

Appendix B

E-UTRA Band 2



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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#0	22.87	20.67	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.05	20.85	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.11	20.91	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.24	21.04	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.05	20.85	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.10	20.90	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.13	19.93	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.97	20.77	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.06	20.86	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.21	21.01	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.03	20.83	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.00	20.80	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.05	20.85	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.04	19.84	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.89	20.69	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.87	20.67	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.88	20.68	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.02	20.82	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.88	20.68	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.94	20.74	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.88	19.68	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.22	19.02	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.18	18.98	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.62	19.42	33	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.61	19.41	33	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	20.94	18.74	33	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.25	19.05	33	PASS



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Band2	1.4MHz	64QAM	18607	6RB#0	19.99	17.79	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.02	18.82	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.10	18.90	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.27	19.07	33	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.21	19.01	33	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.09	18.89	33	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	20.83	18.63	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.85	17.65	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	20.90	18.70	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	20.89	18.69	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.36	19.16	33	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.39	19.19	33	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	20.95	18.75	33	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	21.15	18.95	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.82	17.62	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.40	20.20	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.37	20.17	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.34	20.14	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.17	19.97	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.19	19.99	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.37	20.17	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.16	18.96	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.58	20.38	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.48	20.28	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.19	19.99	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.06	19.86	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.14	19.94	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.12	19.92	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.06	18.86	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.40	20.20	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.33	20.13	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.23	20.03	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.94	19.74	33	PASS



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Band2	1.4MHz	16QAM	19193	3RB#1	22.22	20.02	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.14	19.94	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.93	18.73	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.12	20.92	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.90	20.70	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.94	20.74	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.09	19.89	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.17	19.97	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.14	19.94	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.09	19.89	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.08	20.88	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.76	20.56	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.02	20.82	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.05	19.85	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.01	19.81	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.02	19.82	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.07	19.87	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.09	20.89	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.45	20.25	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.82	20.62	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.83	19.63	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.89	19.69	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.91	19.71	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.93	19.73	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	20.94	18.74	33	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.25	19.05	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	20.75	18.55	33	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.17	17.97	33	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.08	17.88	33	PASS
Band2	3MHz	64QAM	18615	8RB#7	19.86	17.66	33	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.00	17.80	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.09	18.89	33	PASS
Band2	3MHz	64QAM	18900	1RB#8	20.83	18.63	33	PASS



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Band2	3MHz	64QAM	18900	1RB#14	20.60	18.40	33	PASS
Band2	3MHz	64QAM	18900	8RB#0	19.99	17.79	33	PASS
Band2	3MHz	64QAM	18900	8RB#4	19.95	17.75	33	PASS
Band2	3MHz	64QAM	18900	8RB#7	19.81	17.61	33	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.85	17.65	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	20.95	18.75	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.15	18.95	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.56	18.36	33	PASS
Band2	3MHz	64QAM	19185	8RB#0	19.81	17.61	33	PASS
Band2	3MHz	64QAM	19185	8RB#4	19.79	17.59	33	PASS
Band2	3MHz	64QAM	19185	8RB#7	19.57	17.37	33	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.72	17.52	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.34	20.14	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.52	20.32	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.48	20.28	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.29	19.09	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.14	18.94	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.02	18.82	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.19	18.99	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.26	20.06	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.32	20.12	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.40	20.20	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.19	18.99	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.02	18.82	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.15	18.95	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.05	18.85	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.12	19.92	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.20	20.00	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.19	19.99	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.01	18.81	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.79	18.59	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.95	18.75	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.02	18.82	33	PASS



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Band2	5MHz	QPSK	18625	1RB#0	23.05	20.85	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.10	20.90	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.14	20.94	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.15	19.95	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.13	19.93	33	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.18	19.98	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.23	20.03	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.96	20.76	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.04	20.84	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.96	20.76	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.07	19.87	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.03	19.83	33	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.04	19.84	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.03	19.83	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.91	20.71	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.76	20.56	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.90	20.70	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.93	19.73	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.96	19.76	33	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.95	19.75	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.94	19.74	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.04	18.84	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.22	19.02	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.18	18.98	33	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.09	17.89	33	PASS
Band2	5MHz	64QAM	18625	12RB#6	19.94	17.74	33	PASS
Band2	5MHz	64QAM	18625	12RB#13	19.82	17.62	33	PASS
Band2	5MHz	64QAM	18625	25RB#0	19.99	17.79	33	PASS
Band2	5MHz	64QAM	18900	1RB#0	20.96	18.76	33	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.02	18.82	33	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.10	18.90	33	PASS
Band2	5MHz	64QAM	18900	12RB#0	19.99	17.79	33	PASS
Band2	5MHz	64QAM	18900	12RB#6	19.82	17.62	33	PASS



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Band2	5MHz	64QAM	18900	12RB#13	19.95	17.75	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.85	17.65	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.82	18.62	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	20.90	18.70	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.89	18.69	33	PASS
Band2	5MHz	64QAM	19175	12RB#0	19.81	17.61	33	PASS
Band2	5MHz	64QAM	19175	12RB#6	19.59	17.39	33	PASS
Band2	5MHz	64QAM	19175	12RB#13	19.75	17.55	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.82	17.62	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.68	20.48	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.92	20.72	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.91	20.71	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.16	18.96	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.14	18.94	33	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.09	18.89	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.23	19.03	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.60	20.40	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.57	20.37	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.51	20.31	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.99	18.79	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.98	18.78	33	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.98	18.78	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.15	18.95	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.41	20.21	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.66	20.46	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.69	20.49	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.97	18.77	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.90	18.70	33	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.91	18.71	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.84	18.64	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.03	20.83	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.17	20.97	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.18	20.98	33	PASS



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Band2	10MHz	QPSK	18650	25RB#0	22.15	19.95	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.15	19.95	33	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.25	20.05	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.21	20.01	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.01	20.81	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.15	20.95	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.10	20.90	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.10	19.90	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.10	19.90	33	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.06	19.86	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.07	19.87	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.06	20.86	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.85	20.65	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.02	20.82	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.88	19.68	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.87	19.67	33	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.96	19.76	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.82	19.62	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.38	19.18	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.62	19.42	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.61	19.41	33	PASS
Band2	10MHz	64QAM	18650	25RB#0	19.96	17.76	33	PASS
Band2	10MHz	64QAM	18650	25RB#12	19.94	17.74	33	PASS
Band2	10MHz	64QAM	18650	25RB#25	19.89	17.69	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.03	17.83	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.30	19.10	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.27	19.07	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.21	19.01	33	PASS
Band2	10MHz	64QAM	18900	25RB#0	19.79	17.59	33	PASS
Band2	10MHz	64QAM	18900	25RB#12	19.78	17.58	33	PASS
Band2	10MHz	64QAM	18900	25RB#25	19.78	17.58	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.95	17.75	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.11	18.91	33	PASS



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Band2	10MHz	64QAM	19150	1RB#24	21.36	19.16	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.39	19.19	33	PASS
Band2	10MHz	64QAM	19150	25RB#0	19.77	17.57	33	PASS
Band2	10MHz	64QAM	19150	25RB#12	19.70	17.50	33	PASS
Band2	10MHz	64QAM	19150	25RB#25	19.71	17.51	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.64	17.44	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.21	20.01	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.83	20.63	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.81	20.61	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.29	19.09	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.19	18.99	33	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.29	19.09	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.16	18.96	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.39	20.19	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.56	20.36	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.63	20.43	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.07	18.87	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.98	18.78	33	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.08	18.88	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.16	18.96	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.69	20.49	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.30	20.10	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.42	20.22	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.06	18.86	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.96	18.76	33	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.06	18.86	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.92	18.72	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.94	20.74	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.12	20.92	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.39	21.19	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.22	20.02	33	PASS
Band2	15MHz	QPSK	18675	36RB#18	22.21	20.01	33	PASS
Band2	15MHz	QPSK	18675	36RB#39	22.03	19.83	33	PASS



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Band2	15MHz	QPSK	18675	75RB#0	22.11	19.91	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.87	20.67	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.80	20.60	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.14	20.94	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.15	19.95	33	PASS
Band2	15MHz	QPSK	18900	36RB#18	22.08	19.88	33	PASS
Band2	15MHz	QPSK	18900	36RB#39	22.11	19.91	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.09	19.89	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.98	20.78	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.77	20.57	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.98	20.78	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.87	19.67	33	PASS
Band2	15MHz	QPSK	19125	36RB#18	21.81	19.61	33	PASS
Band2	15MHz	QPSK	19125	36RB#39	21.77	19.57	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.77	19.57	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	20.96	18.76	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.10	18.90	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.92	18.72	33	PASS
Band2	15MHz	64QAM	18675	36RB#0	19.96	17.76	33	PASS
Band2	15MHz	64QAM	18675	36RB#18	19.72	17.52	33	PASS
Band2	15MHz	64QAM	18675	36RB#39	19.76	17.56	33	PASS
Band2	15MHz	64QAM	18675	75RB#0	19.79	17.59	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.09	18.89	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.07	18.87	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	20.90	18.70	33	PASS
Band2	15MHz	64QAM	18900	36RB#0	19.79	17.59	33	PASS
Band2	15MHz	64QAM	18900	36RB#18	19.70	17.50	33	PASS
Band2	15MHz	64QAM	18900	36RB#39	19.89	17.69	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	19.79	17.59	33	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.04	18.84	33	PASS
Band2	15MHz	64QAM	19125	1RB#38	20.99	18.79	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.81	18.61	33	PASS
Band2	15MHz	64QAM	19125	36RB#0	19.77	17.57	33	PASS



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Band2	15MHz	64QAM	19125	36RB#18	19.61	17.41	33	PASS
Band2	15MHz	64QAM	19125	36RB#39	19.84	17.64	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.78	17.58	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.82	20.62	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.50	20.30	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.66	20.46	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.15	18.95	33	PASS
Band2	15MHz	16QAM	18675	36RB#18	21.25	19.05	33	PASS
Band2	15MHz	16QAM	18675	36RB#39	21.18	18.98	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.09	18.89	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.41	20.21	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.17	19.97	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.22	20.02	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.09	18.89	33	PASS
Band2	15MHz	16QAM	18900	36RB#18	21.04	18.84	33	PASS
Band2	15MHz	16QAM	18900	36RB#39	20.87	18.67	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.10	18.90	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.40	20.20	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.87	19.67	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.47	20.27	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.88	18.68	33	PASS
Band2	15MHz	16QAM	19125	36RB#18	20.82	18.62	33	PASS
Band2	15MHz	16QAM	19125	36RB#39	20.72	18.52	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.83	18.63	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.02	20.82	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.76	20.56	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.07	20.87	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.97	19.77	33	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.17	19.97	33	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.39	20.19	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.21	20.01	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.86	20.66	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.83	20.63	33	PASS



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Band2	20MHz	QPSK	18900	1RB#99	22.87	20.67	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.21	20.01	33	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.15	19.95	33	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.00	19.80	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.06	19.86	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.68	20.48	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.56	20.36	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.77	20.57	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.95	19.75	33	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.93	19.73	33	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.70	19.50	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.94	19.74	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	20.91	18.71	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.53	19.33	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.51	19.31	33	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.09	17.89	33	PASS
Band2	20MHz	64QAM	18700	50RB#25	19.99	17.79	33	PASS
Band2	20MHz	64QAM	18700	50RB#50	20.09	17.89	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.96	17.76	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.09	18.89	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.26	19.06	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.33	19.13	33	PASS
Band2	20MHz	64QAM	18900	50RB#0	19.87	17.67	33	PASS
Band2	20MHz	64QAM	18900	50RB#25	19.78	17.58	33	PASS
Band2	20MHz	64QAM	18900	50RB#50	19.88	17.68	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.96	17.76	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.39	19.19	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.00	18.80	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.12	18.92	33	PASS
Band2	20MHz	64QAM	19100	50RB#0	19.86	17.66	33	PASS
Band2	20MHz	64QAM	19100	50RB#25	19.76	17.56	33	PASS
Band2	20MHz	64QAM	19100	50RB#50	19.86	17.66	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.72	17.52	33	PASS



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Band2	20MHz	16QAM	18700	1RB#0	22.24	20.04	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.55	20.35	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.05	19.85	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.37	19.17	33	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.28	19.08	33	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.06	18.86	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.20	19.00	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.39	20.19	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.13	19.93	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.90	19.70	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.19	18.99	33	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.15	18.95	33	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.01	18.81	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.05	18.85	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.25	20.05	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.45	20.25	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.86	19.66	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.01	18.81	33	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.99	18.79	33	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.77	18.57	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.92	18.72	33	PASS

Remark:

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

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$



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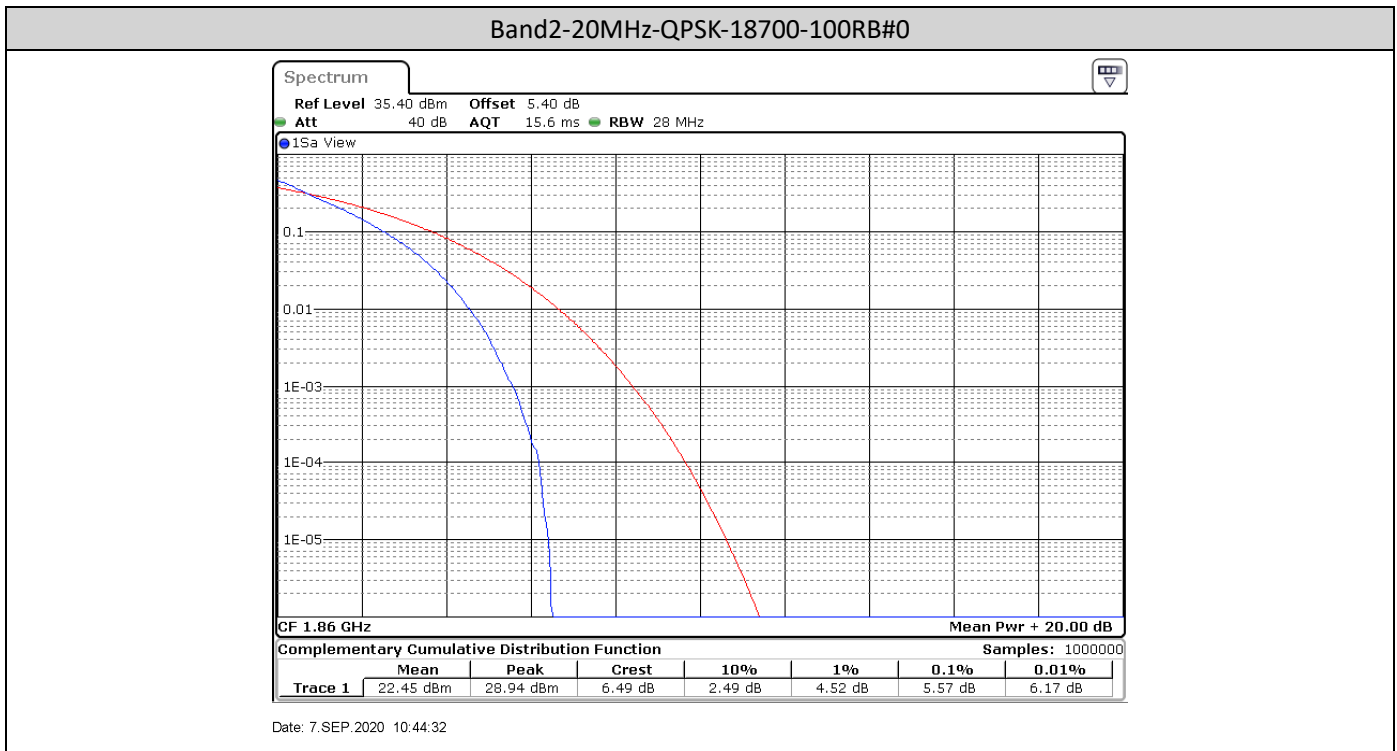


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.57	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.25	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.33	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.75	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.55	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.64	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.35	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.12	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.23	13	PASS

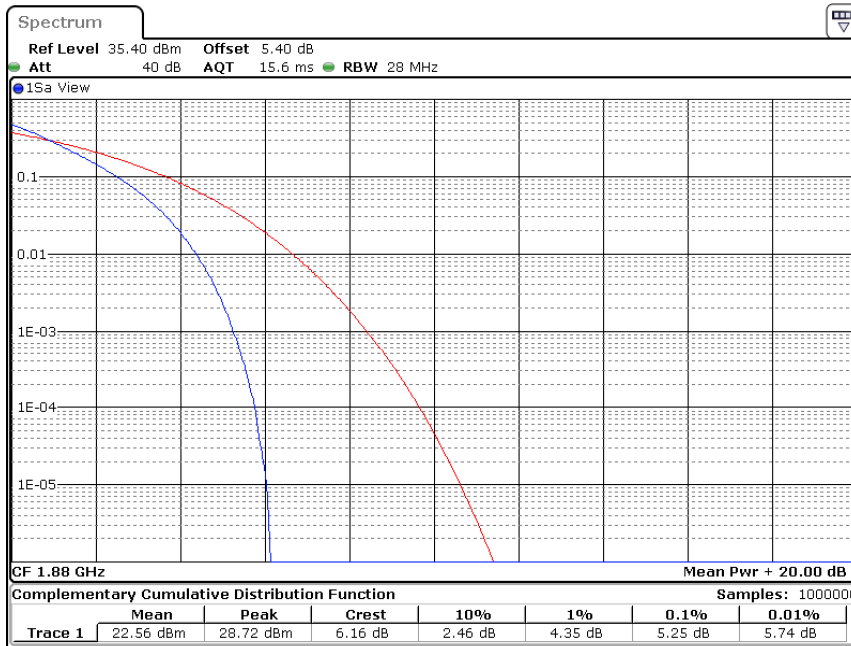
2.2. Test Plots



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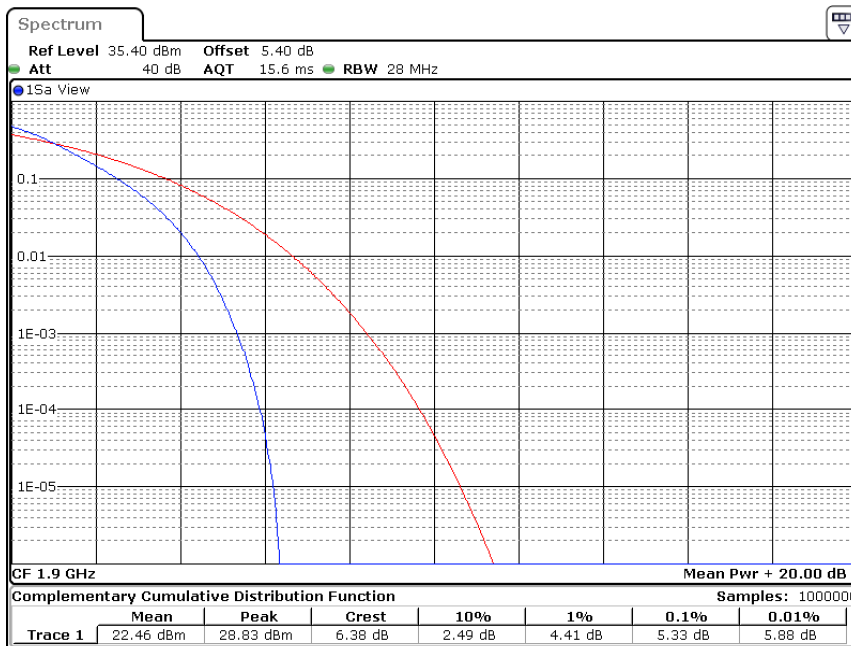
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Band2-20MHz-QPSK-18900-100RB#0



Date: 7.SEP.2020 10:44:55

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

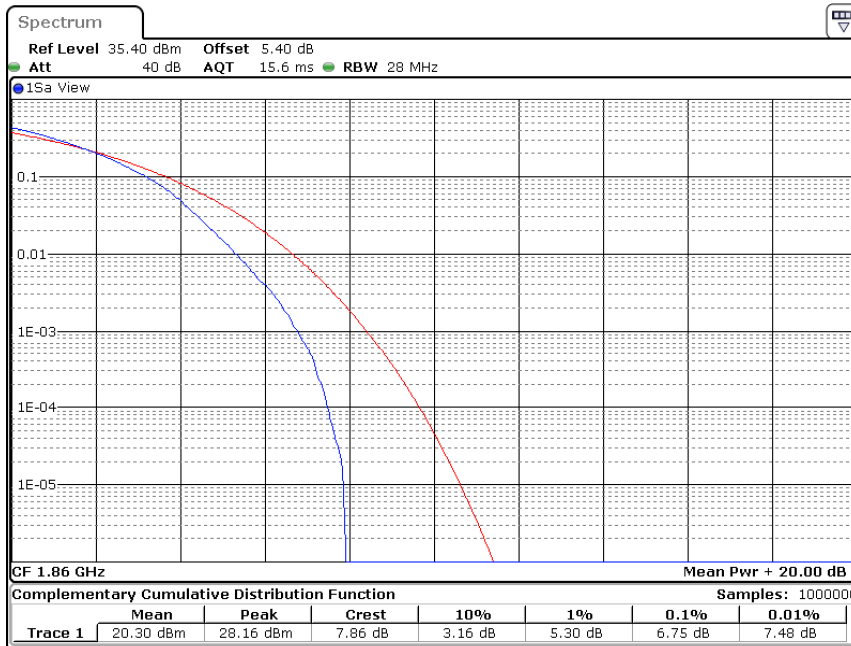


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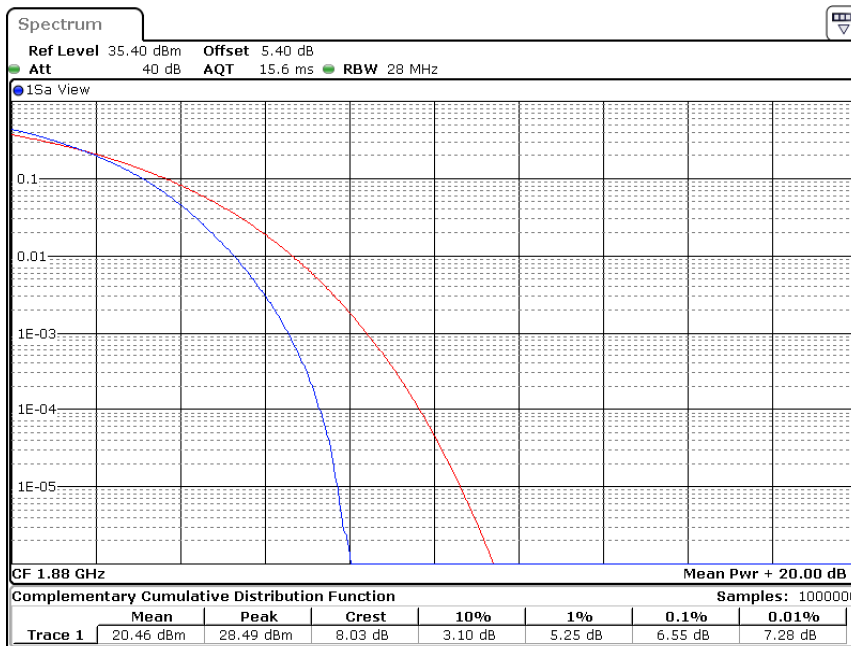
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Band2-20MHz-64QAM-18700-100RB#0



Date: 7.SEP.2020 12:28:45

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



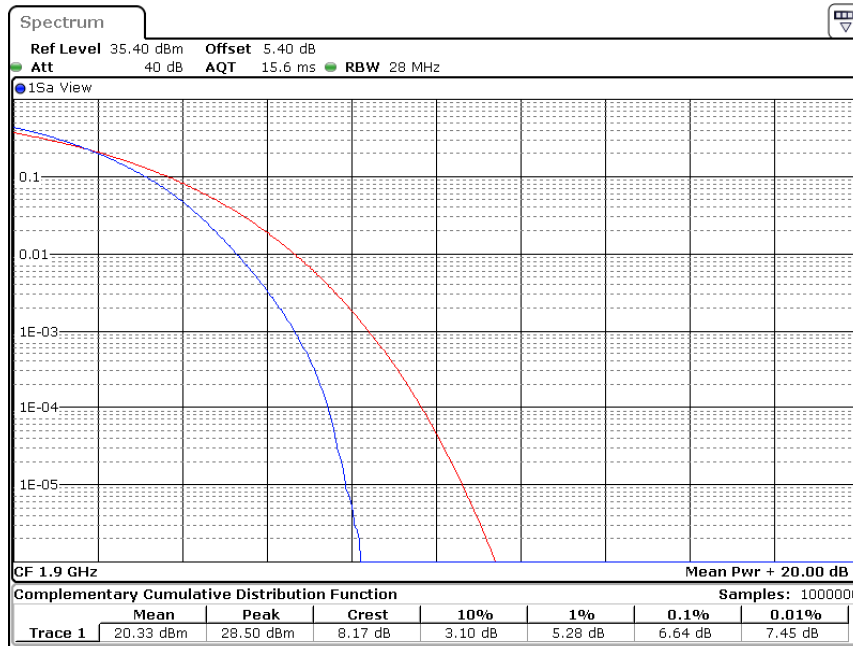
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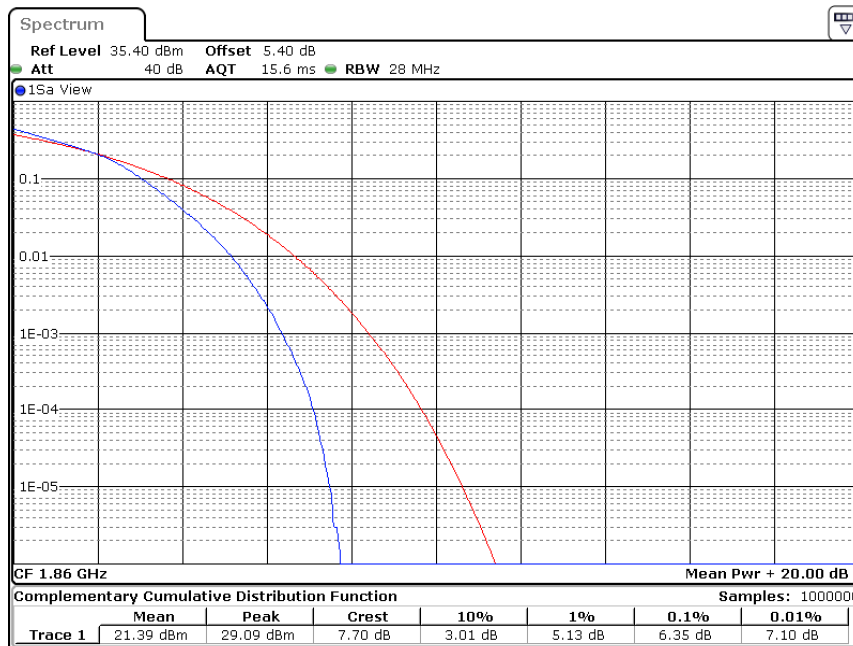
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Band2-20MHz-64QAM-19100-100RB#0



Date: 7.SEP.2020 12:29:08

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



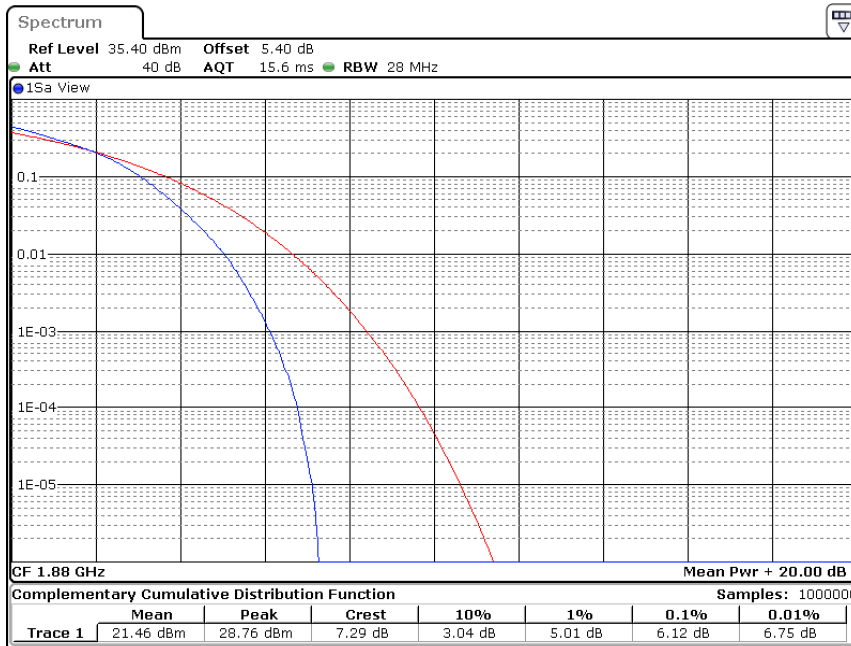
Date: 7.SEP.2020 10:44:44



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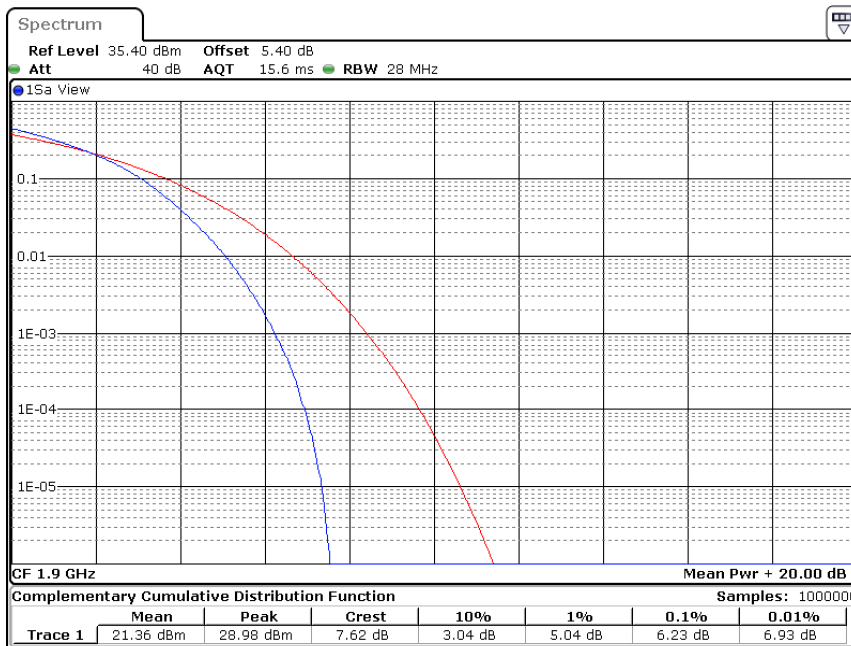
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Band2-20MHz-16QAM-18900-100RB#0



Date: 7.SEP.2020 10:45:06

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



Date: 7.SEP.2020 10:45:30



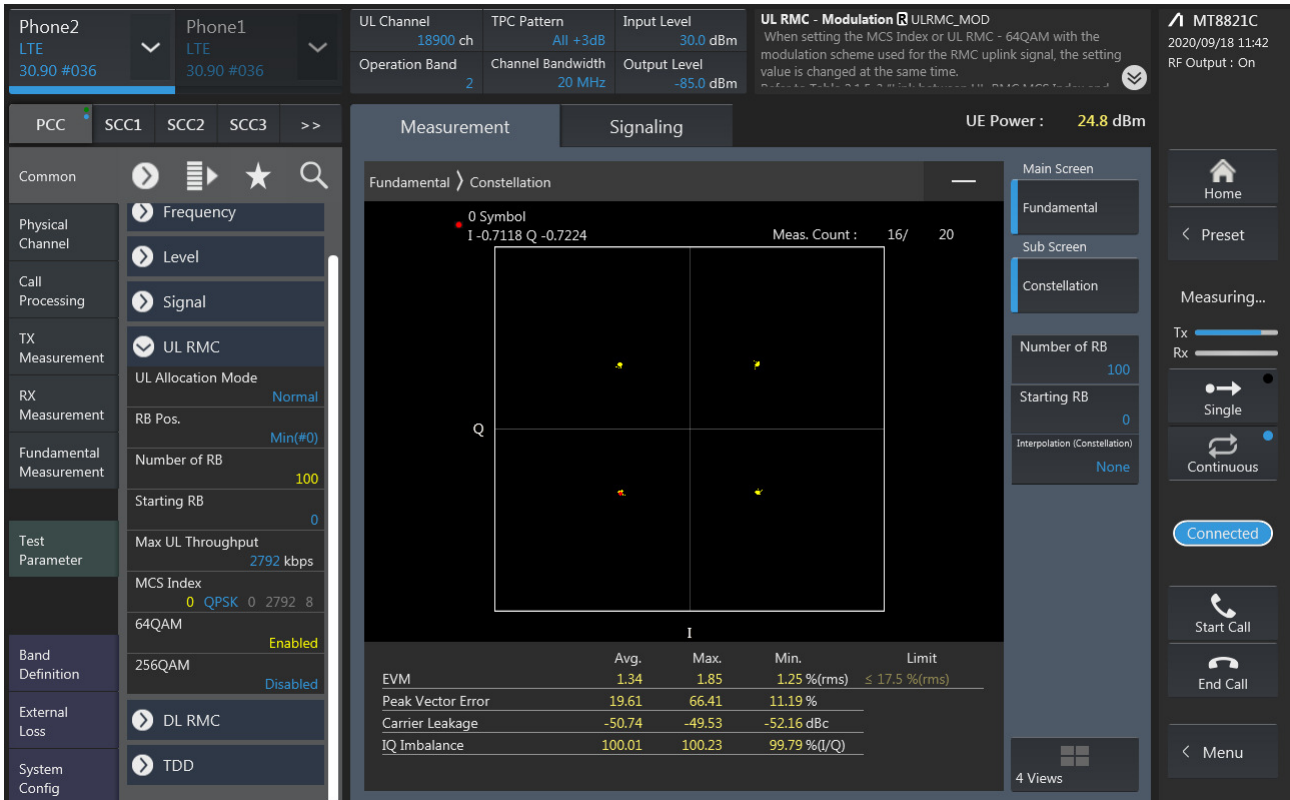
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

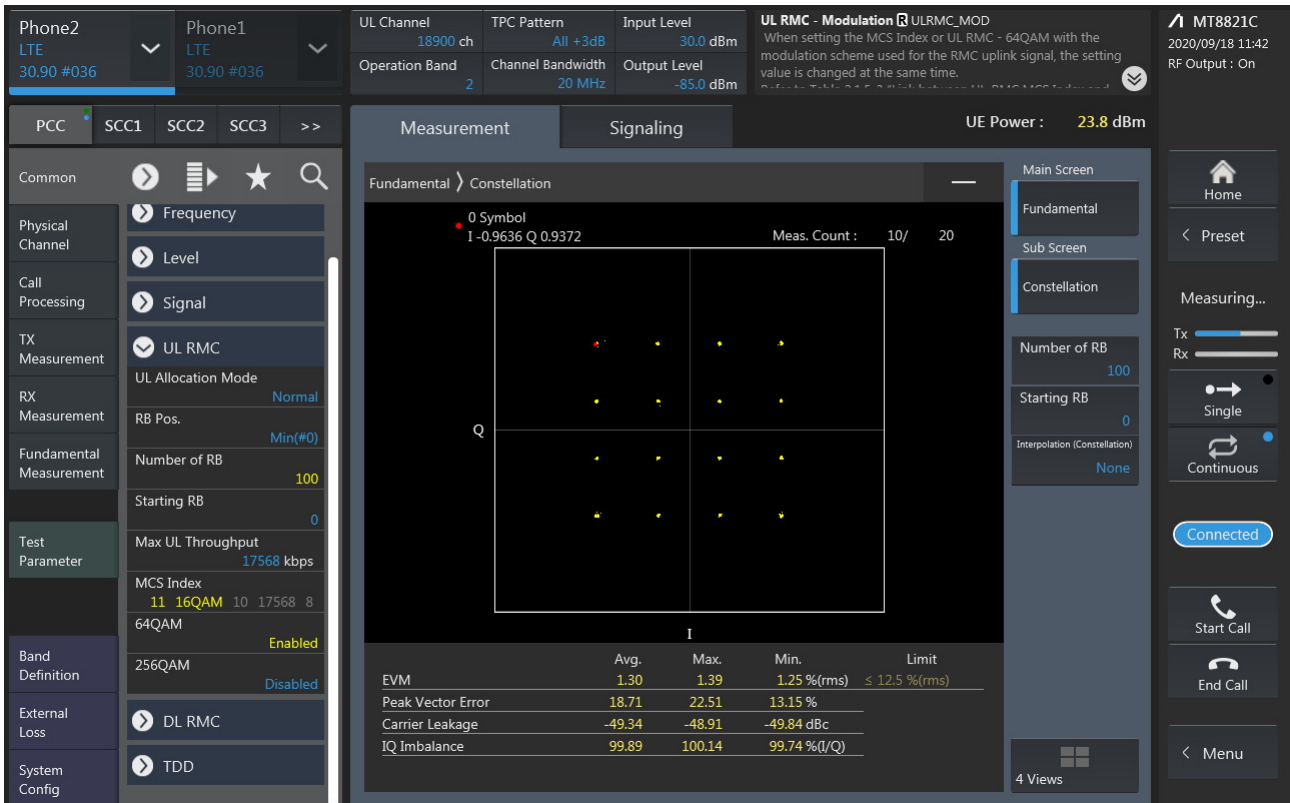
3.1.1. Test Channel = MCH



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3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH



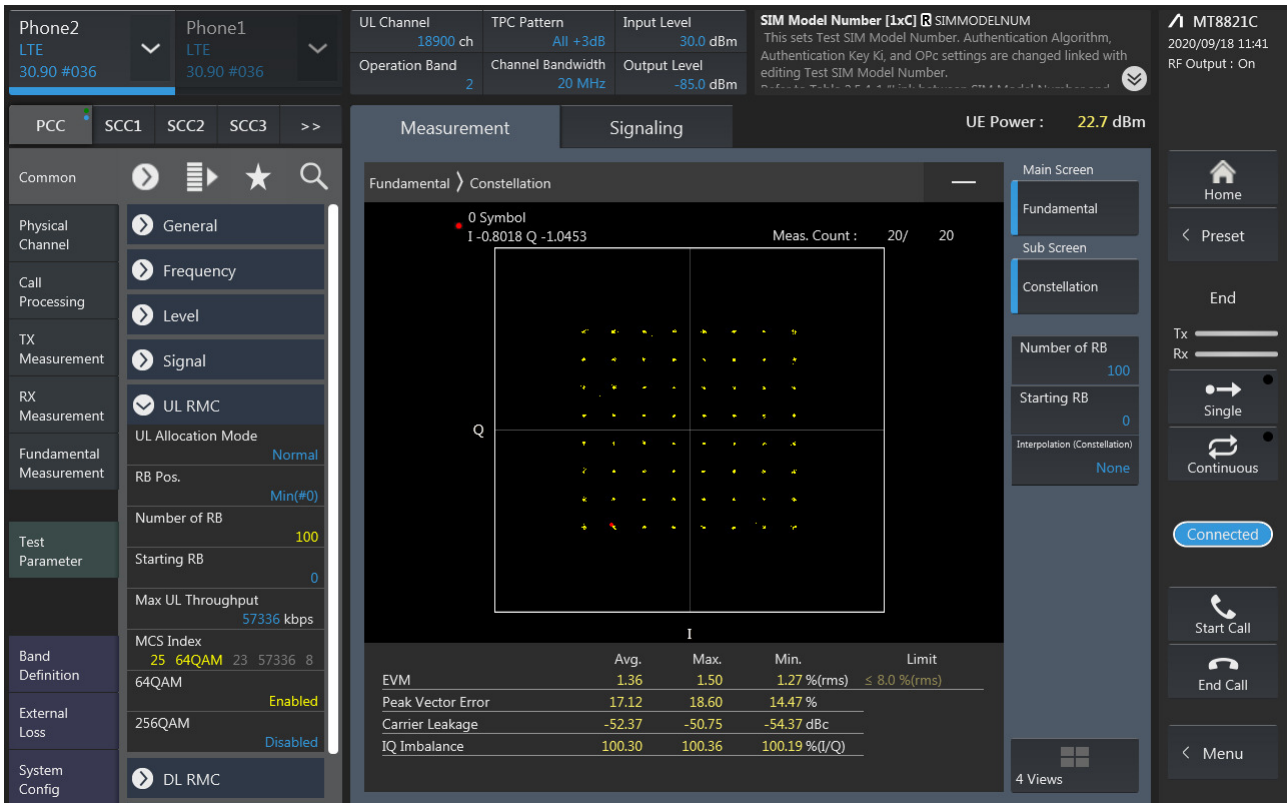
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3.3. Test Mode = LTE /TM3 20MHz

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	1.091	1.290	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.091	1.290	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.094	1.290	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.094	1.299	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.1	1.299	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.1	1.302	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.287	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.091	1.287	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.088	1.284	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.697	2.994	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.697	2.988	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	2.994	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.691	2.970	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.697	2.970	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.691	2.970	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.970	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.976	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.685	2.976	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.476	4.920	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.930	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.476	4.920	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.476	4.900	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.476	4.900	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.466	4.900	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.950	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.970	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.940	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.911	9.740	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.740	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.911	9.640	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.931	9.700	PASS



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Band2	10MHz	64QAM	18900	50RB#0	8.931	9.680	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.911	9.660	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.911	9.740	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.931	9.760	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.911	9.720	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.790	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.457	14.790	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.427	14.700	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.487	14.910	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.427	14.820	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.397	14.760	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.457	14.760	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.457	14.730	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.427	14.670	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.942	19.480	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.862	19.360	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.862	19.400	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.902	19.480	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.862	19.360	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.822	19.440	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.902	19.480	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.862	19.440	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.862	19.440	PASS

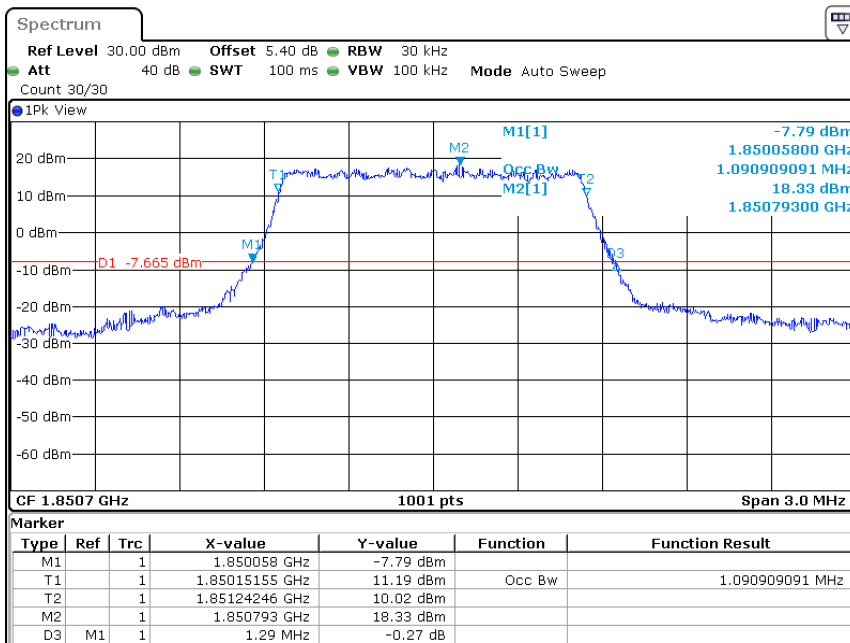


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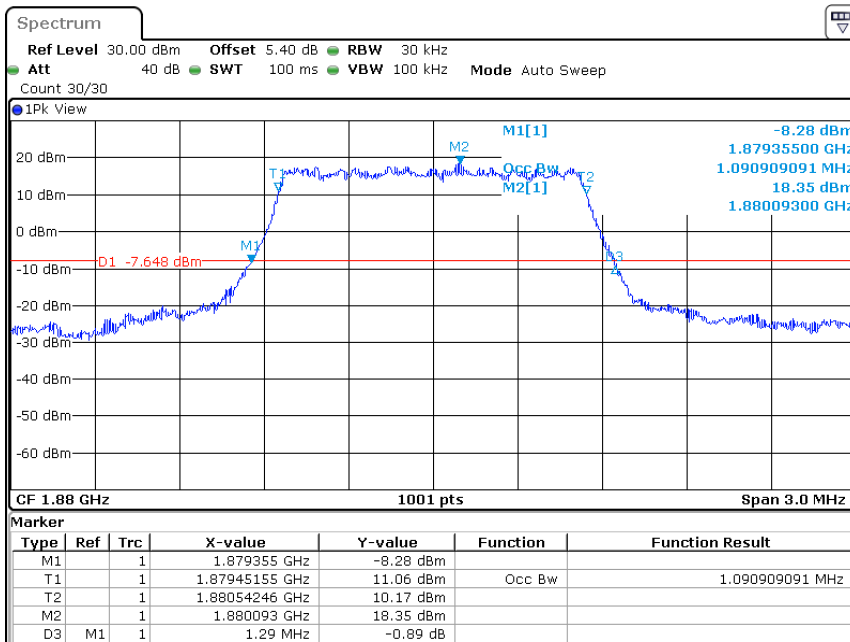
4.2. Test Plots

Band2-1.4MHz-QPSK-18607-6RB#0-1.091



Date: 7.SEP.2020 10:05:56

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

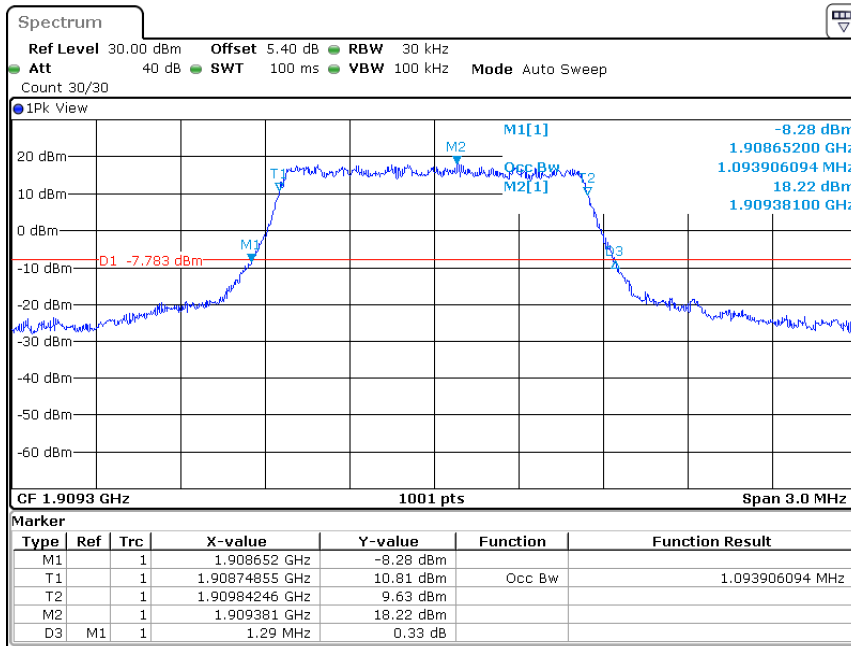


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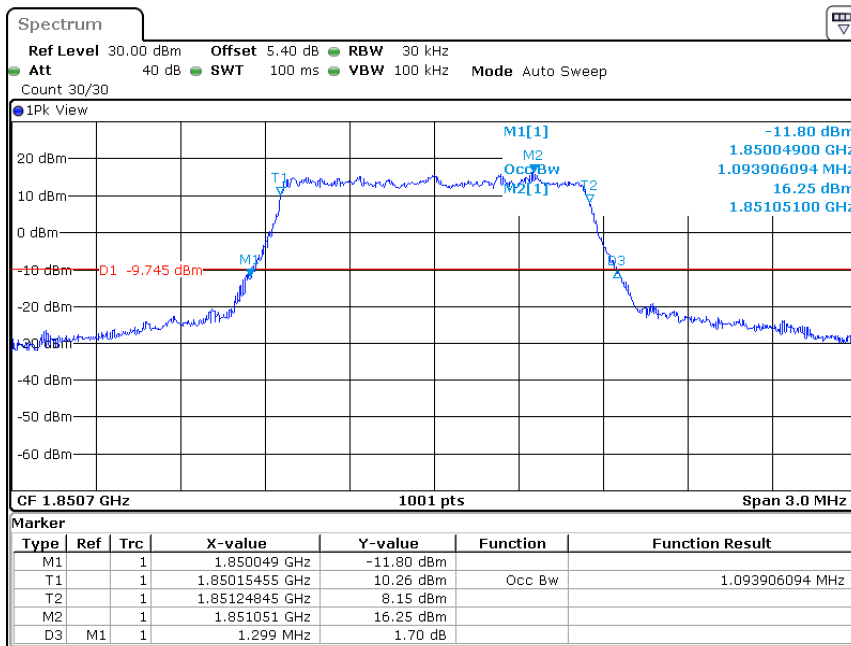
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Band2-1.4MHz-QPSK-19193-6RB#0-1.094



Date: 7.SEP.2020 10:06:48

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



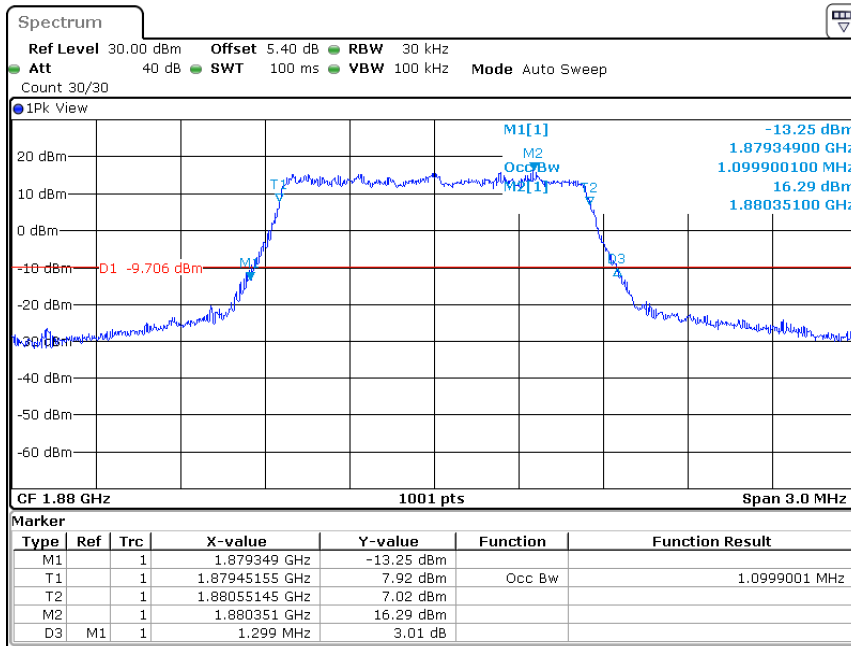
Date: 7.SEP.2020 12:07:47



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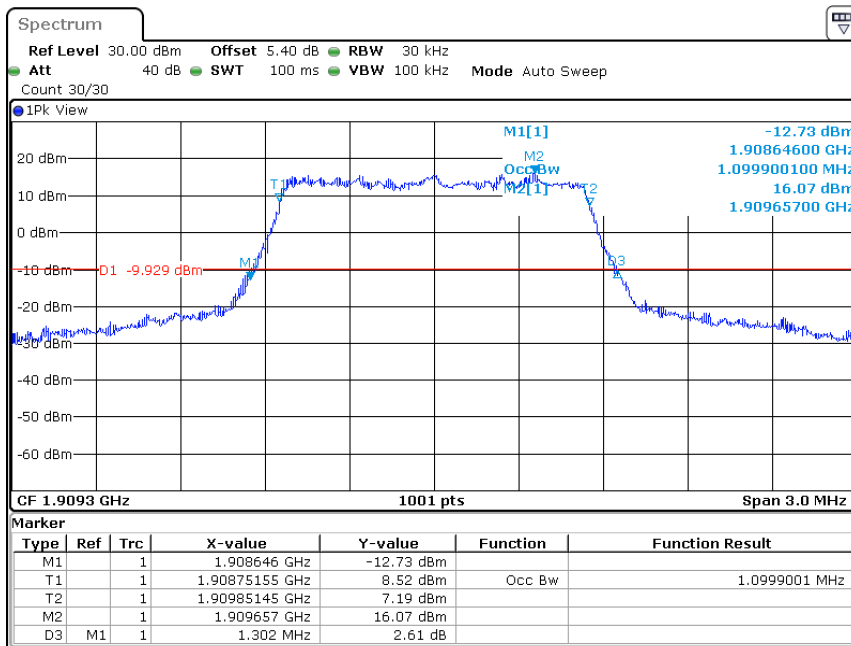
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Band2-1.4MHz-64QAM-18900-6RB#0-1.1



Date: 7.SEP.2020 12:08:00

Band2-1.4MHz-64QAM-19193-6RB#0-1.1

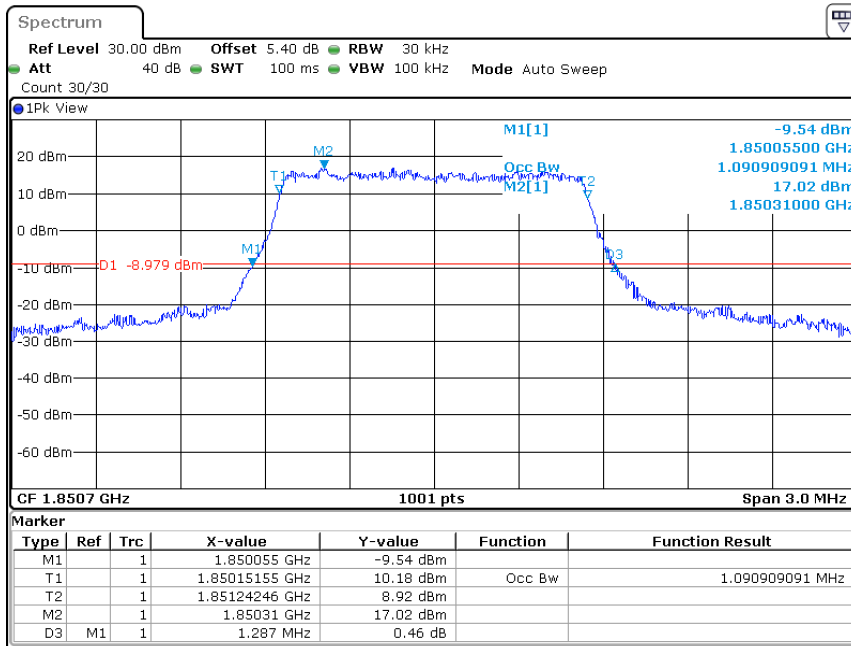


Date: 7.SEP.2020 12:08:13



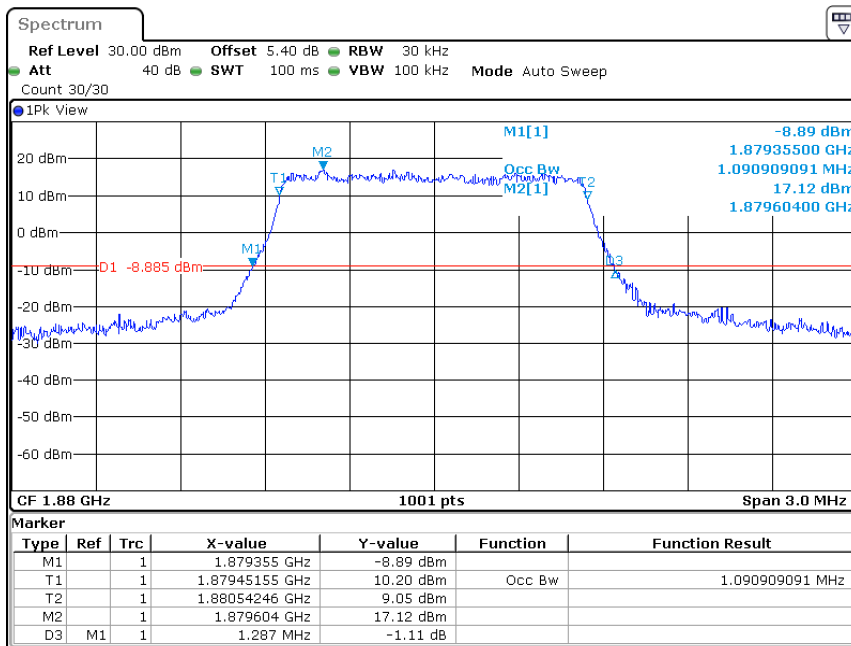
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Band2-1.4MHz-16QAM-18607-6RB#0-1.091



Date: 7.SEP.2020 10:06:09

Band2-1.4MHz-16QAM-18900-6RB#0-1.091



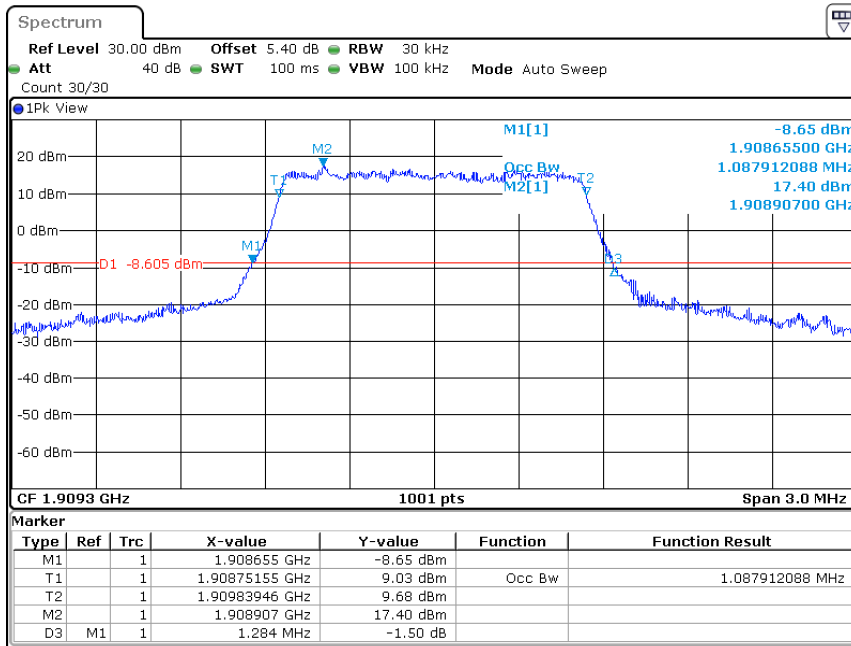
Date: 7.SEP.2020 10:06:35



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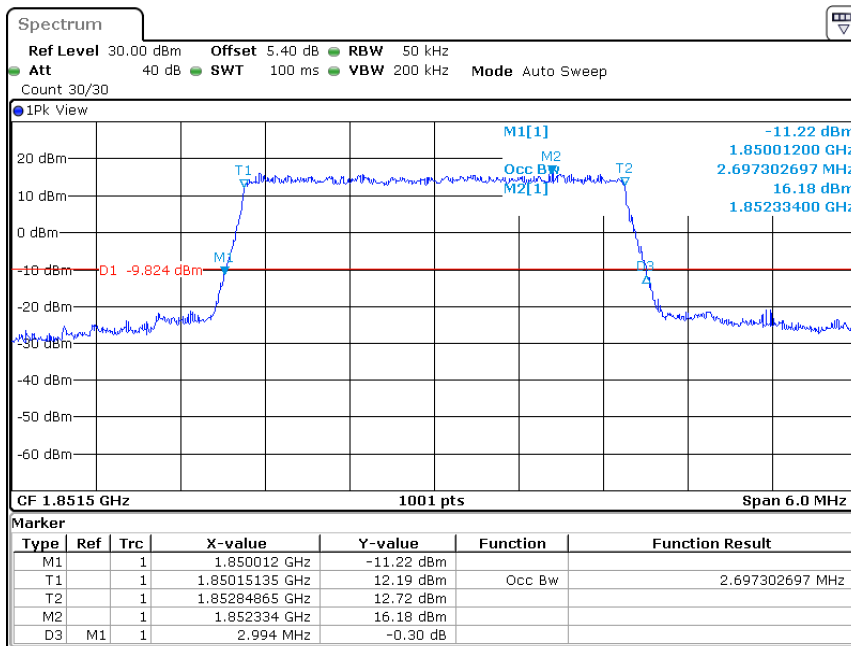
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Band2-1.4MHz-16QAM-19193-6RB#0-1.088



Date: 7.SEP.2020 10:07:00

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

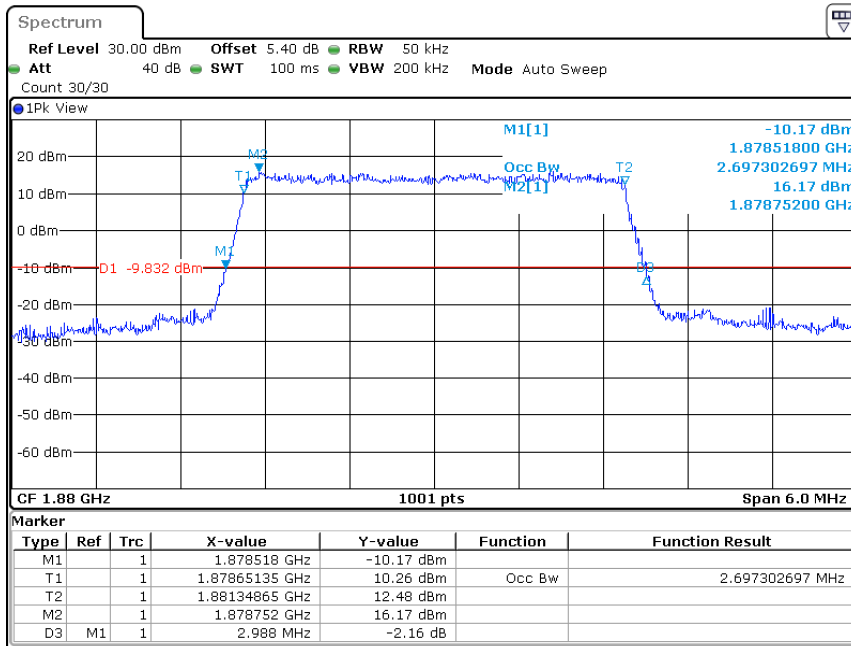


Date: 7.SEP.2020 10:07:19



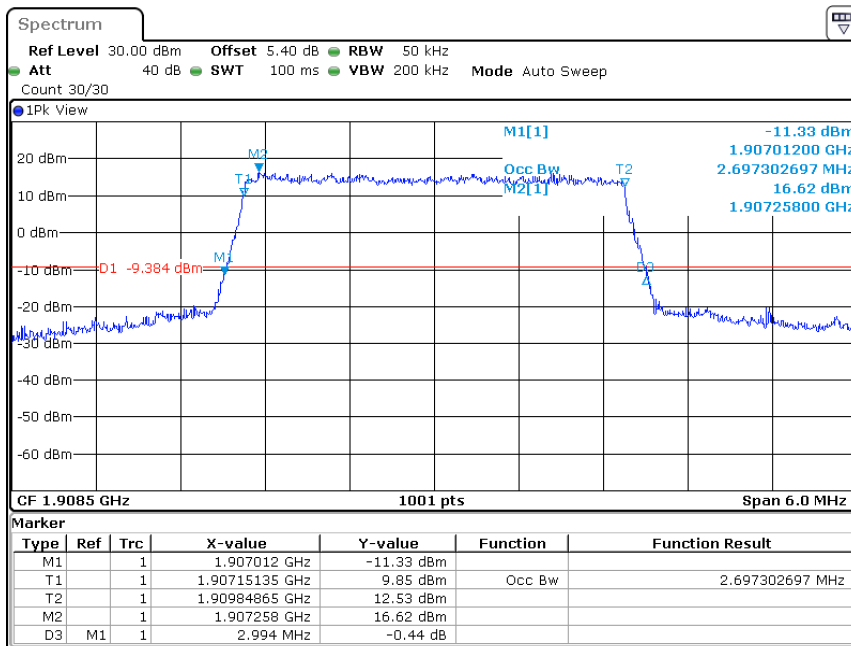
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Band2-3MHz-QPSK-18900-15RB#0-2.697



Date: 7.SEP.2020 10:07:44

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

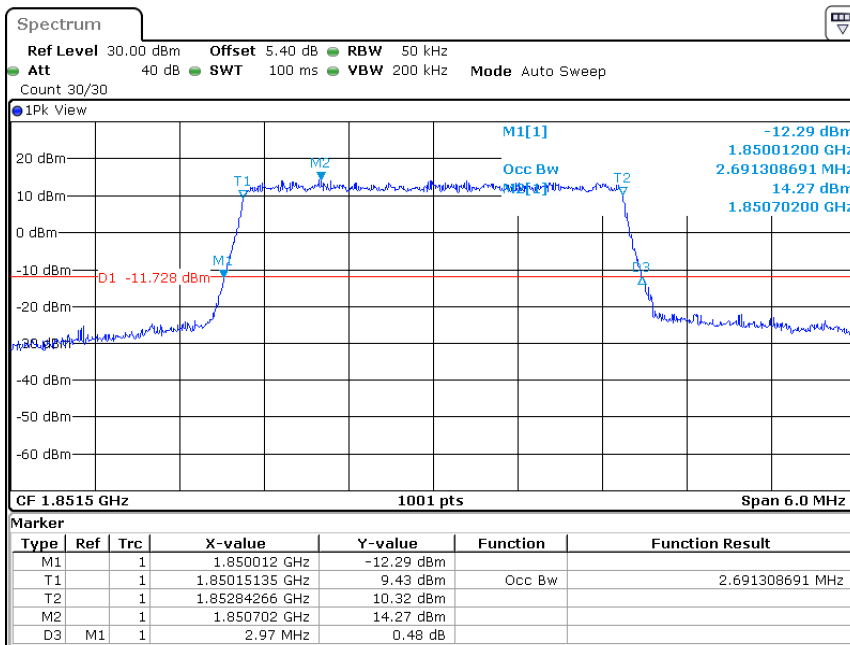


Date: 7.SEP.2020 10:08:10



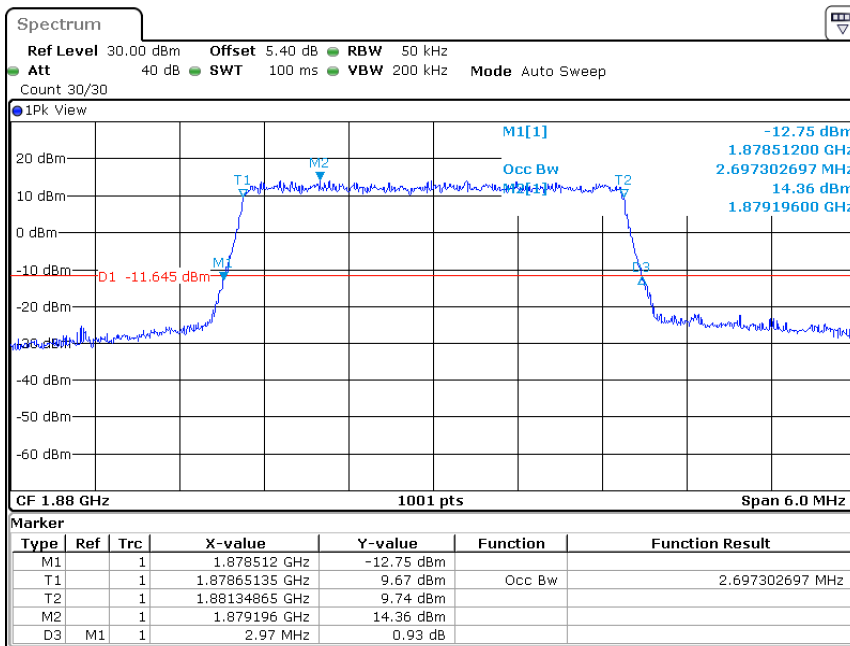
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Band2-3MHz-64QAM-18615-15RB#0-2.691



Date: 7.SEP.2020 12:08:32

Band2-3MHz-64QAM-18900-15RB#0-2.697

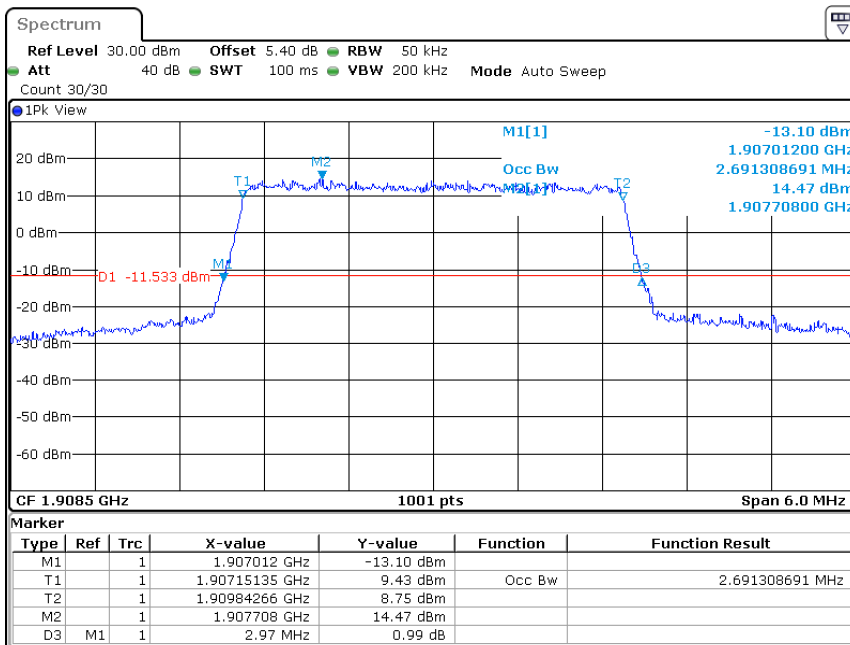


Date: 7.SEP.2020 12:08:45



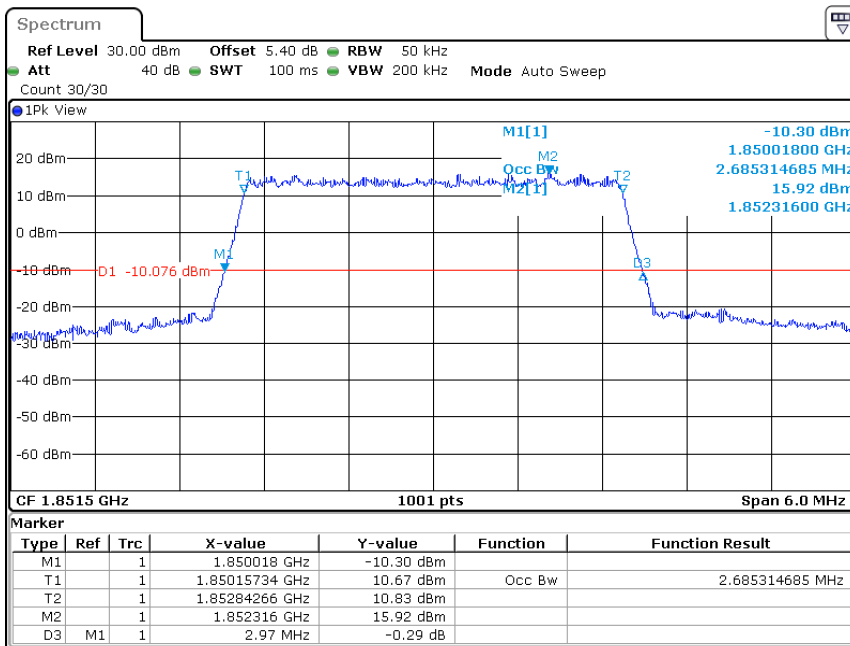
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Band2-3MHz-64QAM-19185-15RB#0-2.691



Date: 7.SEP.2020 12:08:58

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

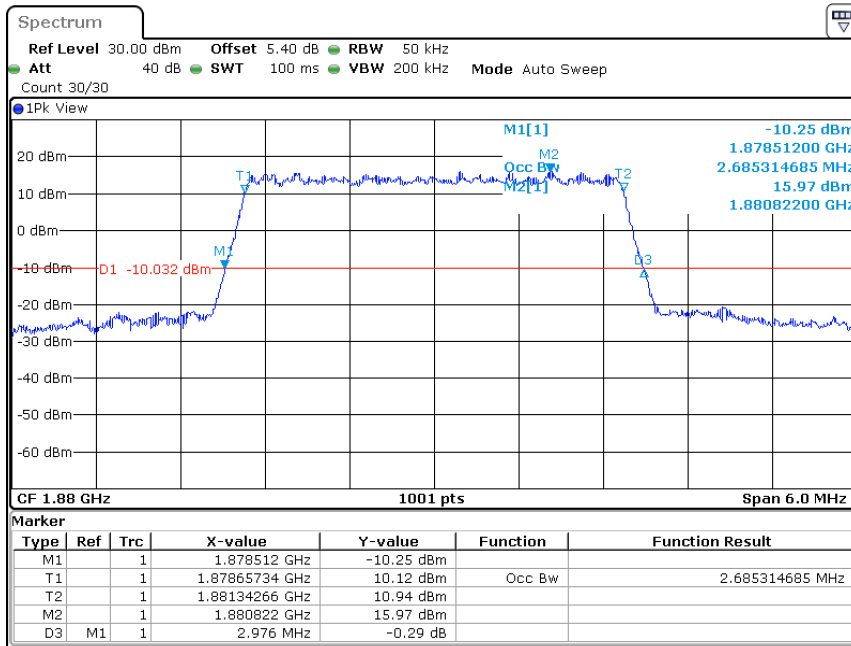


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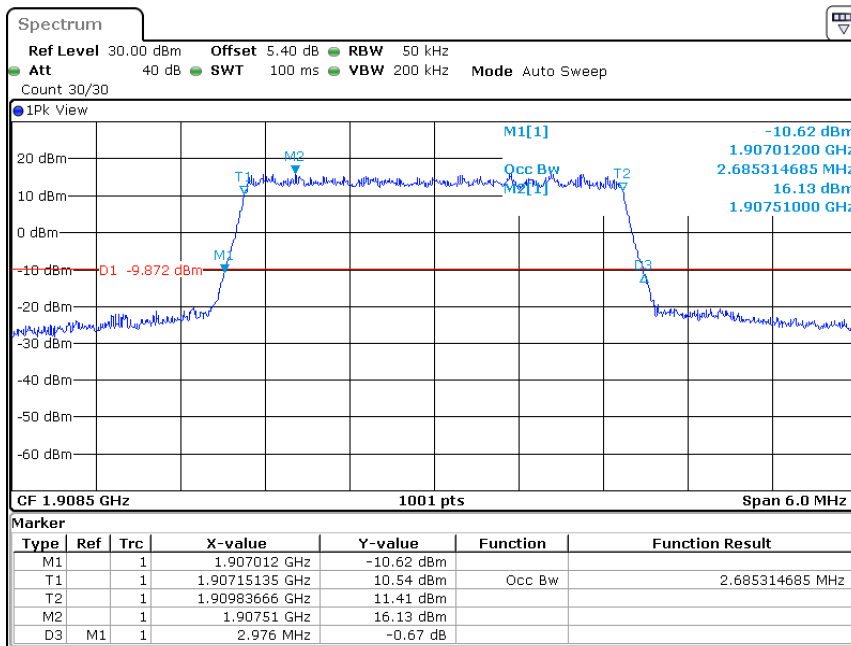
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Band2-3MHz-16QAM-18900-15RB#0-2.685



Date: 7.SEP.2020 10:07:57

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

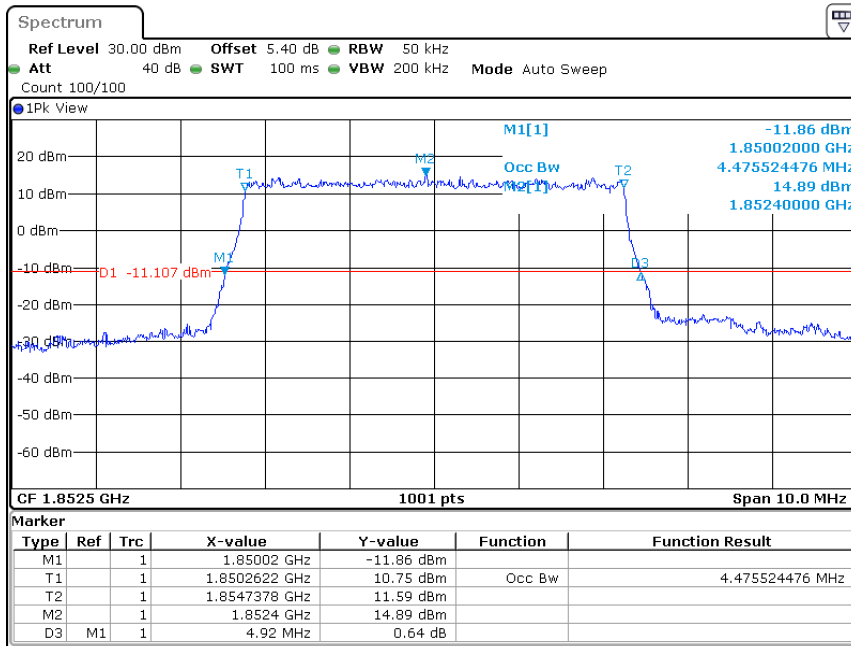


Date: 7.SEP.2020 10:08:23

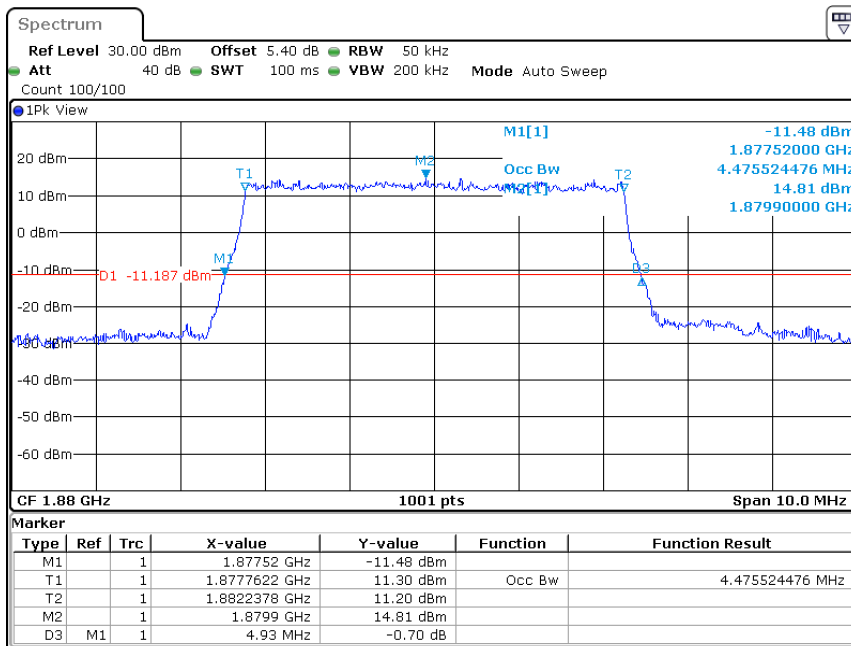


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Band2-5MHz-QPSK-18625-25RB#0-4.476

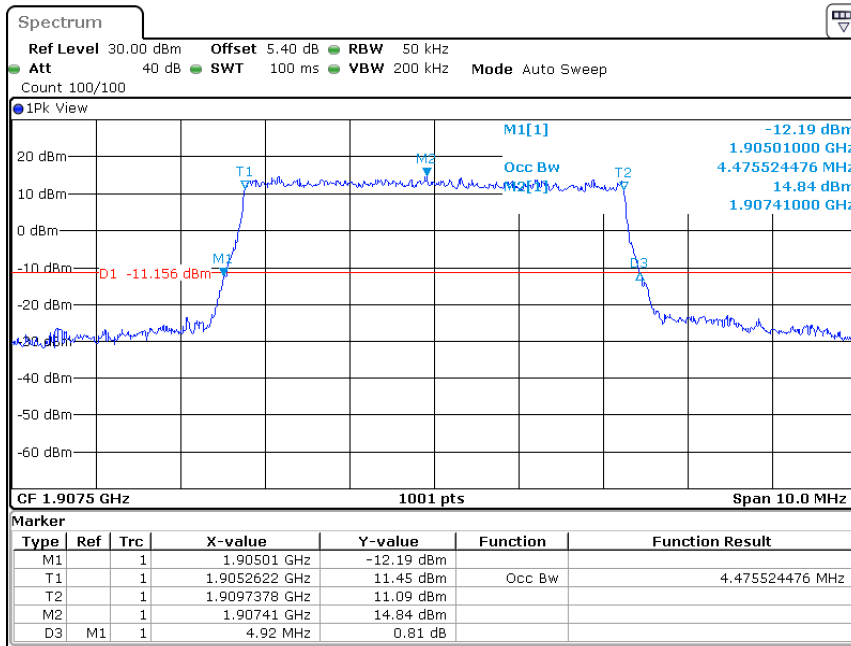


Band2-5MHz-QPSK-18900-25RB#0-4.476

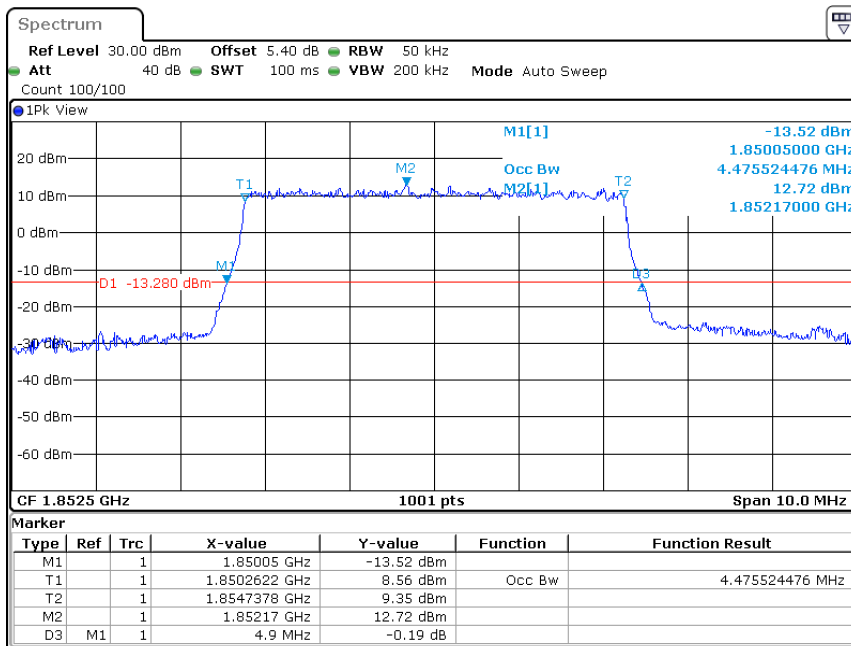


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Band2-5MHz-QPSK-19175-25RB#0-4.476



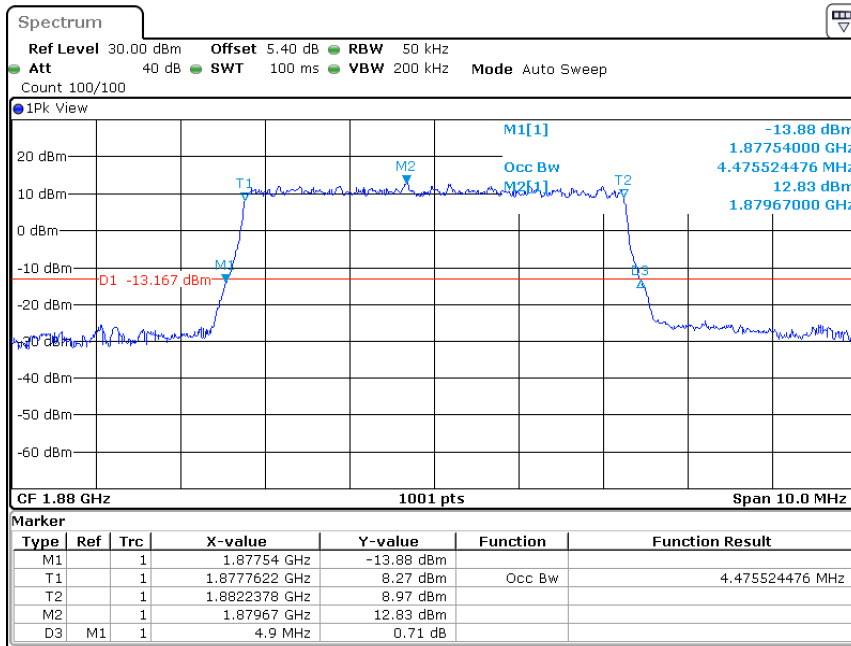
Band2-5MHz-64QAM-18625-25RB#0-4.476



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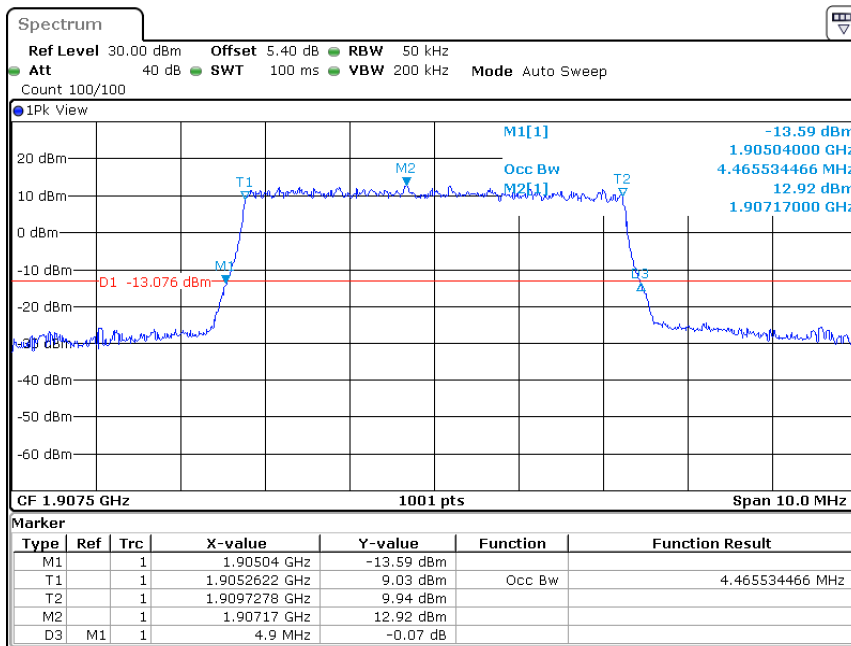
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Band2-5MHz-64QAM-18900-25RB#0-4.476



Date: 7.SEP.2020 12:09:44

Band2-5MHz-64QAM-19175-25RB#0-4.466

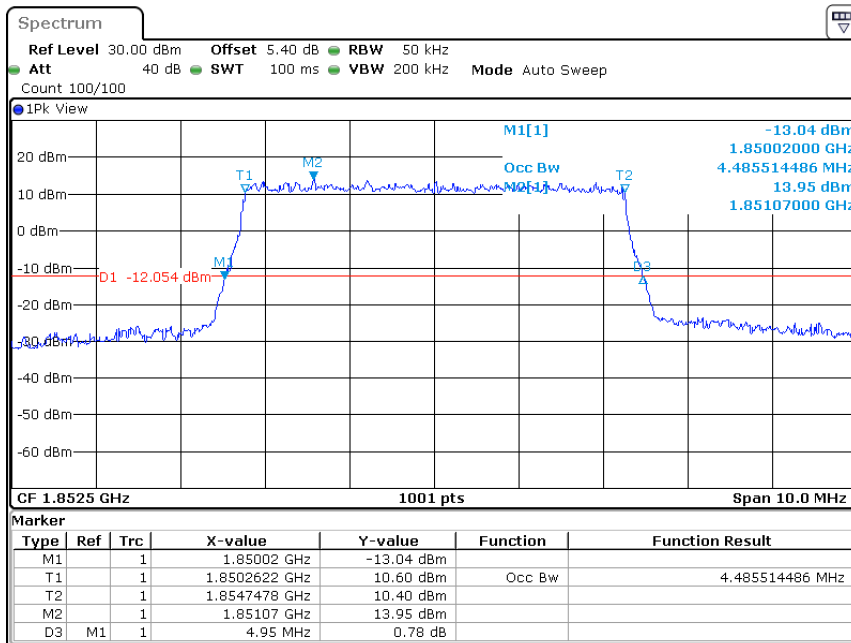


Date: 7.SEP.2020 12:10:04



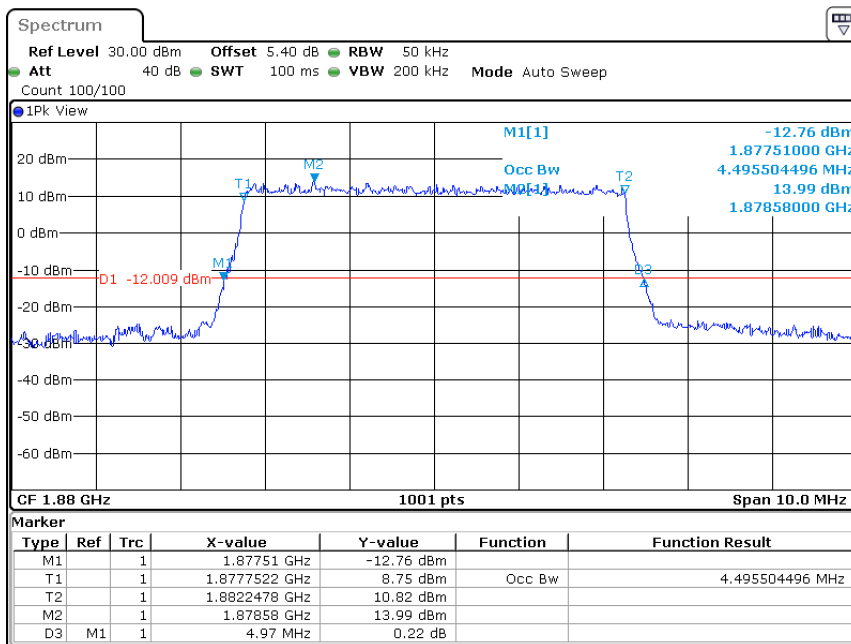
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Band2-5MHz-16QAM-18625-25RB#0-4.486



Date: 7.SEP.2020 10:09:08

Band2-5MHz-16QAM-18900-25RB#0-4.496

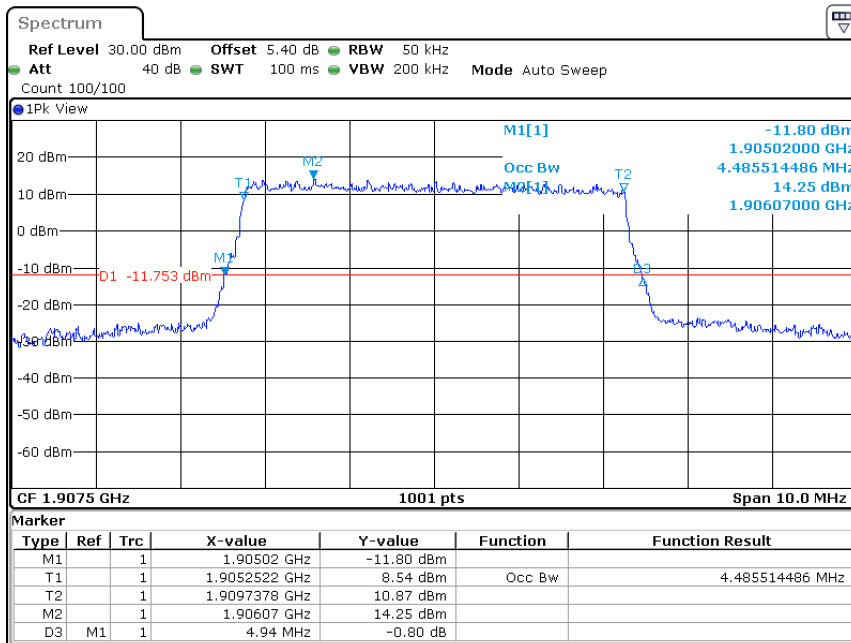


Date: 7.SEP.2020 10:09:47



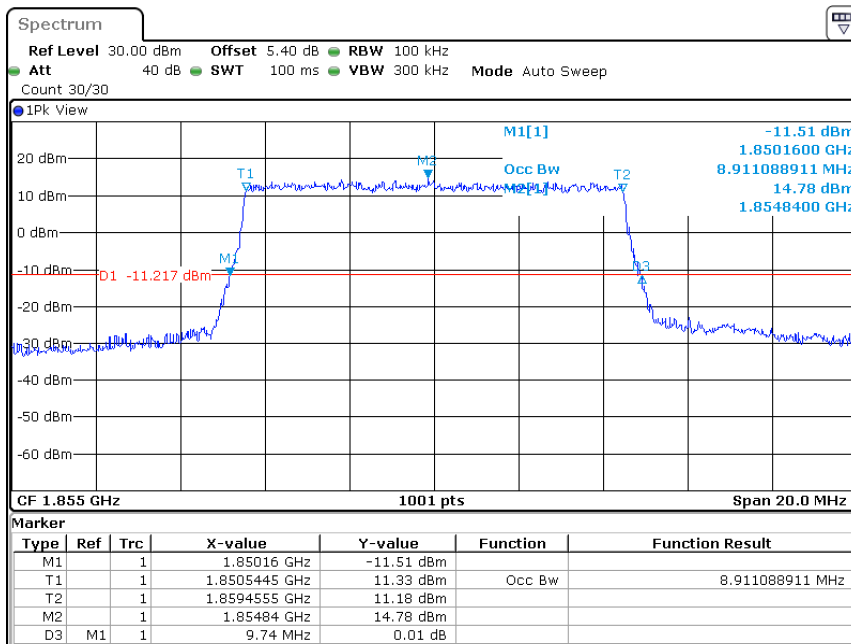
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Band2-5MHz-16QAM-19175-25RB#0-4.486



Date: 7.SEP.2020 10:10:27

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

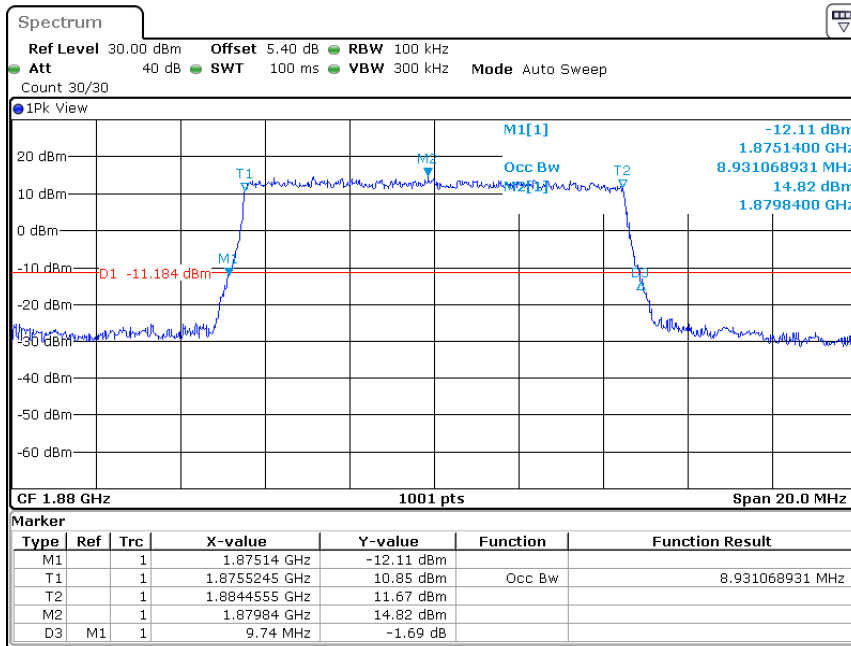


Date: 7.SEP.2020 10:10:45



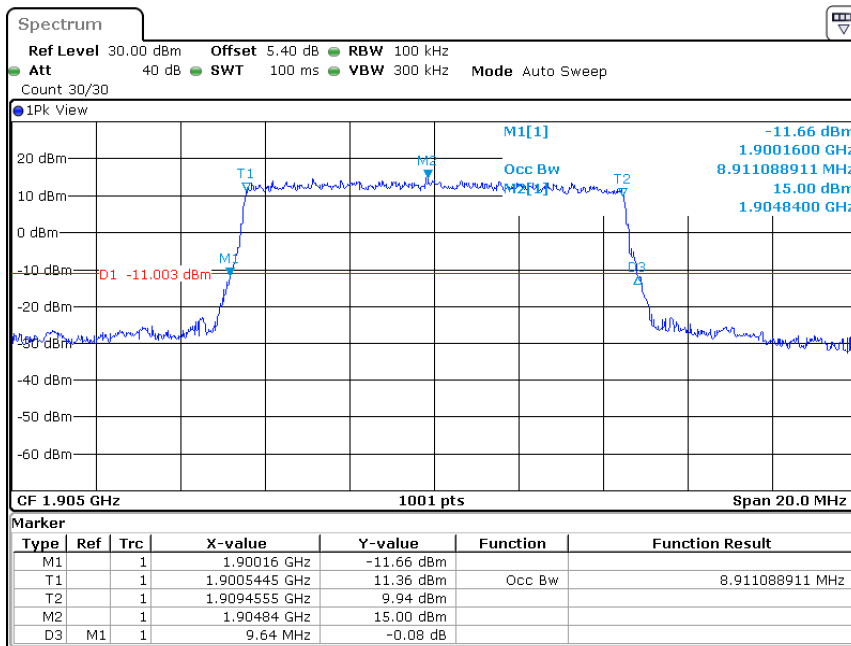
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Band2-10MHz-QPSK-18900-50RB#0-8.931



Date: 7.SEP.2020 10:11:11

Band2-10MHz-QPSK-19150-50RB#0-8.911

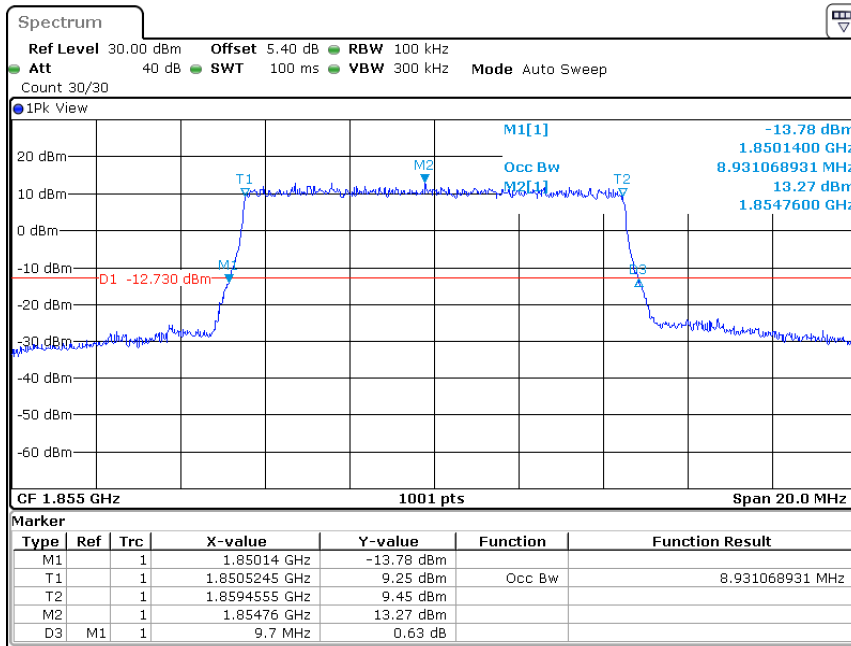


Date: 7.SEP.2020 10:11:36



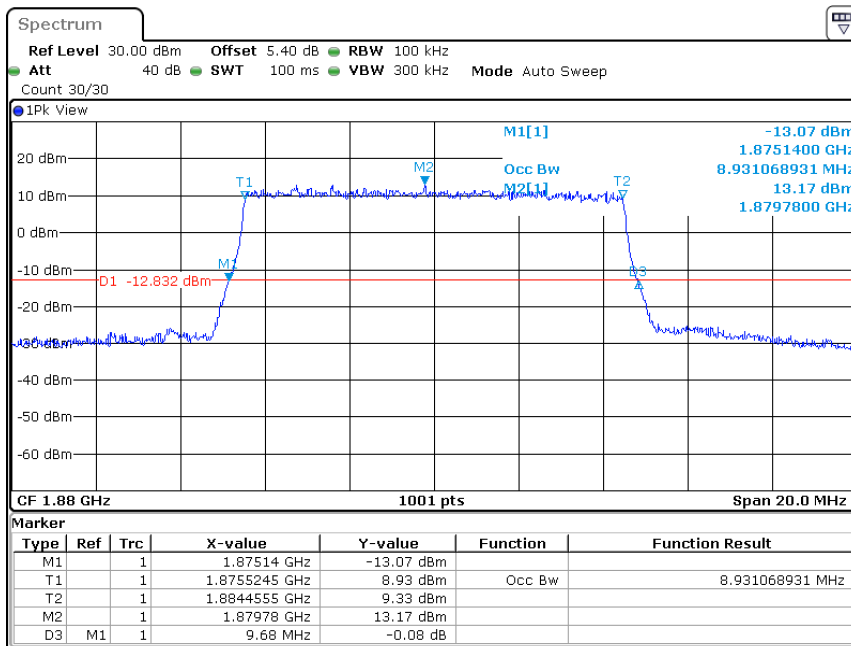
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Band2-10MHz-64QAM-18650-50RB#0-8.931



Date: 7.SEP.2020 12:10:24

Band2-10MHz-64QAM-18900-50RB#0-8.931

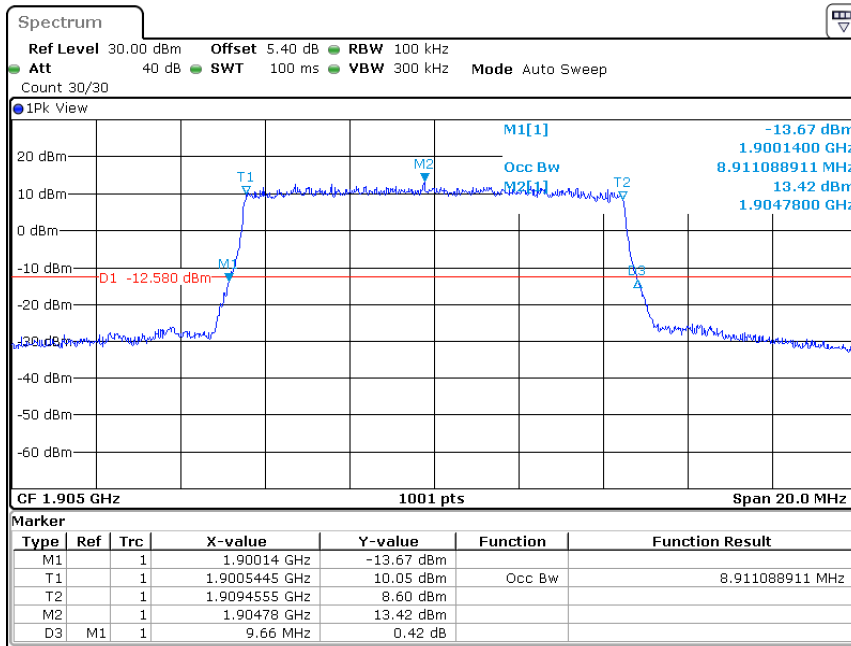


Date: 7.SEP.2020 12:10:37



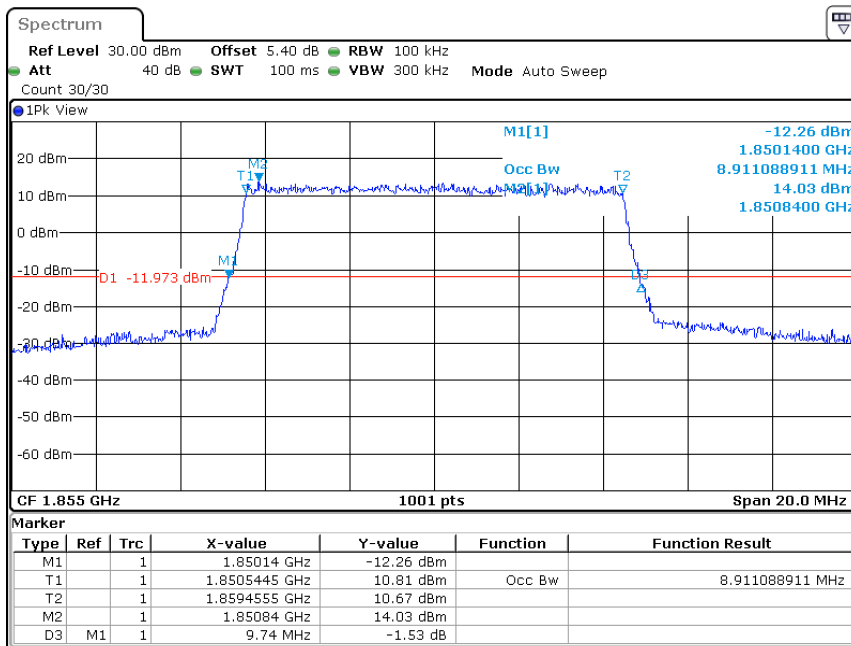
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Band2-10MHz-64QAM-19150-50RB#0-8.911



Date: 7.SEP.2020 12:10:49

Band2-10MHz-16QAM-18650-50RB#0-8.911

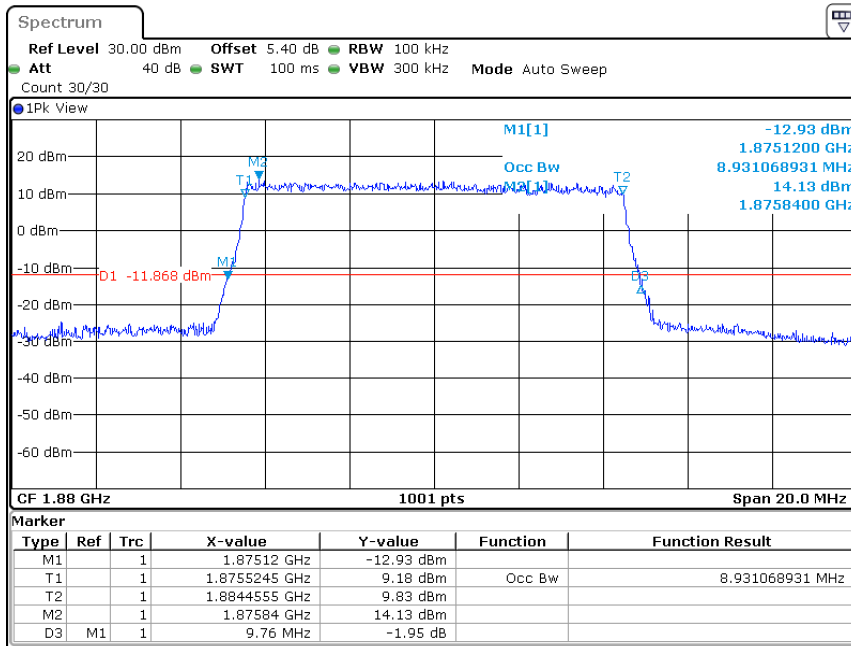


Date: 7.SEP.2020 10:10:58



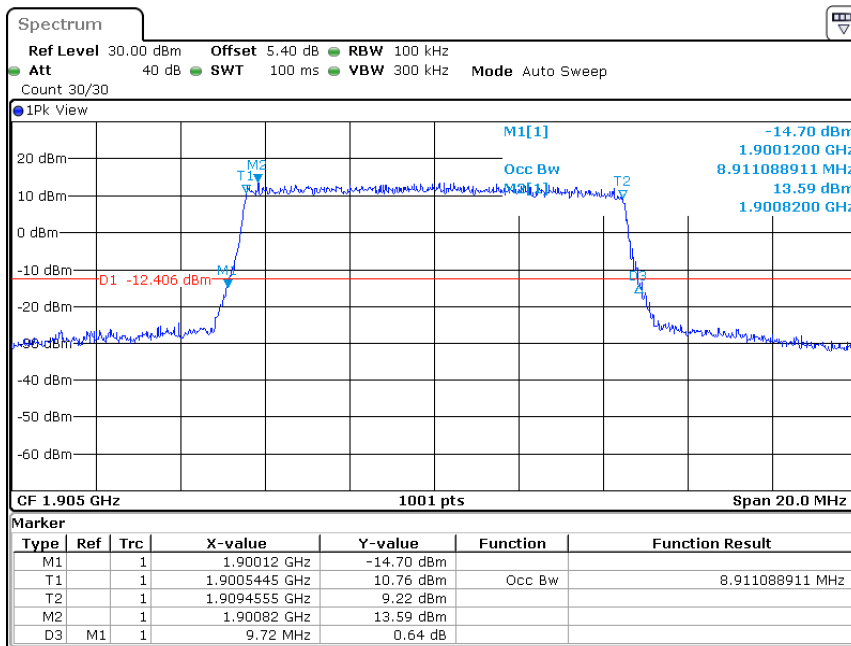
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Band2-10MHz-16QAM-18900-50RB#0-8.931



Date: 7.SEP.2020 10:11:23

Band2-10MHz-16QAM-19150-50RB#0-8.911

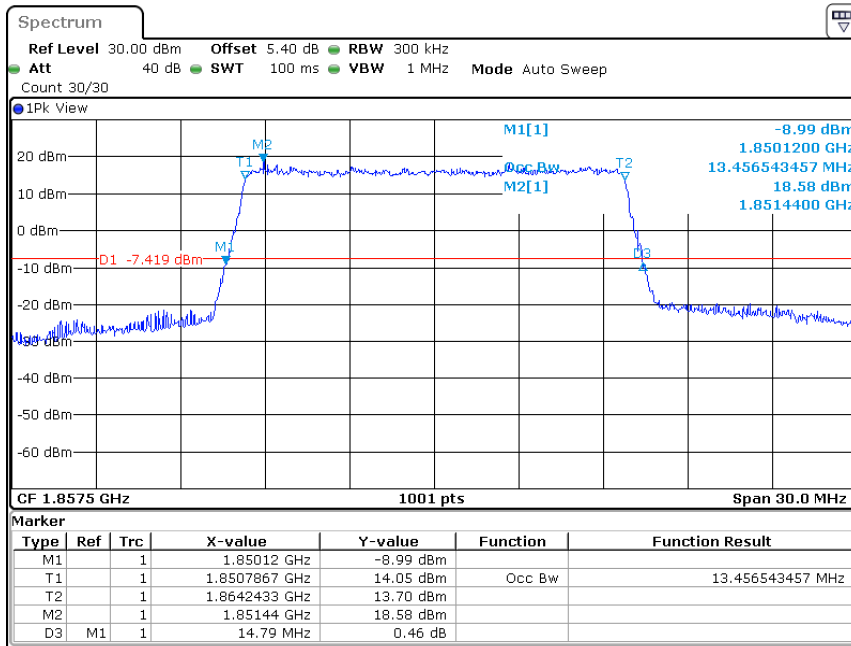


Date: 7.SEP.2020 10:11:49



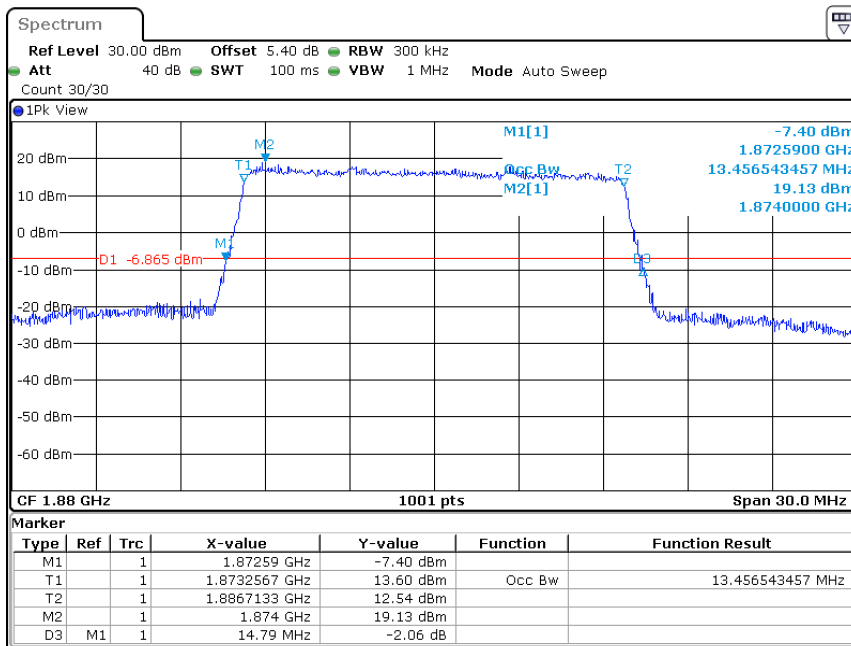
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Band2-15MHz-QPSK-18675-75RB#0-13.457



Date: 7.SEP.2020 10:12:07

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



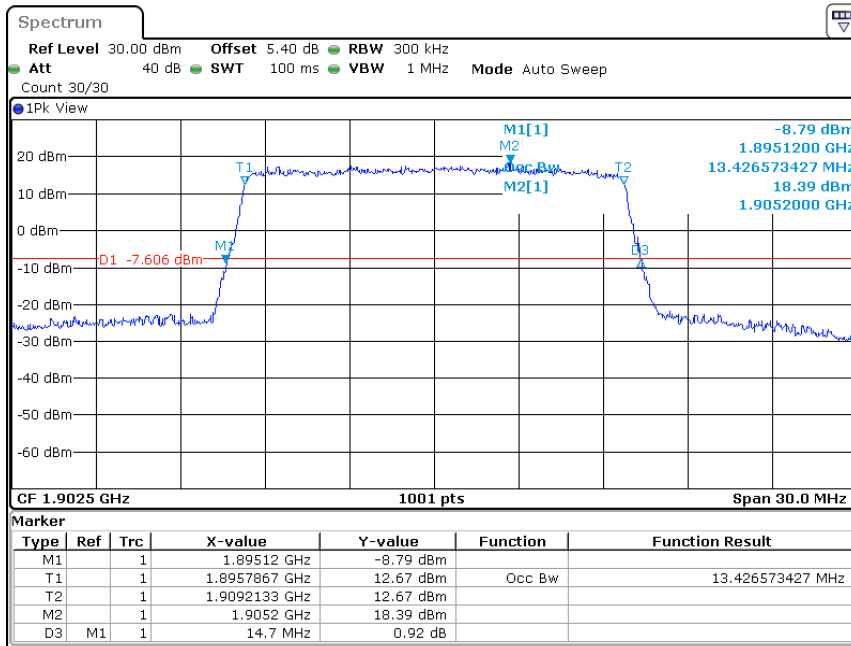
Date: 7.SEP.2020 10:12:33



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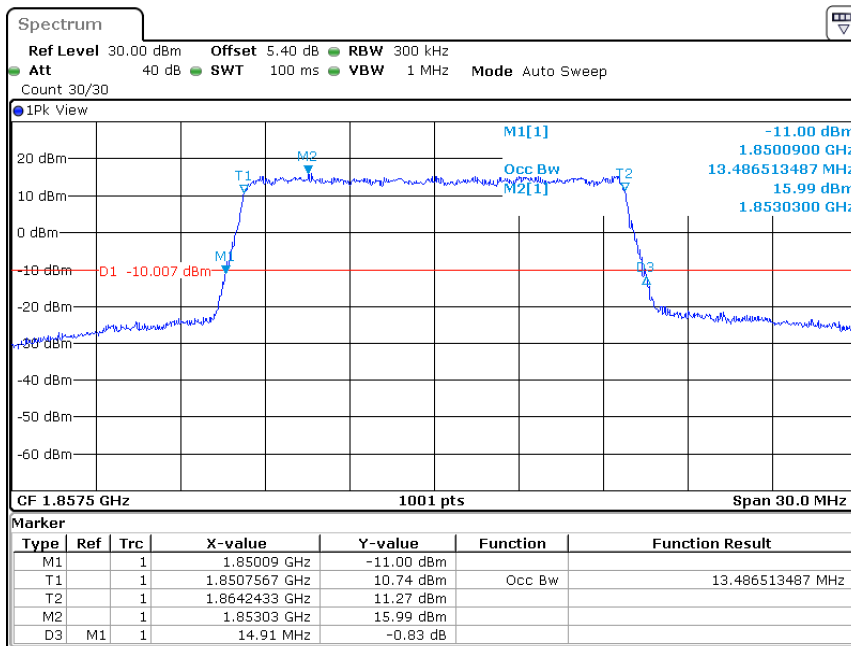
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Band2-15MHz-QPSK-19125-75RB#0-13.427



Date: 7.SEP.2020 10:12:58

Band2-15MHz-64QAM-18675-75RB#0-13.487

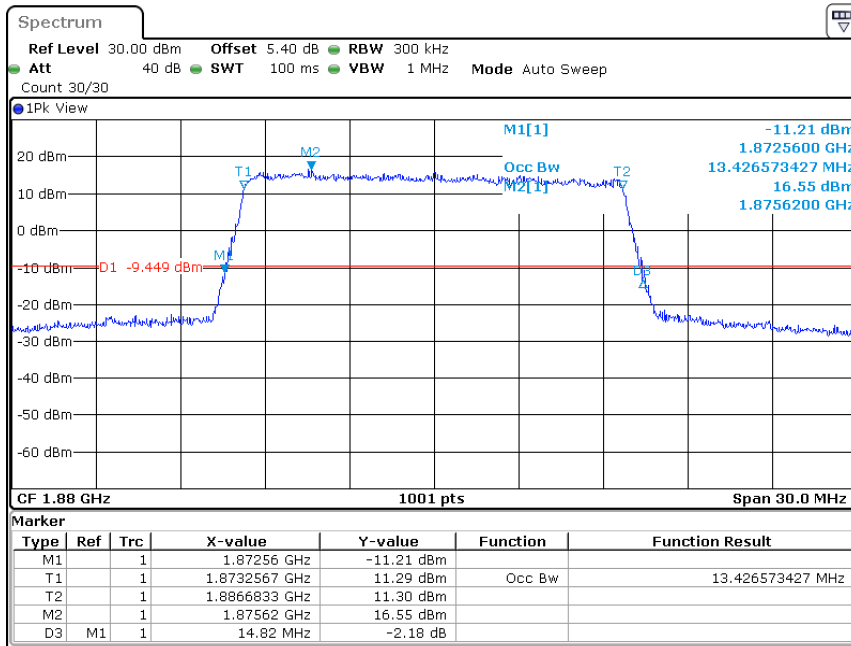


Date: 7.SEP.2020 12:11:10



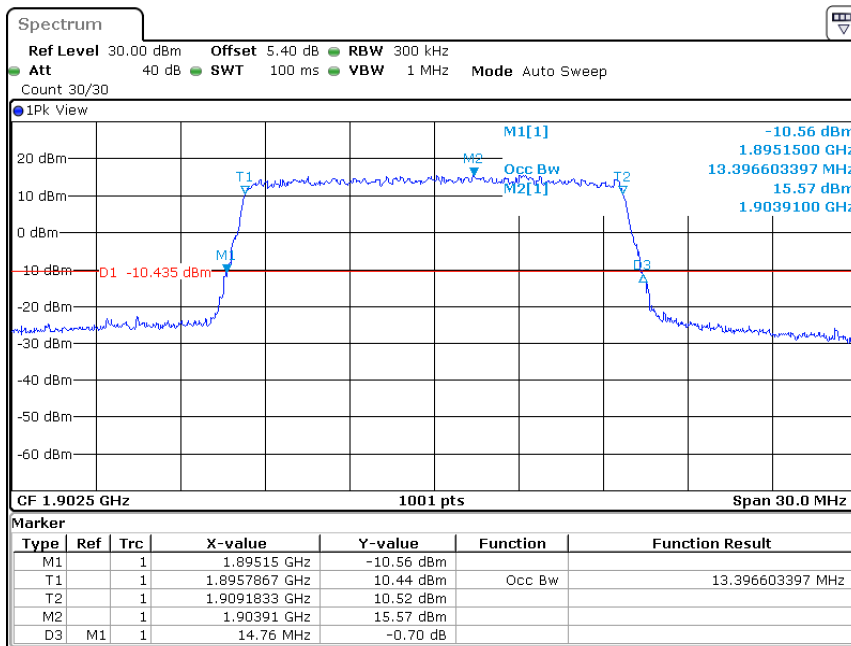
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Band2-15MHz-64QAM-18900-75RB#0-13.427



Date: 7.SEP.2020 12:11:23

Band2-15MHz-64QAM-19125-75RB#0-13.397

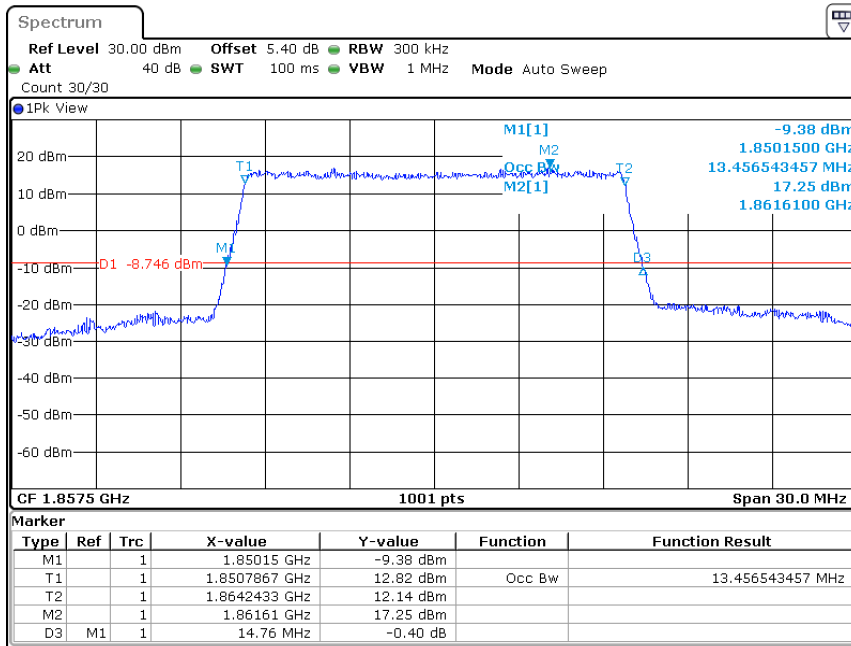


Date: 7.SEP.2020 12:11:36



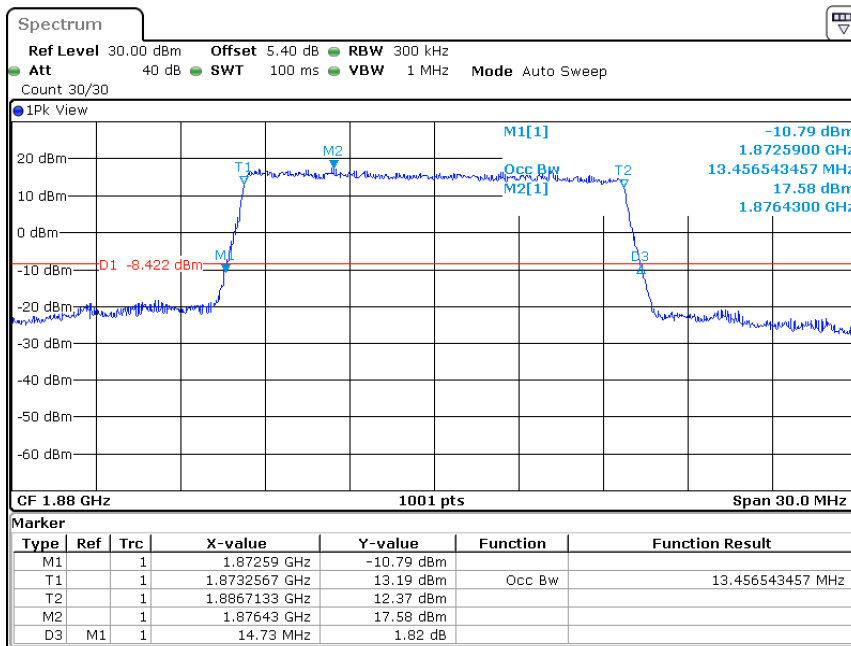
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Band2-15MHz-16QAM-18675-75RB#0-13.457



Date: 7.SEP.2020 10:12:20

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

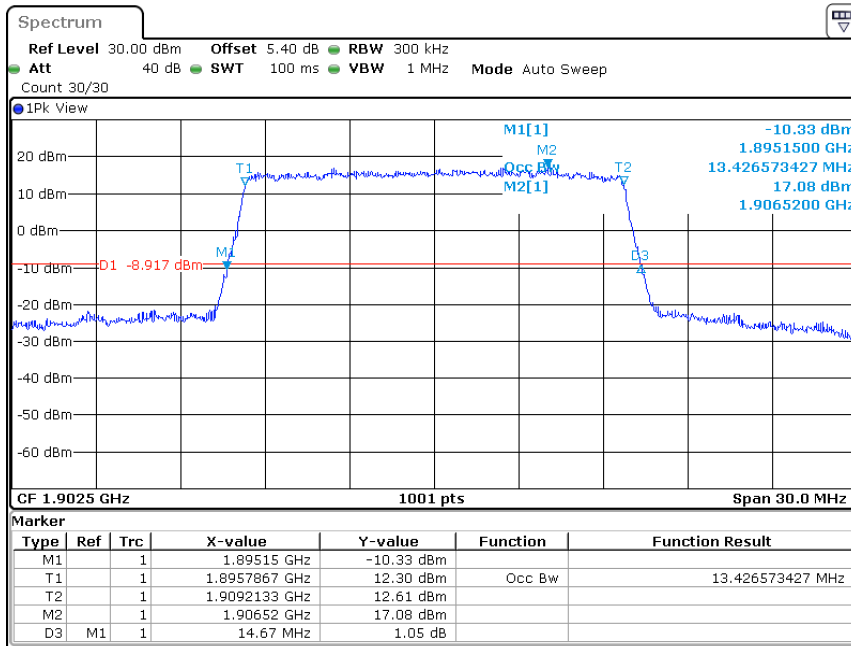


Date: 7.SEP.2020 10:12:45



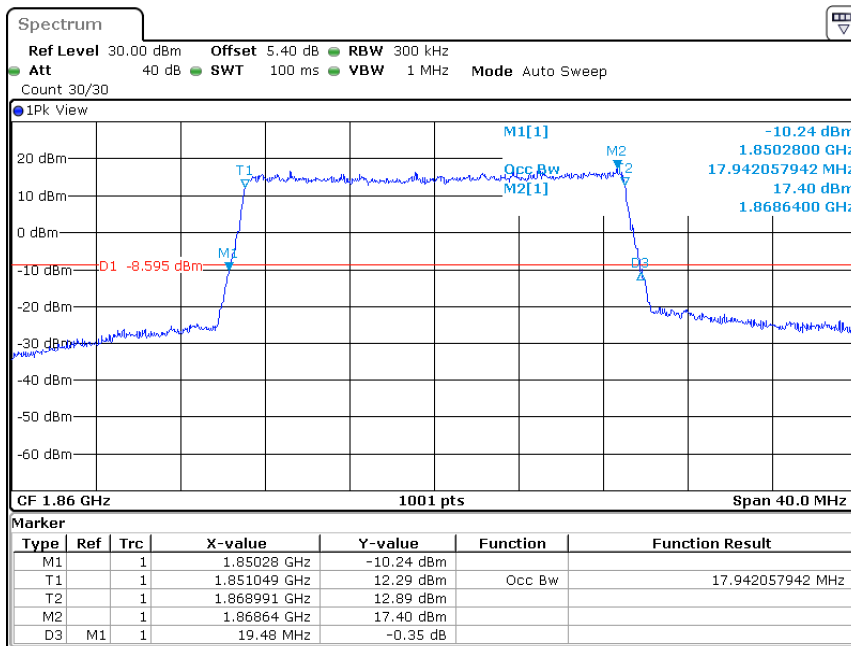
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Band2-15MHz-16QAM-19125-75RB#0-13.427



Date: 7.SEP.2020 10:13:11

Band2-20MHz-QPSK-18700-100RB#0-17.942

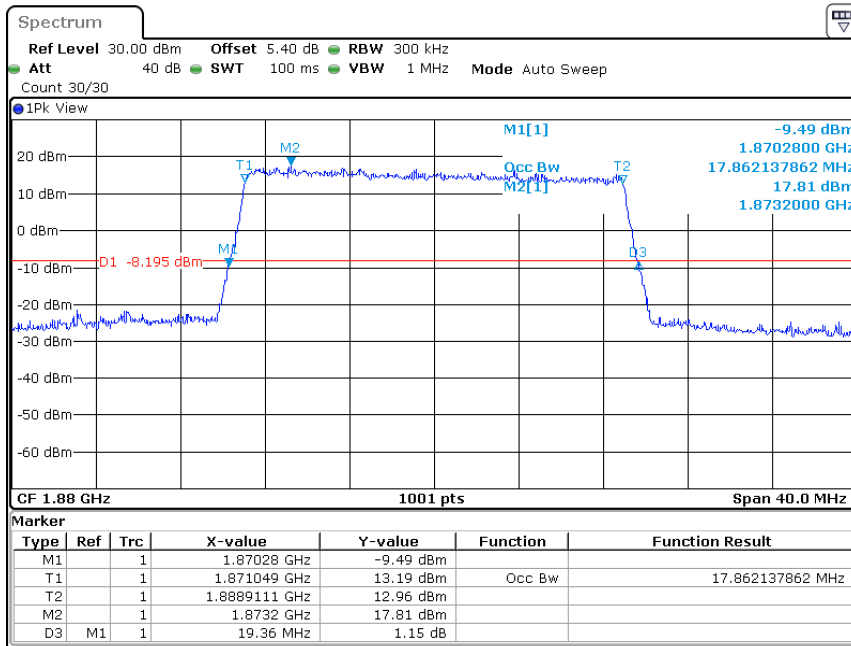


Date: 7.SEP.2020 10:13:29



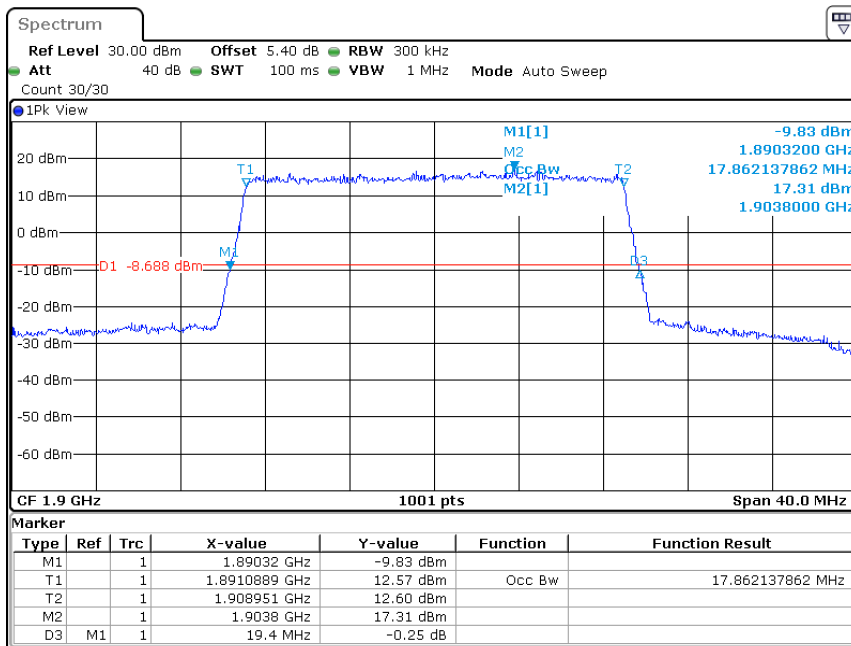
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Band2-20MHz-QPSK-18900-100RB#0-17.862



Date: 7.SEP.2020 10:13:55

Band2-20MHz-QPSK-19100-100RB#0-17.862

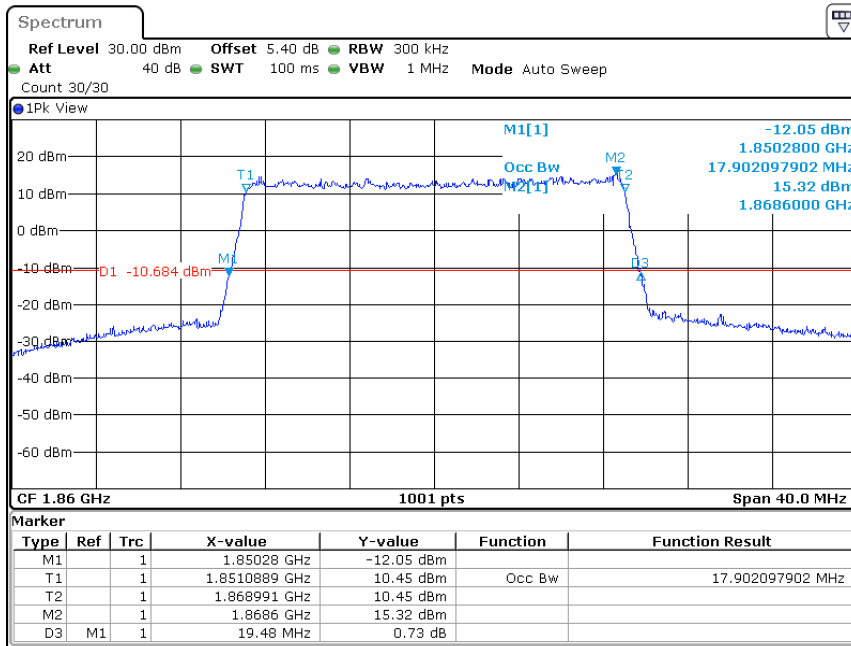


Date: 7.SEP.2020 10:14:20



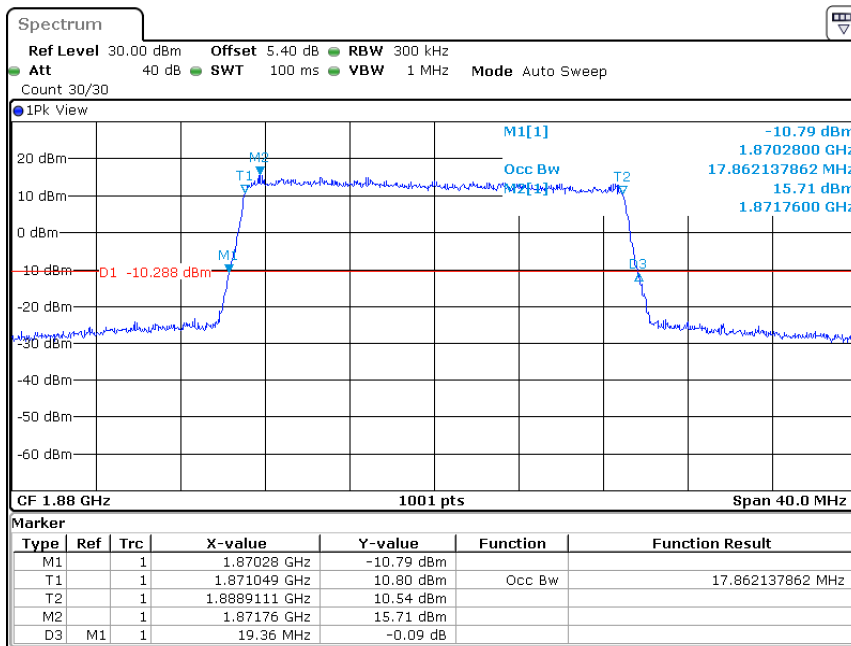
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Band2-20MHz-64QAM-18700-100RB#0-17.902



Date: 7.SEP.2020 12:11:55

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

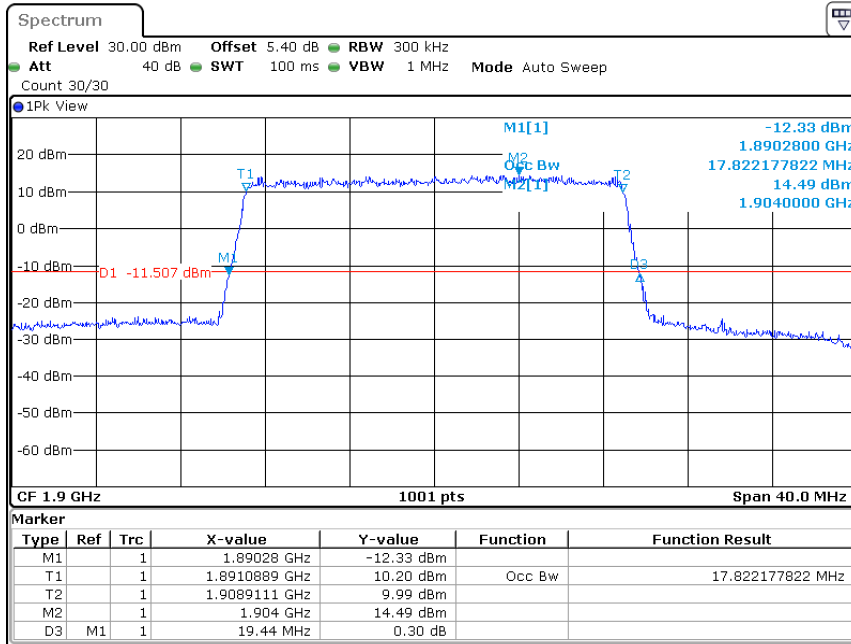


Date: 7.SEP.2020 12:12:08



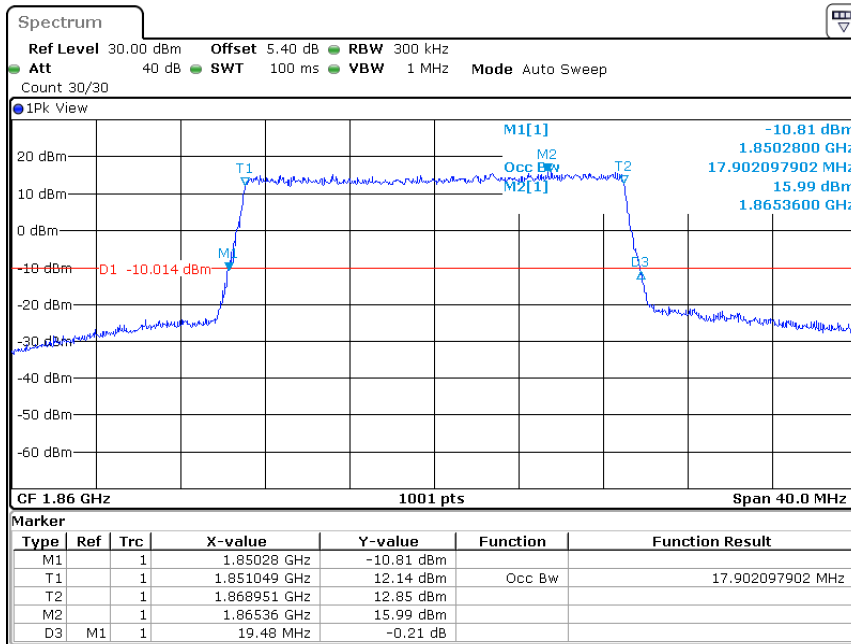
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Band2-20MHz-64QAM-19100-100RB#0-17.822



Date: 7.SEP.2020 12:12:21

Band2-20MHz-16QAM-18700-100RB#0-17.902



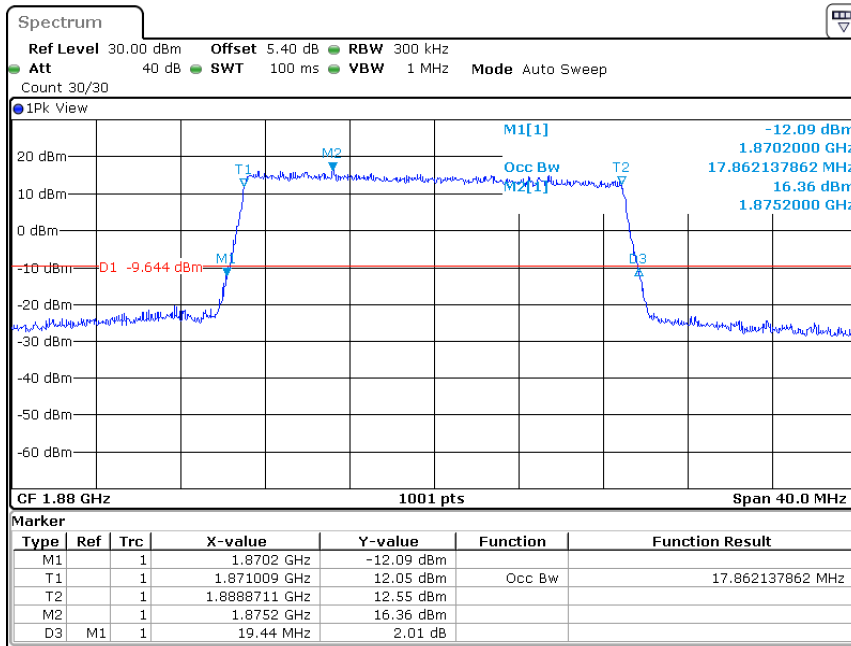
Date: 7.SEP.2020 10:13:42



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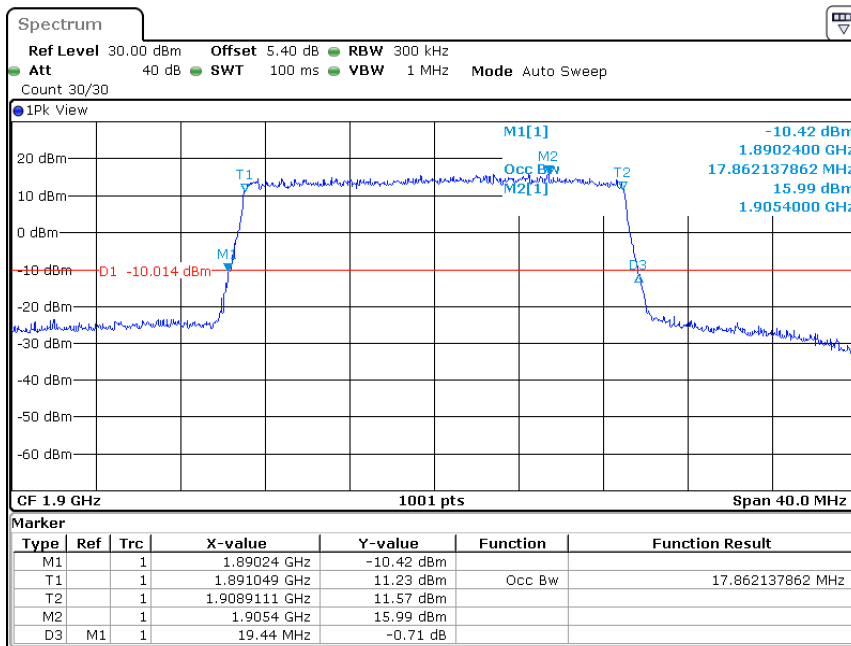
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Band2-20MHz-16QAM-18900-100RB#0-17.862



Date: 7.SEP.2020 10:14:07

Band2-20MHz-16QAM-19100-100RB#0-17.862



Date: 7.SEP.2020 10:14:33



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5. Band Edge Compliance

5.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-21.44	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-25.89	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-23.43	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-25.37	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	-24.18	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	-28.41	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	-23.23	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	-27.34	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-21.73	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-26.66	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-24.17	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-25.83	PASS
Band2	3MHz	QPSK	18615	1RB#0	-20.97	PASS
Band2	3MHz	QPSK	18615	15RB#0	-28.11	PASS
Band2	3MHz	QPSK	19185	1RB#14	-23.14	PASS
Band2	3MHz	QPSK	19185	15RB#0	-27.47	PASS
Band2	3MHz	64QAM	18615	1RB#0	-23.19	PASS
Band2	3MHz	64QAM	18615	15RB#0	-30.52	PASS
Band2	3MHz	64QAM	19185	1RB#14	-23.30	PASS
Band2	3MHz	64QAM	19185	15RB#0	-29.25	PASS
Band2	3MHz	16QAM	18615	1RB#0	-20.65	PASS
Band2	3MHz	16QAM	18615	15RB#0	-29.20	PASS
Band2	3MHz	16QAM	19185	1RB#14	-23.81	PASS
Band2	3MHz	16QAM	19185	15RB#0	-28.64	PASS
Band2	5MHz	QPSK	18625	1RB#0	-21.59	PASS
Band2	5MHz	QPSK	18625	25RB#0	-29.35	PASS
Band2	5MHz	QPSK	19175	1RB#24	-23.48	PASS
Band2	5MHz	QPSK	19175	25RB#0	-28.43	PASS
Band2	5MHz	64QAM	18625	1RB#0	-23.44	PASS
Band2	5MHz	64QAM	18625	25RB#0	-30.87	PASS
Band2	5MHz	64QAM	19175	1RB#24	-23.44	PASS
Band2	5MHz	64QAM	19175	25RB#0	-30.46	PASS



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Band2	5MHz	16QAM	18625	1RB#0	-22.31	PASS
Band2	5MHz	16QAM	18625	25RB#0	-29.60	PASS
Band2	5MHz	16QAM	19175	1RB#24	-23.23	PASS
Band2	5MHz	16QAM	19175	25RB#0	-29.54	PASS
Band2	10MHz	QPSK	18650	1RB#0	-30.76	PASS
Band2	10MHz	QPSK	18650	50RB#0	-32.52	PASS
Band2	10MHz	QPSK	19150	1RB#49	-32.77	PASS
Band2	10MHz	QPSK	19150	50RB#0	-31.93	PASS
Band2	10MHz	64QAM	18650	1RB#0	-32.85	PASS
Band2	10MHz	64QAM	18650	50RB#0	-33.68	PASS
Band2	10MHz	64QAM	19150	1RB#49	-33.97	PASS
Band2	10MHz	64QAM	19150	50RB#0	-32.89	PASS
Band2	10MHz	16QAM	18650	1RB#0	-30.98	PASS
Band2	10MHz	16QAM	18650	50RB#0	-33.12	PASS
Band2	10MHz	16QAM	19150	1RB#49	-33.78	PASS
Band2	10MHz	16QAM	19150	50RB#0	-32.44	PASS
Band2	15MHz	QPSK	18675	1RB#0	-26.40	PASS
Band2	15MHz	QPSK	18675	75RB#0	-32.84	PASS
Band2	15MHz	QPSK	19125	1RB#74	-27.37	PASS
Band2	15MHz	QPSK	19125	75RB#0	-32.47	PASS
Band2	15MHz	64QAM	18675	1RB#0	-27.70	PASS
Band2	15MHz	64QAM	18675	75RB#0	-33.48	PASS
Band2	15MHz	64QAM	19125	1RB#74	-28.17	PASS
Band2	15MHz	64QAM	19125	75RB#0	-33.12	PASS
Band2	15MHz	16QAM	18675	1RB#0	-27.09	PASS
Band2	15MHz	16QAM	18675	75RB#0	-32.88	PASS
Band2	15MHz	16QAM	19125	1RB#74	-27.40	PASS
Band2	15MHz	16QAM	19125	75RB#0	-32.44	PASS
Band2	20MHz	QPSK	18700	1RB#0	-27.97	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.23	PASS
Band2	20MHz	QPSK	19100	1RB#99	-29.25	PASS
Band2	20MHz	QPSK	19100	100RB#0	-32.34	PASS
Band2	20MHz	64QAM	18700	1RB#0	-29.42	PASS
Band2	20MHz	64QAM	18700	100RB#0	-33.92	PASS
Band2	20MHz	64QAM	19100	1RB#99	-30.42	PASS
Band2	20MHz	64QAM	19100	100RB#0	-33.59	PASS
Band2	20MHz	16QAM	18700	1RB#0	-27.77	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.80	PASS

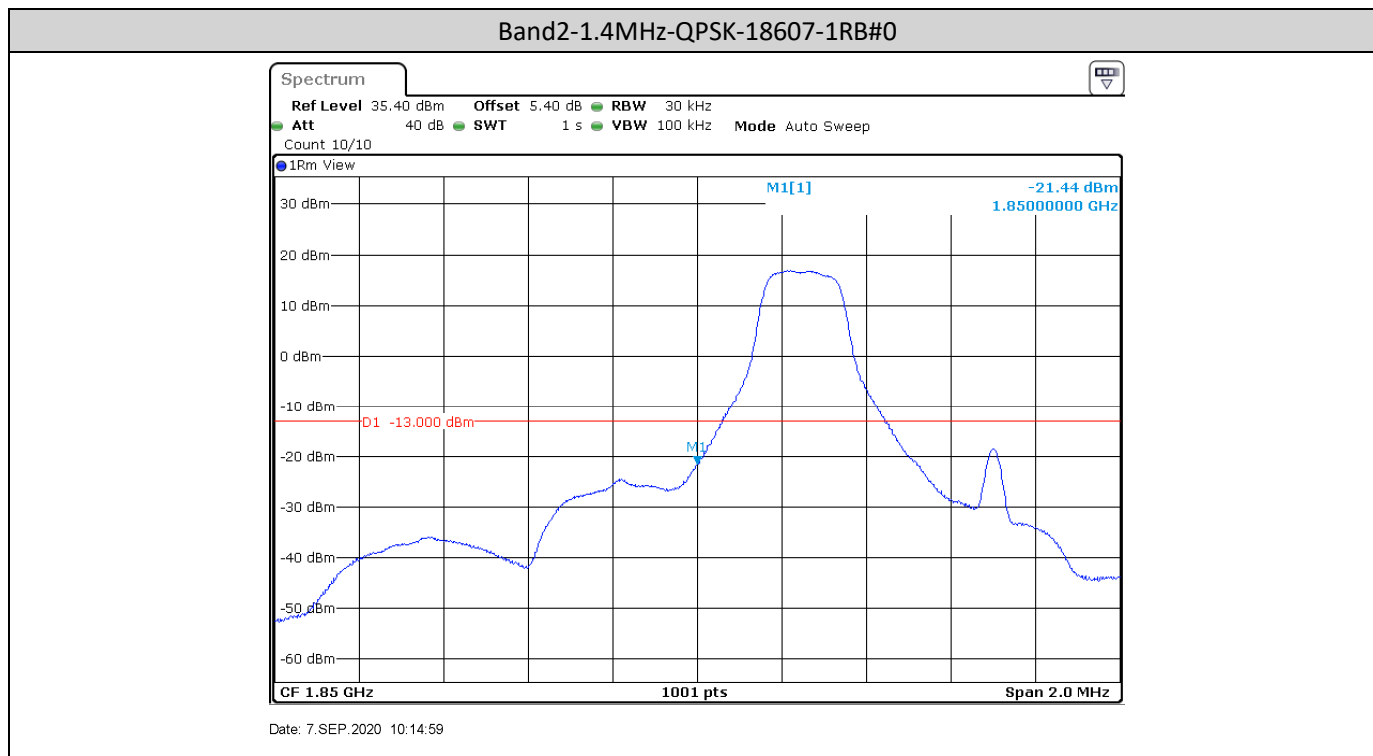


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Band2	20MHz	16QAM	19100	1RB#99	-30.70	PASS
Band2	20MHz	16QAM	19100	100RB#0	-32.78	PASS

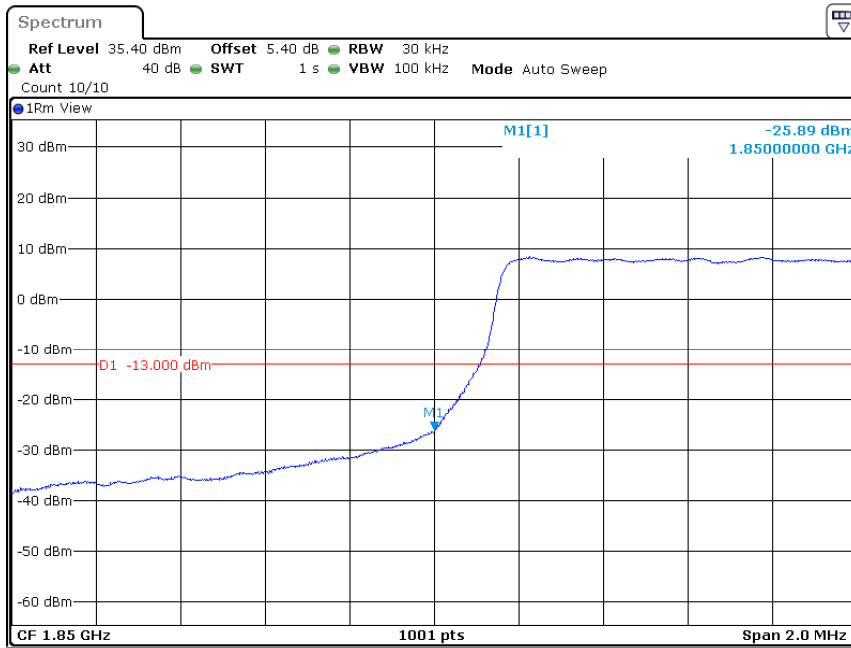
5.2. Test Plots



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



Date: 7.SEP.2020 10:17:51

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



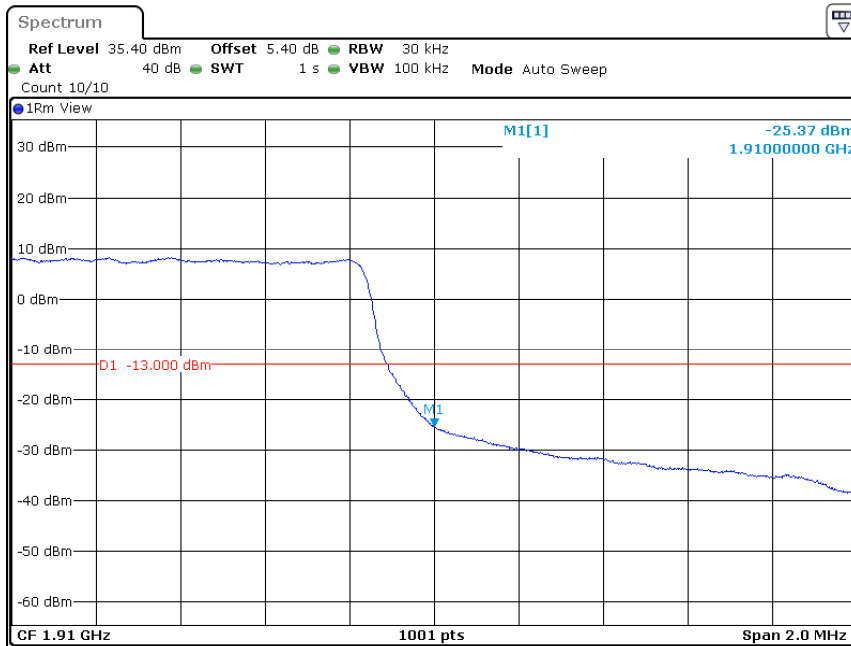
Date: 7.SEP.2020 10:16:25



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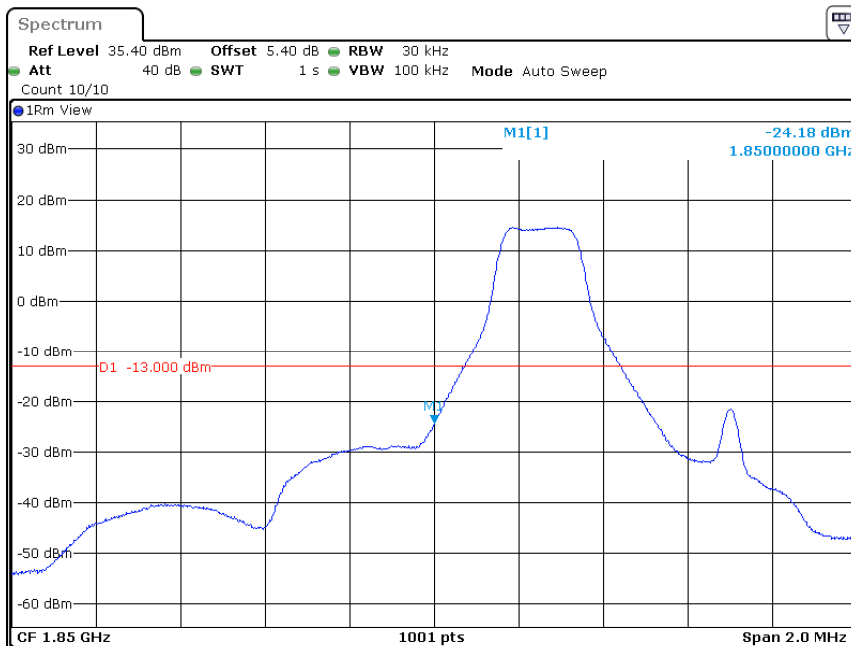
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Band2-1.4MHz-QPSK-19193-6RB#0



Date: 7.SEP.2020 10:18:32

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

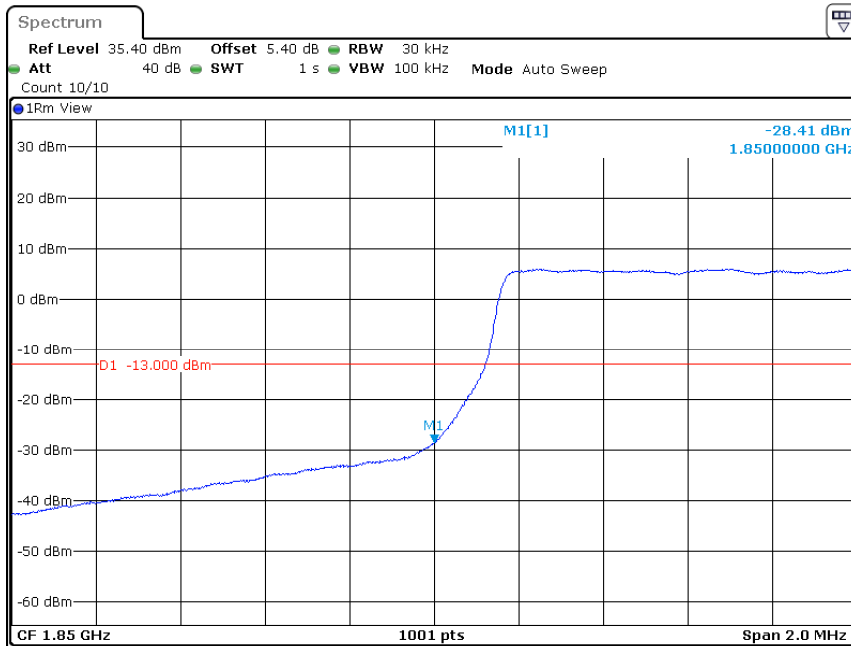


Date: 7.SEP.2020 12:12:49



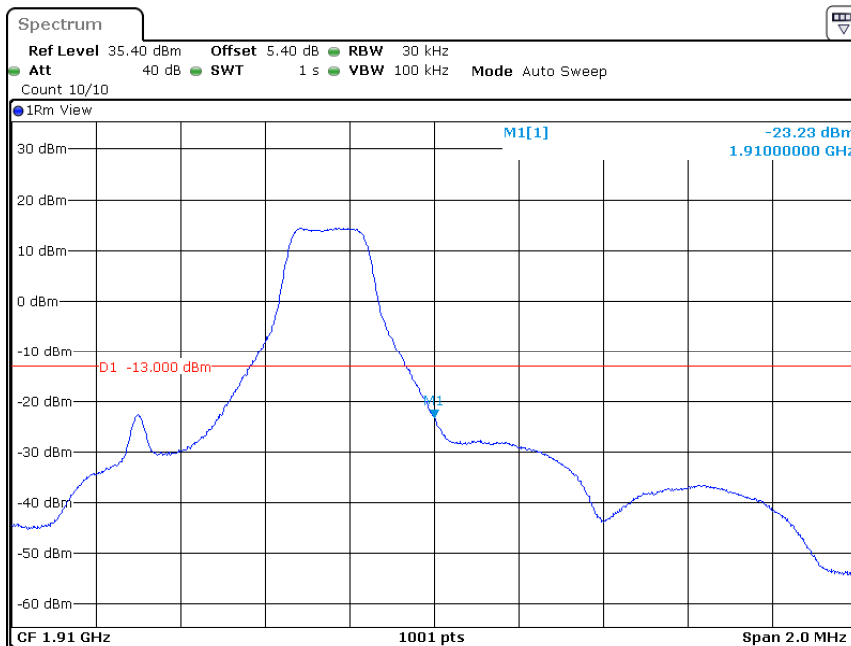
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Band2-1.4MHz-64QAM-18607-6RB#0



Date: 7.SEP.2020 12:14:21

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

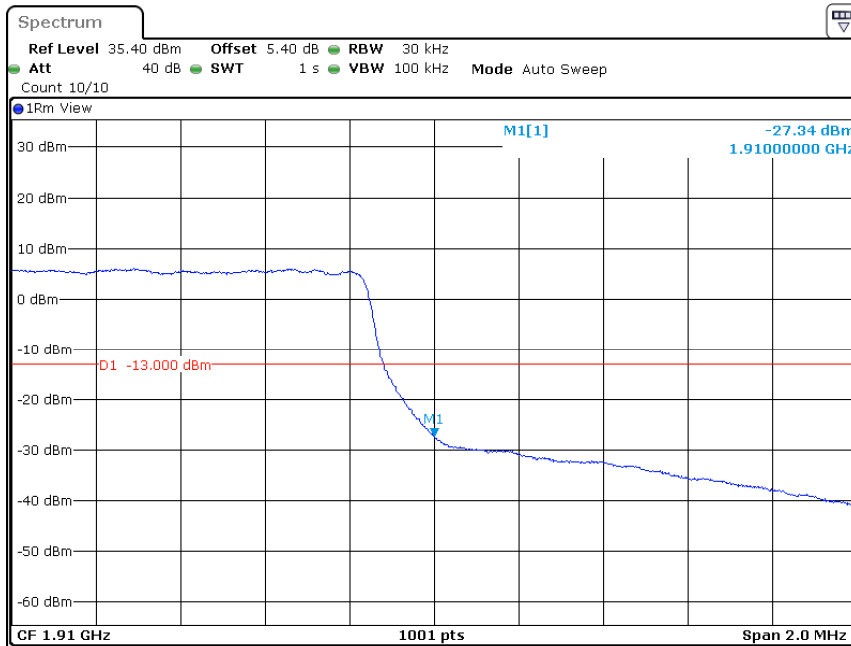


Date: 7.SEP.2020 12:13:35



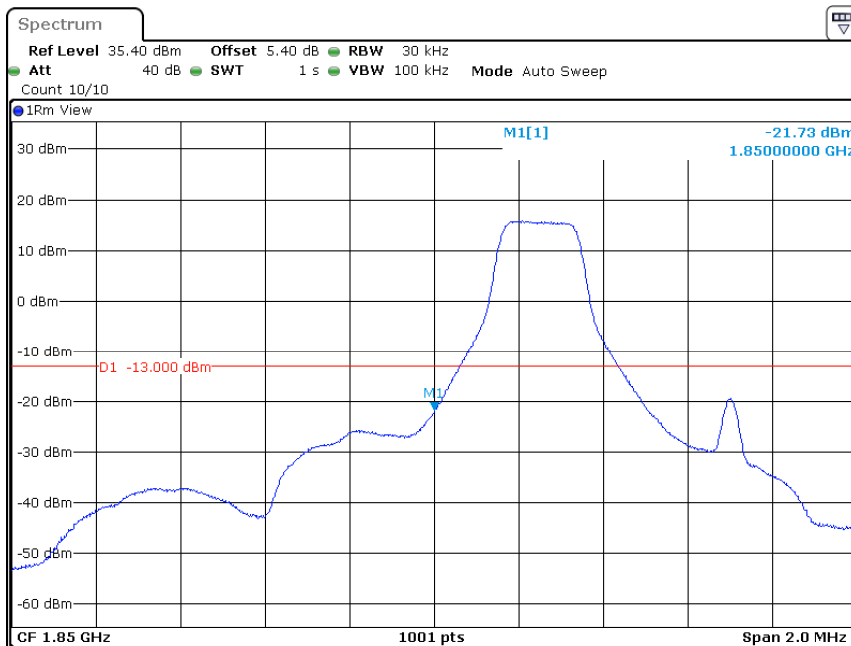
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Band2-1.4MHz-64QAM-19193-6RB#0



Date: 7.SEP.2020 12:14:42

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

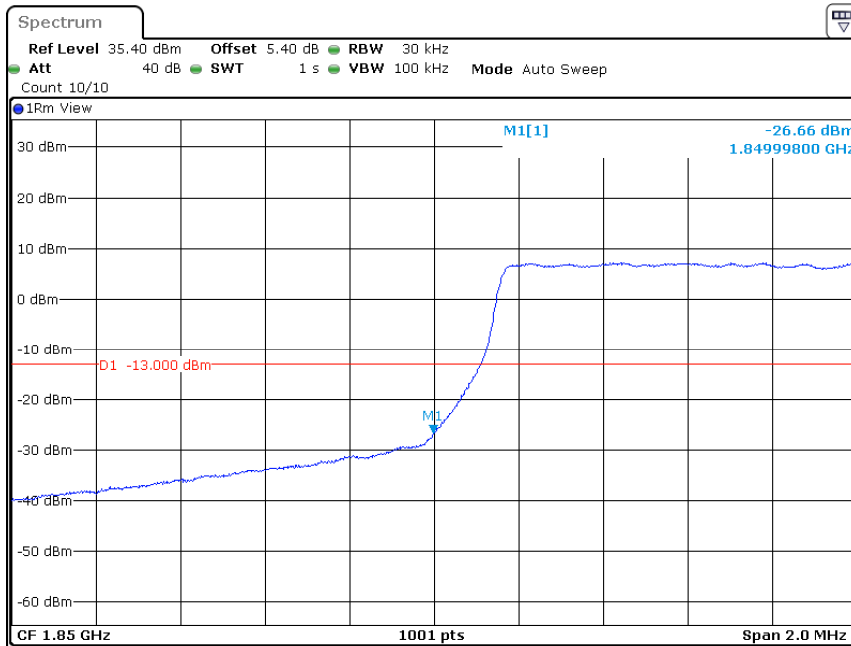


Date: 7.SEP.2020 10:15:20



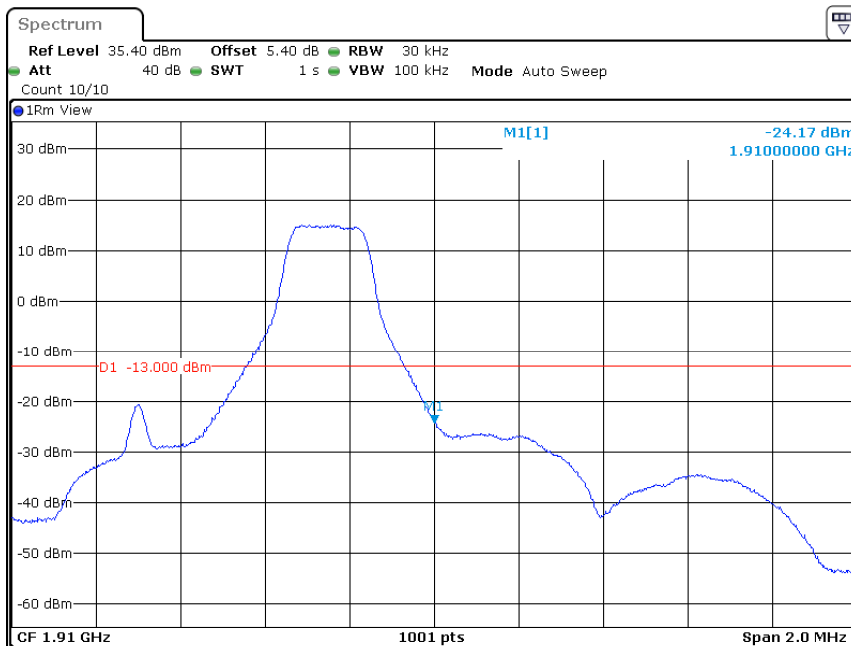
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Band2-1.4MHz-16QAM-18607-6RB#0



Date: 7.SEP.2020 10:18:12

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

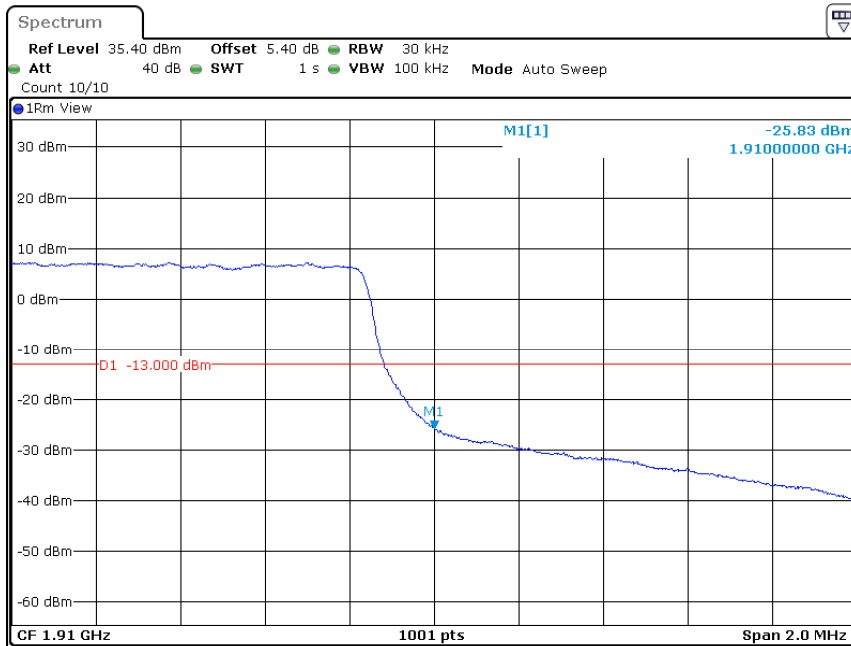


Date: 7.SEP.2020 10:16:46



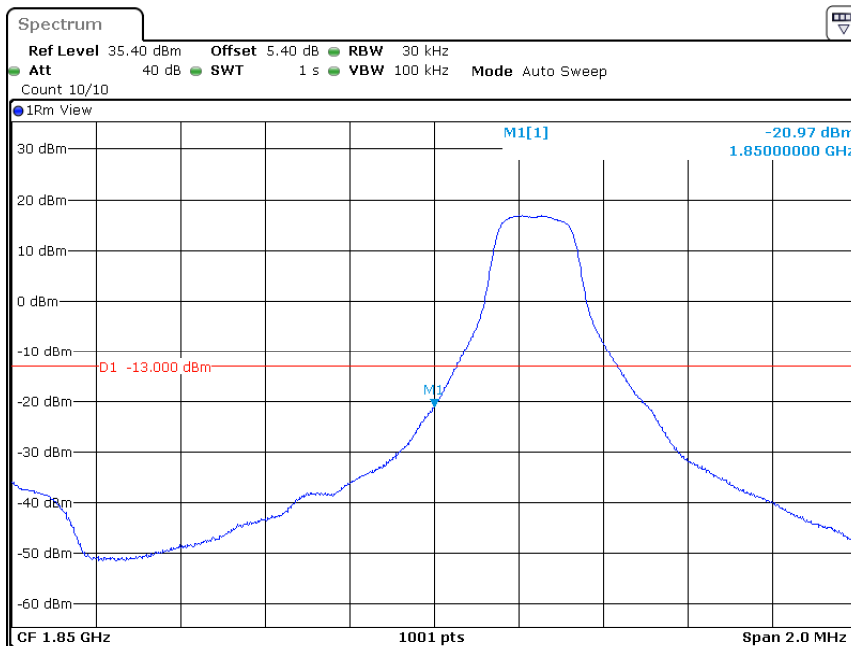
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Band2-1.4MHz-16QAM-19193-6RB#0



Date: 7.SEP.2020 10:18:53

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

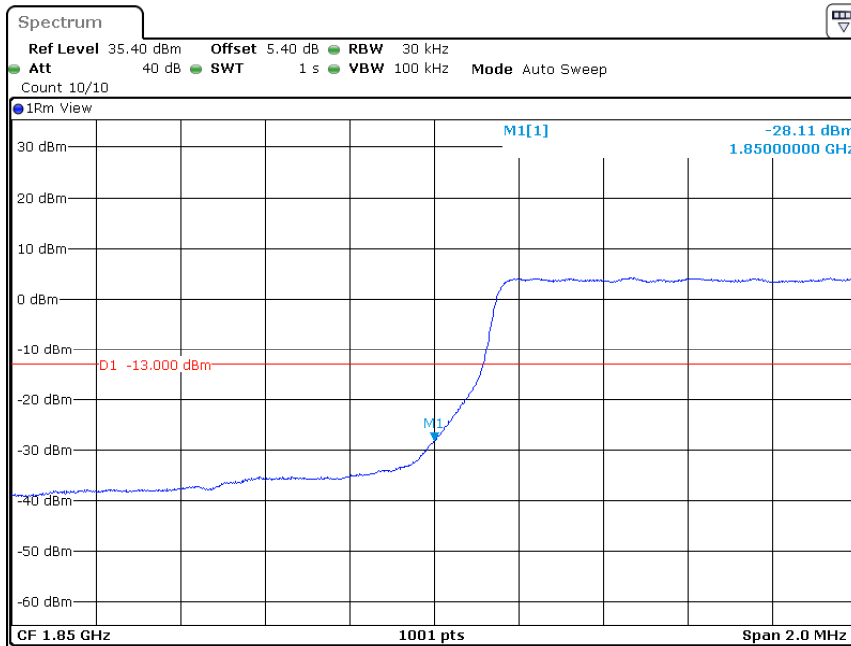


Date: 7.SEP.2020 10:19:19



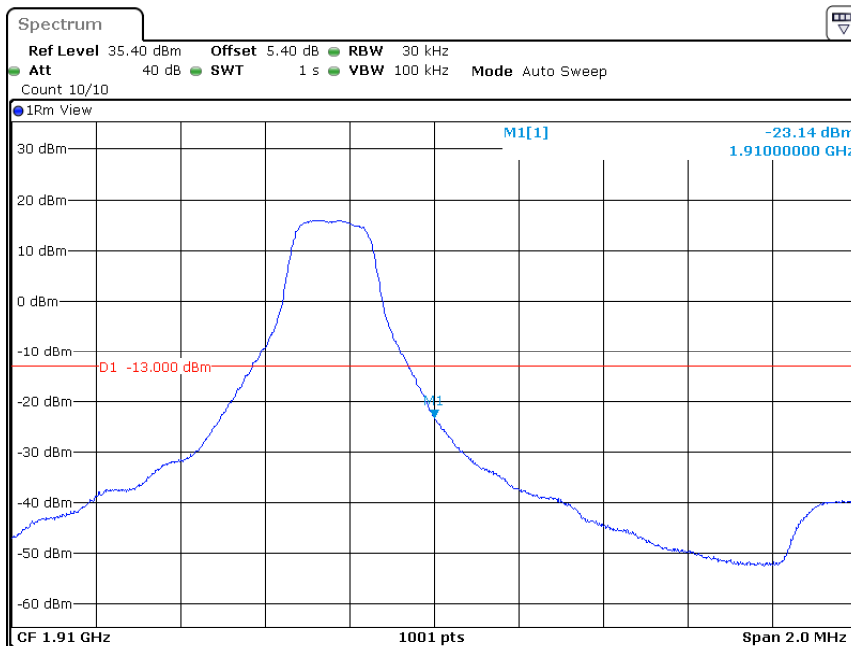
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Band2-3MHz-QPSK-18615-15RB#0



Date: 7.SEP.2020 10:22:12

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



Date: 7.SEP.2020 10:20:45



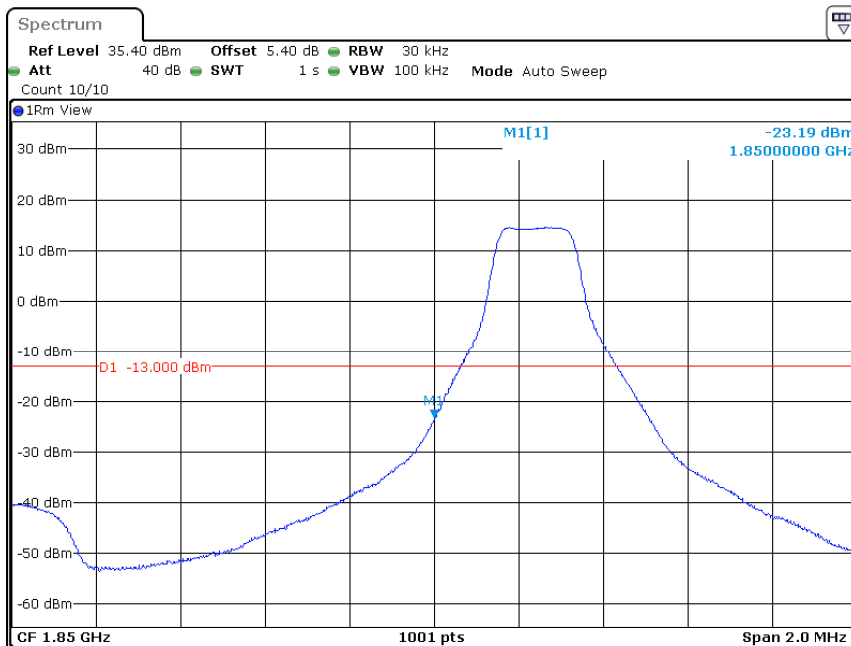
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Band2-3MHz-QPSK-19185-15RB#0



Date: 7.SEP.2020 10:22:54

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

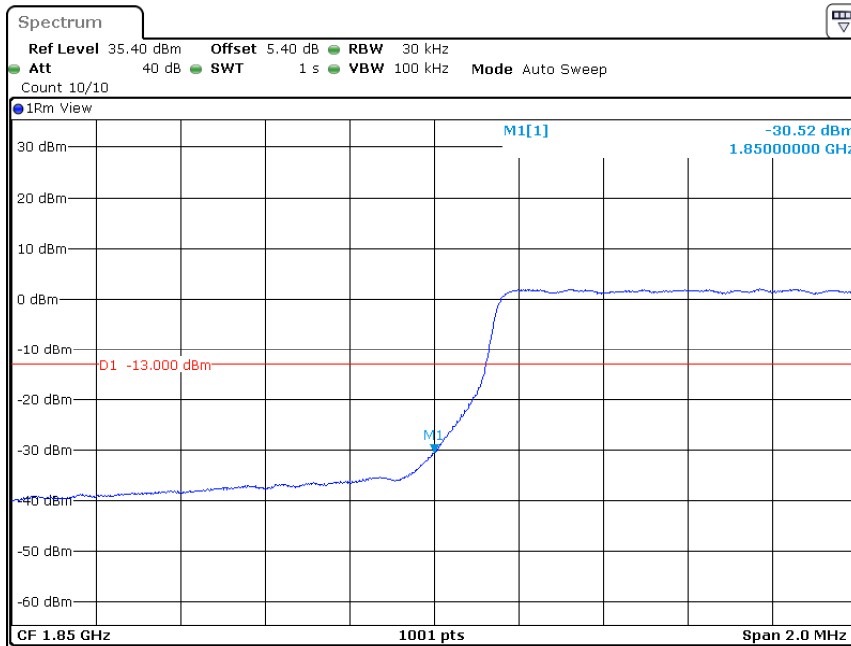


Date: 7.SEP.2020 12:15:11



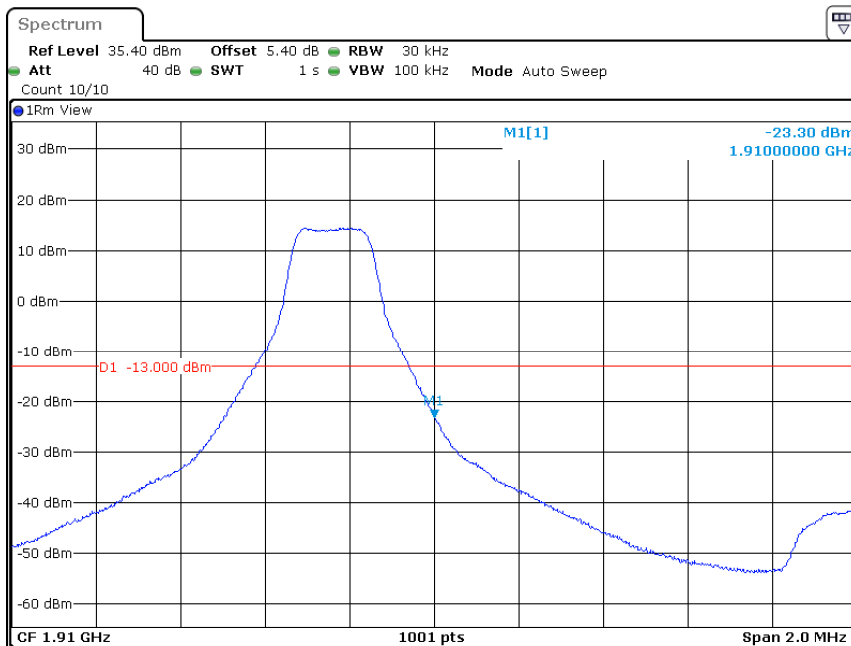
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Band2-3MHz-64QAM-18615-15RB#0



Date: 7.SEP.2020 12:16:44

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

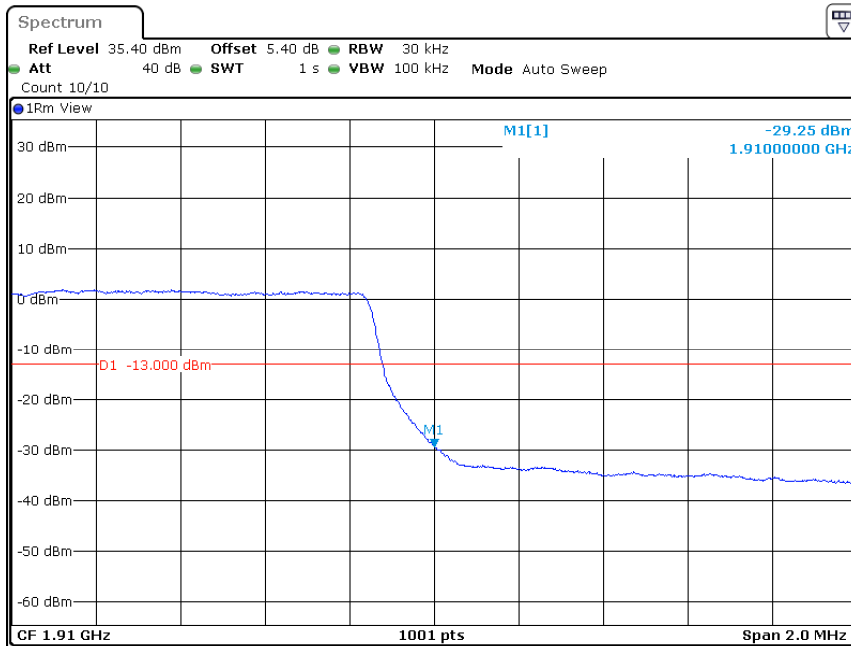


Date: 7.SEP.2020 12:15:58



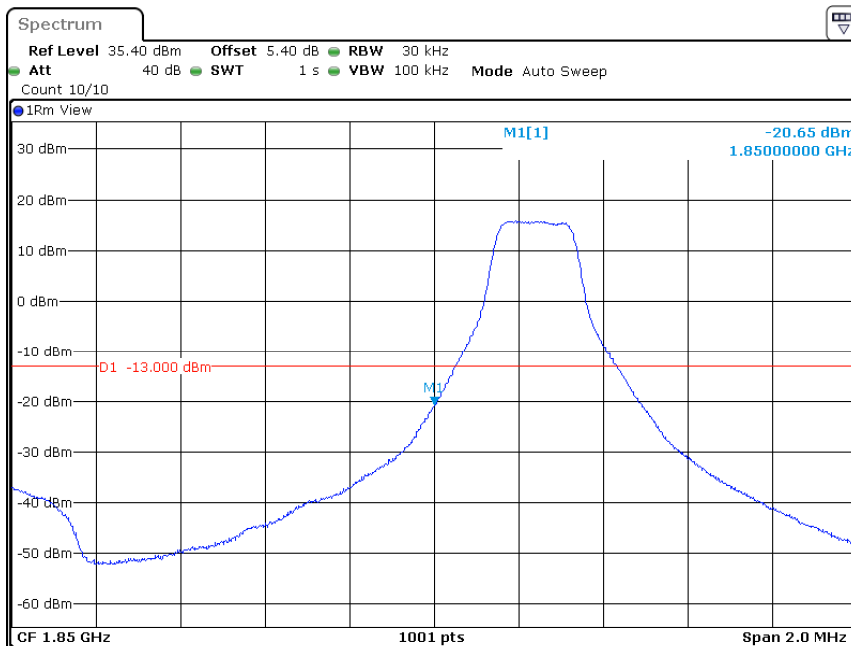
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Band2-3MHz-64QAM-19185-15RB#0



Date: 7.SEP.2020 12:17:05

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

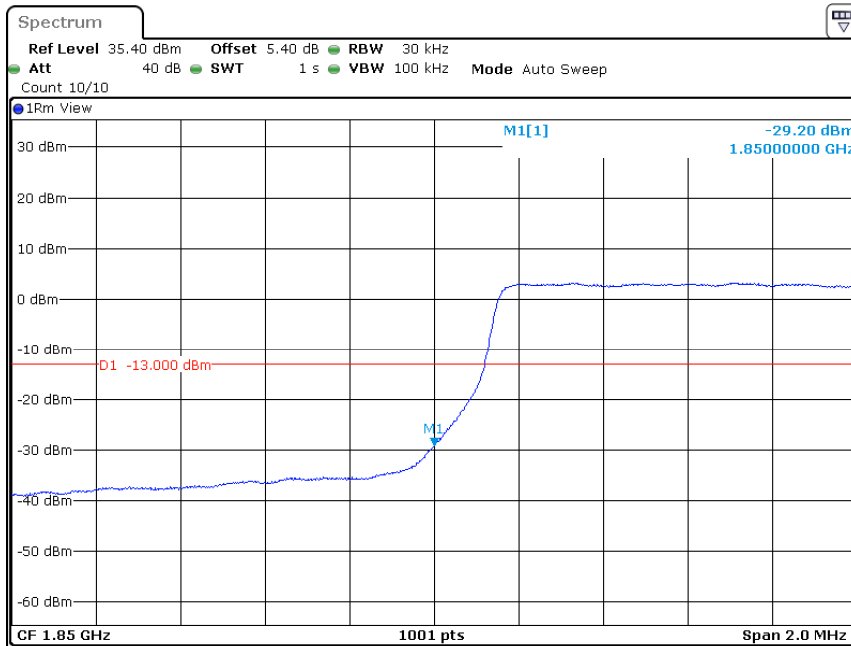


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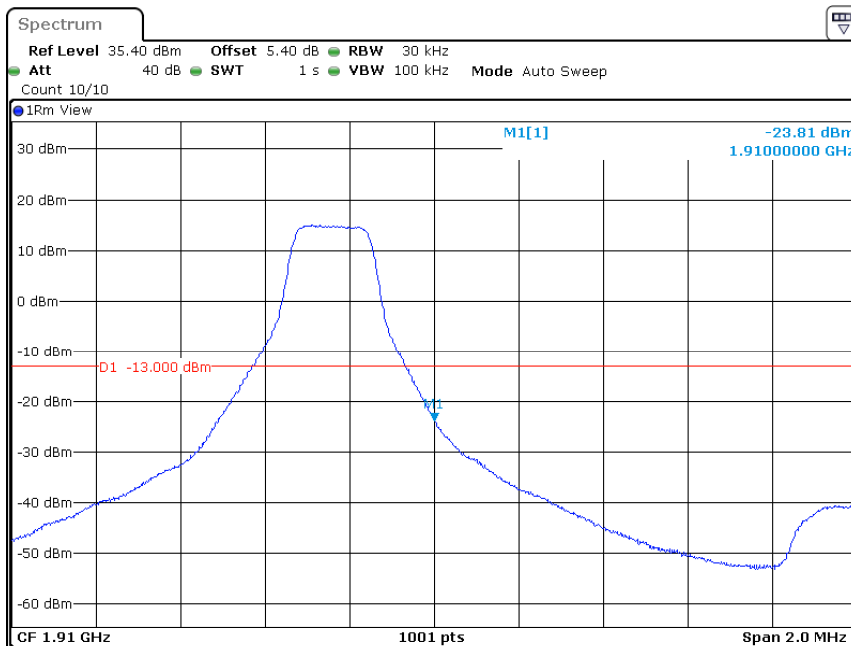
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Band2-3MHz-16QAM-18615-15RB#0



Date: 7.SEP.2020 10:22:32

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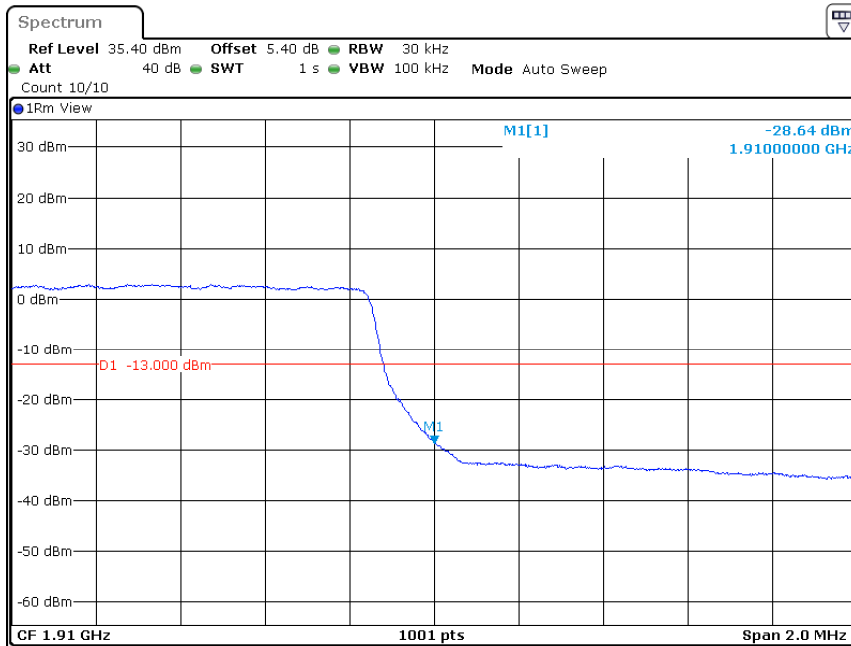


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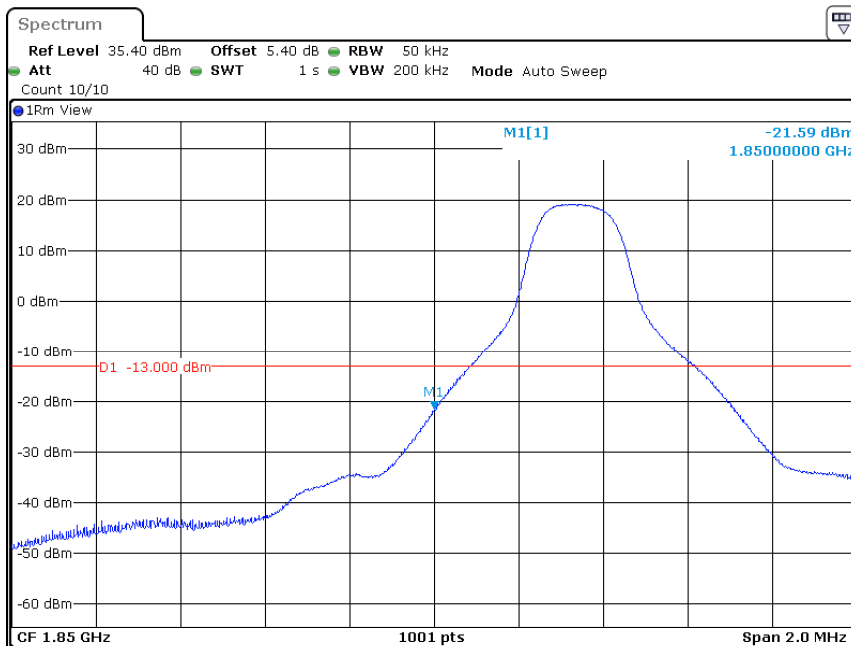
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Band2-3MHz-16QAM-19185-15RB#0



Date: 7.SEP.2020 10:23:14

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

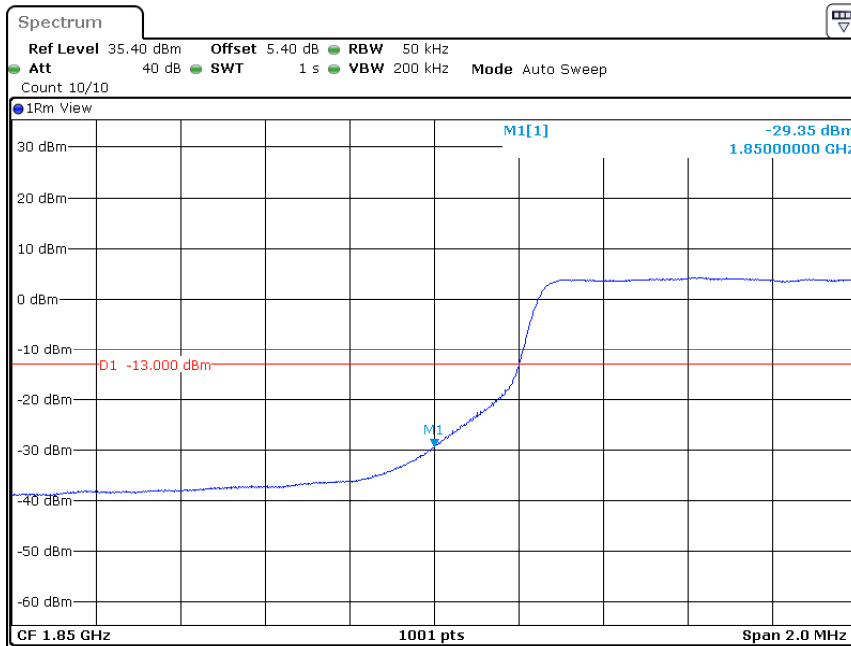


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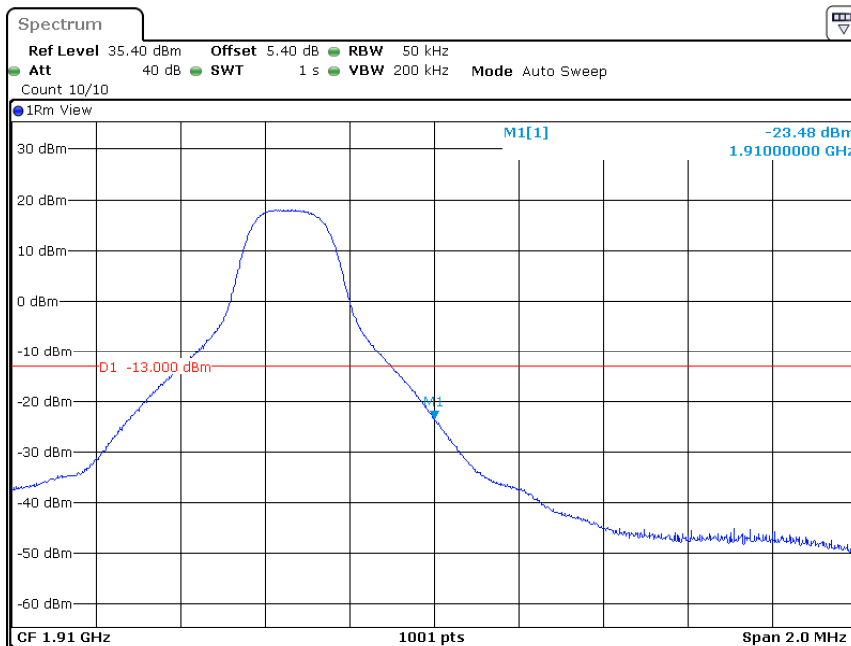
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Band2-5MHz-QPSK-18625-25RB#0



Date: 7.SEP.2020 10:26:35

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

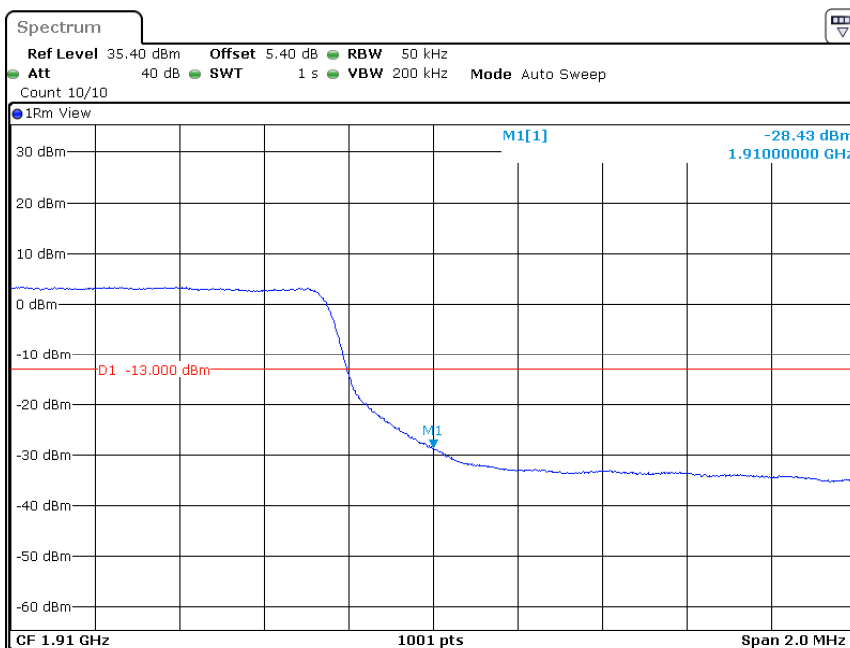


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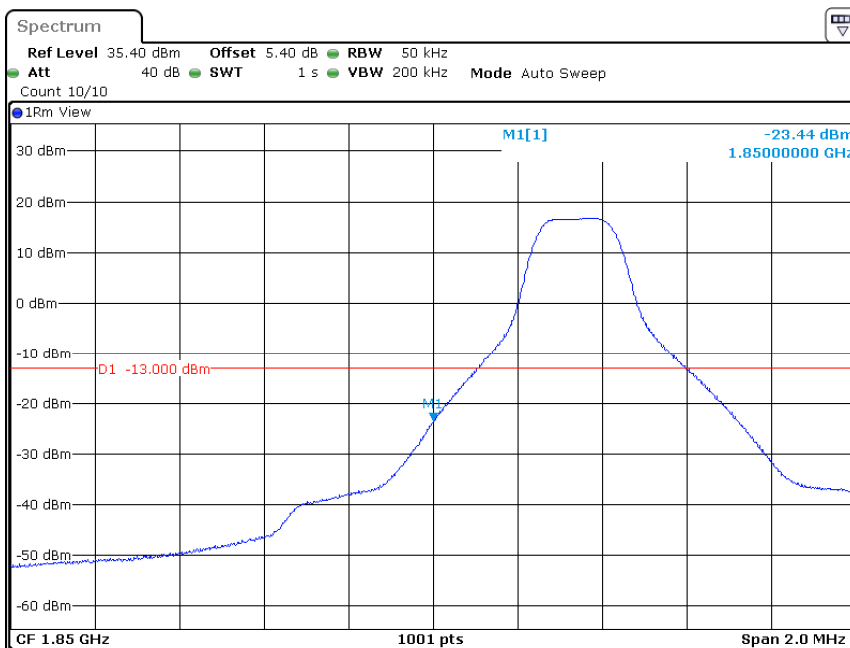
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Band2-5MHz-QPSK-19175-25RB#0



Date: 7.SEP.2020 10:27:16

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

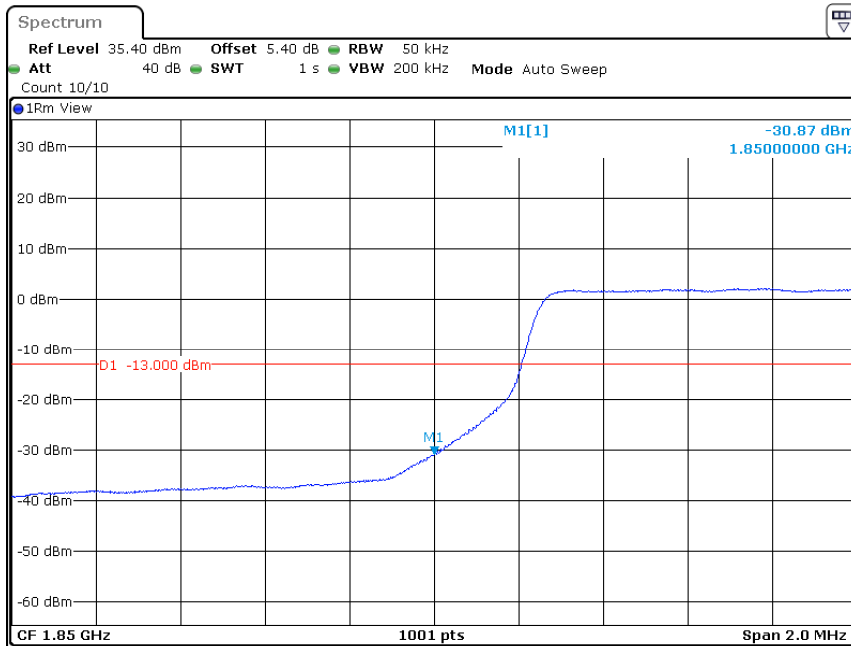


Date: 7.SEP.2020 12:17:36



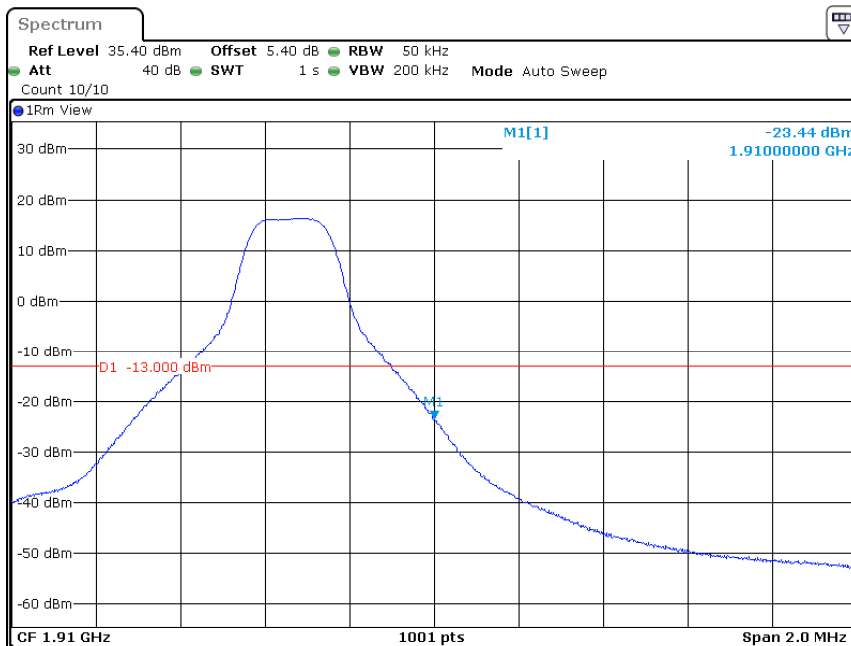
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Band2-5MHz-64QAM-18625-25RB#0



Date: 7.SEP.2020 12:19:10

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

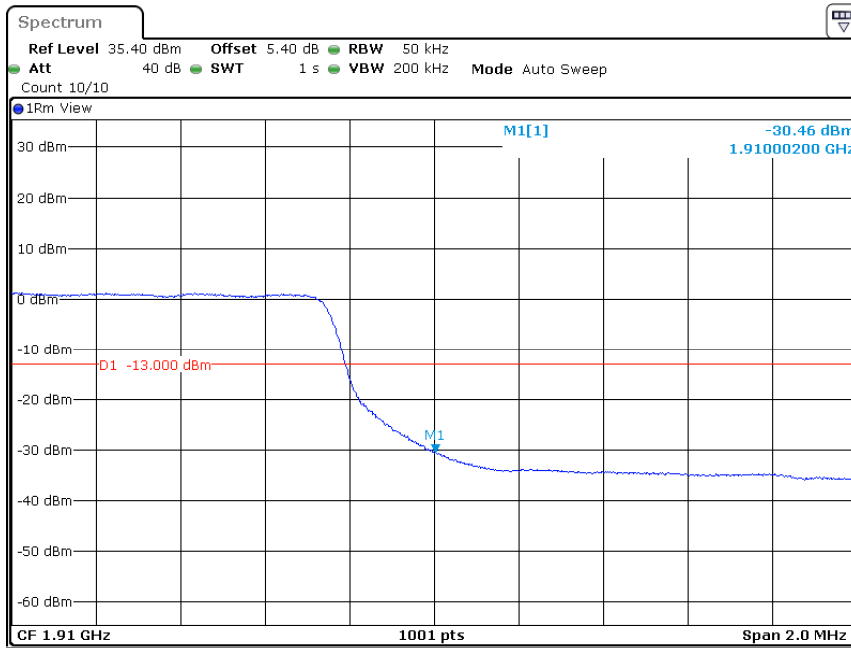


Date: 7.SEP.2020 12:18:24



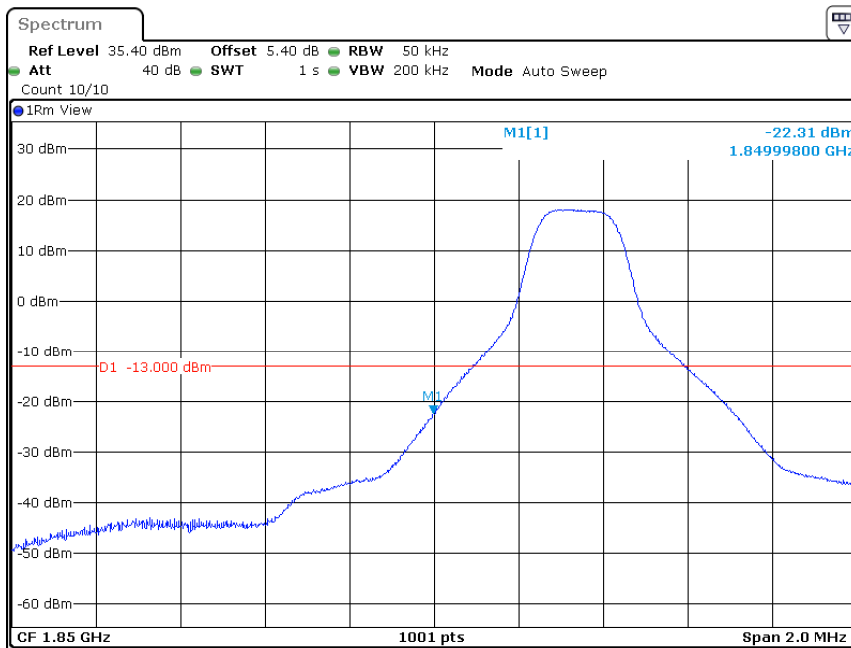
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Band2-5MHz-64QAM-19175-25RB#0



Date: 7.SEP.2020 12:19:31

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

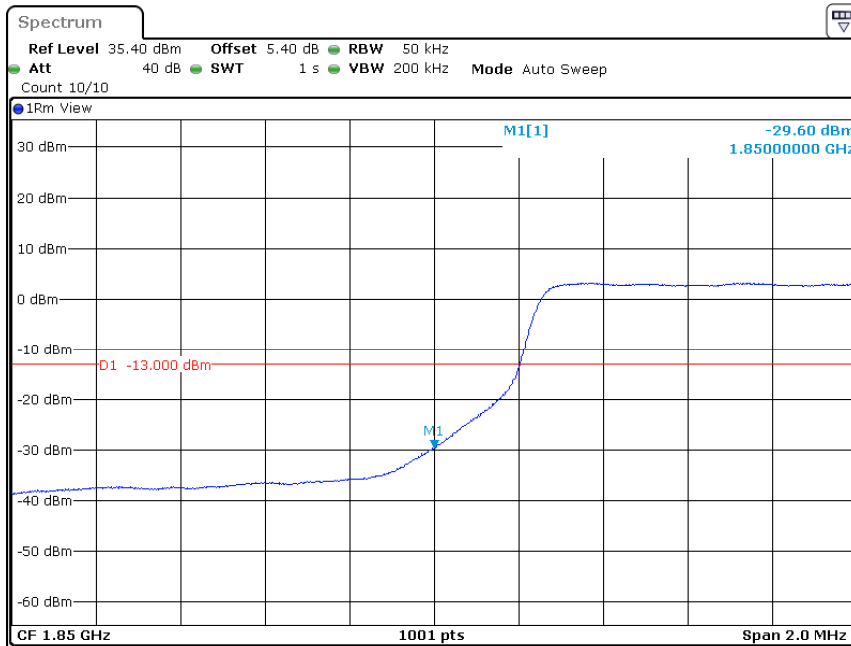


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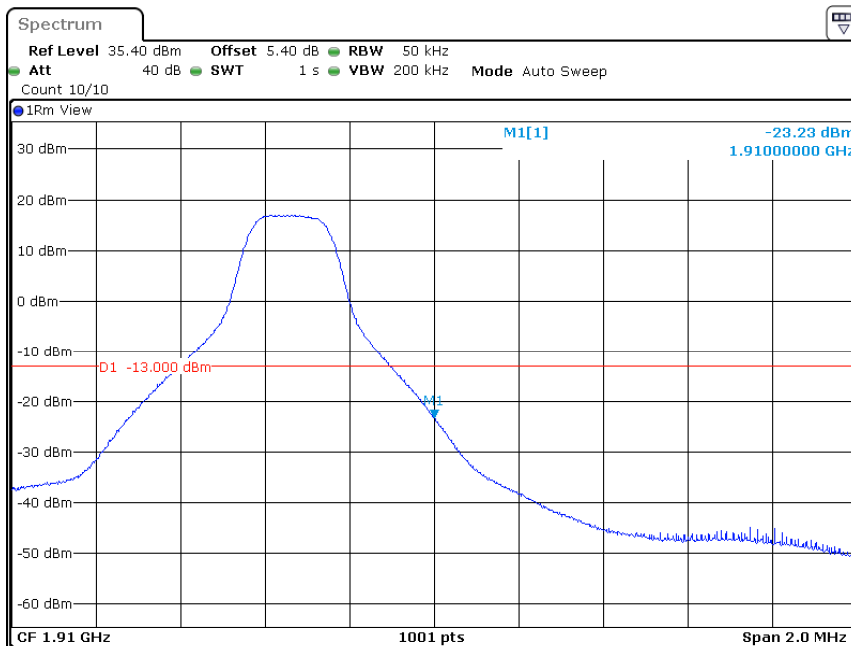
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Band2-5MHz-16QAM-18625-25RB#0



Date: 7.SEP.2020 10:26:55

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

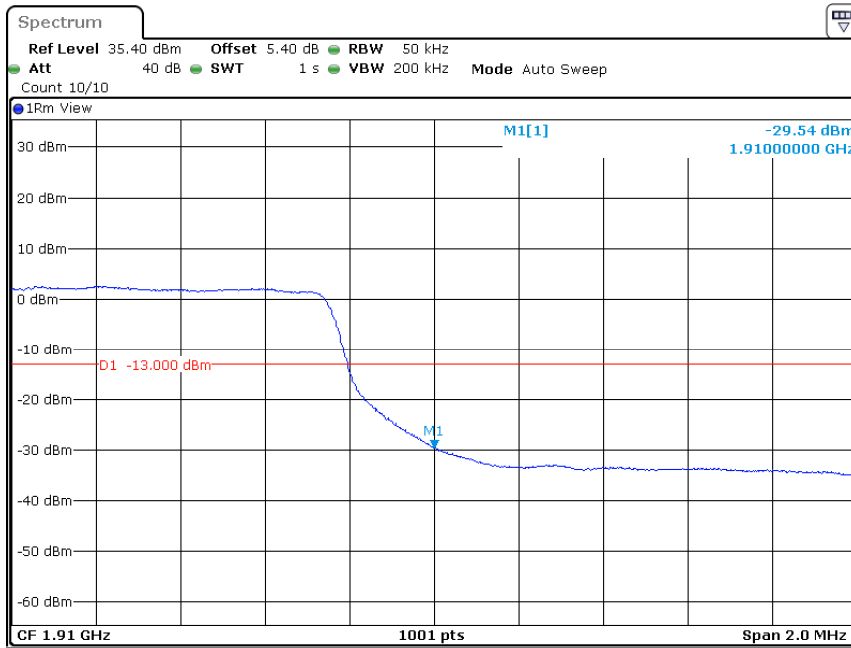


Date: 7.SEP.2020 10:25:29



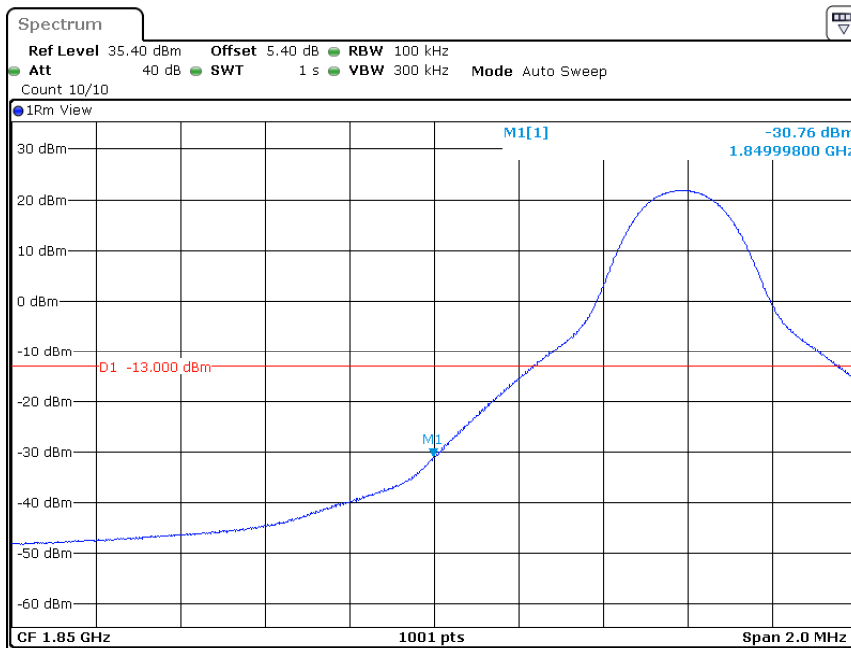
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Band2-5MHz-16QAM-19175-25RB#0



Date: 7.SEP.2020 10:27:36

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

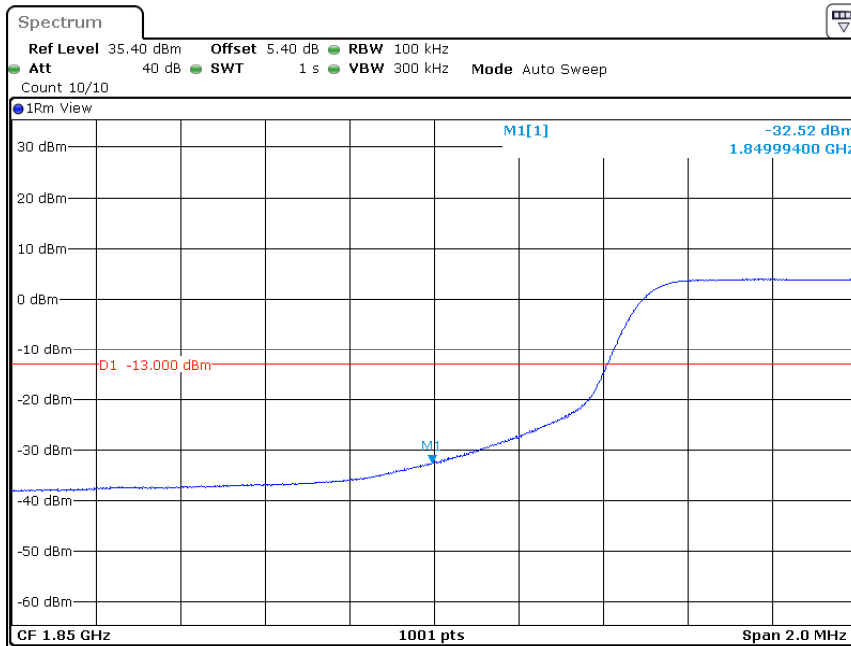


Date: 7.SEP.2020 10:28:03



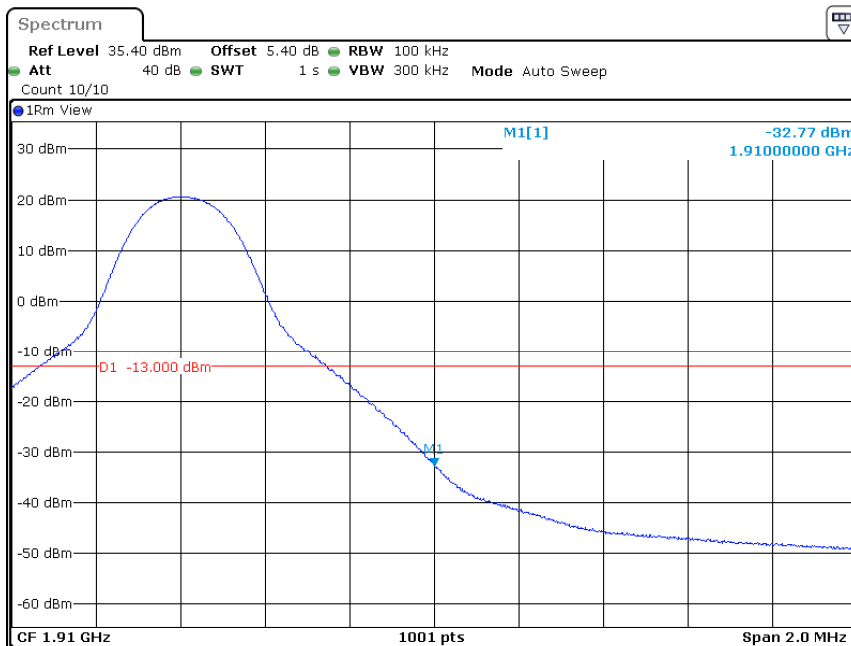
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Band2-10MHz-QPSK-18650-50RB#0



Date: 7.SEP.2020 10:30:55

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

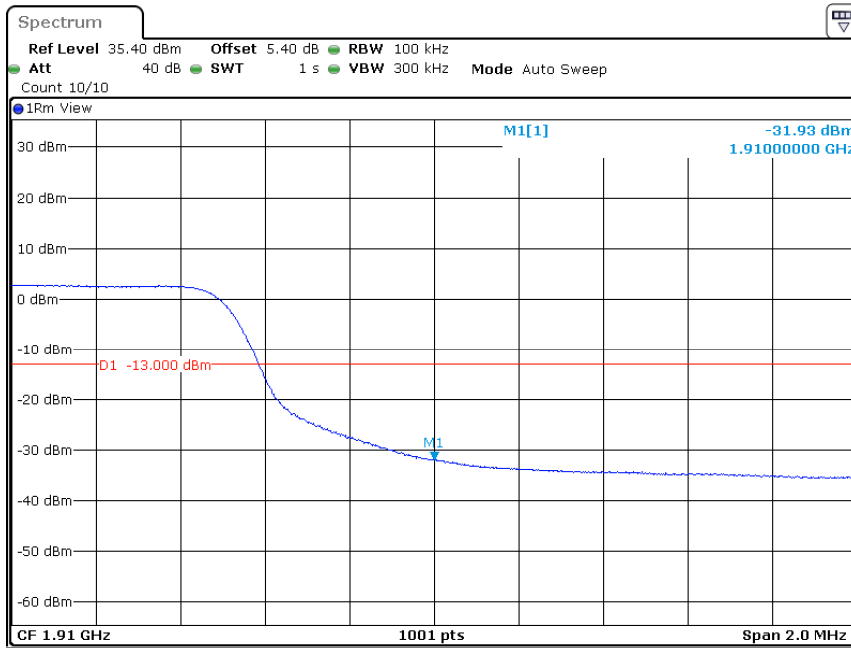


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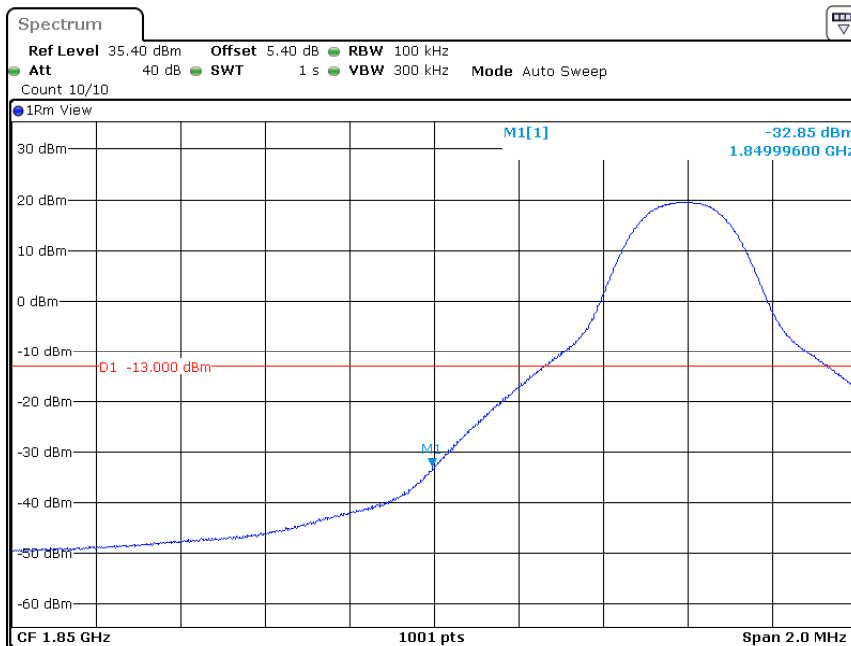
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Band2-10MHz-QPSK-19150-50RB#0



Date: 7.SEP.2020 10:31:37

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

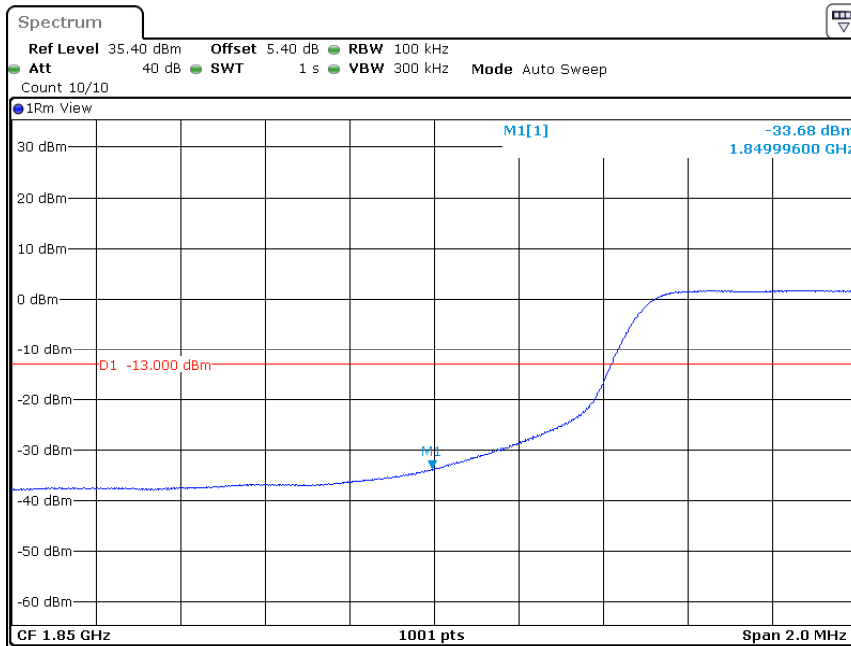


Date: 7.SEP.2020 12:19:59



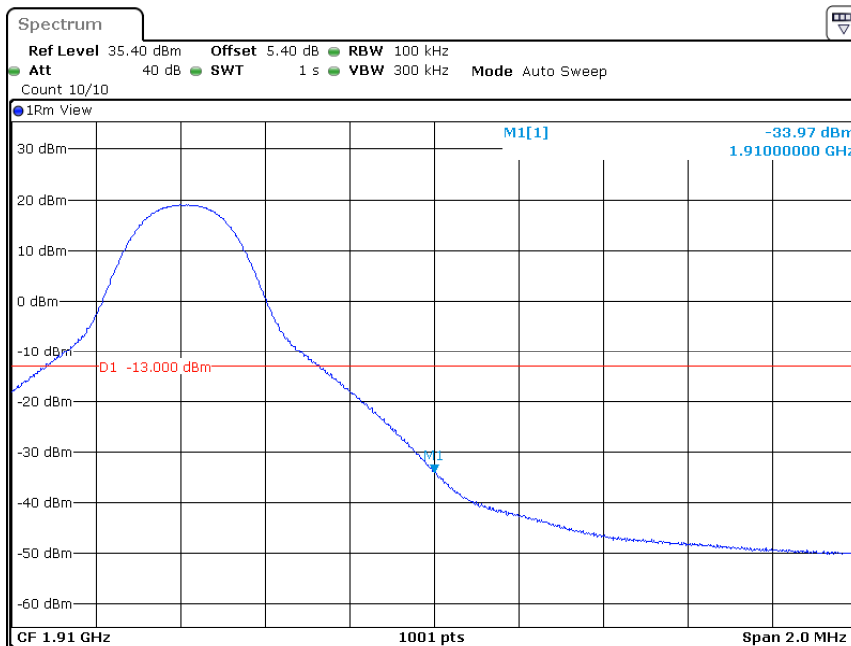
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Band2-10MHz-64QAM-18650-50RB#0



Date: 7.SEP.2020 12:21:34

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

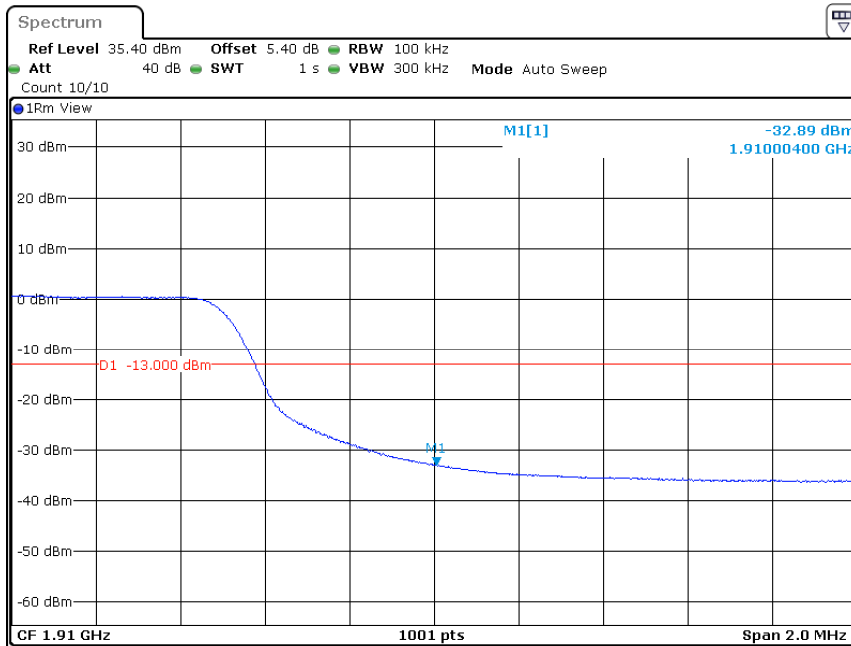


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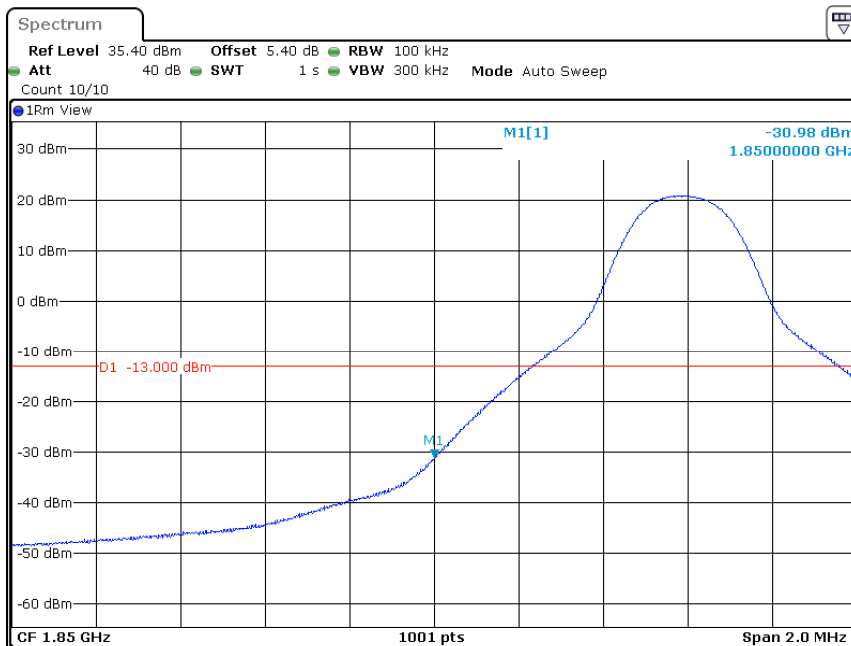
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Band2-10MHz-64QAM-19150-50RB#0



Date: 7.SEP.2020 12:21:55

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

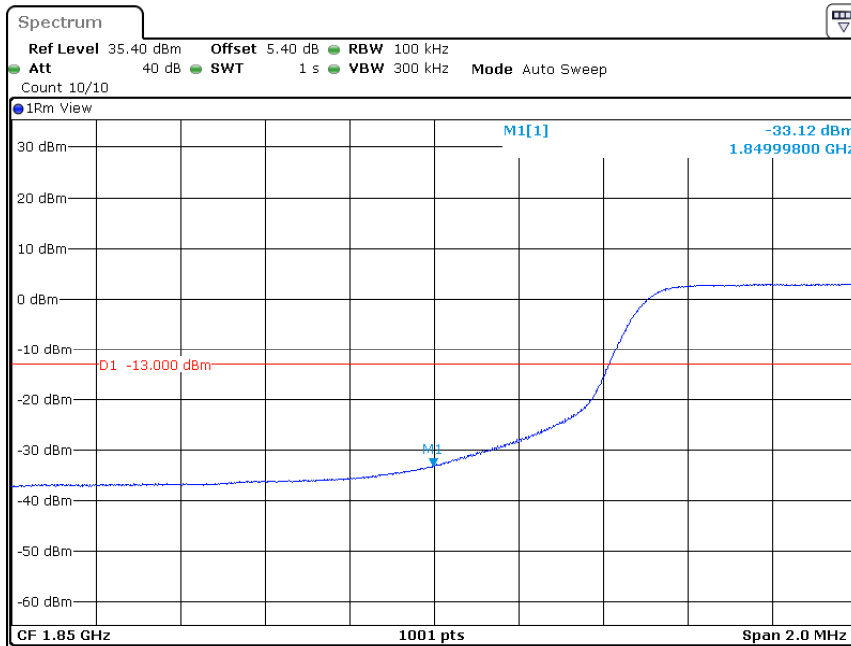


Date: 7.SEP.2020 10:28:23



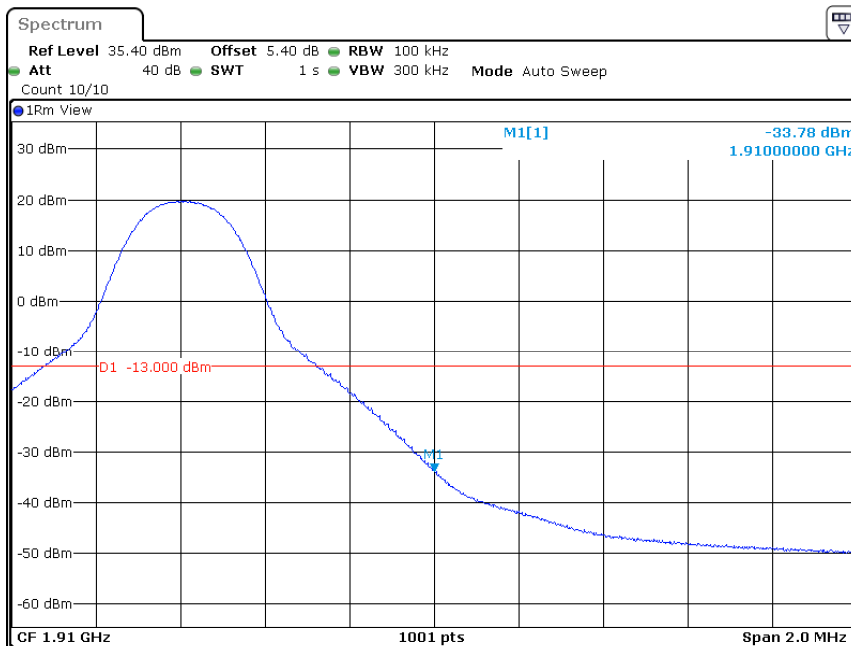
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Band2-10MHz-16QAM-18650-50RB#0



Date: 7.SEP.2020 10:31:16

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

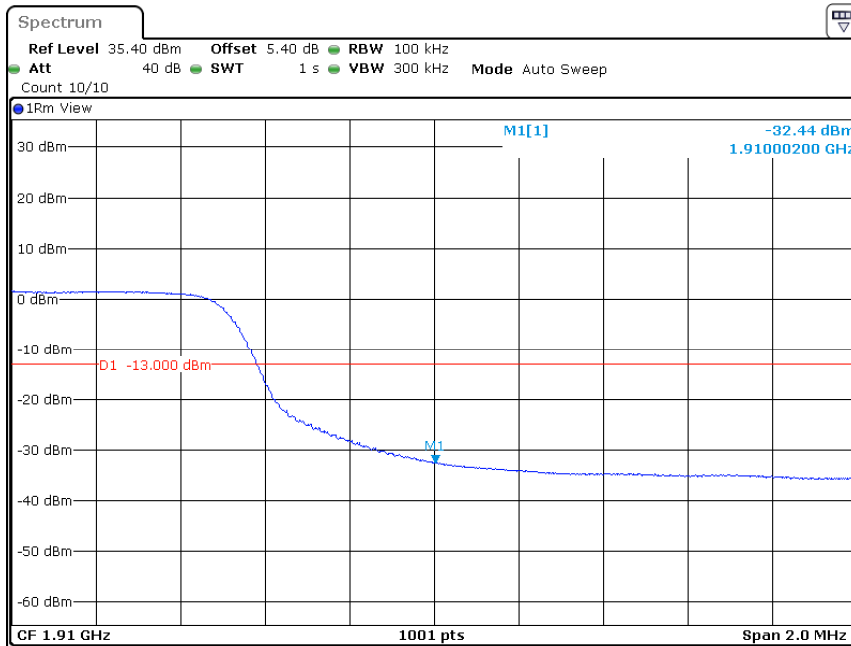


Date: 7.SEP.2020 10:29:50



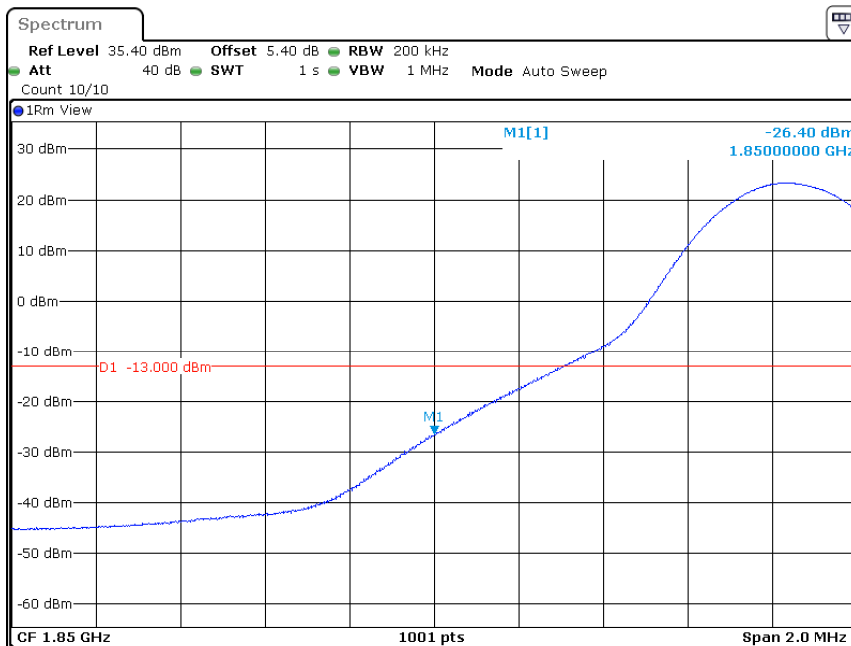
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Band2-10MHz-16QAM-19150-50RB#0



Date: 7.SEP.2020 10:31:57

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

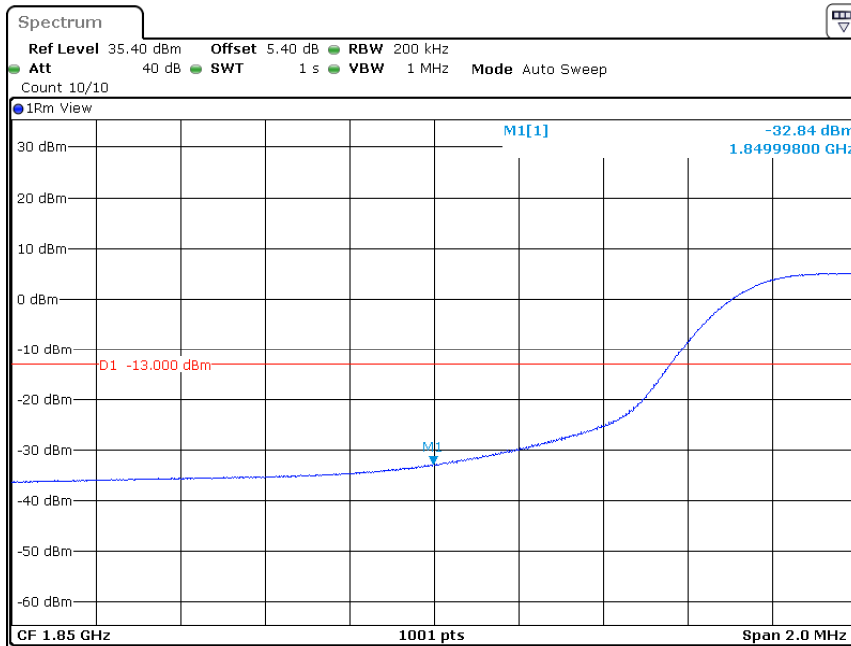


Date: 7.SEP.2020 10:32:24



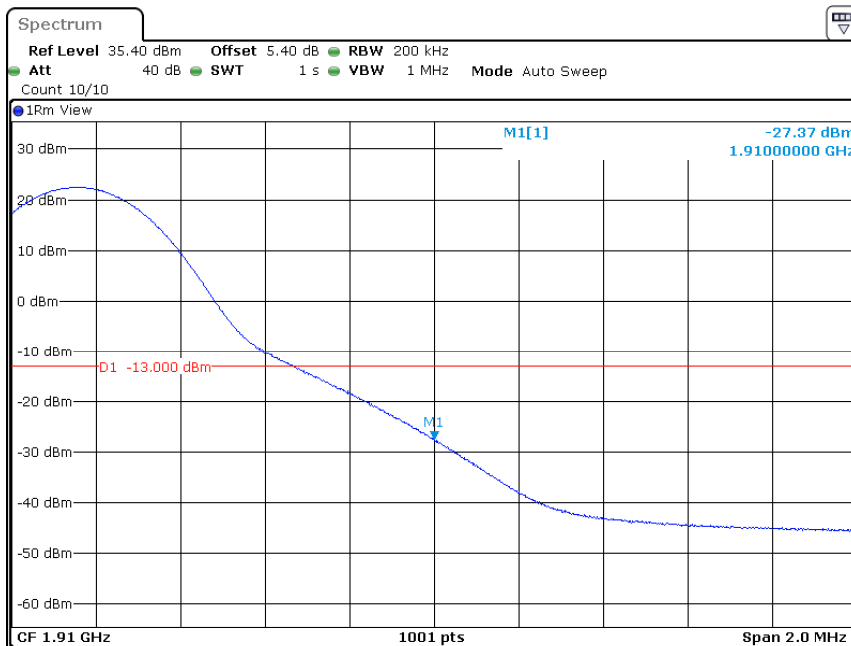
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Band2-15MHz-QPSK-18675-75RB#0



Date: 7.SEP.2020 10:35:16

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

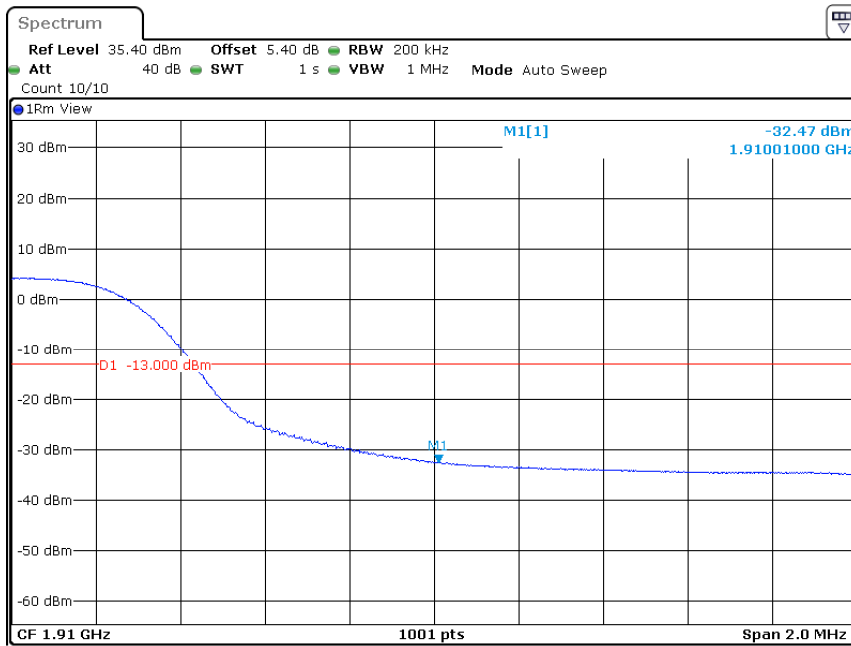


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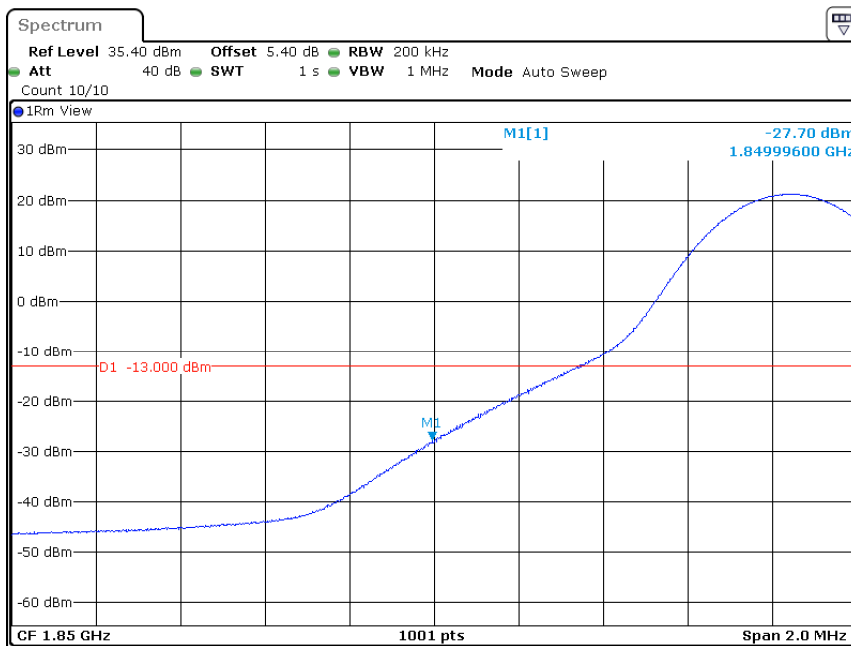
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Band2-15MHz-QPSK-19125-75RB#0



Date: 7.SEP.2020 10:35:59

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



Date: 7.SEP.2020 12:22:22



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