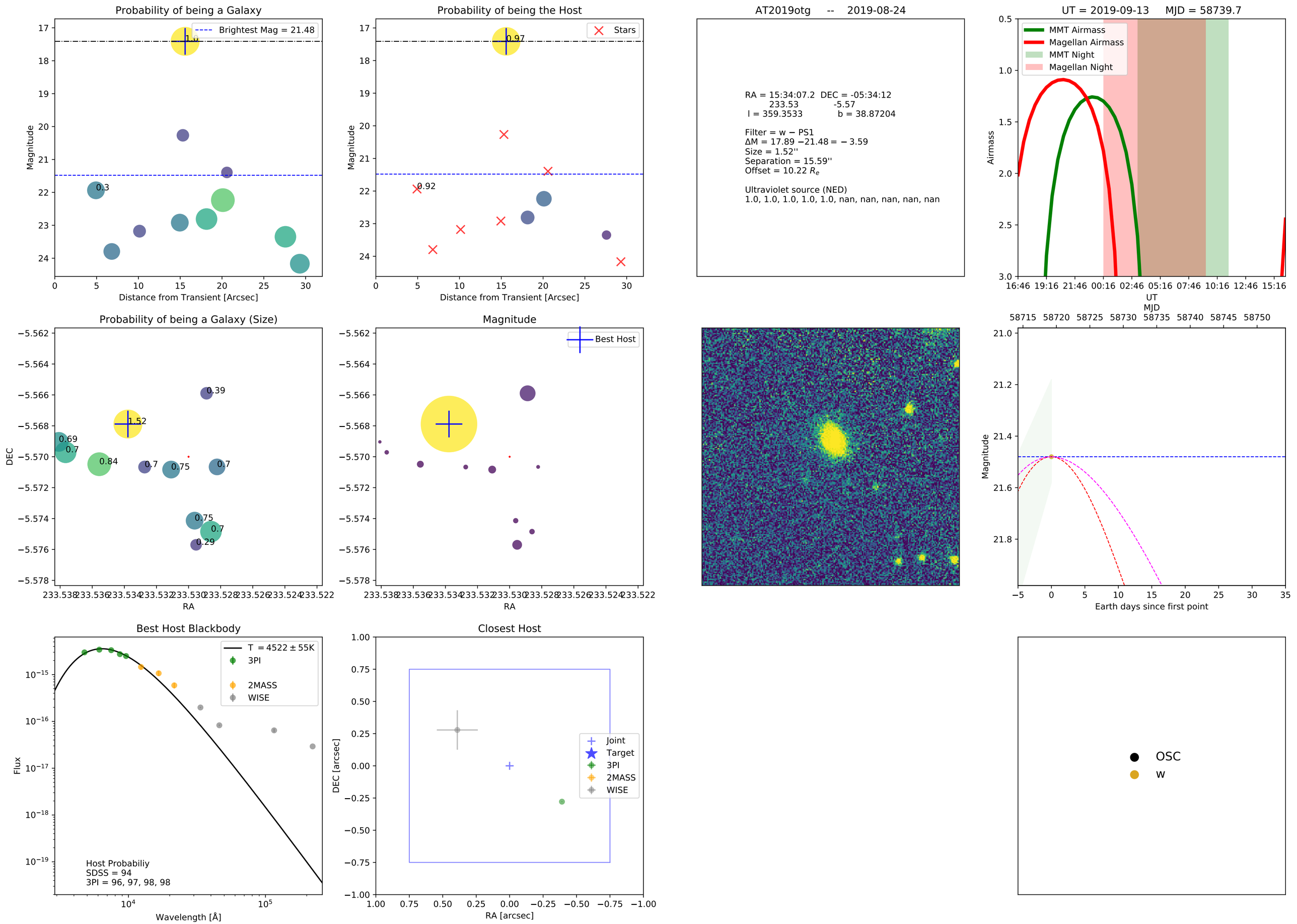
Probability of being a Galaxy
Brightest Mag = 21.48
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019otg -- 2019-08-24
RA = 15:34:07.2 DEC = -05:34:12
233.53 -5.57
l = 359.3533 b = 38.87204
Filter = w − PS1
ΔM = 17.89 −21.48 = − 3.59
Size = 1.52''
Separation = 15.59''
Offset = 10.22 R_e
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-13 MJD = 58739.7
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 = 4522 ± 55K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 94
3PI = 96, 97, 98, 98
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
OSC
w