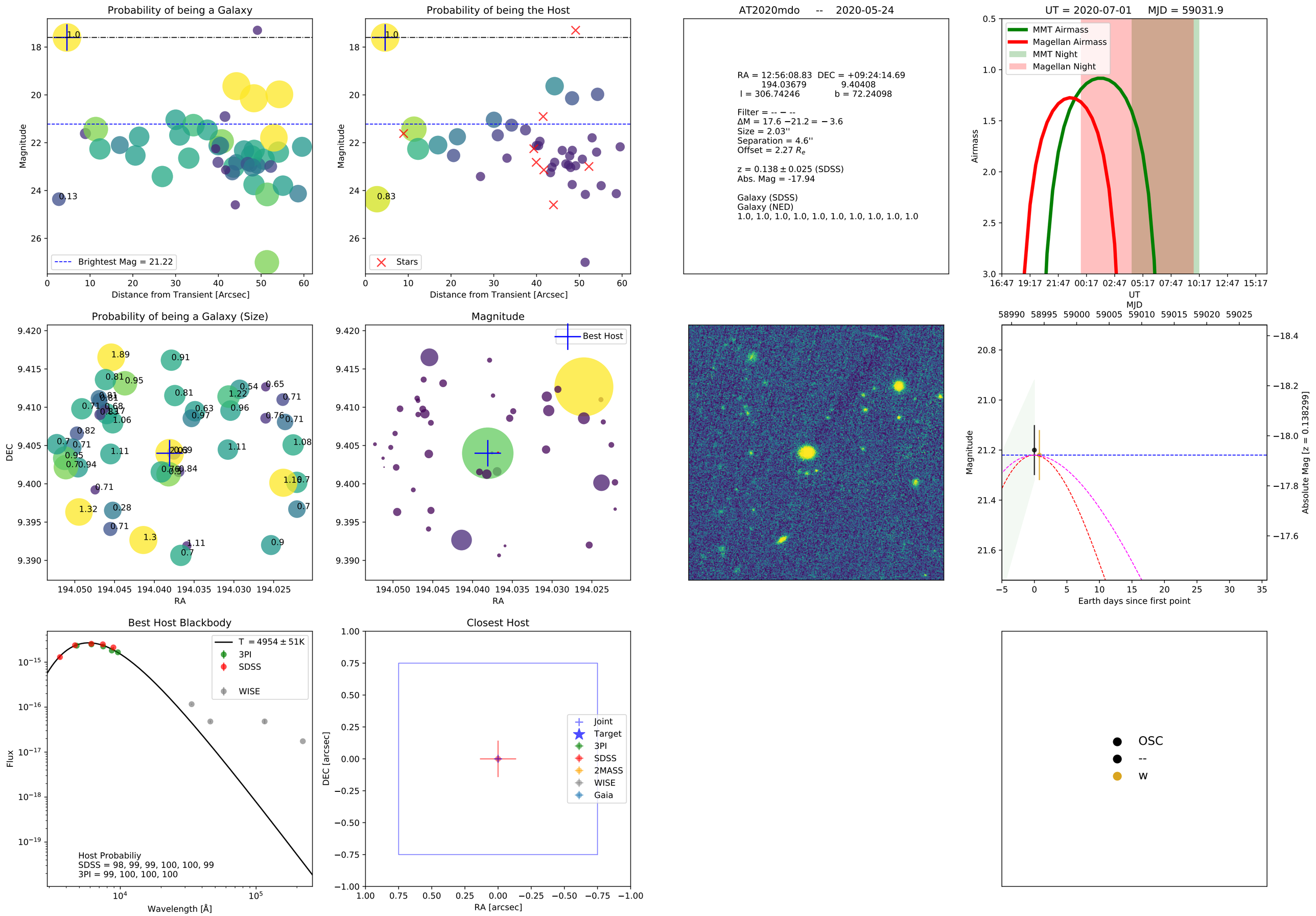
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 21.22
Probability of being the Host
Stars
AT2020mdo -- 2020-05-24
RA = 12:56:08.83 DEC = +09:24:14.69
194.03679 9.40408
l = 306.74246 b = 72.24098
Filter = -- – --
ΔM = 17.6 −21.2 = − 3.6
Size = 2.03''
Separation = 4.6''
Offset = 2.27 R_e
z = 0.138 ± 0.025 (SDSS)
Abs. Mag = -17.94
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-07-01 MJD = 59031.9
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 = 0.138299]
Earth days since first point
Best Host Blackbody
T = 4954 ± 51K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
OSC
--
w