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Appendix B.12

LTE Band 66



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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
Band66	1.4MHz	QPSK	131979	1RB#0	23.54	23.41	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.40	23.27	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.39	23.26	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.42	22.29	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.08	22.95	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.19	23.06	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.14	23.01	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.22	22.09	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.22	23.09	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.34	23.21	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.24	23.11	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.33	22.2	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.48	22.35	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.46	22.33	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.63	22.5	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.55	21.42	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.20	22.07	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.40	22.27	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.23	22.1	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.17	21.04	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.28	22.15	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.51	22.38	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.43	22.3	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.36	21.23	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.46	21.33	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.57	21.44	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.48	21.35	30	PASS



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Band66	1.4MHz	64QAM	131979	6RB#0	20.53	20.4	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.37	21.24	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.32	21.19	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.24	21.11	30	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.15	20.02	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.37	21.24	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.67	21.54	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.47	21.34	30	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.42	20.29	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#0	18.43	18.3	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#2	18.52	18.39	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#5	18.55	18.42	30	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	18.50	18.37	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#0	18.15	18.02	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#2	18.30	18.17	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#5	18.28	18.15	30	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	18.24	18.11	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#0	18.28	18.15	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#2	18.43	18.3	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#5	18.34	18.21	30	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	18.43	18.3	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.49	23.36	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.57	23.44	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.44	23.31	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.50	22.37	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.16	23.03	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.24	23.11	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.16	23.03	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.07	21.94	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.23	23.1	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.42	23.29	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.26	23.13	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.37	22.24	30	PASS



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Band66	3MHz	16QAM	131987	1RB#0	22.55	22.42	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.58	22.45	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.68	22.55	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.52	21.39	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.36	22.23	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.34	22.21	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.32	22.19	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.17	21.04	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.34	22.21	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.37	22.24	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.42	22.29	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.41	21.28	30	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.67	21.54	30	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.64	21.51	30	PASS
Band66	3MHz	64QAM	131987	1RB#14	21.57	21.44	30	PASS
Band66	3MHz	64QAM	131987	15RB#0	20.51	20.38	30	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.40	21.27	30	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.35	21.22	30	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.33	21.2	30	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.24	20.11	30	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.46	21.33	30	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.41	21.28	30	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.43	21.3	30	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.37	20.24	30	PASS
Band66	3MHz	256QAM	131987	1RB#0	18.62	18.49	30	PASS
Band66	3MHz	256QAM	131987	1RB#8	18.69	18.56	30	PASS
Band66	3MHz	256QAM	131987	1RB#14	18.55	18.42	30	PASS
Band66	3MHz	256QAM	131987	15RB#0	18.58	18.45	30	PASS
Band66	3MHz	256QAM	132322	1RB#0	18.23	18.1	30	PASS
Band66	3MHz	256QAM	132322	1RB#8	18.39	18.26	30	PASS
Band66	3MHz	256QAM	132322	1RB#14	18.31	18.18	30	PASS
Band66	3MHz	256QAM	132322	15RB#0	18.20	18.07	30	PASS
Band66	3MHz	256QAM	132657	1RB#0	18.37	18.24	30	PASS



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Band66	3MHz	256QAM	132657	1RB#8	18.45	18.32	30	PASS
Band66	3MHz	256QAM	132657	1RB#14	18.46	18.33	30	PASS
Band66	3MHz	256QAM	132657	15RB#0	18.39	18.26	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.48	23.35	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.53	23.4	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.41	23.28	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.53	22.4	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.09	22.96	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.29	23.16	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.33	23.2	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.13	22	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.29	23.16	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.35	23.22	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.29	23.16	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.33	22.2	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.54	22.41	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.65	22.52	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.52	22.39	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.53	21.4	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.34	22.21	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.46	22.33	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.24	22.11	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.16	21.03	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.46	22.33	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.49	22.36	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.47	22.34	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.38	21.25	30	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.55	21.42	30	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.90	21.77	30	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.75	21.62	30	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.56	20.43	30	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.30	21.17	30	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.36	21.23	30	PASS



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Band66	5MHz	64QAM	132322	25RB#0	20.15	20.02	30	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.41	21.28	30	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.60	21.47	30	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.50	21.37	30	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.43	20.3	30	PASS
Band66	5MHz	256QAM	131997	1RB#0	18.50	18.37	30	PASS
Band66	5MHz	256QAM	131997	1RB#12	18.79	18.66	30	PASS
Band66	5MHz	256QAM	131997	1RB#24	18.68	18.55	30	PASS
Band66	5MHz	256QAM	131997	25RB#0	18.48	18.35	30	PASS
Band66	5MHz	256QAM	132322	1RB#0	18.28	18.15	30	PASS
Band66	5MHz	256QAM	132322	1RB#12	18.34	18.21	30	PASS
Band66	5MHz	256QAM	132322	1RB#24	18.32	18.19	30	PASS
Band66	5MHz	256QAM	132322	25RB#0	18.15	18.02	30	PASS
Band66	5MHz	256QAM	132647	1RB#0	18.33	18.2	30	PASS
Band66	5MHz	256QAM	132647	1RB#12	18.42	18.29	30	PASS
Band66	5MHz	256QAM	132647	1RB#24	18.39	18.26	30	PASS
Band66	5MHz	256QAM	132647	25RB#0	18.34	18.21	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.50	23.37	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.51	23.38	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.51	23.38	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.55	22.42	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.21	23.08	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.22	23.09	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.16	23.03	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.19	22.06	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.27	23.14	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.34	23.21	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.26	23.13	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.24	22.11	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.46	22.33	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.64	22.51	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.65	22.52	30	PASS



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Band66	10MHz	16QAM	132322	1RB#0	22.30	22.17	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.43	22.3	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.25	22.12	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.22	21.09	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.22	22.09	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.38	22.25	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.35	22.22	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.38	21.25	30	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.77	21.64	30	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.70	21.57	30	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.70	21.57	30	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.53	20.4	30	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.25	21.12	30	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.43	21.3	30	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.53	21.4	30	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.24	20.11	30	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.42	21.29	30	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.53	21.4	30	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.44	21.31	30	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.33	20.2	30	PASS
Band66	10MHz	256QAM	132022	1RB#0	18.47	18.34	30	PASS
Band66	10MHz	256QAM	132022	1RB#24	18.75	18.62	30	PASS
Band66	10MHz	256QAM	132022	1RB#49	18.64	18.51	30	PASS
Band66	10MHz	256QAM	132022	50RB#0	18.55	18.42	30	PASS
Band66	10MHz	256QAM	132322	1RB#0	18.16	18.03	30	PASS
Band66	10MHz	256QAM	132322	1RB#24	18.38	18.25	30	PASS
Band66	10MHz	256QAM	132322	1RB#49	18.25	18.12	30	PASS
Band66	10MHz	256QAM	132322	50RB#0	18.22	18.09	30	PASS
Band66	10MHz	256QAM	132622	1RB#0	18.25	18.12	30	PASS
Band66	10MHz	256QAM	132622	1RB#24	18.56	18.43	30	PASS
Band66	10MHz	256QAM	132622	1RB#49	18.43	18.3	30	PASS
Band66	10MHz	256QAM	132622	50RB#0	18.35	18.22	30	PASS



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Wireless Laboratory

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Band66	15MHz	QPSK	132047	1RB#0	23.34	23.21	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.27	23.14	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.43	23.3	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.45	22.32	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.23	23.1	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.19	23.06	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.18	23.05	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.11	21.98	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.53	23.4	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.16	23.03	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.15	23.02	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.22	22.09	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.50	22.37	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.46	22.33	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.55	22.42	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.44	21.31	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.13	22	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.24	22.11	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.38	22.25	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.14	21.01	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.21	22.08	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.41	22.28	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.29	22.16	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.26	21.13	30	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.47	21.34	30	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.58	21.45	30	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.73	21.6	30	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.45	20.32	30	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.39	21.26	30	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.31	21.18	30	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.45	21.32	30	PASS
Band66	15MHz	64QAM	132322	75RB#0	20.09	19.96	30	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.26	21.13	30	PASS



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Band66	15MHz	64QAM	132597	1RB#38	21.34	21.21	30	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.23	21.1	30	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.18	20.05	30	PASS
Band66	15MHz	256QAM	132047	1RB#0	18.36	18.23	30	PASS
Band66	15MHz	256QAM	132047	1RB#38	18.53	18.4	30	PASS
Band66	15MHz	256QAM	132047	1RB#74	18.56	18.43	30	PASS
Band66	15MHz	256QAM	132047	75RB#0	18.52	18.39	30	PASS
Band66	15MHz	256QAM	132322	1RB#0	18.17	18.04	30	PASS
Band66	15MHz	256QAM	132322	1RB#38	18.18	18.05	30	PASS
Band66	15MHz	256QAM	132322	1RB#74	18.33	18.2	30	PASS
Band66	15MHz	256QAM	132322	75RB#0	18.05	17.92	30	PASS
Band66	15MHz	256QAM	132597	1RB#0	18.26	18.13	30	PASS
Band66	15MHz	256QAM	132597	1RB#38	18.15	18.02	30	PASS
Band66	15MHz	256QAM	132597	1RB#74	18.50	18.37	30	PASS
Band66	15MHz	256QAM	132597	75RB#0	18.30	18.17	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.40	23.27	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.35	23.22	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.42	23.29	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.48	22.35	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.29	23.16	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.44	23.31	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.23	23.1	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.05	21.92	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.10	22.97	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.11	22.98	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.14	23.01	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.23	22.1	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.65	22.52	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.57	22.44	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.41	22.28	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.50	21.37	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.33	22.2	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.35	22.22	30	PASS



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Rev.: 01
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Band66	20MHz	16QAM	132322	1RB#99	22.47	22.34	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.06	20.93	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.18	22.05	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.21	22.08	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.35	22.22	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.26	21.13	30	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.62	21.49	30	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.48	21.35	30	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.59	21.46	30	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.51	20.38	30	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.19	21.06	30	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.31	21.18	30	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.47	21.34	30	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.09	19.96	30	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.47	21.34	30	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.39	21.26	30	PASS
Band66	20MHz	64QAM	132572	1RB#99	21.40	21.27	30	PASS
Band66	20MHz	64QAM	132572	100RB#0	20.22	20.09	30	PASS
Band66	20MHz	256QAM	132072	1RB#0	18.64	18.51	30	PASS
Band66	20MHz	256QAM	132072	1RB#49	18.46	18.33	30	PASS
Band66	20MHz	256QAM	132072	1RB#99	18.54	18.41	30	PASS
Band66	20MHz	256QAM	132072	100RB#0	18.43	18.3	30	PASS
Band66	20MHz	256QAM	132322	1RB#0	18.22	18.09	30	PASS
Band66	20MHz	256QAM	132322	1RB#49	18.25	18.12	30	PASS
Band66	20MHz	256QAM	132322	1RB#99	18.36	18.23	30	PASS
Band66	20MHz	256QAM	132322	100RB#0	18.12	17.99	30	PASS
Band66	20MHz	256QAM	132572	1RB#0	18.27	18.14	30	PASS
Band66	20MHz	256QAM	132572	1RB#49	18.34	18.21	30	PASS
Band66	20MHz	256QAM	132572	1RB#99	18.52	18.39	30	PASS
Band66	20MHz	256QAM	132572	100RB#0	18.27	18.14	30	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.60	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.40	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.36	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.42	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.32	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.24	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.72	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.70	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.68	13	PASS
Band66	20MHz	256QAM	132072	100RB#0	6.96	13	PASS
Band66	20MHz	256QAM	132322	100RB#0	6.88	13	PASS
Band66	20MHz	256QAM	132572	100RB#0	6.82	13	PASS



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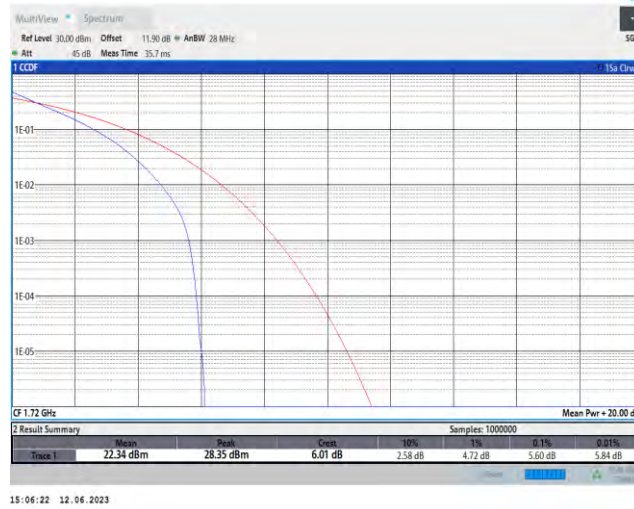
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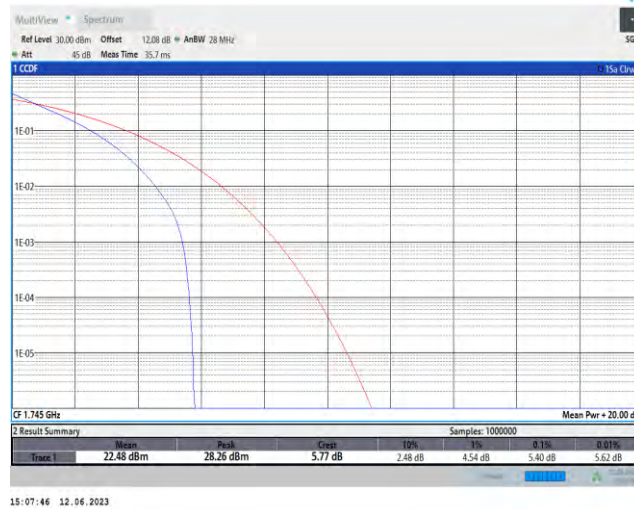
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Test Graphs

Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-100RB#0

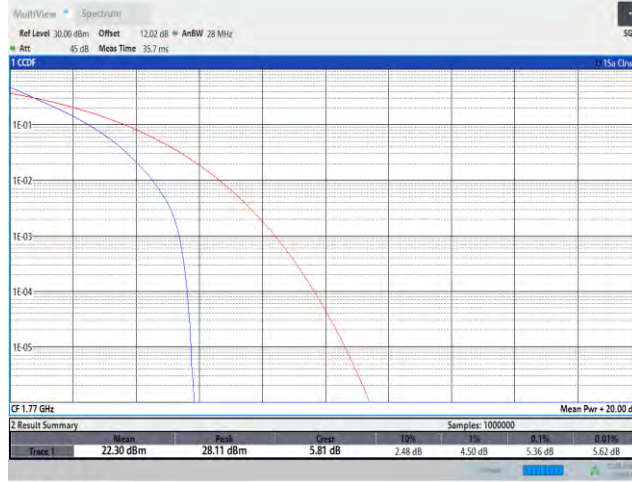


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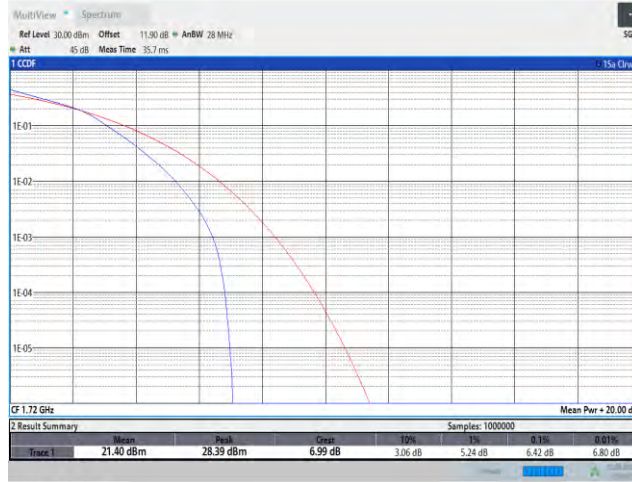
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Band66-20MHz-QPSK-132572-100RB#0



15:09:16 12.06.2023

Band66-20MHz-16QAM-132072-100RB#0



15:06:39 12.06.2023

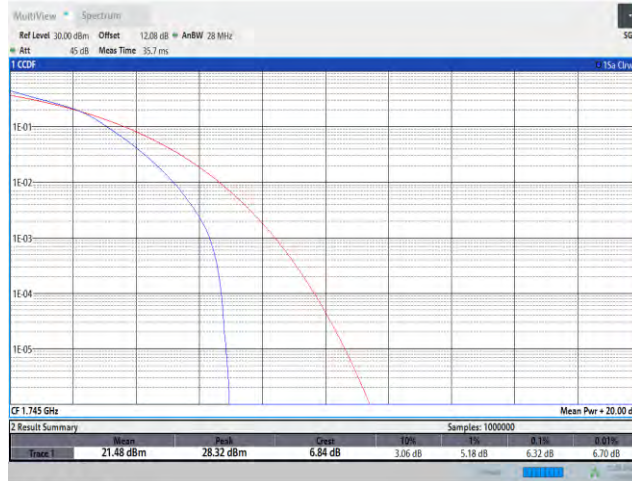


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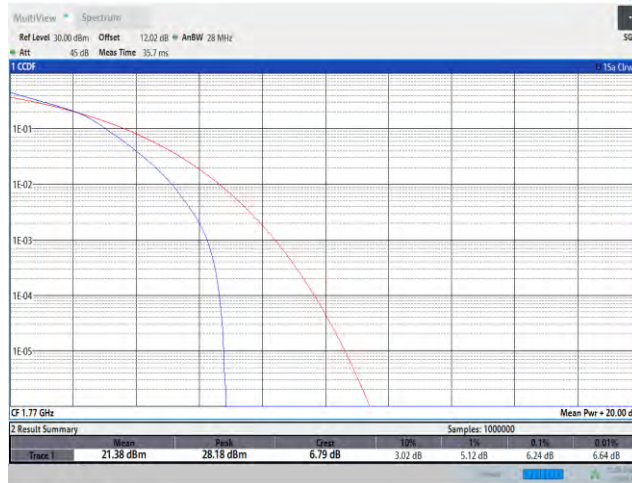
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Band66-20MHz-16QAM-132322-100RB#0



15:08:03 12.06.2023

Band66-20MHz-16QAM-132572-100RB#0



15:09:33 12.06.2023

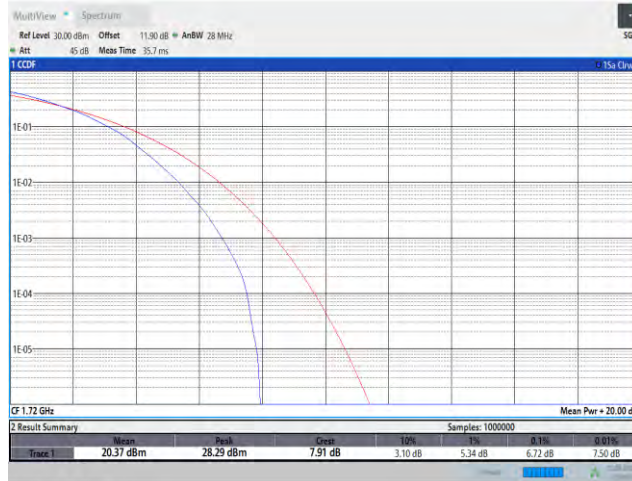


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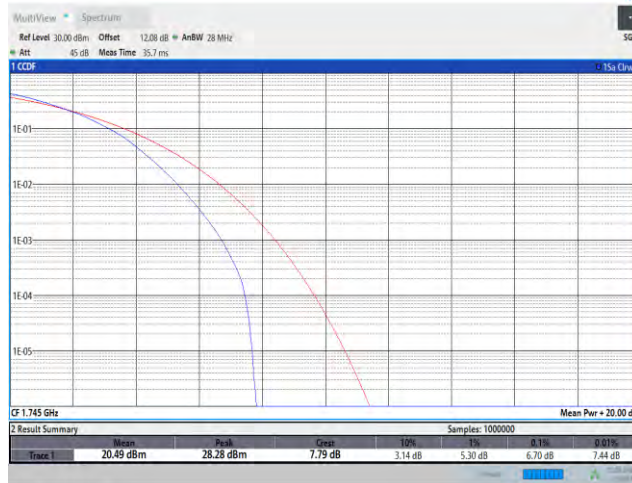
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Band66-20MHz-64QAM-132072-100RB#0



15:06:56 12.06.2023

Band66-20MHz-64QAM-132322-100RB#0



15:08:20 12.06.2023

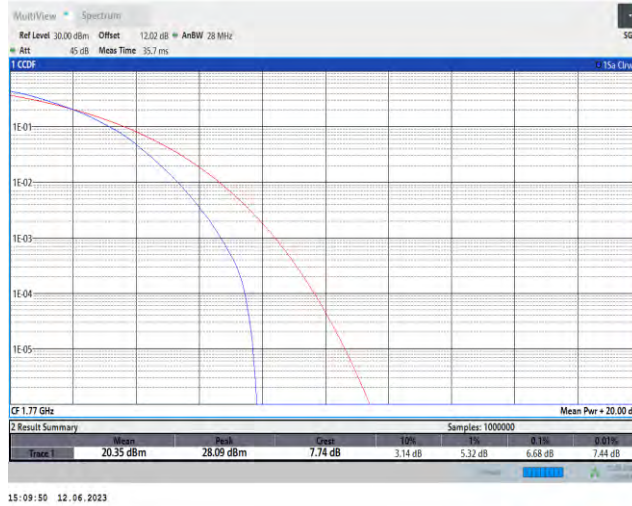


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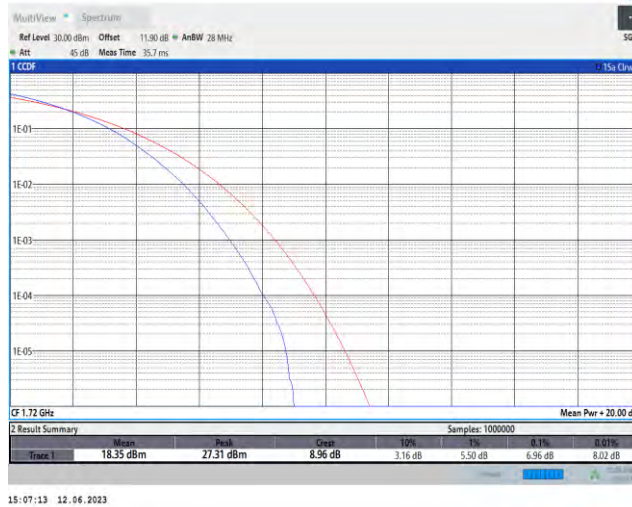
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Band66-20MHz-64QAM-132572-100RB#0



15:09:50 12.06.2023

Band66-20MHz-256QAM-132072-100RB#0



15:07:13 12.06.2023

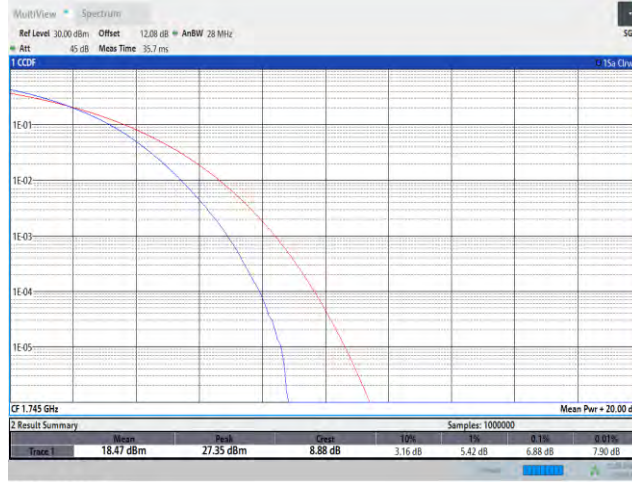


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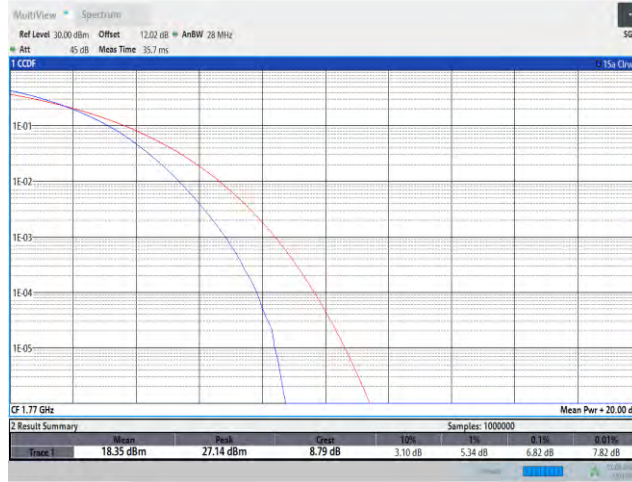
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Band66-20MHz-256QAM-132322-100RB#0



15:08:37 12.06.2023

Band66-20MHz-256QAM-132572-100RB#0



15:10:07 12.06.2023



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band66	20MHz	QPSK	132322	100RB#0	PASS	PASS
Band66	20MHz	16QAM	132322	100RB#0	PASS	PASS
Band66	20MHz	64QAM	132322	100RB#0	PASS	PASS
Band66	20MHz	256QAM	132322	100RB#0	PASS	PASS



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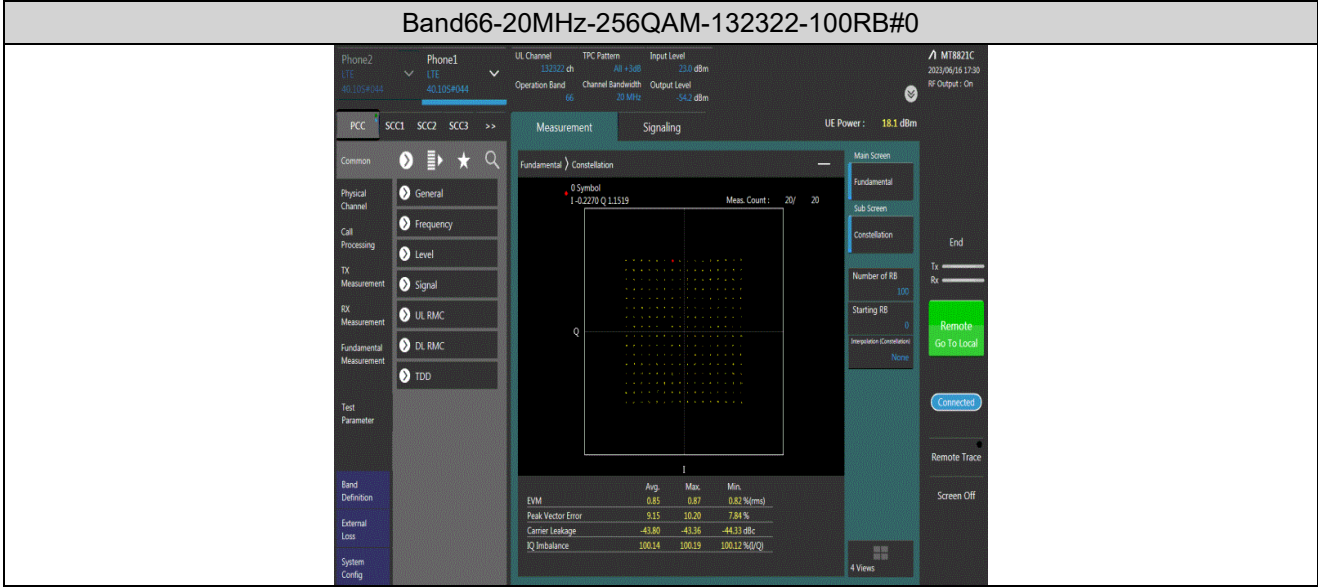
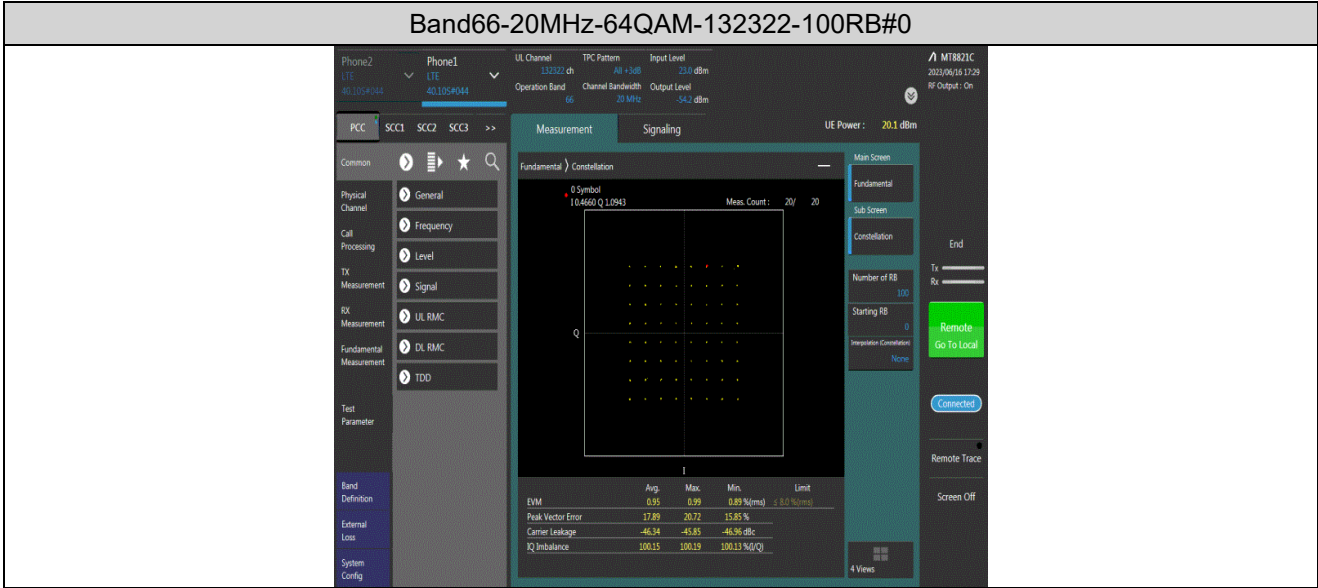
Test Graphs



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.106	1.39	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.104	1.36	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.103	1.38	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.108	1.44	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.105	1.43	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.106	1.39	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.107	1.39	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.11	1.39	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.105	1.38	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	1.106	1.39	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	1.106	1.39	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	1.105	1.38	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.697	3.04	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.698	3.02	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.699	3.07	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.695	3.04	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.694	3.05	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.697	3.06	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.697	3.01	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.696	3.06	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.697	3.04	PASS
Band66	3MHz	256QAM	131987	15RB#0	2.695	3.05	PASS
Band66	3MHz	256QAM	132322	15RB#0	2.696	3.04	PASS
Band66	3MHz	256QAM	132657	15RB#0	2.699	3.04	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.478	4.96	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.479	5.03	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.476	5.02	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.481	4.98	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.477	5.01	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.478	5.06	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.481	5.00	PASS



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Band66	5MHz	64QAM	132322	25RB#0	4.477	4.97	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.478	5.06	PASS
Band66	5MHz	256QAM	131997	25RB#0	4.478	5.06	PASS
Band66	5MHz	256QAM	132322	25RB#0	4.47	5.03	PASS
Band66	5MHz	256QAM	132647	25RB#0	4.471	5.03	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.955	9.88	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.963	9.84	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.951	9.84	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.94	9.80	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.938	9.86	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.947	9.80	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.939	9.84	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.943	9.86	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.96	9.84	PASS
Band66	10MHz	256QAM	132022	50RB#0	8.948	9.80	PASS
Band66	10MHz	256QAM	132322	50RB#0	8.929	9.80	PASS
Band66	10MHz	256QAM	132622	50RB#0	8.946	9.84	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.496	15.06	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.469	14.97	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.464	14.94	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.515	15.06	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.485	15.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.47	15.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.497	15.06	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.488	14.97	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.492	14.88	PASS
Band66	15MHz	256QAM	132047	75RB#0	13.492	14.91	PASS
Band66	15MHz	256QAM	132322	75RB#0	13.46	15.00	PASS
Band66	15MHz	256QAM	132597	75RB#0	13.471	14.97	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.948	19.76	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.912	19.64	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.903	19.68	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.931	19.68	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.877	19.76	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.88	19.68	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.95	19.68	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.9	19.76	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.866	19.68	PASS



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Band66	20MHz	256QAM	132072	100RB#0	17.946	19.76	PASS
Band66	20MHz	256QAM	132322	100RB#0	17.901	19.44	PASS
Band66	20MHz	256QAM	132572	100RB#0	17.876	19.60	PASS

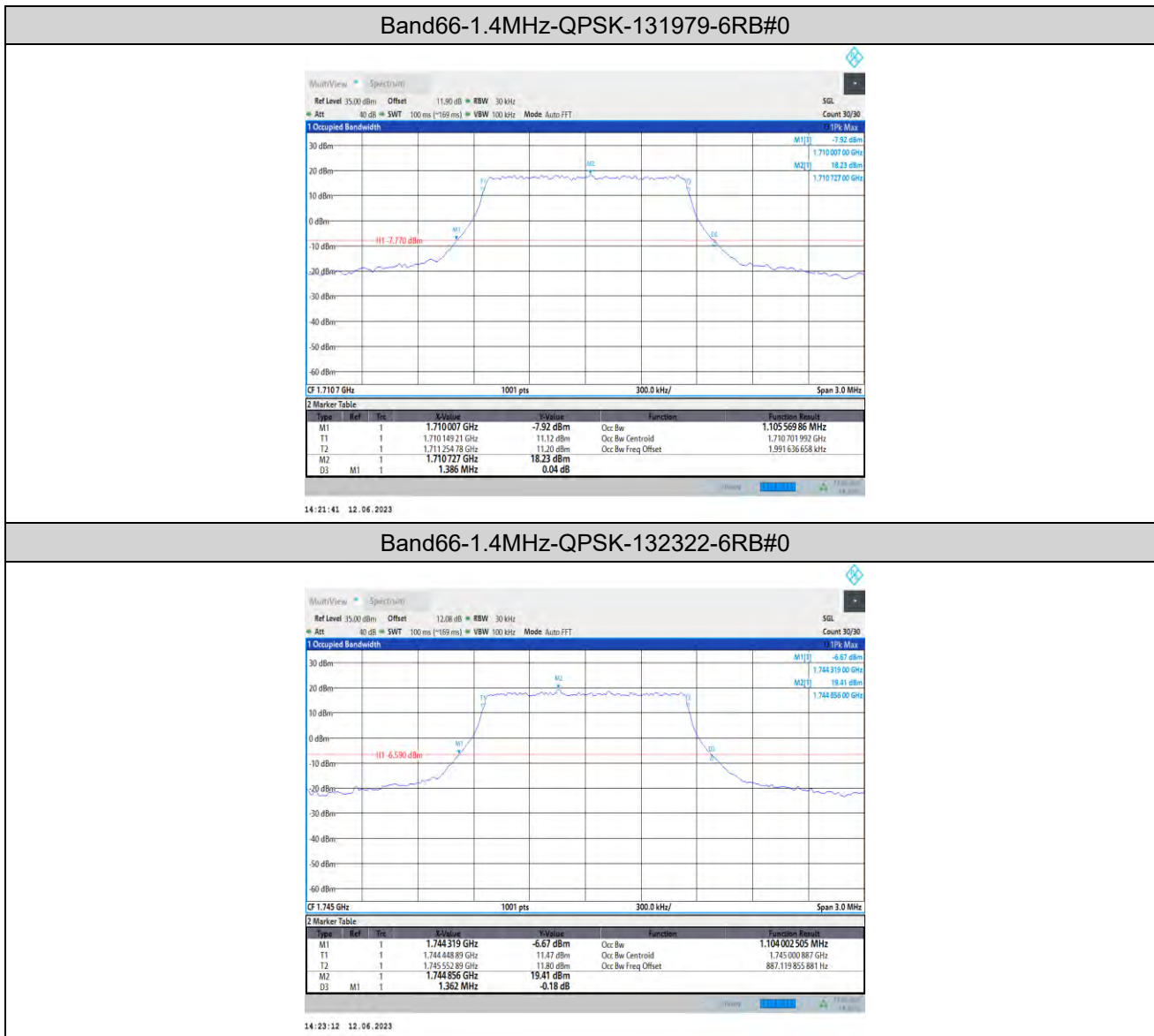


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Test Graphs

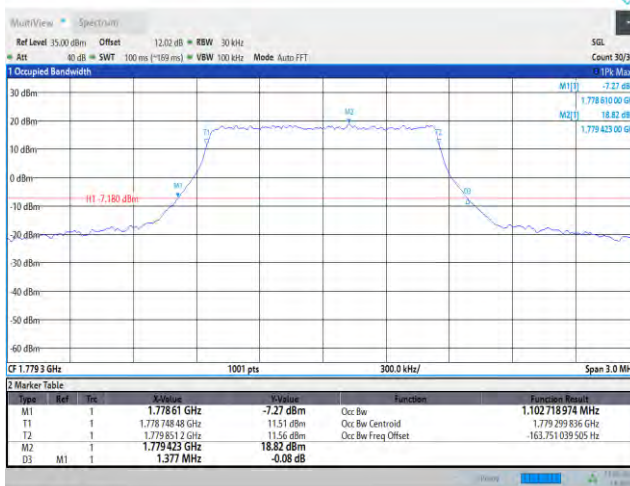


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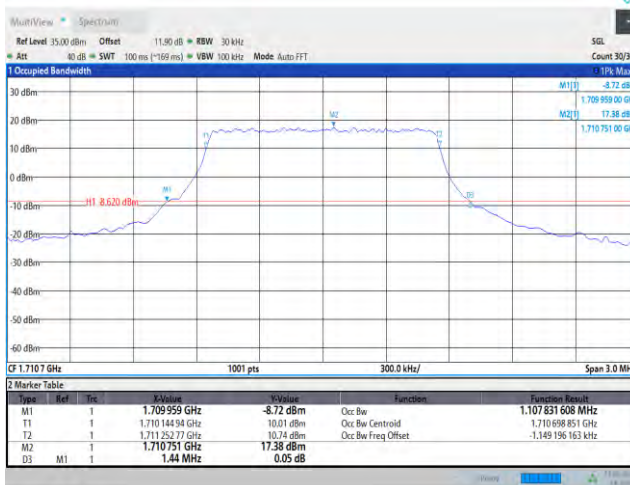
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Band66-1.4MHz-QPSK-132665-6RB#0



14:24:44 12.06.2023

Band66-1.4MHz-16QAM-131979-6RB#0



14:21:58 12.06.2023



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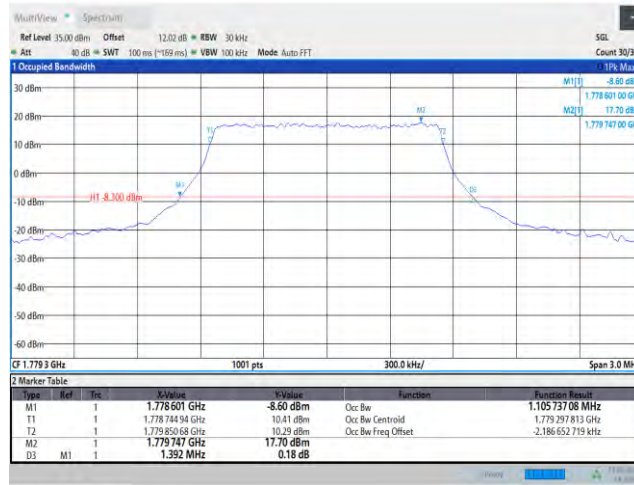
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Band66-1.4MHz-16QAM-132322-6RB#0



14:23:29 12.06.2023

Band66-1.4MHz-16QAM-132665-6RB#0



14:25:01 12.06.2023

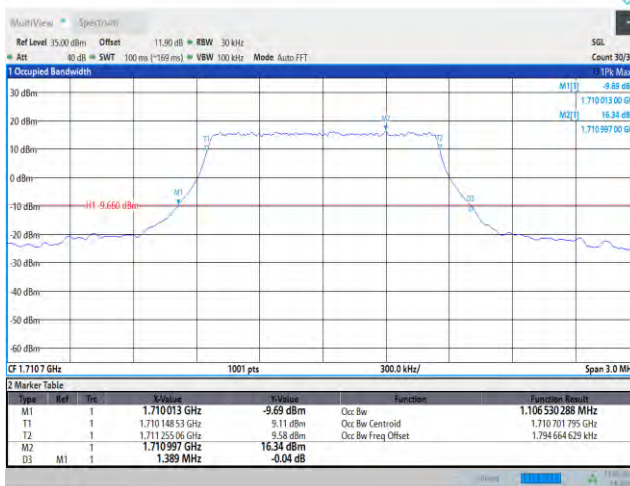


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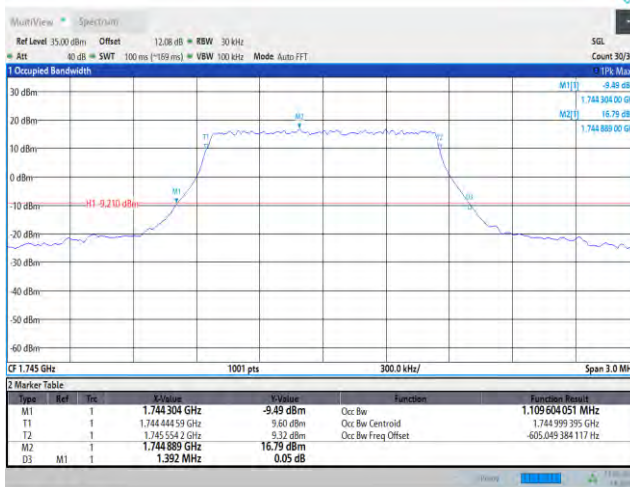
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Band66-1.4MHz-64QAM-131979-6RB#0



14:22:15 12.06.2023

Band66-1.4MHz-64QAM-132322-6RB#0



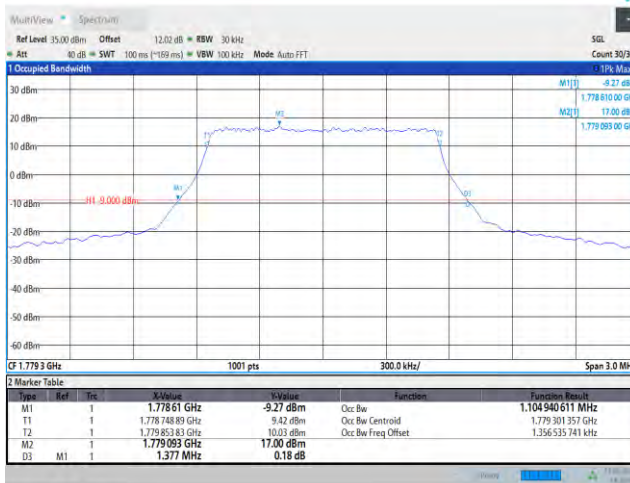
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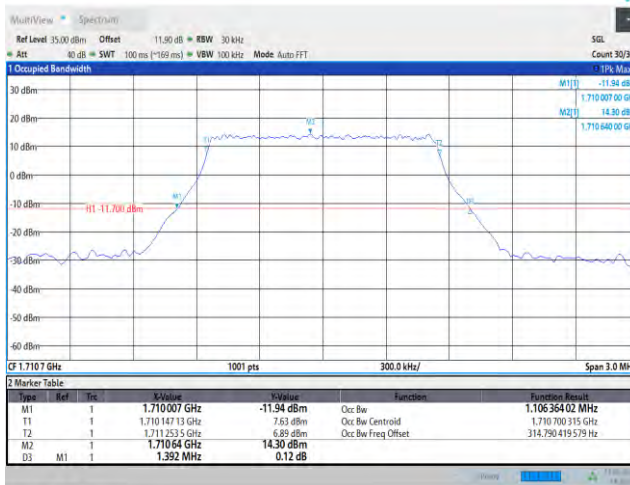
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Band66-1.4MHz-64QAM-132665-6RB#0



14:25:18 12.06.2023

Band66-1.4MHz-256QAM-131979-6RB#0



14:22:32 12.06.2023

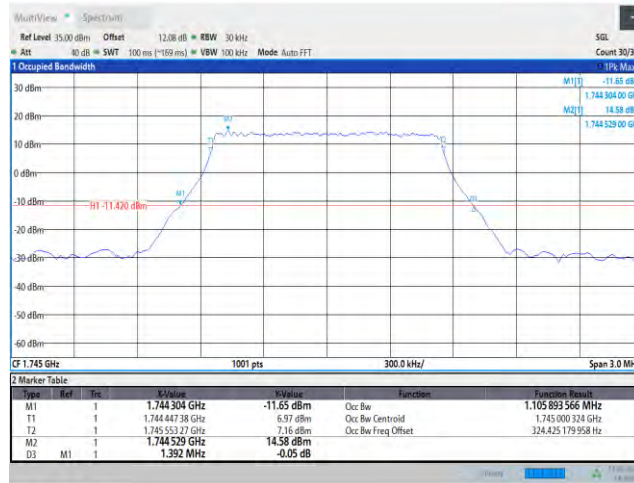


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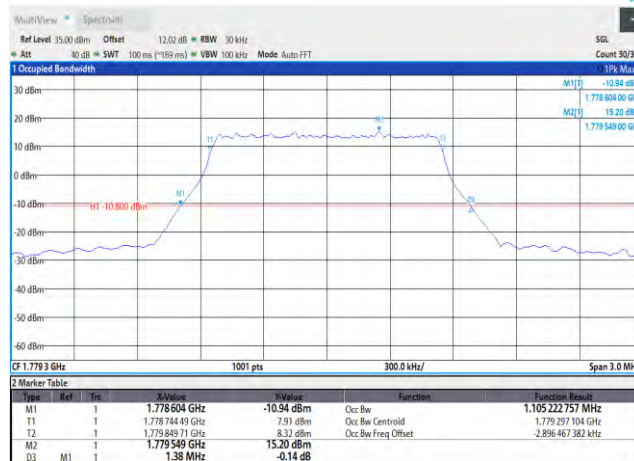
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Band66-1.4MHz-256QAM-132322-6RB#0



14:24:04 12.06.2023

Band66-1.4MHz-256QAM-132665-6RB#0



14:25:35 12.06.2023

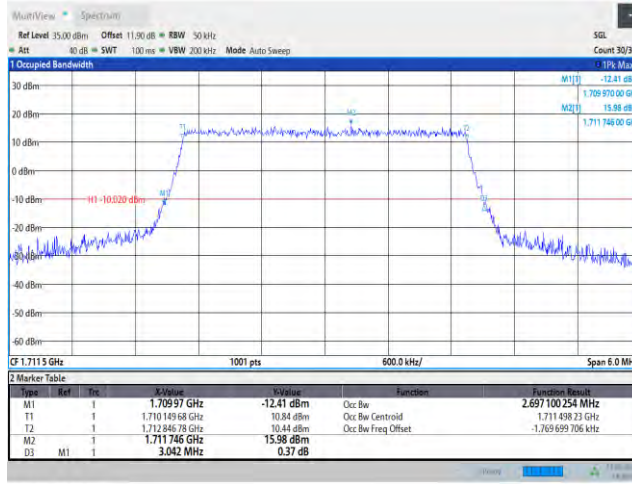


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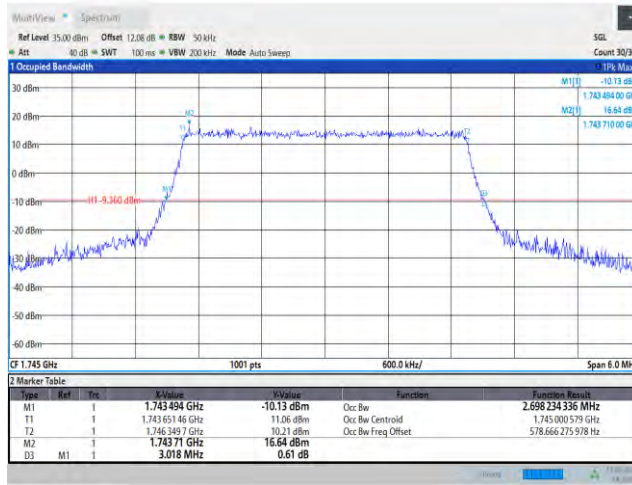
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Band66-3MHz-QPSK-131987-15RB#0



14:26:17 12.06.2023

Band66-3MHz-QPSK-132322-15RB#0



14:27:45 12.06.2023

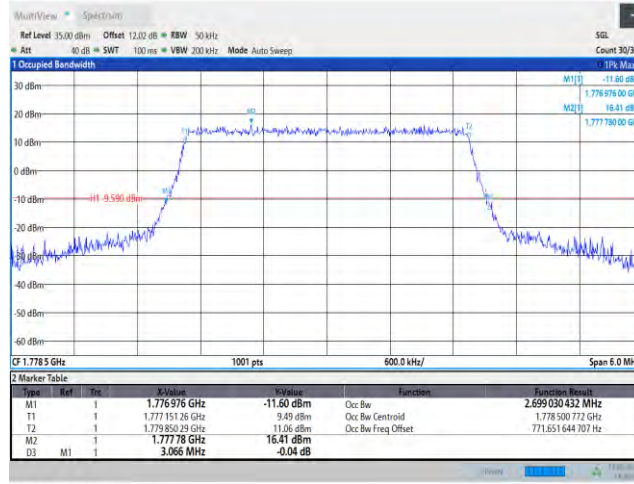


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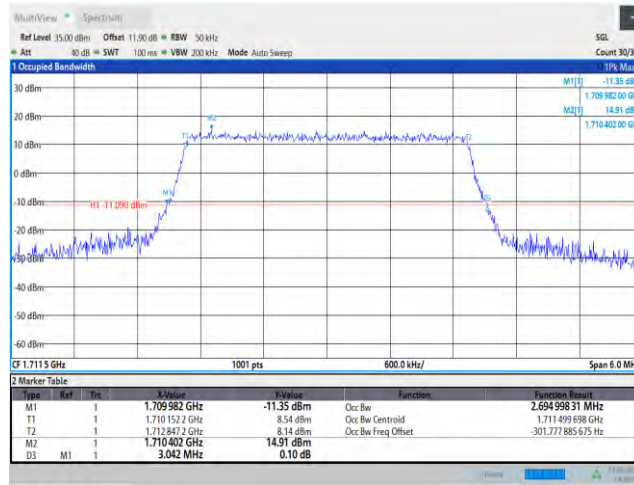
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Band66-3MHz-QPSK-132657-15RB#0



14:29:12 12.06.2023

Band66-3MHz-16QAM-131987-15RB#0



14:26:33 12.06.2023

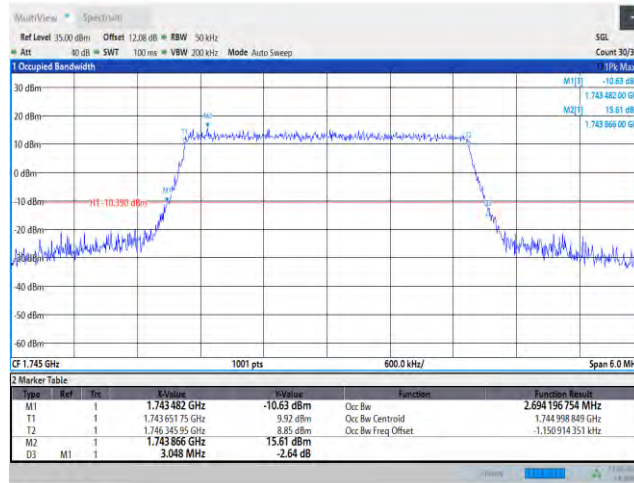


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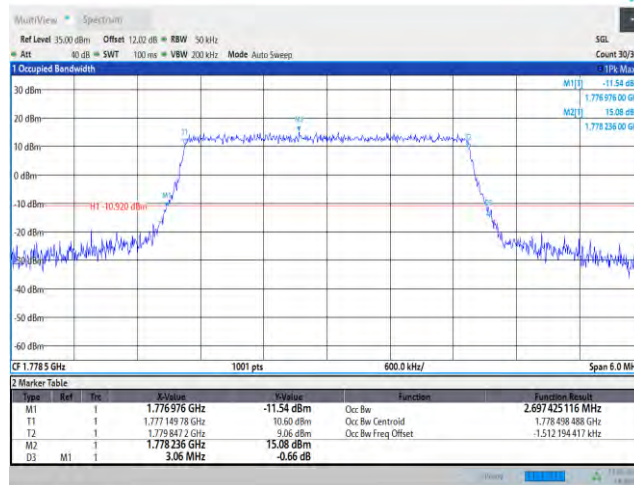
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Band66-3MHz-16QAM-132322-15RB#0



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Band66-3MHz-16QAM-132657-15RB#0



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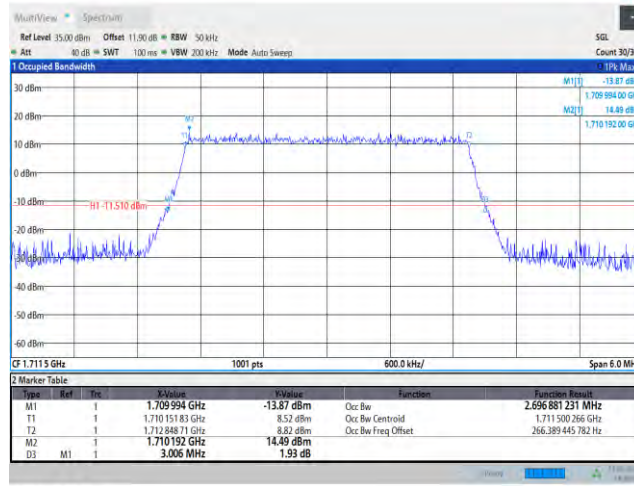


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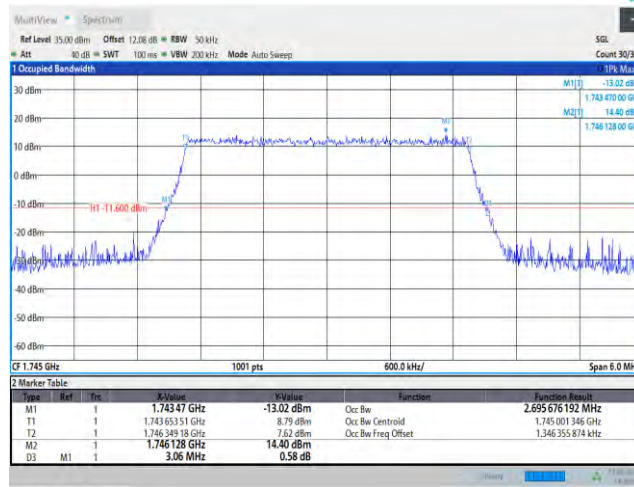
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Band66-3MHz-64QAM-131987-15RB#0



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Band66-3MHz-64QAM-132322-15RB#0



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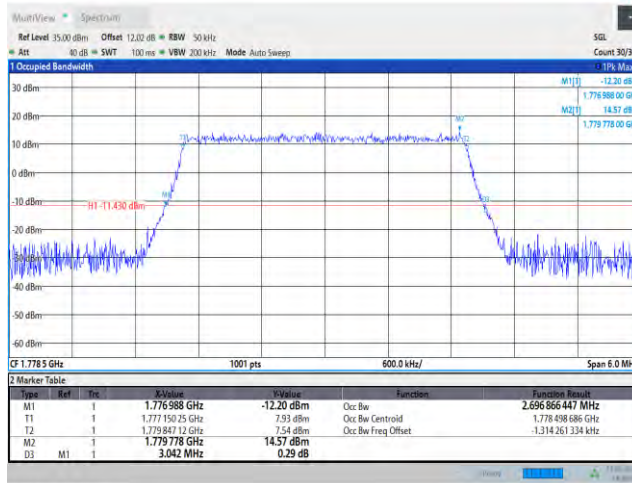


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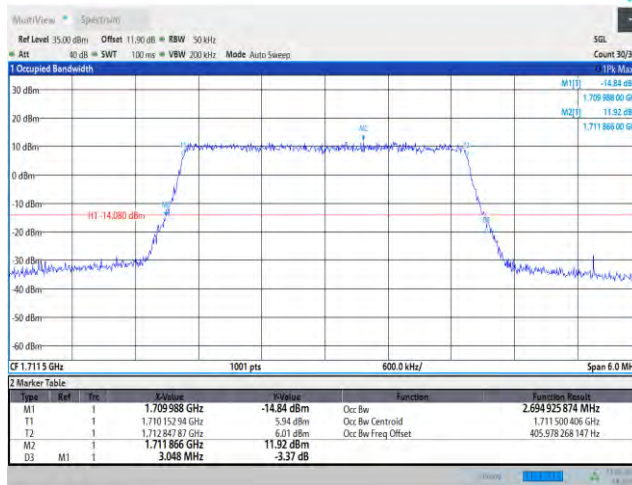
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Band66-3MHz-64QAM-132657-15RB#0



14:29:45 12.06.2023

Band66-3MHz-256QAM-131987-15RB#0



14:27:06 12.06.2023

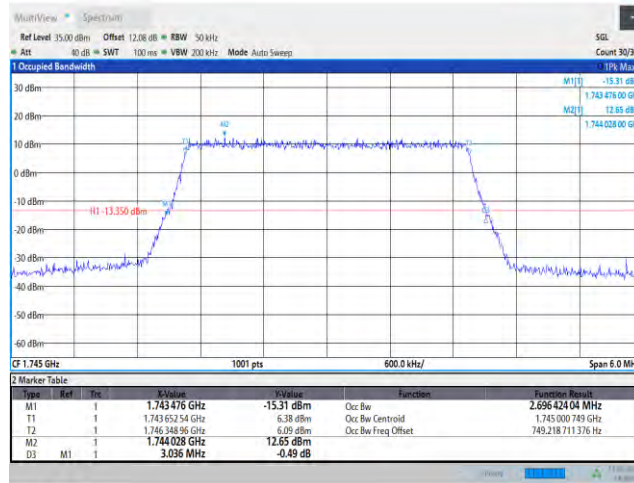


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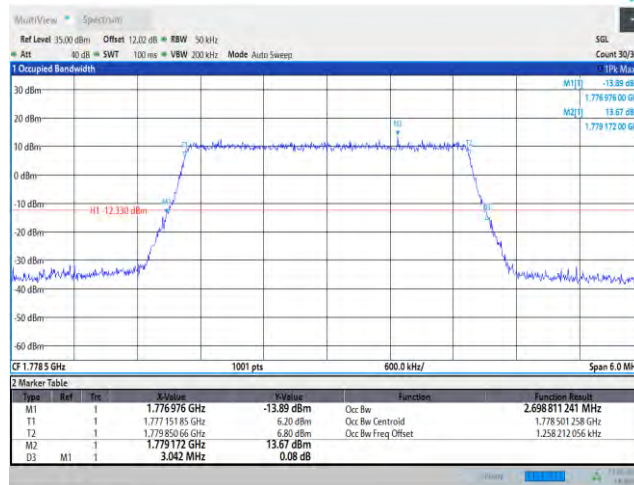
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Band66-3MHz-256QAM-132322-15RB#0



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Band66-3MHz-256QAM-132657-15RB#0



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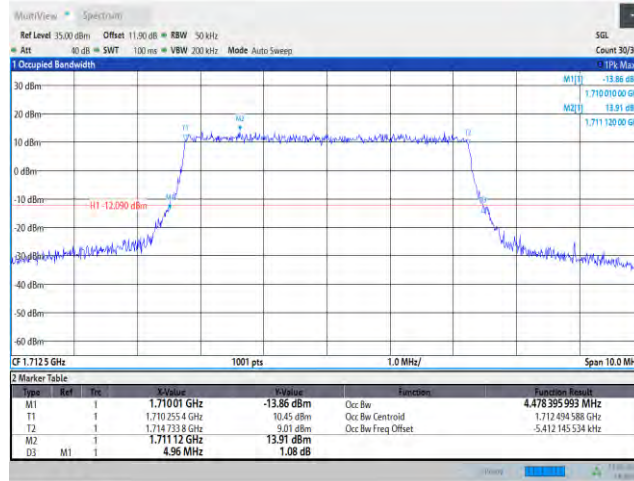


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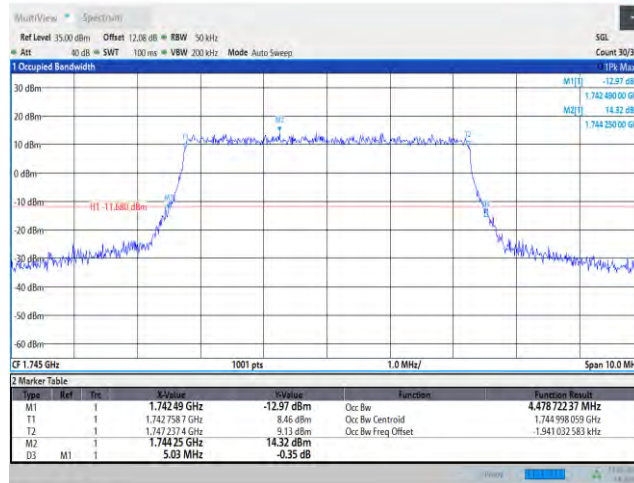
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Band66-5MHz-QPSK-131997-25RB#0



14:30:40 12.06.2023

Band66-5MHz-QPSK-132322-25RB#0



14:32:09 12.06.2023

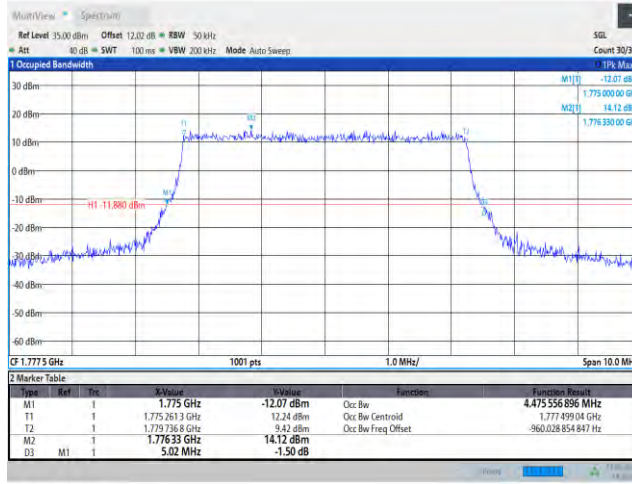


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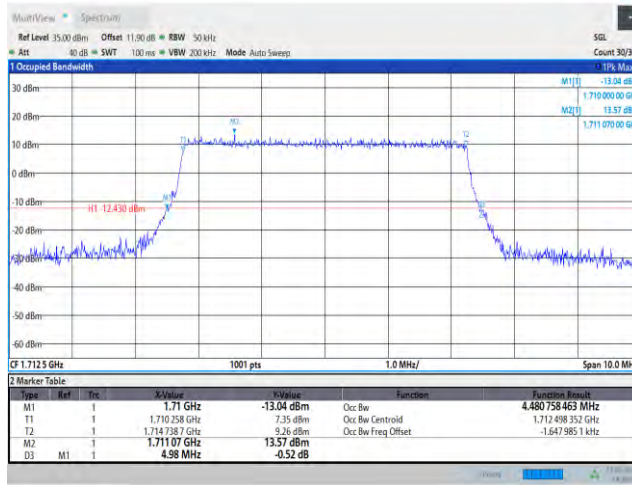
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Band66-5MHz-QPSK-132647-25RB#0



14:33:37 12.06.2023

Band66-5MHz-16QAM-131997-25RB#0



14:30:57 12.06.2023

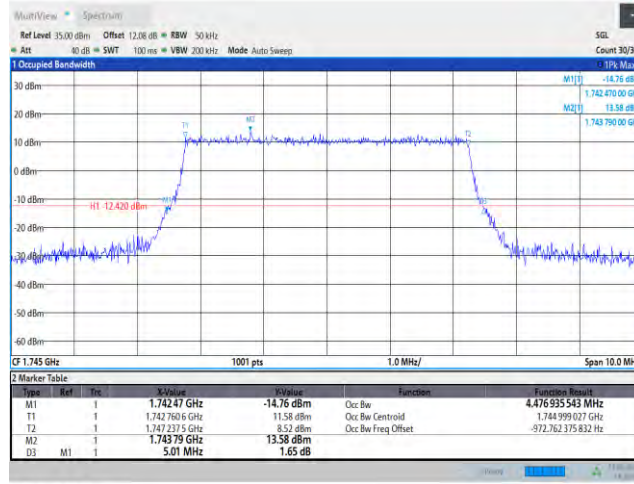


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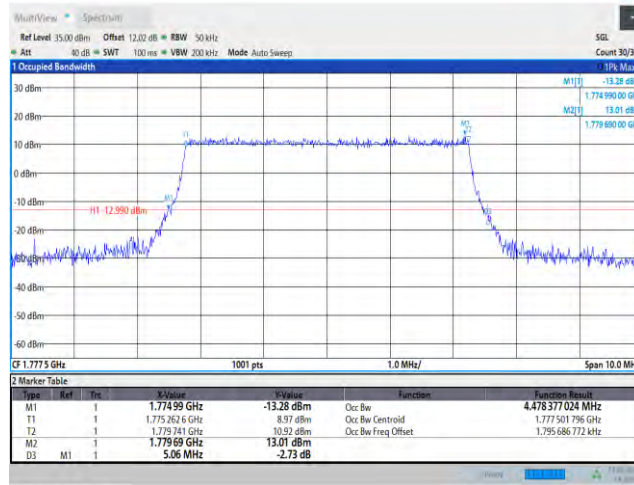
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Band66-5MHz-16QAM-132322-25RB#0



14:32:25 12.06.2023

Band66-5MHz-16QAM-132647-25RB#0



14:33:53 12.06.2023

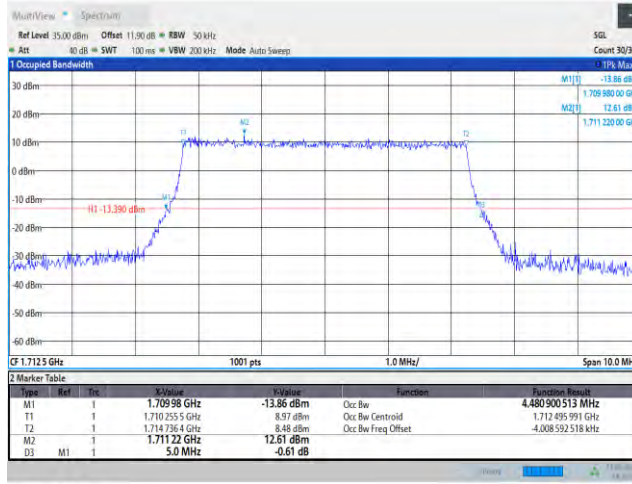


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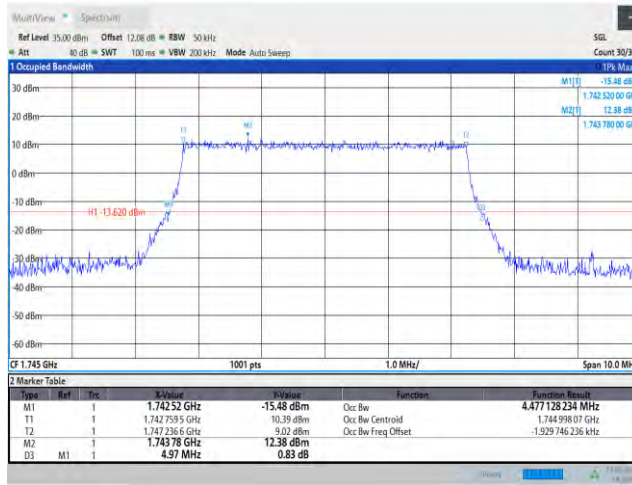
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Band66-5MHz-64QAM-131997-25RB#0



14:31:13 12.06.2023

Band66-5MHz-64QAM-132322-25RB#0



14:32:41 12.06.2023

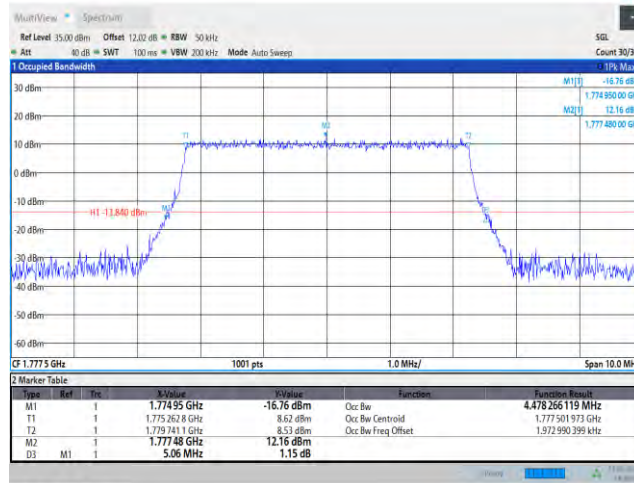


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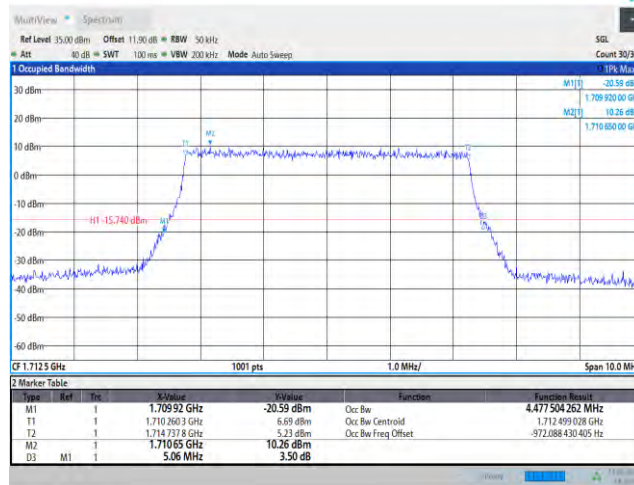
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Band66-5MHz-64QAM-132647-25RB#0



14:34:10 12.06.2023

Band66-5MHz-256QAM-131997-25RB#0



14:35:29 12.06.2023

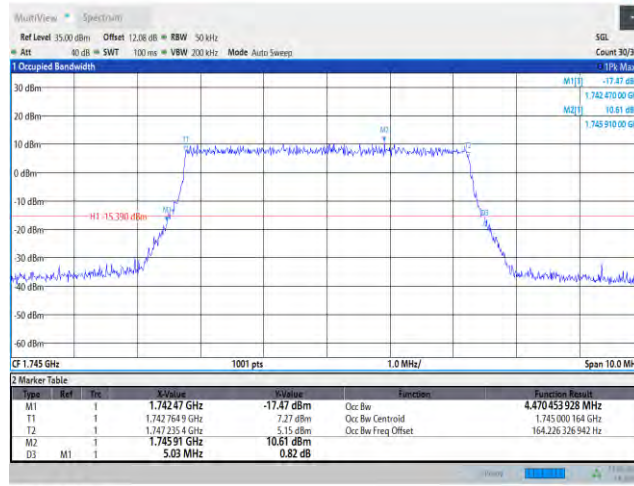


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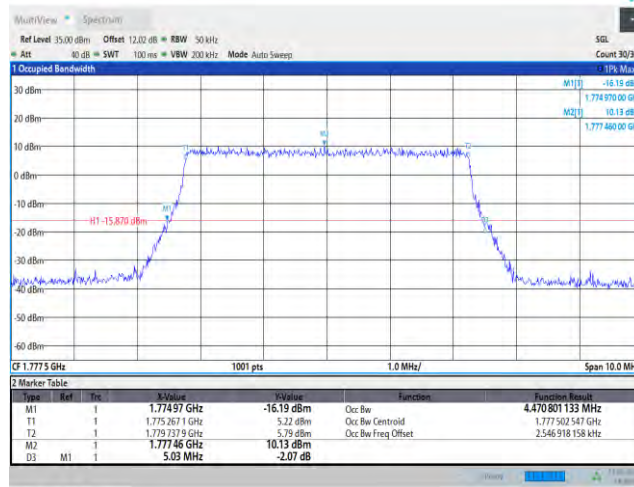
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Band66-5MHz-256QAM-132322-25RB#0



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Band66-5MHz-256QAM-132647-25RB#0



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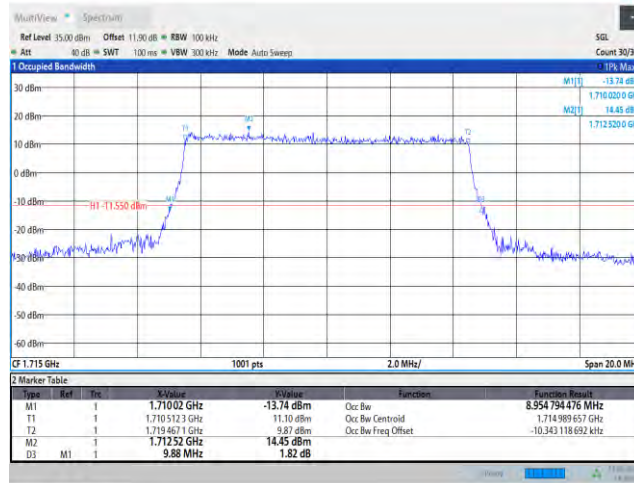


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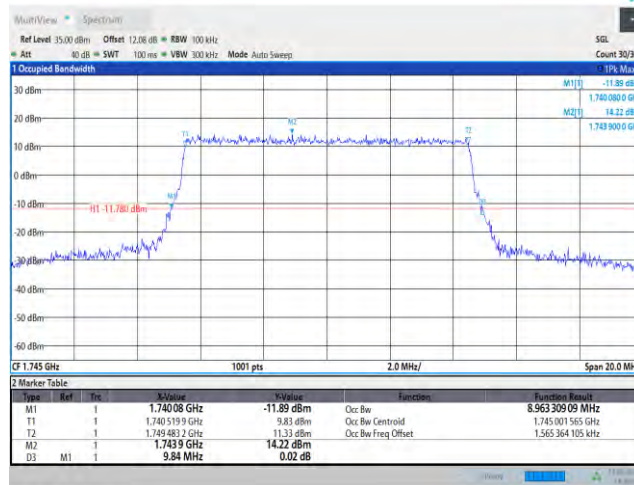
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Band66-10MHz-QPSK-132022-50RB#0



14:35:06 12.06.2023

Band66-10MHz-QPSK-132322-50RB#0



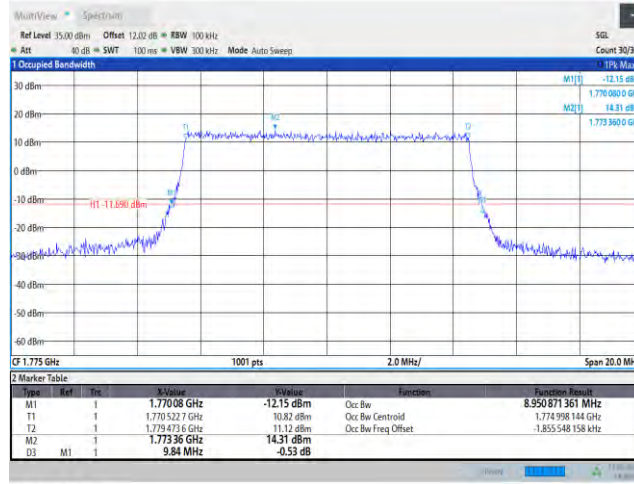
14:36:32 12.06.2023



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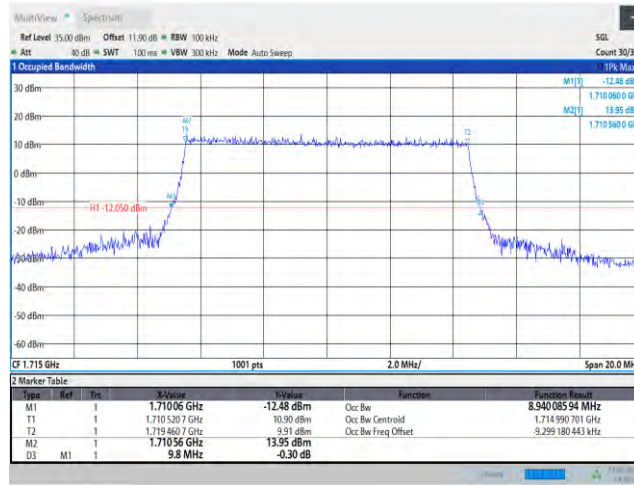
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Band66-10MHz-QPSK-132622-50RB#0



14:39:00 12.06.2023

Band66-10MHz-16QAM-132022-50RB#0



14:35:22 12.06.2023

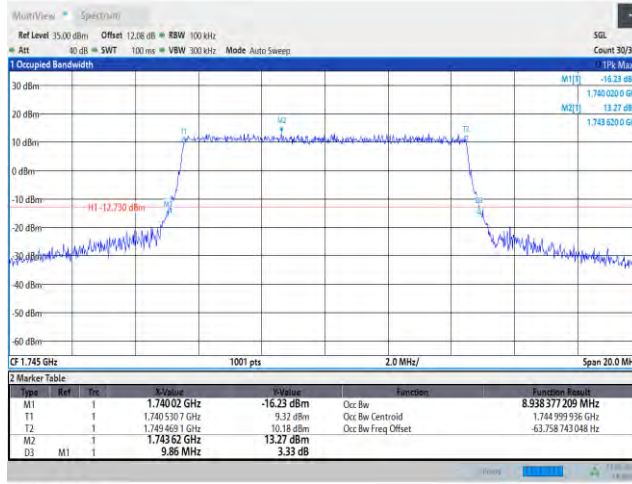


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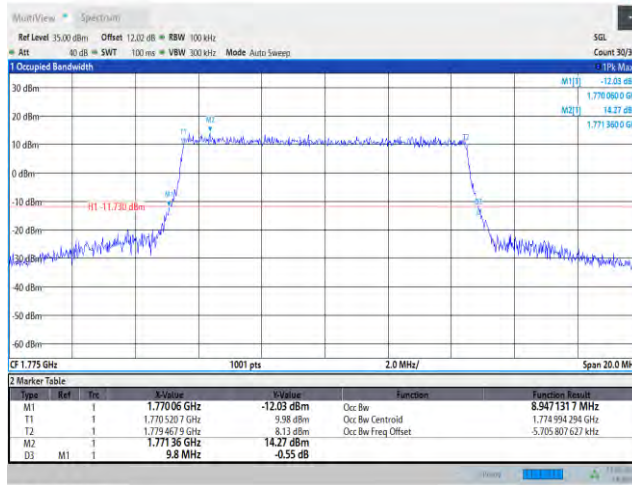
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Band66-10MHz-16QAM-132322-50RB#0



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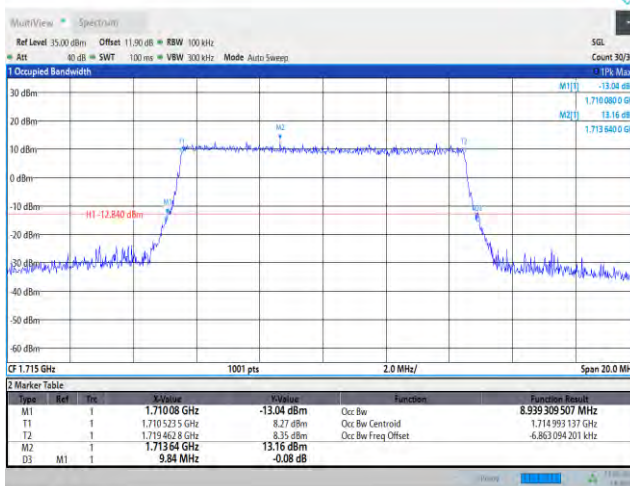


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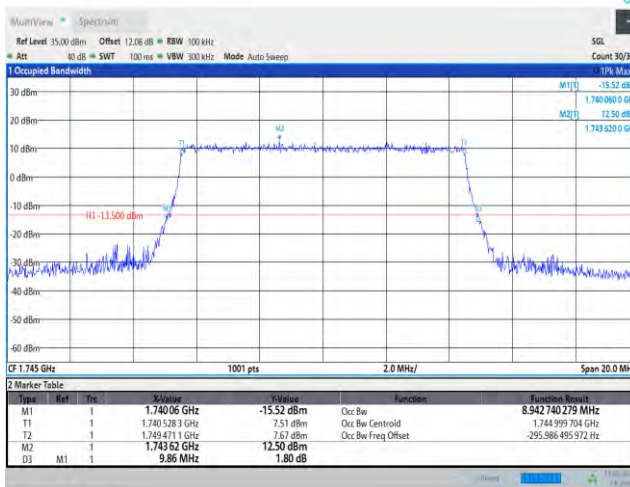
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Band66-10MHz-64QAM-132022-50RB#0



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Band66-10MHz-64QAM-132322-50RB#0



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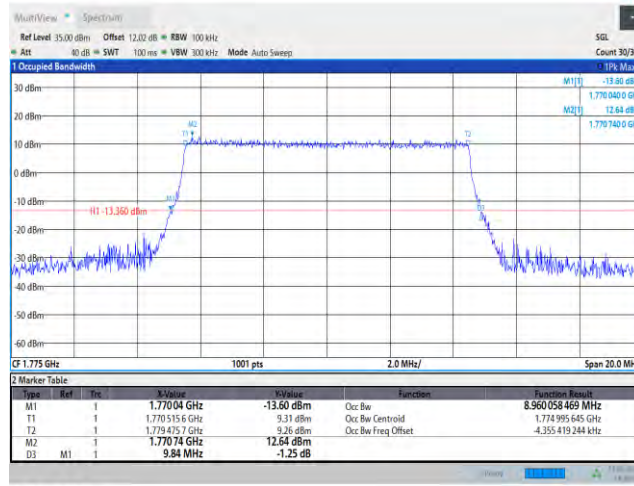


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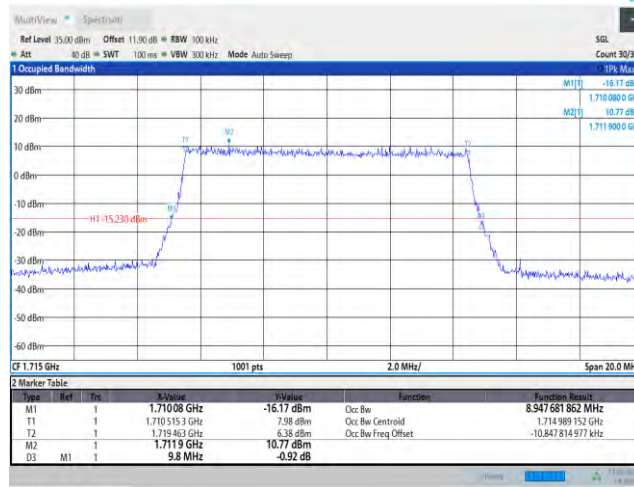
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Band66-10MHz-256QAM-132022-50RB#0



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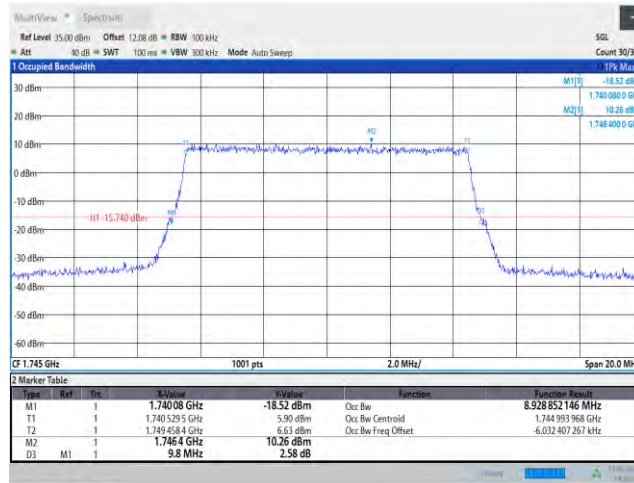


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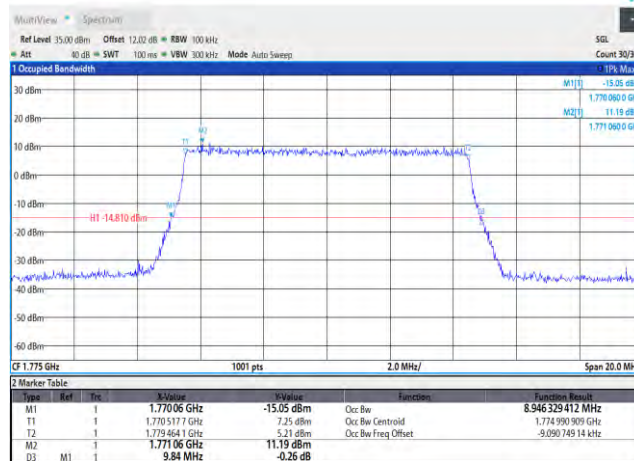
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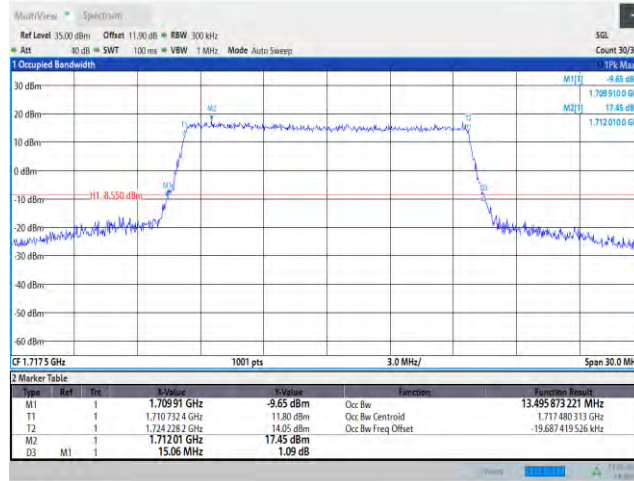


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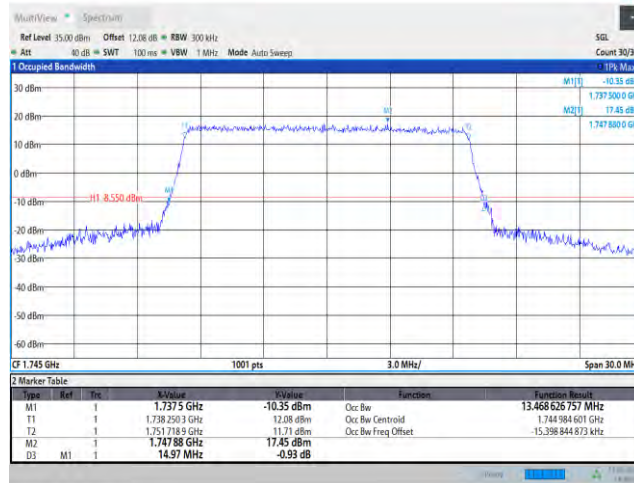
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Band66-15MHz-QPSK-132047-75RB#0



14:39:29 12.06.2023

Band66-15MHz-QPSK-132322-75RB#0



14:40:55 12.06.2023

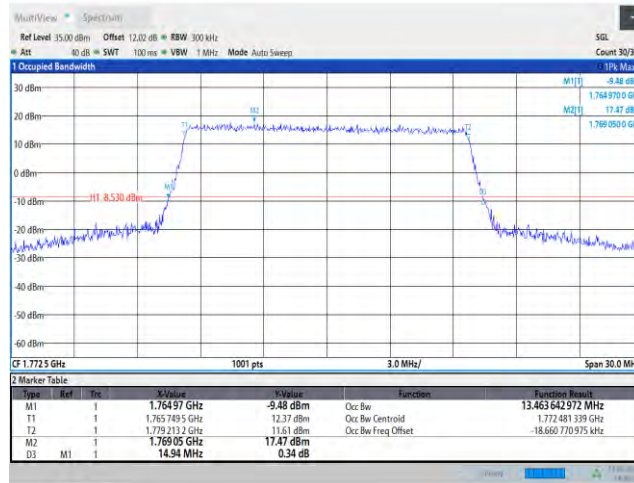


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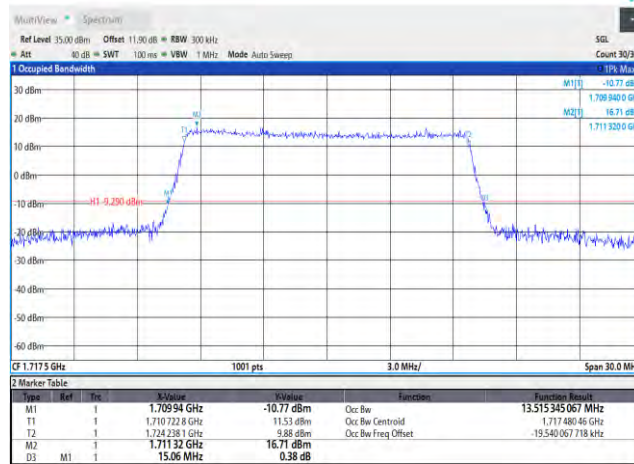
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Band66-15MHz-QPSK-132597-75RB#0



14:42:23 12.06.2023

Band66-15MHz-16QAM-132047-75RB#0



14:39:45 12.06.2023

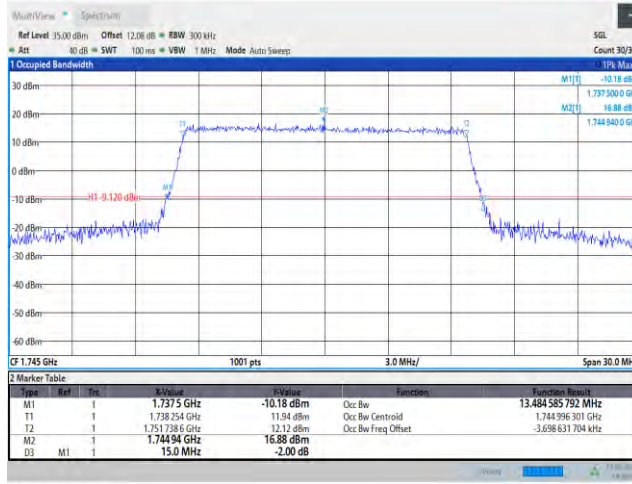


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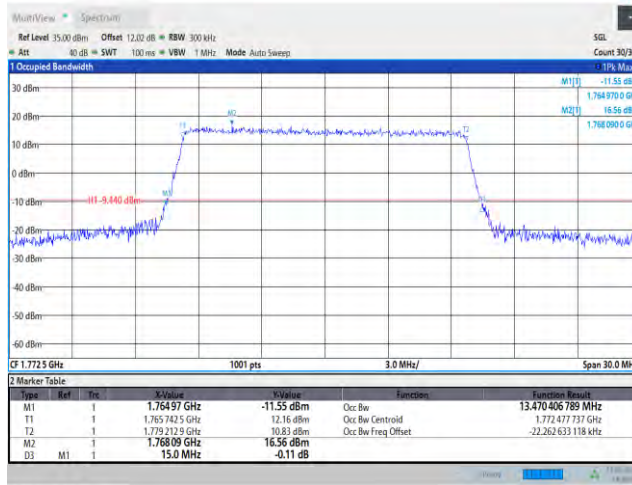
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Band66-15MHz-16QAM-132322-75RB#0



14:41:11 12.06.2023

Band66-15MHz-16QAM-132597-75RB#0



14:42:40 12.06.2023

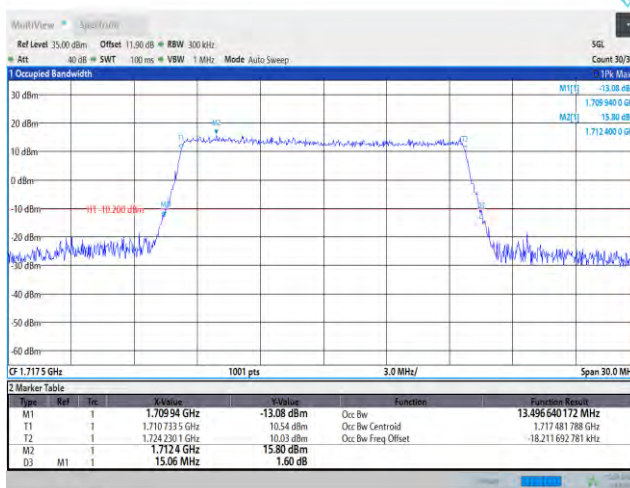


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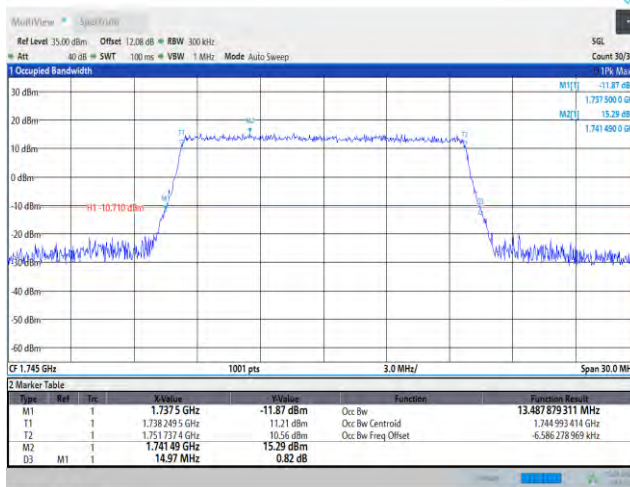
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Band66-15MHz-64QAM-132047-75RB#0



14:40:01 12.06.2023

Band66-15MHz-64QAM-132322-75RB#0



14:41:28 12.06.2023

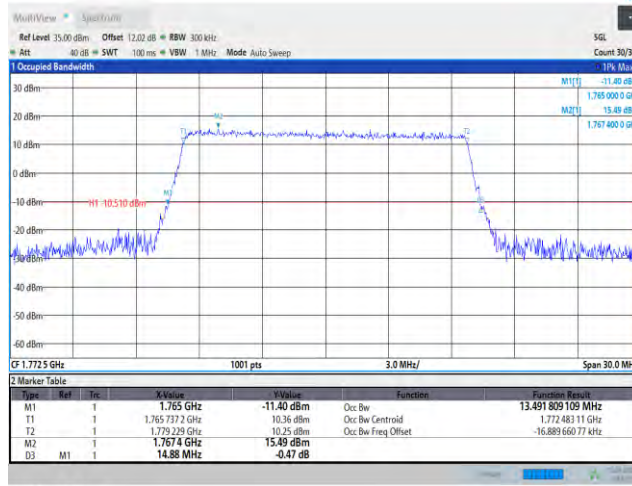


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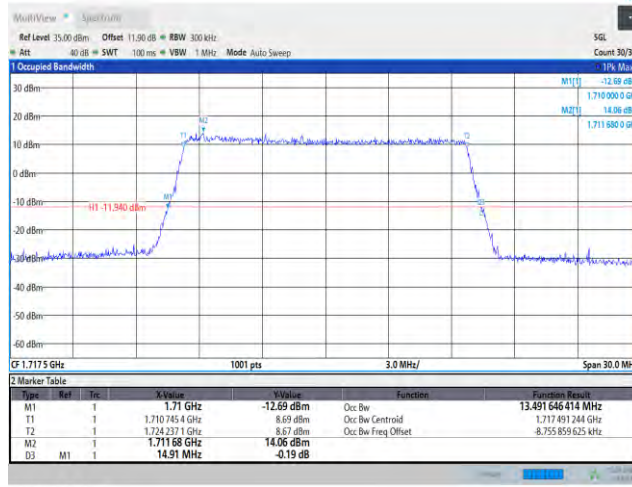
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Band66-15MHz-64QAM-132597-75RB#0



14:42:56 12.06.2023

Band66-15MHz-256QAM-132047-75RB#0



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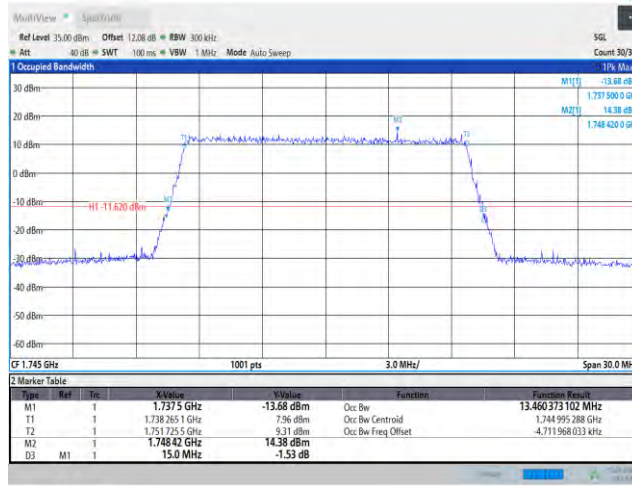


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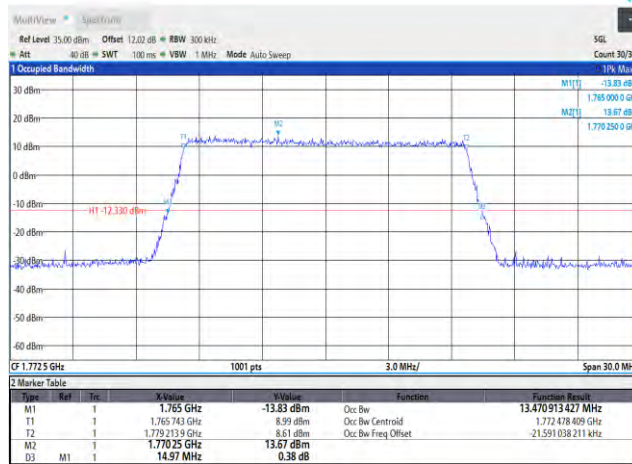
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Band66-15MHz-256QAM-132322-75RB#0



14:41:44 12.06.2023

Band66-15MHz-256QAM-132597-75RB#0



14:43:12 12.06.2023

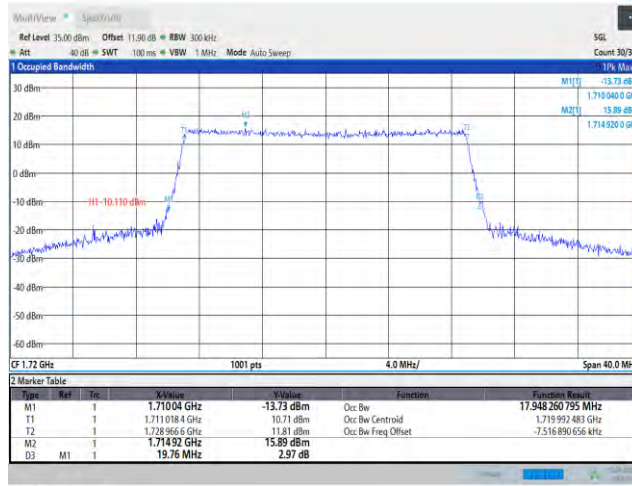


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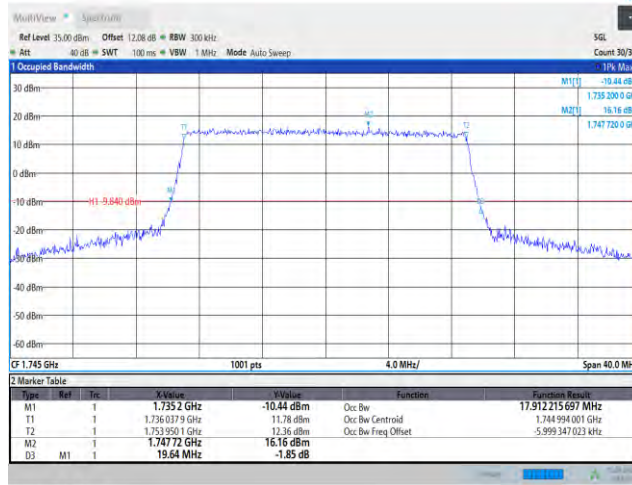
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Band66-20MHz-QPSK-132072-100RB#0



14:43:52 12.06.2023

Band66-20MHz-QPSK-132322-100RB#0



14:45:18 12.06.2023

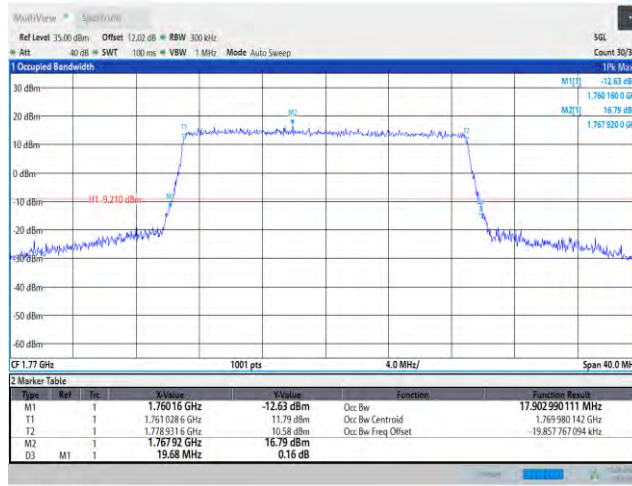


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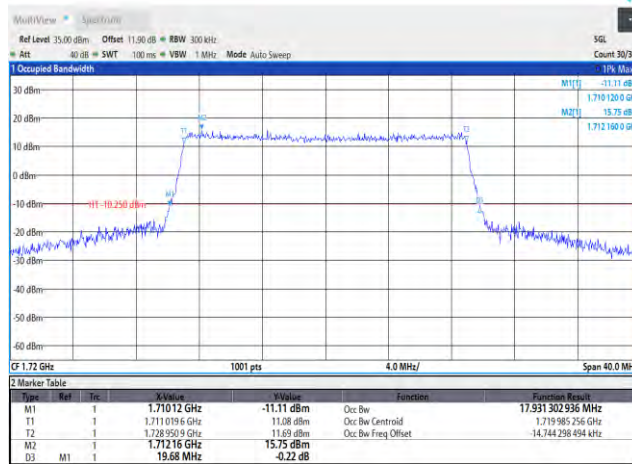
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Band66-20MHz-QPSK-132572-100RB#0



14:46:46 12.06.2023

Band66-20MHz-16QAM-132072-100RB#0



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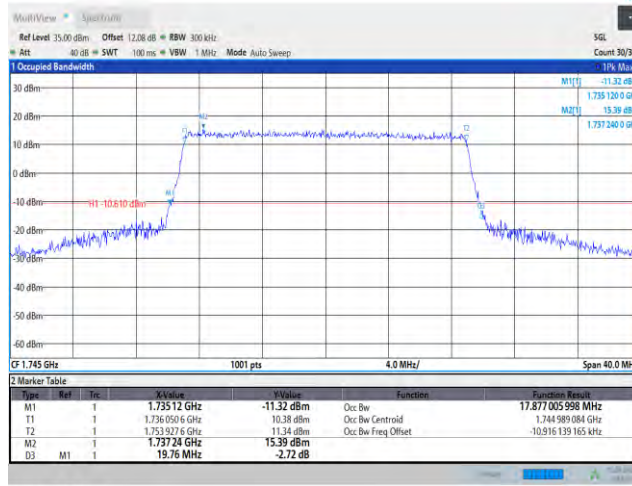


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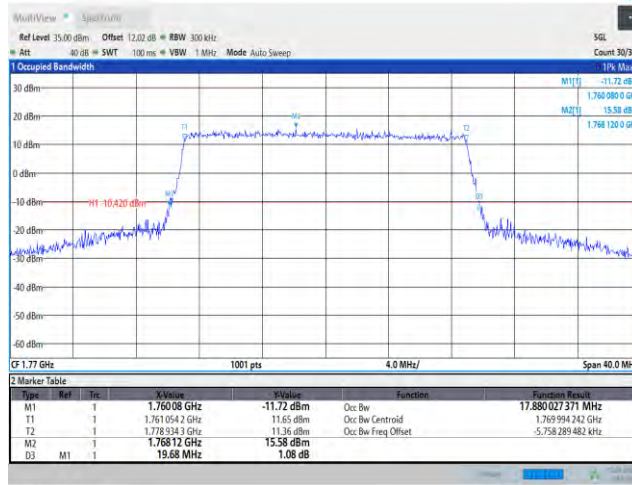
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Band66-20MHz-16QAM-132322-100RB#0



14:45:35 12.06.2023

Band66-20MHz-16QAM-132572-100RB#0



14:47:03 12.06.2023

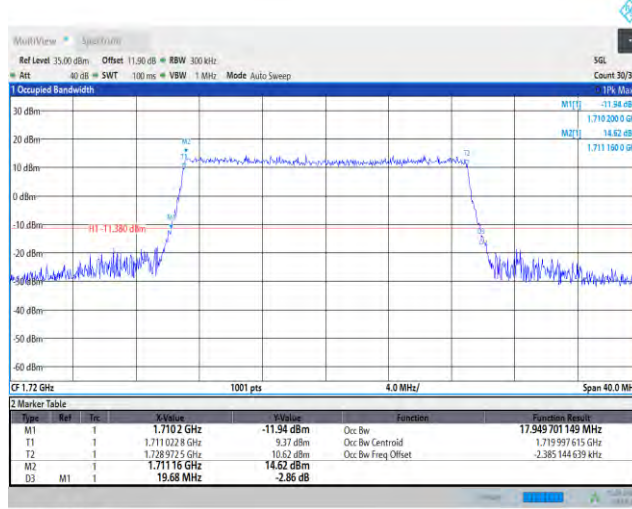


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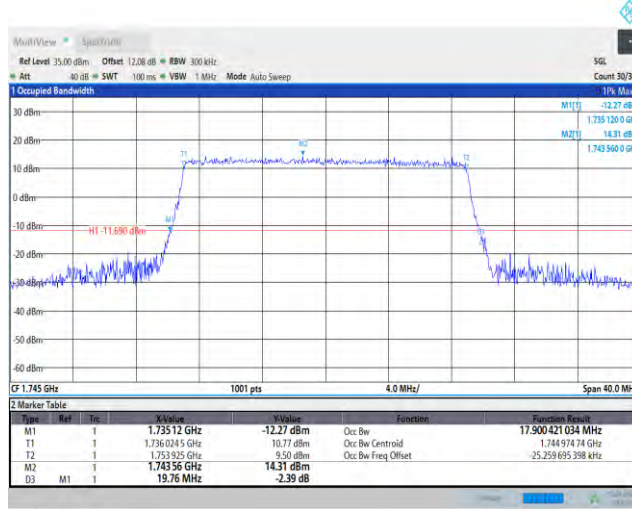
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Band66-20MHz-64QAM-132072-100RB#0



14:44:25 12.06.2023

Band66-20MHz-64QAM-132322-100RB#0



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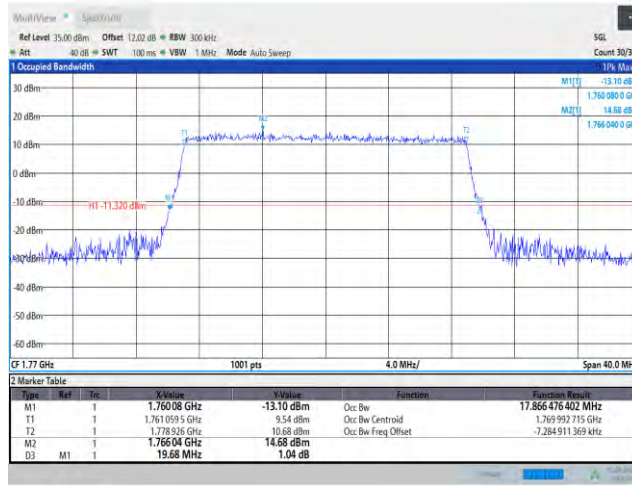


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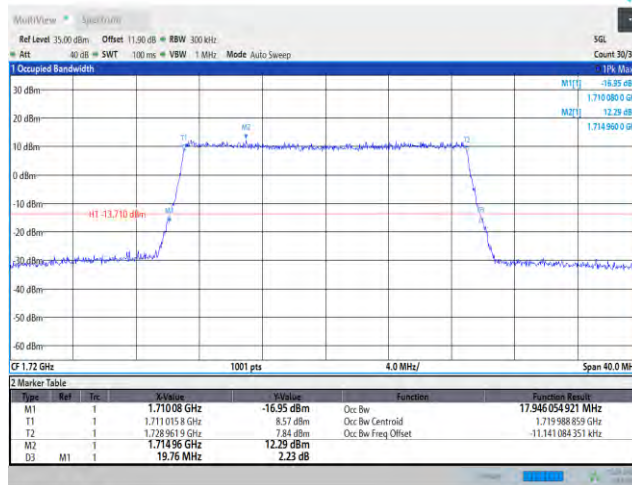
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Band66-20MHz-64QAM-132572-100RB#0



14:47:19 12.06.2023

Band66-20MHz-256QAM-132072-100RB#0



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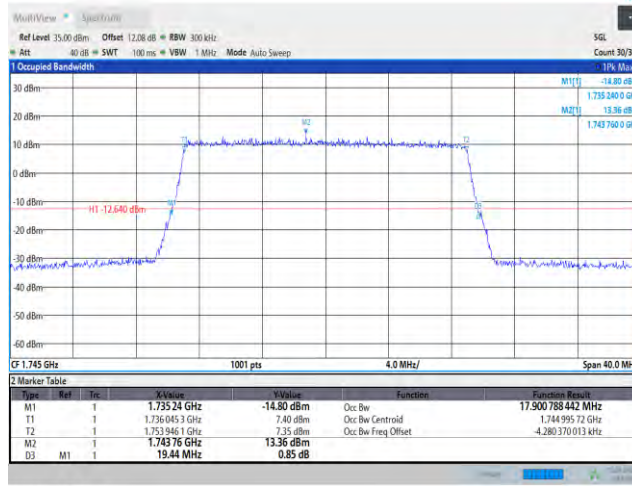


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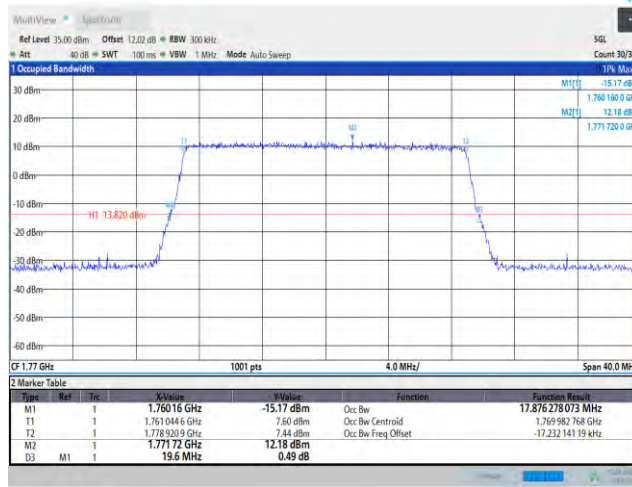
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Band66-20MHz-256QAM-132322-100RB#0



14:46:07 12.06.2023

Band66-20MHz-256QAM-132572-100RB#0



14:47:35 12.06.2023



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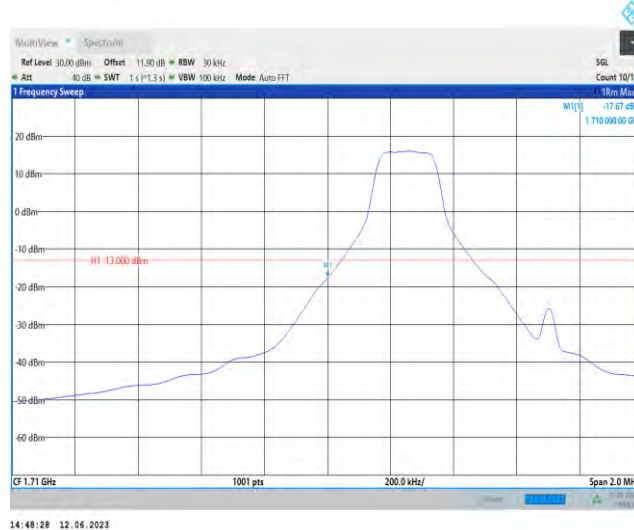
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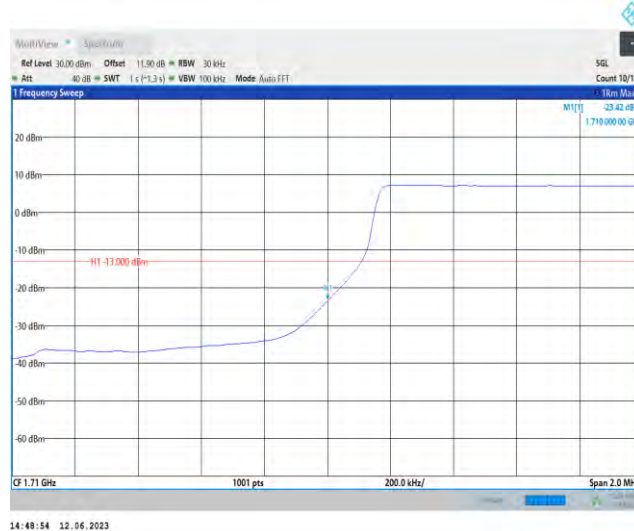
Band Edge

Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0



Band66-1.4MHz-QPSK-131979-6RB#0



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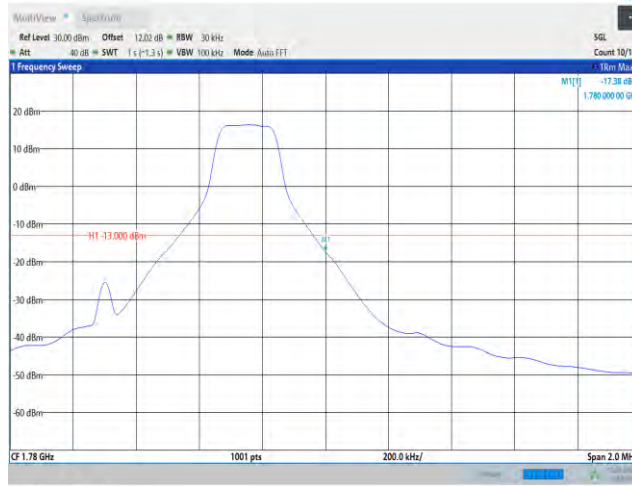
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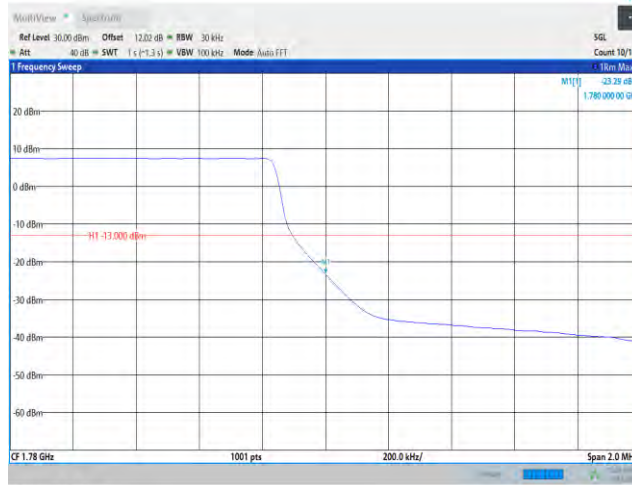
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Band66-1.4MHz-QPSK-132665-1RB#5



14:49:41 12.06.2023

Band66-1.4MHz-QPSK-132665-6RB#0



14:50:07 12.06.2023

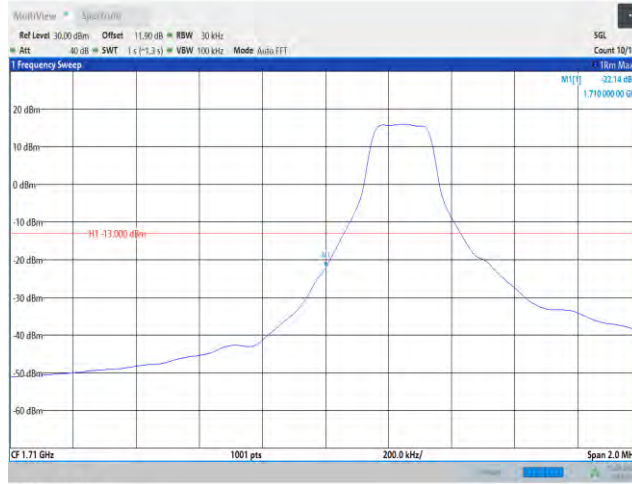


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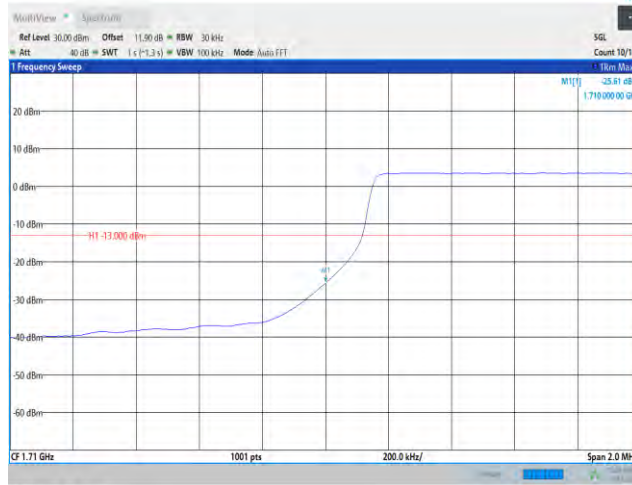
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Band66-3MHz-QPSK-131987-1RB#0



14:50:59 12.06.2023

Band66-3MHz-QPSK-131987-15RB#0



14:51:25 12.06.2023

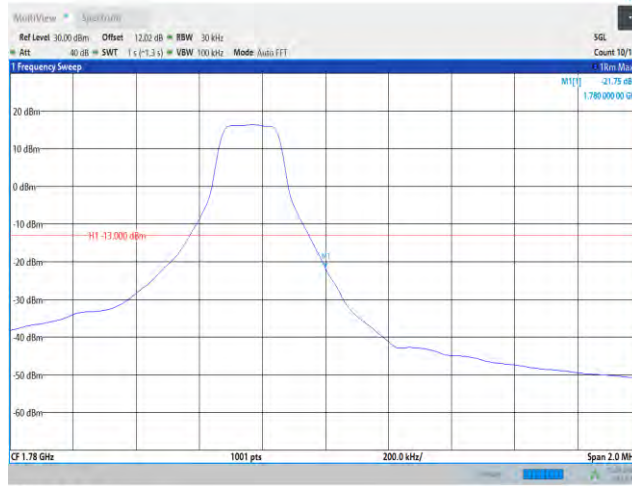


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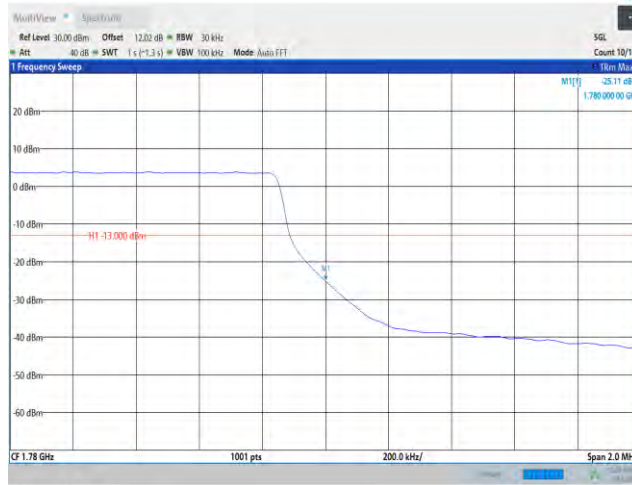
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Band66-3MHz-QPSK-132657-1RB#14



14:52:15 12.06.2023

Band66-3MHz-QPSK-132657-15RB#0



14:52:41 12.06.2023

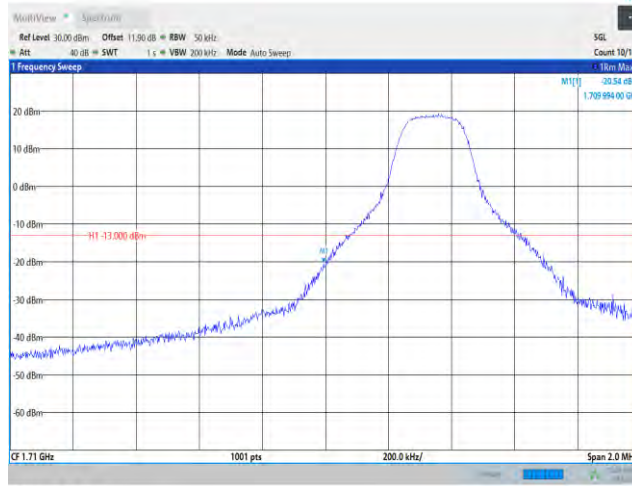


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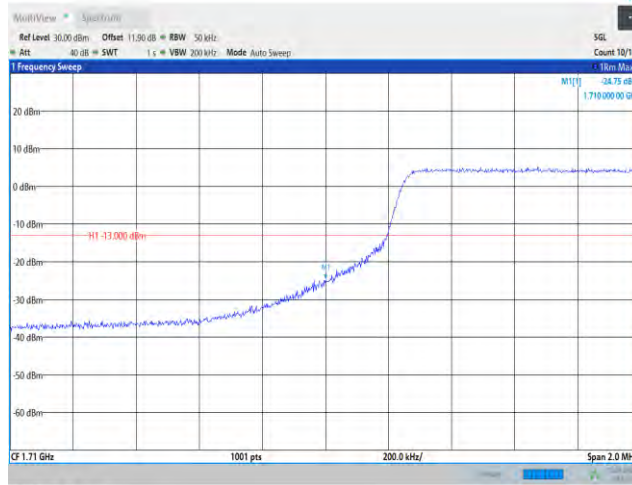
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Band66-5MHz-QPSK-131997-1RB#0



14:53:34 12.06.2023

Band66-5MHz-QPSK-131997-25RB#0



14:53:58 12.06.2023

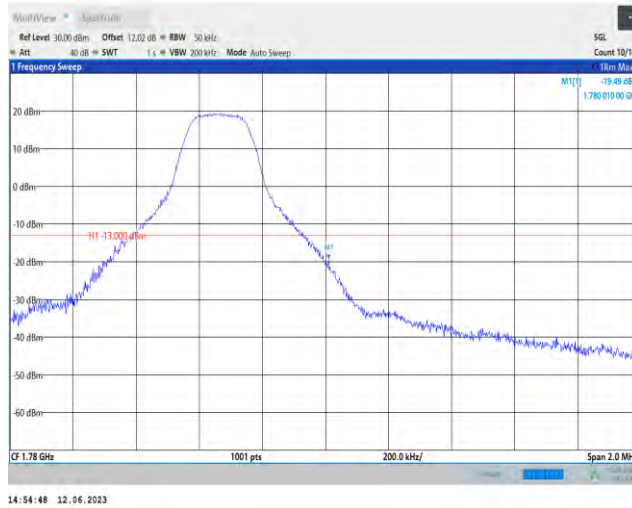


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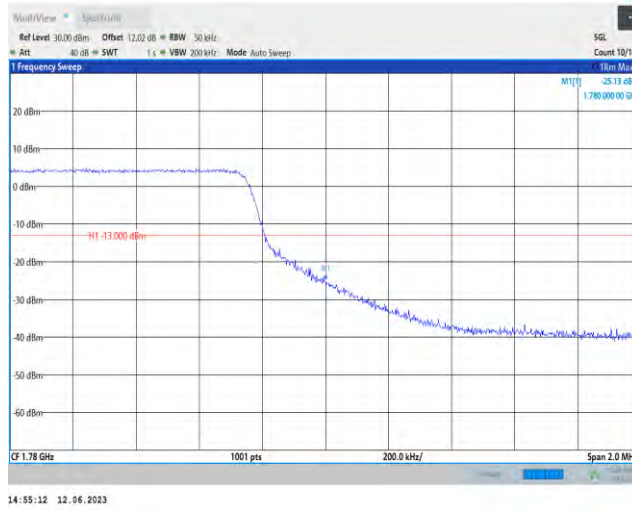
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Band66-5MHz-QPSK-132647-1RB#24



Band66-5MHz-QPSK-132647-25RB#0

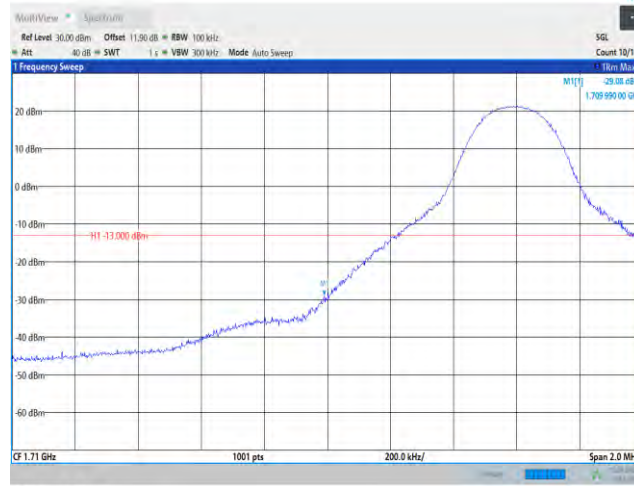


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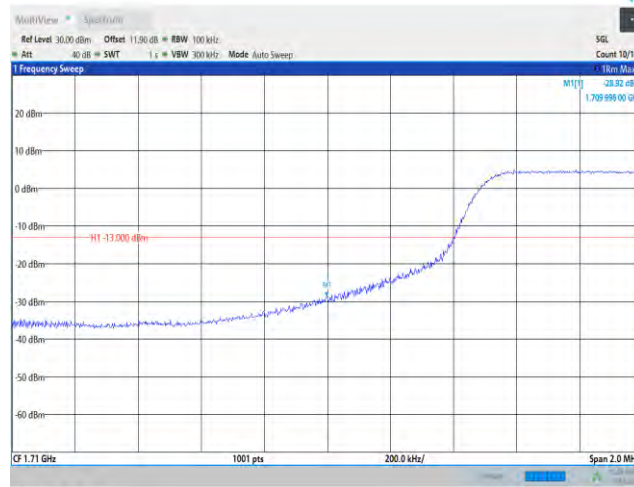
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Band66-10MHz-QPSK-132022-1RB#0



14:56:05 12.06.2023

Band66-10MHz-QPSK-132022-50RB#0



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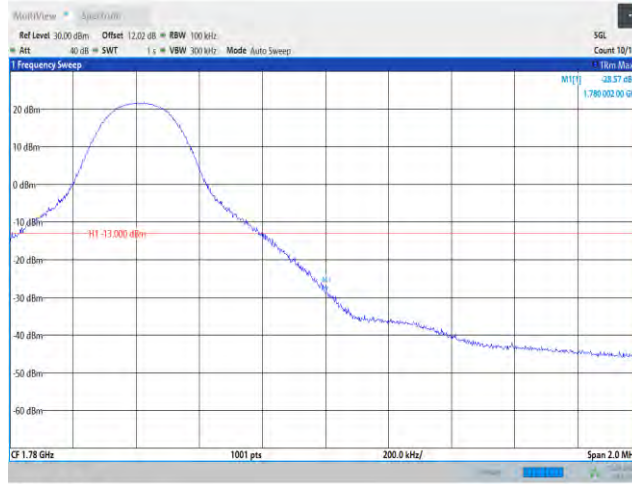


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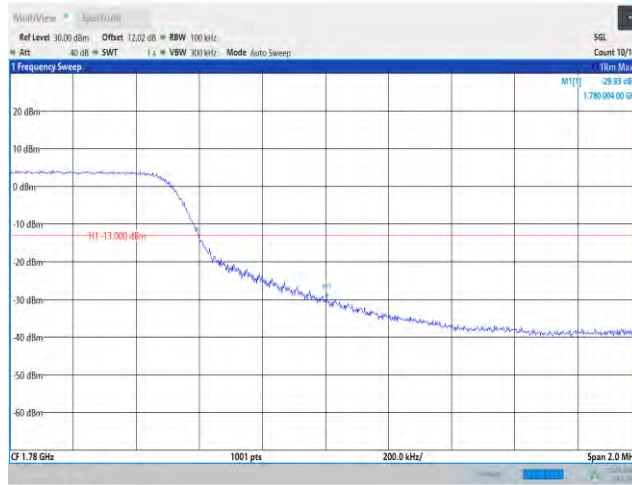
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Band66-10MHz-QPSK-132622-1RB#49



14:57:16 12.06.2023

Band66-10MHz-QPSK-132622-50RB#0



14:57:40 12.06.2023

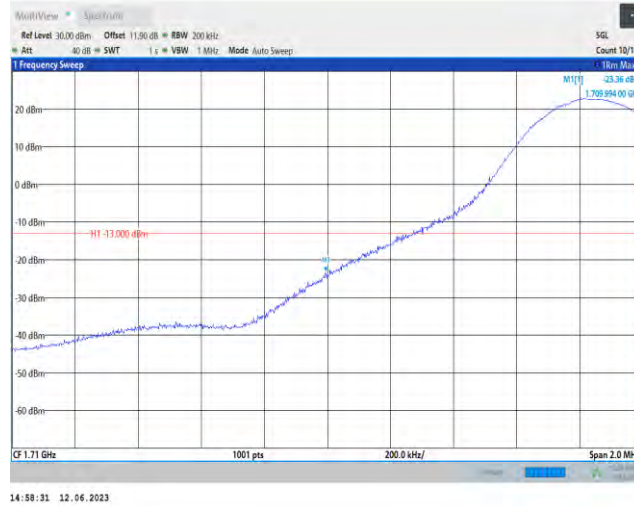


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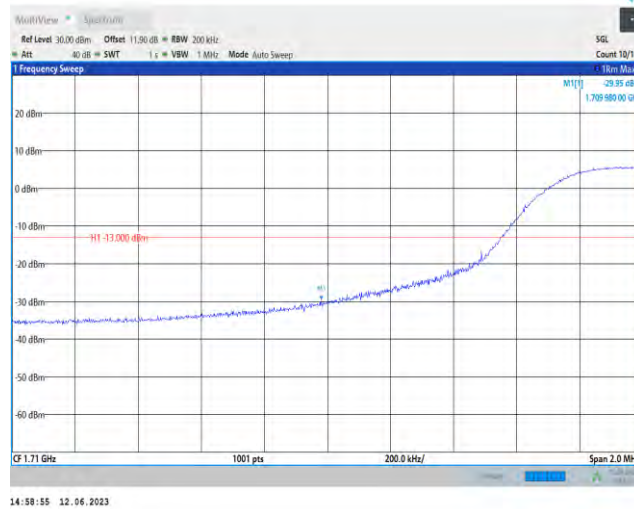
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Band66-15MHz-QPSK-132047-1RB#0



Band66-15MHz-QPSK-132047-75RB#0

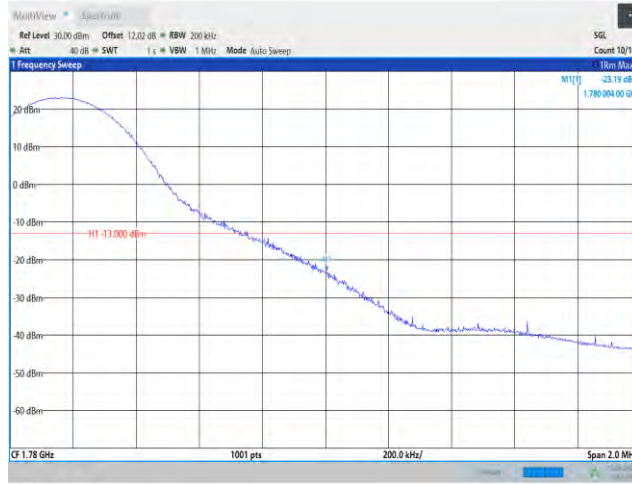


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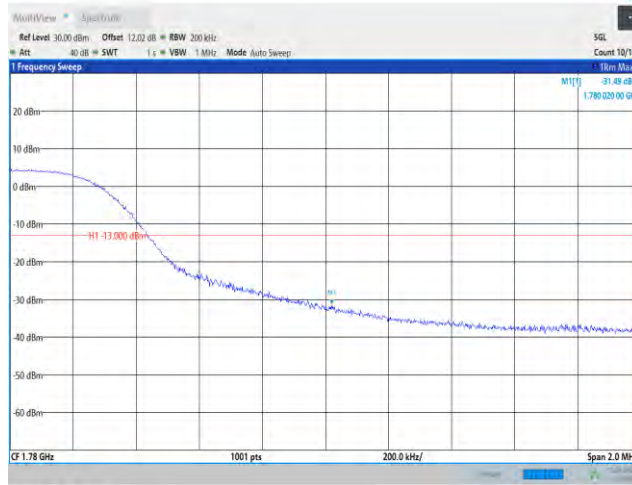
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Band66-15MHz-QPSK-132597-1RB#74



14:59:43 12.06.2023

Band66-15MHz-QPSK-132597-75RB#0



15:00:06 12.06.2023



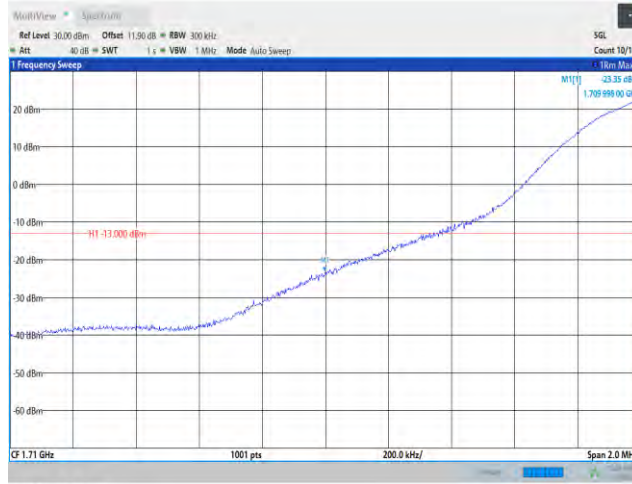
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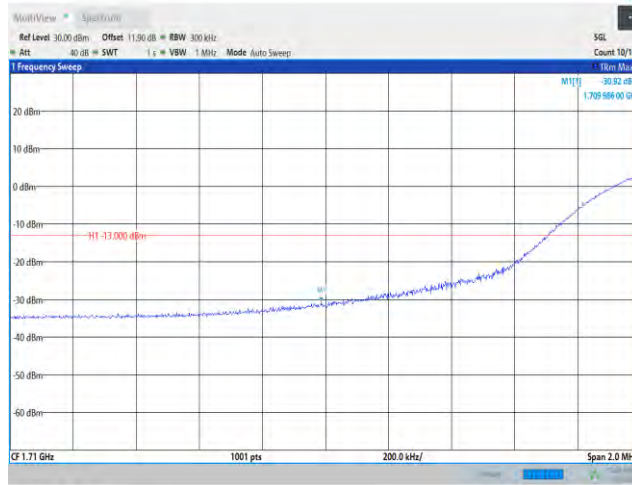
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Band66-20MHz-QPSK-132072-1RB#0



15:00:57 12.06.2023

Band66-20MHz-QPSK-132072-100RB#0



15:01:20 12.06.2023

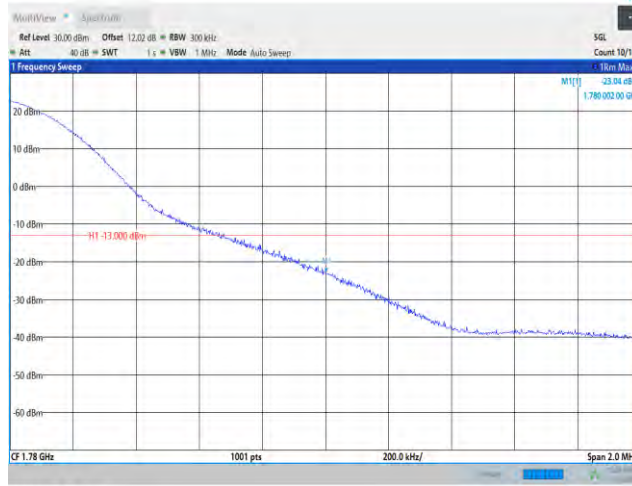


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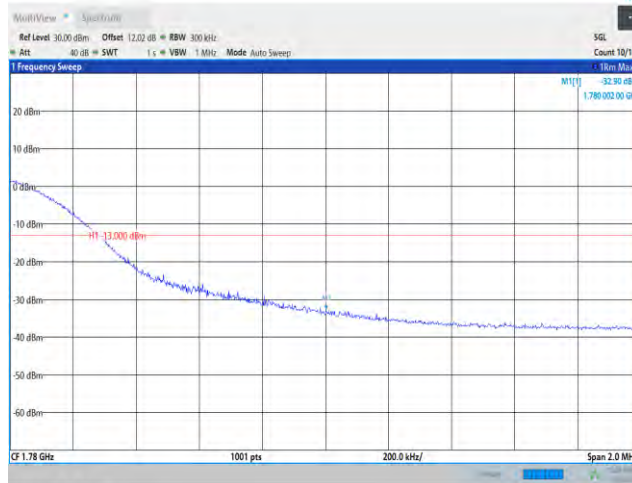
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Band66-20MHz-QPSK-132572-1RB#99



15:02:06 12.06.2023

Band66-20MHz-QPSK-132572-100RB#0



15:02:30 12.06.2023



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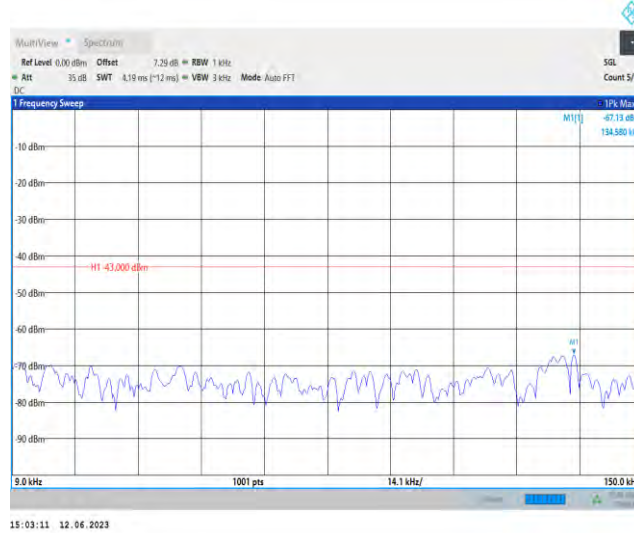
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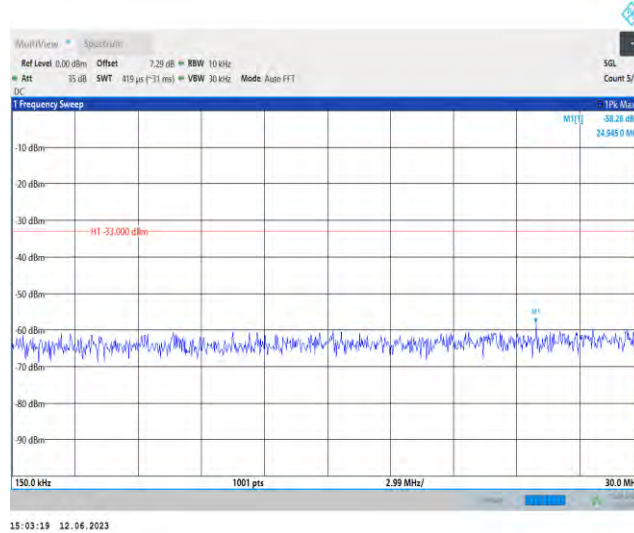
Conducted Spurious Emission

Test Graphs

Band66-20MHz-QPSK-132072-1RB#0-Range1:0.009~0.15MHz



Band66-20MHz-QPSK-132072-1RB#0-Range2:0.15~30MHz

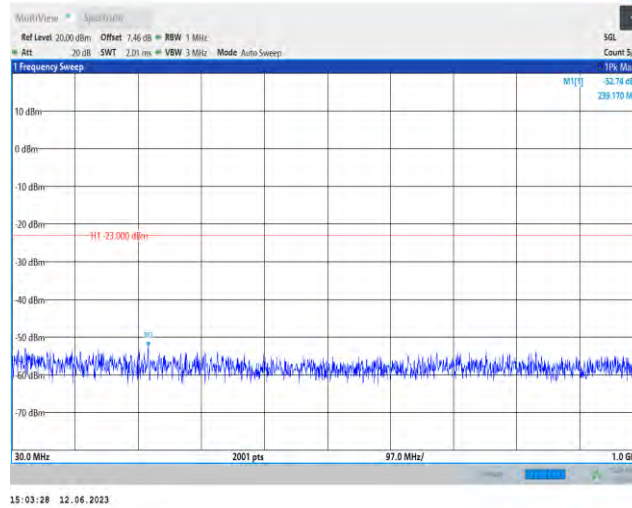


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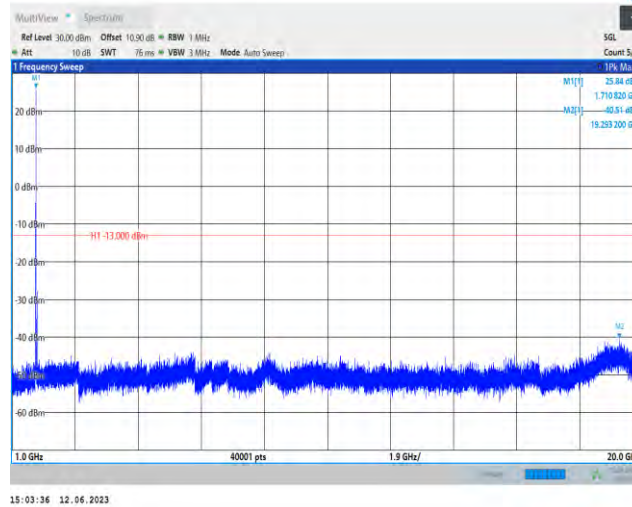
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Band66-20MHz-QPSK-132072-1RB#0-Range3:30~1000MHz



Band66-20MHz-QPSK-132072-1RB#0-Range4:1000~20000MHz



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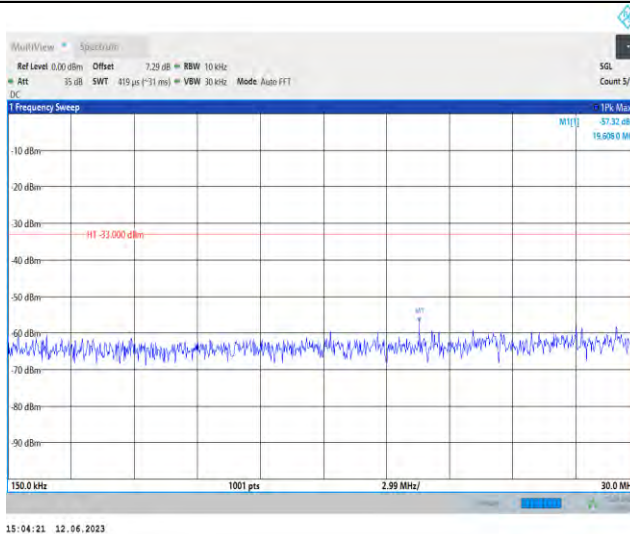
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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



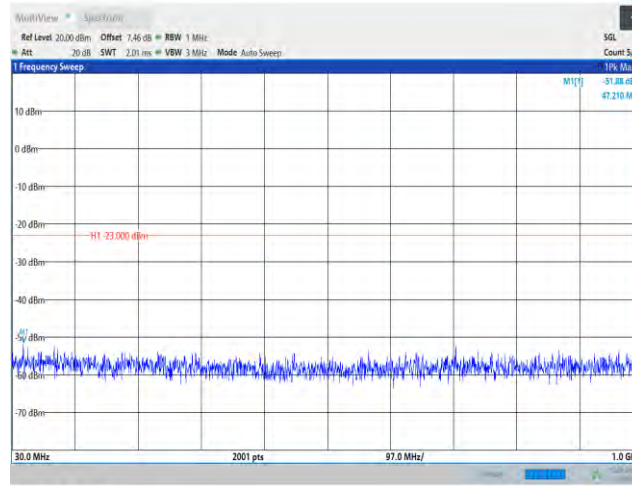
Band66-20MHz-QPSK-132322-1RB#0-Range2:0.15~30MHz



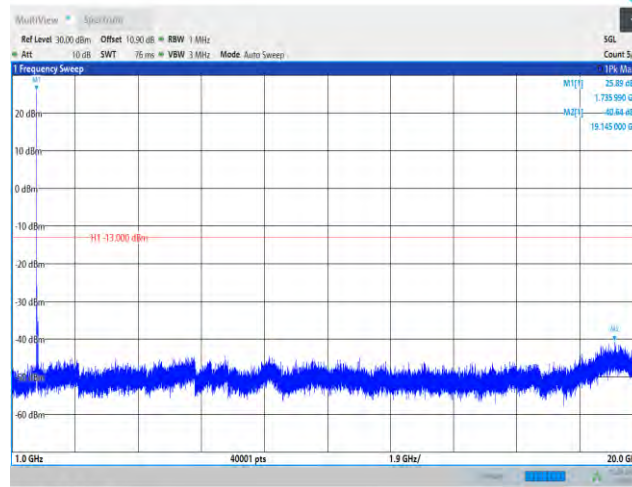
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Band66-20MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



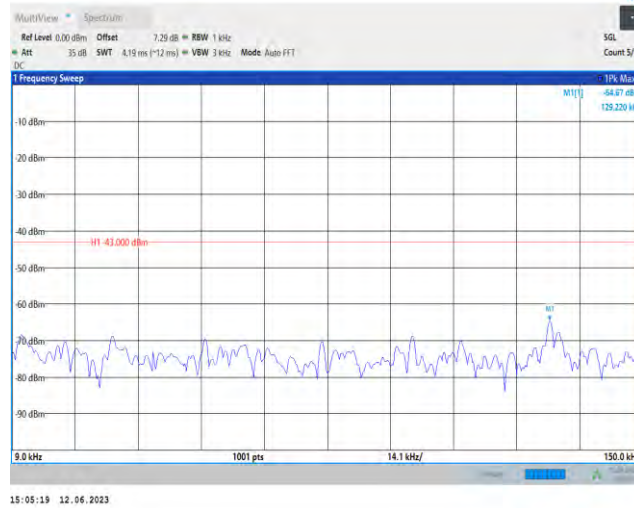
Band66-20MHz-QPSK-132322-1RB#0-Range4:1000~20000MHz



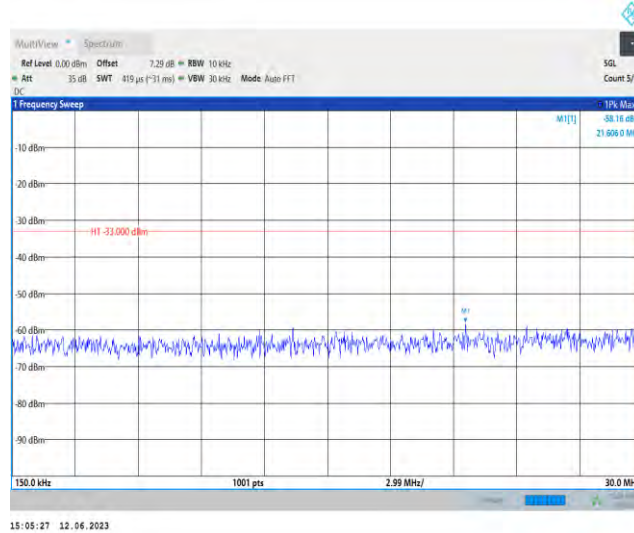
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Band66-20MHz-QPSK-132572-1RB#0-Range1:0.009~0.15MHz



Band66-20MHz-QPSK-132572-1RB#0-Range2:0.15~30MHz

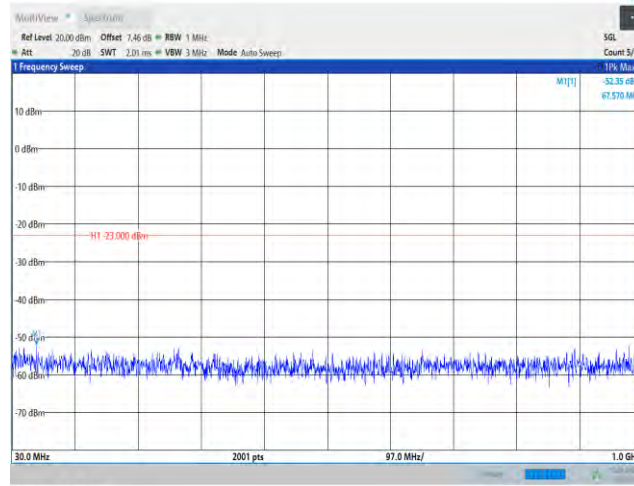


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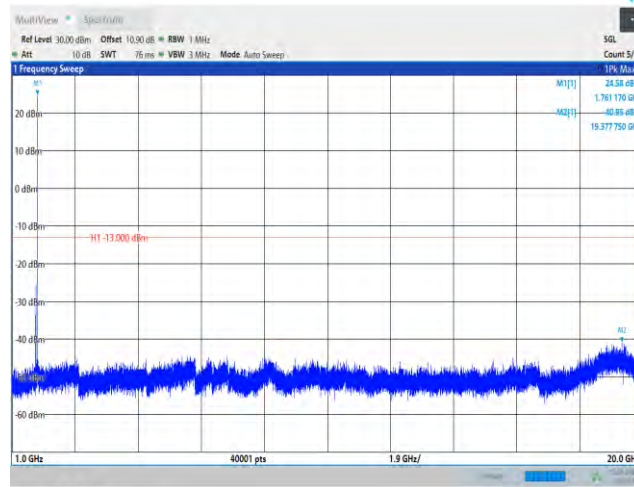
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Band66-20MHz-QPSK-132572-1RB#0-Range3:30~1000MHz



15:05:35 12.06.2023

Band66-20MHz-QPSK-132572-1RB#0-Range4:1000~20000MHz



15:05:44 12.06.2023



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Field Strength of Spurious Radiation(Worse)

Test Band = LTE Band66_ 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	3404.1800	41.87	-46.28	28.54	-71.13	-13.00	58.13	148	149	Horizontal
2	5106.2700	39.75	-45.36	31.66	-69.22	-13.00	56.22	177	118	Horizontal
3	6808.3600	41.01	-44.16	34.86	-63.56	-13.00	50.56	169	59	Horizontal
4	8510.4500	37.15	-41.59	36.54	-63.15	-13.00	50.15	182	314	Horizontal
5	10212.5400	34.28	-39.45	38.31	-62.12	-13.00	49.12	153	269	Horizontal
6	11914.6300	32.00	-37.18	38.79	-61.65	-13.00	48.65	216	269	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	3404.1800	41.80	-46.28	28.54	-71.20	-13.00	58.20	200	314	Vertical
2	5106.2700	40.44	-45.36	31.66	-68.53	-13.00	55.53	149	330	Vertical
3	6808.3600	40.44	-44.16	34.86	-64.13	-13.00	51.13	164	225	Vertical
4	8510.4500	37.20	-41.59	36.54	-63.10	-13.00	50.10	153	0	Vertical
5	10212.5400	33.66	-39.45	38.31	-62.74	-13.00	49.74	182	148	Vertical
6	11914.6300	31.81	-37.18	38.79	-61.84	-13.00	48.84	191	16	Vertical



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Test Band = LTE Band66_ 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	3454.1800	42.73	-46.27	28.57	-70.23	-13.00	57.23	154	317	Horizontal
2	5181.2700	40.87	-45.30	31.84	-67.85	-13.00	54.85	251	91	Horizontal
3	6908.3600	39.05	-44.05	35.04	-65.22	-13.00	52.22	136	196	Horizontal
4	8635.4500	37.79	-41.46	36.48	-62.45	-13.00	49.45	259	257	Horizontal
5	10362.5400	35.57	-39.04	38.38	-60.35	-13.00	47.35	191	287	Horizontal
6	12089.6300	32.60	-37.37	38.83	-61.20	-13.00	48.20	122	317	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	3454.1800	42.02	-46.27	28.57	-70.94	-13.00	57.94	254	356	Vertical
2	5181.2700	40.58	-45.30	31.84	-68.14	-13.00	55.14	166	165	Vertical
3	6908.3600	40.17	-44.05	35.04	-64.10	-13.00	51.10	291	356	Vertical
4	8635.4500	37.68	-41.46	36.48	-62.56	-13.00	49.56	142	330	Vertical
5	10362.5400	34.83	-39.04	38.38	-61.09	-13.00	48.09	153	356	Vertical
6	12089.6300	32.46	-37.37	38.83	-61.34	-13.00	48.34	281	104	Vertical



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Test Band = LTE Band66_ 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	3504.1800	42.14	-46.25	28.60	-70.77	-13.00	57.77	211	74	Horizontal
2	5256.2700	40.49	-45.17	32.02	-67.93	-13.00	54.93	159	300	Horizontal
3	7008.3600	39.63	-43.61	35.22	-64.01	-13.00	51.01	175	286	Horizontal
4	8760.4500	38.02	-41.42	36.42	-62.24	-13.00	49.24	133	357	Horizontal
5	10512.5400	34.05	-38.76	38.46	-61.51	-13.00	48.51	263	105	Horizontal
6	12262.6300	32.18	-37.44	38.88	-61.64	-13.00	48.64	142	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	3504.1800	42.10	-46.25	28.60	-70.81	-13.00	57.81	203	240	Vertical
2	5256.2700	41.22	-45.17	32.02	-67.20	-13.00	54.20	261	330	Vertical
3	7008.3600	39.18	-43.61	35.22	-64.46	-13.00	51.46	185	164	Vertical
4	8760.4500	37.16	-41.42	36.42	-63.10	-13.00	50.10	146	316	Vertical
5	10512.5400	33.75	-38.76	38.46	-61.81	-13.00	48.81	192	164	Vertical
6	12262.6300	32.42	-37.44	38.88	-61.40	-13.00	48.40	188	226	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
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-0.90	-0.000516	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-0.40	-0.000229	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	0.60	0.000344	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	0.90	0.000516	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-0.80	-0.000458	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-0.50	-0.000287	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-0.10	-0.000057	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	0.90	0.000516	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-1.00	-0.000573	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-0.80	-0.000458	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	1.60	0.000917	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-1.40	-0.000802	PASS

---End of Attachment---



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