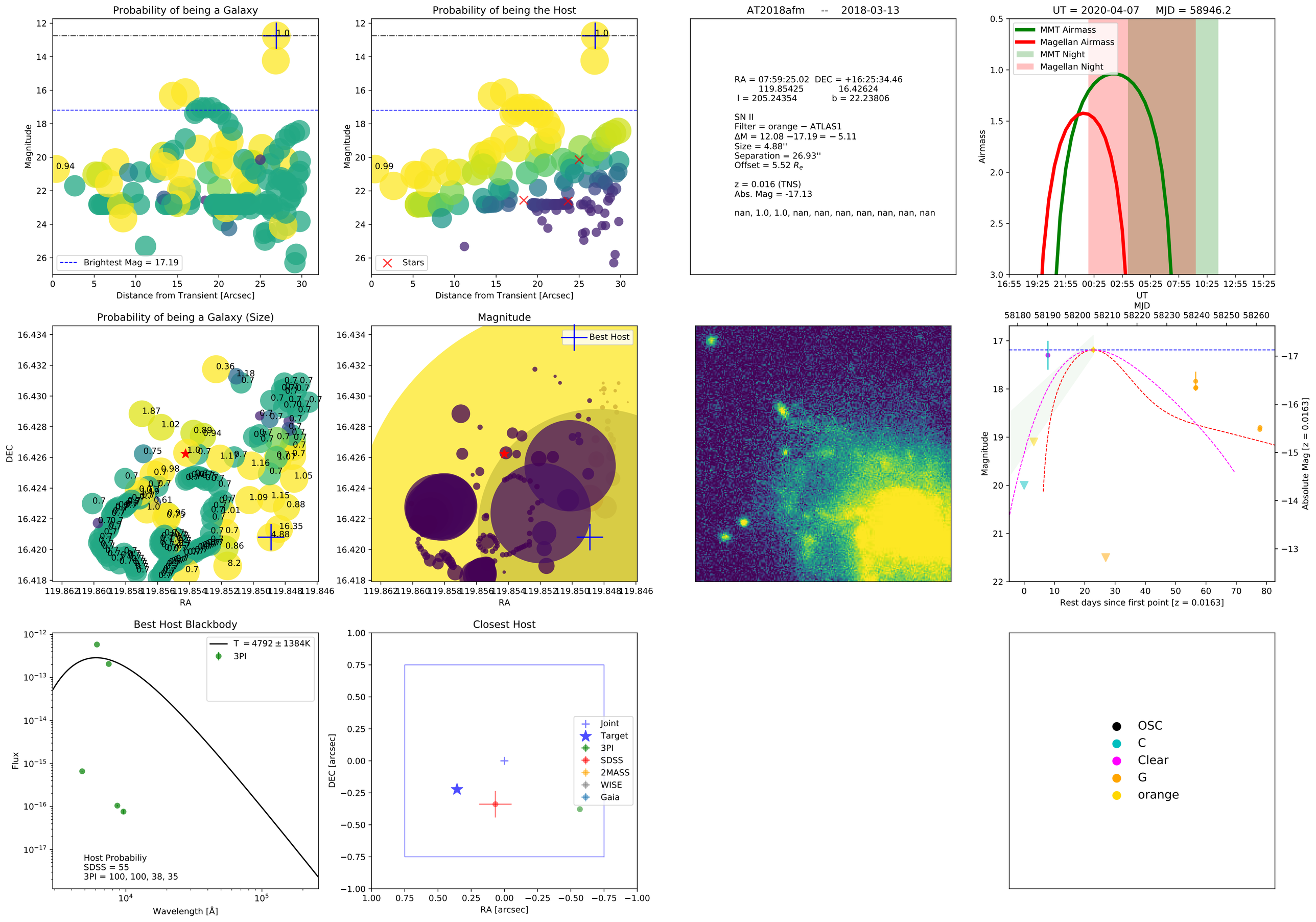
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.19
Probability of being the Host
Stars
AT2018afm -- 2018-03-13
RA = 07:59:25.02 DEC = +16:25:34.46
119.85425 16.42624
l = 205.24354 b = 22.23806
SN II
Filter = orange − ATLAS1
ΔM = 12.08 −17.19 = − 5.11
Size = 4.88''
Separation = 26.93''
Offset = 5.52 R_e
z = 0.016 (TNS)
Abs. Mag = -17.13
nan, 1.0, 1.0, nan, nan, nan, nan, nan, nan, nan
UT = 2020-04-07 MJD = 58946.2
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.0163]
Absolute Mag [z = 0.0163]
Best Host Blackbody
T = 4792 ± 1384K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 55
3PI = 100, 100, 38, 35
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
OSC
C
Clear
G
orange