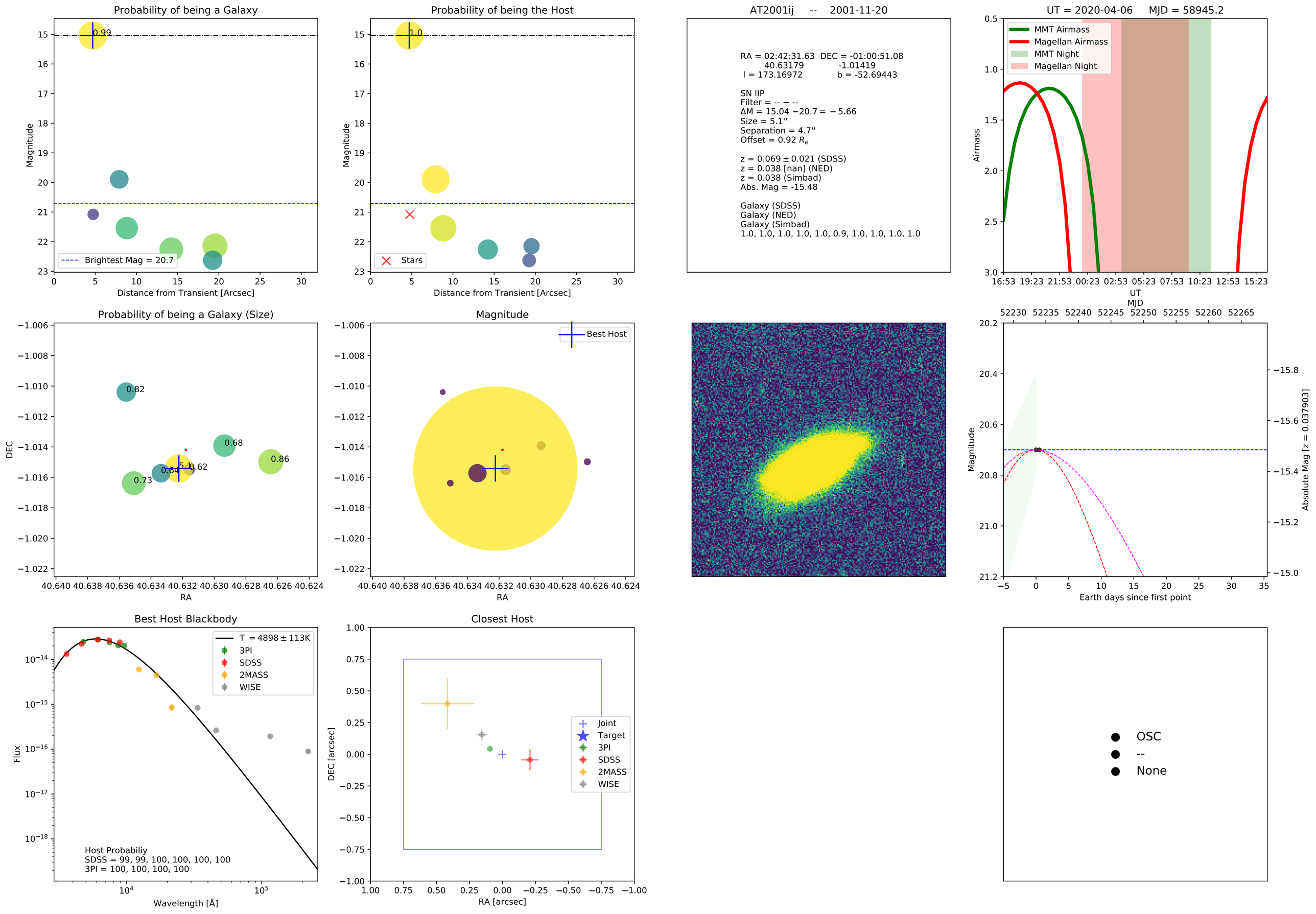
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.7
Probability of being the Host
Stars
AT2001ij -- 2001-11-20
RA = 02:42:31.63 DEC = -01:00:51.08
40.63179 -1.01419
l = 173.16972 b = -52.69443
SN IIP
Filter = -- – --
ΔM = 15.04 −20.7 = −5.66
Size = 5.1''
Separation = 4.7''
Offset = 0.92 R_e
z = 0.069 ± 0.021 (SDSS)
z = 0.038 [nan] (NED)
z = 0.038 (Simbad)
Abs. Mag = -15.48
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-06 MJD = 58945.2
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 = 0.037903]
Earth days since first point
Best Host Blackbody
T = 4898 ± 113K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
OSC
--
None