



SPORTON International Inc.

No.8, Lane 724, Bo-ai St., Jhubei City, Hsinchu County 302, Taiwan, R.O.C.
Ph: 886-3-656-9065 / FAX: 886-3-656-9085 / www.sporton.com.tw

Report No.: FR1N1910-01

Appendix C. 20dB Bandwidth Report

A handwritten signature in blue ink that reads "Sam Chen".

Sam Chen

SPORTON INTERNATIONAL INC.

Issue Date: Oct. 28, 2013



1. Results of Conducted Emissions for 20dB Bandwidth

Temperature	25°C	Humidity	60%
Test Engineer	Sean Ku	Configurations	IEEE 802.11n

20dB bandwidth of the adjacent channels to 5600~5650MHz. Please refer to as below:

Bandwidth	Frequency (MHz)	20dB Bandwidth Mark Frequency (MHz)	Limit (MHz)	Test Result
20MHz	5580	5589.4	FL < 5600	Complies
	5660	5650.4	FH > 5650	Complies
40MHz	5550	5569.4	FL < 5600	Complies
	5670	5650.6	FH > 5650	Complies

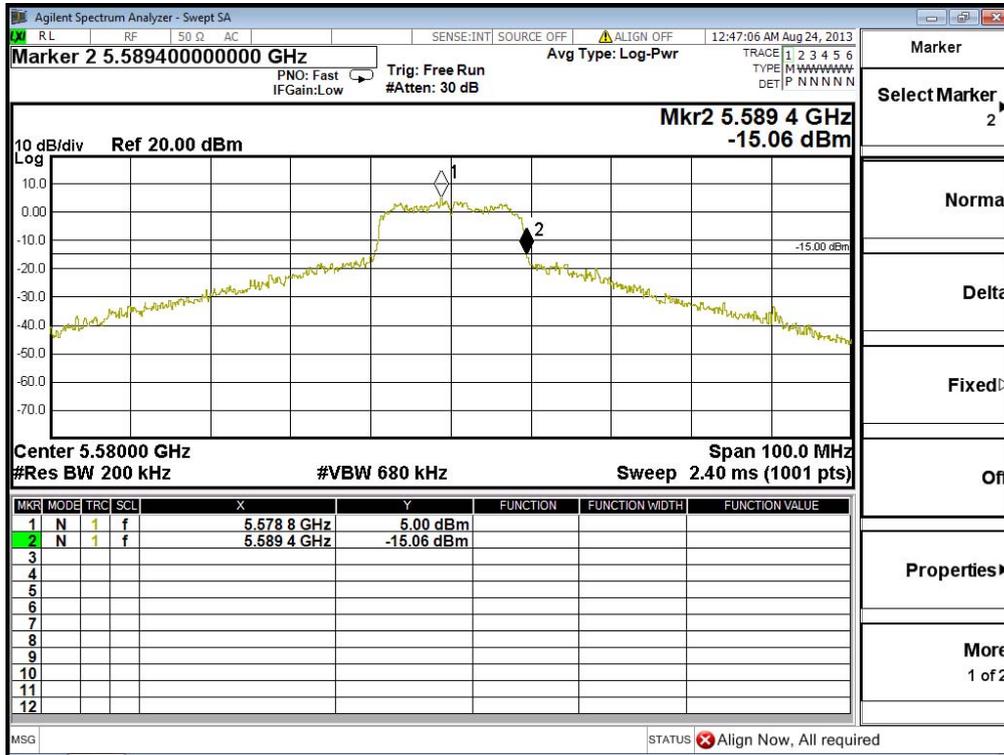


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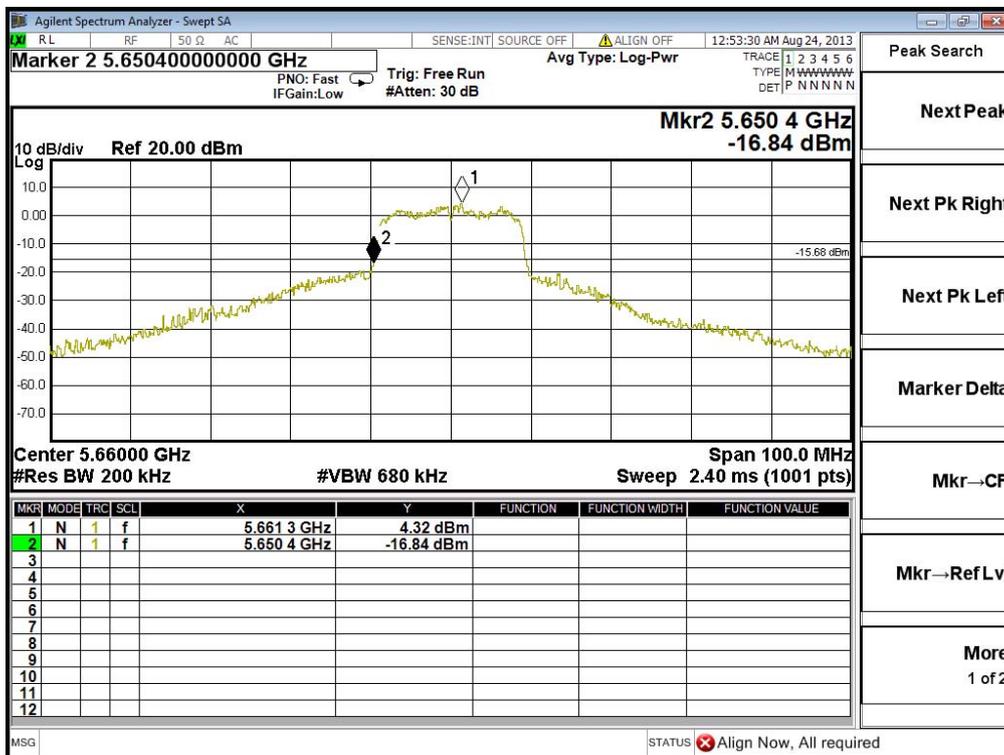
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20dB Bandwidth Plot on Configuration IEEE 802.11n 20MHz / 5580 MHz



20dB Bandwidth Plot on Configuration IEEE 802.11n 20MHz / 5660 MHz



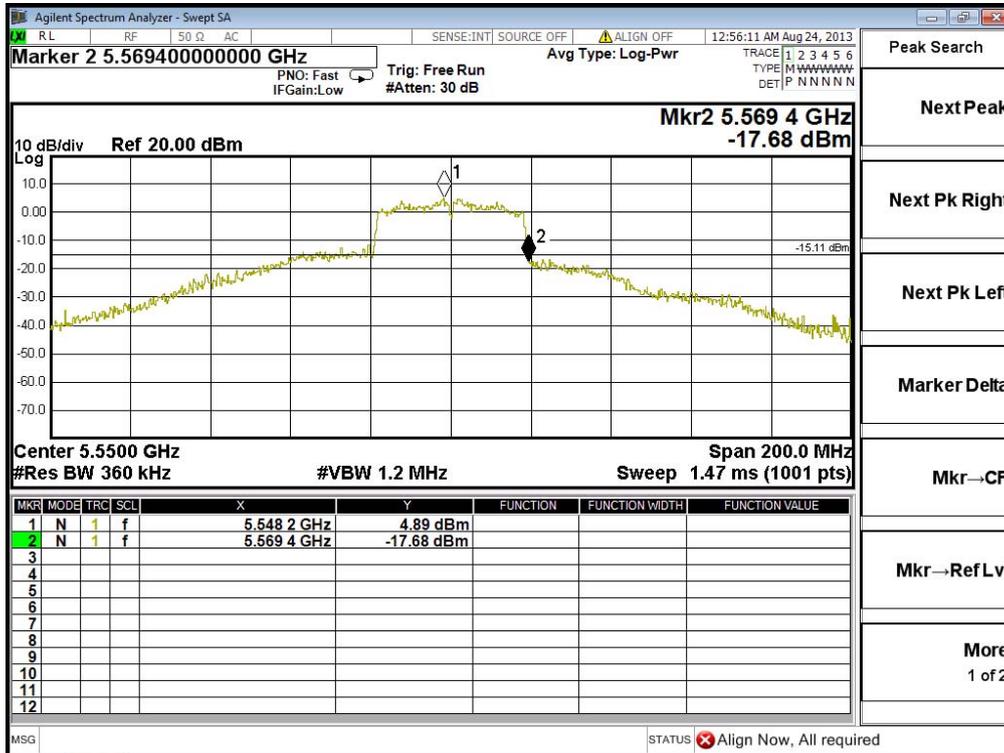


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20dB Bandwidth Plot on Configuration IEEE 802.11n 40MHz / 5550 MHz



20dB Bandwidth Plot on Configuration IEEE 802.11n 40MHz / 5670 MHz

