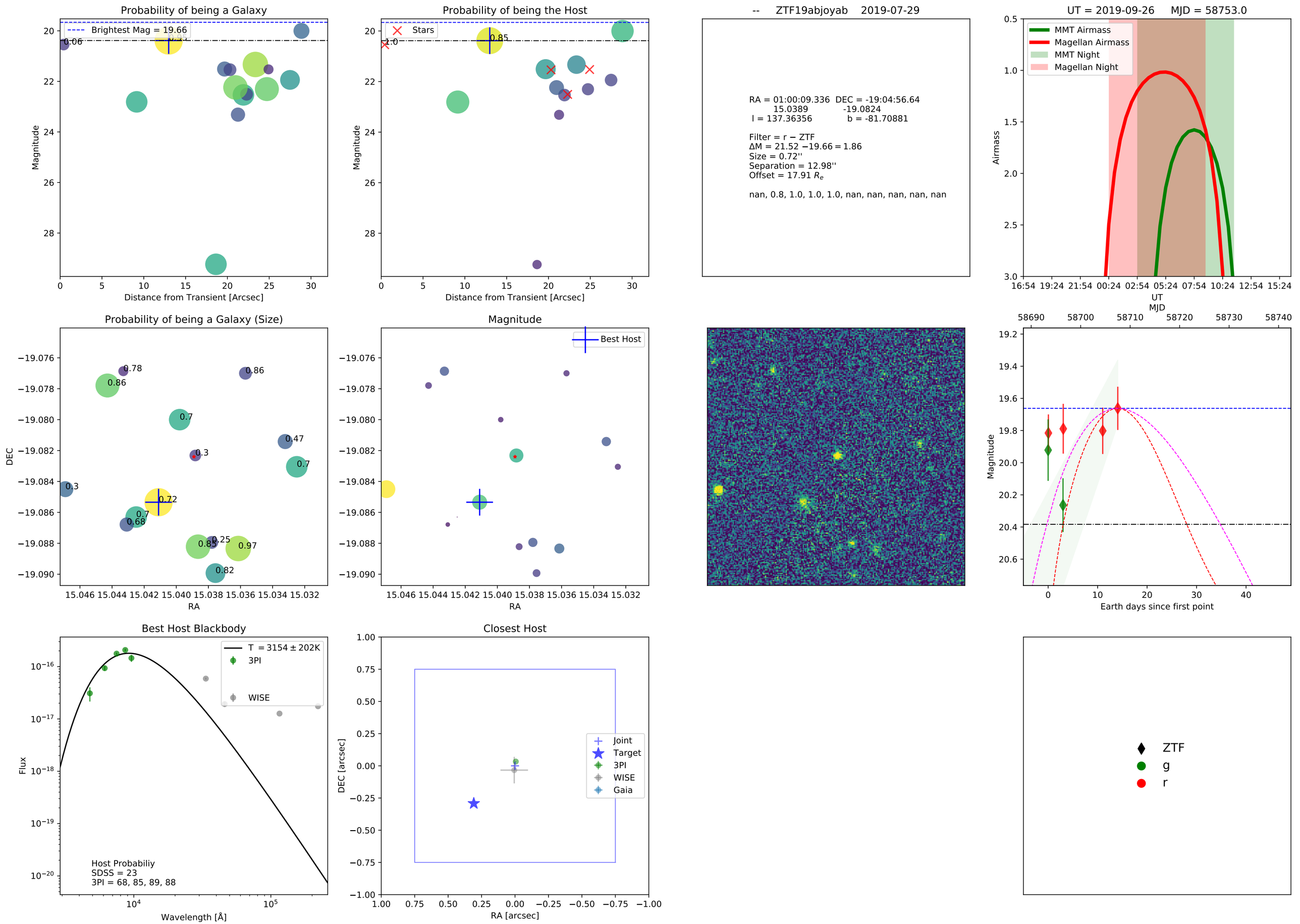
Probability of being a Galaxy
Brightest Mag = 19.66
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF19abjoyab 2019-07-29
RA = 01:00:09.336 DEC = -19:04:56.64
15.0389 -19.0824
l = 137.36356 b = -81.70881
Filter = r − ZTF
ΔM = 21.52 −19.66 = 1.86
Size = 0.72''
Separation = 12.98''
Offset = 17.91 R_e
nan, 0.8, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-26 MJD = 58753.0
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
RA
Magnitude
Earth days since first point
Best Host Blackbody
T = 3154 ± 202K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 23
3PI = 68, 85, 89, 88
Closest Host
Joint
Target
3PI
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r