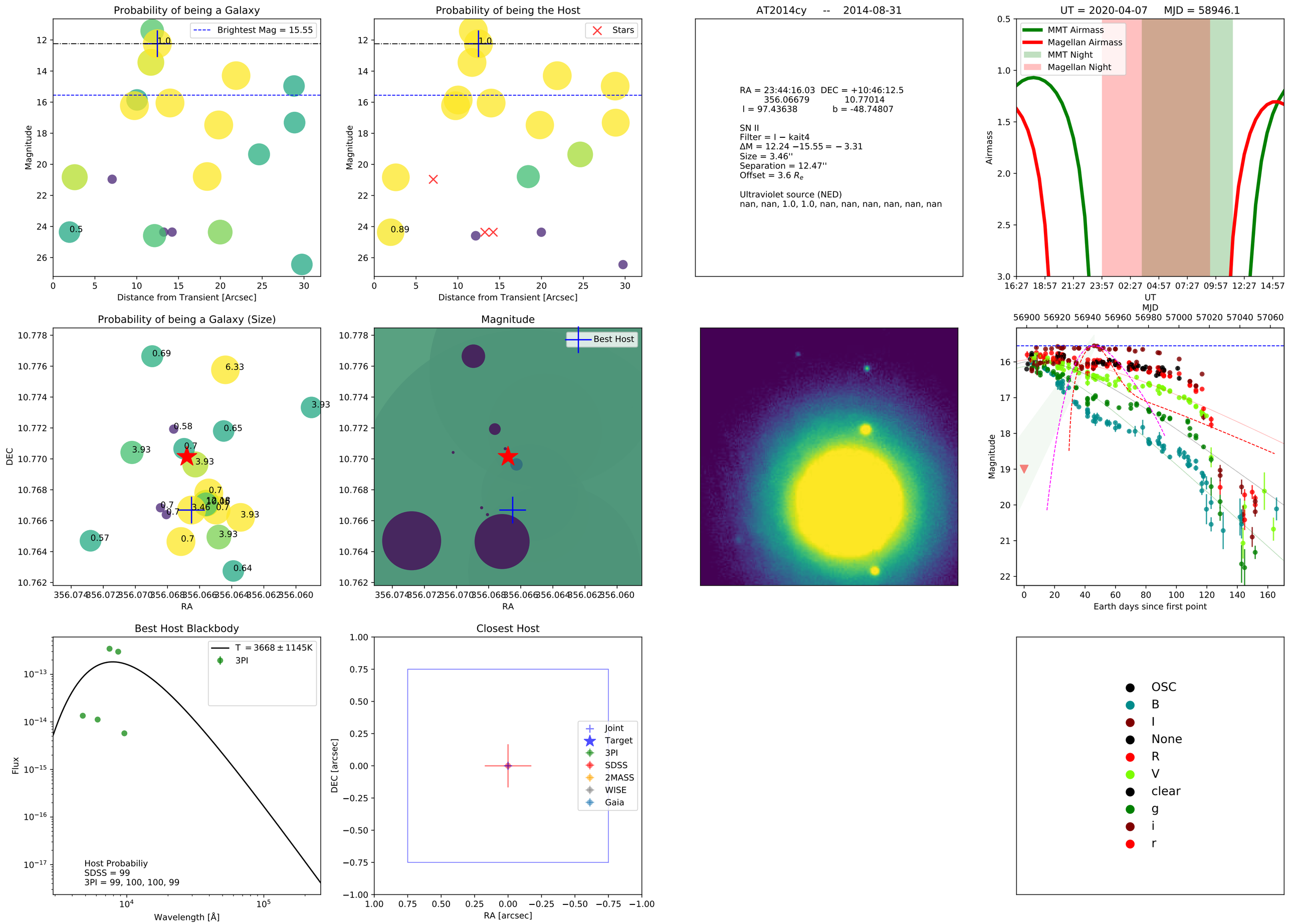
Probability of being a Galaxy
Brightest Mag = 15.55
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2014cy -- 2014-08-31
RA = 23:44:16.03 DEC = +10:46:12.5
356.06679 10.77014
l = 97.43638 b = -48.74807
SN II
Filter = I − kait4
ΔM = 12.24 −15.55 = − 3.31
Size = 3.46''
Separation = 12.47''
Offset = 3.6 R_e
Ultraviolet source (NED)
nan, nan, 1.0, 1.0, nan, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.1
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
Best Host Blackbody
T = 3668 ± 1145K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 99, 100, 100, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
B
I
None
R
V
clear
g
i
r