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# Appendix B.18

## 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	24.39	25.86	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.53	26	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.5	25.97	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.54	25.01	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.18	25.65	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.68	26.15	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.73	26.2	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.67	25.14	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.35	25.82	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.65	26.12	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.6	26.07	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.63	25.1	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.63	25.1	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.64	25.11	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.76	25.23	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.62	24.09	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.61	25.08	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.66	25.13	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.71	25.18	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.73	24.2	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.8	25.27	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.84	25.31	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.65	25.12	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.66	24.13	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	22.65	24.12	30	PASS



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Band66	1.4MHz	64QAM	131979	1RB#2	22.77	24.24	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	22.83	24.3	30	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	21.72	23.19	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	22.88	24.35	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	22.85	24.32	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	23.01	24.48	30	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	21.69	23.16	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	22.7	24.17	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	22.9	24.37	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	22.73	24.2	30	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	21.66	23.13	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#0	19.51	20.98	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#2	19.63	21.1	30	PASS
Band66	1.4MHz	256QAM	131979	1RB#5	19.64	21.11	30	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	19.64	21.11	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#0	19.62	21.09	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#2	19.75	21.22	30	PASS
Band66	1.4MHz	256QAM	132322	1RB#5	19.88	21.35	30	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	19.67	21.14	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#0	19.71	21.18	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#2	19.89	21.36	30	PASS
Band66	1.4MHz	256QAM	132665	1RB#5	19.61	21.08	30	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	19.74	21.21	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.47	25.94	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.62	26.09	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.5	25.97	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.63	25.1	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.13	25.6	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.68	26.15	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.58	26.05	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.65	25.12	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.05	25.52	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.65	26.12	30	PASS



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Band66	3MHz	QPSK	132657	1RB#14	24.55	26.02	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.64	25.11	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.59	25.06	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.77	25.24	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.73	25.2	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.67	24.14	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.85	25.32	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.81	25.28	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.88	25.35	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.63	24.1	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.71	25.18	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.82	25.29	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.69	25.16	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.56	24.03	30	PASS
Band66	3MHz	64QAM	131987	1RB#0	22.76	24.23	30	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.86	24.33	30	PASS
Band66	3MHz	64QAM	131987	1RB#14	22.93	24.4	30	PASS
Band66	3MHz	64QAM	131987	15RB#0	21.67	23.14	30	PASS
Band66	3MHz	64QAM	132322	1RB#0	22.78	24.25	30	PASS
Band66	3MHz	64QAM	132322	1RB#8	22.98	24.45	30	PASS
Band66	3MHz	64QAM	132322	1RB#14	22.87	24.34	30	PASS
Band66	3MHz	64QAM	132322	15RB#0	21.71	23.18	30	PASS
Band66	3MHz	64QAM	132657	1RB#0	22.78	24.25	30	PASS
Band66	3MHz	64QAM	132657	1RB#8	22.83	24.3	30	PASS
Band66	3MHz	64QAM	132657	1RB#14	22.72	24.19	30	PASS
Band66	3MHz	64QAM	132657	15RB#0	21.59	23.06	30	PASS
Band66	3MHz	256QAM	131987	1RB#0	19.68	21.15	30	PASS
Band66	3MHz	256QAM	131987	1RB#8	19.68	21.15	30	PASS
Band66	3MHz	256QAM	131987	1RB#14	19.88	21.35	30	PASS
Band66	3MHz	256QAM	131987	15RB#0	19.63	21.1	30	PASS
Band66	3MHz	256QAM	132322	1RB#0	19.72	21.19	30	PASS
Band66	3MHz	256QAM	132322	1RB#8	20.07	21.54	30	PASS
Band66	3MHz	256QAM	132322	1RB#14	19.96	21.43	30	PASS



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Band66	3MHz	256QAM	132322	15RB#0	19.69	21.16	30	PASS
Band66	3MHz	256QAM	132657	1RB#0	19.71	21.18	30	PASS
Band66	3MHz	256QAM	132657	1RB#8	19.68	21.15	30	PASS
Band66	3MHz	256QAM	132657	1RB#14	19.58	21.05	30	PASS
Band66	3MHz	256QAM	132657	15RB#0	19.61	21.08	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.51	25.98	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.55	26.02	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.71	26.18	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.62	25.09	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.19	25.66	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.69	26.16	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.67	26.14	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.66	25.13	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.25	25.72	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.73	26.2	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.66	26.13	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.64	25.11	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.78	25.25	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.73	25.2	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.75	25.22	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.68	24.15	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.67	25.14	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.79	25.26	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.95	25.42	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.66	24.13	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.76	25.23	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.77	25.24	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.76	25.23	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.66	24.13	30	PASS
Band66	5MHz	64QAM	131997	1RB#0	22.98	24.45	30	PASS
Band66	5MHz	64QAM	131997	1RB#12	22.91	24.38	30	PASS
Band66	5MHz	64QAM	131997	1RB#24	22.71	24.18	30	PASS
Band66	5MHz	64QAM	131997	25RB#0	21.72	23.19	30	PASS



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Band66	5MHz	64QAM	132322	1RB#0	22.83	24.3	30	PASS
Band66	5MHz	64QAM	132322	1RB#12	22.93	24.4	30	PASS
Band66	5MHz	64QAM	132322	1RB#24	22.93	24.4	30	PASS
Band66	5MHz	64QAM	132322	25RB#0	21.74	23.21	30	PASS
Band66	5MHz	64QAM	132647	1RB#0	22.8	24.27	30	PASS
Band66	5MHz	64QAM	132647	1RB#12	22.77	24.24	30	PASS
Band66	5MHz	64QAM	132647	1RB#24	22.93	24.4	30	PASS
Band66	5MHz	64QAM	132647	25RB#0	21.67	23.14	30	PASS
Band66	5MHz	256QAM	131997	1RB#0	19.75	21.22	30	PASS
Band66	5MHz	256QAM	131997	1RB#12	19.77	21.24	30	PASS
Band66	5MHz	256QAM	131997	1RB#24	19.77	21.24	30	PASS
Band66	5MHz	256QAM	131997	25RB#0	19.66	21.13	30	PASS
Band66	5MHz	256QAM	132322	1RB#0	19.76	21.23	30	PASS
Band66	5MHz	256QAM	132322	1RB#12	19.7	21.17	30	PASS
Band66	5MHz	256QAM	132322	1RB#24	19.85	21.32	30	PASS
Band66	5MHz	256QAM	132322	25RB#0	19.63	21.1	30	PASS
Band66	5MHz	256QAM	132647	1RB#0	19.68	21.15	30	PASS
Band66	5MHz	256QAM	132647	1RB#12	19.71	21.18	30	PASS
Band66	5MHz	256QAM	132647	1RB#24	19.88	21.35	30	PASS
Band66	5MHz	256QAM	132647	25RB#0	19.6	21.07	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.43	25.9	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.72	26.19	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.54	26.01	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.68	25.15	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.19	25.66	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.63	26.1	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.66	26.13	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.68	25.15	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.13	25.6	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.64	26.11	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.74	26.21	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.66	25.13	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.69	25.16	30	PASS



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Band66	10MHz	16QAM	132022	1RB#49	23.65	25.12	30	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.69	24.16	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.96	25.43	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.9	25.37	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.76	25.23	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.73	24.2	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.66	25.13	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.78	25.25	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.92	25.39	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.72	24.19	30	PASS
Band66	10MHz	64QAM	132022	1RB#0	23.89	25.36	30	PASS
Band66	10MHz	64QAM	132022	1RB#24	22.76	24.23	30	PASS
Band66	10MHz	64QAM	132022	1RB#49	22.83	24.3	30	PASS
Band66	10MHz	64QAM	132022	50RB#0	21.74	23.21	30	PASS
Band66	10MHz	64QAM	132322	1RB#0	22.89	24.36	30	PASS
Band66	10MHz	64QAM	132322	1RB#24	22.82	24.29	30	PASS
Band66	10MHz	64QAM	132322	1RB#49	22.8	24.27	30	PASS
Band66	10MHz	64QAM	132322	50RB#0	21.67	23.14	30	PASS
Band66	10MHz	64QAM	132622	1RB#0	22.78	24.25	30	PASS
Band66	10MHz	64QAM	132622	1RB#24	22.82	24.29	30	PASS
Band66	10MHz	64QAM	132622	1RB#49	22.83	24.3	30	PASS
Band66	10MHz	64QAM	132622	50RB#0	21.67	23.14	30	PASS
Band66	10MHz	256QAM	132022	1RB#0	19.6	21.07	30	PASS
Band66	10MHz	256QAM	132022	1RB#24	19.69	21.16	30	PASS
Band66	10MHz	256QAM	132022	1RB#49	19.7	21.17	30	PASS
Band66	10MHz	256QAM	132022	50RB#0	19.66	21.13	30	PASS
Band66	10MHz	256QAM	132322	1RB#0	19.76	21.23	30	PASS
Band66	10MHz	256QAM	132322	1RB#24	19.92	21.39	30	PASS
Band66	10MHz	256QAM	132322	1RB#49	20	21.47	30	PASS
Band66	10MHz	256QAM	132322	50RB#0	19.66	21.13	30	PASS
Band66	10MHz	256QAM	132622	1RB#0	19.57	21.04	30	PASS
Band66	10MHz	256QAM	132622	1RB#24	19.77	21.24	30	PASS



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Band66	10MHz	256QAM	132622	1RB#49	19.71	21.18	30	PASS
Band66	10MHz	256QAM	132622	50RB#0	19.67	21.14	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.26	25.73	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	24.66	26.13	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.68	26.15	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.61	25.08	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.35	25.82	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.67	26.14	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.48	25.95	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.57	25.04	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.19	25.66	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	24.71	26.18	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.5	25.97	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.57	25.04	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.61	25.08	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.85	25.32	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.64	25.11	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.6	24.07	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.95	25.42	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.65	25.12	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.58	25.05	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.56	24.03	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.59	25.06	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.84	25.31	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.68	25.15	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.43	23.9	30	PASS
Band66	15MHz	64QAM	132047	1RB#0	22.49	23.96	30	PASS
Band66	15MHz	64QAM	132047	1RB#38	22.75	24.22	30	PASS
Band66	15MHz	64QAM	132047	1RB#74	22.86	24.33	30	PASS
Band66	15MHz	64QAM	132047	75RB#0	21.64	23.11	30	PASS
Band66	15MHz	64QAM	132322	1RB#0	22.54	24.01	30	PASS
Band66	15MHz	64QAM	132322	1RB#38	22.86	24.33	30	PASS
Band66	15MHz	64QAM	132322	1RB#74	22.86	24.33	30	PASS



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Band66	15MHz	64QAM	132322	75RB#0	21.55	23.02	30	PASS
Band66	15MHz	64QAM	132597	1RB#0	22.79	24.26	30	PASS
Band66	15MHz	64QAM	132597	1RB#38	22.82	24.29	30	PASS
Band66	15MHz	64QAM	132597	1RB#74	22.71	24.18	30	PASS
Band66	15MHz	64QAM	132597	75RB#0	21.47	22.94	30	PASS
Band66	15MHz	256QAM	132047	1RB#0	19.4	20.87	30	PASS
Band66	15MHz	256QAM	132047	1RB#38	19.84	21.31	30	PASS
Band66	15MHz	256QAM	132047	1RB#74	19.51	20.98	30	PASS
Band66	15MHz	256QAM	132047	75RB#0	19.63	21.1	30	PASS
Band66	15MHz	256QAM	132322	1RB#0	19.46	20.93	30	PASS
Band66	15MHz	256QAM	132322	1RB#38	19.81	21.28	30	PASS
Band66	15MHz	256QAM	132322	1RB#74	19.78	21.25	30	PASS
Band66	15MHz	256QAM	132322	75RB#0	19.65	21.12	30	PASS
Band66	15MHz	256QAM	132597	1RB#0	19.53	21	30	PASS
Band66	15MHz	256QAM	132597	1RB#38	19.75	21.22	30	PASS
Band66	15MHz	256QAM	132597	1RB#74	19.67	21.14	30	PASS
Band66	15MHz	256QAM	132597	75RB#0	19.45	20.92	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.6	26.07	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.58	26.05	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.53	26	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.66	25.13	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.27	25.74	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.61	26.08	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.99	26.46	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.6	25.07	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.06	25.53	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.52	25.99	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.64	26.11	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.59	25.06	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.68	25.15	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	24.06	25.53	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.78	25.25	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.59	24.06	30	PASS



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Band66	20MHz	16QAM	132322	1RB#0	23.73	25.2	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.8	25.27	30	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.79	25.26	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.52	23.99	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.59	25.06	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.79	25.26	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.7	25.17	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.58	24.05	30	PASS
Band66	20MHz	64QAM	132072	1RB#0	22.66	24.13	30	PASS
Band66	20MHz	64QAM	132072	1RB#49	22.94	24.41	30	PASS
Band66	20MHz	64QAM	132072	1RB#99	22.89	24.36	30	PASS
Band66	20MHz	64QAM	132072	100RB#0	21.69	23.16	30	PASS
Band66	20MHz	64QAM	132322	1RB#0	22.61	24.08	30	PASS
Band66	20MHz	64QAM	132322	1RB#49	22.79	24.26	30	PASS
Band66	20MHz	64QAM	132322	1RB#99	22.77	24.24	30	PASS
Band66	20MHz	64QAM	132322	100RB#0	21.56	23.03	30	PASS
Band66	20MHz	64QAM	132572	1RB#0	22.37	23.84	30	PASS
Band66	20MHz	64QAM	132572	1RB#49	22.82	24.29	30	PASS
Band66	20MHz	64QAM	132572	1RB#99	22.8	24.27	30	PASS
Band66	20MHz	64QAM	132572	100RB#0	21.57	23.04	30	PASS
Band66	20MHz	256QAM	132072	1RB#0	19.5	20.97	30	PASS
Band66	20MHz	256QAM	132072	1RB#49	19.45	20.92	30	PASS
Band66	20MHz	256QAM	132072	1RB#99	19.68	21.15	30	PASS
Band66	20MHz	256QAM	132072	100RB#0	19.59	21.06	30	PASS
Band66	20MHz	256QAM	132322	1RB#0	19.52	20.99	30	PASS
Band66	20MHz	256QAM	132322	1RB#49	19.56	21.03	30	PASS
Band66	20MHz	256QAM	132322	1RB#99	20.03	21.5	30	PASS
Band66	20MHz	256QAM	132322	100RB#0	19.55	21.02	30	PASS
Band66	20MHz	256QAM	132572	1RB#0	19.6	21.07	30	PASS
Band66	20MHz	256QAM	132572	1RB#49	19.65	21.12	30	PASS
Band66	20MHz	256QAM	132572	1RB#99	19.61	21.08	30	PASS
Band66	20MHz	256QAM	132572	100RB#0	19.66	21.13	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	5.34	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.16	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.04	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.26	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.12	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.04	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.80	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.76	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.68	13	PASS
Band66	20MHz	256QAM	132072	100RB#0	7.16	13	PASS
Band66	20MHz	256QAM	132322	100RB#0	7.18	13	PASS
Band66	20MHz	256QAM	132572	100RB#0	7.08	13	PASS



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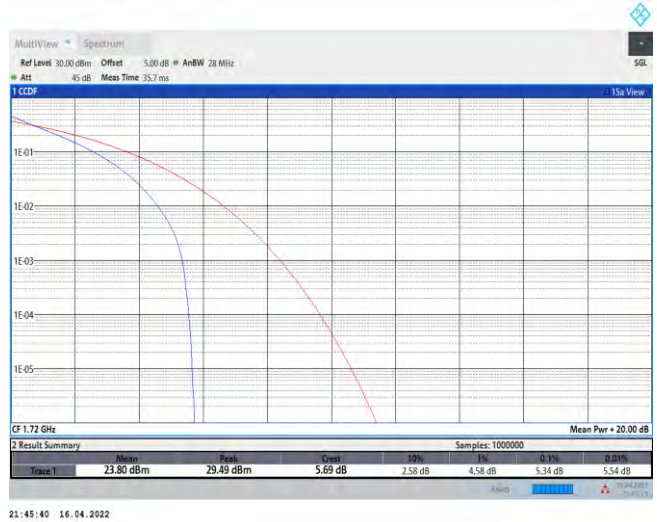
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Test Graphs

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



21:45:40 16. 04. 2022

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



11:57:40 20. 04. 2022



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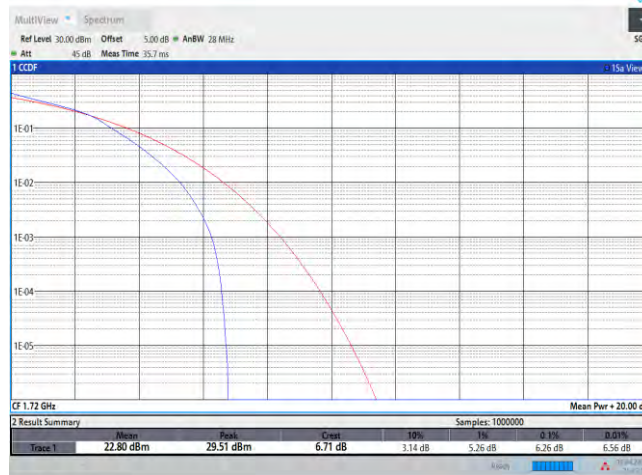
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Band66-20MHz-QPSK-132572-100RB#0



11:57:56 20.04.2022

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



21:45:56 16.04.2022

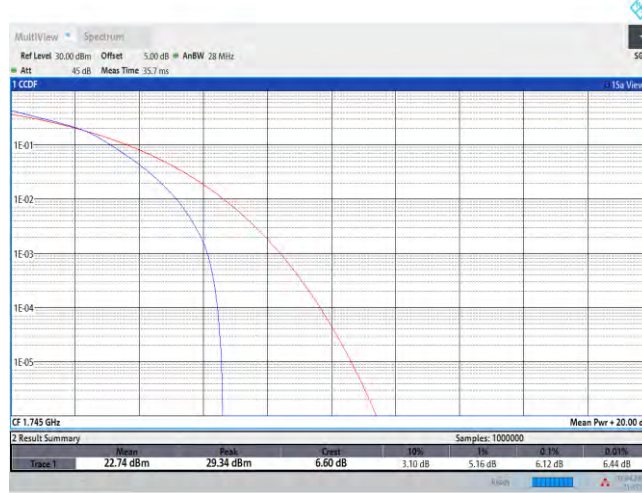


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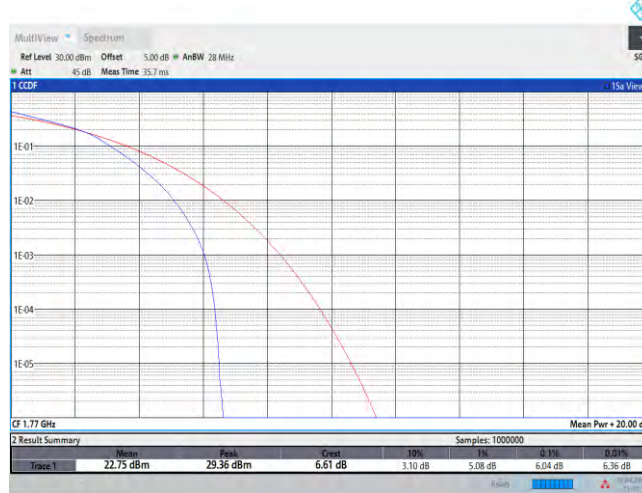
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Band66-20MHz-16QAM-132322-100RB#0



21:47:04 16.04.2022

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



21:48:13 16.04.2022

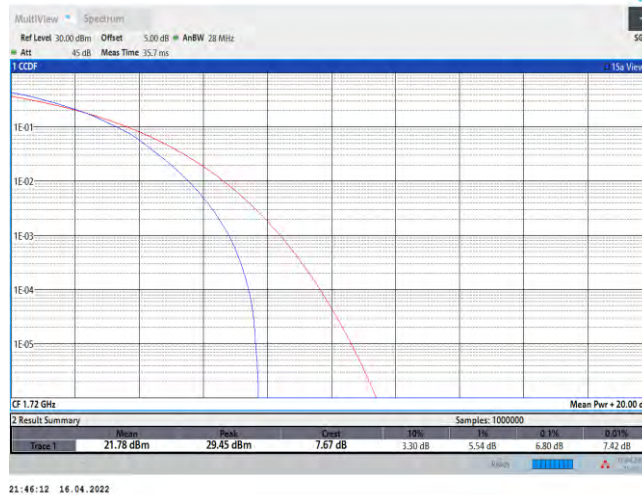


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Band66-20MHz-64QAM-132072-100RB#0



21:46:12 16. 04. 2022

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



21:47:20 16. 04. 2022



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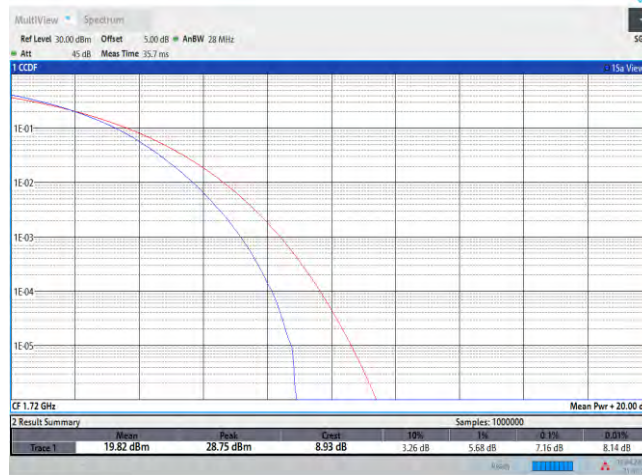
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Band66-20MHz-64QAM-132572-100RB#0



21:48:30 16.04.2022

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



21:46:29 16.04.2022



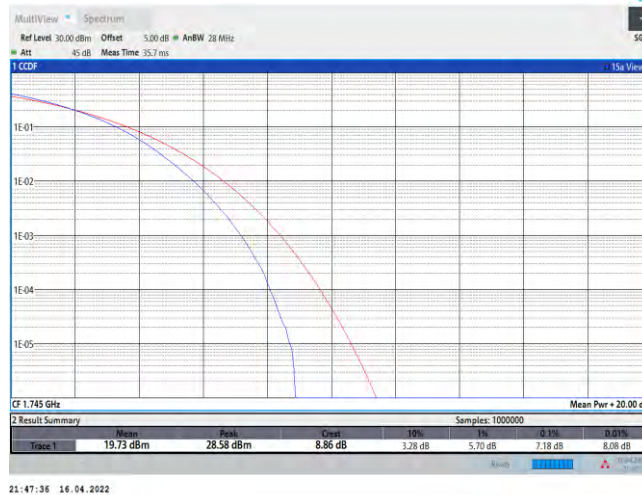
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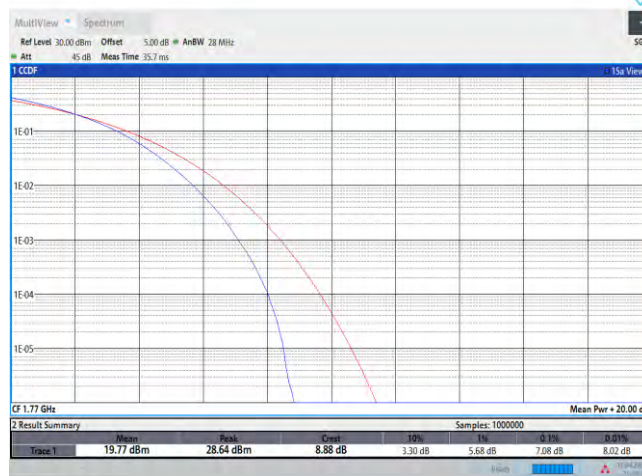


Band66-20MHz-256QAM-132322-100RB#0



21:47:36 16.04.2022

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



21:48:46 16.04.2022



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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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Test Graphs



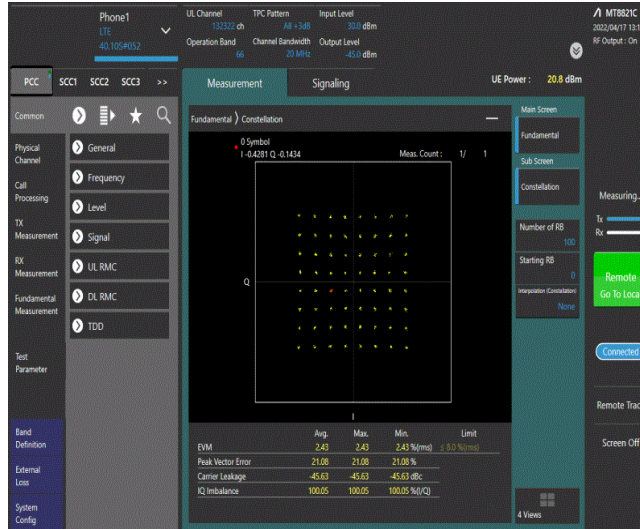
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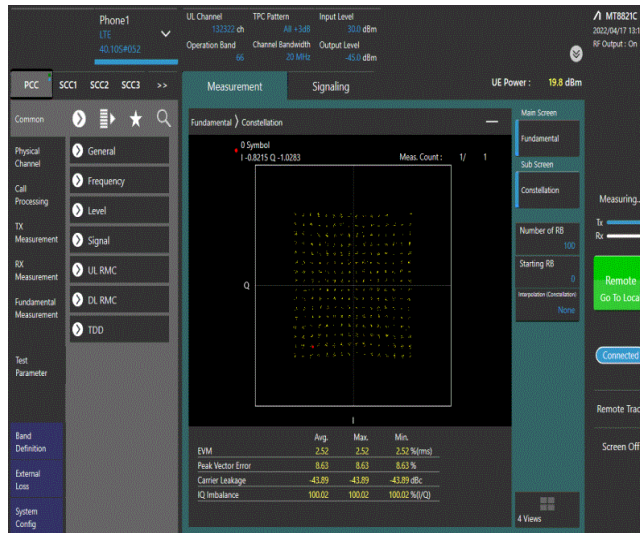
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Band66-20MHz-64QAM-132322-100RB#0



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	1.102	1.40	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.103	1.38	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.106	1.39	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.110	1.38	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.108	1.40	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.108	1.44	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.109	1.39	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.107	1.40	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.109	1.45	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	1.108	1.38	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	1.105	1.39	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	1.104	1.40	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.700	3.04	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.696	3.04	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.701	3.10	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.700	3.07	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.702	3.08	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.703	3.04	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.706	3.07	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.702	3.05	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.704	3.02	PASS
Band66	3MHz	256QAM	131987	15RB#0	2.702	3.08	PASS
Band66	3MHz	256QAM	132322	15RB#0	2.698	3.05	PASS
Band66	3MHz	256QAM	132657	15RB#0	2.700	3.05	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.482	5.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.474	5.04	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.481	5.06	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.480	5.08	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.484	5.06	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.483	5.09	PASS



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Band66	5MHz	64QAM	131997	25RB#0	4.482	5.02	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.481	5.03	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.479	5.03	PASS
Band66	5MHz	256QAM	131997	25RB#0	4.478	5.01	PASS
Band66	5MHz	256QAM	132322	25RB#0	4.480	5.11	PASS
Band66	5MHz	256QAM	132647	25RB#0	4.482	5.08	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.964	9.82	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.949	9.88	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.946	9.98	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.947	9.84	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.957	9.88	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.959	9.84	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.941	9.80	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.941	9.86	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.941	9.96	PASS
Band66	10MHz	256QAM	132022	50RB#0	8.947	9.98	PASS
Band66	10MHz	256QAM	132322	50RB#0	8.950	9.92	PASS
Band66	10MHz	256QAM	132622	50RB#0	8.963	9.90	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.499	14.97	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.496	15.06	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.519	15.03	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.514	15.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.503	14.91	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.487	14.94	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.508	15.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.498	15.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.477	15.00	PASS
Band66	15MHz	256QAM	132047	75RB#0	13.516	15.21	PASS
Band66	15MHz	256QAM	132322	75RB#0	13.497	14.82	PASS
Band66	15MHz	256QAM	132597	75RB#0	13.498	15.12	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.971	19.68	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.904	19.64	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.933	19.76	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.961	19.80	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.962	19.60	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.910	19.80	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.913	19.52	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.922	19.64	PASS



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Band66	20MHz	64QAM	132572	100RB#0	17.936	19.68	PASS
Band66	20MHz	256QAM	132072	100RB#0	17.935	19.56	PASS
Band66	20MHz	256QAM	132322	100RB#0	17.942	19.80	PASS
Band66	20MHz	256QAM	132572	100RB#0	17.933	19.76	PASS



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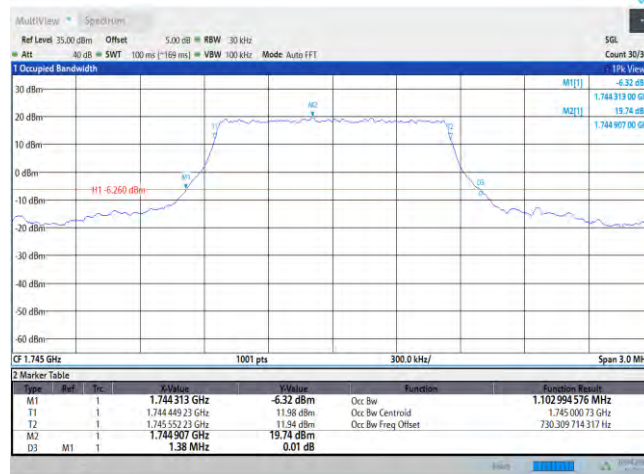
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Test Graphs

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



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



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



11:52:41 20.04.2022

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



21:20:44 16.04.2022



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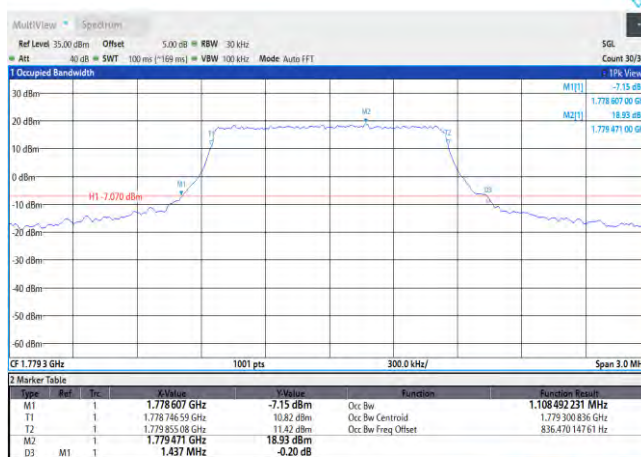
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Band66-1.4MHz-16QAM-132322-6RB#0



21:21:59 16.04.2022

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



21:23:16 16.04.2022



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



21:21:02 16.04.2022

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



21:22:17 16.04.2022



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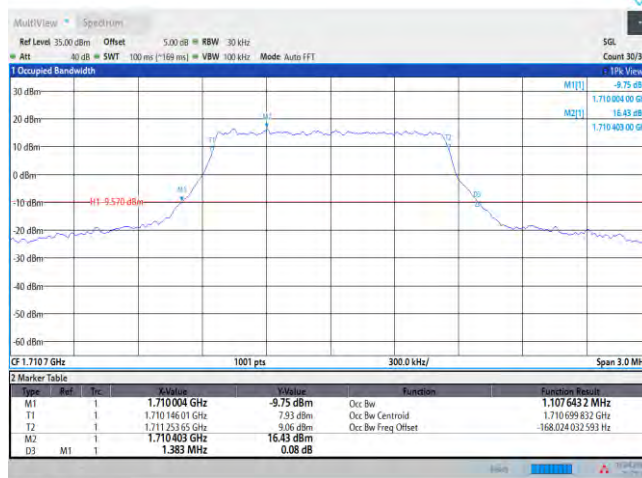
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Band66-1.4MHz-64QAM-132665-6RB#0



21:23:34 16.04.2022

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



21:21:20 16.04.2022



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



21:22:35 16.04.2022

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



21:23:52 16.04.2022



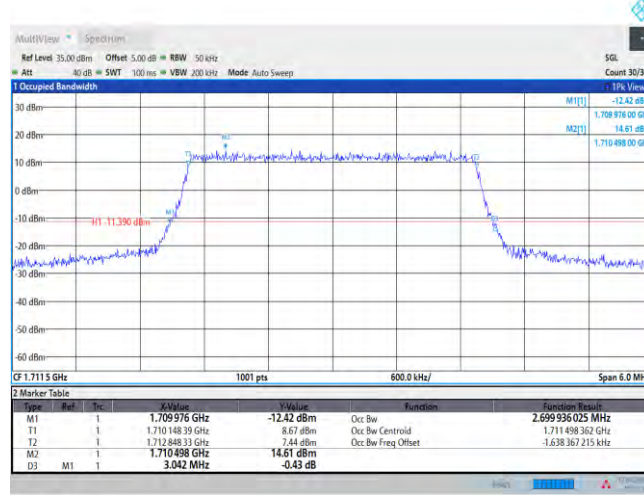
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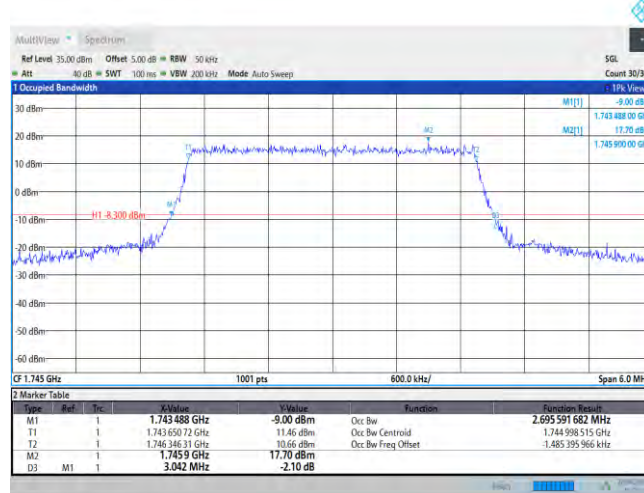
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Band66-3MHz-QPSK-131987-15RB#0



11:13:11 17.04.2022

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



11:53:13 20.04.2022

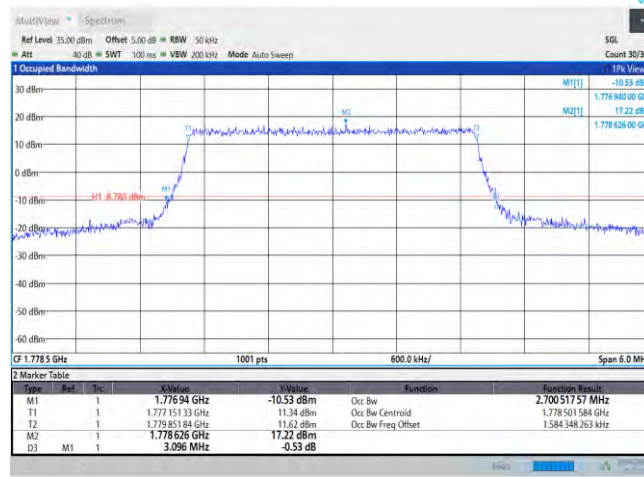


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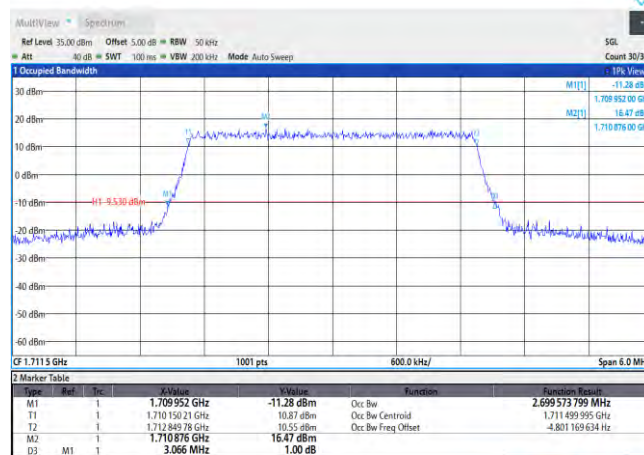
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Band66-3MHz-QPSK-132657-15RB#0



11:53:31 20.04.2022

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



21:24:47 16.04.2022



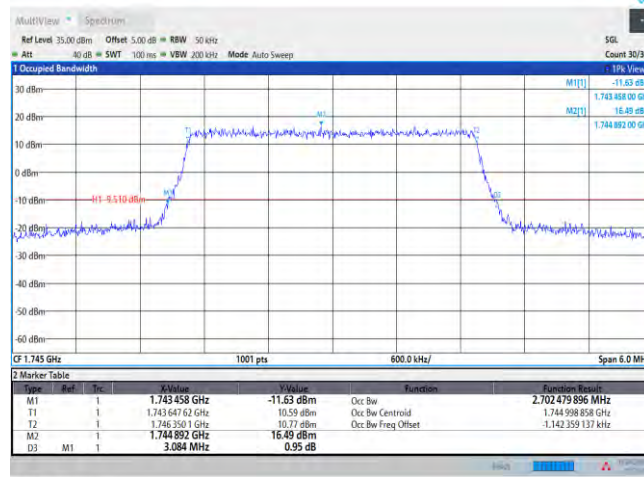
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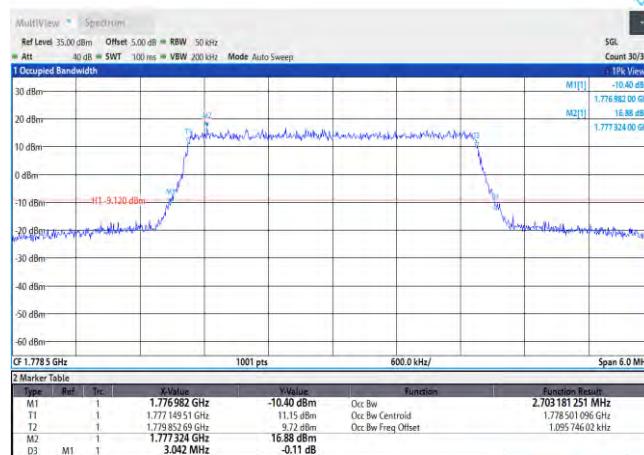
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Band66-3MHz-16QAM-132322-15RB#0



21:26:02 16.04.2022

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



21:27:16 16.04.2022



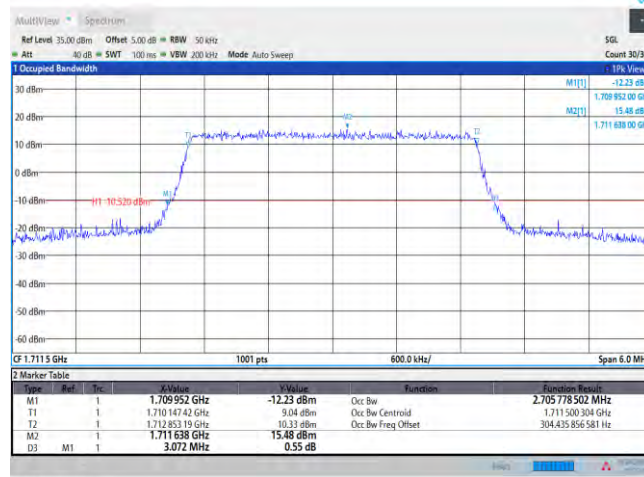
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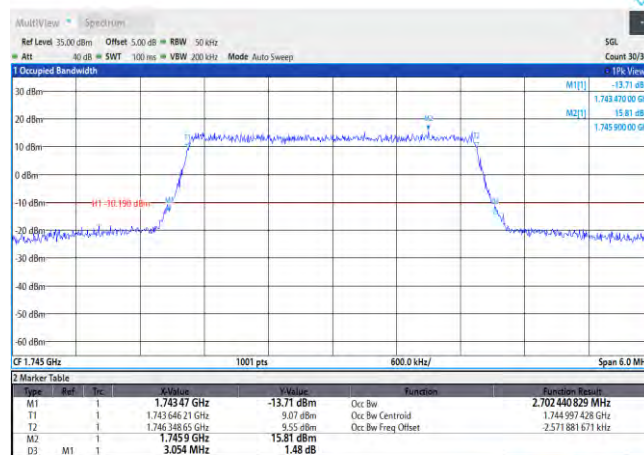


Band66-3MHz-64QAM-131987-15RB#0



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21:26:20 16.04.2022

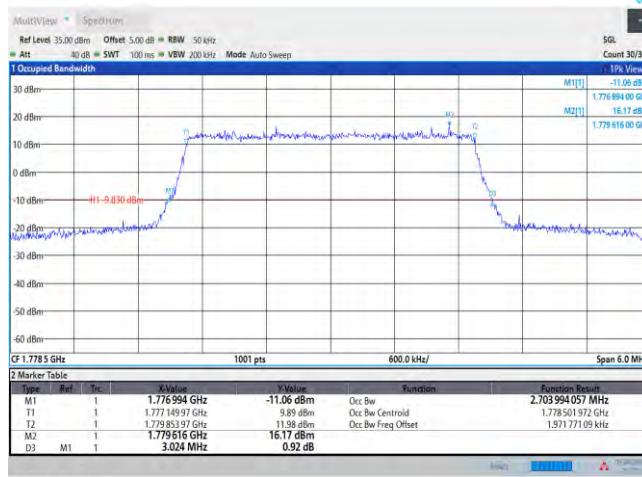


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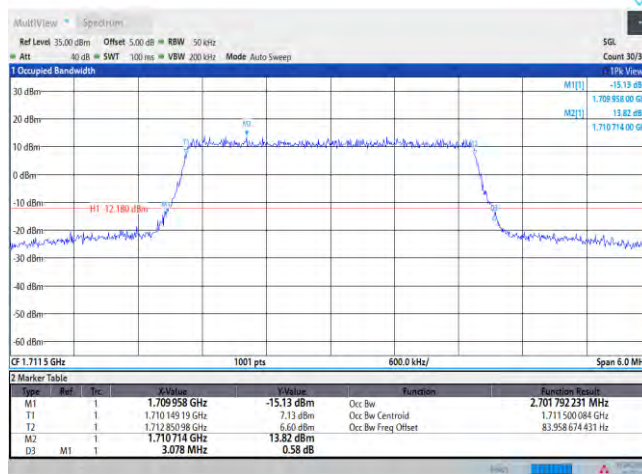
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Band66-3MHz-64QAM-132657-15RB#0



21:27:35 16.04.2022

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



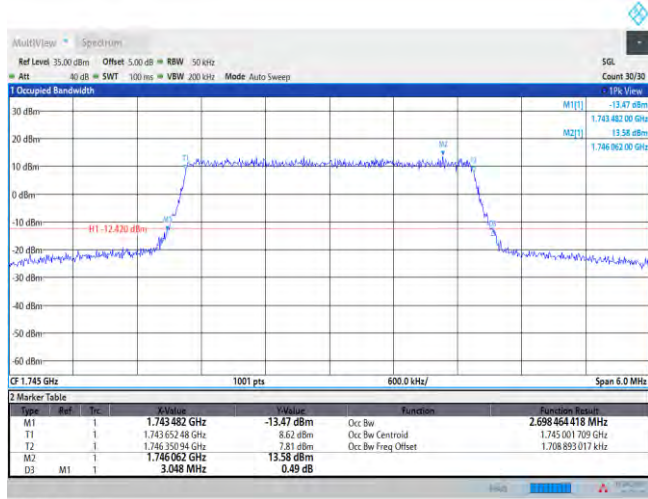
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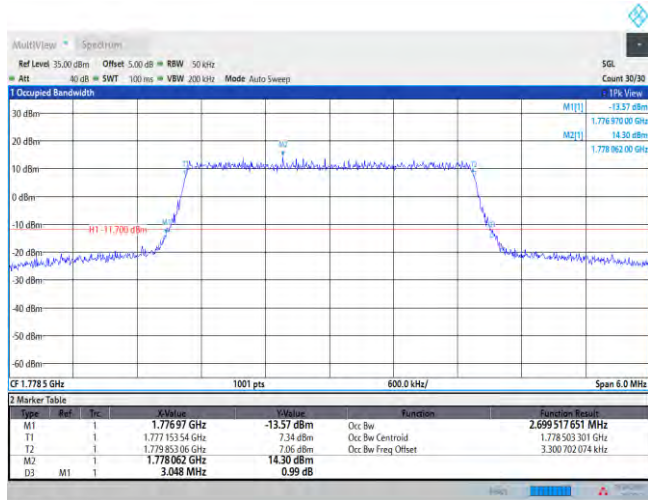
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Band66-3MHz-256QAM-132322-15RB#0



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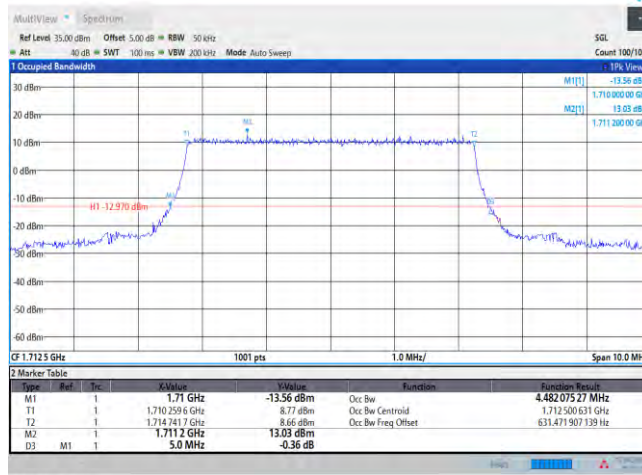


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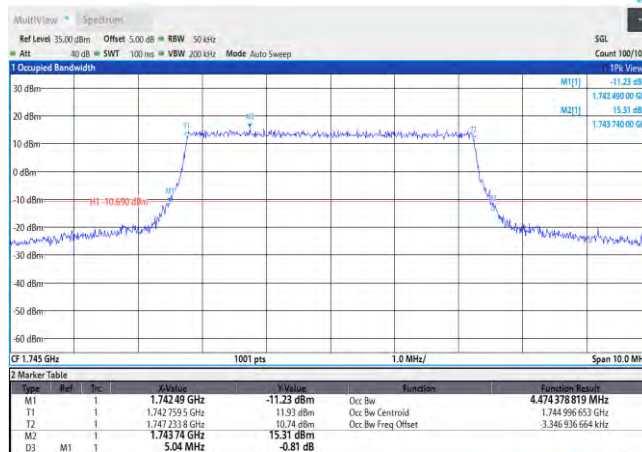
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Band66-5MHz-QPSK-131997-25RB#0



11:14:28 17.04.2022

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



11:54:11 20.04.2022



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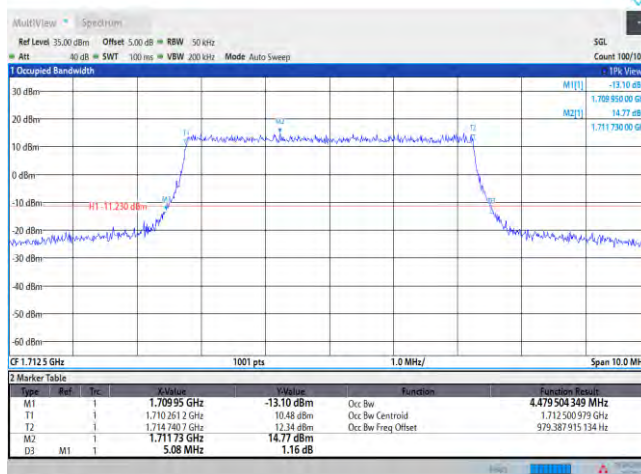
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Band66-5MHz-QPSK-132647-25RB#0



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

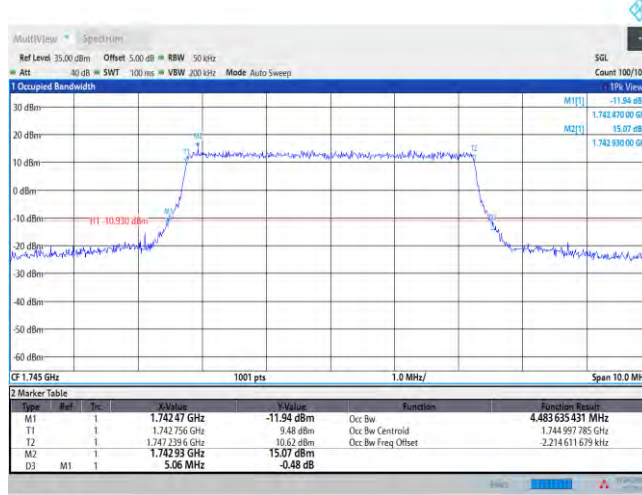


21:29:00 16.04.2022



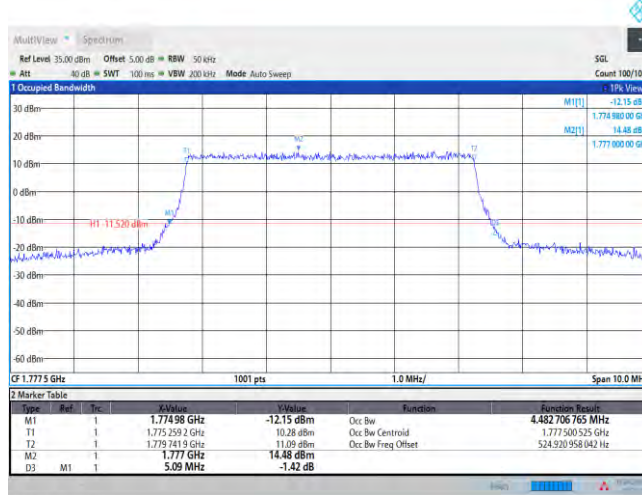
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Band66-5MHz-16QAM-132322-25RB#0



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



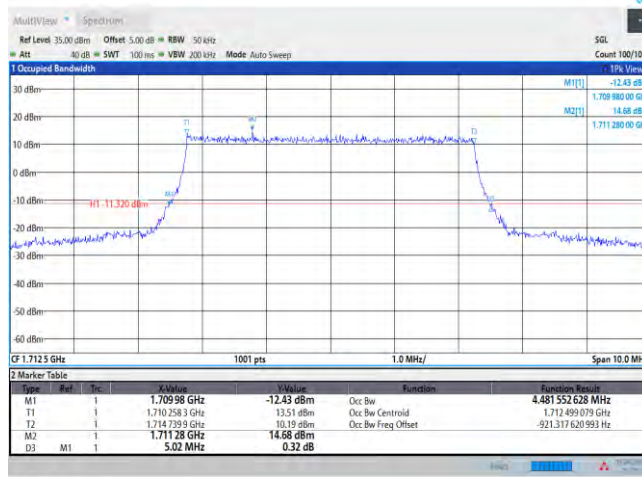
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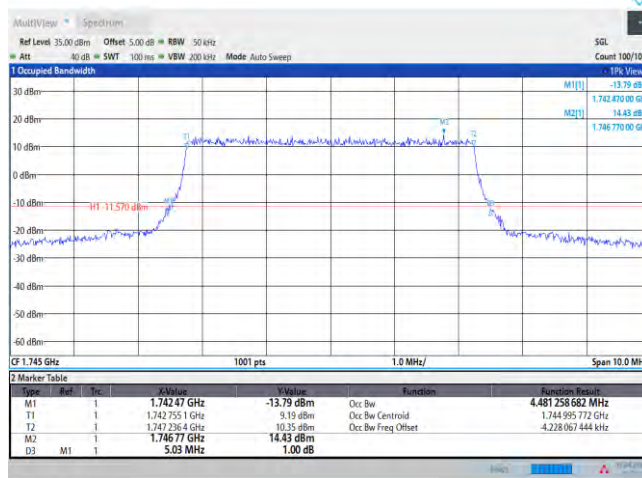
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Band66-5MHz-64QAM-131997-25RB#0



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



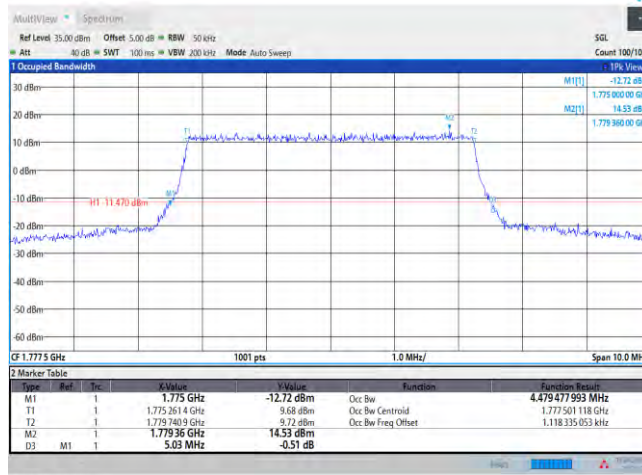
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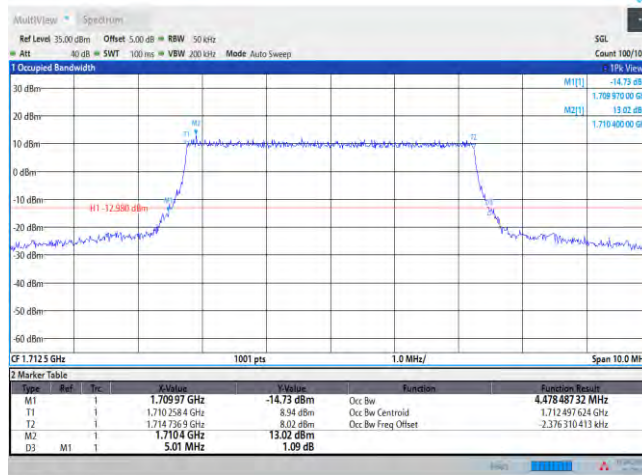
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Band66-5MHz-64QAM-132647-25RB#0



21:32:50 16.04.2022

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



21:29:50 16.04.2022



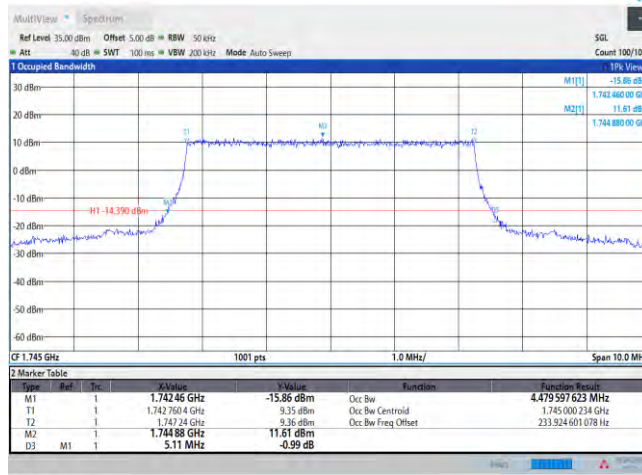
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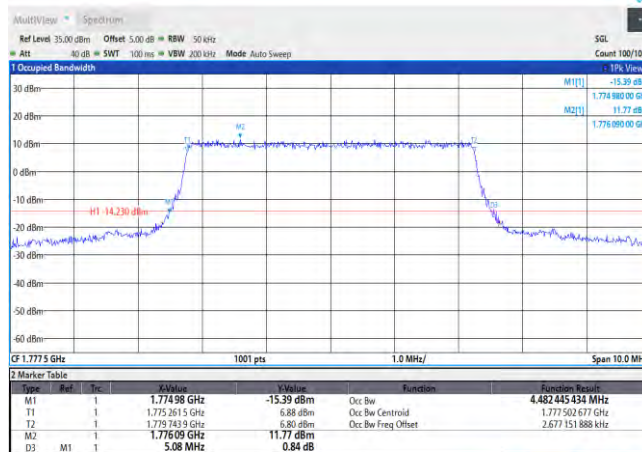


Band66-5MHz-256QAM-132322-25RB#0



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



21:33:16 16.04.2022

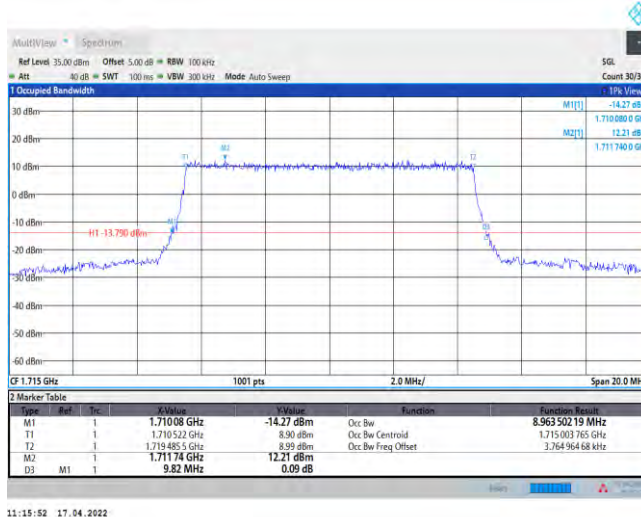


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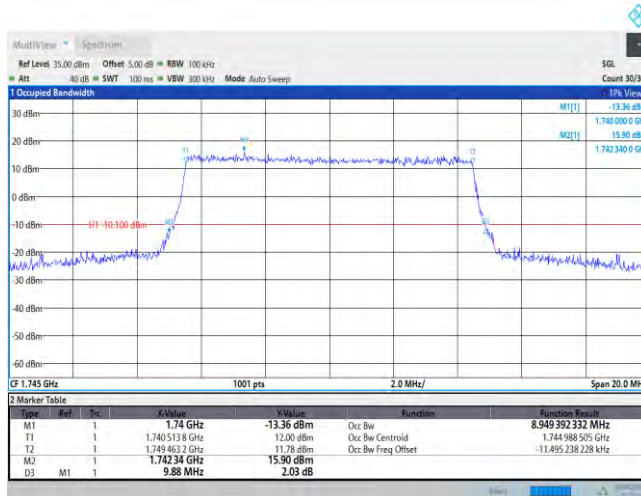
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Band66-10MHz-QPSK-132022-50RB#0



11:15:52 17.04.2022

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



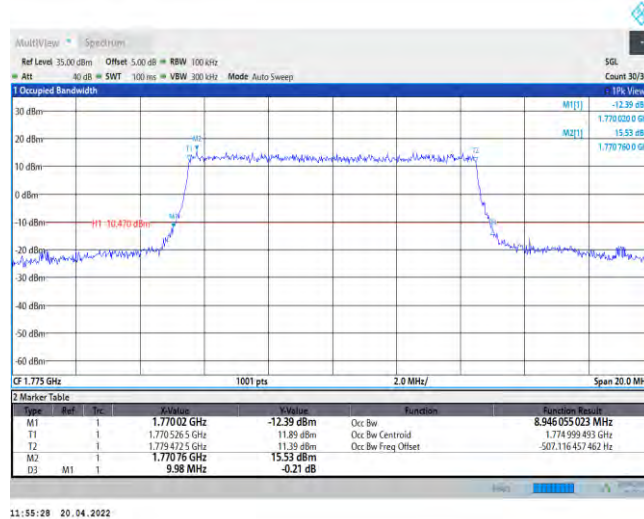
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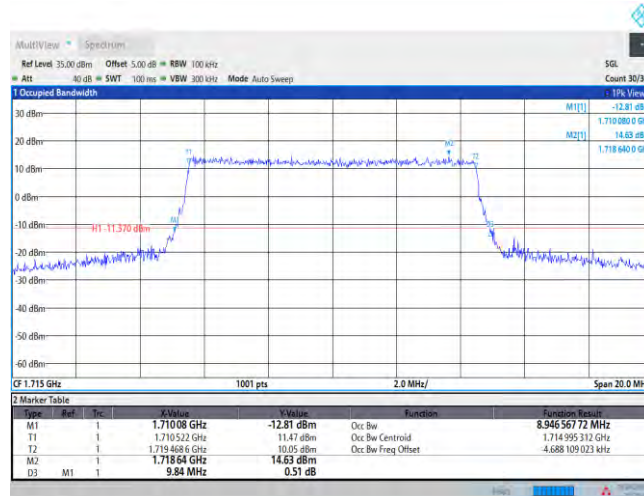
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Band66-10MHz-QPSK-132622-50RB#0



11:55:28 20.04.2022

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



21:34:07 16.04.2022



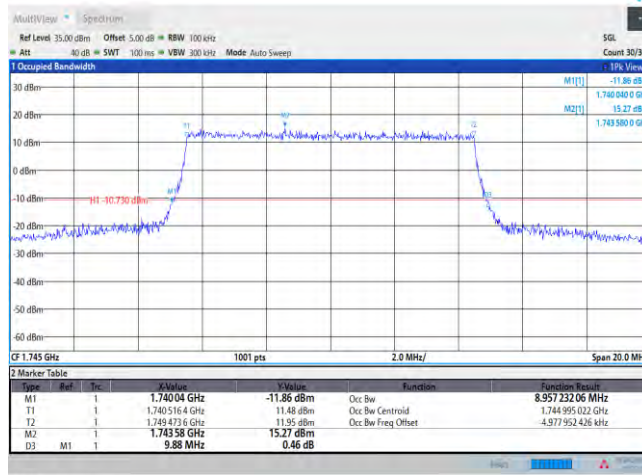
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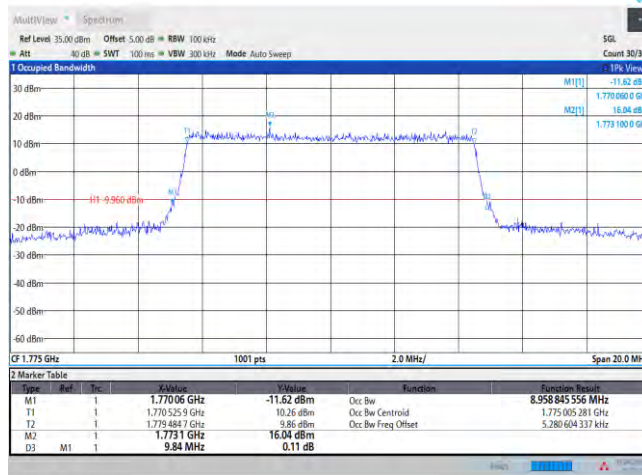
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Band66-10MHz-16QAM-132322-50RB#0



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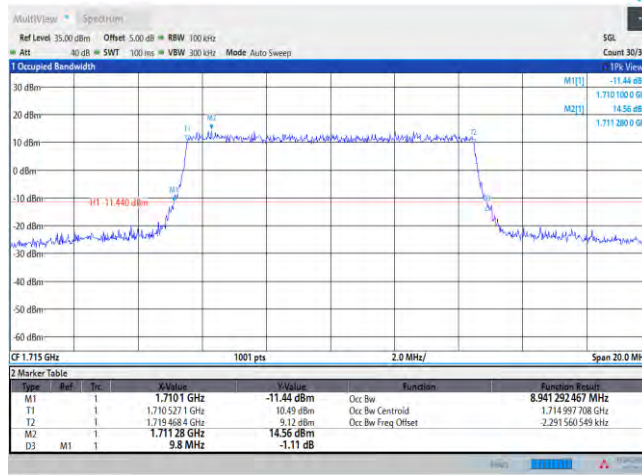
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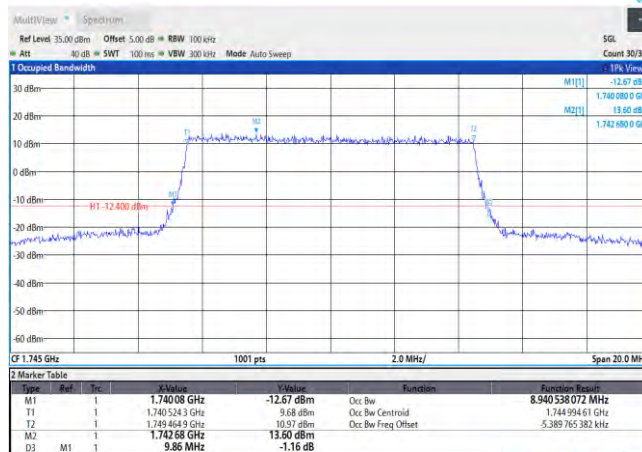
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Band66-10MHz-64QAM-132022-50RB#0



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



21:35:40 16.04.2022

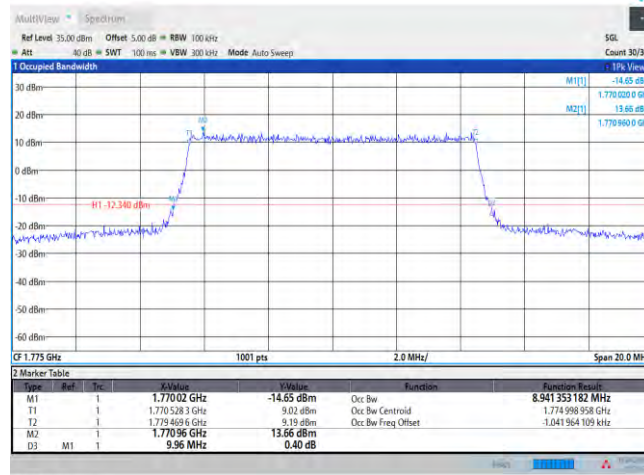


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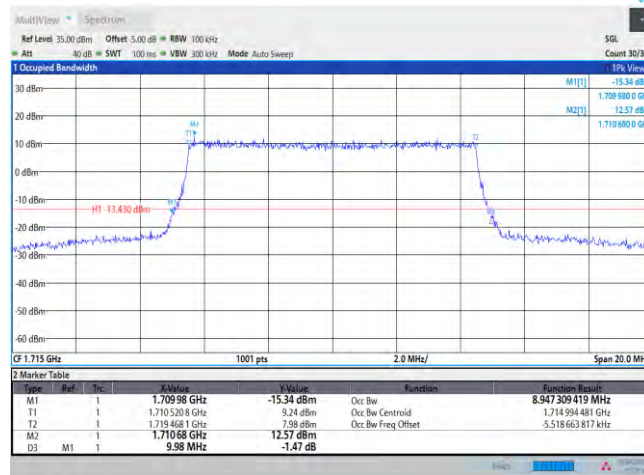
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Band66-10MHz-64QAM-132622-50RB#0



21:36:56 16.04.2022

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



21:34:43 16.04.2022

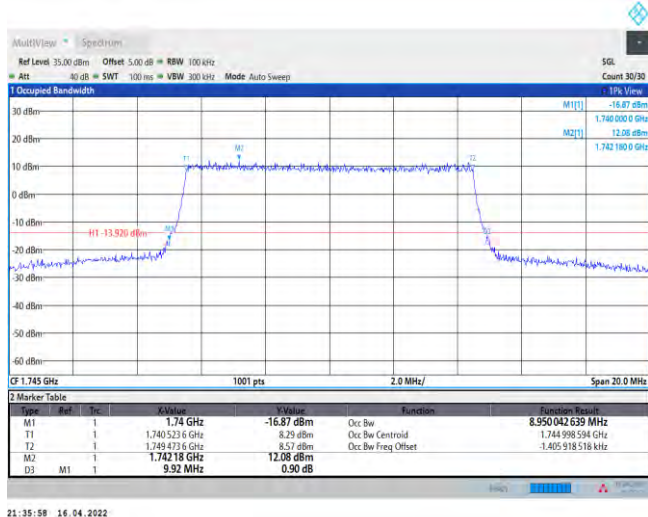


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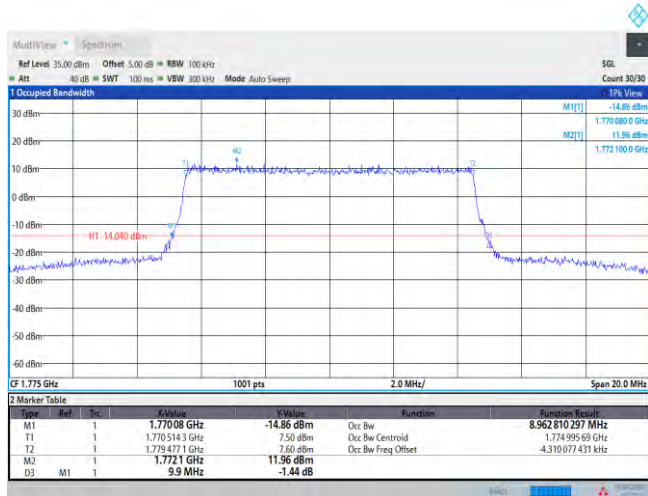
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21:37:15 16.04.2022



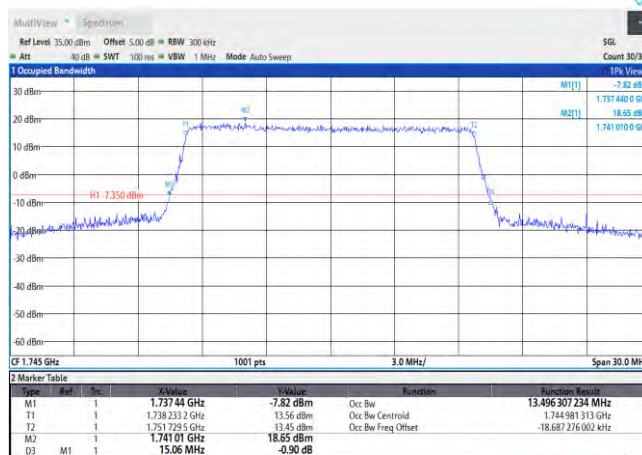
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Band66-15MHz-QPSK-132047-75RB#0



11:17:04 17.04.2022

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



11:55:59 20.04.2022



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



11:56:17 20.04.2022

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



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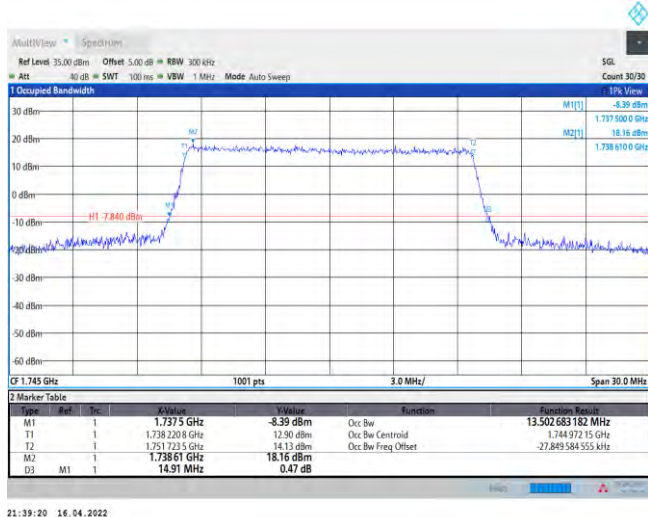


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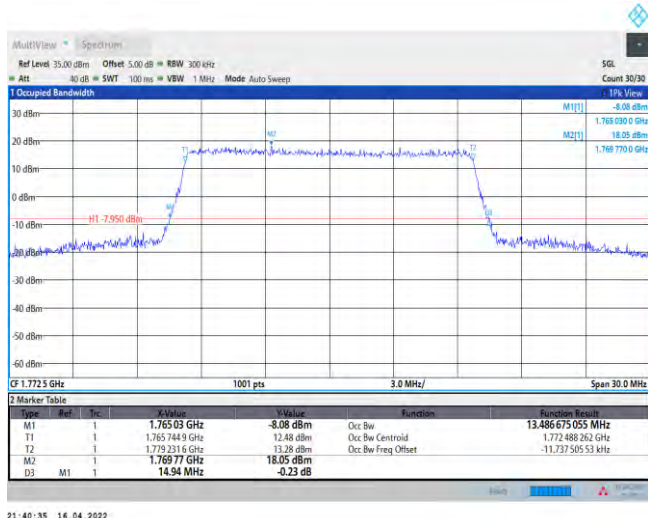
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Band66-15MHz-16QAM-132322-75RB#0



21:39:20 16.04.2022

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



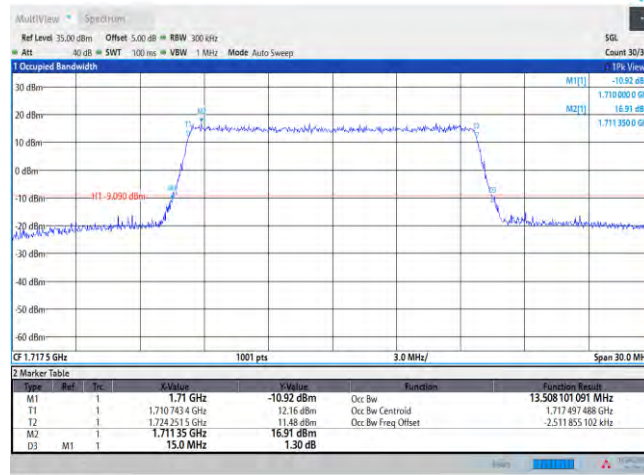
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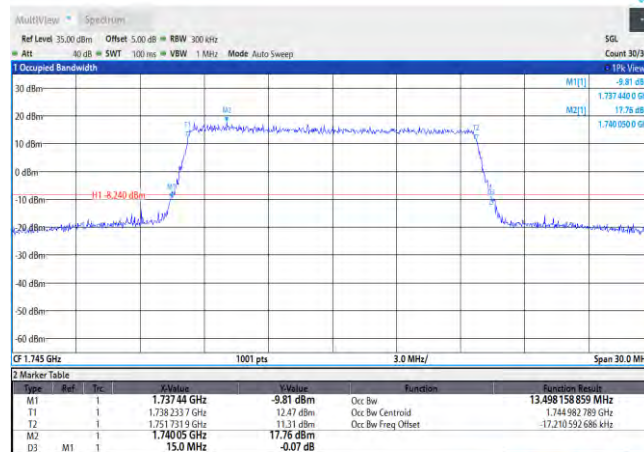
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Band66-15MHz-64QAM-132047-75RB#0



21:38:24 16.04.2022

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



21:39:39 16.04.2022



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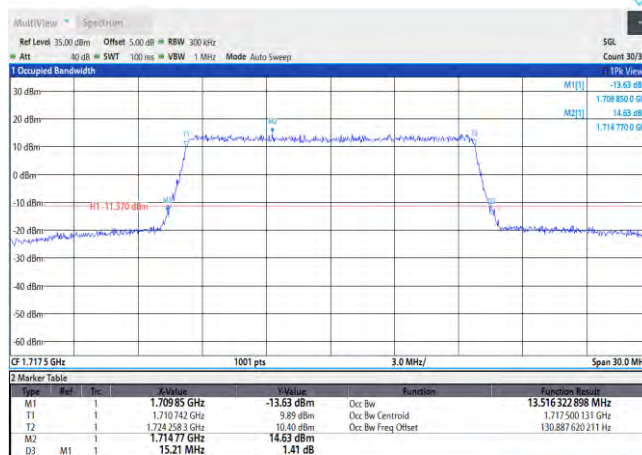
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Band66-15MHz-64QAM-132597-75RB#0



21:40:53 16.04.2022

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



21:38:42 16.04.2022

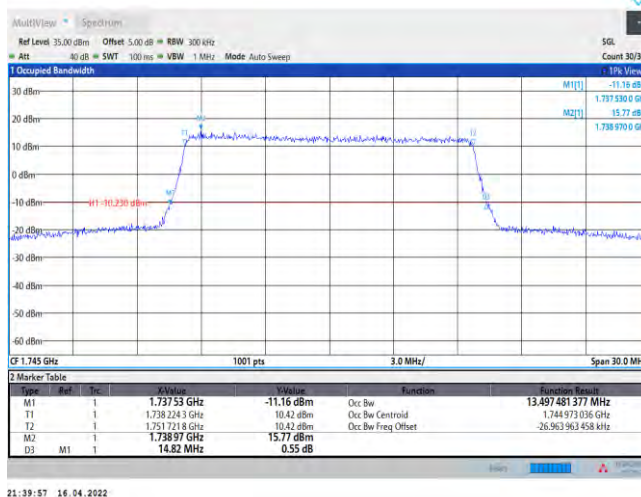


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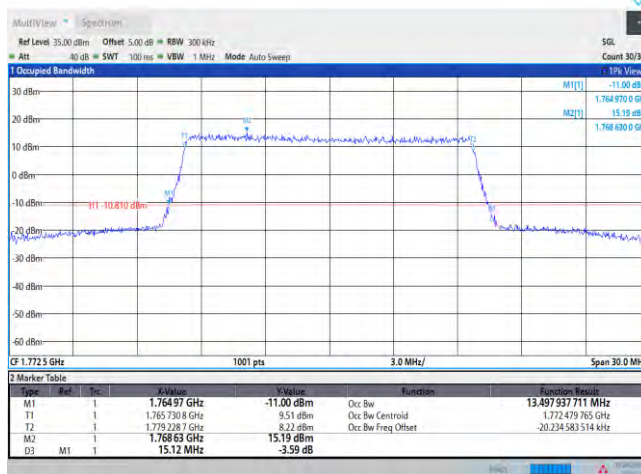
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Band66-15MHz-256QAM-132322-75RB#0



21:39:57 16.04.2022

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



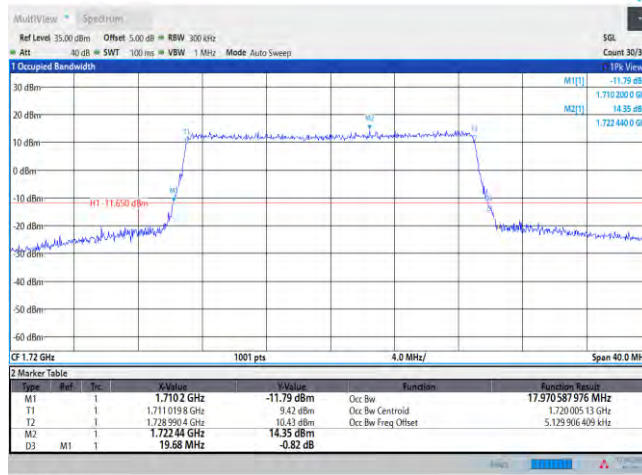
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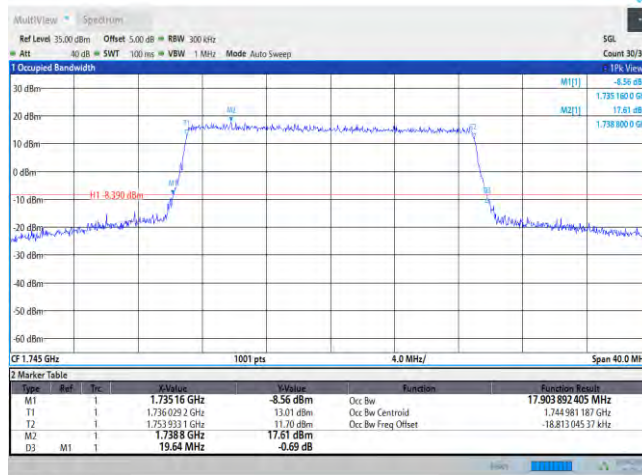
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Band66-20MHz-QPSK-132072-100RB#0



11:18:15 17.04.2022

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



11:56:50 20.04.2022



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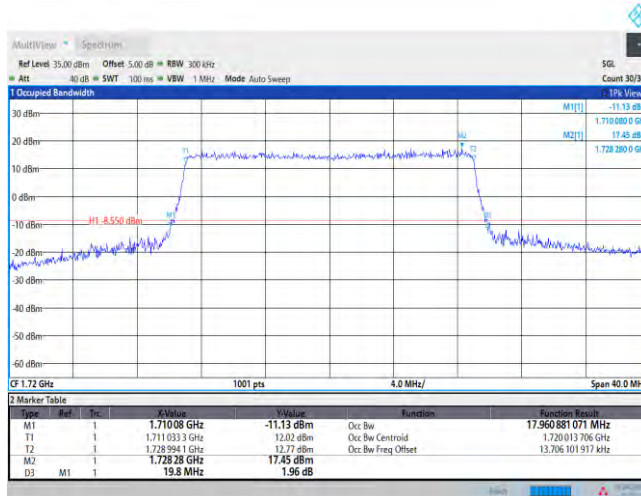
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Band66-20MHz-QPSK-132572-100RB#0



11:57:08 20.04.2022

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

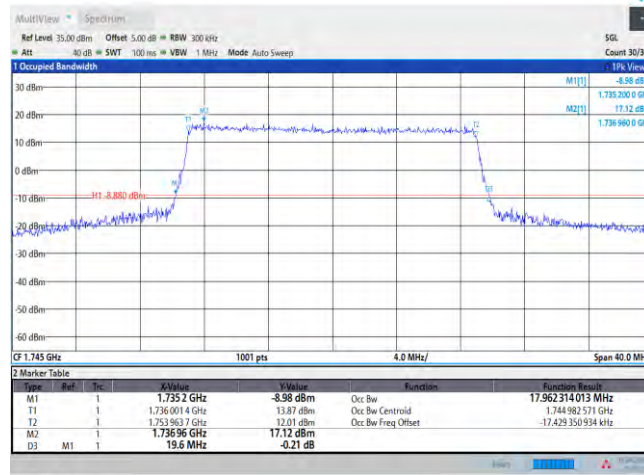


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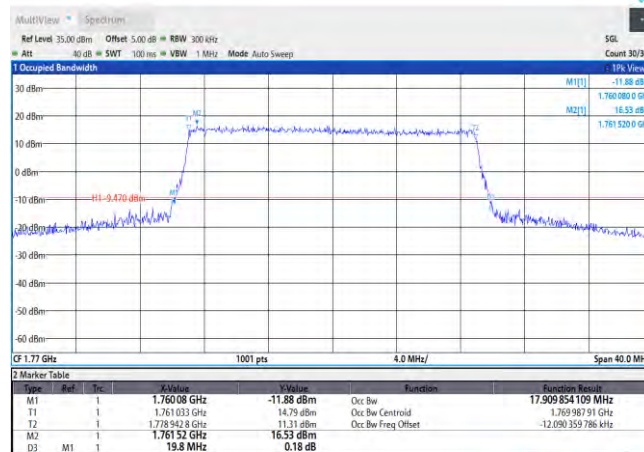
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Band66-20MHz-16QAM-132322-100RB#0



21:43:17 16.04.2022

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21:44:32 16.04.2022



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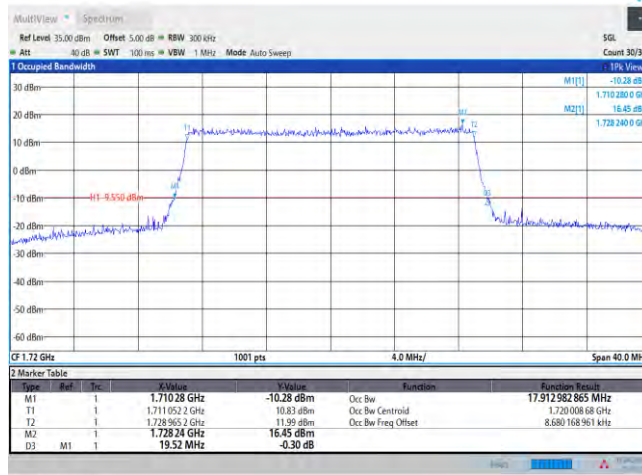
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Band66-20MHz-64QAM-132072-100RB#0



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



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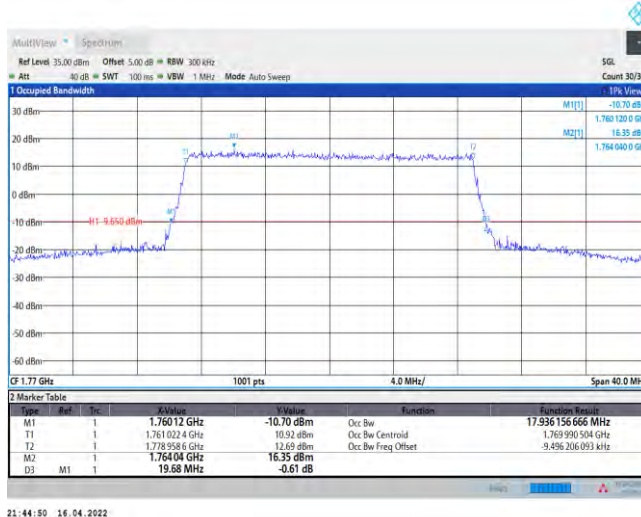
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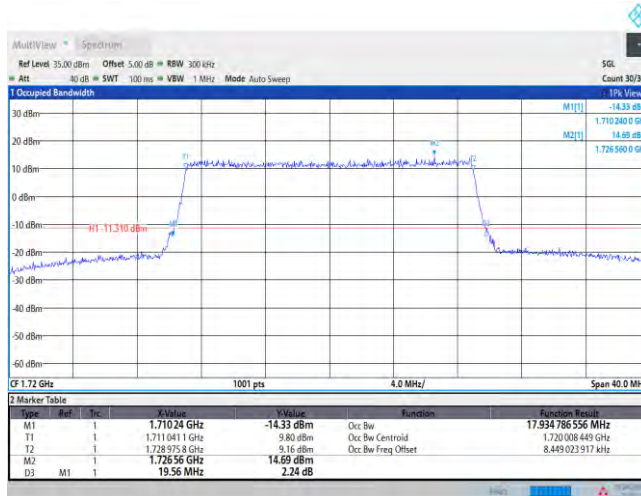
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Band66-20MHz-64QAM-132572-100RB#0



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

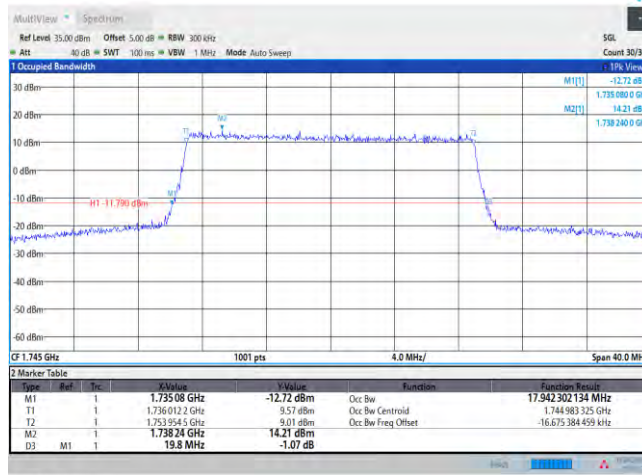


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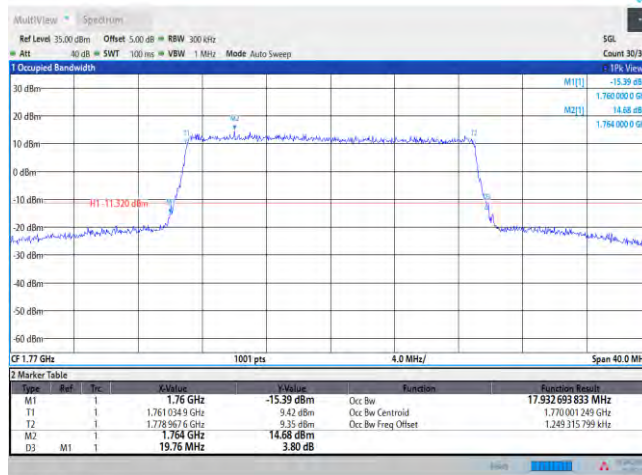
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Band66-20MHz-256QAM-132322-100RB#0



21:43:54 16.04.2022

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



21:45:08 16.04.2022



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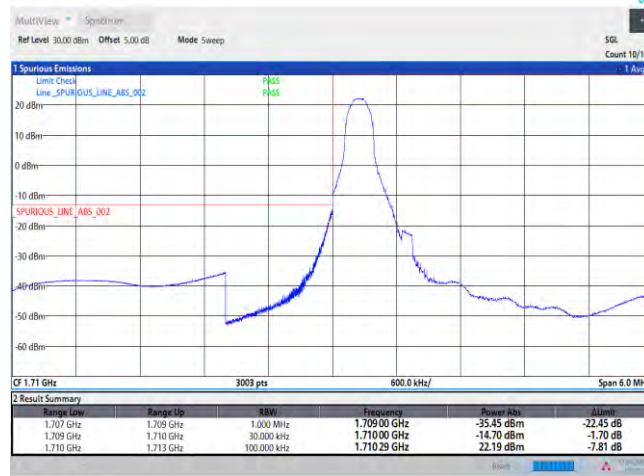
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Band Edge

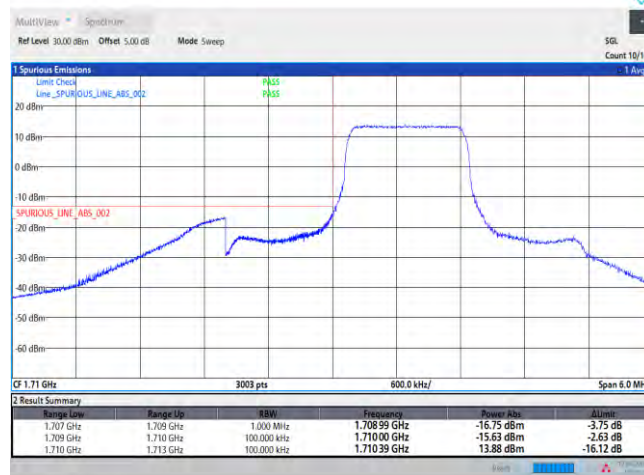
Test Graphs

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



17:59:58 17.04.2022

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



17:59:28 17.04.2022



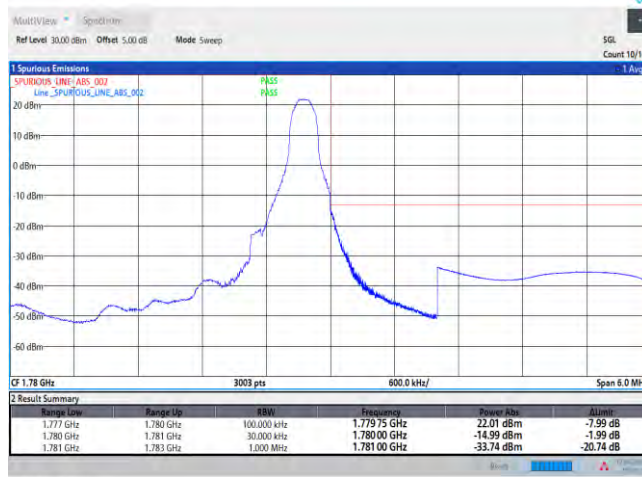
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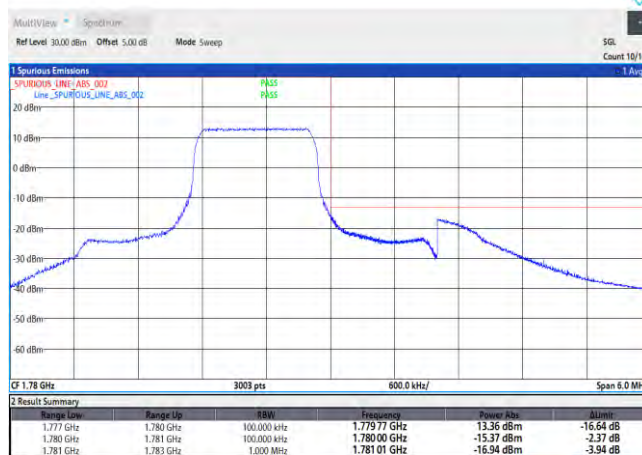
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Band66-1.4MHz-QPSK-132665-1RB#5



18:00:19 17.04.2022

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



18:00:48 17.04.2022

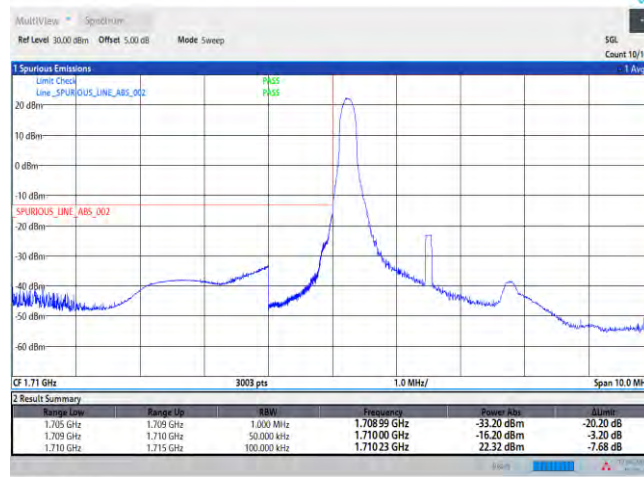


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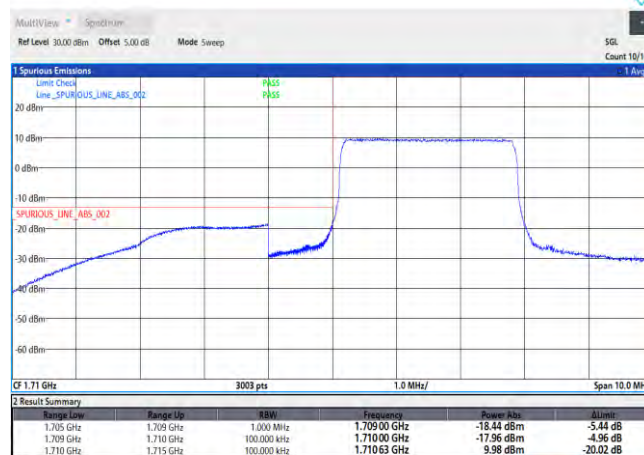
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Band66-3MHz-QPSK-131987-1RB#0



18:01:42 17.04.2022

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



18:02:10 17.04.2022



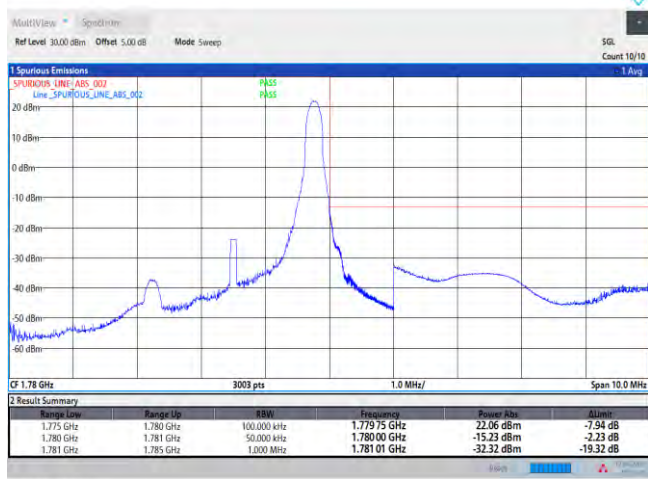
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Band66-3MHz-QPSK-132657-1RB#14



18:03:06 17.04.2022

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

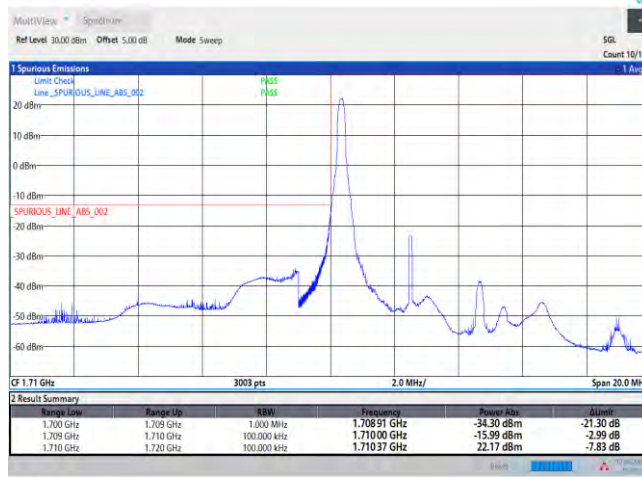


18:03:35 17.04.2022



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



18:04:28 17.04.2022

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



18:04:58 17.04.2022

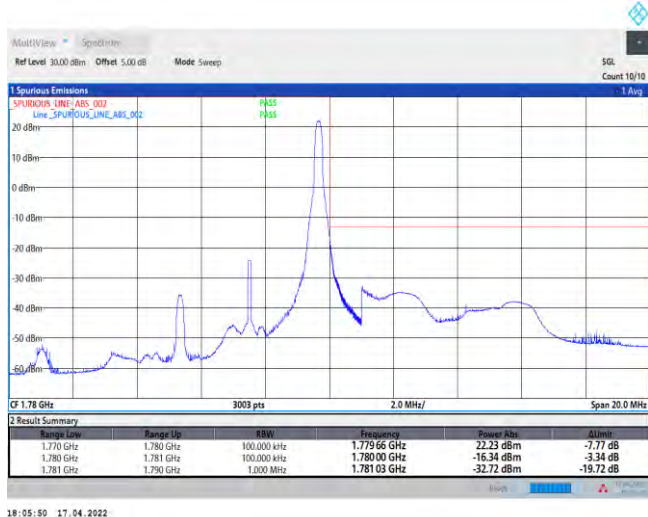


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Band66-5MHz-QPSK-132647-1RB#24



18:05:50 17.04.2022

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

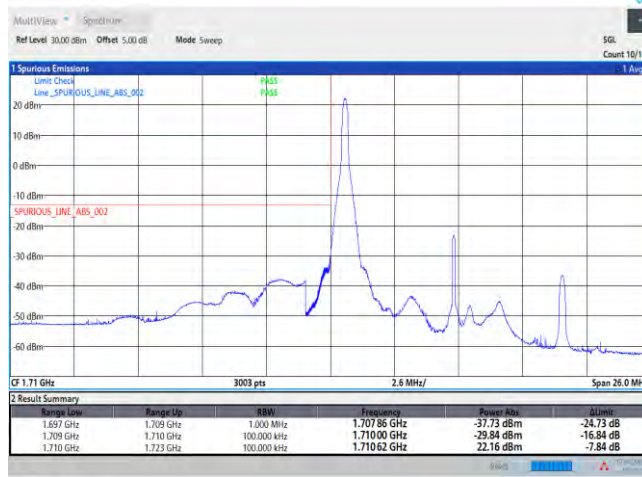


18:06:19 17.04.2022



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



18:07:13 17.04.2022

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



18:07:42 17.04.2022

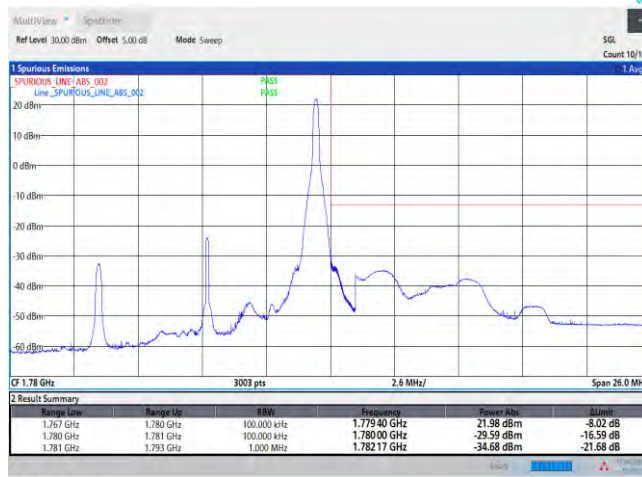


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Band66-10MHz-QPSK-132622-1RB#49



18:08:35 17.04.2022

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



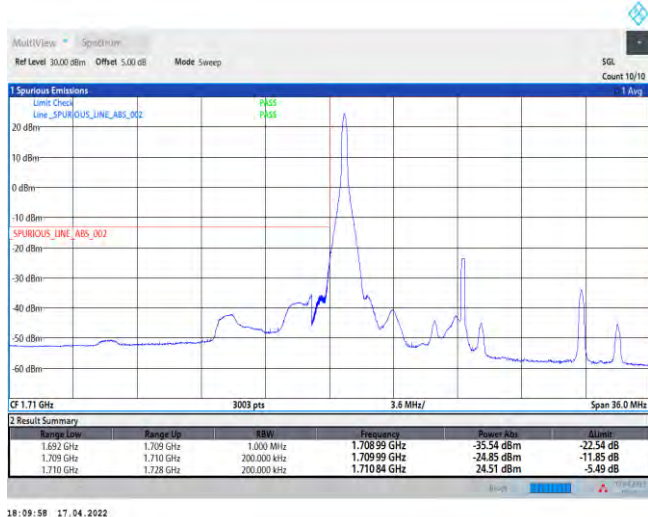
18:09:05 17.04.2022



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



18:09:58 17.04.2022

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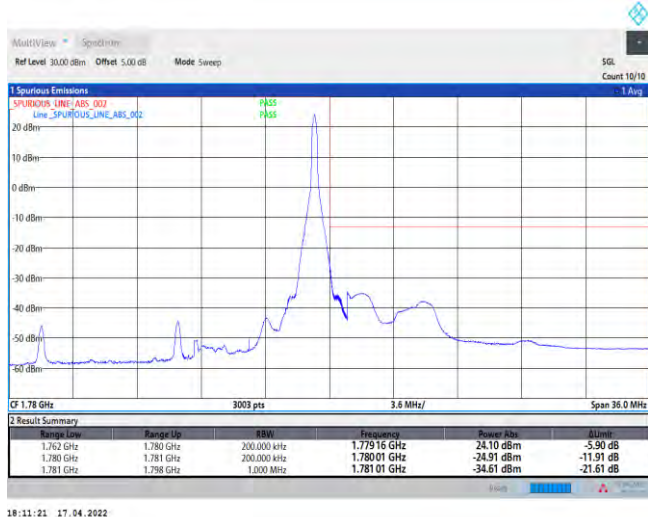


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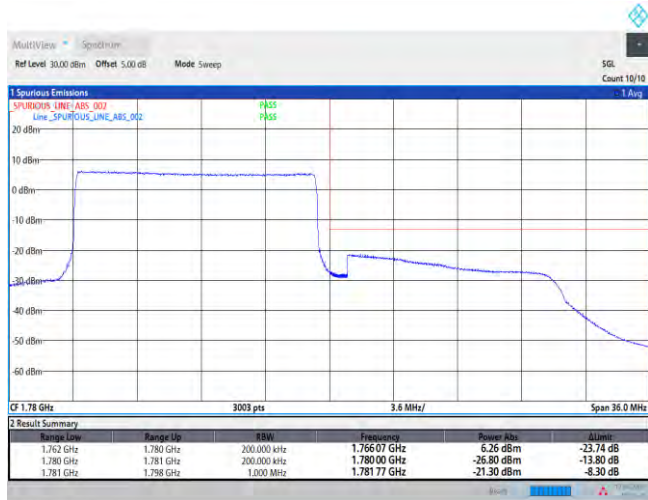
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Band66-15MHz-QPSK-132597-1RB#74



18:11:21 17.04.2022

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



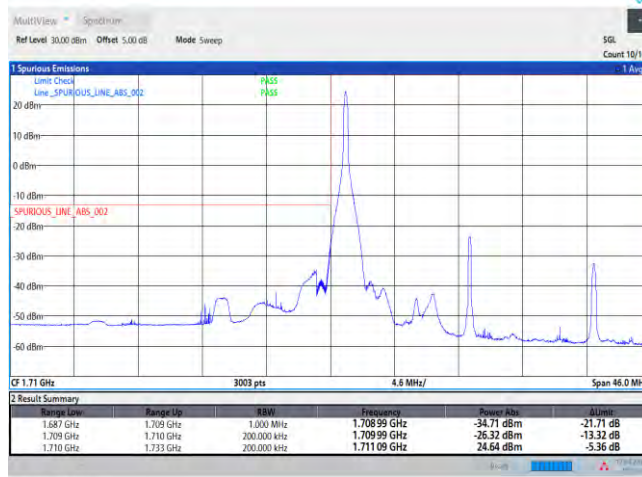
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18:12:45 17.04.2022

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



18:13:15 17.04.2022



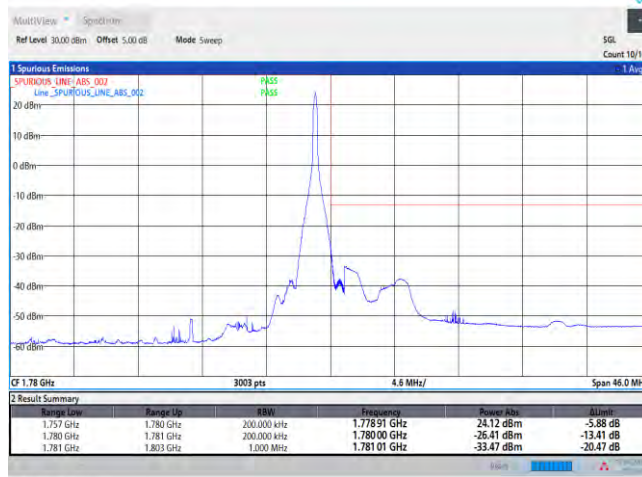
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Band66-20MHz-QPSK-132572-1RB#99



18:14:08 17.04.2022

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



18:14:38 17.04.2022



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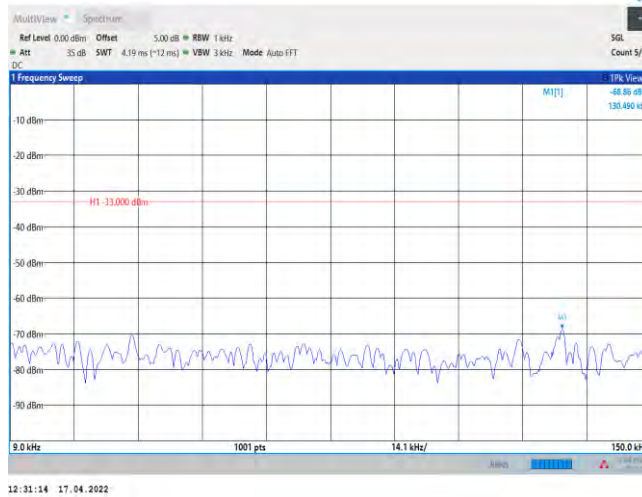
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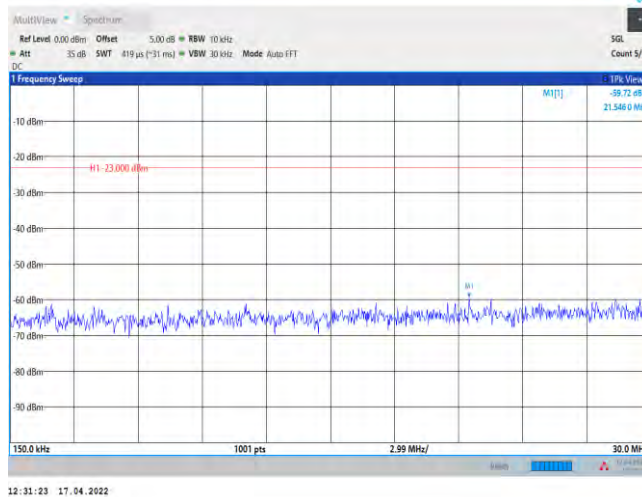
## Conducted Spurious Emission

### Test Graphs

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



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



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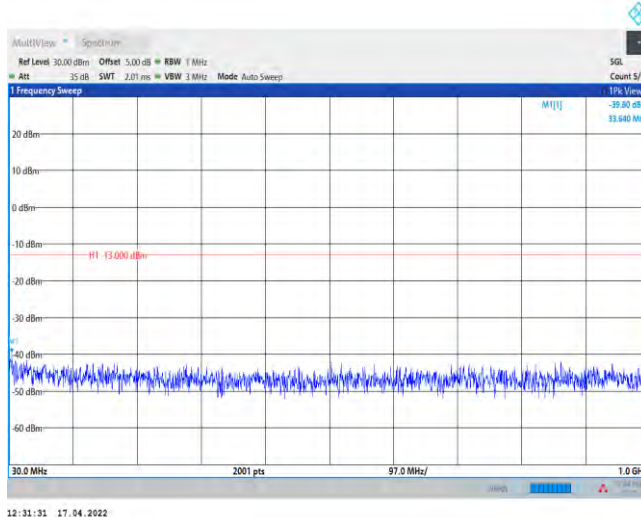
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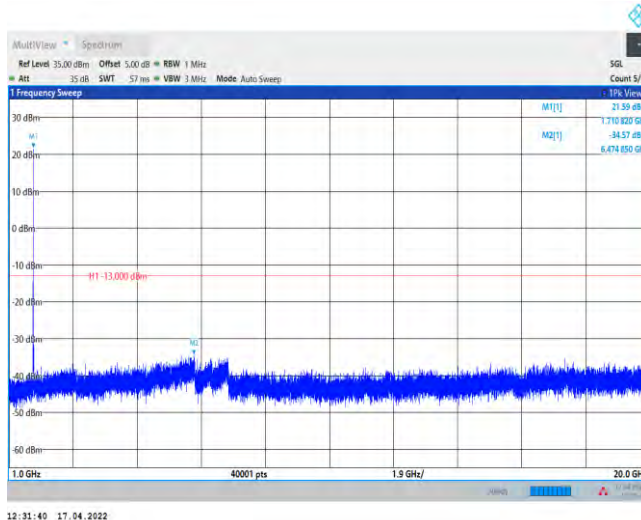
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Band66-20MHz-QPSK-132072-1RB#0-Range3:30~1000MHz

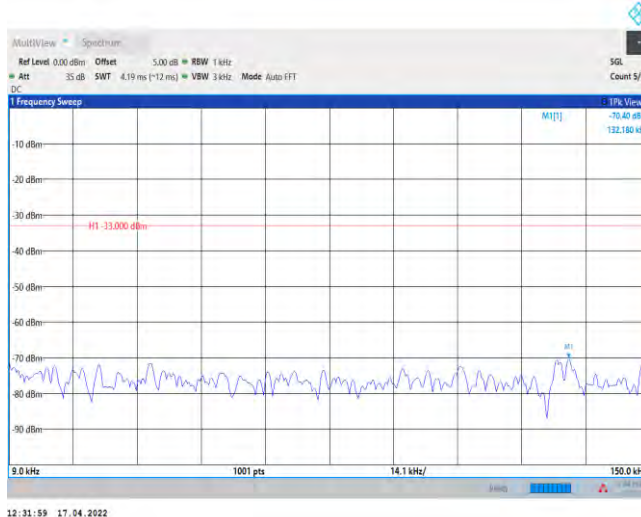


Band66-20MHz-QPSK-132072-1RB#0-Range4:1000~20000MHz

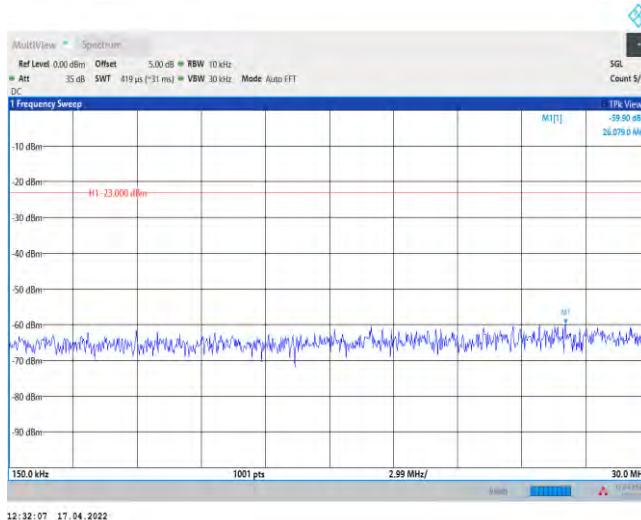


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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



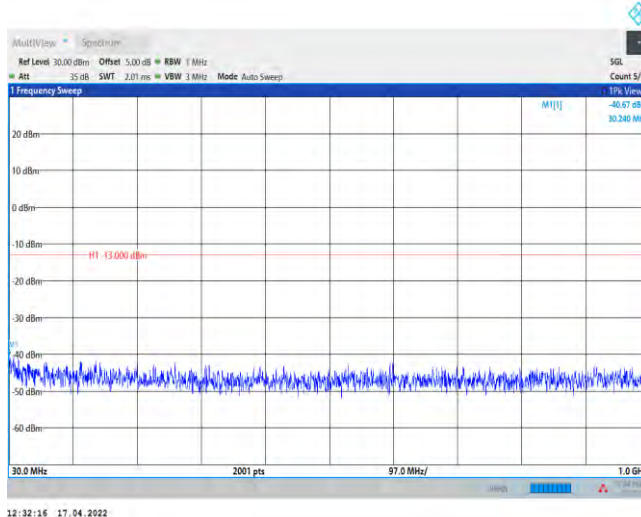
Band66-20MHz-QPSK-132322-1RB#0-Range2:0.15~30MHz



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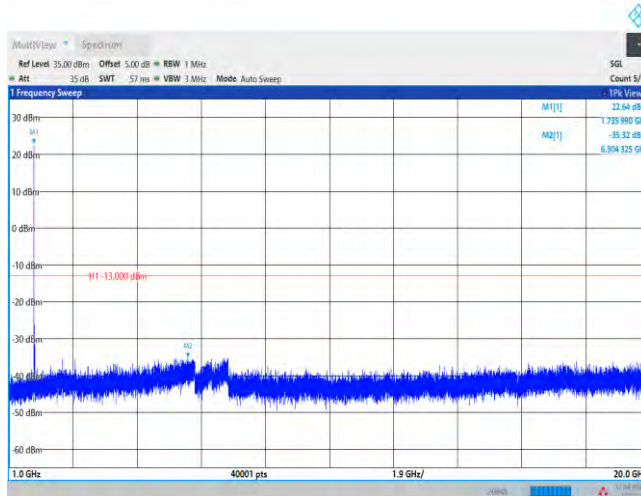
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Band66-20MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



12:32:16 17.04.2022

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

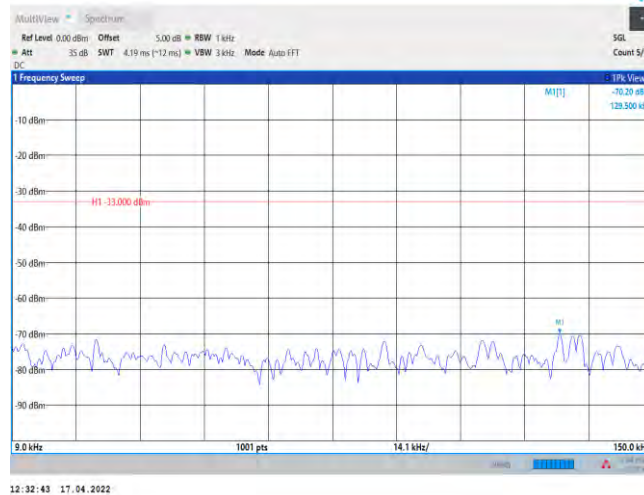


12:32:25 17.04.2022



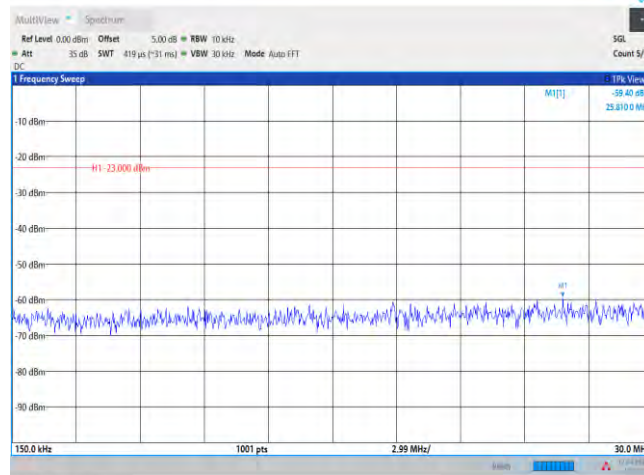
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Band66-20MHz-QPSK-132572-1RB#0-Range1:0.009~0.15MHz



12:32:43 17.04.2022

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



12:32:52 17.04.2022

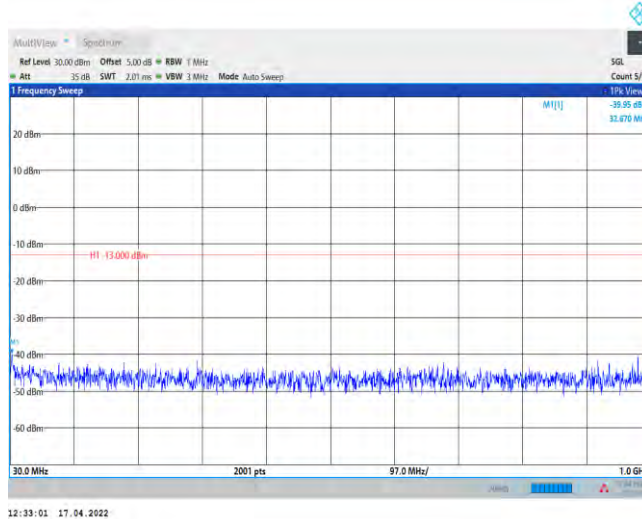


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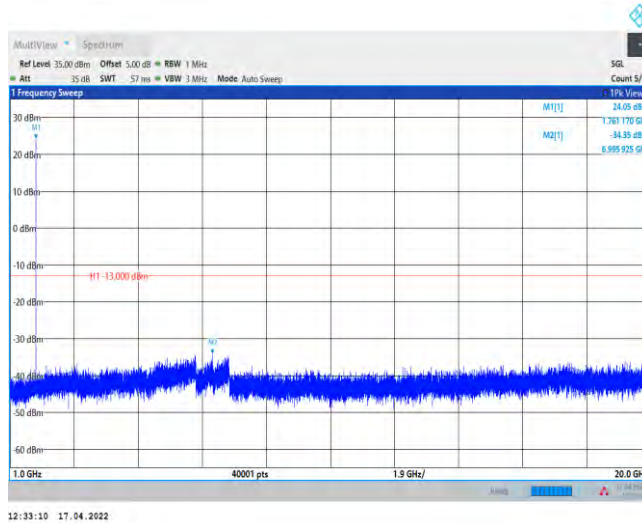
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Band66-20MHz-QPSK-132572-1RB#0-Range3:30~1000MHz



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



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## Field Strength of Spurious Radiation

Test Band = LTE Band 66\_ TM1

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	3404.1800	42.75	-46.28	29.43	-69.36	-13.00	56.36	211	25	Horizontal
2	5106.2700	40.88	-45.36	32.94	-66.81	-13.00	53.81	132	252	Horizontal
3	6808.3600	40.36	-44.16	35.85	-63.21	-13.00	50.21	154	283	Horizontal
4	8510.4500	38.23	-41.59	37.56	-61.06	-13.00	48.06	148	207	Horizontal
5	10212.540	34.24	-39.45	38.81	-61.65	-13.00	48.65	197	60	Horizontal
6	11914.630	31.33	-37.18	38.88	-62.23	-13.00	49.23	183	29	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	42.76	-46.28	29.43	-69.35	-13.00	56.35	233	357	Vertical
2	5106.2700	41.32	-45.36	32.94	-66.37	-13.00	53.37	215	359	Vertical
3	6808.3600	41.00	-44.16	35.85	-62.57	-13.00	49.57	145	352	Vertical
4	8510.4500	37.85	-41.59	37.56	-61.44	-13.00	48.44	196	4	Vertical
5	10212.540	34.33	-39.45	38.81	-61.56	-13.00	48.56	258	59	Vertical
6	11914.630	31.22	-37.18	38.88	-62.34	-13.00	49.34	142	210	Vertical



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**Test Band = LTE Band 66\_ 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	3454.1800	42.70	-46.27	29.48	-69.35	-13.00	56.35	222	359	Horizontal
2	5181.2700	41.22	-45.30	32.98	-66.36	-13.00	53.36	302	350	Horizontal
3	6908.3600	40.39	-44.05	35.97	-62.95	-13.00	49.95	159	296	Horizontal
4	8635.4500	37.85	-41.46	37.81	-61.06	-13.00	48.06	192	29	Horizontal
5	10362.540	34.42	-39.04	38.85	-61.03	-13.00	48.03	184	43	Horizontal
6	12089.630	32.45	-37.37	39.04	-61.14	-13.00	48.14	170	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	3454.1800	42.47	-46.27	29.48	-69.58	-13.00	56.58	298	104	Vertical
2	5181.2700	40.68	-45.30	32.98	-66.90	-13.00	53.90	122	313	Vertical
3	6908.3600	39.31	-44.05	35.97	-64.03	-13.00	51.03	263	29	Vertical
4	8635.4500	37.41	-41.46	37.81	-61.50	-13.00	48.50	210	60	Vertical
5	10362.540	33.99	-39.04	38.85	-61.46	-13.00	48.46	140	330	Vertical
6	12089.630	31.23	-37.37	39.04	-62.36	-13.00	49.36	172	283	Vertical



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**Test Band = LTE Band 66\_ 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	3504.1800	43.24	-46.25	29.52	-68.75	-13.00	55.75	263	4	Horizontal
2	5256.2700	41.16	-45.17	32.94	-66.34	-13.00	53.34	215	329	Horizontal
3	7008.3600	40.21	-43.61	36.10	-62.56	-13.00	49.56	148	360	Horizontal
4	8760.4500	37.37	-41.42	38.02	-61.30	-13.00	48.30	188	329	Horizontal
5	10512.540	34.28	-38.76	38.97	-60.77	-13.00	47.77	192	4	Horizontal
6	12262.630	32.68	-37.44	39.11	-60.91	-13.00	47.91	200	222	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	42.64	-46.25	29.52	-69.35	-13.00	56.35	245	88	Vertical
2	5256.2700	41.49	-45.17	32.94	-66.01	-13.00	53.01	133	344	Vertical
3	7008.3600	40.60	-43.61	36.10	-62.17	-13.00	49.17	261	134	Vertical
4	8760.4500	37.81	-41.42	38.02	-60.86	-13.00	47.86	100	286	Vertical
5	10512.540	34.05	-38.76	38.97	-61.00	-13.00	48.00	184	74	Vertical
6	12262.630	31.49	-37.44	39.11	-62.10	-13.00	49.10	199	120	Vertical



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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	-0.70	-0.000401	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-0.40	-0.000229	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-0.70	-0.000401	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-1.30	-0.000745	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-0.70	-0.000401	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-0.60	-0.000344	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-0.70	-0.000401	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	-1.80	-0.001032	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	0.20	0.000115	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-0.70	-0.000401	PASS

The End



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