.026 (TNS)
z = 0.03 ± 0.007 (SDSS)
z = 0.026 [nan] (NED)
Abs. Mag = -19.61
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-13 MJD = 58739.8
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 = 0.02602]
Absolute Mag [z = 0.02602]
Best Host Blackbody
T = 5271 ± 305K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r