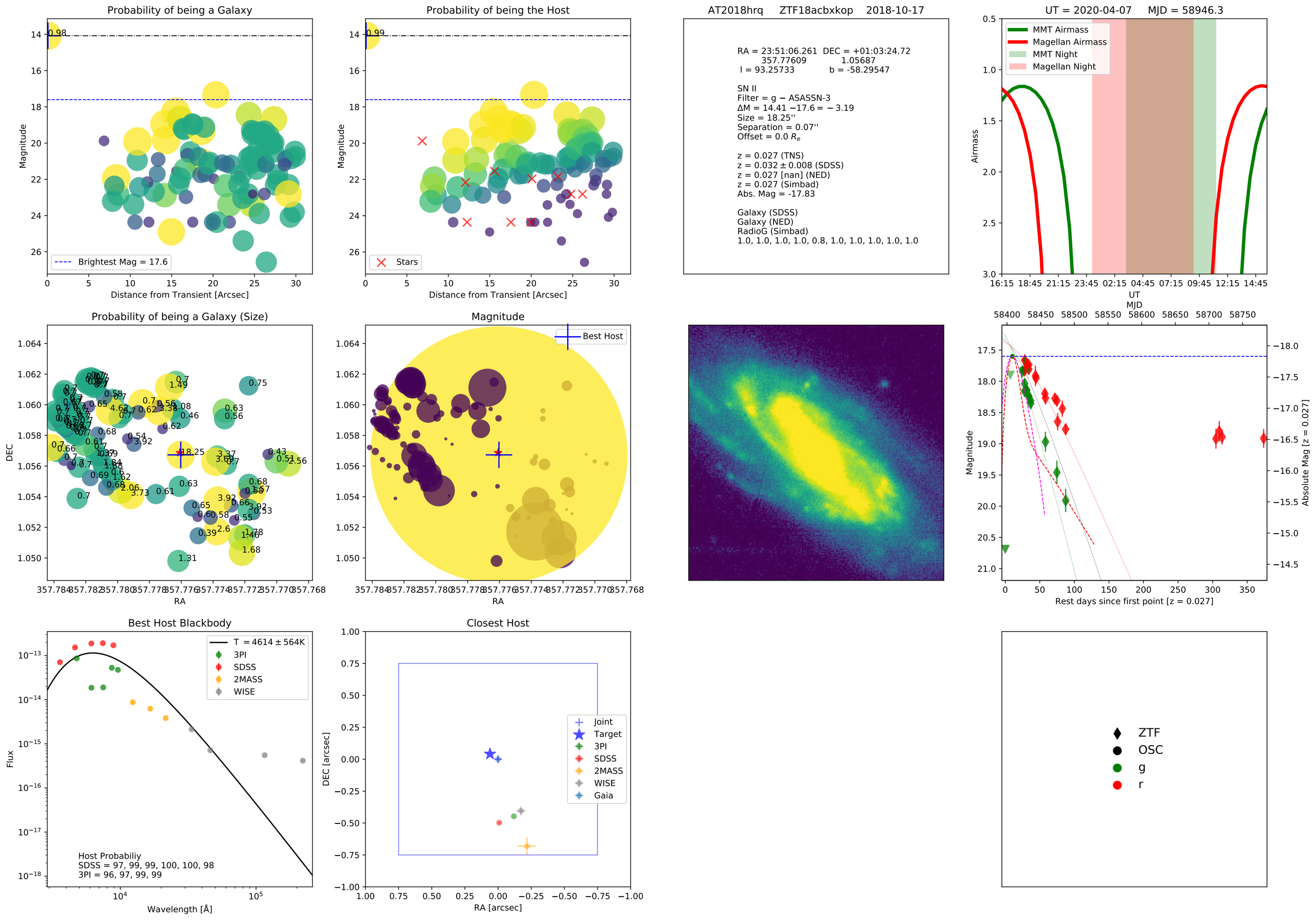
Probability of being a Galaxy
Brightest Mag = 17.6
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018hrq ZTF18acbxkop 2018-10-17
RA = 23:51:06.261 DEC = +01:03:24.72
357.77609 1.05687
l = 93.25733 b = -58.29547
SN II
Filter = g − ASASSN-3
ΔM = 14.41 −17.6 = − 3.19
Size = 18.25''
Separation = 0.07''
Offset = 0.0 R_e
z = 0.027 (TNS)
z = 0.032 ± 0.008 (SDSS)
z = 0.027 [nan] (NED)
z = 0.027 (Simbad)
Abs. Mag = -17.83
Galaxy (SDSS)
Galaxy (NED)
RadioG (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 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
Rest days since first point [z = 0.027]
Absolute Mag [z = 0.027]
Best Host Blackbody
T = 4614 ± 564K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 100, 100, 98
3PI = 96, 97, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r