

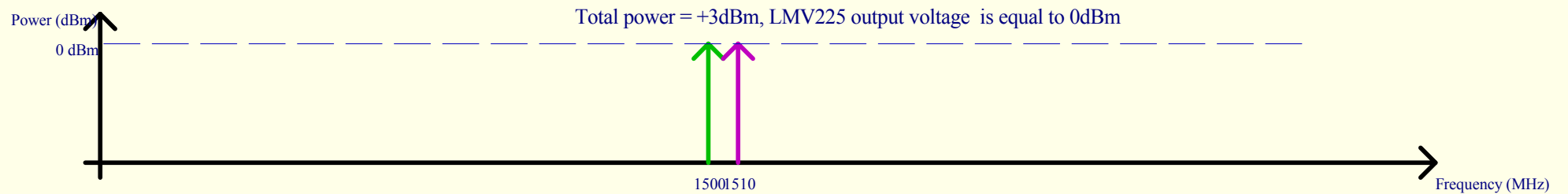
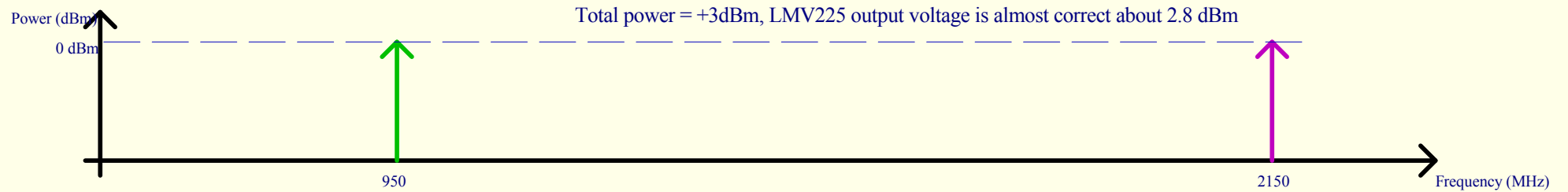
1

2

3

4

↑ = ↑  
 CW carrier 0dBm



The LMV225 seems not able to measure the power of multiple carriers who are "near" each other, when moving the 2 carriers away from each other the output voltage is slowly going up, only when the carriers are >1GHz apart, the output voltage corresponds to a 3dB increase in power.

Title		
LMV225 problem		
Size	Number	Revision
A4		
Date:	29-Nov-2017	Sheet of
File:	C:\Users\User\Documents\LMV225_problem\Drawn By:	

1

2

3

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