



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

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Appendix B.4

LTE Band 4



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SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (Wired and Wireless Laboratory)

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057
中国·广东·深圳市南山区科技园中区M-10栋1号厂房

t (86-755) 26012053 www.sgsgroup.com.cn
t (86-755) 26012053 sgs.china@sgs.com



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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
Band4	1.4MHz	QPSK	19957	1RB#0	21.26	22.36	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.43	22.53	30.00	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.3	22.4	30.00	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.4	21.5	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	20.81	21.91	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	20.93	22.03	30.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	20.82	21.92	30.00	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	19.95	21.05	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	20.97	22.07	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21	22.1	30.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	20.86	21.96	30.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.03	21.13	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.55	21.65	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.72	21.82	30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.55	21.65	30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.5	20.6	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	19.99	21.09	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.06	21.16	30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	19.88	20.98	30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.02	20.12	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	19.96	21.06	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.2	21.3	30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.01	21.11	30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.19	20.29	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	19.49	20.59	30.00	PASS
Band4	1.4MHz	64QAM	19957	1RB#2	19.69	20.79	30.00	PASS



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中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



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Band4	1.4MHz	64QAM	19957	1RB#5	19.6	20.7	30.00	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	18.49	19.59	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	19.5	20.6	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#2	19.61	20.71	30.00	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	19.46	20.56	30.00	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	18.5	19.6	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	19.48	20.58	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#2	19.67	20.77	30.00	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	19.51	20.61	30.00	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	18.55	19.65	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.32	22.42	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.37	22.47	30.00	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.41	22.51	30.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.38	21.48	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.05	22.15	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#8	20.86	21.96	30.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	20.87	21.97	30.00	PASS
Band4	3MHz	QPSK	20175	15RB#0	19.94	21.04	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	20.98	22.08	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	20.91	22.01	30.00	PASS
Band4	3MHz	QPSK	20385	1RB#14	20.88	21.98	30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.02	21.12	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.52	21.62	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.57	21.67	30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.65	21.75	30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.42	20.52	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.06	21.16	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	20.04	21.14	30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	19.95	21.05	30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	18.93	20.03	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.04	21.14	30.00	PASS



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Band4	3MHz	16QAM	20385	1RB#8	20	21.1	30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.13	21.23	30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.12	20.22	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#0	19.56	20.66	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#8	19.58	20.68	30.00	PASS
Band4	3MHz	64QAM	19965	1RB#14	19.67	20.77	30.00	PASS
Band4	3MHz	64QAM	19965	15RB#0	18.5	19.6	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#0	19.54	20.64	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#8	19.49	20.59	30.00	PASS
Band4	3MHz	64QAM	20175	1RB#14	19.49	20.59	30.00	PASS
Band4	3MHz	64QAM	20175	15RB#0	18.45	19.55	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#0	19.55	20.65	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#8	19.58	20.68	30.00	PASS
Band4	3MHz	64QAM	20385	1RB#14	19.56	20.66	30.00	PASS
Band4	3MHz	64QAM	20385	15RB#0	18.5	19.6	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.19	22.29	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.3	22.6	30.00	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.3	22.4	30.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.38	21.48	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.23	22.33	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.3	22.6	30.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.1	22.2	30.00	PASS
Band4	5MHz	QPSK	20175	25RB#0	19.91	21.01	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.03	22.13	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.32	22.62	30.00	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.27	22.37	30.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.43	21.53	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.46	21.56	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	20.76	21.86	30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.52	21.62	30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.41	20.51	30.00	PASS



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Band4	5MHz	16QAM	20175	1RB#0	20.39	21.49	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	20.49	21.59	30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	19.98	21.08	30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	18.95	20.05	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.34	21.44	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	20.57	21.67	30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	20.5	21.6	30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	19.39	20.49	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#0	19.43	20.53	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#12	19.84	20.94	30.00	PASS
Band4	5MHz	64QAM	19975	1RB#24	19.62	20.72	30.00	PASS
Band4	5MHz	64QAM	19975	25RB#0	18.49	19.59	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#0	19.42	20.52	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#12	19.56	20.66	30.00	PASS
Band4	5MHz	64QAM	20175	1RB#24	19.28	20.38	30.00	PASS
Band4	5MHz	64QAM	20175	25RB#0	18.23	19.33	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#0	19.41	20.51	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#12	19.63	20.73	30.00	PASS
Band4	5MHz	64QAM	20375	1RB#24	19.41	20.51	30.00	PASS
Band4	5MHz	64QAM	20375	25RB#0	18.47	19.57	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.29	22.39	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.31	22.61	30.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.38	22.48	30.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	20.45	21.55	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.34	22.44	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.45	22.55	30.00	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.29	22.39	30.00	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.49	21.59	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.33	22.43	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.47	22.57	30.00	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.36	22.46	30.00	PASS



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Band4	10MHz	QPSK	20350	50RB#0	20.53	21.63	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#0	20.53	21.63	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.73	21.83	30.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.71	21.81	30.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.48	20.58	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.51	21.61	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#24	20.53	21.63	30.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.37	21.47	30.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.42	20.52	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.3	21.4	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#24	20.53	21.63	30.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	20.48	21.58	30.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	19.43	20.53	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#0	19.54	20.64	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#24	19.9	21	30.00	PASS
Band4	10MHz	64QAM	20000	1RB#49	19.73	20.83	30.00	PASS
Band4	10MHz	64QAM	20000	50RB#0	18.6	19.7	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#0	19.55	20.65	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#24	19.52	20.62	30.00	PASS
Band4	10MHz	64QAM	20175	1RB#49	19	20.1	30.00	PASS
Band4	10MHz	64QAM	20175	50RB#0	18.09	19.19	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#0	19.06	20.16	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#24	19.43	20.53	30.00	PASS
Band4	10MHz	64QAM	20350	1RB#49	19.55	20.65	30.00	PASS
Band4	10MHz	64QAM	20350	50RB#0	18.55	19.65	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.23	22.33	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#38	21.42	22.52	30.00	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.29	22.39	30.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	20.46	21.56	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.27	22.37	30.00	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.36	22.46	30.00	PASS



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Band4	15MHz	QPSK	20175	1RB#74	20.85	21.95	30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.11	21.21	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.4	22.5	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	21.39	22.49	30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.28	22.38	30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	20.52	21.62	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.55	21.65	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#38	20.75	21.85	30.00	PASS
Band4	15MHz	16QAM	20025	1RB#74	20.68	21.78	30.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.47	20.57	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.54	21.64	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#38	20.44	21.54	30.00	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.06	21.16	30.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.01	20.11	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#0	20.3	21.4	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	20.46	21.56	30.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	20.51	21.61	30.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	19.37	20.47	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#0	19.43	20.53	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#38	19.73	20.83	30.00	PASS
Band4	15MHz	64QAM	20025	1RB#74	19.53	20.63	30.00	PASS
Band4	15MHz	64QAM	20025	75RB#0	18.54	19.64	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#0	19.54	20.64	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#38	19.05	20.15	30.00	PASS
Band4	15MHz	64QAM	20175	1RB#74	18.87	19.97	30.00	PASS
Band4	15MHz	64QAM	20175	75RB#0	18.03	19.13	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#0	18.88	19.98	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#38	19.08	20.18	30.00	PASS
Band4	15MHz	64QAM	20325	1RB#74	19.38	20.48	30.00	PASS
Band4	15MHz	64QAM	20325	75RB#0	18.5	19.6	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.09	22.19	30.00	PASS



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Band4	20MHz	QPSK	20050	1RB#49	21.49	22.59	30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.08	22.18	30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	19.97	21.07	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.4	22.5	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.41	22.51	30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	20.59	21.69	30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.01	21.11	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	21.37	22.47	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.45	22.55	30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	20.65	21.75	30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	20.03	21.13	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.42	21.52	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#49	20.84	21.94	30.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	19.82	20.92	30.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.96	20.06	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.42	21.52	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#49	20.12	21.22	30.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	19.66	20.76	30.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.98	20.08	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	20.2	21.3	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#49	20.09	21.19	30.00	PASS
Band4	20MHz	16QAM	20300	1RB#99	19.91	21.01	30.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.95	20.05	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#0	19.37	20.47	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#49	19.72	20.82	30.00	PASS
Band4	20MHz	64QAM	20050	1RB#99	19.31	20.41	30.00	PASS
Band4	20MHz	64QAM	20050	100RB#0	18.55	19.65	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#0	18.96	20.06	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#49	19.13	20.23	30.00	PASS
Band4	20MHz	64QAM	20175	1RB#99	18.74	19.84	30.00	PASS
Band4	20MHz	64QAM	20175	100RB#0	18.06	19.16	30.00	PASS



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Band4	20MHz	64QAM	20300	1RB#0	18.77	19.87	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#49	19.07	20.17	30.00	PASS
Band4	20MHz	64QAM	20300	1RB#99	18.82	19.92	30.00	PASS
Band4	20MHz	64QAM	20300	100RB#0	18.03	19.13	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	5.33	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.58	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	3.62	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.23	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.48	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	4.55	13	PASS
Band4	20MHz	64QAM	20050	100RB#0	6.55	13	PASS
Band4	20MHz	64QAM	20175	100RB#0	5.91	13	PASS
Band4	20MHz	64QAM	20300	100RB#0	5.10	13	PASS



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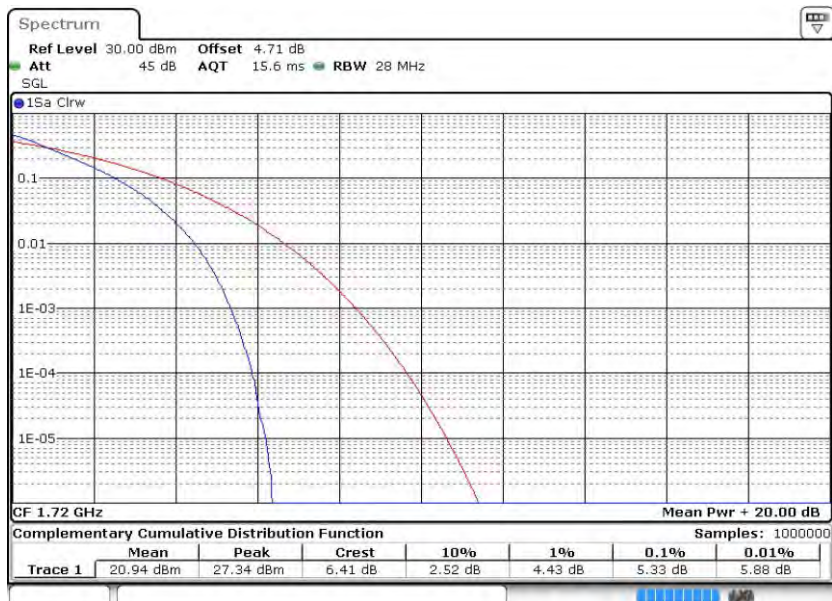


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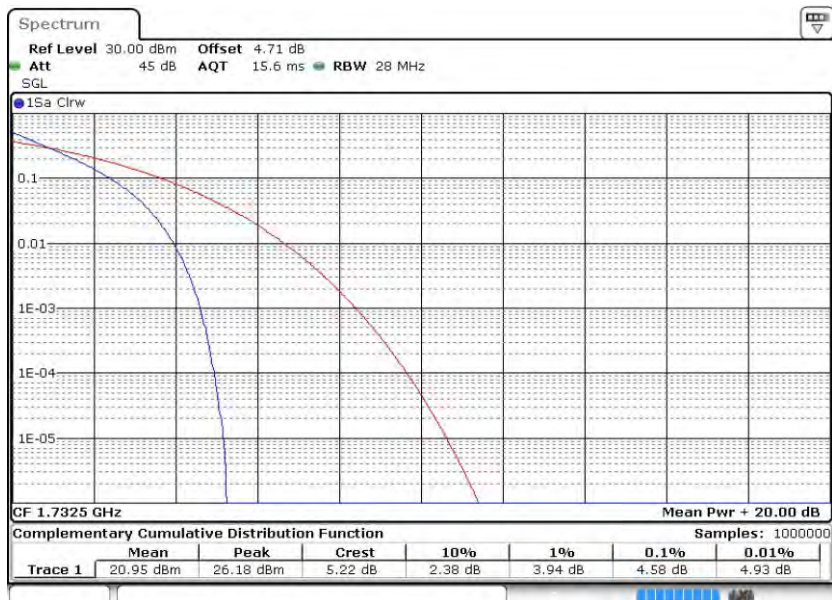
Test Graphs

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



Date: 17 JAN 2024 09:20:19

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



Date: 17 JAN 2024 09:23:41



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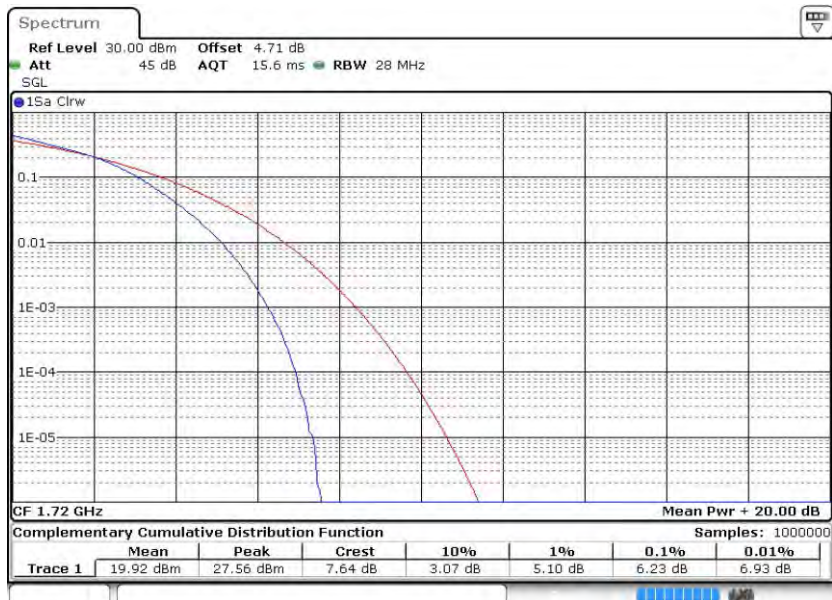
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Band4-20MHz-QPSK-20300-100RB#0



Date: 16 JAN 2024 18:14:18

Band4-20MHz-16QAM-20050-100RB#0



Date: 17 JAN 2024 09:21:47



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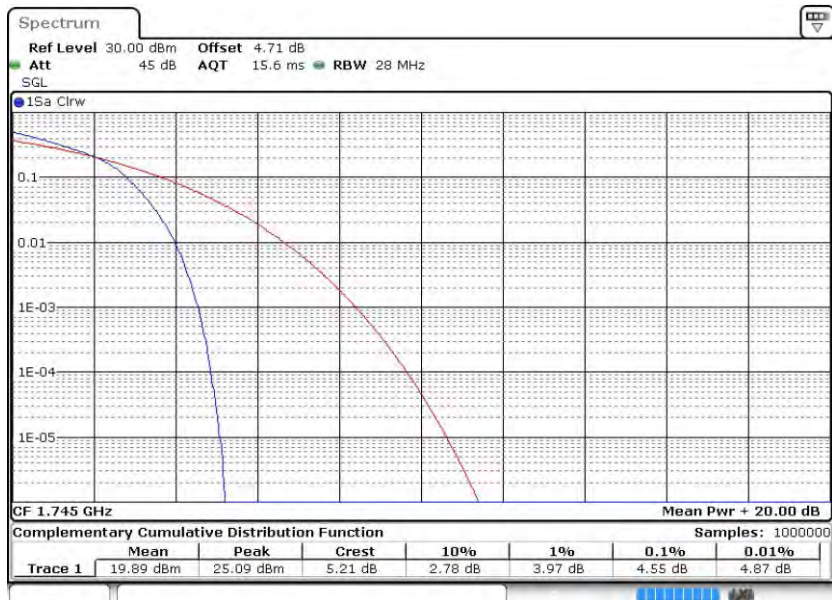
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Band4-20MHz-16QAM-20175-100RB#0



Date: 17 JAN 2024 09:23:58

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



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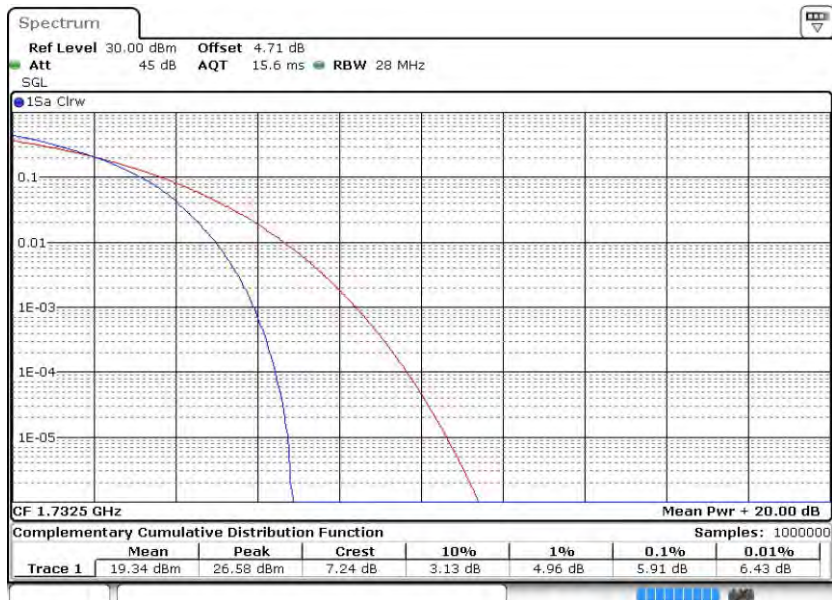
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Band4-20MHz-64QAM-20050-100RB#0



Date: 25 JAN 2024 15:47:41

Band4-20MHz-64QAM-20175-100RB#0



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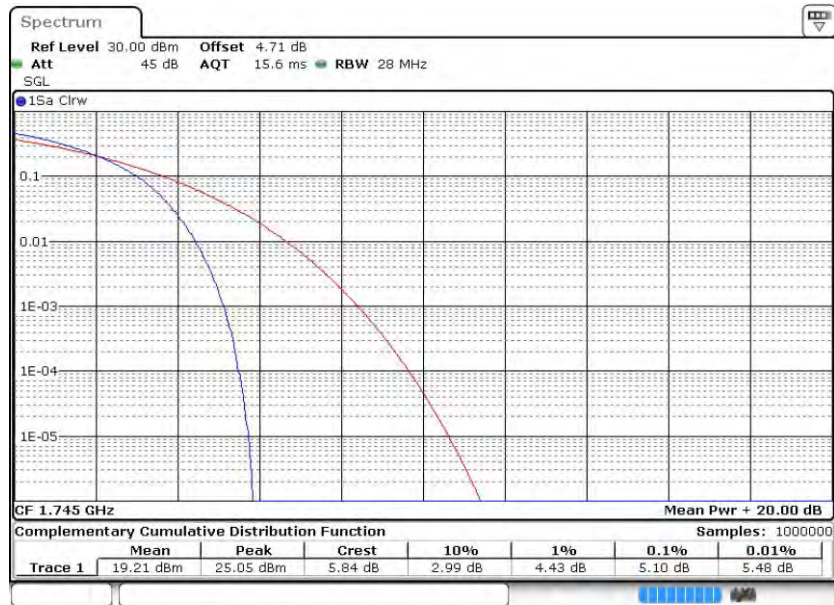
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Band4-20MHz-64QAM-20300-100RB#0



Date: 25 JAN 2024 15:48:15



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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	1.085	1.28	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.088	1.30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.088	1.29	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.097	1.31	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1	1.29	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1	1.30	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1.097	1.31	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1.094	1.28	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1.1	1.32	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.685	2.90	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.691	2.91	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.691	2.92	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.673	2.91	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.685	2.93	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.679	2.92	PASS
Band4	3MHz	64QAM	19965	15RB#0	2.679	2.93	PASS
Band4	3MHz	64QAM	20175	15RB#0	2.685	2.90	PASS
Band4	3MHz	64QAM	20385	15RB#0	2.685	2.90	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.476	4.82	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.476	4.90	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.466	4.83	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.466	4.85	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.466	4.92	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.466	4.89	PASS
Band4	5MHz	64QAM	19975	25RB#0	4.466	4.86	PASS
Band4	5MHz	64QAM	20175	25RB#0	4.476	4.87	PASS
Band4	5MHz	64QAM	20375	25RB#0	4.476	4.84	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.951	9.60	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.951	9.64	PASS



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Band4	10MHz	QPSK	20350	50RB#0	8.971	10.20	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.911	9.58	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.931	9.56	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.931	9.62	PASS
Band4	10MHz	64QAM	20000	50RB#0	8.931	9.60	PASS
Band4	10MHz	64QAM	20175	50RB#0	8.951	9.64	PASS
Band4	10MHz	64QAM	20350	50RB#0	8.931	9.70	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.457	14.70	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.516	14.97	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.546	20.58	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.457	14.73	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.516	14.61	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.516	16.59	PASS
Band4	15MHz	64QAM	20025	75RB#0	13.457	14.73	PASS
Band4	15MHz	64QAM	20175	75RB#0	13.487	14.73	PASS
Band4	15MHz	64QAM	20325	75RB#0	13.487	14.79	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.942	19.36	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.022	19.56	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.982	21.76	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.902	19.28	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.942	19.40	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.942	19.48	PASS
Band4	20MHz	64QAM	20050	100RB#0	17.902	19.28	PASS
Band4	20MHz	64QAM	20175	100RB#0	17.942	19.40	PASS
Band4	20MHz	64QAM	20300	100RB#0	17.942	19.44	PASS



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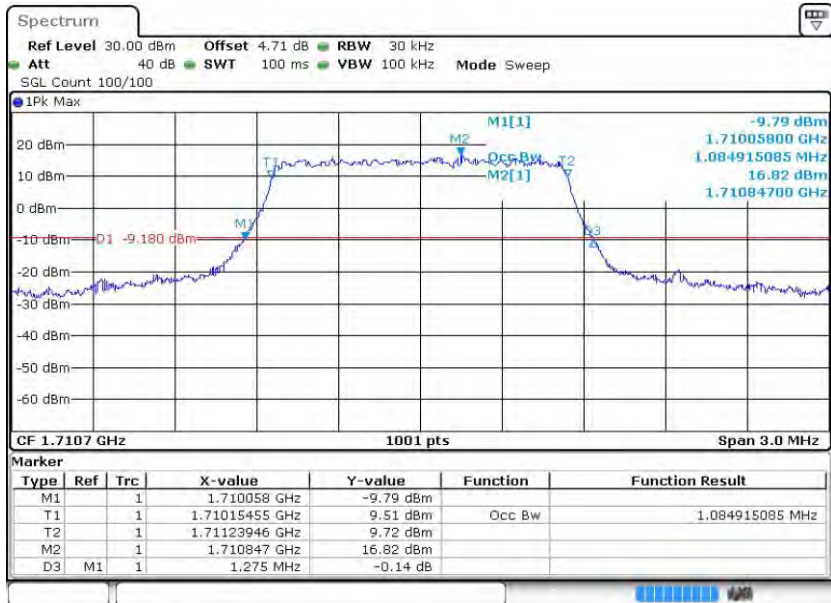


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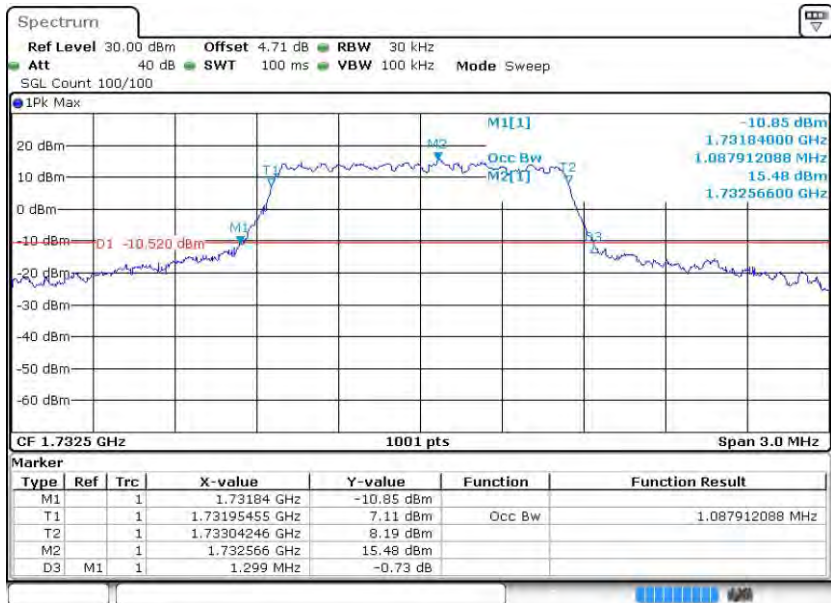
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Test Graphs

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



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



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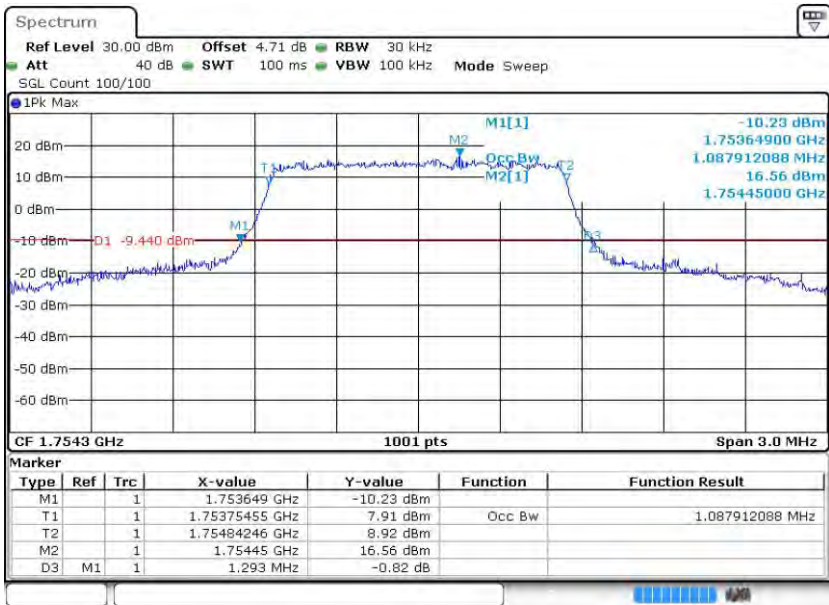
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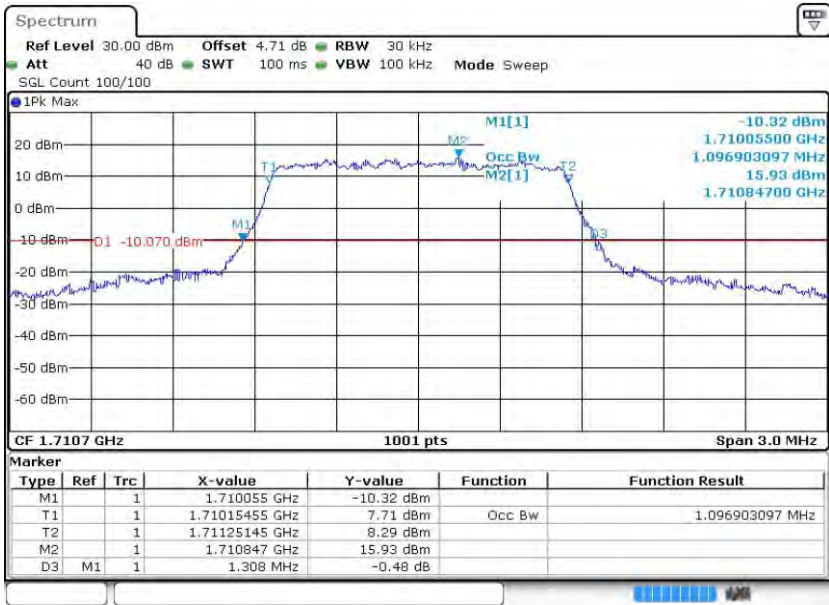
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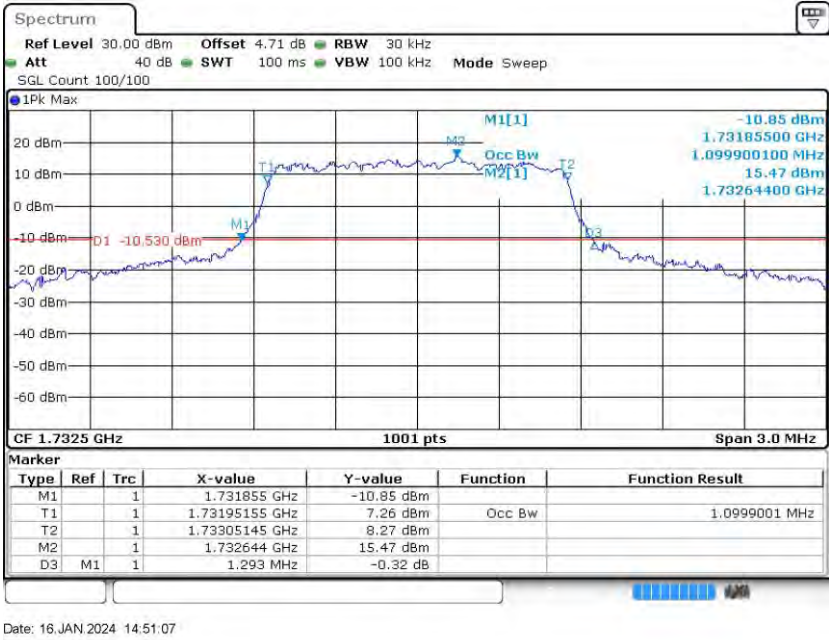
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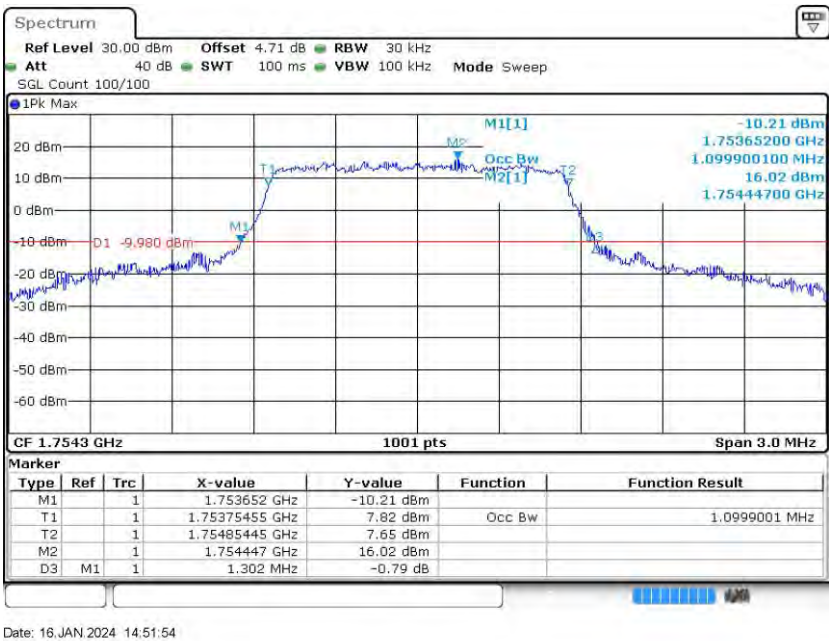
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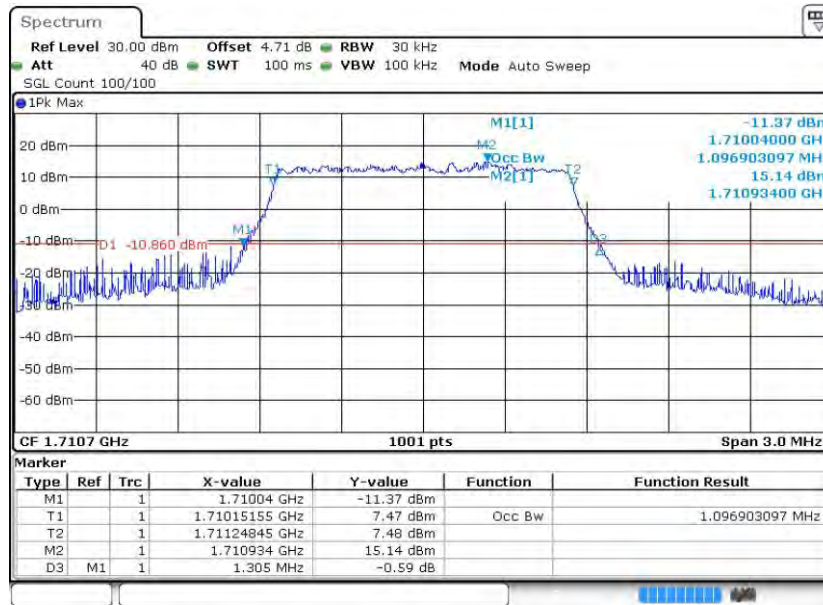
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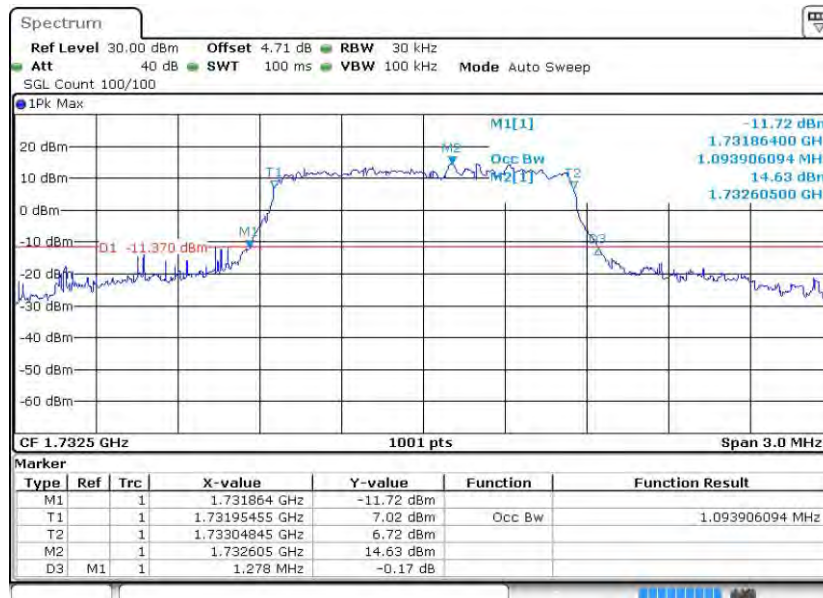
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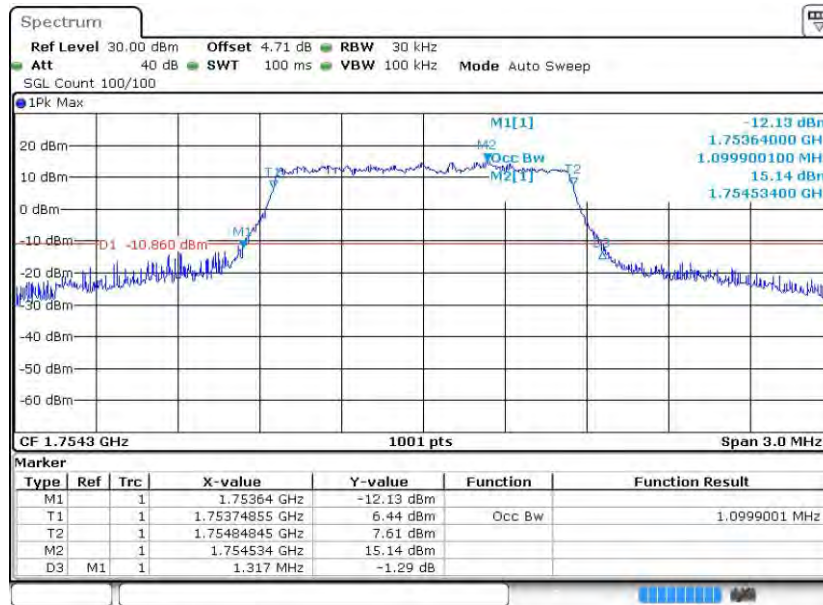
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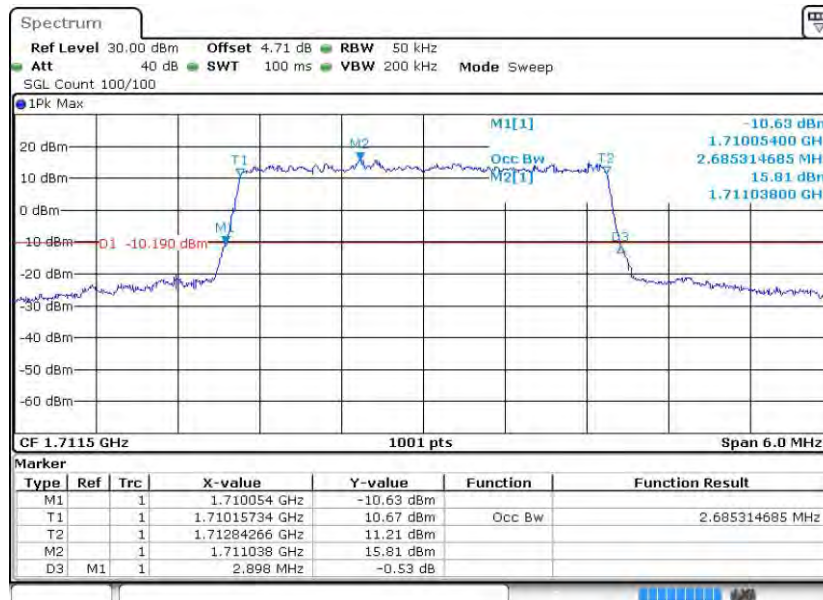
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Band4-3MHz-QPSK-19965-15RB#0



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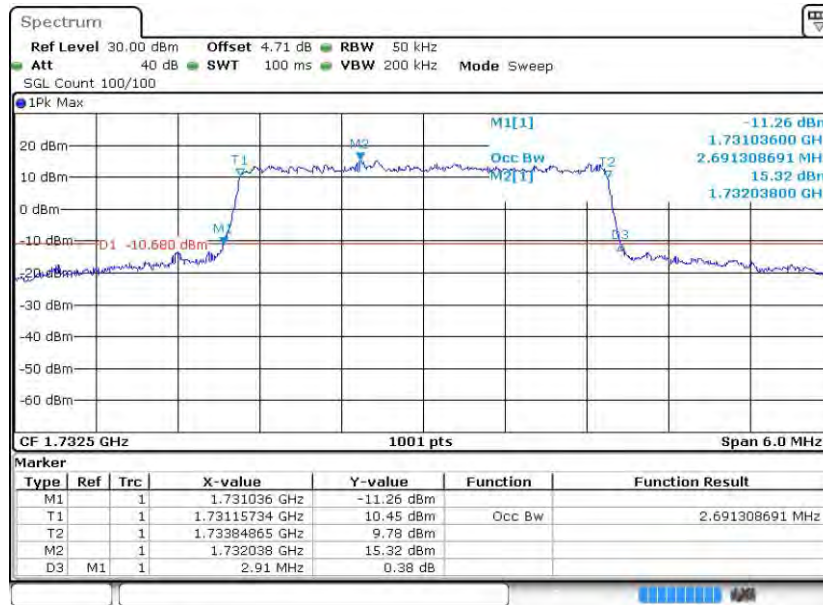
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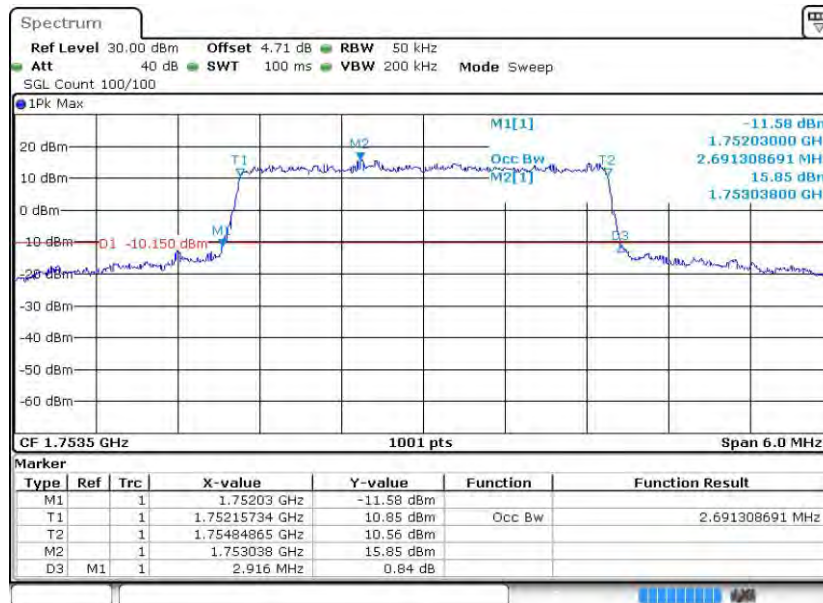
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Band4-3MHz-QPSK-20385-15RB#0



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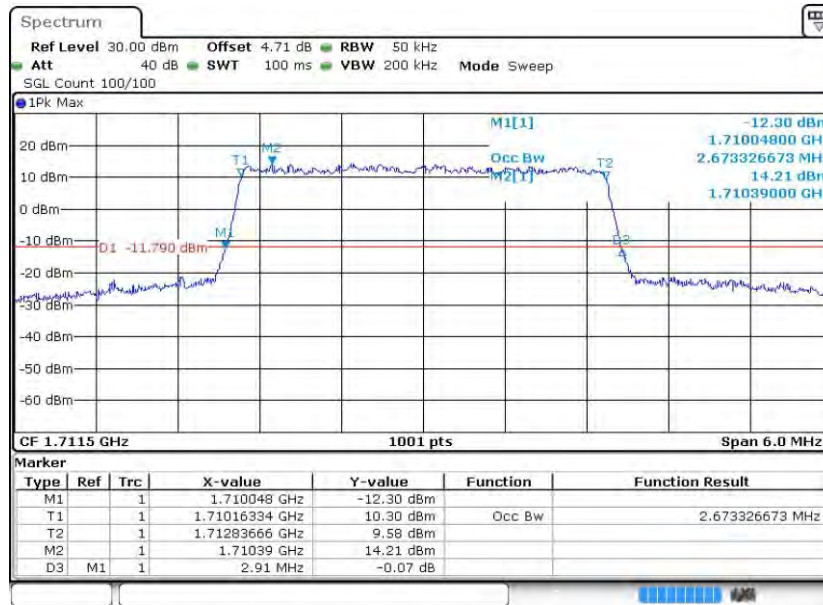
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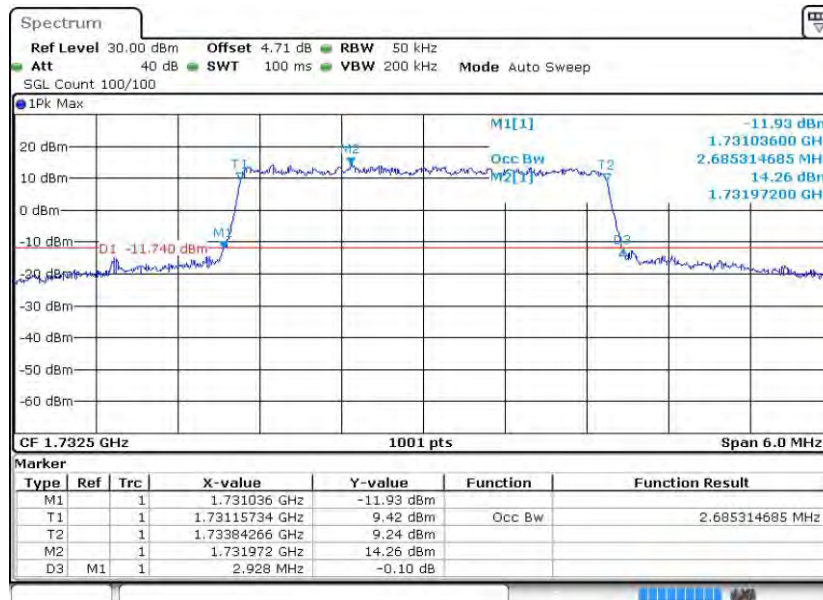
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Band4-3MHz-16QAM-20175-15RB#0



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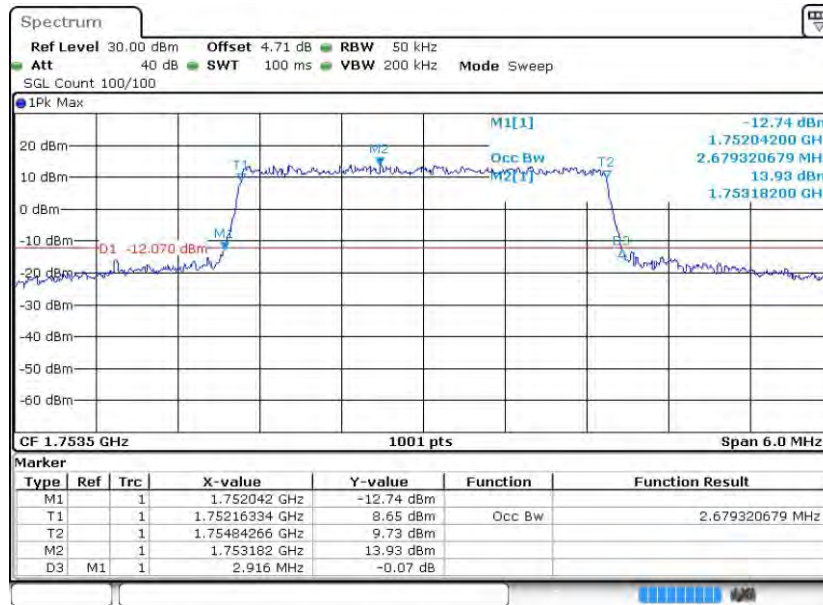
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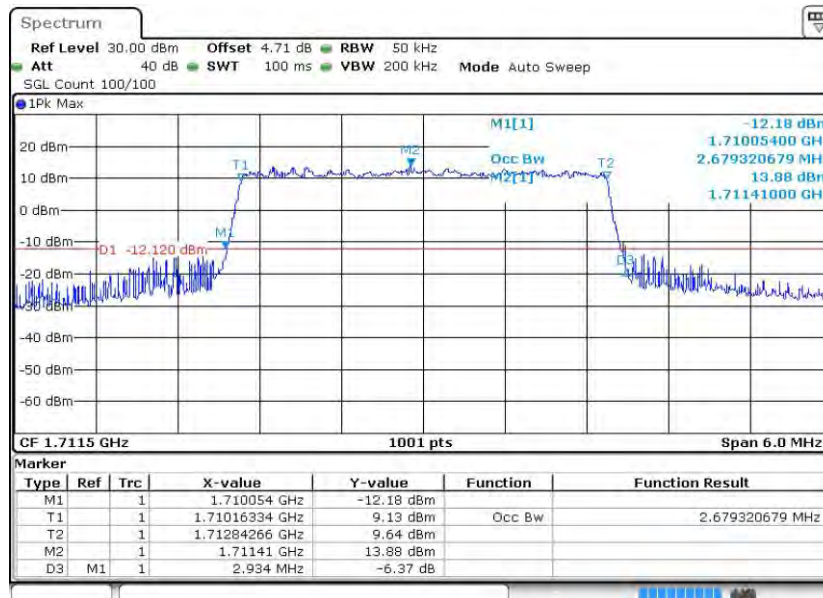
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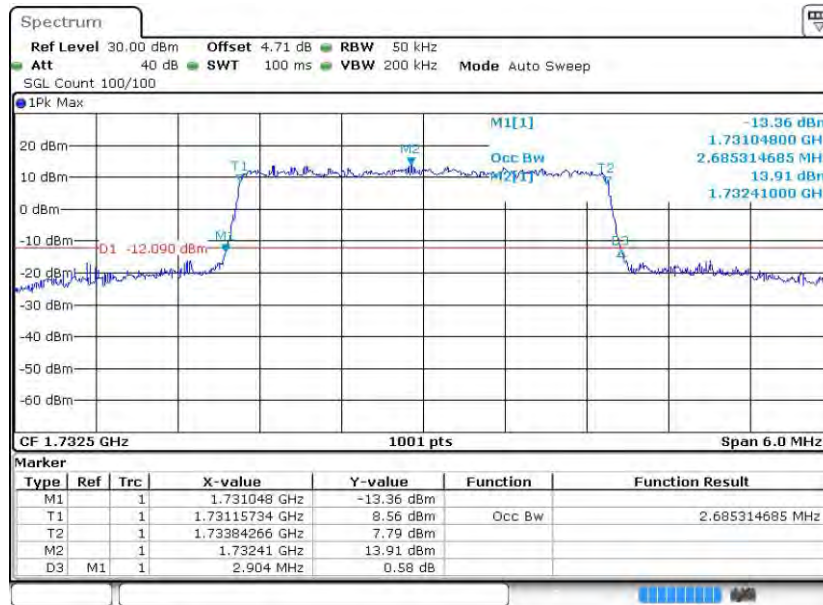
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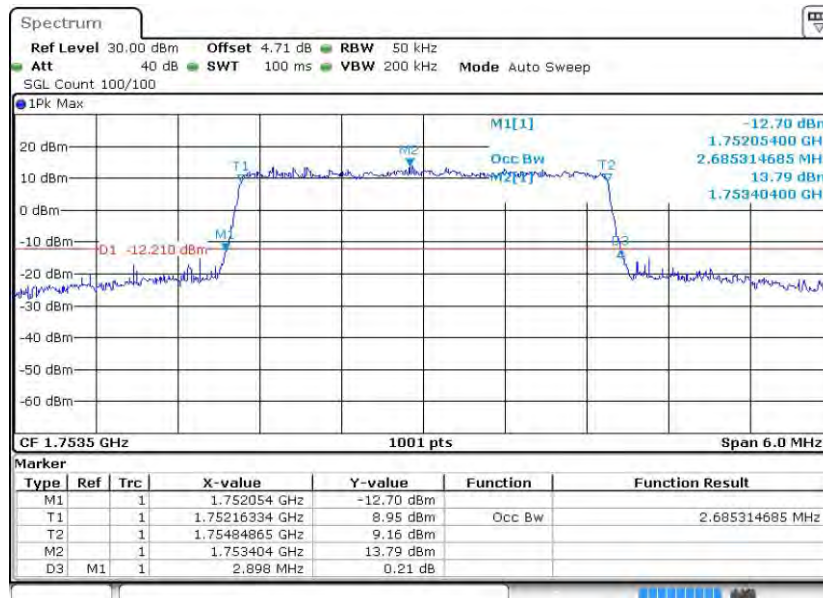
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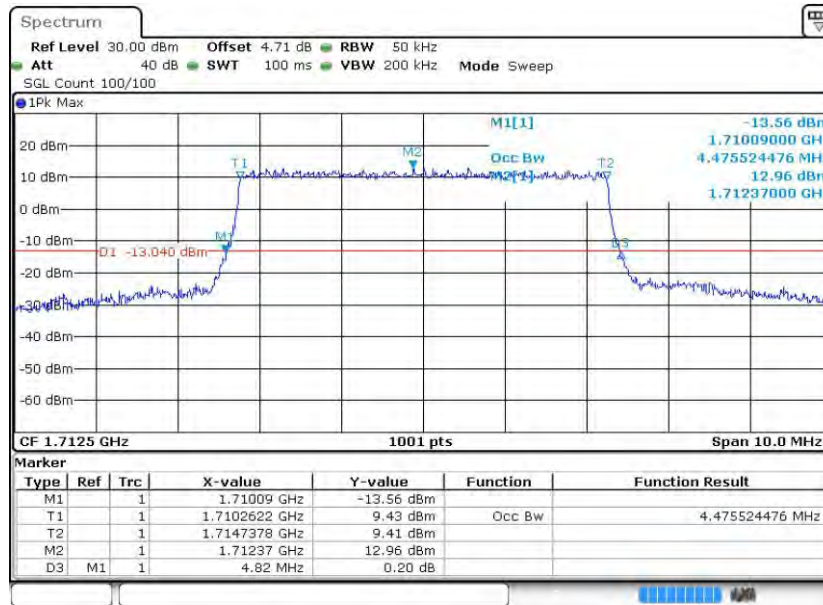
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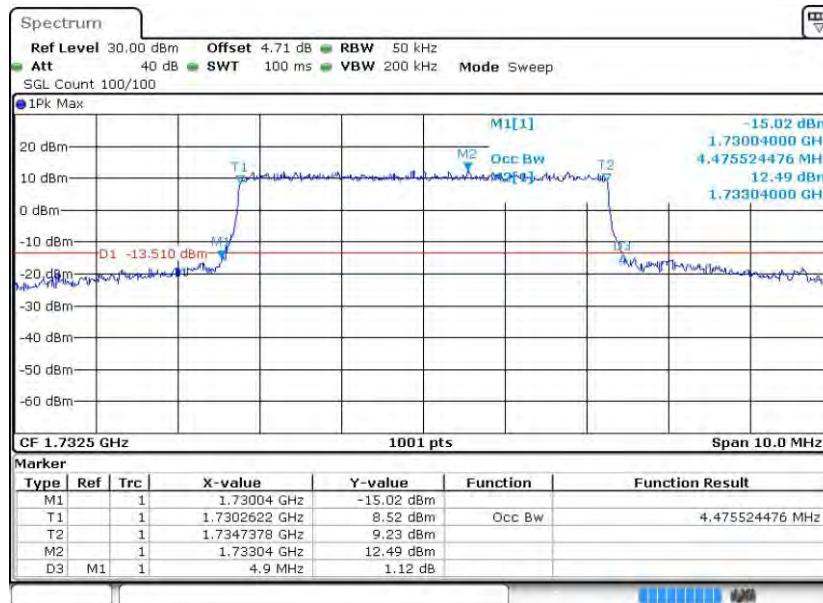
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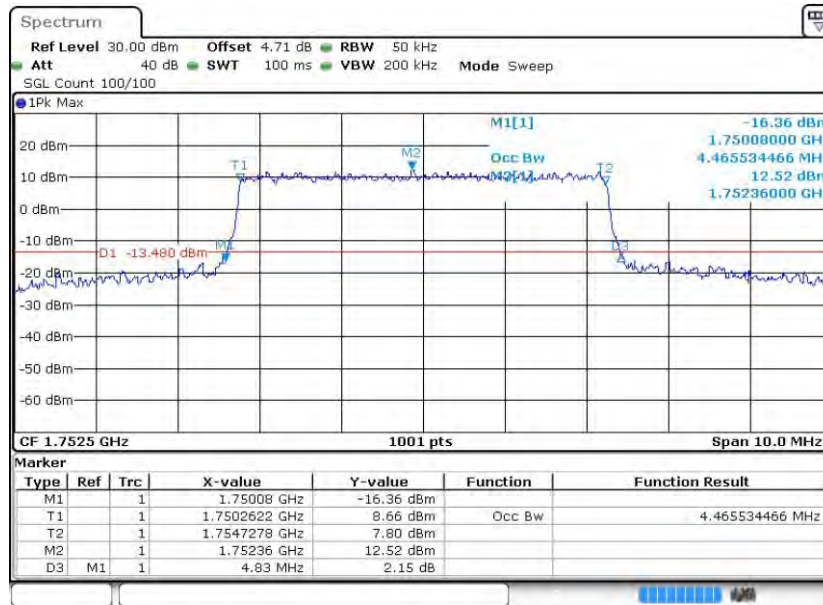
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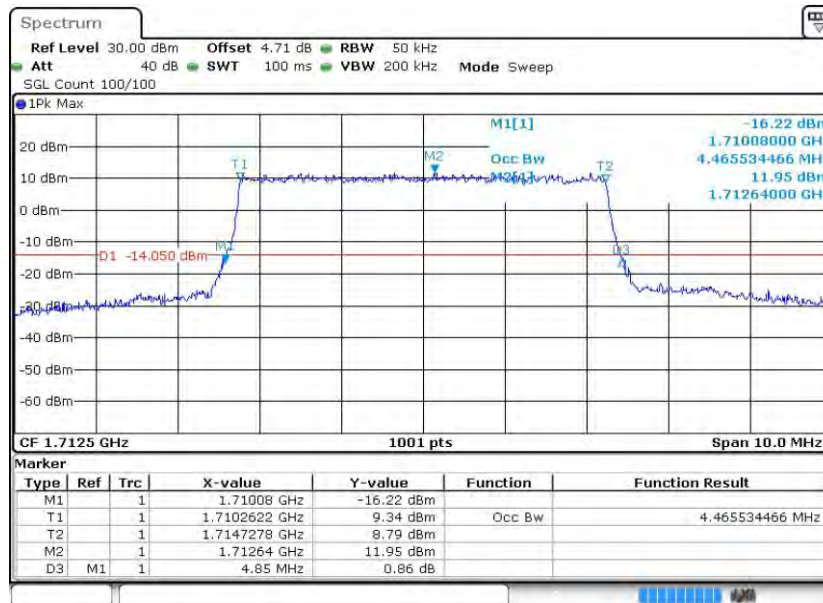
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Band4-5MHz-QPSK-20375-25RB#0



Date: 16 JAN 2024 14:56:56

Band4-5MHz-16QAM-19975-25RB#0



Date: 16 JAN 2024 14:55:44



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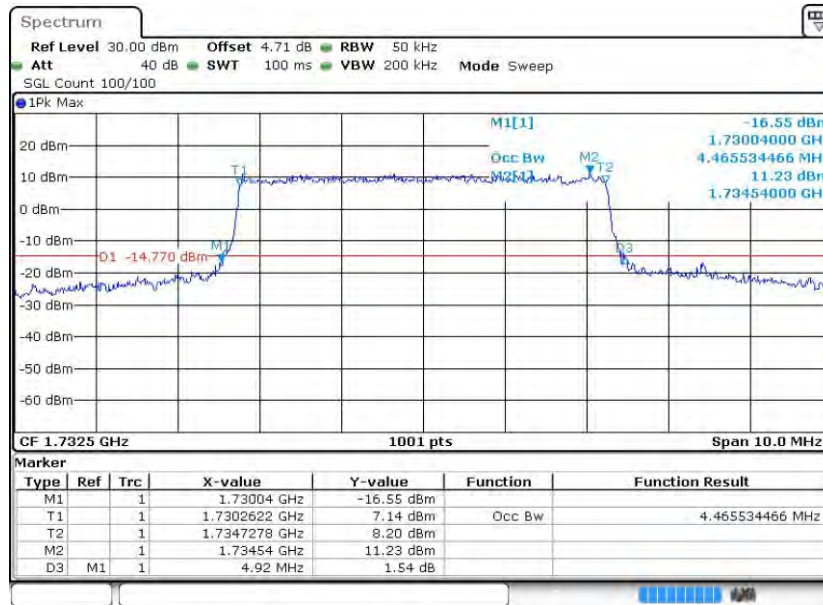
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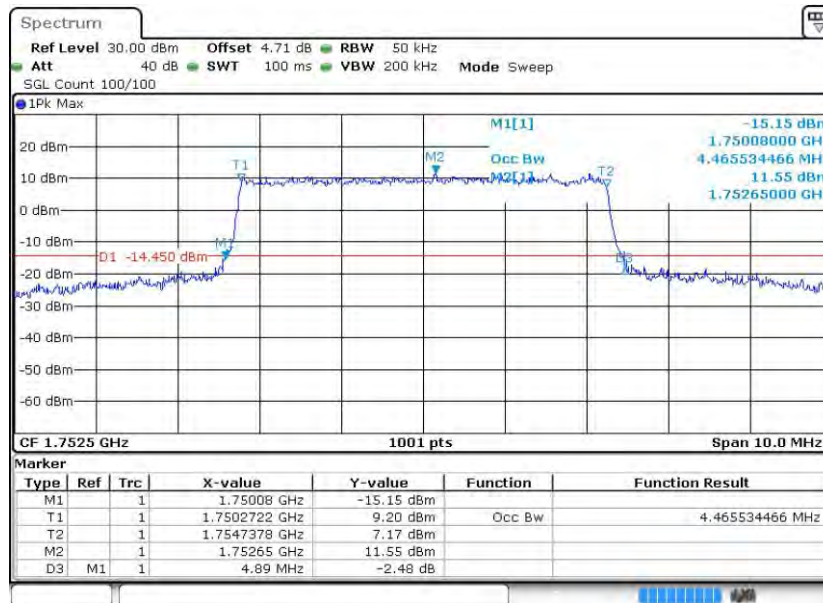
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Date: 16 JAN 2024 14:56:33

Band4-5MHz-16QAM-20375-25RB#0



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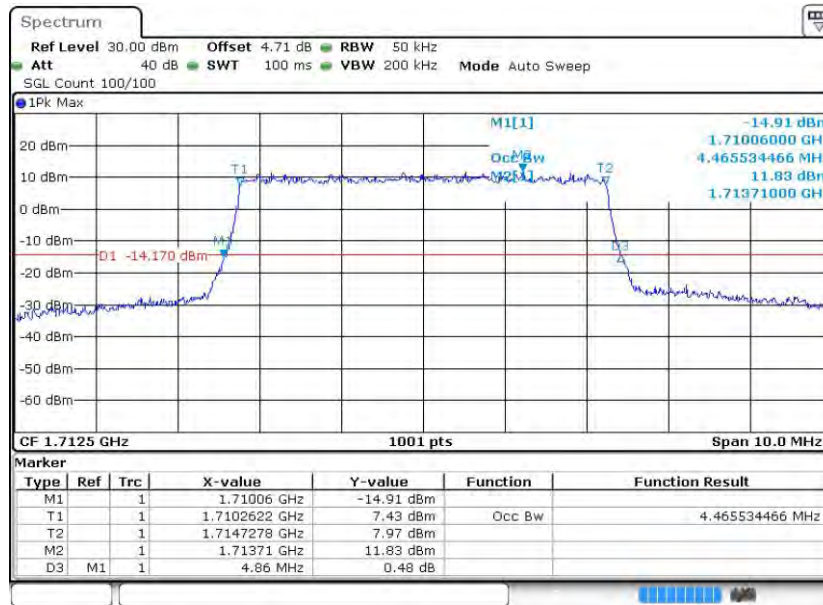
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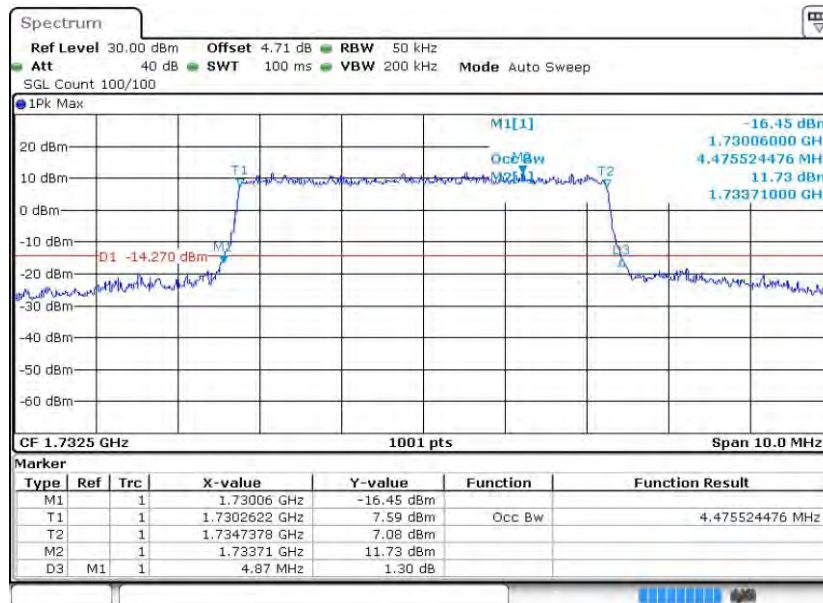
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Date: 25 JAN 2024 15:41:38

Band4-5MHz-64QAM-20175-25RB#0



Date: 25 JAN 2024 15:42:02



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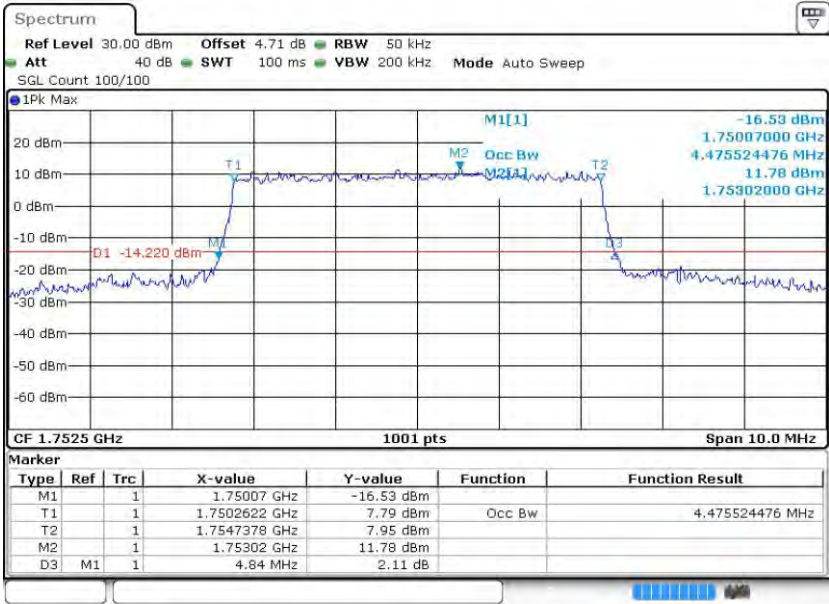
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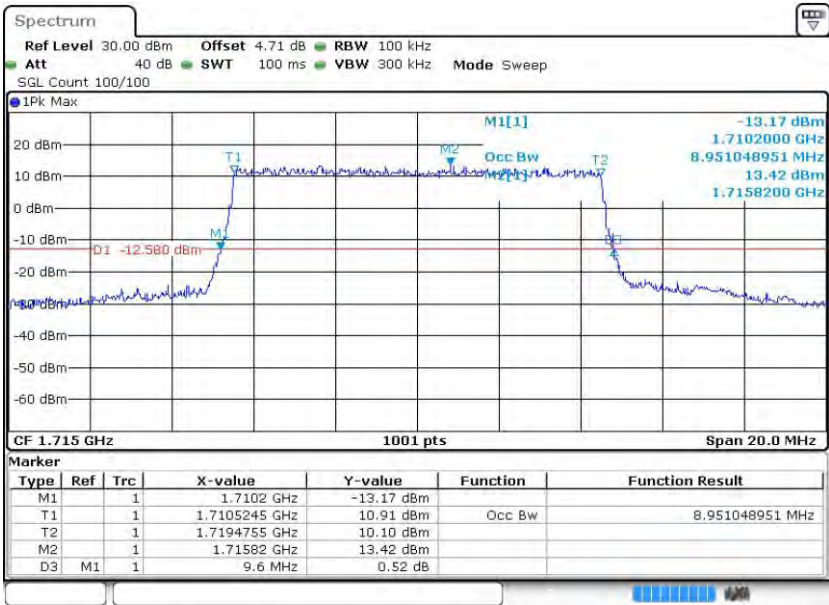
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Date: 25 JAN 2024 15:42:26

Band4-10MHz-QPSK-20000-50RB#0



Date: 16 JAN 2024 14:58:03



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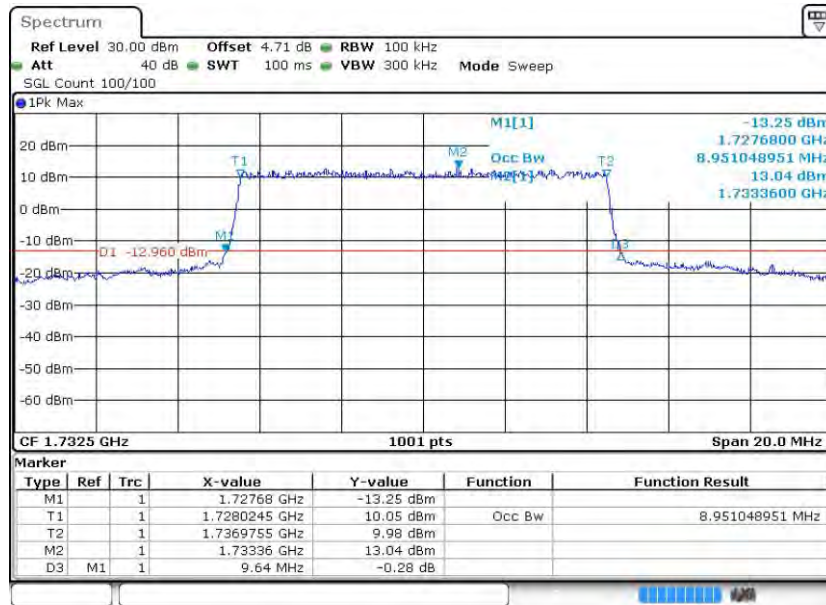
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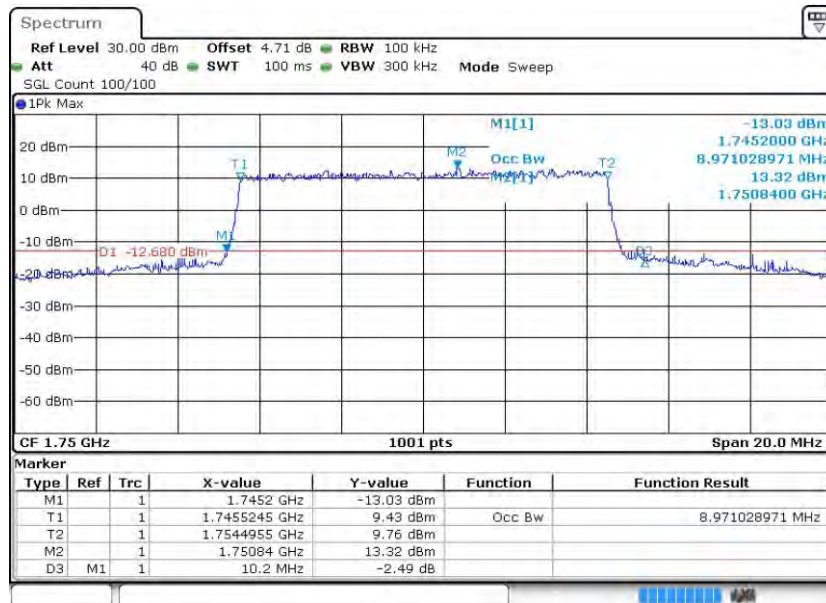
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Date: 16 JAN 2024 14:58:52

Band4-10MHz-QPSK-20350-50RB#0



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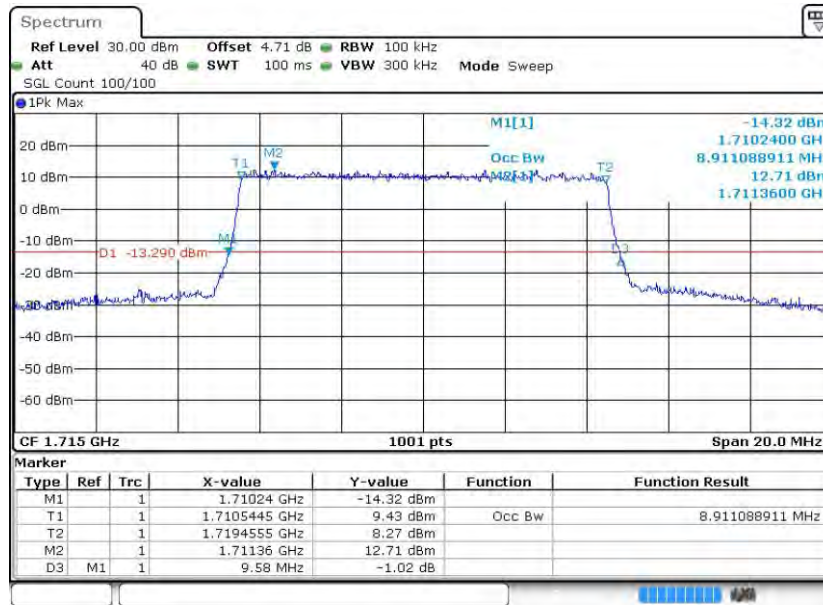
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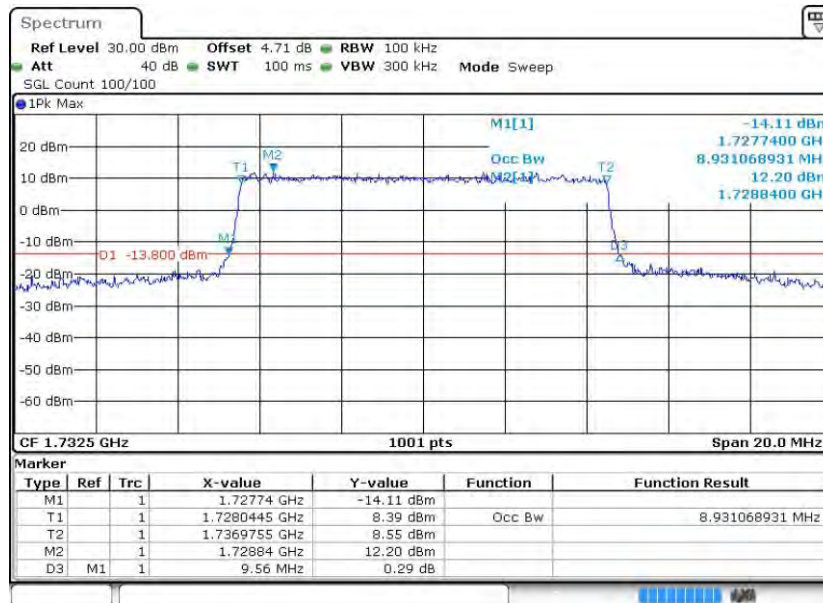
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Band4-10MHz-16QAM-20175-50RB#0



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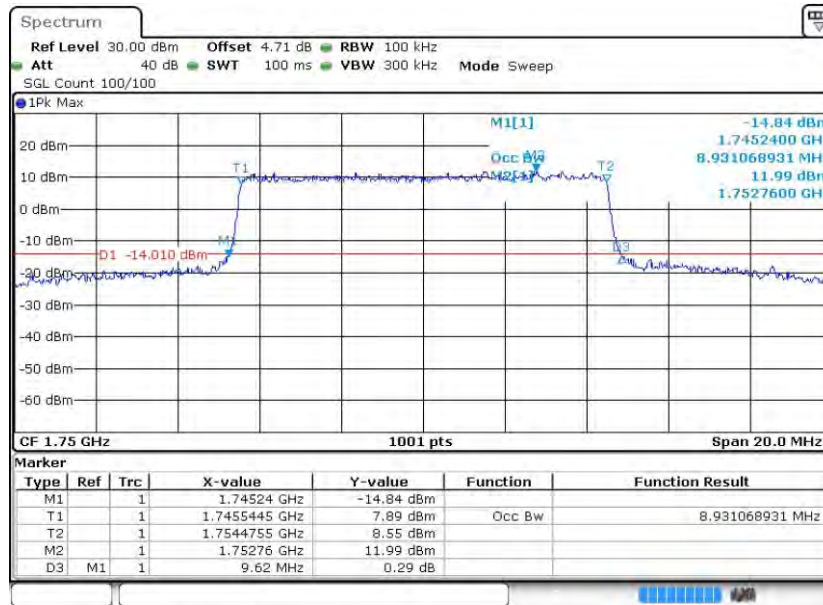
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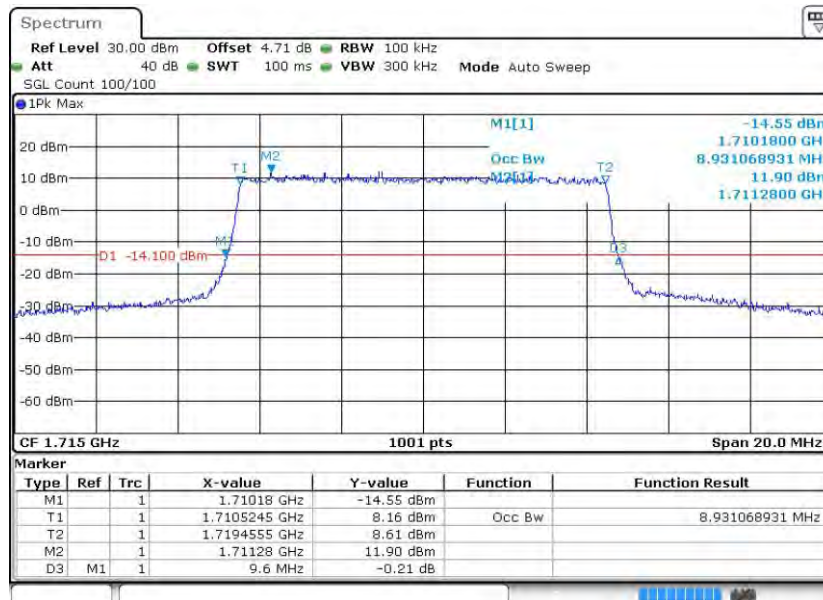
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Date: 16 JAN 2024 15:00:06

Band4-10MHz-64QAM-20000-50RB#0



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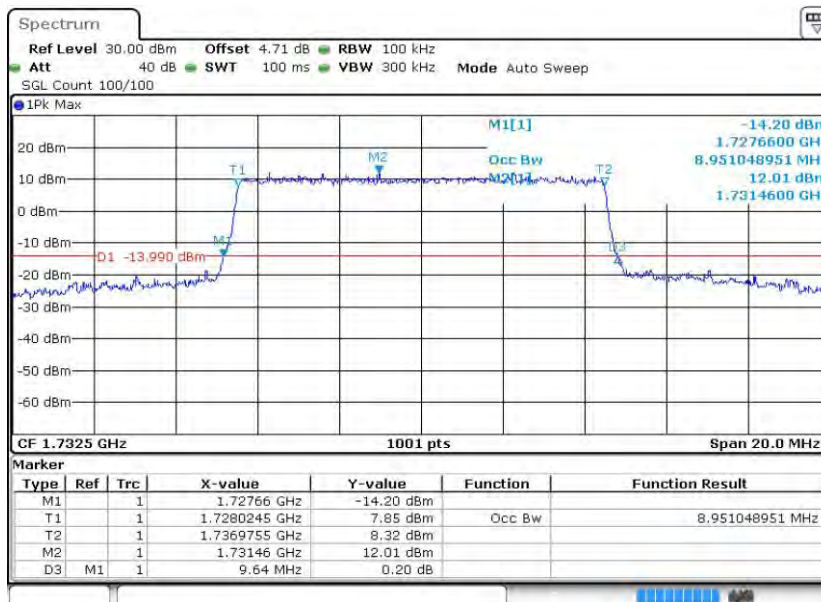
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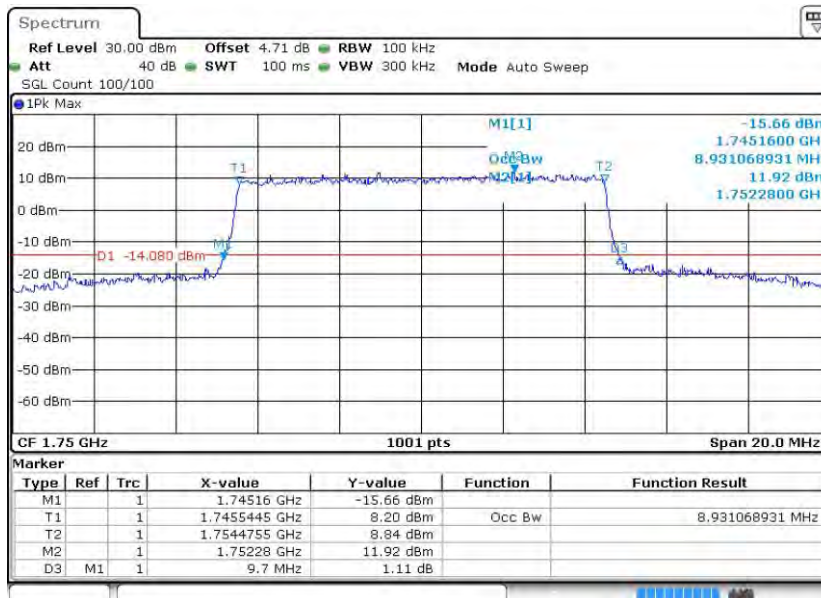
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Date: 26 JAN 2024 08:58:23

Band4-10MHz-64QAM-20350-50RB#0



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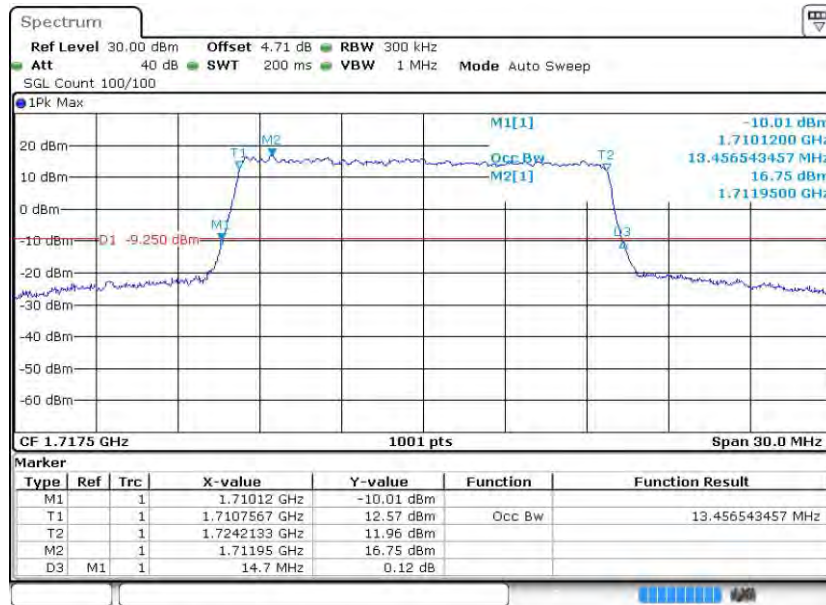
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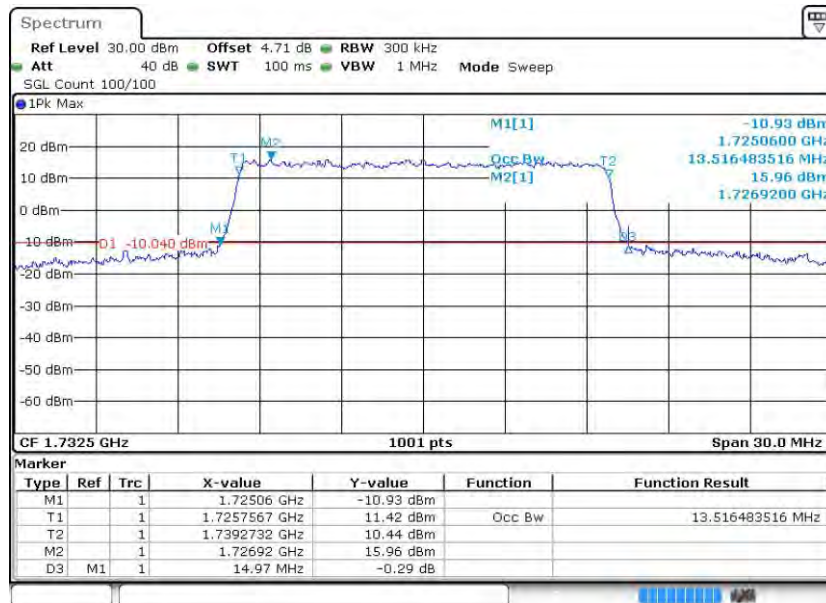
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Date: 17 JAN 2024 09:18:56

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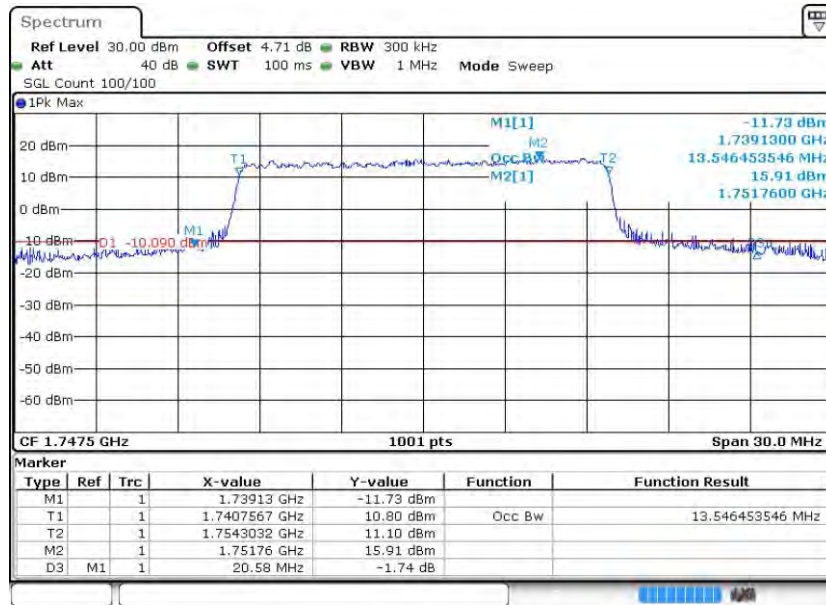
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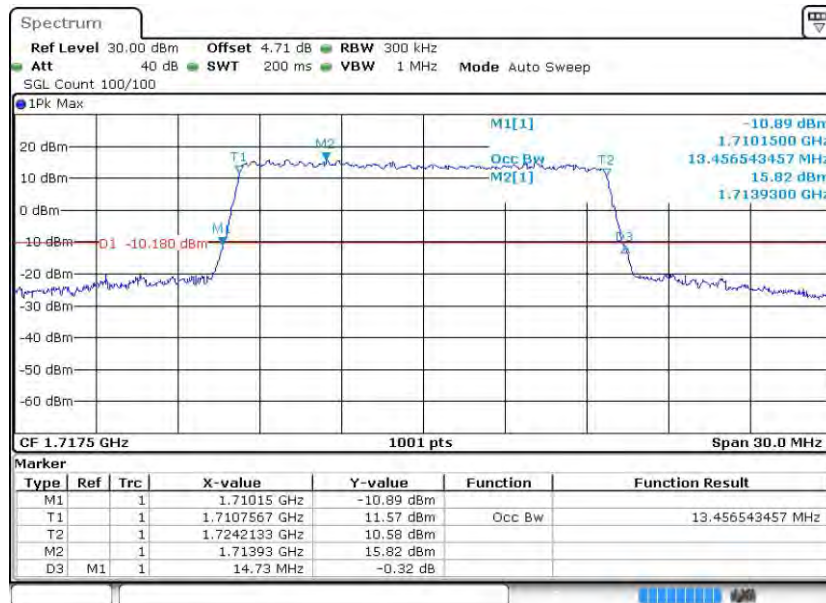
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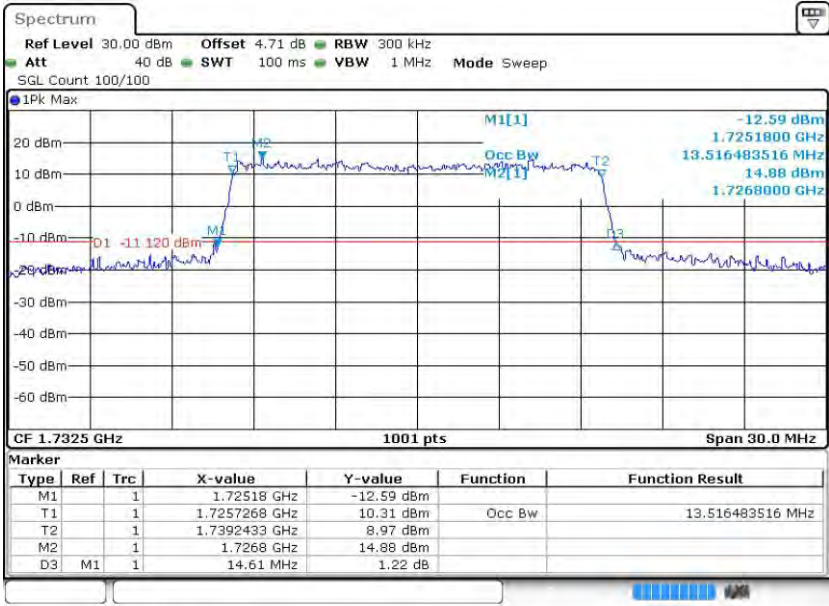
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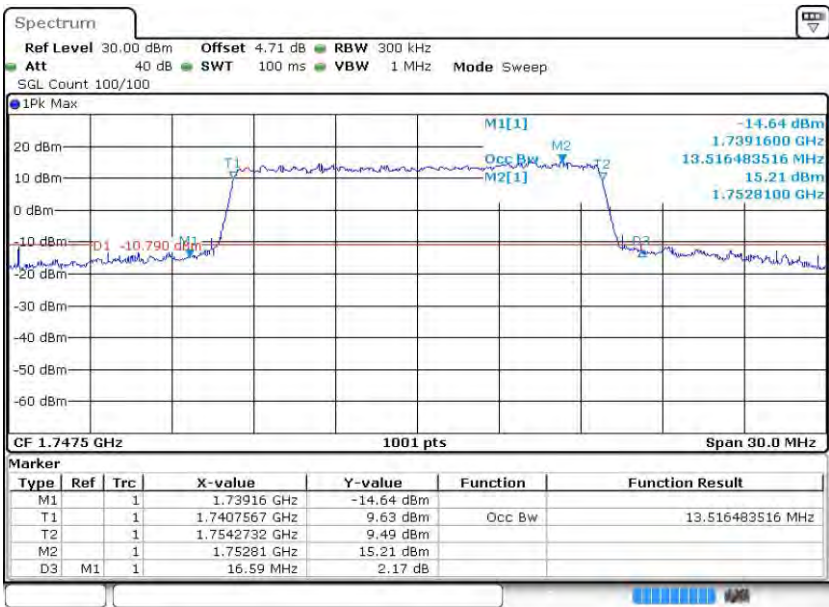
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Band4-15MHz-16QAM-20325-75RB#0



Date: 16 JAN 2024 15:02 50



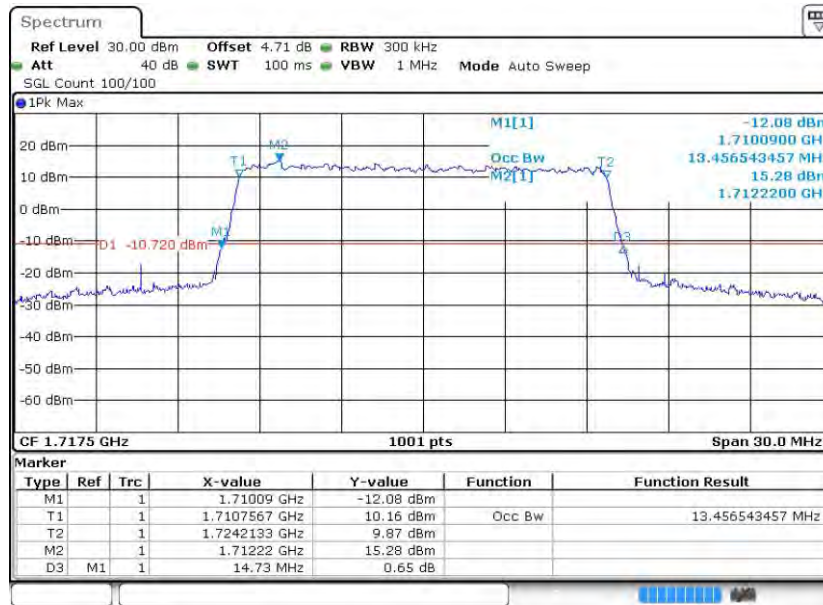
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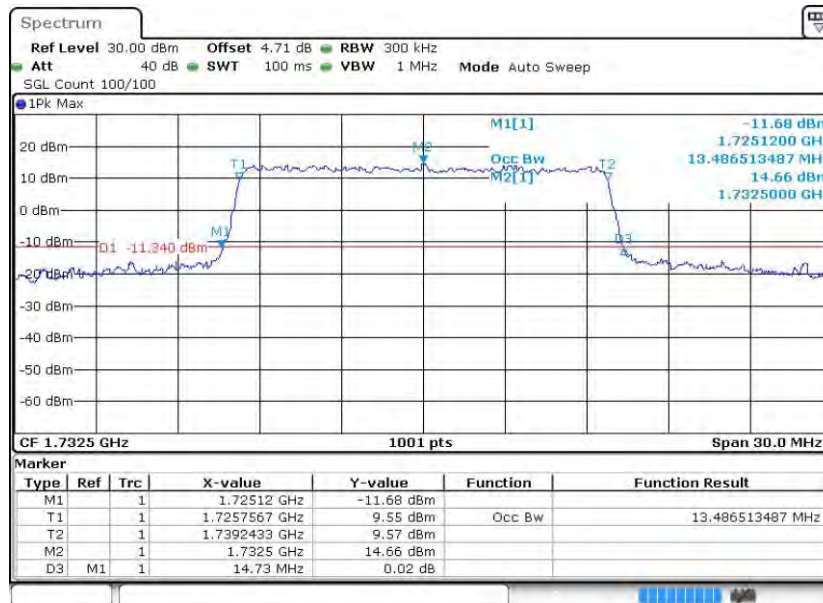
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Date: 25 JAN 2024 15:44:45

Band4-15MHz-64QAM-20175-75RB#0



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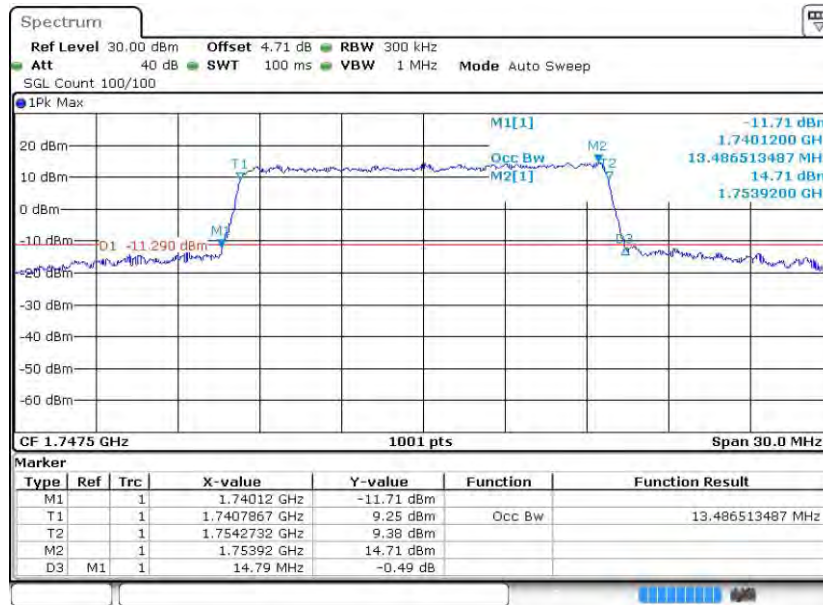
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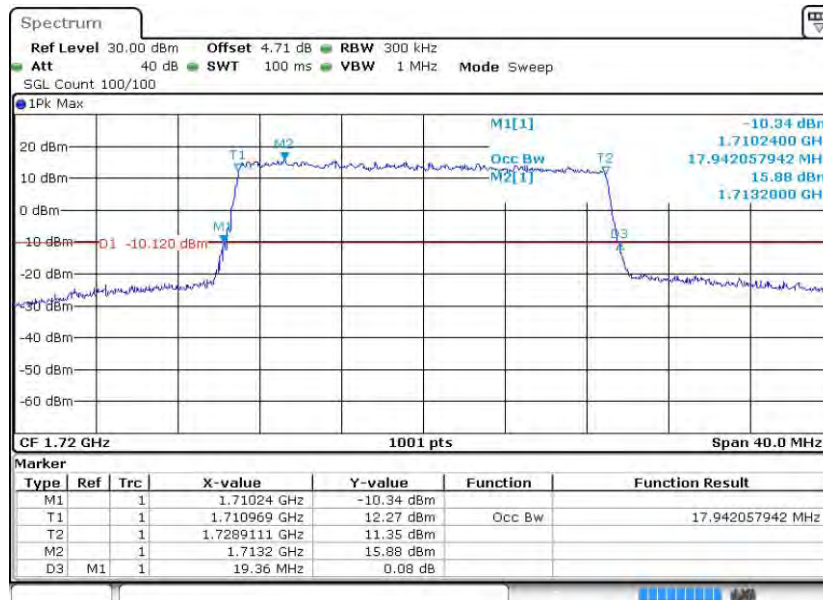
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Band4-15MHz-64QAM-20325-75RB#0



Date: 25 JAN 2024 15:45:32

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



Date: 16 JAN 2024 15:03:35



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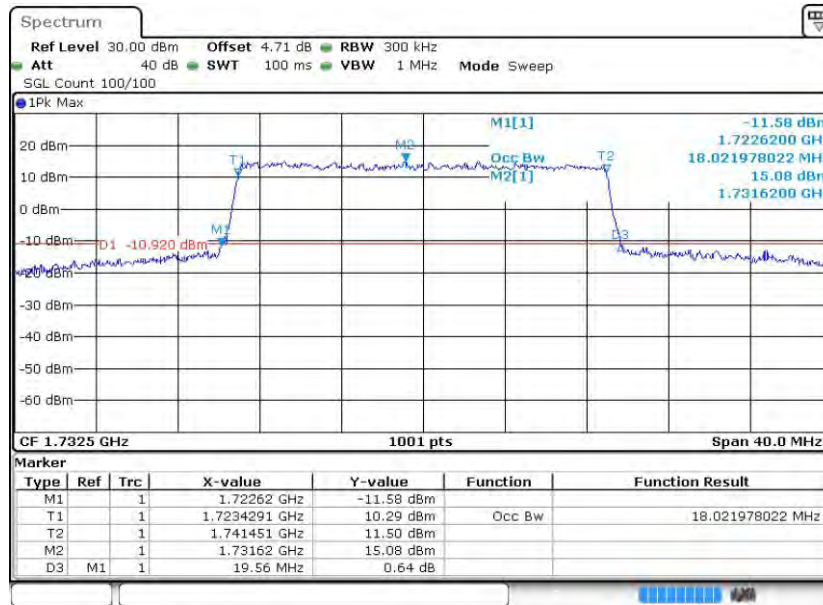
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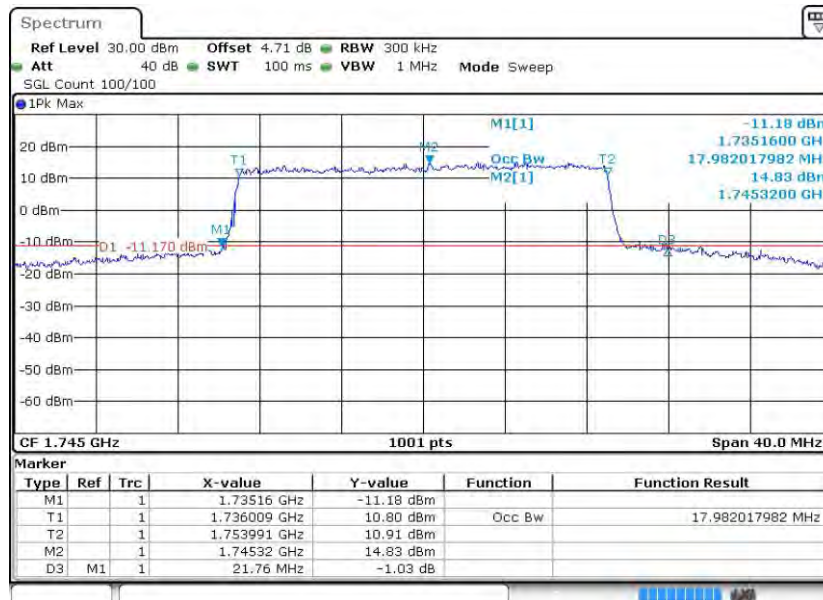
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Band4-20MHz-QPSK-20175-100RB#0



Date: 16 JAN 2024 15:04:23

Band4-20MHz-QPSK-20300-100RB#0



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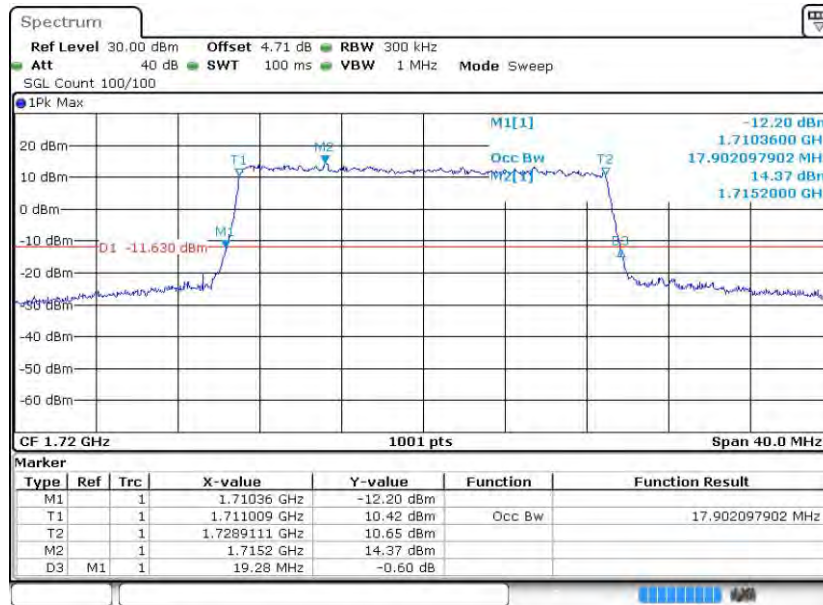
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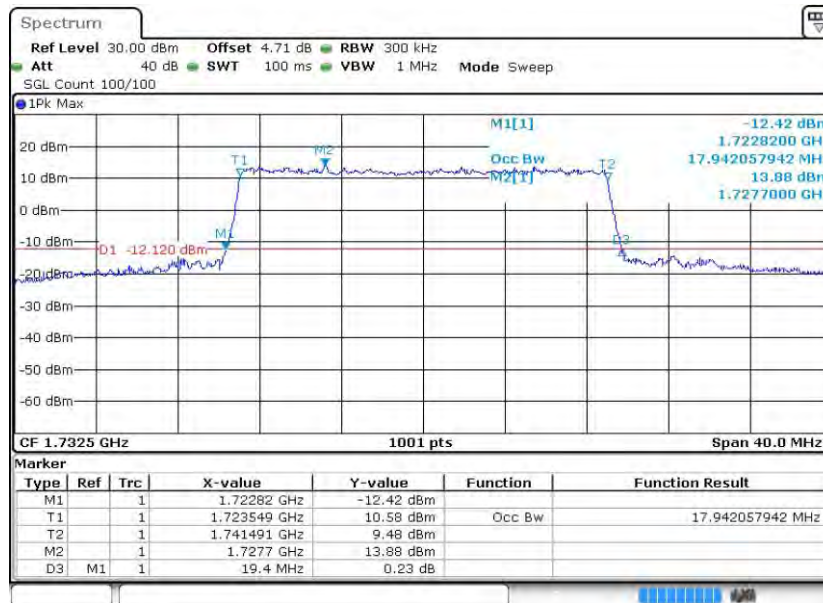
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Band4-20MHz-16QAM-20050-100RB#0



Date: 16 JAN 2024 15:03:58

Band4-20MHz-16QAM-20175-100RB#0



Date: 16 JAN 2024 15:04:47



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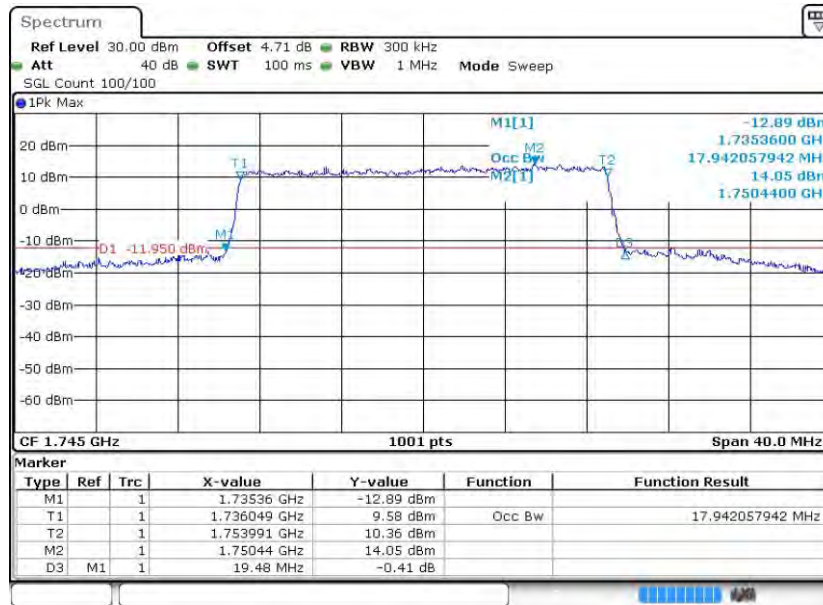
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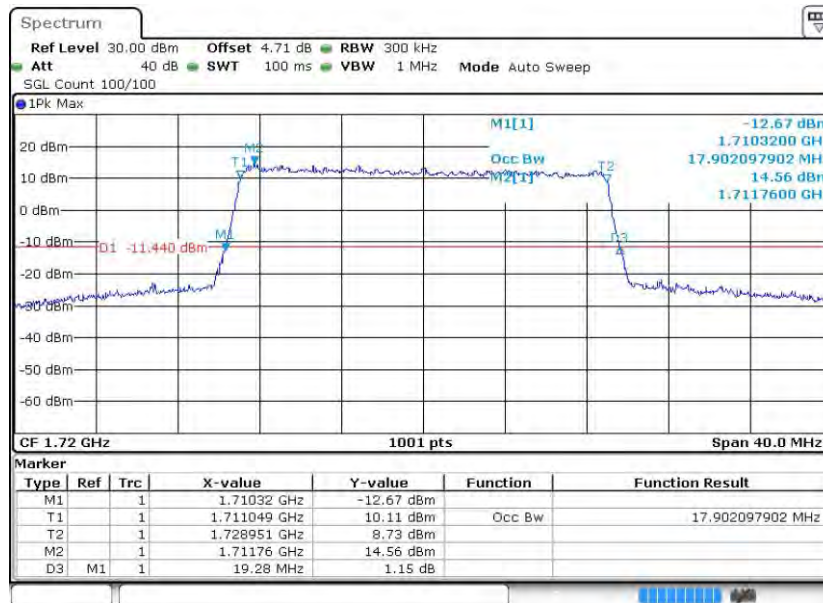
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Date: 16 JAN 2024 15:05:35

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



Date: 25 JAN 2024 15:46:16



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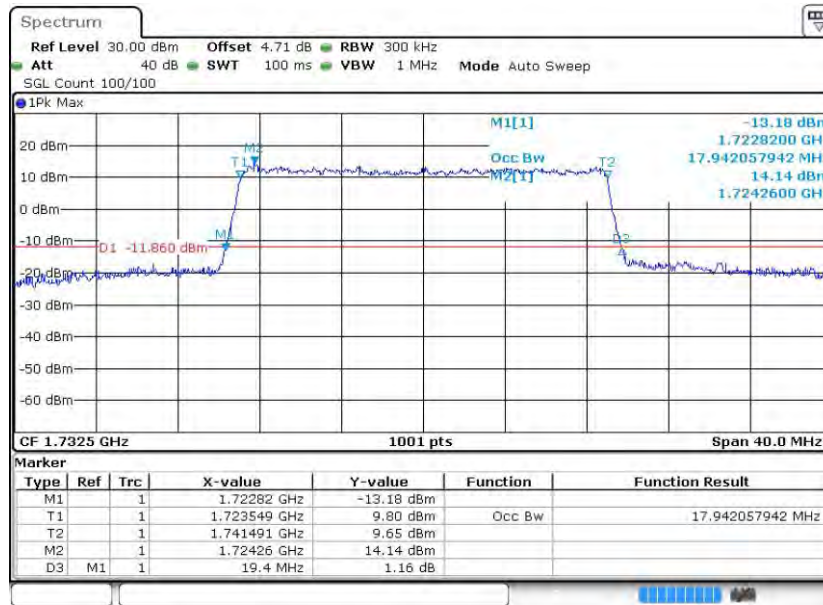
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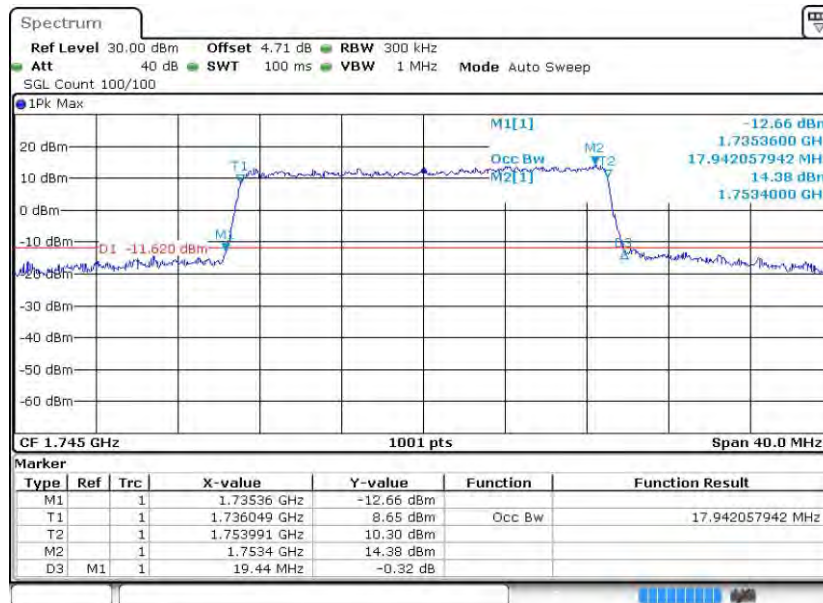
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Date: 25 JAN 2024 15:46:40

Band4-20MHz-64QAM-20300-100RB#0



Date: 26 JAN 2024 09:02:40



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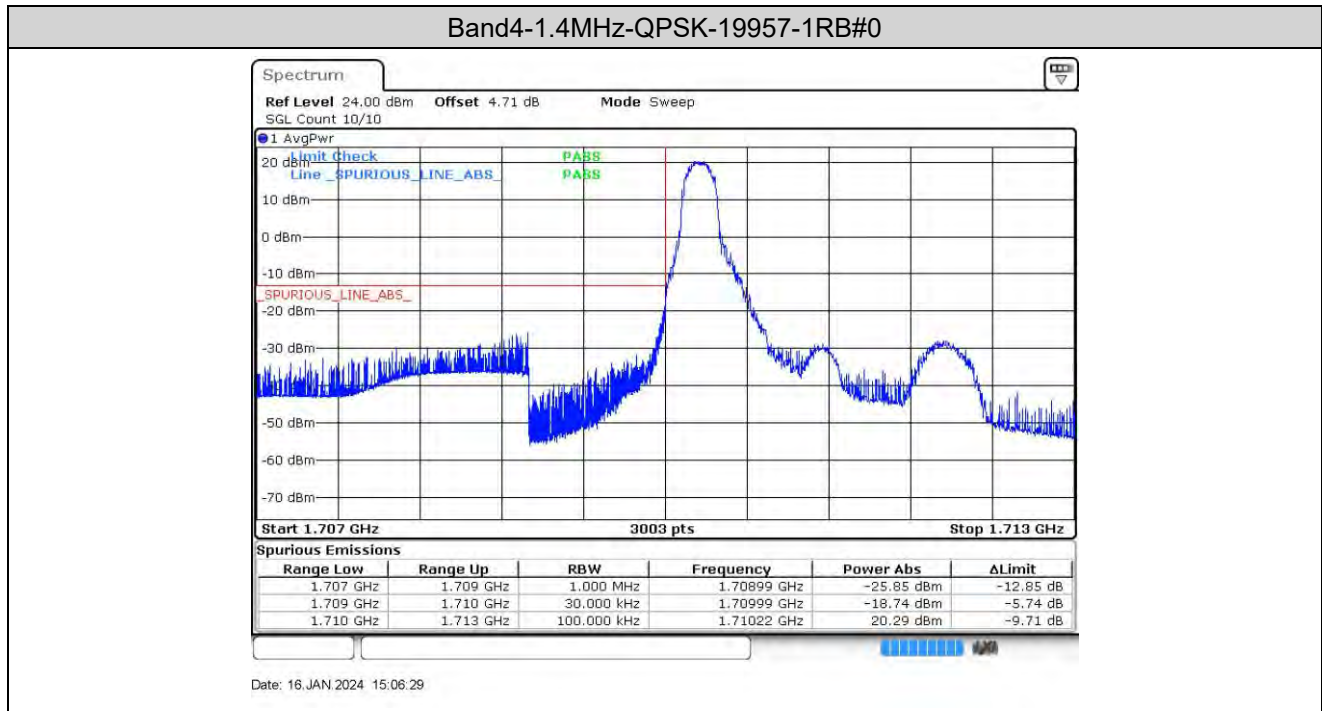


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Band Edge

Test Graphs



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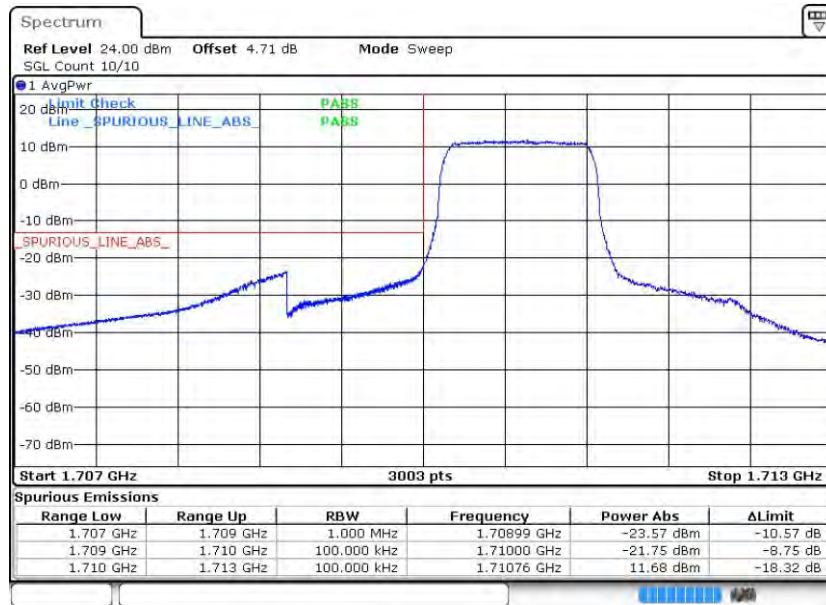
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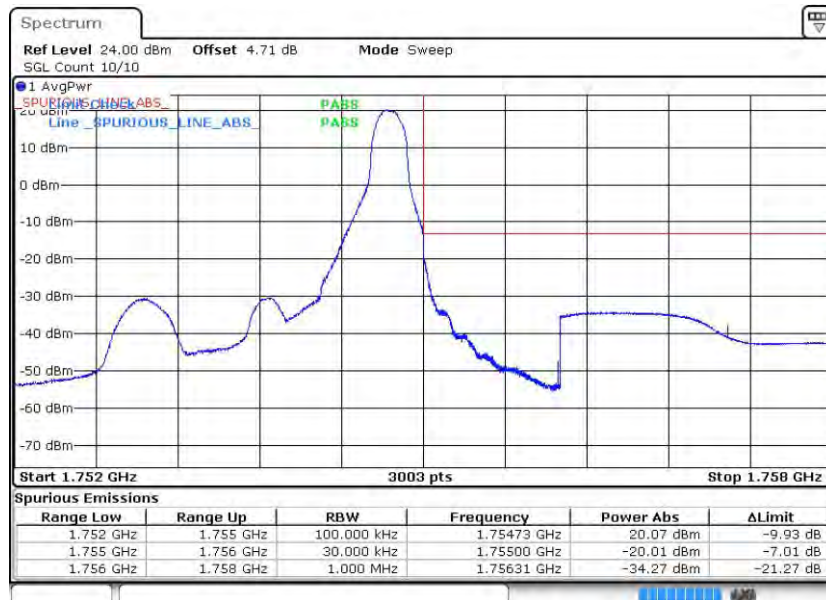
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Band4-1.4MHz-QPSK-19957-6RB#0



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Band4-1.4MHz-QPSK-20393-1RB#5



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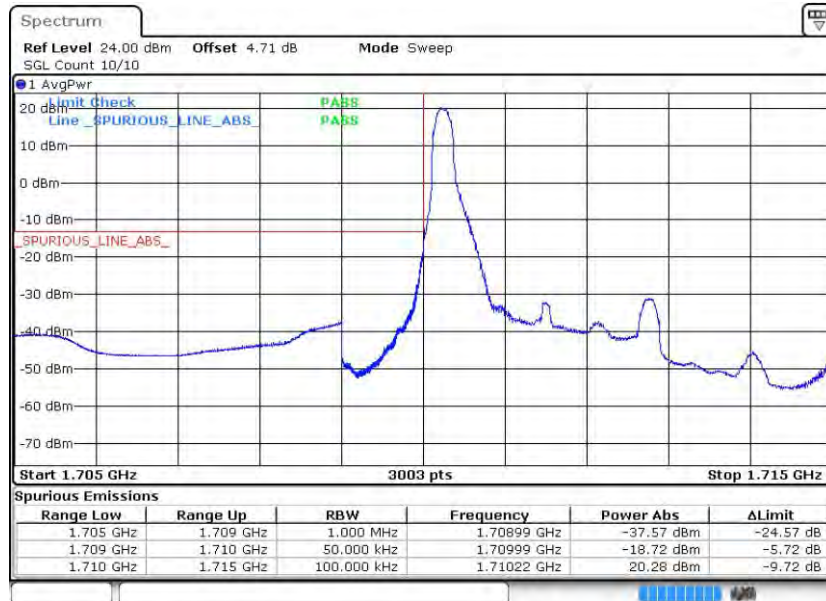
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Band4-1.4MHz-QPSK-20393-6RB#0



Band4-3MHz-QPSK-19965-1RB#0



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



Band4-3MHz-QPSK-20385-1RB#14



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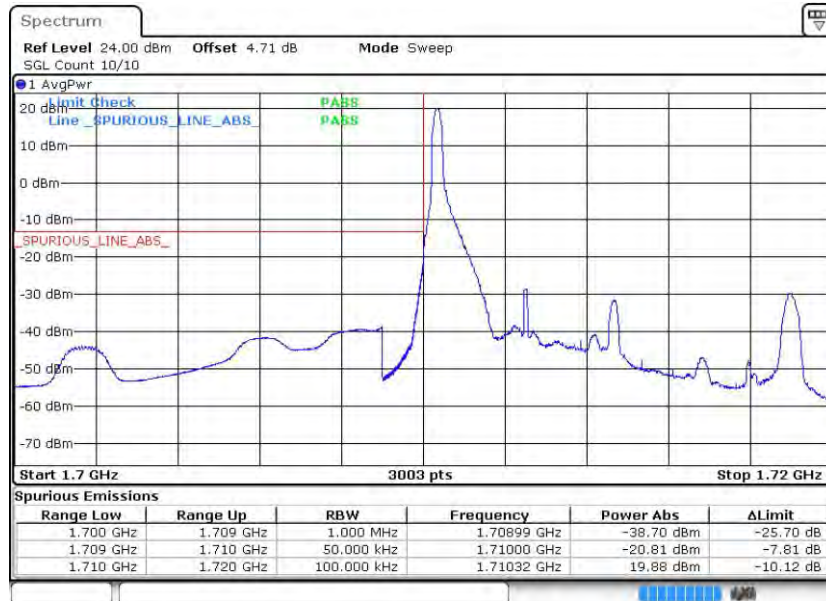
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Band4-5MHz-QPSK-19975-1RB#0



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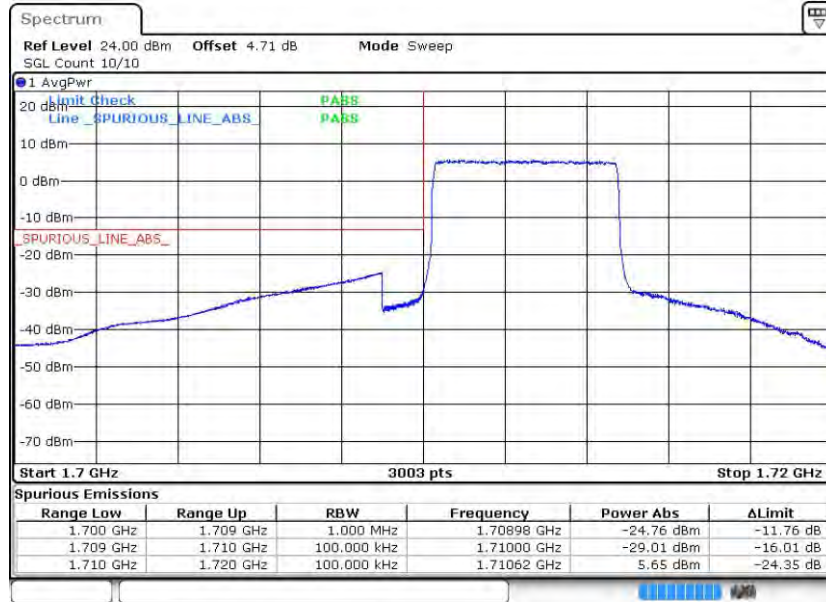
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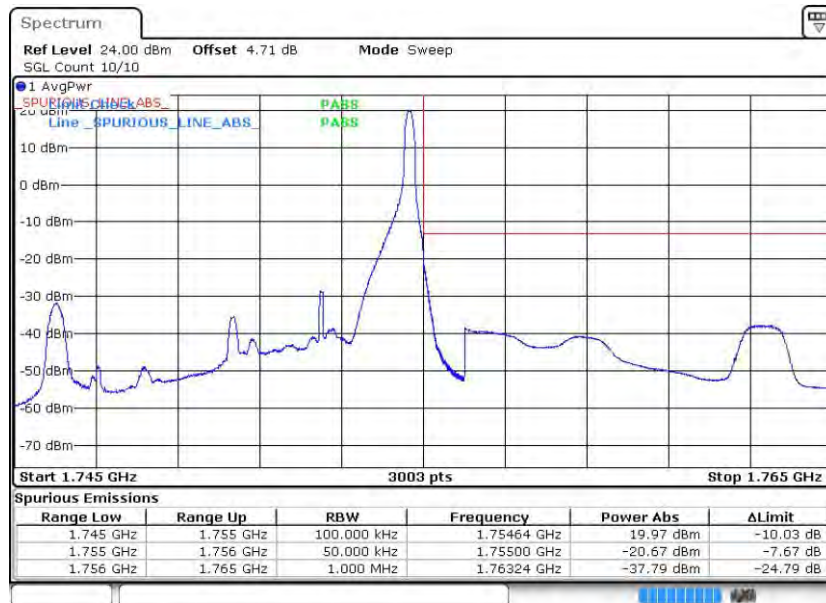
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Band4-5MHz-QPSK-19975-25RB#0



Band4-5MHz-QPSK-20375-1RB#24



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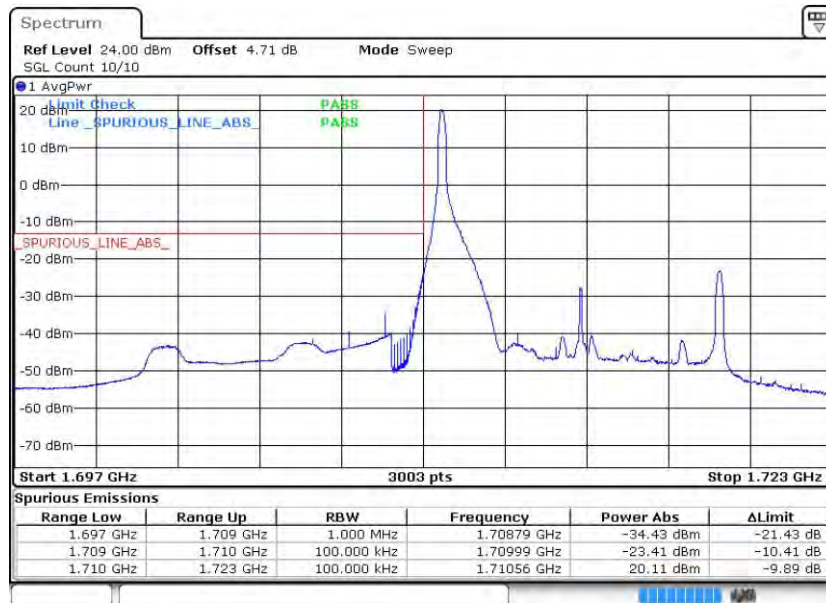
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Band4-5MHz-QPSK-20375-25RB#0



Band4-10MHz-QPSK-20000-1RB#0



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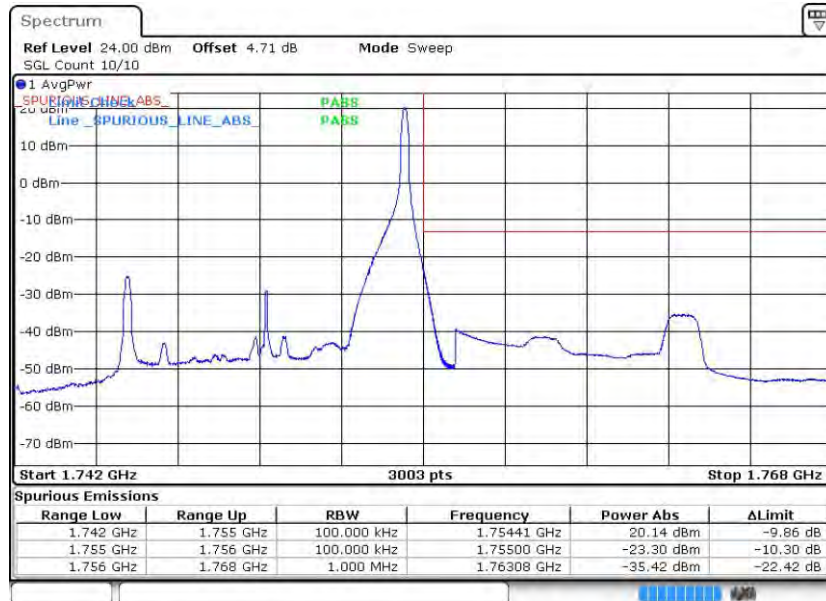
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Band4-10MHz-QPSK-20350-1RB#49



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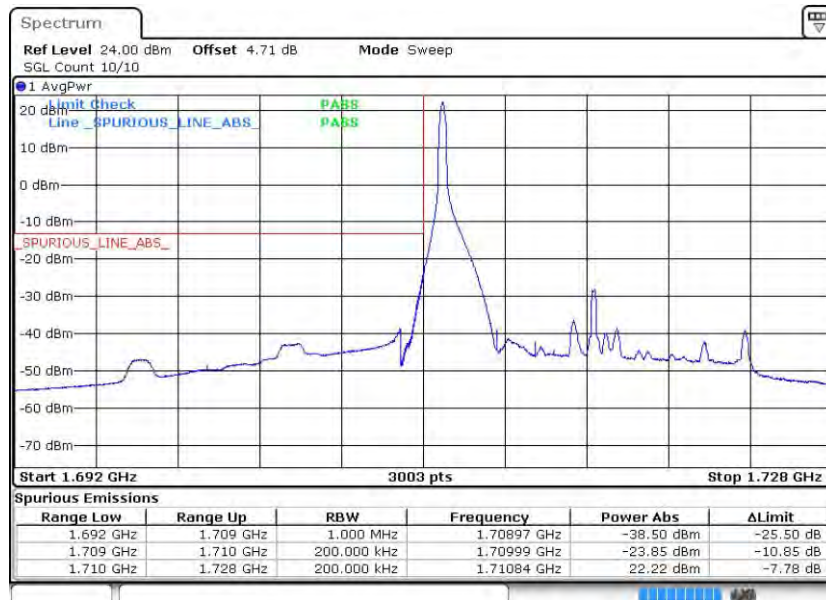
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Date: 16 JAN 2024 15:15:51

Band4-15MHz-QPSK-20025-1RB#0



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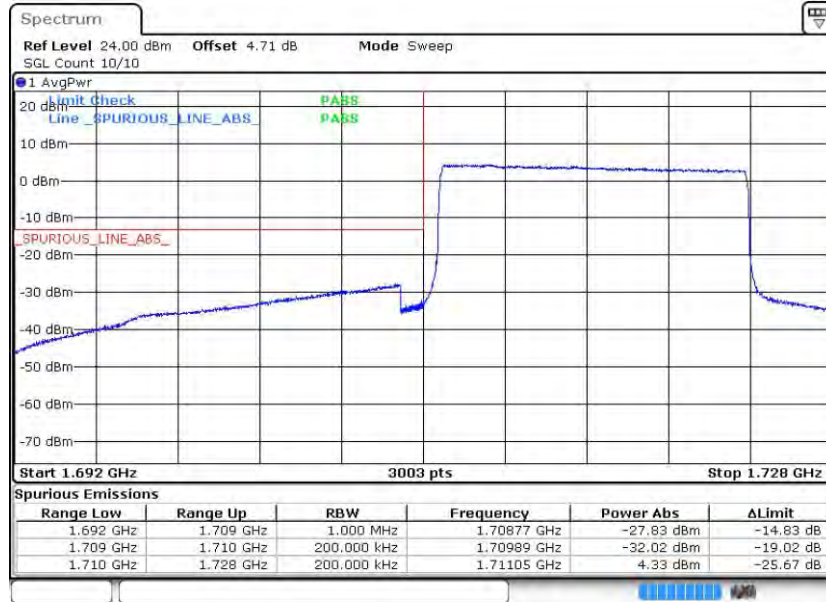
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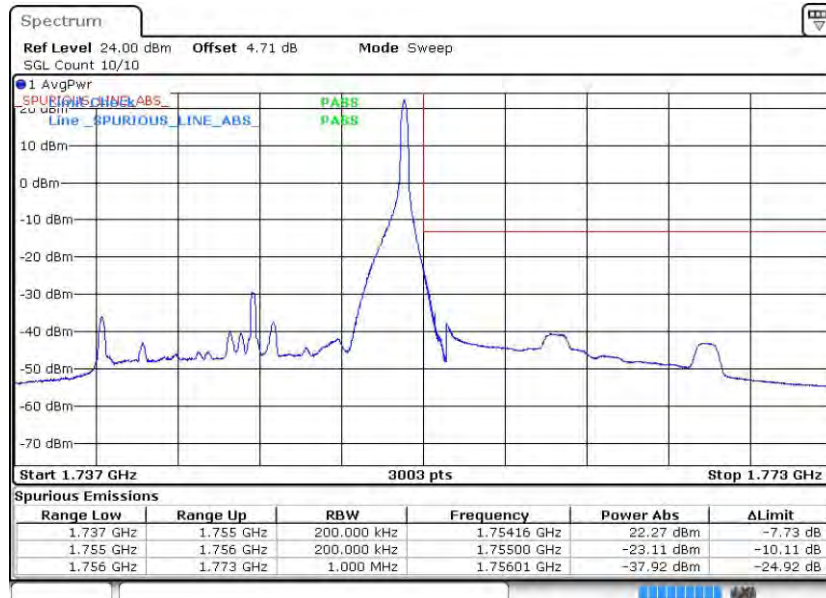
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Band4-15MHz-QPSK-20025-75RB#0



Date: 16 JAN 2024 15:17:08

Band4-15MHz-QPSK-20325-1RB#74



Date: 16 JAN 2024 15:18:01



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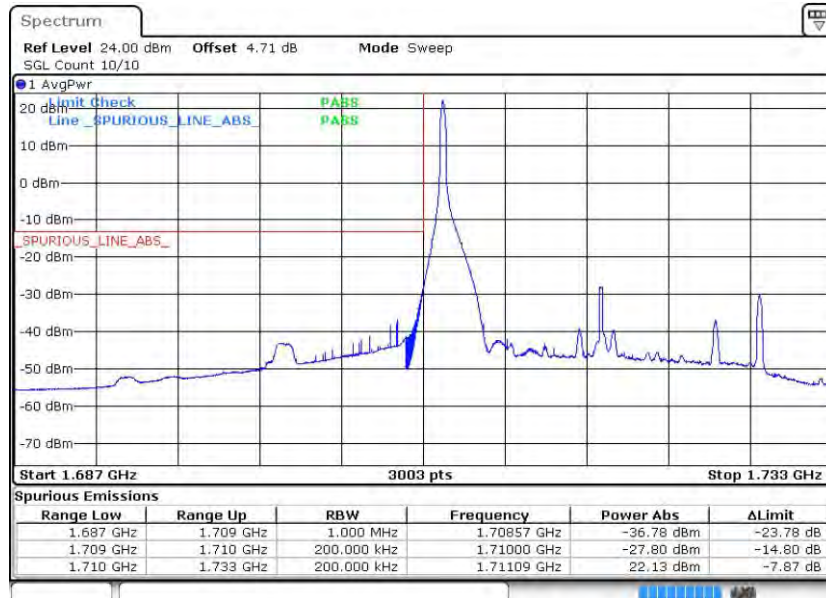
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Band4-15MHz-QPSK-20325-75RB#0



Date: 16 JAN 2024 15:18:24

Band4-20MHz-QPSK-20050-1RB#0



Date: 16 JAN 2024 15:19:18



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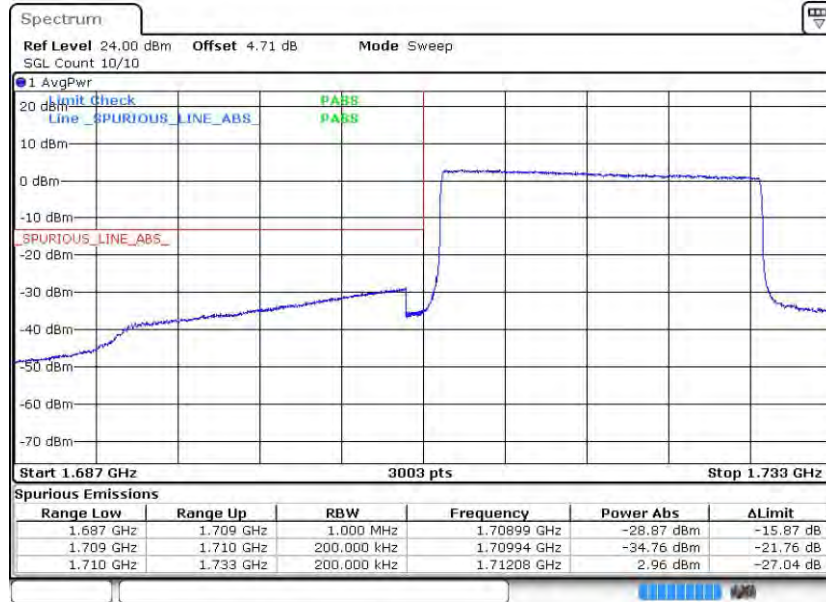
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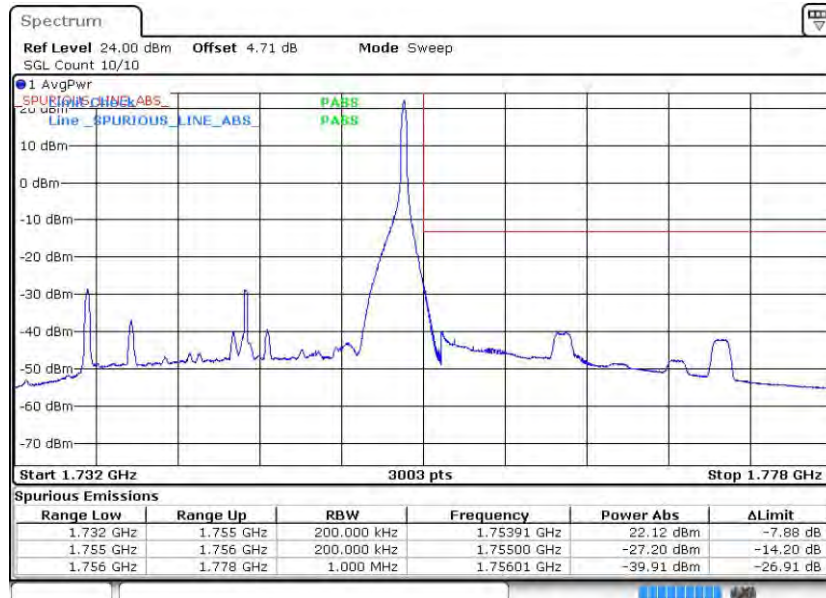
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Band4-20MHz-QPSK-20050-100RB#0



Date: 16 JAN 2024 15:19:43

Band4-20MHz-QPSK-20300-1RB#99



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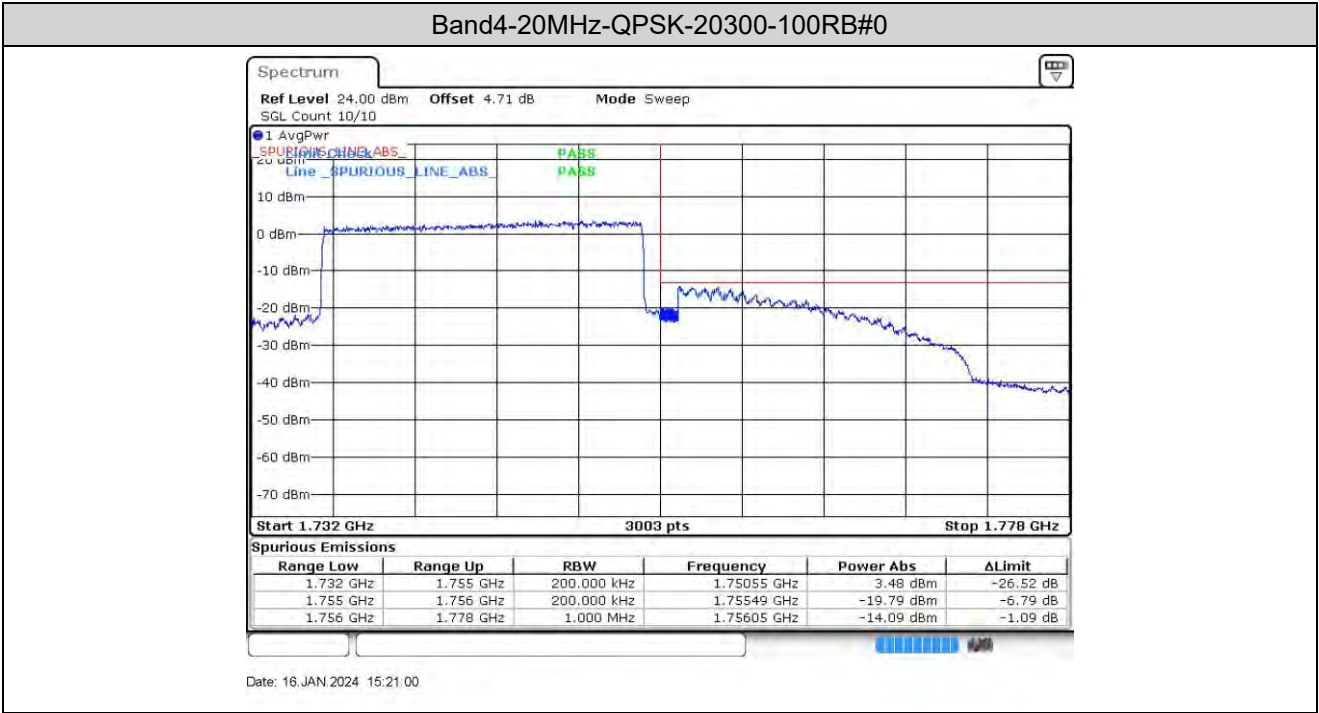
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Conducted Spurious Emission

Test Graphs



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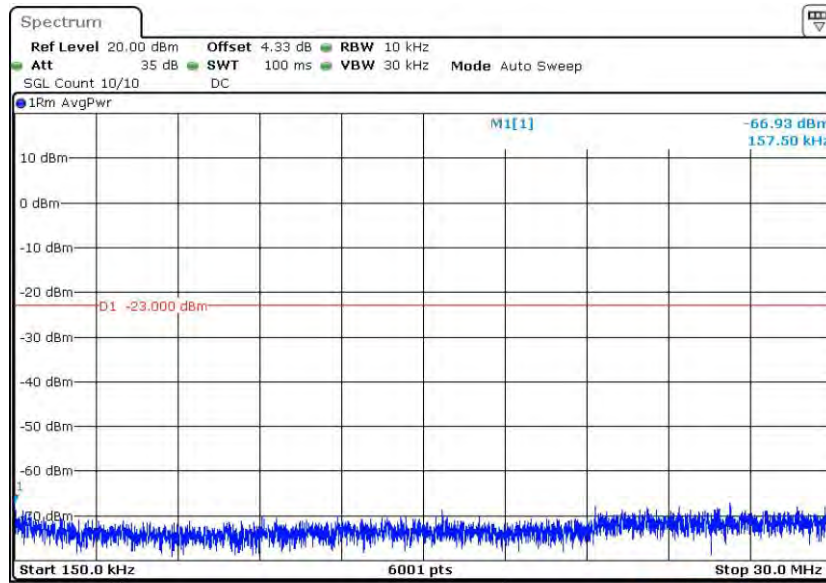
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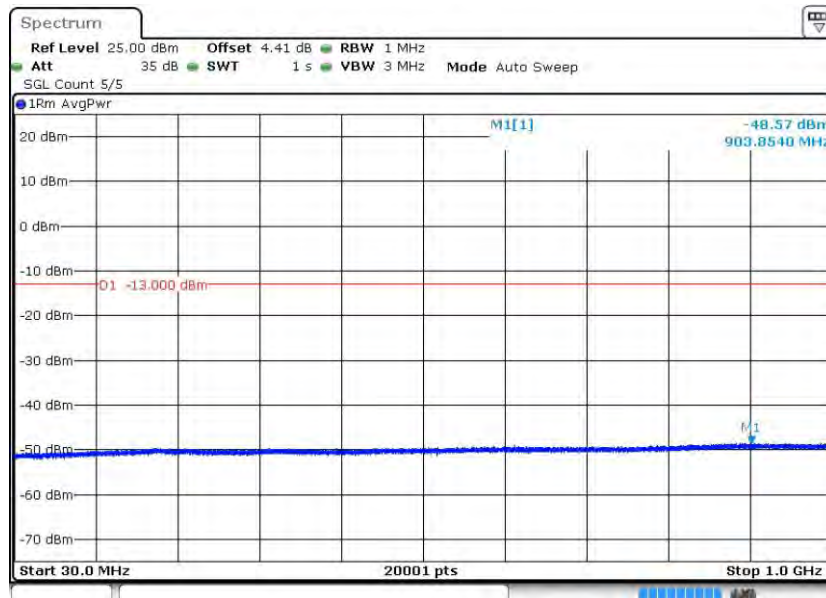
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Band4-20MHz-QPSK-20050-1RB#0-Range2:0.15~30MHz



Date: 18 JAN 2024 11:53:52

Band4-20MHz-QPSK-20050-1RB#0-Range3:30~1000MHz



Date: 18 JAN 2024 11:54:00



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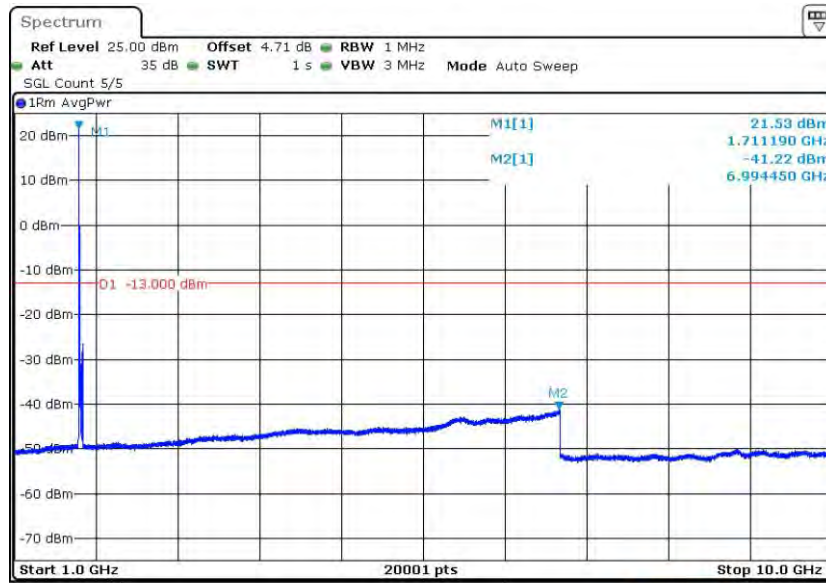
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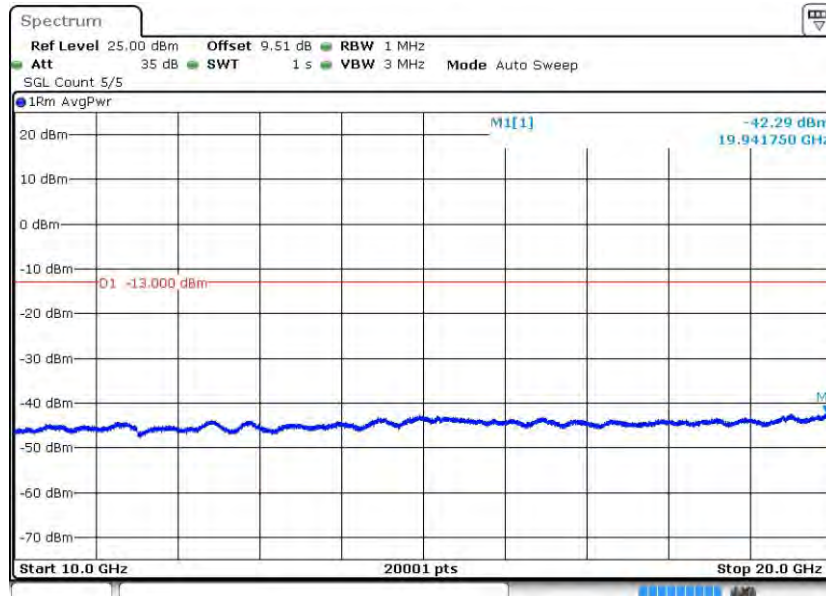
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Band4-20MHz-QPSK-20050-1RB#0-Range4:1000~10000MHz



Date: 18 JAN 2024 11:54:08

Band4-20MHz-QPSK-20050-1RB#0-Range5:10000~20000MHz



Date: 18 JAN 2024 11:54:15



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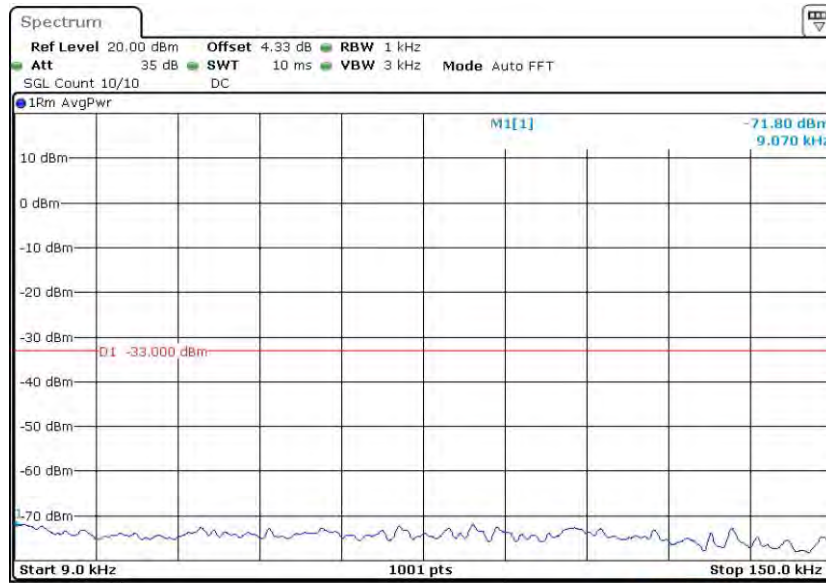
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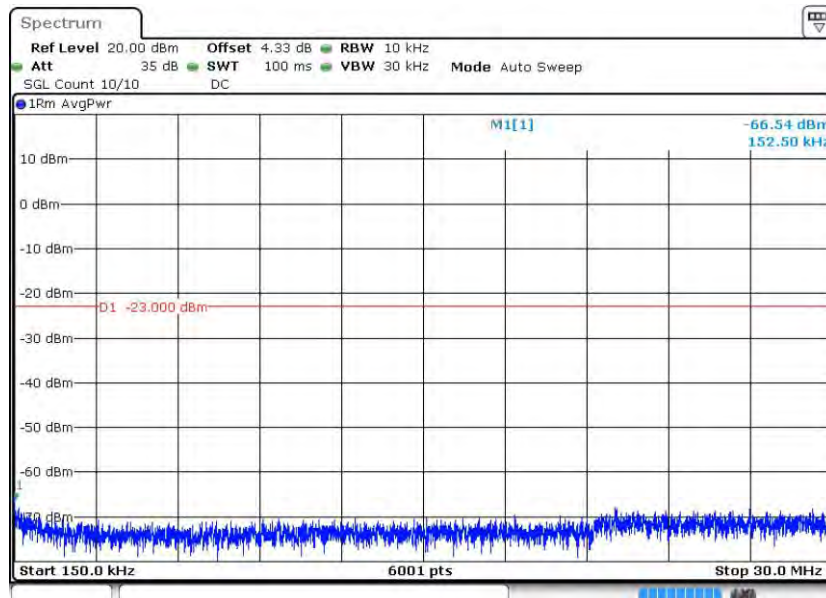
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Band4-20MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



Date: 18 JAN 2024 11:58:43

Band4-20MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



Date: 18 JAN 2024 11:58:46



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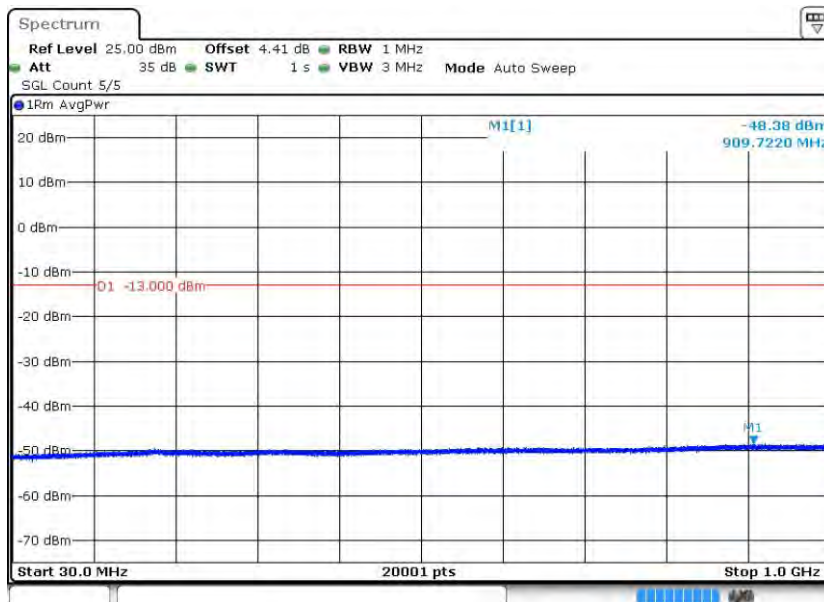
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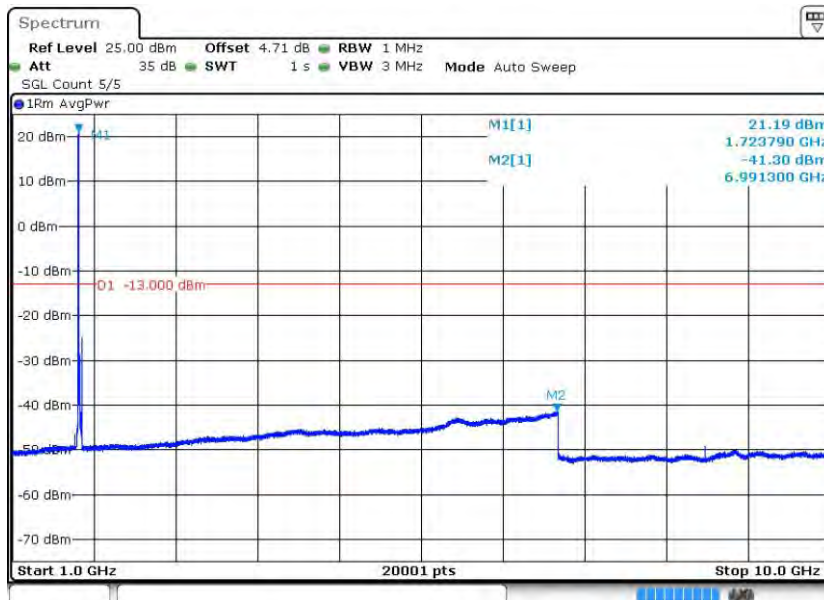
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Band4-20MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



Date: 18 JAN 2024 11:58:53

Band4-20MHz-QPSK-20175-1RB#0-Range4:1000~10000MHz



Date: 18 JAN 2024 11:59:02



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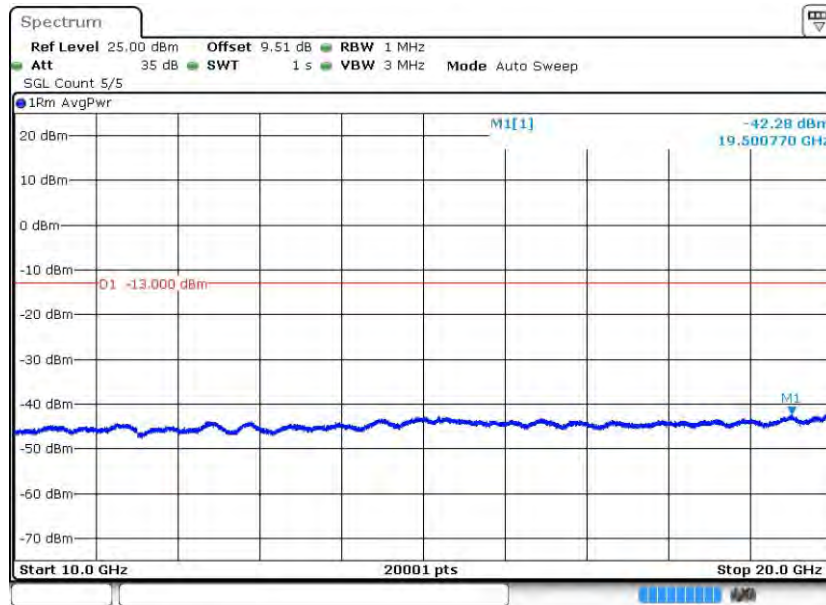
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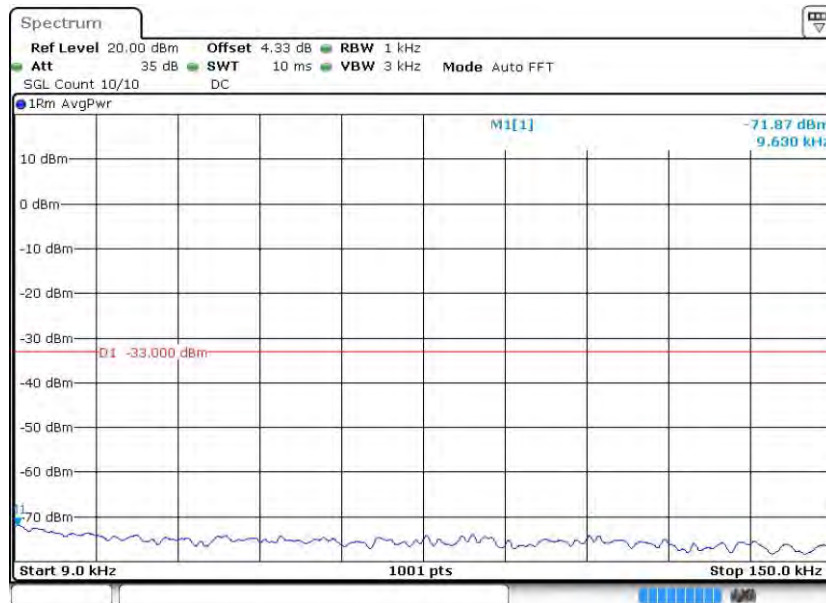
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Band4-20MHz-QPSK-20175-1RB#0-Range5:10000~20000MHz



Date: 18 JAN 2024 11:59:09

Band4-20MHz-QPSK-20300-1RB#0-Range1:0.009~0.15MHz



Date: 18 JAN 2024 12:36:08



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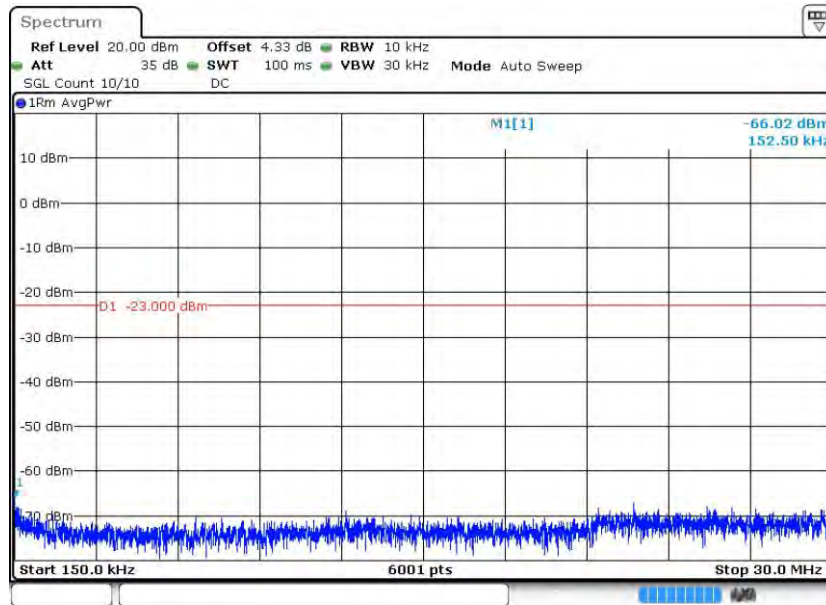
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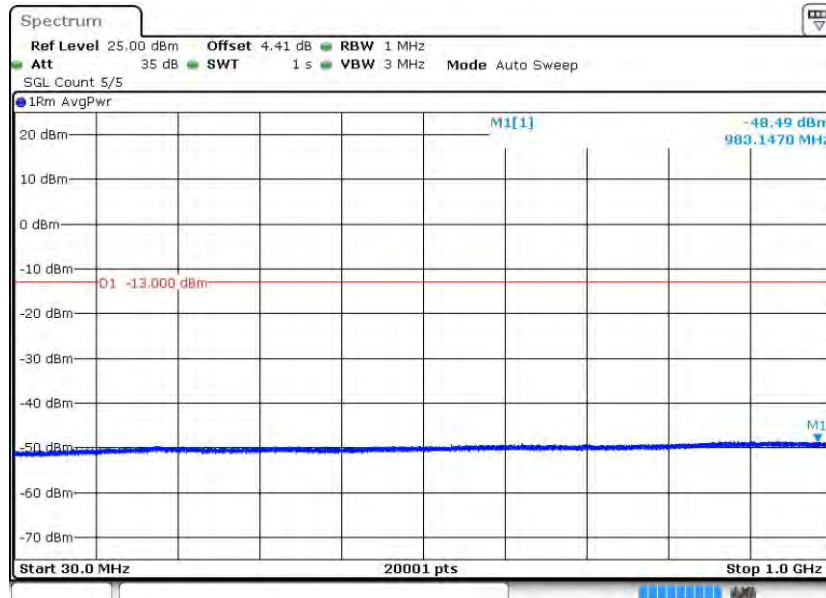
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Band4-20MHz-QPSK-20300-1RB#0-Range2:0.15~30MHz



Date: 18 JAN 2024 12:36:11

Band4-20MHz-QPSK-20300-1RB#0-Range3:30~1000MHz



Date: 18 JAN 2024 12:36:19



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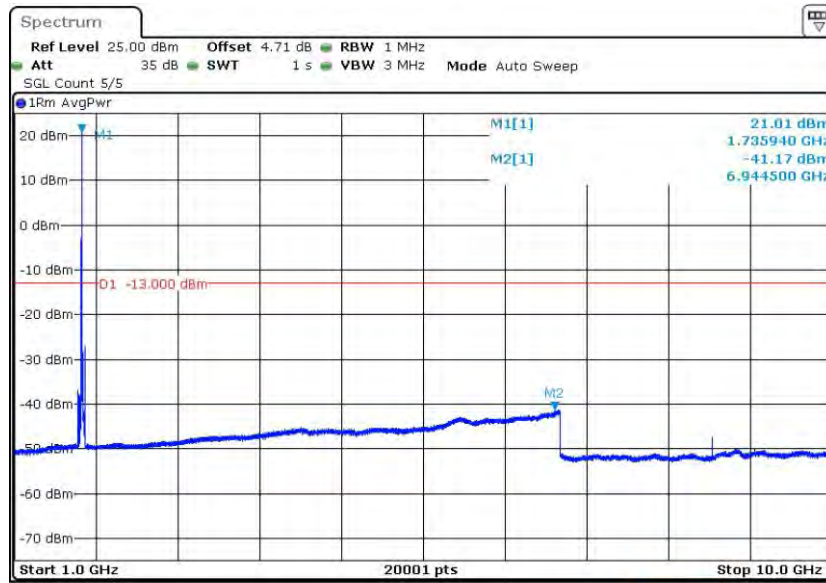
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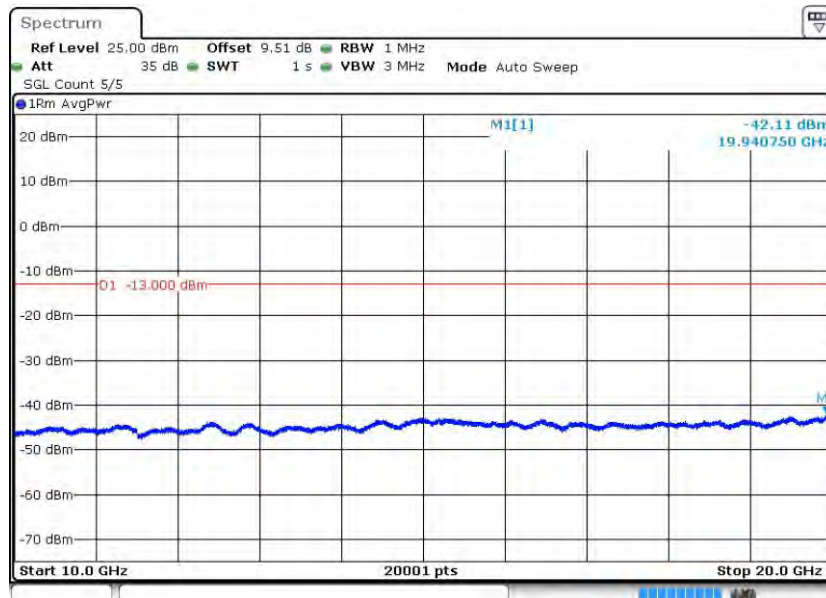
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Band4-20MHz-QPSK-20300-1RB#0-Range4:1000~10000MHz



Date: 18 JAN 2024 12:36:27

Band4-20MHz-QPSK-20300-1RB#0-Range5:10000~20000MHz



Date: 18 JAN 2024 12:36:34



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Field Strength of Spurious Radiation

Test Band = B4_ 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	65.36	28.68	-47.01	-48.23	-13.00	35.23	Horizontal
2	5133.0853	62.03	31.72	-47.02	-48.53	-13.00	35.53	Horizontal
3	6844.3538	58.59	35.43	-46.12	-47.36	-13.00	34.36	Horizontal
4	8555.6222	51.98	36.14	-43.31	-50.45	-13.00	37.45	Horizontal
5	10266.0000	38.81	38.72	-40.54	-58.27	-13.00	45.27	Horizontal
6	11977.0000	38.80	39.80	-38.68	-55.34	-13.00	42.34	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3421.8169	64.44	28.68	-47.01	-49.15	-13.00	36.15	Vertical
2	5133.0853	69.74	31.72	-47.02	-40.82	-13.00	27.82	Vertical
3	6844.3538	59.85	35.43	-46.12	-46.10	-13.00	33.10	Vertical
4	8555.6222	55.95	36.14	-43.31	-46.48	-13.00	33.48	Vertical
5	10266.0000	37.78	38.72	-40.54	-59.30	-13.00	46.30	Vertical
6	11977.0000	37.80	39.80	-38.68	-56.34	-13.00	43.34	Vertical



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Test Band = B4_ TM1
Test Channel = mid channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3447.0179	68.01	28.69	-46.98	-45.54	-13.00	32.54	Horizontal
2	5170.2868	65.68	31.81	-46.96	-44.73	-13.00	31.73	Horizontal
3	6894.1558	60.18	35.55	-46.10	-45.63	-13.00	32.63	Horizontal
4	8618.0247	53.72	36.14	-43.18	-48.58	-13.00	35.58	Horizontal
5	10341.8937	40.79	38.81	-40.31	-55.97	-13.00	42.97	Horizontal
6	12065.1626	40.48	39.79	-38.68	-53.67	-13.00	40.67	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3447.0179	58.44	28.69	-46.98	-55.11	-13.00	42.11	Vertical
2	5170.8868	66.25	31.81	-46.96	-44.16	-13.00	31.16	Vertical
3	6894.1558	61.39	35.55	-46.10	-44.42	-13.00	31.42	Vertical
4	8618.0247	51.44	36.14	-43.18	-50.86	-13.00	37.86	Vertical
5	10341.8937	41.38	38.81	-40.31	-55.38	-13.00	42.38	Vertical
6	12064.5000	38.27	39.79	-38.68	-55.88	-13.00	42.88	Vertical



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Test Band = B4_ 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	3471.6189	69.21	28.69	-46.95	-44.31	-13.00	31.31	Horizontal
2	5208.0883	68.98	31.90	-46.94	-41.32	-13.00	28.32	Horizontal
3	6944.5578	62.74	35.67	-45.94	-42.79	-13.00	29.79	Horizontal
4	8680.4272	54.80	36.13	-43.17	-47.50	-13.00	34.50	Horizontal
5	10416.2967	42.86	38.90	-40.46	-53.96	-13.00	40.96	Horizontal
6	12152.7661	43.15	39.78	-38.86	-51.19	-13.00	38.19	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3472.2189	67.35	28.69	-46.95	-46.17	-13.00	33.17	Vertical
2	5208.0883	73.57	31.90	-46.94	-36.73	-13.00	23.73	Vertical
3	6943.9578	63.00	35.67	-45.94	-42.53	-13.00	29.53	Vertical
4	8680.4272	59.07	36.13	-43.17	-43.23	-13.00	30.23	Vertical
5	10416.8967	41.68	38.90	-40.45	-55.13	-13.00	42.13	Vertical
6	12152.7661	41.29	39.78	-38.86	-53.05	-13.00	40.05	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
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-8.20	-0.004733	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-13.30	-0.007677	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-8.60	-0.004964	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	0.40	0.000231	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-8.30	-0.004791	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-12.10	-0.006984	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-6.80	-0.003925	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-0.60	-0.000346	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-4.60	-0.002655	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-7.20	-0.004156	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-6.20	-0.003579	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-3.30	-0.001905	PASS

---End of Attachment---



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