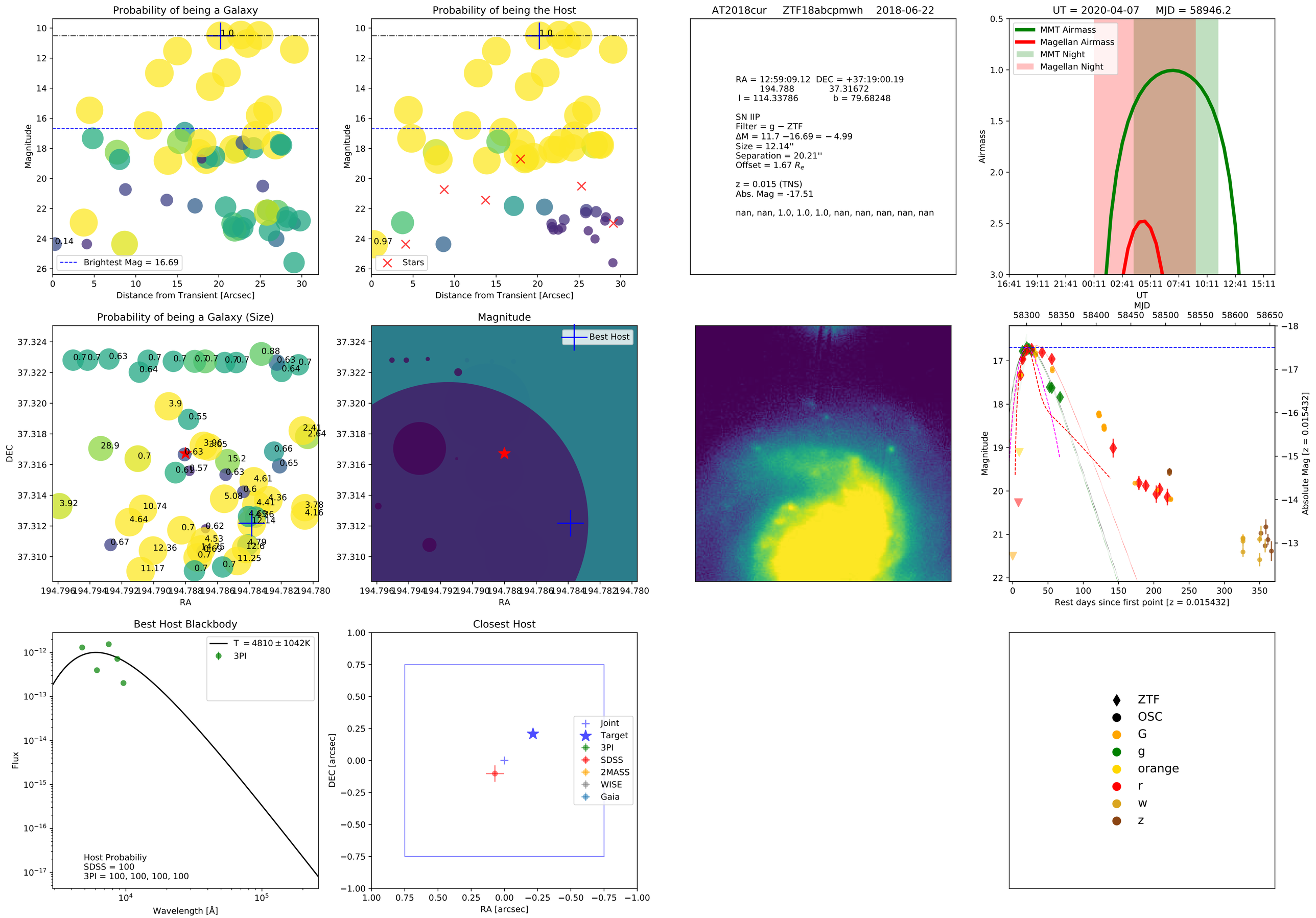
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 16.69
Probability of being the Host
Stars
AT2018cur ZTF18abcpmwh 2018-06-22
RA = 12:59:09.12 DEC = +37:19:00.19
194.788 37.31672
l = 114.33786 b = 79.68248
SN IIP
Filter = g − ZTF
ΔM = 11.7 −16.69 = −4.99
Size = 12.14''
Separation = 20.21''
Offset = 1.67 R_e
z = 0.015 (TNS)
Abs. Mag = -17.51
nan, nan, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.2
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 = 0.015432]
Rest days since first point [z = 0.015432]
Best Host Blackbody
T = 4810 ± 1042K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
orange
r
w
z