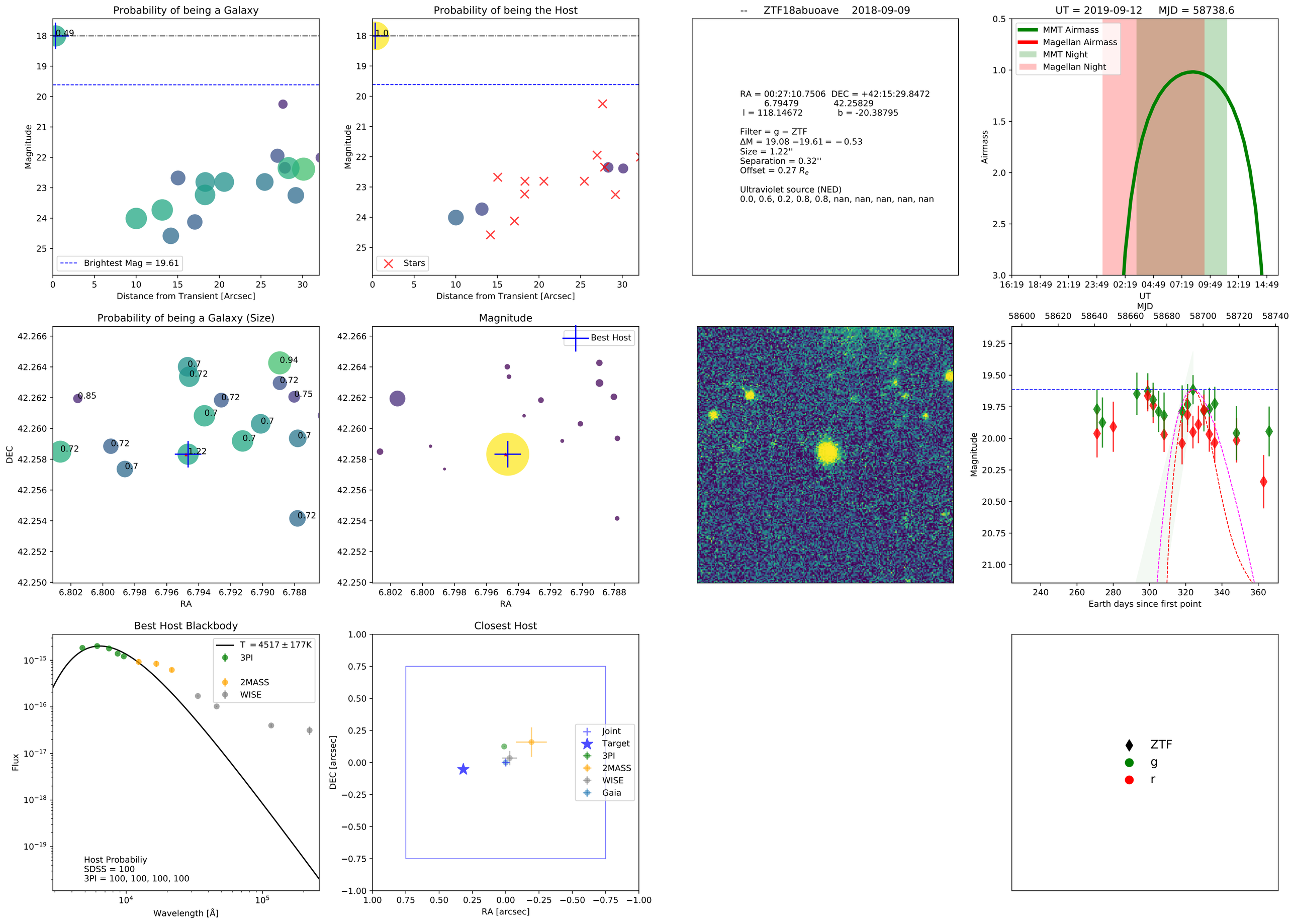
Probability of being a Galaxy
Brightest Mag = 19.61
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF18abuoave 2018-09-09
RA = 00:27:10.7506 DEC = +42:15:29.8472
6.79479 42.25829
l = 118.14672 b = -20.38795
Filter = g − ZTF
ΔM = 19.08 −19.61 = −0.53
Size = 1.22''
Separation = 0.32''
Offset = 0.27 R_e
Ultraviolet source (NED)
0.0, 0.6, 0.2, 0.8, 0.8, nan, nan, nan, nan, nan
UT = 2019-09-12 MJD = 58738.6
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 = 4517 ± 177K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r