



Appendix B

E-UTRA Band 2



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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 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) 26710594 sgs.china@sgs.com



1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	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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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 (CSTC) Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
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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#18	21.69	25.69	33	PASS
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	1RB#0	23.19	27.19	33	PASS
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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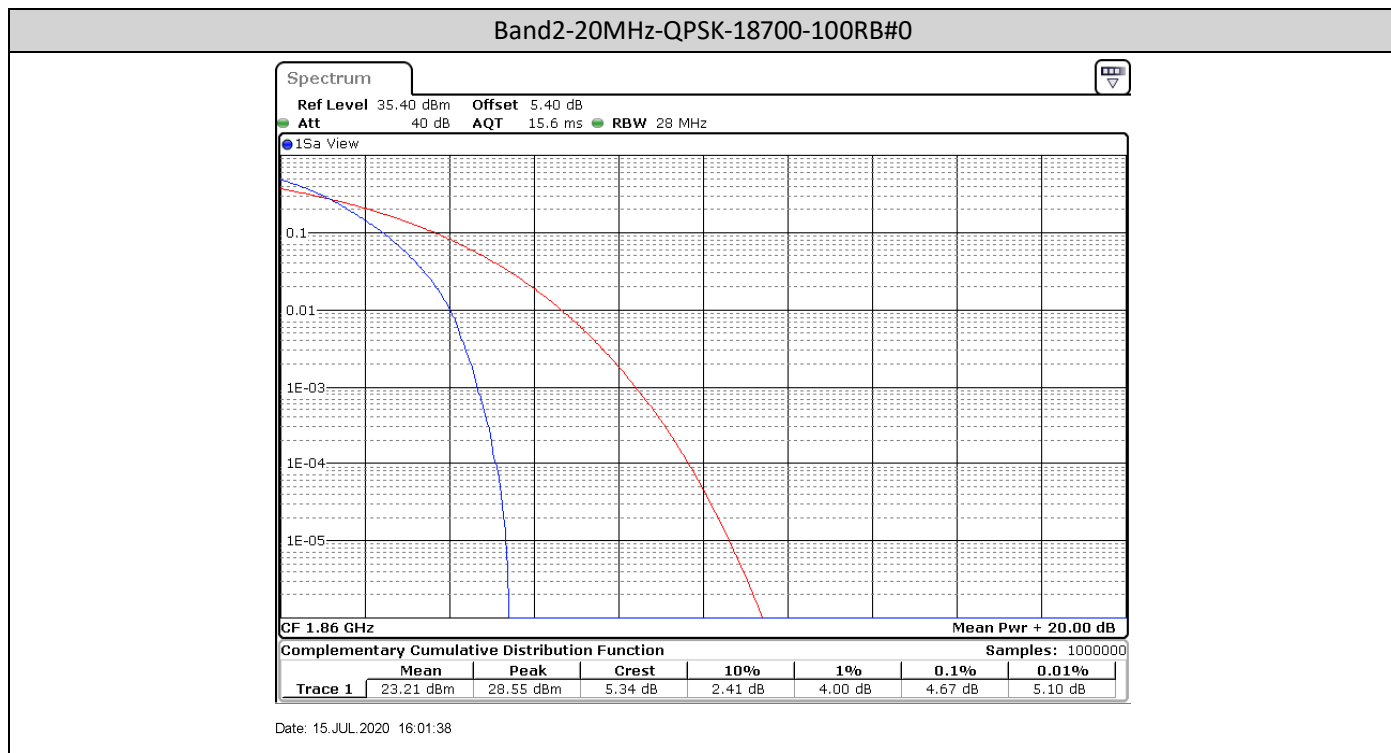


2. Peak-to-Average Ratio (CCDF)

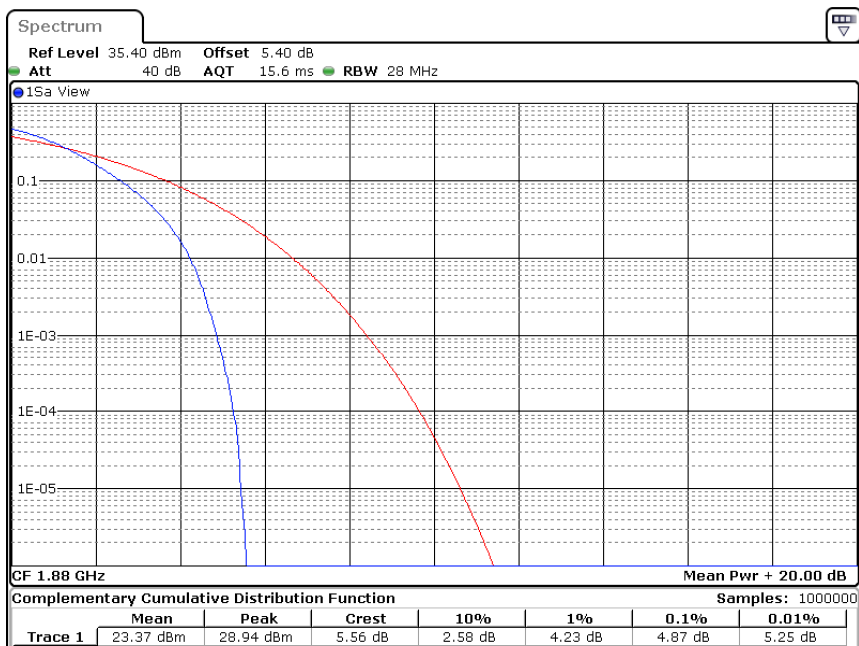
2.1. Test Result

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



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



Date: 15 JUL 2020 16:02:01

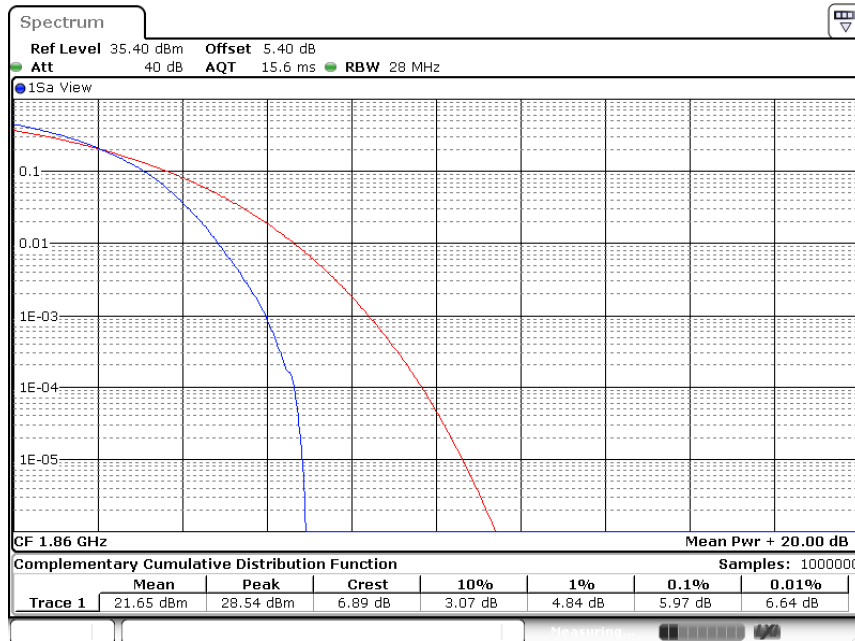
Band2-20MHz-QPSK-19100-100RB#0



Date: 15 JUL 2020 16:02:24

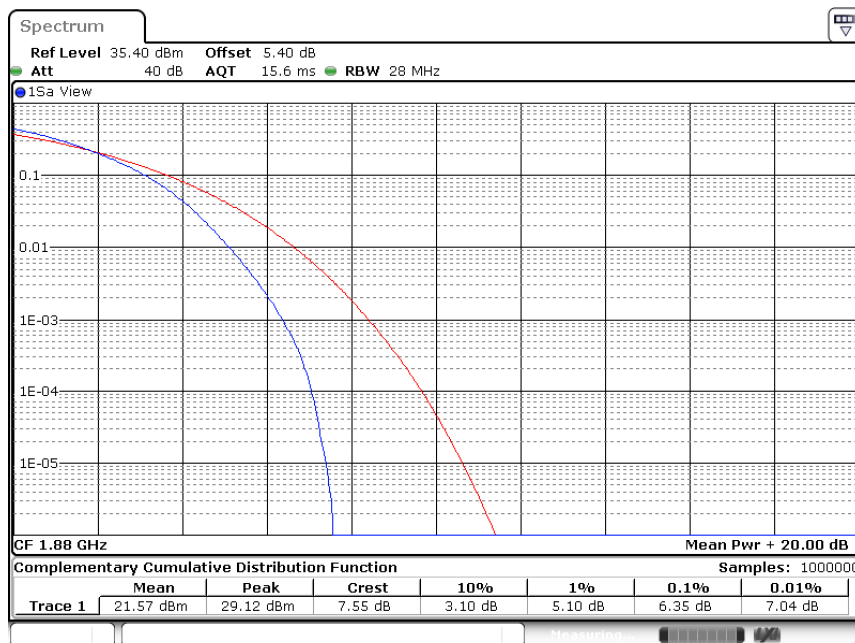


Band2-20MHz-64QAM-18700-100RB#0



Date: 10.AUG.2020 23:26:57

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



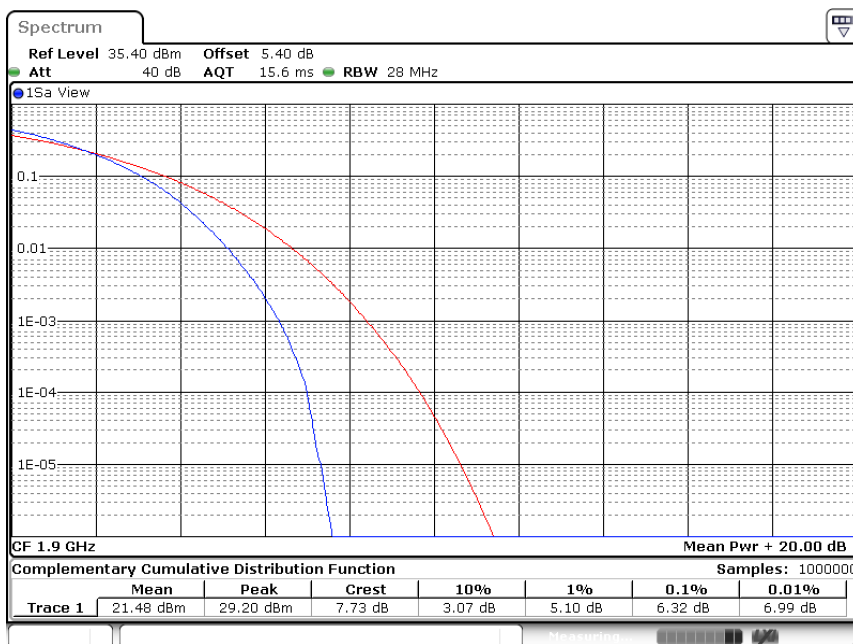
Date: 10.AUG.2020 23:27:09



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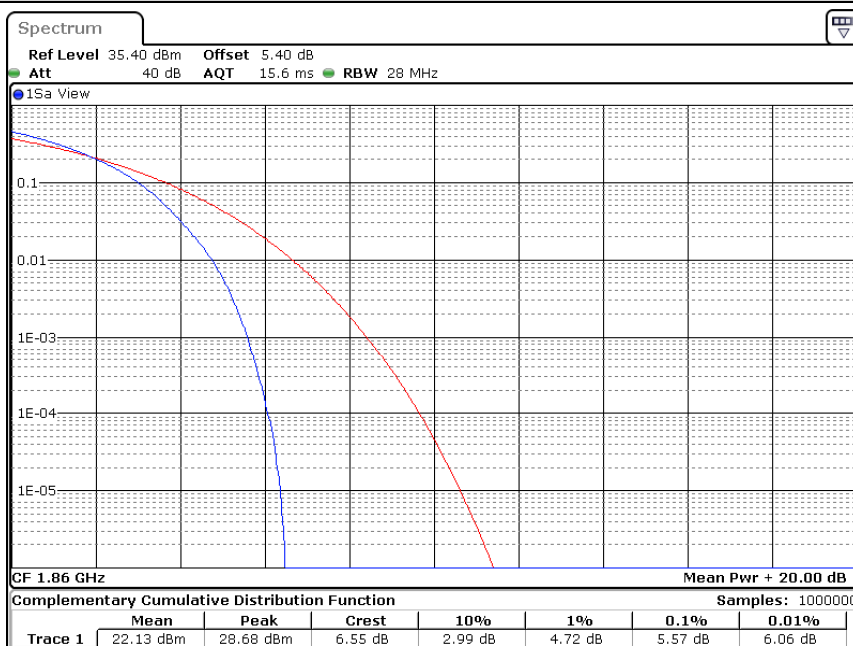
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Band2-20MHz-64QAM-19100-100RB#0



Date: 10.AUG.2020 23:27:20

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



Date: 15.JUL.2020 16:01:50



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



Date: 15 JUL 2020 16:02:12

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



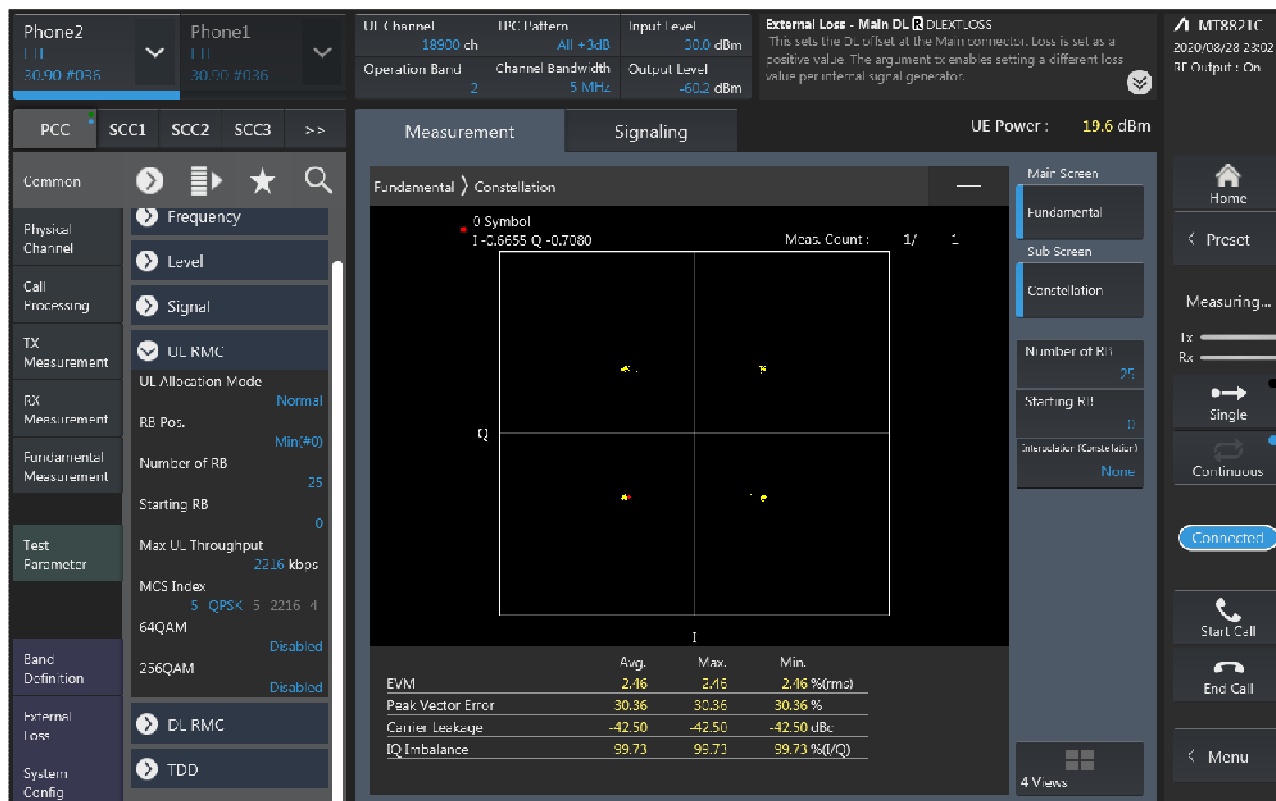
Date: 15 JUL 2020 16:02:35



3. Modulation Characteristics

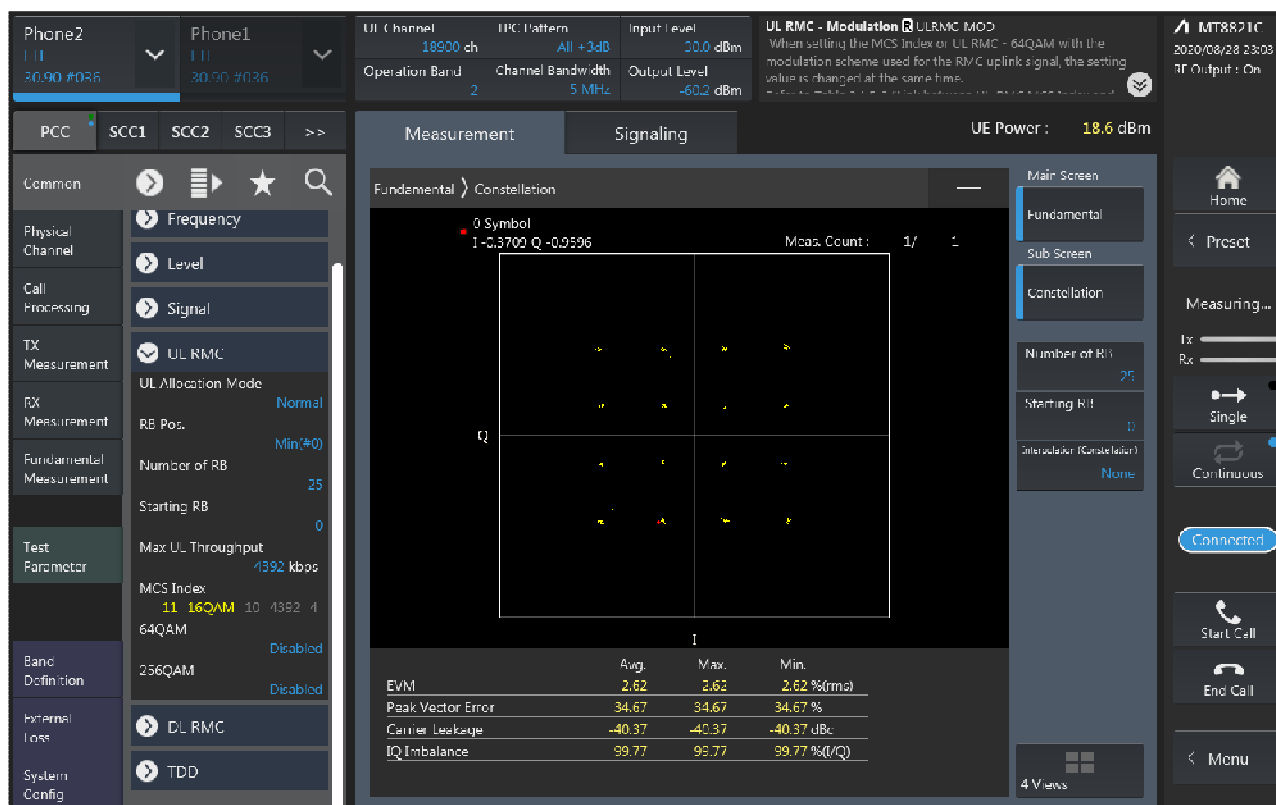
3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



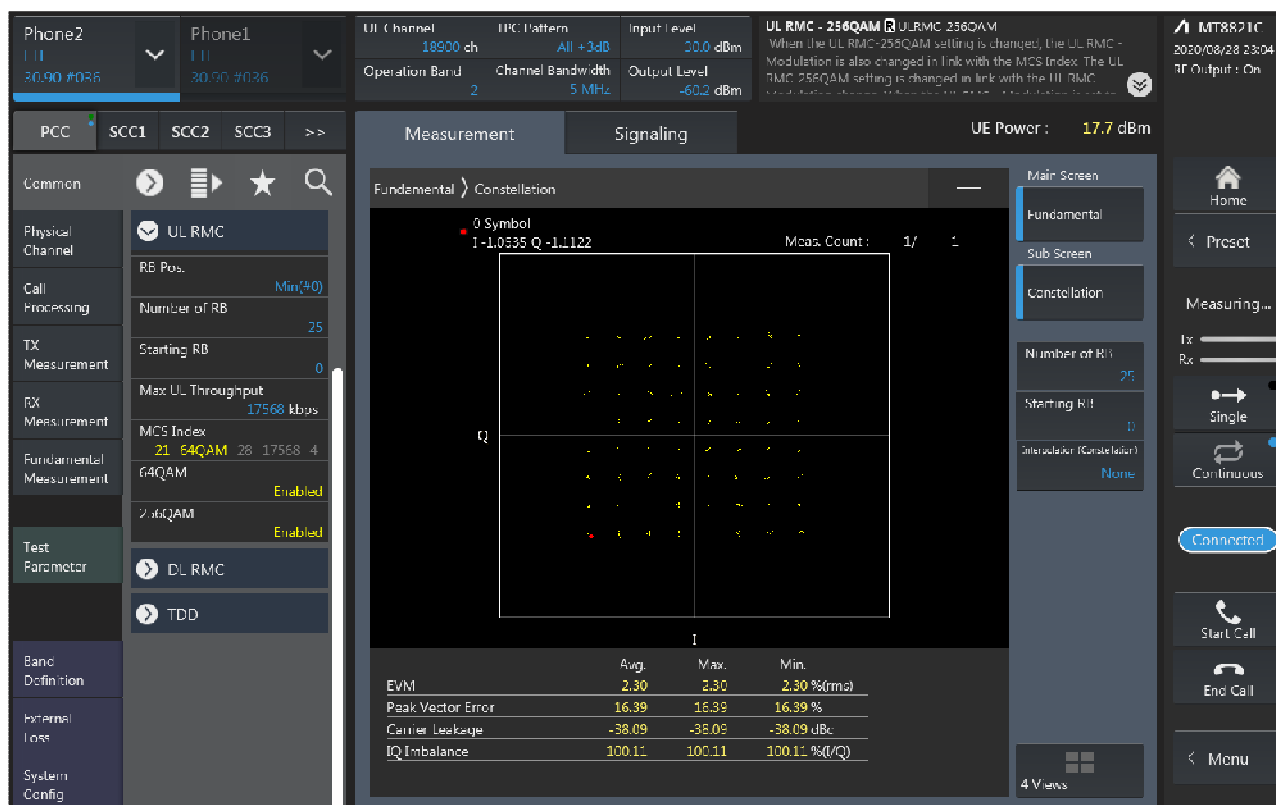
3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH



3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH



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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



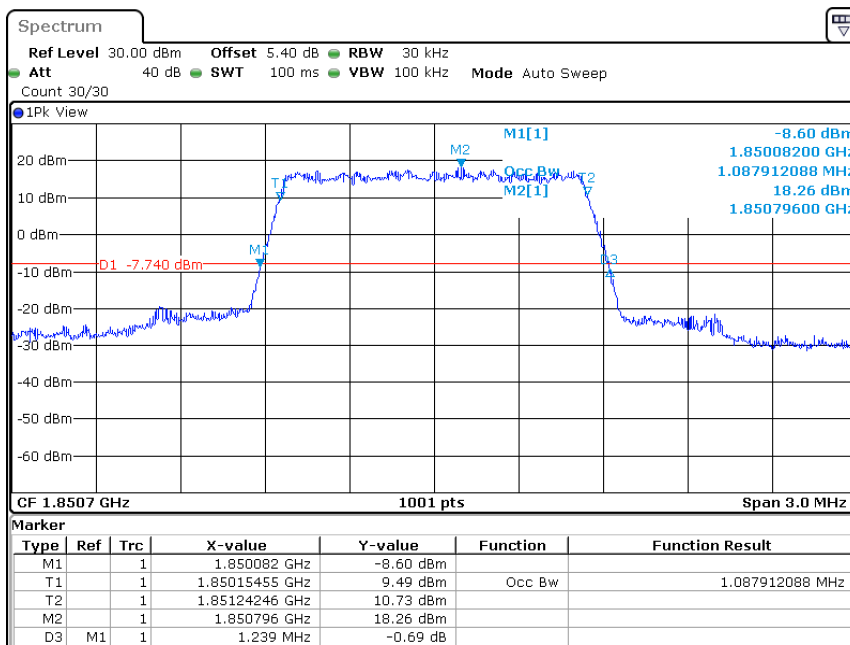
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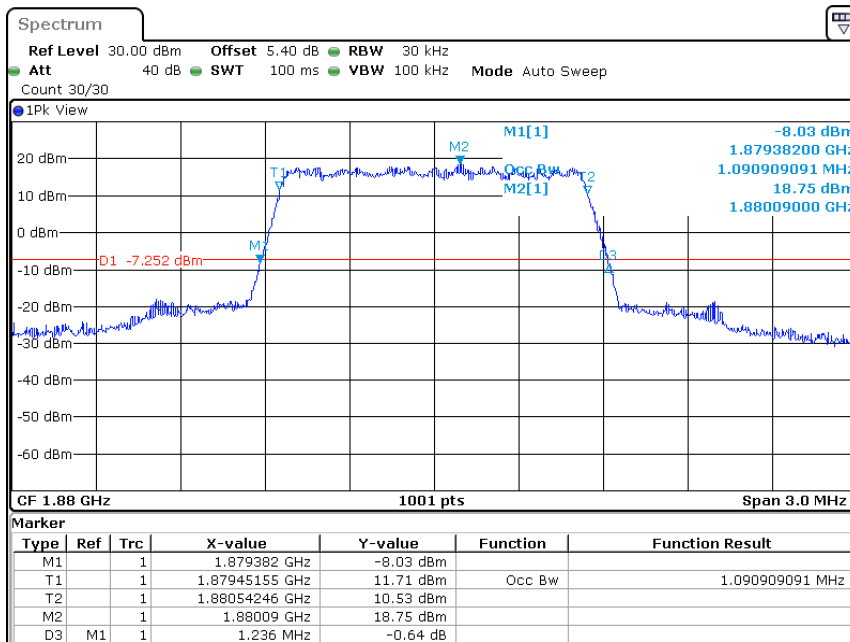
4.2. Test Plots

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



Date: 15.JUL.2020 15:19:28



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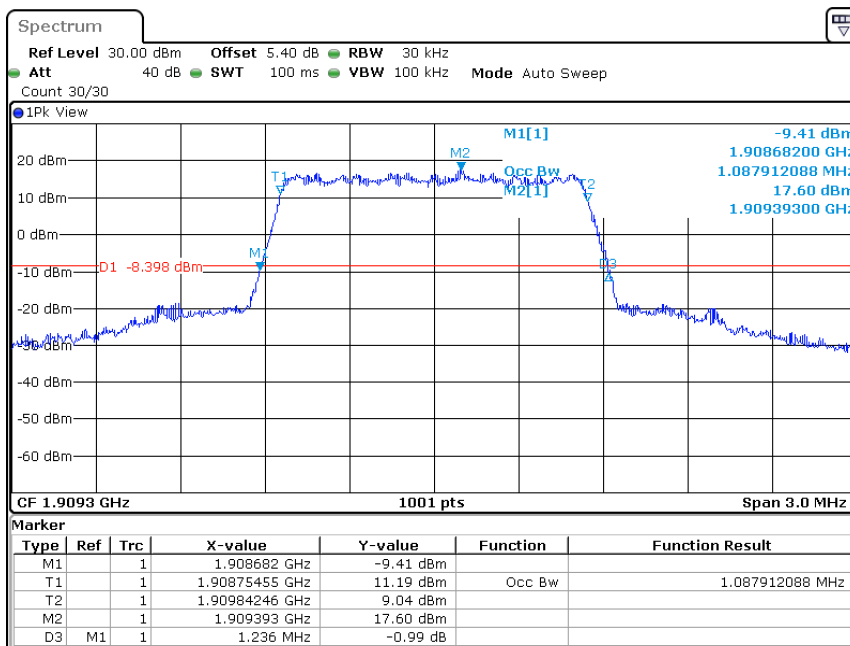
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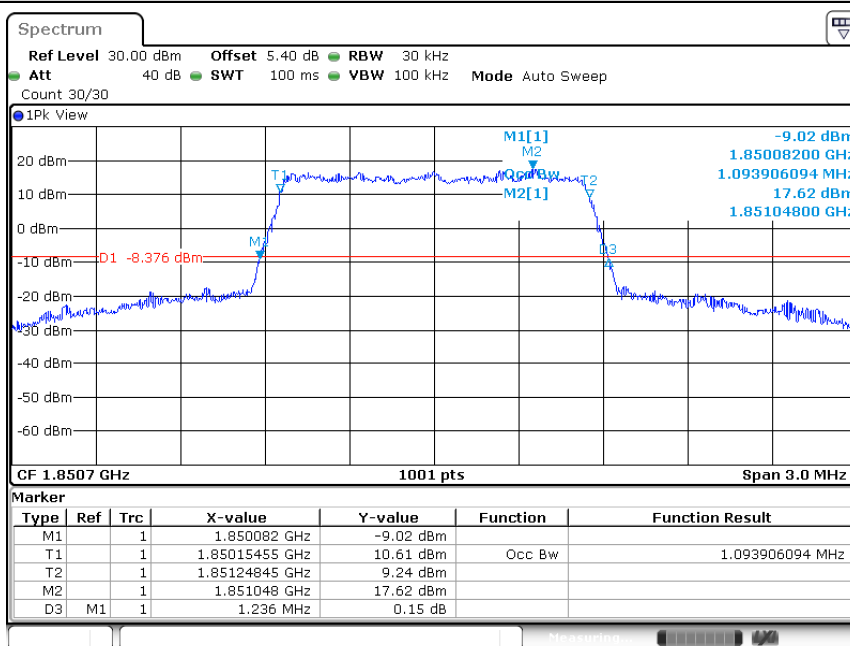


Band2-1.4MHz-QPSK-19193-6RB#0-1.088



Date: 15.JUL.2020 15:19:54

Band2-1.4MHz-64QAM-18607-6RB#0-1.094



Date: 10.AUG.2020 23:06:06



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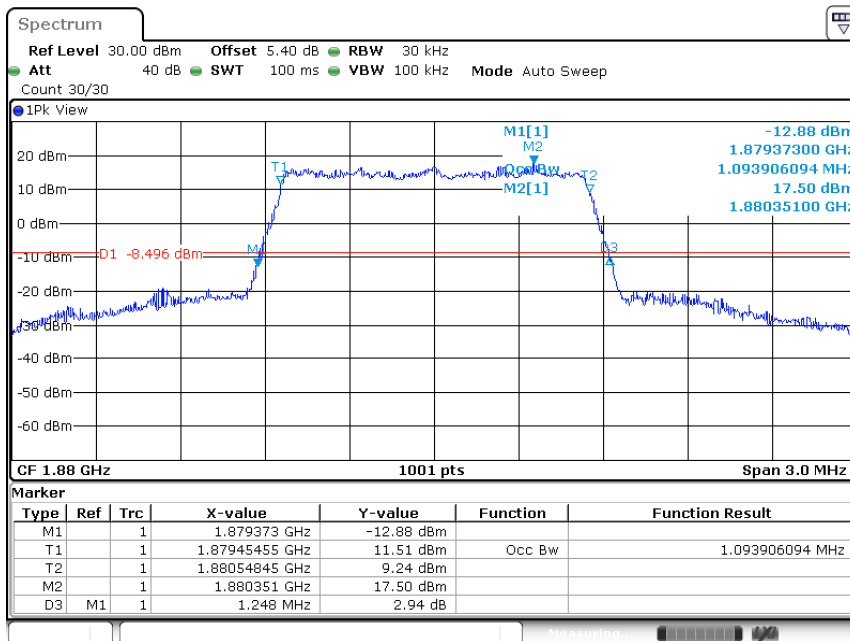
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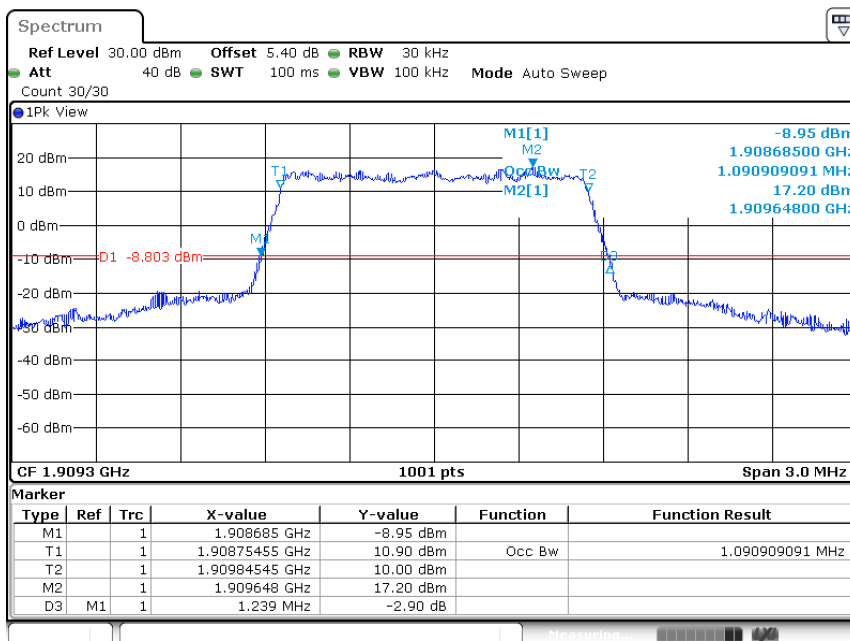


Band2-1.4MHz-64QAM-18900-6RB#0-1.094



Date: 10.AUG.2020 23:06:19

Band2-1.4MHz-64QAM-19193-6RB#0-1.091



Date: 10.AUG.2020 23:06:32



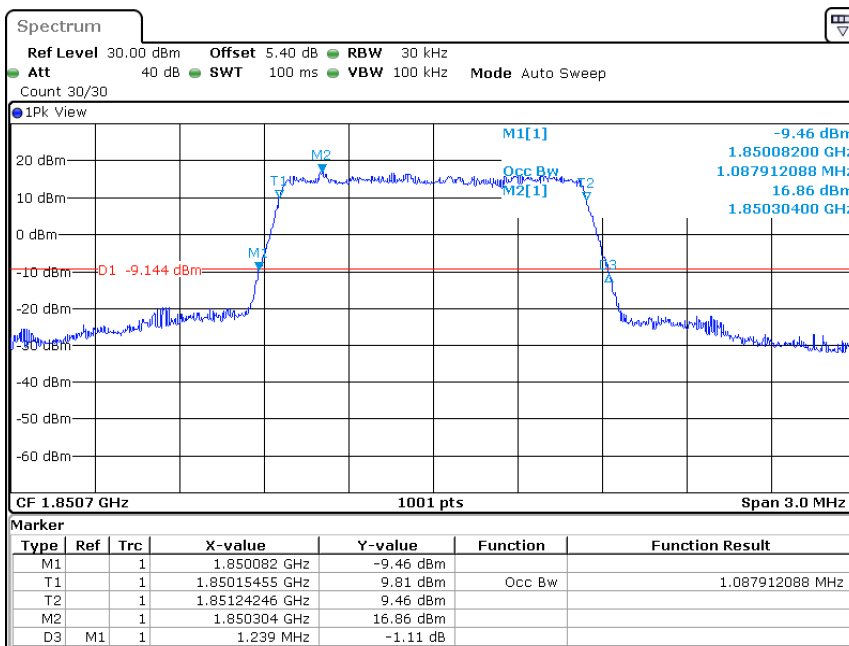
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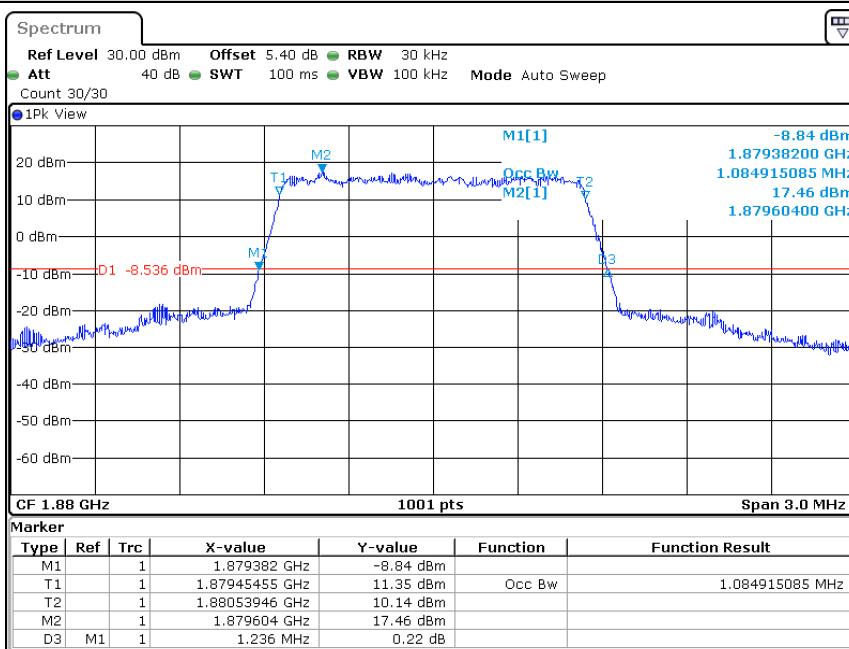


Band2-1.4MHz-16QAM-18607-6RB#0-1.088



Date: 15.JUL.2020 15:19:15

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



Date: 15.JUL.2020 15:19:41

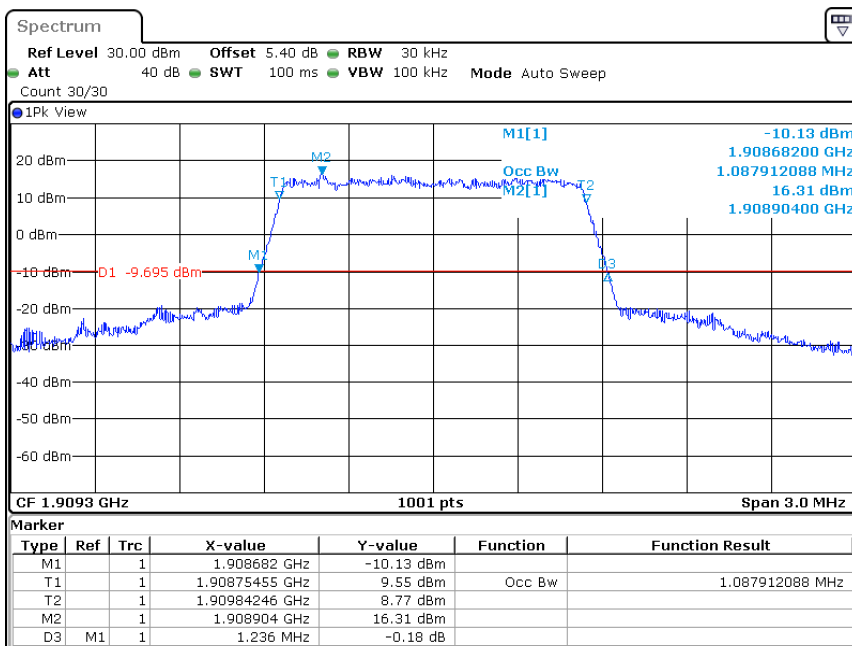


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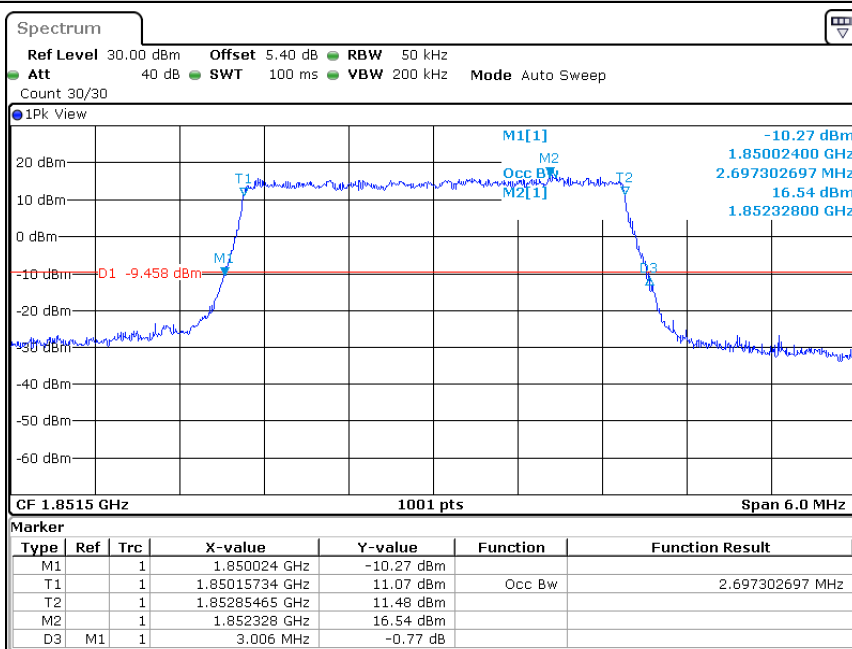
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Band2-1.4MHz-16QAM-19193-6RB#0-1.088



Date: 15.JUL.2020 15:20:06

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

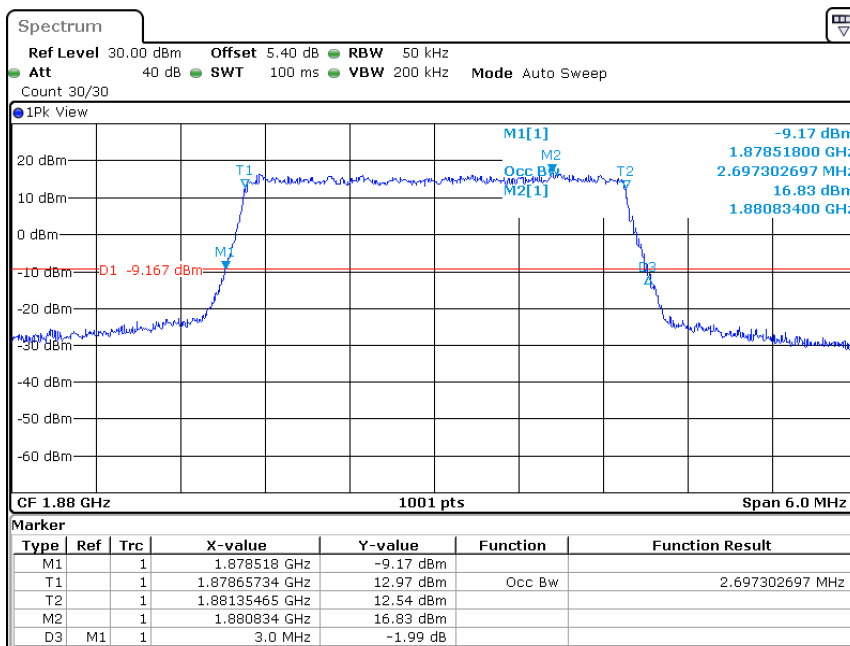


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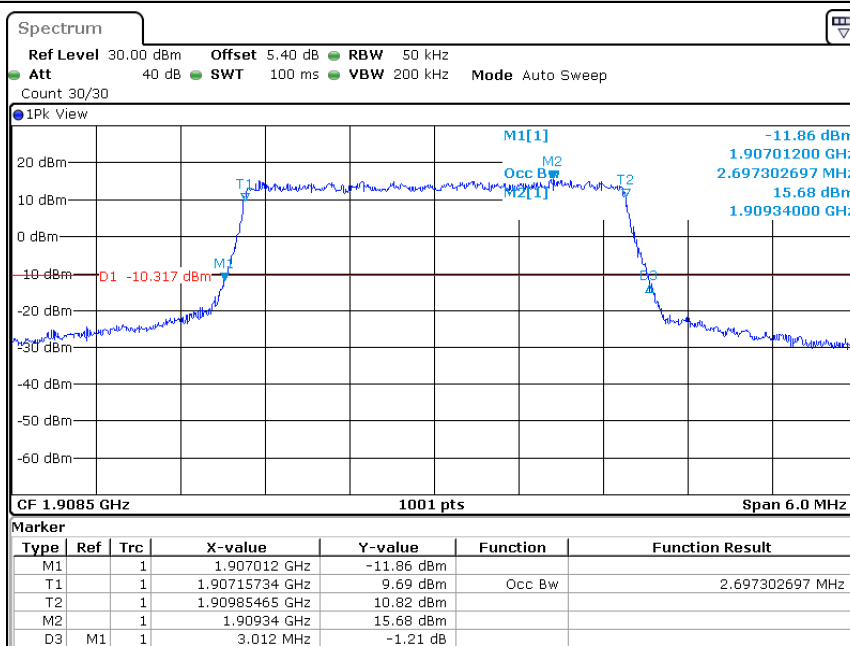


Band2-3MHz-QPSK-18900-15RB#0-2.697



Date: 15.JUL.2020 15:20:50

Band2-3MHz-QPSK-19185-15RB#0-2.697



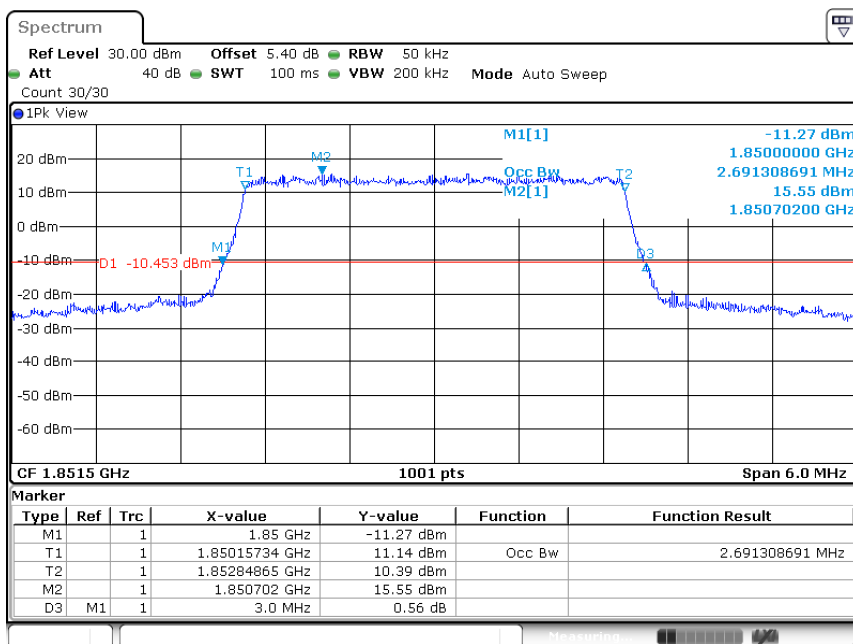
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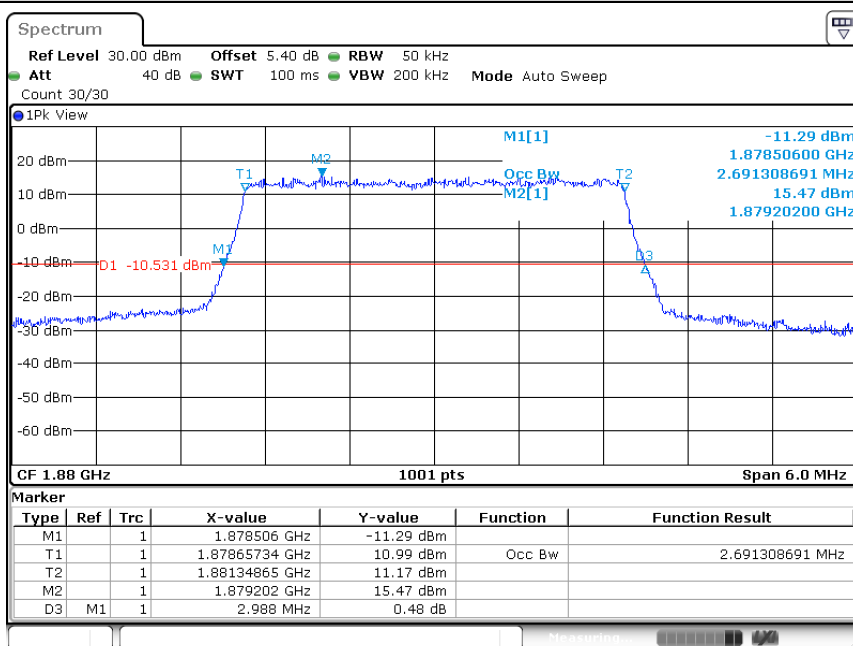
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Band2-3MHz-64QAM-18615-15RB#0-2.691



Date: 10.AUG.2020 23:06:52

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

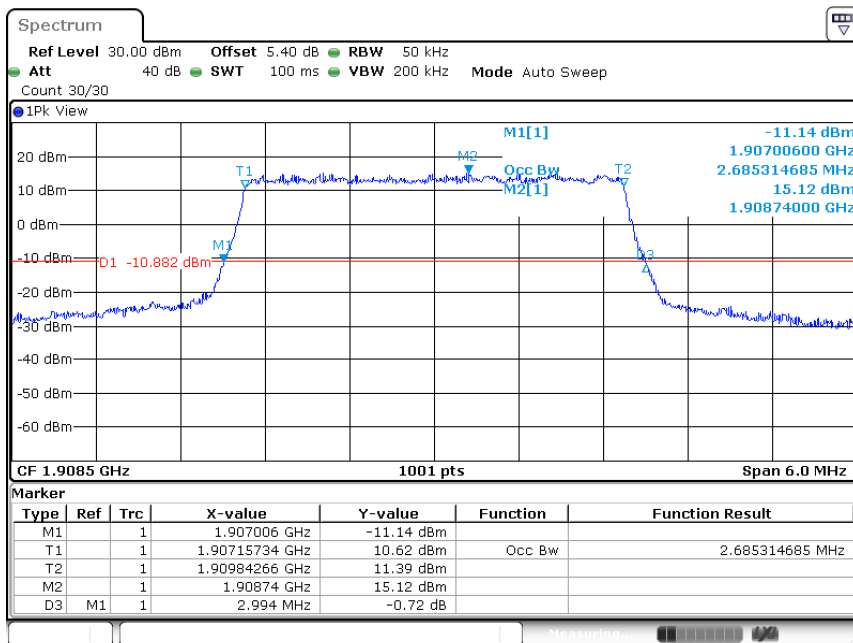


Date: 10.AUG.2020 23:07:05



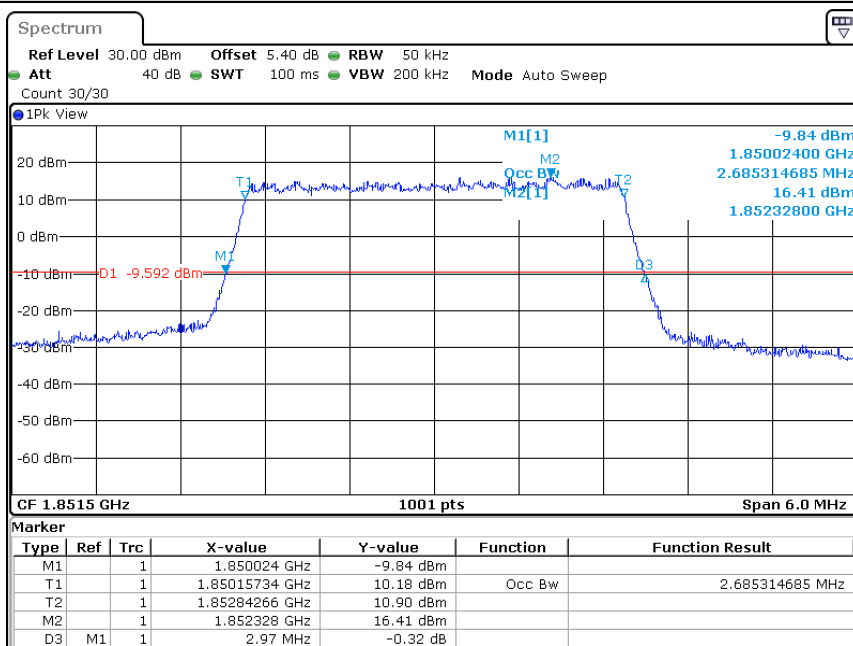


Band2-3MHz-64QAM-19185-15RB#0-2.685



Date: 10.AUG.2020 23:07:18

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



Date: 15.JUL.2020 15:20:37

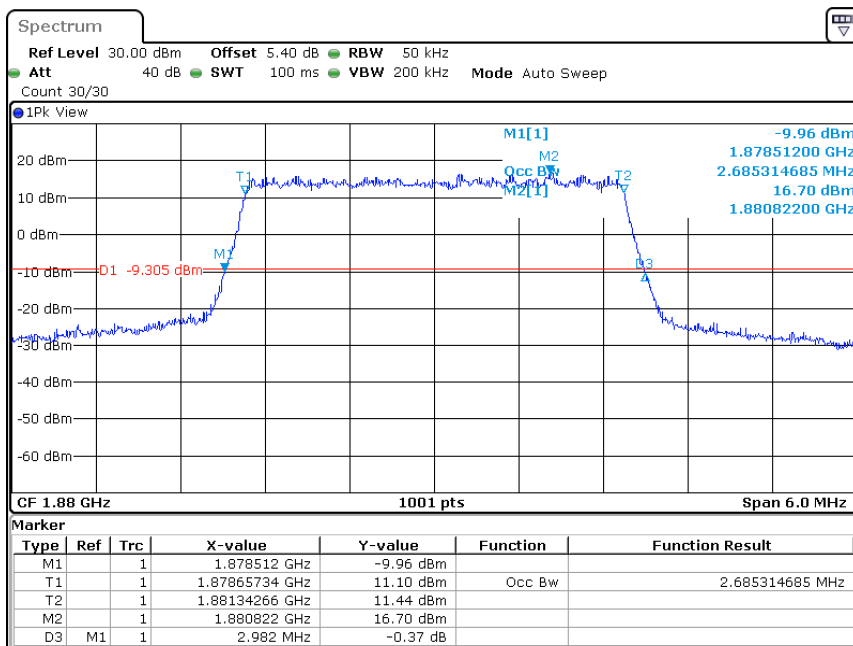


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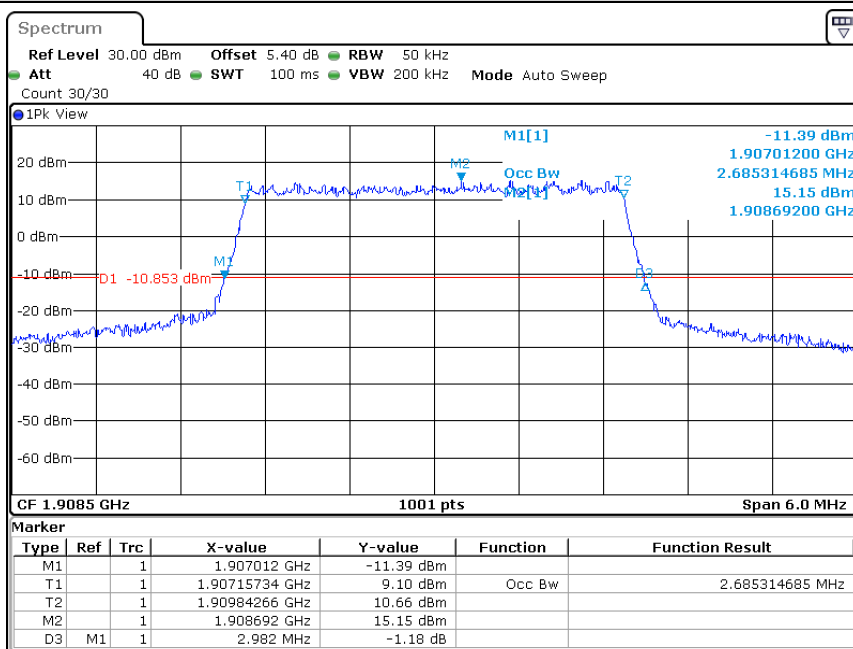
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Band2-3MHz-16QAM-18900-15RB#0-2.685



Date: 15.JUL.2020 15:21:02

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



Date: 15.JUL.2020 15:21:28



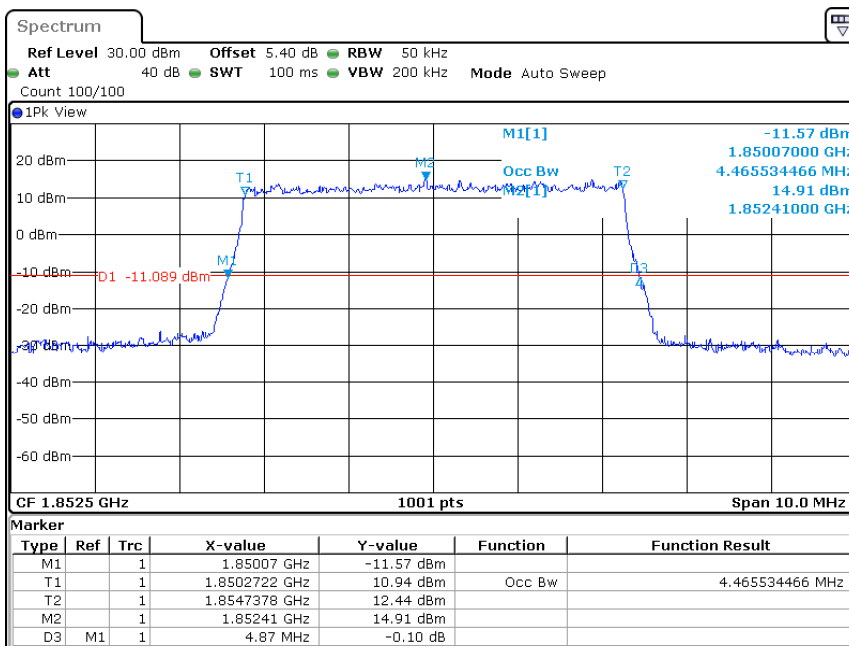
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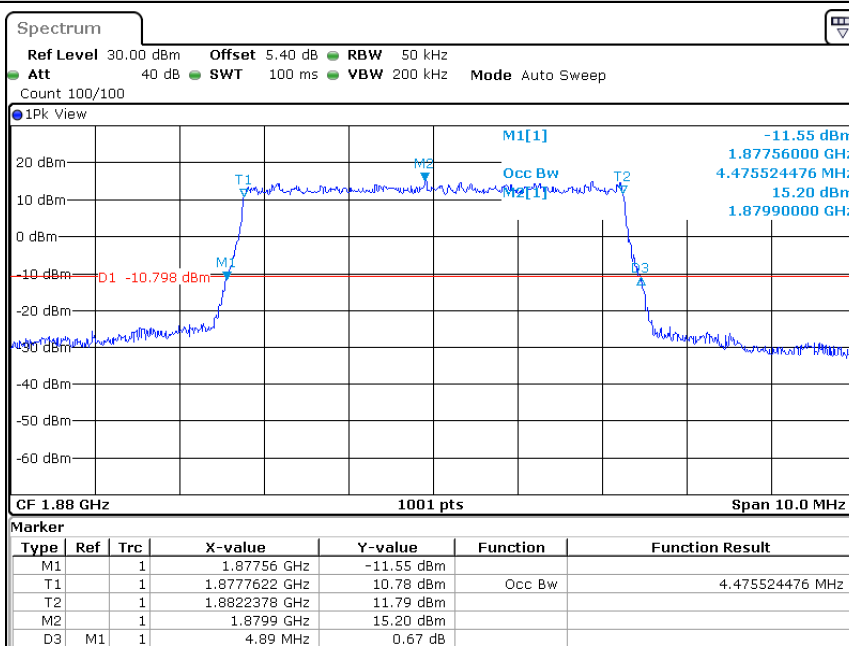


Band2-5MHz-QPSK-18625-25RB#0-4.466



Date: 15.JUL.2020 15:21:52

Band2-5MHz-QPSK-18900-25RB#0-4.476



Date: 15.JUL.2020 15:22:32



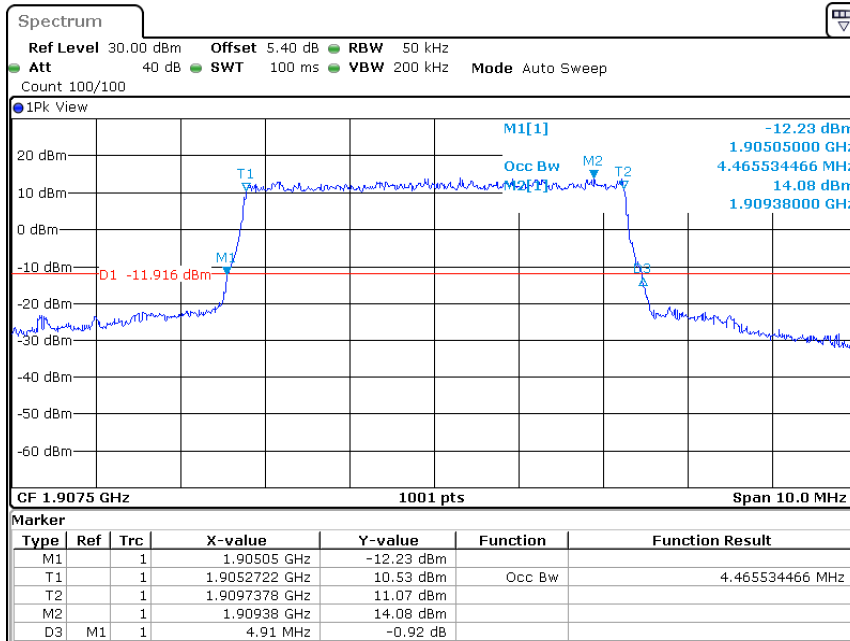
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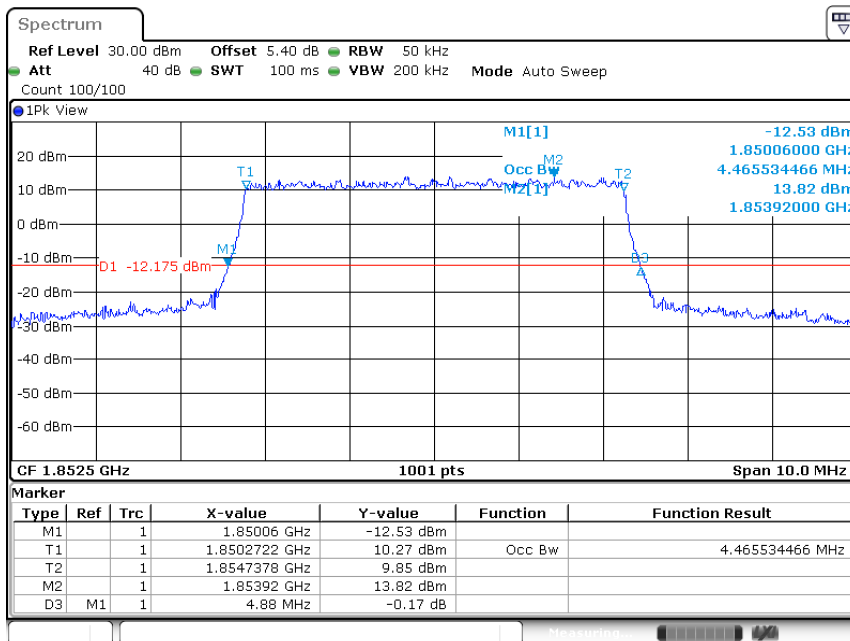


Band2-5MHz-QPSK-19175-25RB#0-4.466



Date: 15 JUL 2020 15:23:12

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



Date: 10 AUG 2020 23:07:45



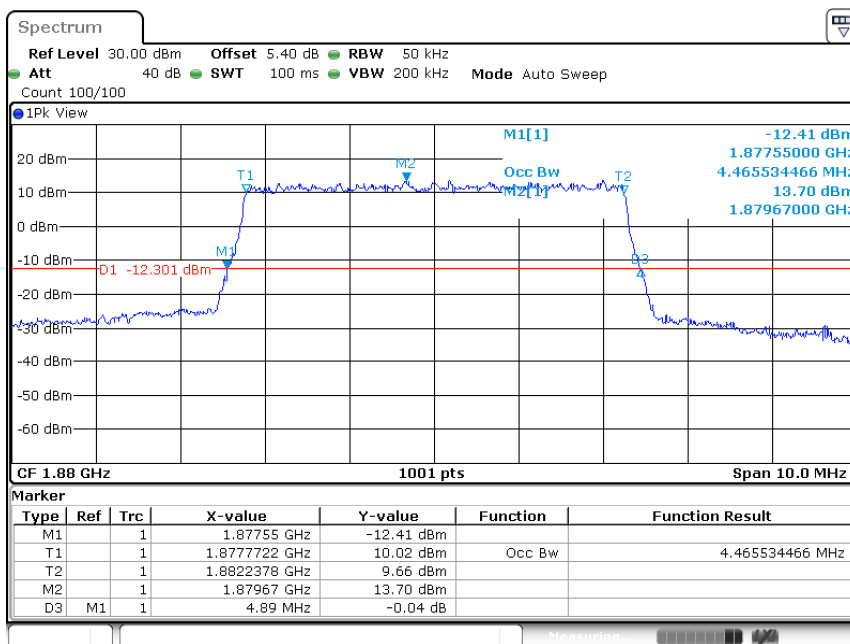
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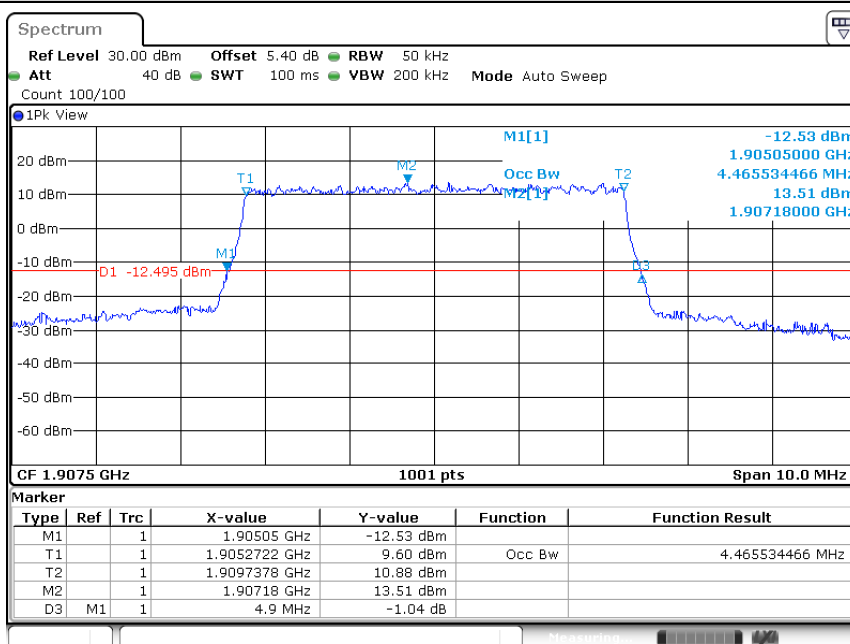


Band2-5MHz-64QAM-18900-25RB#0-4.466



Date: 10.AUG.2020 23:08:05

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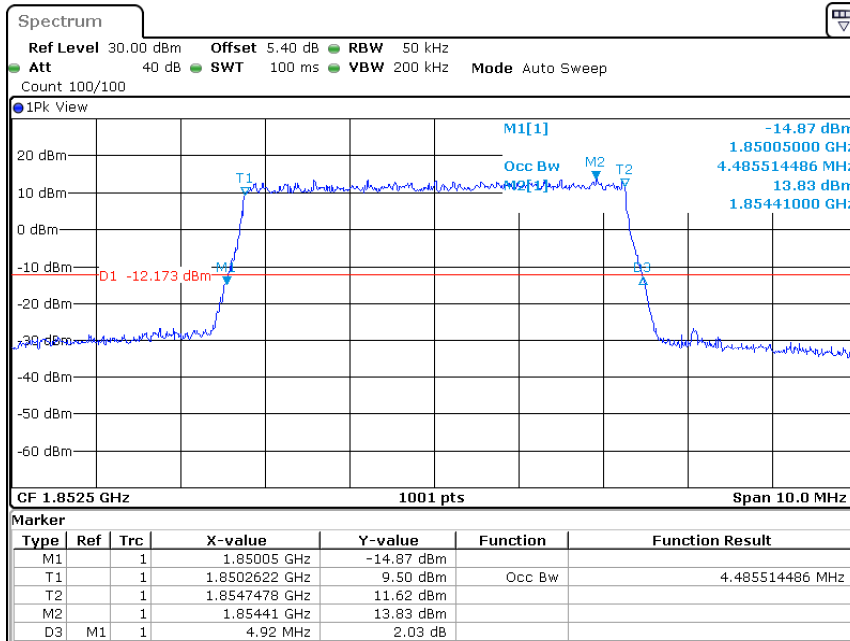


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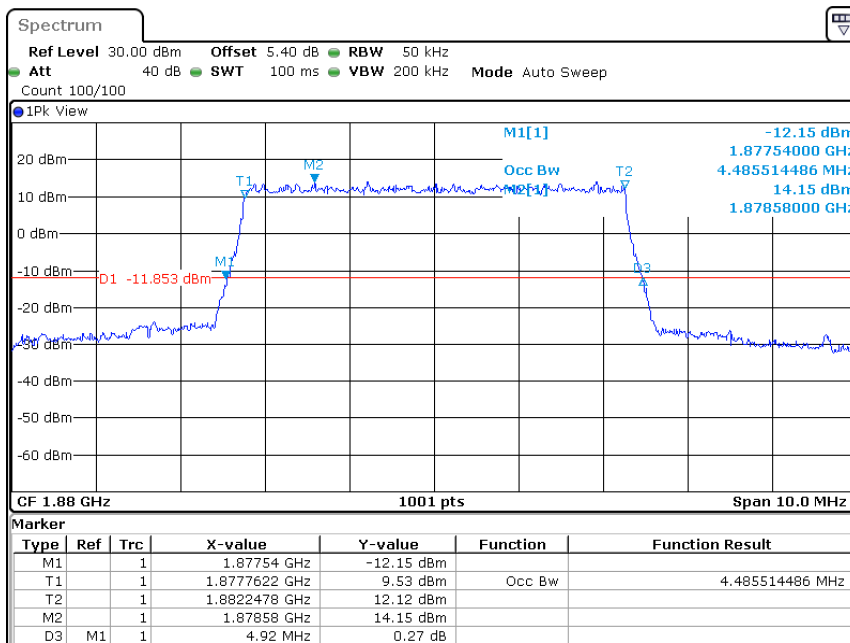


Band2-5MHz-16QAM-18625-25RB#0-4.486



Date: 15.JUL.2020 15:22:12

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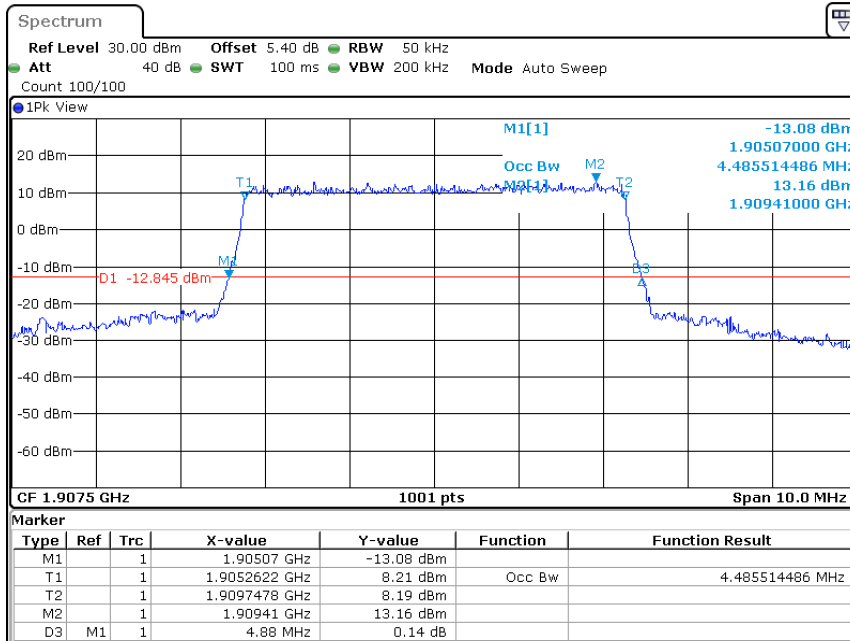


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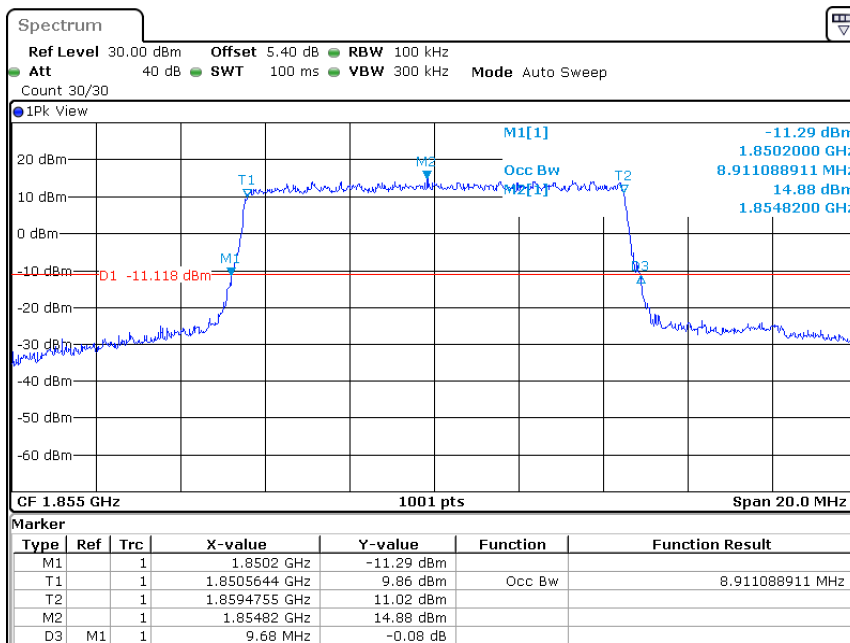


Band2-5MHz-16QAM-19175-25RB#0-4.486



Date: 15.JUL.2020 15:23:31

Band2-10MHz-QPSK-18650-50RB#0-8.911

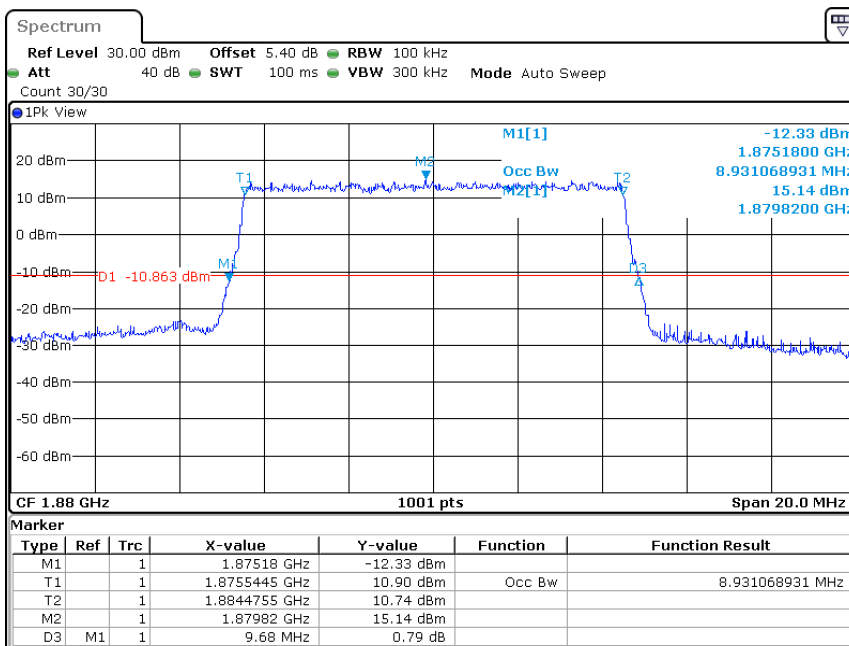


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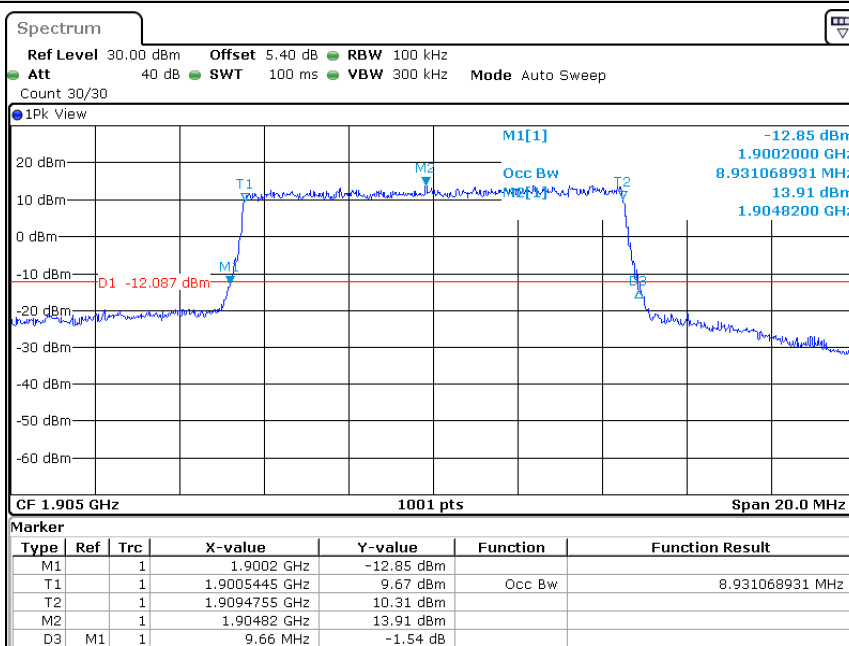


Band2-10MHz-QPSK-18900-50RB#0-8.931



Date: 15.JUL.2020 15:24:14

Band2-10MHz-QPSK-19150-50RB#0-8.931



Date: 15.JUL.2020 15:24:40



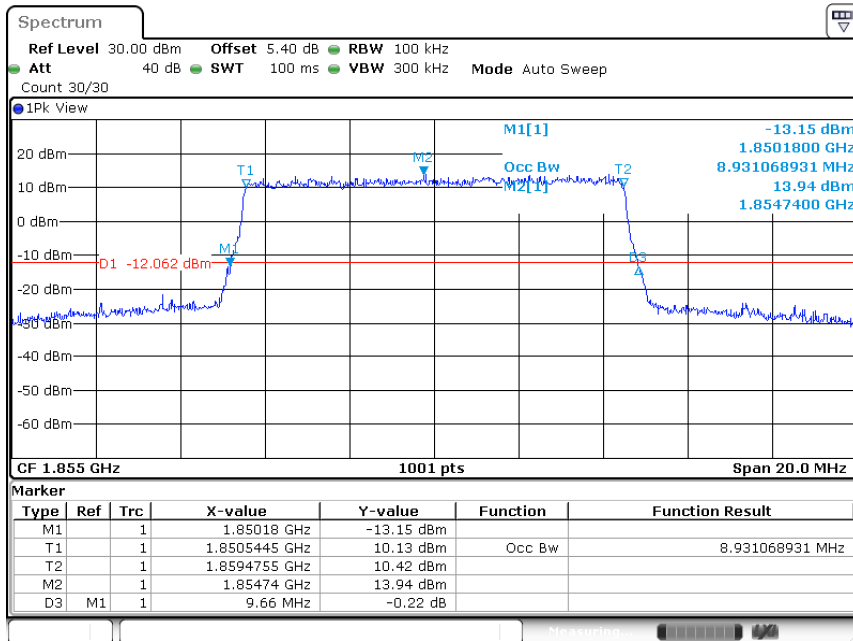
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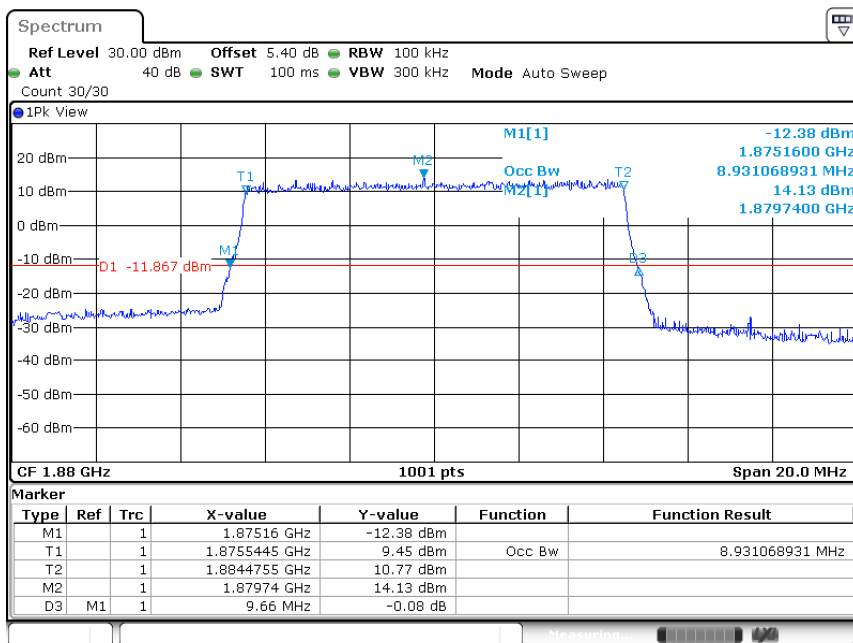


Band2-10MHz-64QAM-18650-50RB#0-8.931



Date: 10.AUG.2020 23:08:44

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Date: 10.AUG.2020 23:08:57

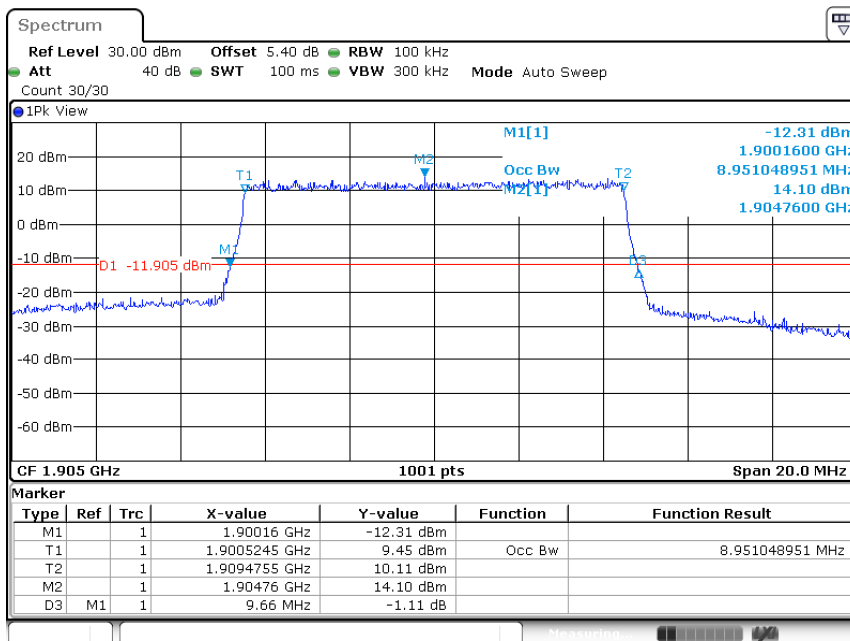


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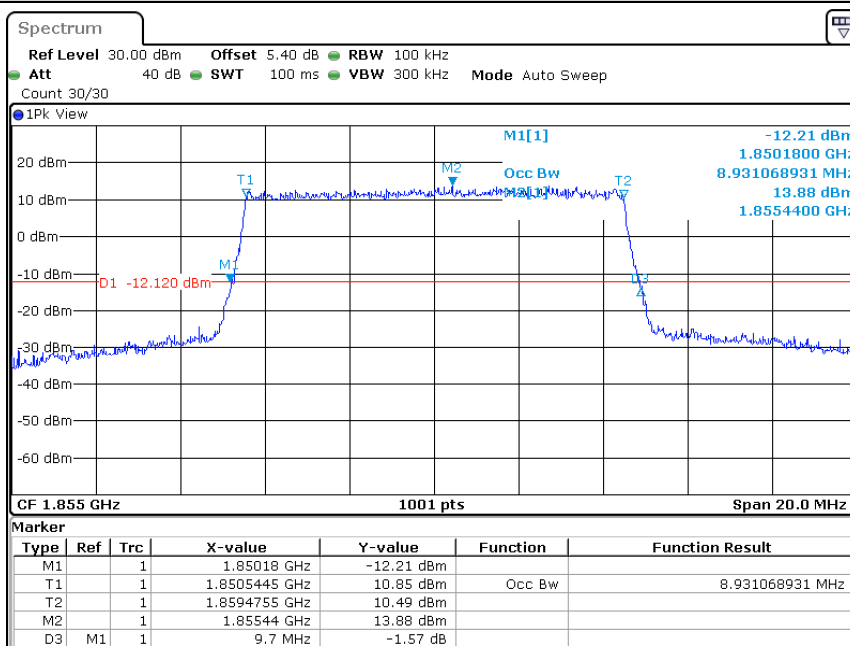


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Date: 10.AUG.2020 23:09:10

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

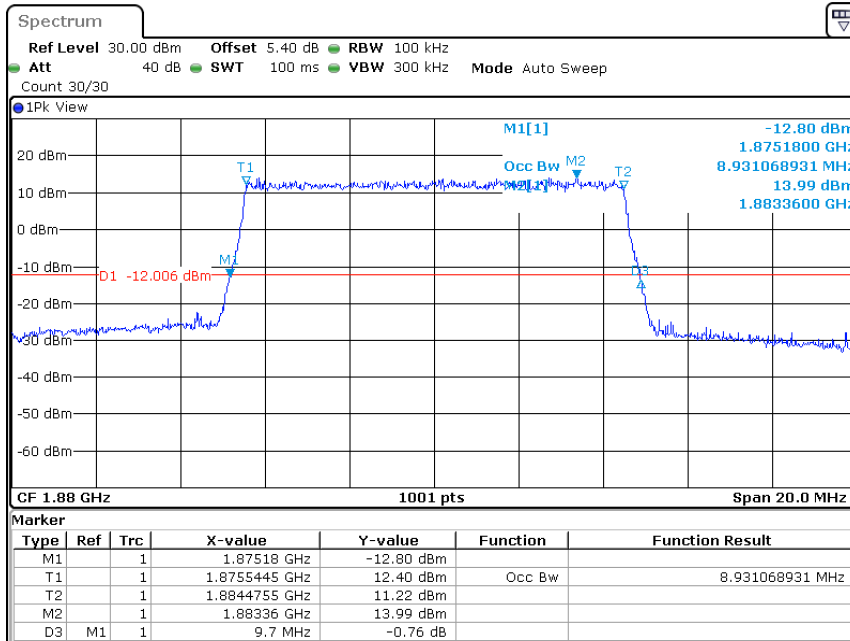


Date: 15.JUL.2020 15:24:01



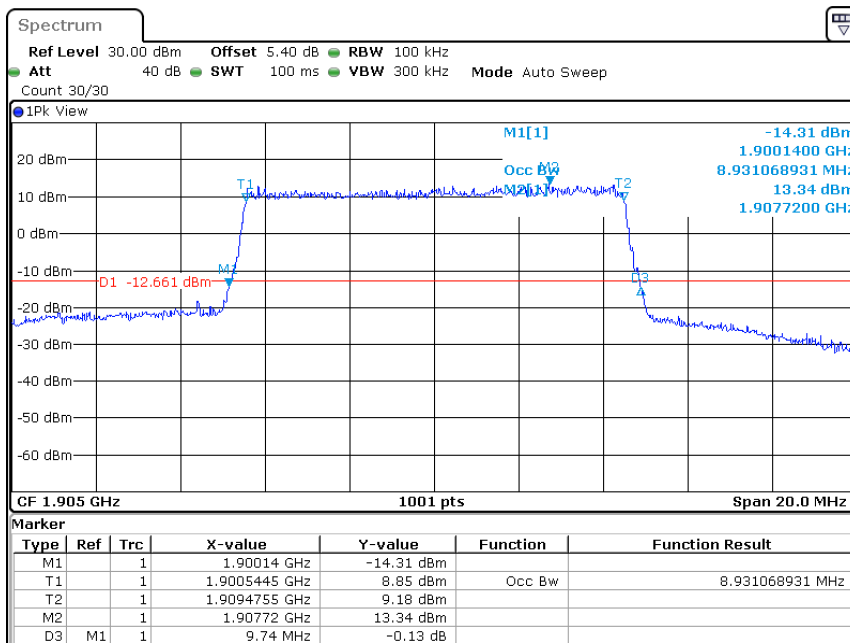


Band2-10MHz-16QAM-18900-50RB#0-8.931



Date: 15.JUL.2020 15:24:27

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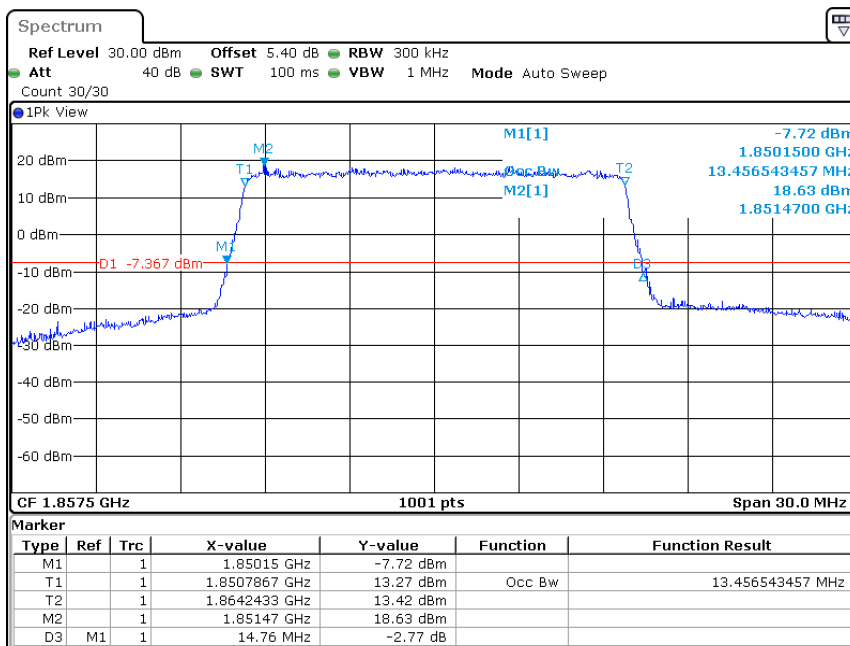


Date: 15.JUL.2020 15:24:52



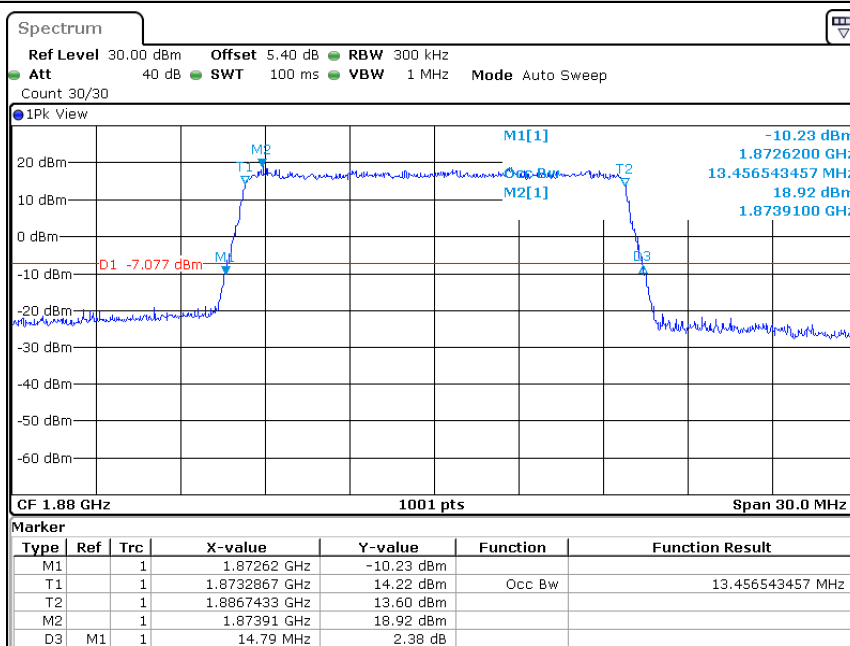


Band2-15MHz-QPSK-18675-75RB#0-13.457



Date: 15.JUL.2020 15:25:10

Band2-15MHz-QPSK-18900-75RB#0-13.457

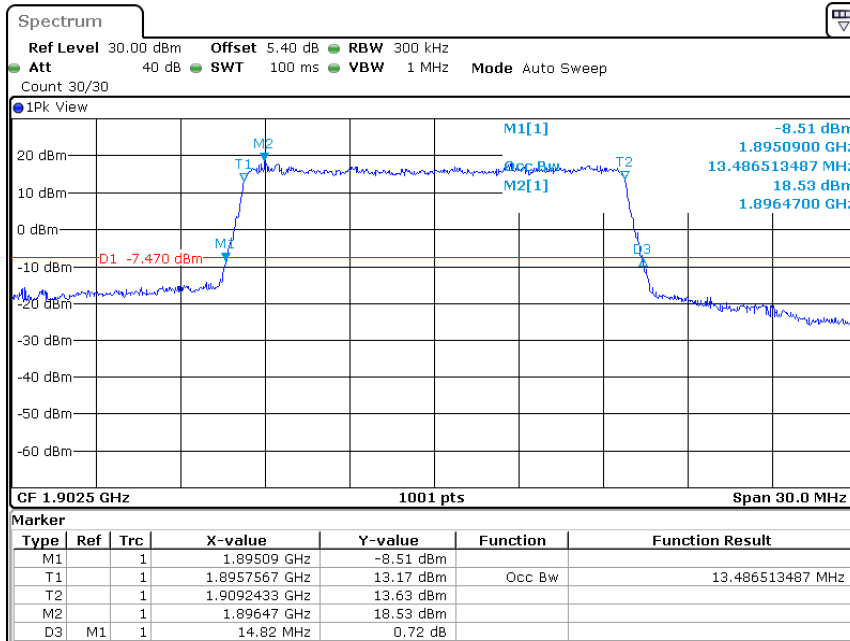


Date: 15.JUL.2020 15:25:35



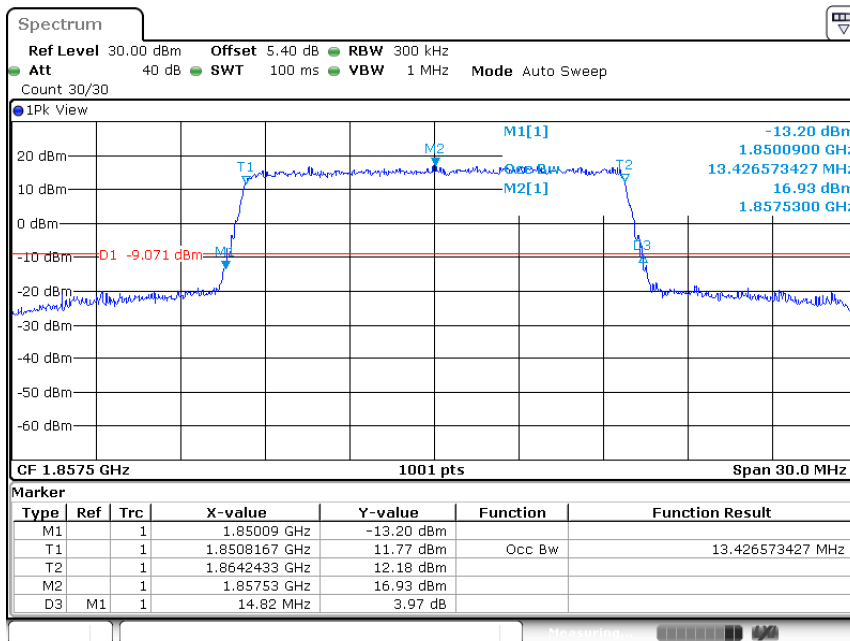


Band2-15MHz-QPSK-19125-75RB#0-13.487



Date: 15.JUL.2020 15:26:01

Band2-15MHz-64QAM-18675-75RB#0-13.427



Date: 10.AUG.2020 23:09:30



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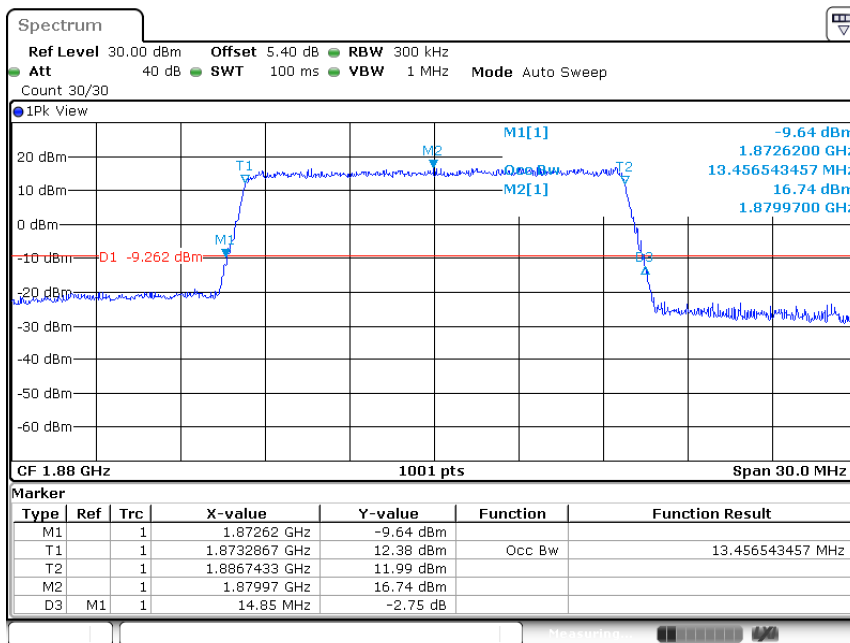
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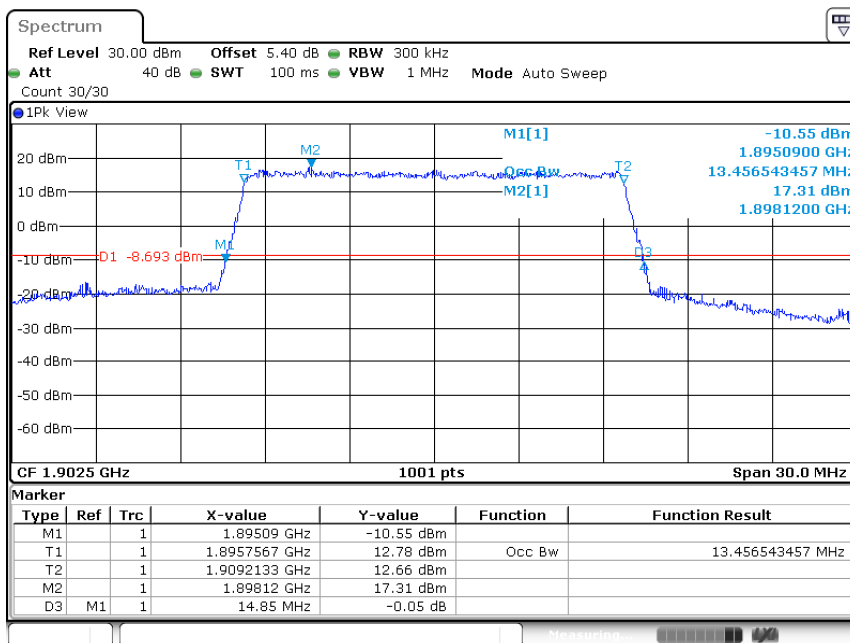


Band2-15MHz-64QAM-18900-75RB#0-13.457



Date: 10.AUG.2020 23:09:43

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Date: 10.AUG.2020 23:09:56

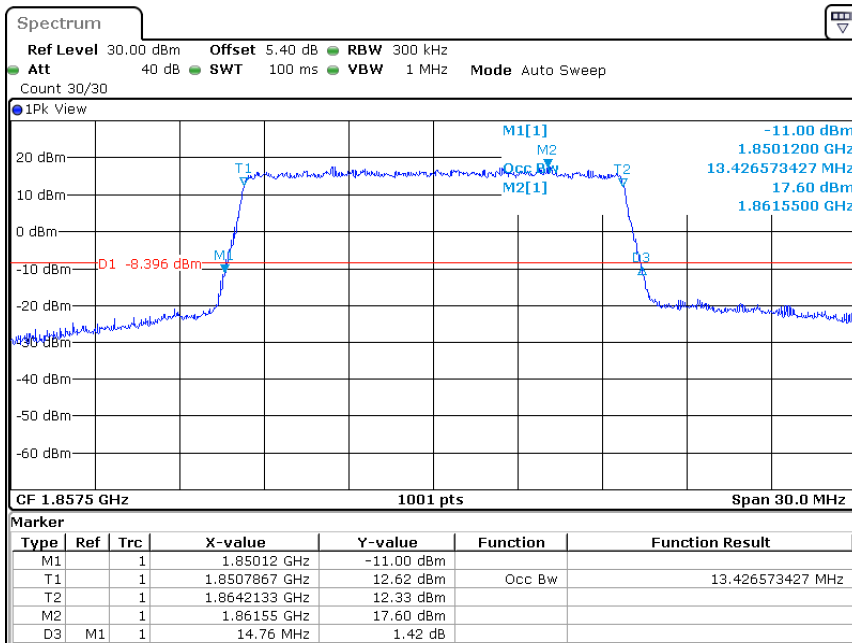


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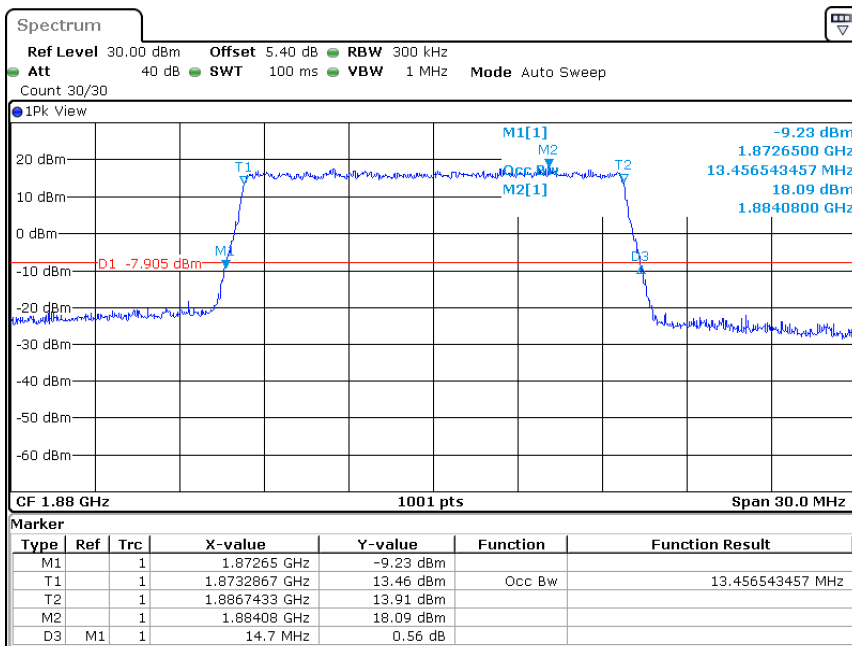
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Band2-15MHz-16QAM-18675-75RB#0-13.427



Date: 15.JUL.2020 15:25:23

Band2-15MHz-16QAM-18900-75RB#0-13.457

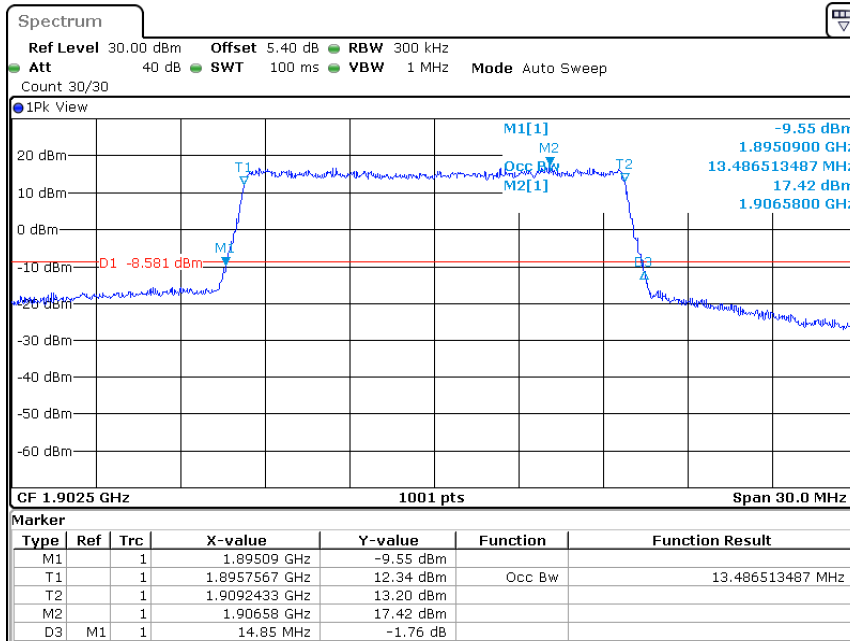


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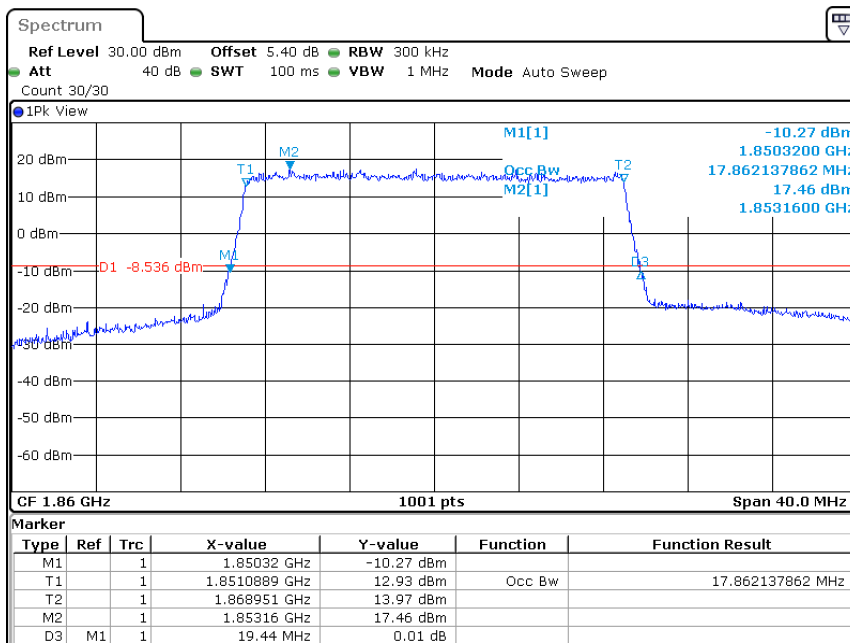


Band2-15MHz-16QAM-19125-75RB#0-13.487



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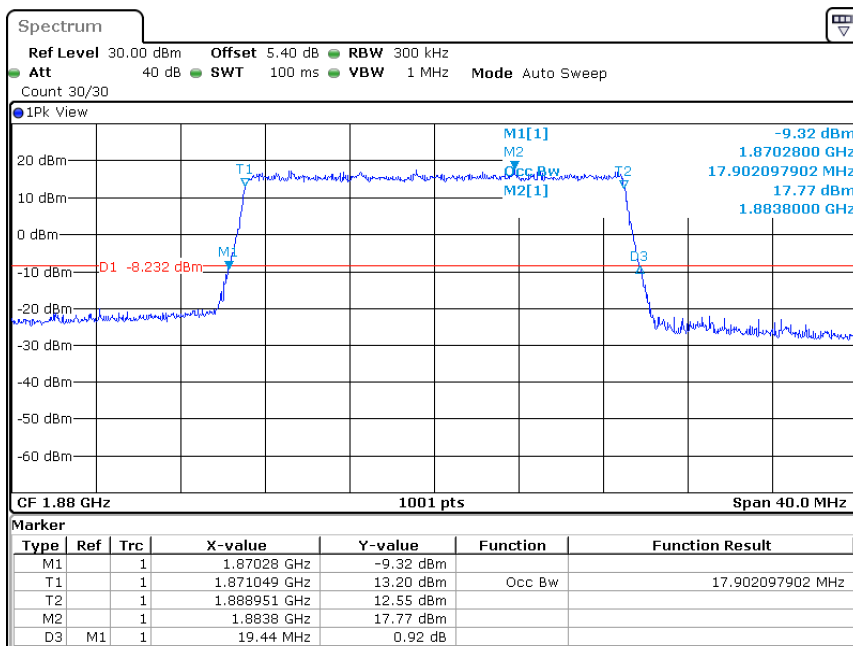
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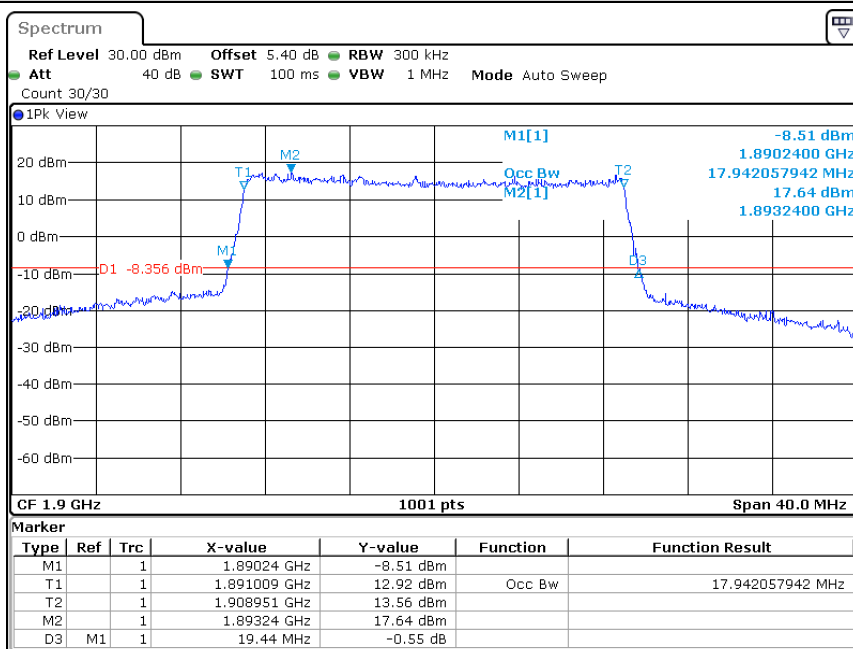


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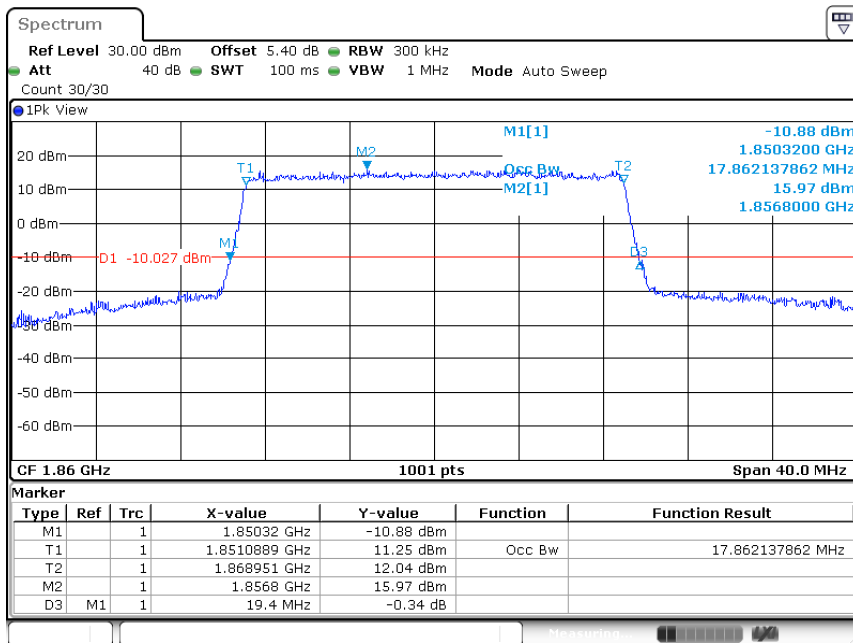
Band2-20MHz-QPSK-19100-100RB#0-17.942



Date: 15.JUL.2020 15:27:23

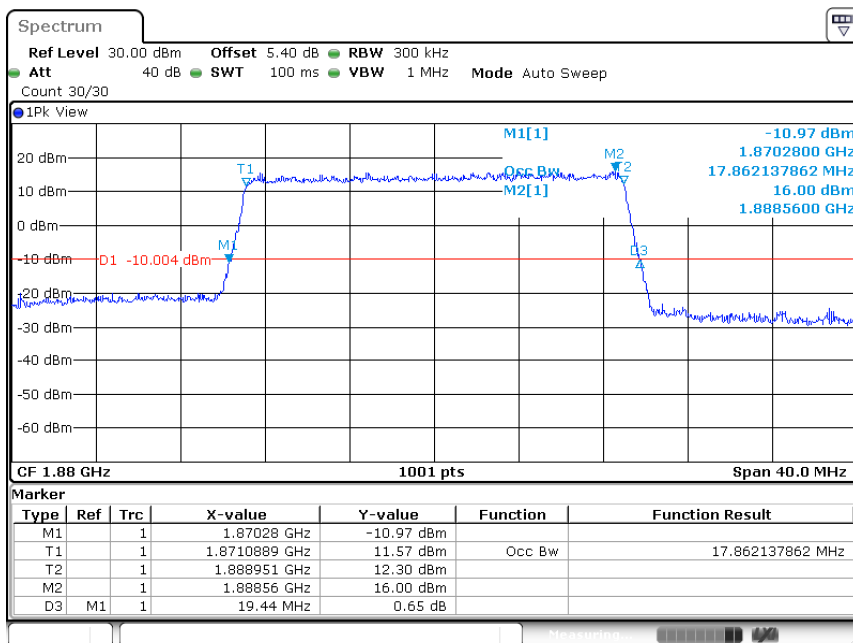


Band2-20MHz-64QAM-18700-100RB#0-17.862



Date: 10.AUG.2020 23:10:15

Band2-20MHz-64QAM-18900-100RB#0-17.862

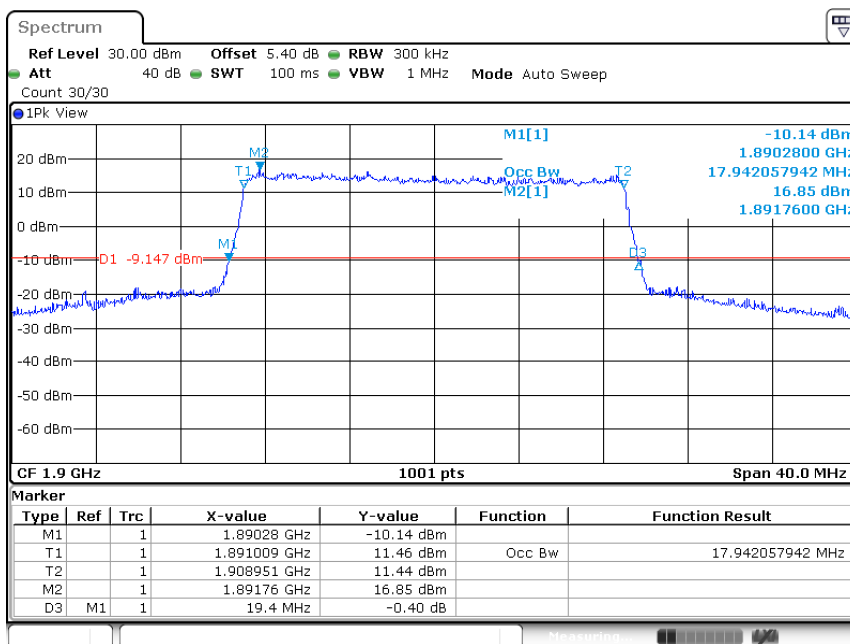


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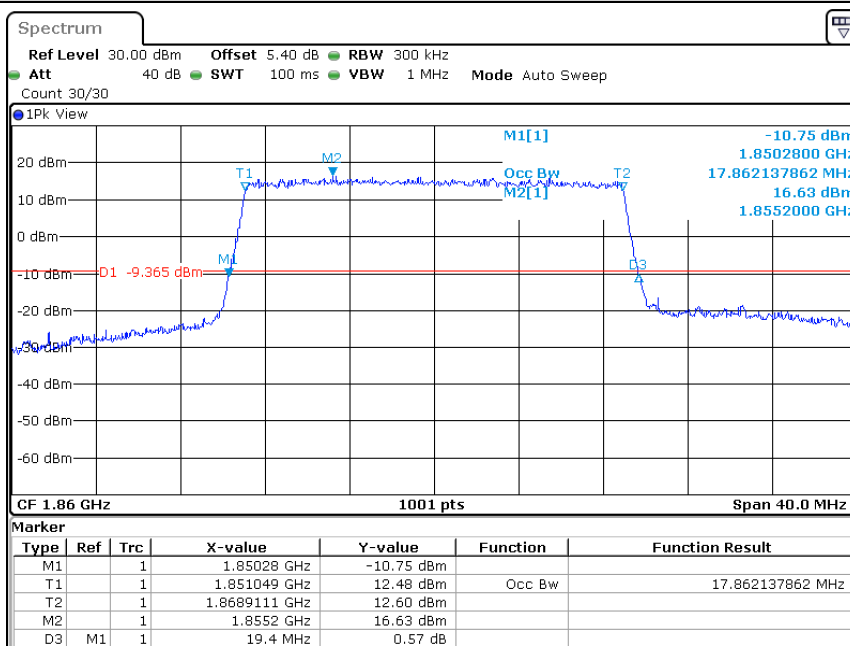


Band2-20MHz-64QAM-19100-100RB#0-17.942



Date: 10.AUG.2020 23:10:41

Band2-20MHz-16QAM-18700-100RB#0-17.862

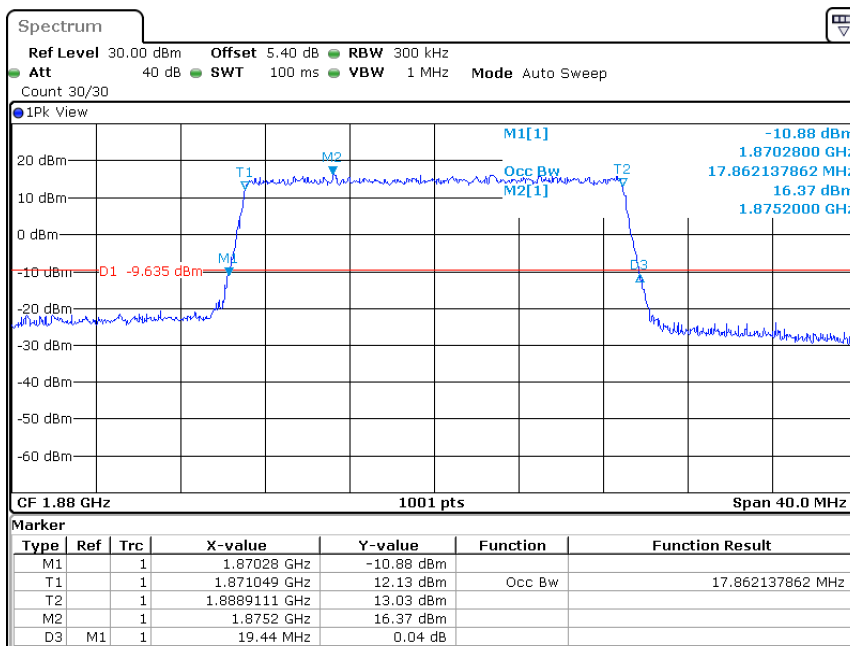


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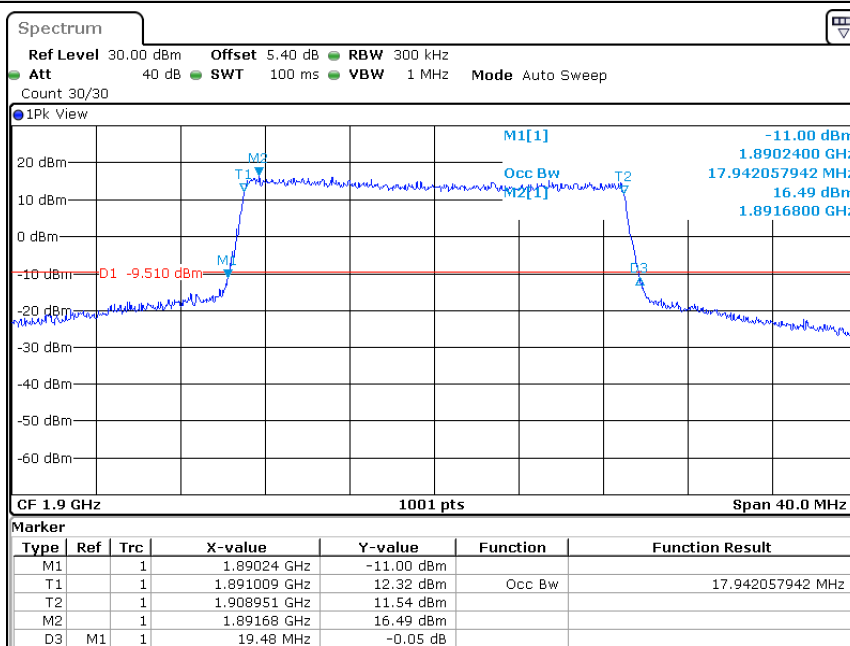


Band2-20MHz-16QAM-18900-100RB#0-17.862



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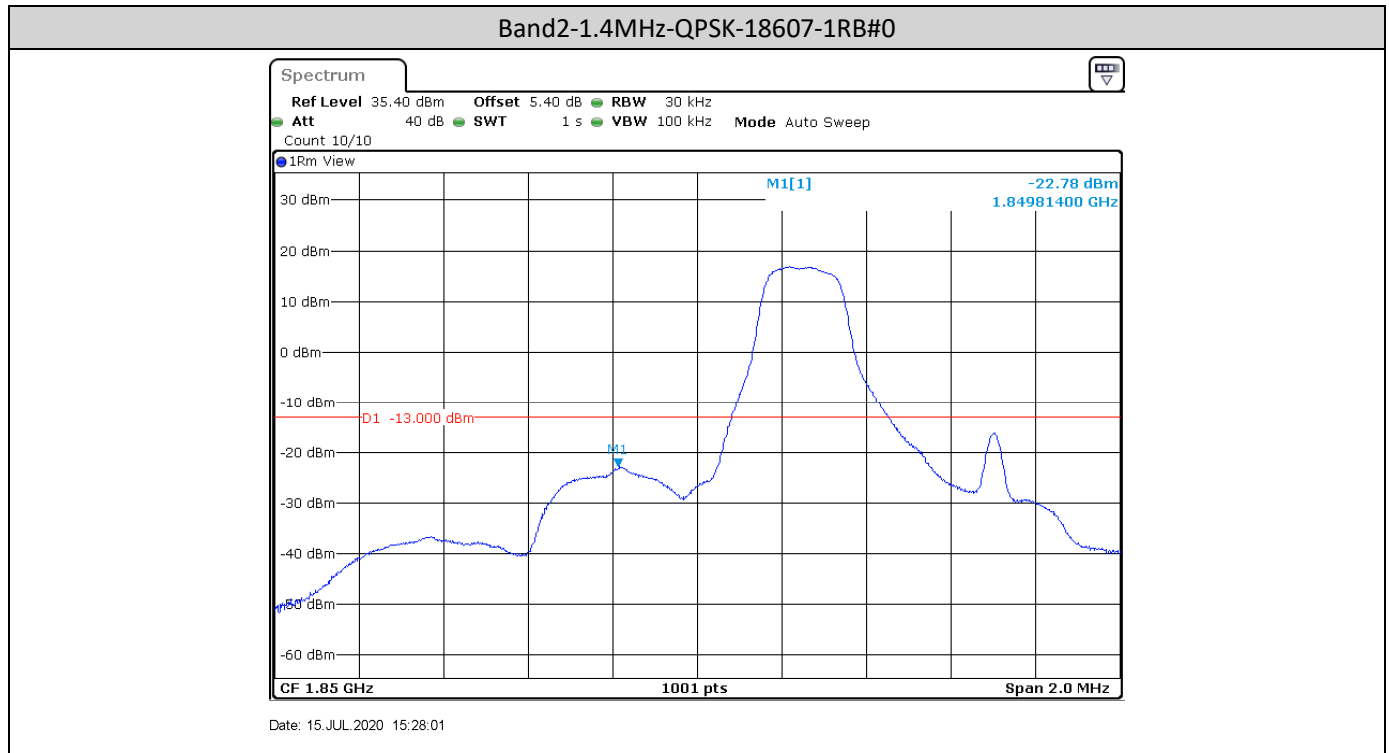
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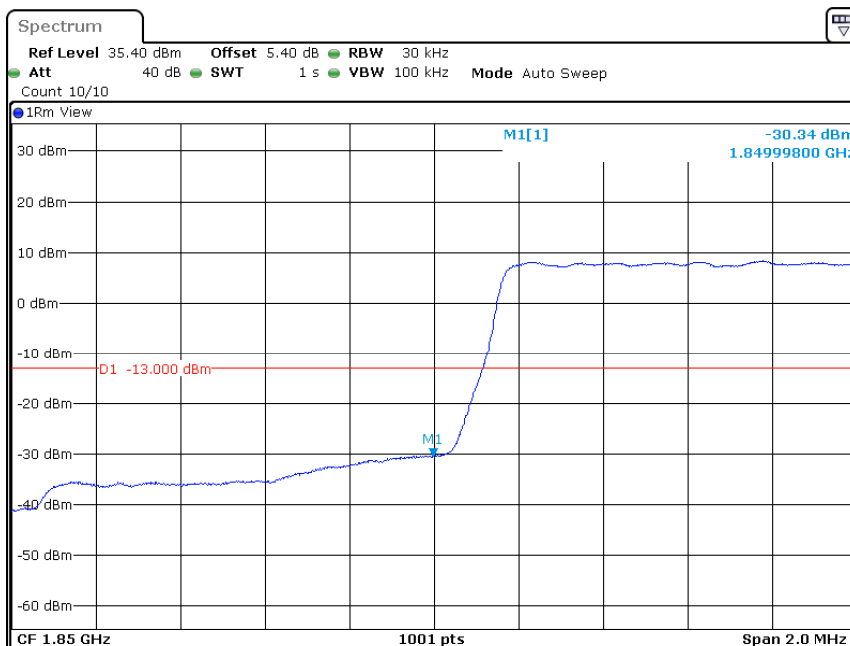
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Band2	20MHz	16QAM	19100	100RB#0	-26.38	PASS

5.2. Test Plots



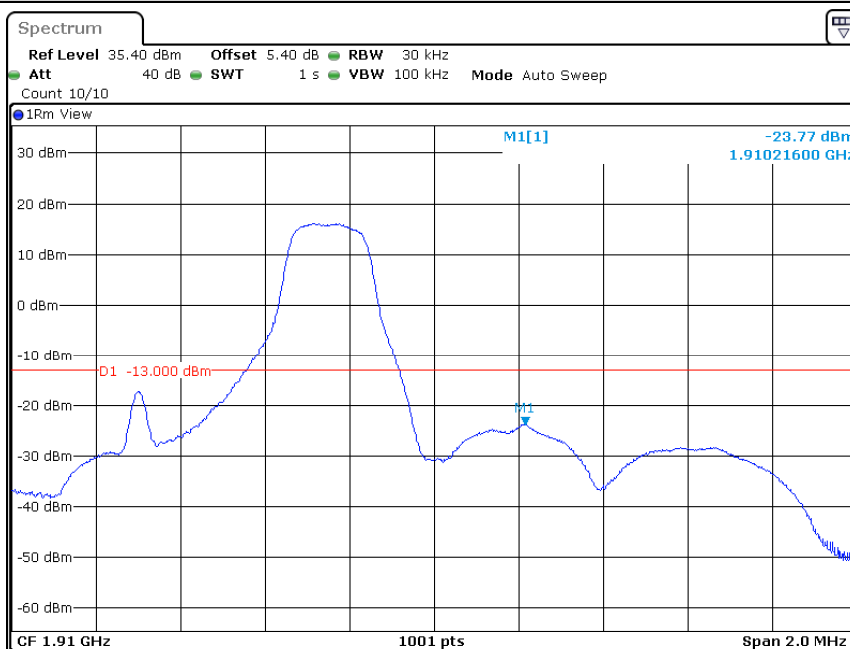


Band2-1.4MHz-QPSK-18607-6RB#0



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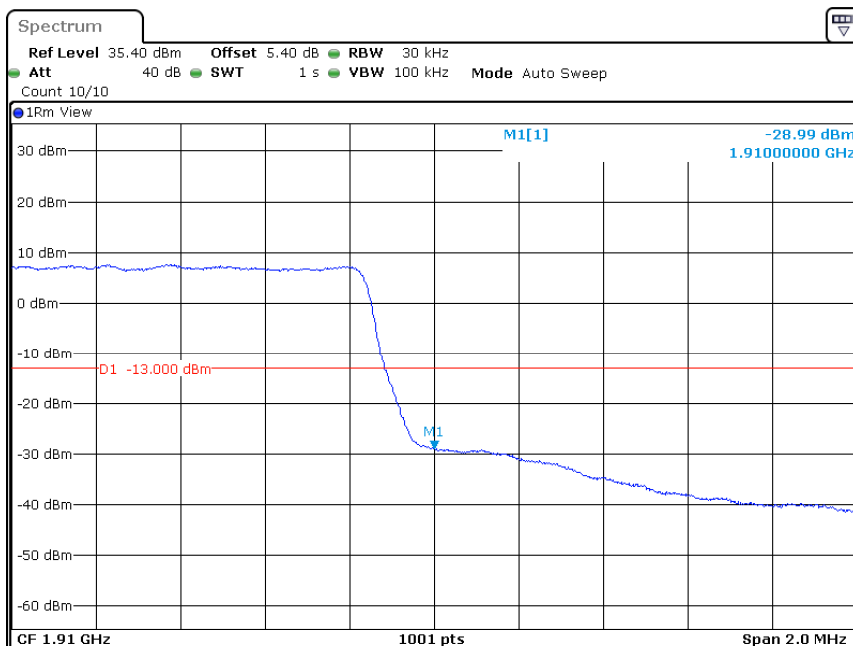
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Band2-1.4MHz-QPSK-19193-6RB#0



Date: 15 JUL 2020 15:31:35

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



Date: 10 AUG 2020 23:11:09



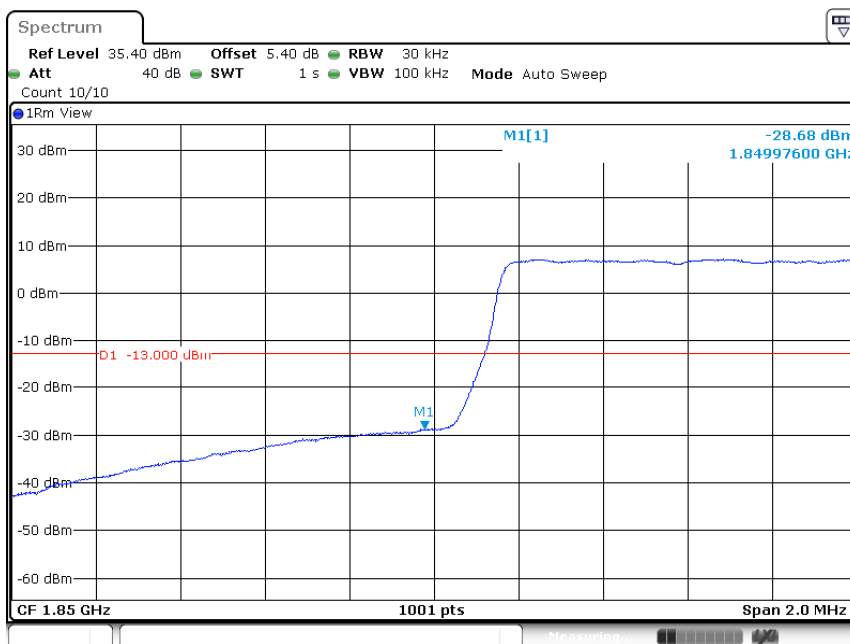
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Band2-1.4MHz-64QAM-18607-6RB#0



Date: 10.AUG.2020 23:12:42

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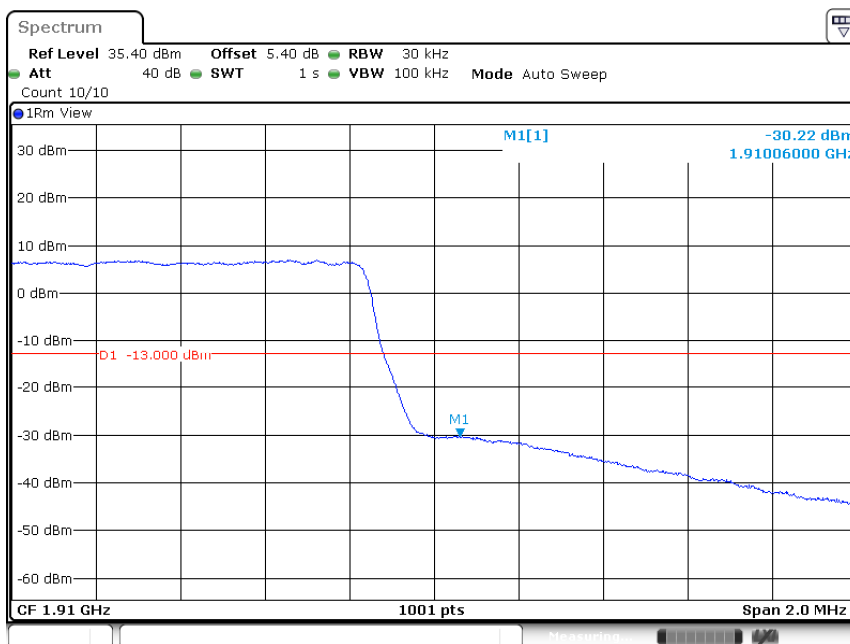


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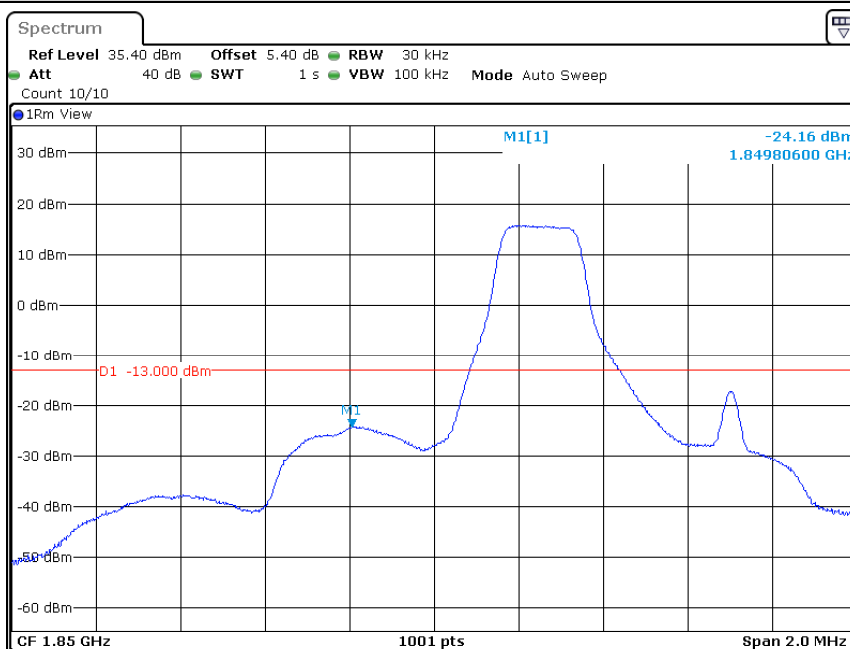


Band2-1.4MHz-64QAM-19193-6RB#0



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

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

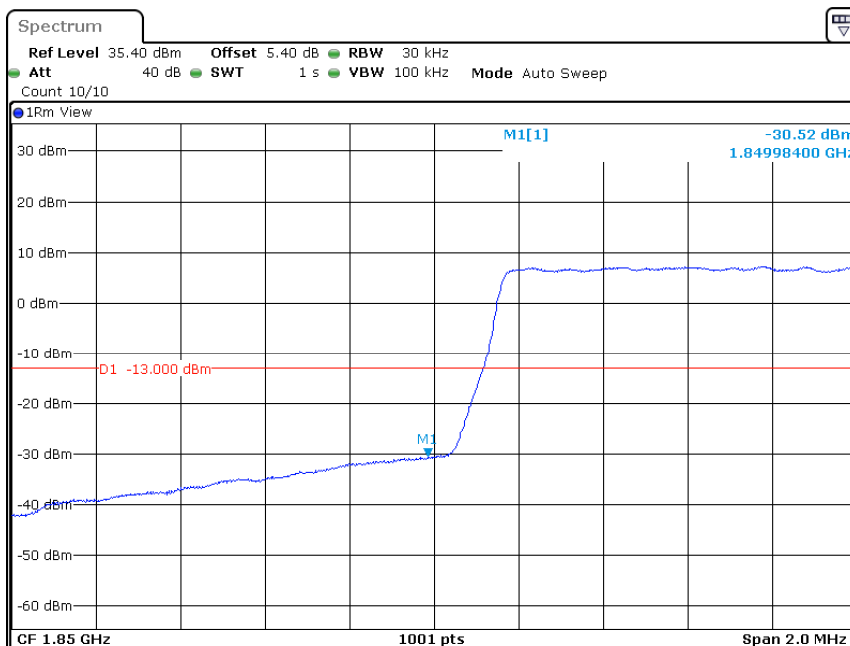


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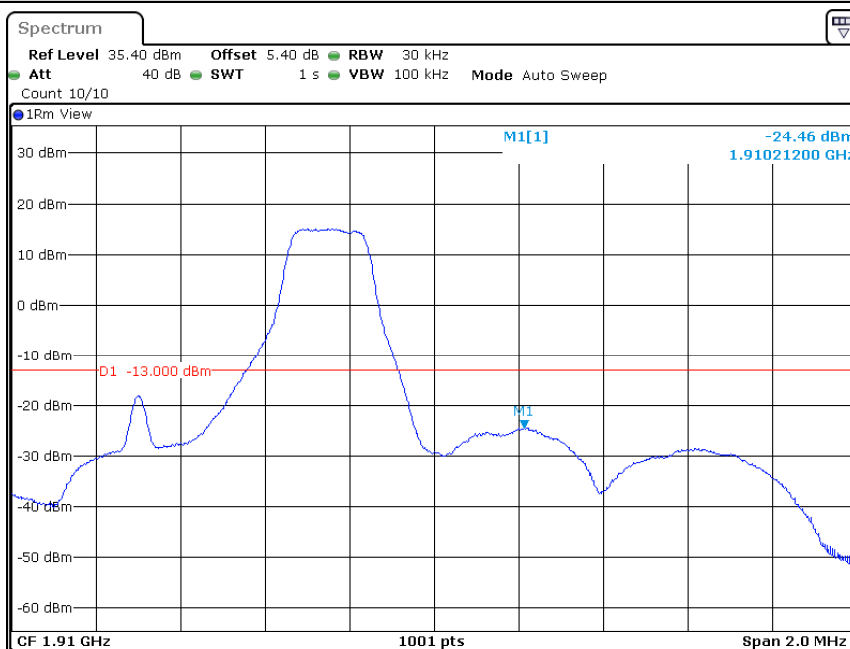


Band2-1.4MHz-16QAM-18607-6RB#0



Date: 15 JUL 2020 15:31:14

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



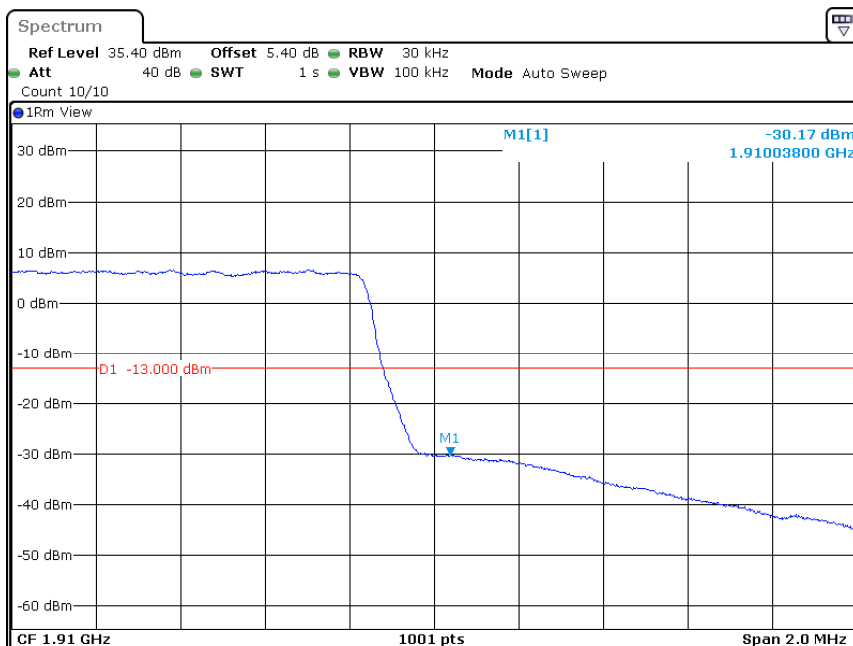
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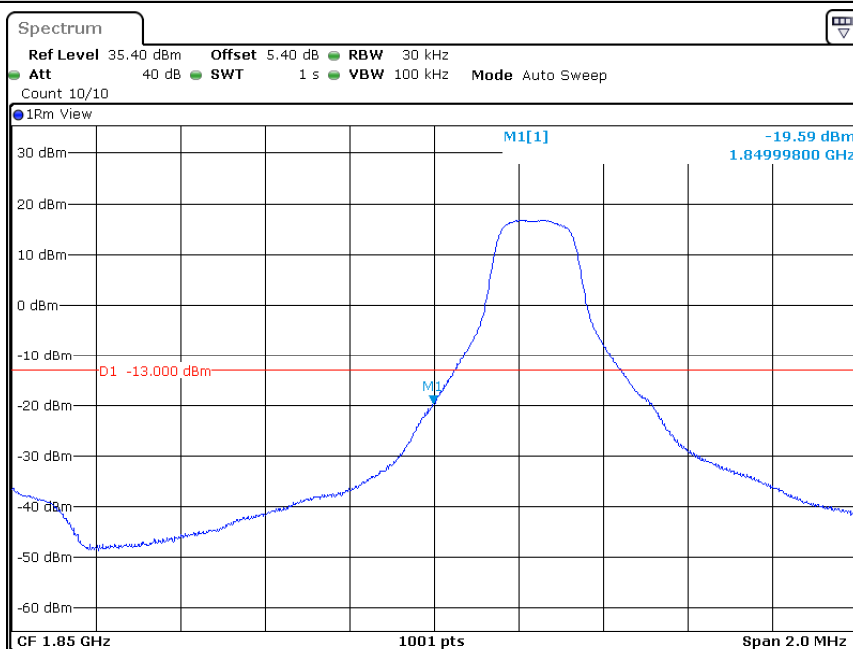
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Band2-1.4MHz-16QAM-19193-6RB#0



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



Date: 15.JUL.2020 15:32:21



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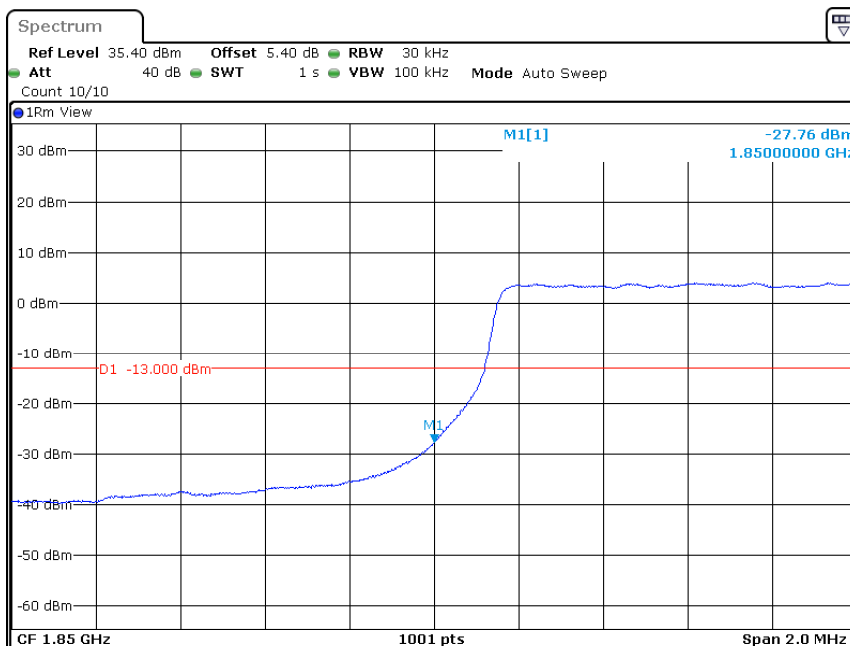
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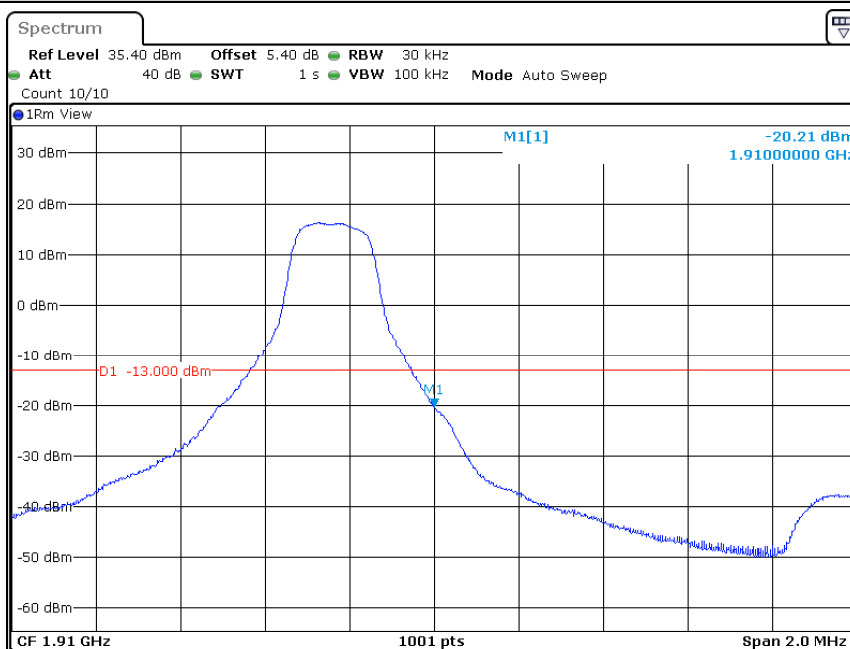


Band2-3MHz-QPSK-18615-15RB#0



Date: 15 JUL 2020 15:35:14

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



Date: 15 JUL 2020 15:33:47

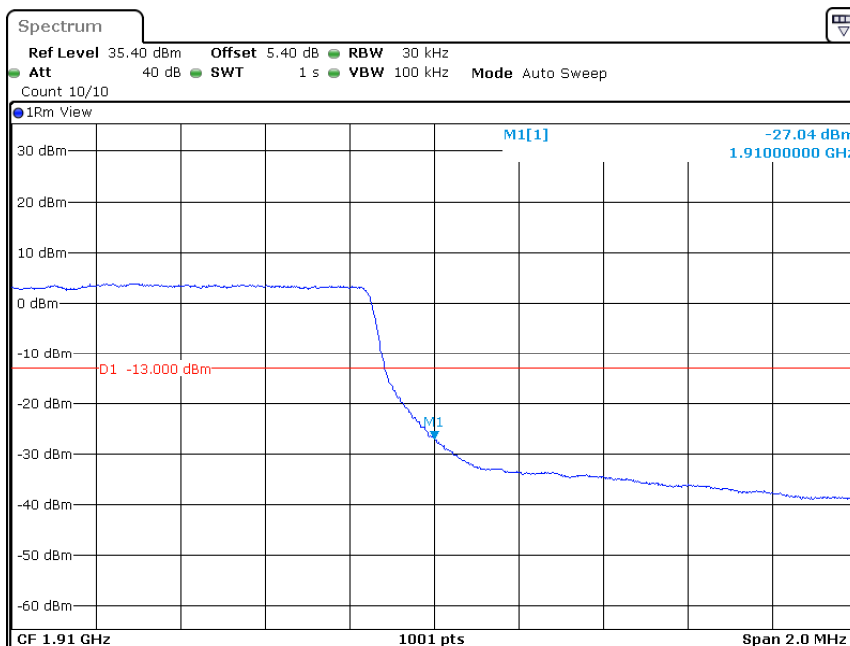


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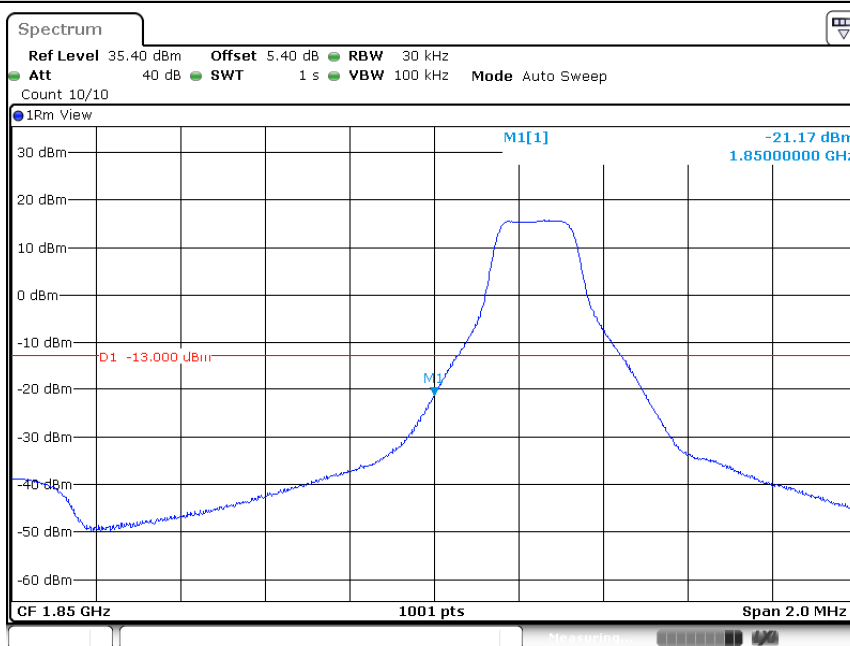


Band2-3MHz-QPSK-19185-15RB#0



Date: 15 JUL 2020 15:35:55

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



Date: 10 AUG 2020 23:13:31



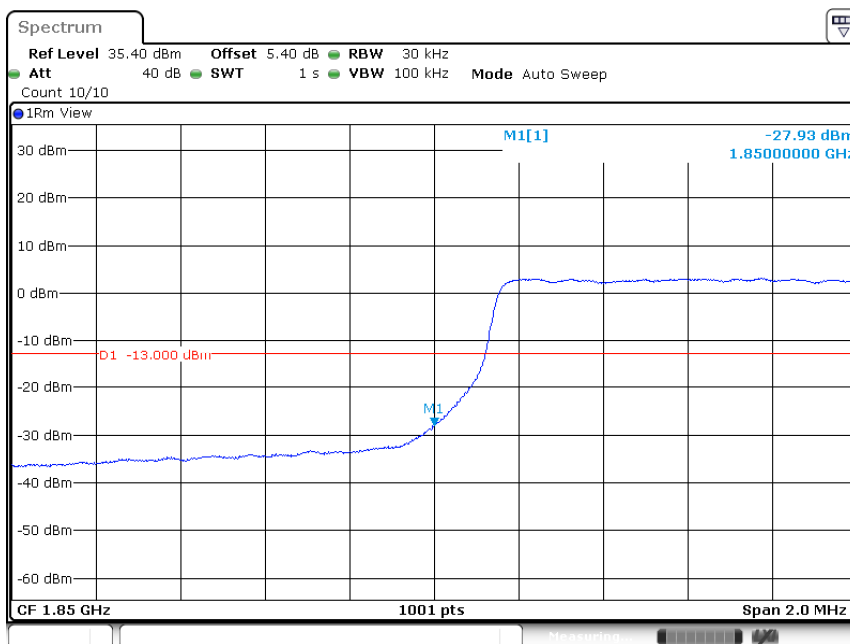
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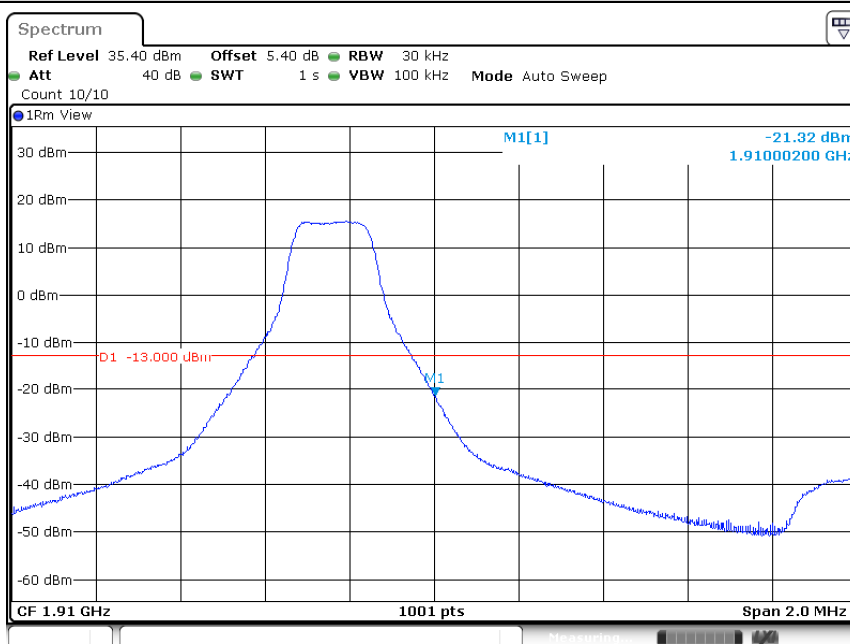


Band2-3MHz-64QAM-18615-15RB#0



Date: 10.AUG.2020 23:15:04

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



Date: 10.AUG.2020 23:14:17



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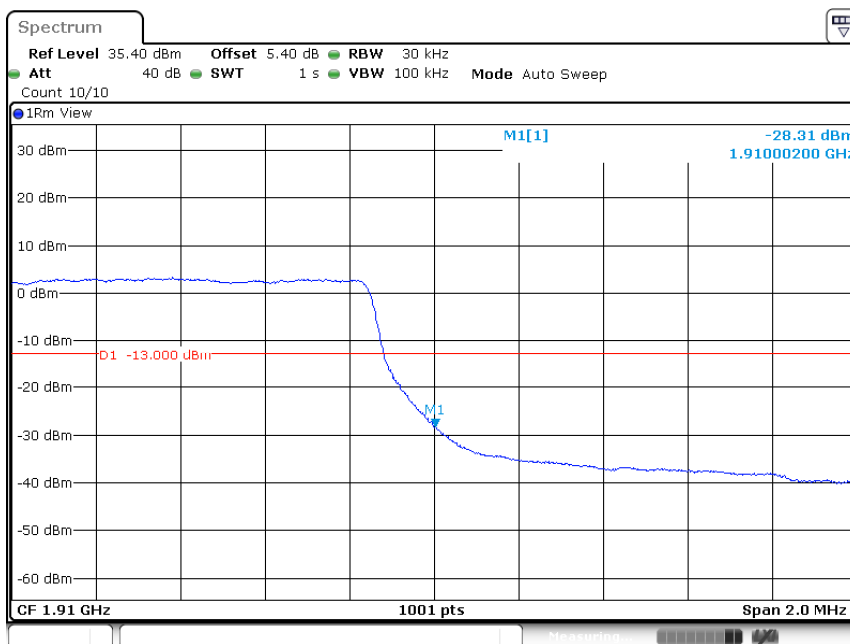
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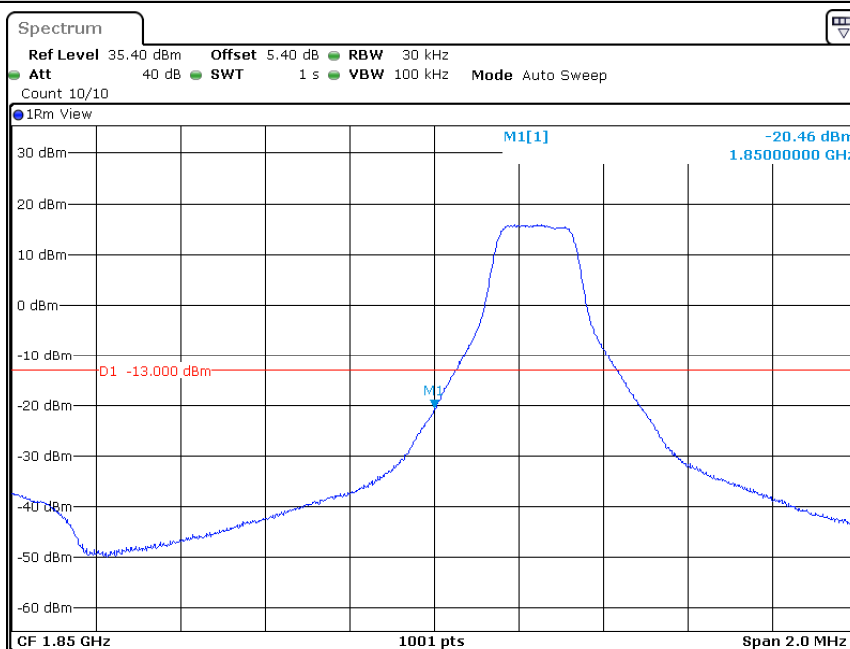


Band2-3MHz-64QAM-19185-15RB#0



Date: 10.AUG.2020 23:15:25

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



Date: 15.JUL.2020 15:32:42



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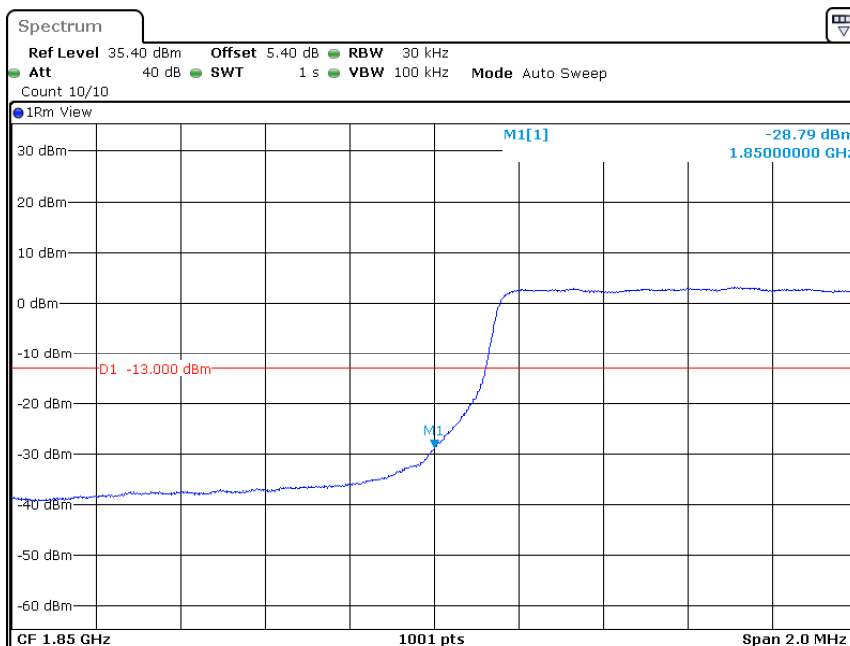
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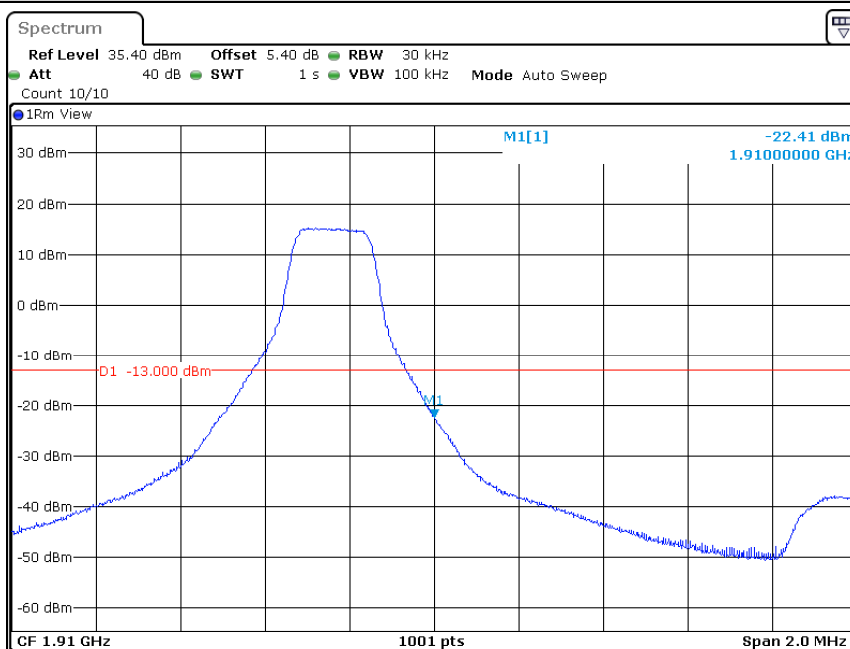


Band2-3MHz-16QAM-18615-15RB#0



Date: 15 JUL 2020 15:35:34

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



Date: 15 JUL 2020 15:34:08



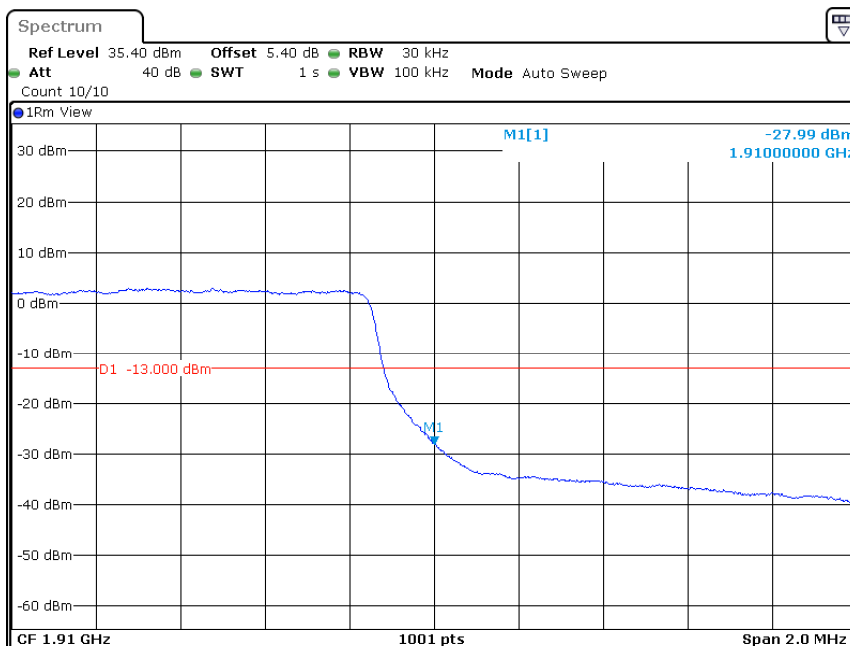
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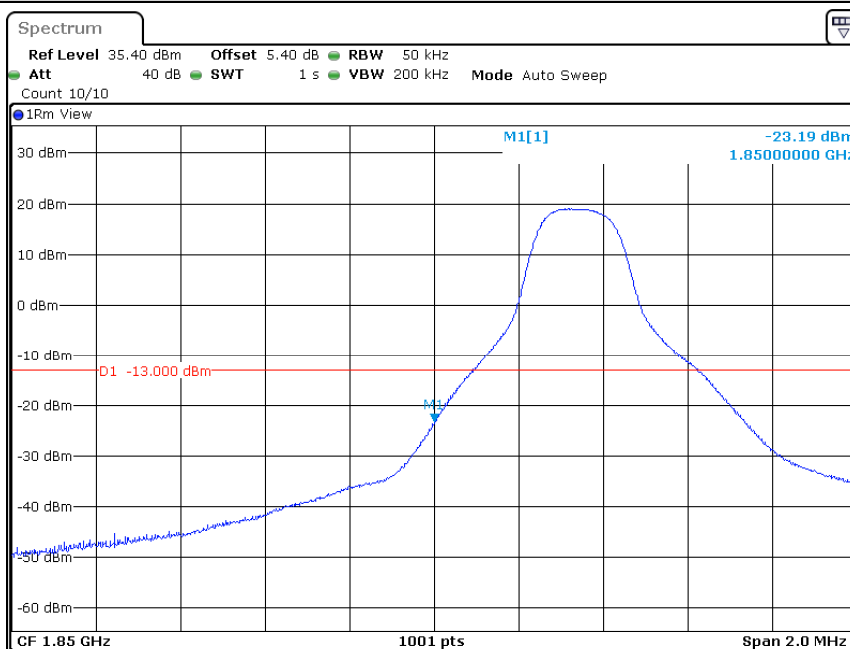


Band2-3MHz-16QAM-19185-15RB#0



Date: 15 JUL 2020 15:36:16

Band2-5MHz-QPSK-18625-1RB#0



Date: 15 JUL 2020 15:36:41



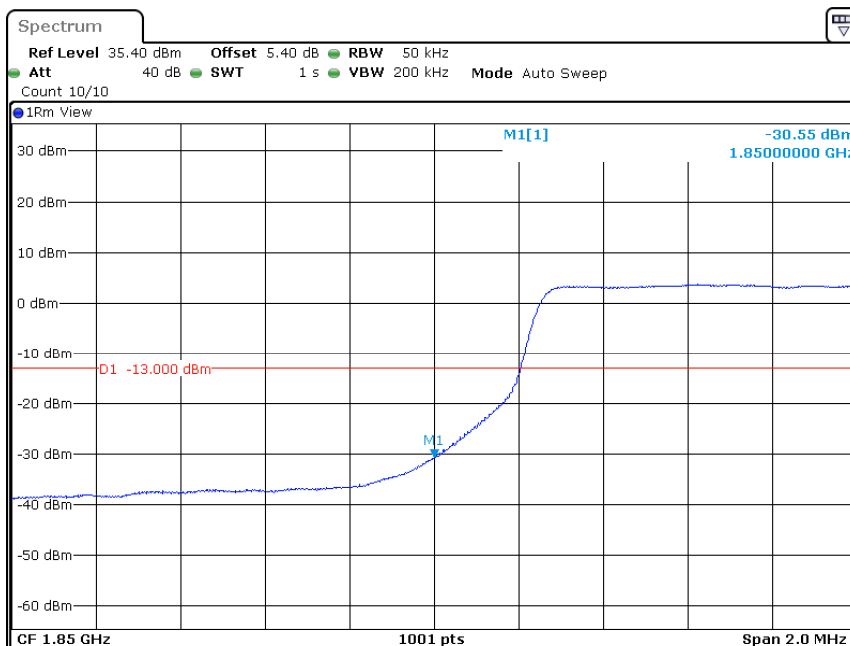
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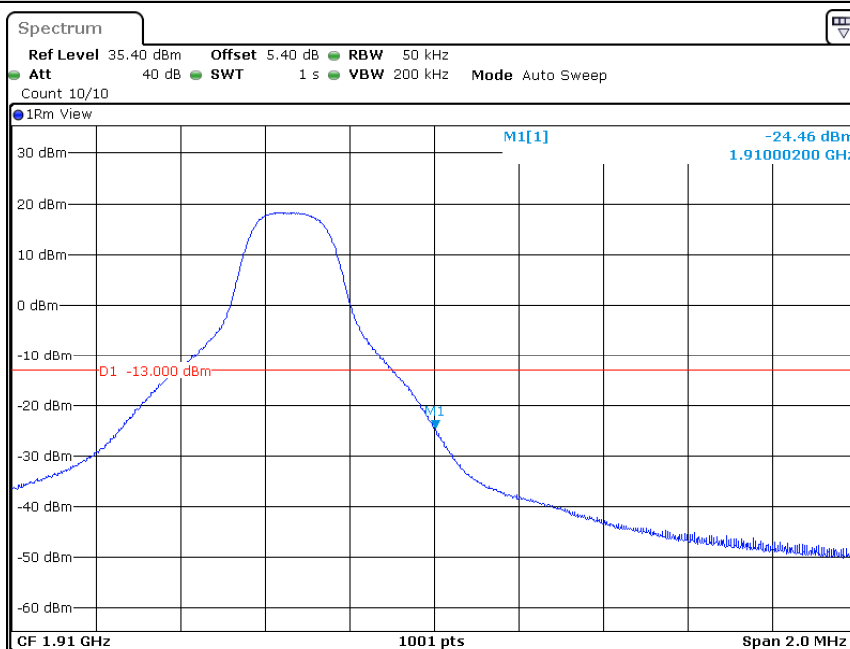


Band2-5MHz-QPSK-18625-25RB#0



Date: 15 JUL 2020 15:39:34

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



Date: 15 JUL 2020 15:38:07



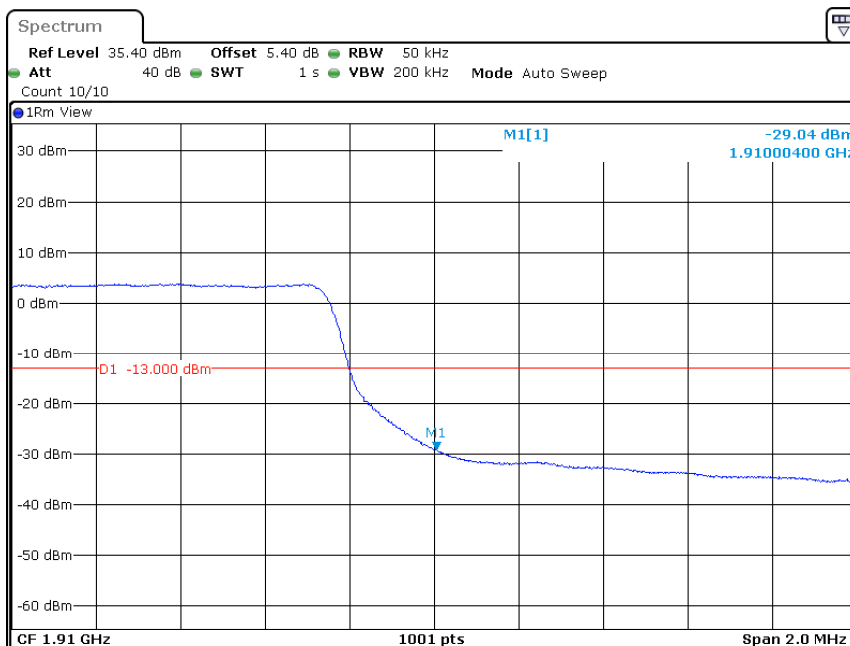
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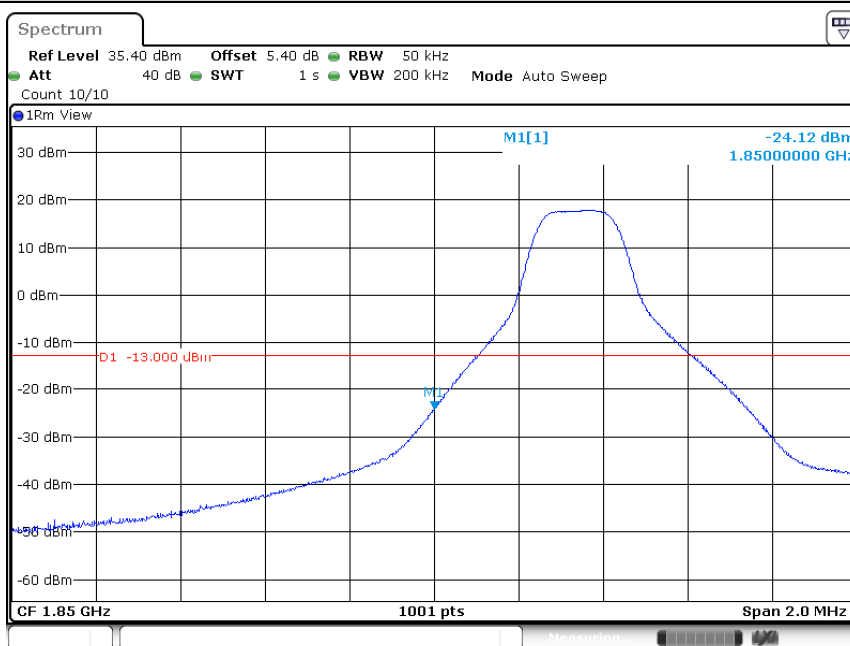


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Date: 15 JUL 2020 15:40:15

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

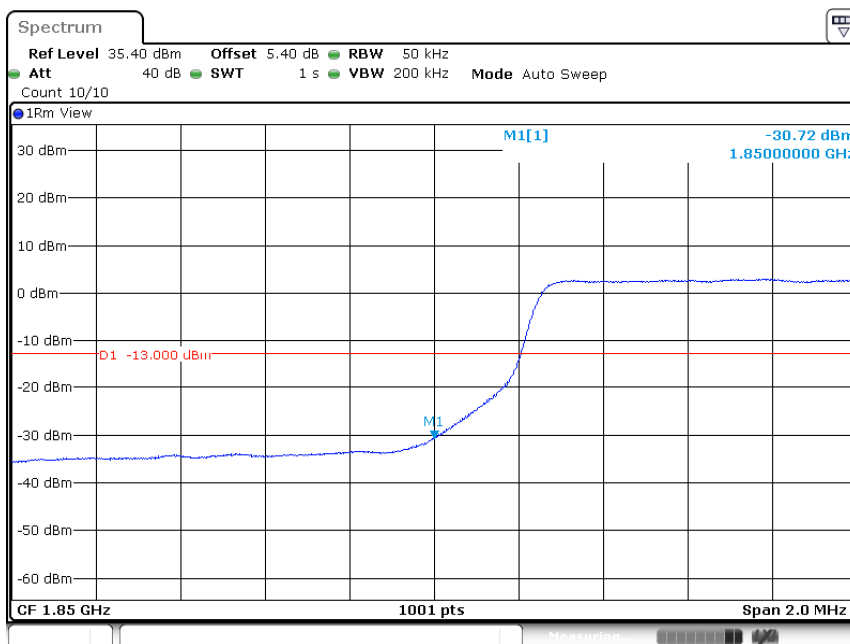


Date: 10 AUG 2020 23:15:52



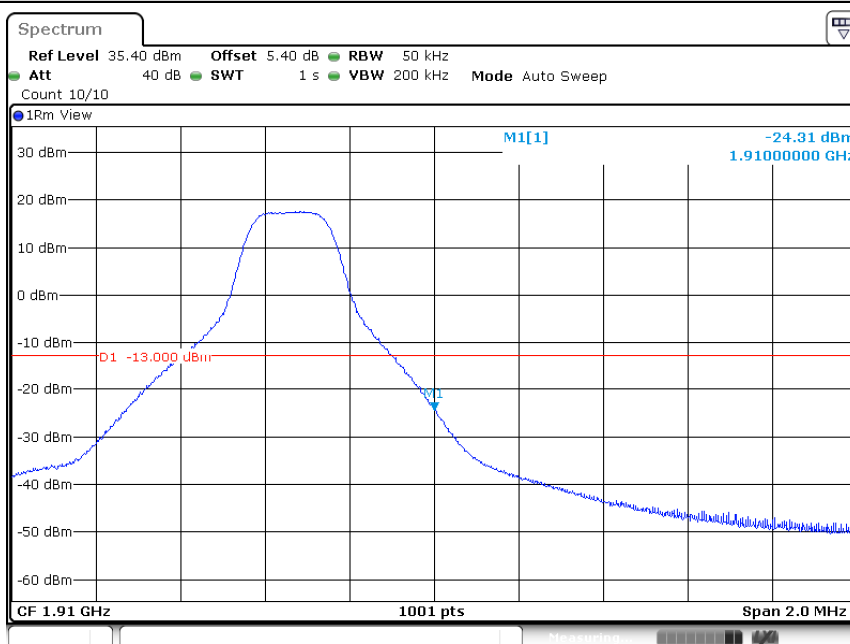


Band2-5MHz-64QAM-18625-25RB#0



Date: 10.AUG.2020 23:17:25

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



Date: 10.AUG.2020 23:16:39



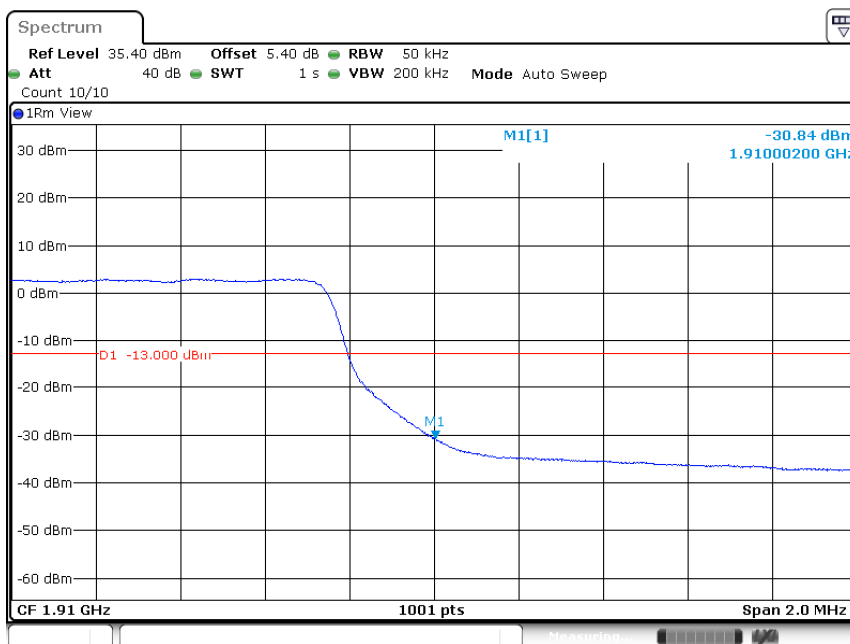
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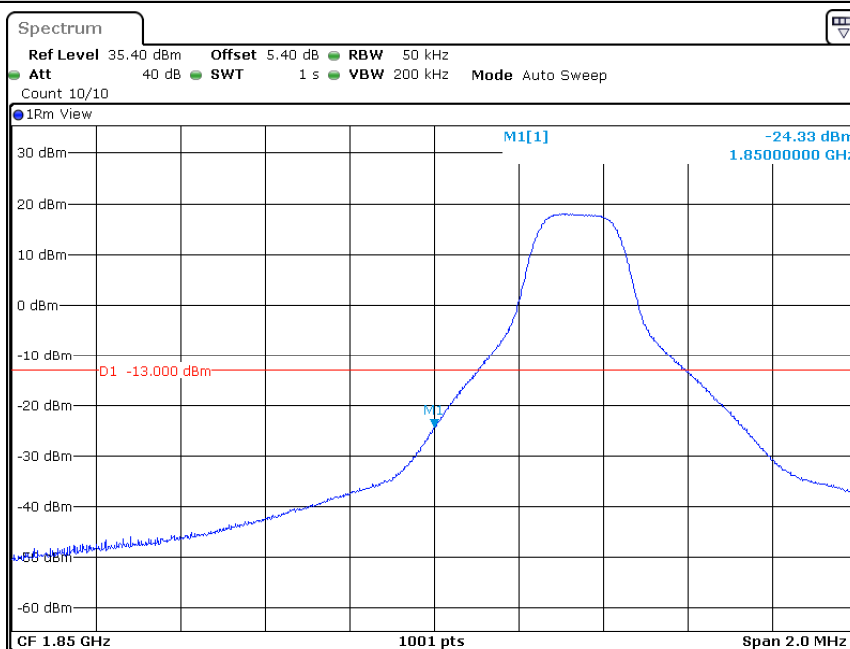


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Date: 10.AUG.2020 23:17:46

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



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



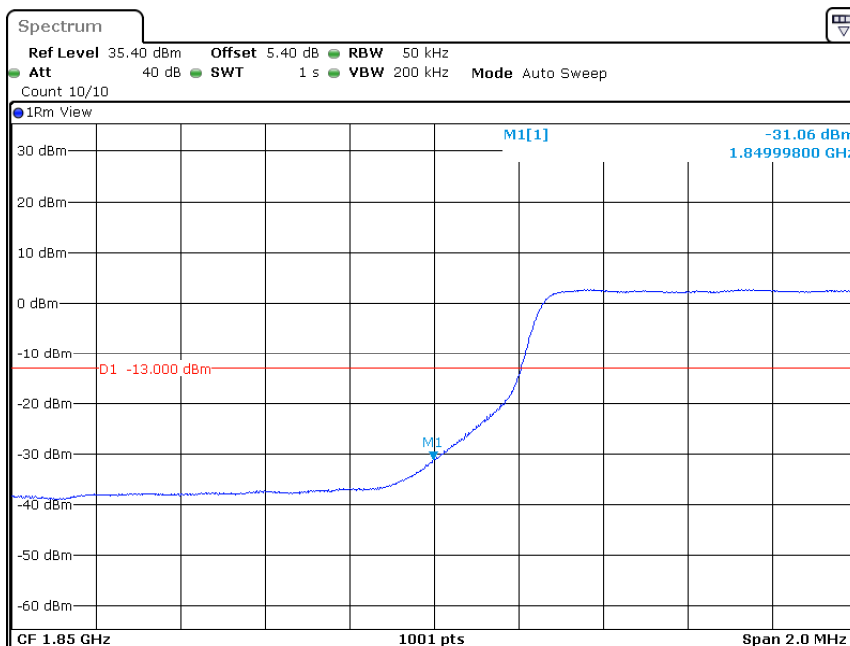
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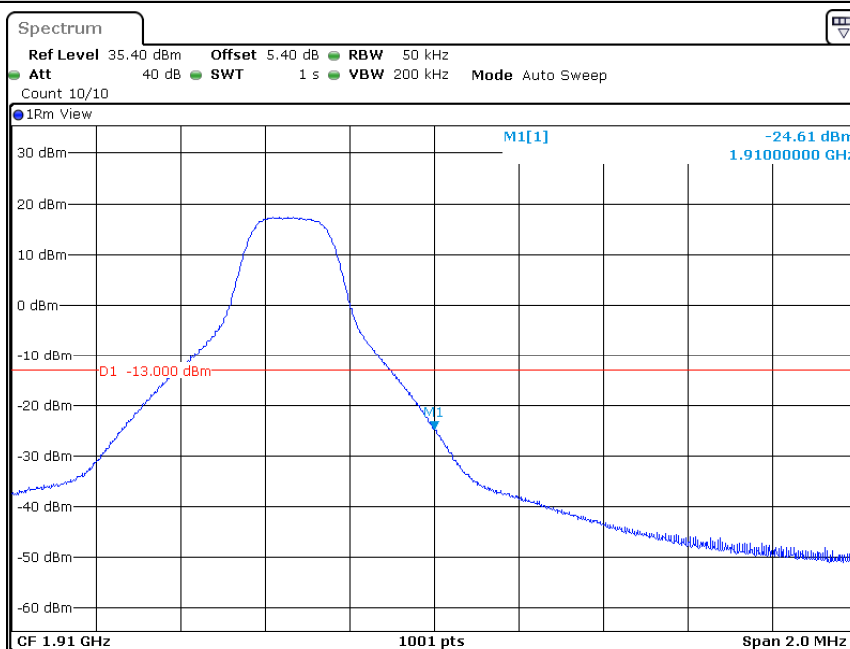


Band2-5MHz-16QAM-18625-25RB#0



Date: 15 JUL 2020 15:39:54

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



Date: 15 JUL 2020 15:38:28

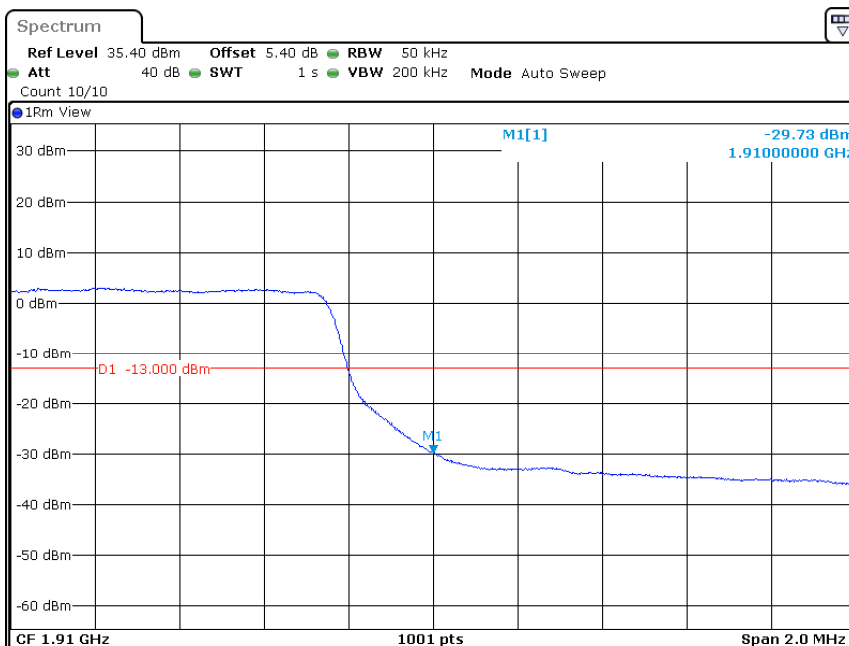


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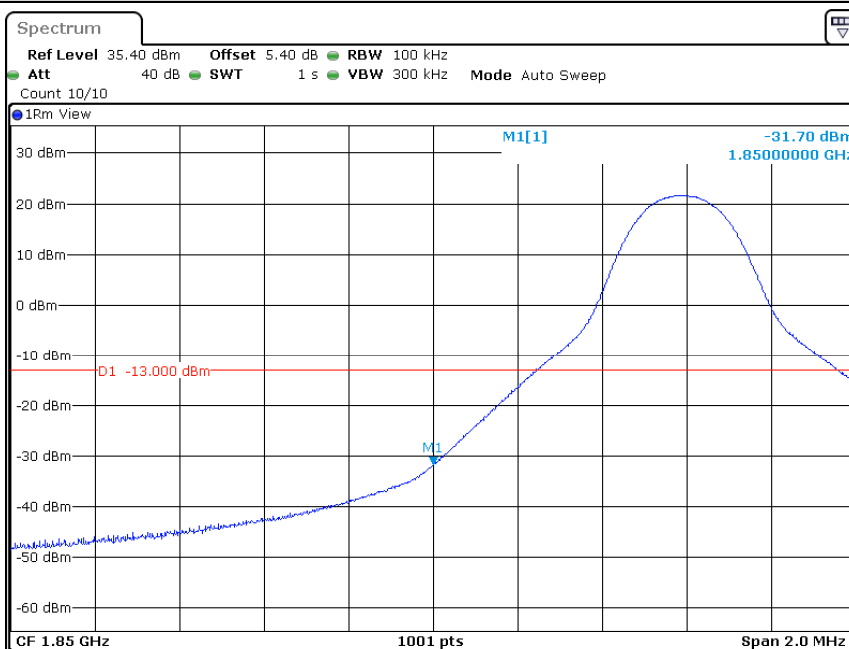


Band2-5MHz-16QAM-19175-25RB#0



Date: 15.JUL.2020 15:40:35

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



Date: 15.JUL.2020 15:41:01

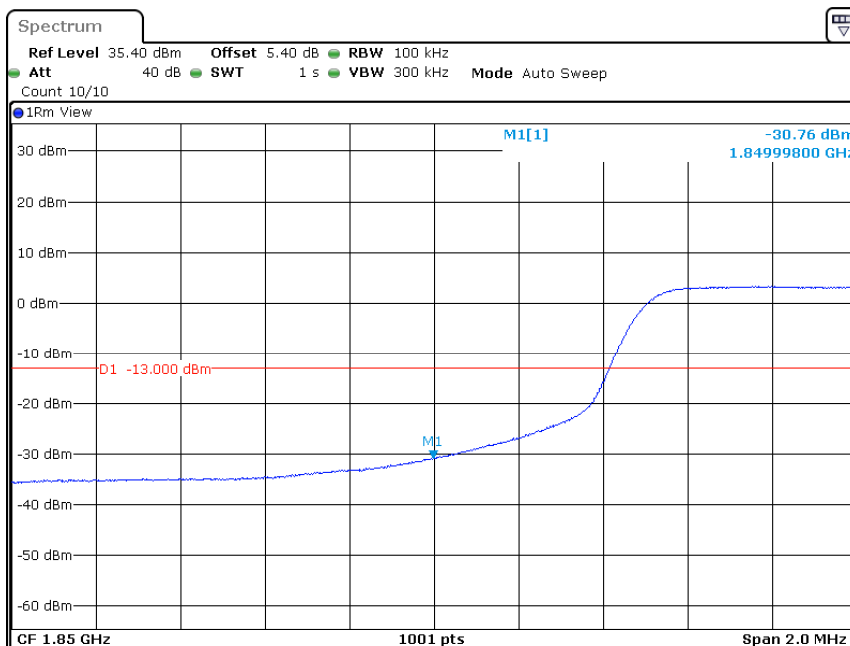


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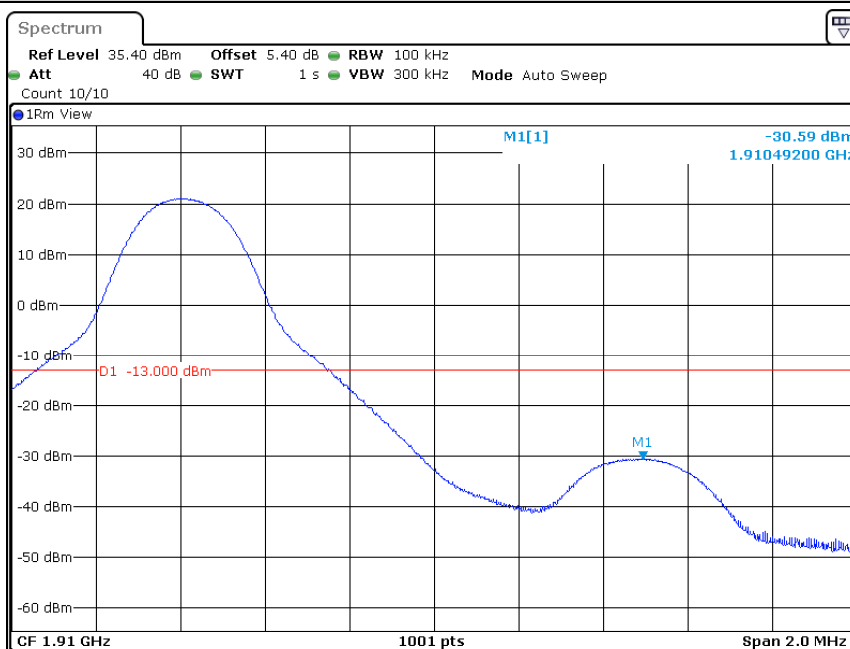
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Band2-10MHz-QPSK-18650-50RB#0



Date: 15.JUL.2020 15:43:54

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



Date: 15.JUL.2020 15:42:27

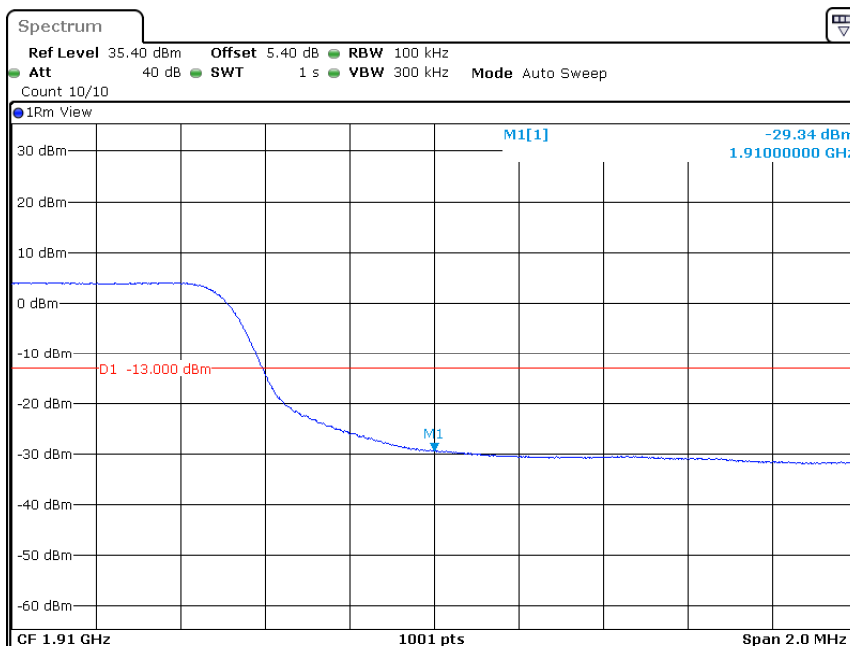


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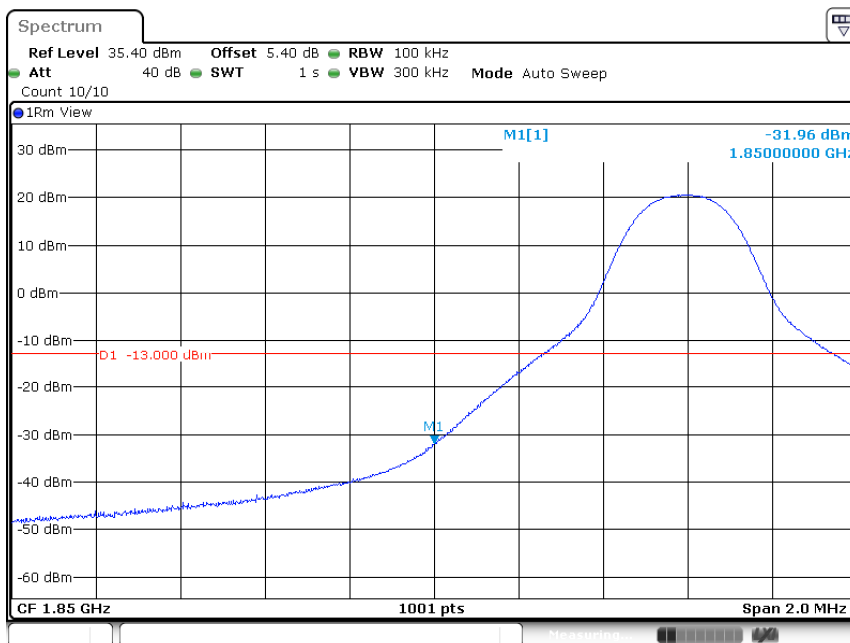


Band2-10MHz-QPSK-19150-50RB#0



Date: 15 JUL 2020 15:44:35

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



Date: 10 AUG 2020 23:18:13



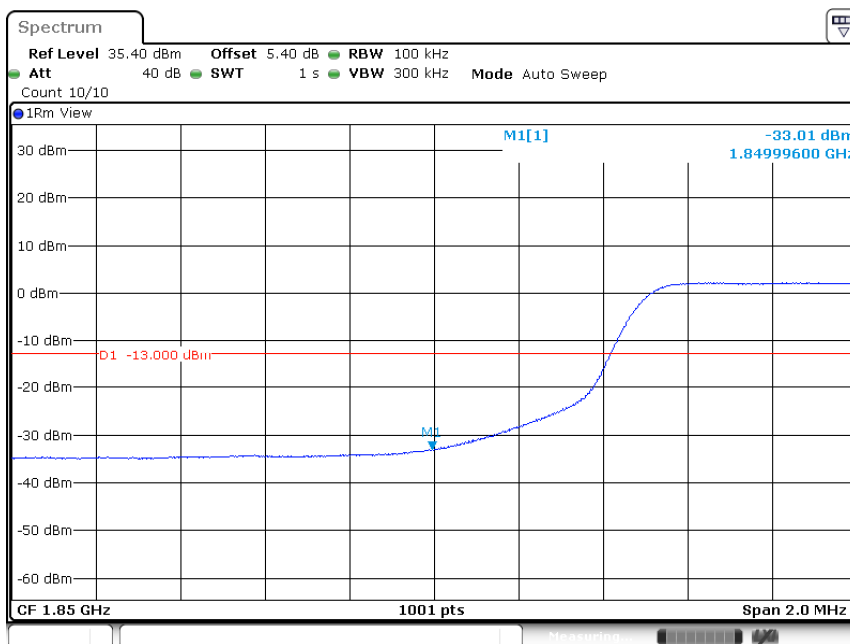
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Band2-10MHz-64QAM-18650-50RB#0



Date: 10.AUG.2020 23:19:46

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



Date: 10.AUG.2020 23:19:00



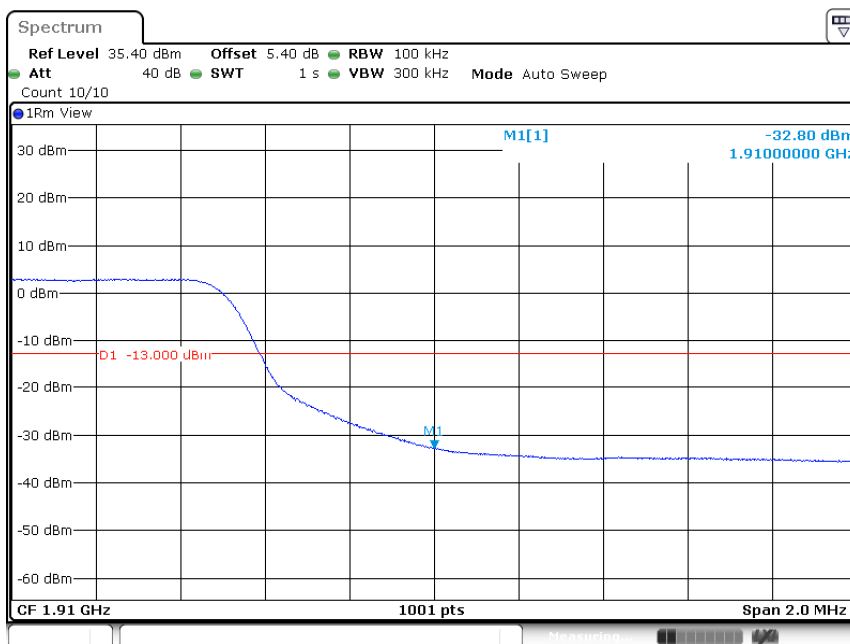
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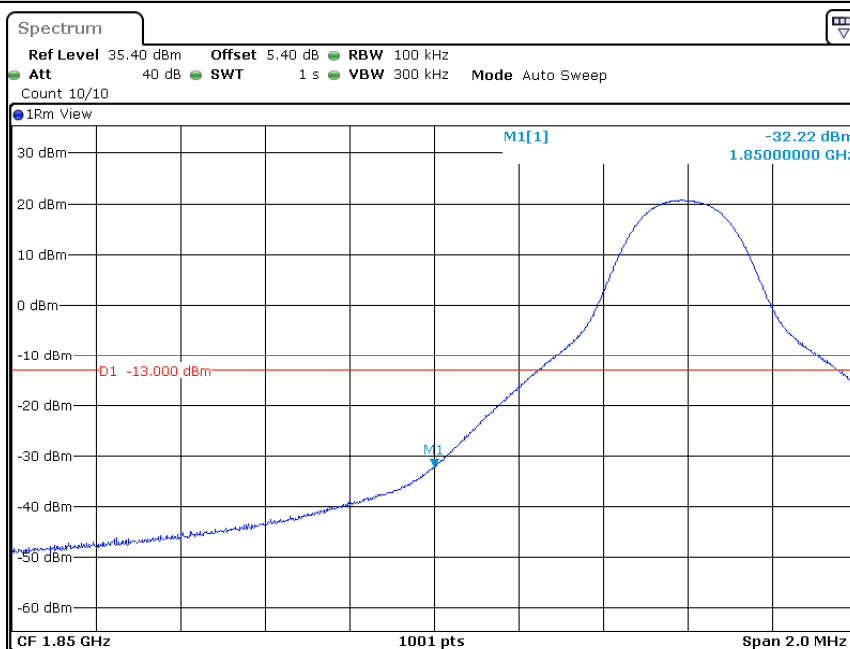


Band2-10MHz-64QAM-19150-50RB#0



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

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



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



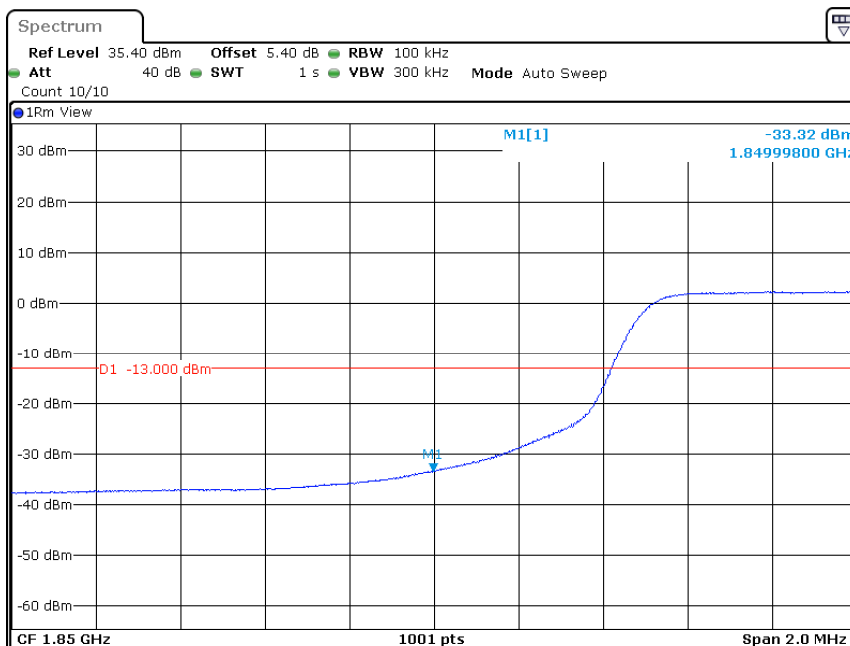
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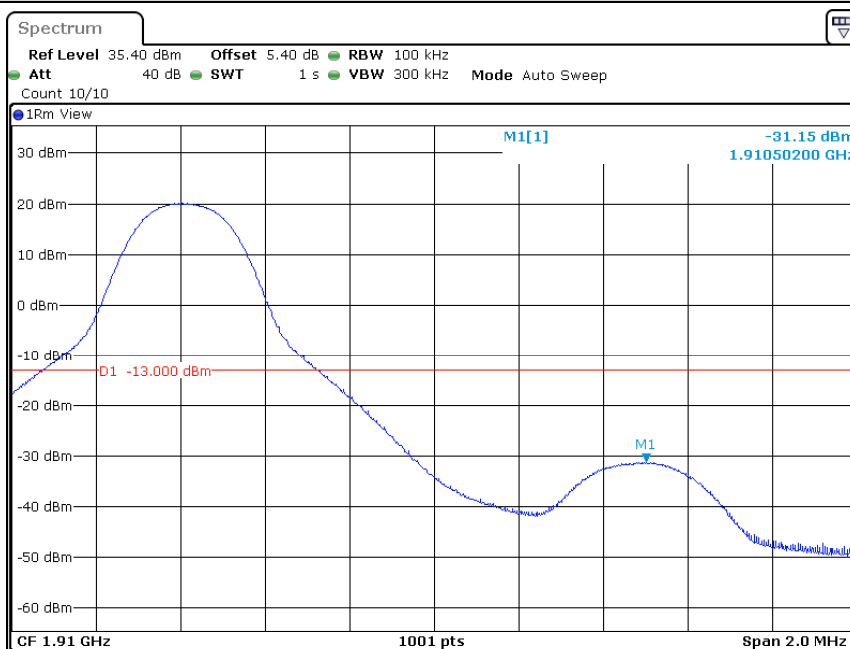


Band2-10MHz-16QAM-18650-50RB#0



Date: 15 JUL 2020 15:44:14

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



Date: 15 JUL 2020 15:42:48



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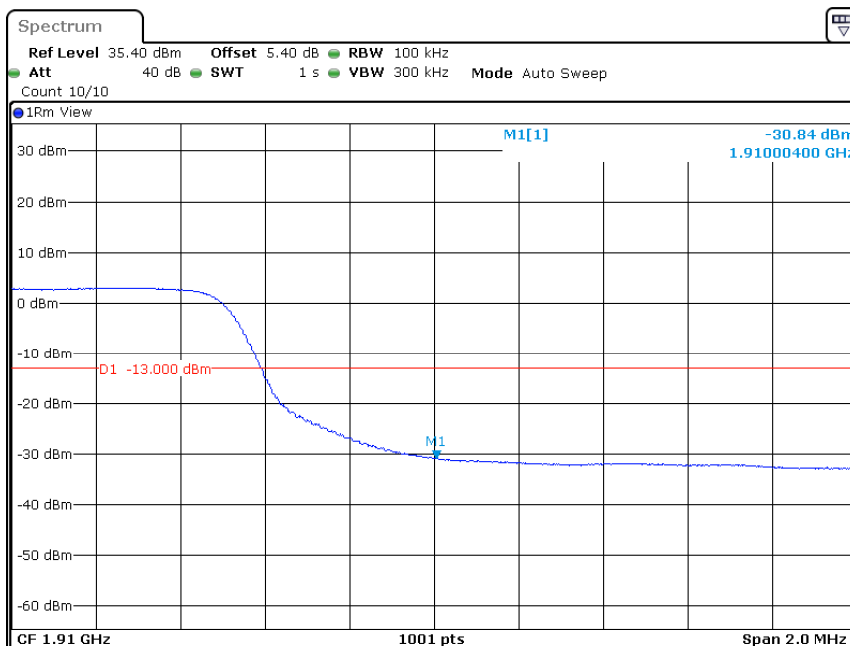
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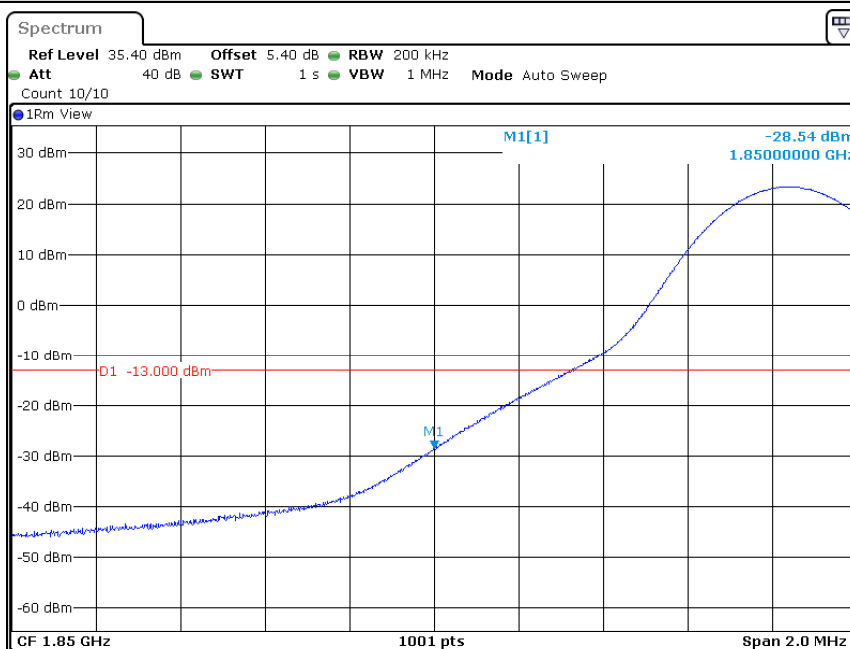


Band2-10MHz-16QAM-19150-50RB#0



Date: 15 JUL 2020 15:44:55

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



Date: 15 JUL 2020 15:45:21



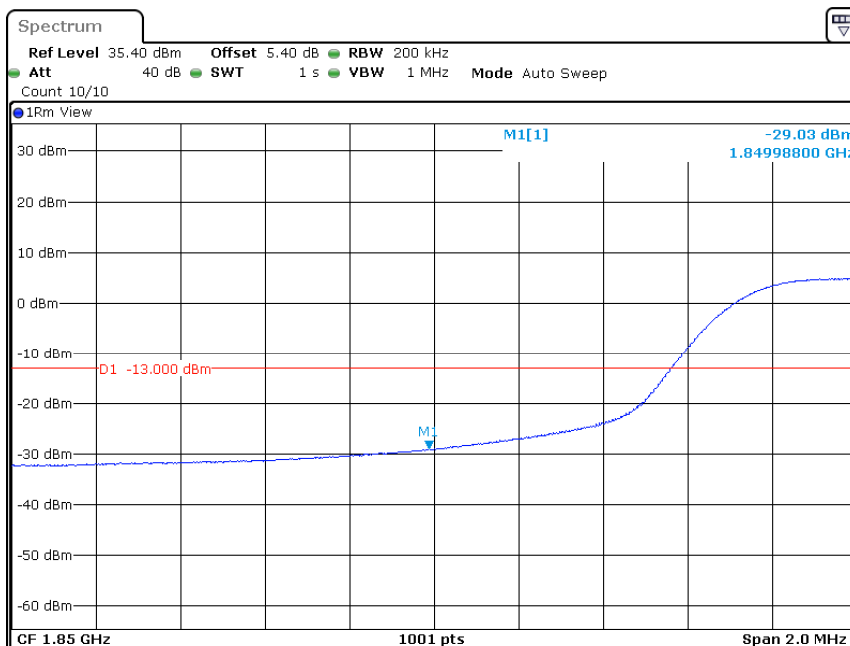
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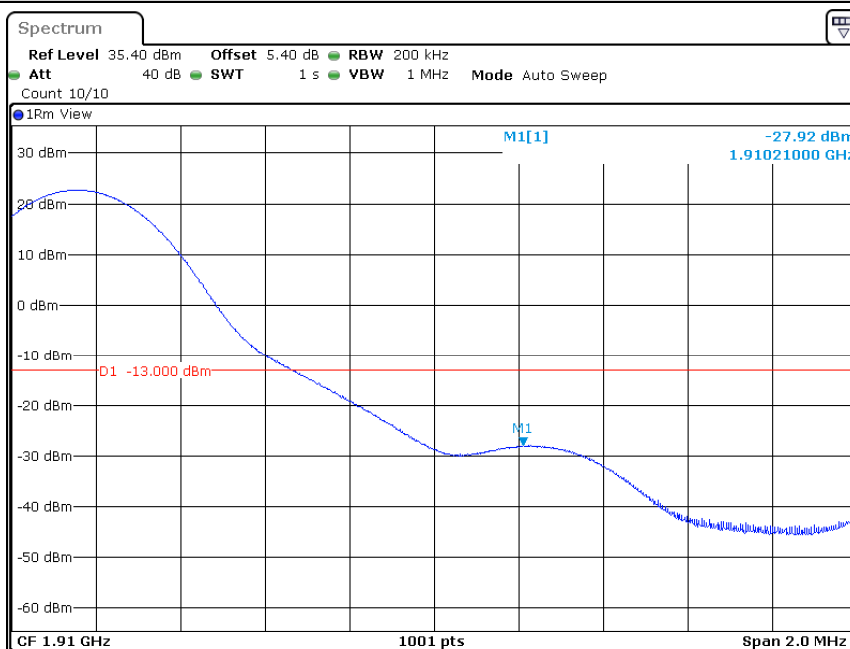


Band2-15MHz-QPSK-18675-75RB#0



Date: 15.JUL.2020 15:48:14

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



Date: 15.JUL.2020 15:46:47



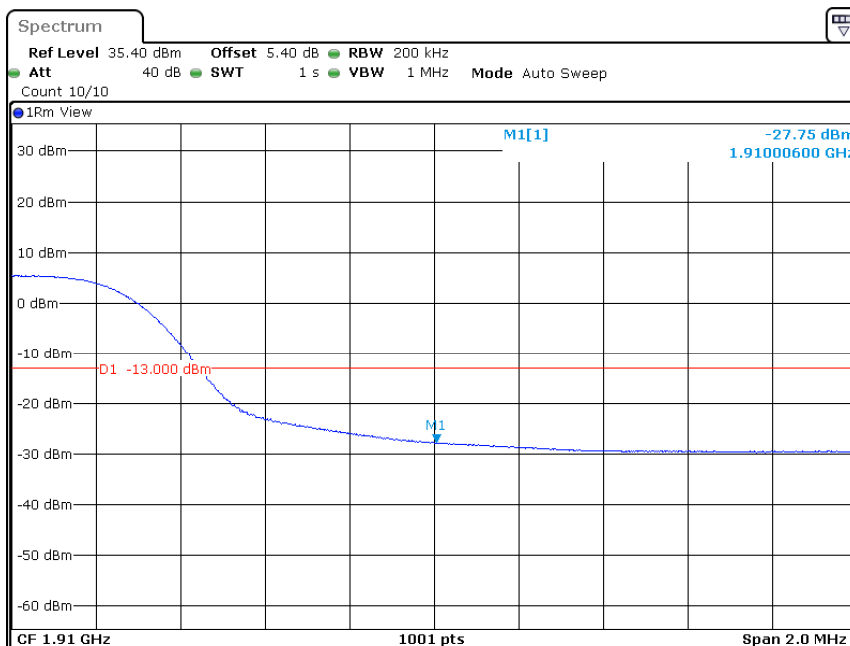
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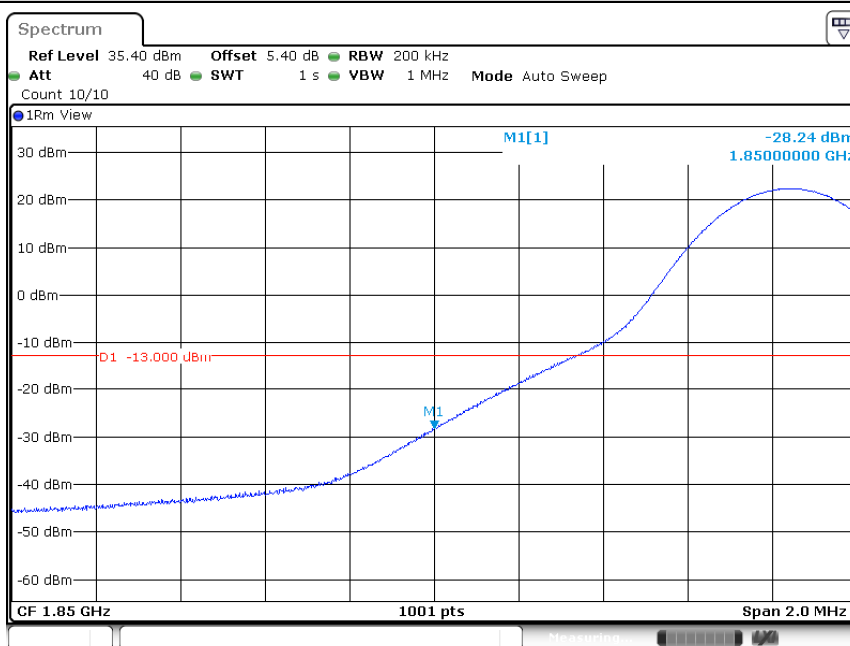


Band2-15MHz-QPSK-19125-75RB#0



Date: 15 JUL 2020 15:48:55

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



Date: 10 AUG 2020 23:20:35

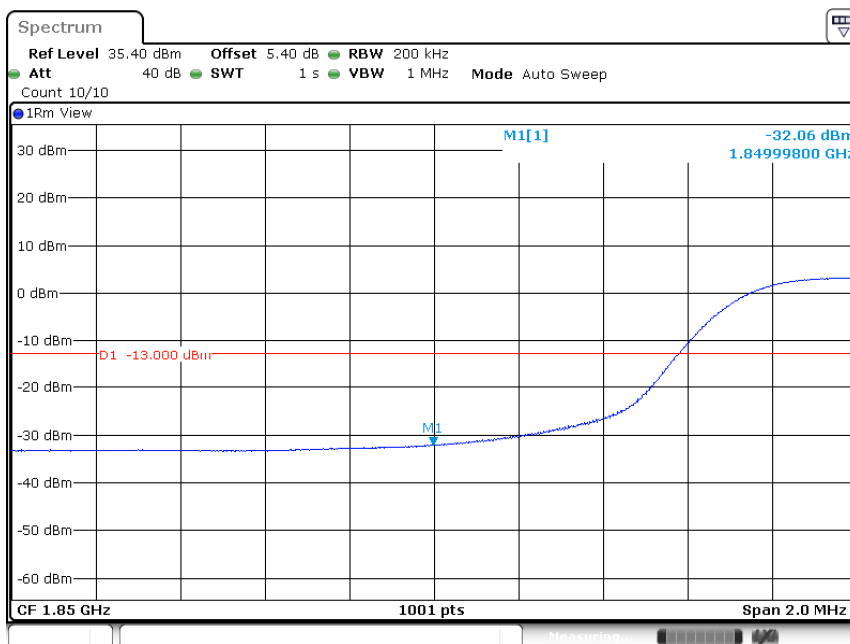


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Band2-15MHz-64QAM-18675-75RB#0



Date: 10.AUG.2020 23:22:07

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

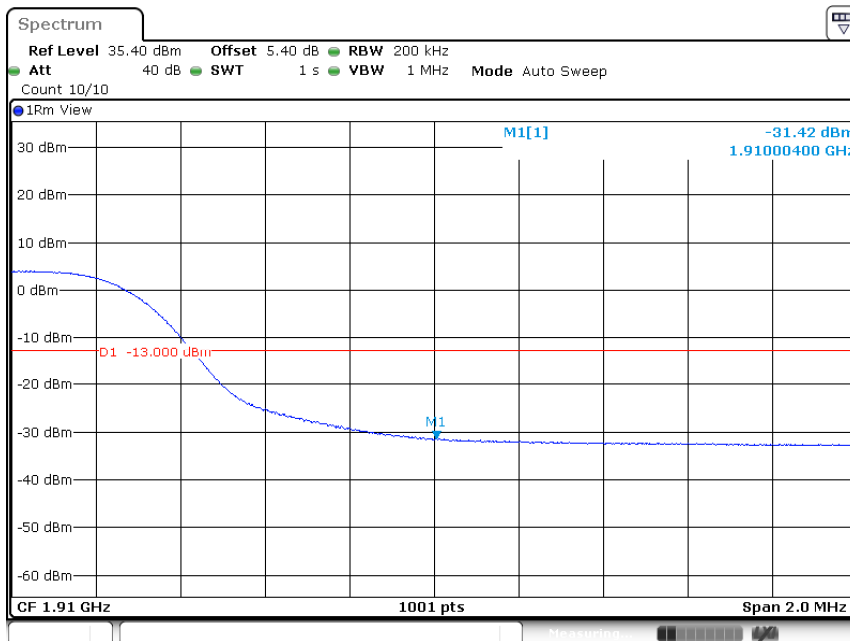


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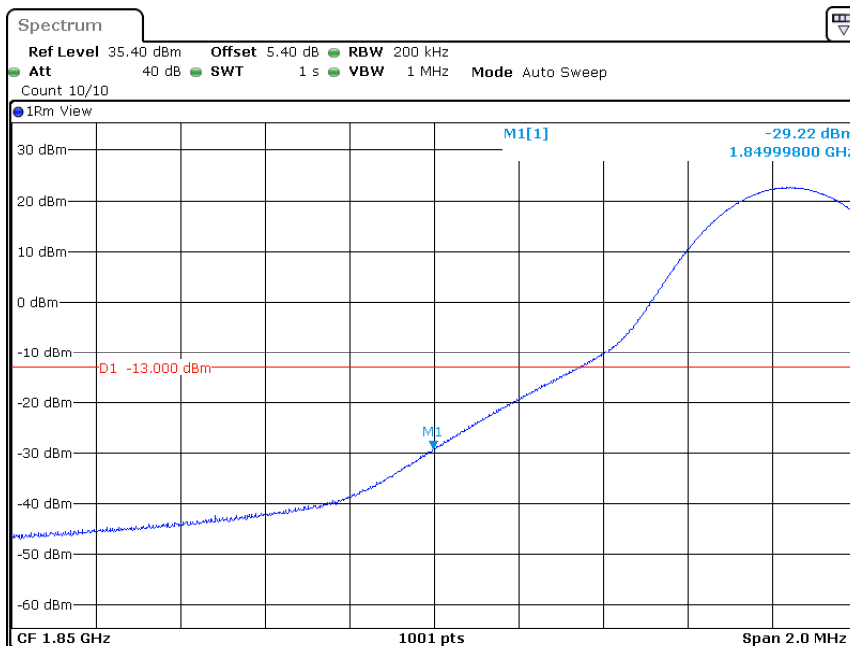


Band2-15MHz-64QAM-19125-75RB#0



Date: 10.AUG.2020 23:22:28

Band2-15MHz-16QAM-18675-1RB#0



Date: 15.JUL.2020 15:45:41



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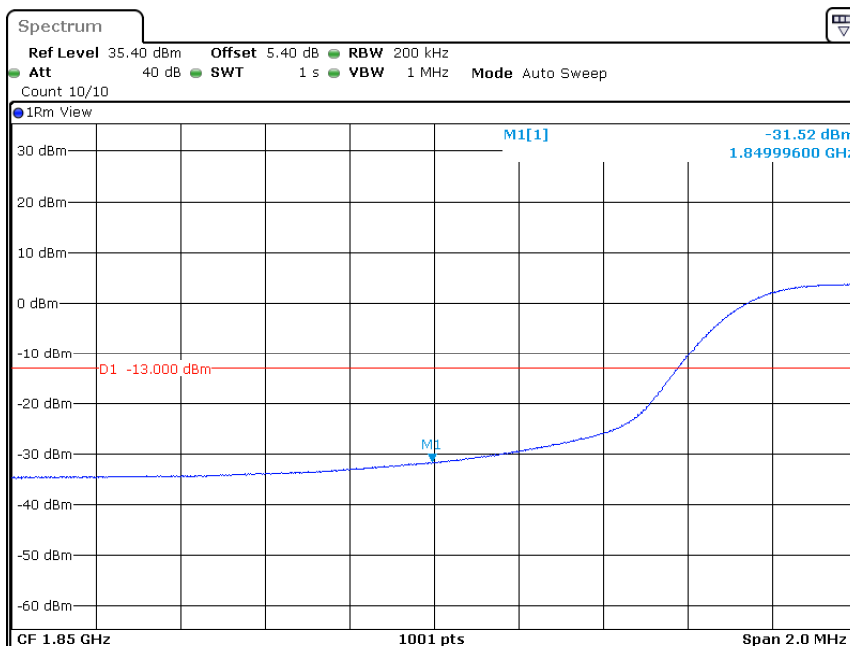
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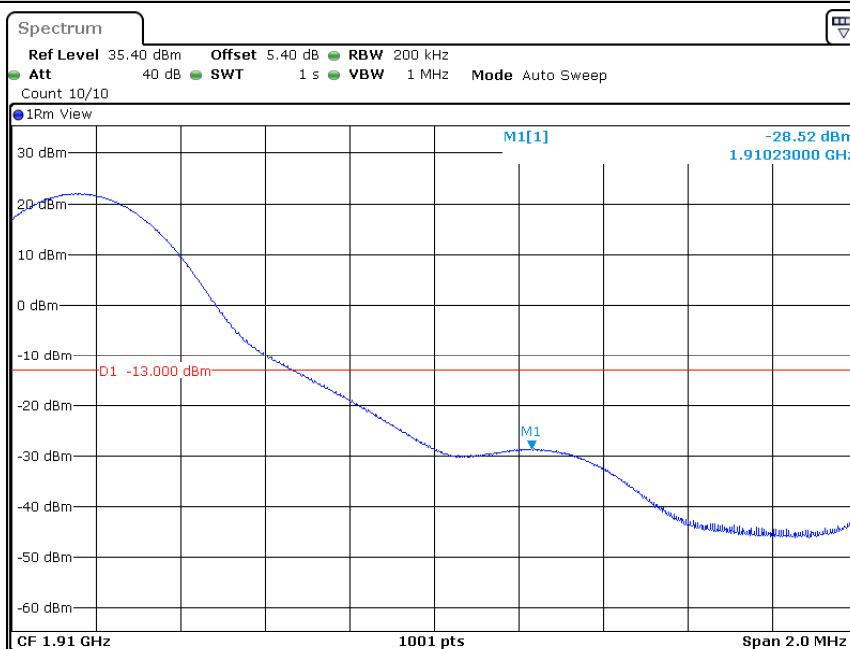


Band2-15MHz-16QAM-18675-75RB#0



Date: 15 JUL 2020 15:48:34

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



Date: 15 JUL 2020 15:47:08



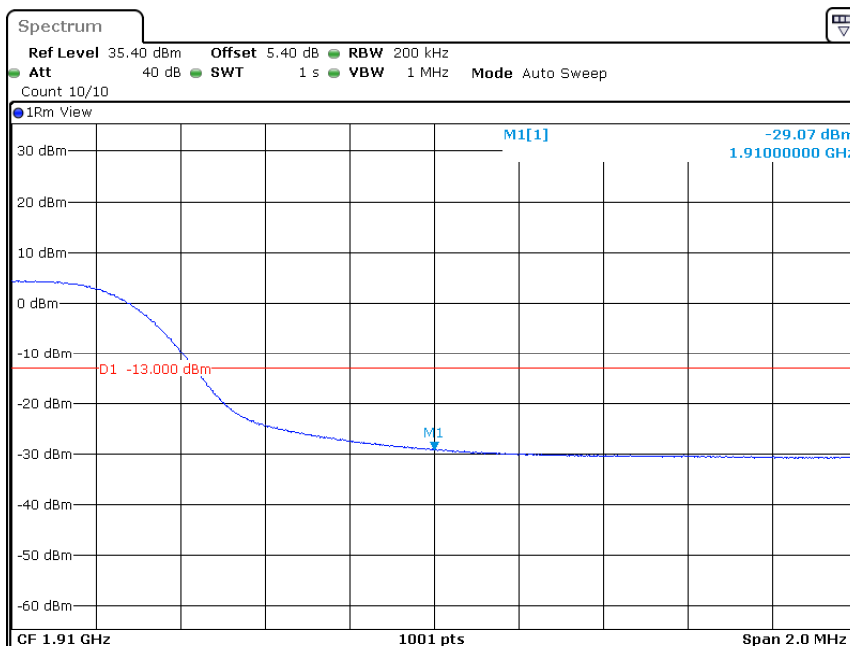
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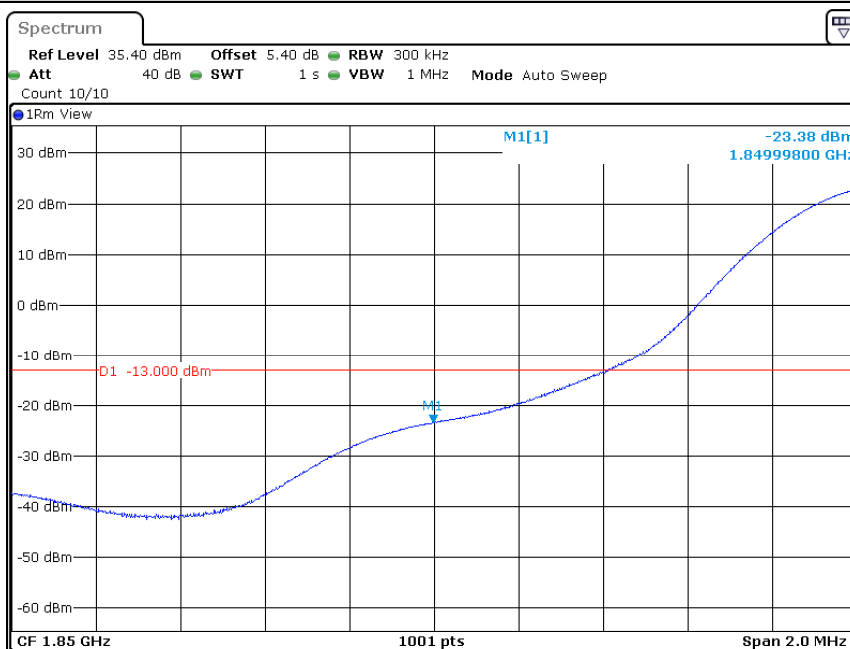


Band2-15MHz-16QAM-19125-75RB#0



Date: 15.JUL.2020 15:49:16

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



Date: 15.JUL.2020 15:49:41

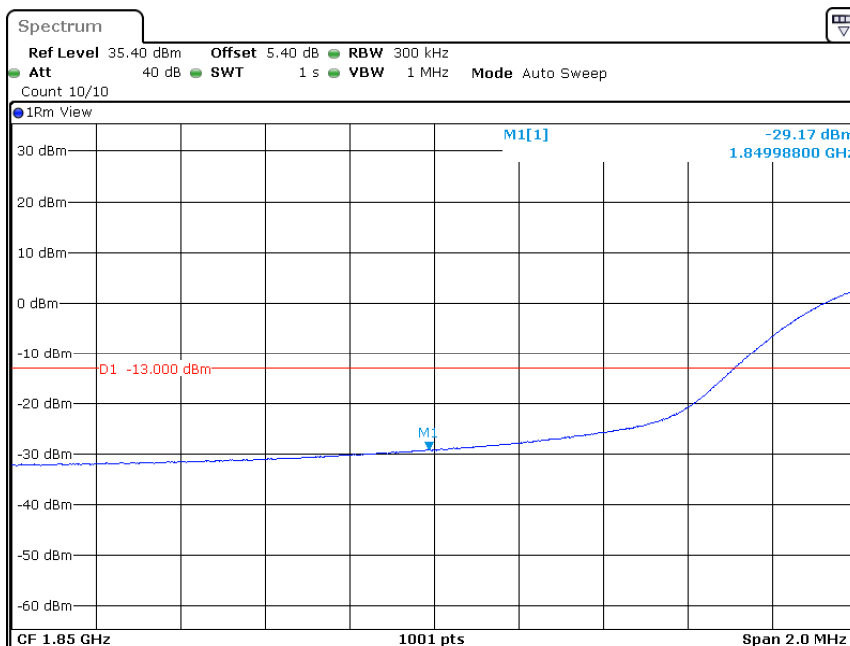


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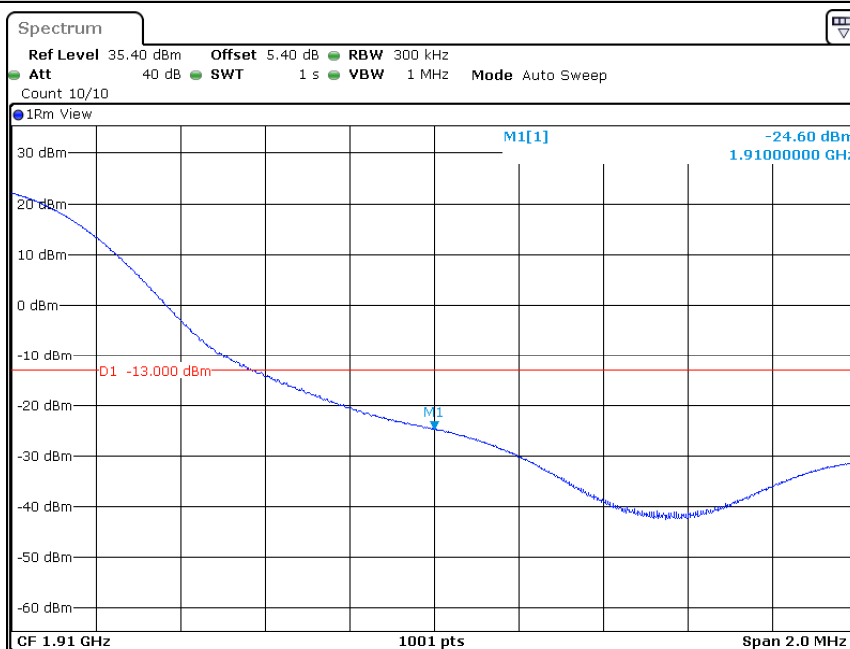


Band2-20MHz-QPSK-18700-100RB#0



Date: 15 JUL 2020 15:52:34

Band2-20MHz-QPSK-19100-1RB#99



Date: 15 JUL 2020 15:51:08



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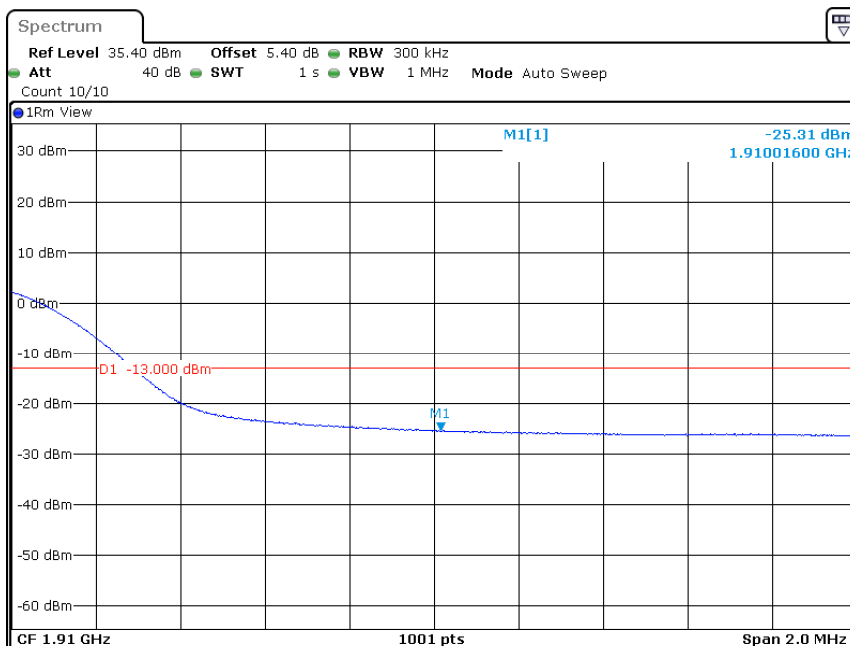
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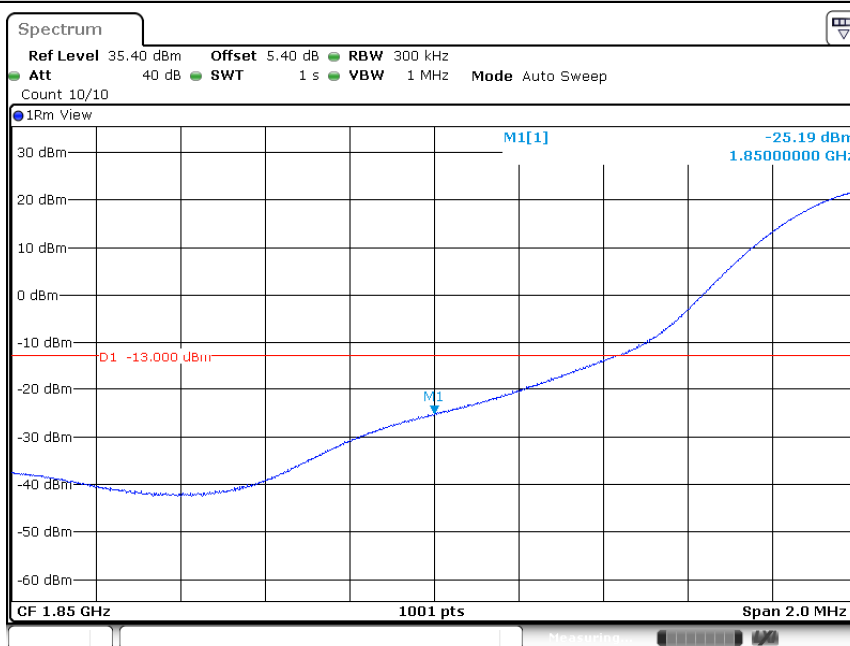


Band2-20MHz-QPSK-19100-100RB#0



Date: 15 JUL 2020 15:53:15

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



Date: 10 AUG 2020 23:22:56



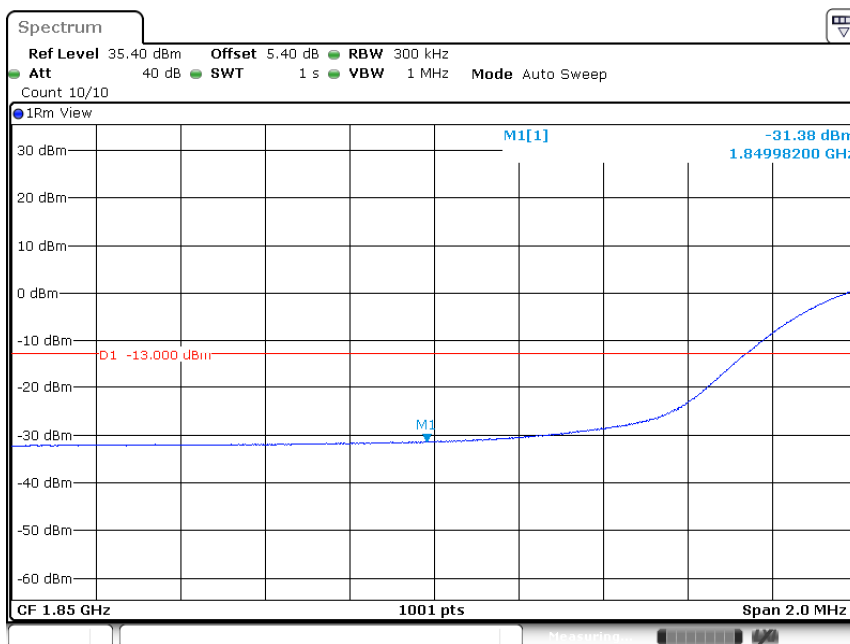
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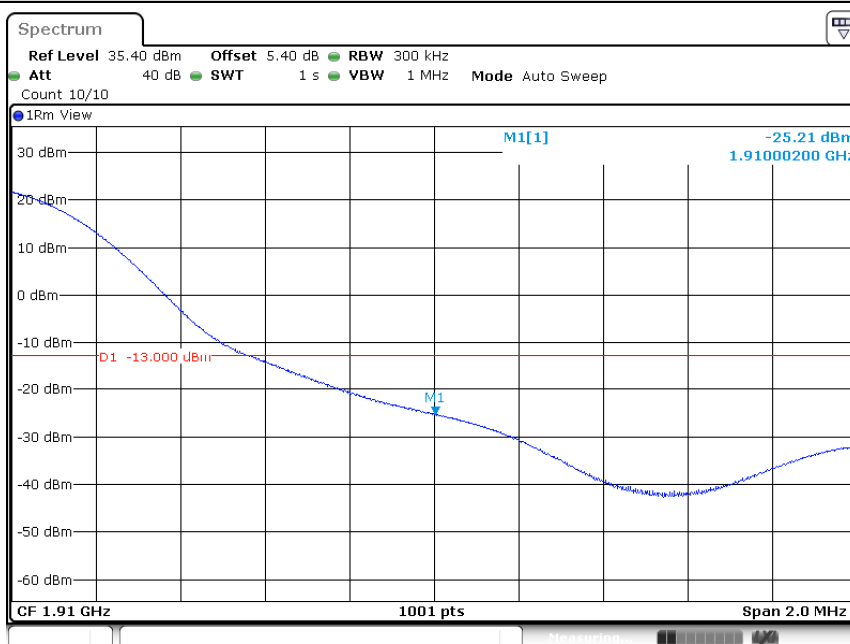


Band2-20MHz-64QAM-18700-100RB#0



Date: 10.AUG.2020 23:24:29

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



Date: 10.AUG.2020 23:23:42



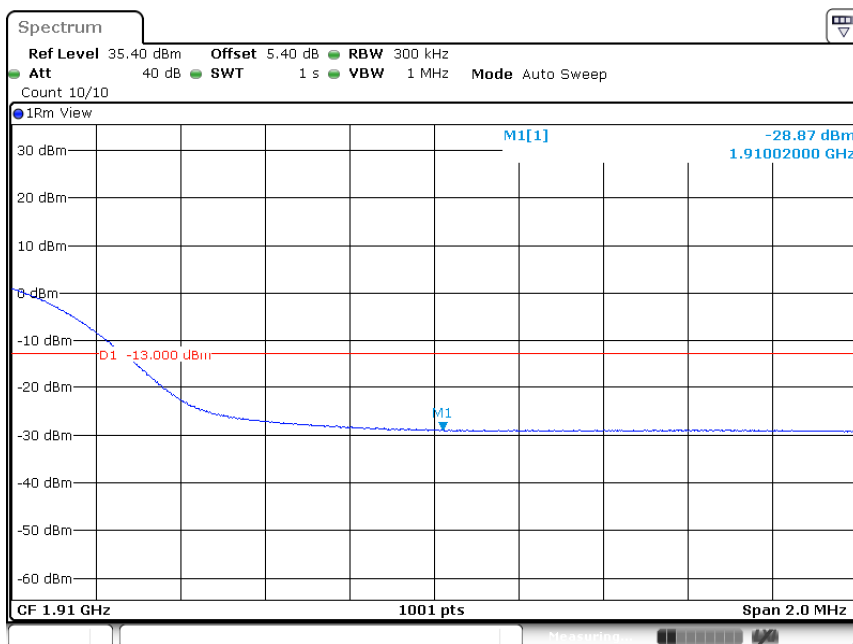
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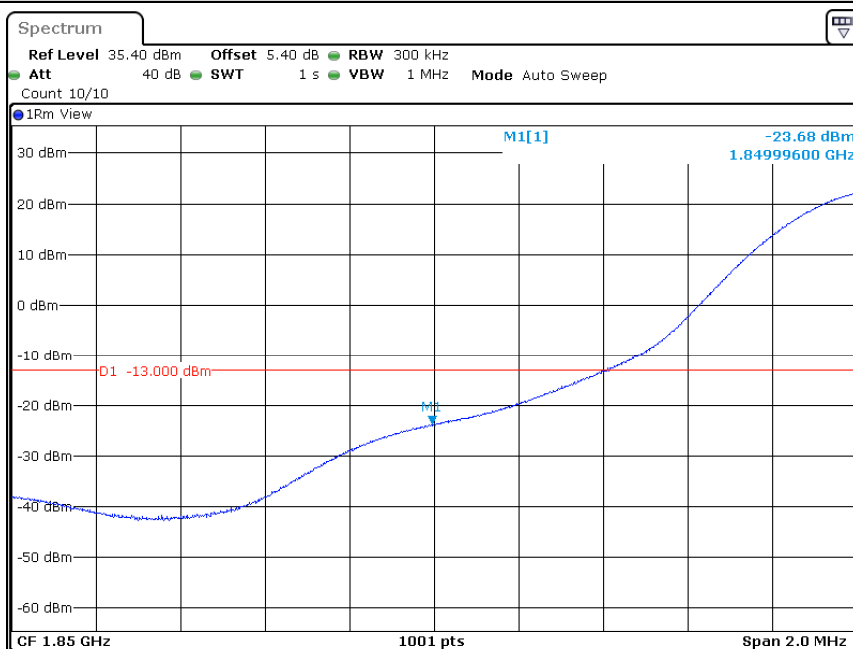
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Band2-20MHz-64QAM-19100-100RB#0



Date: 10 AUG 2020 23:24:50

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



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



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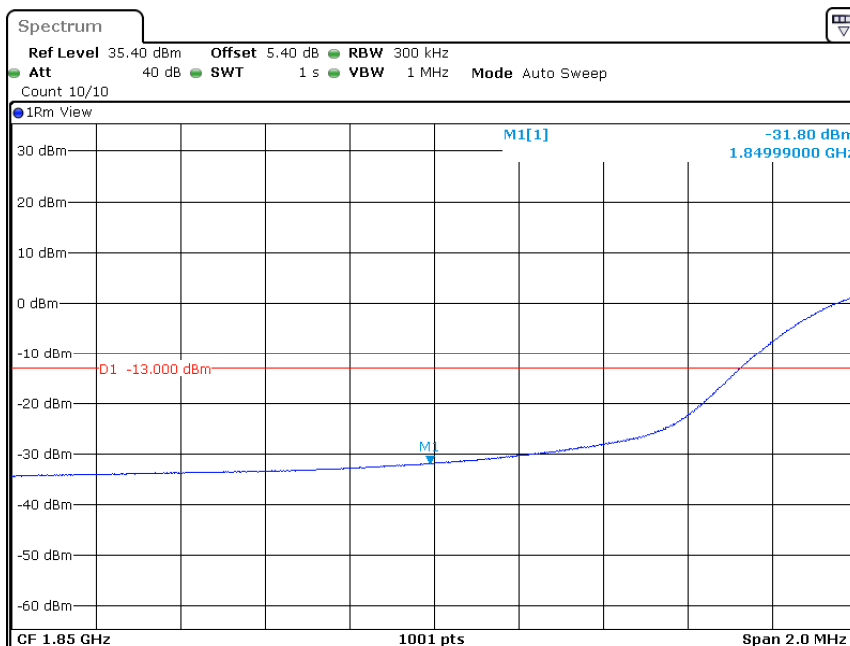
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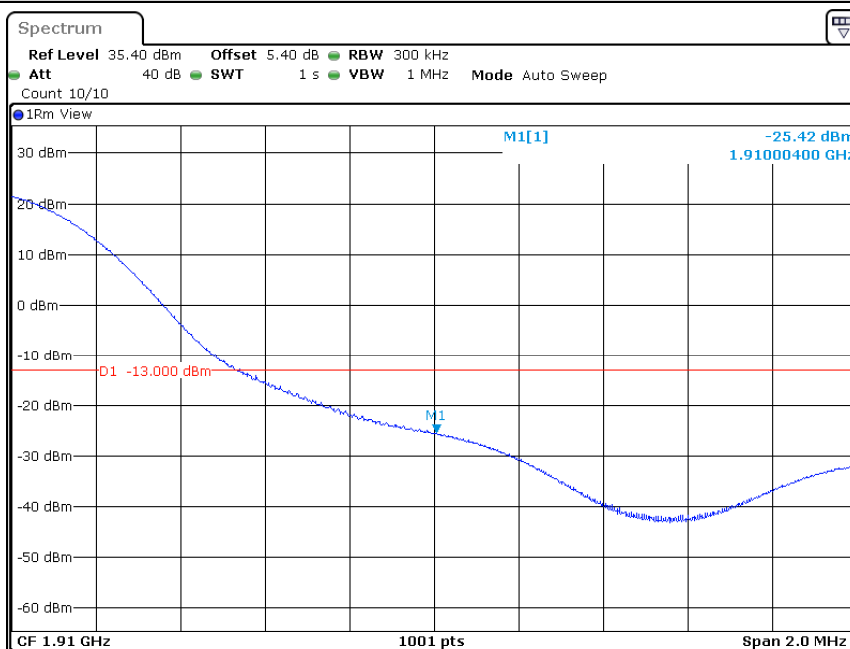


Band2-20MHz-16QAM-18700-100RB#0



Date: 15 JUL 2020 15:52:55

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



Date: 15 JUL 2020 15:51:28



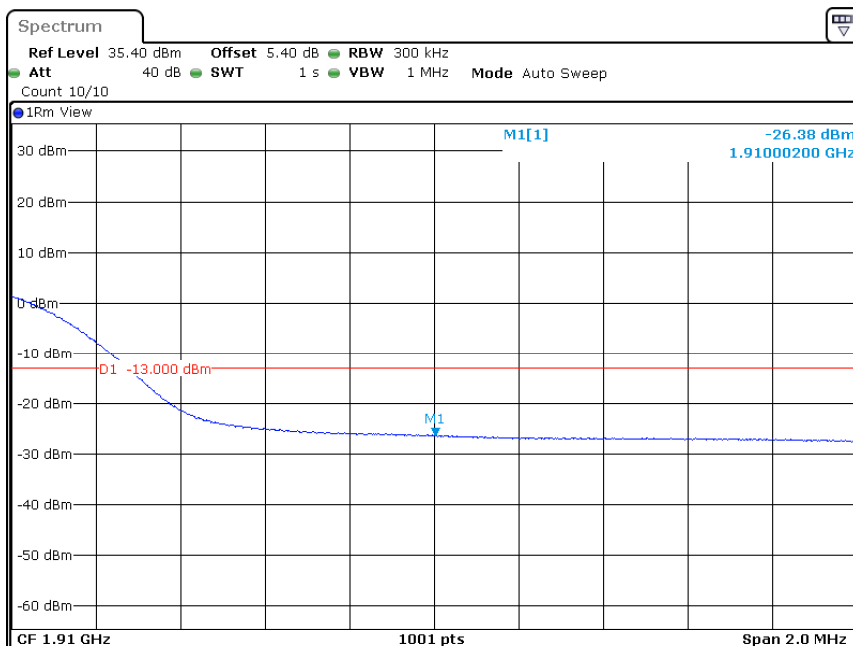
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Band2-20MHz-16QAM-19100-100RB#0



Date: 15 JUL 2020 15:53:36



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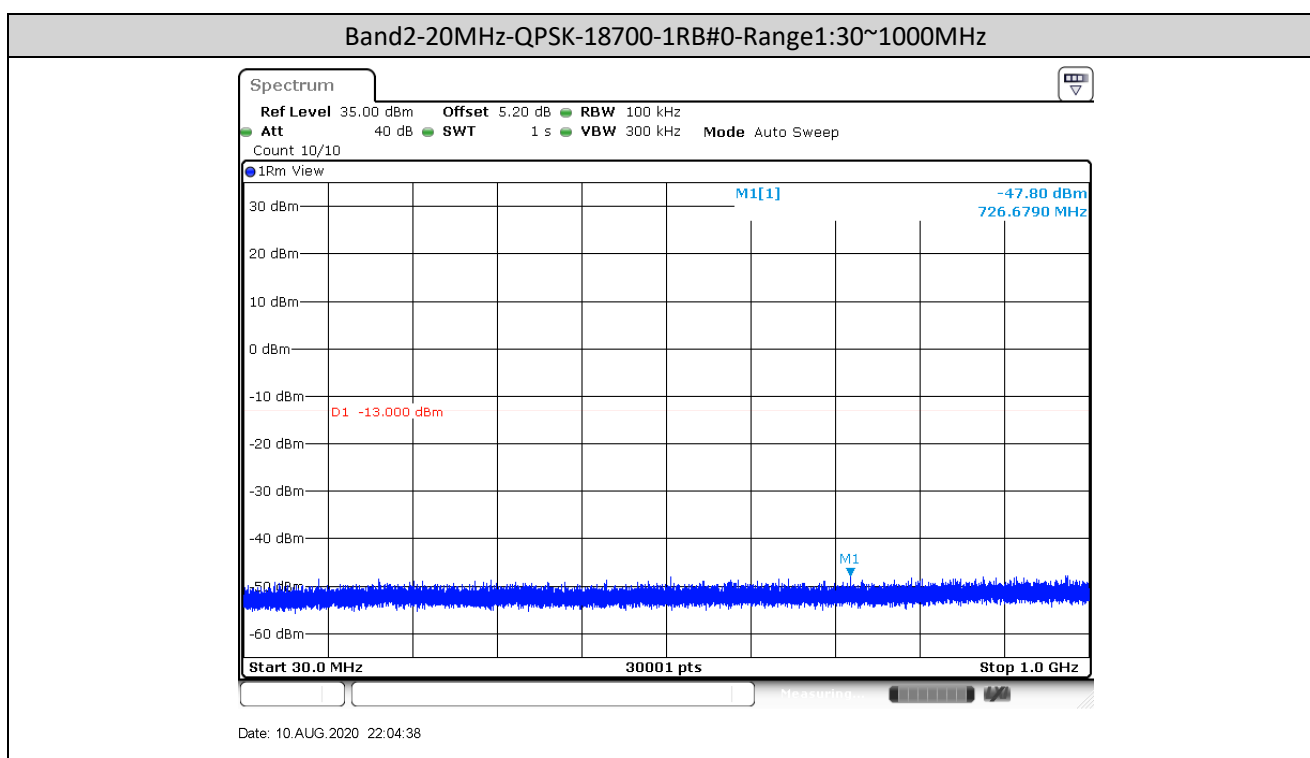
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6. Spurious Emission at Antenna Terminal

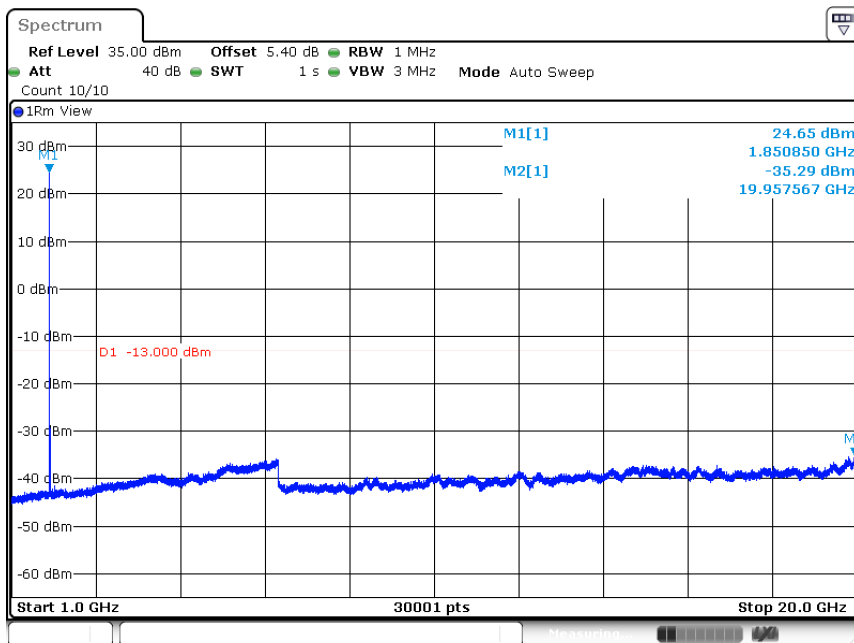
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =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

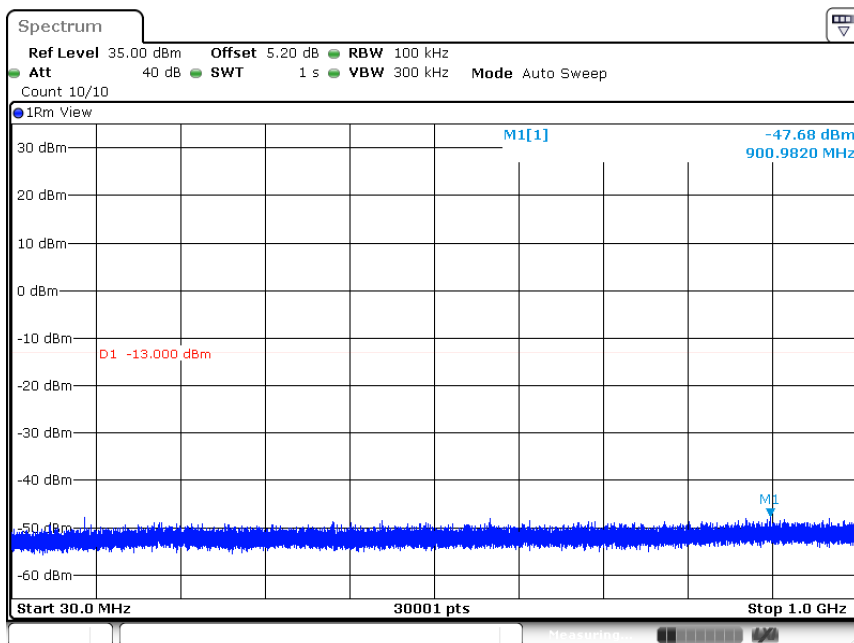


Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 10.AUG.2020 22:04:54

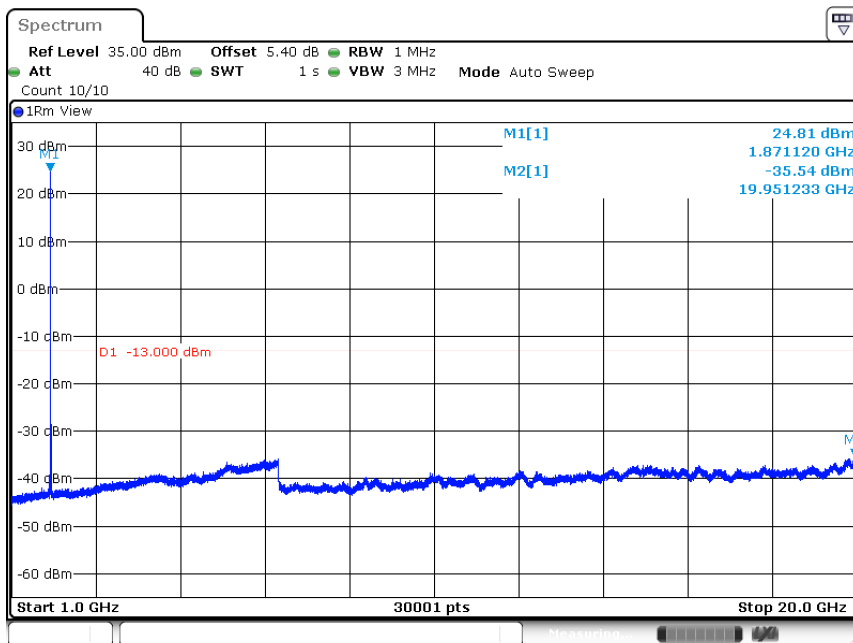
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Date: 10.AUG.2020 22:05:48

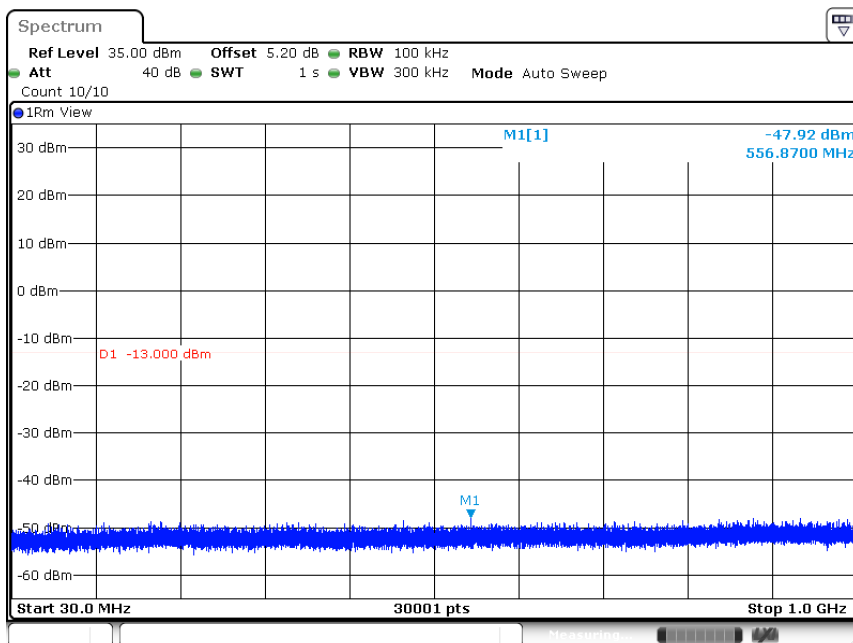


Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 10.AUG.2020 22:06:04

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



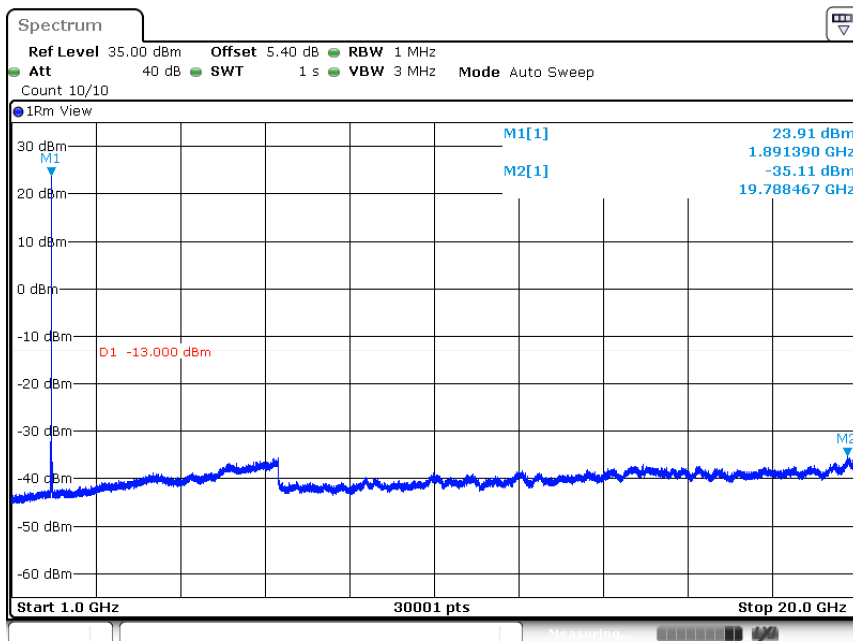
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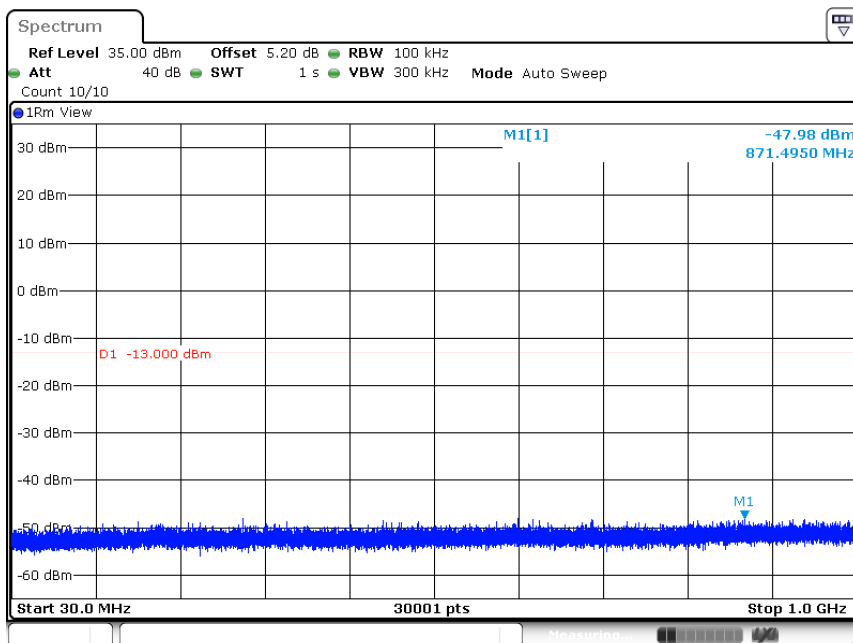
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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 10.AUG.2020 22:07:15

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



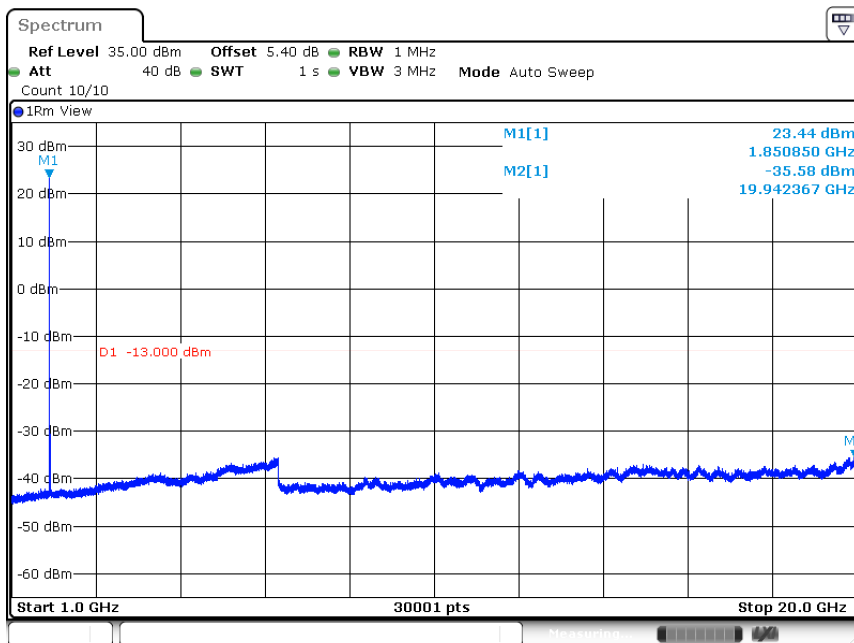
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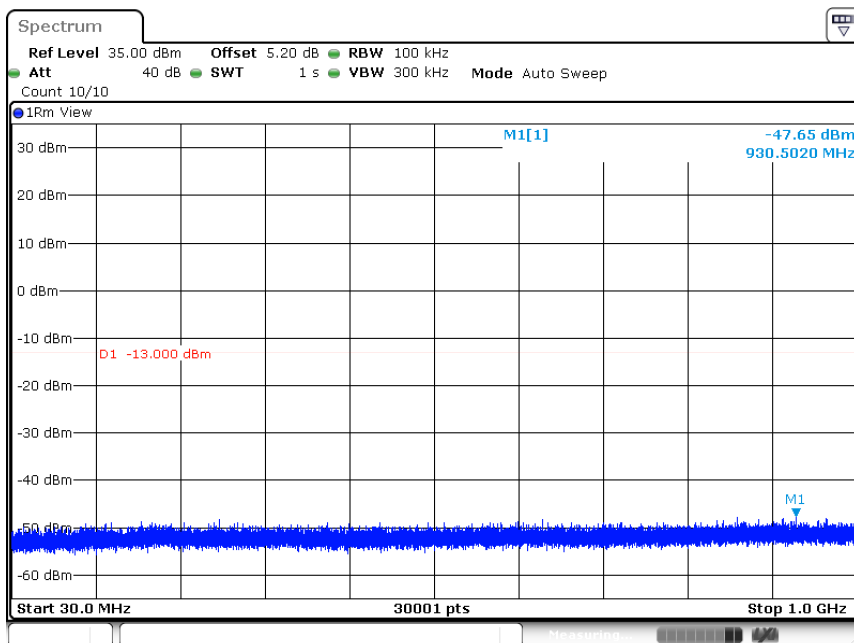
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Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 10.AUG.2020 23:25:30

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



Date: 10.AUG.2020 23:25:49



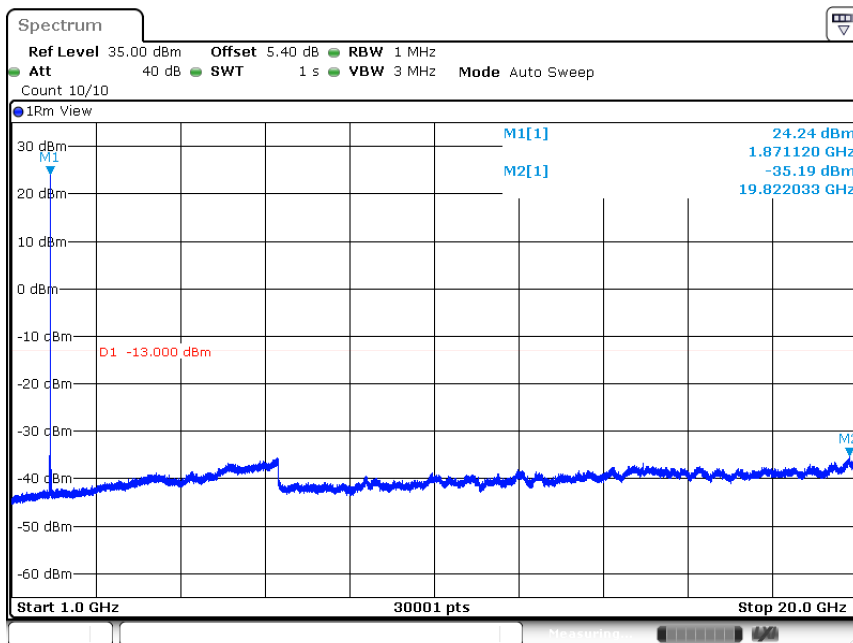
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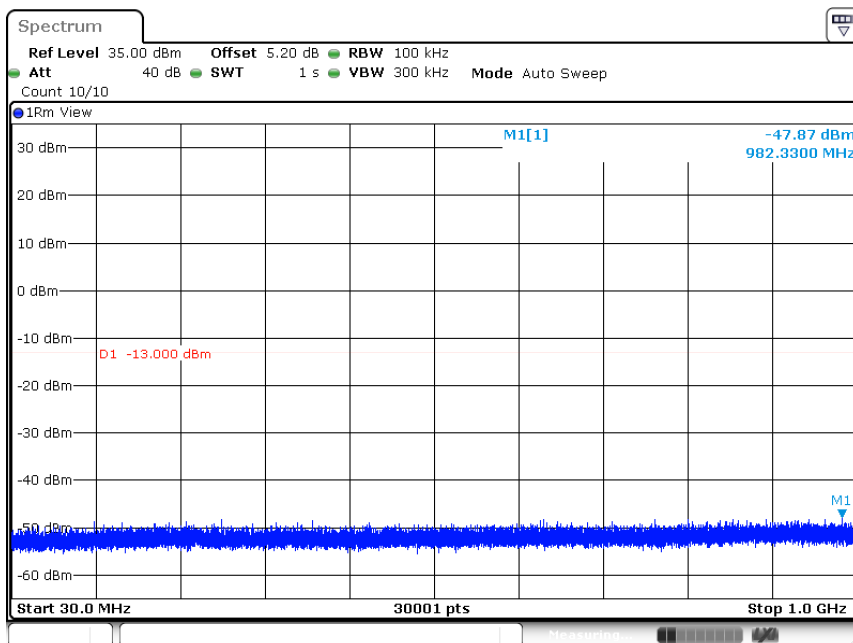
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Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 10.AUG.2020 23:26:05

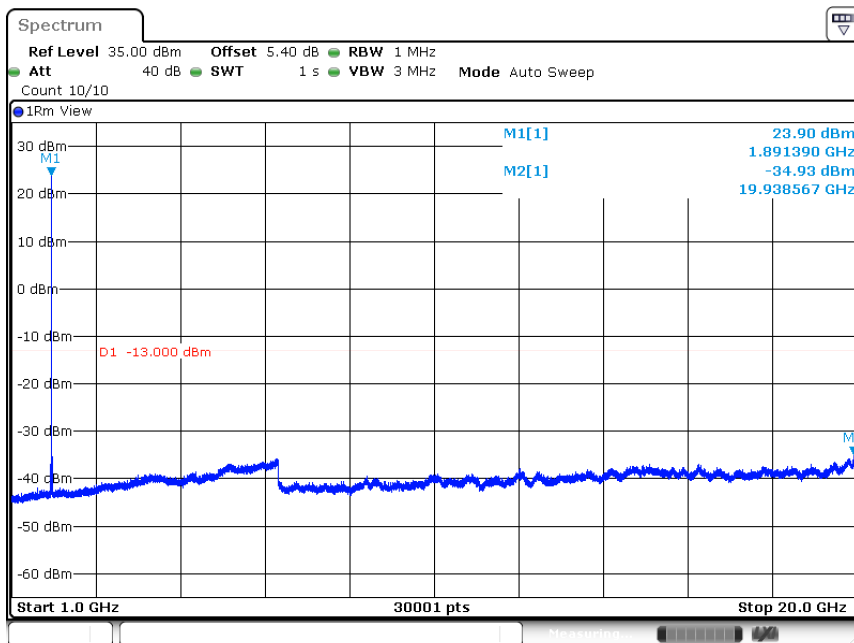
Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz



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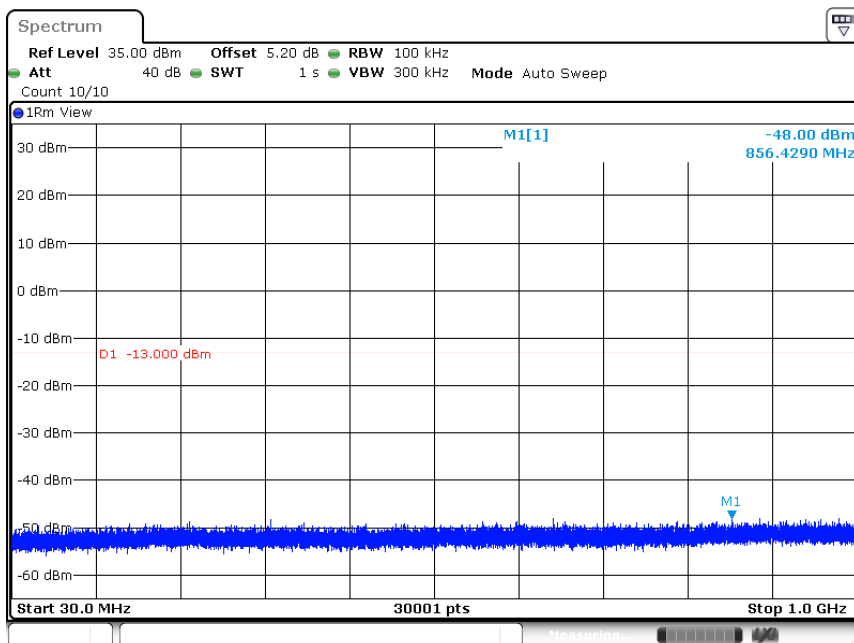


Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 10.AUG.2020 23:26:41

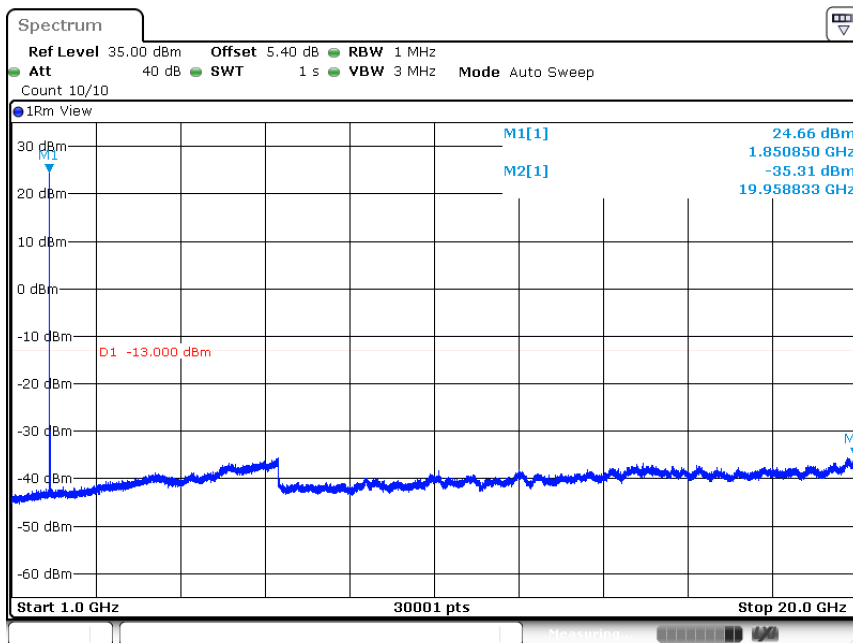
Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



Date: 10.AUG.2020 22:05:13

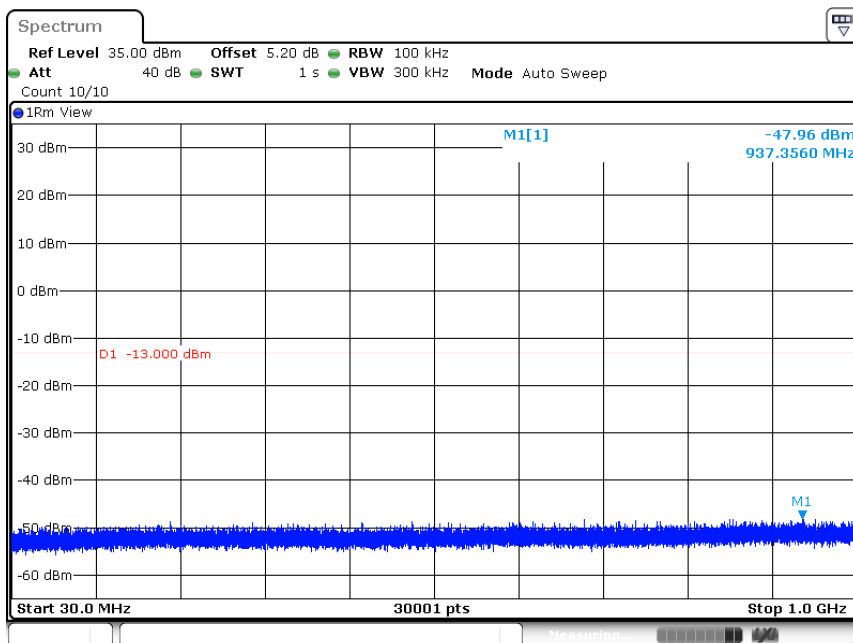


Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 10.AUG.2020 22:05:29

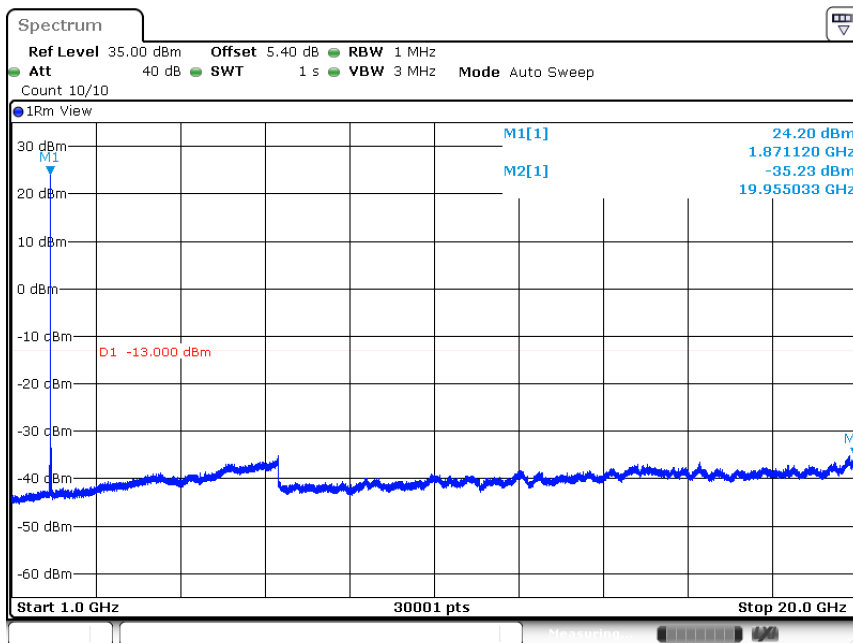
Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Date: 10.AUG.2020 22:06:23

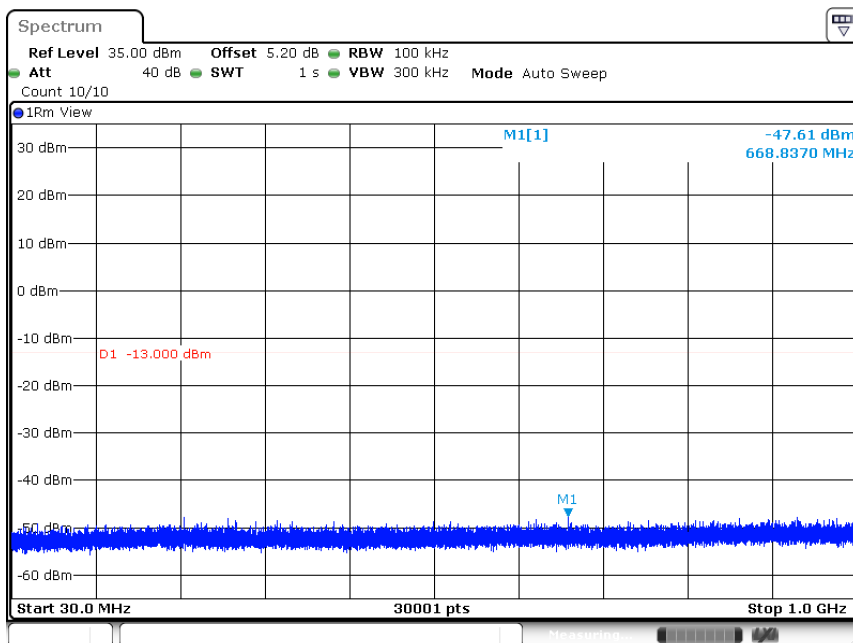


Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 10.AUG.2020 22:06:39

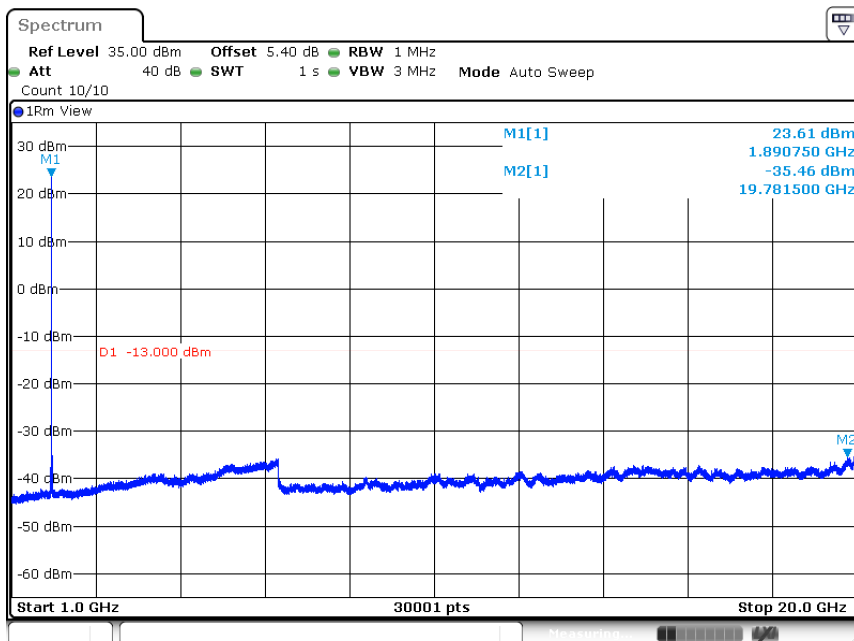
Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



Date: 10.AUG.2020 22:07:33



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)	Polarization
74.2342	-62.46	-13.00	49.46	Vertical
285.1228	-70.16	-13.00	57.16	Vertical
2695.9392	-37.73	-13.00	24.73	Vertical
3702.0234	-47.70	-13.00	34.70	Vertical
5553.5851	-54.73	-13.00	41.73	Vertical
17997.4999	-40.04	-13.00	27.04	Vertical
39.0215	-64.14	-13.00	51.14	Horizontal
233.9042	-68.15	-13.00	55.15	Horizontal
560.9075	-65.66	-13.00	52.66	Horizontal
2698.7397	-36.48	-13.00	23.48	Horizontal
3702.0234	-49.78	-13.00	36.78	Horizontal
16392.4464	-43.44	-13.00	30.44	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
74.2342	-63.08	-13.00	50.08	Vertical
338.0874	-69.18	-13.00	56.18	Vertical
2699.9400	-37.54	-13.00	24.54	Vertical
3742.0247	-48.06	-13.00	35.06	Vertical
5613.5871	-53.38	-13.00	40.38	Vertical
17996.9999	-39.68	-13.00	26.68	Vertical
42.4651	-64.35	-13.00	51.35	Horizontal
229.3450	-68.65	-13.00	55.65	Horizontal
780.0900	-62.10	-13.00	49.10	Horizontal
2696.7393	-36.41	-13.00	23.41	Horizontal
3742.0247	-49.23	-13.00	36.23	Horizontal
16398.9466	-43.66	-13.00	30.66	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
73.0702	-62.97	-13.00	49.97	Vertical
381.6911	-68.17	-13.00	55.17	Vertical
2698.7397	-37.72	-13.00	24.72	Vertical
3782.0261	-55.41	-13.00	42.41	Vertical
5673.0891	-58.21	-13.00	45.21	Vertical
17995.9999	-40.38	-13.00	27.38	Vertical
45.1328	-63.95	-13.00	50.95	Horizontal
237.6874	-68.68	-13.00	55.68	Horizontal
633.0307	-64.26	-13.00	51.26	Horizontal
2698.3397	-36.41	-13.00	23.41	Horizontal
3782.0261	-56.13	-13.00	43.13	Horizontal
16400.9467	-43.87	-13.00	30.87	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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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

