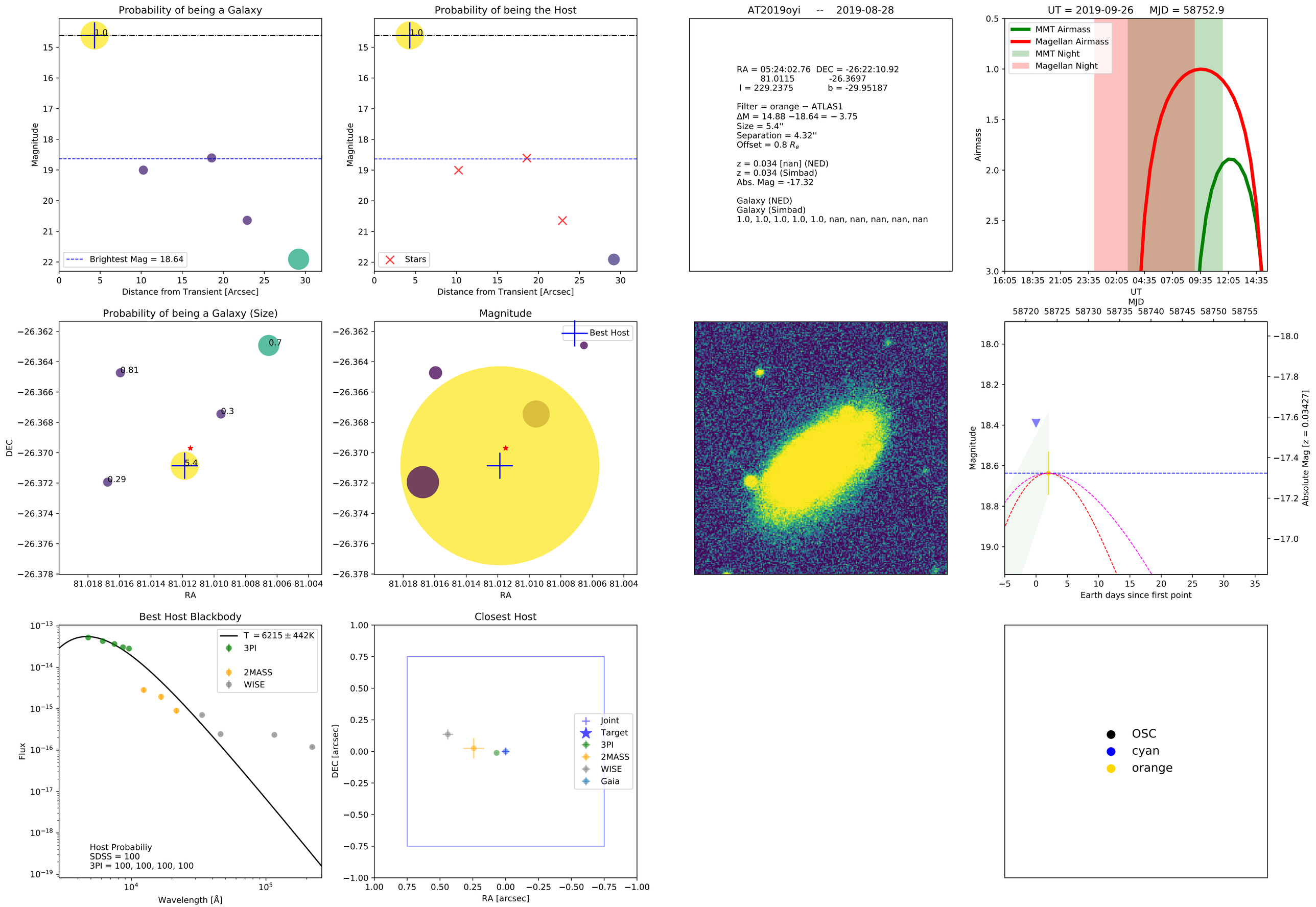
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.64
Probability of being the Host
Stars
AT2019oyi -- 2019-08-28
RA = 05:24:02.76 DEC = -26:22:10.92
81.0115 -26.3697
l = 229.2375 b = -29.95187
Filter = orange − ATLAS1
ΔM = 14.88 −18.64 = − 3.75
Size = 5.4''
Separation = 4.32''
Offset = 0.8 R_e
z = 0.034 [nan] (NED)
z = 0.034 (Simbad)
Abs. Mag = -17.32
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-09-26 MJD = 58752.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.03427]
Earth days since first point
Best Host Blackbody
T = 6215 ± 442K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
cyan
orange