

Appendix B

E-UTRA Band 2



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth h	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#2	23.05	27.05	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.07	27.07	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	22.98	26.98	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.05	27.05	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.03	27.03	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.07	27.07	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.09	26.09	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.03	27.03	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.05	27.05	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.96	26.96	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.07	27.07	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.03	27.03	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.02	27.02	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.11	26.11	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.94	26.94	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.93	26.93	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.81	26.81	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.95	26.95	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.93	26.93	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.89	26.89	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.02	26.02	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	22.66	26.66	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	22.59	26.59	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	22.60	26.6	33	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	22.57	26.57	33	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	22.64	26.64	33	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	22.65	26.65	33	PASS



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Shenzhen Branch (SGS-CSTC) Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710534 www.sgs.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710534 sgs.china@sgs.com

Band2	1.4MHz	64QAM	18607	6RB#0	21.55	25.55	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	22.67	26.67	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	22.70	26.7	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	22.66	26.66	33	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	22.64	26.64	33	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	22.70	26.7	33	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	22.59	26.59	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	21.57	25.57	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	22.50	26.5	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	22.55	26.55	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	22.55	26.55	33	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	22.52	26.52	33	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	22.62	26.62	33	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	22.57	26.57	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	21.45	25.45	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.24	26.24	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.31	26.31	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.20	26.2	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.11	26.11	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.22	26.22	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.14	26.14	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.17	25.17	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.34	26.34	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.30	26.3	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.51	26.51	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.17	26.17	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.29	26.29	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.25	26.25	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.21	25.21	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.17	26.17	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.24	26.24	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.31	26.31	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.09	26.09	33	PASS



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

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Band2	1.4MHz	16QAM	19193	3RB#1	22.13	26.13	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.13	26.13	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.08	25.08	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.17	27.17	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.09	27.09	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.12	27.12	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.22	26.22	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.16	26.16	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.24	26.24	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.21	26.21	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.16	27.16	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.13	27.13	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.04	27.04	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.21	26.21	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.24	26.24	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.16	26.16	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.18	26.18	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.03	27.03	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.90	26.9	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.01	27.01	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.11	26.11	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.12	26.12	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.05	26.05	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.06	26.06	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	22.65	26.65	33	PASS
Band2	3MHz	64QAM	18615	1RB#8	22.79	26.79	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	22.70	26.7	33	PASS
Band2	3MHz	64QAM	18615	8RB#0	21.64	25.64	33	PASS
Band2	3MHz	64QAM	18615	8RB#4	21.64	25.64	33	PASS
Band2	3MHz	64QAM	18615	8RB#7	21.68	25.68	33	PASS
Band2	3MHz	64QAM	18615	15RB#0	21.67	25.67	33	PASS
Band2	3MHz	64QAM	18900	1RB#14	22.76	26.76	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	22.66	26.66	33	PASS



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Band2	3MHz	64QAM	18900	1RB#8	22.83	26.83	33	PASS
Band2	3MHz	64QAM	18900	8RB#0	21.68	25.68	33	PASS
Band2	3MHz	64QAM	18900	8RB#7	21.66	25.66	33	PASS
Band2	3MHz	64QAM	18900	8RB#4	21.69	25.69	33	PASS
Band2	3MHz	64QAM	18900	15RB#0	21.64	25.64	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	22.60	26.6	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	22.76	26.76	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	22.64	26.64	33	PASS
Band2	3MHz	64QAM	19185	8RB#7	21.54	25.54	33	PASS
Band2	3MHz	64QAM	19185	8RB#0	21.50	25.5	33	PASS
Band2	3MHz	64QAM	19185	8RB#4	21.57	25.57	33	PASS
Band2	3MHz	64QAM	19185	15RB#0	21.54	25.54	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.24	26.24	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.43	26.43	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.37	26.37	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.22	25.22	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.15	25.15	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.26	25.26	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.19	25.19	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.43	26.43	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.50	26.5	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.32	26.32	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.30	25.3	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.27	25.27	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.30	25.3	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.21	25.21	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.23	26.23	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.49	26.49	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.31	26.31	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.12	25.12	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.20	25.2	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.17	25.17	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.06	25.06	33	PASS



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Band2	5MHz	QPSK	18625	1RB#12	23.10	27.1	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.10	27.1	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.16	27.16	33	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.24	26.24	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.26	26.26	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.15	26.15	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.25	26.25	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.09	27.09	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.04	27.04	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.11	27.11	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.18	26.18	33	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.19	26.19	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.22	26.22	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.17	26.17	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.98	26.98	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.98	26.98	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.00	27	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.08	26.08	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.14	26.14	33	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.15	26.15	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.05	26.05	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	22.73	26.73	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	22.69	26.69	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	22.72	26.72	33	PASS
Band2	5MHz	64QAM	18625	12RB#0	21.62	25.62	33	PASS
Band2	5MHz	64QAM	18625	12RB#13	21.67	25.67	33	PASS
Band2	5MHz	64QAM	18625	12RB#6	21.69	25.69	33	PASS
Band2	5MHz	64QAM	18625	25RB#0	21.67	25.67	33	PASS
Band2	5MHz	64QAM	18900	1RB#12	22.81	26.81	33	PASS
Band2	5MHz	64QAM	18900	1RB#0	22.73	26.73	33	PASS
Band2	5MHz	64QAM	18900	1RB#24	22.65	26.65	33	PASS
Band2	5MHz	64QAM	18900	12RB#0	21.66	25.66	33	PASS
Band2	5MHz	64QAM	18900	12RB#6	21.69	25.69	33	PASS



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Band2	5MHz	64QAM	18900	12RB#13	21.69	25.69	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	21.64	25.64	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	22.70	26.7	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	22.66	26.66	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	22.65	26.65	33	PASS
Band2	5MHz	64QAM	19175	12RB#13	21.61	25.61	33	PASS
Band2	5MHz	64QAM	19175	12RB#6	21.56	25.56	33	PASS
Band2	5MHz	64QAM	19175	12RB#0	21.56	25.56	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	21.56	25.56	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.39	26.39	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.47	26.47	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.28	26.28	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.20	25.2	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.27	25.27	33	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.30	25.3	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.23	25.23	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.43	26.43	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.48	26.48	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.50	26.5	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.29	25.29	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.26	25.26	33	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.27	25.27	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.13	25.13	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.42	26.42	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.36	26.36	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.46	26.46	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.15	25.15	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.20	25.2	33	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.18	25.18	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.18	25.18	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.13	27.13	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.07	27.07	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.12	27.12	33	PASS



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Band2	10MHz	QPSK	18650	25RB#0	22.24	26.24	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.27	26.27	33	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.18	26.18	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.20	26.2	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.96	26.96	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.99	26.99	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.02	27.02	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.18	26.18	33	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.18	26.18	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.16	26.16	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.16	26.16	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.97	26.97	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.91	26.91	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.99	26.99	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.03	26.03	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.13	26.13	33	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.07	26.07	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.07	26.07	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	22.64	26.64	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	22.71	26.71	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	22.70	26.7	33	PASS
Band2	10MHz	64QAM	18650	25RB#12	21.71	25.71	33	PASS
Band2	10MHz	64QAM	18650	25RB#0	21.64	25.64	33	PASS
Band2	10MHz	64QAM	18650	25RB#25	21.64	25.64	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	21.67	25.67	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	22.71	26.71	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	22.81	26.81	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	22.63	26.63	33	PASS
Band2	10MHz	64QAM	18900	25RB#0	21.67	25.67	33	PASS
Band2	10MHz	64QAM	18900	25RB#12	21.67	25.67	33	PASS
Band2	10MHz	64QAM	18900	25RB#25	21.61	25.61	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	21.66	25.66	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	22.68	26.68	33	PASS



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Band2	10MHz	64QAM	19150	1RB#24	22.66	26.66	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	22.67	26.67	33	PASS
Band2	10MHz	64QAM	19150	25RB#25	21.49	25.49	33	PASS
Band2	10MHz	64QAM	19150	25RB#0	21.56	25.56	33	PASS
Band2	10MHz	64QAM	19150	25RB#12	21.60	25.6	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	21.53	25.53	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.38	26.38	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.44	26.44	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.27	26.27	33	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.19	25.19	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.22	25.22	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.25	25.25	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.22	25.22	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.38	26.38	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.43	26.43	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.56	26.56	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.24	25.24	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.23	25.23	33	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.23	25.23	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.19	25.19	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.40	26.4	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.33	26.33	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.38	26.38	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.18	25.18	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.15	25.15	33	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.10	25.1	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.14	25.14	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.26	27.26	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.17	27.17	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.34	27.34	33	PASS
Band2	15MHz	QPSK	18675	36RB#39	22.36	26.36	33	PASS
Band2	15MHz	QPSK	18675	36RB#18	22.34	26.34	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.31	26.31	33	PASS



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Band2	15MHz	QPSK	18675	75RB#0	22.31	26.31	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.24	27.24	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.18	27.18	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.23	27.23	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.29	26.29	33	PASS
Band2	15MHz	QPSK	18900	36RB#39	22.35	26.35	33	PASS
Band2	15MHz	QPSK	18900	36RB#18	22.27	26.27	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.31	26.31	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.10	27.1	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.09	27.09	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.21	27.21	33	PASS
Band2	15MHz	QPSK	19125	36RB#39	22.29	26.29	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.19	26.19	33	PASS
Band2	15MHz	QPSK	19125	36RB#18	22.27	26.27	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.24	26.24	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	22.82	26.82	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	22.72	26.72	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	22.79	26.79	33	PASS
Band2	15MHz	64QAM	18675	36RB#0	21.67	25.67	33	PASS
Band2	15MHz	64QAM	18675	36RB#18	21.71	25.71	33	PASS
Band2	15MHz	64QAM	18675	36RB#39	21.72	25.72	33	PASS
Band2	15MHz	64QAM	18675	75RB#0	21.74	25.74	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	22.83	26.83	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	22.83	26.83	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	22.82	26.82	33	PASS
Band2	15MHz	64QAM	18900	36RB#0	21.67	25.67	33	PASS
Band2	15MHz	64QAM	18900	36RB#18	21.73	25.73	33	PASS
Band2	15MHz	64QAM	18900	36RB#39	21.78	25.78	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	21.72	25.72	33	PASS
Band2	15MHz	64QAM	19125	1RB#38	22.77	26.77	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	22.81	26.81	33	PASS
Band2	15MHz	64QAM	19125	1RB#0	22.67	26.67	33	PASS
Band2	15MHz	64QAM	19125	36RB#0	21.57	25.57	33	PASS



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Band2	15MHz	64QAM	19125	36RB#39	21.72	25.72	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	21.68	25.68	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.59	26.59	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.50	26.5	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.57	26.57	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.26	25.26	33	PASS
Band2	15MHz	16QAM	18675	36RB#18	21.35	25.35	33	PASS
Band2	15MHz	16QAM	18675	36RB#39	21.30	25.3	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.30	25.3	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.50	26.5	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.58	26.58	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.59	26.59	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.26	25.26	33	PASS
Band2	15MHz	16QAM	18900	36RB#18	21.40	25.4	33	PASS
Band2	15MHz	16QAM	18900	36RB#39	21.37	25.37	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.36	25.36	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.26	26.26	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.57	26.57	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.59	26.59	33	PASS
Band2	15MHz	16QAM	19125	36RB#39	21.36	25.36	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.25	25.25	33	PASS
Band2	15MHz	16QAM	19125	36RB#18	21.29	25.29	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.27	25.27	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.18	27.18	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.32	27.32	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.23	27.23	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.33	26.33	33	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.38	26.38	33	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.40	26.4	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.37	26.37	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.24	27.24	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.18	27.18	33	PASS



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Band2	20MHz	QPSK	18900	50RB#25	22.33	26.33	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.30	26.3	33	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.36	26.36	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.31	26.31	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.11	27.11	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.99	26.99	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.18	27.18	33	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.23	26.23	33	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.28	26.28	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.22	26.22	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.26	26.26	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	22.74	26.74	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	22.72	26.72	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	22.86	26.86	33	PASS
Band2	20MHz	64QAM	18700	50RB#0	21.72	25.72	33	PASS
Band2	20MHz	64QAM	18700	50RB#25	21.79	25.79	33	PASS
Band2	20MHz	64QAM	18700	50RB#50	21.82	25.82	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	21.72	25.72	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	22.80	26.8	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	22.78	26.78	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	22.75	26.75	33	PASS
Band2	20MHz	64QAM	18900	50RB#25	21.79	25.79	33	PASS
Band2	20MHz	64QAM	18900	50RB#50	21.78	25.78	33	PASS
Band2	20MHz	64QAM	18900	50RB#0	21.71	25.71	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	21.77	25.77	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	22.72	26.72	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	22.76	26.76	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	22.65	26.65	33	PASS
Band2	20MHz	64QAM	19100	50RB#50	21.75	25.75	33	PASS
Band2	20MHz	64QAM	19100	50RB#0	21.62	25.62	33	PASS
Band2	20MHz	64QAM	19100	50RB#25	21.65	25.65	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	21.63	25.63	33	PASS



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Band2	20MHz	16QAM	18700	1RB#99	22.52	26.52	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.54	26.54	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.42	26.42	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.34	25.34	33	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.36	25.36	33	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.37	25.37	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.34	25.34	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.39	26.39	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.54	26.54	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.46	26.46	33	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.34	25.34	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.30	25.3	33	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.44	25.44	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.34	25.34	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.53	26.53	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.44	26.44	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.28	26.28	33	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.33	25.33	33	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.28	25.28	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.21	25.21	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.26	25.26	33	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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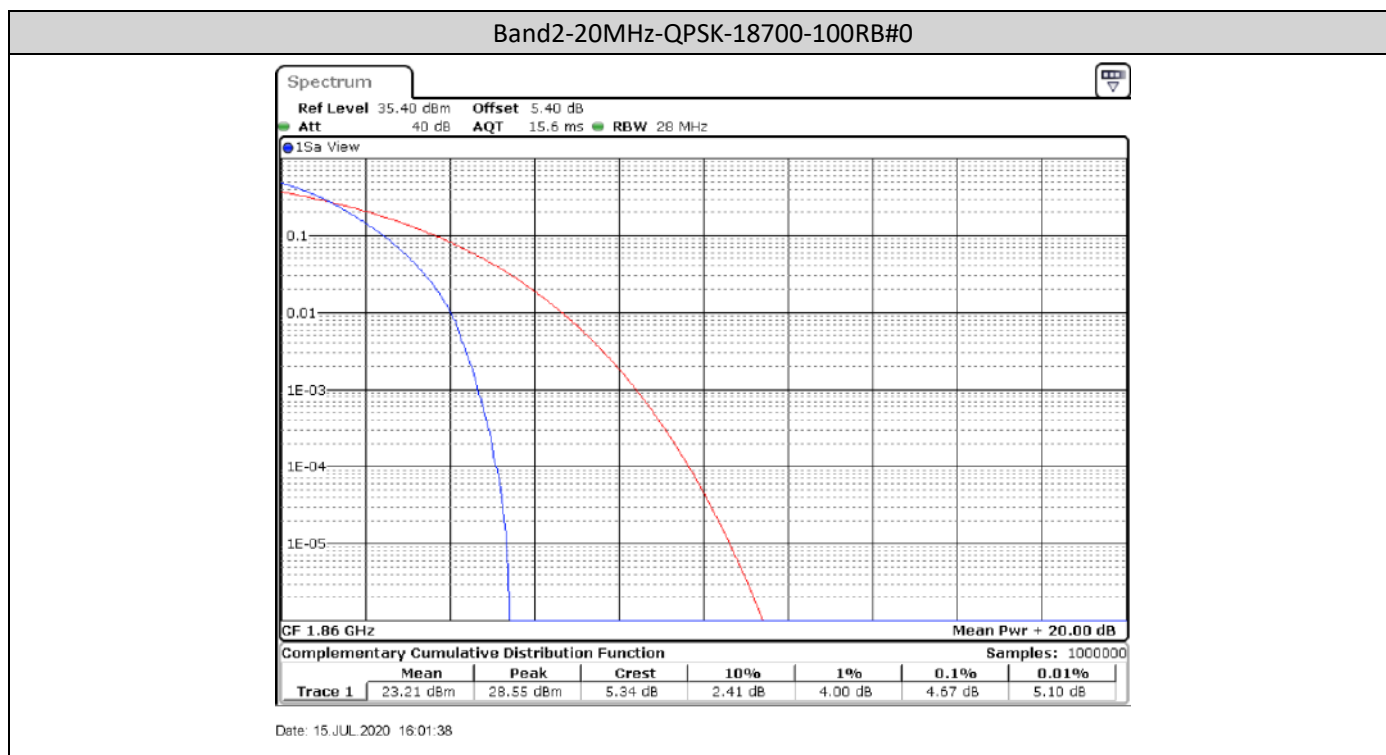


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	4.67	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.87	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.13	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	5.97	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.35	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.32	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.57	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.86	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.06	13	PASS

2.2. Test Plots



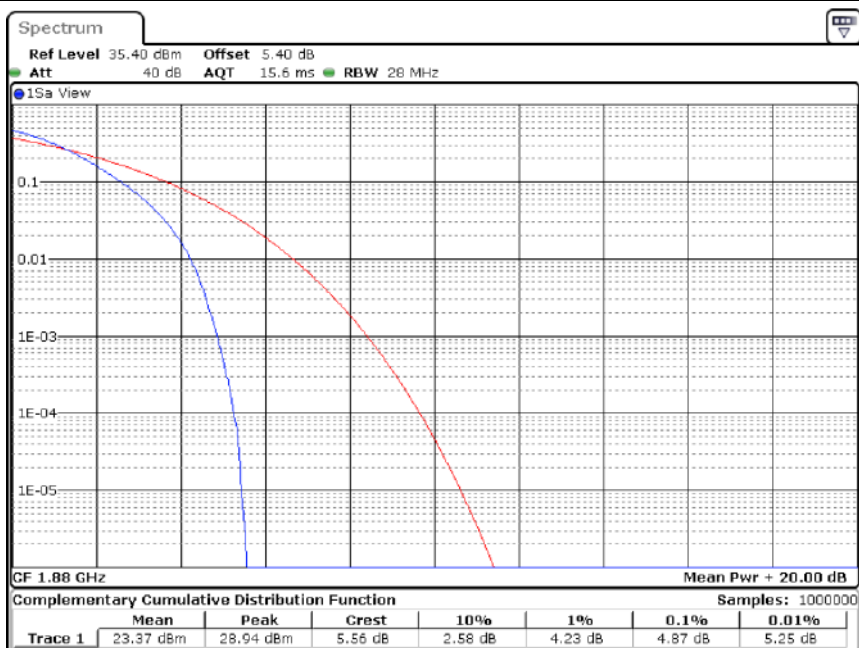
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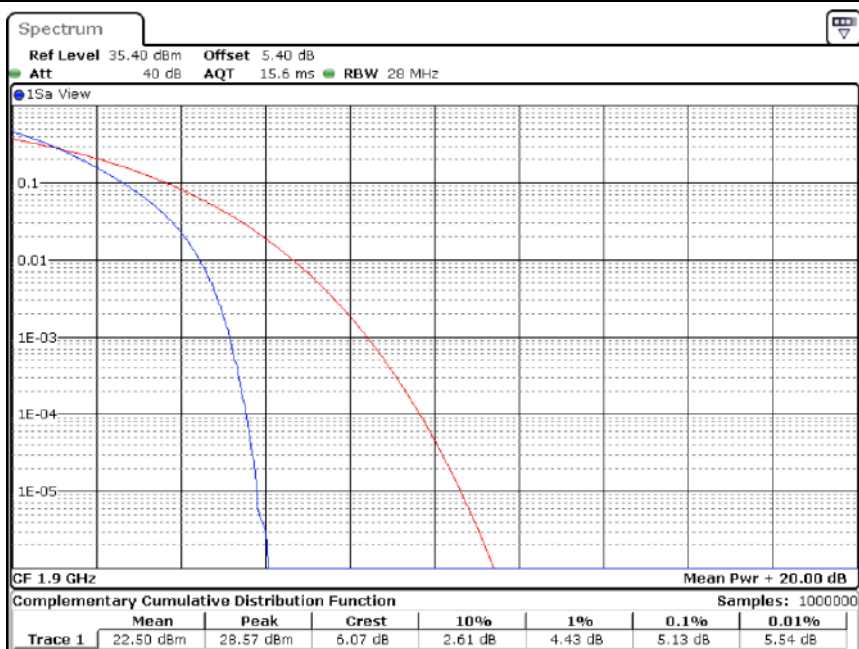
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Band2-20MHz-QPSK-18900-100RB#0



Date: 15 JUL 2020 16:02:01

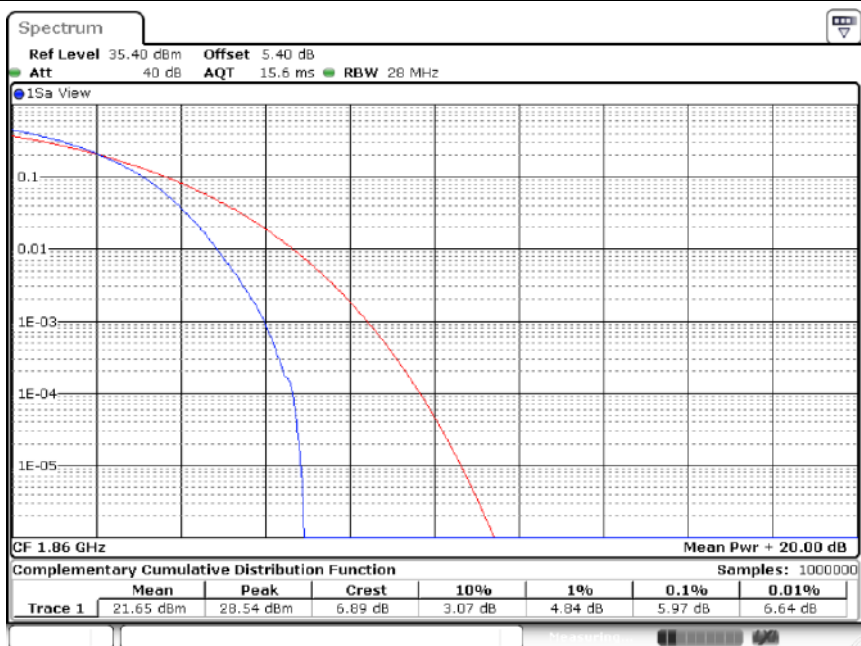
Band2-20MHz-QPSK-19100-100RB#0



Date: 15 JUL 2020 16:02:24

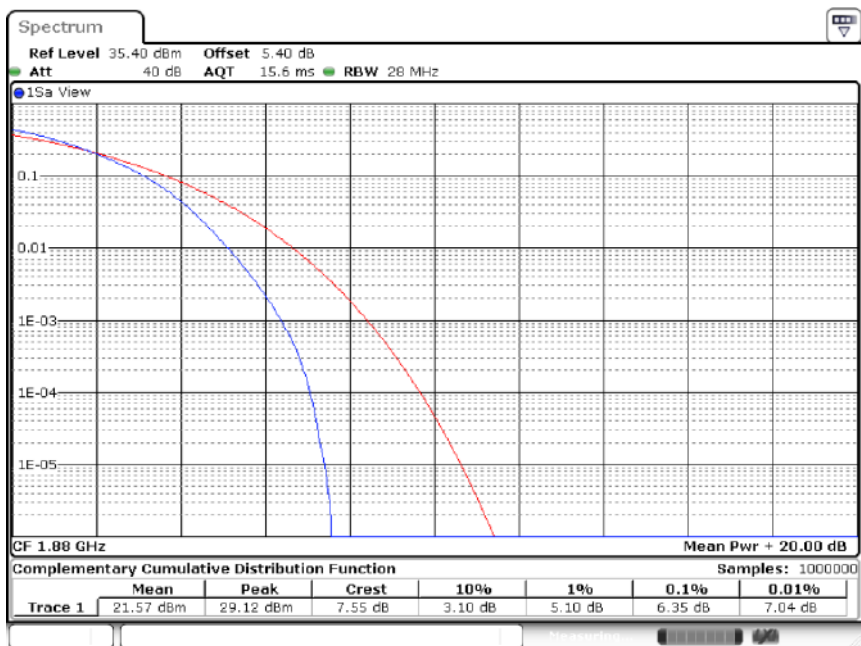


Band2-20MHz-64QAM-18700-100RB#0



Date: 10 AUG 2020 23:26:57

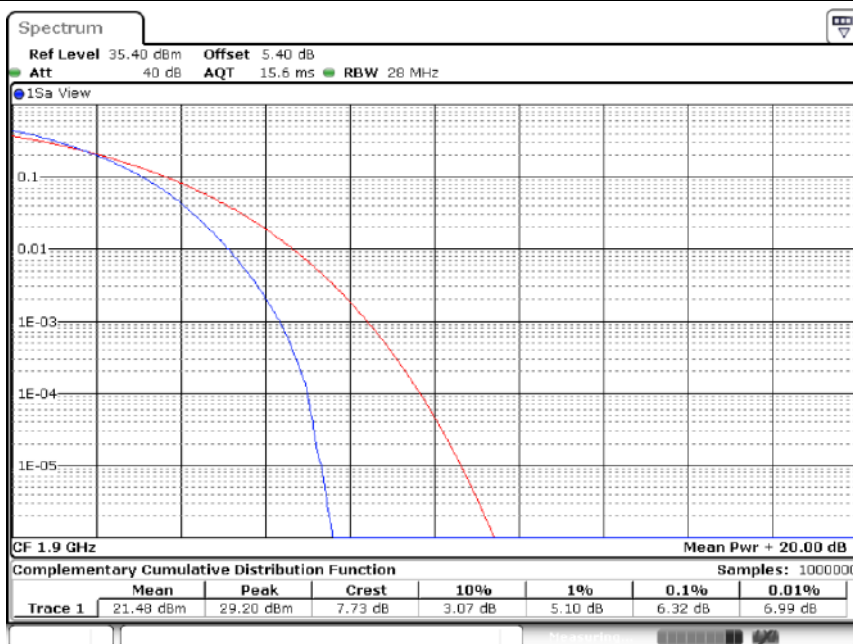
Band2-20MHz-64QAM-18900-100RB#0



Date: 10 AUG 2020 23:27:09

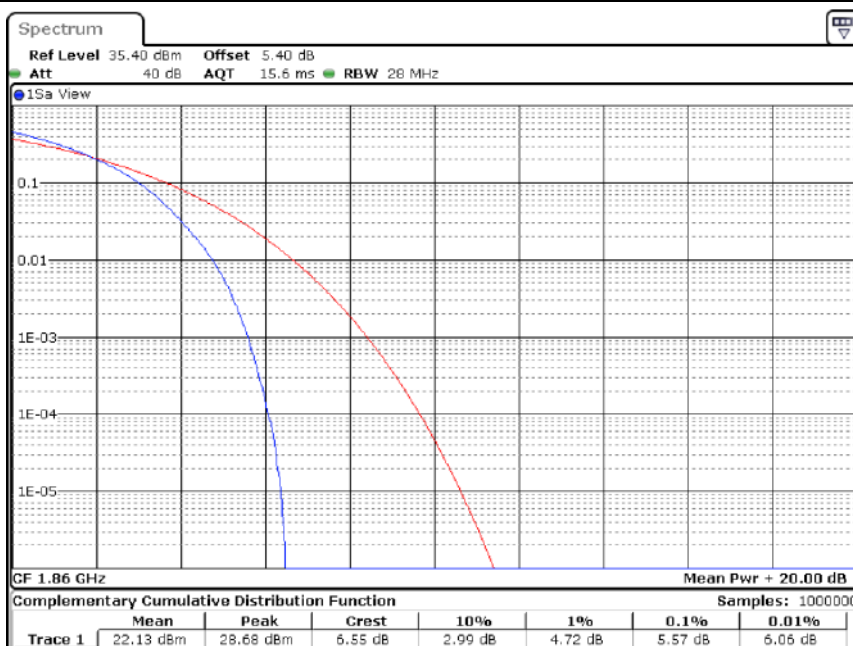


Band2-20MHz-64QAM-19100-100RB#0



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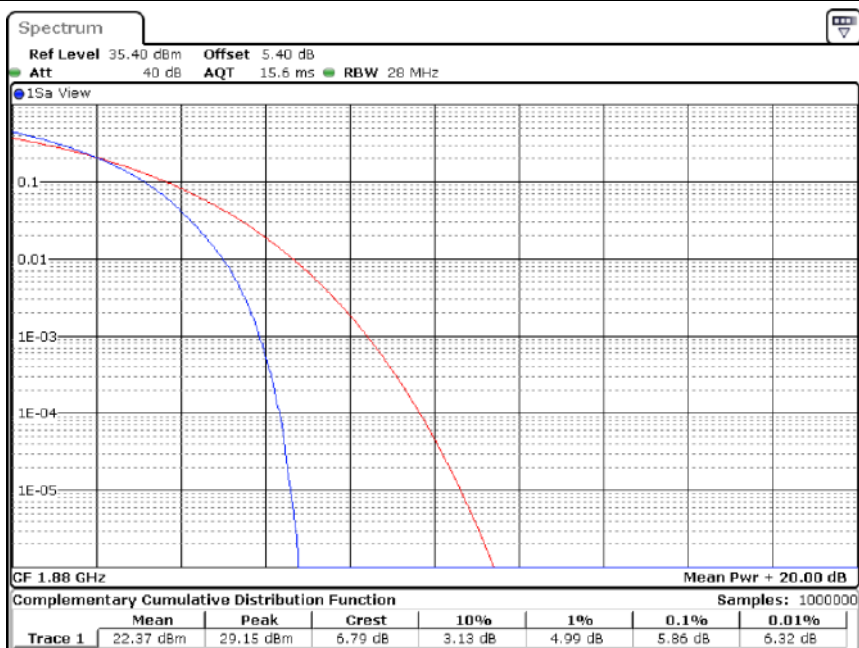
Band2-20MHz-16QAM-18700-100RB#0



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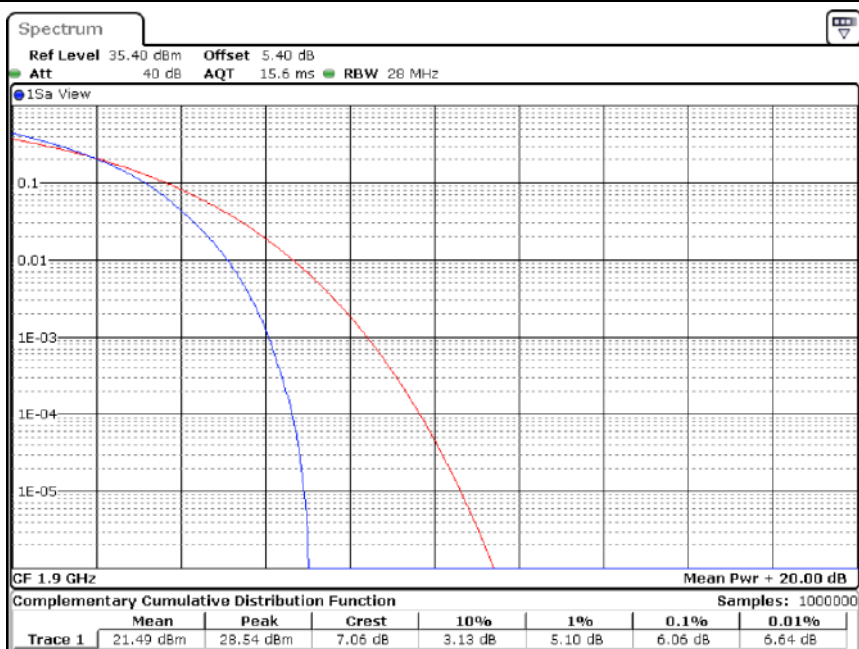


Band2-20MHz-16QAM-18900-100RB#0



Date: 15 JUL 2020 16:02:12

Band2-20MHz-16QAM-19100-100RB#0



Date: 15 JUL 2020 16:02:35



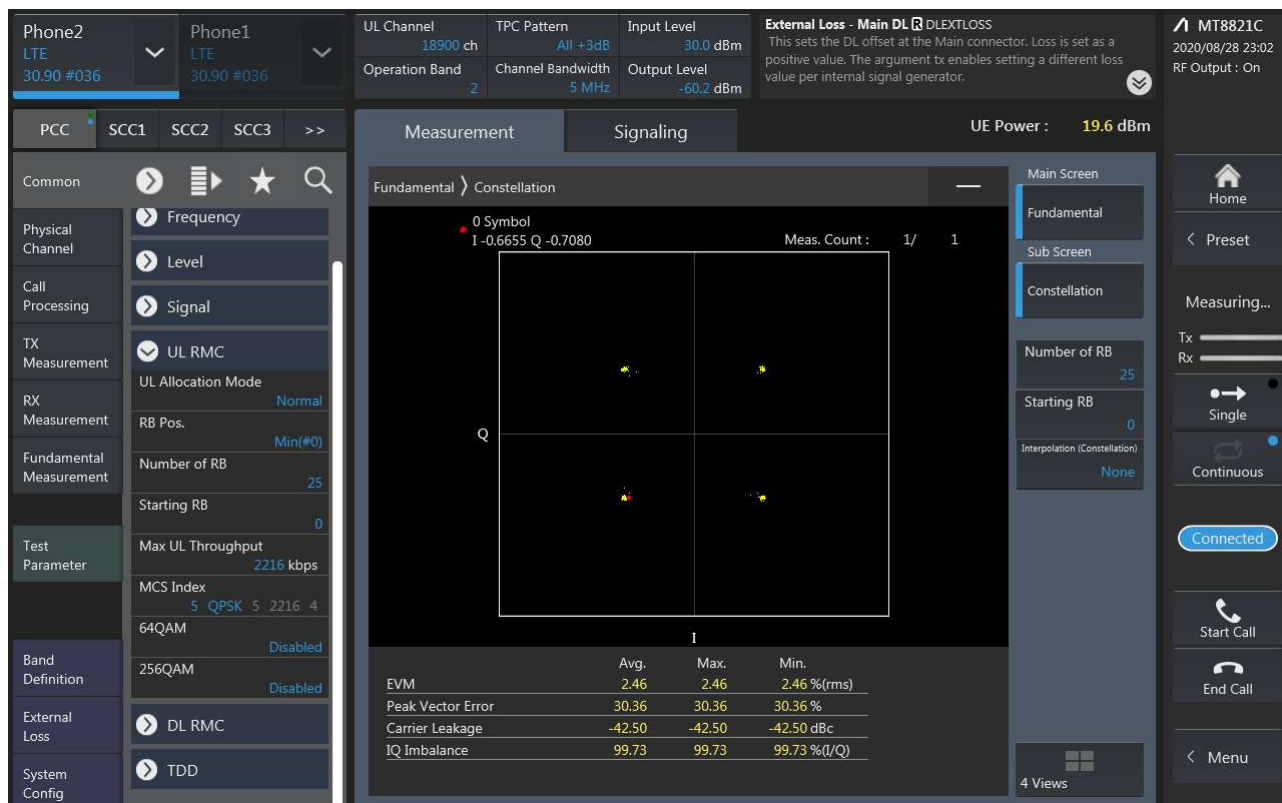
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

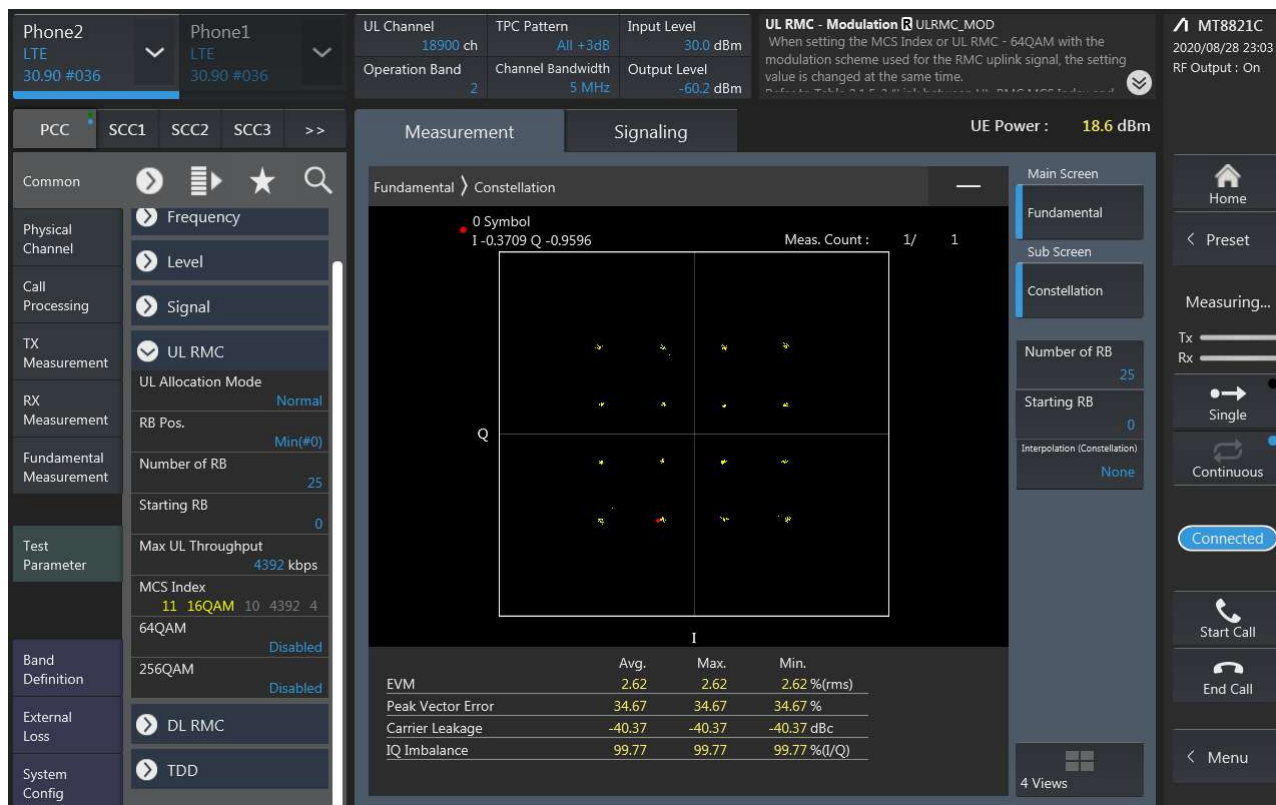
3.1.1. Test Channel = MCH





3.2. Test Mode = LTE /TM2 20MHz

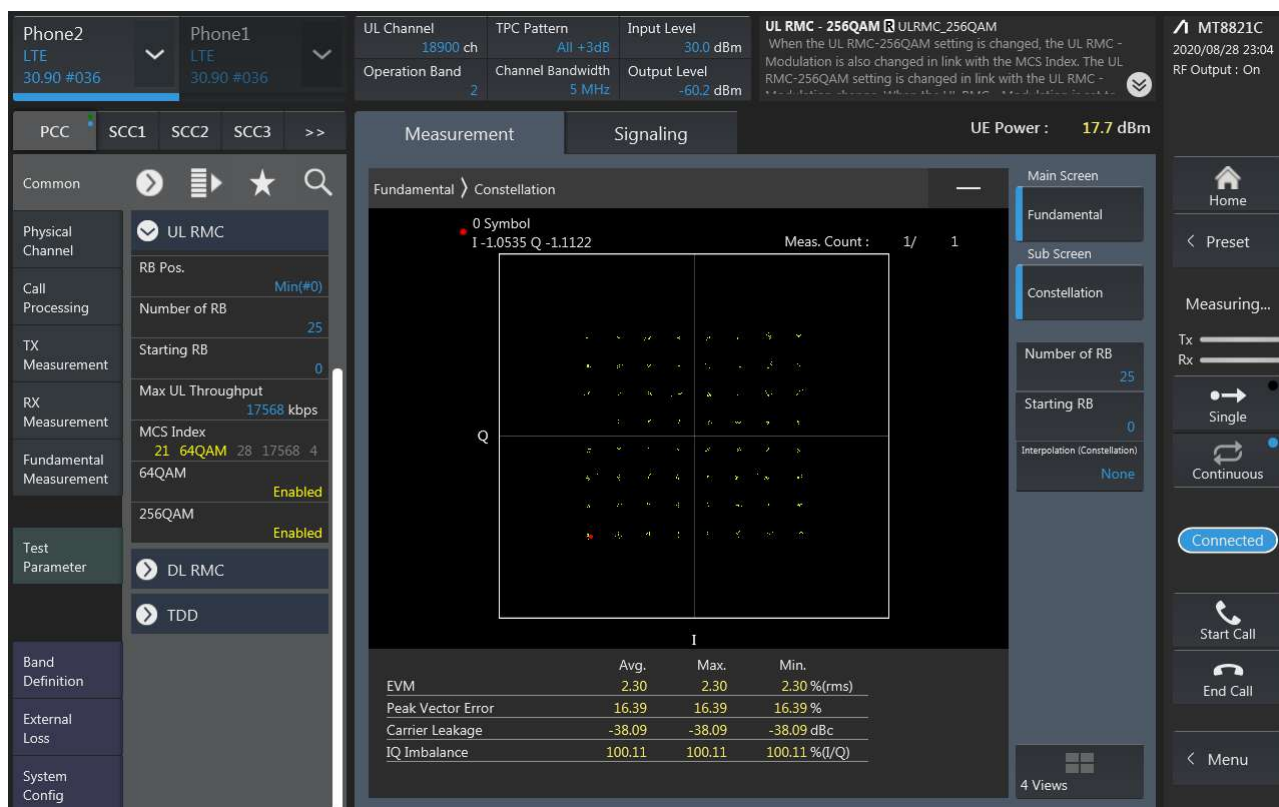
3.2.1. Test Channel = MCH





3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH





4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.088	1.239	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.091	1.236	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.088	1.236	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.094	1.236	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.094	1.248	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.091	1.239	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.088	1.239	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.085	1.236	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.088	1.236	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.697	3.006	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.697	3.000	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	3.012	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.691	3.000	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.691	2.988	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.685	2.994	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.970	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.982	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.685	2.982	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.870	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.890	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.910	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.466	4.880	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.466	4.890	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.466	4.900	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.920	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.486	4.920	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.880	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.911	9.680	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.680	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.931	9.660	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.931	9.660	PASS



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Band2	10MHz	64QAM	18900	50RB#0	8.931	9.660	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.951	9.660	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.931	9.700	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.931	9.700	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.931	9.740	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.760	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.457	14.790	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.487	14.820	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.427	14.820	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.457	14.850	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.457	14.850	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.427	14.760	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.457	14.700	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.487	14.850	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.862	19.440	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.902	19.440	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.942	19.440	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.862	19.400	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.862	19.440	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.942	19.400	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.862	19.400	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.862	19.440	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.942	19.480	PASS

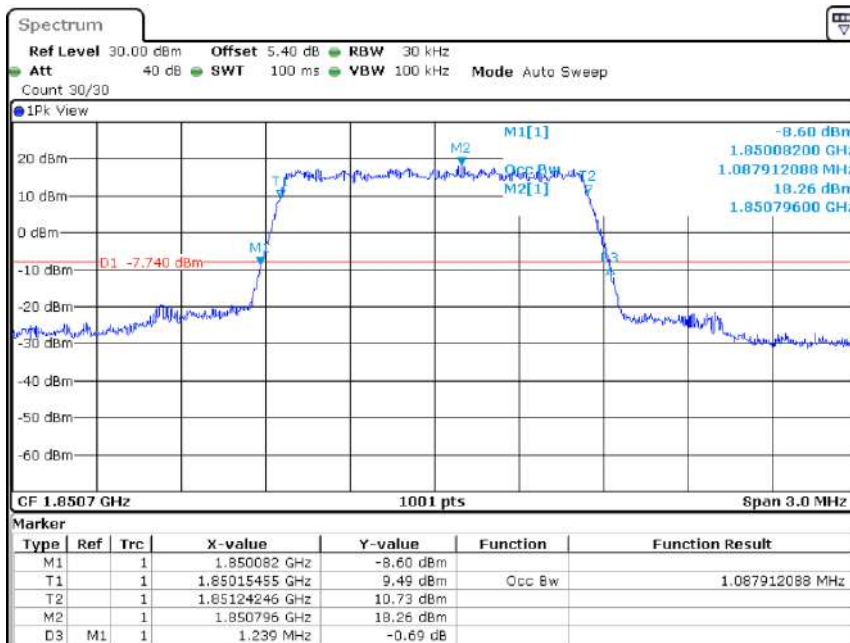


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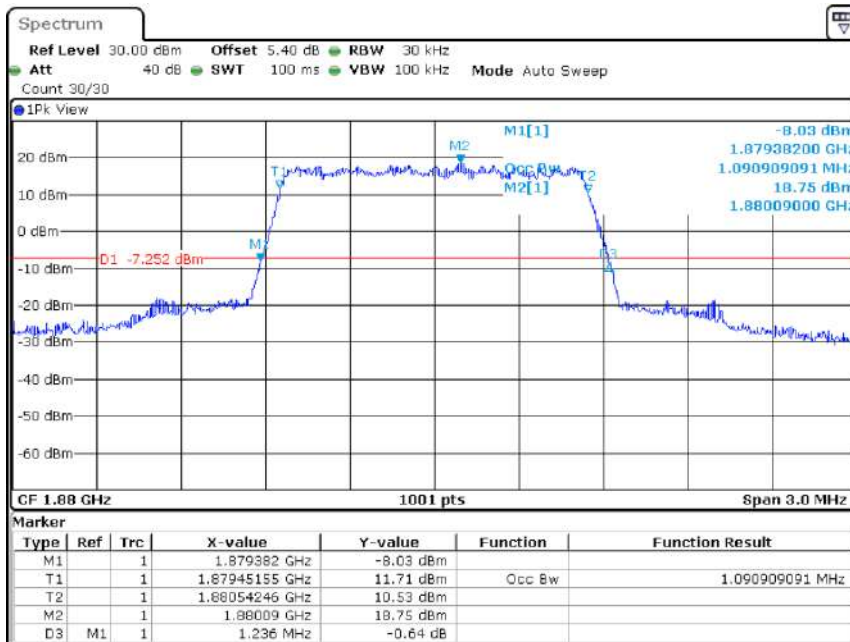
4.2. Test Plots

Band2-1.4MHz-QPSK-18607-6RB#0-1.088



Date: 15 JUL 2020 15:19:03

Band2-1.4MHz-QPSK-18900-6RB#0-1.091



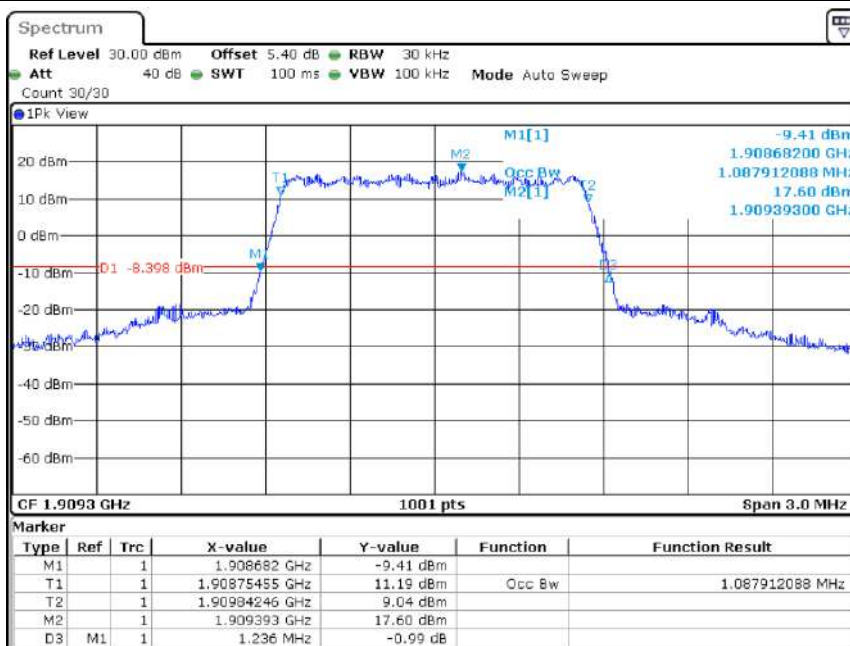
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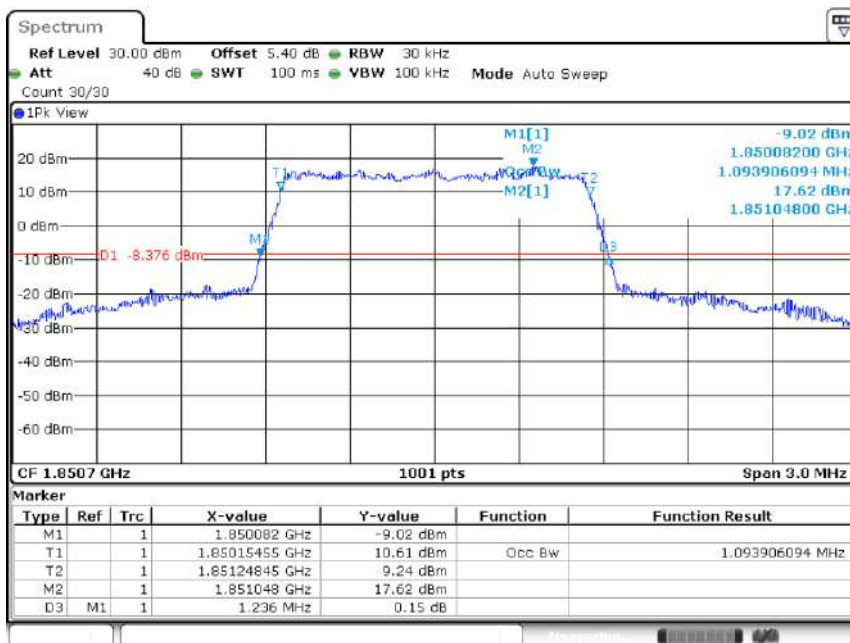
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Band2-1.4MHz-QPSK-19193-6RB#0-1.088



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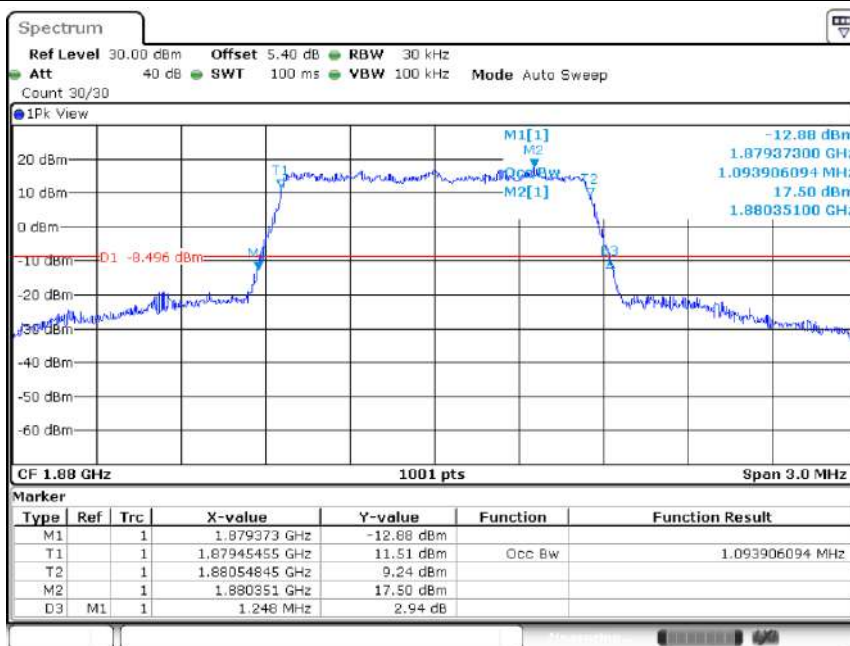
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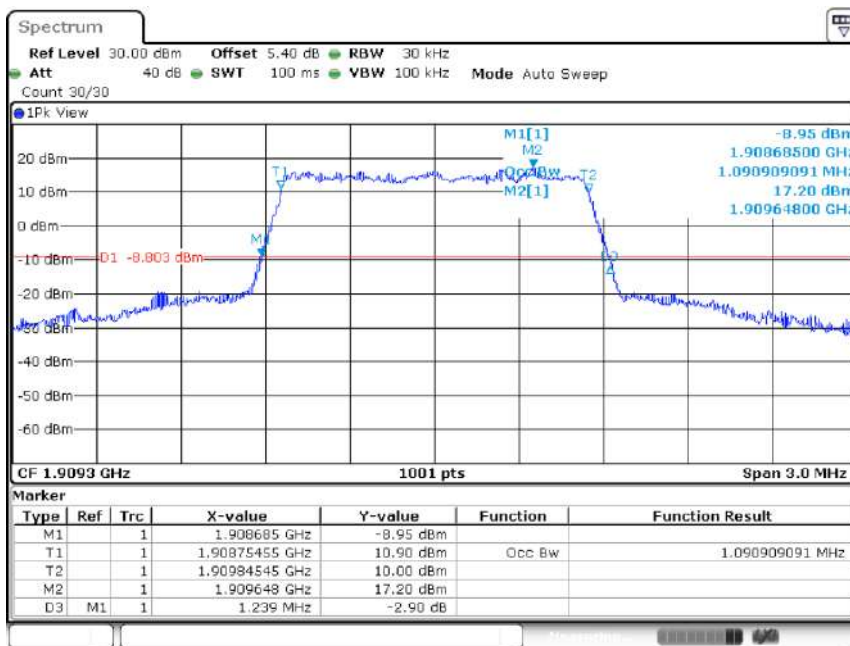


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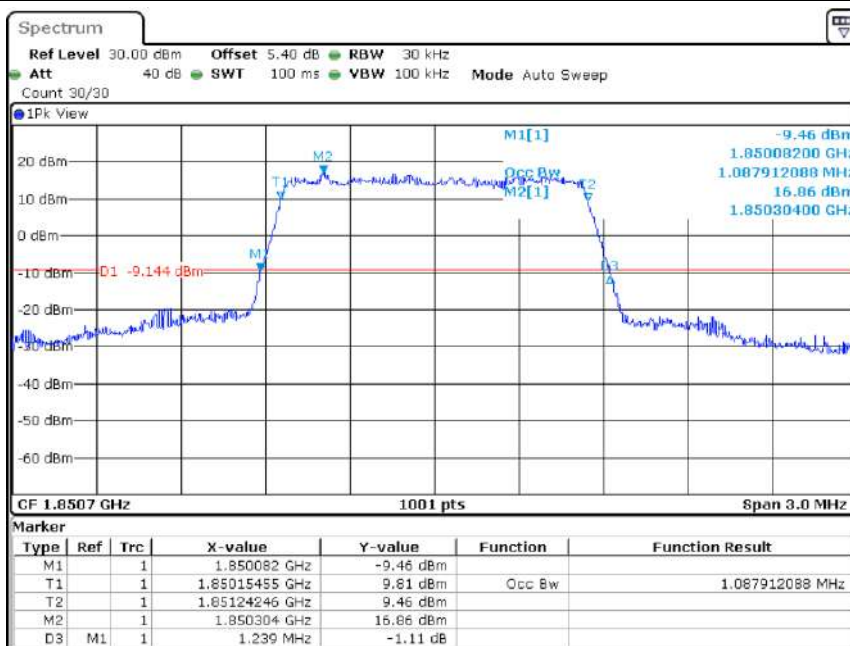
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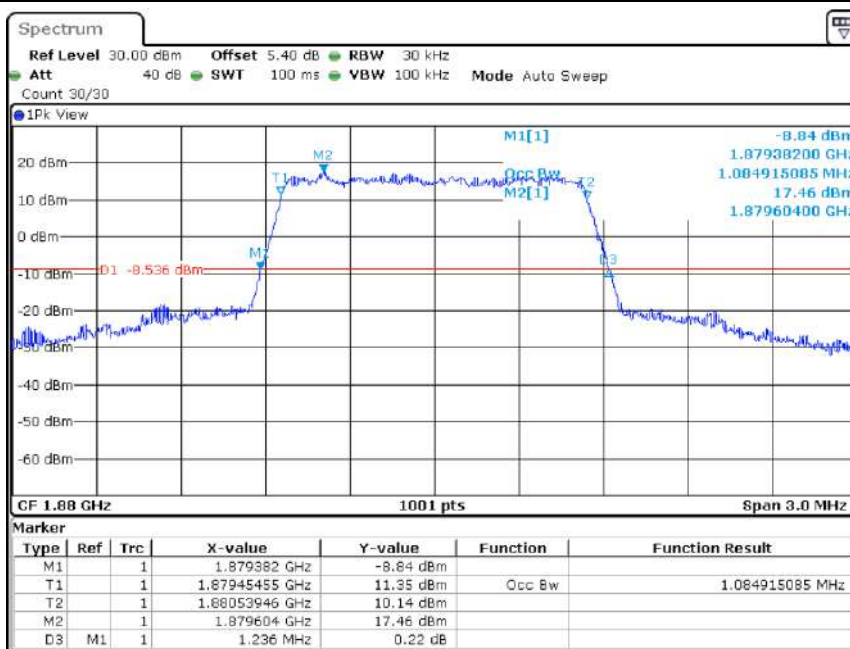


Band2-1.4MHz-16QAM-18607-6RB#0-1.088



Date: 15 JUL 2020 15:19:15

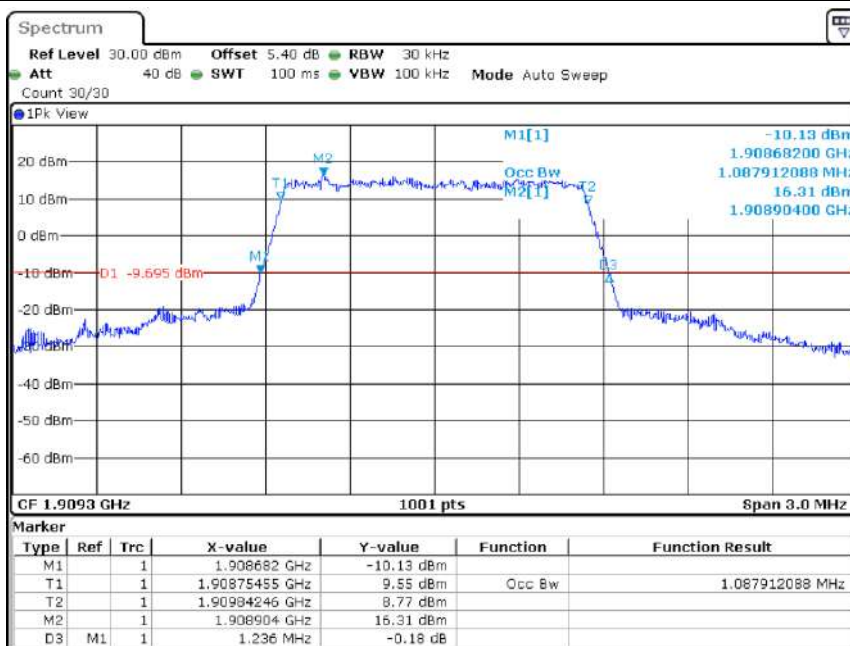
Band2-1.4MHz-16QAM-18900-6RB#0-1.085



Date: 15 JUL 2020 15:19:41

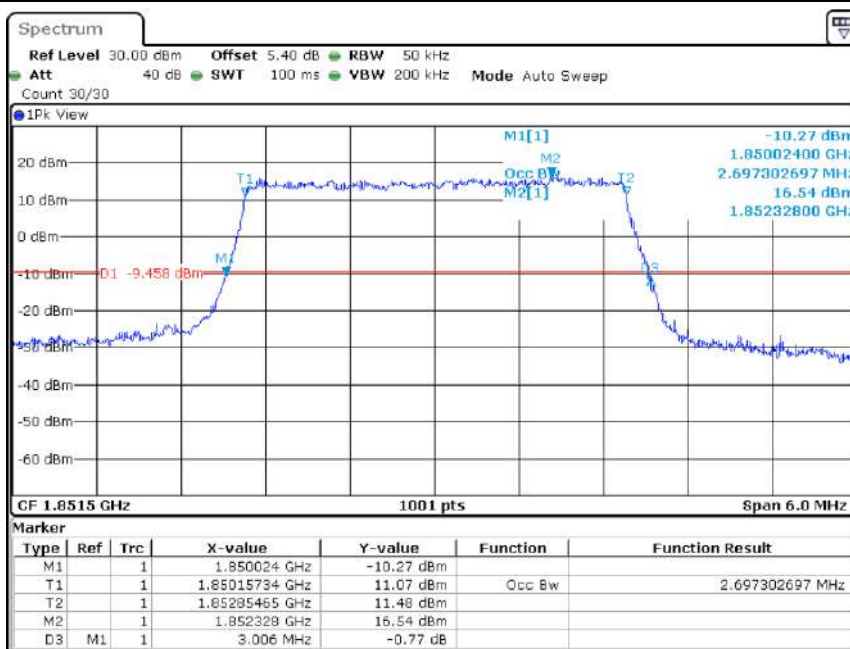


Band2-1.4MHz-16QAM-19193-6RB#0-1.088



Date: 15 JUL 2020 15:20:06

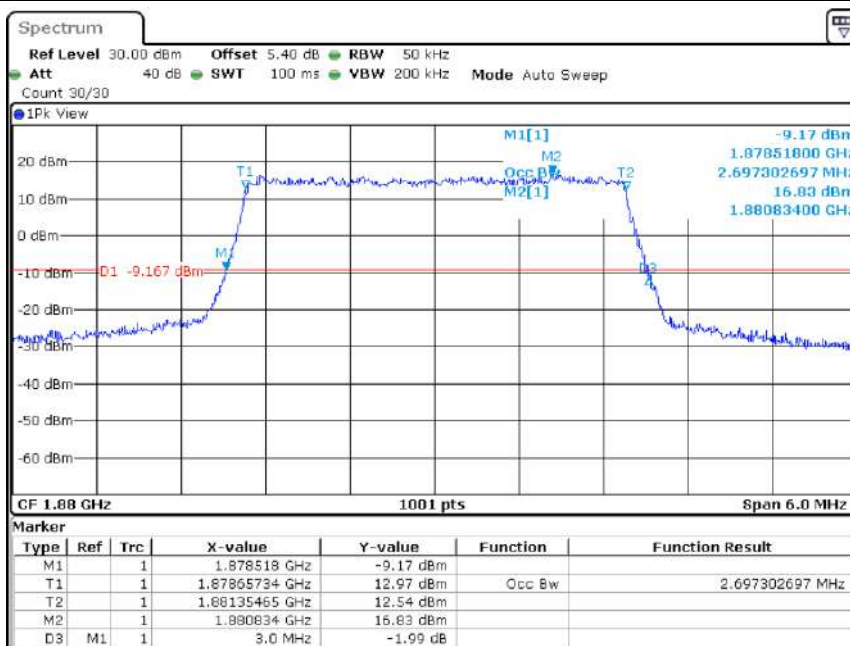
Band2-3MHz-QPSK-18615-15RB#0-2.697



Date: 15 JUL 2020 15:20:24

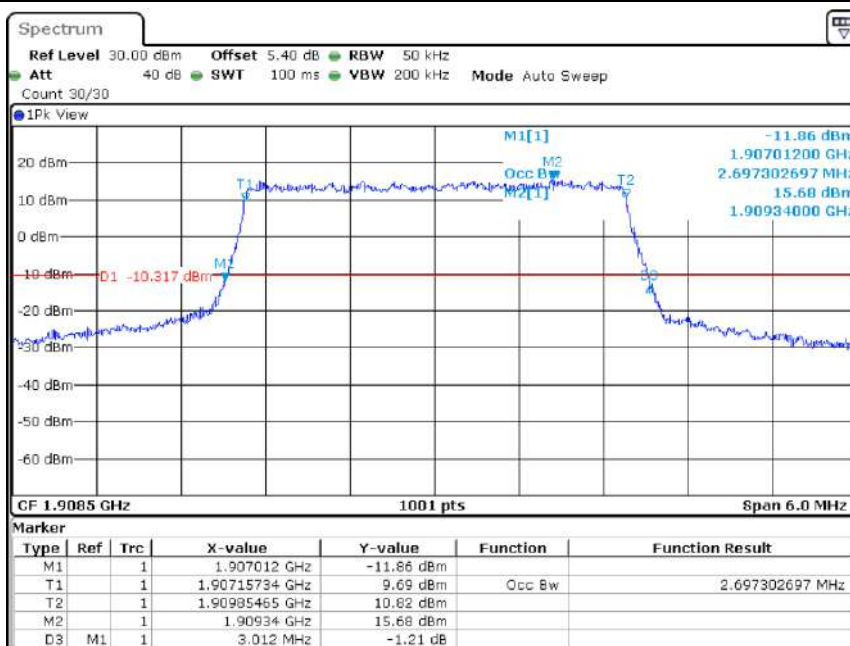


Band2-3MHz-QPSK-18900-15RB#0-2.697



Date: 15 JUL 2020 15:20:50

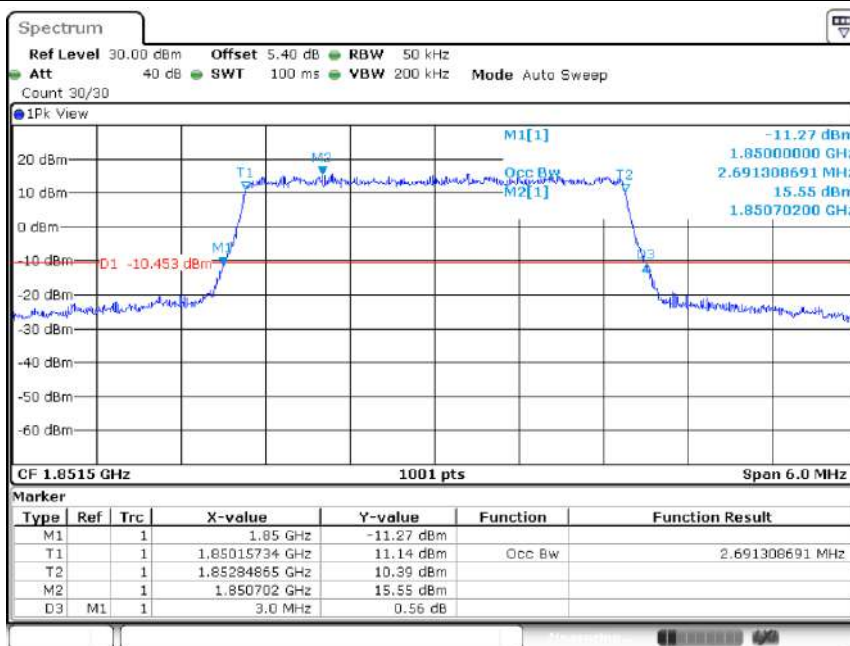
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Date: 15 JUL 2020 15:21:15

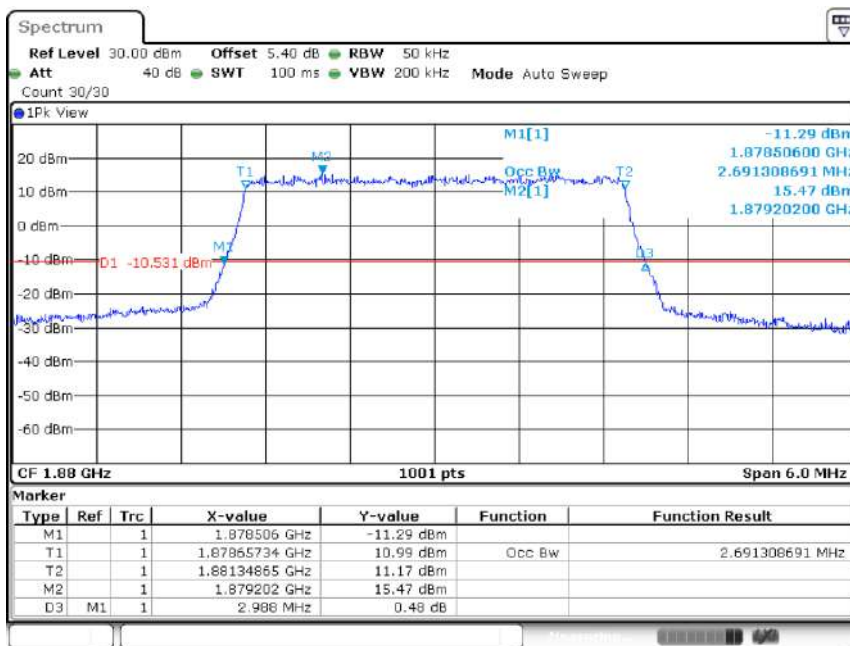


Band2-3MHz-64QAM-18615-15RB#0-2.691



Date: 10.AUG 2020 23:06:52

Band2-3MHz-64QAM-18900-15RB#0-2.691



Date: 10.AUG 2020 23:07:05



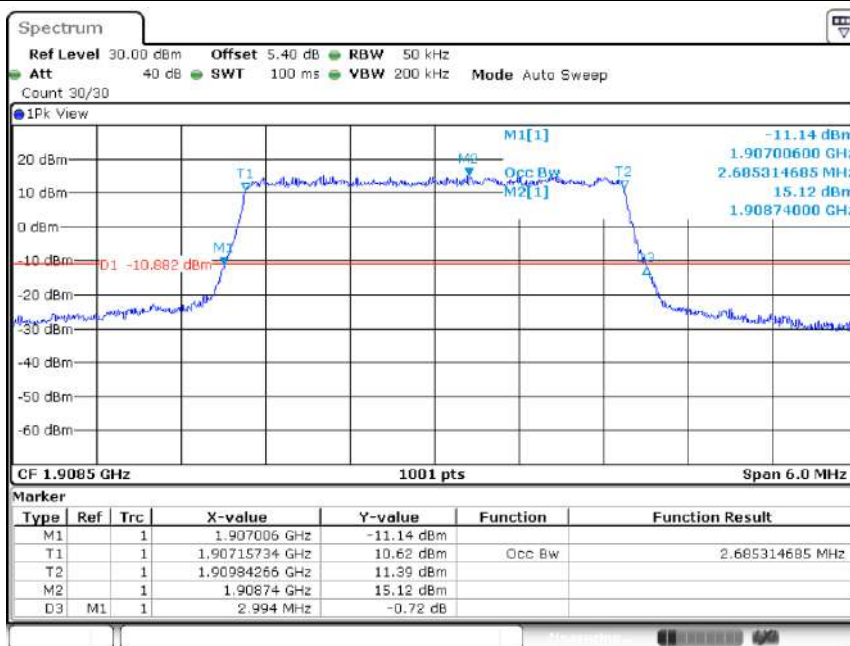
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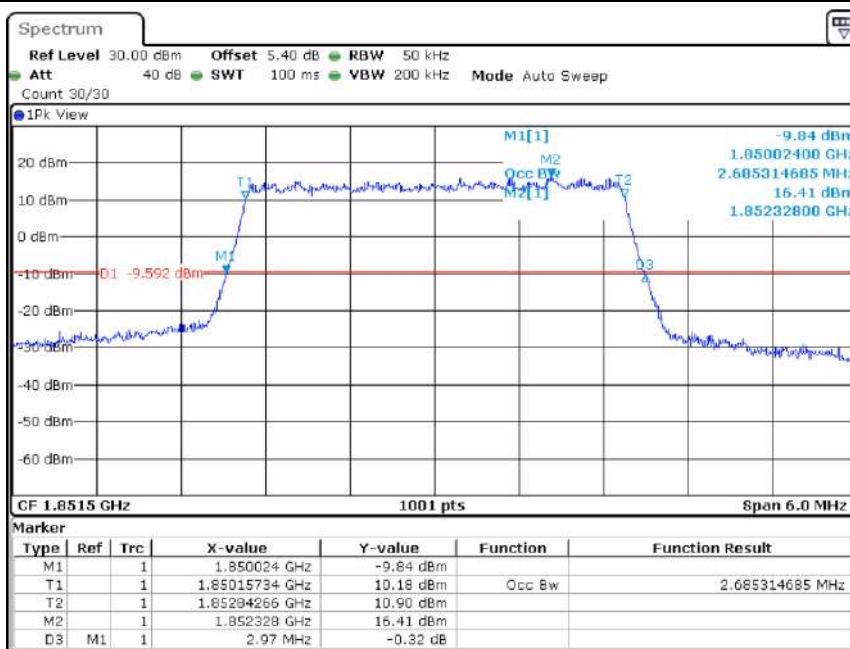
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中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Band2-3MHz-64QAM-19185-15RB#0-2.685



Date: 10.AUG 2020 23:07:18

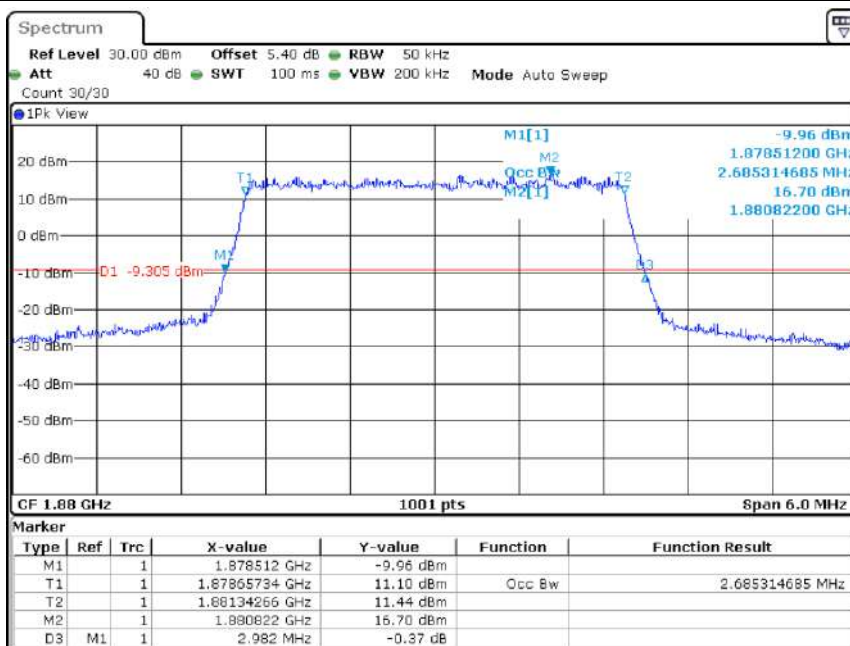
Band2-3MHz-16QAM-18615-15RB#0-2.685



Date: 15.JUL 2020 15:20:37

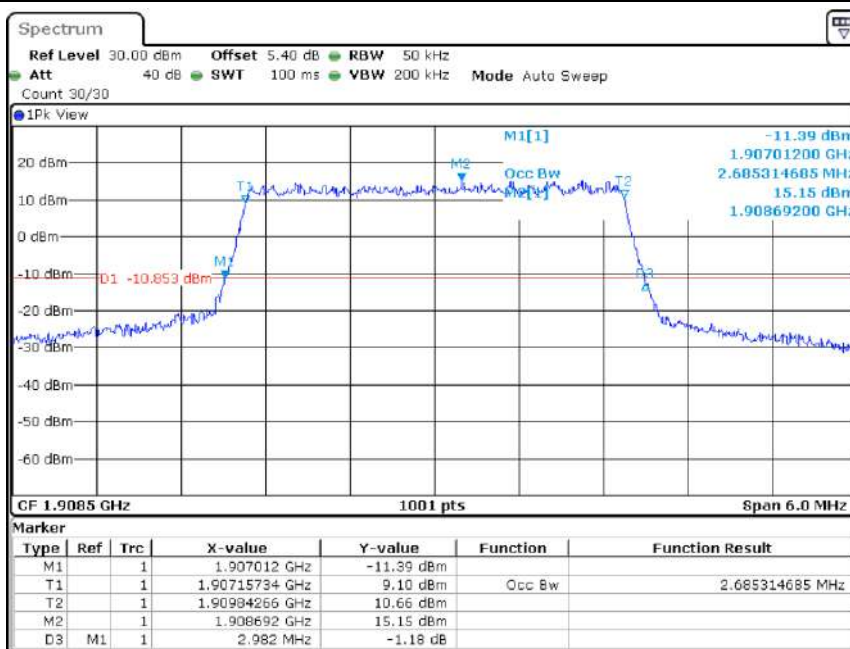


Band2-3MHz-16QAM-18900-15RB#0-2.685



Date: 15 JUL 2020 15:21:02

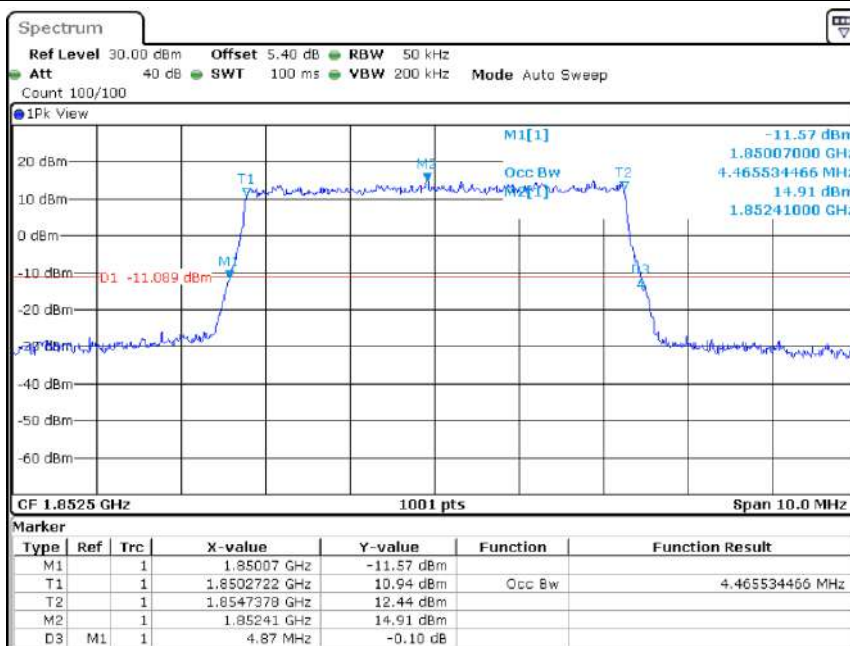
Band2-3MHz-16QAM-19185-15RB#0-2.685



Date: 15 JUL 2020 15:21:28

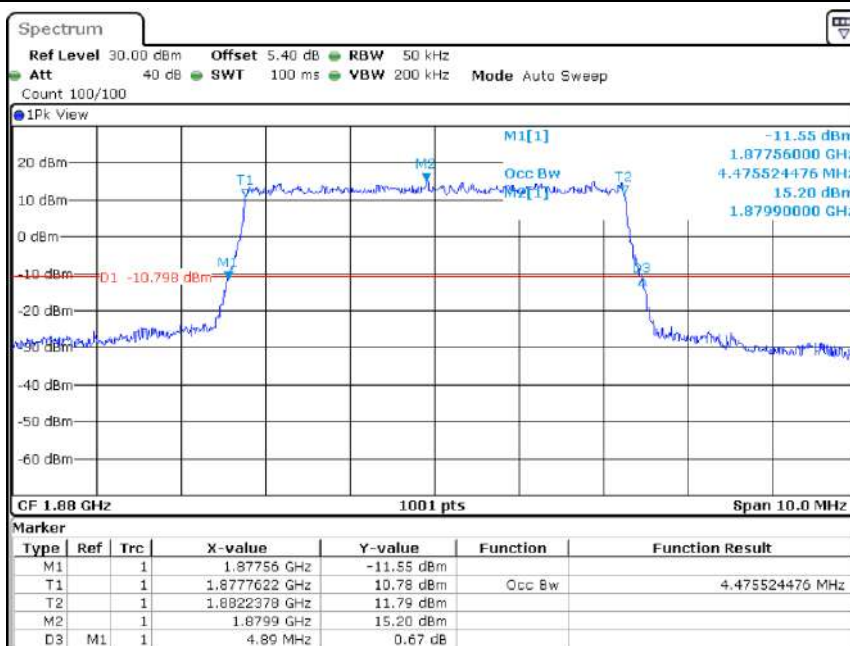


Band2-5MHz-QPSK-18625-25RB#0-4.466



Date: 15 JUL 2020 15:21:52

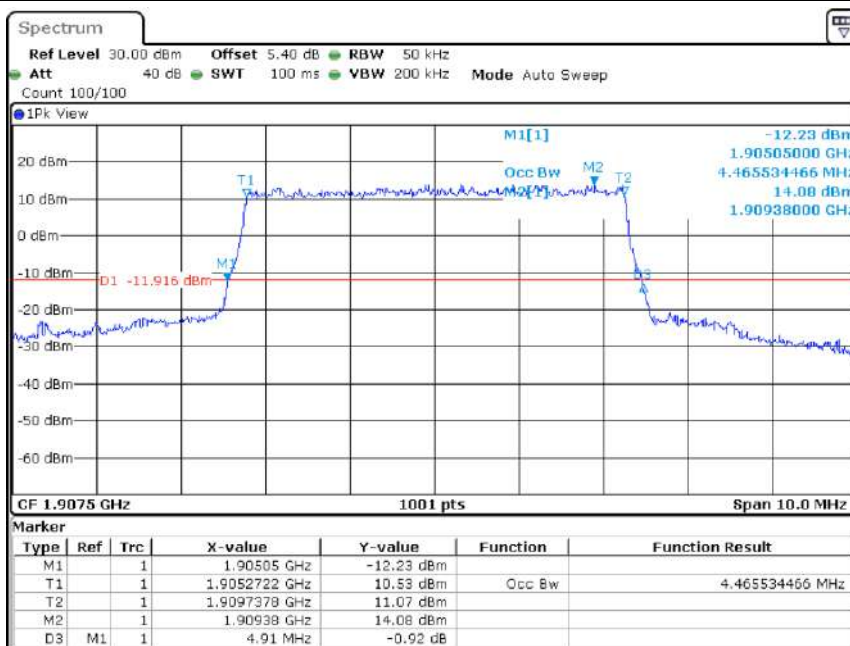
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Date: 15 JUL 2020 15:22:32

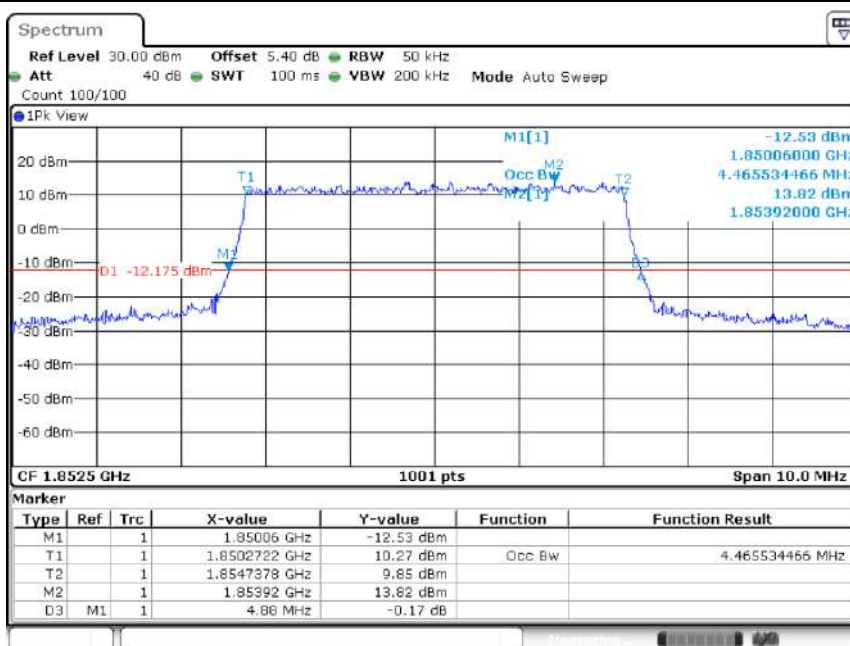


Band2-5MHz-QPSK-19175-25RB#0-4.466



Date: 15 JUL 2020 15:23:12

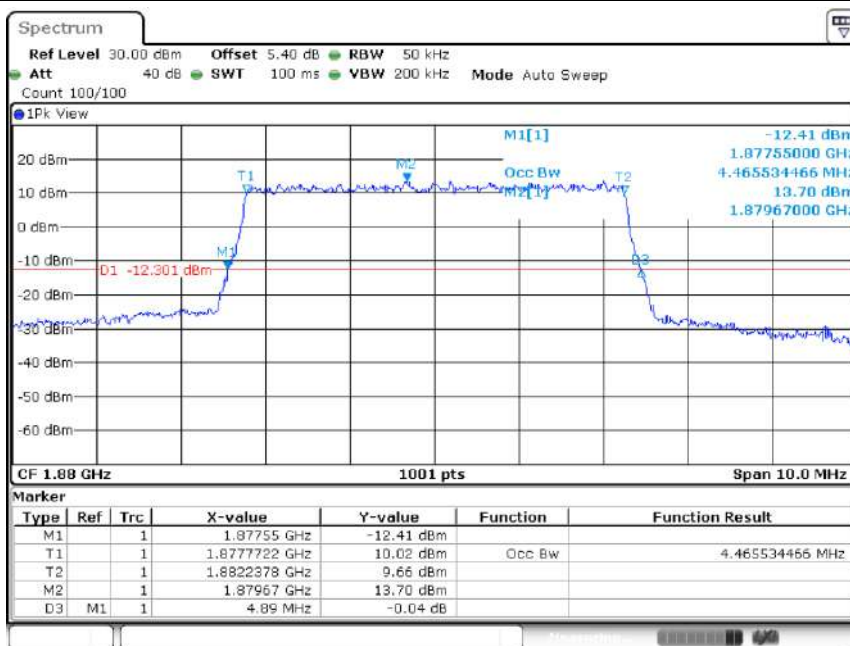
Band2-5MHz-64QAM-18625-25RB#0-4.466



Date: 10 AUG 2020 23:07:45

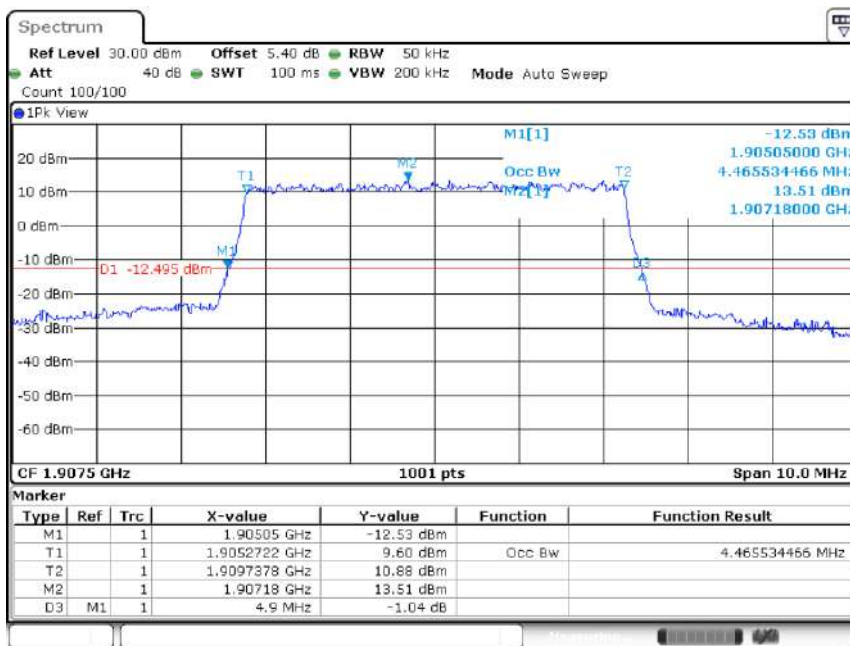


Band2-5MHz-64QAM-18900-25RB#0-4.466



Date: 10.AUG 2020 23:08:05

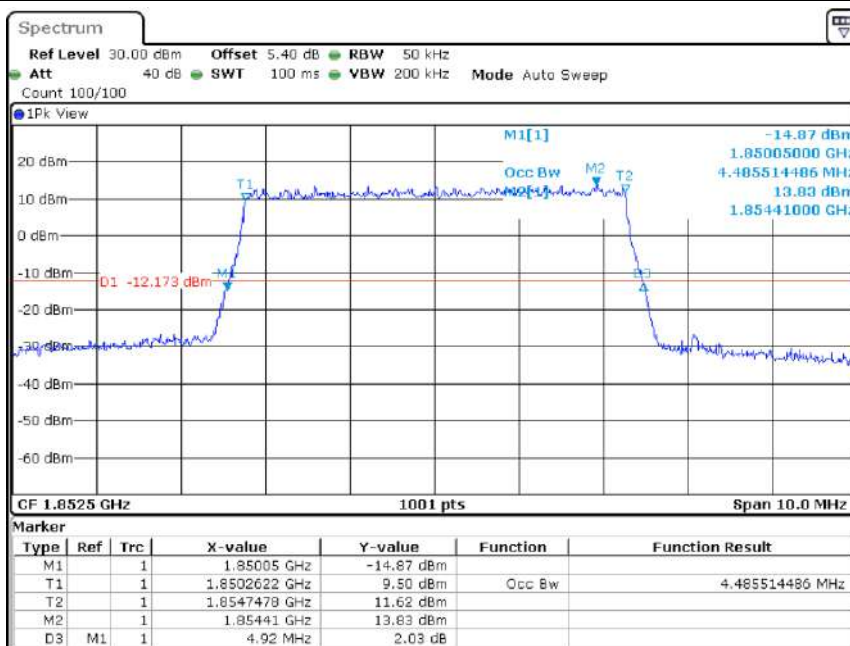
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Date: 10.AUG 2020 23:08:25

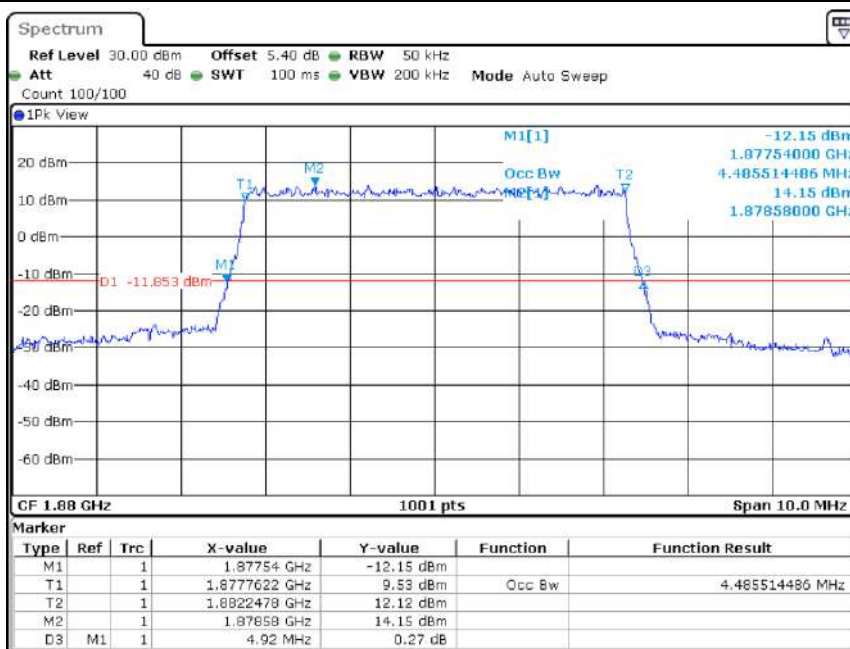


Band2-5MHz-16QAM-18625-25RB#0-4.486



Date: 15 JUL 2020 15:22:12

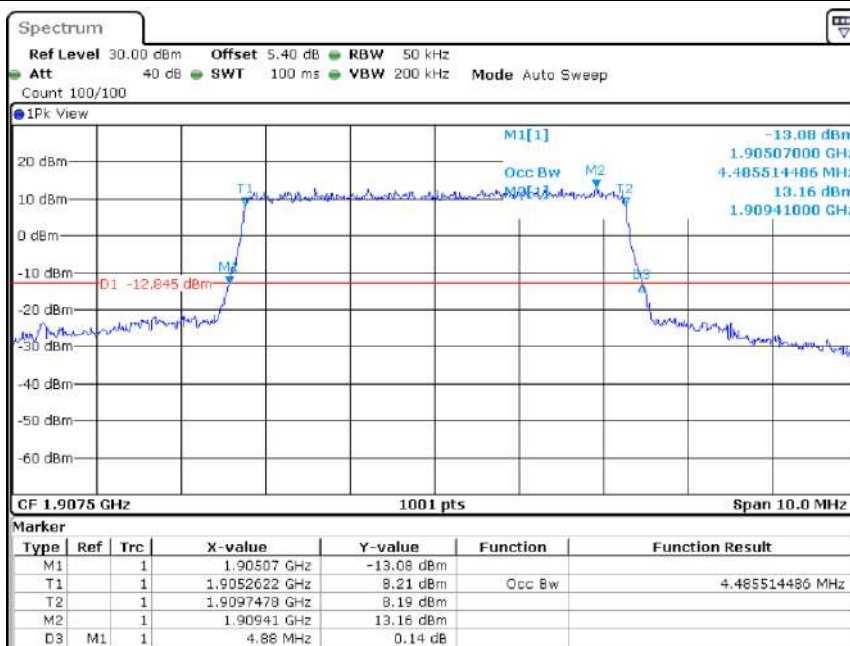
Band2-5MHz-16QAM-18900-25RB#0-4.486



Date: 15 JUL 2020 15:22:52

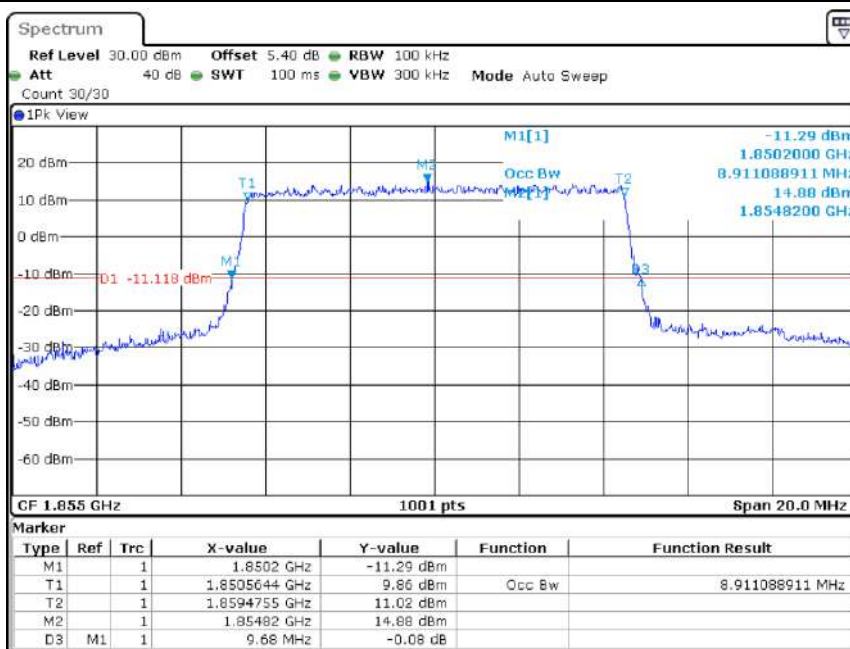


Band2-5MHz-16QAM-19175-25RB#0-4.486



Date: 15 JUL 2020 15:23:31

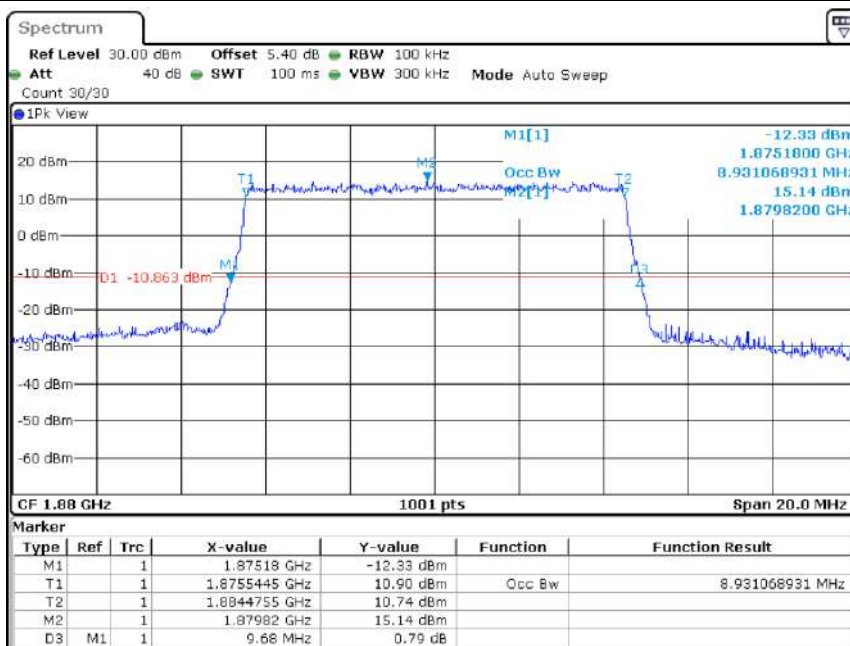
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Date: 15 JUL 2020 15:23:49

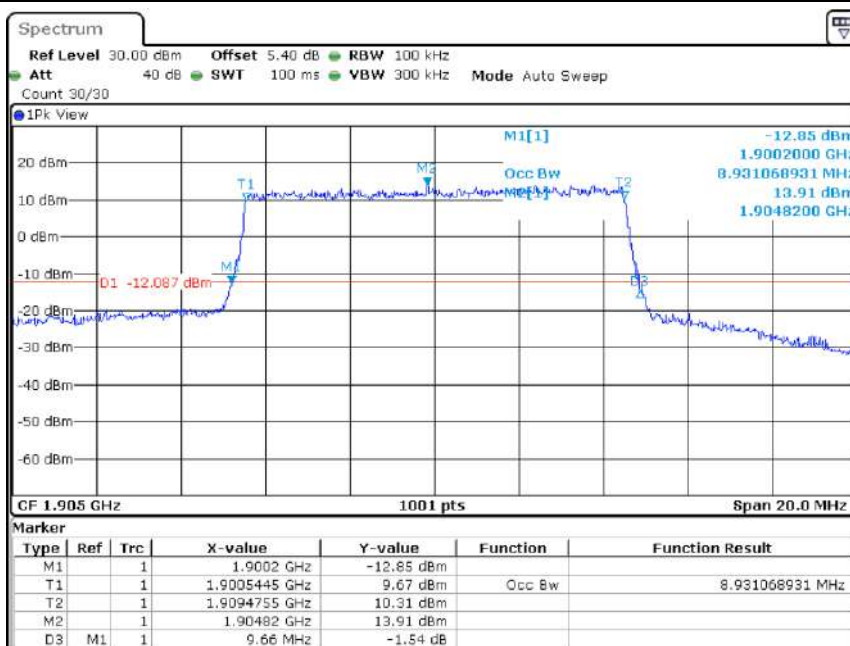


Band2-10MHz-QPSK-18900-50RB#0-8.931



Date: 15 JUL 2020 15:24:14

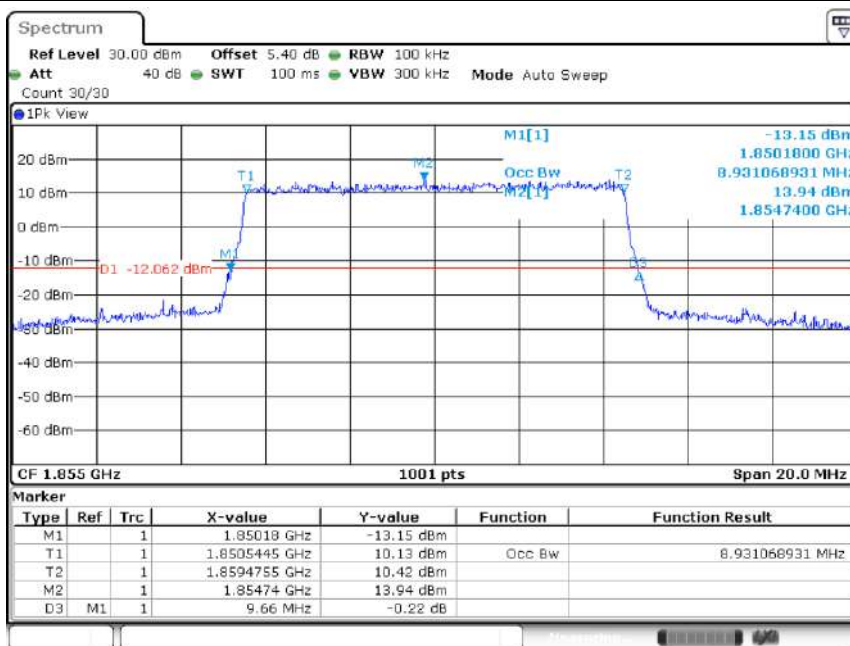
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Date: 15 JUL 2020 15:24:40

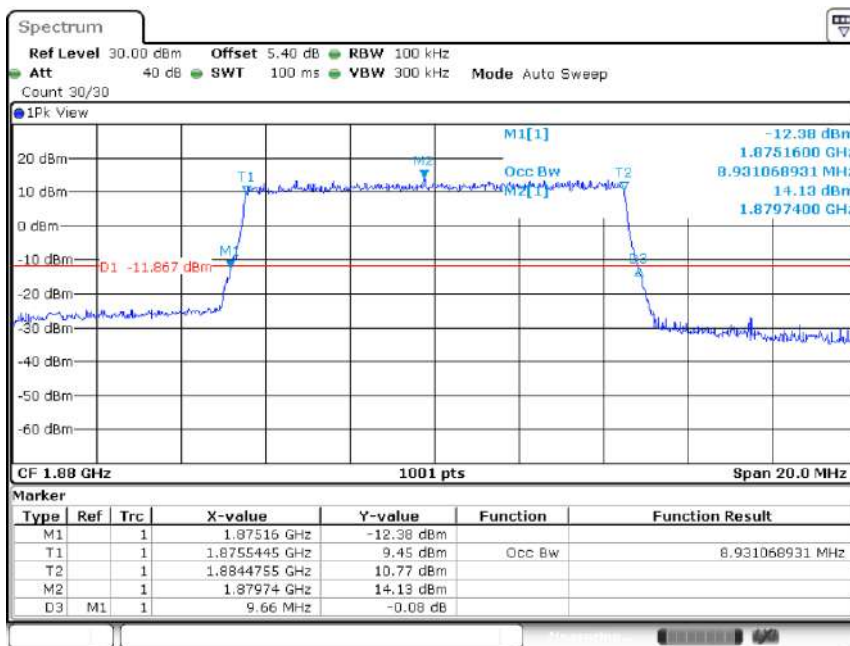


Band2-10MHz-64QAM-18650-50RB#0-8.931



Date: 10.AUG 2020 23:08:44

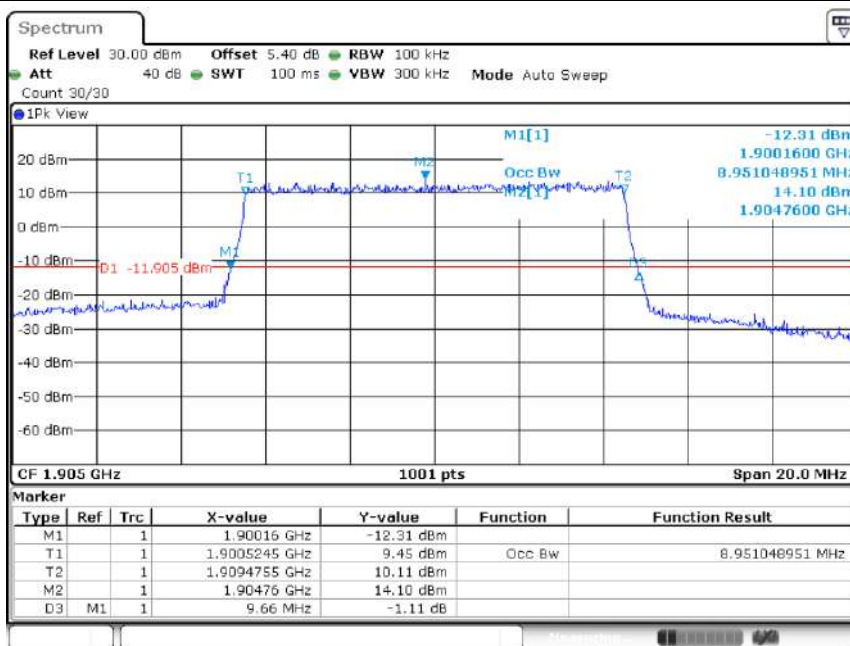
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Date: 10.AUG 2020 23:08:57

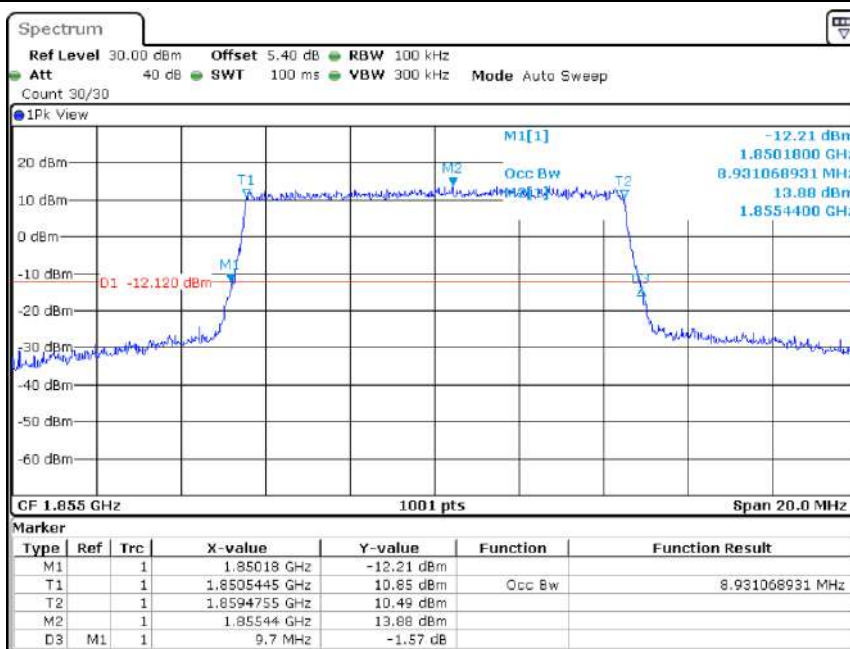


Band2-10MHz-64QAM-19150-50RB#0-8.951



Date: 10.AUG 2020 23:09:10

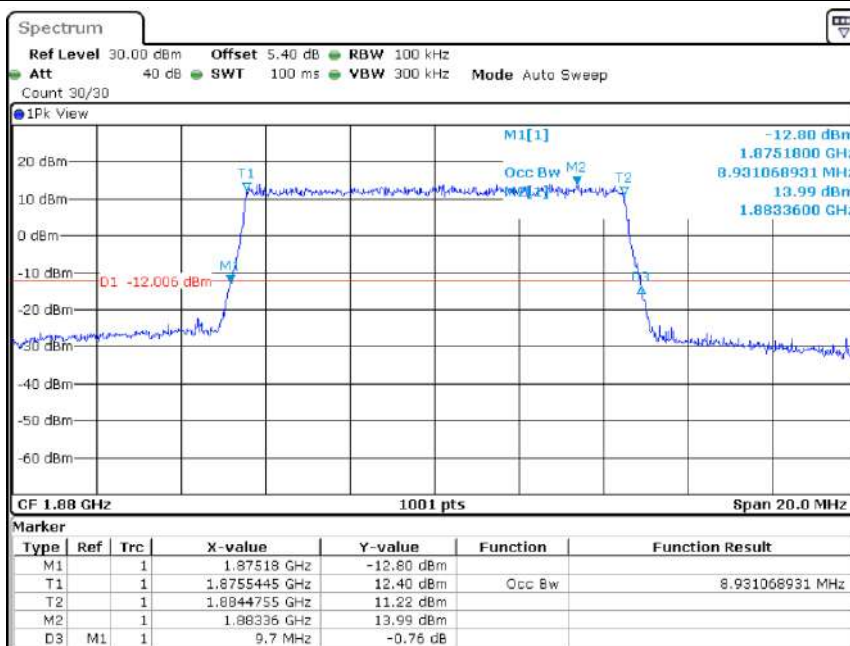
Band2-10MHz-16QAM-18650-50RB#0-8.931



Date: 15.JUL 2020 15:24:01

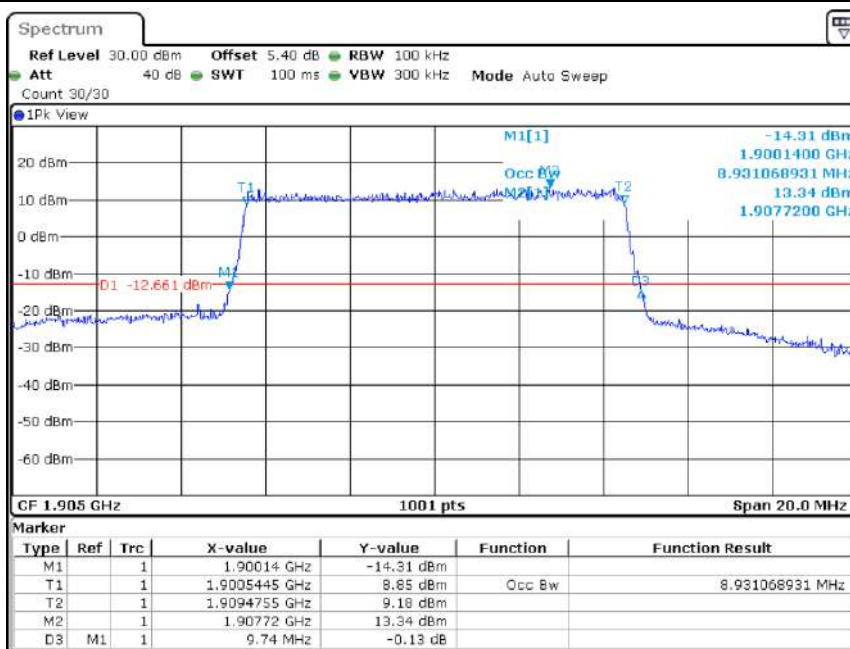


Band2-10MHz-16QAM-18900-50RB#0-8.931



Date: 15 JUL 2020 15:24:27

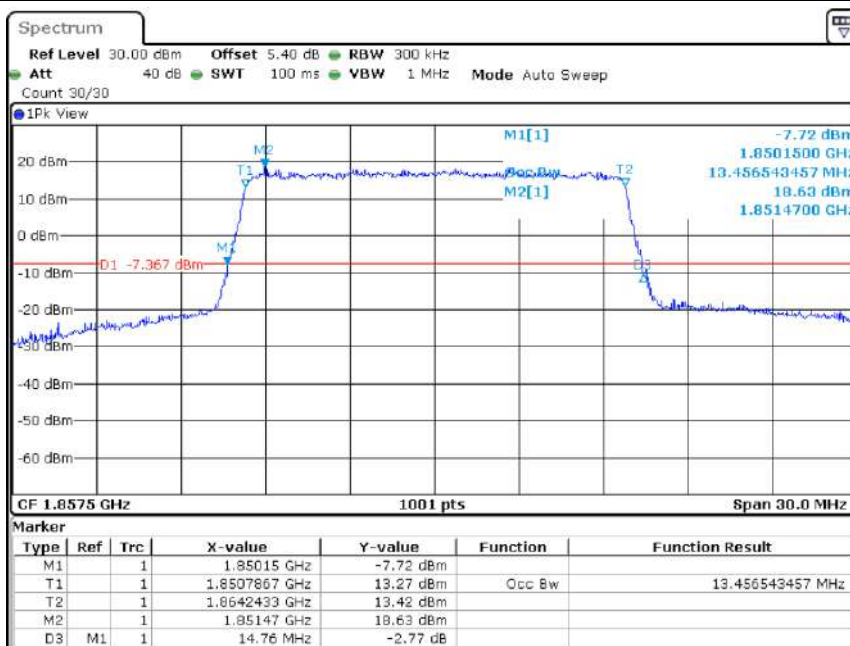
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Date: 15 JUL 2020 15:24:52

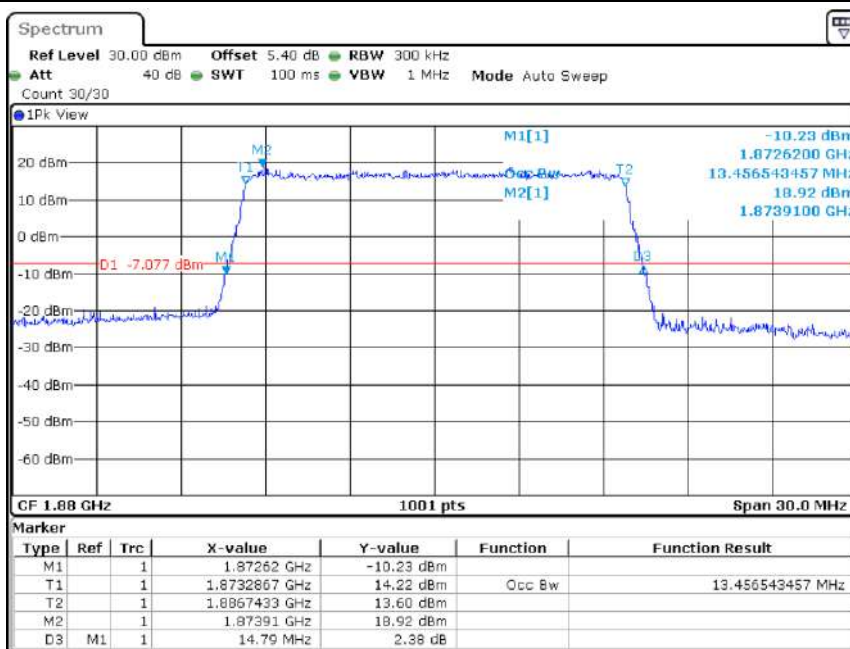


Band2-15MHz-QPSK-18675-75RB#0-13.457



Date: 15 JUL 2020 15:25:10

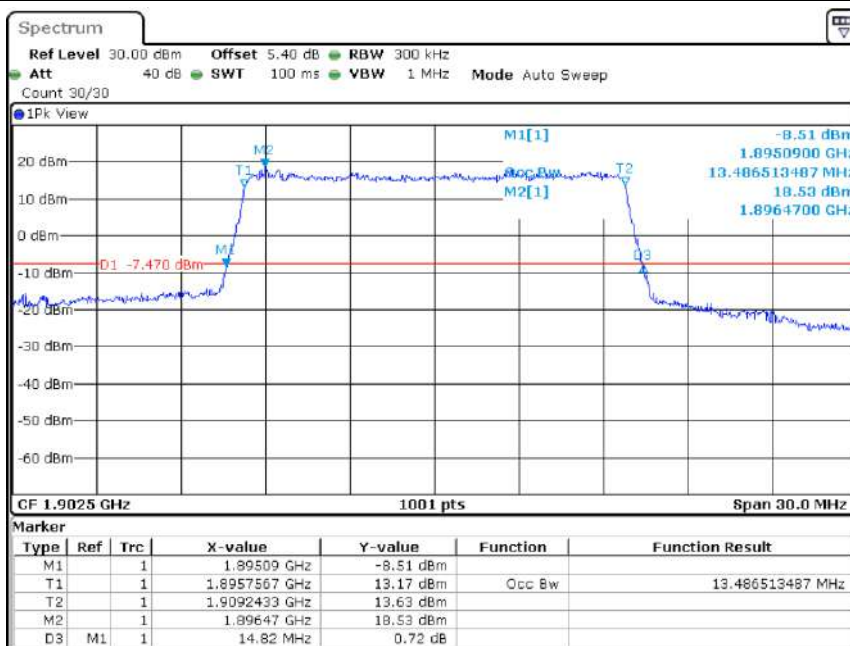
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Date: 15 JUL 2020 15:25:35

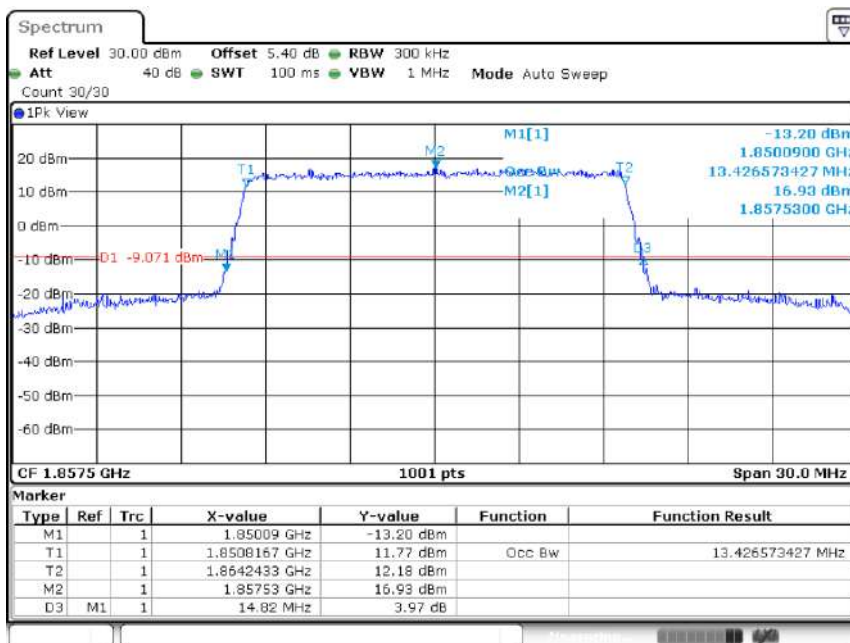


Band2-15MHz-QPSK-19125-75RB#0-13.487



Date: 15 JUL 2020 15:26:01

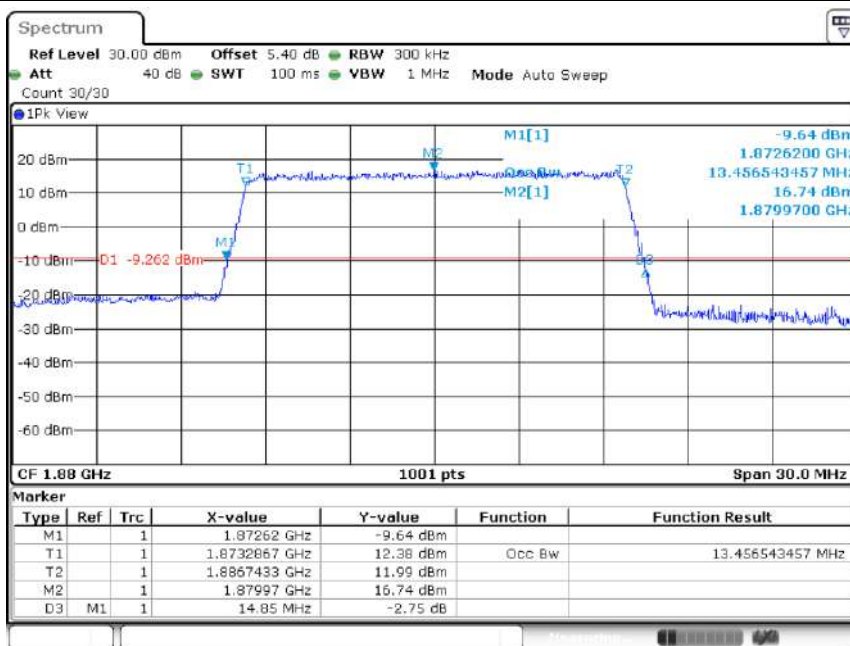
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Date: 10 AUG 2020 23:09:30

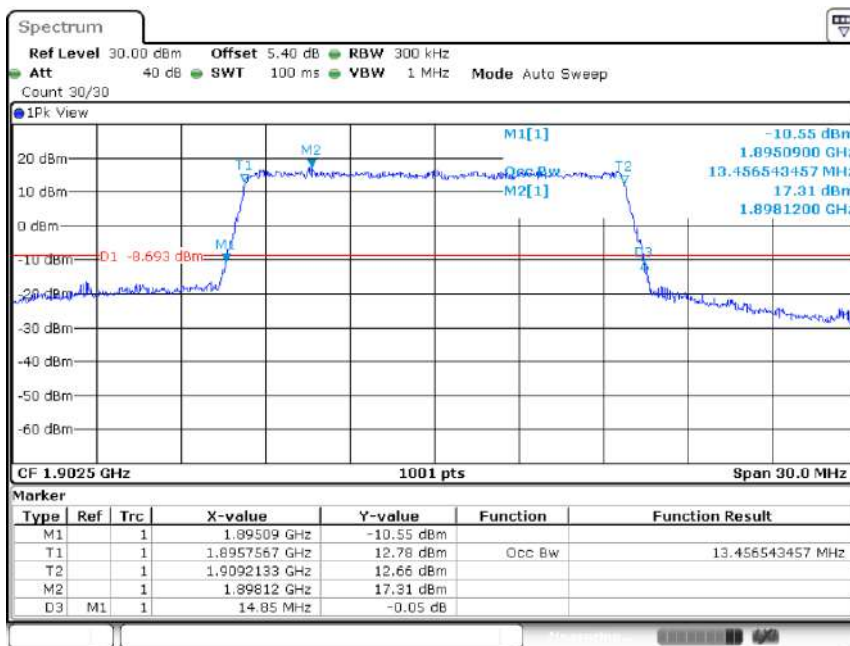


Band2-15MHz-64QAM-18900-75RB#0-13.457



Date: 10.AUG 2020 23:09:43

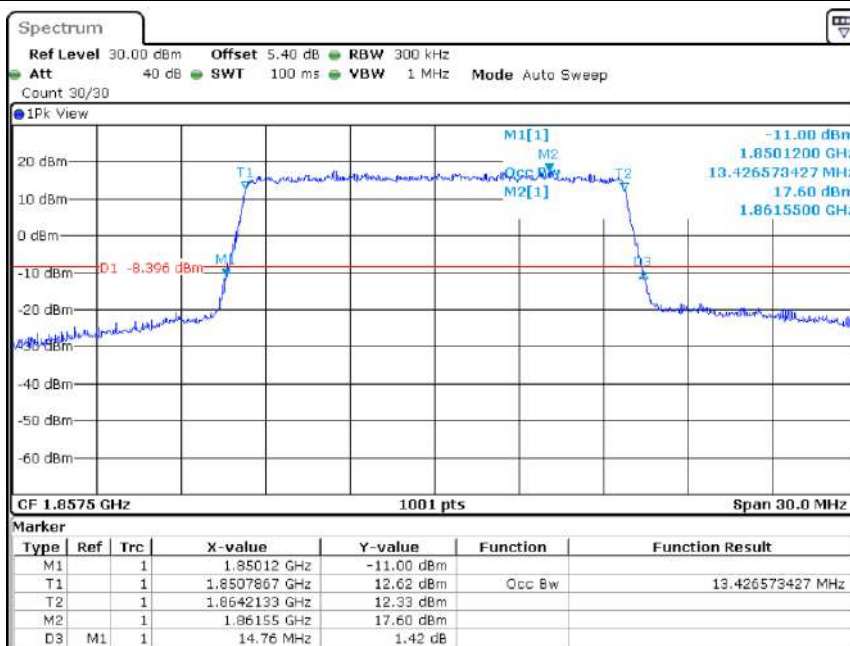
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Date: 10.AUG 2020 23:09:56

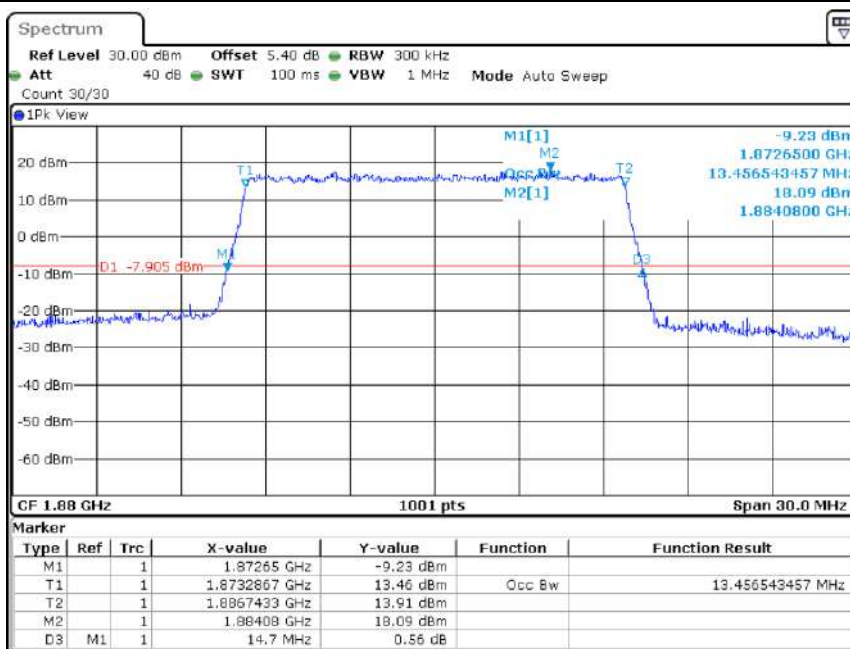


Band2-15MHz-16QAM-18675-75RB#0-13.427



Date: 15 JUL 2020 15:25:23

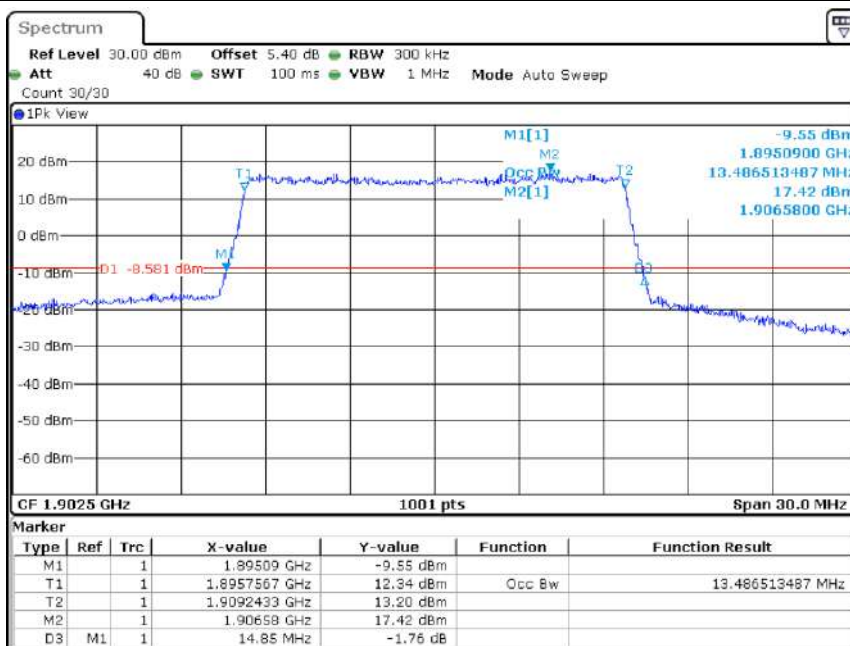
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Date: 15 JUL 2020 15:25:48

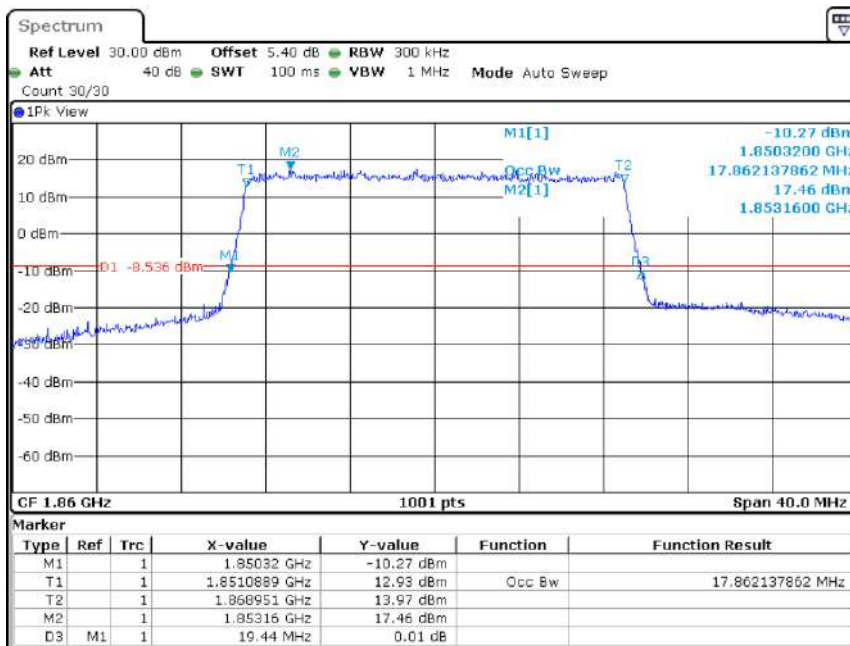


Band2-15MHz-16QAM-19125-75RB#0-13.487



Date: 15 JUL 2020 15:26:14

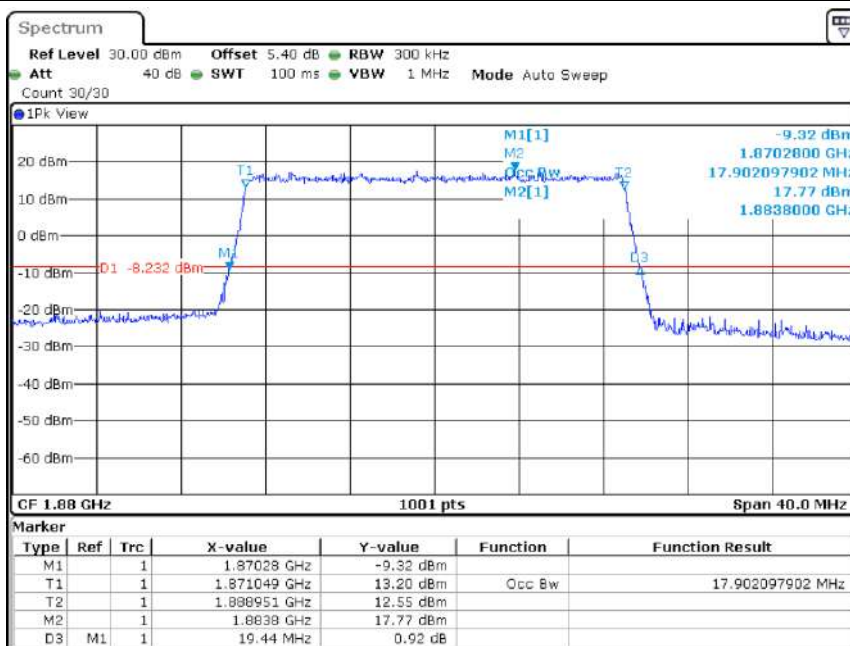
Band2-20MHz-QPSK-18700-100RB#0-17.862



Date: 15 JUL 2020 15:26:31

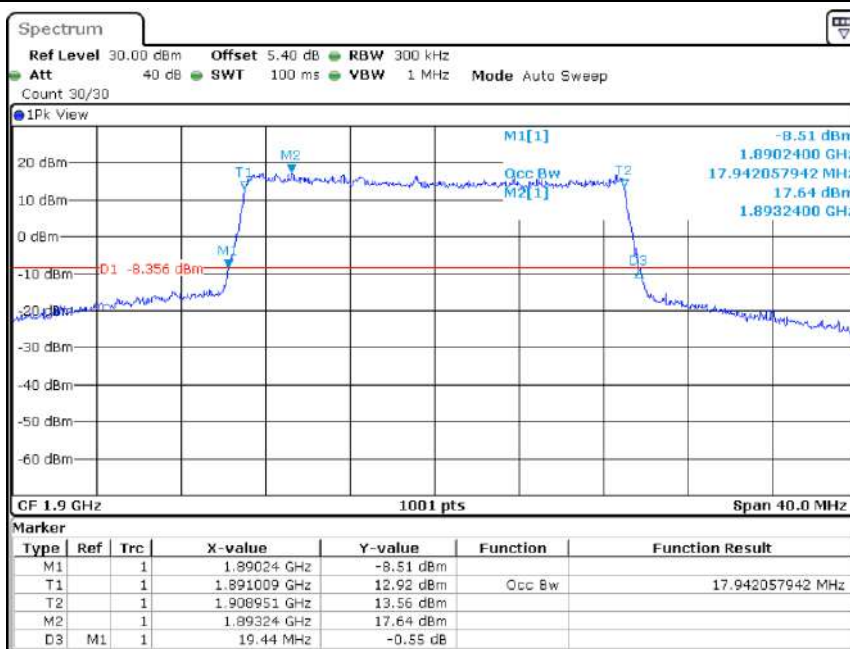


Band2-20MHz-QPSK-18900-100RB#0-17.902



Date: 15 JUL 2020 15:26:57

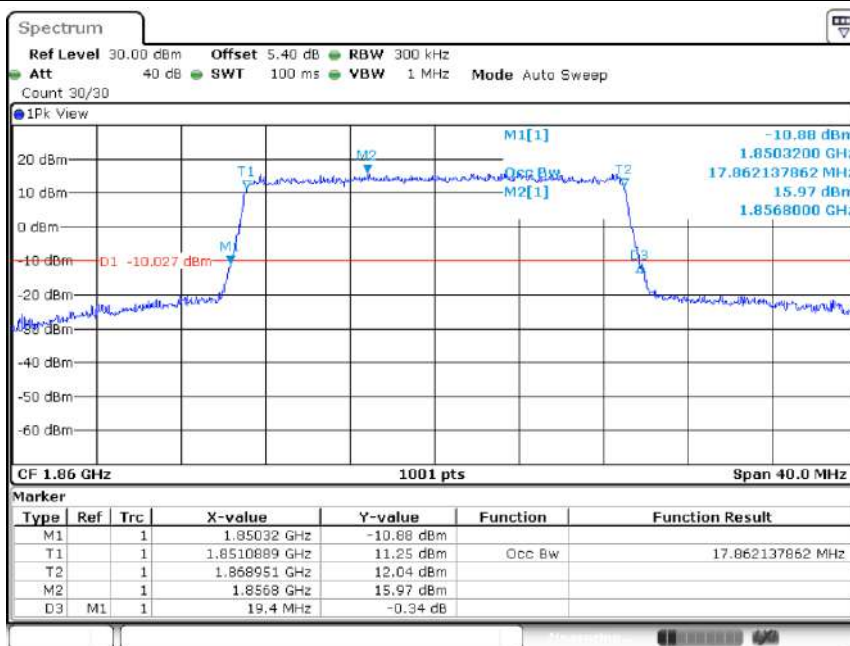
Band2-20MHz-QPSK-19100-100RB#0-17.942



Date: 15 JUL 2020 15:27:23

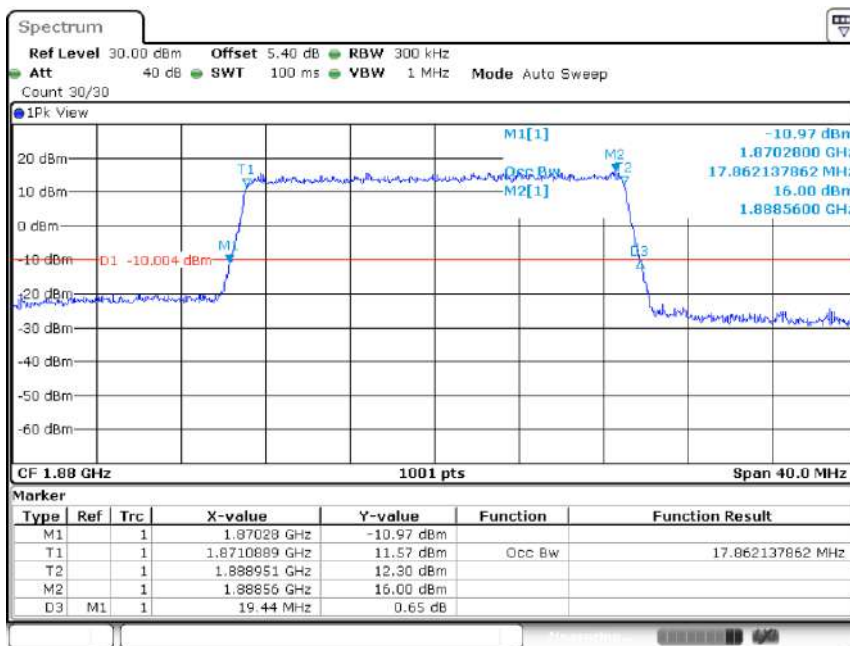


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Date: 10.AUG 2020 23:10:15

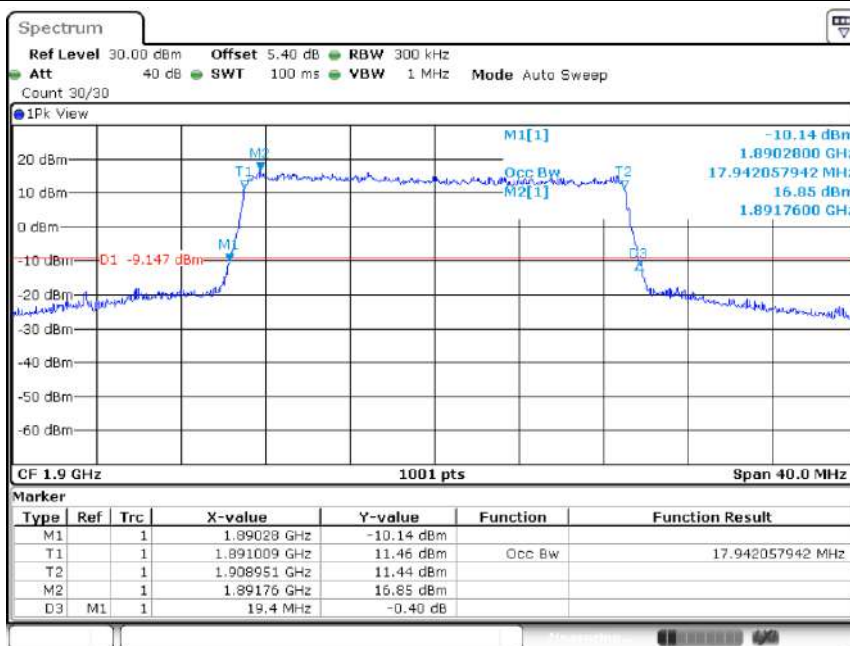
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Date: 10.AUG 2020 23:10:28

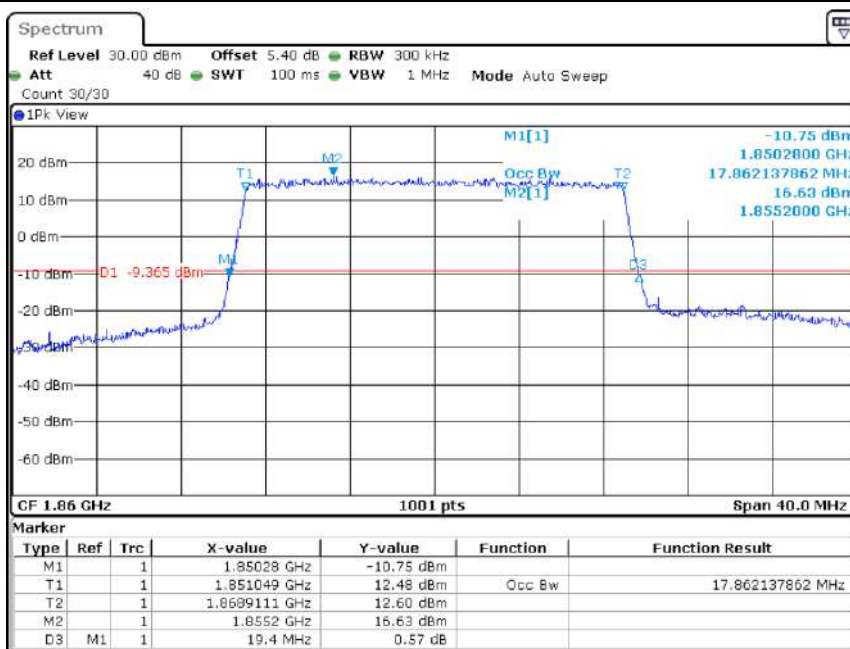


Band2-20MHz-64QAM-19100-100RB#0-17.942



Date: 10.AUG 2020 23:10:41

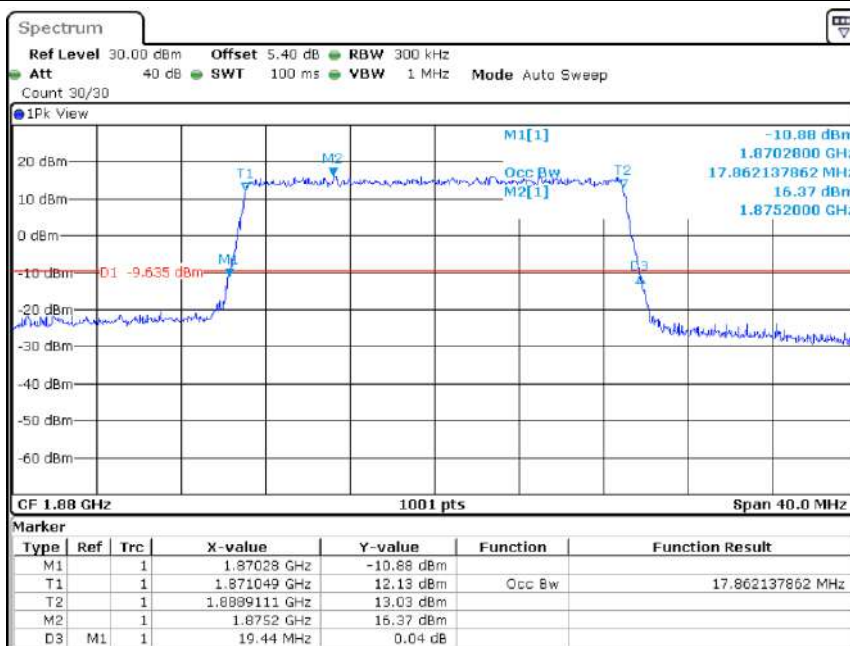
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Date: 15.JUL 2020 15:26:44

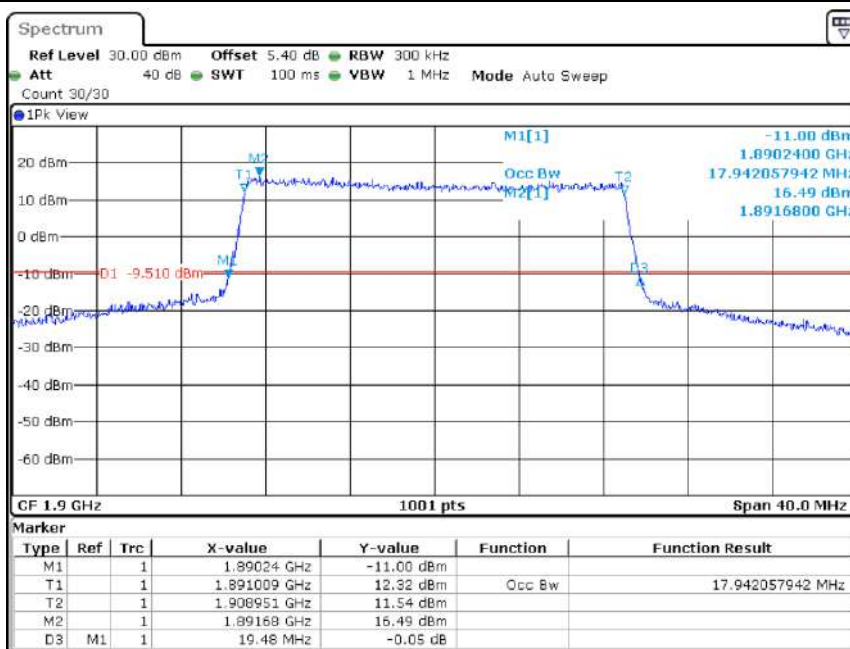


Band2-20MHz-16QAM-18900-100RB#0-17.862



Date: 15 JUL 2020 15:27:10

Band2-20MHz-16QAM-19100-100RB#0-17.942



Date: 15 JUL 2020 15:27:35





5. Band Edge Compliance

5.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-22.78	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-30.34	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-23.77	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-28.99	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	-25.72	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	-28.68	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	-25.80	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	-30.22	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-24.16	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.52	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-24.46	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.17	PASS
Band2	3MHz	QPSK	18615	1RB#0	-19.59	PASS
Band2	3MHz	QPSK	18615	15RB#0	-27.76	PASS
Band2	3MHz	QPSK	19185	1RB#14	-20.21	PASS
Band2	3MHz	QPSK	19185	15RB#0	-27.04	PASS
Band2	3MHz	64QAM	18615	1RB#0	-21.17	PASS
Band2	3MHz	64QAM	18615	15RB#0	-27.93	PASS
Band2	3MHz	64QAM	19185	1RB#14	-21.32	PASS
Band2	3MHz	64QAM	19185	15RB#0	-28.31	PASS
Band2	3MHz	16QAM	18615	1RB#0	-20.46	PASS
Band2	3MHz	16QAM	18615	15RB#0	-28.79	PASS
Band2	3MHz	16QAM	19185	1RB#14	-22.41	PASS
Band2	3MHz	16QAM	19185	15RB#0	-27.99	PASS
Band2	5MHz	QPSK	18625	1RB#0	-23.19	PASS
Band2	5MHz	QPSK	18625	25RB#0	-30.55	PASS
Band2	5MHz	QPSK	19175	1RB#24	-24.46	PASS
Band2	5MHz	QPSK	19175	25RB#0	-29.04	PASS
Band2	5MHz	64QAM	18625	1RB#0	-24.12	PASS
Band2	5MHz	64QAM	18625	25RB#0	-30.72	PASS
Band2	5MHz	64QAM	19175	1RB#24	-24.31	PASS
Band2	5MHz	64QAM	19175	25RB#0	-30.84	PASS



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Band2	5MHz	16QAM	18625	1RB#0	-24.33	PASS
Band2	5MHz	16QAM	18625	25RB#0	-31.06	PASS
Band2	5MHz	16QAM	19175	1RB#24	-24.61	PASS
Band2	5MHz	16QAM	19175	25RB#0	-29.73	PASS
Band2	10MHz	QPSK	18650	1RB#0	-31.70	PASS
Band2	10MHz	QPSK	18650	50RB#0	-30.76	PASS
Band2	10MHz	QPSK	19150	1RB#49	-30.59	PASS
Band2	10MHz	QPSK	19150	50RB#0	-29.34	PASS
Band2	10MHz	64QAM	18650	1RB#0	-31.96	PASS
Band2	10MHz	64QAM	18650	50RB#0	-33.01	PASS
Band2	10MHz	64QAM	19150	1RB#49	-32.10	PASS
Band2	10MHz	64QAM	19150	50RB#0	-32.80	PASS
Band2	10MHz	16QAM	18650	1RB#0	-32.22	PASS
Band2	10MHz	16QAM	18650	50RB#0	-33.32	PASS
Band2	10MHz	16QAM	19150	1RB#49	-31.15	PASS
Band2	10MHz	16QAM	19150	50RB#0	-30.84	PASS
Band2	15MHz	QPSK	18675	1RB#0	-28.54	PASS
Band2	15MHz	QPSK	18675	75RB#0	-29.03	PASS
Band2	15MHz	QPSK	19125	1RB#74	-27.92	PASS
Band2	15MHz	QPSK	19125	75RB#0	-27.75	PASS
Band2	15MHz	64QAM	18675	1RB#0	-28.24	PASS
Band2	15MHz	64QAM	18675	75RB#0	-32.06	PASS
Band2	15MHz	64QAM	19125	1RB#74	-28.60	PASS
Band2	15MHz	64QAM	19125	75RB#0	-31.42	PASS
Band2	15MHz	16QAM	18675	1RB#0	-29.22	PASS
Band2	15MHz	16QAM	18675	75RB#0	-31.52	PASS
Band2	15MHz	16QAM	19125	1RB#74	-28.52	PASS
Band2	15MHz	16QAM	19125	75RB#0	-29.07	PASS
Band2	20MHz	QPSK	18700	1RB#0	-23.38	PASS
Band2	20MHz	QPSK	18700	100RB#0	-29.17	PASS
Band2	20MHz	QPSK	19100	1RB#99	-24.60	PASS
Band2	20MHz	QPSK	19100	100RB#0	-25.31	PASS
Band2	20MHz	64QAM	18700	1RB#0	-25.19	PASS
Band2	20MHz	64QAM	18700	100RB#0	-31.38	PASS
Band2	20MHz	64QAM	19100	1RB#99	-25.21	PASS
Band2	20MHz	64QAM	19100	100RB#0	-28.87	PASS
Band2	20MHz	16QAM	18700	1RB#0	-23.68	PASS
Band2	20MHz	16QAM	18700	100RB#0	-31.80	PASS



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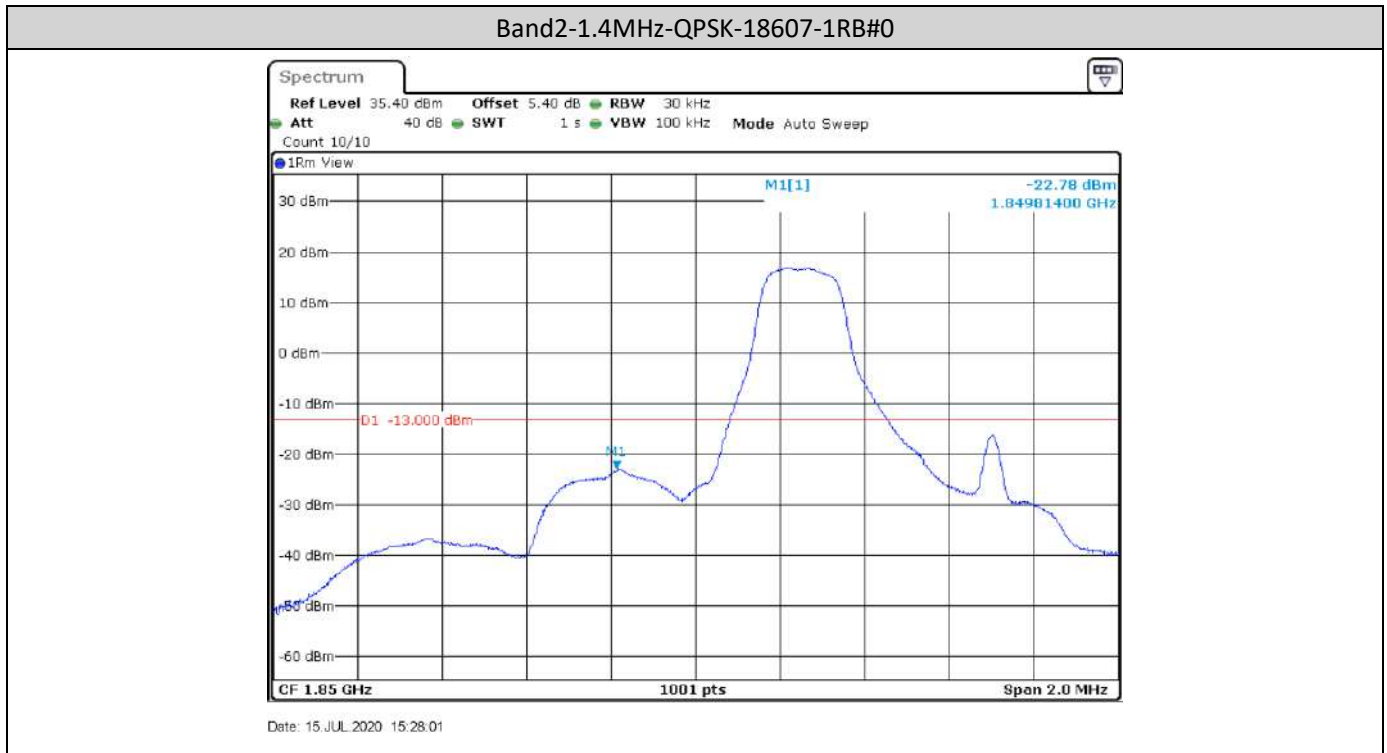
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Band2	20MHz	16QAM	19100	1RB#99	-25.42	PASS
Band2	20MHz	16QAM	19100	100RB#0	-26.38	PASS

5.2. Test Plots



Band2-1.4MHz-QPSK-18607-6RB#0



Date: 15 JUL 2020 15:30:54

Band2-1.4MHz-QPSK-19193-1RB#5



Date: 15 JUL 2020 15:29:28



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Band2-1.4MHz-QPSK-19193-6RB#0



Date: 15 JUL 2020 15:31:35

Band2-1.4MHz-64QAM-18607-1RB#0



Date: 10 AUG 2020 23:11:09



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Band2-1.4MHz-64QAM-18607-6RB#0



Date: 10.AUG 2020 23:12:42

Band2-1.4MHz-64QAM-19193-1RB#5



Date: 10.AUG 2020 23:11:56

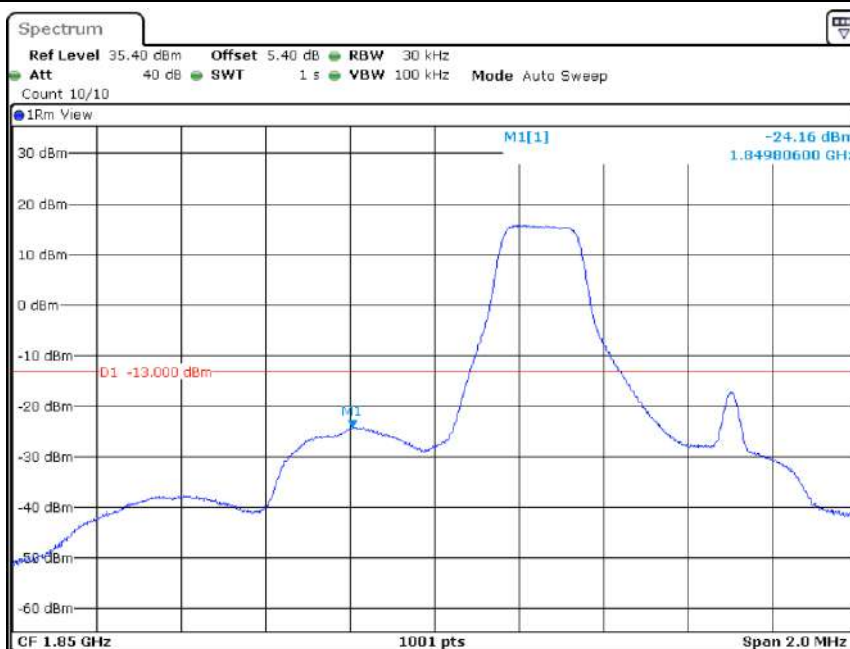


Band2-1.4MHz-64QAM-19193-6RB#0



Date: 10.AUG.2020 23:13:03

Band2-1.4MHz-16QAM-18607-1RB#0



Date: 15.JUL.2020 15:28:22



Band2-1.4MHz-16QAM-18607-6RB#0



Date: 15 JUL 2020 15:31:14

Band2-1.4MHz-16QAM-19193-1RB#5



Date: 15 JUL 2020 15:29:48



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Band2-1.4MHz-16QAM-19193-6RB#0



Date: 15 JUL 2020 15:31:55

Band2-3MHz-QPSK-18615-1RB#0



Date: 15 JUL 2020 15:32:21



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Band2-3MHz-QPSK-18615-15RB#0



Date: 15 JUL 2020 15:35:14

Band2-3MHz-QPSK-19185-1RB#14



Date: 15 JUL 2020 15:33:47



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Band2-3MHz-QPSK-19185-15RB#0



Date: 15 JUL 2020 15:35:55

Band2-3MHz-64QAM-18615-1RB#0



Date: 10 AUG 2020 23:13:31



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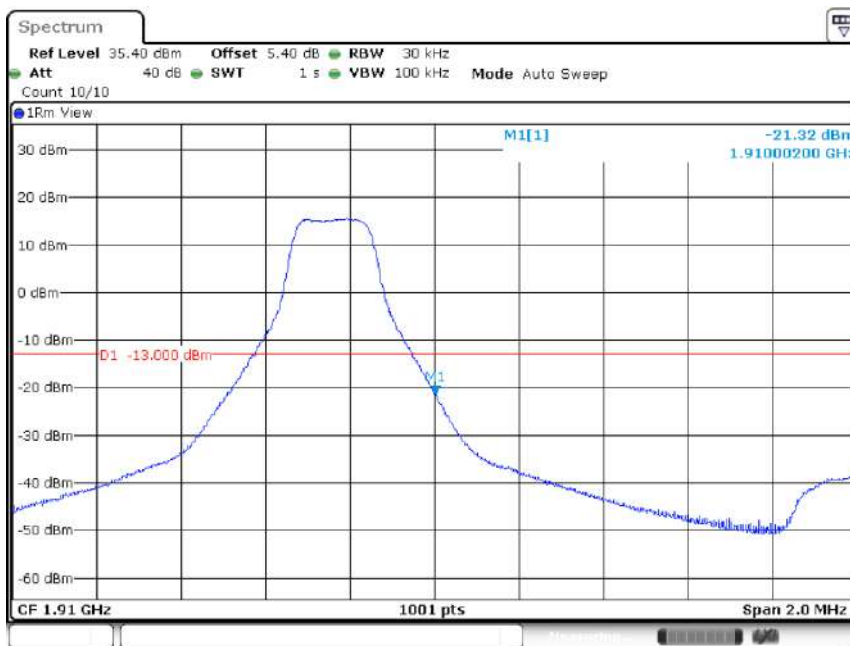
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Band2-3MHz-64QAM-18615-15RB#0



Date: 10.AUG 2020 23:15:04

Band2-3MHz-64QAM-19185-1RB#14



Date: 10.AUG 2020 23:14:17

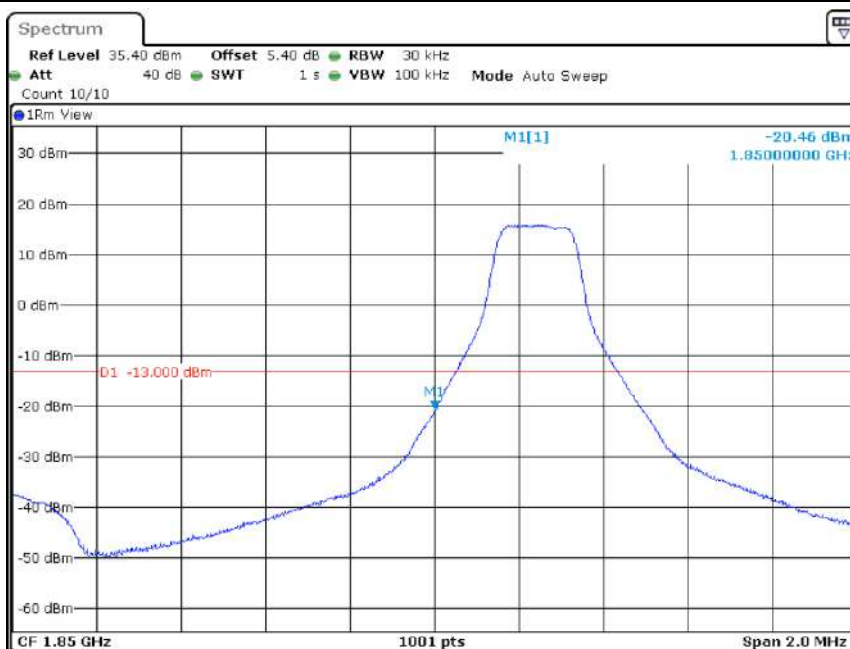


Band2-3MHz-64QAM-19185-15RB#0



Date: 10.AUG 2020 23:15:25

Band2-3MHz-16QAM-18615-1RB#0



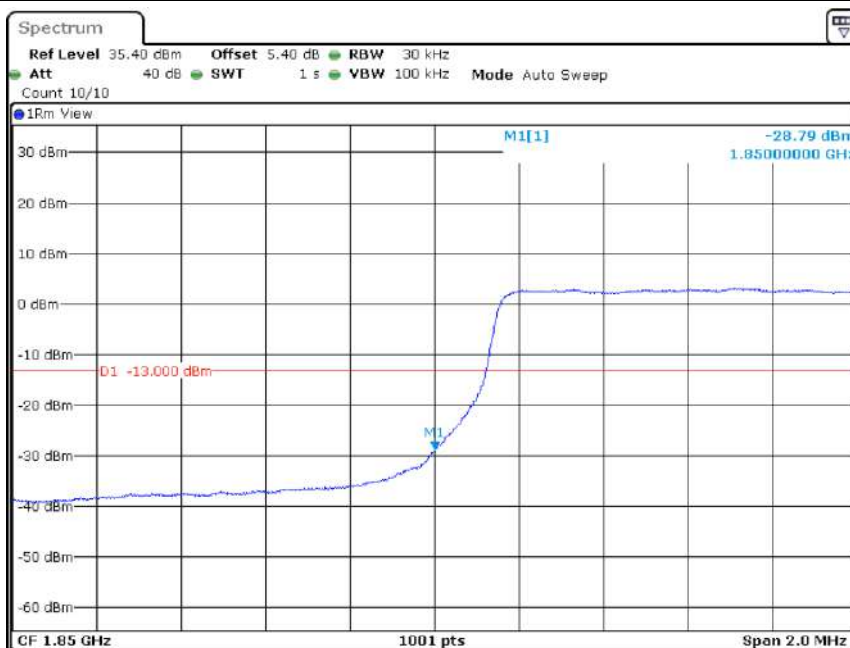
Date: 15.JUL 2020 15:32:42



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Band2-3MHz-16QAM-18615-15RB#0



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Band2-3MHz-16QAM-19185-1RB#14



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Band2-5MHz-QPSK-18625-25RB#0



Date: 15 JUL 2020 15:39:34

Band2-5MHz-QPSK-19175-1RB#24



Date: 15 JUL 2020 15:38:07



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Band2-5MHz-QPSK-19175-25RB#0



Date: 15 JUL 2020 15:40:15

Band2-5MHz-64QAM-18625-1RB#0



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Band2-5MHz-64QAM-18625-25RB#0



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Band2-5MHz-64QAM-19175-1RB#24



Date: 10.AUG 2020 23:16:39



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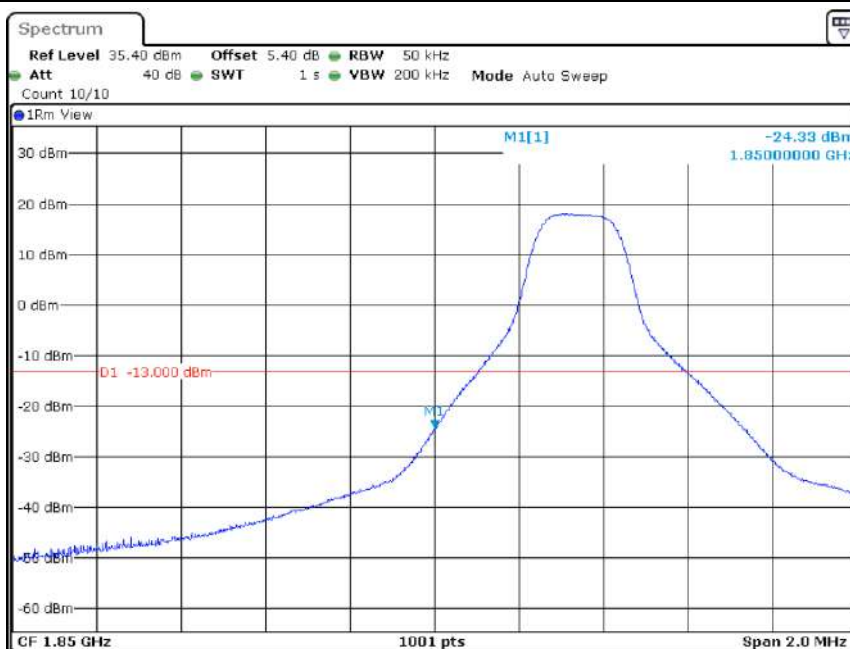
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Band2-5MHz-64QAM-19175-25RB#0



Date: 10.AUG.2020 23:17:46

Band2-5MHz-16QAM-18625-1RB#0



Date: 15.JUL.2020 15:37:01



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Band2-5MHz-16QAM-18625-25RB#0



Date: 15 JUL 2020 15:39:54

Band2-5MHz-16QAM-19175-1RB#24



Date: 15 JUL 2020 15:38:28



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Band2-5MHz-16QAM-19175-25RB#0



Date: 15 JUL 2020 15:40:35

Band2-10MHz-QPSK-18650-1RB#0



Date: 15 JUL 2020 15:41:01



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Band2-10MHz-QPSK-18650-50RB#0



Date: 15 JUL 2020 15:43:54

Band2-10MHz-QPSK-19150-1RB#49



Date: 15 JUL 2020 15:42:27



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Band2-10MHz-QPSK-19150-50RB#0



Date: 15 JUL 2020 15:44:35

Band2-10MHz-64QAM-18650-1RB#0



Date: 10 AUG 2020 23:18:13



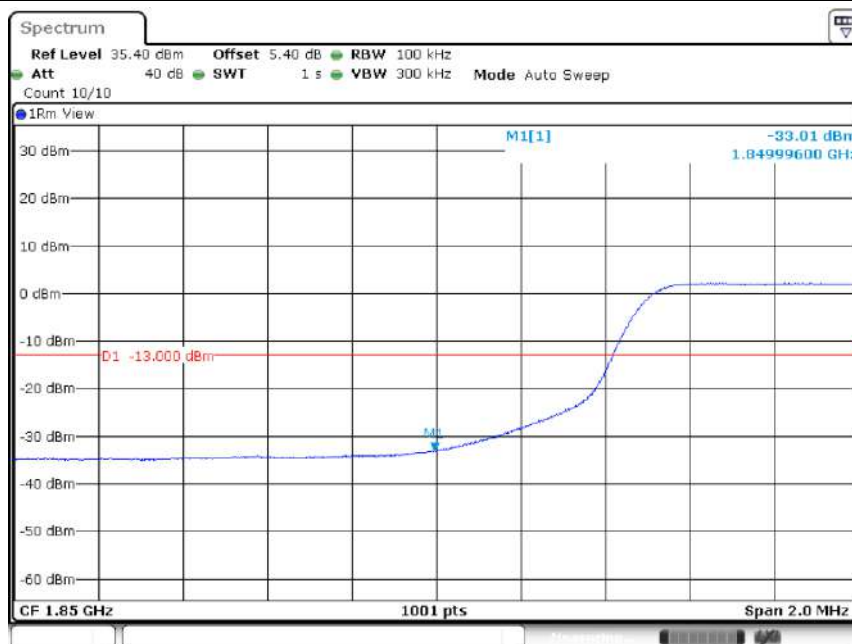
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Band2-10MHz-64QAM-18650-50RB#0



Date: 10.AUG 2020 23:19:46

Band2-10MHz-64QAM-19150-1RB#49



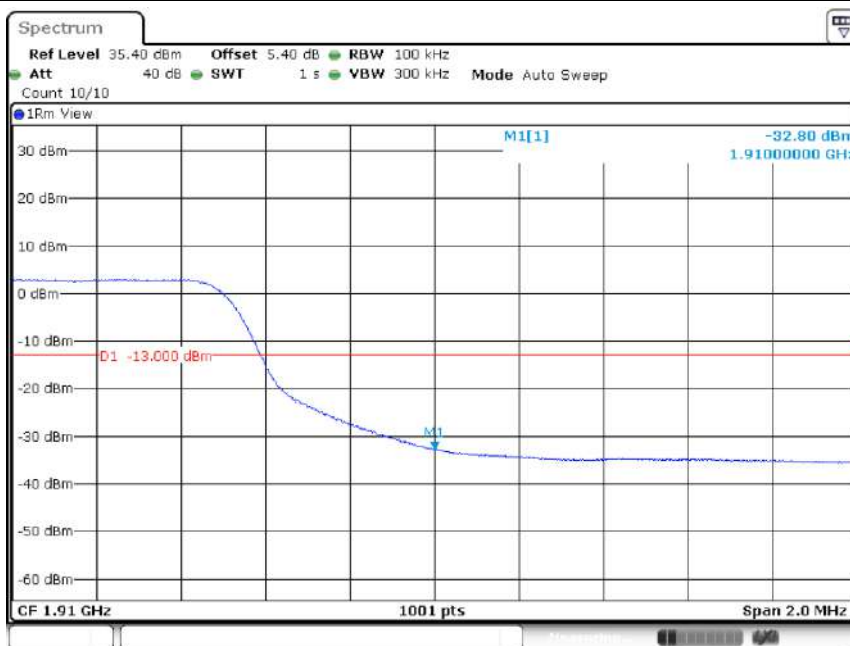
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Band2-10MHz-64QAM-19150-50RB#0



Date: 10.AUG.2020 23:20:07

Band2-10MHz-16QAM-18650-1RB#0



Date: 15.JUL.2020 15:41:21



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Band2-10MHz-16QAM-18650-50RB#0



Date: 15 JUL 2020 15:44:14

Band2-10MHz-16QAM-19150-1RB#49



Date: 15 JUL 2020 15:42:48



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Band2-10MHz-16QAM-19150-50RB#0



Date: 15 JUL 2020 15:44:55

Band2-15MHz-QPSK-18675-1RB#0



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Band2-15MHz-QPSK-18675-75RB#0



Date: 15 JUL 2020 15:48:14

Band2-15MHz-QPSK-19125-1RB#74



Date: 15 JUL 2020 15:46:47

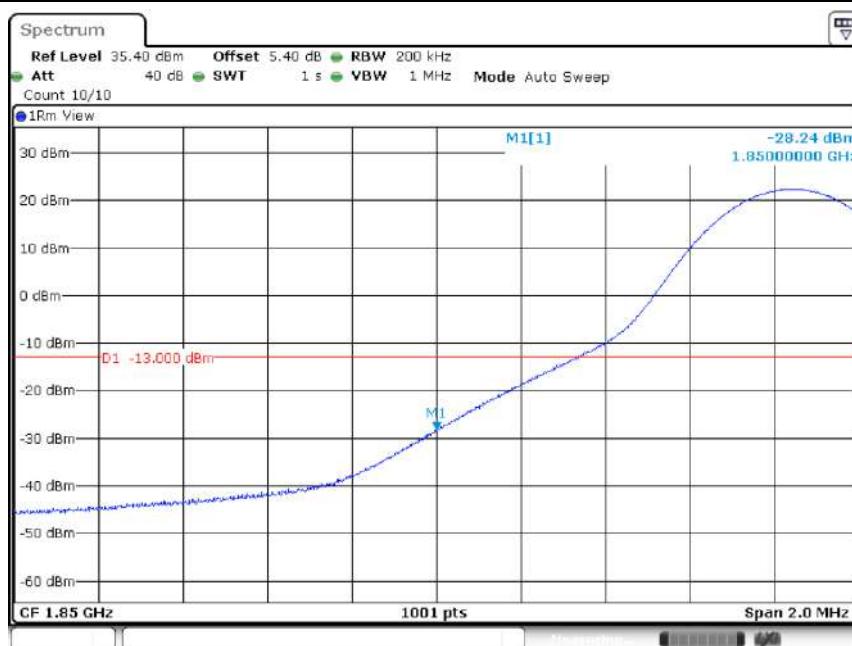


Band2-15MHz-QPSK-19125-75RB#0



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Band2-15MHz-64QAM-18675-1RB#0



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Band2-15MHz-64QAM-18675-75RB#0



Date: 10.AUG 2020 23:22:07

Band2-15MHz-64QAM-19125-1RB#74



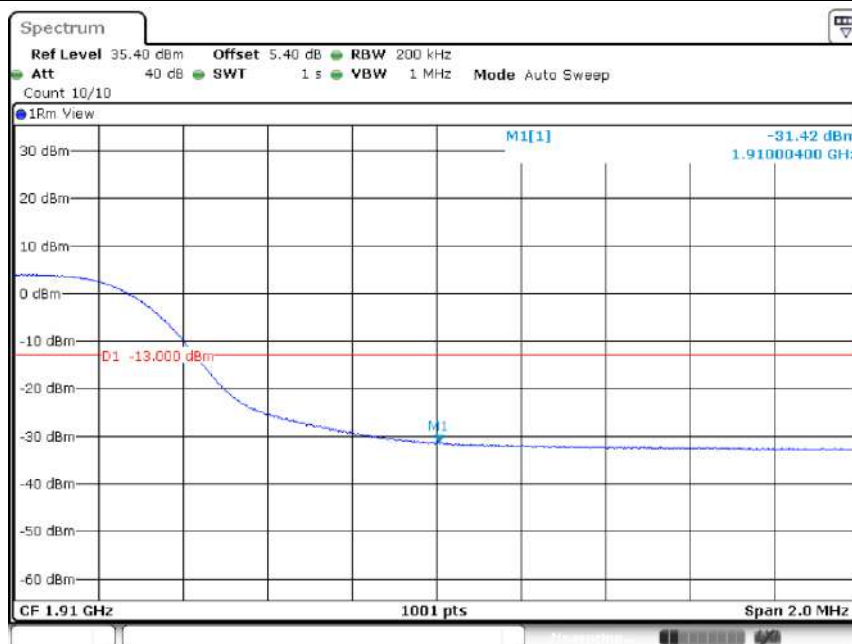
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Band2-15MHz-64QAM-19125-75RB#0



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Band2-15MHz-16QAM-18675-75RB#0



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Band2-15MHz-16QAM-19125-1RB#74



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Band2-15MHz-16QAM-19125-75RB#0



Date: 15 JUL 2020 15:49:16

Band2-20MHz-QPSK-18700-1RB#0



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Band2-20MHz-QPSK-18700-100RB#0



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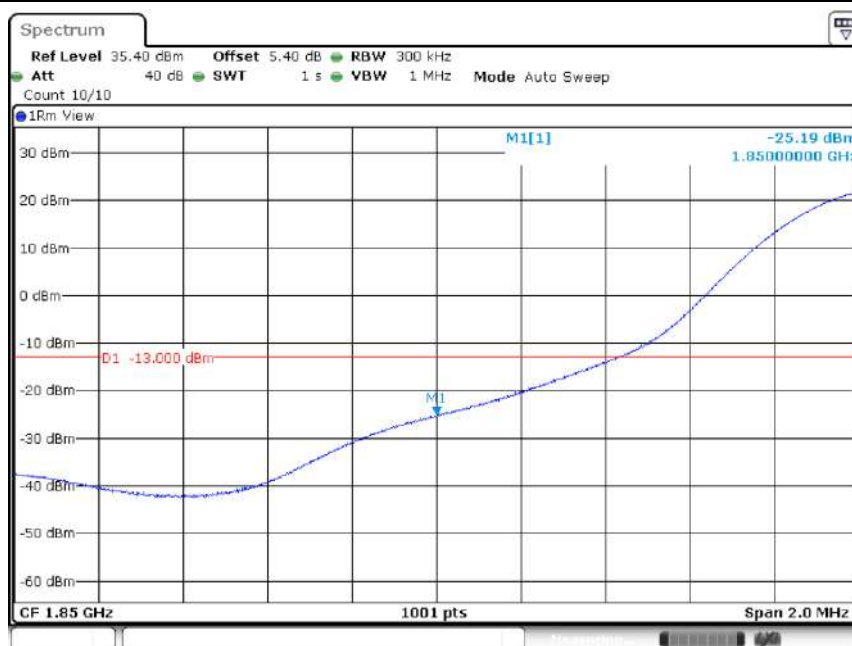
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Band2-20MHz-QPSK-19100-100RB#0



Date: 15 JUL 2020 15:53:15

Band2-20MHz-64QAM-18700-1RB#0



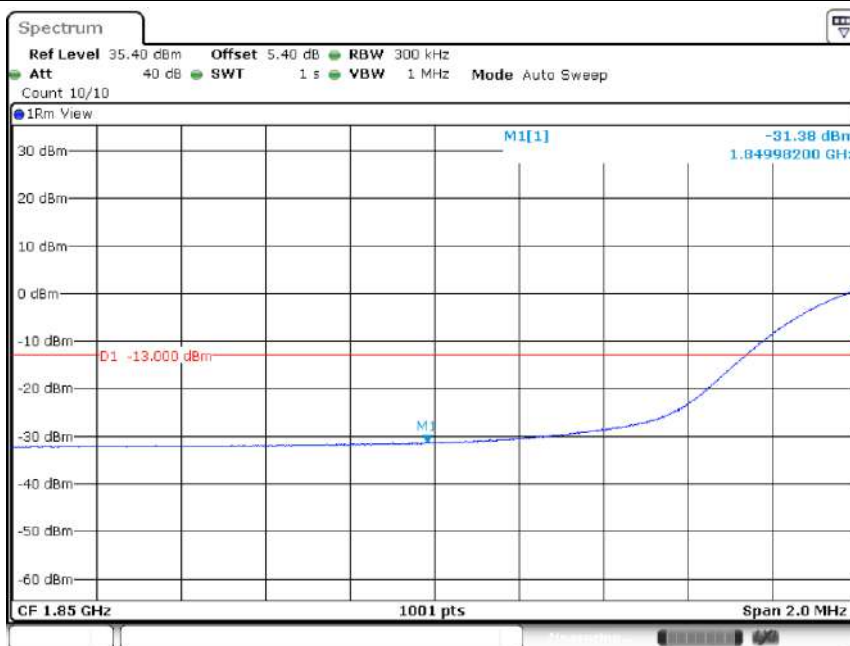
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Band2-20MHz-64QAM-18700-100RB#0



Date: 10.AUG 2020 23:24:29

Band2-20MHz-64QAM-19100-1RB#99



Date: 10.AUG 2020 23:23:42



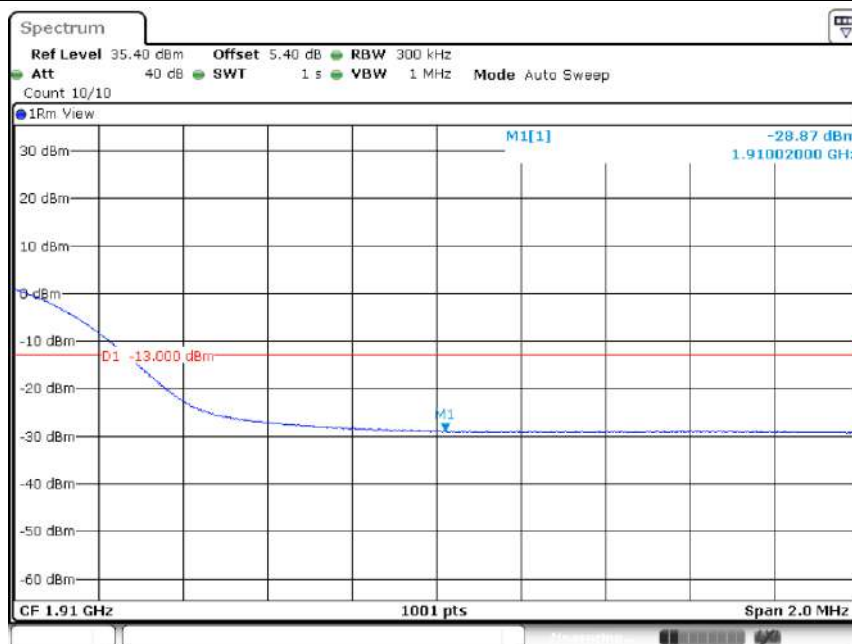
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Shenzhen Branch (CMA, CNAS, ILAC Laboratory)

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Band2-20MHz-64QAM-19100-100RB#0



Date: 10.AUG.2020 23:24:50

Band2-20MHz-16QAM-18700-1RB#0



Date: 15.JUL.2020 15:50:02





Band2-20MHz-16QAM-18700-100RB#0



Date: 15 JUL 2020 15:52:55

Band2-20MHz-16QAM-19100-1RB#99



Date: 15 JUL 2020 15:51:28



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Shenzhen Branch

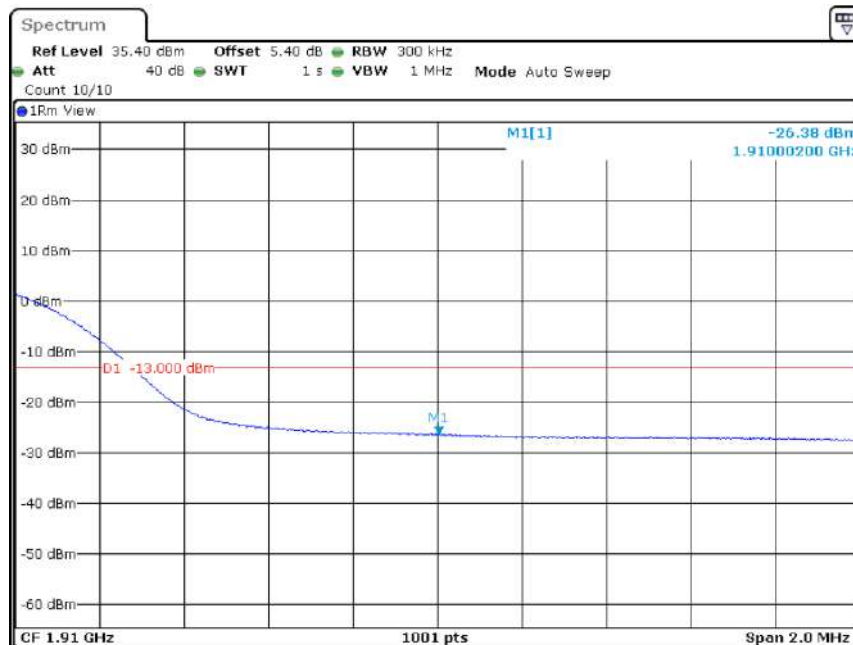
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Band2-20MHz-16QAM-19100-100RB#0



Date: 15 JUL 2020 15:53:36



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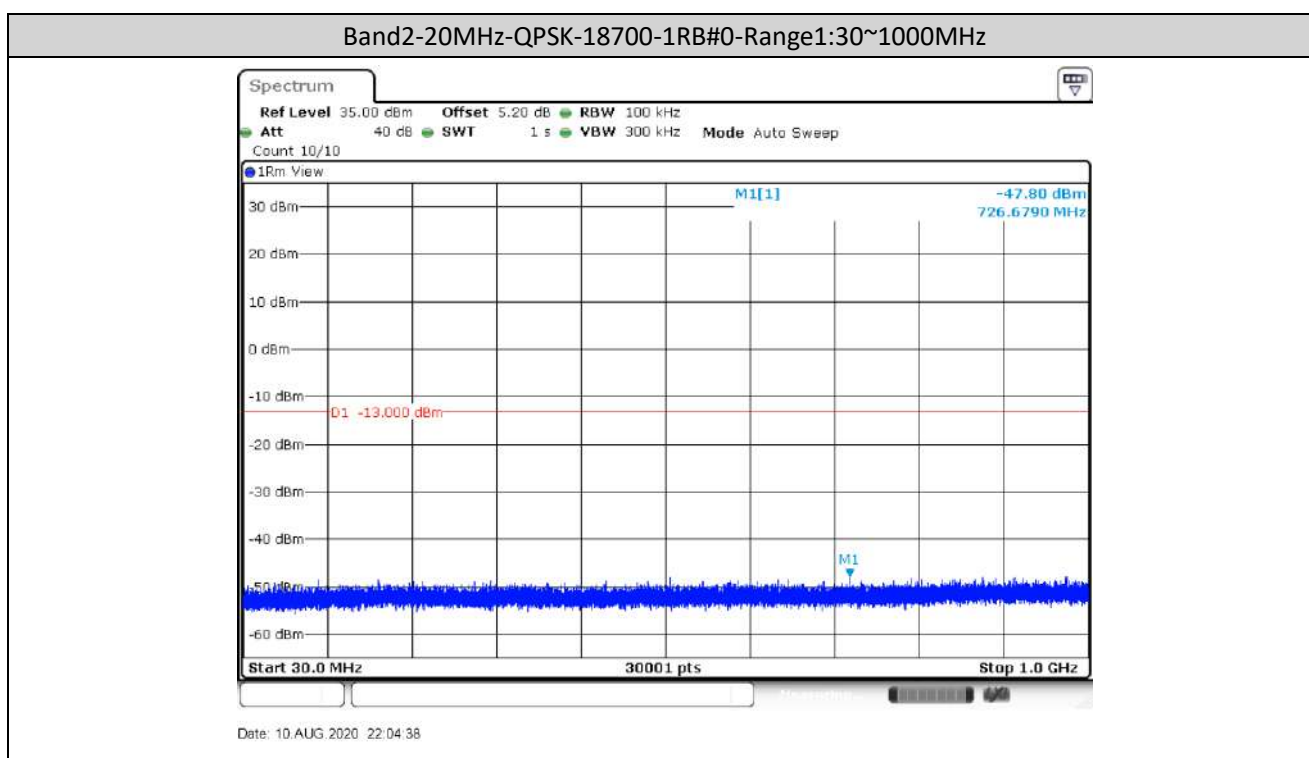
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6. Spurious Emission at Antenna Terminal

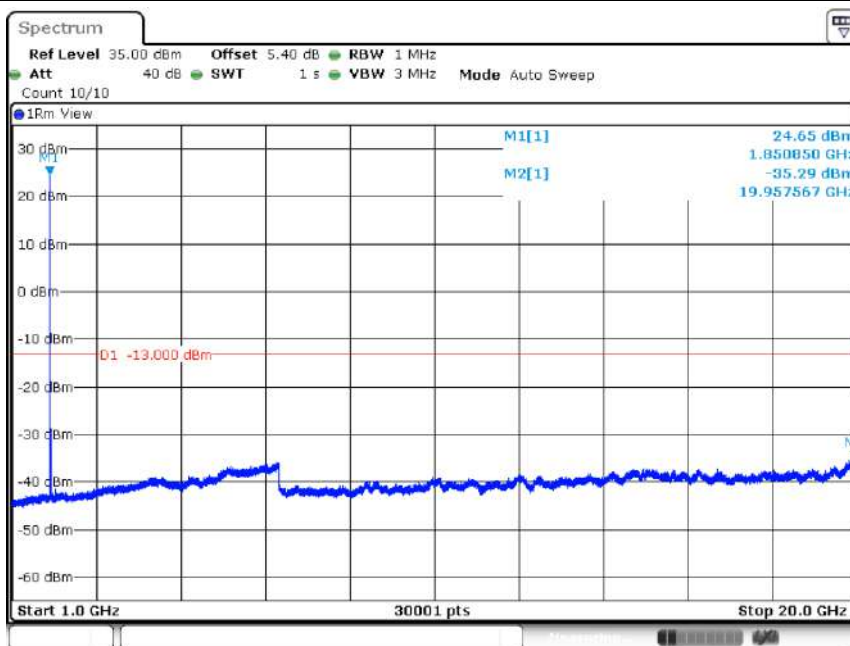
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (\text{Span} / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

6.1. Test Plots

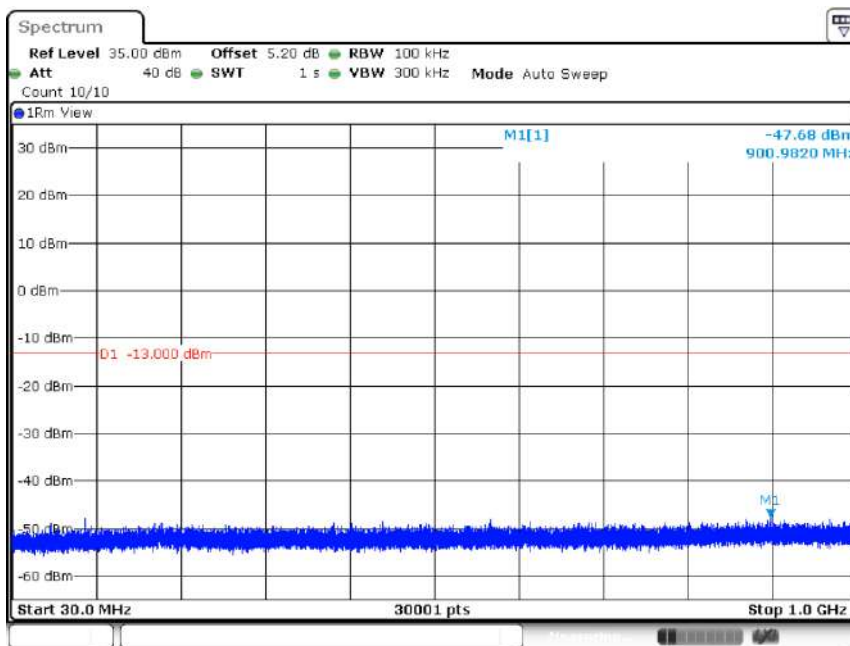


Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 10.AUG 2020 22:04:54

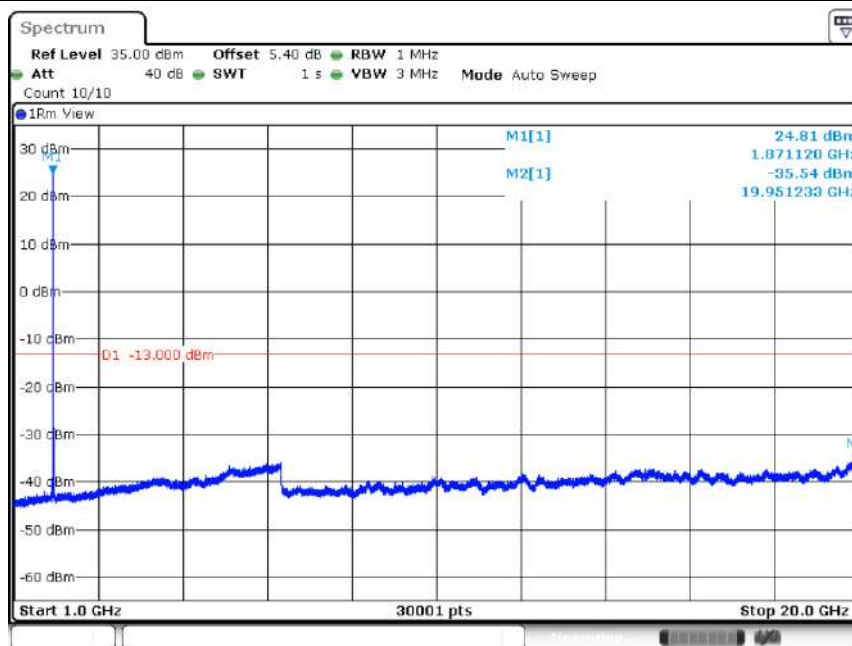
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Date: 10.AUG 2020 22:05:48

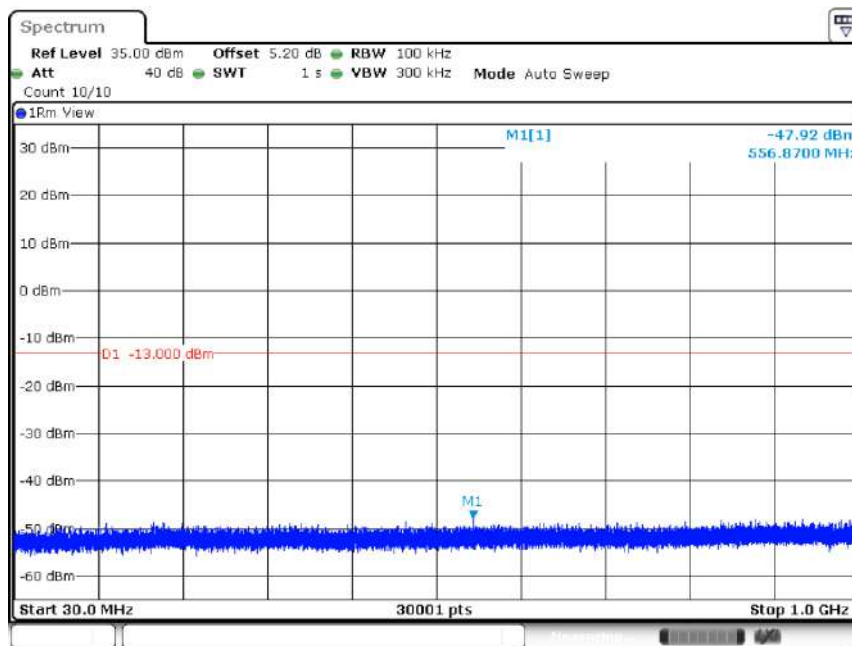


Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 10.AUG 2020 22:06:04

Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



Date: 10.AUG 2020 22:06:58

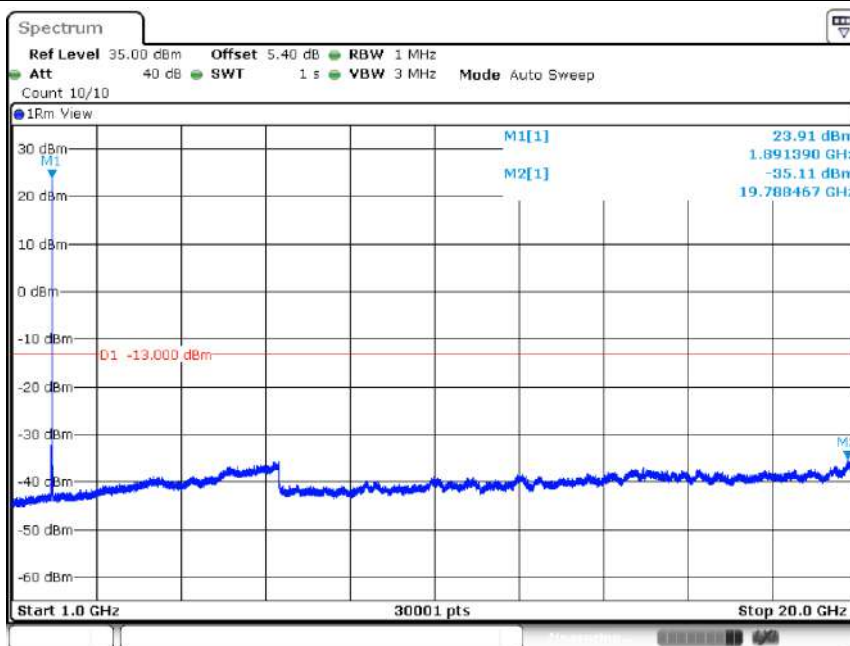


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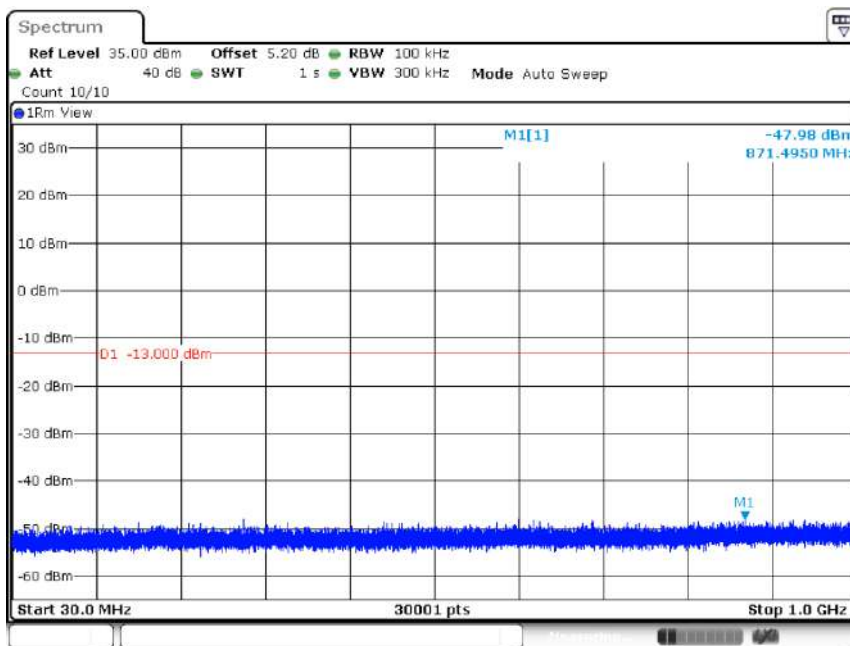
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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 10.AUG 2020 22:07:15

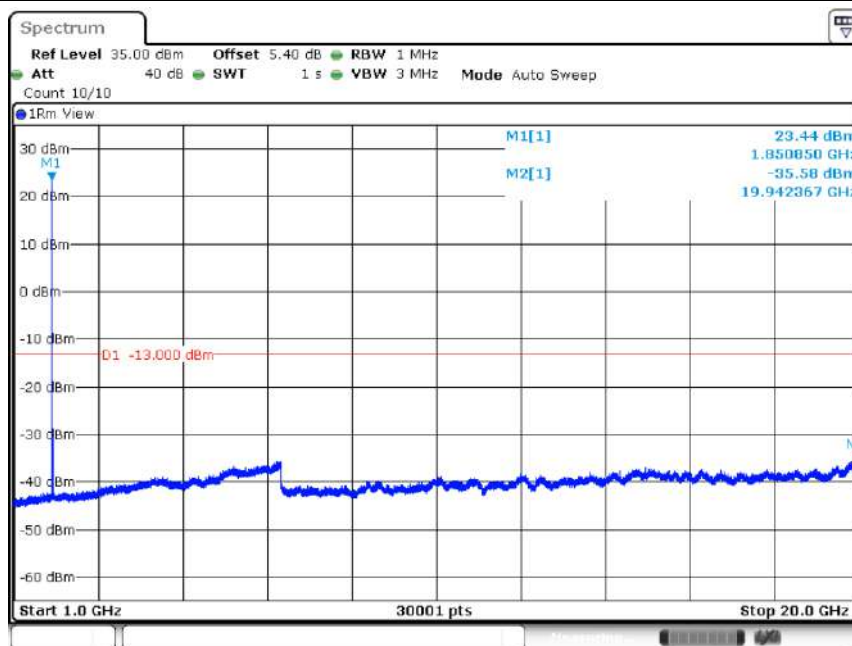
Band2-20MHz-64QAM-18700-1RB#0-Range1:30~1000MHz



Date: 10.AUG 2020 23:25:14

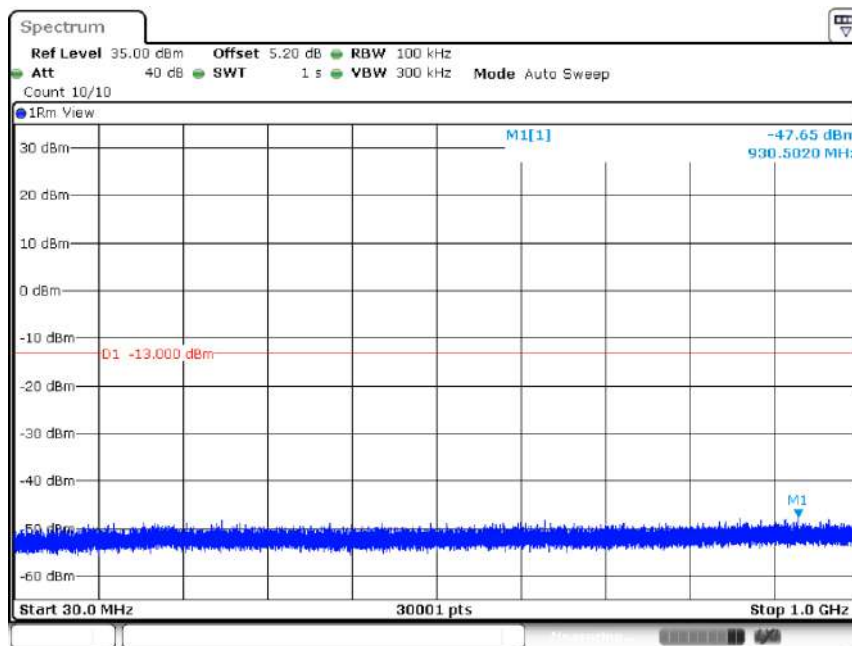


Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 10.AUG 2020 23:25:30

Band2-20MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



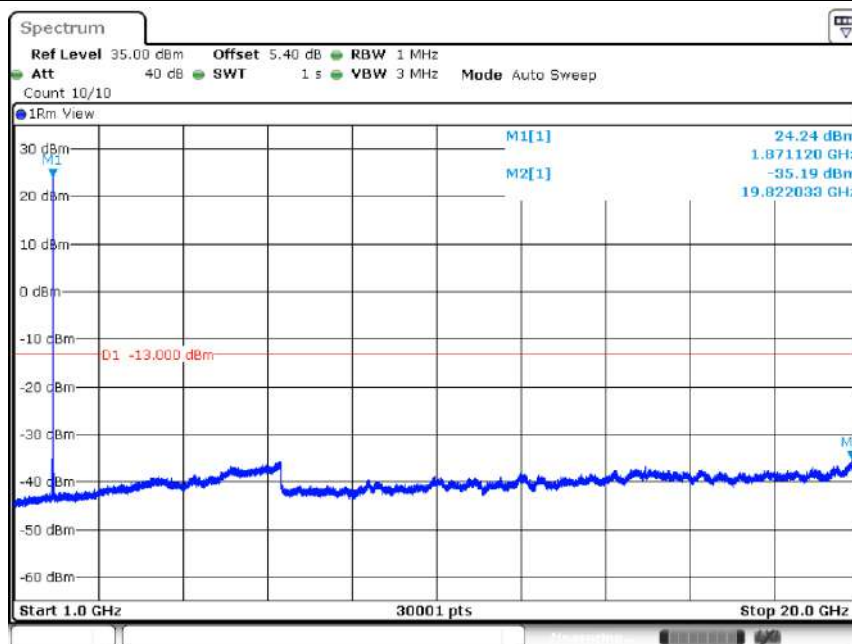
Date: 10.AUG 2020 23:25:49



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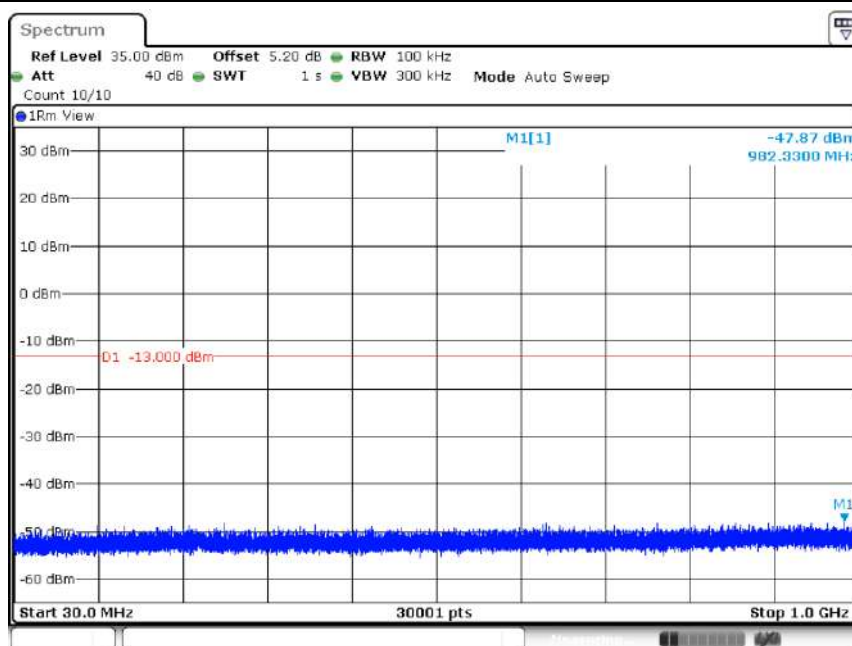
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Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 10.AUG 2020 23:26:05

Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz



Date: 10.AUG 2020 23:26:24

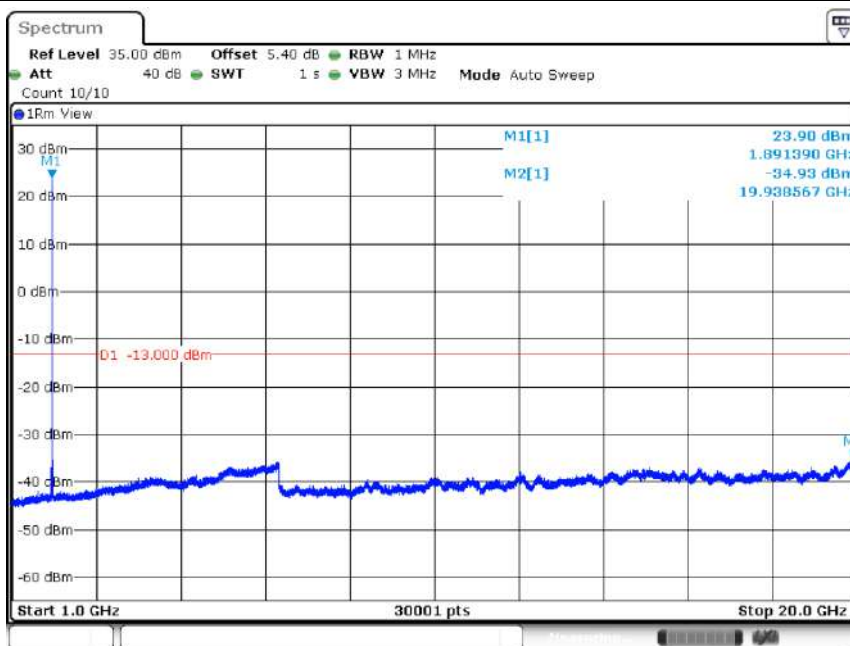


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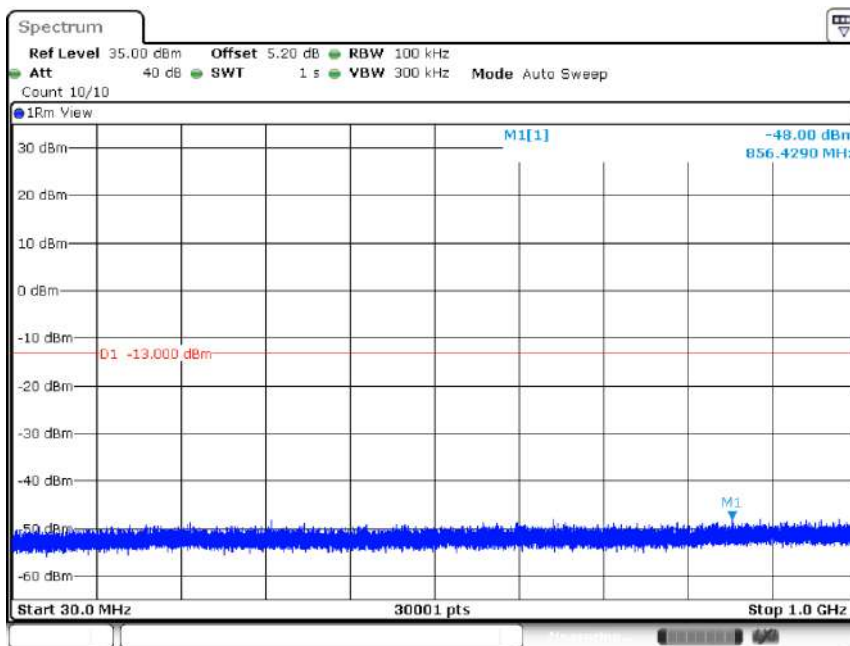
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Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 10.AUG 2020 23:26:41

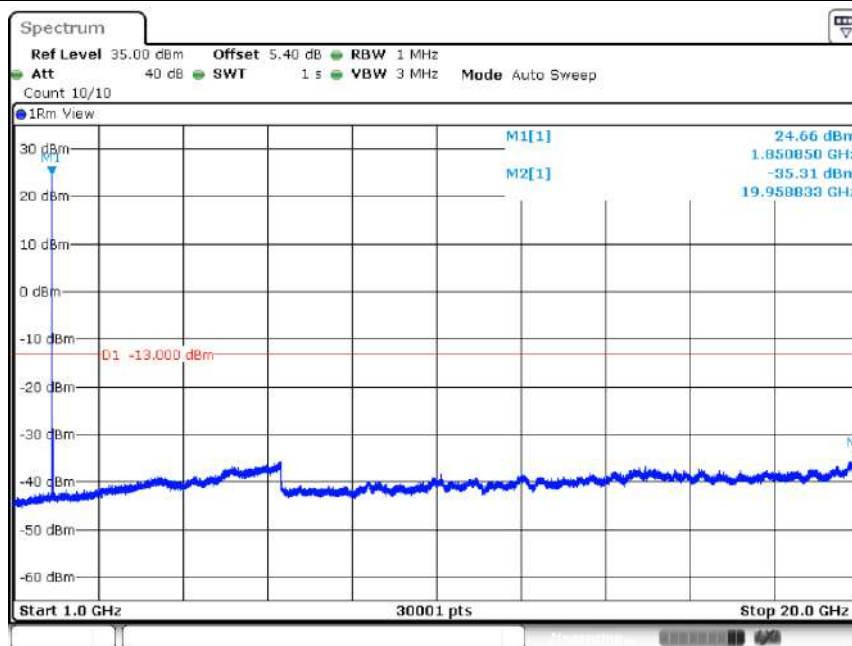
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Date: 10.AUG 2020 22:05:13

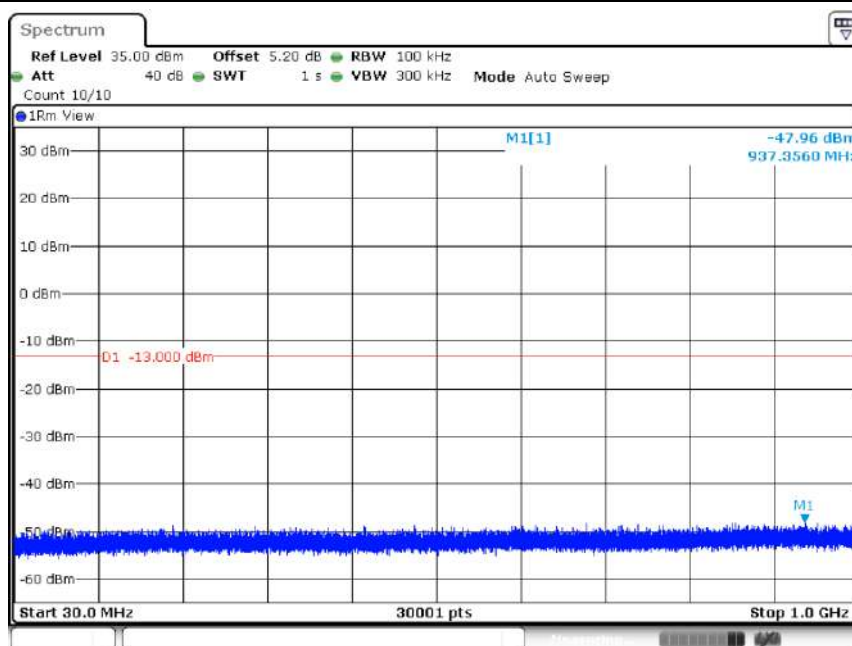


Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 10 AUG 2020 22:05:29

Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Date: 10 AUG 2020 22:06:23



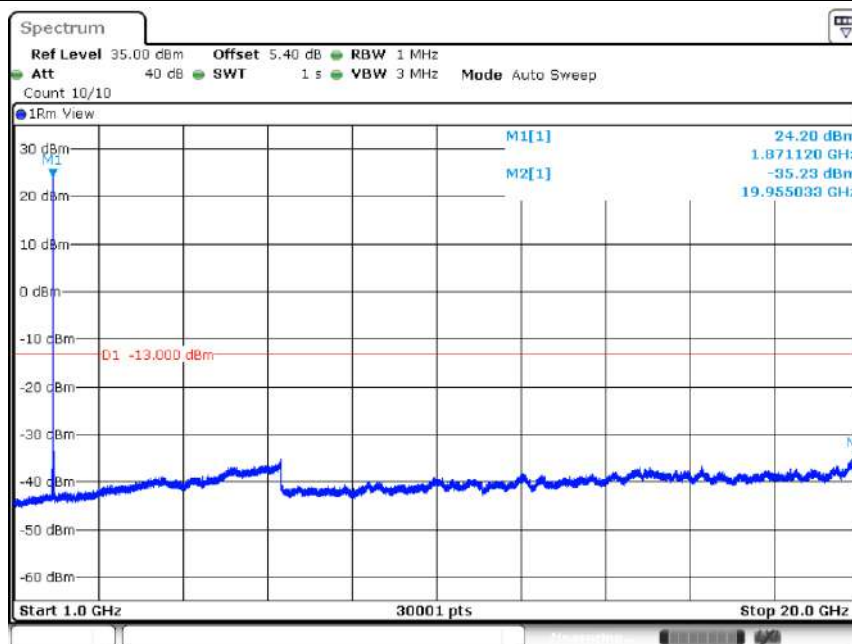
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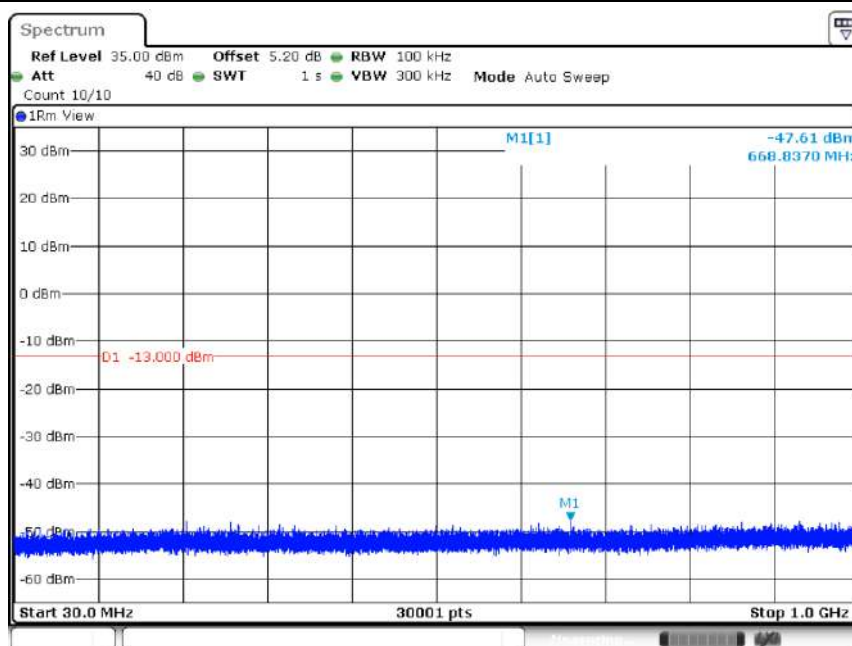
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Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



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Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



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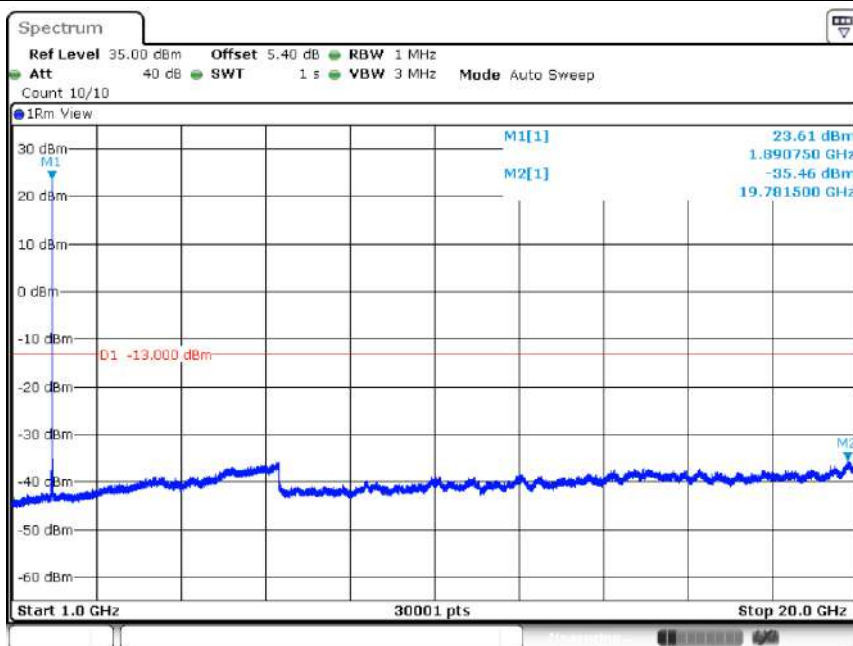


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Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 10.AUG 2020 22:07:50



7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 20MHz

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
74.2342	-62.46	-13.00	49.46	258	133	Vertical
285.1228	-70.16	-13.00	57.16	196	164	Vertical
2695.9392	-37.73	-13.00	24.73	184	36	Vertical
3702.0234	-47.70	-13.00	34.70	231	261	Vertical
5553.5851	-54.73	-13.00	41.73	261	133	Vertical
17997.4999	-40.04	-13.00	27.04	184	164	Vertical
39.0215	-64.14	-13.00	51.14	174	4	Horizontal
233.9042	-68.15	-13.00	55.15	185	228	Horizontal
560.9075	-65.66	-13.00	52.66	196	100	Horizontal
2698.7397	-36.48	-13.00	23.48	231	129	Horizontal
3702.0234	-49.78	-13.00	36.78	262	196	Horizontal
16392.4464	-43.44	-13.00	30.44	296	292	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
74.2342	-63.08	-13.00	50.08	174	101	Vertical
338.0874	-69.18	-13.00	56.18	281	197	Vertical
2699.9400	-37.54	-13.00	24.54	231	345	Vertical
3742.0247	-48.06	-13.00	35.06	261	261	Vertical
5613.5871	-53.38	-13.00	40.38	191	133	Vertical
17996.9999	-39.68	-13.00	26.68	154	293	Vertical
42.4651	-64.35	-13.00	51.35	254	5	Horizontal
229.3450	-68.65	-13.00	55.65	158	132	Horizontal
780.0900	-62.10	-13.00	49.10	196	69	Horizontal
2696.7393	-36.41	-13.00	23.41	184	204	Horizontal
3742.0247	-49.23	-13.00	36.23	321	196	Horizontal
16398.9466	-43.66	-13.00	30.66	261	164	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
73.0702	-62.97	-13.00	49.97	215	101	Vertical
381.6911	-68.17	-13.00	55.17	196	5	Vertical
2698.7397	-37.72	-13.00	24.72	184	143	Vertical
3782.0261	-55.41	-13.00	42.41	321	293	Vertical
5673.0891	-58.21	-13.00	45.21	261	133	Vertical
17995.9999	-40.38	-13.00	27.38	184	197	Vertical
45.1328	-63.95	-13.00	50.95	213	227	Horizontal
237.6874	-68.68	-13.00	55.68	151	3	Horizontal
633.0307	-64.26	-13.00	51.26	191	99	Horizontal
2698.3397	-36.41	-13.00	23.41	163	26	Horizontal
3782.0261	-56.13	-13.00	43.13	231	194	Horizontal
16400.9467	-43.87	-13.00	30.87	251	356	Horizontal

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.





8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-7.00	-0.003763	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-2.50	-0.001344	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-4.40	-0.002366	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	5.70	0.003032	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-8.30	-0.004415	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	4.30	0.002287	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	2.20	0.001158	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	6.10	0.003211	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-7.40	-0.003895	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	-5.40	-0.002903	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	-3.60	-0.001935	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	6.40	0.003441	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	-7.30	-0.003883	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	2.70	0.001436	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	3.80	0.002021	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	6.60	0.003474	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	6.50	0.003421	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	-8.10	-0.004263	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-2.30	-0.001237	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-9.00	-0.004839	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	5.70	0.003065	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-4.50	-0.002394	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	4.20	0.002234	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	2.50	0.001330	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	2.40	0.001263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	1.40	0.000737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-2.10	-0.001105	±2.5	PASS



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SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch, 26012053, 26710534, 26710534 Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710534 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710534 sgs.china@sgs.com



8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-4.70	-0.002527	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	4.90	0.002634	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-4.80	-0.002581	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-2.60	-0.001398	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-8.30	-0.004462	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	3.90	0.002097	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-3.00	-0.001613	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-4.80	-0.002581	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	3.70	0.001989	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	5.50	0.002926	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-9.00	-0.004787	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	7.70	0.004096	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	5.90	0.003138	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	0.30	0.000160	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-7.90	-0.004202	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	1.40	0.000745	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	4.60	0.002447	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-2.40	-0.001277	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-0.40	-0.000211	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-3.10	-0.001632	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-6.60	-0.003474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-0.30	-0.000158	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	6.80	0.003579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-10.30	-0.005421	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	4.50	0.002368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-9.00	-0.004737	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-3.10	-0.001632	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	0.90	0.000484	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	4.60	0.002473	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	5.80	0.003118	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	-10.40	-0.005591	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	-6.40	-0.003441	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	20	-6.10	-0.003280	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	4.10	0.002204	±2.5	PASS



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Band2	20MHz	64QAM	18700	100RB#0	NV	40	1.70	0.000914	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	-4.90	-0.002634	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	-3.90	-0.002074	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	7.00	0.003723	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-10	-9.20	-0.004894	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	-11.00	-0.005851	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	-6.90	-0.003670	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	-7.60	-0.004043	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	-3.40	-0.001809	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	40	-6.20	-0.003298	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	-4.80	-0.002553	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-30	-8.50	-0.004474	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	-1.10	-0.000579	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	-4.70	-0.002474	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	6.70	0.003526	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	-0.70	-0.000368	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	2.50	0.001316	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	7.40	0.003895	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	7.00	0.003684	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	-10.10	-0.005316	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-9.80	-0.005269	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	5.00	0.002688	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	3.30	0.001774	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	0.70	0.000376	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-1.10	-0.000591	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	1.30	0.000699	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-6.90	-0.003710	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-0.40	-0.000215	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-0.40	-0.000215	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-9.30	-0.004947	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-4.30	-0.002287	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-5.60	-0.002979	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	3.30	0.001755	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-7.70	-0.004096	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-7.20	-0.003830	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	3.20	0.001702	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	3.30	0.001755	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	1.00	0.000532	±2.5	PASS



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Band2	20MHz	16QAM	19100	100RB#0	NV	-30	6.10	0.003211	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	5.60	0.002947	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-5.10	-0.002684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-0.30	-0.000158	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	2.40	0.001263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	1.60	0.000842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-0.40	-0.000211	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-8.60	-0.004526	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	5.30	0.002789	±2.5	PASS

The End

