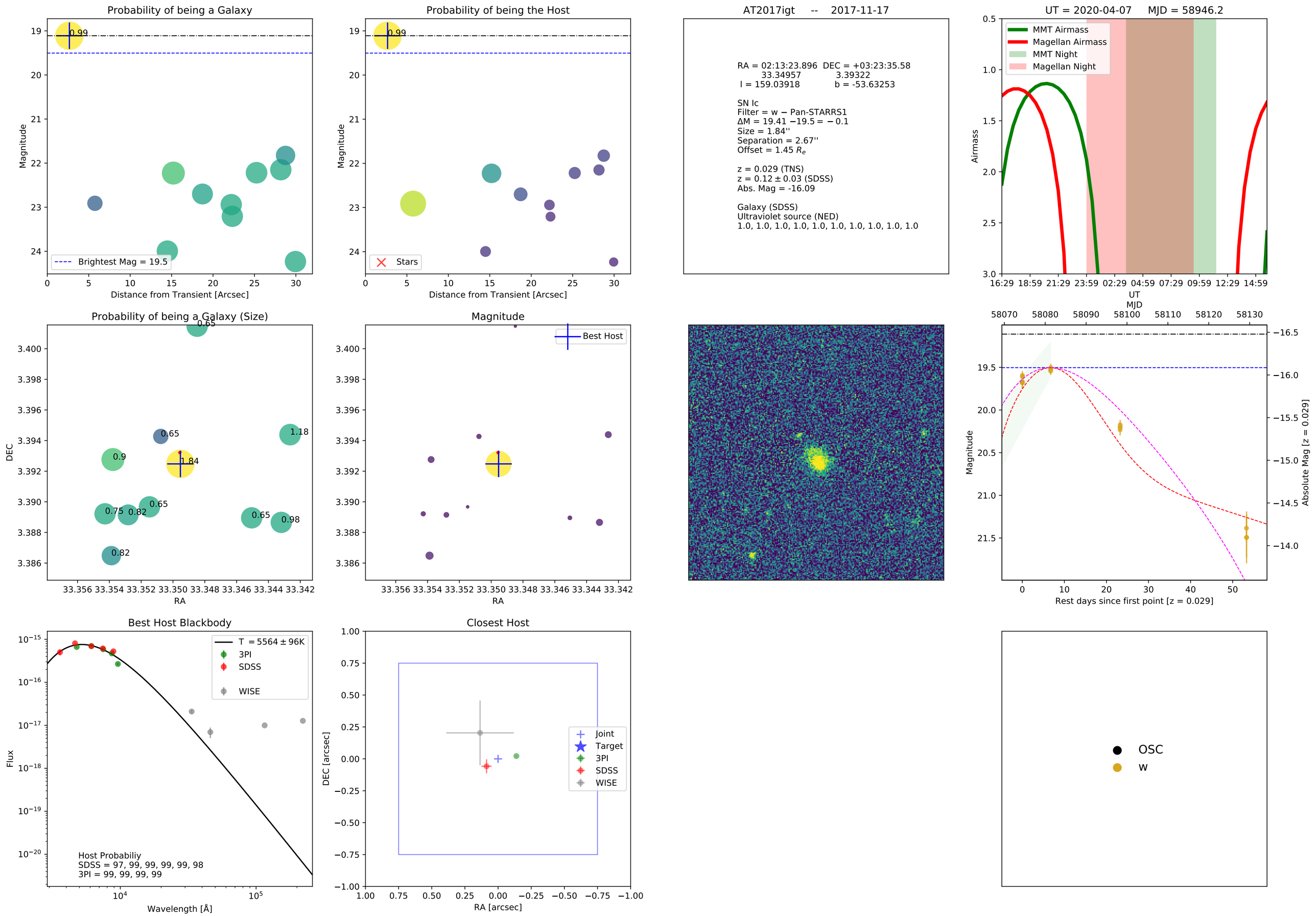
Probability of being a Galaxy
Brightest Mag = 19.5
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2017igt -- 2017-11-17
RA = 02:13:23.896 DEC = +03:23:35.58
33.34957 3.39322
l = 159.03918 b = -53.63253
SN Ic
Filter = w − Pan-STARRS1
ΔM = 19.41 −19.5 = − 0.1
Size = 1.84''
Separation = 2.67''
Offset = 1.45 R_e
z = 0.029 (TNS)
z = 0.12 ± 0.03 (SDSS)
Abs. Mag = -16.09
Galaxy (SDSS)
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-07 MJD = 58946.2
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 = 5564 ± 96K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
OSC
w