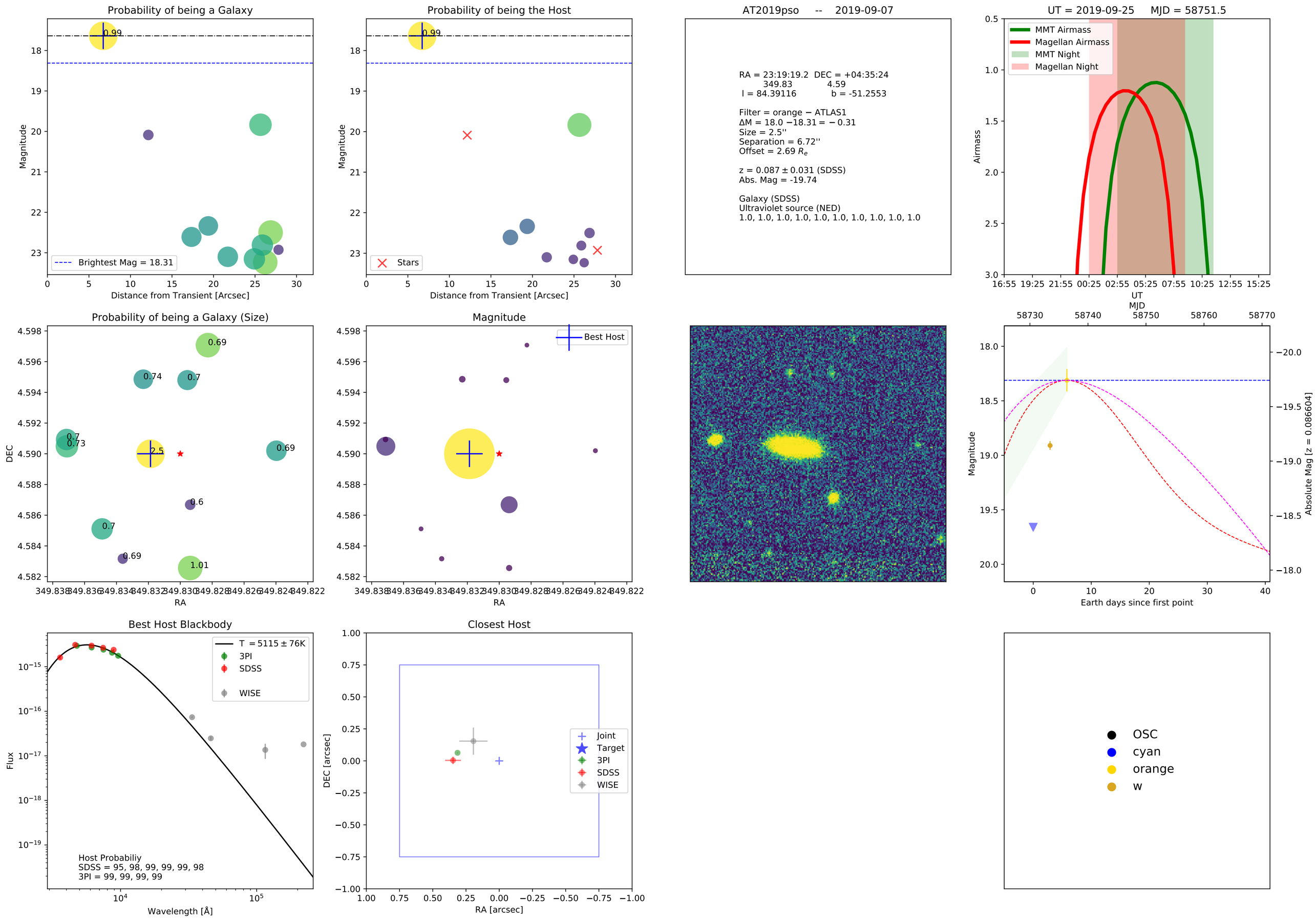
Probability of being a Galaxy
Brightest Mag = 18.31
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pso -- 2019-09-07
RA = 23:19:19.2 DEC = +04:35:24
349.83 4.59
l = 84.39116 b = -51.2553
Filter = orange − ATLAS1
ΔM = 18.0 −18.31 = − 0.31
Size = 2.5''
Separation = 6.72''
Offset = 2.69 R_e
z = 0.087 ± 0.031 (SDSS)
Abs. Mag = -19.74
Galaxy (SDSS)
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
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
Absolute Mag [z = 0.086604]
Earth days since first point
Best Host Blackbody
T = 5115 ± 76K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95, 98, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
OSC
cyan
orange
w