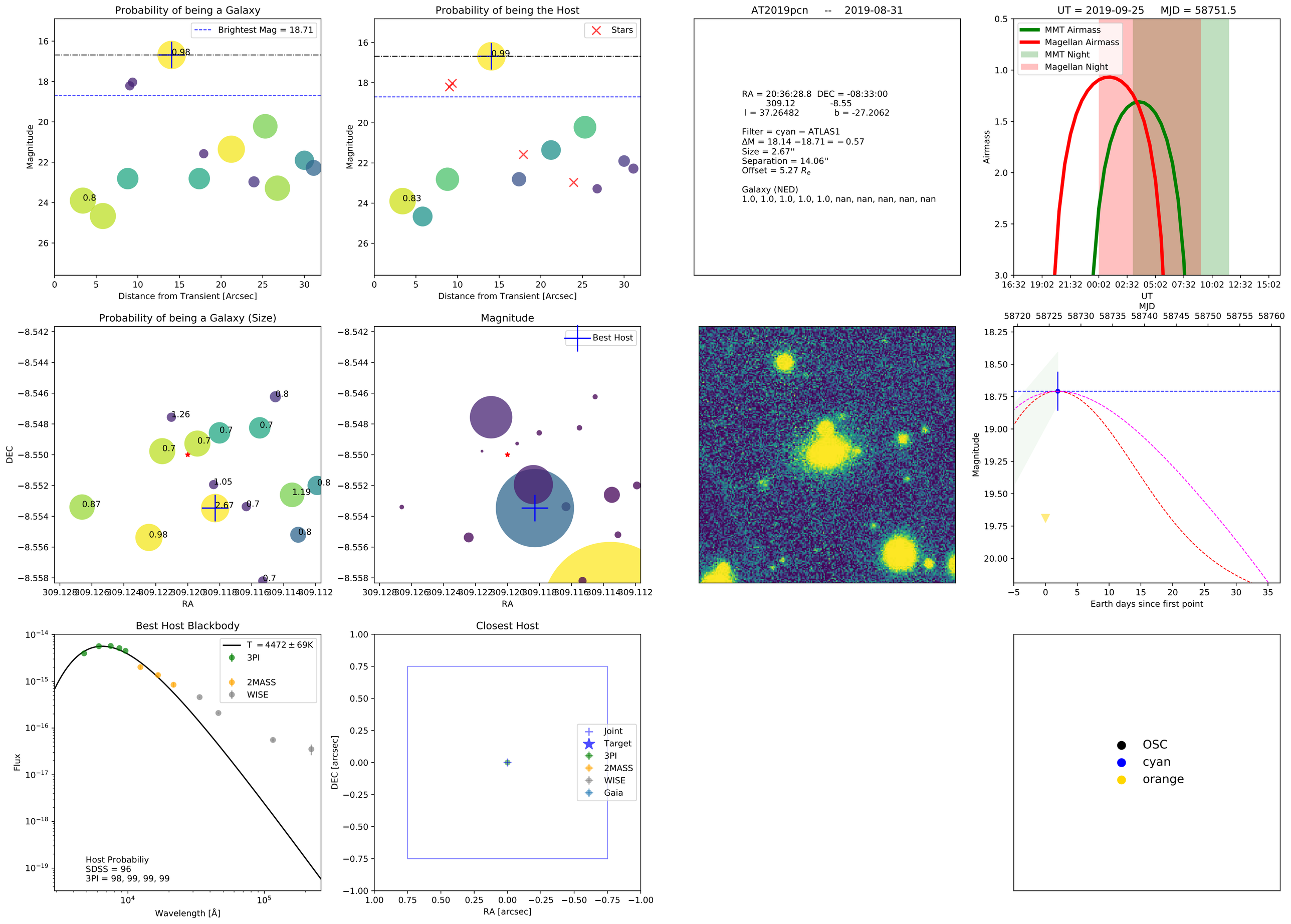
Probability of being a Galaxy
Brightest Mag = 18.71
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pcn -- 2019-08-31
RA = 20:36:28.8 DEC = -08:33:00
309.12 -8.55
l = 37.26482 b = -27.2062
Filter = cyan − ATLAS1
ΔM = 18.14 −18.71 = − 0.57
Size = 2.67''
Separation = 14.06''
Offset = 5.27 R_e
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-25 MJD = 58751.5
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 = 4472 ± 69K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96
3PI = 98, 99, 99, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
cyan
orange