

Report No.: SEWM2212000297RG01

Rev.: 01

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Appendix B.13

LTE Band 66



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.41	22.01	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.48	22.08	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.5	22.1	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.46	21.06	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.4	22	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.35	21.95	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.29	21.89	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.33	20.93	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.63	22.23	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.48	22.08	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.29	21.89	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.34	20.94	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.55	21.15	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.66	21.26	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.58	21.18	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.5	20.1	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.5	21.1	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.52	21.12	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.45	21.05	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.43	20.03	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.68	21.28	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.62	21.22	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.76	21.36	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.4	20	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.82	20.42	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.8	20.4	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.61	20.21	30	PASS



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Band66	1.4MHz	64QAM	131979	6RB#0	20.43	19.03	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.58	20.18	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.56	20.16	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.74	20.34	30	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.43	19.03	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.48	20.08	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.42	20.02	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.78	20.38	30	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.36	18.96	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#0	18.48	17.08	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#2	18.44	17.04	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#5	18.45	17.05	30	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	18.49	17.09	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#0	18.5	17.1	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#2	18.56	17.16	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#5	18.48	17.08	30	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	18.32	16.92	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#0	18.26	16.86	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#2	18.43	17.03	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#5	18.44	17.04	30	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	18.42	17.02	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.49	22.09	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.45	22.05	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.48	22.08	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.45	21.05	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.36	21.96	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.37	21.97	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.38	21.98	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.43	21.03	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.45	22.05	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.33	21.93	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.34	21.94	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.3	20.9	30	PASS



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Band66	3MHz	16QAM	131987	1RB#0	22.6	21.2	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.62	21.22	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.53	21.13	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.48	20.08	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.5	21.1	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.46	21.06	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.6	21.2	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.45	20.05	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.39	20.99	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.55	21.15	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.46	21.06	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.34	19.94	30	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.76	20.36	30	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.61	20.21	30	PASS
Band66	3MHz	64QAM	131987	1RB#14	21.74	20.34	30	PASS
Band66	3MHz	64QAM	131987	15RB#0	20.52	19.12	30	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.58	20.18	30	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.53	20.13	30	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.47	20.07	30	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.36	18.96	30	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.47	20.07	30	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.51	20.11	30	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.58	20.18	30	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.37	18.97	30	PASS
Band66	3MHz	256QAM	131987	1RB#0	18.5	17.1	30	PASS
Band66	3MHz	256QAM	131987	1RB#8	18.44	17.04	30	PASS
Band66	3MHz	256QAM	131987	1RB#14	18.46	17.06	30	PASS
Band66	3MHz	256QAM	131987	15RB#0	18.5	17.1	30	PASS
Band66	3MHz	256QAM	132322	1RB#0	18.48	17.08	30	PASS
Band66	3MHz	256QAM	132322	1RB#8	18.67	17.27	30	PASS
Band66	3MHz	256QAM	132322	1RB#14	18.46	17.06	30	PASS
Band66	3MHz	256QAM	132322	15RB#0	18.49	17.09	30	PASS
Band66	3MHz	256QAM	132657	1RB#0	18.38	16.98	30	PASS



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Band66	3MHz	256QAM	132657	1RB#8	18.65	17.25	30	PASS
Band66	3MHz	256QAM	132657	1RB#14	18.56	17.16	30	PASS
Band66	3MHz	256QAM	132657	15RB#0	18.33	16.93	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.41	22.01	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.42	22.02	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.41	22.01	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.49	21.09	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.36	21.96	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.47	22.07	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.36	21.96	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.41	21.01	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.45	22.05	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.37	21.97	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.31	21.91	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.23	20.83	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.49	21.09	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.67	21.27	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.68	21.28	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.45	20.05	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.49	21.09	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.42	21.02	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.48	21.08	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.44	20.04	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.45	21.05	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.56	21.16	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.43	21.03	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.38	19.98	30	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.75	20.35	30	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.62	20.22	30	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.6	20.2	30	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.52	19.12	30	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.77	20.37	30	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.51	20.11	30	PASS



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Band66	5MHz	64QAM	132322	1RB#24	21.53	20.13	30	PASS
Band66	5MHz	64QAM	132322	25RB#0	20.42	19.02	30	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.4	20	30	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.52	20.12	30	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.52	20.12	30	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.31	18.91	30	PASS
Band66	5MHz	256QAM	131997	1RB#0	18.49	17.09	30	PASS
Band66	5MHz	256QAM	131997	1RB#12	18.55	17.15	30	PASS
Band66	5MHz	256QAM	131997	1RB#24	18.51	17.11	30	PASS
Band66	5MHz	256QAM	131997	25RB#0	18.48	17.08	30	PASS
Band66	5MHz	256QAM	132322	1RB#0	18.5	17.1	30	PASS
Band66	5MHz	256QAM	132322	1RB#12	18.64	17.24	30	PASS
Band66	5MHz	256QAM	132322	1RB#24	18.46	17.06	30	PASS
Band66	5MHz	256QAM	132322	25RB#0	18.45	17.05	30	PASS
Band66	5MHz	256QAM	132647	1RB#0	18.27	16.87	30	PASS
Band66	5MHz	256QAM	132647	1RB#12	18.46	17.06	30	PASS
Band66	5MHz	256QAM	132647	1RB#24	18.42	17.02	30	PASS
Band66	5MHz	256QAM	132647	25RB#0	18.36	16.96	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.38	21.98	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.51	22.11	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.53	22.13	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.45	21.05	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.56	22.16	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.39	21.99	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.38	21.98	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.43	21.03	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.63	22.23	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.39	21.99	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.41	22.01	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.33	20.93	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.42	21.02	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.54	21.14	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.79	21.39	30	PASS



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Band66	10MHz	16QAM	132022	50RB#0	21.52	20.12	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.5	21.1	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.54	21.14	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.66	21.26	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.47	20.07	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.38	20.98	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.61	21.21	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.41	21.01	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.34	19.94	30	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.51	20.11	30	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.72	20.32	30	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.59	20.19	30	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.48	19.08	30	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.47	20.07	30	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.61	20.21	30	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.58	20.18	30	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.45	19.05	30	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.44	20.04	30	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.72	20.32	30	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.49	20.09	30	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.33	18.93	30	PASS
Band66	10MHz	256QAM	132022	1RB#0	18.36	16.96	30	PASS
Band66	10MHz	256QAM	132022	1RB#24	18.61	17.21	30	PASS
Band66	10MHz	256QAM	132022	1RB#49	18.61	17.21	30	PASS
Band66	10MHz	256QAM	132022	50RB#0	18.57	17.17	30	PASS
Band66	10MHz	256QAM	132322	1RB#0	18.41	17.01	30	PASS
Band66	10MHz	256QAM	132322	1RB#24	18.57	17.17	30	PASS
Band66	10MHz	256QAM	132322	1RB#49	18.5	17.1	30	PASS
Band66	10MHz	256QAM	132322	50RB#0	18.43	17.03	30	PASS
Band66	10MHz	256QAM	132622	1RB#0	18.48	17.08	30	PASS
Band66	10MHz	256QAM	132622	1RB#24	18.54	17.14	30	PASS
Band66	10MHz	256QAM	132622	1RB#49	18.42	17.02	30	PASS
Band66	10MHz	256QAM	132622	50RB#0	18.36	16.96	30	PASS



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Band66	15MHz	QPSK	132047	1RB#0	23.07	21.67	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.35	21.95	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.28	21.88	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.34	20.94	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.36	21.96	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.15	21.75	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.29	21.89	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.32	20.92	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.45	22.05	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.21	21.81	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.2	21.8	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.23	20.83	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.28	20.88	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.36	20.96	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.48	21.08	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.38	19.98	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.33	20.93	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.38	20.98	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.38	20.98	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.32	19.92	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.15	20.75	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.25	20.85	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.37	20.97	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.13	19.73	30	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.19	19.79	30	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.64	20.24	30	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.37	19.97	30	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.36	18.96	30	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.29	19.89	30	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.37	19.97	30	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.56	20.16	30	PASS
Band66	15MHz	64QAM	132322	75RB#0	20.34	18.94	30	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.36	19.96	30	PASS



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Band66	15MHz	64QAM	132597	1RB#38	21.23	19.83	30	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.32	19.92	30	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.25	18.85	30	PASS
Band66	15MHz	256QAM	132047	1RB#0	18.07	16.67	30	PASS
Band66	15MHz	256QAM	132047	1RB#38	18.42	17.02	30	PASS
Band66	15MHz	256QAM	132047	1RB#74	18.6	17.2	30	PASS
Band66	15MHz	256QAM	132047	75RB#0	18.4	17	30	PASS
Band66	15MHz	256QAM	132322	1RB#0	17.99	16.59	30	PASS
Band66	15MHz	256QAM	132322	1RB#38	18.33	16.93	30	PASS
Band66	15MHz	256QAM	132322	1RB#74	18.48	17.08	30	PASS
Band66	15MHz	256QAM	132322	75RB#0	18.36	16.96	30	PASS
Band66	15MHz	256QAM	132597	1RB#0	18.13	16.73	30	PASS
Band66	15MHz	256QAM	132597	1RB#38	18.43	17.03	30	PASS
Band66	15MHz	256QAM	132597	1RB#74	18.32	16.92	30	PASS
Band66	15MHz	256QAM	132597	75RB#0	18.22	16.82	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.26	21.86	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.32	21.92	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.52	22.12	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.37	20.97	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.17	21.77	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.25	21.85	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.37	21.97	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.35	20.95	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.66	22.26	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.14	21.74	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.11	21.71	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.22	20.82	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.36	20.96	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.52	21.12	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.55	21.15	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.38	19.98	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.25	20.85	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.31	20.91	30	PASS



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Band66	20MHz	16QAM	132322	1RB#99	22.52	21.12	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.35	19.95	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.19	20.79	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.31	20.91	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.26	20.86	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.24	19.84	30	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.38	19.98	30	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.55	20.15	30	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.46	20.06	30	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.41	19.01	30	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.39	19.99	30	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.52	20.12	30	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.37	19.97	30	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.35	18.95	30	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.33	19.93	30	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.38	19.98	30	PASS
Band66	20MHz	64QAM	132572	1RB#99	21.18	19.78	30	PASS
Band66	20MHz	64QAM	132572	100RB#0	20.28	18.88	30	PASS
Band66	20MHz	256QAM	132072	1RB#0	18.28	16.88	30	PASS
Band66	20MHz	256QAM	132072	1RB#49	18.38	16.98	30	PASS
Band66	20MHz	256QAM	132072	1RB#99	18.67	17.27	30	PASS
Band66	20MHz	256QAM	132072	100RB#0	18.4	17	30	PASS
Band66	20MHz	256QAM	132322	1RB#0	18.34	16.94	30	PASS
Band66	20MHz	256QAM	132322	1RB#49	18.55	17.15	30	PASS
Band66	20MHz	256QAM	132322	1RB#99	18.45	17.05	30	PASS
Band66	20MHz	256QAM	132322	100RB#0	18.37	16.97	30	PASS
Band66	20MHz	256QAM	132572	1RB#0	18.01	16.61	30	PASS
Band66	20MHz	256QAM	132572	1RB#49	18.35	16.95	30	PASS
Band66	20MHz	256QAM	132572	1RB#99	18.67	17.27	30	PASS
Band66	20MHz	256QAM	132572	100RB#0	18.26	16.86	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	5.48	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.44	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.32	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.36	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.28	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.26	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.68	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.70	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.64	13	PASS
Band66	20MHz	256QAM	132072	100RB#0	6.90	13	PASS
Band66	20MHz	256QAM	132322	100RB#0	6.94	13	PASS
Band66	20MHz	256QAM	132572	100RB#0	7.06	13	PASS



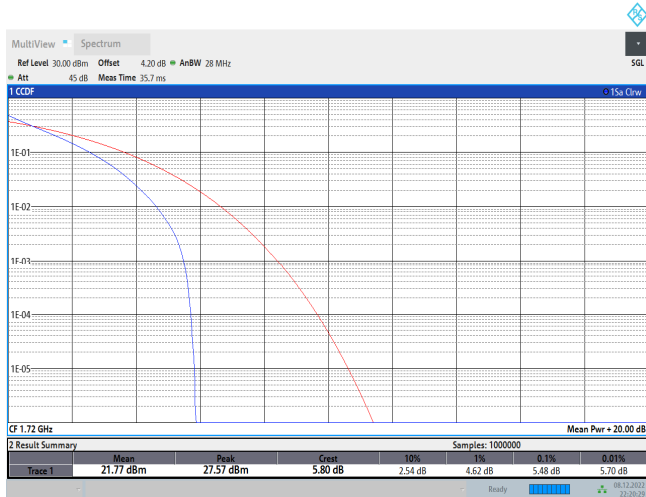
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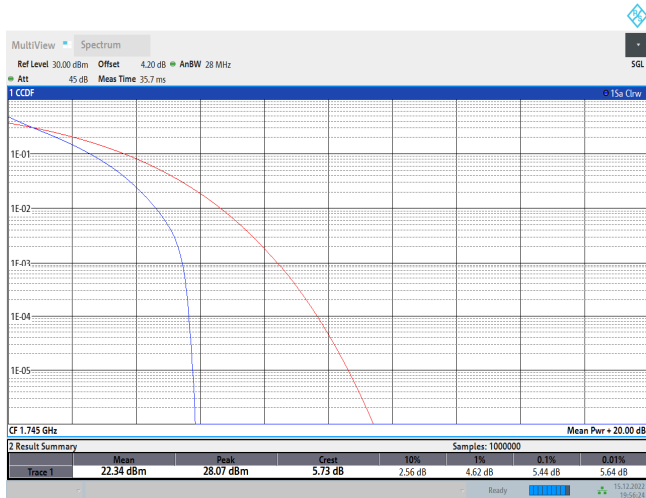
Test Graphs

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



22:20:29 08.12.2022

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

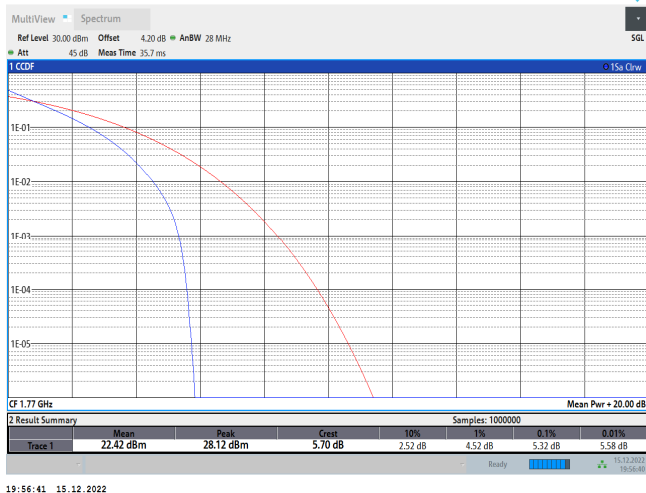


19:56:24 15.12.2022



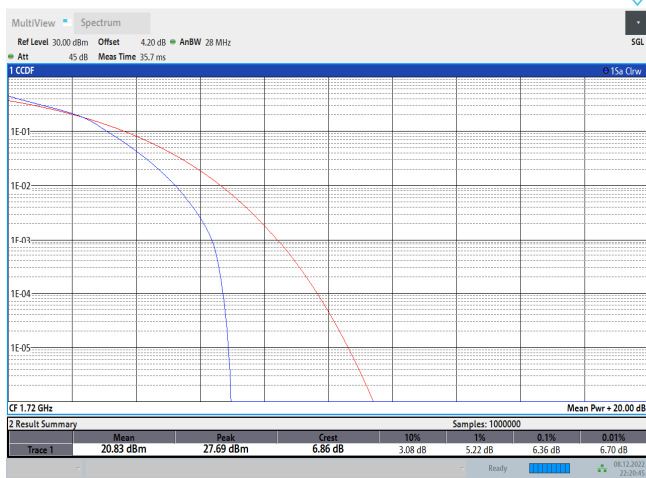
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Band66-20MHz-QPSK-132572-100RB#0



19:56:41 15.12.2022

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

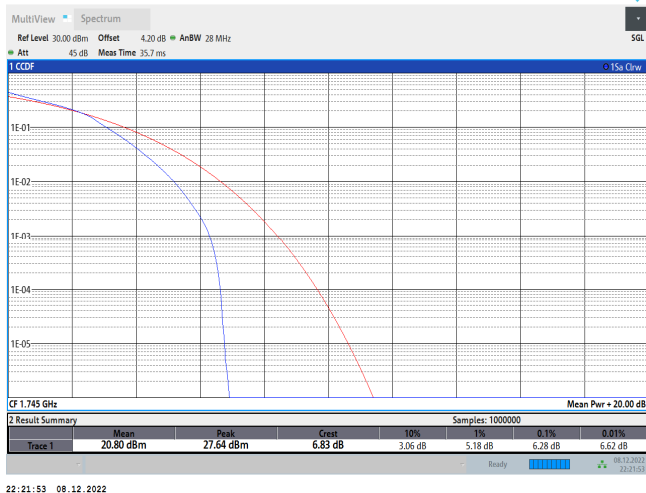


22:20:46 08.12.2022



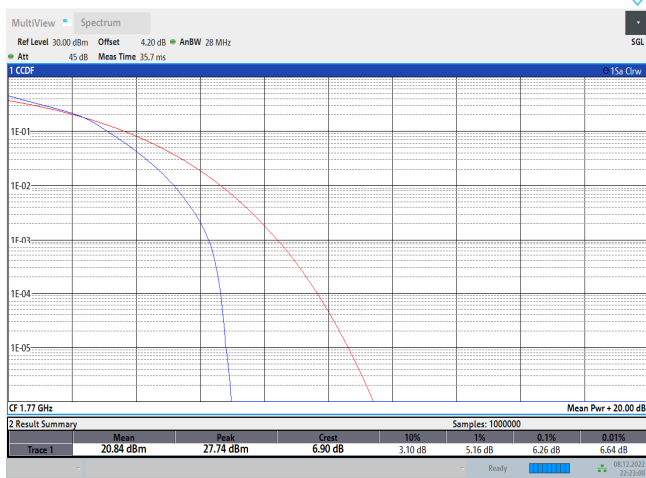
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Band66-20MHz-16QAM-132322-100RB#0



22:21:53 08.12.2022

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

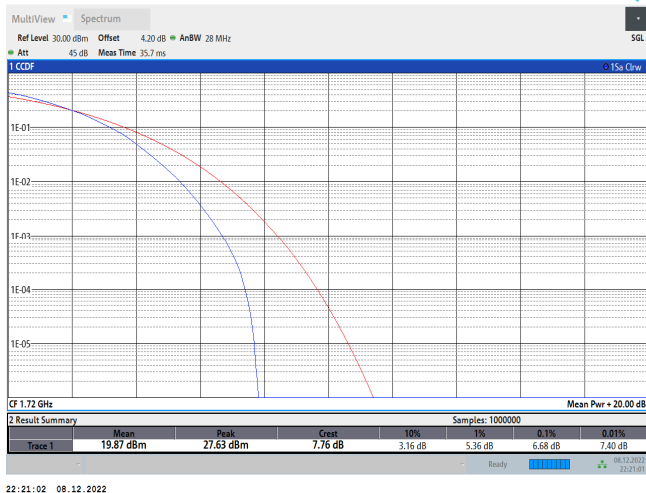


22:23:01 08.12.2022



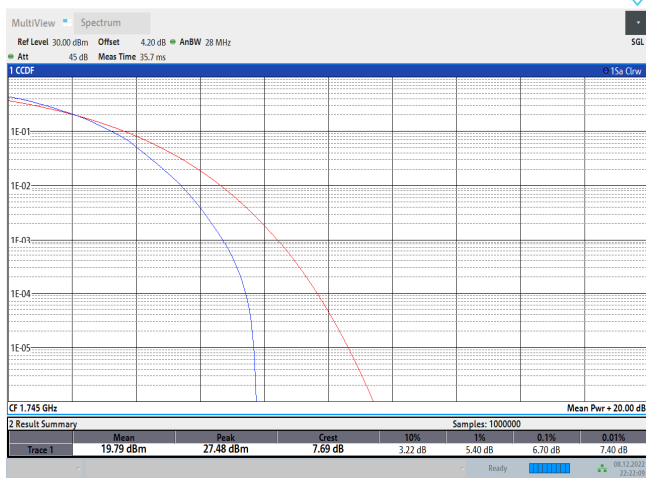
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Band66-20MHz-64QAM-132072-100RB#0



22:21:02 08.12.2022

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

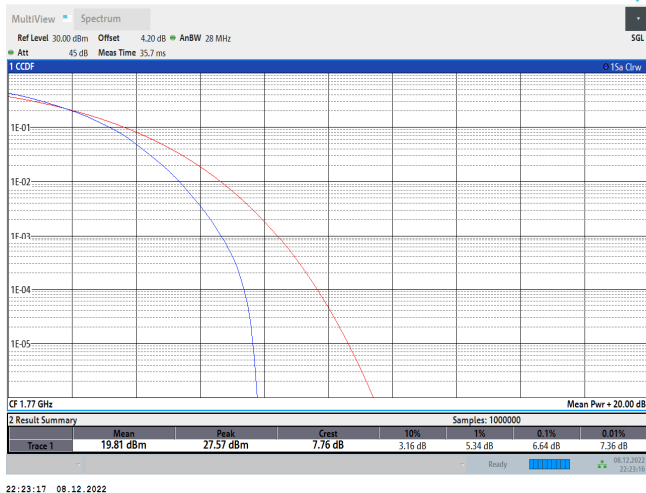


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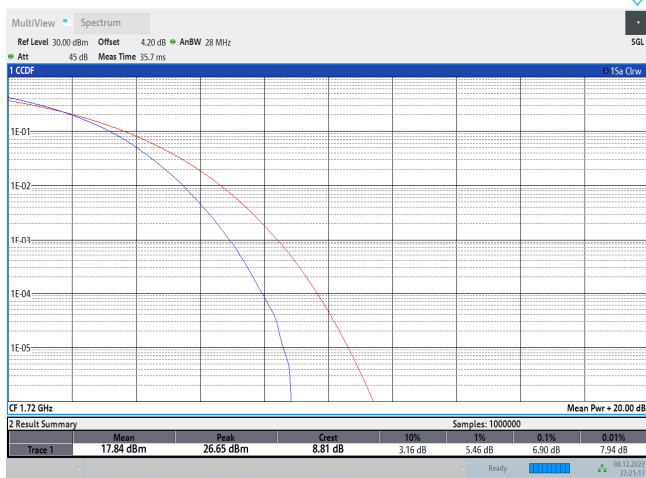
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Band66-20MHz-64QAM-132572-100RB#0



22:23:17 08.12.2022

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



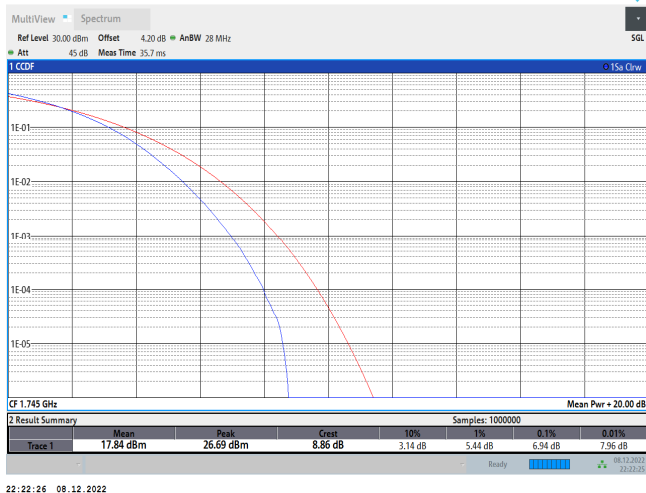
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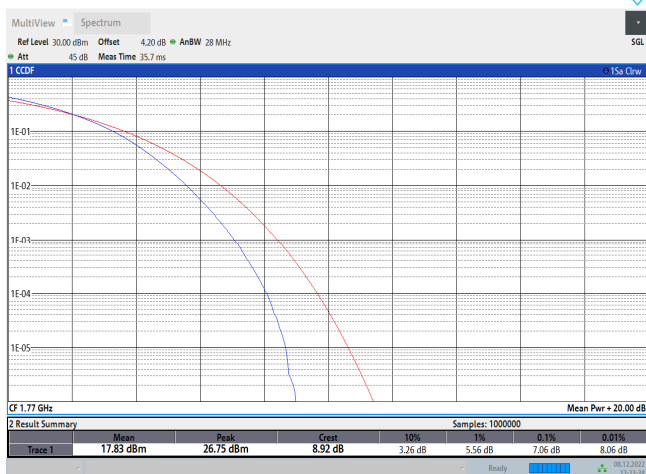
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Band66-20MHz-256QAM-132322-100RB#0



22:22:26 08.12.2022

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



22:23:34 08.12.2022



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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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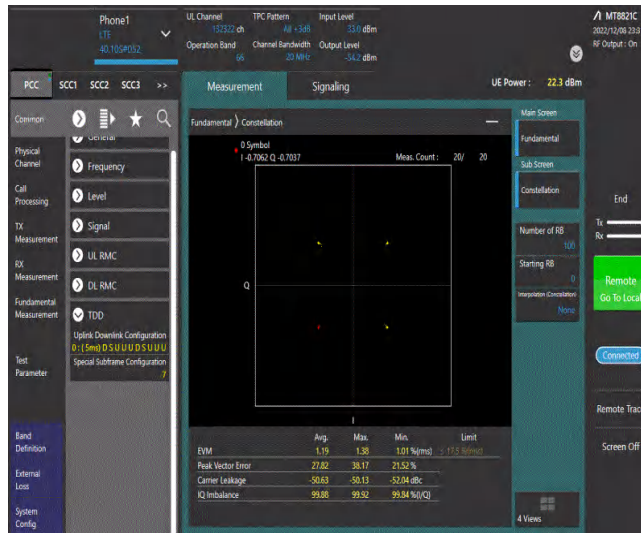
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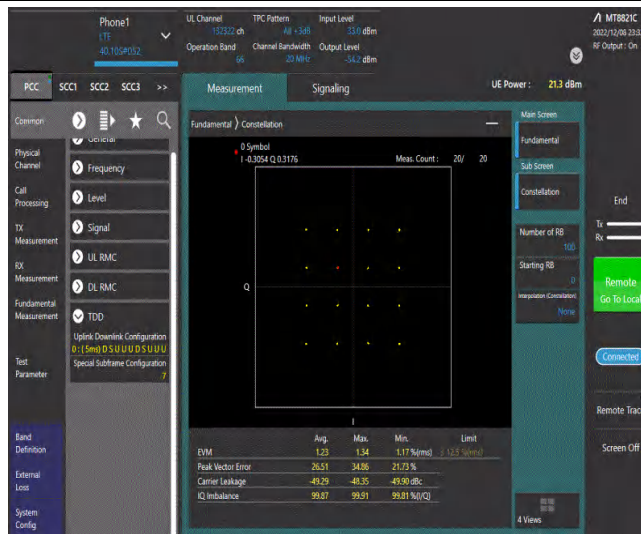
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Test Graphs

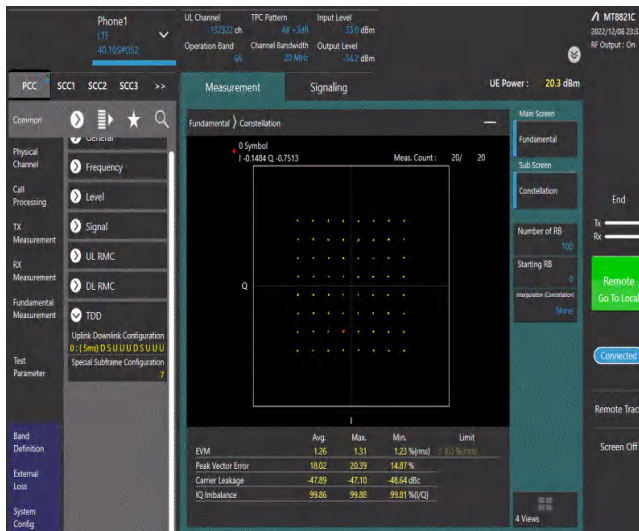
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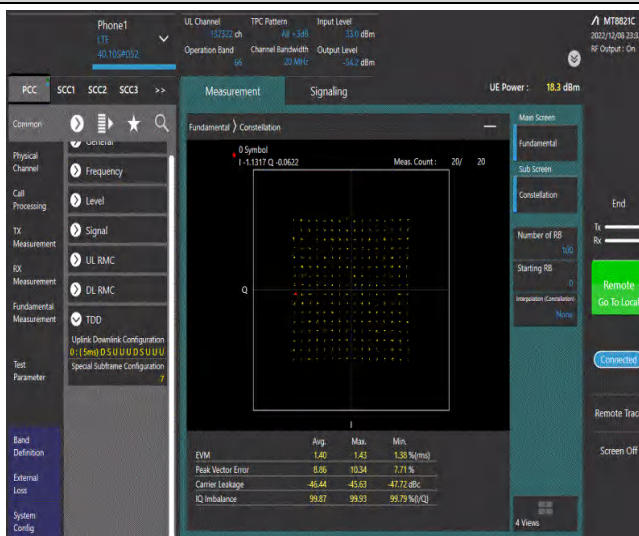
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Band66-20MHz-64QAM-132322-100RB#0



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



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.105	1.36	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.107	1.38	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.103	1.39	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.109	1.42	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.11	1.40	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.107	1.40	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.105	1.38	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.107	1.43	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.104	1.37	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	1.108	1.39	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	1.103	1.39	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	1.111	1.40	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.698	3.09	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.698	3.05	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.699	3.08	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.698	3.02	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.702	3.06	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.693	3.05	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.699	3.03	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.696	3.05	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.692	3.04	PASS
Band66	3MHz	256QAM	131987	15RB#0	2.701	3.08	PASS
Band66	3MHz	256QAM	132322	15RB#0	2.701	3.04	PASS
Band66	3MHz	256QAM	132657	15RB#0	2.694	3.07	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.48	5.05	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.482	5.05	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.48	5.05	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.482	5.04	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.478	5.02	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.482	5.02	PASS



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Band66	5MHz	64QAM	131997	25RB#0	4.477	5.05	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.481	5.06	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.476	5.08	PASS
Band66	5MHz	256QAM	131997	25RB#0	4.486	5.07	PASS
Band66	5MHz	256QAM	132322	25RB#0	4.483	5.03	PASS
Band66	5MHz	256QAM	132647	25RB#0	4.476	5.12	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.933	9.94	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.941	9.94	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.947	9.90	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.955	9.92	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.945	9.84	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.95	9.90	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.941	9.78	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.956	9.78	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.95	9.88	PASS
Band66	10MHz	256QAM	132022	50RB#0	8.936	9.84	PASS
Band66	10MHz	256QAM	132322	50RB#0	8.954	9.76	PASS
Band66	10MHz	256QAM	132622	50RB#0	8.943	9.86	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.49	15.03	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.486	15.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.504	15.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.481	15.03	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.483	15.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.524	14.91	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.487	15.03	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.498	15.12	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.467	14.91	PASS
Band66	15MHz	256QAM	132047	75RB#0	13.501	14.97	PASS
Band66	15MHz	256QAM	132322	75RB#0	13.473	15.00	PASS
Band66	15MHz	256QAM	132597	75RB#0	13.493	15.06	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.94	19.72	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.903	19.76	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.939	19.72	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.941	19.68	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.917	19.68	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.888	19.72	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.925	19.80	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.93	19.64	PASS



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Band66	20MHz	64QAM	132572	100RB#0	17.925	19.56	PASS
Band66	20MHz	256QAM	132072	100RB#0	17.904	19.52	PASS
Band66	20MHz	256QAM	132322	100RB#0	17.914	19.68	PASS
Band66	20MHz	256QAM	132572	100RB#0	17.914	19.64	PASS



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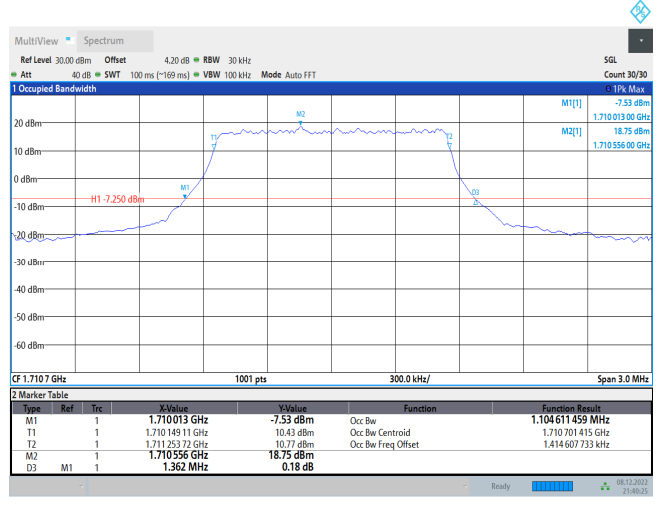
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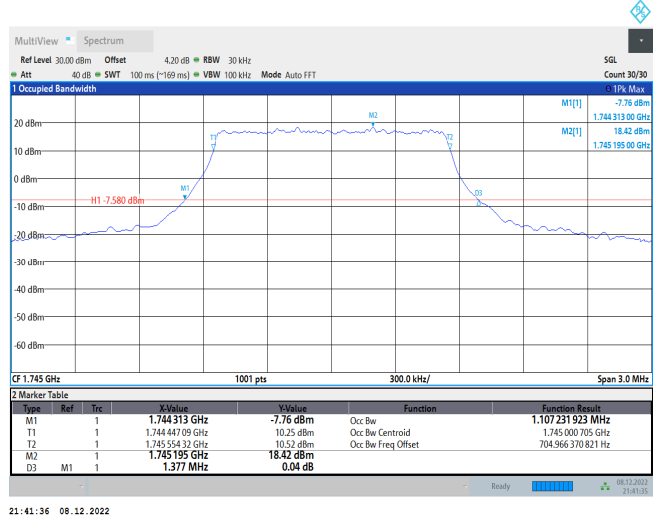
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Test Graphs

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



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

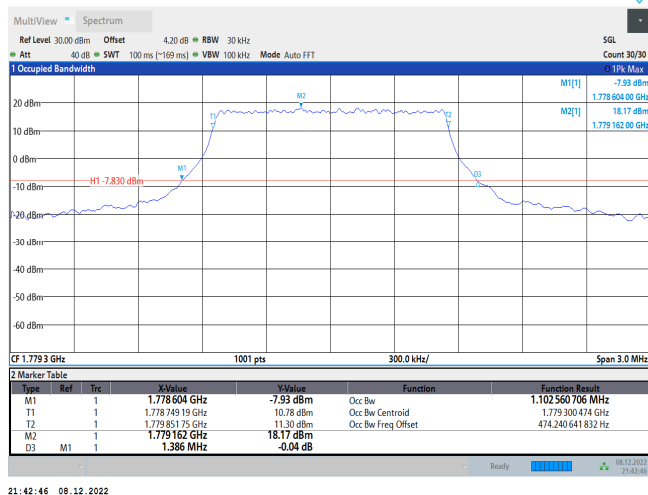


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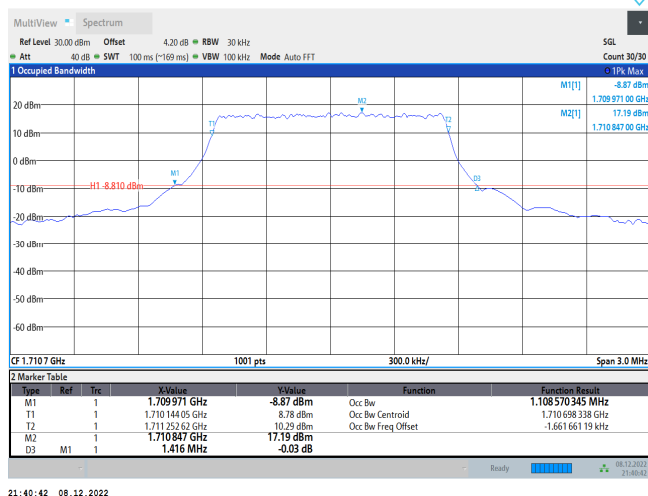
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Band66-1.4MHz-QPSK-132665-6RB#0



21:42:46 08.12.2022

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

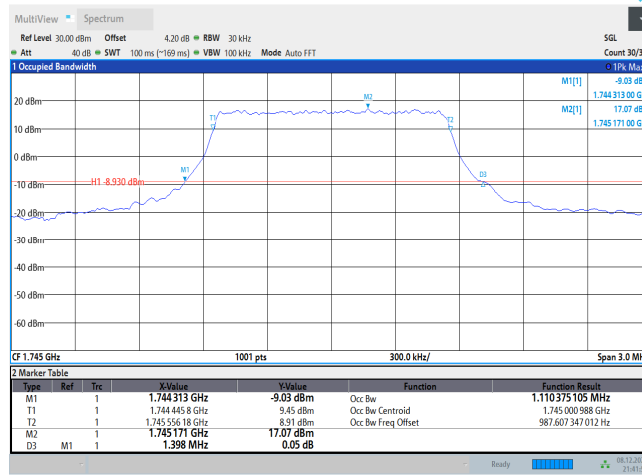


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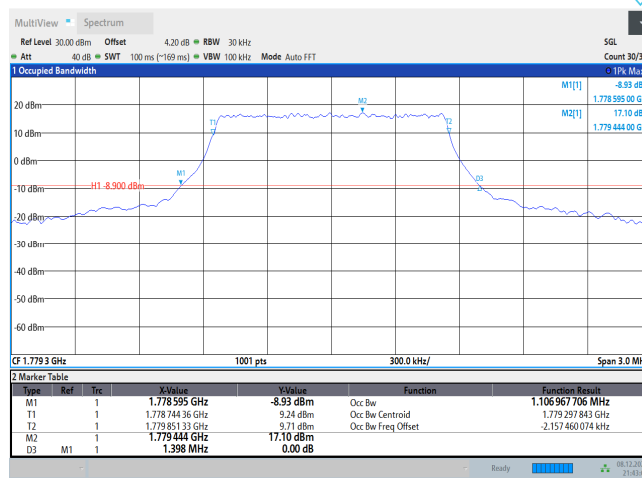


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Band66-1.4MHz-16QAM-132322-6RB#0

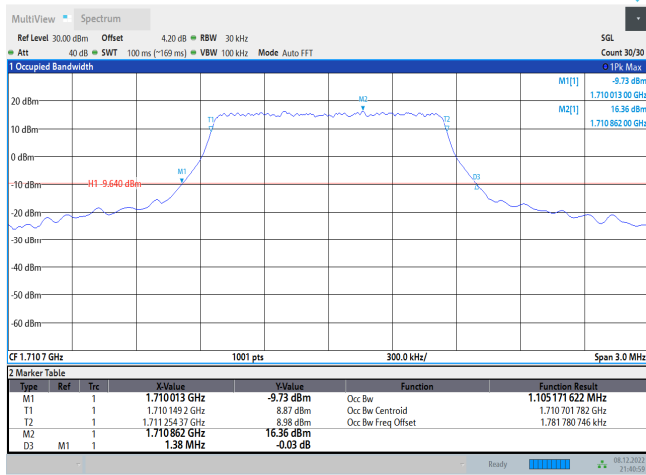


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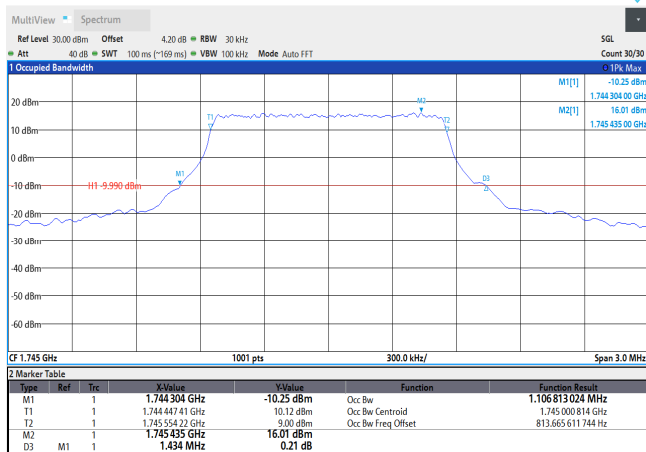
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Band66-1.4MHz-64QAM-131979-6RB#0



21:40:59 08.12.2022

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

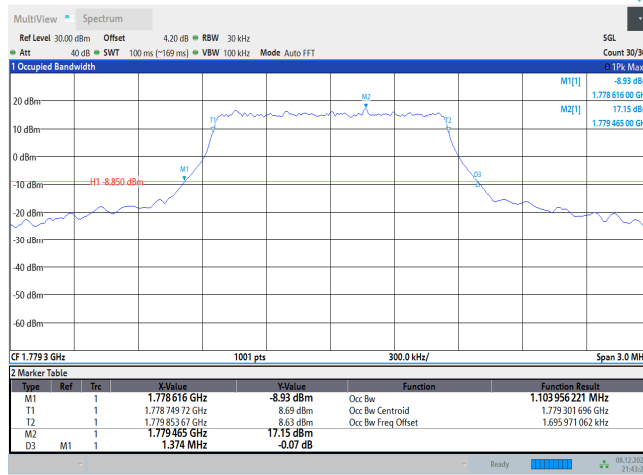


21:42:10 08.12.2022



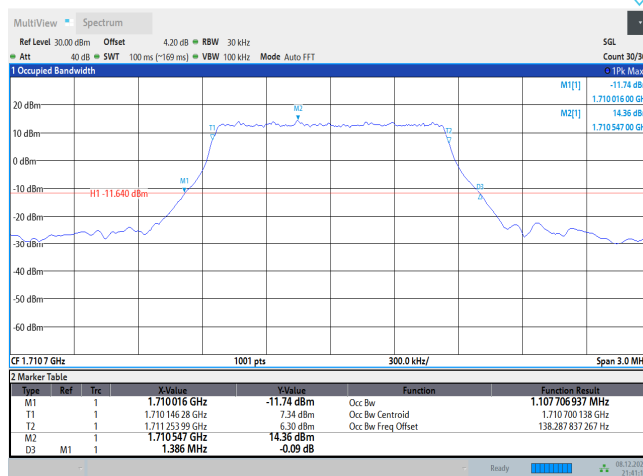
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Band66-1.4MHz-64QAM-132665-6RB#0



21:43:21 08.12.2022

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



21:41:16 08.12.2022

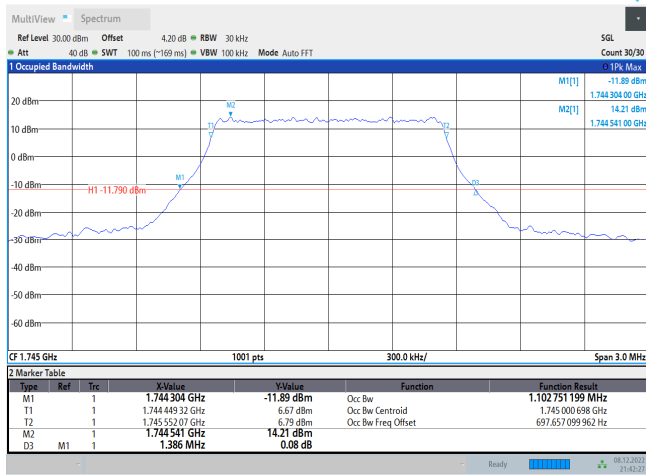


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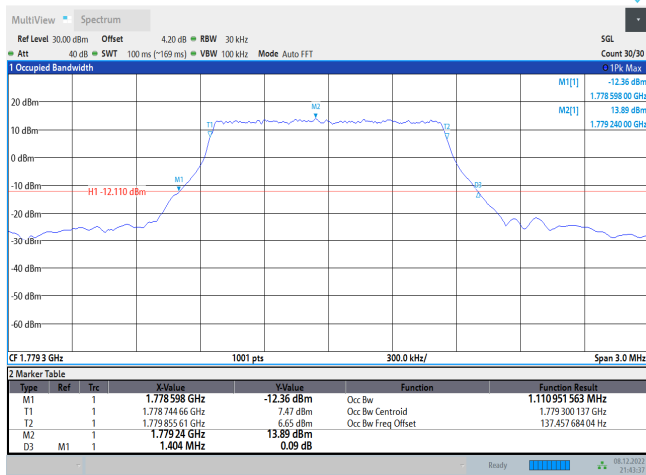
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Band66-1.4MHz-256QAM-132322-6RB#0



21:42:27 08.12.2022

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

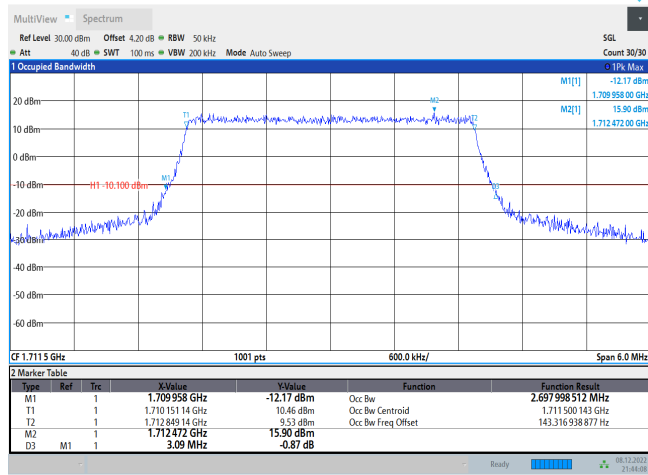


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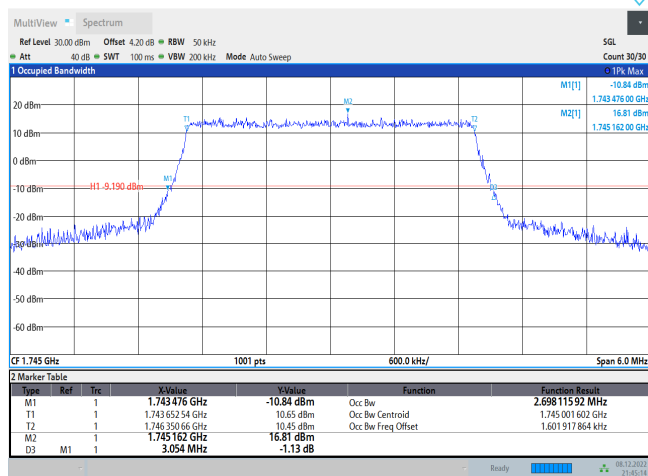
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Band66-3MHz-QPSK-131987-15RB#0



21:44:09 08.12.2022

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



21:45:15 08.12.2022

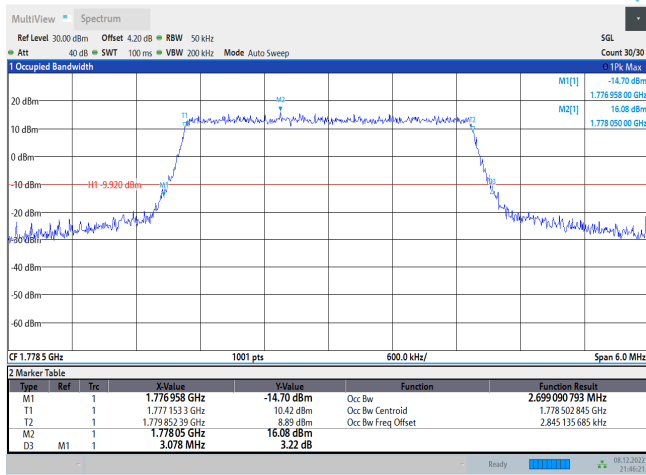


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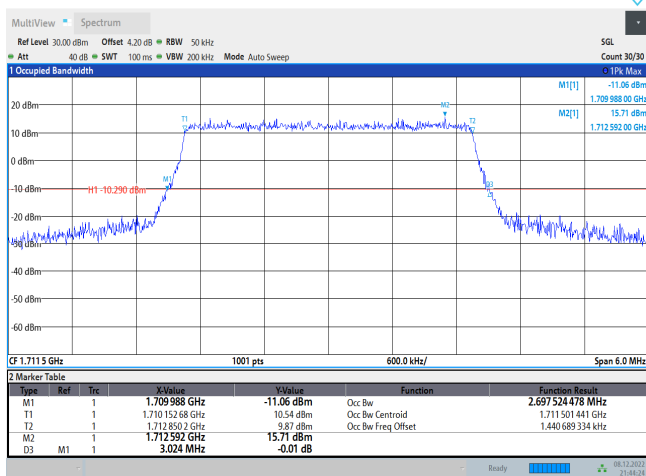
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Band66-3MHz-QPSK-132657-15RB#0



21:46:22 08.12.2022

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

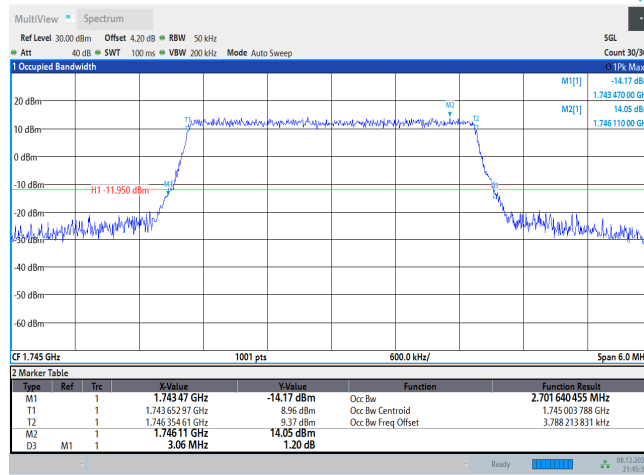


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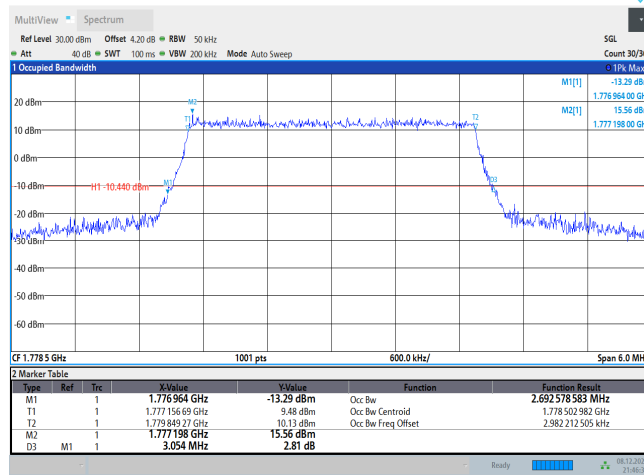
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Band66-3MHz-16QAM-132322-15RB#0



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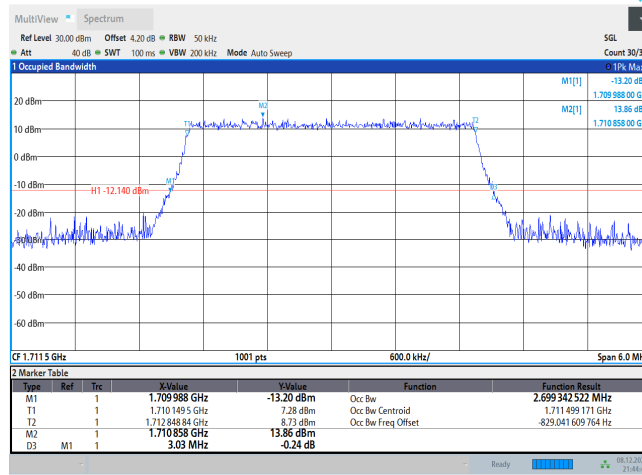
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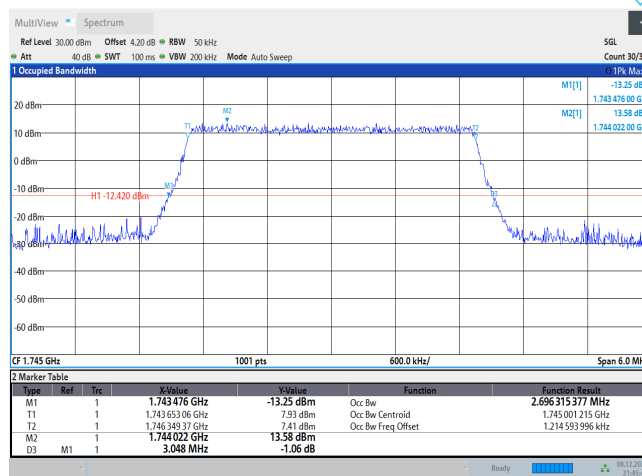
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Band66-3MHz-64QAM-131987-15RB#0



21:44:41 08.12.2022

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



21:45:47 08.12.2022

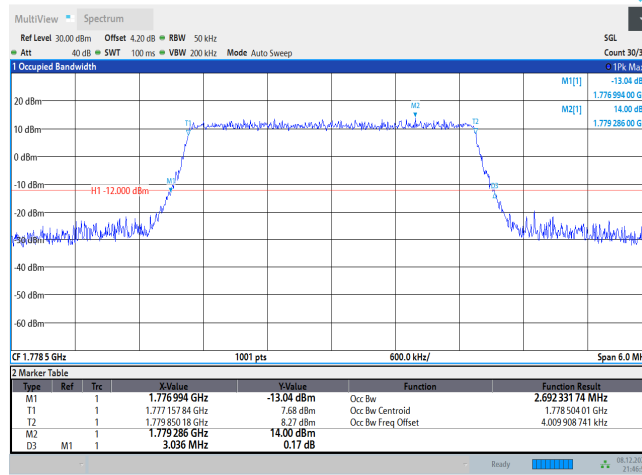


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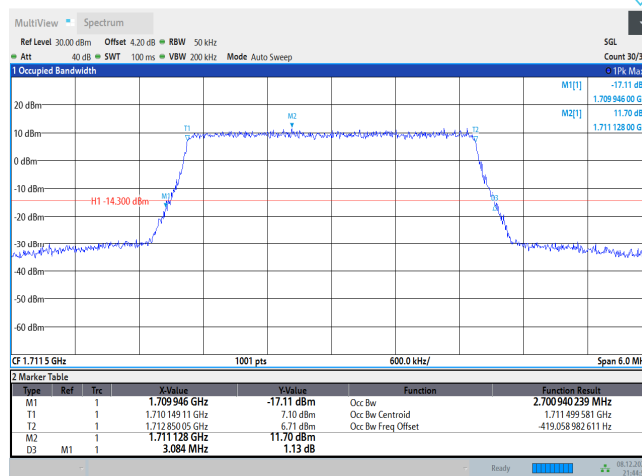
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Band66-3MHz-64QAM-132657-15RB#0



21:46:54 08.12.2022

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



21:44:57 08.12.2022



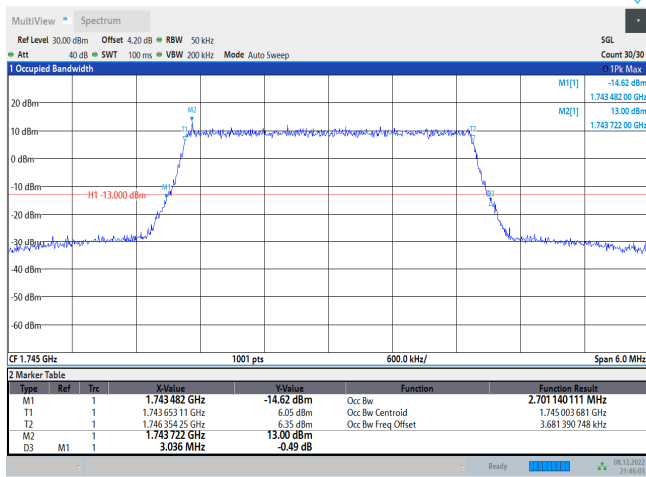
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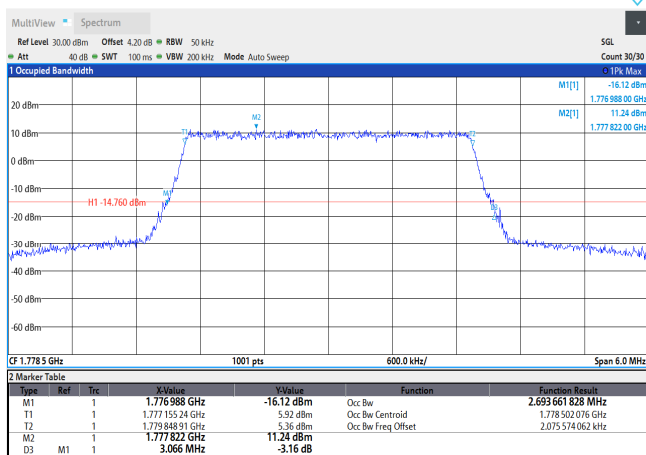
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Band66-3MHz-256QAM-132322-15RB#0



21:46:03 08.12.2022

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

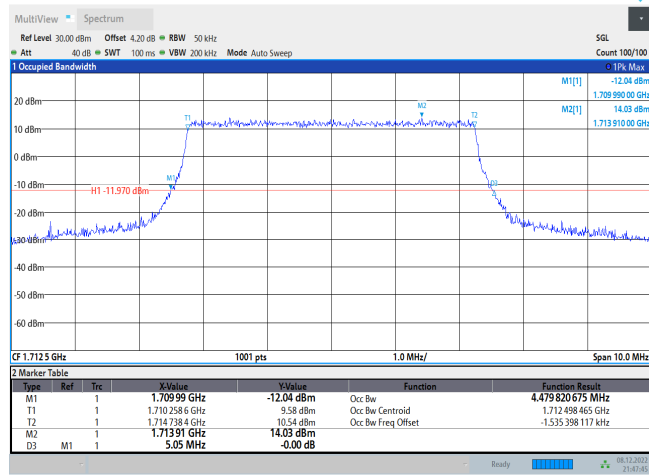


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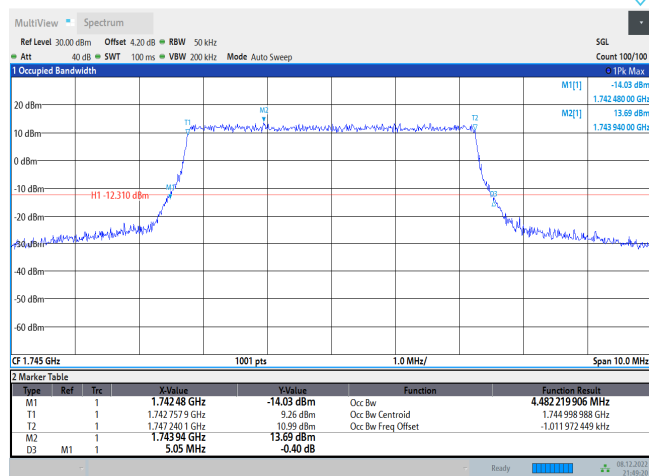
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Band66-5MHz-QPSK-131997-25RB#0



21:47:46 08.12.2022

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



21:49:21 08.12.2022

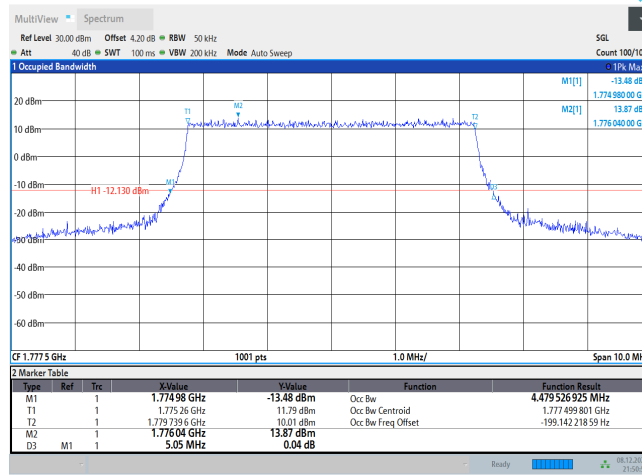


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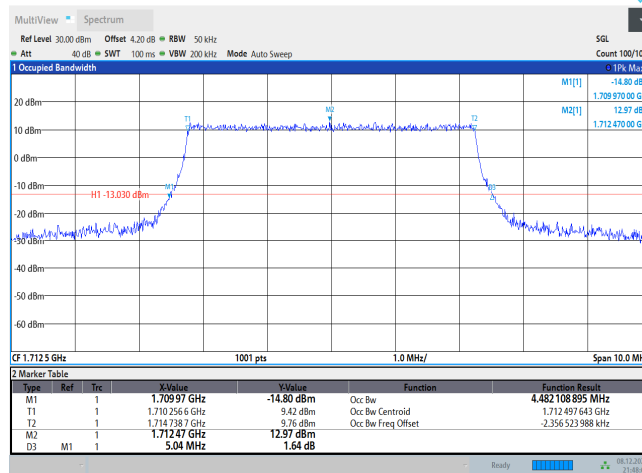
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Band66-5MHz-QPSK-132647-25RB#0



21:50:55 08.12.2022

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



21:48:09 08.12.2022

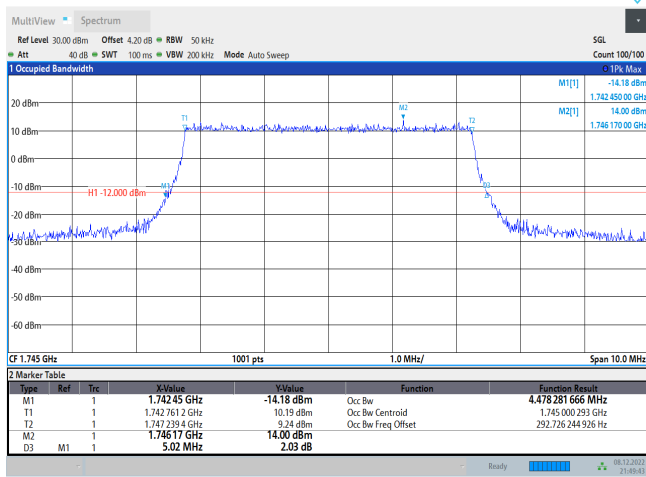


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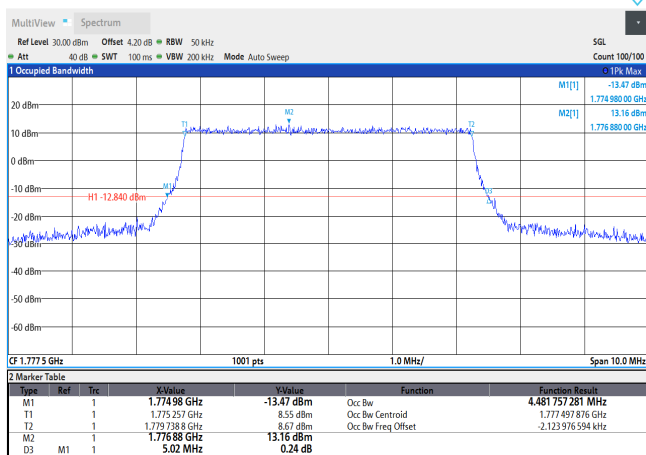
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Band66-5MHz-16QAM-132322-25RB#0



21:49:44 08.12.2022

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



21:51:18 08.12.2022



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Rev.: 01
Page: 39 of 91

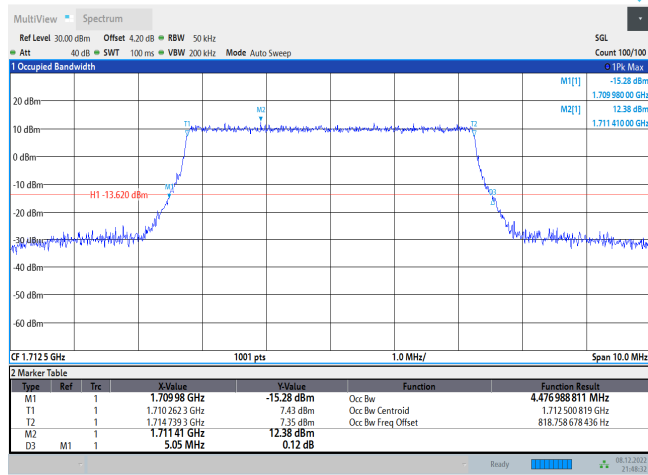


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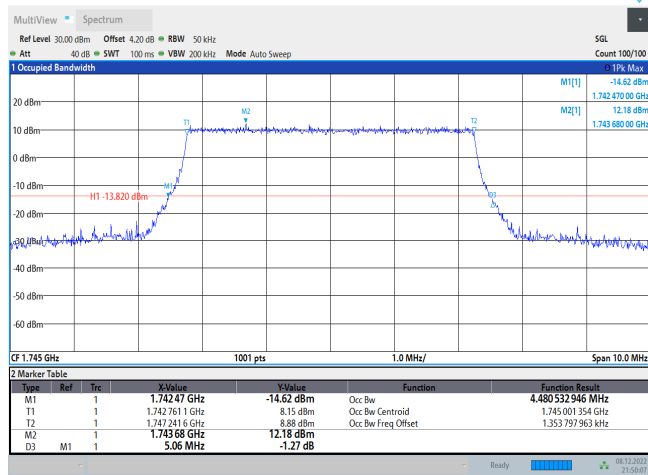
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Band66-5MHz-64QAM-131997-25RB#0



21:48:32 08.12.2022

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

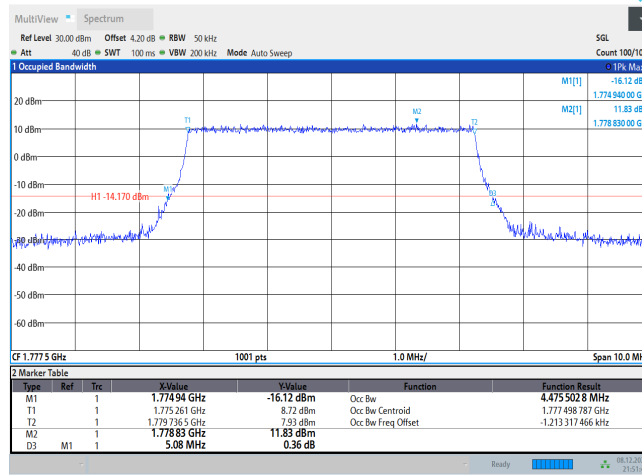


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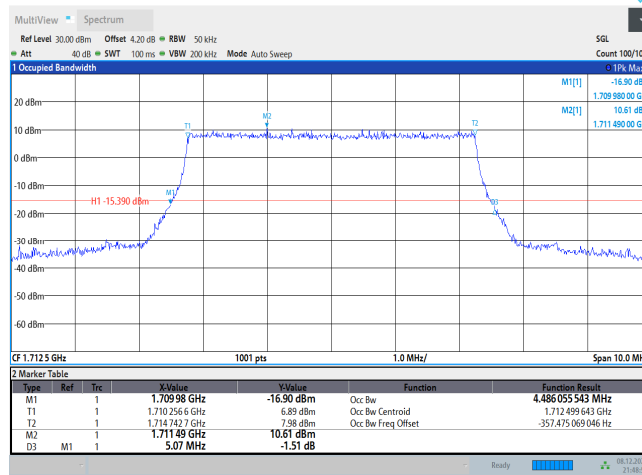
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Band66-5MHz-64QAM-132647-25RB#0



21:51:42 08.12.2022

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

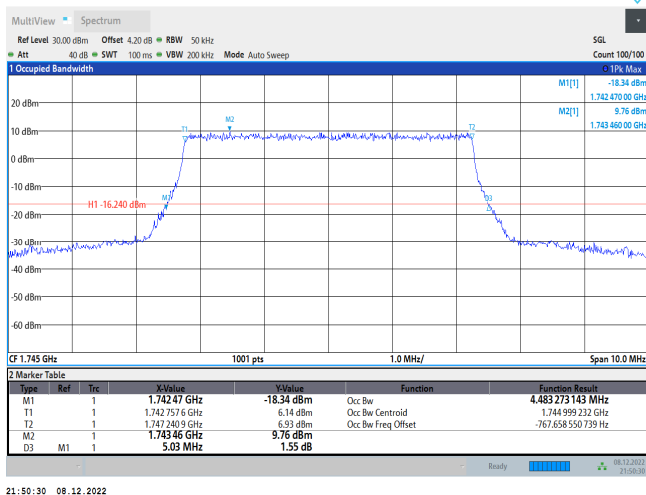


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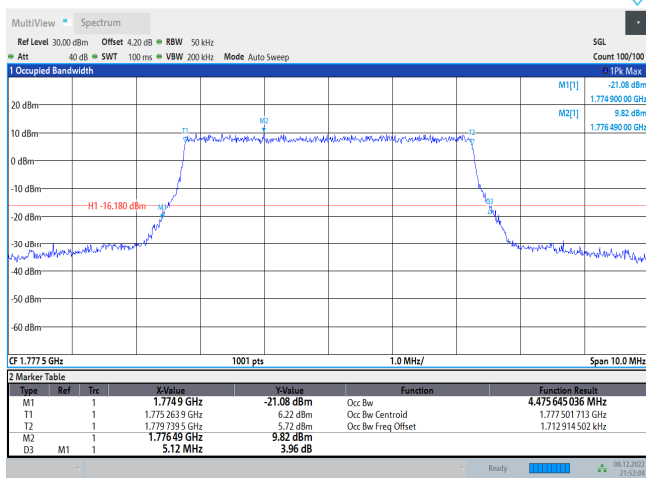
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Band66-5MHz-256QAM-132322-25RB#0



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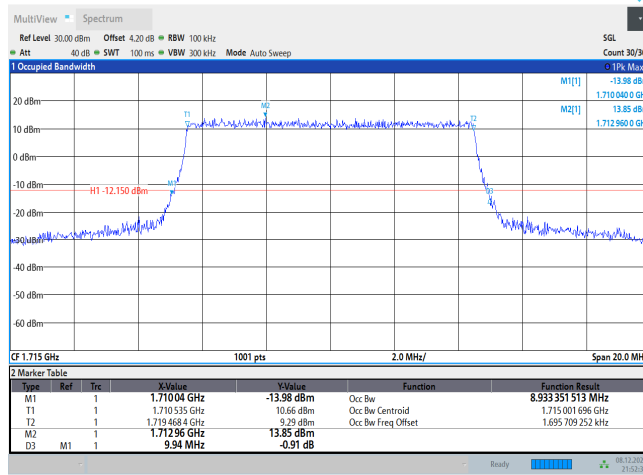


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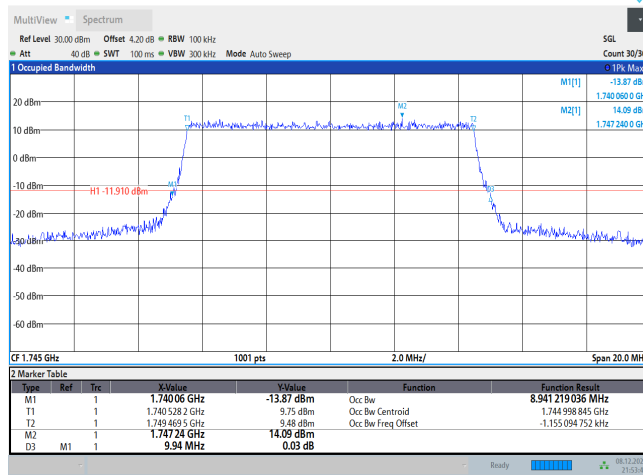
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Band66-10MHz-QPSK-132022-50RB#0



21:52:36 08.12.2022

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



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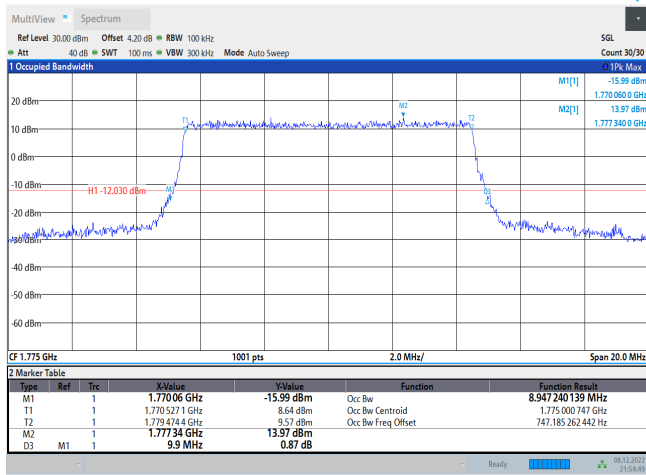


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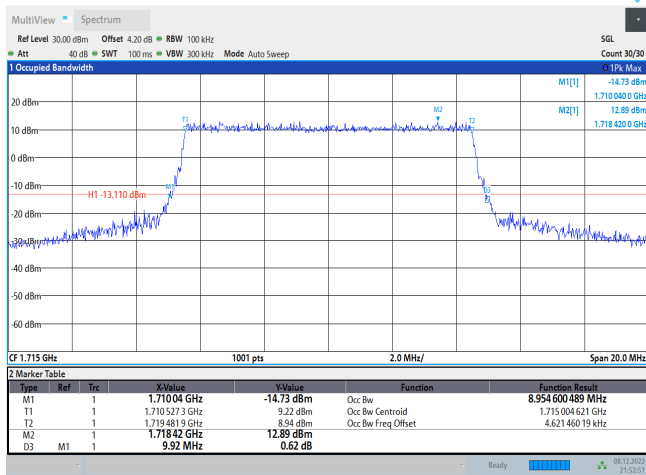
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Band66-10MHz-QPSK-132622-50RB#0



21:54:49 08.12.2022

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

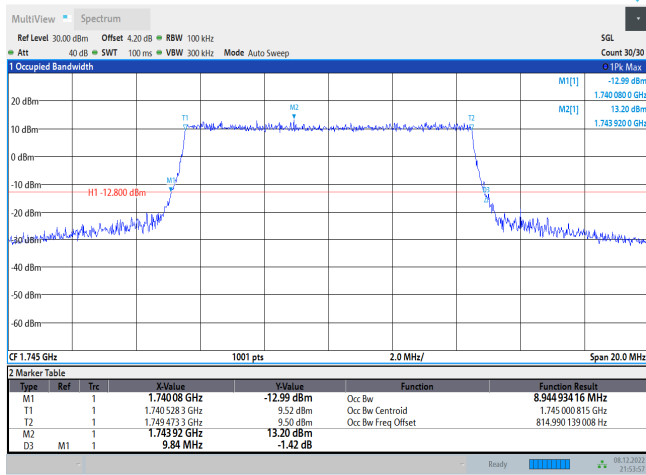


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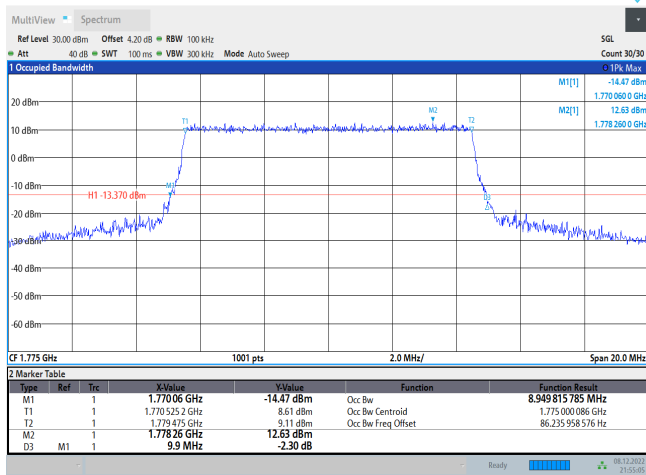
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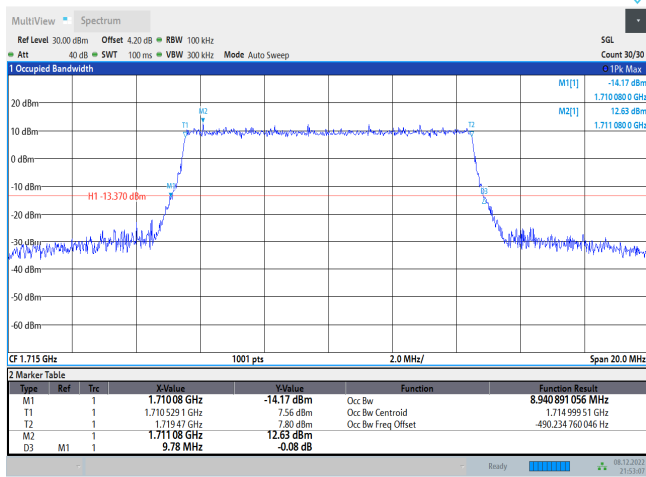


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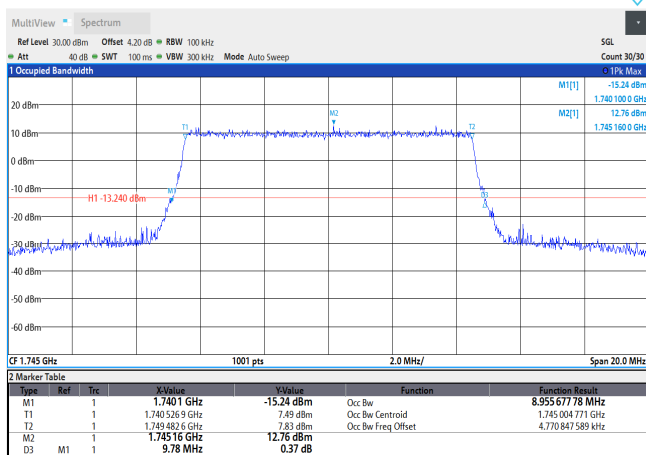
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Band66-10MHz-64QAM-132022-50RB#0



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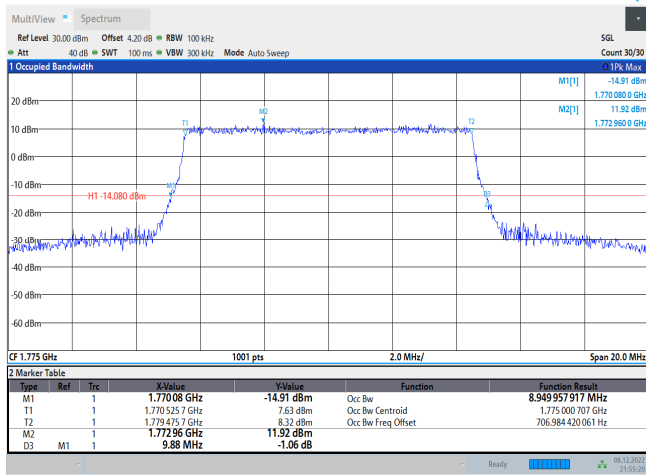


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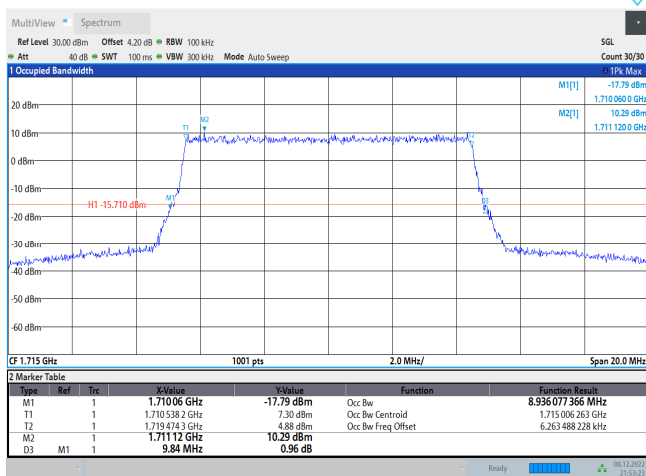
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Band66-10MHz-64QAM-132622-50RB#0



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

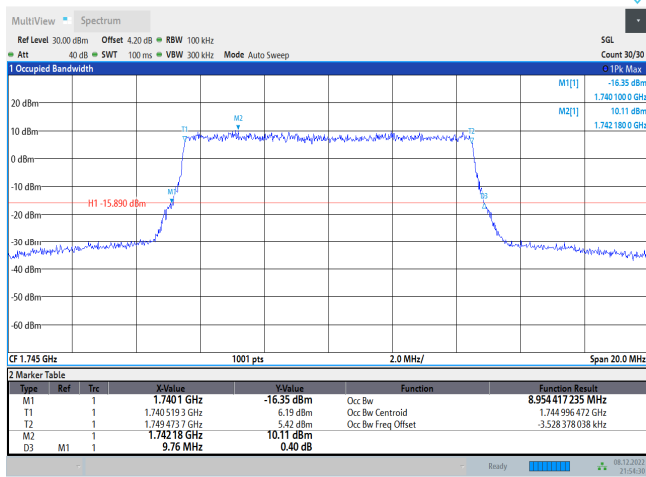


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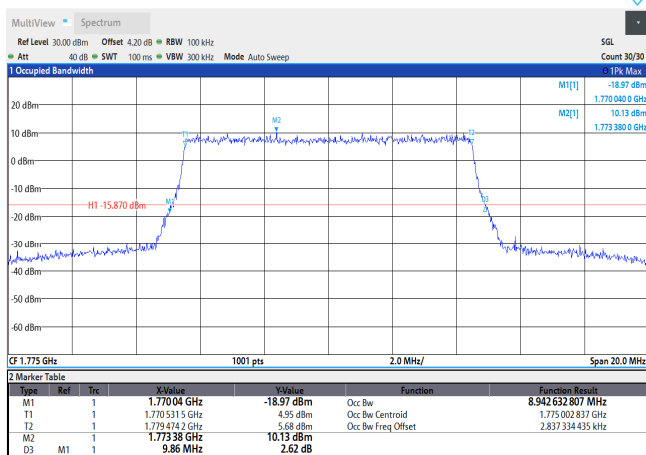
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Band66-10MHz-256QAM-132322-50RB#0



21:54:31 08.12.2022

Band66-10MHz-256QAM-132622-50RB#0

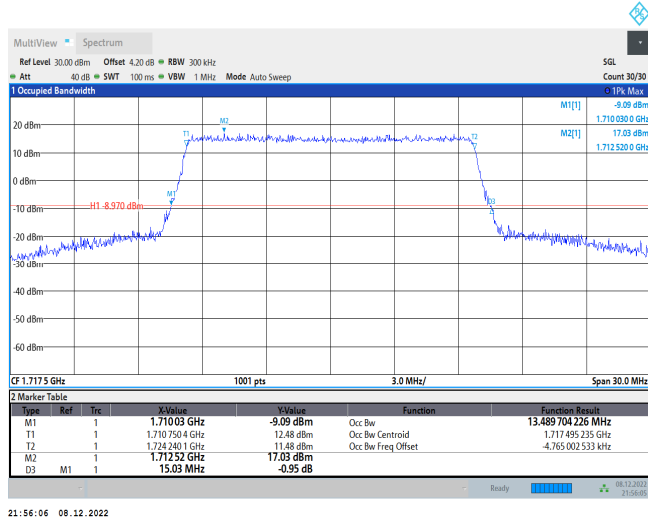


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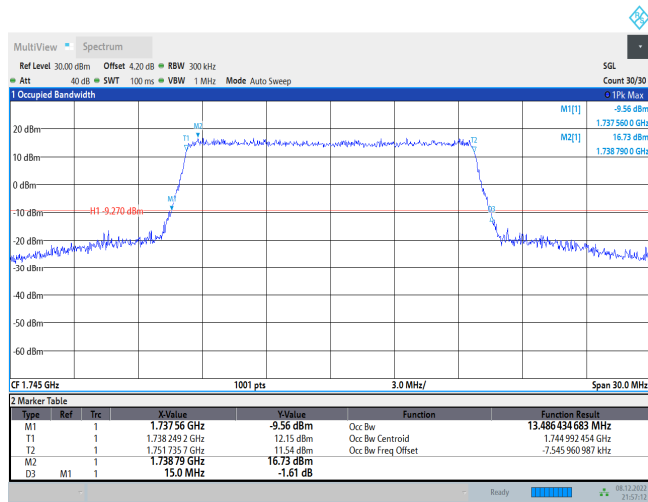
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Band66-15MHz-QPSK-132047-75RB#0



21:56:06 08.12.2022

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

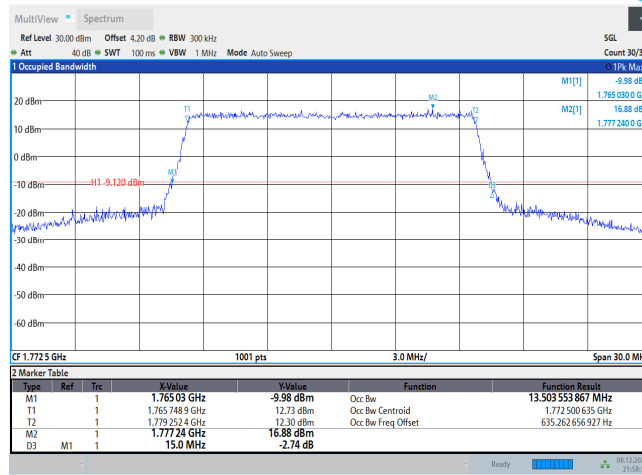


21:57:13 08.12.2022



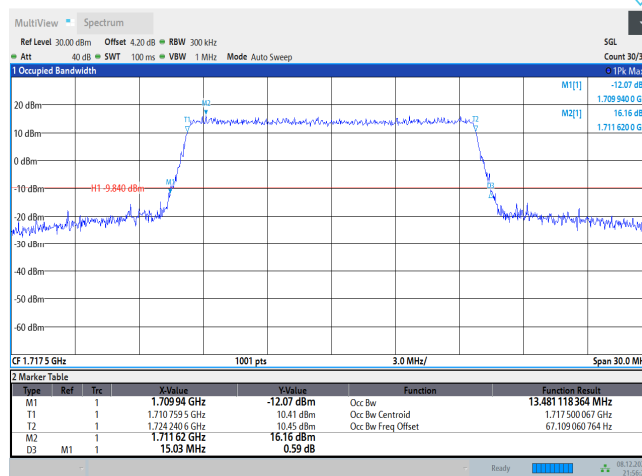
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Band66-15MHz-QPSK-132597-75RB#0



21:58:19 08.12.2022

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



21:56:22 08.12.2022



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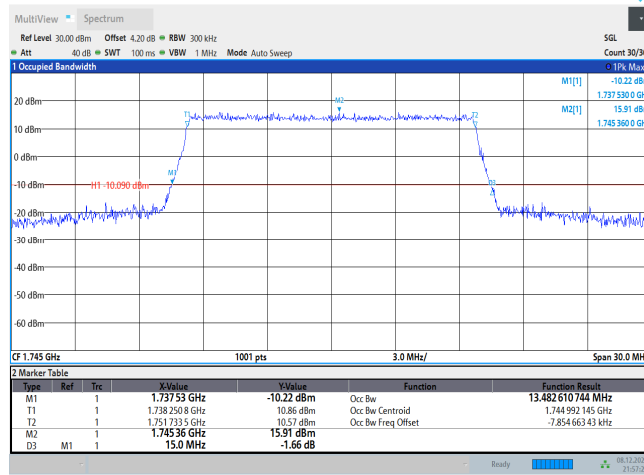
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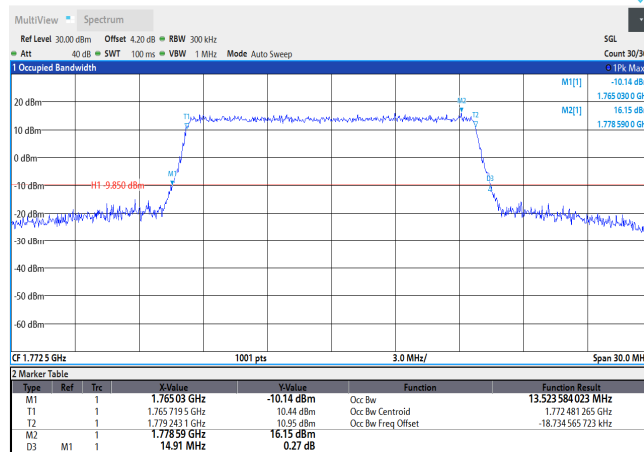
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Band66-15MHz-16QAM-132322-75RB#0



21:57:29 08.12.2022

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



21:58:35 08.12.2022

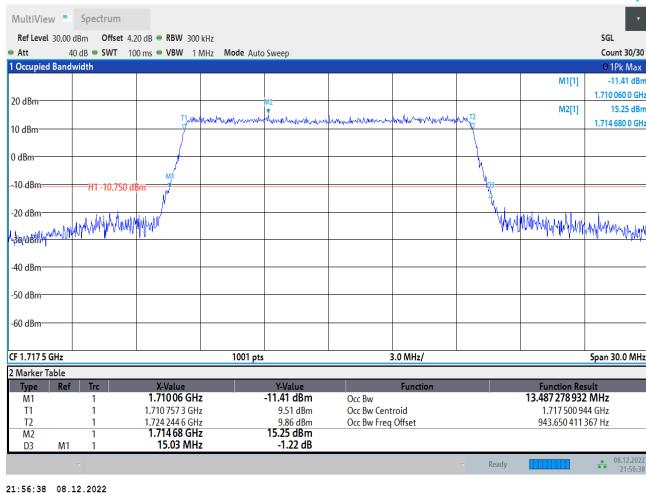


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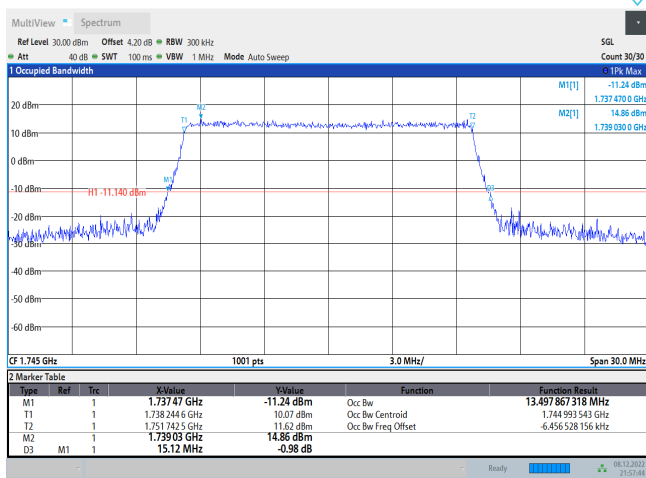
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Band66-15MHz-64QAM-132047-75RB#0



21:56:38 08.12.2022

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

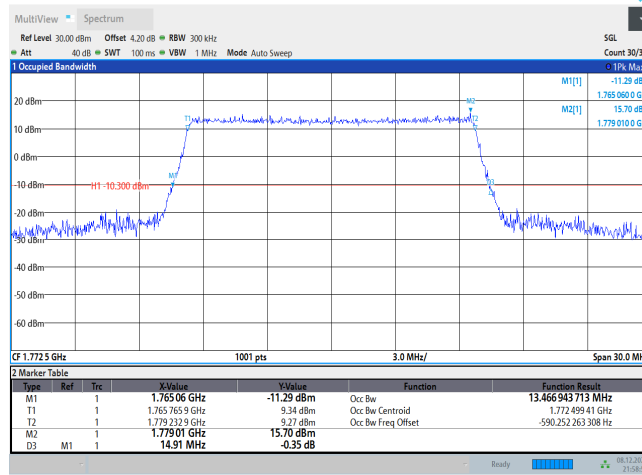


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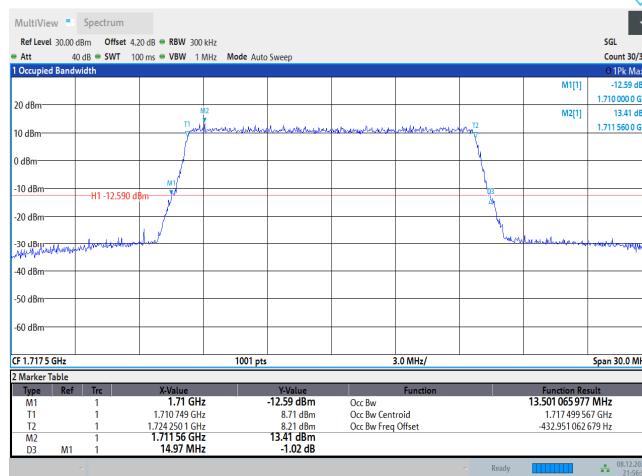
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Band66-15MHz-64QAM-132597-75RB#0



21:58:51 08.12.2022

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



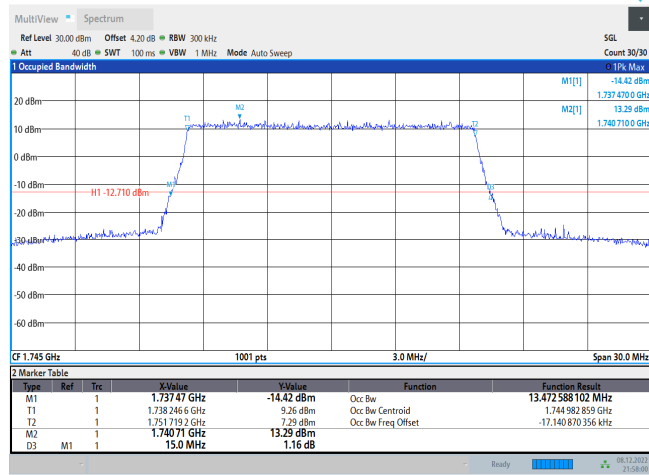
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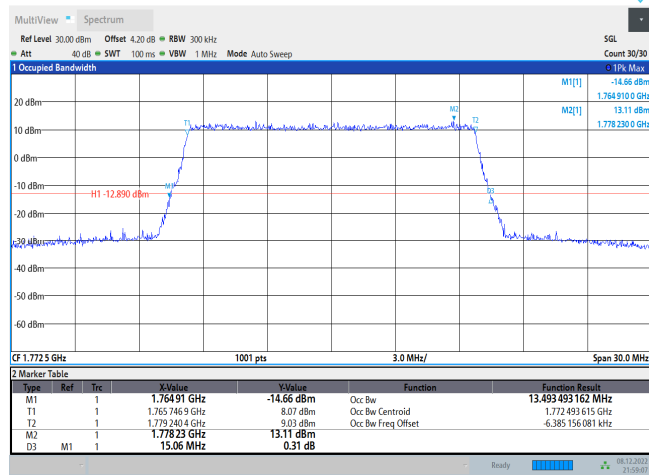
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Band66-15MHz-256QAM-132322-75RB#0



21:58:01 08.12.2022

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



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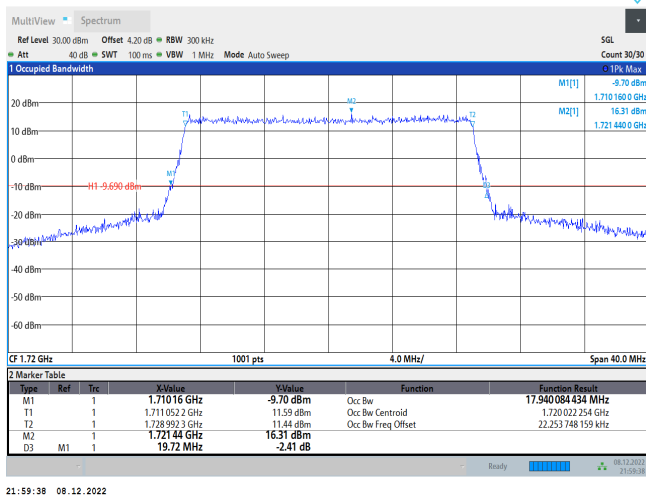


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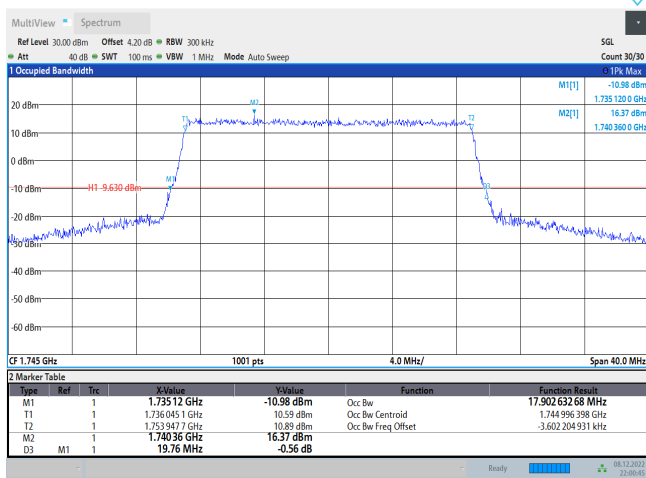
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Band66-20MHz-QPSK-132072-100RB#0



21:59:38 08.12.2022

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

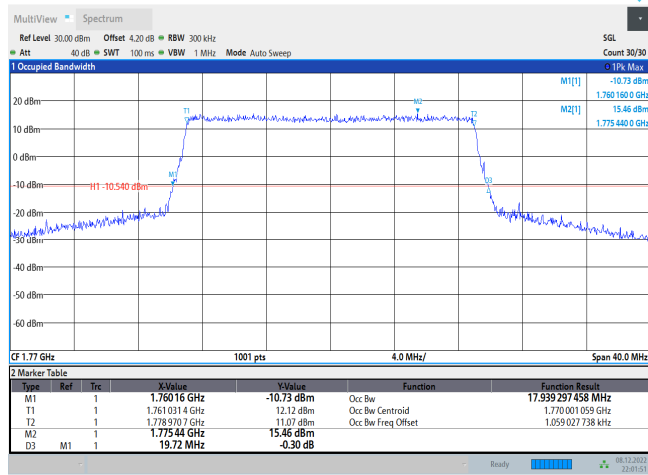


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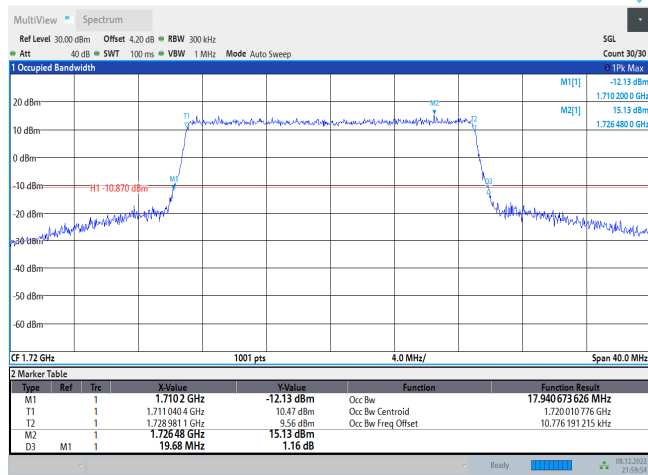
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Band66-20MHz-QPSK-132572-100RB#0



22:01:52 08.12.2022

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



21:59:55 08.12.2022

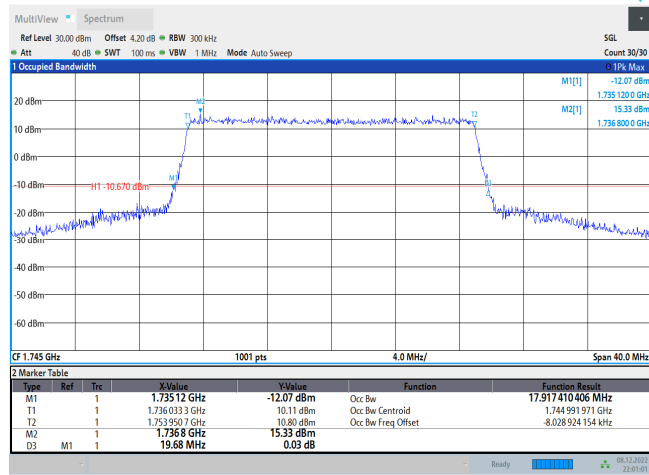


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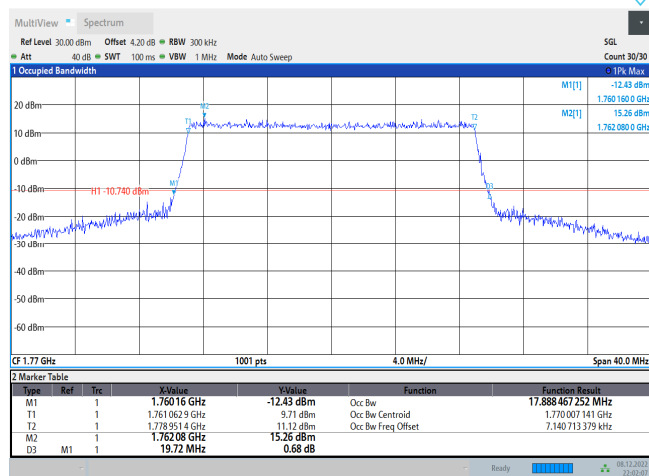
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Band66-20MHz-16QAM-132322-100RB#0



22:01:01 08.12.2022

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



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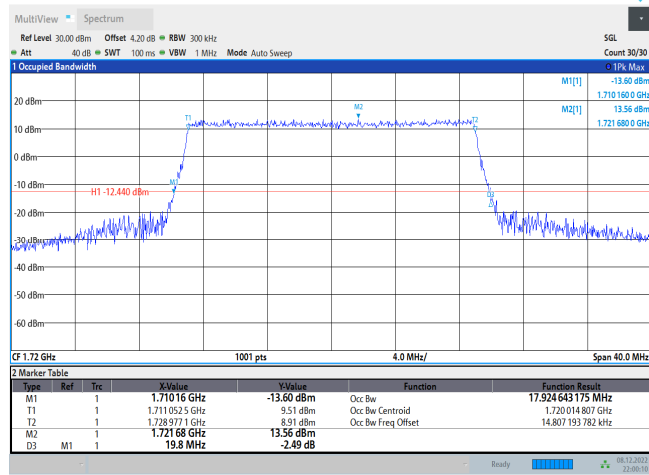


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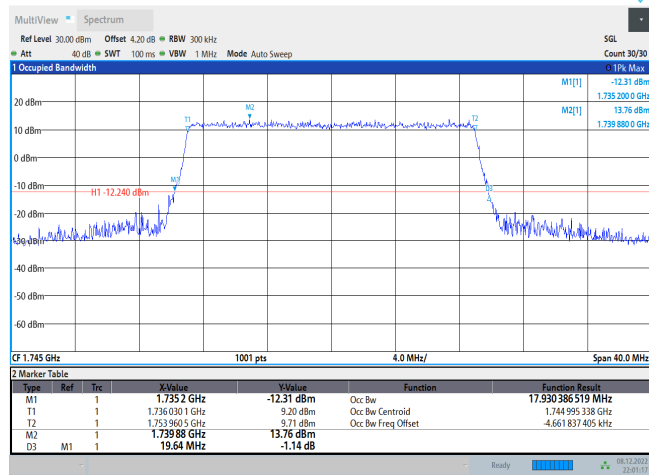
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Band66-20MHz-64QAM-132072-100RB#0



22:00:11 08.12.2022

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



22:01:17 08.12.2022

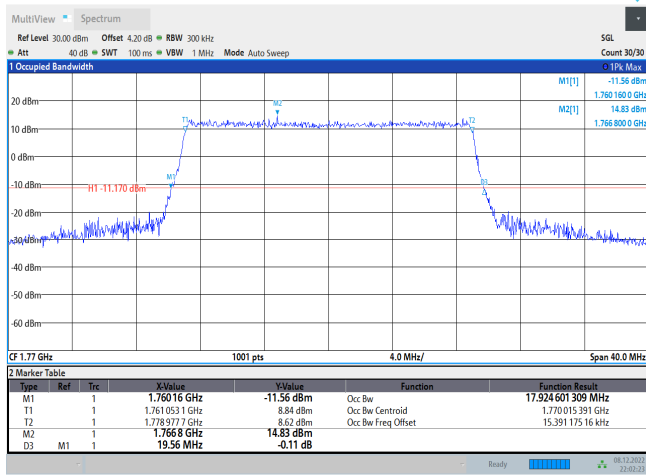


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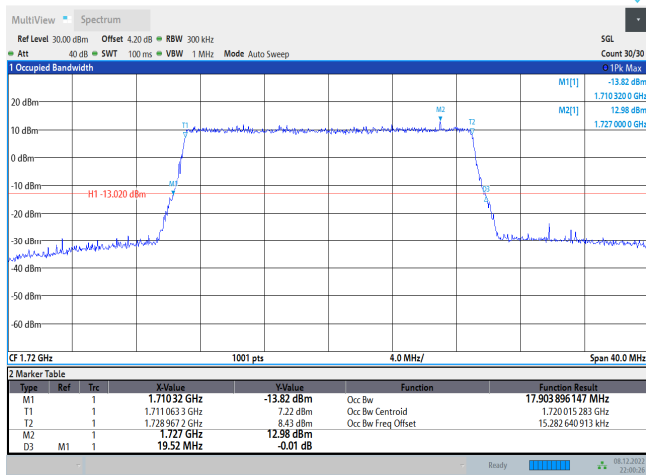
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Band66-20MHz-64QAM-132572-100RB#0



22:02:24 08.12.2022

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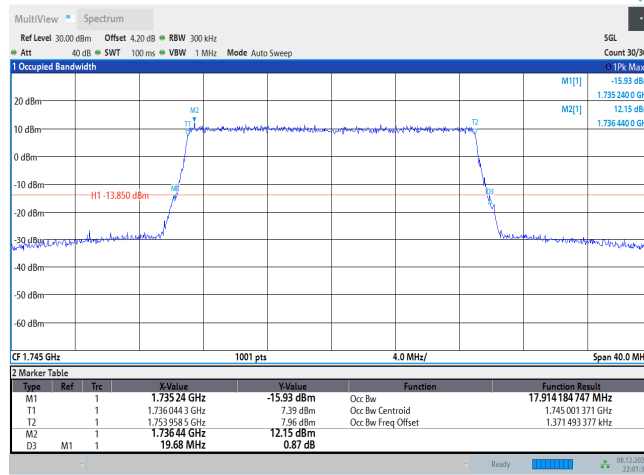


22:00:27 08.12.2022



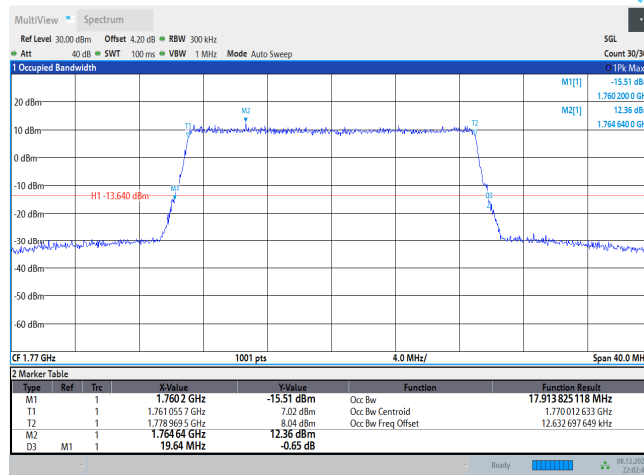
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Band66-20MHz-256QAM-132322-100RB#0



22:01:33 08.12.2022

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



22:02:40 08.12.2022



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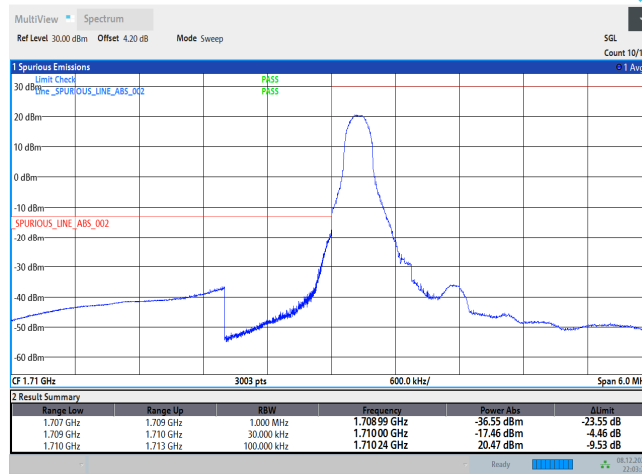
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Band Edge

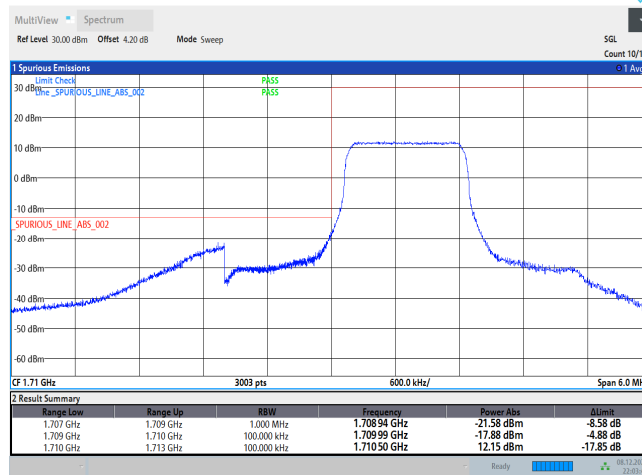
Test Graphs

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



22:03:26 08.12.2022

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



22:03:49 08.12.2022



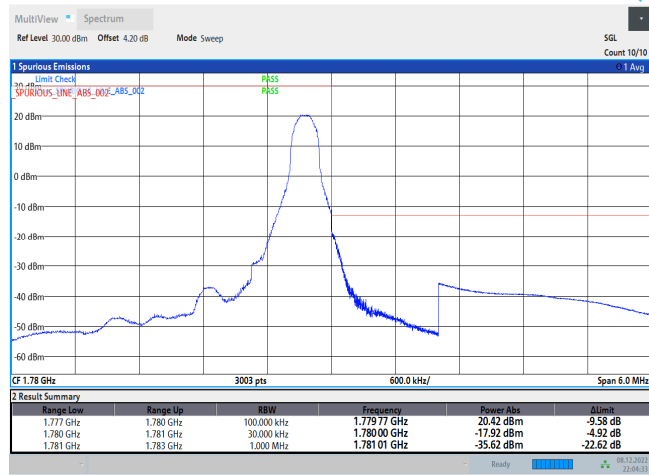
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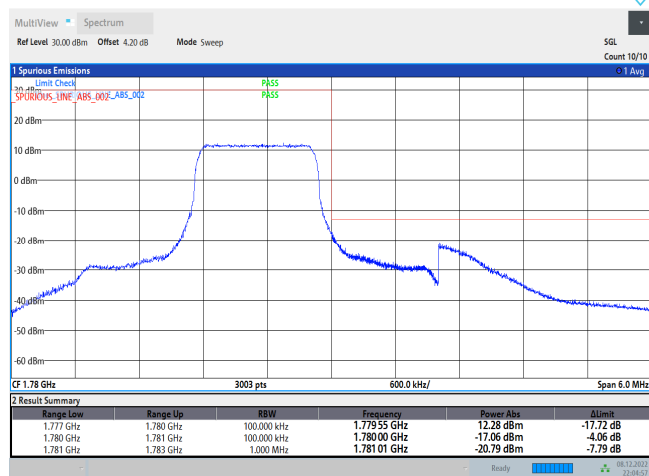
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Band66-1.4MHz-QPSK-132665-1RB#5



22:04:34 08.12.2022

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

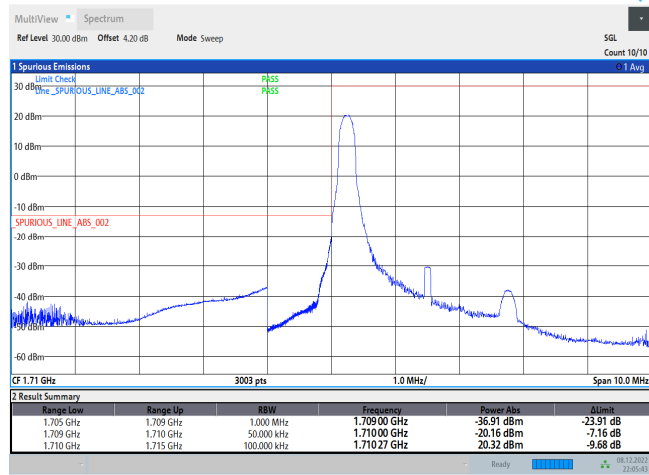


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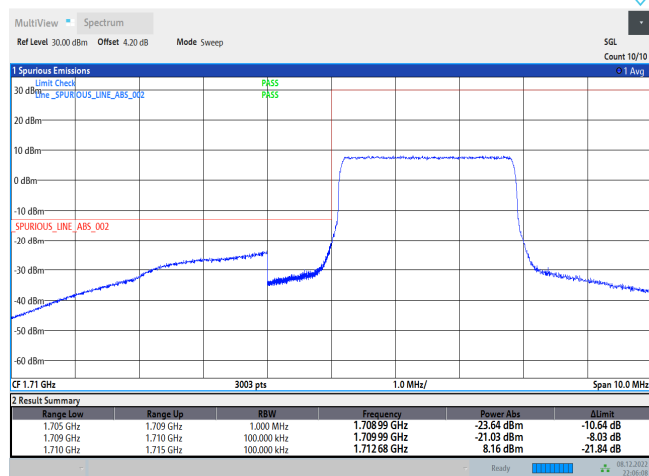
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Band66-3MHz-QPSK-131987-1RB#0



22:05:43 08.12.2022

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



22:06:09 08.12.2022



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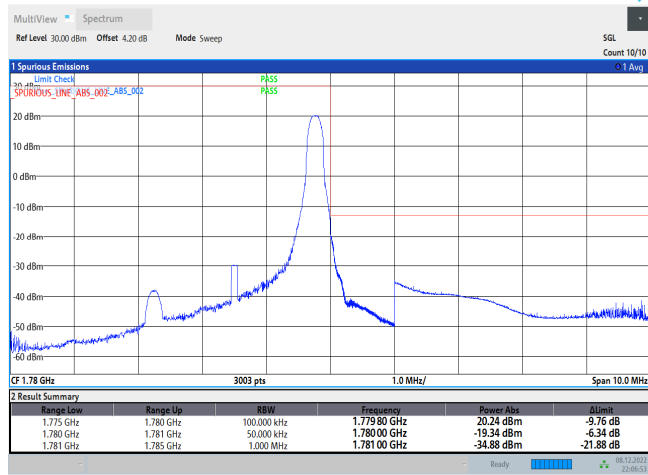
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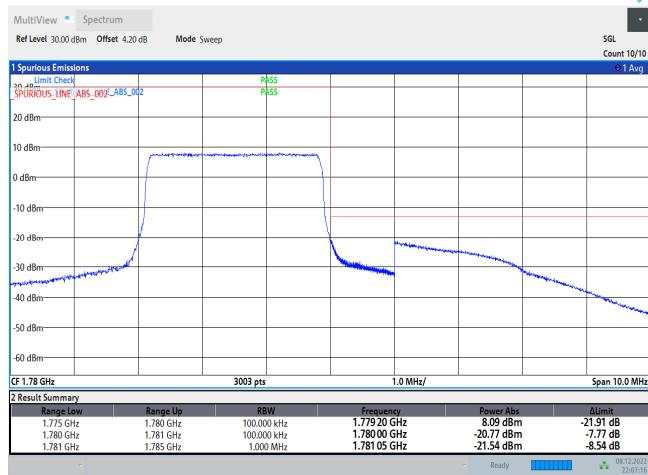
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Band66-3MHz-QPSK-132657-1RB#14



22:06:53 08.12.2022

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

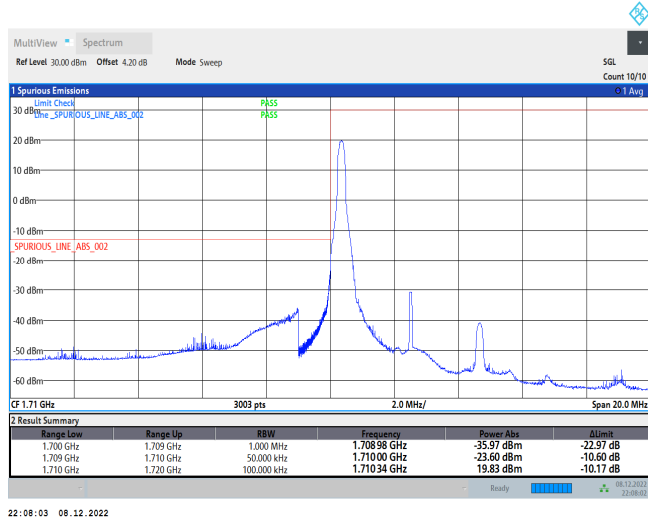


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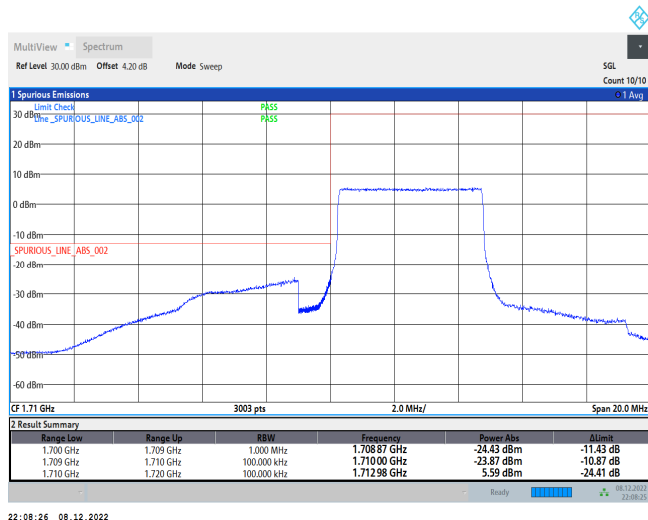


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Band66-5MHz-QPSK-131997-1RB#0



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

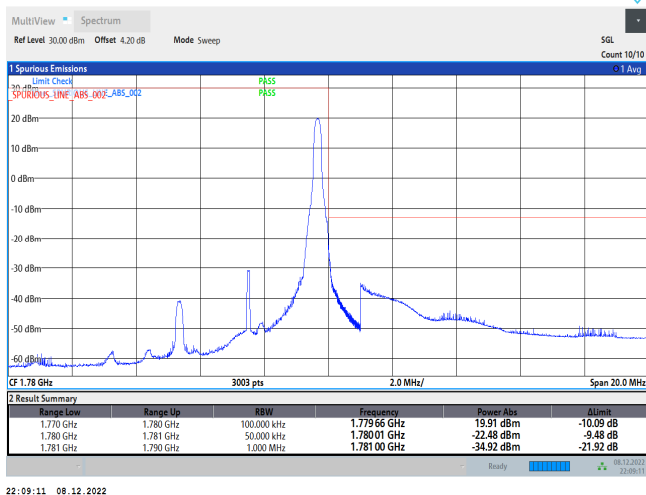


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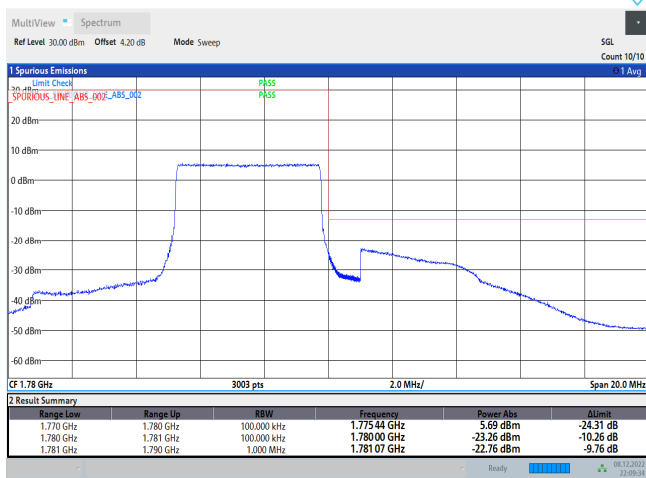
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Band66-5MHz-QPSK-132647-1RB#24



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

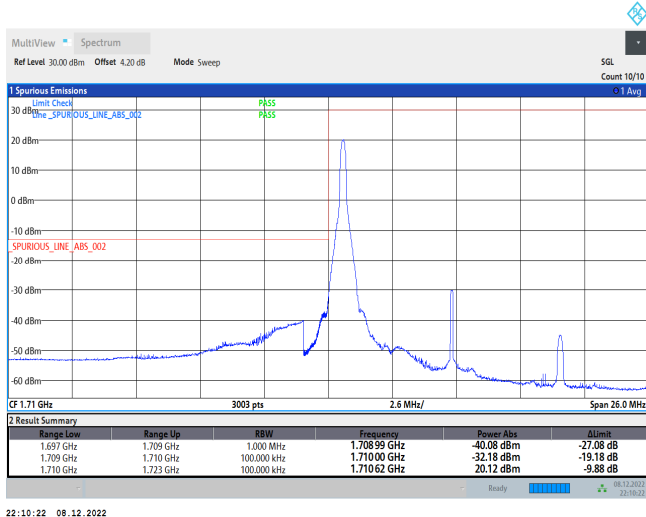


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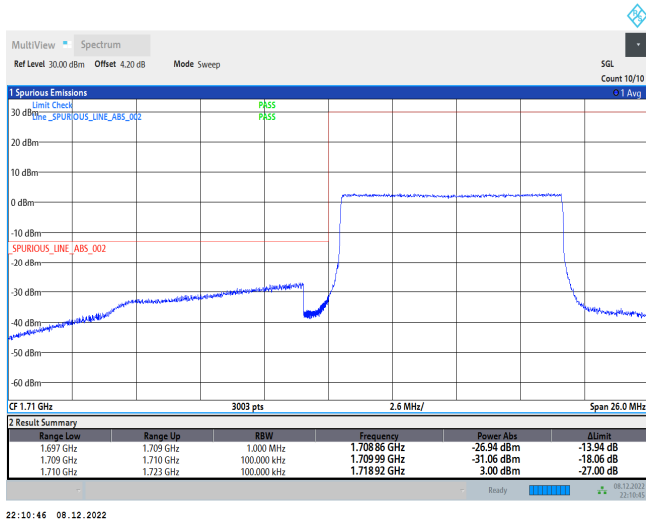


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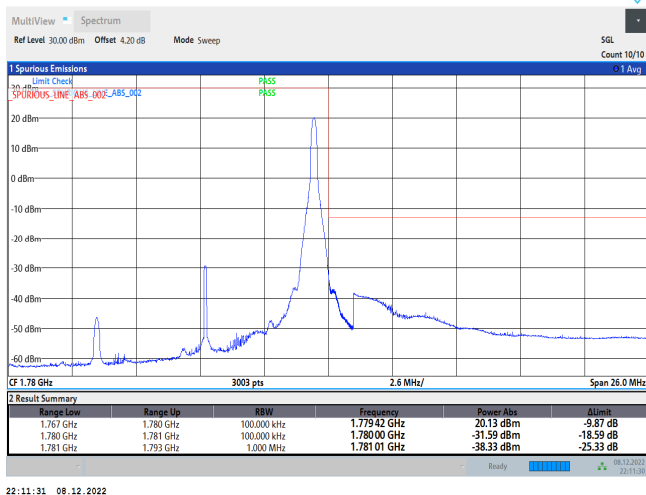


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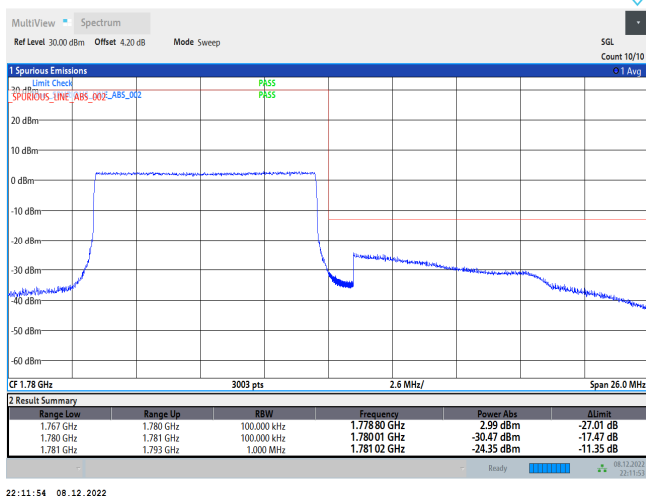


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Band66-10MHz-QPSK-132622-1RB#49

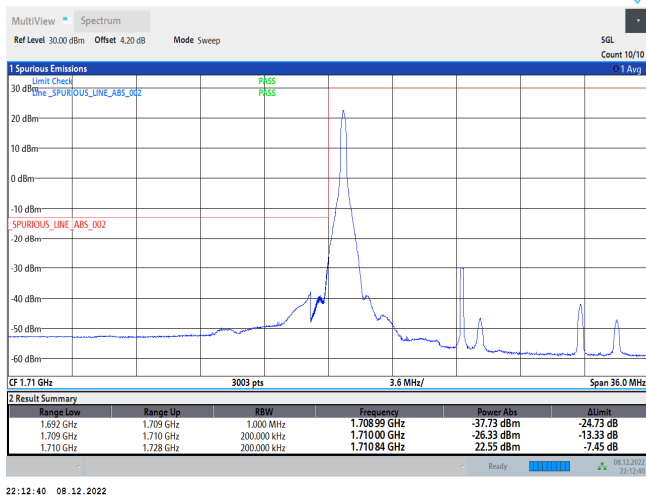


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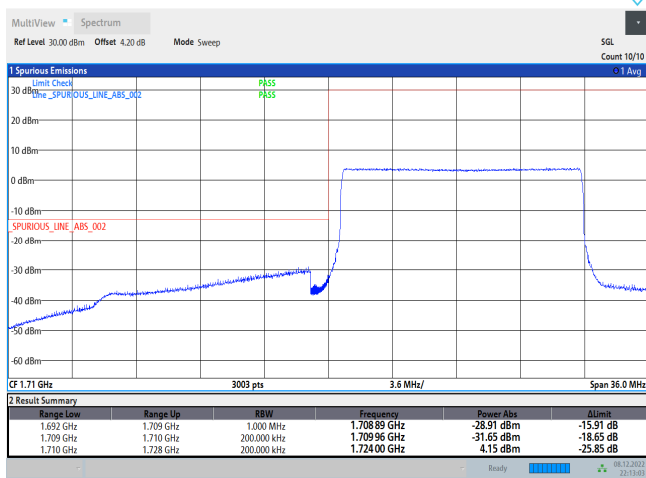
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Band66-15MHz-QPSK-132047-1RB#0



22:12:40 08.12.2022

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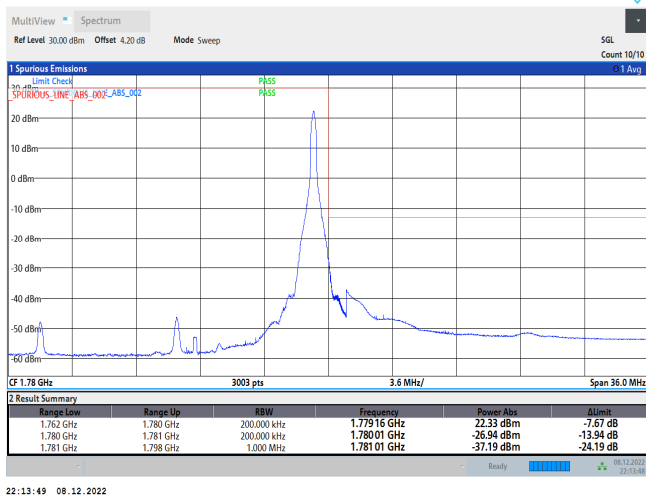


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Band66-15MHz-QPSK-132597-1RB#74



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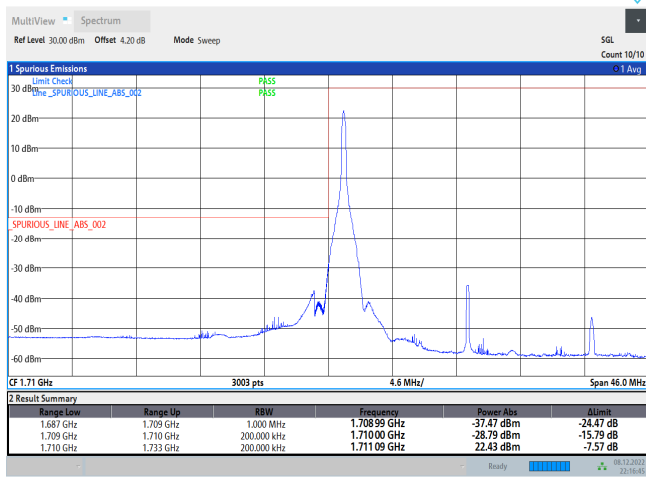


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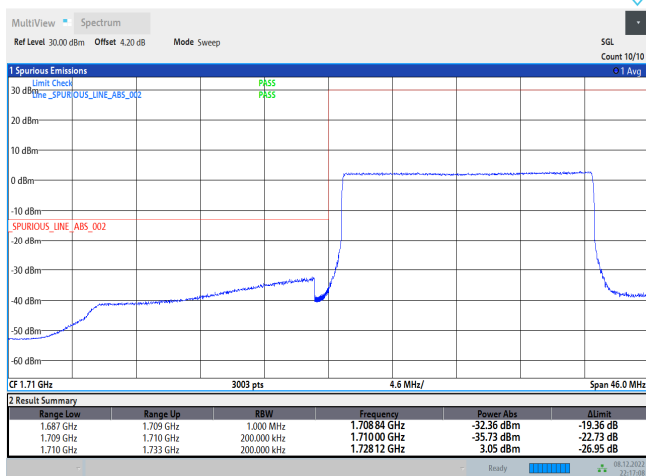
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Band66-20MHz-QPSK-132072-1RB#0



22:16:46 08.12.2022

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

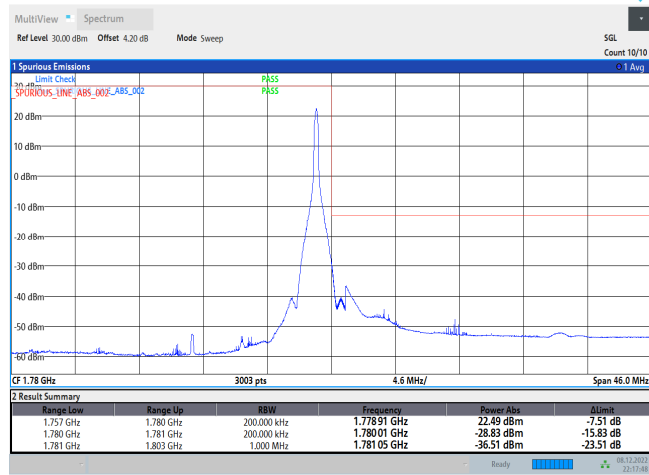


22:17:09 08.12.2022



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



22:17:49 08.12.2022

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



22:18:12 08.12.2022

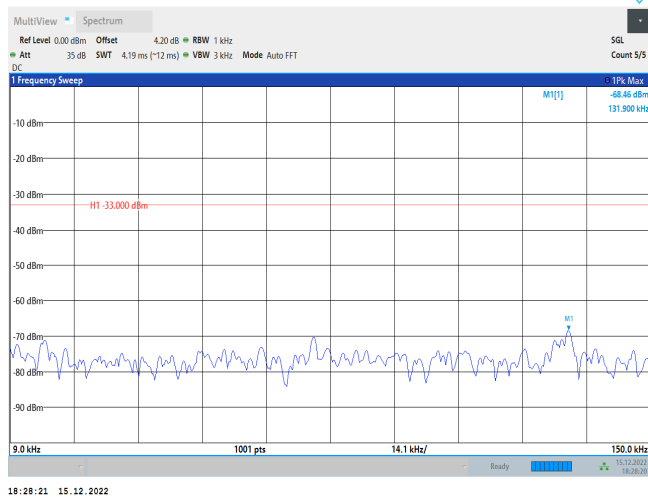


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Conducted Spurious Emission

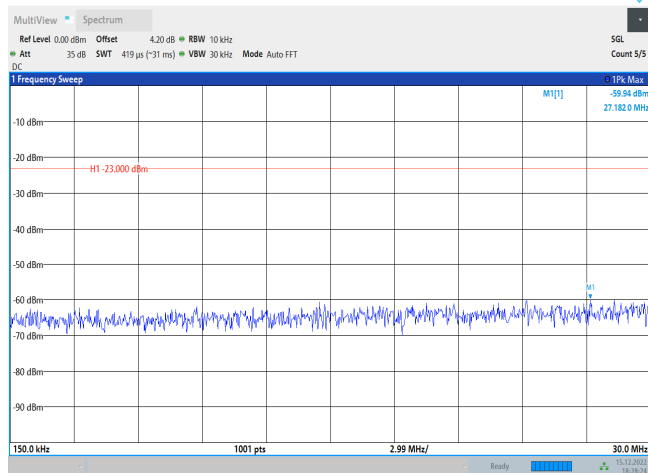
Test Graphs

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



18:28:21 15.12.2022

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

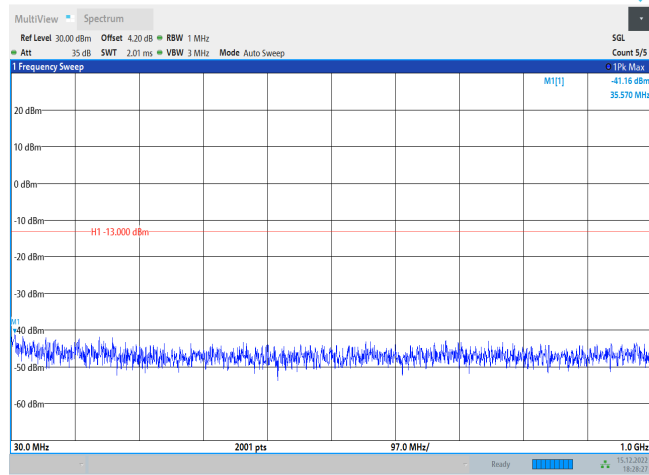


18:28:24 15.12.2022



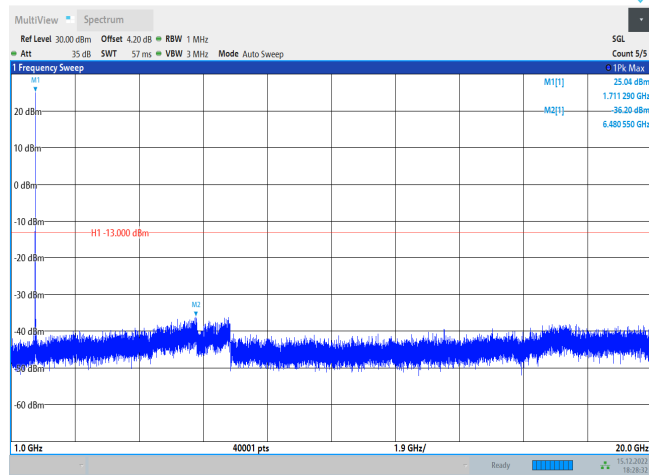
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Band66-20MHz-QPSK-132072-1RB#0-Range3:30~1000MHz



18:28:28 15.12.2022

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



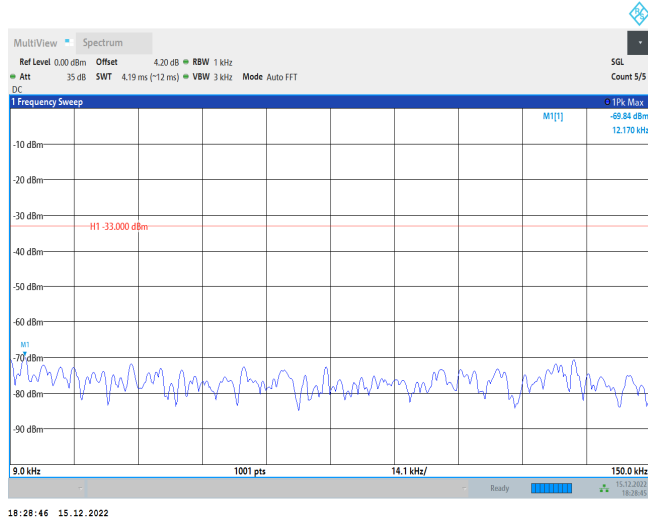
18:28:33 15.12.2022



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

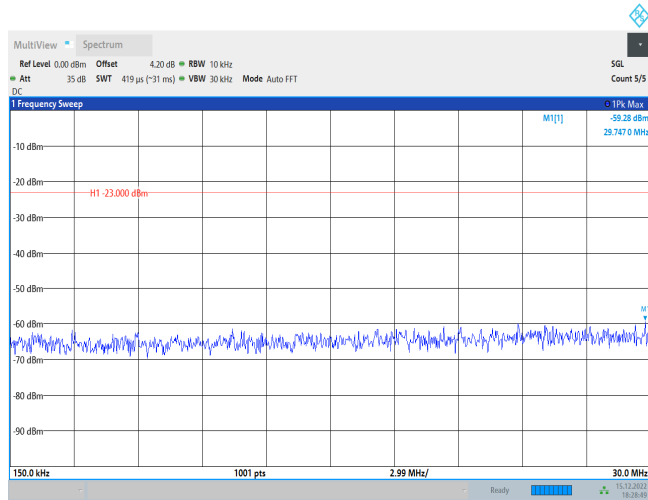
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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



18:28:46 15.12.2022

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

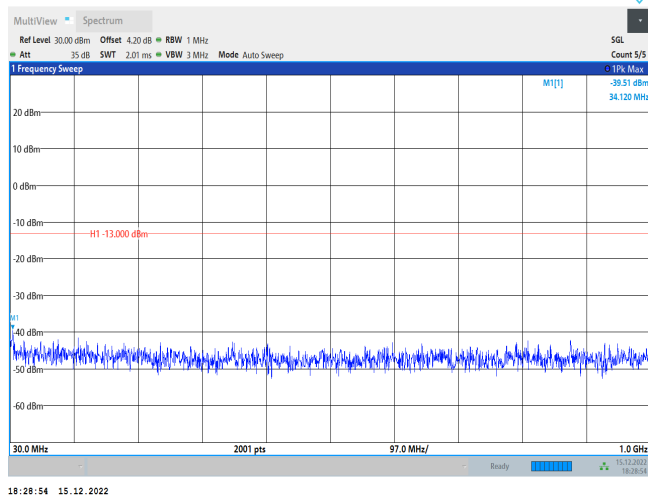


18:28:50 15.12.2022



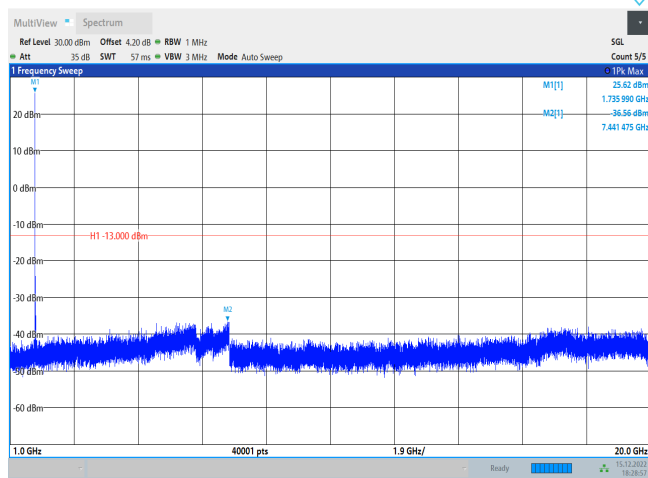
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Band66-20MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



18:28:54 15.12.2022

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

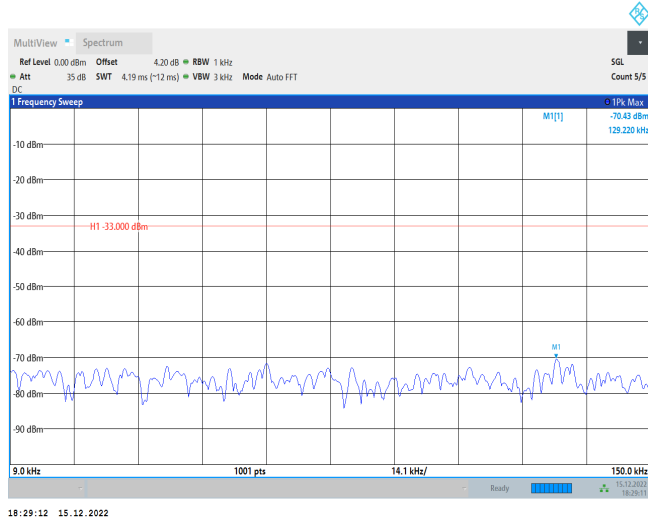


18:28:58 15.12.2022



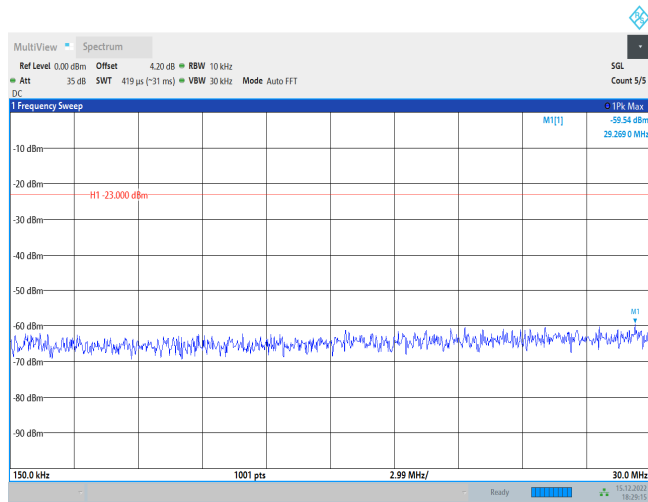
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Band66-20MHz-QPSK-132572-1RB#0-Range1:0.009~0.15MHz



18:29:12 15.12.2022

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



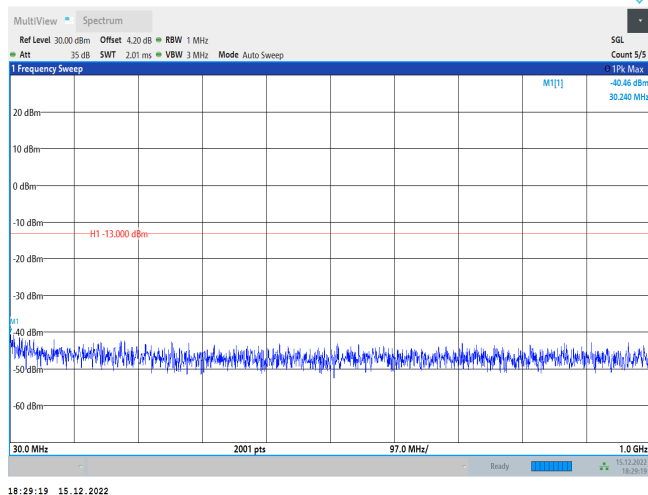
18:29:15 15.12.2022



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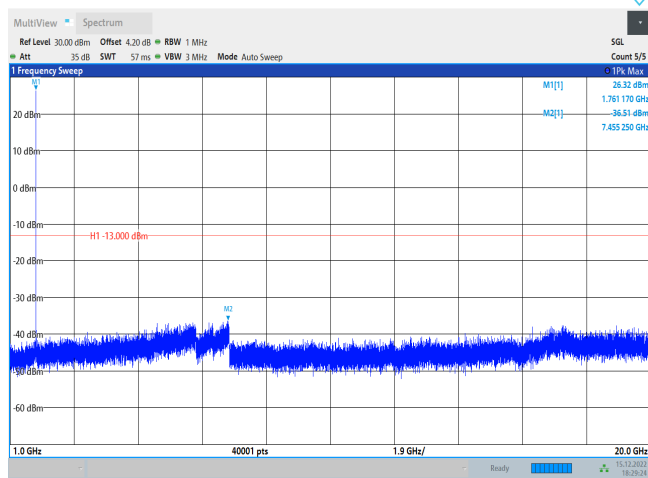
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Band66-20MHz-QPSK-132572-1RB#0-Range3:30~1000MHz



18:29:19 15.12.2022

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



18:29:24 15.12.2022



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Field Strength of Spurious Radiation

Test Band = LTE Band 66 ANT0_TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.25	52.73	-45.88	29.43	-58.98	-13.00	45.98	305	33	Horizontal
2	5186.25	42.40	-44.17	32.60	-64.43	-13.00	51.43	199	246	Horizontal
3	6844.5	41.62	-42.50	35.89	-60.25	-13.00	47.25	236	99	Horizontal
4	8510.45	36.00	-39.54	38.06	-60.74	-13.00	47.74	152	262	Horizontal
5	10212.54	34.65	-36.59	38.73	-58.46	-13.00	45.46	169	360	Horizontal
6	11914.63	30.68	-35.10	38.68	-61.00	-13.00	48.00	213	296	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	51.38	-45.88	29.43	-60.33	-13.00	47.33	185	49	Vertical
2	5187	42.05	-44.17	32.60	-64.78	-13.00	51.78	169	96	Vertical
3	6844.5	44.06	-42.50	35.89	-57.81	-13.00	44.81	325	308	Vertical
4	8555.25	41.62	-39.68	38.11	-55.21	-13.00	42.21	189	193	Vertical
5	10212.54	35.01	-36.59	38.73	-58.10	-13.00	45.10	255	32	Vertical
6	11914.63	29.77	-35.10	38.68	-61.91	-13.00	48.91	215	325	Vertical



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

Test Band = LTE Band 66 ANT0_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.5	50.94	-45.76	29.41	-60.67	-13.00	47.67	215	47	Horizontal
2	5181.27	41.62	-44.18	32.60	-65.22	-13.00	52.22	325	98	Horizontal
3	6908.36	38.97	-42.44	36.02	-62.72	-13.00	49.72	164	98	Horizontal
4	8635.45	36.32	-39.66	38.20	-60.40	-13.00	47.40	274	114	Horizontal
5	10362.54	32.95	-36.60	38.90	-60.02	-13.00	47.02	246	248	Horizontal
6	12089.63	31.78	-35.20	38.69	-59.99	-13.00	46.99	188	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	3472.5	50.05	-45.76	29.41	-61.56	-13.00	48.56	215	47	Vertical
2	5181.27	41.40	-44.18	32.60	-65.44	-13.00	52.44	174	354	Vertical
3	6908.36	39.26	-42.44	36.02	-62.43	-13.00	49.43	263	98	Vertical
4	8635.45	35.03	-39.66	38.20	-61.69	-13.00	48.69	344	47	Vertical
5	10362.54	32.99	-36.60	38.90	-59.98	-13.00	46.98	198	354	Vertical
6	12089.63	32.31	-35.20	38.69	-59.46	-13.00	46.46	228	359	Vertical



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Test Band = LTE Band 66 ANT0_TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522	49.12	-45.59	29.45	-62.27	-13.00	49.27	169	129	Horizontal
2	5320.5	41.84	-44.05	32.60	-64.87	-13.00	51.87	235	194	Horizontal
3	7044	44.03	-42.54	36.23	-57.54	-13.00	44.54	177	327	Horizontal
4	8760.45	35.06	-39.21	38.34	-61.08	-13.00	48.08	263	0	Horizontal
5	10512.54	31.58	-36.36	39.06	-60.98	-13.00	47.98	302	295	Horizontal
6	12262.63	30.99	-35.13	38.86	-60.54	-13.00	47.54	166	344	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	3504.18	40.25	-45.67	29.41	-71.27	-13.00	58.27	159	15	Vertical
2	5256.27	40.43	-44.07	32.60	-66.30	-13.00	53.30	251	261	Vertical
3	7008.36	39.19	-42.58	36.21	-62.44	-13.00	49.44	139	0	Vertical
4	8760.45	34.72	-39.21	38.34	-61.42	-13.00	48.42	248	211	Vertical
5	10512.54	31.72	-36.36	39.06	-60.84	-13.00	47.84	201	180	Vertical
6	12262.63	30.77	-35.13	38.86	-60.76	-13.00	47.76	196	245	Vertical



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Test Band = UL CA 5A-66A_ TM1
 Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.18	36.17	-25.29	25.58	-58.80	-13.00	45.80	214	16	Horizontal
2	2473.77	37.82	-24.01	27.85	-53.60	-13.00	40.60	322	35	Horizontal
3	3298.36	45.57	-45.88	29.48	-66.08	-13.00	53.08	168	331	Horizontal
4	3404.18	42.47	-45.92	29.44	-69.27	-13.00	56.27	256	15	Horizontal
5	5106.27	41.14	-44.28	32.60	-65.80	-13.00	52.80	298	359	Horizontal
6	6808.36	39.29	-42.55	35.82	-62.70	-13.00	49.70	147	246	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	1649.18	35.98	-25.29	25.58	-58.99	-13.00	45.99	247	0	Vertical
2	2473.77	38.34	-24.01	27.85	-53.08	-13.00	40.08	369	296	Vertical
3	3298.36	44.34	-45.88	29.48	-67.31	-13.00	54.31	214	178	Vertical
4	3404.18	43.11	-45.92	29.44	-68.63	-13.00	55.63	169	145	Vertical
5	5106.27	40.46	-44.28	32.60	-66.48	-13.00	53.48	205	245	Vertical
6	6808.36	39.71	-42.55	35.82	-62.28	-13.00	49.28	164	312	Vertical



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Test Band = UL CA 5A-66A_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1664.18	36.91	-25.24	25.57	-58.02	-13.00	45.02	142	0	Horizontal
2	2496.27	38.76	-23.89	27.89	-52.50	-13.00	39.50	269	319	Horizontal
3	3328.36	44.50	-45.89	29.47	-67.19	-13.00	54.19	338	49	Horizontal
4	3454.18	41.56	-45.80	29.42	-70.08	-13.00	57.08	304	3	Horizontal
5	5181.27	41.13	-44.18	32.60	-65.71	-13.00	52.71	189	49	Horizontal
6	6908.36	40.29	-42.44	36.02	-61.40	-13.00	48.40	163	359	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	1664.18	36.94	-25.24	25.57	-57.99	-13.00	44.99	306	357	Vertical
2	2496.27	38.90	-23.89	27.89	-52.36	-13.00	39.36	158	246	Vertical
3	3328.36	47.26	-45.89	29.47	-64.43	-13.00	51.43	203	360	Vertical
4	3454.18	41.64	-45.80	29.42	-70.00	-13.00	57.00	229	3	Vertical
5	5181.27	41.73	-44.18	32.60	-65.11	-13.00	52.11	287	231	Vertical
6	6908.36	38.93	-42.44	36.02	-62.76	-13.00	49.76	164	32	Vertical



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Test Band = UL CA 5A-66A_TM1
 Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1679.18	36.65	-25.19	25.56	-58.24	-13.00	45.24	158	17	Horizontal
2	2518.77	37.91	-23.91	27.96	-53.29	-13.00	40.29	236	47	Horizontal
3	3358.36	48.47	-45.91	29.46	-63.24	-13.00	50.24	245	50	Horizontal
4	3504.18	41.11	-45.67	29.41	-70.41	-13.00	57.41	331	198	Horizontal
5	5256.27	40.29	-44.07	32.60	-66.44	-13.00	53.44	198	50	Horizontal
6	7008.36	39.87	-42.58	36.21	-61.76	-13.00	48.76	241	167	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	1679.18	36.52	-25.19	25.56	-58.37	-13.00	45.37	214	309	Vertical
2	2518.77	38.71	-23.91	27.96	-52.49	-13.00	39.49	235	236	Vertical
3	3358.36	48.42	-45.91	29.46	-63.29	-13.00	50.29	266	96	Vertical
4	3504.18	41.20	-45.67	29.41	-70.32	-13.00	57.32	352	360	Vertical
5	5256.27	40.23	-44.07	32.60	-66.50	-13.00	53.50	164	343	Vertical
6	7008.36	40.15	-42.58	36.21	-61.48	-13.00	48.48	302	359	Vertical



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Test Band = UL CA 12A-66A_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1399.18	36.33	-25.81	25.40	-59.34	-13.00	46.34	139	297	Horizontal
2	2098.77	36.43	-24.91	27.10	-56.64	-13.00	43.64	268	1	Horizontal
3	2798.36	37.38	-23.69	28.91	-52.66	-13.00	39.66	352	245	Horizontal
4	3404.18	42.83	-45.92	29.44	-68.91	-13.00	55.91	306	264	Horizontal
5	5106.27	41.46	-44.28	32.60	-65.48	-13.00	52.48	204	47	Horizontal
6	6808.36	39.76	-42.55	35.82	-62.23	-13.00	49.23	187	247	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	1399.18	36.67	-25.81	25.40	-59.00	-13.00	46.00	236	110	Vertical
2	2098.77	36.62	-24.91	27.10	-56.45	-13.00	43.45	241	90	Vertical
3	2798.36	37.60	-23.69	28.91	-52.44	-13.00	39.44	306	1	Vertical
4	3404.18	42.10	-45.92	29.44	-69.64	-13.00	56.64	147	132	Vertical
5	5106.27	41.18	-44.28	32.60	-65.76	-13.00	52.76	169	246	Vertical
6	6808.36	39.22	-42.55	35.82	-62.77	-13.00	49.77	288	116	Vertical



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Test Band = UL CA 12A-66A_ TM1
 Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1406.18	36.77	-25.79	25.41	-58.87	-13.00	45.87	124	120	Horizontal
2	2109.27	36.15	-24.91	27.12	-56.90	-13.00	43.90	239	357	Horizontal
3	2812.36	37.30	-23.65	28.96	-52.65	-13.00	39.65	362	204	Horizontal
4	3454.18	41.72	-45.80	29.42	-69.92	-13.00	56.92	241	360	Horizontal
5	5181.27	41.63	-44.18	32.60	-65.21	-13.00	52.21	196	81	Horizontal
6	6908.36	40.31	-42.44	36.02	-61.38	-13.00	48.38	302	312	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	1406.18	38.31	-25.79	25.41	-57.33	-13.00	44.33	205	112	Vertical
2	2109.27	36.11	-24.91	27.12	-56.94	-13.00	43.94	263	40	Vertical
3	2812.36	37.56	-23.65	28.96	-52.39	-13.00	39.39	147	312	Vertical
4	3454.18	41.55	-45.80	29.42	-70.09	-13.00	57.09	306	18	Vertical
5	5181.27	40.85	-44.18	32.60	-65.99	-13.00	52.99	255	235	Vertical
6	6908.36	39.39	-42.44	36.02	-62.30	-13.00	49.30	189	3	Vertical



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Test Band = UL CA 12A-66A_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1413.18	37.17	-25.77	25.41	-58.45	-13.00	45.45	241	213	Horizontal
2	2119.77	55.89	-24.90	27.14	-37.13	-13.00	24.13	216	245	Horizontal
3	2826.36	37.07	-23.61	29.01	-52.79	-13.00	39.79	306	234	Horizontal
4	3504.18	41.11	-45.67	29.41	-70.41	-13.00	57.41	189	327	Horizontal
5	5256.27	41.28	-44.07	32.60	-65.45	-13.00	52.45	124	261	Horizontal
6	7008.36	39.31	-42.58	36.21	-62.32	-13.00	49.32	336	358	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1413.18	38.64	-25.77	25.41	-56.98	-13.00	43.98	125	113	Vertical
2	2119.77	43.50	-24.90	27.14	-49.52	-13.00	36.52	284	248	Vertical
3	2826.36	37.30	-23.61	29.01	-52.56	-13.00	39.56	234	227	Vertical
4	3504.18	41.33	-45.67	29.41	-70.19	-13.00	57.19	306	47	Vertical
5	5256.27	40.34	-44.07	32.60	-66.39	-13.00	53.39	241	276	Vertical
6	7008.36	39.39	-42.58	36.21	-62.24	-13.00	49.24	169	357	Vertical



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Test Band = UL CA 13A-66A_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3110.25	48.91	-45.91	29.56	-62.71	-13.00	49.71	135	31	Horizontal
2	1554.68	37.27	-25.48	25.56	-57.91	-13.00	44.91	196	119	Horizontal
3	2332.02	36.55	-24.55	27.57	-55.69	-13.00	42.69	255	9	Horizontal
4	3404.18	42.55	-45.92	29.44	-69.19	-13.00	56.19	302	359	Horizontal
5	5106.27	40.98	-44.28	32.60	-65.96	-13.00	52.96	241	245	Horizontal
6	6808.36	39.57	-42.55	35.82	-62.42	-13.00	49.42	164	98	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	3110.25	49.01	-45.91	29.56	-62.61	-13.00	49.61	244	145	Vertical
2	1554.68	36.64	-25.48	25.56	-58.54	-13.00	45.54	295	255	Vertical
3	2332.02	36.32	-24.55	27.57	-55.92	-13.00	42.92	331	77	Vertical
4	3404.18	42.25	-45.92	29.44	-69.49	-13.00	56.49	158	179	Vertical
5	5106.27	41.16	-44.28	32.60	-65.78	-13.00	52.78	231	360	Vertical
6	6808.36	39.68	-42.55	35.82	-62.31	-13.00	49.31	162	360	Vertical



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Test Band = UL CA 13A-66A_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3110.25	49.77	-45.91	29.56	-61.85	-13.00	48.85	156	332	Horizontal
2	1559.68	35.69	-25.47	25.56	-59.48	-13.00	46.48	236	56	Horizontal
3	2339.52	36.23	-24.53	27.58	-55.98	-13.00	42.98	288	286	Horizontal
4	3454.18	41.30	-45.80	29.42	-70.34	-13.00	57.34	326	50	Horizontal
5	5181.27	41.82	-44.18	32.60	-65.02	-13.00	52.02	201	3	Horizontal
6	6908.36	40.47	-42.44	36.02	-61.22	-13.00	48.22	188	298	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	3110.25	46.92	-45.91	29.56	-64.70	-13.00	51.70	137	148	Vertical
2	1559.68	35.69	-25.47	25.56	-59.48	-13.00	46.48	165	357	Vertical
3	2339.52	36.08	-24.53	27.58	-56.13	-13.00	43.13	285	174	Vertical
4	3454.18	41.47	-45.80	29.42	-70.17	-13.00	57.17	302	32	Vertical
5	5181.27	41.21	-44.18	32.60	-65.63	-13.00	52.63	169	165	Vertical
6	6908.36	40.15	-42.44	36.02	-61.54	-13.00	48.54	223	360	Vertical



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Test Band = UL CA 13A-66A_ TM1
Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1555	37.58	-25.48	25.56	-57.60	-13.00	44.60	168	266	Horizontal
2	3110.25	50.07	-45.91	29.56	-61.55	-13.00	48.55	233	315	Horizontal
3	2347.02	36.33	-24.52	27.60	-55.85	-13.00	42.85	269	288	Horizontal
4	3504.18	41.95	-45.67	29.41	-69.57	-13.00	56.57	302	164	Horizontal
5	5256.27	40.47	-44.07	32.60	-66.26	-13.00	53.26	241	49	Horizontal
6	7008.36	39.23	-42.58	36.21	-62.40	-13.00	49.40	203	359	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	3110.25	46.57	-45.91	29.56	-65.05	-13.00	52.05	265	145	Vertical
2	1564.68	35.22	-25.47	25.57	-59.94	-13.00	46.94	347	142	Vertical
3	2347.02	36.66	-24.52	27.60	-55.52	-13.00	42.52	202	215	Vertical
4	3504.18	41.21	-45.67	29.41	-70.31	-13.00	57.31	146	81	Vertical
5	5256.27	40.40	-44.07	32.60	-66.33	-13.00	53.33	238	295	Vertical
6	7008.36	39.88	-42.58	36.21	-61.75	-13.00	48.75	274	312	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	-0.60	-0.000344	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	0.70	0.000401	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-0.40	-0.000229	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-40	9.80	0.005657	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-0.60	-0.000344	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-0.20	-0.000115	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-0.60	-0.000344	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	2.20	0.001261	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	0.70	0.000401	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	2.40	0.001375	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	1.90	0.001089	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	1.80	0.001032	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-0.30	-0.000172	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	60	-5.20	-0.003001	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	75	-2.40	-0.001385	PASS

---End of Attachment---



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