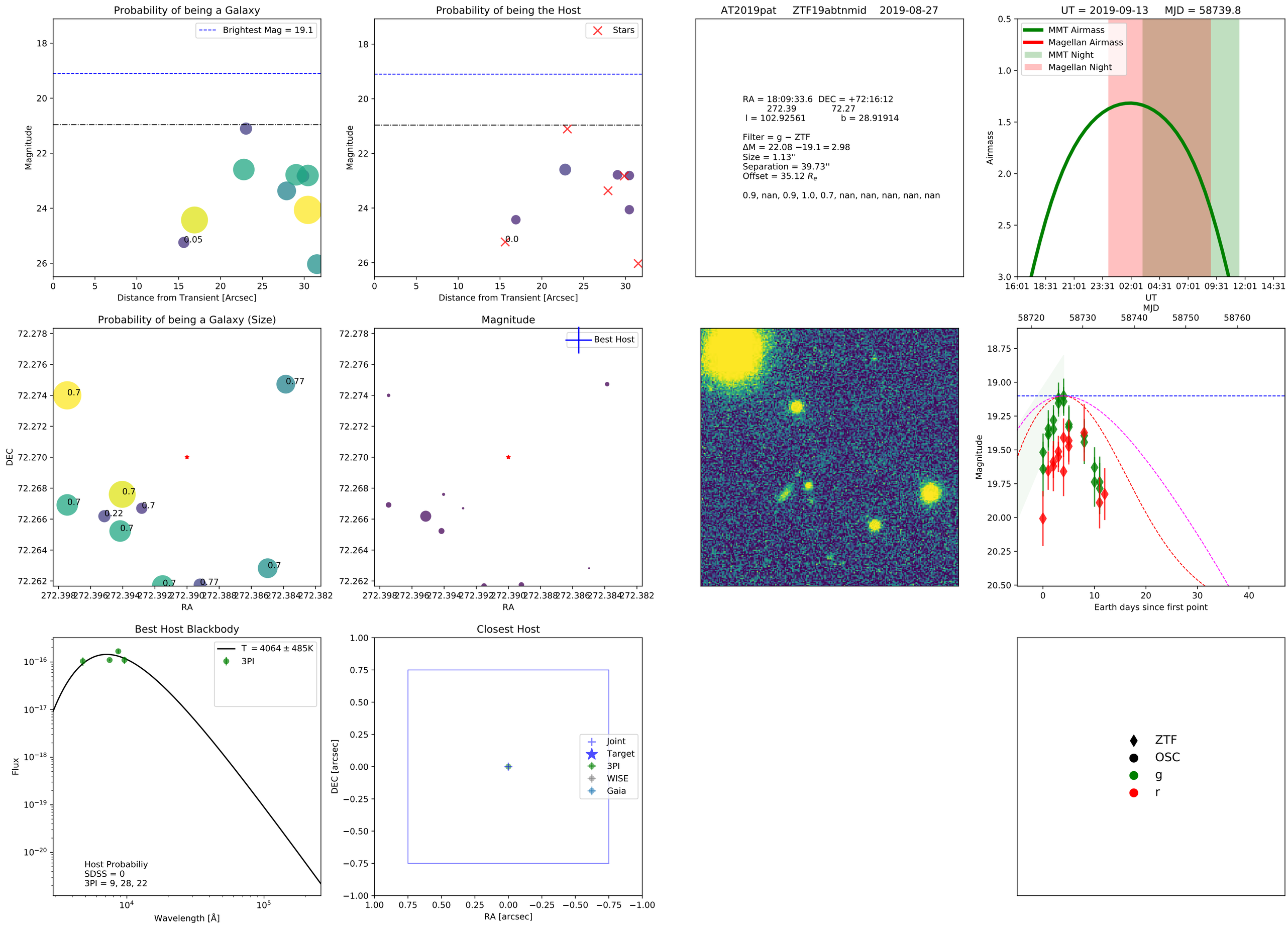
Probability of being a Galaxy
Brightest Mag = 19.1
Magnitude
Distance from Transient [Arcsec]
0.05
Probability of being the Host
Stars
0.0
AT2019pat ZTF19abtnmid 2019-08-27
RA = 18:09:33.6 DEC = +72:16:12
272.39 72.27
l = 102.92561 b = 28.91914
Filter = g − ZTF
ΔM = 22.08 −19.1 = 2.98
Size = 1.13''
Separation = 39.73''
Offset = 35.12 R_e
0.9, nan, 0.9, 1.0, 0.7, nan, nan, nan, nan, nan
UT = 2019-09-13 MJD = 58739.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
0.7
0.77
0.22
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 4064 ± 485K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 0
3PI = 9, 28, 22
Closest Host
Joint
Target
3PI
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r