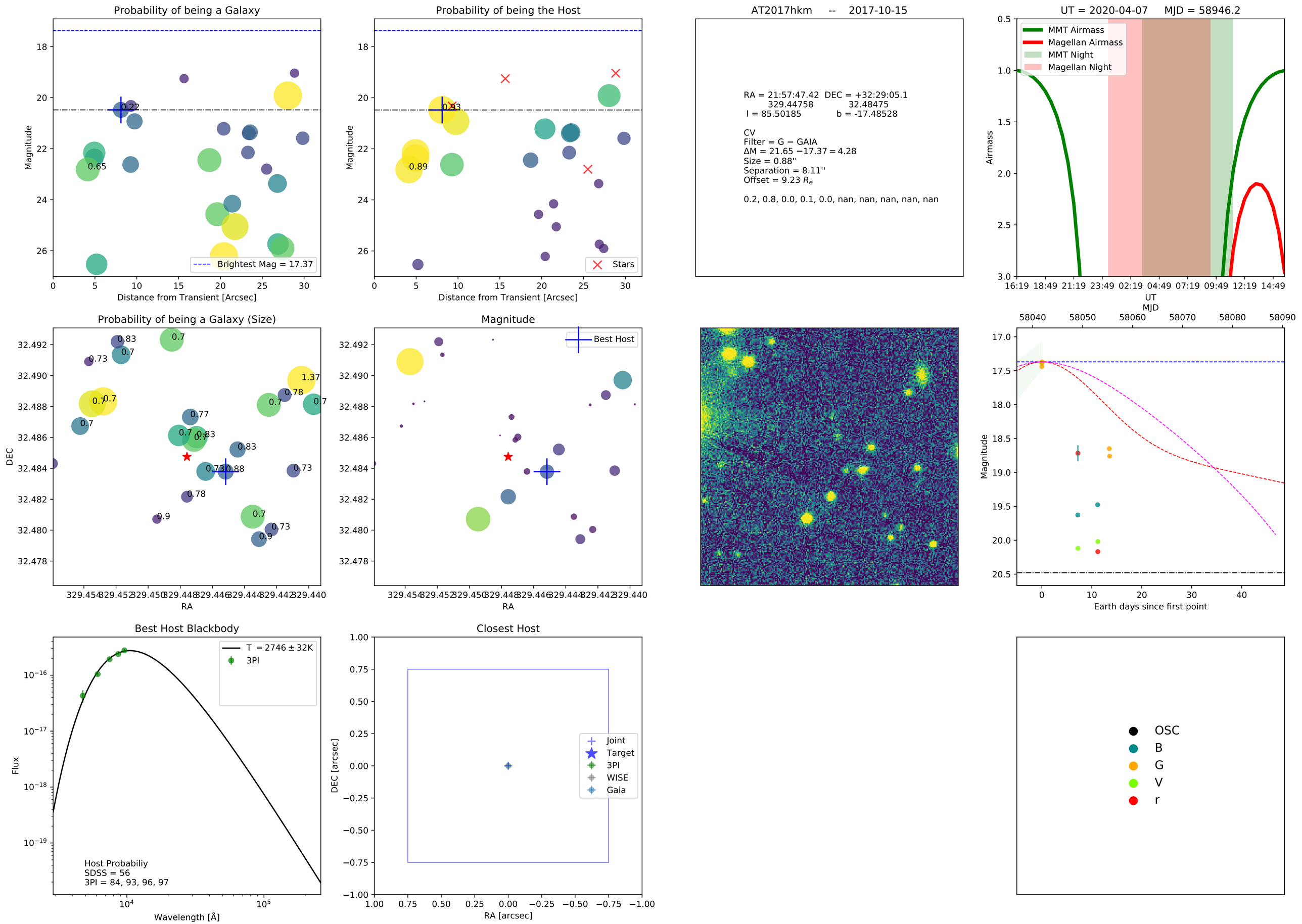
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.37
Probability of being the Host
Stars
AT2017hkm -- 2017-10-15
RA = 21:57:47.42 DEC = +32:29:05.1
329.44758 32.48475
l = 85.50185 b = -17.48528
CV
Filter = G − GAIA
ΔM = 21.65 −17.37 = 4.28
Size = 0.88''
Separation = 8.11''
Offset = 9.23 R_e
0.2, 0.8, 0.0, 0.1, 0.0, 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
Earth days since first point
Best Host Blackbody
T = 2746 ± 32K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 56
3PI = 84, 93, 96, 97
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
WISE
Gaia
OSC
B
G
V
r