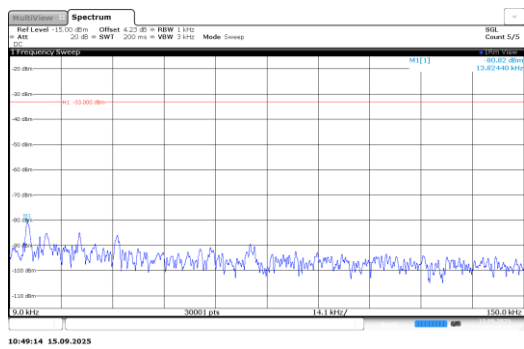
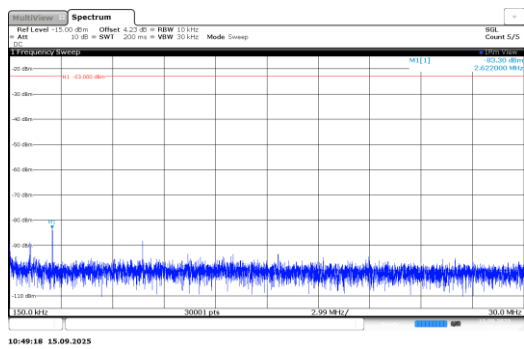


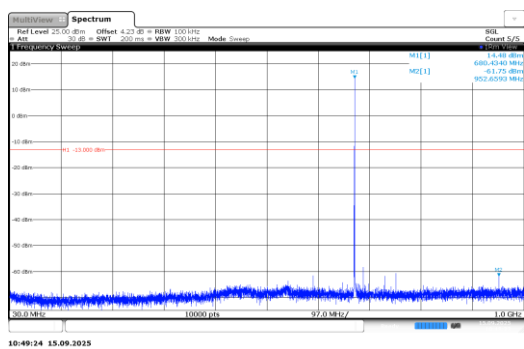
Band71-0.18-QPSK-133472-1@47-3.75kHz-30-
1000-PASS



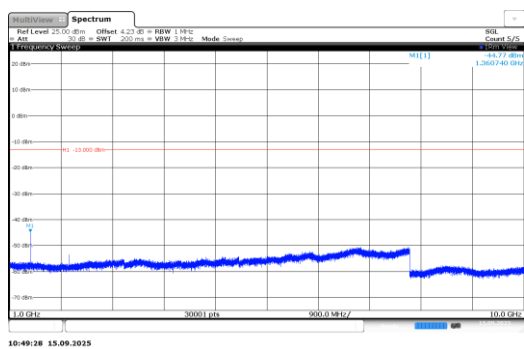
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1000-10000-PASS



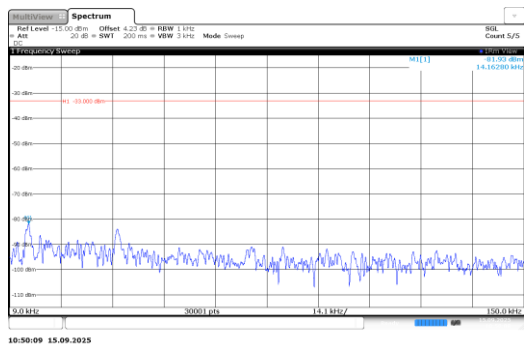
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0.15-PASS



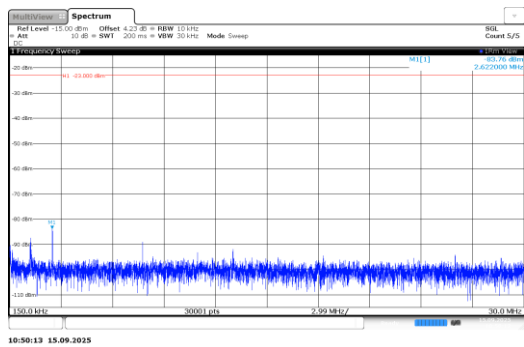
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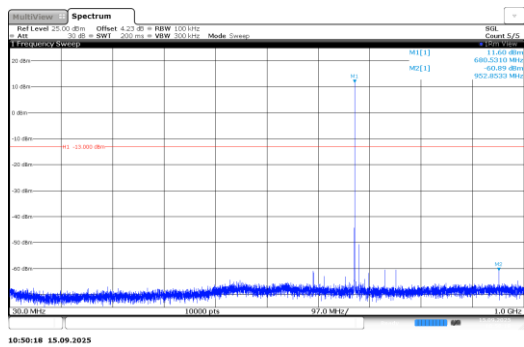
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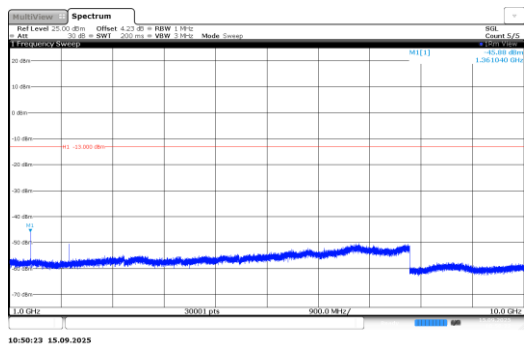
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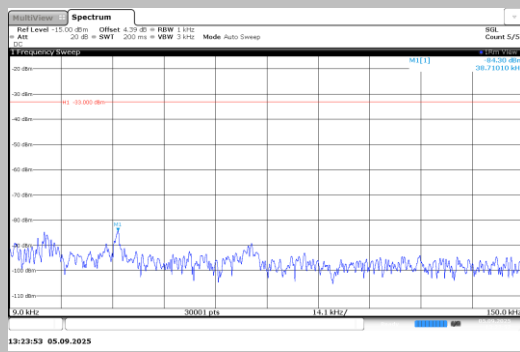
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0.15-PASS



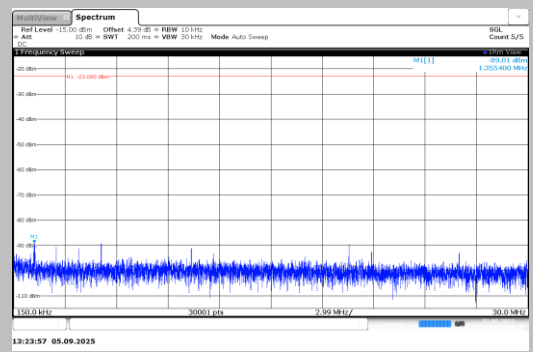
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30-PASS



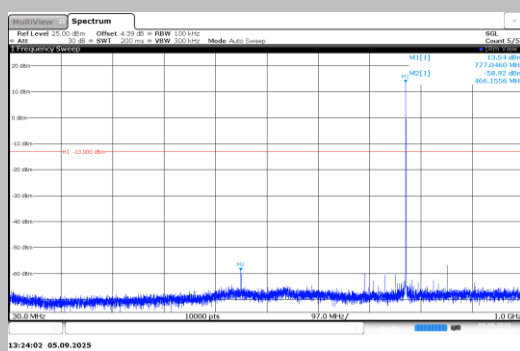
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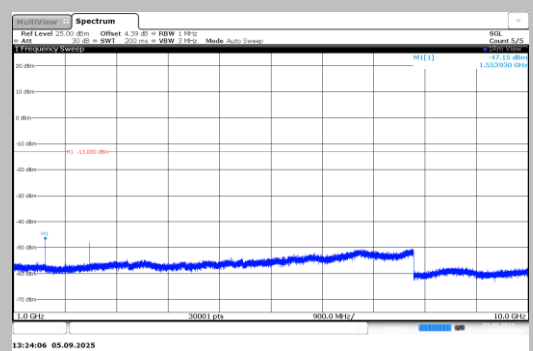
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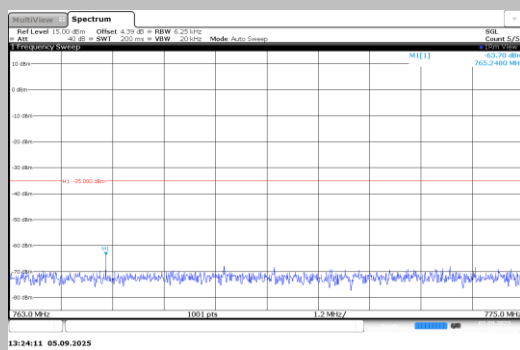
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0.15-PASS



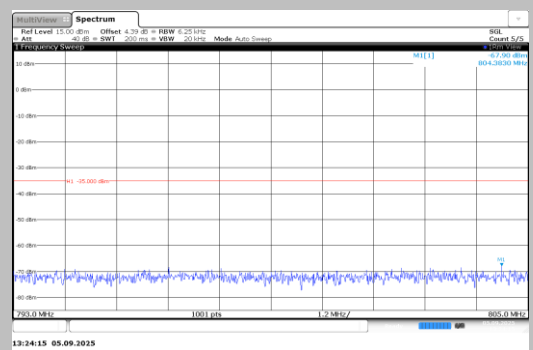
Band13-0.18-QPSK-23181-1@0-3.75kHz-0.15-
30-PASS



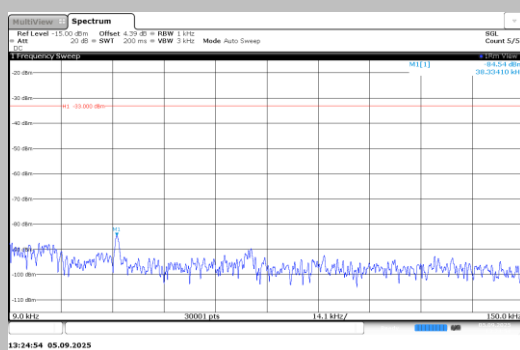
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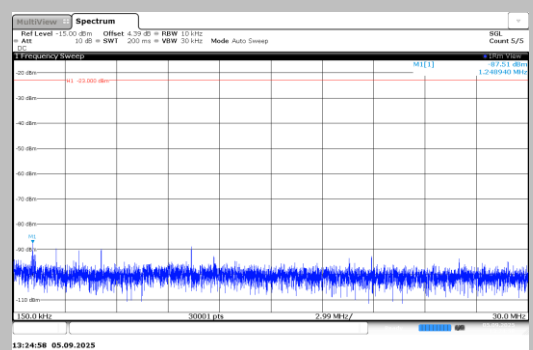
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10000-PASS



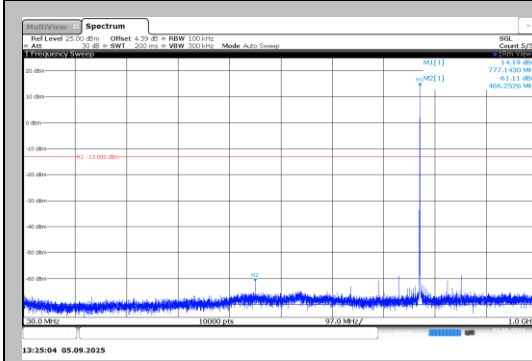
Band13-0.18-QPSK-23181-1@0-3.75kHz-763-
775-PASS



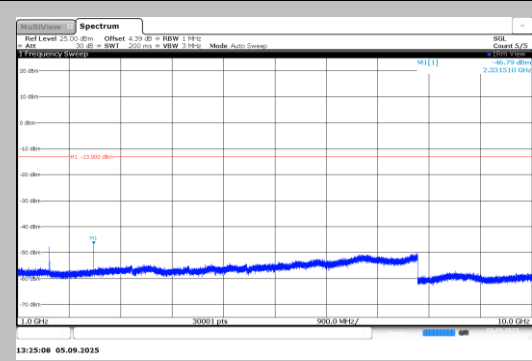
Band13-0.18-QPSK-23181-1@0-3.75kHz-793-
805-PASS



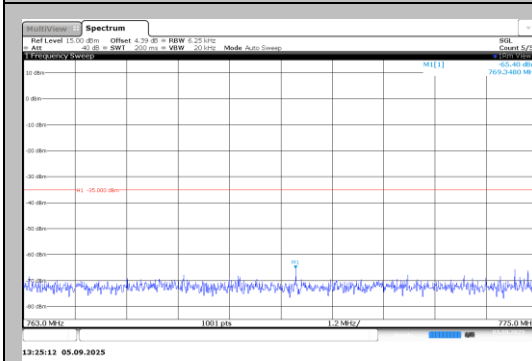
Band13-0.18-QPSK-23181-1@47-3.75kHz-
0.009-0.15-PASS



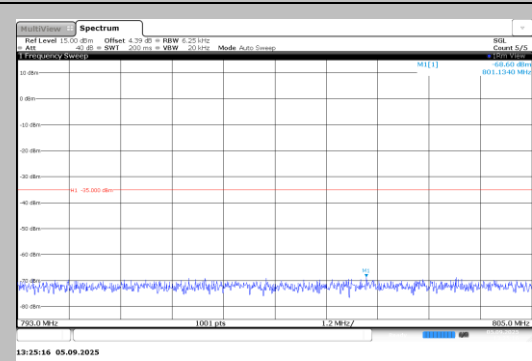
Band13-0.18-QPSK-23181-1@47-3.75kHz-0.15-
30-PASS



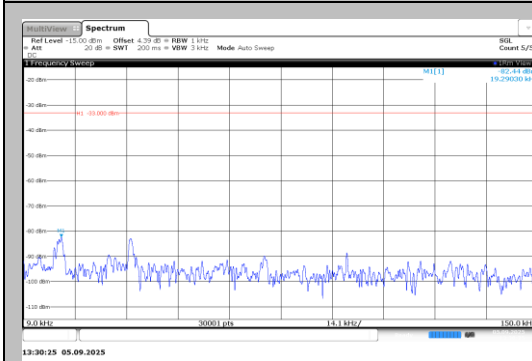
Band13-0.18-QPSK-23181-1@47-3.75kHz-30-
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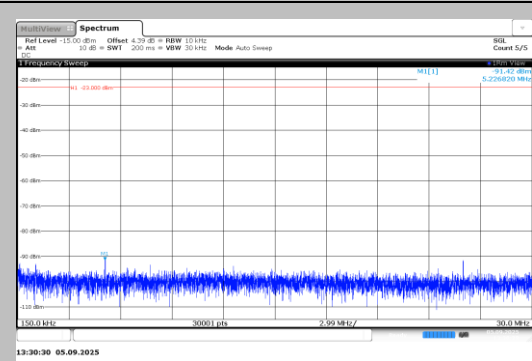
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1000-10000-PASS



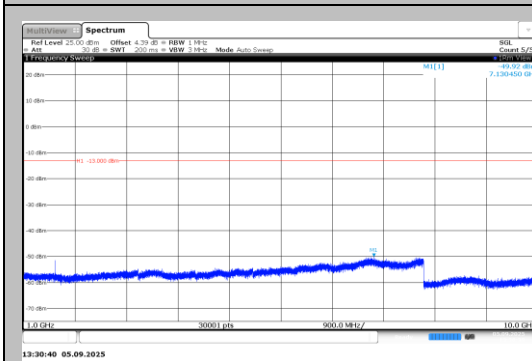
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775-PASS



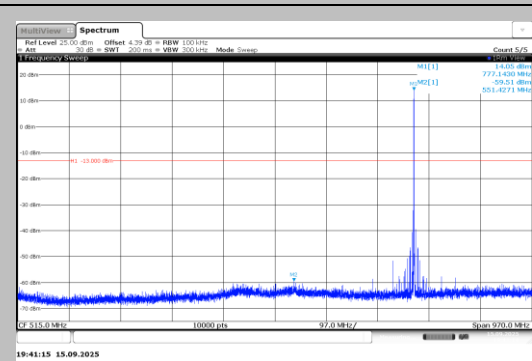
Band13-0.18-QPSK-23181-1@47-3.75kHz-793-
805-PASS



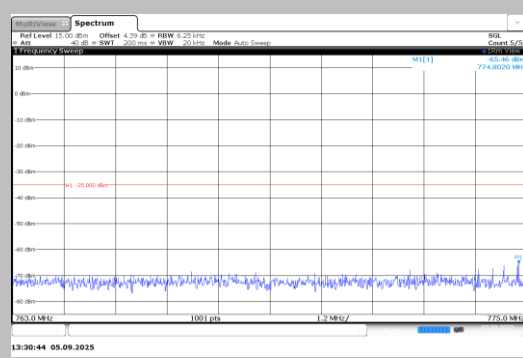
Band13-0.18-QPSK-23181-12@0-15kHz-0.009-
0.15-PASS



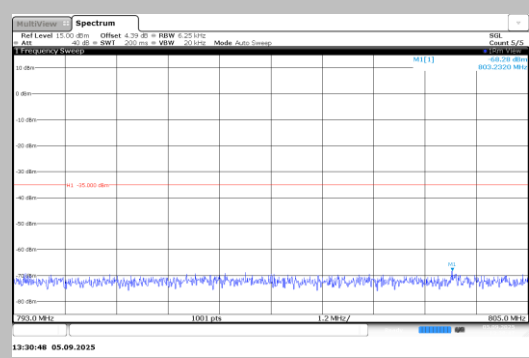
Band13-0.18-QPSK-23181-12@0-15kHz-0.15-
30-PASS



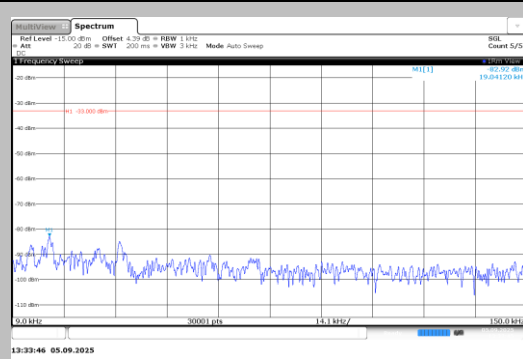
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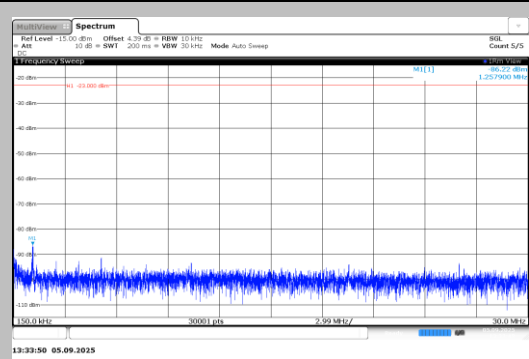
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1000-PASS



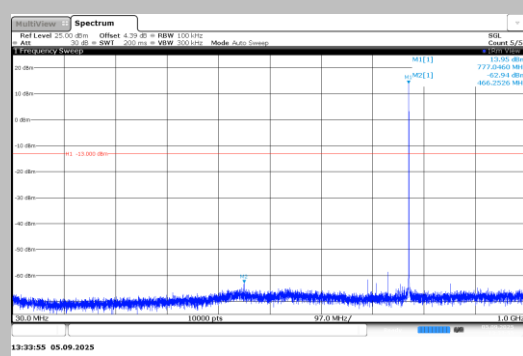
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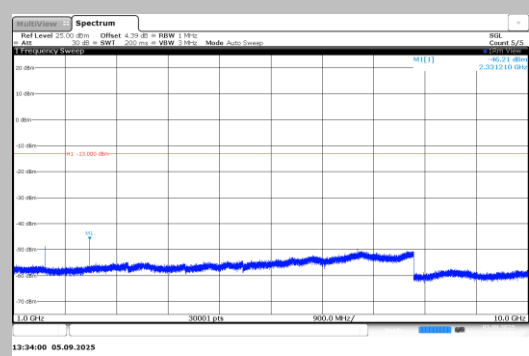
Band13-0.18-QPSK-23181-12@0-15kHz-793-
805-PASS



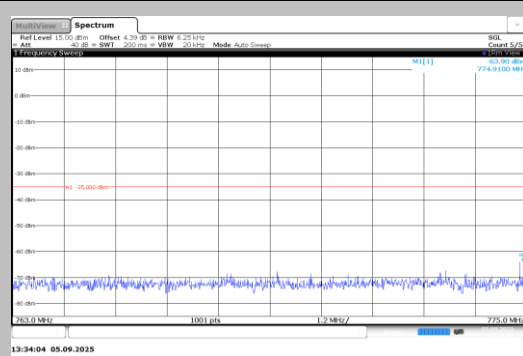
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0.15-PASS



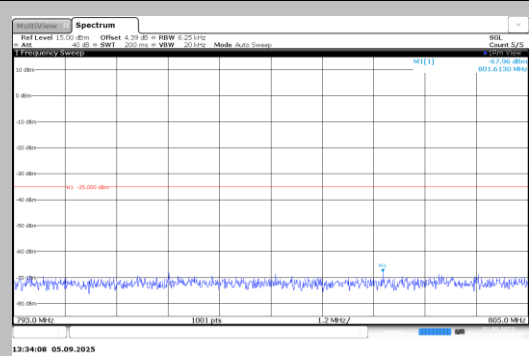
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PASS



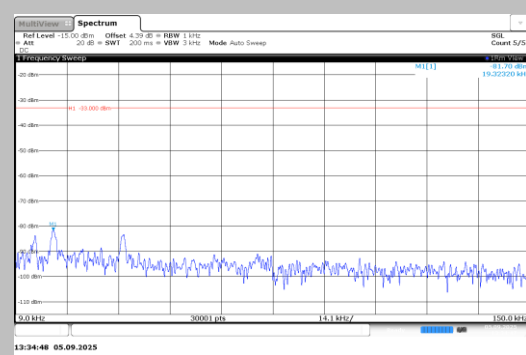
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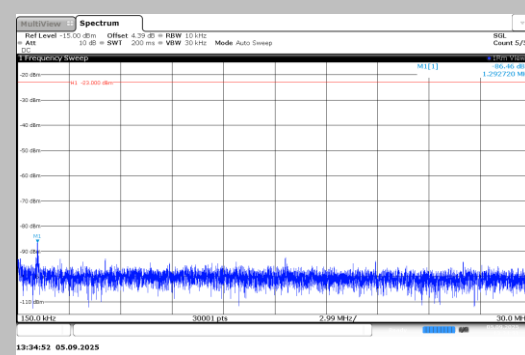
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10000-PASS



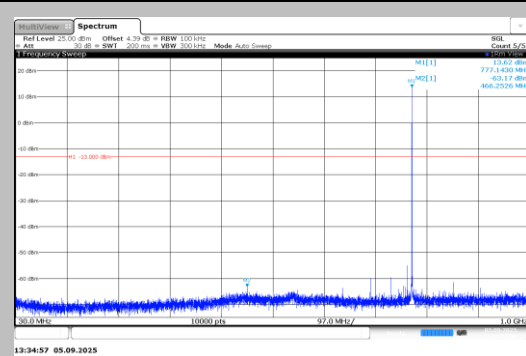
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PASS



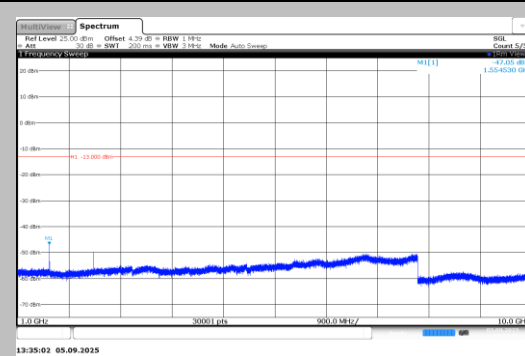
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PASS



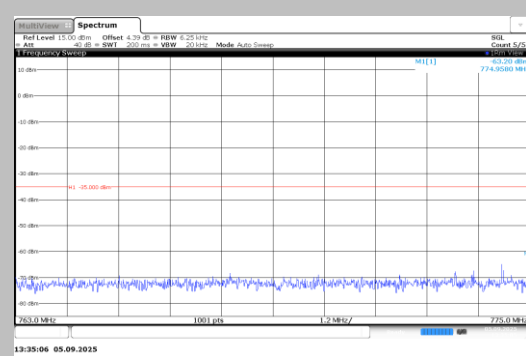
Band13-0.18-BPSK-23181-1@11-15kHz-0.009-
0.15-PASS



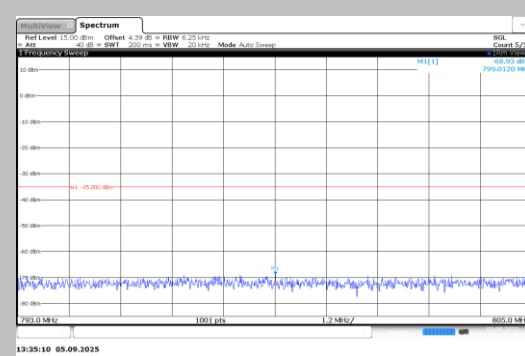
Band13-0.18-BPSK-23181-1@11-15kHz-0.15-
30-PASS



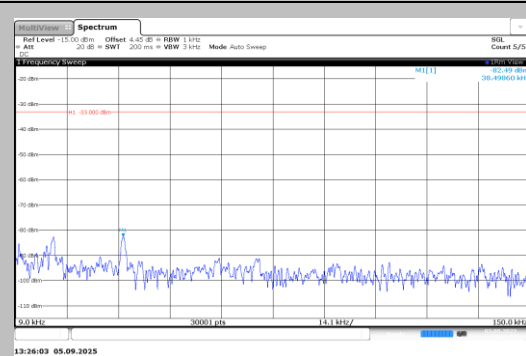
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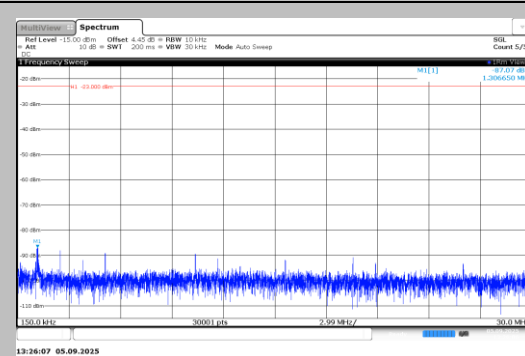
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10000-PASS



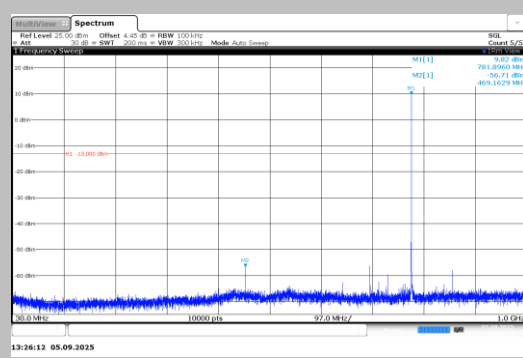
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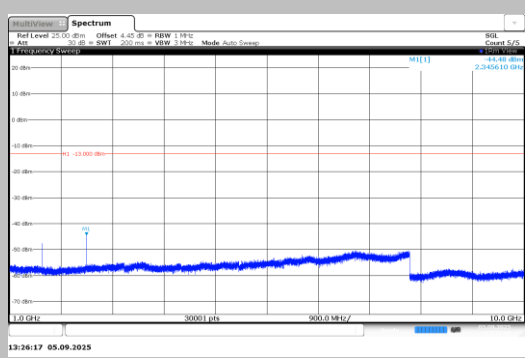
Band13-0.18-BPSK-23181-1@11-15kHz-793-
805-PASS



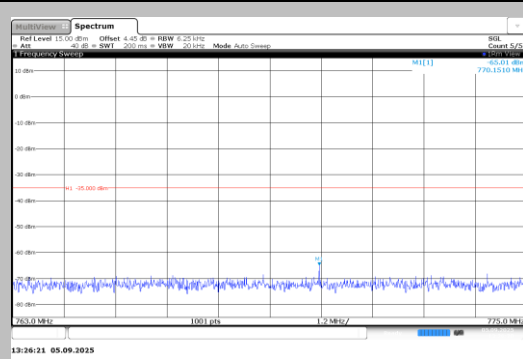
Band13-0.18-QPSK-23230-1@0-3.75kHz-0.009-0.15-PASS



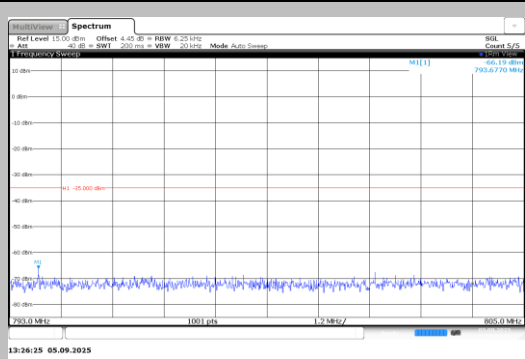
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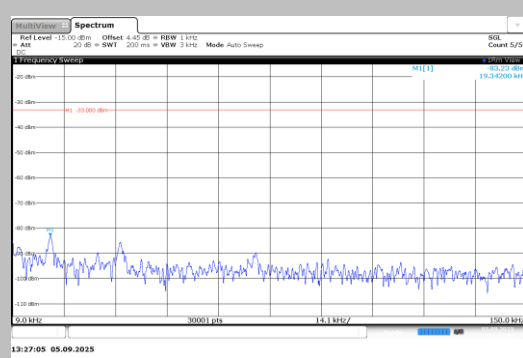
Band13-0.18-QPSK-23230-1@0-3.75kHz-30-1000-PASS



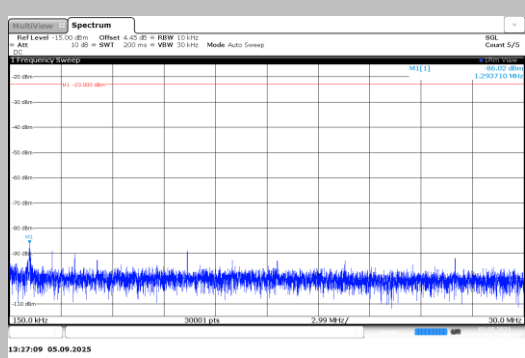
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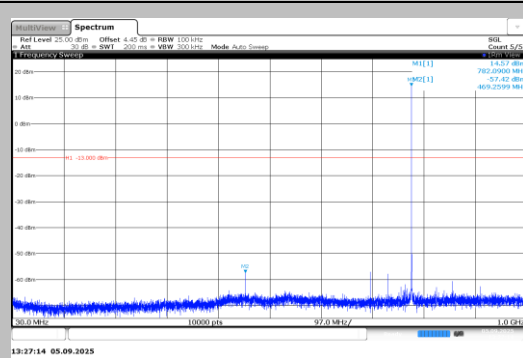
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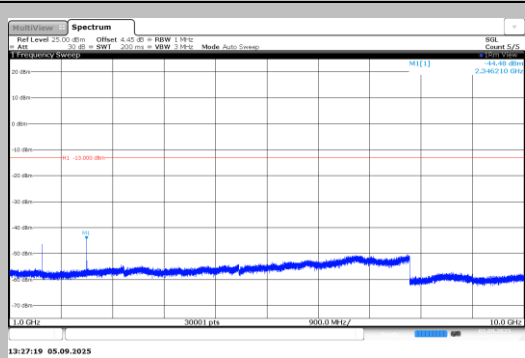
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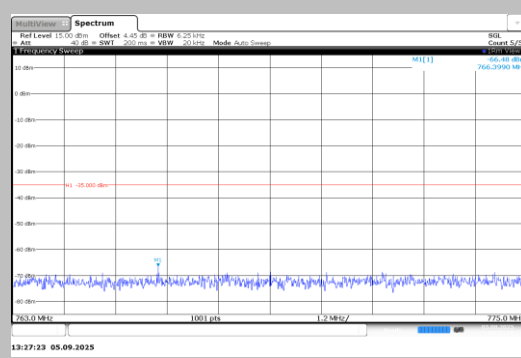
Band13-0.18-QPSK-23230-1@47-3.75kHz-0.009-0.15-PASS



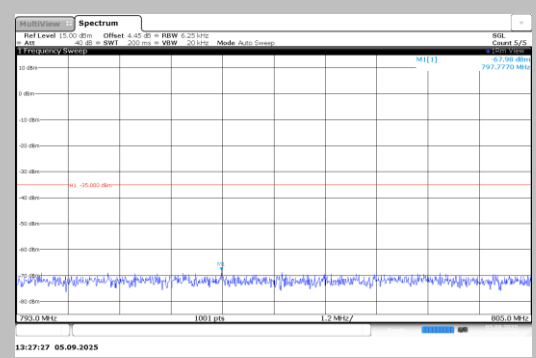
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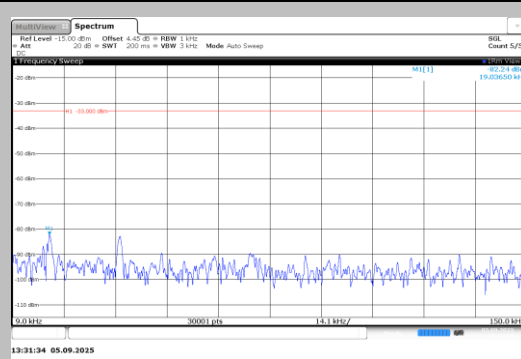
Band13-0.18-QPSK-23230-1@47-3.75kHz-30-1000-PASS



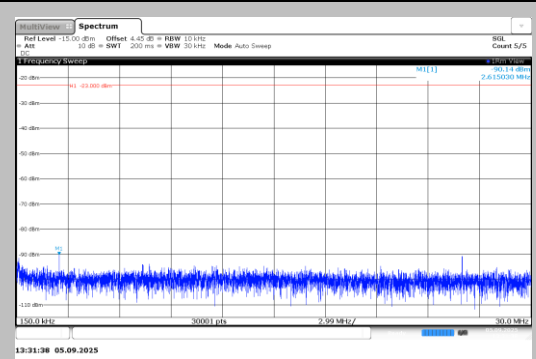
Band13-0.18-QPSK-23230-1@47-3.75kHz-1000-10000-PASS



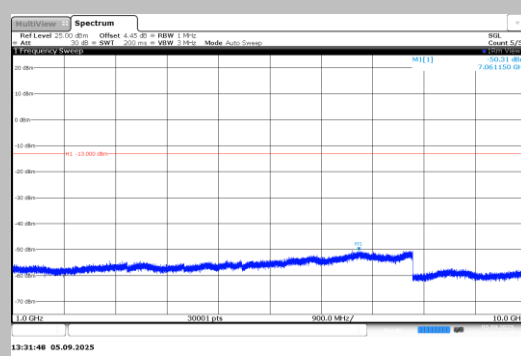
Band13-0.18-QPSK-23230-1@47-3.75kHz-763-775-PASS



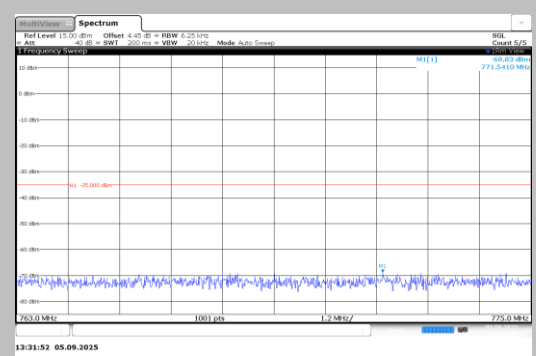
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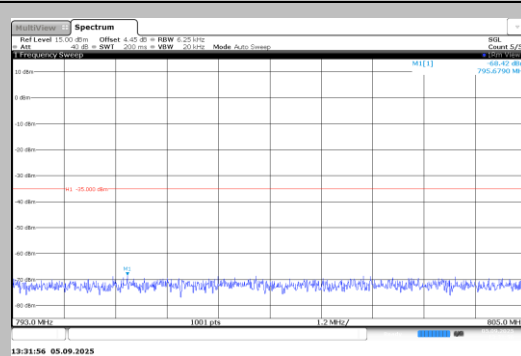
Band13-0.18-QPSK-23230-12@0-15kHz-0.009-0.15-PASS



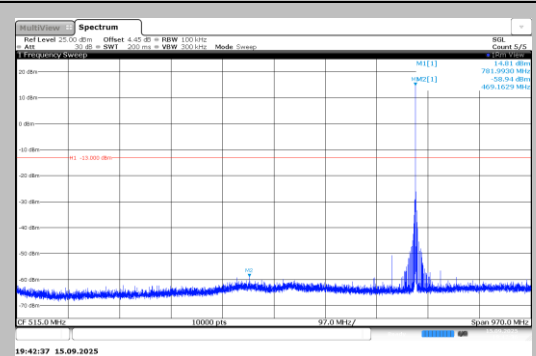
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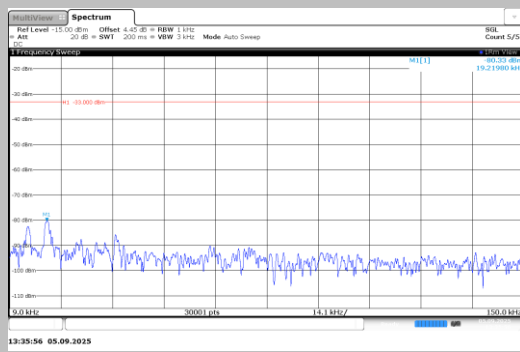
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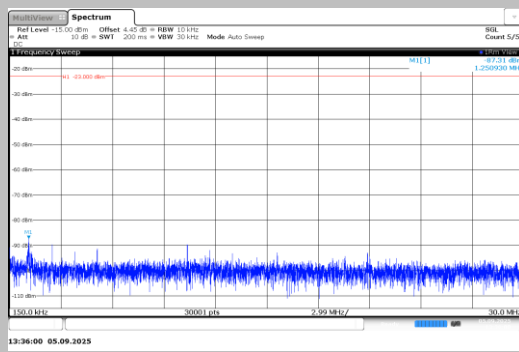
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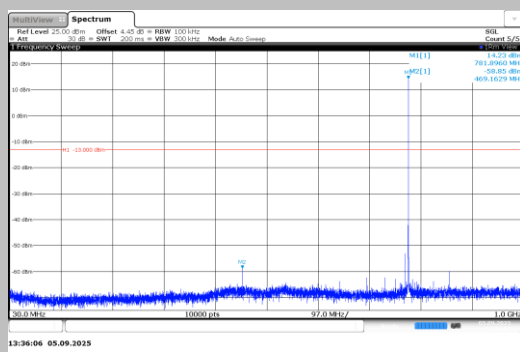
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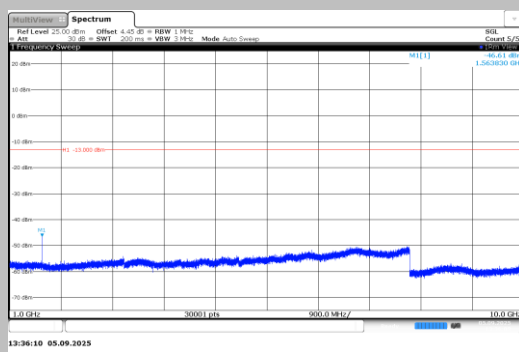
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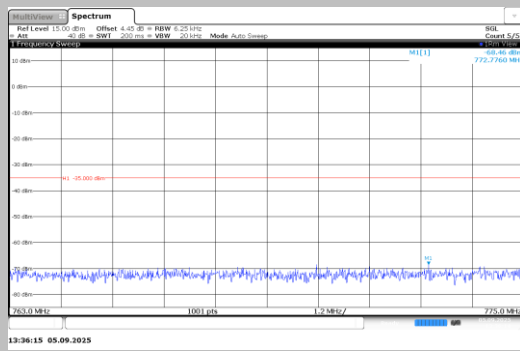
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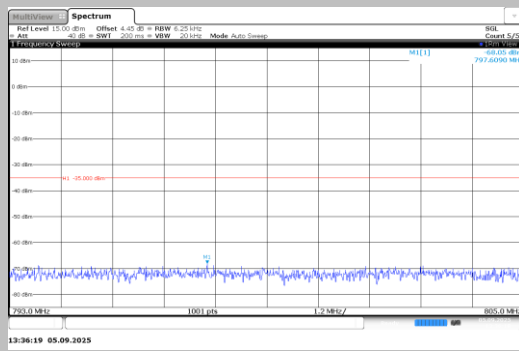
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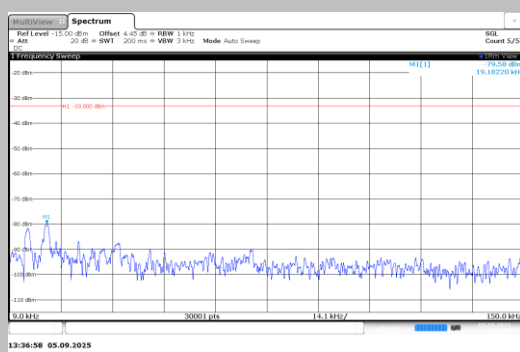
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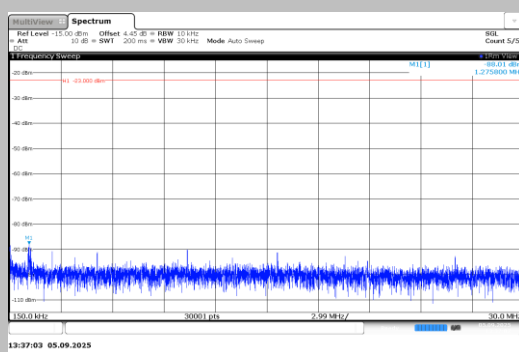
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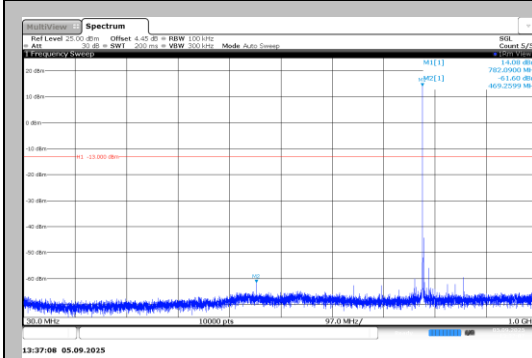
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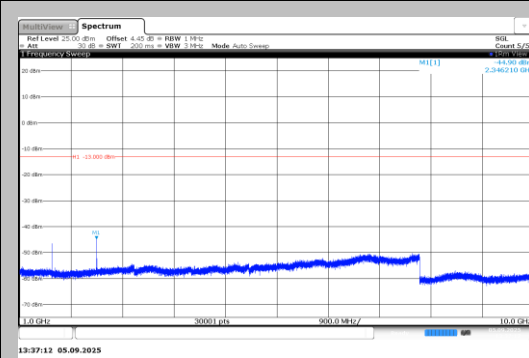
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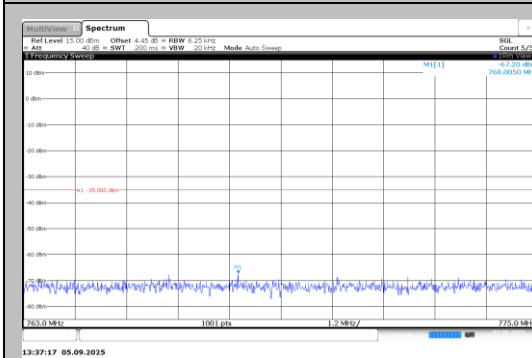
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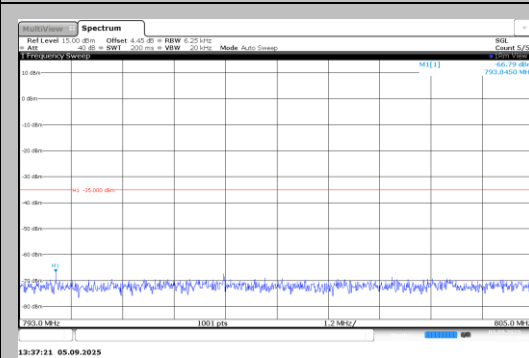
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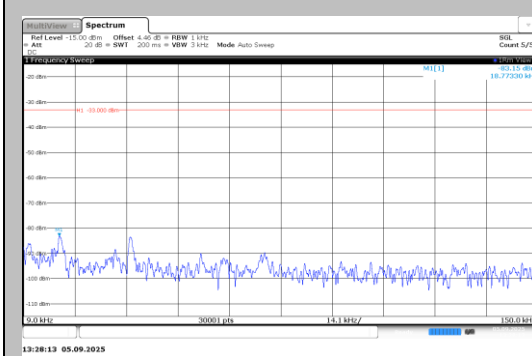
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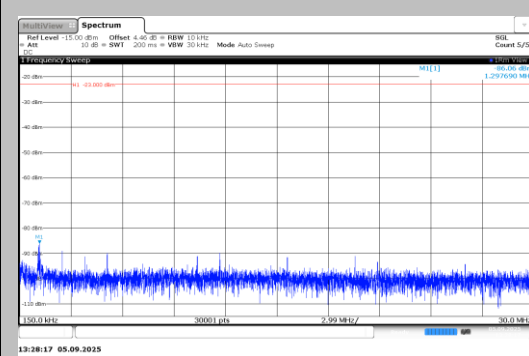
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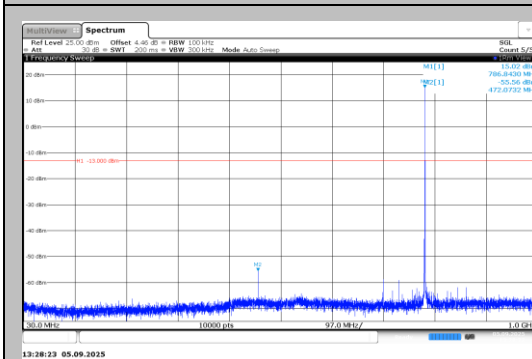
Band13-0.18-BPSK-23230-1@11-15kHz-763-775-PASS



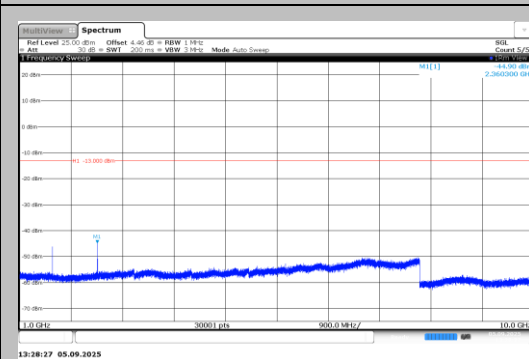
Band13-0.18-BPSK-23230-1@11-15kHz-793-805-PASS



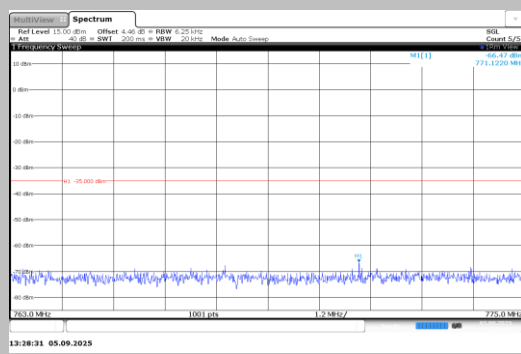
Band13-0.18-QPSK-23279-1@0-3.75kHz-0.009-0.15-PASS



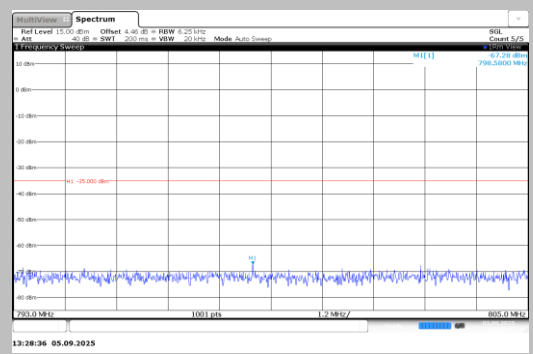
Band13-0.18-QPSK-23279-1@0-3.75kHz-0.15-30-PASS



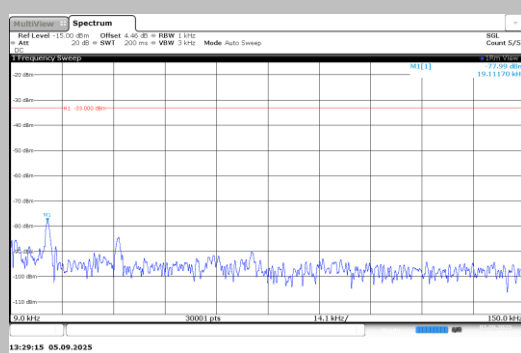
Band13-0.18-QPSK-23279-1@0-3.75kHz-30-
1000-PASS



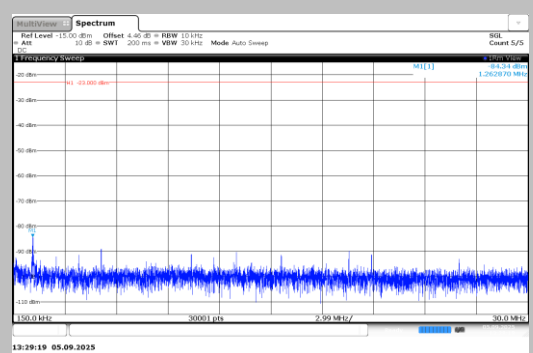
Band13-0.18-QPSK-23279-1@0-3.75kHz-1000-
10000-PASS



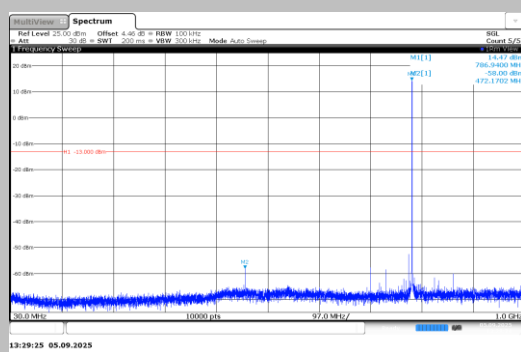
Band13-0.18-QPSK-23279-1@0-3.75kHz-763-
775-PASS



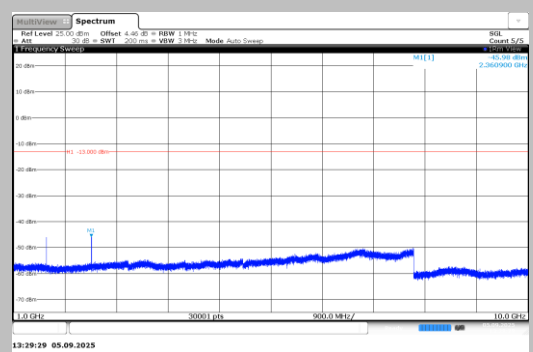
Band13-0.18-QPSK-23279-1@0-3.75kHz-793-
805-PASS



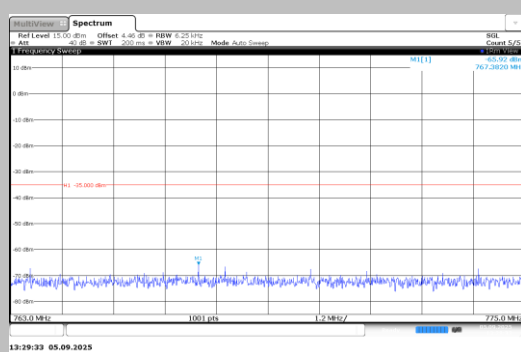
Band13-0.18-QPSK-23279-1@47-3.75kHz-
0.009-0.15-PASS



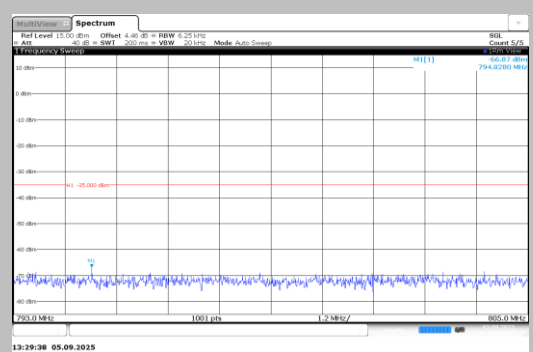
Band13-0.18-QPSK-23279-1@47-3.75kHz-0.15-
30-PASS



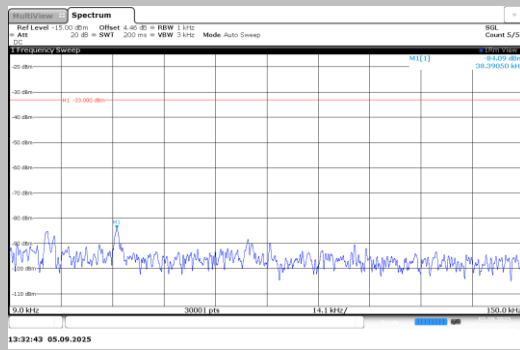
Band13-0.18-QPSK-23279-1@47-3.75kHz-30-
1000-PASS



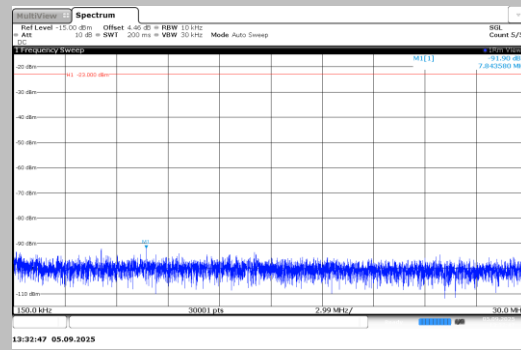
Band13-0.18-QPSK-23279-1@47-3.75kHz-
1000-10000-PASS



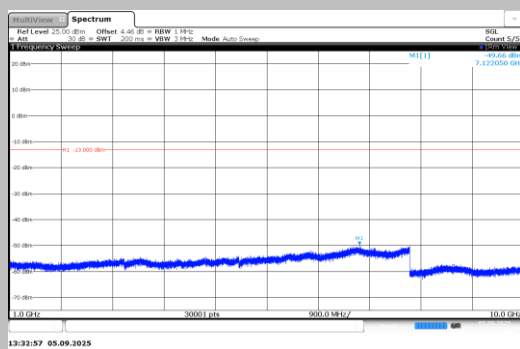
Band13-0.18-QPSK-23279-1@47-3.75kHz-763-
775-PASS



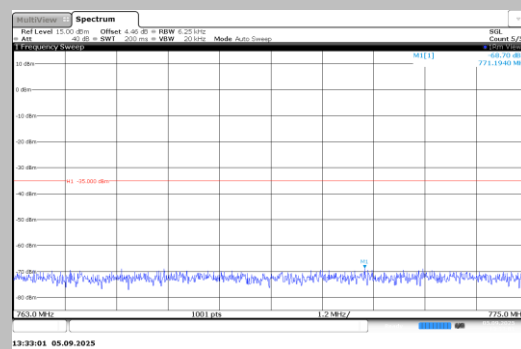
Band13-0.18-QPSK-23279-1@47-3.75kHz-793-
805-PASS



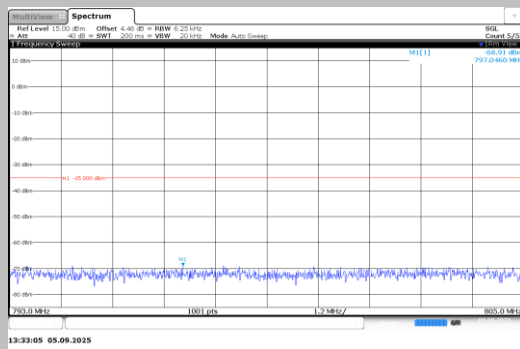
Band13-0.18-QPSK-23279-12@0-15kHz-0.009-
0.15-PASS



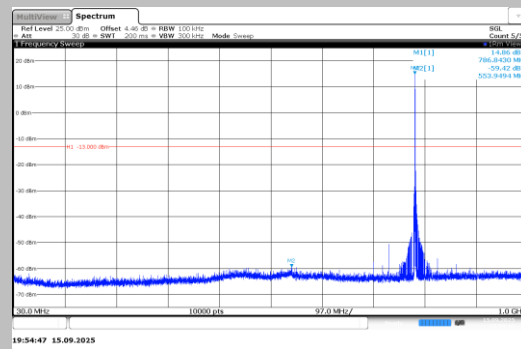
Band13-0.18-QPSK-23279-12@0-15kHz-0.15-
30-PASS



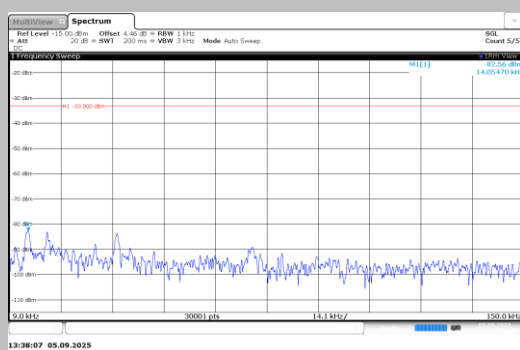
Band13-0.18-QPSK-23279-12@0-15kHz-1000-
10000-PASS



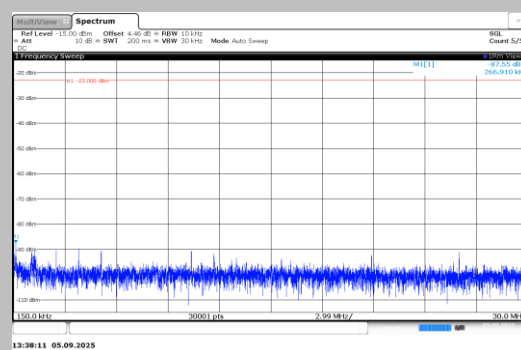
Band13-0.18-QPSK-23279-12@0-15kHz-763-
775-PASS



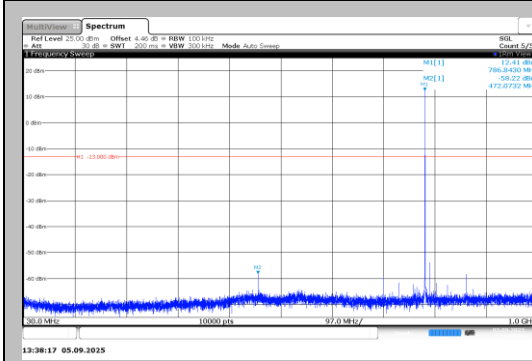
Band13-0.18-QPSK-23279-12@0-15kHz-793-
805-PASS



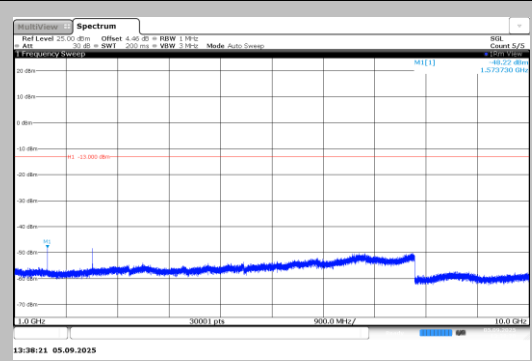
Band13-0.18-QPSK-23279-12@0-15kHz-30-
1000-PASS



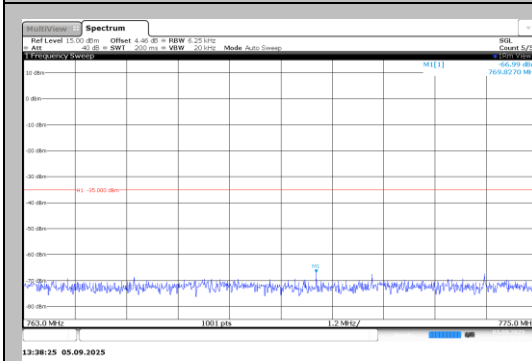
Band13-0.18-BPSK-23279-1@0-15kHz-0.009-0.15-PASS



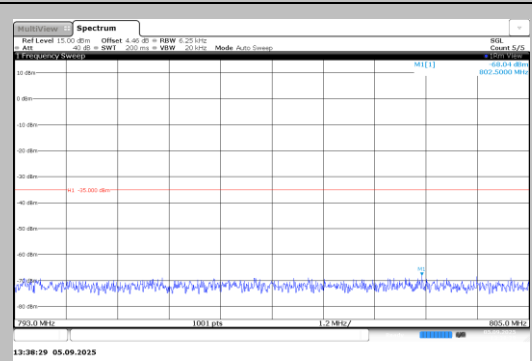
Band13-0.18-BPSK-23279-1@0-15kHz-0.15-30-PASS



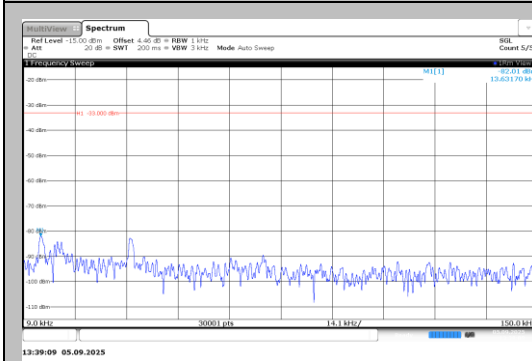
Band13-0.18-BPSK-23279-1@0-15kHz-30-1000-PASS



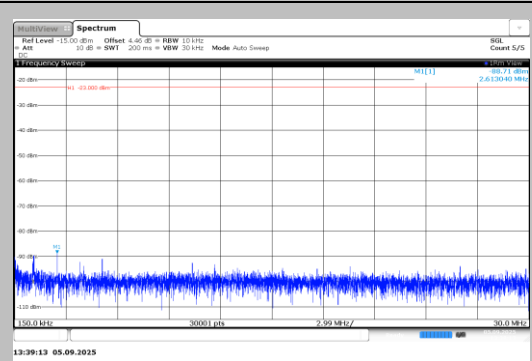
Band13-0.18-BPSK-23279-1@0-15kHz-1000-10000-PASS



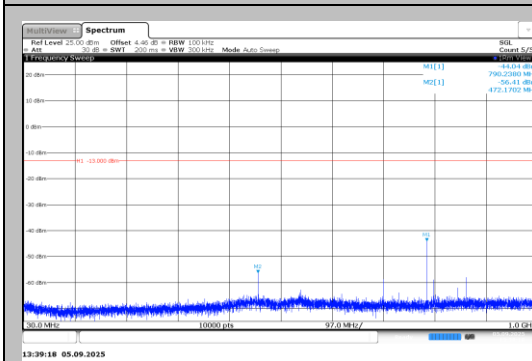
Band13-0.18-BPSK-23279-1@0-15kHz-763-775-PASS



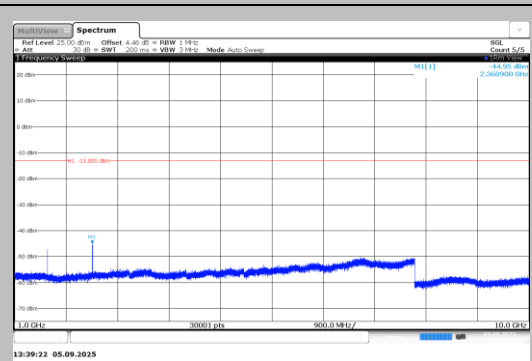
Band13-0.18-BPSK-23279-1@0-15kHz-793-805-PASS

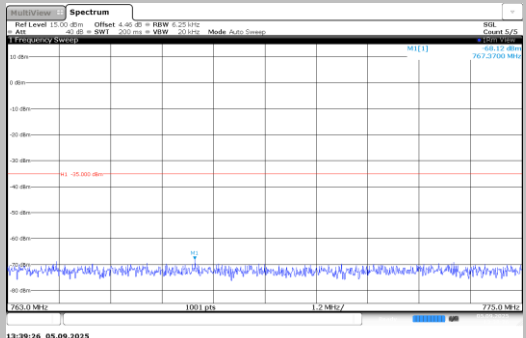
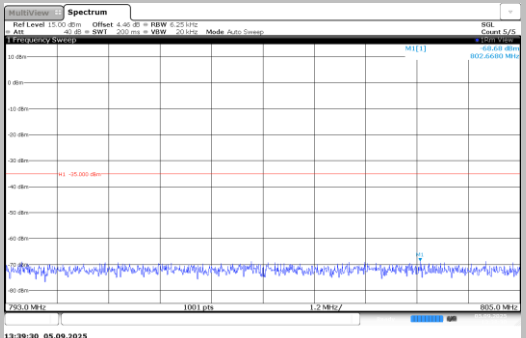


Band13-0.18-BPSK-23279-1@11-15kHz-0.009-0.15-PASS



Band13-0.18-BPSK-23279-1@11-15kHz-0.15-30-PASS



Band13-0.18-BPSK-23279-1@11-15kHz-30-1000-PASS	Band13-0.18-BPSK-23279-1@11-15kHz-1000-10000-PASS
	
Band13-0.18-BPSK-23279-1@11-15kHz-763-775-PASS	Band13-0.18-BPSK-23279-1@11-15kHz-793-805-PASS

Appendix F: Frequency Stability for NB1

Test Result

Voltage												
Band	OpMode	SCS	Bandwidth	Modulation	Channel	Tones	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	VN	NT	7.52	0.004000	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	VL	NT	-13.06	- 0.006947	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	VH	NT	-6.35	- 0.003378	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	VN	NT	-3.78	- 0.002011	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	VL	NT	7.08	0.003766	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	VH	NT	-7.67	- 0.004080	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	VN	NT	14.06	0.007479	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	VL	NT	-16.29	- 0.008665	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	VH	NT	-19.60	- 0.010426	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	VN	NT	24.13	0.012835	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	VL	NT	16.29	0.008665	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	VH	NT	-13.07	- 0.006952	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	VN	NT	-6.92	- 0.003994	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	VL	NT	-6.67	- 0.003850	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	VH	NT	-6.31	- 0.003642	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	VN	NT	-7.65	- 0.004416	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	VL	NT	-4.52	- 0.002609	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	VH	NT	8.01	0.004623	±2.5	PASS

Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	VN	NT	19.78	0.011417	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	VL	NT	21.24	0.012260	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	VH	NT	17.87	0.010315	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	VN	NT	11.00	0.006349	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	VL	NT	11.12	0.006418	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	VH	NT	-13.39	- 0.007729	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	VN	NT	-5.28	- 0.006312	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	VL	NT	7.45	0.008906	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	VH	NT	6.57	0.007854	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	VN	NT	10.89	0.013019	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	VL	NT	7.85	0.009384	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	VH	NT	-9.20	- 0.010998	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	VN	NT	-14.98	- 0.017908	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	VL	NT	-21.87	- 0.026145	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	VH	NT	17.67	0.021124	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	VN	NT	14.10	0.016856	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	VL	NT	16.15	0.019307	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	VH	NT	16.62	0.019868	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	VN	NT	4.84	0.006841	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	VL	NT	-6.12	- 0.008650	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	VH	NT	4.48	0.006332	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	VN	NT	7.47	0.010558	±2.5	PASS

	Alone											
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	VL	NT	-7.27	- 0.010276	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	VH	NT	3.98	0.005625	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	VN	NT	13.65	0.019293	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	VL	NT	-9.97	- 0.014092	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	VH	NT	-13.18	- 0.018629	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	VN	NT	-16.35	- 0.023110	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	VL	NT	18.00	0.025442	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	VH	NT	-12.99	- 0.018360	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	VN	NT	5.06	0.006178	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	VL	NT	-9.27	- 0.011319	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	VH	NT	-6.41	- 0.007827	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	VN	NT	4.79	0.005849	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	VL	NT	6.09	0.007436	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	VH	NT	4.12	0.005031	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	VN	NT	-14.22	- 0.017363	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	VL	NT	-14.91	- 0.018205	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	VH	NT	-11.97	- 0.014615	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	VN	NT	14.26	0.017411	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	VL	NT	-15.92	- 0.019438	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	VH	NT	17.32	0.021148	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	VN	NT	-7.52	- 0.008990	±2.5	PASS

Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	VL	NT	4.58	0.005475	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	VH	NT	7.00	0.008368	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	VN	NT	-5.75	- 0.006874	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	VL	NT	6.08	0.007268	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	VH	NT	-8.01	- 0.009576	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	VN	NT	-16.74	- 0.020012	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	VL	NT	-20.14	- 0.024077	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	VH	NT	-16.26	- 0.019438	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	VN	NT	0.00	0.000000	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	VL	NT	15.16	0.018123	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	VH	NT	17.01	0.020335	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	VN	NT	4.61	0.002642	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	VL	NT	-5.74	- 0.003289	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	VH	NT	5.22	0.002991	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	VN	NT	5.68	0.003255	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	VL	NT	6.58	0.003771	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	VH	NT	6.68	0.003828	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	VN	NT	-17.38	- 0.009960	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	VL	NT	-18.98	- 0.010877	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	VH	NT	-18.48	- 0.010590	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	VN	NT	-13.02	- 0.007461	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	VL	NT	12.40	0.007106	±2.5	PASS

	Alone											
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	VH	NT	20.40	0.011691	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	VN	NT	5.56	0.008170	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	VL	NT	6.59	0.009684	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	VH	NT	6.95	0.010213	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	VN	NT	11.03	0.016209	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	VL	NT	-6.17	- 0.009067	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	VH	NT	7.00	0.010287	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	VN	NT	-12.66	- 0.018604	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	VL	NT	-13.38	- 0.019662	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	VH	NT	-15.92	- 0.023395	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	VN	NT	-15.71	- 0.023086	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	VL	NT	17.05	0.025055	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	VH	NT	-13.65	- 0.020059	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	VN	NT	-4.55	- 0.005818	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	VL	NT	1.72	0.002199	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	VH	NT	3.35	0.004284	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	VN	NT	7.24	0.009258	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	VL	NT	6.41	0.008197	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	VH	NT	-6.08	- 0.007775	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	VN	NT	15.25	0.019501	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	VL	NT	13.30	0.017008	±2.5	PASS

Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	VH	NT	-13.50	- 0.017263	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	VN	NT	15.99	0.020448	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	VL	NT	15.28	0.019540	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	VH	NT	15.59	0.019936	±2.5	PASS

Temperature												
Band	OpMode	Bandwidth	Modulation	Channel	Tones	SCS	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	NV	-30	-7.91	- 0.004207	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	NV	-20	-5.81	- 0.003090	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	NV	-10	5.46	0.002904	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	NV	0	6.42	0.003415	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	NV	10	-12.97	- 0.006899	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	NV	20	-8.44	- 0.004489	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	NV	30	-7.34	- 0.003904	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	NV	40	6.71	0.003569	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@0	NV	50	5.74	0.003053	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	NV	-30	10.21	0.005431	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	NV	-20	-6.67	- 0.003548	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	NV	-10	-6.88	- 0.003660	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	NV	0	6.81	0.003622	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	NV	10	16.64	0.008851	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	NV	20	8.73	0.004644	±2.5	PASS

Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	NV	30	7.04	0.003745	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	NV	40	-6.61	- 0.003516	±2.5	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18900	1@47	NV	50	13.38	0.007117	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	NV	-30	-25.28	- 0.013447	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	NV	-20	-18.21	- 0.009686	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	NV	-10	-18.20	- 0.009681	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	NV	0	-21.41	- 0.011388	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	NV	10	-24.33	- 0.012941	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	NV	20	19.87	0.010569	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	NV	30	-20.54	- 0.010926	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	NV	40	-15.78	- 0.008394	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@0	NV	50	15.85	0.008431	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	NV	-30	-16.67	- 0.008867	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	NV	-20	15.55	0.008271	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	NV	-10	-14.59	- 0.007761	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	NV	0	20.84	0.011085	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	NV	10	26.49	0.014090	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	NV	20	-18.05	- 0.009601	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	NV	30	18.90	0.010053	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	NV	40	22.37	0.011899	±2.5	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18900	1@11	NV	50	13.95	0.007420	±2.5	PASS
Band4	Stand-	3.75kHz	0.18	QPSK	20175	1@0	NV	-30	-6.81	-	±2.5	PASS

	Alone									0.003931		
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	NV	-20	6.25	0.003608	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	NV	-10	-9.63	- 0.005558	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	NV	0	8.21	0.004739	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	NV	10	5.62	0.003244	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	NV	20	-12.92	- 0.007457	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	NV	30	-8.71	- 0.005027	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	NV	40	-5.68	- 0.003278	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	NV	50	-4.94	- 0.002851	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	NV	-30	-6.31	- 0.003642	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	NV	-20	6.22	0.003590	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	NV	-10	-4.12	- 0.002378	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	NV	0	4.69	0.002707	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	NV	10	4.49	0.002592	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	NV	20	-5.35	- 0.003088	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	NV	30	-6.34	- 0.003659	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	NV	40	5.45	0.003146	±2.5	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	NV	50	7.24	0.004179	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	NV	-30	-13.19	- 0.007613	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	NV	-20	14.31	0.008260	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	NV	-10	19.53	0.011273	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	NV	0	17.94	0.010355	±2.5	PASS

Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	NV	10	-16.92	- 0.009766	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	NV	20	18.20	0.010505	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	NV	30	-17.01	- 0.009818	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	NV	40	16.55	0.009553	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	NV	50	16.41	0.009472	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	NV	-30	14.41	0.008317	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	NV	-20	12.62	0.007284	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	NV	-10	12.36	0.007134	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	NV	0	15.76	0.009097	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	NV	10	-12.23	- 0.007059	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	NV	20	-11.39	- 0.006574	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	NV	30	-12.42	- 0.007169	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	NV	40	-12.73	- 0.007348	±2.5	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	NV	50	-9.37	- 0.005408	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	NV	-30	3.91	0.004674	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	NV	-20	3.79	0.004531	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	NV	-10	-6.90	- 0.008249	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	NV	0	-7.81	- 0.009337	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	NV	10	11.86	0.014178	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	NV	20	8.21	0.009815	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	NV	30	10.80	0.012911	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	NV	40	8.74	0.010448	±2.5	PASS

	Alone											
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	NV	50	3.65	0.004363	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	NV	-30	-6.72	- 0.008033	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	NV	-20	-8.28	- 0.009898	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	NV	-10	5.04	0.006025	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	NV	0	-6.61	- 0.007902	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	NV	10	-4.68	- 0.005595	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	NV	20	9.08	0.010855	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	NV	30	-7.57	- 0.009050	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	NV	40	9.41	0.011249	±2.5	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	NV	50	-7.91	- 0.009456	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	NV	-30	-14.49	- 0.017322	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	NV	-20	-16.64	- 0.019892	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	NV	-10	19.08	0.022809	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	NV	0	-14.92	- 0.017836	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	NV	10	16.95	0.020263	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	NV	20	15.94	0.019056	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	NV	30	-15.45	- 0.018470	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	NV	40	17.91	0.021411	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	NV	50	-19.07	- 0.022797	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	NV	-30	16.11	0.019259	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	NV	-20	18.48	0.022092	±2.5	PASS

Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	NV	-10	0.00	0.000000	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	NV	0	17.98	0.021494	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	NV	10	15.85	0.018948	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	NV	20	16.88	0.020179	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	NV	30	18.38	0.021973	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	NV	40	17.61	0.021052	±2.5	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	NV	50	17.47	0.020885	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	NV	-30	-6.27	- 0.008862	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	NV	-20	5.04	0.007124	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	NV	-10	7.34	0.010375	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	NV	0	9.50	0.013428	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	NV	10	5.72	0.008085	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	NV	20	6.58	0.009300	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	NV	30	6.11	0.008636	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	NV	40	9.16	0.012947	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	NV	50	-4.89	- 0.006912	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	NV	-30	3.08	0.004353	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	NV	-20	5.46	0.007717	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	NV	-10	-7.50	- 0.010601	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	NV	0	4.49	0.006346	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	NV	10	-6.14	- 0.008678	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	NV	20	-7.38	-	±2.5	PASS

	Alone									0.010431		
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	NV	30	6.02	0.008509	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	NV	40	3.92	0.005541	±2.5	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	NV	50	5.18	0.007322	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	NV	-30	13.69	0.019350	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	NV	-20	12.37	0.017484	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	NV	-10	13.75	0.019435	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	NV	0	14.12	0.019958	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	NV	10	-12.55	- 0.017739	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	NV	20	10.81	0.015279	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	NV	30	14.76	0.020862	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	NV	40	17.21	0.024325	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	NV	50	9.96	0.014078	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	NV	-30	10.39	0.014686	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	NV	-20	15.19	0.021470	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	NV	-10	18.05	0.025512	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	NV	0	-16.04	- 0.022671	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	NV	10	-14.71	- 0.020792	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	NV	20	-11.04	- 0.015604	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	NV	30	-13.46	- 0.019025	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	NV	40	11.96	0.016905	±2.5	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	NV	50	-14.98	- 0.021173	±2.5	PASS

Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	NV	-30	-4.96	- 0.006056	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	NV	-20	7.45	0.009096	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	NV	-10	6.35	0.007753	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	NV	0	7.32	0.008938	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	NV	10	-7.90	- 0.009646	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	NV	20	-5.05	- 0.006166	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	NV	30	7.91	0.009658	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	NV	40	3.68	0.004493	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@0	NV	50	-5.78	- 0.007057	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	NV	-30	4.63	0.005653	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	NV	-20	4.21	0.005140	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	NV	-10	4.65	0.005678	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	NV	0	4.86	0.005934	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	NV	10	5.49	0.006703	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	NV	20	6.64	0.008107	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	NV	30	5.19	0.006337	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	NV	40	6.44	0.007863	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26740	1@47	NV	50	2.70	0.003297	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	NV	-30	-13.25	- 0.016178	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	NV	-20	-14.33	- 0.017497	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	NV	-10	-16.14	- 0.019707	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	NV	0	-16.19	-	±2.5	PASS

	Alone									0.019768		
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	NV	10	-11.27	- 0.013761	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	NV	20	-12.53	- 0.015299	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	NV	30	12.03	0.014689	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	NV	40	13.38	0.016337	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@0	NV	50	12.76	0.015580	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	NV	-30	19.51	0.023822	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	NV	-20	0.00	0.000000	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	NV	-10	15.65	0.019109	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	NV	0	15.86	0.019365	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	NV	10	16.35	0.019963	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	NV	20	-16.16	- 0.019731	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	NV	30	16.78	0.020488	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	NV	40	17.47	0.021331	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26740	1@11	NV	50	19.20	0.023443	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	NV	-30	5.36	0.006408	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	NV	-20	4.79	0.005726	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	NV	-10	7.50	0.008966	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	NV	0	8.07	0.009647	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	NV	10	-7.75	- 0.009265	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	NV	20	6.51	0.007782	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	NV	30	9.37	0.011201	±2.5	PASS

Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	NV	40	-5.69	- 0.006802	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@0	NV	50	-8.60	- 0.010281	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	NV	-30	8.40	0.010042	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	NV	-20	-6.81	- 0.008141	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	NV	-10	-5.84	- 0.006981	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	NV	0	5.98	0.007149	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	NV	10	-5.82	- 0.006958	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	NV	20	-10.86	- 0.012983	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	NV	30	5.01	0.005989	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	NV	40	10.83	0.012947	±2.5	PASS
Band26	Stand-Alone	3.75kHz	0.18	QPSK	26915	1@47	NV	50	6.78	0.008105	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	NV	-30	-16.79	- 0.020072	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	NV	-20	-15.81	- 0.018900	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	NV	-10	17.14	0.020490	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	NV	0	-20.24	- 0.024196	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	NV	10	-13.76	- 0.016449	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	NV	20	-16.62	- 0.019868	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	NV	30	-15.29	- 0.018279	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	NV	40	16.41	0.019617	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@0	NV	50	13.00	0.015541	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	NV	-30	13.53	0.016175	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	NV	-20	16.21	0.019378	±2.5	PASS

	Alone											
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	NV	-10	17.40	0.020801	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	NV	0	18.40	0.021996	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	NV	10	14.26	0.017047	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	NV	20	17.44	0.020849	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	NV	30	17.78	0.021255	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	NV	40	17.40	0.020801	±2.5	PASS
Band26	Stand-Alone	15kHz	0.18	QPSK	26915	1@11	NV	50	19.25	0.023013	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	NV	-30	-3.95	- 0.002264	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	NV	-20	5.28	0.003026	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	NV	-10	3.78	0.002166	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	NV	0	4.26	0.002441	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	NV	10	-5.65	- 0.003238	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	NV	20	-5.32	- 0.003049	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	NV	30	8.07	0.004625	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	NV	40	3.32	0.001903	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	NV	50	-8.03	- 0.004602	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	NV	-30	9.58	0.005490	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	NV	-20	6.51	0.003731	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	NV	-10	5.97	0.003421	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	NV	0	-6.78	- 0.003885	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	NV	10	5.89	0.003375	±2.5	PASS

Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	NV	20	4.84	0.002774	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	NV	30	7.12	0.004080	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	NV	40	-9.83	- 0.005633	±2.5	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	NV	50	-6.35	- 0.003639	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	NV	-30	-15.01	- 0.008602	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	NV	-20	-18.88	- 0.010819	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	NV	-10	-17.87	- 0.010241	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	NV	0	16.89	0.009679	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	NV	10	-22.60	- 0.012951	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	NV	20	-12.92	- 0.007404	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	NV	30	-15.69	- 0.008991	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	NV	40	20.31	0.011639	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	NV	50	-19.51	-0.011181	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	NV	-30	17.19	0.009851	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	NV	-20	0.00	0.000000	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	NV	-10	-13.25	- 0.007593	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	NV	0	14.76	0.008458	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	NV	10	14.36	0.008229	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	NV	20	-12.04	- 0.006900	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	NV	30	-13.98	- 0.008011	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	NV	40	17.64	0.010109	±2.5	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	NV	50	19.01	0.010894	±2.5	PASS

	Alone											
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	NV	-30	4.92	0.007230	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	NV	-20	7.87	0.011565	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	NV	-10	8.07	0.011859	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	NV	0	6.55	0.009625	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	NV	10	6.39	0.009390	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	NV	20	5.16	0.007583	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	NV	30	-5.68	- 0.008347	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	NV	40	6.38	0.009375	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	NV	50	-5.49	- 0.008068	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	NV	-30	-4.28	- 0.006289	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	NV	-20	-4.69	- 0.006892	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	NV	-10	6.85	0.010066	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	NV	0	4.58	0.006730	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	NV	10	6.68	0.009816	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	NV	20	-6.81	- 0.010007	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	NV	30	7.27	0.010683	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	NV	40	7.54	0.011080	±2.5	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	NV	50	6.59	0.009684	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	NV	-30	-14.71	- 0.021616	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	NV	-20	-14.62	- 0.021484	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	NV	-10	-12.23	- 0.017972	±2.5	PASS

Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	NV	0	-13.06	- 0.019192	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	NV	10	-15.08	- 0.022160	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	NV	20	-13.00	- 0.019104	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	NV	30	-13.58	- 0.019956	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	NV	40	-15.64	- 0.022983	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	NV	50	-12.80	- 0.018810	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	NV	-30	17.51	0.025731	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	NV	-20	17.61	0.025878	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	NV	-10	-12.49	- 0.018354	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	NV	0	13.38	0.019662	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	NV	10	15.26	0.022425	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	NV	20	19.24	0.028273	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	NV	30	15.31	0.022498	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	NV	40	17.45	0.025643	±2.5	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	NV	50	14.25	0.020940	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	NV	-30	3.13	0.004003	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	NV	-20	-5.12	- 0.006547	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	NV	-10	3.00	0.003836	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	NV	0	-3.79	- 0.004847	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	NV	10	3.28	0.004194	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	NV	20	3.85	0.004923	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	NV	30	4.22	0.005396	±2.5	PASS

	Alone											
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	NV	40	4.09	0.005230	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	NV	50	-3.83	- 0.004898	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	NV	-30	-4.26	- 0.005448	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	NV	-20	5.84	0.007468	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	NV	-10	3.28	0.004194	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	NV	0	6.42	0.008210	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	NV	10	-6.81	- 0.008708	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	NV	20	9.14	0.011688	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	NV	30	6.18	0.007903	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	NV	40	6.29	0.008043	±2.5	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	NV	50	6.18	0.007903	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	NV	-30	-14.18	- 0.018133	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	NV	-20	-10.96	- 0.014015	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	NV	-10	13.98	0.017877	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	NV	0	17.54	0.022430	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	NV	10	10.93	0.013977	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	NV	20	14.09	0.018018	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	NV	30	-13.58	- 0.017366	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	NV	40	-12.43	- 0.015895	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	NV	50	-11.92	- 0.015243	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	NV	-30	13.25	0.016944	±2.5	PASS

Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	NV	-20	14.20	0.018159	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	NV	-10	18.42	0.023555	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	NV	0	0.00	0.000000	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	NV	10	-16.18	- 0.020691	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	NV	20	17.18	0.021969	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	NV	30	-13.80	- 0.017647	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	NV	40	14.92	0.019079	±2.5	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	NV	50	-15.48	- 0.019795	±2.5	PASS