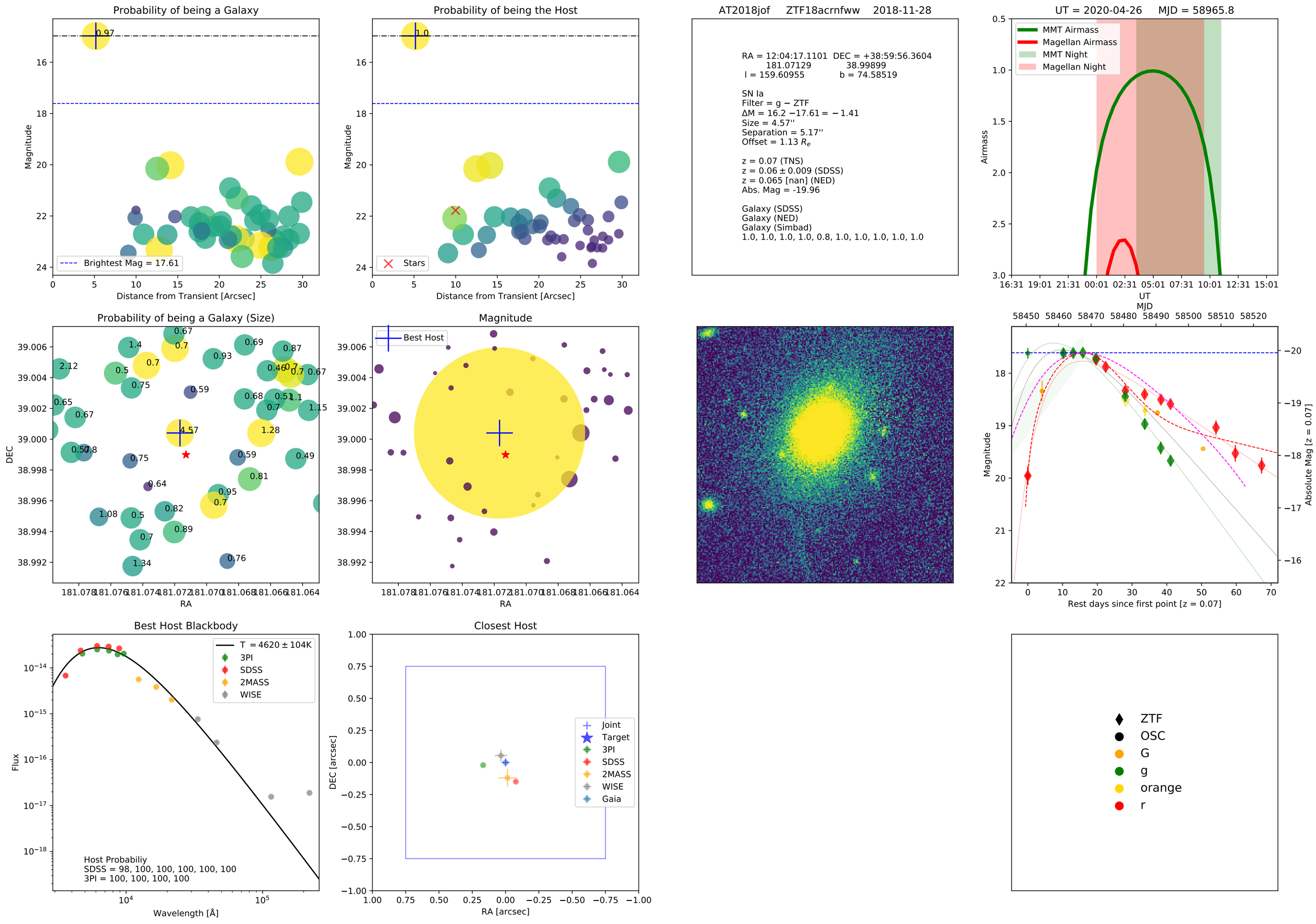
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.61
Probability of being the Host
Stars
AT2018jof ZTF18acrnfww 2018-11-28
RA = 12:04:17.1101 DEC = +38:59:56.3604
181.07129 38.99899
l = 159.60955 b = 74.58519
SN Ia
Filter = g − ZTF
ΔM = 16.2 −17.61 = −1.41
Size = 4.57''
Separation = 5.17''
Offset = 1.13 R_e
z = 0.07 (TNS)
z = 0.06 ± 0.009 (SDSS)
z = 0.065 [nan] (NED)
Abs. Mag = -19.96
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-26 MJD = 58965.8
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 = 0.07]
Absolute Mag [z = 0.07]
Best Host Blackbody
T = 4620 ± 104K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
G
g
orange
r