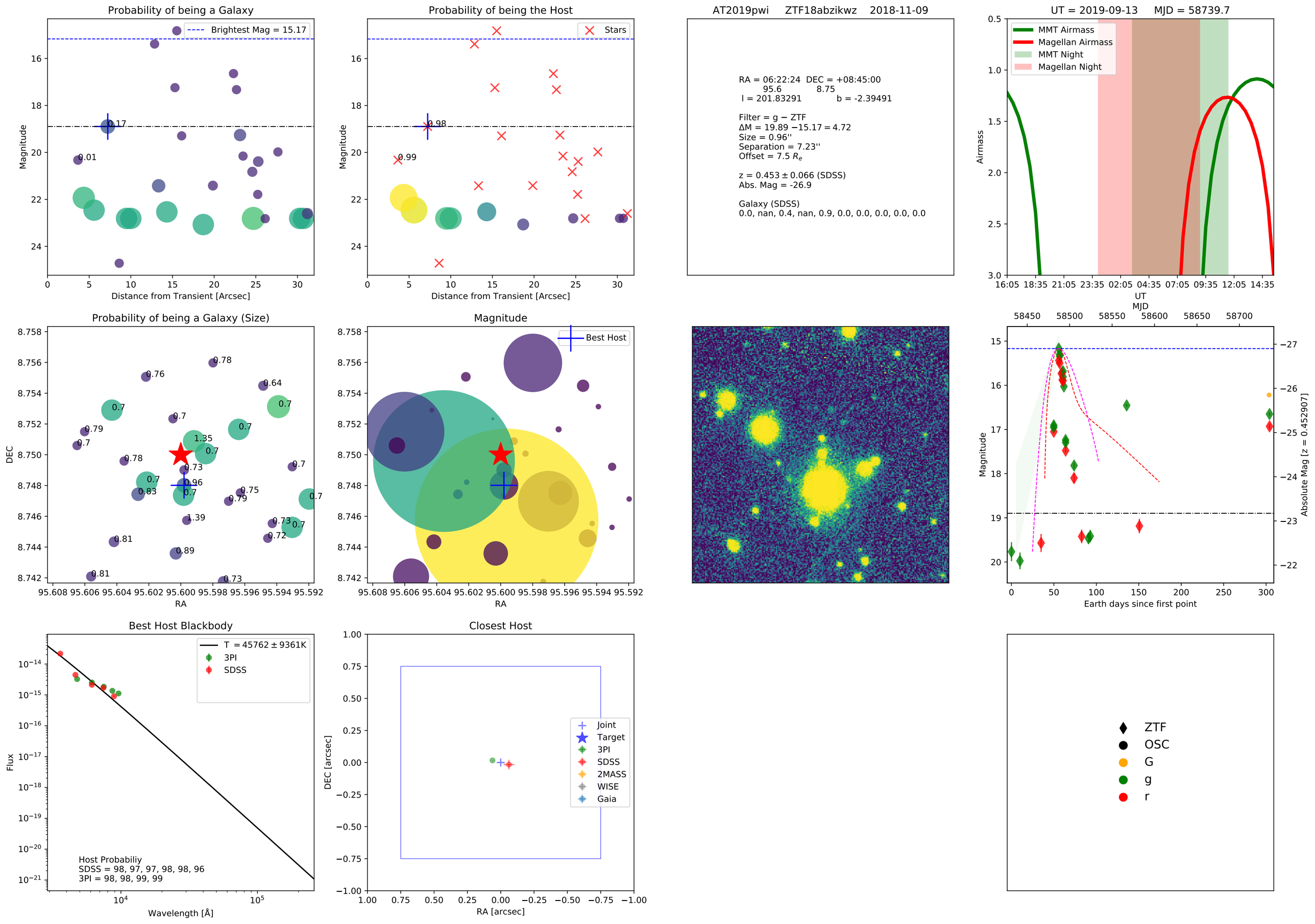
Probability of being a Galaxy
Brightest Mag = 15.17
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pwi ZTF18abzikwz 2018-11-09
RA = 06:22:24 DEC = +08:45:00
95.6 8.75
l = 201.83291 b = -2.39491
Filter = g − ZTF
ΔM = 19.89 −15.17 = 4.72
Size = 0.96''
Separation = 7.23''
Offset = 7.5 $R_e$
z = 0.453 ± 0.066 (SDSS)
Abs. Mag = -26.9
Galaxy (SDSS)
0.0, nan, 0.4, nan, 0.9, 0.0, 0.0, 0.0, 0.0, 0.0
UT = 2019-09-13 MJD = 58739.7
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.452907]
Earth days since first point
Best Host Blackbody
T = 45762 ± 9361K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 97, 97, 98, 98, 96
3PI = 98, 98, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r