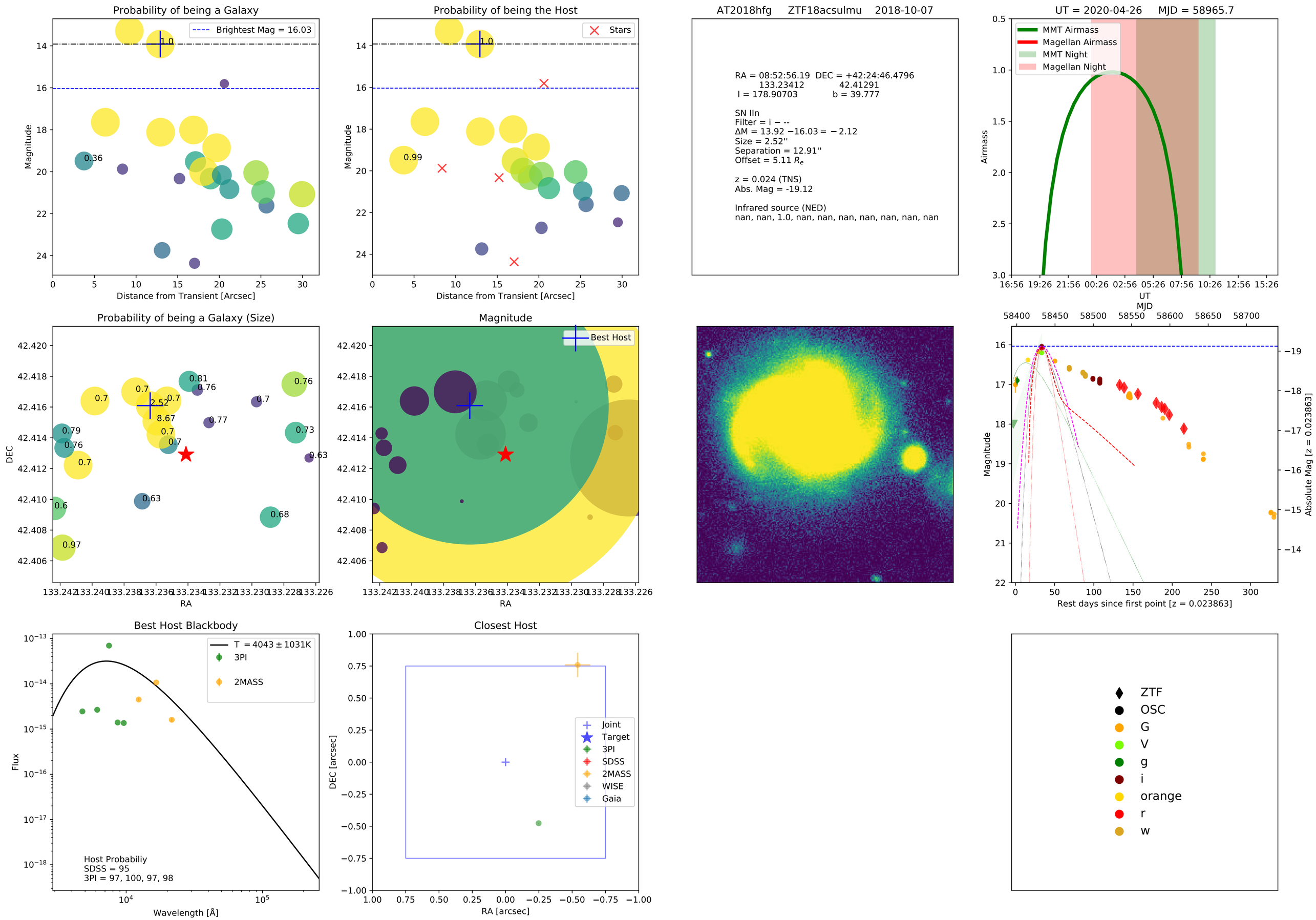
Probability of being a Galaxy
Brightest Mag = 16.03
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018hfg ZTF18acsulmu 2018-10-07
RA = 08:52:56.19 DEC = +42:24:46.4796
133.23412 42.41291
l = 178.90703 b = 39.777
SN IIn
Filter = i − --
ΔM = 13.92 −16.03 = −2.12
Size = 2.52''
Separation = 12.91''
Offset = 5.11 R_e
z = 0.024 (TNS)
Abs. Mag = -19.12
Infrared source (NED)
nan, nan, 1.0, nan, nan, nan, nan, nan, nan, nan
UT = 2020-04-26 MJD = 58965.7
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.023863]
Absolute Mag [z = 0.023863]
Best Host Blackbody
T = 4043 ± 1031K
3PI
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95
3PI = 97, 100, 97, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
V
g
i
orange
r
w