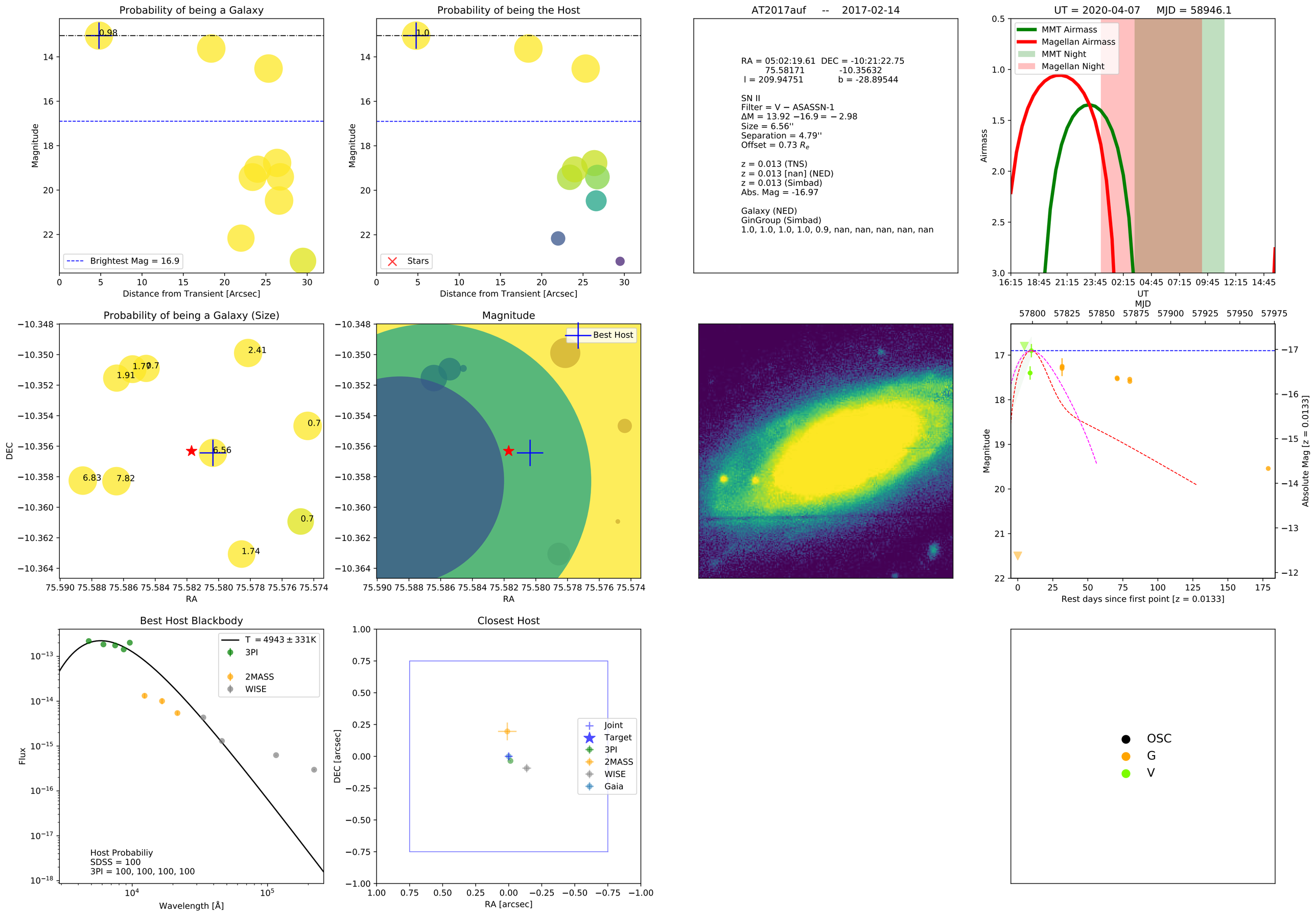
Probability of being a Galaxy
Brightest Mag = 16.9
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2017auf -- 2017-02-14
RA = 05:02:19.61 DEC = -10:21:22.75
75.58171 -10.35632
l = 209.94751 b = -28.89544
SN II
Filter = V − ASASSN-1
ΔM = 13.92 −16.9 = − 2.98
Size = 6.56''
Separation = 4.79''
Offset = 0.73 R_e
z = 0.013 (TNS)
z = 0.013 [nan] (NED)
z = 0.013 (Simbad)
Abs. Mag = -16.97
Galaxy (NED)
GinGroup (Simbad)
1.0, 1.0, 1.0, 1.0, 0.9, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.1
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 = 0.0133]
Rest days since first point [z = 0.0133]
Best Host Blackbody
T = 4943 ± 331K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
G
V