



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

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Appendix B.8

LTE Band 66



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Effective (Isotropic) Radiated Power Output Data

Test Result

ANT1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	21.39	22.49	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	21.43	22.53	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	21.41	22.51	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	20.50	21.60	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	21.40	22.50	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	21.45	22.55	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	21.42	22.52	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.55	21.65	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	21.46	22.56	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	21.47	22.57	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	21.44	22.54	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	20.61	21.71	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	20.69	21.79	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	20.90	22.00	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.70	21.80	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.63	20.73	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	20.50	21.60	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	20.69	21.79	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	20.49	21.59	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	19.59	20.69	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	20.51	21.61	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	20.66	21.76	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	20.58	21.68	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	19.61	20.71	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	19.67	20.77	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	19.77	20.87	30	PASS



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Band66	1.4MHz	64QAM	131979	1RB#5	19.70	20.80	30	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	18.55	19.65	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	19.55	20.65	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	19.65	20.75	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	19.49	20.59	30	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	18.49	19.59	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	19.60	20.70	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	19.65	20.75	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	19.58	20.68	30	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	18.57	19.67	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	21.45	22.55	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	21.46	22.56	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	21.43	22.53	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	20.47	21.57	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	21.46	22.56	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	21.48	22.58	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	21.47	22.57	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	20.53	21.63	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	21.42	22.52	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	21.49	22.59	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	21.41	22.51	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	20.57	21.67	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	20.74	21.84	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	20.77	21.87	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	20.86	21.96	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	19.51	20.61	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	20.62	21.72	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	20.54	21.64	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	20.59	21.69	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	19.48	20.58	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	20.72	21.82	30	PASS



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Band66	3MHz	16QAM	132657	1RB#8	20.52	21.62	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	20.51	21.61	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	19.53	20.63	30	PASS
Band66	3MHz	64QAM	131987	1RB#0	19.73	20.83	30	PASS
Band66	3MHz	64QAM	131987	1RB#8	19.71	20.81	30	PASS
Band66	3MHz	64QAM	131987	1RB#14	19.75	20.85	30	PASS
Band66	3MHz	64QAM	131987	15RB#0	18.50	19.60	30	PASS
Band66	3MHz	64QAM	132322	1RB#0	19.49	20.59	30	PASS
Band66	3MHz	64QAM	132322	1RB#8	19.54	20.64	30	PASS
Band66	3MHz	64QAM	132322	1RB#14	19.49	20.59	30	PASS
Band66	3MHz	64QAM	132322	15RB#0	18.49	19.59	30	PASS
Band66	3MHz	64QAM	132657	1RB#0	19.69	20.79	30	PASS
Band66	3MHz	64QAM	132657	1RB#8	19.57	20.67	30	PASS
Band66	3MHz	64QAM	132657	1RB#14	19.66	20.76	30	PASS
Band66	3MHz	64QAM	132657	15RB#0	18.57	19.67	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	21.36	22.46	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	21.42	22.52	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	21.41	22.51	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	20.49	21.59	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	21.37	22.47	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	21.42	22.52	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	21.37	22.47	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	20.55	21.65	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	21.40	22.50	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	21.46	22.56	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	21.39	22.49	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	20.60	21.70	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	20.71	21.81	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	20.87	21.97	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	20.81	21.91	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	19.55	20.65	30	PASS



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Band66	5MHz	16QAM	132322	1RB#0	20.52	21.62	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	20.60	21.70	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	20.45	21.55	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	19.49	20.59	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	20.58	21.68	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	20.80	21.90	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	20.41	21.51	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	19.56	20.66	30	PASS
Band66	5MHz	64QAM	131997	1RB#0	19.61	20.71	30	PASS
Band66	5MHz	64QAM	131997	1RB#12	19.92	21.02	30	PASS
Band66	5MHz	64QAM	131997	1RB#24	19.69	20.79	30	PASS
Band66	5MHz	64QAM	131997	25RB#0	18.52	19.62	30	PASS
Band66	5MHz	64QAM	132322	1RB#0	19.45	20.55	30	PASS
Band66	5MHz	64QAM	132322	1RB#12	19.69	20.79	30	PASS
Band66	5MHz	64QAM	132322	1RB#24	19.42	20.52	30	PASS
Band66	5MHz	64QAM	132322	25RB#0	18.55	19.65	30	PASS
Band66	5MHz	64QAM	132647	1RB#0	19.62	20.72	30	PASS
Band66	5MHz	64QAM	132647	1RB#12	19.74	20.84	30	PASS
Band66	5MHz	64QAM	132647	1RB#24	19.44	20.54	30	PASS
Band66	5MHz	64QAM	132647	25RB#0	18.61	19.71	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	21.42	22.52	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	21.42	22.52	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	21.41	22.51	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	20.57	21.67	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	21.45	22.55	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	21.47	22.57	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	21.46	22.56	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	20.67	21.77	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	21.43	22.53	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	21.40	22.50	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	21.31	22.41	30	PASS



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Band66	10MHz	QPSK	132622	50RB#0	20.71	21.81	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	20.73	21.83	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	20.86	21.96	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	20.80	21.90	30	PASS
Band66	10MHz	16QAM	132022	50RB#0	19.64	20.74	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	20.60	21.70	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	20.66	21.76	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	20.60	21.70	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	19.62	20.72	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	20.78	21.88	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	20.87	21.97	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	20.38	21.48	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	19.69	20.79	30	PASS
Band66	10MHz	64QAM	132022	1RB#0	19.66	20.76	30	PASS
Band66	10MHz	64QAM	132022	1RB#24	19.83	20.93	30	PASS
Band66	10MHz	64QAM	132022	1RB#49	19.78	20.88	30	PASS
Band66	10MHz	64QAM	132022	50RB#0	18.62	19.72	30	PASS
Band66	10MHz	64QAM	132322	1RB#0	19.58	20.68	30	PASS
Band66	10MHz	64QAM	132322	1RB#24	19.65	20.75	30	PASS
Band66	10MHz	64QAM	132322	1RB#49	19.60	20.70	30	PASS
Band66	10MHz	64QAM	132322	50RB#0	18.64	19.74	30	PASS
Band66	10MHz	64QAM	132622	1RB#0	19.71	20.81	30	PASS
Band66	10MHz	64QAM	132622	1RB#24	19.83	20.93	30	PASS
Band66	10MHz	64QAM	132622	1RB#49	19.59	20.69	30	PASS
Band66	10MHz	64QAM	132622	50RB#0	18.72	19.82	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	21.40	22.50	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	21.49	22.59	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	21.45	22.55	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	20.57	21.67	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	21.44	22.54	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	21.38	22.48	30	PASS



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Band66	15MHz	QPSK	132322	1RB#74	21.43	22.53	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	20.68	21.78	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	21.40	22.50	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	21.46	22.56	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	21.28	22.38	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	20.67	21.77	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	20.77	21.87	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	20.98	22.08	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	20.78	21.88	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	19.60	20.70	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	20.63	21.73	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	20.61	21.71	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	20.61	21.71	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	19.60	20.70	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	20.83	21.93	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	20.81	21.91	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	20.55	21.65	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	19.67	20.77	30	PASS
Band66	15MHz	64QAM	132047	1RB#0	19.67	20.77	30	PASS
Band66	15MHz	64QAM	132047	1RB#38	19.77	20.87	30	PASS
Band66	15MHz	64QAM	132047	1RB#74	19.71	20.81	30	PASS
Band66	15MHz	64QAM	132047	75RB#0	18.60	19.70	30	PASS
Band66	15MHz	64QAM	132322	1RB#0	19.50	20.60	30	PASS
Band66	15MHz	64QAM	132322	1RB#38	19.58	20.68	30	PASS
Band66	15MHz	64QAM	132322	1RB#74	19.59	20.69	30	PASS
Band66	15MHz	64QAM	132322	75RB#0	18.61	19.71	30	PASS
Band66	15MHz	64QAM	132597	1RB#0	19.70	20.80	30	PASS
Band66	15MHz	64QAM	132597	1RB#38	19.76	20.86	30	PASS
Band66	15MHz	64QAM	132597	1RB#74	19.51	20.61	30	PASS
Band66	15MHz	64QAM	132597	75RB#0	18.66	19.76	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	21.27	22.37	30	PASS



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Band66	20MHz	QPSK	132072	1RB#49	21.46	22.56	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	21.17	22.27	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	20.58	21.68	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	21.24	22.34	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	21.10	22.20	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	20.89	21.99	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	20.60	21.70	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	21.47	22.57	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	21.44	22.54	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	21.29	22.39	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	20.68	21.78	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	20.59	21.69	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	20.99	22.09	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	20.26	21.36	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	19.60	20.70	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	20.01	21.11	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	20.26	21.36	30	PASS
Band66	20MHz	16QAM	132322	1RB#99	20.24	21.34	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	19.54	20.64	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	20.65	21.75	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.02	22.12	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	20.40	21.50	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	19.68	20.78	30	PASS
Band66	20MHz	64QAM	132072	1RB#0	19.52	20.62	30	PASS
Band66	20MHz	64QAM	132072	1RB#49	19.79	20.89	30	PASS
Band66	20MHz	64QAM	132072	1RB#99	19.43	20.53	30	PASS
Band66	20MHz	64QAM	132072	100RB#0	18.62	19.72	30	PASS
Band66	20MHz	64QAM	132322	1RB#0	19.16	20.26	30	PASS
Band66	20MHz	64QAM	132322	1RB#49	19.63	20.73	30	PASS
Band66	20MHz	64QAM	132322	1RB#99	19.51	20.61	30	PASS
Band66	20MHz	64QAM	132322	100RB#0	18.60	19.70	30	PASS



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Band66	20MHz	64QAM	132572	1RB#0	19.50	20.60	30	PASS
Band66	20MHz	64QAM	132572	1RB#49	19.91	21.01	30	PASS
Band66	20MHz	64QAM	132572	1RB#99	19.22	20.32	30	PASS
Band66	20MHz	64QAM	132572	100RB#0	18.68	19.78	30	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.30	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	3.62	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.84	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.20	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	4.49	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.74	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.72	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	5.59	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.41	13	PASS



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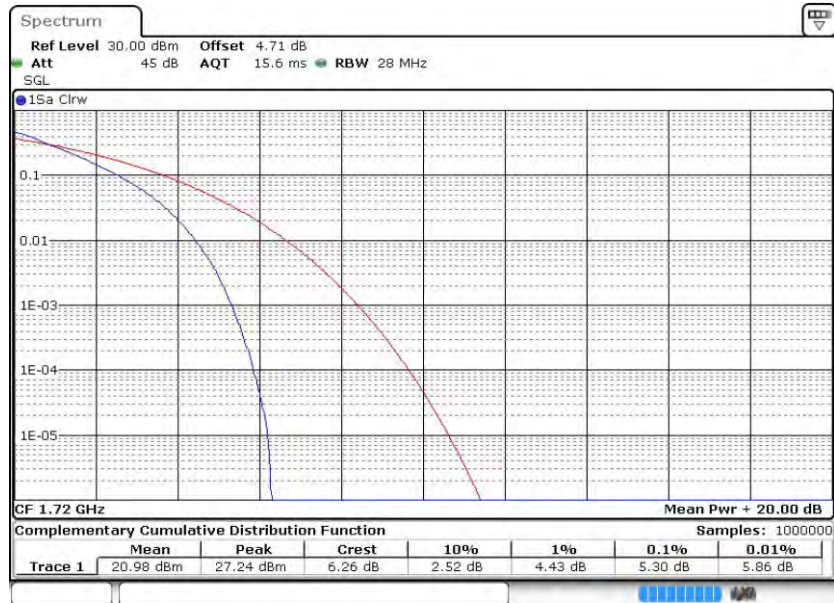


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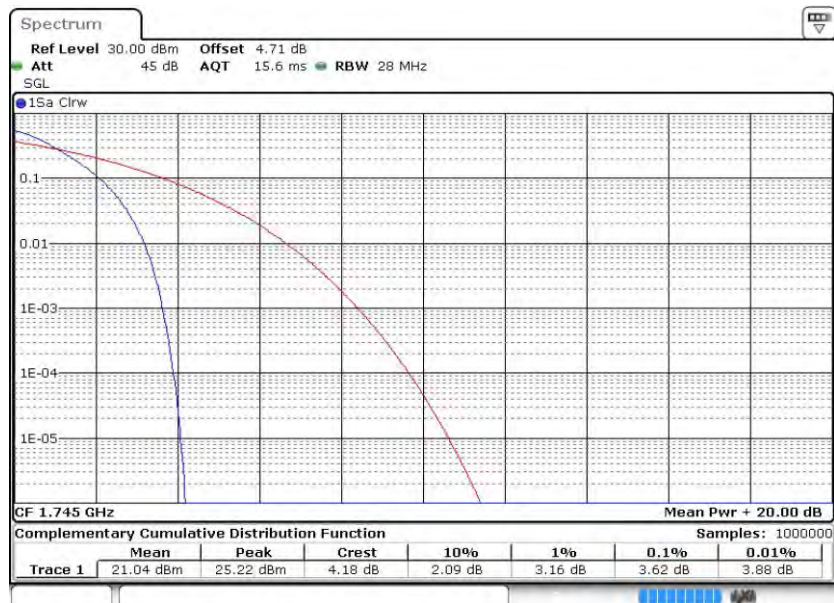
Test Graphs

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



Date: 16, JAN 2024 19:48:40

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



Date: 17, JAN 2024 11:50:21



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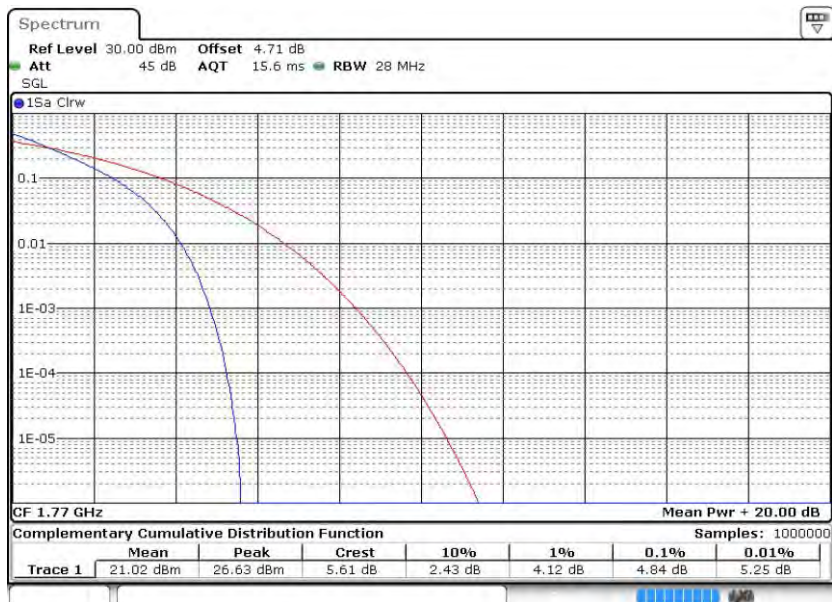
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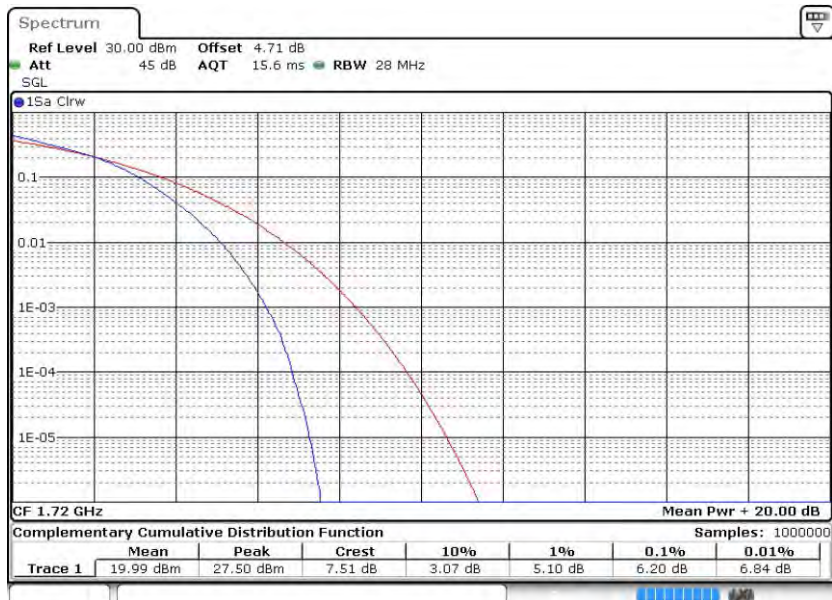
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Band66-20MHz-QPSK-132572-100RB#0



Date: 17, JAN 2024 11:50:40

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



Date: 16, JAN 2024 19:48:57



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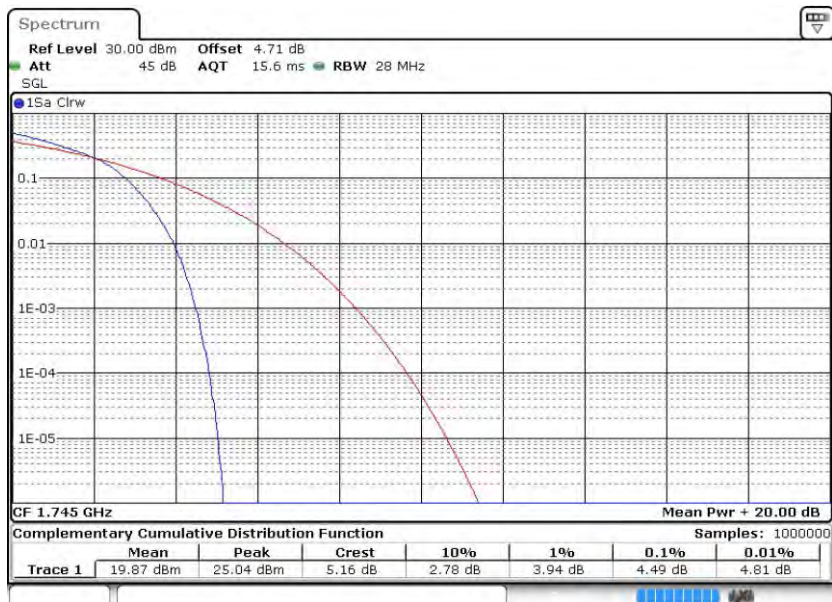
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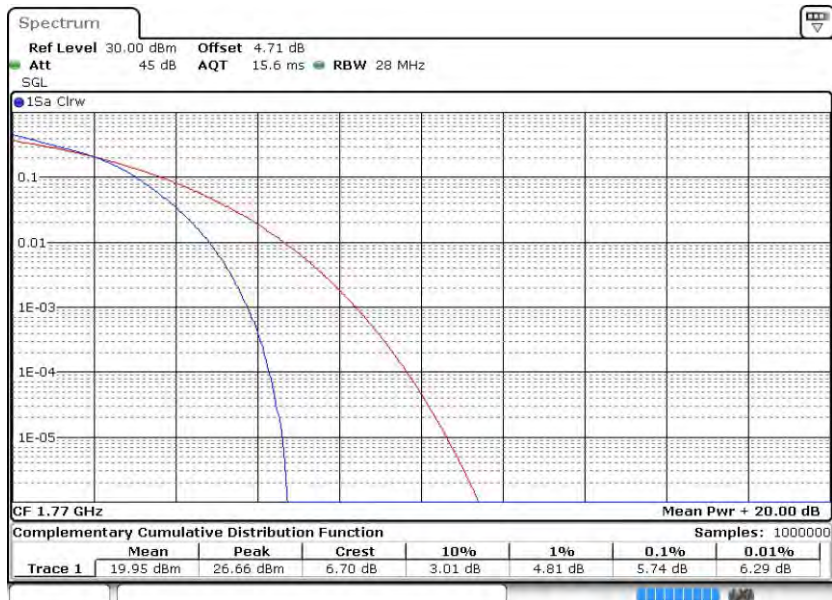
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Band66-20MHz-16QAM-132322-100RB#0



Date: 16 JAN 2024 19:49:35

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



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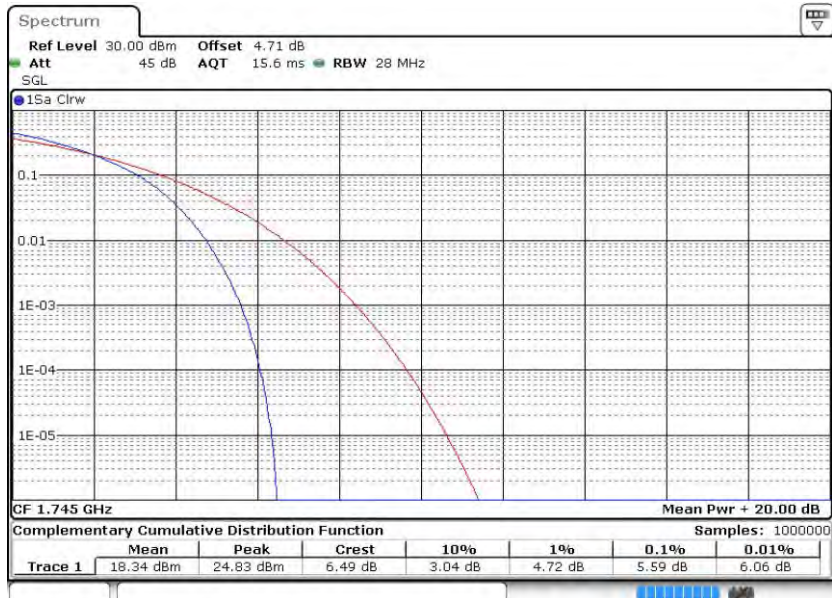
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Band66-20MHz-64QAM-132072-100RB#0



Date: 25 JAN 2024 16:30:53

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



Date: 25 JAN 2024 16:31:09



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



Date: 25 JAN 2024 16:31:26



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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	1.085	1.28	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.091	1.31	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.091	1.30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1	1.32	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.103	1.35	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.103	1.31	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.094	1.31	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.1	1.33	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.1	1.33	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.691	3.29	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.697	2.93	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.697	2.93	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.673	2.91	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.685	3.02	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.685	2.93	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.679	2.90	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.685	2.90	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.679	2.90	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.476	5.10	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.486	5.38	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.476	5.34	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.476	5.08	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.476	5.11	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.476	5.06	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.486	5.07	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.496	5.06	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.486	5.07	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.951	9.86	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.971	12.36	PASS



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Band66	10MHz	QPSK	132622	50RB#0	8.971	9.94	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.911	9.82	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.951	10.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.931	9.92	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.931	9.84	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.951	9.90	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.951	9.88	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.516	15.03	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.546	15.48	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.546	15.18	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.487	15.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.576	15.27	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.516	15.18	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.457	15.06	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.487	15.24	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.487	15.24	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.982	19.80	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.062	31.64	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.982	19.76	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.942	19.64	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.982	19.88	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.942	19.72	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.942	19.72	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.982	19.80	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.942	19.76	PASS



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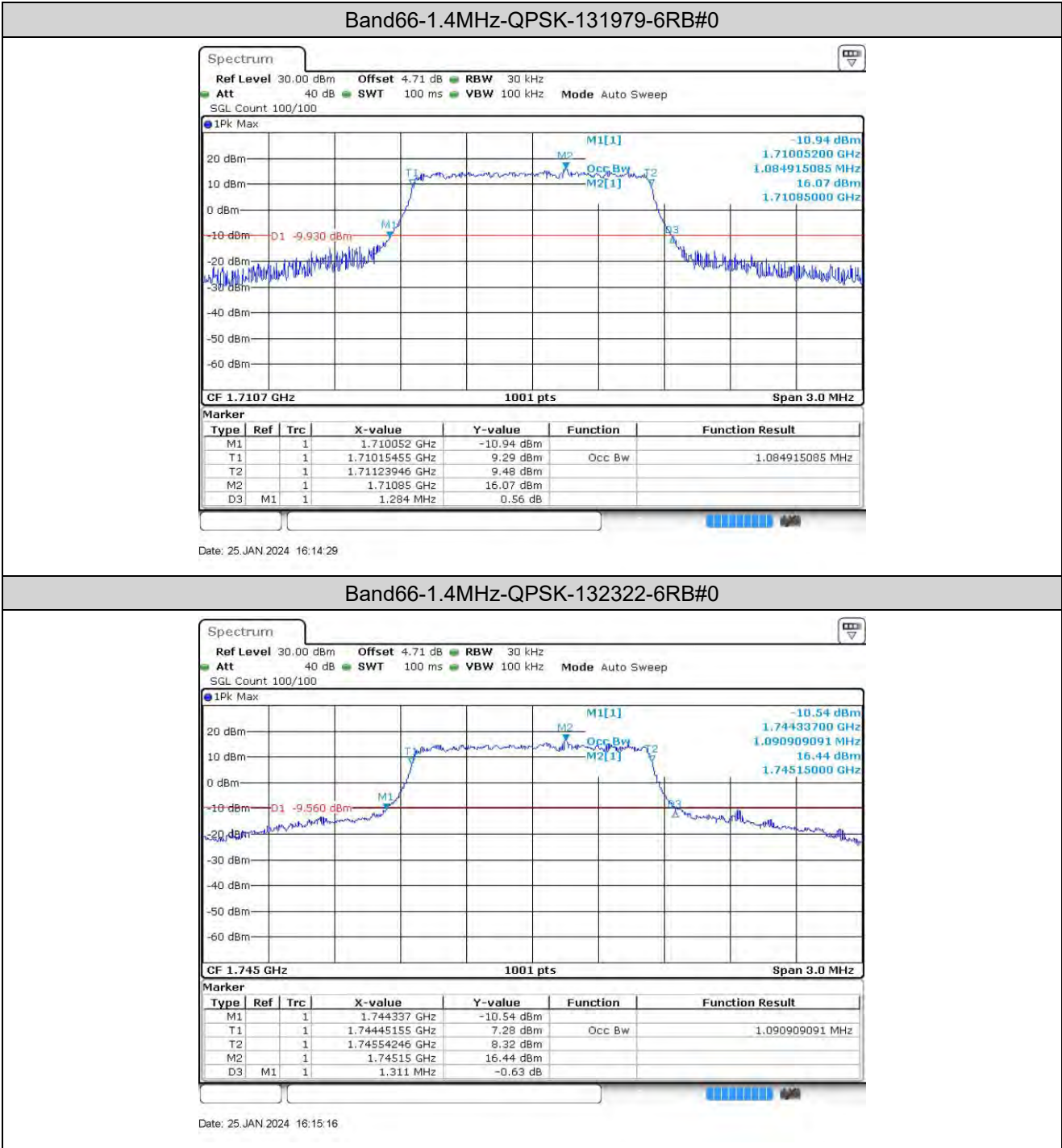
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Test Graphs



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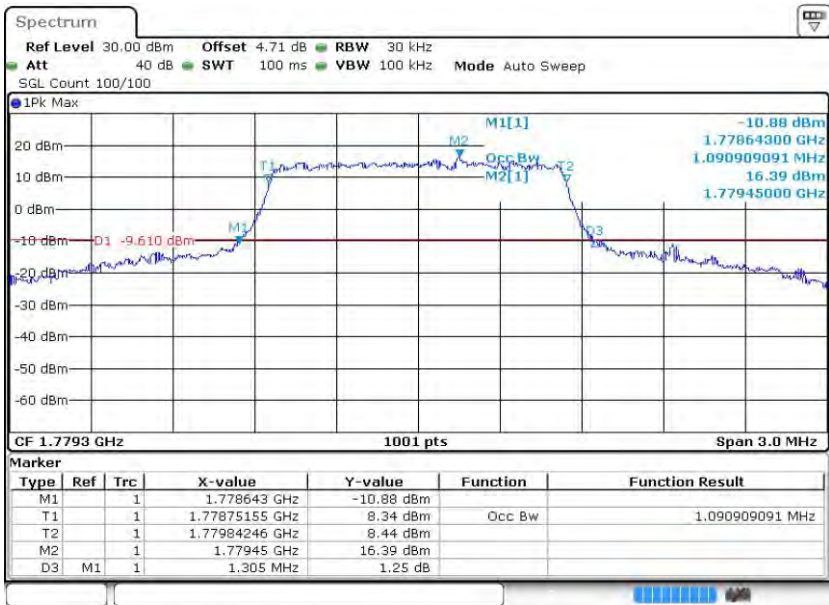
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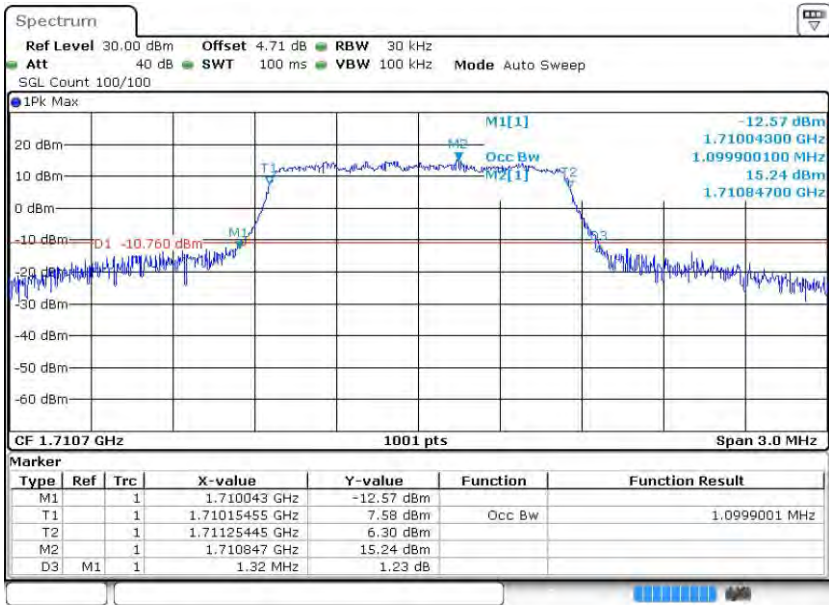
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Band66-1.4MHz-QPSK-132665-6RB#0



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



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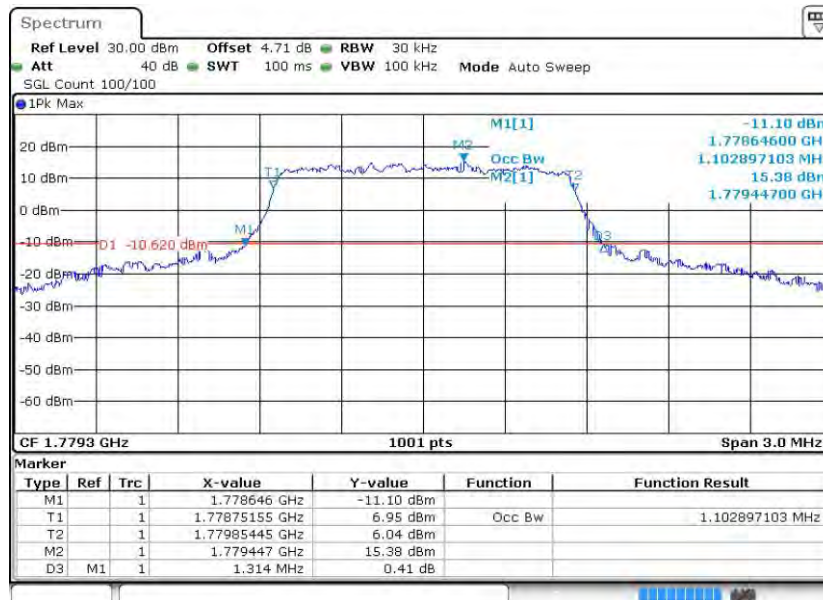
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Band66-1.4MHz-16QAM-132665-6RB#0



Date: 25 JAN 2024 16:16:26



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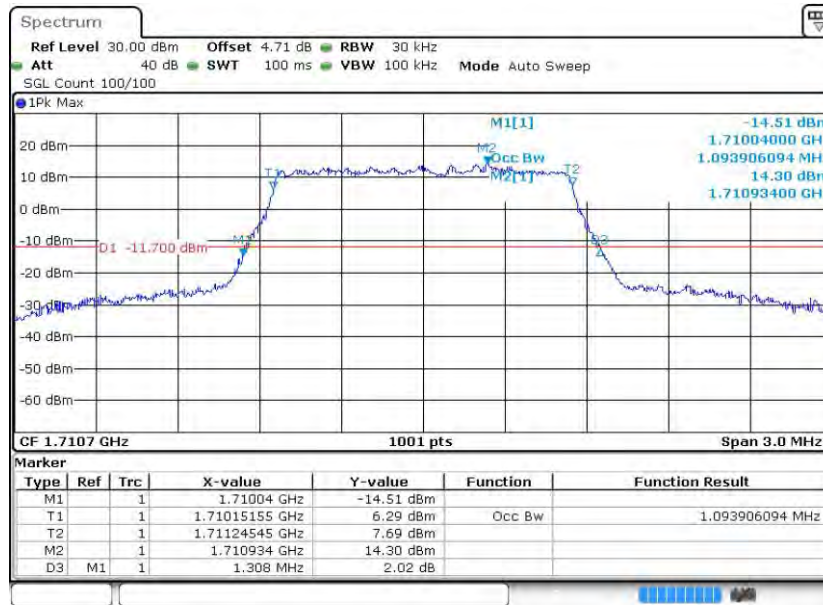
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Band66-1.4MHz-64QAM-132322-6RB#0



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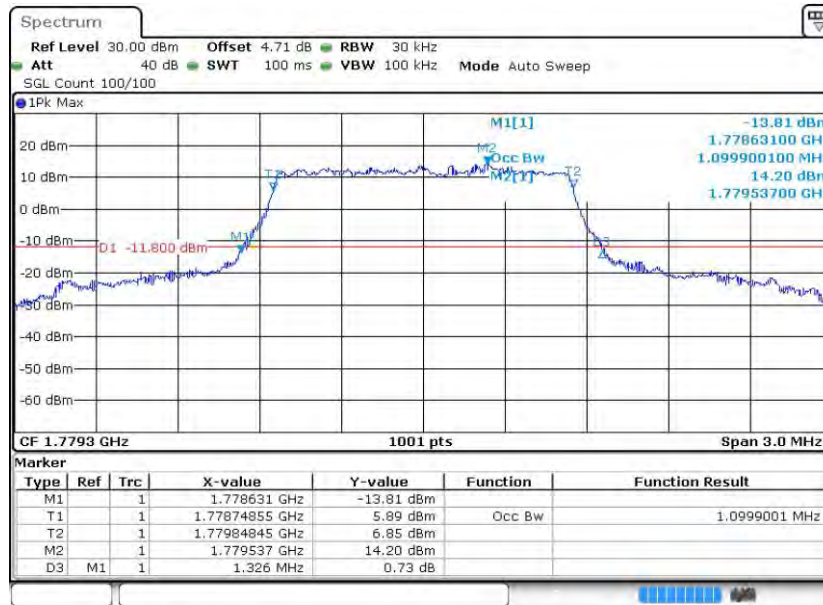
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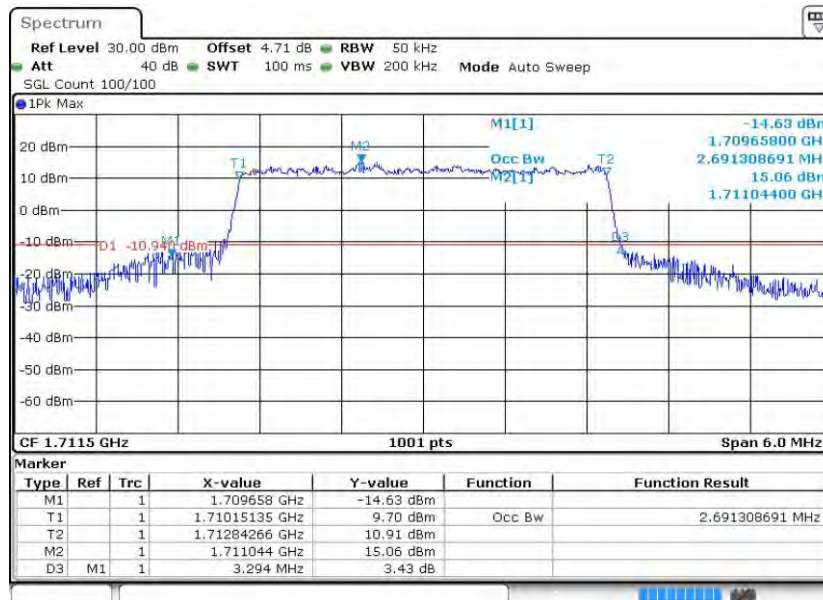
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Band66-1.4MHz-64QAM-132665-6RB#0



Date: 26 JAN 2024 09:13:15

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



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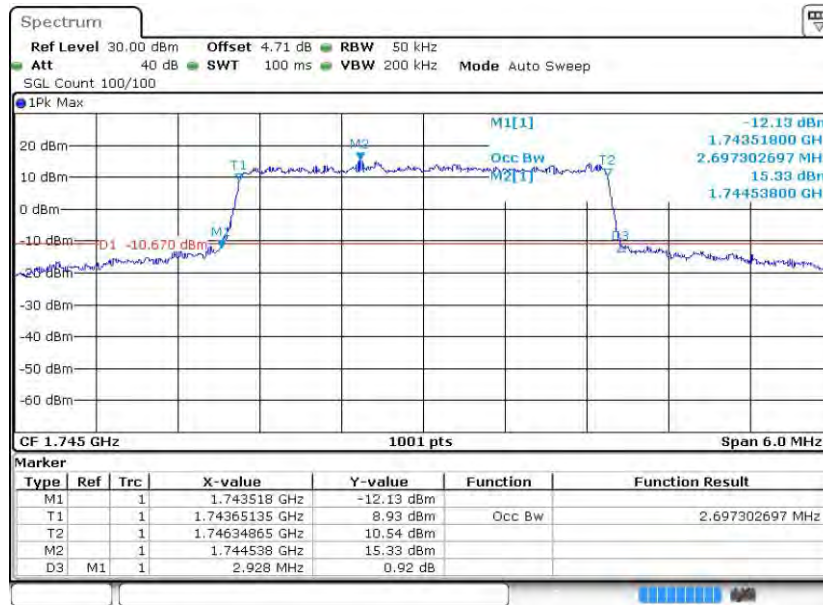
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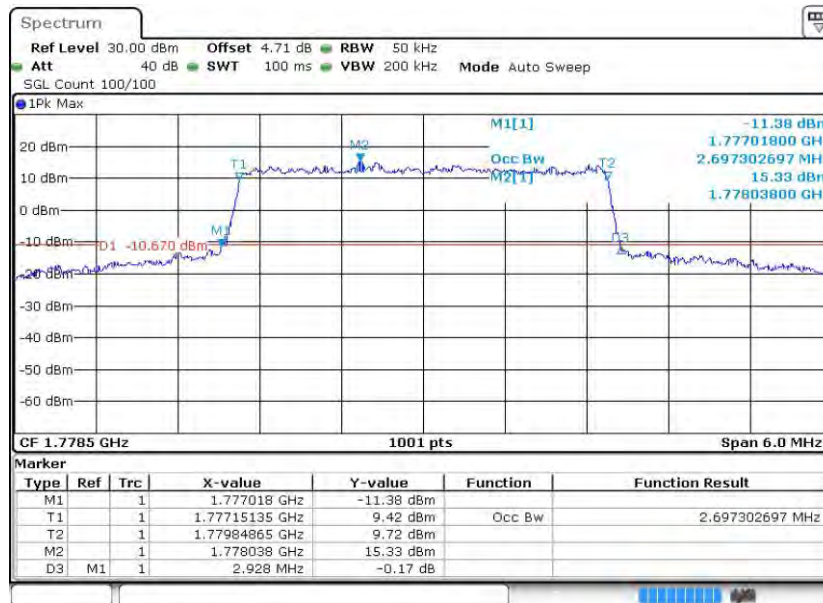
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Band66-3MHz-QPSK-132657-15RB#0



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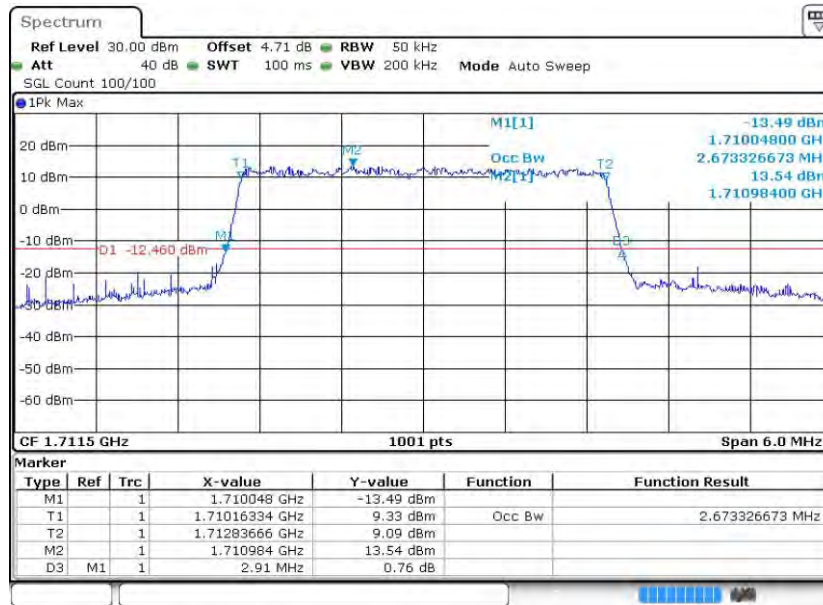
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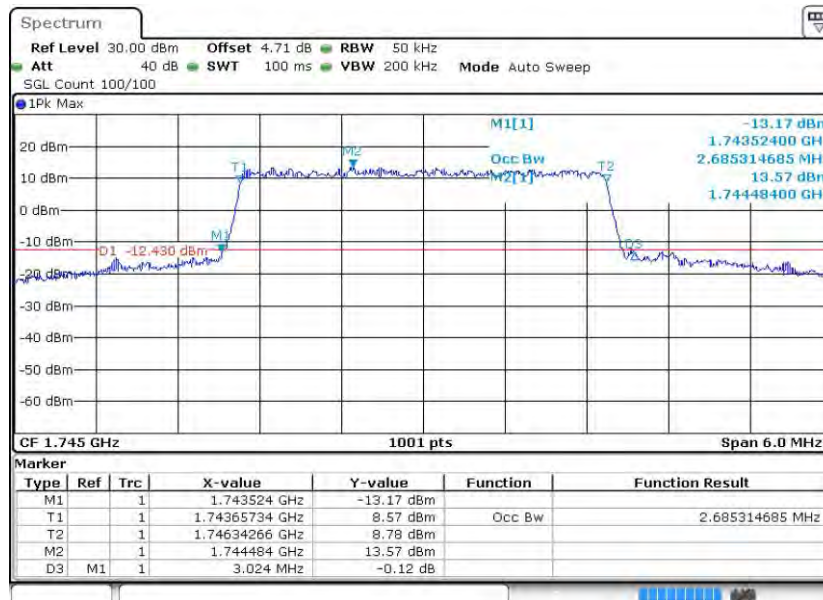
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Band66-3MHz-16QAM-132322-15RB#0



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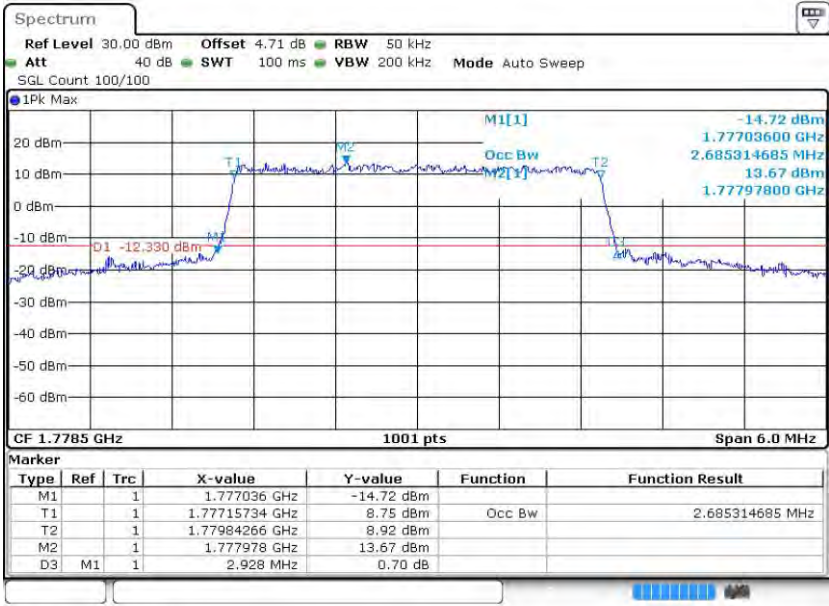
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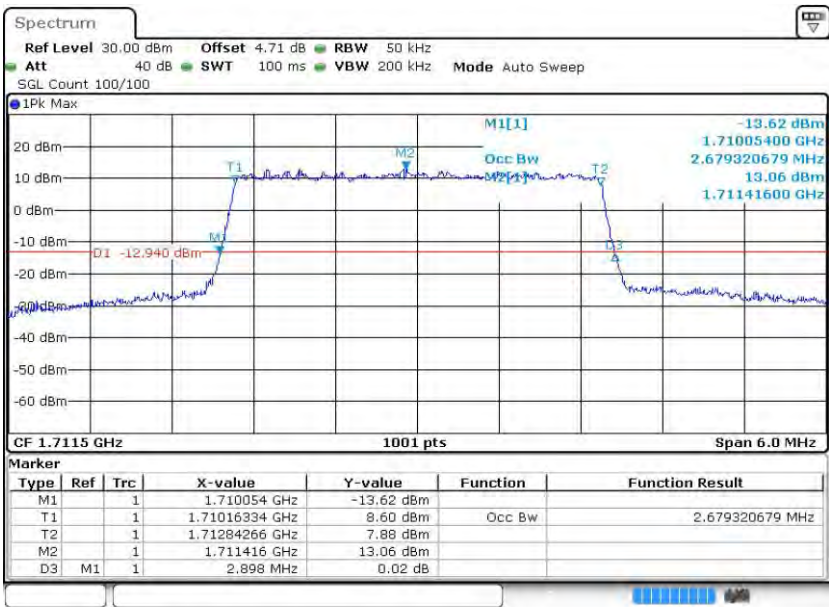
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Band66-3MHz-16QAM-132657-15RB#0



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



Date: 26 JAN 2024 09:13:59



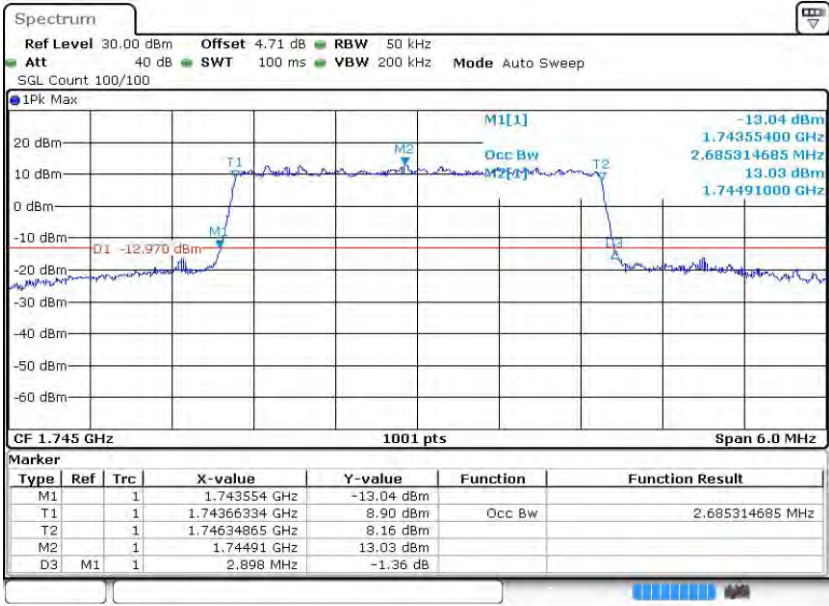
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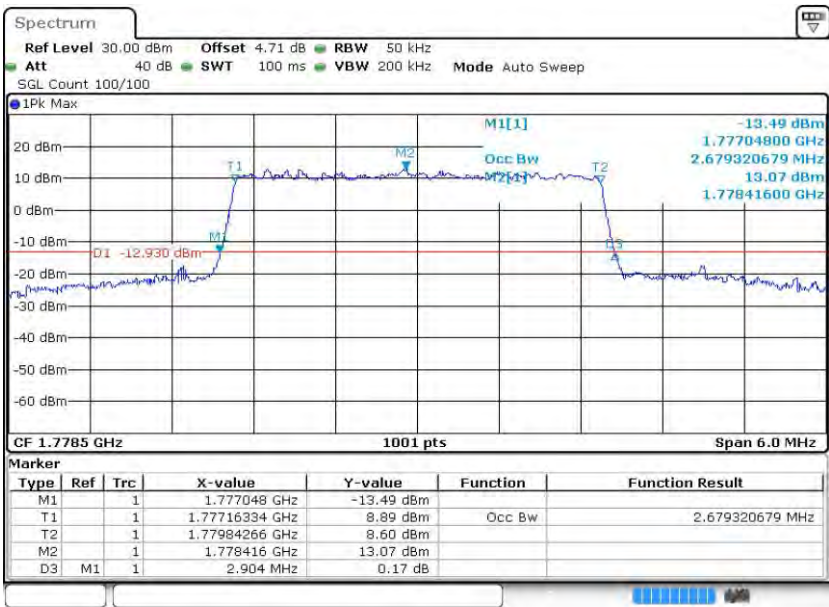
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Band66-3MHz-64QAM-132657-15RB#0



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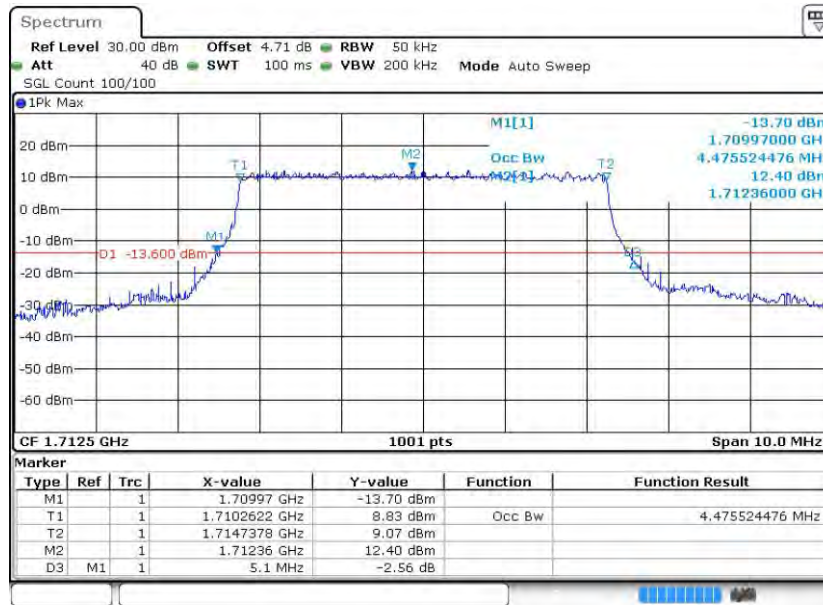
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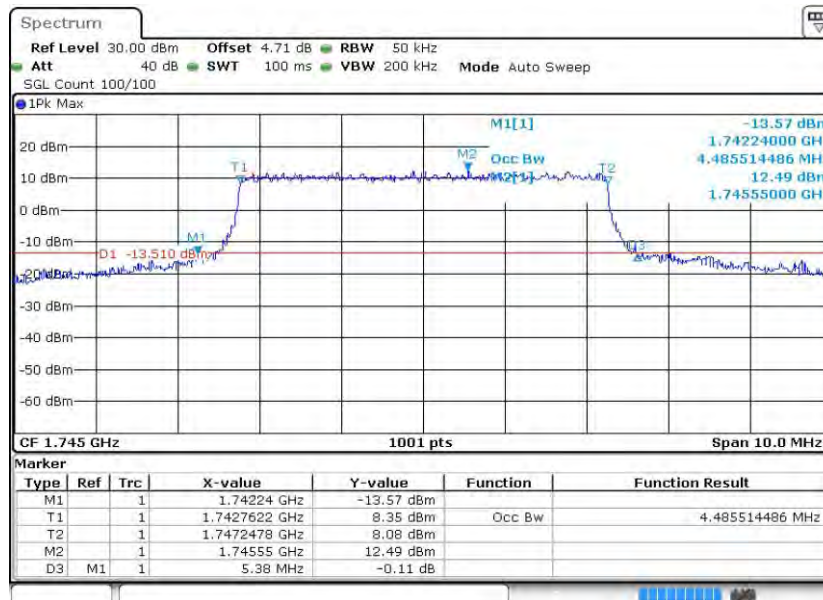
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Band66-5MHz-QPSK-132322-25RB#0



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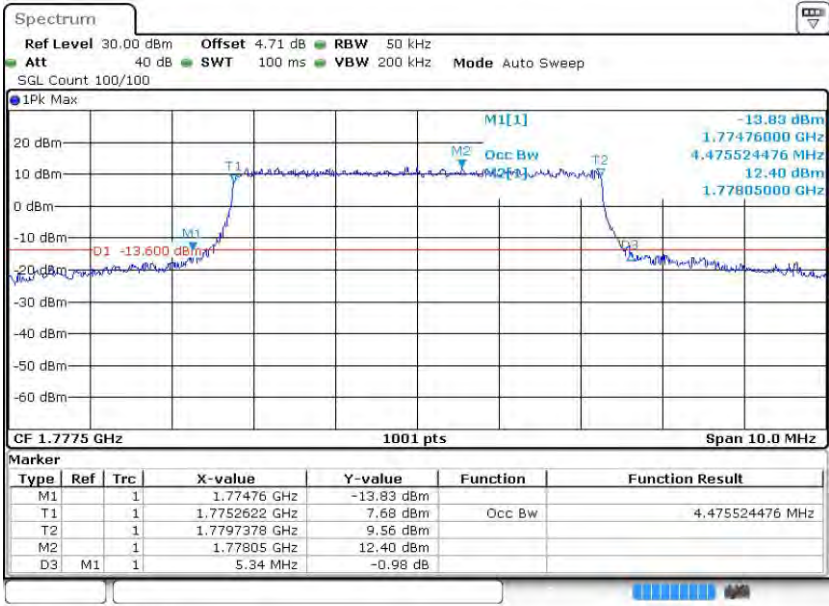
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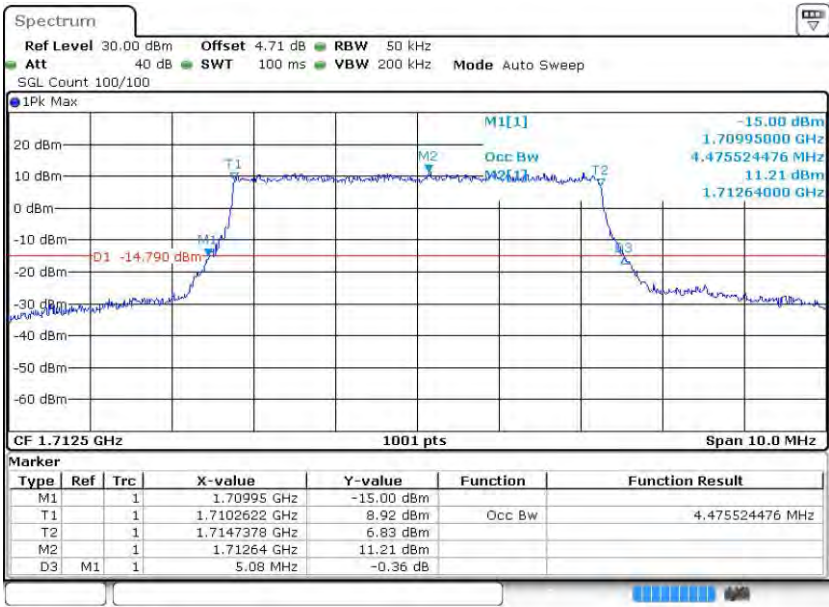
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Band66-5MHz-QPSK-132647-25RB#0



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



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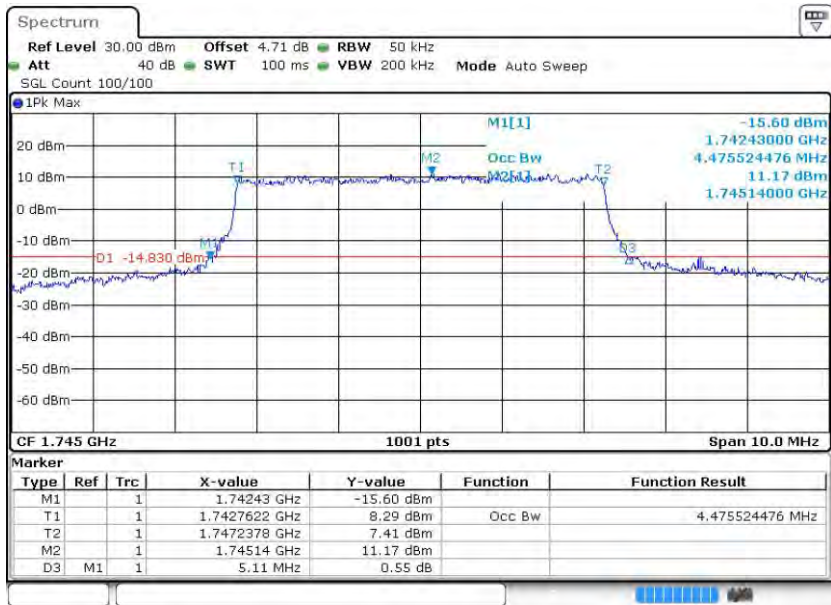
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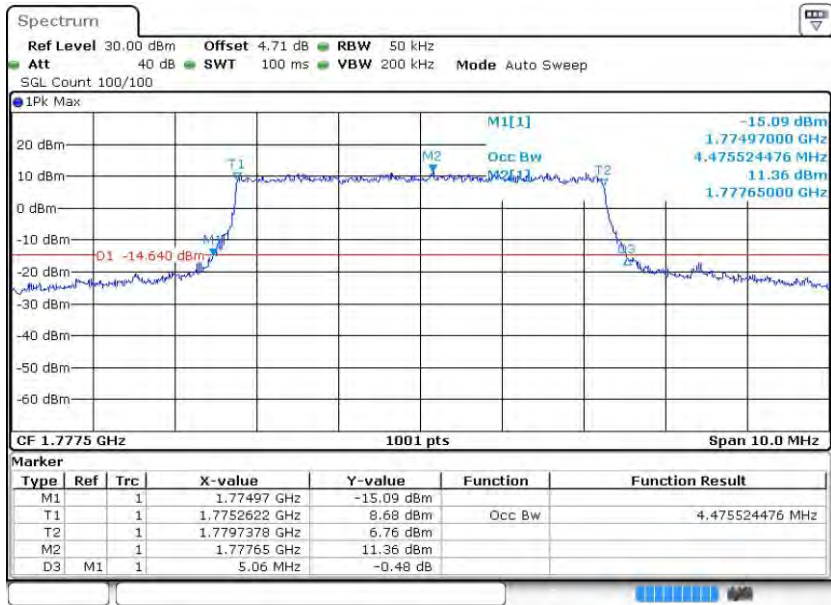
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Date: 25 JAN 2024 16:21:02

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



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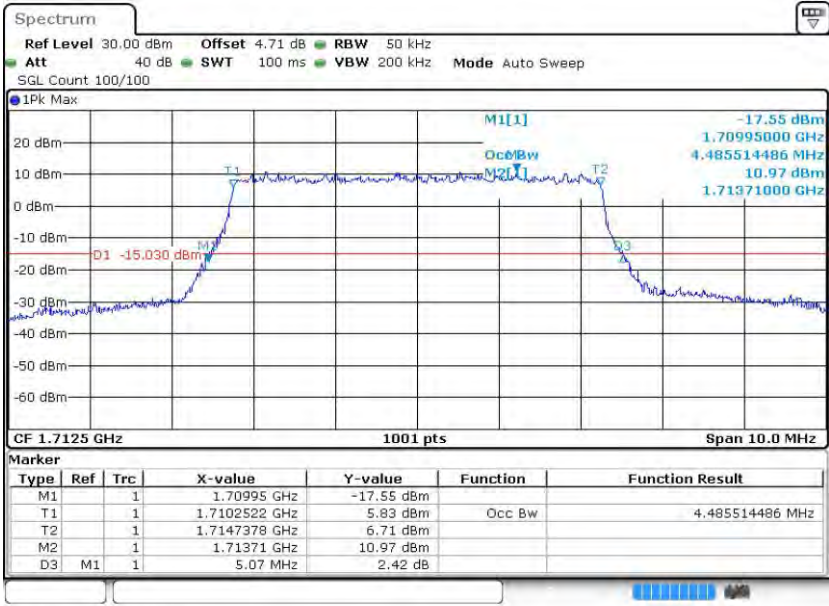
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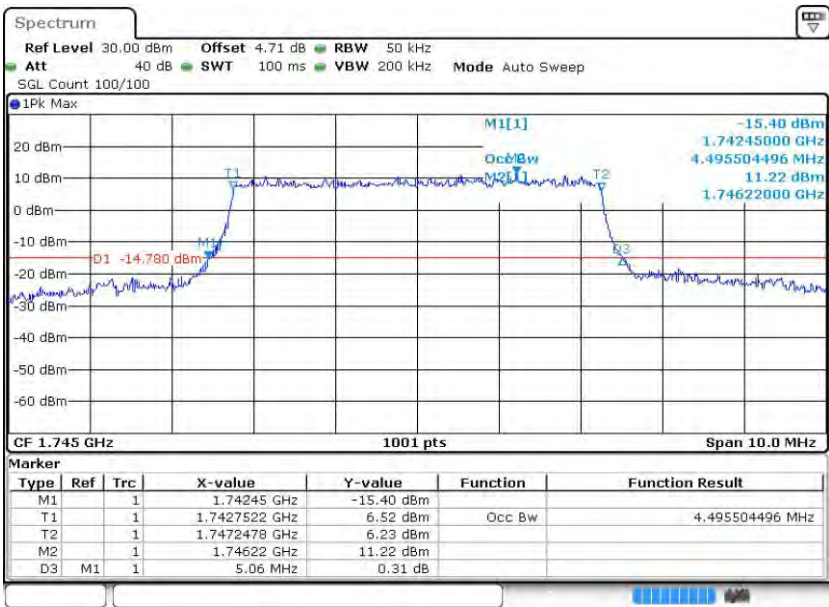
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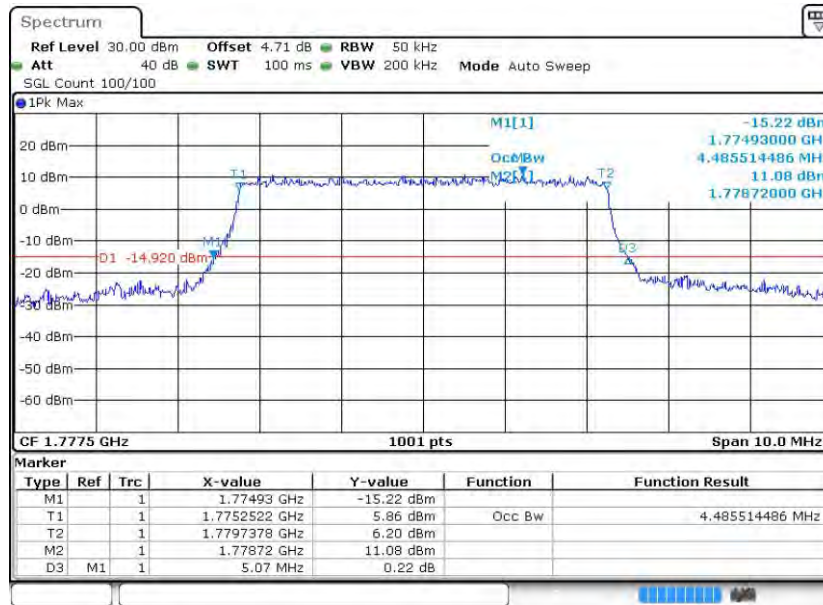
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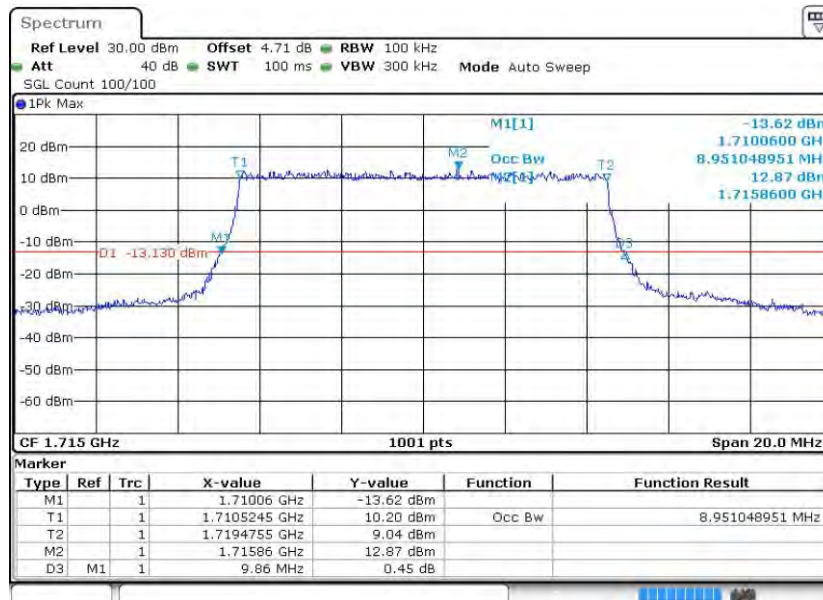
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Band66-10MHz-QPSK-132022-50RB#0



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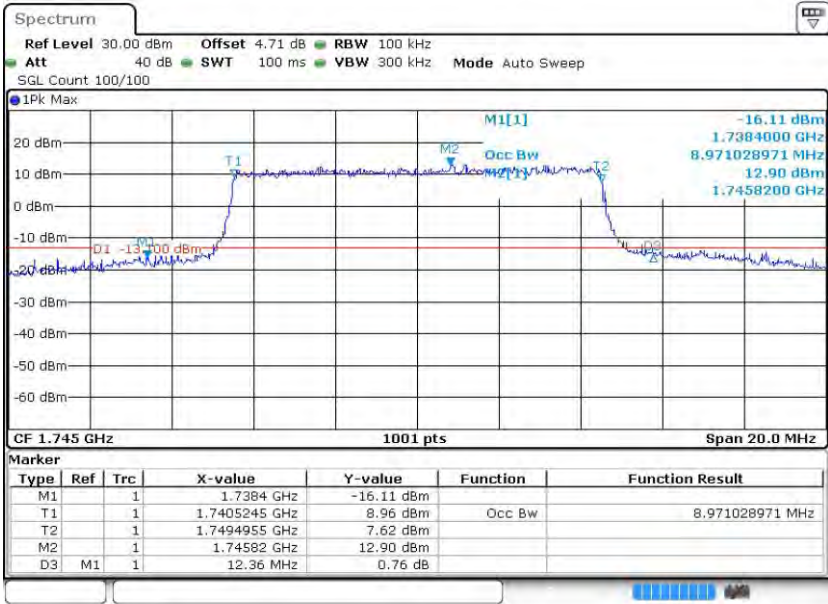
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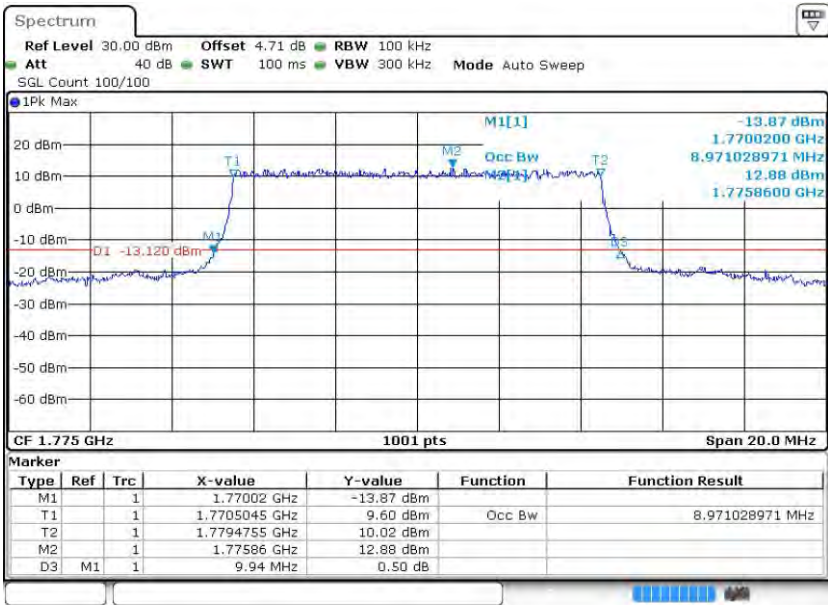
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Band66-10MHz-QPSK-132622-50RB#0



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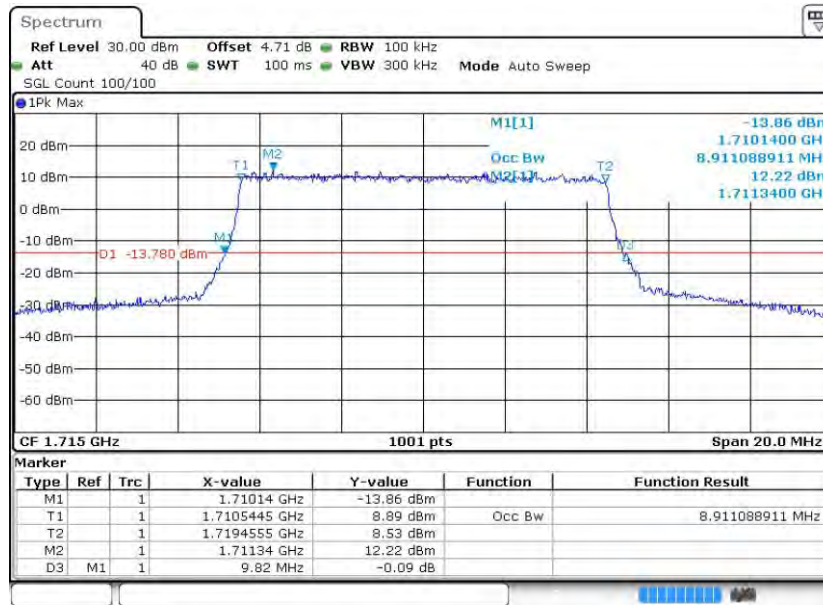
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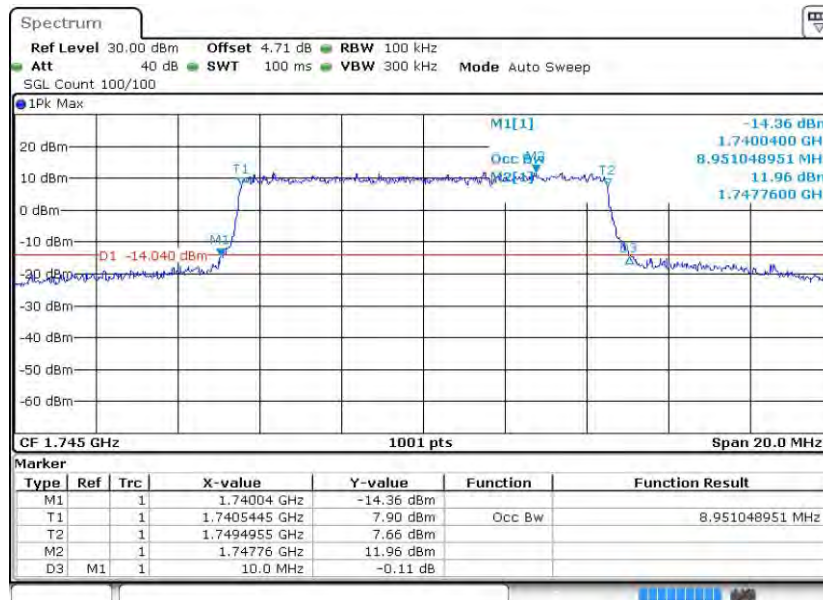
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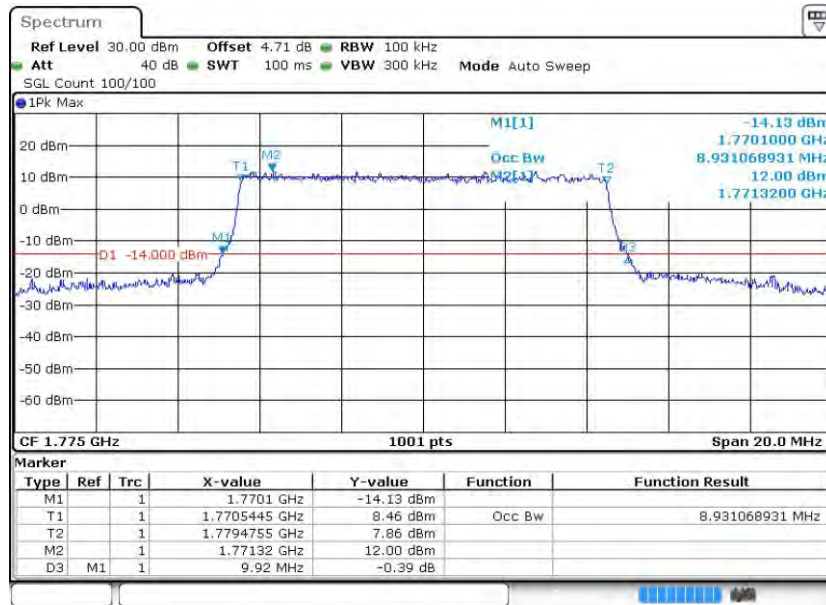
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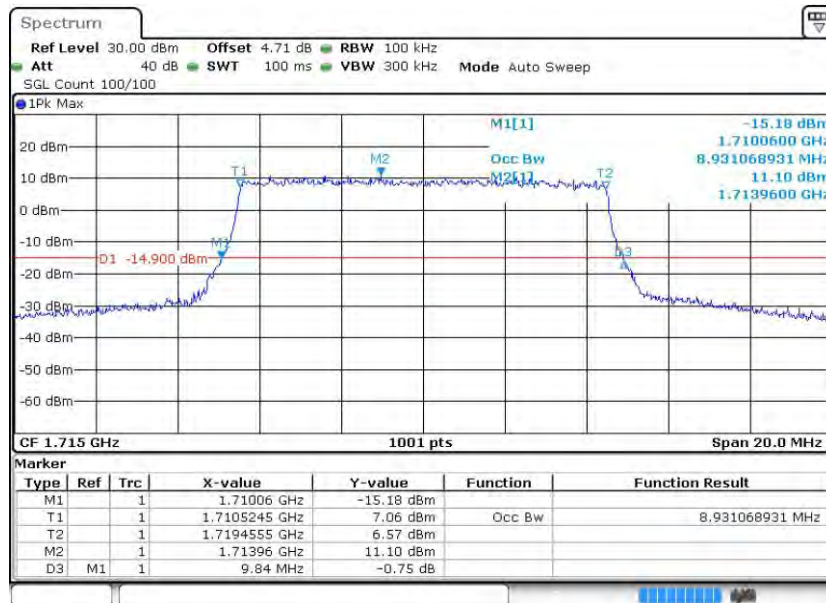
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Date: 25 JAN 2024 16:24:38

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



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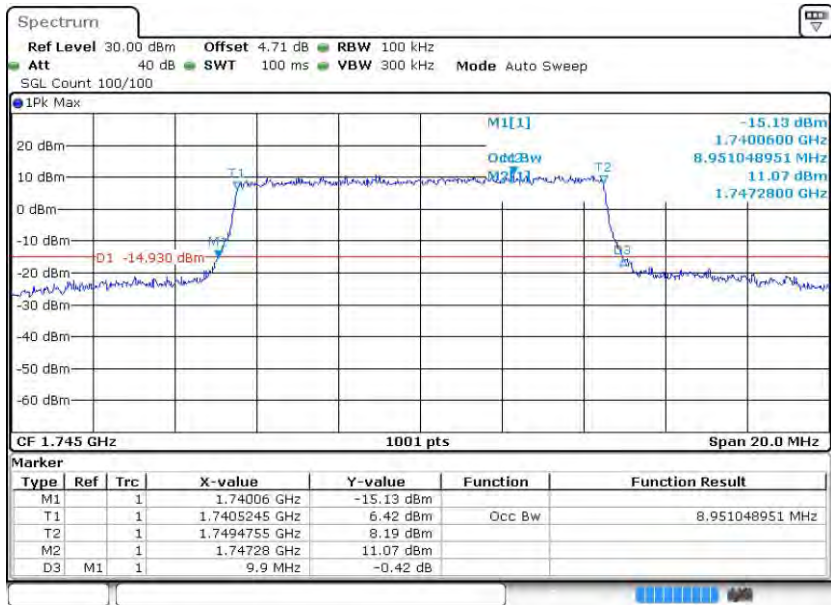
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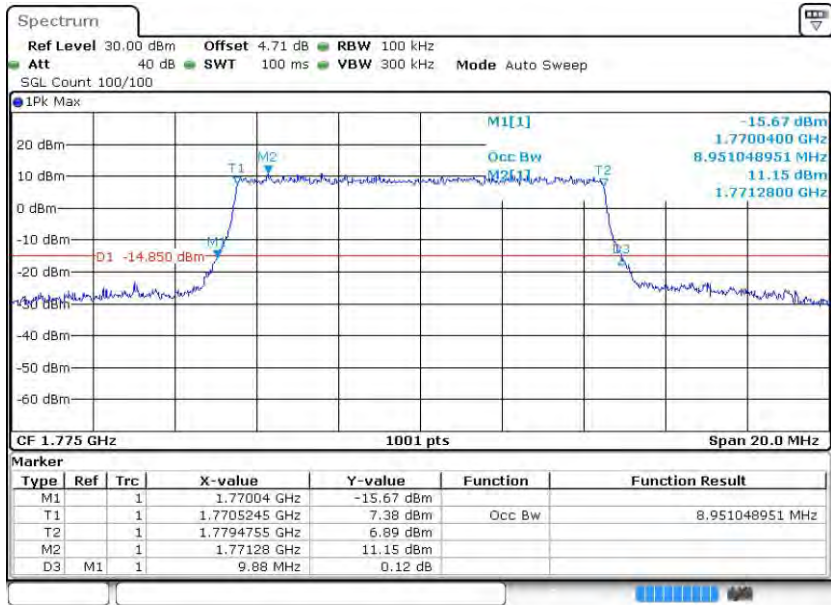
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Band66-10MHz-64QAM-132622-50RB#0



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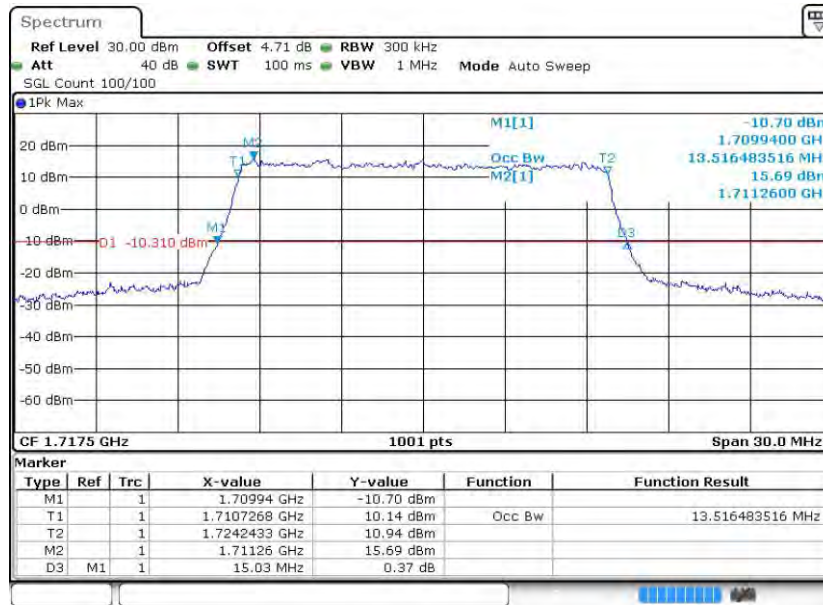
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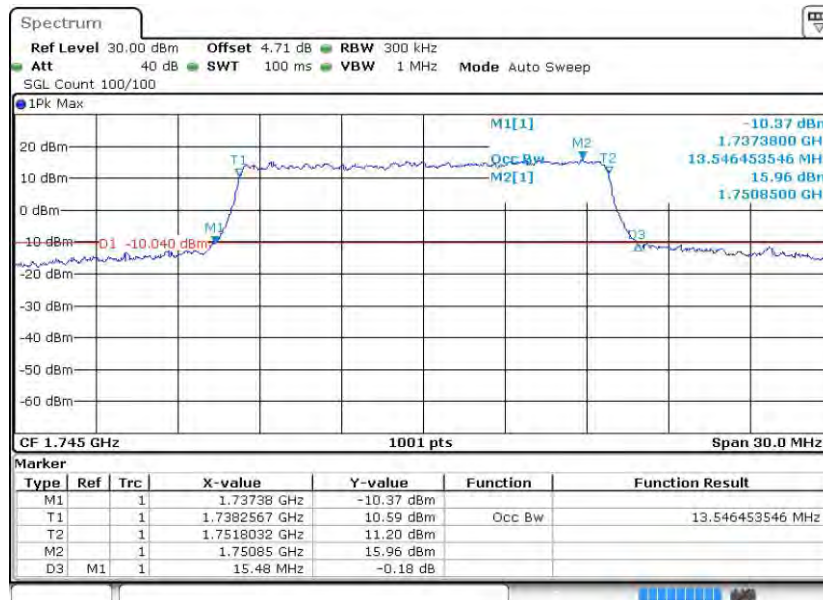
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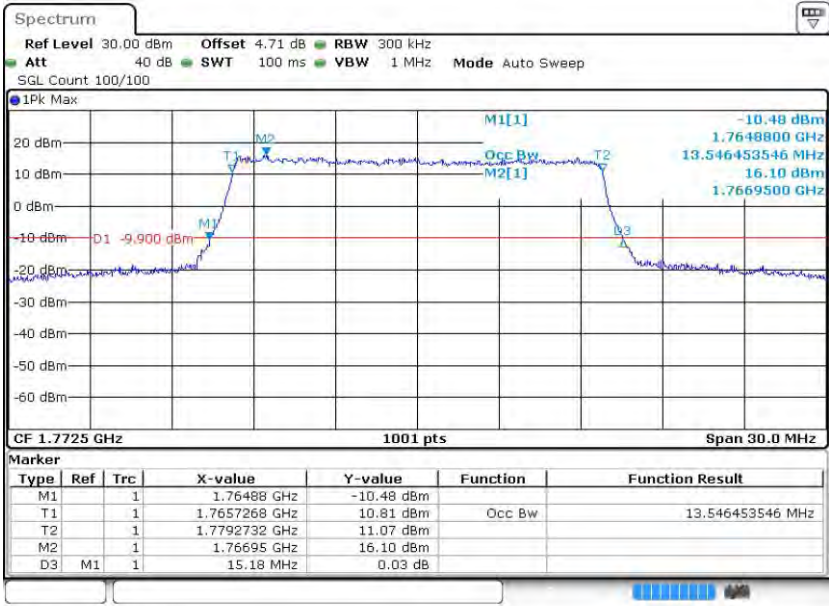
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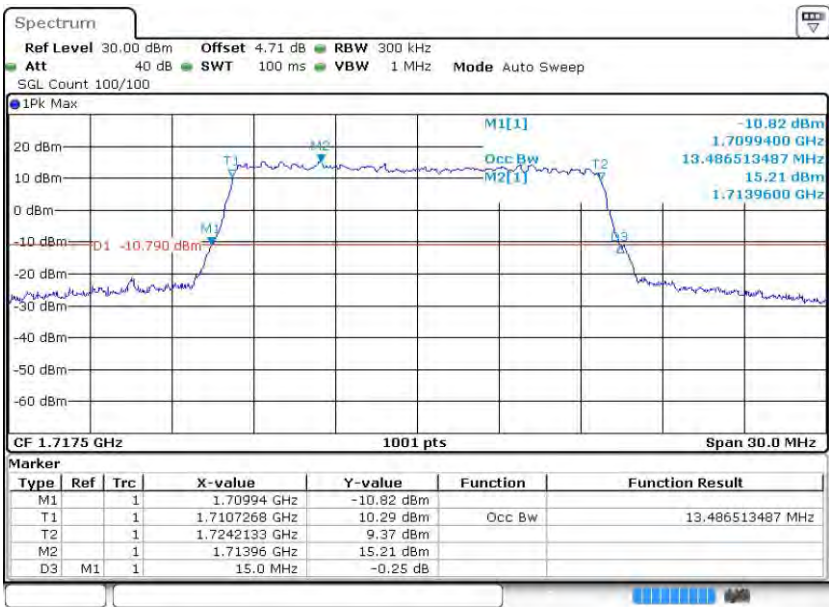
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Date: 25 JAN 2024 16:27:06

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Date: 25 JAN 2024 16:25:48



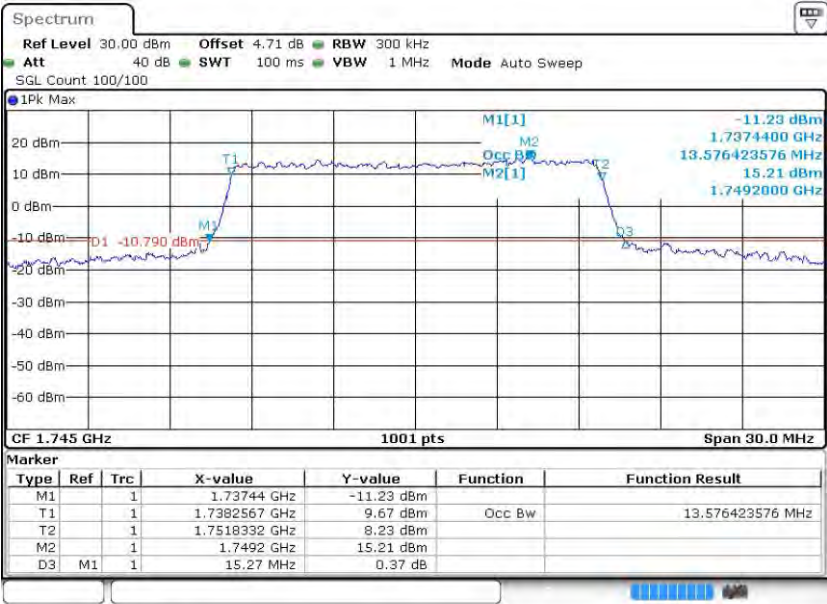
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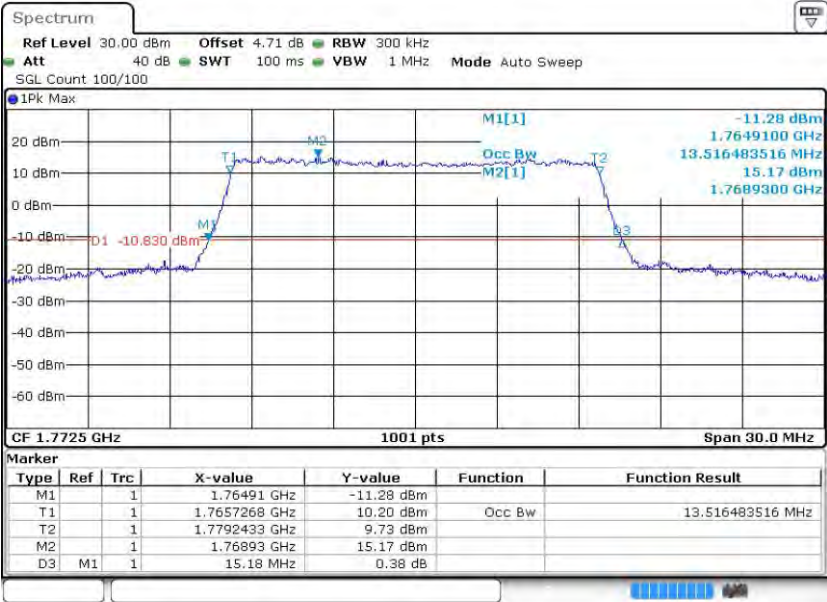
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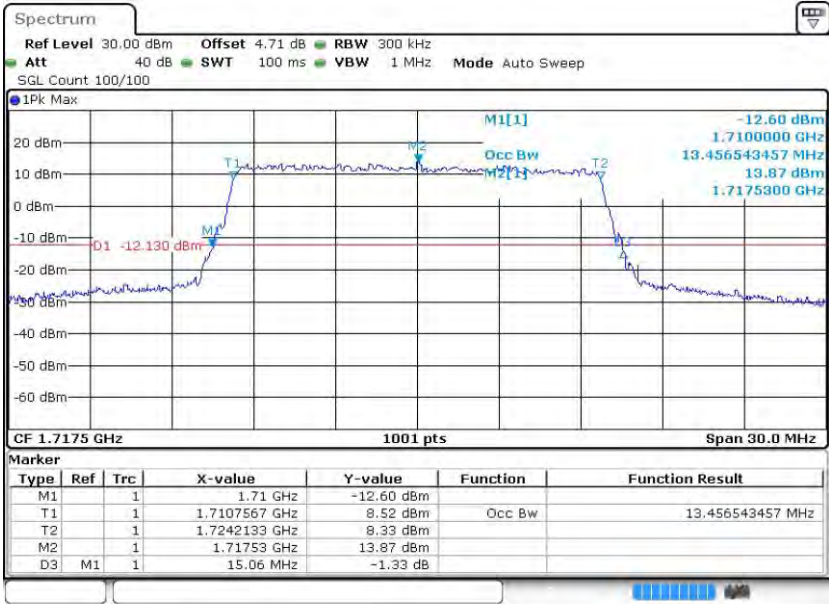
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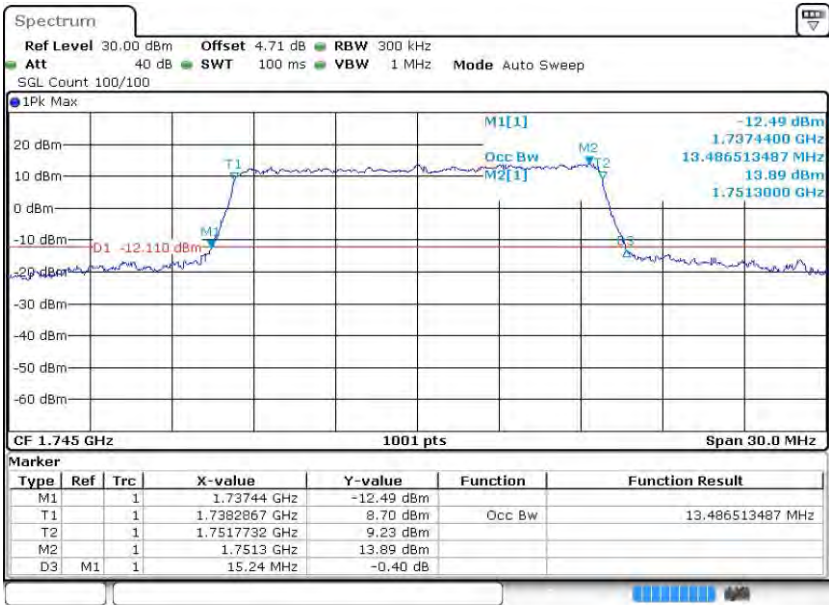
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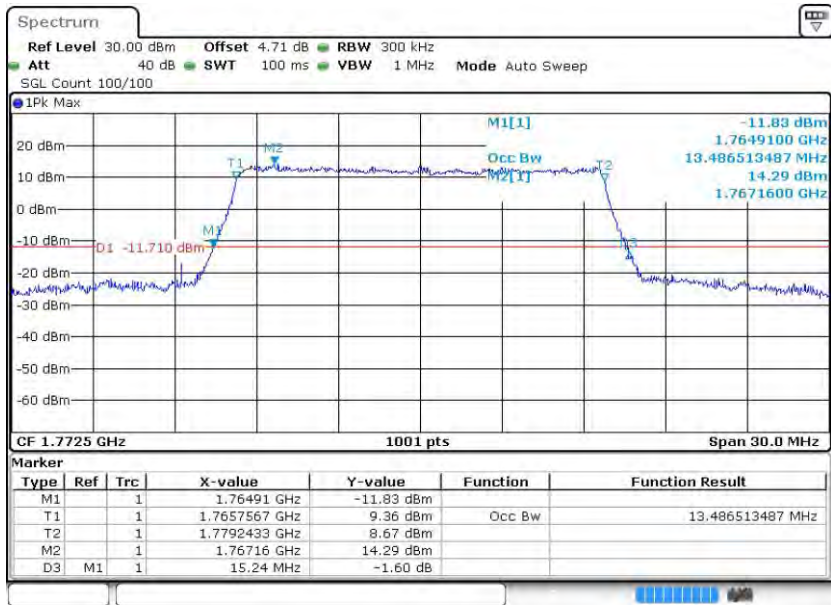
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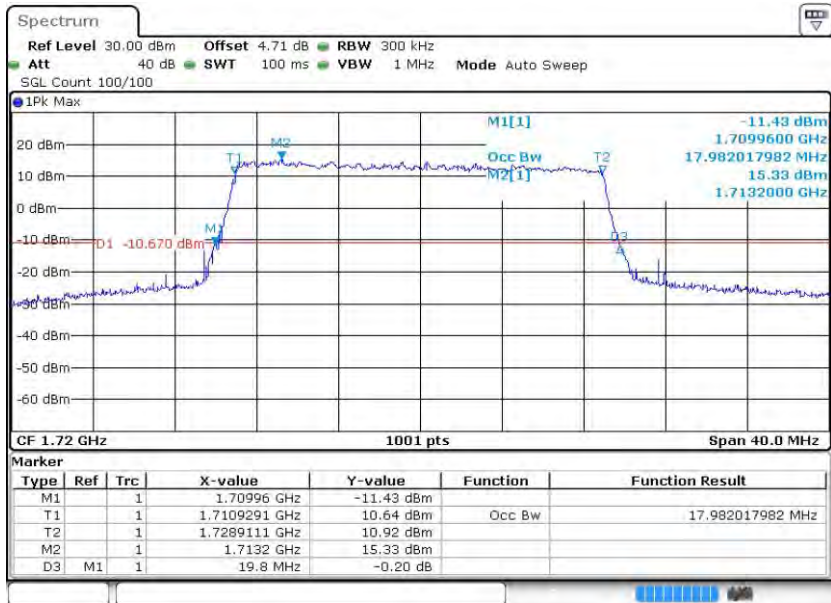
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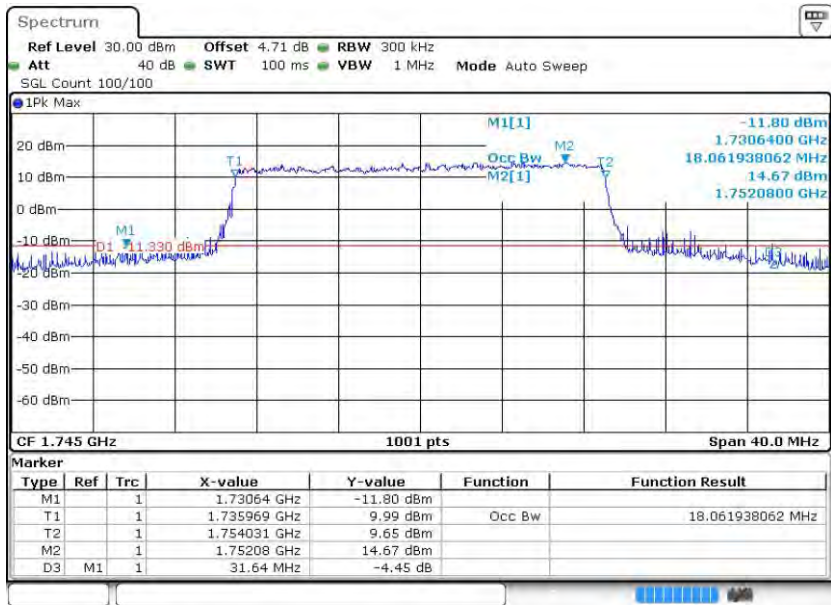
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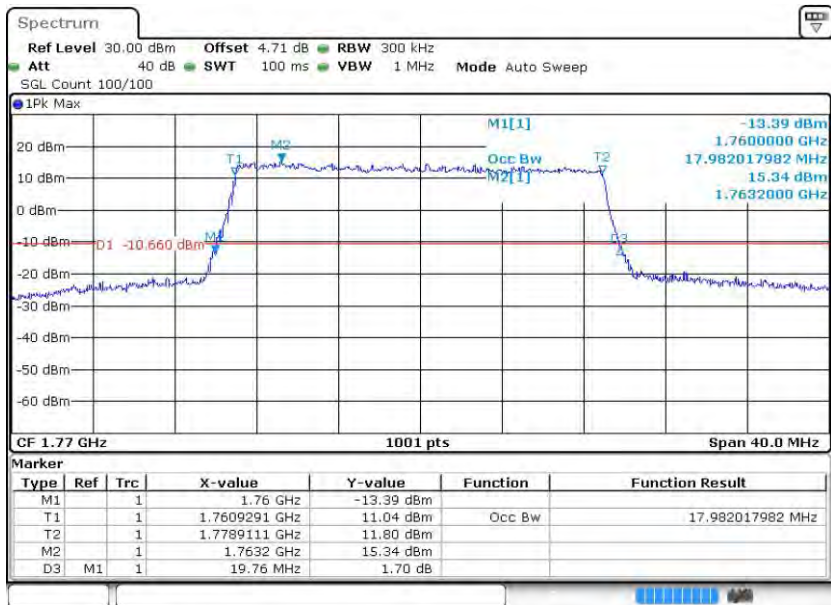
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Band66-20MHz-QPSK-132322-100RB#0



Date: 25 JAN 2024 16:29:02

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



Date: 26 JAN 2024 09:04:16



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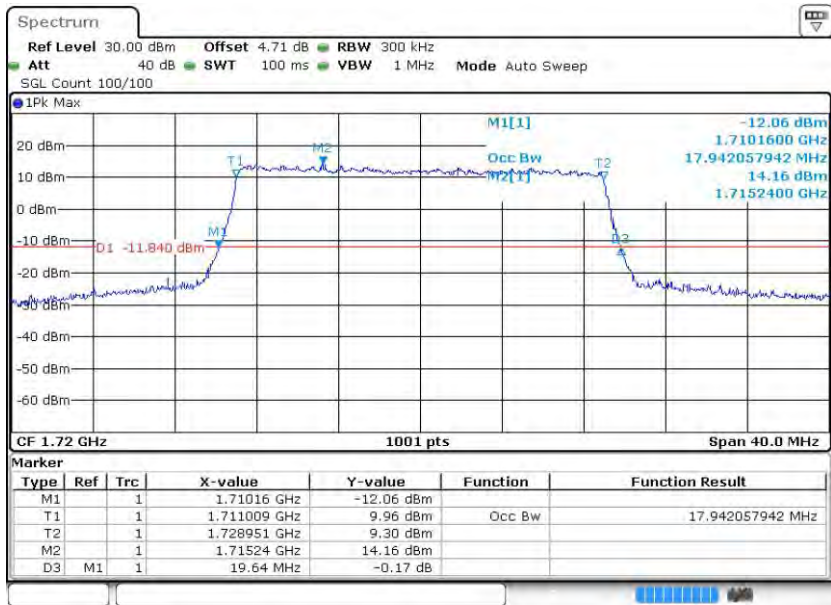
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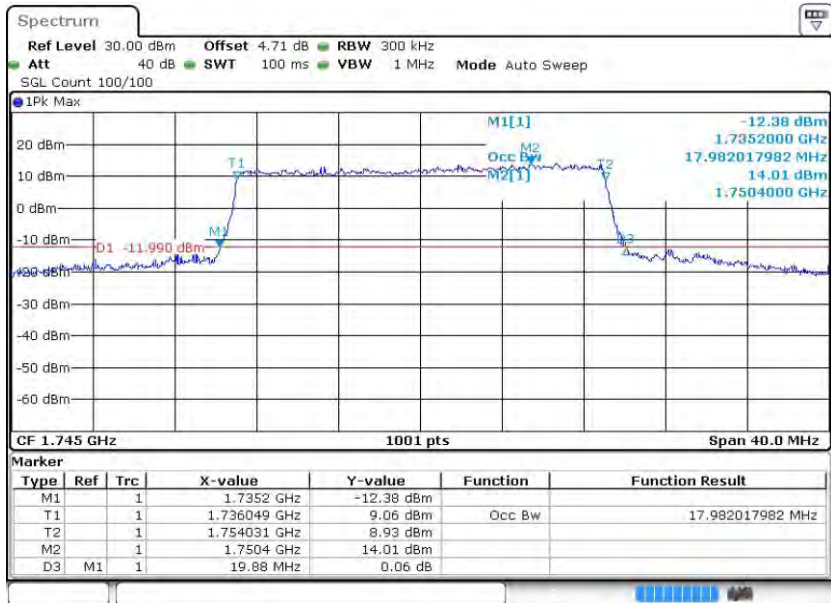
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Date: 25 JAN 2024 16:28:37

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



Date: 25 JAN 2024 16:29:26



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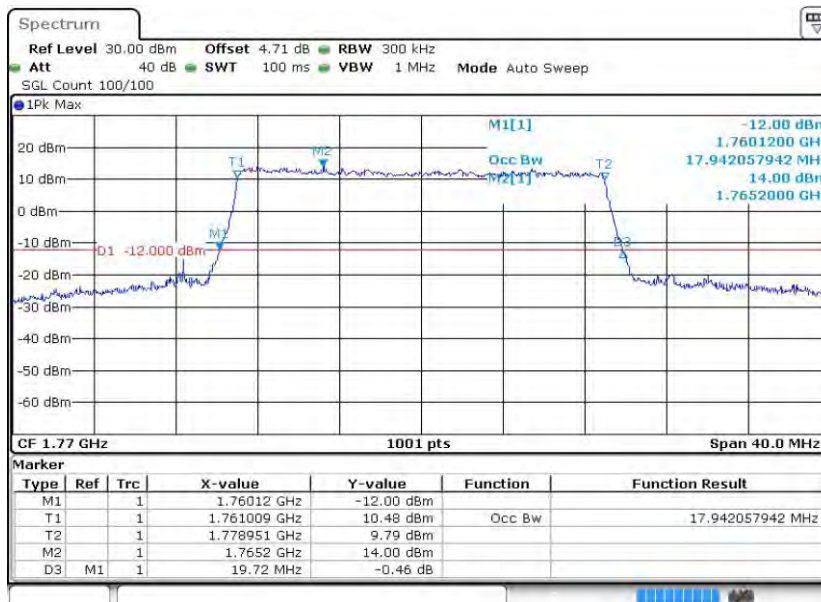
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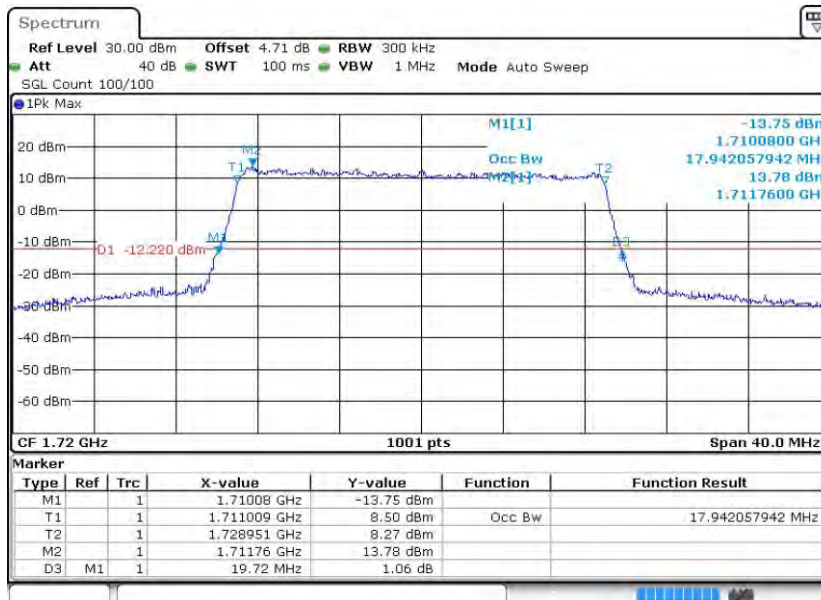
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Date: 25 JAN 2024 16:30:15

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



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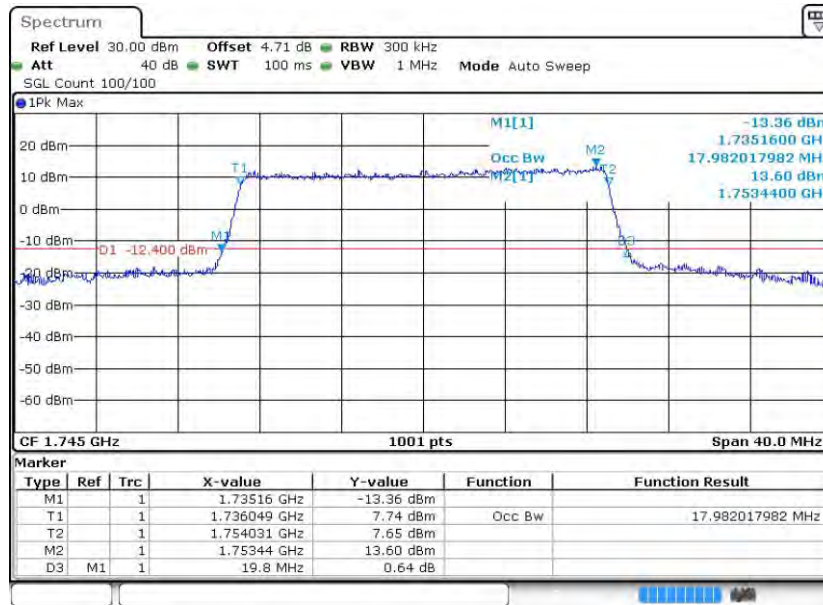
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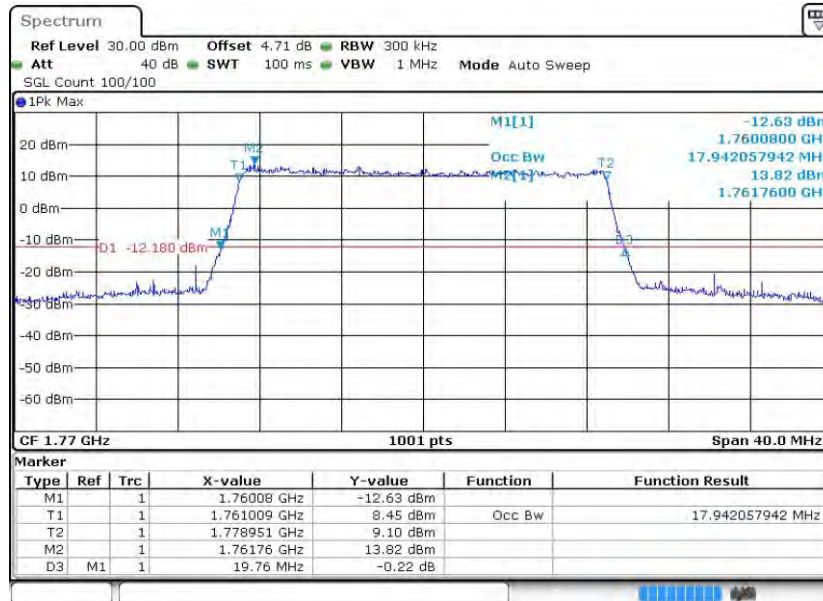
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Date: 26 JAN 2024 09:20:40

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



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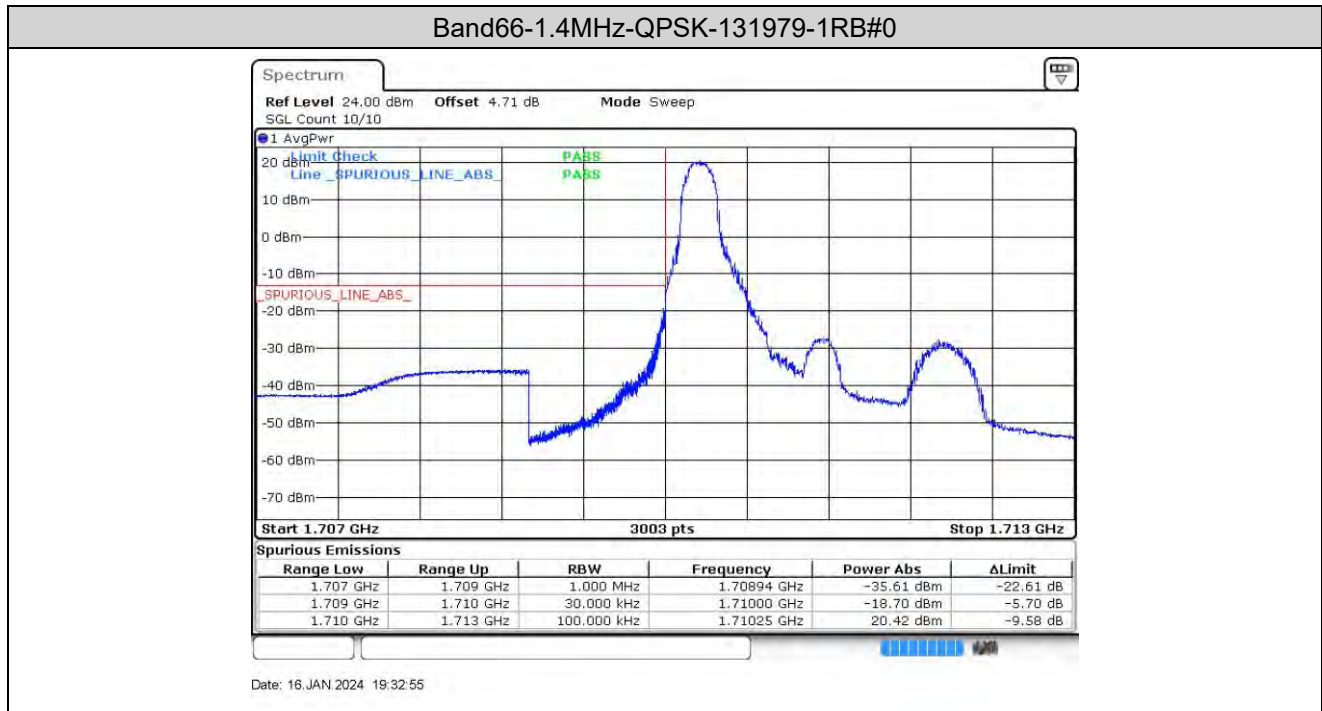


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Band Edge

Test Graphs



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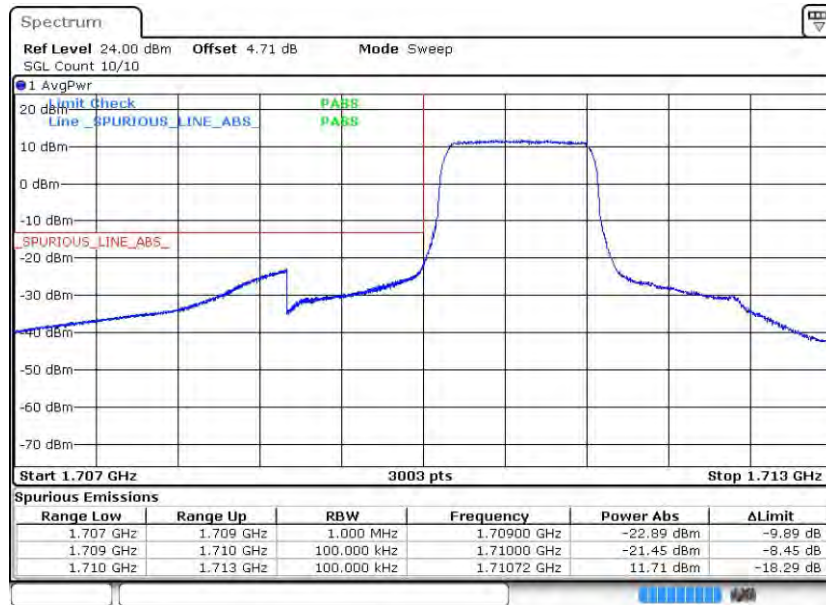
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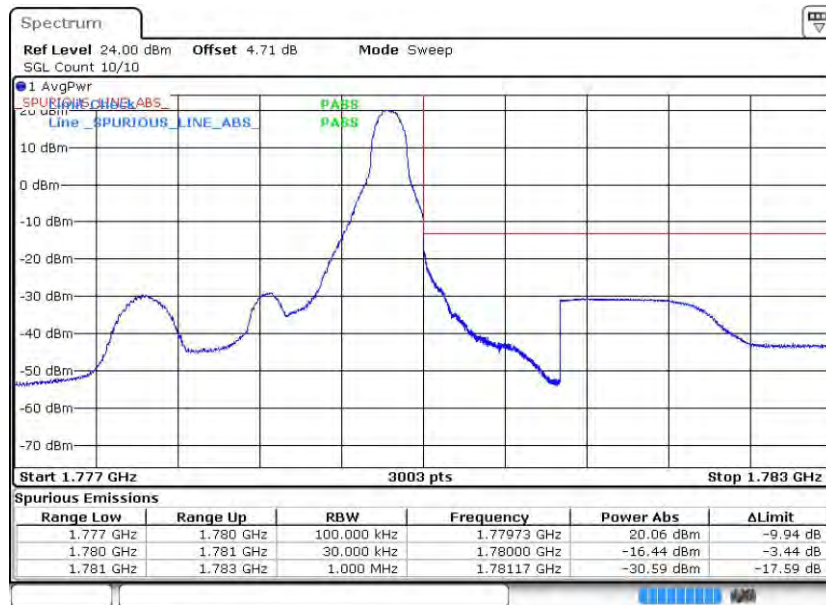
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Band66-1.4MHz-QPSK-131979-6RB#0



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



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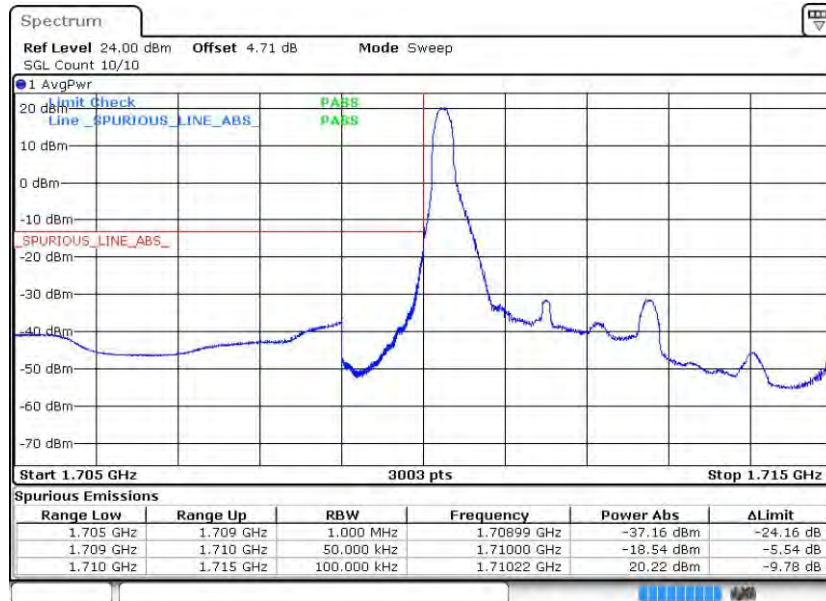
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Band66-1.4MHz-QPSK-132665-6RB#0



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



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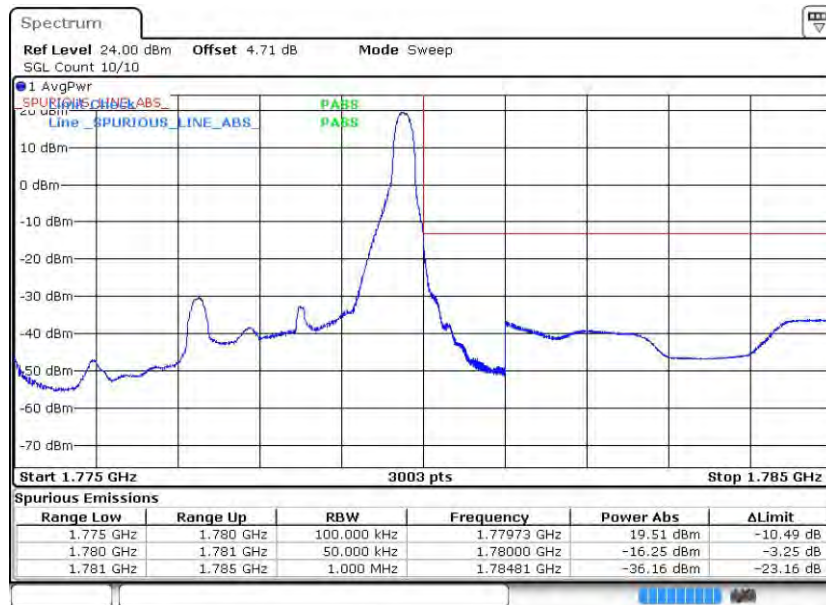
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Band66-3MHz-QPSK-131987-15RB#0



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



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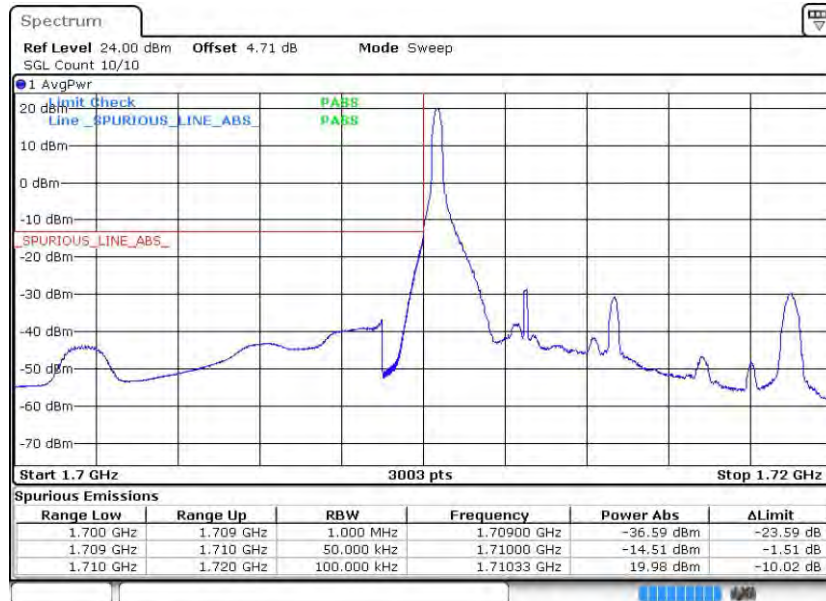
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Band66-3MHz-QPSK-132657-15RB#0



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



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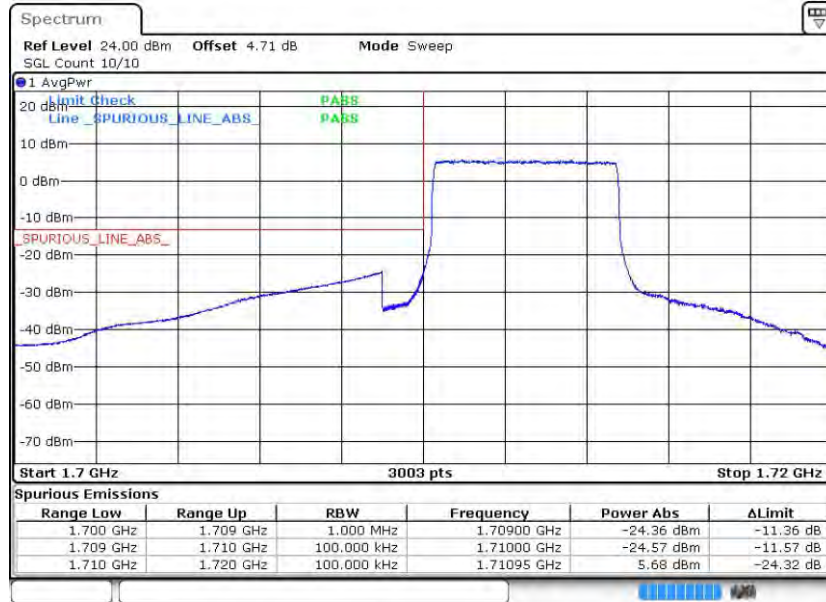
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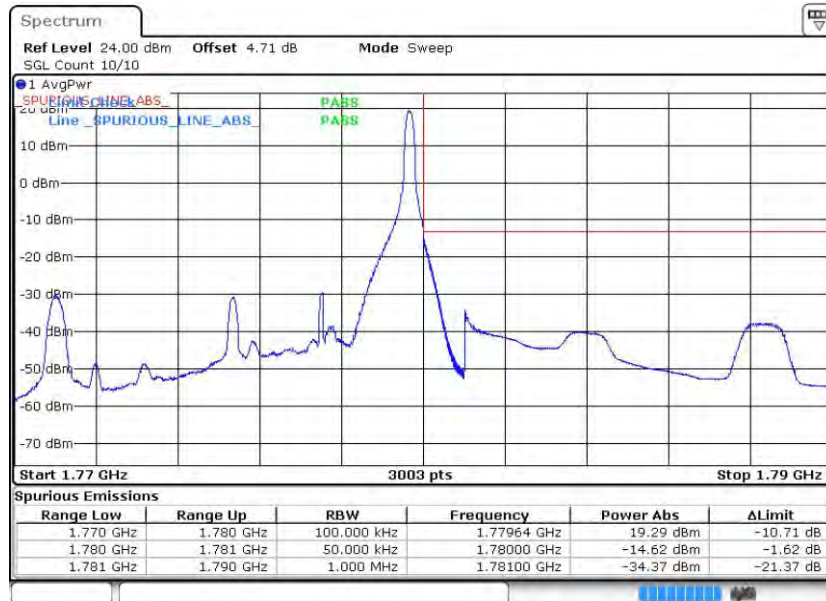
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Band66-5MHz-QPSK-132647-1RB#24



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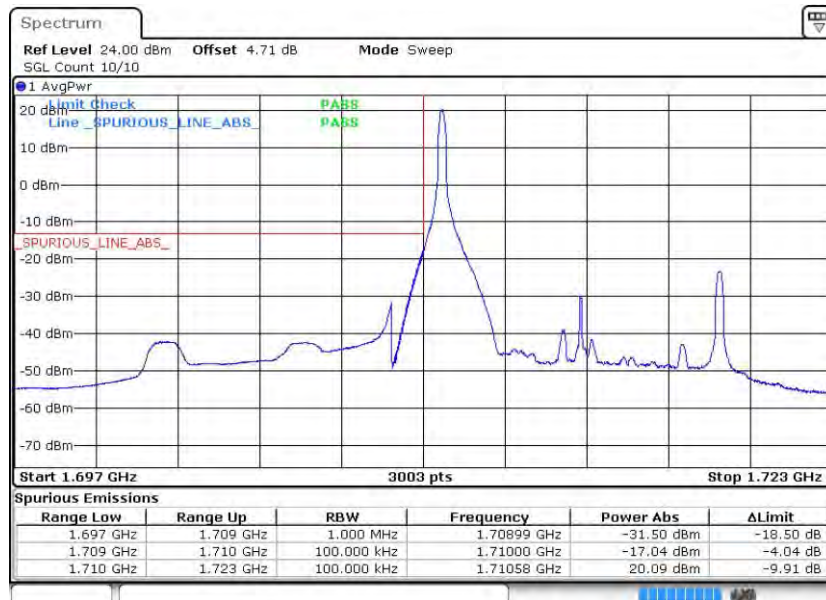
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Band66-5MHz-QPSK-132647-25RB#0



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



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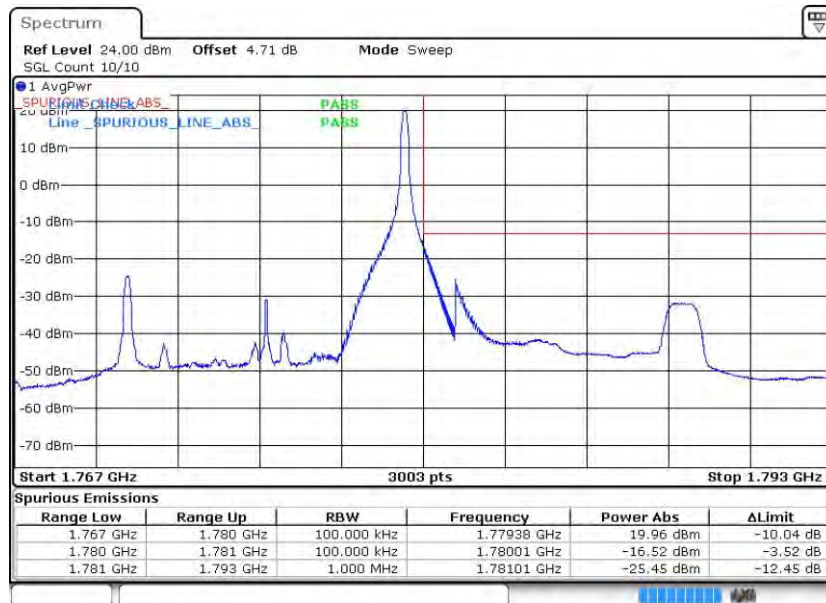
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Band66-10MHz-QPSK-132622-1RB#49



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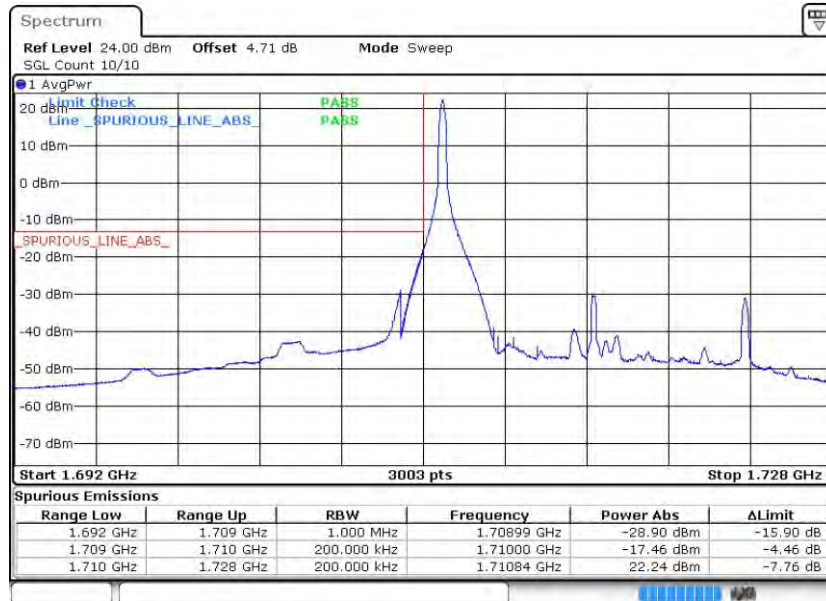
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Band66-15MHz-QPSK-132047-1RB#0



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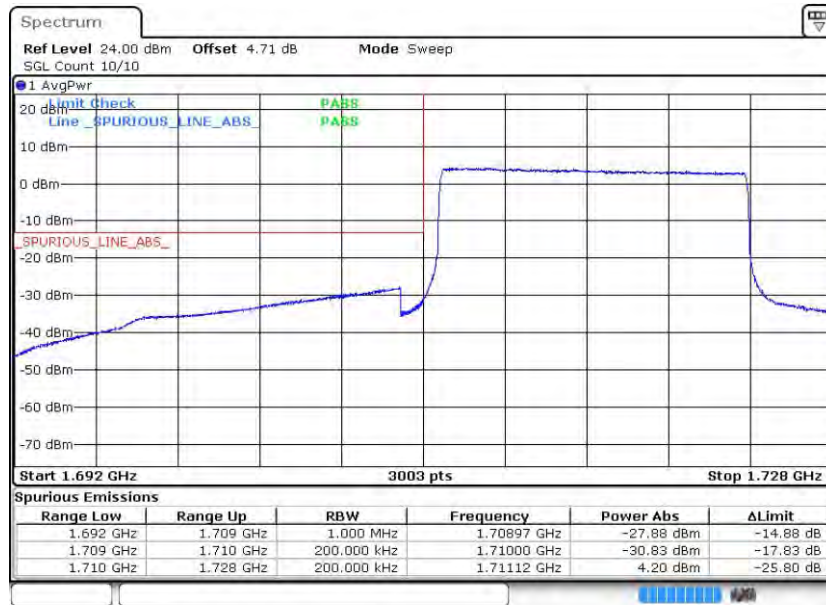
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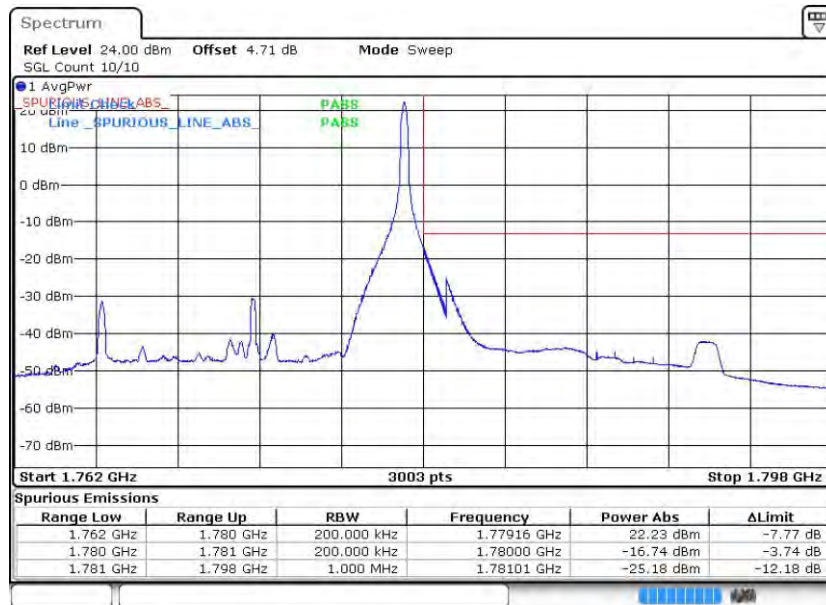
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Band66-15MHz-QPSK-132597-1RB#74



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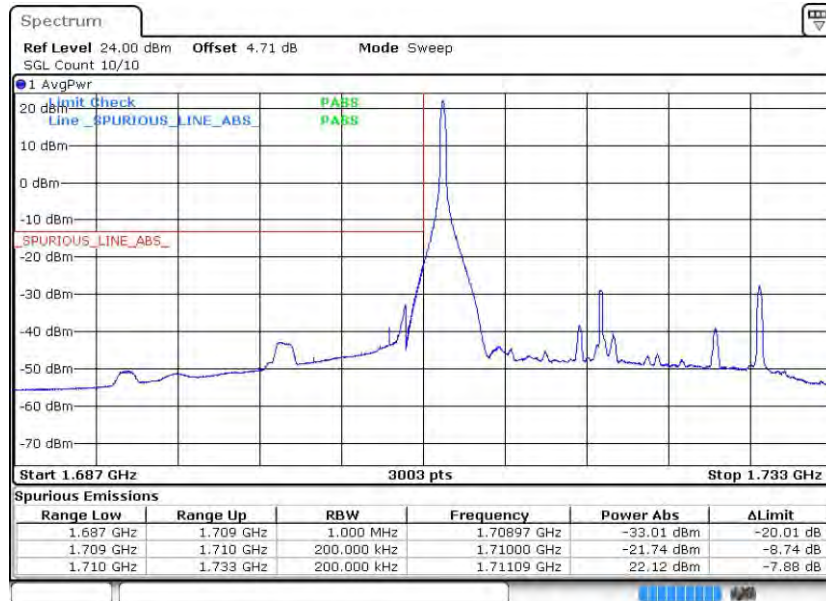
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Band66-15MHz-QPSK-132597-75RB#0



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



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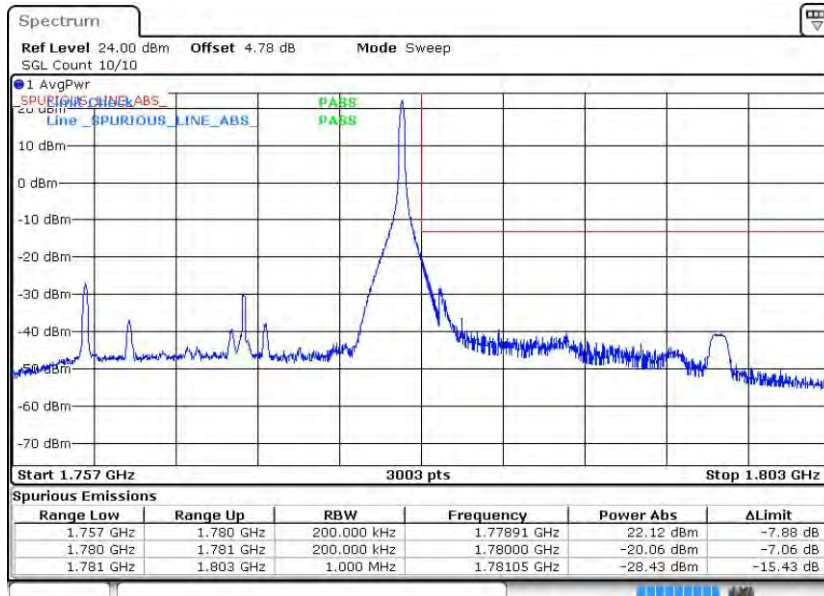
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Band66-20MHz-QPSK-132072-100RB#0



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



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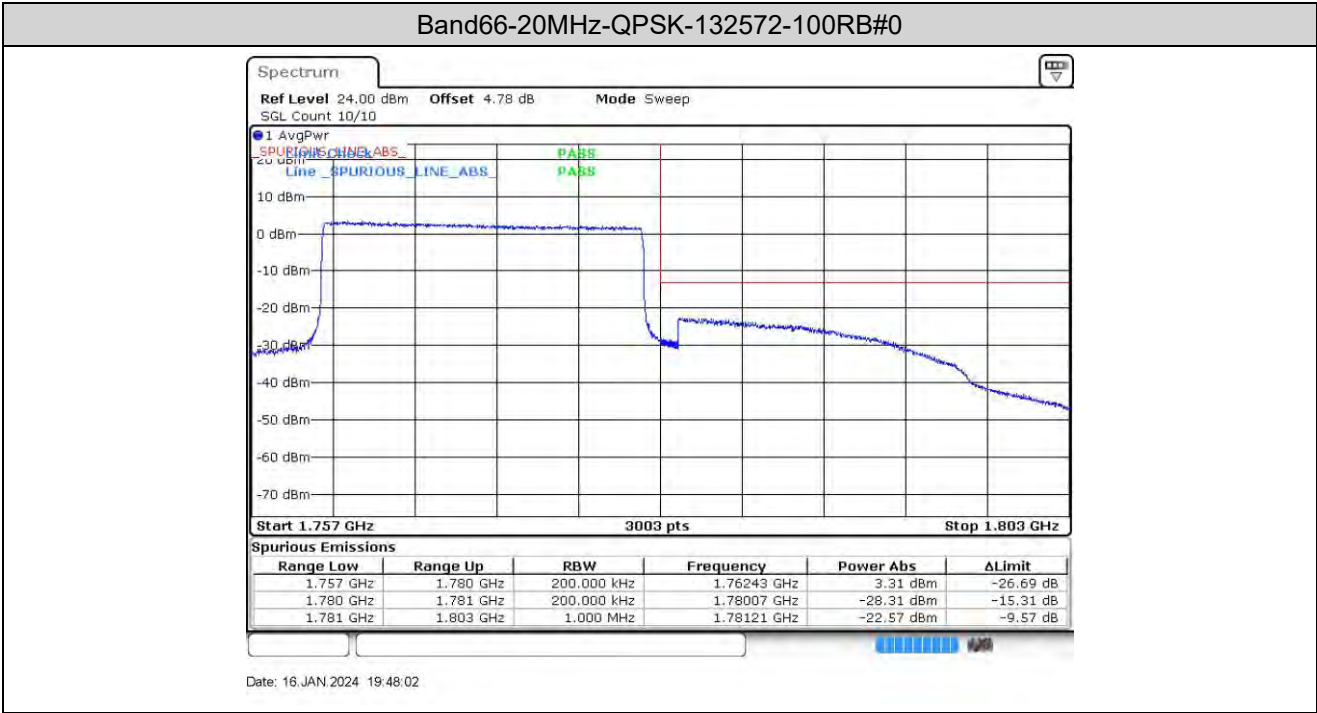
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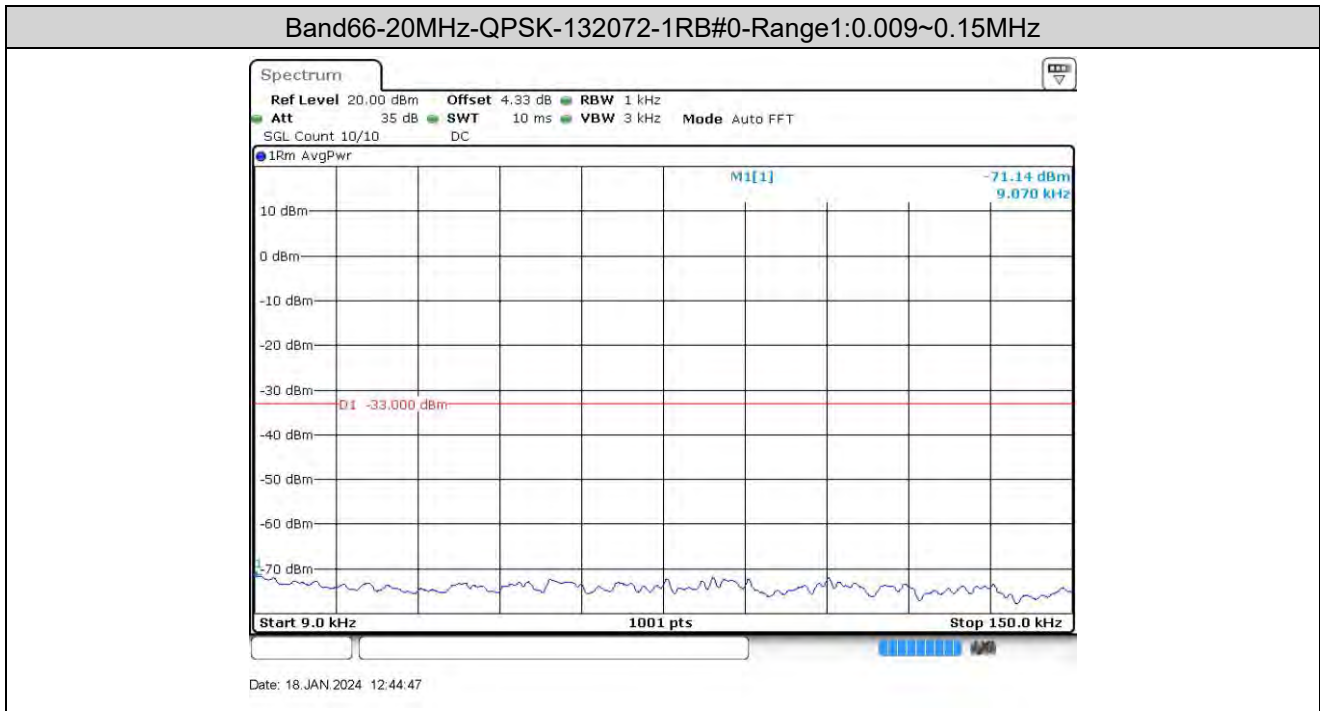


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Conducted Spurious Emission

Test Graphs



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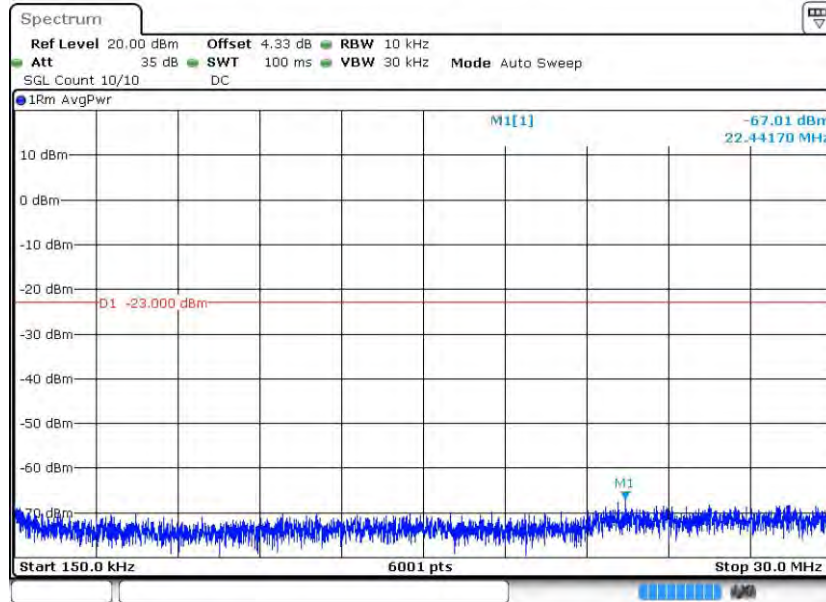
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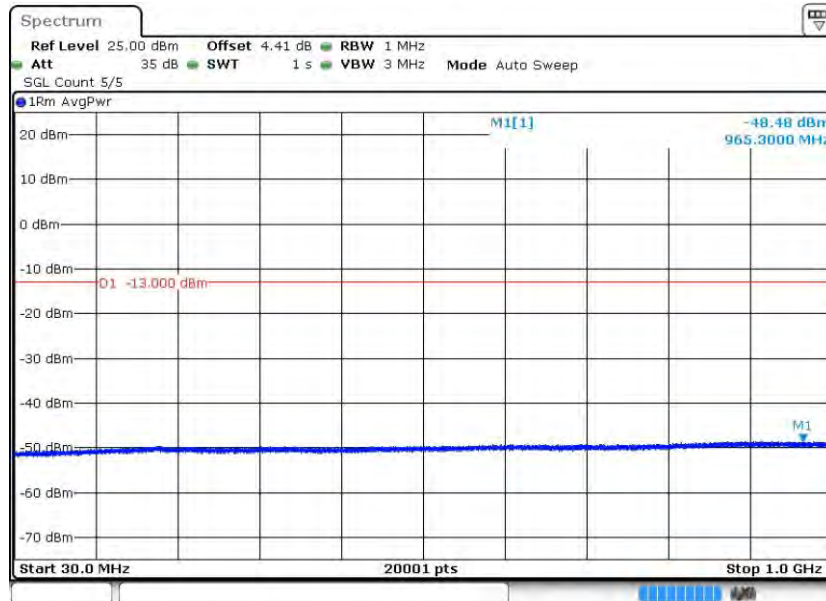
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Band66-20MHz-QPSK-132072-1RB#0-Range2:0.15~30MHz



Date: 18 JAN 2024 12:44:50

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



Date: 18 JAN 2024 12:44:58



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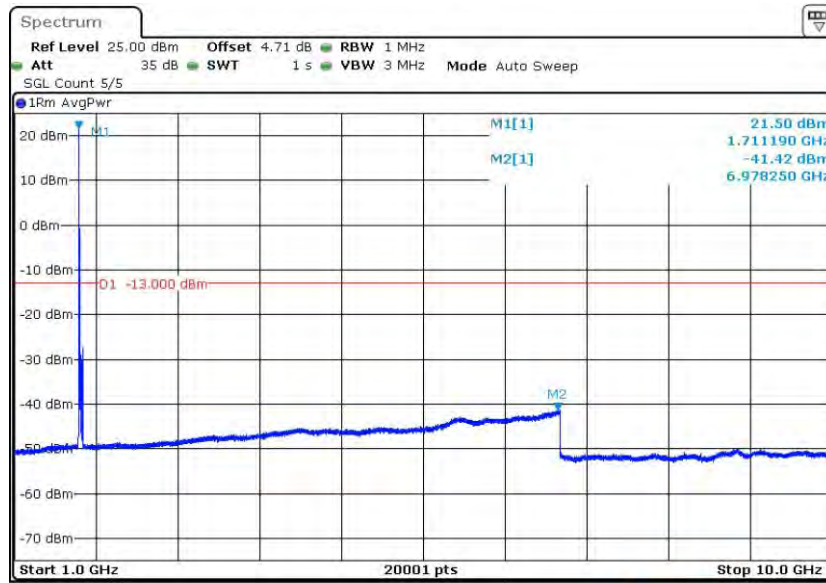
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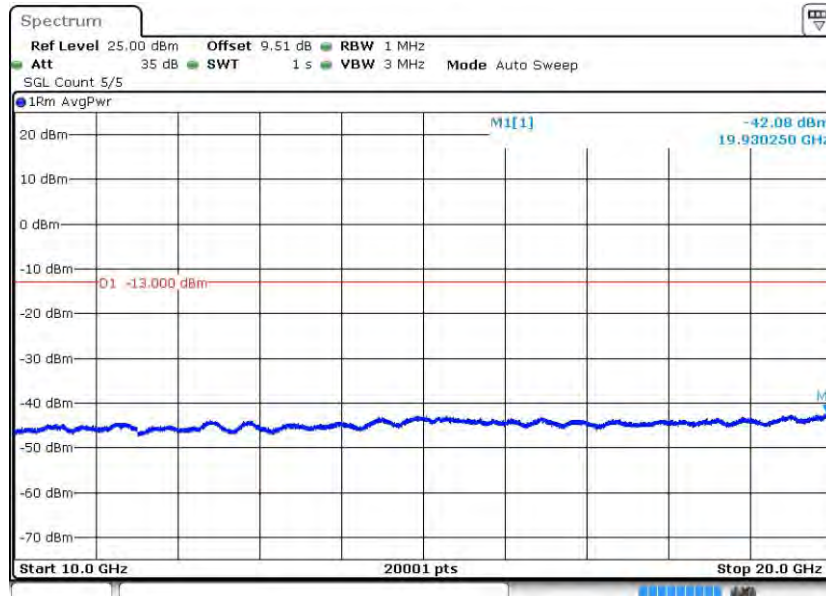
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Band66-20MHz-QPSK-132072-1RB#0-Range4:1000~10000MHz



Date: 18 JAN 2024 12:45:06

Band66-20MHz-QPSK-132072-1RB#0-Range5:10000~20000MHz



Date: 18 JAN 2024 12:45:13



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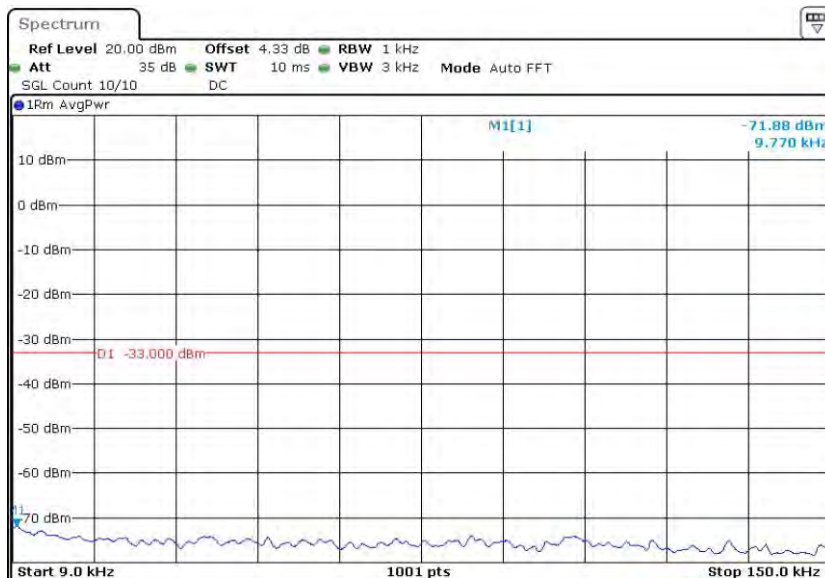
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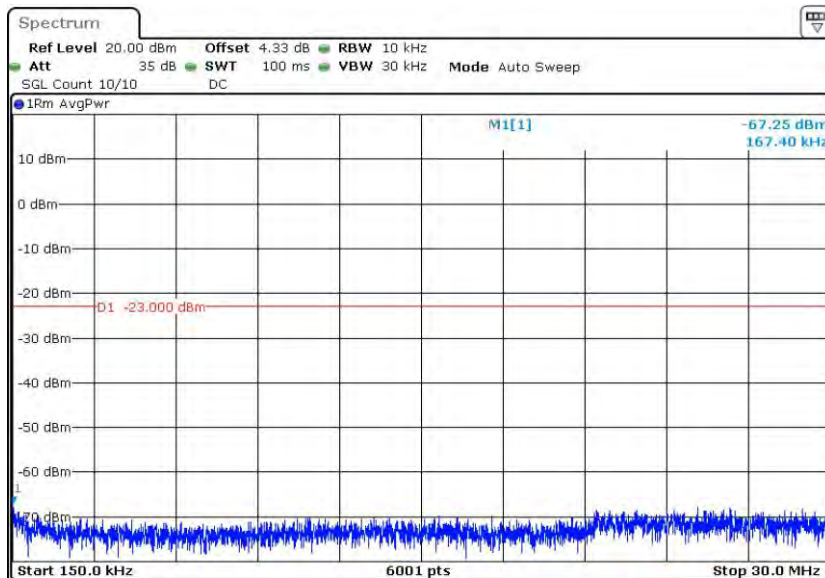
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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



Date: 18 JAN 2024 13:41:00

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



Date: 18 JAN 2024 13:41:03



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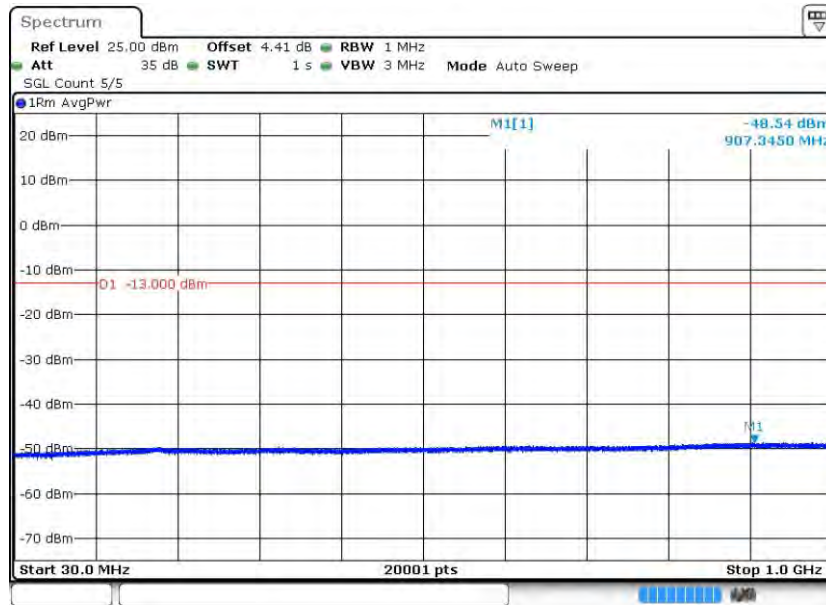
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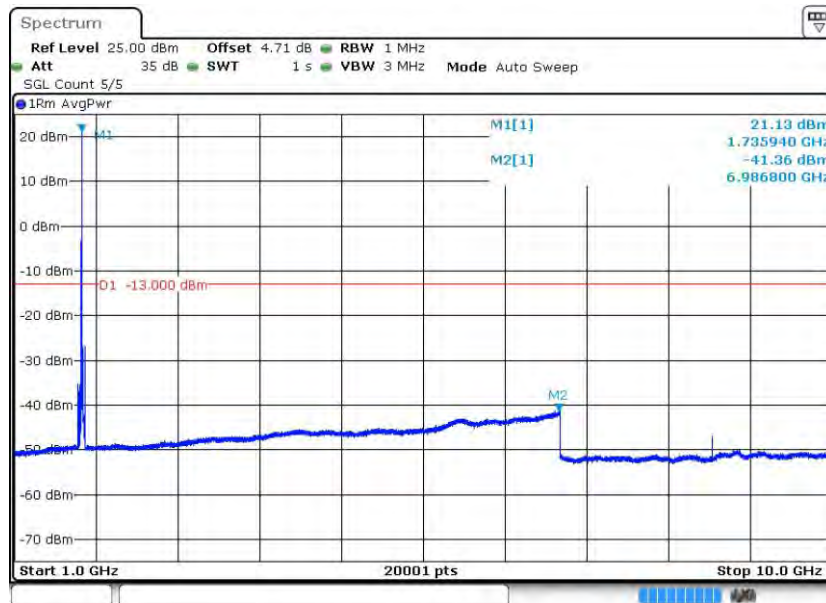
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Band66-20MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



Date: 18 JAN 2024 13:41:11

Band66-20MHz-QPSK-132322-1RB#0-Range4:1000~10000MHz



Date: 18 JAN 2024 13:41:19



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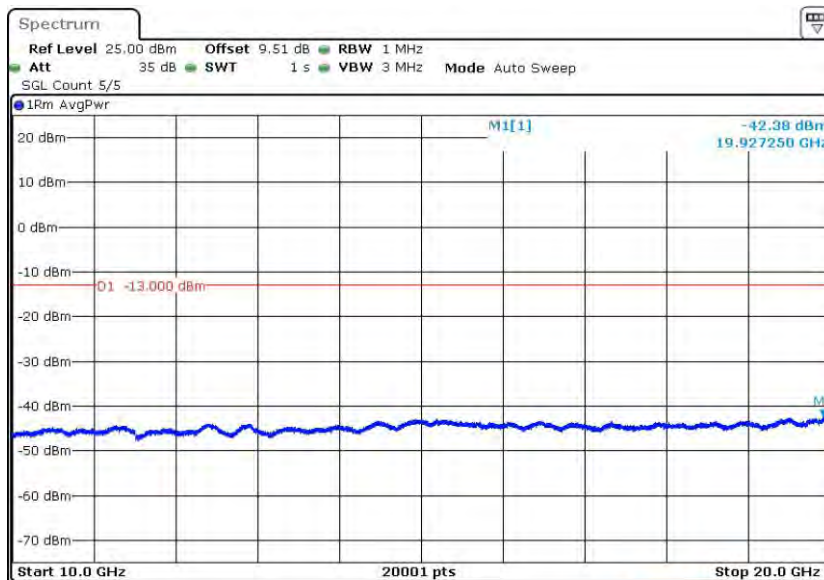
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Band66-20MHz-QPSK-132322-1RB#0-Range5:10000~20000MHz



Date: 18 JAN 2024 13:41:26

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



Date: 18 JAN 2024 13:45:33



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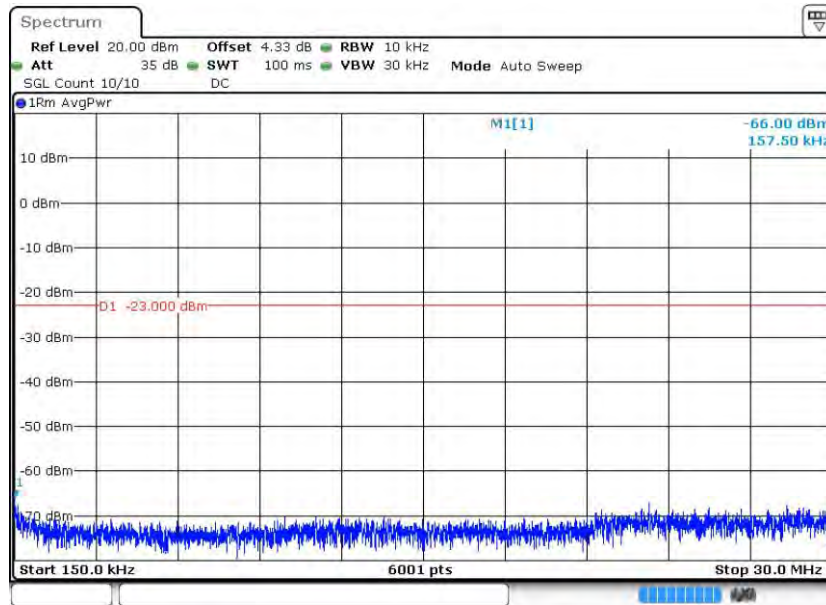
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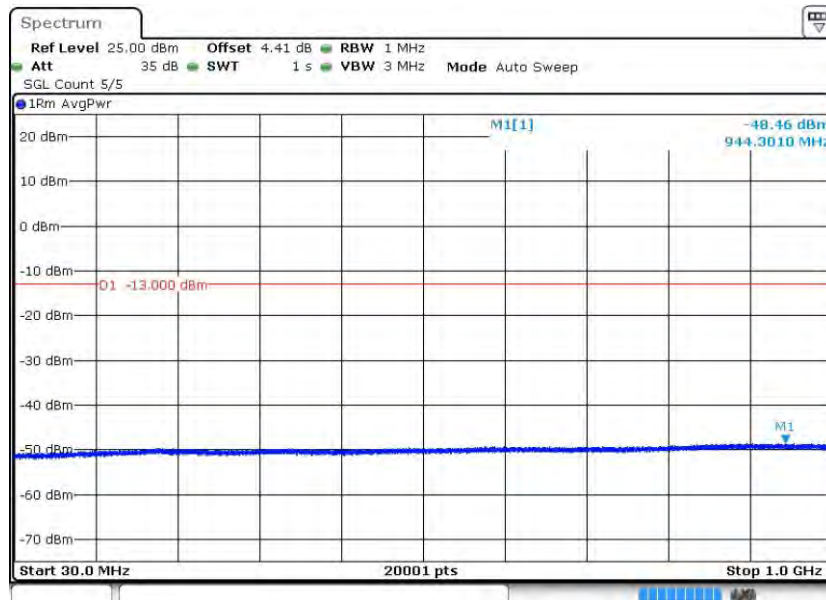
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Band66-20MHz-QPSK-132572-1RB#0-Range2:0.15~30MHz



Date: 18 JAN 2024 13:45:36

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



Date: 18 JAN 2024 13:45:44



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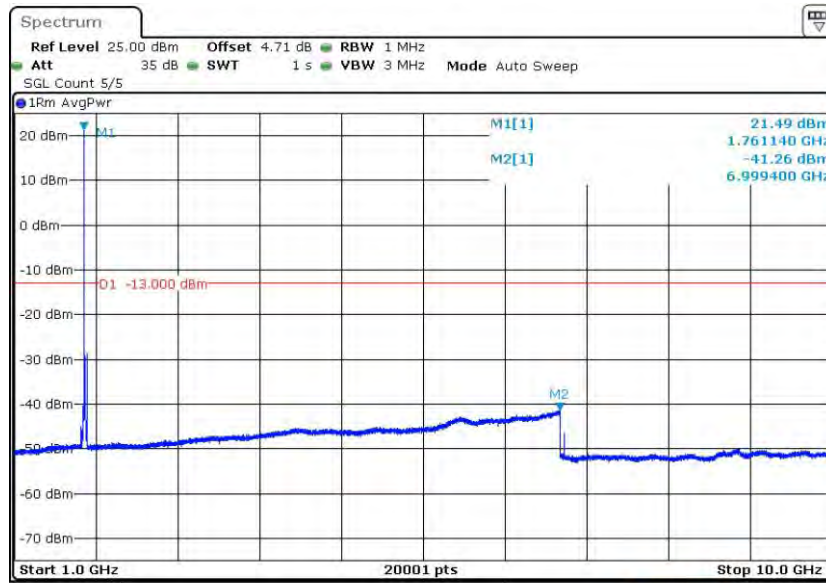
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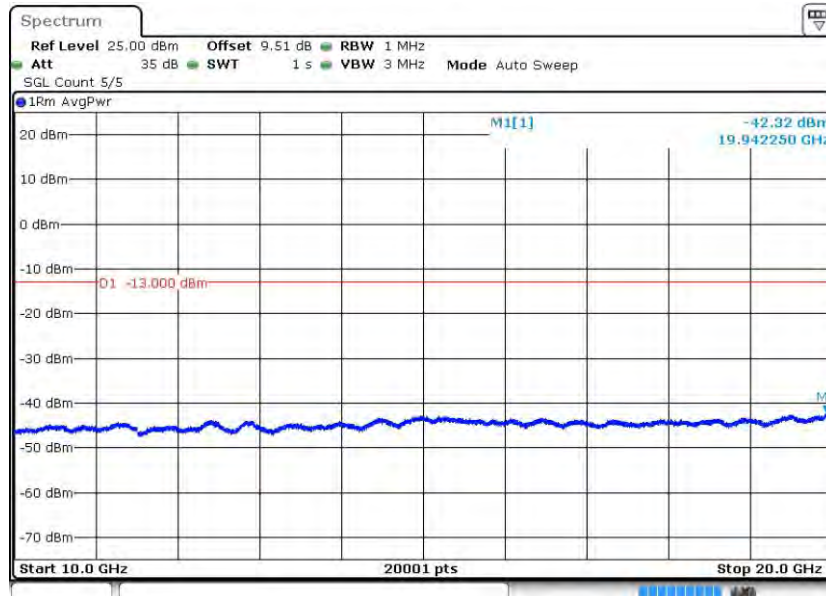
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Band66-20MHz-QPSK-132572-1RB#0-Range4:1000~10000MHz



Date: 18 JAN 2024 13:45:52

Band66-20MHz-QPSK-132572-1RB#0-Range5:10000~20000MHz



Date: 18 JAN 2024 13:45:59



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Field Strength of Spurious Radiation

Test Band = B66_ TM1

Test Channel = low channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3421.8169	63.52	28.68	-47.01	-50.07	-13.00	37.07	Horizontal
2	5133.0853	60.23	31.72	-47.02	-50.33	-13.00	37.33	Horizontal
3	6844.3538	56.36	35.43	-46.12	-49.59	-13.00	36.59	Horizontal
4	8555.0222	51.13	36.14	-43.31	-51.30	-13.00	38.30	Horizontal
5	10266.0000	37.72	38.72	-40.54	-59.36	-13.00	46.36	Horizontal
6	11977.0000	38.20	39.80	-38.68	-55.94	-13.00	42.94	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3421.8169	57.76	28.68	-47.01	-55.83	-13.00	42.83	Vertical
2	5133.0853	65.09	31.72	-47.02	-45.47	-13.00	32.47	Vertical
3	6844.3538	58.08	35.43	-46.12	-47.87	-13.00	34.87	Vertical
4	8555.0222	48.00	36.14	-43.31	-54.43	-13.00	41.43	Vertical
5	10266.0000	38.05	38.72	-40.54	-59.03	-13.00	46.03	Vertical
6	11977.0000	37.40	39.80	-38.68	-56.74	-13.00	43.74	Vertical



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Test Band = B66_ TM1
Test Channel = midchannel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3471.6189	67.66	28.69	-46.95	-45.86	-13.00	32.86	Horizontal
2	5208.0883	66.34	31.90	-46.94	-43.96	-13.00	30.96	Horizontal
3	6943.9578	62.63	35.67	-45.94	-42.90	-13.00	29.90	Horizontal
4	8680.4272	54.22	36.13	-43.17	-48.08	-13.00	35.08	Horizontal
5	10416.2967	42.35	38.90	-40.46	-54.47	-13.00	41.47	Horizontal
6	12152.7661	41.74	39.78	-38.86	-52.60	-13.00	39.60	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3471.6189	59.45	28.69	-46.95	-54.07	-13.00	41.07	Vertical
2	5208.0883	71.09	31.90	-46.94	-39.21	-13.00	26.21	Vertical
3	6943.9578	63.08	35.67	-45.94	-42.45	-13.00	29.45	Vertical
4	8680.4272	53.93	36.13	-43.17	-48.37	-13.00	35.37	Vertical
5	10416.2967	41.63	38.90	-40.46	-55.19	-13.00	42.19	Vertical
6	12152.7000	38.40	39.78	-38.86	-55.94	-13.00	42.94	Vertical



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Test Band = B66_ TM1

Test Channel = high channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3522.0209	63.33	28.74	-47.03	-50.22	-13.00	37.22	Horizontal
2	5283.0913	57.61	32.08	-47.09	-52.66	-13.00	39.66	Horizontal
3	7044.1618	55.35	35.85	-45.72	-49.78	-13.00	36.78	Horizontal
4	8805.2322	44.66	36.12	-43.28	-57.76	-13.00	44.76	Horizontal
5	10566.0000	39.25	39.08	-40.22	-57.15	-13.00	44.15	Horizontal
6	12327.0000	36.73	39.77	-38.17	-56.93	-13.00	43.93	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3521.4209	53.57	28.73	-47.03	-59.99	-13.00	46.99	Vertical
2	5283.0913	65.49	32.08	-47.09	-44.78	-13.00	31.78	Vertical
3	7044.1618	56.09	35.85	-45.72	-49.04	-13.00	36.04	Vertical
4	8805.2322	44.73	36.12	-43.28	-57.69	-13.00	44.69	Vertical
5	10566.0000	38.96	39.08	-40.22	-57.44	-13.00	44.44	Vertical
6	12327.0000	36.78	39.77	-38.17	-56.88	-13.00	43.88	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-5.80	-0.003324	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-4.40	-0.002521	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-3.00	-0.001719	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-10.20	-0.005845	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-13.30	-0.007622	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-5.60	-0.003209	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-5.70	-0.003266	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-6.40	-0.003668	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	2.00	0.001146	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	3.70	0.002120	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-8.10	-0.004642	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-7.90	-0.004527	PASS

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