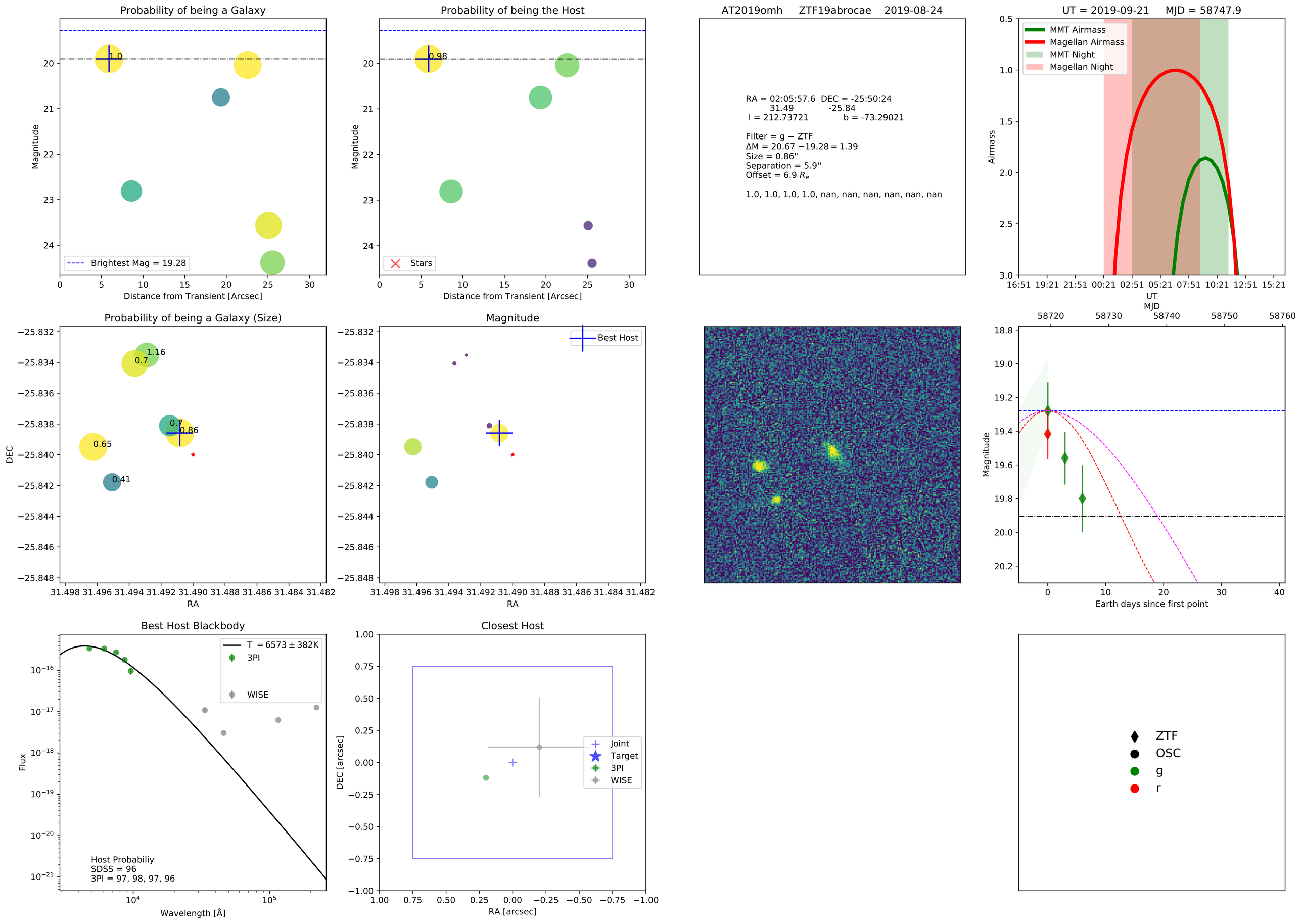
Probability of being a Galaxy
Probability of being the Host
AT2019omh ZTF19abrocae 2019-08-24
UT = 2019-09-21 MJD = 58747.9
Brightest Mag = 19.28
Stars
Magnitude
Distance from Transient [Arcsec]
RA = 02:05:57.6 DEC = -25:50:24
31.49 -25.84
l = 212.73721 b = -73.29021
Filter = g − ZTF
ΔM = 20.67 −19.28 = 1.39
Size = 0.86''
Separation = 5.9''
Offset = 6.9 R_e
1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan, nan
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
Best Host
DEC
RA
Earth days since first point
Best Host Blackbody
T = 6573 ± 382K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96
3PI = 97, 98, 97, 96
Closest Host
Joint
Target
3PI
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r