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Appendix B.4

LTE Band 4



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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
Band4	1.4MHz	QPSK	19957	1RB#0	23.25	23.35	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.38	23.48	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.24	23.34	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.33	22.43	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.25	23.35	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.40	23.50	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.28	23.38	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.33	22.43	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.18	23.28	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.29	23.39	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.14	23.24	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.24	22.34	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.56	22.66	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.63	22.73	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.59	22.69	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.41	21.51	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.57	22.67	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.73	22.83	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.65	22.75	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.42	21.52	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.49	22.59	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.63	22.73	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.40	22.50	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.32	21.42	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	21.46	21.56	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	21.58	21.68	30.00	PASS



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Band4	1.4MHz	64QAM	19957	1RB#5	21.46	21.56	30.00	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	20.36	20.46	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	21.46	21.56	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	21.52	21.62	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	21.52	21.62	30.00	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	20.33	20.43	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	21.36	21.46	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	21.56	21.66	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	21.28	21.38	30.00	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	20.29	20.39	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.36	23.46	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.40	23.50	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.35	23.45	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.35	22.45	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.39	23.49	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.41	23.51	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.41	23.51	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.37	22.47	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.36	23.46	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.33	23.43	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.26	23.36	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.31	22.41	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.62	22.72	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.70	22.80	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.63	22.73	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.40	21.50	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.67	22.77	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.71	22.81	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.65	22.75	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.38	21.48	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.65	22.75	30.00	PASS



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Band4	3MHz	16QAM	20385	1RB#8	22.51	22.61	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.53	22.63	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.32	21.42	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#0	21.54	21.64	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#8	21.53	21.63	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#14	21.56	21.66	30.00	PASS
Band4	3MHz	64QAM	19965	15RB#0	20.39	20.49	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#0	21.55	21.65	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#8	21.59	21.69	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#14	21.57	21.67	30.00	PASS
Band4	3MHz	64QAM	20175	15RB#0	20.41	20.51	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#0	21.44	21.54	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#8	21.43	21.53	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#14	21.41	21.51	30.00	PASS
Band4	3MHz	64QAM	20385	15RB#0	20.33	20.43	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.19	23.29	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.43	23.53	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.16	23.26	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.27	22.37	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.16	23.26	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.50	23.60	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.24	23.34	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.29	22.39	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.18	23.28	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.42	23.52	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.11	23.21	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.25	22.35	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.45	22.55	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.76	22.86	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.43	22.53	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.28	21.38	30.00	PASS



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Band4	5MHz	16QAM	20175	1RB#0	22.47	22.57	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.69	22.79	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.54	22.64	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.31	21.41	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.43	22.53	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.70	22.80	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.45	22.55	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.23	21.33	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#0	21.33	21.43	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#12	21.55	21.65	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#24	21.31	21.41	30.00	PASS
Band4	5MHz	64QAM	19975	25RB#0	20.31	20.41	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#0	21.39	21.49	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#12	21.66	21.76	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#24	21.46	21.56	30.00	PASS
Band4	5MHz	64QAM	20175	25RB#0	20.33	20.43	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#0	21.28	21.38	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#12	21.49	21.59	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#24	21.29	21.39	30.00	PASS
Band4	5MHz	64QAM	20375	25RB#0	20.27	20.37	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.24	23.34	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.38	23.48	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.19	23.29	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.30	22.40	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.17	23.27	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.46	23.56	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.36	23.46	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.37	22.47	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.23	23.33	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.39	23.49	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.17	23.27	30.00	PASS



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Band4	10MHz	QPSK	20350	50RB#0	22.33	22.43	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.59	22.69	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.68	22.78	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.49	22.59	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.31	21.41	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.53	22.63	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.74	22.84	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.58	22.68	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.39	21.49	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.58	22.68	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.73	22.83	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.44	22.54	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.32	21.42	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#0	21.45	21.55	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#24	21.66	21.76	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#49	21.33	21.43	30.00	PASS
Band4	10MHz	64QAM	20000	50RB#0	20.35	20.45	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#0	21.37	21.47	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#24	21.65	21.75	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#49	21.55	21.65	30.00	PASS
Band4	10MHz	64QAM	20175	50RB#0	20.41	20.51	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#0	21.31	21.41	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#24	21.58	21.68	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#49	21.31	21.41	30.00	PASS
Band4	10MHz	64QAM	20350	50RB#0	20.37	20.47	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.11	23.21	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.20	23.30	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.03	23.13	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.21	22.31	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.04	23.14	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.33	23.43	30.00	PASS



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Band4	15MHz	QPSK	20175	1RB#74	23.24	23.34	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.29	22.39	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.13	23.23	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.30	23.40	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.07	23.17	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.26	22.36	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.42	22.52	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.39	22.49	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.28	22.38	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.21	21.31	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.30	22.40	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.65	22.75	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.45	22.55	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.30	21.40	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.45	22.55	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.50	22.60	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.32	22.42	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.27	21.37	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#0	21.37	21.47	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#38	21.39	21.49	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#74	21.21	21.31	30.00	PASS
Band4	15MHz	64QAM	20025	75RB#0	20.25	20.35	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#0	21.22	21.32	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#38	21.55	21.65	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#74	21.42	21.52	30.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	20.33	20.43	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#0	21.30	21.40	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#38	21.44	21.54	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#74	21.20	21.30	30.00	PASS
Band4	15MHz	64QAM	20325	75RB#0	20.29	20.39	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.02	23.12	30.00	PASS



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Band4	20MHz	QPSK	20050	1RB#49	23.27	23.37	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.96	23.06	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.27	22.37	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.93	23.03	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.41	23.51	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.10	23.20	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.35	22.45	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.97	23.07	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.37	23.47	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.90	23.00	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.26	22.36	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.40	22.50	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.53	22.63	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.29	22.39	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.24	21.34	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.29	22.39	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.76	22.86	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.43	22.53	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.33	21.43	30.00	PASS
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Band4	20MHz	64QAM	20050	1RB#99	21.16	21.26	30.00	PASS
Band4	20MHz	64QAM	20050	100RB#0	20.33	20.43	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#0	21.13	21.23	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#49	21.59	21.69	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#99	21.20	21.30	30.00	PASS
Band4	20MHz	64QAM	20175	100RB#0	20.44	20.54	30.00	PASS



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Band4	20MHz	64QAM	20300	1RB#0	21.11	21.21	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#49	21.53	21.63	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#99	21.05	21.15	30.00	PASS
Band4	20MHz	64QAM	20300	100RB#0	20.33	20.43	30.00	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	20MHz	QPSK	20050	100RB#0	6.00	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.94	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.86	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.66	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.62	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.58	13	PASS
Band4	20MHz	64QAM	20050	100RB#0	6.76	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	6.74	13	PASS
Band4	20MHz	64QAM	20300	100RB#0	6.70	13	PASS



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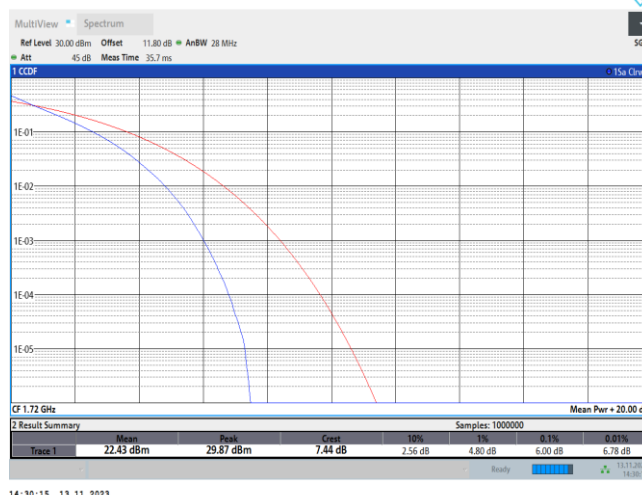
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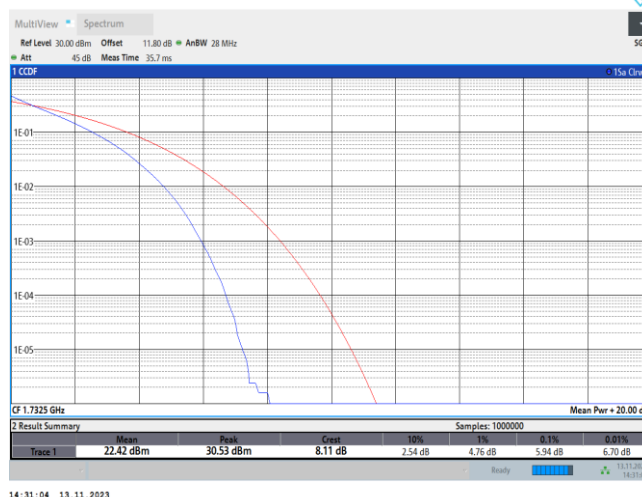
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Test Graphs

Band4-20MHz-QPSK-20050-100RB#0



Band4-20MHz-QPSK-20175-100RB#0



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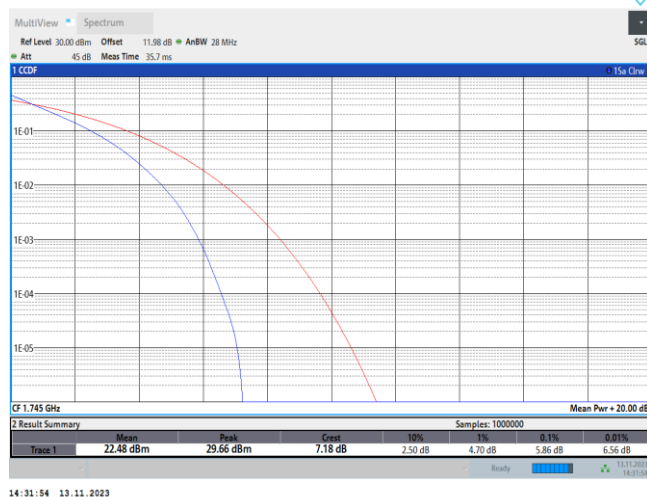
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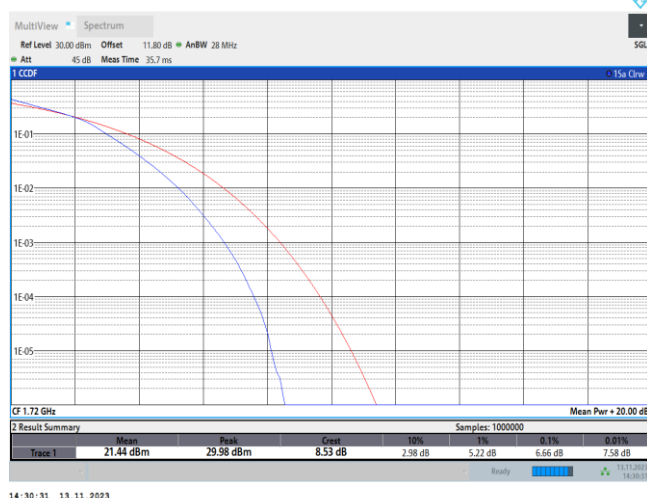
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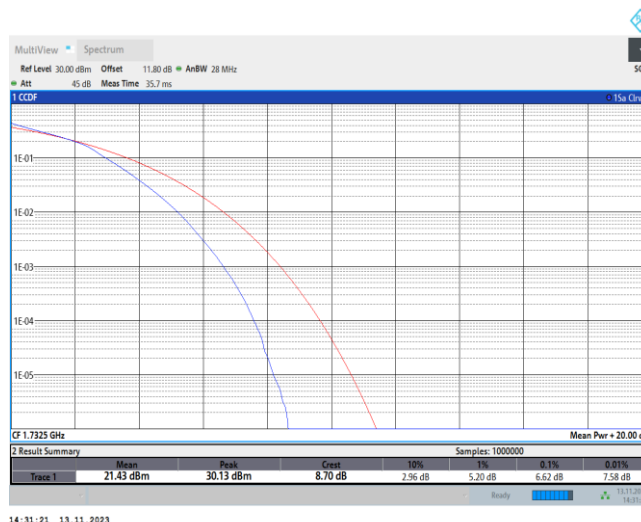
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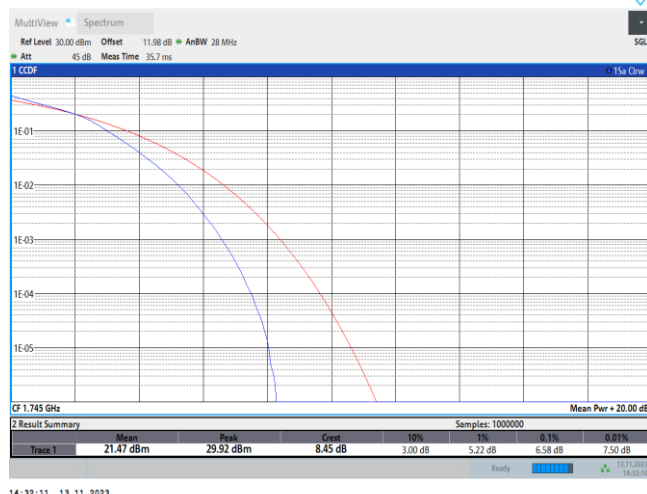
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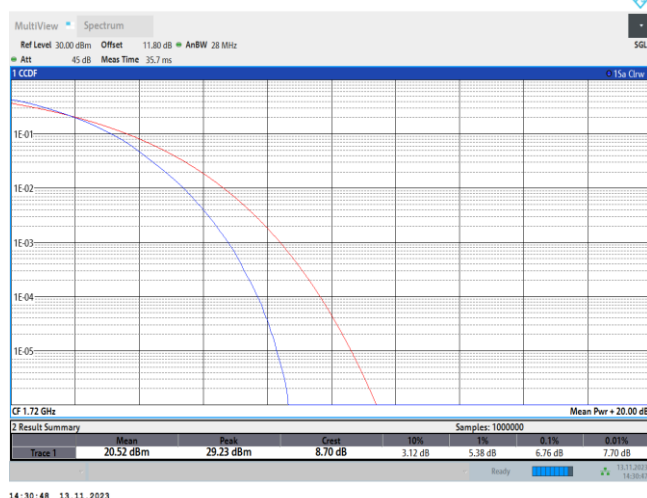
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Band4-20MHz-16QAM-20300-100RB#0



Band4-20MHz-64QAM-20050-100RB#0



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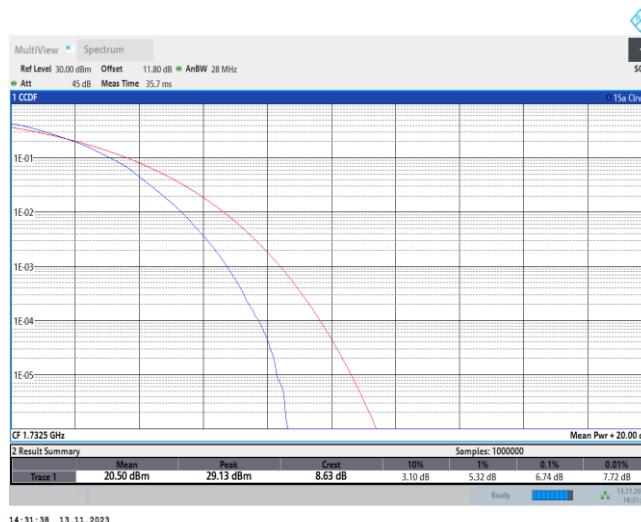
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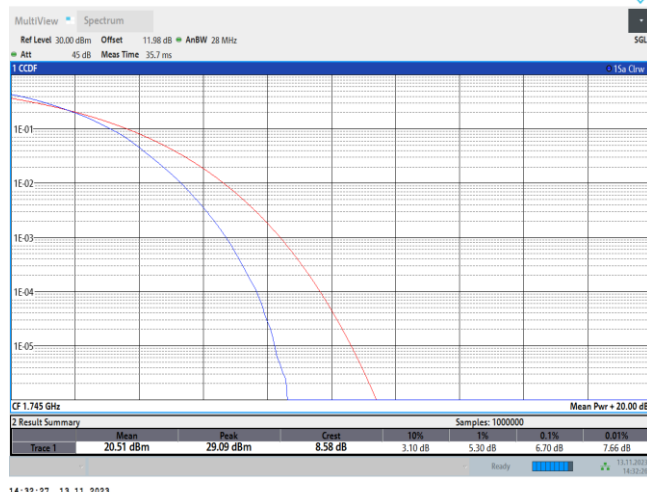
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.087	1.28	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.087	1.28	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.087	1.28	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.096	1.31	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.096	1.31	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.097	1.31	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.097	1.31	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.097	1.31	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.097	1.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.685	2.89	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.687	2.90	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.686	2.92	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.678	2.91	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.679	2.92	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.68	2.91	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.685	2.91	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.682	2.89	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.685	2.91	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.474	4.82	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.47	4.83	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.482	4.85	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.469	4.85	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.48	4.88	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.469	4.82	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.474	4.87	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.479	4.85	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.482	4.87	PASS



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Band4	10MHz	QPSK	20000	50RB#0	8.951	9.53	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.939	9.63	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.96	9.63	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.929	9.57	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.926	9.57	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.927	9.60	PASS
Band4	10MHz	64QAM	20000	50RB#0	8.946	9.63	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.94	9.60	PASS
Band4	10MHz	64QAM	20350	50RB#0	8.941	9.67	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.487	14.70	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.485	14.80	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.513	14.77	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.46	14.75	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.473	14.85	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.465	14.80	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.458	14.75	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.457	14.80	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.452	14.80	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.972	19.27	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.988	19.20	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.006	18.90	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.969	19.40	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.955	19.33	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.975	19.33	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.937	18.80	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.914	19.40	PASS
Band4	20MHz	64QAM	20300	100RB#0	17.958	19.40	PASS



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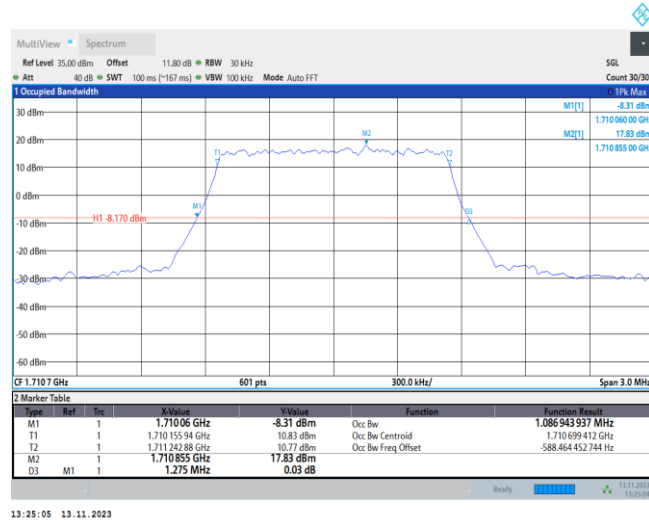
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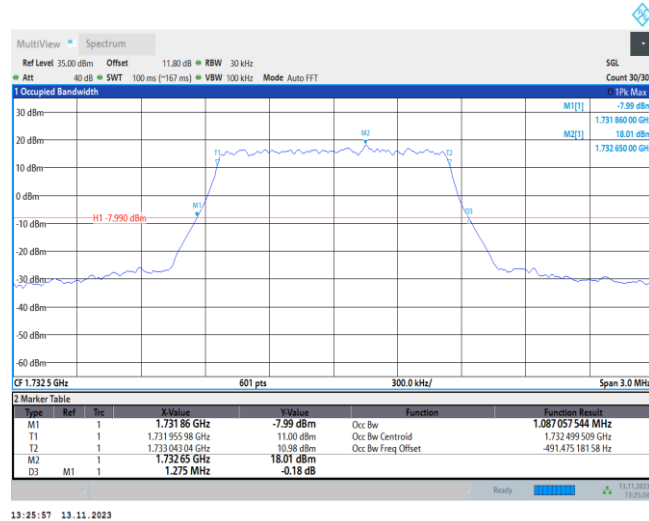
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Test Graphs

Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20175-6RB#0

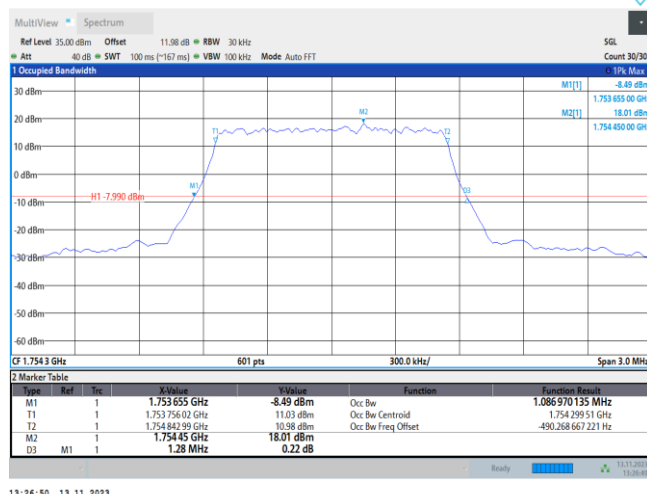


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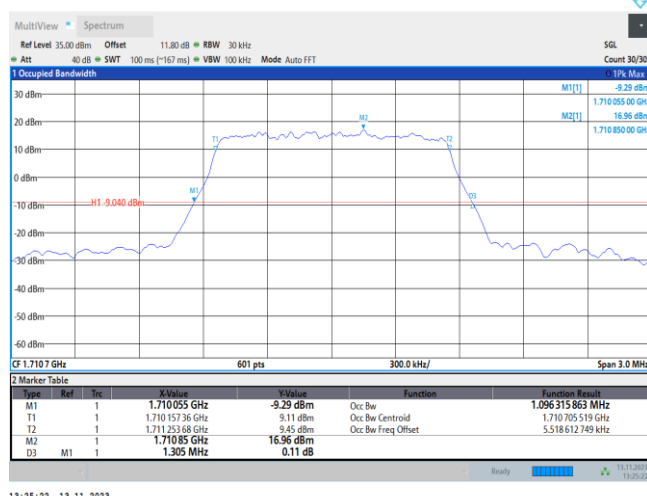
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Band4-1.4MHz-QPSK-20393-6RB#0



Band4-1.4MHz-16QAM-19957-6RB#0



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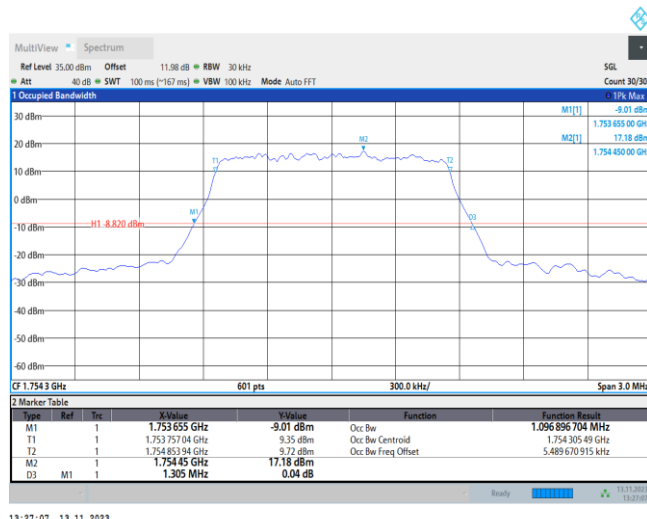
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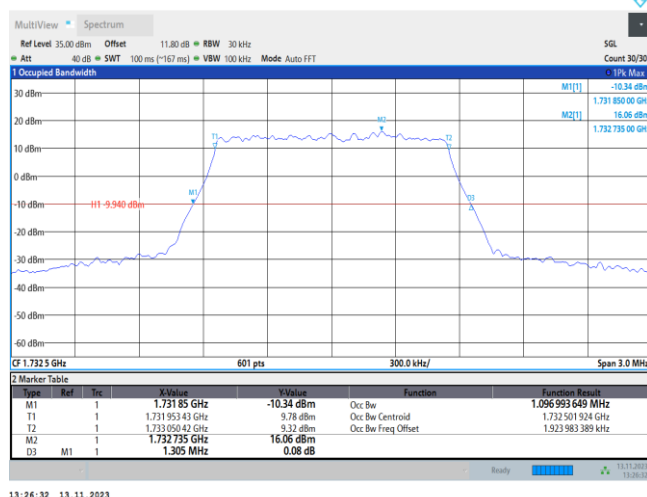
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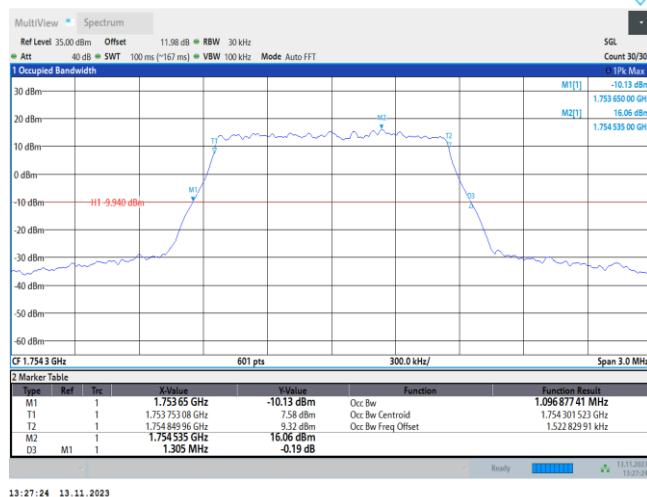
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Band4-3MHz-QPSK-19965-15RB#0



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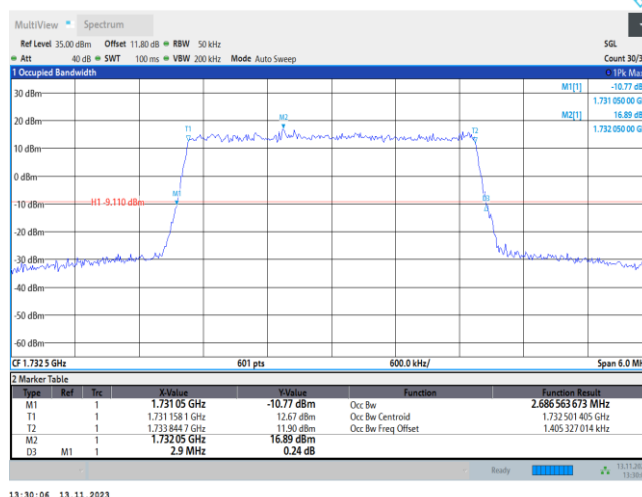
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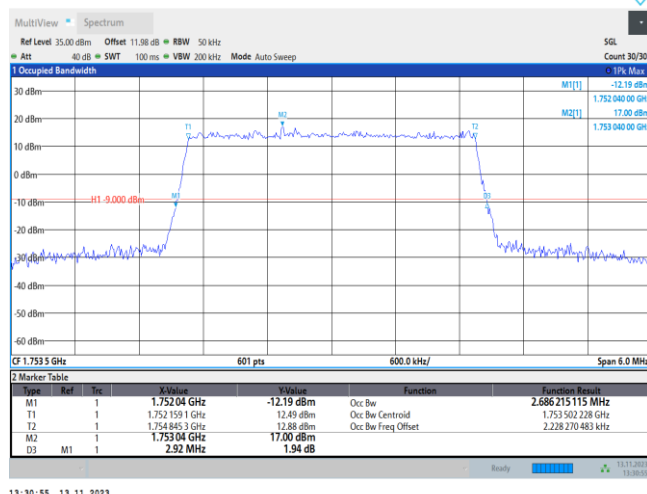
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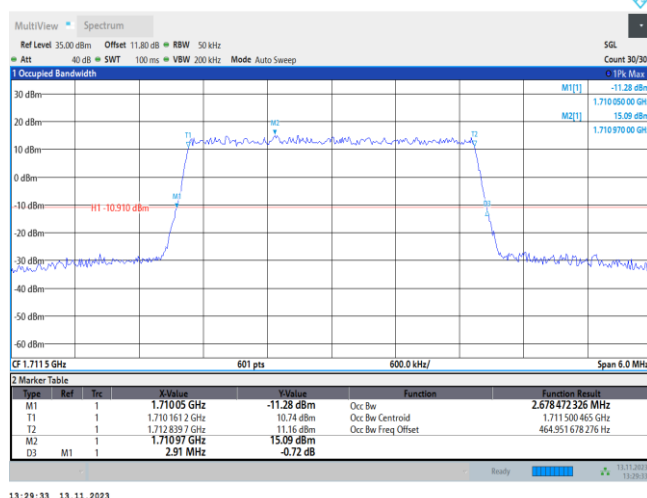
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Band4-3MHz-QPSK-20385-15RB#0



Band4-3MHz-16QAM-19965-15RB#0



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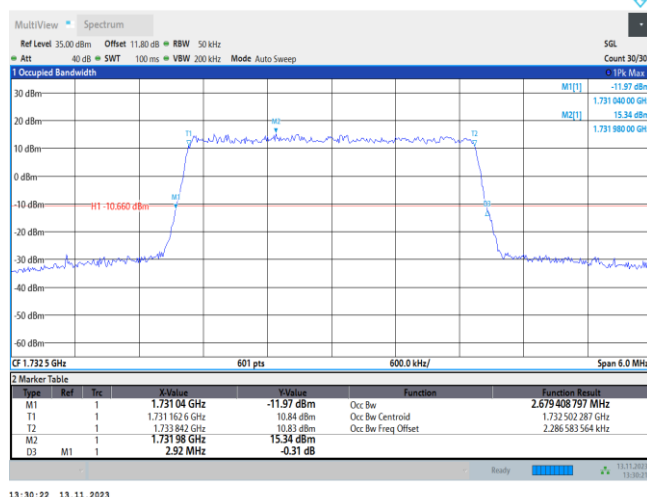
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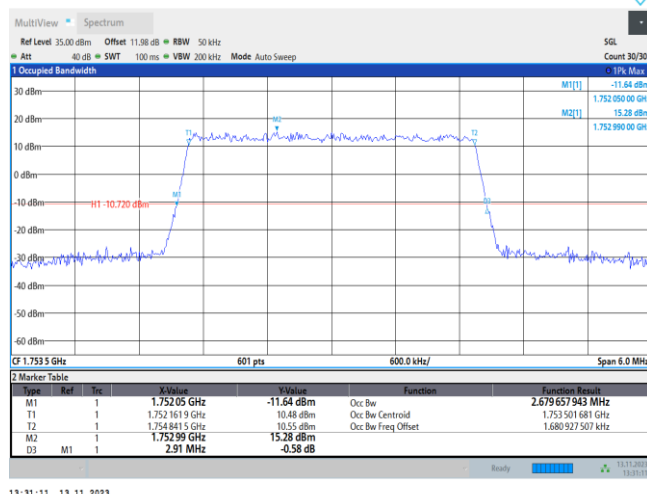
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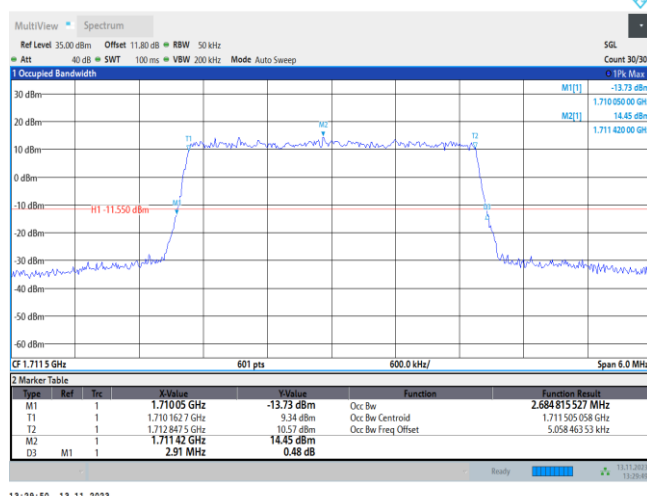
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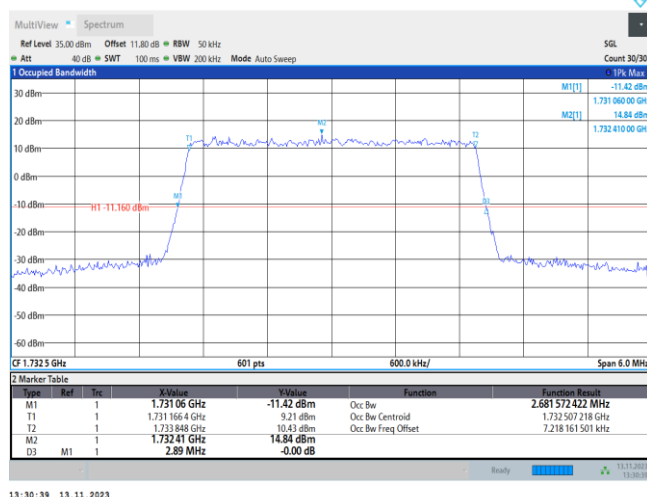
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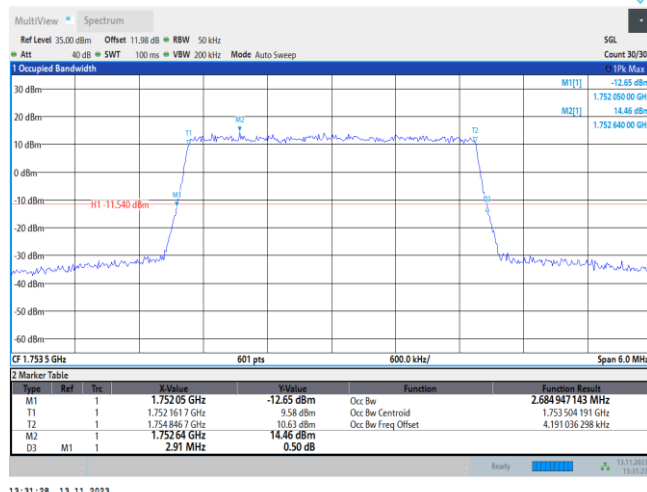
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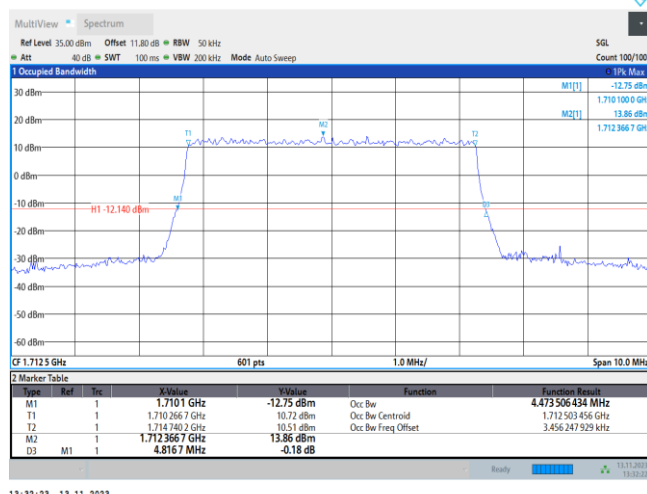
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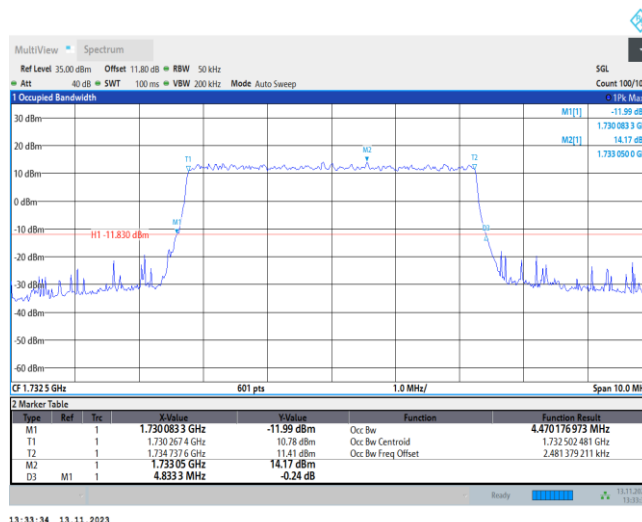
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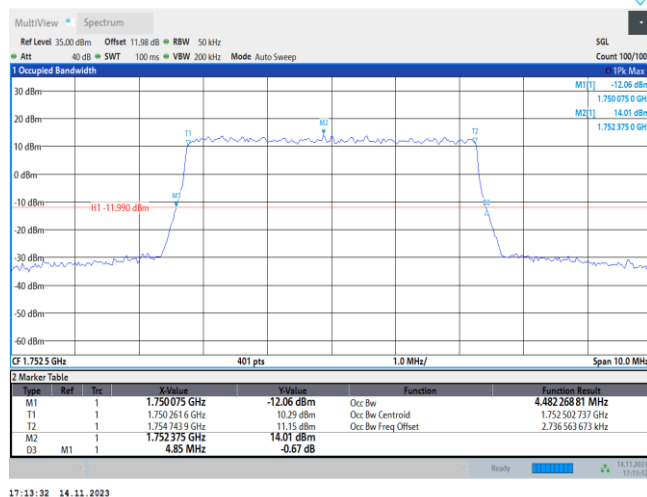
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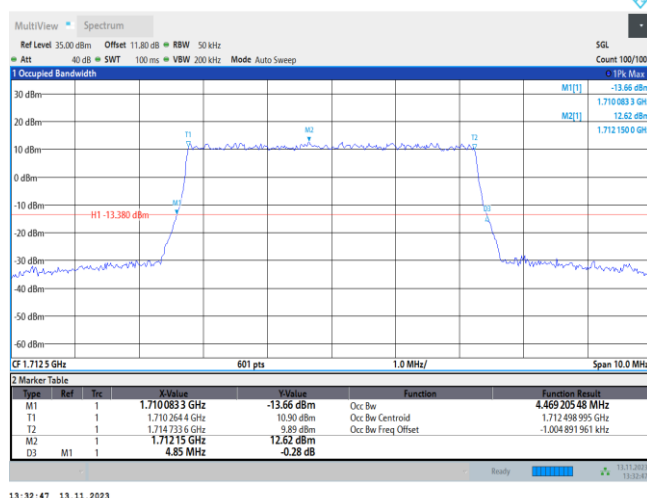
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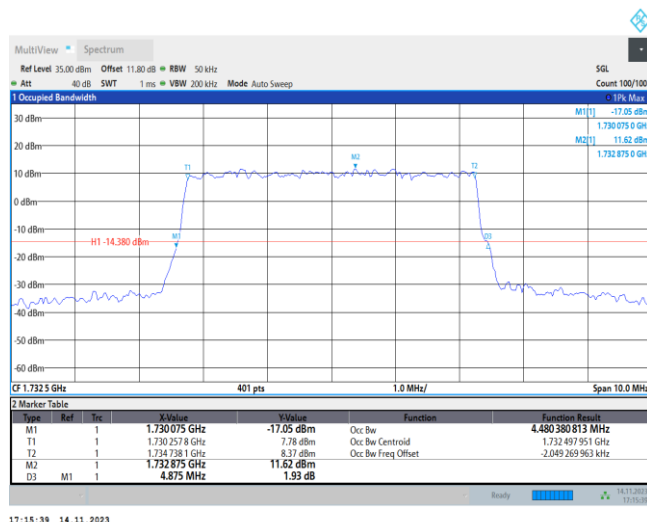
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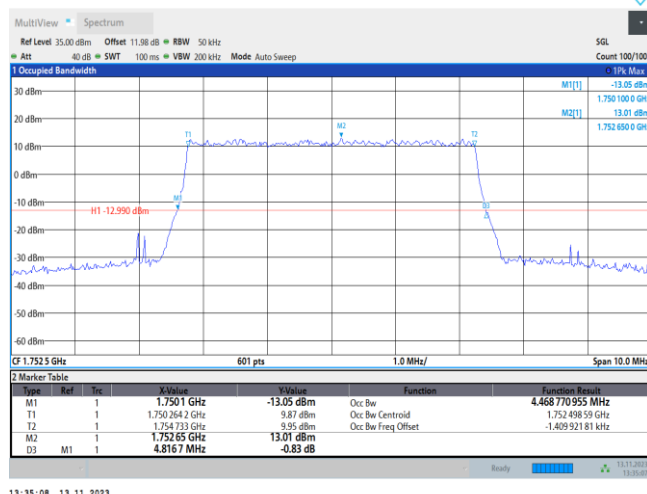
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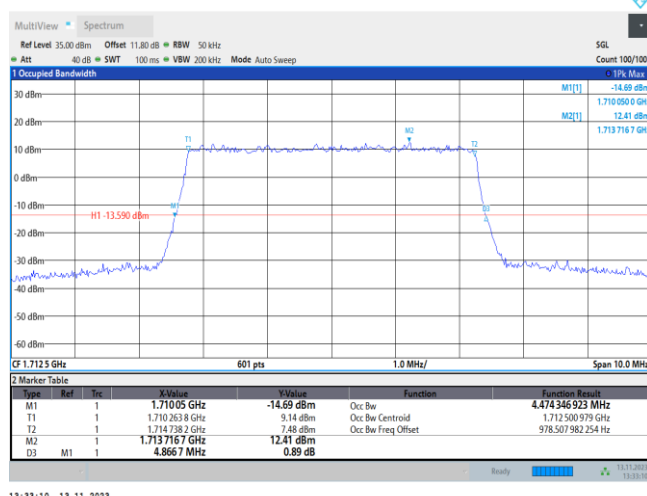
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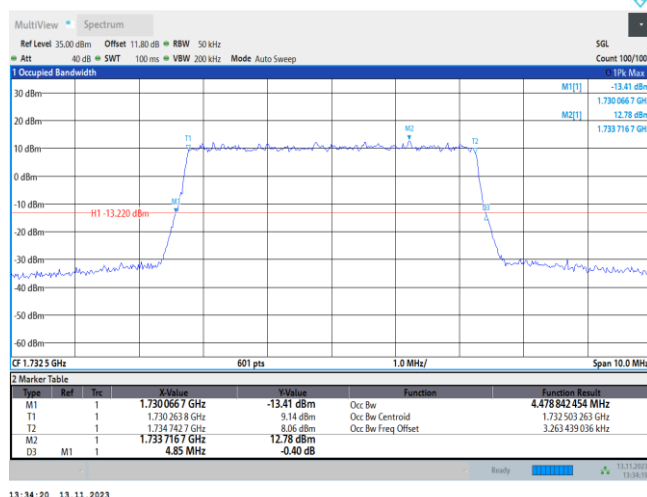
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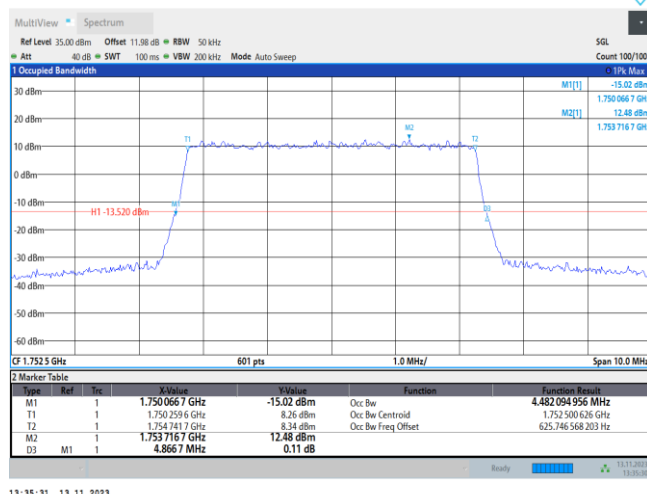
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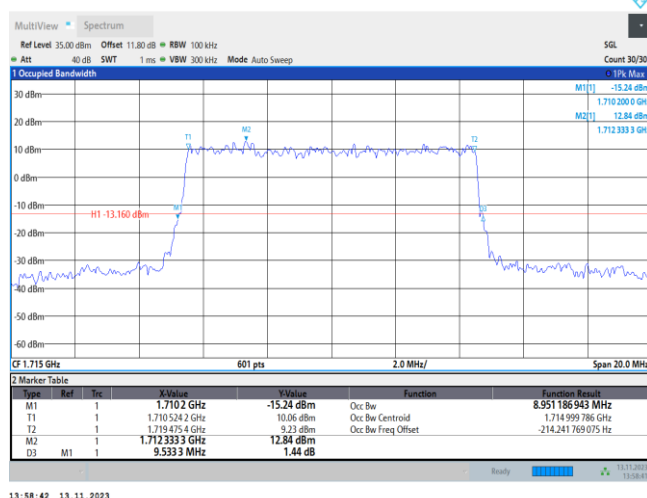
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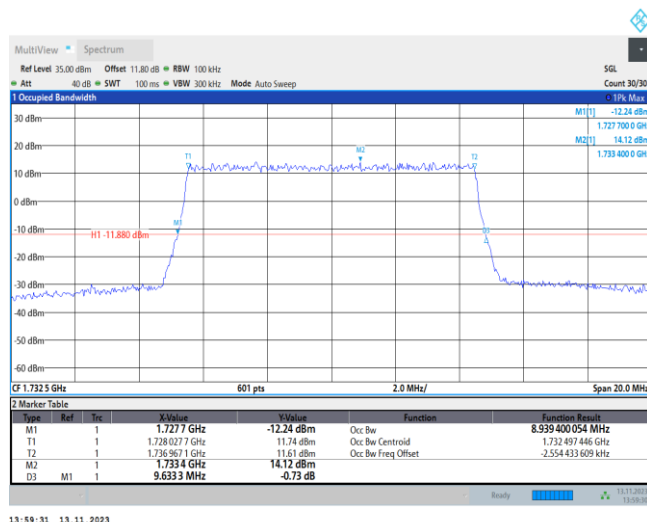
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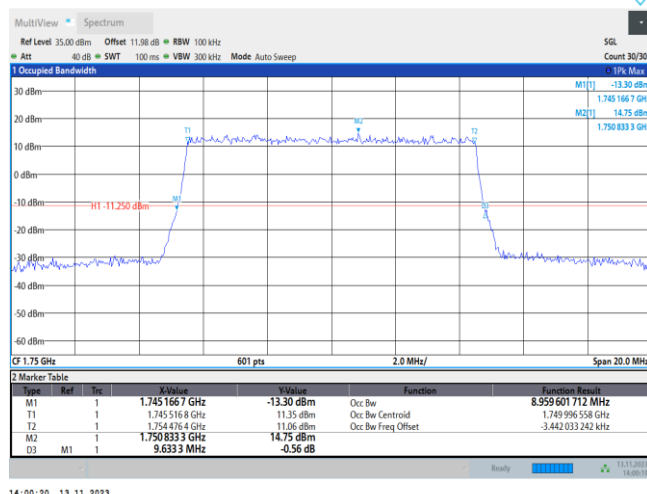
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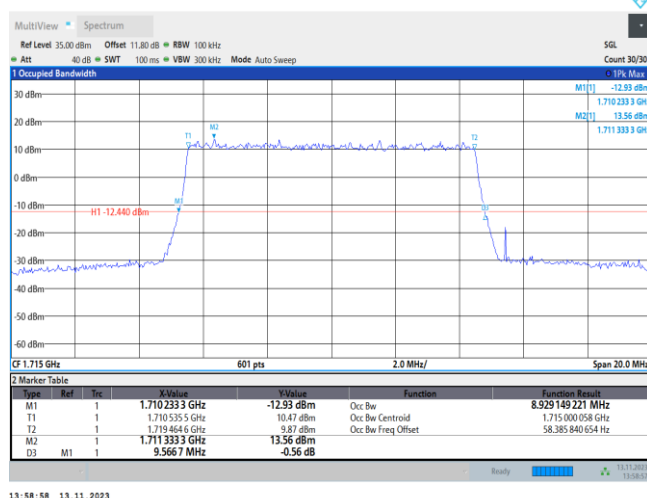
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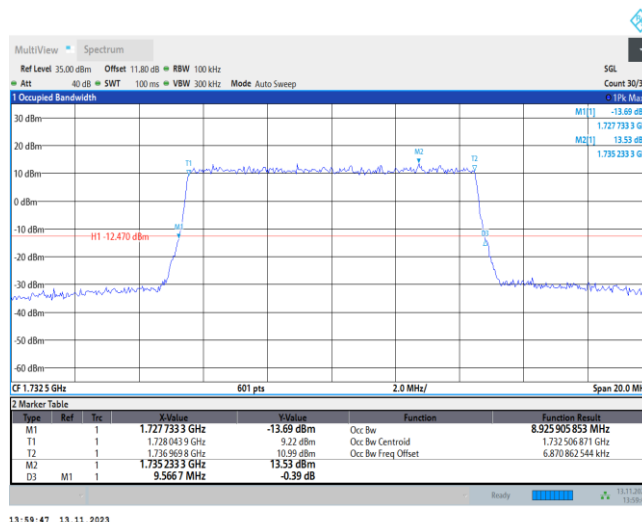
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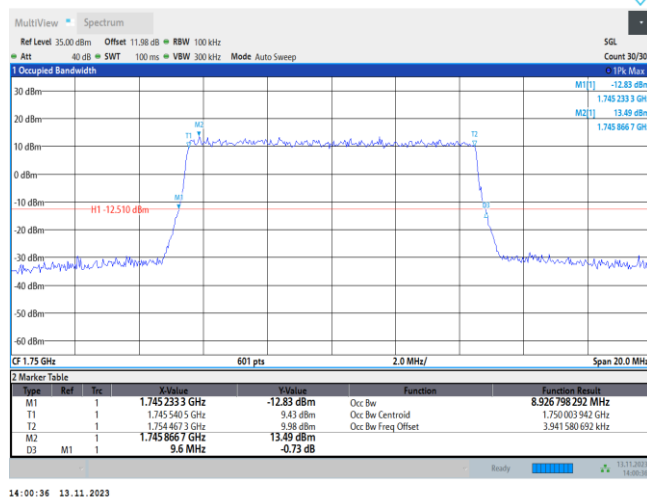
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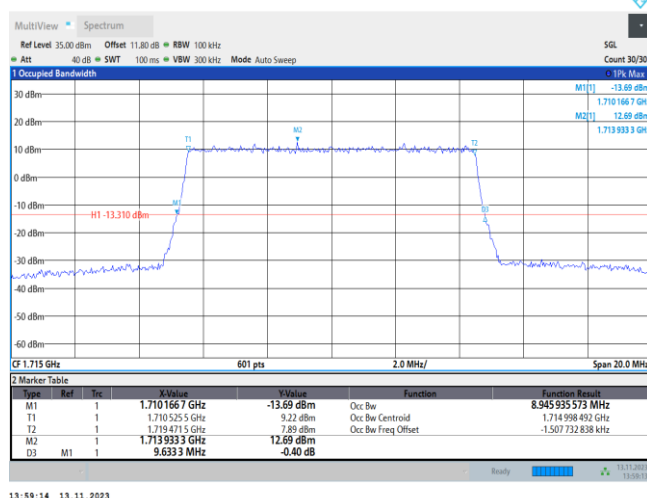
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