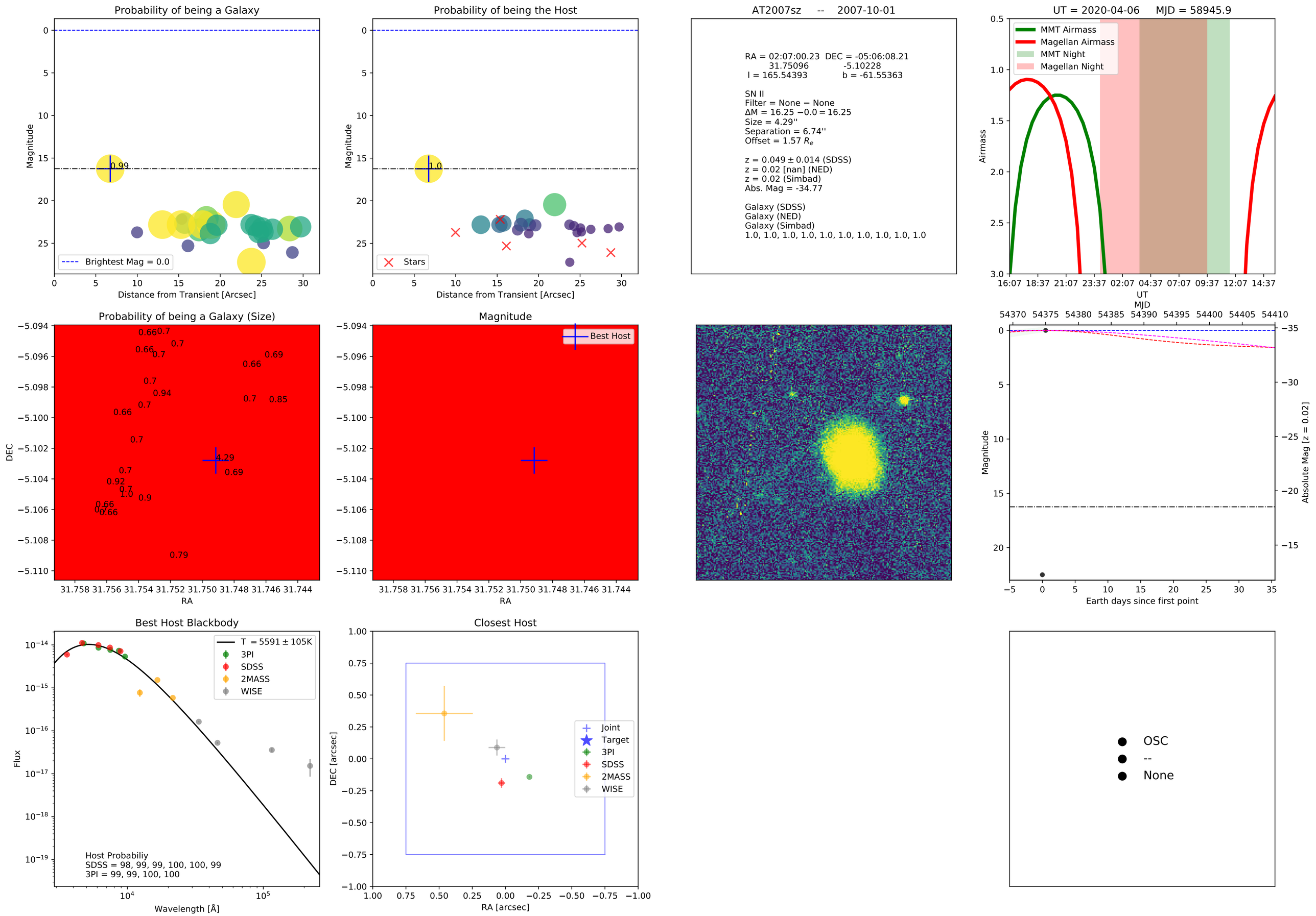
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 0.0
Probability of being the Host
Stars
AT2007sz -- 2007-10-01
RA = 02:07:00.23 DEC = -05:06:08.21
31.75096 -5.10228
l = 165.54393 b = -61.55363
SN II
Filter = None − None
ΔM = 16.25 −0.0 = 16.25
Size = 4.29''
Separation = 6.74''
Offset = 1.57 $R_e$
z = 0.049 ± 0.014 (SDSS)
z = 0.02 [nan] (NED)
z = 0.02 (Simbad)
Abs. Mag = -34.77
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 = 2020-04-06 MJD = 58945.9
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 = 0.02]
Earth days since first point
Best Host Blackbody
T = 5591 ± 105K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 99
3PI = 99, 99, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
OSC
--
None