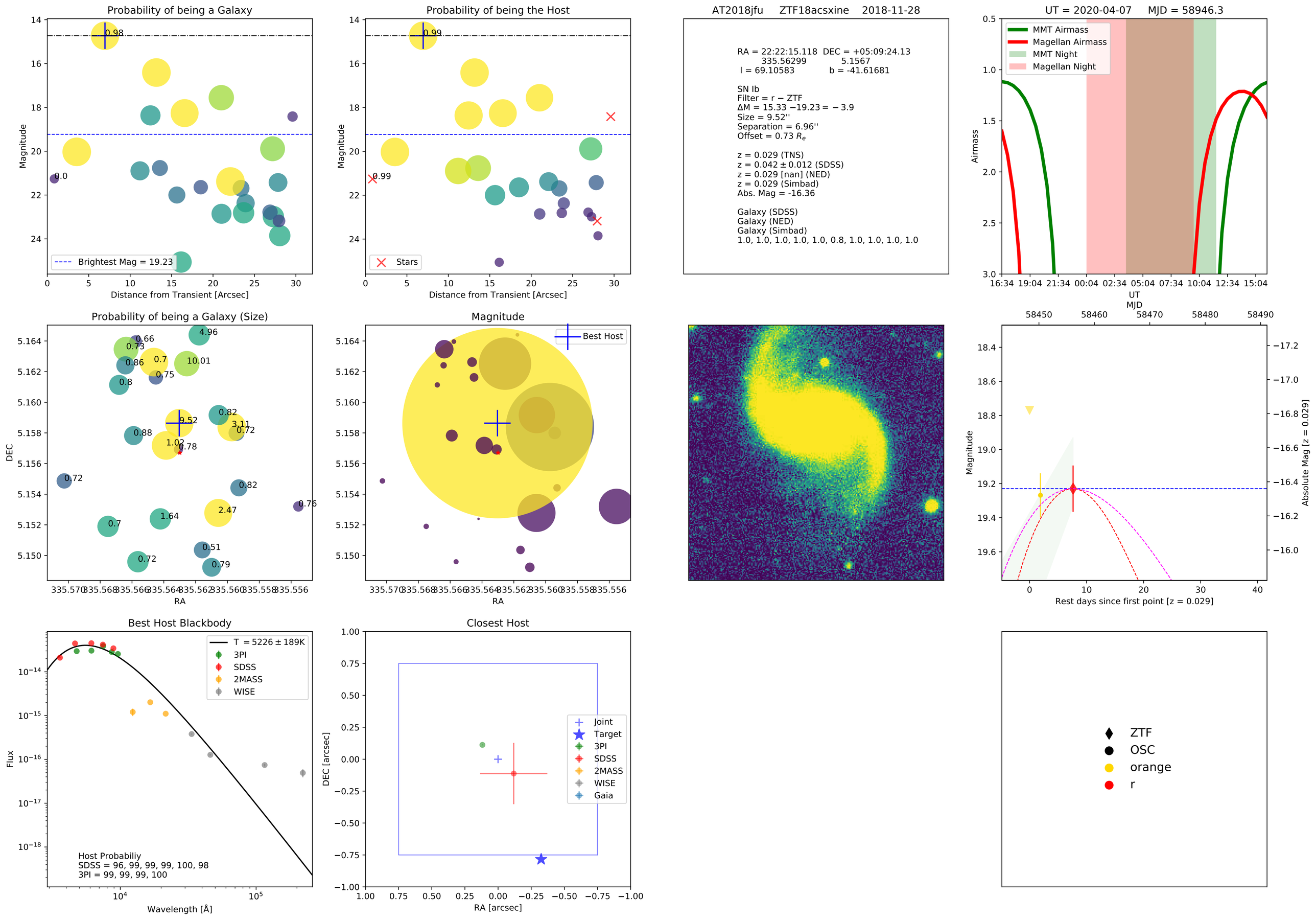
Probability of being a Galaxy
Brightest Mag = 19.23
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018jfu ZTF18acsxine 2018-11-28
RA = 22:22:15.118 DEC = +05:09:24.13
335.56299 5.1567
l = 69.10583 b = -41.61681
SN Ib
Filter = r − ZTF
ΔM = 15.33 −19.23 = − 3.9
Size = 9.52''
Separation = 6.96''
Offset = 0.73 R_e
z = 0.029 (TNS)
z = 0.042 ± 0.012 (SDSS)
z = 0.029 [nan] (NED)
z = 0.029 (Simbad)
Abs. Mag = -16.36
Galaxy (SDSS)
Galaxy (NED)
Galaxy (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 = 58946.3
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 = 0.029]
Rest days since first point [z = 0.029]
Best Host Blackbody
T = 5226 ± 189K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 99, 99, 99, 100, 98
3PI = 99, 99, 99, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
orange
r