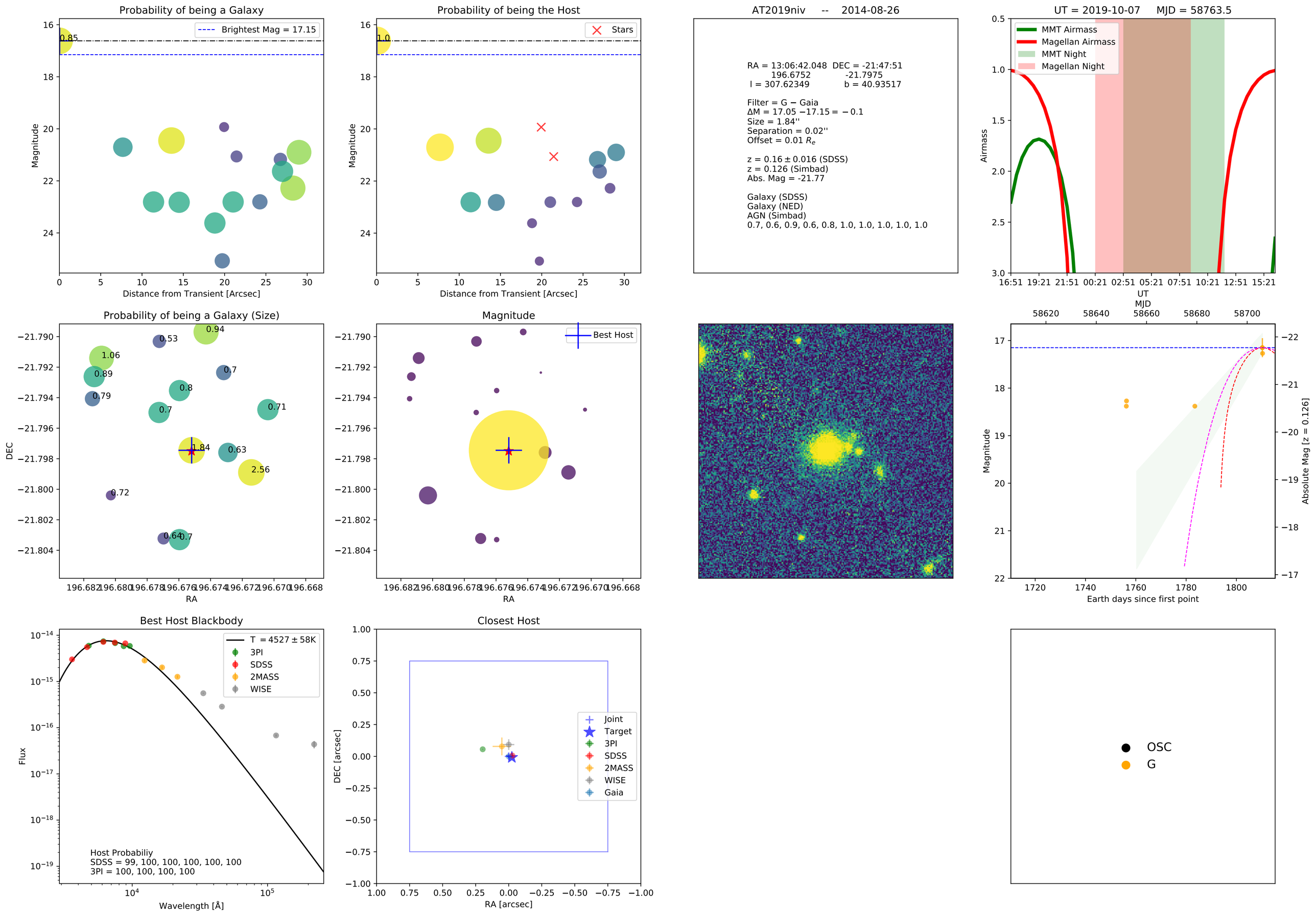
Probability of being a Galaxy
Brightest Mag = 17.15
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019niv -- 2014-08-26
RA = 13:06:42.048 DEC = -21:47:51
196.6752 -21.7975
l = 307.62349 b = 40.93517
Filter = G − Gaia
ΔM = 17.05 −17.15 = −0.1
Size = 1.84''
Separation = 0.02''
Offset = 0.01 R_e
z = 0.16 ± 0.016 (SDSS)
z = 0.126 (Simbad)
Abs. Mag = -21.77
Galaxy (SDSS)
Galaxy (NED)
AGN (Simbad)
0.7, 0.6, 0.9, 0.6, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-07 MJD = 58763.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.126]
Earth days since first point
Best Host Blackbody
T = 4527 ± 58K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
G