

# Appendix B.12

## 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	24.11	25.49	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.16	25.54	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.06	25.44	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.12	24.5	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.96	25.34	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.08	25.46	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.05	25.43	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.08	24.46	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.04	25.42	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.17	25.55	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.04	25.42	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.04	24.42	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.35	24.73	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.46	24.84	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.37	24.75	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.21	23.59	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.29	24.67	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.41	24.79	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.26	24.64	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.11	23.49	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.23	24.61	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.34	24.72	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.35	24.73	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.14	23.52	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	22.29	23.67	30	PASS



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Band66	1.4MHz	64QAM	131979	1RB#2	22.35	23.73	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	22.31	23.69	30	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	21.16	22.54	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	22.22	23.6	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	22.27	23.65	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	22.19	23.57	30	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	21.04	22.42	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	22.25	23.63	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	22.34	23.72	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	22.17	23.55	30	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	21.08	22.46	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.07	25.45	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.18	25.56	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.06	25.44	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.17	24.55	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.98	25.36	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.11	25.49	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.01	25.39	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.07	24.45	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.02	25.4	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.14	25.52	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.99	25.37	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.07	24.45	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.35	24.73	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.47	24.85	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.27	24.65	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.20	23.58	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.18	24.56	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.35	24.73	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.17	24.55	30	PASS



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Band66	3MHz	16QAM	132322	15RB#0	22.12	23.5	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.31	24.69	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.44	24.82	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.25	24.63	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.11	23.49	30	PASS
Band66	3MHz	64QAM	131987	1RB#0	22.13	23.51	30	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.41	23.79	30	PASS
Band66	3MHz	64QAM	131987	1RB#14	22.28	23.66	30	PASS
Band66	3MHz	64QAM	131987	15RB#0	21.19	22.57	30	PASS
Band66	3MHz	64QAM	132322	1RB#0	22.08	23.46	30	PASS
Band66	3MHz	64QAM	132322	1RB#8	22.24	23.62	30	PASS
Band66	3MHz	64QAM	132322	1RB#14	22.11	23.49	30	PASS
Band66	3MHz	64QAM	132322	15RB#0	21.08	22.46	30	PASS
Band66	3MHz	64QAM	132657	1RB#0	22.18	23.56	30	PASS
Band66	3MHz	64QAM	132657	1RB#8	22.25	23.63	30	PASS
Band66	3MHz	64QAM	132657	1RB#14	22.21	23.59	30	PASS
Band66	3MHz	64QAM	132657	15RB#0	21.10	22.48	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.04	24.42	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.20	25.58	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.02	25.4	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.12	24.5	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.93	25.31	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.16	25.54	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.97	25.35	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.06	24.44	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.95	25.33	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.14	25.52	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.97	25.35	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.04	24.42	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.19	24.57	30	PASS



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Band66	5MHz	16QAM	131997	1RB#12	23.48	24.86	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.37	24.75	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.14	23.52	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.22	24.6	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.38	24.76	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.23	24.61	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.03	23.41	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.27	24.65	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.41	24.79	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.19	24.57	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.06	23.44	30	PASS
Band66	5MHz	64QAM	131997	1RB#0	22.19	23.57	30	PASS
Band66	5MHz	64QAM	131997	1RB#12	22.35	23.73	30	PASS
Band66	5MHz	64QAM	131997	1RB#24	22.21	23.59	30	PASS
Band66	5MHz	64QAM	131997	25RB#0	21.15	22.53	30	PASS
Band66	5MHz	64QAM	132322	1RB#0	22.11	23.49	30	PASS
Band66	5MHz	64QAM	132322	1RB#12	22.27	23.65	30	PASS
Band66	5MHz	64QAM	132322	1RB#24	22.13	23.51	30	PASS
Band66	5MHz	64QAM	132322	25RB#0	20.99	22.37	30	PASS
Band66	5MHz	64QAM	132647	1RB#0	22.14	23.52	30	PASS
Band66	5MHz	64QAM	132647	1RB#12	22.30	23.68	30	PASS
Band66	5MHz	64QAM	132647	1RB#24	22.13	23.51	30	PASS
Band66	5MHz	64QAM	132647	25RB#0	21.03	22.41	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.11	24.49	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.24	25.62	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.22	25.6	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.19	24.57	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.05	25.43	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.09	25.47	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.12	25.5	30	PASS



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Band66	10MHz	QPSK	132322	50RB#0	23.06	24.44	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.00	25.38	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.09	25.47	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.06	25.44	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.10	24.48	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.31	24.69	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.39	24.77	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.42	24.8	30	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.19	23.57	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.31	24.69	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.37	24.75	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.37	24.75	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.08	23.46	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.17	24.55	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.37	24.75	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.34	24.72	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.06	23.44	30	PASS
Band66	10MHz	64QAM	132022	1RB#0	22.21	23.59	30	PASS
Band66	10MHz	64QAM	132022	1RB#24	22.37	23.75	30	PASS
Band66	10MHz	64QAM	132022	1RB#49	22.38	23.76	30	PASS
Band66	10MHz	64QAM	132022	50RB#0	21.20	22.58	30	PASS
Band66	10MHz	64QAM	132322	1RB#0	22.17	23.55	30	PASS
Band66	10MHz	64QAM	132322	1RB#24	22.24	23.62	30	PASS
Band66	10MHz	64QAM	132322	1RB#49	22.35	23.73	30	PASS
Band66	10MHz	64QAM	132322	50RB#0	21.08	22.46	30	PASS
Band66	10MHz	64QAM	132622	1RB#0	22.23	23.61	30	PASS
Band66	10MHz	64QAM	132622	1RB#24	22.33	23.71	30	PASS
Band66	10MHz	64QAM	132622	1RB#49	22.25	23.63	30	PASS
Band66	10MHz	64QAM	132622	50RB#0	21.04	22.42	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.10	25.48	30	PASS



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Band66	15MHz	QPSK	132047	1RB#38	24.32	25.7	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.18	25.56	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.06	24.44	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.03	25.41	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.20	25.58	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.17	25.55	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.99	24.37	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.97	25.35	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	24.16	25.54	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.15	25.53	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.99	24.37	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.29	24.67	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.65	25.03	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.38	24.76	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.04	23.42	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.24	24.62	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.51	24.89	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.37	24.75	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.00	23.38	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.24	24.62	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.35	24.73	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.34	24.72	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.01	23.39	30	PASS
Band66	15MHz	64QAM	132047	1RB#0	22.34	23.72	30	PASS
Band66	15MHz	64QAM	132047	1RB#38	22.53	23.91	30	PASS
Band66	15MHz	64QAM	132047	1RB#74	22.34	23.72	30	PASS
Band66	15MHz	64QAM	132047	75RB#0	21.04	22.42	30	PASS
Band66	15MHz	64QAM	132322	1RB#0	22.11	23.49	30	PASS
Band66	15MHz	64QAM	132322	1RB#38	22.43	23.81	30	PASS
Band66	15MHz	64QAM	132322	1RB#74	22.26	23.64	30	PASS



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Band66	15MHz	64QAM	132322	75RB#0	20.97	22.35	30	PASS
Band66	15MHz	64QAM	132597	1RB#0	22.06	23.44	30	PASS
Band66	15MHz	64QAM	132597	1RB#38	22.28	23.66	30	PASS
Band66	15MHz	64QAM	132597	1RB#74	22.31	23.69	30	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.97	22.35	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.03	25.41	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.32	25.7	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.24	25.62	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.12	24.5	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.08	25.46	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.23	25.61	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.15	25.53	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.06	24.44	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.02	25.4	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.12	25.5	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.11	25.49	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.03	24.41	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.25	24.63	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.65	25.03	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.52	24.9	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.10	23.48	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.33	24.71	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.44	24.82	30	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.50	24.88	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.03	23.41	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.15	24.53	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.38	24.76	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.29	24.67	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.02	23.4	30	PASS
Band66	20MHz	64QAM	132072	1RB#0	22.27	23.65	30	PASS



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Band66	20MHz	64QAM	132072	1RB#49	22.55	23.93	30	PASS
Band66	20MHz	64QAM	132072	1RB#99	22.37	23.75	30	PASS
Band66	20MHz	64QAM	132072	100RB#0	21.09	22.47	30	PASS
Band66	20MHz	64QAM	132322	1RB#0	22.17	23.55	30	PASS
Band66	20MHz	64QAM	132322	1RB#49	22.36	23.74	30	PASS
Band66	20MHz	64QAM	132322	1RB#99	22.34	23.72	30	PASS
Band66	20MHz	64QAM	132322	100RB#0	21.03	22.41	30	PASS
Band66	20MHz	64QAM	132572	1RB#0	22.05	23.43	30	PASS
Band66	20MHz	64QAM	132572	1RB#49	22.11	23.49	30	PASS
Band66	20MHz	64QAM	132572	1RB#99	22.32	23.7	30	PASS
Band66	20MHz	64QAM	132572	100RB#0	21.03	22.41	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	5.64	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.64	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.34	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.34	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.40	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.22	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.54	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.64	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.62	13	PASS

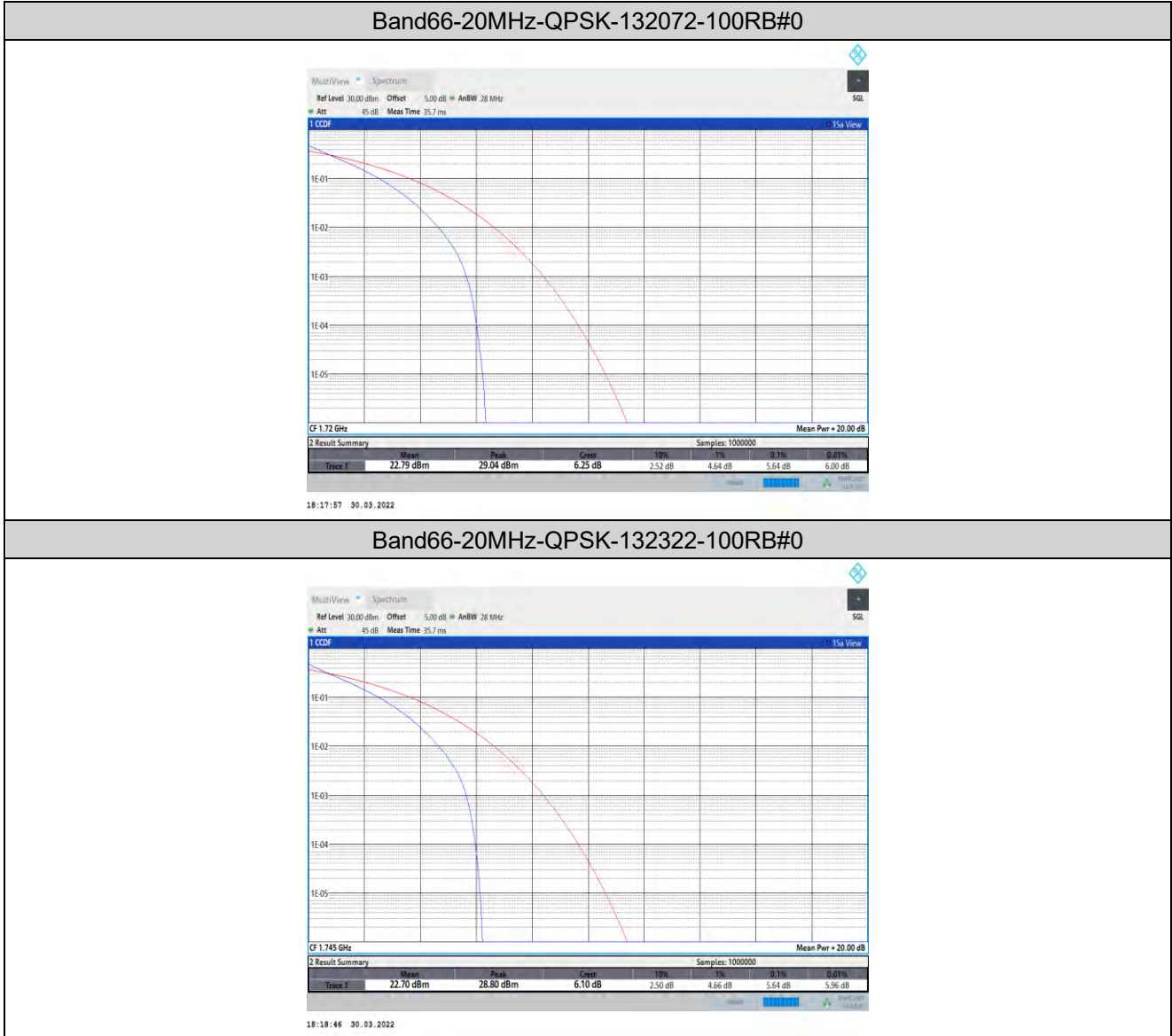


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Test Graphs

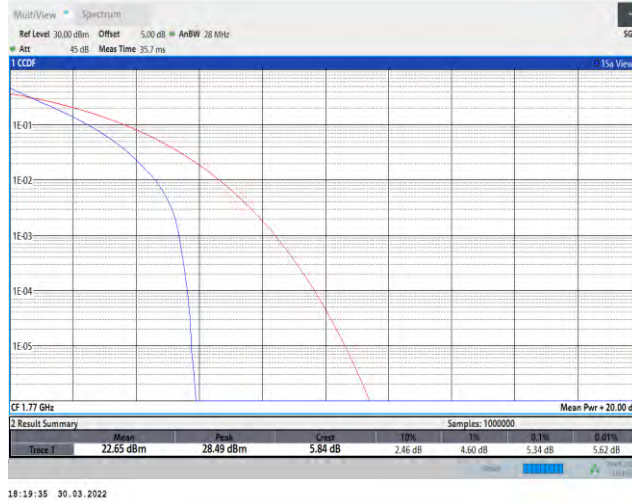


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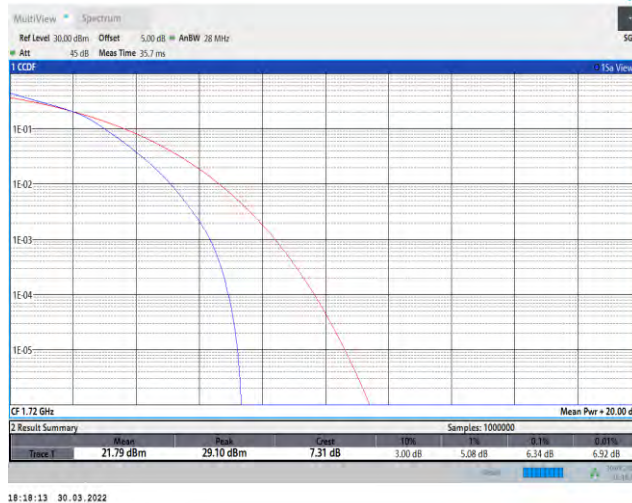
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Band66-20MHz-QPSK-132572-100RB#0



18:19:35 30.03.2022

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



18:18:13 30.03.2022

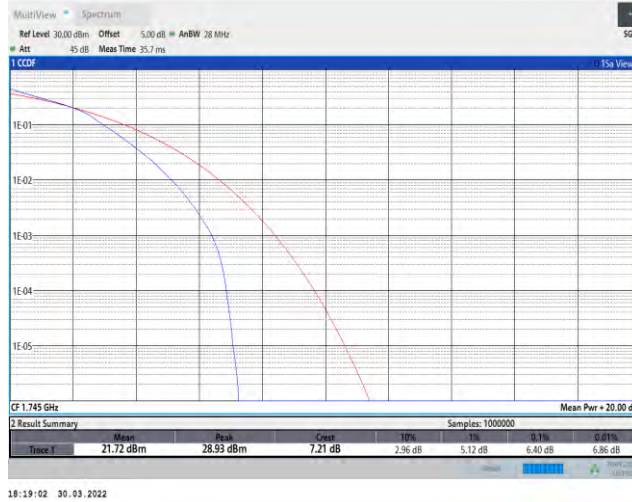


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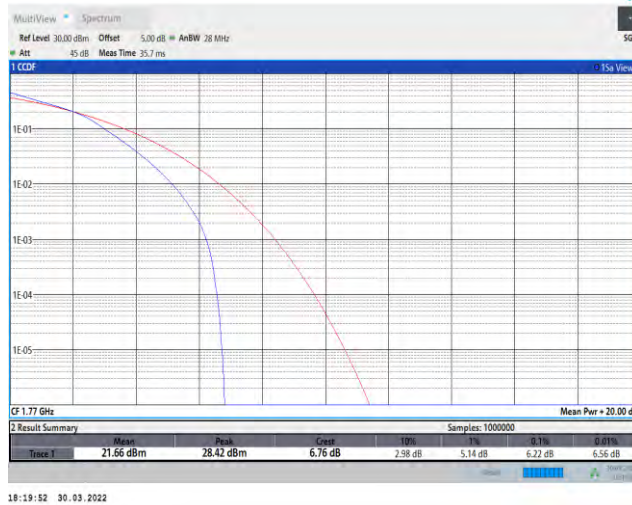
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Band66-20MHz-16QAM-132322-100RB#0



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

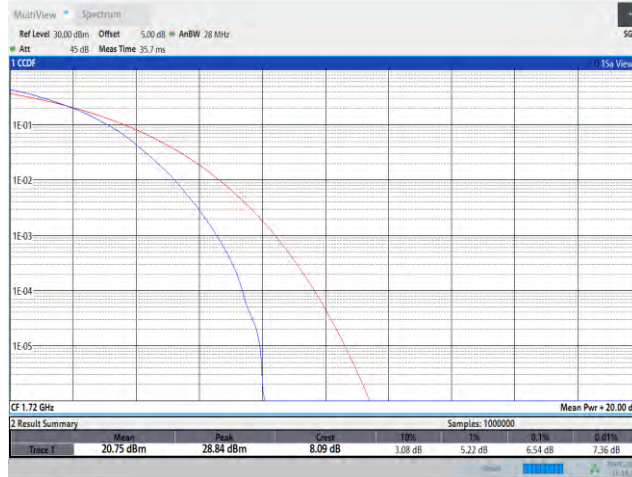


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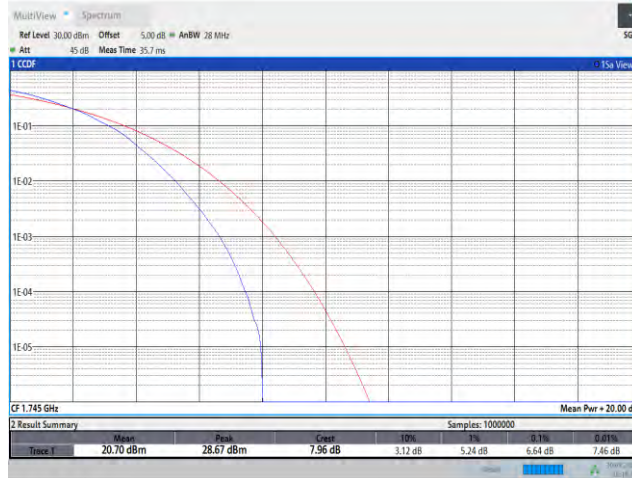
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Band66-20MHz-64QAM-132072-100RB#0



18:18:29 30.03.2022

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



18:19:19 30.03.2022

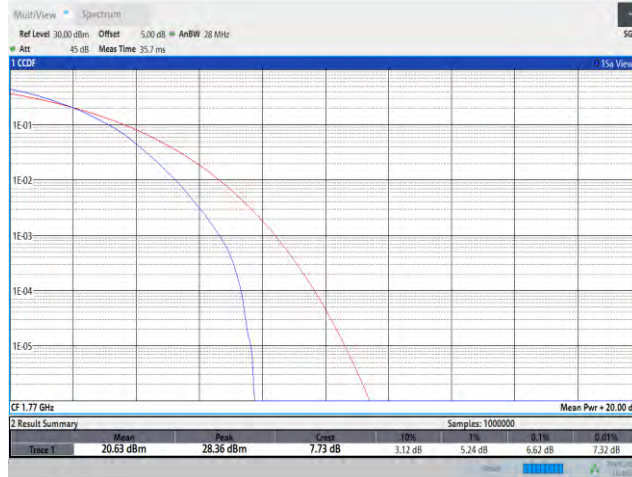


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Band66-20MHz-64QAM-132572-100RB#0



18:20:08 30.03.2022



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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



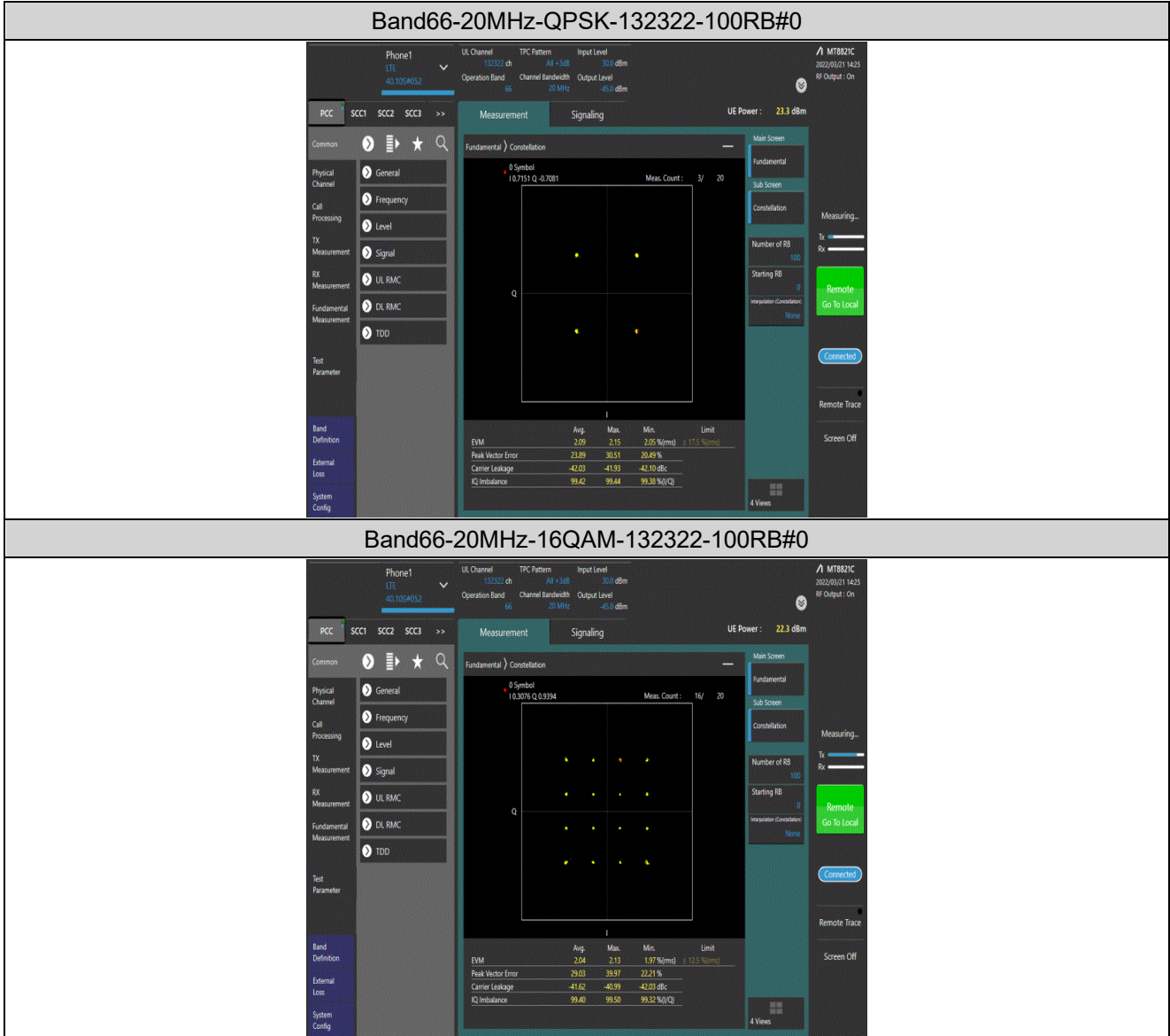
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Test Graphs

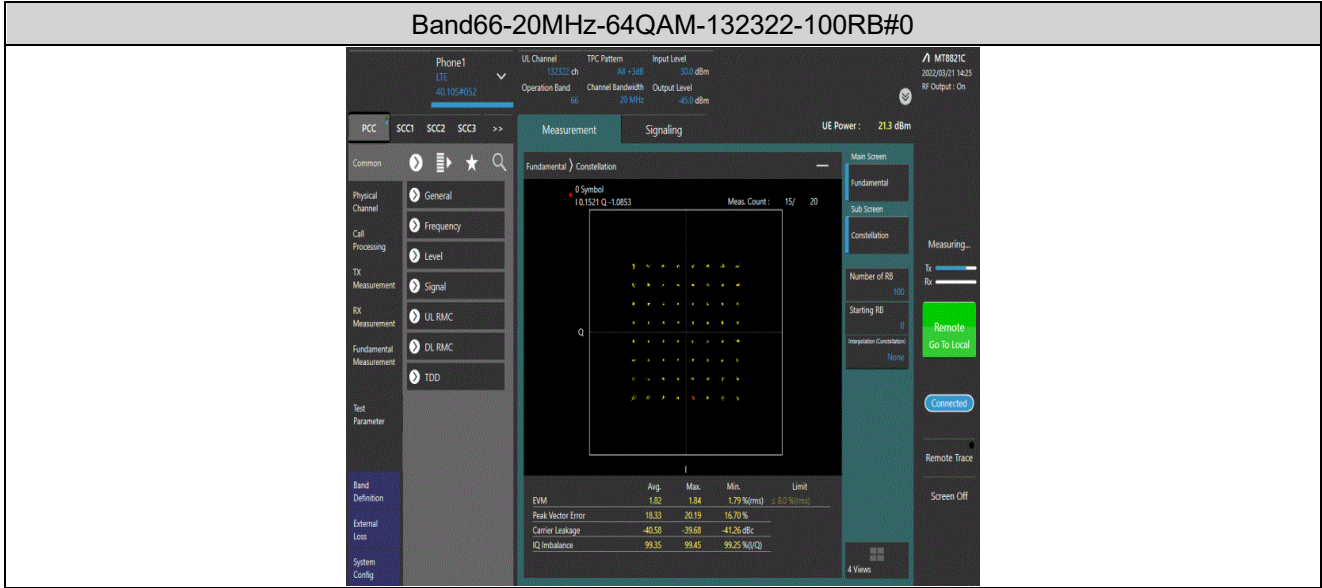


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## 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.084	1.23	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.084	1.23	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.084	1.23	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.092	1.24	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.091	1.24	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.092	1.24	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.096	1.24	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.091	1.24	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.091	1.24	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.695	2.98	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.692	2.96	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.697	2.96	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.688	2.99	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.69	2.99	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.688	2.98	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.687	2.96	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.688	2.97	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.69	2.98	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.474	4.89	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.471	4.88	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.475	4.88	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.471	4.91	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.472	4.92	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.473	4.92	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.479	4.90	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.481	4.88	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.485	4.89	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.932	9.64	PASS



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Band66	10MHz	QPSK	132322	50RB#0	8.927	9.64	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.923	9.70	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.922	9.66	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.923	9.60	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.923	9.64	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.936	9.66	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.934	9.66	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.947	9.68	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.481	14.82	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.484	14.73	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.486	14.70	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.468	14.76	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.467	14.85	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.46	14.79	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.445	14.82	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.45	14.79	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.461	14.82	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.944	19.52	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.951	19.40	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.935	19.52	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.9	19.44	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.926	19.48	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.898	19.28	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.916	19.44	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.926	19.44	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.9	19.52	PASS



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Test Graphs

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



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

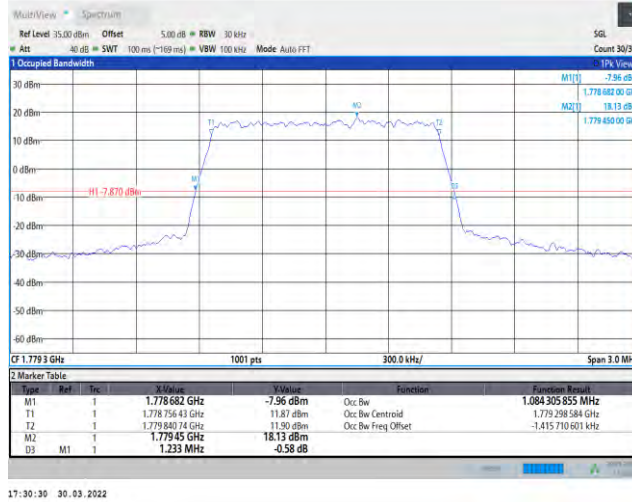


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Band66-1.4MHz-QPSK-132665-6RB#0



17:30:30 30.03.2022

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



17:28:59 30.03.2022



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



17:29:54 30.03.2022

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

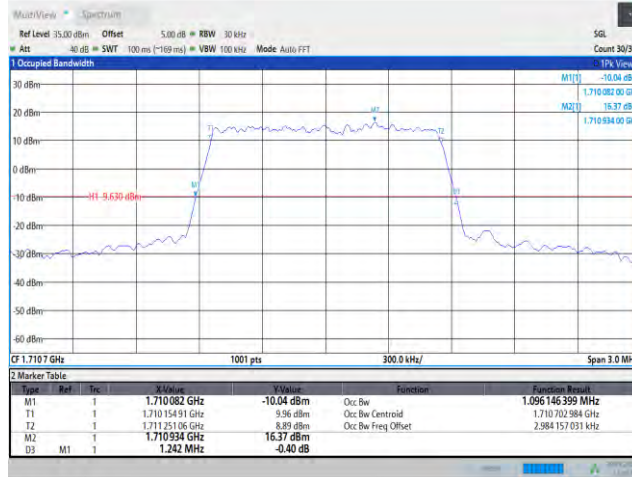


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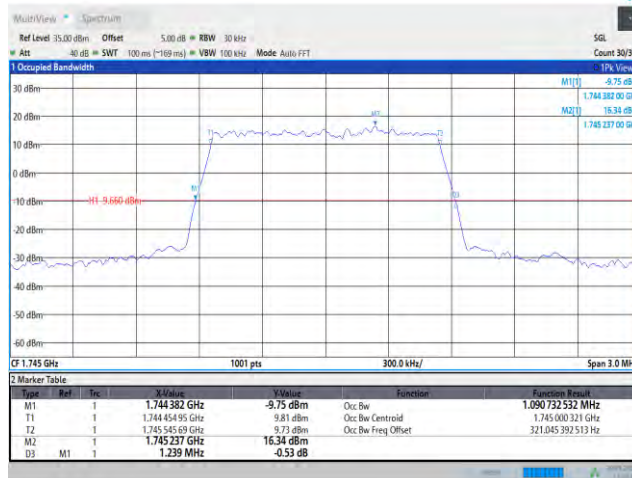
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Band66-1.4MHz-64QAM-131979-6RB#0



17:29:17 30.03.2022

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



17:30:12 30.03.2022



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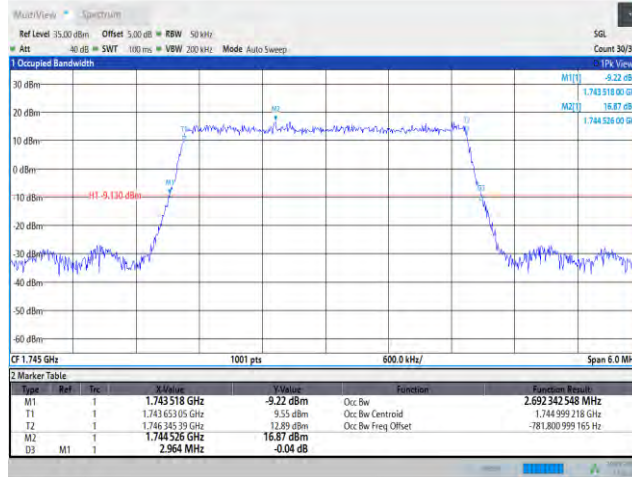


Band66-3MHz-QPSK-131987-15RB#0



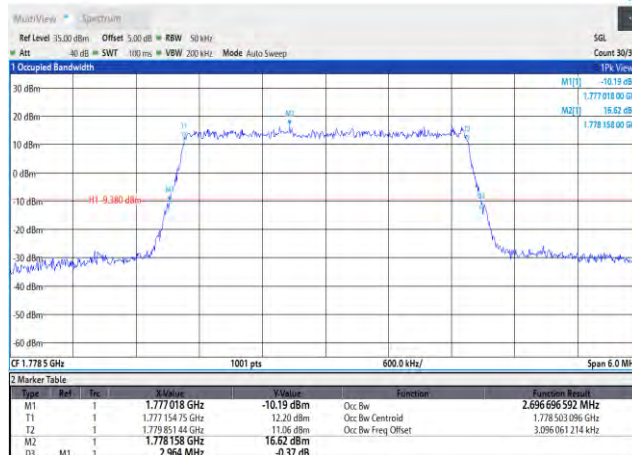
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Band66-3MHz-QPSK-132322-15RB#0



17:32:34 30.03.2022

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



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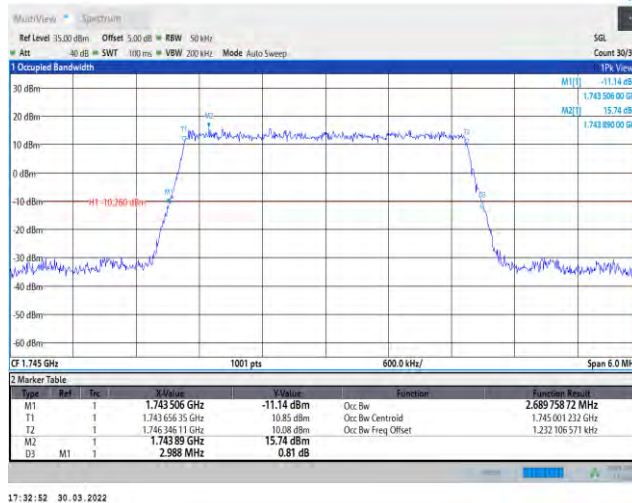
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Band66-3MHz-16QAM-131987-15RB#0



17:31:57 30.03.2022

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



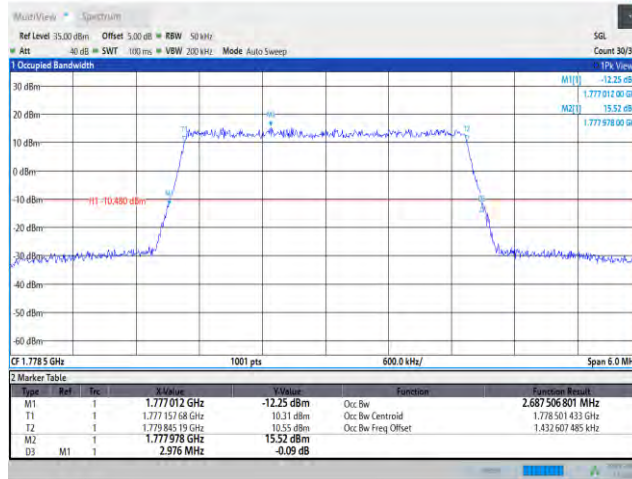
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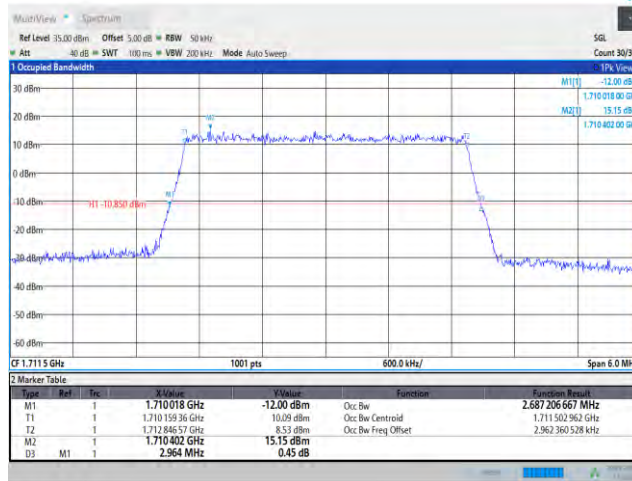
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Band66-3MHz-16QAM-132657-15RB#0



17:33:47 30.03.2022

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

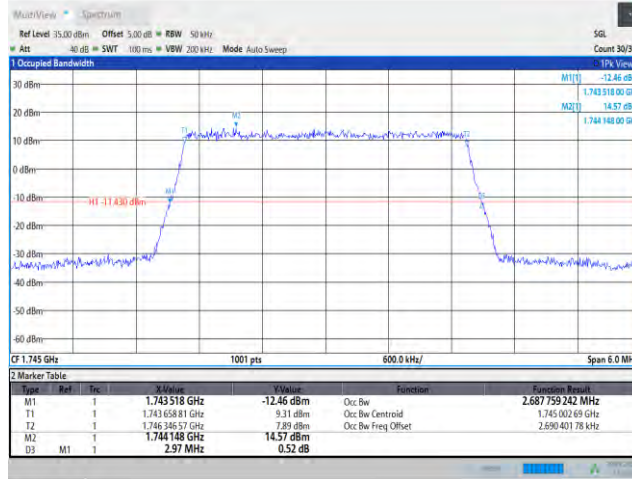


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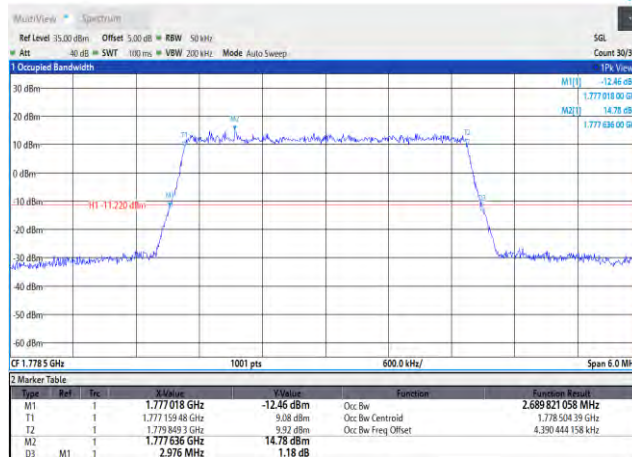
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Band66-3MHz-64QAM-132322-15RB#0



17:33:10 30.03.2022

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



17:34:05 30.03.2022

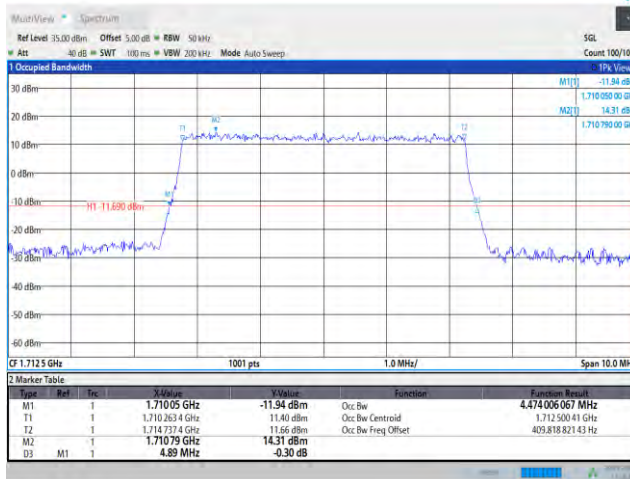


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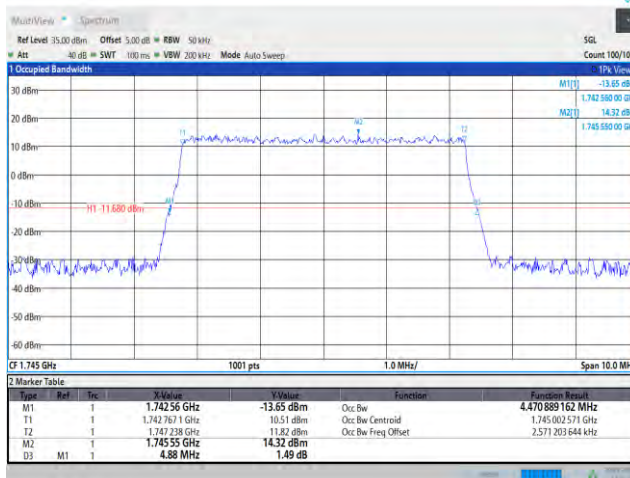
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Band66-5MHz-QPSK-131997-25RB#0



17:34:43 30.03.2022

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



17:35:58 30.03.2022

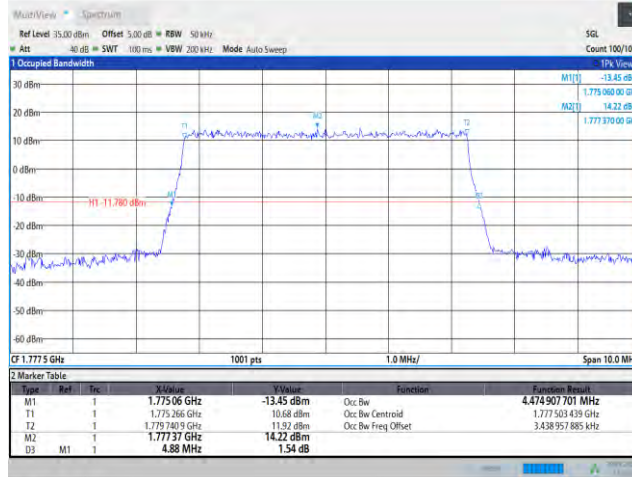


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Band66-5MHz-QPSK-132647-25RB#0



17:37:14 30.03.2022

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



17:35:08 30.03.2022

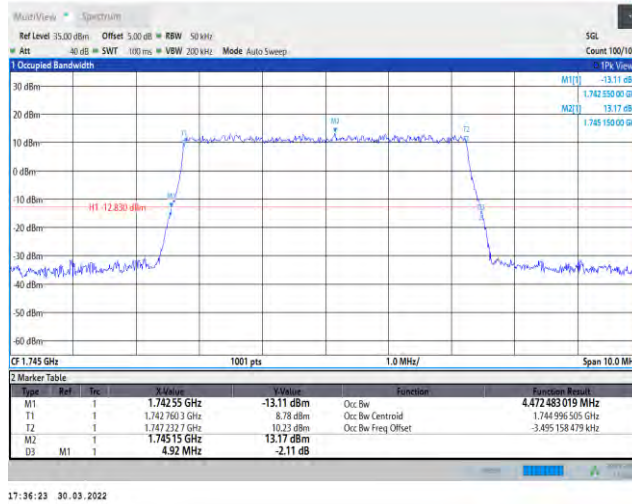


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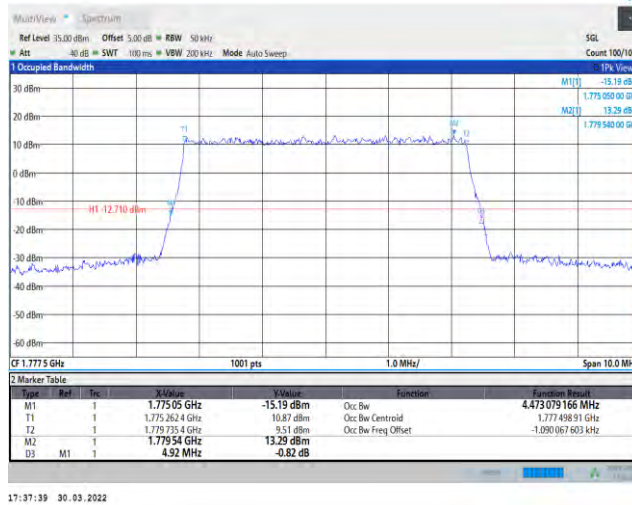
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Band66-5MHz-16QAM-132322-25RB#0



17:36:23 30.03.2022

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



17:37:39 30.03.2022



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



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



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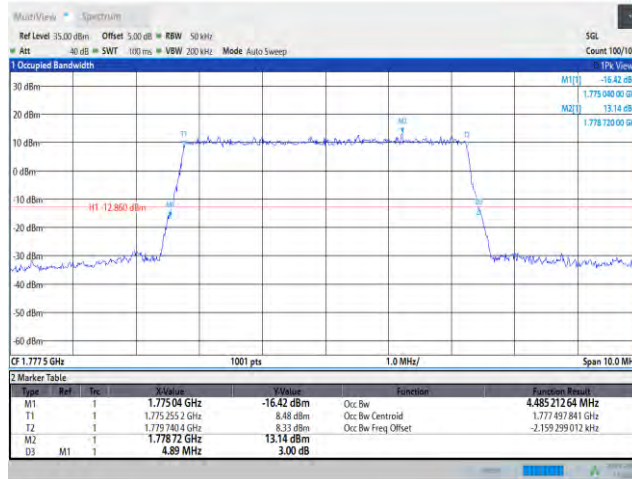


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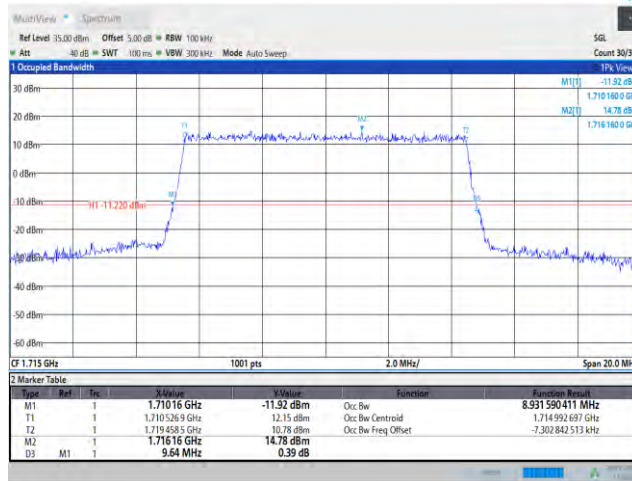
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Band66-5MHz-64QAM-132647-25RB#0



17:38:04 30.03.2022

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

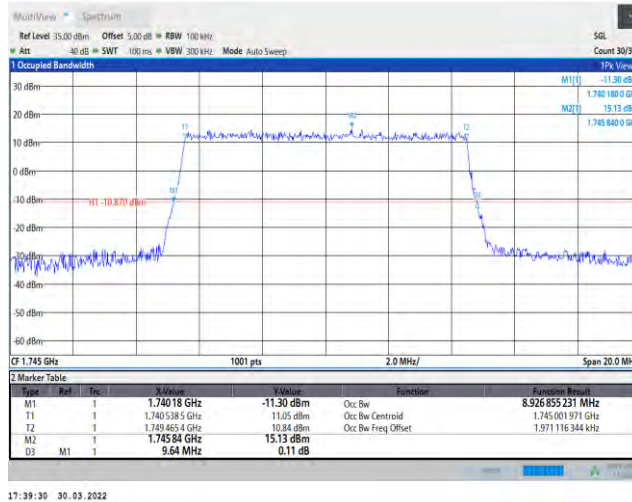


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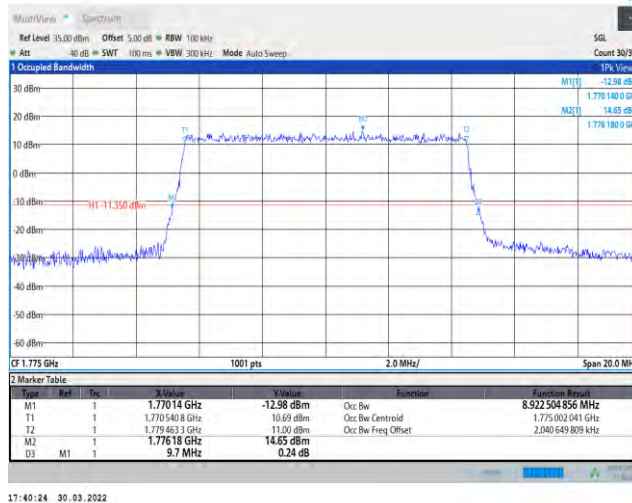
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Band66-10MHz-QPSK-132322-50RB#0



17:39:30 30.03.2022

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



17:40:24 30.03.2022

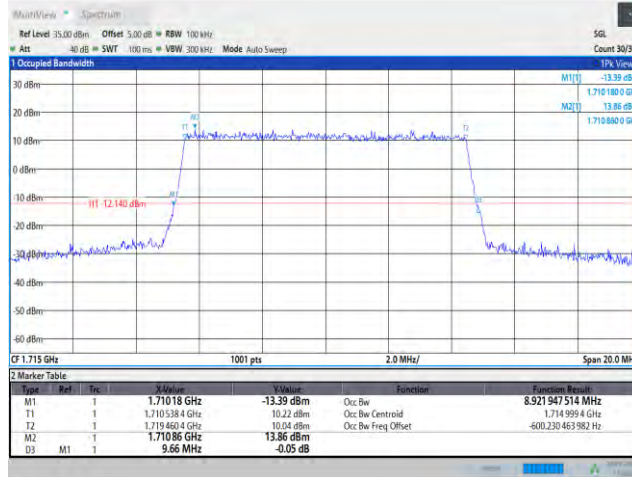


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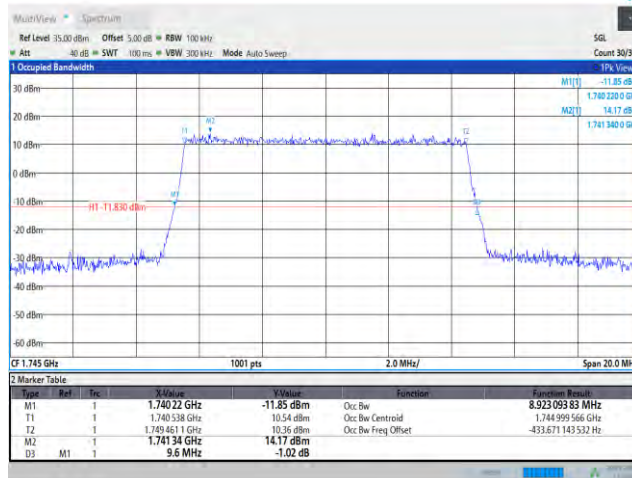
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Band66-10MHz-16QAM-132022-50RB#0



17:38:53 30.03.2022

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



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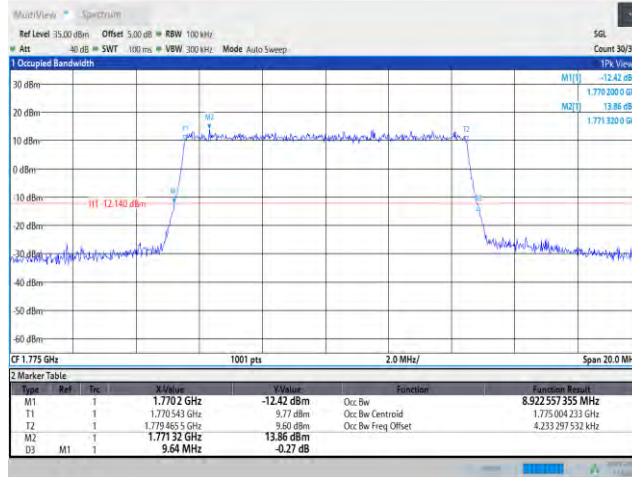


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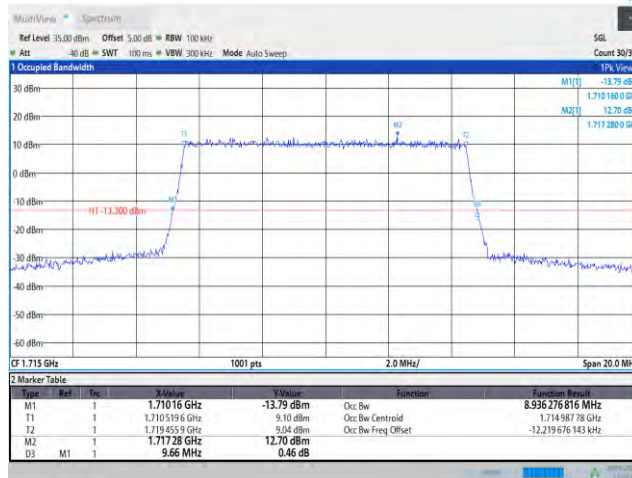
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Band66-10MHz-16QAM-132622-50RB#0



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

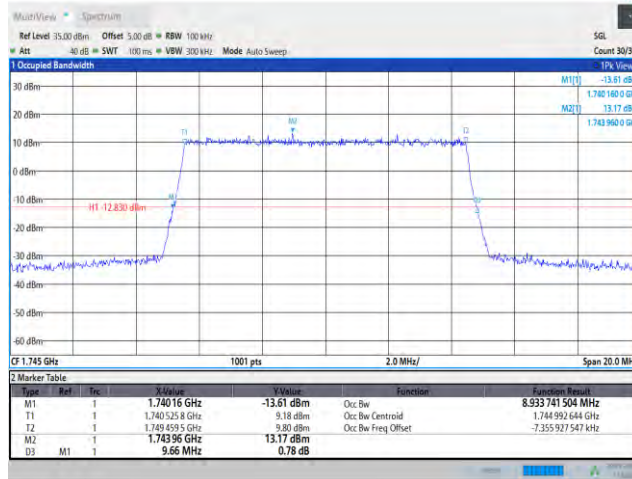


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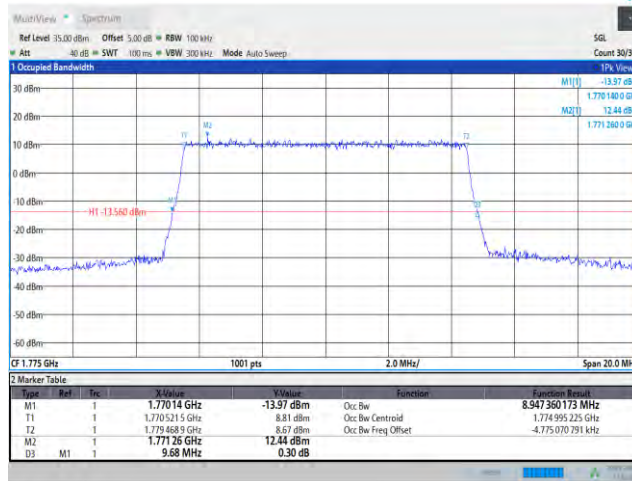
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Band66-10MHz-64QAM-132322-50RB#0



17:40:06 30.03.2022

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



17:41:00 30.03.2022



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



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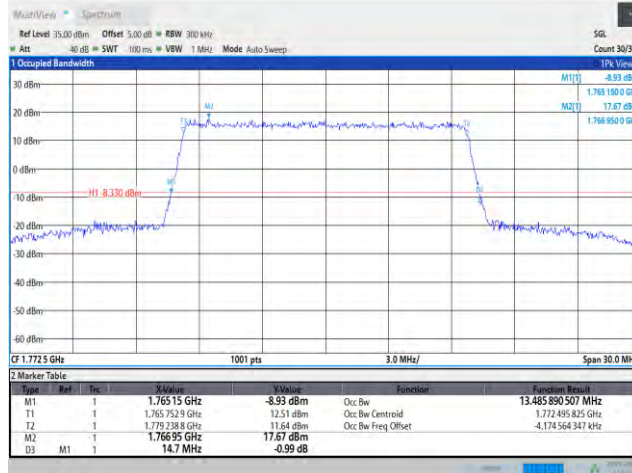
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Band66-15MHz-QPSK-132597-75RB#0



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



17:41:51 30.03.2022



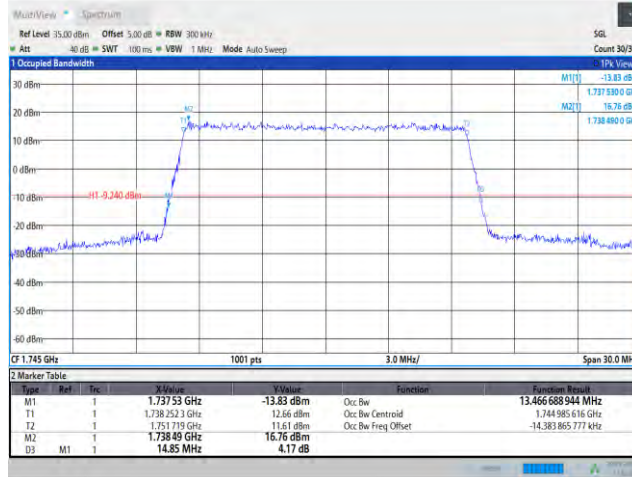
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Band66-15MHz-16QAM-132322-75RB#0



17:42:46 30.03.2022

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



17:43:41 30.03.2022

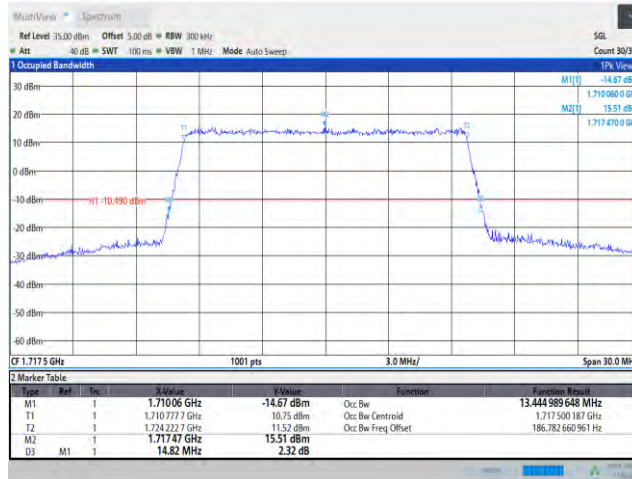


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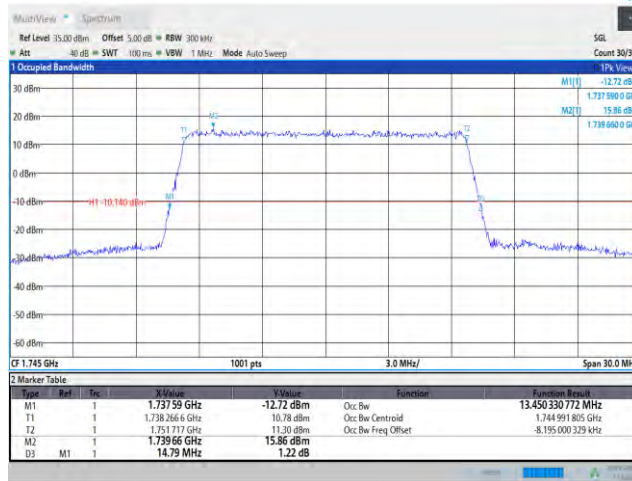
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Band66-15MHz-64QAM-132047-75RB#0



17:42:09 30.03.2022

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



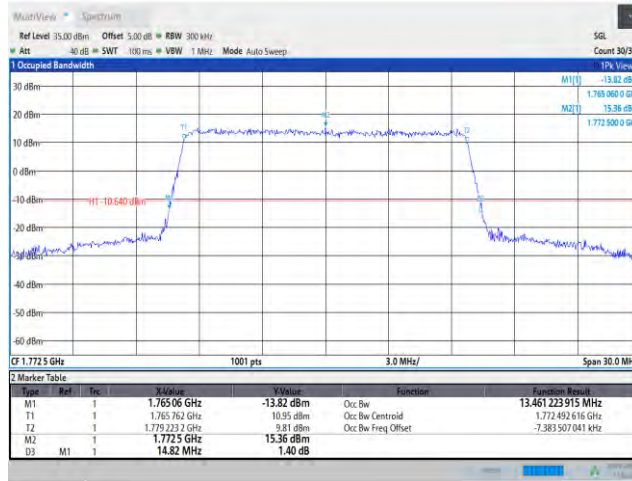
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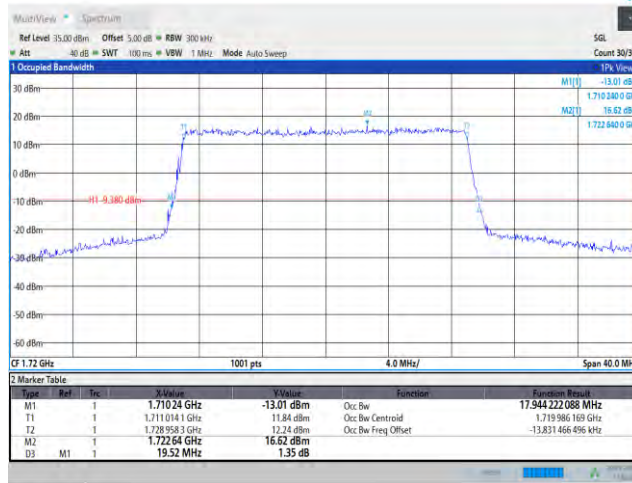
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Band66-15MHz-64QAM-132597-75RB#0



17:43:59 30.03.2022

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

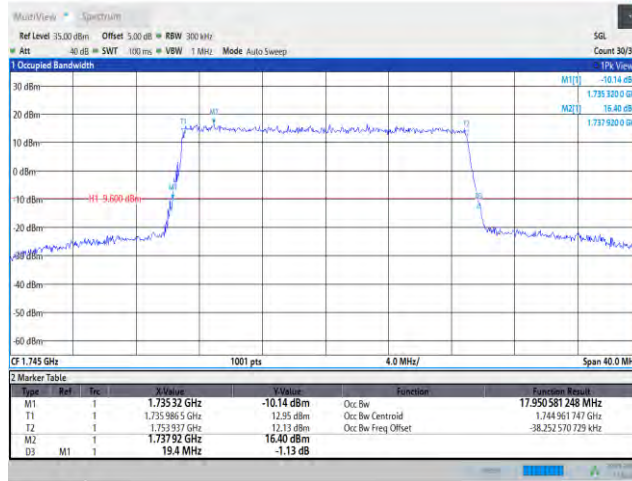


17:44:30 30.03.2022



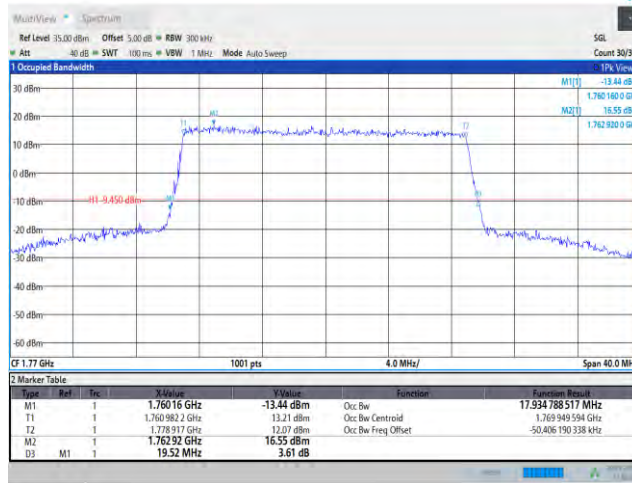
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Band66-20MHz-QPSK-132322-100RB#0



17:45:24 30.03.2022

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



17:46:19 30.03.2022

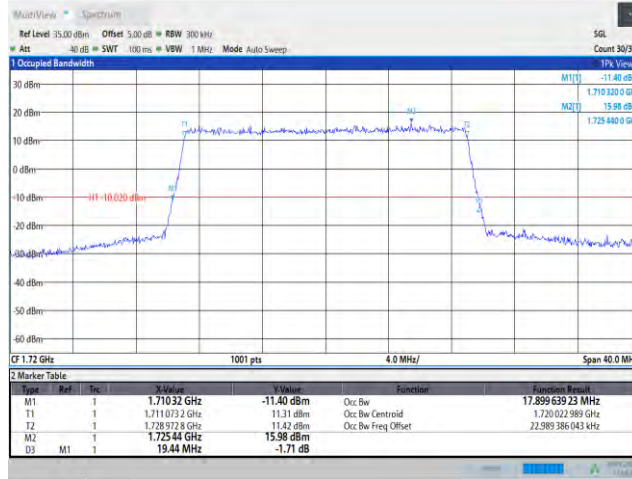


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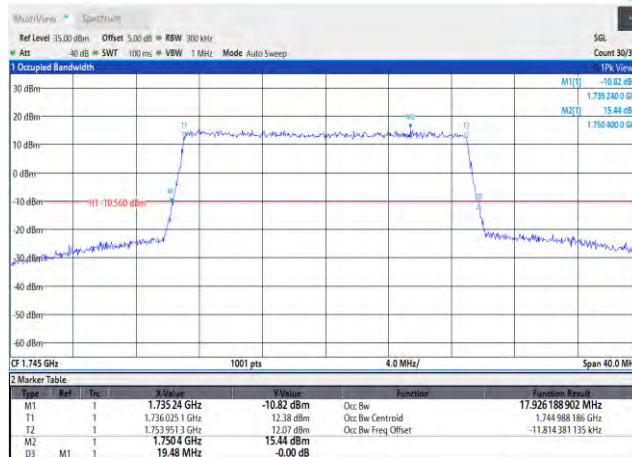
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Band66-20MHz-16QAM-132072-100RB#0



17:44:48 30.03.2022

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



17:45:42 30.03.2022

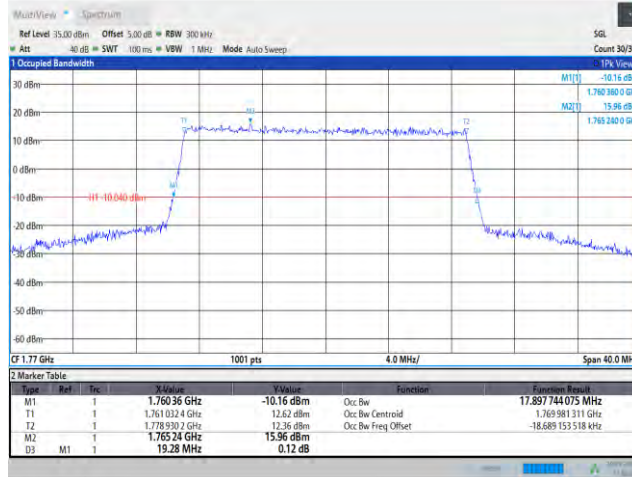


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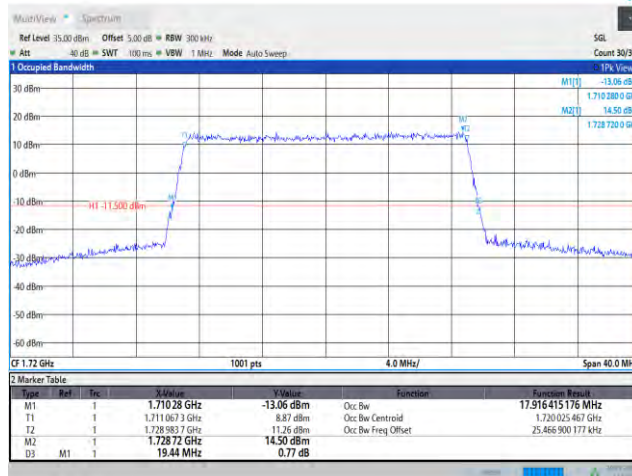
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Band66-20MHz-16QAM-132572-100RB#0



17:46:37 30.03.2022

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



17:45:06 30.03.2022

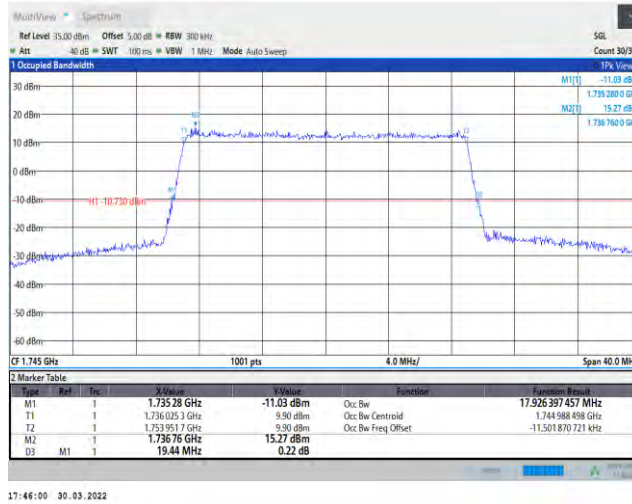


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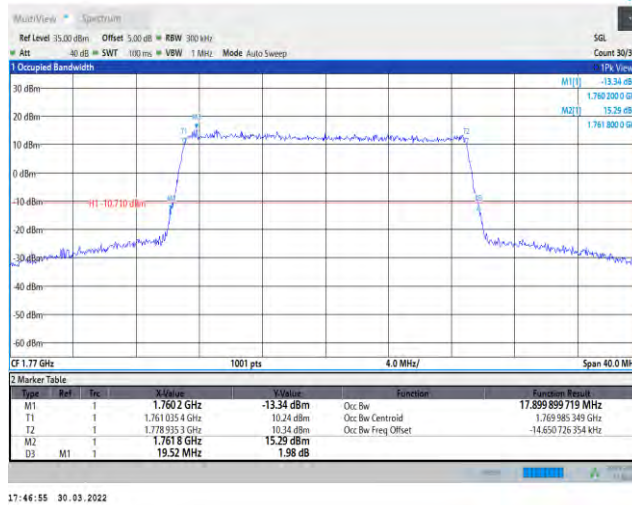
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Band66-20MHz-64QAM-132572-100RB#0

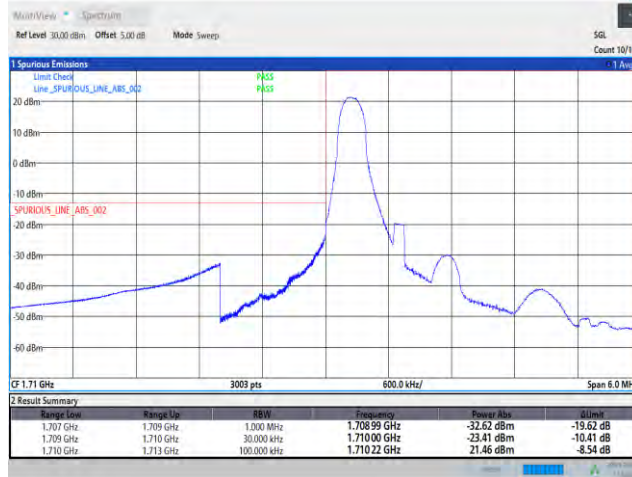


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## Band Edge

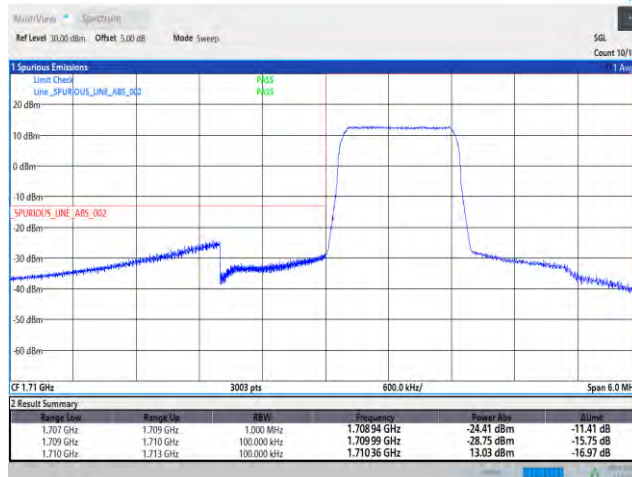
## Test Graphs

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



17:59:32 30.03.2022

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



17:59:01 30.03.2022



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



17:59:55 30.03.2022

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

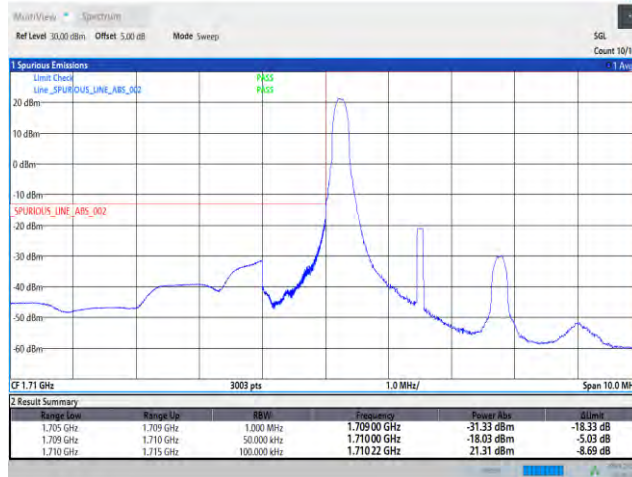


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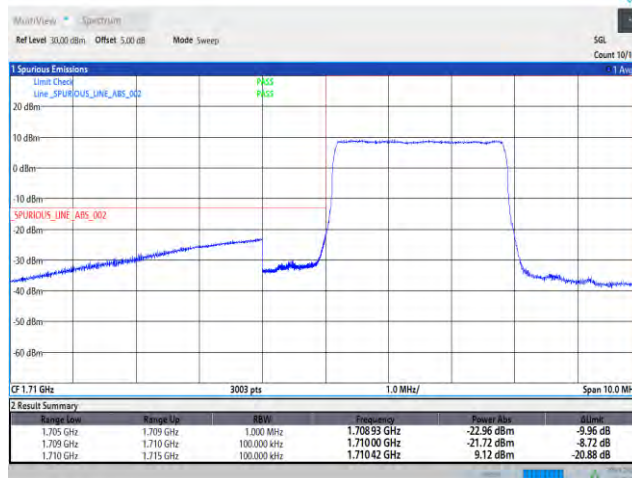
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Band66-3MHz-QPSK-131987-1RB#0



18:01:15 30.03.2022

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



18:01:44 30.03.2022



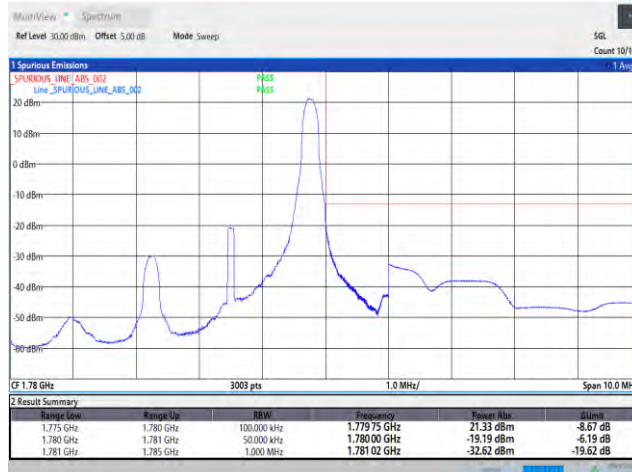
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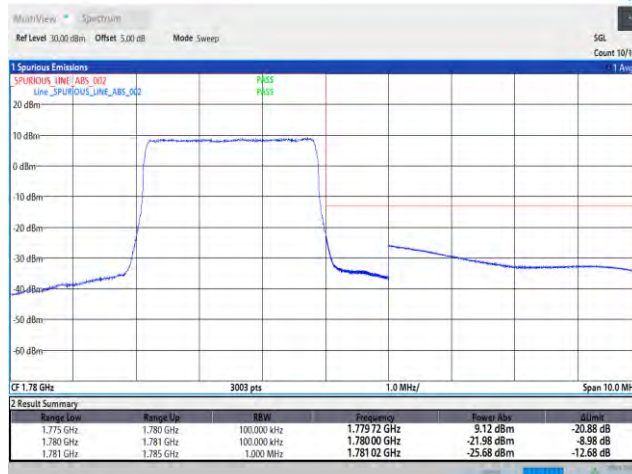
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Band66-3MHz-QPSK-132657-1RB#14



18:02:36 30.03.2022

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

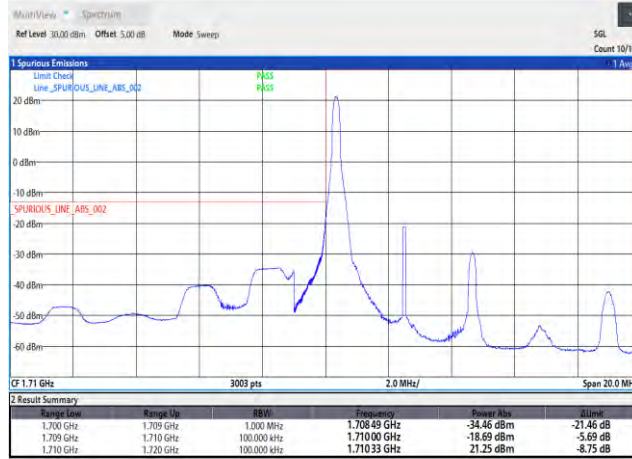


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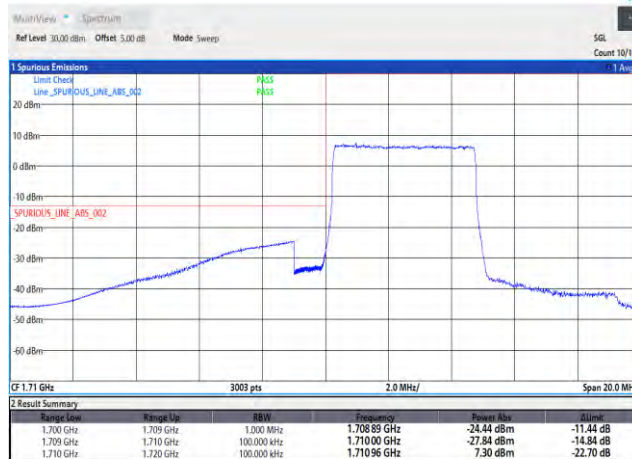
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Band66-5MHz-QPSK-131997-1RB#0



18:03:58 30.03.2022

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



18:04:27 30.03.2022



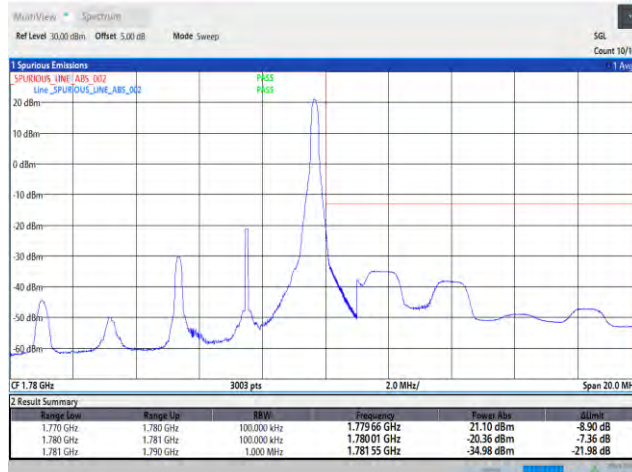
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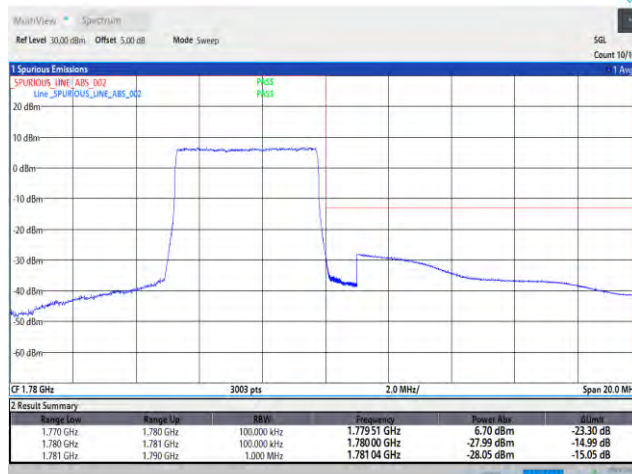
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Band66-5MHz-QPSK-132647-1RB#24



18:05:20 30.03.2022

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

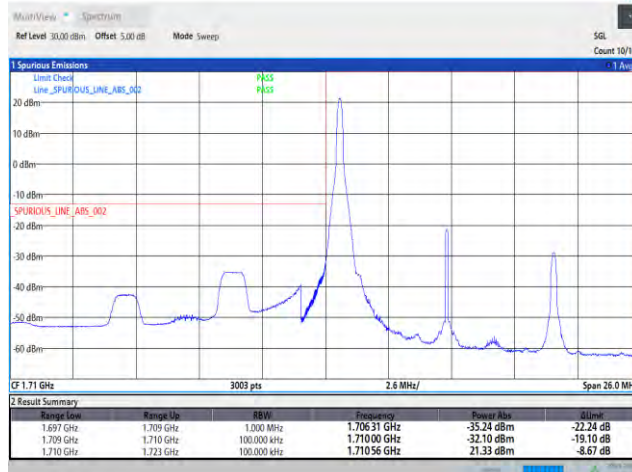


18:05:50 30.03.2022



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



18:06:40 30.03.2022

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



18:07:09 30.03.2022

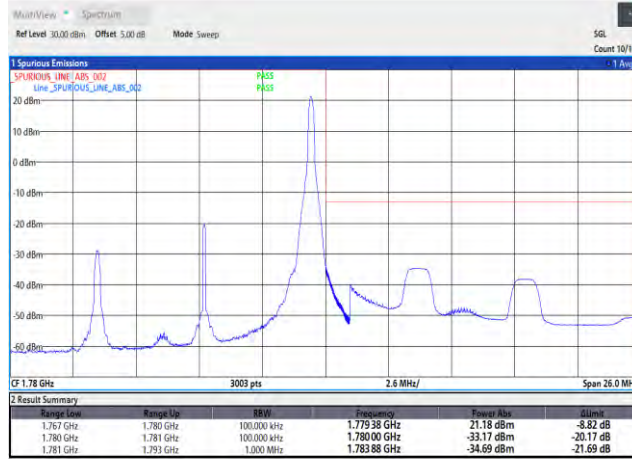


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Band66-10MHz-QPSK-132622-1RB#49



18:08:01 30.03.2022

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

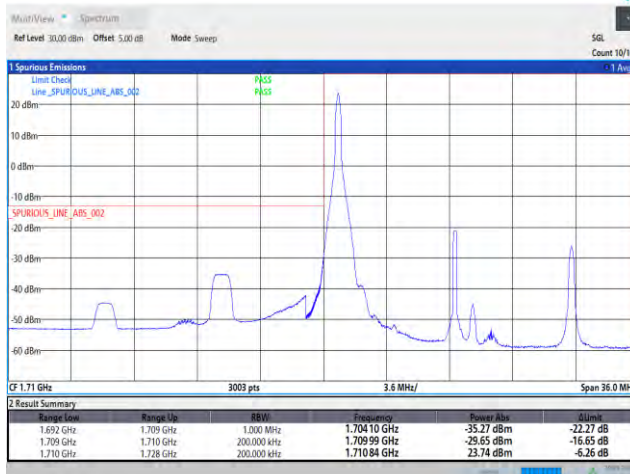


18:08:30 30.03.2022



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



18:09:20 30.03.2022

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



18:09:50 30.03.2022



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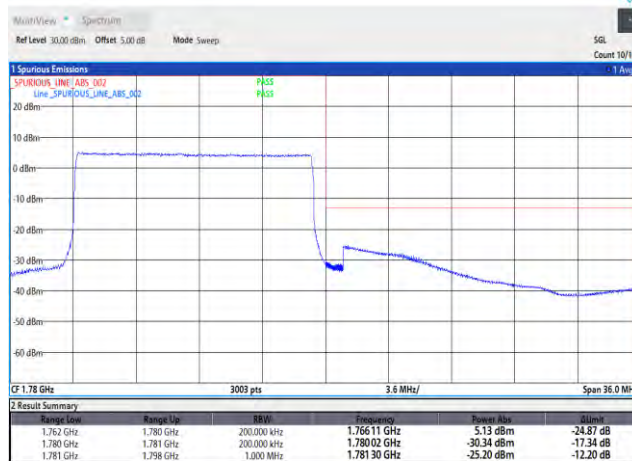


Band66-15MHz-QPSK-132597-1RB#74



18:10:43 30.03.2022

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

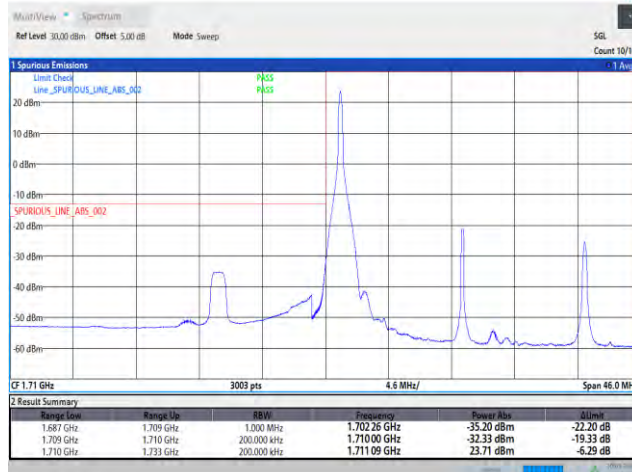


18:11:12 30.03.2022



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



18:12:06 30.03.2022

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



18:12:35 30.03.2022



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



18:13:25 30.03.2022

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



18:13:54 30.03.2022

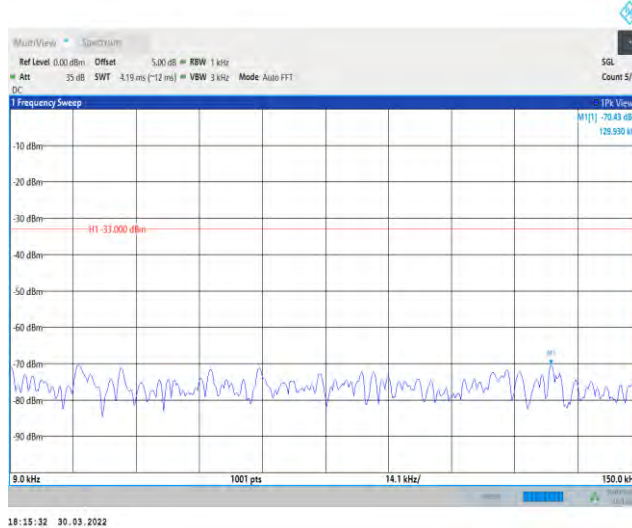


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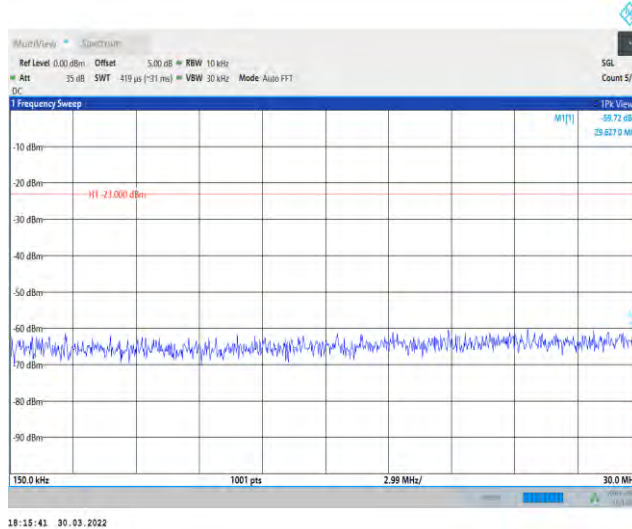
## Conducted Spurious Emission

### Test Graphs

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

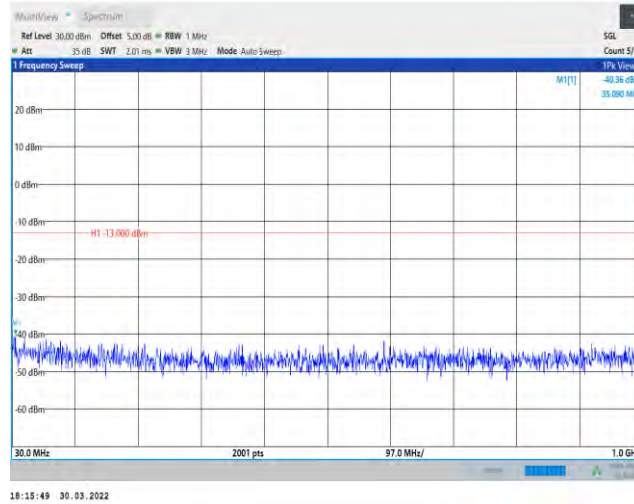


Band66-20MHz-QPSK-132072-1RB#0-Range2:0.15~30MHz

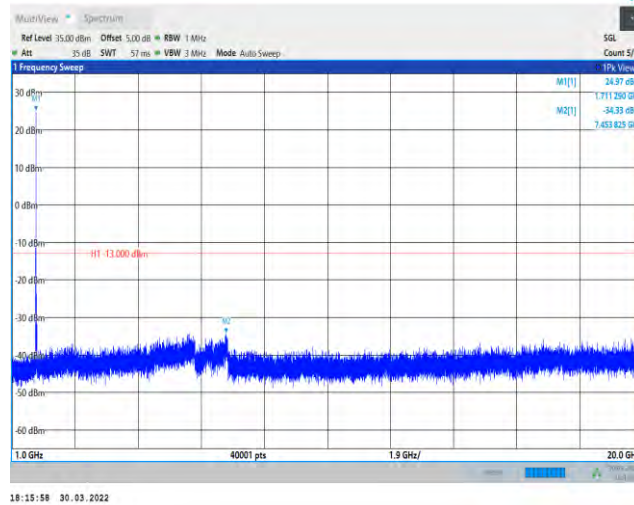


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Band66-20MHz-QPSK-132072-1RB#0-Range3:30~1000MHz

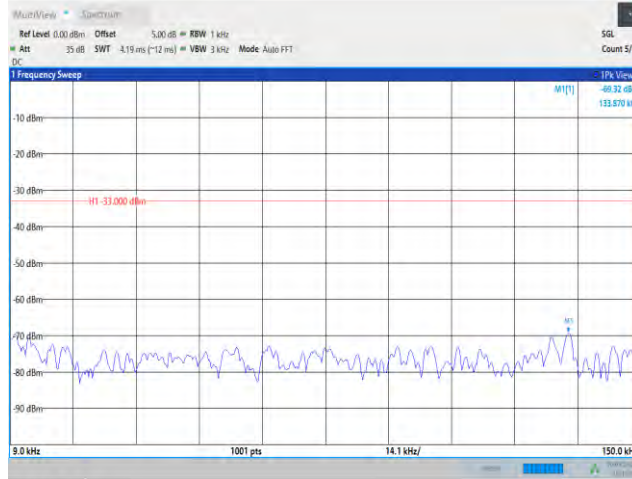


Band66-20MHz-QPSK-132072-1RB#0-Range4:1000~20000MHz



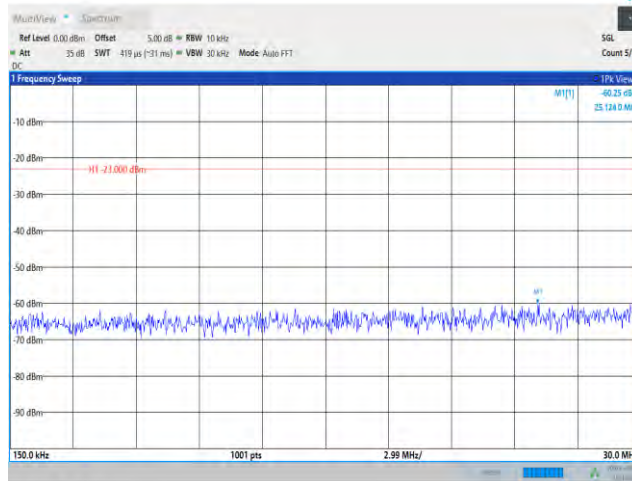
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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



18:16:16 30.03.2022

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



18:16:24 30.03.2022

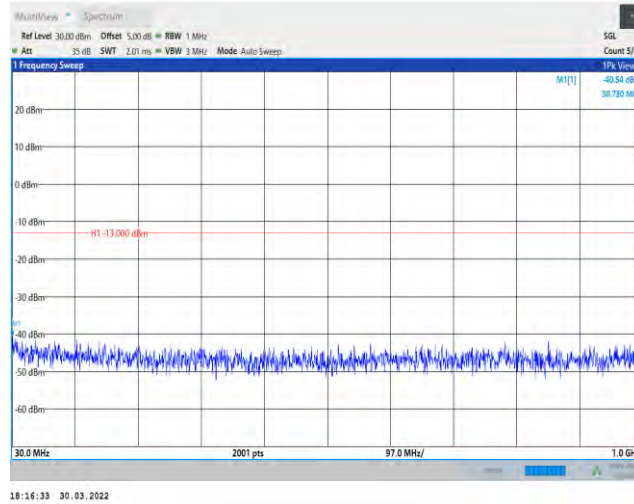


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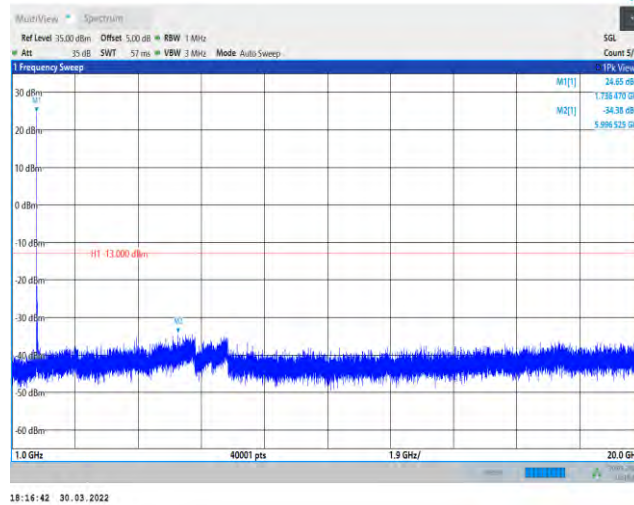
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Band66-20MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



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

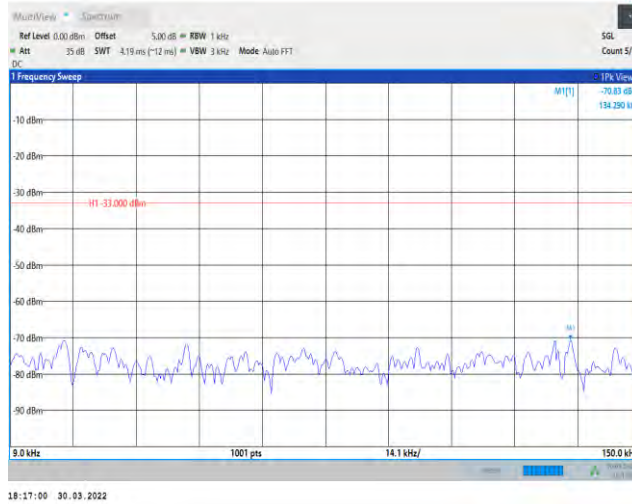


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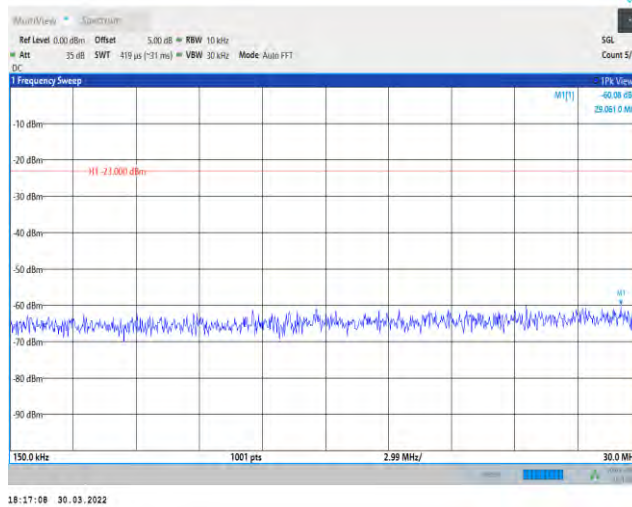
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Band66-20MHz-QPSK-132572-1RB#0-Range1:0.009~0.15MHz



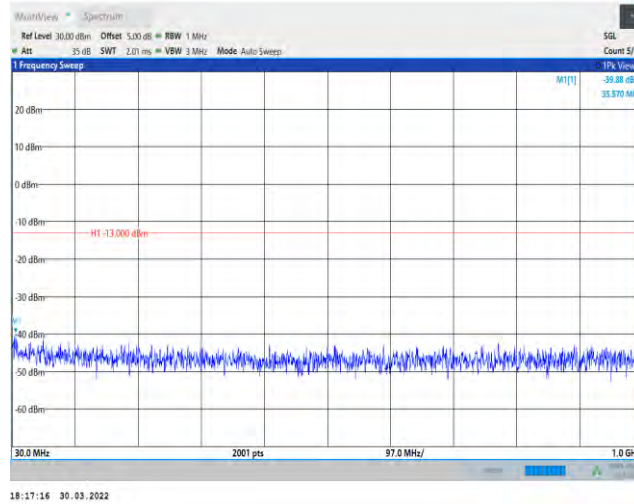
Band66-20MHz-QPSK-132572-1RB#0-Range2:0.15~30MHz



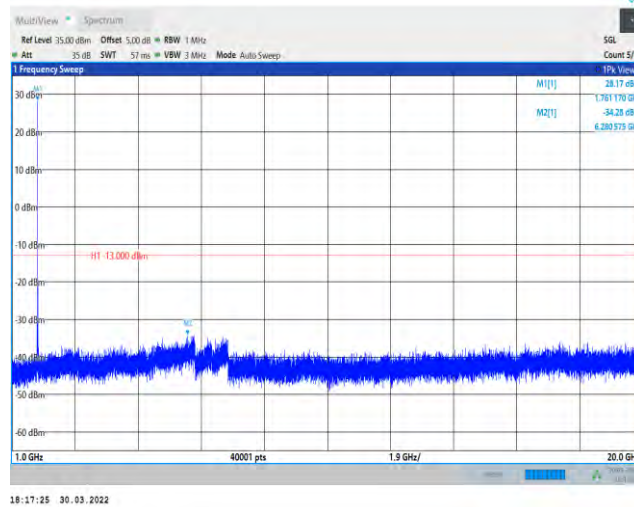
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Band66-20MHz-QPSK-132572-1RB#0-Range3:30~1000MHz



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



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### Field Strength of Spurious Radiation

Test Band = \_Band66 TM1  
 Test Channel = Low

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.25	60.91	-112.09	-51.18	-13.00	38.18	166	319	Horizontal
2	5133	53.90	-107.65	-53.75	-13.00	40.75	210	79	Horizontal
3	6808.3600	49.13	-103.57	-54.44	-13.00	41.44	172	178	Horizontal
4	8510.4500	45.51	-99.29	-53.78	-13.00	40.78	162	92	Horizontal
5	10212.5400	43.34	-95.89	-52.55	-13.00	39.55	233	23	Horizontal
6	11914.6300	41.17	-93.56	-52.39	-13.00	39.39	288	22	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.25	58.40	-112.09	-53.69	-13.00	40.69	210	332	Vertical
2	5133	61.50	-107.65	-46.15	-13.00	33.15	236	89	Vertical
3	6808.3600	48.39	-103.57	-55.18	-13.00	42.18	165	20	Vertical
4	8510.4500	45.46	-99.29	-53.83	-13.00	40.83	194	103	Vertical
5	10212.5400	43.14	-95.89	-52.75	-13.00	39.75	170	62	Vertical
6	11914.6300	41.00	-93.56	-52.56	-13.00	39.56	215	276	Vertical



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Test Band = \_Band66 TM1  
 Test Channel = Mid

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3471.75	60.15	-112.03	-51.88	-13.00	38.88	215	190	Horizontal
2	5208.75	54.43	-107.54	-53.11	-13.00	40.11	164	61	Horizontal
3	6908.3600	48.78	-103.34	-54.56	-13.00	41.56	196	145	Horizontal
4	8635.4500	45.12	-98.91	-53.79	-13.00	40.79	172	1	Horizontal
5	10362.5400	43.74	-95.45	-51.71	-13.00	38.71	230	19	Horizontal
6	12089.6300	42.11	-93.59	-51.48	-13.00	38.48	178	289	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.5	56.69	-112.03	-55.34	-13.00	42.34	188	190	Vertical
2	5208.75	59.67	-107.54	-47.87	-13.00	34.87	194	91	Vertical
3	6908.3600	48.08	-103.34	-55.26	-13.00	42.26	176	125	Vertical
4	8635.4500	46.51	-98.91	-52.40	-13.00	39.40	122	34	Vertical
5	10362.5400	44.12	-95.45	-51.33	-13.00	38.33	143	48	Vertical
6	12089.6300	41.69	-93.59	-51.90	-13.00	38.90	209	105	Vertical



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Test Band = \_Band66 TM1  
 Test Channel = High

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522	72.06	-111.95	-39.89	-13.00	26.89	187	146	Horizontal
2	5283	56.58	-107.47	-50.89	-13.00	37.89	174	75	Horizontal
3	7008.3600	48.24	-102.77	-54.53	-13.00	41.53	215	49	Horizontal
4	8760.4500	46.04	-98.67	-52.63	-13.00	39.63	164	317	Horizontal
5	10512.5400	42.38	-95.05	-52.67	-13.00	39.67	138	356	Horizontal
6	12262.6300	41.77	-93.59	-51.82	-13.00	38.82	203	303	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522	68.20	-111.95	-43.75	-13.00	30.75	194	190	Vertical
2	5283	60.51	-107.47	-46.96	-13.00	33.96	186	90	Vertical
3	7044	51.26	-102.91	-51.65	-13.00	38.65	217	90	Vertical
4	8760.4500	46.26	-98.67	-52.41	-13.00	39.41	199	147	Vertical
5	10512.5400	41.84	-95.05	-53.21	-13.00	40.21	181	162	Vertical
6	12327	47.99	-93.62	-45.63	-13.00	32.63	238	111	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	132072	100RB#0	VL	NT	2.00	0.000771	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	1.10	0.000424	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	3.20	0.001234	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	7.20	0.004126	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	6.80	0.003897	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	1.40	0.000802	PASS
Band66	20MHz	QPSK	132572	100RB#0	VL	NT	-1.90	-0.001089	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	-1.00	-0.000573	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	-1.00	-0.000573	PASS



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Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	-2.70	-0.001041	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	0.10	0.000039	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-10	-1.90	-0.000733	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	0.60	0.000231	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	-0.30	-0.000116	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	-2.80	-0.001080	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	30	-0.80	-0.000309	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	40	-1.30	-0.000501	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	50	-0.50	-0.000193	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-0.70	-0.000401	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-4.70	-0.002693	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-4.10	-0.002350	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	4.80	0.002751	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-5.50	-0.003152	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	6.20	0.003553	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	2.40	0.001375	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	4.40	0.002521	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-8.10	-0.004642	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-30	-1.20	-0.000688	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-20	-1.30	-0.000745	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-10	-0.90	-0.000516	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	0.20	0.000115	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	1.40	0.000802	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	0.40	0.000229	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	30	-1.20	-0.000688	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	40	-0.10	-0.000057	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	50	0.10	0.000057	PASS



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$|\text{MAX}(\Delta f)|_{8.1} = \text{Hz}$

Frequency Stability	Frequency (MHz)	Limit Line	Result
$f_L -  \text{MAX}(\Delta f) $	1710.254863	$\geq 1710 \text{ MHz}$	PASS
$f_H +  \text{MAX}(\Delta f) $	1779.523698	$\leq 1780 \text{ MHz}$	

The End



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