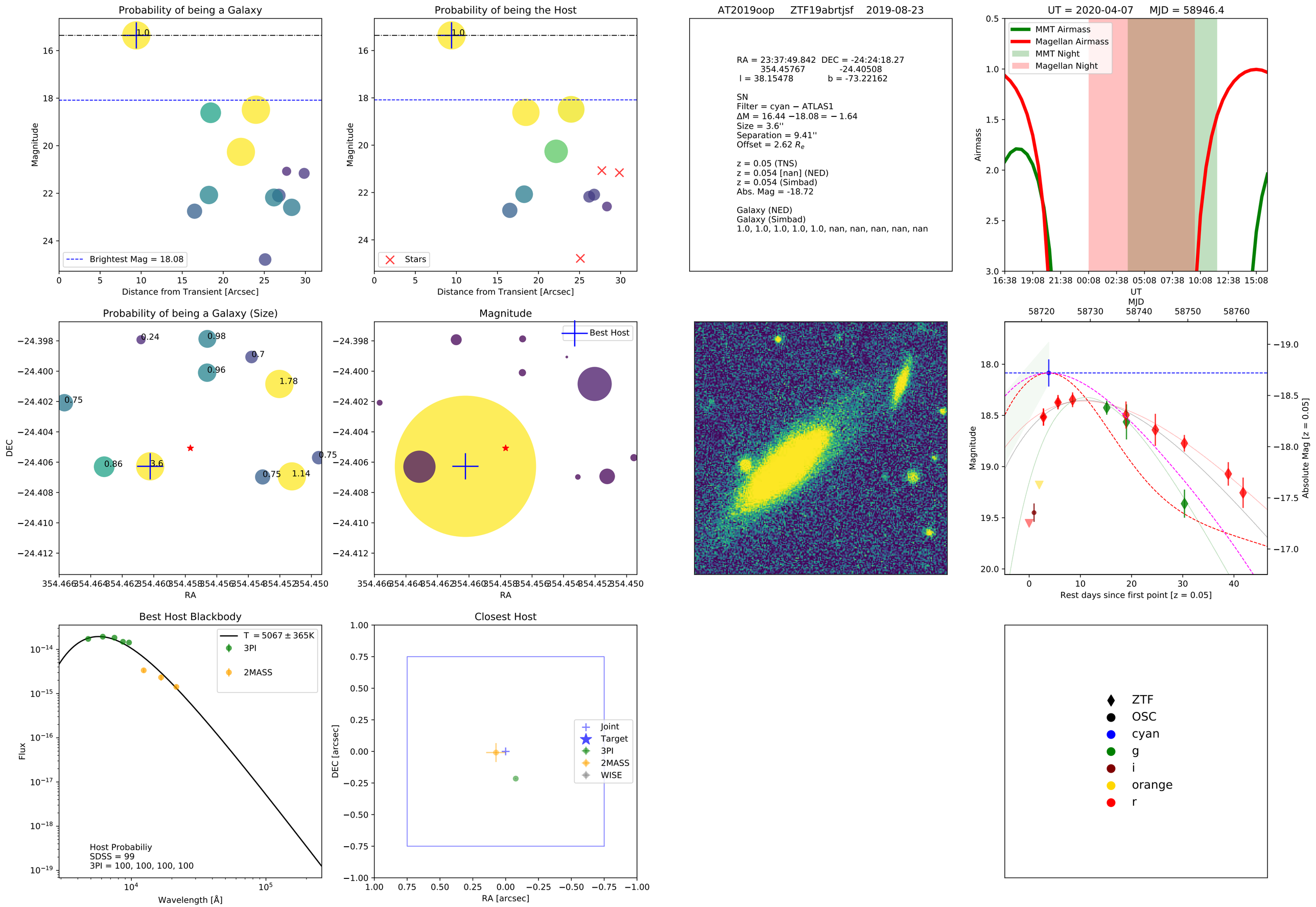
Probability of being a Galaxy
Brightest Mag = 18.08
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019oop ZTF19abrtjsf 2019-08-23
RA = 23:37:49.842 DEC = -24:24:18.27
354.45767 -24.40508
l = 38.15478 b = -73.22162
SN
Filter = cyan − ATLAS1
ΔM = 16.44 −18.08 = − 1.64
Size = 3.6''
Separation = 9.41''
Offset = 2.62 R_e
z = 0.05 (TNS)
z = 0.054 [nan] (NED)
z = 0.054 (Simbad)
Abs. Mag = -18.72
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.4
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 = 0.05]
Rest days since first point [z = 0.05]
Best Host Blackbody
T = 5067 ± 365K
3PI
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
i
orange
r