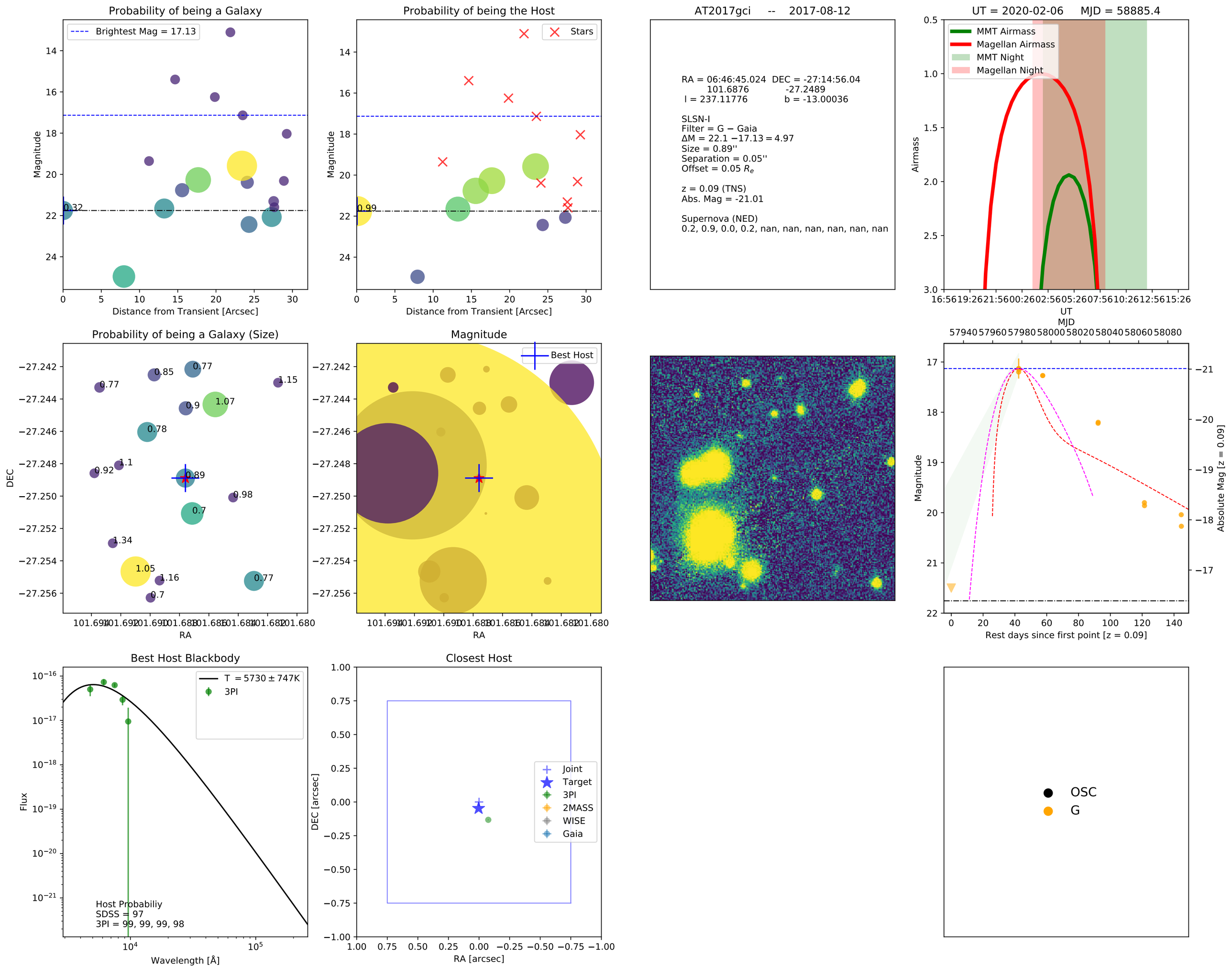
Probability of being a Galaxy
Brightest Mag = 17.13
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2017gci -- 2017-08-12
RA = 06:46:45.024 DEC = -27:14:56.04
101.6876 -27.2489
l = 237.11776 b = -13.00036
SLSN-I
Filter = G − Gaia
ΔM = 22.1 −17.13 = 4.97
Size = 0.89''
Separation = 0.05''
Offset = 0.05 R_e
z = 0.09 (TNS)
Abs. Mag = -21.01
Supernova (NED)
0.2, 0.9, 0.0, 0.2, nan, nan, nan, nan, nan, nan
UT = 2020-02-06 MJD = 58885.4
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 = 0.09]
Absolute Mag [z = 0.09]
Best Host Blackbody
T = 5730 ± 747K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97
3PI = 99, 99, 99, 98
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
G