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Appendix B.11

LTE Band 66

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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Effective (Isotropic) Radiated Power Output Data for

SEWM2305000178RG01

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	18.22	21.45	33.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	18.44	21.67	33.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	17.91	21.14	33.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	17.50	20.73	33.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	18.13	21.36	33.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	18.44	21.67	33.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	18.00	21.23	33.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	17.89	21.12	33.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	18.67	21.90	33.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	18.92	22.15	33.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	18.31	21.54	33.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	17.81	21.04	33.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	17.91	21.14	33.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	17.85	21.08	33.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	17.92	21.15	33.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	16.90	20.13	33.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	17.96	21.19	33.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	17.93	21.16	33.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	17.84	21.07	33.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	17.02	20.25	33.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	17.88	21.11	33.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	17.94	21.17	33.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	17.98	21.21	33.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	16.97	20.20	33.00	PASS



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Band66	1.4MHz	64QAM	131979	1RB#0	16.91	20.14	33.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	16.76	19.99	33.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	16.95	20.18	33.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	16.03	19.26	33.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	16.84	20.07	33.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	16.77	20.00	33.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	16.92	20.15	33.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	16.05	19.28	33.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	16.87	20.10	33.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	16.77	20.00	33.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	16.85	20.08	33.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	15.95	19.18	33.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	18.68	21.91	33.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	18.89	22.12	33.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	18.44	21.67	33.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	17.93	21.16	33.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	18.69	21.92	33.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	18.86	22.09	33.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	18.32	21.55	33.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	17.88	21.11	33.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	18.57	21.80	33.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	18.81	22.04	33.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	18.33	21.56	33.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	17.80	21.03	33.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	18.01	21.24	33.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	17.84	21.07	33.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	17.86	21.09	33.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	16.94	20.17	33.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	17.94	21.17	33.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	17.86	21.09	33.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	17.90	21.13	33.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	16.94	20.17	33.00	PASS



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Band66	3MHz	16QAM	132657	1RB#0	17.96	21.19	33.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	17.79	21.02	33.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	17.85	21.08	33.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	16.94	20.17	33.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	16.88	20.11	33.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	16.91	20.14	33.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	16.98	20.21	33.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	15.89	19.12	33.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	16.87	20.10	33.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	16.42	19.65	33.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	16.35	19.58	33.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	15.47	18.70	33.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	16.43	19.66	33.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	16.44	19.67	33.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	16.48	19.71	33.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	15.47	18.70	33.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	18.09	21.32	33.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	18.44	21.67	33.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	17.92	21.15	33.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	17.46	20.69	33.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	18.16	21.39	33.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	18.42	21.65	33.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	17.95	21.18	33.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	17.34	20.57	33.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	18.11	21.34	33.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	18.40	21.63	33.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	17.96	21.19	33.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	17.40	20.63	33.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	17.47	20.70	33.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	17.38	20.61	33.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	17.39	20.62	33.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	16.58	19.81	33.00	PASS



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Band66	5MHz	16QAM	132322	1RB#0	17.50	20.73	33.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	17.41	20.64	33.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	17.54	20.77	33.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	16.55	19.78	33.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	17.37	20.60	33.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	17.30	20.53	33.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	17.42	20.65	33.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	16.46	19.69	33.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	16.31	19.54	33.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	16.42	19.65	33.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	16.88	20.11	33.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	15.97	19.20	33.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	16.80	20.03	33.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	16.90	20.13	33.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	16.86	20.09	33.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	15.88	19.11	33.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	16.94	20.17	33.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	16.75	19.98	33.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	16.91	20.14	33.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	15.95	19.18	33.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	18.68	21.91	33.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	18.85	22.08	33.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	18.48	21.71	33.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	17.80	21.03	33.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	18.65	21.88	33.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	18.89	22.12	33.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	18.38	21.61	33.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	17.89	21.12	33.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	18.61	21.84	33.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	18.97	22.20	33.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	18.38	21.61	33.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	17.80	21.03	33.00	PASS



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Band66	10MHz	16QAM	132022	1RB#24	17.91	21.14	33.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	17.89	21.12	33.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	17.04	20.27	33.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	17.93	21.16	33.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	17.90	21.13	33.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	17.92	21.15	33.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	17.05	20.28	33.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	17.85	21.08	33.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	17.87	21.10	33.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	17.92	21.15	33.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	16.93	20.16	33.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	16.87	20.10	33.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	16.80	20.03	33.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	16.83	20.06	33.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	15.93	19.16	33.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	16.77	20.00	33.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	16.76	19.99	33.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	16.85	20.08	33.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	15.97	19.20	33.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	16.82	20.05	33.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	16.83	20.06	33.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	16.97	20.20	33.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	15.90	19.13	33.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	18.70	21.93	33.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	18.91	22.14	33.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	18.49	21.72	33.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	17.81	21.04	33.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	18.67	21.90	33.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	18.81	22.04	33.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	18.32	21.55	33.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	17.98	21.21	33.00	PASS



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Band66	15MHz	QPSK	132597	1RB#0	18.59	21.82	33.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	18.91	22.14	33.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	18.37	21.60	33.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	17.80	21.03	33.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	17.89	21.12	33.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	17.80	21.03	33.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	17.95	21.18	33.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	16.94	20.17	33.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	17.89	21.12	33.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	17.90	21.13	33.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	17.87	21.10	33.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	17.08	20.31	33.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	17.92	21.15	33.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	17.93	21.16	33.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	17.99	21.22	33.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	17.02	20.25	33.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	16.95	20.18	33.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	16.93	20.16	33.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	16.98	20.21	33.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	15.88	19.11	33.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	16.81	20.04	33.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	16.79	20.02	33.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	16.93	20.16	33.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	15.91	19.14	33.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	16.80	20.03	33.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	16.83	20.06	33.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	16.90	20.13	33.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	15.98	19.21	33.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	18.66	21.89	33.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	18.80	22.03	33.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	18.42	21.65	33.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.83	21.06	33.00	PASS



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Band66	20MHz	QPSK	132322	1RB#0	18.59	21.82	33.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	18.96	22.19	33.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	18.31	21.54	33.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.82	21.05	33.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	18.71	21.94	33.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	18.95	22.18	33.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	18.47	21.70	33.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.86	21.09	33.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	17.95	21.18	33.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	17.81	21.04	33.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	17.93	21.16	33.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.02	20.25	33.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	17.97	21.20	33.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	17.81	21.04	33.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	17.90	21.13	33.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	16.92	20.15	33.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	17.97	21.20	33.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	17.79	21.02	33.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	17.95	21.18	33.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	16.92	20.15	33.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	16.87	20.10	33.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	16.89	20.12	33.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	16.80	20.03	33.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	15.95	19.18	33.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	16.88	20.11	33.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	16.87	20.10	33.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	16.97	20.20	33.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	16.02	19.25	33.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	16.88	20.11	33.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	16.85	20.08	33.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	16.86	20.09	33.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	15.91	19.14	33.00	PASS



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Member of the SGS Group (SGS SA)

Effective (Isotropic) Radiated Power Output Data for

SEWM2309000392RG01

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band66	3MHz	QPSK	131987	1RB#0	18.54	21.77	33	PASS
Band66	3MHz	QPSK	131987	1RB#8	18.72	21.95	33	PASS
Band66	3MHz	QPSK	131987	1RB#14	18.24	21.47	33	PASS
Band66	3MHz	QPSK	131987	15RB#0	17.75	20.98	33	PASS
Band66	3MHz	QPSK	132322	1RB#0	18.53	21.76	33	PASS
Band66	3MHz	QPSK	132322	1RB#8	18.68	21.91	33	PASS
Band66	3MHz	QPSK	132322	1RB#14	18.19	21.42	33	PASS
Band66	3MHz	QPSK	132322	15RB#0	17.74	20.97	33	PASS
Band66	3MHz	QPSK	132657	1RB#0	18.46	21.69	33	PASS
Band66	3MHz	QPSK	132657	1RB#8	18.58	21.81	33	PASS
Band66	3MHz	QPSK	132657	1RB#14	18.13	21.36	33	PASS
Band66	3MHz	QPSK	132657	15RB#0	17.63	20.86	33	PASS
Band66	3MHz	16QAM	131987	1RB#0	17.85	21.08	33	PASS
Band66	3MHz	16QAM	131987	1RB#8	17.62	20.85	33	PASS
Band66	3MHz	16QAM	131987	1RB#14	17.66	20.89	33	PASS
Band66	3MHz	16QAM	131987	15RB#0	16.73	19.96	33	PASS
Band66	3MHz	16QAM	132322	1RB#0	17.76	20.99	33	PASS
Band66	3MHz	16QAM	132322	1RB#8	17.7	20.93	33	PASS
Band66	3MHz	16QAM	132322	1RB#14	17.78	21.01	33	PASS
Band66	3MHz	16QAM	132322	15RB#0	16.82	20.05	33	PASS
Band66	3MHz	16QAM	132657	1RB#0	17.83	21.06	33	PASS
Band66	3MHz	16QAM	132657	1RB#8	17.61	20.84	33	PASS
Band66	3MHz	16QAM	132657	1RB#14	17.69	20.92	33	PASS
Band66	3MHz	16QAM	132657	15RB#0	16.79	20.02	33	PASS
Band66	3MHz	64QAM	131987	1RB#0	16.68	19.91	33	PASS
Band66	3MHz	64QAM	131987	1RB#8	16.75	19.98	33	PASS
Band66	3MHz	64QAM	131987	1RB#14	16.81	20.04	33	PASS



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Band66	3MHz	64QAM	131987	15RB#0	15.74	18.97	33	PASS
Band66	3MHz	64QAM	132322	1RB#0	16.71	19.94	33	PASS
Band66	3MHz	64QAM	132322	1RB#8	16.21	19.44	33	PASS
Band66	3MHz	64QAM	132322	1RB#14	16.12	19.35	33	PASS
Band66	3MHz	64QAM	132322	15RB#0	15.36	18.59	33	PASS
Band66	3MHz	64QAM	132657	1RB#0	16.26	19.49	33	PASS
Band66	3MHz	64QAM	132657	1RB#8	16.33	19.56	33	PASS
Band66	3MHz	64QAM	132657	1RB#14	16.25	19.48	33	PASS
Band66	3MHz	64QAM	132657	15RB#0	15.29	18.52	33	PASS
Band66	20MHz	QPSK	132072	1RB#0	18.47	21.7	33	PASS
Band66	20MHz	QPSK	132072	1RB#49	18.64	21.87	33	PASS
Band66	20MHz	QPSK	132072	1RB#99	18.27	21.5	33	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.71	20.94	33	PASS
Band66	20MHz	QPSK	132322	1RB#0	18.41	21.64	33	PASS
Band66	20MHz	QPSK	132322	1RB#49	18.73	21.96	33	PASS
Band66	20MHz	QPSK	132322	1RB#99	18.1	21.33	33	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.6	20.83	33	PASS
Band66	20MHz	QPSK	132572	1RB#0	18.52	21.75	33	PASS
Band66	20MHz	QPSK	132572	1RB#49	18.73	21.96	33	PASS
Band66	20MHz	QPSK	132572	1RB#99	18.3	21.53	33	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.69	20.92	33	PASS
Band66	20MHz	16QAM	132072	1RB#0	17.74	20.97	33	PASS
Band66	20MHz	16QAM	132072	1RB#49	17.68	20.91	33	PASS
Band66	20MHz	16QAM	132072	1RB#99	17.77	21	33	PASS
Band66	20MHz	16QAM	132072	100RB#0	16.83	20.06	33	PASS
Band66	20MHz	16QAM	132322	1RB#0	17.74	20.97	33	PASS
Band66	20MHz	16QAM	132322	1RB#49	17.63	20.86	33	PASS
Band66	20MHz	16QAM	132322	1RB#99	17.76	20.99	33	PASS
Band66	20MHz	16QAM	132322	100RB#0	16.72	19.95	33	PASS
Band66	20MHz	16QAM	132572	1RB#0	17.79	21.02	33	PASS
Band66	20MHz	16QAM	132572	1RB#49	17.65	20.88	33	PASS
Band66	20MHz	16QAM	132572	1RB#99	17.73	20.96	33	PASS
Band66	20MHz	16QAM	132572	100RB#0	16.77	20	33	PASS
Band66	20MHz	64QAM	132072	1RB#0	16.69	19.92	33	PASS
Band66	20MHz	64QAM	132072	1RB#49	16.77	20	33	PASS
Band66	20MHz	64QAM	132072	1RB#99	16.61	19.84	33	PASS



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Band66	20MHz	64QAM	132072	100RB#0	15.73	18.96	33	PASS
Band66	20MHz	64QAM	132322	1RB#0	16.66	19.89	33	PASS
Band66	20MHz	64QAM	132322	1RB#49	16.73	19.96	33	PASS
Band66	20MHz	64QAM	132322	1RB#99	16.75	19.98	33	PASS
Band66	20MHz	64QAM	132322	100RB#0	15.81	19.04	33	PASS
Band66	20MHz	64QAM	132572	1RB#0	16.71	19.94	33	PASS
Band66	20MHz	64QAM	132572	1RB#49	16.73	19.96	33	PASS
Band66	20MHz	64QAM	132572	1RB#99	16.7	19.93	33	PASS
Band66	20MHz	64QAM	132572	100RB#0	15.69	18.92	33	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	5.28	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.52	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.66	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.06	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.28	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.42	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.44	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.54	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.66	13	PASS



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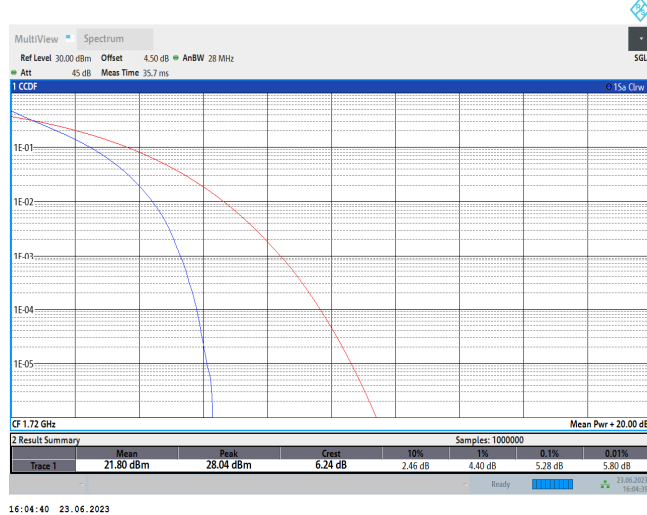
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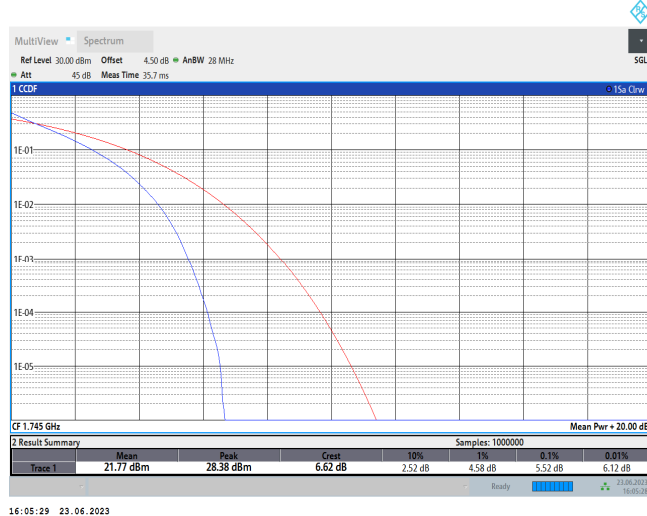
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Test Graphs

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



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



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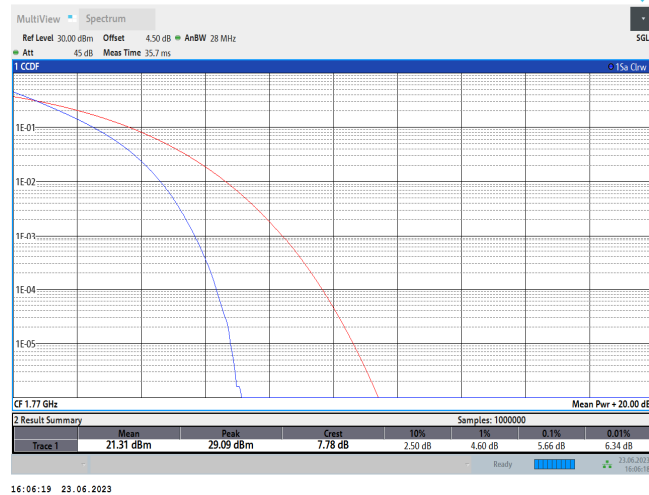
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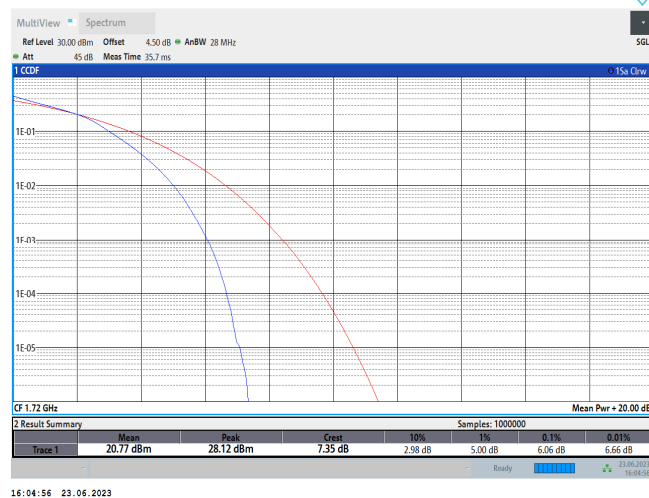
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Band66-20MHz-QPSK-132572-100RB#0



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



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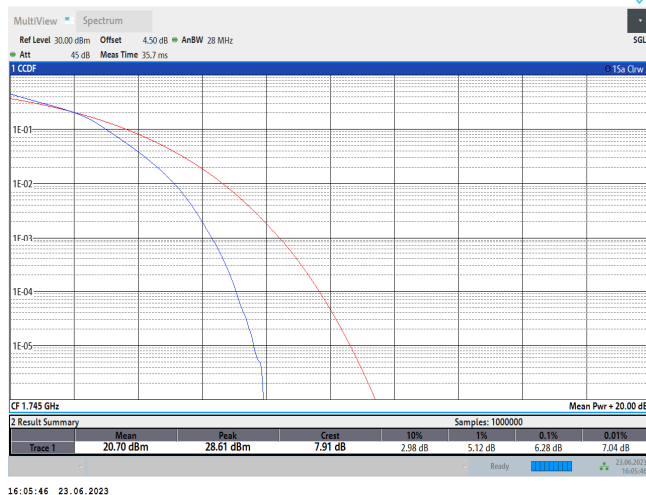
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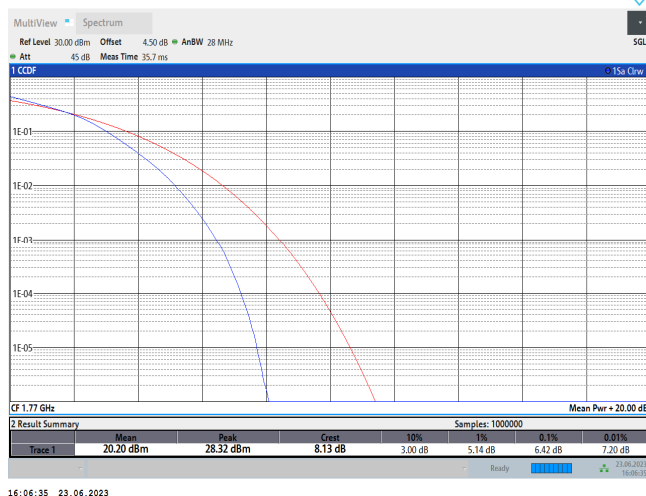
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Band66-20MHz-16QAM-132322-100RB#0



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



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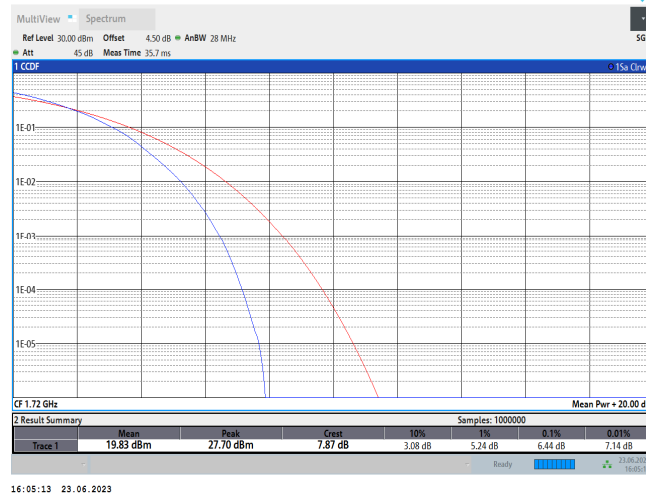
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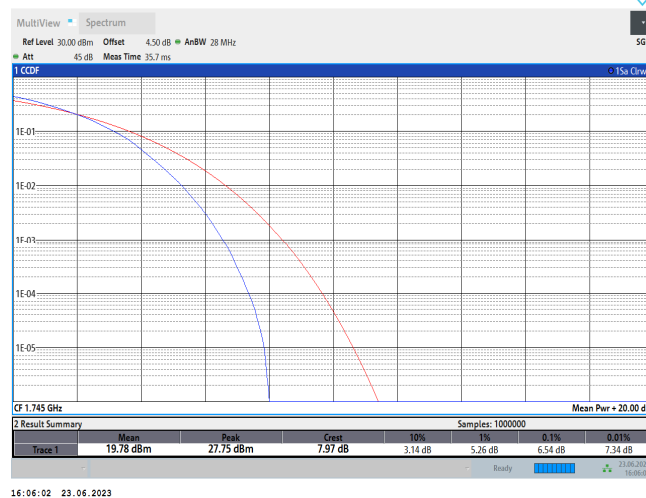
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Band66-20MHz-64QAM-132072-100RB#0



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



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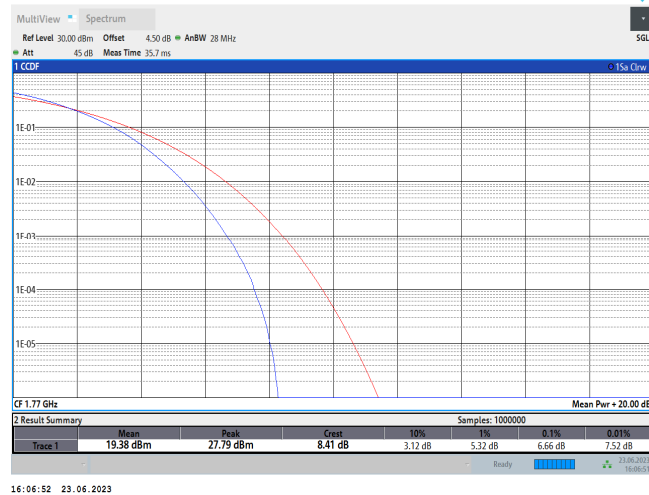
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.083	1.22	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.086	1.25	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.086	1.25	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.110	1.31	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.085	1.26	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.086	1.21	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.096	1.26	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.072	1.23	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.100	1.26	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.691	2.86	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.694	2.89	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.685	2.88	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.688	2.90	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.683	2.86	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.678	2.92	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.685	2.87	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.668	2.86	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.674	2.85	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.472	4.93	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.474	4.85	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.463	4.96	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.471	5.01	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.474	4.89	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.468	4.92	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.480	4.97	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.479	4.88	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.466	4.90	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.962	9.56	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.937	9.40	PASS



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Band66	10MHz	QPSK	132622	50RB#0	8.935	9.76	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.921	9.62	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.923	9.44	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.881	9.50	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.955	9.62	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.961	9.52	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.957	9.60	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.448	14.88	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.474	14.82	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.406	14.73	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.446	14.64	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.453	14.88	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.498	14.58	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.472	14.73	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.435	14.64	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.409	14.31	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.871	19.48	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.869	19.44	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.871	19.68	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.892	18.96	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.861	19.28	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.864	19.40	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.931	19.16	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.911	19.16	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.918	19.00	PASS



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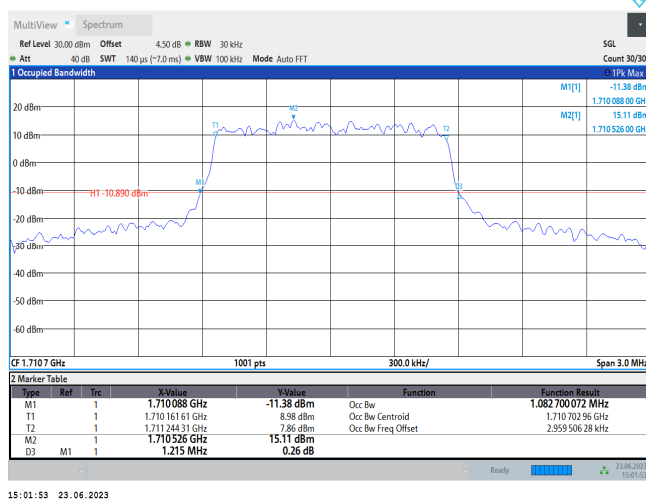
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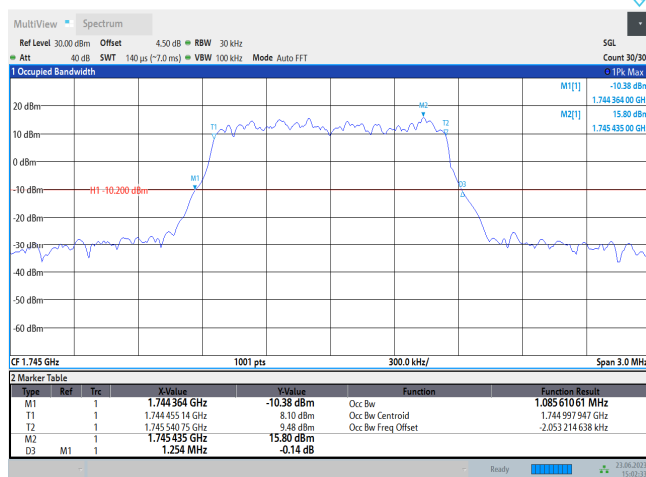
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Band66-1.4MHz-QPSK-131979-6RB#0



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Band66-1.4MHz-QPSK-132322-6RB#0



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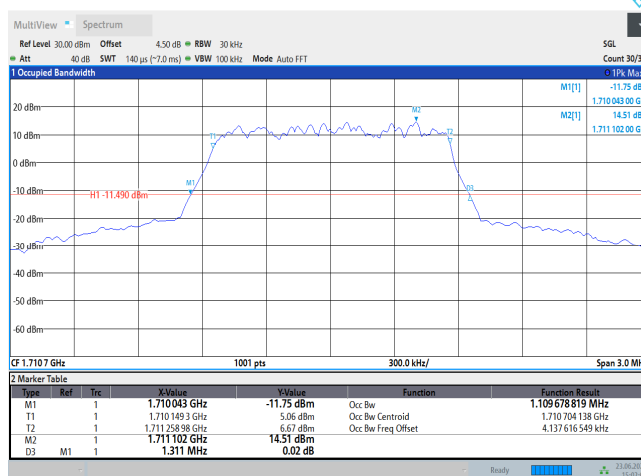
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Band66-1.4MHz-16QAM-131979-6RB#0



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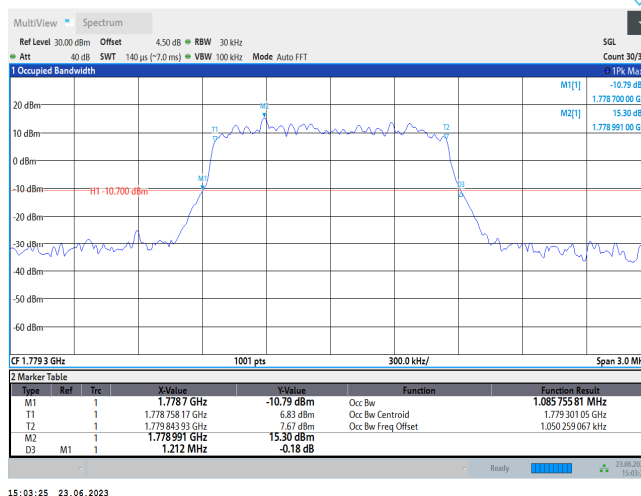
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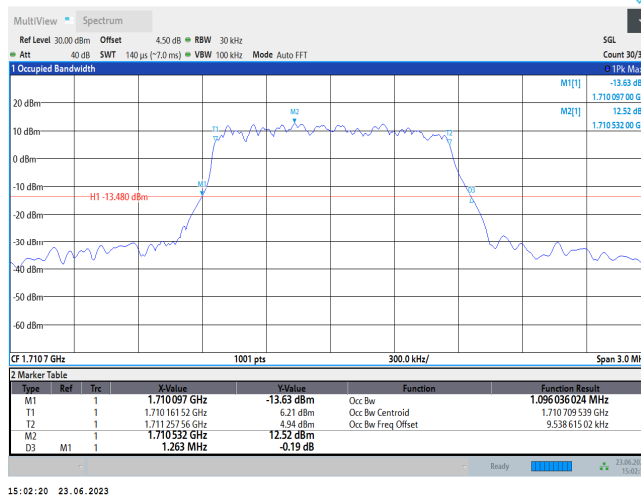


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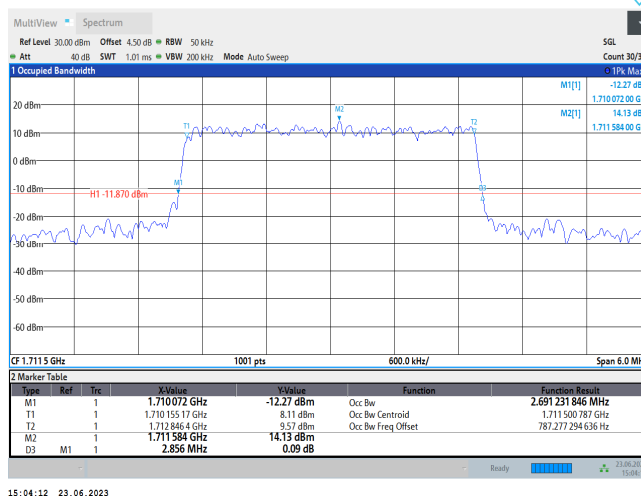
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Band66-3MHz-QPSK-131987-15RB#0



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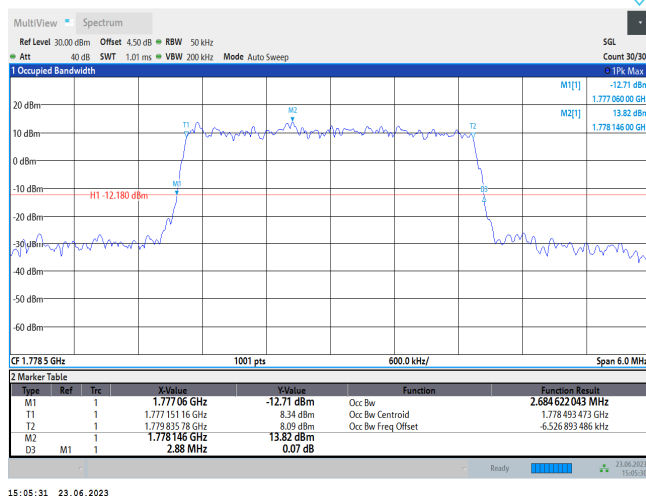
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Band66-3MHz-QPSK-132657-15RB#0



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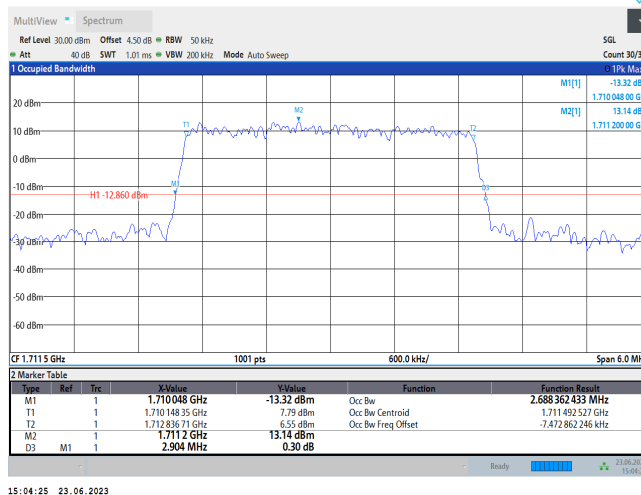
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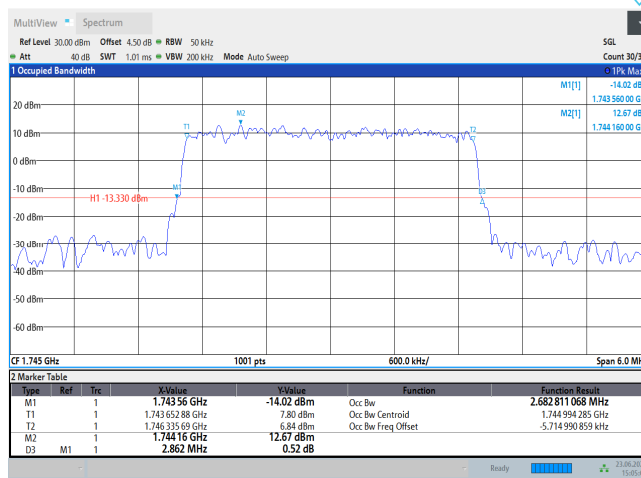
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Band66-3MHz-16QAM-131987-15RB#0



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



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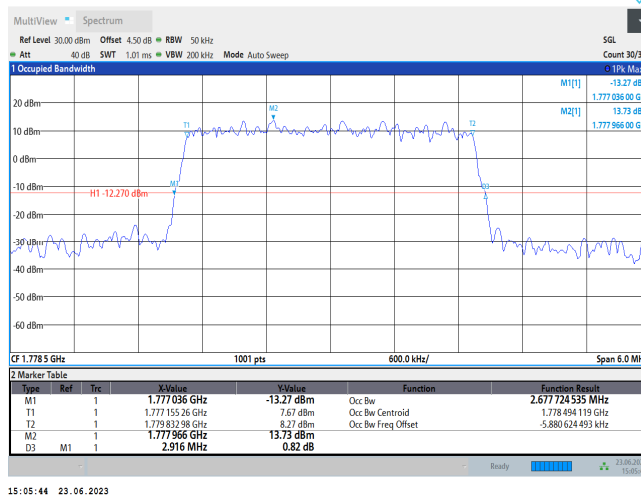
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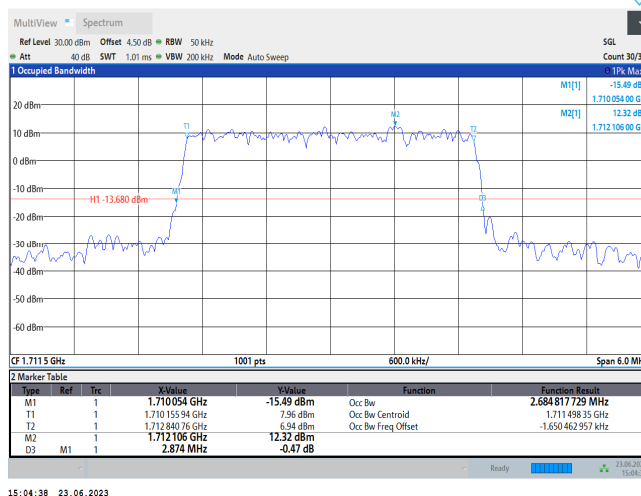
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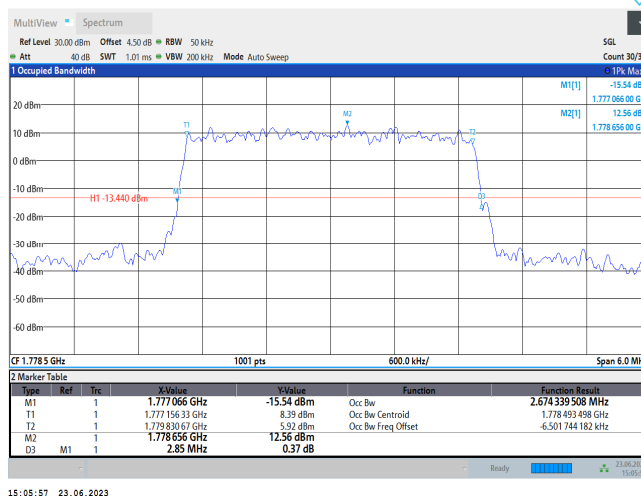
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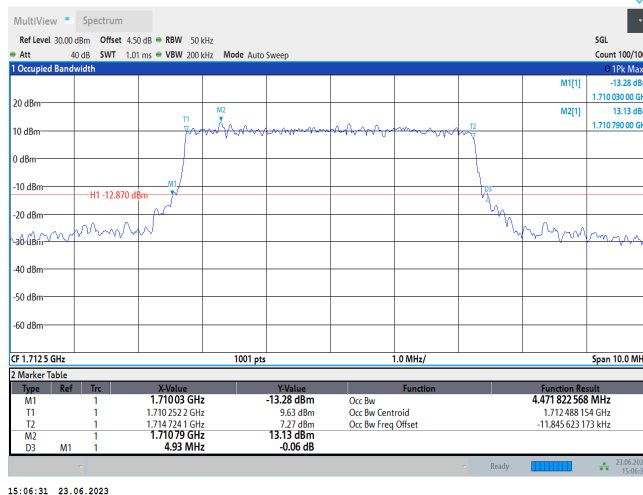


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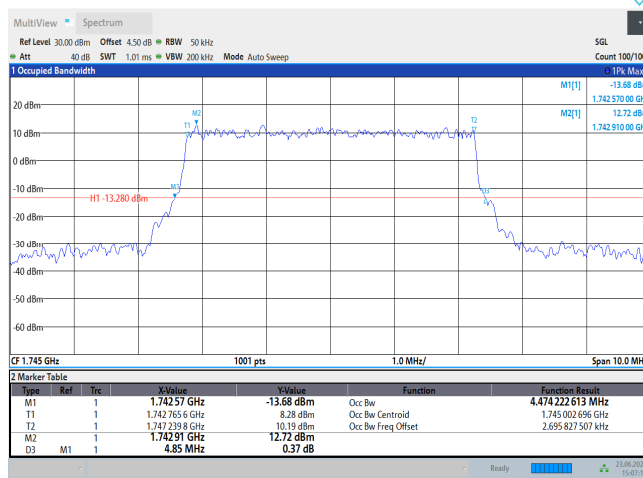
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Band66-5MHz-QPSK-131997-25RB#0



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



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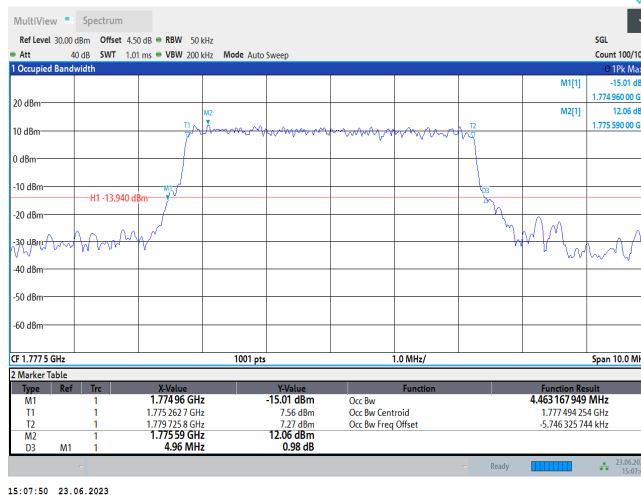
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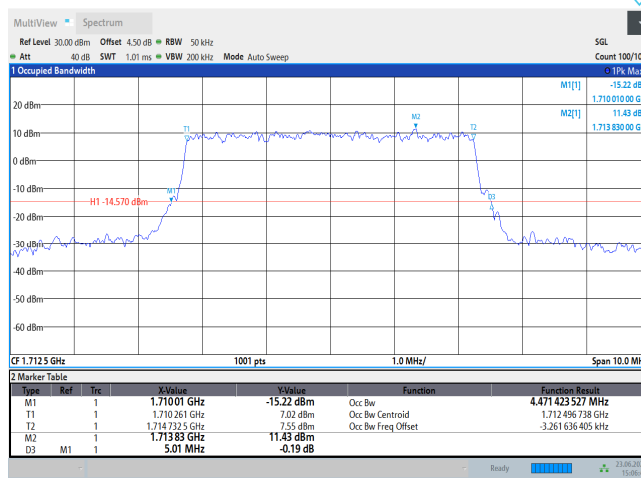
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Band66-5MHz-16QAM-131997-25RB#0



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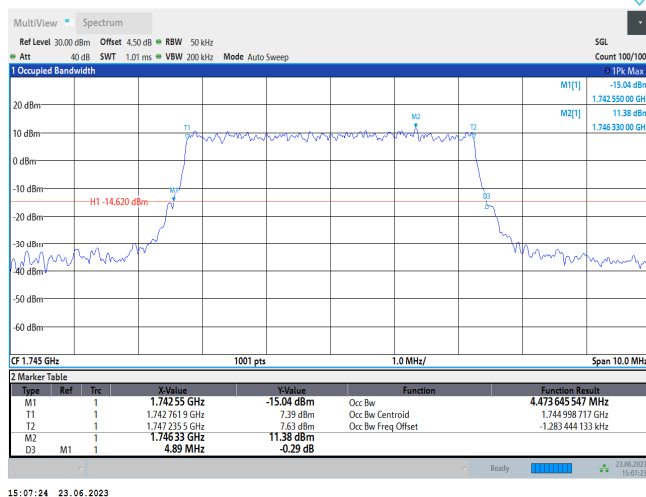
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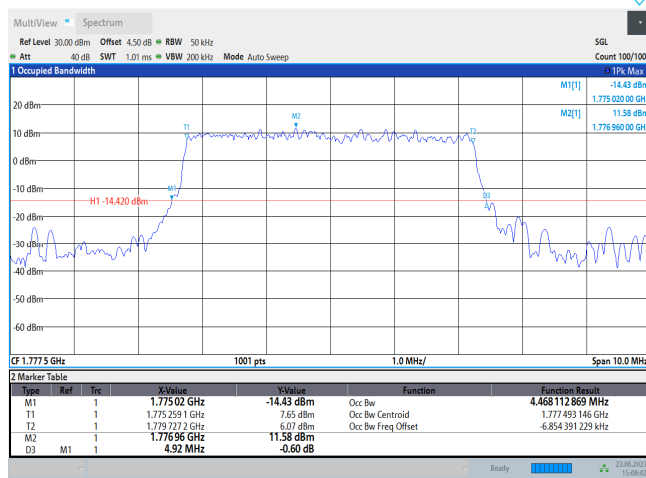
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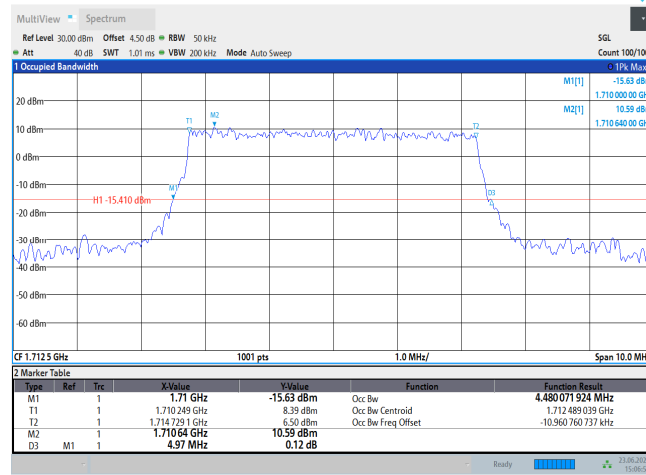
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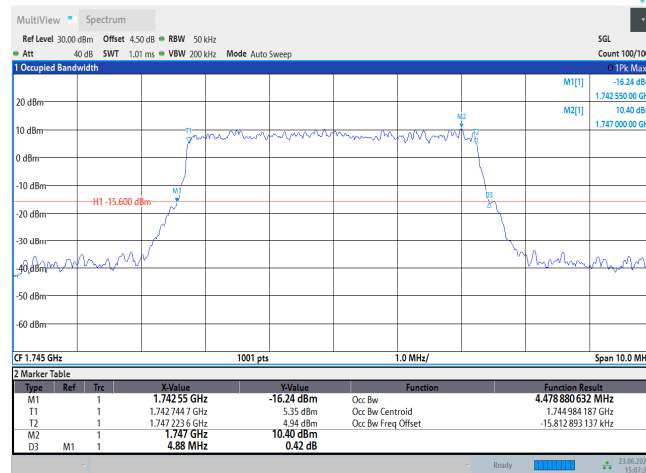
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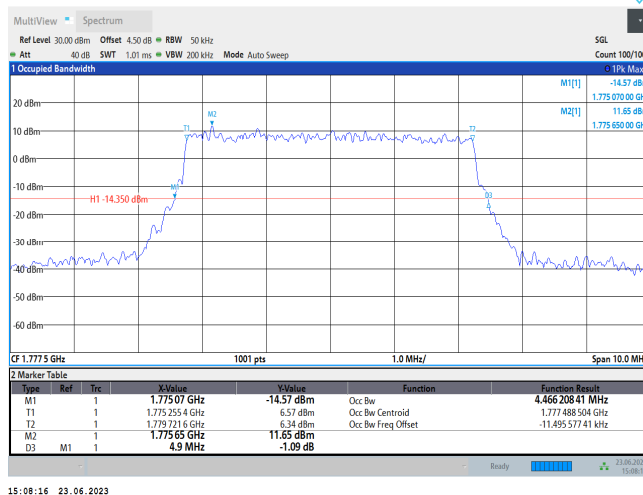
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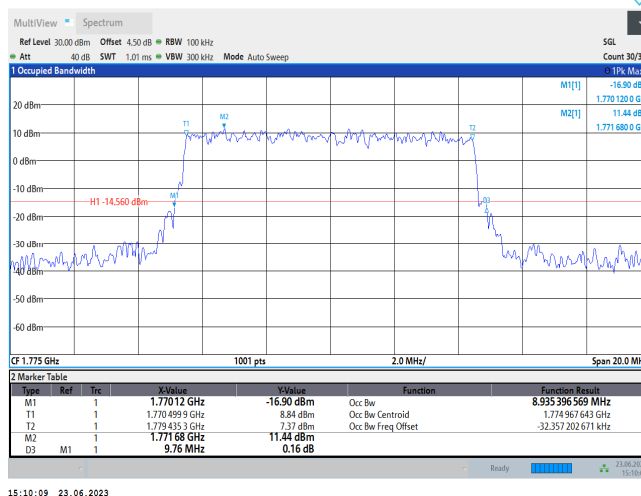
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Band66-10MHz-QPSK-132622-50RB#0



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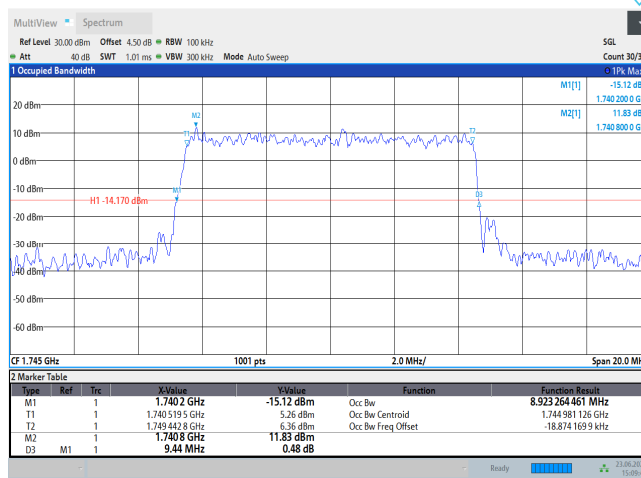
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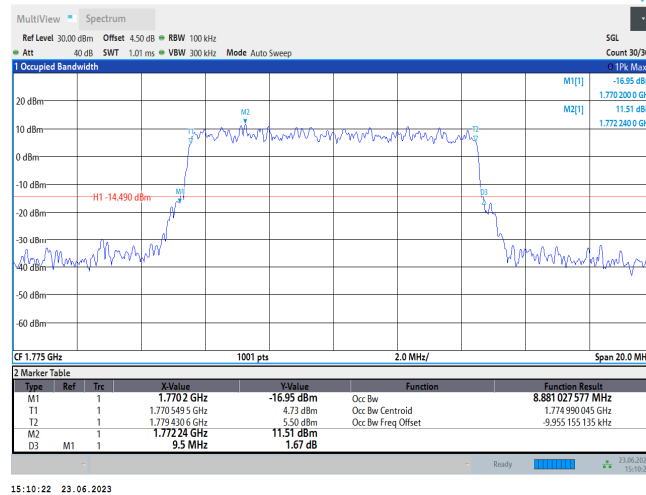
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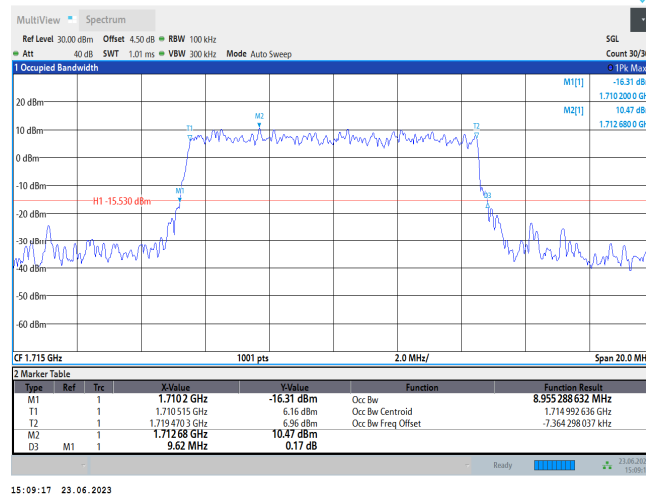
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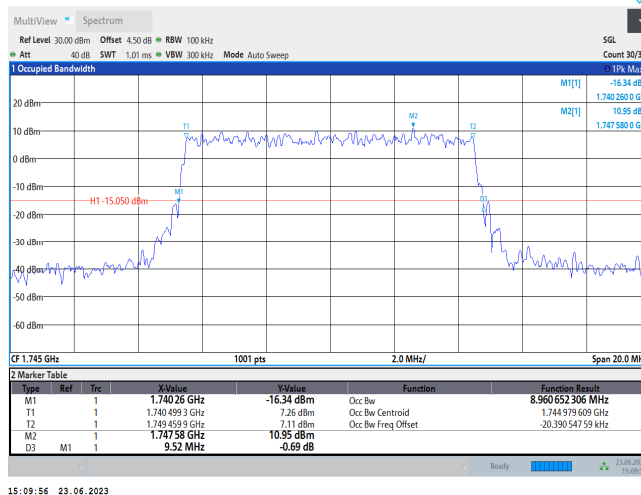


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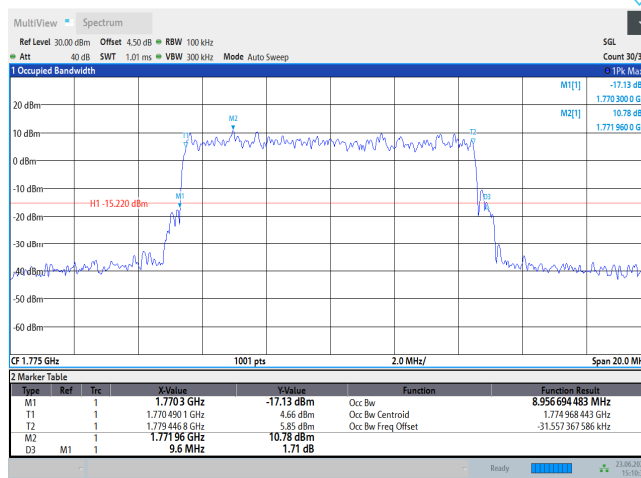
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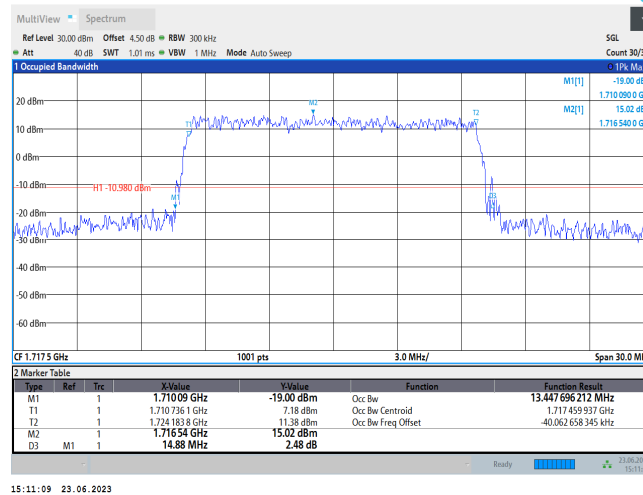
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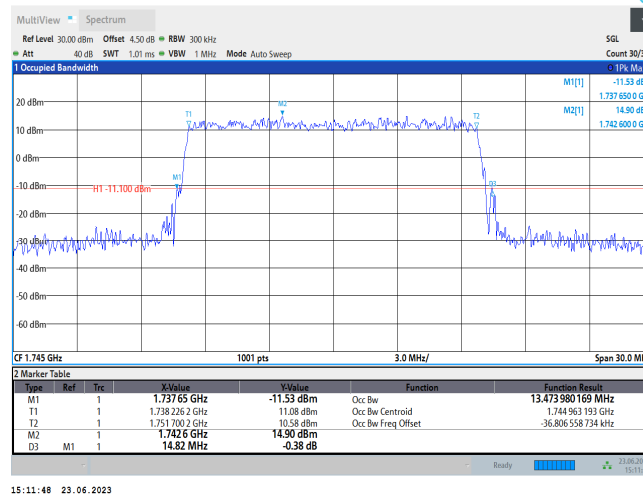
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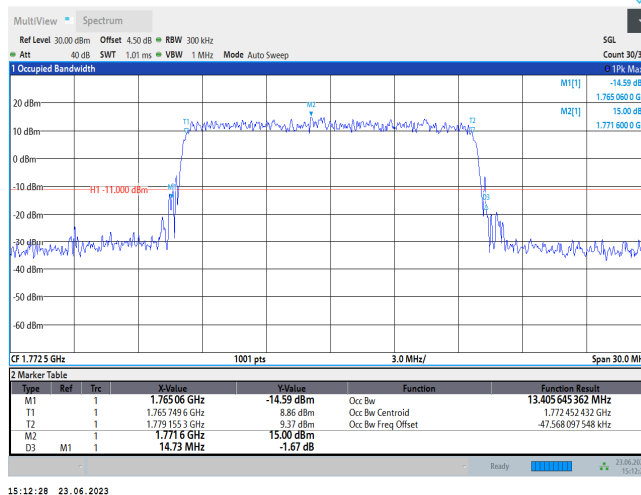
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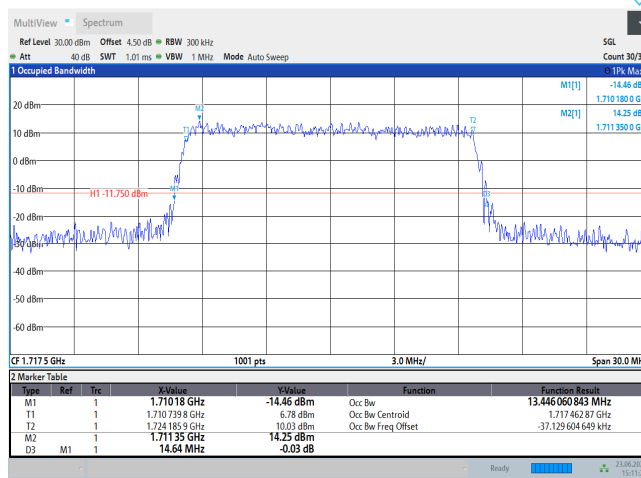
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Band66-15MHz-QPSK-132597-75RB#0



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



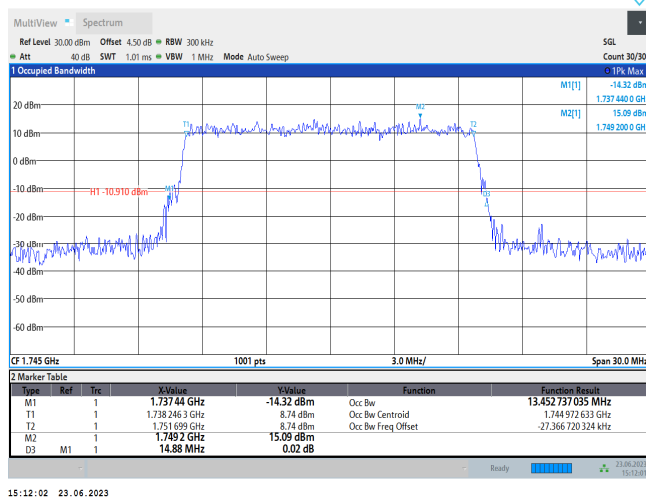
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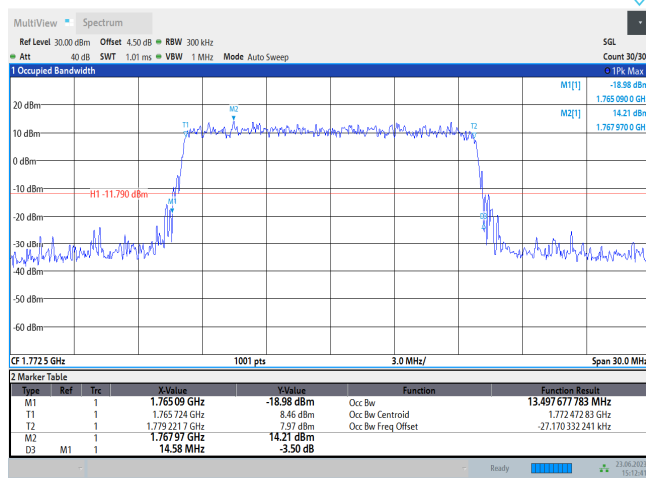
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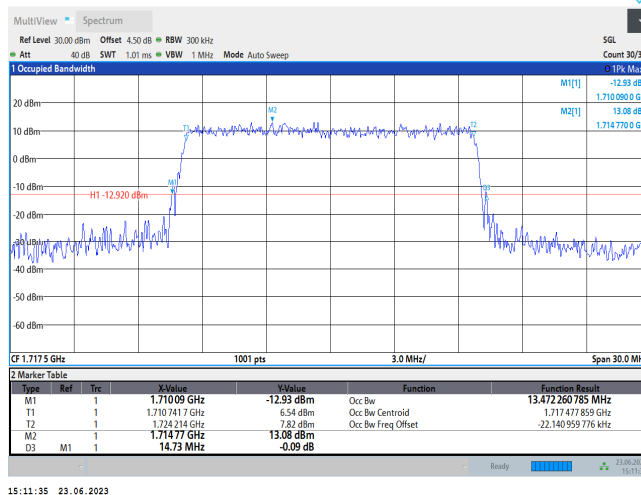
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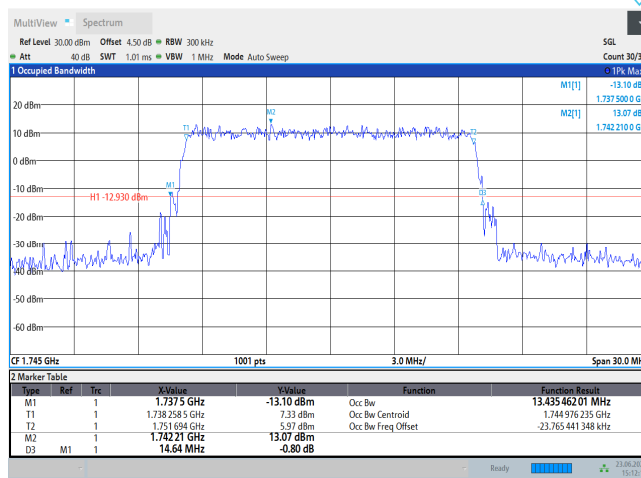
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Band66-15MHz-64QAM-132047-75RB#0



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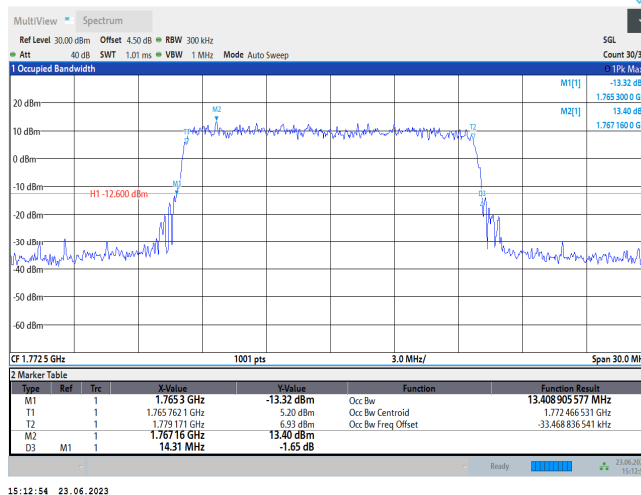
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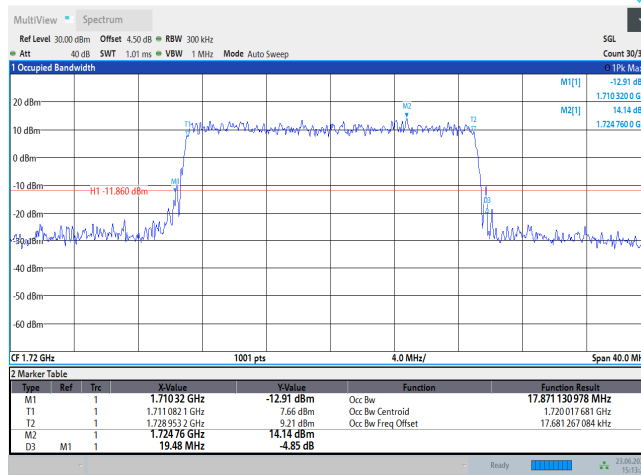
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Band66-15MHz-64QAM-132597-75RB#0



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



15:13:28 23.06.2023



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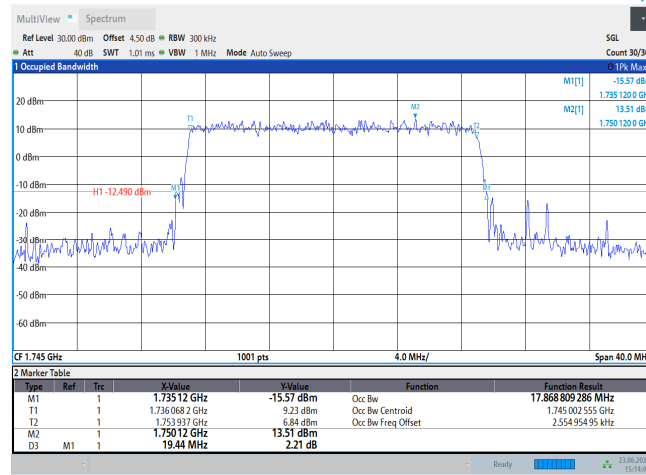
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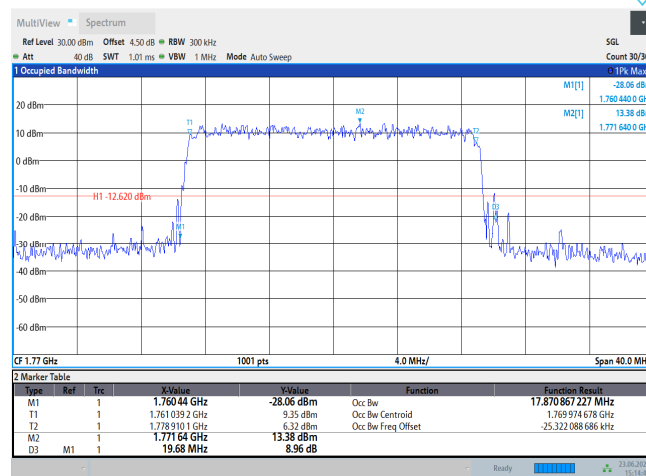
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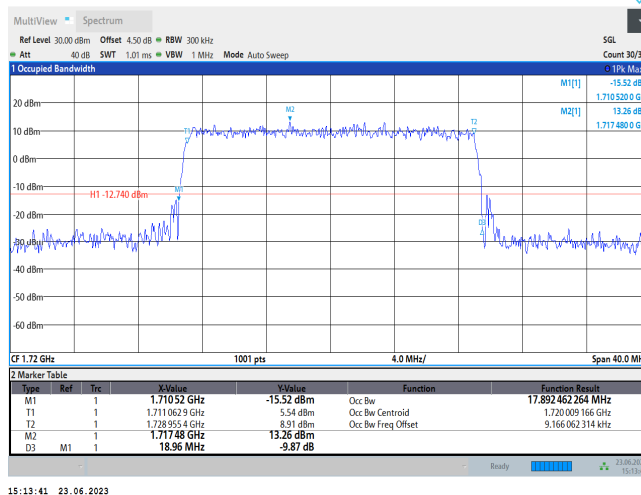
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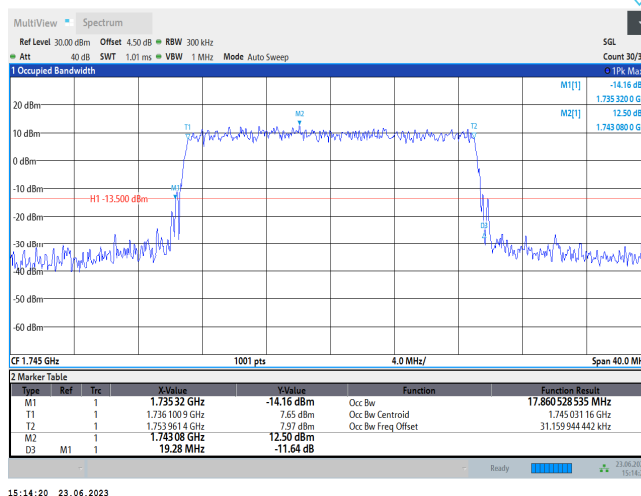
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Band66-20MHz-16QAM-132322-100RB#0



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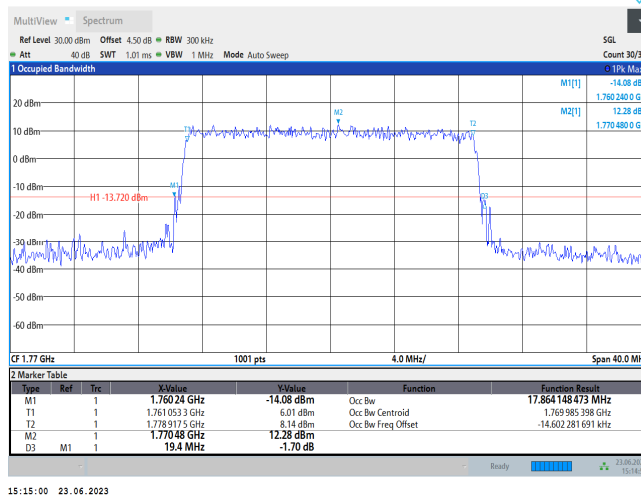
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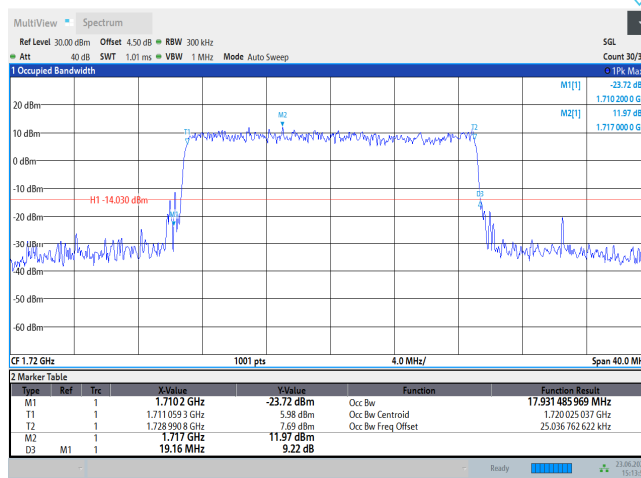
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Band66-20MHz-64QAM-132072-100RB#0



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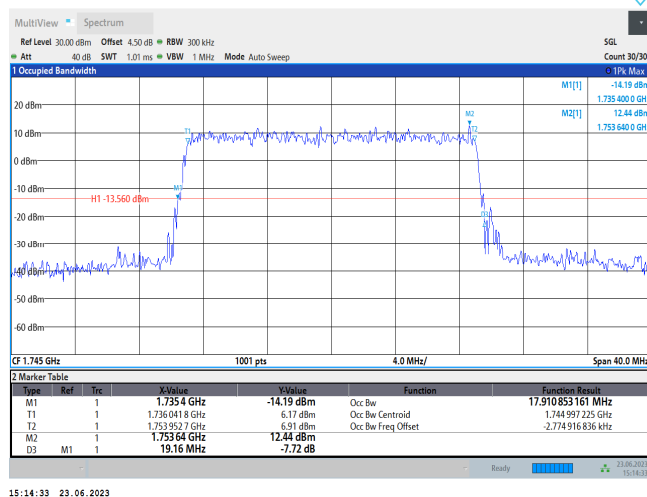
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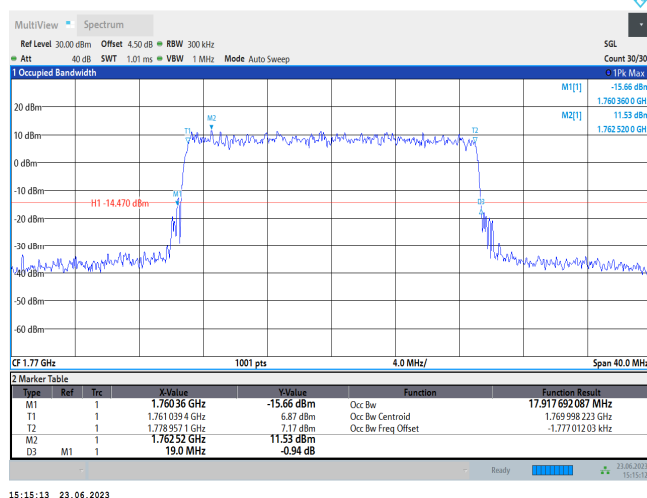
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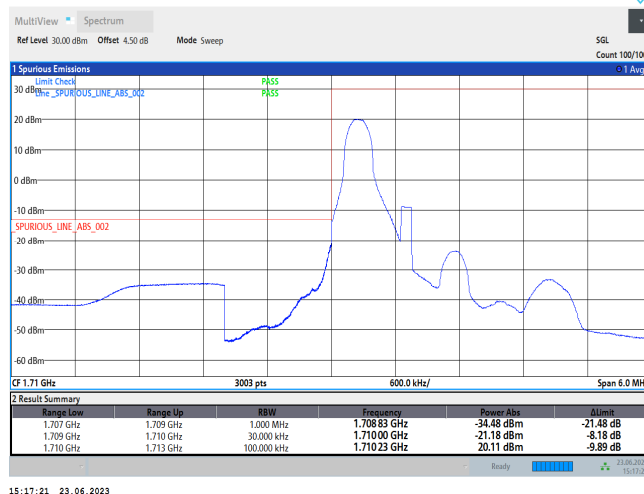
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Band Edge

Test Graphs

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



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



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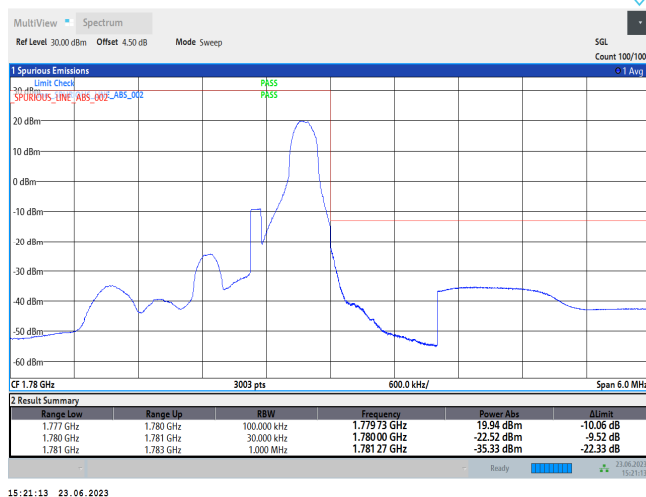
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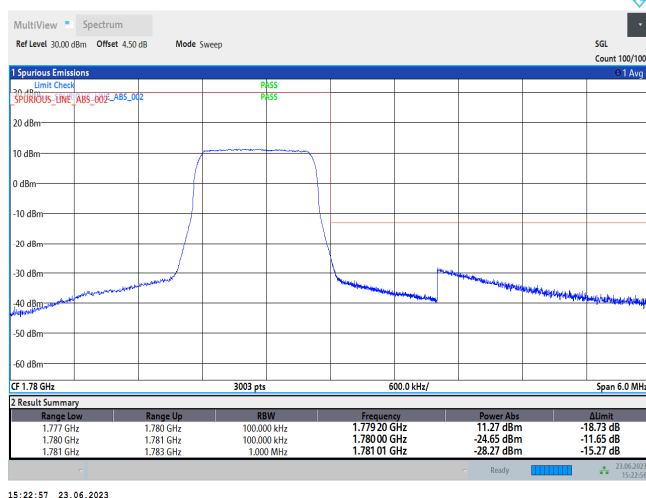
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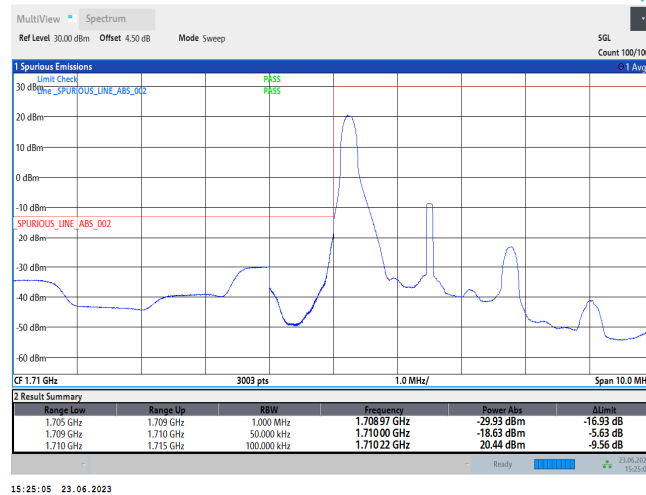
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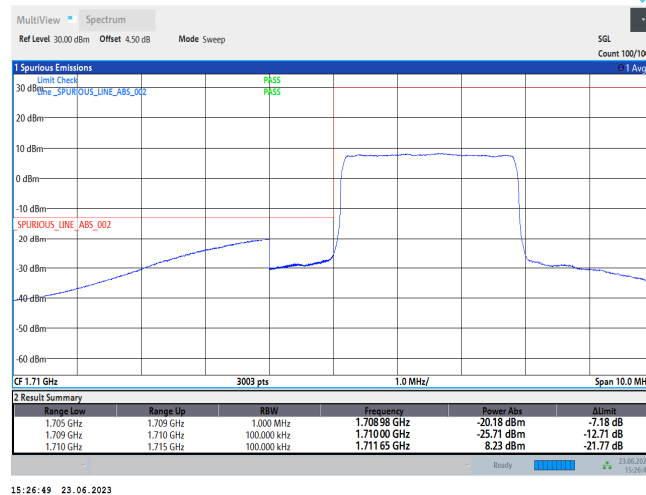
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Band66-3MHz-QPSK-131987-15RB#0



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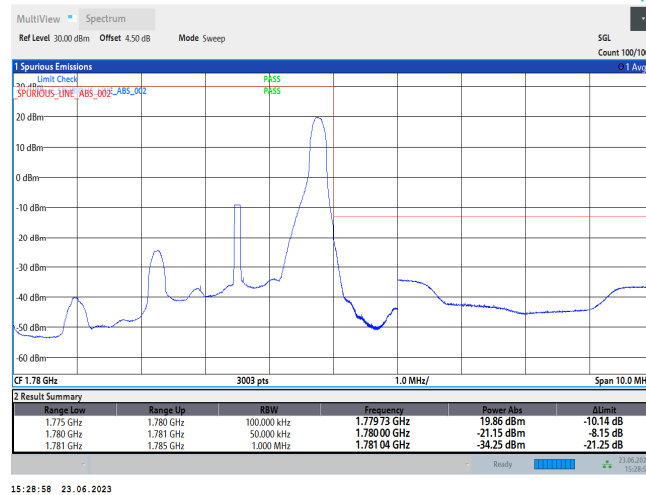
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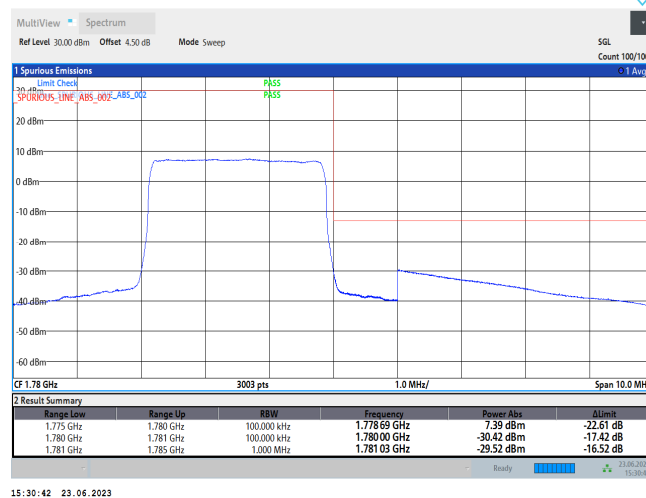
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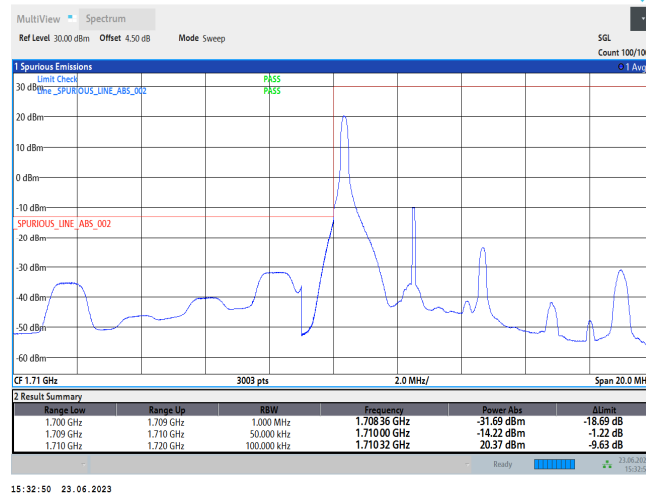
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Band66-5MHz-QPSK-131997-25RB#0



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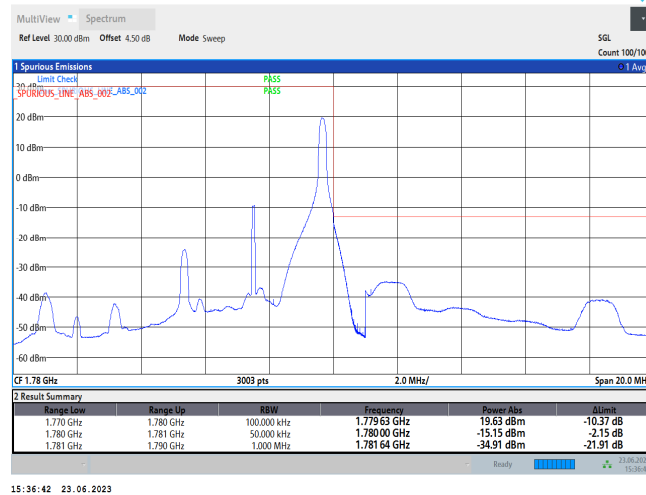
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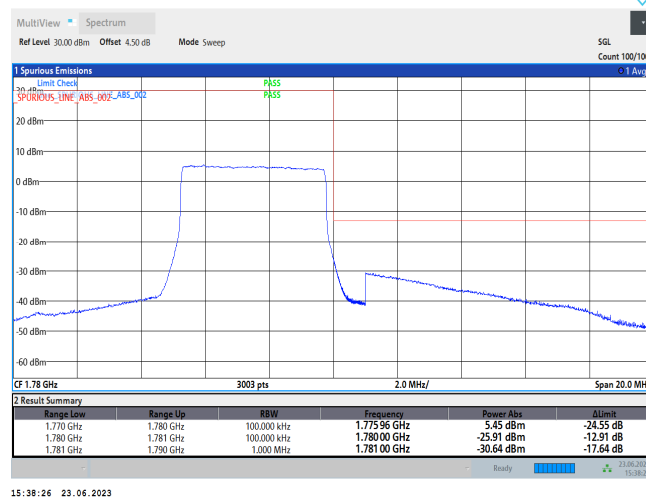
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Band66-5MHz-QPSK-132647-1RB#24



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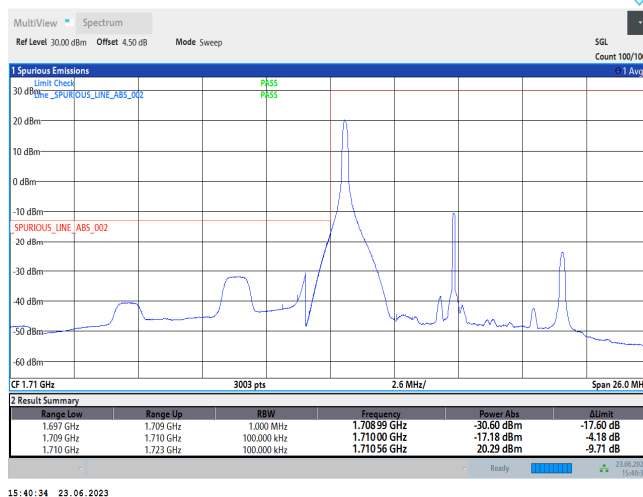
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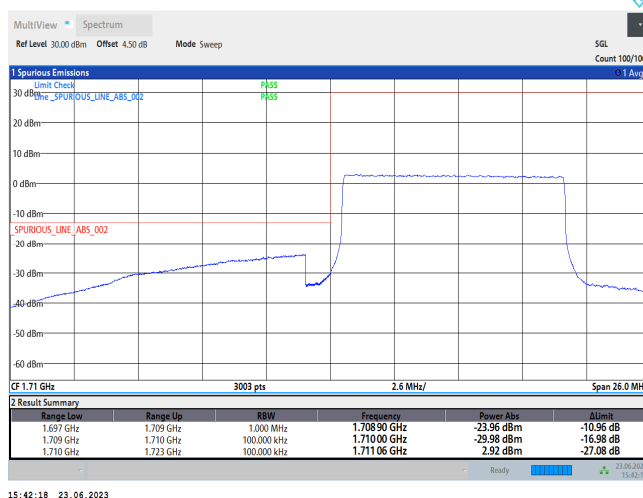
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Band66-10MHz-QPSK-132022-1RB#0



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



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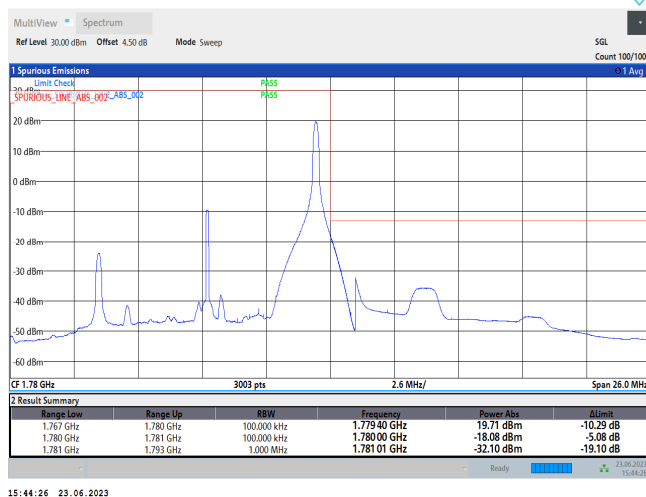
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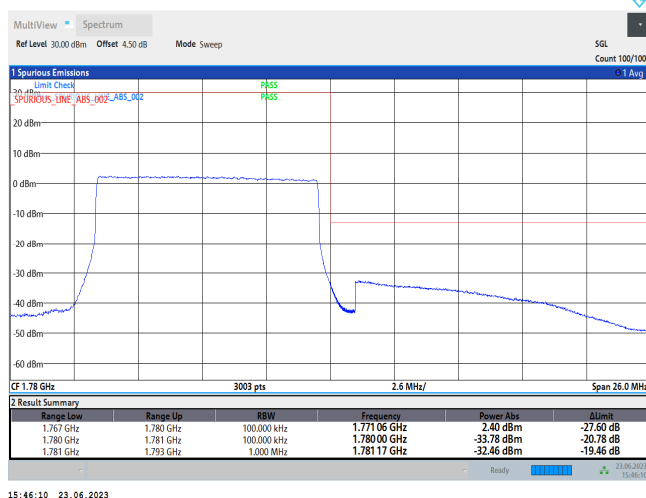
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Band66-10MHz-QPSK-132622-1RB#49



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



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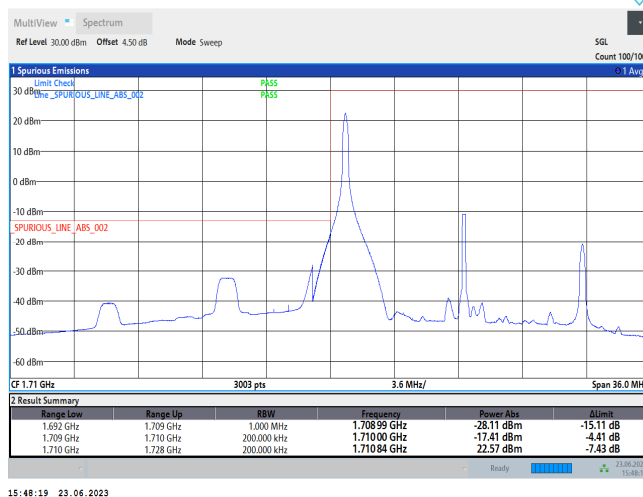
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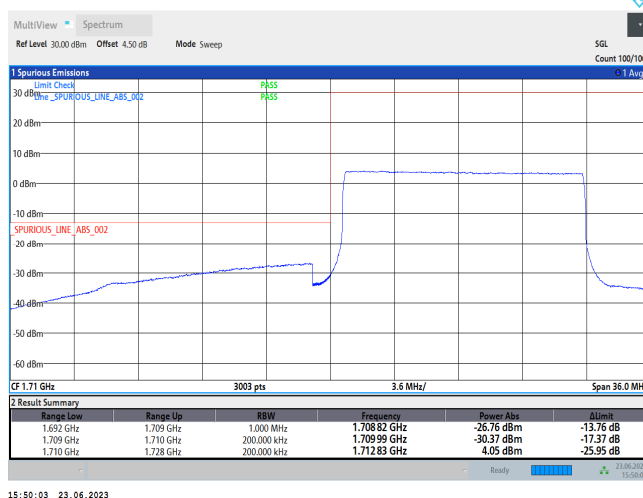
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Band66-15MHz-QPSK-132047-1RB#0



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



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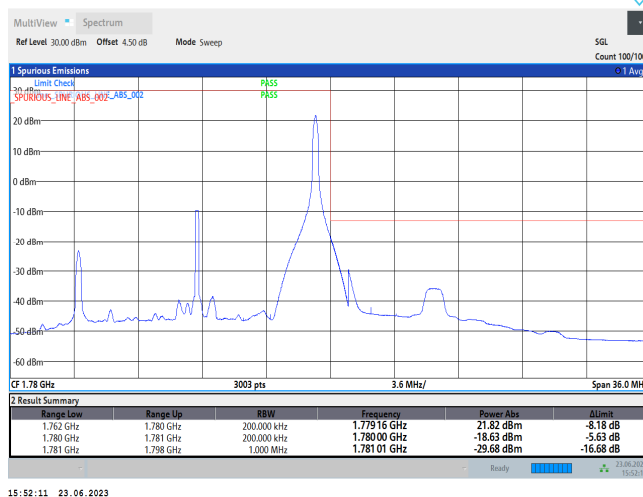
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Band66-15MHz-QPSK-132597-1RB#74



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



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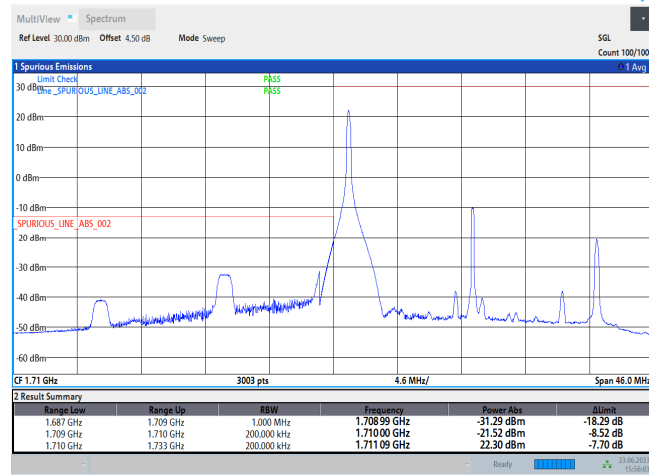
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Band66-20MHz-QPSK-132072-1RB#0



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



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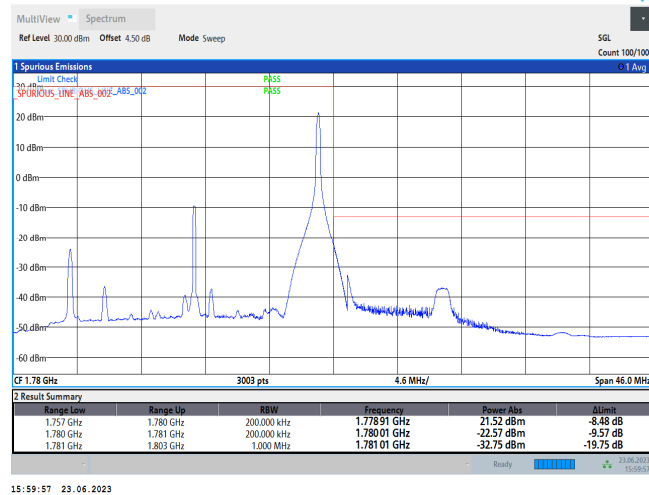
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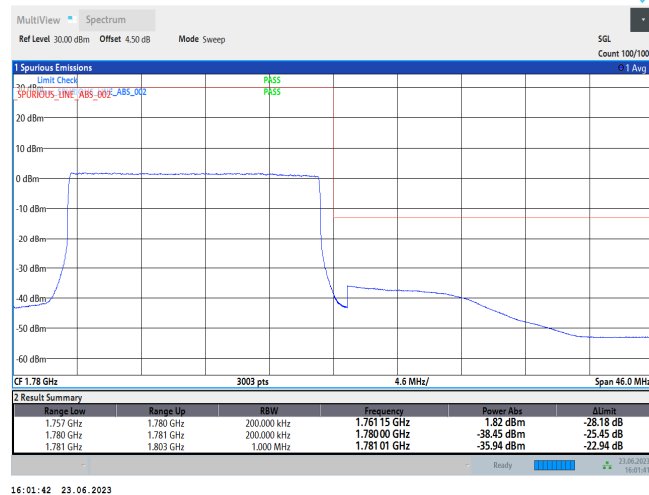
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Band66-20MHz-QPSK-132572-1RB#99



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



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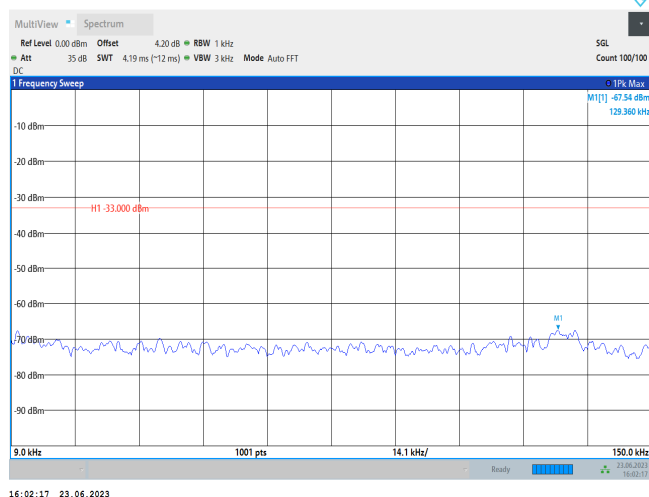
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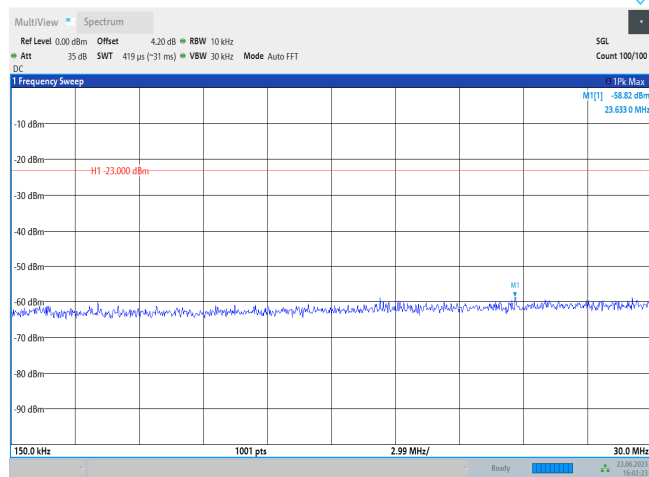
Test Graphs

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



16:02:17 23.06.2023

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



16:02:23 23.06.2023



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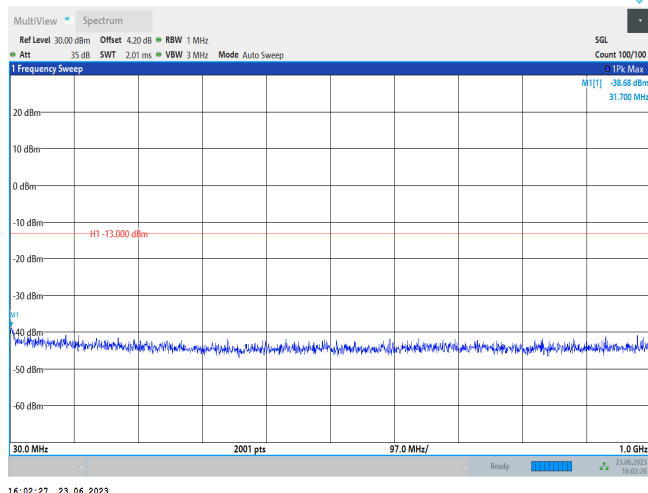
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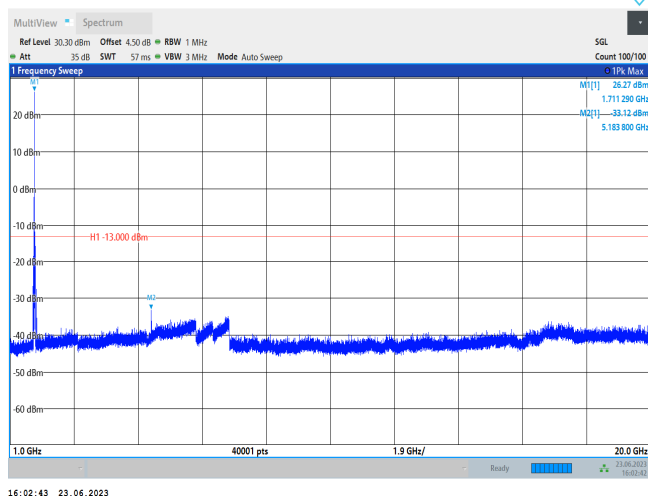
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Band66-20MHz-QPSK-132072-1RB#0-Range3:30~1000MHz



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



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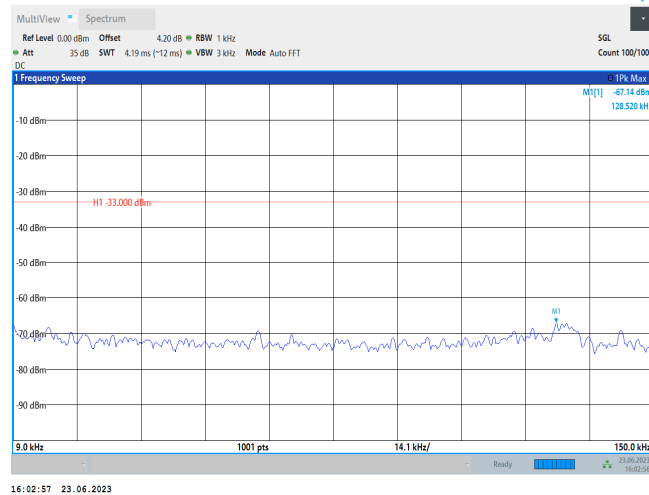
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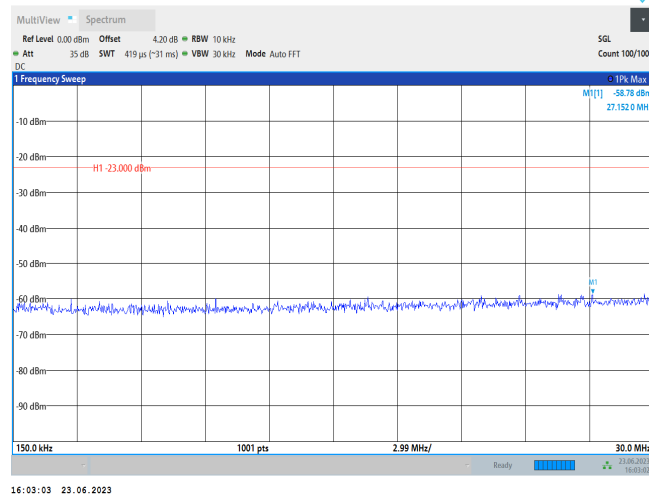
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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



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



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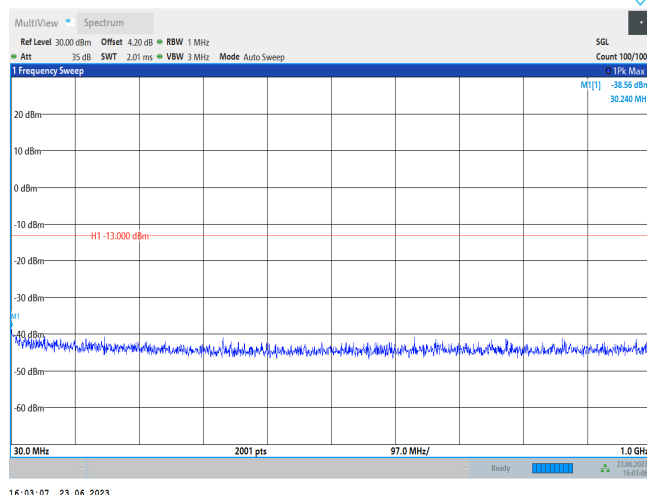
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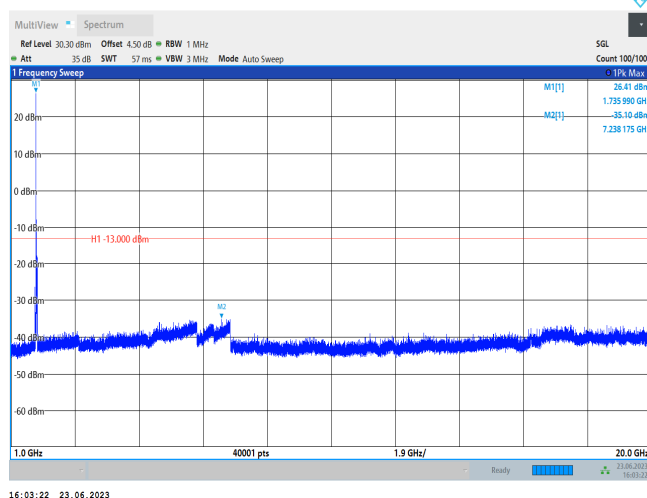
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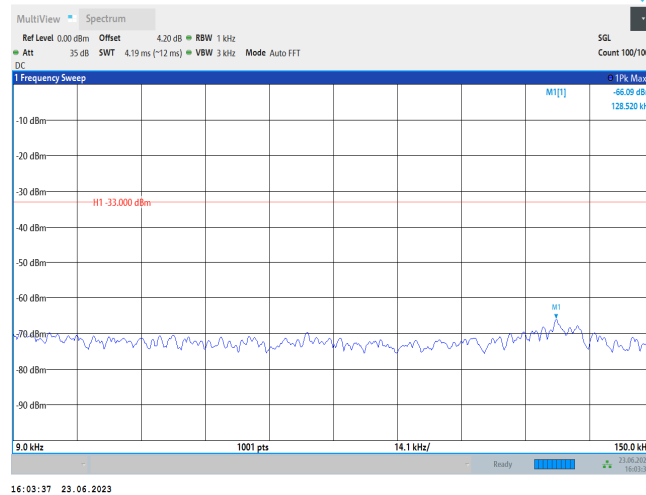
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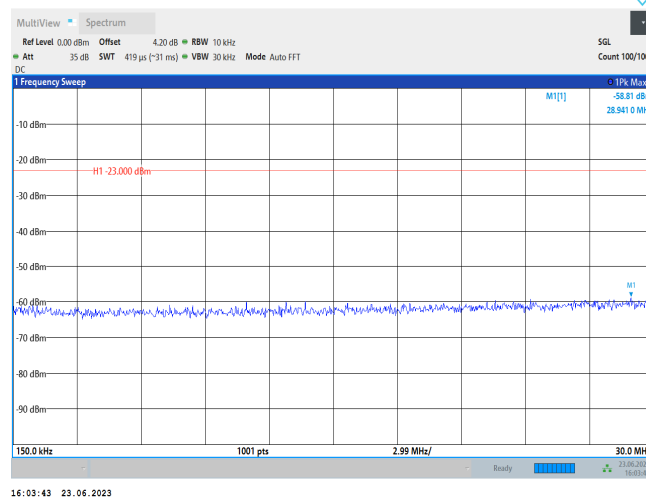
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Band66-20MHz-QPSK-132572-1RB#0-Range1:0.009~0.15MHz



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



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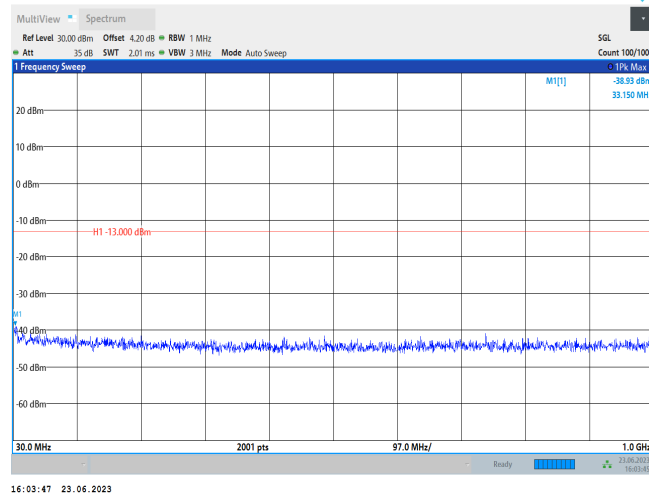
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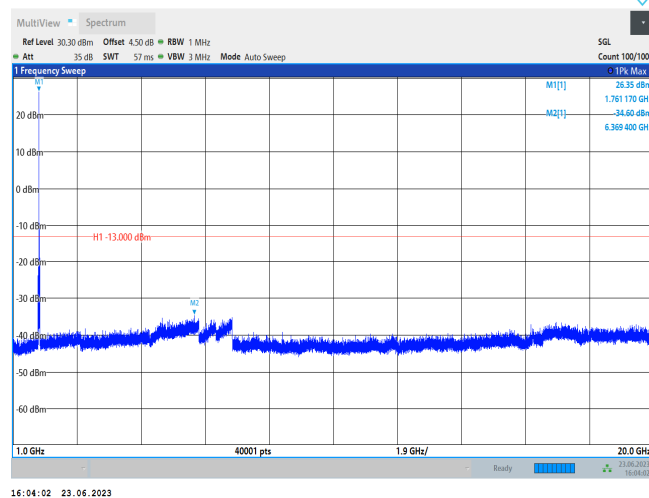
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Band66-20MHz-QPSK-132572-1RB#0-Range3:30~1000MHz



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



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Field Strength of Spurious Radiation

Test Band = LTE band 66_ 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	3422.25	73.61	-46.28	28.55	-39.37	-13.00	26.37	251	120	Horizontal
2	5106.2700	40.47	-45.36	31.66	-68.50	-13.00	55.50	152	199	Horizontal
3	6808.3600	40.70	-44.16	34.86	-63.87	-13.00	50.87	169	1	Horizontal
4	8510.4500	37.23	-41.59	36.54	-63.07	-13.00	50.07	231	290	Horizontal
5	10212.5400	32.76	-39.45	38.31	-63.64	-13.00	50.64	187	268	Horizontal
6	11914.6300	28.88	-37.18	38.79	-64.77	-13.00	51.77	229	4	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	3422.25	67.83	-46.28	28.55	-45.15	-13.00	32.15	103	87	Vertical
2	5106.2700	40.34	-45.36	31.66	-68.63	-13.00	55.63	198	0	Vertical
3	6808.3600	40.45	-44.16	34.86	-64.12	-13.00	51.12	169	234	Vertical
4	8510.4500	37.53	-41.59	36.54	-62.77	-13.00	49.77	132	77	Vertical
5	10212.5400	32.70	-39.45	38.31	-63.70	-13.00	50.70	154	177	Vertical
6	11914.6300	29.79	-37.18	38.79	-63.86	-13.00	50.86	112	98	Vertical



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Test Band = LTE band 66_ 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	3471.75	74.04	-46.27	28.58	-38.90	-13.00	25.90	118	122	Horizontal
2	5208	49.44	-45.26	31.90	-59.19	-13.00	46.19	157	313	Horizontal
3	6908.3600	39.35	-44.05	35.04	-64.92	-13.00	51.92	169	20	Horizontal
4	8635.4500	36.74	-41.46	36.48	-63.50	-13.00	50.50	258	110	Horizontal
5	10362.5400	33.16	-39.04	38.38	-62.76	-13.00	49.76	139	313	Horizontal
6	12089.6300	29.43	-37.37	38.83	-64.37	-13.00	51.37	255	144	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	3471.75	68.05	-46.27	28.58	-44.89	-13.00	31.89	155	75	Vertical
2	5208	54.22	-45.26	31.90	-54.41	-13.00	41.41	169	189	Vertical
3	6908.3600	39.34	-44.05	35.04	-64.93	-13.00	51.93	258	201	Vertical
4	8635.4500	36.81	-41.46	36.48	-63.43	-13.00	50.43	132	108	Vertical
5	10362.5400	33.65	-39.04	38.38	-62.27	-13.00	49.27	187	0	Vertical
6	12089.6300	30.13	-37.37	38.83	-63.67	-13.00	50.67	254	279	Vertical



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Test Band = LTE band 66_ 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	3522	75.66	-46.23	28.62	-37.21	-13.00	24.21	158	121	Horizontal
2	5283	48.19	-45.12	32.08	-60.11	-13.00	47.11	232	41	Horizontal
3	7008.3600	39.77	-43.61	35.22	-63.87	-13.00	50.87	155	87	Horizontal
4	8760.4500	37.21	-41.42	36.42	-63.05	-13.00	50.05	169	98	Horizontal
5	10512.5400	32.82	-38.76	38.46	-62.74	-13.00	49.74	147	277	Horizontal
6	12262.6300	29.66	-37.44	38.88	-64.16	-13.00	51.16	221	313	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	3522	70.00	-46.23	28.62	-42.87	-13.00	29.87	158	98	Vertical
2	5283	56.12	-45.12	32.08	-52.18	-13.00	39.18	121	190	Vertical
3	7008.3600	40.01	-43.61	35.22	-63.63	-13.00	50.63	104	156	Vertical
4	8760.4500	36.87	-41.42	36.42	-63.39	-13.00	50.39	159	280	Vertical
5	10512.5400	33.05	-38.76	38.46	-62.51	-13.00	49.51	132	156	Vertical
6	12262.6300	30.04	-37.44	38.88	-63.78	-13.00	50.78	228	245	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	-12.10	-0.006934	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-17.60	-0.010086	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	8.00	0.004585	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-8.10	-0.004642	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	0.40	0.000229	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	6.40	0.003668	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-15.20	-0.008711	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-13.00	-0.007450	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-13.90	-0.007966	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-8.70	-0.004986	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-14.60	-0.008367	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-17.40	-0.009971	PASS

---End of Attachment---



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