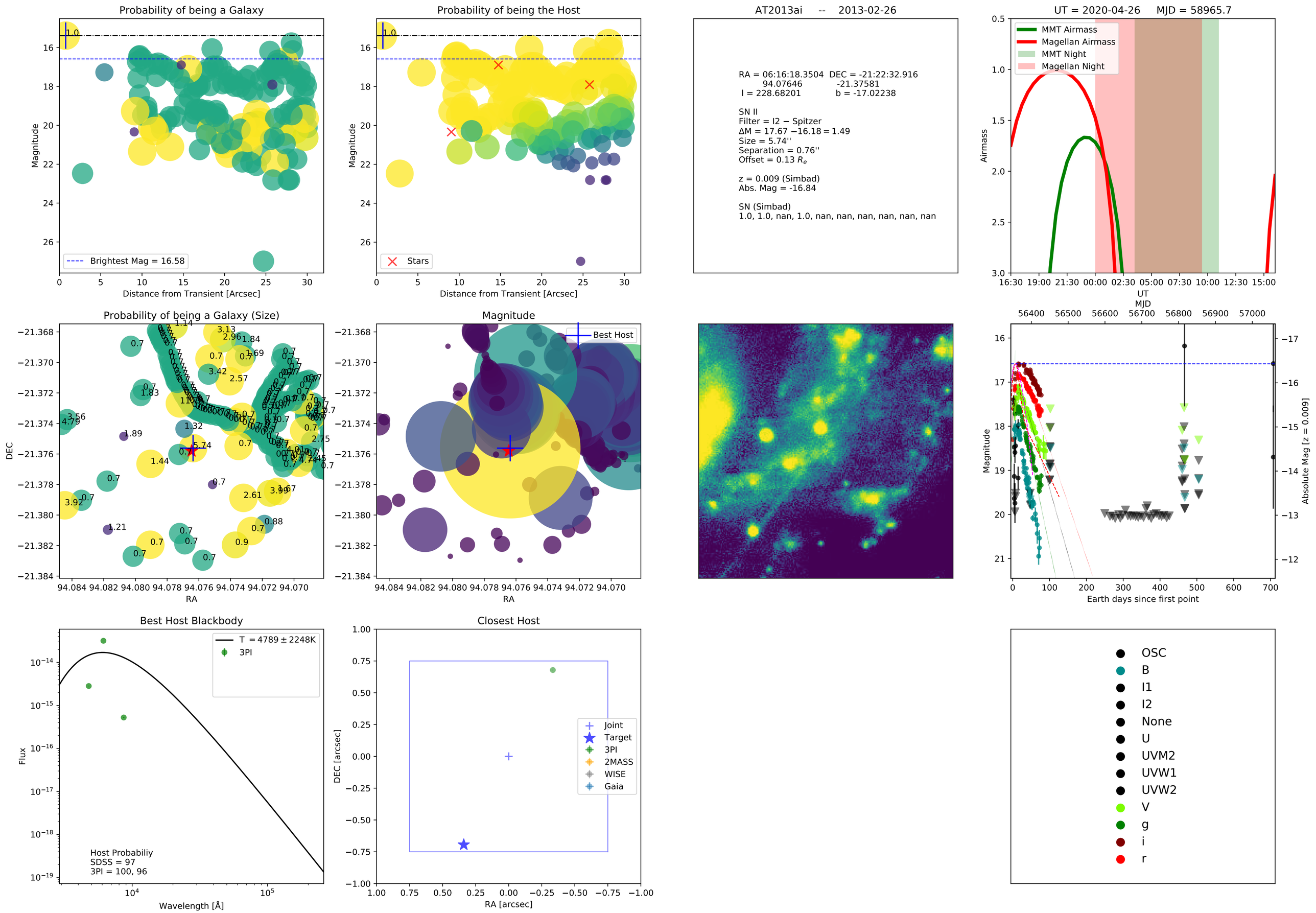
Probability of being a Galaxy
Brightest Mag = 16.58
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2013ai -- 2013-02-26
RA = 06:16:18.3504 DEC = -21:22:32.916
94.07646 -21.37581
l = 228.68201 b = -17.02238
SN II
Filter = I2 − Spitzer
ΔM = 17.67 −16.18 = 1.49
Size = 5.74''
Separation = 0.76''
Offset = 0.13 R_e
z = 0.009 (Simbad)
Abs. Mag = -16.84
SN (Simbad)
1.0, 1.0, nan, 1.0, nan, nan, nan, nan, nan, nan
UT = 2020-04-26 MJD = 58965.7
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 = 0.009]
Earth days since first point
Best Host Blackbody
T = 4789 ± 2248K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97
3PI = 100, 96
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
B
I1
I2
None
U
UVM2
UVW1
UVW2
V
g
i
r