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Appendix B.1

LTE Band 2



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Effective (Isotropic) Radiated Power Output Data

Test Result

Ant3:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.14	24.29	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.24	24.39	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.16	24.31	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.21	23.36	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.12	24.27	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.25	24.4	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.20	24.35	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.27	23.42	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.00	24.15	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.83	23.98	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.80	23.95	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.87	23.02	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.29	23.44	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.20	23.35	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.25	23.4	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.26	22.41	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.37	23.52	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.40	23.55	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.35	23.5	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.35	22.5	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.99	23.14	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.04	23.19	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.03	23.18	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.86	22.01	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.30	22.45	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.37	22.52	33	PASS



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Band2	1.4MHz	64QAM	18607	1RB#5	21.24	22.39	33	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.30	21.45	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.24	22.39	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.41	22.56	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.33	22.48	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.36	21.51	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.01	22.16	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.05	22.2	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.94	22.09	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.89	21.04	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	18.33	19.48	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	18.40	19.55	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	18.23	19.38	33	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	18.30	19.45	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	18.29	19.44	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	18.28	19.43	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	18.27	19.42	33	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	18.25	19.4	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	17.99	19.14	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	18.03	19.18	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	18.01	19.16	33	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	17.92	19.07	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.12	24.27	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.31	24.46	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.16	24.31	33	PASS
Band2	3MHz	QPSK	18615	5RB#0	22.23	23.38	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.28	24.43	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.20	24.35	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.12	24.27	33	PASS
Band2	3MHz	QPSK	18900	5RB#0	22.32	23.47	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.91	24.06	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.99	24.14	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.89	24.04	33	PASS



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Band2	3MHz	QPSK	19185	5RB#0	21.93	23.08	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.18	23.33	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.55	23.7	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.27	23.42	33	PASS
Band2	3MHz	16QAM	18615	5RB#0	21.29	22.44	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.34	23.49	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.35	23.5	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.19	23.34	33	PASS
Band2	3MHz	16QAM	18900	5RB#0	21.38	22.53	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.06	23.21	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.25	23.4	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.87	23.02	33	PASS
Band2	3MHz	16QAM	19185	5RB#0	21.01	22.16	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.32	22.47	33	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.53	22.68	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.37	22.52	33	PASS
Band2	3MHz	64QAM	18615	5RB#0	20.32	21.47	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.38	22.53	33	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.41	22.56	33	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.26	22.41	33	PASS
Band2	3MHz	64QAM	18900	5RB#0	20.40	21.55	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	20.93	22.08	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.16	22.31	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.01	22.16	33	PASS
Band2	3MHz	64QAM	19185	5RB#0	20.01	21.16	33	PASS
Band2	3MHz	256QAM	18615	1RB#0	18.33	19.48	33	PASS
Band2	3MHz	256QAM	18615	1RB#8	18.30	19.45	33	PASS
Band2	3MHz	256QAM	18615	1RB#14	18.30	19.45	33	PASS
Band2	3MHz	256QAM	18615	5RB#0	18.31	19.46	33	PASS
Band2	3MHz	256QAM	18900	1RB#0	18.31	19.46	33	PASS
Band2	3MHz	256QAM	18900	1RB#8	18.44	19.59	33	PASS
Band2	3MHz	256QAM	18900	1RB#14	18.26	19.41	33	PASS
Band2	3MHz	256QAM	18900	5RB#0	18.26	19.41	33	PASS



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Band2	3MHz	256QAM	19185	1RB#0	18.04	19.19	33	PASS
Band2	3MHz	256QAM	19185	1RB#8	17.99	19.14	33	PASS
Band2	3MHz	256QAM	19185	1RB#14	18.03	19.18	33	PASS
Band2	3MHz	256QAM	19185	5RB#0	18.06	19.21	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.21	24.36	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.17	24.32	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.15	24.3	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.16	23.31	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.33	24.48	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.26	24.41	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.12	24.27	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.21	23.36	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.87	24.02	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.94	24.09	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.85	24	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.95	23.1	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.17	23.32	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.53	23.68	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.25	23.4	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.26	22.41	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.46	23.61	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.47	23.62	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.27	23.42	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.26	22.41	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.07	23.22	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.13	23.28	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.87	23.02	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.98	22.13	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.28	22.43	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.59	22.74	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.23	22.38	33	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.19	21.34	33	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.44	22.59	33	PASS



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Band2	5MHz	64QAM	18900	1RB#24	21.53	22.68	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.30	21.45	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.23	22.38	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.14	22.29	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.92	22.07	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.02	21.17	33	PASS
Band2	5MHz	256QAM	18625	1RB#0	18.19	19.34	33	PASS
Band2	5MHz	256QAM	18625	1RB#12	18.37	19.52	33	PASS
Band2	5MHz	256QAM	18625	1RB#24	18.22	19.37	33	PASS
Band2	5MHz	256QAM	18625	25RB#0	18.20	19.35	33	PASS
Band2	5MHz	256QAM	18900	1RB#0	18.29	19.44	33	PASS
Band2	5MHz	256QAM	18900	1RB#12	18.51	19.66	33	PASS
Band2	5MHz	256QAM	18900	1RB#24	18.35	19.5	33	PASS
Band2	5MHz	256QAM	18900	25RB#0	18.23	19.38	33	PASS
Band2	5MHz	256QAM	19175	1RB#0	18.04	19.19	33	PASS
Band2	5MHz	256QAM	19175	1RB#12	18.17	19.32	33	PASS
Band2	5MHz	256QAM	19175	1RB#24	17.71	18.86	33	PASS
Band2	5MHz	256QAM	19175	25RB#0	18.06	19.21	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.09	24.24	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.19	24.34	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.02	24.17	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.21	23.36	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.26	24.41	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.19	24.34	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.24	24.39	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.27	23.42	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.08	24.23	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.06	24.21	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.90	24.05	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.11	23.26	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.19	23.34	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.22	23.37	33	PASS



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Band2	10MHz	16QAM	18650	1RB#49	22.25	23.4	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.24	22.39	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.28	23.43	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.38	23.53	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.30	23.45	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.26	22.41	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.97	23.12	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.28	23.43	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.04	23.19	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.07	22.22	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.46	22.61	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.33	22.48	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.30	22.45	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.28	21.43	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.45	22.6	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.45	22.6	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.26	22.41	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.25	21.4	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.20	22.35	33	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.19	22.34	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.06	22.21	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.06	21.21	33	PASS
Band2	10MHz	256QAM	18650	1RB#0	18.25	19.4	33	PASS
Band2	10MHz	256QAM	18650	1RB#24	18.43	19.58	33	PASS
Band2	10MHz	256QAM	18650	1RB#49	18.15	19.3	33	PASS
Band2	10MHz	256QAM	18650	50RB#0	18.20	19.35	33	PASS
Band2	10MHz	256QAM	18900	1RB#0	18.34	19.49	33	PASS
Band2	10MHz	256QAM	18900	1RB#24	18.50	19.65	33	PASS
Band2	10MHz	256QAM	18900	1RB#49	18.15	19.3	33	PASS
Band2	10MHz	256QAM	18900	50RB#0	18.19	19.34	33	PASS
Band2	10MHz	256QAM	19150	1RB#0	18.13	19.28	33	PASS
Band2	10MHz	256QAM	19150	1RB#24	18.24	19.39	33	PASS
Band2	10MHz	256QAM	19150	1RB#49	18.12	19.27	33	PASS



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Band2	10MHz	256QAM	19150	50RB#0	18.05	19.2	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.02	24.17	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.03	24.18	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.98	24.13	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.09	23.24	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.40	24.55	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.16	24.31	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.85	24	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.06	23.21	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.06	24.21	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.83	23.98	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.04	24.19	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.94	23.09	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.25	23.4	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.14	23.29	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.17	23.32	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.12	22.27	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.35	23.5	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.22	23.37	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.92	23.07	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.05	22.2	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.93	23.08	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.97	23.12	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.84	22.99	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.02	22.17	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.16	22.31	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.20	22.35	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.19	22.34	33	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.08	21.23	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.36	22.51	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.26	22.41	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.25	22.4	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.08	21.23	33	PASS



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Band2	15MHz	64QAM	19125	1RB#0	21.13	22.28	33	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.05	22.2	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.97	22.12	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.97	21.12	33	PASS
Band2	15MHz	256QAM	18675	1RB#0	18.18	19.33	33	PASS
Band2	15MHz	256QAM	18675	1RB#38	18.13	19.28	33	PASS
Band2	15MHz	256QAM	18675	1RB#74	18.23	19.38	33	PASS
Band2	15MHz	256QAM	18675	75RB#0	18.11	19.26	33	PASS
Band2	15MHz	256QAM	18900	1RB#0	18.19	19.34	33	PASS
Band2	15MHz	256QAM	18900	1RB#38	18.22	19.37	33	PASS
Band2	15MHz	256QAM	18900	1RB#74	18.04	19.19	33	PASS
Band2	15MHz	256QAM	18900	75RB#0	18.14	19.29	33	PASS
Band2	15MHz	256QAM	19125	1RB#0	17.99	19.14	33	PASS
Band2	15MHz	256QAM	19125	1RB#38	18.00	19.15	33	PASS
Band2	15MHz	256QAM	19125	1RB#74	18.03	19.18	33	PASS
Band2	15MHz	256QAM	19125	75RB#0	18.02	19.17	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.22	24.37	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.90	24.05	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.00	24.15	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.06	23.21	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.00	24.15	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.01	24.16	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.82	23.97	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.05	23.2	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.85	24	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.86	24.01	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.81	23.96	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.99	23.14	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.02	23.17	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.13	23.28	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.08	23.23	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.08	22.23	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.24	23.39	33	PASS



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Band2	20MHz	16QAM	18900	1RB#49	22.17	23.32	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.13	23.28	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.07	22.22	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.76	22.91	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.10	23.25	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.91	23.06	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.00	22.15	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.31	22.46	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.22	22.37	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.18	22.33	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.09	21.24	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.03	22.18	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.21	22.36	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.12	22.27	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.01	21.16	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	20.96	22.11	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.06	22.21	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	20.72	21.87	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.00	21.15	33	PASS
Band2	20MHz	256QAM	18700	1RB#0	18.37	19.52	33	PASS
Band2	20MHz	256QAM	18700	1RB#49	18.28	19.43	33	PASS
Band2	20MHz	256QAM	18700	1RB#99	18.30	19.45	33	PASS
Band2	20MHz	256QAM	18700	100RB#0	18.12	19.27	33	PASS
Band2	20MHz	256QAM	18900	1RB#0	18.23	19.38	33	PASS
Band2	20MHz	256QAM	18900	1RB#49	18.27	19.42	33	PASS
Band2	20MHz	256QAM	18900	1RB#99	18.16	19.31	33	PASS
Band2	20MHz	256QAM	18900	100RB#0	18.10	19.25	33	PASS
Band2	20MHz	256QAM	19100	1RB#0	17.84	18.99	33	PASS
Band2	20MHz	256QAM	19100	1RB#49	18.01	19.16	33	PASS
Band2	20MHz	256QAM	19100	1RB#99	17.93	19.08	33	PASS
Band2	20MHz	256QAM	19100	100RB#0	18.03	19.18	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	5.38	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.34	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.54	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.32	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.20	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.34	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.70	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.48	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.74	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	6.76	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	6.66	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	6.76	13	PASS



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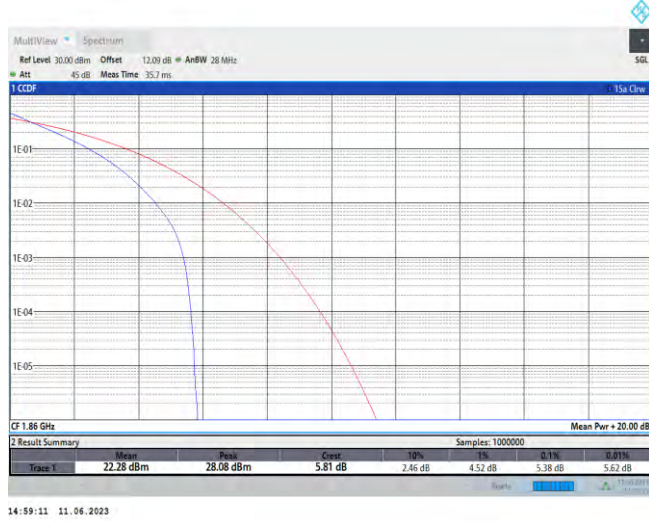
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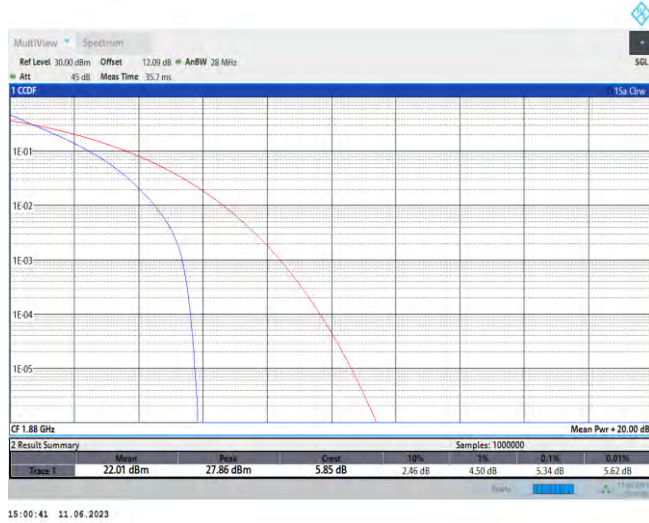
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Test Graphs

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



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

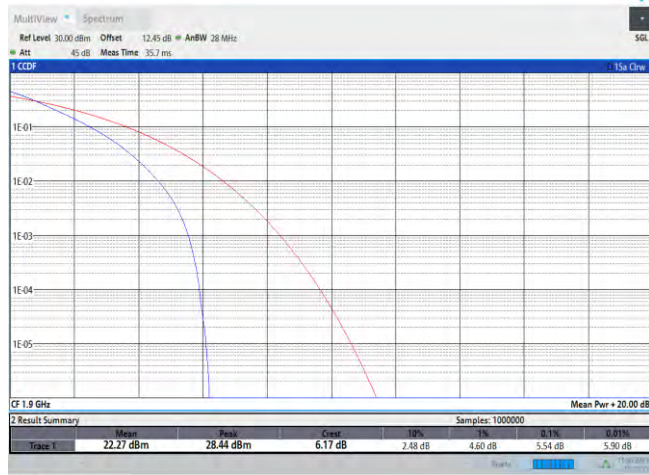


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Band2-20MHz-QPSK-19100-100RB#0



15:02:12 11.06.2023

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



14:59:28 11.06.2023



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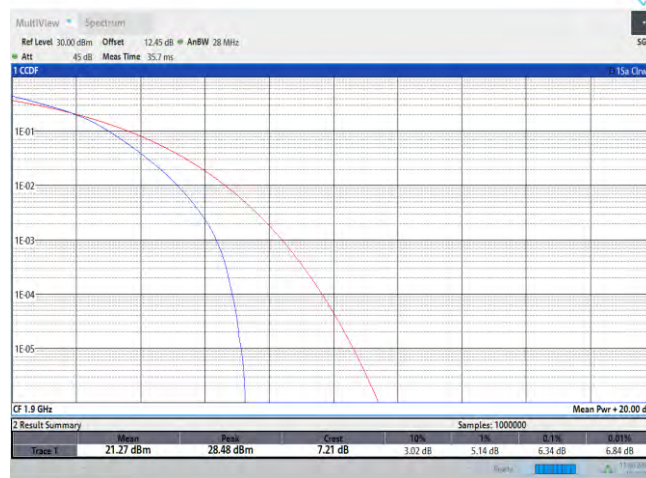
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Band2-20MHz-16QAM-18900-100RB#0



15:00:58 11.06.2023

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



15:02:29 11.06.2023



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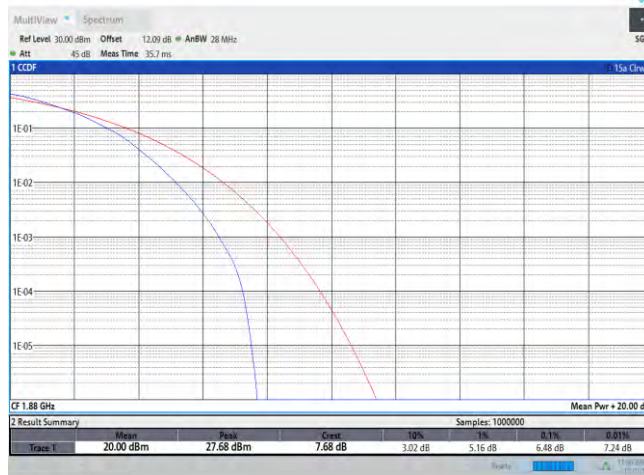
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Band2-20MHz-64QAM-18700-100RB#0



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



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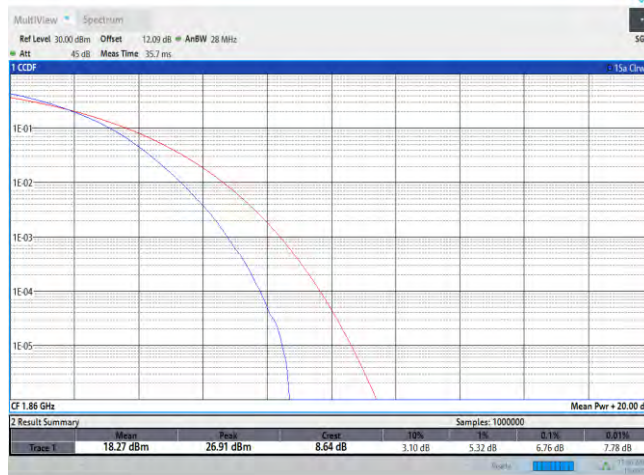
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Band2-20MHz-64QAM-19100-100RB#0



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Band2-20MHz-256QAM-18700-100RB#0



15:00:02 11.06.2023



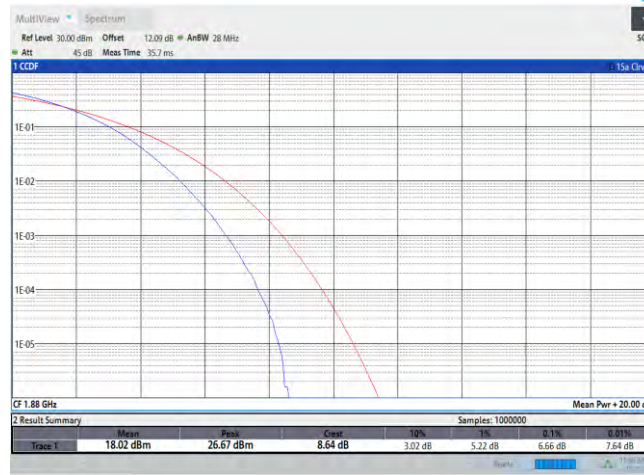
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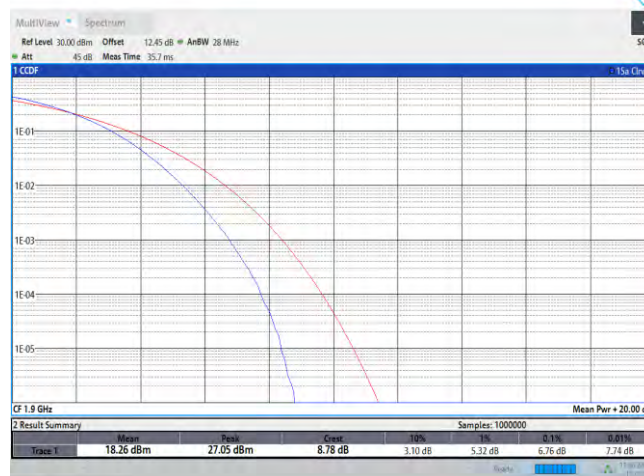
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Band2-20MHz-256QAM-18900-100RB#0



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Band2-20MHz-256QAM-19100-100RB#0



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band2	20MHz	QPSK	18900	100RB#0	PASS	PASS
Band2	20MHz	16QAM	18900	100RB#0	PASS	PASS
Band2	20MHz	64QAM	18900	100RB#0	PASS	PASS
Band2	20MHz	256QAM	18900	100RB#0	PASS	PASS



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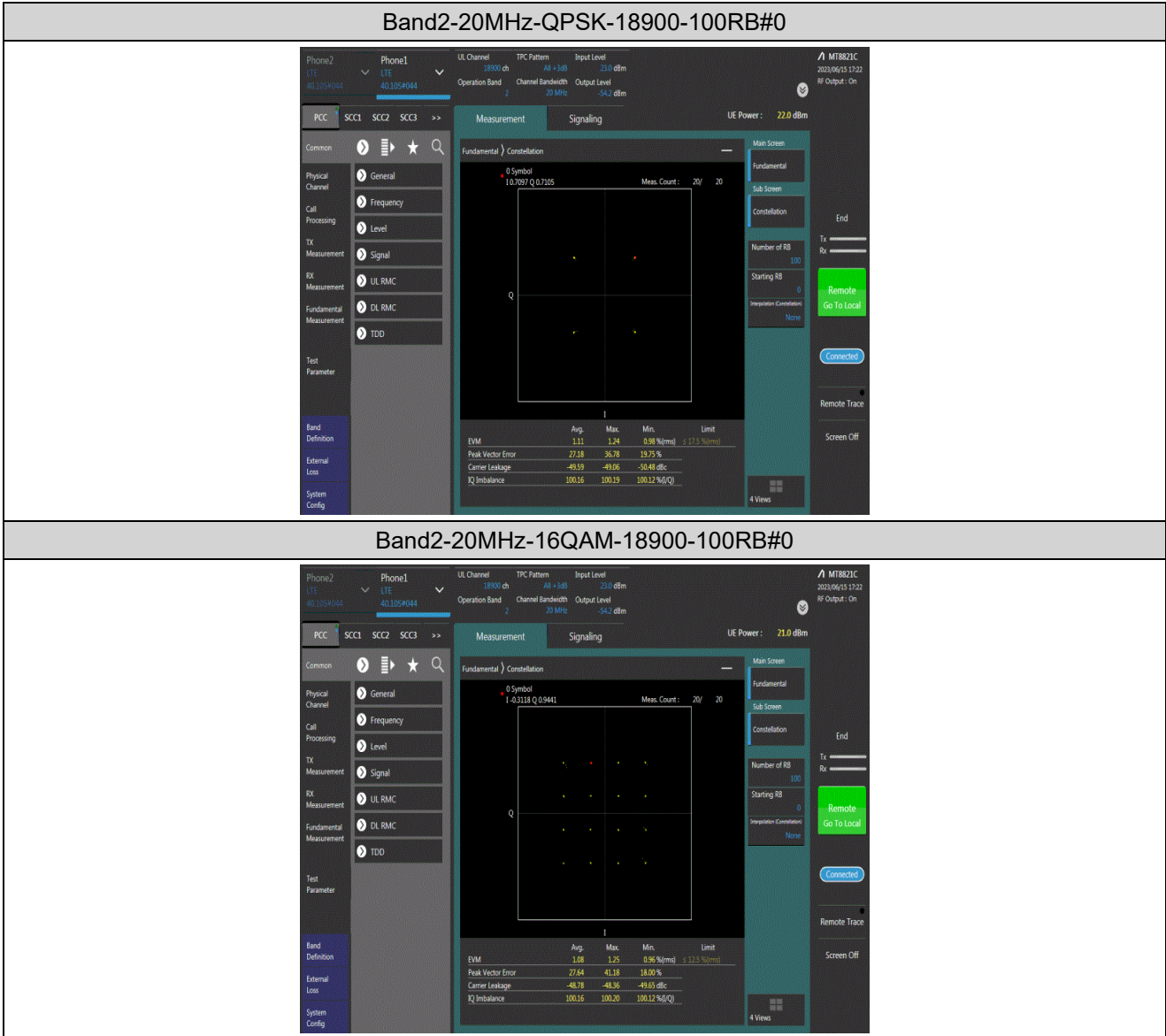
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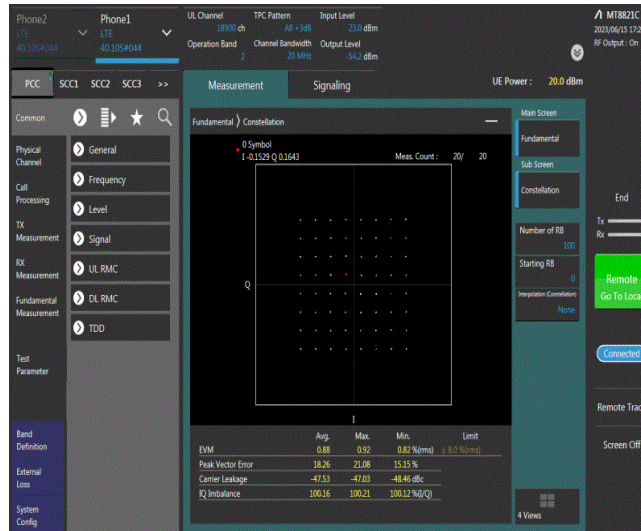
Test Graphs



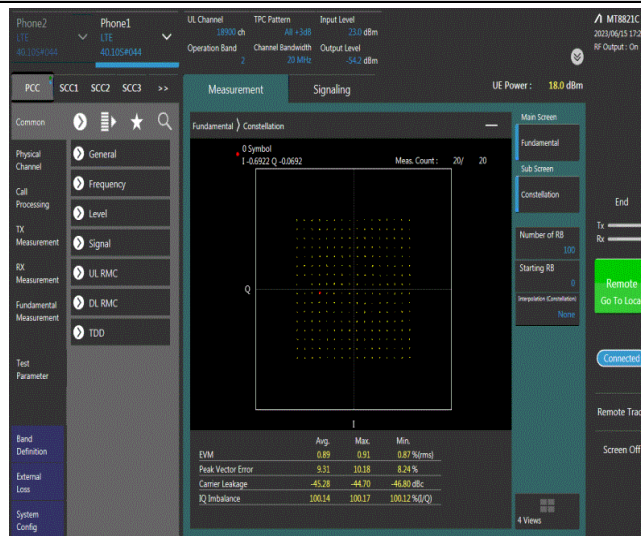
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Band2-20MHz-64QAM-18900-100RB#0



Band2-20MHz-256QAM-18900-100RB#0



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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	1.103	1.39	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.106	1.37	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.105	1.39	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.108	1.38	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.107	1.38	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.102	1.37	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.103	1.40	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.111	1.40	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.105	1.38	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	1.103	1.38	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.105	1.39	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	1.1	1.36	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.695	3.07	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.698	3.04	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.693	3.03	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.695	3.06	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.698	3.04	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.697	3.02	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.698	3.03	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.702	3.05	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.696	3.05	PASS
Band2	3MHz	256QAM	18615	15RB#0	2.697	3.04	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.699	3.04	PASS
Band2	3MHz	256QAM	19185	15RB#0	2.693	3.05	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.474	5.03	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	5.11	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.47	5.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.477	4.93	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.478	5.03	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.476	5.06	PASS



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Band2	5MHz	64QAM	18625	25RB#0	4.474	5.07	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.477	5.01	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.483	5.00	PASS
Band2	5MHz	256QAM	18625	25RB#0	4.47	5.04	PASS
Band2	5MHz	256QAM	18900	25RB#0	4.479	5.07	PASS
Band2	5MHz	256QAM	19175	25RB#0	4.476	5.03	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.937	9.76	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.94	9.84	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.938	9.86	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.94	9.92	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.944	9.98	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.934	9.82	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.955	9.78	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.949	9.88	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.931	9.86	PASS
Band2	10MHz	256QAM	18650	50RB#0	8.944	9.88	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.951	9.84	PASS
Band2	10MHz	256QAM	19150	50RB#0	8.932	9.80	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.45	14.85	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.523	15.12	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.469	15.06	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.459	14.91	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.489	15.03	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.491	14.94	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.487	14.91	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.491	15.06	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.462	14.97	PASS
Band2	15MHz	256QAM	18675	75RB#0	13.461	14.94	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.479	15.15	PASS
Band2	15MHz	256QAM	19125	75RB#0	13.457	14.94	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.882	19.56	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.909	19.68	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.941	19.76	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.899	19.56	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.92	19.64	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.931	19.72	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.878	19.48	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.913	19.80	PASS



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Report No.: SEWM2306000193RG01

Rev.: 01

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Band2	20MHz	64QAM	19100	100RB#0	17.912	19.72	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.872	19.64	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.915	19.68	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.928	19.72	PASS



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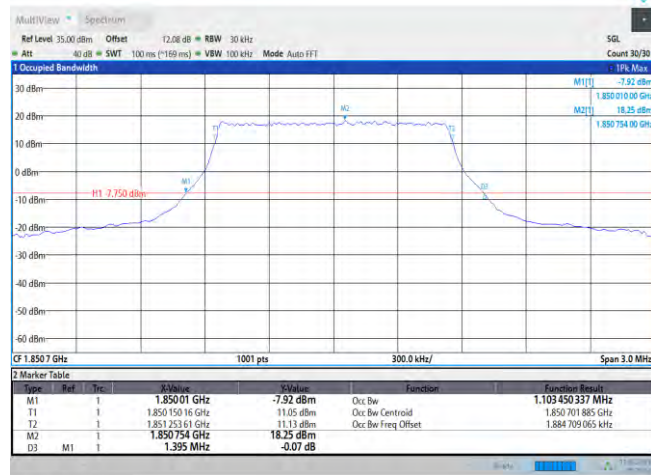
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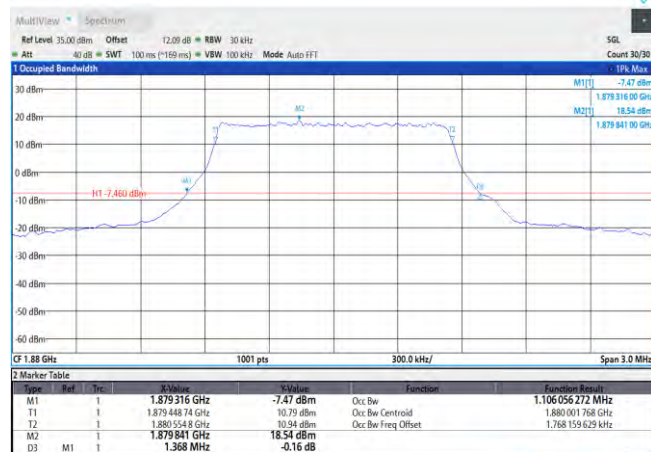
Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0



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



14:29:36 11.06.2023



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



14:31:05 11.06.2023

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



14:28:22 11.06.2023

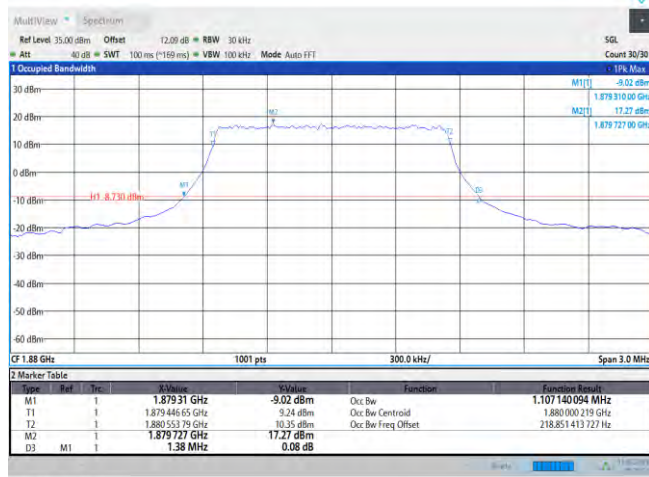


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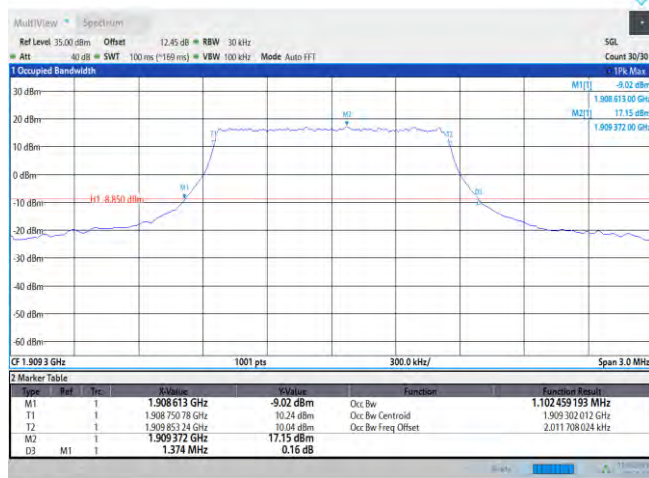
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Band2-1.4MHz-16QAM-18900-6RB#0



14:29:54 11.06.2023

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



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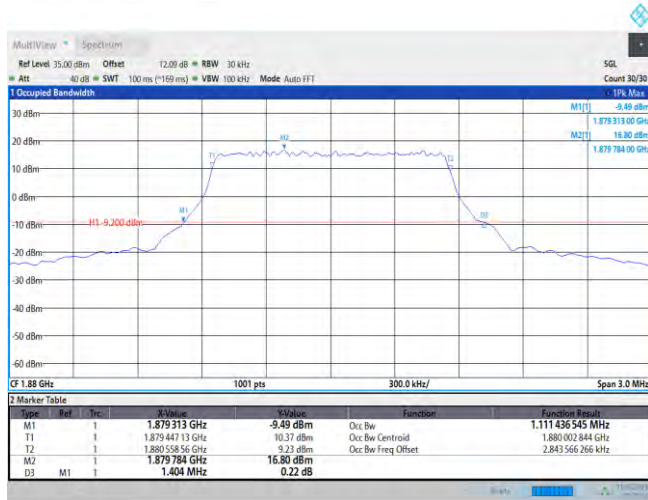
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Band2-1.4MHz-64QAM-18607-6RB#0



14:28:40 11.06.2023

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



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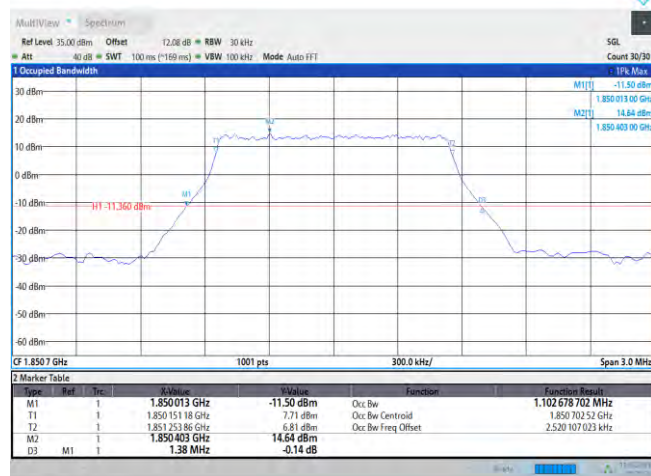
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Band2-1.4MHz-64QAM-19193-6RB#0



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Band2-1.4MHz-256QAM-18607-6RB#0



14:28:57 11.06.2023



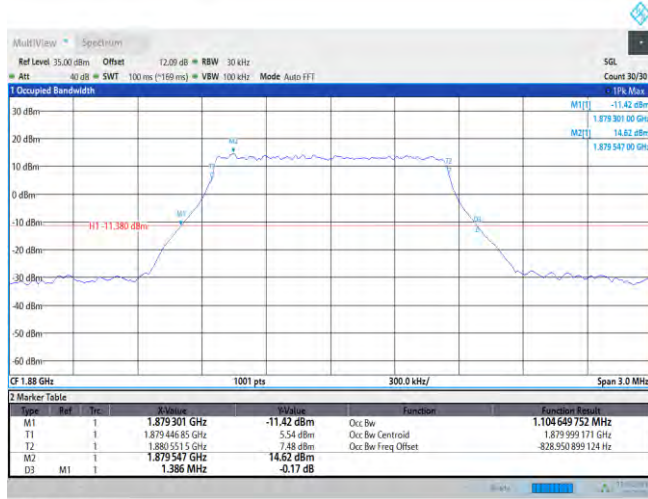
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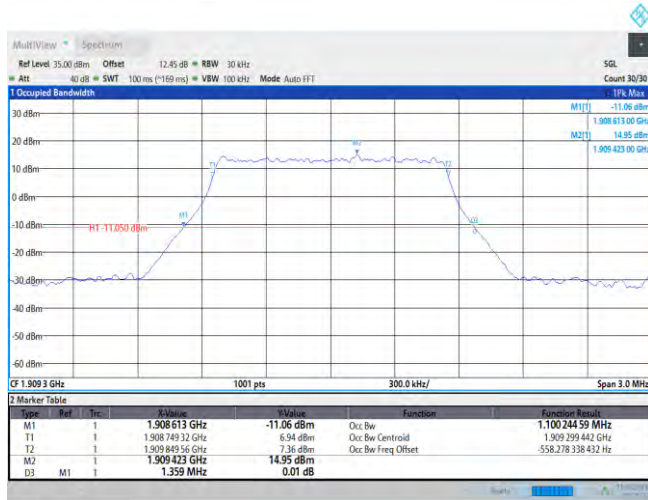
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Band2-1.4MHz-256QAM-18900-6RB#0



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Band2-1.4MHz-256QAM-19193-6RB#0

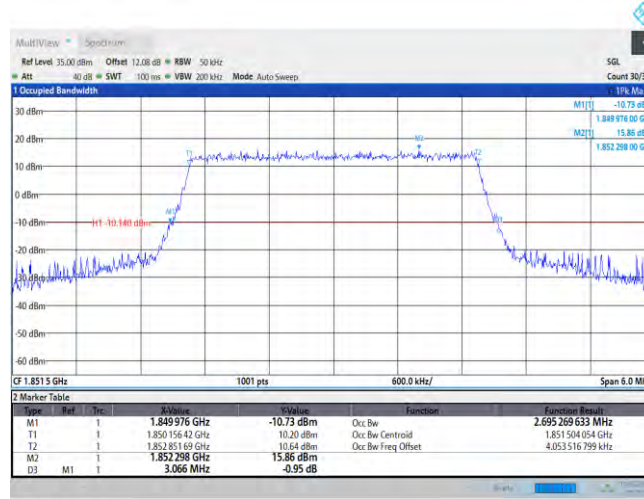


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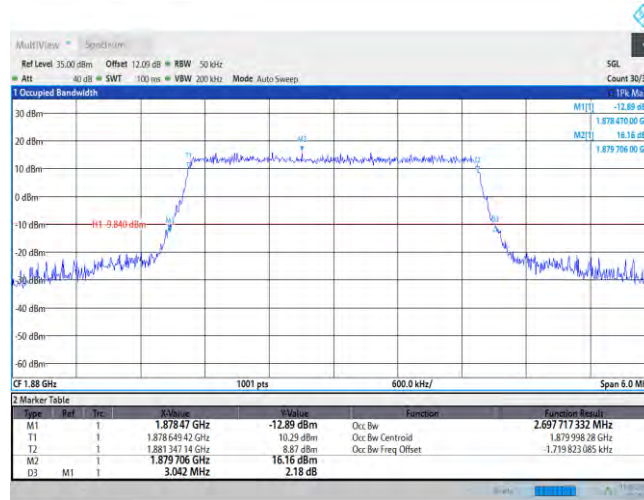
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Band2-3MHz-QPSK-18615-15RB#0



14:32:35 11.06.2023

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



14:34:03 11.06.2023



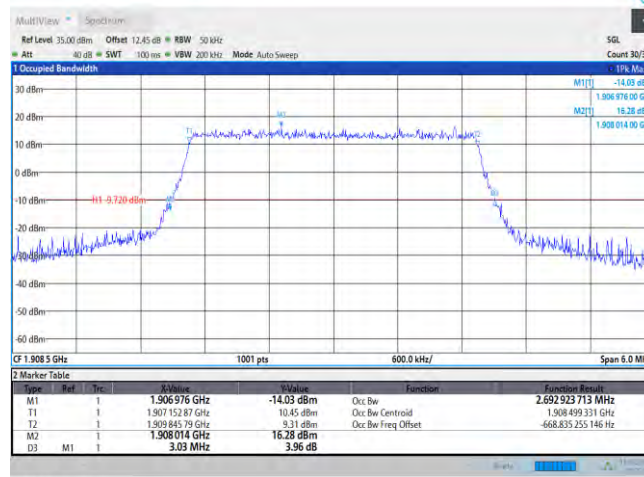
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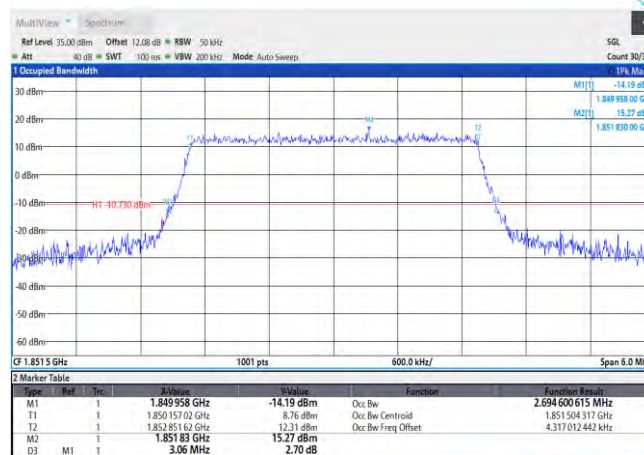
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Band2-3MHz-16QAM-18615-15RB#0



14:32:52 11.06.2023



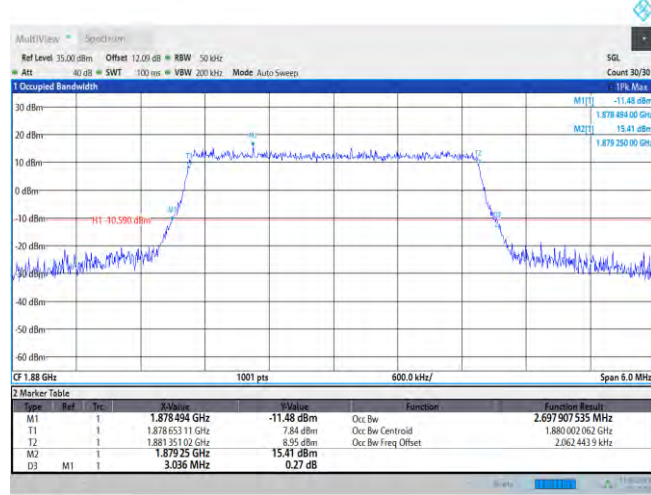
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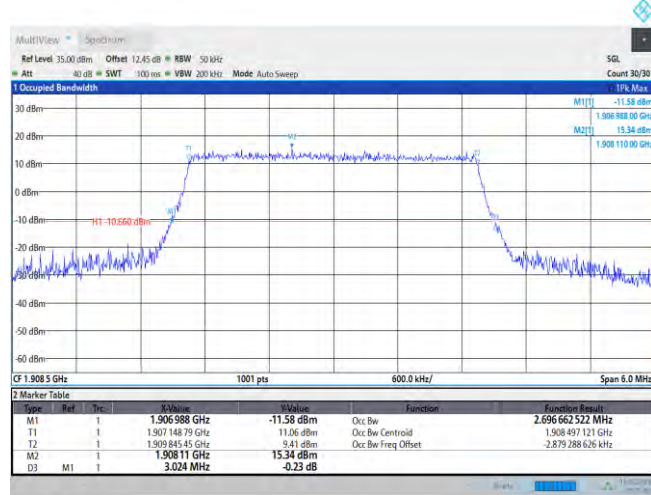
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Band2-3MHz-16QAM-18900-15RB#0



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



14:35:47 11.06.2023



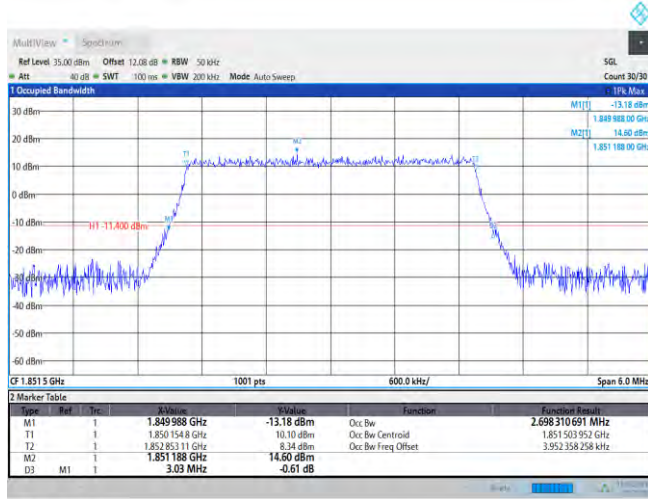
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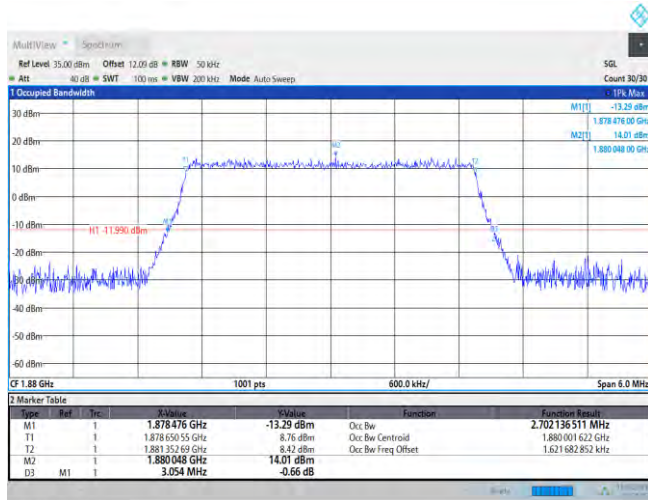
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Band2-3MHz-64QAM-18900-15RB#0



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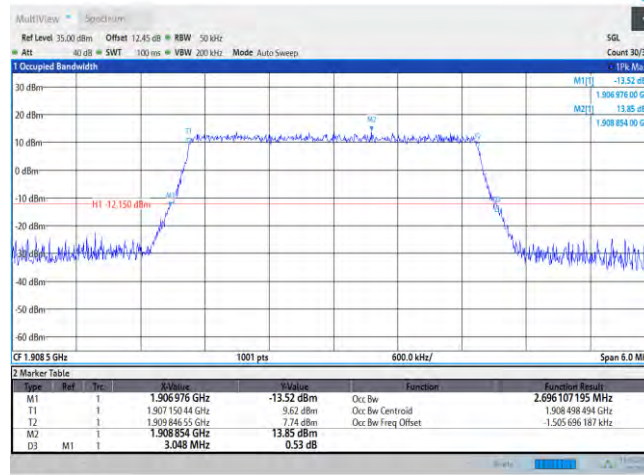


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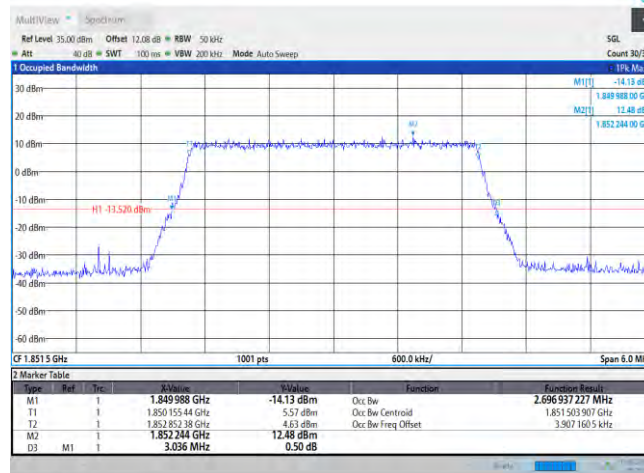
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Band2-3MHz-64QAM-19185-15RB#0



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Band2-3MHz-256QAM-18615-15RB#0



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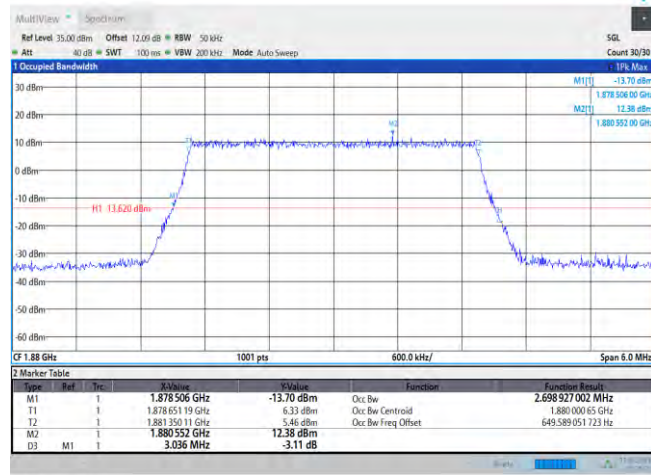


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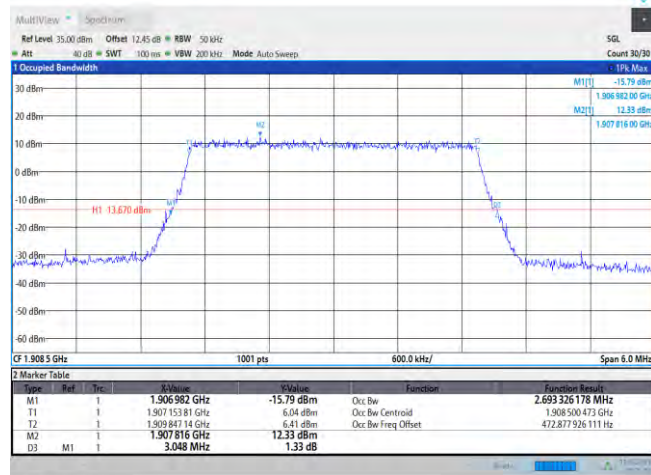
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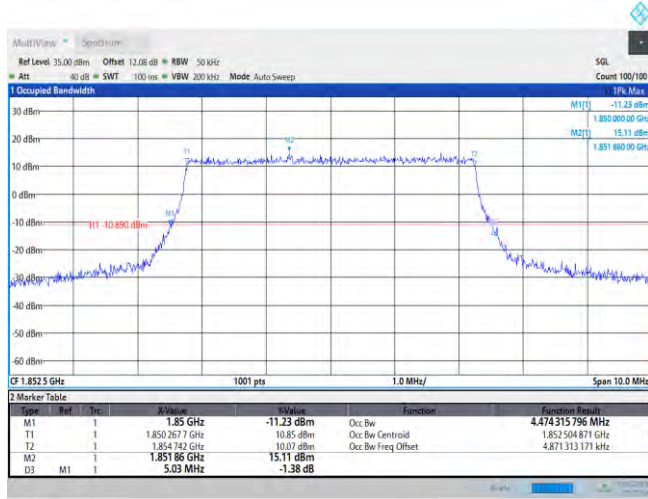
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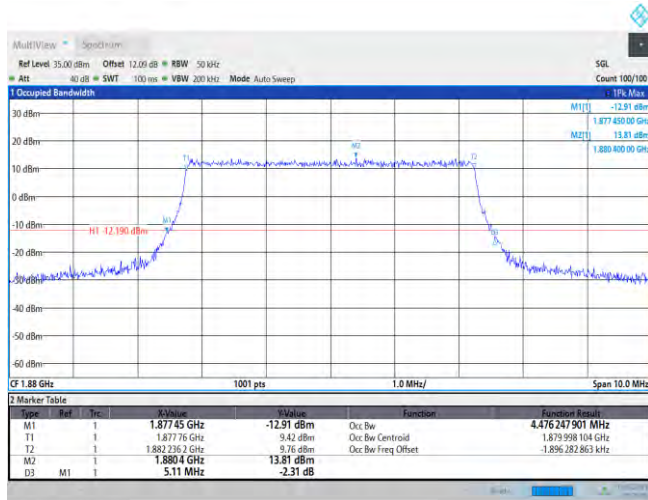
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Band2-5MHz-QPSK-18625-25RB#0



14:37:04 11.06.2023

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



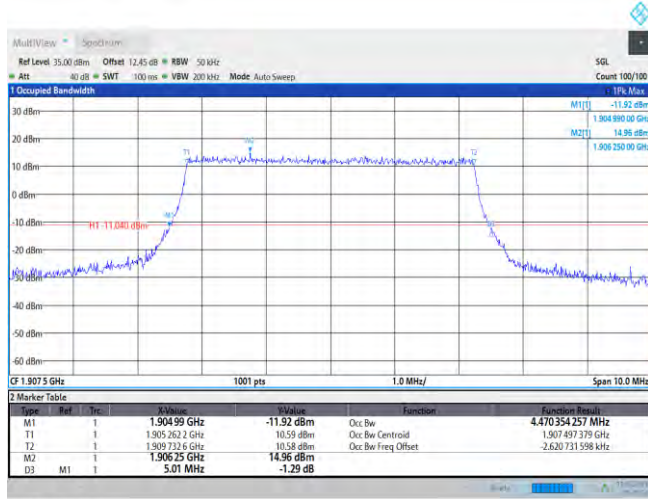
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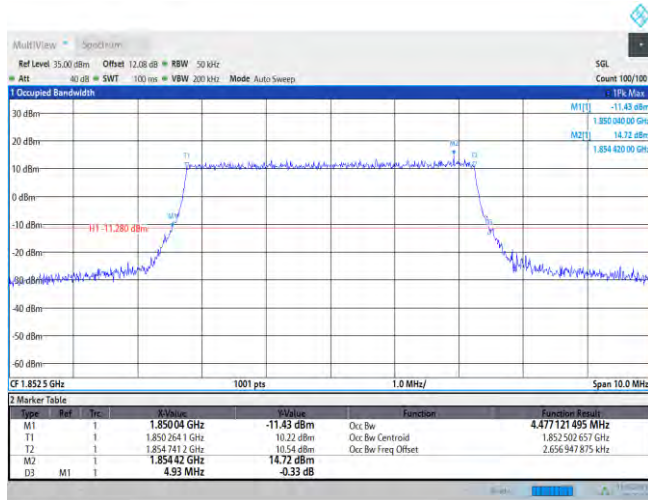
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Band2-5MHz-QPSK-19175-25RB#0



14:40:55 11.06.2023

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

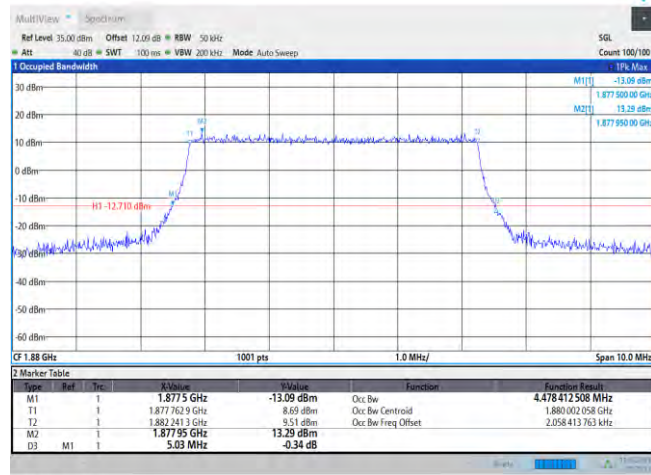


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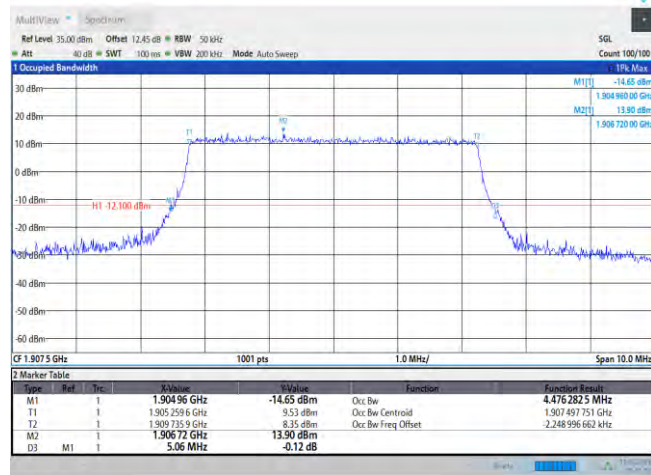
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Band2-5MHz-16QAM-18900-25RB#0



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



14:41:18 11.06.2023



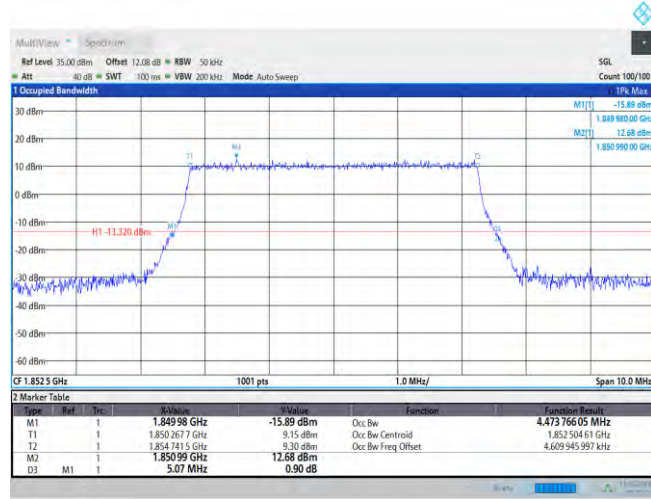
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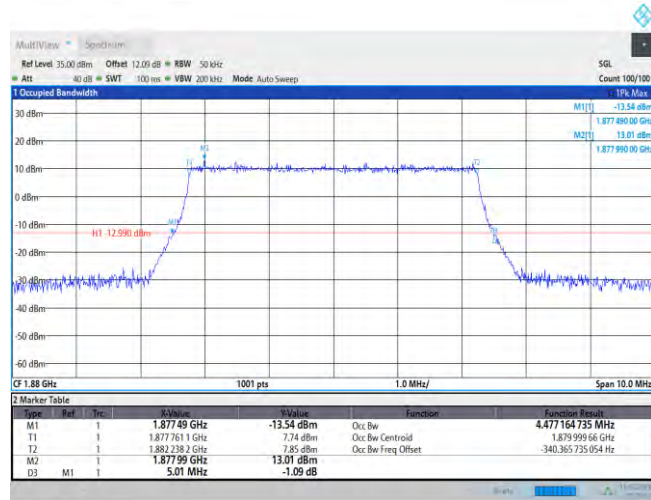
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Band2-5MHz-64QAM-18625-25RB#0



14:37:51 11.06.2023

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



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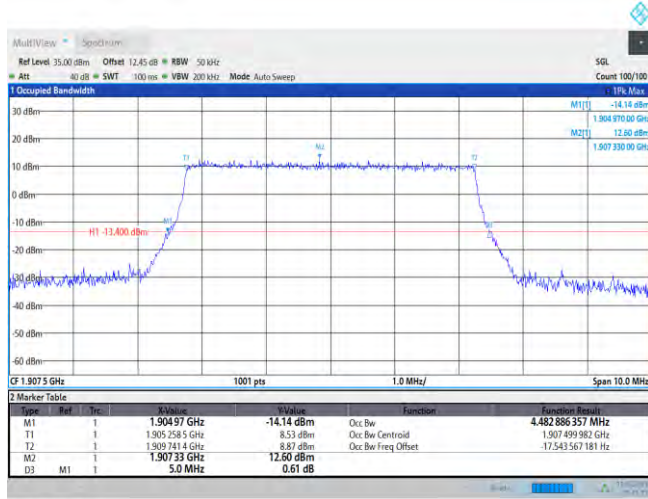
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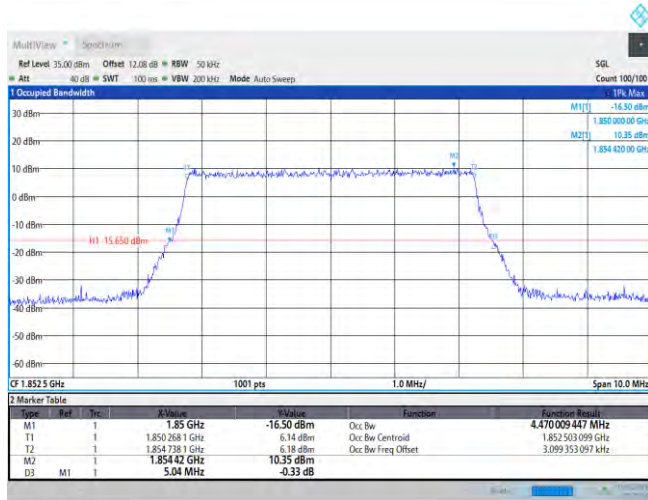
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Band2-5MHz-64QAM-19175-25RB#0



14:41:42 11.06.2023

Band2-5MHz-256QAM-18625-25RB#0



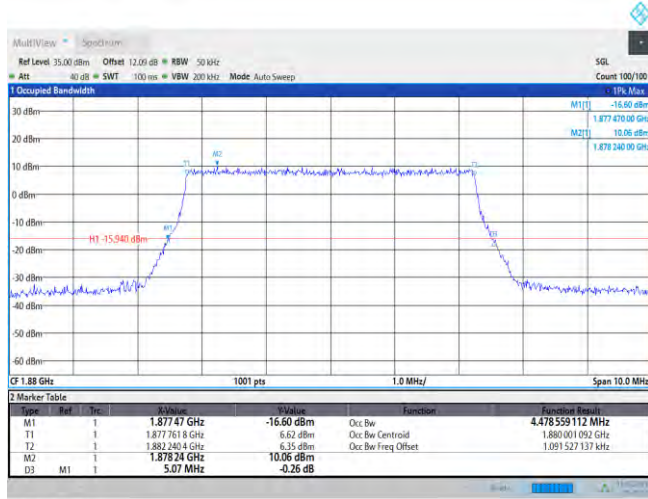
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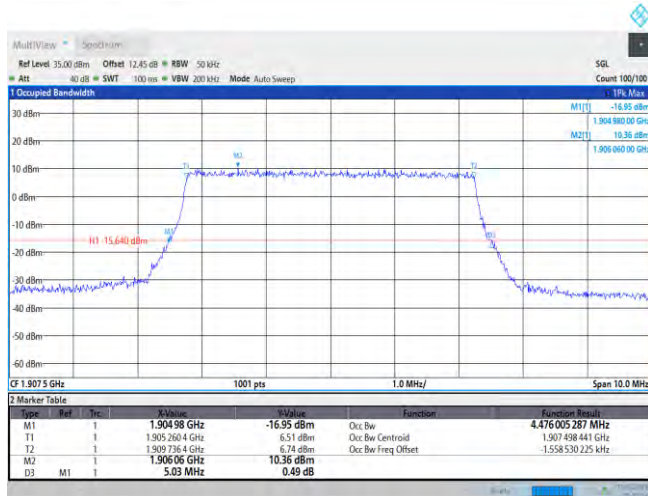
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Band2-5MHz-256QAM-18900-25RB#0



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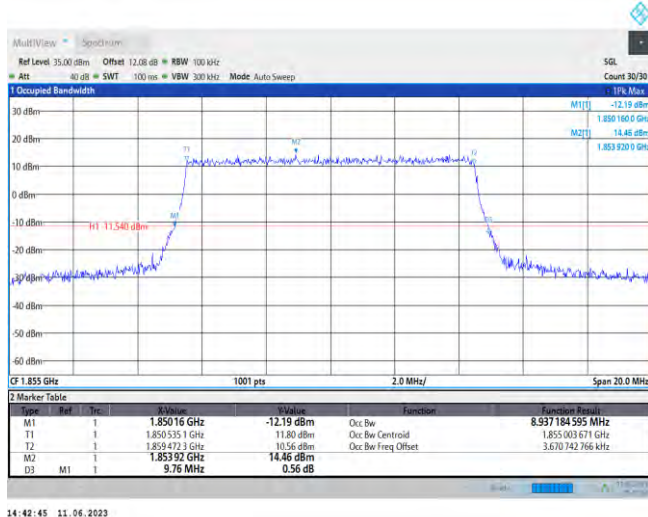


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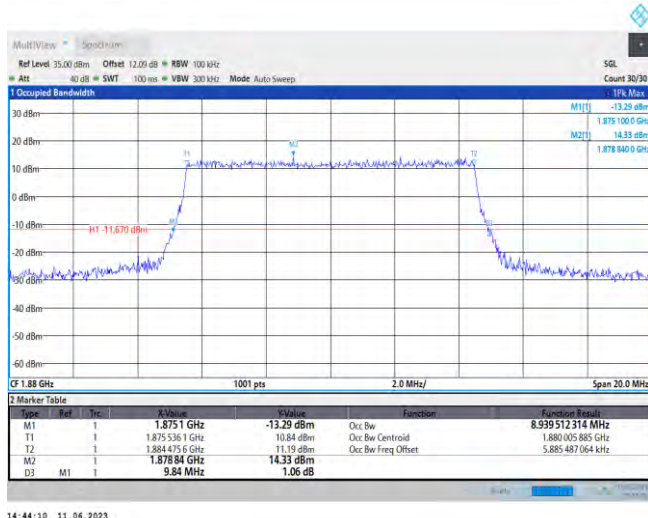
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Band2-10MHz-QPSK-18650-50RB#0



14:42:45 11.06.2023

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



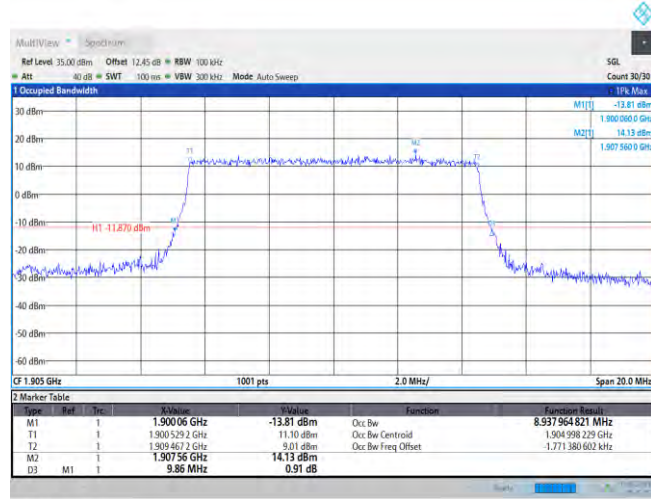
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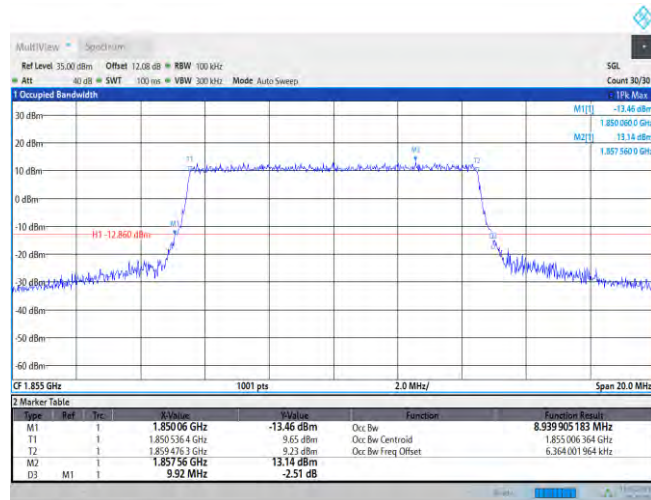
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Band2-10MHz-QPSK-19150-50RB#0



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



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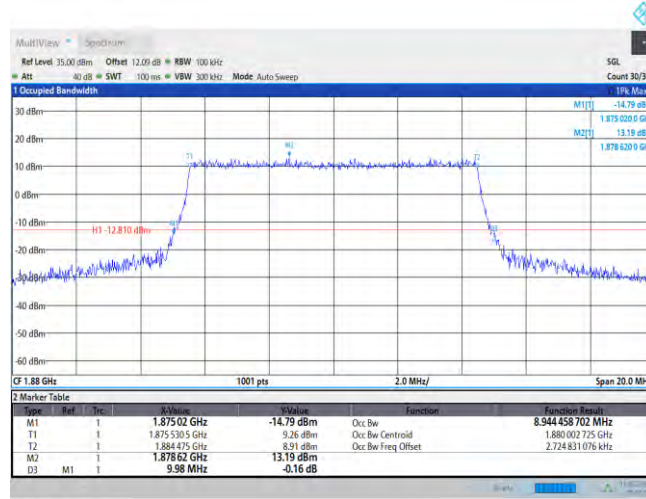
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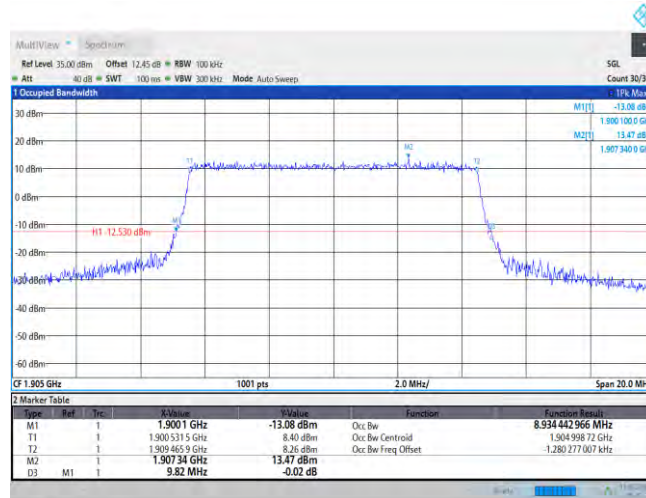
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Band2-10MHz-16QAM-18900-50RB#0



14:44:26 11.06.2023

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



14:45:52 11.06.2023



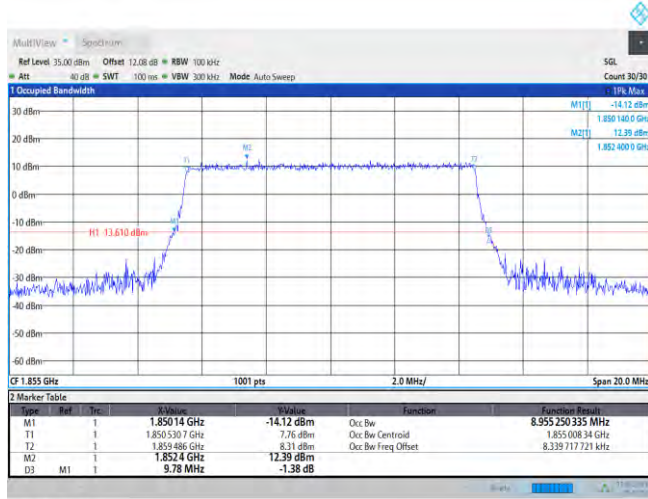
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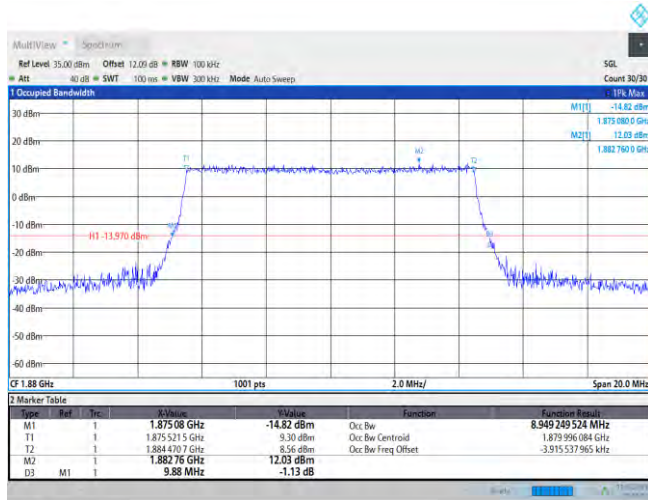
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Band2-10MHz-64QAM-18650-50RB#0



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



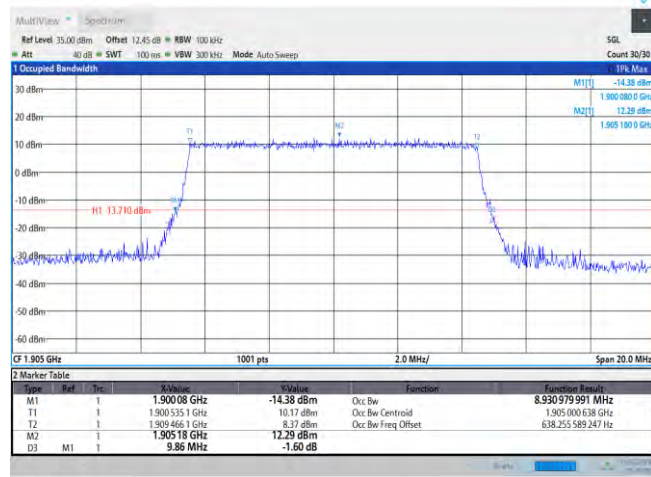
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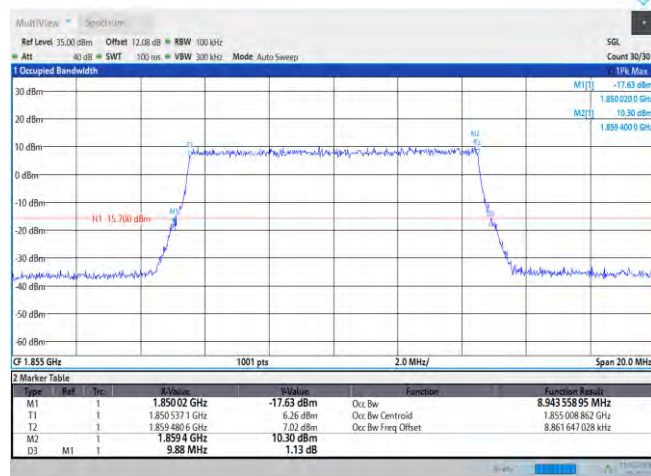
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Band2-10MHz-64QAM-19150-50RB#0



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Band2-10MHz-256QAM-18650-50RB#0



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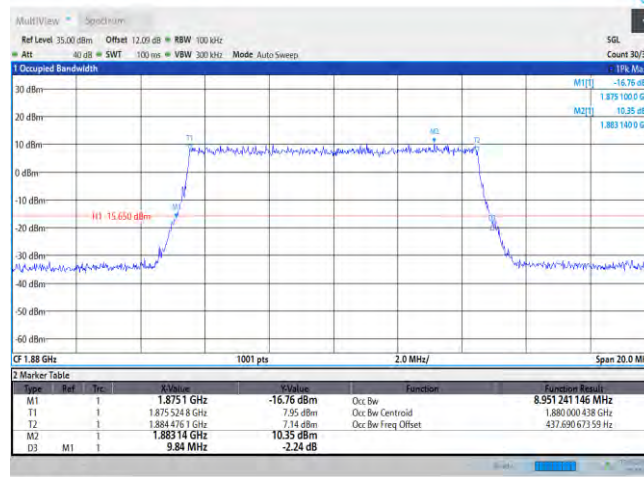


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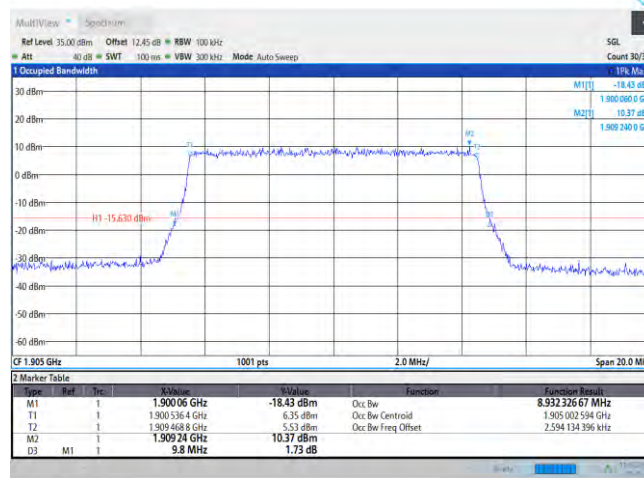
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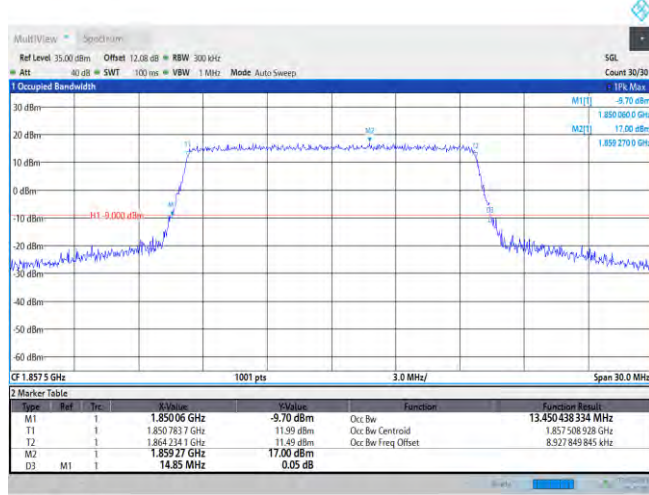
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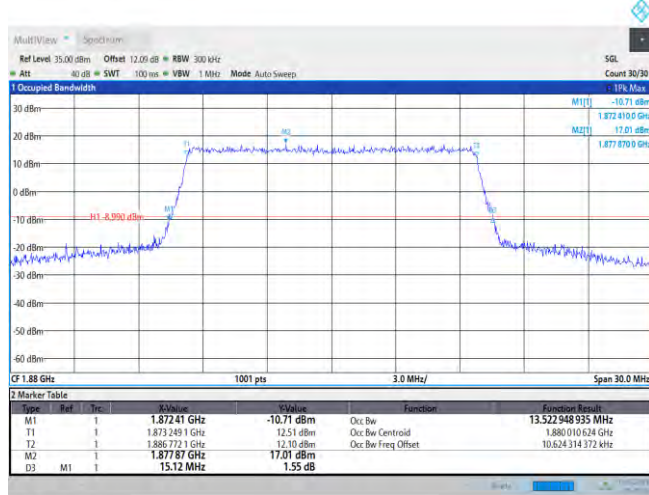
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Band2-15MHz-QPSK-18675-75RB#0



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

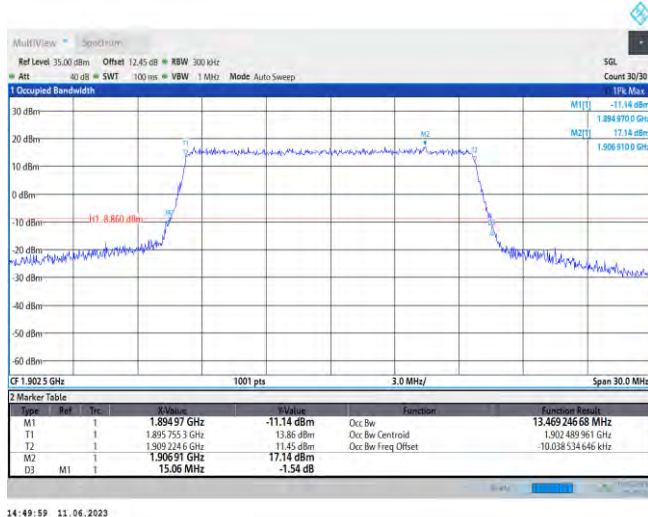


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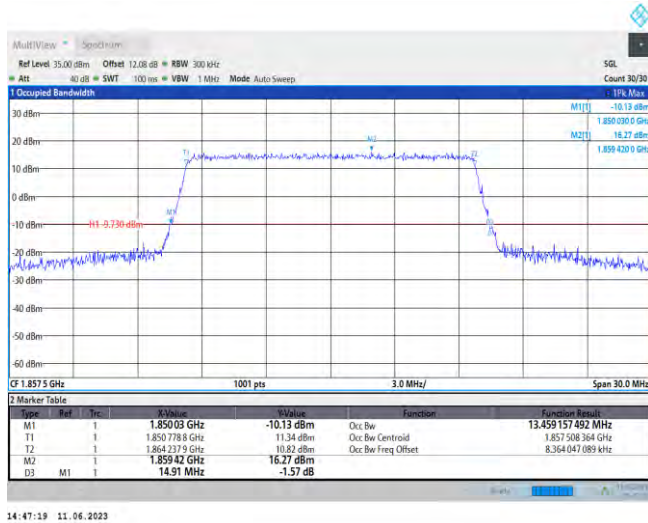
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Band2-15MHz-QPSK-19125-75RB#0



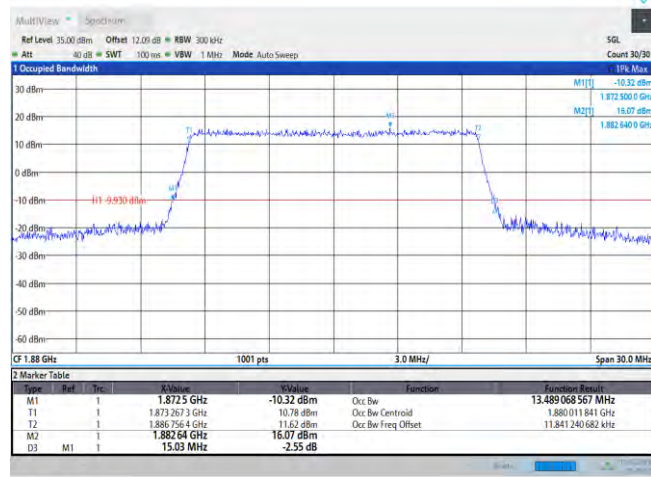
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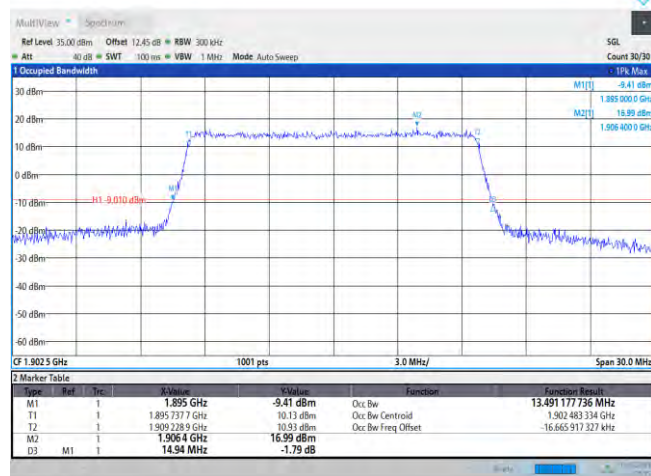
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Band2-15MHz-16QAM-18900-75RB#0



14:48:48 11.06.2023

Band2-15MHz-16QAM-19125-75RB#0



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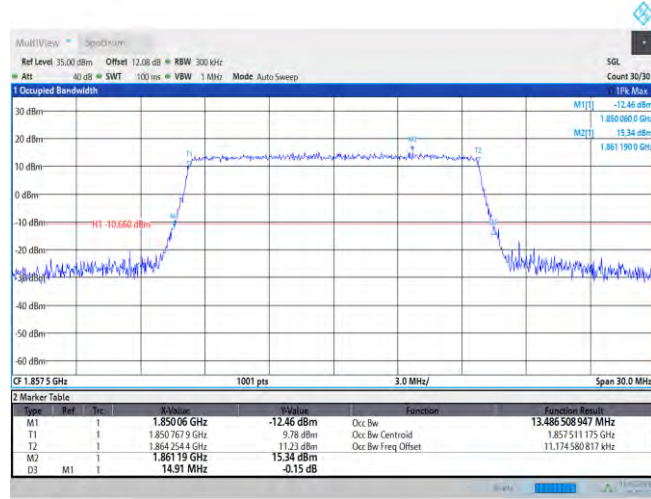


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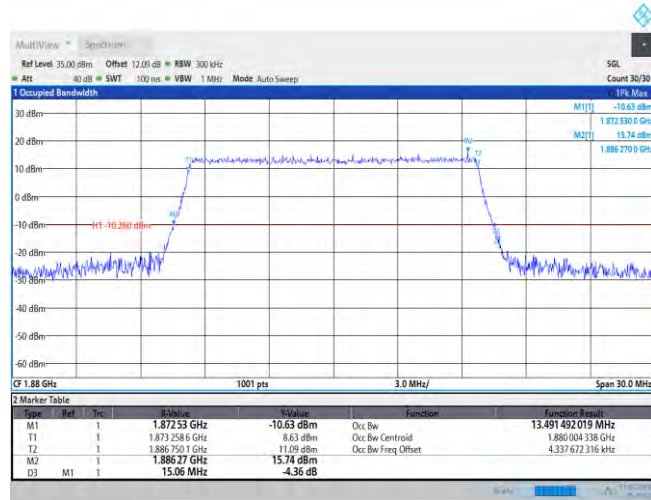
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Band2-15MHz-64QAM-18675-75RB#0



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Band2-15MHz-64QAM-18900-75RB#0



14:49:04 11.06.2023



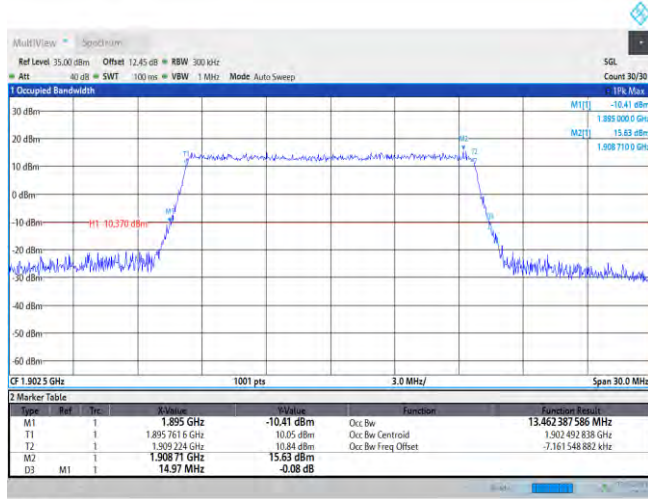
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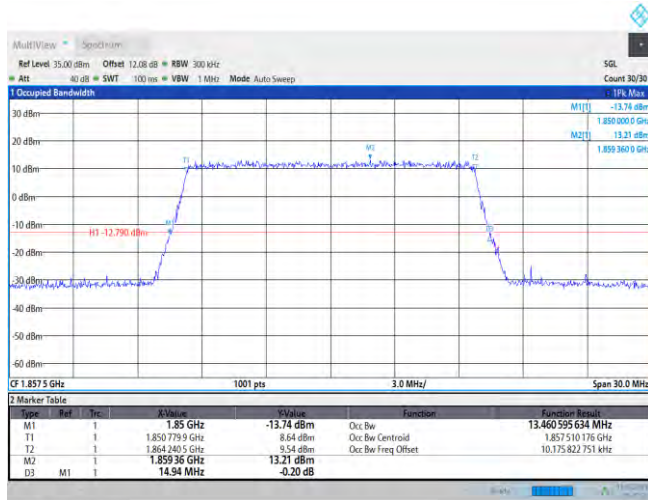
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Band2-15MHz-256QAM-18675-75RB#0

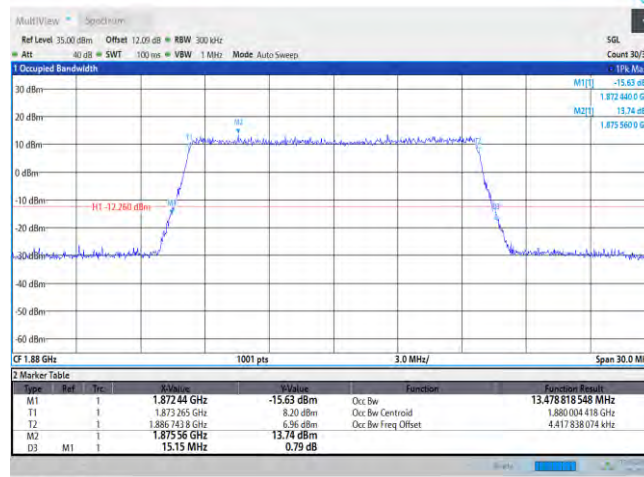


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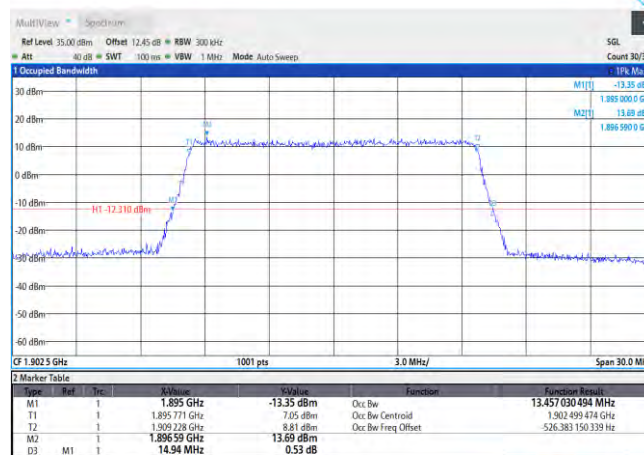
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Band2-15MHz-256QAM-19125-75RB#0



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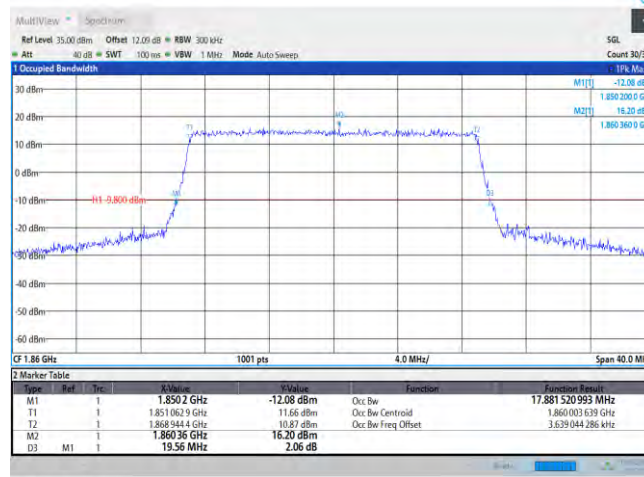
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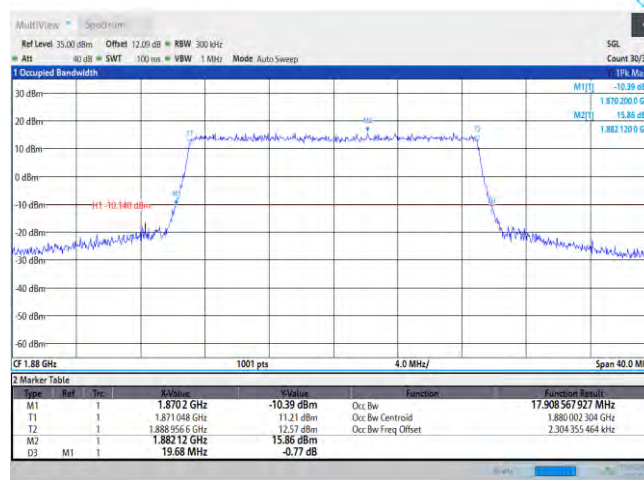
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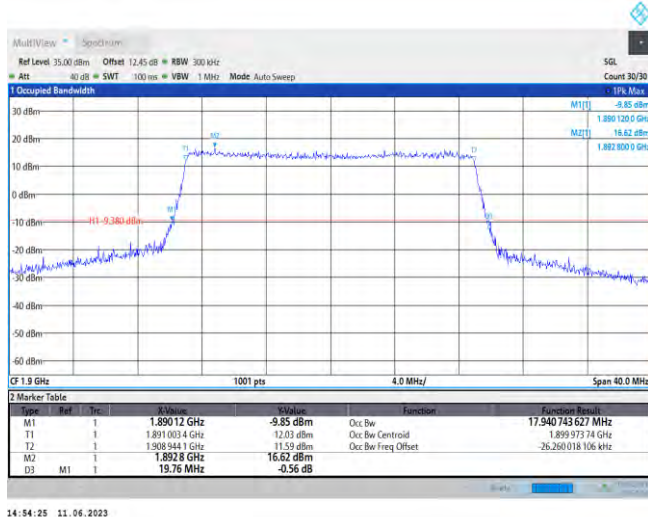


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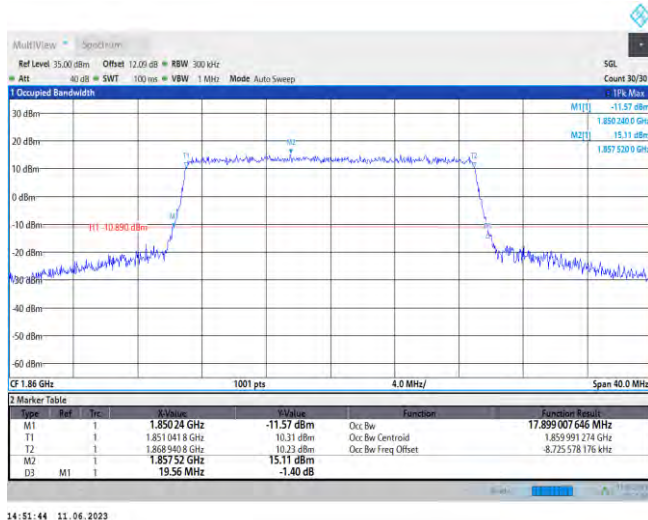
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Band2-20MHz-QPSK-19100-100RB#0



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

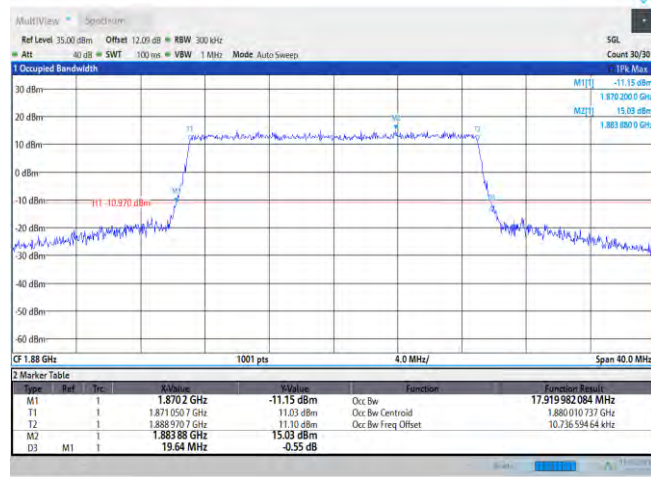


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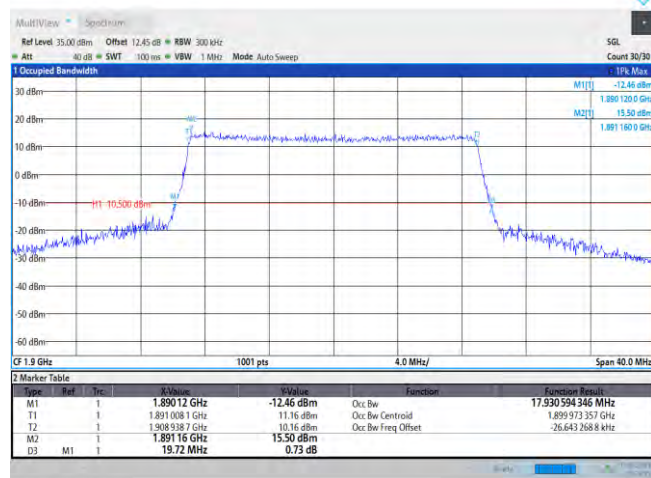
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Band2-20MHz-16QAM-18900-100RB#0



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



14:54:41 11.06.2023



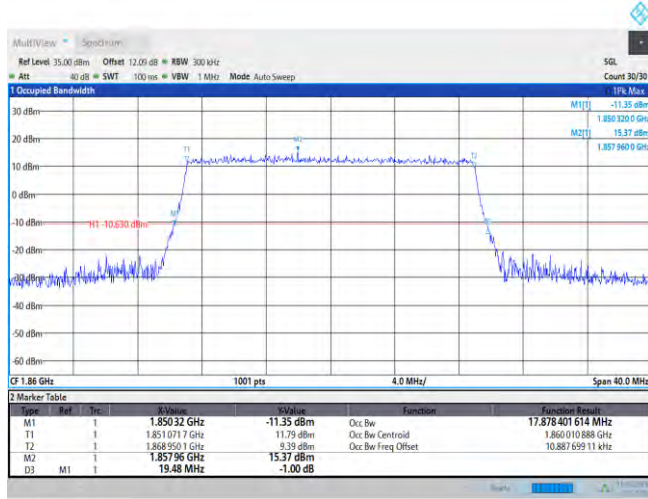
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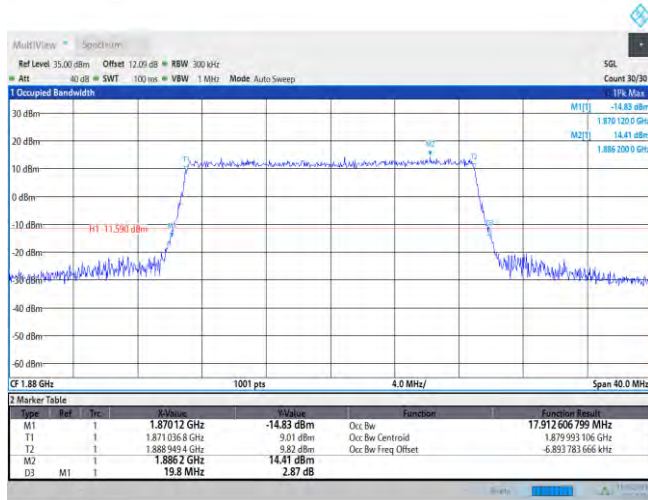
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Band2-20MHz-64QAM-18700-100RB#0



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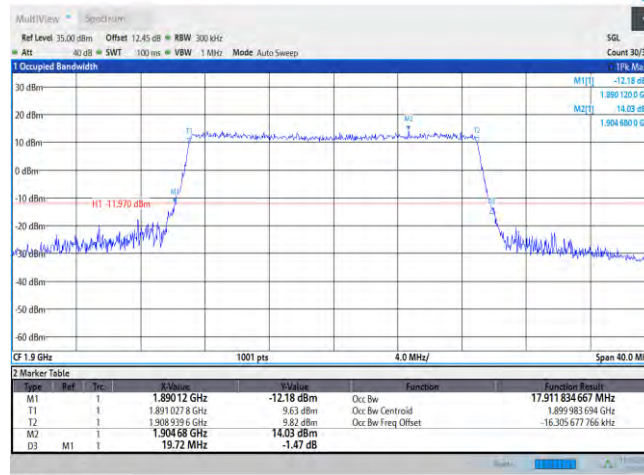


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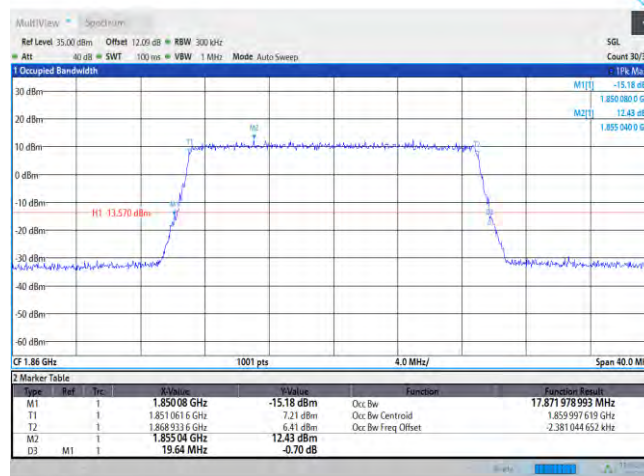
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Band2-20MHz-64QAM-19100-100RB#0



14:54:57 11.06.2023

Band2-20MHz-256QAM-18700-100RB#0



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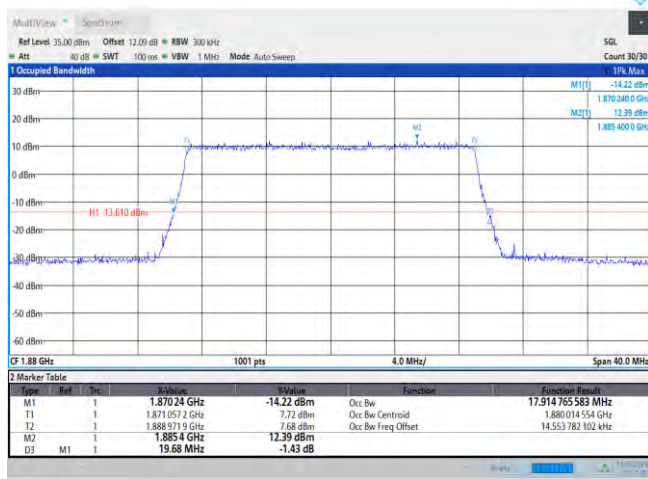
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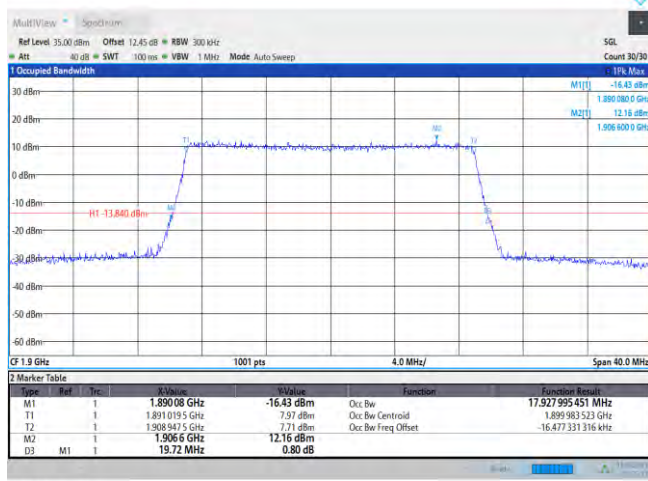
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Band2-20MHz-256QAM-19100-100RB#0



14:55:14 11.06.2023



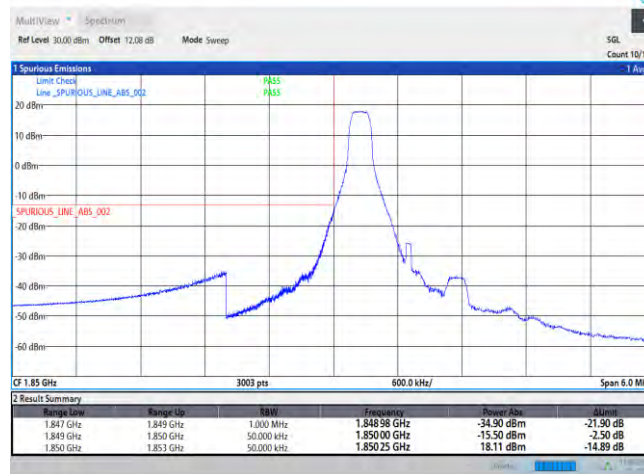
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Band Edge

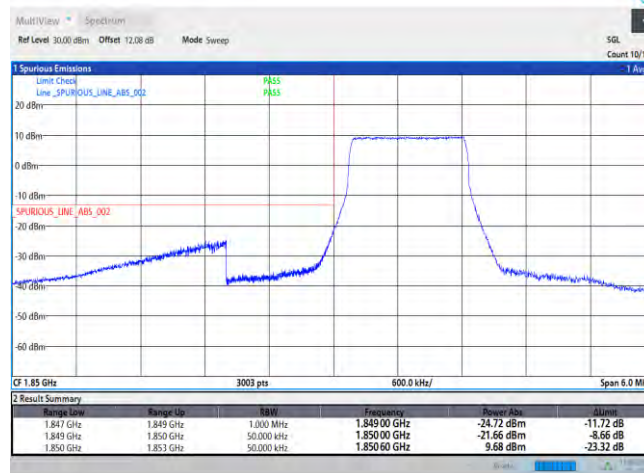
Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0



15:13:47 11.06.2023

Band2-1.4MHz-QPSK-18607-6RB#0



15:14:21 11.06.2023



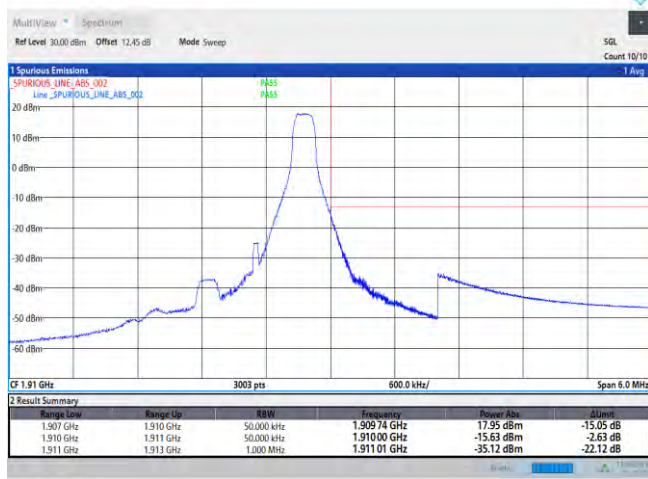
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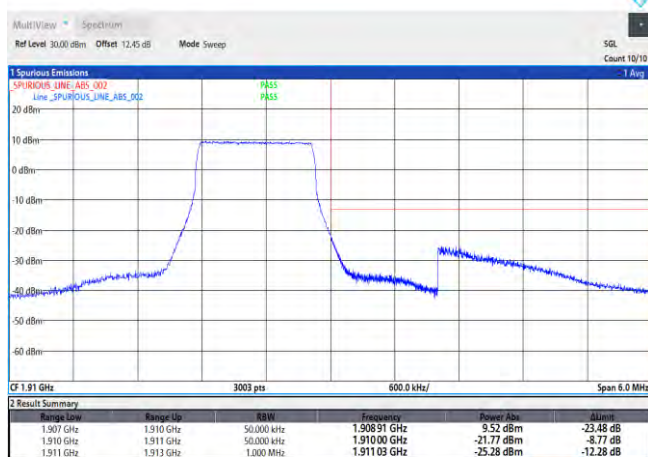
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Band2-1.4MHz-QPSK-19193-1RB#5



15:15:22 11.06.2023

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



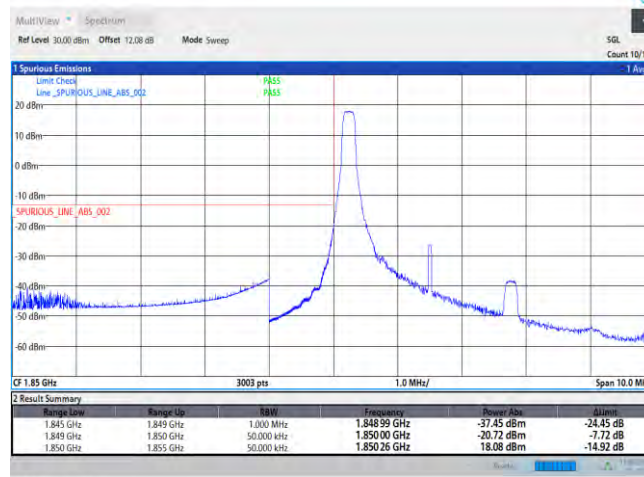
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Band2-3MHz-QPSK-18615-1RB#0



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



15:17:31 11.06.2023



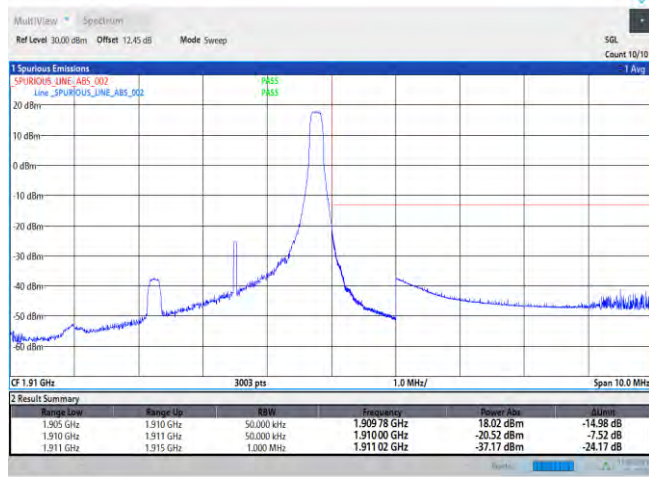
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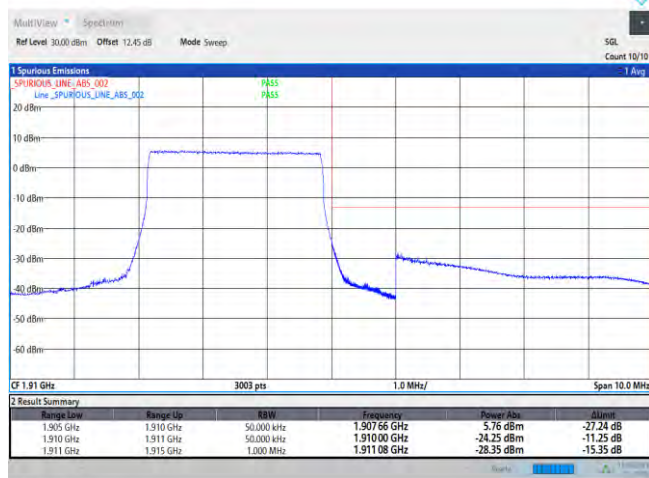
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Band2-3MHz-QPSK-19185-1RB#14



15:18:34 11.06.2023

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



15:19:07 11.06.2023

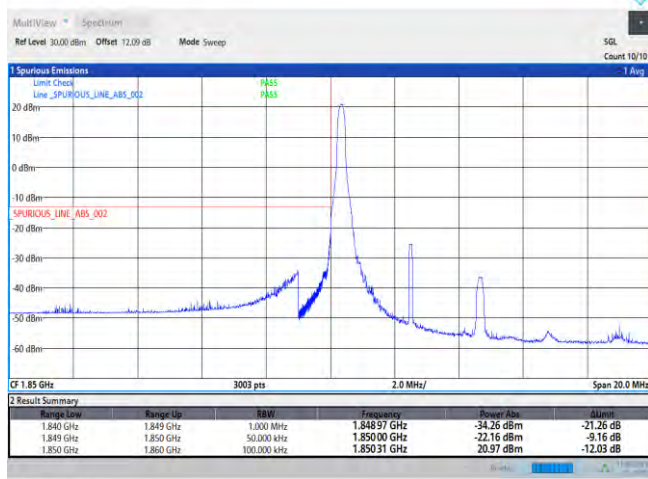


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Band2-5MHz-QPSK-18625-1RB#0



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



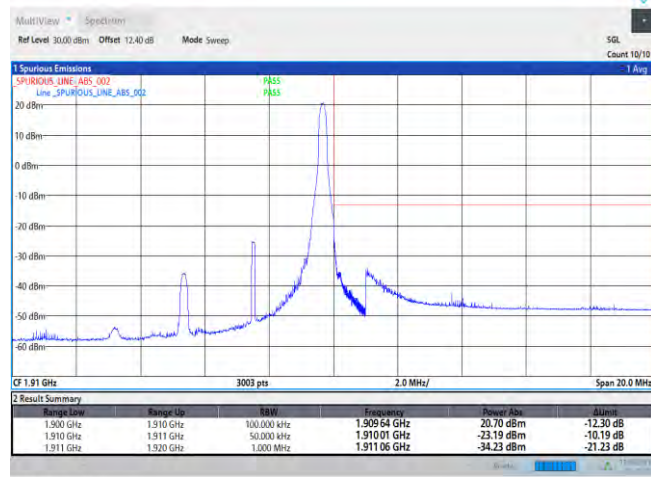
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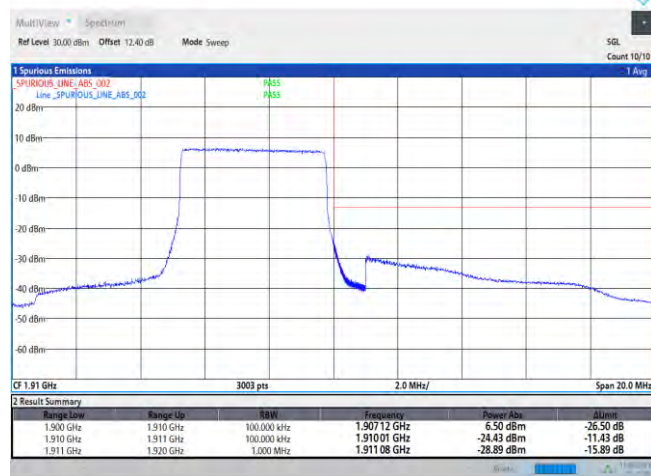
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Band2-5MHz-QPSK-19175-1RB#24



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



15:21:46 11.06.2023



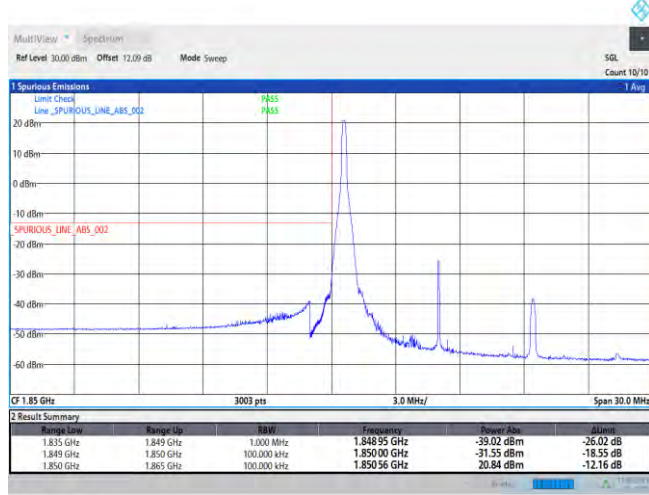
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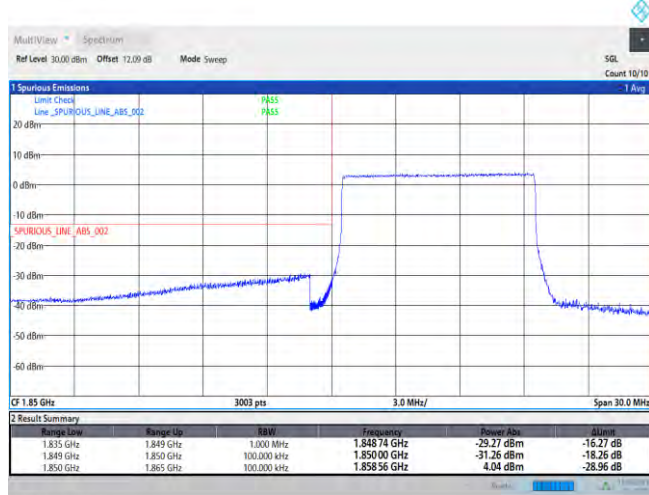
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Band2-10MHz-QPSK-18650-1RB#0



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



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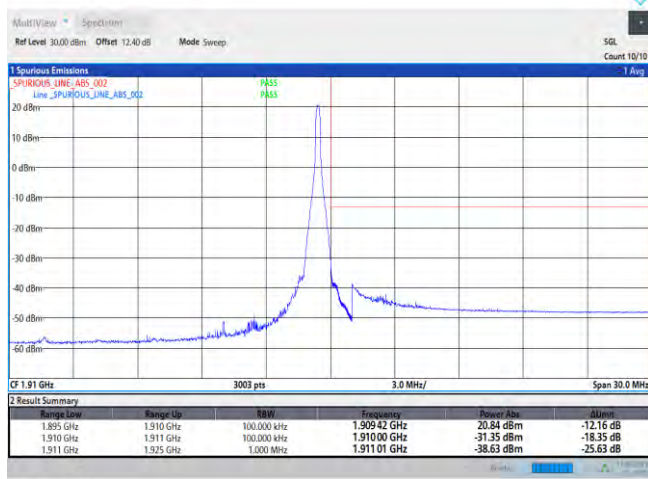


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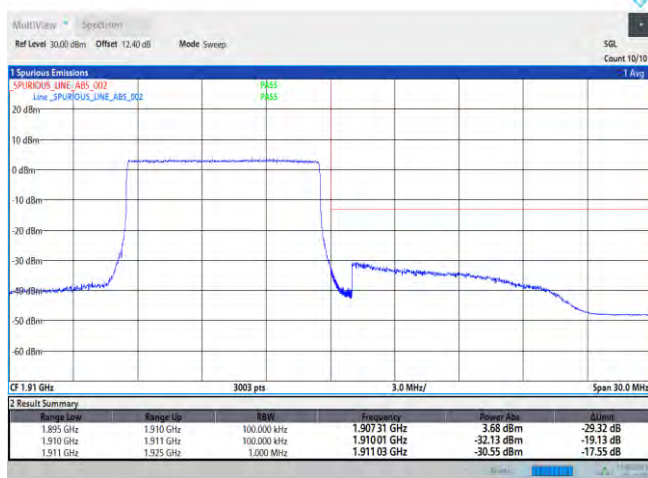
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Band2-10MHz-QPSK-19150-1RB#49



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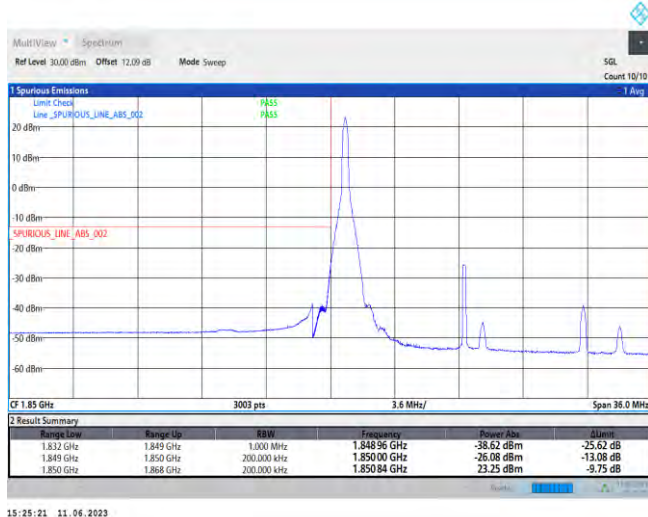


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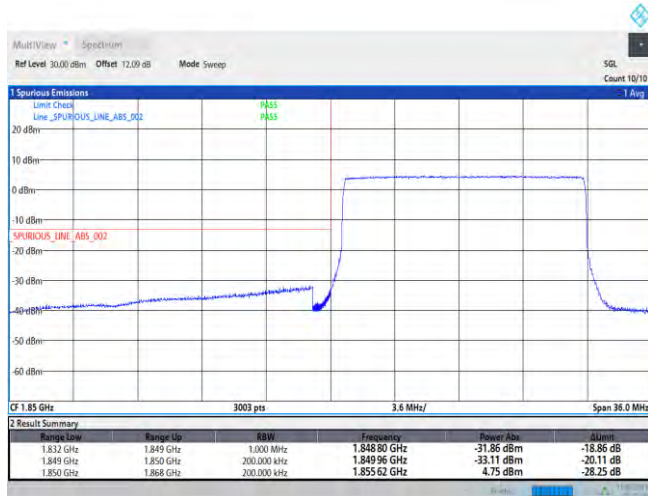
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Band2-15MHz-QPSK-18675-1RB#0



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



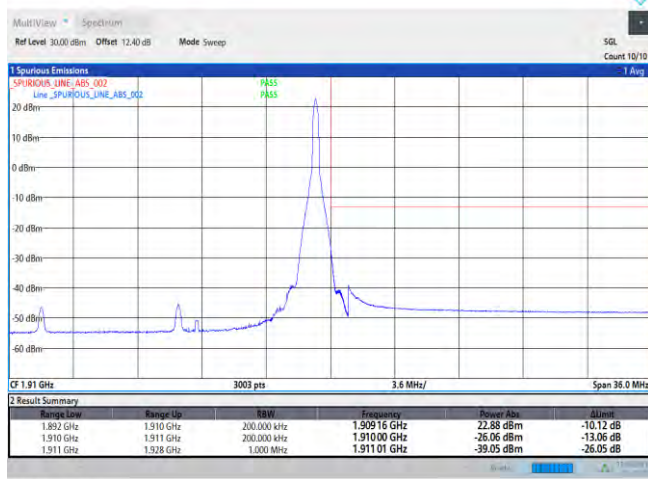
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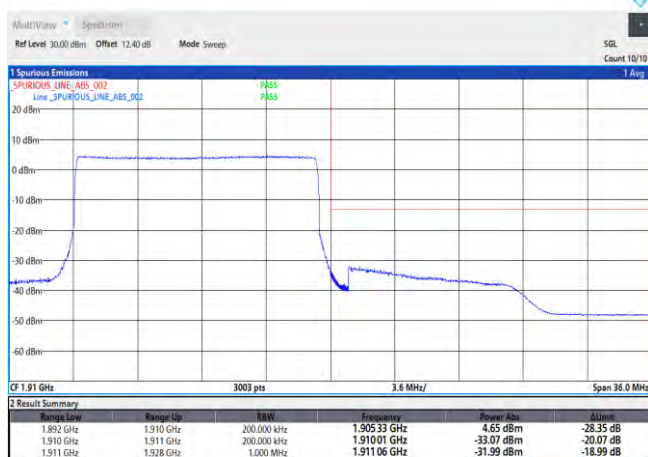
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Band2-15MHz-QPSK-19125-1RB#74



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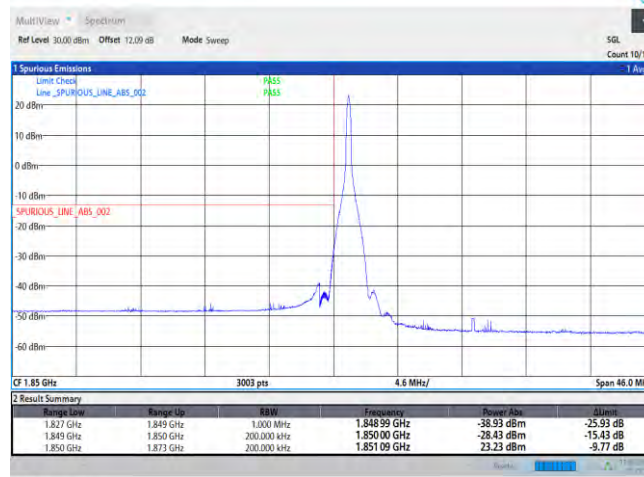


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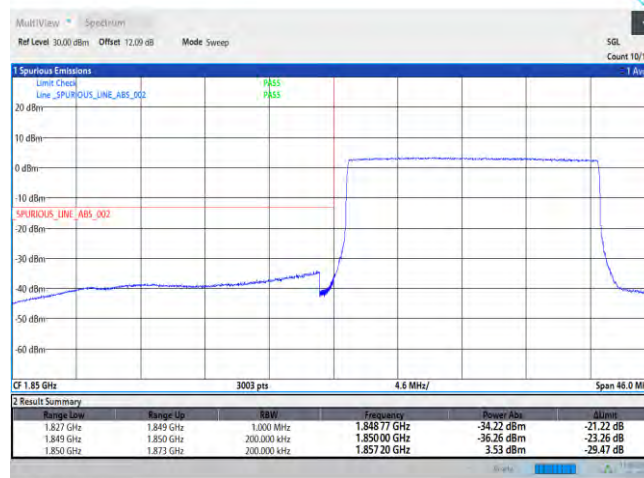
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Band2-20MHz-QPSK-18700-1RB#0



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



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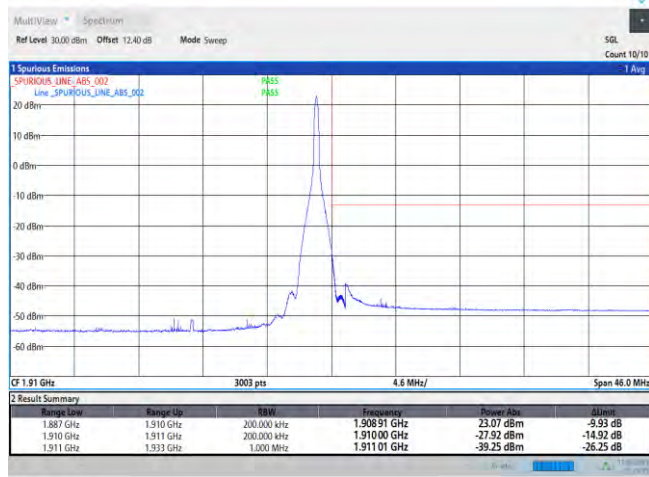
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Band2-20MHz-QPSK-19100-1RB#99



15:29:44 11.06.2023

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



15:30:08 11.06.2023



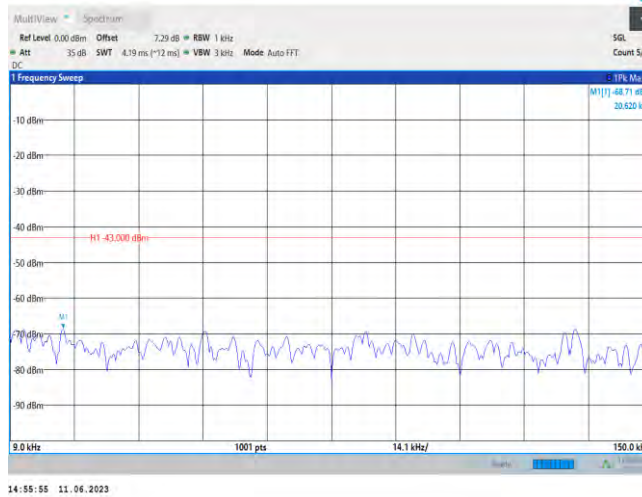
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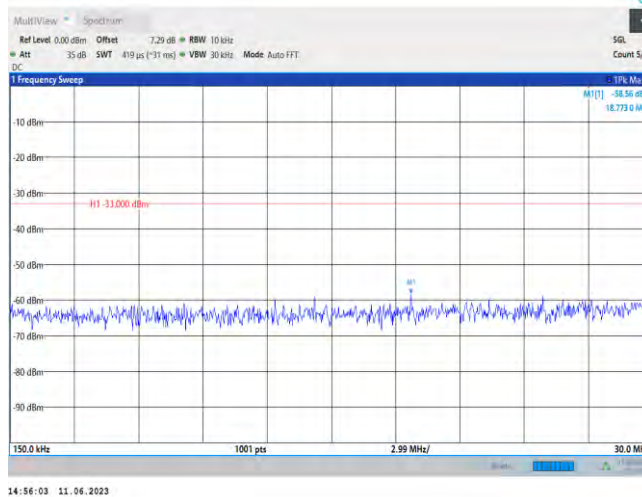
Conducted Spurious Emission

Test Graphs

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



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



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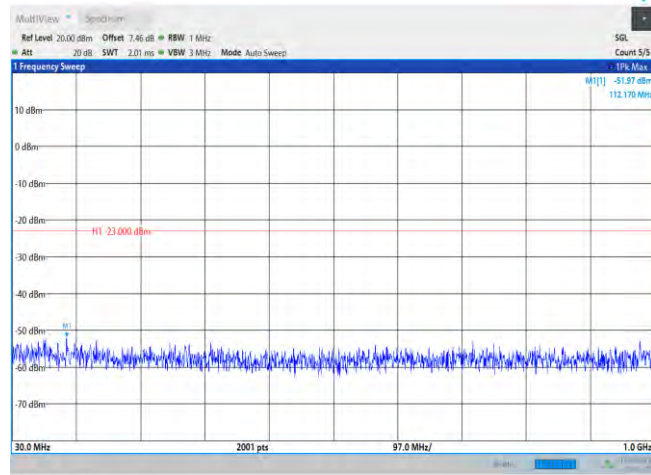
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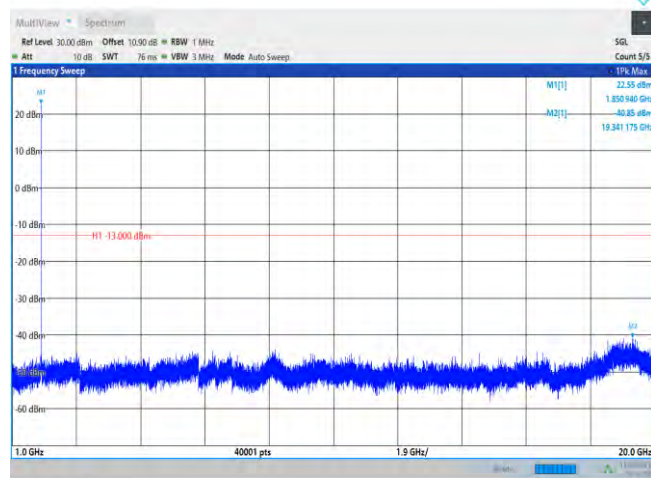
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Band2-20MHz-QPSK-18700-1RB#0-Range3:30~1000MHz



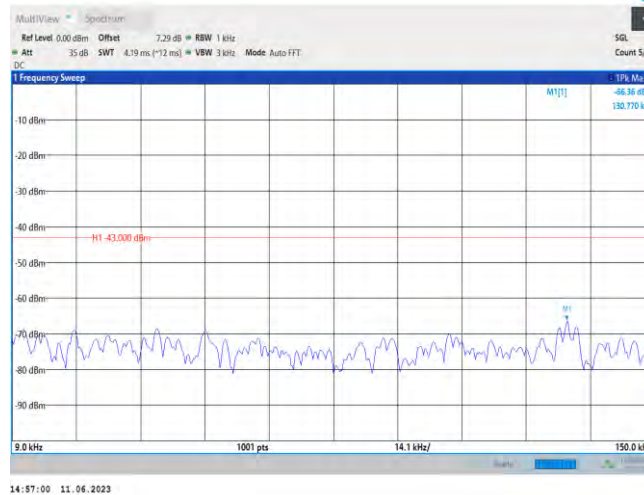
Band2-20MHz-QPSK-18700-1RB#0-Range4:1000~20000MHz



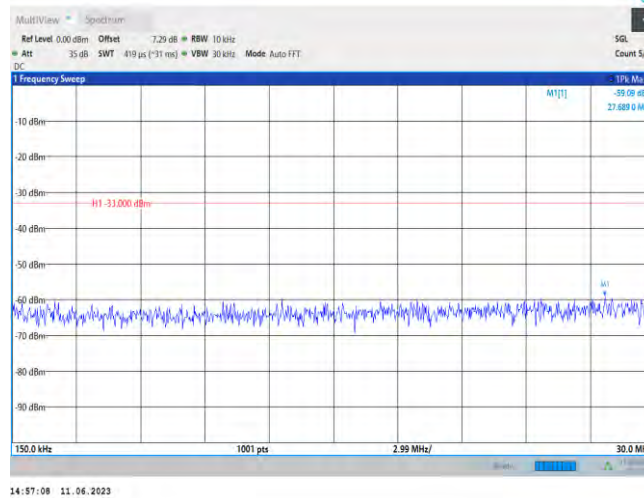
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Band2-20MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



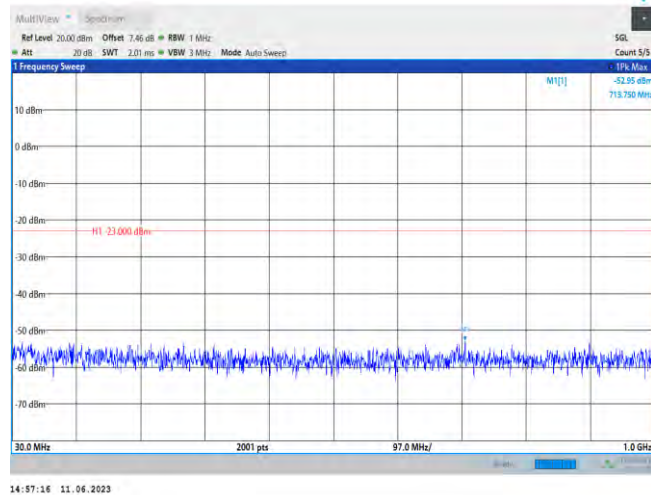
Band2-20MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



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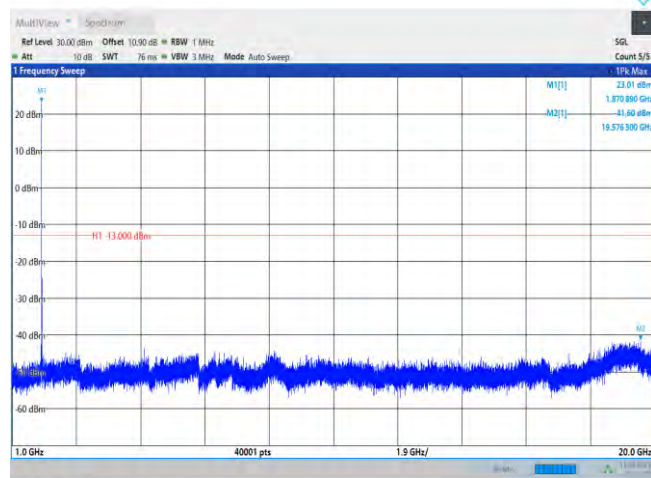
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Band2-20MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



14:57:16 11.06.2023

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



14:57:25 11.06.2023



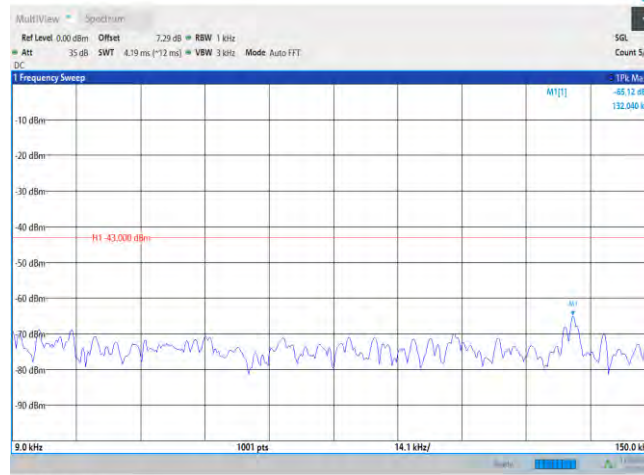
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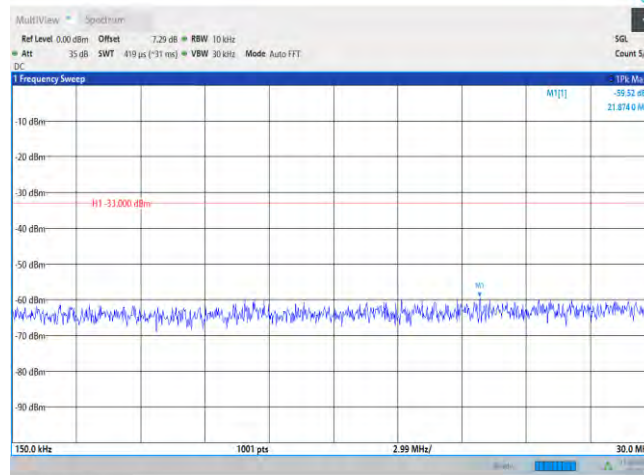
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Band2-20MHz-QPSK-19100-1RB#0-Range1:0.009~0.15MHz



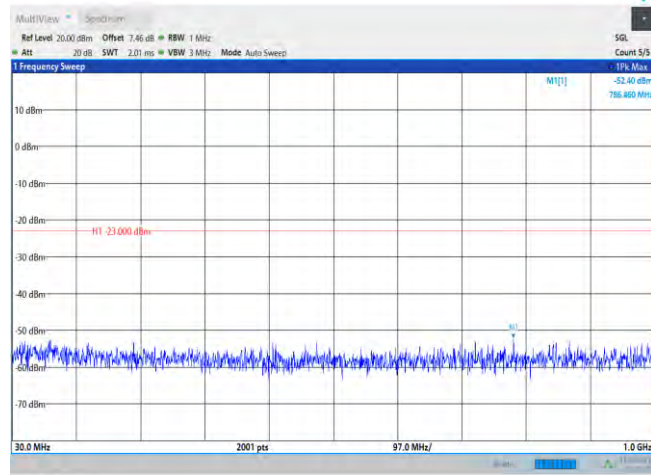
Band2-20MHz-QPSK-19100-1RB#0-Range2:0.15~30MHz



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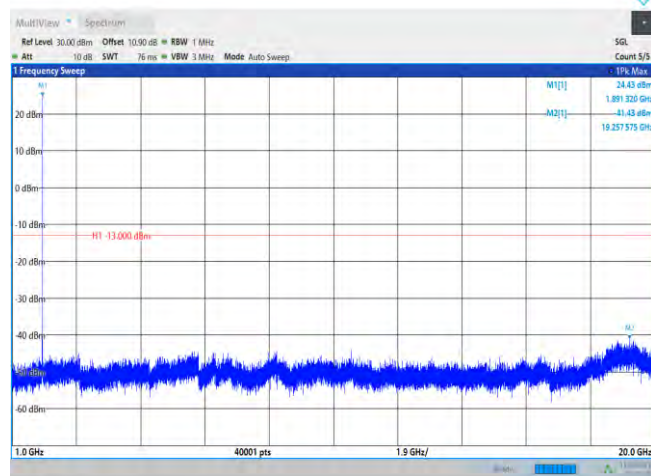
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Band2-20MHz-QPSK-19100-1RB#0-Range3:30~1000MHz



14:58:22 11.06.2023

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



14:58:31 11.06.2023



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Field Strength of Spurious Radiation(Worse)

Test Band = LTE Band2_ TM1_20MHz
 Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.1800	42.73	-45.51	28.80	-69.24	-13.00	56.24	163	44	Horizontal
2	5553.2700	40.15	-45.15	32.61	-67.65	-13.00	54.65	254	284	Horizontal
3	7404.3600	39.38	-43.40	36.33	-62.94	-13.00	49.94	188	357	Horizontal
4	9255.4500	35.78	-40.23	36.79	-62.93	-13.00	49.93	123	4	Horizontal
5	11106.5400	32.06	-37.93	38.71	-62.42	-13.00	49.42	263	209	Horizontal
6	12957.6300	30.56	-37.24	39.09	-62.85	-13.00	49.85	103	209	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	3702.1800	42.16	-45.51	28.80	-69.81	-13.00	56.81	174	0	Vertical
2	5553.2700	40.37	-45.15	32.61	-67.43	-13.00	54.43	166	226	Vertical
3	7404.3600	39.12	-43.40	36.33	-63.20	-13.00	50.20	291	16	Vertical
4	9255.4500	35.62	-40.23	36.79	-63.09	-13.00	50.09	153	315	Vertical
5	11106.5400	31.97	-37.93	38.71	-62.51	-13.00	49.51	251	180	Vertical
6	12957.6300	29.86	-37.24	39.09	-63.55	-13.00	50.55	140	270	Vertical



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Test Band = LTE Band2_ TM1_20MHz

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	42.95	-45.68	28.84	-69.15	-13.00	56.15	222	14	Horizontal
2	5613.2700	40.05	-45.04	32.62	-67.63	-13.00	54.63	133	75	Horizontal
3	7484.3600	38.65	-43.18	36.56	-63.23	-13.00	50.23	106	357	Horizontal
4	9355.4500	35.20	-40.00	36.98	-63.09	-13.00	50.09	138	75	Horizontal
5	11226.5400	32.34	-37.40	38.72	-61.60	-13.00	48.60	198	343	Horizontal
6	13097.6300	29.95	-37.01	39.28	-63.04	-13.00	50.04	140	195	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	3742.1800	44.74	-45.68	28.84	-67.36	-13.00	54.36	185	316	Vertical
2	5613.2700	39.82	-45.04	32.62	-67.86	-13.00	54.86	126	346	Vertical
3	7484.3600	37.97	-43.18	36.56	-63.91	-13.00	50.91	248	181	Vertical
4	9355.4500	35.24	-40.00	36.98	-63.05	-13.00	50.05	196	346	Vertical
5	11226.5400	32.99	-37.40	38.72	-60.95	-13.00	47.95	130	46	Vertical
6	13097.6300	29.89	-37.01	39.28	-63.10	-13.00	50.10	226	0	Vertical



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Test Band = LTE Band2_ TM1_ 20MHz

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.1800	41.43	-45.85	28.88	-70.79	-13.00	57.79	148	91	Horizontal
2	5673.2700	40.55	-44.91	32.63	-66.98	-13.00	53.98	175	151	Horizontal
3	7564.3600	38.24	-43.00	36.63	-63.40	-13.00	50.40	136	165	Horizontal
4	9455.4500	35.18	-40.05	37.17	-62.97	-13.00	49.97	259	91	Horizontal
5	11346.5400	31.18	-37.40	38.73	-62.74	-13.00	49.74	166	4	Horizontal
6	13237.6300	30.43	-37.08	39.53	-62.38	-13.00	49.38	222	331	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	3782.1800	41.70	-45.85	28.88	-70.52	-13.00	57.52	126	194	Vertical
2	5673.2700	40.14	-44.91	32.63	-67.39	-13.00	54.39	231	225	Vertical
3	7564.3600	38.50	-43.00	36.63	-63.14	-13.00	50.14	188	59	Vertical
4	9455.4500	34.37	-40.05	37.17	-63.78	-13.00	50.78	199	270	Vertical
5	11346.5400	32.21	-37.40	38.73	-61.71	-13.00	48.71	140	2	Vertical
6	13237.6300	29.67	-37.08	39.53	-63.14	-13.00	50.14	166	134	Vertical



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 t (86-512) 62992980 sgs.china@sgs.com

Test Band = 2A_4A_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4073.25	42.01	-45.83	29.28	-69.81	-13.00	56.81	152	104	Horizontal
2	5244.75	41.65	-45.19	31.99	-66.82	-13.00	53.82	136	3	Horizontal
3	6093	40.62	-44.48	33.00	-66.12	-13.00	53.12	251	133	Horizontal
4	7143.75	40.60	-43.86	35.60	-62.92	-13.00	49.92	148	270	Horizontal
5	8334	39.37	-41.82	36.63	-61.08	-13.00	48.08	175	149	Horizontal
6	11380.5	32.04	-37.38	38.74	-61.86	-13.00	48.86	100	29	Horizontal
7	12128.25	32.85	-37.38	38.84	-60.95	-13.00	47.95	163	360	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	4321.5	42.14	-45.60	29.87	-68.85	-13.00	55.85	156	0	Vertical
2	5537.25	41.01	-45.18	32.61	-66.82	-13.00	53.82	136	61	Vertical
3	7193.25	39.60	-43.47	35.74	-63.39	-13.00	50.39	258	0	Vertical
4	7708.5	39.54	-43.05	36.68	-62.09	-13.00	49.09	175	196	Vertical
5	9354.75	36.58	-40.01	36.97	-61.71	-13.00	48.71	146	107	Vertical
6	11326.5	33.24	-37.41	38.73	-60.69	-13.00	47.69	126	17	Vertical



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Test Band = 2A_4A_TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4736.25	41.60	-45.58	30.82	-68.42	-13.00	55.42	196	270	Horizontal
2	6170.25	40.54	-44.67	33.24	-66.14	-13.00	53.14	157	360	Horizontal
3	6990.75	40.60	-43.60	35.18	-63.08	-13.00	50.08	145	135	Horizontal
4	8348.25	38.99	-41.74	36.63	-61.38	-13.00	48.38	156	150	Horizontal
5	10491.75	35.16	-38.82	38.45	-60.47	-13.00	47.47	136	60	Horizontal
6	12358.5	32.72	-37.50	38.91	-61.13	-13.00	48.13	259	360	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	4735.5	41.21	-45.58	30.82	-68.81	-13.00	55.81	155	272	Vertical
2	5718	40.99	-44.83	32.64	-66.46	-13.00	53.46	147	46	Vertical
3	6723.75	40.76	-43.90	34.70	-63.69	-13.00	50.69	186	60	Vertical
4	7871.25	39.62	-42.67	36.75	-61.56	-13.00	48.56	169	0	Vertical
5	9646.5	36.23	-39.56	37.53	-61.06	-13.00	48.06	192	91	Vertical
6	12220.5	33.04	-37.47	38.87	-60.83	-13.00	47.83	154	46	Vertical



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Test Band = 2A_4A_TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4597.5	41.78	-45.67	30.51	-68.64	-13.00	55.64	148	14	Horizontal
2	5840.25	40.91	-44.84	32.67	-66.52	-13.00	53.52	172	210	Horizontal
3	7423.5	40.39	-43.35	36.39	-61.83	-13.00	48.83	136	90	Horizontal
4	8804.25	38.00	-41.25	36.40	-62.11	-13.00	49.11	259	60	Horizontal
5	12156	32.31	-37.42	38.85	-61.53	-13.00	48.53	188	135	Horizontal
6	14324.25	31.99	-35.83	41.03	-58.07	-13.00	45.07	120	300	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	3975.75	42.44	-46.10	29.08	-69.84	-13.00	56.84	125	286	Vertical
2	5402.25	41.22	-45.30	32.37	-66.97	-13.00	53.97	155	316	Vertical
3	6498	41.40	-44.61	34.29	-64.17	-13.00	51.17	163	0	Vertical
4	8023.5	38.81	-42.12	36.79	-61.78	-13.00	48.78	259	0	Vertical
5	9847.5	35.69	-39.41	37.91	-61.07	-13.00	48.07	184	1	Vertical
6	12126	32.83	-37.38	38.84	-60.97	-13.00	47.97	175	76	Vertical



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Test Band = 2A_5A_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4449.75	42.08	-45.77	30.18	-68.77	-13.00	55.77	155	301	Horizontal
2	5556.75	41.29	-45.14	32.61	-66.50	-13.00	53.50	174	91	Horizontal
3	6543	40.99	-44.50	34.38	-64.39	-13.00	51.39	169	270	Horizontal
4	7026.75	40.55	-43.73	35.27	-63.16	-13.00	50.16	182	76	Horizontal
5	8457.75	39.34	-41.55	36.57	-60.90	-13.00	47.90	136	180	Horizontal
6	12114	32.19	-37.36	38.83	-61.60	-13.00	48.60	251	287	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	4729.5	41.74	-45.58	30.80	-68.30	-13.00	55.30	188	1	Vertical
2	5992.5	41.26	-44.84	32.70	-66.14	-13.00	53.14	175	242	Vertical
3	7362	40.19	-43.54	36.21	-62.40	-13.00	49.40	146	61	Vertical
4	8403.75	38.92	-41.46	36.60	-61.20	-13.00	48.20	199	30	Vertical
5	9633.75	36.36	-39.59	37.50	-60.99	-13.00	47.99	256	77	Vertical
6	11735.25	32.34	-36.95	38.77	-61.10	-13.00	48.10	135	210	Vertical



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Test Band = 2A_5A_TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4263	41.72	-45.63	29.73	-69.43	-13.00	56.43	158	270	Horizontal
2	5453.25	41.61	-45.27	32.49	-66.43	-13.00	53.43	185	74	Horizontal
3	6333	40.61	-44.50	33.77	-65.38	-13.00	52.38	175	284	Horizontal
4	7359.75	40.54	-43.55	36.21	-62.06	-13.00	49.06	163	149	Horizontal
5	8307	39.20	-41.97	36.65	-61.38	-13.00	48.38	256	357	Horizontal
6	9852	35.80	-39.40	37.92	-60.94	-13.00	47.94	199	120	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	4569.75	42.01	-45.68	30.45	-68.48	-13.00	55.48	185	2	Vertical
2	5378.25	41.58	-45.25	32.31	-66.63	-13.00	53.63	175	356	Vertical
3	5974.5	41.50	-44.87	32.69	-65.93	-13.00	52.93	146	0	Vertical
4	6795	40.99	-44.15	34.83	-63.59	-13.00	50.59	236	344	Vertical
5	7839	39.50	-42.51	36.74	-61.53	-13.00	48.53	259	59	Vertical
6	11209.5	33.70	-37.39	38.72	-60.23	-13.00	47.23	155	330	Vertical



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Test Band = 2A_5A_TM1
 Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4596.75	41.70	-45.67	30.51	-68.72	-13.00	55.72	154	4	Horizontal
2	5451.75	41.53	-45.27	32.48	-66.51	-13.00	53.51	175	90	Horizontal
3	6621.75	40.57	-44.23	34.52	-64.40	-13.00	51.40	163	44	Horizontal
4	7571.25	39.20	-42.99	36.63	-62.42	-13.00	49.42	259	286	Horizontal
5	9324	36.89	-40.13	36.92	-61.58	-13.00	48.58	188	165	Horizontal
6	11212.5	33.79	-37.39	38.72	-60.14	-13.00	47.14	175	105	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	4884.75	42.31	-45.53	31.15	-67.34	-13.00	54.34	158	255	Vertical
2	5552.25	41.30	-45.15	32.61	-66.50	-13.00	53.50	175	166	Vertical
3	6318.75	41.17	-44.52	33.72	-64.89	-13.00	51.89	145	16	Vertical
4	7746.75	39.57	-42.74	36.70	-61.73	-13.00	48.73	169	1	Vertical
5	9279.75	36.47	-40.23	36.83	-62.18	-13.00	49.18	259	226	Vertical
6	10700.25	33.69	-37.88	38.55	-60.90	-13.00	47.90	192	300	Vertical



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Test Band = 2A_7A_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4920	45.15	-45.55	31.22	-64.44	-25.00	39.44	156	163	Horizontal
2	6769.5	42.53	-44.06	34.79	-62.01	-25.00	37.01	261	271	Horizontal
3	8404	40.51	-41.46	36.60	-59.61	-25.00	34.61	188	18	Horizontal
4	10688	35.48	-37.95	38.54	-59.19	-25.00	34.19	179	288	Horizontal
5	12910	34.33	-37.13	39.07	-58.99	-25.00	33.99	154	108	Horizontal
6	14394.5	33.14	-34.87	41.06	-55.94	-25.00	30.94	133	358	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	3800.5	43.12	-45.92	28.90	-69.16	-25.00	44.16	154	36	Vertical
2	5215	42.96	-45.25	31.92	-65.64	-25.00	40.64	188	20	Vertical
3	6701.5	42.11	-43.82	34.66	-62.30	-25.00	37.30	176	272	Vertical
4	8369	40.45	-41.62	36.62	-59.82	-25.00	34.82	159	0	Vertical
5	10942.5	35.17	-37.82	38.67	-59.24	-25.00	34.24	192	72	Vertical
6	13728.5	33.86	-36.23	40.41	-57.22	-25.00	32.22	158	55	Vertical



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Test Band = 2A_7A_TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4243.5	43.60	-45.67	29.68	-67.65	-25.00	42.65	136	54	Horizontal
2	5565.5	42.55	-45.13	32.61	-65.23	-25.00	40.23	251	351	Horizontal
3	6461.5	42.65	-44.53	34.18	-62.97	-25.00	37.97	148	359	Horizontal
4	7431	41.72	-43.33	36.41	-60.46	-25.00	35.46	175	108	Horizontal
5	9318	37.94	-40.15	36.90	-60.57	-25.00	35.57	196	288	Horizontal
6	11282.5	34.51	-37.41	38.73	-59.44	-25.00	34.44	155	17	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	4425.5	43.55	-45.79	30.12	-67.38	-25.00	42.38	155	7	Vertical
2	5511	42.95	-45.22	32.60	-64.93	-25.00	39.93	169	34	Vertical
3	7004	41.82	-43.58	35.21	-61.81	-25.00	36.81	185	1	Vertical
4	7769	40.81	-42.56	36.71	-60.30	-25.00	35.30	142	0	Vertical
5	10101	36.52	-39.12	38.25	-59.61	-25.00	34.61	188	197	Vertical
6	12113.5	33.43	-37.36	38.83	-60.36	-25.00	35.36	173	270	Vertical



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Test Band = 2A_7A_TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4747	43.45	-45.57	30.84	-66.54	-25.00	41.54	155	4	Horizontal
2	5684	42.61	-44.89	32.64	-64.90	-25.00	39.90	163	360	Horizontal
3	6900.5	42.03	-44.10	35.02	-62.31	-25.00	37.31	259	1	Horizontal
4	8204.5	40.23	-42.31	36.70	-60.64	-25.00	35.64	184	360	Horizontal
5	10084.5	36.82	-39.14	38.24	-59.34	-25.00	34.34	175	1	Horizontal
6	12269	34.12	-37.43	38.88	-59.69	-25.00	34.69	122	360	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	4448	43.63	-45.77	30.18	-67.22	-25.00	42.22	187	152	Vertical
2	5845	42.95	-44.85	32.67	-64.49	-25.00	39.49	145	0	Vertical
3	6580.5	42.56	-44.40	34.44	-62.66	-25.00	37.66	261	23	Vertical
4	7423.5	42.76	-43.35	36.39	-59.46	-25.00	34.46	159	261	Vertical
5	8485.5	39.79	-41.60	36.56	-60.51	-25.00	35.51	182	144	Vertical
6	10716.5	34.98	-38.00	38.56	-59.72	-25.00	34.72	140	0	Vertical



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Test Band = 2A_26A_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4281	41.98	-45.58	29.77	-69.09	-13.00	56.09	154	357	Horizontal
2	5211.75	41.70	-45.26	31.91	-66.91	-13.00	53.91	163	76	Horizontal
3	6293.25	41.24	-44.55	33.64	-64.94	-13.00	51.94	259	106	Horizontal
4	7401.75	40.87	-43.41	36.32	-61.47	-13.00	48.47	184	30	Horizontal
5	9417.75	37.45	-39.90	37.09	-60.62	-13.00	47.62	175	331	Horizontal
6	11260.5	34.32	-37.41	38.73	-59.62	-13.00	46.62	122	331	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	4450.5	42.46	-45.76	30.18	-68.38	-13.00	55.38	145	135	Vertical
2	5994.75	41.51	-44.84	32.70	-65.89	-13.00	52.89	175	75	Vertical
3	7398	40.47	-43.42	36.31	-61.89	-13.00	48.89	188	359	Vertical
4	8639.25	39.06	-41.47	36.48	-61.19	-13.00	48.19	163	210	Vertical
5	10655.25	34.39	-38.14	38.53	-60.49	-13.00	47.49	259	194	Vertical
6	11496	33.66	-37.31	38.75	-60.16	-13.00	47.16	199	46	Vertical



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Test Band = 2A_26A_TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4411.5	42.78	-45.81	30.09	-68.20	-13.00	55.20	158	316	Horizontal
2	5448	41.48	-45.27	32.48	-66.58	-13.00	53.58	174	8	Horizontal
3	6627.75	40.91	-44.20	34.53	-64.02	-13.00	51.02	159	3	Horizontal
4	8349	39.92	-41.74	36.63	-60.45	-13.00	47.45	186	195	Horizontal
5	10374.75	35.12	-39.03	38.39	-60.78	-13.00	47.78	236	8	Horizontal
6	11950.5	34.01	-37.37	38.80	-59.82	-13.00	46.82	155	330	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	4281.75	42.34	-45.58	29.78	-68.73	-13.00	55.73	174	240	Vertical
2	5845.5	39.98	-44.85	32.67	-67.46	-13.00	54.46	158	357	Vertical
3	6980.25	40.52	-43.66	35.16	-63.23	-13.00	50.23	196	195	Vertical
4	8803.5	38.67	-41.25	36.40	-61.44	-13.00	48.44	135	136	Vertical
5	10247.25	35.91	-39.31	38.32	-60.33	-13.00	47.33	126	136	Vertical
6	12323.25	34.57	-37.44	38.90	-59.24	-13.00	46.24	188	136	Vertical



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Test Band = 2A_26A_TM1
 Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4429.5	42.32	-45.79	30.13	-68.60	-13.00	55.60	154	13	Horizontal
2	5545.5	41.81	-45.16	32.61	-66.00	-13.00	53.00	188	180	Horizontal
3	6993	40.71	-43.59	35.19	-62.95	-13.00	49.95	196	330	Horizontal
4	8104.5	38.81	-41.40	36.75	-61.11	-13.00	48.11	153	150	Horizontal
5	9990.75	35.80	-39.25	38.18	-60.53	-13.00	47.53	261	118	Horizontal
6	12438.75	34.15	-37.32	38.93	-59.50	-13.00	46.50	177	89	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	4734.75	42.20	-45.58	30.82	-67.82	-13.00	54.82	154	228	Vertical
2	5548.5	41.23	-45.16	32.61	-66.58	-13.00	53.58	163	274	Vertical
3	6700.5	40.61	-43.81	34.66	-63.80	-13.00	50.80	259	4	Vertical
4	8028	39.32	-42.07	36.79	-61.23	-13.00	48.23	184	103	Vertical
5	9167.25	37.11	-40.28	36.62	-61.81	-13.00	48.81	128	74	Vertical
6	11811	33.58	-36.96	38.78	-59.86	-13.00	46.86	192	228	Vertical



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Test Band = 2A_66A_TM1
 Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4586.25	42.21	-45.68	30.49	-68.24	-13.00	55.24	175	0	Horizontal
2	5836.5	41.04	-44.83	32.67	-66.38	-13.00	53.38	163	240	Horizontal
3	7265.25	40.34	-43.64	35.94	-62.61	-13.00	49.61	256	17	Horizontal
4	8799.75	38.99	-41.25	36.40	-61.12	-13.00	48.12	142	211	Horizontal
5	10590	34.91	-38.50	38.50	-60.36	-13.00	47.36	198	0	Horizontal
6	12648.75	34.35	-37.16	38.99	-59.08	-13.00	46.08	185	76	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	5259	41.59	-45.17	32.02	-66.82	-13.00	53.82	189	212	Vertical
2	6341.25	41.22	-44.49	33.79	-64.73	-13.00	51.73	172	121	Vertical
3	7015.5	40.68	-43.65	35.24	-62.99	-13.00	49.99	142	152	Vertical
4	8343.75	40.14	-41.77	36.63	-60.26	-13.00	47.26	126	360	Vertical
5	11210.25	34.41	-37.39	38.72	-59.52	-13.00	46.52	136	166	Vertical
6	12745.5	34.11	-36.75	39.02	-58.87	-13.00	45.87	259	30	Vertical



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Test Band = 2A_66A_TM1
 Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4448.25	42.82	-45.77	30.18	-68.03	-13.00	55.03	165	210	Horizontal
2	5498.25	41.56	-45.24	32.60	-66.35	-13.00	53.35	148	181	Horizontal
3	6459	41.14	-44.53	34.17	-64.48	-13.00	51.48	175	136	Horizontal
4	7360.5	40.72	-43.54	36.21	-61.87	-13.00	48.87	189	242	Horizontal
5	8456.25	38.94	-41.55	36.57	-61.29	-13.00	48.29	135	316	Horizontal
6	11181.75	34.29	-37.50	38.72	-59.75	-13.00	46.75	162	0	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	4081.5	42.33	-45.81	29.30	-69.45	-13.00	56.45	284	269	Vertical
2	5235.75	42.08	-45.21	31.97	-66.43	-13.00	53.43	178	360	Vertical
3	6801	41.77	-44.17	34.84	-62.82	-13.00	49.82	196	225	Vertical
4	7838.25	40.09	-42.51	36.74	-60.94	-13.00	47.94	132	360	Vertical
5	10236.75	35.73	-39.35	38.32	-60.56	-13.00	47.56	162	314	Vertical
6	12469.5	34.84	-37.14	38.94	-58.62	-13.00	45.62	155	148	Vertical



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Test Band = 2A_66A_TM1
 Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4591.5	42.31	-45.67	30.50	-68.12	-13.00	55.12	211	0	Horizontal
2	5511	41.11	-45.22	32.60	-66.77	-13.00	53.77	154	272	Horizontal
3	6910.5	41.38	-44.04	35.04	-62.88	-13.00	49.88	125	317	Horizontal
4	8223	39.46	-42.25	36.69	-61.36	-13.00	48.36	136	357	Horizontal
5	9849.75	36.69	-39.41	37.91	-60.06	-13.00	47.06	258	0	Horizontal
6	12660	34.25	-37.06	39.00	-59.07	-13.00	46.07	147	61	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	4455.75	42.13	-45.76	30.19	-68.69	-13.00	55.69	210	3	Vertical
2	5377.5	42.12	-45.25	32.31	-66.09	-13.00	53.09	302	359	Vertical
3	6395.25	41.14	-44.42	33.96	-64.57	-13.00	51.57	178	208	Vertical
4	7009.5	40.64	-43.61	35.23	-63.01	-13.00	50.01	185	360	Vertical
5	8677.5	38.79	-41.61	36.46	-61.62	-13.00	48.62	194	208	Vertical
6	11043	34.08	-37.90	38.70	-60.37	-13.00	47.37	172	343	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	-2.70	-0.001436	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-2.10	-0.001117	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-0.40	-0.000213	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	0.20	0.000106	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-1.90	-0.001011	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-0.30	-0.000160	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	0.10	0.000053	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	0.10	0.000053	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-2.00	-0.001064	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-1.10	-0.000585	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-0.60	-0.000319	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-1.30	-0.000691	PASS

---End of Attachment---



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