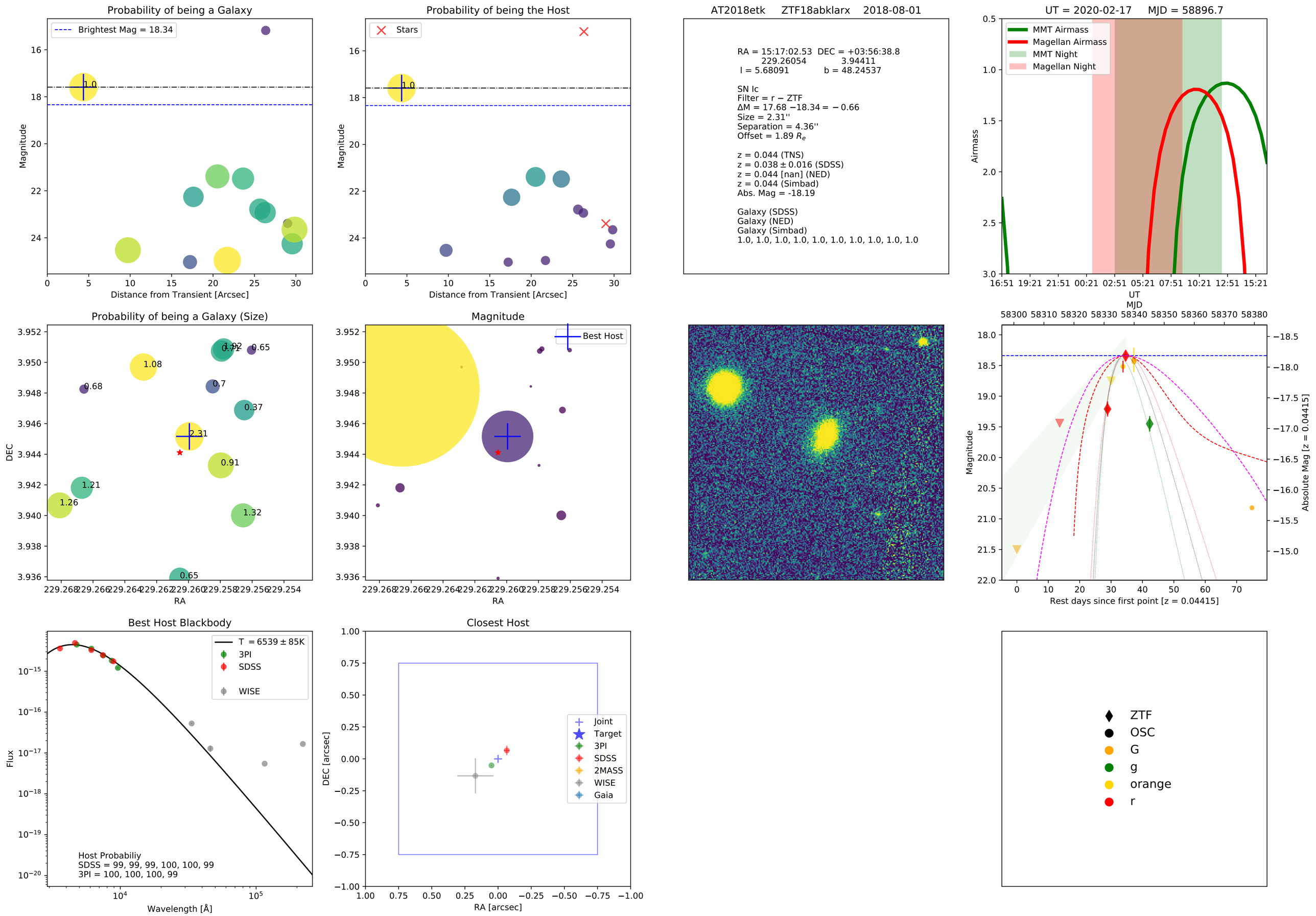
Probability of being a Galaxy
Brightest Mag = 18.34
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018etk ZTF18abklarx 2018-08-01
RA = 15:17:02.53 DEC = +03:56:38.8
229.26054 3.94411
l = 5.68091 b = 48.24537
SN Ic
Filter = r − ZTF
ΔM = 17.68 −18.34 = − 0.66
Size = 2.31''
Separation = 4.36''
Offset = 1.89 R_e
z = 0.044 (TNS)
z = 0.038 ± 0.016 (SDSS)
z = 0.044 [nan] (NED)
z = 0.044 (Simbad)
Abs. Mag = -18.19
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 = 0.04415]
Rest days since first point [z = 0.04415]
Best Host Blackbody
T = 6539 ± 85K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 99, 100, 100, 99
3PI = 100, 100, 100, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
orange
r