

Report No.: SEWA2211000082RG01

Rev.: 01

Page: 1 of 65

Appendix B.3

LTE Band 2



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.44	24.37	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.54	24.47	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.41	24.34	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.56	23.49	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.35	24.28	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.47	24.4	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.35	24.28	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.44	23.37	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.26	24.19	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.44	24.37	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.29	24.22	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.34	23.27	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.89	23.82	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.83	23.76	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.76	23.69	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.68	22.61	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.7	23.63	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.83	23.76	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.7	23.63	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.54	22.47	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.66	23.59	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.64	23.57	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.63	23.56	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.43	22.36	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	20.78	22.71	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	20.88	22.81	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	20.67	22.6	33	PASS



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Band2	1.4MHz	64QAM	18607	6RB#0	19.64	21.57	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	20.66	22.59	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	20.94	22.87	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	20.61	22.54	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.5	21.43	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	20.48	22.41	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	20.58	22.51	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.45	22.38	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.44	21.37	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.56	24.49	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.54	24.47	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.46	24.39	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.62	23.55	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.4	24.33	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.48	24.41	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.35	24.28	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.47	23.4	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.36	24.29	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.41	24.34	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.26	24.19	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.43	23.36	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.8	23.73	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.84	23.77	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.72	23.65	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.66	22.59	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.76	23.69	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.82	23.75	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.69	23.62	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.45	22.38	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.74	23.67	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.79	23.72	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.64	23.57	33	PASS



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Band2	3MHz	16QAM	19185	15RB#0	20.47	22.4	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	20.83	22.76	33	PASS
Band2	3MHz	64QAM	18615	1RB#8	20.92	22.85	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	20.83	22.76	33	PASS
Band2	3MHz	64QAM	18615	15RB#0	19.67	21.6	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	20.69	22.62	33	PASS
Band2	3MHz	64QAM	18900	1RB#8	20.75	22.68	33	PASS
Band2	3MHz	64QAM	18900	1RB#14	20.63	22.56	33	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.48	21.41	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	20.64	22.57	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.54	22.47	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.5	22.43	33	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.53	21.46	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.45	24.38	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.54	24.47	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.35	24.28	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.54	23.47	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.36	24.29	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.47	24.4	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.39	24.32	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.44	23.37	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.25	24.18	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.41	24.34	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.2	24.13	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.34	23.27	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.77	23.7	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.83	23.76	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.81	23.74	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.62	22.55	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.64	23.57	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.79	23.72	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.76	23.69	33	PASS



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Band2	5MHz	16QAM	18900	25RB#0	20.55	22.48	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.53	23.46	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.77	23.7	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.58	23.51	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.46	22.39	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	20.7	22.63	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	20.77	22.7	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	20.65	22.58	33	PASS
Band2	5MHz	64QAM	18625	25RB#0	19.61	21.54	33	PASS
Band2	5MHz	64QAM	18900	1RB#0	20.68	22.61	33	PASS
Band2	5MHz	64QAM	18900	1RB#12	20.77	22.7	33	PASS
Band2	5MHz	64QAM	18900	1RB#24	20.6	22.53	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.51	21.44	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.6	22.53	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	20.59	22.52	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.56	22.49	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.46	21.39	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.16	24.09	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.55	24.48	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.21	24.14	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.51	23.44	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.09	24.02	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.51	24.44	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.23	24.16	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.37	23.3	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.29	24.22	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.42	24.35	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.28	24.21	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.28	23.21	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.35	23.28	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.83	23.76	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.54	23.47	33	PASS



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Band2	10MHz	16QAM	18650	50RB#0	20.46	22.39	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.53	23.46	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.85	23.78	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.56	23.49	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.5	22.43	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.63	23.56	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.78	23.71	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.75	23.68	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.31	22.24	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	20.4	22.33	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	20.69	22.62	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	20.52	22.45	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	19.6	21.53	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	20.19	22.12	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	20.65	22.58	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	20.44	22.37	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.47	21.4	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	20.52	22.45	33	PASS
Band2	10MHz	64QAM	19150	1RB#24	20.67	22.6	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.65	22.58	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.31	21.24	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.14	24.07	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.33	24.26	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.26	24.19	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.41	23.34	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.25	24.18	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.33	24.26	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.37	24.3	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.2	23.13	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.03	23.96	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.29	24.22	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.2	24.13	33	PASS



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Band2	15MHz	QPSK	19125	75RB#0	21.16	23.09	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.53	23.46	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.73	23.66	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.54	23.47	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.45	22.38	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.58	23.51	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.65	23.58	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.6	23.53	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.18	22.11	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.5	23.43	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.62	23.55	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.47	23.4	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.19	22.12	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	20.43	22.36	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.62	22.55	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.54	22.47	33	PASS
Band2	15MHz	64QAM	18675	75RB#0	19.47	21.4	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	20.43	22.36	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	20.66	22.59	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	20.59	22.52	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	19.25	21.18	33	PASS
Band2	15MHz	64QAM	19125	1RB#0	20.37	22.3	33	PASS
Band2	15MHz	64QAM	19125	1RB#38	20.43	22.36	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.49	22.42	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.14	21.07	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.06	23.99	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22	23.93	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.84	23.77	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.15	23.08	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.06	23.99	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.05	23.98	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.95	23.88	33	PASS



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Band2	20MHz	QPSK	18900	100RB#0	21.04	22.97	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.99	23.92	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.91	23.84	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.89	23.82	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.04	22.97	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.38	23.31	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.52	23.45	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.52	23.45	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.13	22.06	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.3	23.23	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.34	23.27	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.43	23.36	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.19	22.12	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.15	23.08	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.19	23.12	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.28	23.21	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.96	21.89	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	20.16	22.09	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	20.31	22.24	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	20.32	22.25	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.24	21.17	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	20.21	22.14	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	20.23	22.16	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	20.35	22.28	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.21	21.14	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	20.21	22.14	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	20.27	22.2	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	20.32	22.25	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	18.87	20.8	33	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.44	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.36	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.48	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.10	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.12	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.18	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.64	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.68	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.68	13	PASS



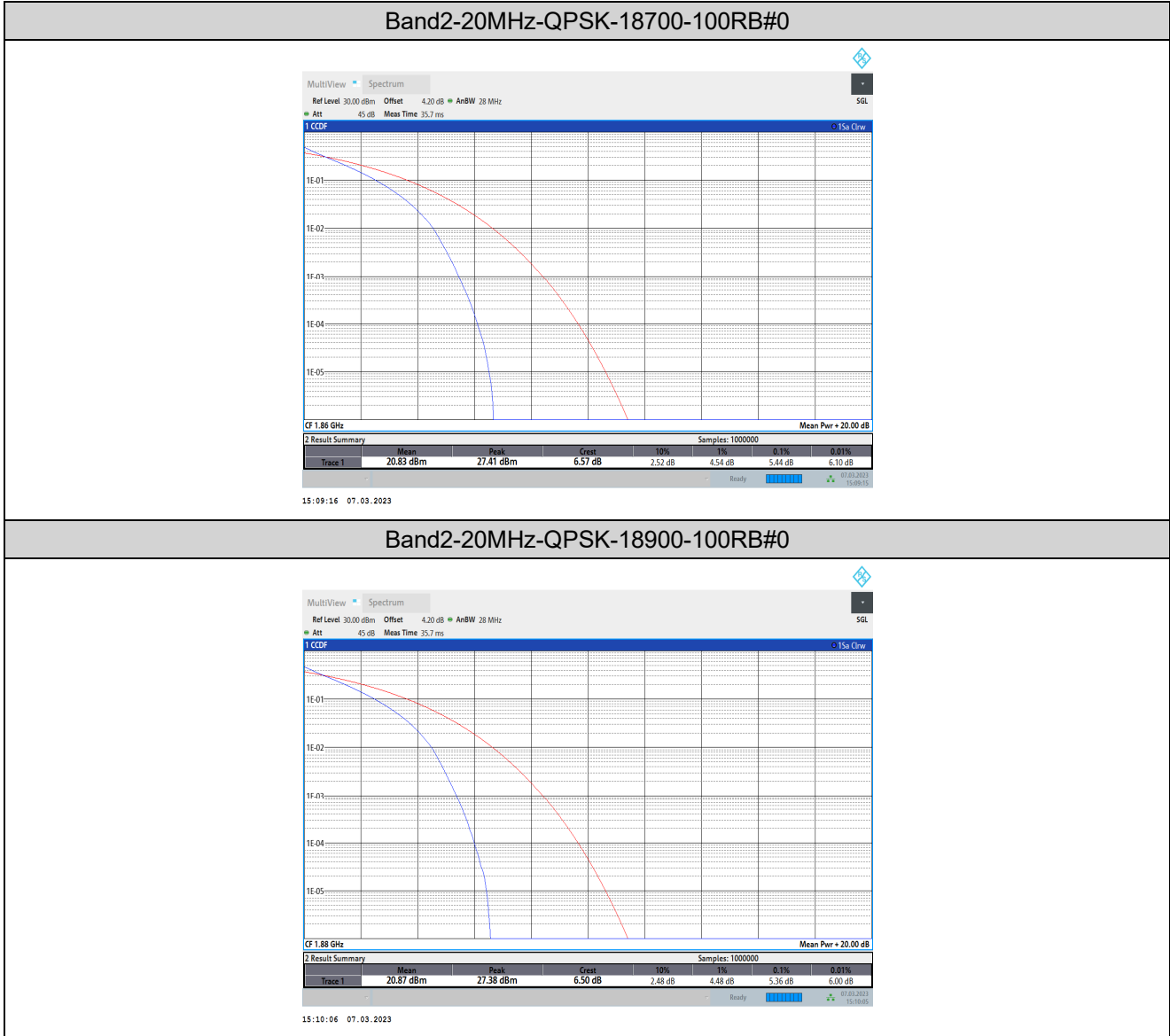
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Test Graphs

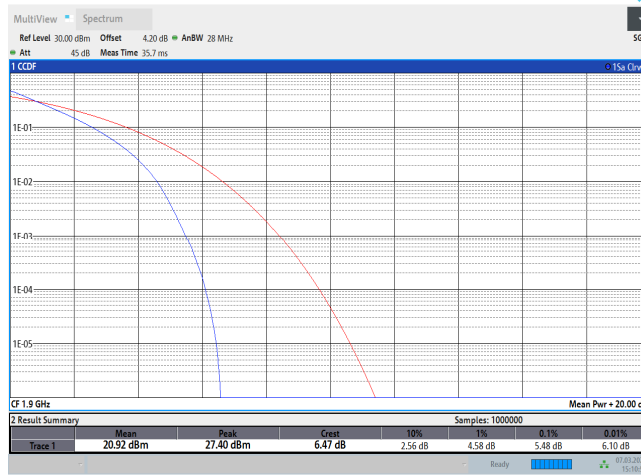


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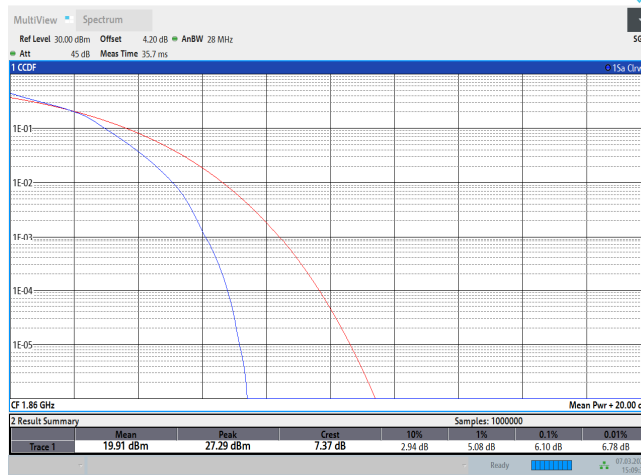
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Band2-20MHz-QPSK-19100-100RB#0



15:10:55 07.03.2023

Band2-20MHz-16QAM-18700-100RB#0



15:09:33 07.03.2023

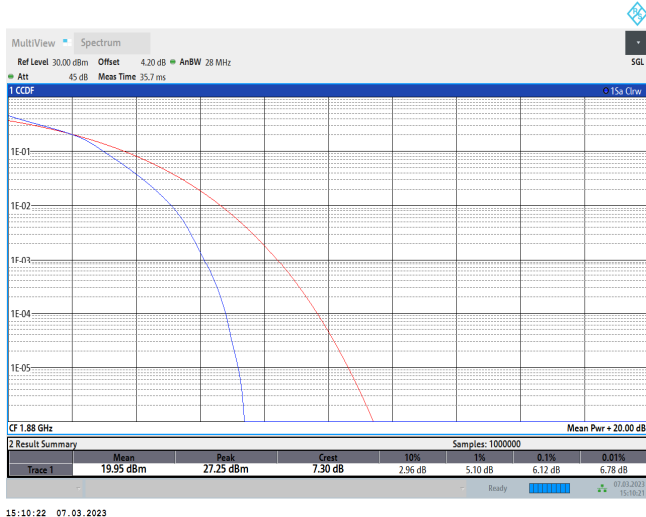


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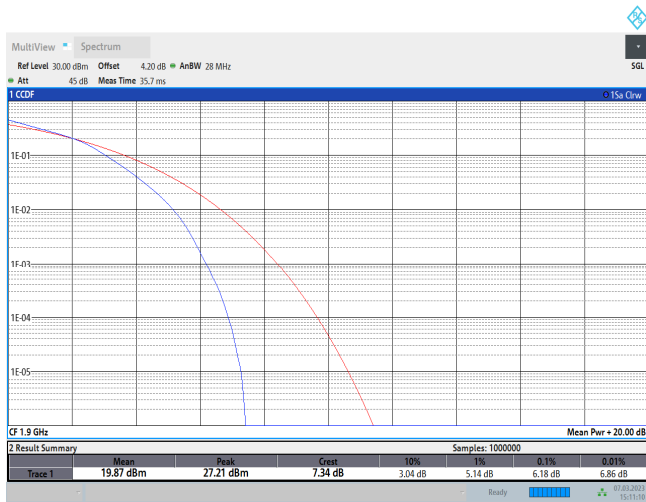
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Band2-20MHz-16QAM-18900-100RB#0



15:10:22 07.03.2023

Band2-20MHz-16QAM-19100-100RB#0

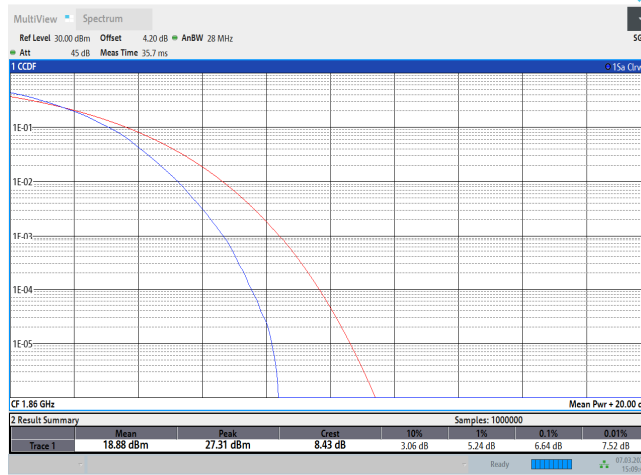


15:11:11 07.03.2023



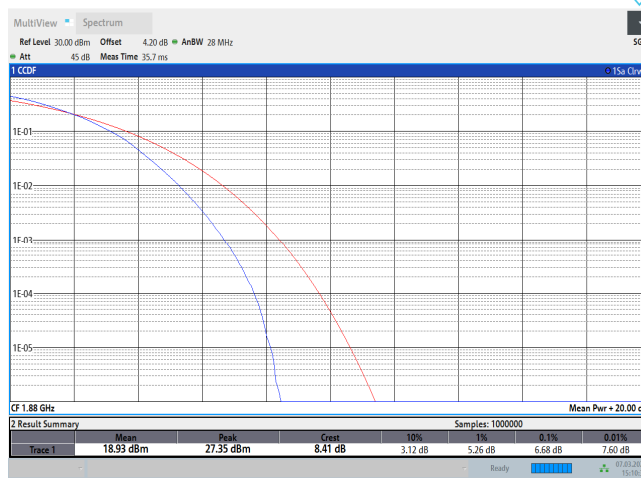
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Band2-20MHz-64QAM-18700-100RB#0



15:09:49 07.03.2023

Band2-20MHz-64QAM-18900-100RB#0



15:10:38 07.03.2023

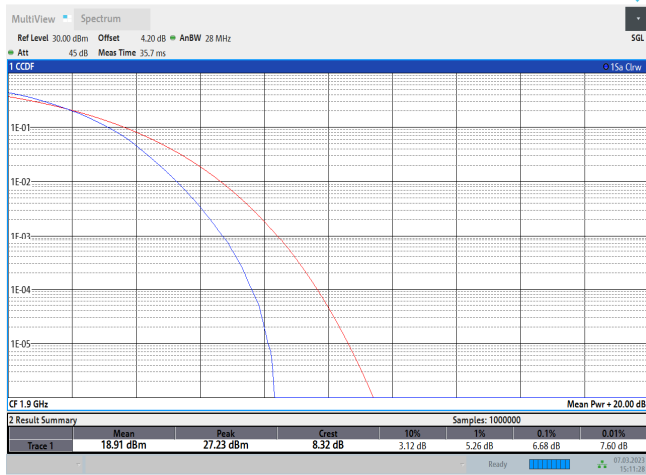


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Band2-20MHz-64QAM-19100-100RB#0



15:11:28 07.03.2023



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.085	1.23	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.084	1.23	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.084	1.23	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.092	1.24	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.092	1.24	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.091	1.24	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.091	1.24	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.09	1.24	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.09	1.24	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.694	2.97	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.691	2.97	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.693	2.96	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.686	2.99	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.98	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.686	2.98	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.69	2.95	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.686	2.99	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.685	2.96	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.47	4.90	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.465	4.88	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.467	4.90	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.469	4.89	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.462	4.90	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.466	4.89	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.473	4.90	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.477	4.92	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.472	4.90	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.927	9.64	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.926	9.68	PASS



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Band2	10MHz	QPSK	19150	50RB#0	8.924	9.64	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.901	9.64	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.909	9.60	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.907	9.60	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.929	9.62	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.924	9.64	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.92	9.60	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.475	14.70	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.463	14.76	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.467	14.70	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.433	14.70	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.444	14.73	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.445	14.82	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.446	14.79	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.416	14.82	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.437	14.79	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.915	19.32	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.901	19.40	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.906	19.56	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.863	19.44	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.877	19.36	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.872	19.36	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.864	19.48	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.872	19.40	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.883	19.44	PASS



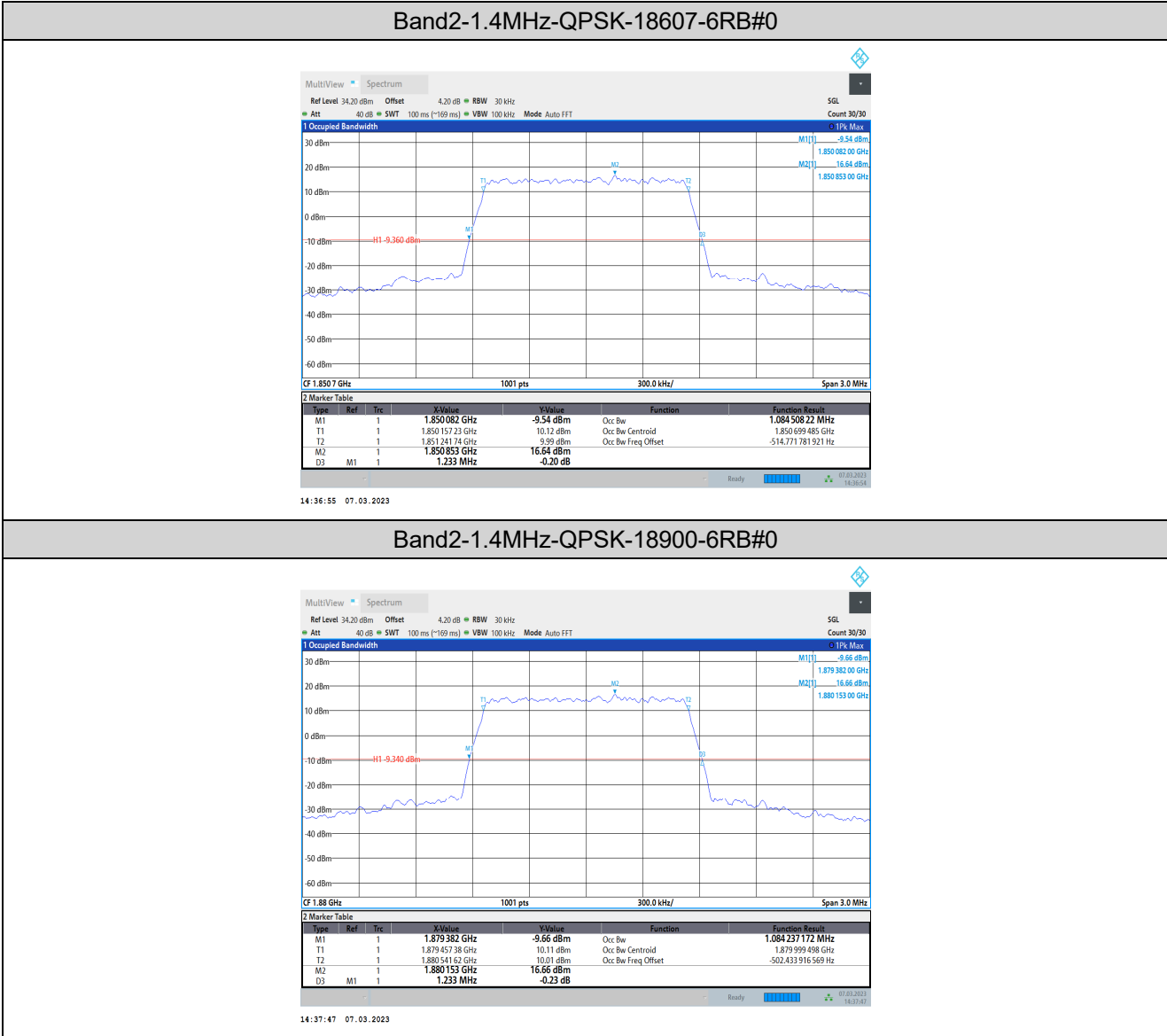
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Test Graphs

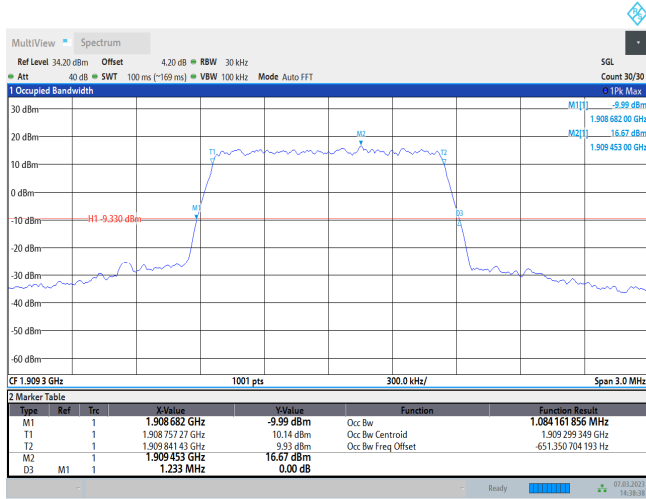

Band2-1.4MHz-QPSK-18900-6RB#0


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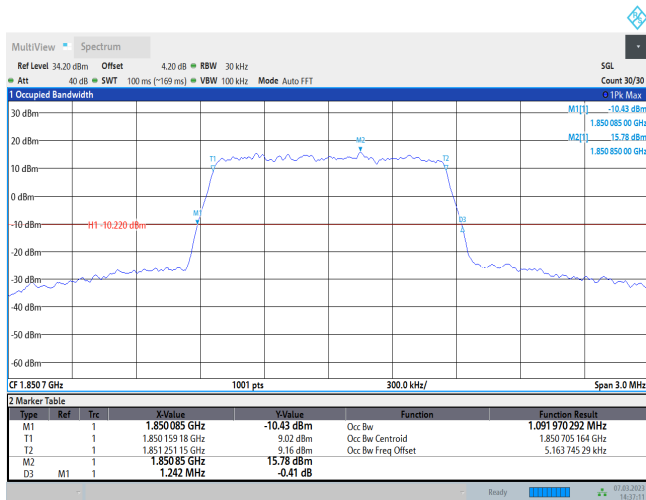
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Band2-1.4MHz-QPSK-19193-6RB#0



14:38:39 07.03.2023

Band2-1.4MHz-16QAM-18607-6RB#0

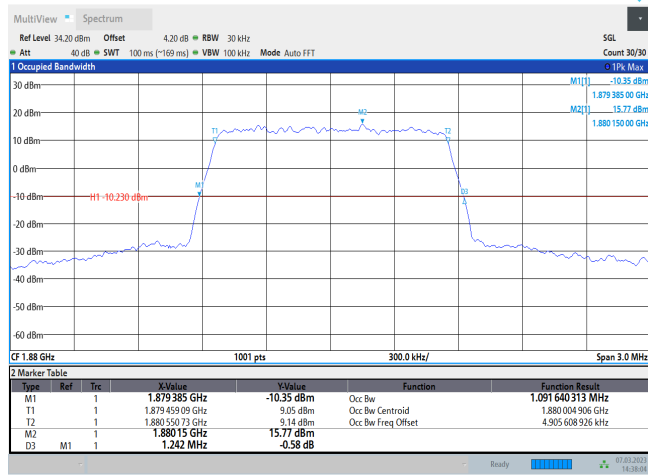


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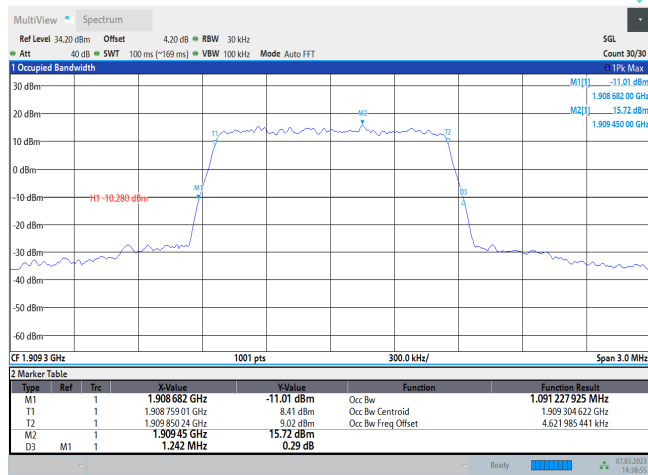
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Band2-1.4MHz-16QAM-18900-6RB#0



14:38:04 07.03.2023

Band2-1.4MHz-16QAM-19193-6RB#0



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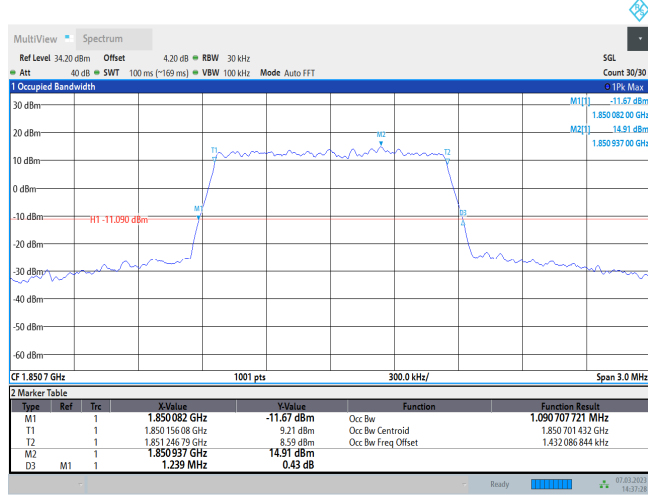


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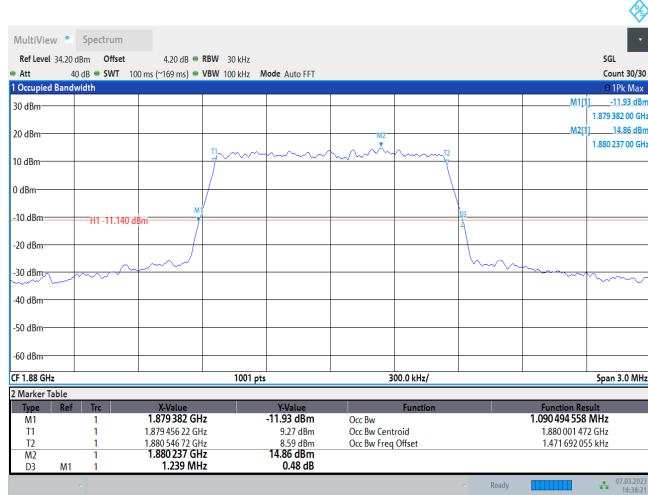
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Band2-1.4MHz-64QAM-18607-6RB#0



14:37:29 07.03.2023

Band2-1.4MHz-64QAM-18900-6RB#0



14:38:21 07.03.2023

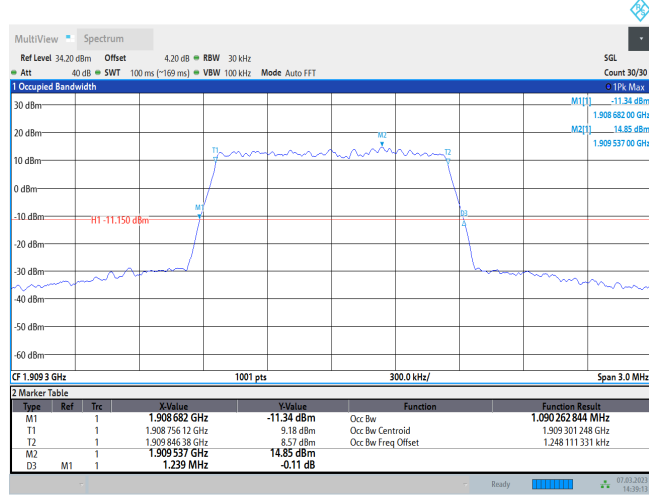


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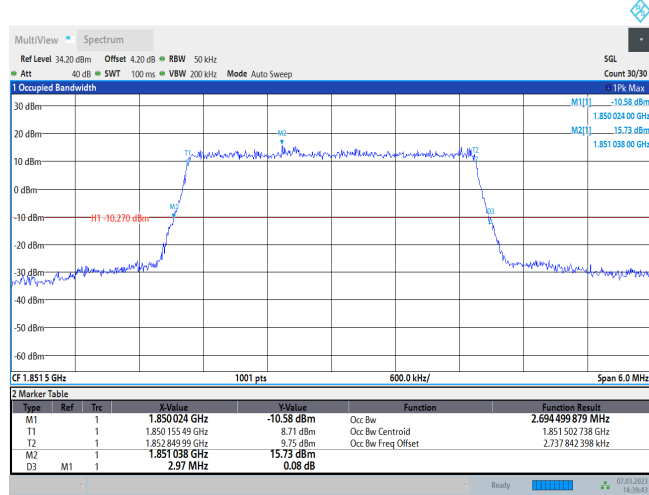
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Band2-1.4MHz-64QAM-19193-6RB#0



14:39:14 07.03.2023

Band2-3MHz-QPSK-18615-15RB#0



14:39:43 07.03.2023

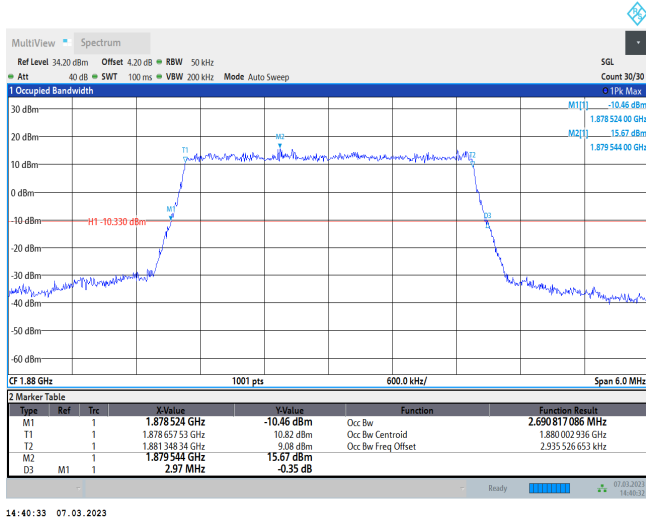


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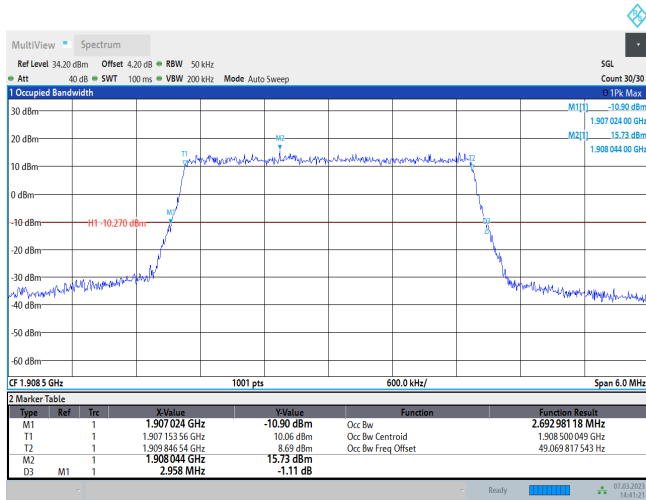
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Band2-3MHz-QPSK-18900-15RB#0



14:40:33 07.03.2023

Band2-3MHz-QPSK-19185-15RB#0

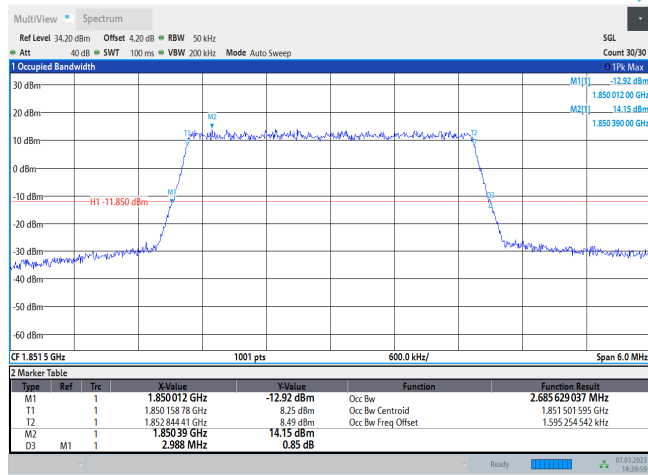


14:41:22 07.03.2023



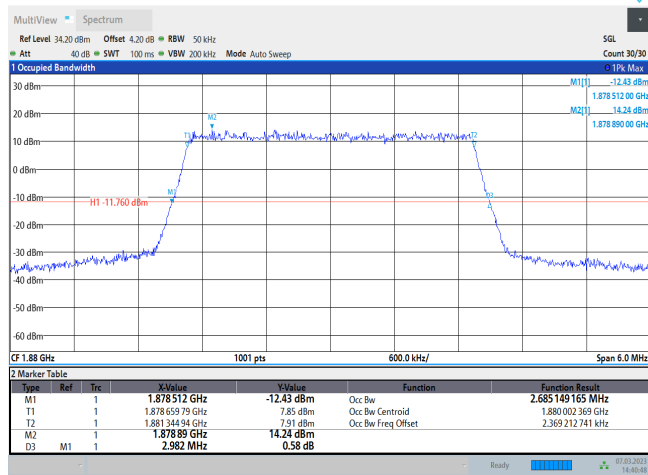
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Band2-3MHz-16QAM-18615-15RB#0



14:39:59 07.03.2023

Band2-3MHz-16QAM-18900-15RB#0



14:40:49 07.03.2023



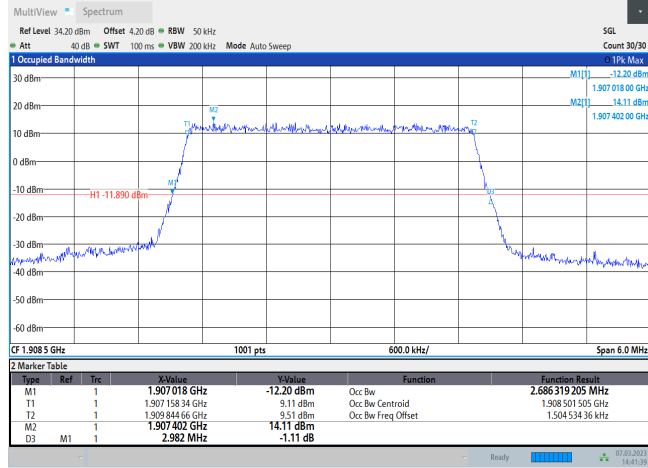
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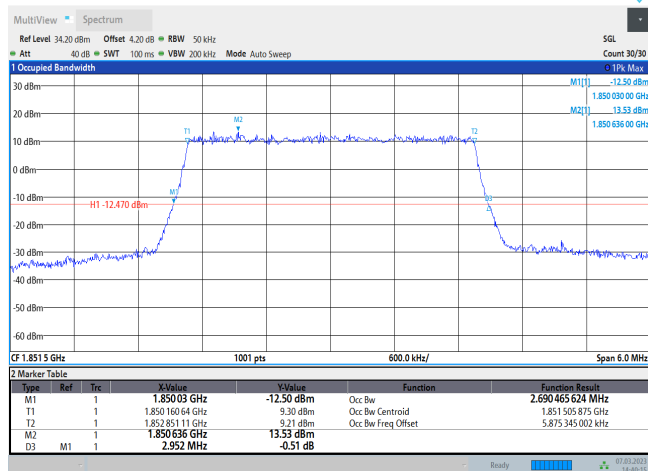
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Band2-3MHz-16QAM-19185-15RB#0



14:41:39 07.03.2023

Band2-3MHz-64QAM-18615-15RB#0



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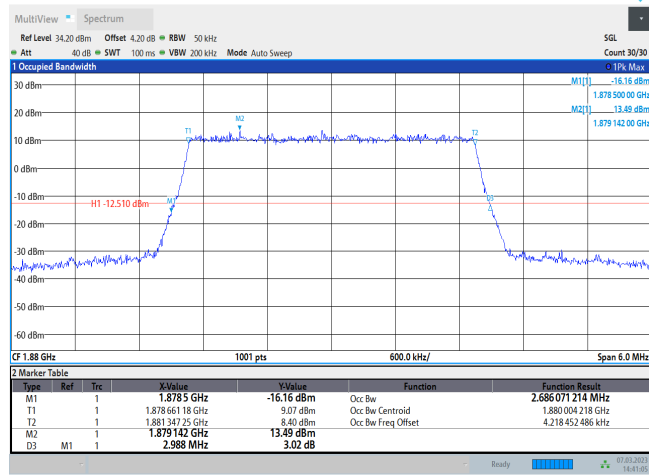


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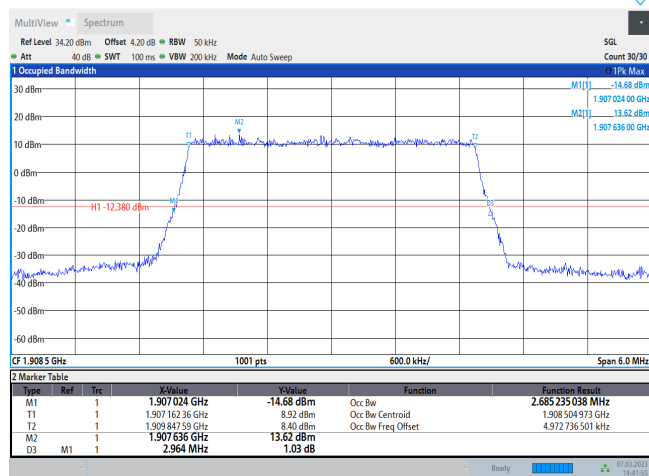
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Band2-3MHz-64QAM-18900-15RB#0



14:41:05 07.03.2023

Band2-3MHz-64QAM-19185-15RB#0



14:41:55 07.03.2023



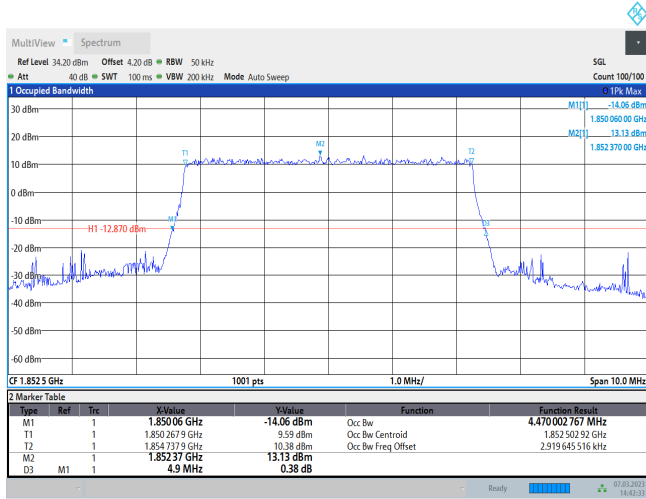
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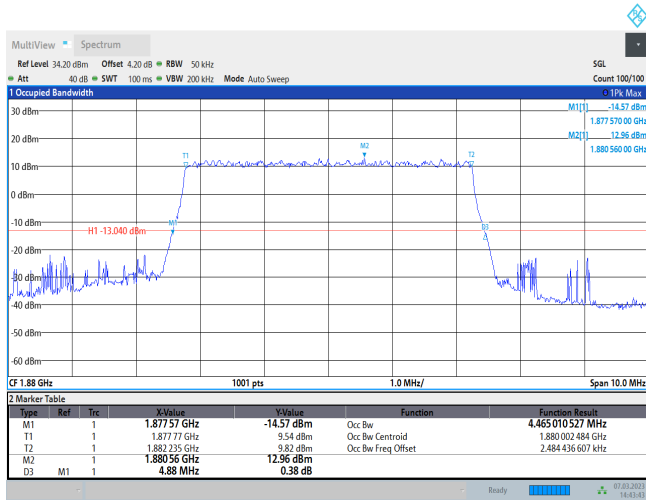
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Band2-5MHz-QPSK-18625-25RB#0



14:42:34 07.03.2023

Band2-5MHz-QPSK-18900-25RB#0



14:43:44 07.03.2023



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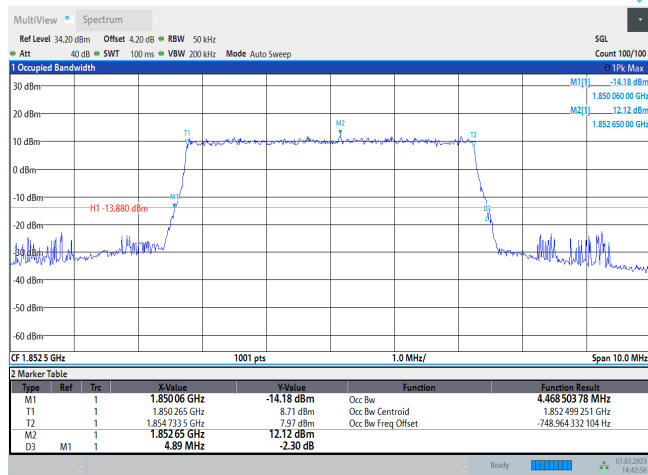
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14:44:55 07.03.2023

Band2-5MHz-16QAM-18625-25RB#0



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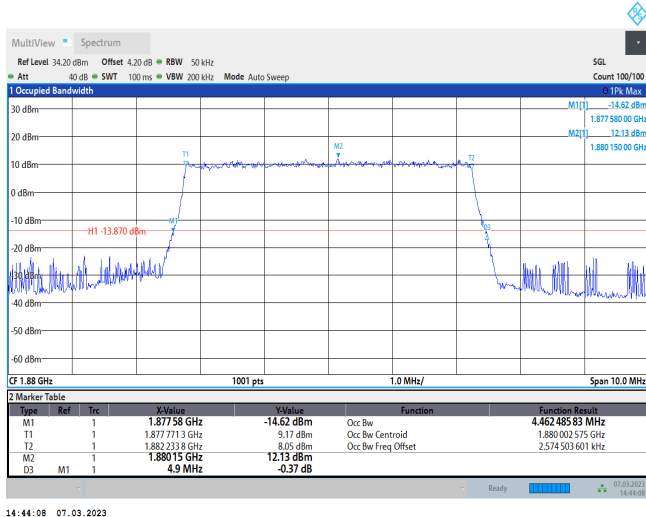


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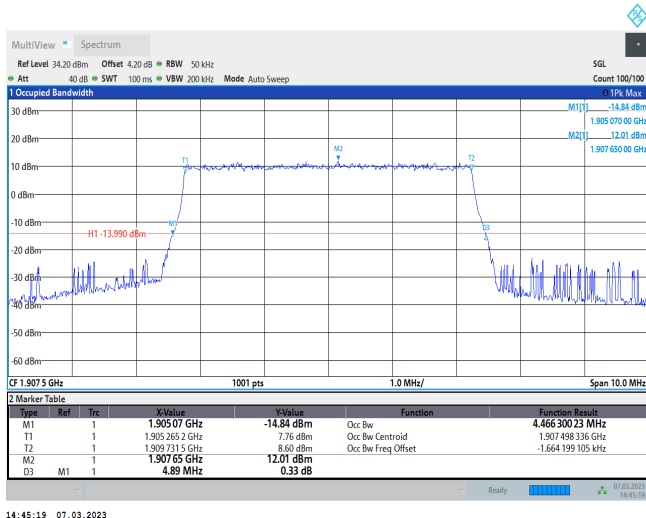
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Band2-5MHz-16QAM-18900-25RB#0

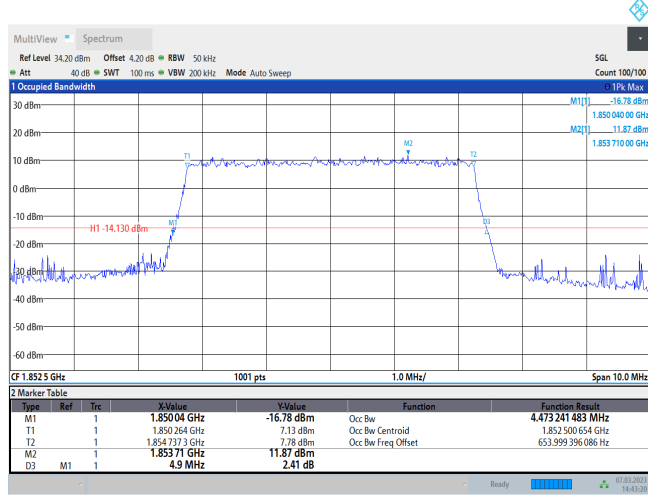


Band2-5MHz-16QAM-19175-25RB#0



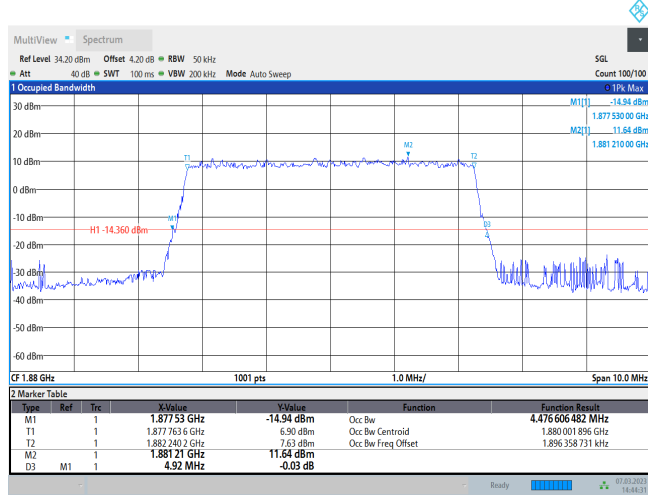
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Band2-5MHz-64QAM-18625-25RB#0



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Band2-5MHz-64QAM-18900-25RB#0



14:44:32 07.03.2023



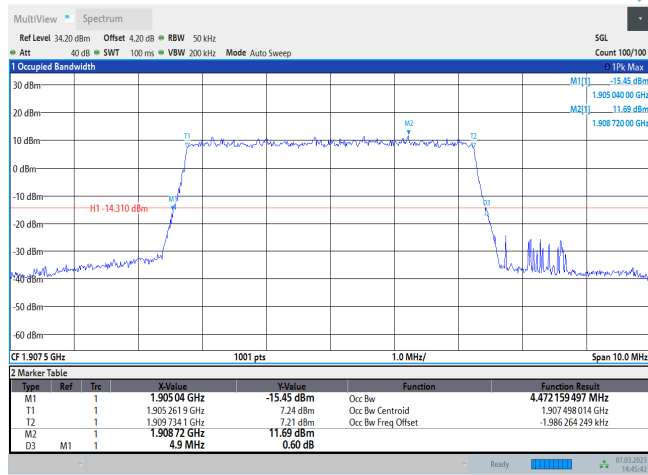
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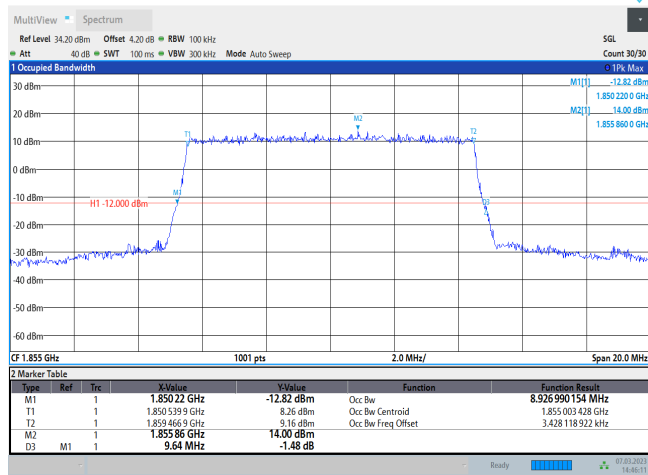
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Band2-5MHz-64QAM-19175-25RB#0



14:45:43 07.03.2023

Band2-10MHz-QPSK-18650-50RB#0



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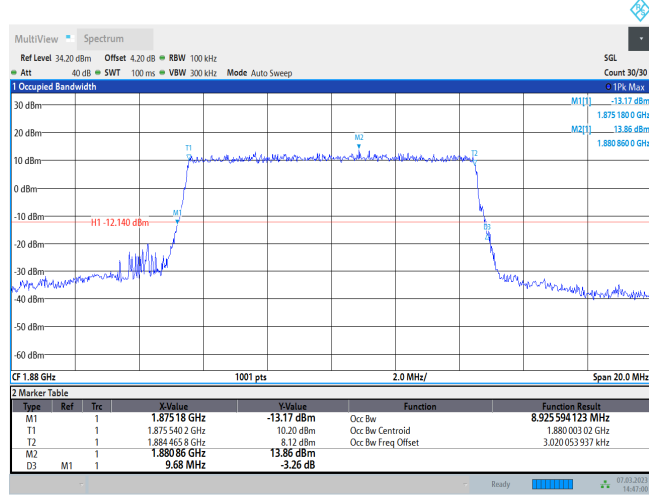
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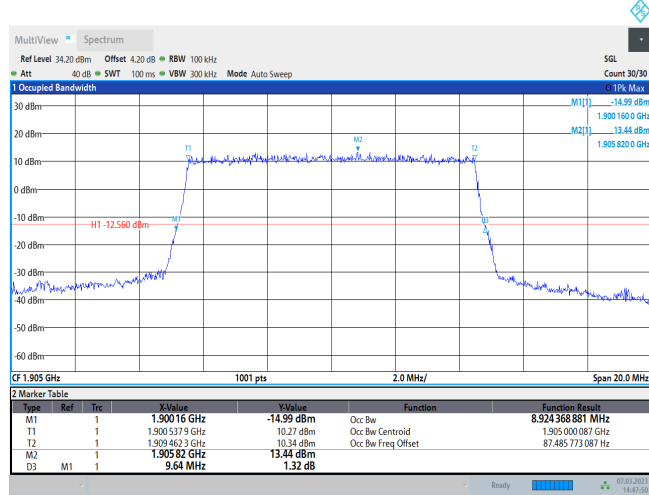
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Band2-10MHz-QPSK-18900-50RB#0



14:47:01 07.03.2023

Band2-10MHz-QPSK-19150-50RB#0

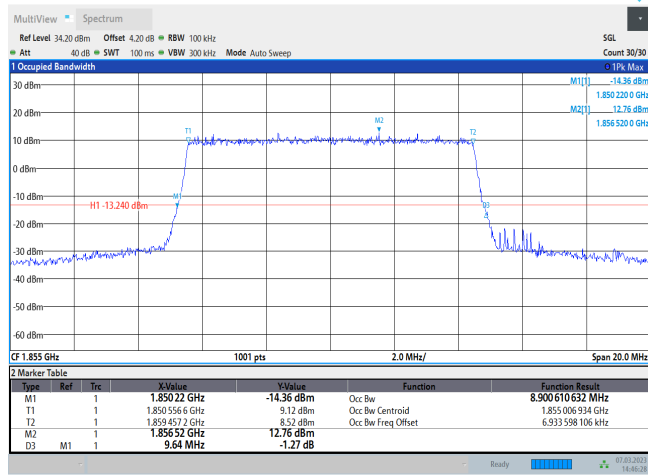


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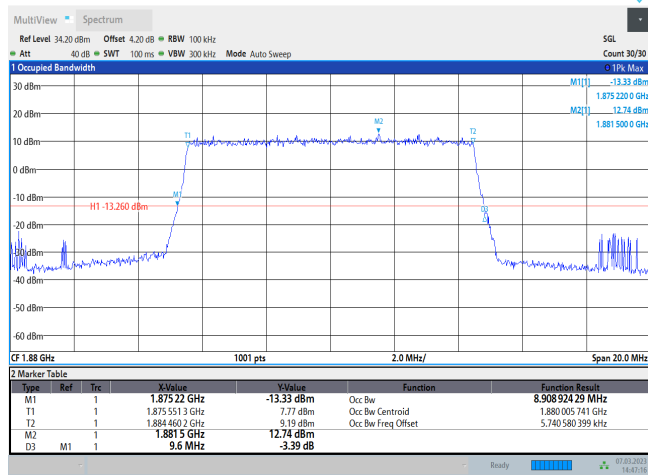
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Band2-10MHz-16QAM-18650-50RB#0



14:46:28 07.03.2023

Band2-10MHz-16QAM-18900-50RB#0



14:47:18 07.03.2023



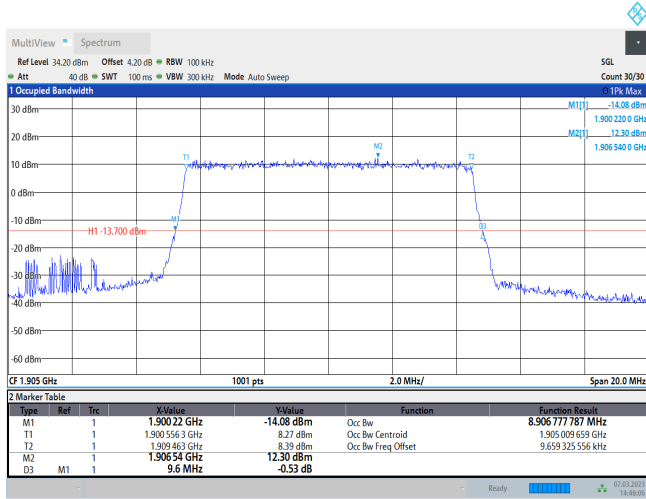
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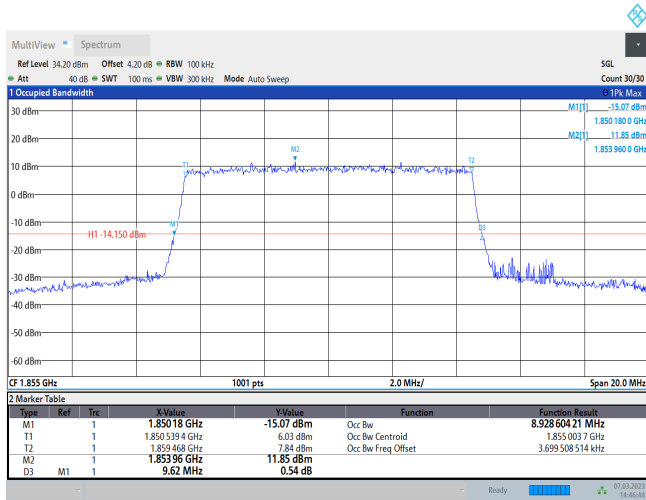
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Band2-10MHz-16QAM-19150-50RB#0



14:48:07 07.03.2023

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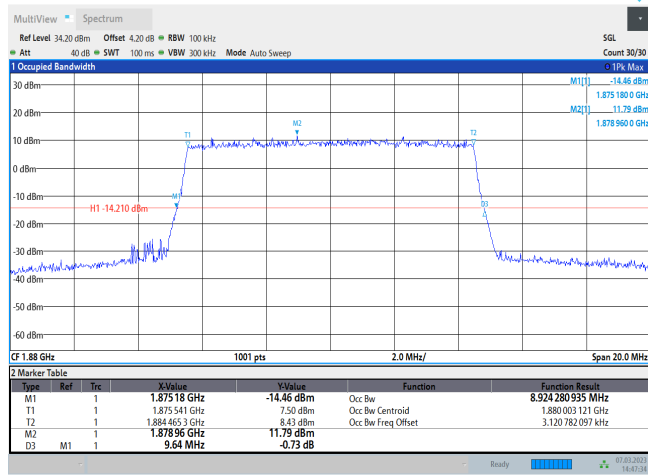


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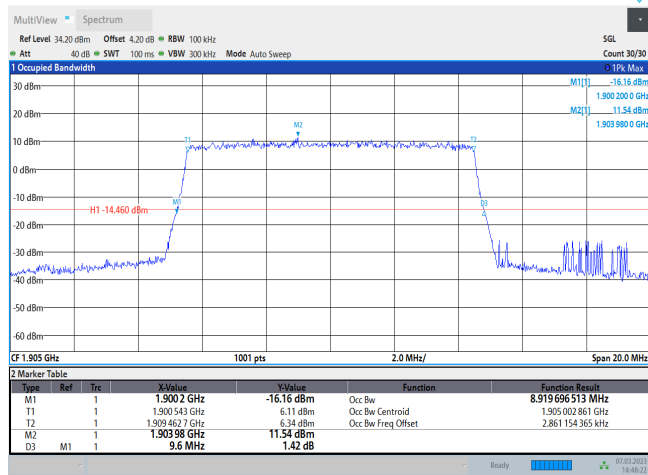
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Band2-10MHz-64QAM-18900-50RB#0



14:47:34 07.03.2023

Band2-10MHz-64QAM-19150-50RB#0



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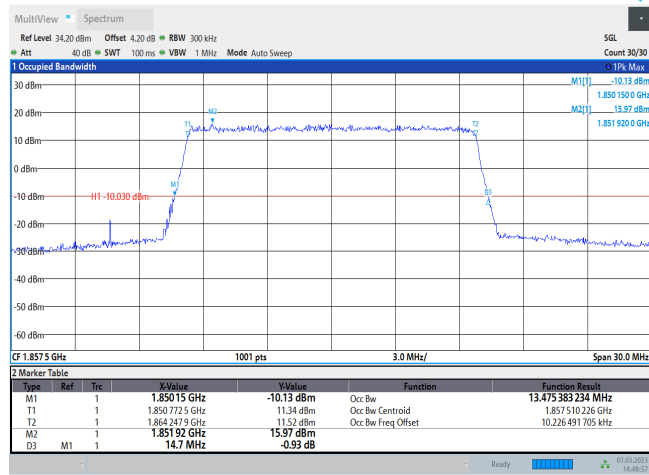


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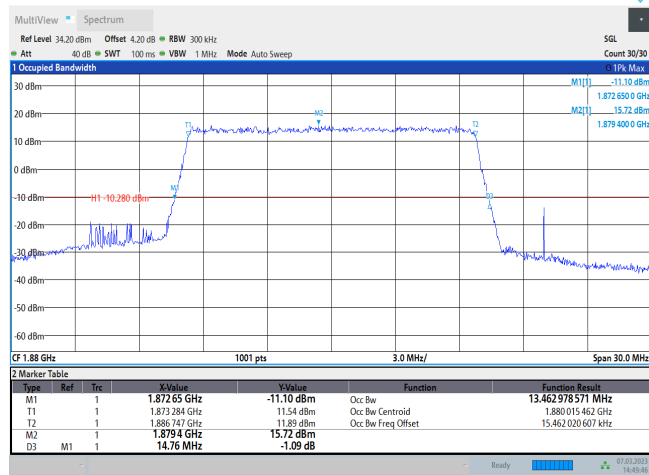
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Band2-15MHz-QPSK-18675-75RB#0



14:48:58 07.03.2023

Band2-15MHz-QPSK-18900-75RB#0



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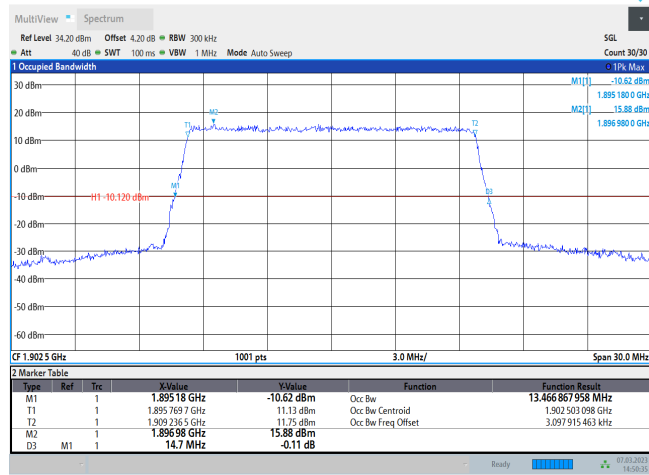


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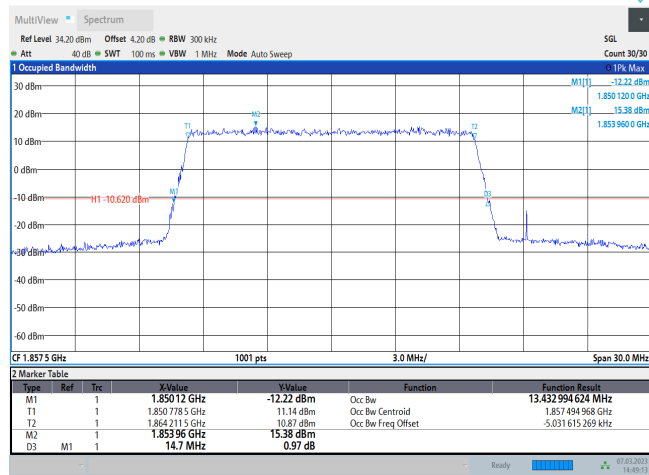
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Band2-15MHz-QPSK-19125-75RB#0



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Band2-15MHz-16QAM-18675-75RB#0



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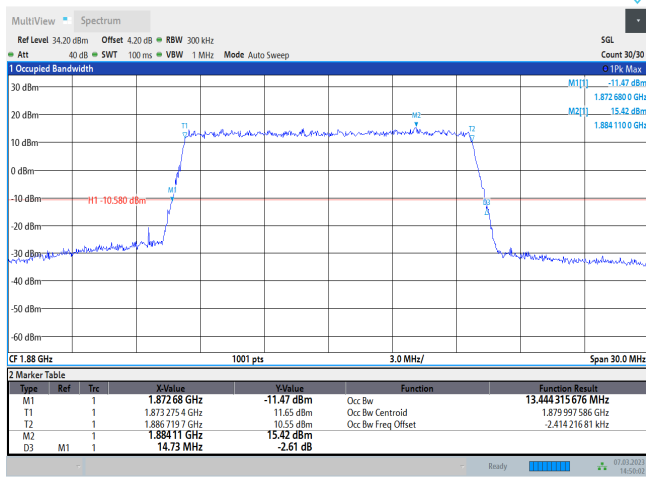
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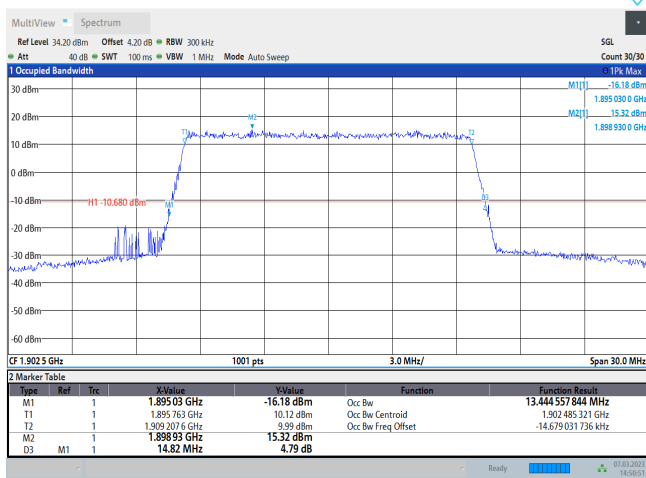
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Band2-15MHz-16QAM-18900-75RB#0



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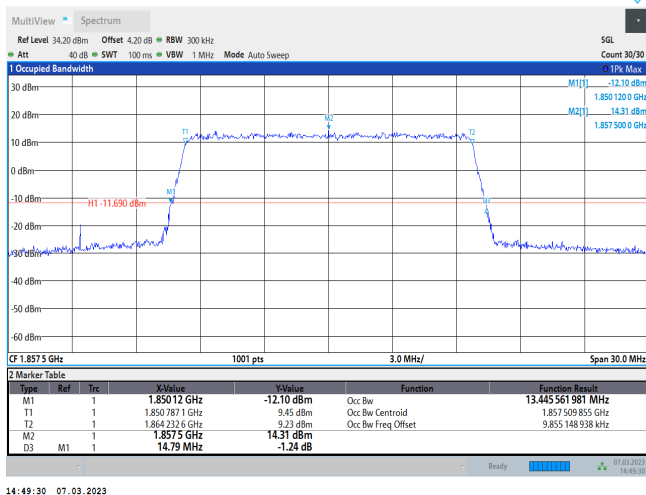


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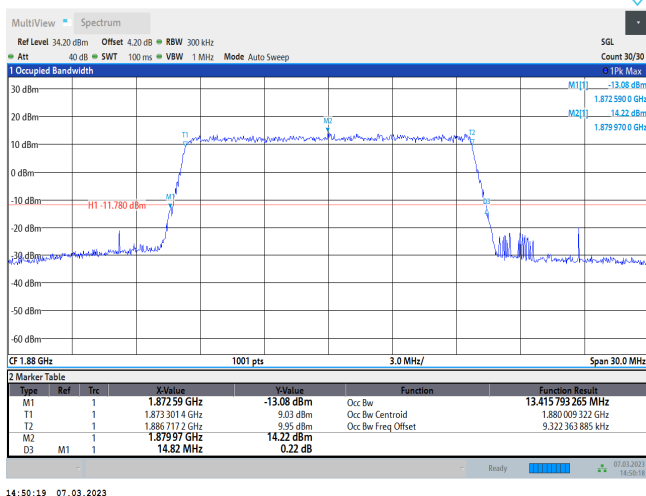
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Band2-15MHz-64QAM-18675-75RB#0



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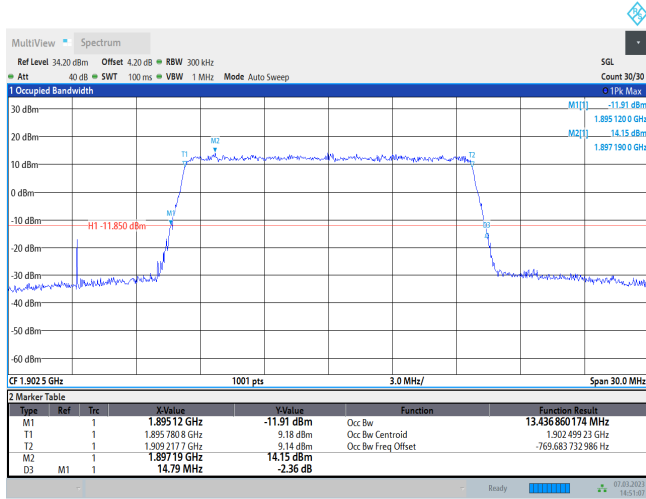


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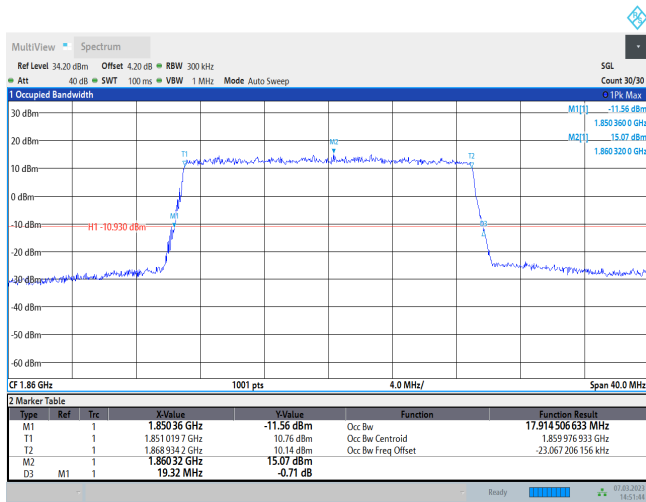
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Band2-15MHz-64QAM-19125-75RB#0



14:51:08 07.03.2023

Band2-20MHz-QPSK-18700-100RB#0



14:51:45 07.03.2023

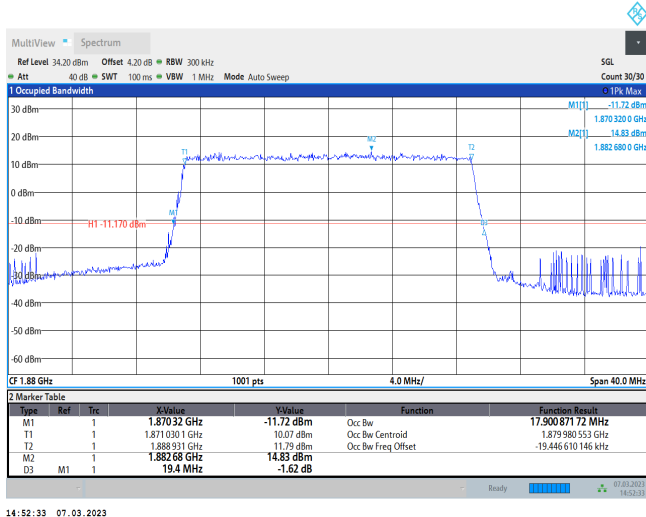


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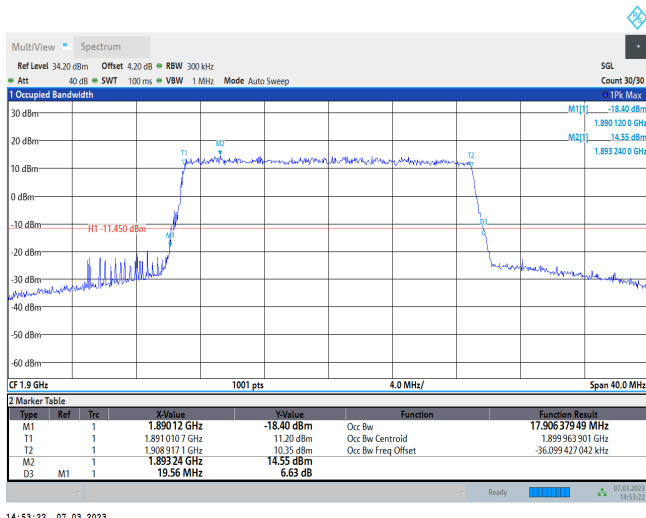
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Band2-20MHz-QPSK-18900-100RB#0



Band2-20MHz-QPSK-19100-100RB#0

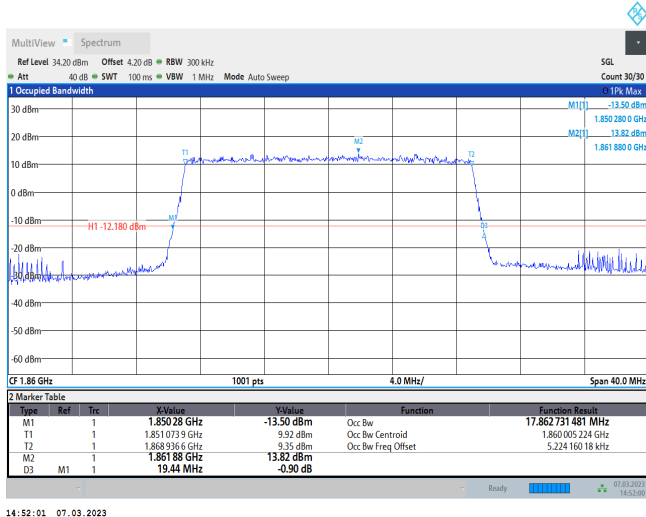


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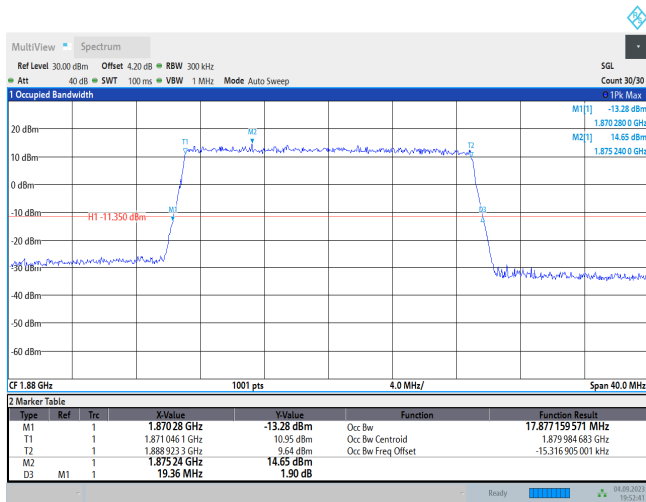
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Band2-20MHz-16QAM-18700-100RB#0



14:52:01 07.03.2023

Band2-20MHz-16QAM-18900-100RB#0

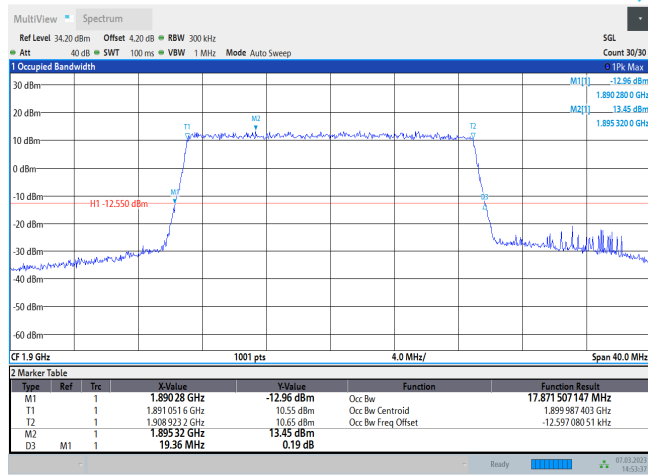


19:52:41 04.09.2023



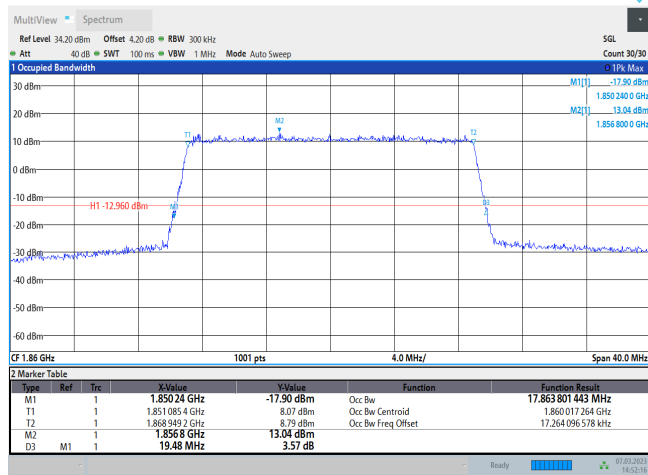
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Band2-20MHz-16QAM-19100-100RB#0



14:53:38 07.03.2023

Band2-20MHz-64QAM-18700-100RB#0

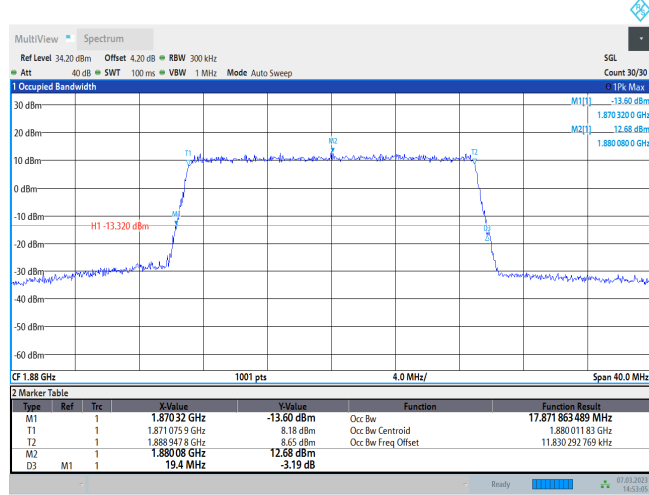


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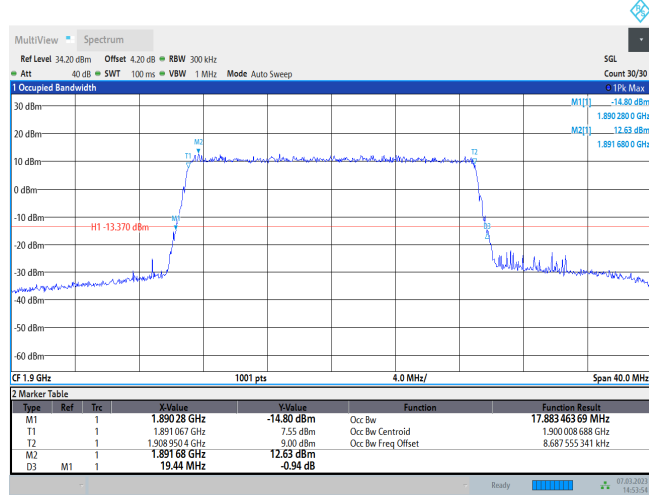
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Band2-20MHz-64QAM-18900-100RB#0



14:53:06 07.03.2023

Band2-20MHz-64QAM-19100-100RB#0



14:53:54 07.03.2023



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Band Edge

Test Graphs

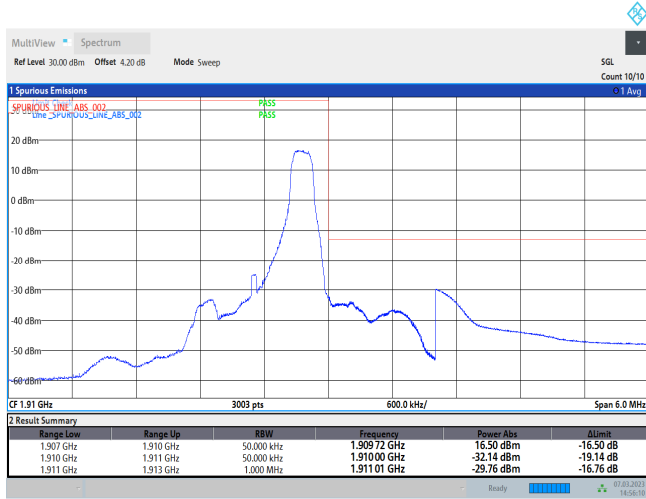


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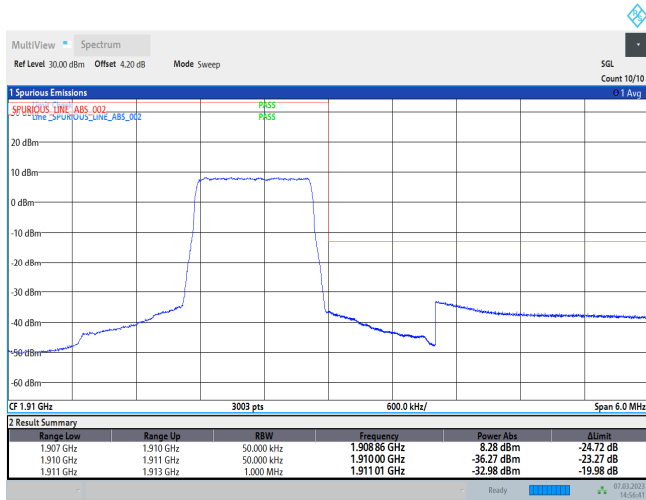
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Band2-1.4MHz-QPSK-19193-1RB#5



14:56:10 07.03.2023

Band2-1.4MHz-QPSK-19193-6RB#0



14:56:42 07.03.2023

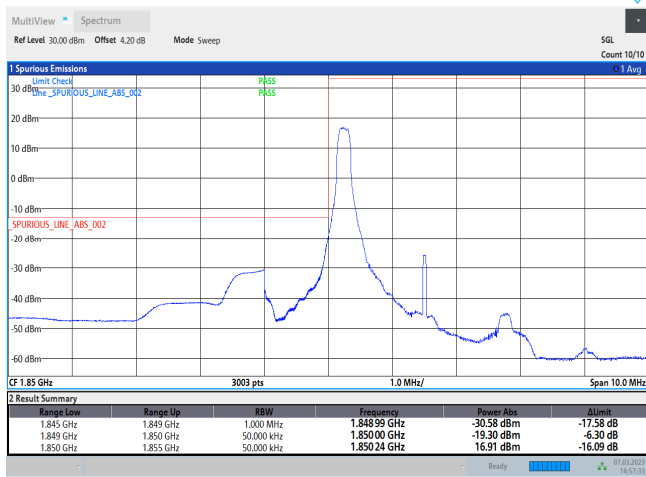


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Band2-3MHz-QPSK-18615-1RB#0



14:57:34 07.03.2023

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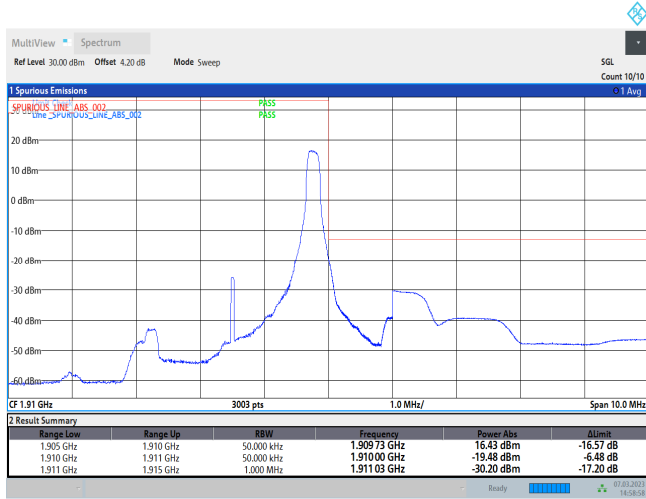
14:58:06 07.03.2023



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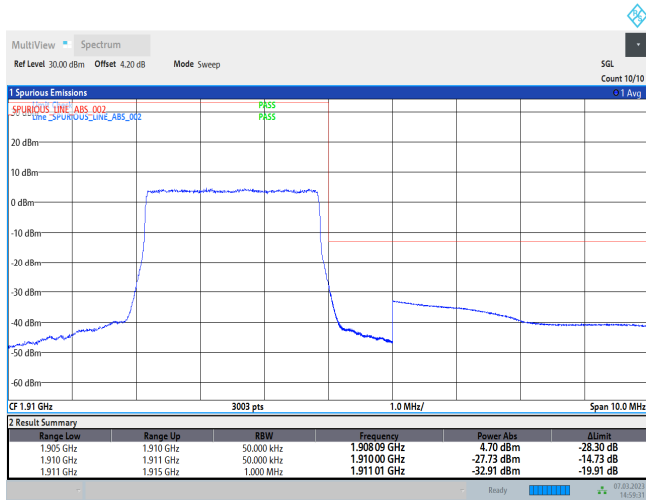
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Band2-3MHz-QPSK-19185-1RB#14



14:58:59 07.03.2023

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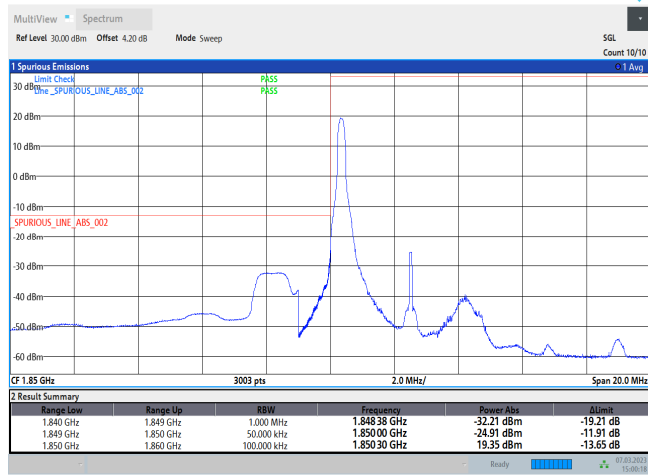
14:59:31 07.03.2023



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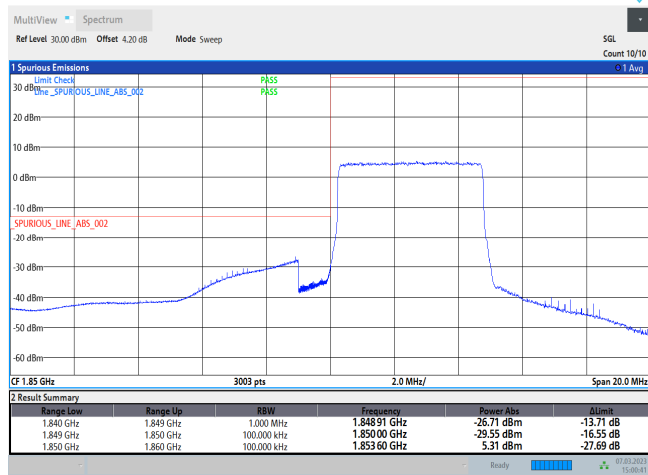
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Band2-5MHz-QPSK-18625-1RB#0



15:00:19 07.03.2023

Band2-5MHz-QPSK-18625-25RB#0



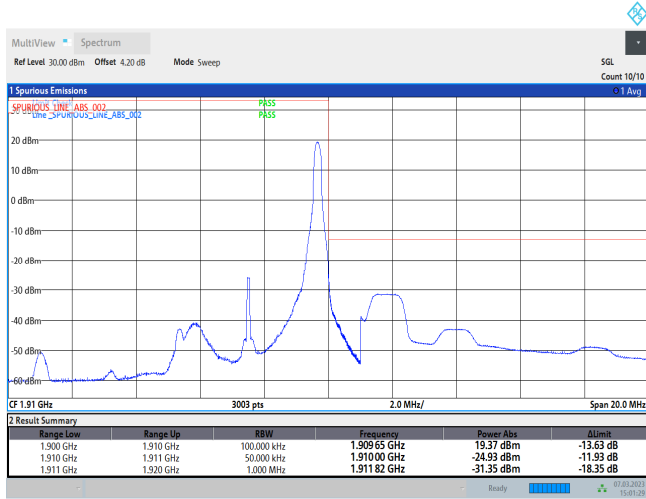
15:00:41 07.03.2023



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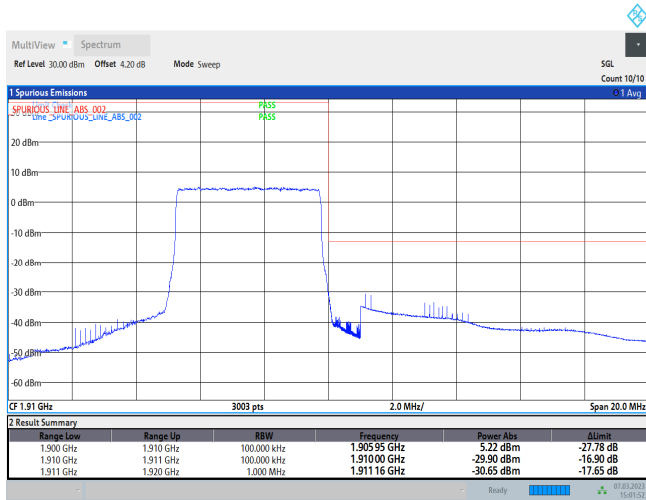
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Band2-5MHz-QPSK-19175-1RB#24



15:01:29 07.03.2023

Band2-5MHz-QPSK-19175-25RB#0

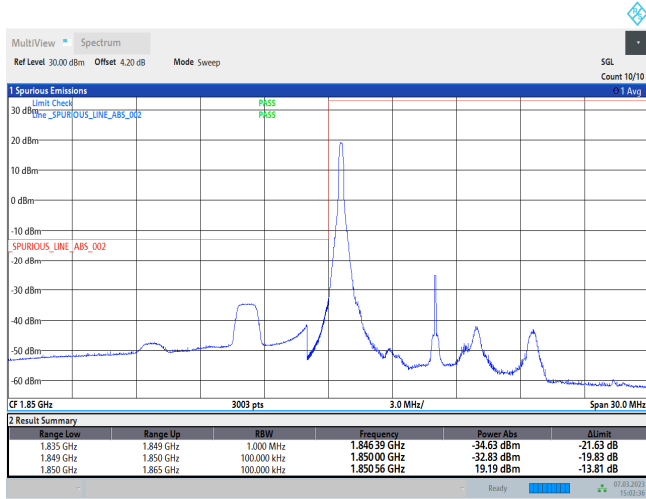


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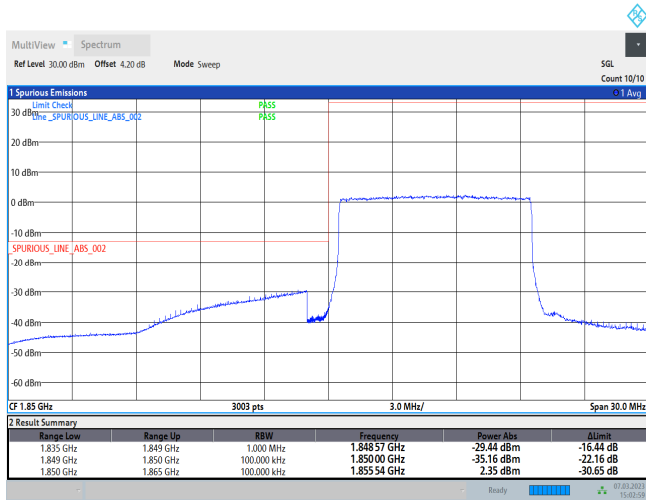
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Band2-10MHz-QPSK-18650-1RB#0



15:02:37 07.03.2023

Band2-10MHz-QPSK-18650-50RB#0

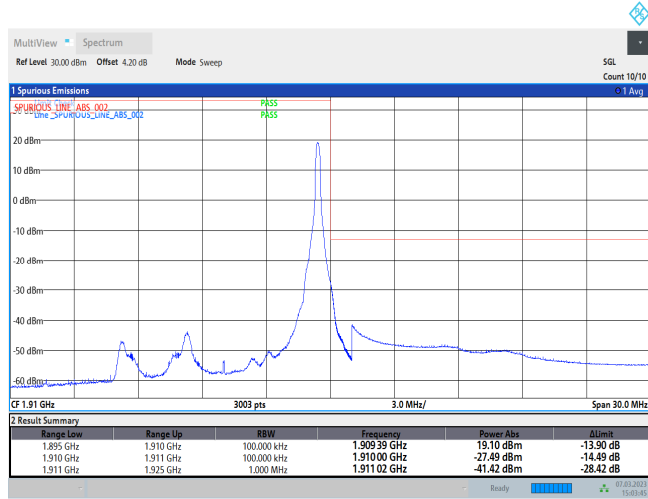


15:03:00 07.03.2023



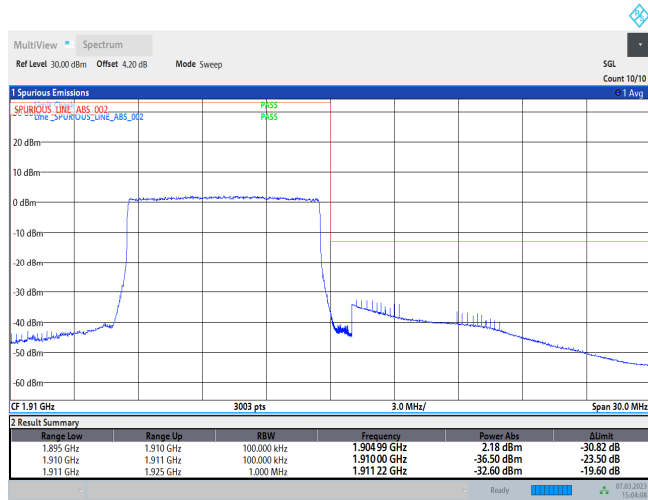
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Band2-10MHz-QPSK-19150-1RB#49



15:03:46 07.03.2023

Band2-10MHz-QPSK-19150-50RB#0

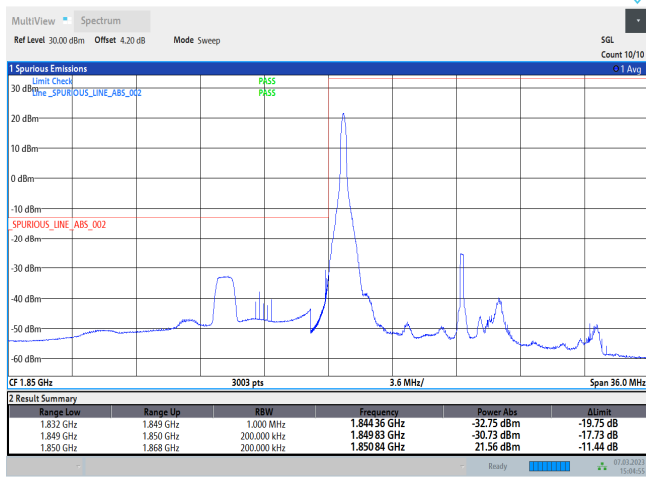


15:04:08 07.03.2023



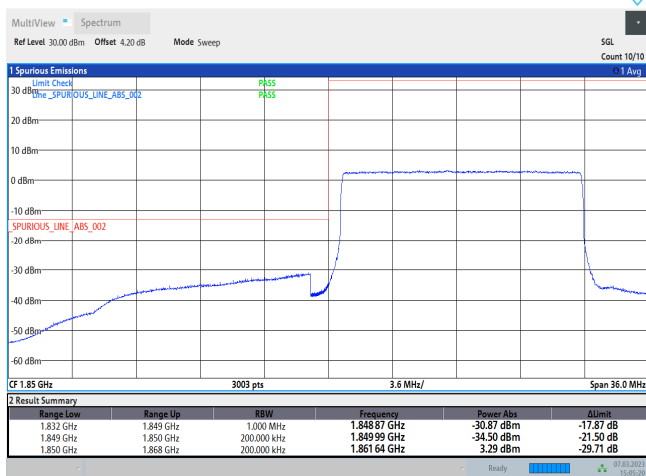
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Band2-15MHz-QPSK-18675-1RB#0



15:04:56 07.03.2023

Band2-15MHz-QPSK-18675-75RB#0

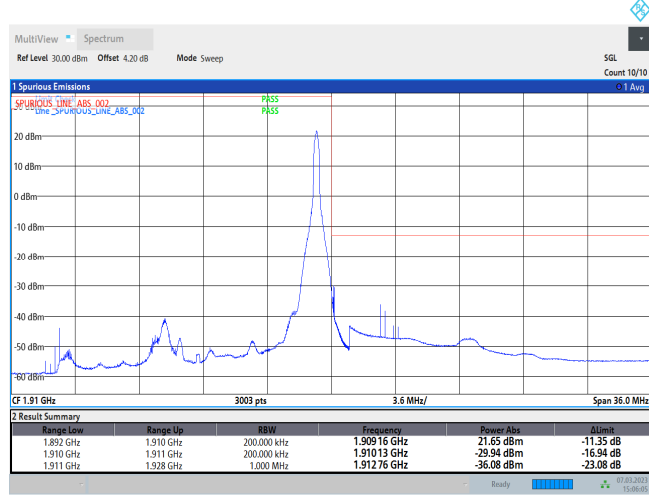


15:05:20 07.03.2023



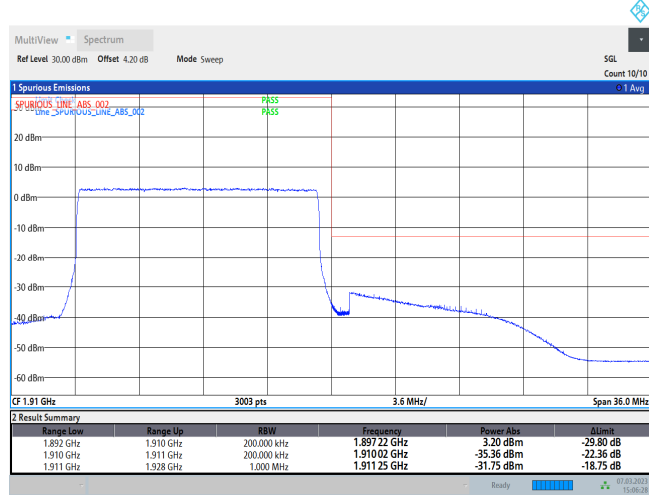
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Band2-15MHz-QPSK-19125-1RB#74



15:06:05 07.03.2023

Band2-15MHz-QPSK-19125-75RB#0

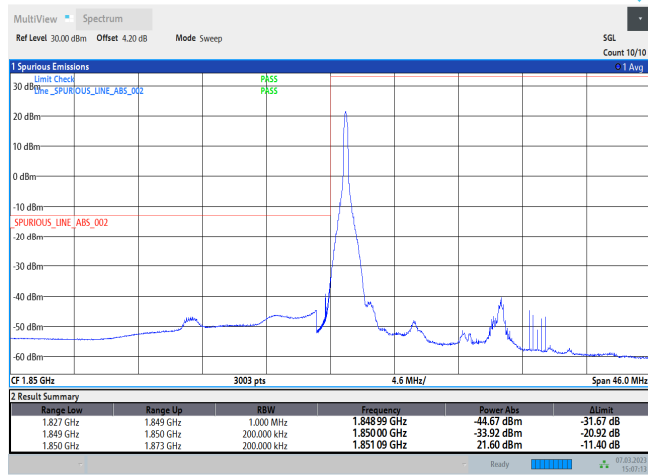


15:06:29 07.03.2023



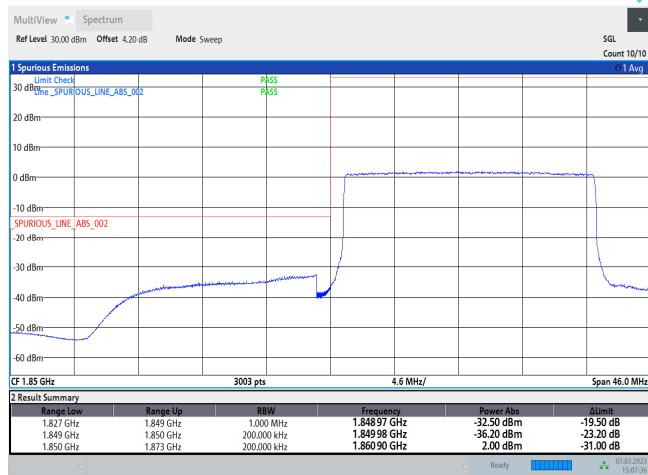
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Band2-20MHz-QPSK-18700-1RB#0



15:07:14 07.03.2023

Band2-20MHz-QPSK-18700-100RB#0

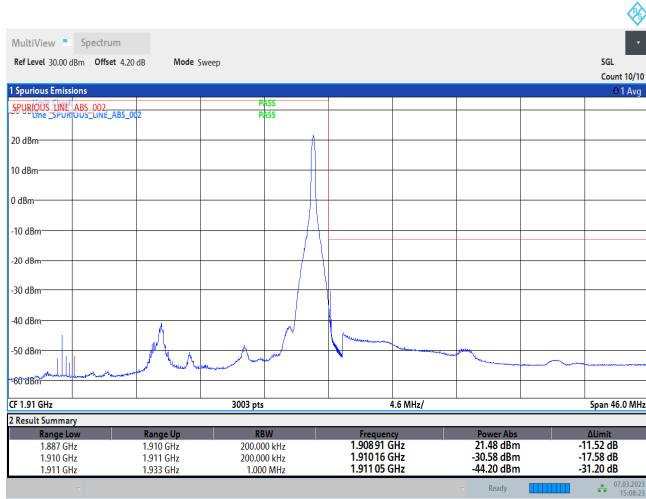


15:07:36 07.03.2023



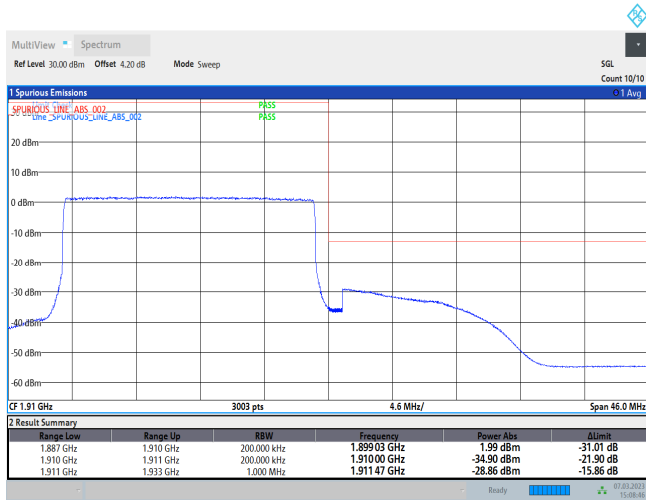
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Band2-20MHz-QPSK-19100-1RB#99



15:08:24 07.03.2023

Band2-20MHz-QPSK-19100-100RB#0



15:08:47 07.03.2023

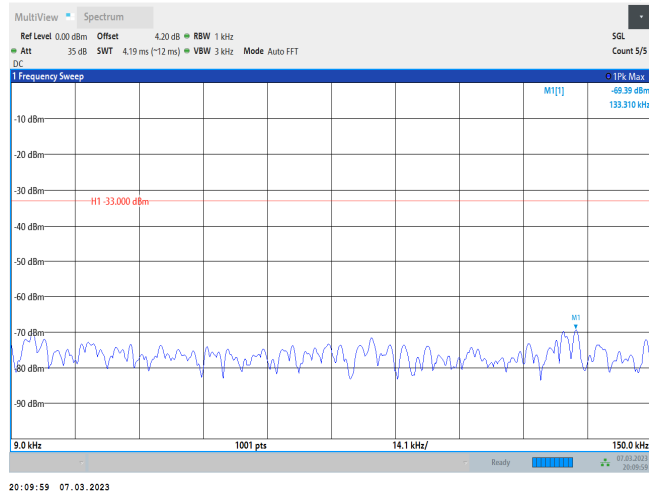


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Conducted Spurious Emission

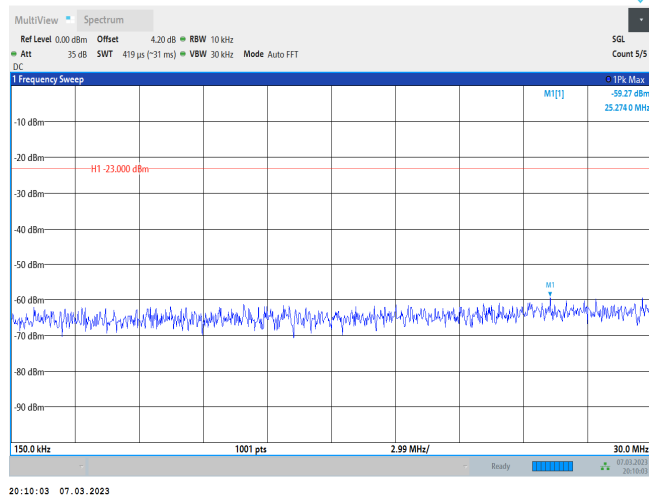
Test Graphs

Band2-20MHz-QPSK-18700-1RB#0-Range1:0.009~0.15MHz



20:09:59 07.03.2023

Band2-20MHz-QPSK-18700-1RB#0-Range2:0.15~30MHz



20:10:03 07.03.2023



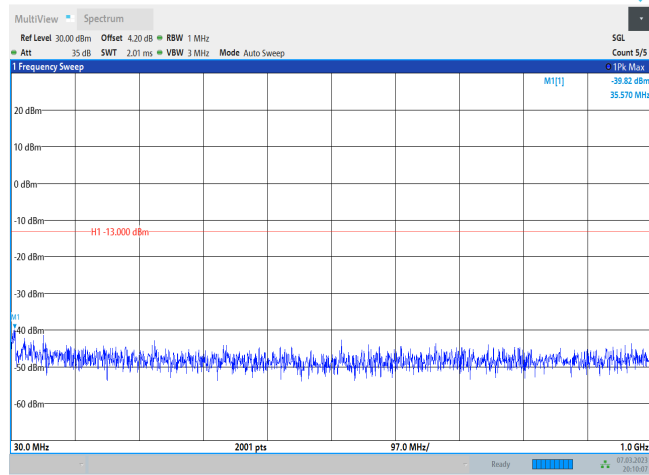
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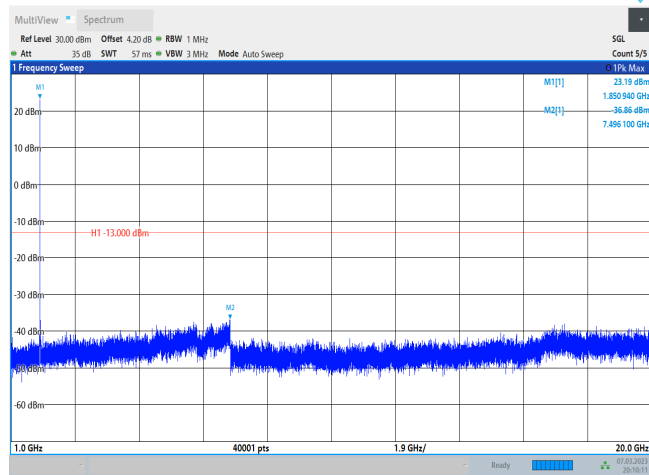
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Band2-20MHz-QPSK-18700-1RB#0-Range3:30~1000MHz



20:10:07 07.03.2023

Band2-20MHz-QPSK-18700-1RB#0-Range4:1000~20000MHz



20:10:12 07.03.2023



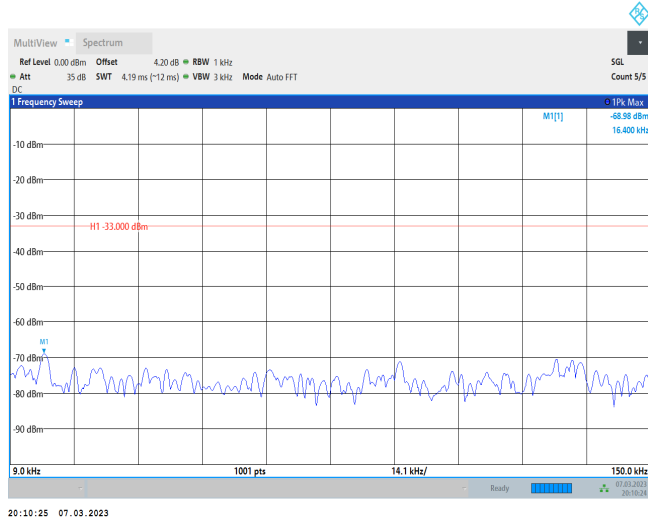
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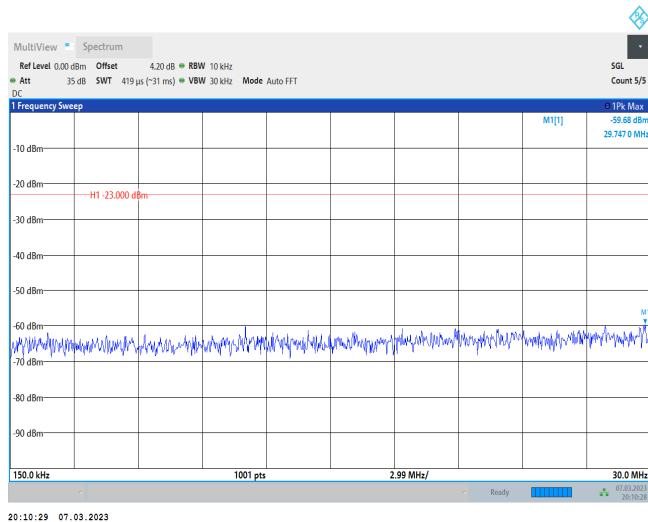
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Band2-20MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz

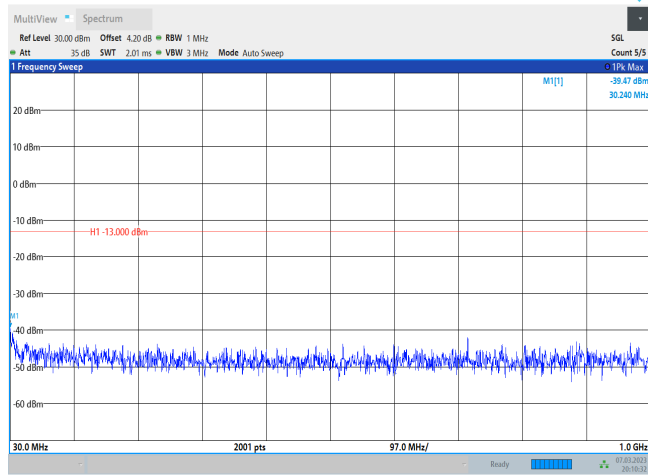


Band2-20MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



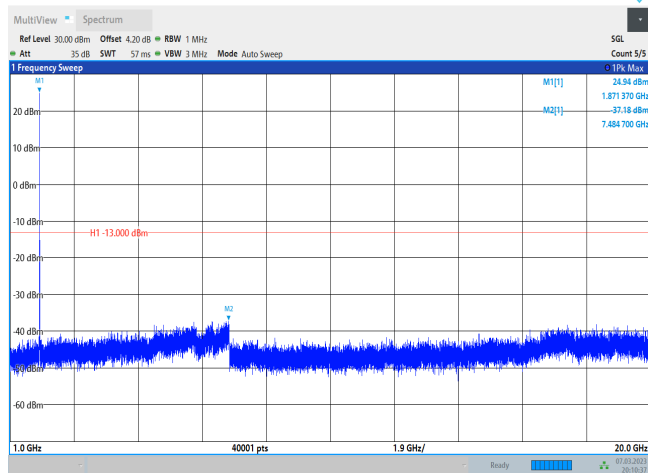
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Band2-20MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



20:10:33 07.03.2023

Band2-20MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



20:10:38 07.03.2023

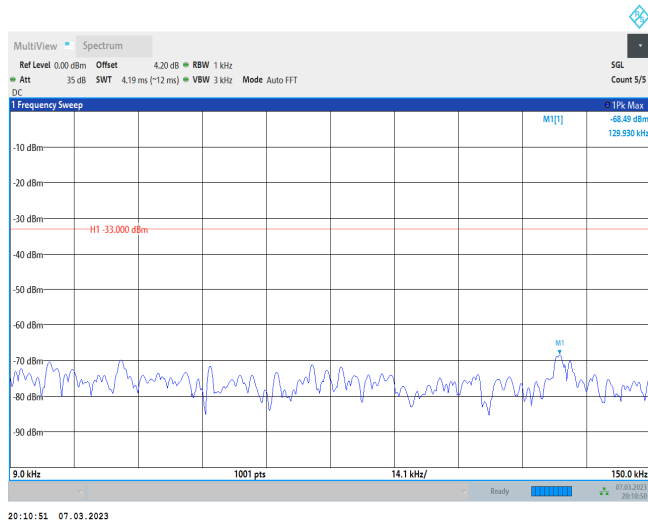


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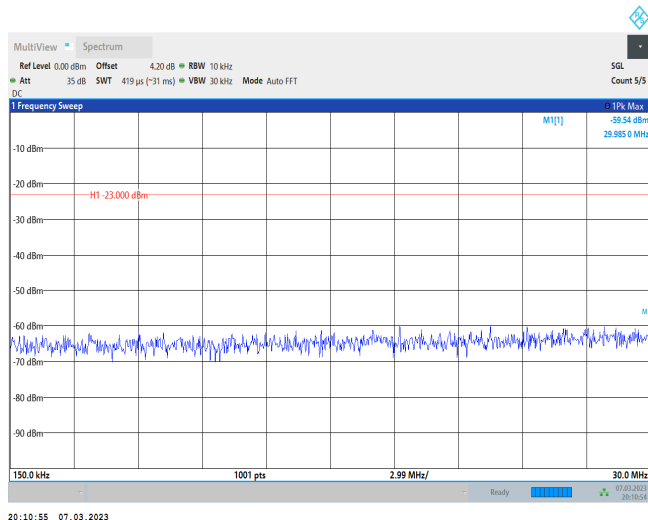
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Band2-20MHz-QPSK-19100-1RB#0-Range1:0.009~0.15MHz

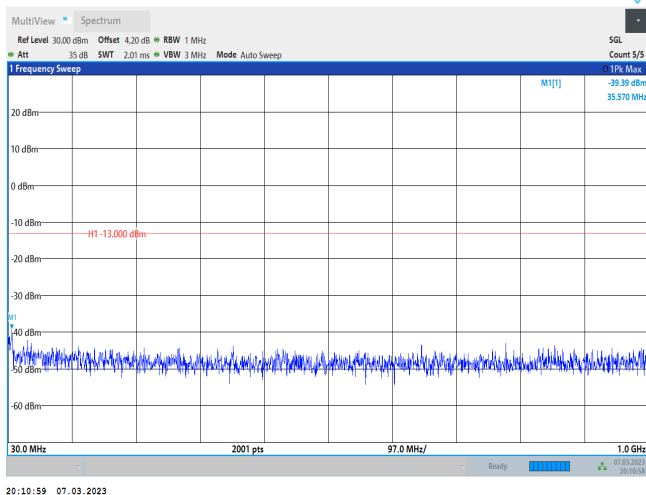


Band2-20MHz-QPSK-19100-1RB#0-Range2:0.15~30MHz



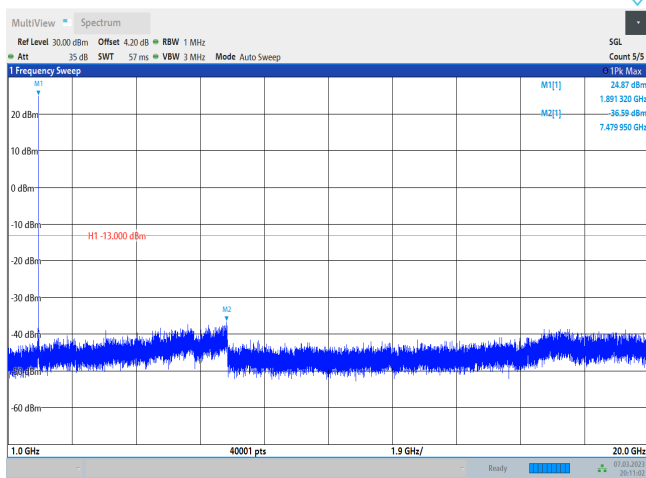
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Band2-20MHz-QPSK-19100-1RB#0-Range3:30~1000MHz



20:10:59 07.03.2023

Band2-20MHz-QPSK-19100-1RB#0-Range4:1000~20000MHz



20:11:03 07.03.2023



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Field Strength of Spurious Radiation

Test Band = LTE Band 2_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.18	42.73	-45.69	29.89	-68.34	-13.00	55.34	196	248	Horizontal
2	5553.27	42.03	-43.87	32.77	-64.33	-13.00	51.33	265	359	Horizontal
3	7404.36	39.86	-41.96	36.44	-60.92	-13.00	47.92	241	15	Horizontal
4	9255.45	34.71	-38.39	38.57	-60.37	-13.00	47.37	142	66	Horizontal
5	11106.54	32.14	-35.35	39.49	-58.98	-13.00	45.98	263	359	Horizontal
6	12957.63	33.38	-34.89	39.56	-57.22	-13.00	44.22	287	181	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702	45.71	-45.69	29.88	-65.36	-13.00	52.36	201	314	Vertical
2	5553.27	41.34	-43.87	32.77	-65.02	-13.00	52.02	142	249	Vertical
3	7404.36	39.05	-41.96	36.44	-61.73	-13.00	48.73	265	249	Vertical
4	9255.45	34.33	-38.39	38.57	-60.75	-13.00	47.75	284	360	Vertical
5	11106.54	32.41	-35.35	39.49	-58.71	-13.00	45.71	142	182	Vertical
6	12957.63	33.41	-34.89	39.56	-57.19	-13.00	44.19	263	264	Vertical



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Test Band = LTE Band 2_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.18	41.69	-45.59	29.98	-69.17	-13.00	56.17	206	314	Horizontal
2	5613.27	41.64	-43.84	32.96	-64.50	-13.00	51.50	265	346	Horizontal
3	7484.36	39.37	-41.66	36.49	-61.06	-13.00	48.06	241	360	Horizontal
4	9355.45	35.49	-38.26	38.56	-59.47	-13.00	46.47	254	314	Horizontal
5	11226.54	32.78	-35.07	39.37	-58.17	-13.00	45.17	196	359	Horizontal
6	13097.63	32.99	-34.47	39.66	-57.08	-13.00	44.08	224	101	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.18	43.41	-45.59	29.98	-67.45	-13.00	54.45	296	308	Vertical
2	5613.27	41.91	-43.84	32.96	-64.23	-13.00	51.23	241	166	Vertical
3	7484.36	39.75	-41.66	36.49	-60.68	-13.00	47.68	142	15	Vertical
4	9355.45	35.76	-38.26	38.56	-59.20	-13.00	46.20	255	360	Vertical
5	11226.54	32.92	-35.07	39.37	-58.03	-13.00	45.03	286	63	Vertical
6	13097.63	32.40	-34.47	39.66	-57.67	-13.00	44.67	227	63	Vertical



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Test Band = LTE Band 2_ TM1
Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.18	42.50	-45.48	30.08	-68.16	-13.00	55.16	196	297	Horizontal
2	5673.27	41.62	-43.77	33.16	-64.26	-13.00	51.26	241	332	Horizontal
3	7564.36	37.43	-41.38	36.63	-62.58	-13.00	49.58	174	182	Horizontal
4	9455.45	36.10	-38.15	38.55	-58.76	-13.00	45.76	146	166	Horizontal
5	11346.54	32.28	-35.43	39.25	-59.16	-13.00	46.16	255	33	Horizontal
6	13237.63	32.55	-34.98	39.74	-57.94	-13.00	44.94	277	33	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.18	44.79	-45.48	30.08	-65.87	-13.00	52.87	263	231	Vertical
2	5673.27	41.16	-43.77	33.16	-64.72	-13.00	51.72	265	301	Vertical
3	7564.36	37.95	-41.38	36.63	-62.06	-13.00	49.06	241	334	Vertical
4	9455.45	36.31	-38.15	38.55	-58.55	-13.00	45.55	142	231	Vertical
5	11346.54	32.55	-35.43	39.25	-58.89	-13.00	45.89	285	3	Vertical
6	13237.63	32.14	-34.98	39.74	-58.35	-13.00	45.35	296	360	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	7.50	0.003989	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-5.90	-0.003138	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	3.90	0.002074	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-3.90	-0.002074	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-10.70	-0.005691	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	4.40	0.002340	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-5.30	-0.002819	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-9.10	-0.004840	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-4.00	-0.002128	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-0.50	-0.000266	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-9.60	-0.005106	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-1.20	-0.000638	PASS

---End of Attachment---



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