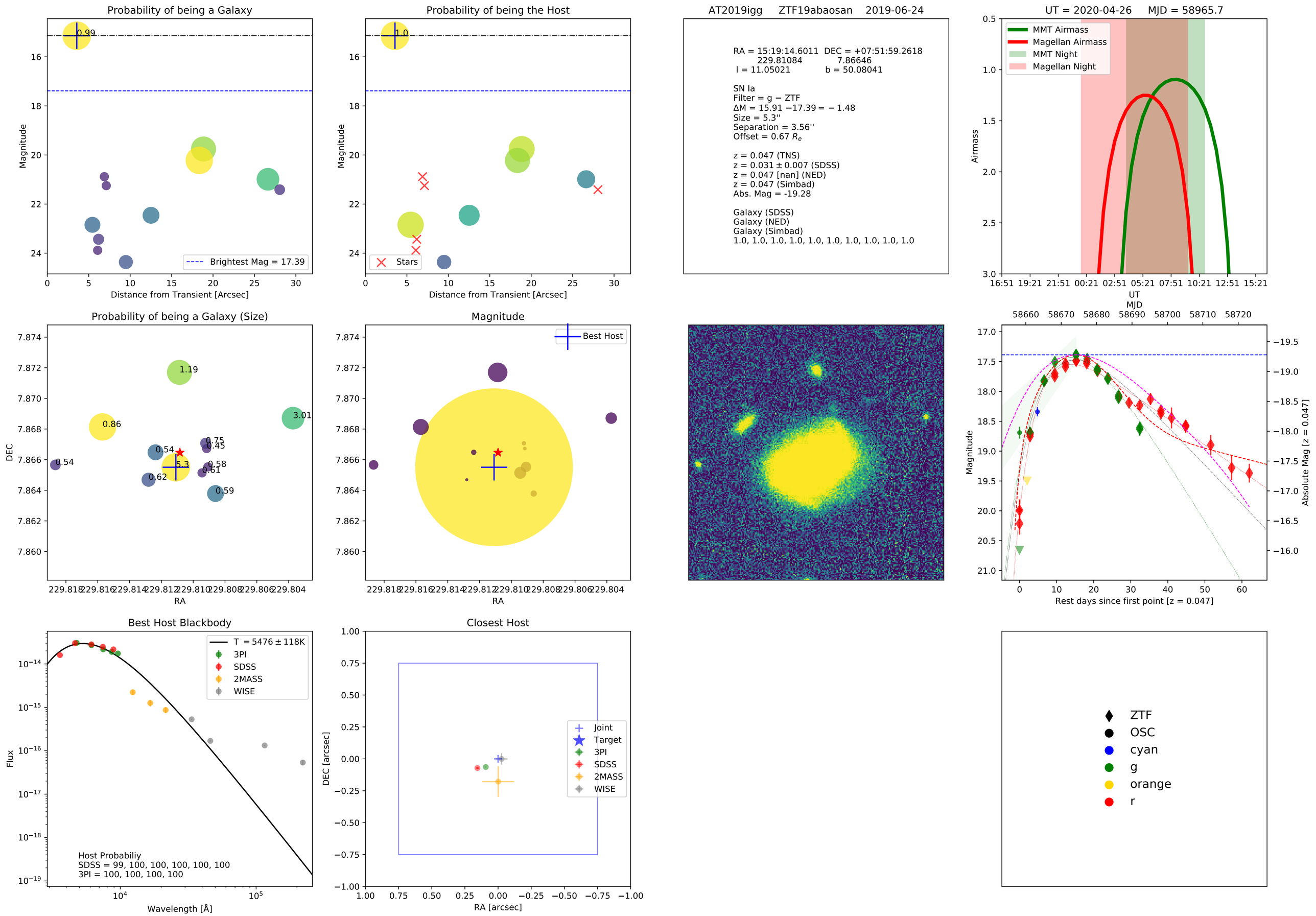
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.39
Probability of being the Host
Stars
AT2019igg ZTF19abaosan 2019-06-24
RA = 15:19:14.6011 DEC = +07:51:59.2618
229.81084 7.86646
l = 11.05021 b = 50.08041
SN Ia
Filter = g − ZTF
ΔM = 15.91 −17.39 = − 1.48
Size = 5.3''
Separation = 3.56''
Offset = 0.67 R_e
z = 0.047 (TNS)
z = 0.031 ± 0.007 (SDSS)
z = 0.047 [nan] (NED)
z = 0.047 (Simbad)
Abs. Mag = -19.28
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-26 MJD = 58965.7
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 = 0.047]
Rest days since first point [z = 0.047]
Best Host Blackbody
T = 5476 ± 118K
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
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
orange
r