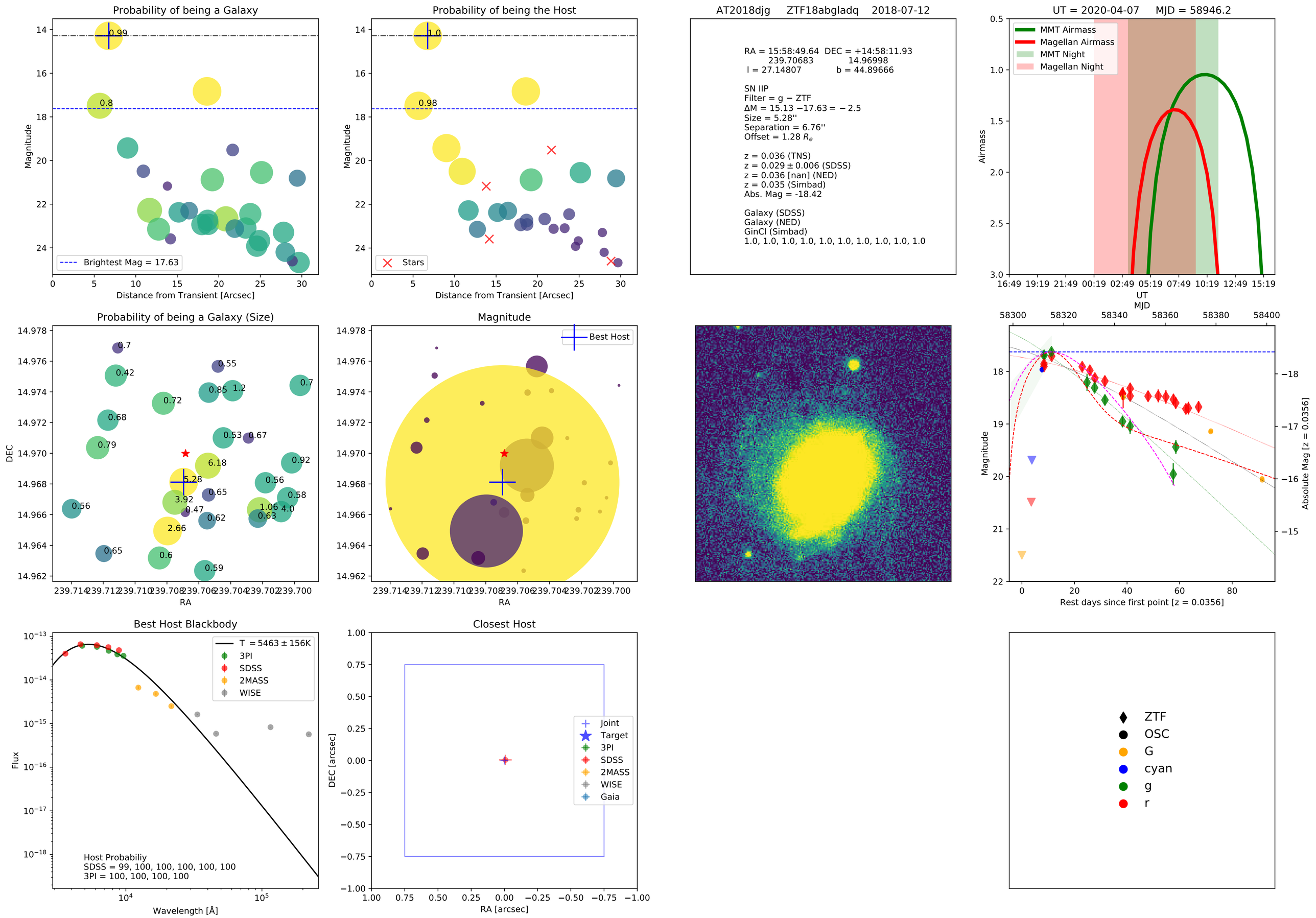
Probability of being a Galaxy
Brightest Mag = 17.63
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018djg ZTF18abgladq 2018-07-12
RA = 15:58:49.64 DEC = +14:58:11.93
239.70683 14.96998
l = 27.14807 b = 44.89666
SN IIP
Filter = g − ZTF
ΔM = 15.13 −17.63 = − 2.5
Size = 5.28''
Separation = 6.76''
Offset = 1.28 R_e
z = 0.036 (TNS)
z = 0.029 ± 0.006 (SDSS)
z = 0.036 [nan] (NED)
z = 0.035 (Simbad)
Abs. Mag = -18.42
Galaxy (SDSS)
Galaxy (NED)
GinCl (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-07 MJD = 58946.2
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 = 0.0356]
Absolute Mag [z = 0.0356]
Best Host Blackbody
T = 5463 ± 156K
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
cyan
g
r