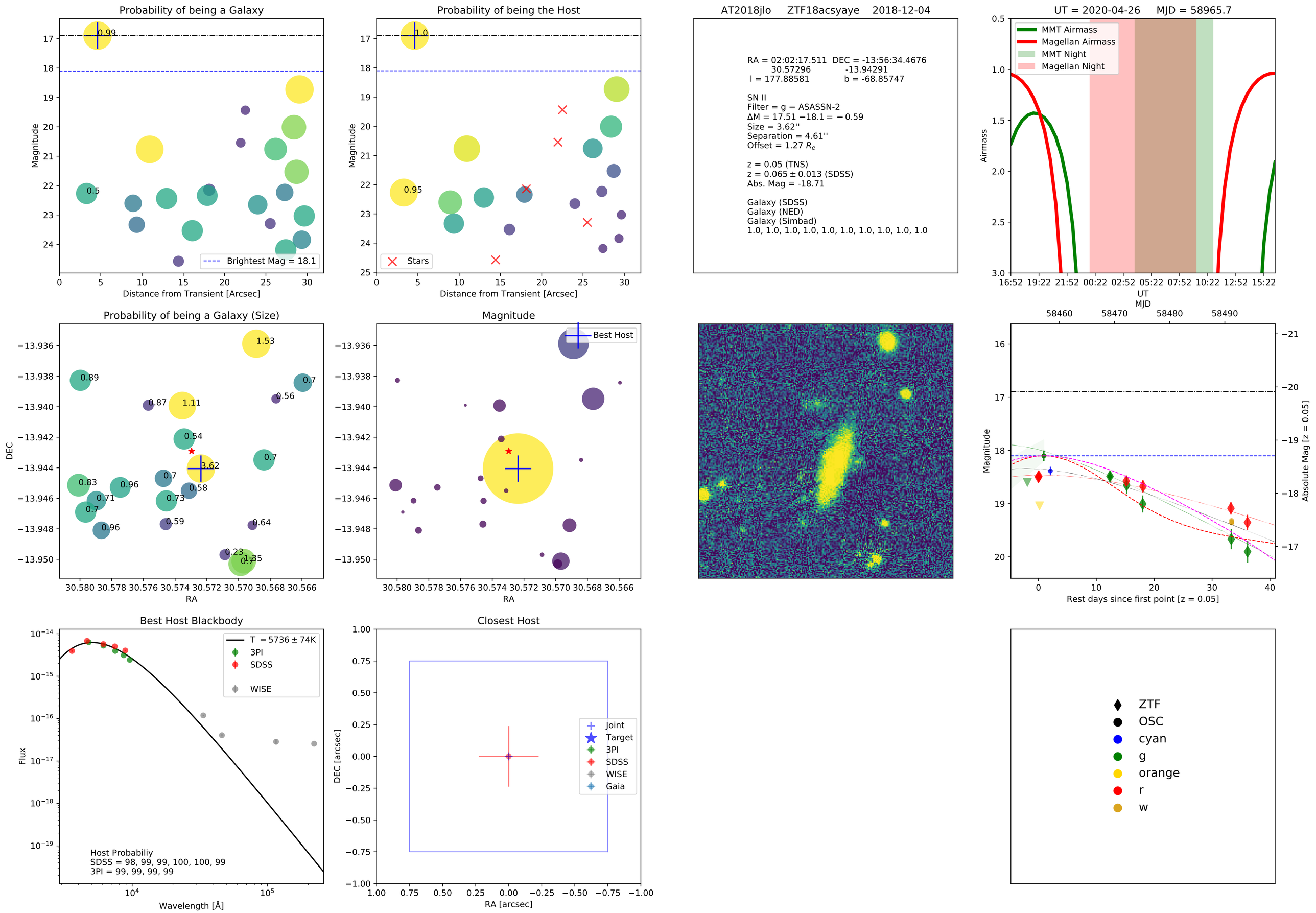
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.1
Probability of being the Host
Stars
AT2018jlo ZTF18acsyaye 2018-12-04
RA = 02:02:17.511 DEC = -13:56:34.4676
30.57296 -13.94291
l = 177.88581 b = -68.85747
SN II
Filter = g − ASASSN-2
ΔM = 17.51 −18.1 = −0.59
Size = 3.62''
Separation = 4.61''
Offset = 1.27 R_e
z = 0.05 (TNS)
z = 0.065 ± 0.013 (SDSS)
Abs. Mag = -18.71
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 = 2020-04-26 MJD = 58965.7
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 = 0.05]
Rest days since first point [z = 0.05]
Best Host Blackbody
T = 5736 ± 74K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
g
orange
r
w