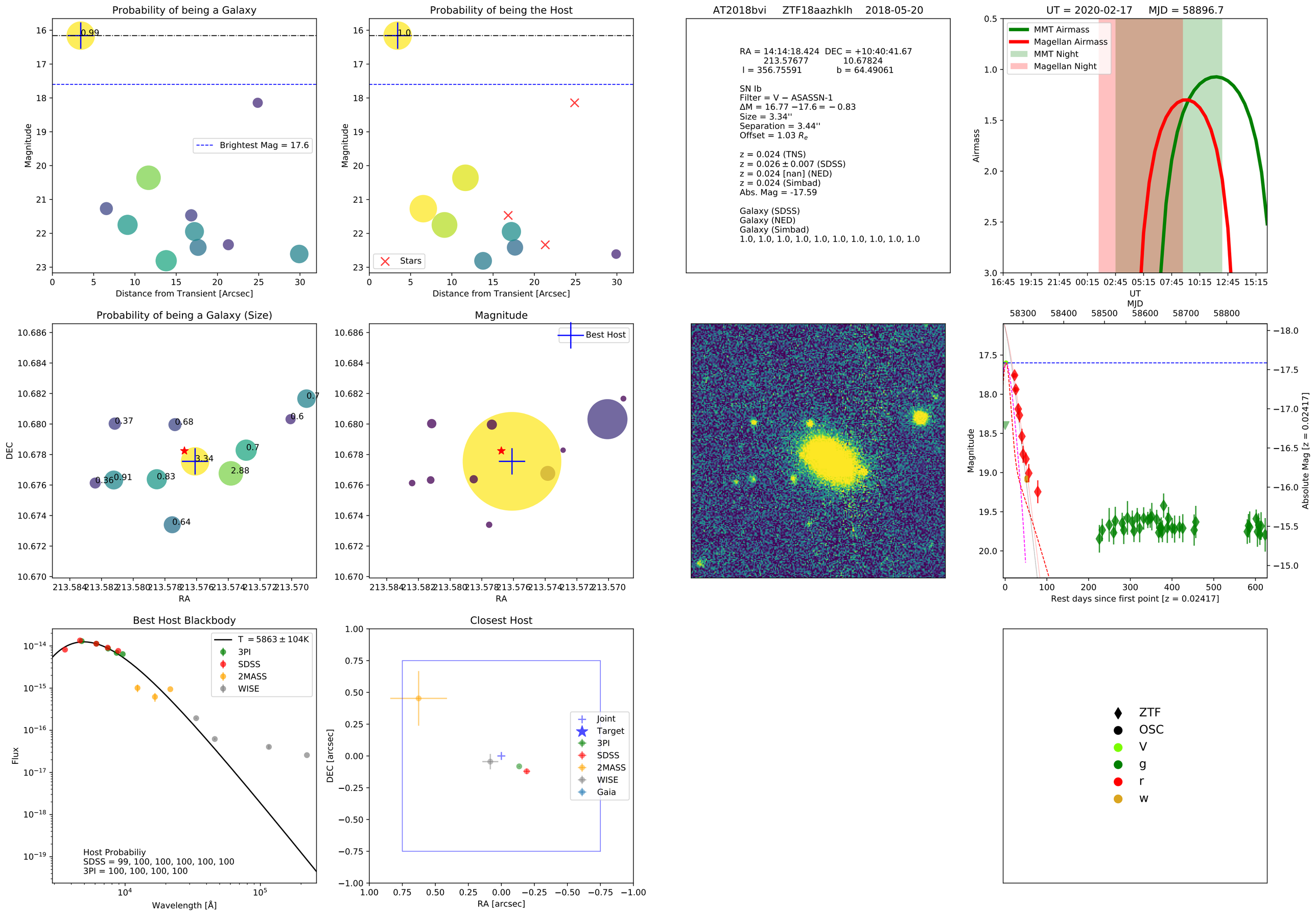
Probability of being a Galaxy
Brightest Mag = 17.6
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018bvi ZTF18aazhklh 2018-05-20
RA = 14:14:18.424 DEC = +10:40:41.67
213.57677 10.67824
l = 356.75591 b = 64.49061
SN Ib
Filter = V − ASASSN-1
ΔM = 16.77 −17.6 = − 0.83
Size = 3.34''
Separation = 3.44''
Offset = 1.03 R_e
z = 0.024 (TNS)
z = 0.026 ± 0.007 (SDSS)
z = 0.024 [nan] (NED)
z = 0.024 (Simbad)
Abs. Mag = -17.59
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 = 2020-02-17 MJD = 58896.7
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 = 0.02417]
Rest days since first point [z = 0.02417]
Best Host Blackbody
T = 5863 ± 104K
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
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
V
g
r
w