

Product Name: LED lamp

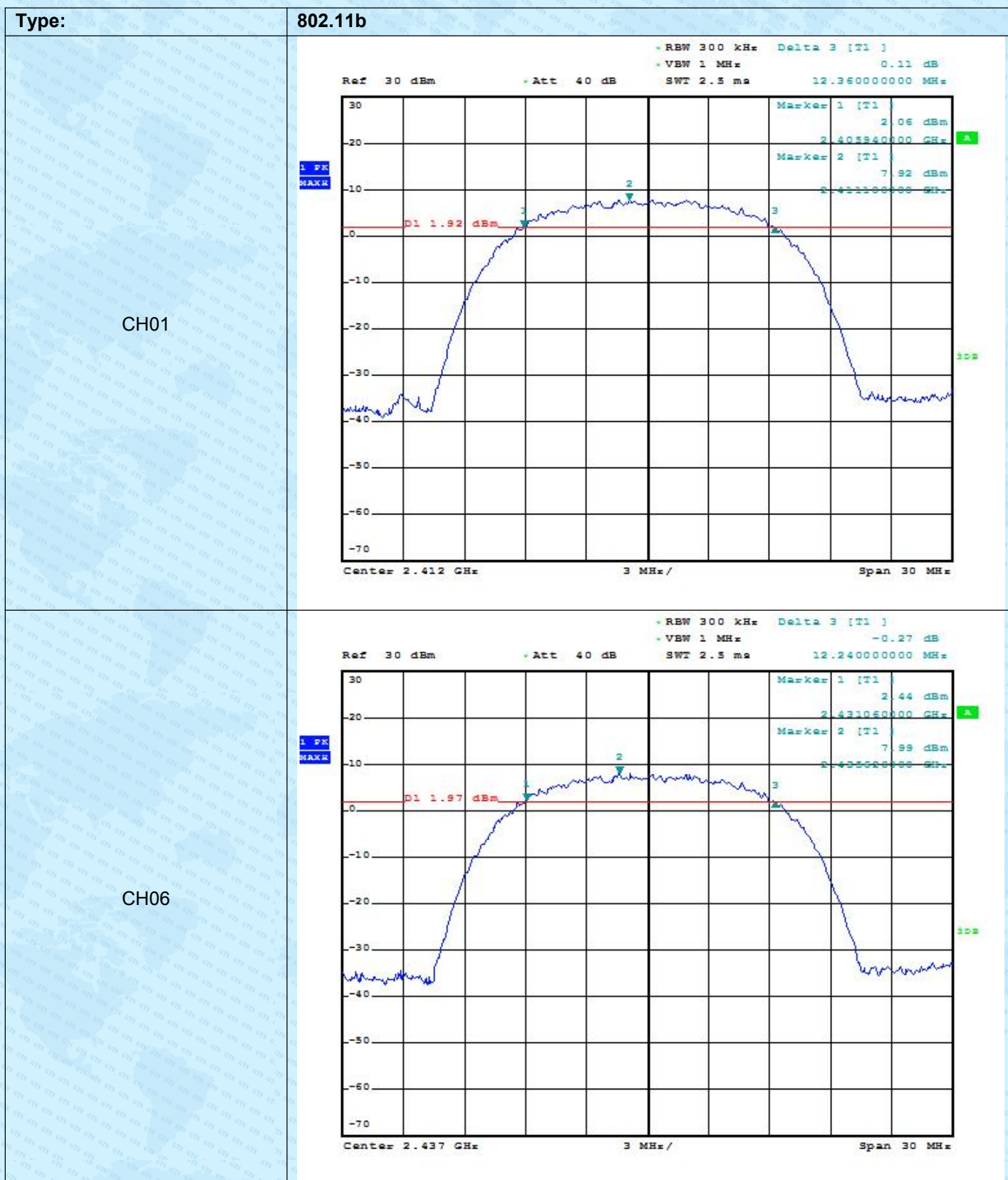
Test Model No.: QPBR30-PA-WIFILIC-TY-RGBCW 8W

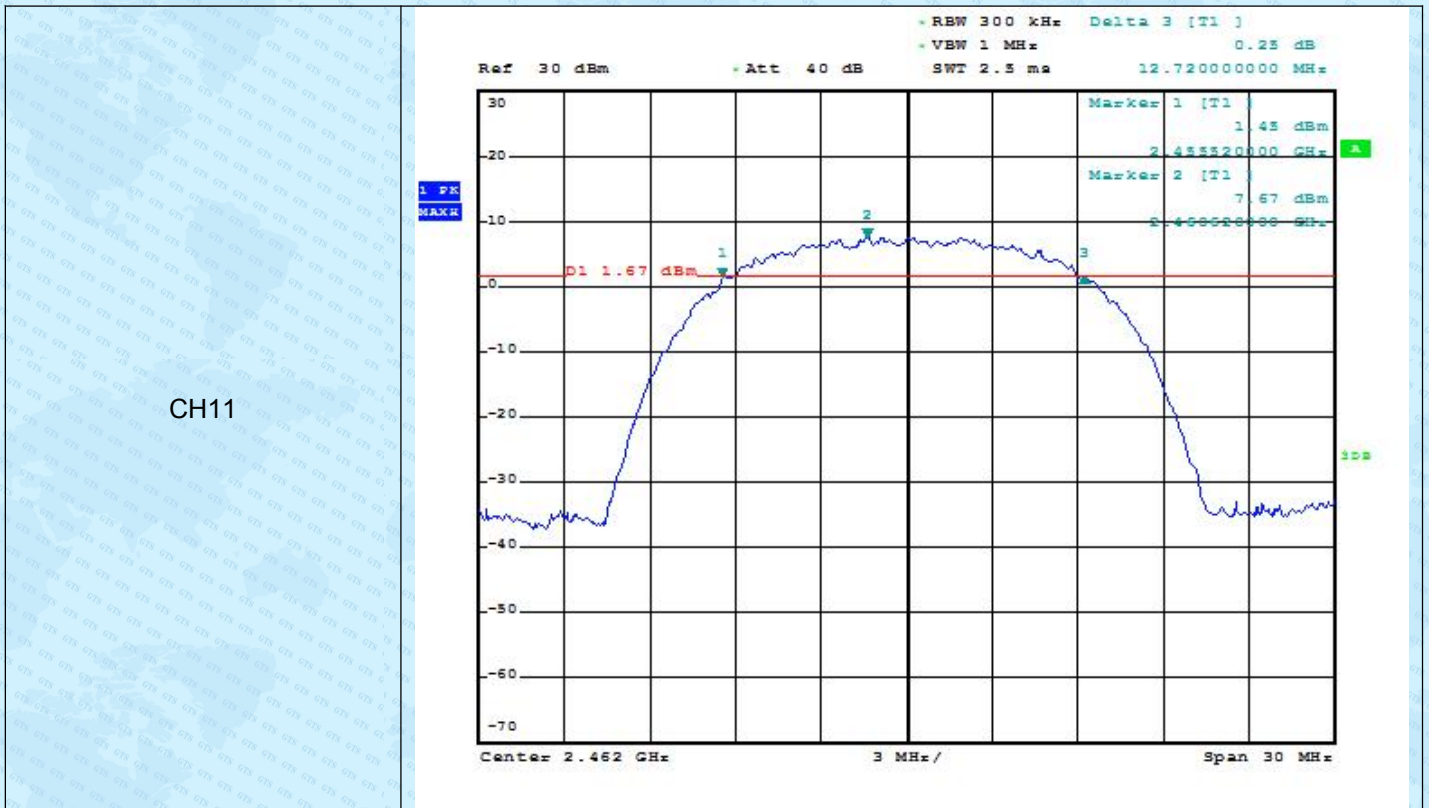
7.3 Conducted Output Power

Test Mode	CH	Output power (dBm)	Limit (dBm)
11b	CH01	21.48	≤30
	CH06	21.34	
	CH11	21.17	
11g	CH01	18.7	≤30
	CH06	18.7	
	CH11	18.69	
11n HT20	CH01	18.65	≤30
	CH06	18.56	
	CH11	18.53	

7.4 Channel Bandwidth

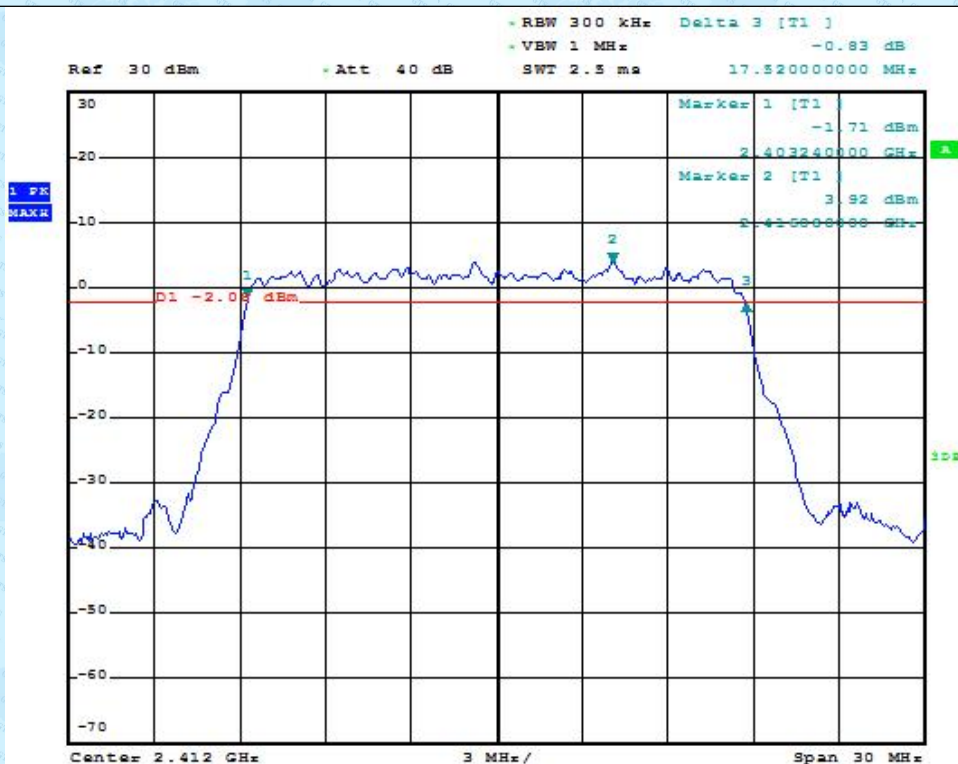
Test Mode	CH	-6dB bandwidth (MHz)	Limit (KHz)
11b	CH01	12.36	≥ 500
	CH06	12.24	
	CH11	12.72	
11g	CH01	17.52	≥ 500
	CH06	17.46	
	CH11	17.52	
11n HT20	CH01	18.12	≥ 500
	CH06	18.12	
	CH11	18.12	
Conclusion : PASS			



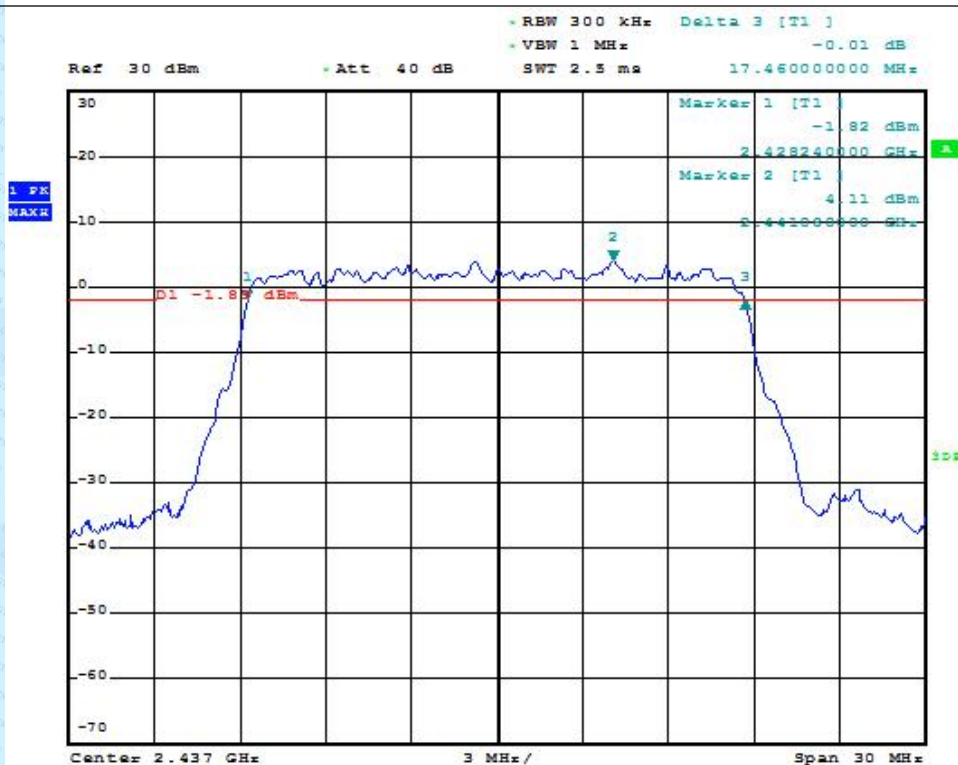


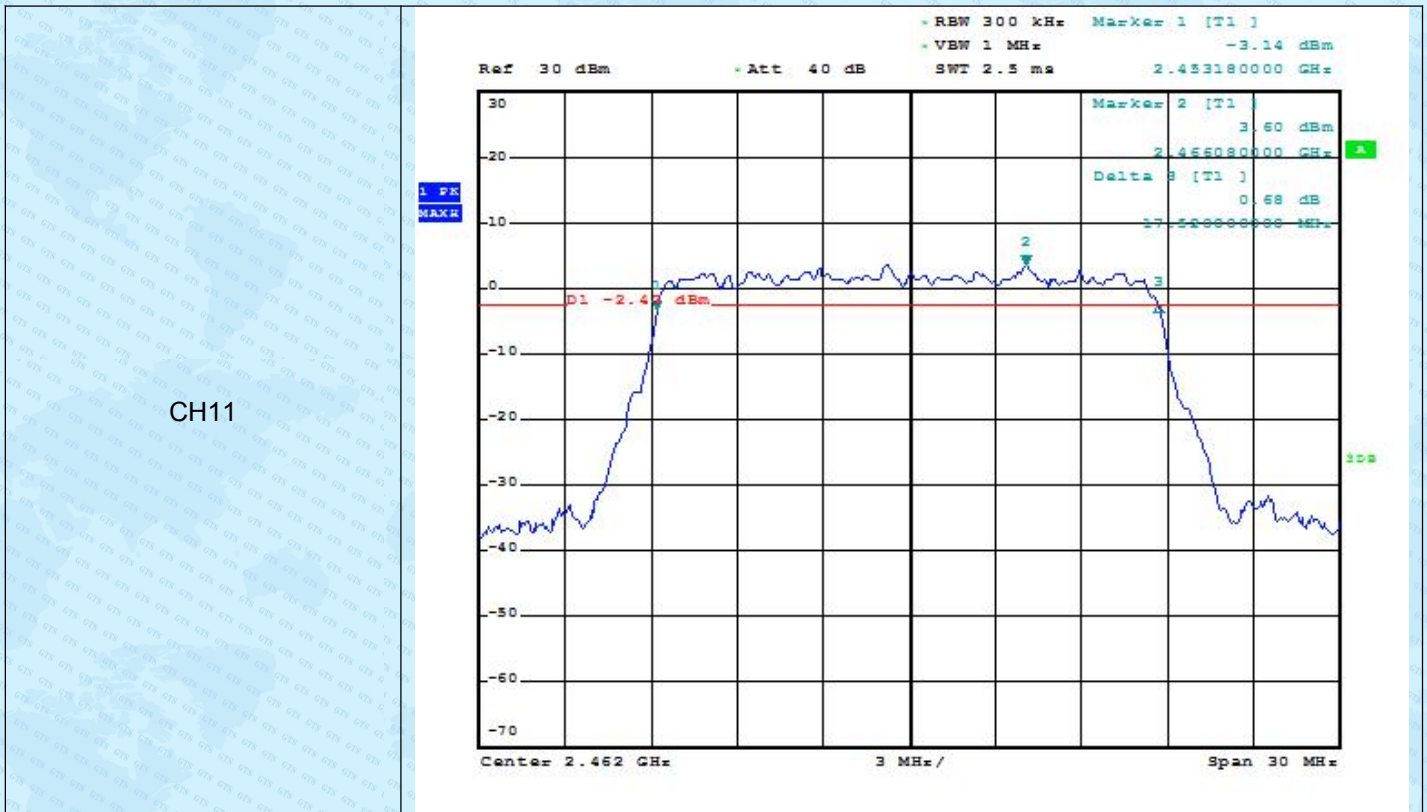
Type: 802.11g

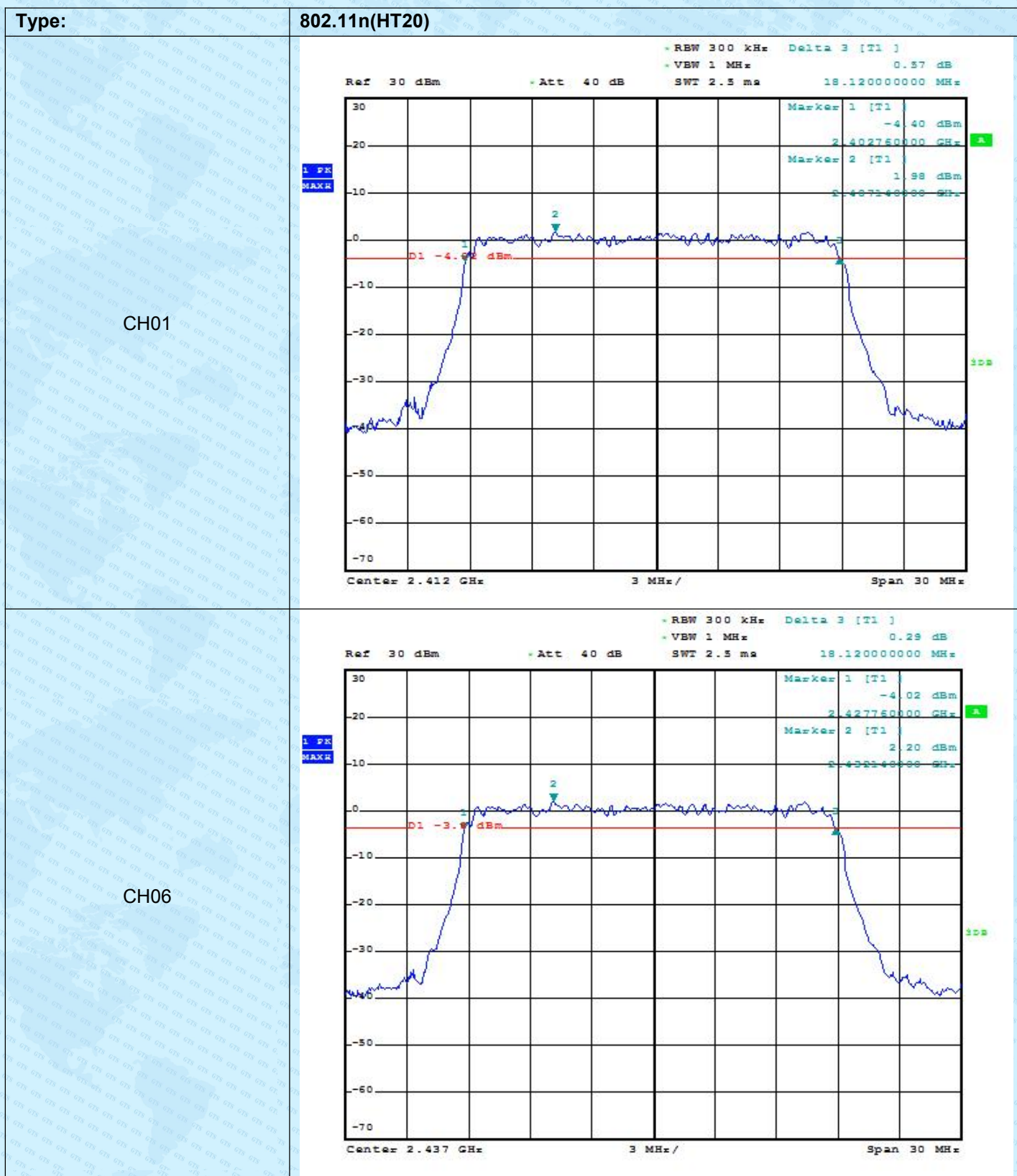
CH01

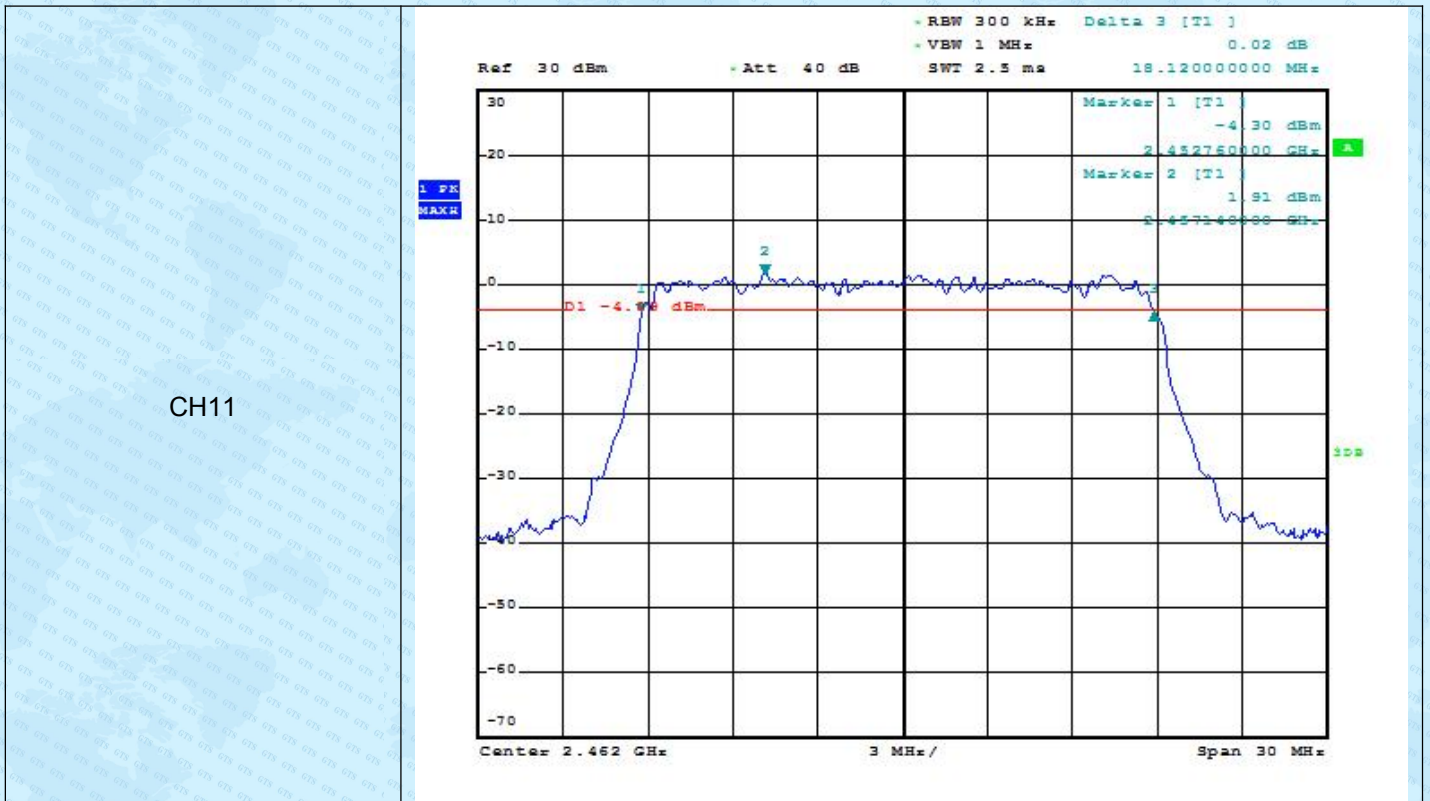


CH06



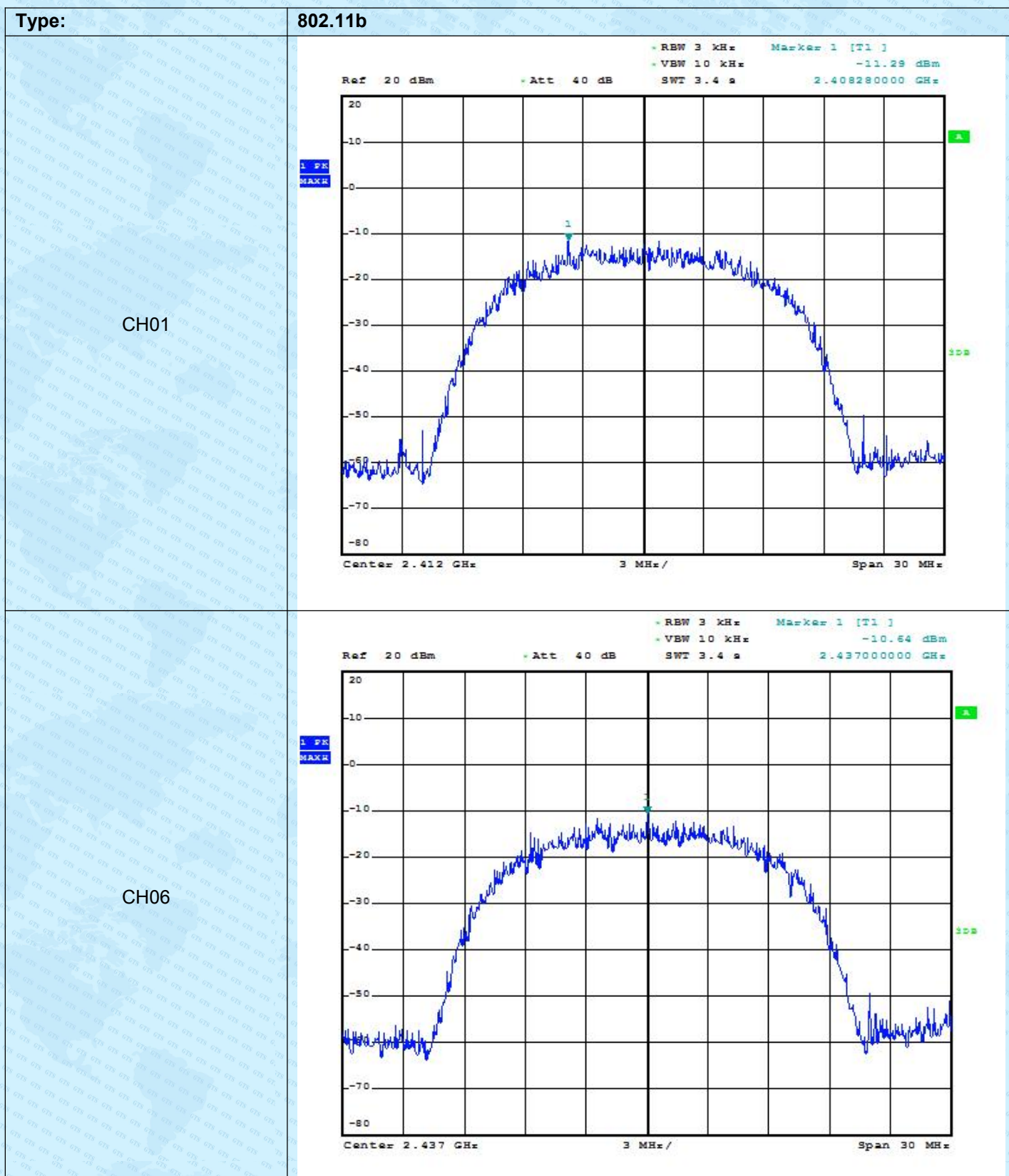


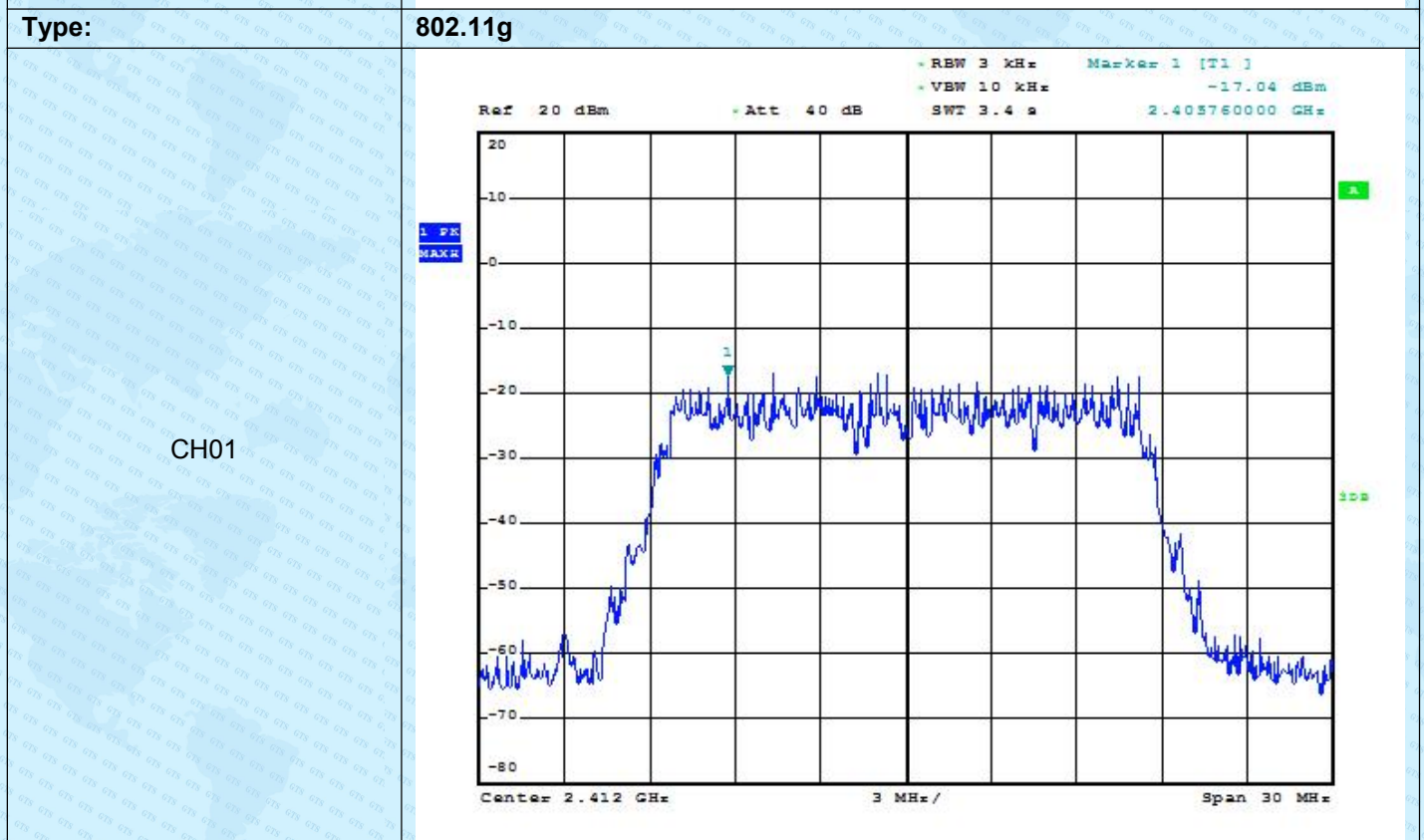
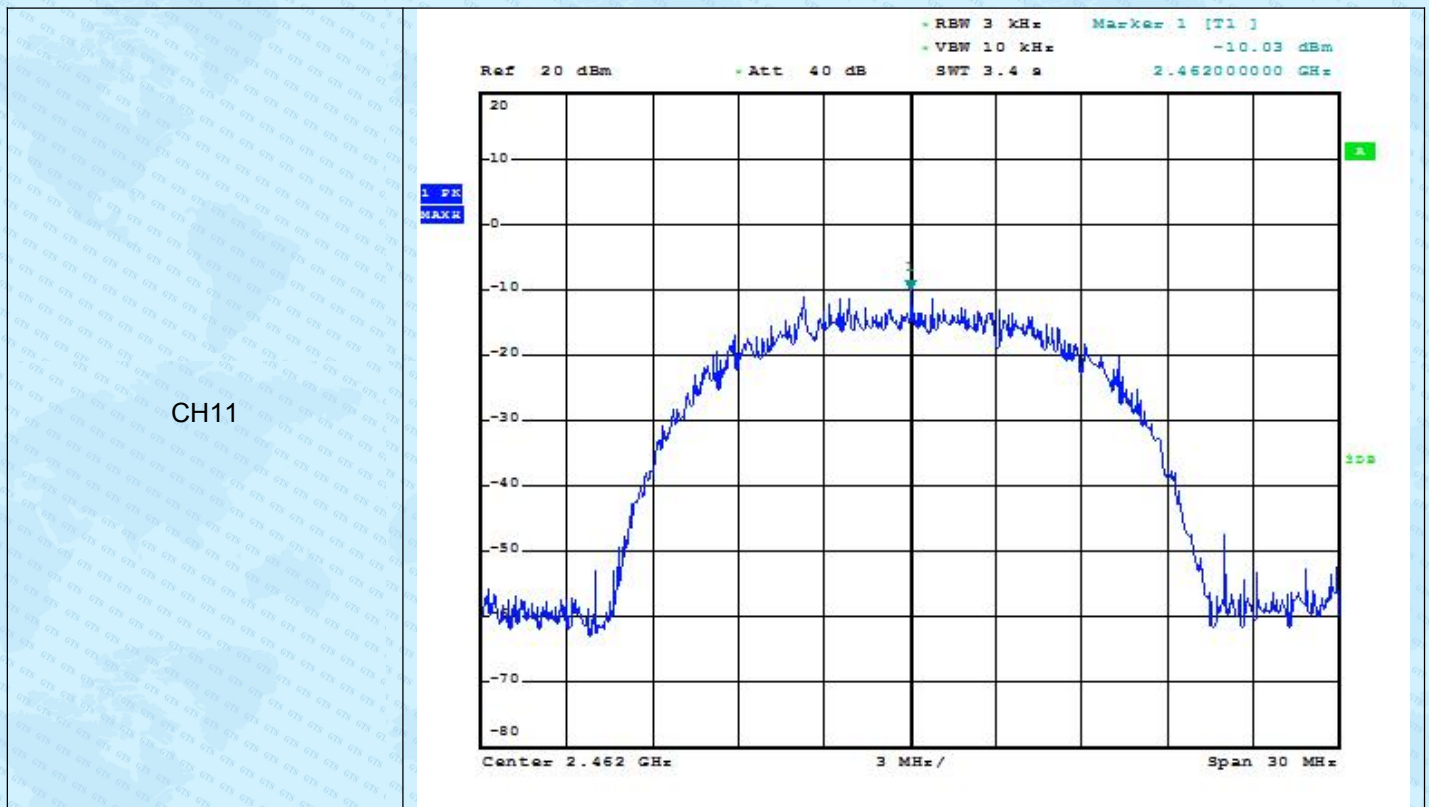




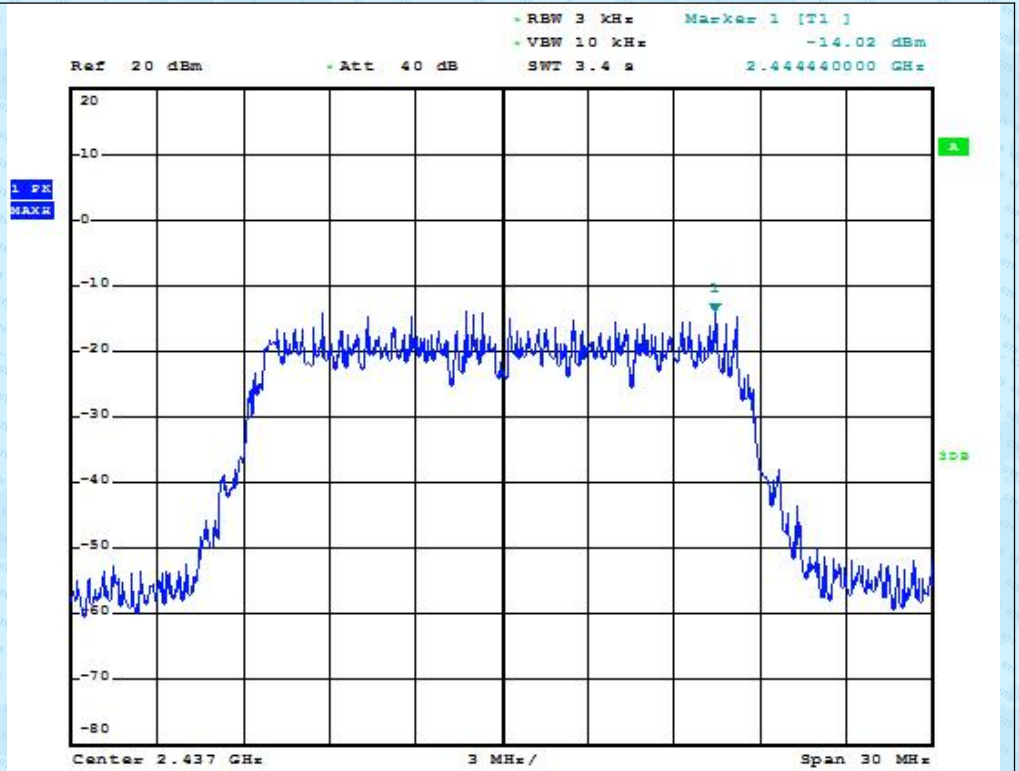
7.5 Power Spectral Density

Test Mode	CH	Power density (dBm/3KHz)	Limit (dBm/3KHz)
11b	CH01	-11.29	8
	CH06	-10.64	
	CH11	-10.03	
11g	CH01	-17.04	8
	CH06	-14.02	
	CH11	-15.84	
11n HT20	CH01	-18.08	8
	CH06	-16.36	
	CH11	-17.37	
Conclusion : PASS			

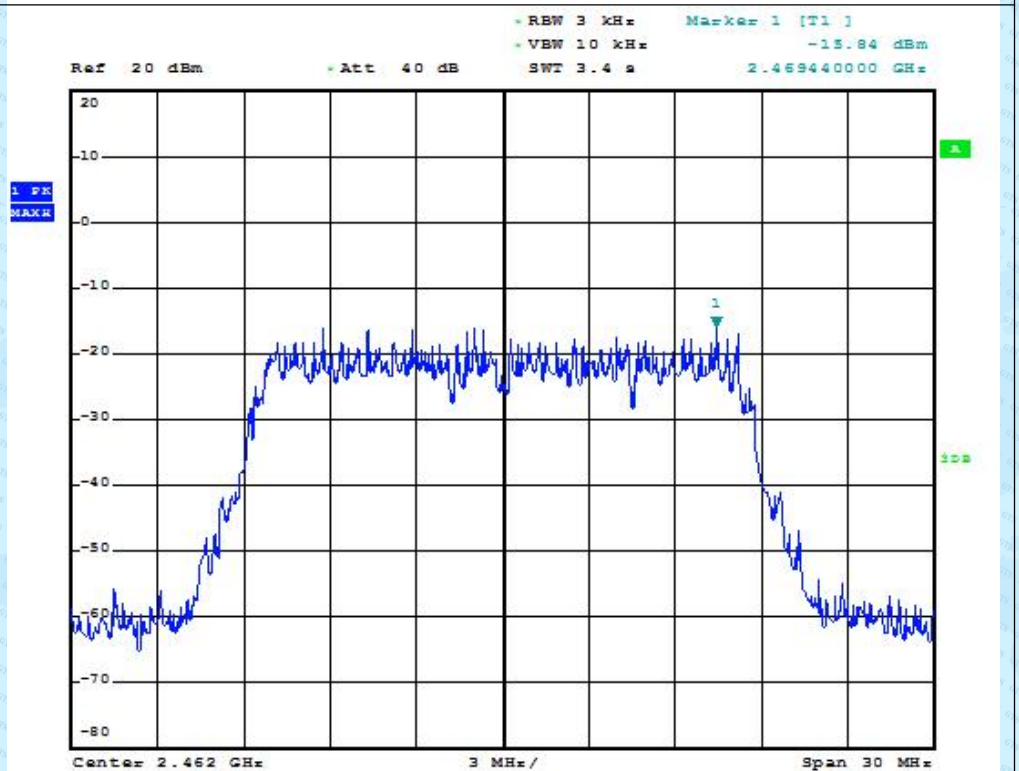




CH06



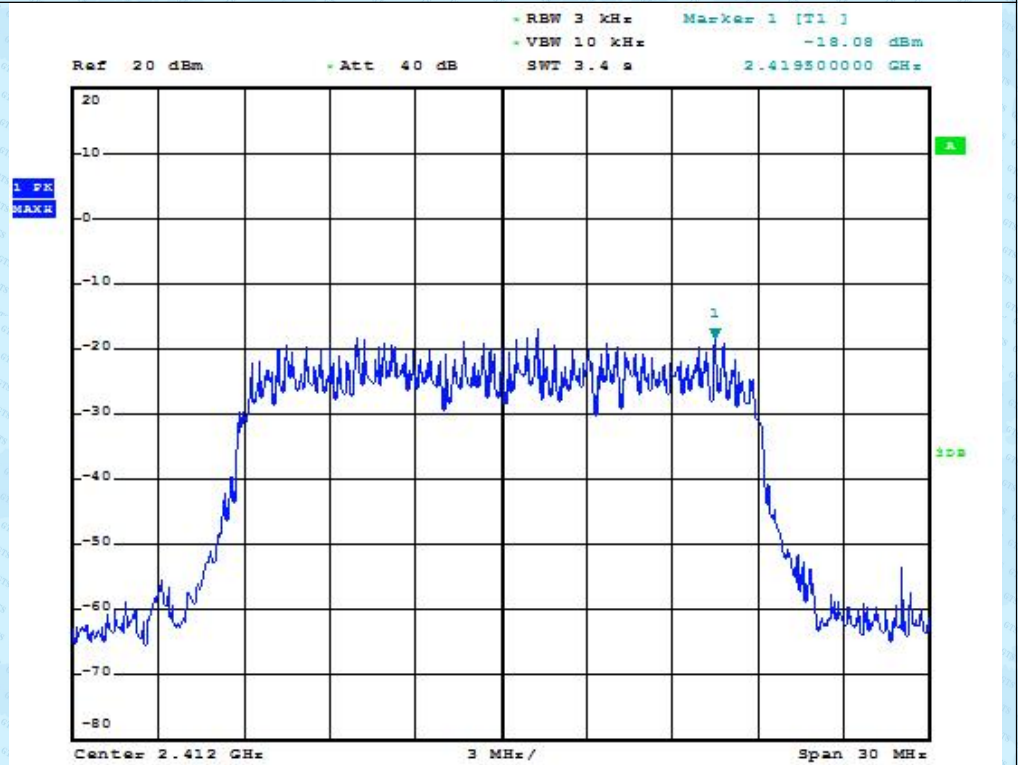
CH11



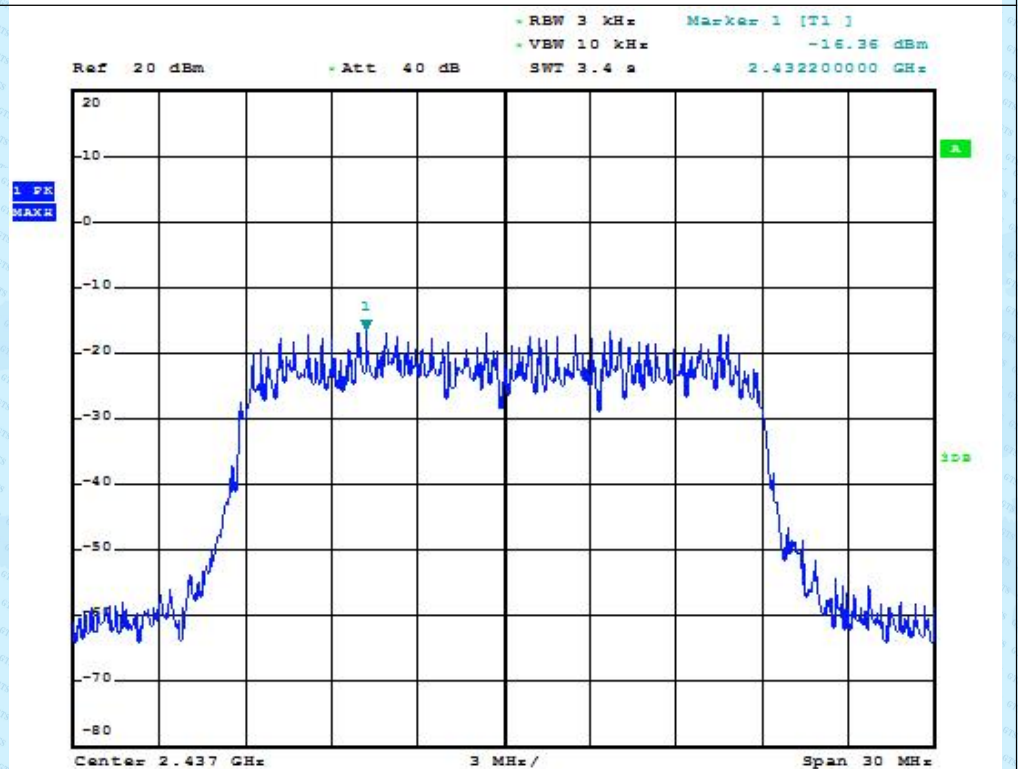
Type:

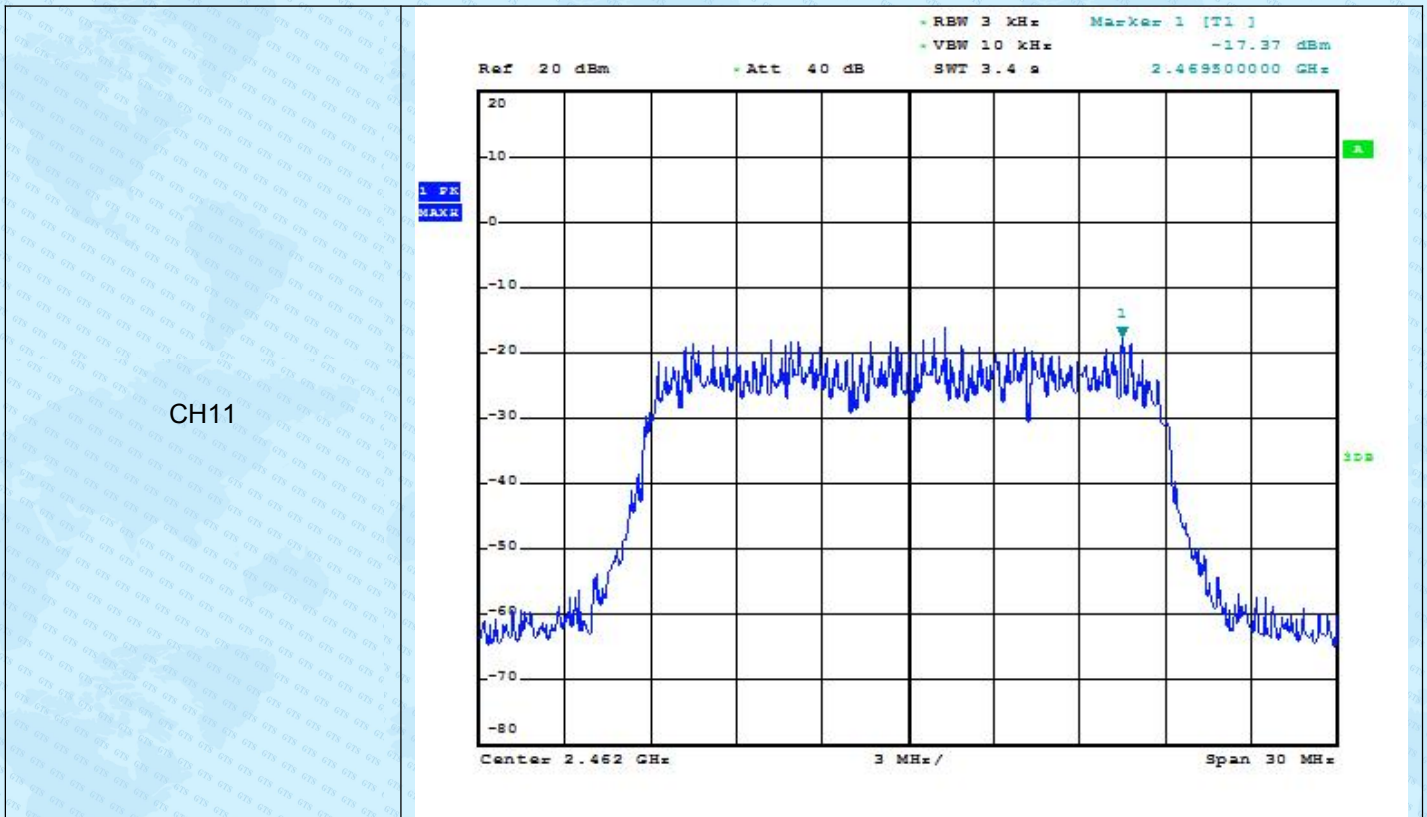
802.11n(HT20)

CH01

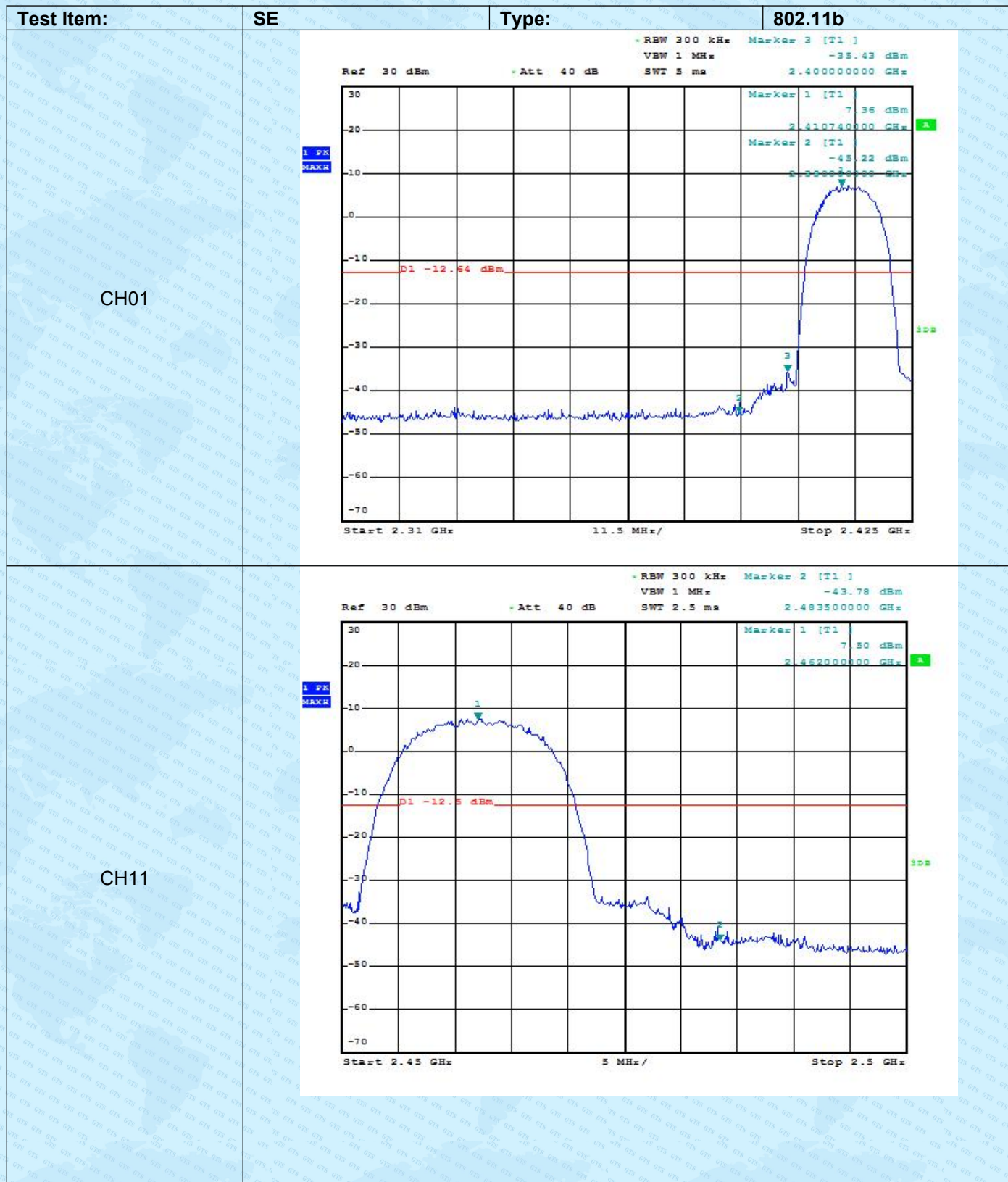


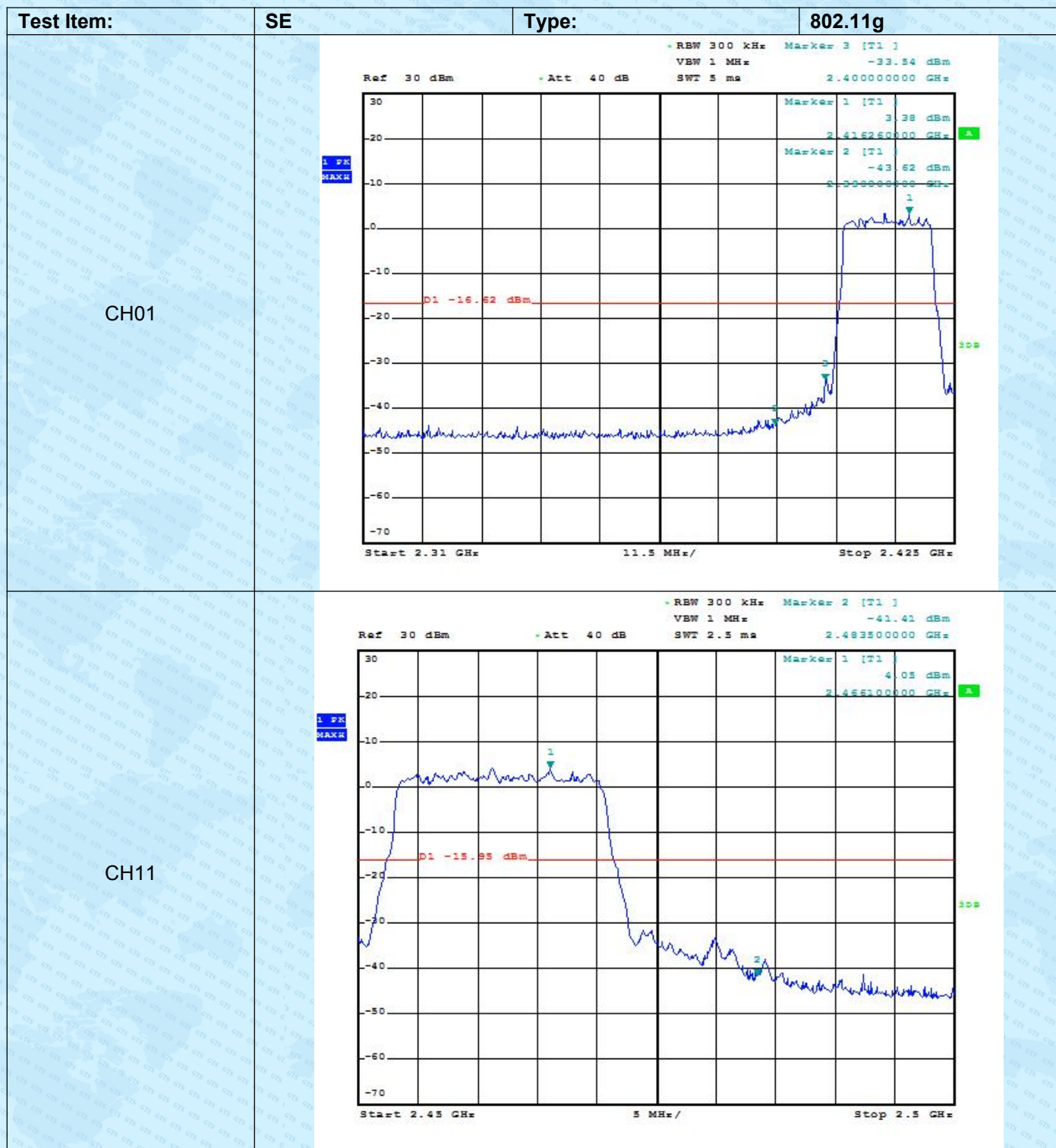
CH06

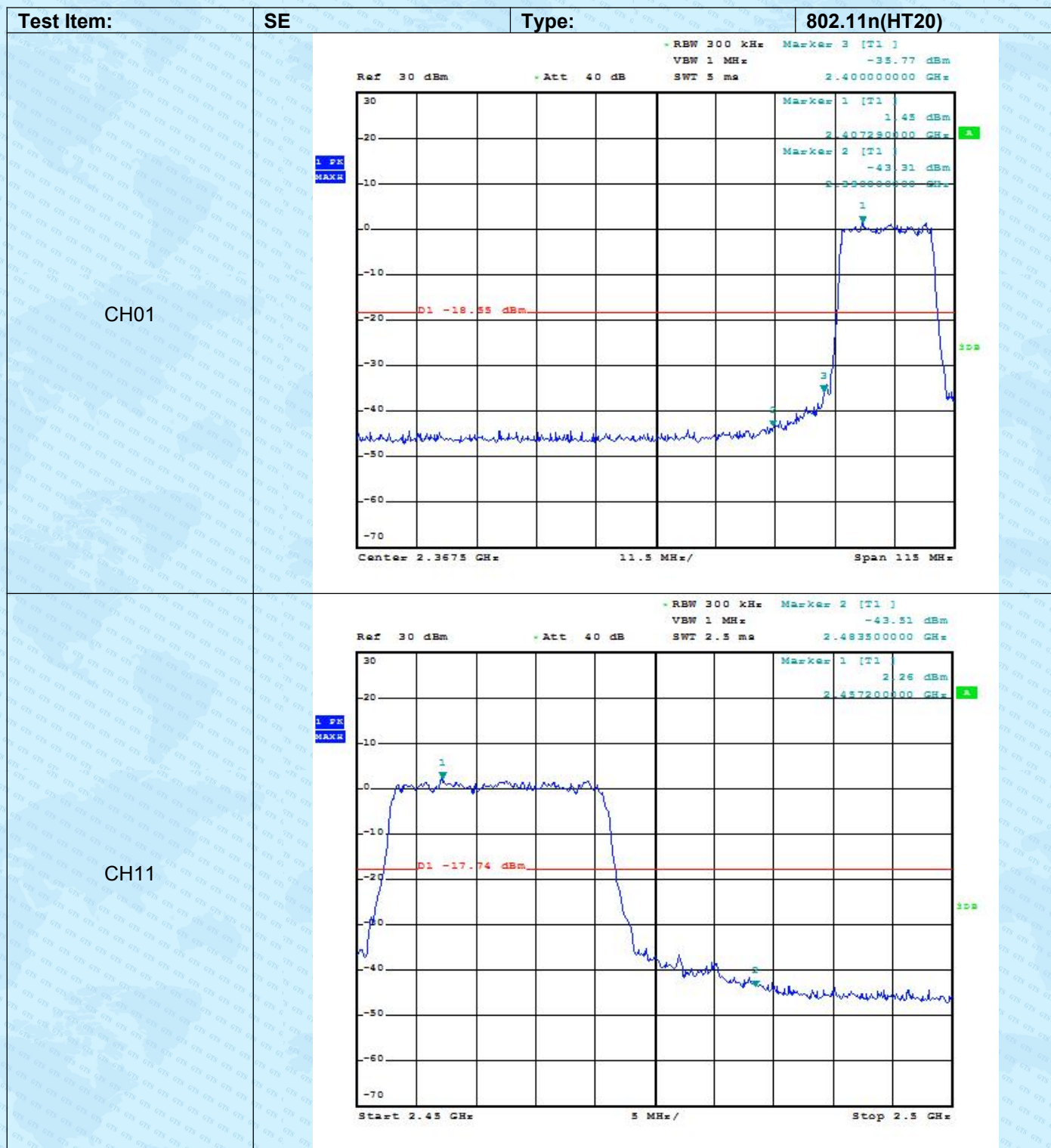


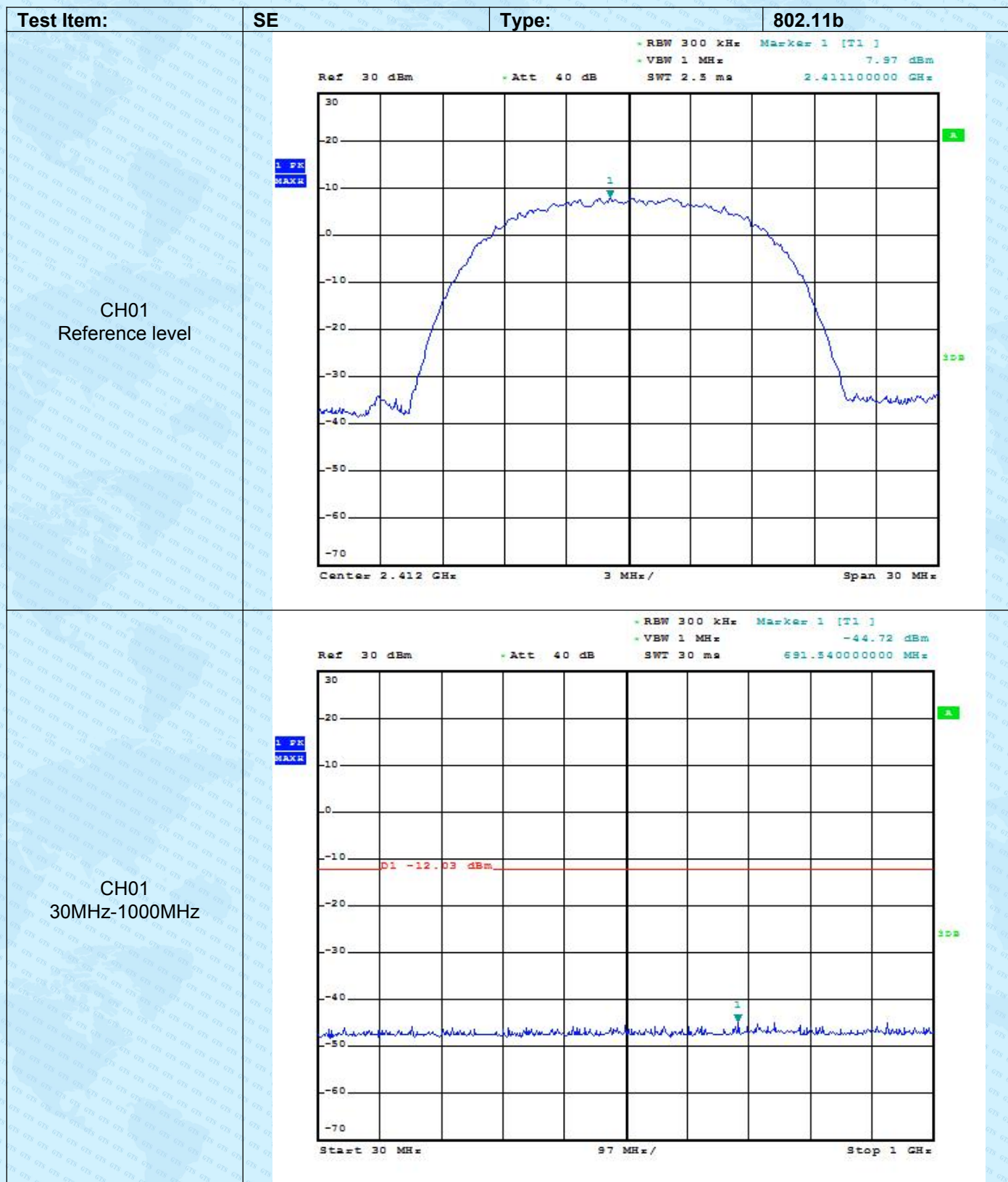


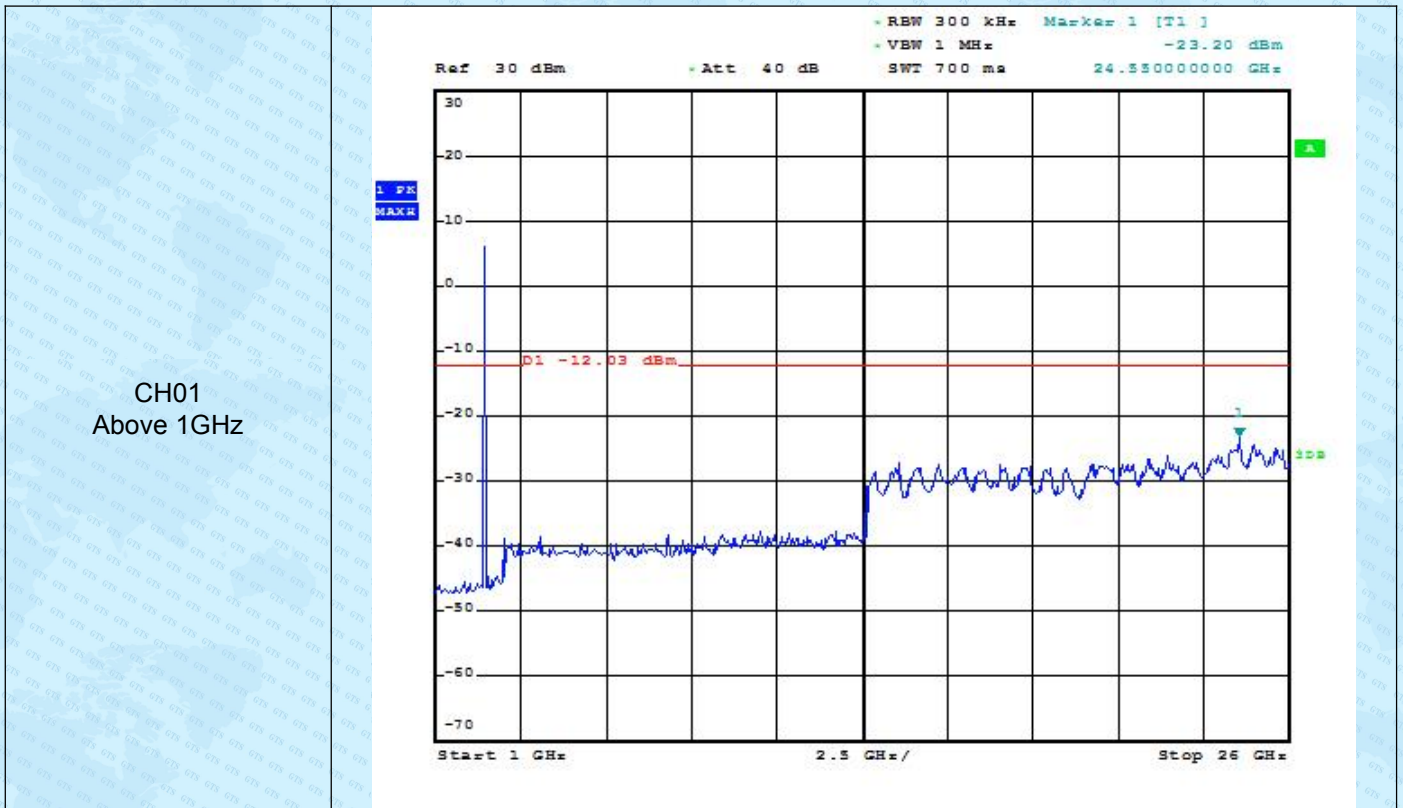
7.6.1 Conducted Emission Method

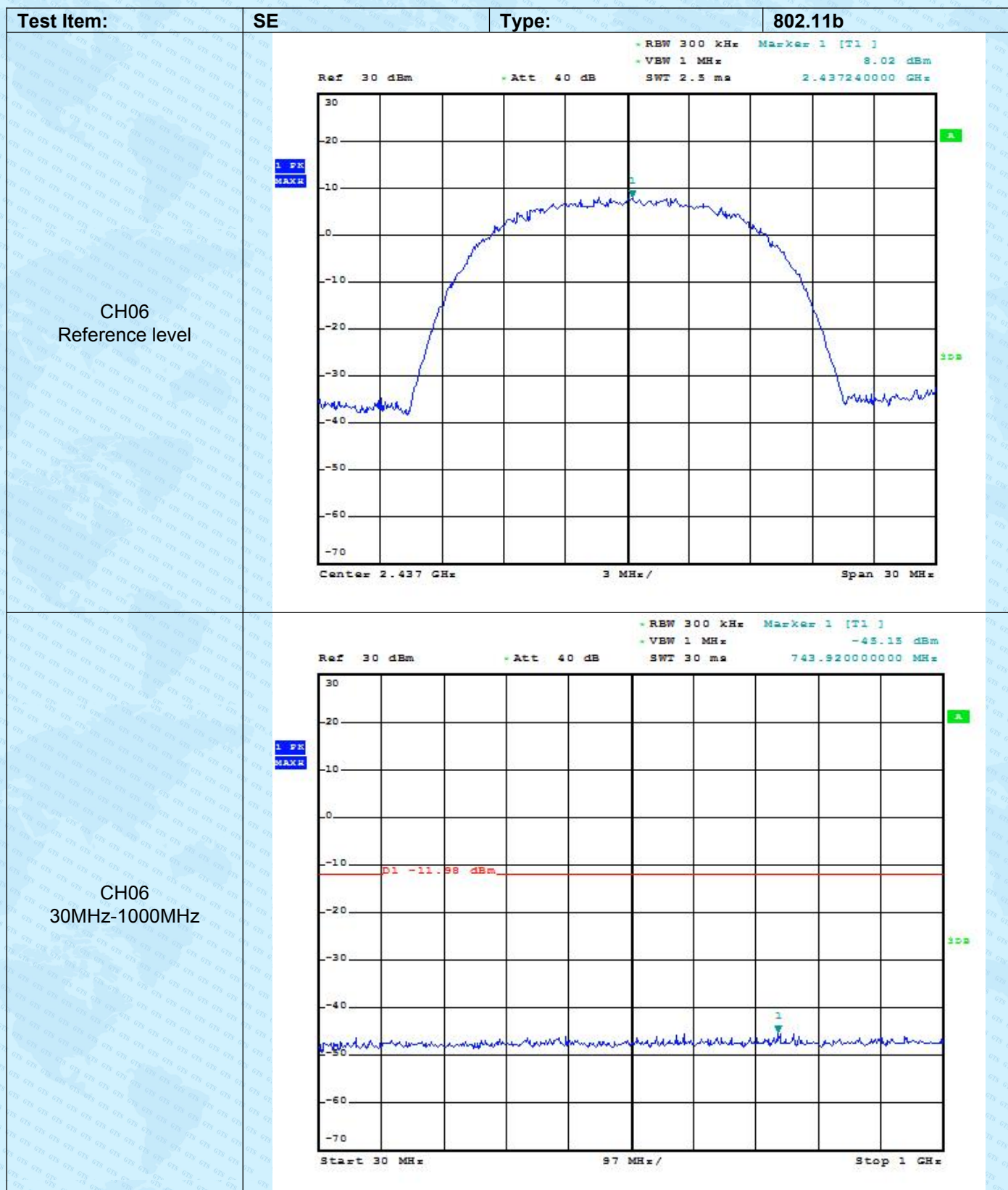


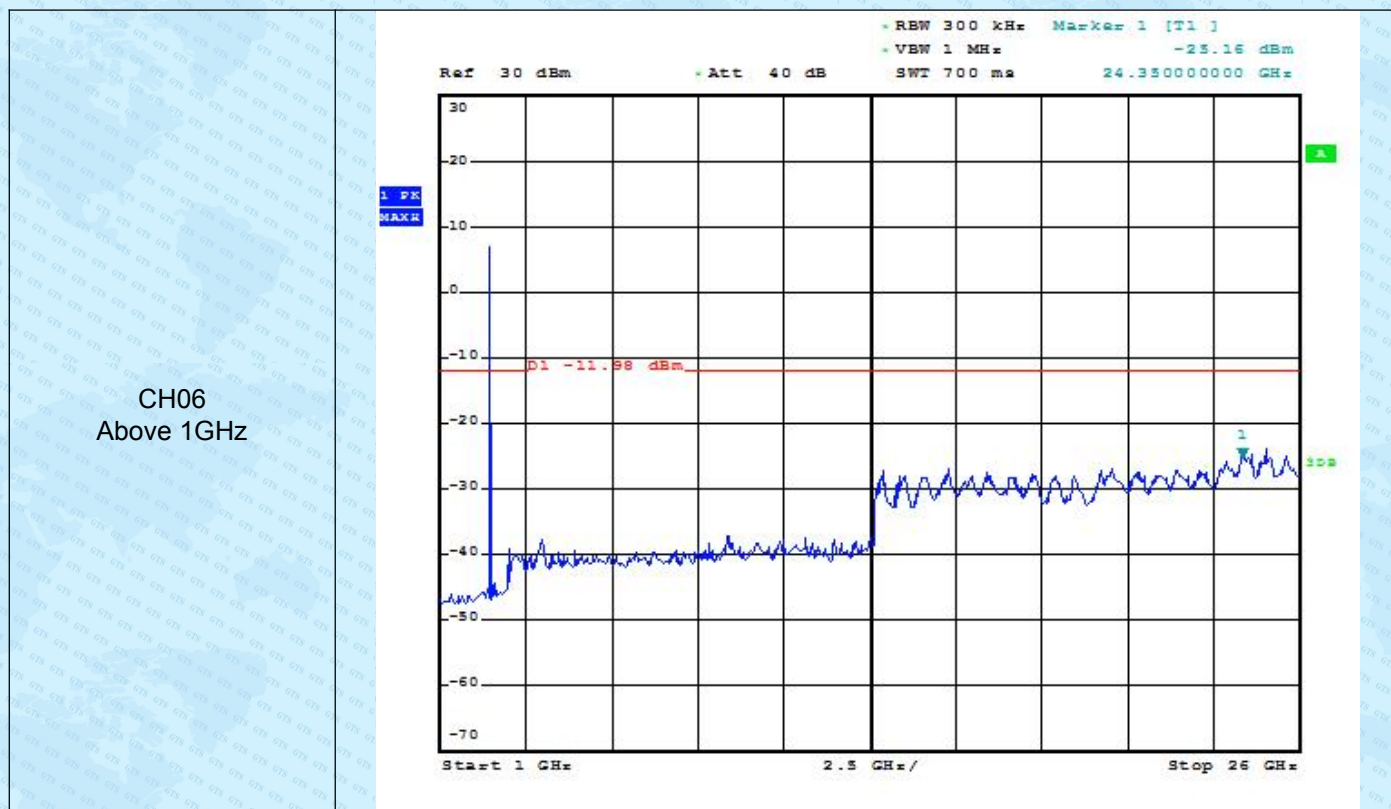


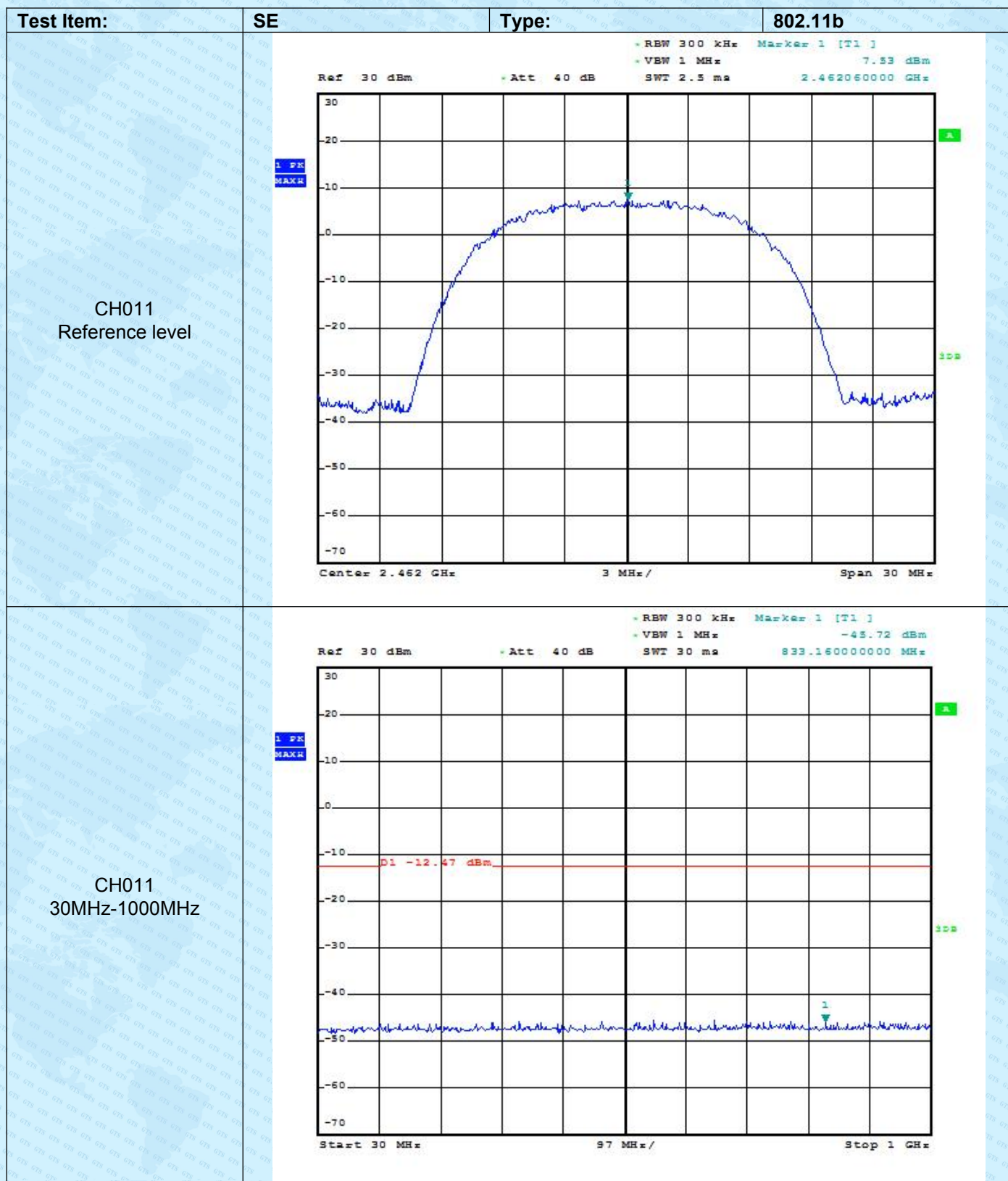


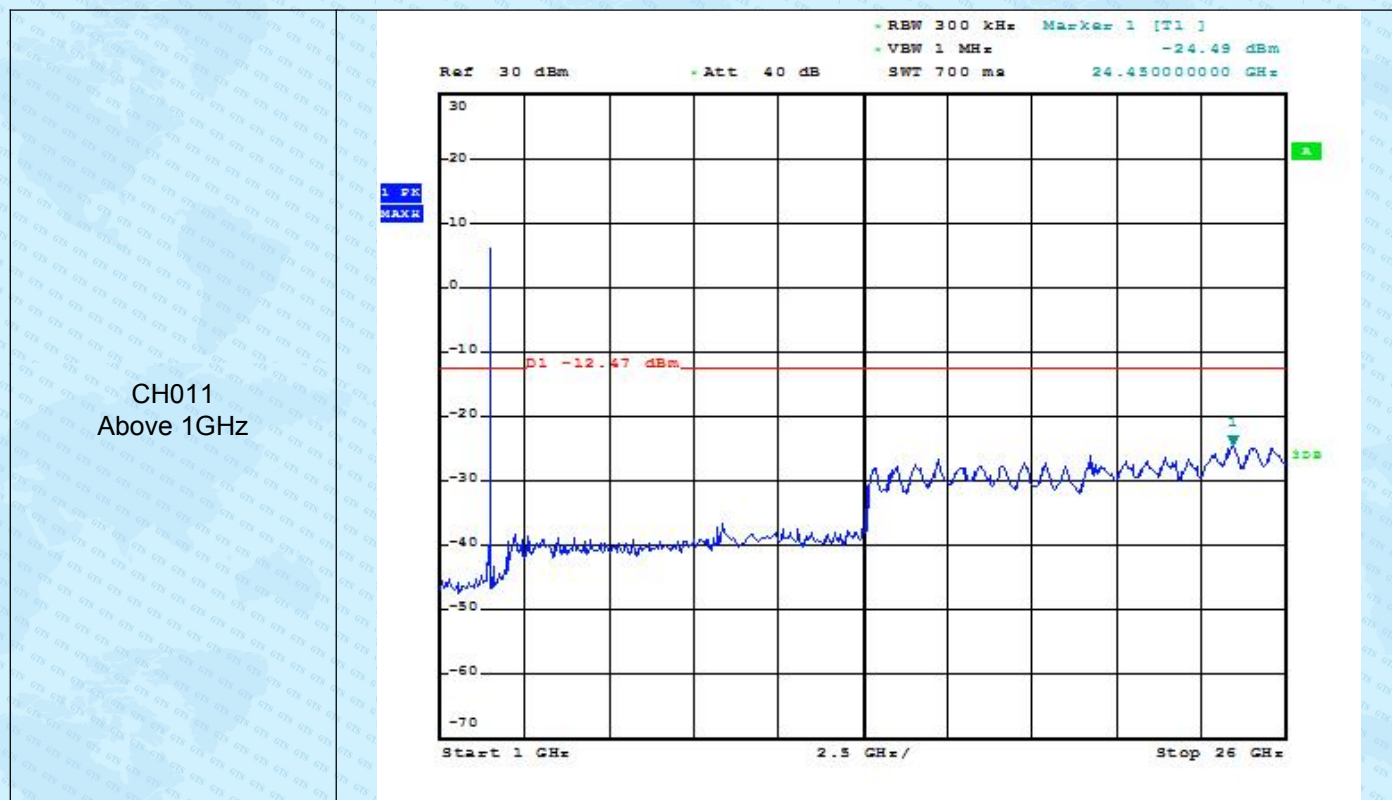


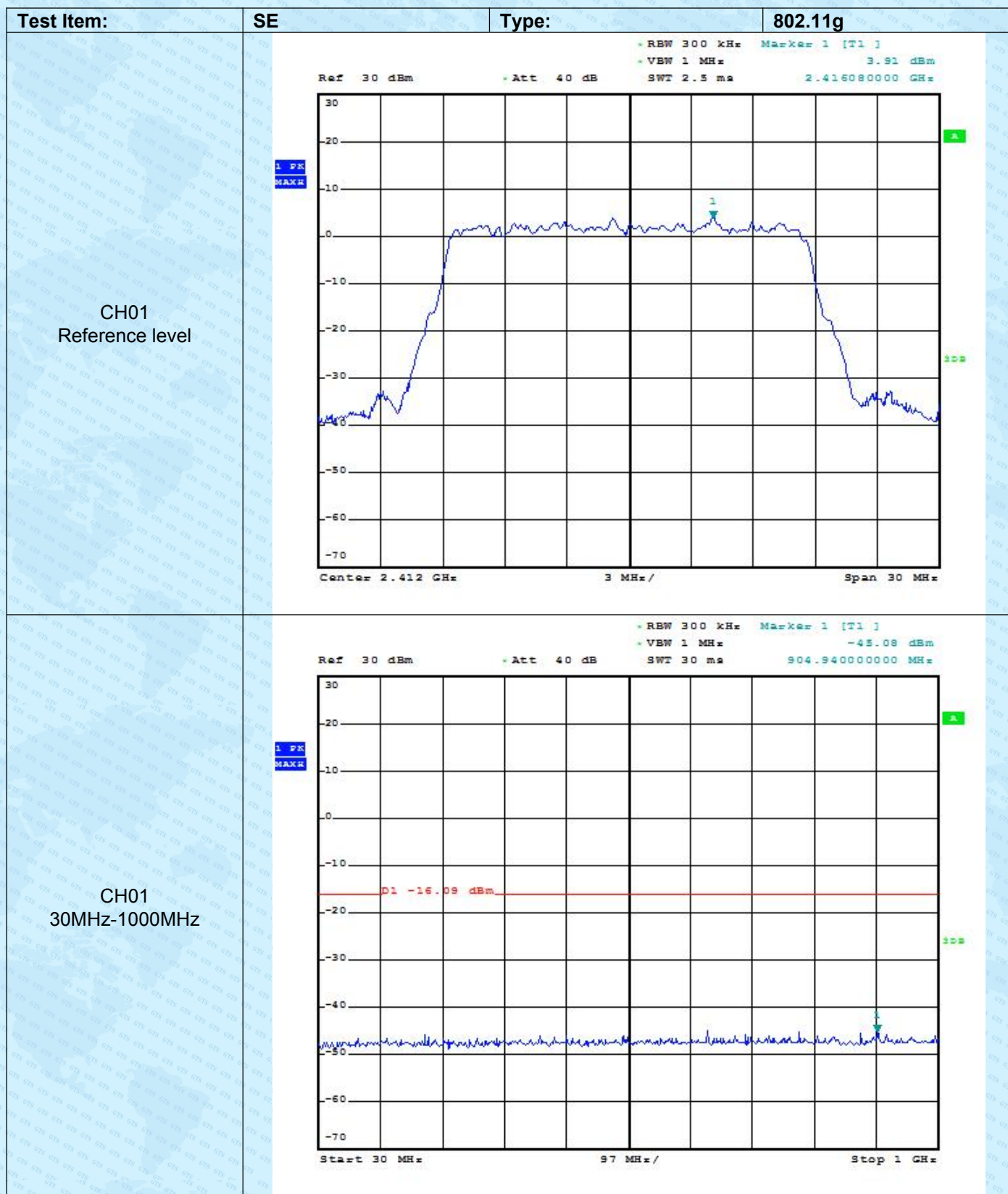


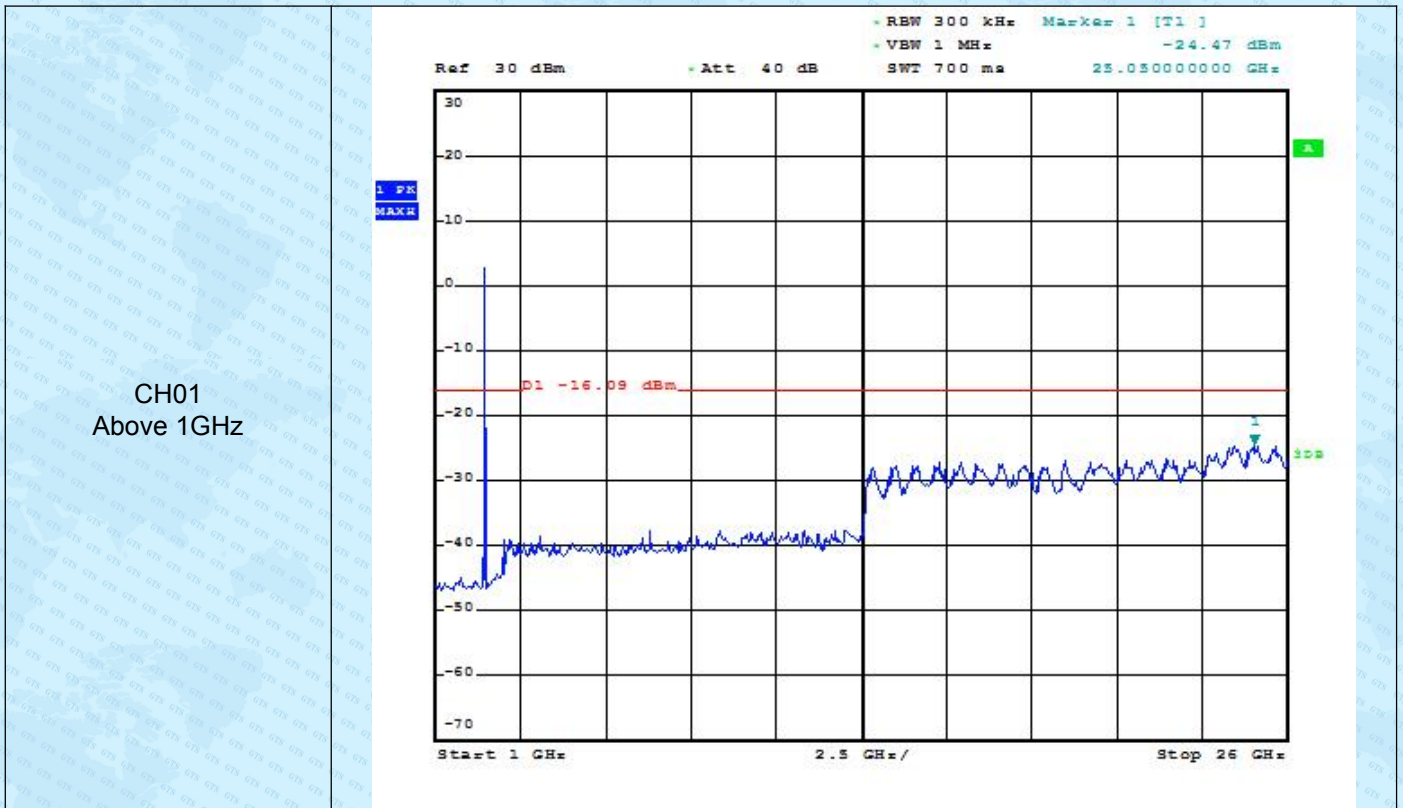


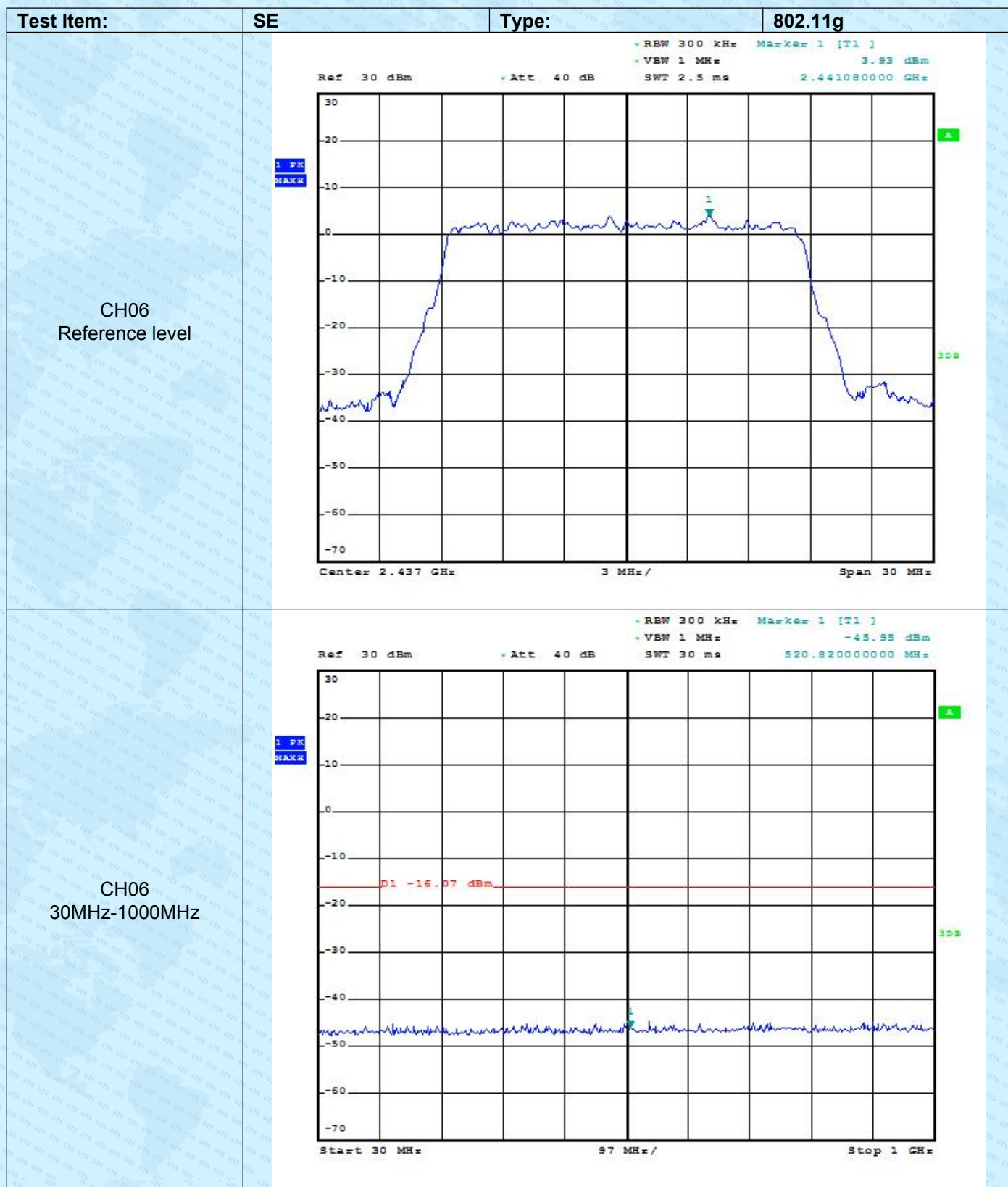


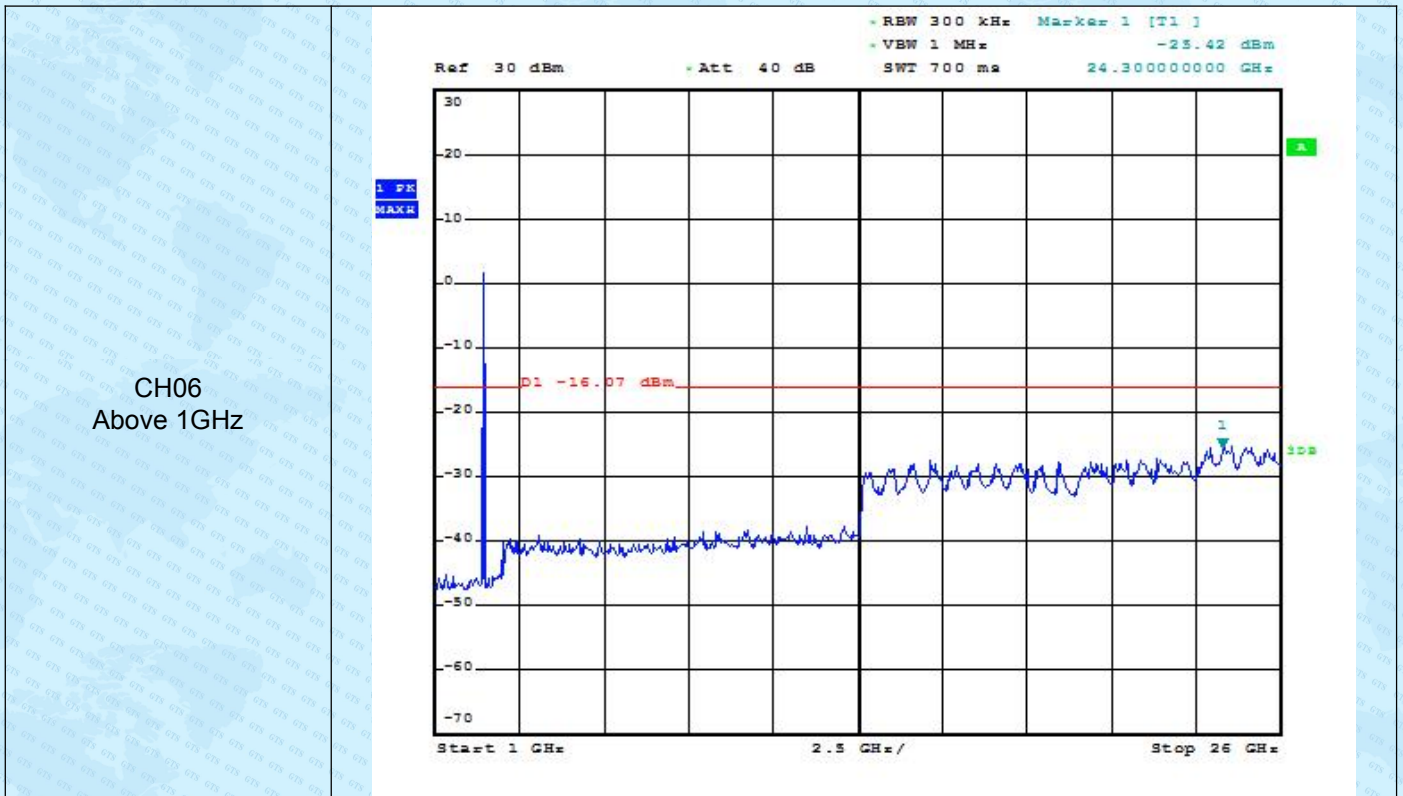


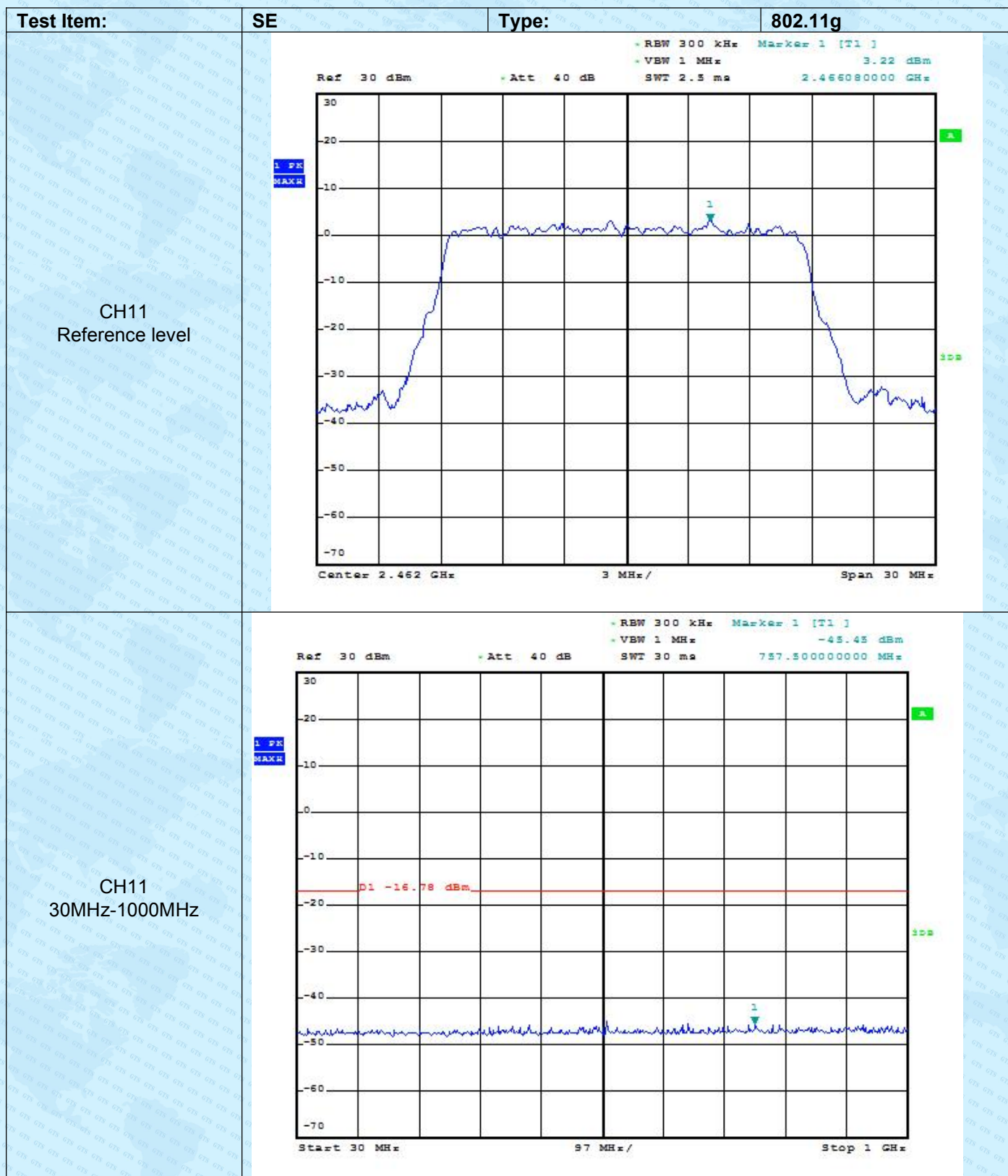


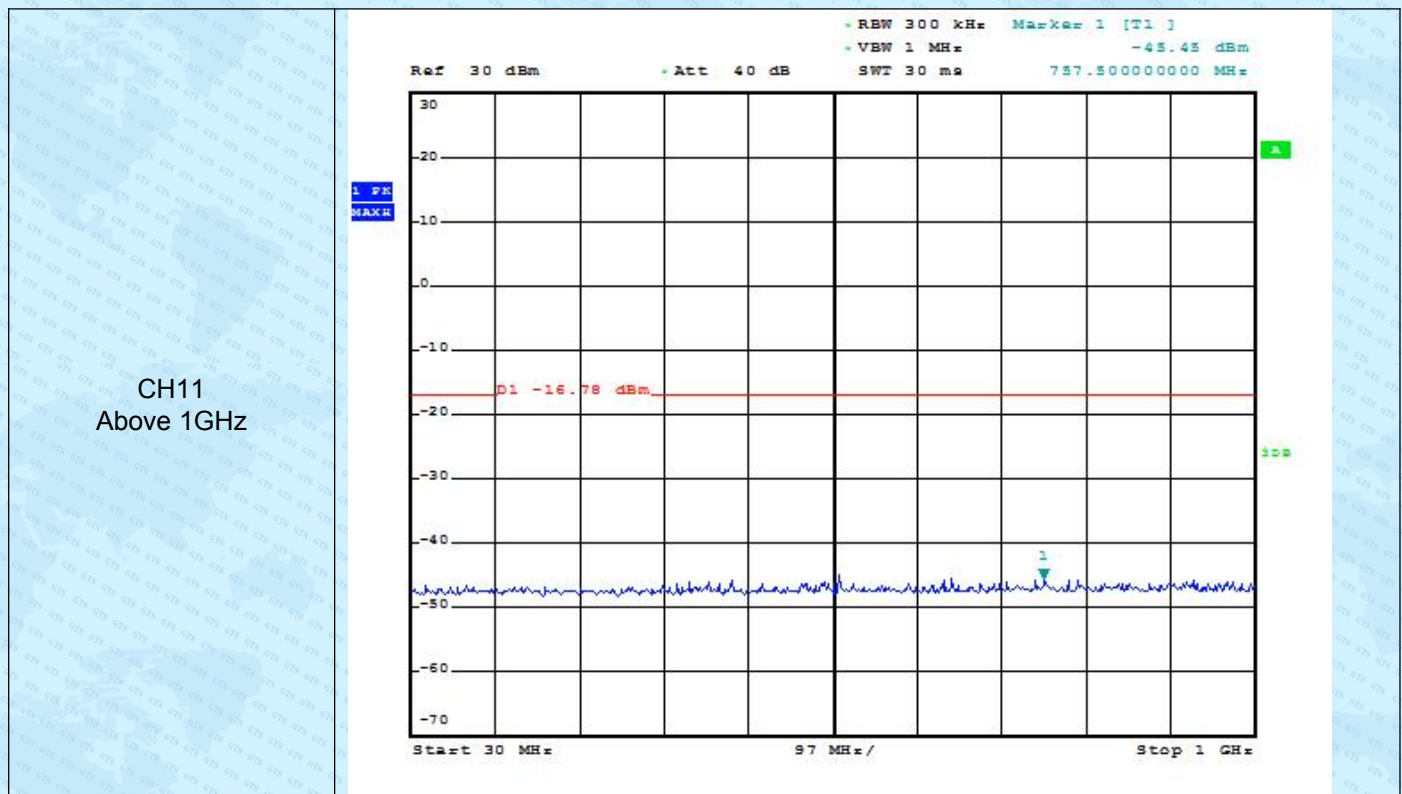


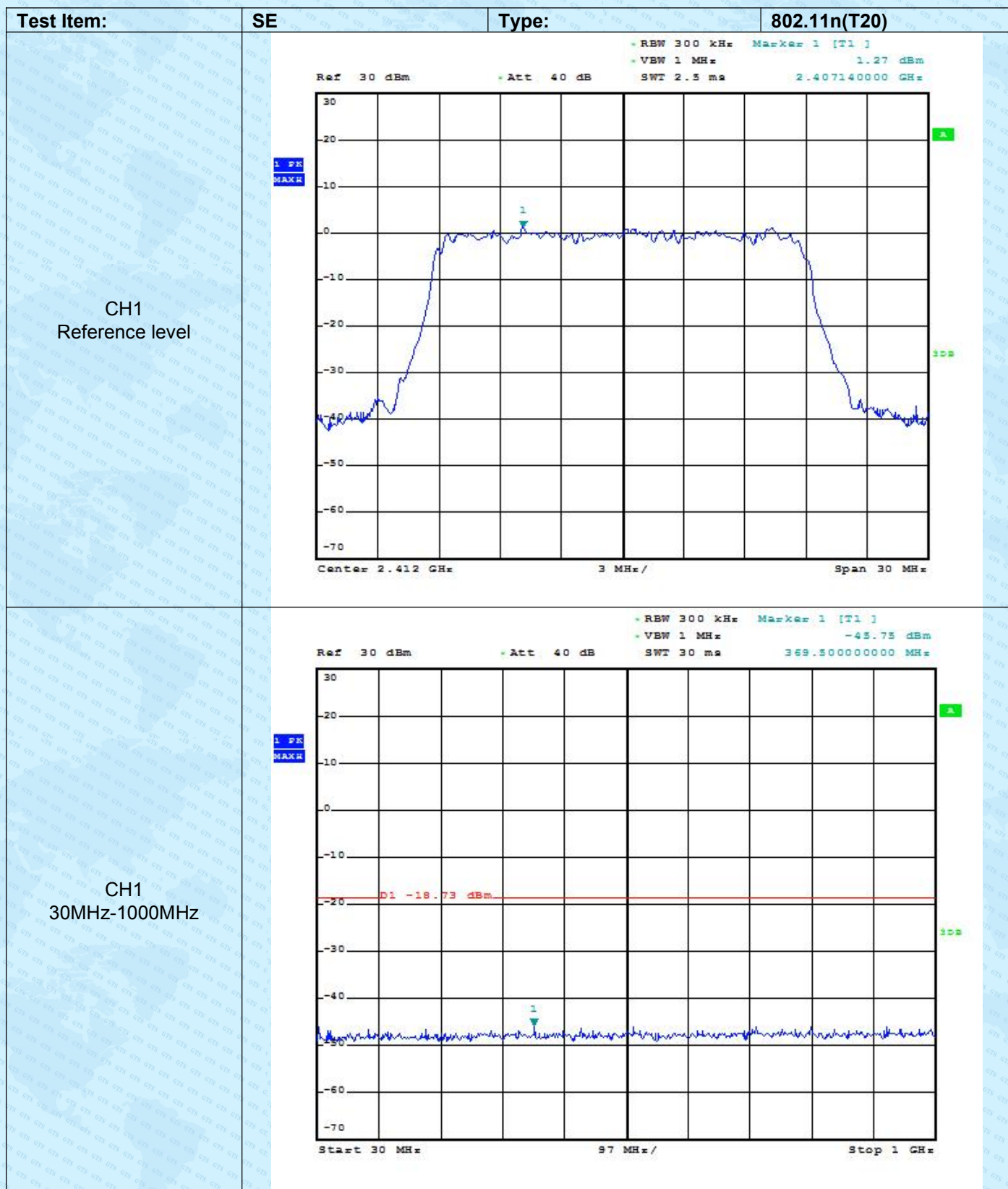


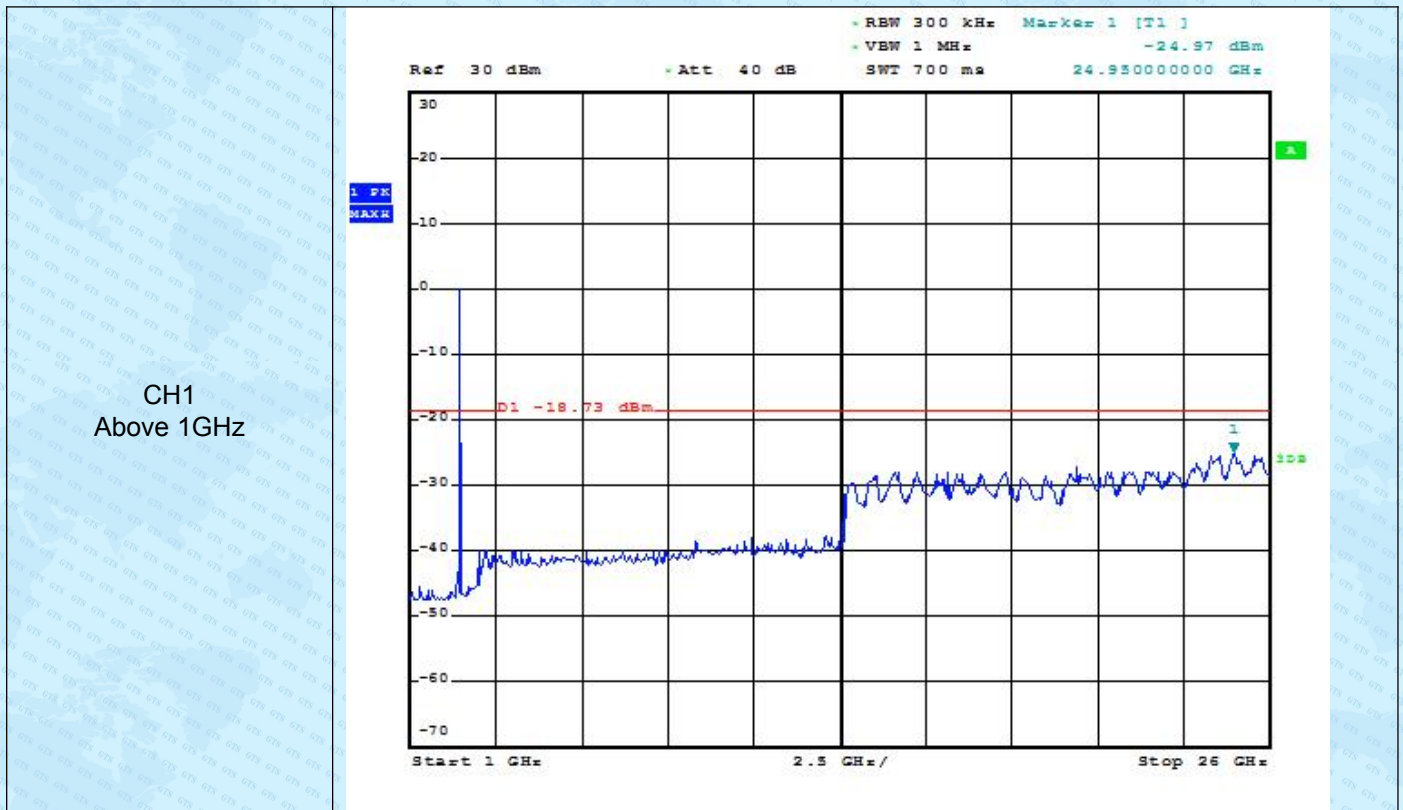


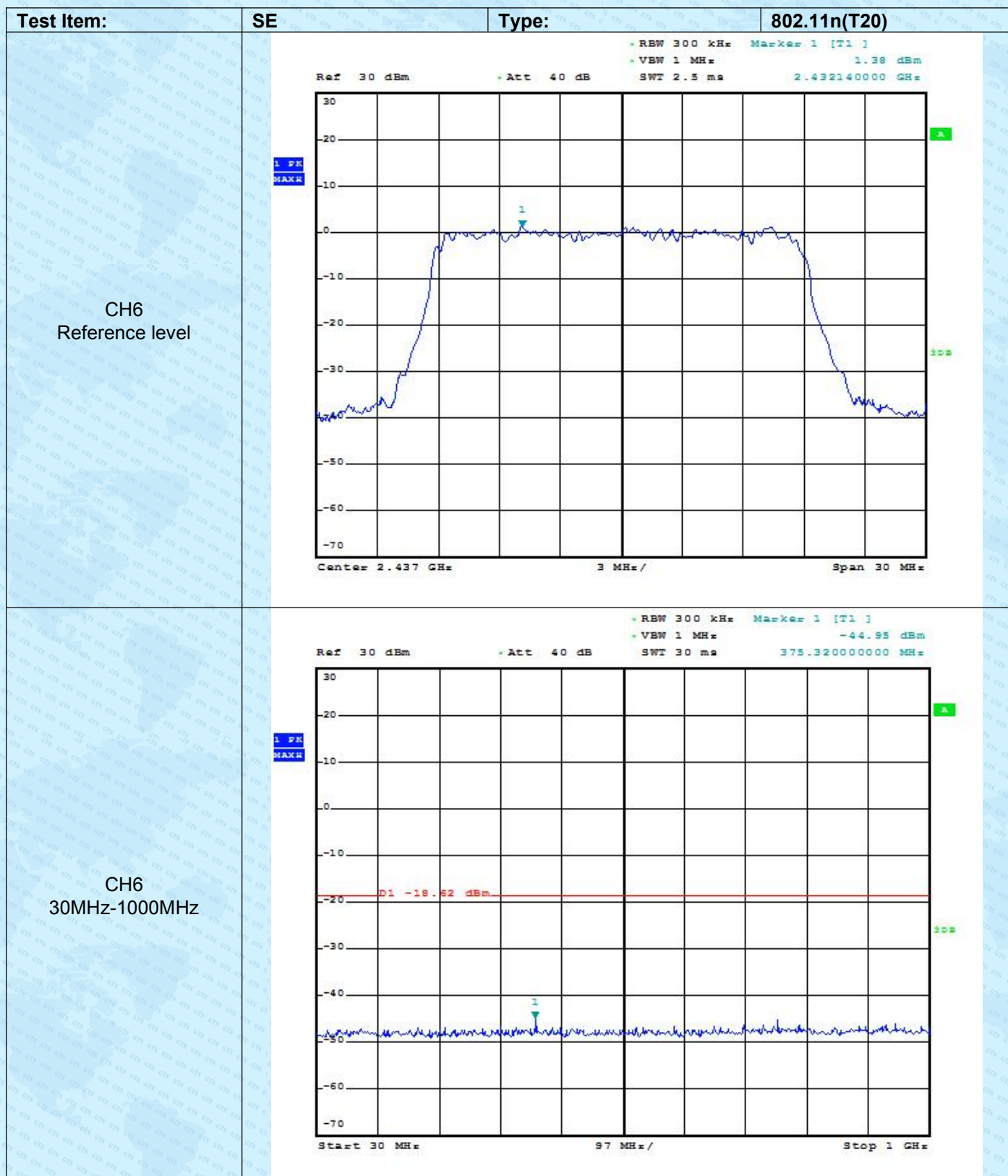


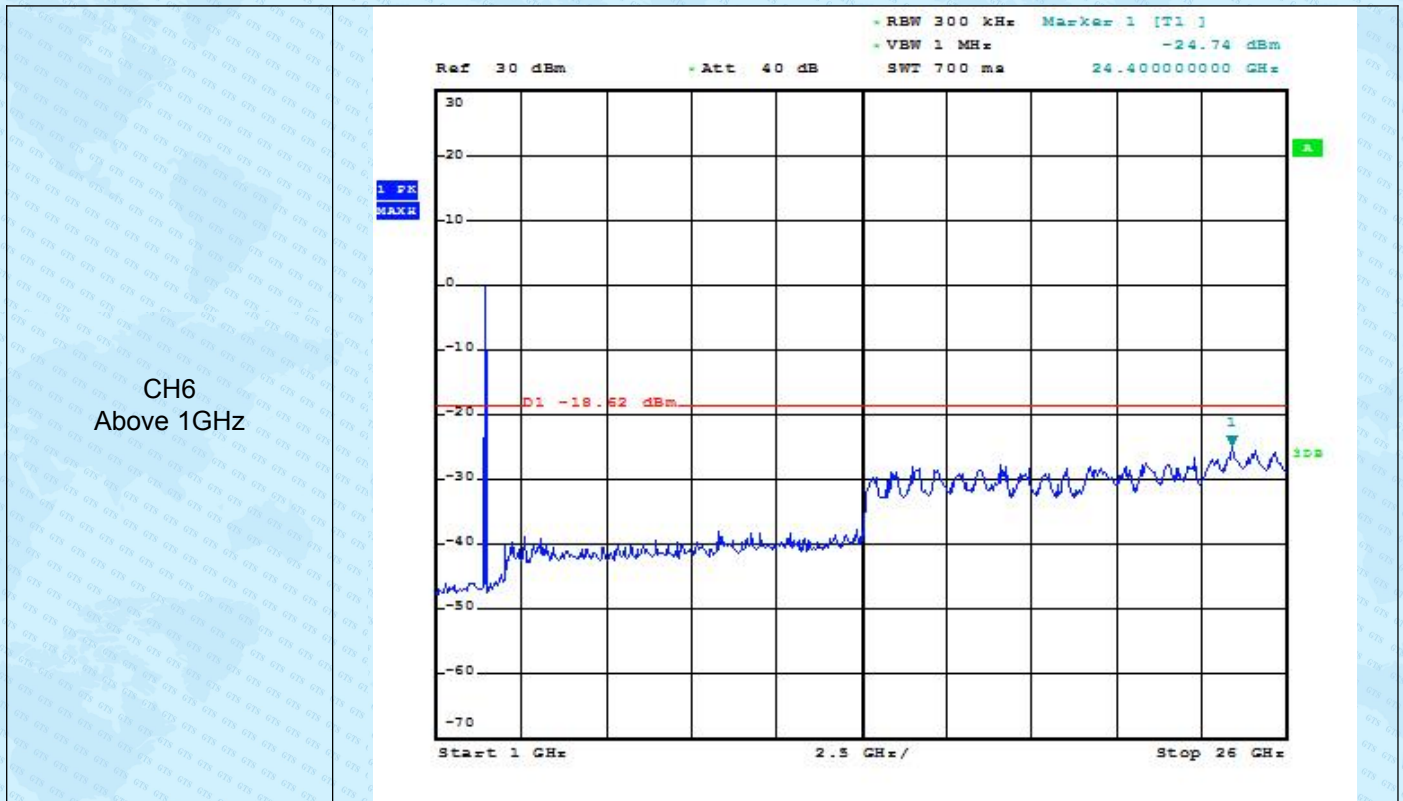


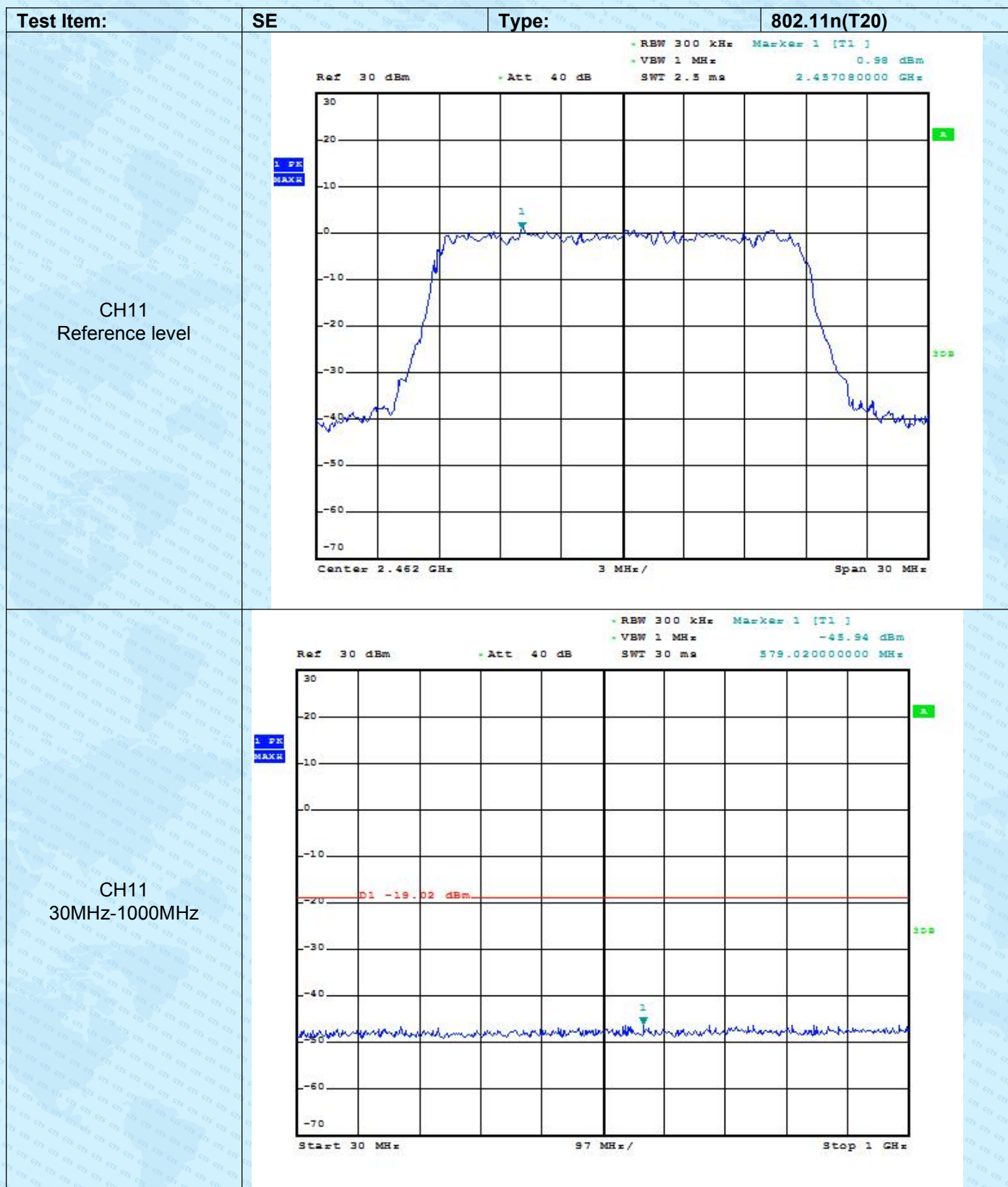


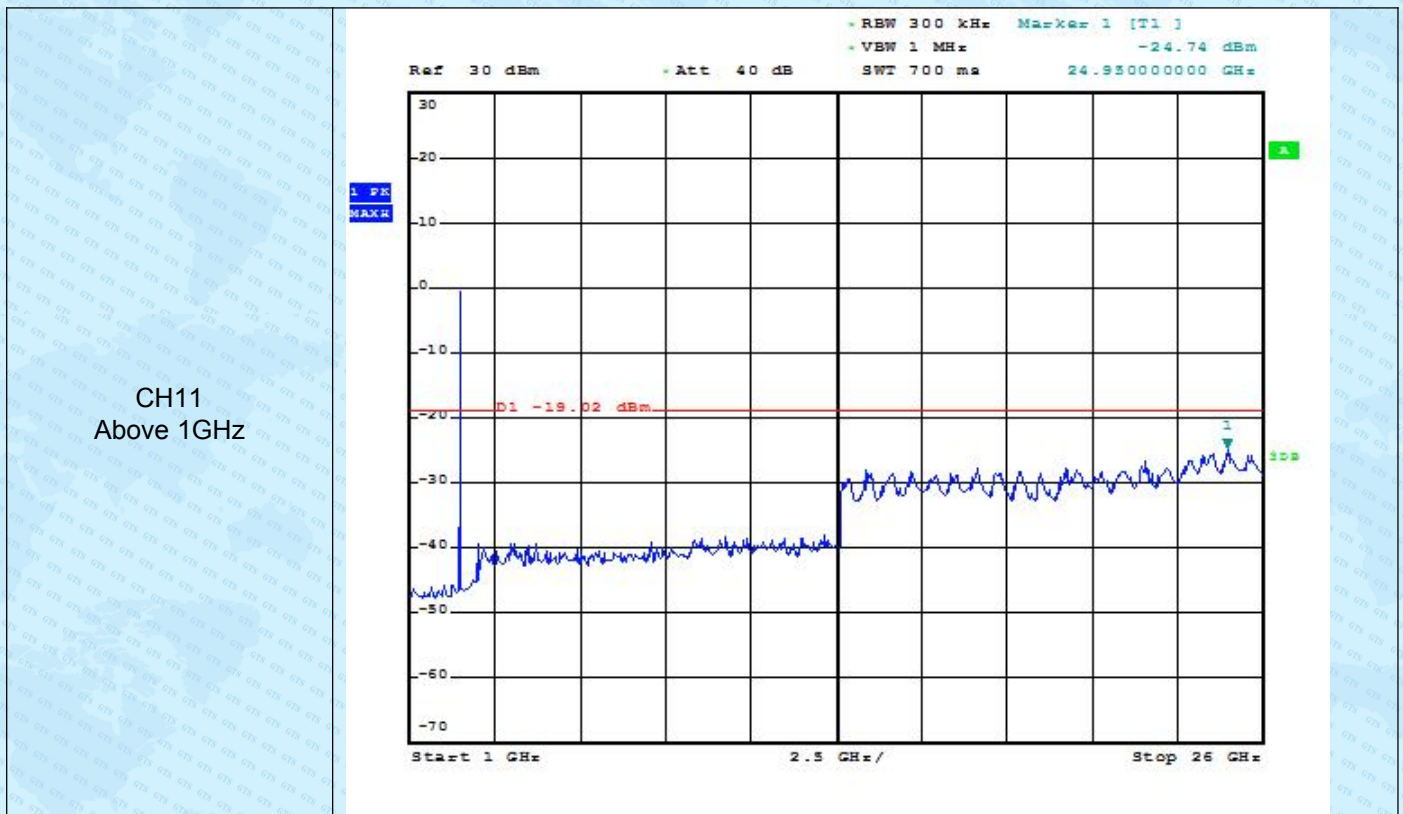












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