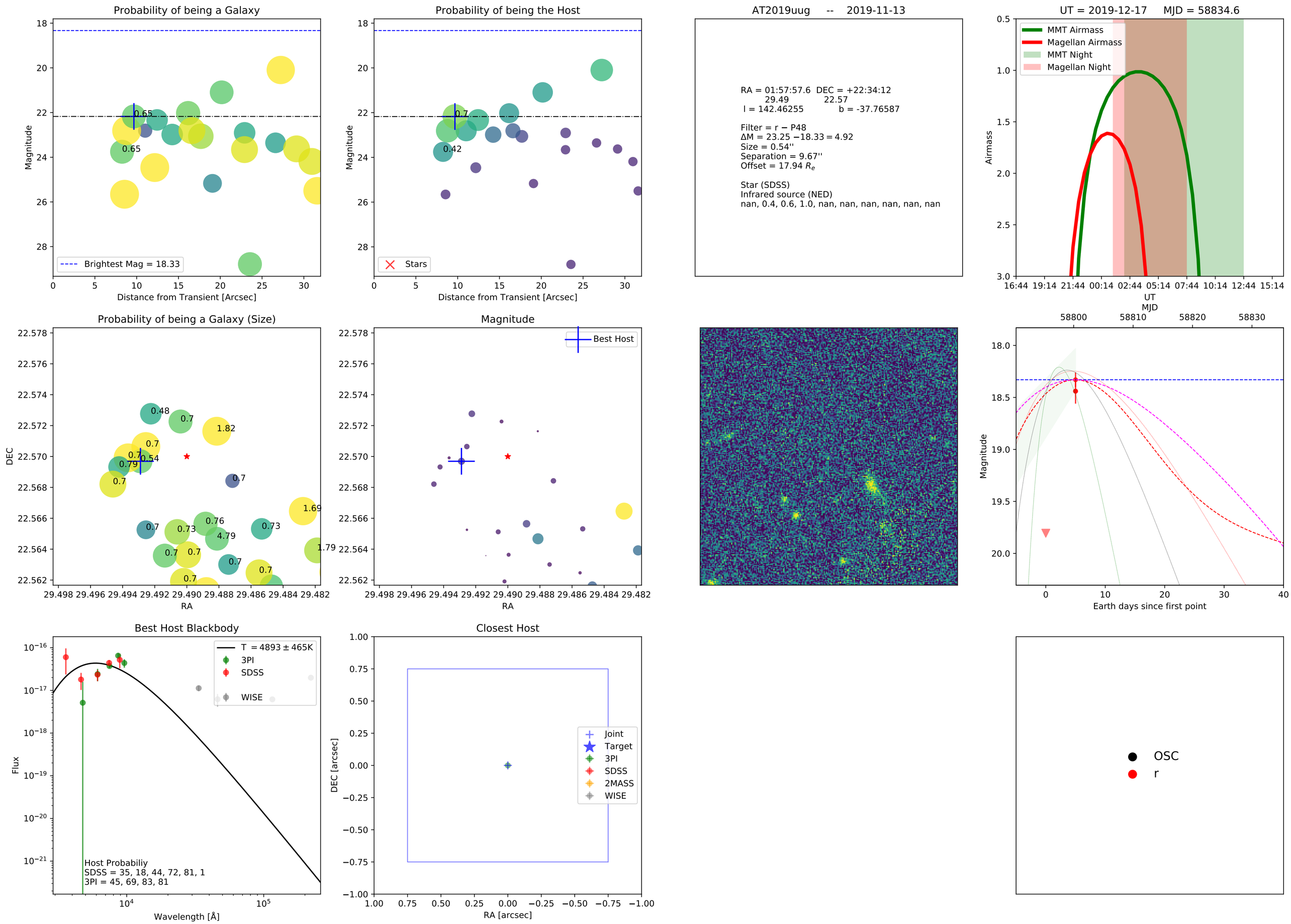
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 18.33
Probability of being the Host
Stars
AT2019uug -- 2019-11-13
RA = 01:57:57.6 DEC = +22:34:12
29.49 22.57
l = 142.46255 b = -37.76587
Filter = r − P48
ΔM = 23.25 −18.33 = 4.92
Size = 0.54''
Separation = 9.67''
Offset = 17.94 R_e
Star (SDSS)
Infrared source (NED)
nan, 0.4, 0.6, 1.0, nan, nan, nan, nan, nan, nan
UT = 2019-12-17 MJD = 58834.6
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 = 4893 ± 465K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 35, 18, 44, 72, 81, 1
3PI = 45, 69, 83, 81
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
OSC
r