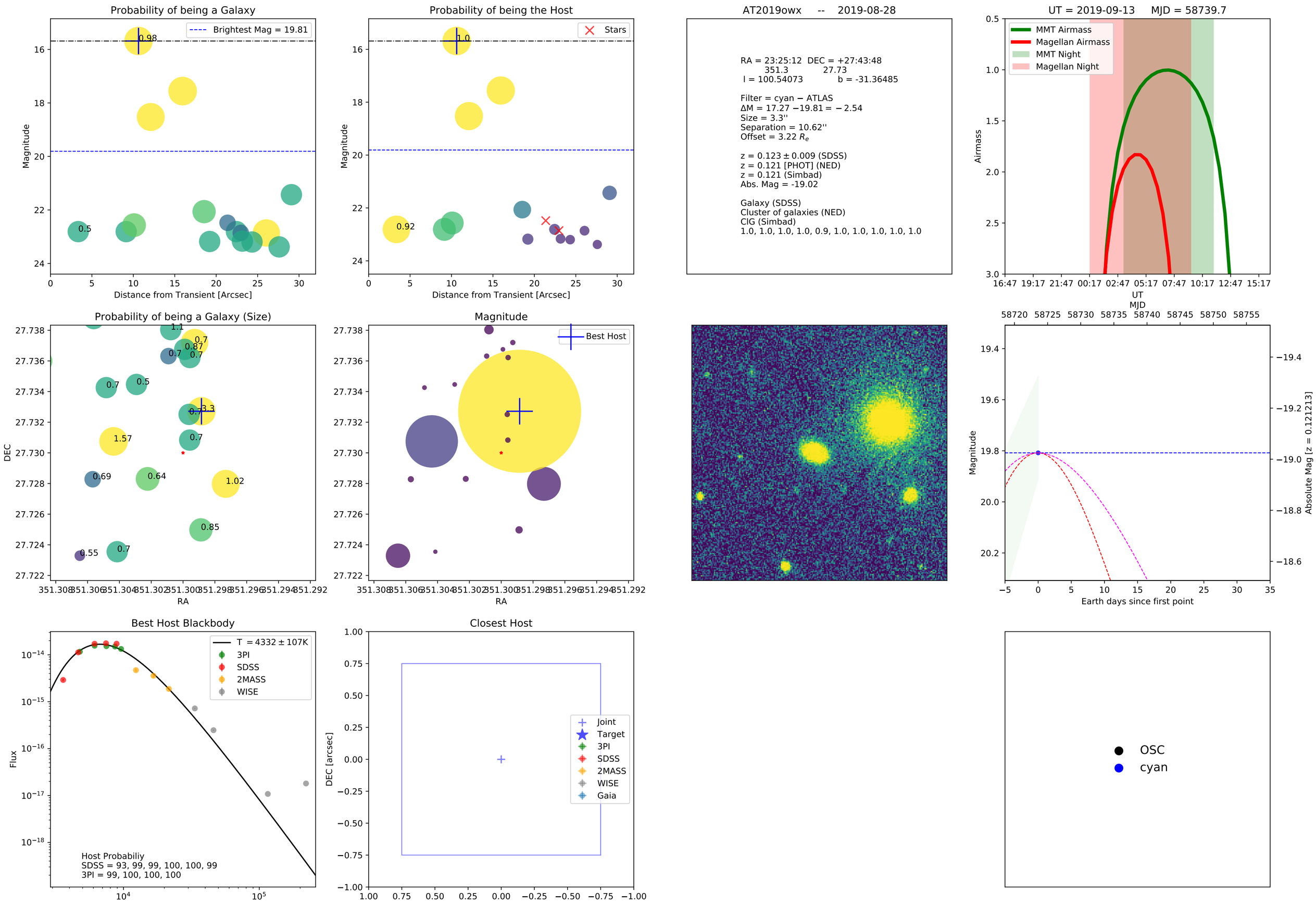
Probability of being a Galaxy
Brightest Mag = 19.81
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019owx -- 2019-08-28
RA = 23:25:12 DEC = +27:43:48
351.3 27.73
l = 100.54073 b = -31.36485
Filter = cyan − ATLAS
ΔM = 17.27 −19.81 = − 2.54
Size = 3.3''
Separation = 10.62''
Offset = 3.22 R_e
z = 0.123 ± 0.009 (SDSS)
z = 0.121 [PHOT] (NED)
z = 0.121 (Simbad)
Abs. Mag = -19.02
Galaxy (SDSS)
Cluster of galaxies (NED)
CIG (Simbad)
1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-13 MJD = 58739.7
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
Absolute Mag [z = 0.121213]
Best Host Blackbody
T = 4332 ± 107K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 93, 99, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
cyan