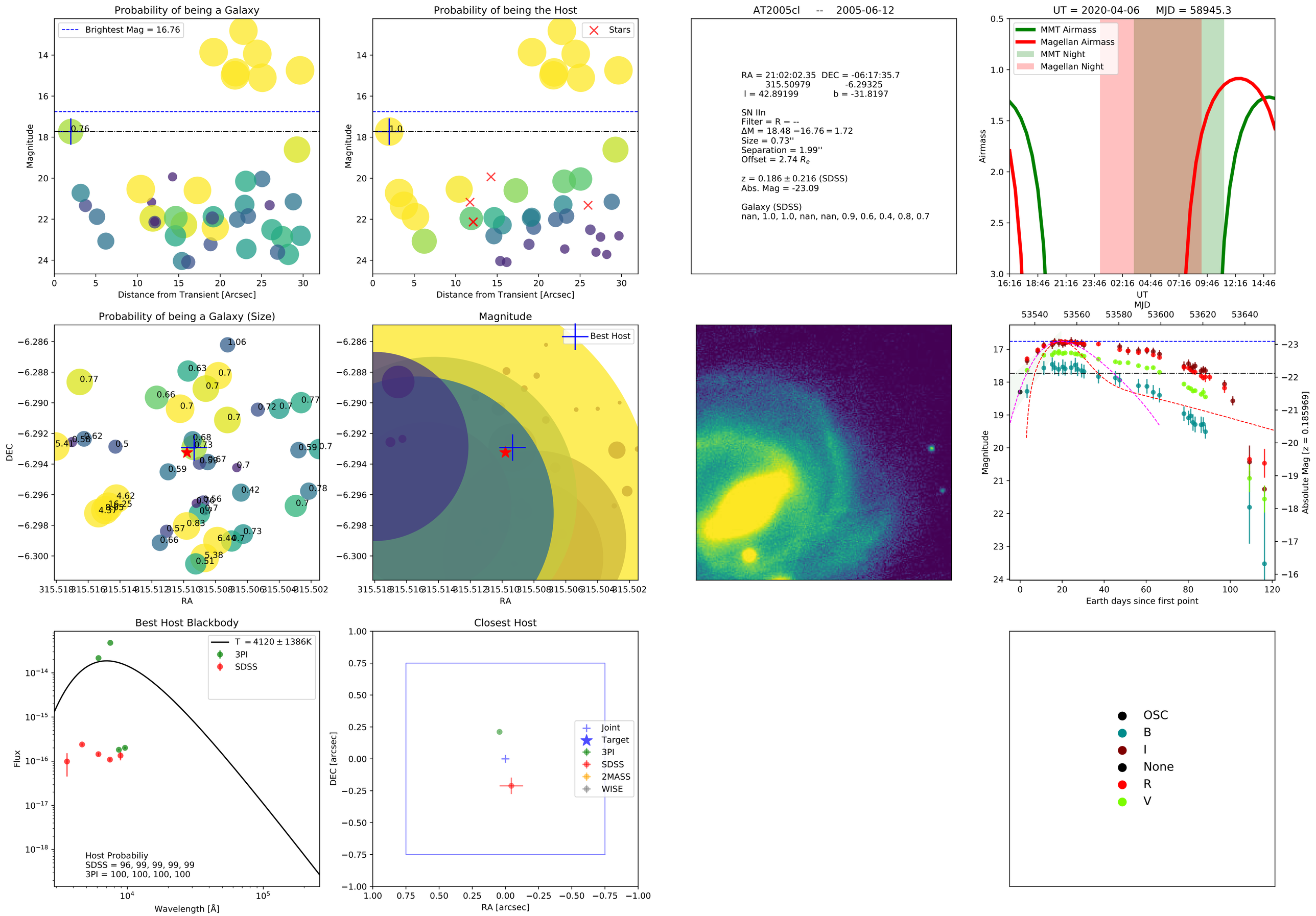
Probability of being a Galaxy
Brightest Mag = 16.76
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2005cl -- 2005-06-12
RA = 21:02:02.35 DEC = -06:17:35.7
315.50979 -6.29325
l = 42.89199 b = -31.8197
SN IIn
Filter = R – --
ΔM = 18.48 −16.76 = 1.72
Size = 0.73''
Separation = 1.99''
Offset = 2.74 R_e
z = 0.186 ± 0.216 (SDSS)
Abs. Mag = -23.09
Galaxy (SDSS)
nan, 1.0, 1.0, nan, nan, 0.9, 0.6, 0.4, 0.8, 0.7
UT = 2020-04-06 MJD = 58945.3
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 = 0.185969]
Earth days since first point
Best Host Blackbody
T = 4120 ± 1386K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 99, 99, 99, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
DEC [arcsec]
RA [arcsec]
OSC
B
I
None
R
V