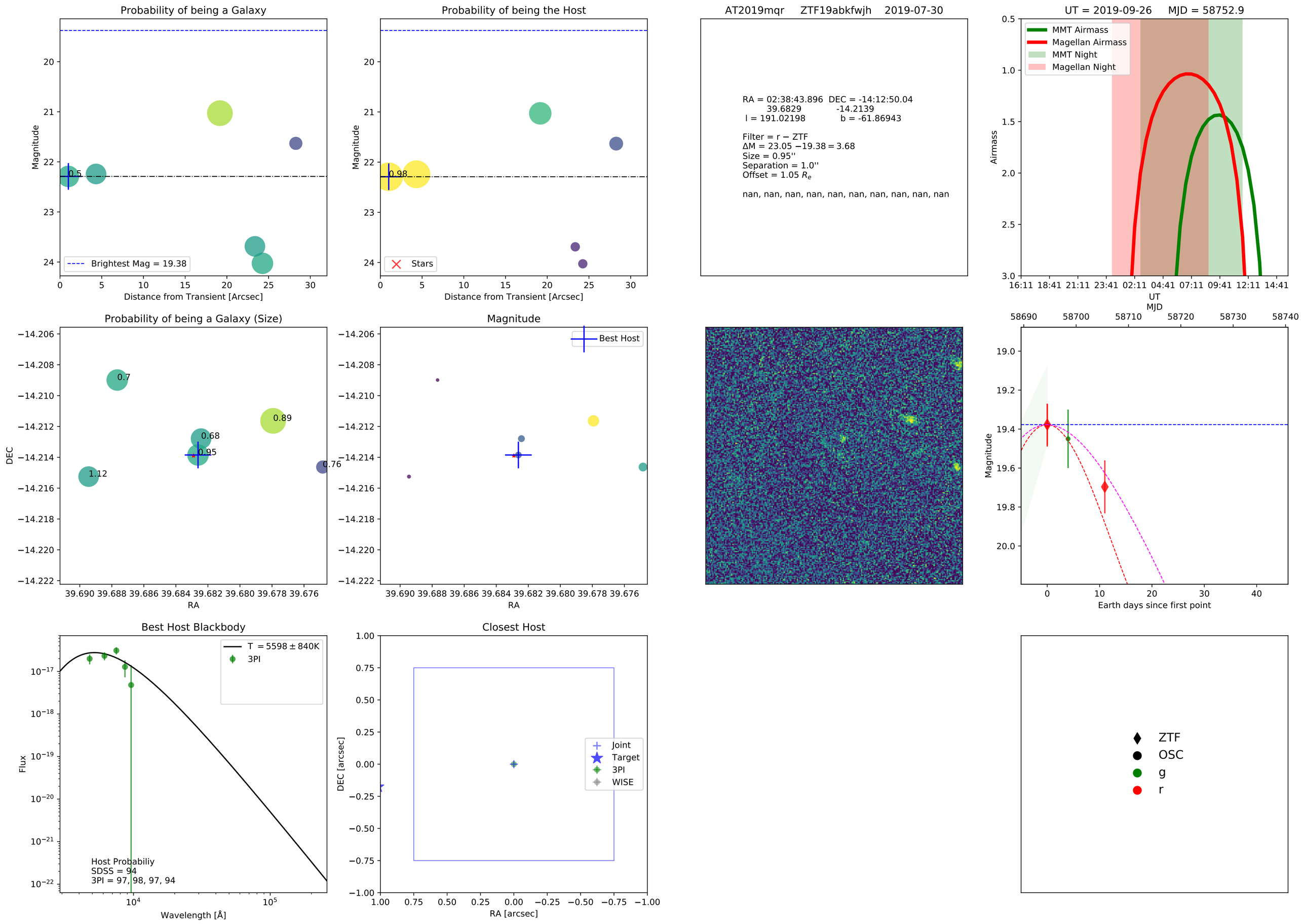
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.38
0.5
Probability of being the Host
Stars
0.98
AT2019mqr ZTF19abkfwjh 2019-07-30
RA = 02:38:43.896 DEC = -14:12:50.04
39.6829 -14.2139
l = 191.02198 b = -61.86943
Filter = r − ZTF
ΔM = 23.05 −19.38 = 3.68
Size = 0.95''
Separation = 1.0''
Offset = 1.05 R_e
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2019-09-26 MJD = 58752.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
0.7
0.89
0.68
0.95
0.76
1.12
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 5598 ± 840K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 94
3PI = 97, 98, 97, 94
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
ZTF
OSC
g
r