

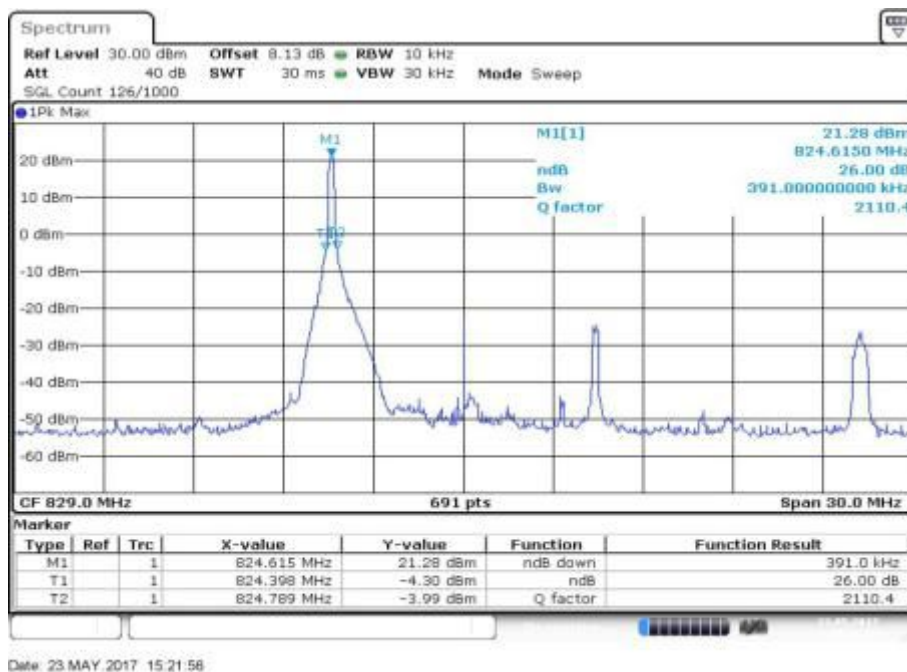


Fig.1

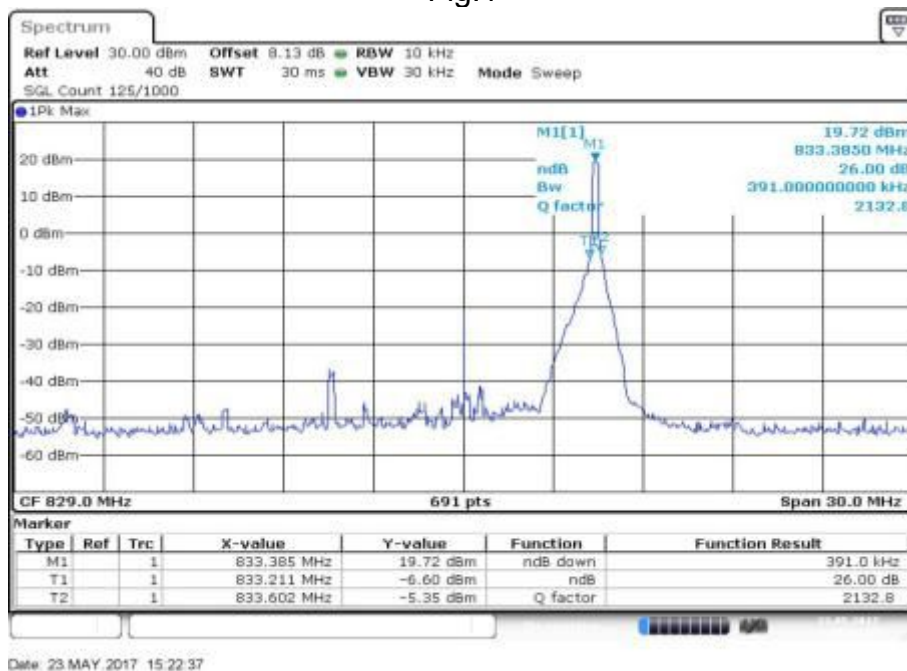


Fig.2



Fig.3

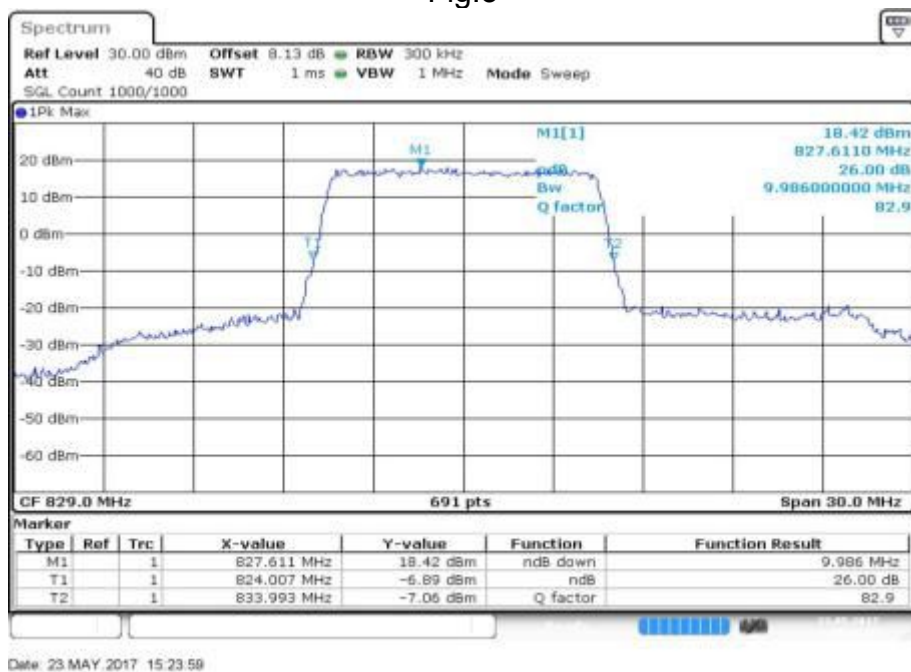


Fig.4

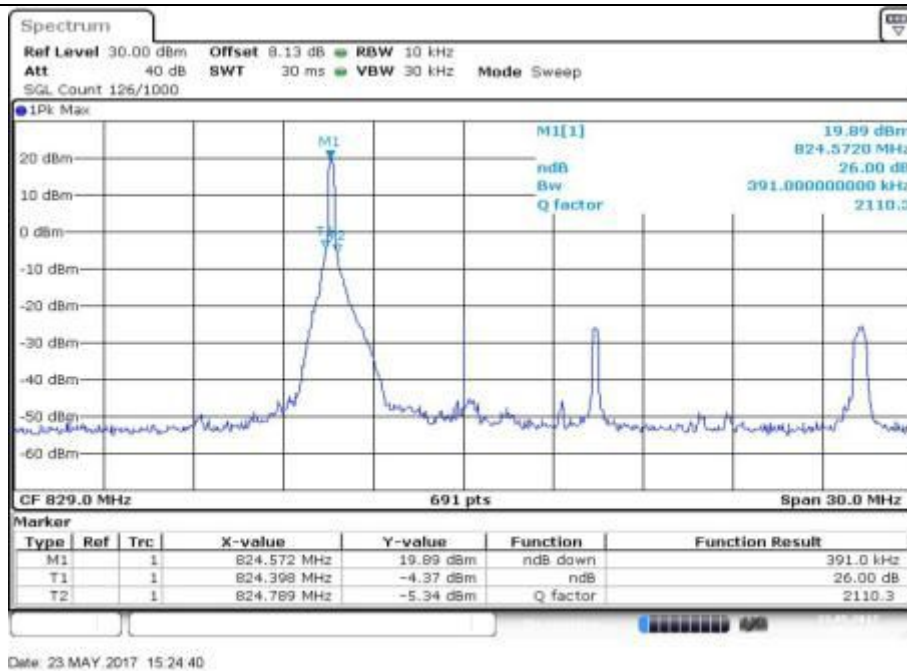


Fig.5

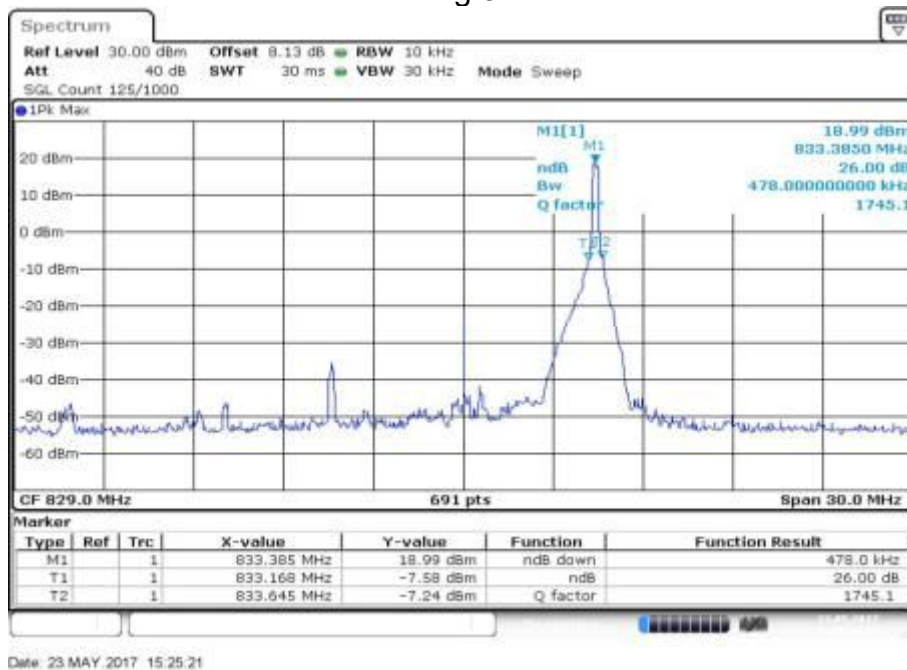


Fig.6

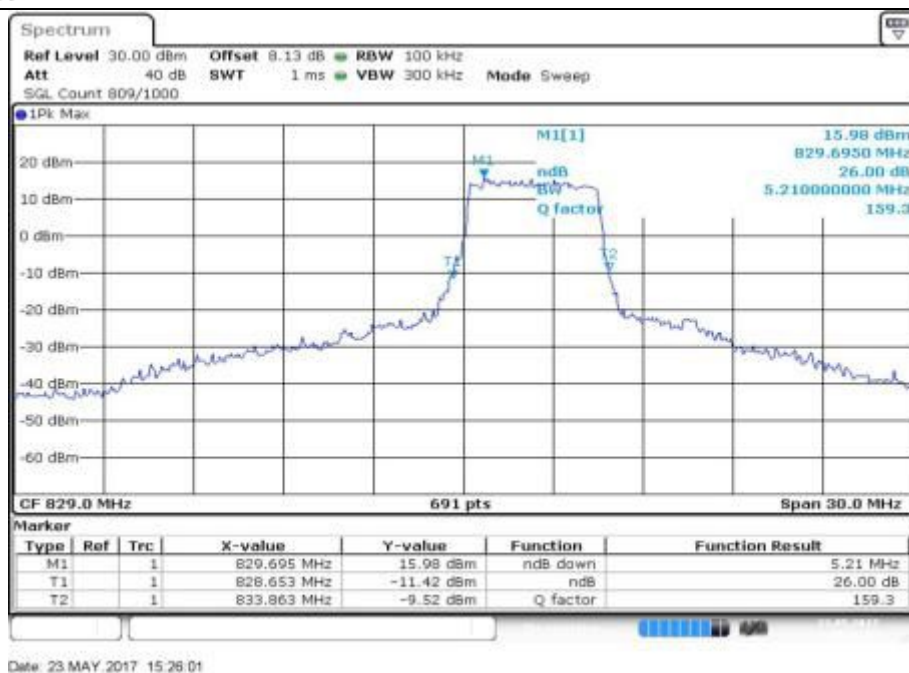


Fig.7

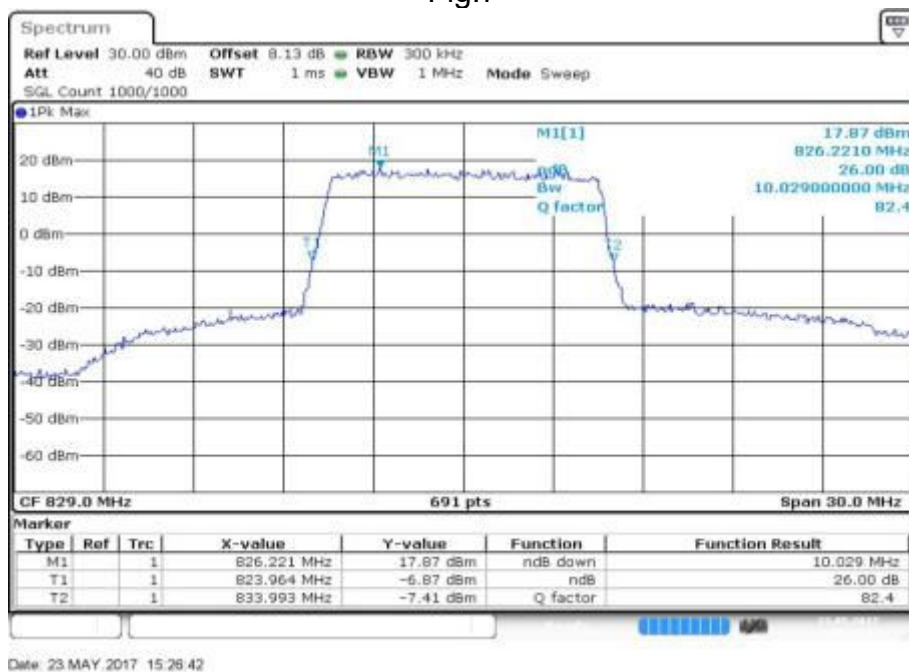


Fig.8

Band	Carrier frequency (MHz)	Channel (Mid)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
5	836.5	20525	10	1	0	0.434	Fig.1	0.478	Fig.5
				1	49	0.391	Fig.2	0.434	Fig.6
				24	12	5.210	Fig.3	5.297	Fig.7
				50	0	10.116	Fig.4	10.116	Fig.8

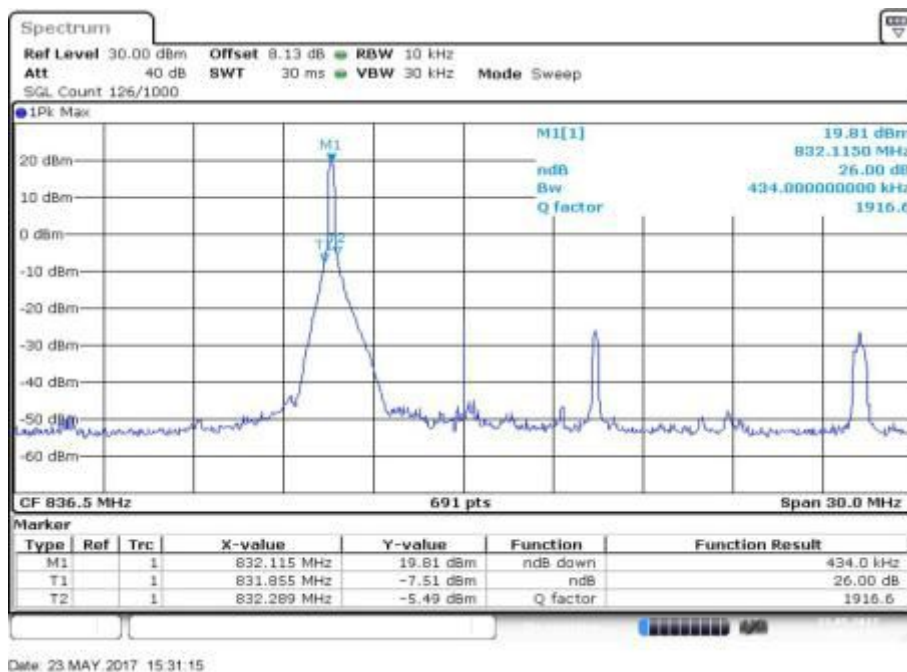


Fig.1

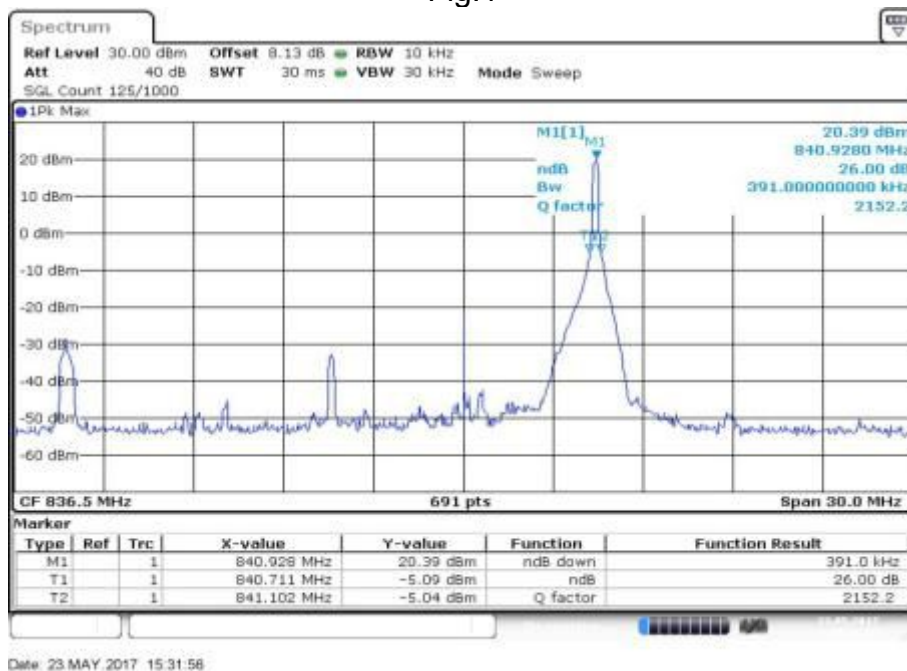


Fig.2



Fig.3

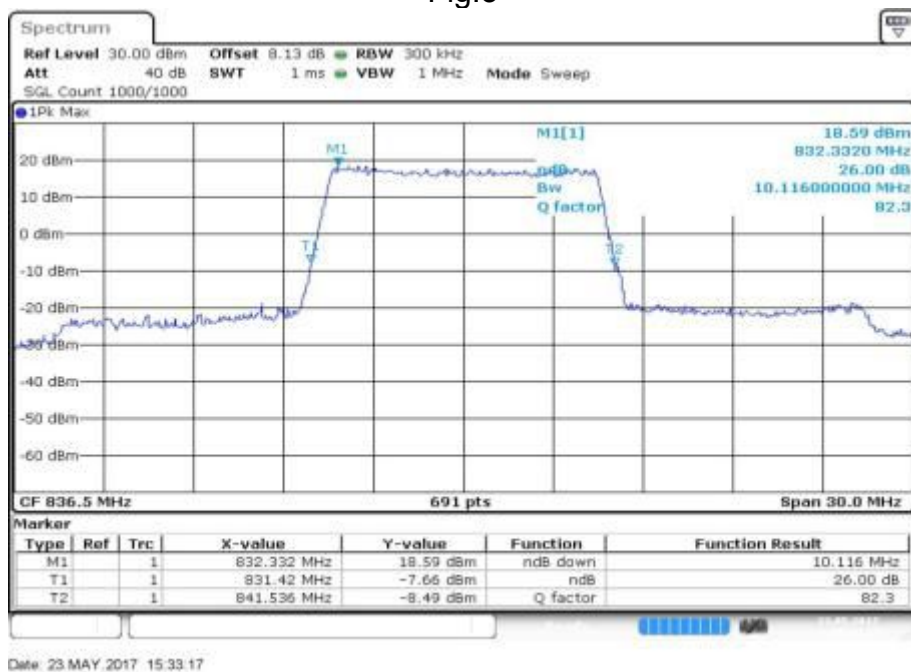


Fig.4

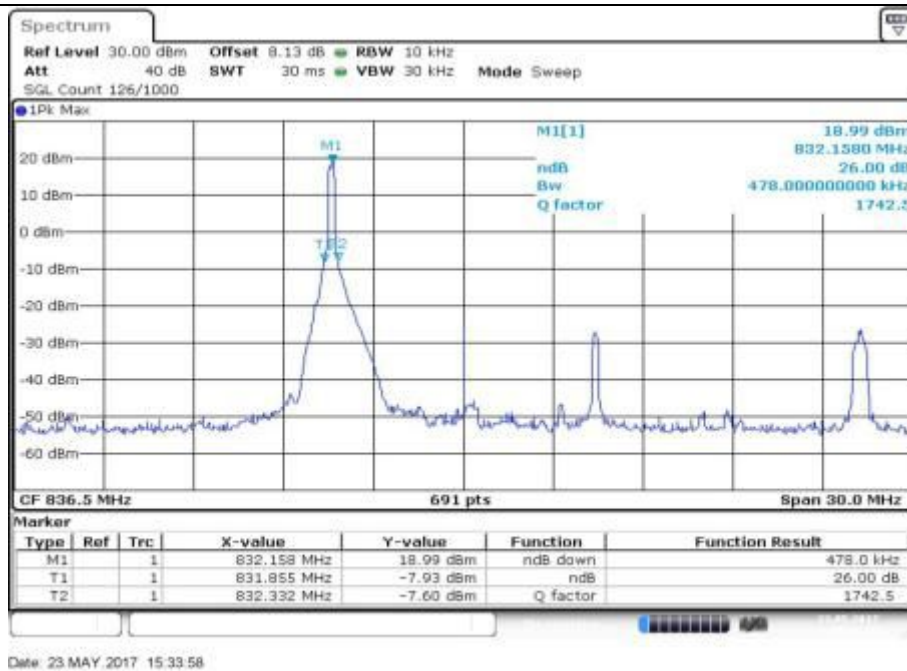


Fig.5

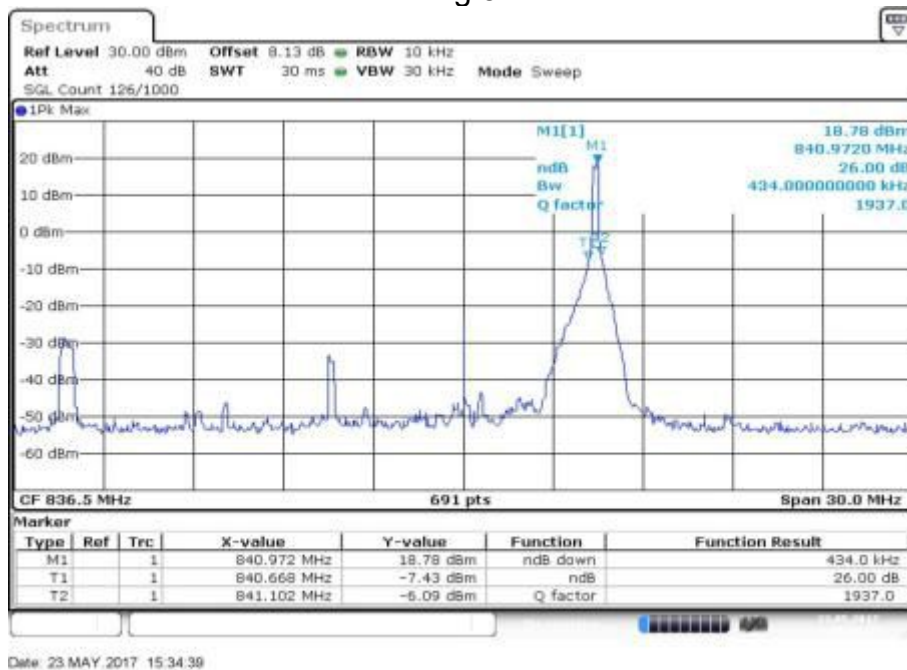


Fig.6

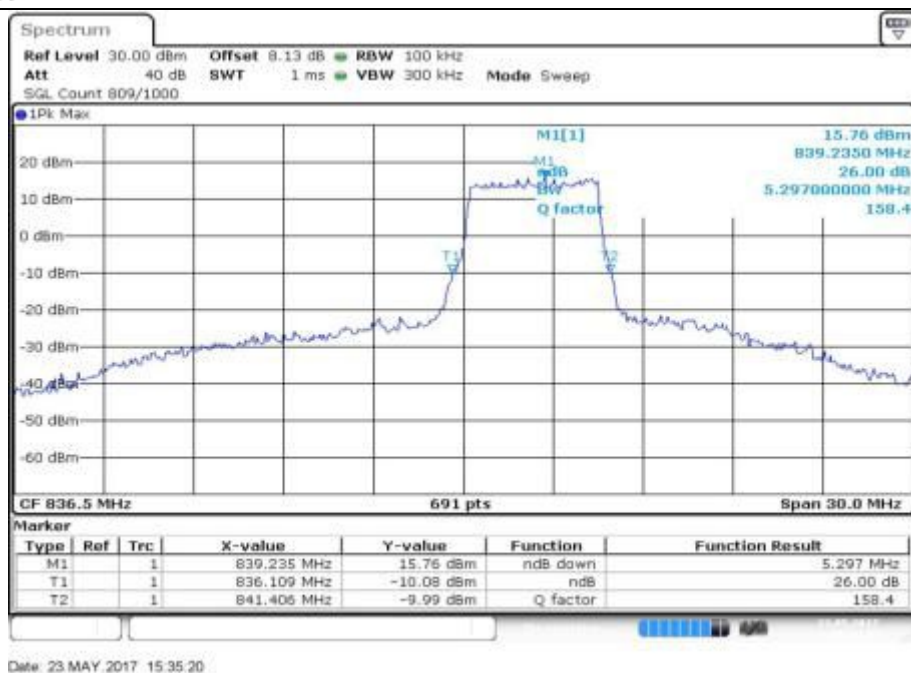


Fig.7

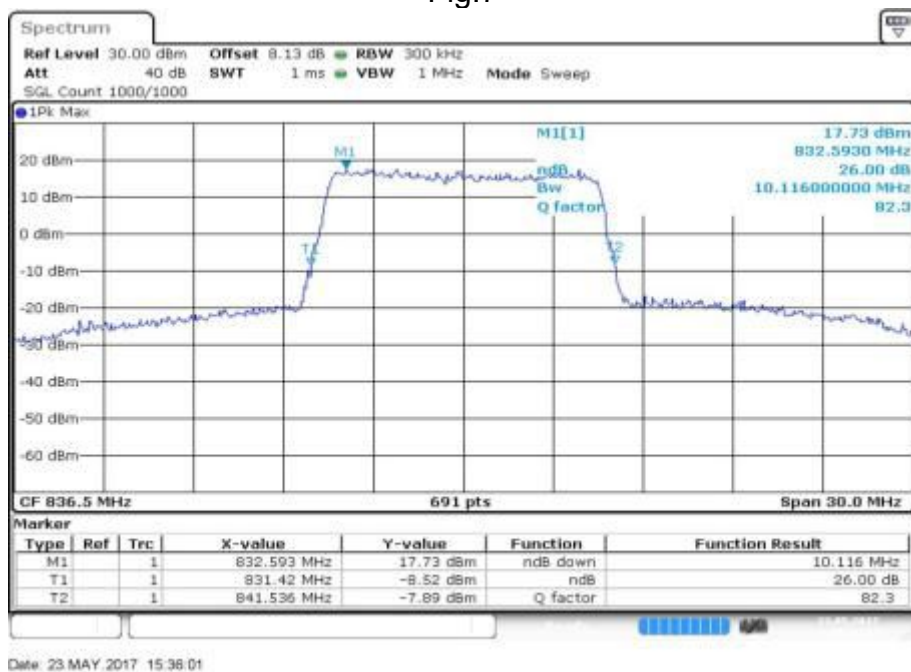


Fig.8

Band	Carrier frequency (MHz)	Channel (High)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
5	844	20600	10	1	0	0.434	Fig.1	0.391	Fig.5
				1	49	0.391	Fig.2	0.478	Fig.6
				24	12	5.036	Fig.3	5.340	Fig.7
				50	0	10.029	Fig.4	10.116	Fig.8

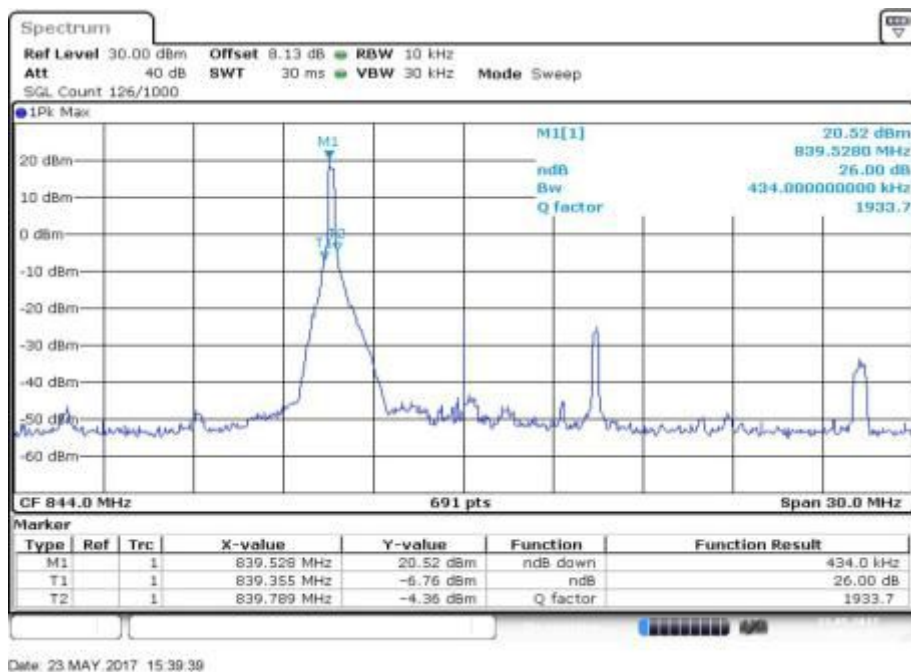


Fig.1

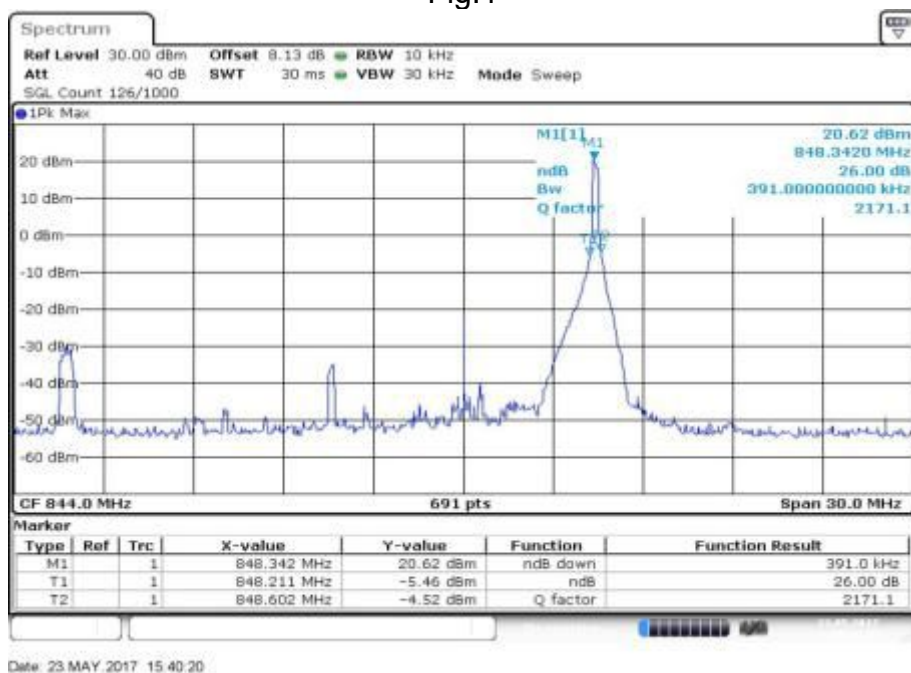


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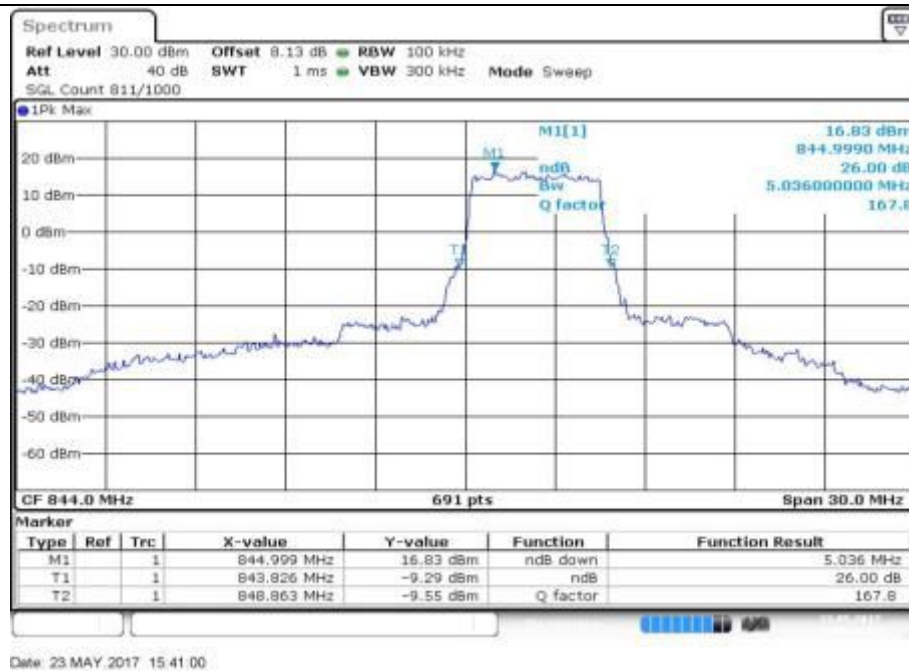


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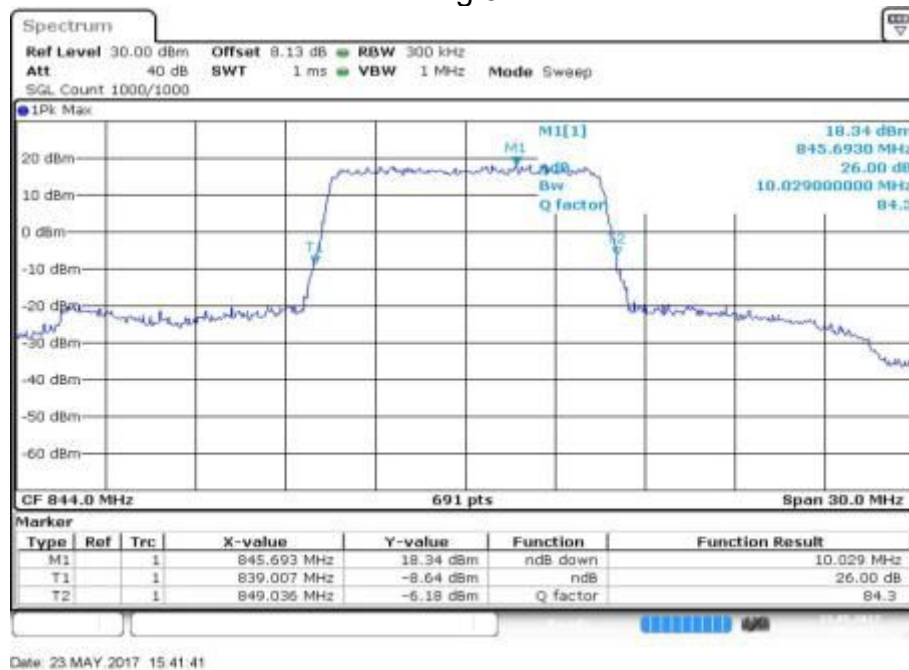


Fig.4

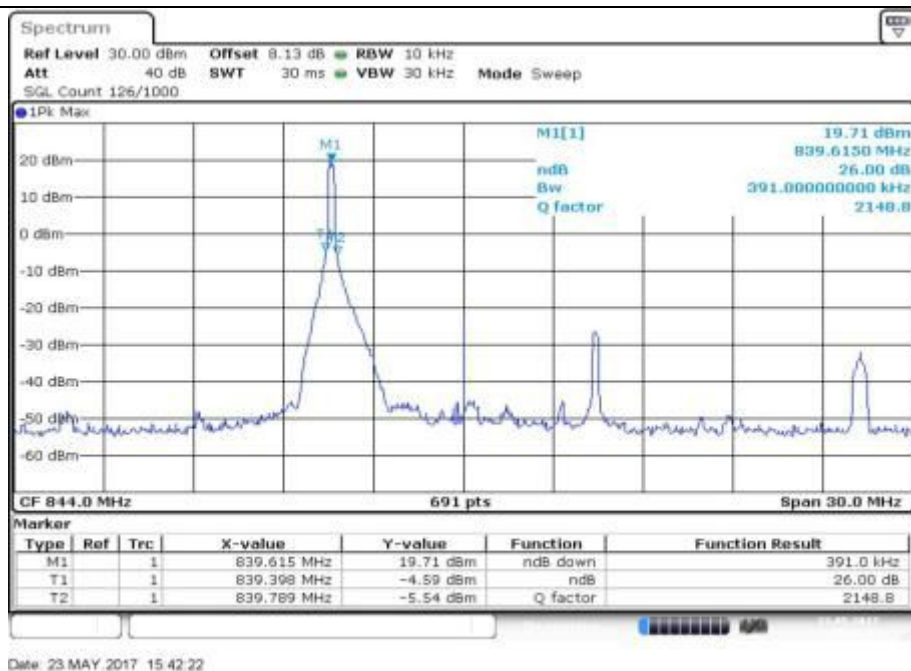


Fig.5

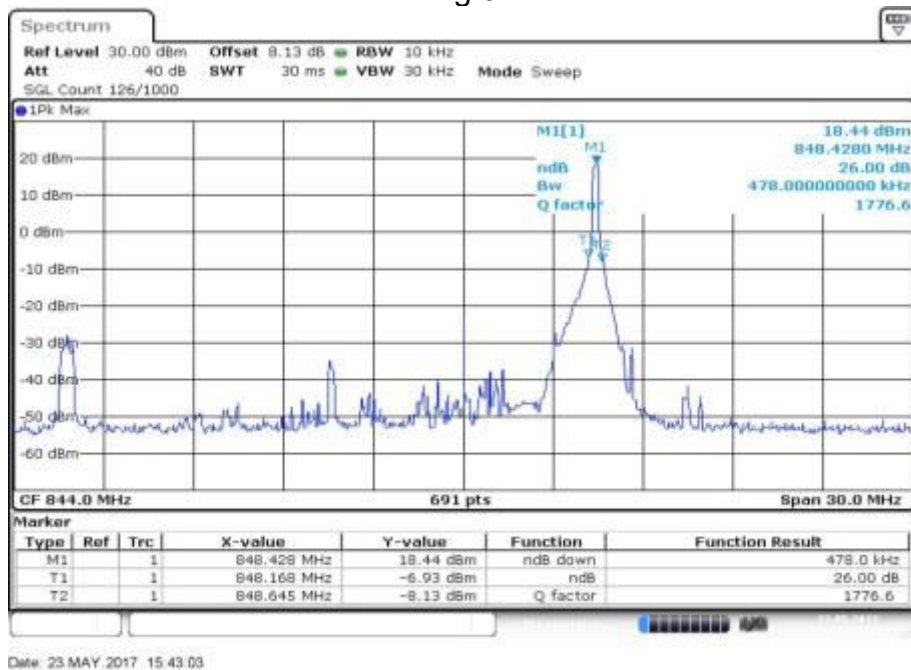


Fig.6

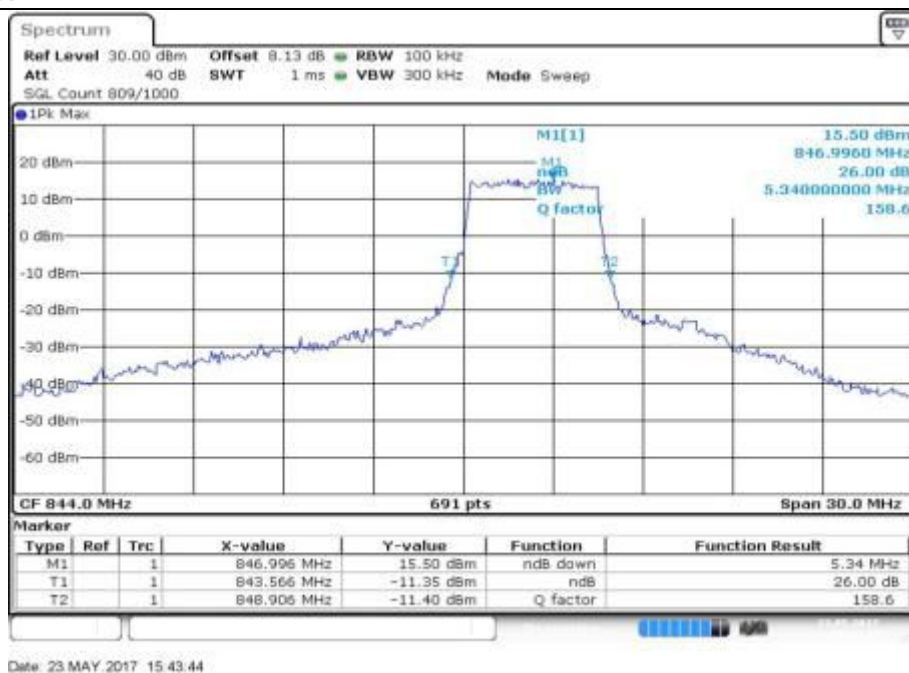


Fig.7

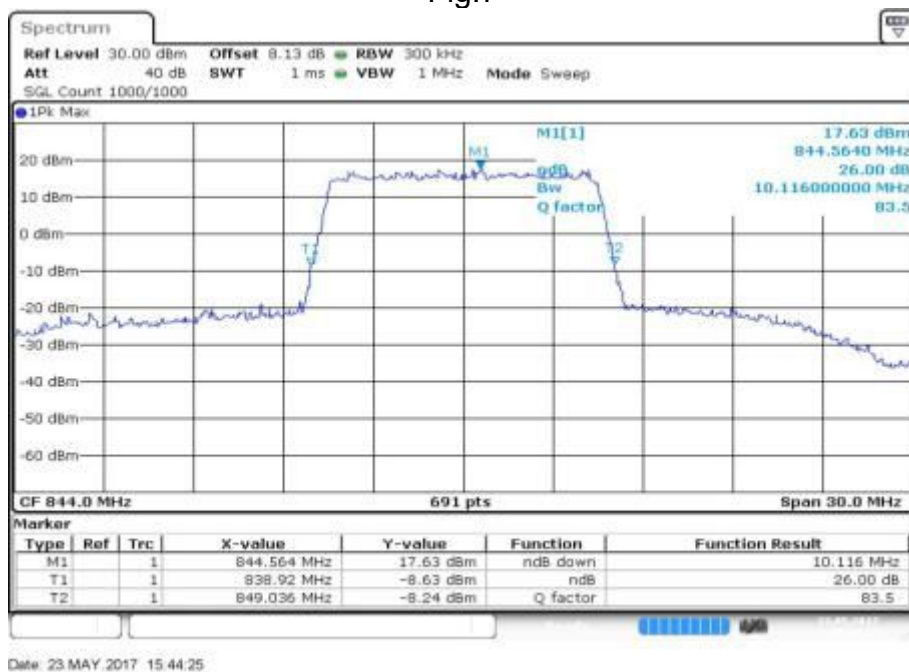


Fig.8

Band	Carrier frequency (MHz)	Channel (Low)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2502.5	20775	5	1	0	0.391	Fig.1	0.412	Fig.5
				1	24	0.391	Fig.2	0.434	Fig.6
				12	6	2.670	Fig.3	2.605	Fig.7
				25	0	5.058	Fig.4	5.058	Fig.8

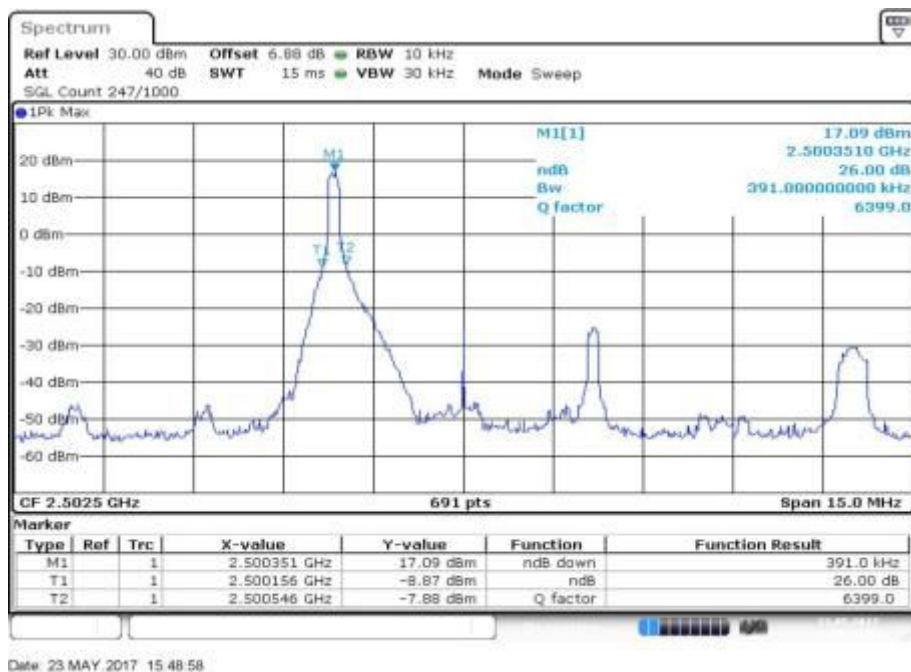


Fig.1

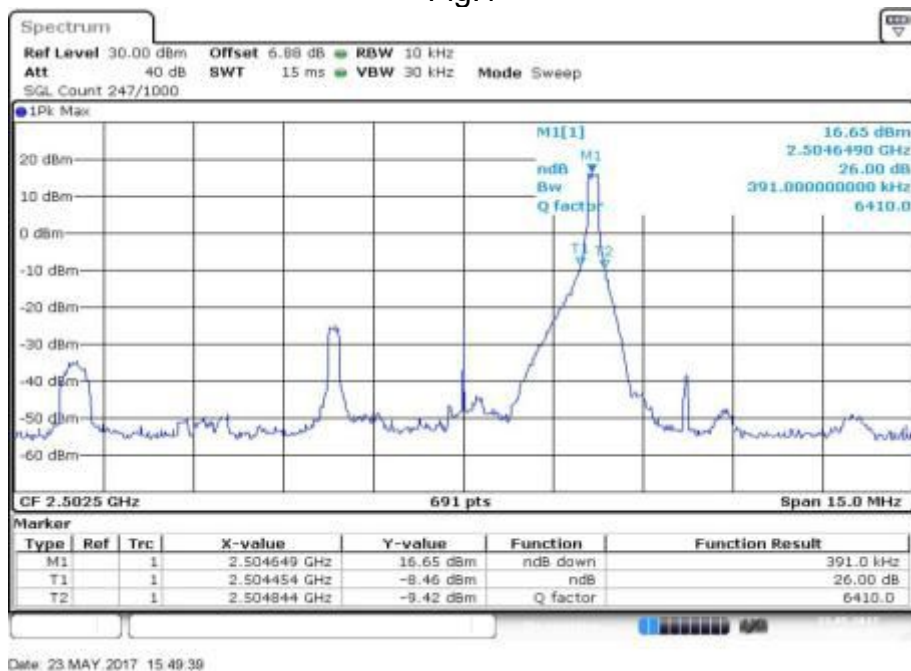


Fig.2

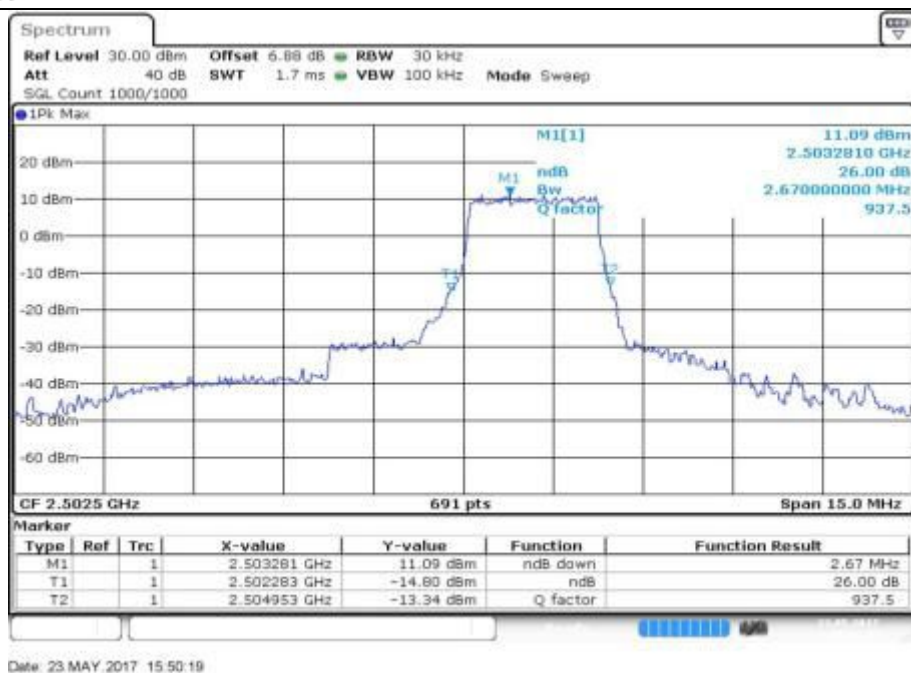


Fig.3

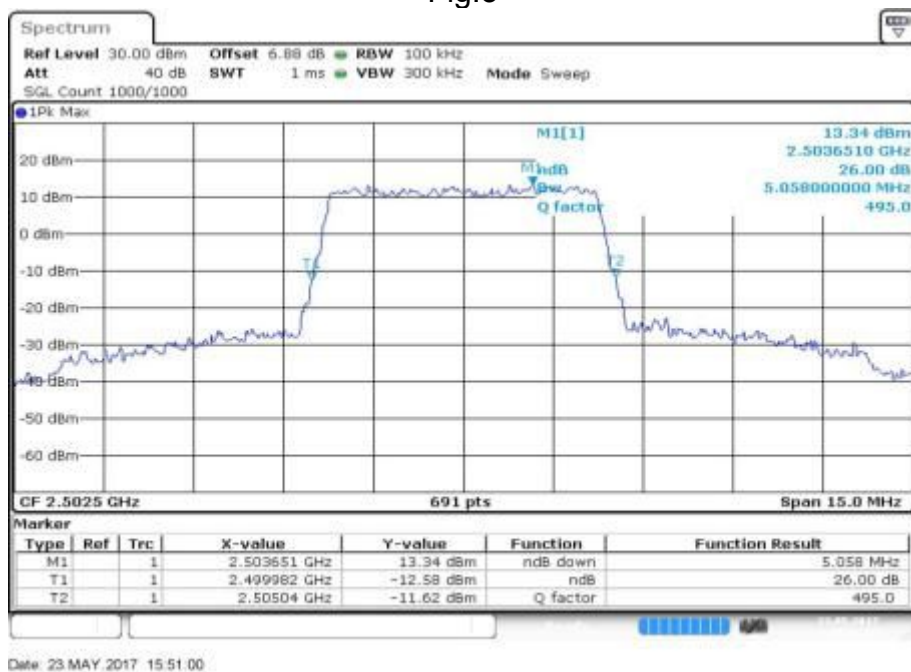


Fig.4

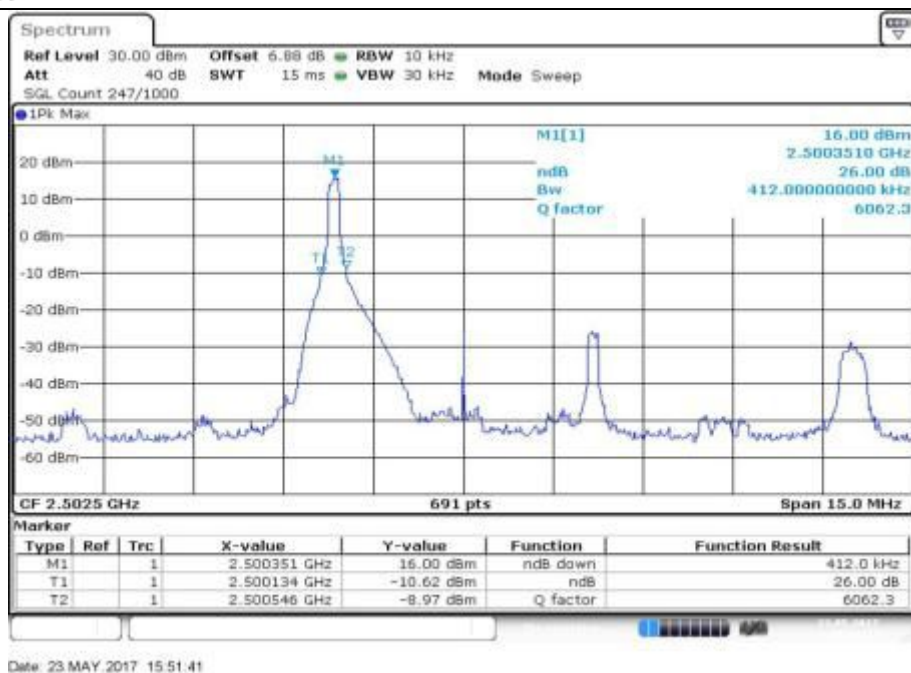


Fig.5

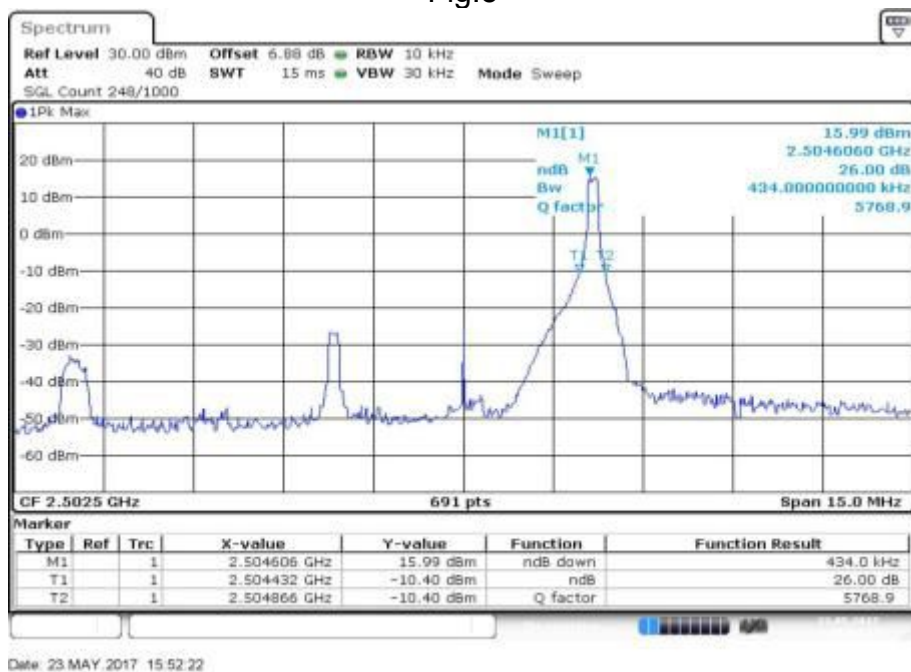


Fig.6



Fig.7

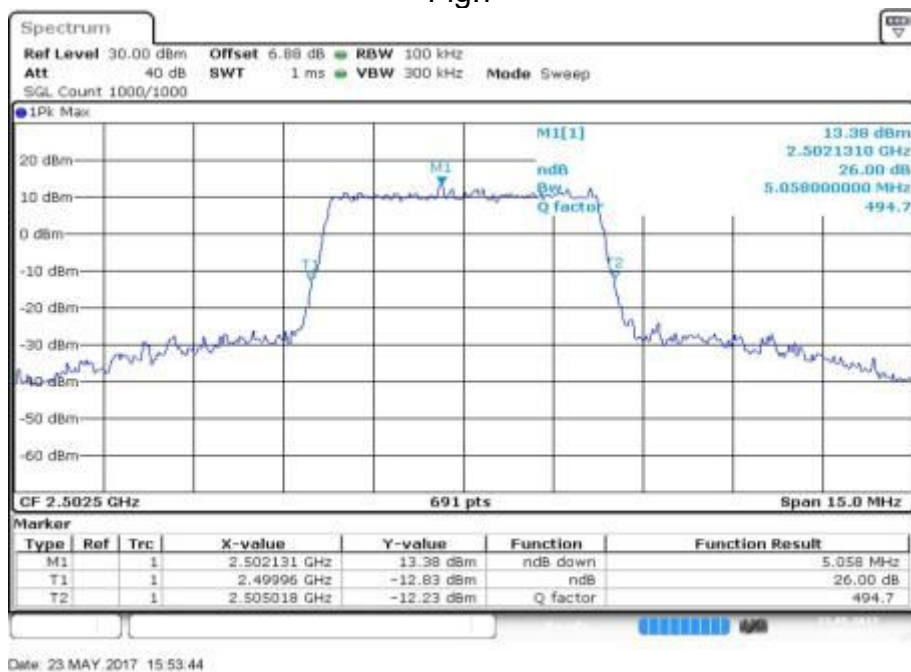


Fig.8

Band	Carrier frequency (MHz)	Channel (Mid)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2535	21100	5	1	0	0.369	Fig.1	0.391	Fig.5
				1	24	0.391	Fig.2	0.412	Fig.6
				12	6	2.627	Fig.3	2.648	Fig.7
				25	0	5.080	Fig.4	5.058	Fig.8

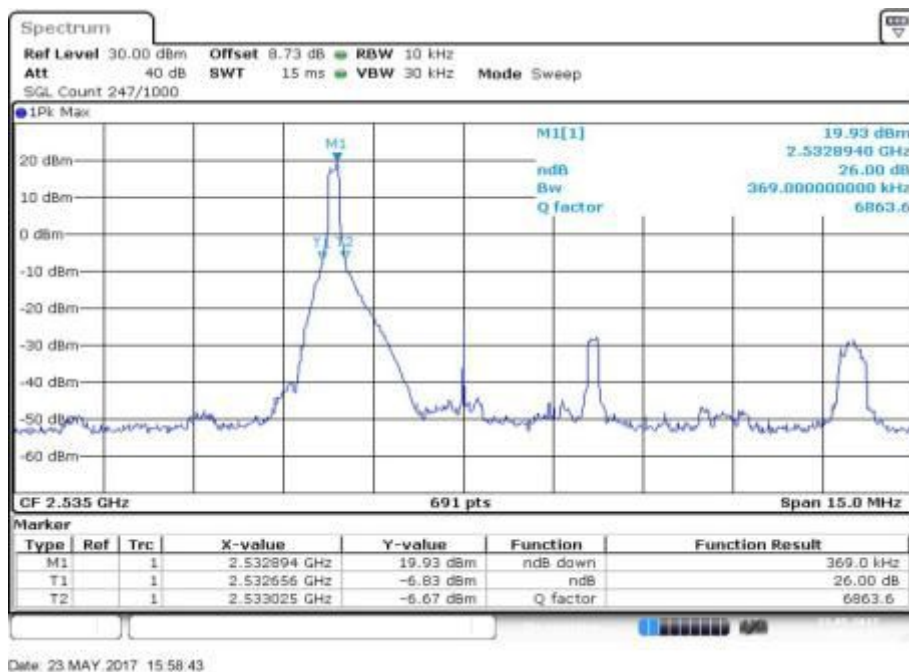


Fig.1

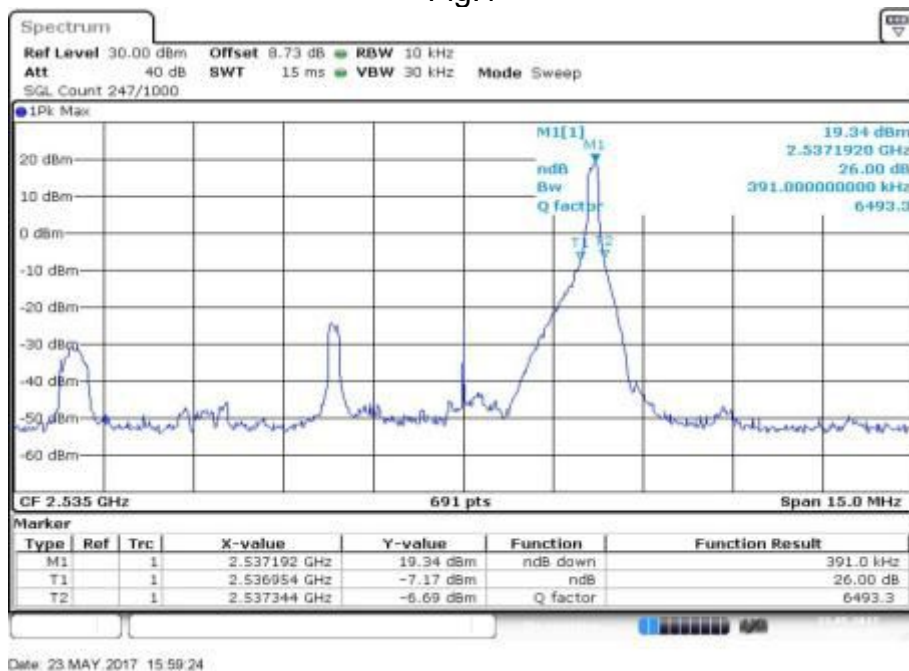


Fig.2

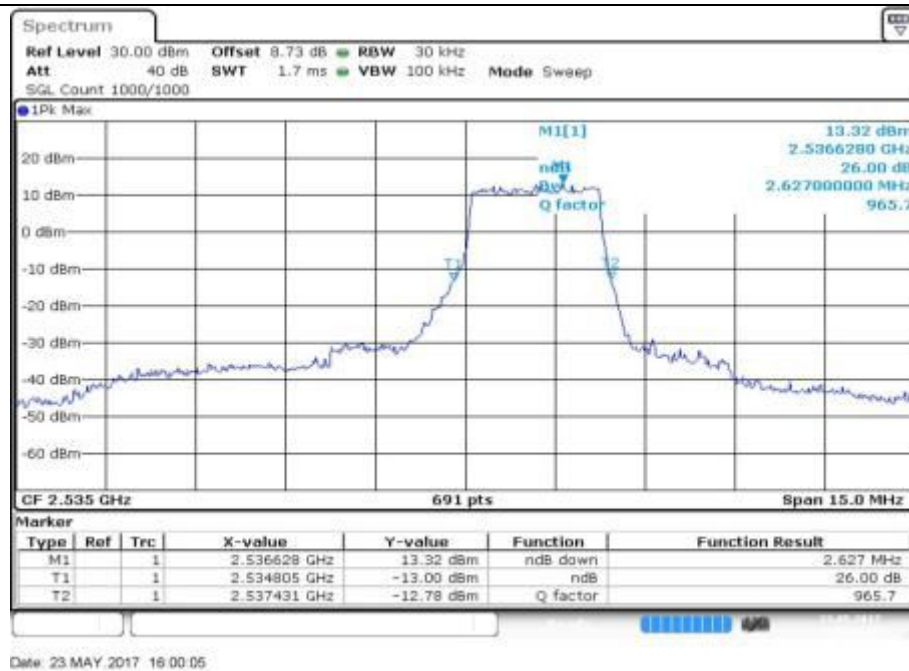


Fig.3

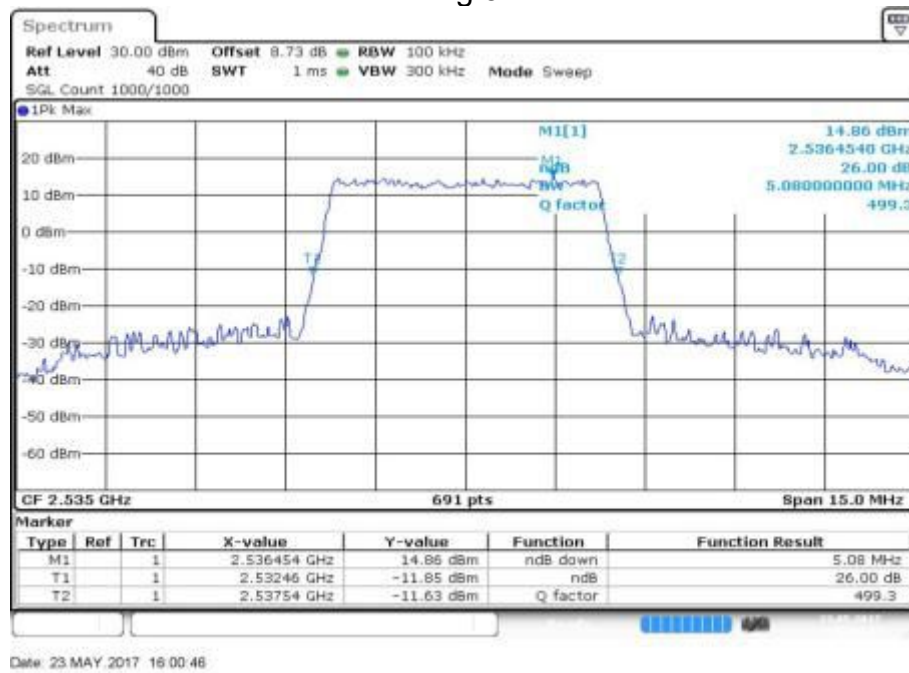


Fig.4

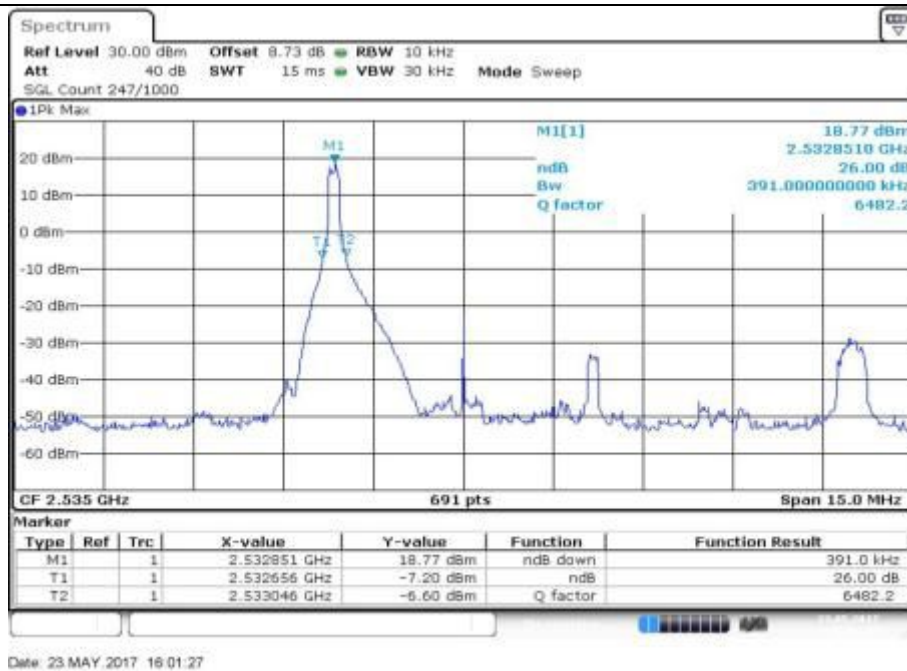


Fig.5

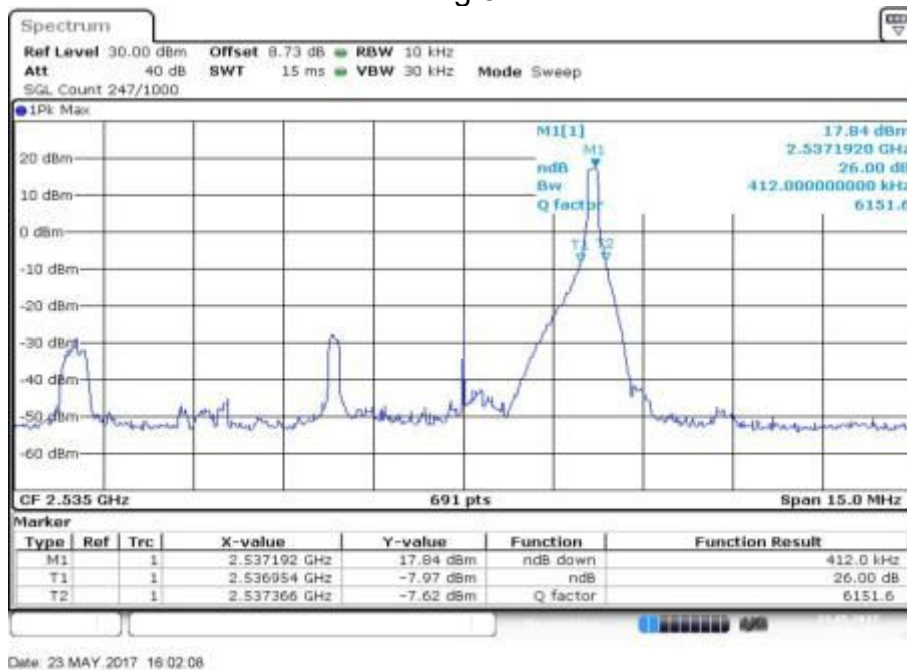


Fig.6



Fig.7

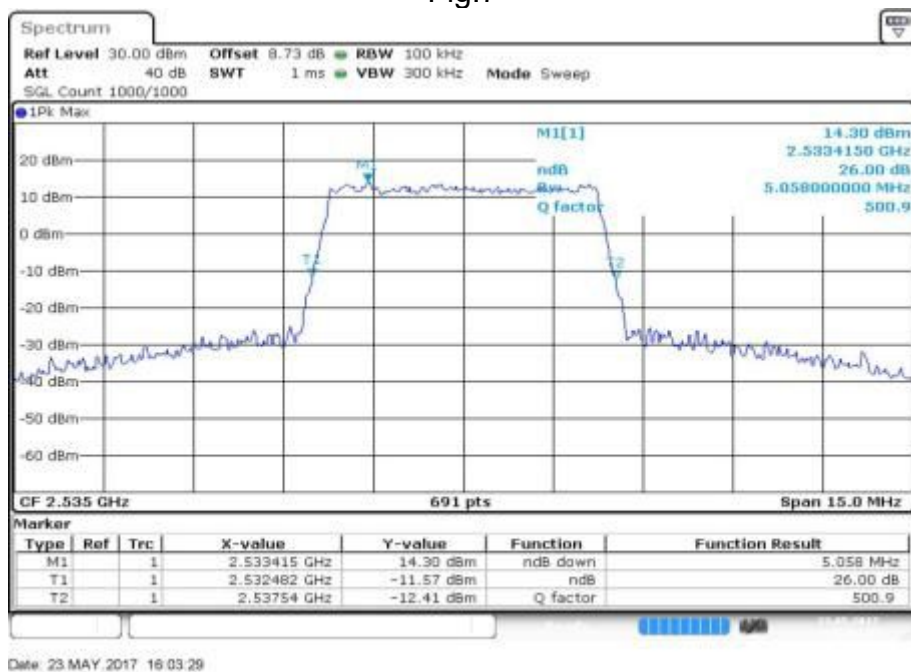


Fig.8

Band	Carrier frequency (MHz)	Channel (High)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2567.5	21425	5	1	0	0.434	Fig.1	0.434	Fig.5
				1	24	0.391	Fig.2	0.412	Fig.6
				12	6	2.627	Fig.3	2.583	Fig.7
				25	0	5.014	Fig.4	5.101	Fig.8

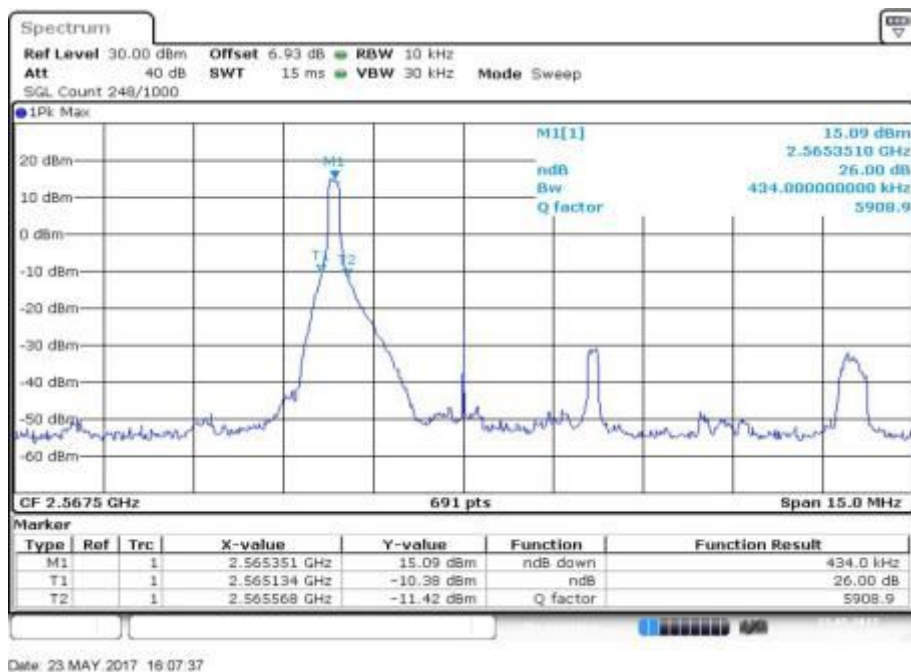


Fig.1

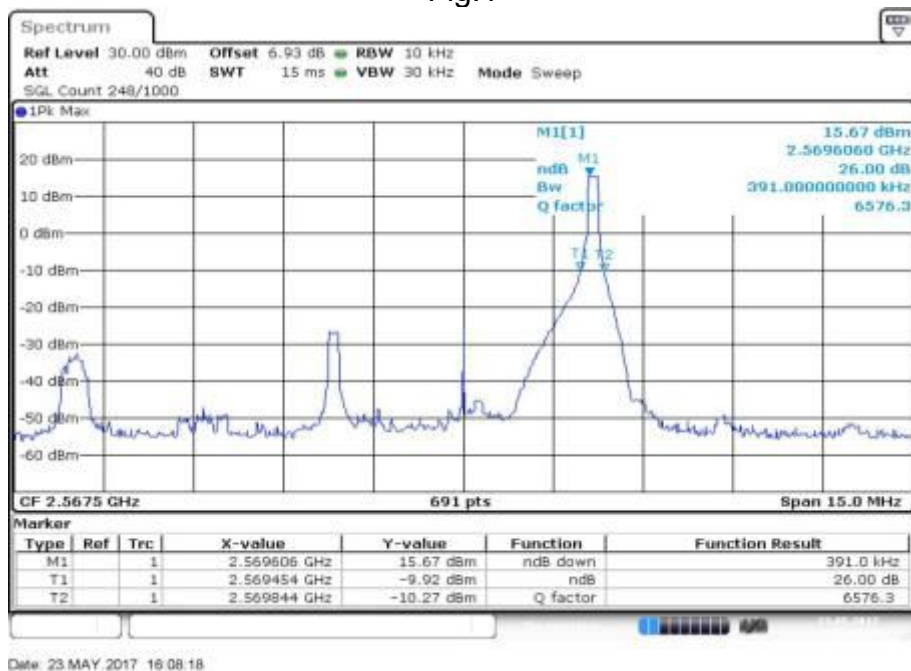


Fig.2

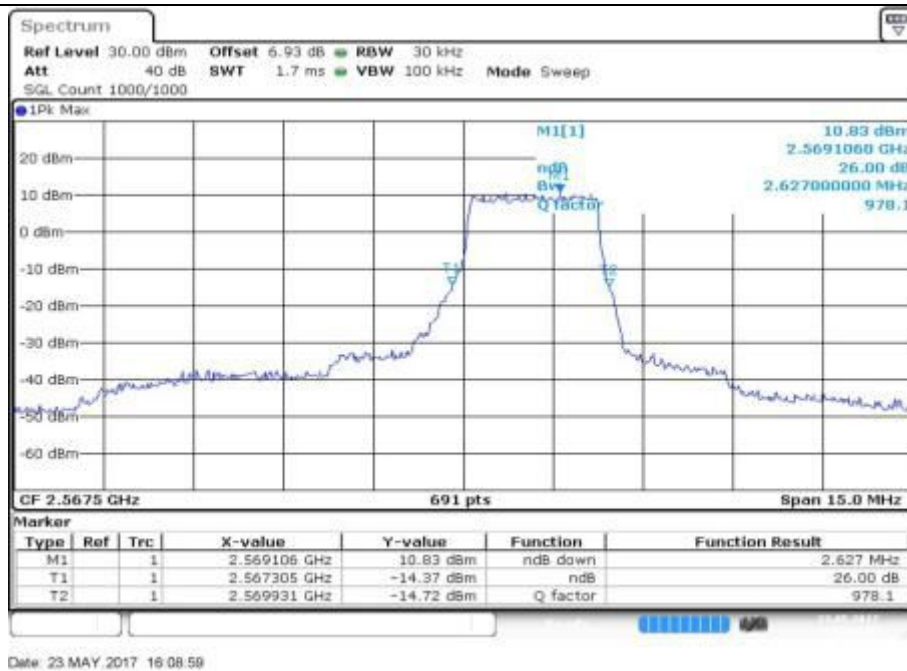


Fig.3

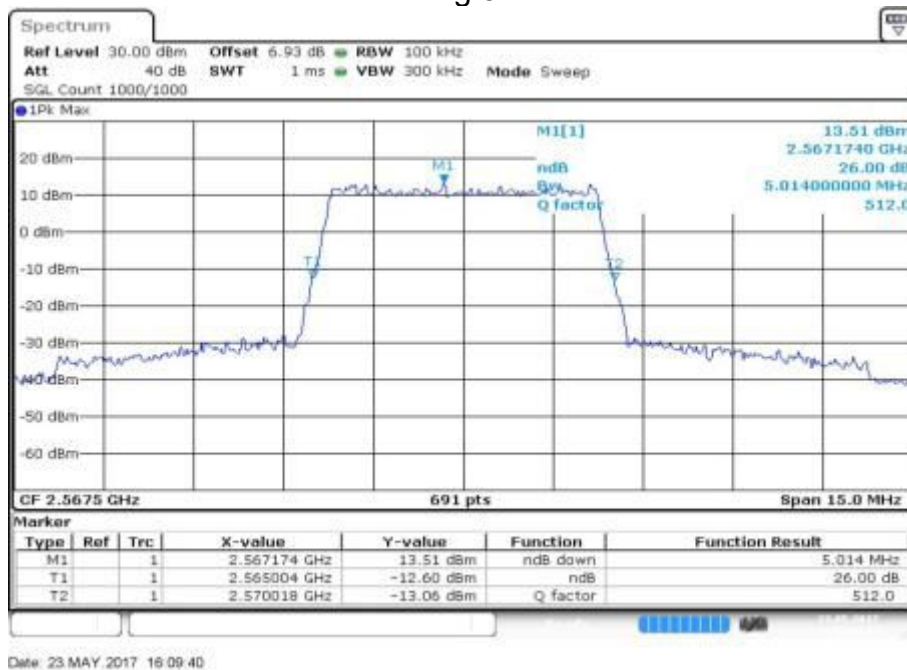


Fig.4

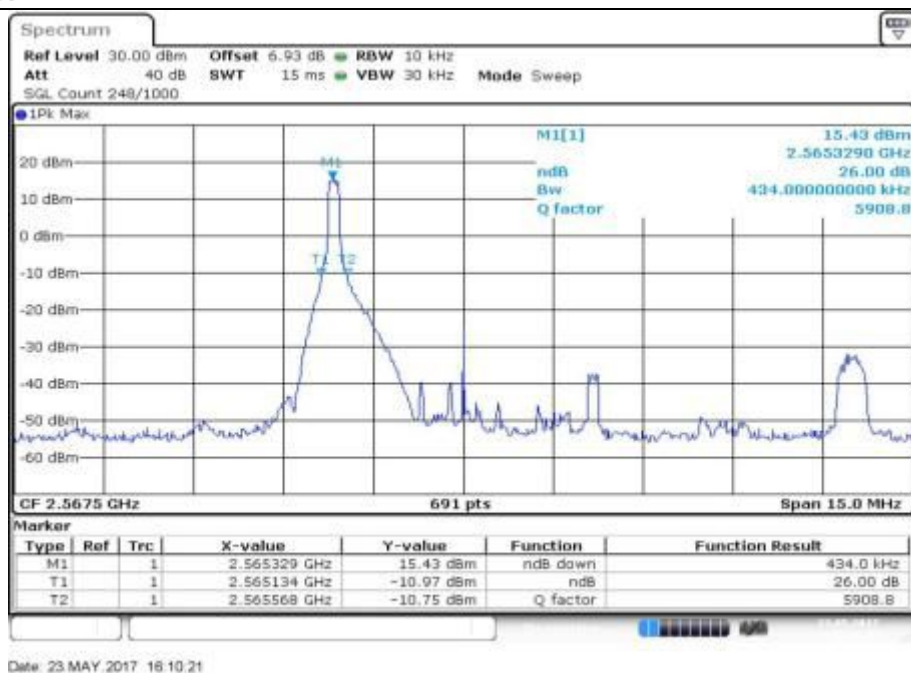


Fig.5

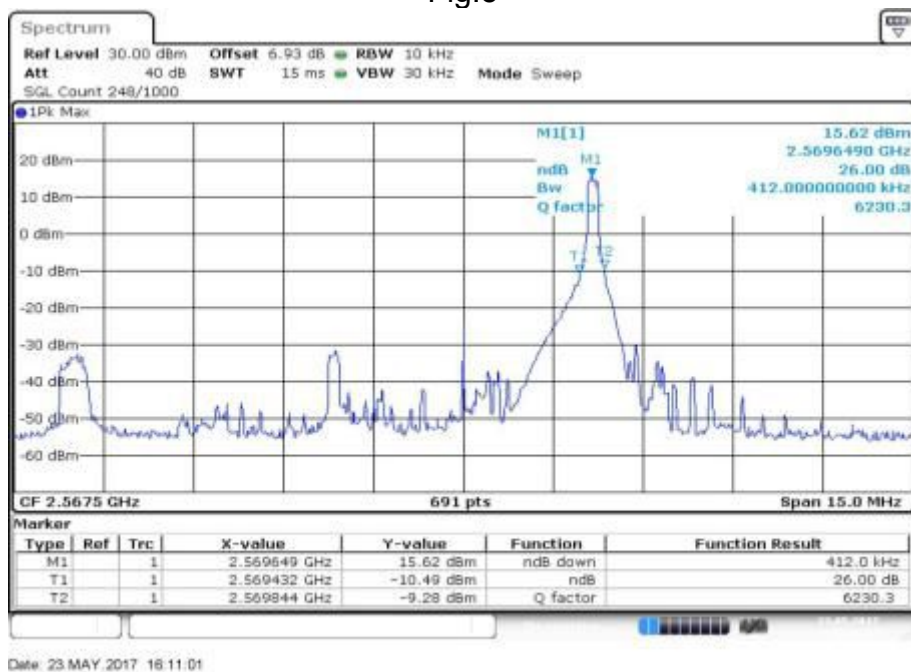


Fig.6



Fig.7

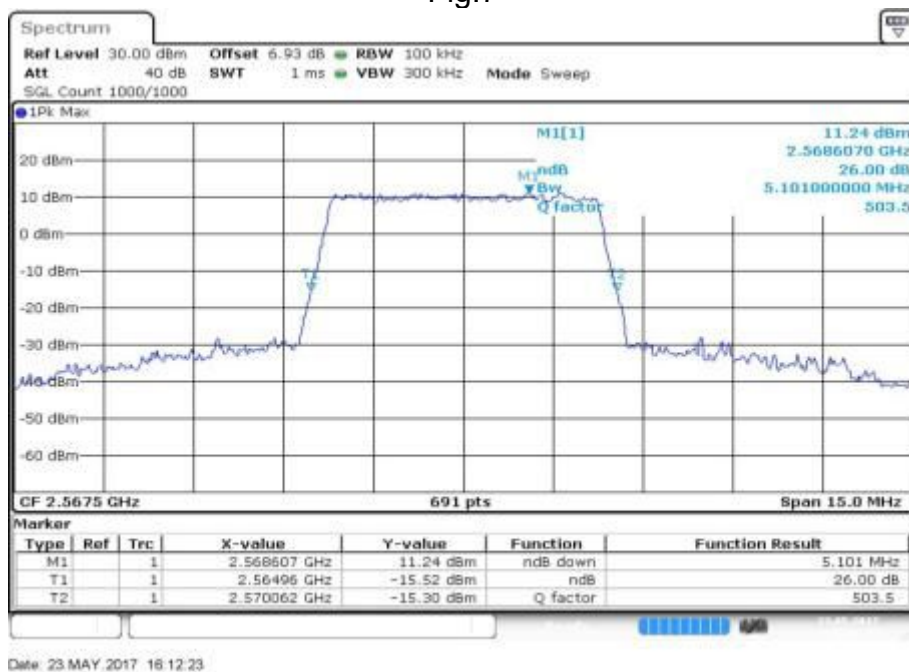


Fig.8

Band	Carrier frequency (MHz)	Channel (Low)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2505	20800	10	1	0	0.434	Fig.1	0.434	Fig.5
				1	49	0.391	Fig.2	0.478	Fig.6
				24	12	5.166	Fig.3	5.297	Fig.7
				50	0	10.116	Fig.4	10.072	Fig.8

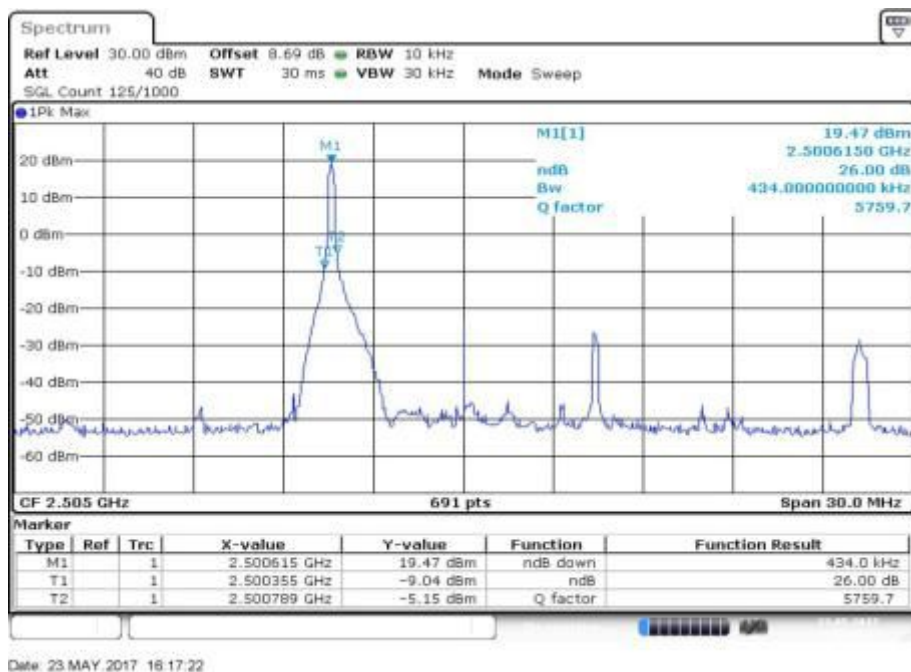


Fig.1

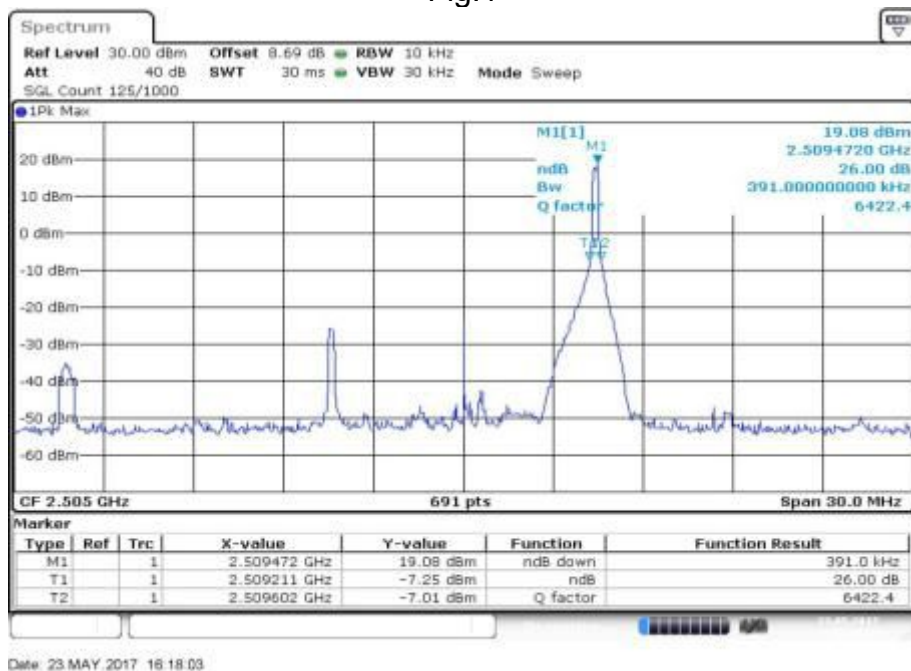


Fig.2

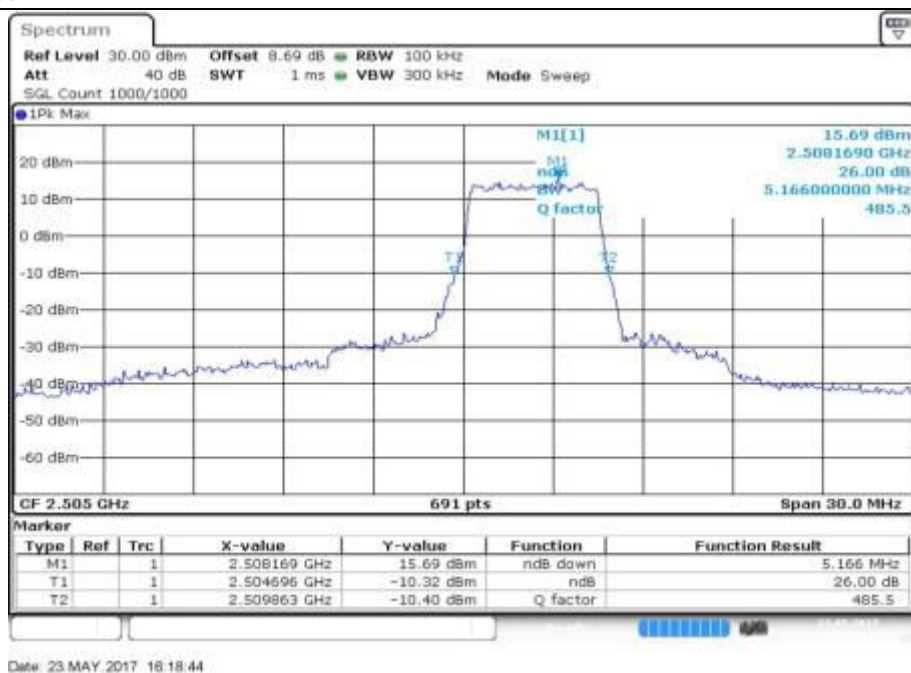


Fig.3

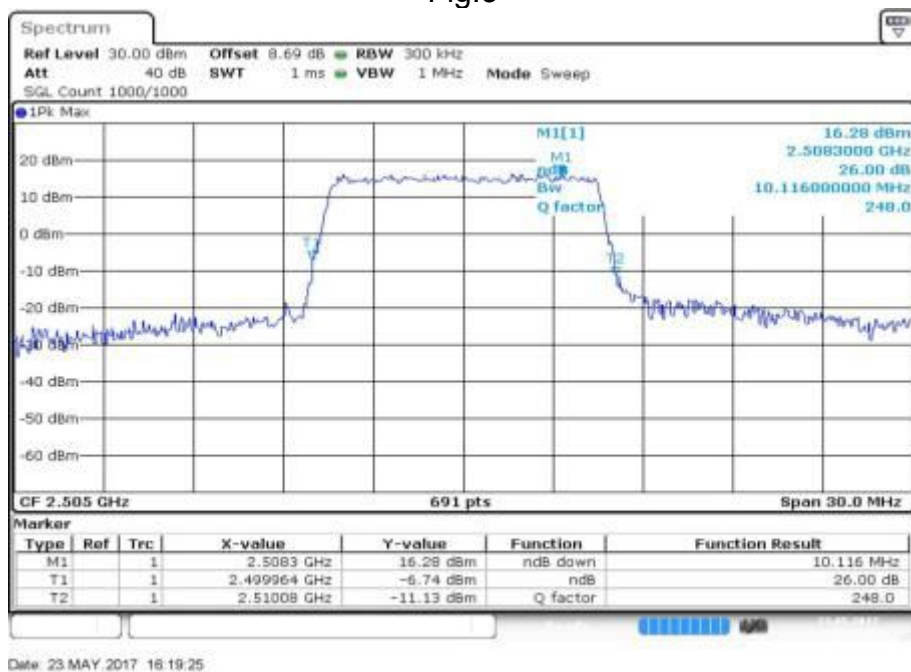


Fig.4

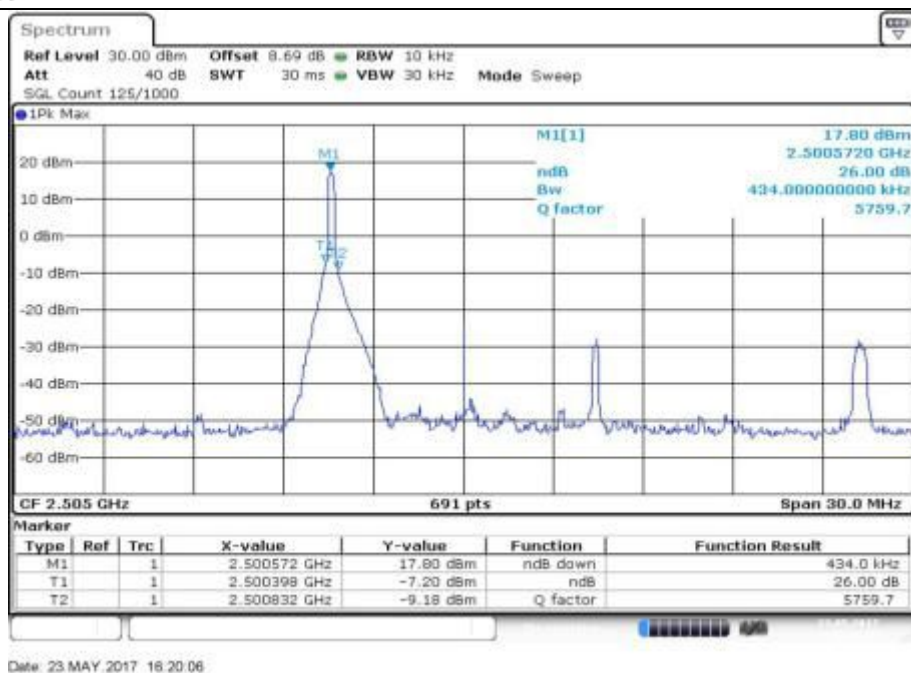


Fig.5

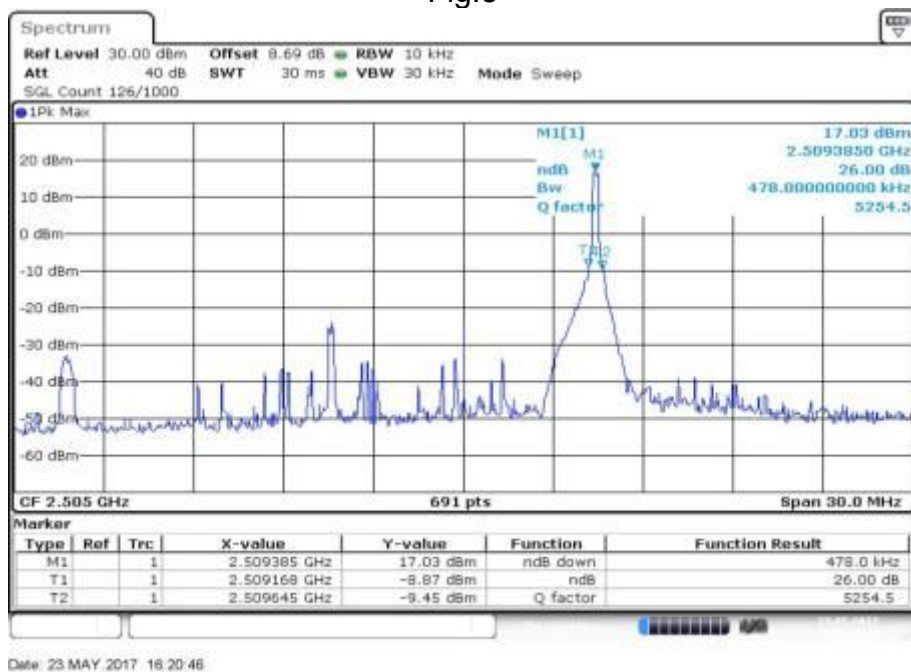


Fig.6

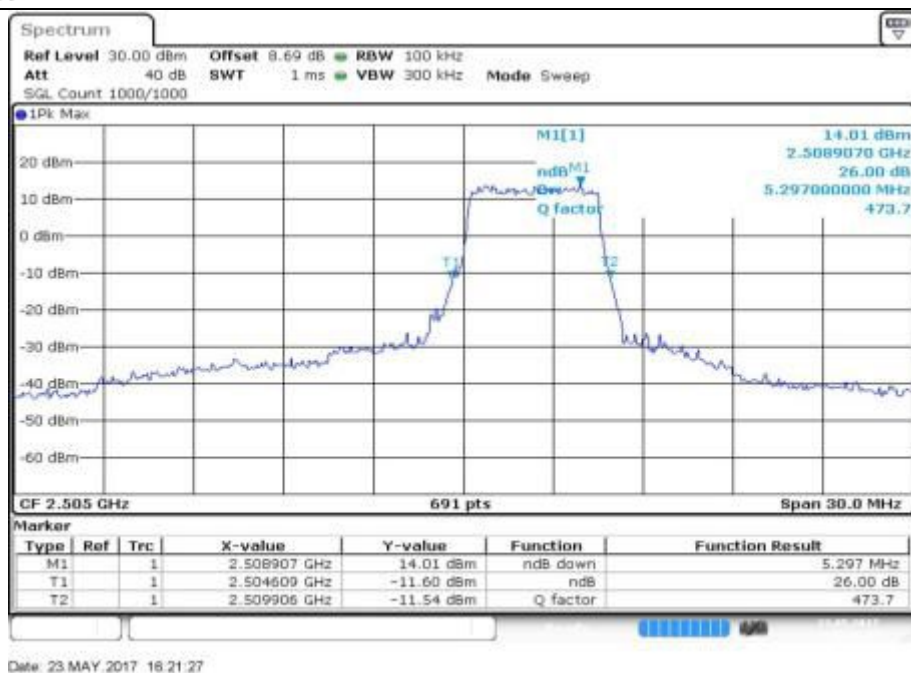


Fig.7

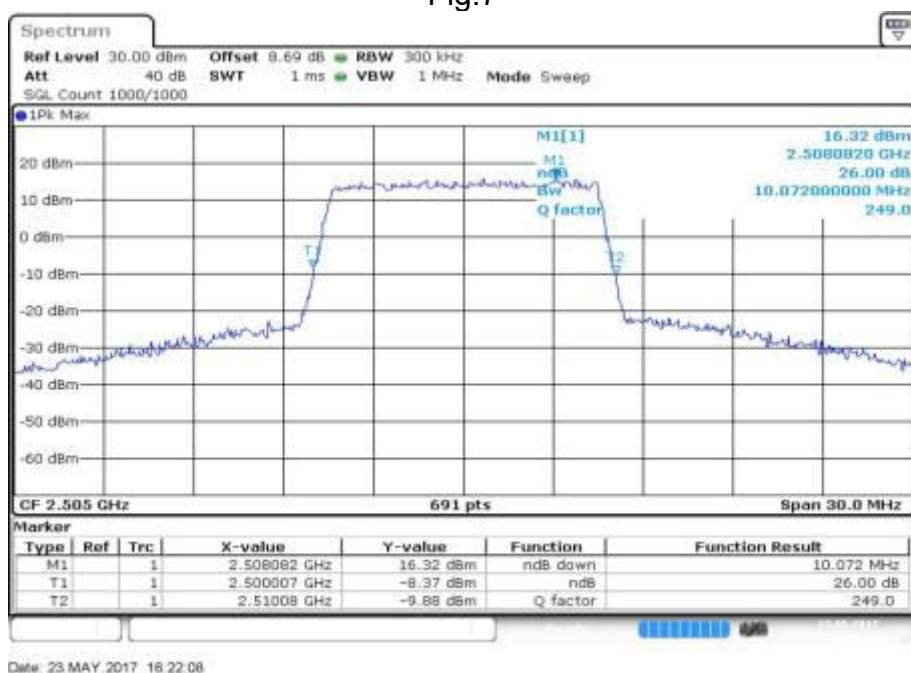


Fig.8

Band	Carrier frequency (MHz)	Channel (Mid)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2535	21100	10	1	0	0.391	Fig.1	0.434	Fig.5
				1	49	0.478	Fig.2	0.434	Fig.6
				24	12	5.253	Fig.3	5.166	Fig.7
				50	0	10.116	Fig.4	10.072	Fig.8

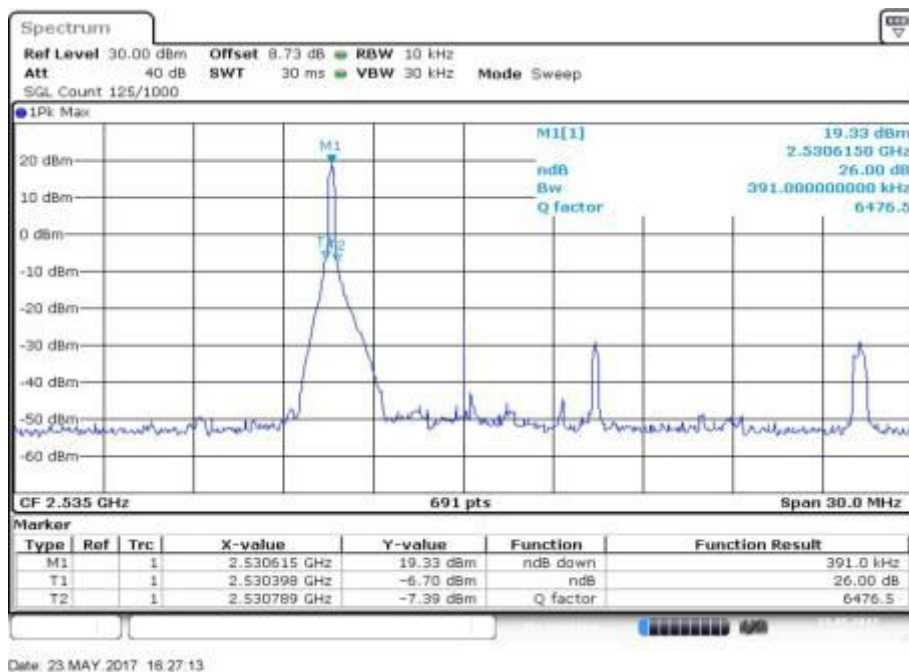


Fig.1

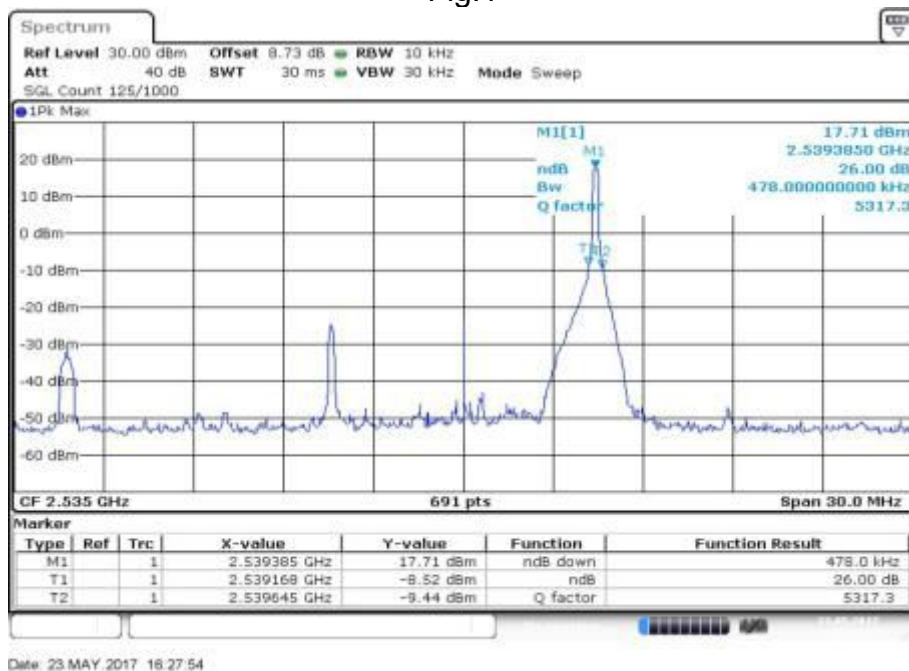
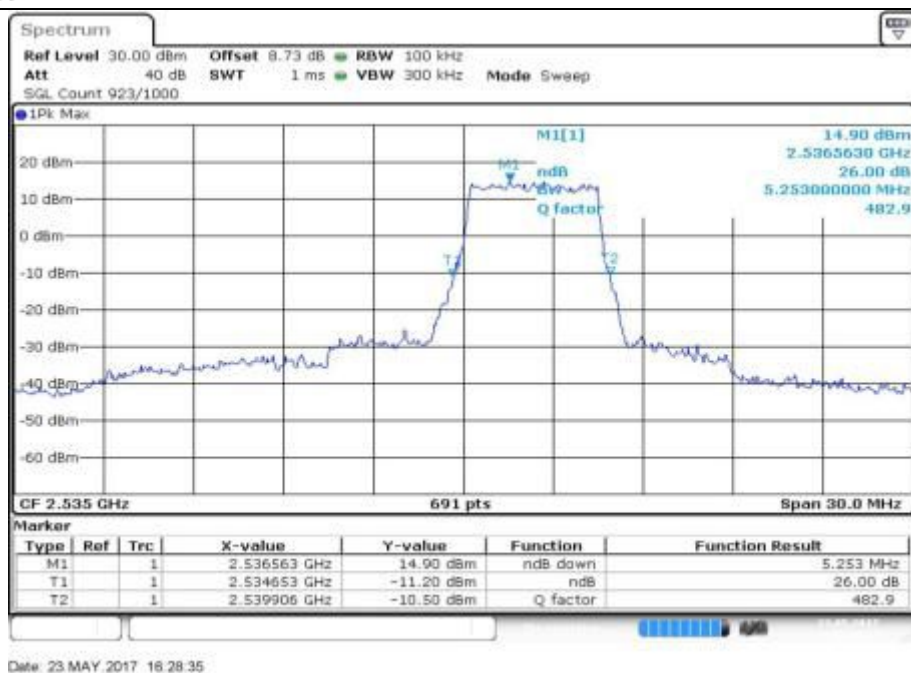
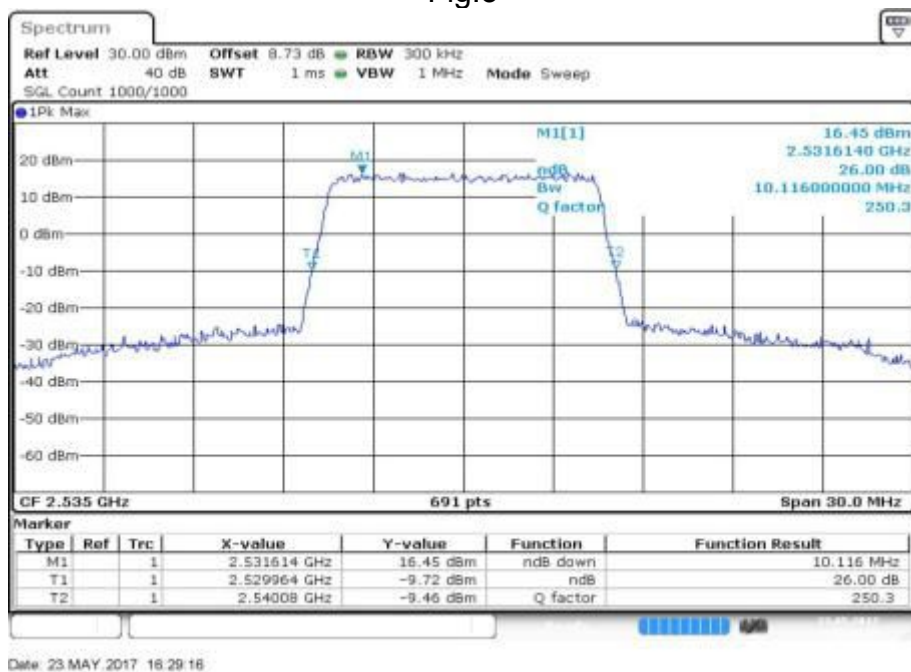


Fig.2



Date: 23 MAY 2017 16:28:35

Fig.3



Date: 23 MAY 2017 16:29:16

Fig.4

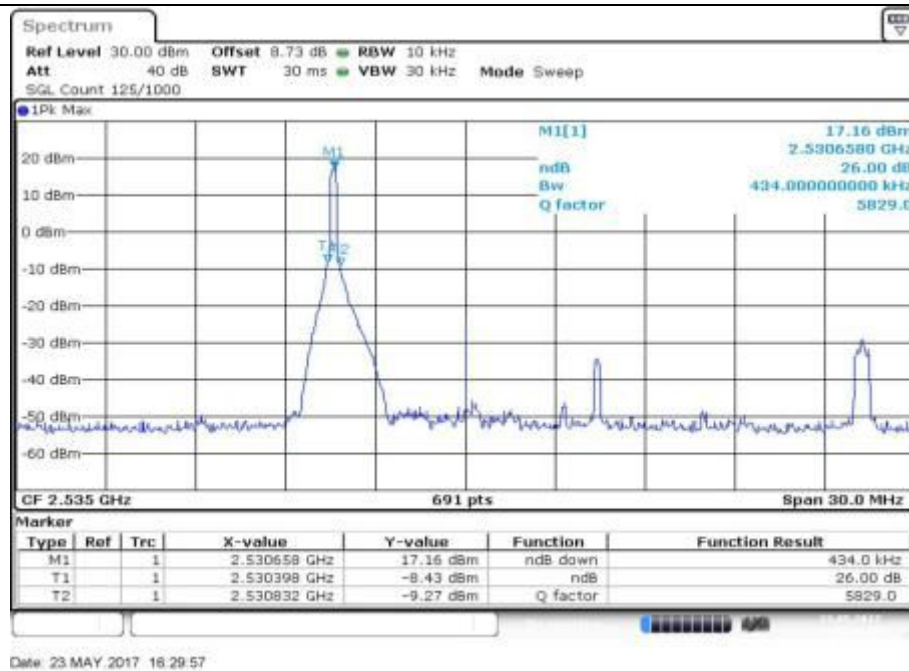


Fig.5

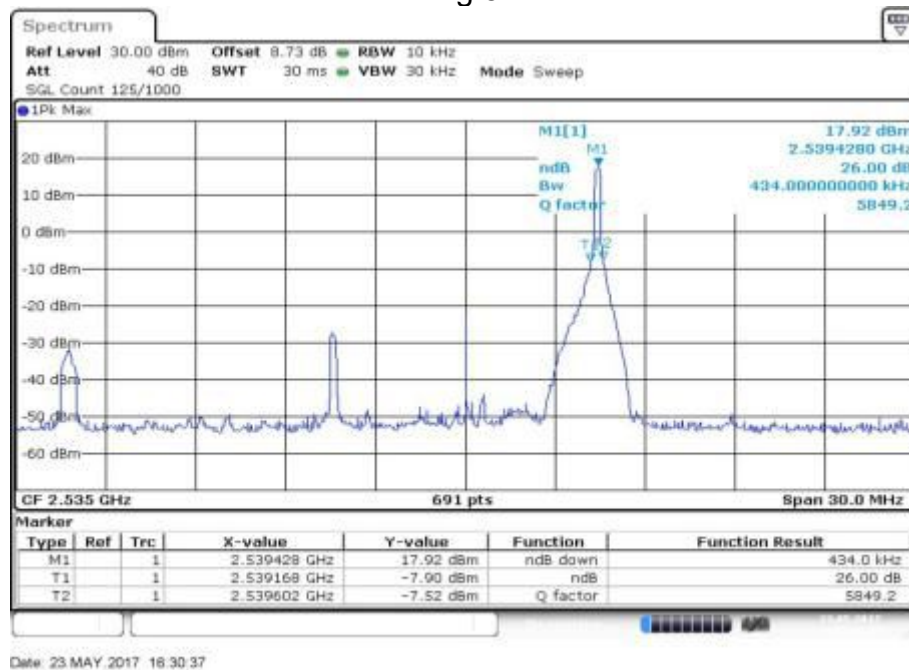


Fig.6

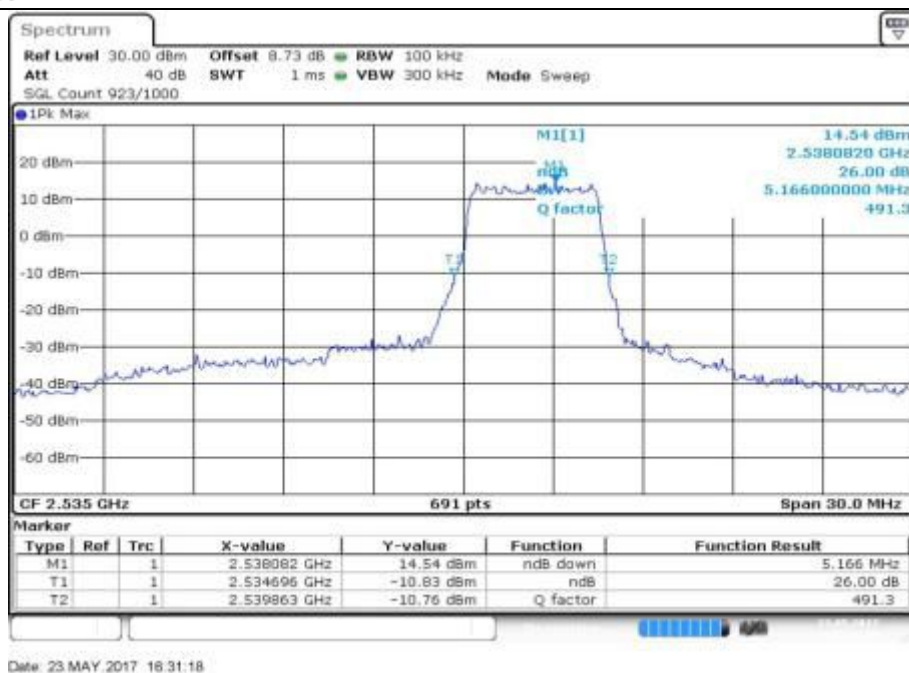


Fig.7

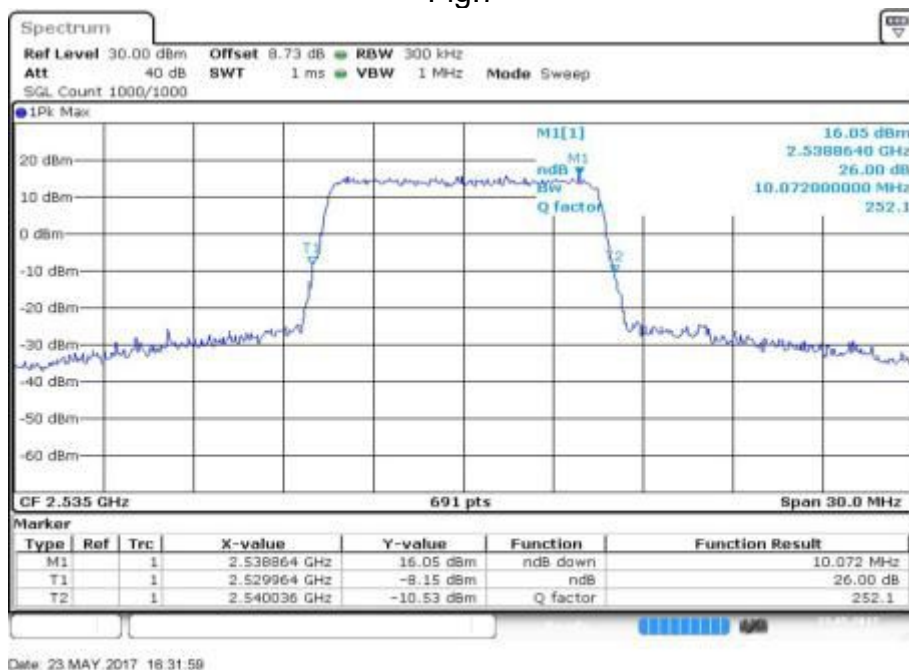


Fig.8

Band	Carrier frequency (MHz)	Channel (High)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2565	21400	10	1	0	0.391	Fig.1	0.434	Fig.5
				1	49	0.391	Fig.2	0.391	Fig.6
				24	12	5.253	Fig.3	5.297	Fig.7
				50	0	10.072	Fig.4	10.116	Fig.8

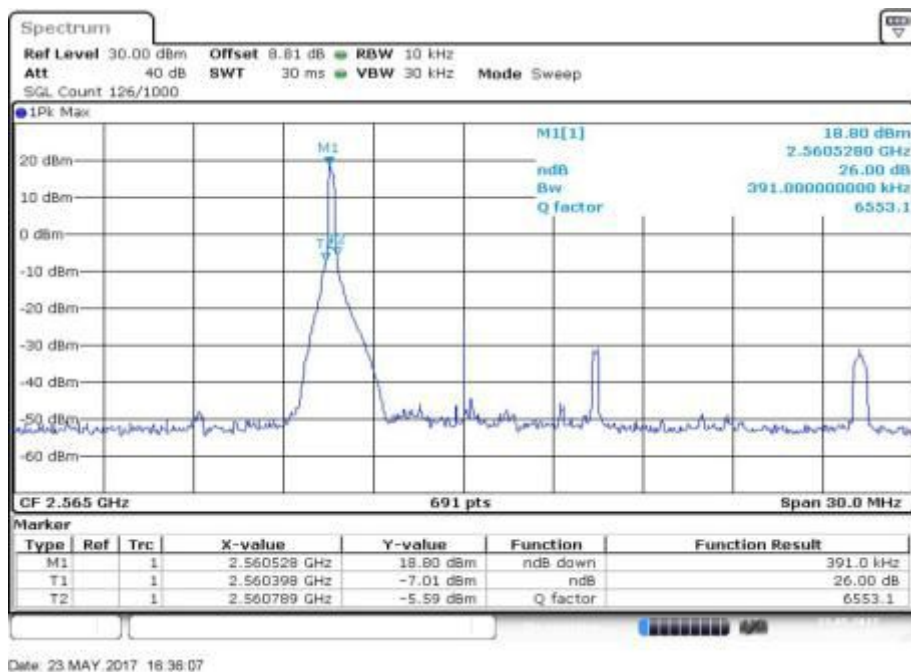


Fig.1

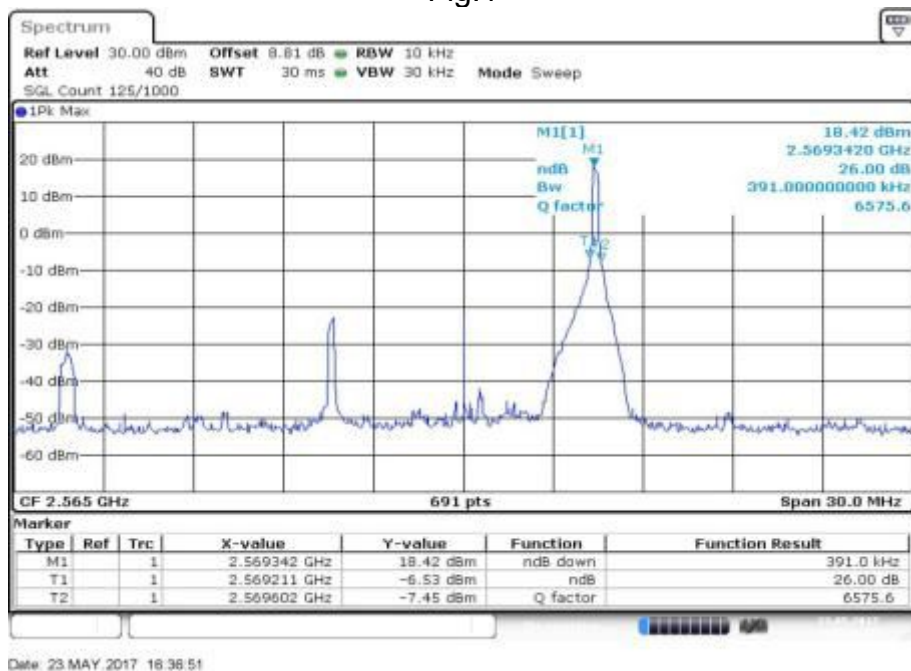


Fig.2

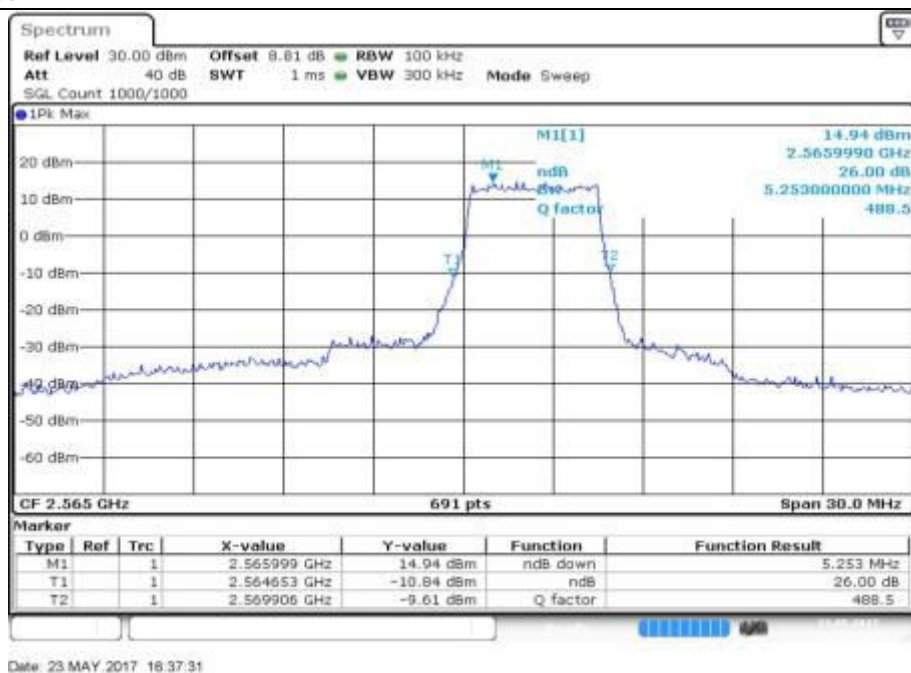


Fig.3

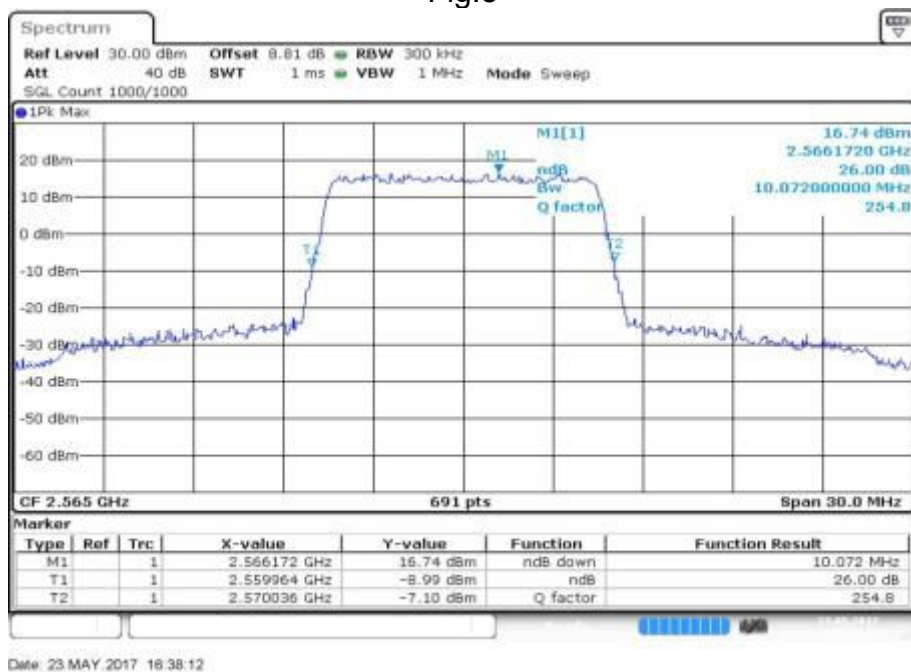


Fig.4

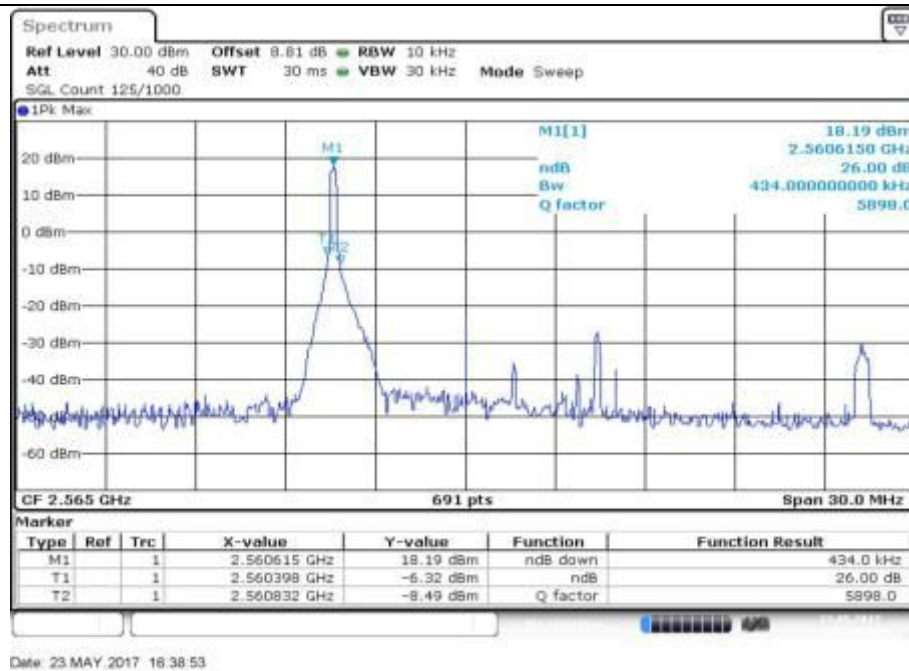


Fig.5

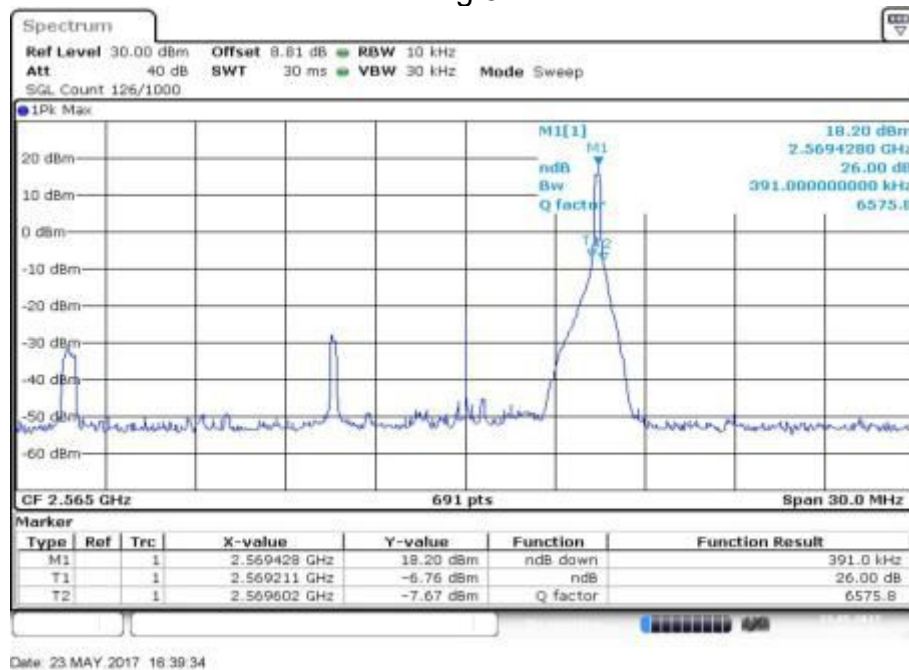


Fig.6

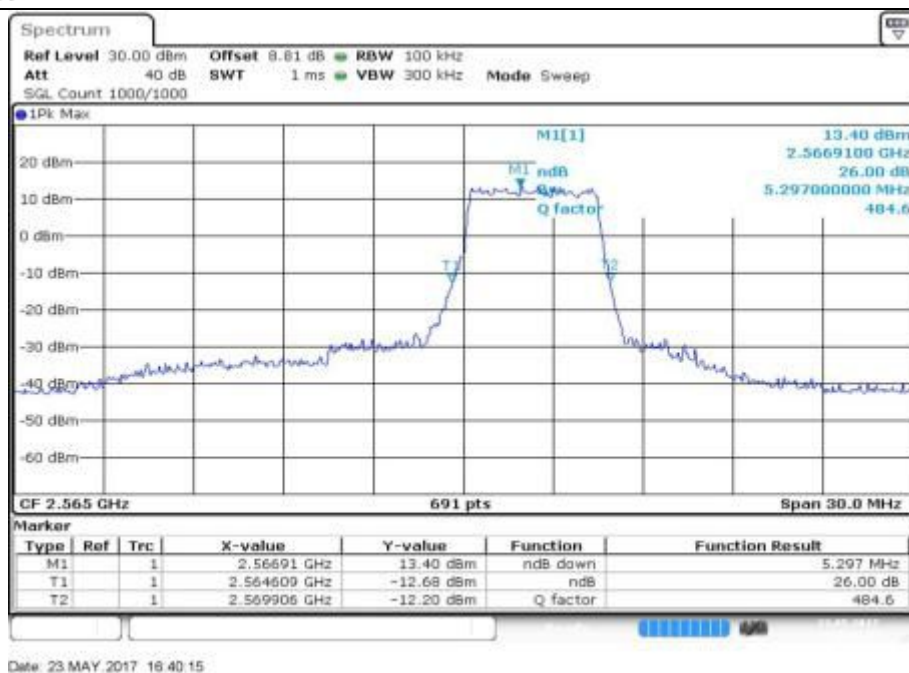


Fig.7

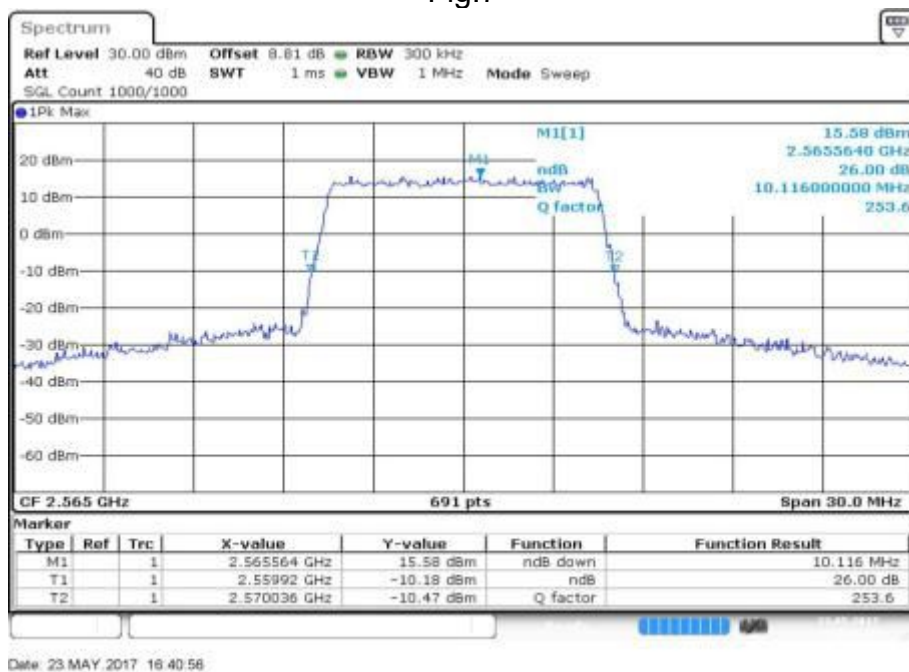


Fig.8

Band	Carrier frequency (MHz)	Channel (Low)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2507.5	20825	15	1	0	0.456	Fig.1	0.521	Fig.5
				1	74	0.456	Fig.2	0.456	Fig.6
				40	18	8.075	Fig.3	8.271	Fig.7
				75	0	14.718	Fig.4	14.783	Fig.8

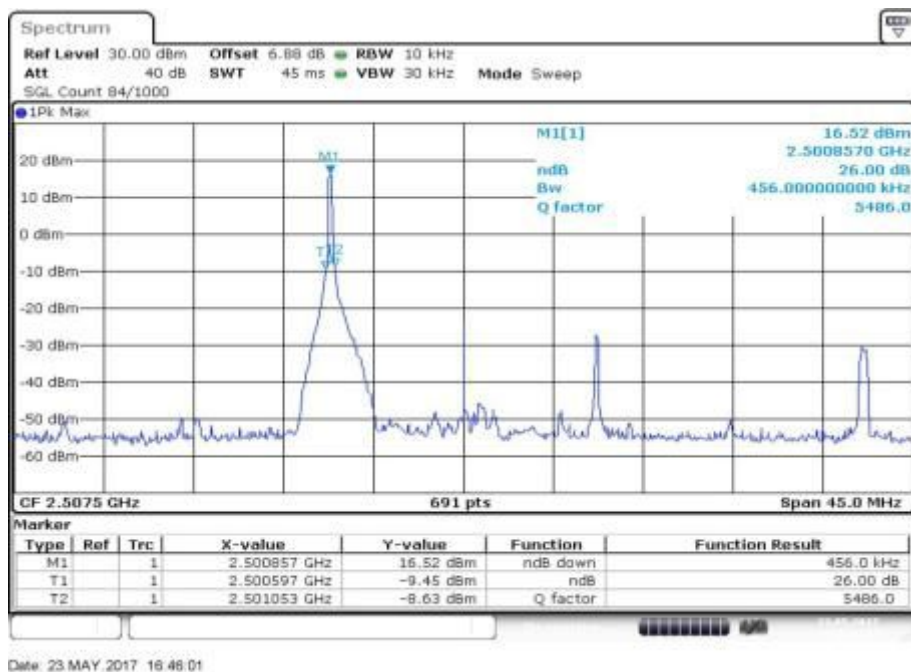


Fig.1

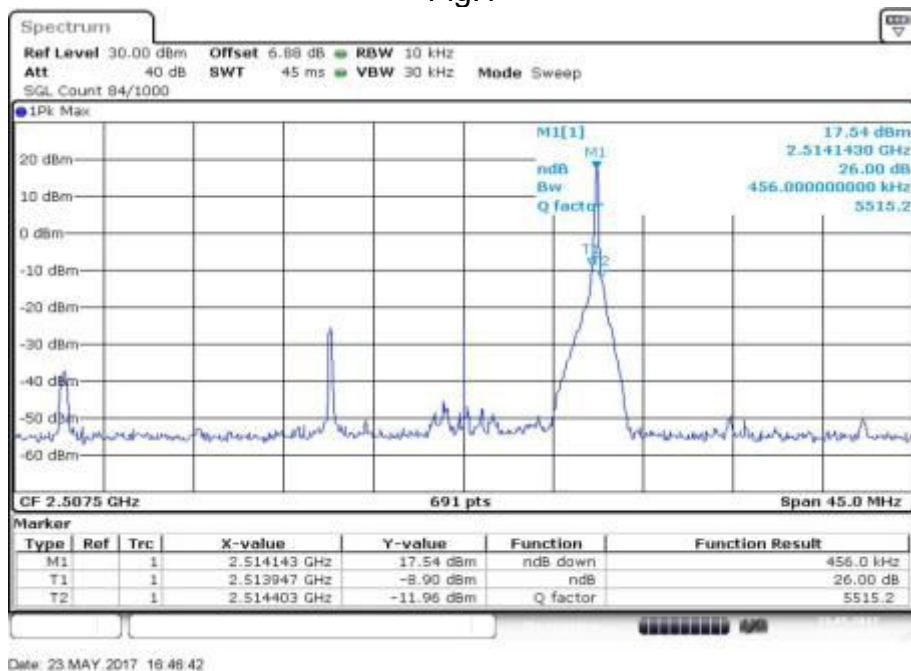


Fig.2

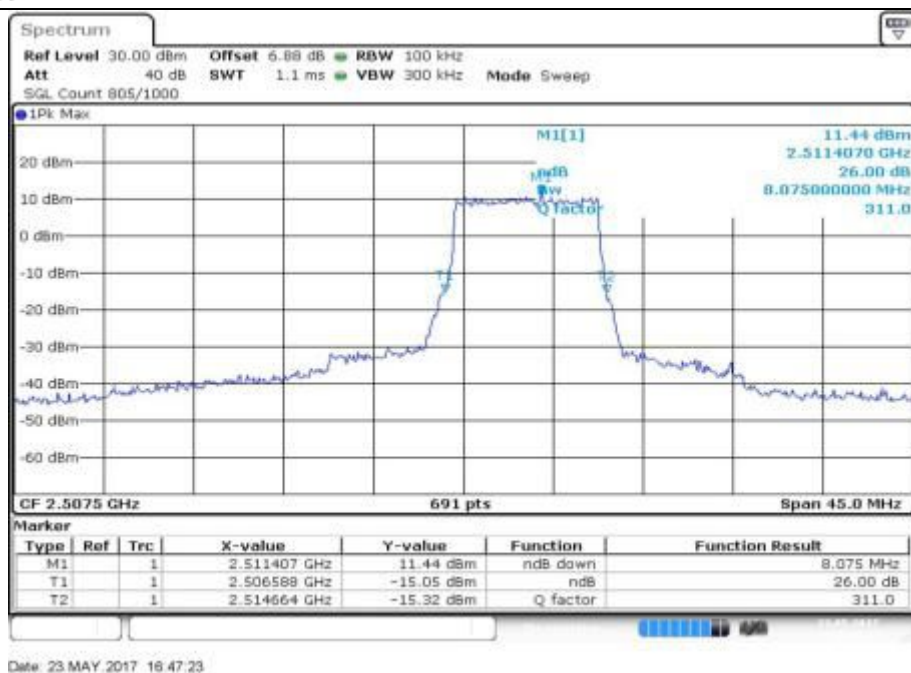


Fig.3

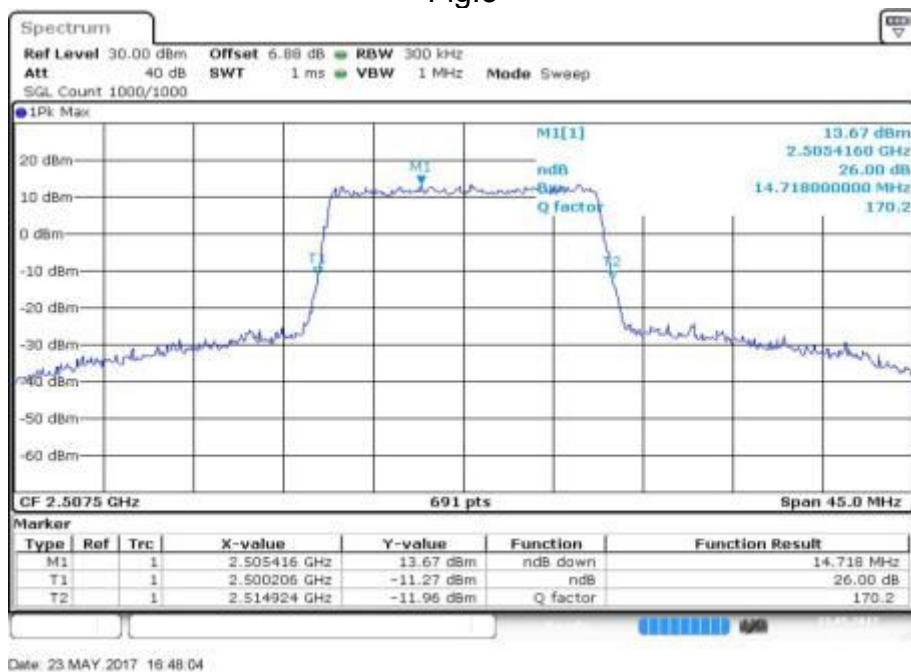


Fig.4

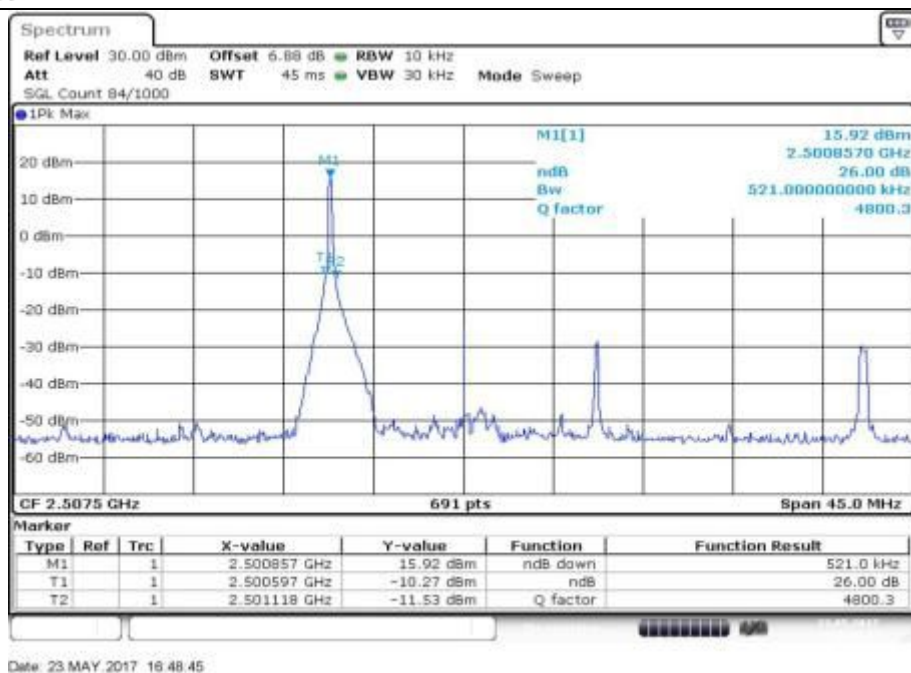


Fig.5

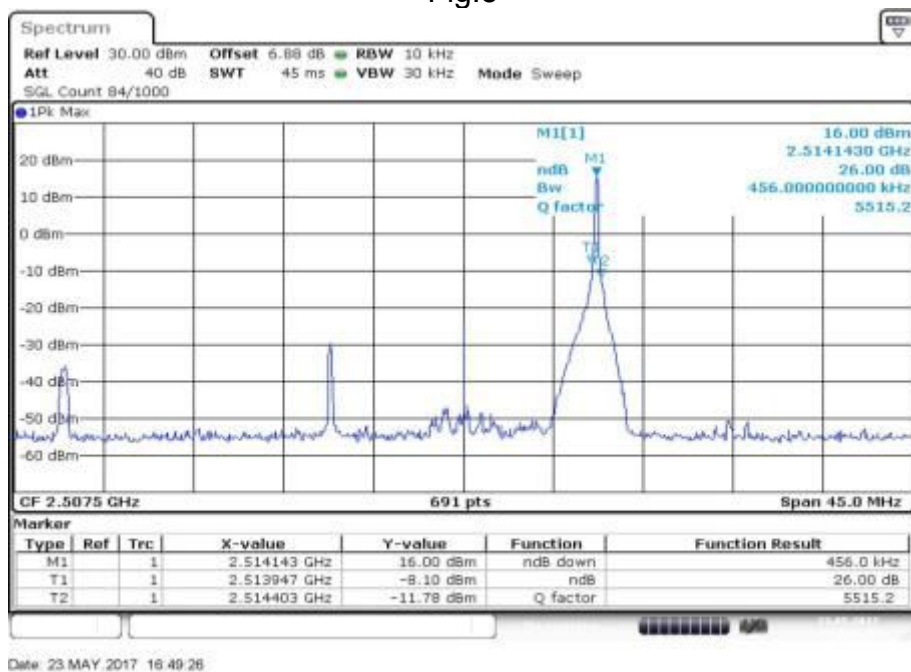


Fig.6



Fig.7

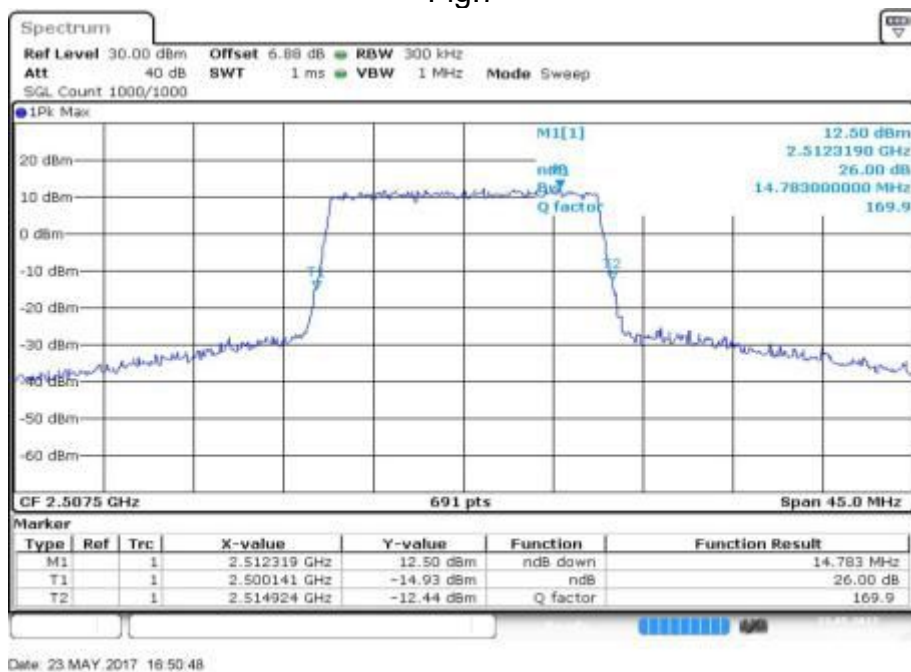


Fig.8

Band	Carrier frequency (MHz)	Channel (Mid)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2535	21100	15	1	0	0.456	Fig.1	0.456	Fig.5
				1	74	0.521	Fig.2	0.521	Fig.6
				40	18	8.075	Fig.3	8.336	Fig.7
				75	0	14.783	Fig.4	14.848	Fig.8

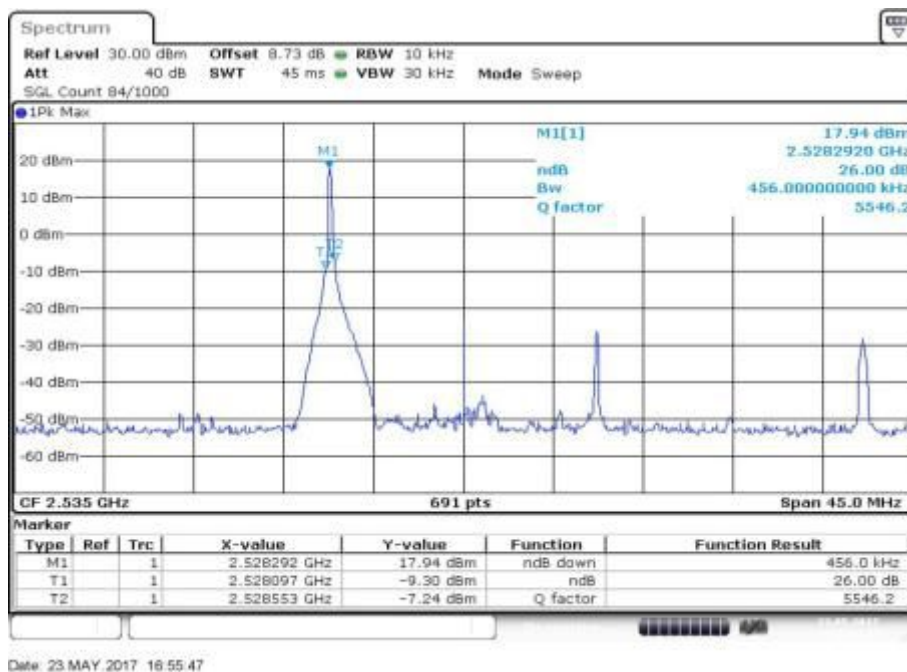


Fig.1

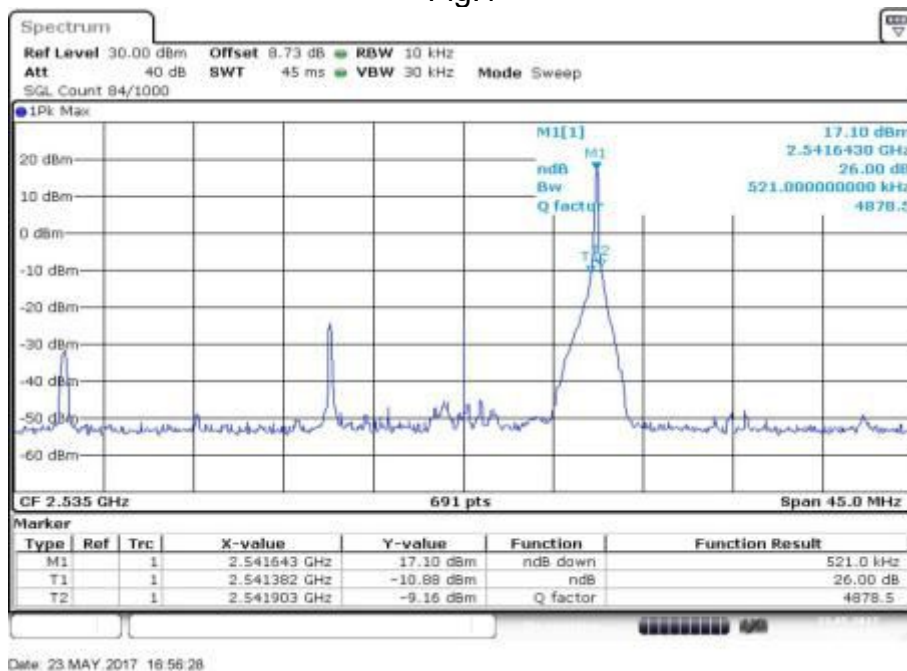


Fig.2

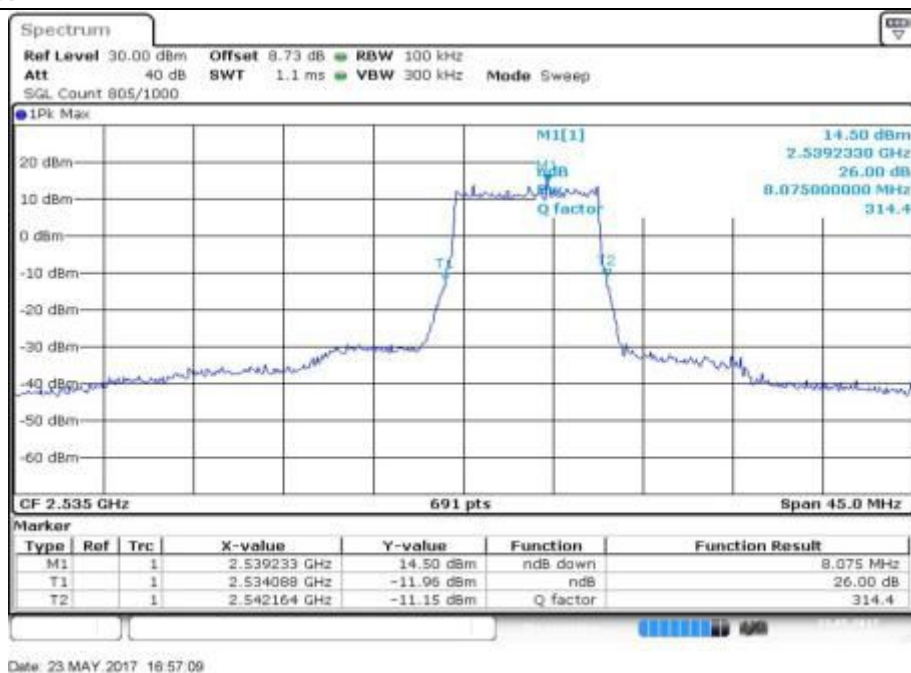


Fig.3

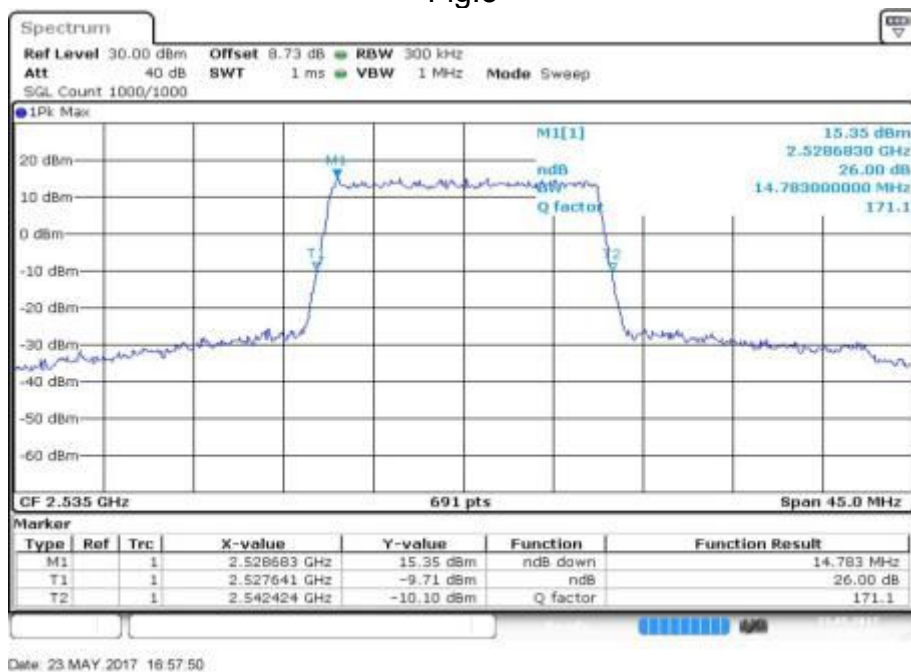


Fig.4

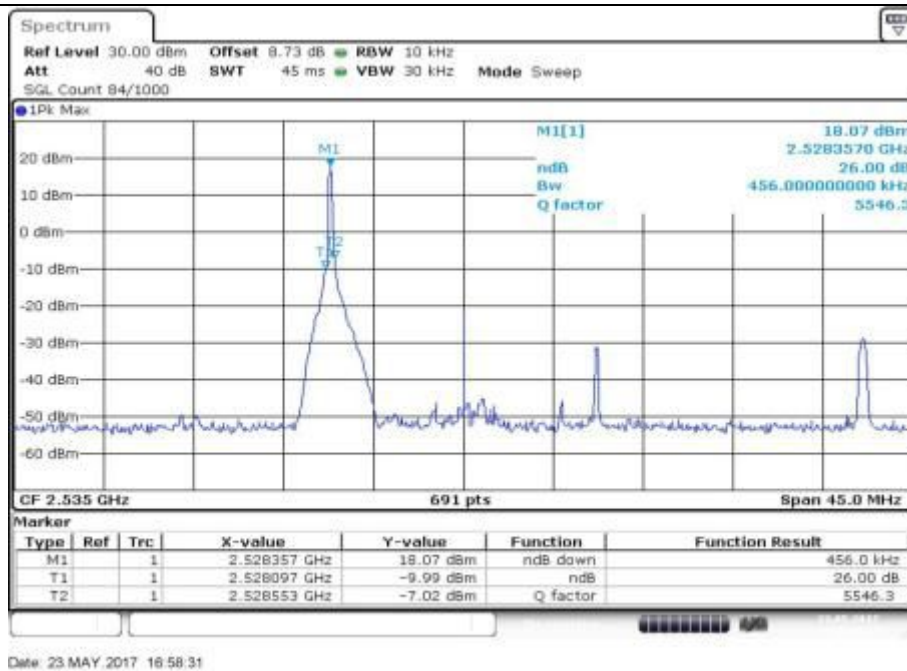


Fig.5

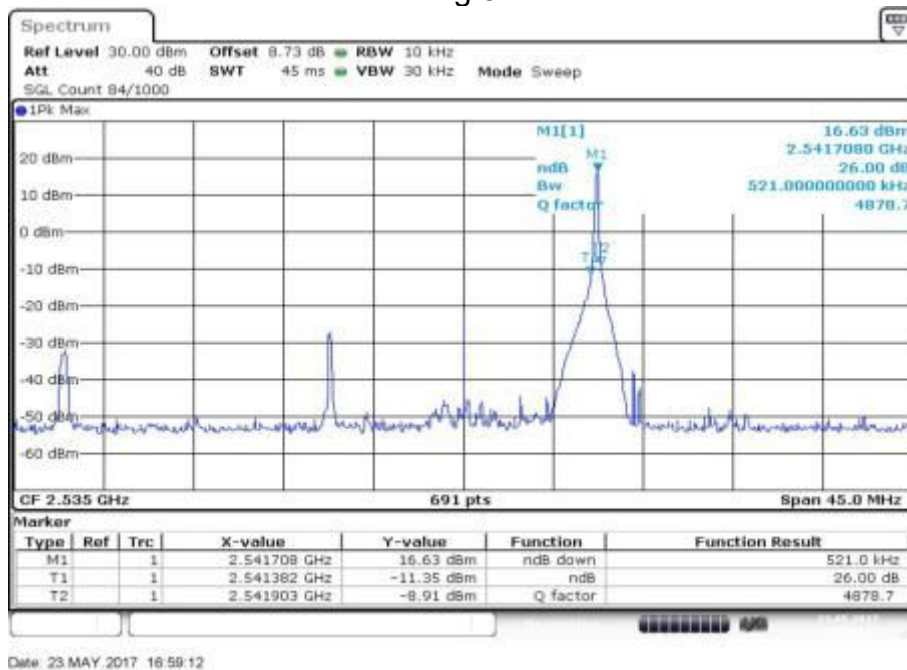


Fig.6

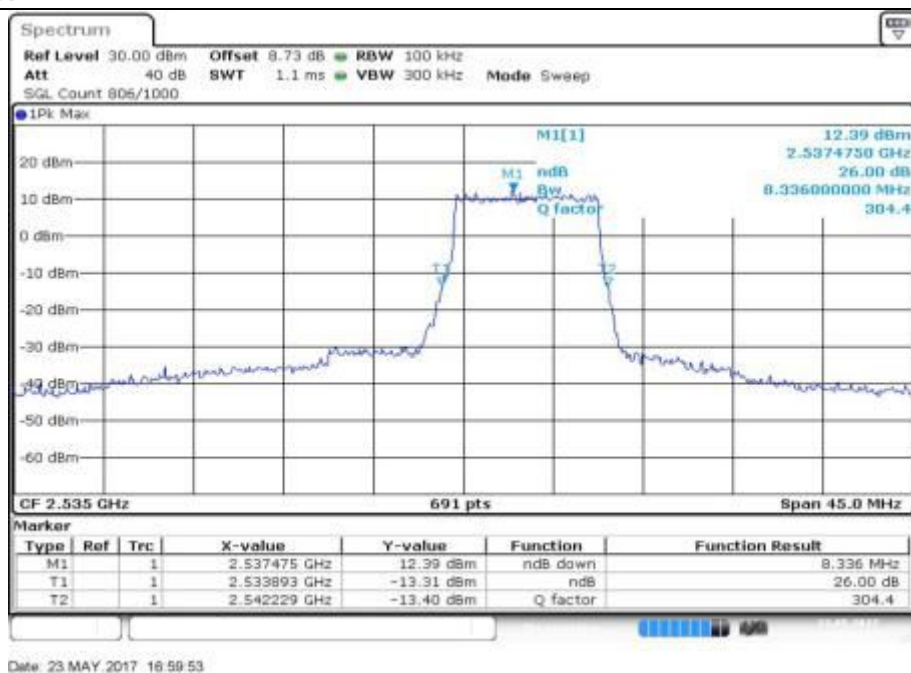


Fig.7

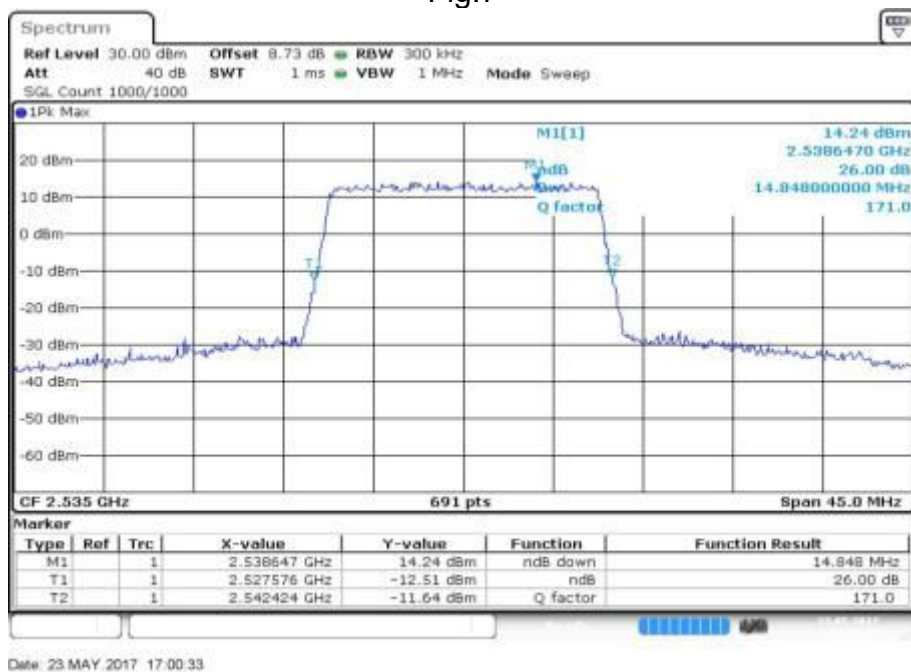


Fig.8

Band	Carrier frequency (MHz)	Channel (High)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2562.5	21375	15	1	0	0.456	Fig.1	0.521	Fig.5
				1	74	0.456	Fig.2	0.456	Fig.6
				40	18	8.140	Fig.3	8.140	Fig.7
				75	0	14.913	Fig.4	14.913	Fig.8

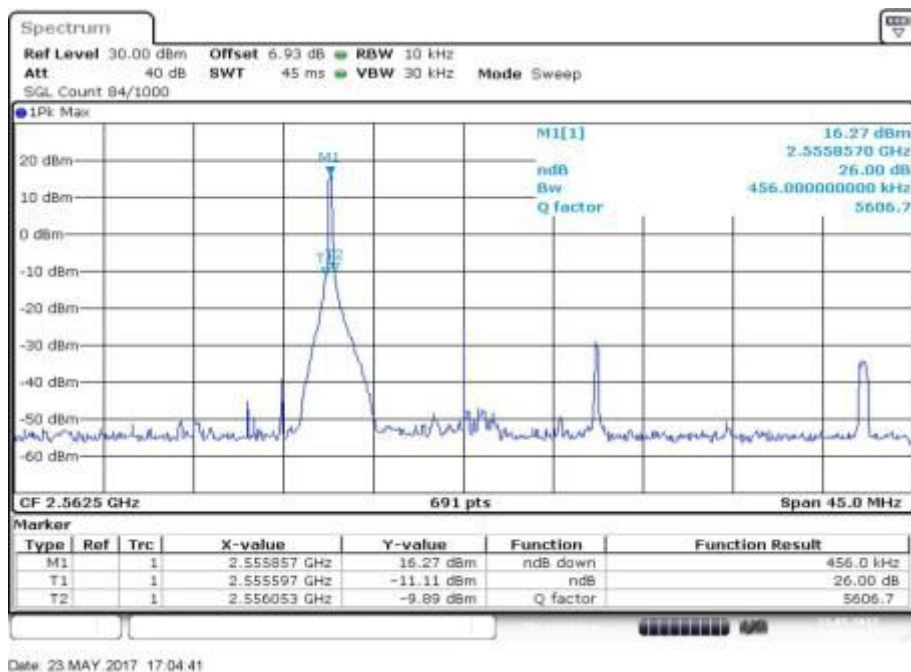


Fig.1

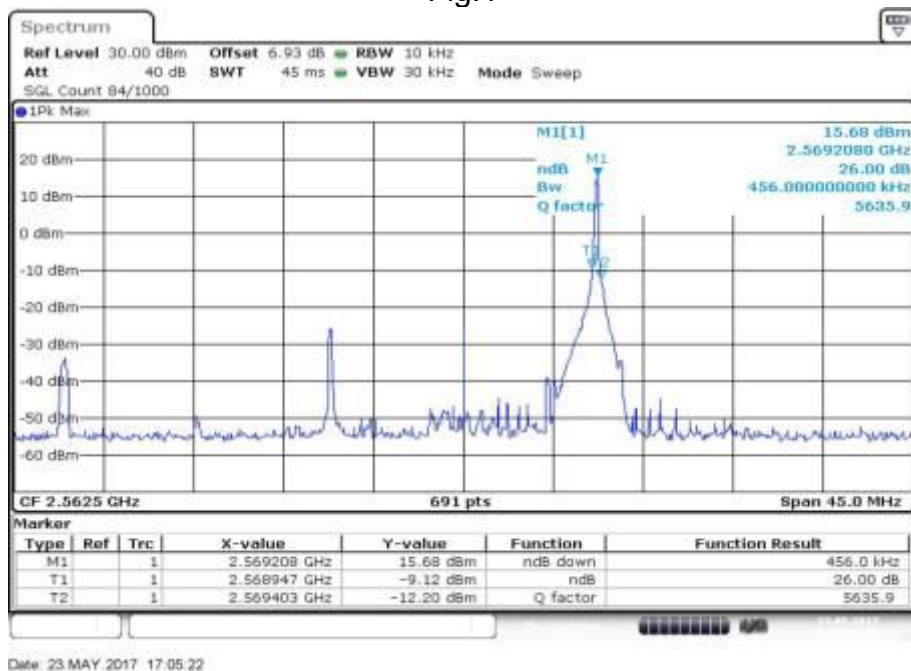


Fig.2

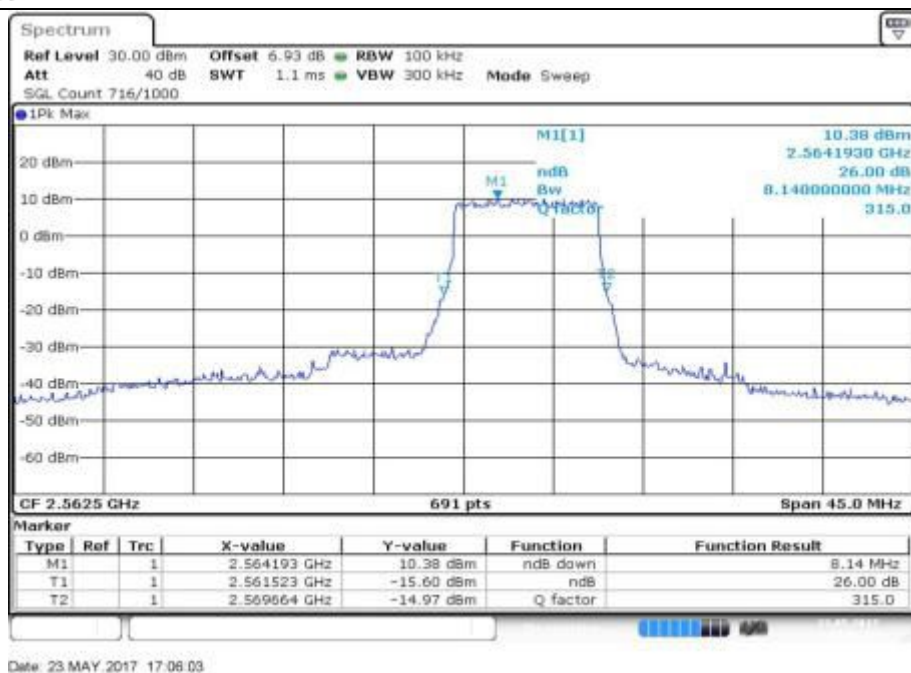


Fig.3

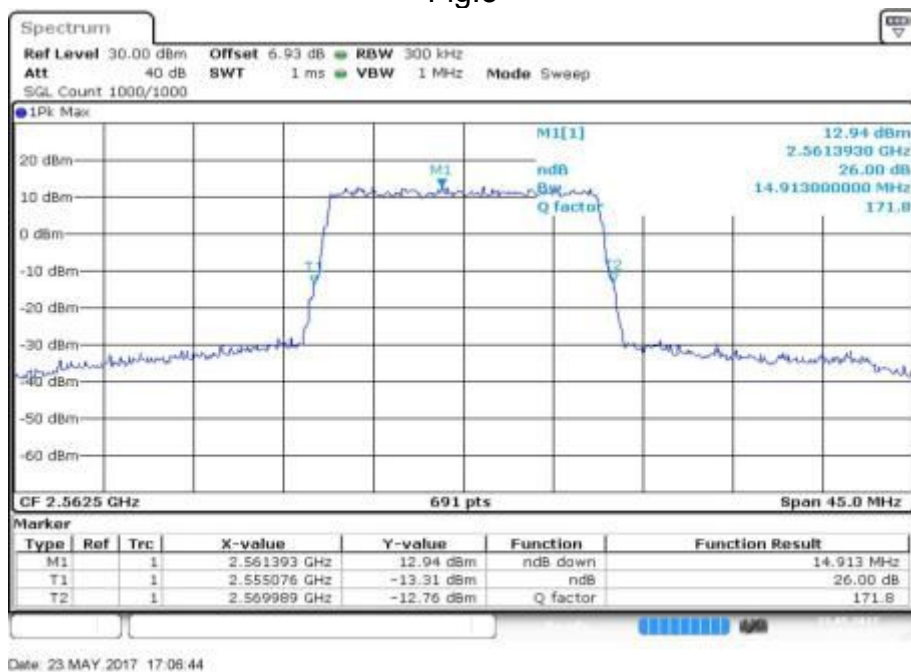


Fig.4

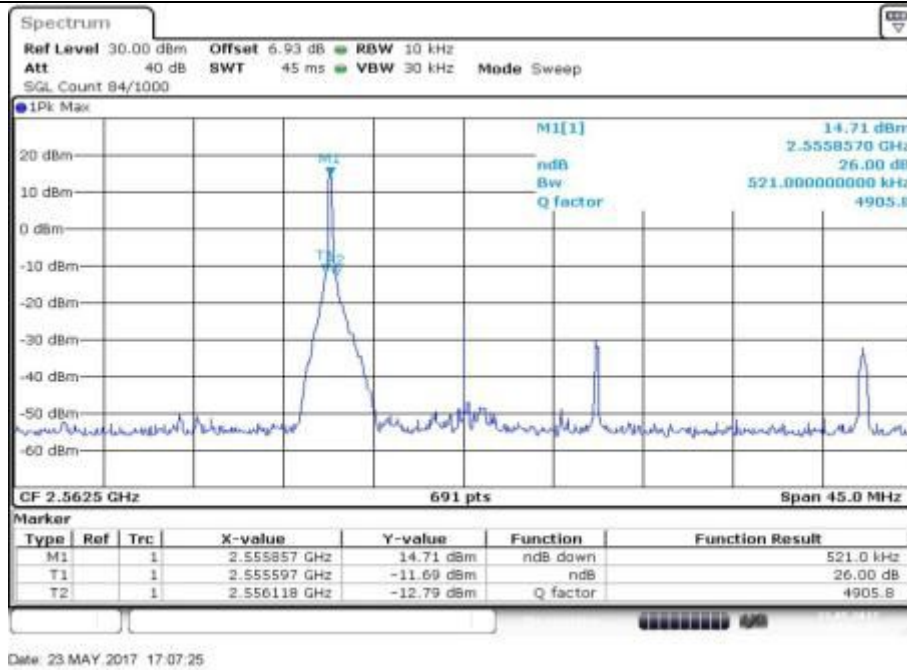


Fig.5

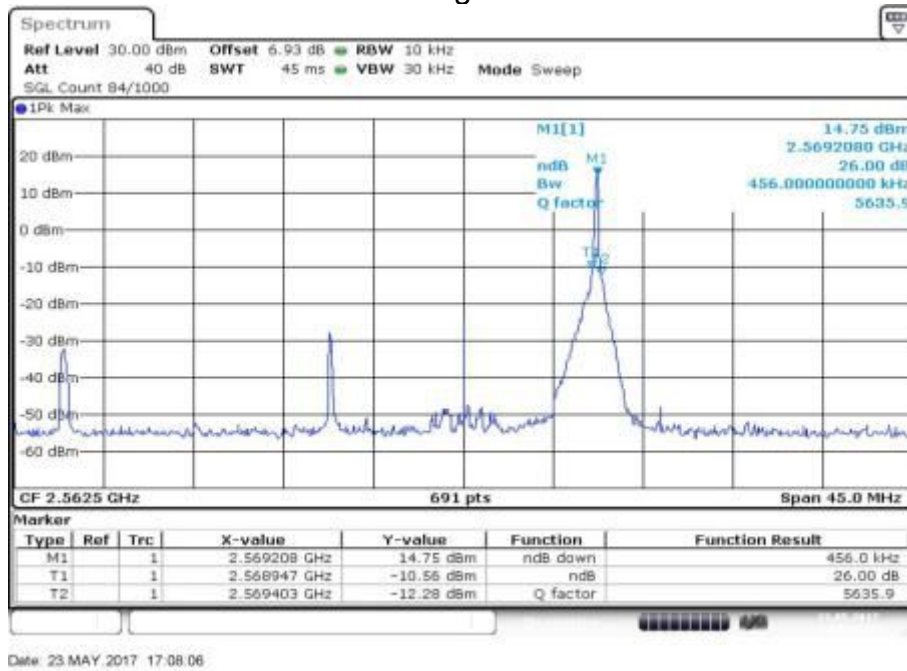


Fig.6



Fig.7

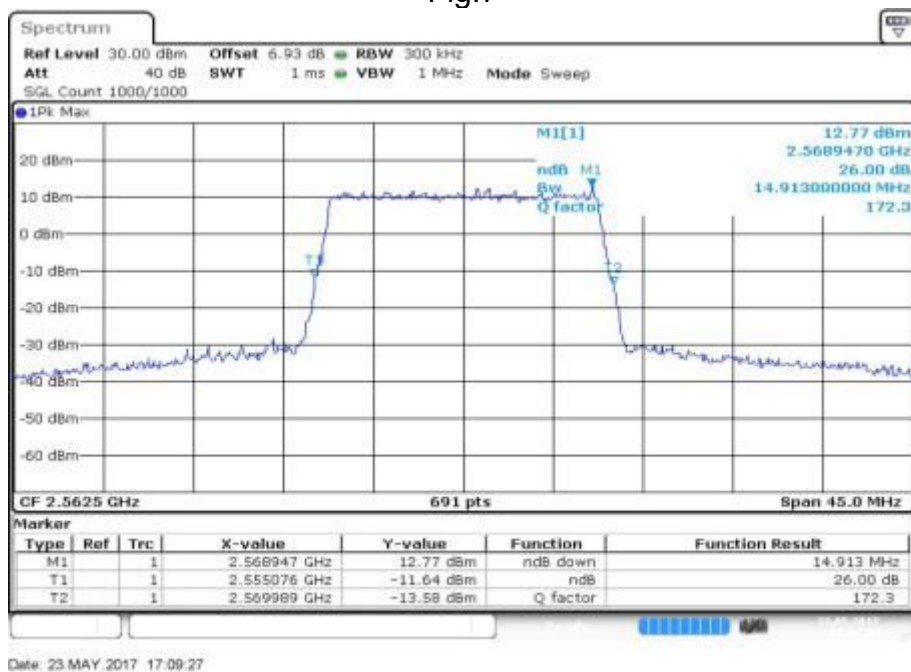


Fig.8

Band	Carrier frequency (MHz)	Channel (Low)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2510	20850	20	1	0	0.434	Fig.1	0.521	Fig.5
				1	99	0.434	Fig.2	0.608	Fig.6
				50	25	10.593	Fig.3	10.680	Fig.7
				100	0	19.190	Fig.4	19.363	Fig.8

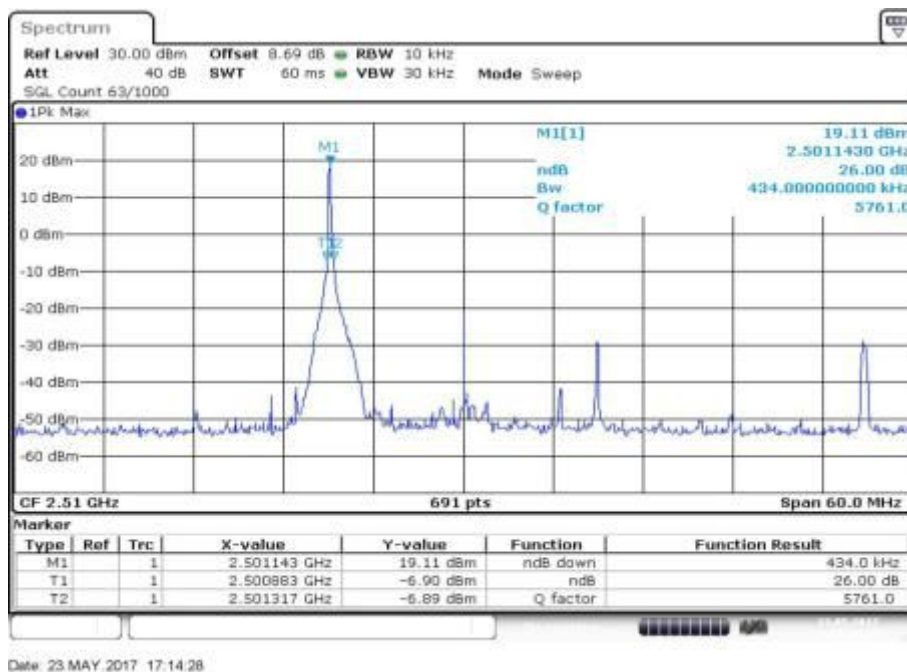


Fig.1

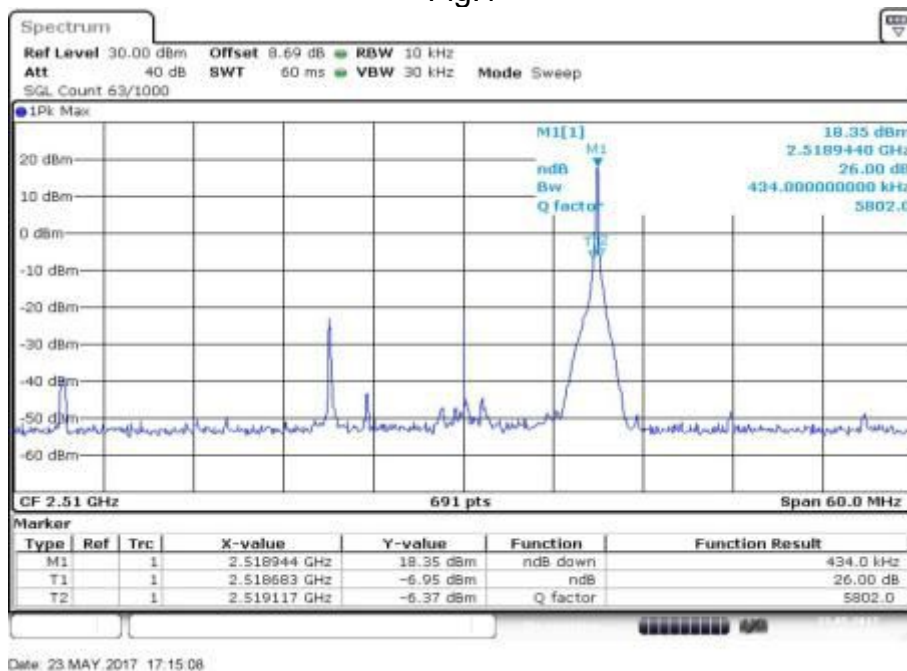


Fig.2

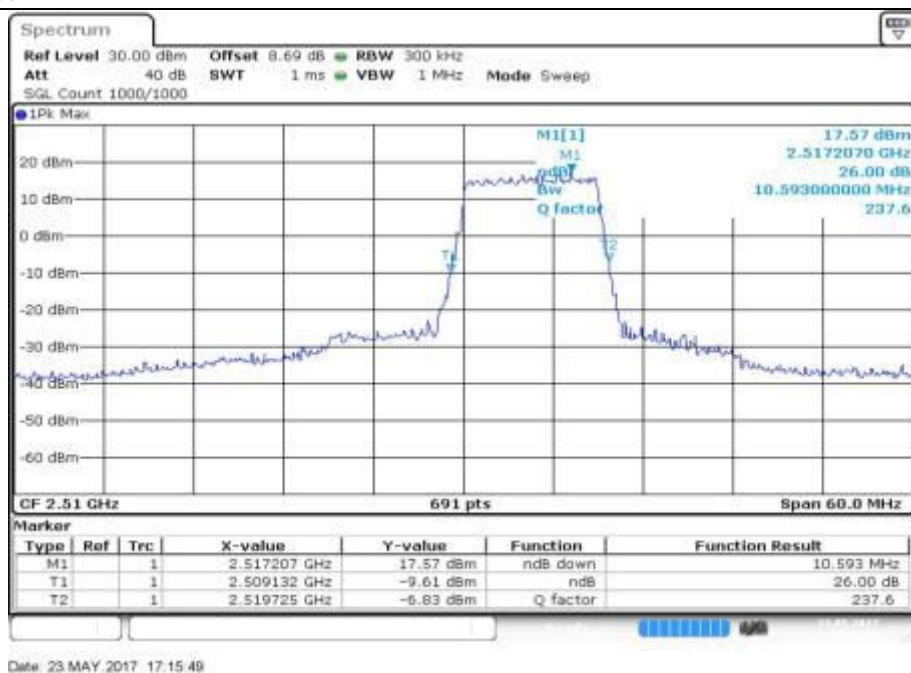


Fig.3

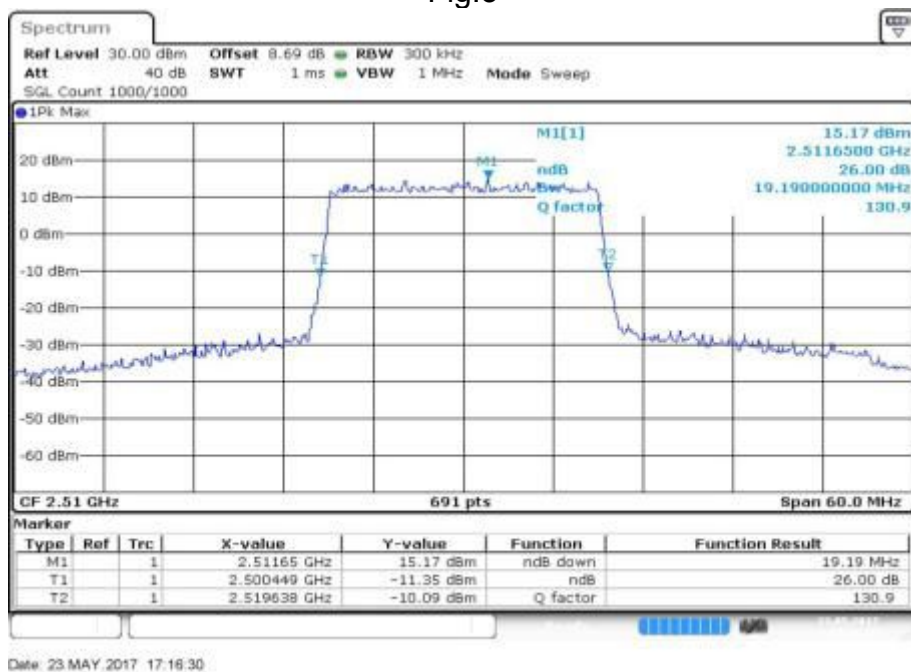


Fig.4

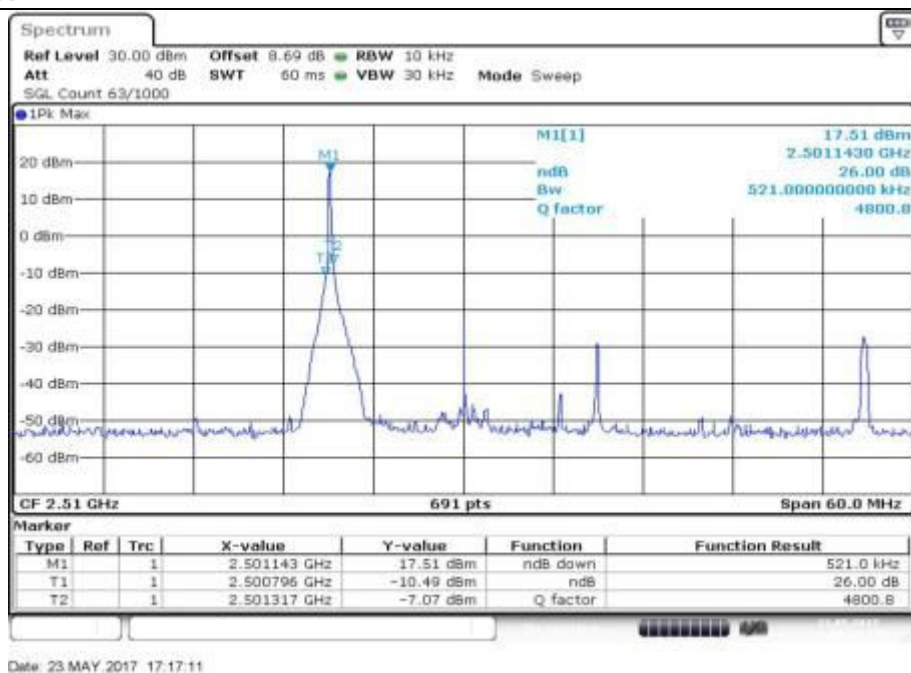


Fig.5

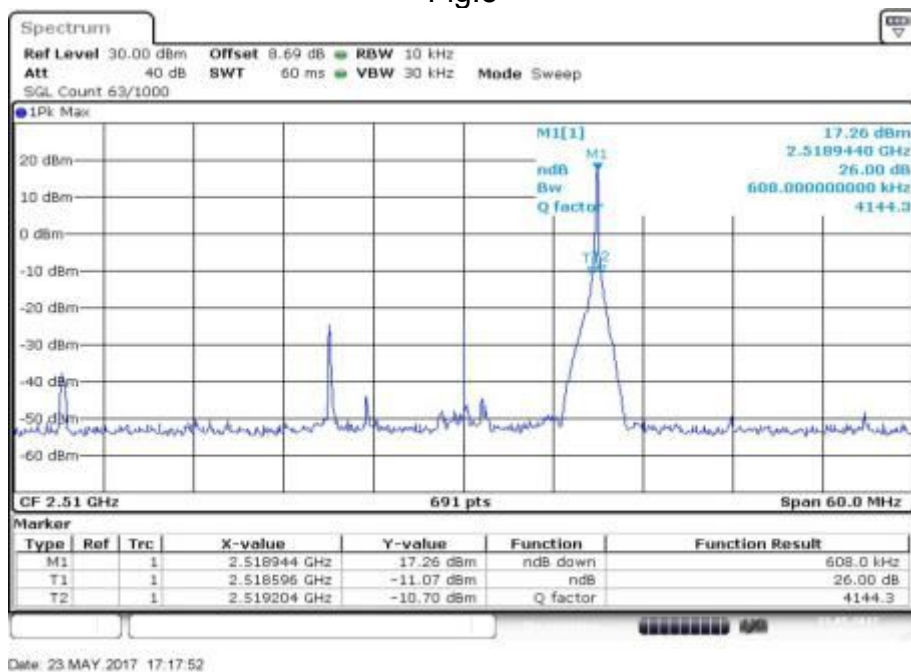


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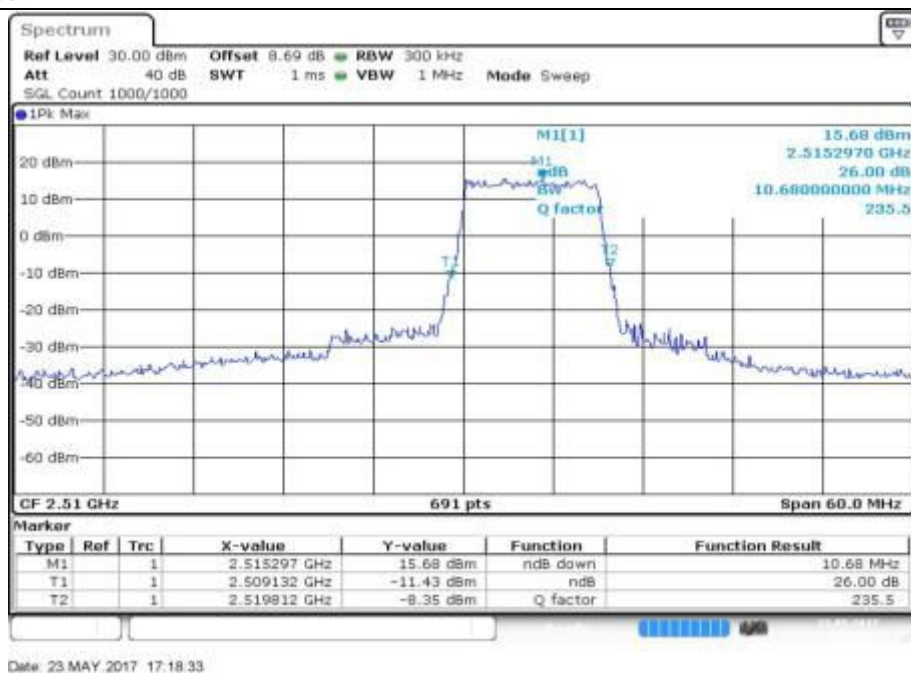


Fig.7

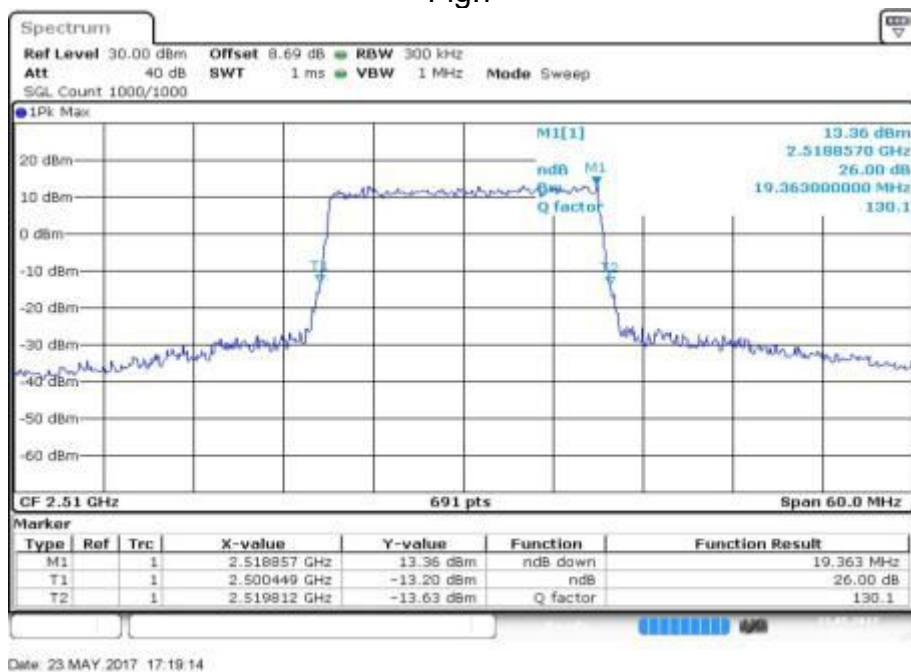


Fig.8

Band	Carrier frequency (MHz)	Channel (Mid)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2535	21100	20	1	0	0.434	Fig.1	0.608	Fig.5
				1	99	0.434	Fig.2	0.521	Fig.6
				50	25	10.507	Fig.3	10.507	Fig.7
				100	0	19.450	Fig.4	19.450	Fig.8

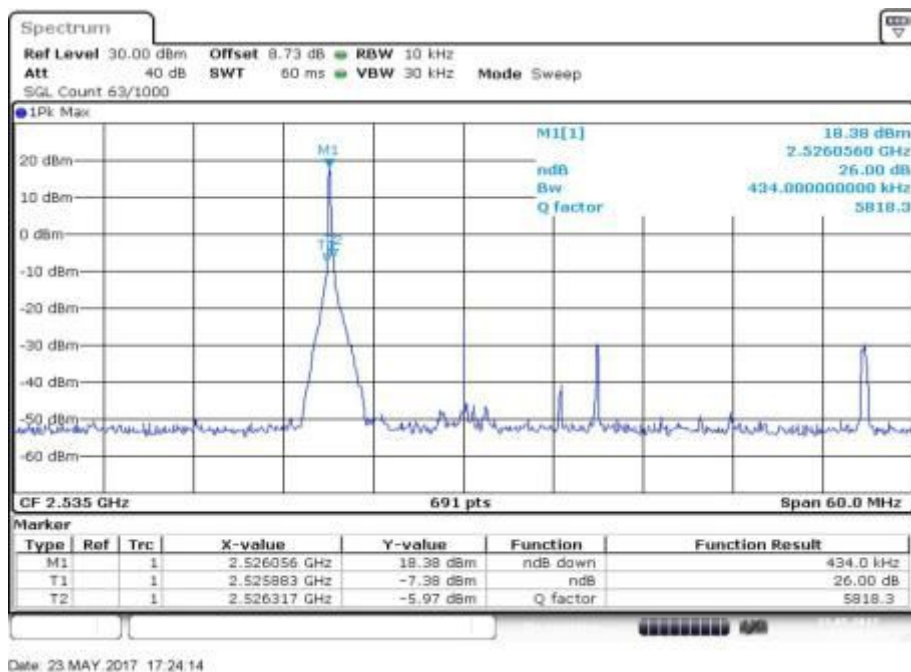


Fig.1

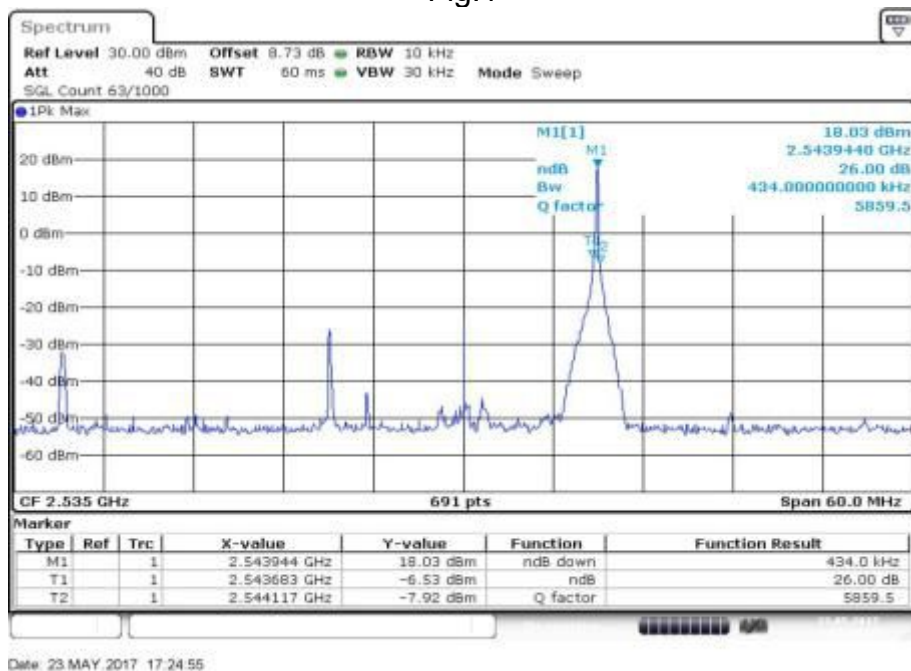


Fig.2

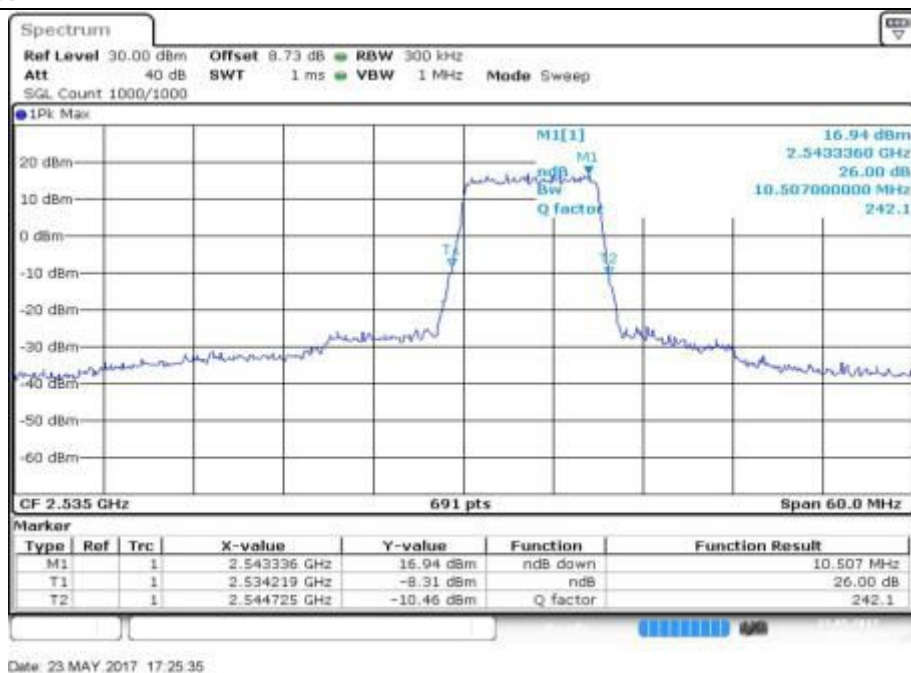


Fig.3

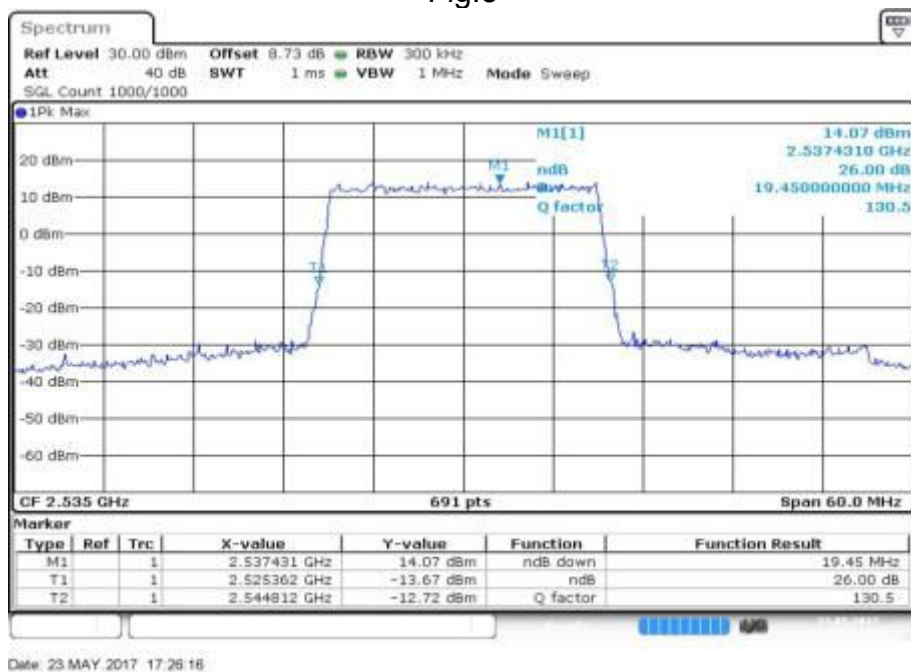


Fig.4

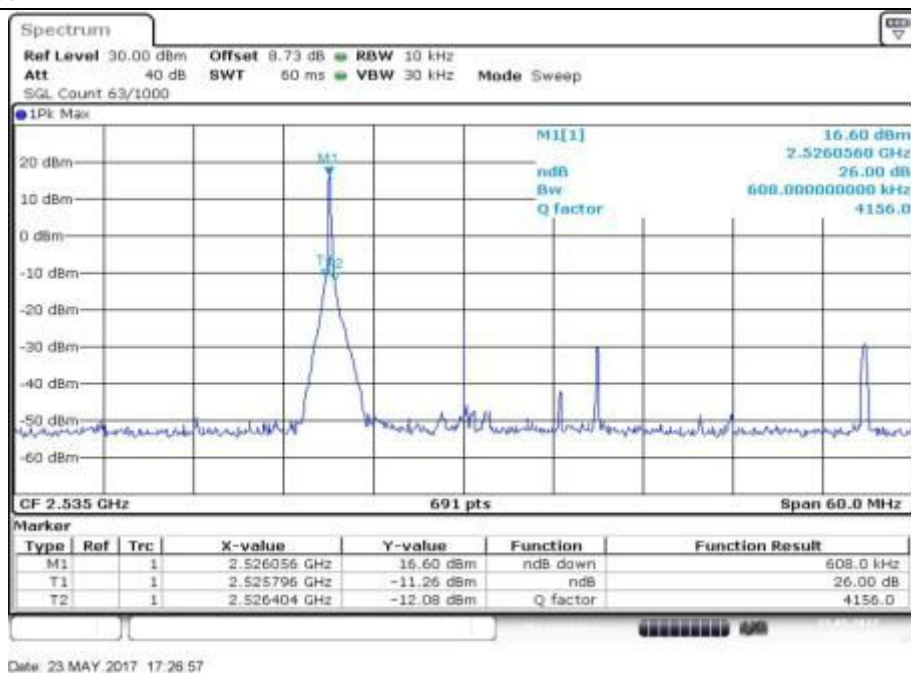


Fig.5

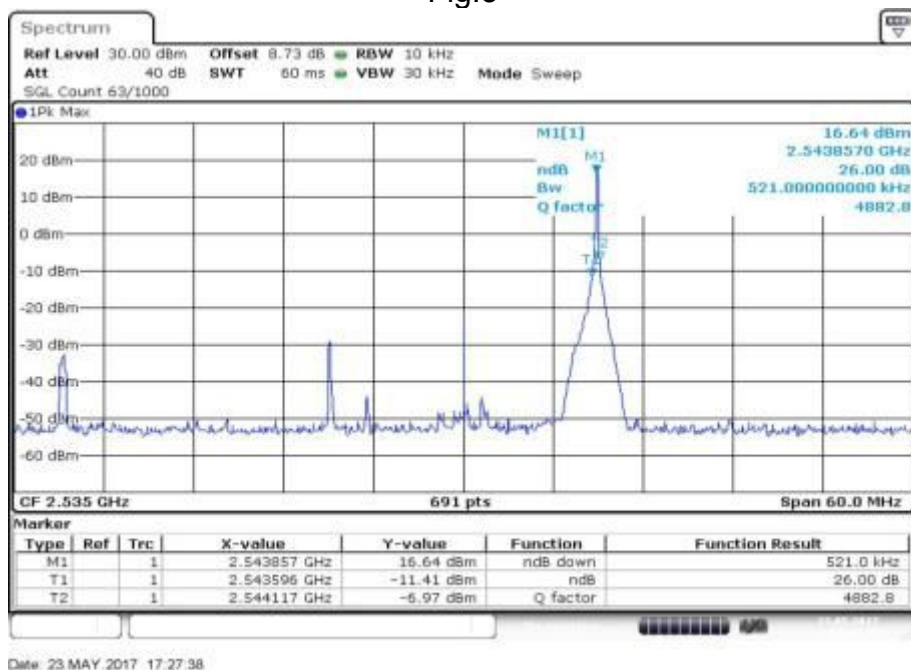


Fig.6

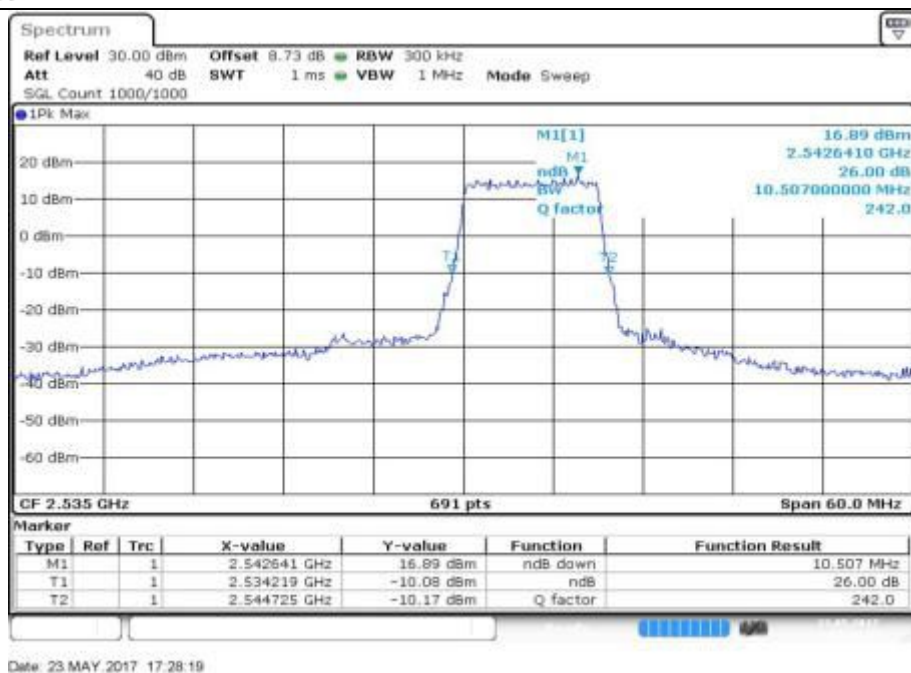


Fig.7

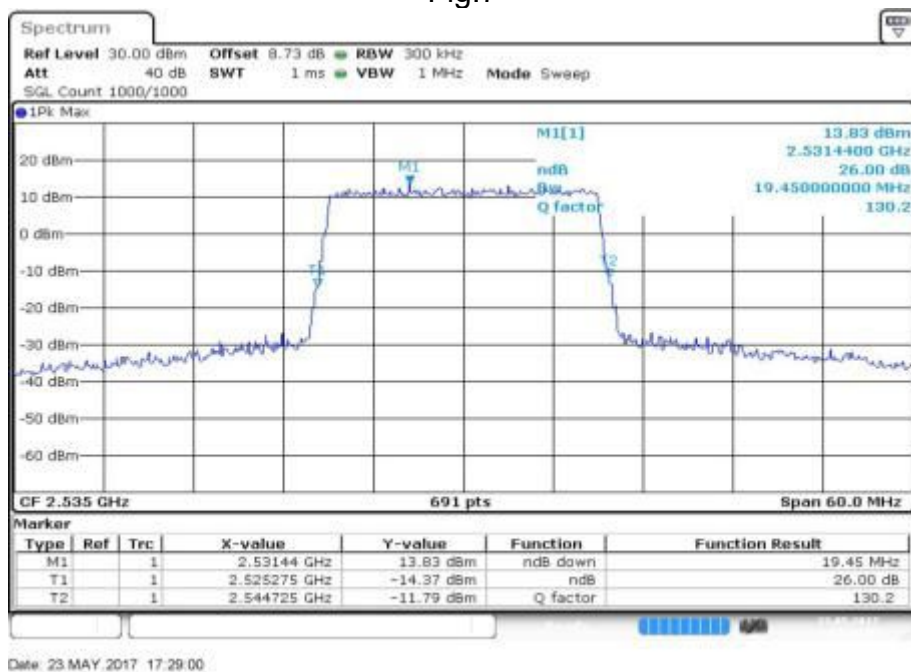


Fig.8

Band	Carrier frequency (MHz)	Channel (High)	BW	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)			
						QPSK		16-QAM	
7	2560	21350	20	1	0	0.521	Fig.1	0.608	Fig.5
				1	99	0.434	Fig.2	0.521	Fig.6
				50	25	10.593	Fig.3	10.593	Fig.7
				100	0	19.624	Fig.4	19.537	Fig.8

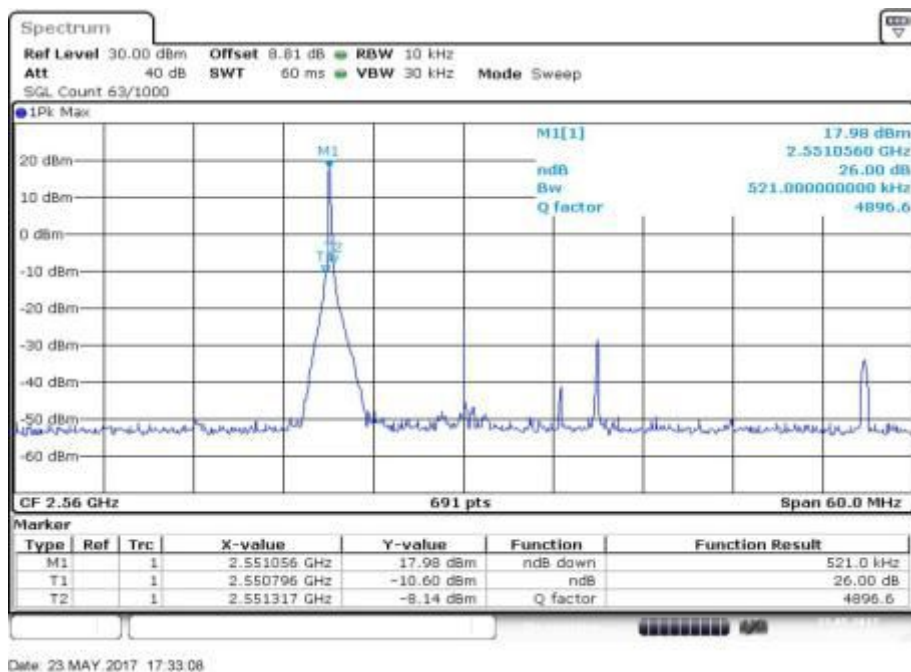


Fig.1

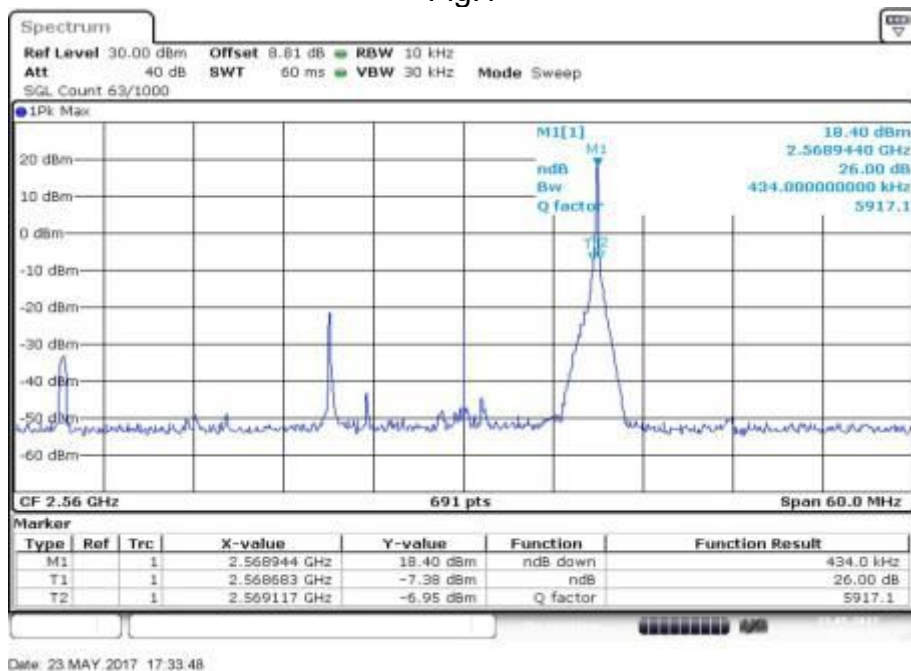


Fig.2

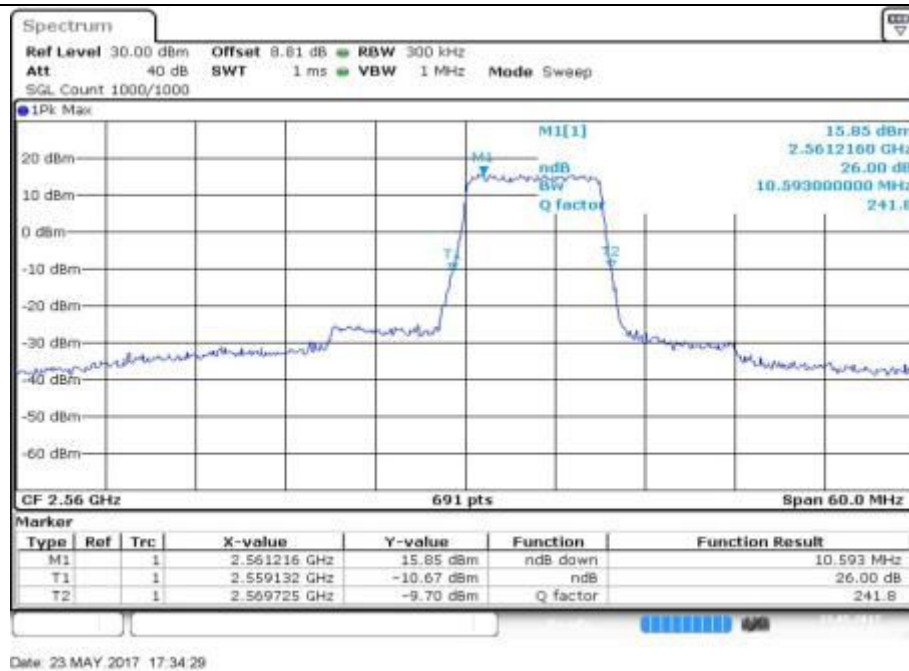


Fig.3

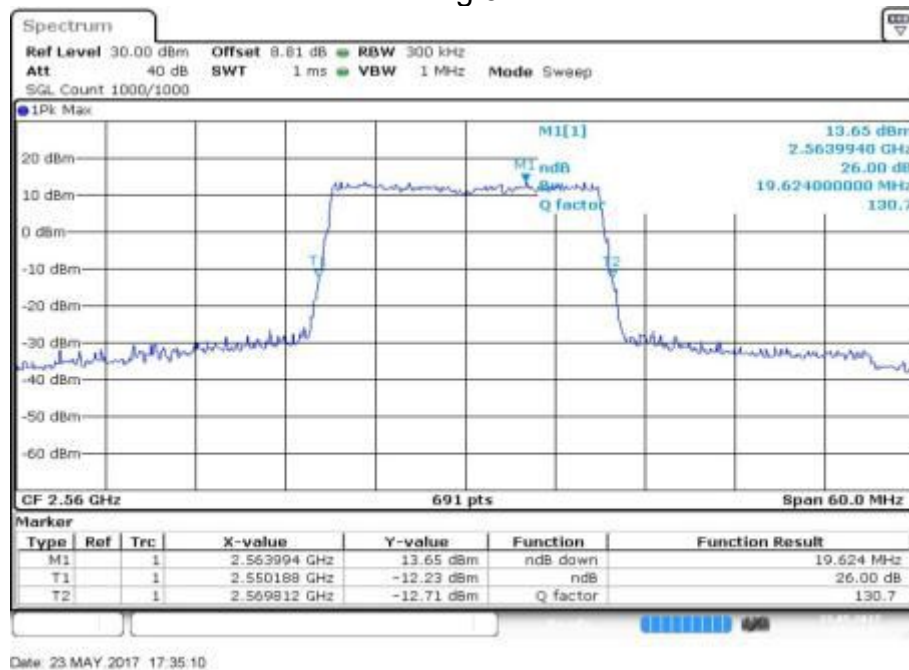


Fig.4

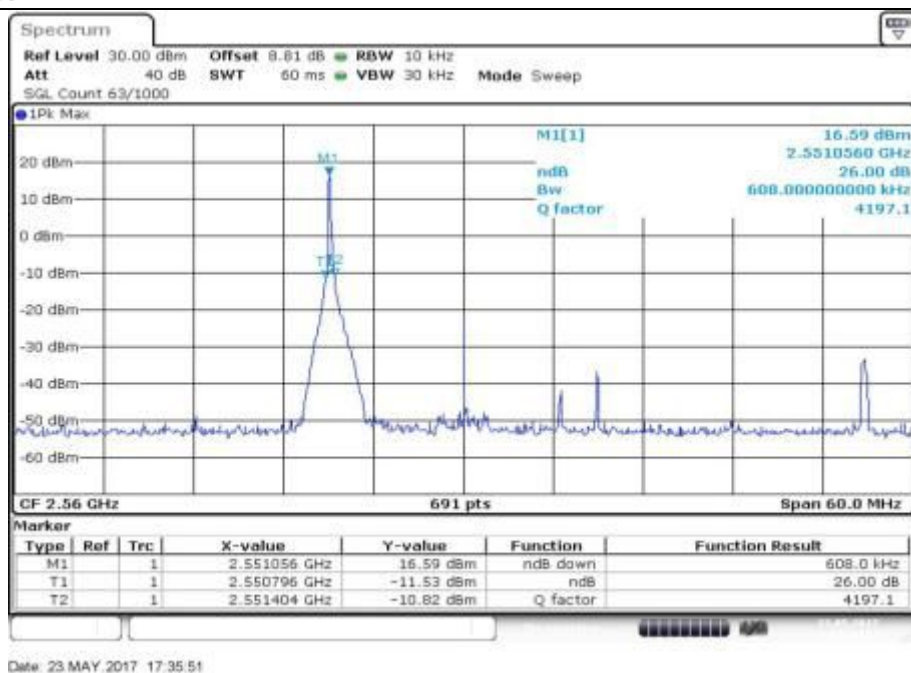


Fig.5

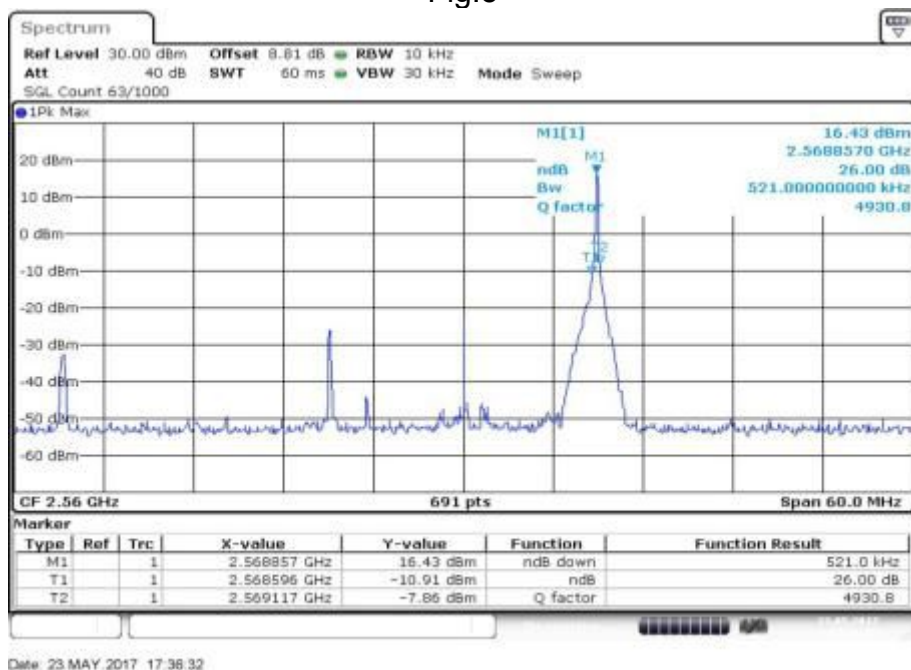


Fig.6

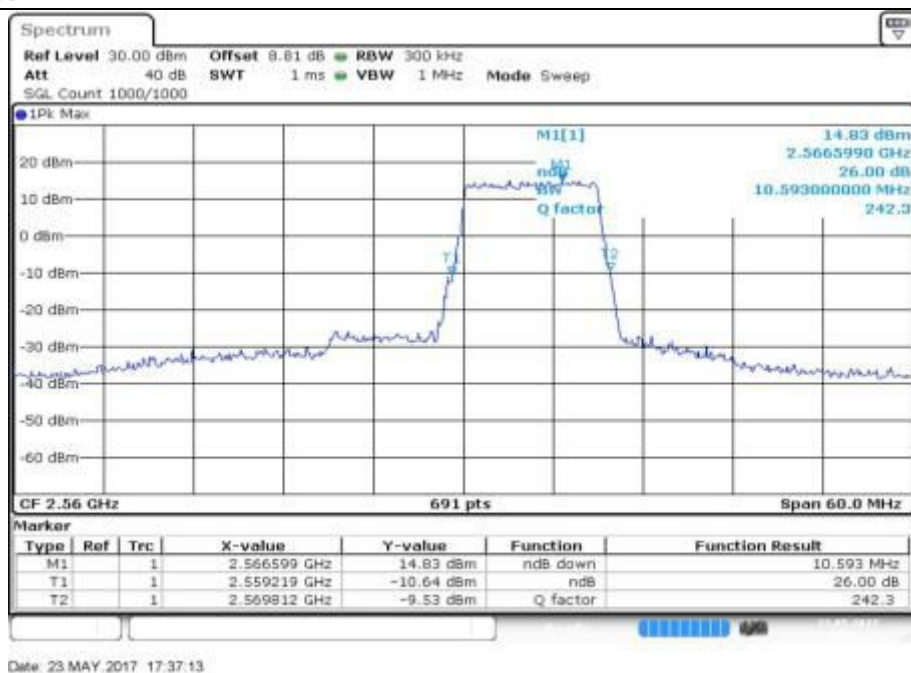


Fig.7

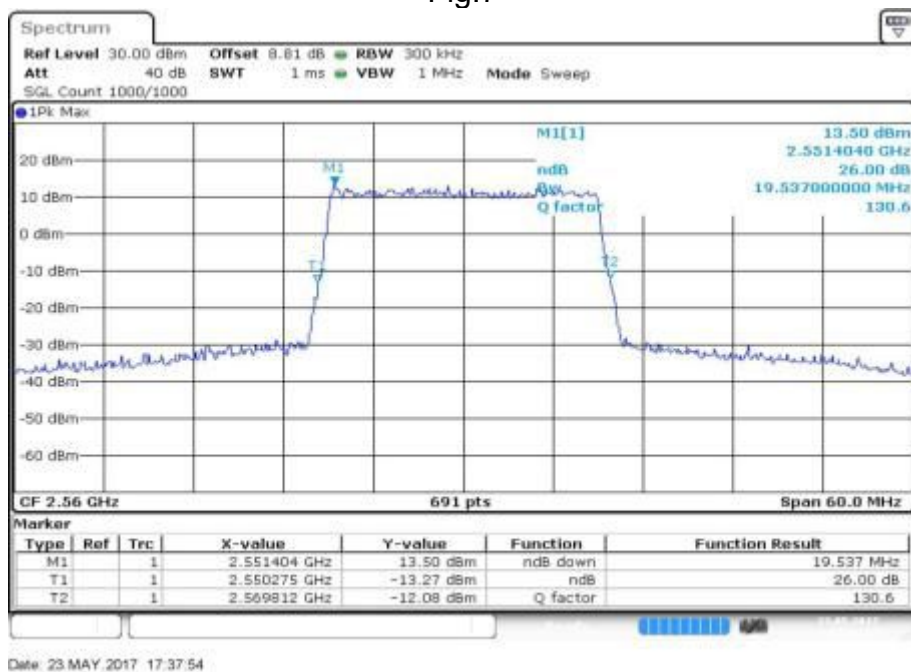
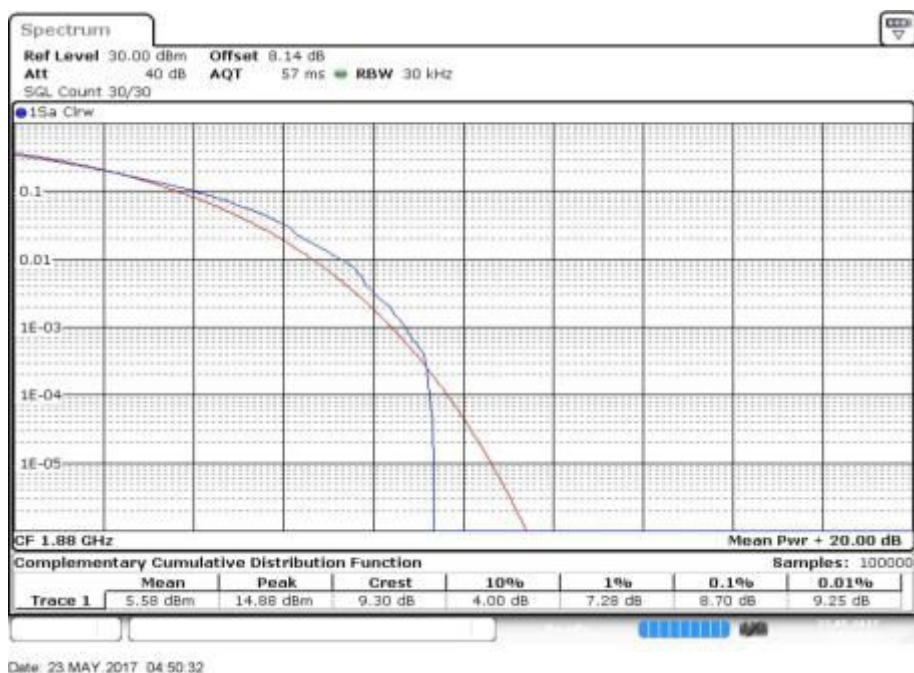


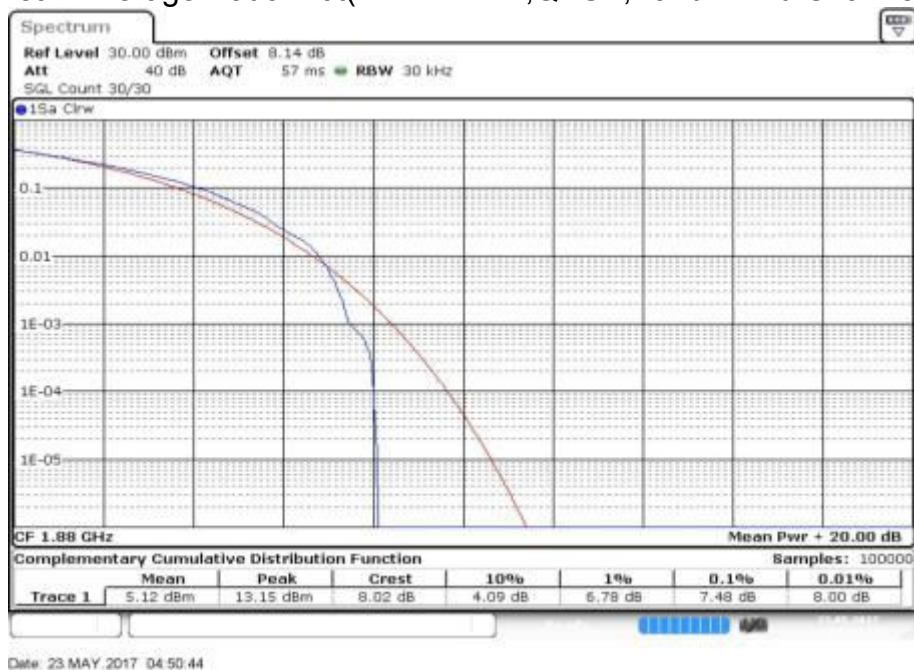
Fig.8

4 Peak-Average Ratio -FCC Part 27.50(d)(5)

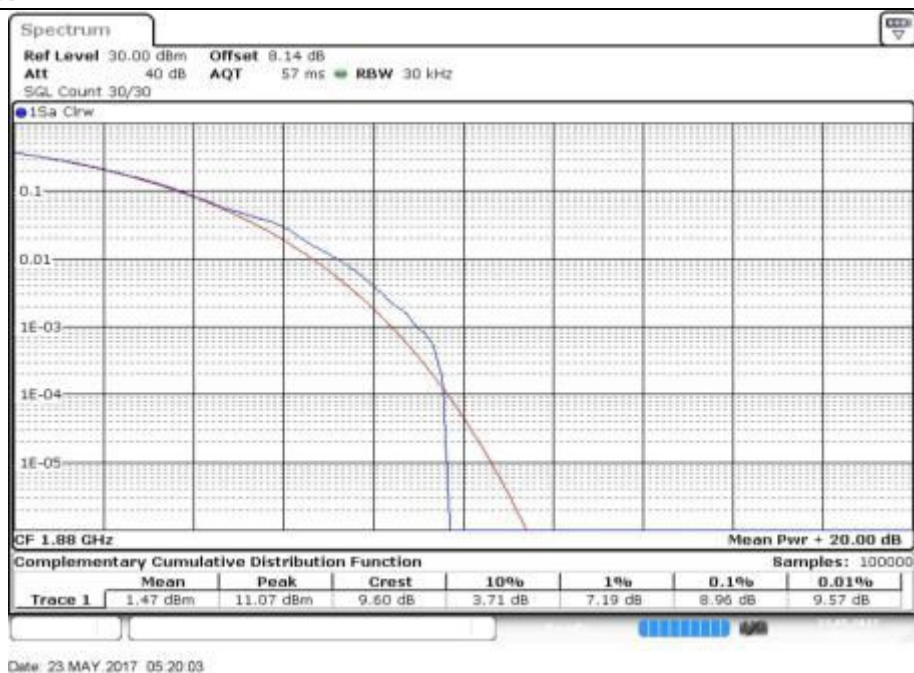
Test result:



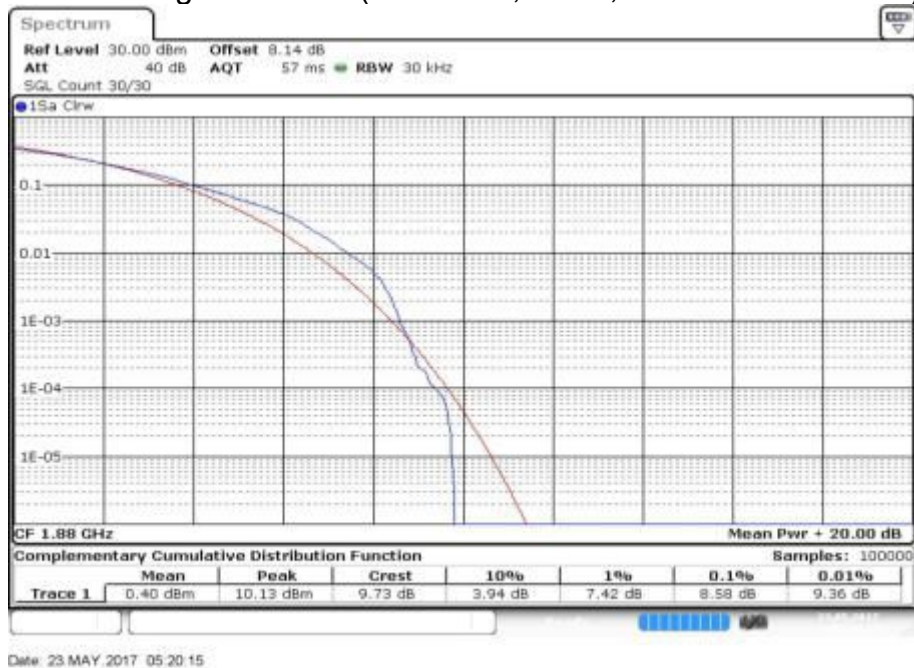
Peak-Average Ratio Plot(1.4MHz BW,QPSK,Band 2-mid Channel)



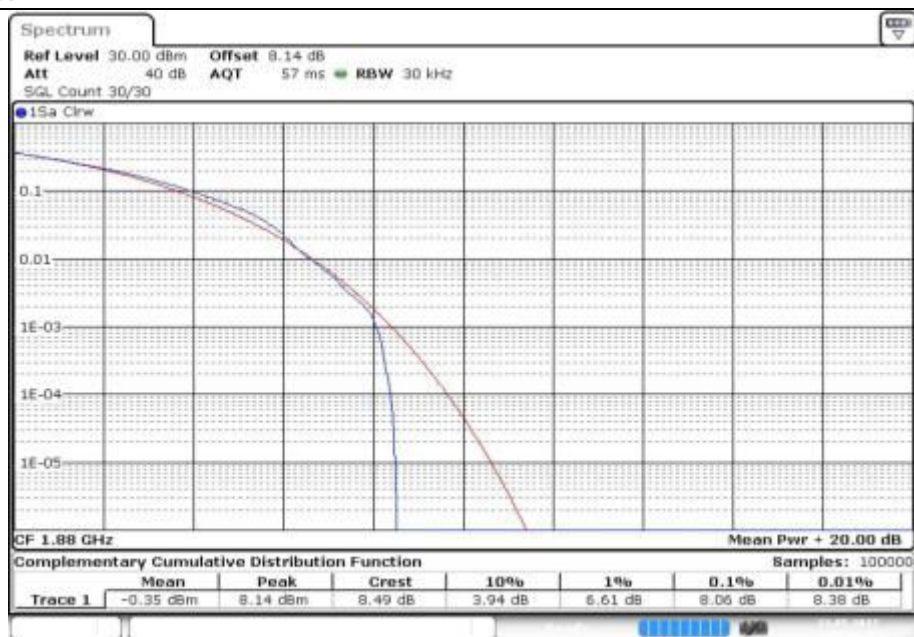
Peak-Average Ratio Plot(1.4MHz BW,16QAM,Band 2-mid Channel)



Peak-Average Ratio Plot(3MHz BW,QPSK,Band 2-mid Channel)

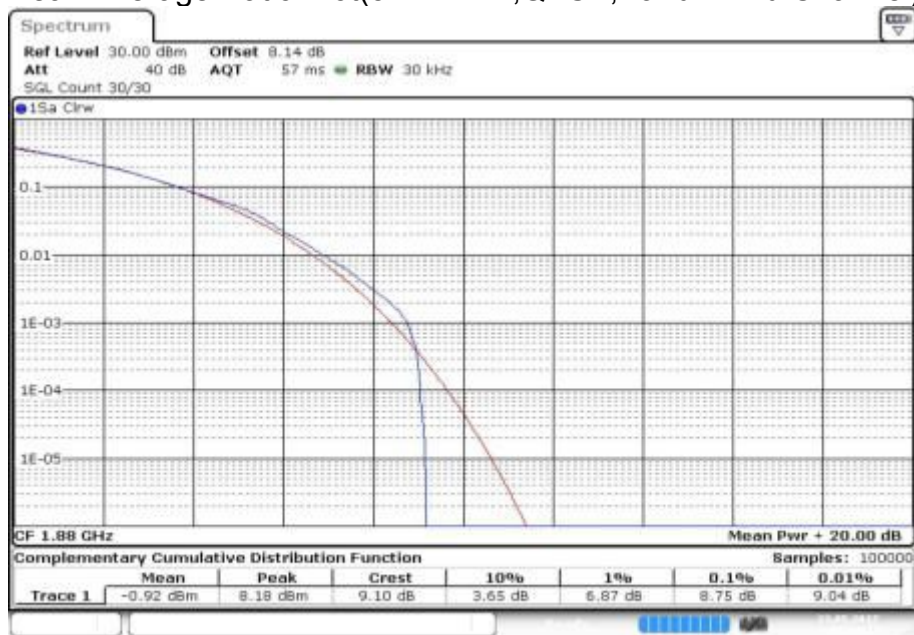


Peak-Average Ratio Plot(3MHz BW,16QAM,Band 2-mid Channel)



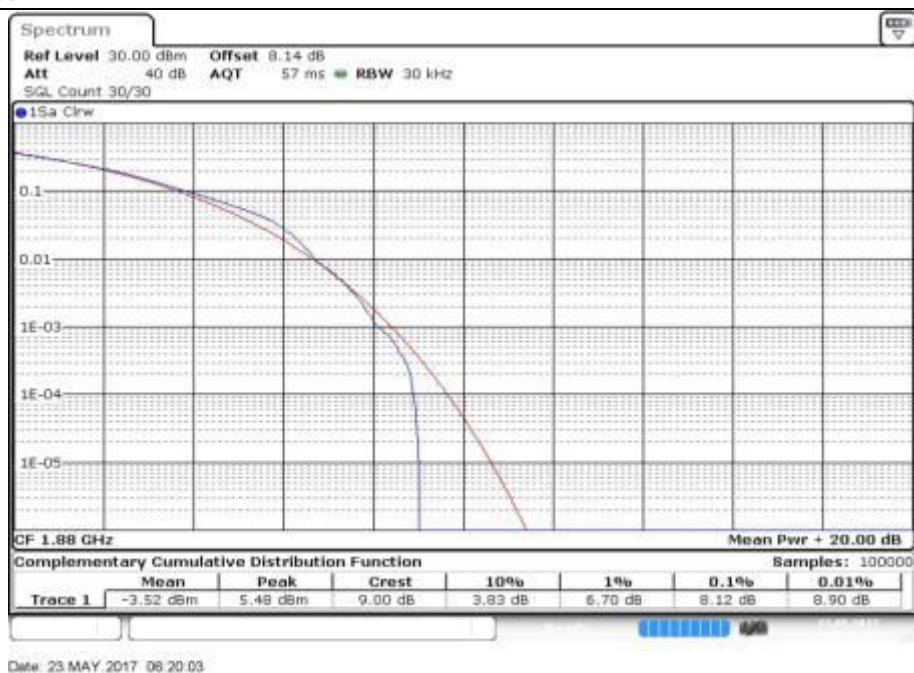
Date: 23 MAY 2017 05:50:29

Peak-Average Ratio Plot(5MHz BW,QPSK,Band 2-mid Channel)

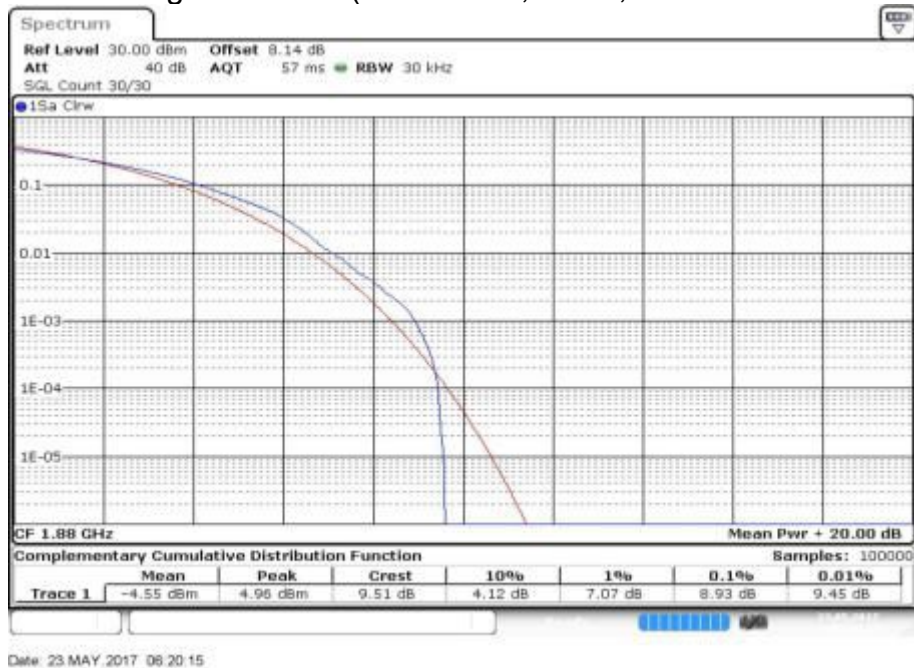


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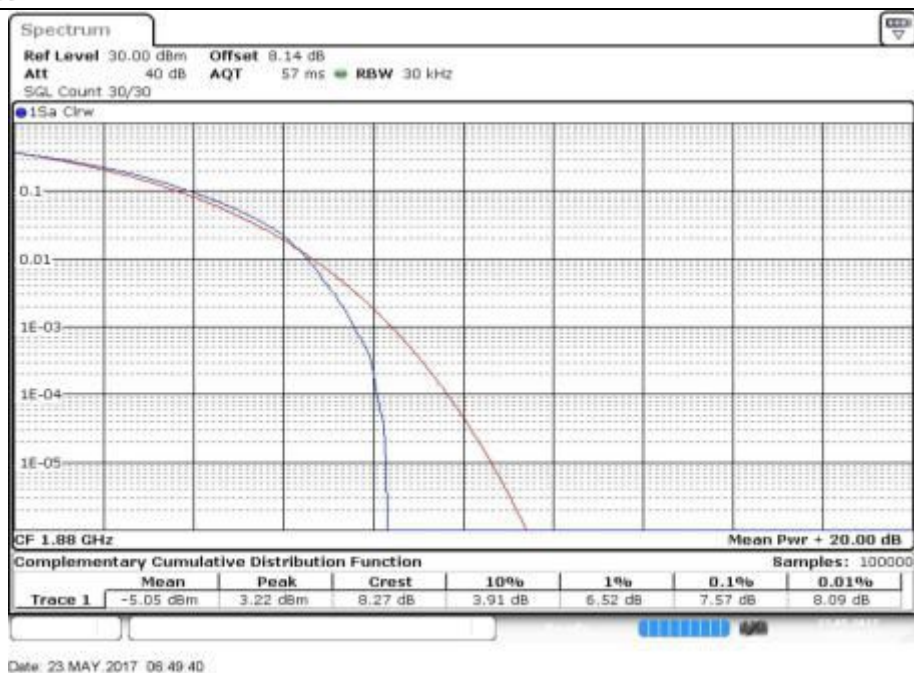
Peak-Average Ratio Plot(5MHz BW,16QAM,Band 2-mid Channel)



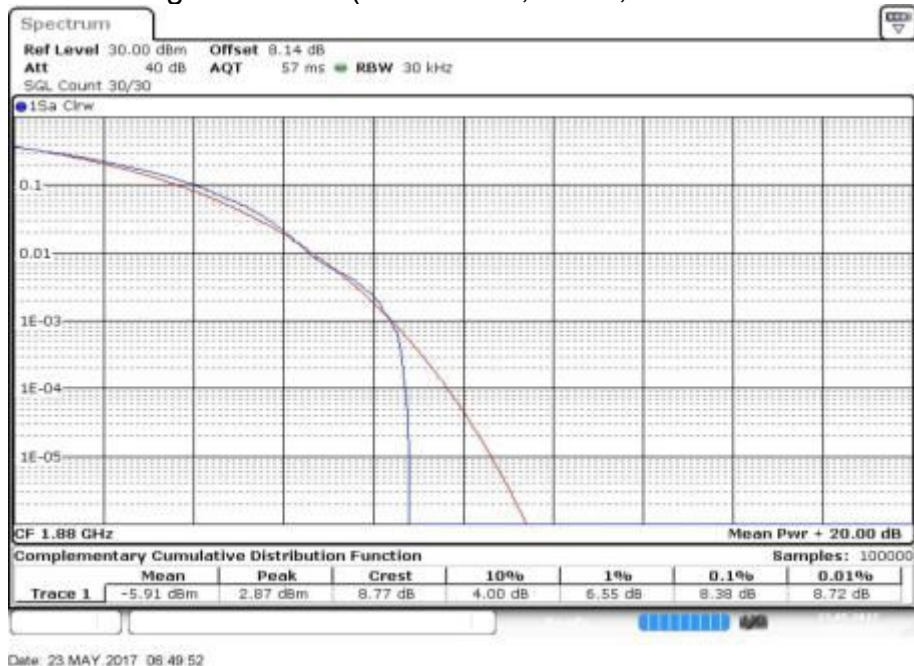
Peak-Average Ratio Plot(10MHz BW,QPSK,Band 2-mid Channel)



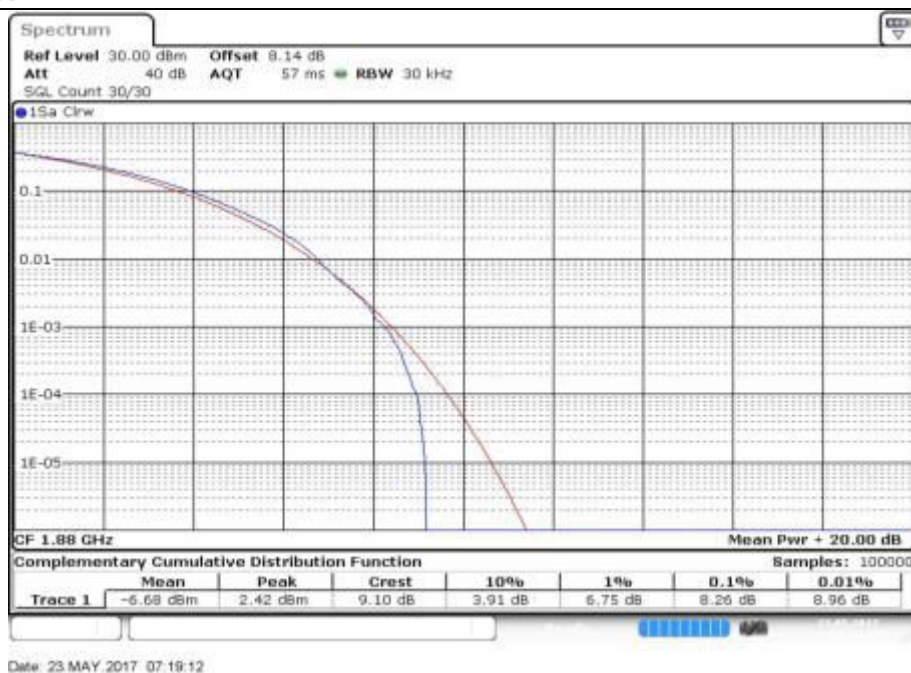
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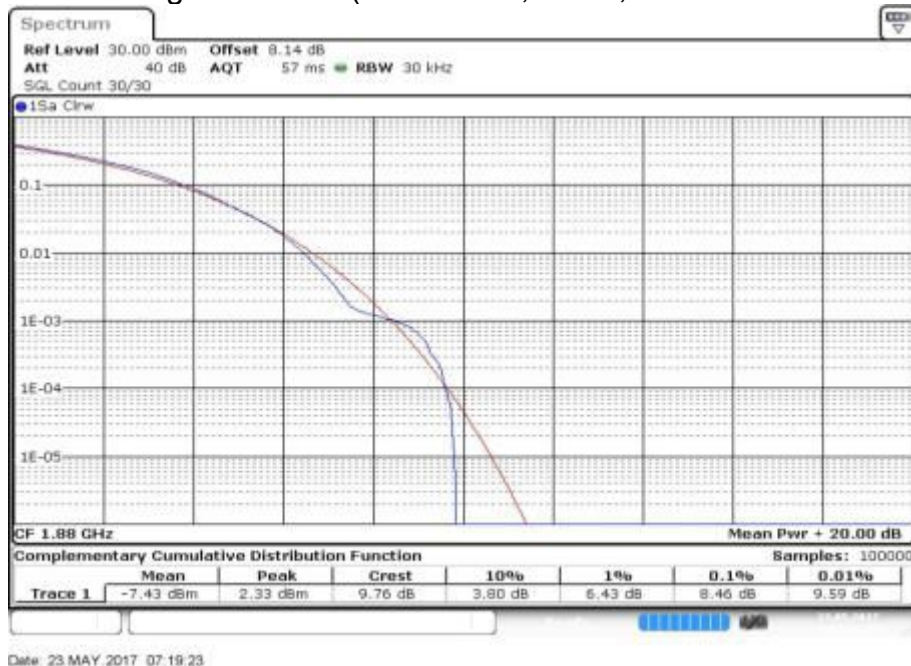
Peak-Average Ratio Plot(15MHz BW,QPSK,Band 2-mid Channel)



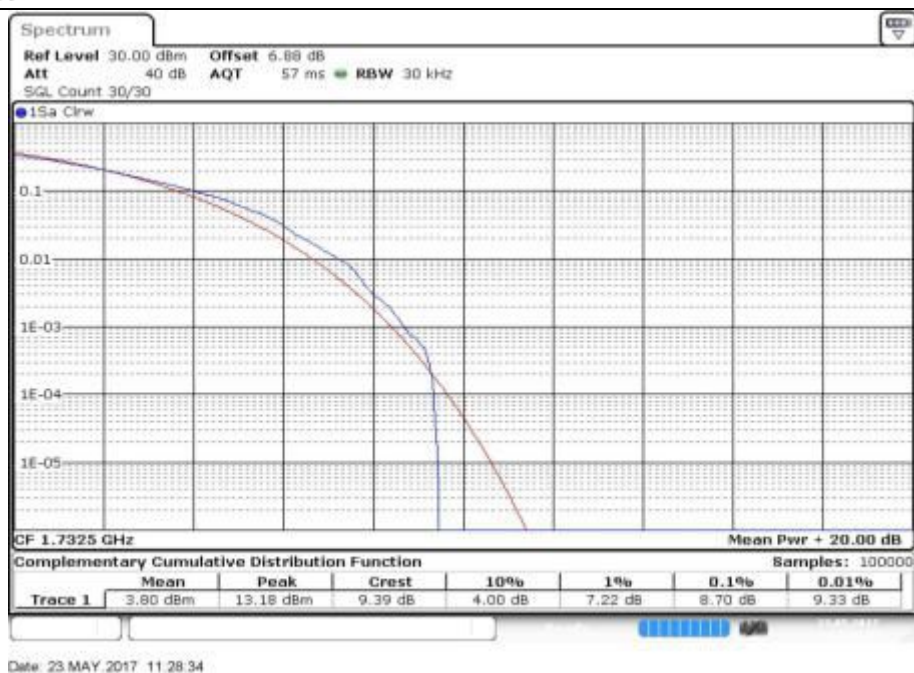
Peak-Average Ratio Plot(15MHz BW,16QAM,Band 2-mid Channel)



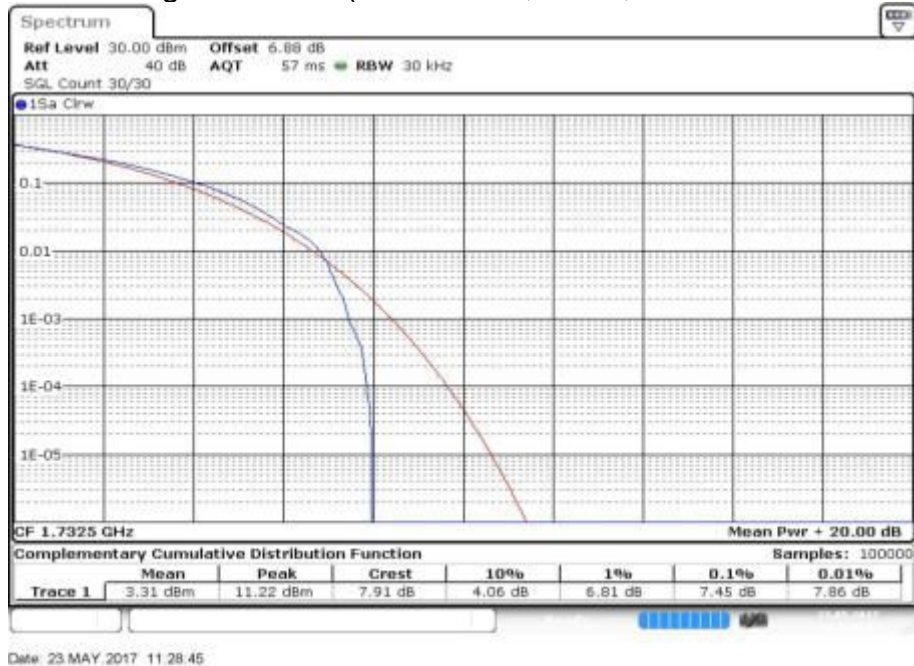
Peak-Average Ratio Plot(20MHz BW,QPSK,Band 2-mid Channel)



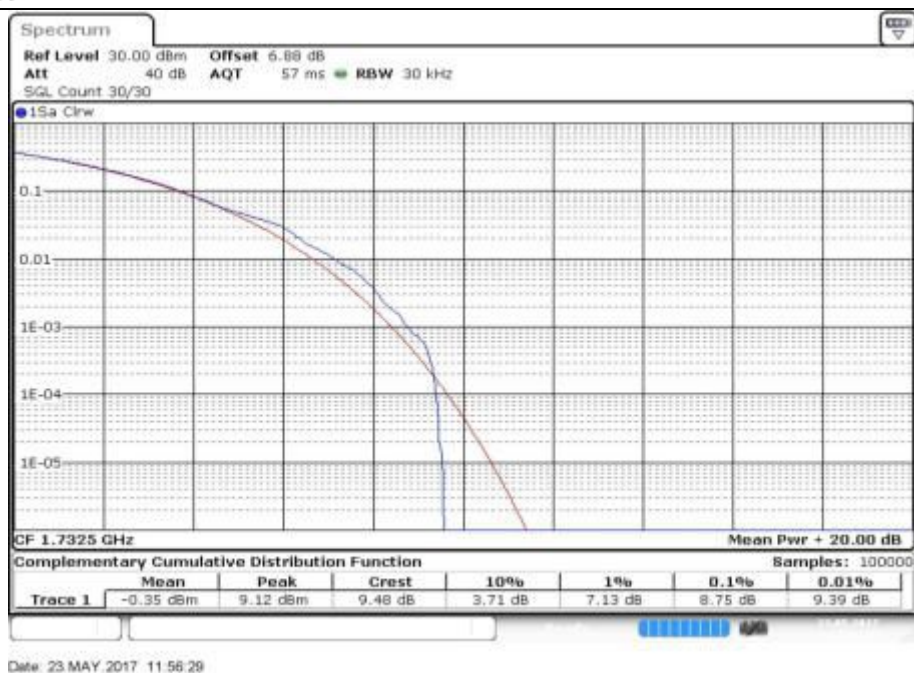
Peak-Average Ratio Plot(20MHz BW,16QAM,Band 2-mid Channel)



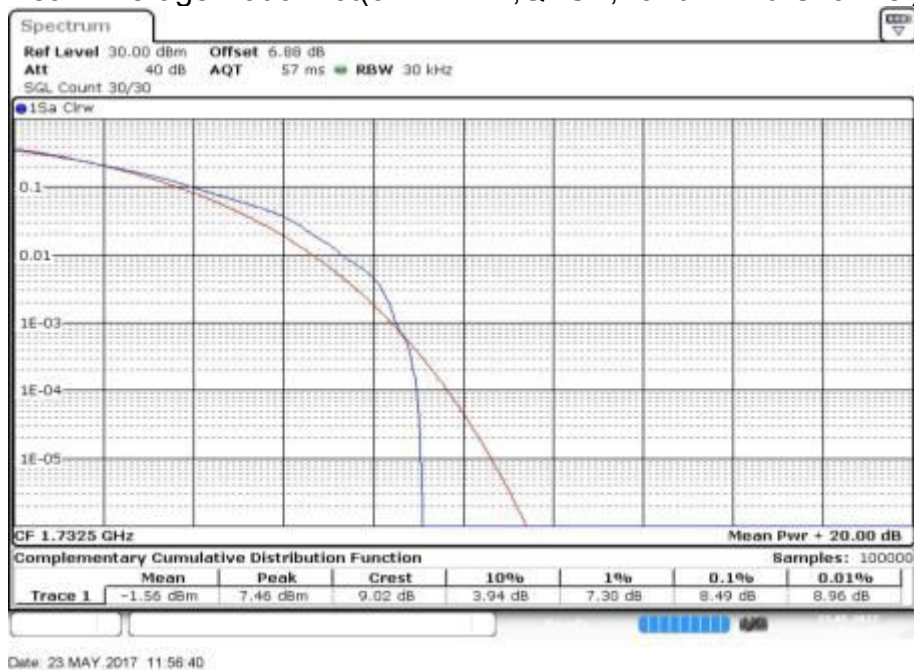
Peak-Average Ratio Plot(1.4MHz BW,QPSK,Band 4-mid Channel)



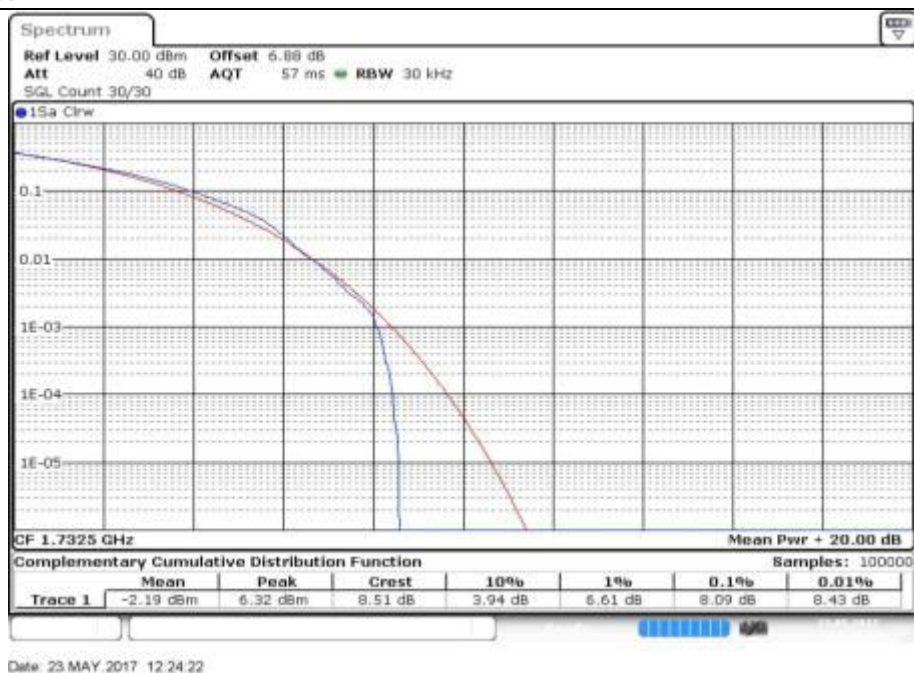
Peak-Average Ratio Plot(1.4MHz BW,16QAM,Band 4-mid Channel)



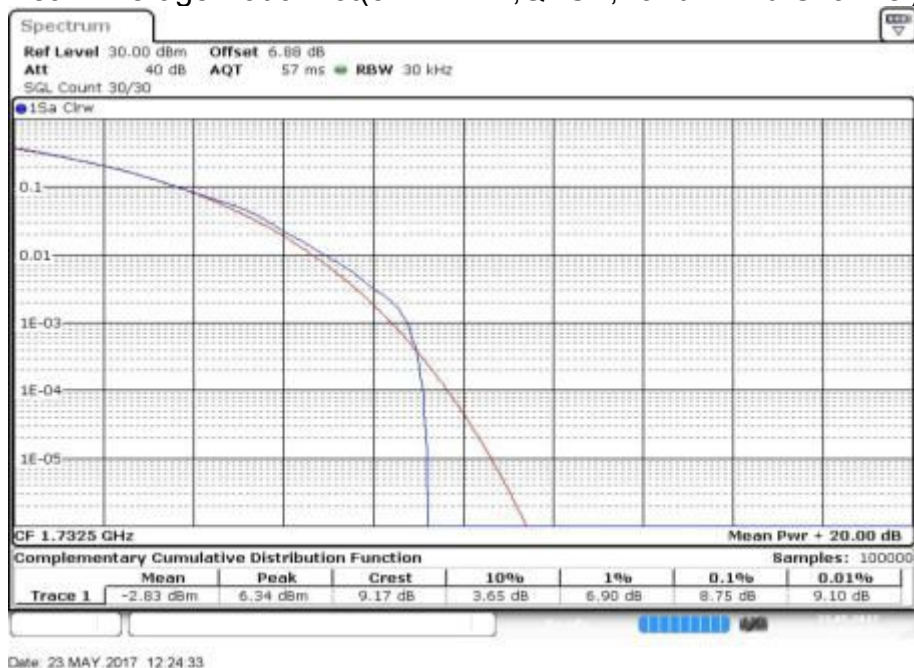
Peak-Average Ratio Plot(3MHz BW,QPSK,Band 4-mid Channel)



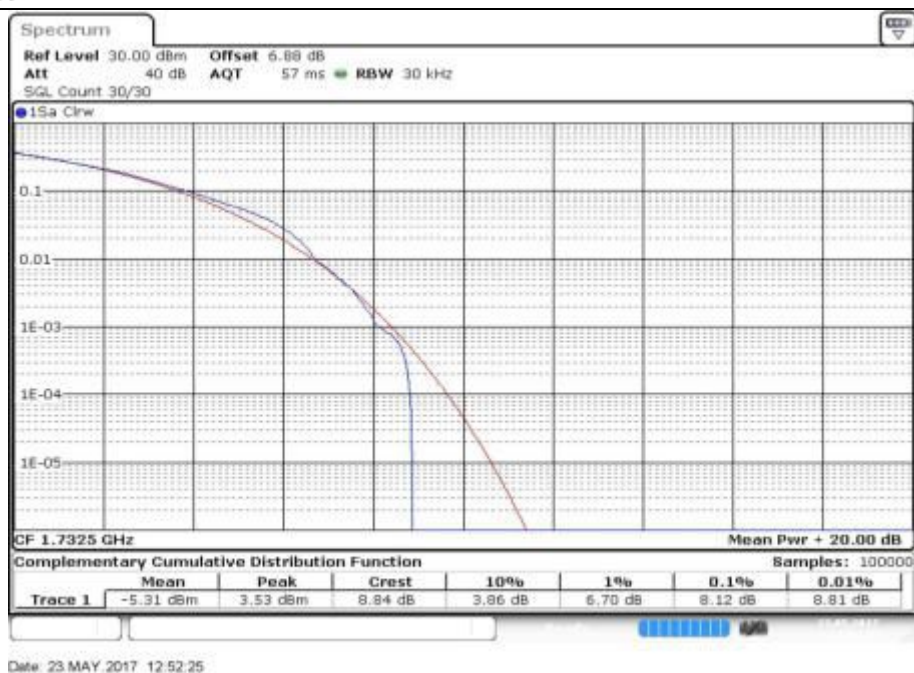
Peak-Average Ratio Plot(3MHz BW,16QAM,Band 4-mid Channel)



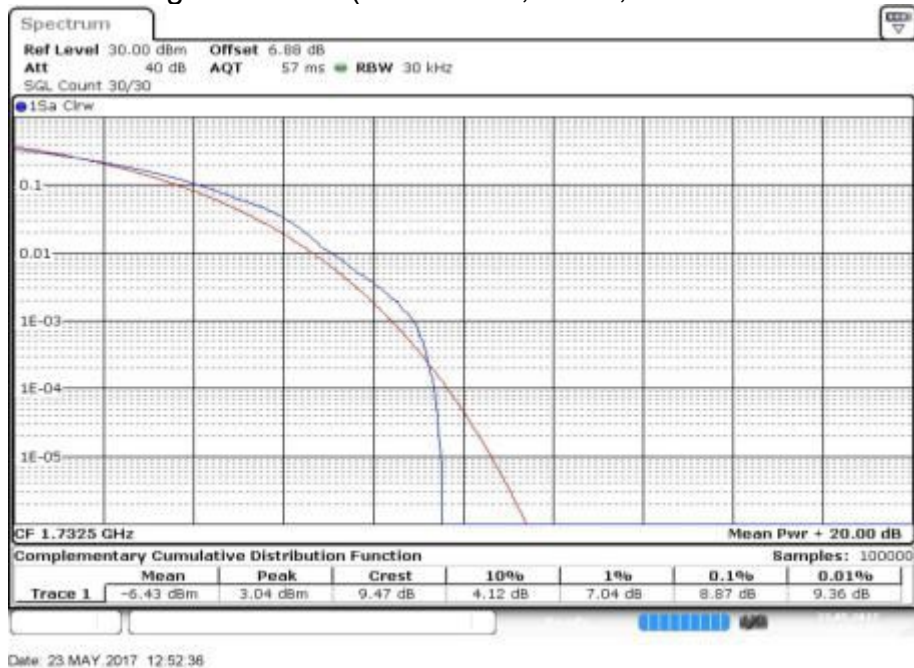
Peak-Average Ratio Plot(5MHz BW,QPSK,Band 4-mid Channel)



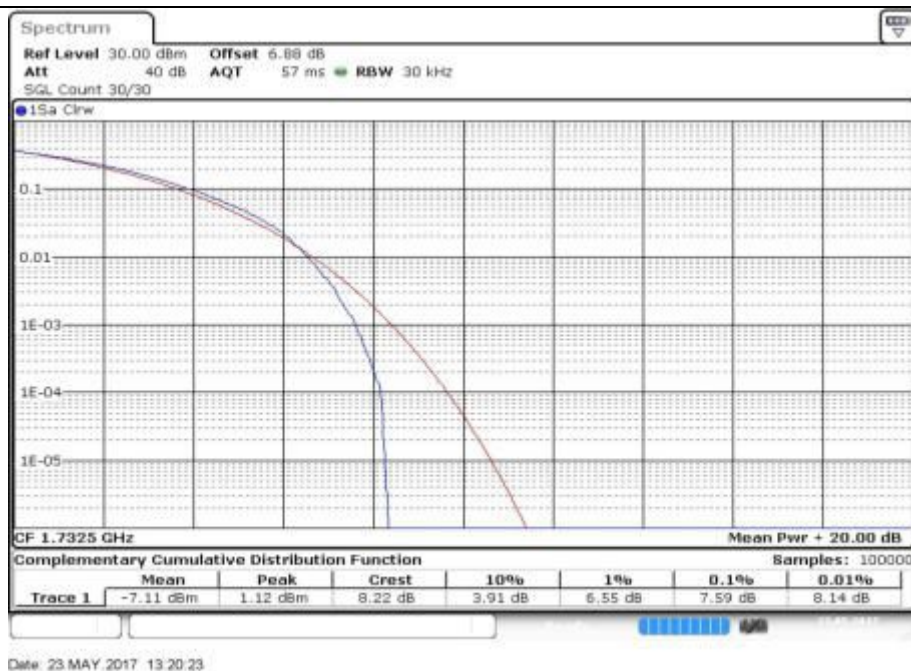
Peak-Average Ratio Plot(5MHz BW,16QAM,Band 4-mid Channel)



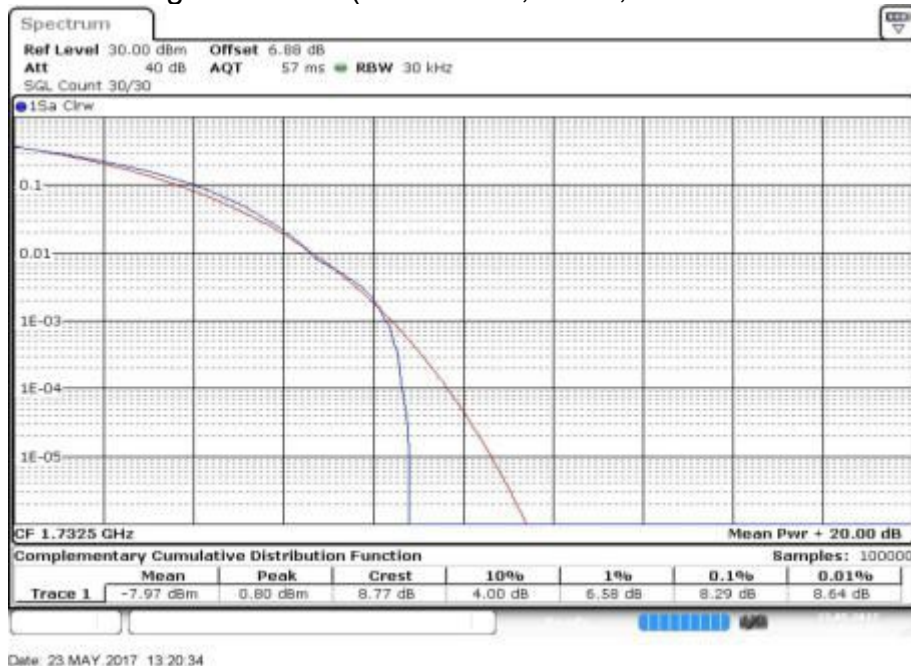
Peak-Average Ratio Plot(10MHz BW,QPSK,Band 4-mid Channel)



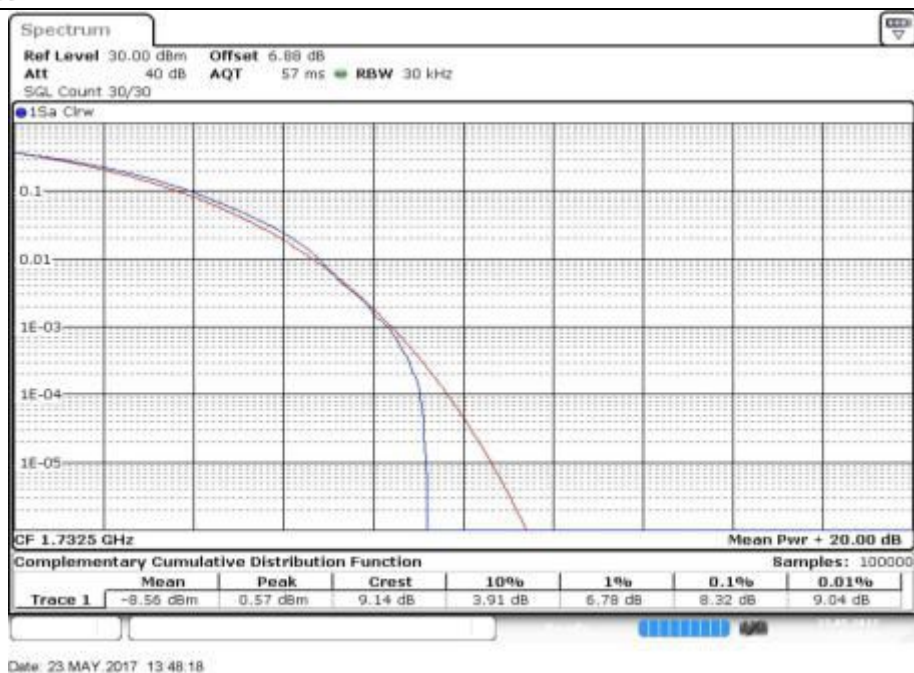
Peak-Average Ratio Plot(10MHz BW,16QAM,Band 4-mid Channel)



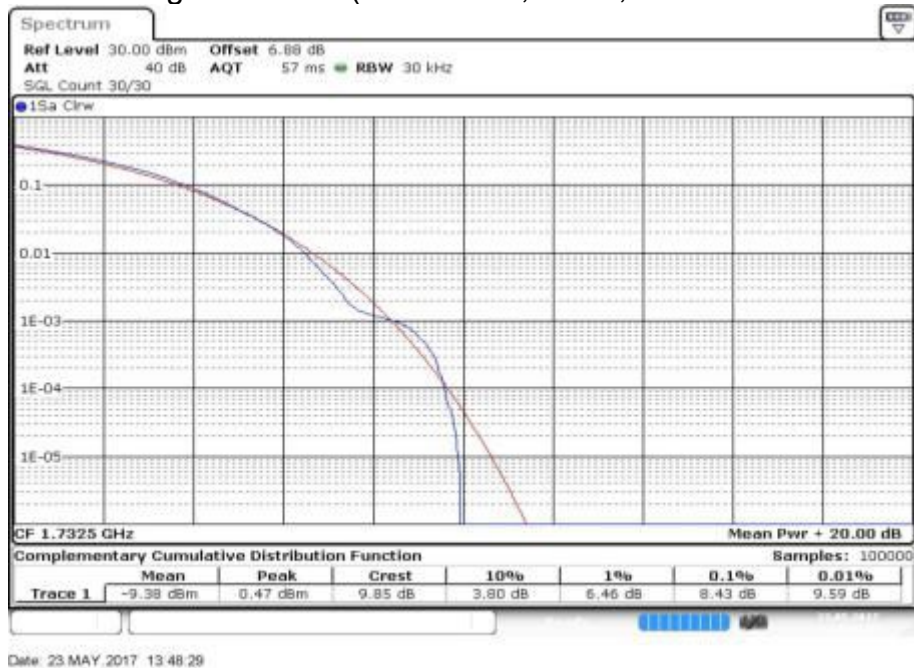
Peak-Average Ratio Plot(15MHz BW,QPSK,Band 4-mid Channel)



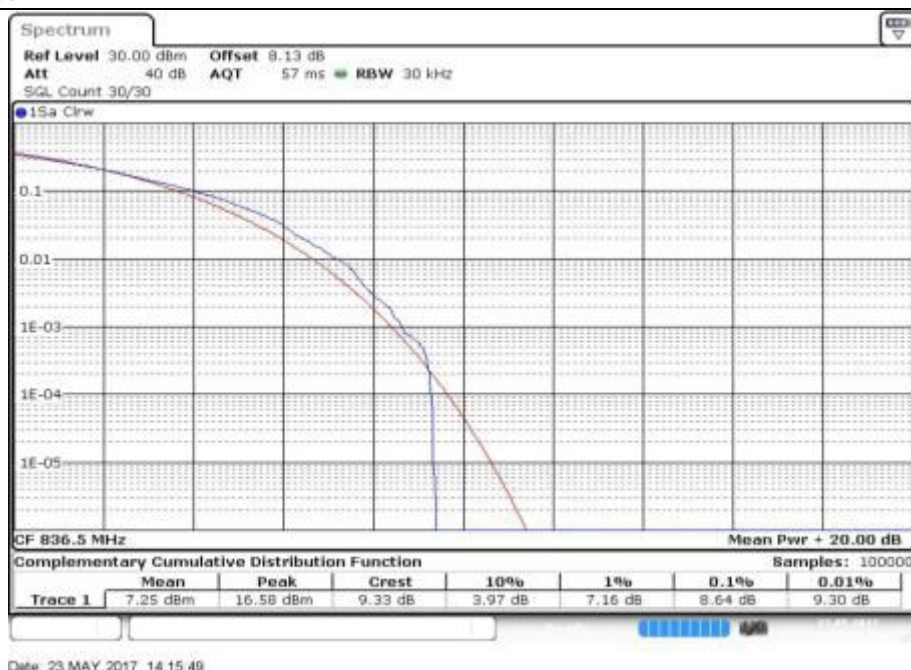
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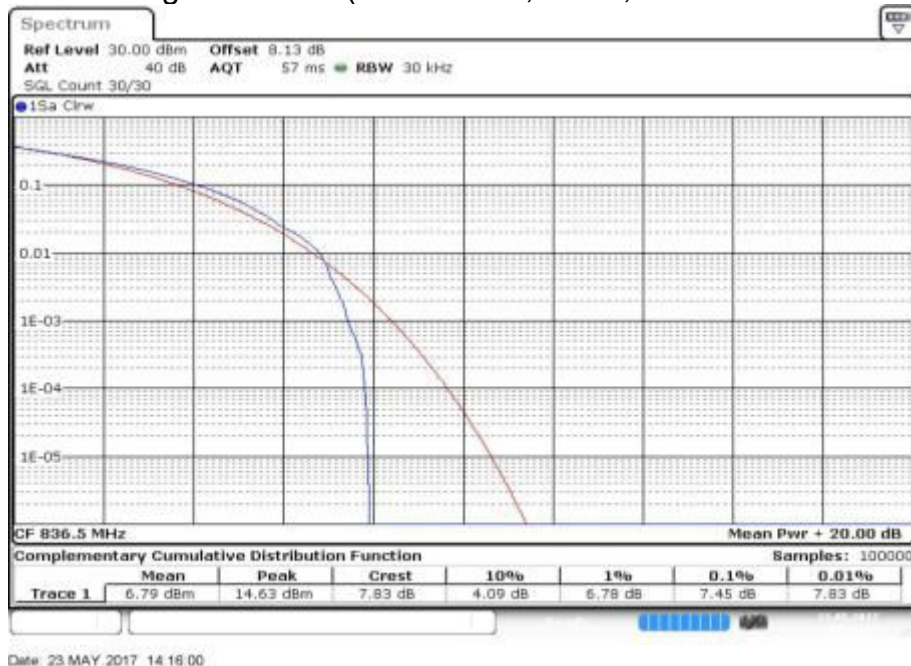
Peak-Average Ratio Plot(20MHz BW,QPSK,Band 4-mid Channel)



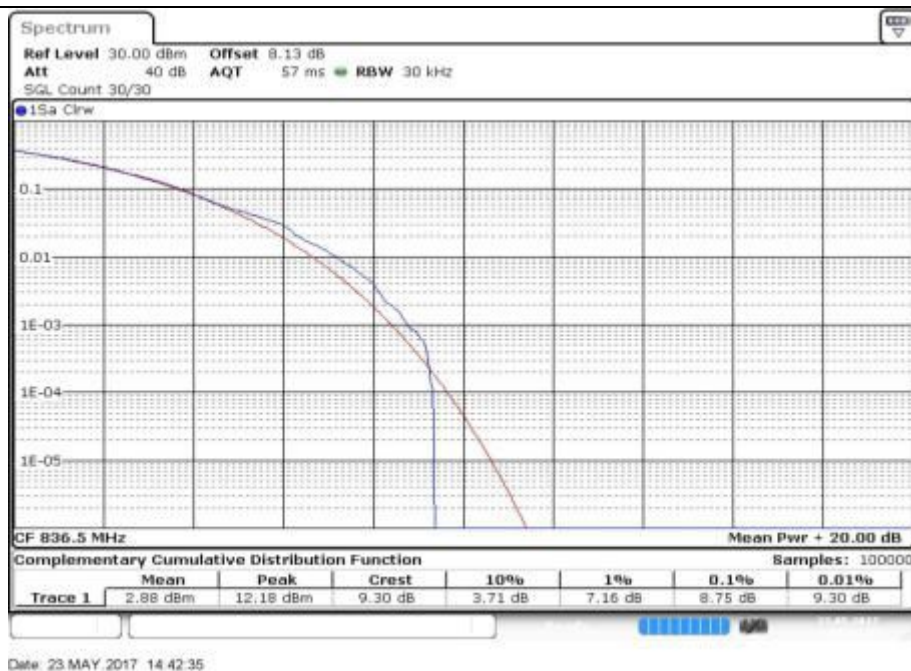
Peak-Average Ratio Plot(20MHz BW,16QAM,Band 4-mid Channel)



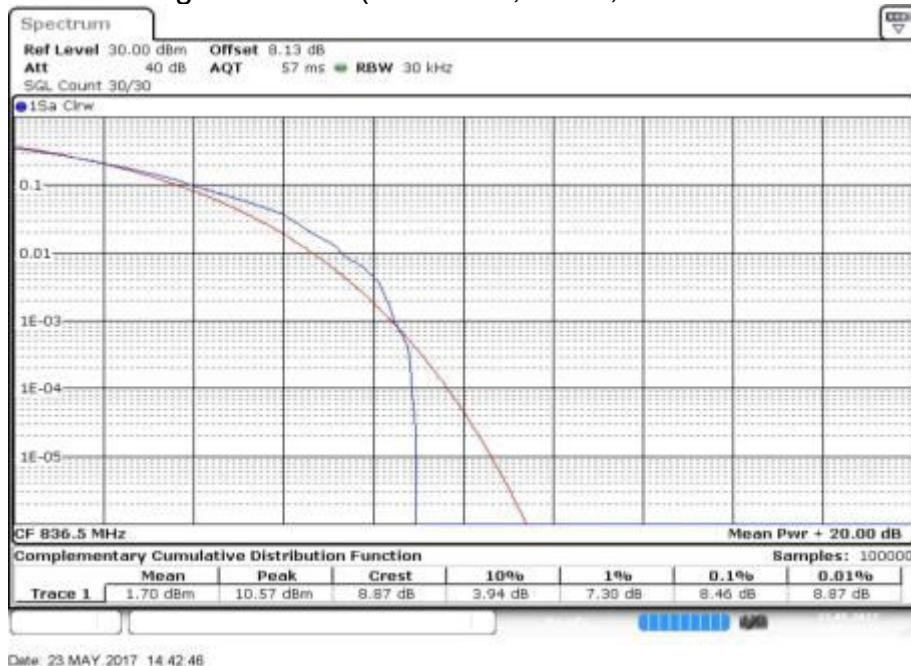
Peak-Average Ratio Plot(1.4MHz BW,QPSK,Band 5-mid Channel)



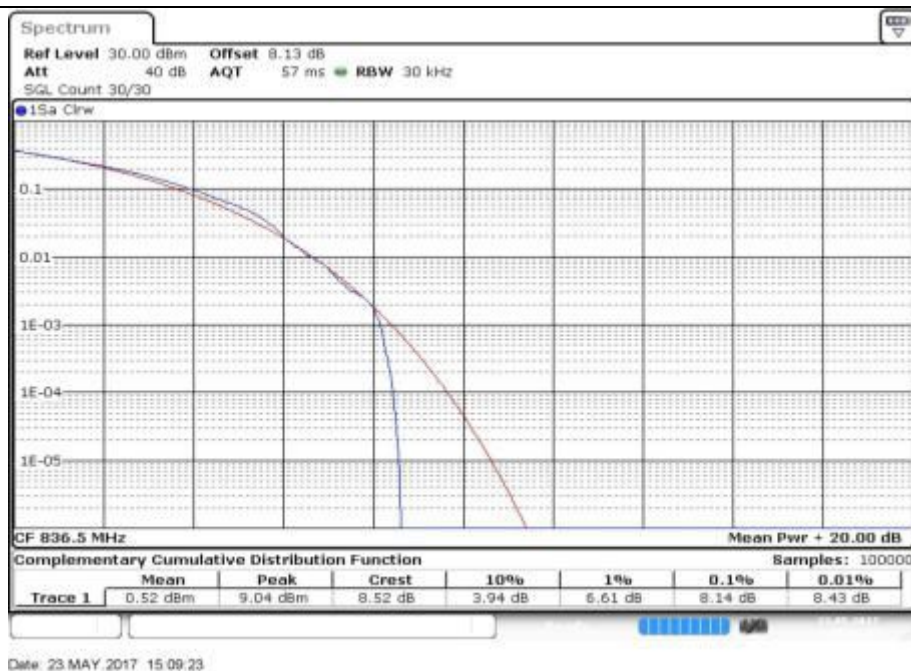
Peak-Average Ratio Plot(1.4MHz BW,16QAM,Band 5-mid Channel)



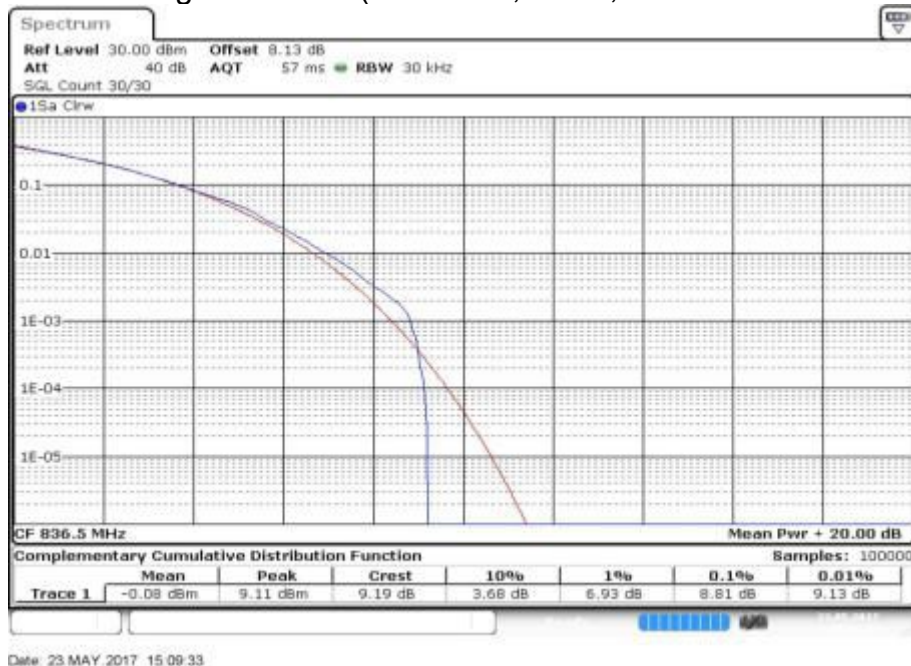
Peak-Average Ratio Plot(3MHz BW,QPSK,Band 5-mid Channel)



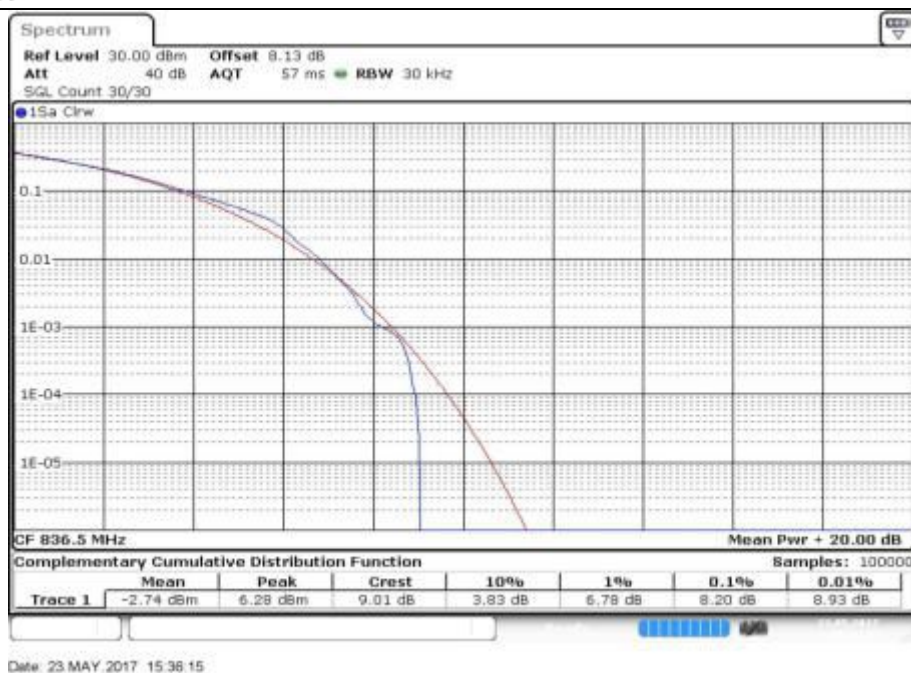
Peak-Average Ratio Plot(3MHz BW,16QAM,Band 5-mid Channel)



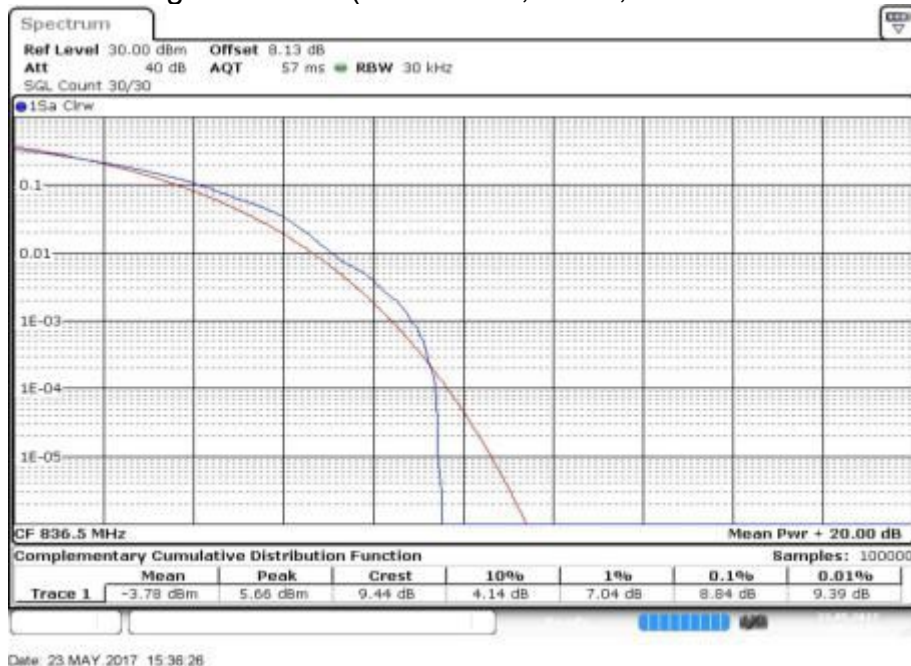
Peak-Average Ratio Plot(5MHz BW,QPSK,Band 5-mid Channel)



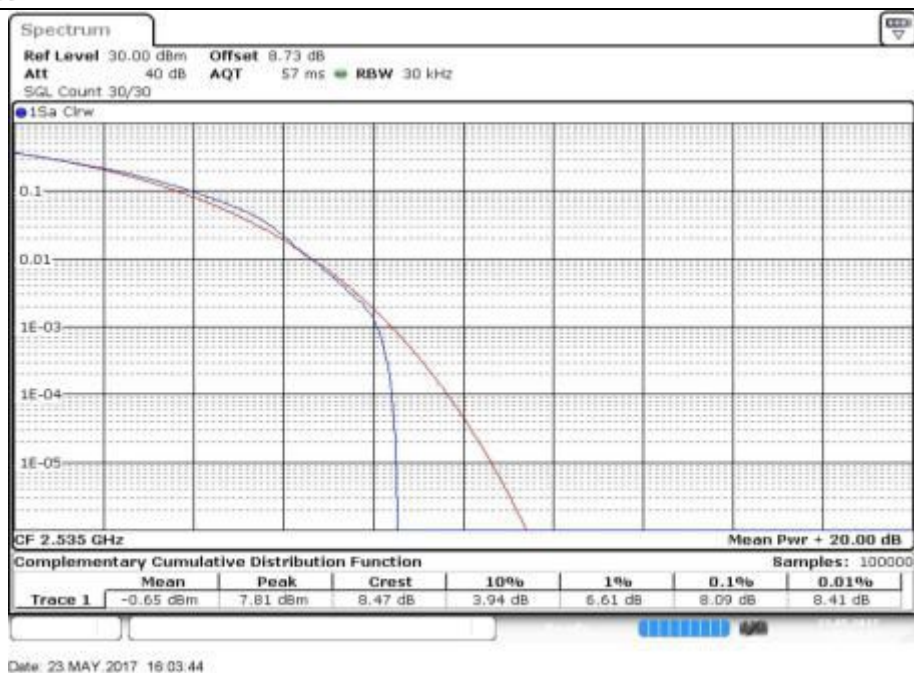
Peak-Average Ratio Plot(5MHz BW,16QAM,Band 5-mid Channel)



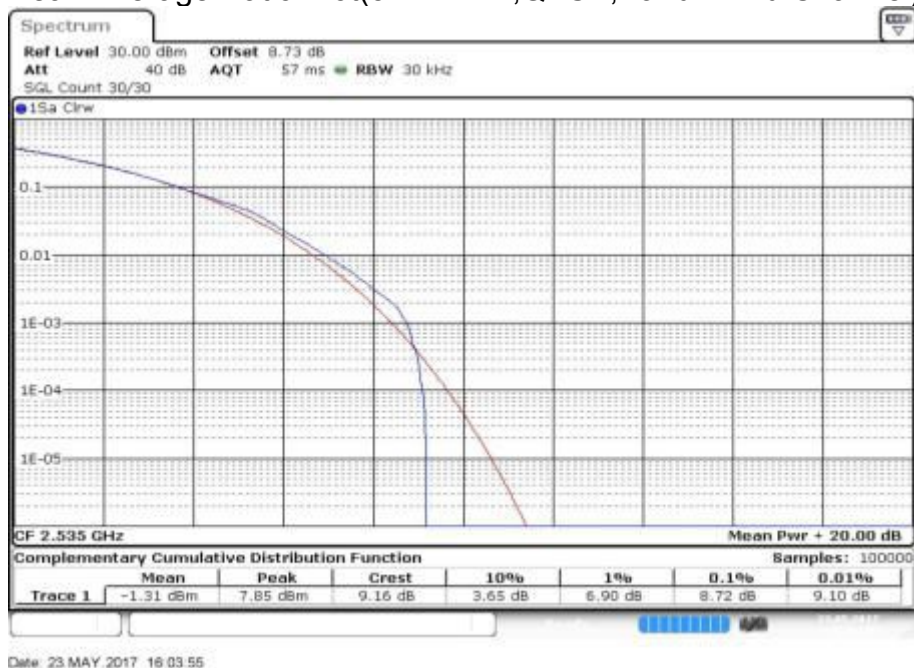
Peak-Average Ratio Plot(10MHz BW,QPSK,Band 5-mid Channel)



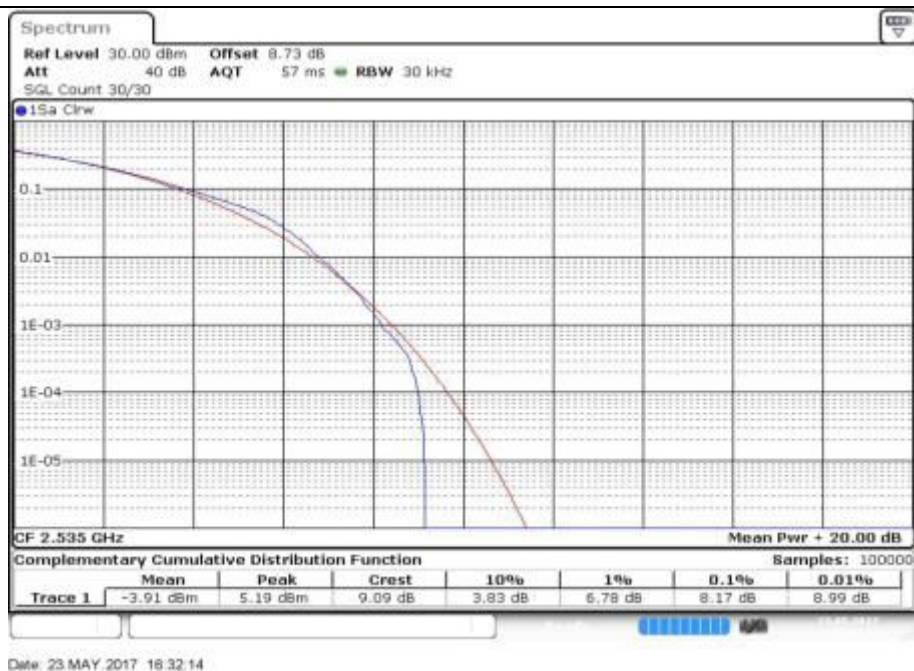
Peak-Average Ratio Plot(10MHz BW,16QAM,Band 5-mid Channel)



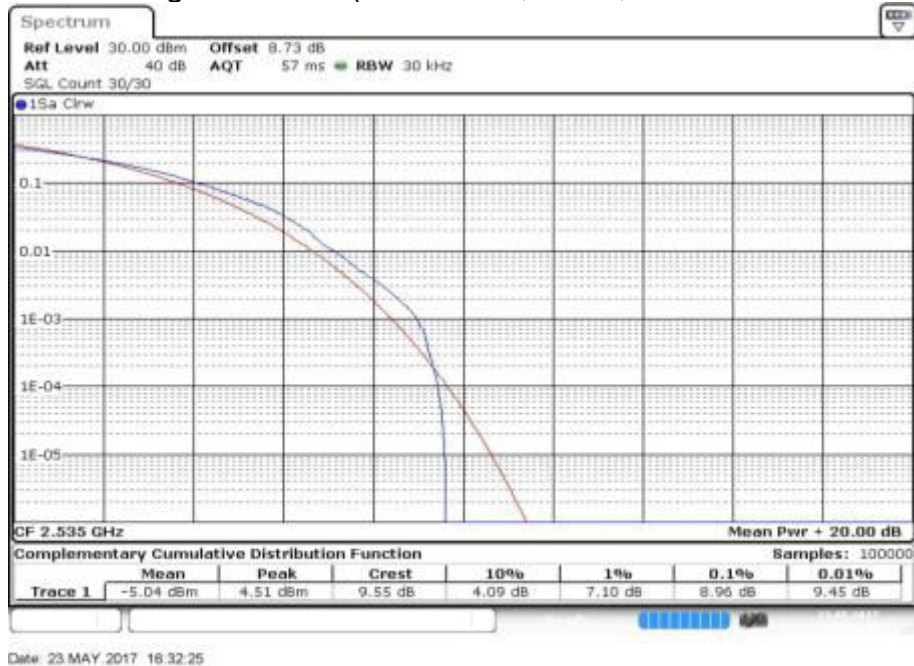
Peak-Average Ratio Plot(5MHz BW,QPSK,Band 7-mid Channel)



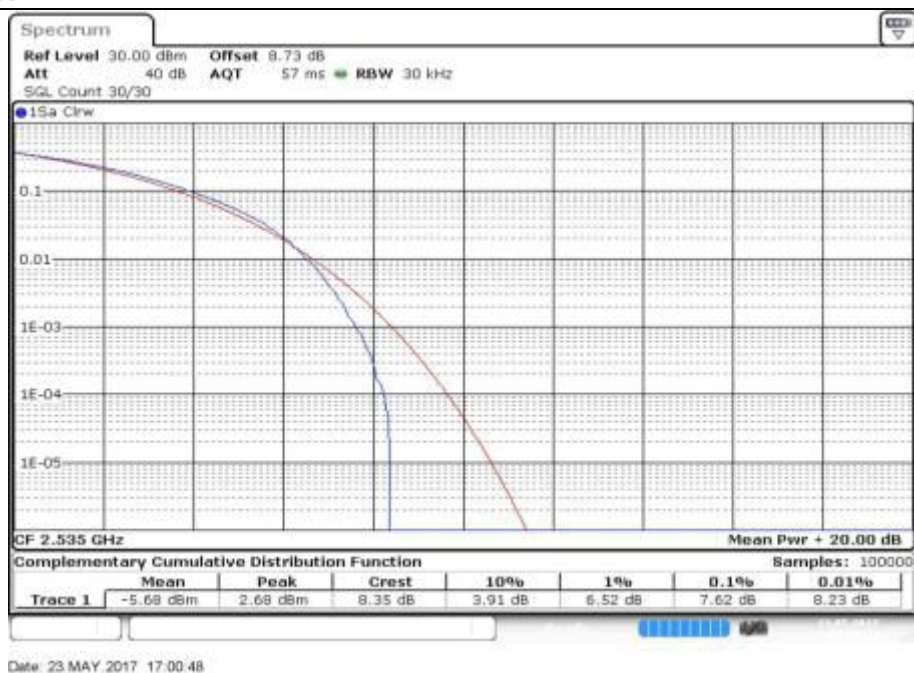
Peak-Average Ratio Plot(5MHz BW,16QAM,Band 7-mid Channel)



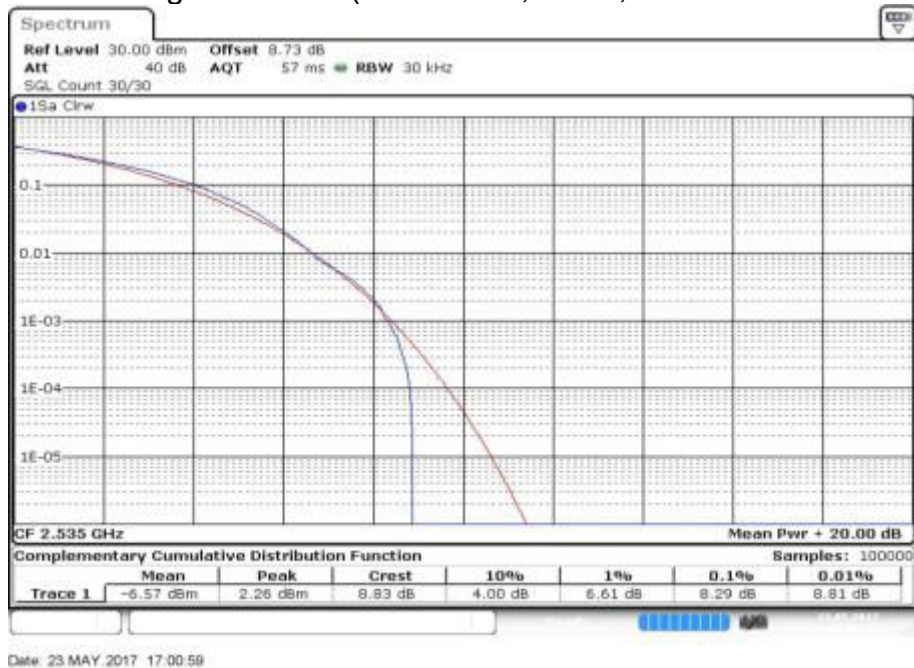
Peak-Average Ratio Plot(10MHz BW,QPSK,Band 7-mid Channel)



Peak-Average Ratio Plot(10MHz BW,16QAM,Band 7-mid Channel)



Peak-Average Ratio Plot(15MHz BW,QPSK,Band 7-mid Channel)



Peak-Average Ratio Plot(15MHz BW,16QAM,Band 7-mid Channel)