



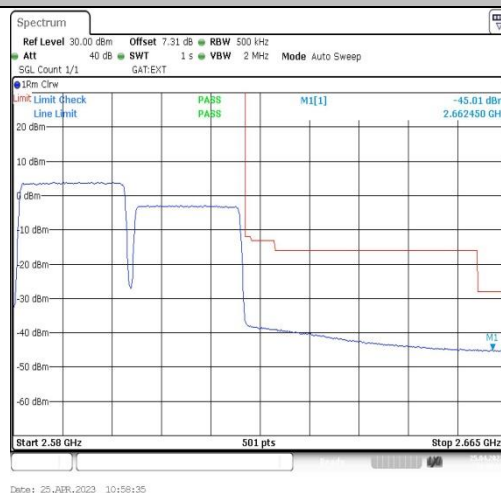
Date: 25_APR_2023 10:57:19

38-38_38-38_20MHz-20MHz_QPSK@QPSK-QPSK@QPSK_37952-38150_100RB#0@100RB#0-
B#0@100RB#0



Date: 25_APR_2023 10:57:57

38-38_38-38_20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_37952-38150_100RB#0@100RB#0-
100RB#0@100RB#0



Date: 25_APR_2023 10:58:35

38-38_38-38_20MHz-20MHz_64QAM@64QAM-64QAM@64QAM_37952-38150_100RB#0@100RB#0-
100RB#0@100RB#0

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#0-0RB#0	0.009~0.15MHz	-60.15	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#0-0RB#0	0.15~30MHz	-75.01	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#0-0RB#0	30~1000MHz	-56.54	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#0-0RB#0	1000~20000MHz	-49.66	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#0-0RB#0	20000~27000MHz	-33.35	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	1RB#0-0RB#0	0.009~0.15MHz	-63.83	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	1RB#0-0RB#0	0.15~30MHz	-74.15	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	1RB#0-0RB#0	30~1000MHz	-55.91	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	1RB#0-0RB#0	1000~20000MHz	-49.62	PASS
38-38	15MHz-15MHz	16QAM-16QAM	37825-37975	1RB#0-0RB#0	20000~27000MHz	-33.38	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	1RB#0-0RB#0	0.009~0.15MHz	-66.06	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	1RB#0-0RB#0	0.15~30MHz	-74.35	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	1RB#0-0RB#0	30~1000MHz	-56.5	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	1RB#0-0RB#0	1000~20000MHz	-49.63	PASS
38-38	15MHz-15MHz	64QAM-64QAM	37825-37975	1RB#0-0RB#0	20000~27000MHz	-33.1	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#74-0RB#0	0.009~0.15MHz	-61.7	PASS
38-38	15MHz-15MHz	QPSK-QPSK	37825-37975	1RB#74-0RB#0	0.15~30MHz	-72.4	PASS

8	Hz		75			9	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	1RB#74-0RB#0	30~1000MHz	-56.6	PAS
8	Hz		75			6	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	1RB#74-0RB#0	1000~20000M	-49.7	PAS
8	Hz		75		Hz	3	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	1RB#74-0RB#0	20000~27000	-33.1	PAS
8	Hz		75		MHz	4	S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#74-0RB#0	0.009~0.15MH	-62.5	PAS
8	Hz	AM	75		z	9	S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#74-0RB#0	0.15~30MHz	-73.2	PAS
8	Hz	AM	75			3	S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#74-0RB#0	30~1000MHz	-56.6	PAS
8	Hz	AM	75				S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#74-0RB#0	1000~20000M	-49.6	PAS
8	Hz	AM	75		Hz	1	S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#74-0RB#0	20000~27000	-32.8	PAS
8	Hz	AM	75		MHz	9	S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#74-0RB#0	0.009~0.15MH	-63.1	PAS
8	Hz	AM	75		z	9	S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#74-0RB#0	0.15~30MHz	-73.3	PAS
8	Hz	AM	75			8	S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#74-0RB#0	30~1000MHz	-56.1	PAS
8	Hz	AM	75			9	S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#74-0RB#0	1000~20000M	-49.5	PAS
8	Hz	AM	75		Hz	3	S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#74-0RB#0	20000~27000	-33.7	PAS
8	Hz	AM	75		MHz	5	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	1RB#0-1RB#74	0.009~0.15MH	-81.8	PAS
8	Hz		75		z	7	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	1RB#0-1RB#74	0.15~30MHz	-75.3	PAS
8	Hz		75			3	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	1RB#0-1RB#74	30~1000MHz	-56.4	PAS
8	Hz		75			2	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	1RB#0-1RB#74	1000~20000M	-49.8	PAS
8	Hz		75		Hz	9	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	1RB#0-1RB#74	20000~27000	-33.7	PAS
8	Hz		75		MHz	6	S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#0-1RB#74	0.009~0.15MH	-80.3	PAS
8	Hz	AM	75		z	9	S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#0-1RB#74	0.15~30MHz	-74.4	PAS
8	Hz	AM	75			7	S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#0-1RB#74	30~1000MHz	-55.6	PAS

8	Hz	AM	75			6	S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#0-1RB#74	1000~20000M	-49.7	PAS
8	Hz	AM	75		Hz	1	S
38-3	15MHz-15M	16QAM-16Q	37825-379	1RB#0-1RB#74	20000~27000	-33.9	PAS
8	Hz	AM	75		MHz	3	S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#0-1RB#74	0.009~0.15MH	-80.5	PAS
8	Hz	AM	75		z	7	S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#0-1RB#74	0.15~30MHz	-74.4	PAS
8	Hz	AM	75			1	S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#0-1RB#74	30~1000MHz	-55.8	PAS
8	Hz	AM	75			9	S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#0-1RB#74	1000~20000M	-49.7	PAS
8	Hz	AM	75		Hz		S
38-3	15MHz-15M	64QAM-64Q	37825-379	1RB#0-1RB#74	20000~27000	-33.2	PAS
8	Hz	AM	75		MHz	4	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	75RB#0-75RB#	0.009~0.15MH	-77.4	PAS
8	Hz		75	0	z	4	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	75RB#0-75RB#	0.15~30MHz	-72.9	PAS
8	Hz		75	0		5	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	75RB#0-75RB#	30~1000MHz	-56.2	PAS
8	Hz		75	0		6	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	75RB#0-75RB#	1000~20000M	-49.7	PAS
8	Hz		75	0	Hz	4	S
38-3	15MHz-15M	QPSK-QPSK	37825-379	75RB#0-75RB#	20000~27000	-34.0	PAS
8	Hz		75	0	MHz	4	S
38-3	15MHz-15M	16QAM-16Q	37825-379	75RB#0-75RB#	0.009~0.15MH	-80.6	PAS
8	Hz	AM	75	0	z	6	S
38-3	15MHz-15M	16QAM-16Q	37825-379	75RB#0-75RB#	0.15~30MHz	-74.5	PAS
8	Hz	AM	75	0		7	S
38-3	15MHz-15M	16QAM-16Q	37825-379	75RB#0-75RB#	30~1000MHz	-56.3	PAS
8	Hz	AM	75	0		4	S
38-3	15MHz-15M	16QAM-16Q	37825-379	75RB#0-75RB#	1000~20000M	-49.6	PAS
8	Hz	AM	75	0	Hz	5	S
38-3	15MHz-15M	16QAM-16Q	37825-379	75RB#0-75RB#	20000~27000	-33.4	PAS
8	Hz	AM	75	0	MHz	1	S
38-3	15MHz-15M	64QAM-64Q	37825-379	75RB#0-75RB#	0.009~0.15MH	-79.4	PAS
8	Hz	AM	75	0	z	2	S
38-3	15MHz-15M	64QAM-64Q	37825-379	75RB#0-75RB#	0.15~30MHz	-75.8	PAS
8	Hz	AM	75	0		8	S
38-3	15MHz-15M	64QAM-64Q	37825-379	75RB#0-75RB#	30~1000MHz	-56.5	PAS
8	Hz	AM	75	0		4	S
38-3	15MHz-15M	64QAM-64Q	37825-379	75RB#0-75RB#	1000~20000M	-49.7	PAS

8	Hz	AM	75	0	Hz	7	S
38-3	15MHz-15M	64QAM-64Q	37825-379	75RB#0-75RB#	20000~27000	-33.1	PAS
8	Hz	AM	75	0	MHz	2	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-0RB#0	0.009~0.15MH	-59.5	PAS
8	Hz		75		z	2	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-0RB#0	0.15~30MHz	-72.1	PAS
8	Hz		75			9	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-0RB#0	30~1000MHz	-56.2	PAS
8	Hz		75			9	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-0RB#0	1000~20000M	-49.7	PAS
8	Hz		75		Hz	4	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-0RB#0	20000~27000	-33.4	PAS
8	Hz		75		MHz	9	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-0RB#0	0.009~0.15MH	-63.1	PAS
8	Hz	AM	75		z	5	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-0RB#0	0.15~30MHz	-72.3	PAS
8	Hz	AM	75			6	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-0RB#0	30~1000MHz	-56.7	PAS
8	Hz	AM	75			9	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-0RB#0	1000~20000M	-49.7	PAS
8	Hz	AM	75		Hz	4	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-0RB#0	20000~27000	-33.6	PAS
8	Hz	AM	75		MHz	3	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-0RB#0	0.009~0.15MH	-62.8	PAS
8	Hz	AM	75		z		S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-0RB#0	0.15~30MHz	-73.4	PAS
8	Hz	AM	75			5	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-0RB#0	30~1000MHz	-56.3	PAS
8	Hz	AM	75			3	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-0RB#0	1000~20000M	-49.7	PAS
8	Hz	AM	75		Hz	5	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-0RB#0	20000~27000	-33.4	PAS
8	Hz	AM	75		MHz	7	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#74-0RB#0	0.009~0.15MH	-60.9	PAS
8	Hz		75		z	2	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#74-0RB#0	0.15~30MHz	-71.2	PAS
8	Hz		75			2	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#74-0RB#0	30~1000MHz	-56.3	PAS
8	Hz		75			4	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#74-0RB#0	1000~20000M	-49.5	PAS
8	Hz		75		Hz	4	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#74-0RB#0	20000~27000	-33.6	PAS

8	Hz		75		MHz	2	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#74-0RB#0	0.009~0.15MH	-61.7	PAS
8	Hz	AM	75		z		S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#74-0RB#0	0.15~30MHz	-73.7	PAS
8	Hz	AM	75			3	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#74-0RB#0	30~1000MHz	-56.3	PAS
8	Hz	AM	75				S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#74-0RB#0	1000~20000M	-49.5	PAS
8	Hz	AM	75		Hz	8	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#74-0RB#0	20000~27000	-33.1	PAS
8	Hz	AM	75		MHz	9	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#74-0RB#0	0.009~0.15MH	-62.5	PAS
8	Hz	AM	75		z	1	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#74-0RB#0	0.15~30MHz	-74.1	PAS
8	Hz	AM	75			8	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#74-0RB#0	30~1000MHz	-56.3	PAS
8	Hz	AM	75				S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#74-0RB#0	1000~20000M	-49.6	PAS
8	Hz	AM	75		Hz	1	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#74-0RB#0	20000~27000	-33.1	PAS
8	Hz	AM	75		MHz		S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-1RB#74	0.009~0.15MH	-83.8	PAS
8	Hz		75		z	6	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-1RB#74	0.15~30MHz	-74.9	PAS
8	Hz		75			9	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-1RB#74	30~1000MHz	-56.3	PAS
8	Hz		75			8	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-1RB#74	1000~20000M	-49.7	PAS
8	Hz		75		Hz	4	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	1RB#0-1RB#74	20000~27000	-33.1	PAS
8	Hz		75		MHz		S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-1RB#74	0.009~0.15MH	-81.0	PAS
8	Hz	AM	75		z	4	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-1RB#74	0.15~30MHz	-74.6	PAS
8	Hz	AM	75			7	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-1RB#74	30~1000MHz	-56.9	PAS
8	Hz	AM	75			3	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-1RB#74	1000~20000M	-49.7	PAS
8	Hz	AM	75		Hz	2	S
38-3	15MHz-15M	16QAM-16Q	37925-380	1RB#0-1RB#74	20000~27000	-33.5	PAS
8	Hz	AM	75		MHz	8	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-1RB#74	0.009~0.15MH	-79.0	PAS

8	Hz	AM	75		z	1	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-1RB#74	0.15~30MHz	-74.9	PAS
8	Hz	AM	75			8	S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-1RB#74	30~1000MHz	-56.3	PAS
8	Hz	AM	75				S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-1RB#74	1000~20000M	-49.6	PAS
8	Hz	AM	75		Hz		S
38-3	15MHz-15M	64QAM-64Q	37925-380	1RB#0-1RB#74	20000~27000	-33.3	PAS
8	Hz	AM	75		MHz	7	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	75RB#0-75RB#	0.009~0.15MH	-77.9	PAS
8	Hz		75	0	z	6	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	75RB#0-75RB#	0.15~30MHz	-76.4	PAS
8	Hz		75	0		4	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	75RB#0-75RB#	30~1000MHz	-55.6	PAS
8	Hz		75	0		4	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	75RB#0-75RB#	1000~20000M	-49.6	PAS
8	Hz		75	0	Hz	1	S
38-3	15MHz-15M	QPSK-QPSK	37925-380	75RB#0-75RB#	20000~27000	-33.6	PAS
8	Hz		75	0	MHz	7	S
38-3	15MHz-15M	16QAM-16Q	37925-380	75RB#0-75RB#	0.009~0.15MH	-79.9	PAS
8	Hz	AM	75	0	z	9	S
38-3	15MHz-15M	16QAM-16Q	37925-380	75RB#0-75RB#	0.15~30MHz	-73.4	PAS
8	Hz	AM	75	0		3	S
38-3	15MHz-15M	16QAM-16Q	37925-380	75RB#0-75RB#	30~1000MHz	-56.5	PAS
8	Hz	AM	75	0		3	S
38-3	15MHz-15M	16QAM-16Q	37925-380	75RB#0-75RB#	1000~20000M	-49.6	PAS
8	Hz	AM	75	0	Hz	2	S
38-3	15MHz-15M	16QAM-16Q	37925-380	75RB#0-75RB#	20000~27000	-33.5	PAS
8	Hz	AM	75	0	MHz		S
38-3	15MHz-15M	64QAM-64Q	37925-380	75RB#0-75RB#	0.009~0.15MH	-79.5	PAS
8	Hz	AM	75	0	z	3	S
38-3	15MHz-15M	64QAM-64Q	37925-380	75RB#0-75RB#	0.15~30MHz	-74.6	PAS
8	Hz	AM	75	0		8	S
38-3	15MHz-15M	64QAM-64Q	37925-380	75RB#0-75RB#	30~1000MHz	-55.3	PAS
8	Hz	AM	75	0		1	S
38-3	15MHz-15M	64QAM-64Q	37925-380	75RB#0-75RB#	1000~20000M	-49.4	PAS
8	Hz	AM	75	0	Hz	8	S
38-3	15MHz-15M	64QAM-64Q	37925-380	75RB#0-75RB#	20000~27000	-33.7	PAS
8	Hz	AM	75	0	MHz	4	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-0RB#0	0.009~0.15MH	-63.8	PAS
8	Hz		75		z	7	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-0RB#0	0.15~30MHz	-73.2	PAS

8	Hz		75			6	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-0RB#0	30~1000MHz	-55.6	PAS
8	Hz		75			4	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-0RB#0	1000~20000M	-49.5	PAS
8	Hz		75		Hz	8	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-0RB#0	20000~27000	-33.7	PAS
8	Hz		75		MHz	3	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-0RB#0	0.009~0.15MH	-64.4	PAS
8	Hz	AM	75		z	5	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-0RB#0	0.15~30MHz	-74.7	PAS
8	Hz	AM	75			5	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-0RB#0	30~1000MHz	-56.7	PAS
8	Hz	AM	75			7	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-0RB#0	1000~20000M	-49.6	PAS
8	Hz	AM	75		Hz	8	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-0RB#0	20000~27000	-33.1	PAS
8	Hz	AM	75		MHz		S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-0RB#0	0.009~0.15MH	-61.7	PAS
8	Hz	AM	75		z	9	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-0RB#0	0.15~30MHz	-74.1	PAS
8	Hz	AM	75			9	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-0RB#0	30~1000MHz	-56.4	PAS
8	Hz	AM	75			8	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-0RB#0	1000~20000M	-49.7	PAS
8	Hz	AM	75		Hz	7	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-0RB#0	20000~27000	-33.6	PAS
8	Hz	AM	75		MHz	7	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#74-0RB#0	0.009~0.15MH	-61.8	PAS
8	Hz		75		z		S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#74-0RB#0	0.15~30MHz	-73.5	PAS
8	Hz		75			1	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#74-0RB#0	30~1000MHz	-55.9	PAS
8	Hz		75			1	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#74-0RB#0	1000~20000M	-49.3	PAS
8	Hz		75		Hz	1	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#74-0RB#0	20000~27000	-33.4	PAS
8	Hz		75		MHz	2	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#74-0RB#0	0.009~0.15MH	-61.4	PAS
8	Hz	AM	75		z	6	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#74-0RB#0	0.15~30MHz	-72.1	PAS
8	Hz	AM	75			8	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#74-0RB#0	30~1000MHz	-55.9	PAS

8	Hz	AM	75			7	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#74-0RB#0	1000~20000M	-49.5	PAS
8	Hz	AM	75		Hz	6	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#74-0RB#0	20000~27000	-33.6	PAS
8	Hz	AM	75		MHz	4	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#74-0RB#0	0.009~0.15MH	-63.2	PAS
8	Hz	AM	75		z	7	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#74-0RB#0	0.15~30MHz	-73.7	PAS
8	Hz	AM	75			2	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#74-0RB#0	30~1000MHz	-56.9	PAS
8	Hz	AM	75			2	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#74-0RB#0	1000~20000M	-49.5	PAS
8	Hz	AM	75		Hz	1	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#74-0RB#0	20000~27000	-33.8	PAS
8	Hz	AM	75		MHz	2	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-1RB#74	0.009~0.15MH	-80.7	PAS
8	Hz		75		z	6	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-1RB#74	0.15~30MHz	-75.3	PAS
8	Hz		75			9	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-1RB#74	30~1000MHz	-55.7	PAS
8	Hz		75			5	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-1RB#74	1000~20000M	-49.6	PAS
8	Hz		75		Hz	8	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	1RB#0-1RB#74	20000~27000	-33.3	PAS
8	Hz		75		MHz	5	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-1RB#74	0.009~0.15MH	-80.3	PAS
8	Hz	AM	75		z	9	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-1RB#74	0.15~30MHz	-74.3	PAS
8	Hz	AM	75			2	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-1RB#74	30~1000MHz	-56.4	PAS
8	Hz	AM	75			1	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-1RB#74	1000~20000M	-49.6	PAS
8	Hz	AM	75		Hz	2	S
38-3	15MHz-15M	16QAM-16Q	38025-381	1RB#0-1RB#74	20000~27000	-33.7	PAS
8	Hz	AM	75		MHz	7	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-1RB#74	0.009~0.15MH	-79.3	PAS
8	Hz	AM	75		z		S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-1RB#74	0.15~30MHz	-74.5	PAS
8	Hz	AM	75				S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-1RB#74	30~1000MHz	-55.6	PAS
8	Hz	AM	75			7	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-1RB#74	1000~20000M	-49.3	PAS

8	Hz	AM	75		Hz	5	S
38-3	15MHz-15M	64QAM-64Q	38025-381	1RB#0-1RB#74	20000~27000	-33.5	PAS
8	Hz	AM	75		MHz		S
38-3	15MHz-15M	QPSK-QPSK	38025-381	75RB#0-75RB#	0.009~0.15MH	-74.4	PAS
8	Hz		75	0	z	8	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	75RB#0-75RB#	0.15~30MHz	-73.5	PAS
8	Hz		75	0		3	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	75RB#0-75RB#	30~1000MHz	-55.9	PAS
8	Hz		75	0		6	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	75RB#0-75RB#	1000~20000M	-49.6	PAS
8	Hz		75	0	Hz	7	S
38-3	15MHz-15M	QPSK-QPSK	38025-381	75RB#0-75RB#	20000~27000	-33.4	PAS
8	Hz		75	0	MHz	1	S
38-3	15MHz-15M	16QAM-16Q	38025-381	75RB#0-75RB#	0.009~0.15MH	-82.2	PAS
8	Hz	AM	75	0	z	5	S
38-3	15MHz-15M	16QAM-16Q	38025-381	75RB#0-75RB#	0.15~30MHz	-74.6	PAS
8	Hz	AM	75	0		9	S
38-3	15MHz-15M	16QAM-16Q	38025-381	75RB#0-75RB#	30~1000MHz	-55.7	PAS
8	Hz	AM	75	0		6	S
38-3	15MHz-15M	16QAM-16Q	38025-381	75RB#0-75RB#	1000~20000M	-49.6	PAS
8	Hz	AM	75	0	Hz	1	S
38-3	15MHz-15M	16QAM-16Q	38025-381	75RB#0-75RB#	20000~27000	-33.1	PAS
8	Hz	AM	75	0	MHz	1	S
38-3	15MHz-15M	64QAM-64Q	38025-381	75RB#0-75RB#	0.009~0.15MH	-78.1	PAS
8	Hz	AM	75	0	z	4	S
38-3	15MHz-15M	64QAM-64Q	38025-381	75RB#0-75RB#	0.15~30MHz	-74.5	PAS
8	Hz	AM	75	0		4	S
38-3	15MHz-15M	64QAM-64Q	38025-381	75RB#0-75RB#	30~1000MHz	-56.1	PAS
8	Hz	AM	75	0		3	S
38-3	15MHz-15M	64QAM-64Q	38025-381	75RB#0-75RB#	1000~20000M	-49.7	PAS
8	Hz	AM	75	0	Hz	6	S
38-3	15MHz-15M	64QAM-64Q	38025-381	75RB#0-75RB#	20000~27000	-33.2	PAS
8	Hz	AM	75	0	MHz	3	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-0RB#0	0.009~0.15MH	-64.7	PAS
8	Hz		48		z	9	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-0RB#0	0.15~30MHz	-73.9	PAS
8	Hz		48			2	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-0RB#0	30~1000MHz	-56.6	PAS
8	Hz		48			5	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-0RB#0	1000~20000M	-49.5	PAS
8	Hz		48		Hz	8	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-0RB#0	20000~27000	-33.3	PAS

8	Hz		48		MHz	7	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-0RB#0	0.009~0.15MH	-63.5	PAS
8	Hz	AM	48		z	9	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-0RB#0	0.15~30MHz	-73.0	PAS
8	Hz	AM	48			3	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-0RB#0	30~1000MHz	-56.2	PAS
8	Hz	AM	48			3	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-0RB#0	1000~20000M	-49.5	PAS
8	Hz	AM	48		Hz	6	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-0RB#0	20000~27000	-33.5	PAS
8	Hz	AM	48		MHz	8	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-0RB#0	0.009~0.15MH	-63.9	PAS
8	Hz	AM	48		z	6	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-0RB#0	0.15~30MHz	-74.8	PAS
8	Hz	AM	48			7	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-0RB#0	30~1000MHz	-55.7	PAS
8	Hz	AM	48			9	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-0RB#0	1000~20000M	-49.6	PAS
8	Hz	AM	48		Hz	3	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-0RB#0	20000~27000	-33.8	PAS
8	Hz	AM	48		MHz	5	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#99-0RB#0	0.009~0.15MH	-62.7	PAS
8	Hz		48		z	3	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#99-0RB#0	0.15~30MHz	-71.9	PAS
8	Hz		48			7	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#99-0RB#0	30~1000MHz	-55.9	PAS
8	Hz		48			2	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#99-0RB#0	1000~20000M	-49.5	PAS
8	Hz		48		Hz	2	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#99-0RB#0	20000~27000	-33.7	PAS
8	Hz		48		MHz	3	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#99-0RB#0	0.009~0.15MH	-60.7	PAS
8	Hz	AM	48		z	6	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#99-0RB#0	0.15~30MHz	-74.7	PAS
8	Hz	AM	48			7	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#99-0RB#0	30~1000MHz	-56.1	PAS
8	Hz	AM	48			7	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#99-0RB#0	1000~20000M	-49.5	PAS
8	Hz	AM	48		Hz	2	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#99-0RB#0	20000~27000	-33.3	PAS
8	Hz	AM	48		MHz	8	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#99-0RB#0	0.009~0.15MH	-62.4	PAS

8	Hz	AM	48		z		S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#99-0RB#0	0.15~30MHz	-72.0	PAS
8	Hz	AM	48			6	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#99-0RB#0	30~1000MHz	-56.2	PAS
8	Hz	AM	48			1	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#99-0RB#0	1000~20000M	-49.7	PAS
8	Hz	AM	48		Hz		S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#99-0RB#0	20000~27000	-33.6	PAS
8	Hz	AM	48		MHz	5	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-1RB#99	0.009~0.15MH	-81.7	PAS
8	Hz		48		z	4	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-1RB#99	0.15~30MHz	-74.8	PAS
8	Hz		48			5	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-1RB#99	30~1000MHz	-55.8	PAS
8	Hz		48			8	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-1RB#99	1000~20000M	-49.6	PAS
8	Hz		48		Hz	2	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	1RB#0-1RB#99	20000~27000	-33.6	PAS
8	Hz		48		MHz	9	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-1RB#99	0.009~0.15MH	-82.0	PAS
8	Hz	AM	48		z	6	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-1RB#99	0.15~30MHz	-74.2	PAS
8	Hz	AM	48			7	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-1RB#99	30~1000MHz	-56.2	PAS
8	Hz	AM	48			4	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-1RB#99	1000~20000M	-49.4	PAS
8	Hz	AM	48		Hz	5	S
38-3	20MHz-20M	16QAM-16Q	37850-380	1RB#0-1RB#99	20000~27000	-33.6	PAS
8	Hz	AM	48		MHz	3	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-1RB#99	0.009~0.15MH	-80.9	PAS
8	Hz	AM	48		z	8	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-1RB#99	0.15~30MHz	-74.7	PAS
8	Hz	AM	48			1	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-1RB#99	30~1000MHz	-56.7	PAS
8	Hz	AM	48			9	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-1RB#99	1000~20000M	-49.6	PAS
8	Hz	AM	48		Hz	9	S
38-3	20MHz-20M	64QAM-64Q	37850-380	1RB#0-1RB#99	20000~27000	-33.1	PAS
8	Hz	AM	48		MHz	7	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	100RB#0-100R	0.009~0.15MH	-78.4	PAS
8	Hz		48	B#0	z	8	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	100RB#0-100R	0.15~30MHz	-75.5	PAS

8	Hz		48	B#0		5	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	100RB#0-100R	30~1000MHz	-56.0	PAS
8	Hz		48	B#0		4	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	100RB#0-100R	1000~20000M	-49.6	PAS
8	Hz		48	B#0	Hz	6	S
38-3	20MHz-20M	QPSK-QPSK	37850-380	100RB#0-100R	20000~27000	-33.1	PAS
8	Hz		48	B#0	MHz	5	S
38-3	20MHz-20M	16QAM-16Q	37850-380	100RB#0-100R	0.009~0.15MH	-82.1	PAS
8	Hz	AM	48	B#0	z	7	S
38-3	20MHz-20M	16QAM-16Q	37850-380	100RB#0-100R	0.15~30MHz	-73.2	PAS
8	Hz	AM	48	B#0		5	S
38-3	20MHz-20M	16QAM-16Q	37850-380	100RB#0-100R	30~1000MHz	-56.8	PAS
8	Hz	AM	48	B#0		7	S
38-3	20MHz-20M	16QAM-16Q	37850-380	100RB#0-100R	1000~20000M	-49.5	PAS
8	Hz	AM	48	B#0	Hz	5	S
38-3	20MHz-20M	16QAM-16Q	37850-380	100RB#0-100R	20000~27000	-33.6	PAS
8	Hz	AM	48	B#0	MHz	2	S
38-3	20MHz-20M	64QAM-64Q	37850-380	100RB#0-100R	0.009~0.15MH	-78.5	PAS
8	Hz	AM	48	B#0	z	7	S
38-3	20MHz-20M	64QAM-64Q	37850-380	100RB#0-100R	0.15~30MHz	-74.6	PAS
8	Hz	AM	48	B#0		7	S
38-3	20MHz-20M	64QAM-64Q	37850-380	100RB#0-100R	30~1000MHz	-55.6	PAS
8	Hz	AM	48	B#0		1	S
38-3	20MHz-20M	64QAM-64Q	37850-380	100RB#0-100R	1000~20000M	-49.6	PAS
8	Hz	AM	48	B#0	Hz	6	S
38-3	20MHz-20M	64QAM-64Q	37850-380	100RB#0-100R	20000~27000	-33.6	PAS
8	Hz	AM	48	B#0	MHz	2	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-0RB#0	0.009~0.15MH	-63.1	PAS
8	Hz		99		z	9	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-0RB#0	0.15~30MHz	-74.1	PAS
8	Hz		99			4	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-0RB#0	30~1000MHz	-56.3	PAS
8	Hz		99			9	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-0RB#0	1000~20000M	-49.6	PAS
8	Hz		99		Hz	7	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-0RB#0	20000~27000	-33.4	PAS
8	Hz		99		MHz	5	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-0RB#0	0.009~0.15MH	-64.2	PAS
8	Hz	AM	99		z	1	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-0RB#0	0.15~30MHz	-72.5	PAS
8	Hz	AM	99				S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-0RB#0	30~1000MHz	-56.0	PAS

8	Hz	AM	99			2	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-0RB#0	1000~20000M	-49.5	PAS
8	Hz	AM	99		Hz	2	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-0RB#0	20000~27000	-33.6	PAS
8	Hz	AM	99		MHz		S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-0RB#0	0.009~0.15MH	-63.0	PAS
8	Hz	AM	99		z	5	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-0RB#0	0.15~30MHz	-75.6	PAS
8	Hz	AM	99			4	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-0RB#0	30~1000MHz	-57.0	PAS
8	Hz	AM	99			4	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-0RB#0	1000~20000M	-49.6	PAS
8	Hz	AM	99		Hz	1	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-0RB#0	20000~27000	-33.3	PAS
8	Hz	AM	99		MHz	1	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#99-0RB#0	0.009~0.15MH	-59.9	PAS
8	Hz		99		z	4	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#99-0RB#0	0.15~30MHz	-75.0	PAS
8	Hz		99			4	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#99-0RB#0	30~1000MHz	-56.4	PAS
8	Hz		99			3	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#99-0RB#0	1000~20000M	-49.4	PAS
8	Hz		99		Hz	1	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#99-0RB#0	20000~27000	-33.6	PAS
8	Hz		99		MHz	9	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#99-0RB#0	0.009~0.15MH	-60.4	PAS
8	Hz	AM	99		z	4	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#99-0RB#0	0.15~30MHz	-74.8	PAS
8	Hz	AM	99			9	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#99-0RB#0	30~1000MHz	-56.4	PAS
8	Hz	AM	99			3	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#99-0RB#0	1000~20000M	-49.5	PAS
8	Hz	AM	99		Hz	8	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#99-0RB#0	20000~27000	-33.1	PAS
8	Hz	AM	99		MHz	3	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#99-0RB#0	0.009~0.15MH	-59.6	PAS
8	Hz	AM	99		z	4	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#99-0RB#0	0.15~30MHz	-74.1	PAS
8	Hz	AM	99			2	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#99-0RB#0	30~1000MHz	-56.3	PAS
8	Hz	AM	99			6	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#99-0RB#0	1000~20000M	-49.6	PAS

8	Hz	AM	99		Hz	8	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#99-0RB#0	20000~27000	-33.5	PAS
8	Hz	AM	99		MHz	4	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-1RB#99	0.009~0.15MH	-82.3	PAS
8	Hz		99		z	7	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-1RB#99	0.15~30MHz	-74.3	PAS
8	Hz		99			4	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-1RB#99	30~1000MHz	-55.0	PAS
8	Hz		99			5	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-1RB#99	1000~20000M	-49.4	PAS
8	Hz		99		Hz	8	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	1RB#0-1RB#99	20000~27000	-33.6	PAS
8	Hz		99		MHz	1	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-1RB#99	0.009~0.15MH	-84.3	PAS
8	Hz	AM	99		z	8	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-1RB#99	0.15~30MHz	-75.1	PAS
8	Hz	AM	99			8	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-1RB#99	30~1000MHz	-55.6	PAS
8	Hz	AM	99			5	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-1RB#99	1000~20000M	-49.6	PAS
8	Hz	AM	99		Hz	9	S
38-3	20MHz-20M	16QAM-16Q	37901-380	1RB#0-1RB#99	20000~27000	-33.5	PAS
8	Hz	AM	99		MHz	6	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-1RB#99	0.009~0.15MH	-80.9	PAS
8	Hz	AM	99		z	9	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-1RB#99	0.15~30MHz	-74.5	PAS
8	Hz	AM	99			1	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-1RB#99	30~1000MHz	-56.3	PAS
8	Hz	AM	99			2	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-1RB#99	1000~20000M	-49.3	PAS
8	Hz	AM	99		Hz	5	S
38-3	20MHz-20M	64QAM-64Q	37901-380	1RB#0-1RB#99	20000~27000	-33.3	PAS
8	Hz	AM	99		MHz	9	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	100RB#0-100R	0.009~0.15MH	-75.3	PAS
8	Hz		99	B#0	z	7	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	100RB#0-100R	0.15~30MHz	-76.3	PAS
8	Hz		99	B#0			S
38-3	20MHz-20M	QPSK-QPSK	37901-380	100RB#0-100R	30~1000MHz	-56.1	PAS
8	Hz		99	B#0		8	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	100RB#0-100R	1000~20000M	-49.5	PAS
8	Hz		99	B#0	Hz	8	S
38-3	20MHz-20M	QPSK-QPSK	37901-380	100RB#0-100R	20000~27000	-33	PAS

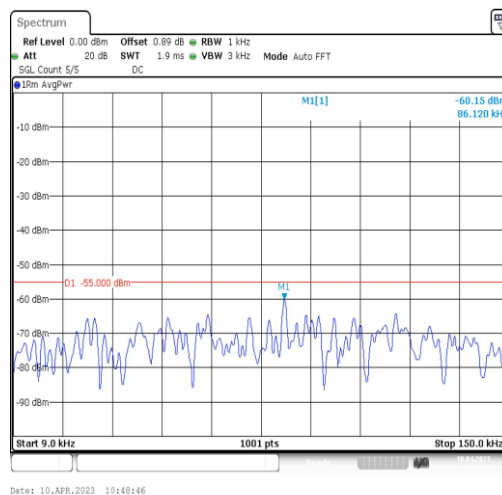
8	Hz		99	B#0	MHz		S
38-3	20MHz-20M	16QAM-16Q	37901-380	100RB#0-100R	0.009~0.15MH	-80.6	PAS
8	Hz	AM	99	B#0	z	1	S
38-3	20MHz-20M	16QAM-16Q	37901-380	100RB#0-100R	0.15~30MHz	-74.9	PAS
8	Hz	AM	99	B#0		3	S
38-3	20MHz-20M	16QAM-16Q	37901-380	100RB#0-100R	30~1000MHz	-55.8	PAS
8	Hz	AM	99	B#0		7	S
38-3	20MHz-20M	16QAM-16Q	37901-380	100RB#0-100R	1000~20000M	-49.6	PAS
8	Hz	AM	99	B#0	Hz	7	S
38-3	20MHz-20M	16QAM-16Q	37901-380	100RB#0-100R	20000~27000	-33.6	PAS
8	Hz	AM	99	B#0	MHz	2	S
38-3	20MHz-20M	64QAM-64Q	37901-380	100RB#0-100R	0.009~0.15MH	-79.2	PAS
8	Hz	AM	99	B#0	z	4	S
38-3	20MHz-20M	64QAM-64Q	37901-380	100RB#0-100R	0.15~30MHz	-74.8	PAS
8	Hz	AM	99	B#0		3	S
38-3	20MHz-20M	64QAM-64Q	37901-380	100RB#0-100R	30~1000MHz	-56.6	PAS
8	Hz	AM	99	B#0		9	S
38-3	20MHz-20M	64QAM-64Q	37901-380	100RB#0-100R	1000~20000M	-49.7	PAS
8	Hz	AM	99	B#0	Hz	1	S
38-3	20MHz-20M	64QAM-64Q	37901-380	100RB#0-100R	20000~27000	-33.6	PAS
8	Hz	AM	99	B#0	MHz	6	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#0-0RB#0	0.009~0.15MH	-64.9	PAS
8	Hz		50		z	2	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#0-0RB#0	0.15~30MHz	-73.2	PAS
8	Hz		50				S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#0-0RB#0	30~1000MHz	-55.9	PAS
8	Hz		50			8	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#0-0RB#0	1000~20000M	-49.6	PAS
8	Hz		50		Hz	8	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#0-0RB#0	20000~27000	-33.1	PAS
8	Hz		50		MHz	6	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#0-0RB#0	0.009~0.15MH	-64.0	PAS
8	Hz	AM	50		z	3	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#0-0RB#0	0.15~30MHz	-74.3	PAS
8	Hz	AM	50			7	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#0-0RB#0	30~1000MHz	-56.4	PAS
8	Hz	AM	50			4	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#0-0RB#0	1000~20000M	-49.2	PAS
8	Hz	AM	50		Hz	5	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#0-0RB#0	20000~27000	-33.6	PAS
8	Hz	AM	50		MHz		S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#0-0RB#0	0.009~0.15MH	-64.2	PAS

8	Hz	AM	50		z	3	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#0-0RB#0	0.15~30MHz	-74.3	PAS
8	Hz	AM	50			4	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#0-0RB#0	30~1000MHz	-55.9	PAS
8	Hz	AM	50			3	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#0-0RB#0	1000~20000M	-49.4	PAS
8	Hz	AM	50		Hz	7	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#0-0RB#0	20000~27000	-33.6	PAS
8	Hz	AM	50		MHz	9	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#99-0RB#0	0.009~0.15MH	-61.0	PAS
8	Hz		50		z	8	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#99-0RB#0	0.15~30MHz	-72.6	PAS
8	Hz		50			8	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#99-0RB#0	30~1000MHz	-56.3	PAS
8	Hz		50			1	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#99-0RB#0	1000~20000M	-49.7	PAS
8	Hz		50		Hz	2	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#99-0RB#0	20000~27000	-33.8	PAS
8	Hz		50		MHz	5	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#99-0RB#0	0.009~0.15MH	-62.6	PAS
8	Hz	AM	50		z	9	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#99-0RB#0	0.15~30MHz	-73.2	PAS
8	Hz	AM	50			4	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#99-0RB#0	30~1000MHz	-55.5	PAS
8	Hz	AM	50				S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#99-0RB#0	1000~20000M	-49.4	PAS
8	Hz	AM	50		Hz	2	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#99-0RB#0	20000~27000	-33.8	PAS
8	Hz	AM	50		MHz		S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#99-0RB#0	0.009~0.15MH	-59.6	PAS
8	Hz	AM	50		z	7	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#99-0RB#0	0.15~30MHz	-71.4	PAS
8	Hz	AM	50			3	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#99-0RB#0	30~1000MHz	-56.2	PAS
8	Hz	AM	50			6	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#99-0RB#0	1000~20000M	-49.5	PAS
8	Hz	AM	50		Hz	6	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#99-0RB#0	20000~27000	-33.5	PAS
8	Hz	AM	50		MHz	9	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#0-1RB#99	0.009~0.15MH	-79.8	PAS
8	Hz		50		z	9	S
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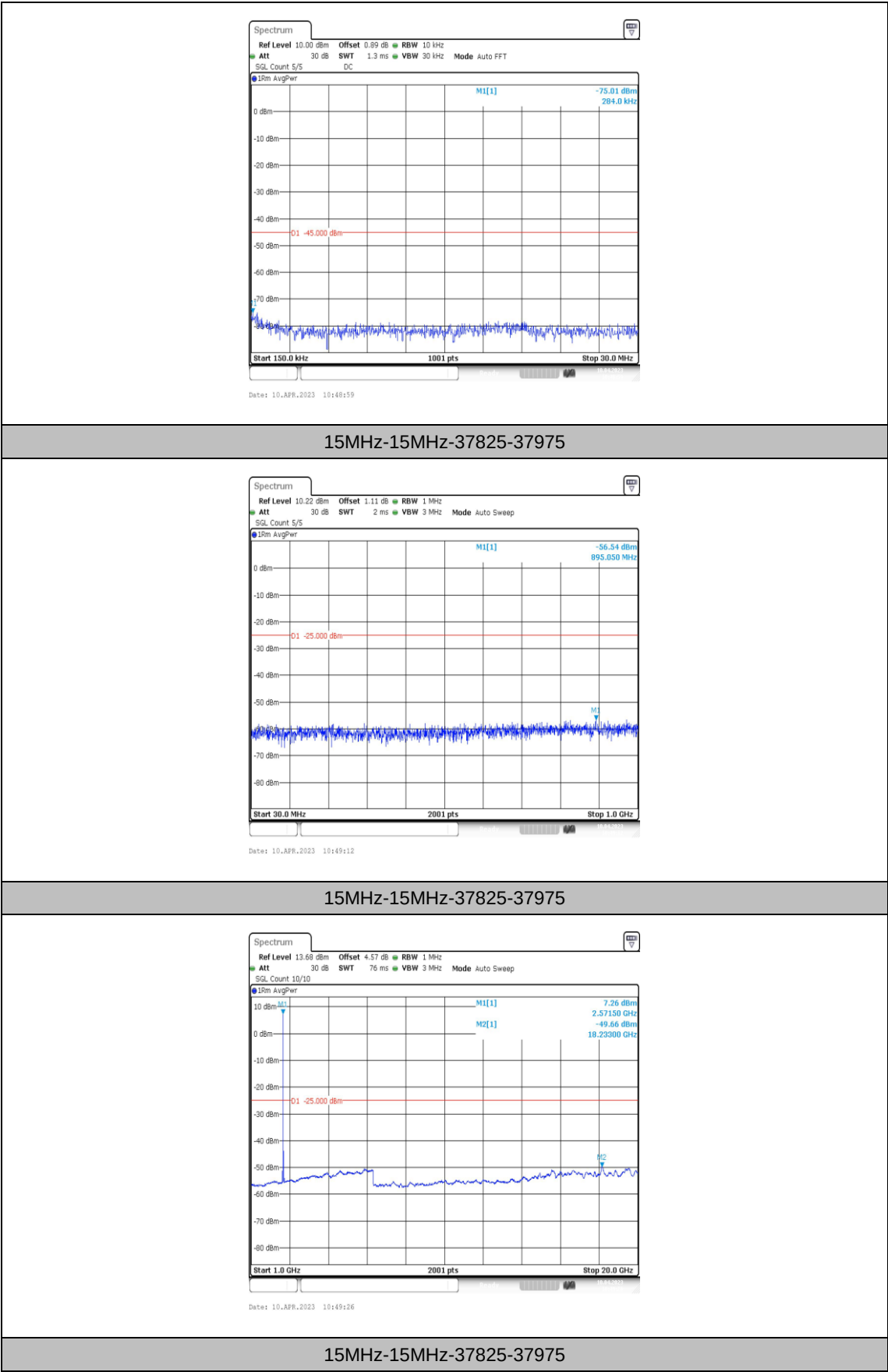
8	Hz		50			9	S
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8	Hz		50			2	S
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8	Hz		50		Hz	7	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	1RB#0-1RB#99	20000~27000	-33.6	PAS
8	Hz		50		MHz	7	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#0-1RB#99	0.009~0.15MH	-77.3	PAS
8	Hz	AM	50		z	9	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#0-1RB#99	0.15~30MHz	-73.7	PAS
8	Hz	AM	50			9	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#0-1RB#99	30~1000MHz	-56.3	PAS
8	Hz	AM	50			9	S
38-3	20MHz-20M	16QAM-16Q	37952-381	1RB#0-1RB#99	1000~20000M	-49.5	PAS
8	Hz	AM	50		Hz	7	S
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8	Hz	AM	50		MHz	8	S
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8	Hz	AM	50		z	7	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#0-1RB#99	0.15~30MHz	-73.7	PAS
8	Hz	AM	50			1	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#0-1RB#99	30~1000MHz	-56.1	PAS
8	Hz	AM	50			9	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#0-1RB#99	1000~20000M	-49.5	PAS
8	Hz	AM	50		Hz	5	S
38-3	20MHz-20M	64QAM-64Q	37952-381	1RB#0-1RB#99	20000~27000	-33.5	PAS
8	Hz	AM	50		MHz	2	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	100RB#0-100R	0.009~0.15MH	-80.3	PAS
8	Hz		50	B#0	z	1	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	100RB#0-100R	0.15~30MHz	-72.4	PAS
8	Hz		50	B#0		6	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	100RB#0-100R	30~1000MHz	-56.6	PAS
8	Hz		50	B#0		9	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	100RB#0-100R	1000~20000M	-49.7	PAS
8	Hz		50	B#0	Hz	3	S
38-3	20MHz-20M	QPSK-QPSK	37952-381	100RB#0-100R	20000~27000	-33.2	PAS
8	Hz		50	B#0	MHz	9	S
38-3	20MHz-20M	16QAM-16Q	37952-381	100RB#0-100R	0.009~0.15MH	-78.7	PAS
8	Hz	AM	50	B#0	z	5	S
38-3	20MHz-20M	16QAM-16Q	37952-381	100RB#0-100R	0.15~30MHz	-74.8	PAS
8	Hz	AM	50	B#0		3	S
38-3	20MHz-20M	16QAM-16Q	37952-381	100RB#0-100R	30~1000MHz	-56.4	PAS

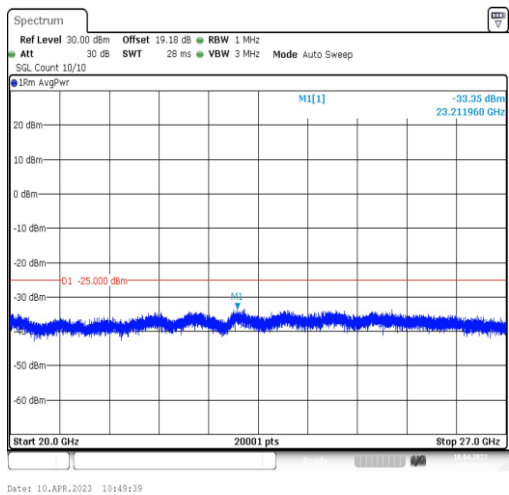
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8	Hz	AM	50	B#0	Hz	8	S
38-3	20MHz-20M	16QAM-16Q	37952-381	100RB#0-100R	20000~27000	-33.5	PAS
8	Hz	AM	50	B#0	MHz	3	S
38-3	20MHz-20M	64QAM-64Q	37952-381	100RB#0-100R	0.009~0.15MH	-77.8	PAS
8	Hz	AM	50	B#0	z	5	S
38-3	20MHz-20M	64QAM-64Q	37952-381	100RB#0-100R	0.15~30MHz	-75.3	PAS
8	Hz	AM	50	B#0		4	S
38-3	20MHz-20M	64QAM-64Q	37952-381	100RB#0-100R	30~1000MHz	-55.9	PAS
8	Hz	AM	50	B#0		3	S
38-3	20MHz-20M	64QAM-64Q	37952-381	100RB#0-100R	1000~20000M	-49.7	PAS
8	Hz	AM	50	B#0	Hz	3	S
38-3	20MHz-20M	64QAM-64Q	37952-381	100RB#0-100R	20000~27000	-33.3	PAS
8	Hz	AM	50	B#0	MHz		S

Test Graphs

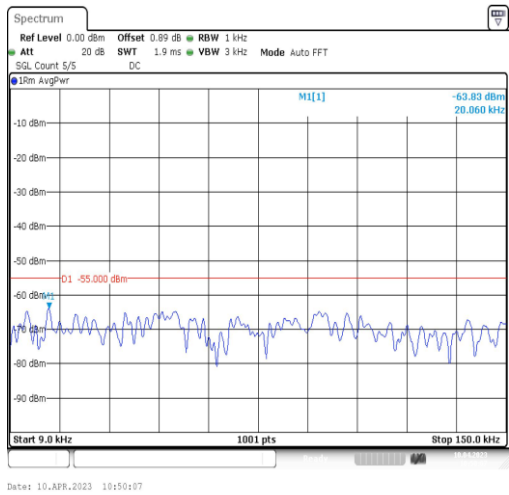


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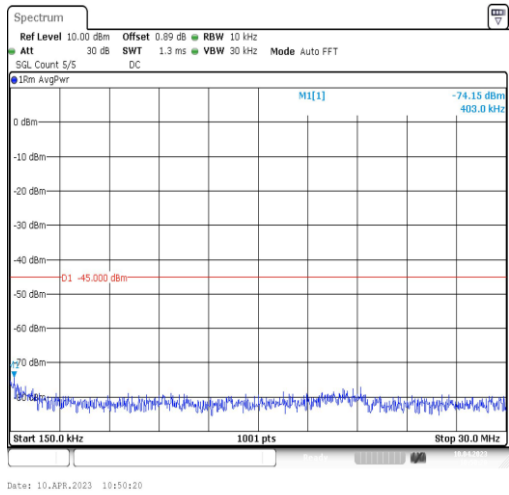




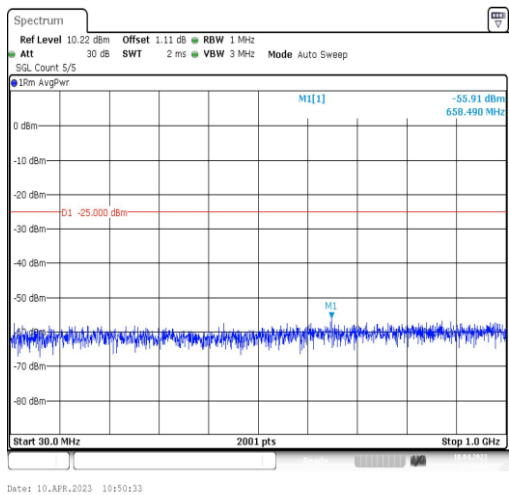
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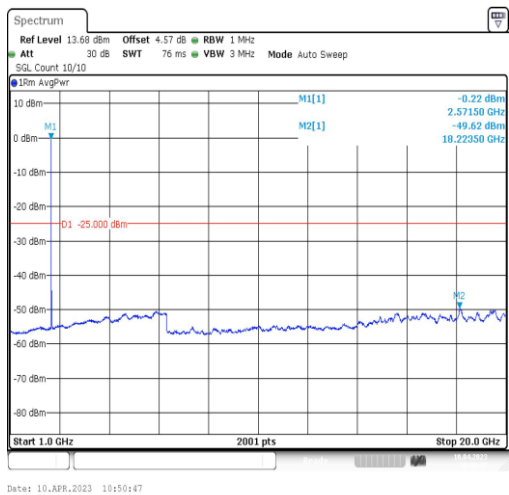
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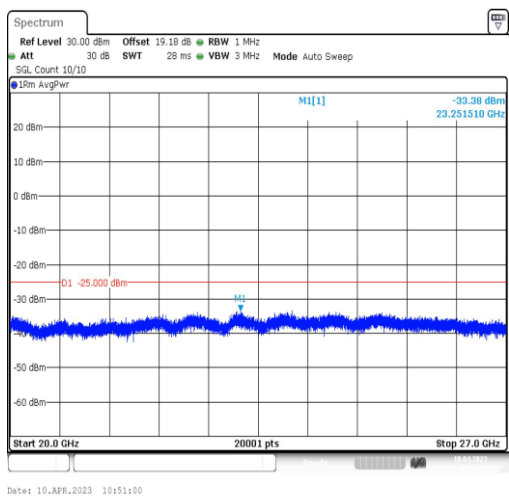
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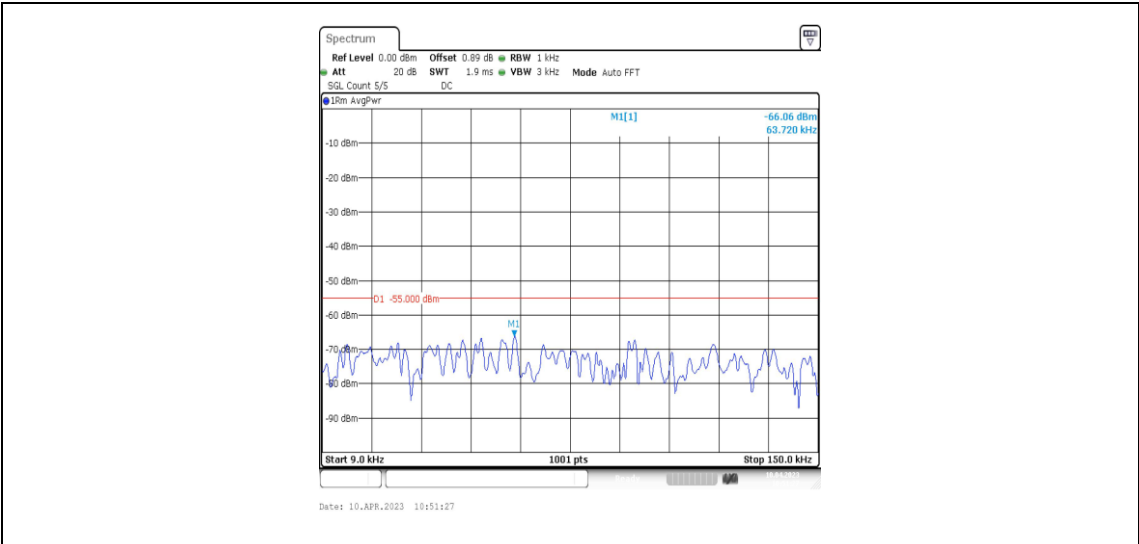
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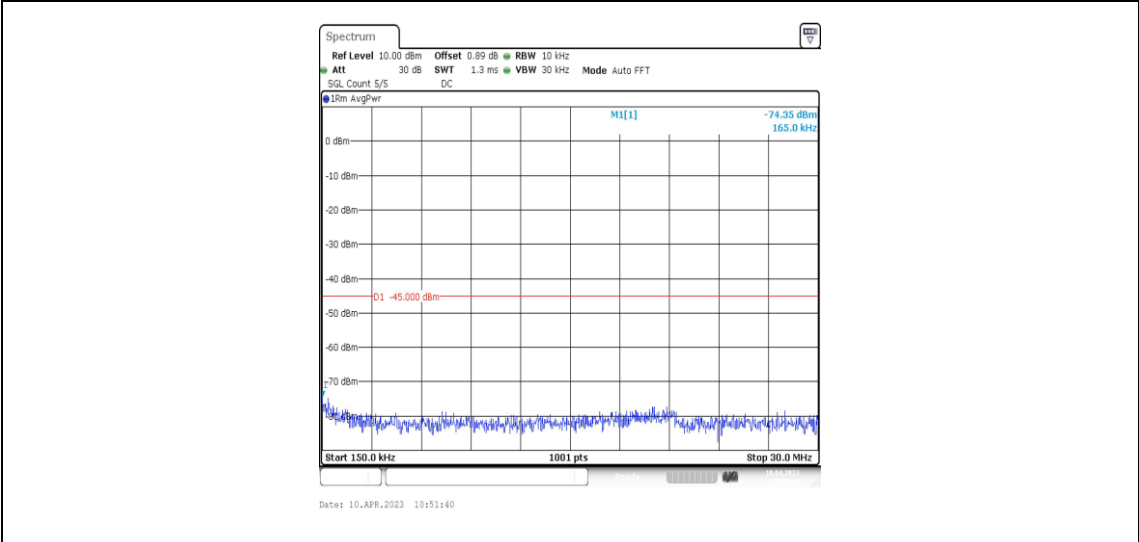
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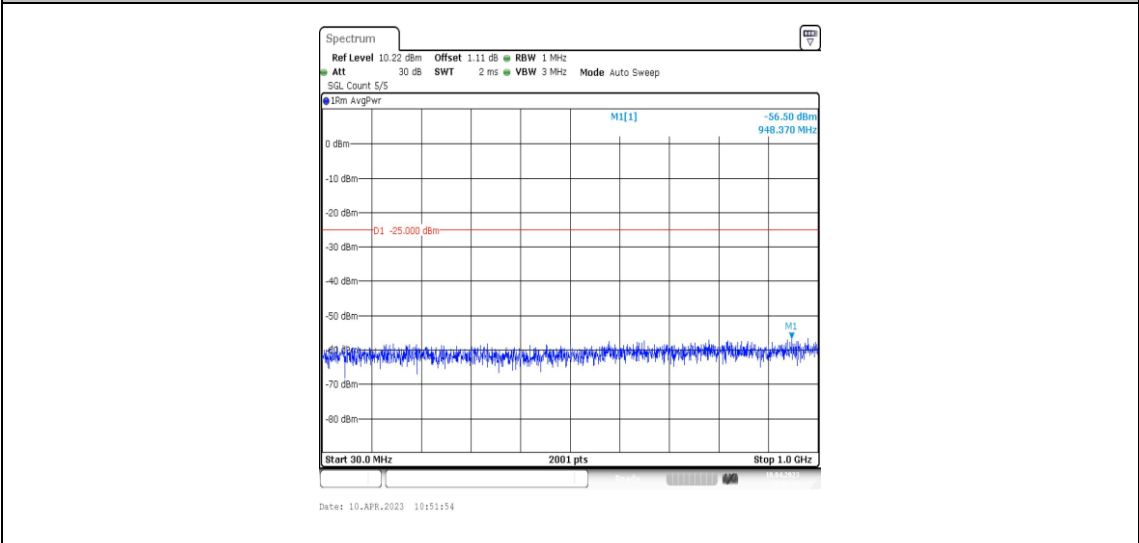
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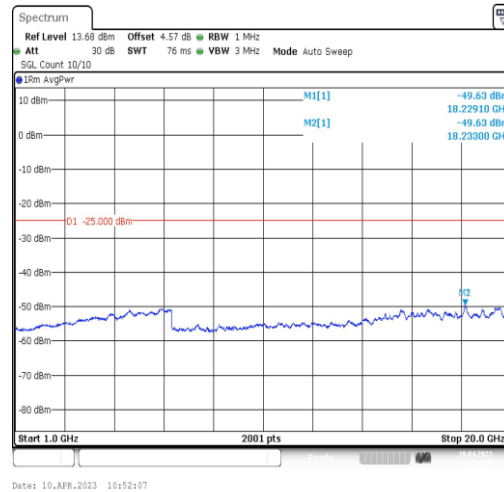
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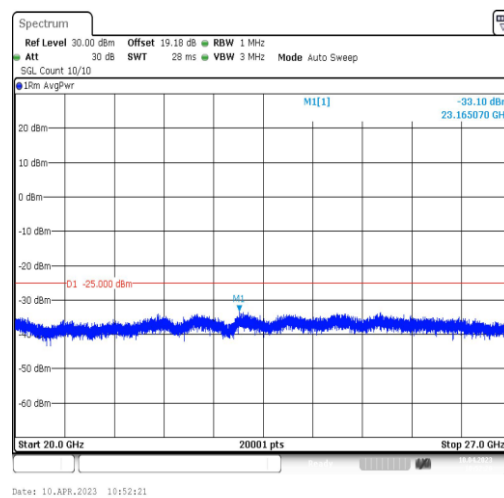
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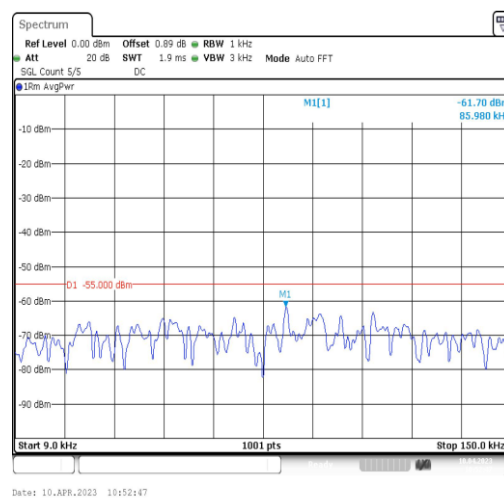
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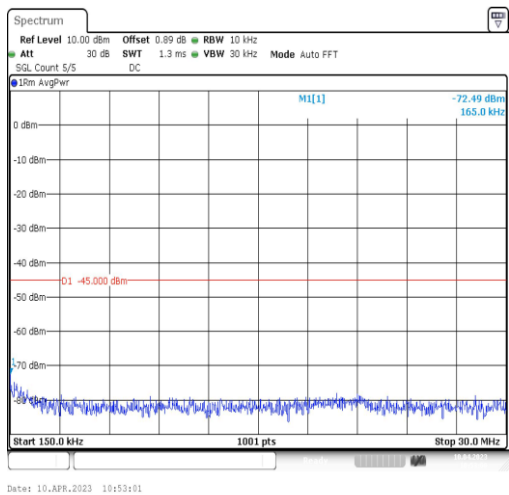
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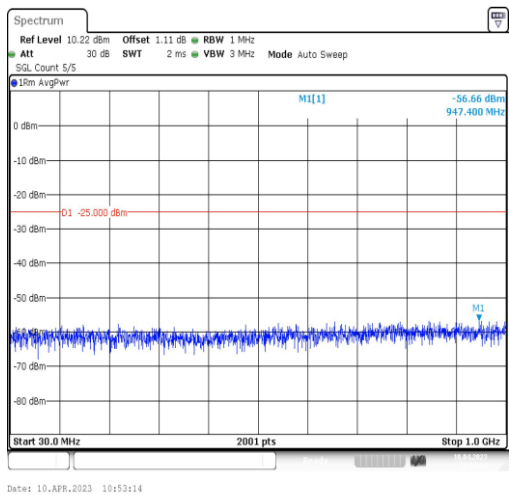
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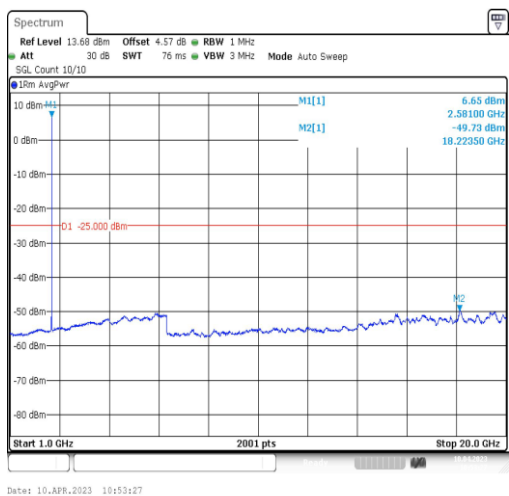
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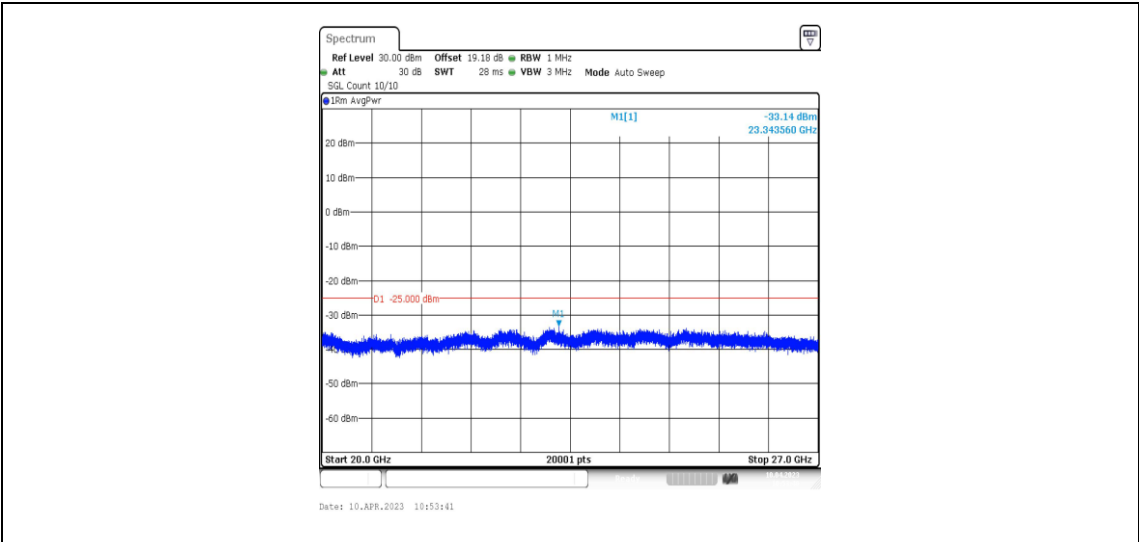
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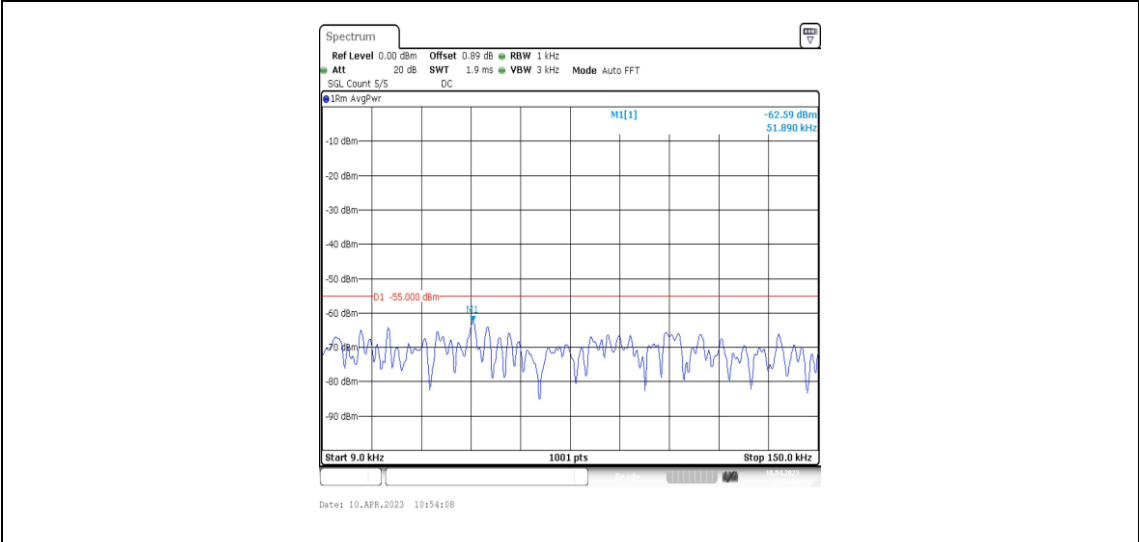
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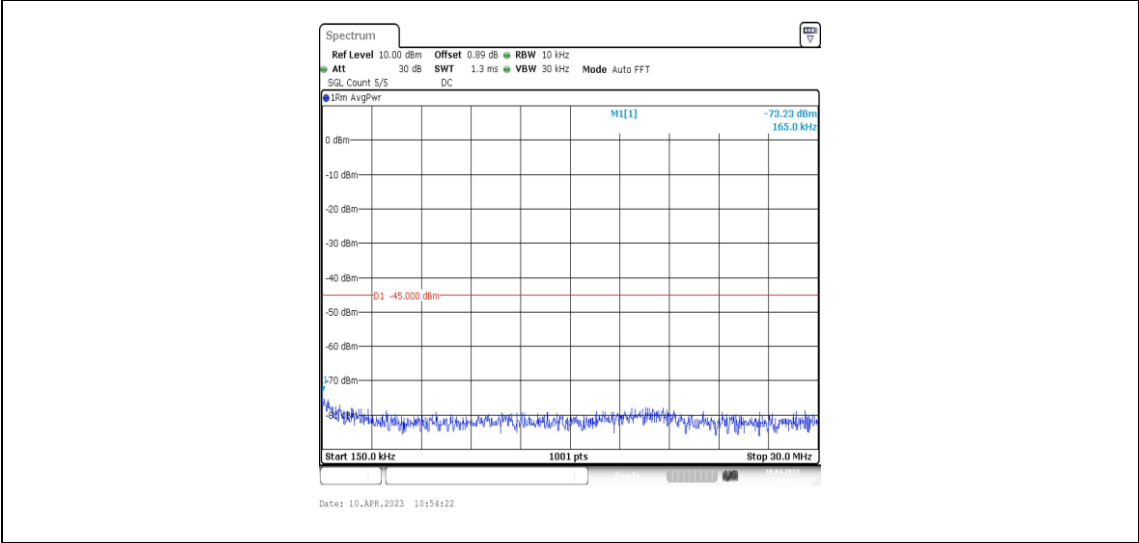
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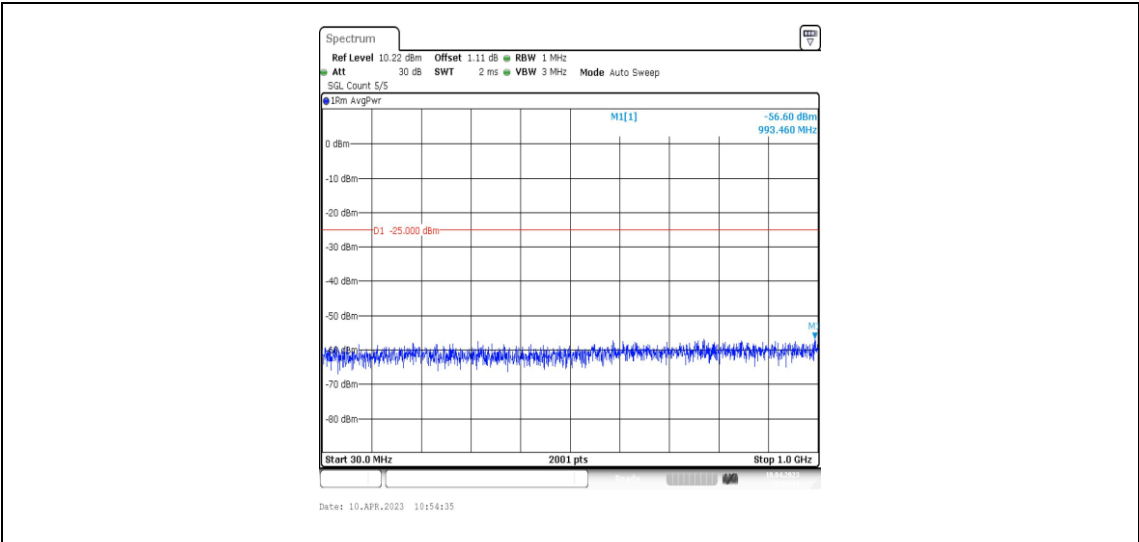
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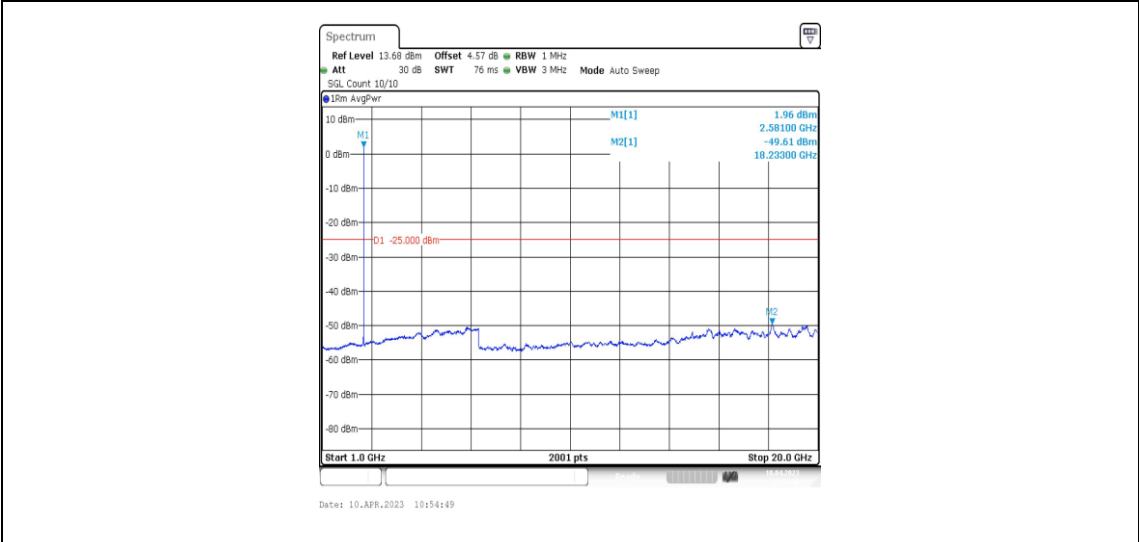
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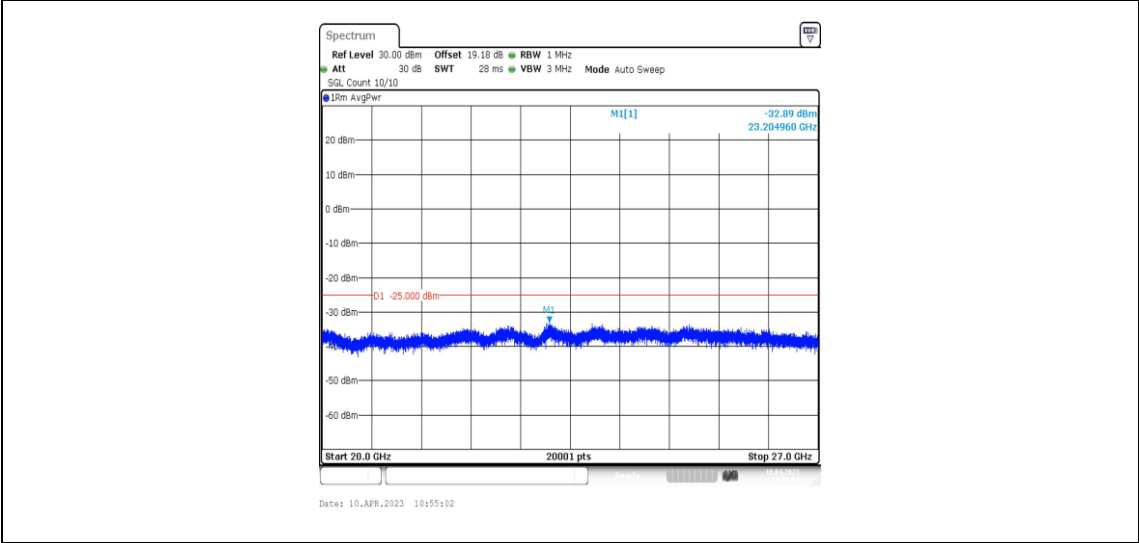
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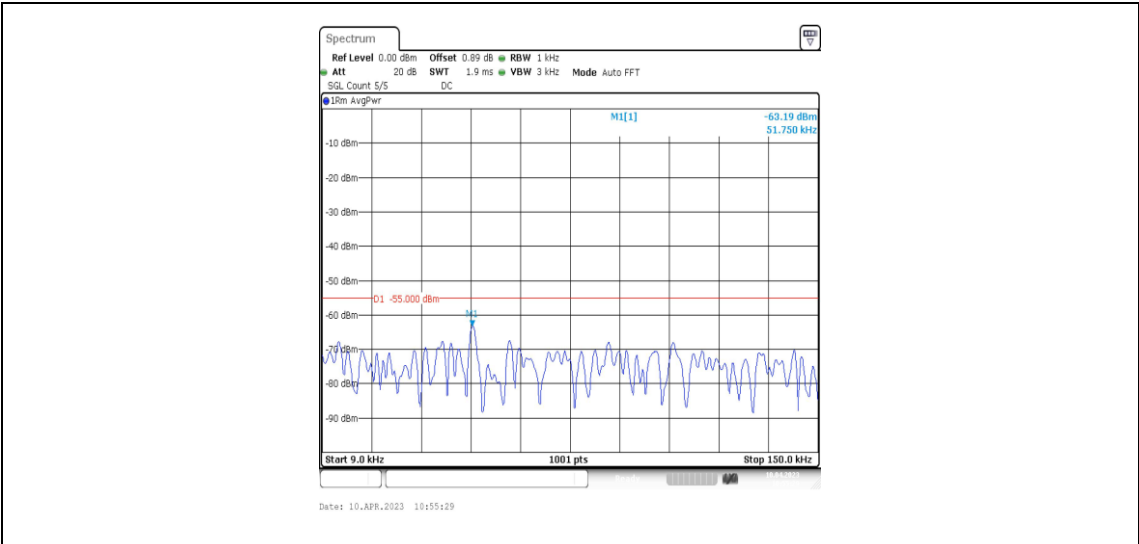
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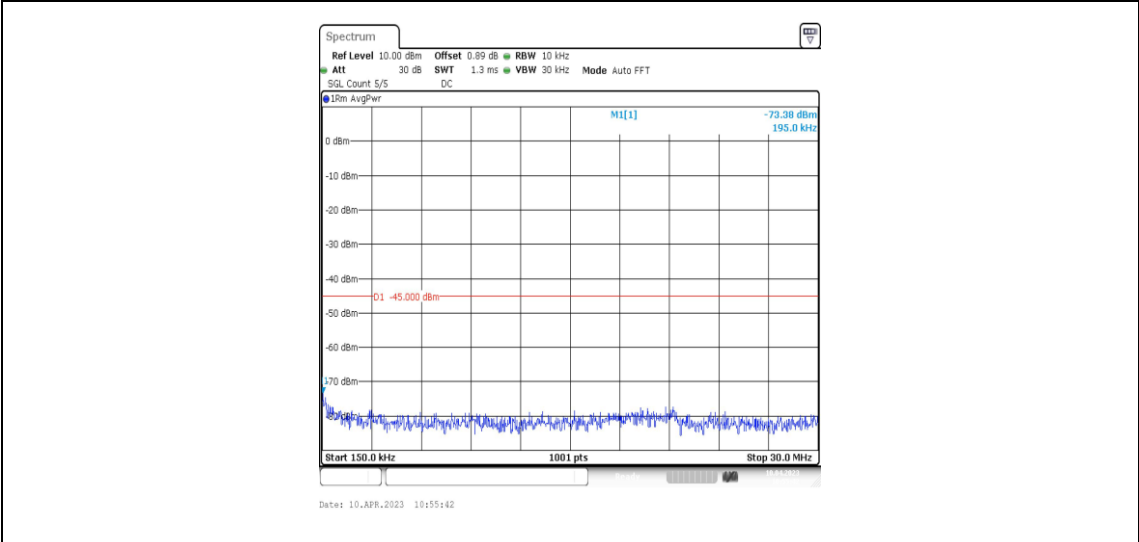
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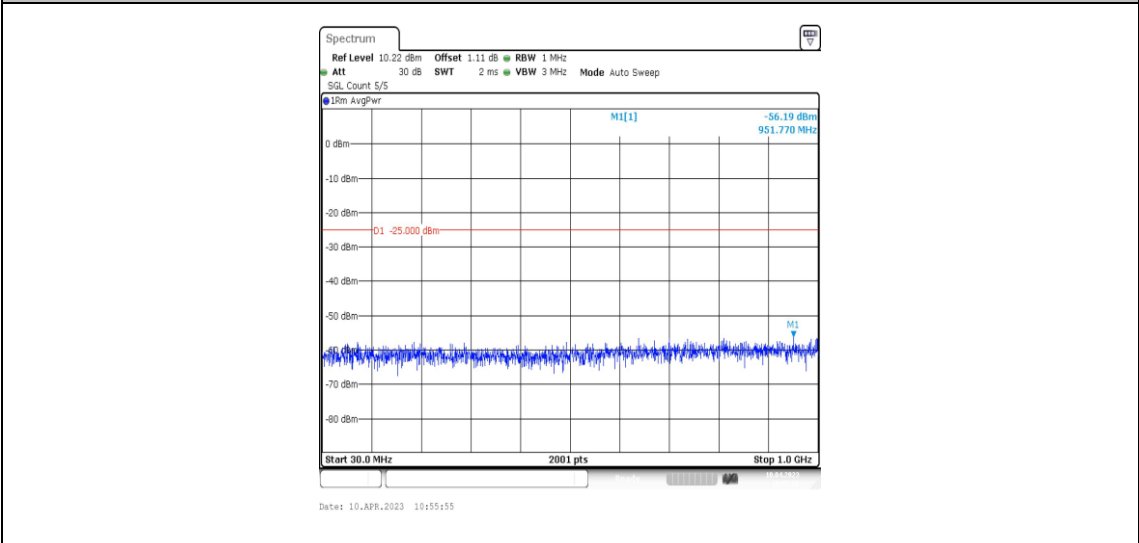
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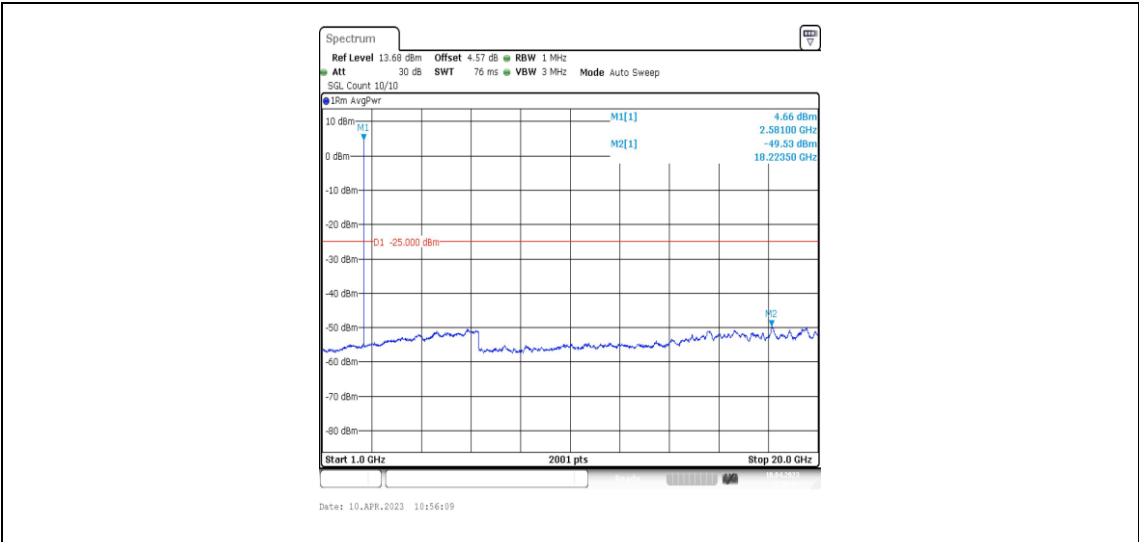
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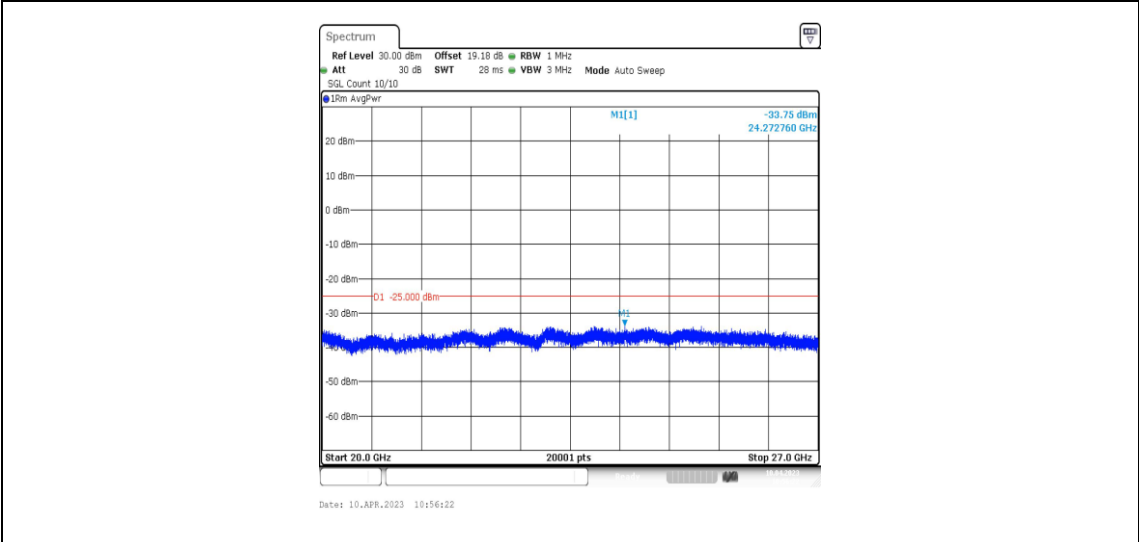
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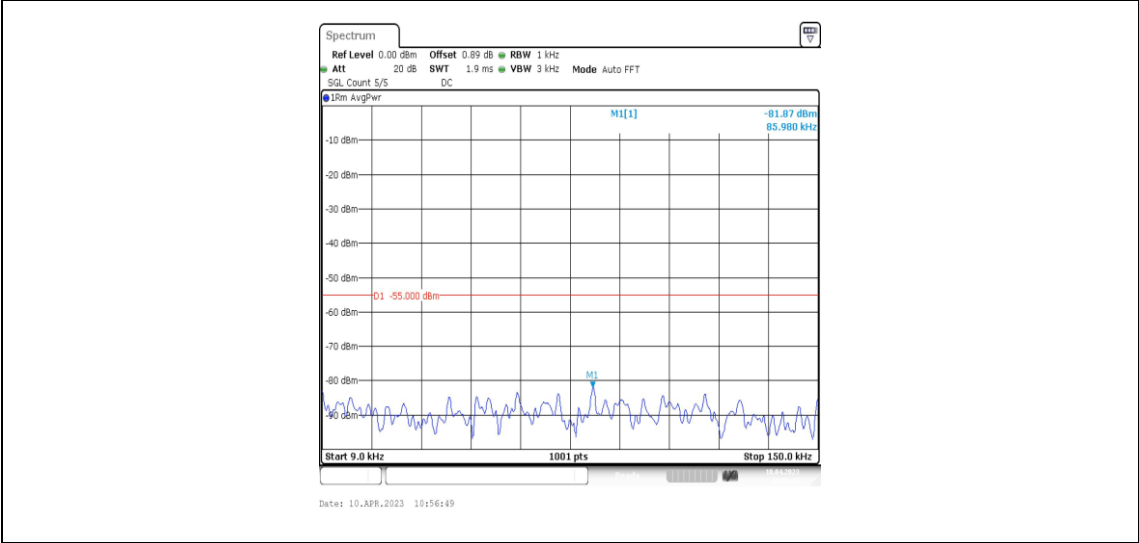
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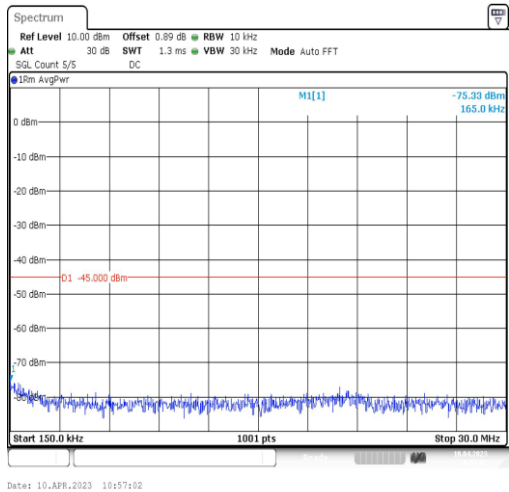
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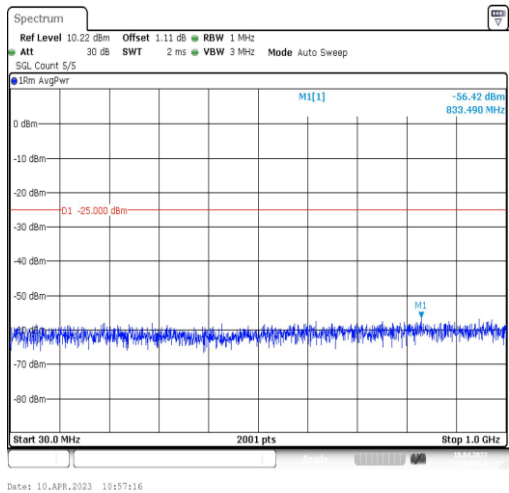
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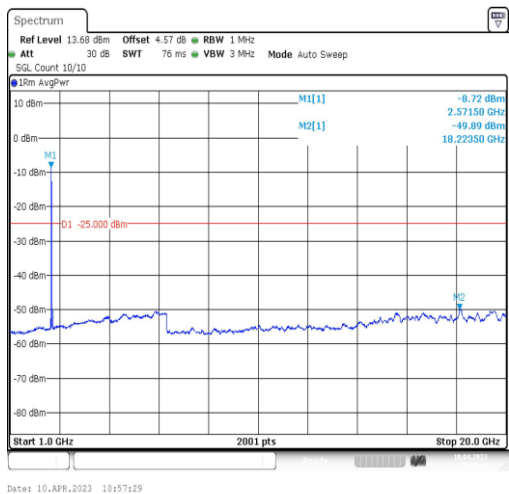
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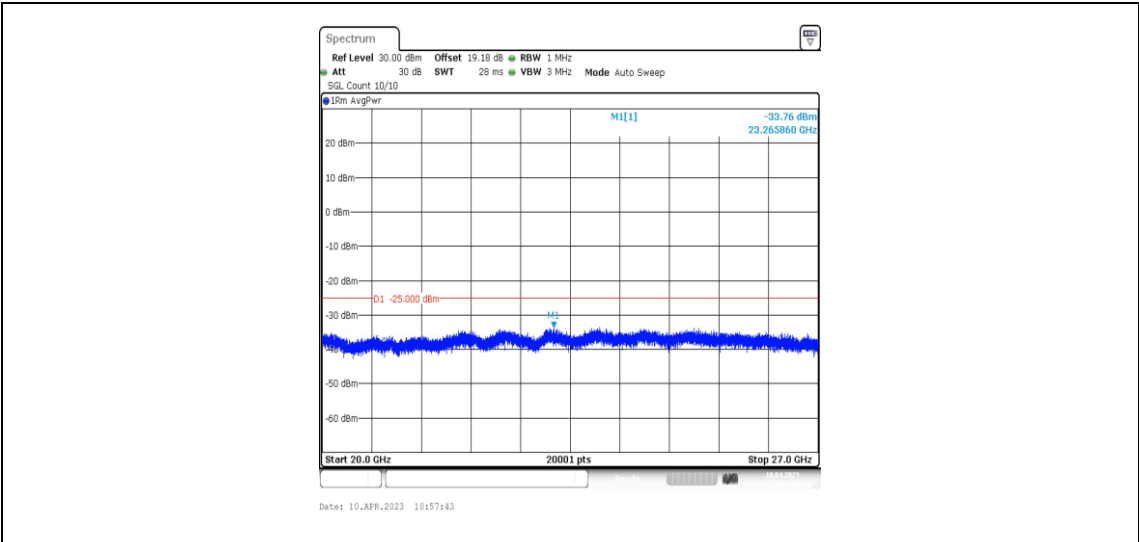
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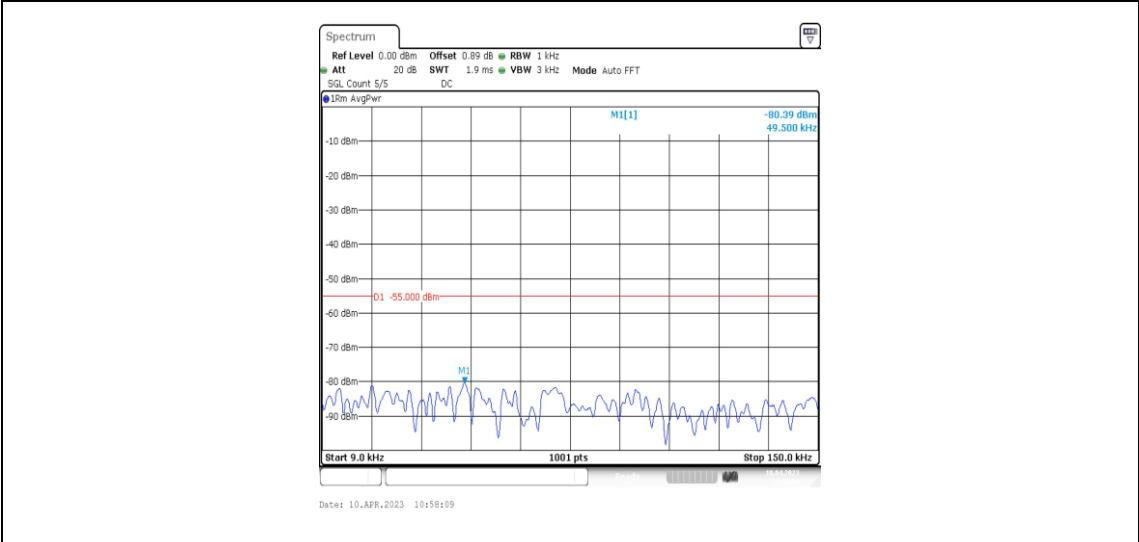
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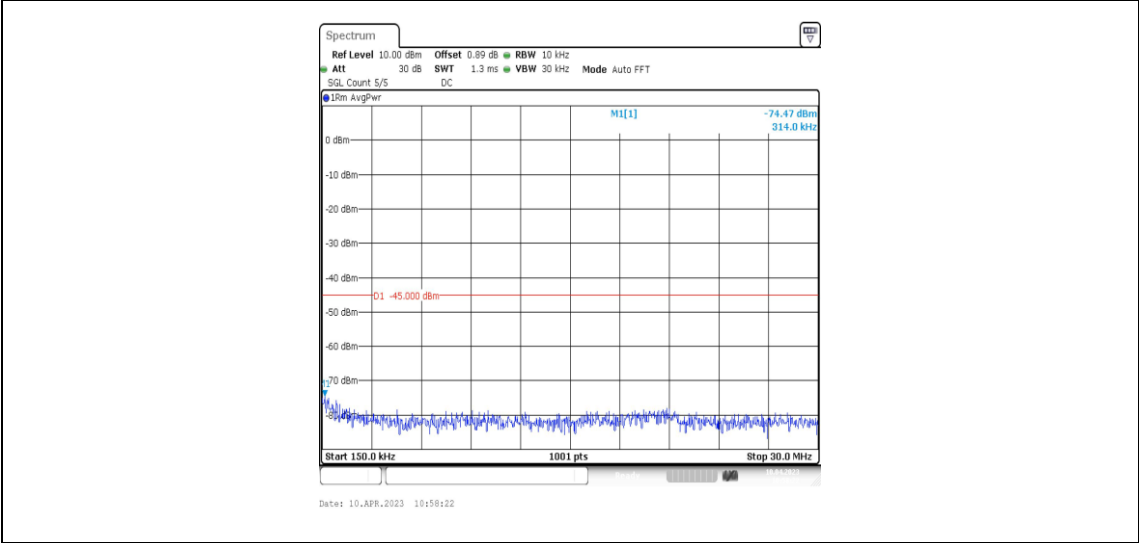
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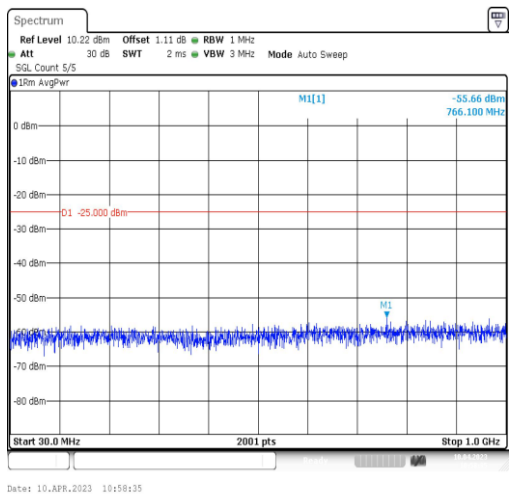
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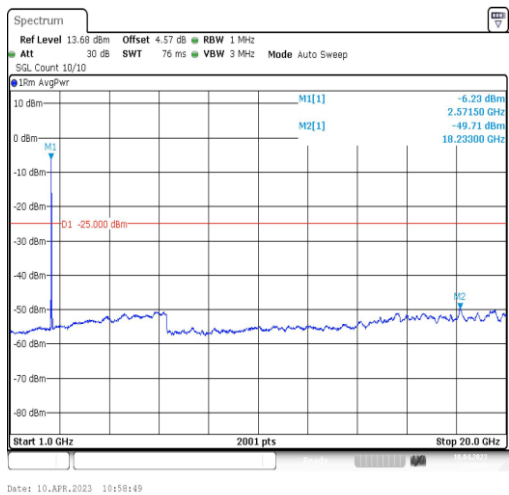
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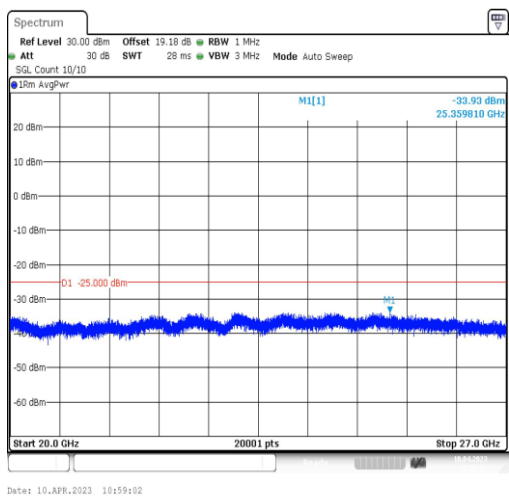
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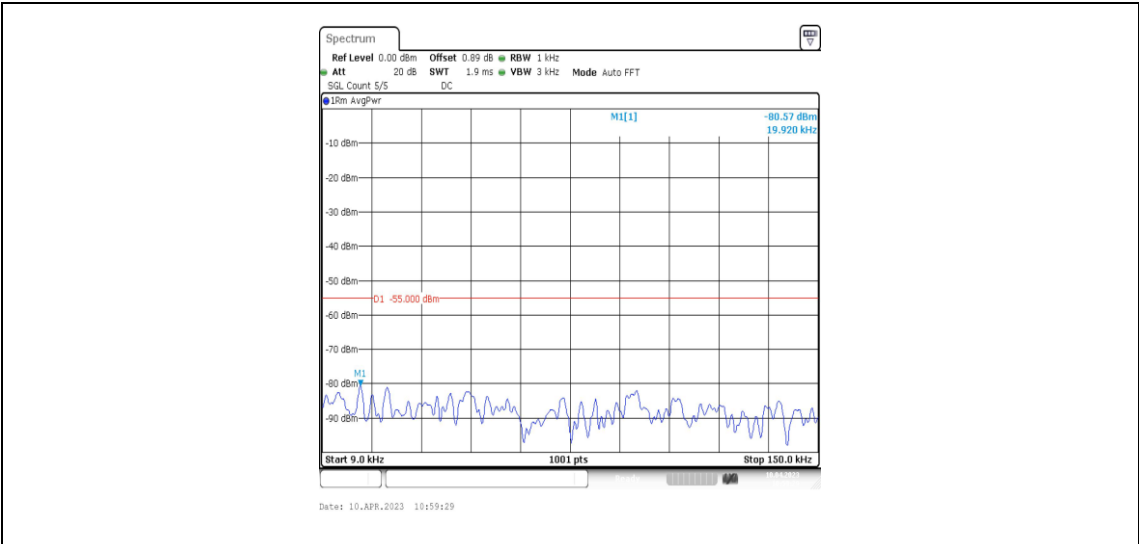
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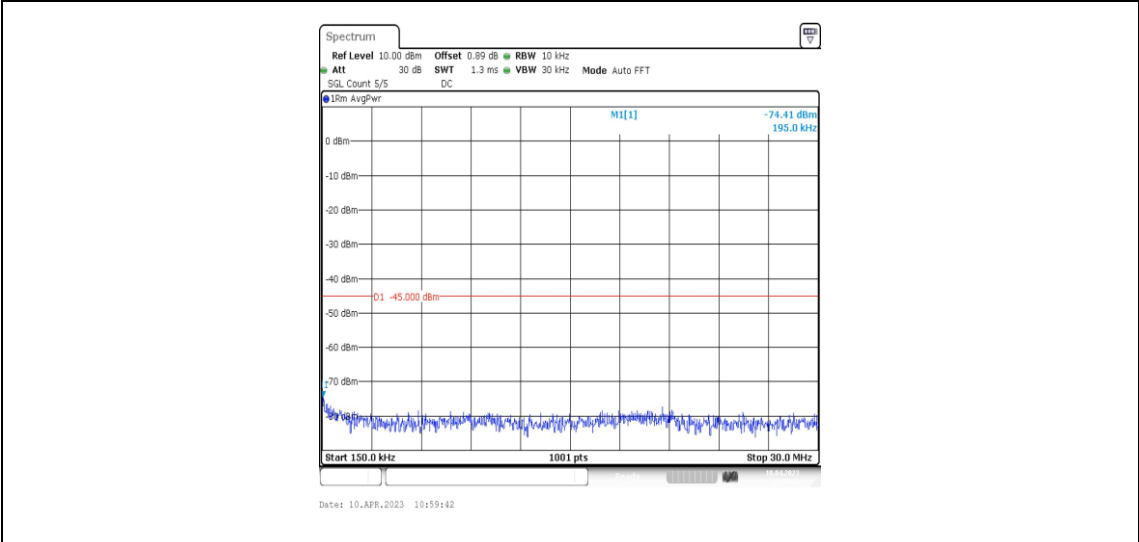
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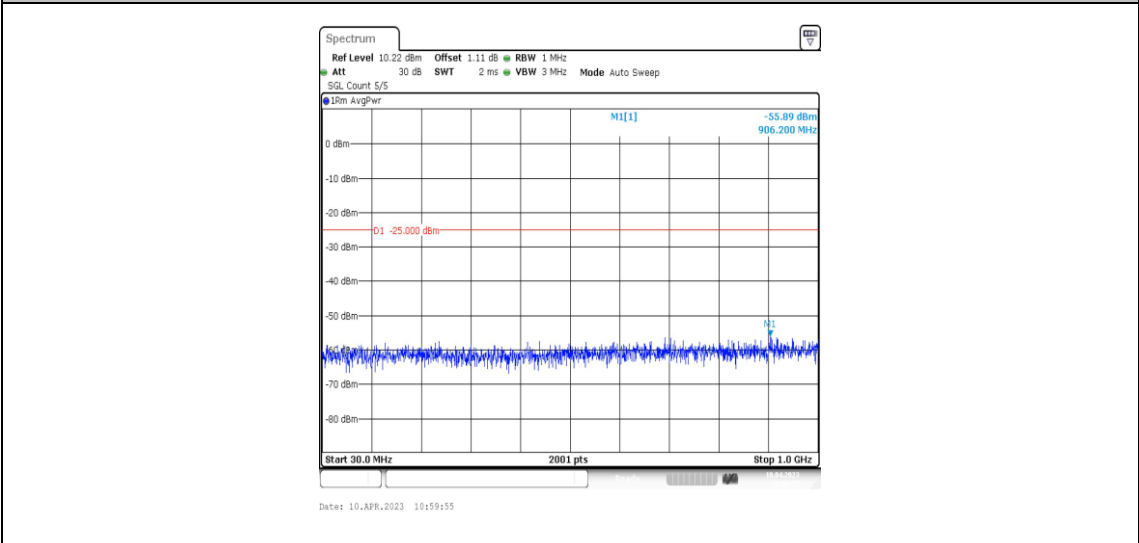
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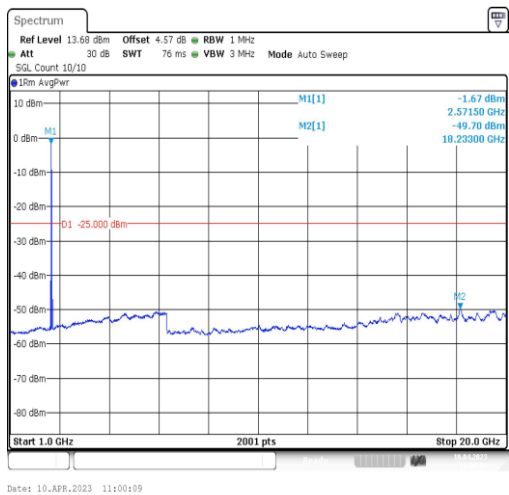
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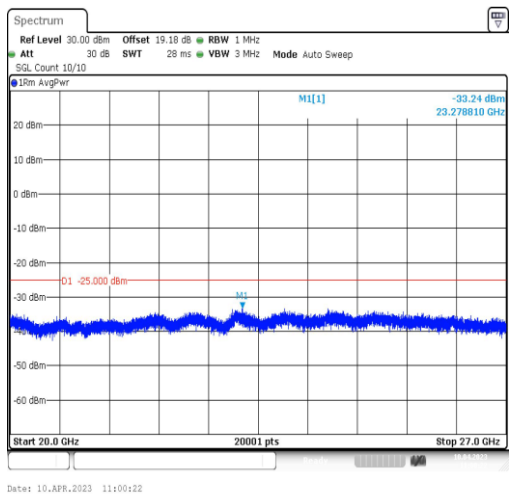
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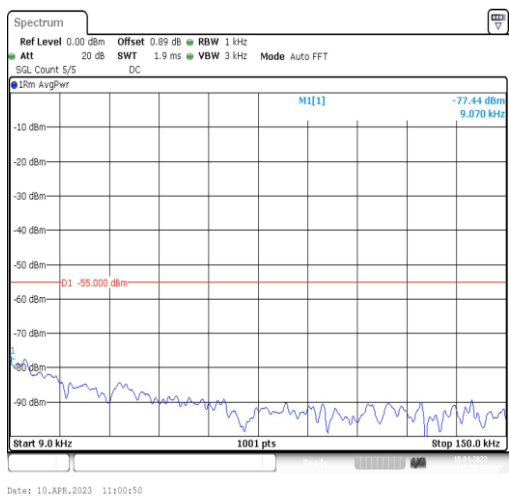
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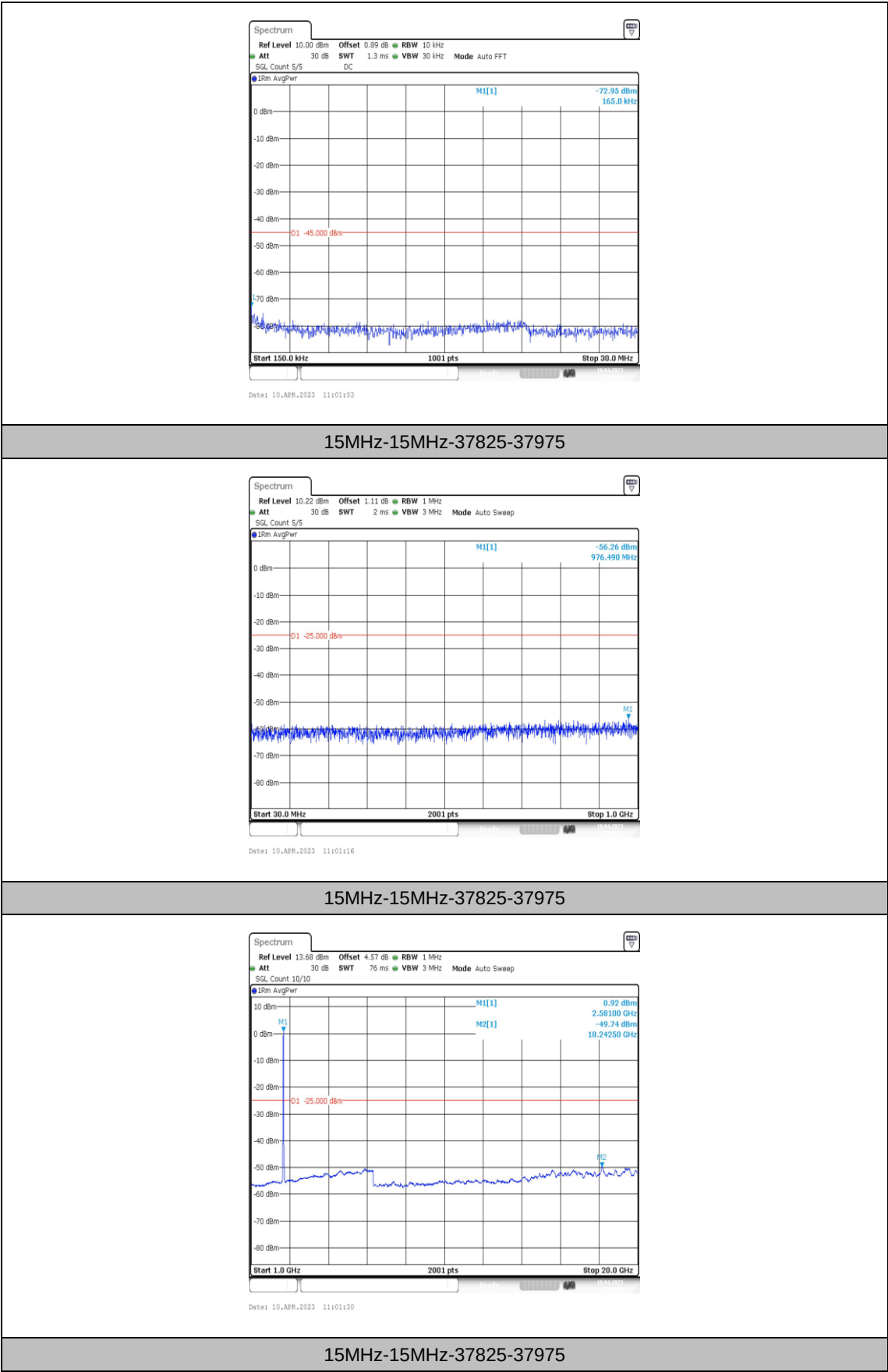
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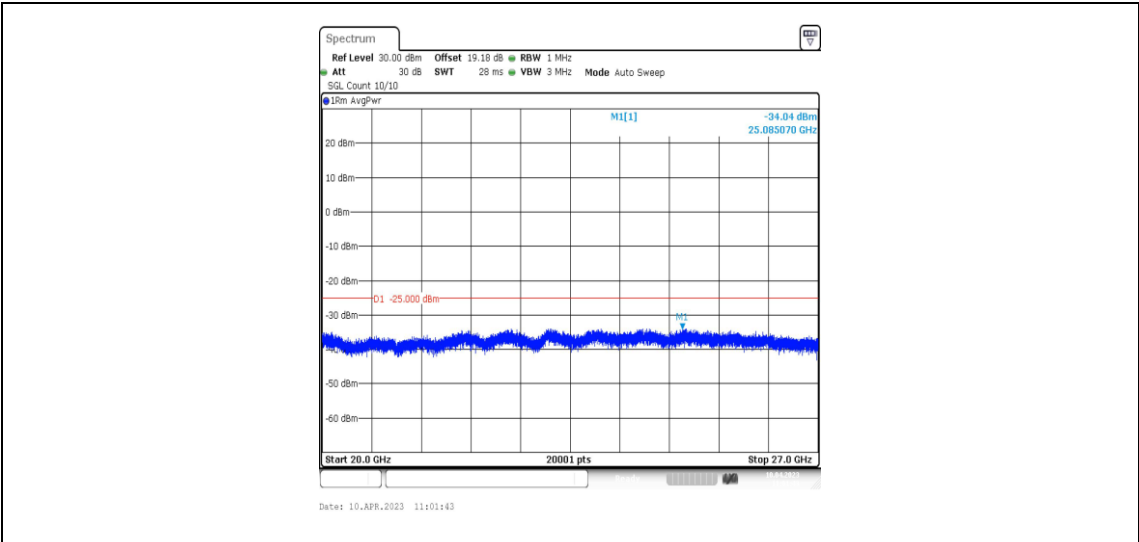


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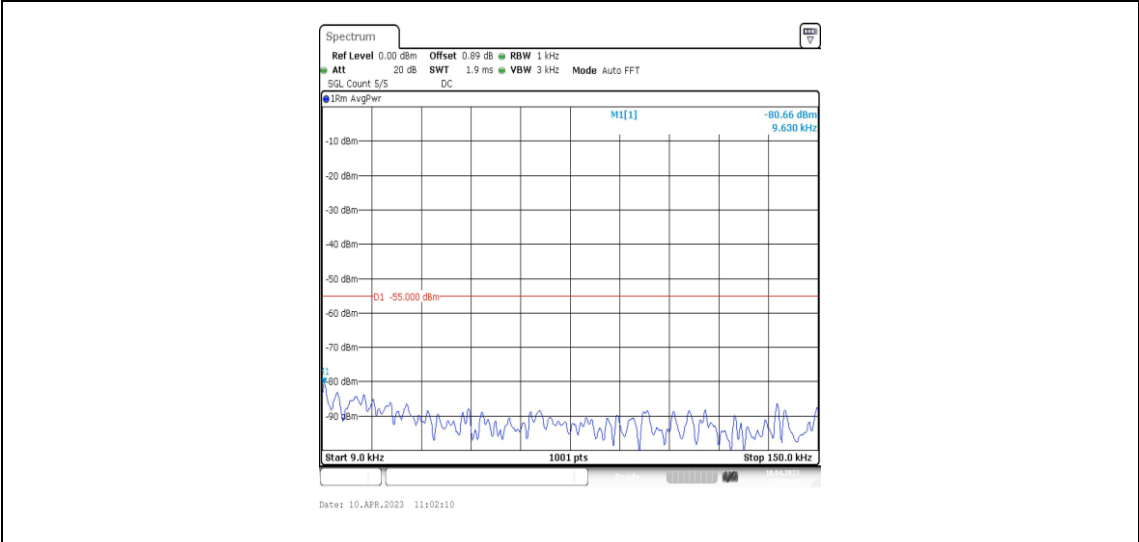


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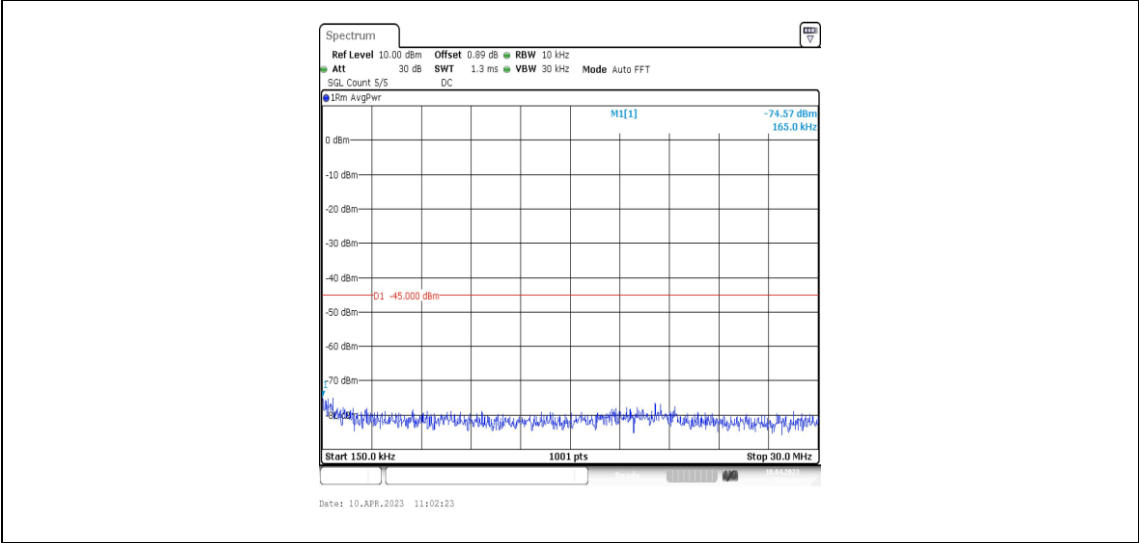




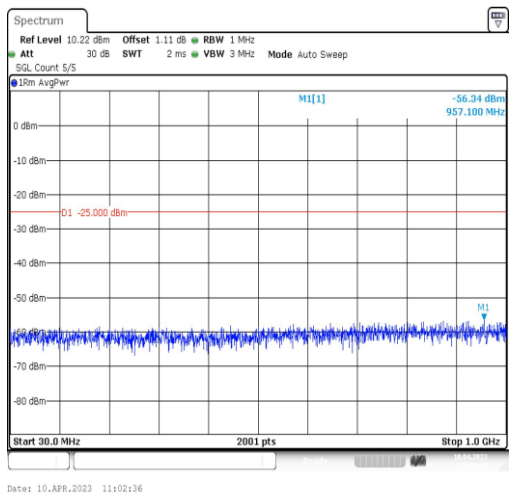
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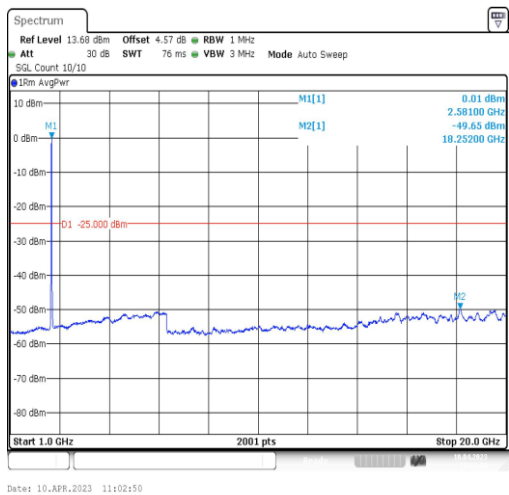
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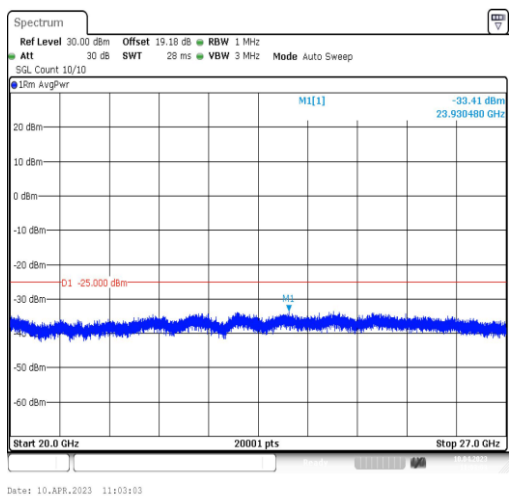
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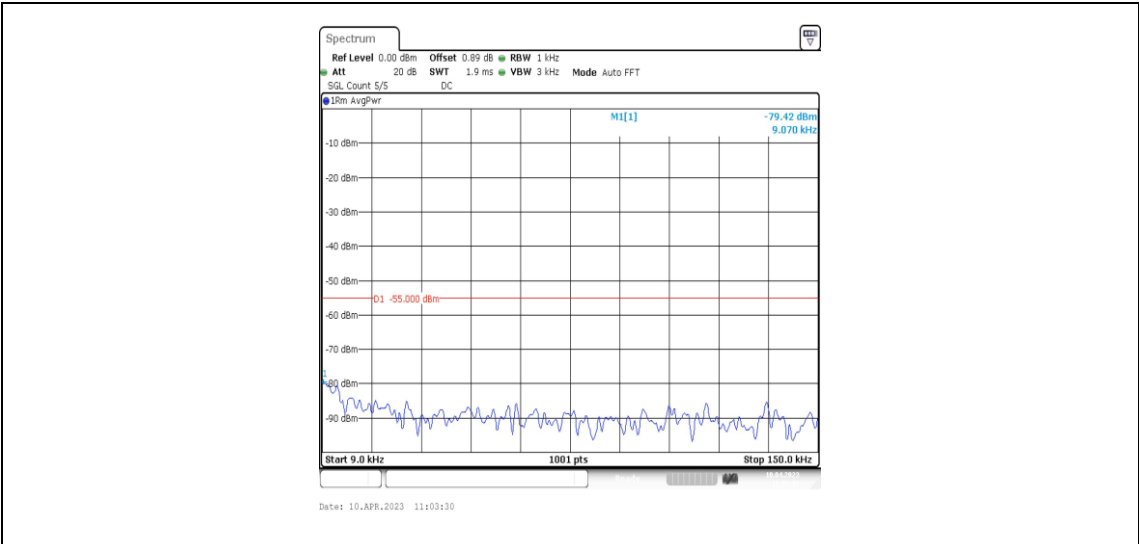
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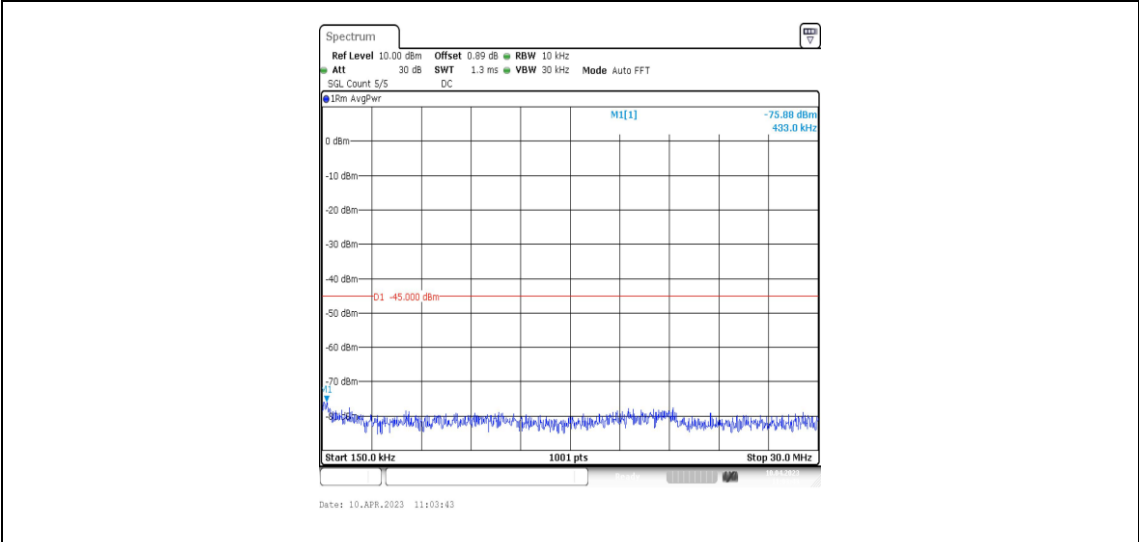
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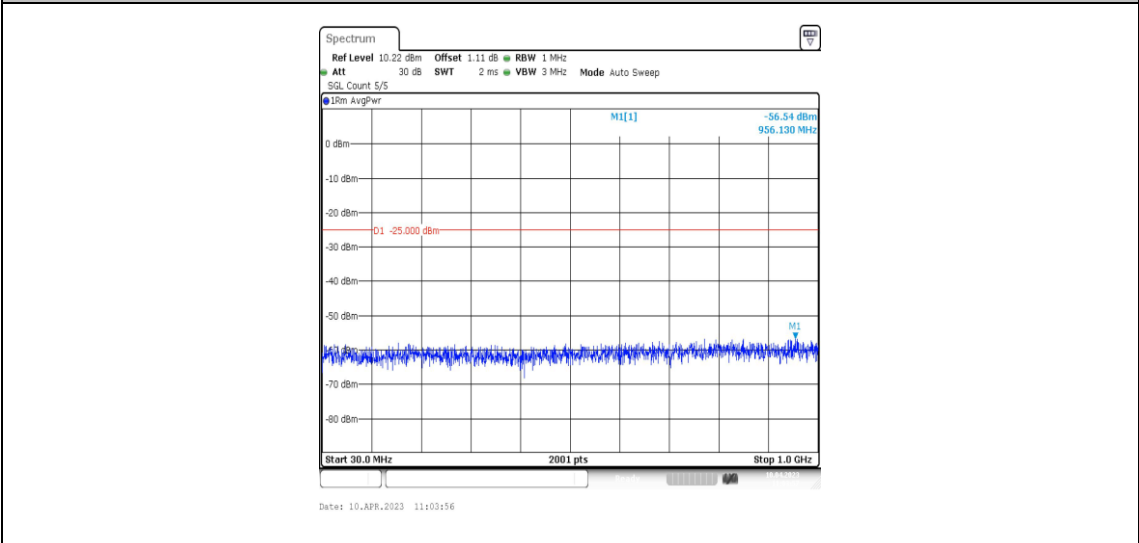
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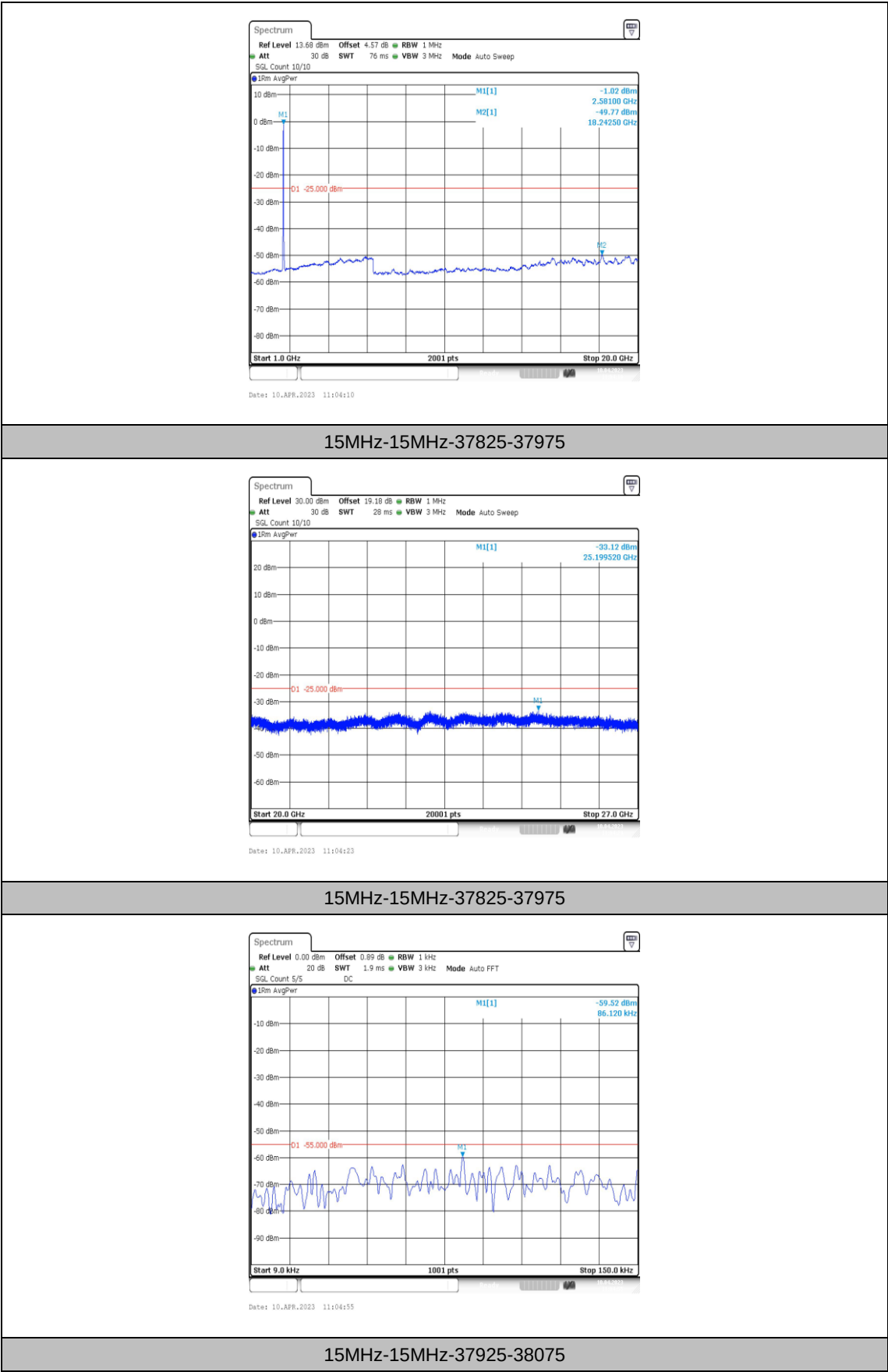
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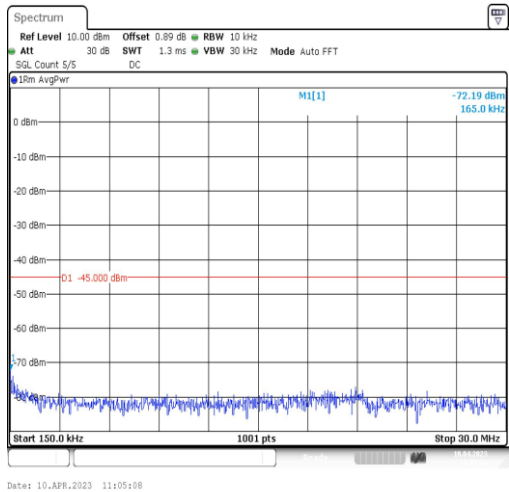


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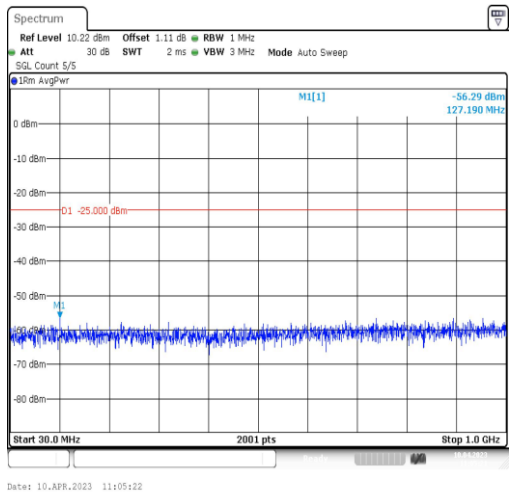


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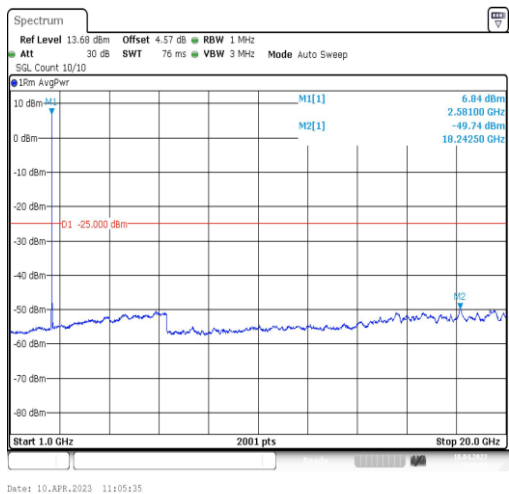




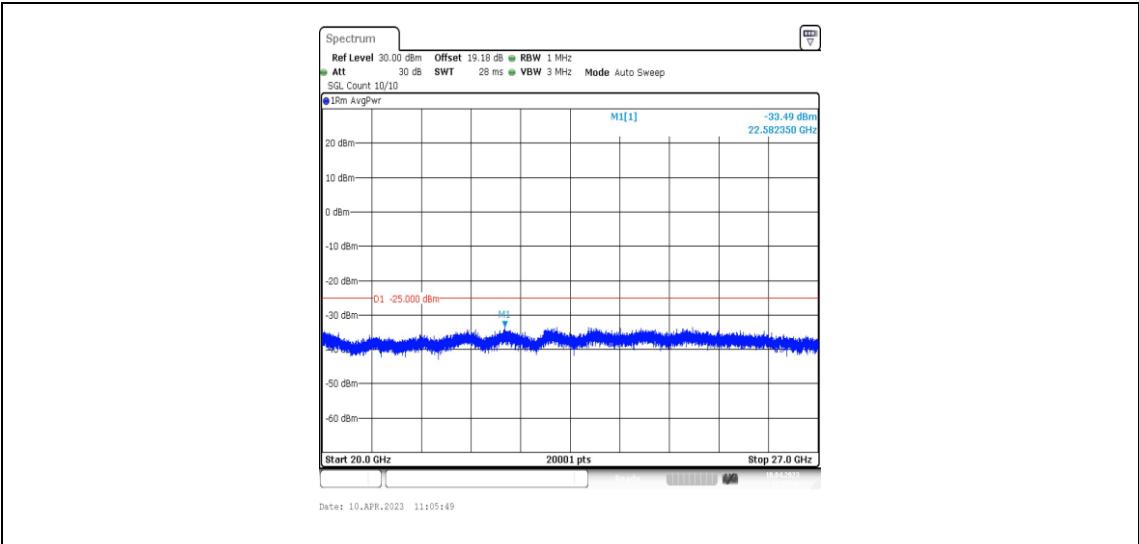
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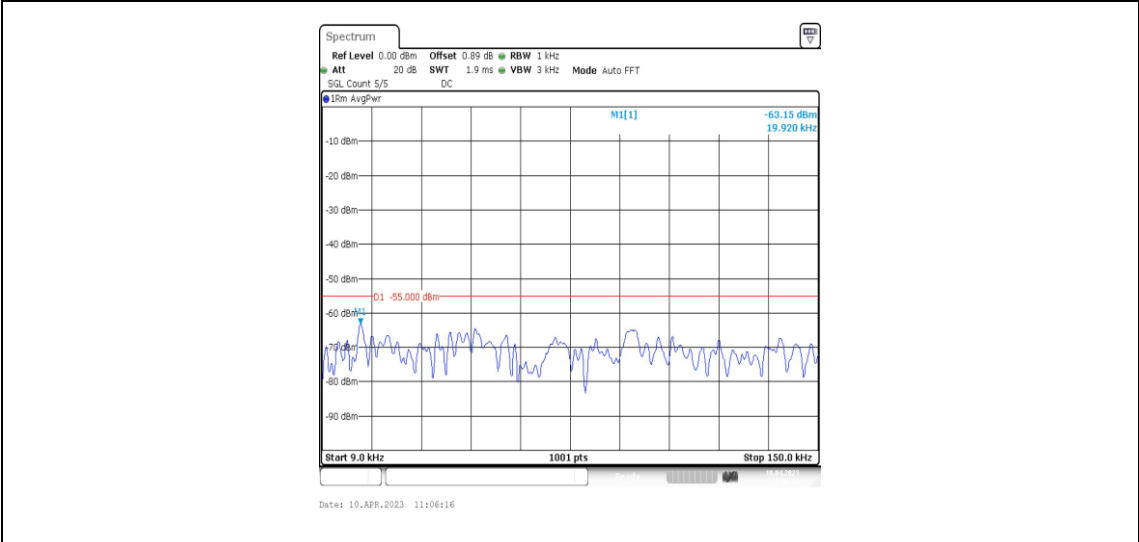
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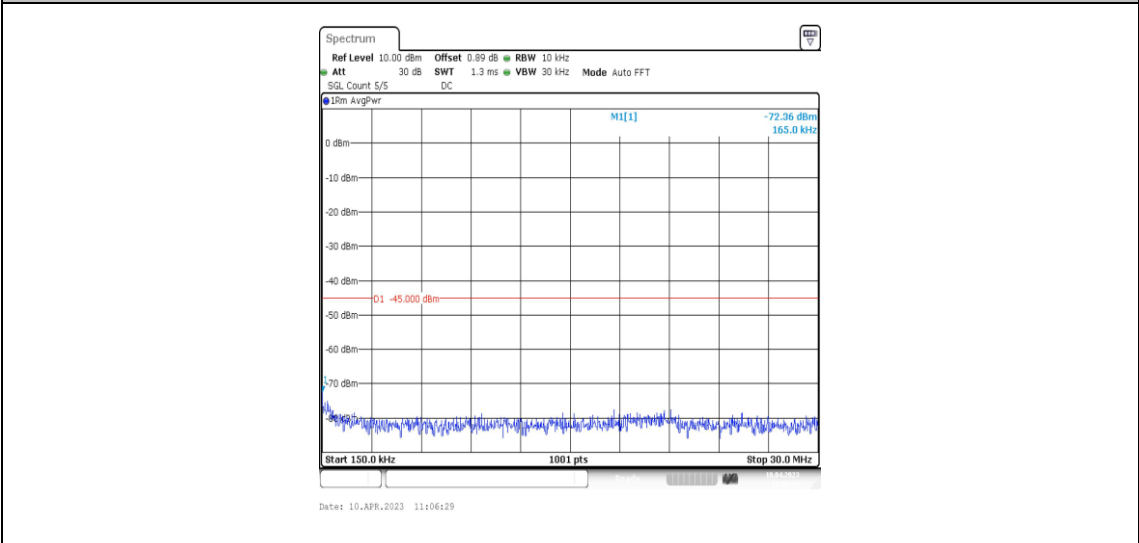
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