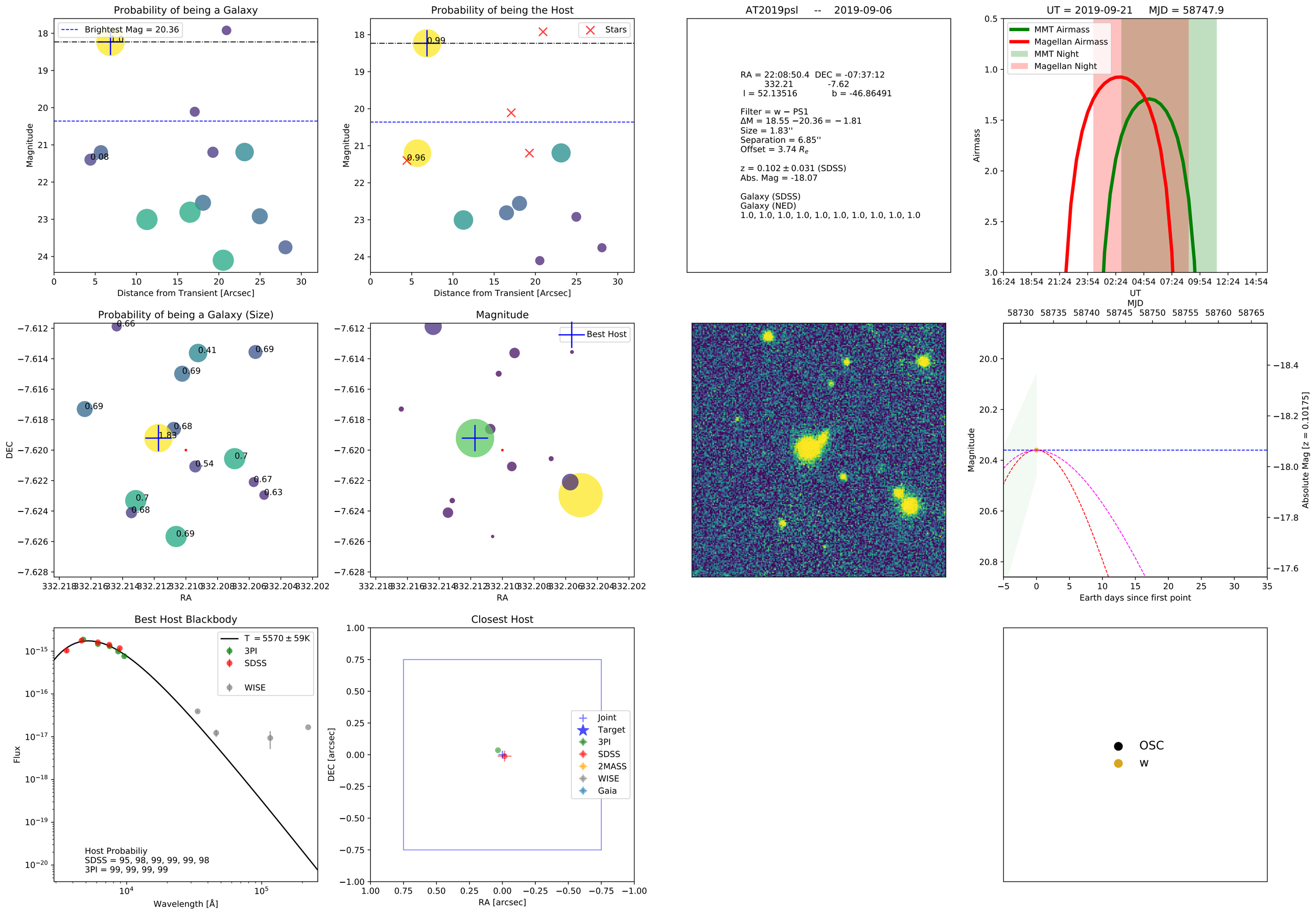
Probability of being a Galaxy
Brightest Mag = 20.36
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019psl -- 2019-09-06
RA = 22:08:50.4 DEC = -07:37:12
332.21 -7.62
l = 52.13516 b = -46.86491
Filter = w − PS1
ΔM = 18.55 −20.36 = − 1.81
Size = 1.83''
Separation = 6.85''
Offset = 3.74 R_e
z = 0.102 ± 0.031 (SDSS)
Abs. Mag = -18.07
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-21 MJD = 58747.9
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 = 0.10175]
Earth days since first point
Best Host Blackbody
T = 5570 ± 59K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95, 98, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
w