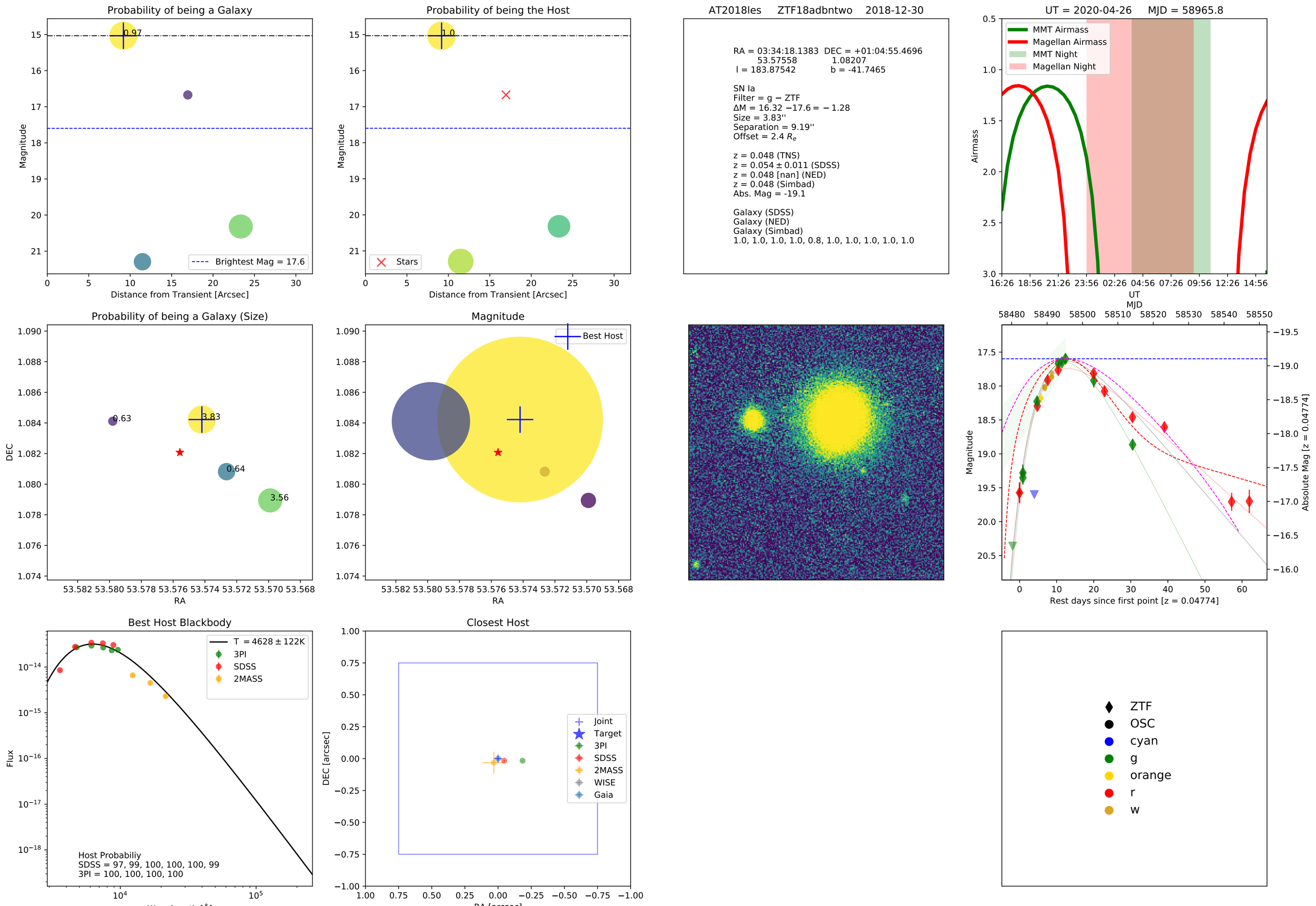
Probability of being a Galaxy
0.97
Brightest Mag = 17.6
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
1.0
Stars
AT2018les ZTF18adbntwo 2018-12-30
RA = 03:34:18.1383 DEC = +01:04:55.4696
53.57558 1.08207
l = 183.87542 b = -41.7465
SN Ia
Filter = g − ZTF
ΔM = 16.32 −17.6 = − 1.28
Size = 3.83''
Separation = 9.19''
Offset = 2.4 R_e
z = 0.048 (TNS)
z = 0.054 ± 0.011 (SDSS)
z = 0.048 [nan] (NED)
z = 0.048 (Simbad)
Abs. Mag = -19.1
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)
0.63
3.83
0.64
3.56
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.04774]
Absolute Mag [z = 0.04774]
Best Host Blackbody
T = 4628 ± 122K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
orange
r
w