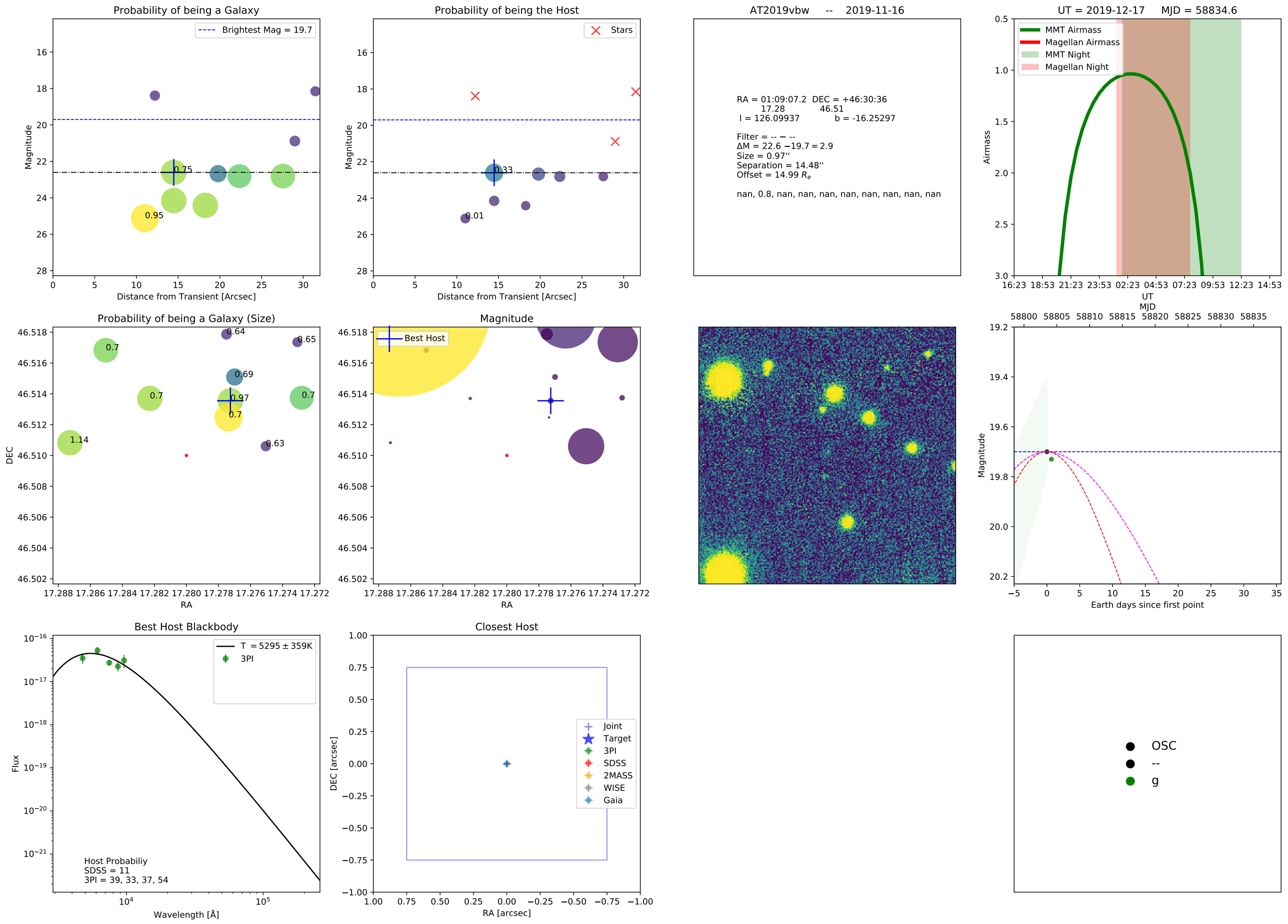
Probability of being a Galaxy
Brightest Mag = 19.7
Magnitude
Distance from Transient [Arcsec]
0.75
0.95
Probability of being the Host
Stars
0.33
0.01
AT2019vbw -- 2019-11-16
RA = 01:09:07.2 DEC = +46:30:36
17.28 46.51
l = 126.09937 b = -16.25297
Filter = -- – --
ΔM = 22.6 –19.7 = 2.9
Size = 0.97''
Separation = 14.48''
Offset = 14.99 R_e
nan, 0.8, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2019-12-17 MJD = 58834.6
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
0.64
0.65
0.7
0.69
0.97
1.14
0.63
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 5295 ± 359K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 11
3PI = 39, 33, 37, 54
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
OSC
--
g