

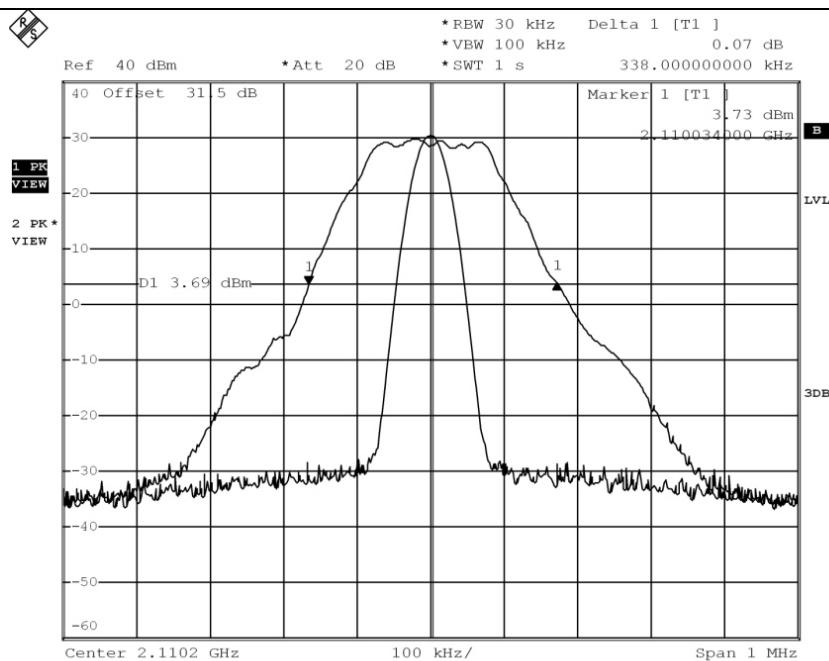
6.4.2 Test Result for Part 27

- Test Date : May 31, 2012
- Test Result : PASSED

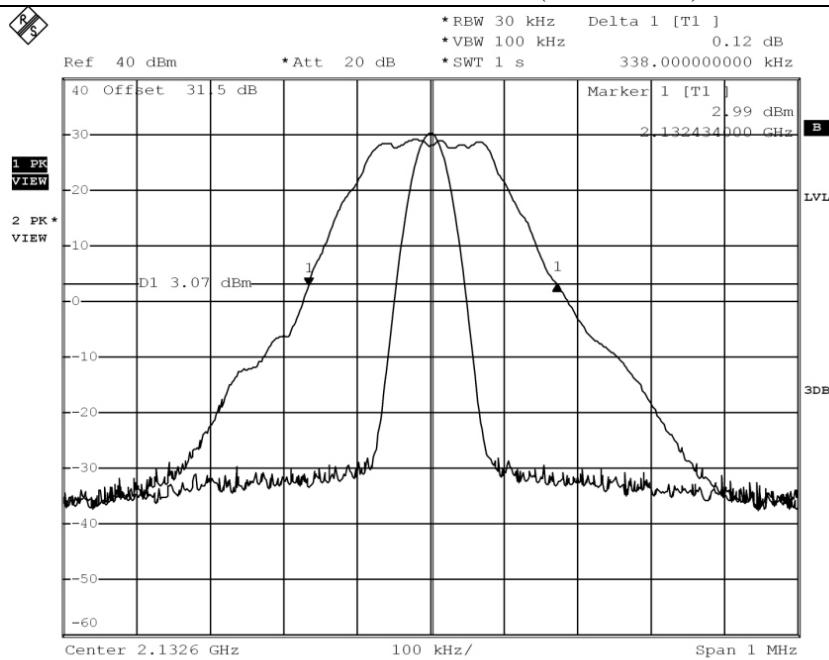
Modulation	Channel	26 dB Bandwidth (kHz)	99 % Occupied Bandwidth (kHz)
GSM	Low	338	248
	Middle	338	248
	High	338	248
EDGE	Low	328	252
	Middle	326	252
	High	324	252
CDMA	Low	1 520	1 330
	Middle	1 520	1 320
	High	1 520	1 320
1xEVDO	Low	1 520	1 320
	Middle	1 520	1 320
	High	1 520	1 320
WCDMA	Low	4 680	4 180
	Middle	4 560	4 160
	High	4 680	4 180
LTE	Low	9 840	9 000
	Middle	9 880	9 000
	High	9 880	9 000

Remark: According to above result, the carrier frequency shall be within the frequency block edges.

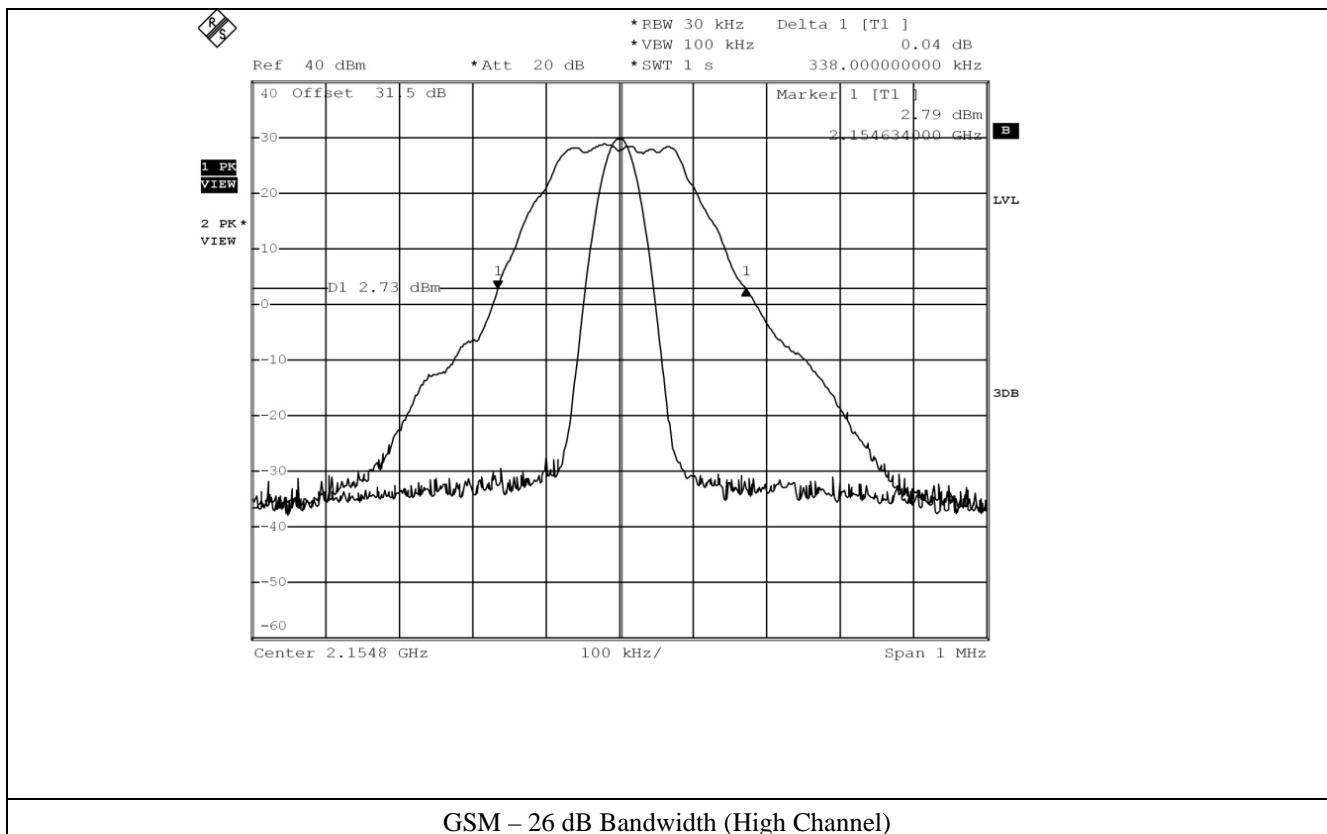
Tested by: Ki-Hong, Nam / Project Engineer

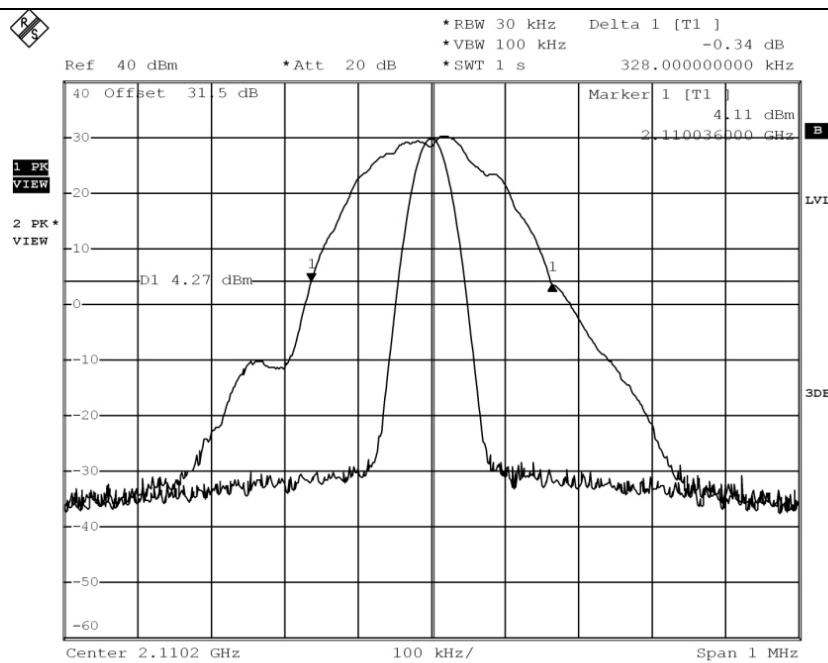


GSM – 26 dB Bandwidth (Low Channel)

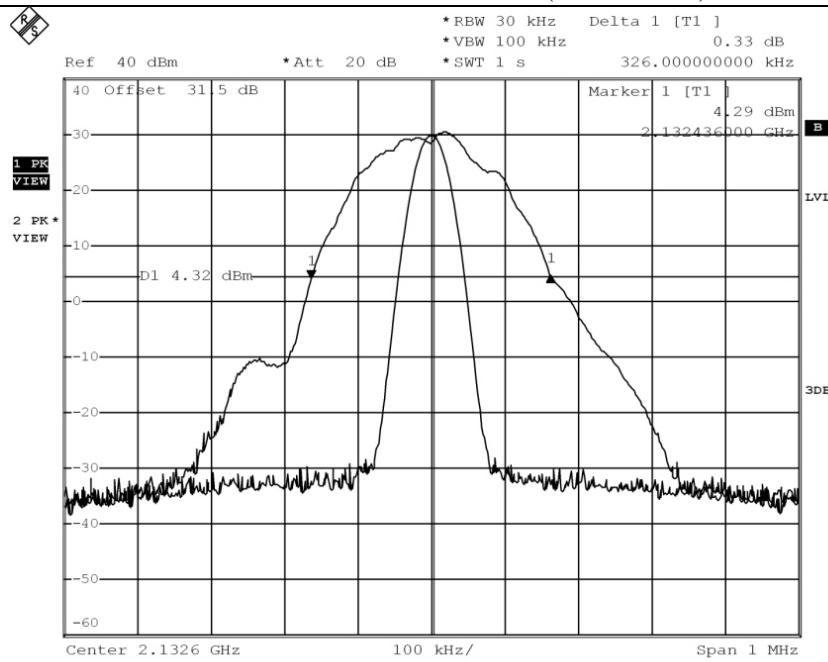


GSM – 26 dB Bandwidth (Middle Channel)

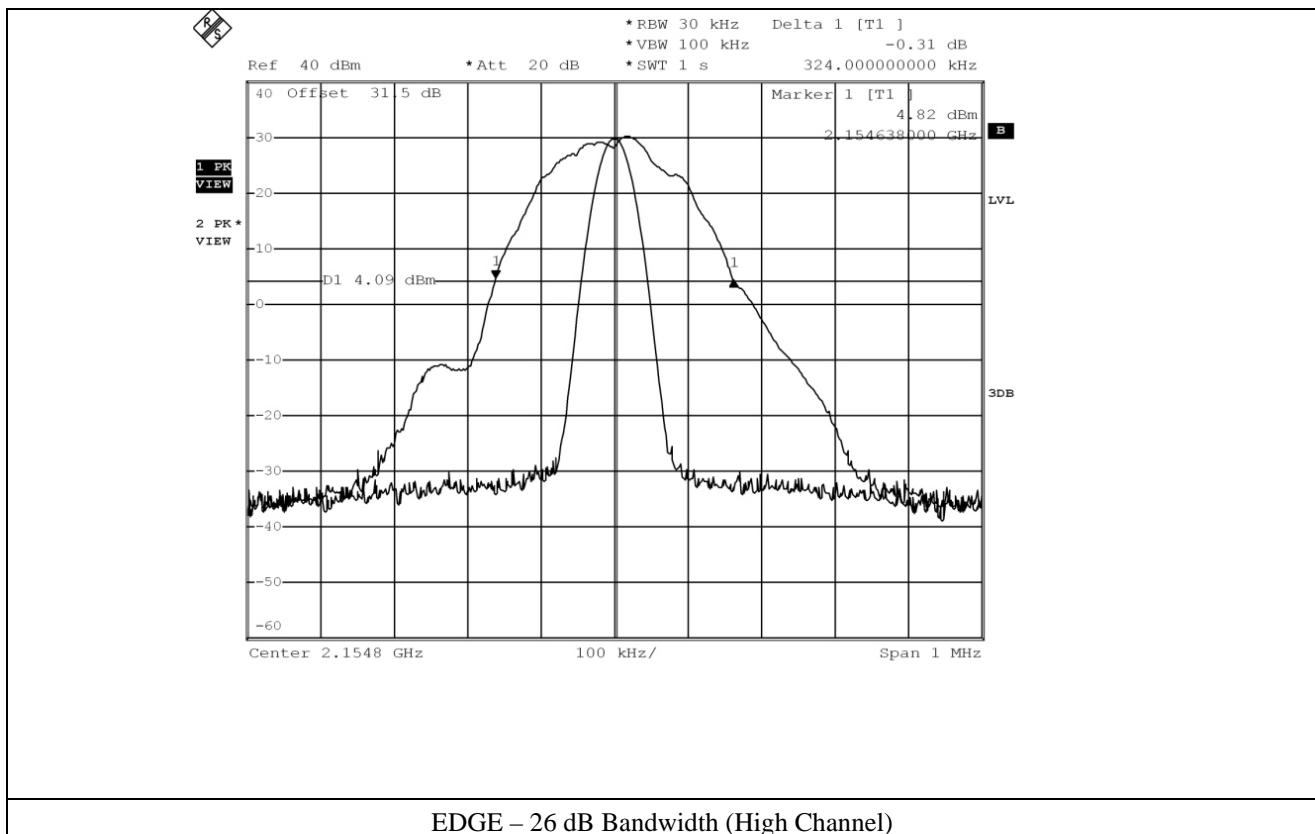


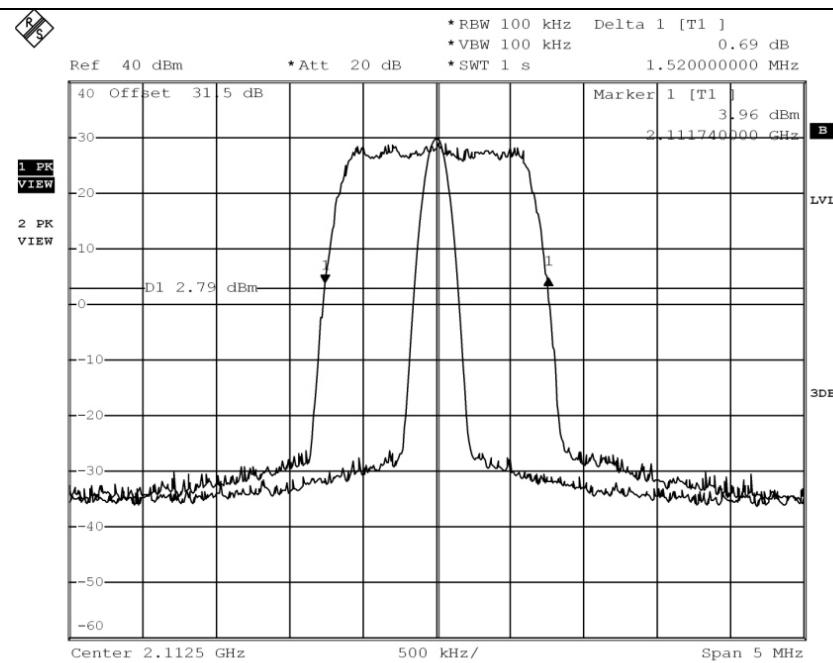


EDGE – 26 dB Bandwidth (Low Channel)

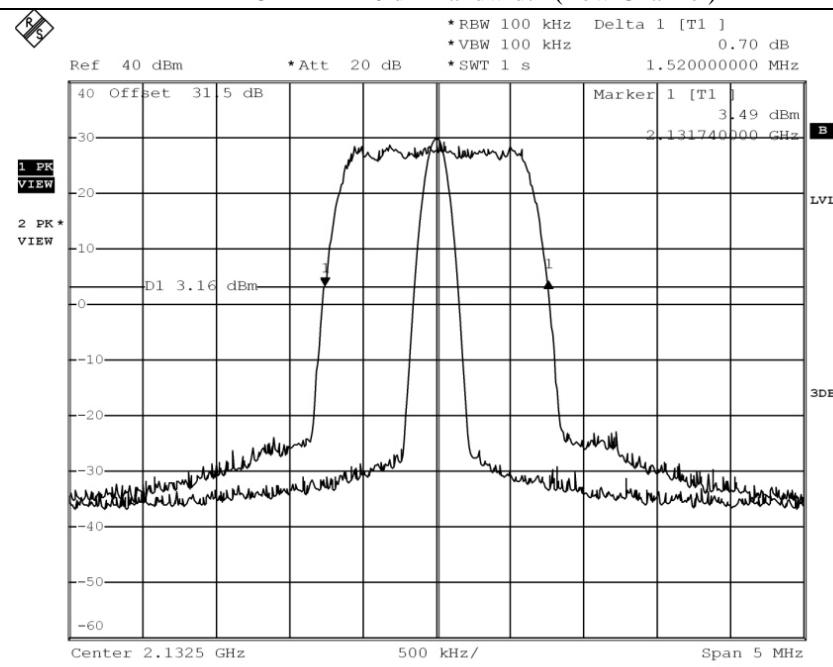


EDGE – 26 dB Bandwidth (Middle Channel)

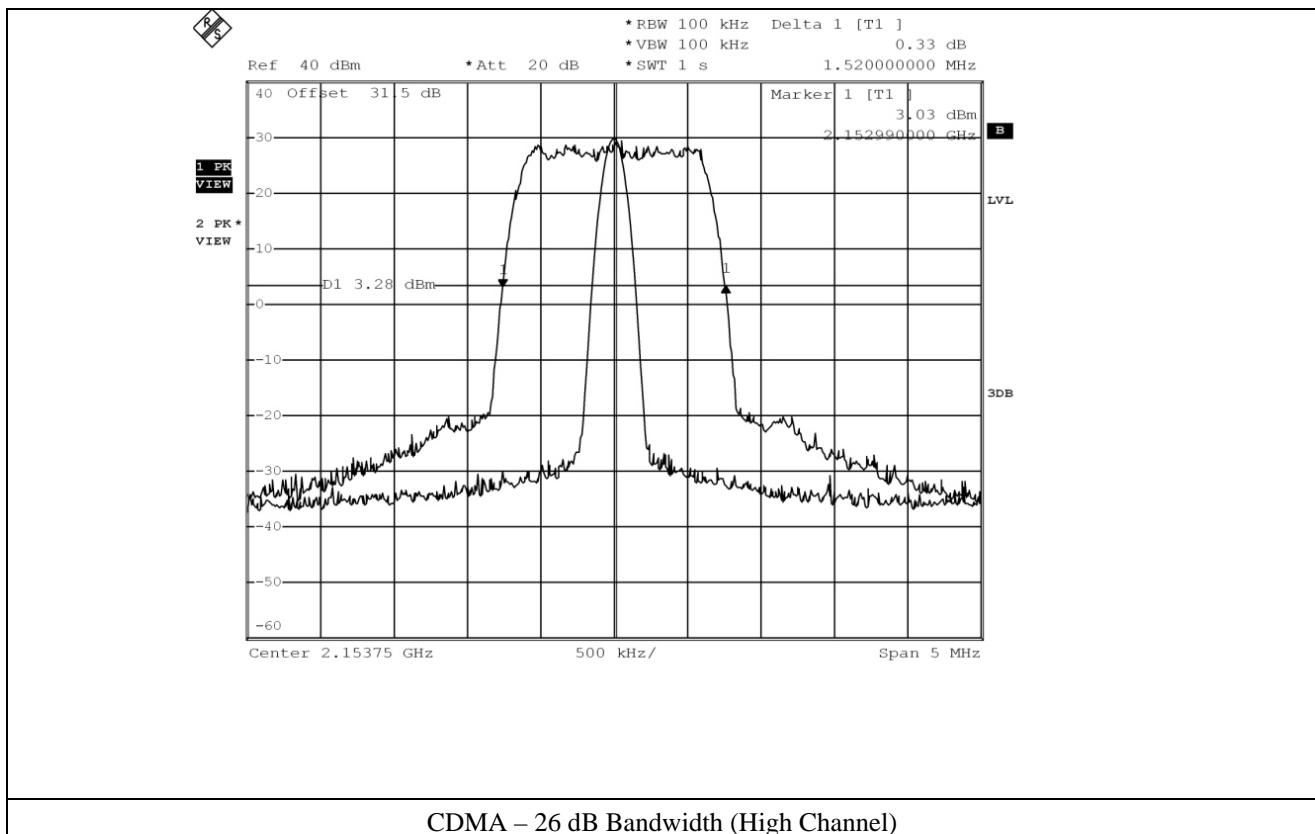


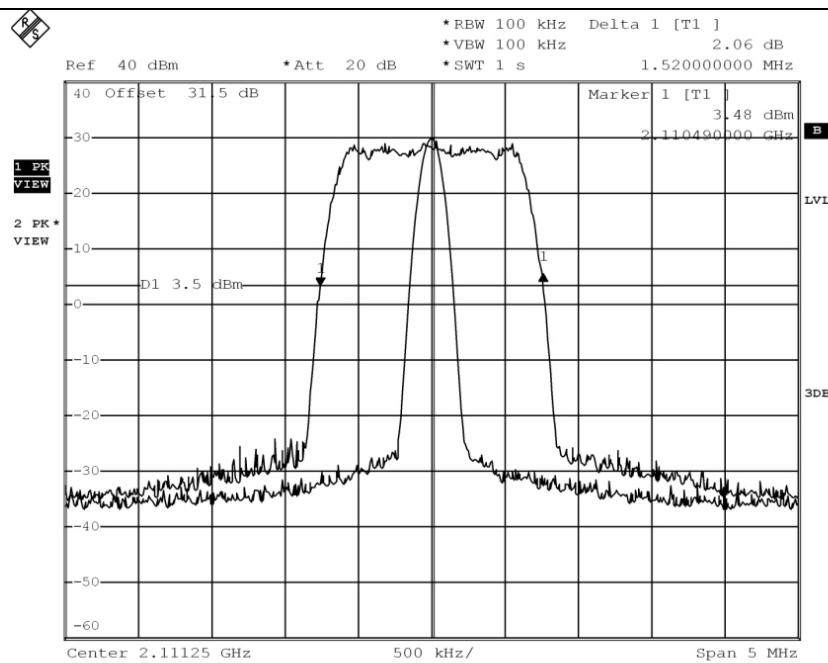


CDMA – 26 dB Bandwidth (Low Channel)

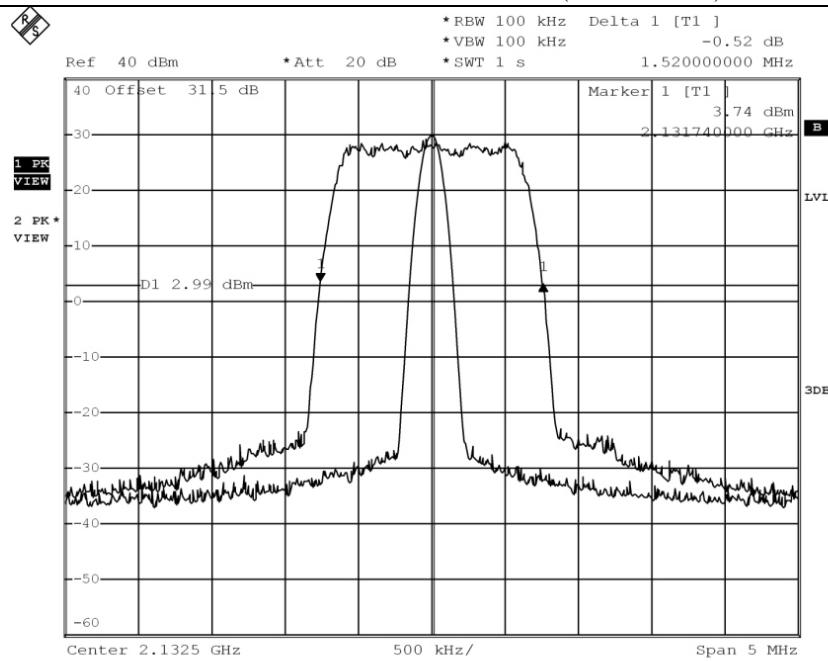


CDMA – 26 dB Bandwidth (Middle Channel)

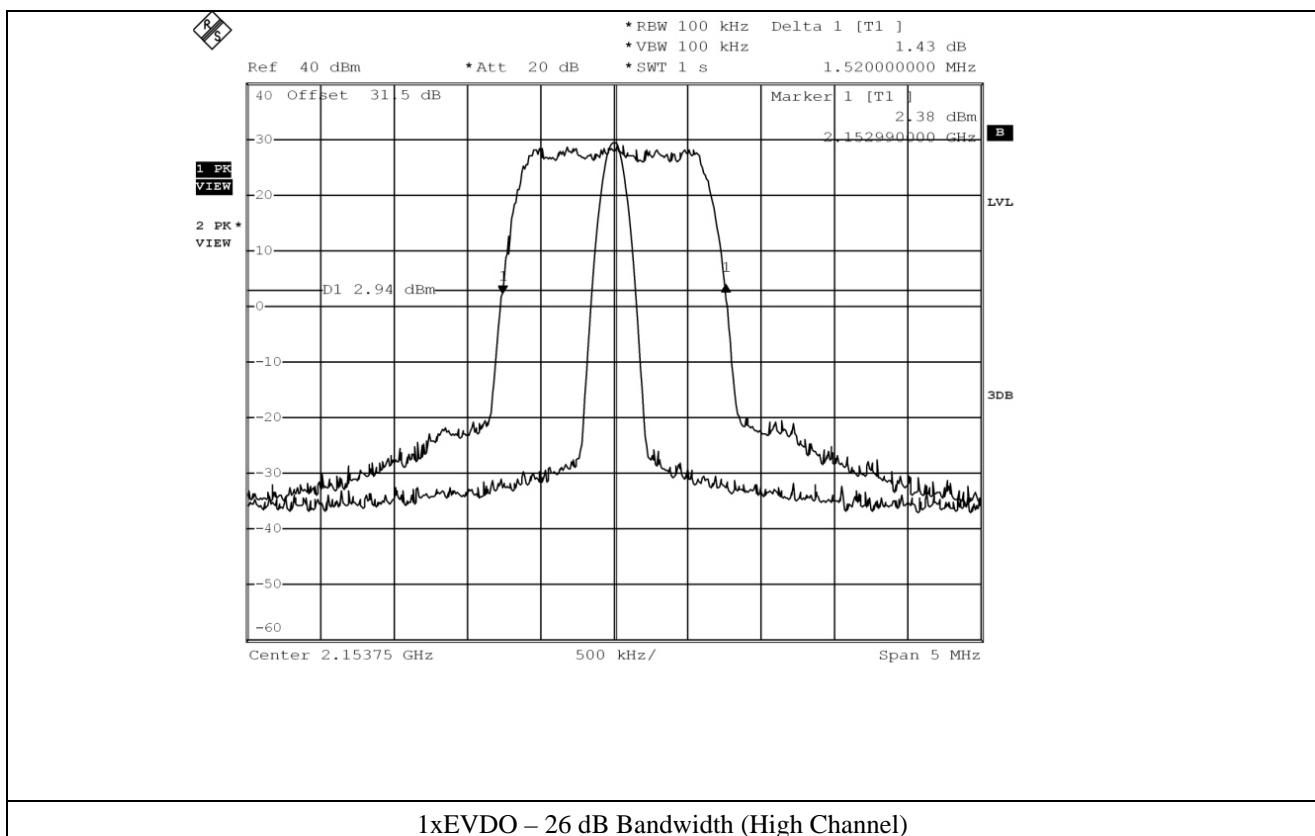


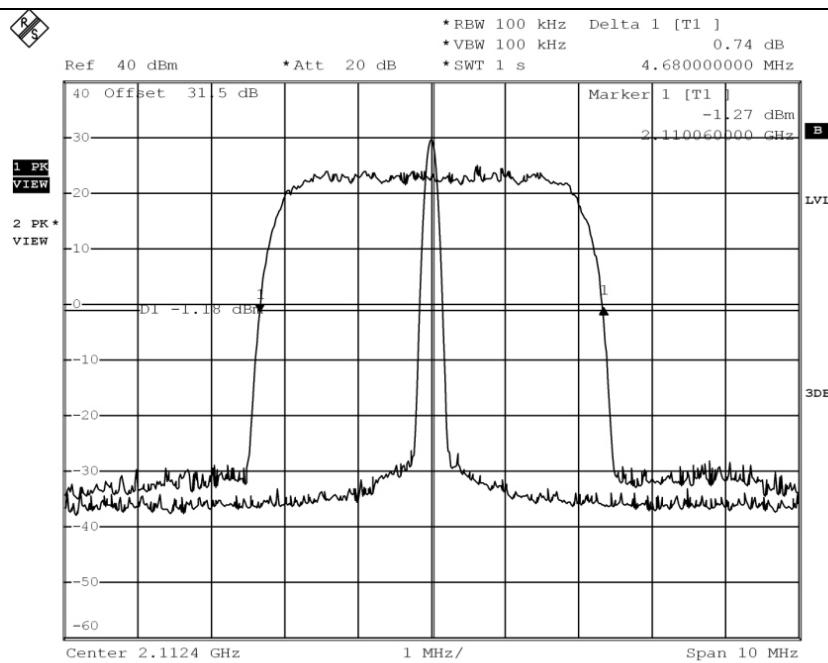


1xEVDO – 26 dB Bandwidth (Low Channel)

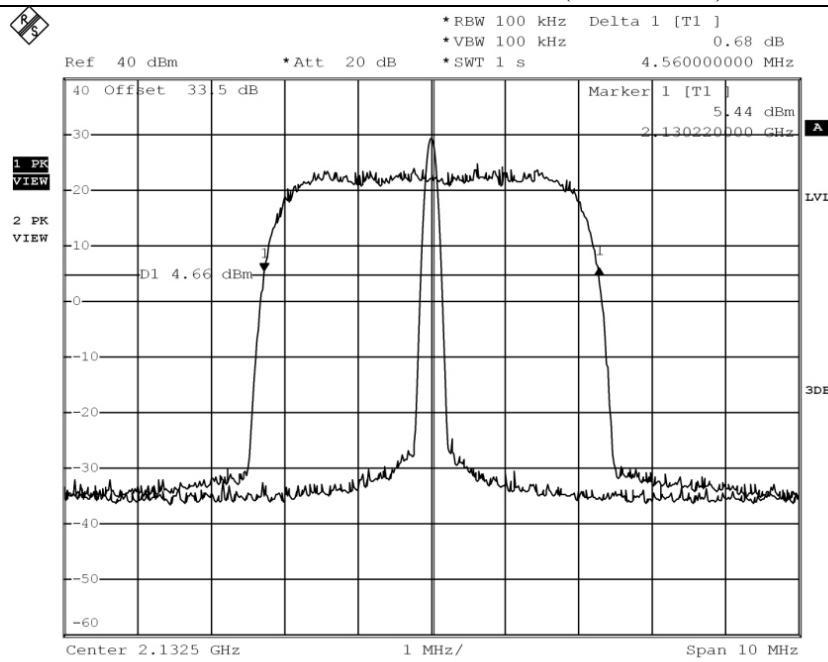


1xEVDO – 26 dB Bandwidth (Middle Channel)

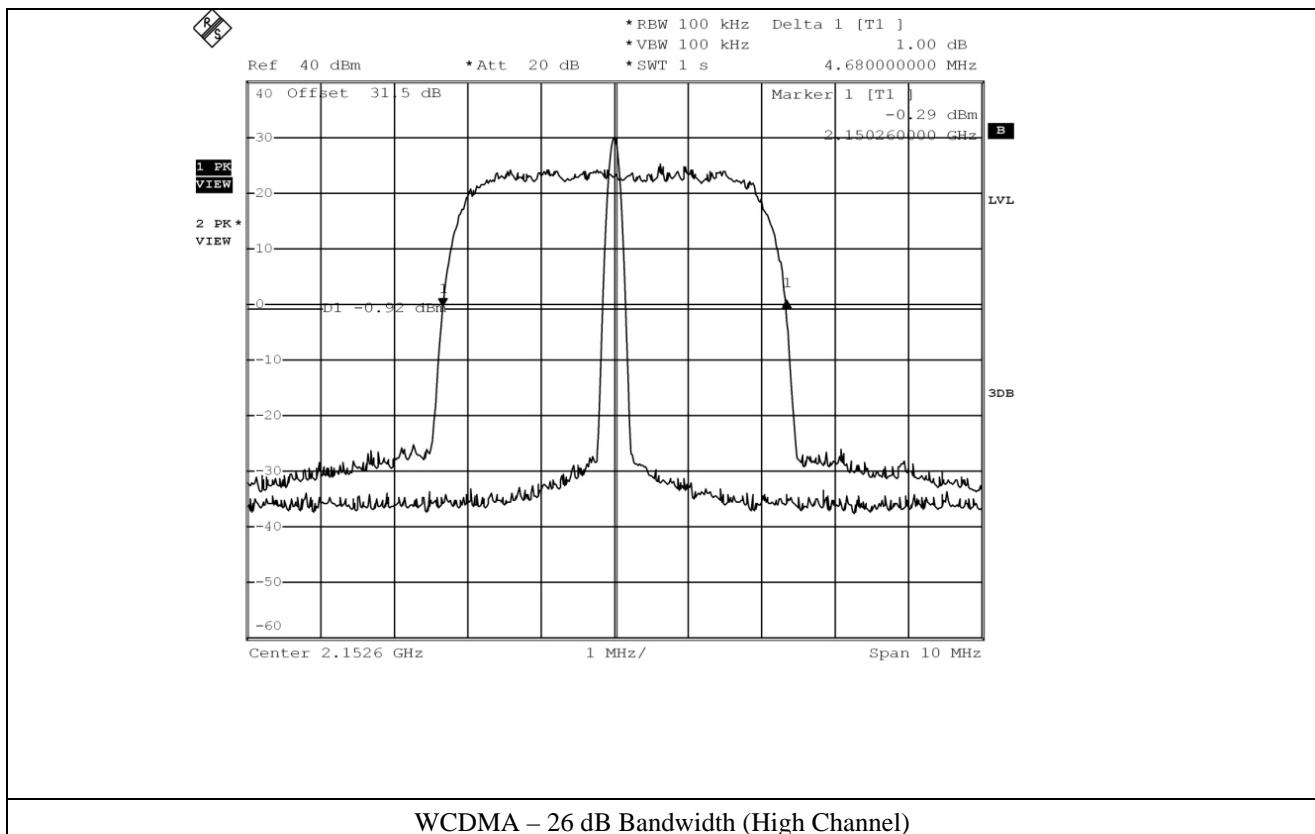


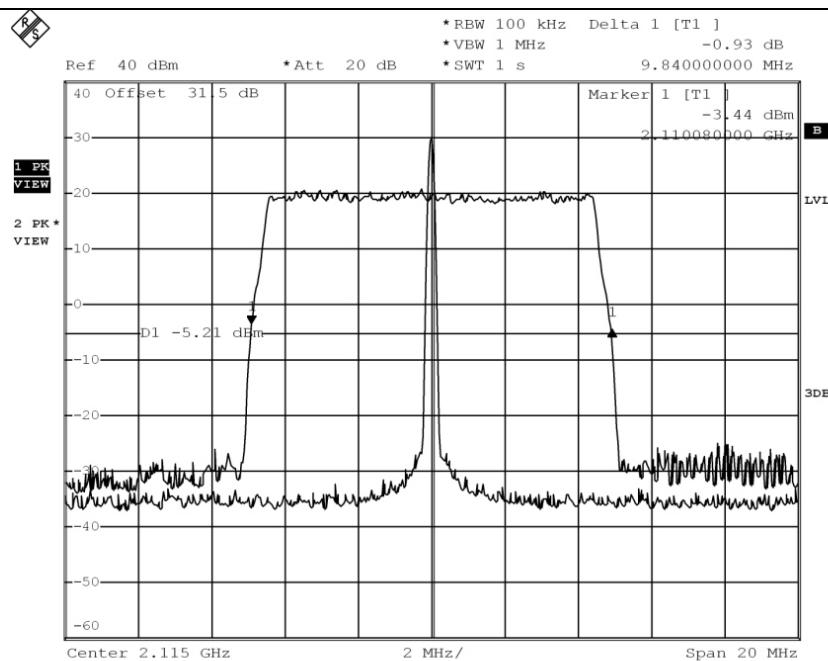


WCDMA – 26 dB Bandwidth (Low Channel)

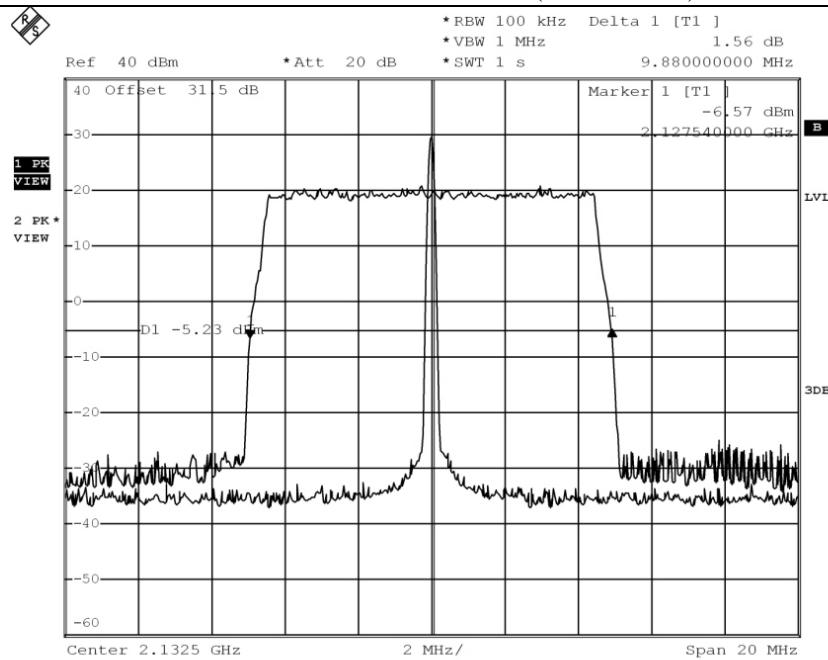


WCDMA – 26 dB Bandwidth (Middle Channel)

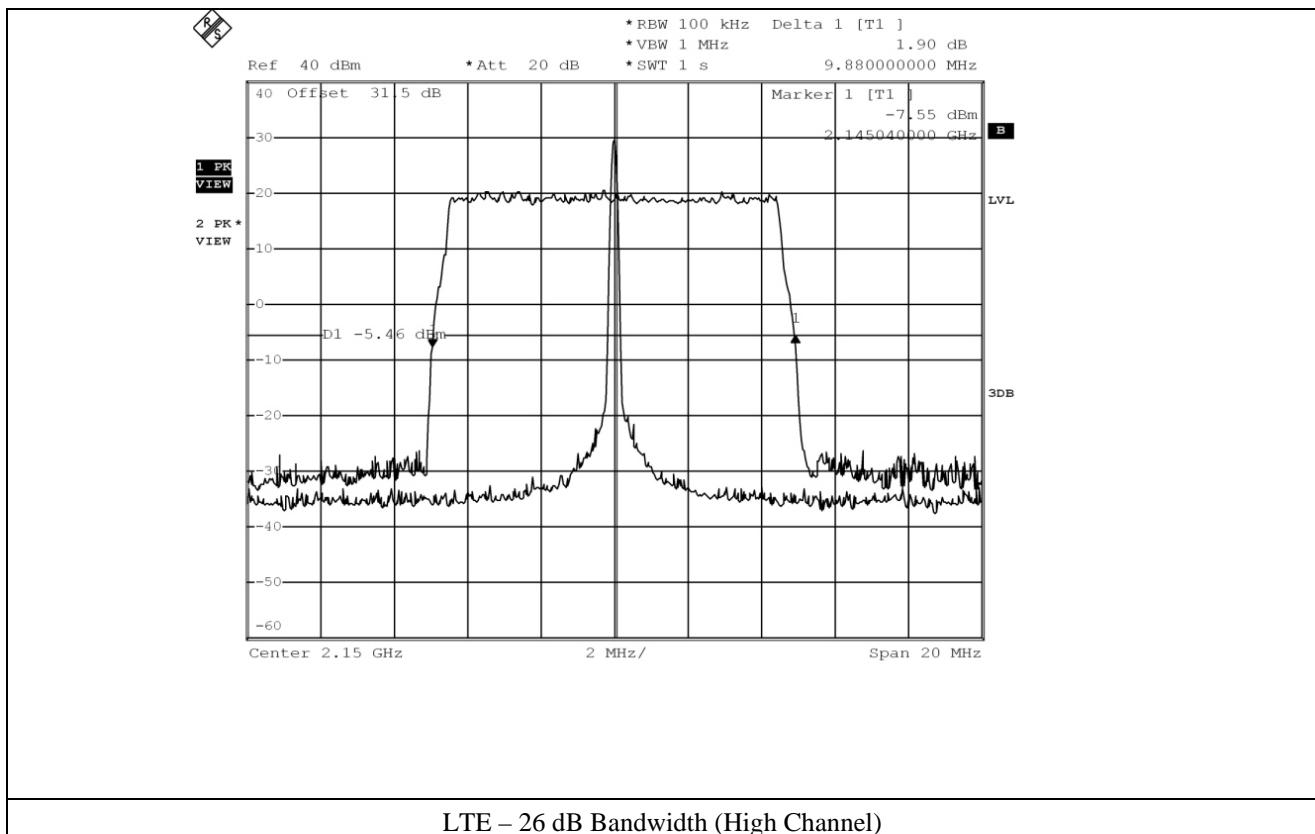


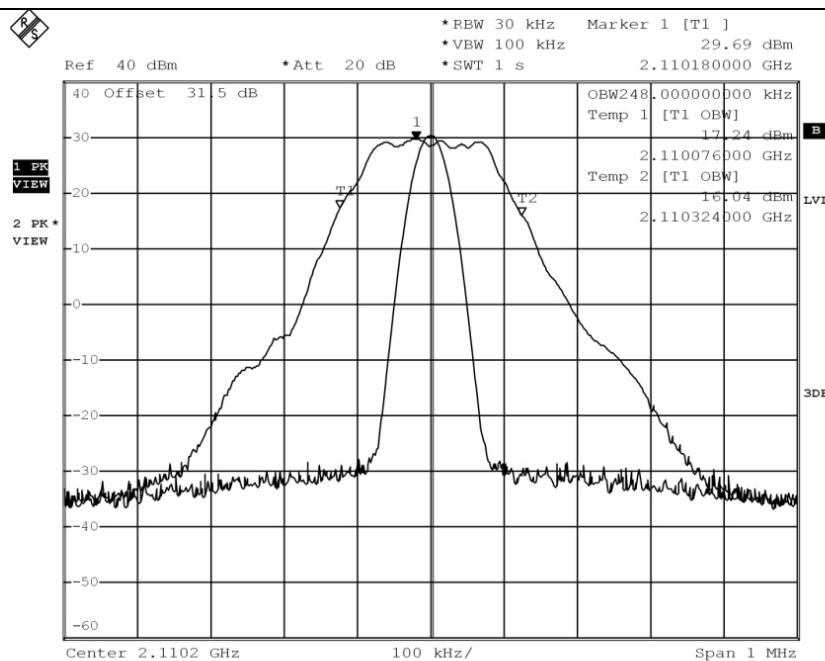


LTE – 26 dB Bandwidth (Low Channel)

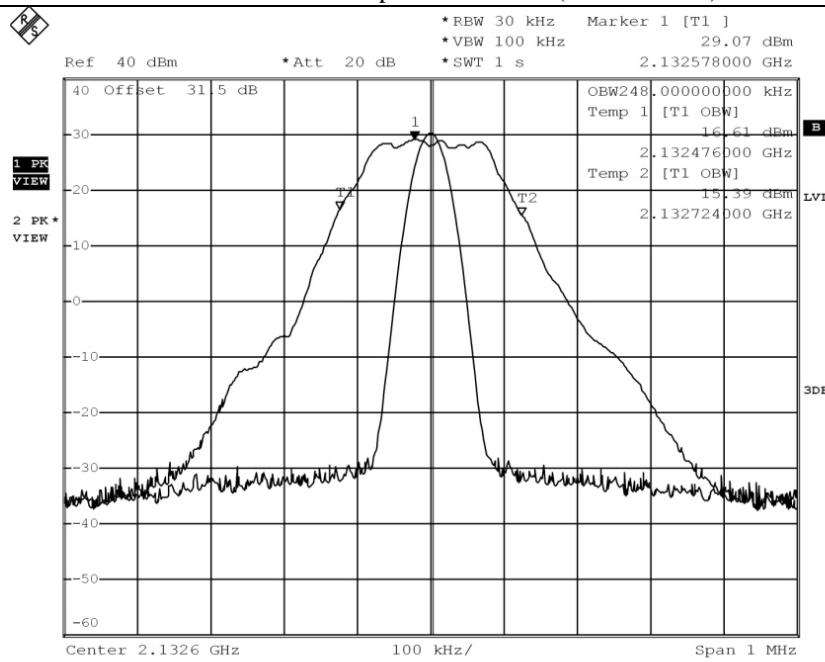


LTE – 26 dB Bandwidth (Middle Channel)

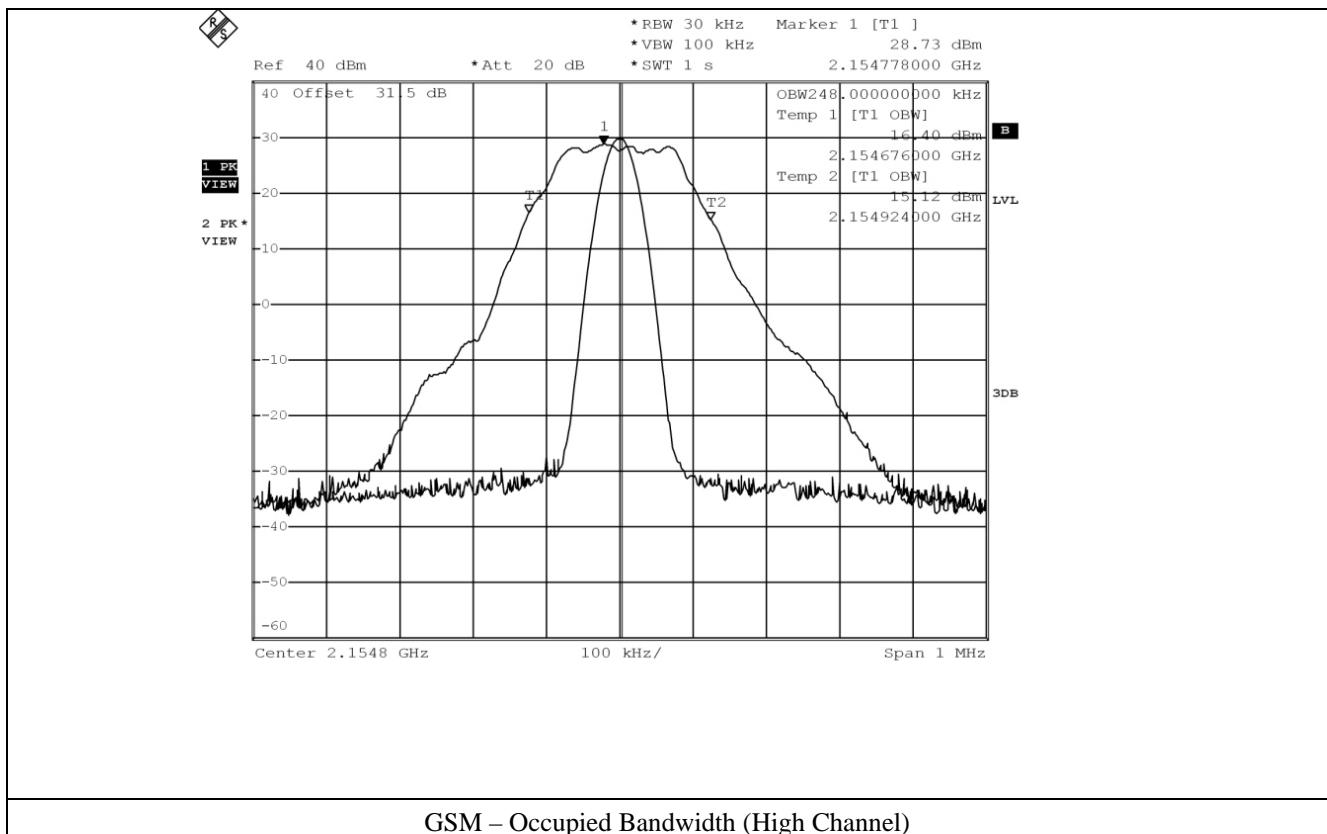


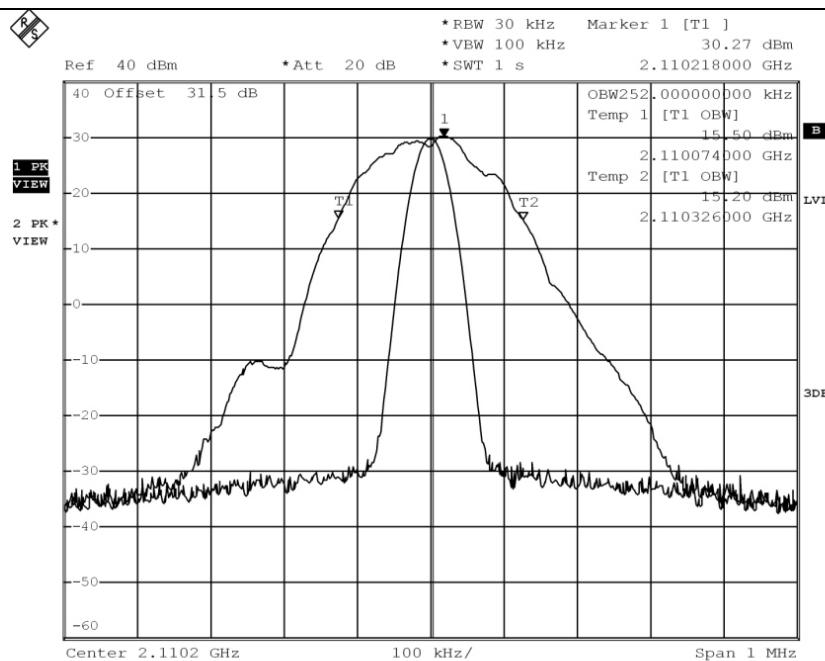


GSM – Occupied Bandwidth (Low Channel)

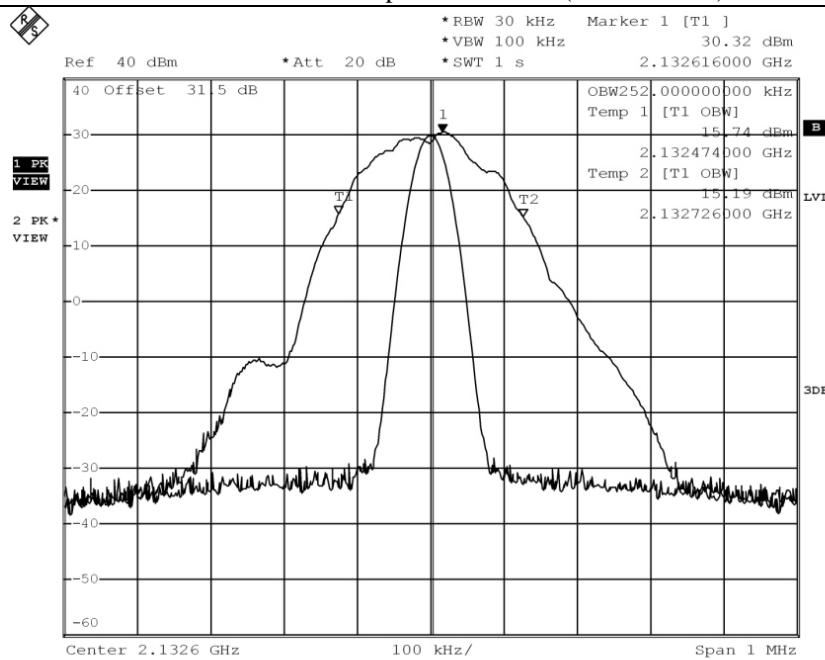


GSM – Occupied Bandwidth (Middle Channel)

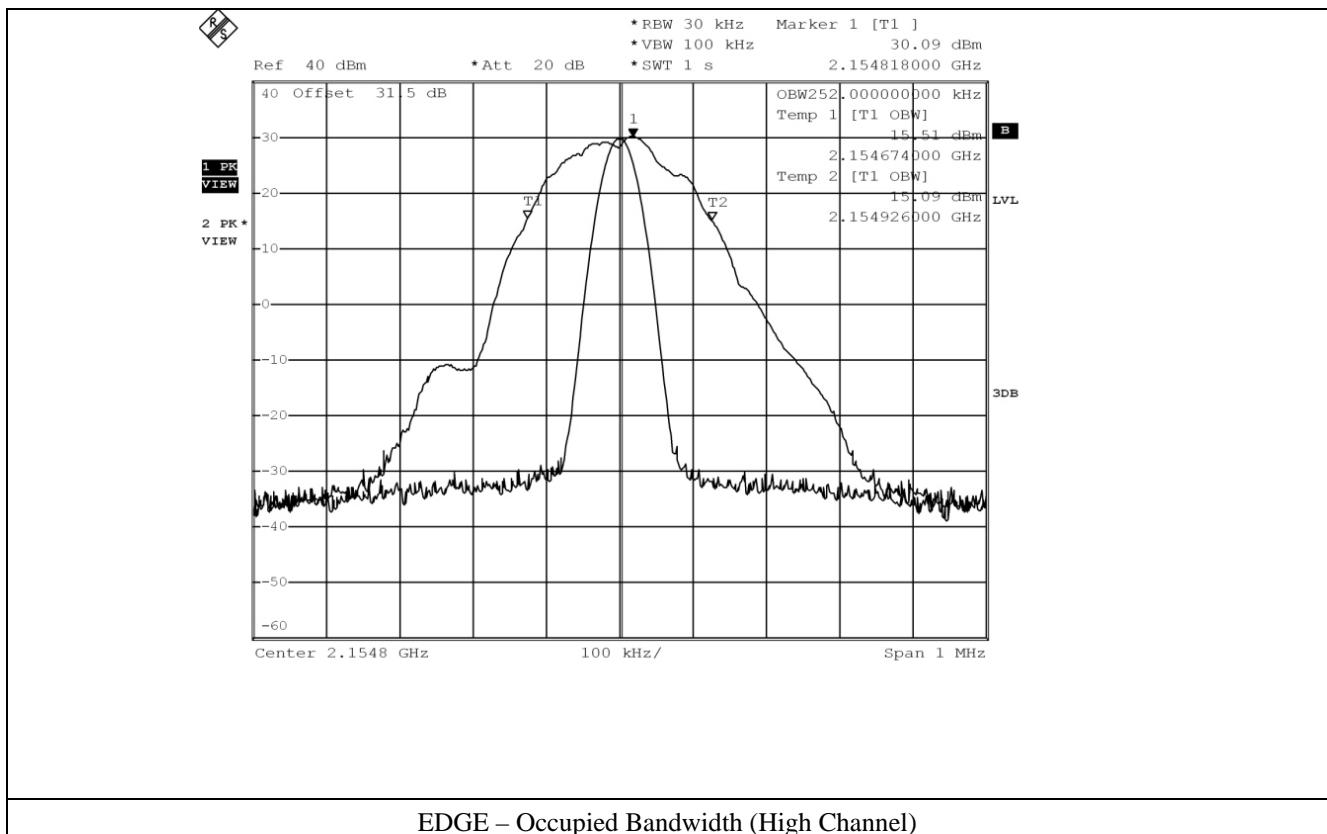


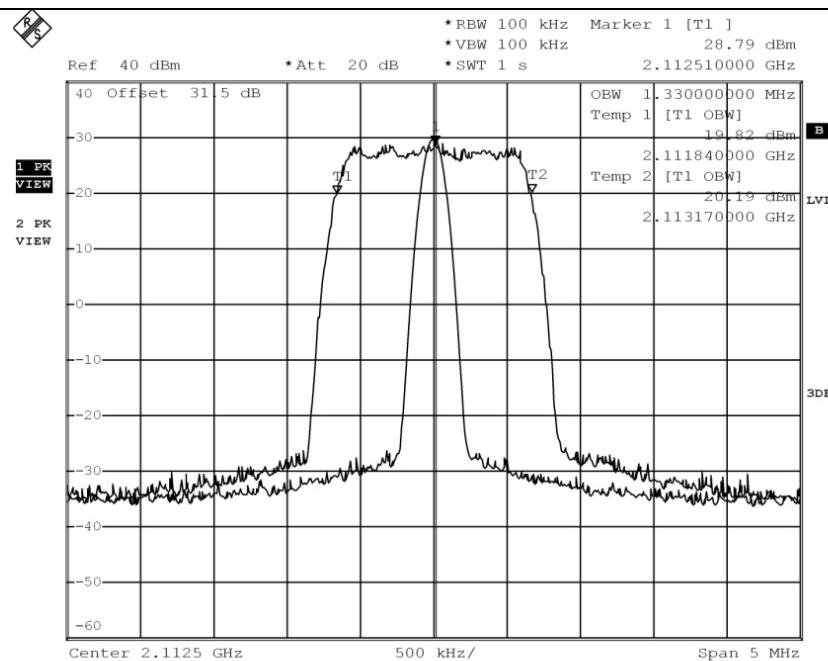


EDGE – Occupied Bandwidth (Low Channel)

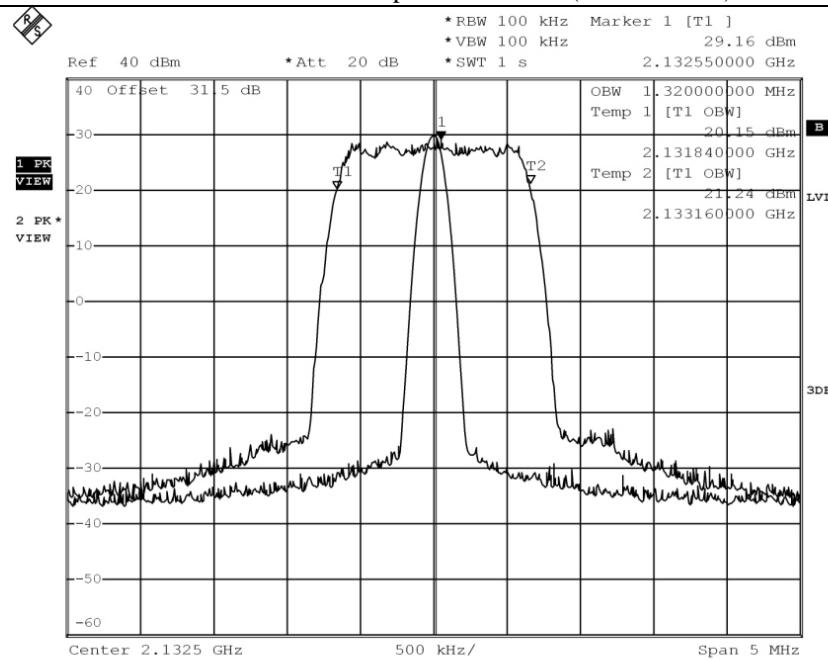


EDGE – Occupied Bandwidth (Middle Channel)

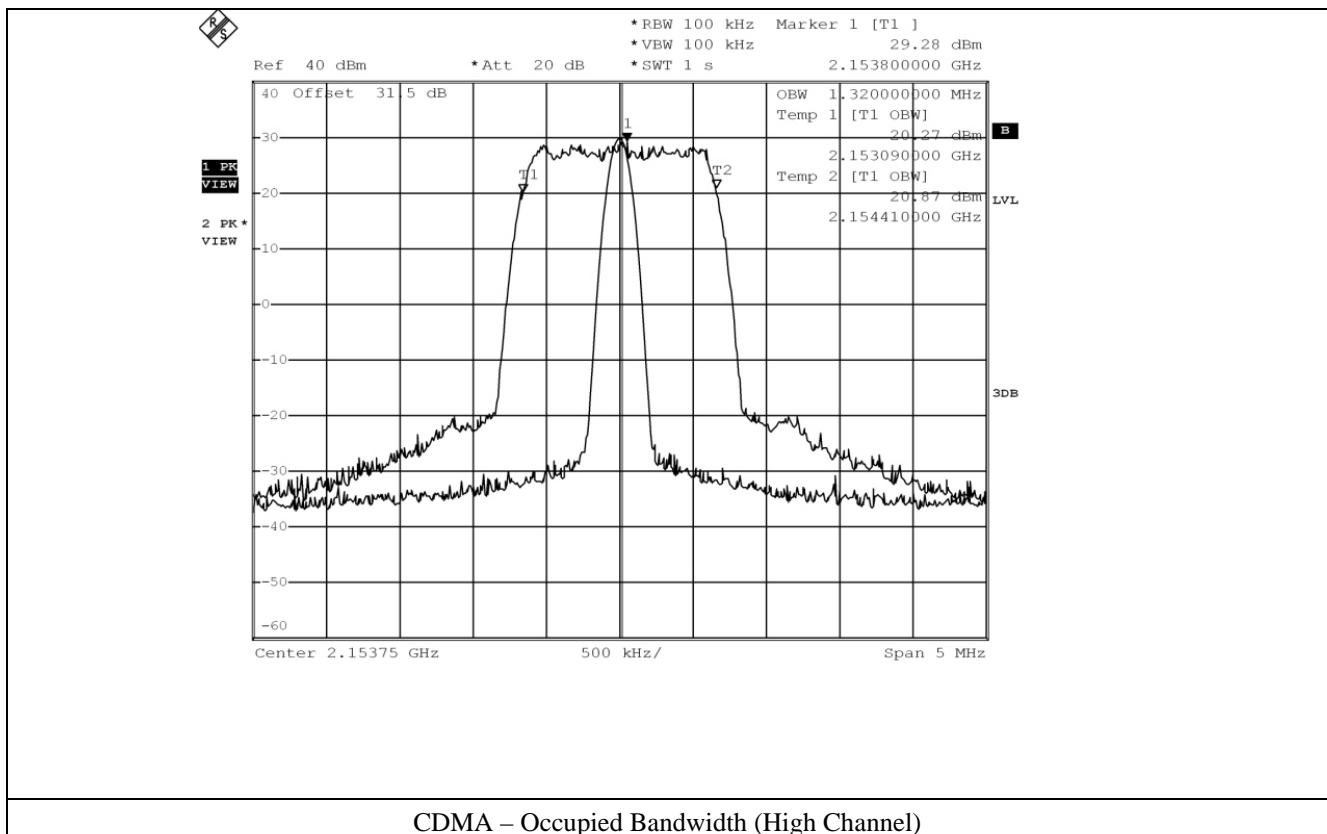


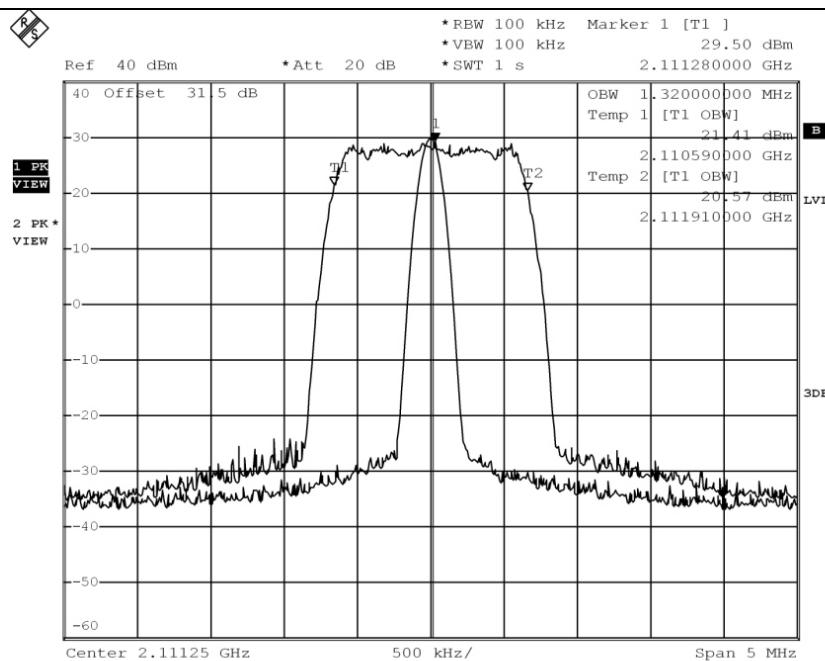


CDMA – Occupied Bandwidth (Low Channel)

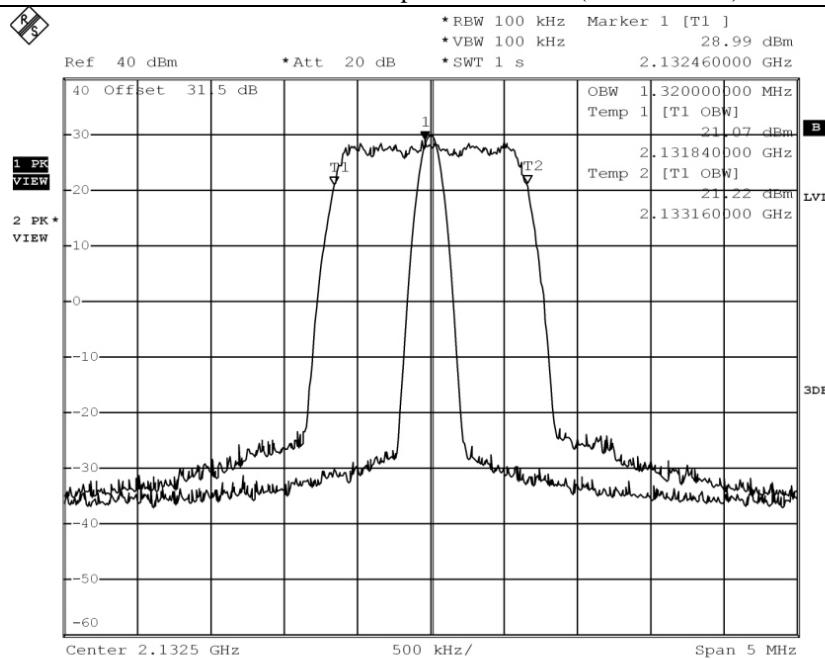


CDMA – Occupied Bandwidth (Middle Channel)

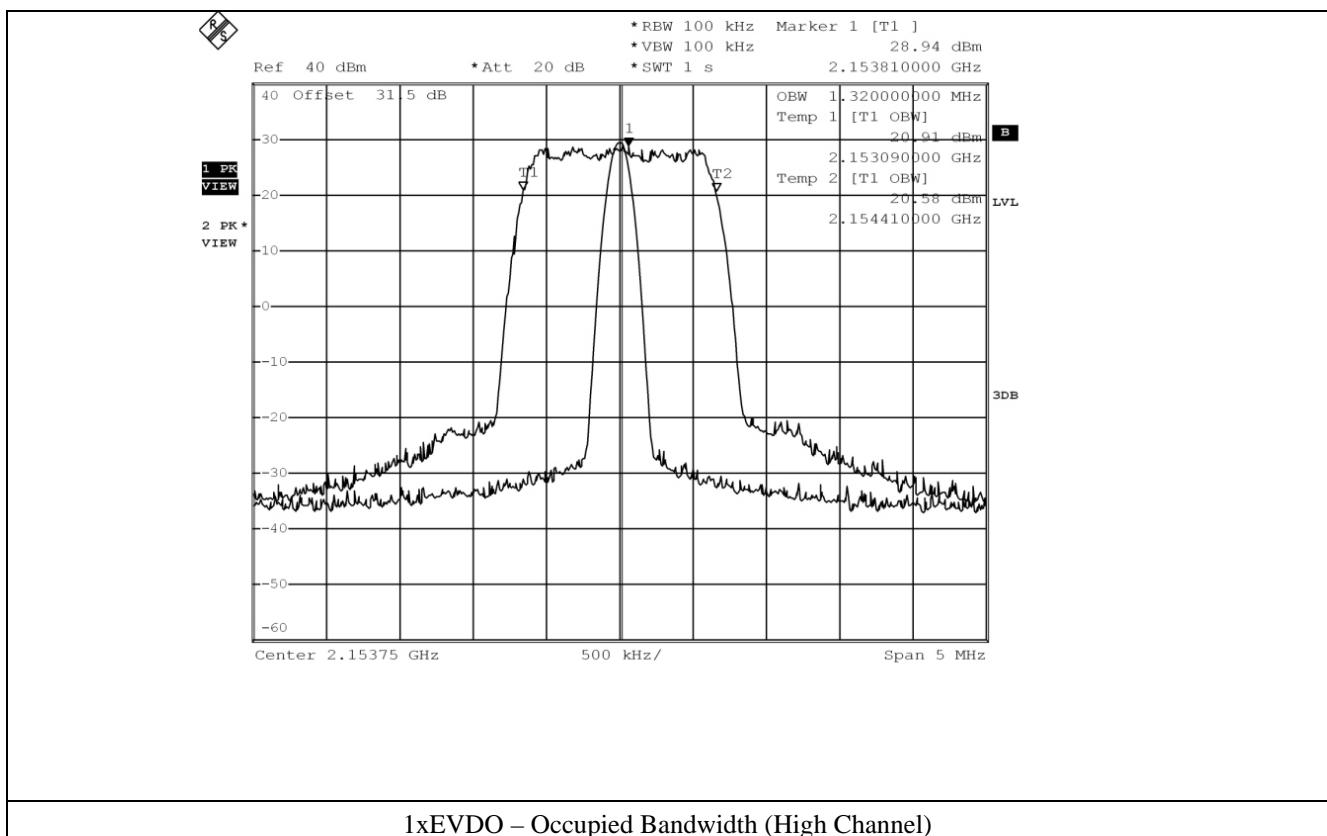


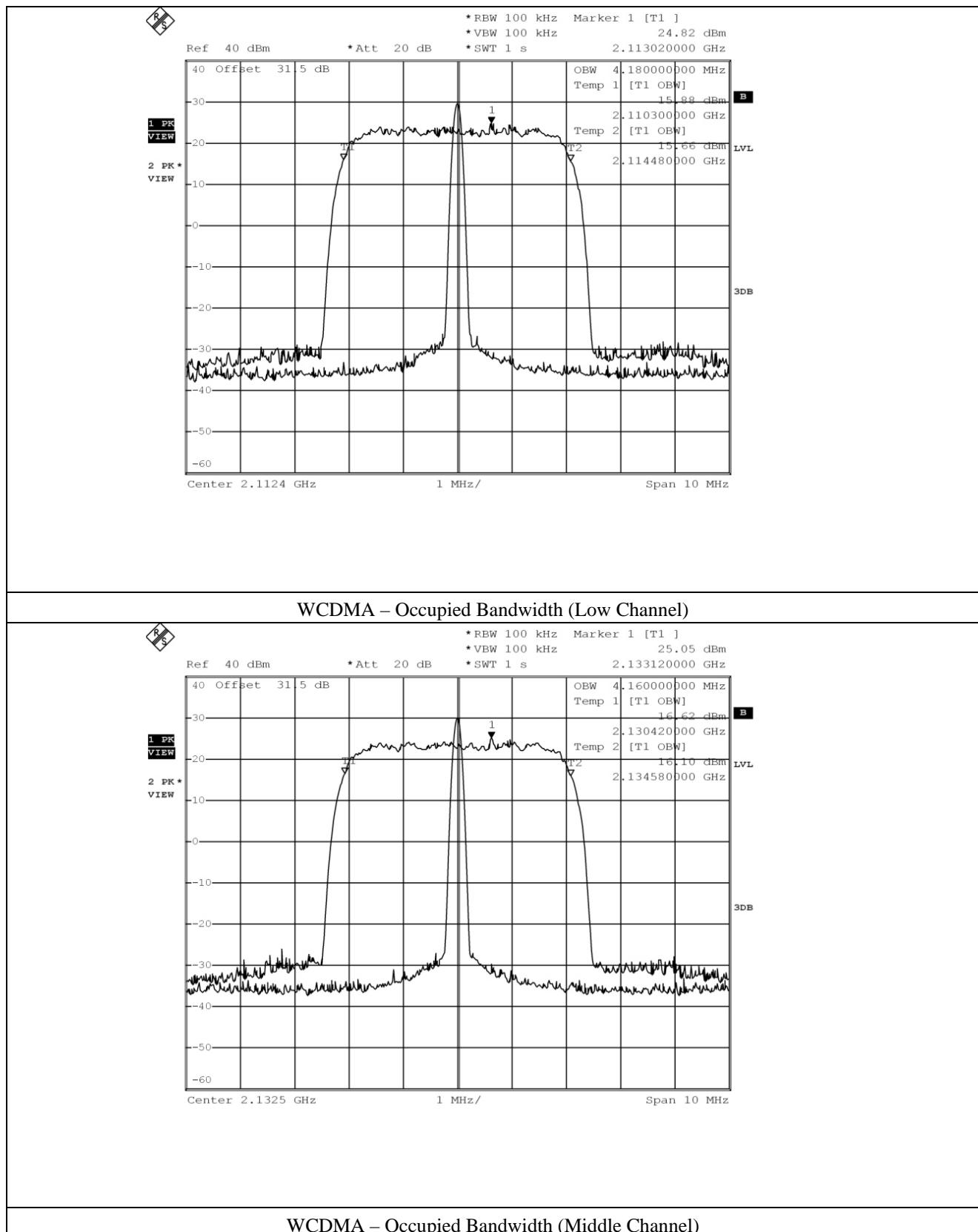


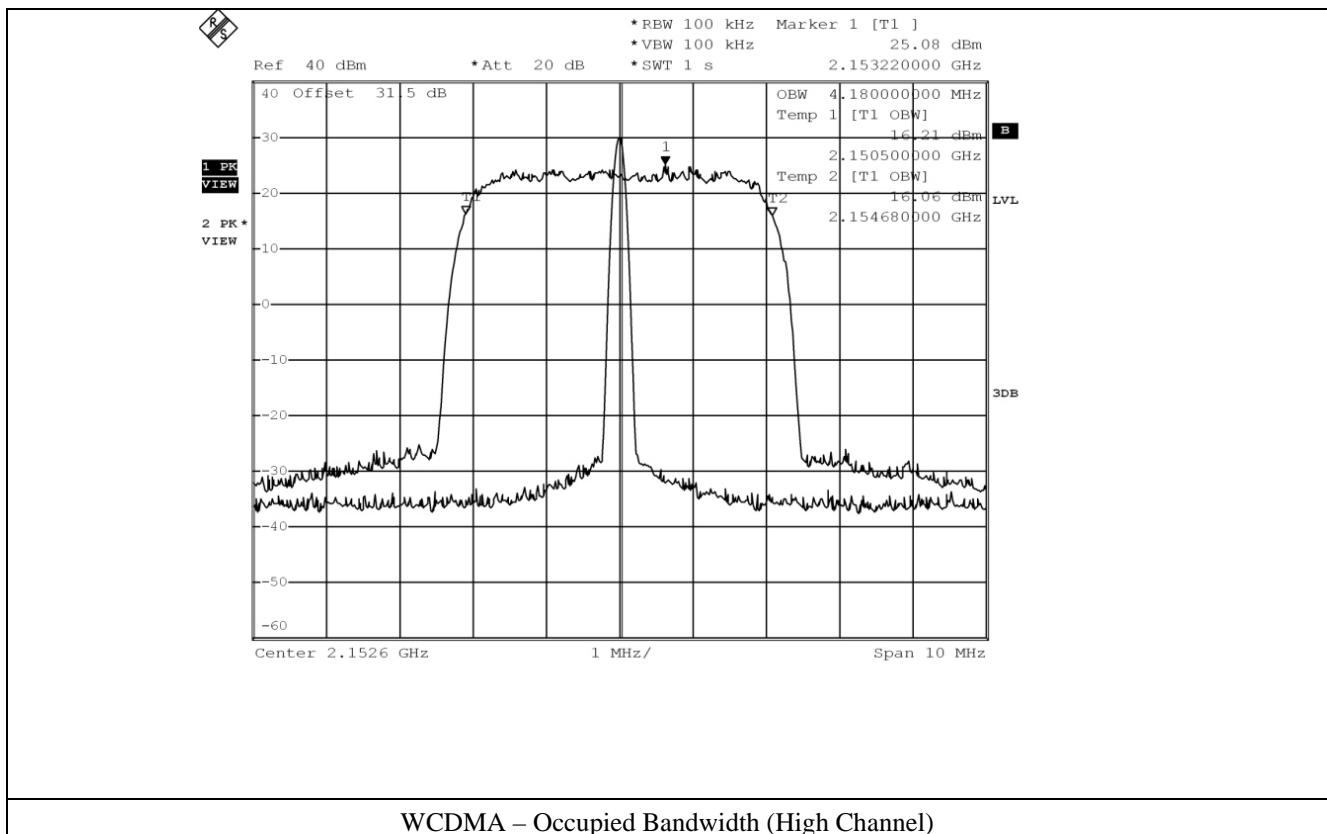
1xEVDO – Occupied Bandwidth (Low Channel)

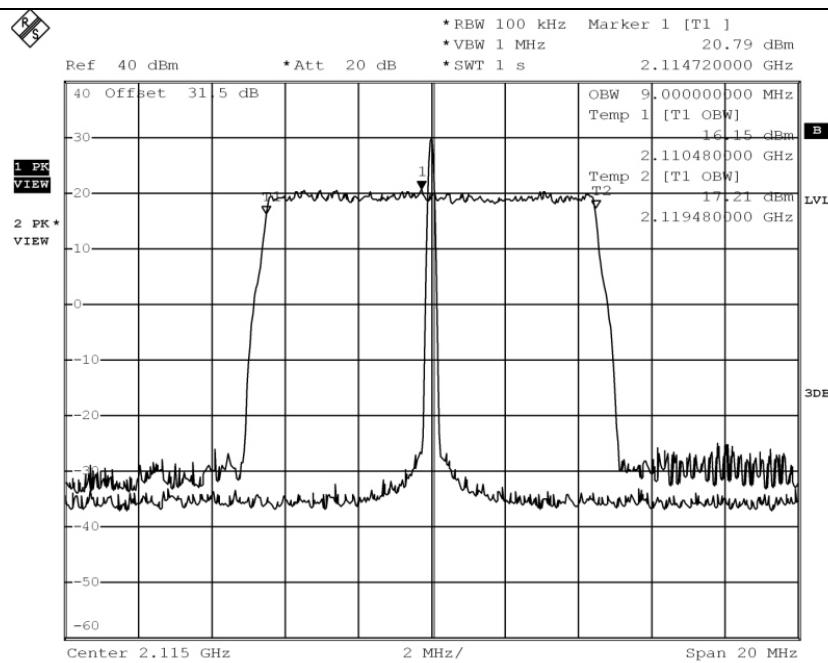


1xEVDO – Occupied Bandwidth (Middle Channel)

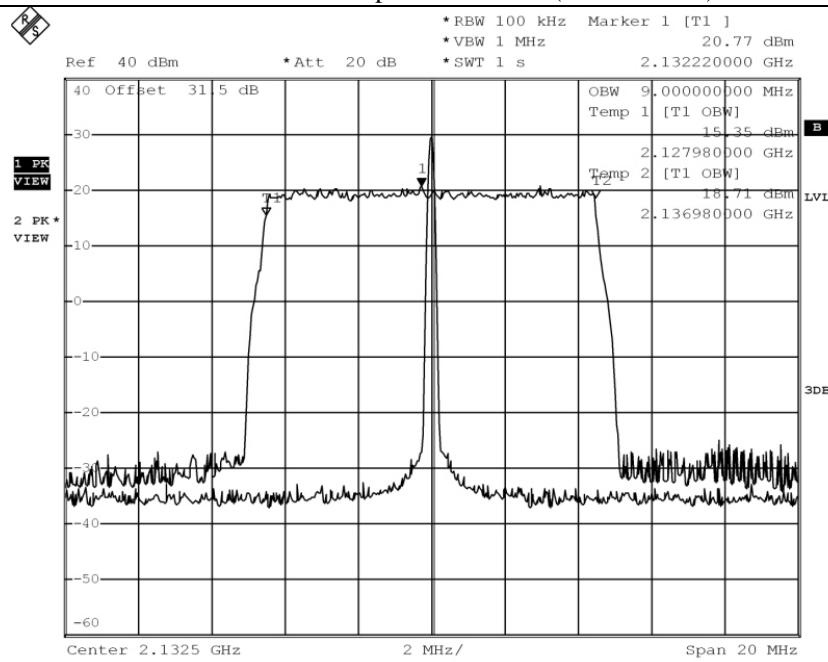




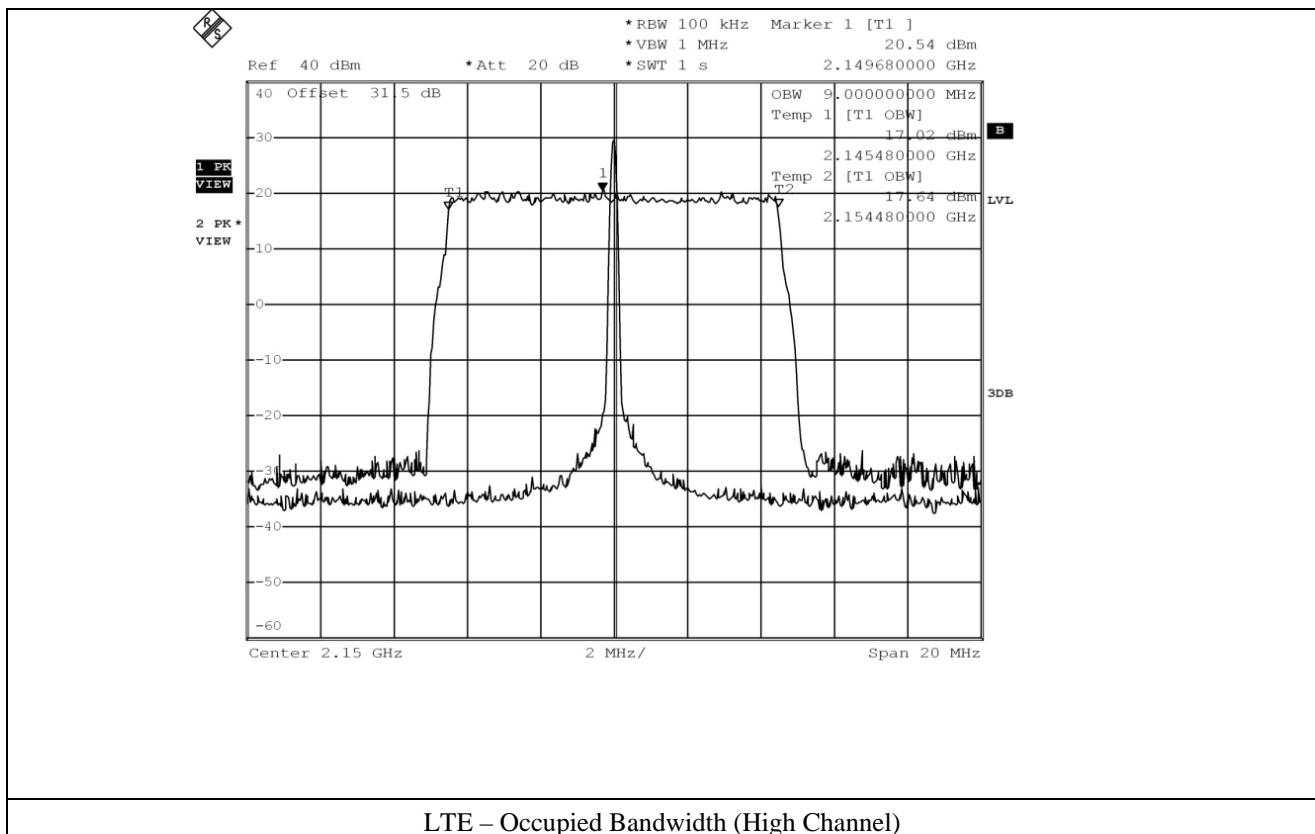


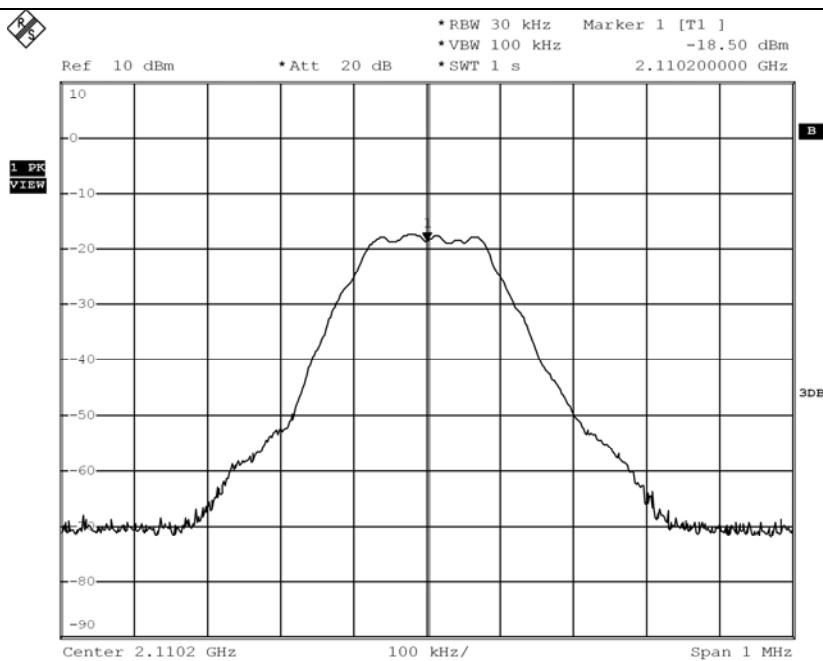


LTE – Occupied Bandwidth (Low Channel)

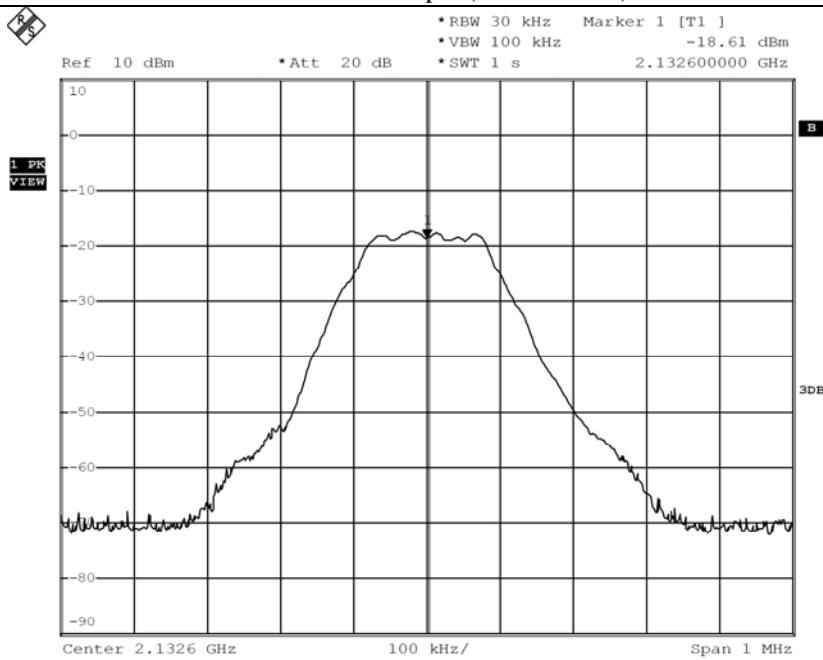


LTE – Occupied Bandwidth (Middle Channel)





GSM – Input (Low Channel)



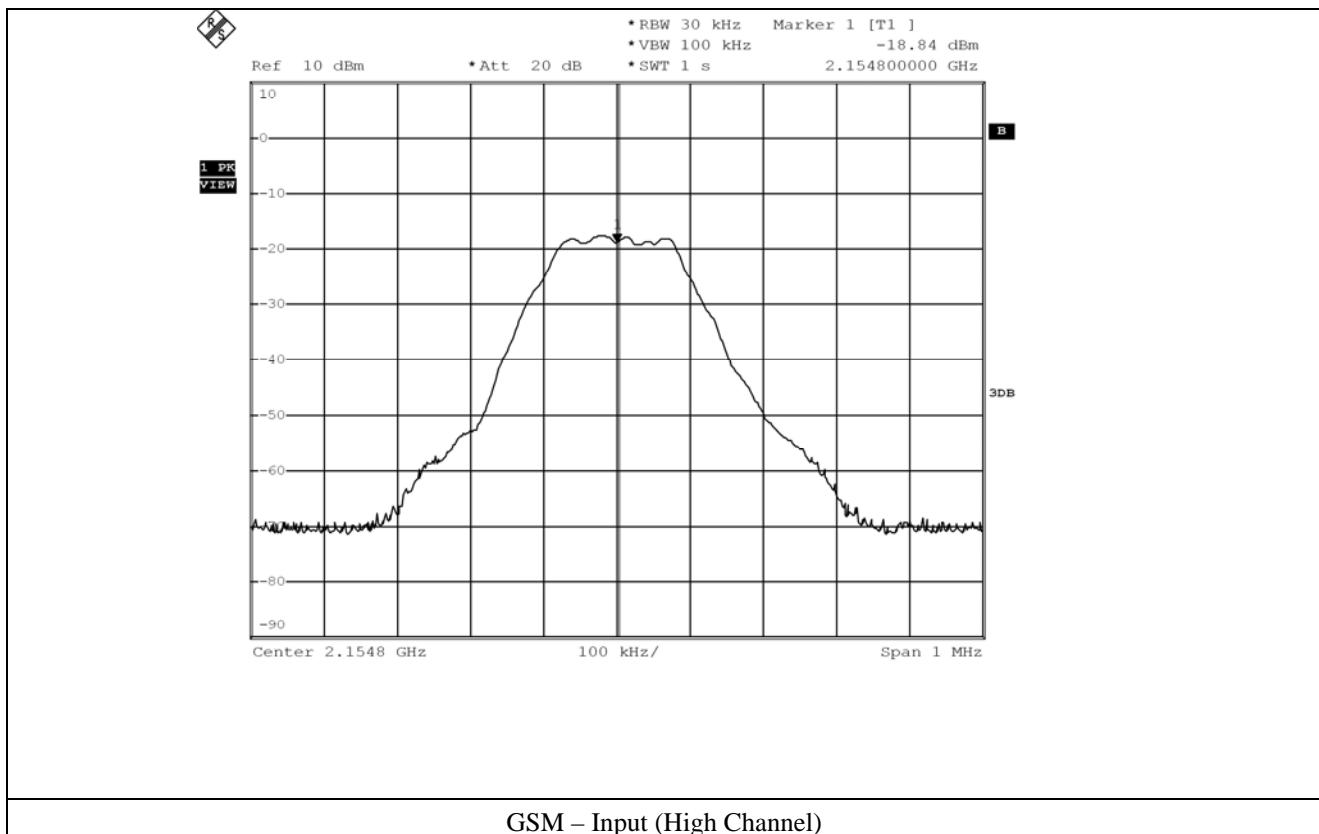
GSM – Input (Middle Channel)

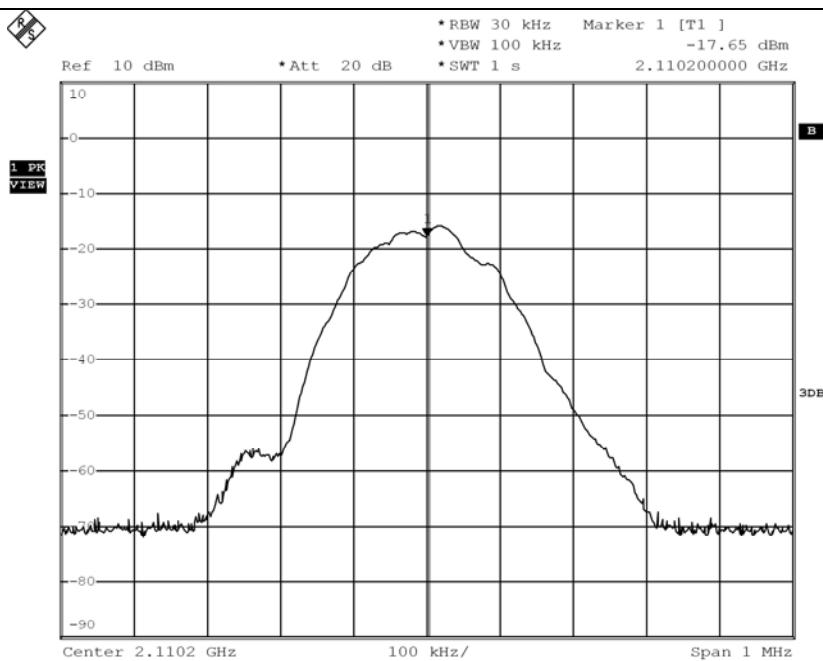
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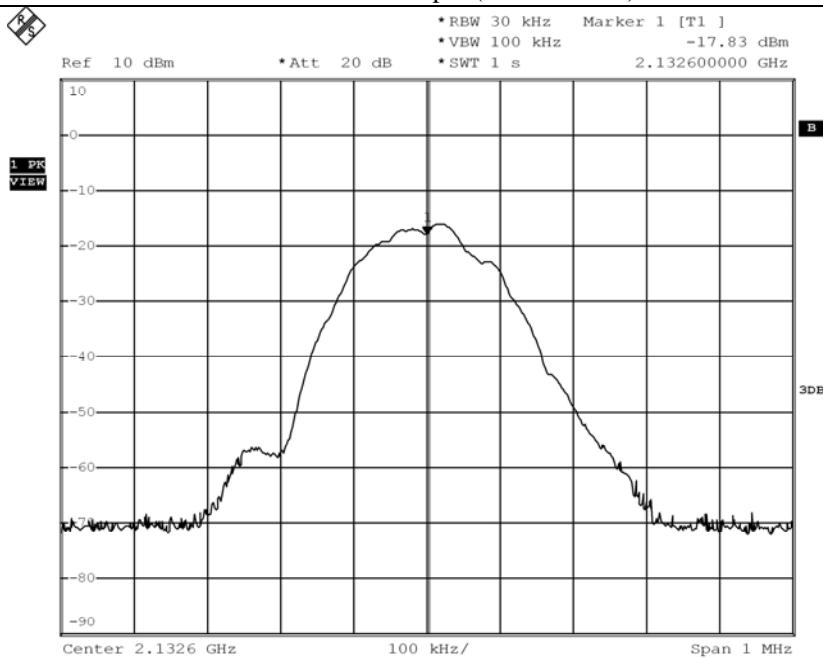
HEAD OFFICE : 301-14 Daessangnyeong-ri, Chowol-eup, Gwangju-si, Gyeonggi-do 464-862 Korea (TEL: 82-31-799-9500, FAX: 82-31-799-9599)

EMC Testing Dept : 307-51 Daessangnyeong-ri, Chowol-eup, Gwangju-si, Gyeonggi-do 464-862 Korea (TEL: 82-31-765-8289, FAX: 82-31-766-2904)

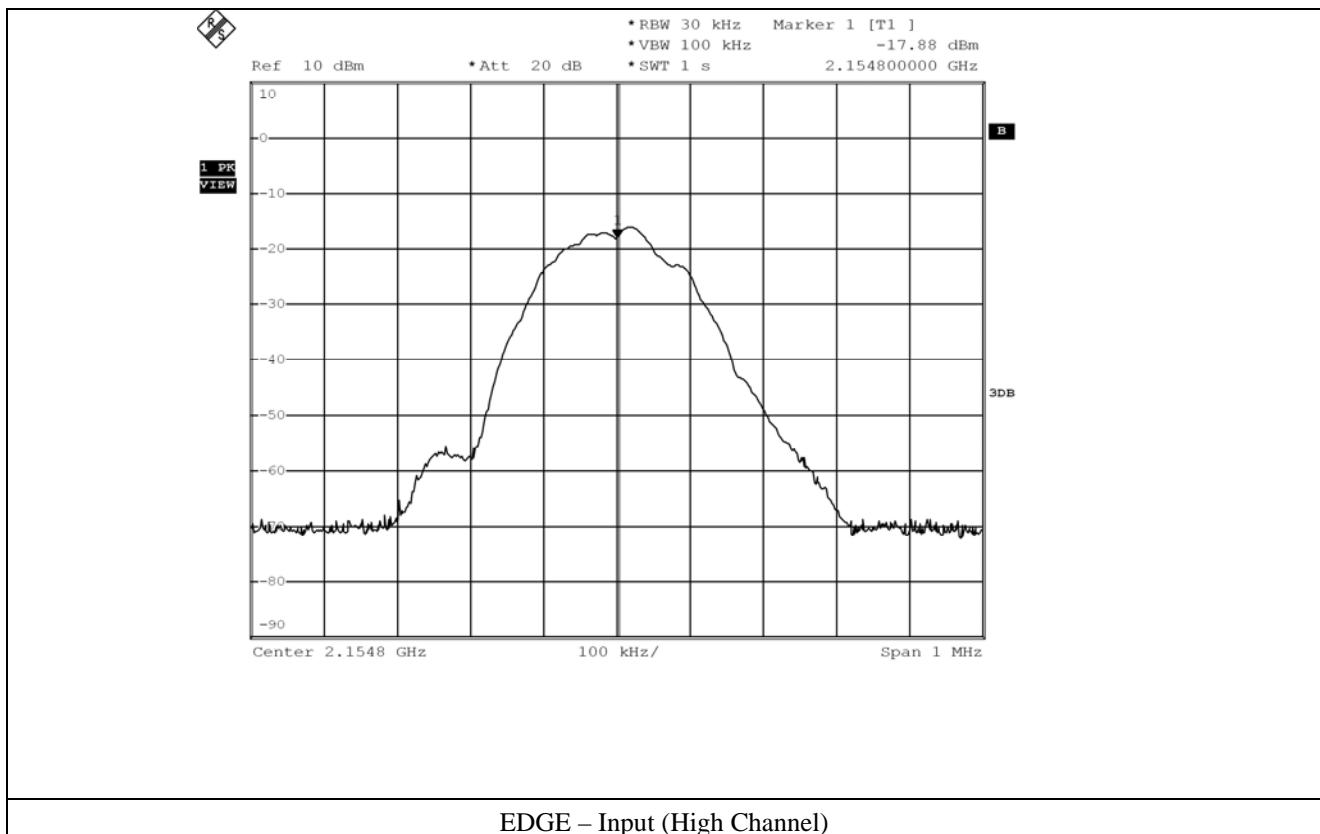


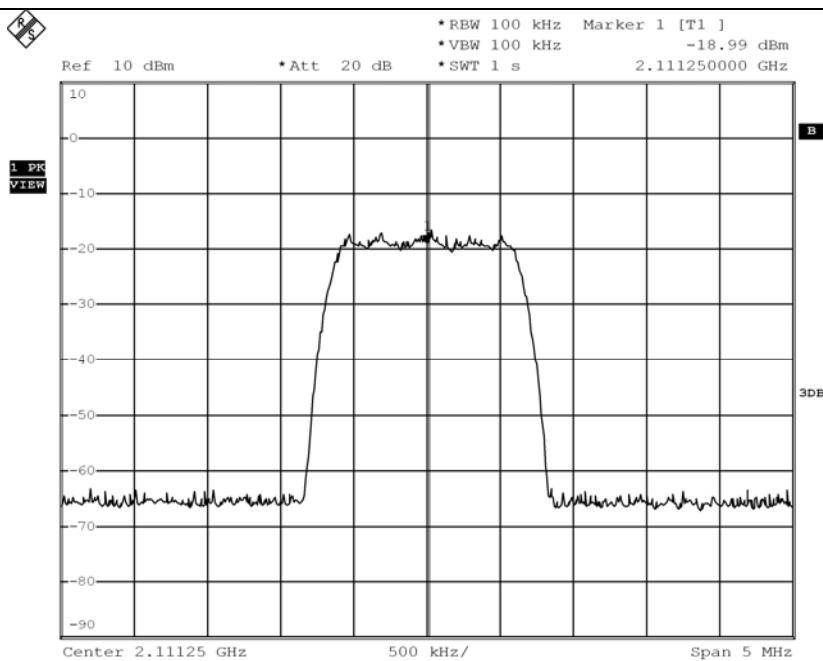


EDGE – Input (Low Channel)

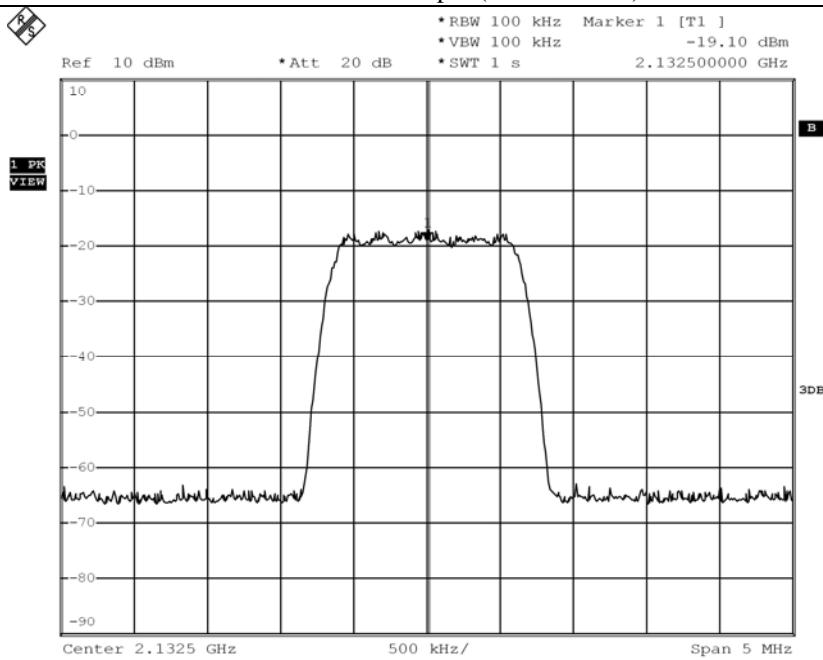


EDGE – Input (Middle Channel)





CDMA – Input (Low Channel)



CDMA – Input (Middle Channel)