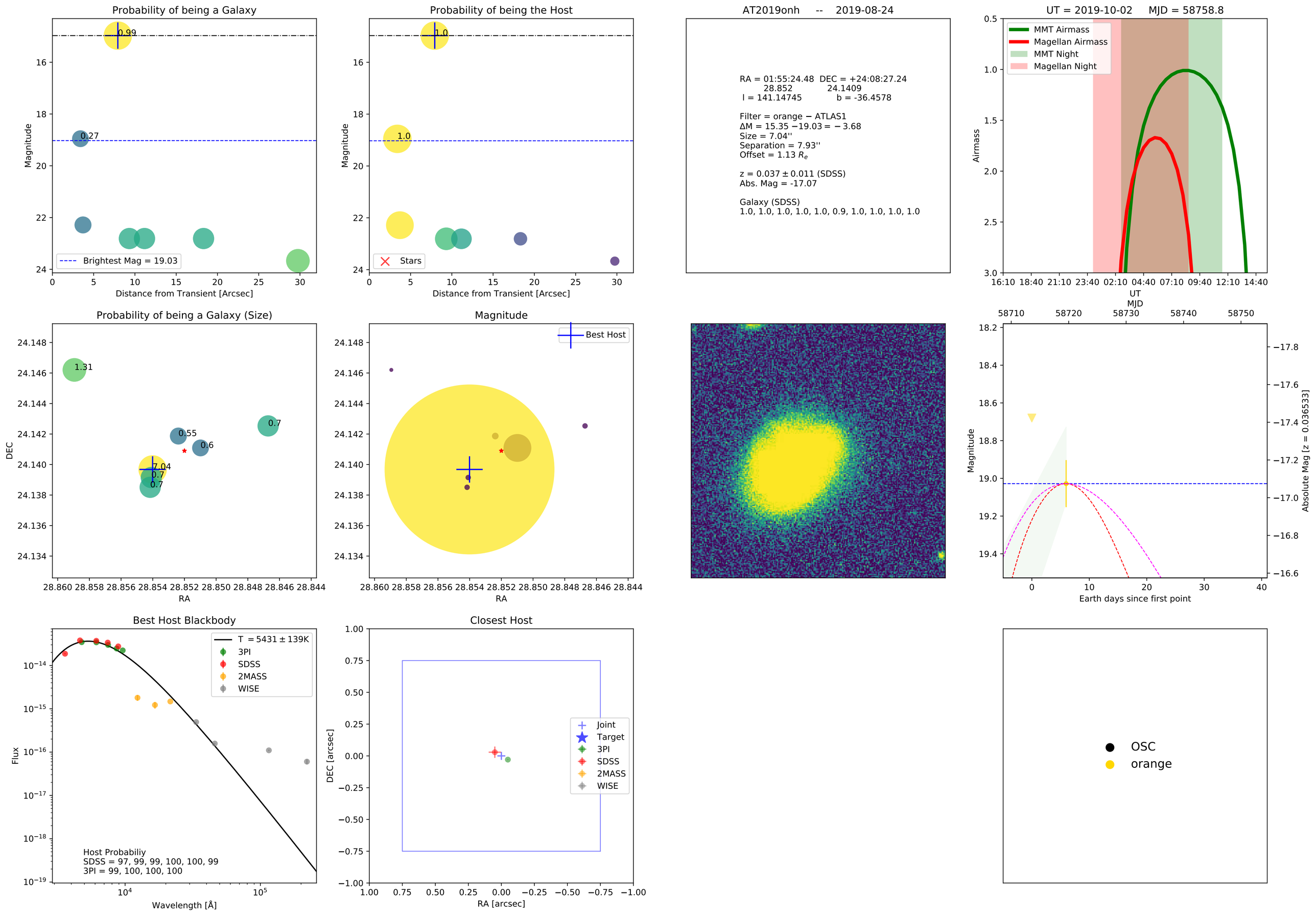
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.03
Probability of being the Host
Stars
AT2019onh -- 2019-08-24
RA = 01:55:24.48 DEC = +24:08:27.24
28.852 24.1409
l = 141.14745 b = -36.4578
Filter = orange − ATLAS1
ΔM = 15.35 −19.03 = − 3.68
Size = 7.04''
Separation = 7.93''
Offset = 1.13 R_e
z = 0.037 ± 0.011 (SDSS)
Abs. Mag = -17.07
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-02 MJD = 58758.8
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 = 0.036533]
Earth days since first point
Best Host Blackbody
T = 5431 ± 139K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
OSC
orange