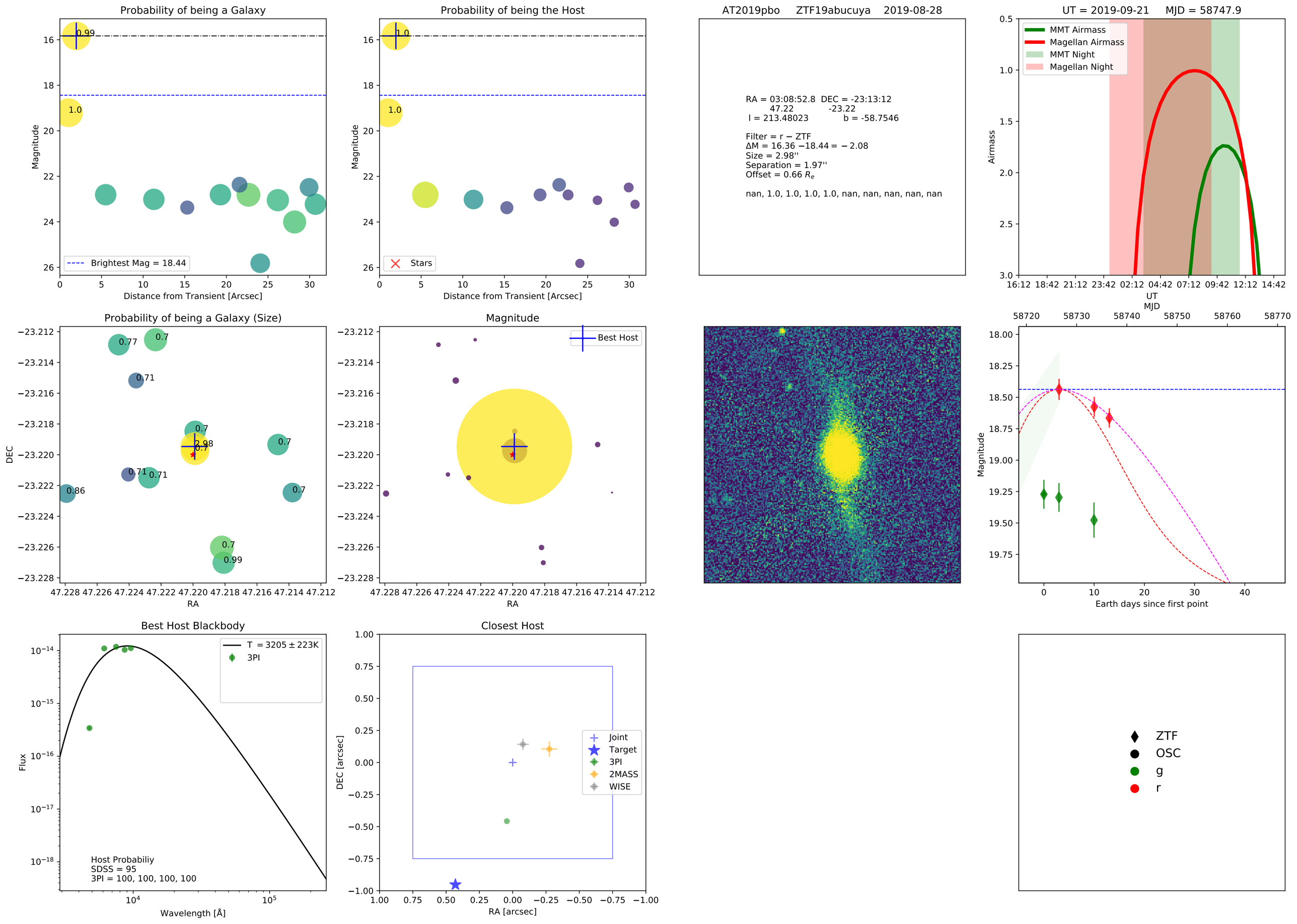
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.44
Probability of being the Host
Stars
AT2019pbo ZTF19abucuya 2019-08-28
RA = 03:08:52.8 DEC = -23:13:12
47.22 -23.22
l = 213.48023 b = -58.7546
Filter = r − ZTF
ΔM = 16.36 −18.44 = −2.08
Size = 2.98''
Separation = 1.97''
Offset = 0.66 R_e
nan, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-21 MJD = 58747.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 3205 ± 223K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r