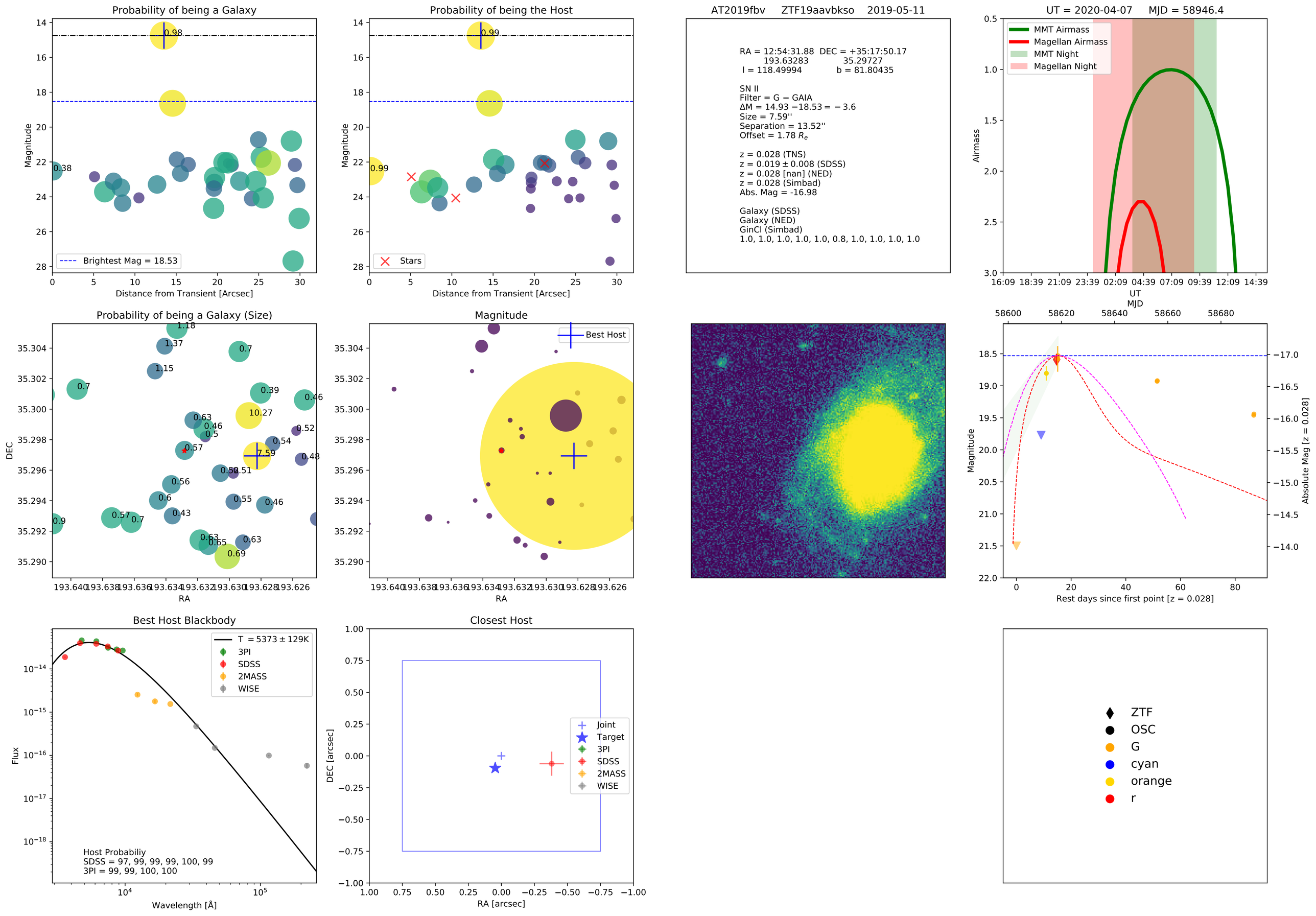
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.53
Probability of being the Host
Stars
AT2019fbv ZTF19aavbkso 2019-05-11
RA = 12:54:31.88 DEC = +35:17:50.17
193.63283 35.29727
l = 118.49994 b = 81.80435
SN II
Filter = G − GAIA
ΔM = 14.93 −18.53 = − 3.6
Size = 7.59''
Separation = 13.52''
Offset = 1.78 R_e
z = 0.028 (TNS)
z = 0.019 ± 0.008 (SDSS)
z = 0.028 [nan] (NED)
z = 0.028 (Simbad)
Abs. Mag = -16.98
Galaxy (SDSS)
Galaxy (NED)
GinCl (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-07 MJD = 58946.4
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 = 0.028]
Rest days since first point [z = 0.028]
Best Host Blackbody
T = 5373 ± 129K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 99, 100, 99
3PI = 99, 99, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
ZTF
OSC
G
cyan
orange
r