

Report No.: SEWA2210000069RG01

Rev.: 01

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# Appendix B.5

## LTE Band 66



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t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## 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	22.71	23.1	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.75	23.14	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.73	23.12	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.76	22.15	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.52	22.91	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.85	23.24	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.83	23.22	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.86	22.25	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.36	22.75	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.8	23.19	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.8	23.19	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.83	22.22	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.84	22.23	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.92	22.31	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.87	22.26	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.95	21.34	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.92	22.31	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.1	22.49	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.98	22.37	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.01	21.4	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.94	22.33	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.96	22.35	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.93	22.32	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.79	21.18	30	PASS



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Band66	1.4MHz	64QAM	131979	1RB#0	21.12	21.51	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.14	21.53	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.14	21.53	30	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	19.95	20.34	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.09	21.48	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.2	21.59	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.11	21.5	30	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.02	20.41	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	20.88	21.27	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	20.97	21.36	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	20.87	21.26	30	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	19.94	20.33	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#0	17.99	18.38	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#2	17.97	18.36	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#5	17.97	18.36	30	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	17.85	18.24	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#0	18.01	18.4	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#2	18.09	18.48	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#5	18.07	18.46	30	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	17.92	18.31	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#0	18.05	18.44	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#2	18.04	18.43	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#5	18.04	18.43	30	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	17.88	18.27	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.74	23.13	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.74	23.13	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.78	23.17	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.79	22.18	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.41	22.8	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.83	23.22	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.83	23.22	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.8	22.19	30	PASS



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Band66	3MHz	QPSK	132657	1RB#0	22.85	23.24	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.77	23.16	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.81	23.2	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.83	22.22	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.88	22.27	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.89	22.28	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.89	22.28	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.93	21.32	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.96	22.35	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	22	22.39	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.93	22.32	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.98	21.37	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.92	22.31	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.97	22.36	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.89	22.28	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.79	21.18	30	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.05	21.44	30	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.12	21.51	30	PASS
Band66	3MHz	64QAM	131987	1RB#14	21.15	21.54	30	PASS
Band66	3MHz	64QAM	131987	15RB#0	20	20.39	30	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.12	21.51	30	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.16	21.55	30	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.19	21.58	30	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.01	20.4	30	PASS
Band66	3MHz	64QAM	132657	1RB#0	20.92	21.31	30	PASS
Band66	3MHz	64QAM	132657	1RB#8	20.94	21.33	30	PASS
Band66	3MHz	64QAM	132657	1RB#14	20.94	21.33	30	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.03	20.42	30	PASS
Band66	3MHz	256QAM	131987	1RB#0	17.96	18.35	30	PASS
Band66	3MHz	256QAM	131987	1RB#8	18.02	18.41	30	PASS
Band66	3MHz	256QAM	131987	1RB#14	18.05	18.44	30	PASS
Band66	3MHz	256QAM	131987	15RB#0	17.87	18.26	30	PASS



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Band66	3MHz	256QAM	132322	1RB#0	18.02	18.41	30	PASS
Band66	3MHz	256QAM	132322	1RB#8	18.02	18.41	30	PASS
Band66	3MHz	256QAM	132322	1RB#14	18.01	18.4	30	PASS
Band66	3MHz	256QAM	132322	15RB#0	17.91	18.3	30	PASS
Band66	3MHz	256QAM	132657	1RB#0	18.01	18.4	30	PASS
Band66	3MHz	256QAM	132657	1RB#8	17.98	18.37	30	PASS
Band66	3MHz	256QAM	132657	1RB#14	17.99	18.38	30	PASS
Band66	3MHz	256QAM	132657	15RB#0	17.95	18.34	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.77	23.16	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.82	23.21	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.83	23.22	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.78	22.17	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.02	22.41	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.9	23.29	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.87	23.26	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.84	22.23	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.32	22.71	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.85	23.24	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.85	23.24	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.85	22.24	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.91	22.3	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.9	22.29	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.94	22.33	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.99	21.38	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.98	22.37	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.01	22.4	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.05	22.44	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.03	21.42	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.9	22.29	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.01	22.4	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	22	22.39	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.82	21.21	30	PASS



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Band66	5MHz	64QAM	131997	1RB#0	21.04	21.43	30	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.09	21.48	30	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.19	21.58	30	PASS
Band66	5MHz	64QAM	131997	25RB#0	19.94	20.33	30	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.18	21.57	30	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.2	21.59	30	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.23	21.62	30	PASS
Band66	5MHz	64QAM	132322	25RB#0	19.95	20.34	30	PASS
Band66	5MHz	64QAM	132647	1RB#0	20.96	21.35	30	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.05	21.44	30	PASS
Band66	5MHz	64QAM	132647	1RB#24	20.92	21.31	30	PASS
Band66	5MHz	64QAM	132647	25RB#0	19.99	20.38	30	PASS
Band66	5MHz	256QAM	131997	1RB#0	17.99	18.38	30	PASS
Band66	5MHz	256QAM	131997	1RB#12	17.99	18.38	30	PASS
Band66	5MHz	256QAM	131997	1RB#24	18.01	18.4	30	PASS
Band66	5MHz	256QAM	131997	25RB#0	17.91	18.3	30	PASS
Band66	5MHz	256QAM	132322	1RB#0	17.97	18.36	30	PASS
Band66	5MHz	256QAM	132322	1RB#12	18.03	18.42	30	PASS
Band66	5MHz	256QAM	132322	1RB#24	18.07	18.46	30	PASS
Band66	5MHz	256QAM	132322	25RB#0	17.95	18.34	30	PASS
Band66	5MHz	256QAM	132647	1RB#0	18	18.39	30	PASS
Band66	5MHz	256QAM	132647	1RB#12	18.11	18.5	30	PASS
Band66	5MHz	256QAM	132647	1RB#24	18.03	18.42	30	PASS
Band66	5MHz	256QAM	132647	25RB#0	18	18.39	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.73	23.12	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.84	23.23	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.81	23.2	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.78	22.17	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.9	23.29	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.91	23.3	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.86	23.25	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.94	22.33	30	PASS



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Band66	10MHz	QPSK	132622	1RB#0	22.98	23.37	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.83	23.22	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.8	23.19	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.87	22.26	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.87	22.26	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.98	22.37	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.94	22.33	30	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.96	21.35	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.92	22.31	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.03	22.42	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.02	22.41	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.08	21.47	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.89	22.28	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.02	22.41	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.98	22.37	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.84	21.23	30	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.03	21.42	30	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.17	21.56	30	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.17	21.56	30	PASS
Band66	10MHz	64QAM	132022	50RB#0	19.94	20.33	30	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.15	21.54	30	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.2	21.59	30	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.13	21.52	30	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.03	20.42	30	PASS
Band66	10MHz	64QAM	132622	1RB#0	20.94	21.33	30	PASS
Band66	10MHz	64QAM	132622	1RB#24	20.97	21.36	30	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.03	21.42	30	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.02	20.41	30	PASS
Band66	10MHz	256QAM	132022	1RB#0	17.91	18.3	30	PASS
Band66	10MHz	256QAM	132022	1RB#24	18.12	18.51	30	PASS
Band66	10MHz	256QAM	132022	1RB#49	18.04	18.43	30	PASS
Band66	10MHz	256QAM	132022	50RB#0	17.91	18.3	30	PASS



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Band66	10MHz	256QAM	132322	1RB#0	18.1	18.49	30	PASS
Band66	10MHz	256QAM	132322	1RB#24	18.06	18.45	30	PASS
Band66	10MHz	256QAM	132322	1RB#49	18.05	18.44	30	PASS
Band66	10MHz	256QAM	132322	50RB#0	17.97	18.36	30	PASS
Band66	10MHz	256QAM	132622	1RB#0	17.94	18.33	30	PASS
Band66	10MHz	256QAM	132622	1RB#24	18	18.39	30	PASS
Band66	10MHz	256QAM	132622	1RB#49	18.04	18.43	30	PASS
Band66	10MHz	256QAM	132622	50RB#0	17.97	18.36	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.59	22.98	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.77	23.16	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.68	23.07	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.78	22.17	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	21.92	22.31	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.82	23.21	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.76	23.15	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.86	22.25	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	21.88	22.27	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.8	23.19	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.73	23.12	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.82	22.21	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.74	22.13	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.91	22.3	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.81	22.2	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.94	21.33	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.86	22.25	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	22	22.39	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.9	22.29	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.98	21.37	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.76	22.15	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.93	22.32	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.87	22.26	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.79	21.18	30	PASS



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Band66	15MHz	64QAM	132047	1RB#0	21.01	21.4	30	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.15	21.54	30	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.06	21.45	30	PASS
Band66	15MHz	64QAM	132047	75RB#0	19.91	20.3	30	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.07	21.46	30	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.19	21.58	30	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.07	21.46	30	PASS
Band66	15MHz	64QAM	132322	75RB#0	19.98	20.37	30	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.01	21.4	30	PASS
Band66	15MHz	64QAM	132597	1RB#38	20.88	21.27	30	PASS
Band66	15MHz	64QAM	132597	1RB#74	20.89	21.28	30	PASS
Band66	15MHz	64QAM	132597	75RB#0	19.98	20.37	30	PASS
Band66	15MHz	256QAM	132047	1RB#0	17.86	18.25	30	PASS
Band66	15MHz	256QAM	132047	1RB#38	18	18.39	30	PASS
Band66	15MHz	256QAM	132047	1RB#74	17.93	18.32	30	PASS
Band66	15MHz	256QAM	132047	75RB#0	17.88	18.27	30	PASS
Band66	15MHz	256QAM	132322	1RB#0	17.97	18.36	30	PASS
Band66	15MHz	256QAM	132322	1RB#38	18.1	18.49	30	PASS
Band66	15MHz	256QAM	132322	1RB#74	18	18.39	30	PASS
Band66	15MHz	256QAM	132322	75RB#0	17.94	18.33	30	PASS
Band66	15MHz	256QAM	132597	1RB#0	17.87	18.26	30	PASS
Band66	15MHz	256QAM	132597	1RB#38	18.01	18.4	30	PASS
Band66	15MHz	256QAM	132597	1RB#74	18.01	18.4	30	PASS
Band66	15MHz	256QAM	132597	75RB#0	17.96	18.35	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.54	22.93	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.78	23.17	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.68	23.07	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.69	22.08	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.71	23.1	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.86	23.25	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.74	23.13	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.84	22.23	30	PASS



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Band66	20MHz	QPSK	132572	1RB#0	21.7	22.09	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.77	23.16	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.73	23.12	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.78	22.17	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.74	22.13	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.96	22.35	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.82	22.21	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.89	21.28	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.75	22.14	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.01	22.4	30	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.9	22.29	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	21	21.39	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.64	22.03	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.92	22.31	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.9	22.29	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.74	21.13	30	PASS
Band66	20MHz	64QAM	132072	1RB#0	20.9	21.29	30	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.13	21.52	30	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.06	21.45	30	PASS
Band66	20MHz	64QAM	132072	100RB#0	19.88	20.27	30	PASS
Band66	20MHz	64QAM	132322	1RB#0	20.95	21.34	30	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.21	21.6	30	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.14	21.53	30	PASS
Band66	20MHz	64QAM	132322	100RB#0	19.94	20.33	30	PASS
Band66	20MHz	64QAM	132572	1RB#0	20.92	21.31	30	PASS
Band66	20MHz	64QAM	132572	1RB#49	20.9	21.29	30	PASS
Band66	20MHz	64QAM	132572	1RB#99	20.96	21.35	30	PASS
Band66	20MHz	64QAM	132572	100RB#0	19.96	20.35	30	PASS
Band66	20MHz	256QAM	132072	1RB#0	17.73	18.12	30	PASS
Band66	20MHz	256QAM	132072	1RB#49	18	18.39	30	PASS
Band66	20MHz	256QAM	132072	1RB#99	17.85	18.24	30	PASS
Band66	20MHz	256QAM	132072	100RB#0	17.83	18.22	30	PASS



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Rev.: 01

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Band66	20MHz	256QAM	132322	1RB#0	17.82	18.21	30	PASS
Band66	20MHz	256QAM	132322	1RB#49	18.08	18.47	30	PASS
Band66	20MHz	256QAM	132322	1RB#99	17.96	18.35	30	PASS
Band66	20MHz	256QAM	132322	100RB#0	17.94	18.33	30	PASS
Band66	20MHz	256QAM	132572	1RB#0	17.77	18.16	30	PASS
Band66	20MHz	256QAM	132572	1RB#49	18	18.39	30	PASS
Band66	20MHz	256QAM	132572	1RB#99	17.97	18.36	30	PASS
Band66	20MHz	256QAM	132572	100RB#0	17.86	18.25	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	5.30	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.42	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.24	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.02	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.14	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.02	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.26	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.36	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.22	13	PASS
Band66	20MHz	256QAM	132072	100RB#0	6.38	13	PASS
Band66	20MHz	256QAM	132322	100RB#0	6.42	13	PASS
Band66	20MHz	256QAM	132572	100RB#0	6.36	13	PASS



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Test Graphs

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



01:16:06 29. 01. 2023

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



14:15:54 01. 02. 2023

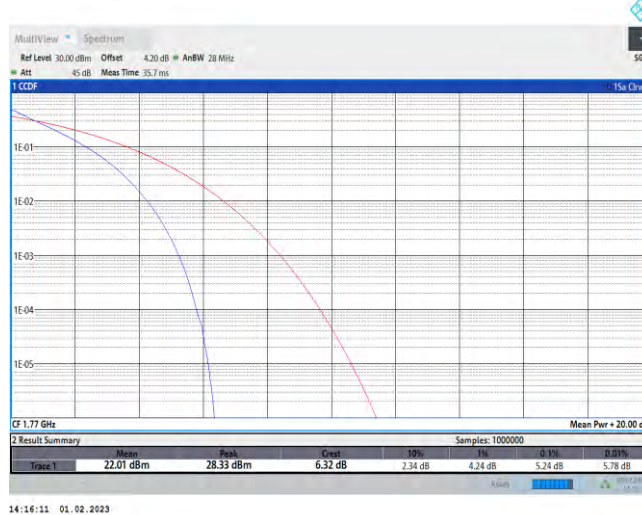


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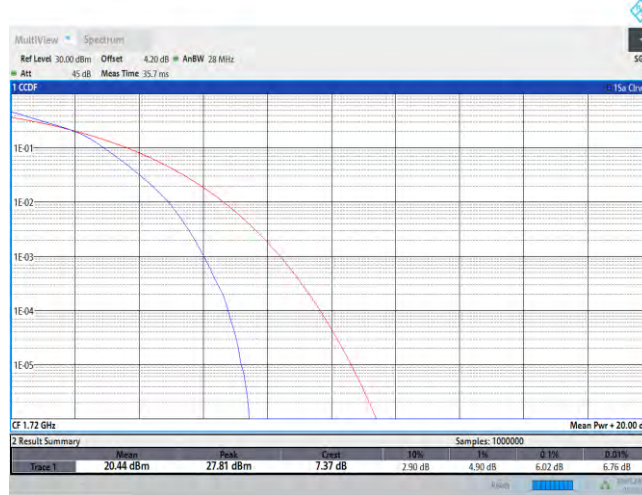
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Band66-20MHz-QPSK-132572-100RB#0



14:16:11 01.02.2023

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



01:16:23 29.01.2023

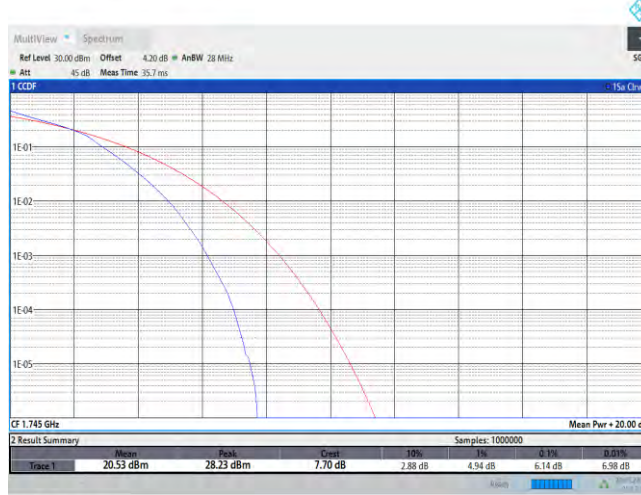


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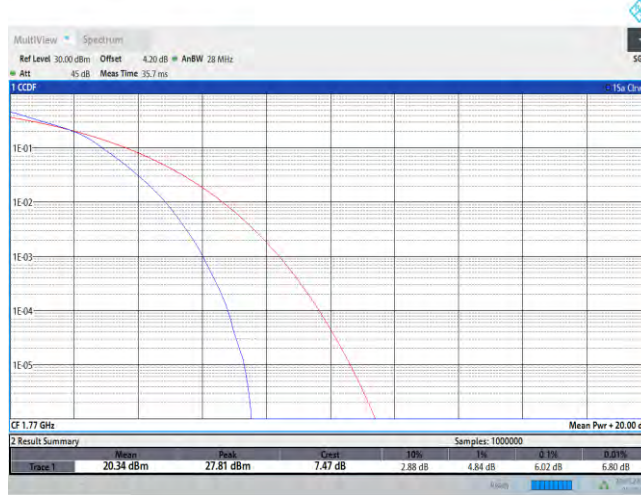
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Band66-20MHz-16QAM-132322-100RB#0



01:17:30 29. 01. 2023

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



01:18:38 29. 01. 2023

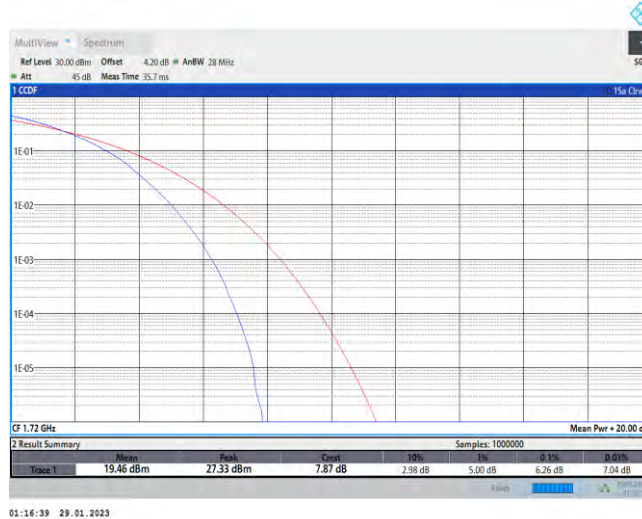


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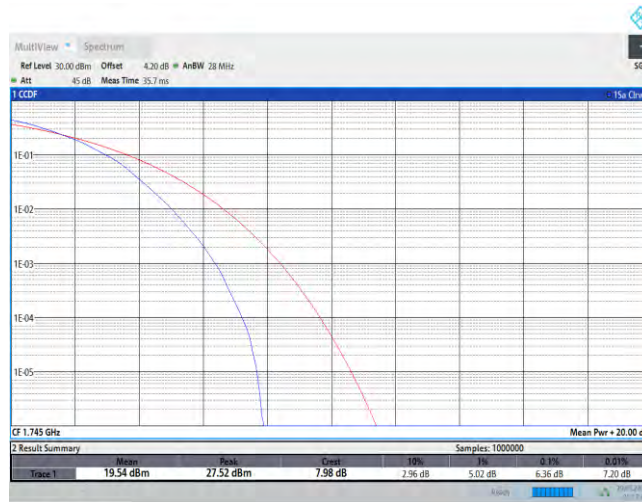
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Band66-20MHz-64QAM-132072-100RB#0



01:16:39 29.01.2023

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



01:17:47 29.01.2023



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



01:18:54 29.01.2023

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



01:16:55 29.01.2023

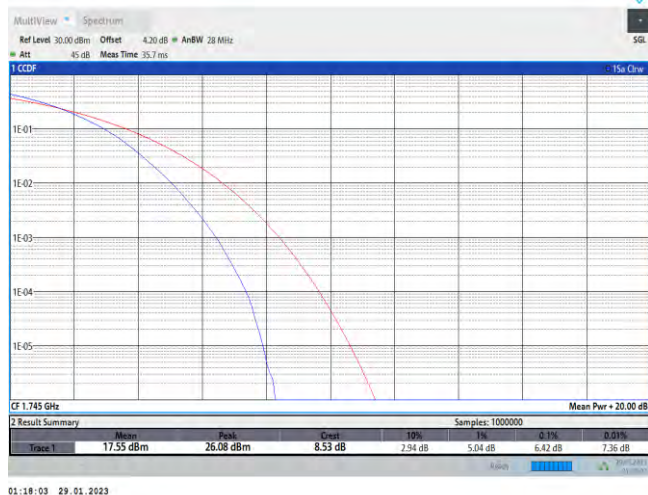


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Band66-20MHz-256QAM-132322-100RB#0



01:18:03 29.01.2023

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



01:19:11 29.01.2023



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## Modulation Characteristics

### Test Result

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



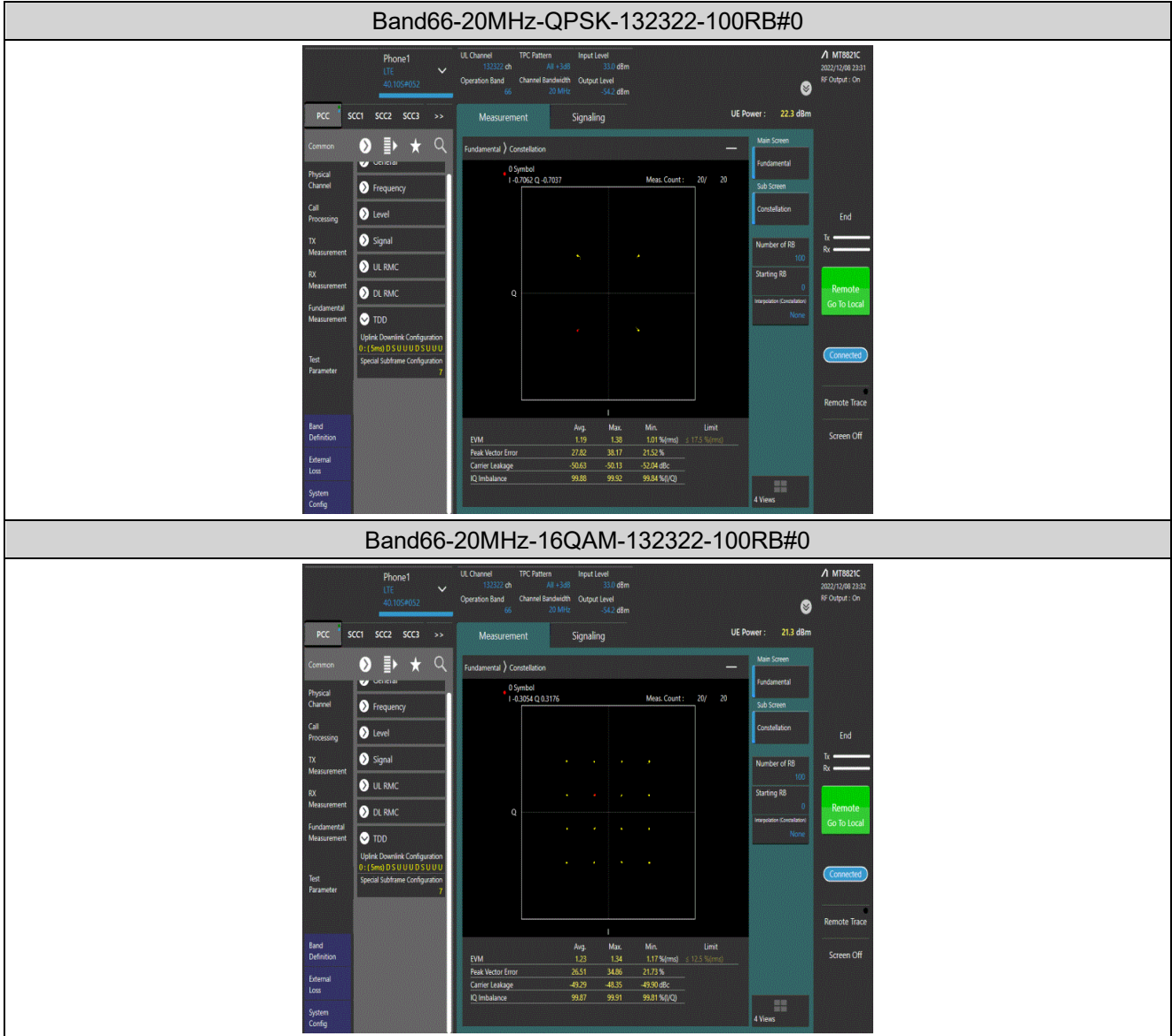
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Test Graphs

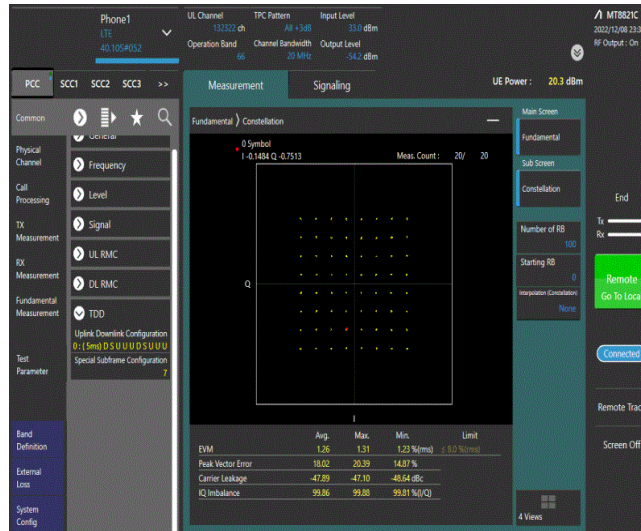


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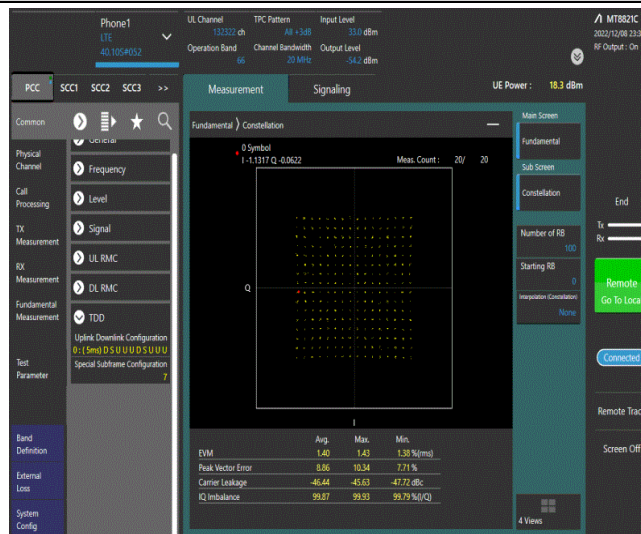
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Band66-20MHz-64QAM-132322-100RB#0



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	1.097	1.28	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.096	1.28	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.096	1.28	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.097	1.32	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.094	1.31	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.094	1.31	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.096	1.31	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.096	1.31	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.096	1.31	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	1.087	1.29	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	1.089	1.29	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	1.087	1.29	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.694	2.95	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.691	2.93	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.695	2.94	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.687	2.93	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.687	2.94	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.689	2.93	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.688	2.93	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.684	2.92	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.689	2.92	PASS
Band66	3MHz	256QAM	131987	15RB#0	2.689	2.93	PASS
Band66	3MHz	256QAM	132322	15RB#0	2.683	2.93	PASS
Band66	3MHz	256QAM	132657	15RB#0	2.689	2.92	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.467	4.86	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.462	4.86	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.463	4.88	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.466	4.85	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.467	4.85	PASS



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Band66	5MHz	16QAM	132647	25RB#0	4.468	4.85	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.47	4.88	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.473	4.87	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.472	4.87	PASS
Band66	5MHz	256QAM	131997	25RB#0	4.469	4.85	PASS
Band66	5MHz	256QAM	132322	25RB#0	4.466	4.86	PASS
Band66	5MHz	256QAM	132647	25RB#0	4.463	4.84	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.929	9.54	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.933	9.60	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.939	9.60	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.92	9.72	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.925	9.64	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.932	9.72	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.925	9.66	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.945	9.64	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.955	9.68	PASS
Band66	10MHz	256QAM	132022	50RB#0	8.927	9.60	PASS
Band66	10MHz	256QAM	132322	50RB#0	8.938	9.60	PASS
Band66	10MHz	256QAM	132622	50RB#0	8.938	9.60	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.444	14.67	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.457	14.67	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.452	14.67	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.44	14.64	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.463	14.70	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.454	14.64	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.437	14.76	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.449	14.82	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.461	14.82	PASS
Band66	15MHz	256QAM	132047	75RB#0	13.433	14.70	PASS
Band66	15MHz	256QAM	132322	75RB#0	13.454	14.76	PASS
Band66	15MHz	256QAM	132597	75RB#0	13.447	14.76	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.849	19.32	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.887	19.24	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.843	19.28	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.841	19.20	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.89	19.24	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.842	19.24	PASS



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Band66	20MHz	64QAM	132072	100RB#0	17.84	20.72	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.872	19.28	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.853	19.28	PASS
Band66	20MHz	256QAM	132072	100RB#0	17.839	19.24	PASS
Band66	20MHz	256QAM	132322	100RB#0	17.866	19.24	PASS
Band66	20MHz	256QAM	132572	100RB#0	17.873	19.36	PASS



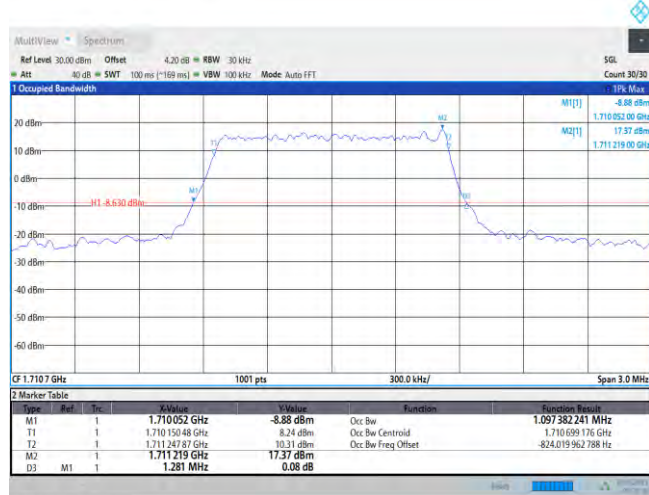
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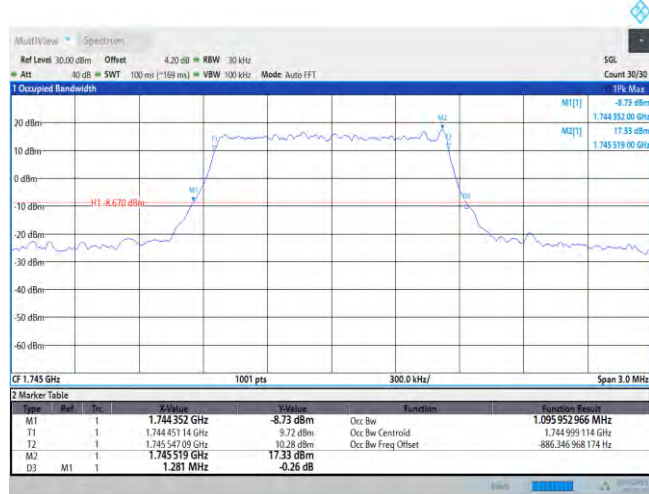


Test Graphs

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



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



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



00:30:40 29.01.2023

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



00:28:35 29.01.2023



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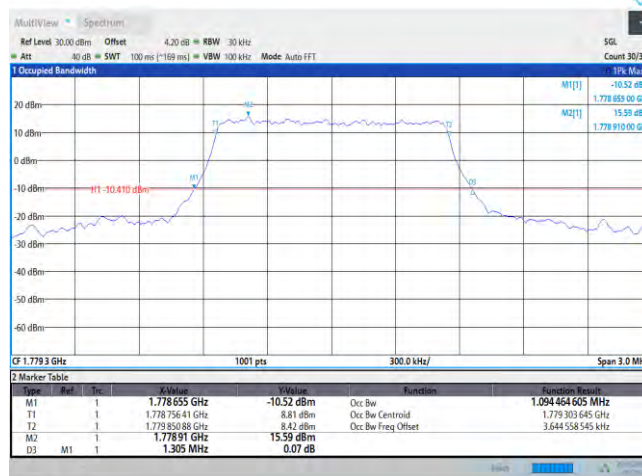
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Band66-1.4MHz-16QAM-132322-6RB#0



00:29:46 29.01.2023

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



00:30:57 29.01.2023

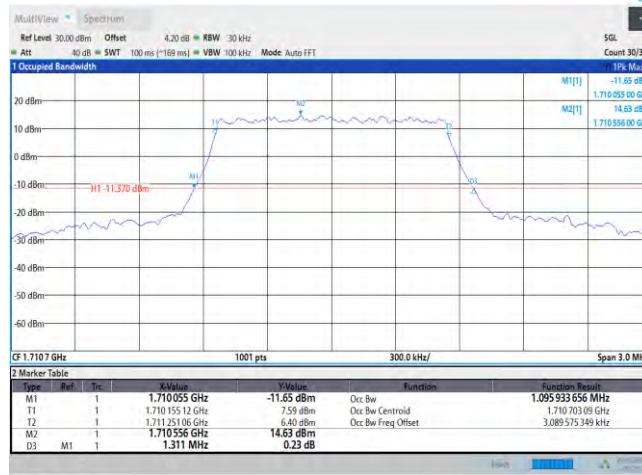


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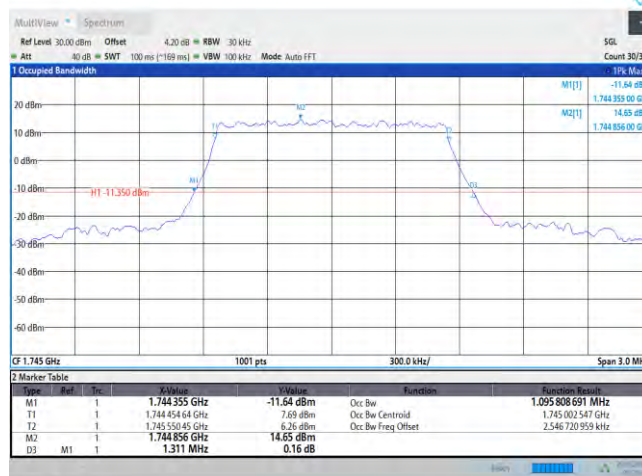
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Band66-1.4MHz-64QAM-131979-6RB#0



00:28:52 29.01.2023

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



00:30:03 29.01.2023



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



00:31:14 29.01.2023

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



00:29:10 29.01.2023



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



00:30:20 29.01.2023

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



00:31:31 29.01.2023

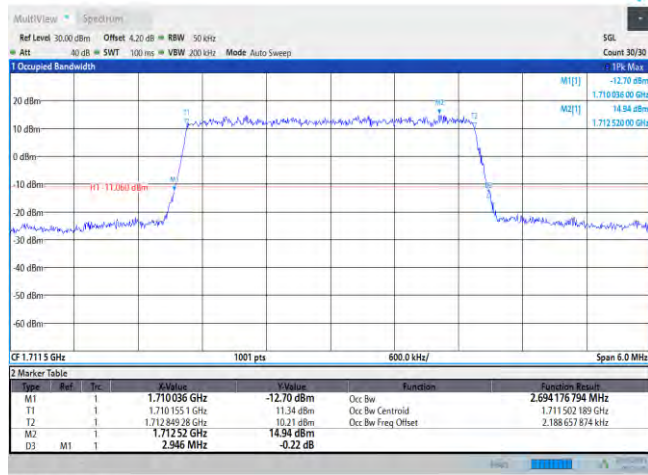


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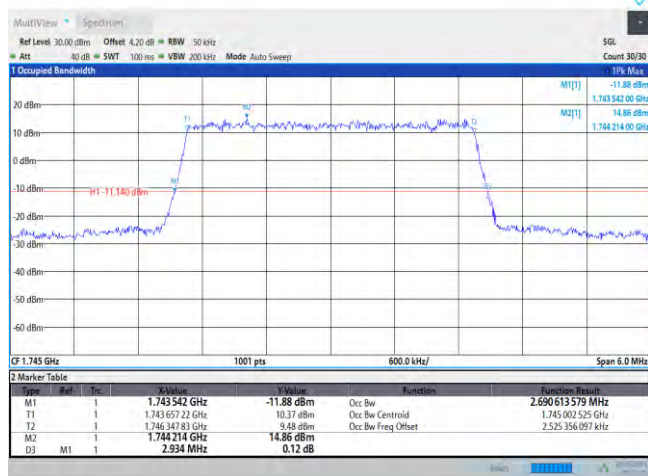
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Band66-3MHz-QPSK-131987-15RB#0



00:32:04 29.01.2023

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



00:33:11 29.01.2023

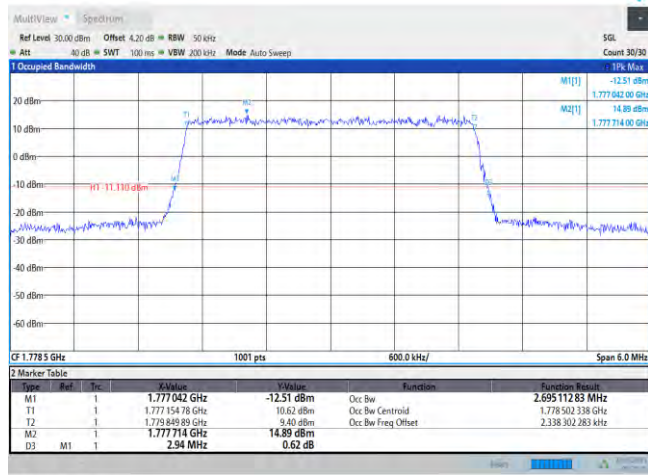


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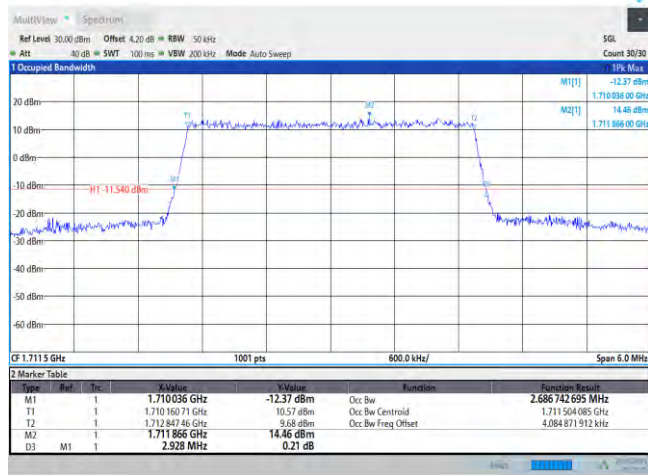
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Band66-3MHz-QPSK-132657-15RB#0



00:34:18 29.01.2023

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



00:32:20 29.01.2023



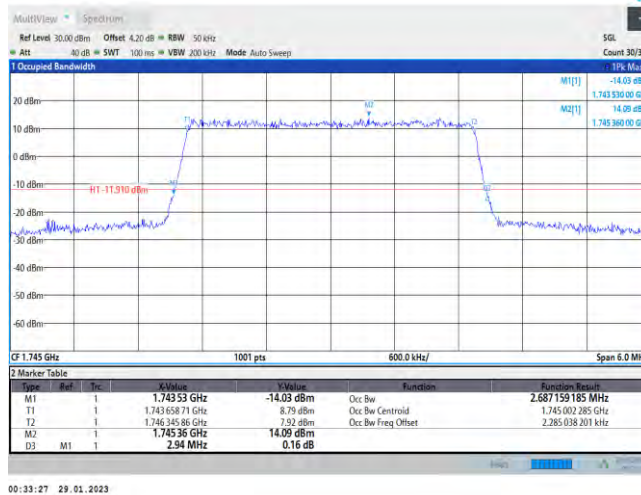
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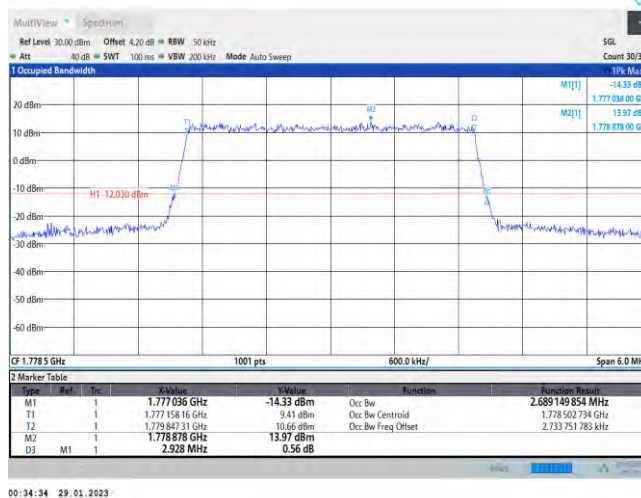
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Band66-3MHz-16QAM-132322-15RB#0



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



00:32:37 29.01.2023

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



00:33:43 29.01.2023

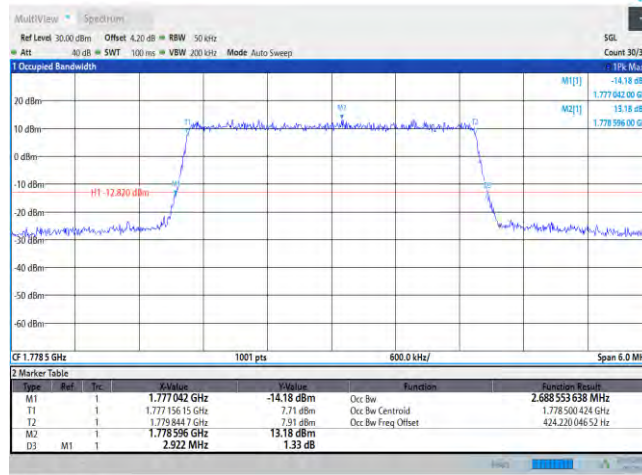


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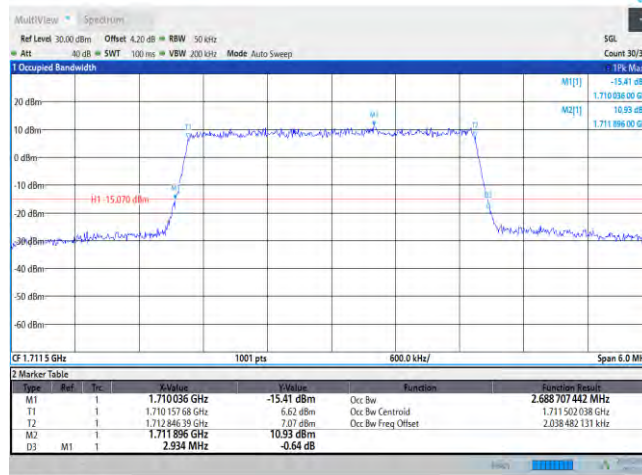
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Band66-3MHz-64QAM-132657-15RB#0



00:34:50 29.01.2023

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



00:32:53 29.01.2023

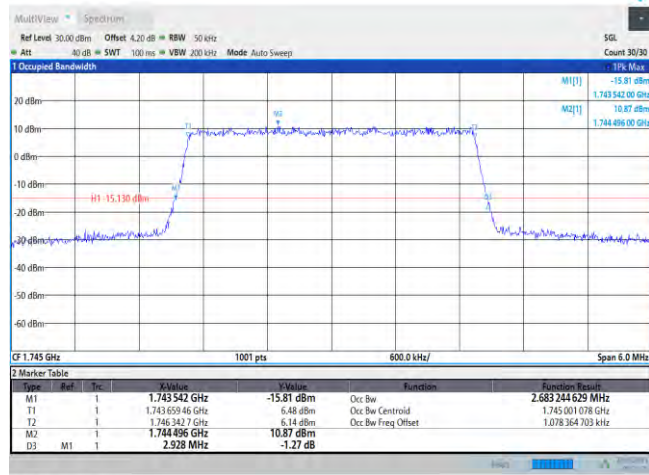


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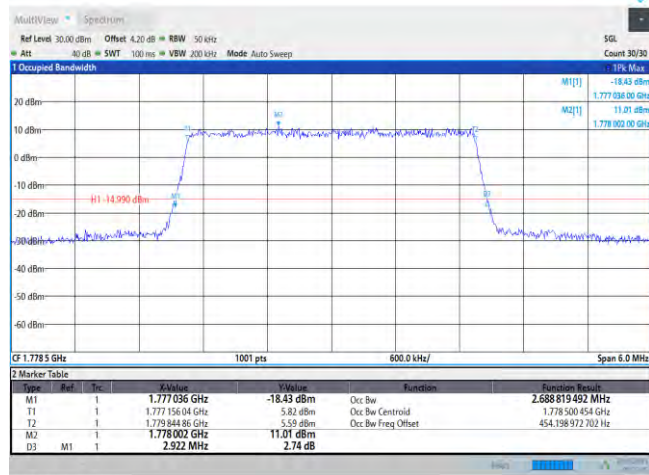
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Band66-3MHz-256QAM-132322-15RB#0



00:33:59 29.01.2023

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



00:35:06 29.01.2023



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



00:35:44 29.01.2023

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



00:37:19 29.01.2023

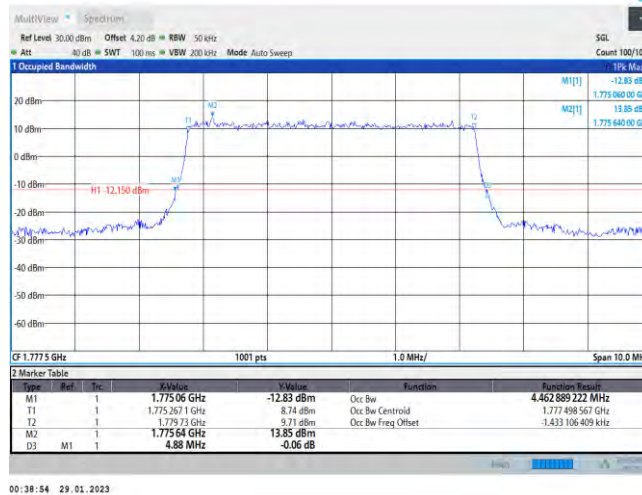


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Band66-5MHz-QPSK-132647-25RB#0



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



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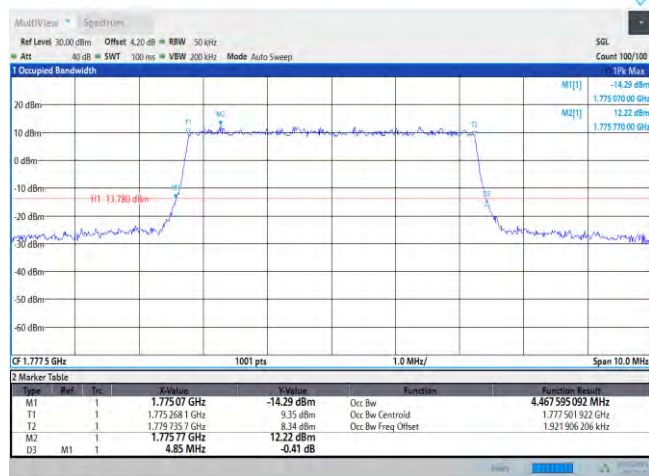
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Band66-5MHz-16QAM-132322-25RB#0



00:37:42 29. 01. 2023

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



00:39:17 29. 01. 2023



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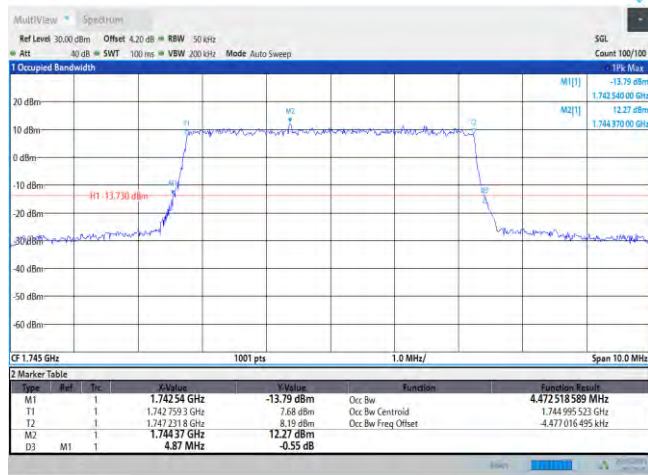
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Band66-5MHz-64QAM-131997-25RB#0



00:36:31 29.01.2023

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



00:38:05 29.01.2023



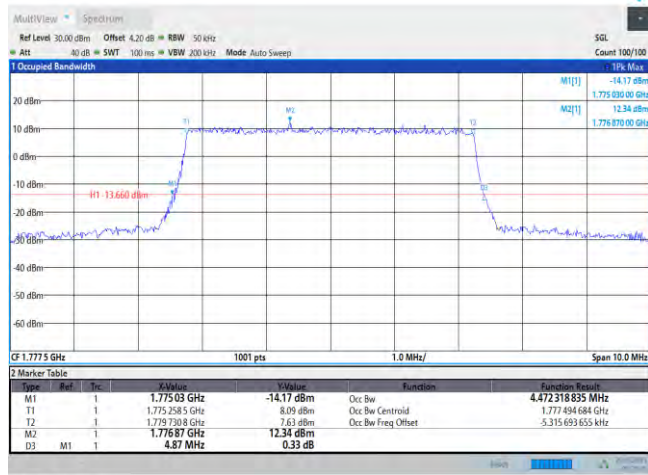
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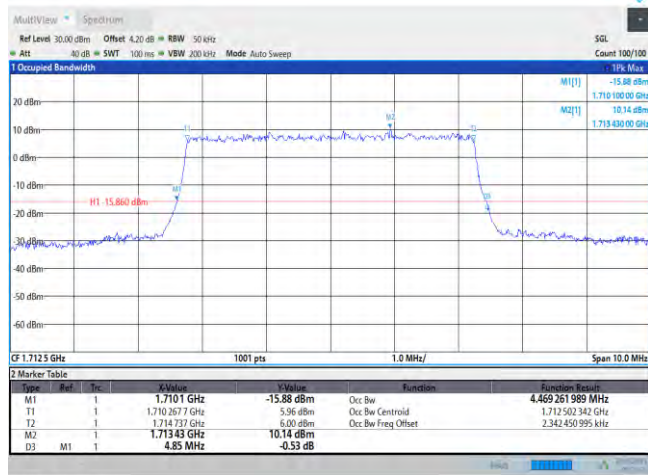


Band66-5MHz-64QAM-132647-25RB#0



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



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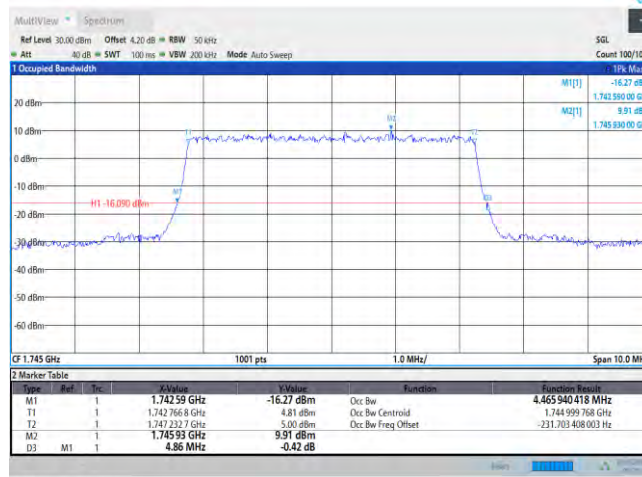


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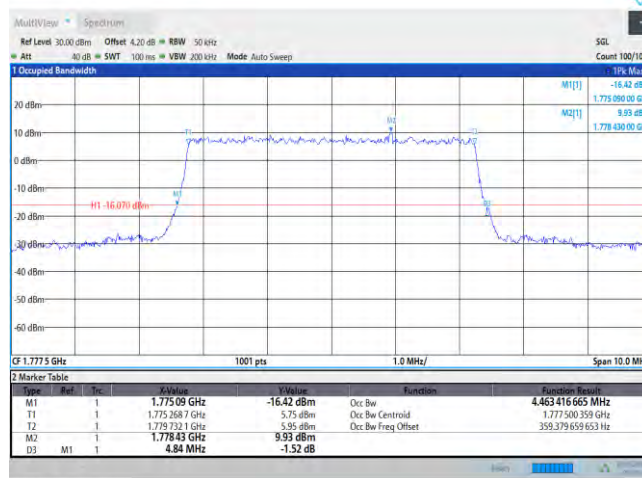
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Band66-5MHz-256QAM-132322-25RB#0



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



00:40:03 29.01.2023

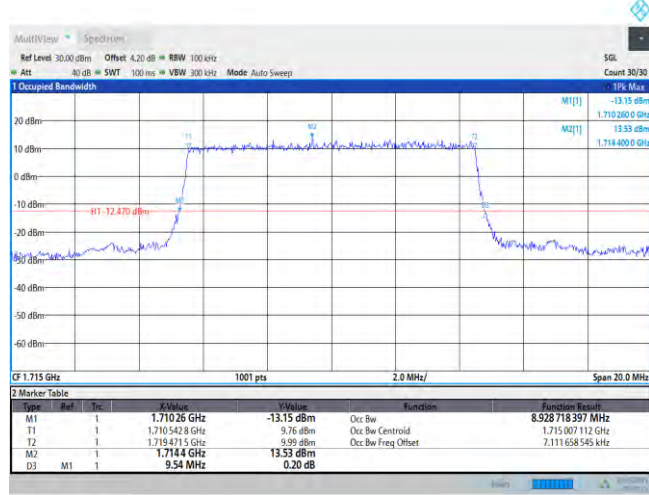


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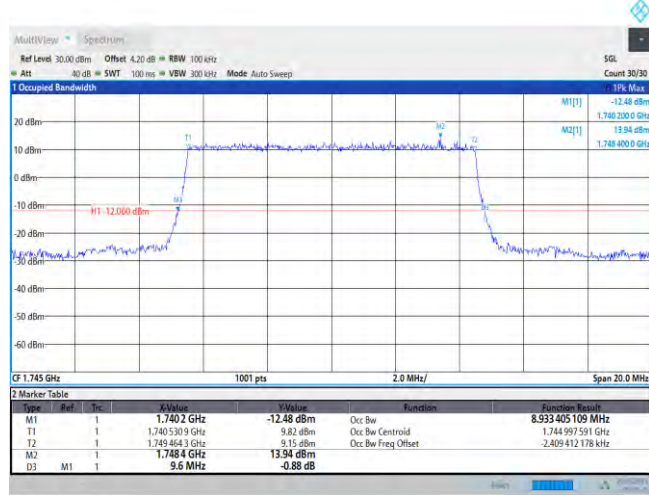
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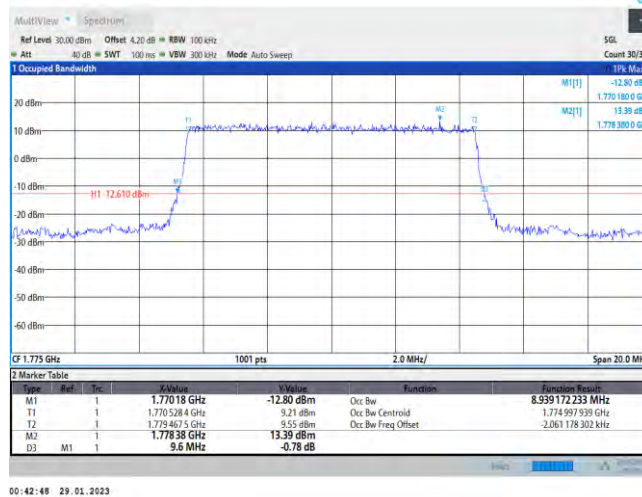


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Band66-10MHz-QPSK-132622-50RB#0



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



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Band66-10MHz-16QAM-132622-50RB#0



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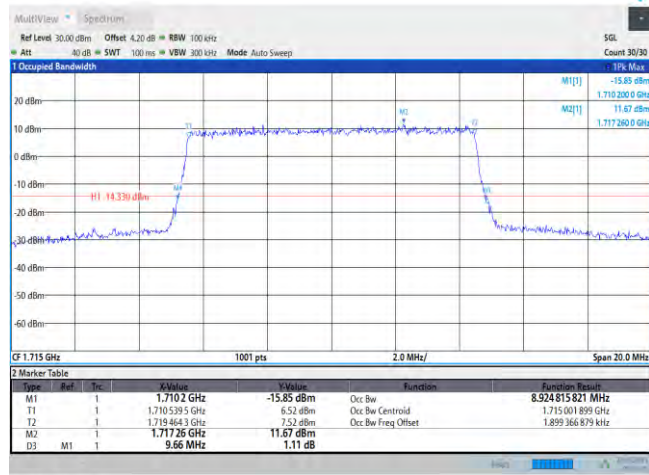


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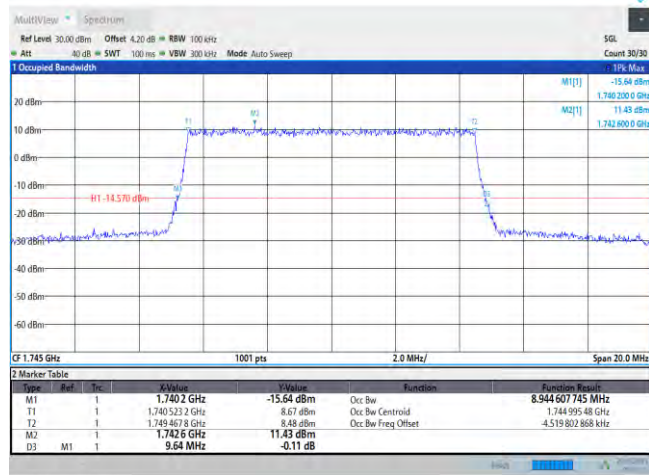
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00:42:13 29.01.2023

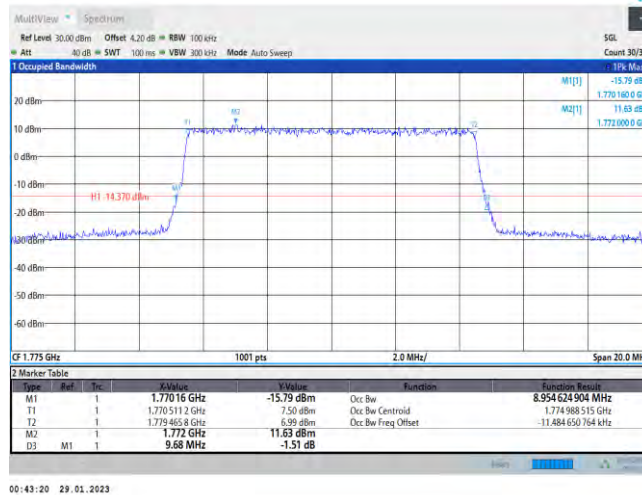


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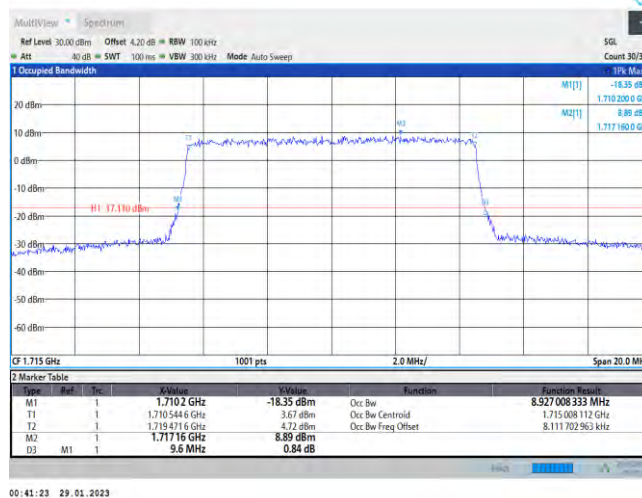
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Band66-10MHz-256QAM-132022-50RB#0

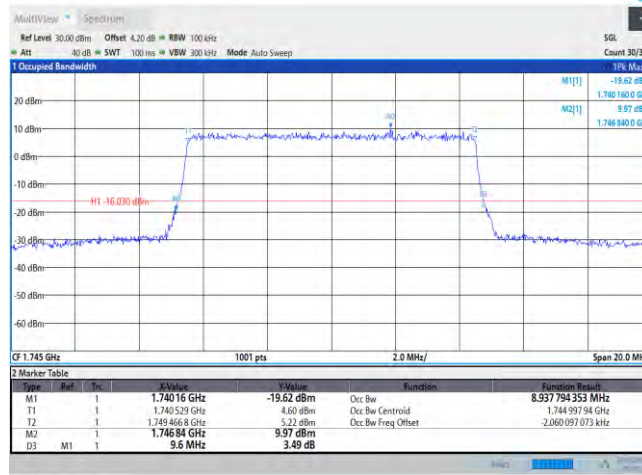


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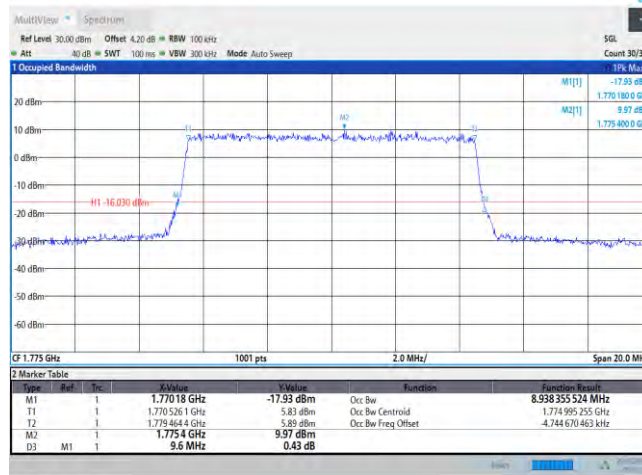
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Band66-15MHz-QPSK-132047-75RB#0



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



00:46:21 29.01.2023

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



00:44:23 29.01.2023



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



00:45:30 29.01.2023

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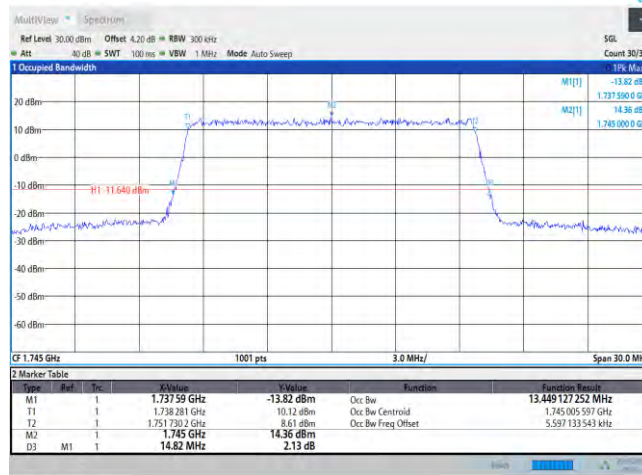
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Band66-15MHz-64QAM-132047-75RB#0



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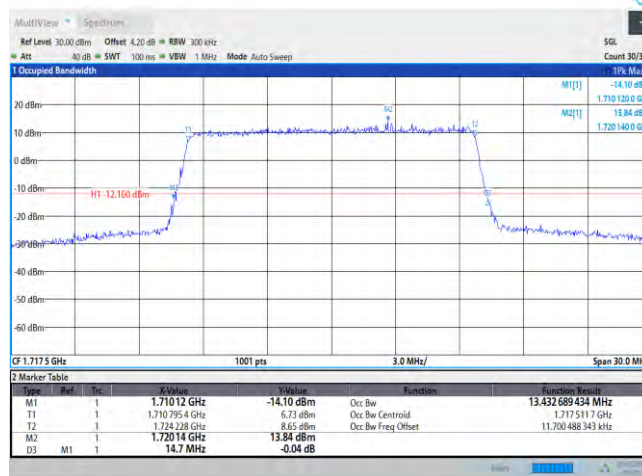
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Band66-15MHz-64QAM-132597-75RB#0



00:46:53 29.01.2023

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



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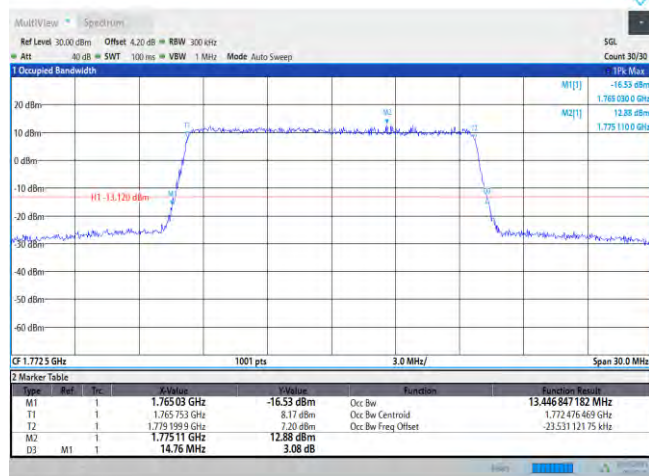
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Band66-15MHz-256QAM-132322-75RB#0



00:46:02 29.01.2023

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



00:47:09 29.01.2023

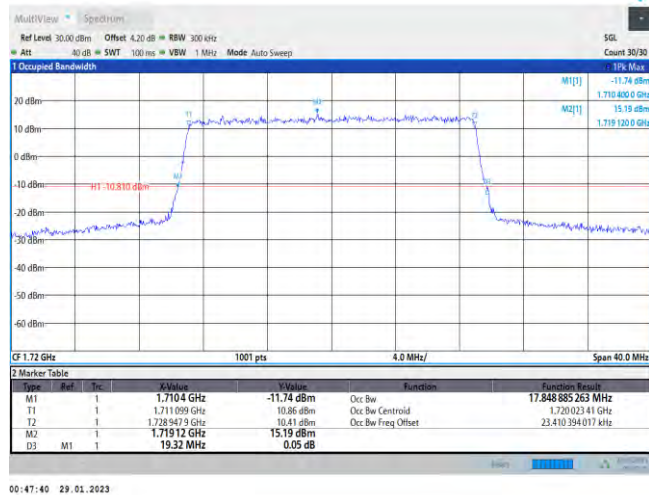


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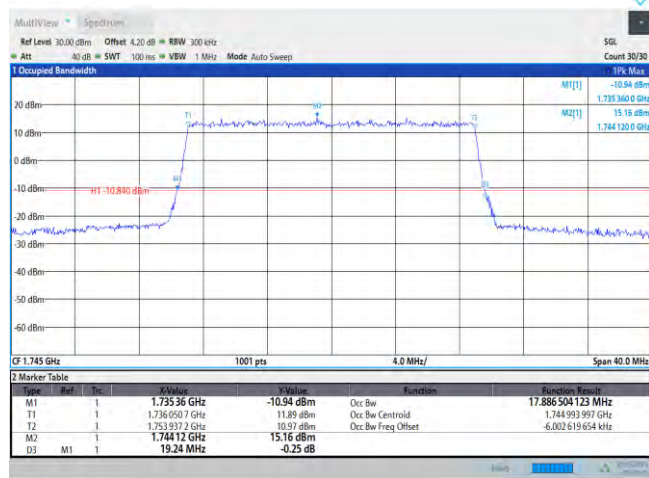
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Band66-20MHz-QPSK-132072-100RB#0



00:47:40 29.01.2023

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



00:48:47 29.01.2023



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



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

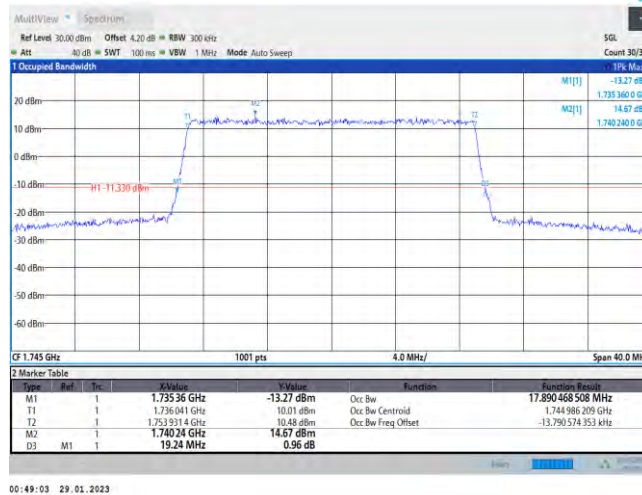


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Band66-20MHz-16QAM-132322-100RB#0



00:49:03 29.01.2023

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



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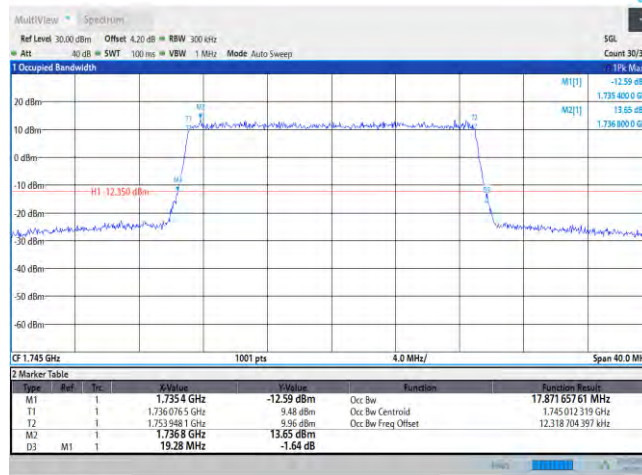
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Band66-20MHz-64QAM-132072-100RB#0



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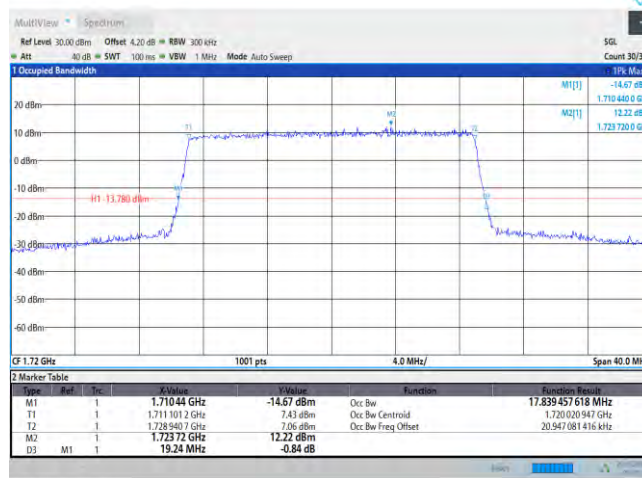
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Band66-20MHz-64QAM-132572-100RB#0



00:50:26 29.01.2023

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



00:48:29 29.01.2023



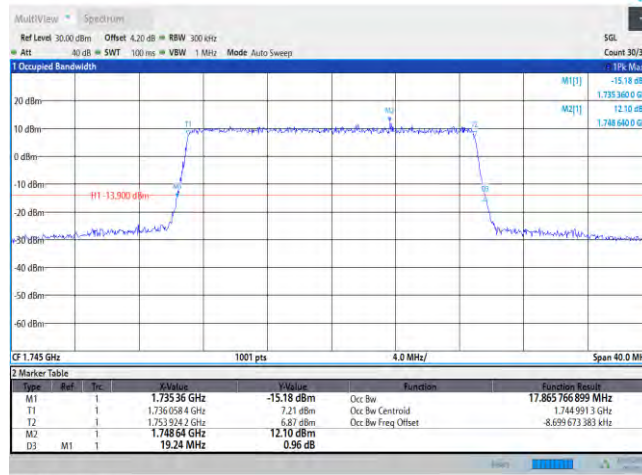
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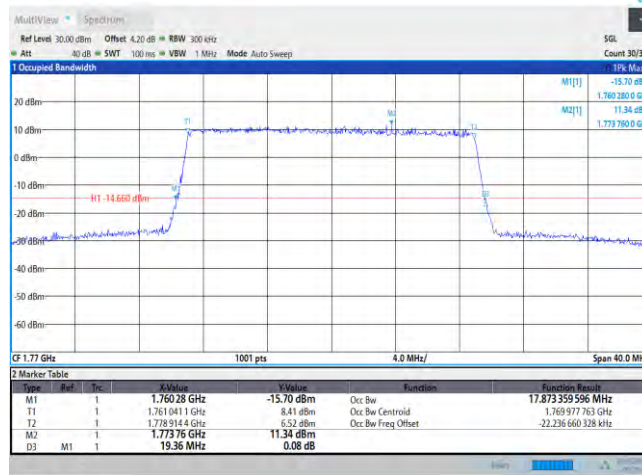
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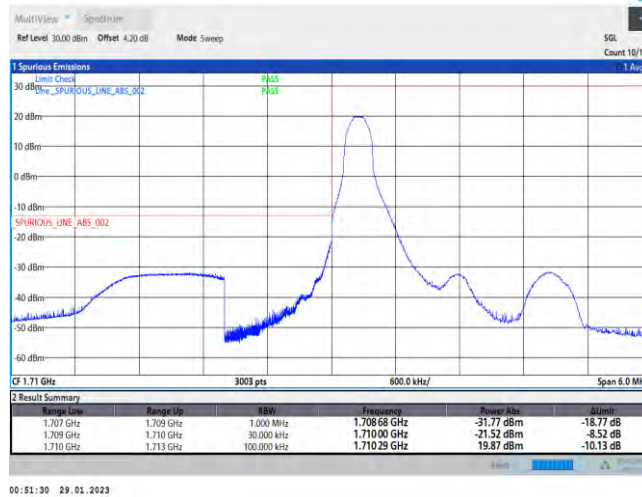
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## Band Edge

## Test Graphs

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



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

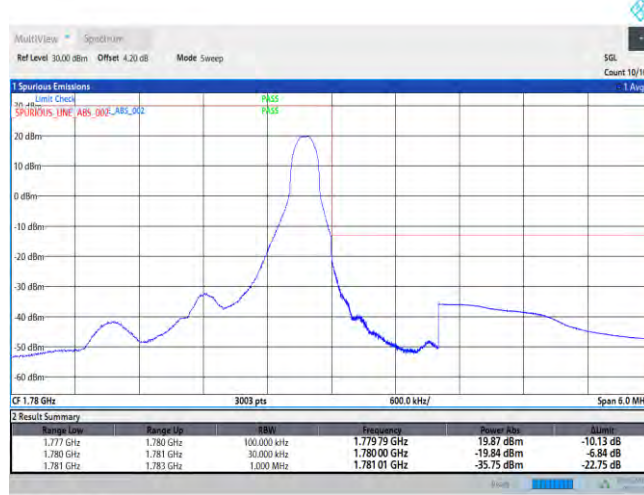


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Band66-1.4MHz-QPSK-132665-1RB#5



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



00:54:26 29.01.2023

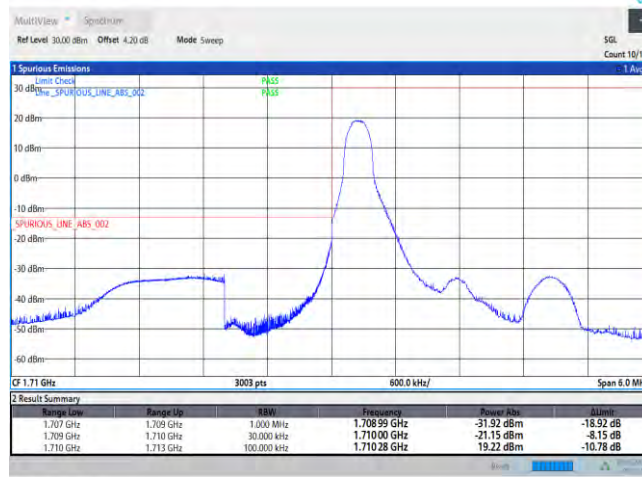


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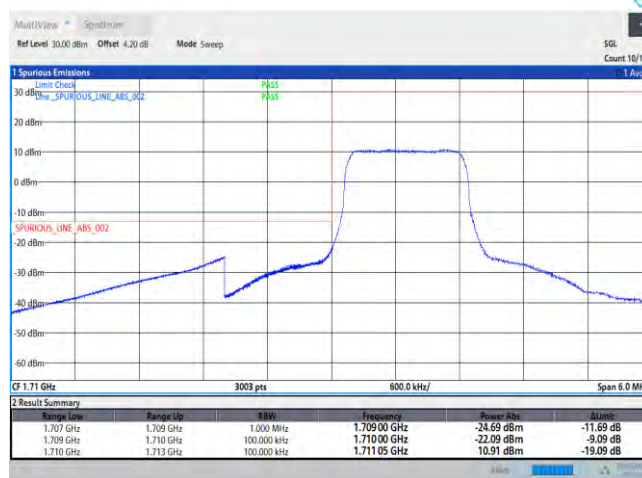
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Band66-1.4MHz-16QAM-131979-1RB#0



00:51:59 29.01.2023

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



00:52:46 29.01.2023

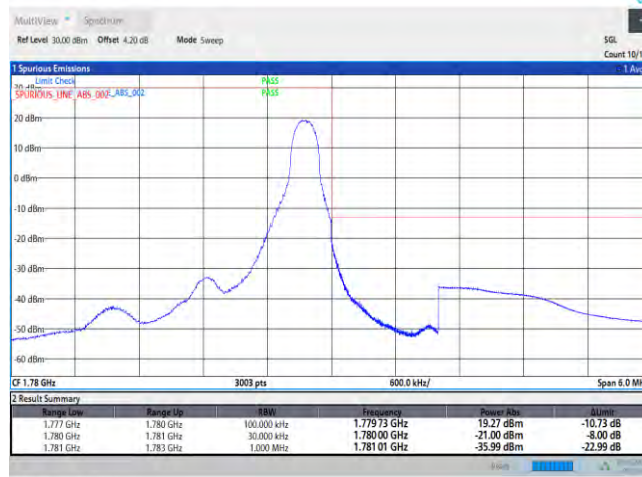


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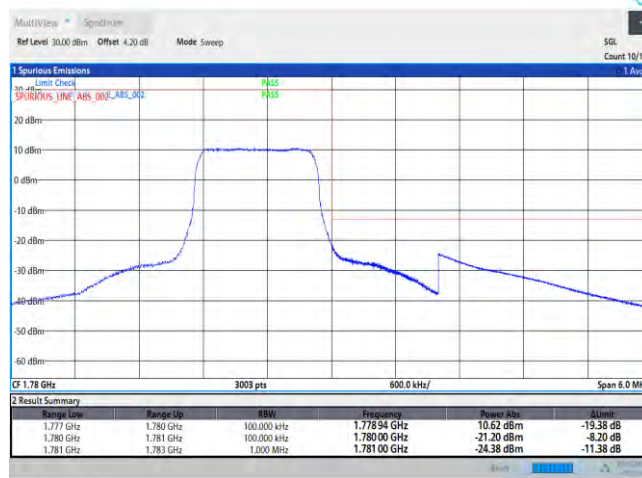
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Band66-1.4MHz-16QAM-132665-1RB#5



00:54:02 29.01.2023

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



00:54:49 29.01.2023



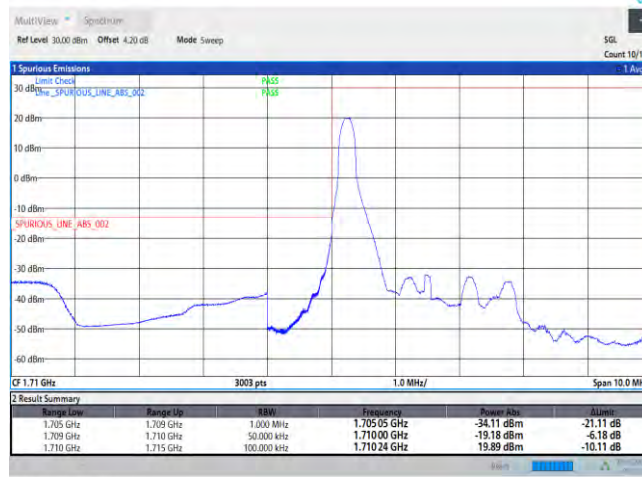
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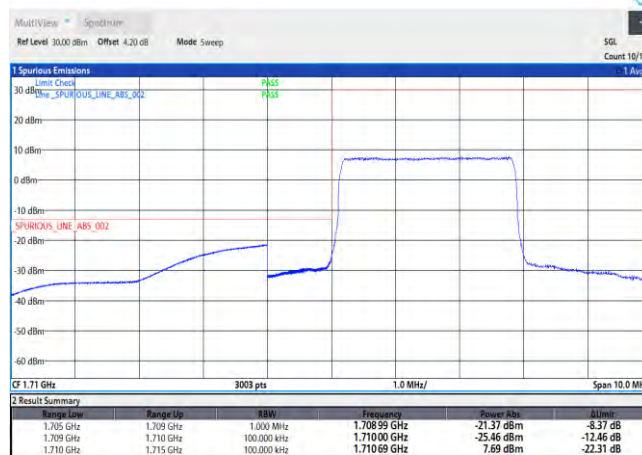


Band66-3MHz-QPSK-131987-1RB#0



00:55:37 29. 01. 2023

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



00:56:30 29. 01. 2023

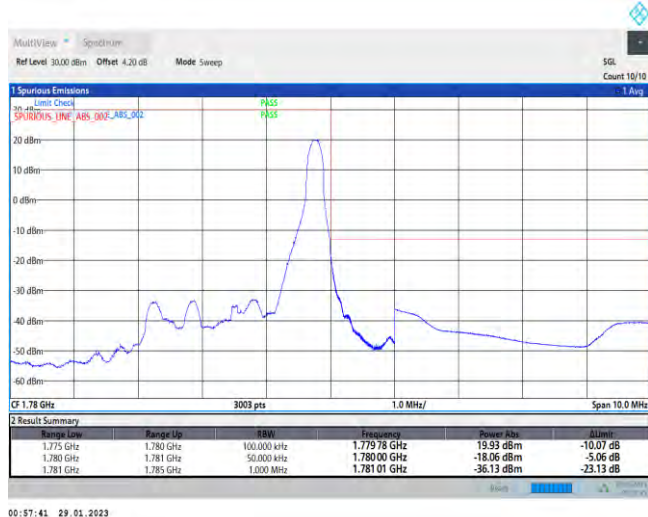


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Band66-3MHz-QPSK-132657-1RB#14



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

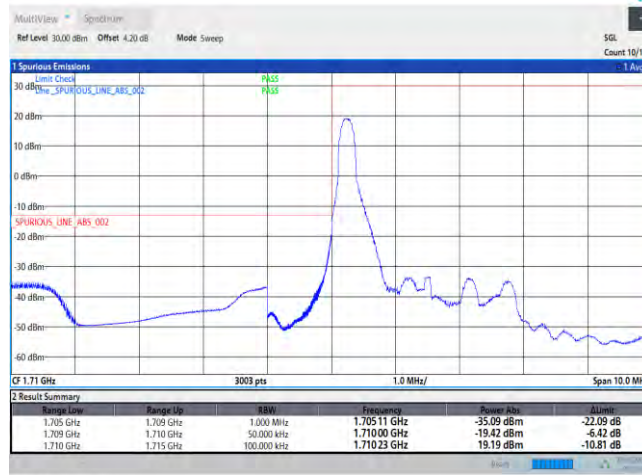


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Band66-3MHz-16QAM-131987-1RB#0



00:56:06 29.01.2023

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



00:56:54 29.01.2023

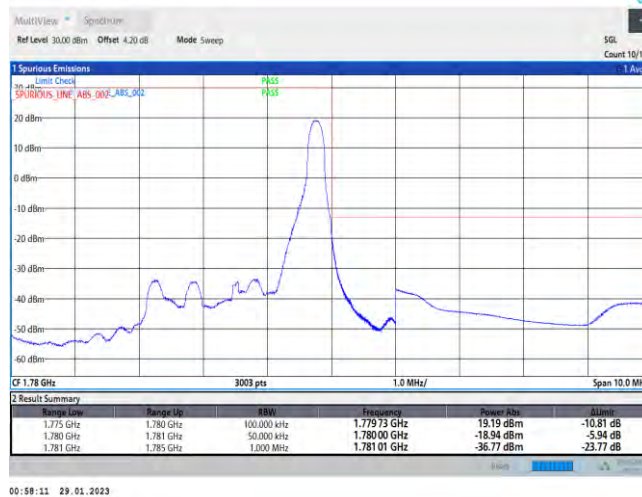


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Band66-3MHz-16QAM-132657-1RB#14



00:58:11 29.01.2023

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



00:58:57 29.01.2023

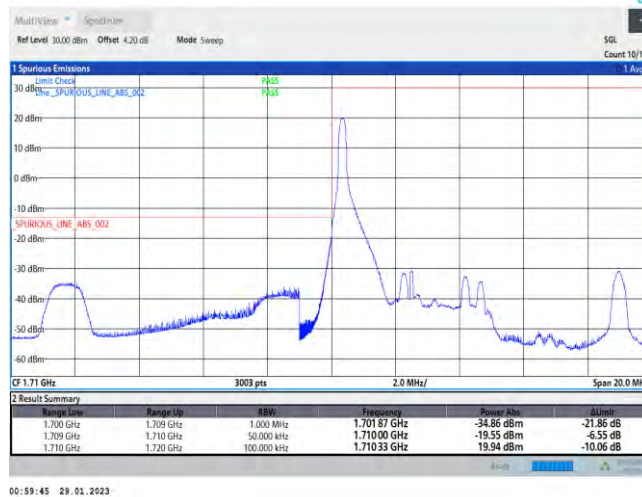


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Band66-5MHz-QPSK-131997-1RB#0



00:59:45 29.01.2023

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



01:00:38 29.01.2023



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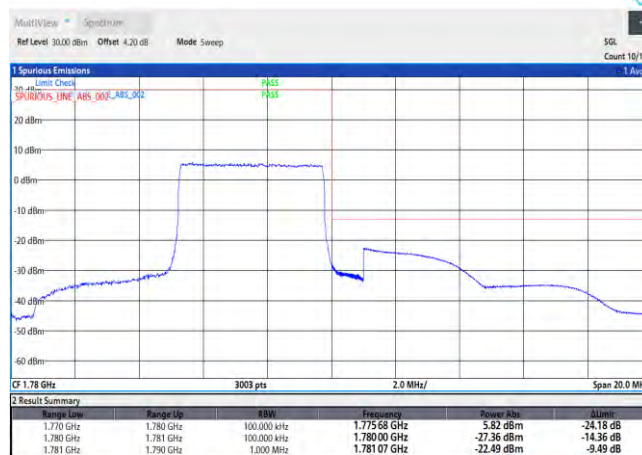
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Band66-5MHz-QPSK-132647-1RB#24



01:01:48 29. 01. 2023

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



01:02:43 29. 01. 2023



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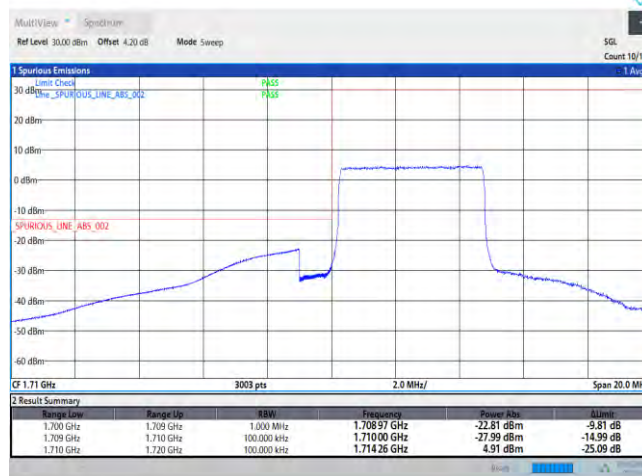
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Band66-5MHz-16QAM-131997-1RB#0



01:00:14 29.01.2023

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



01:01:01 29.01.2023

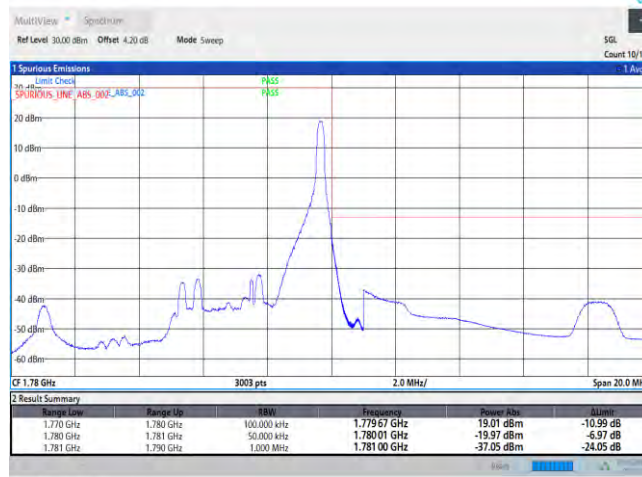


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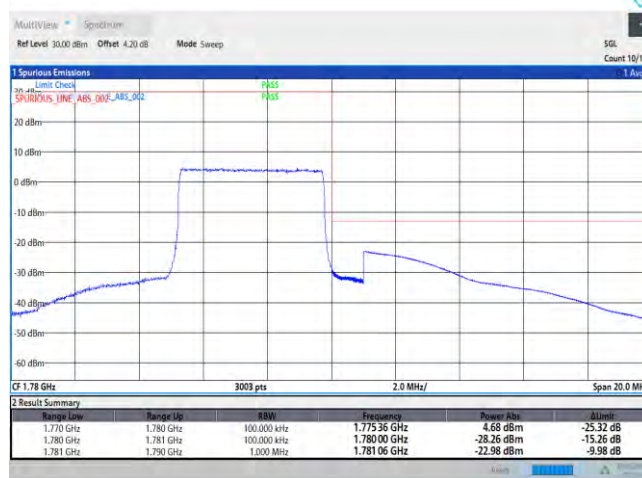
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Band66-5MHz-16QAM-132647-1RB#24



01:02:19 29.01.2023

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



01:03:06 29.01.2023



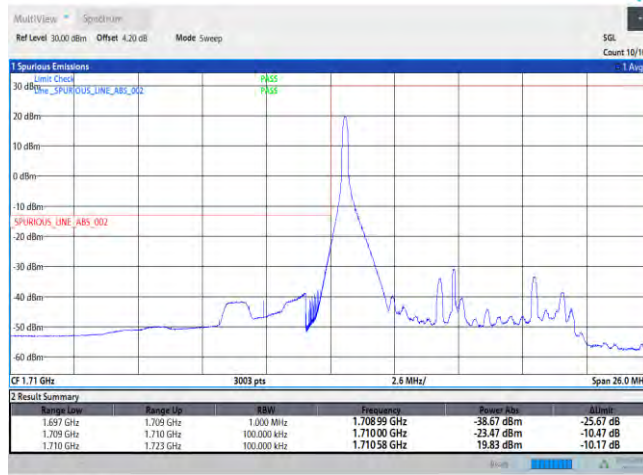
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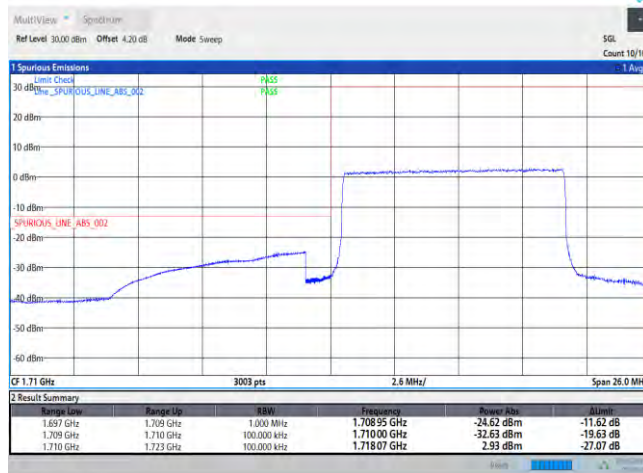


Band66-10MHz-QPSK-132022-1RB#0



01:03:54 29.01.2023

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



01:04:48 29.01.2023

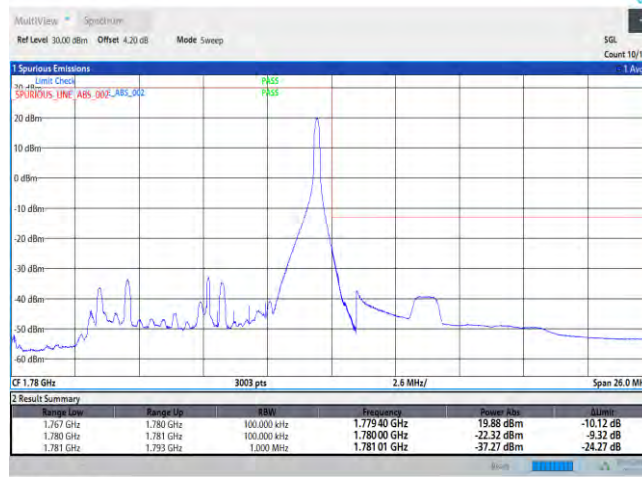


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Band66-10MHz-QPSK-132622-1RB#49



01:05:59 29.01.2023

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



01:06:52 29.01.2023

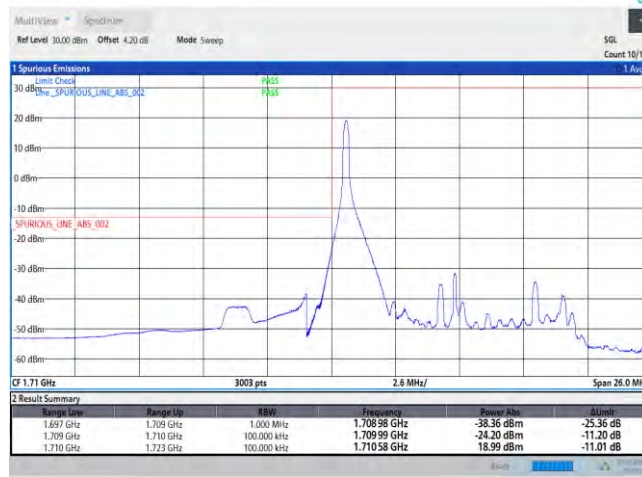


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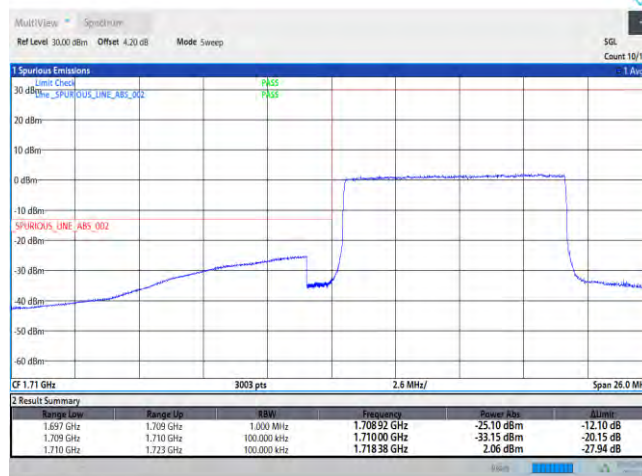
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Band66-10MHz-16QAM-132022-1RB#0



01:04:25 29.01.2023

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



01:05:11 29.01.2023

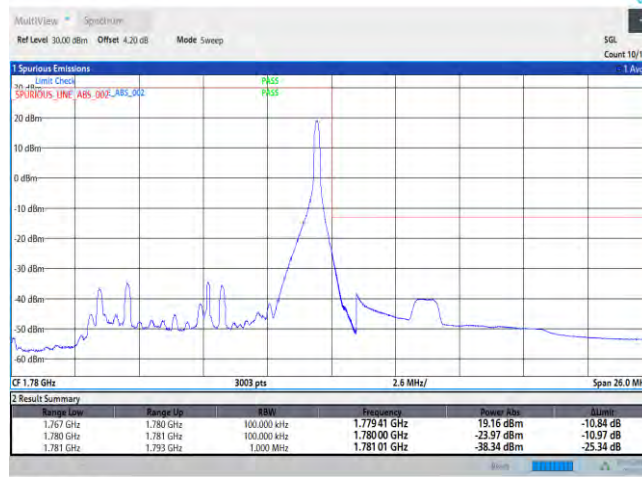


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Band66-10MHz-16QAM-132622-1RB#49



01:06:28 29.01.2023

Band66-10MHz-16QAM-132622-50RB#0



01:07:15 29.01.2023

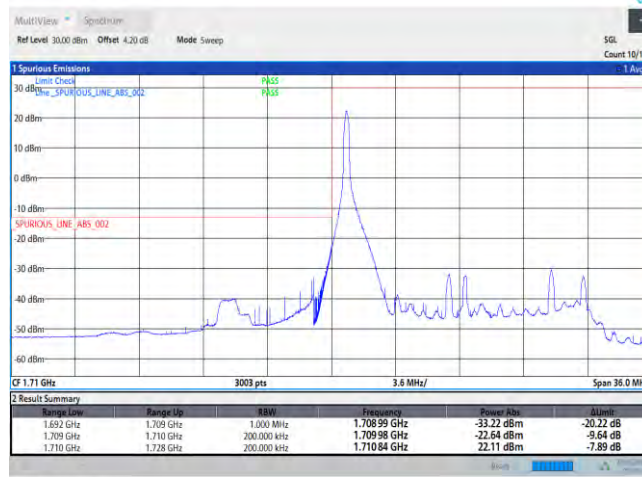


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Band66-15MHz-QPSK-132047-1RB#0



01:08:03 29.01.2023

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



01:09:00 29.01.2023

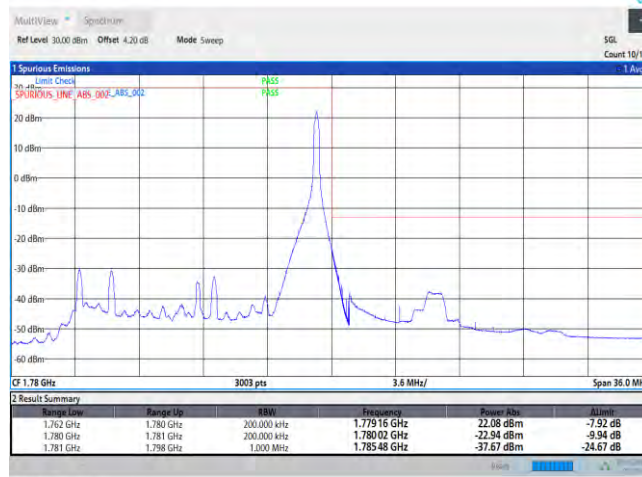


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Band66-15MHz-QPSK-132597-1RB#74



01:10:10 29.01.2023

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



01:11:03 29.01.2023

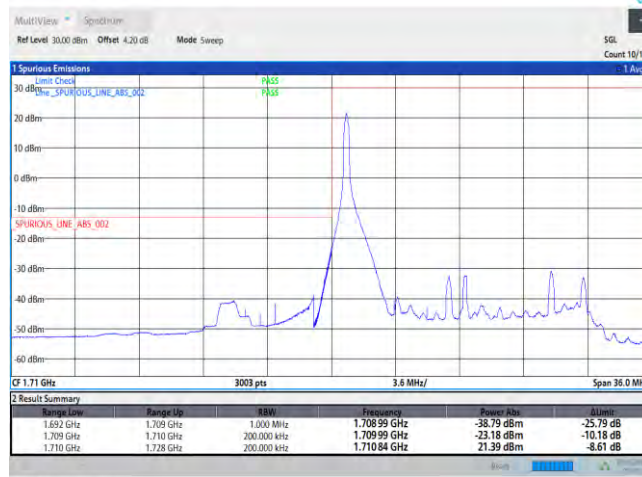


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Band66-15MHz-16QAM-132047-1RB#0



01:08:36 29.01.2023

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



01:09:22 29.01.2023

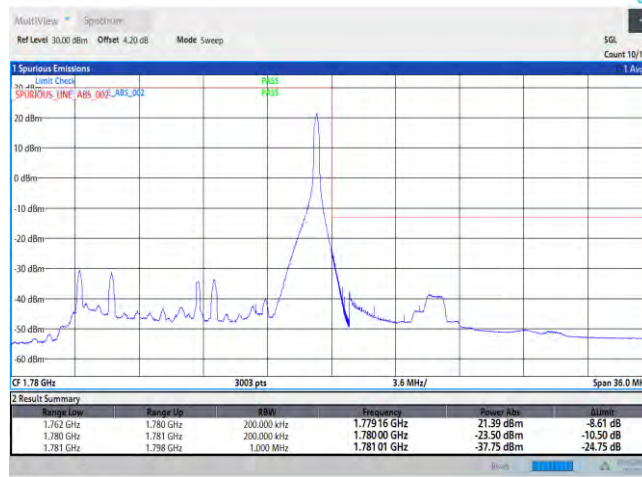


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Band66-15MHz-16QAM-132597-1RB#74



01:10:39 29.01.2023

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



01:11:26 29.01.2023



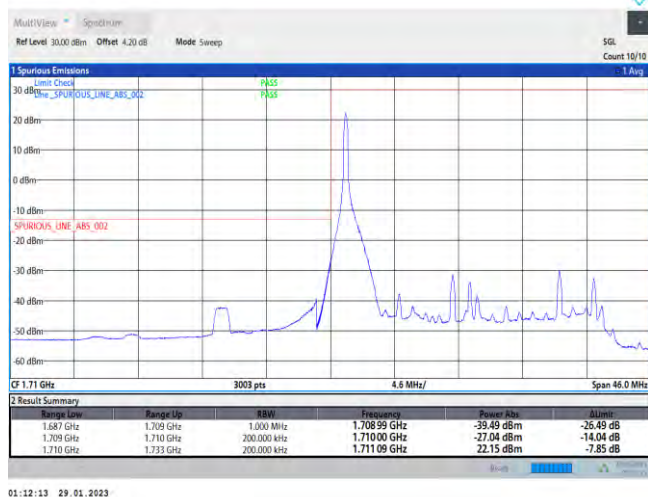
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Band66-20MHz-QPSK-132072-1RB#0



01:12:13 29.01.2023

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



01:13:07 29.01.2023

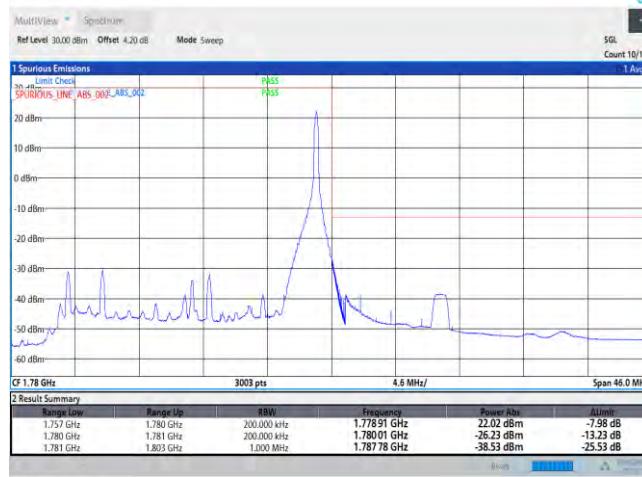


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Band66-20MHz-QPSK-132572-1RB#99



01:14:18 29.01.2023

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



01:15:11 29.01.2023

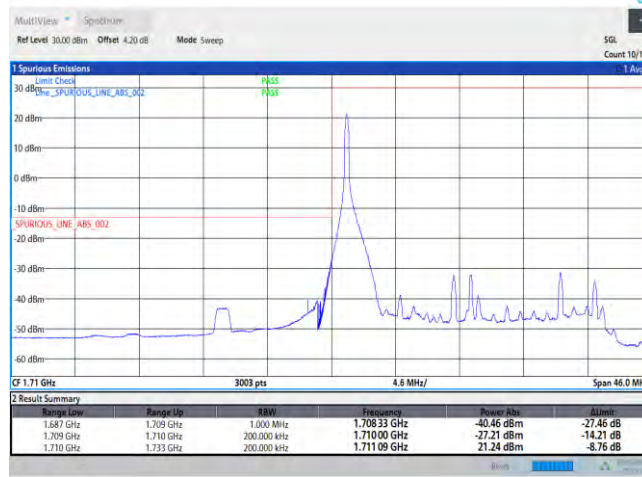


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Band66-20MHz-16QAM-132072-1RB#0



01:12:43 29.01.2023

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



01:13:30 29.01.2023

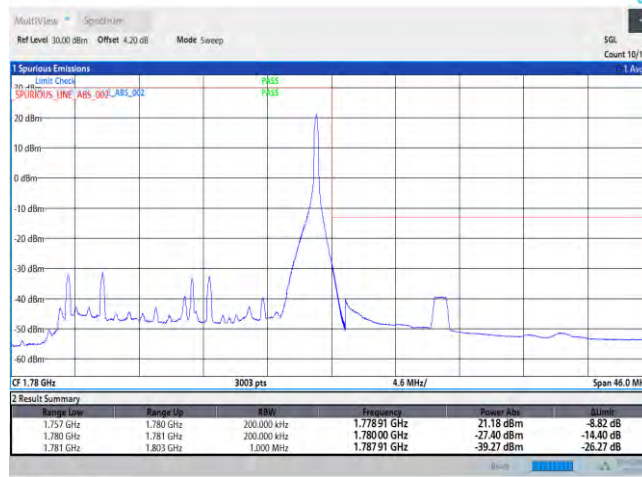


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Band66-20MHz-16QAM-132572-1RB#99



01:14:48 29.01.2023

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



01:15:35 29.01.2023



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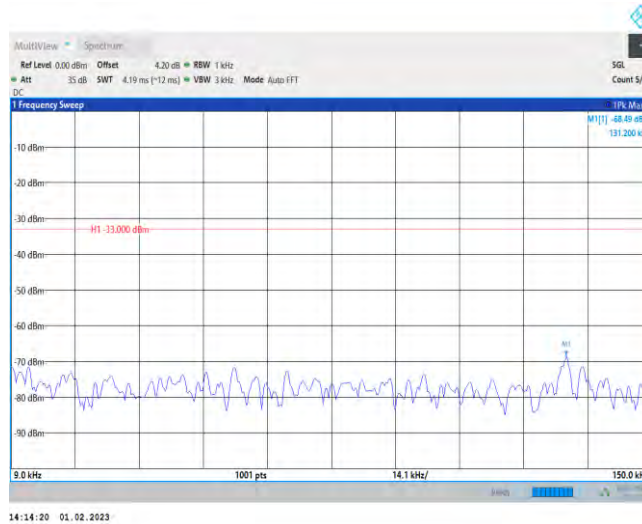
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## Conducted Spurious Emission

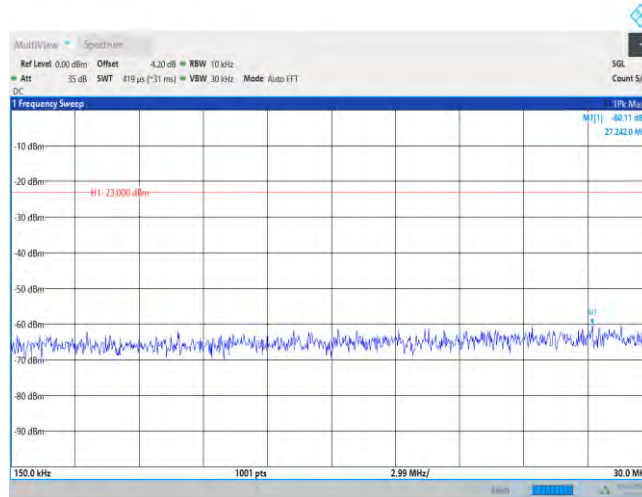
### Test Graphs

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



14:14:20 01.02.2023

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



14:14:24 01.02.2023

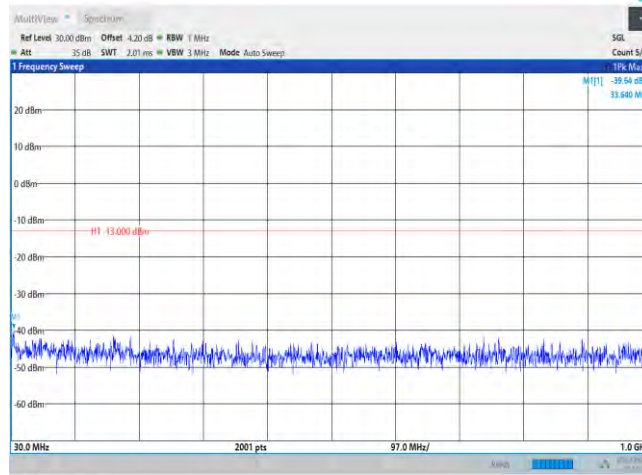


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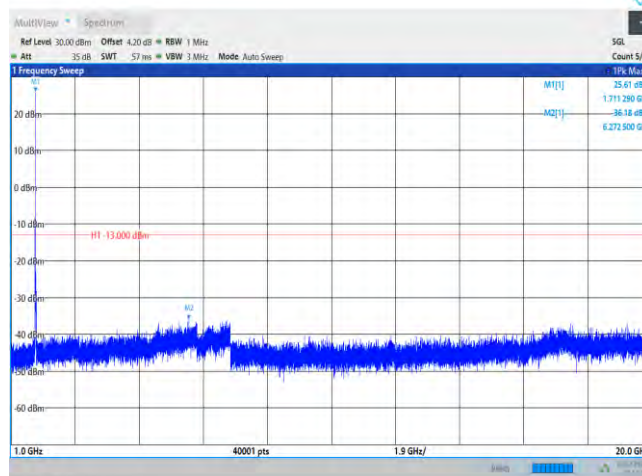
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Band66-20MHz-QPSK-132072-1RB#0-Range3:30~1000MHz



14:14:28 01.02.2023

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



14:14:32 01.02.2023

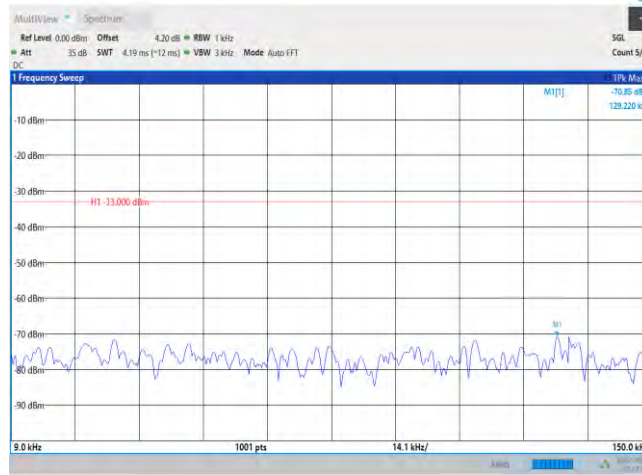


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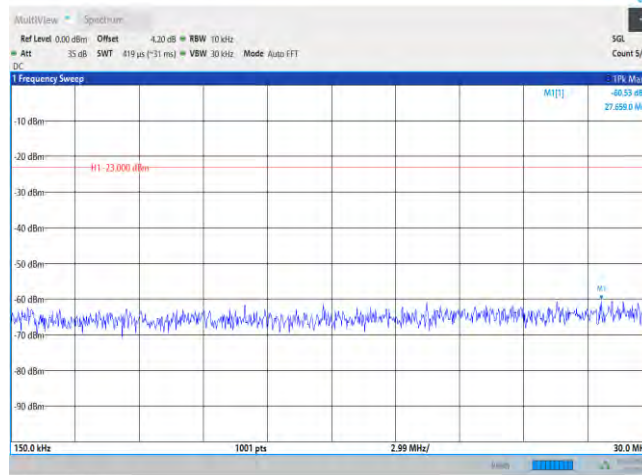
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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



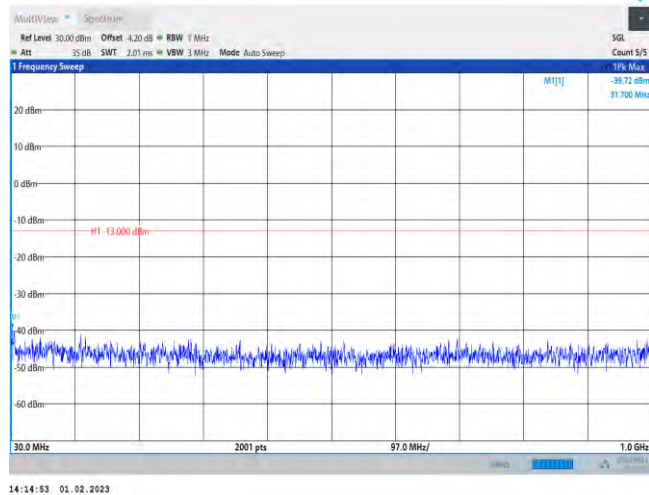
Band66-20MHz-QPSK-132322-1RB#0-Range2:0.15~30MHz



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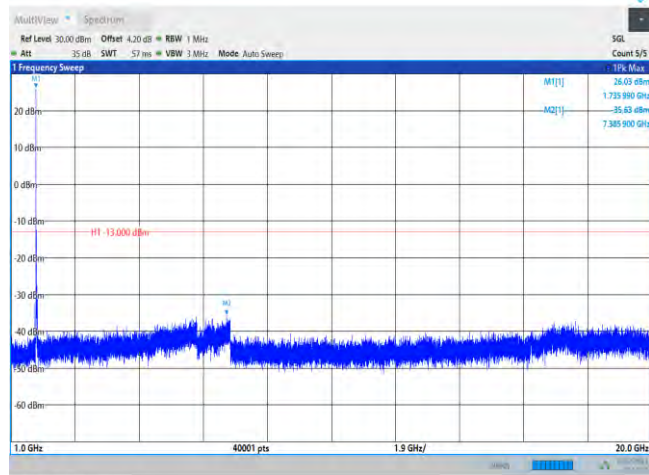
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Band66-20MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



14:14:53 01.02.2023

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



14:14:57 01.02.2023

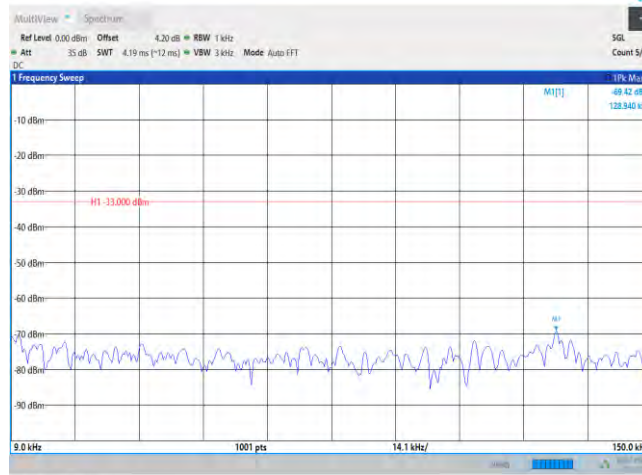


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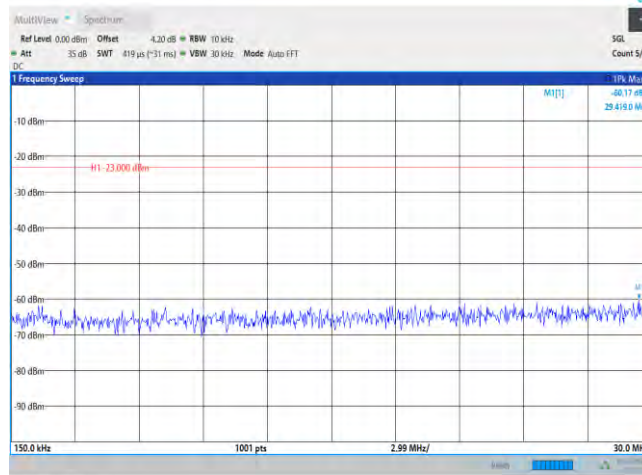


Band66-20MHz-QPSK-132572-1RB#0-Range1:0.009~0.15MHz



14:15:11 01.02.2023

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



14:15:15 01.02.2023

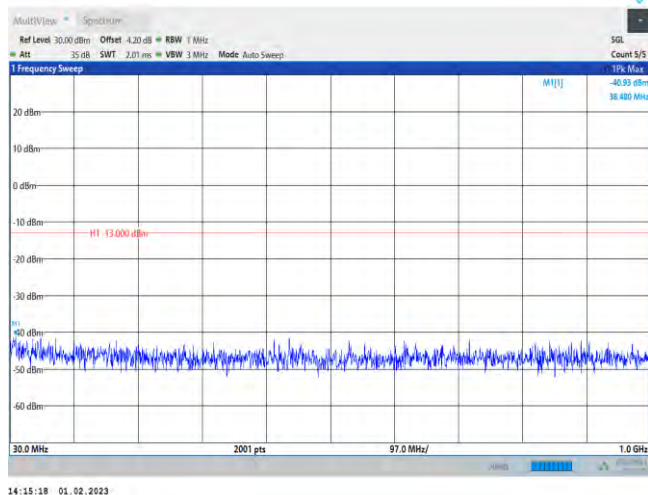


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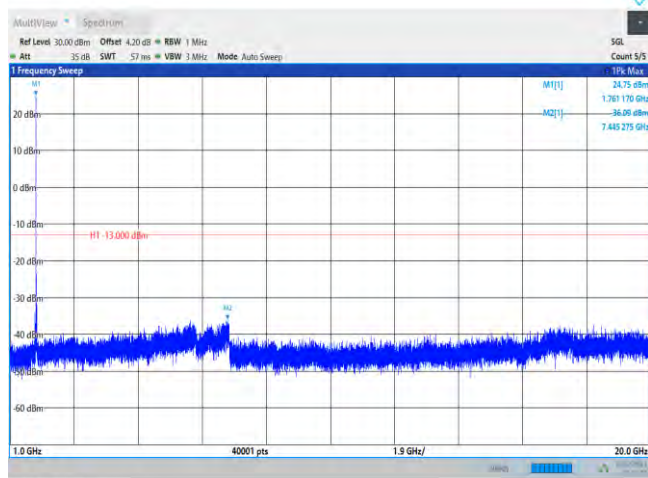
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Band66-20MHz-QPSK-132572-1RB#0-Range3:30~1000MHz



14:15:18 01.02.2023

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



14:15:23 01.02.2023



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## Field Strength of Spurious Radiation

Test Band = LTE Band66\_20MHz\_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3404.1800	41.72	-46.28	29.43	-70.39	-13.00	57.39	177	182	Horizontal
2	5106.2700	40.25	-45.36	32.94	-67.44	-13.00	54.44	198	120	Horizontal
3	6808.3600	39.87	-44.16	35.85	-63.70	-13.00	50.70	148	317	Horizontal
4	8510.4500	38.13	-41.59	37.56	-61.16	-13.00	48.16	152	271	Horizontal
5	10212.5400	35.26	-39.45	38.81	-60.63	-13.00	47.63	146	358	Horizontal
6	11914.6300	32.74	-37.18	38.88	-60.82	-13.00	47.82	183	317	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3404.1800	42.44	-46.28	29.43	-69.67	-13.00	56.67	244	16	Vertical
2	5106.2700	40.45	-45.36	32.94	-67.24	-13.00	54.24	175	213	Vertical
3	6808.3600	40.58	-44.16	35.85	-62.99	-13.00	49.99	146	258	Vertical
4	8510.4500	37.68	-41.59	37.56	-61.61	-13.00	48.61	183	151	Vertical
5	10212.5400	34.92	-39.45	38.81	-60.97	-13.00	47.97	266	242	Vertical
6	11914.6300	32.76	-37.18	38.88	-60.80	-13.00	47.80	219	319	Vertical



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**Test Band = LTE Band66\_20MHz\_TM1**

**Test Channel = Mid**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3454.1800	42.20	-46.27	29.48	-69.85	-13.00	56.85	174	165	Horizontal
2	5181.2700	40.34	-45.30	32.98	-67.24	-13.00	54.24	122	148	Horizontal
3	6908.3600	40.17	-44.05	35.97	-63.17	-13.00	50.17	133	44	Horizontal
4	8635.4500	37.70	-41.46	37.81	-61.21	-13.00	48.21	259	148	Horizontal
5	10362.5400	34.67	-39.04	38.85	-60.78	-13.00	47.78	146	353	Horizontal
6	12089.6300	33.59	-37.37	39.04	-60.00	-13.00	47.00	182	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	3454.1800	41.97	-46.27	29.48	-70.08	-13.00	57.08	248	3	Vertical
2	5181.2700	40.27	-45.30	32.98	-67.31	-13.00	54.31	177	88	Vertical
3	6908.3600	39.63	-44.05	35.97	-63.71	-13.00	50.71	146	226	Vertical
4	8635.4500	37.75	-41.46	37.81	-61.16	-13.00	48.16	259	135	Vertical
5	10362.5400	34.82	-39.04	38.85	-60.63	-13.00	47.63	283	226	Vertical
6	12089.6300	33.26	-37.37	39.04	-60.33	-13.00	47.33	142	257	Vertical



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**Test Band = LTE Band66\_20MHz\_TM1**

**Test Channel = High**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3504.1800	42.64	-46.25	29.52	-69.35	-13.00	56.35	178	90	Horizontal
2	5256.2700	40.56	-45.17	32.94	-66.94	-13.00	53.94	195	25	Horizontal
3	7008.3600	39.99	-43.61	36.10	-62.78	-13.00	49.78	142	133	Horizontal
4	8760.4500	38.16	-41.42	38.02	-60.51	-13.00	47.51	153	256	Horizontal
5	10512.5400	34.66	-38.76	38.97	-60.39	-13.00	47.39	222	360	Horizontal
6	12262.6300	33.59	-37.44	39.11	-60.00	-13.00	47.00	186	331	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3504.1800	42.86	-46.25	29.52	-69.13	-13.00	56.13	111	183	Vertical
2	5256.2700	40.48	-45.17	32.94	-67.02	-13.00	54.02	233	60	Vertical
3	7008.3600	40.01	-43.61	36.10	-62.76	-13.00	49.76	291	358	Vertical
4	8760.4500	37.75	-41.42	38.02	-60.92	-13.00	47.92	145	354	Vertical
5	10512.5400	34.66	-38.76	38.97	-60.39	-13.00	47.39	180	16	Vertical
6	12262.6300	33.11	-37.44	39.11	-60.48	-13.00	47.48	125	334	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) - Pre-amplifier (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	3.70	0.002120	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	6.70	0.003840	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	3.20	0.001834	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	1.80	0.001032	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	7.20	0.004126	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	3.20	0.001834	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	4.30	0.002464	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	8.80	0.005043	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	6.00	0.003438	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	0.30	0.000172	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-0.10	-0.000057	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	3.40	0.001948	PASS

---End of Attachment---



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