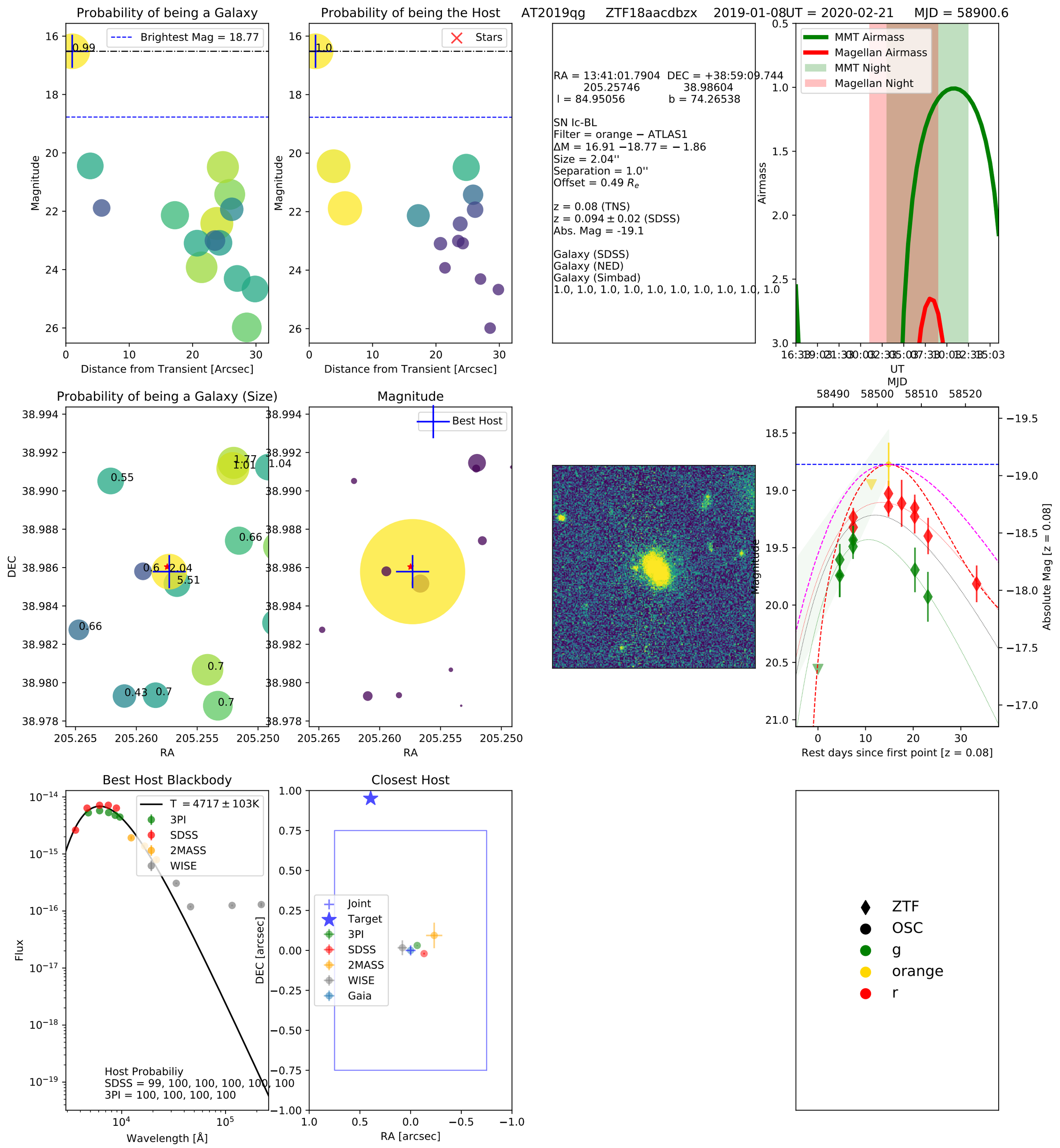
Probability of being a Galaxy
Brightest Mag = 18.77
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qg ZTF18aacdbzx 2019-01-08UT = 2020-02-21 MJD = 58900.6
RA = 13:41:01.7904 DEC = +38:59:09.744
205.25746 38.98604
l = 84.95056 b = 74.26538
SN Ic-BL
Filter = orange − ATLAS1
ΔM = 16.91 −18.77 = − 1.86
Size = 2.04''
Separation = 1.0''
Offset = 0.49 R_e
z = 0.08 (TNS)
z = 0.094 ± 0.02 (SDSS)
Abs. Mag = -19.1
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
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 = 0.08]
Absolute Mag [z = 0.08]
Best Host Blackbody
T = 4717 ± 103K
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
orange
r