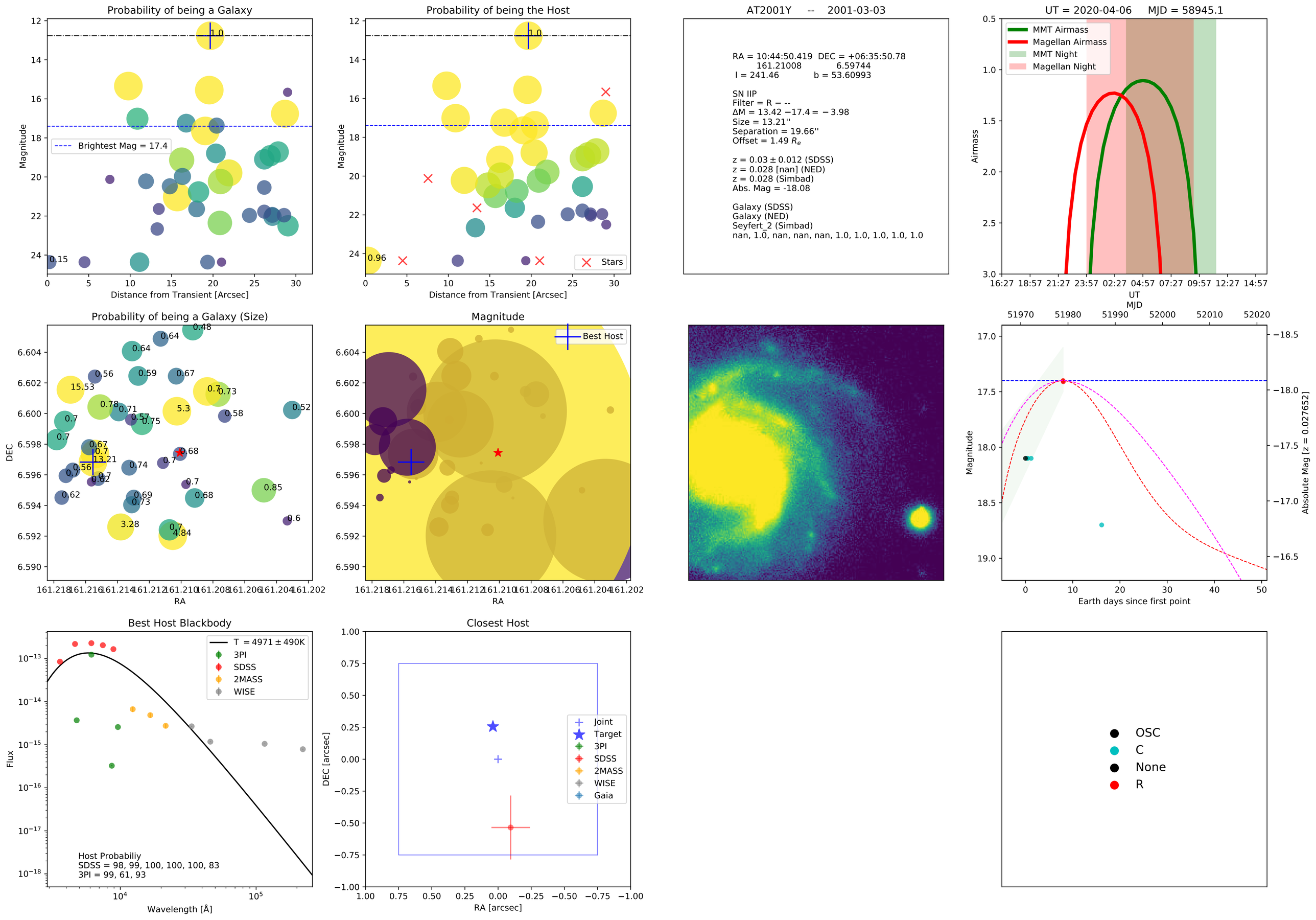
Probability of being a Galaxy
Brightest Mag = 17.4
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2001Y -- 2001-03-03
RA = 10:44:50.419 DEC = +06:35:50.78
161.21008 6.59744
l = 241.46 b = 53.60993
SN IIP
Filter = R – --
ΔM = 13.42 −17.4 = −3.98
Size = 13.21''
Separation = 19.66''
Offset = 1.49 R_e
z = 0.03 ± 0.012 (SDSS)
z = 0.028 [nan] (NED)
z = 0.028 (Simbad)
Abs. Mag = -18.08
Galaxy (SDSS)
Galaxy (NED)
Seyfert_2 (Simbad)
nan, 1.0, nan, nan, nan, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-06 MJD = 58945.1
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Absolute Mag [z = 0.027652]
Best Host Blackbody
T = 4971 ± 490K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 83
3PI = 99, 61, 93
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
C
None
R