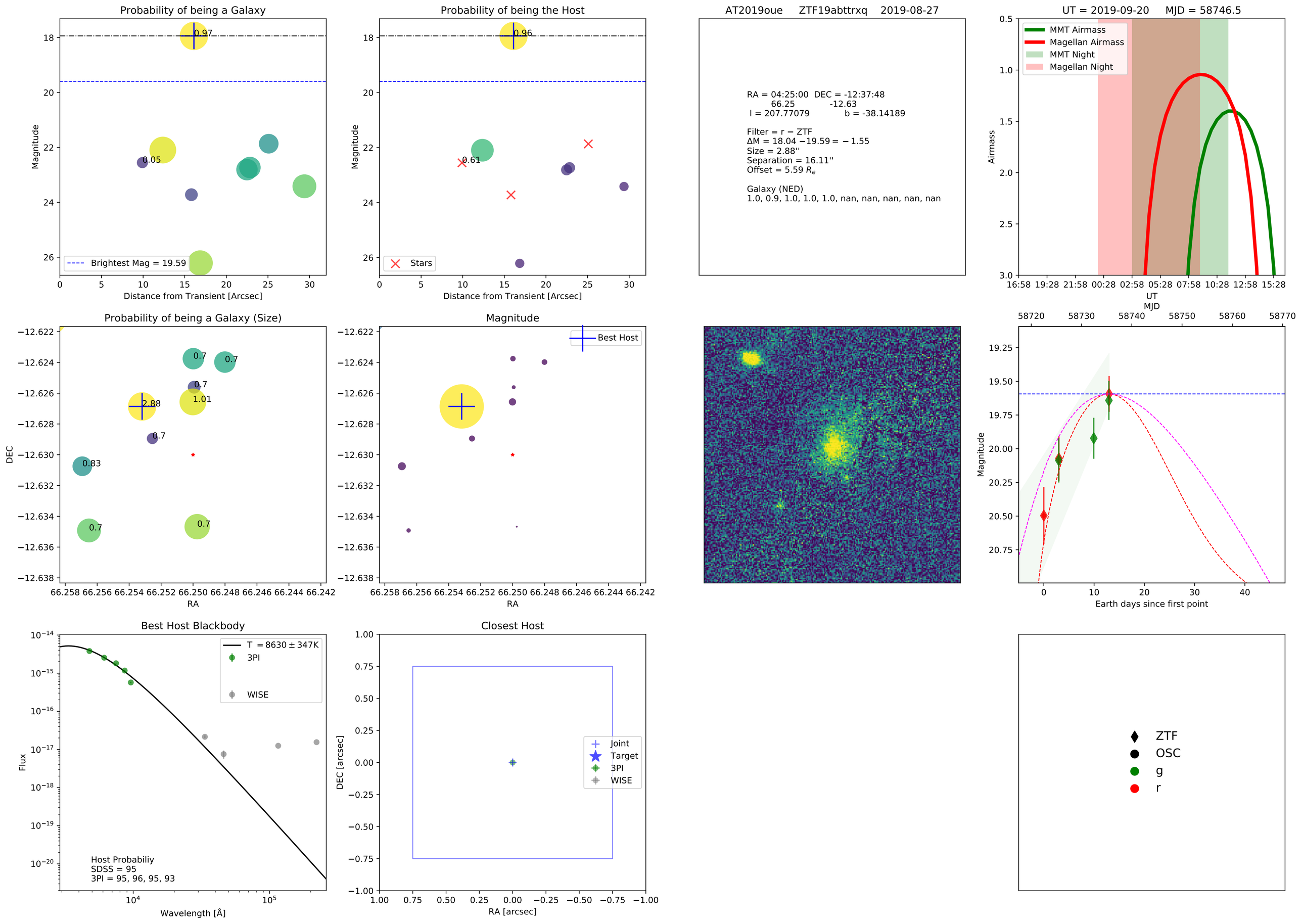
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.59
0.97
0.05
Probability of being the Host
Stars
0.96
0.61
AT2019oue ZTF19abttrxq 2019-08-27
RA = 04:25:00 DEC = -12:37:48
66.25 -12.63
l = 207.77079 b = -38.14189
Filter = r − ZTF
ΔM = 18.04 −19.59 = −1.55
Size = 2.88''
Separation = 16.11''
Offset = 5.59 R_e
Galaxy (NED)
1.0, 0.9, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-20 MJD = 58746.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
2.88
1.01
0.7
0.83
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 8630 ± 347K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95
3PI = 95, 96, 95, 93
Closest Host
Joint
Target
3PI
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r