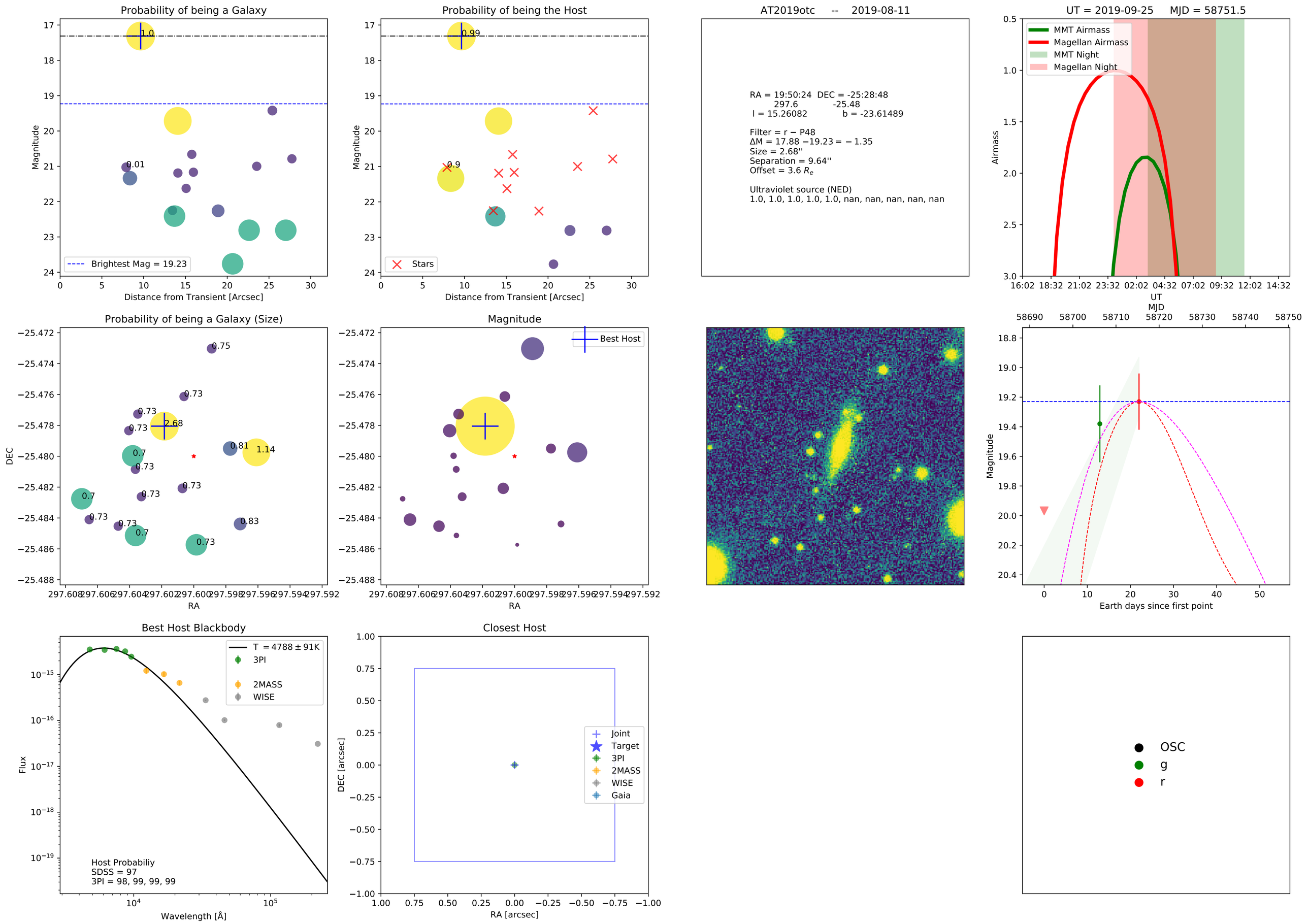
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.23
Probability of being the Host
Stars
AT2019otc -- 2019-08-11
RA = 19:50:24 DEC = -25:28:48
297.6 -25.48
l = 15.26082 b = -23.61489
Filter = r − P48
ΔM = 17.88 −19.23 = − 1.35
Size = 2.68''
Separation = 9.64''
Offset = 3.6 R_e
Ultraviolet source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
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
Earth days since first point
Best Host Blackbody
T = 4788 ± 91K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97
3PI = 98, 99, 99, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
g
r