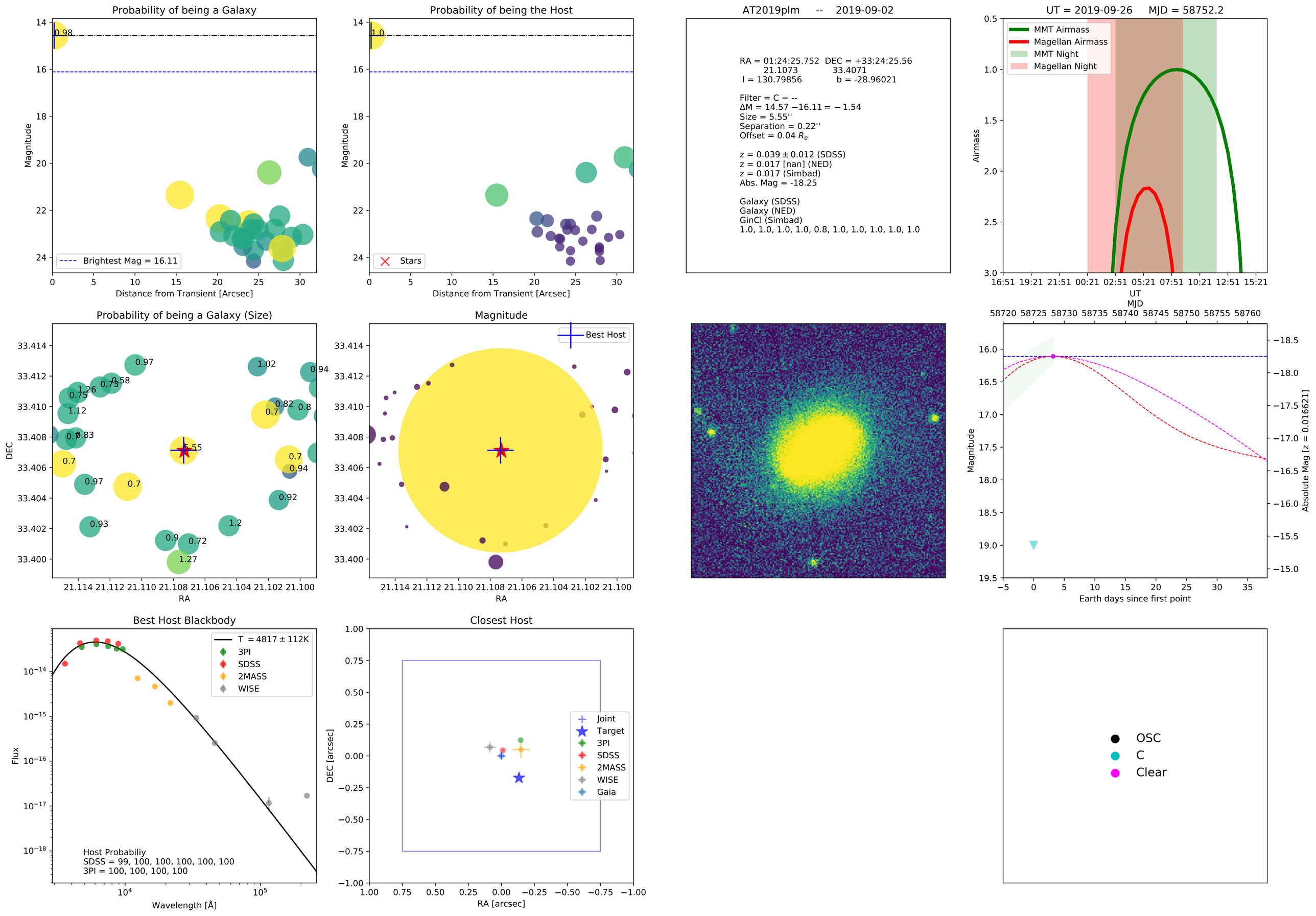
Probability of being a Galaxy
Brightest Mag = 16.11
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019plm -- 2019-09-02
RA = 01:24:25.752 DEC = +33:24:25.56
21.1073 33.4071
l = 130.79856 b = -28.96021
Filter = C – --
ΔM = 14.57 −16.11 = − 1.54
Size = 5.55''
Separation = 0.22''
Offset = 0.04 R_e
z = 0.039 ± 0.012 (SDSS)
z = 0.017 [nan] (NED)
z = 0.017 (Simbad)
Abs. Mag = -18.25
Galaxy (SDSS)
Galaxy (NED)
GinCl (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-26 MJD = 58752.2
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 = 0.016621]
Earth days since first point
Best Host Blackbody
T = 4817 ± 112K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
C
Clear