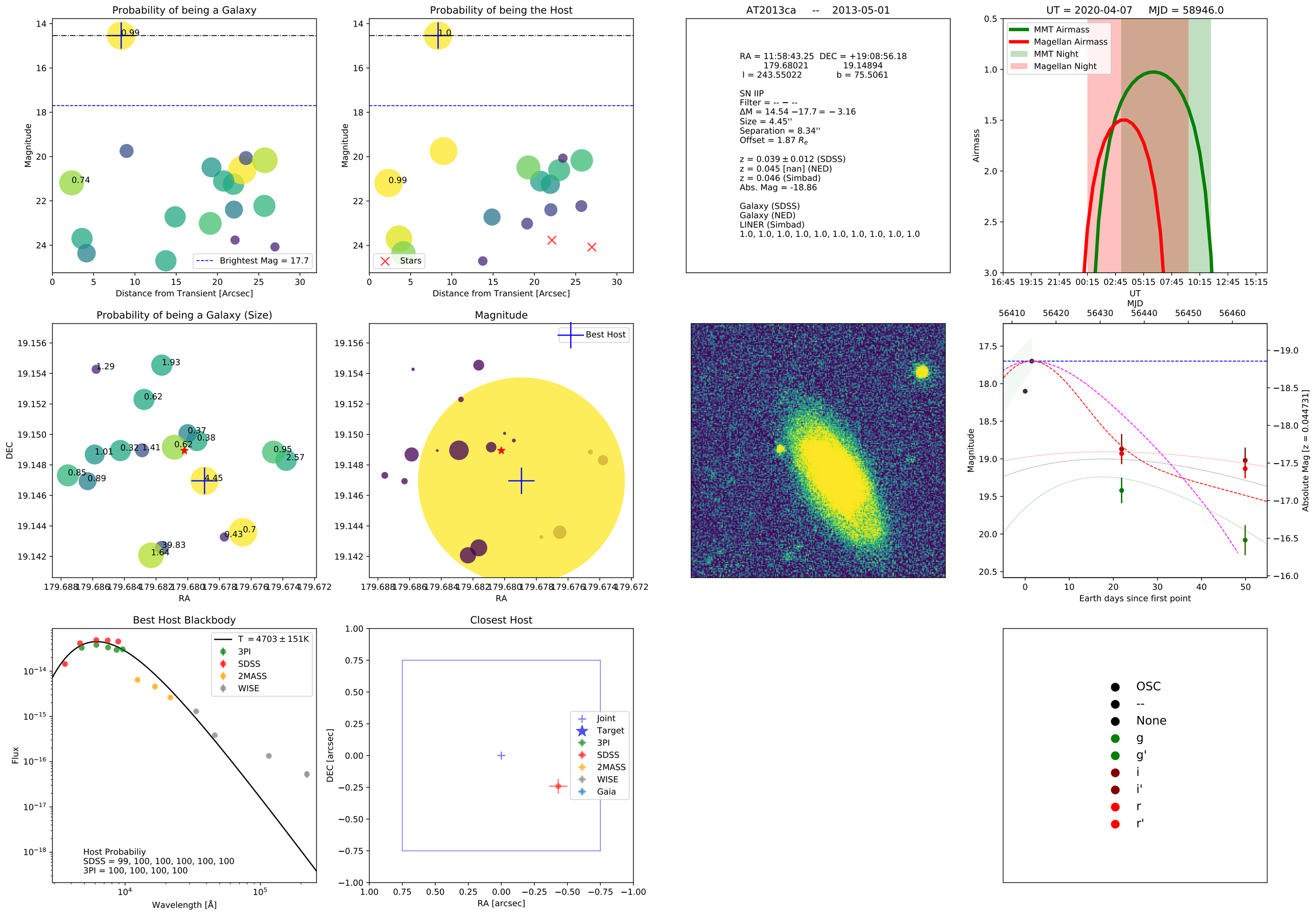
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.7
Probability of being the Host
Stars
AT2013ca -- 2013-05-01
RA = 11:58:43.25 DEC = +19:08:56.18
179.68021 19.14894
l = 243.55022 b = 75.5061
SN IIP
Filter = -- – --
ΔM = 14.54 −17.7 = − 3.16
Size = 4.45''
Separation = 8.34''
Offset = 1.87 R_e
z = 0.039 ± 0.012 (SDSS)
z = 0.045 [nan] (NED)
z = 0.046 (Simbad)
Abs. Mag = -18.86
Galaxy (SDSS)
Galaxy (NED)
LINER (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-07 MJD = 58946.0
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 = 0.044731]
Earth days since first point
Best Host Blackbody
T = 4703 ± 151K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
Gaia
OSC
--
None
g
g'
i
i'
r
r'