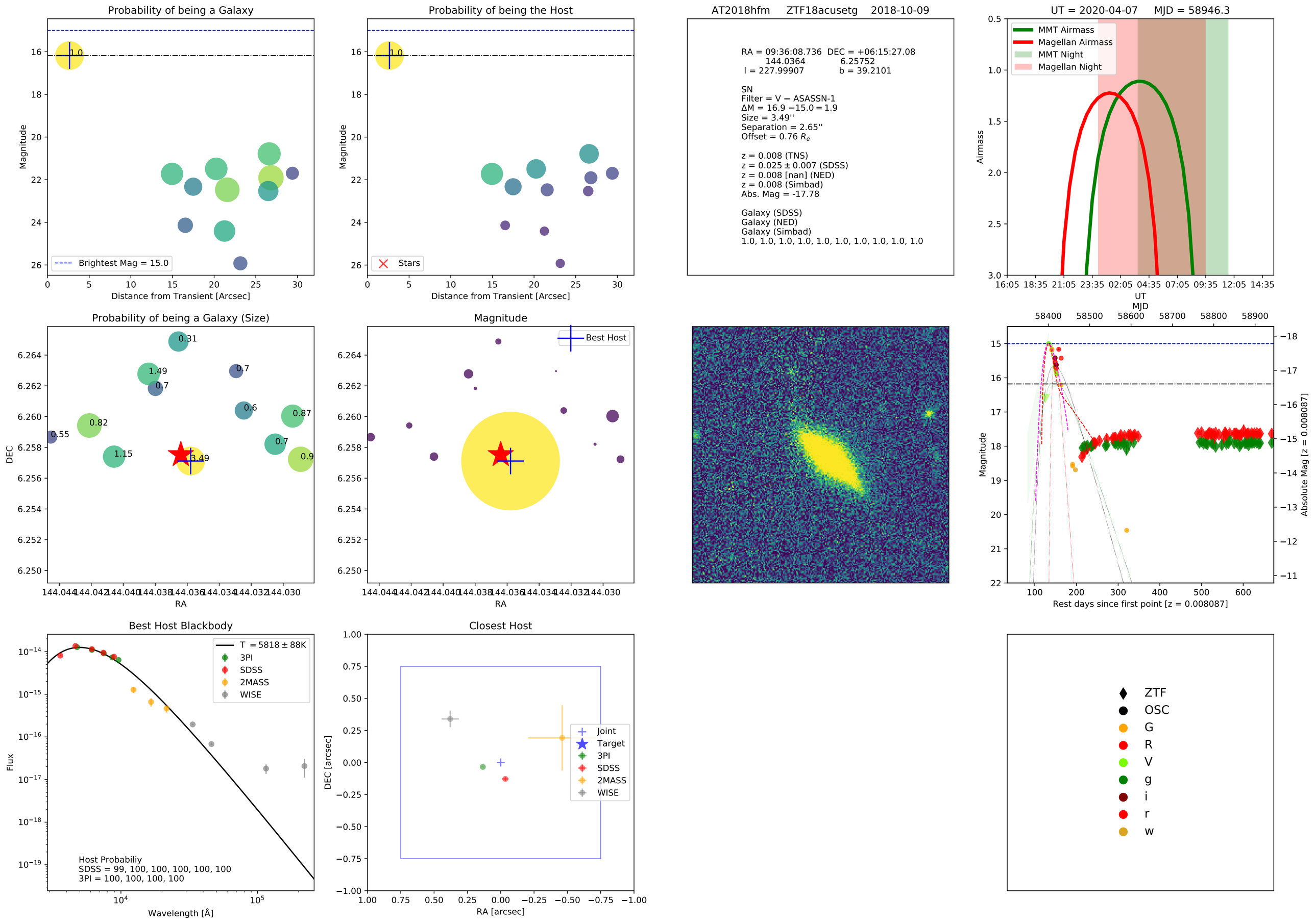
Probability of being a Galaxy
Brightest Mag = 15.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018hfm ZTF18acusetg 2018-10-09
RA = 09:36:08.736 DEC = +06:15:27.08
144.0364 6.25752
l = 227.99907 b = 39.2101
SN
Filter = V − ASASSN-1
ΔM = 16.9 −15.0 = 1.9
Size = 3.49''
Separation = 2.65''
Offset = 0.76 R_e
z = 0.008 (TNS)
z = 0.025 ± 0.007 (SDSS)
z = 0.008 [nan] (NED)
z = 0.008 (Simbad)
Abs. Mag = -17.78
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-07 MJD = 58946.3
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 = 0.008087]
Rest days since first point [z = 0.008087]
Best Host Blackbody
T = 5818 ± 88K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
R
V
g
i
r
w