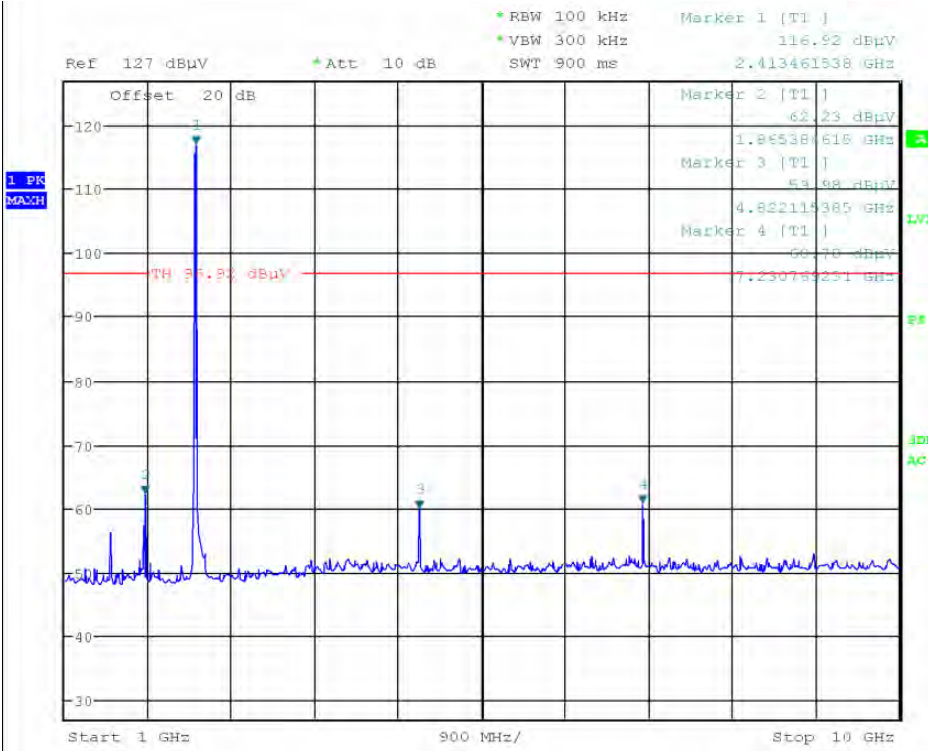
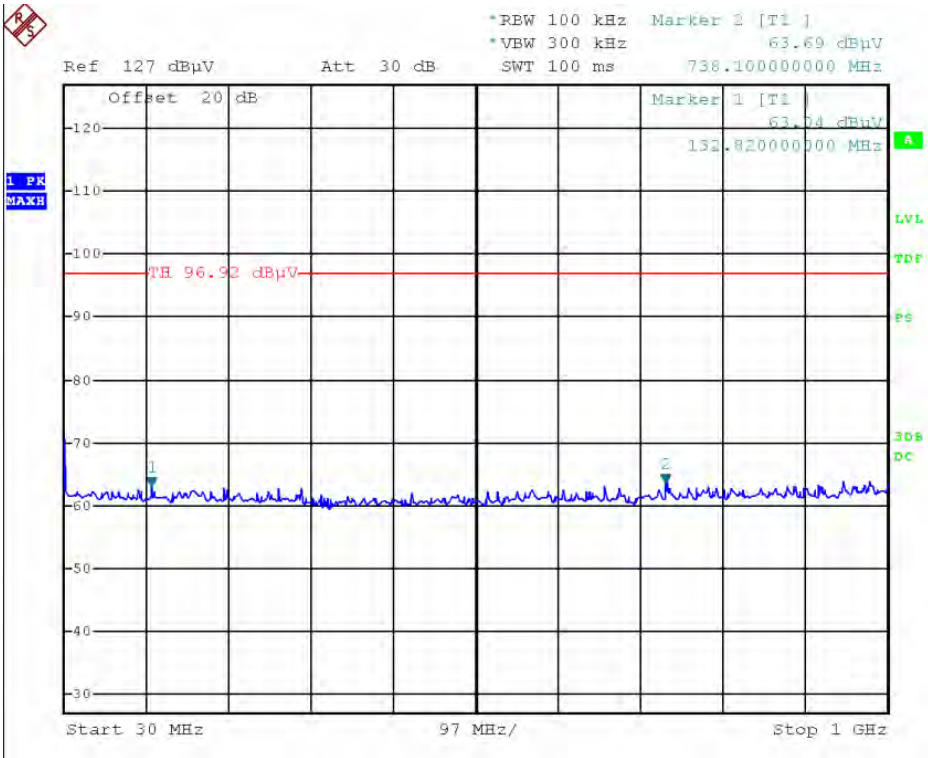
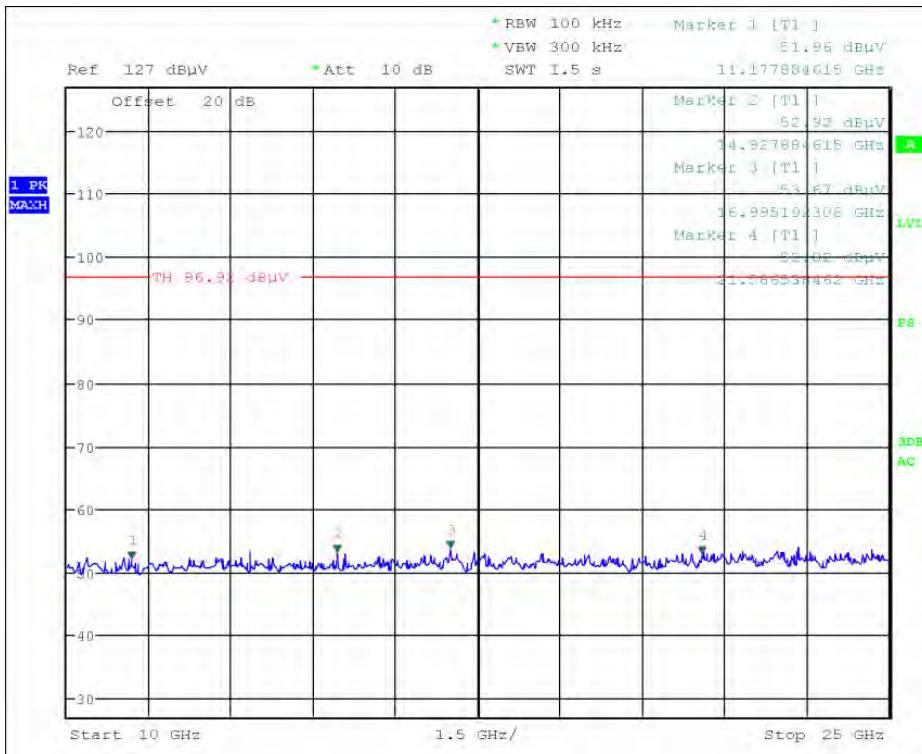
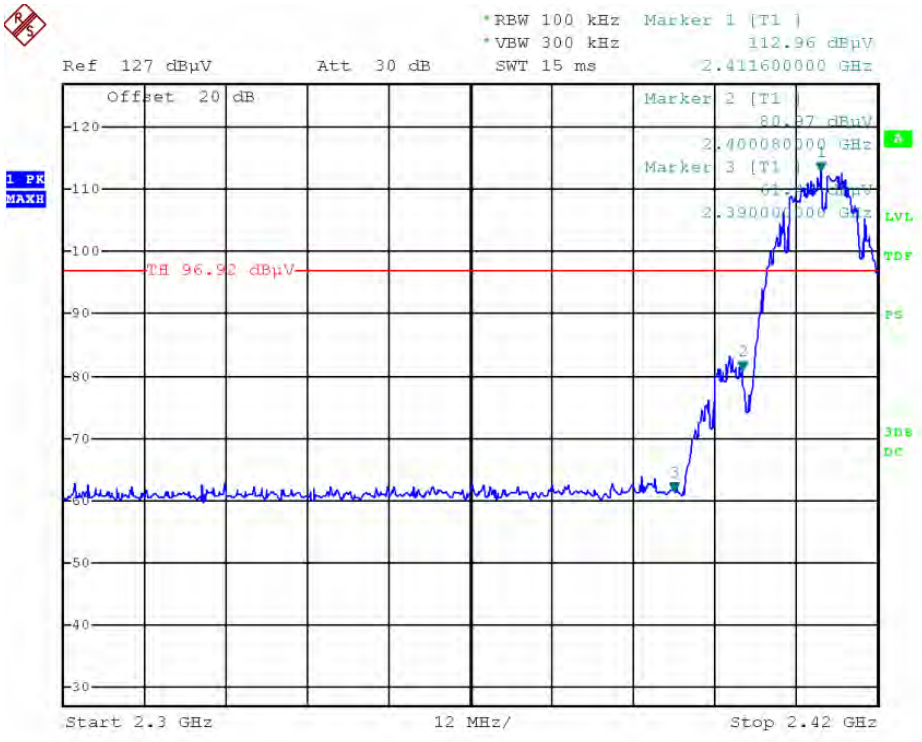
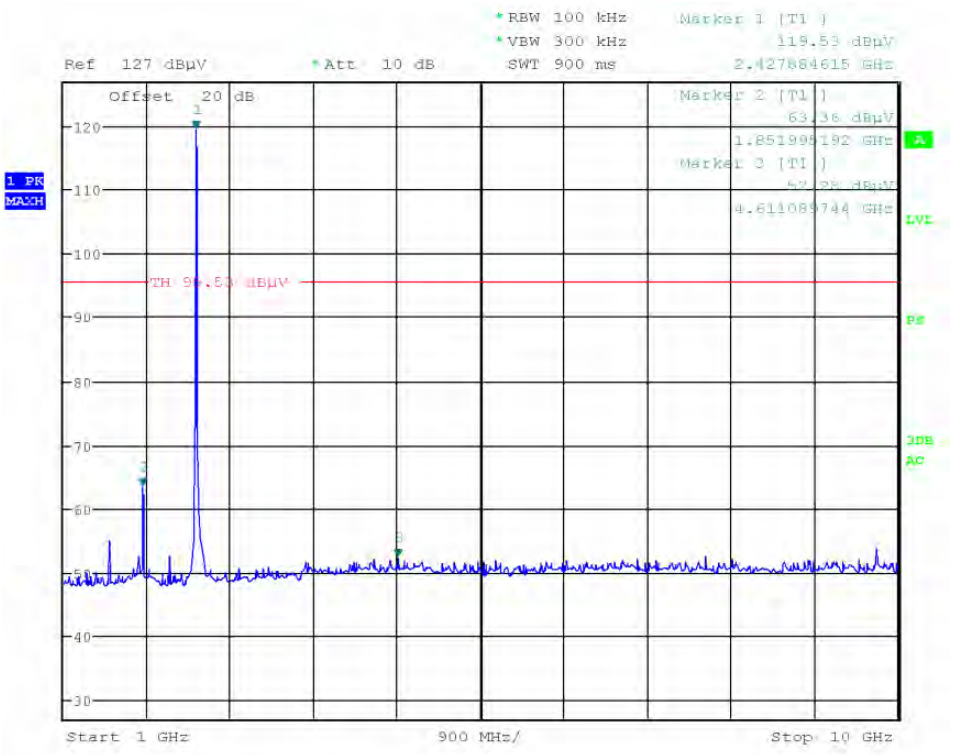
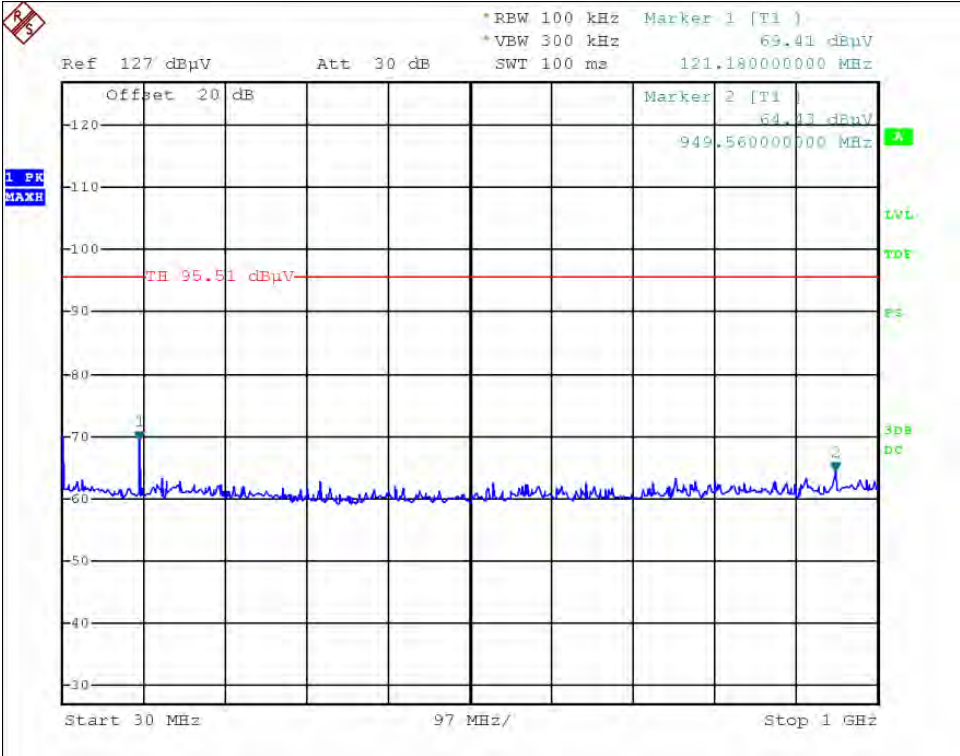


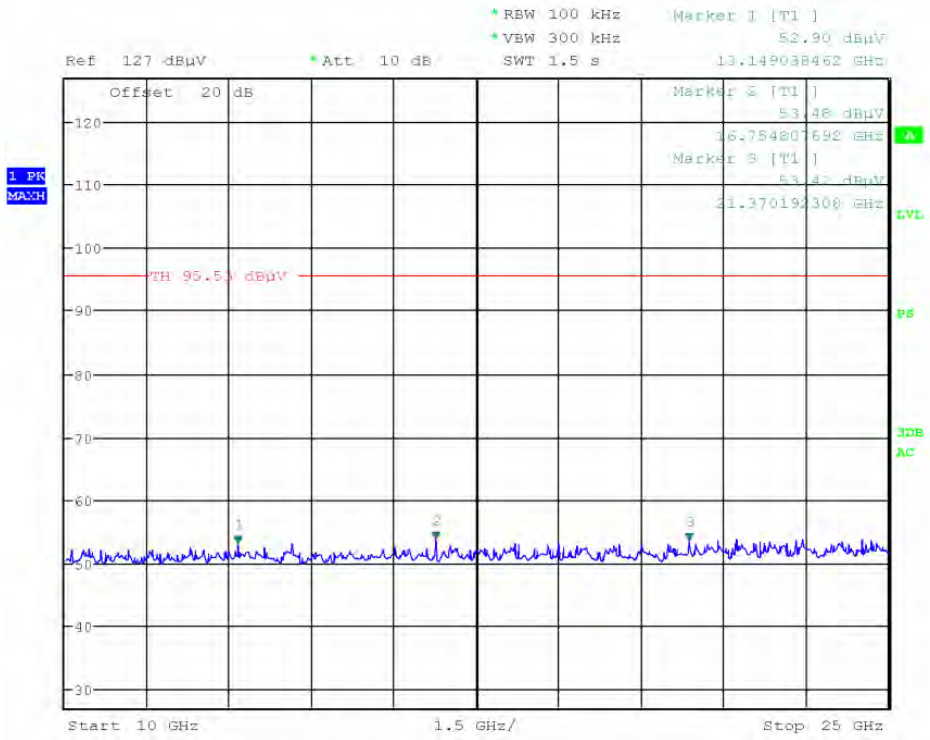
For conducted test
802.11b 2412MHz



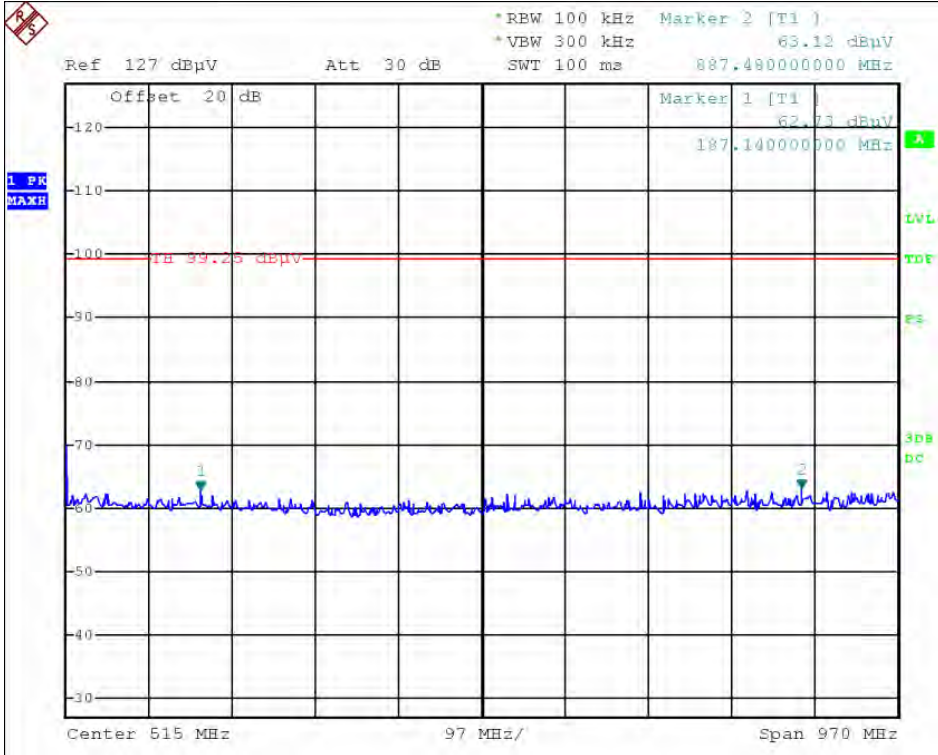


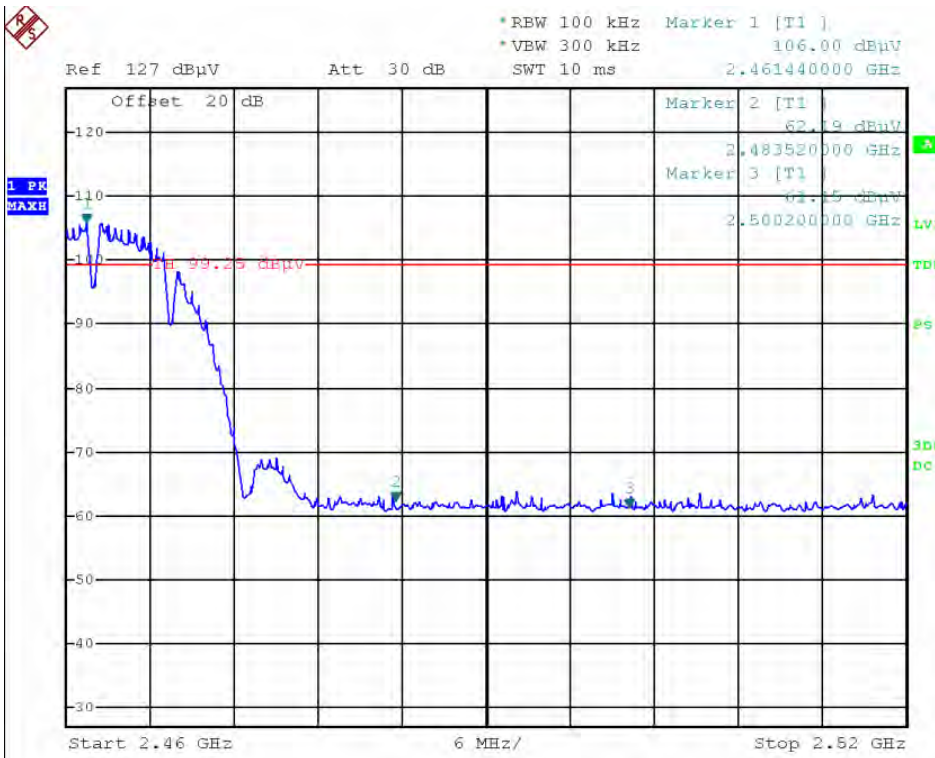
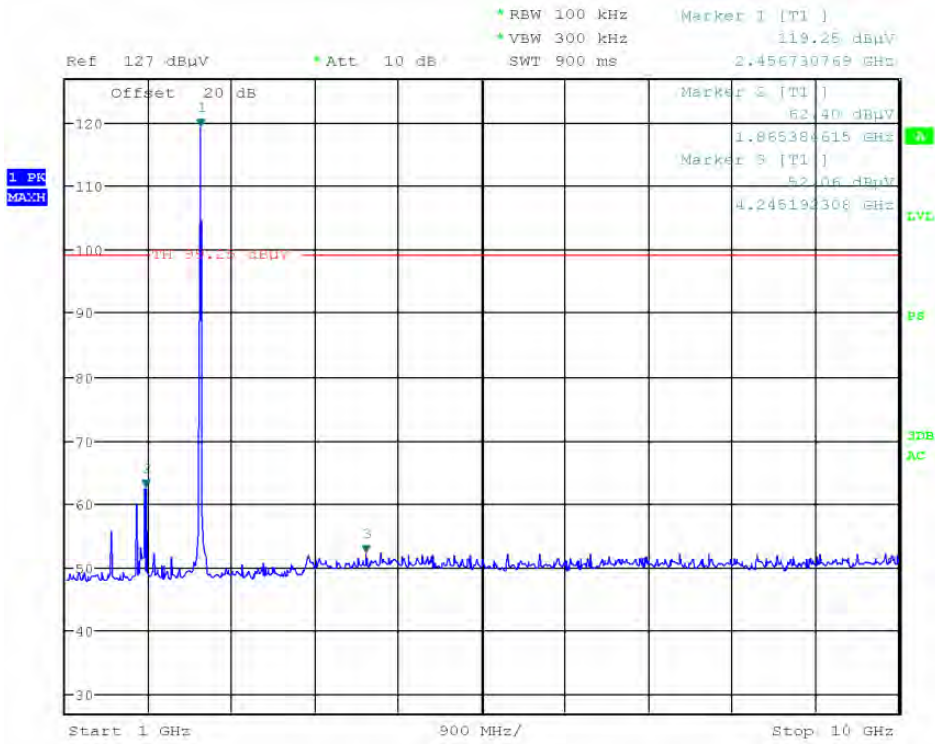
802.11b 2437MHz

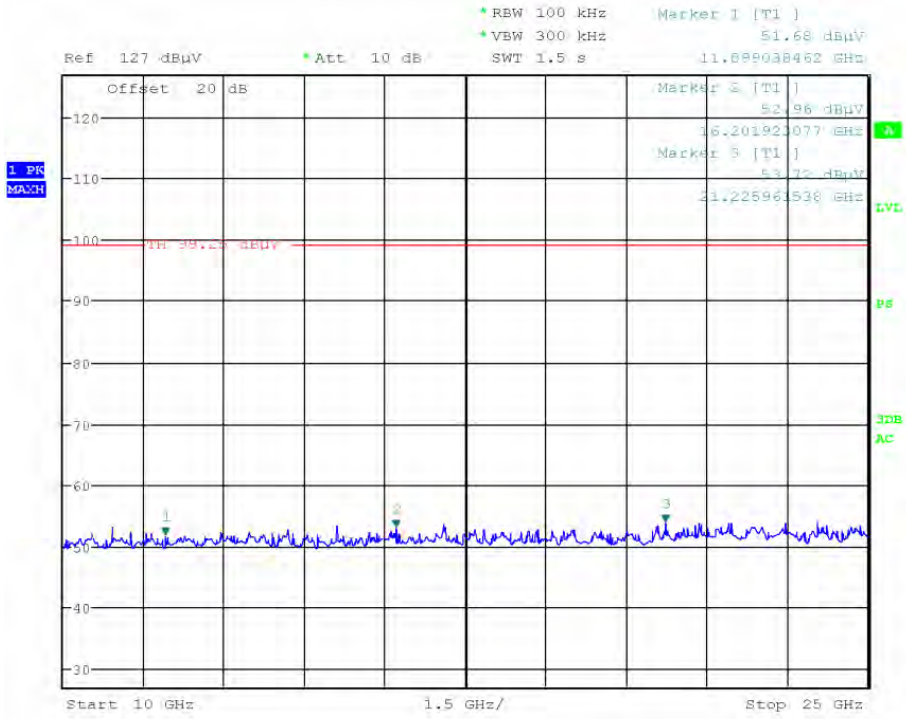




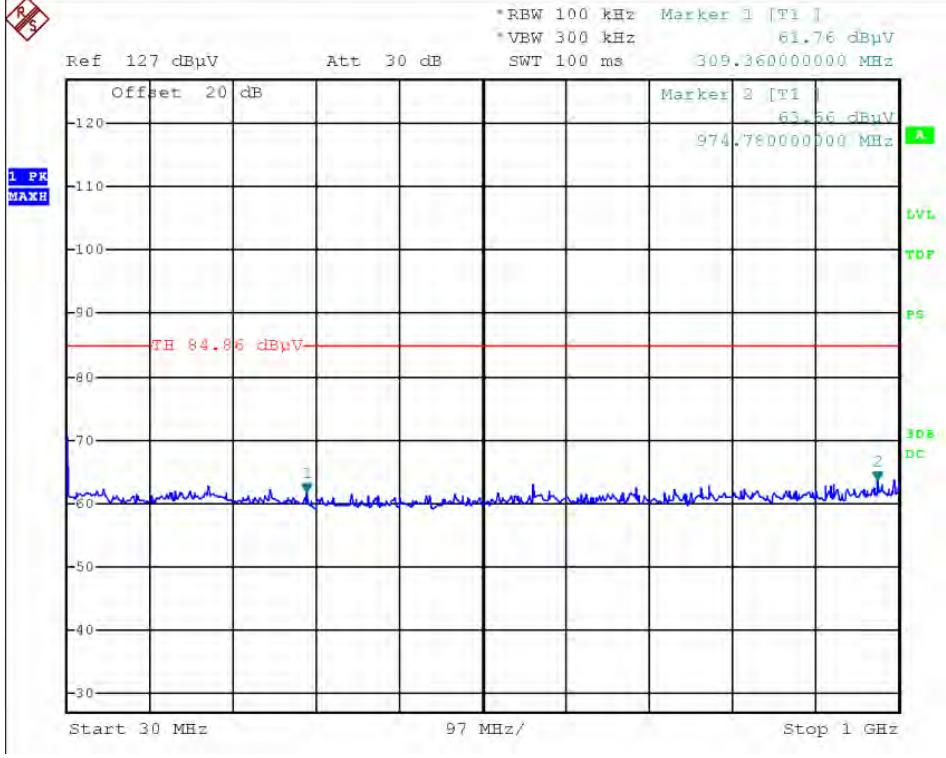
802.11b 2462MHz

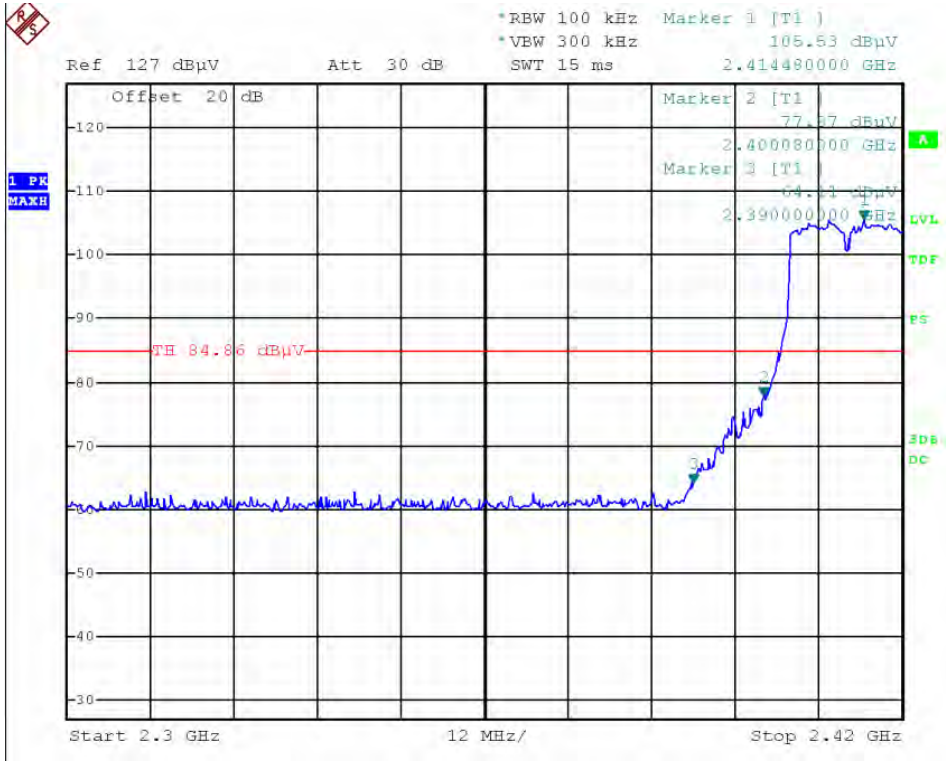
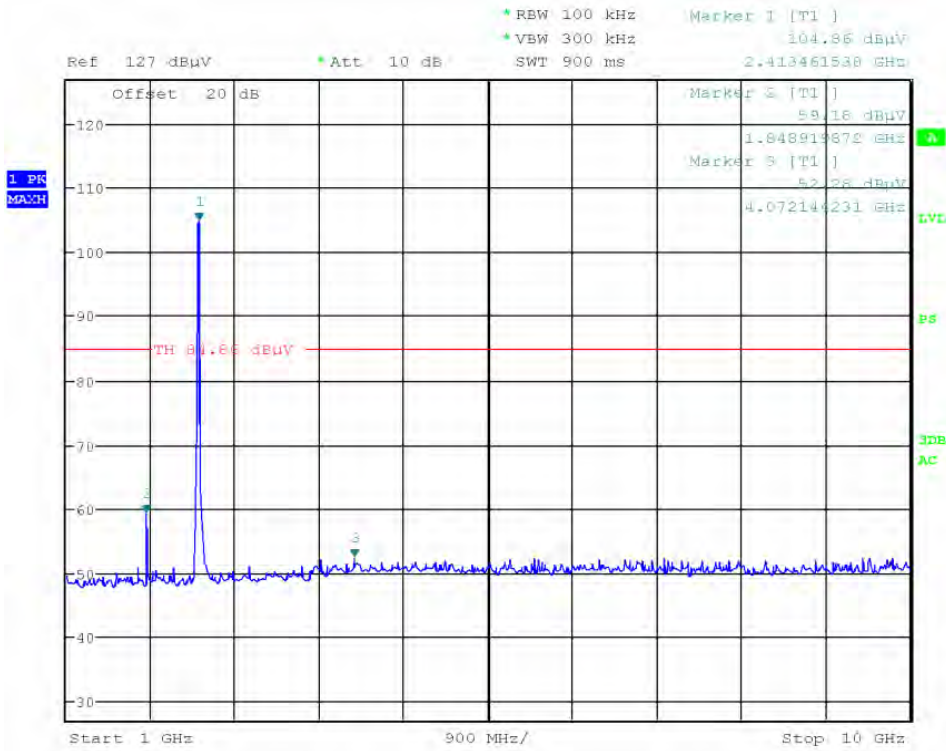


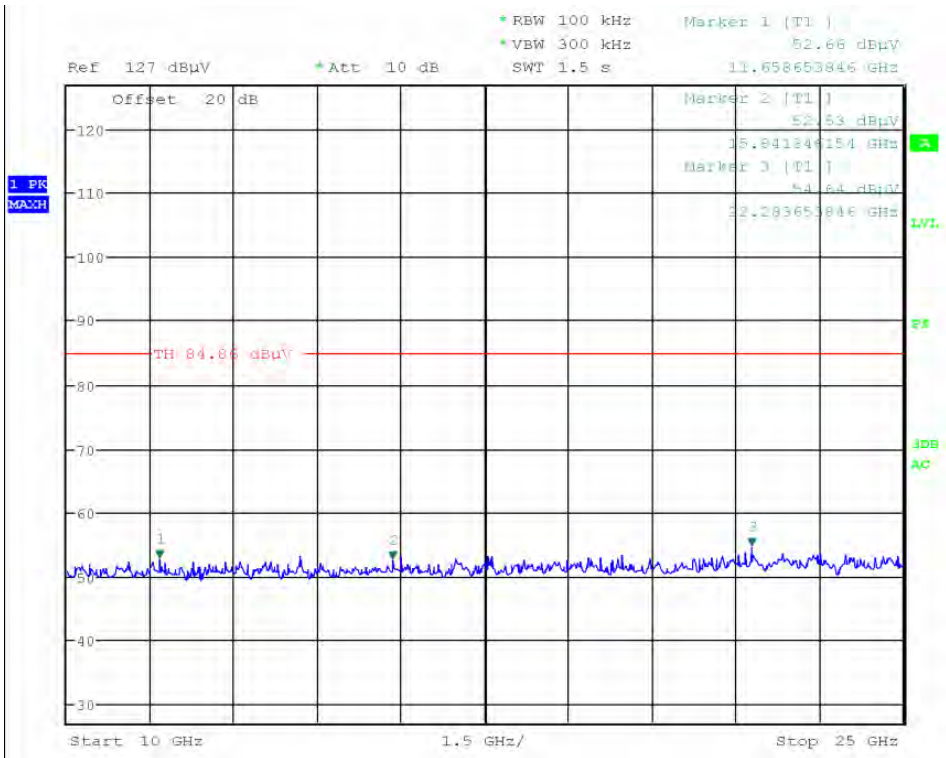




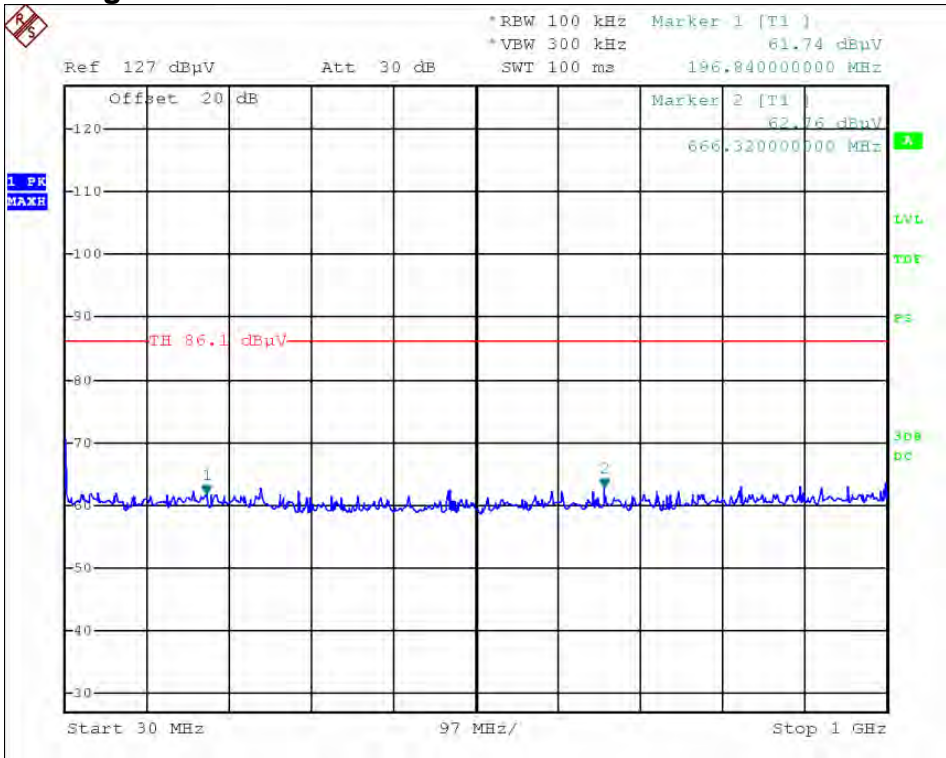
802.11g 2412MHz

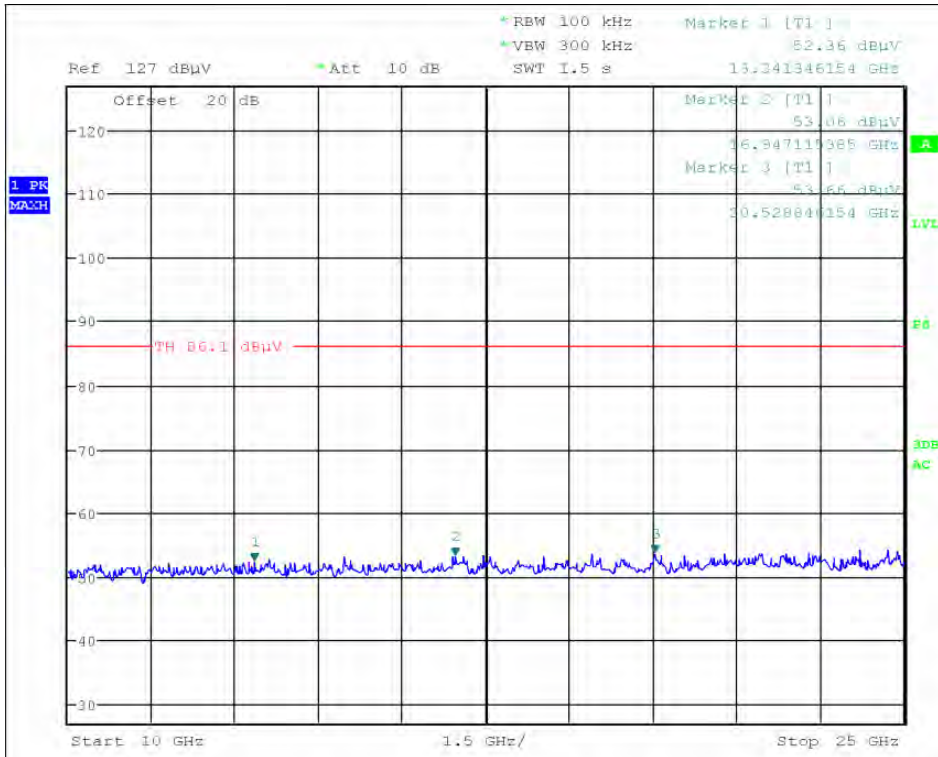
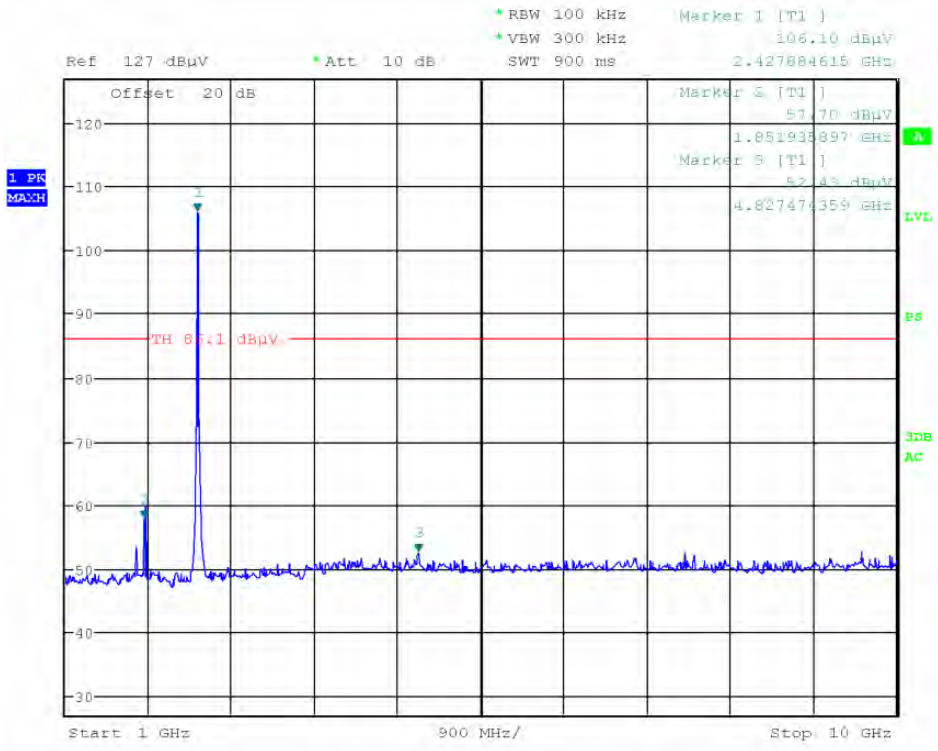




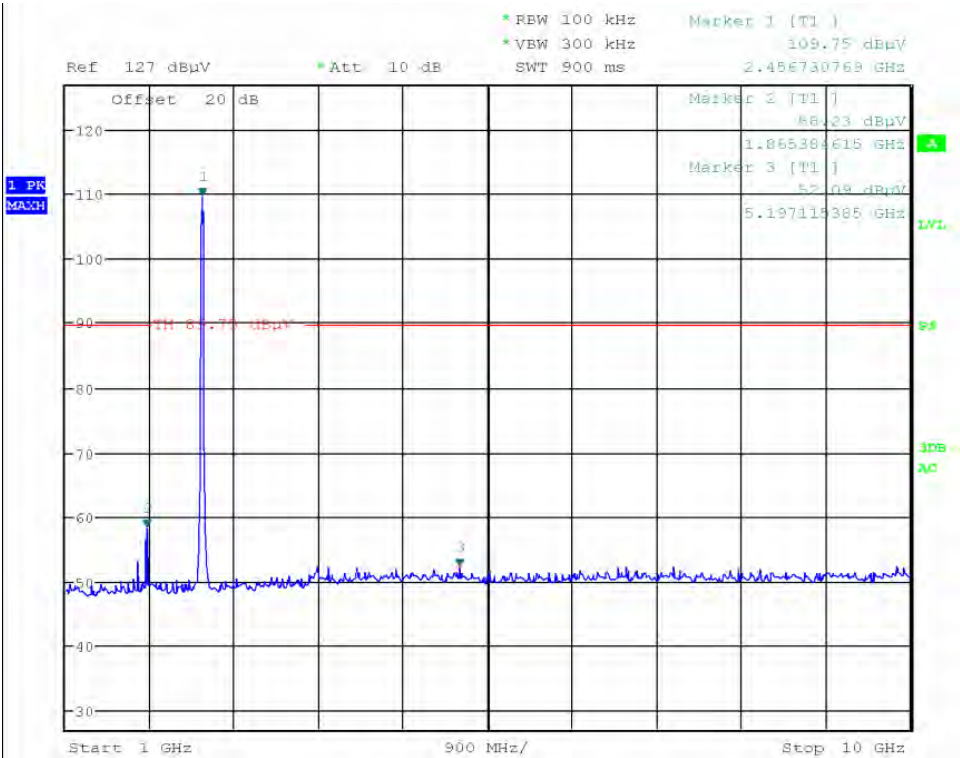
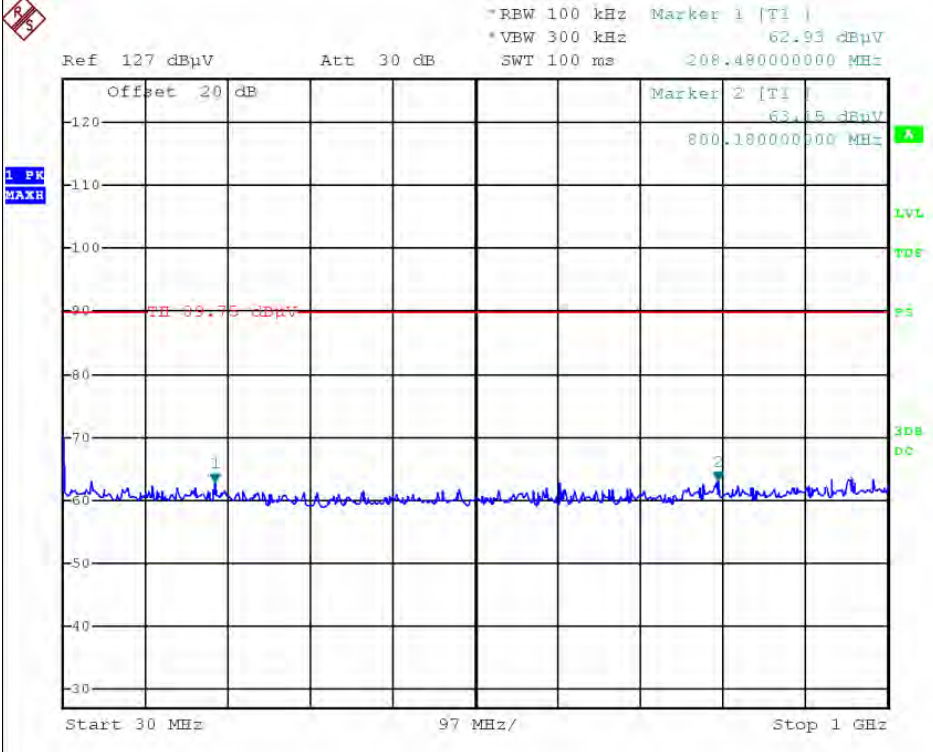


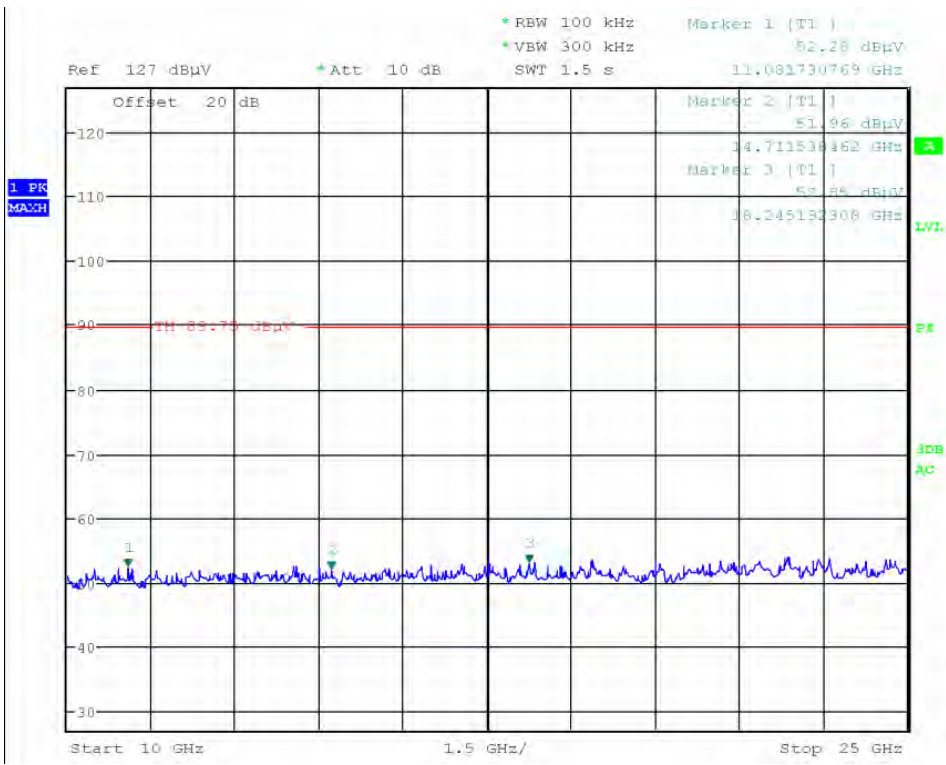
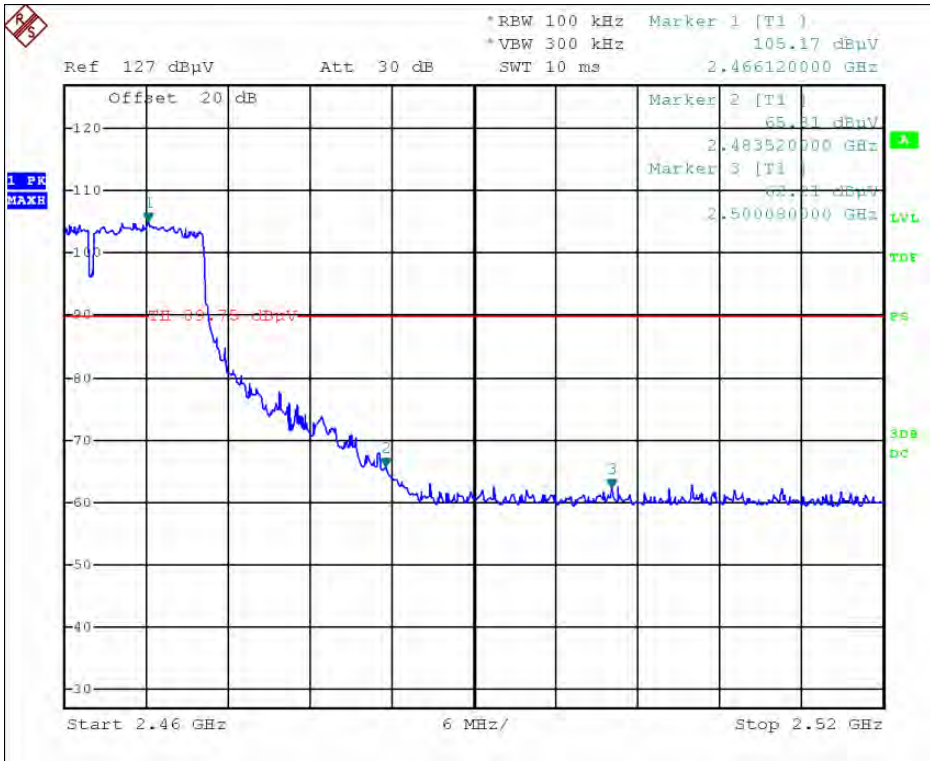
802.11g 2437MHz



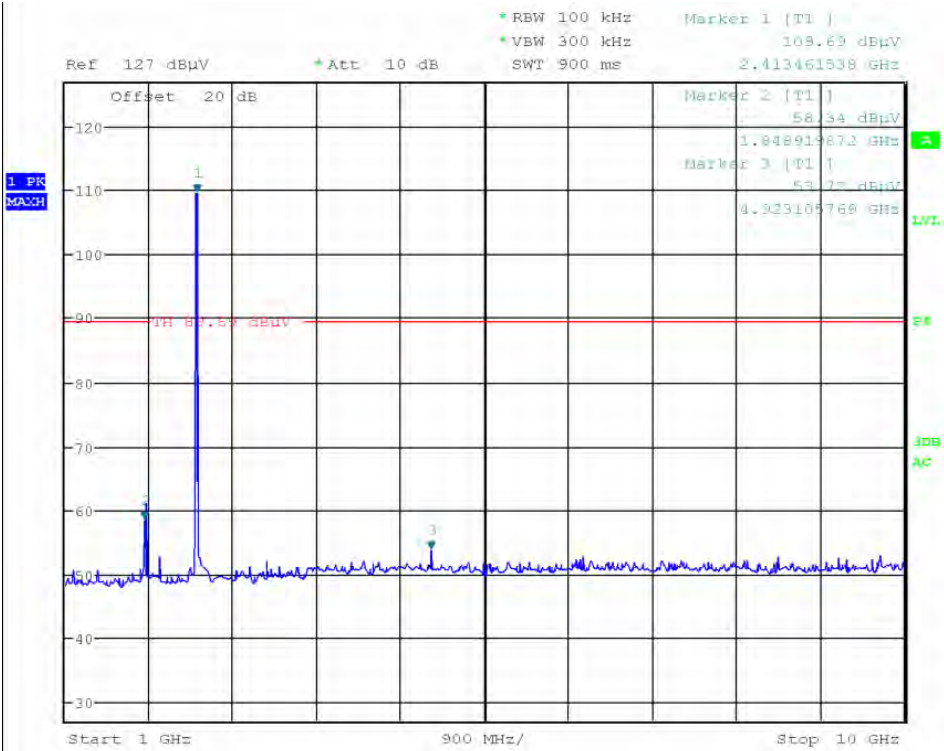
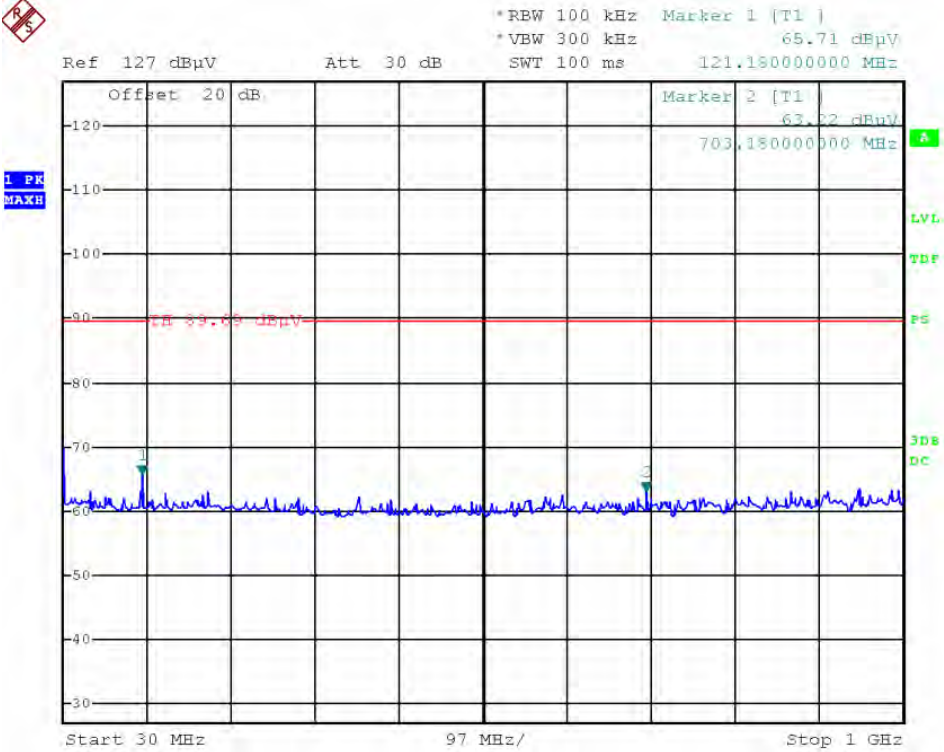


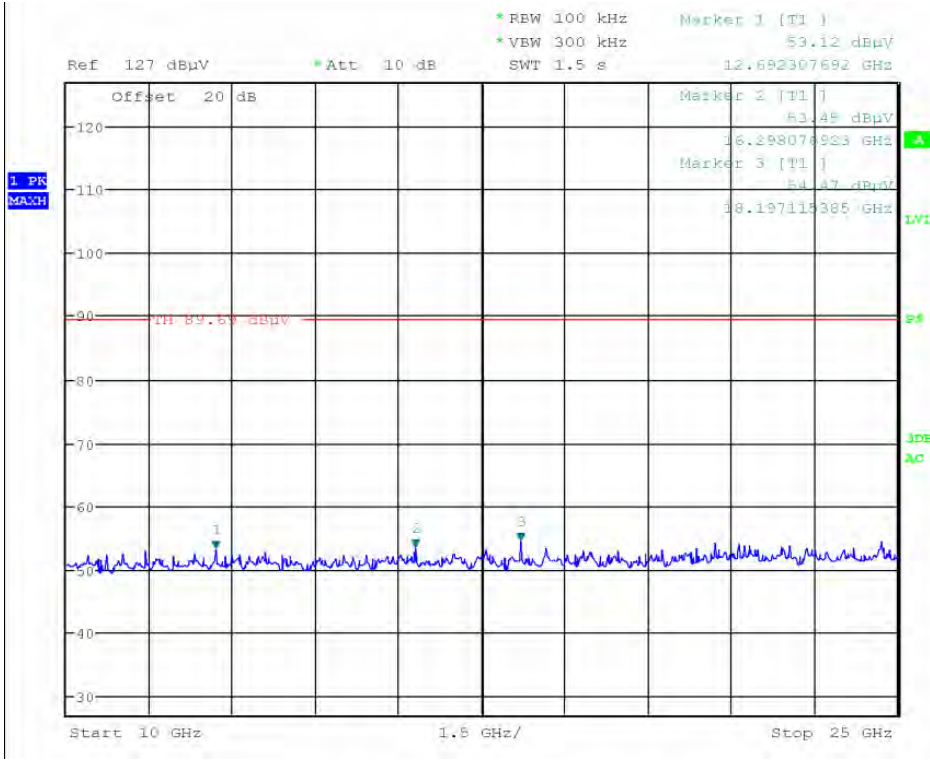
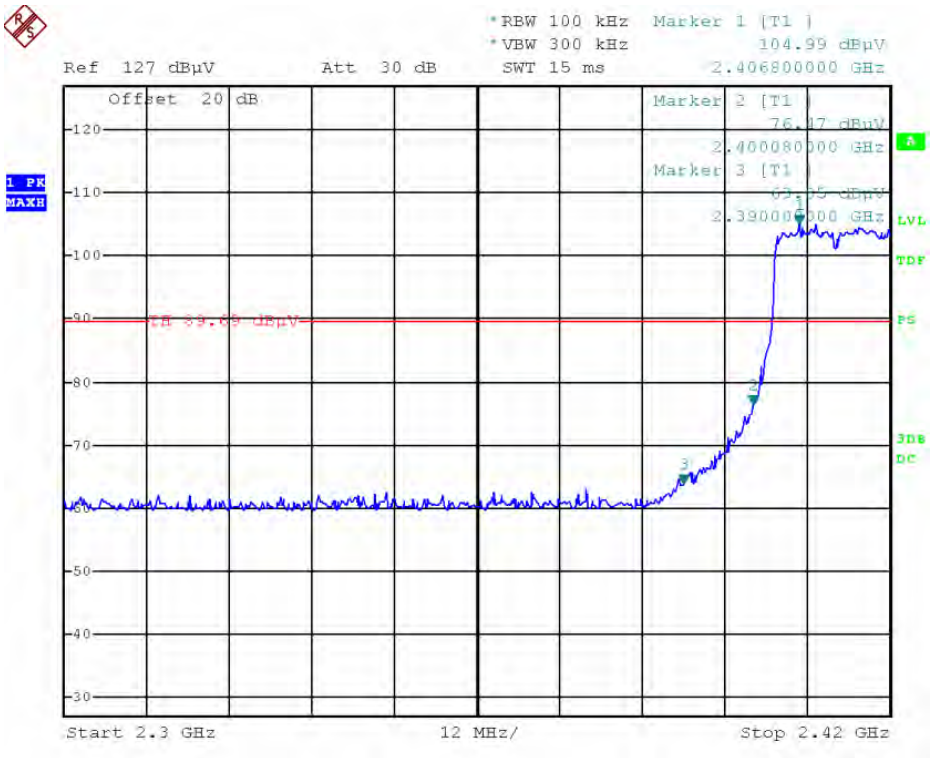
802.11g 2462MHz



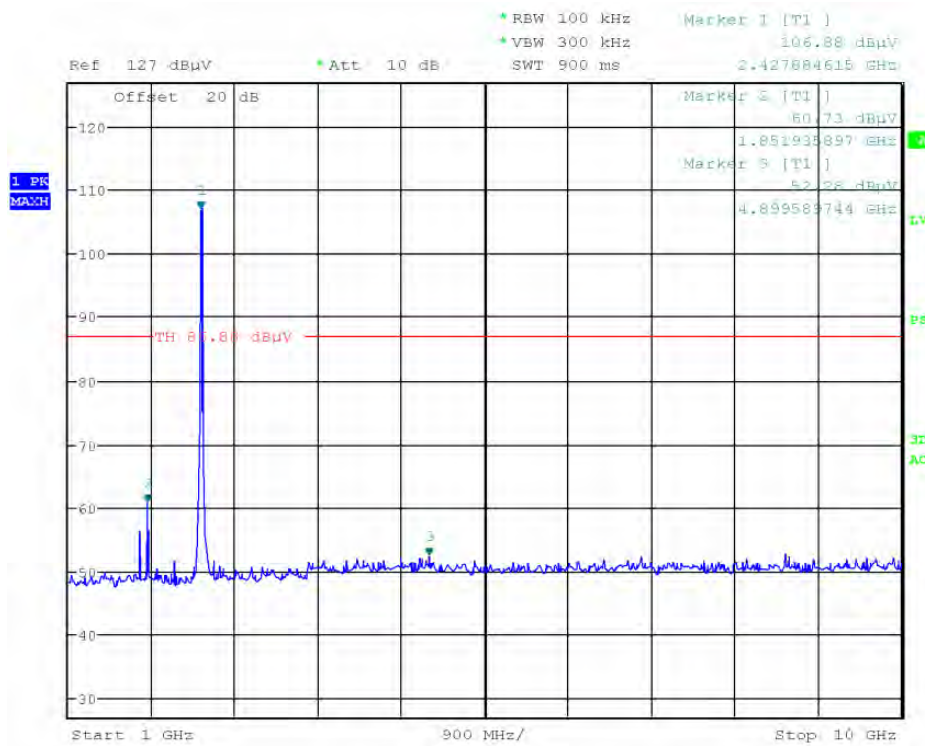
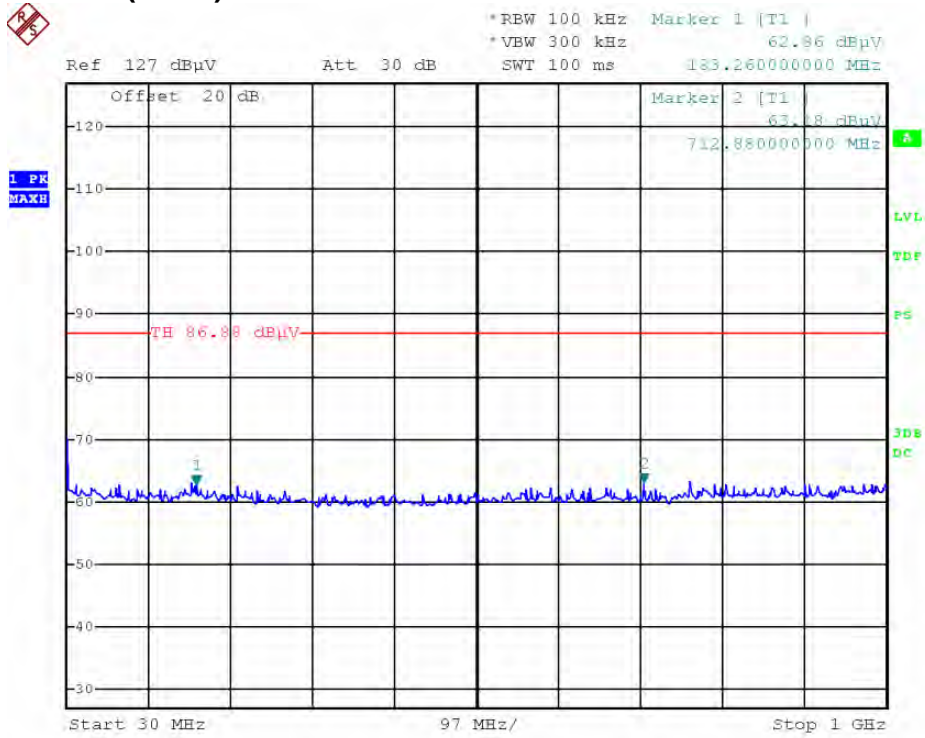


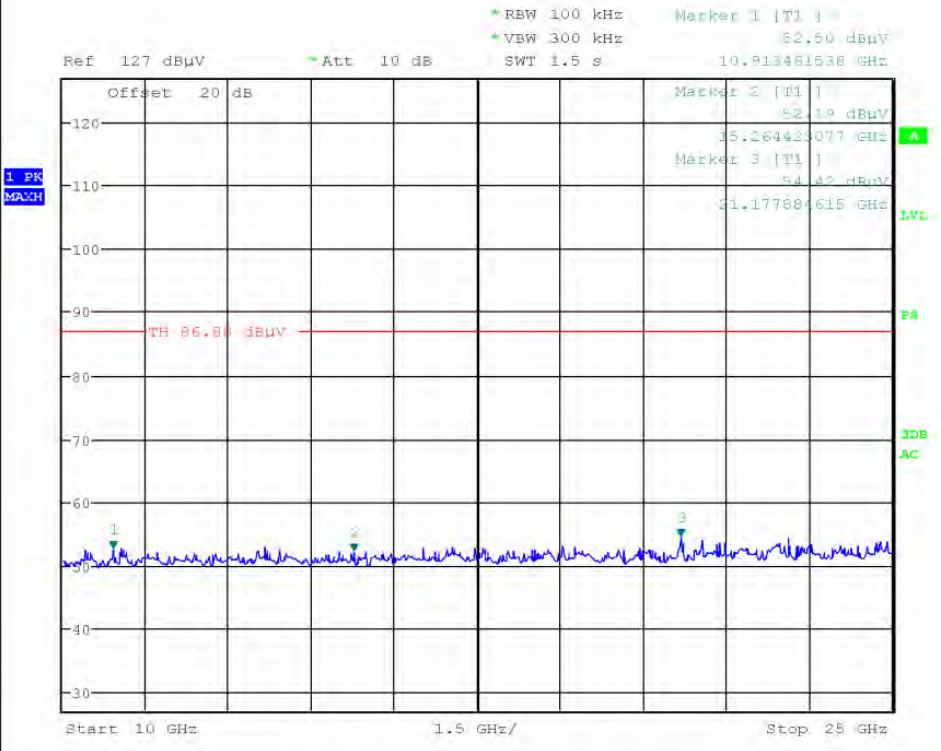
802.11n(HT20) 2412MHz



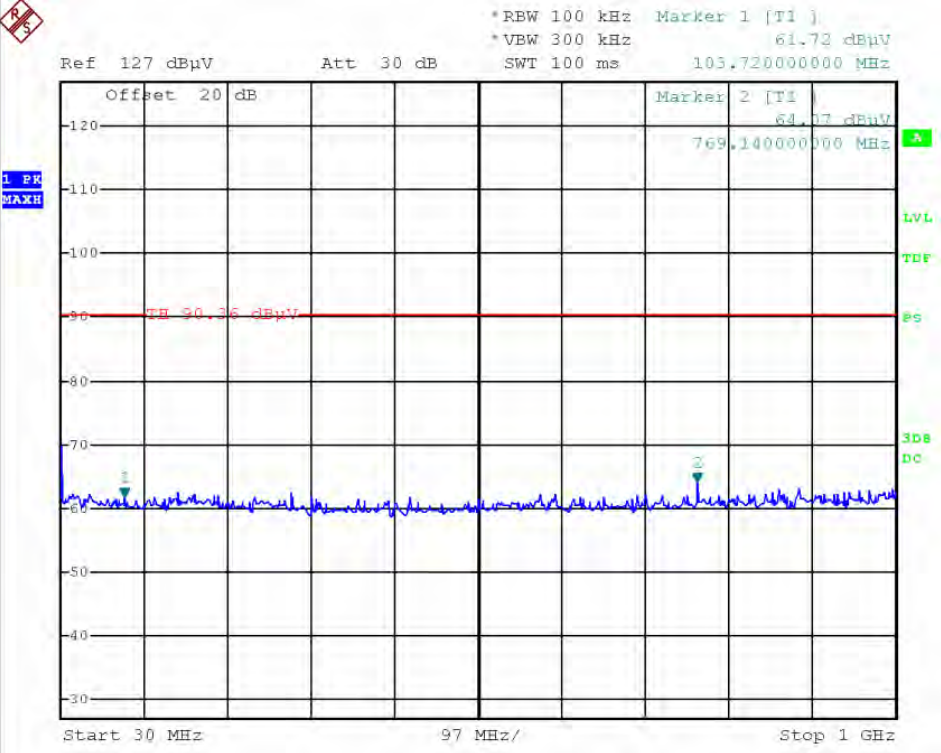


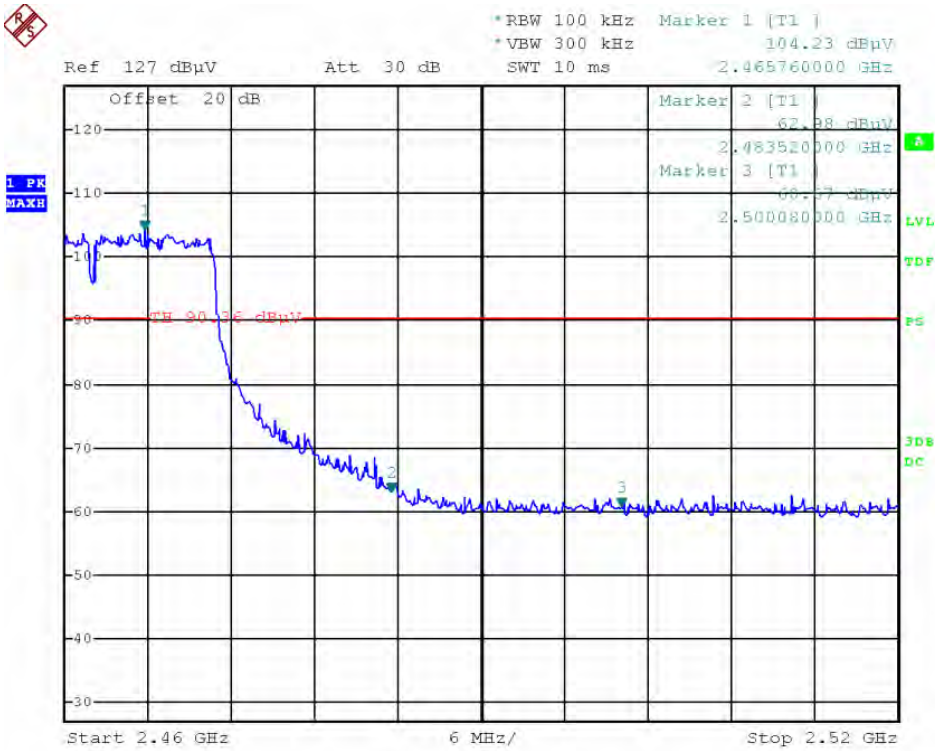
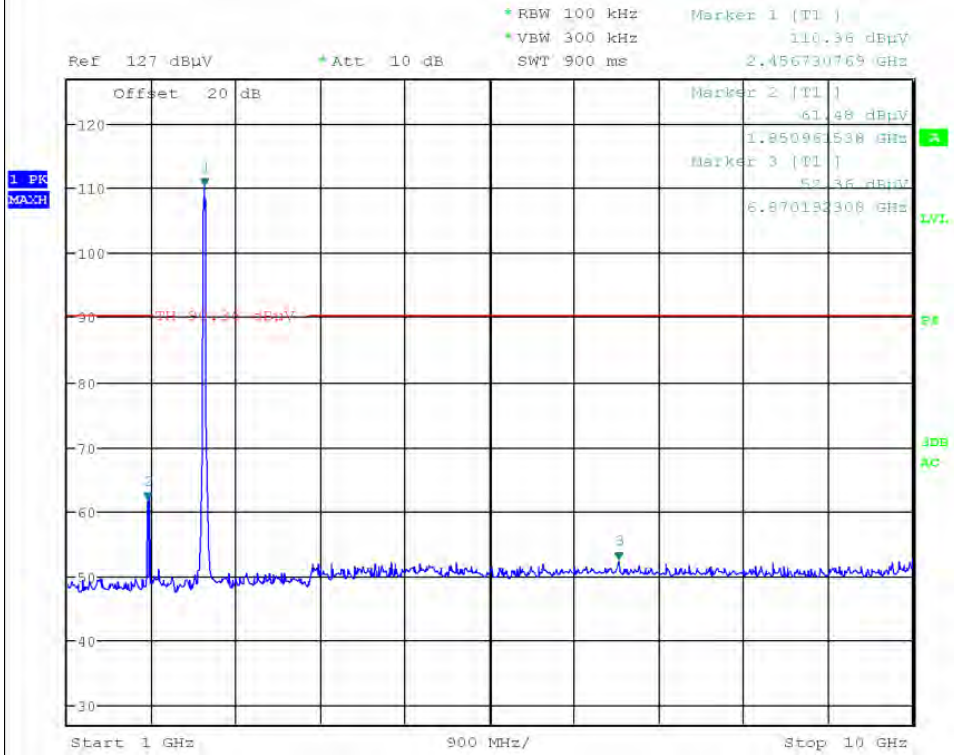
802.11n(HT20) 2437MHz

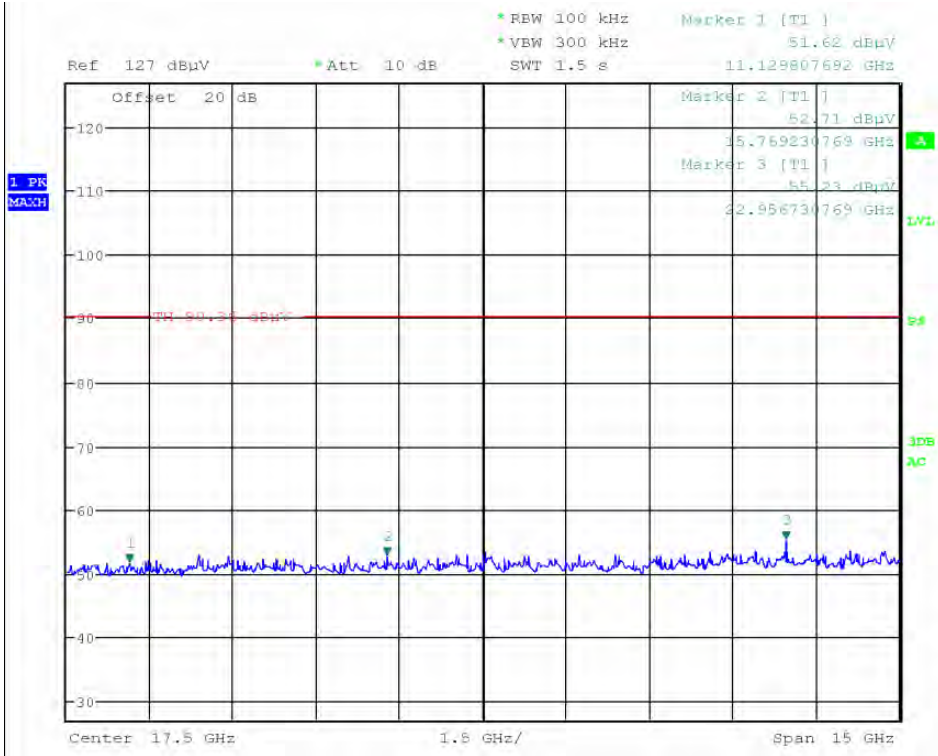




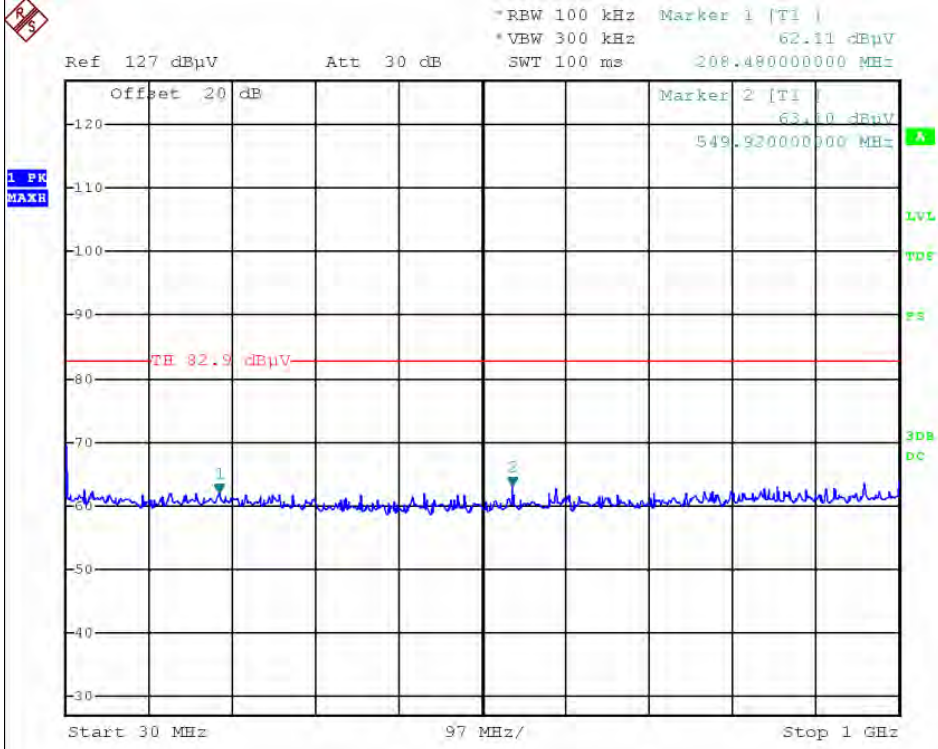
802.11n(HT20) 2462MHz

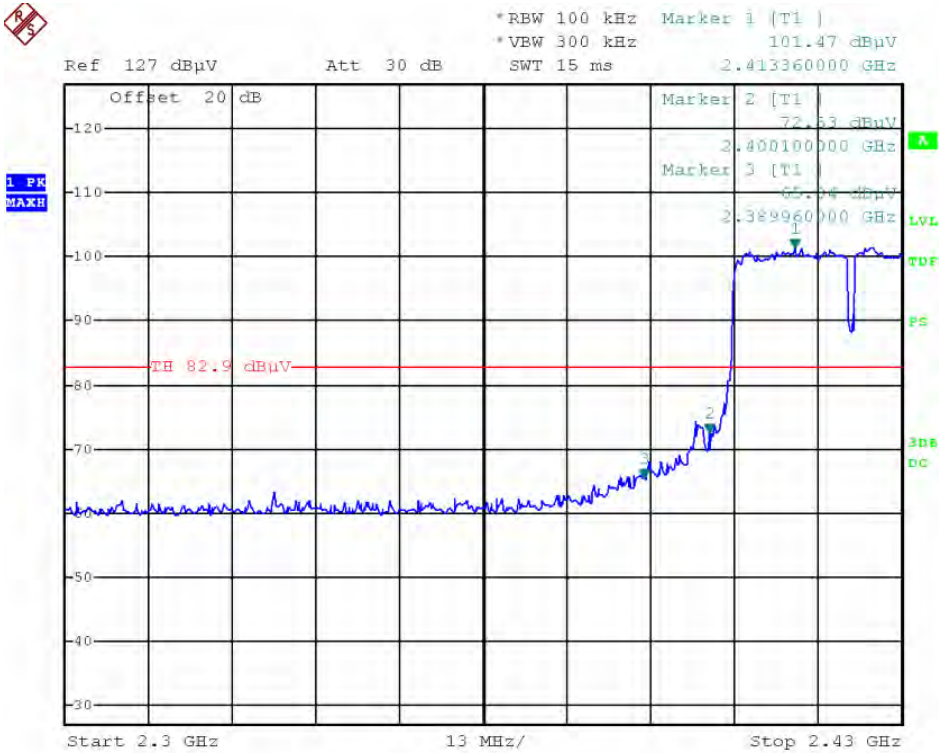
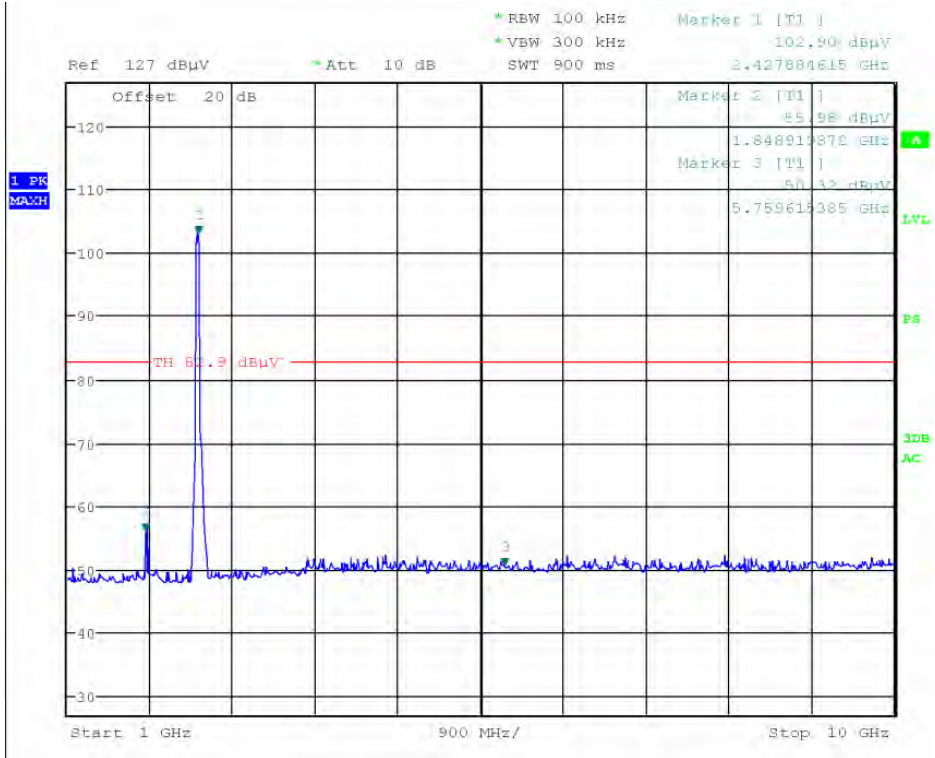


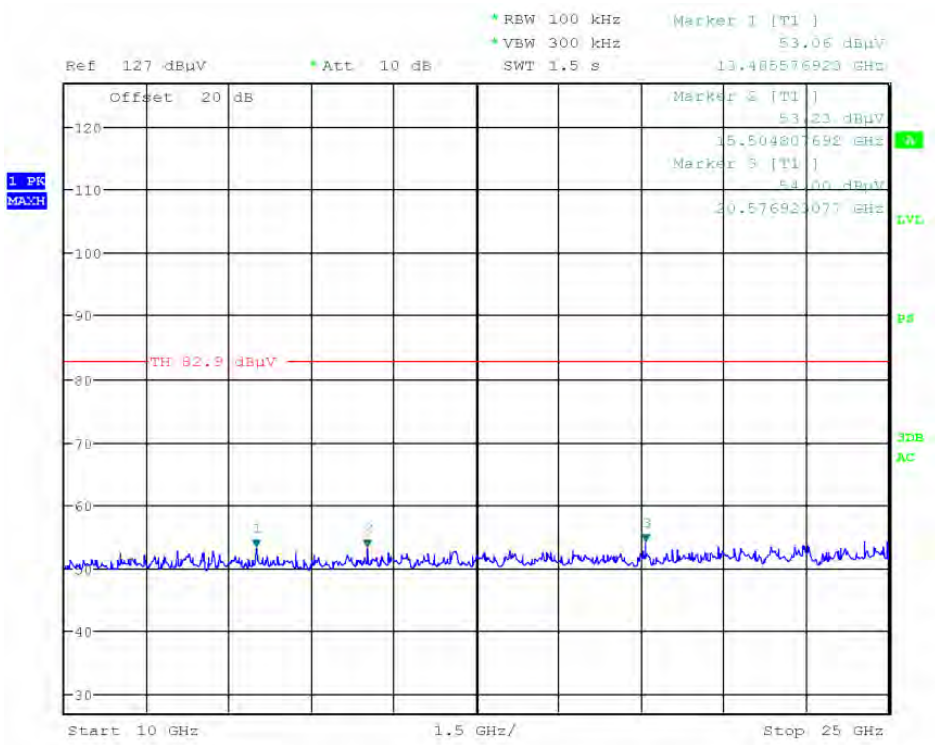




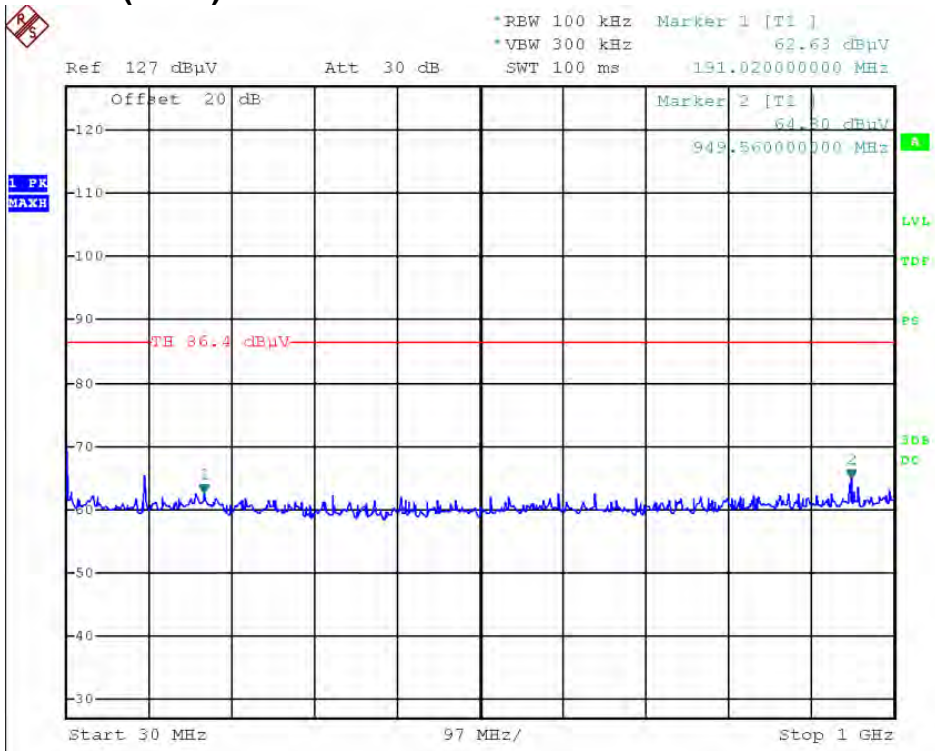
802.11n(HT40) 2422MHz

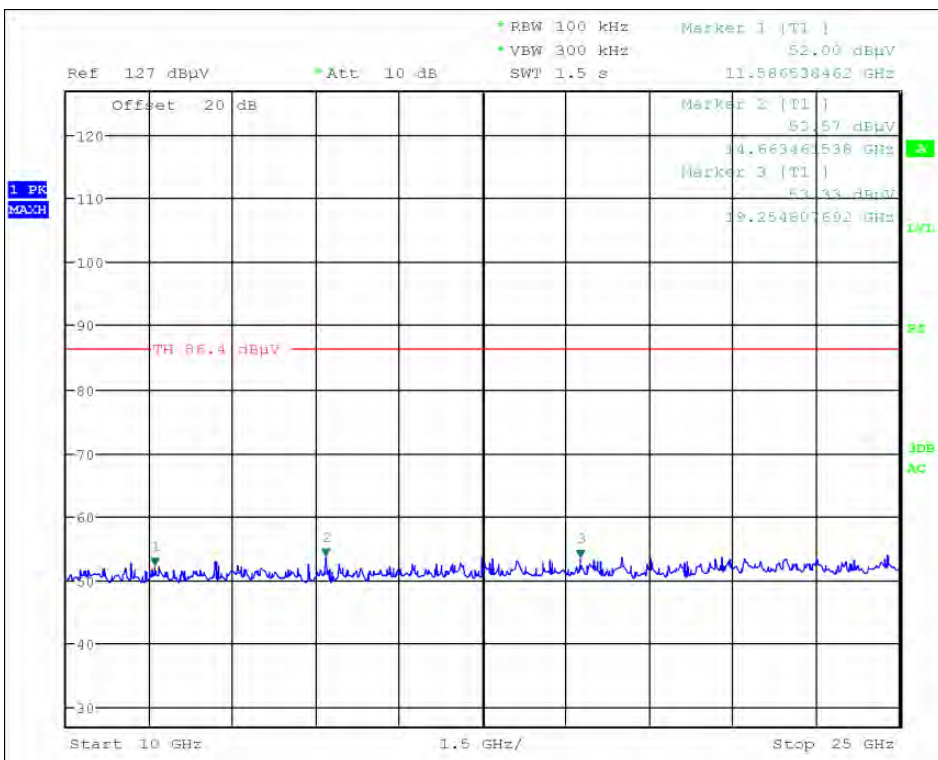
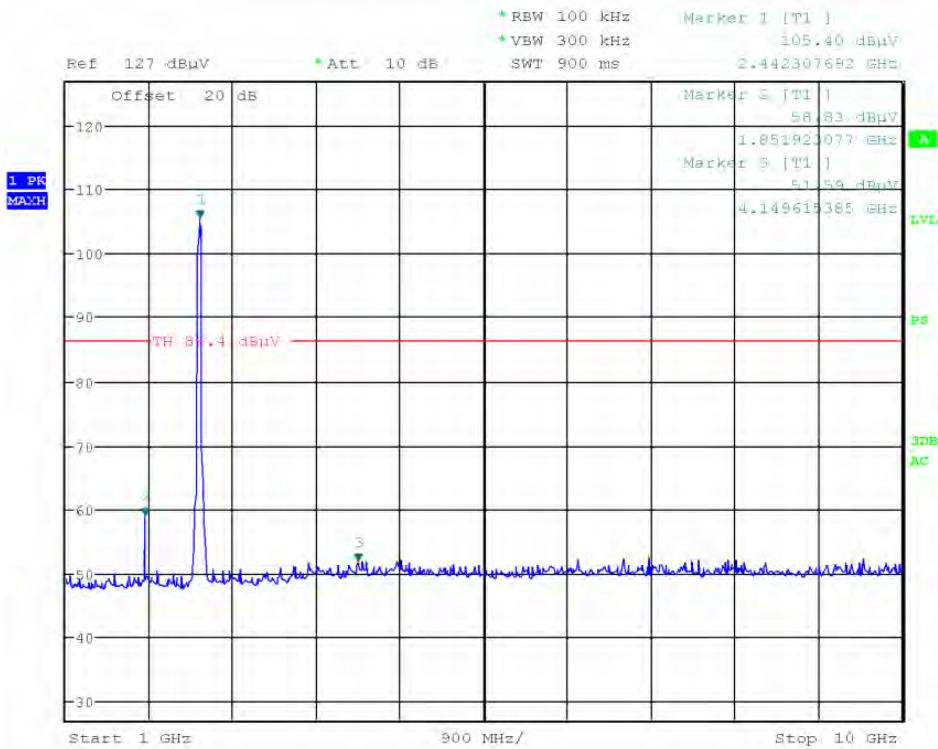




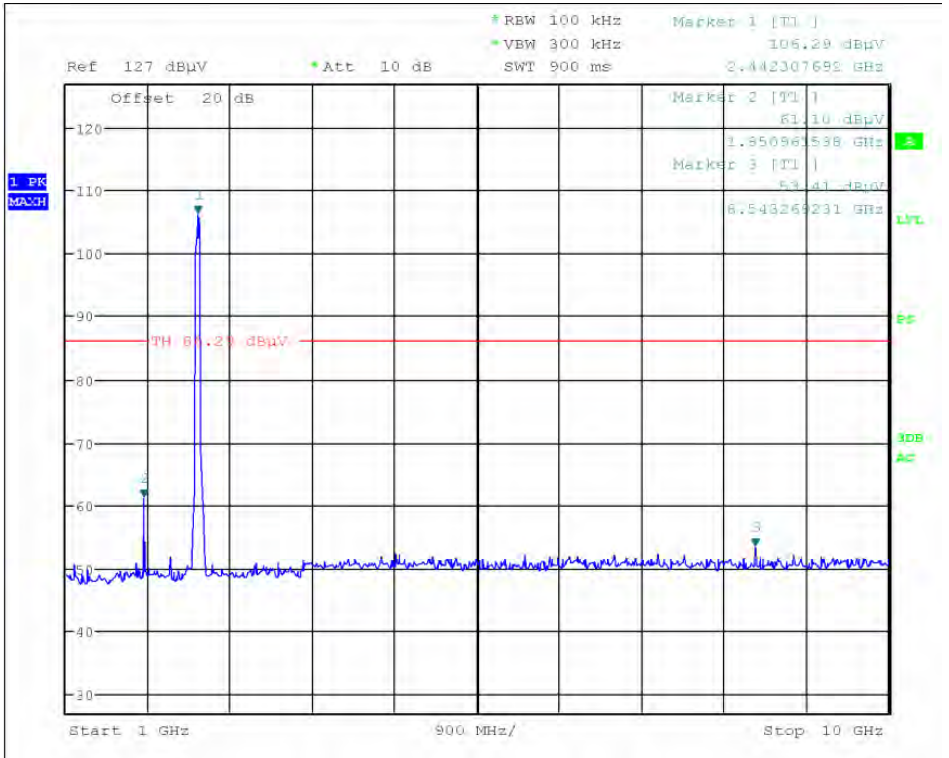
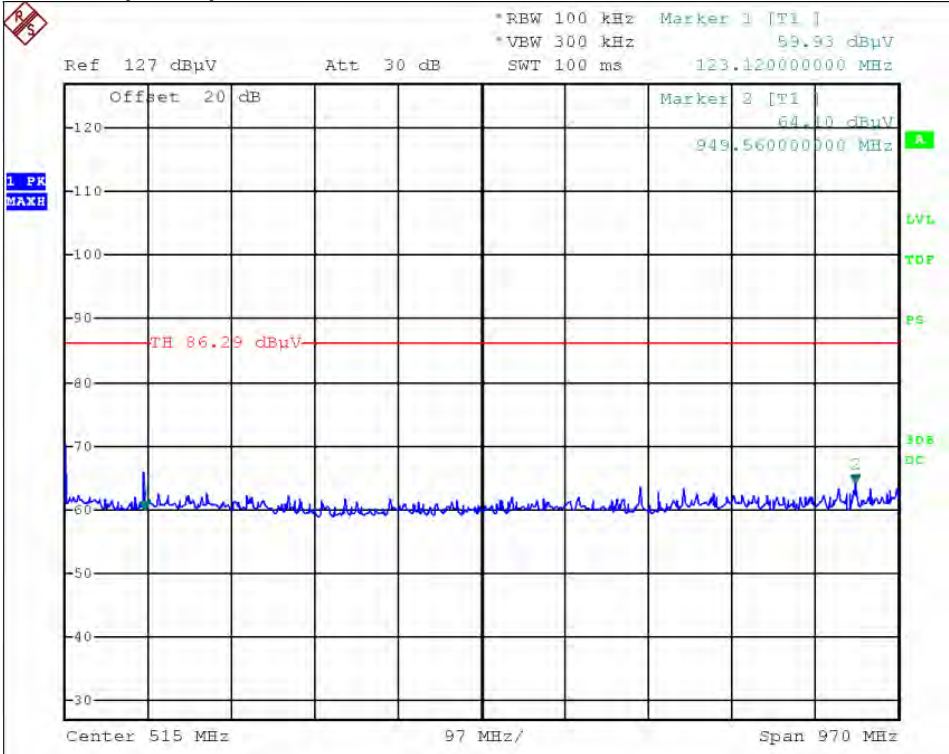


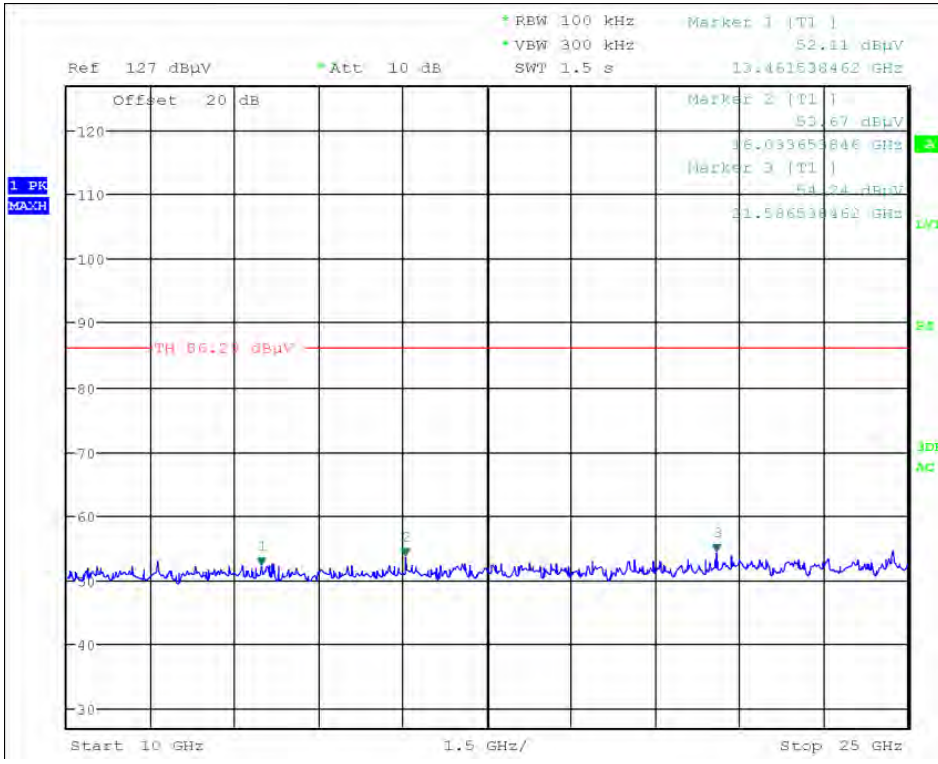
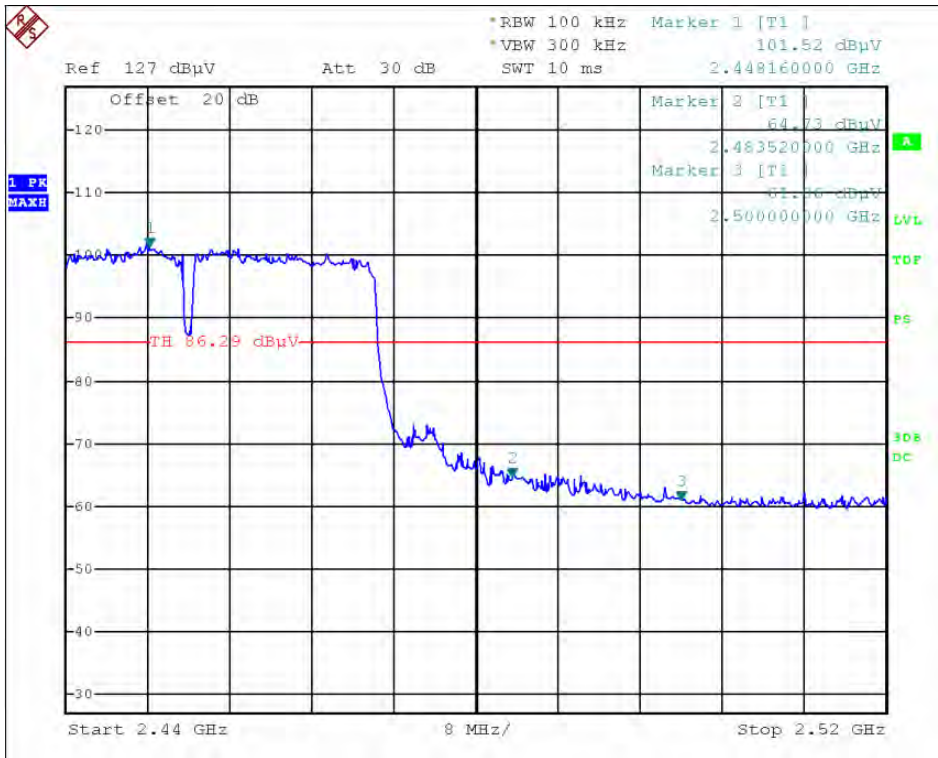
802.11n(HT40) 2437MHz





802.11n(HT40) 2452MHz





5.6 OCCUPY BANDWIDTH

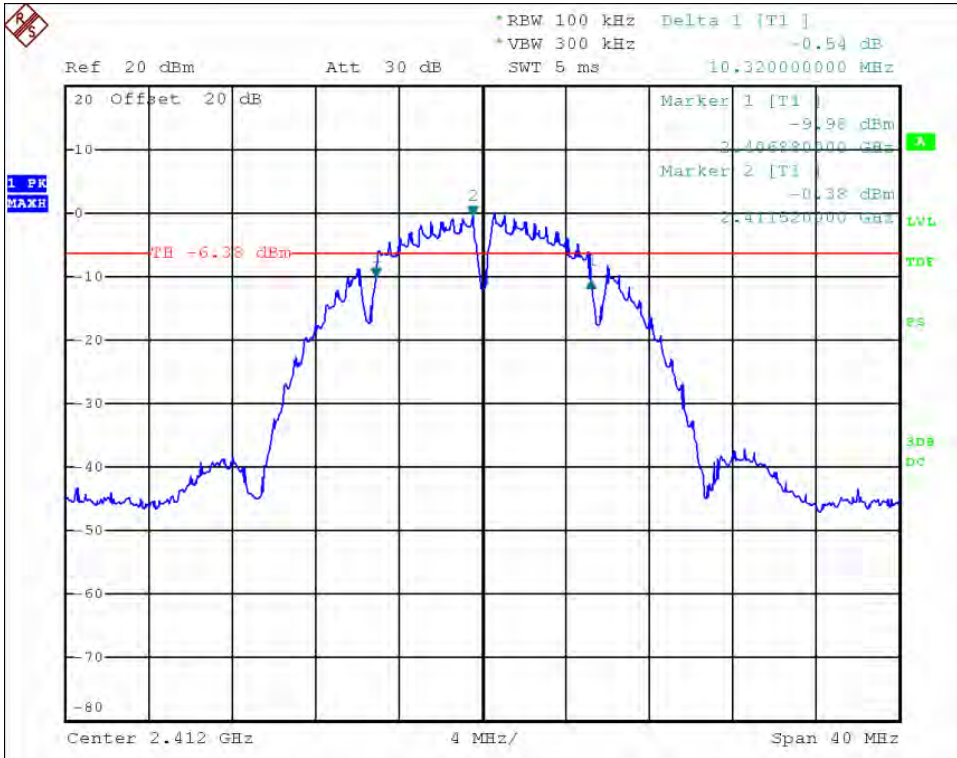
5.1. Limits

For direct sequence systems, the minimum 6dB bandwidth shall be at least 500kHz Test data:

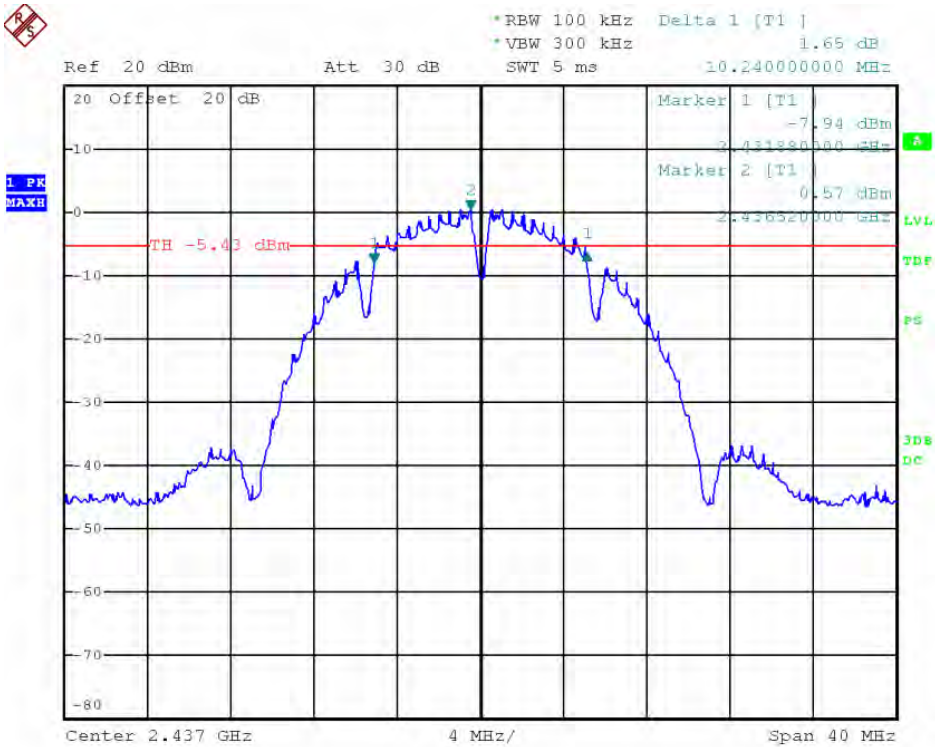
	Channel Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	2412	10.32	>0.5	Pass
	2437	10.24	>0.5	Pass
	2462	10.24	>0.5	Pass
802.11g	2412	16.72	>0.5	Pass
	2437	16.72	>0.5	Pass
	2462	16.72	>0.5	Pass
802.11n(HT20)	2412	17.92	>0.5	Pass
	2437	17.92	>0.5	Pass
	2462	17.92	>0.5	Pass
802.11n(HT40)	2422	36.60	>0.5	Pass
	2437	36.60	>0.5	Pass
	2452	36.60	>0.5	Pass

Test plot as follows:

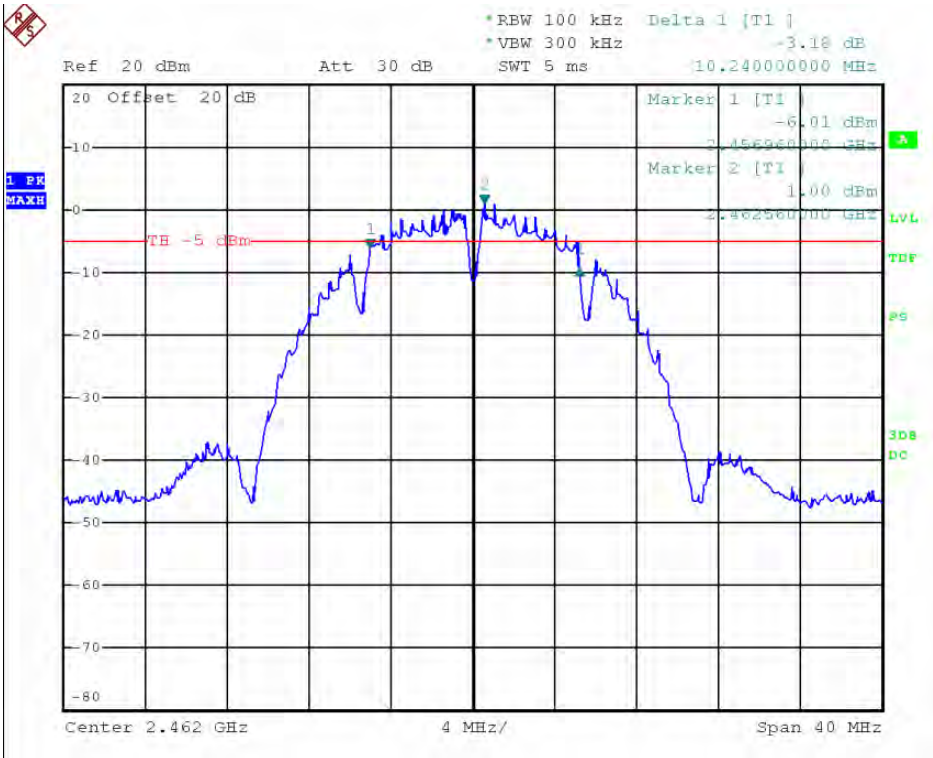
802.11b 2412MHz



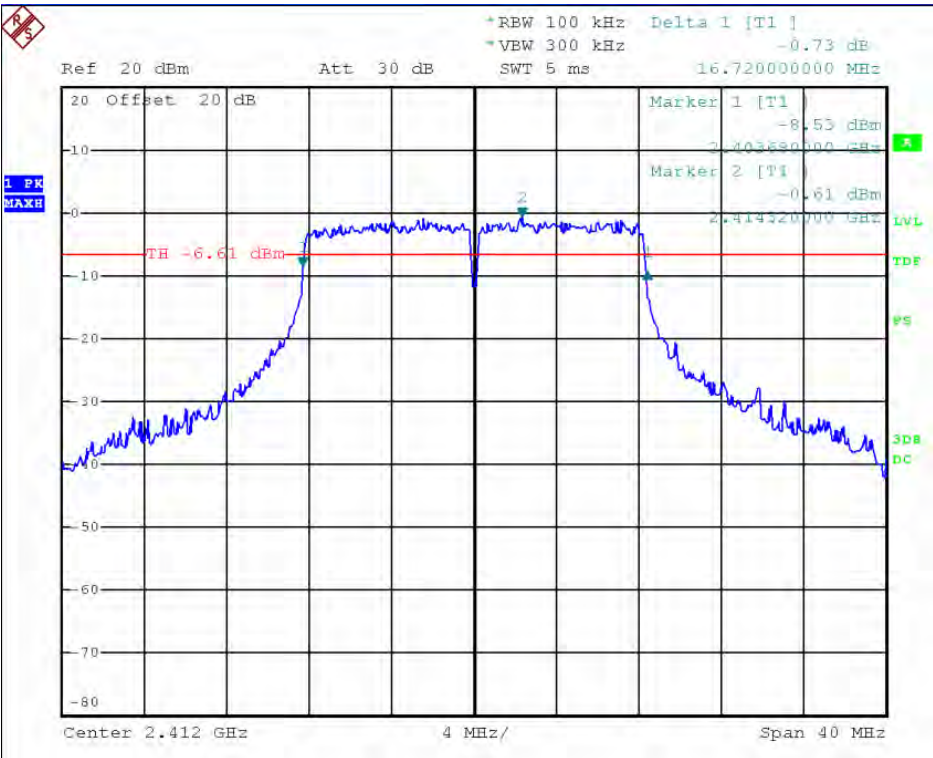
802.11b 2437MHz



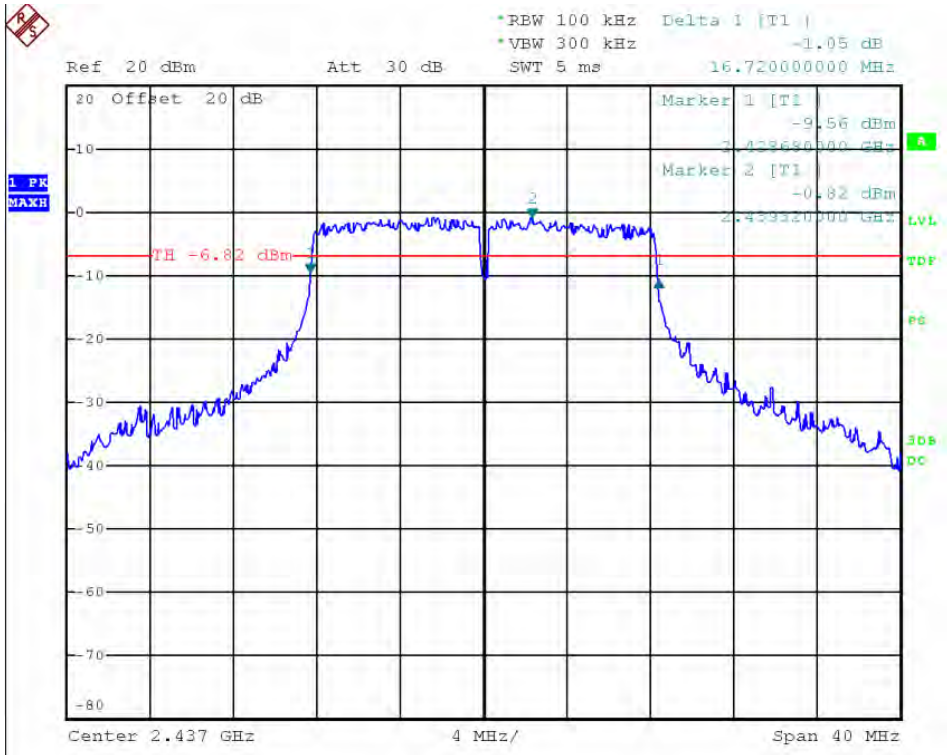
802.11b 2462MHz



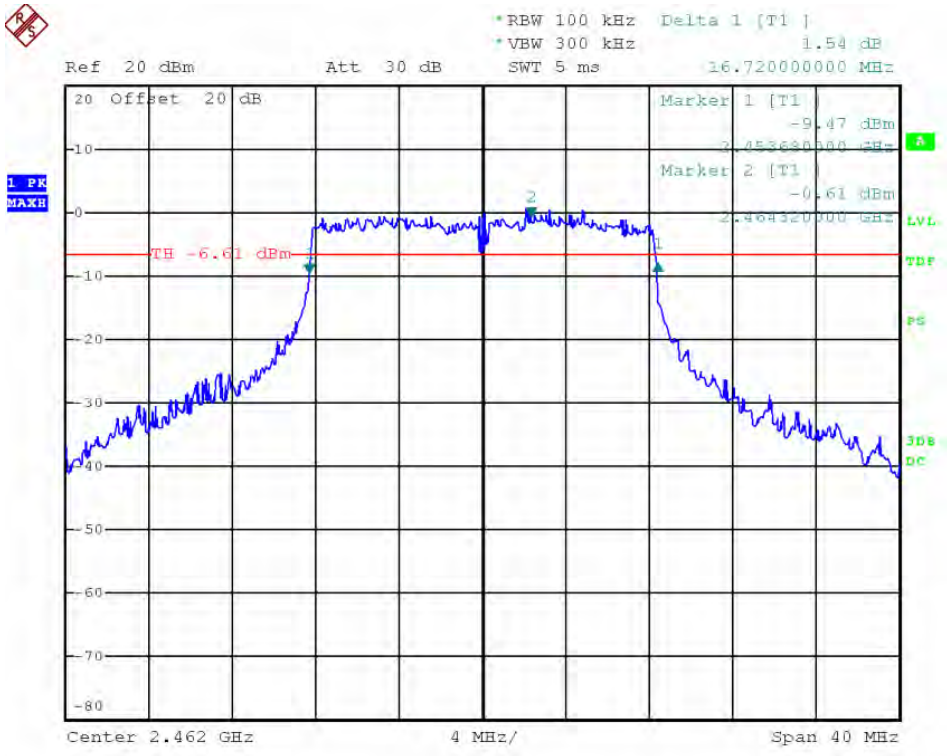
802.11g 2412MHz



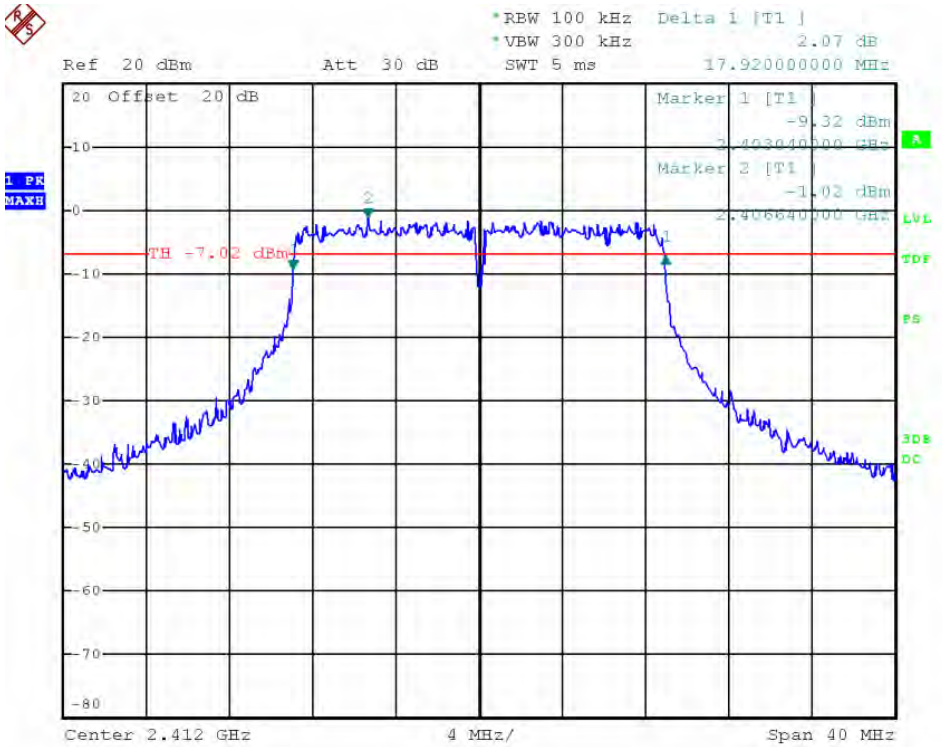
802.11g 2437MHz



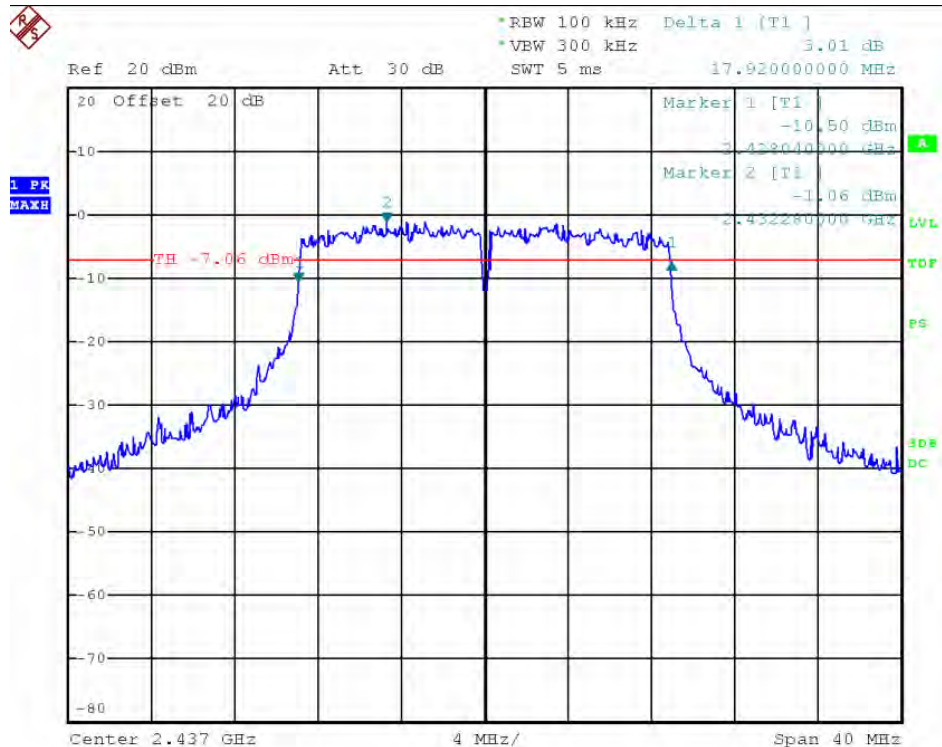
802.11g 2462MHz



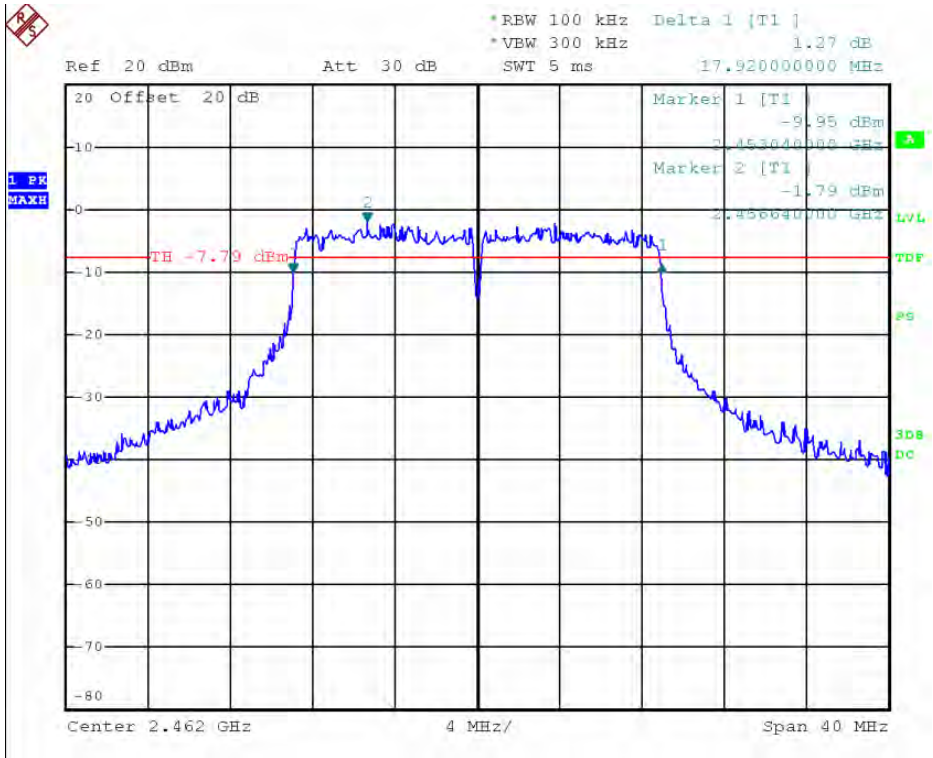
802.11n (HT20) 2412MHz



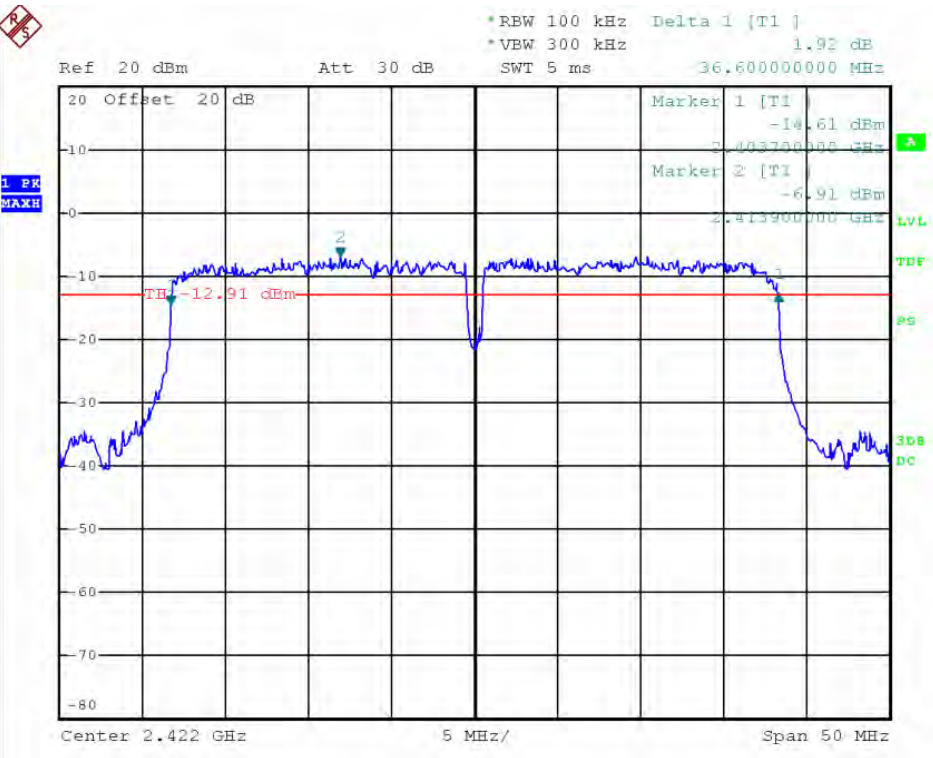
802.11n (HT20) 2437MHz



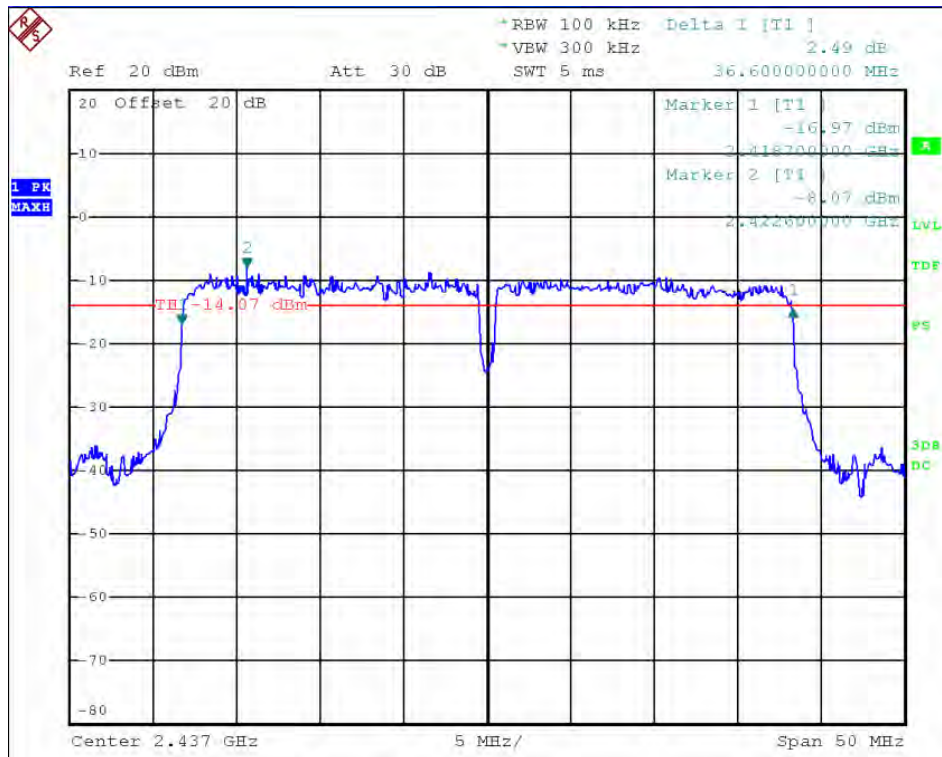
802.11n (HT20) 2462MHz



802.11n (HT40) 2422MHz



802.11n (HT40) 2437MHz



802.11n (HT40)2452MHz

