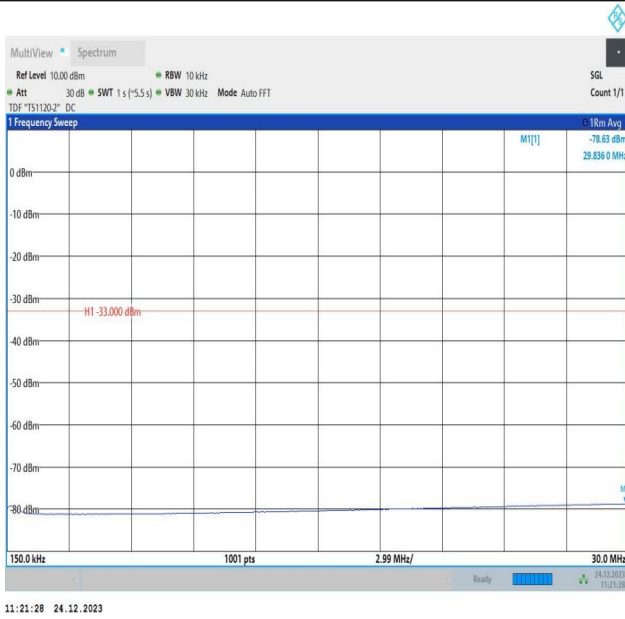
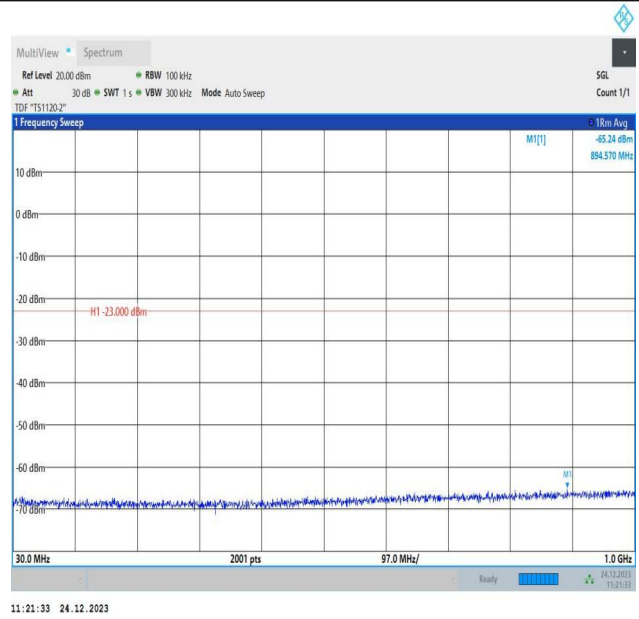
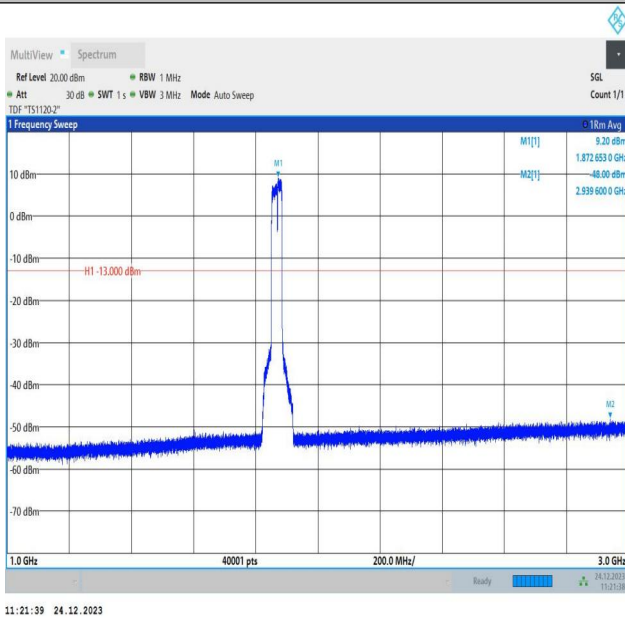




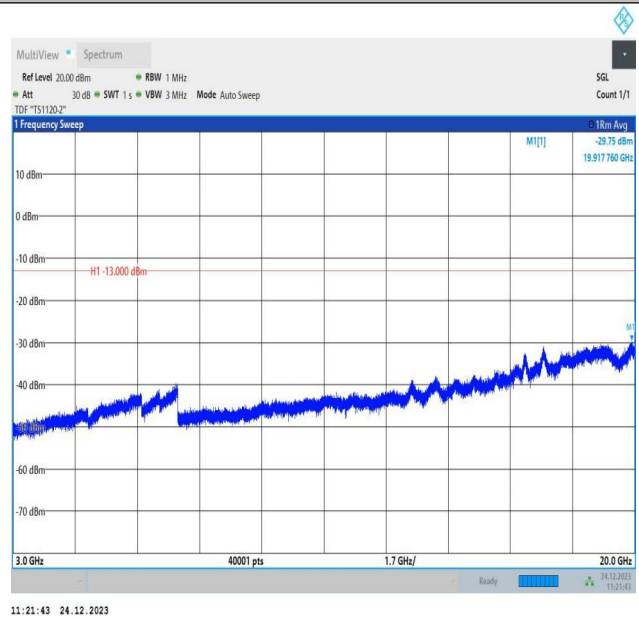
2-2-20MHz-15MHz-QPSK-QPSK-18700-18871-100RB#0-75R
B#0-0.15~30MHz-PASS



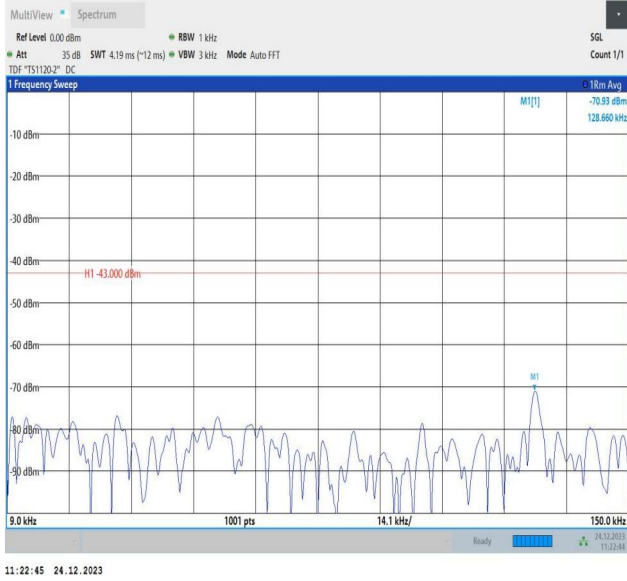
2-2-20MHz-15MHz-QPSK-QPSK-18700-18871-100RB#0-75R
B#0-30~1000MHz-PASS



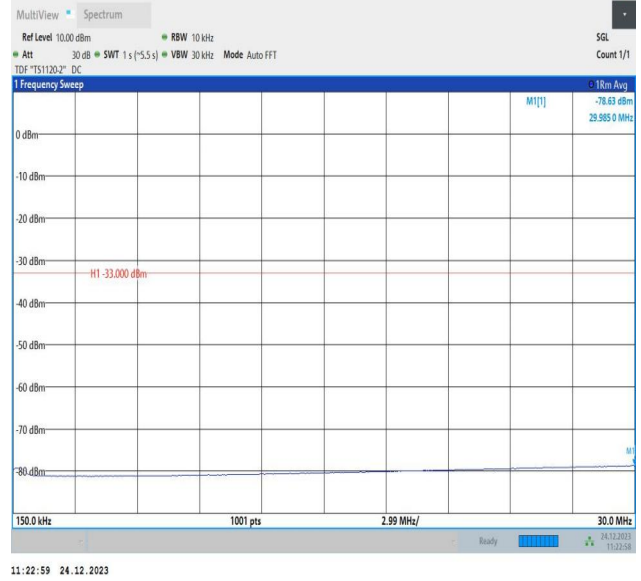
2-2-20MHz-15MHz-QPSK-QPSK-18700-18871-100RB#0-75R
B#0-1000~3000MHz-PASS



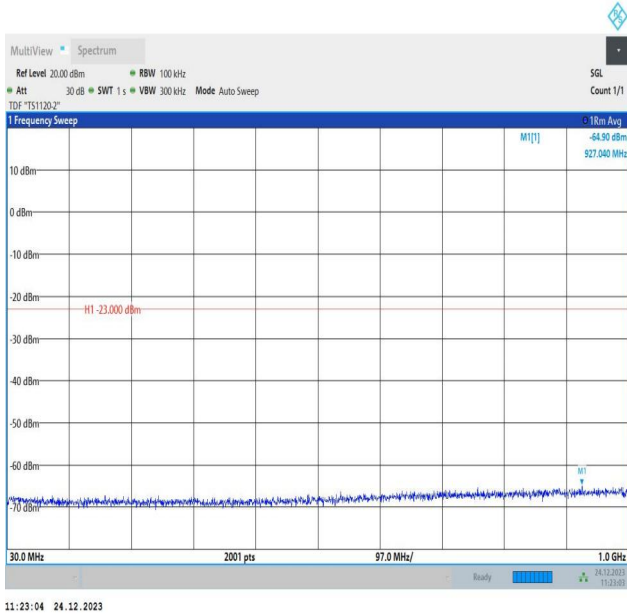
2-2-20MHz-15MHz-QPSK-QPSK-18700-18871-100RB#0-75R
B#0-3000~20000MHz-PASS



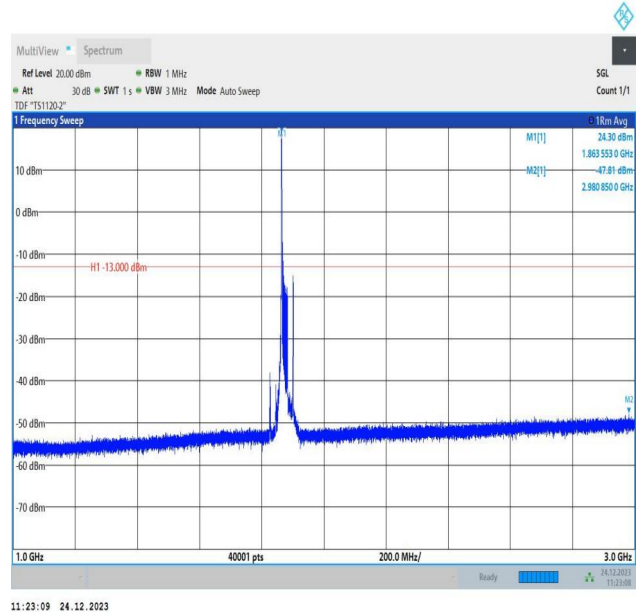
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-0RB#0
-0.009~0.15MHz-PASS



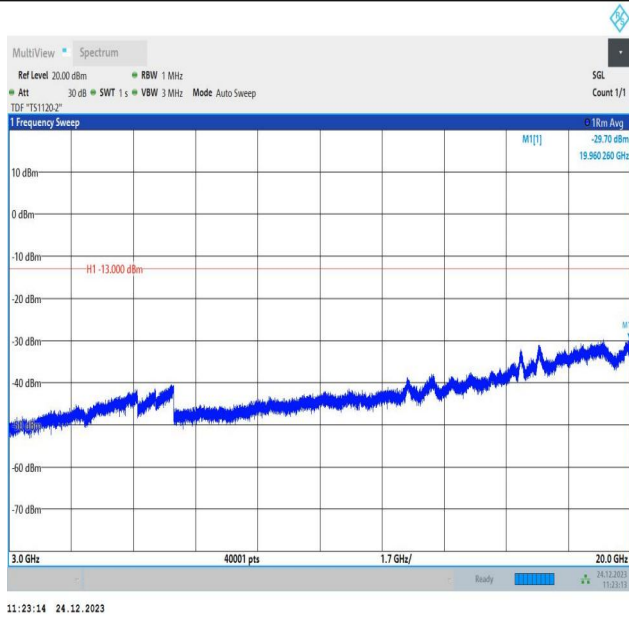
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-0RB#0
-0.15~30MHz-PASS



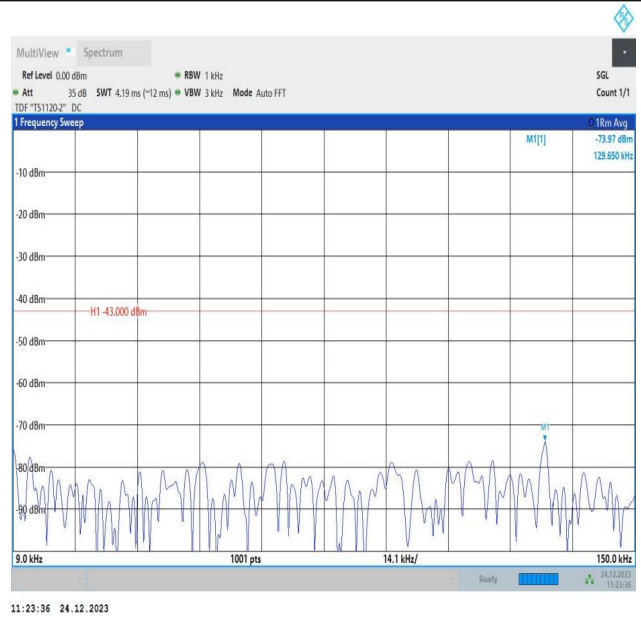
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-0RB#0
-30~1000MHz-PASS



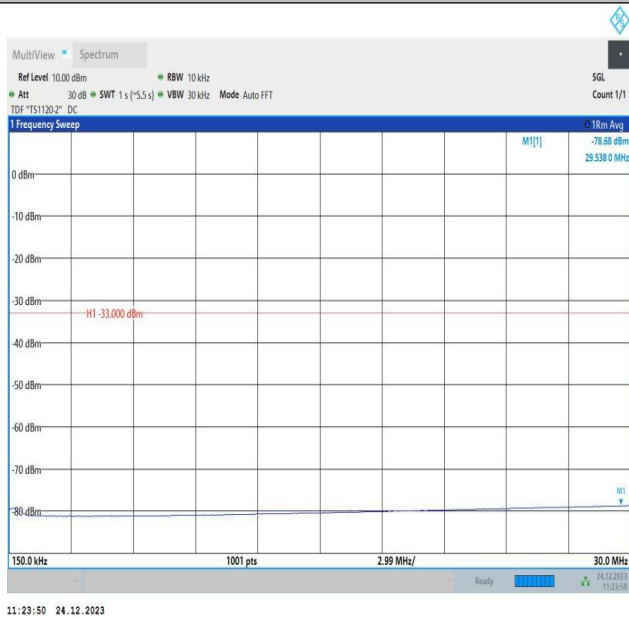
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-0RB#0
-1000~3000MHz-PASS



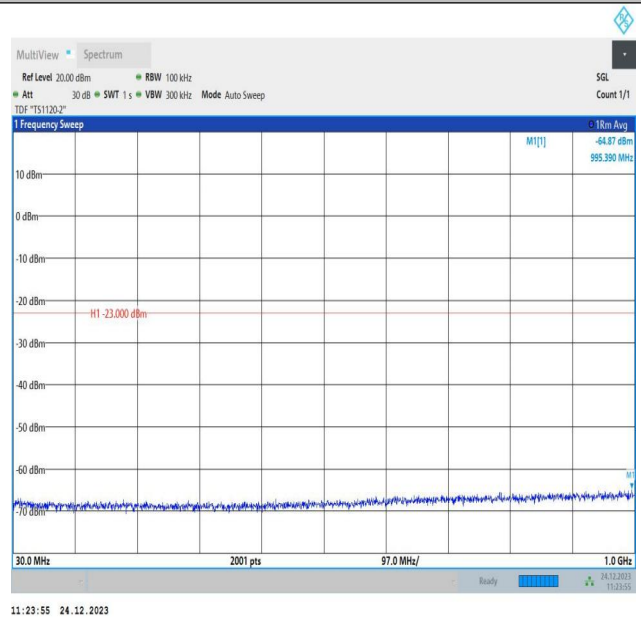
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-0RB#0
-3000~20000MHz-PASS



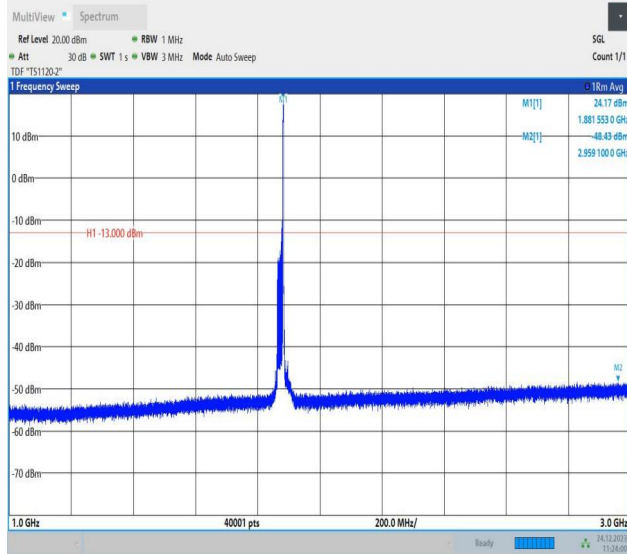
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#99-0RB#9
0-0.009~0.15MHz-PASS



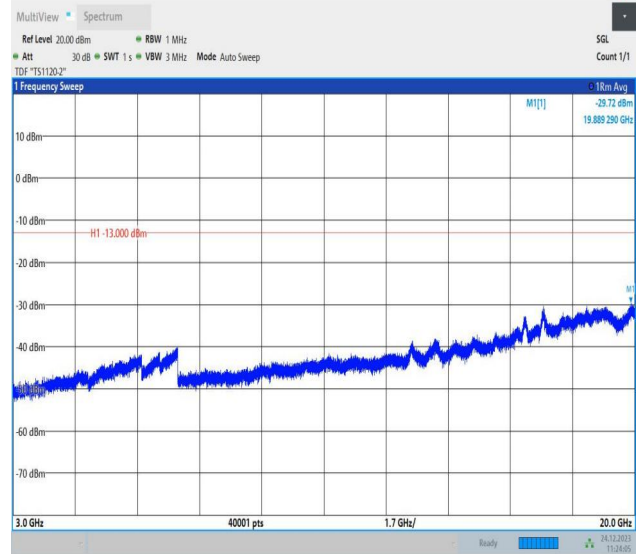
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#99-0RB#9
0-0.15~30MHz-PASS



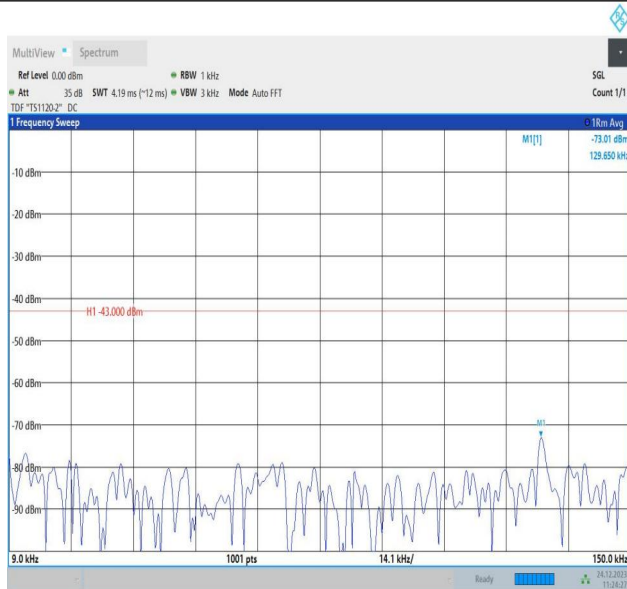
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#99-0RB#9
0-30~1000MHz-PASS



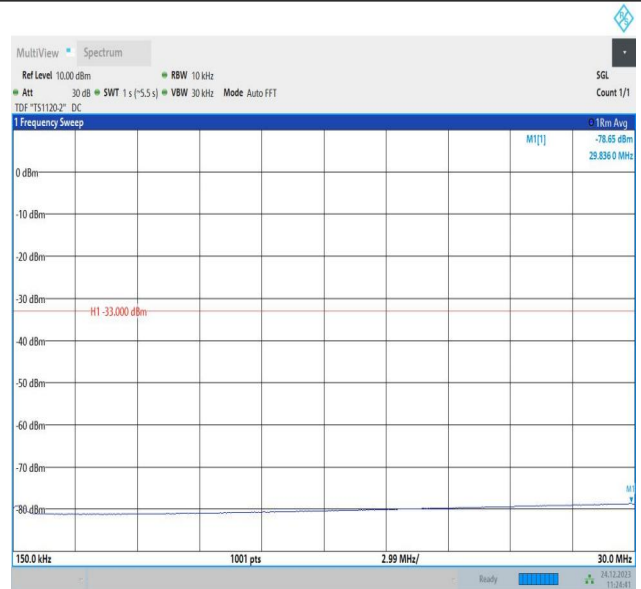
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#99-0RB#
0-1000~3000MHz-PASS



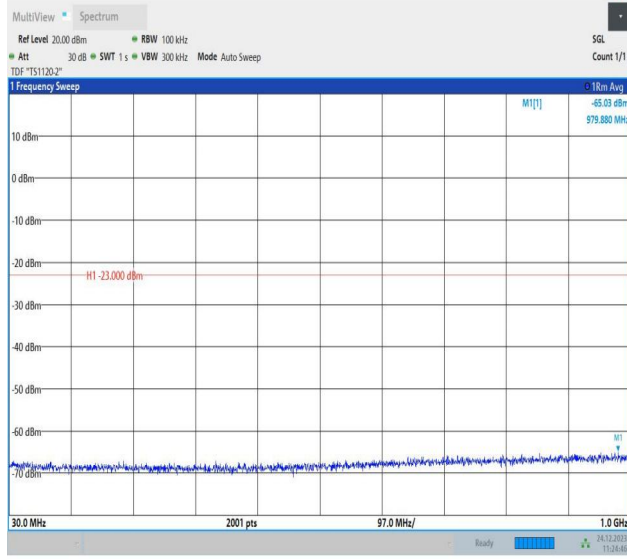
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#99-0RB#
0-3000~20000MHz-PASS



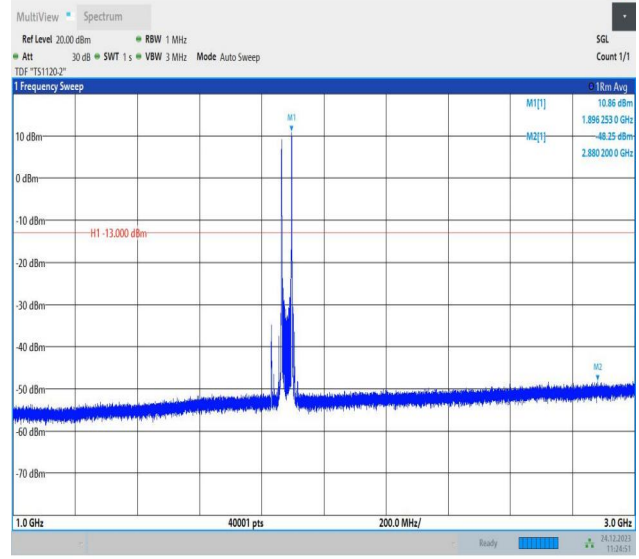
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-1RB#7
4-0.009~0.15MHz-PASS



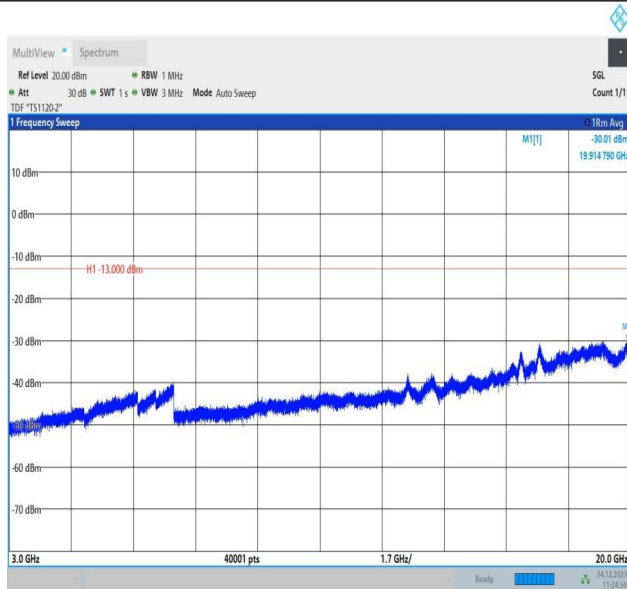
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-1RB#7
4-0.15~30MHz-PASS



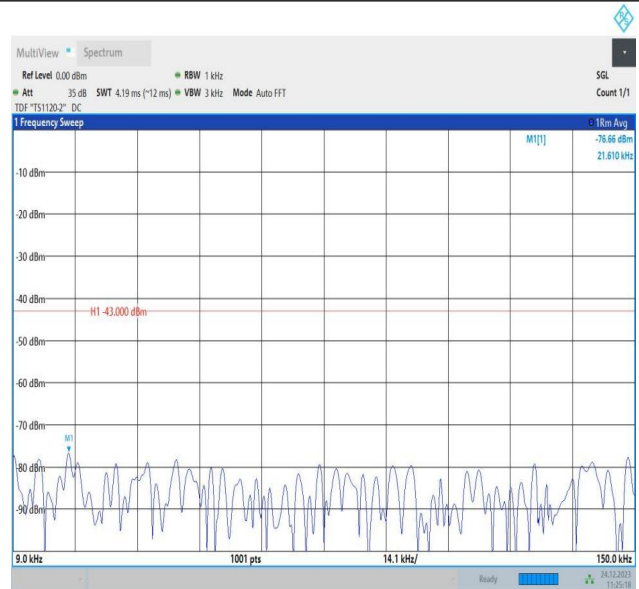
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-1RB#7
4-30~1000MHz-PASS



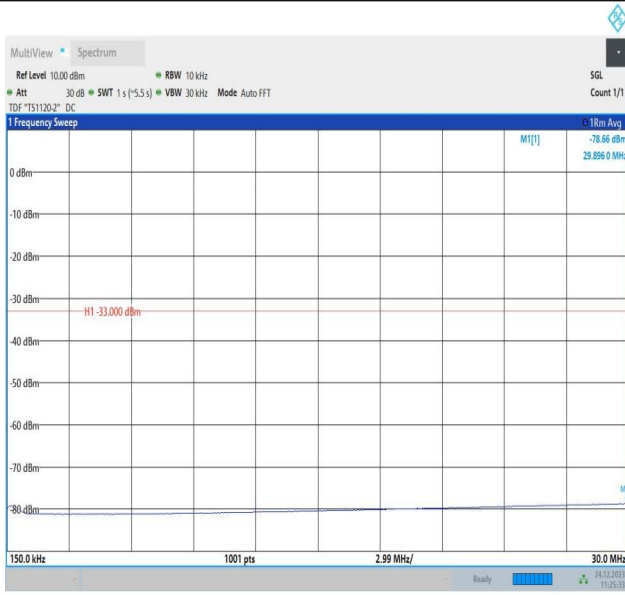
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-1RB#7
4-1000~3000MHz-PASS



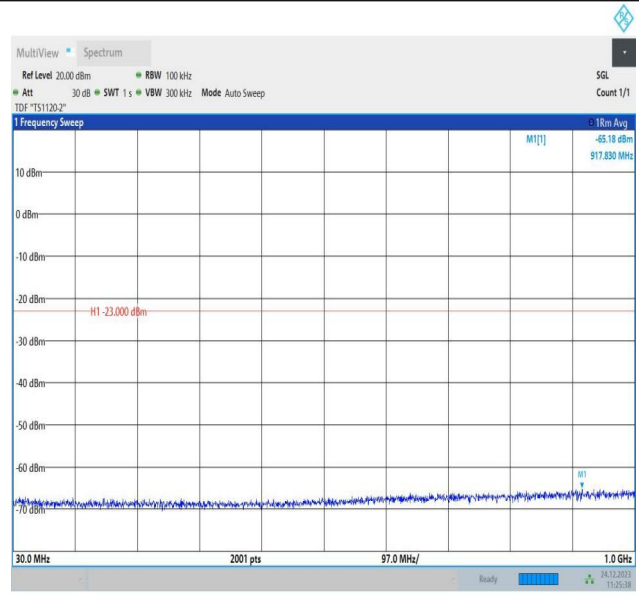
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-1RB#0-1RB#7
4-3000~20000MHz-PASS



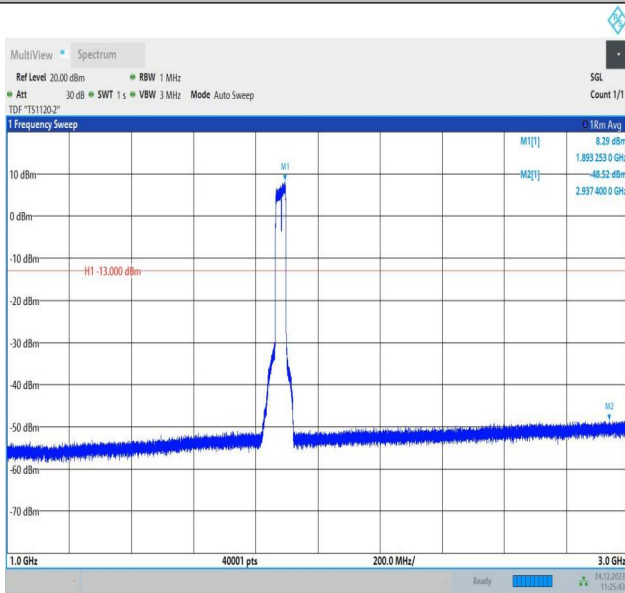
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-100RB#0-75R
B#0-0.009~0.15MHz-PASS



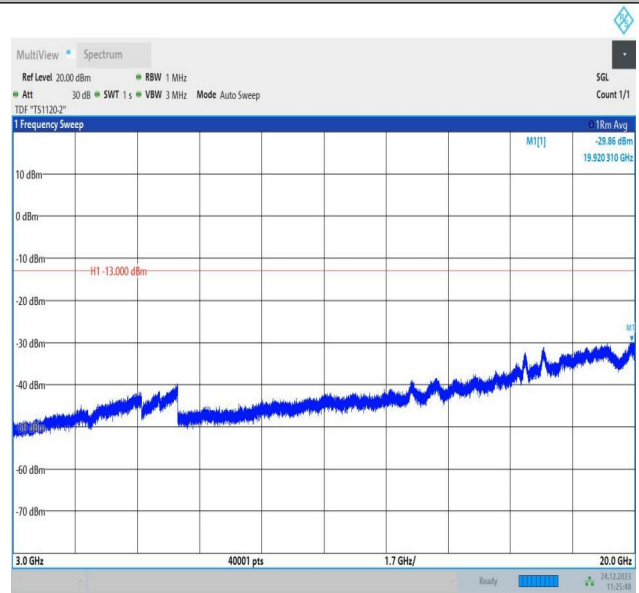
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-100RB#0-75R
B#0-0.15~30MHz-PASS



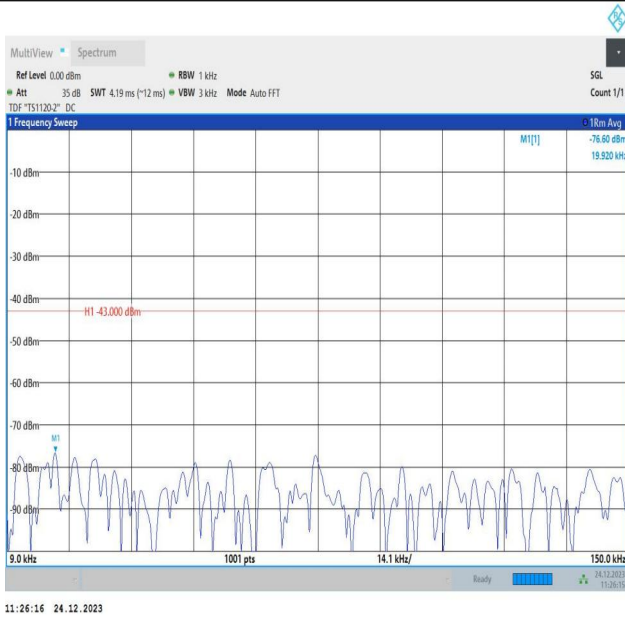
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-100RB#0-75R
B#0-30~1000MHz-PASS



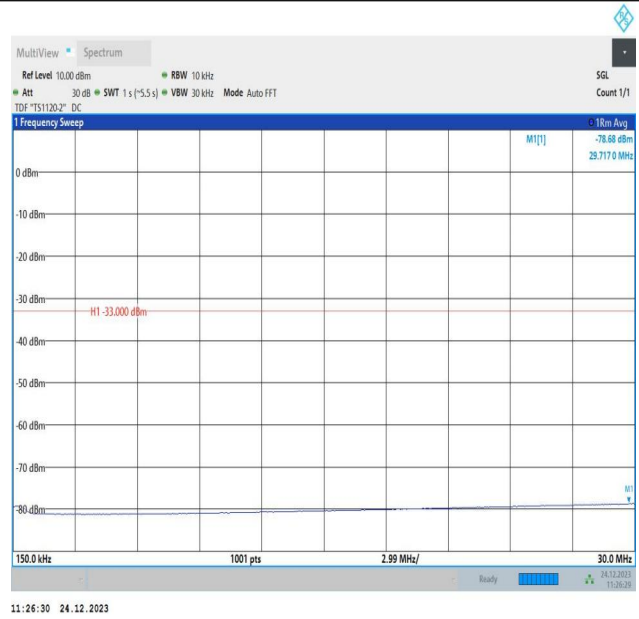
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-100RB#0-75R
B#0-1000~3000MHz-PASS



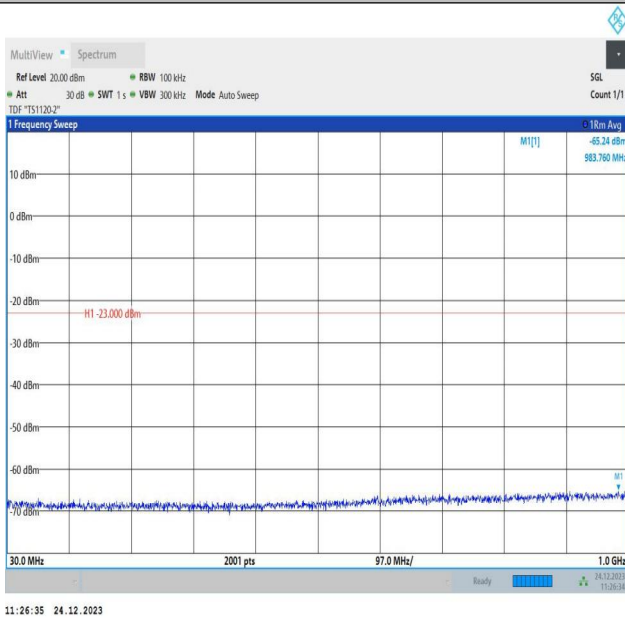
2-2-20MHz-15MHz-QPSK-QPSK-18826-18997-100RB#0-75R
B#0-3000~20000MHz-PASS



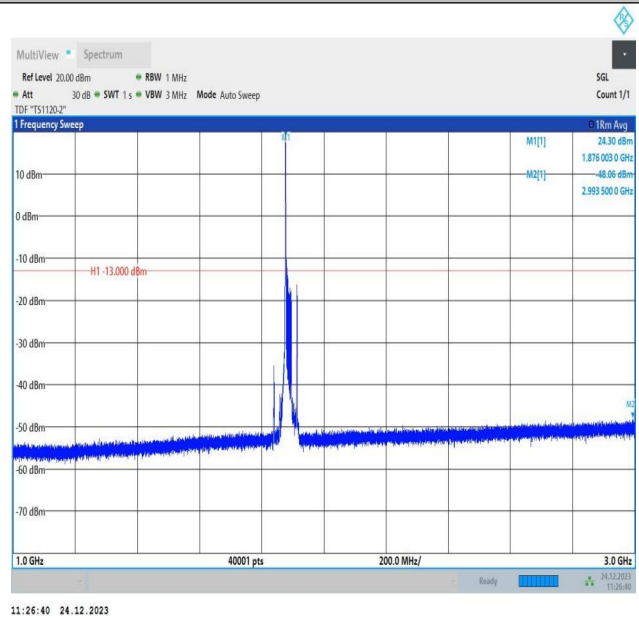
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-0RB#0
-0.009~0.15MHz-PASS



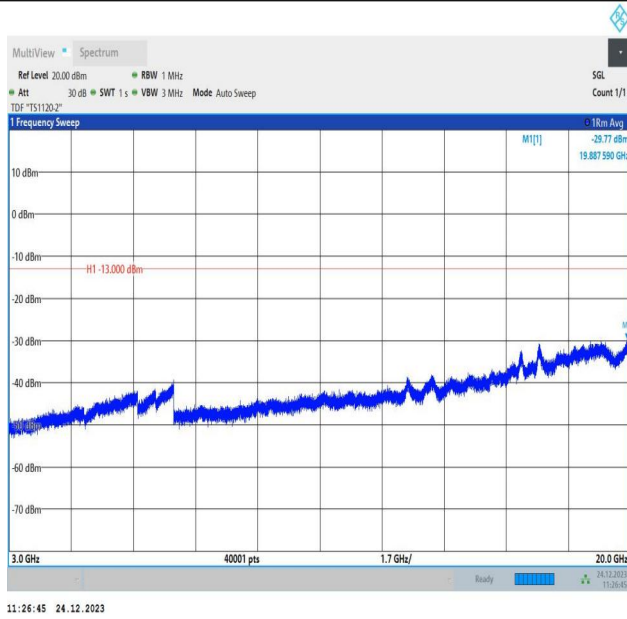
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-0RB#0
-0.15~30MHz-PASS



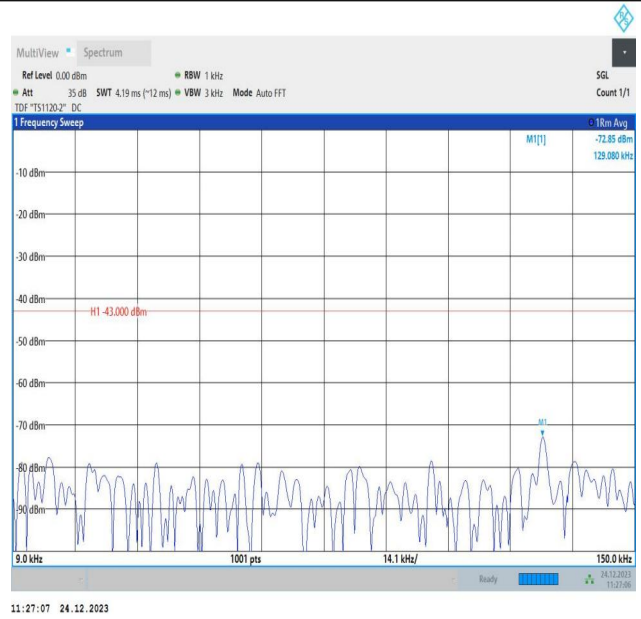
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-0RB#0
-30~1000MHz-PASS



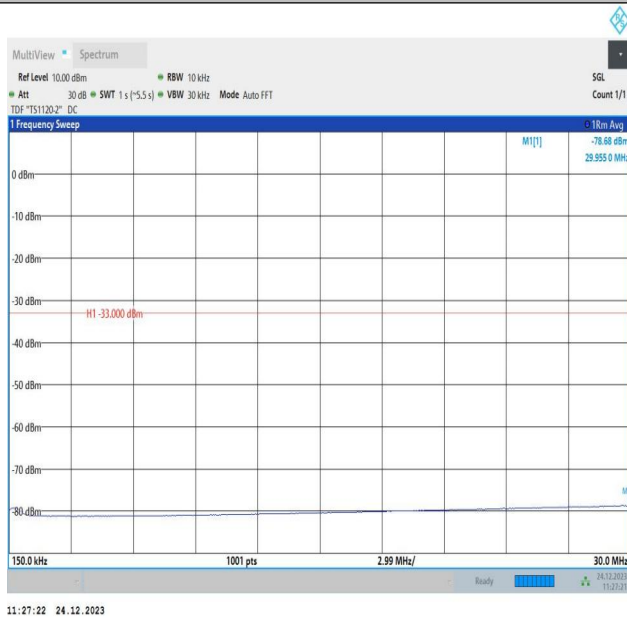
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-0RB#0
-1000~3000MHz-PASS



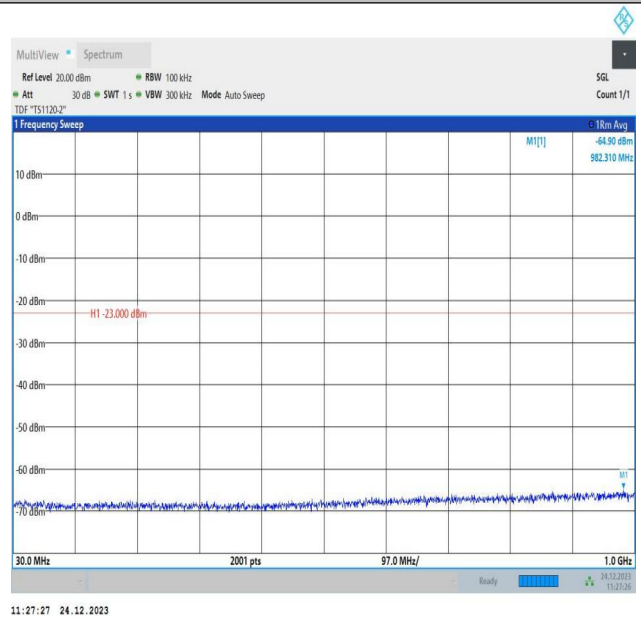
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-0RB#0
-3000~20000MHz-PASS



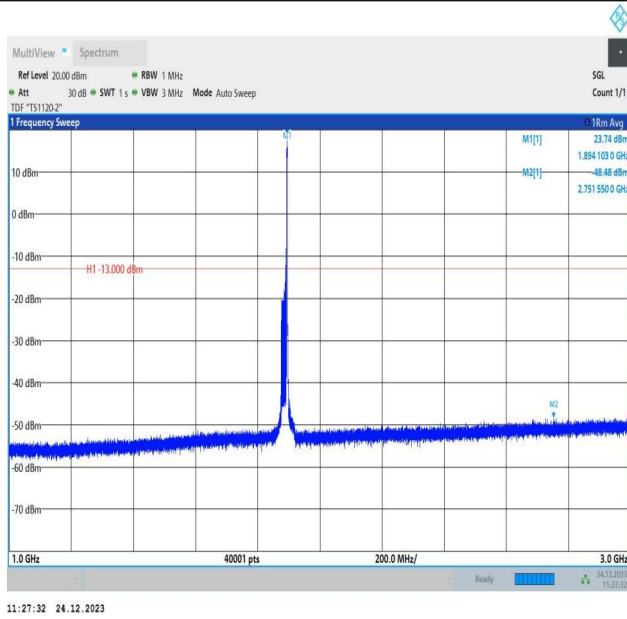
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#99-0RB#99
0-0.009~0.15MHz-PASS



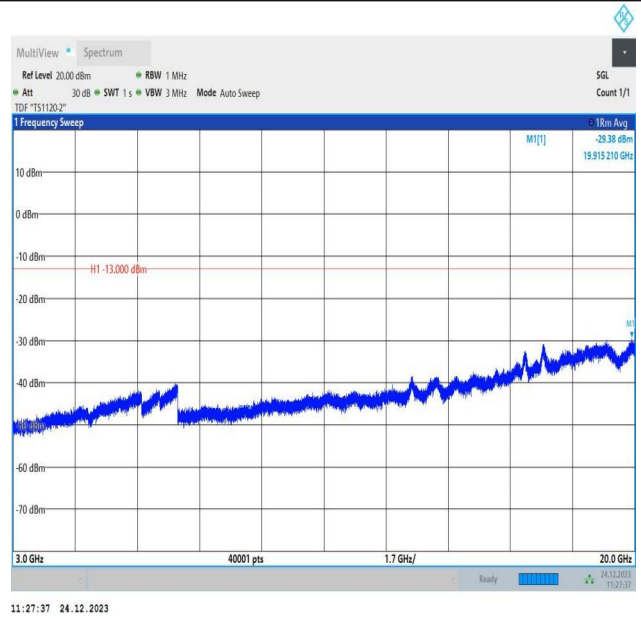
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#99-0RB#99
0-0.15~30MHz-PASS



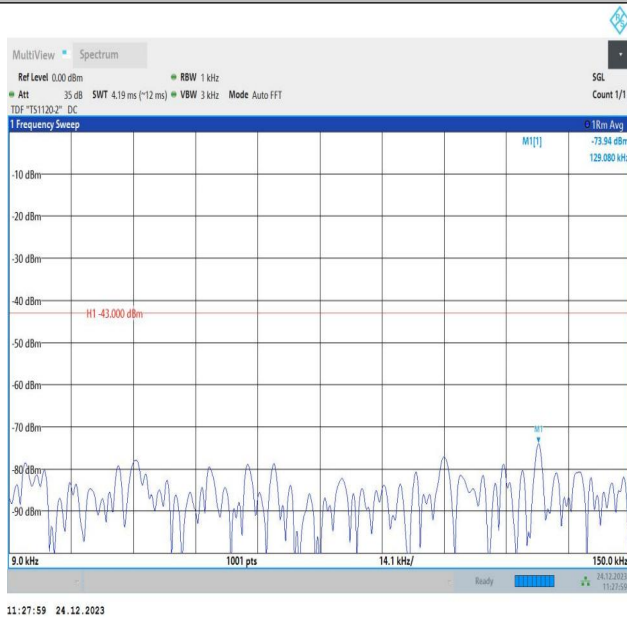
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#99-0RB#99
0-30~1000MHz-PASS



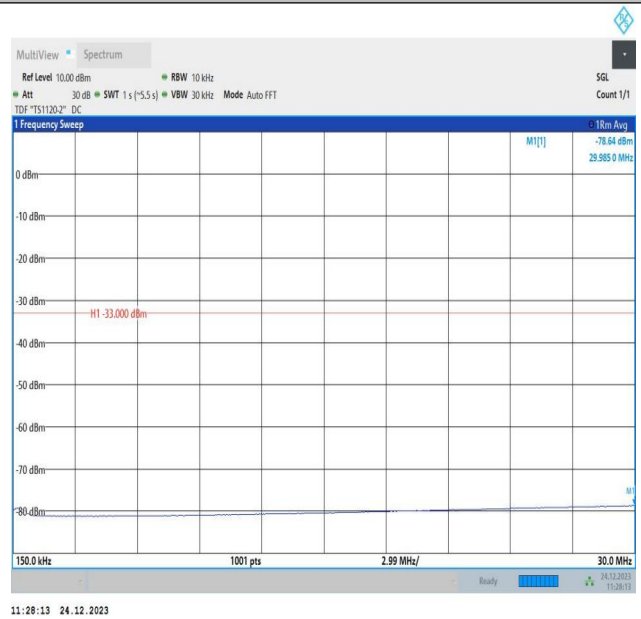
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#99-0RB#
0-1000~3000MHz-PASS



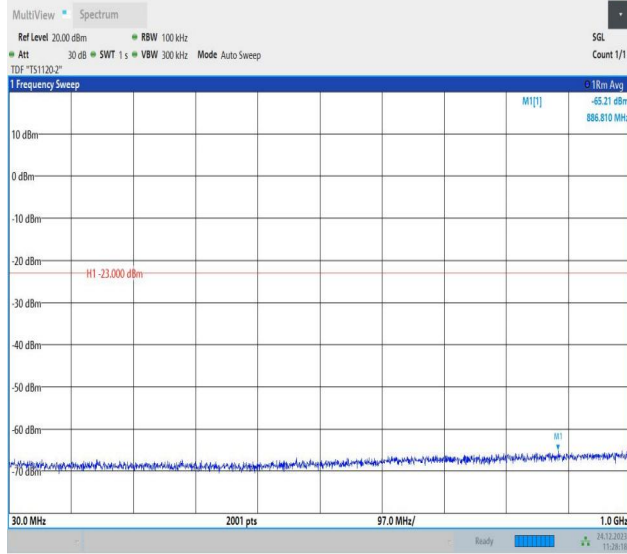
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#99-0RB#
0-3000~20000MHz-PASS



2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-1RB#7
4-0.009~0.15MHz-PASS

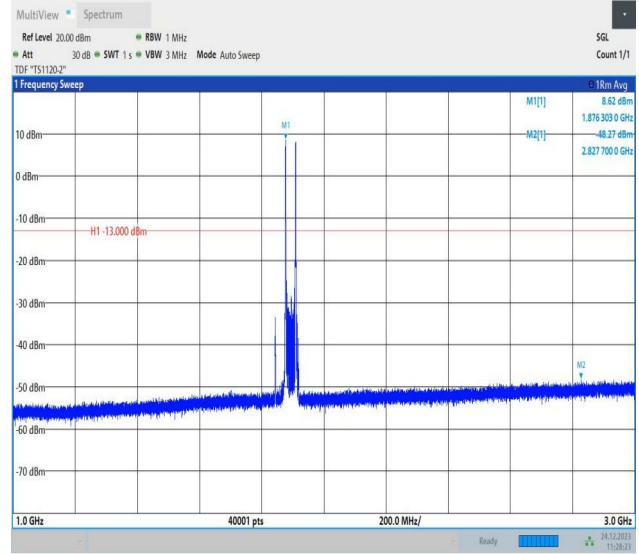


2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-1RB#7
4-0.15~30MHz-PASS



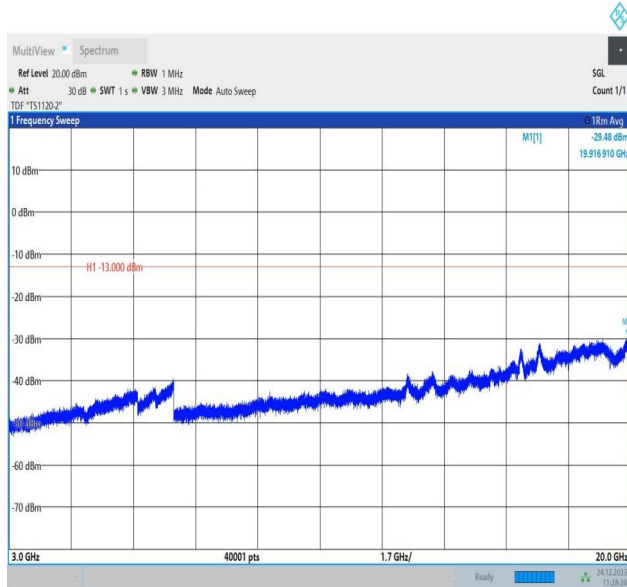
11:28:19 24.12.2023

2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-1RB#7
4-30~1000MHz-PASS



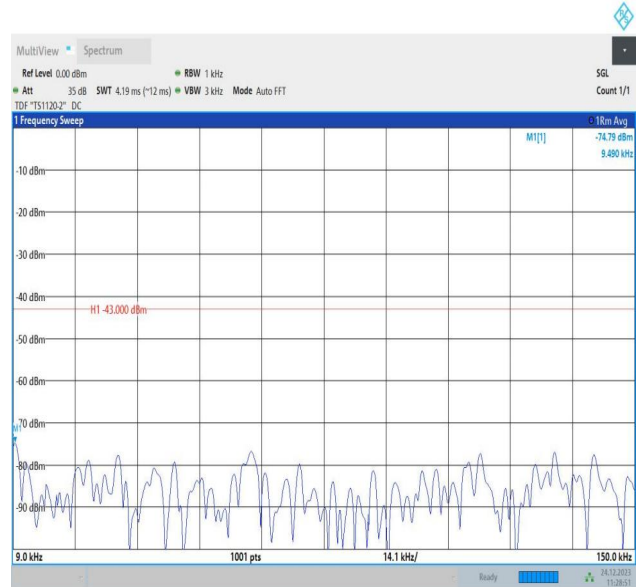
11:28:24 24.12.2023

2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-1RB#7
4-1000~3000MHz-PASS



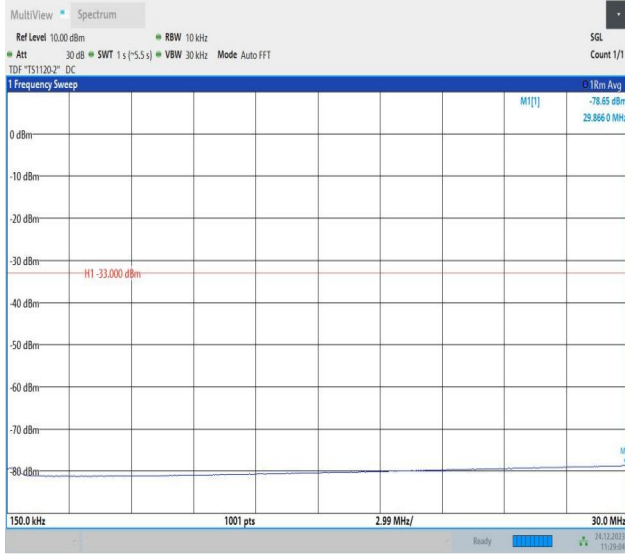
11:28:29 24.12.2023

2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-1RB#0-1RB#7
4-3000~20000MHz-PASS



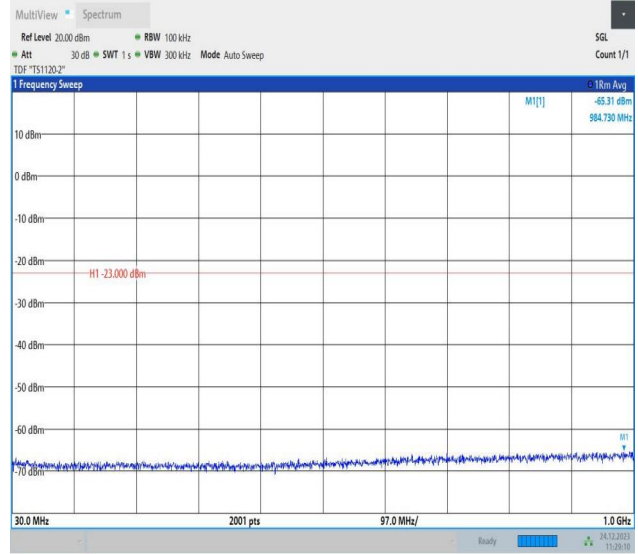
11:28:51 24.12.2023

2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-100RB#0-75R
B#0-0.009~0.15MHz-PASS



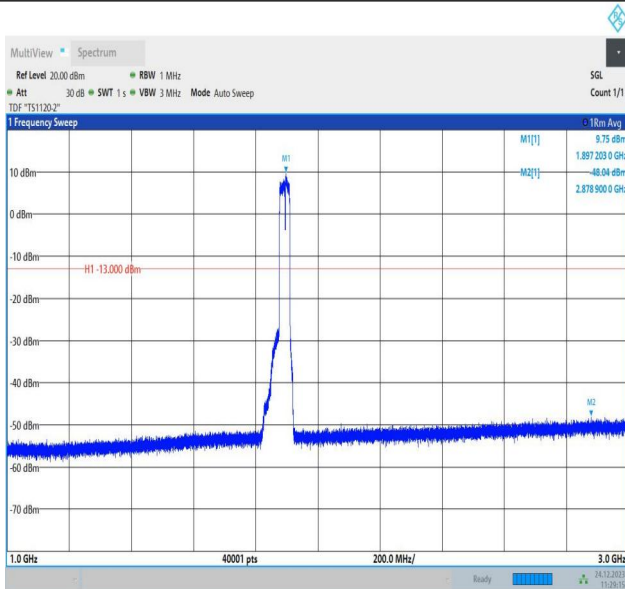
11:29:05 24.12.2023

2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-100RB#0-75R
B#0-0.15~30MHz-PASS



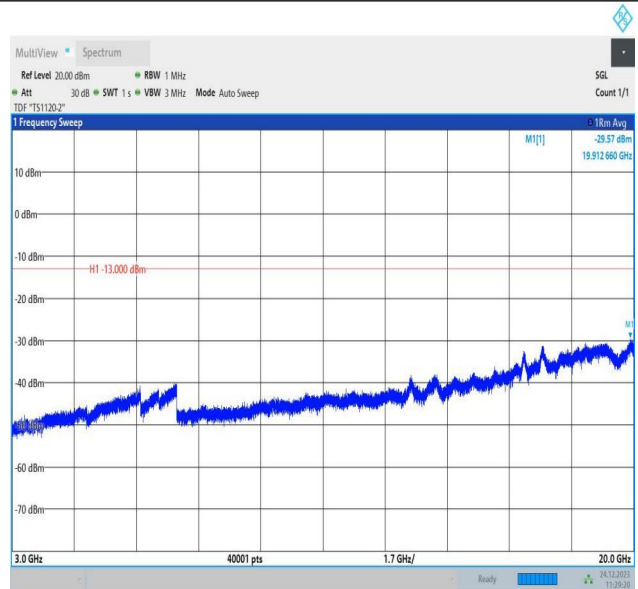
11:29:10 24.12.2023

2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-100RB#0-75R
B#0-30~1000MHz-PASS



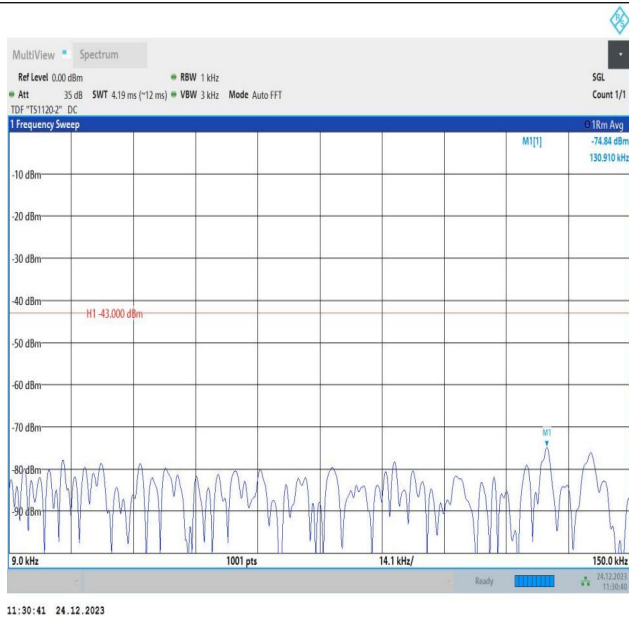
11:29:15 24.12.2023

2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-100RB#0-75R
B#0-1000~3000MHz-PASS

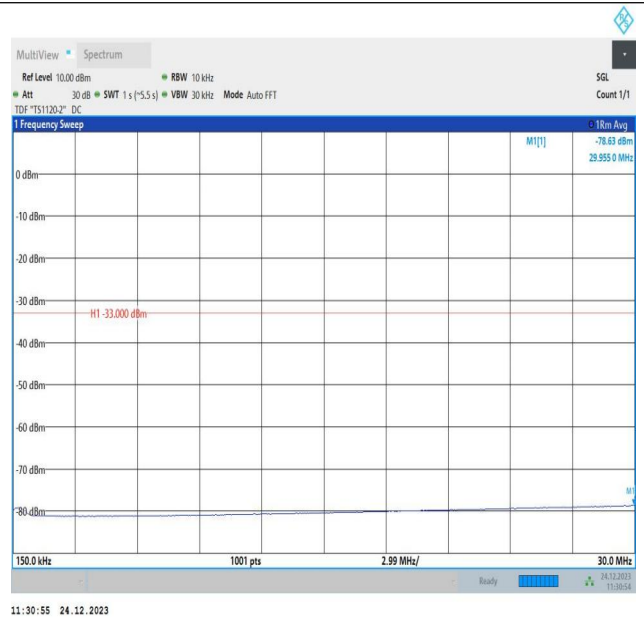


11:29:21 24.12.2023

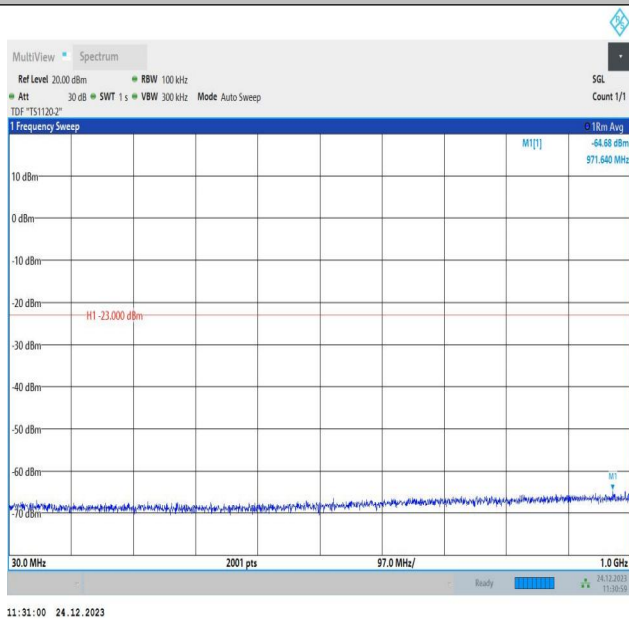
2-2-20MHz-15MHz-QPSK-QPSK-18951-19122-100RB#0-75R
B#0-3000~20000MHz-PASS



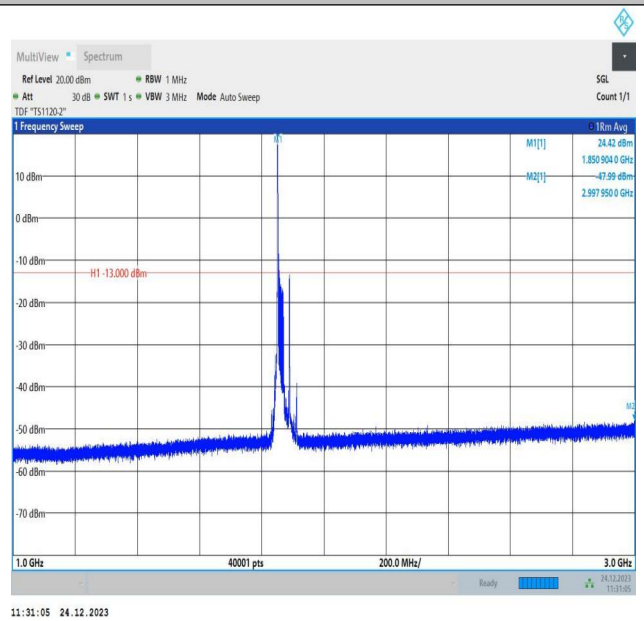
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-0RB#0
-0.009~0.15MHz-PASS



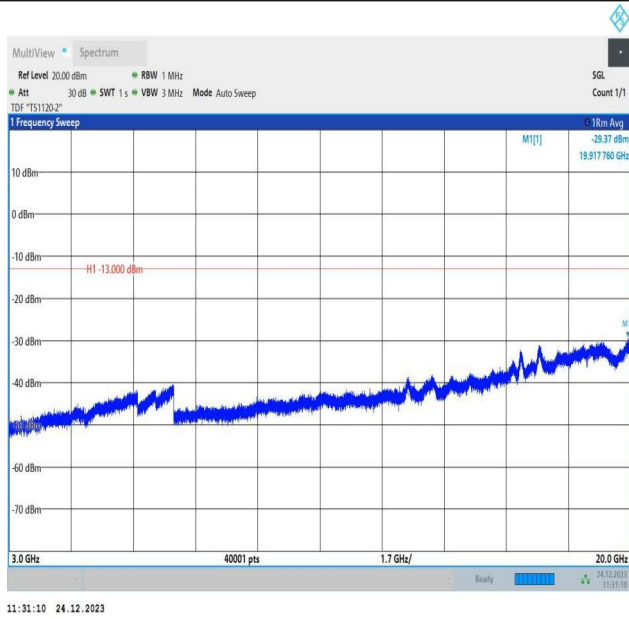
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-0RB#0
-0.15~30MHz-PASS



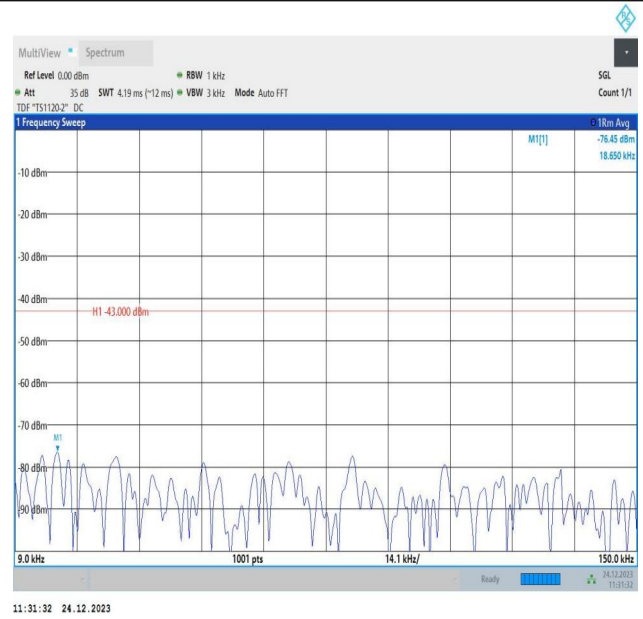
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-0RB#0
-30~1000MHz-PASS



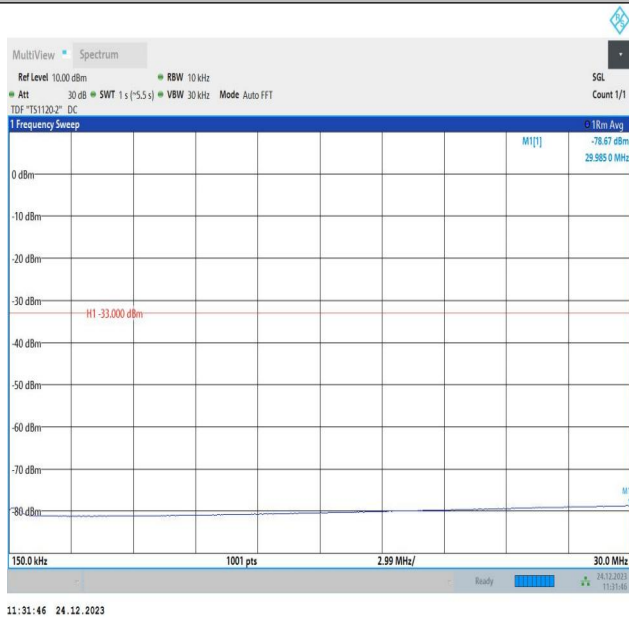
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-0RB#0
-1000~3000MHz-PASS



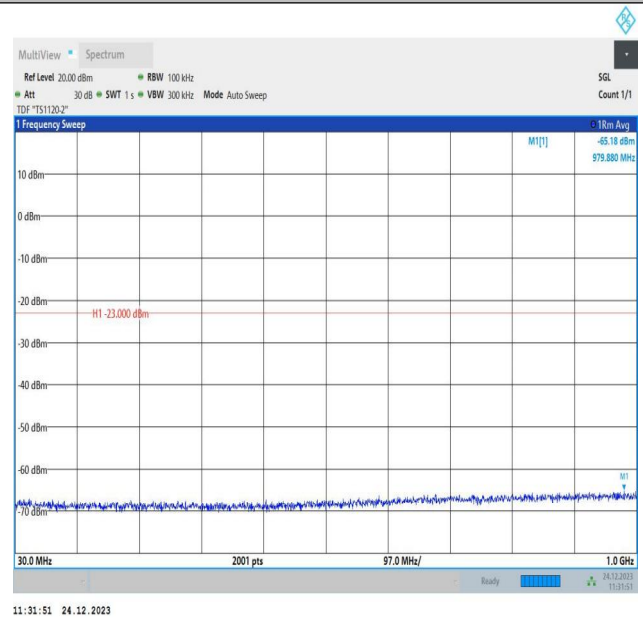
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-0RB#0
-3000~20000MHz-PASS



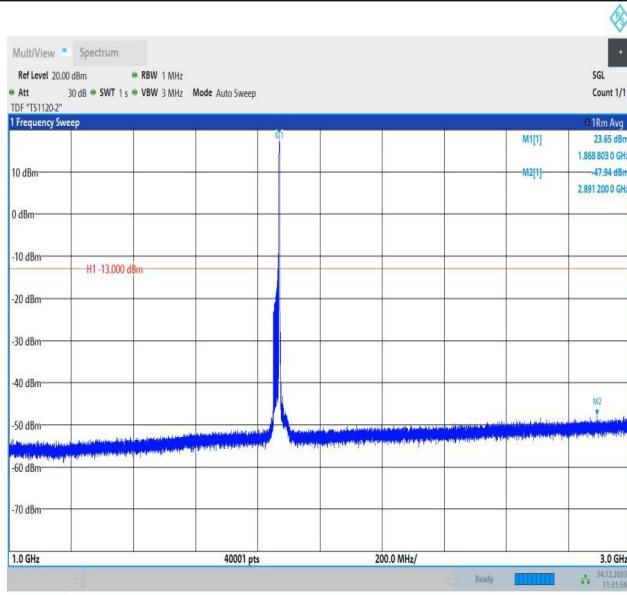
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#99-0RB#99
0-0.009~0.15MHz-PASS



2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#99-0RB#99
0-0.15~30MHz-PASS

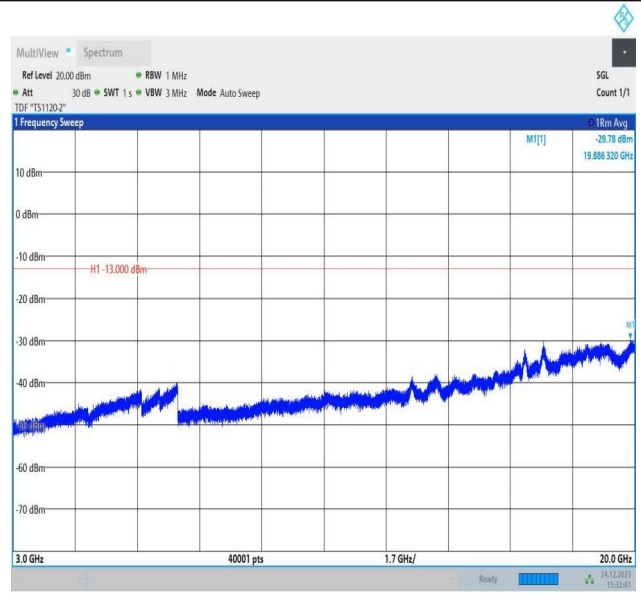


2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#99-0RB#99
0-30~1000MHz-PASS



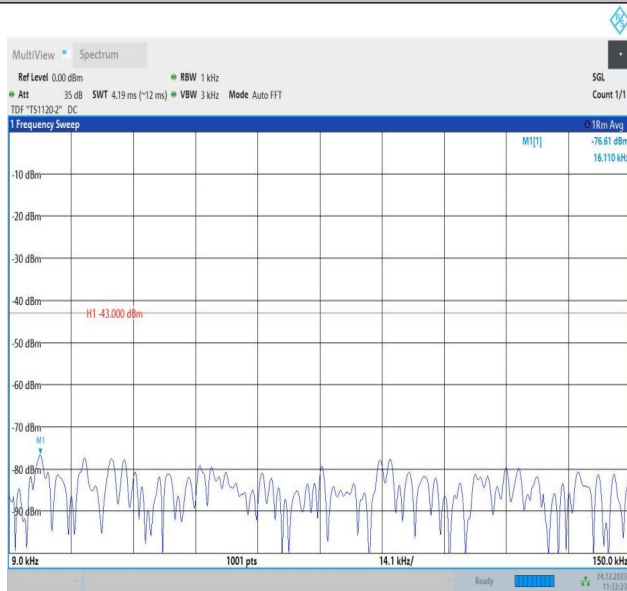
11:31:57 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#99-0RB#
0-1000~3000MHz-PASS



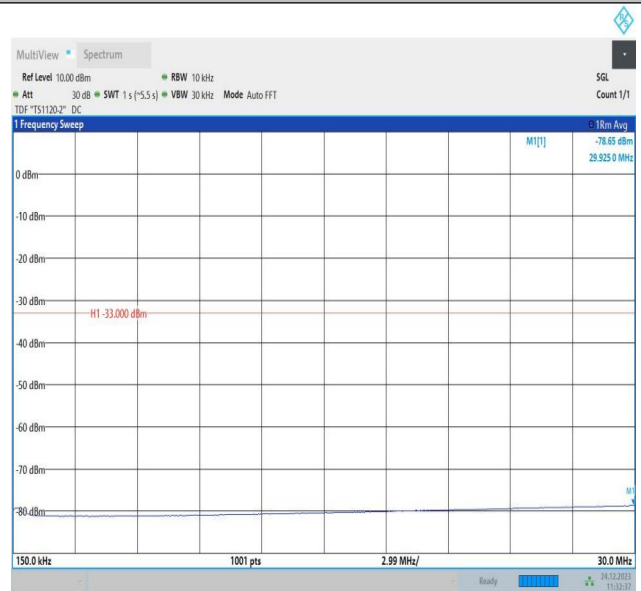
11:32:02 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#99-0RB#
0-3000~20000MHz-PASS



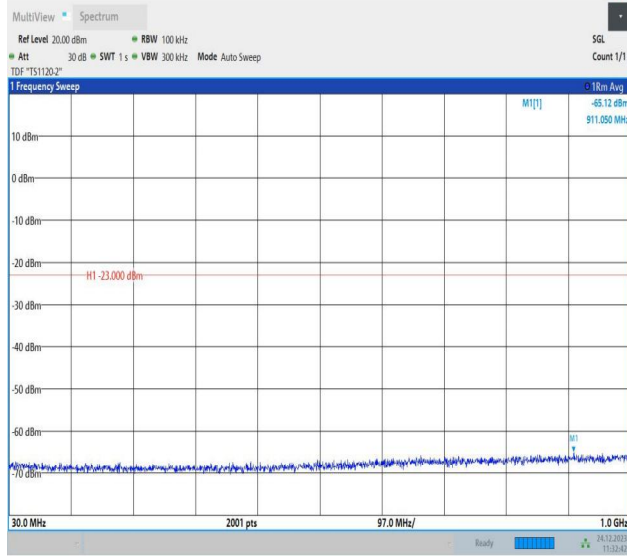
11:32:24 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-1RB#9
9-0.009~0.15MHz-PASS



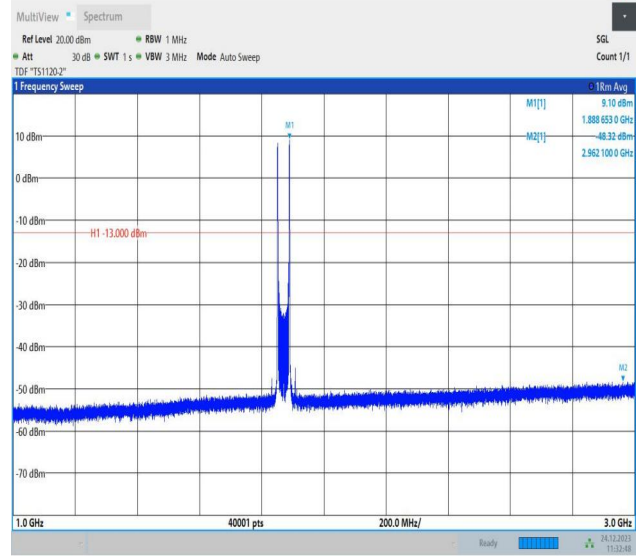
11:32:38 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-1RB#9
9-0.15~30MHz-PASS



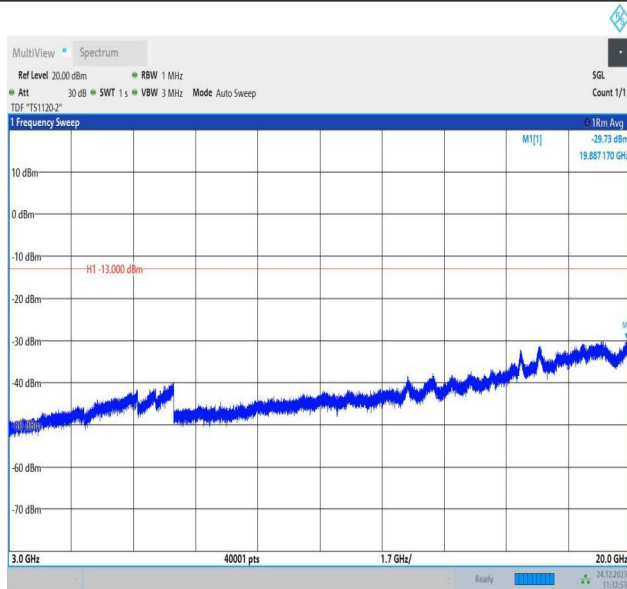
11:32:43 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-1RB#9
9-30~1000MHz-PASS



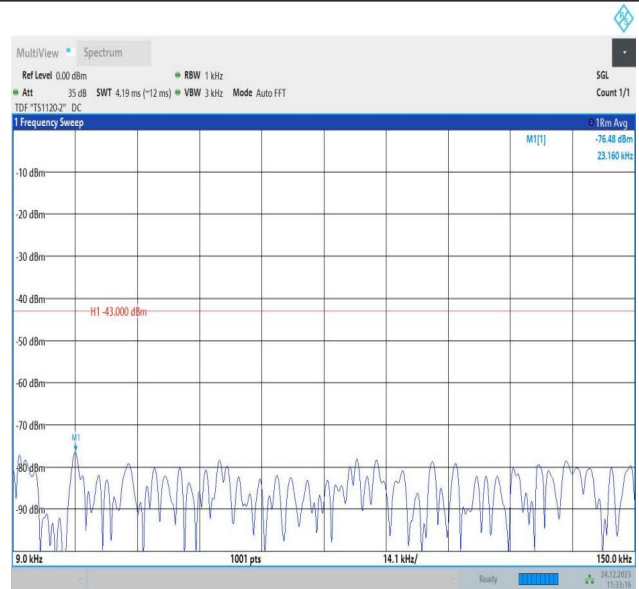
11:32:49 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-1RB#9
9-1000~3000MHz-PASS



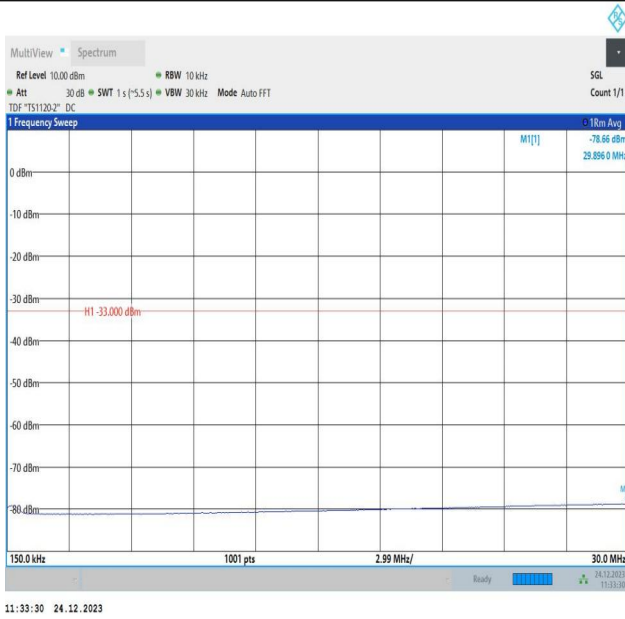
11:32:54 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-1RB#9
9-3000~20000MHz-PASS

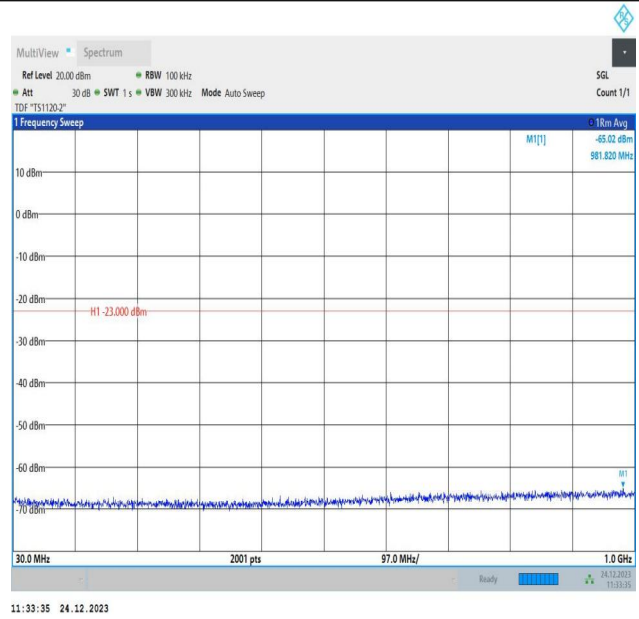


11:33:16 24.12.2023

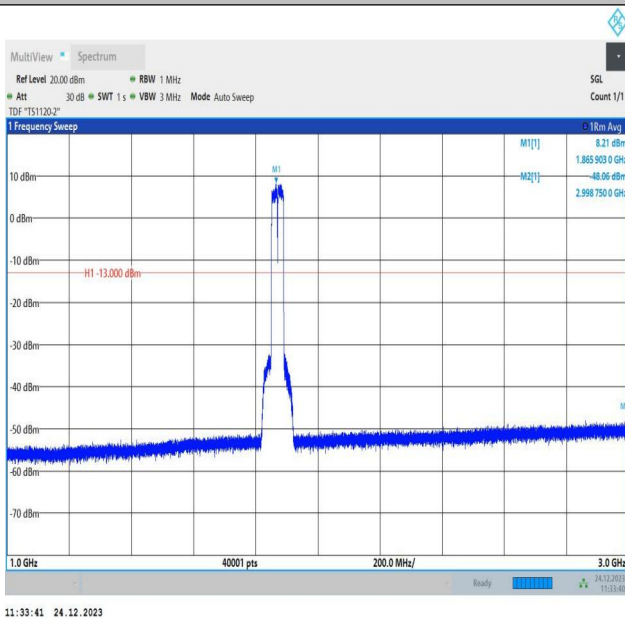
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-100RB#0-100
RB#0-0.009~0.15MHz-PASS



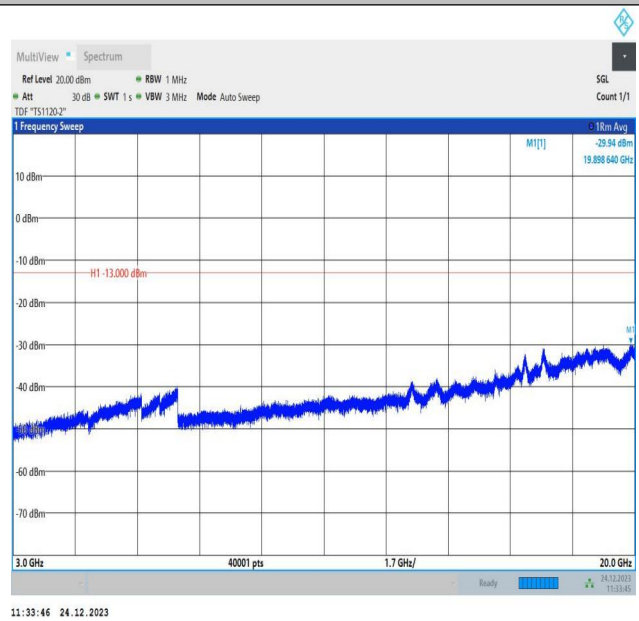
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-100RB#0-100
RB#0-0.15~30MHz-PASS



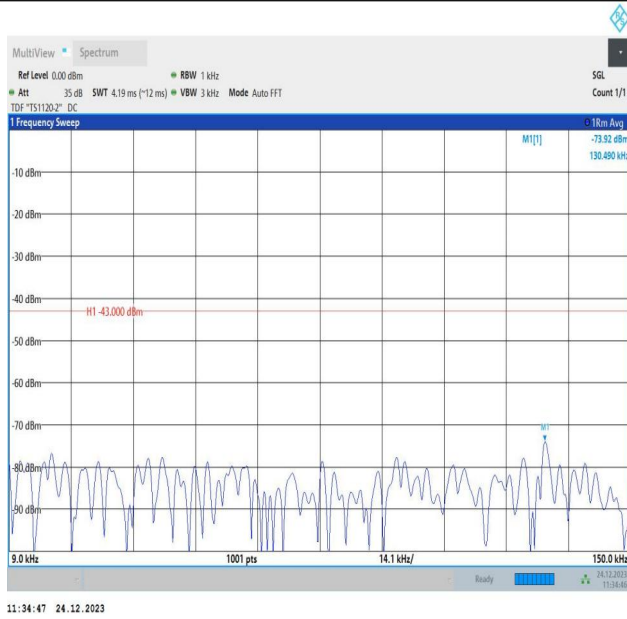
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-100RB#0-100
RB#0-30~1000MHz-PASS



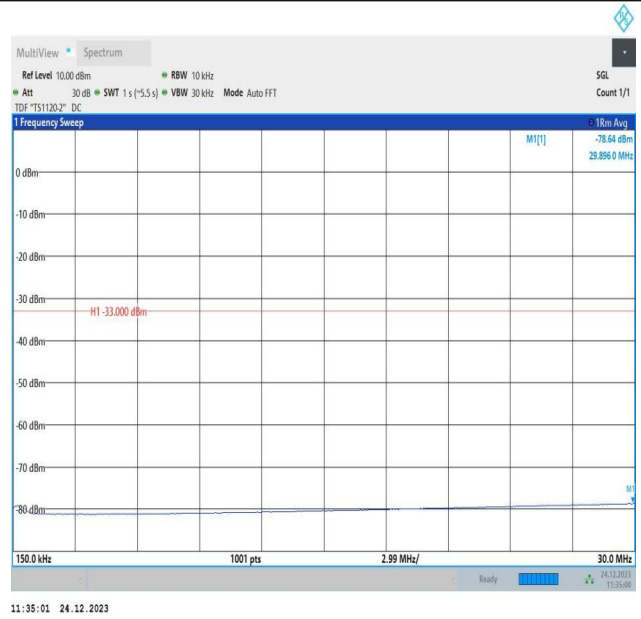
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-100RB#0-100
RB#0-1000~3000MHz-PASS



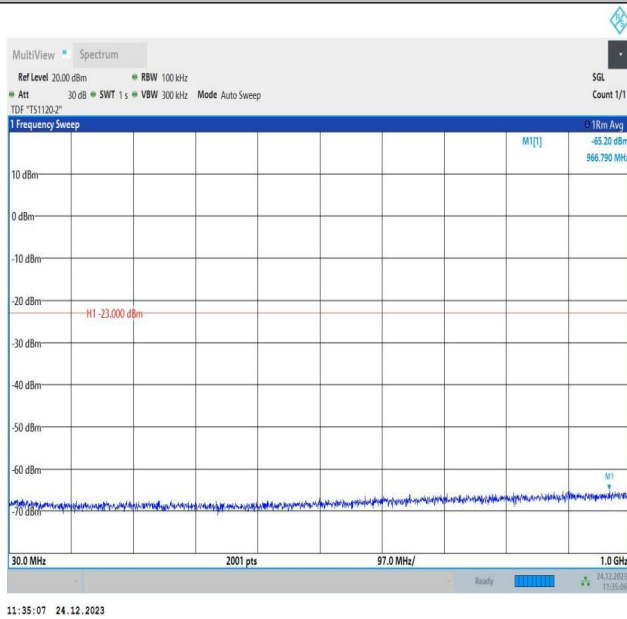
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-100RB#0-100
RB#0-3000~20000MHz-PASS



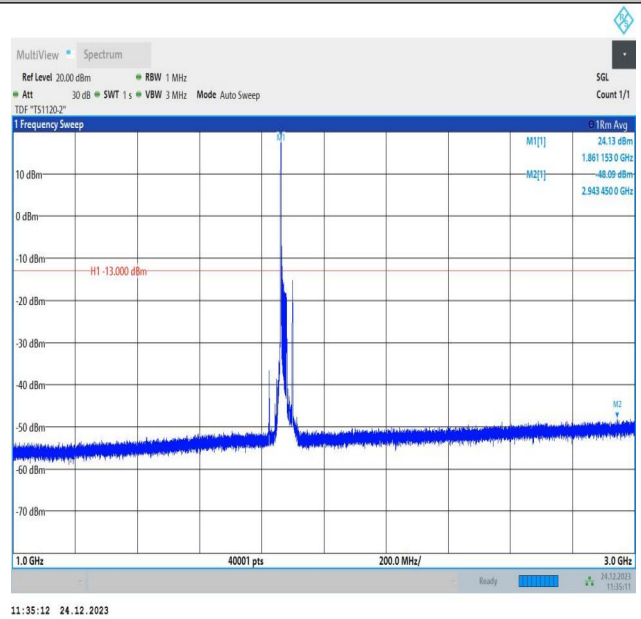
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-0RB#0
-0.009~0.15MHz-PASS



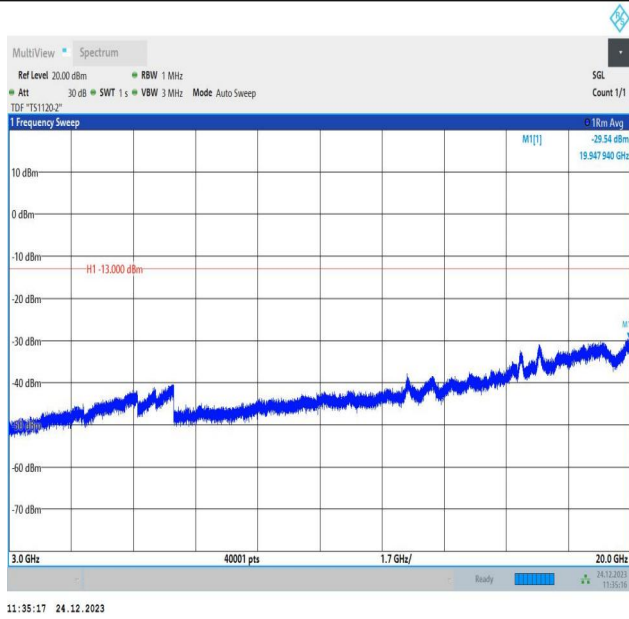
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-0RB#0
-0.15~30MHz-PASS



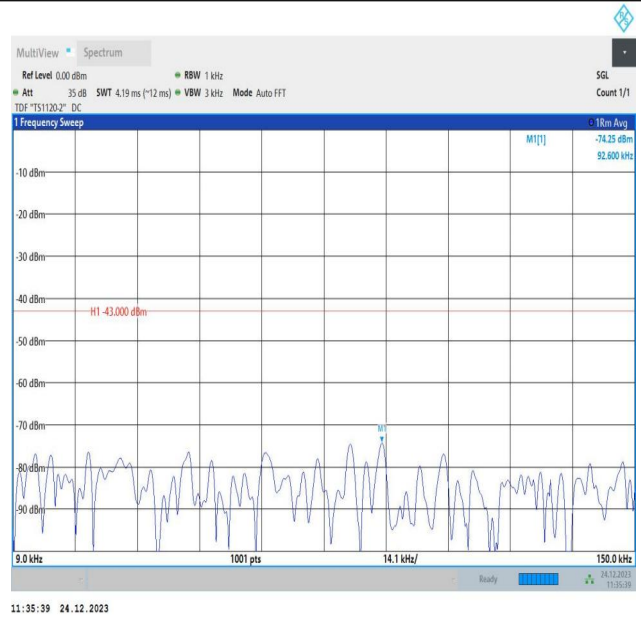
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-0RB#0
-30~1000MHz-PASS



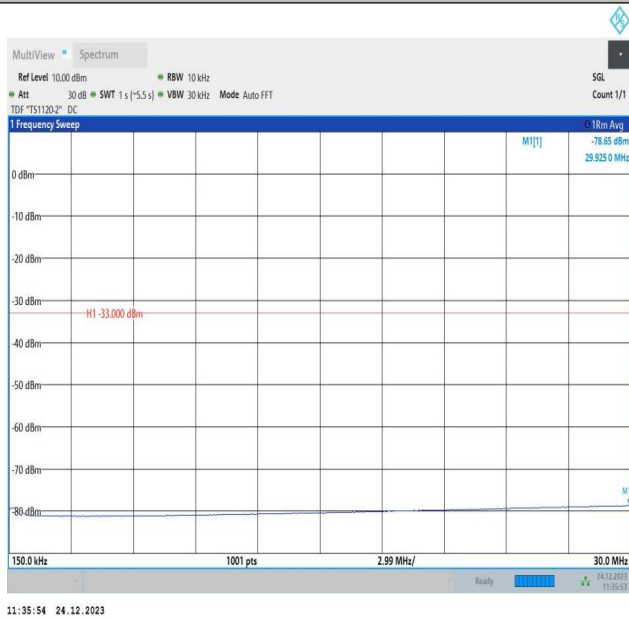
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-0RB#0
-1000~3000MHz-PASS



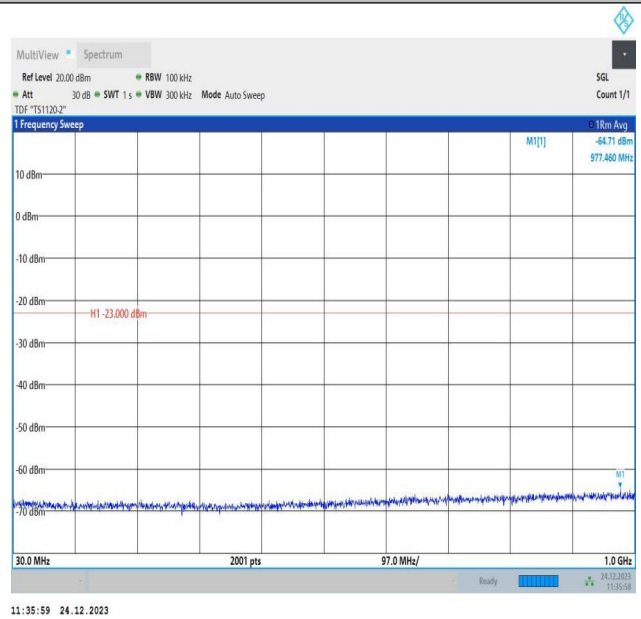
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-0RB#0
-3000~20000MHz-PASS



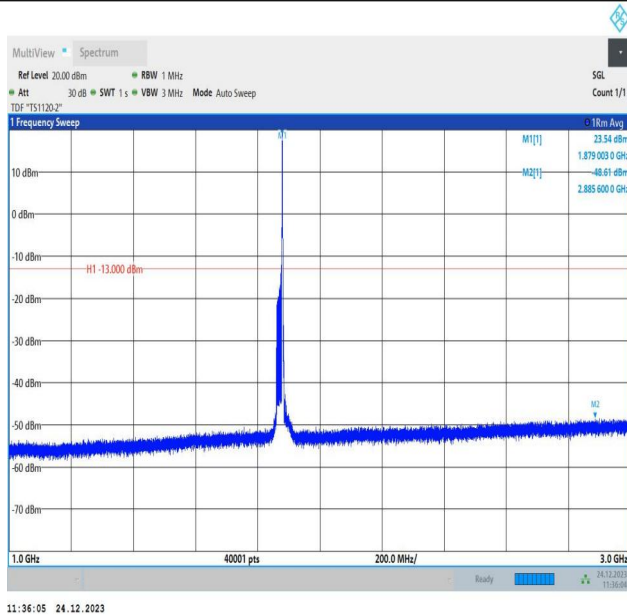
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#99-0RB#9
0-0.009~0.15MHz-PASS



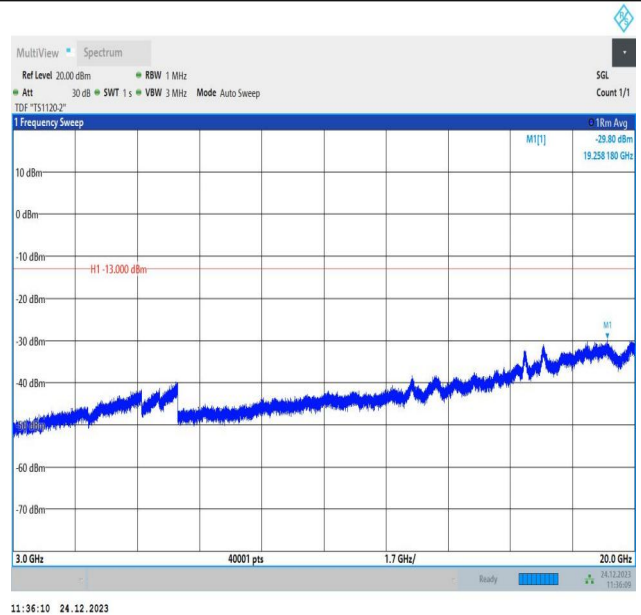
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#99-0RB#9
0-0.15~30MHz-PASS



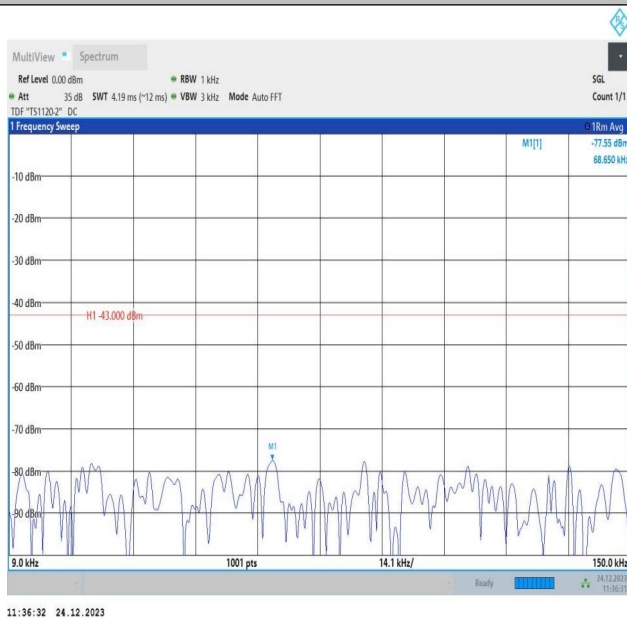
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#99-0RB#9
0-30~1000MHz-PASS



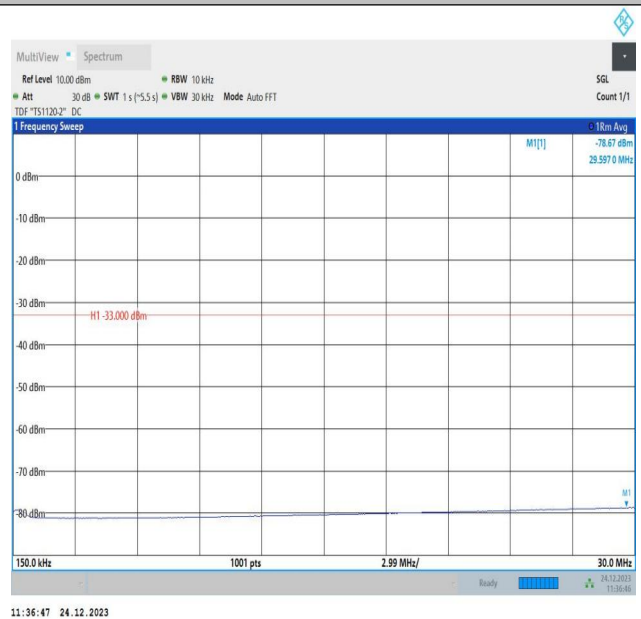
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#99-0RB#
0-1000~3000MHz-PASS



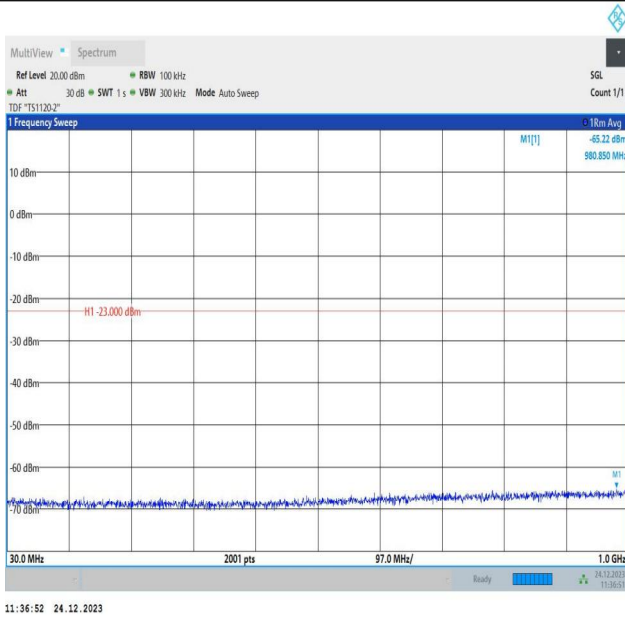
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#99-0RB#
0-3000~20000MHz-PASS



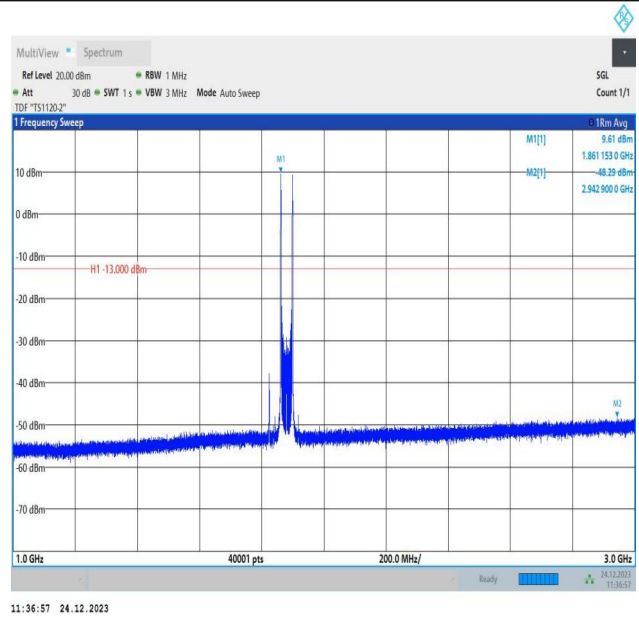
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-1RB#9
9-0.009~0.15MHz-PASS



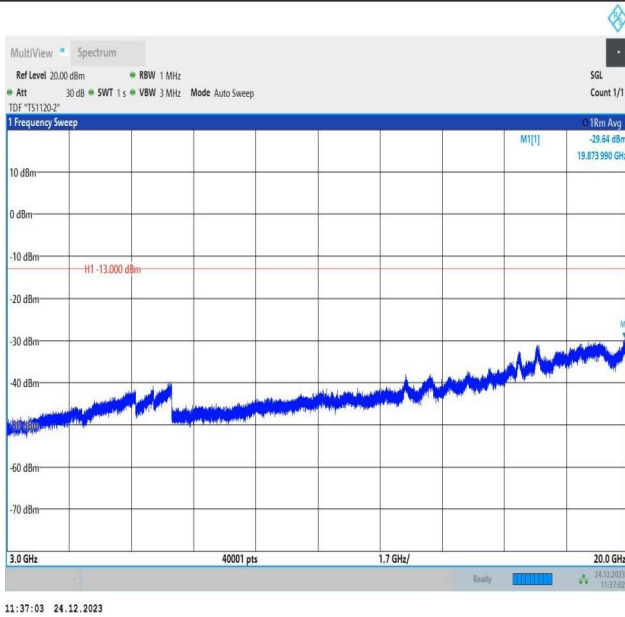
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-1RB#9
9-0.15~30MHz-PASS



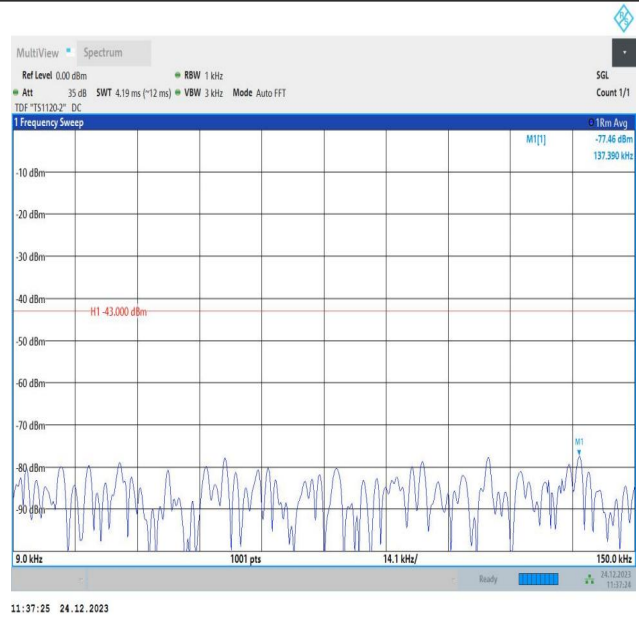
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-1RB#9
9-30~1000MHz-PASS



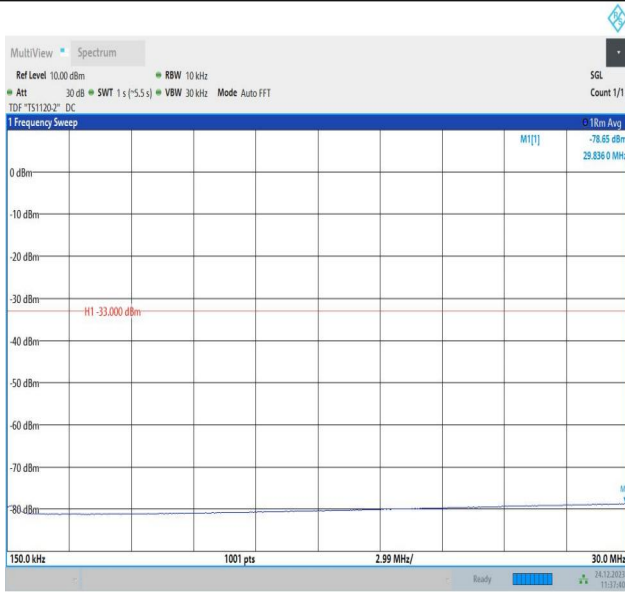
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-1RB#9
9-1000~3000MHz-PASS



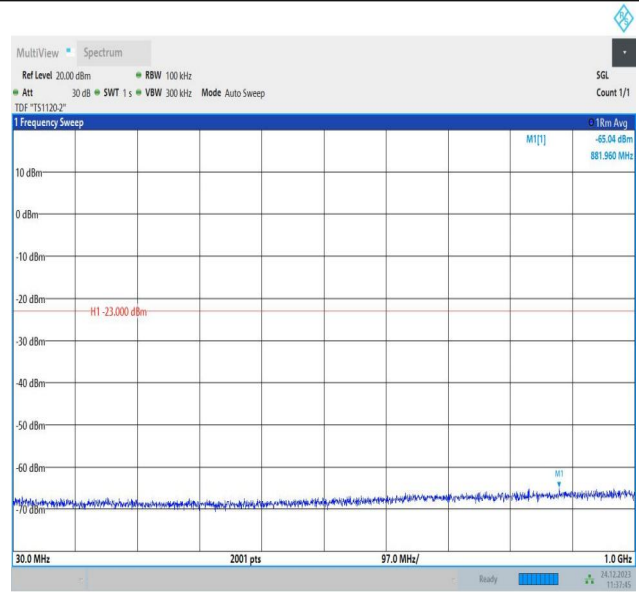
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-1RB#0-1RB#9
9-3000~20000MHz-PASS



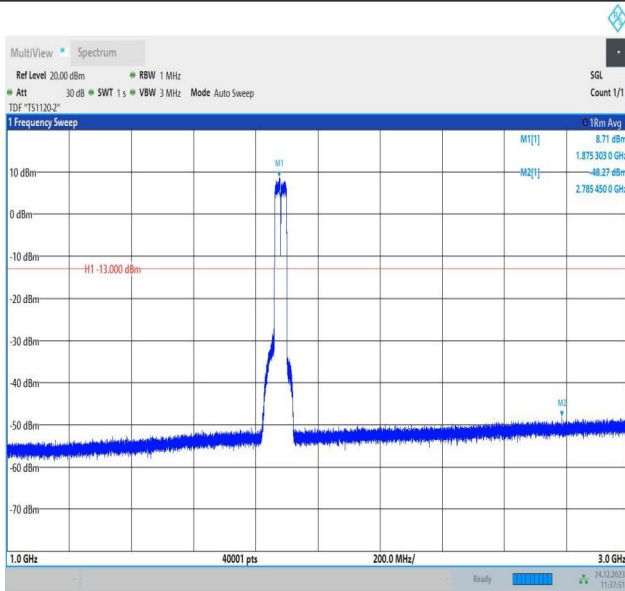
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-100RB#0-100
RB#0-0.009~0.15MHz-PASS



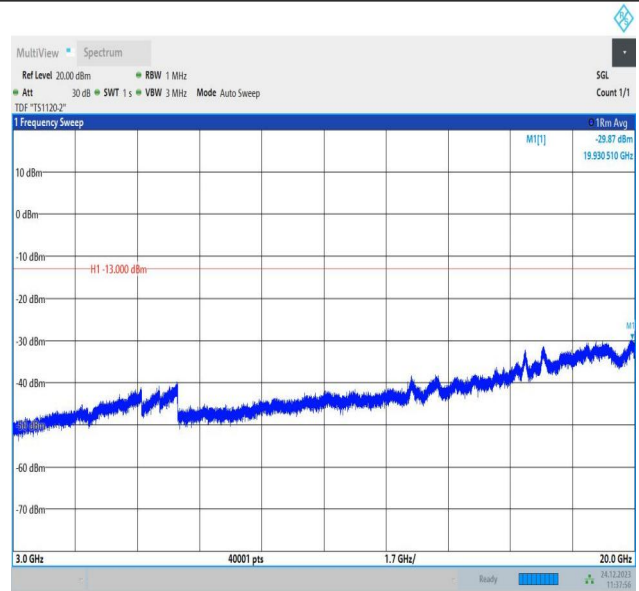
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-100RB#0-100
RB#0-0.15~30MHz-PASS



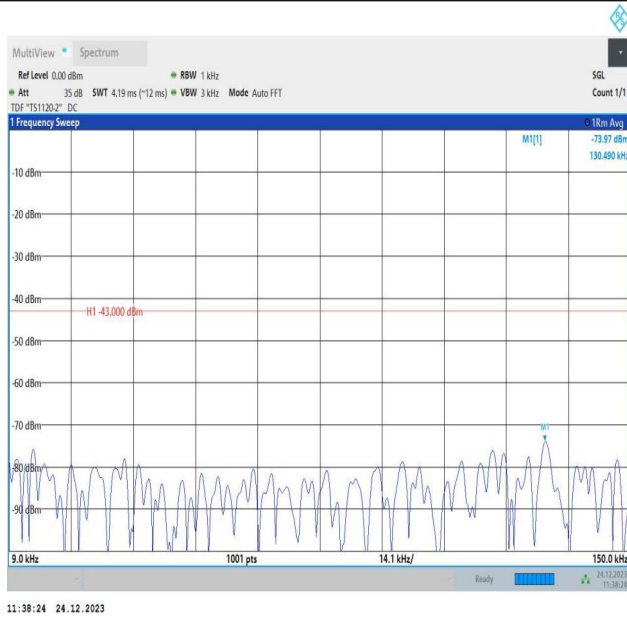
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-100RB#0-100
RB#0-30~1000MHz-PASS



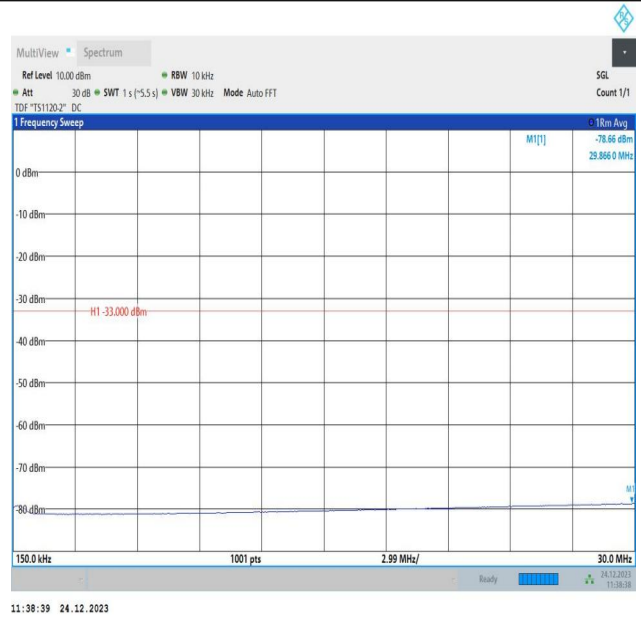
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-100RB#0-100
RB#0-1000~3000MHz-PASS



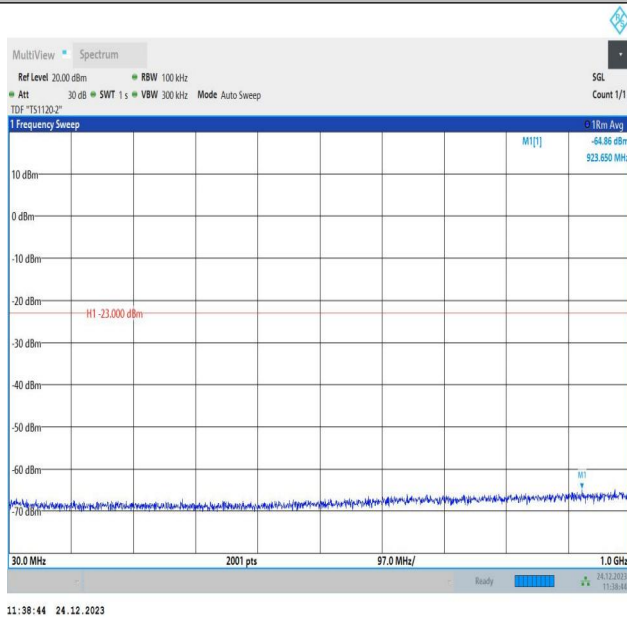
2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-100RB#0-100
RB#0-3000~20000MHz-PASS



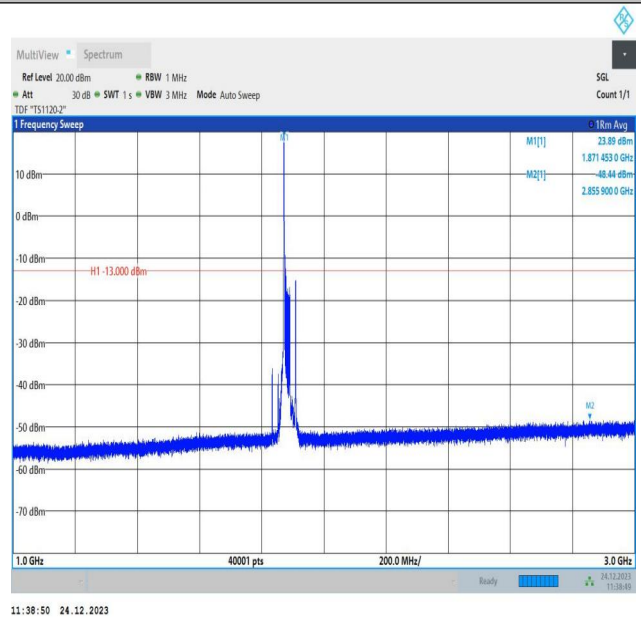
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-0RB#0
-0.009~0.15MHz-PASS



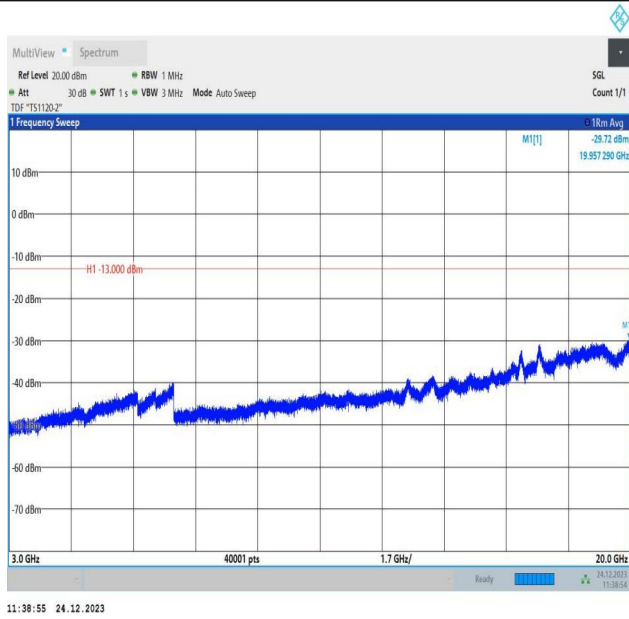
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-0RB#0
-0.15~30MHz-PASS



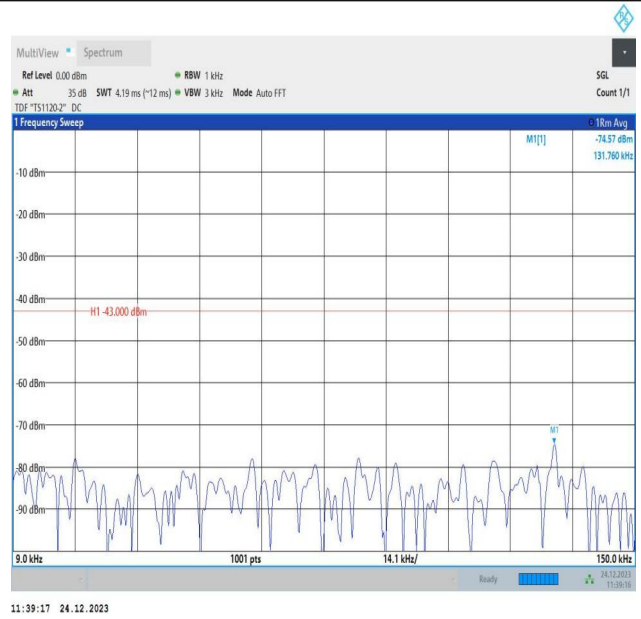
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-0RB#0
-30~1000MHz-PASS



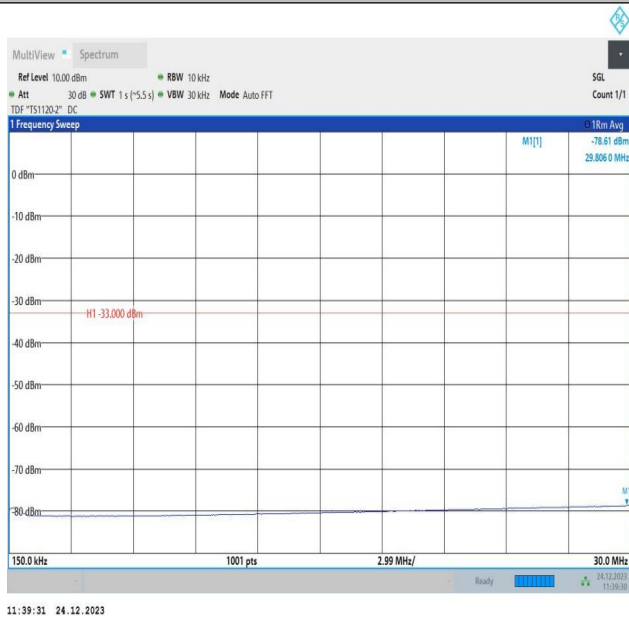
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-0RB#0
-1000~3000MHz-PASS



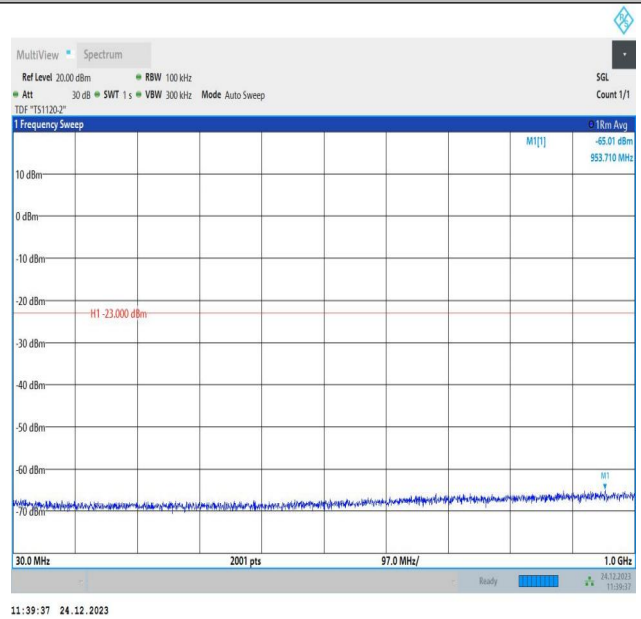
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-0RB#0
-3000~20000MHz-PASS



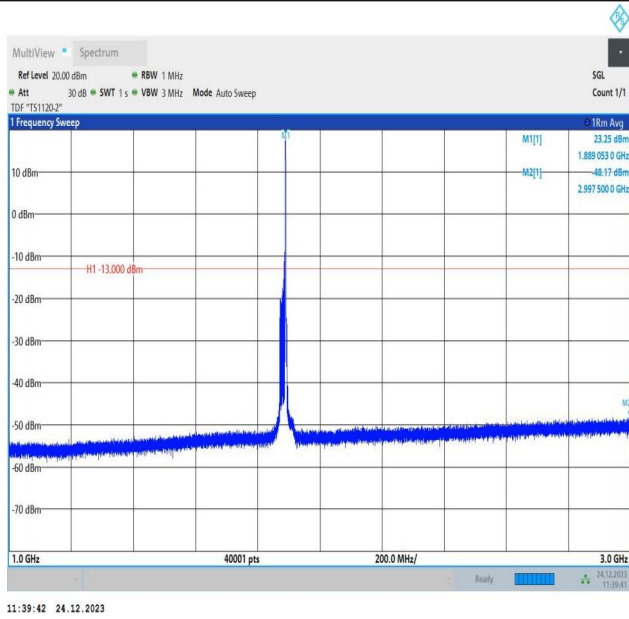
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#99-0RB#99
0-0.009~0.15MHz-PASS



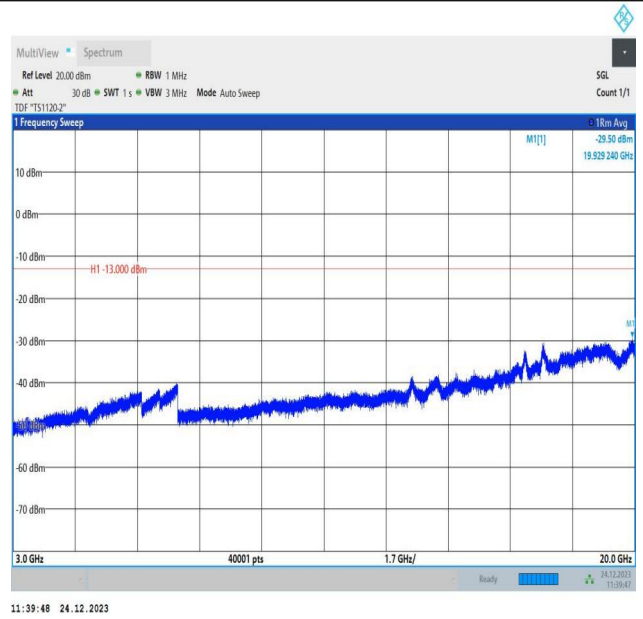
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#99-0RB#99
0-0.15~30MHz-PASS



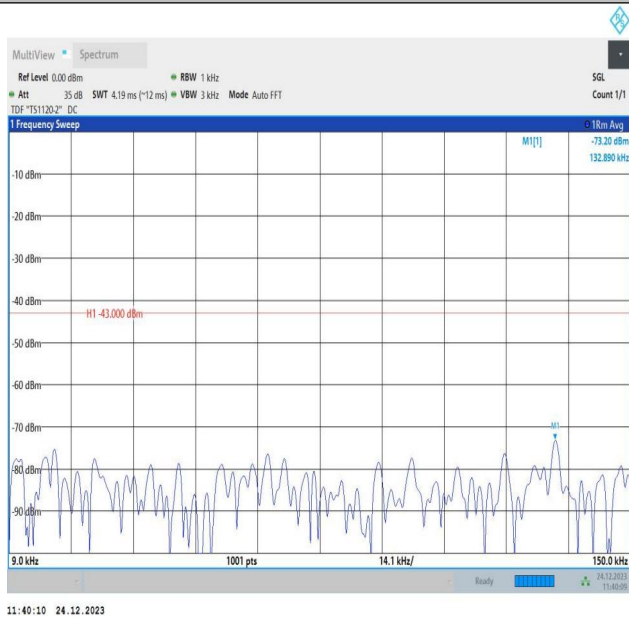
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#99-0RB#99
0-30~1000MHz-PASS



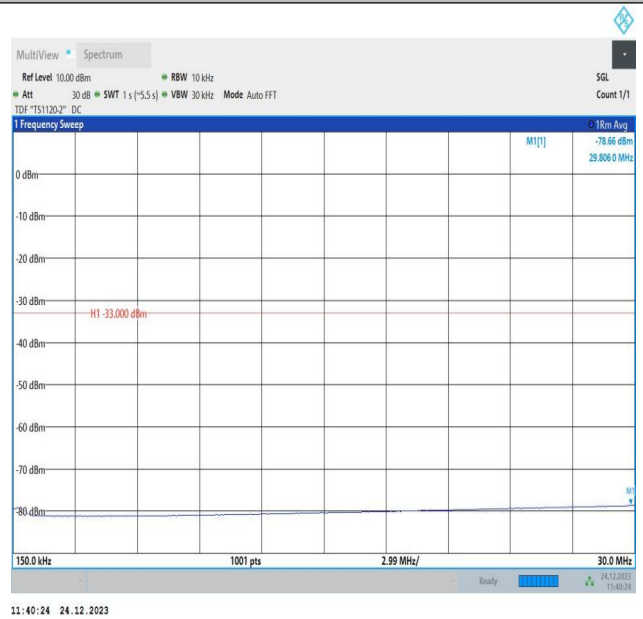
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#99-0RB#
0-1000~3000MHz-PASS



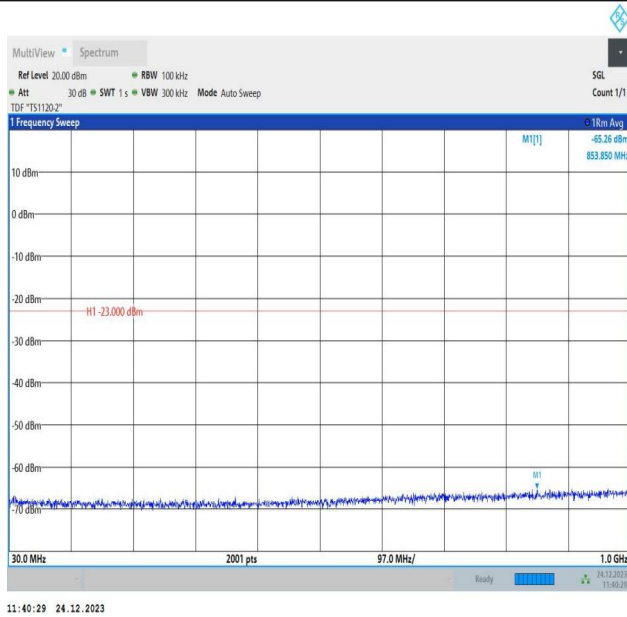
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#99-0RB#
0-3000~20000MHz-PASS



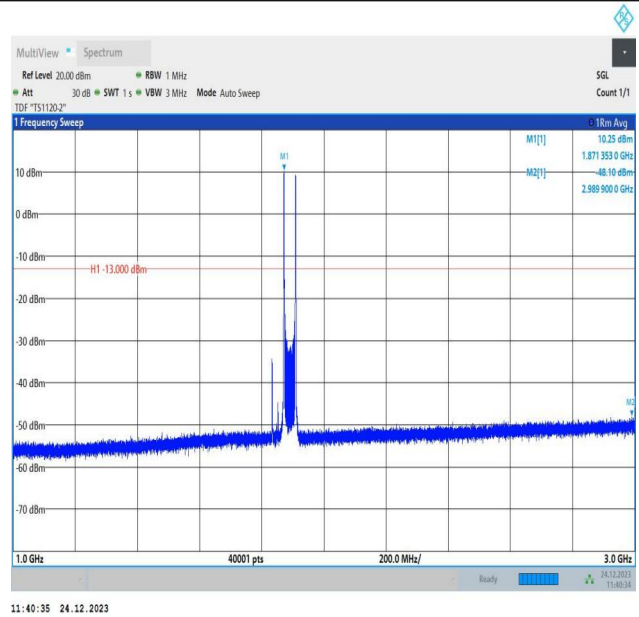
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-1RB#9
9-0.009~0.15MHz-PASS



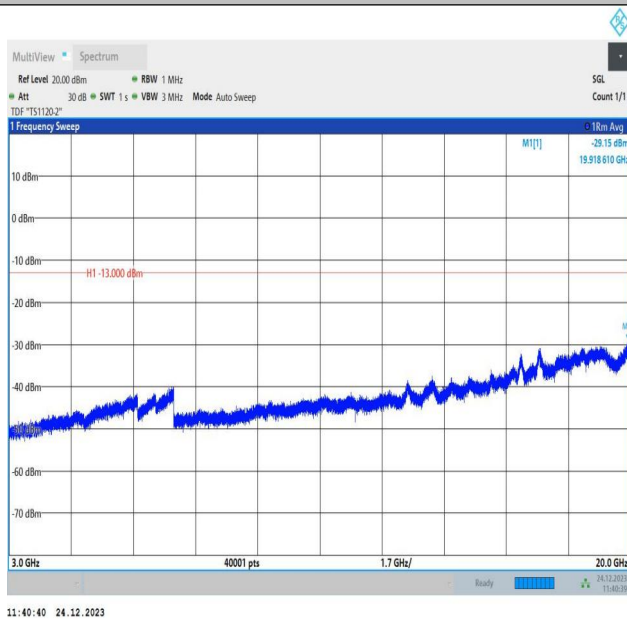
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-1RB#9
9-0.15~30MHz-PASS



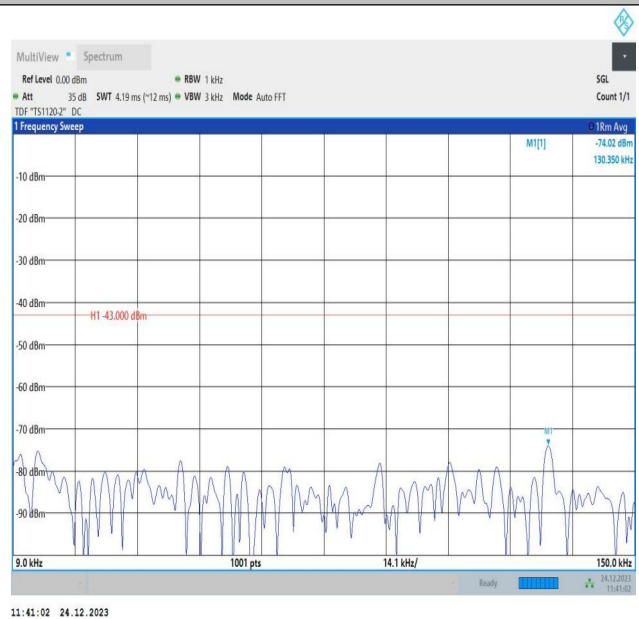
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-1RB#9
9-30~1000MHz-PASS



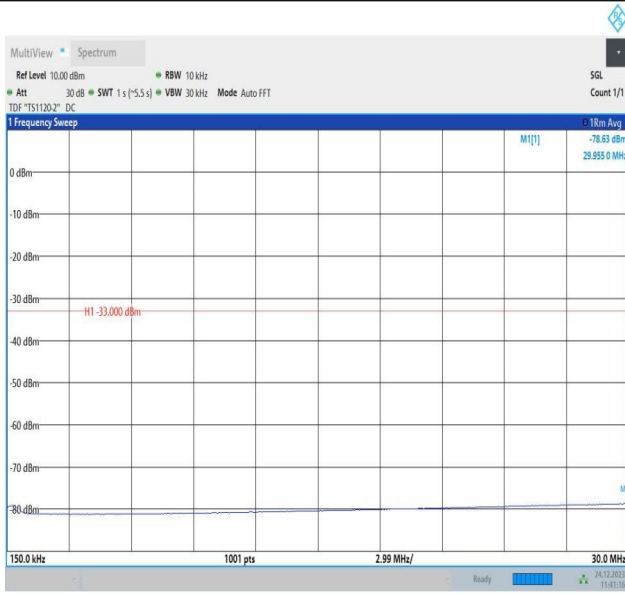
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-1RB#9
9-1000~3000MHz-PASS



2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-1RB#0-1RB#9
9-3000~20000MHz-PASS

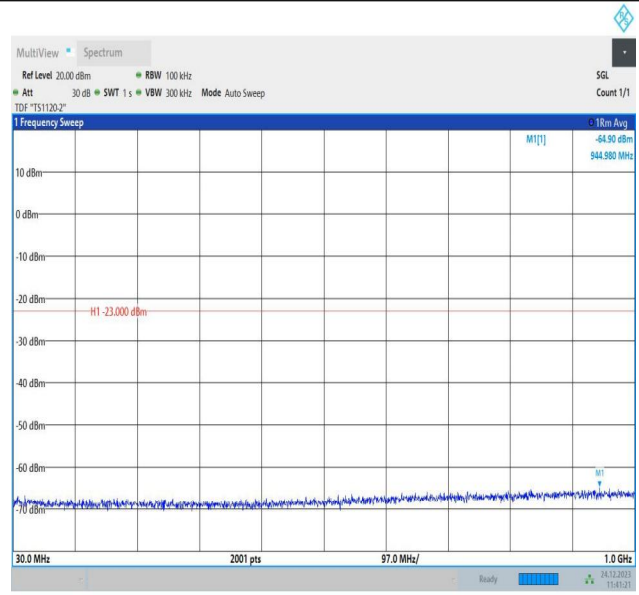


2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-100RB#0-100
RB#0-0.009~0.15MHz-PASS



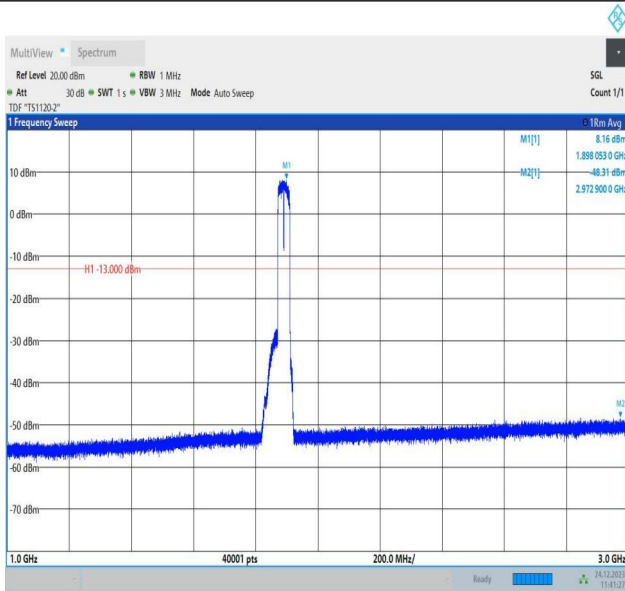
11:41:17 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-100RB#0-100
RB#0-0.15~30MHz-PASS



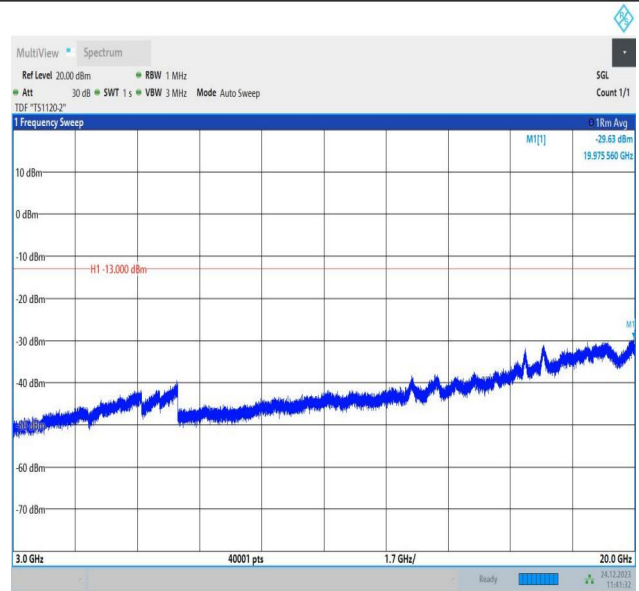
11:41:22 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-100RB#0-100
RB#0-30~1000MHz-PASS



11:41:28 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-100RB#0-100
RB#0-1000~3000MHz-PASS



11:41:33 24.12.2023

2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-100RB#0-100
RB#0-3000~20000MHz-PASS

Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	VN	NT	3.62	0.001953	±2.5	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	VL	NT	-2.74	-0.001478	±2.5	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	VH	NT	3.76	0.002029	±2.5	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	VN	NT	3.83	0.002067	±2.5	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	VL	NT	4.20	0.002266	±2.5	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	VH	NT	3.38	0.001824	±2.5	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	25RB#0-100RB#0	VN	NT	-3.22	-0.001737	±2.5	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	25RB#0-100RB#0	VL	NT	1.97	0.001063	±2.5	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	25RB#0-100RB#0	VH	NT	-2.57	-0.001387	±2.5	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	25RB#0-100RB#0	VN	NT	4.27	0.002282	±2.5	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	25RB#0-100RB#0	VL	NT	4.22	0.002256	±2.5	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	25RB#0-100RB#0	VH	NT	3.16	0.001689	±2.5	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	25RB#0-100RB#0	VN	NT	5.83	0.003116	±2.5	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	25RB#0-100RB#0	VL	NT	-2.38	-0.001272	±2.5	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	25RB#0-100RB#0	VH	NT	3.37	0.001801	±2.5	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	25RB#0-100RB#0	VN	NT	3.41	0.001823	±2.5	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	25RB#0-100RB#0	VL	NT	4.28	0.002288	±2.5	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	25RB#0-100RB#0	VH	NT	3.23	0.001727	±2.5	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-191	25RB#0-100RB	VN	NT	1.79	0.00094	±2.5	PASS

	z		00	#0				8		S
2-2	5MHz-20MH z	QPSK-QPSK	18983-191 00	25RB#0-100RB #0	VL	NT	4.84	0.00256 3	±2.5	PAS S
2-2	5MHz-20MH z	QPSK-QPSK	18983-191 00	25RB#0-100RB #0	VH	NT	-3.10	-0.0016 42	±2.5	PAS S
2-2	5MHz-20MH z	16QAM-16Q AM	18983-191 00	25RB#0-100RB #0	VN	NT	2.76	0.00146 2	±2.5	PAS S
2-2	5MHz-20MH z	16QAM-16Q AM	18983-191 00	25RB#0-100RB #0	VL	NT	4.68	0.00247 8	±2.5	PAS S
2-2	5MHz-20MH z	16QAM-16Q AM	18983-191 00	25RB#0-100RB #0	VH	NT	4.20	0.00222 4	±2.5	PAS S
2-2	5MHz-20MH z	64QAM-64Q AM	18983-191 00	25RB#0-100RB #0	VN	NT	2.94	0.00155 7	±2.5	PAS S
2-2	5MHz-20MH z	64QAM-64Q AM	18983-191 00	25RB#0-100RB #0	VL	NT	-2.91	-0.0015 41	±2.5	PAS S
2-2	5MHz-20MH z	64QAM-64Q AM	18983-191 00	25RB#0-100RB #0	VH	NT	3.57	0.00189 1	±2.5	PAS S
2-2	10MHz-15M Hz	QPSK-QPSK	18653-187 73	50RB#0-75RB# 0	VN	NT	2.61	0.00140 7	±2.5	PAS S
2-2	10MHz-15M Hz	QPSK-QPSK	18653-187 73	50RB#0-75RB# 0	VL	NT	4.38	0.00236 1	±2.5	PAS S
2-2	10MHz-15M Hz	QPSK-QPSK	18653-187 73	50RB#0-75RB# 0	VH	NT	-4.00	-0.0021 56	±2.5	PAS S
2-2	10MHz-15M Hz	16QAM-16Q AM	18653-187 73	50RB#0-75RB# 0	VN	NT	-5.07	-0.0027 33	±2.5	PAS S
2-2	10MHz-15M Hz	16QAM-16Q AM	18653-187 73	50RB#0-75RB# 0	VL	NT	3.33	0.00179 5	±2.5	PAS S
2-2	10MHz-15M Hz	16QAM-16Q AM	18653-187 73	50RB#0-75RB# 0	VH	NT	2.82	0.00152 0	±2.5	PAS S
2-2	10MHz-15M Hz	64QAM-64Q AM	18653-187 73	50RB#0-75RB# 0	VN	NT	3.43	0.00184 9	±2.5	PAS S
2-2	10MHz-15M Hz	64QAM-64Q AM	18653-187 73	50RB#0-75RB# 0	VL	NT	3.27	0.00176 3	±2.5	PAS S
2-2	10MHz-15M Hz	64QAM-64Q AM	18653-187 73	50RB#0-75RB# 0	VH	NT	4.52	0.00243 6	±2.5	PAS S
2-2	10MHz-15M Hz	QPSK-QPSK	18829-189 49	50RB#0-75RB# 0	VN	NT	3.74	0.00199 7	±2.5	PAS S
2-2	10MHz-15M Hz	QPSK-QPSK	18829-189 49	50RB#0-75RB# 0	VL	NT	4.26	0.00227 5	±2.5	PAS S
2-2	10MHz-15M Hz	QPSK-QPSK	18829-189 49	50RB#0-75RB# 0	VH	NT	4.46	0.00238 1	±2.5	PAS S
2-2	10MHz-15M Hz	16QAM-16Q AM	18829-189 49	50RB#0-75RB# 0	VN	NT	-3.77	-0.0020 13	±2.5	PAS S

2-2	10MHz-15M Hz	16QAM-16Q AM	18829-189 49	50RB#0-75RB# 0	VL	NT	3.62	0.00193 3	±2.5	PAS S
2-2	10MHz-15M Hz	16QAM-16Q AM	18829-189 49	50RB#0-75RB# 0	VH	NT	3.50	0.00186 9	±2.5	PAS S
2-2	10MHz-15M Hz	64QAM-64Q AM	18829-189 49	50RB#0-75RB# 0	VN	NT	4.75	0.00253 6	±2.5	PAS S
2-2	10MHz-15M Hz	64QAM-64Q AM	18829-189 49	50RB#0-75RB# 0	VL	NT	-2.40	-0.0012 81	±2.5	PAS S
2-2	10MHz-15M Hz	64QAM-64Q AM	18829-189 49	50RB#0-75RB# 0	VH	NT	-4.56	-0.0024 35	±2.5	PAS S
2-2	10MHz-15M Hz	QPSK-QPSK	19005-191 25	50RB#0-75RB# 0	VN	NT	-2.45	-0.0012 96	±2.5	PAS S
2-2	10MHz-15M Hz	QPSK-QPSK	19005-191 25	50RB#0-75RB# 0	VL	NT	3.20	0.00169 3	±2.5	PAS S
2-2	10MHz-15M Hz	QPSK-QPSK	19005-191 25	50RB#0-75RB# 0	VH	NT	3.39	0.00179 3	±2.5	PAS S
2-2	10MHz-15M Hz	16QAM-16Q AM	19005-191 25	50RB#0-75RB# 0	VN	NT	4.21	0.00222 7	±2.5	PAS S
2-2	10MHz-15M Hz	16QAM-16Q AM	19005-191 25	50RB#0-75RB# 0	VL	NT	2.07	0.00109 5	±2.5	PAS S
2-2	10MHz-15M Hz	16QAM-16Q AM	19005-191 25	50RB#0-75RB# 0	VH	NT	3.77	0.00199 4	±2.5	PAS S
2-2	10MHz-15M Hz	64QAM-64Q AM	19005-191 25	50RB#0-75RB# 0	VN	NT	-4.23	-0.0022 38	±2.5	PAS S
2-2	10MHz-15M Hz	64QAM-64Q AM	19005-191 25	50RB#0-75RB# 0	VL	NT	2.61	0.00138 1	±2.5	PAS S
2-2	10MHz-15M Hz	64QAM-64Q AM	19005-191 25	50RB#0-75RB# 0	VH	NT	2.82	0.00149 2	±2.5	PAS S
2-2	10MHz-20M Hz	QPSK-QPSK	18655-187 99	50RB#0-100RB #0	VN	NT	3.84	0.00207 0	±2.5	PAS S
2-2	10MHz-20M Hz	QPSK-QPSK	18655-187 99	50RB#0-100RB #0	VL	NT	-3.35	-0.0018 05	±2.5	PAS S
2-2	10MHz-20M Hz	QPSK-QPSK	18655-187 99	50RB#0-100RB #0	VH	NT	3.83	0.00206 4	±2.5	PAS S
2-2	10MHz-20M Hz	16QAM-16Q AM	18655-187 99	50RB#0-100RB #0	VN	NT	-3.51	-0.0018 92	±2.5	PAS S
2-2	10MHz-20M Hz	16QAM-16Q AM	18655-187 99	50RB#0-100RB #0	VL	NT	3.28	0.00176 8	±2.5	PAS S
2-2	10MHz-20M Hz	16QAM-16Q AM	18655-187 99	50RB#0-100RB #0	VH	NT	3.53	0.00190 2	±2.5	PAS S
2-2	10MHz-20M Hz	64QAM-64Q AM	18655-187 99	50RB#0-100RB #0	VN	NT	2.97	0.00160 1	±2.5	PAS S
2-2	10MHz-20M Hz	64QAM-64Q	18655-187	50RB#0-100RB	VL	NT	3.08	0.00166	±2.5	PAS

	Hz	AM	99	#0				0		S
2-2	10MHz-20M Hz	64QAM-64Q AM	18655-187 99	50RB#0-100RB #0	VH	NT	3.85	0.00207 5	±2.5	PAS S
2-2	10MHz-20M Hz	QPSK-QPSK	18806-189 50	50RB#0-100RB #0	VN	NT	-2.37	-0.0012 67	±2.5	PAS S
2-2	10MHz-20M Hz	QPSK-QPSK	18806-189 50	50RB#0-100RB #0	VL	NT	4.38	0.00234 1	±2.5	PAS S
2-2	10MHz-20M Hz	QPSK-QPSK	18806-189 50	50RB#0-100RB #0	VH	NT	4.67	0.00249 7	±2.5	PAS S
2-2	10MHz-20M Hz	16QAM-16Q AM	18806-189 50	50RB#0-100RB #0	VN	NT	2.57	0.00137 4	±2.5	PAS S
2-2	10MHz-20M Hz	16QAM-16Q AM	18806-189 50	50RB#0-100RB #0	VL	NT	2.39	0.00127 8	±2.5	PAS S
2-2	10MHz-20M Hz	16QAM-16Q AM	18806-189 50	50RB#0-100RB #0	VH	NT	4.05	0.00216 5	±2.5	PAS S
2-2	10MHz-20M Hz	64QAM-64Q AM	18806-189 50	50RB#0-100RB #0	VN	NT	5.22	0.00279 1	±2.5	PAS S
2-2	10MHz-20M Hz	64QAM-64Q AM	18806-189 50	50RB#0-100RB #0	VL	NT	5.00	0.00267 3	±2.5	PAS S
2-2	10MHz-20M Hz	64QAM-64Q AM	18806-189 50	50RB#0-100RB #0	VH	NT	-3.04	-0.0016 25	±2.5	PAS S
2-2	10MHz-20M Hz	QPSK-QPSK	18956-191 00	50RB#0-100RB #0	VN	NT	4.57	0.00242 4	±2.5	PAS S
2-2	10MHz-20M Hz	QPSK-QPSK	18956-191 00	50RB#0-100RB #0	VL	NT	2.65	0.00140 5	±2.5	PAS S
2-2	10MHz-20M Hz	QPSK-QPSK	18956-191 00	50RB#0-100RB #0	VH	NT	4.03	0.00213 7	±2.5	PAS S
2-2	10MHz-20M Hz	16QAM-16Q AM	18956-191 00	50RB#0-100RB #0	VN	NT	3.20	0.00169 7	±2.5	PAS S
2-2	10MHz-20M Hz	16QAM-16Q AM	18956-191 00	50RB#0-100RB #0	VL	NT	-3.55	-0.0018 83	±2.5	PAS S
2-2	10MHz-20M Hz	16QAM-16Q AM	18956-191 00	50RB#0-100RB #0	VH	NT	3.56	0.00188 8	±2.5	PAS S
2-2	10MHz-20M Hz	64QAM-64Q AM	18956-191 00	50RB#0-100RB #0	VN	NT	5.41	0.00286 9	±2.5	PAS S
2-2	10MHz-20M Hz	64QAM-64Q AM	18956-191 00	50RB#0-100RB #0	VL	NT	4.90	0.00259 9	±2.5	PAS S
2-2	10MHz-20M Hz	64QAM-64Q AM	18956-191 00	50RB#0-100RB #0	VH	NT	2.48	0.00131 5	±2.5	PAS S
2-2	20MHz-10M Hz	QPSK-QPSK	18700-188 44	100RB#0-50RB #0	VN	NT	2.53	0.00136 0	±2.5	PAS S
2-2	20MHz-10M Hz	QPSK-QPSK	18700-188 44	100RB#0-50RB #0	VL	NT	9.30	0.00500 0	±2.5	PAS S