

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band71	5MHz	QPSK	133147	1RB#0	0.009~0.15	PASS
Band71	5MHz	QPSK	133147	1RB#0	0.15~30	PASS
Band71	5MHz	QPSK	133147	1RB#0	30~1000	PASS
Band71	5MHz	QPSK	133147	1RB#0	1000~3000	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.009~0.15	PASS
Band71	5MHz	QPSK	133297	1RB#0	0.15~30	PASS
Band71	5MHz	QPSK	133297	1RB#0	30~1000	PASS
Band71	5MHz	QPSK	133297	1RB#0	1000~3000	PASS
Band71	5MHz	QPSK	133297	1RB#0	3000~10000	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.009~0.15	PASS
Band71	5MHz	16QAM	133297	1RB#0	0.15~30	PASS
Band71	5MHz	16QAM	133297	1RB#0	30~1000	PASS
Band71	5MHz	16QAM	133297	1RB#0	1000~3000	PASS
Band71	5MHz	16QAM	133297	1RB#0	3000~10000	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.009~0.15	PASS
Band71	5MHz	QPSK	133447	1RB#0	0.15~30	PASS
Band71	5MHz	QPSK	133447	1RB#0	30~1000	PASS
Band71	5MHz	QPSK	133447	1RB#0	1000~3000	PASS
Band71	5MHz	QPSK	133447	1RB#0	3000~10000	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.009~0.15	PASS
Band71	5MHz	16QAM	133447	1RB#0	0.15~30	PASS
Band71	5MHz	16QAM	133447	1RB#0	30~1000	PASS
Band71	5MHz	QPSK	133147	1RB#0	3000~10000	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.009~0.15	PASS
Band71	5MHz	16QAM	133147	1RB#0	0.15~30	PASS
Band71	5MHz	16QAM	133147	1RB#0	30~1000	PASS
Band71	5MHz	16QAM	133147	1RB#0	1000~3000	PASS
Band71	5MHz	16QAM	133147	1RB#0	3000~10000	PASS
Band71	5MHz	16QAM	133447	1RB#0	1000~3000	PASS
Band71	5MHz	16QAM	133447	1RB#0	3000~10000	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.009~0.15	PASS
Band71	10MHz	QPSK	133172	1RB#0	0.15~30	PASS
Band71	10MHz	QPSK	133172	1RB#0	30~1000	PASS
Band71	10MHz	QPSK	133172	1RB#0	1000~3000	PASS
Band71	10MHz	QPSK	133297	1RB#0	0.009~0.15	PASS
Band71	10MHz	QPSK	133297	1RB#0	0.15~30	PASS

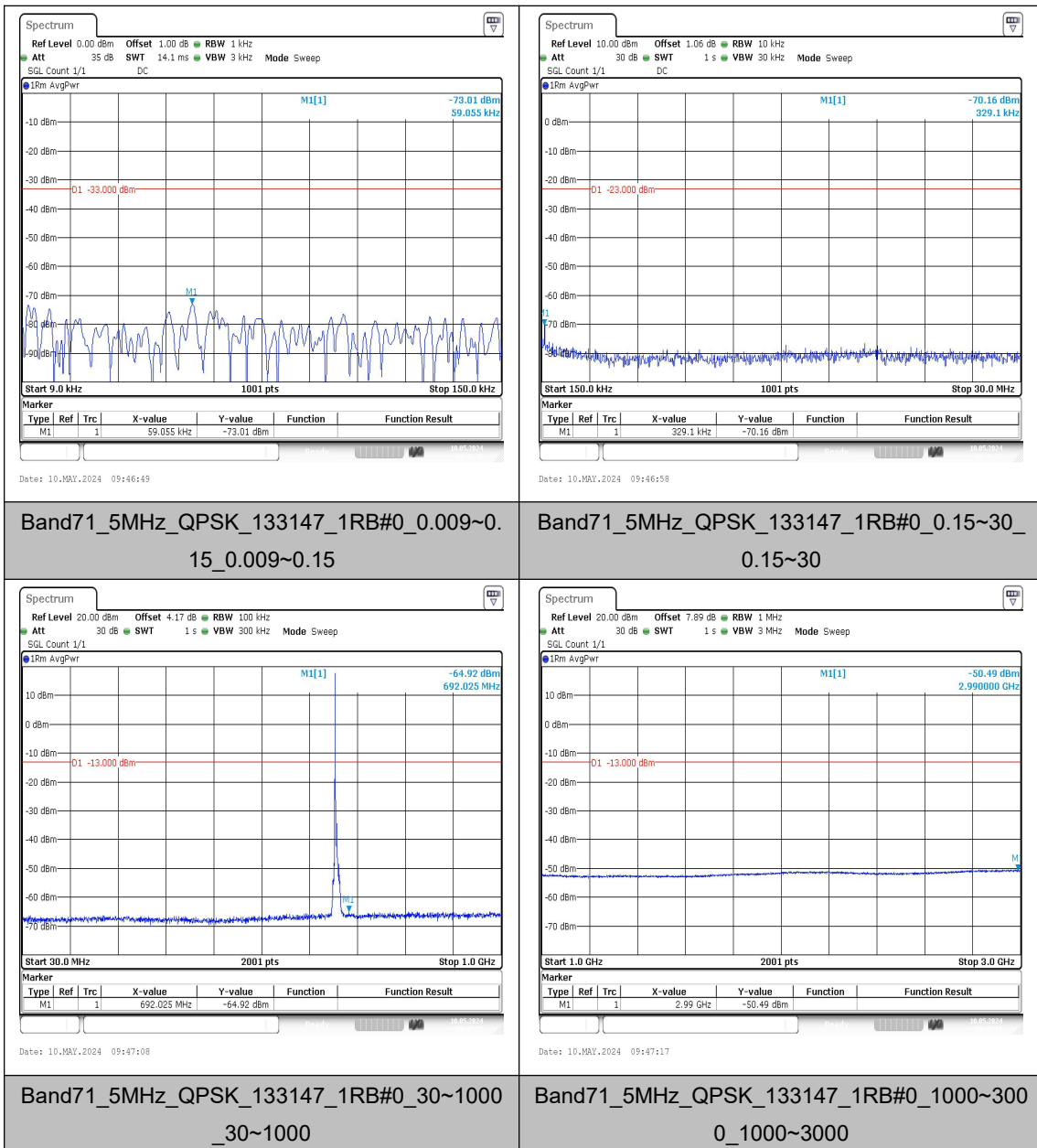
Waltek Testing Group (Shenzhen) Co., Ltd.

<http://www.waltek.com.cn>

Band71	10MHz	QPSK	133297	1RB#0	30~1000	PASS
Band71	10MHz	QPSK	133297	1RB#0	1000~3000	PASS
Band71	10MHz	QPSK	133297	1RB#0	3000~10000	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.009~0.15	PASS
Band71	10MHz	16QAM	133297	1RB#0	0.15~30	PASS
Band71	10MHz	16QAM	133297	1RB#0	30~1000	PASS
Band71	10MHz	16QAM	133297	1RB#0	1000~3000	PASS
Band71	10MHz	16QAM	133297	1RB#0	3000~10000	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.009~0.15	PASS
Band71	10MHz	QPSK	133422	1RB#0	0.15~30	PASS
Band71	10MHz	QPSK	133422	1RB#0	30~1000	PASS
Band71	10MHz	QPSK	133422	1RB#0	1000~3000	PASS
Band71	10MHz	QPSK	133422	1RB#0	3000~10000	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.009~0.15	PASS
Band71	10MHz	16QAM	133422	1RB#0	0.15~30	PASS
Band71	10MHz	16QAM	133422	1RB#0	30~1000	PASS
Band71	10MHz	16QAM	133422	1RB#0	1000~3000	PASS
Band71	10MHz	16QAM	133422	1RB#0	3000~10000	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.009~0.15	PASS
Band71	15MHz	QPSK	133197	1RB#0	0.15~30	PASS
Band71	15MHz	QPSK	133197	1RB#0	30~1000	PASS
Band71	15MHz	QPSK	133197	1RB#0	1000~3000	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.009~0.15	PASS
Band71	15MHz	QPSK	133297	1RB#0	0.15~30	PASS
Band71	15MHz	QPSK	133297	1RB#0	30~1000	PASS
Band71	15MHz	QPSK	133297	1RB#0	1000~3000	PASS
Band71	15MHz	QPSK	133297	1RB#0	3000~10000	PASS
Band71	15MHz	16QAM	133297	1RB#0	0.009~0.15	PASS
Band71	15MHz	16QAM	133297	1RB#0	0.15~30	PASS
Band71	15MHz	16QAM	133297	1RB#0	30~1000	PASS
Band71	15MHz	16QAM	133297	1RB#0	1000~3000	PASS
Band71	15MHz	16QAM	133297	1RB#0	3000~10000	PASS
Band71	15MHz	QPSK	133397	1RB#0	0.009~0.15	PASS
Band71	15MHz	QPSK	133397	1RB#0	0.15~30	PASS
Band71	10MHz	QPSK	133172	1RB#0	3000~10000	PASS
Band71	10MHz	16QAM	133172	1RB#0	0.009~0.15	PASS
Band71	10MHz	16QAM	133172	1RB#0	0.15~30	PASS
Band71	10MHz	16QAM	133172	1RB#0	30~1000	PASS
Band71	10MHz	16QAM	133172	1RB#0	1000~3000	PASS
Band71	10MHz	16QAM	133172	1RB#0	3000~10000	PASS
Band71	15MHz	QPSK	133197	1RB#0	3000~10000	PASS
Band71	15MHz	16QAM	133197	1RB#0	0.009~0.15	PASS

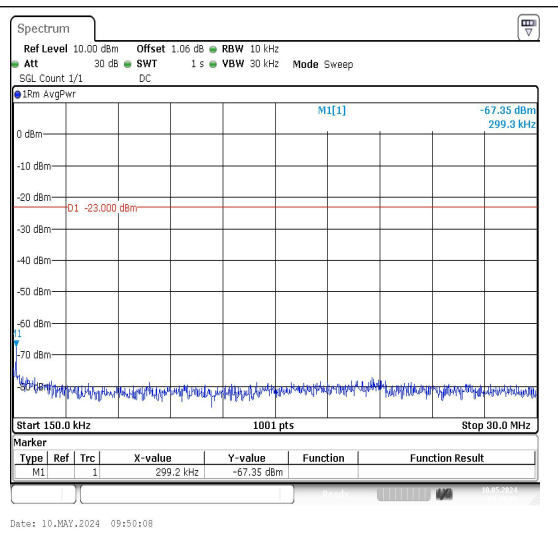
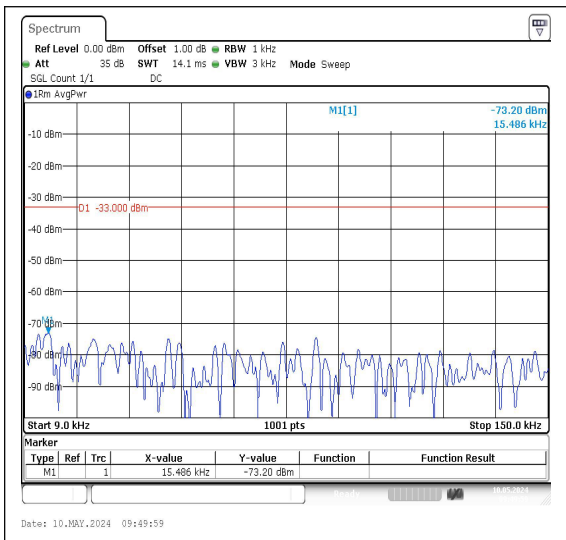
Band71	15MHz	16QAM	133197	1RB#0	0.15~30	PASS
Band71	15MHz	16QAM	133197	1RB#0	30~1000	PASS
Band71	15MHz	16QAM	133197	1RB#0	1000~3000	PASS
Band71	15MHz	16QAM	133197	1RB#0	3000~10000	PASS
Band71	15MHz	QPSK	133397	1RB#0	30~1000	PASS
Band71	15MHz	QPSK	133397	1RB#0	1000~3000	PASS
Band71	15MHz	QPSK	133397	1RB#0	3000~10000	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.009~0.15	PASS
Band71	15MHz	16QAM	133397	1RB#0	0.15~30	PASS
Band71	15MHz	16QAM	133397	1RB#0	30~1000	PASS
Band71	15MHz	16QAM	133397	1RB#0	1000~3000	PASS
Band71	15MHz	16QAM	133397	1RB#0	3000~10000	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.009~0.15	PASS
Band71	20MHz	QPSK	133222	1RB#0	0.15~30	PASS
Band71	20MHz	QPSK	133222	1RB#0	30~1000	PASS
Band71	20MHz	QPSK	133222	1RB#0	1000~3000	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.009~0.15	PASS
Band71	20MHz	QPSK	133322	1RB#0	0.15~30	PASS
Band71	20MHz	QPSK	133322	1RB#0	30~1000	PASS
Band71	20MHz	QPSK	133322	1RB#0	1000~3000	PASS
Band71	20MHz	QPSK	133322	1RB#0	3000~10000	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.009~0.15	PASS
Band71	20MHz	16QAM	133322	1RB#0	0.15~30	PASS
Band71	20MHz	16QAM	133322	1RB#0	30~1000	PASS
Band71	20MHz	16QAM	133322	1RB#0	1000~3000	PASS
Band71	20MHz	16QAM	133322	1RB#0	3000~10000	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.009~0.15	PASS
Band71	20MHz	QPSK	133372	1RB#0	0.15~30	PASS
Band71	20MHz	QPSK	133372	1RB#0	30~1000	PASS
Band71	20MHz	QPSK	133372	1RB#0	1000~3000	PASS
Band71	20MHz	QPSK	133372	1RB#0	3000~10000	PASS
Band71	20MHz	16QAM	133372	1RB#0	0.009~0.15	PASS
Band71	20MHz	16QAM	133372	1RB#0	0.15~30	PASS
Band71	20MHz	16QAM	133372	1RB#0	30~1000	PASS
Band71	20MHz	16QAM	133372	1RB#0	1000~3000	PASS
Band71	20MHz	16QAM	133372	1RB#0	3000~10000	PASS
Band71	20MHz	QPSK	133222	1RB#0	3000~10000	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.009~0.15	PASS
Band71	20MHz	16QAM	133222	1RB#0	0.15~30	PASS
Band71	20MHz	16QAM	133222	1RB#0	30~1000	PASS
Band71	20MHz	16QAM	133222	1RB#0	1000~3000	PASS
Band71	20MHz	16QAM	133222	1RB#0	3000~10000	PASS

Test Graphs



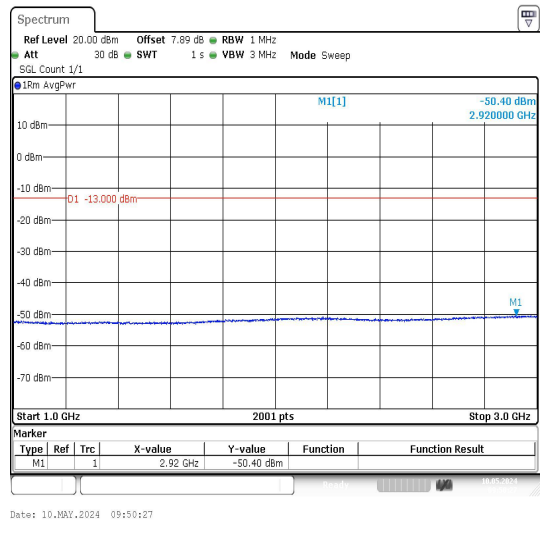
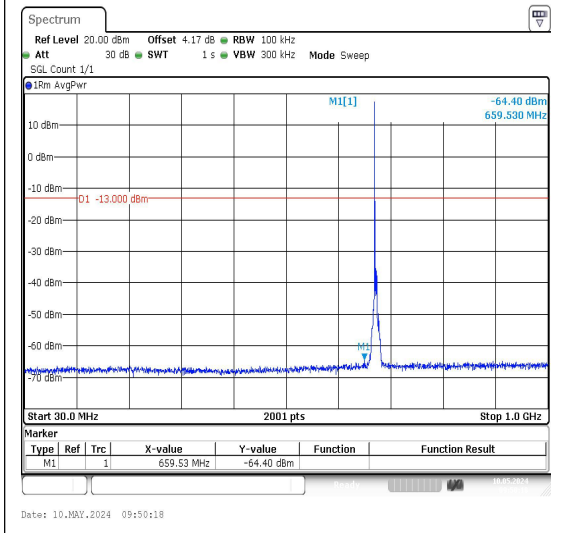
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Band71_5MHz_QPSK_133147_1RB#0_1000~3000_0_1000~3000



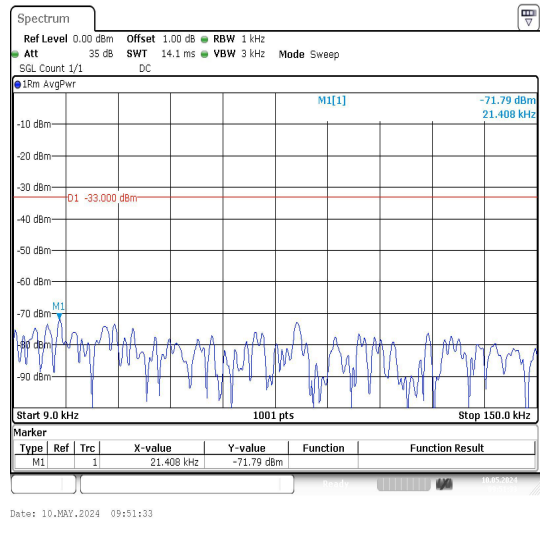
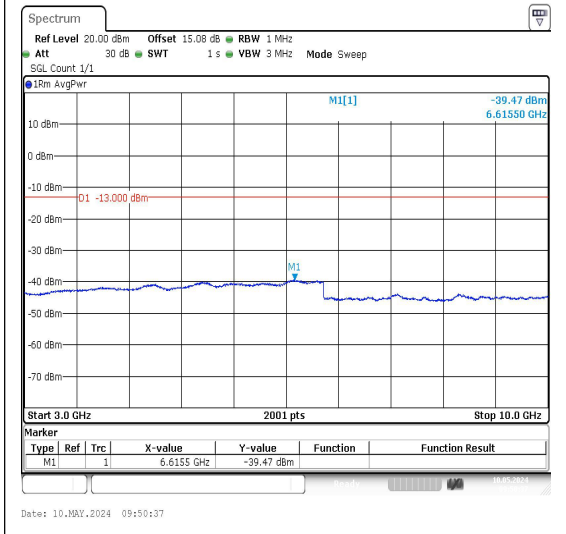
Band71_5MHz_QPSK_133297_1RB#0_0.009~0.15
 15_0.009~0.15

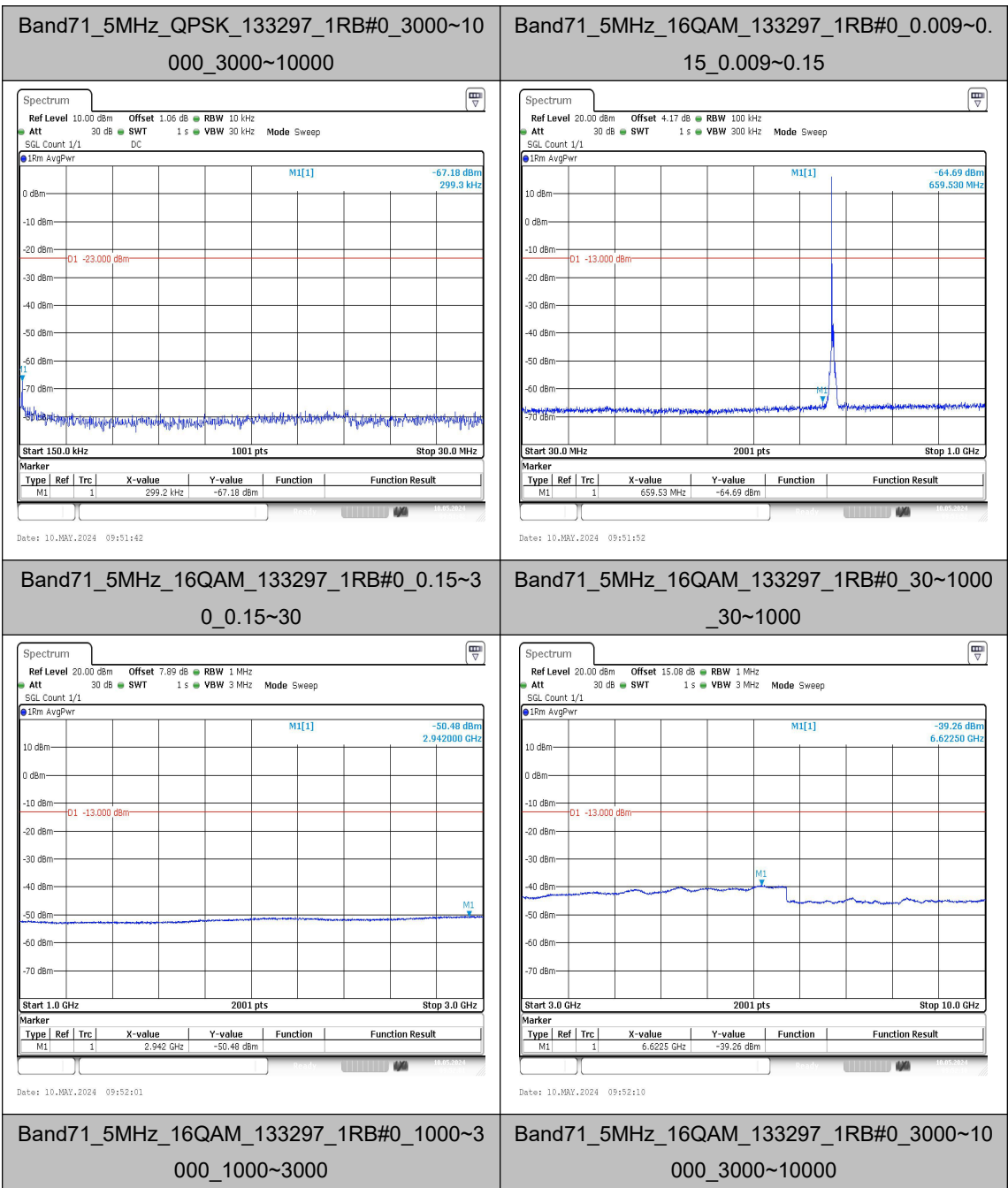
Band71_5MHz_QPSK_133297_1RB#0_0.15~30
 0.15~30

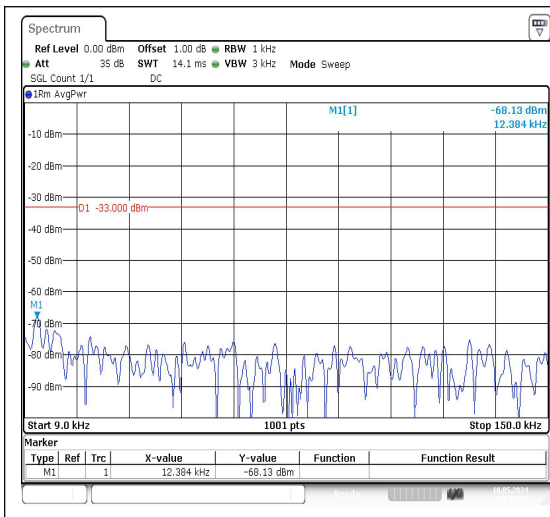


Band71_5MHz_QPSK_133297_1RB#0_30~1000
 30~1000

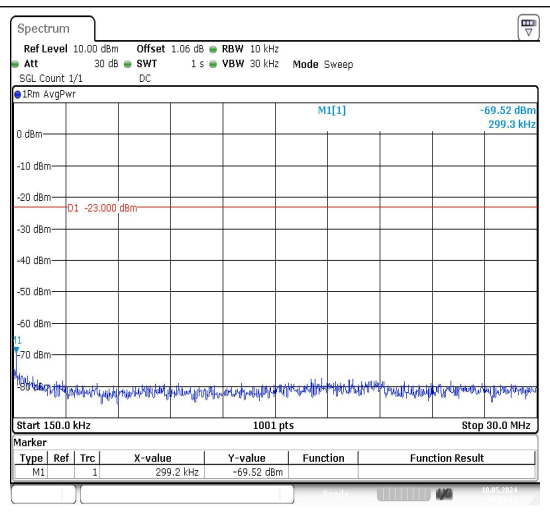
Band71_5MHz_QPSK_133297_1RB#0_1000~3000
 0_1000~3000







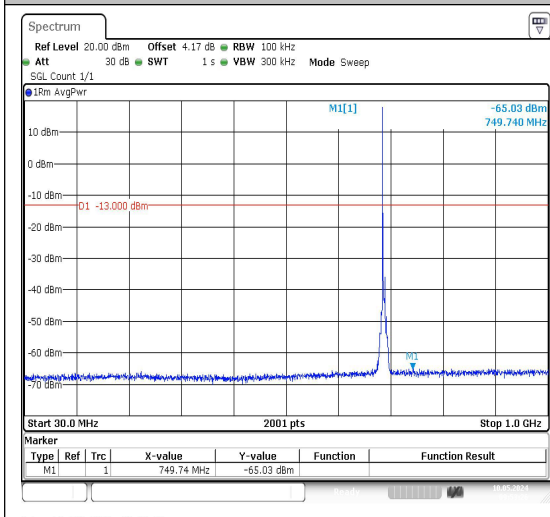
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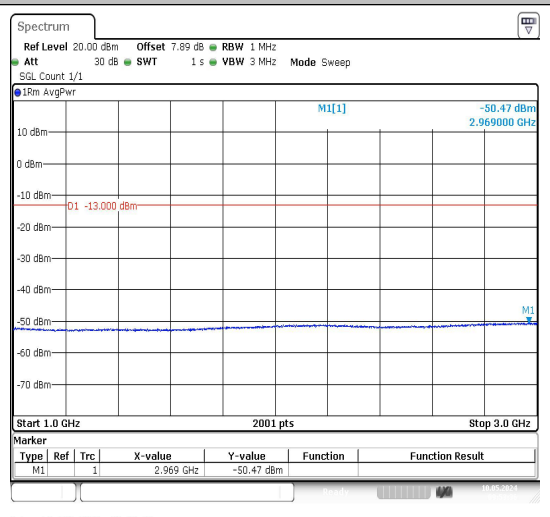
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Band71_5MHz_QPSK_133447_1RB#0_0.009~0.15
15_0.009~0.15

Band71_5MHz_QPSK_133447_1RB#0_0.15~30
0.15~30



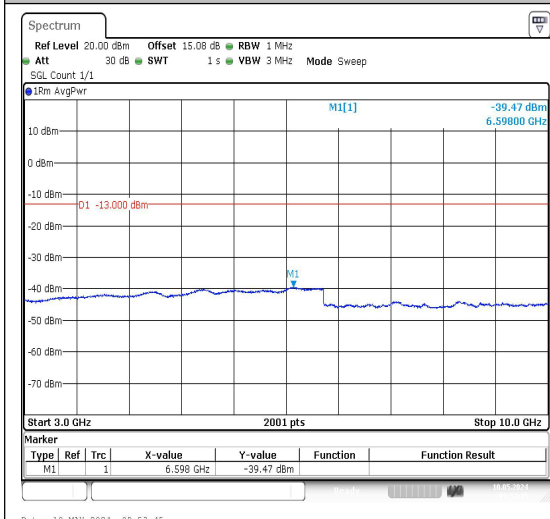
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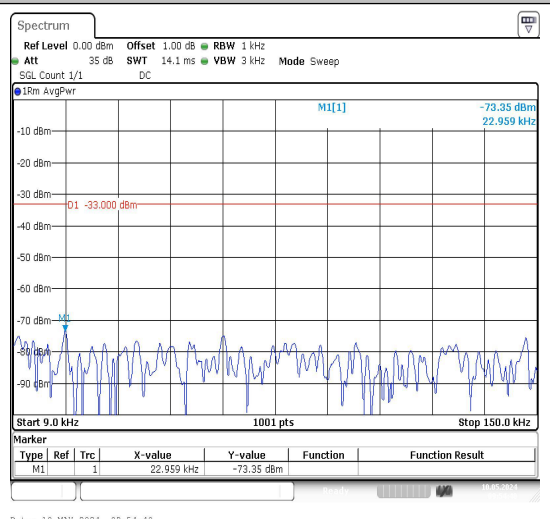
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Band71_5MHz_QPSK_133447_1RB#0_30~1000
30~1000

Band71_5MHz_QPSK_133447_1RB#0_1000~3000
0_1000~3000



Date: 10.MAY.2024 09:53:45



Date: 10.MAY.2024 09:54:40

