## Response for NM8BALI

- 1. No confidentiality item is needed for this project and no cover letter is provided.
- 2. Got it.
- 3. Please check the inserting loss measured by PNA for this notch filter. We use notch filter to reduce harmonic from PA. However, for the frequency range of fundamental signal, we also measure it without notch filter, so we can check bandedge and restricted band. For example, you can check page 70 and 71 for the WLAN fundamental frequency range.
- 4. Please check the zoomed in plotting for the co-location bandedge. It is marginal pass.



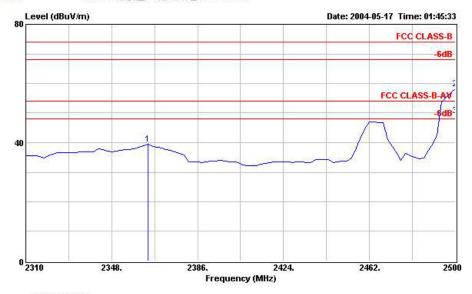


SPORTON INTERNATIONAL INC. Haw Ya 1st Road, Qui Shan, Tao Yuan Taiwan, R.O.C

Tel: +886-3-3273456 Fax: +886-3-3180055

www.sporton.com.tw

Data#: 145 File#: D:/認證五部/宏達\PDA.EMI



Site : 03CH03-HY

Condition: FCC CLASS-B 3m HORN-ANT-6741 VERTICAL

EUT : PDA 2.4G Power : 120V/60Hz

Model

Memo : BT TX CH78 2480MHz

: WLAN TX CH11 2462MHz

: Cradle +USB

		140-ca.ca.	Level	Over Limit dB		Level	Probe Factor		Factor		Ant Pos ———————————————————————————————————	Table Pos deg
	-											
1		2364.000	39.38	-34.62	74.00	50.65	28.15	1.70	41.12	Peak		
2		2500.000	58.30	-15.70	74.00	69.21	28.44	1.85	41.20	Peak	100	360
3	ा	2500.000	49.01	-4.99	54.00	59.92	28.44	1.85	41.20	Average	100	360



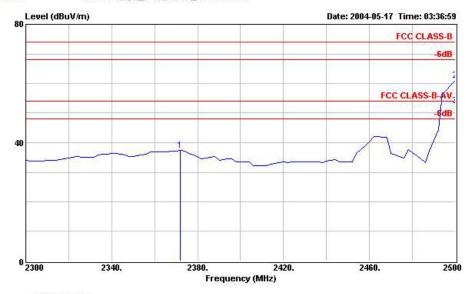
SPORTON INTERNATIONAL INC. Haw Ya 1st.Road,Qui Shan,Tao Yuan

Taiwan, R.O.C

Tel: +886-3-3273456 Fax: +886-3-3180055

www.sporton.com.tw

Data#: 146 File#: D:\認證五部\宏達\PDA.EMI



: 03CH03-HY

Condition: FCC CLASS-B 3m HORN-ANT-6741 HORIZONTAL

EUT : PDA 2.4G Power : 120V/60Hz

Model

: BT TX CH78 2480MHz Memo

: WLAN TX CH11 2462MHz

: Cradle +USB

		140-ca.ca.	Level	Over Limit		Level	Probe Factor		Factor		Ant Pos —————	Table Pos deg
	3											
1		2372.000	37.28	-36.72	74.00	48.55	28.16	1.70	41.13	Peak		(57,000)
2		2500.000	61.07	-12.93	74.00	71.98	28.44	1.85	41.20	Peak	100	360
3	ા	2500.000	52.45	-1.55	54.00	63.36	28.44	1.85	41.20	Average	100	360