



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

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



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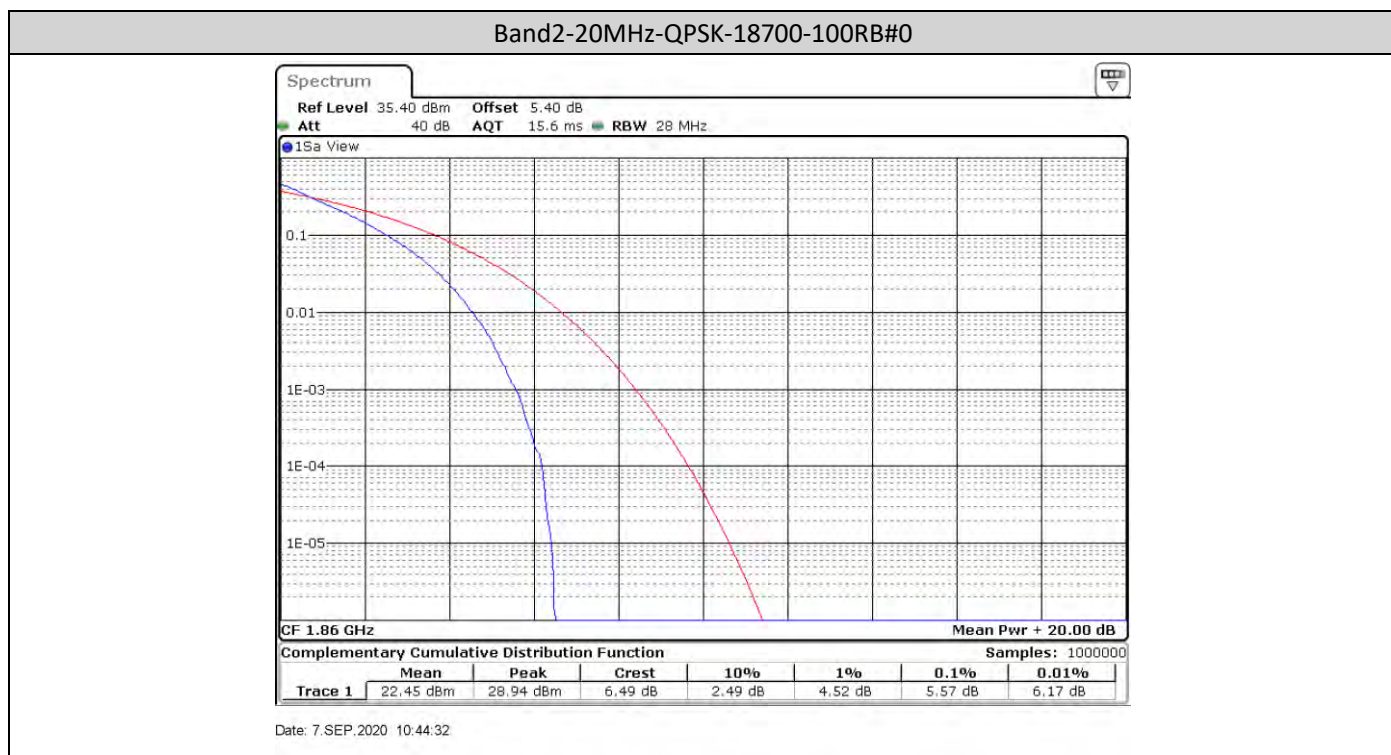
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2. Peak-to-Average Ratio (CCDF)

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



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

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



Date: 7.SEP.2020 10:45:18



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



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

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



Date: 7.SEP.2020 12:28:56



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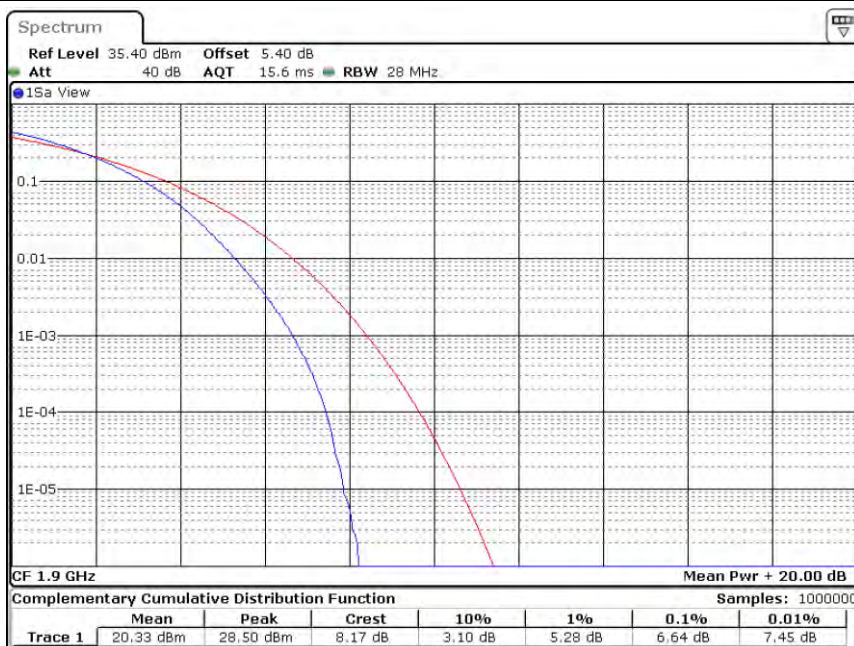
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Band2-20MHz-64QAM-19100-100RB#0



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

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



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



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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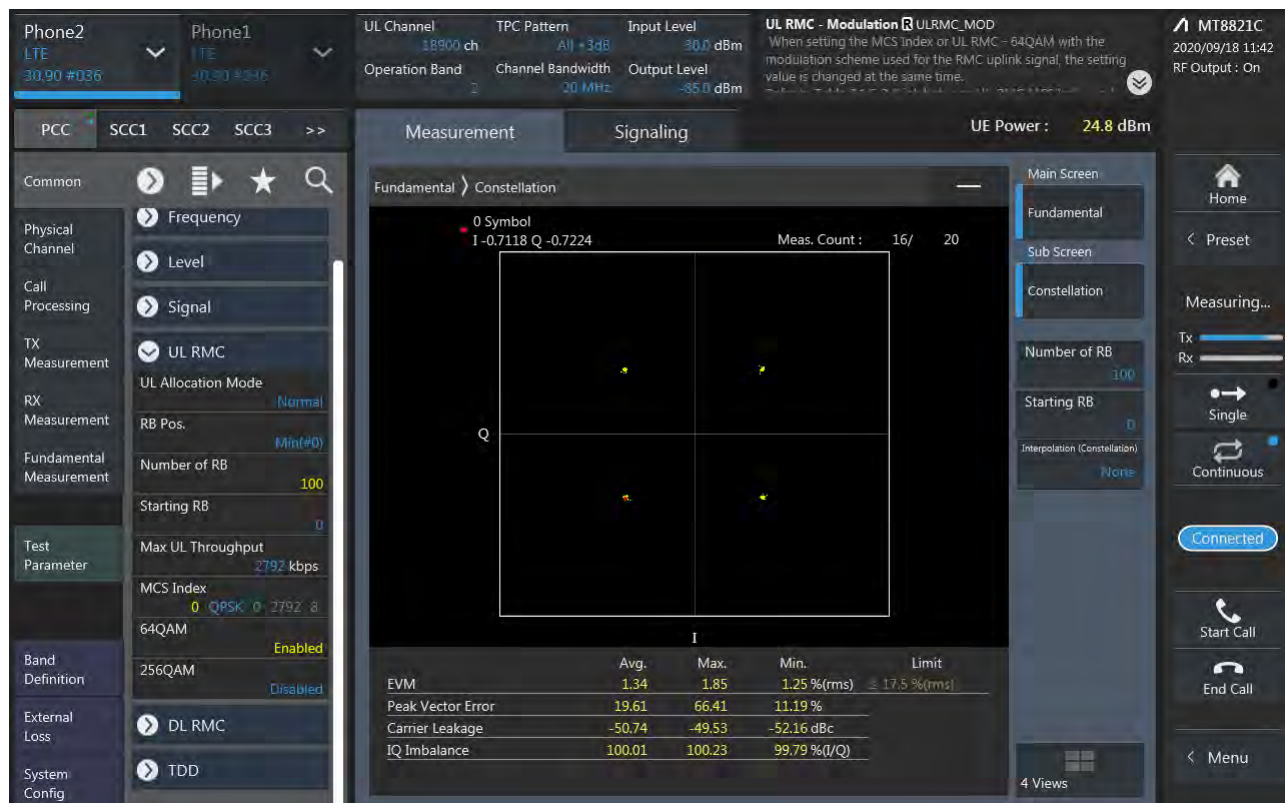
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

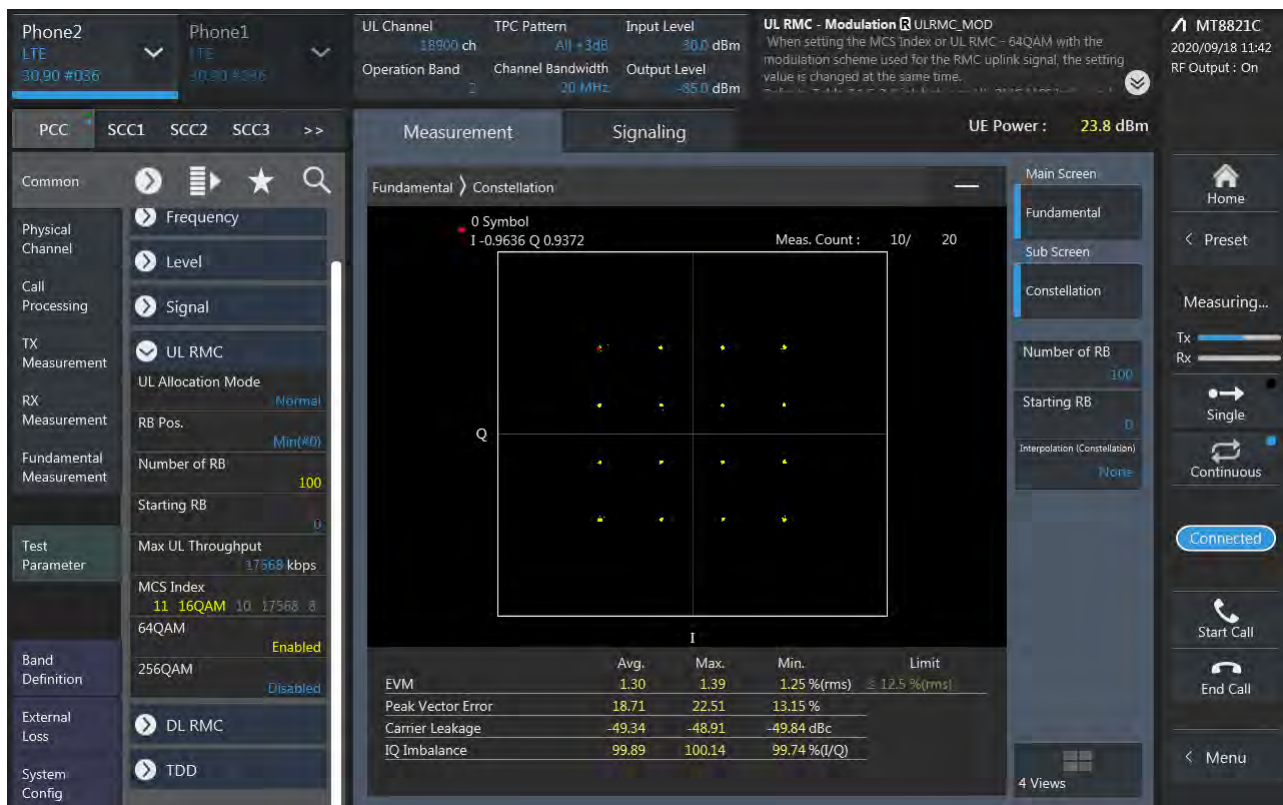
3.1.1. Test Channel = MCH





3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH



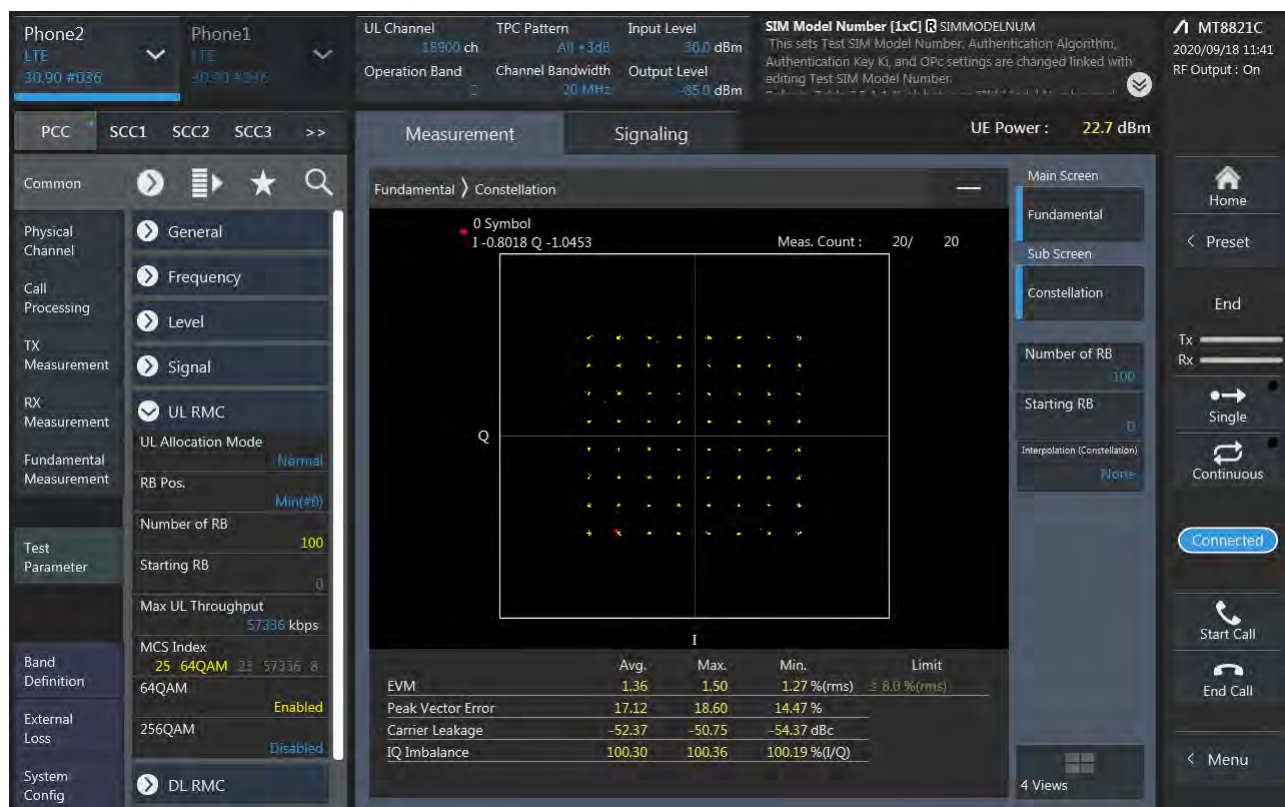
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3.3. Test Mode = LTE /TM3 20MHz

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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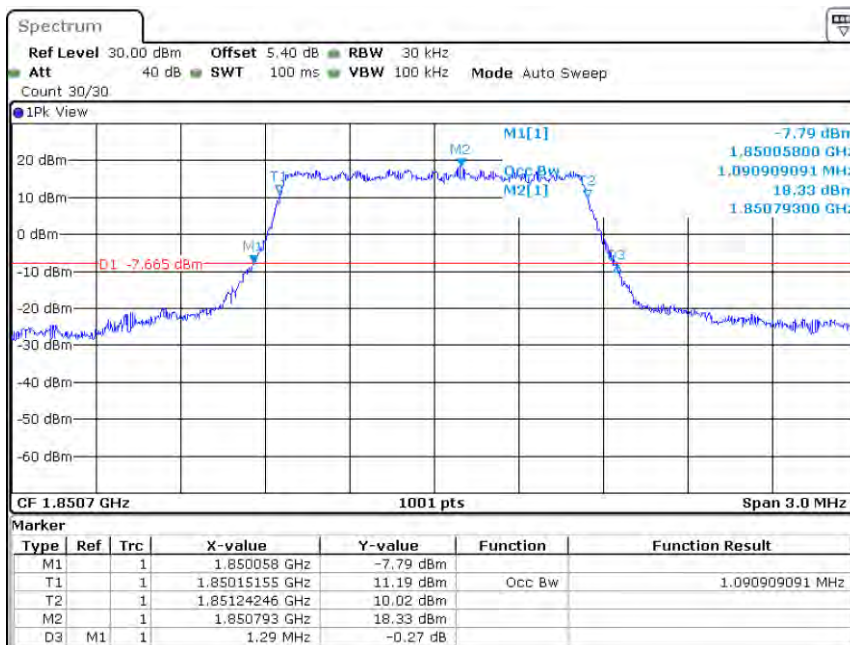
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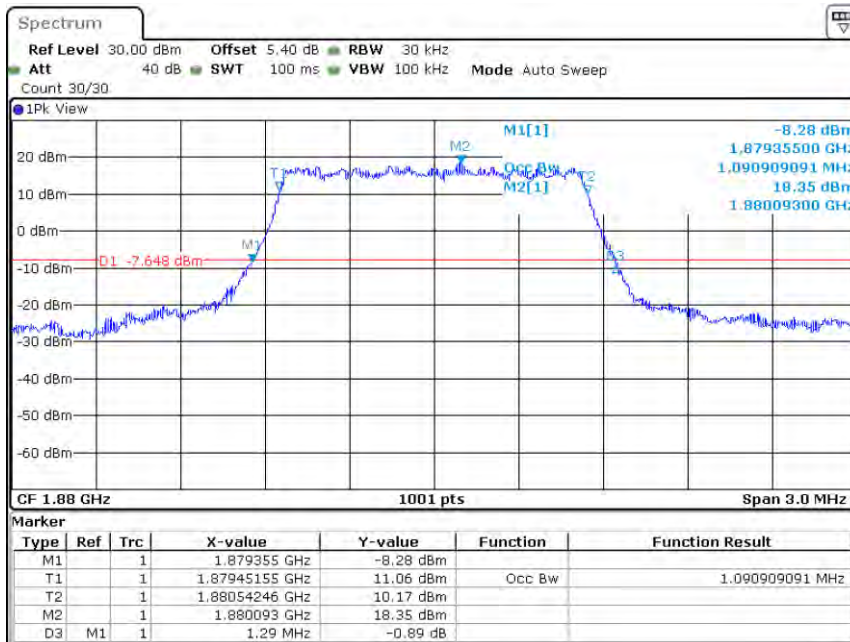
4.2. Test Plots

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



Date: 7.SEP.2020 10:06:22

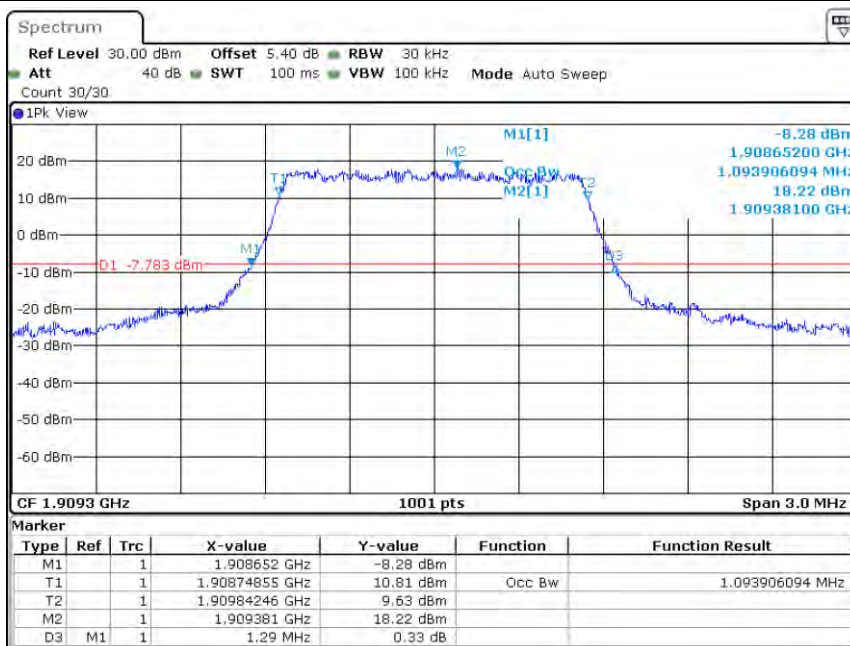


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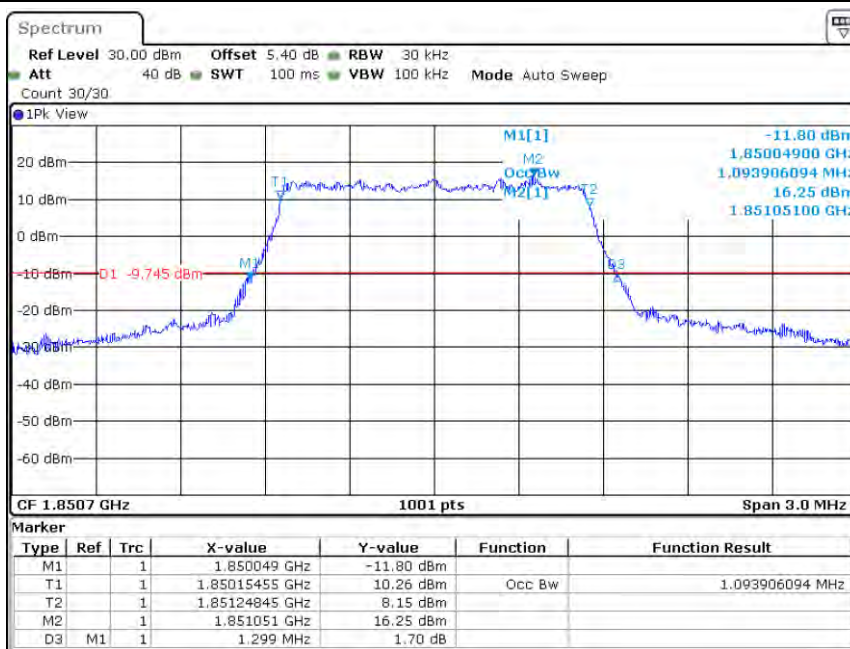


Band2-1.4MHz-QPSK-19193-6RB#0-1.094



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



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

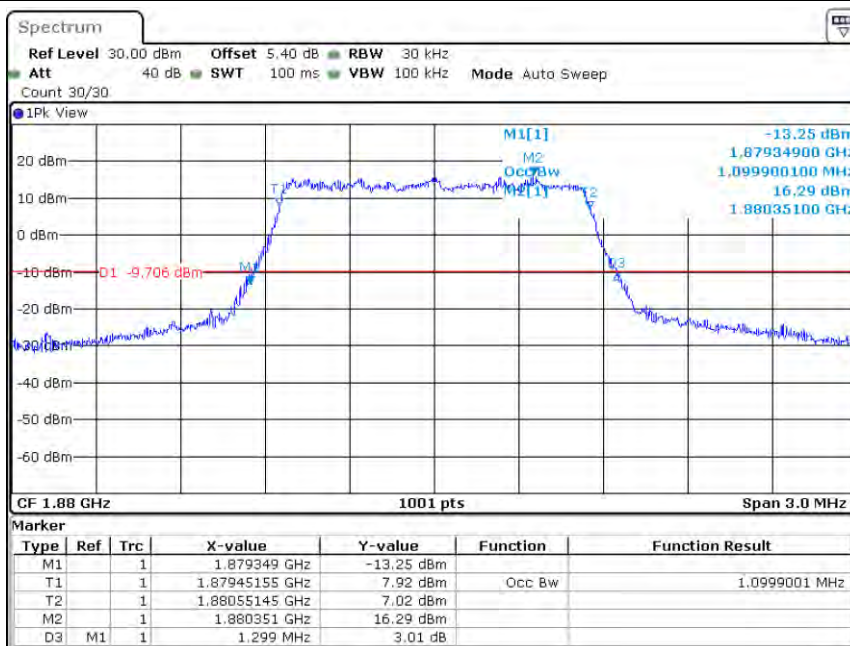


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Shenzhen Branch

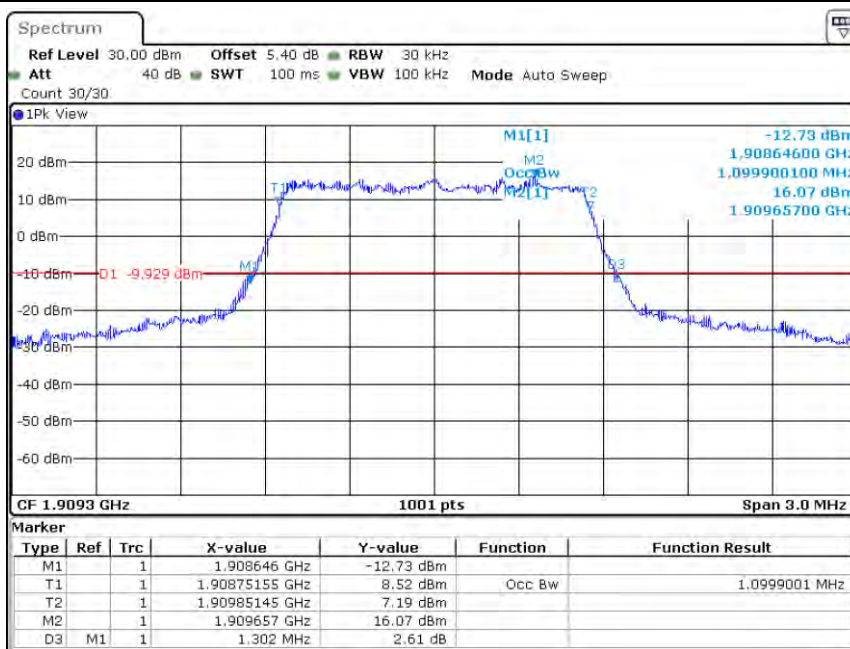
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Band2-1.4MHz-64QAM-18900-6RB#0-1.1

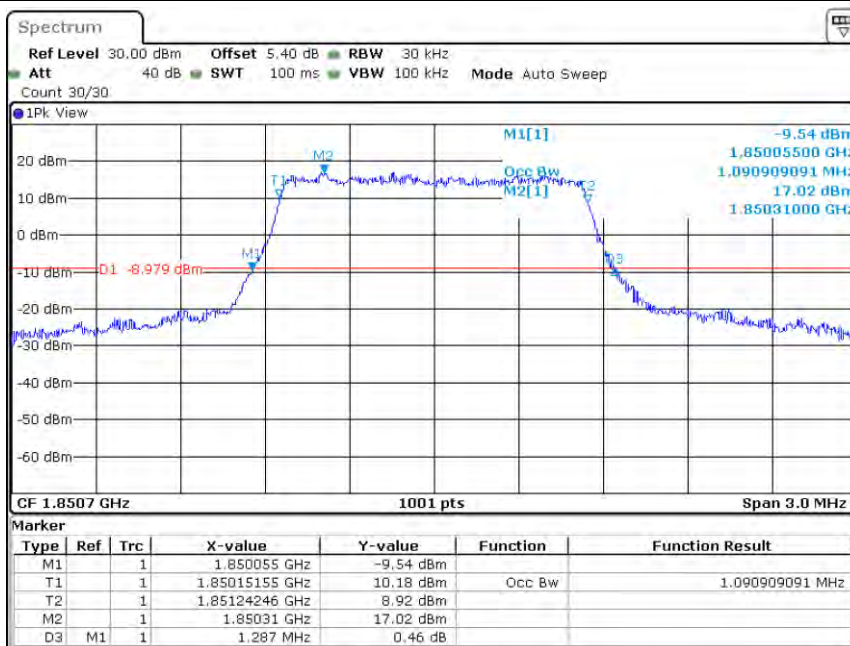


Band2-1.4MHz-64QAM-19193-6RB#0-1.1



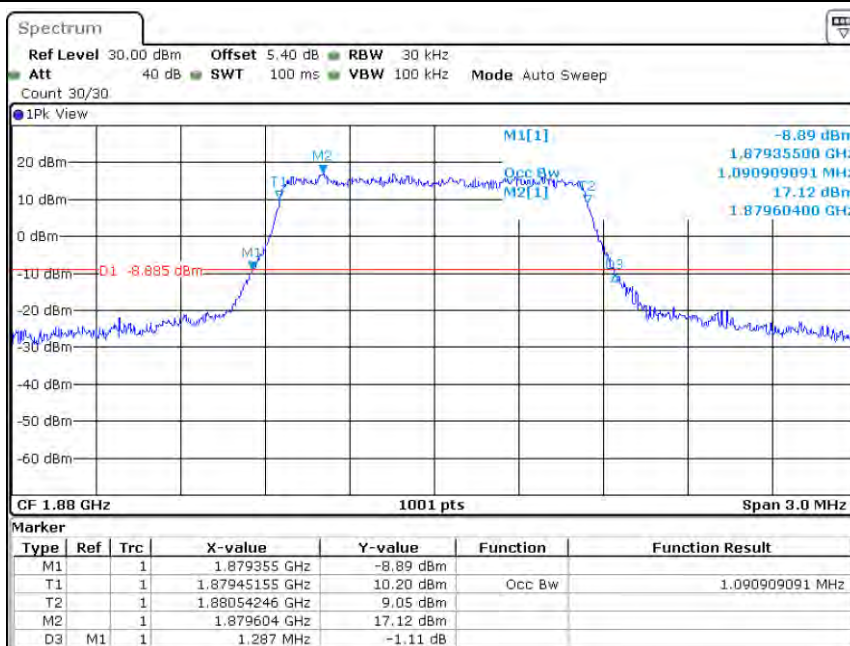


Band2-1.4MHz-16QAM-18607-6RB#0-1.091



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

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



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

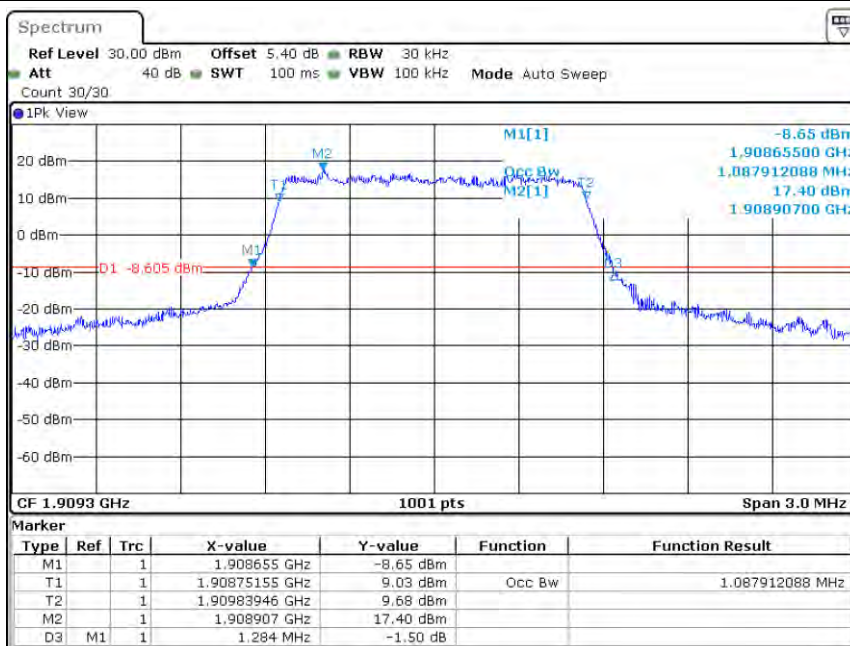


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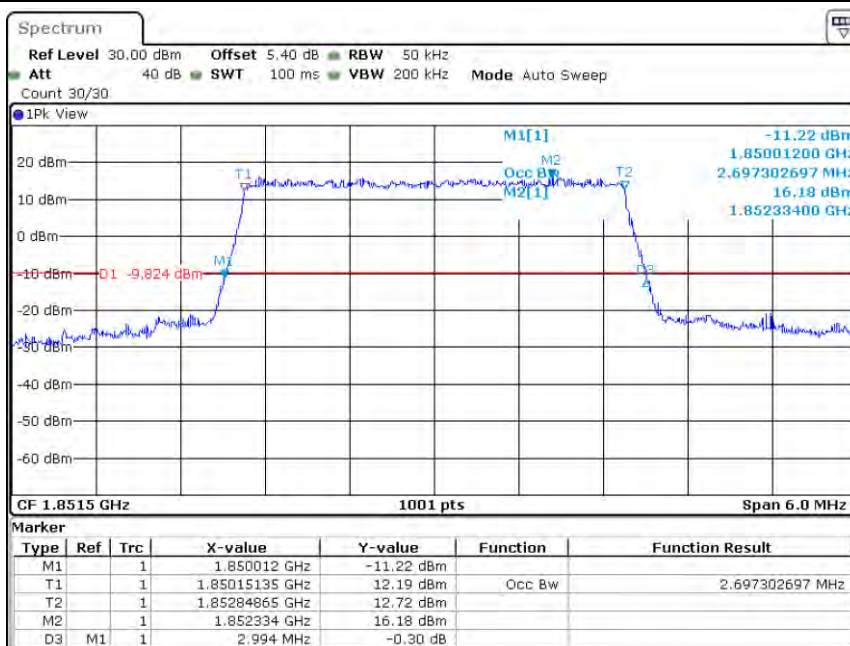


Band2-1.4MHz-16QAM-19193-6RB#0-1.088



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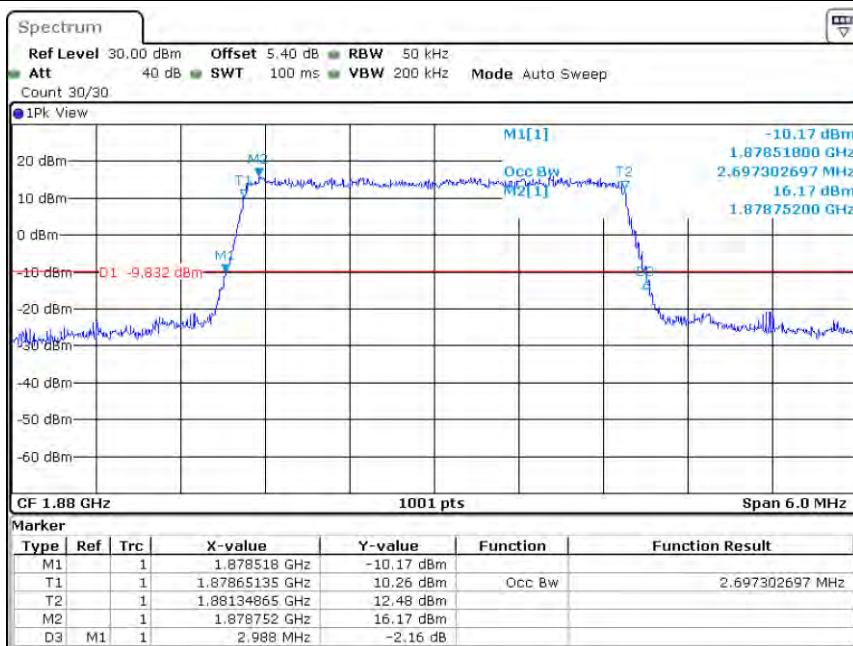
Band2-3MHz-QPSK-18615-15RB#0-2.697



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

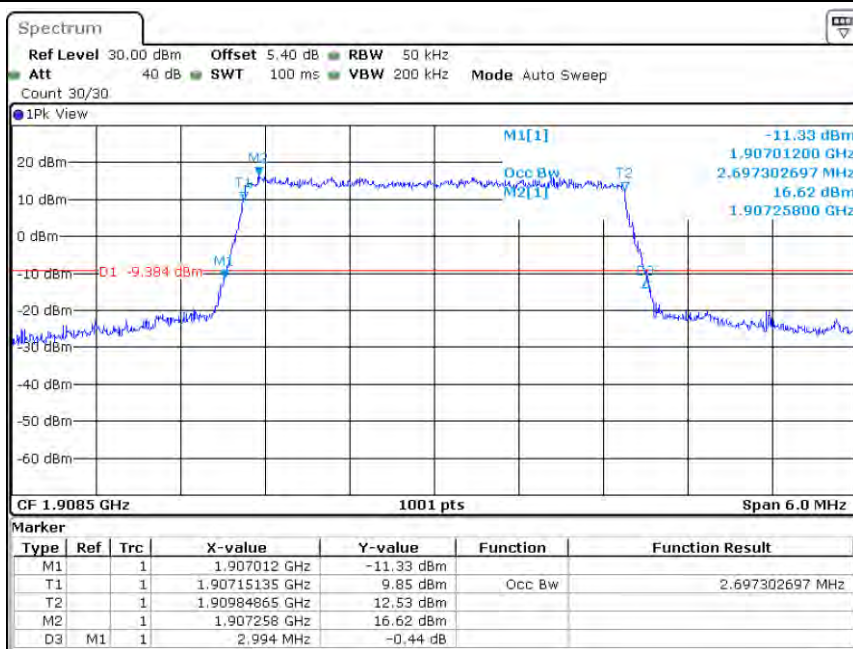


Band2-3MHz-QPSK-18900-15RB#0-2.697



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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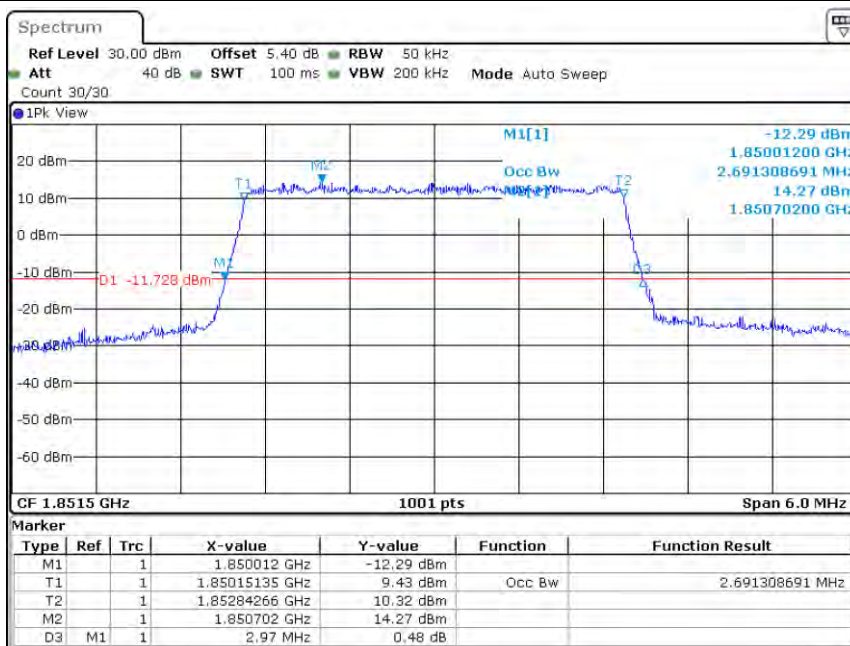
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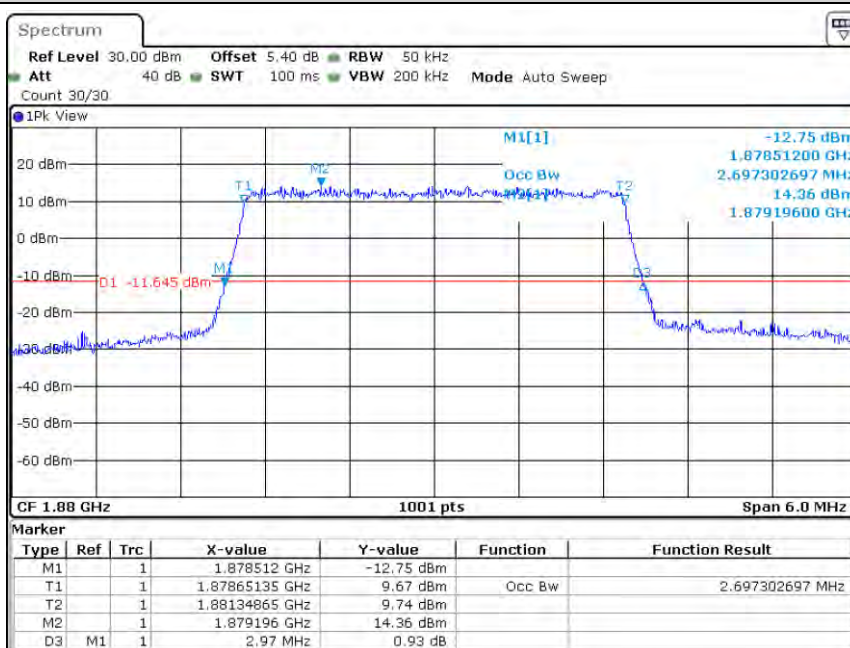


Band2-3MHz-64QAM-18615-15RB#0-2.691



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

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



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

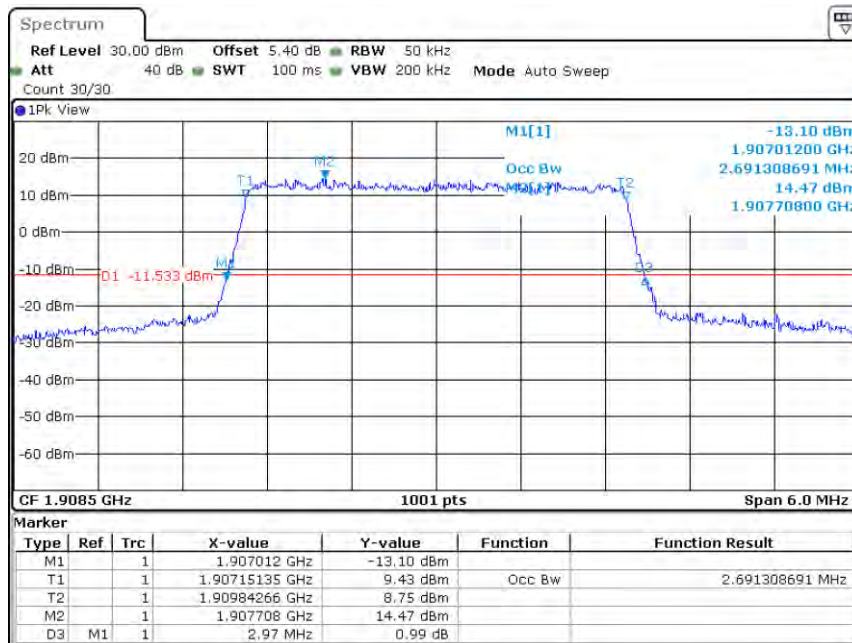


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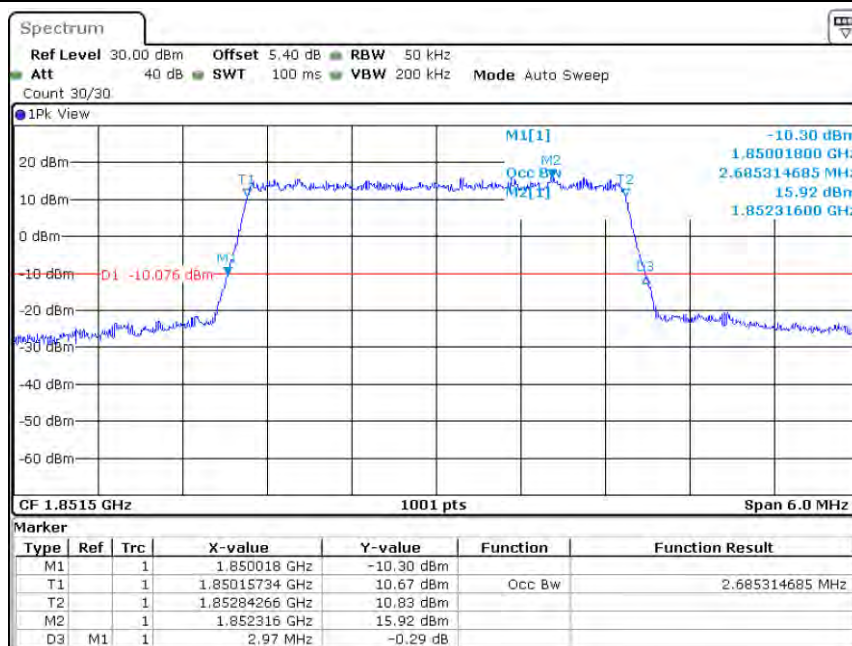


Band2-3MHz-64QAM-19185-15RB#0-2.691



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

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



Date: 7.SEP.2020 10:07:31

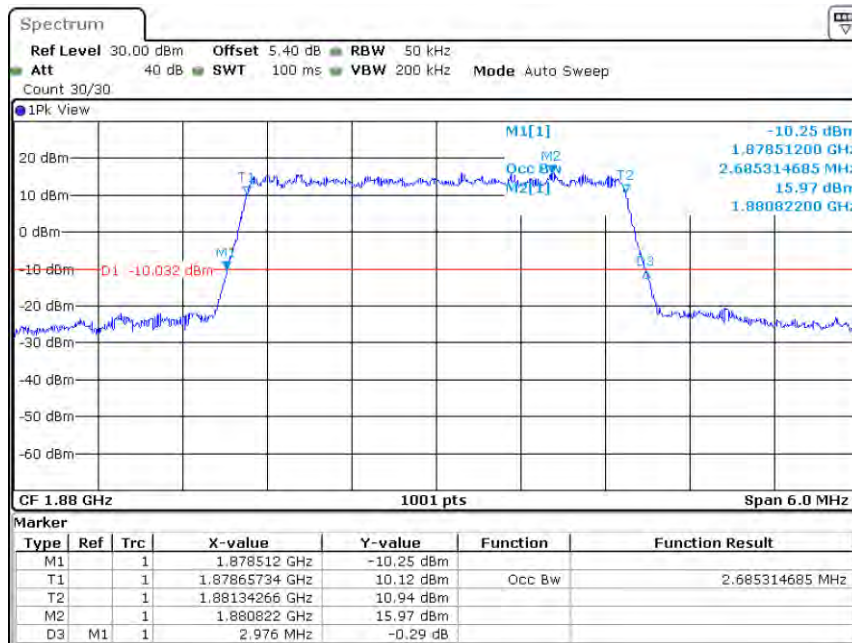


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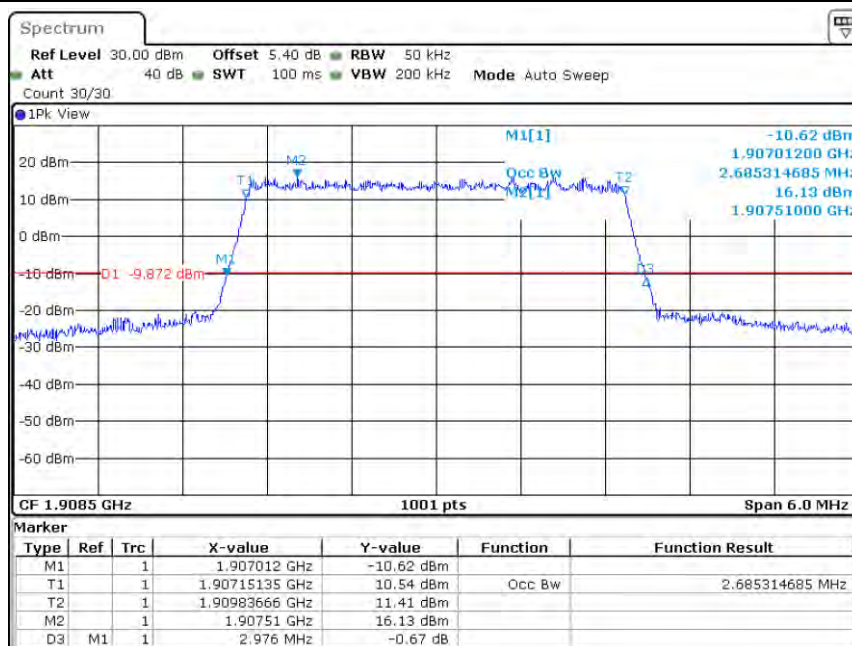


Band2-3MHz-16QAM-18900-15RB#0-2.685



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

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



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

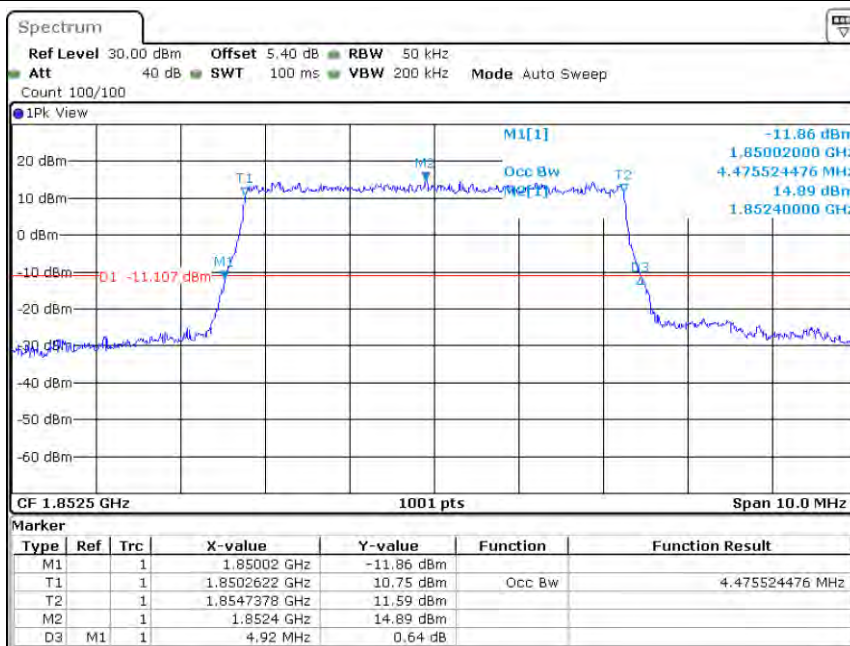


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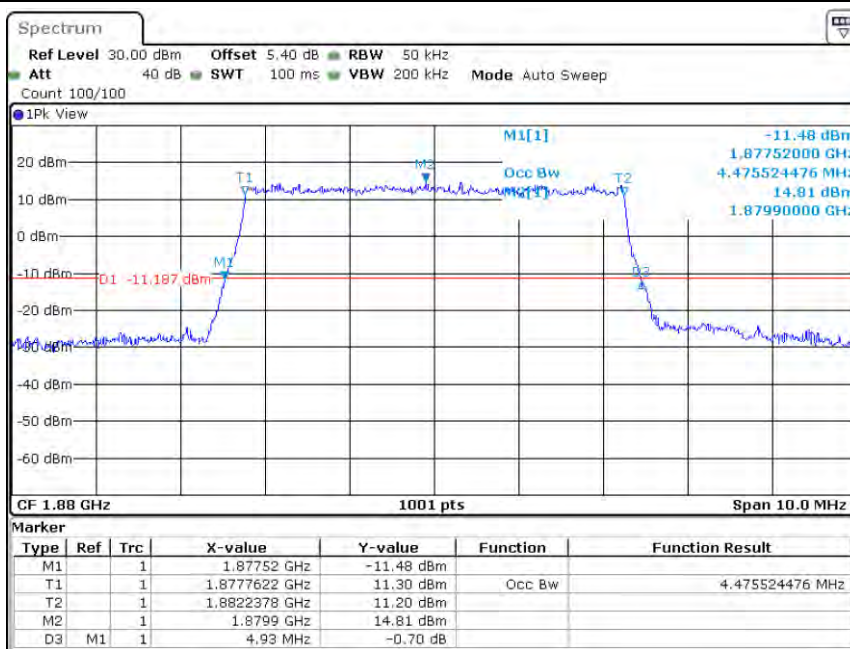


Band2-5MHz-QPSK-18625-25RB#0-4.476



Date: 7.SEP.2020 10:08:48

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



Date: 7.SEP.2020 10:09:28

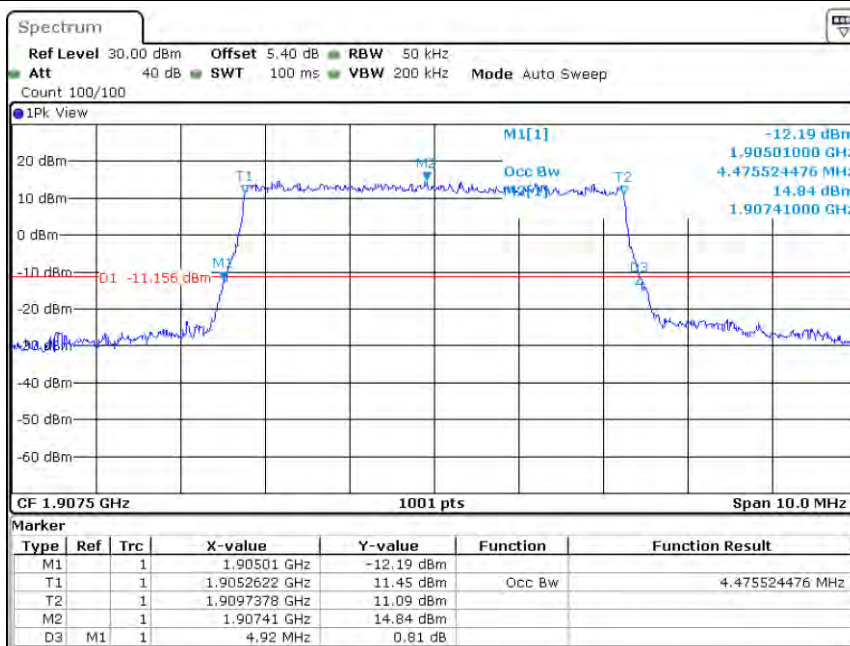


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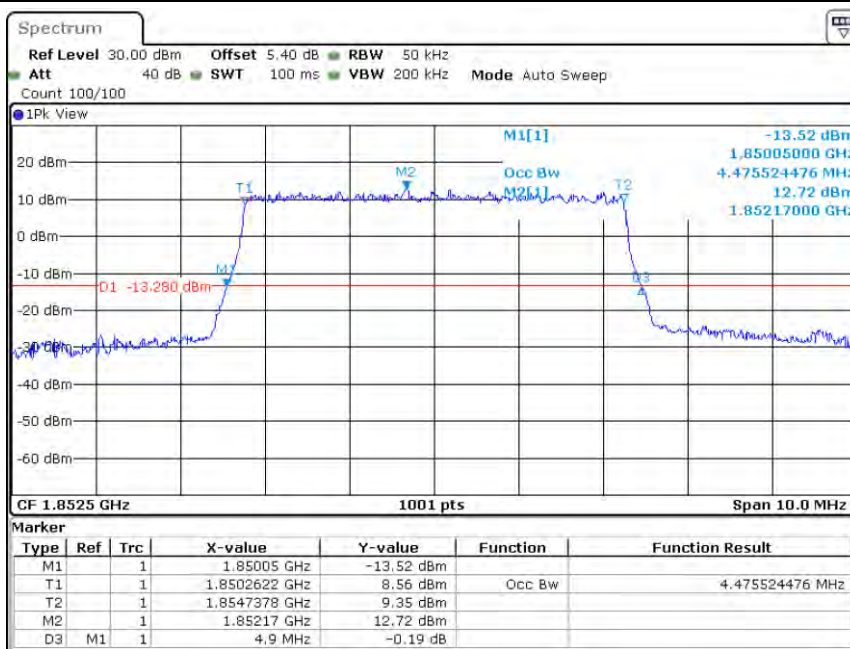


Band2-5MHz-QPSK-19175-25RB#0-4.476



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

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



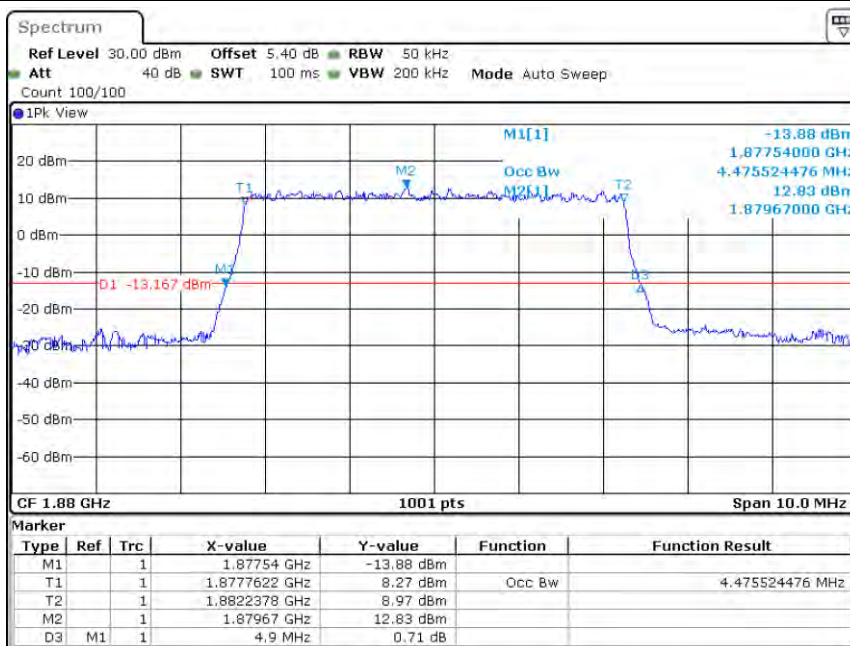
Date: 7.SEP.2020 12:09:24



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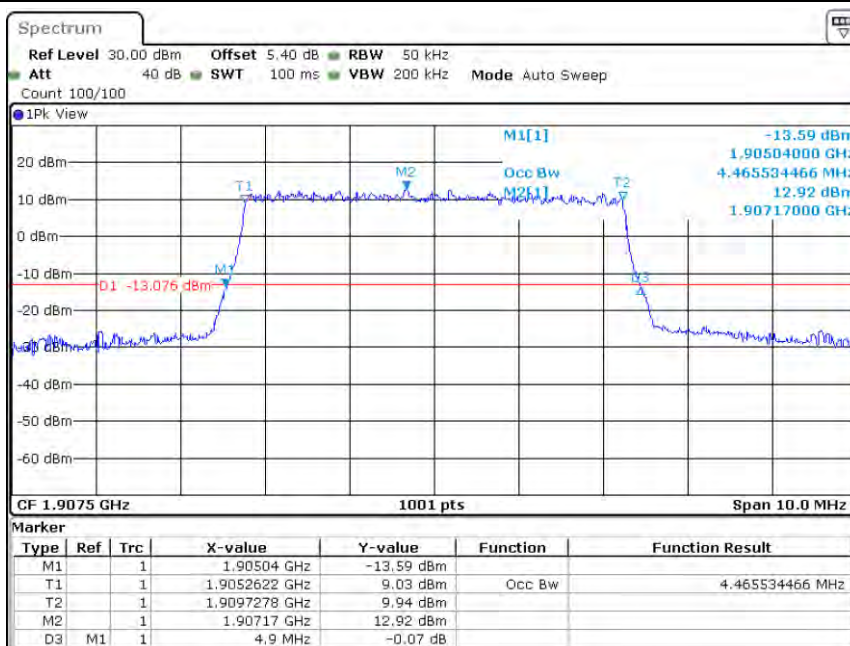
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Band2-5MHz-64QAM-18900-25RB#0-4.476



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

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



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

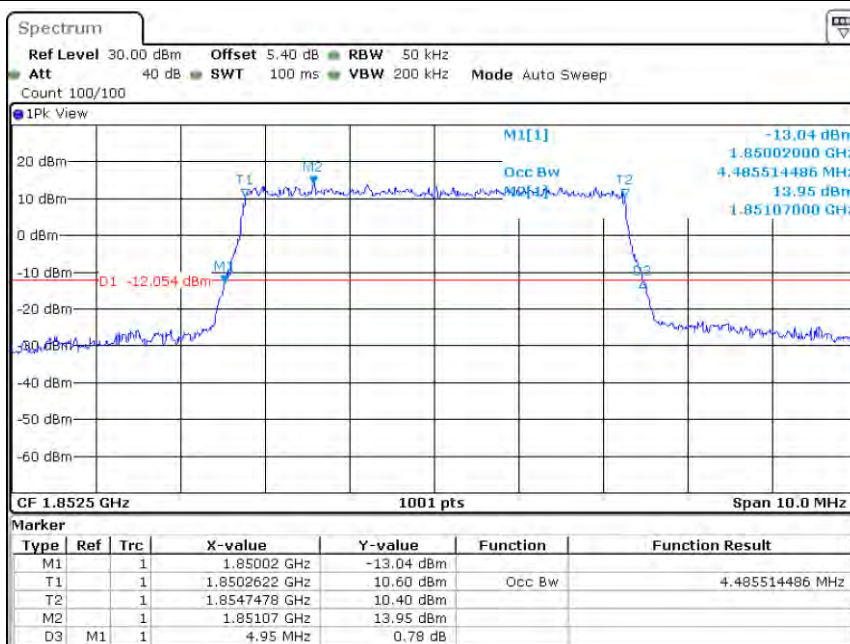


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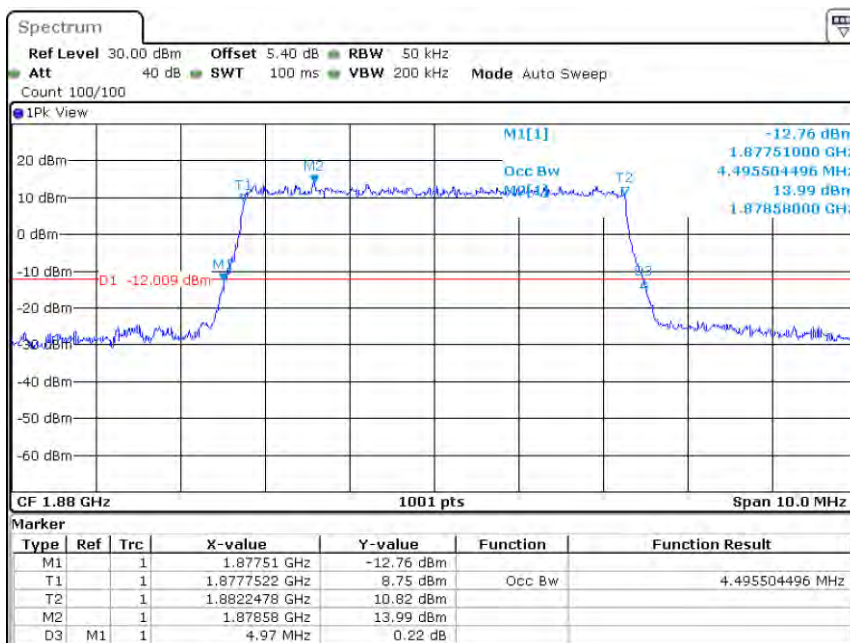


Band2-5MHz-16QAM-18625-25RB#0-4.486



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

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



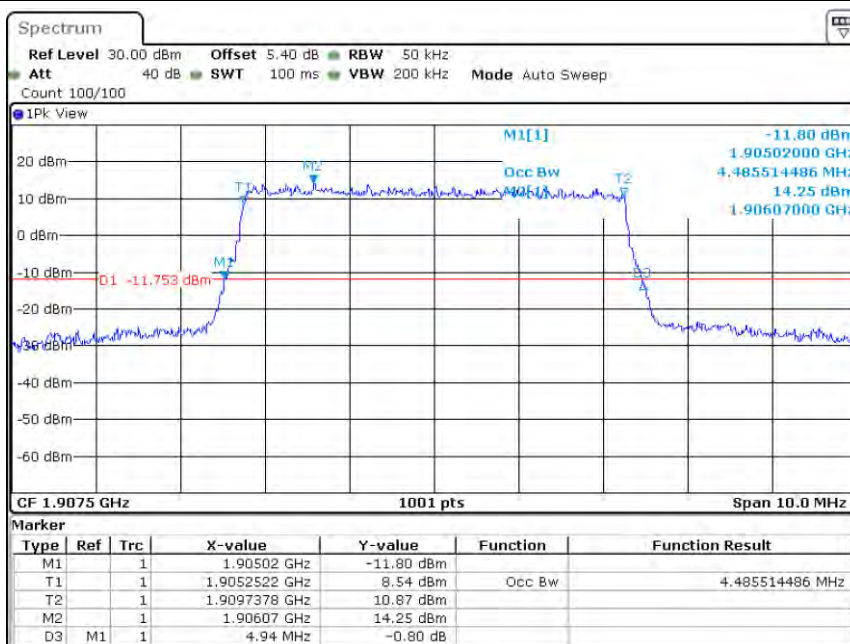
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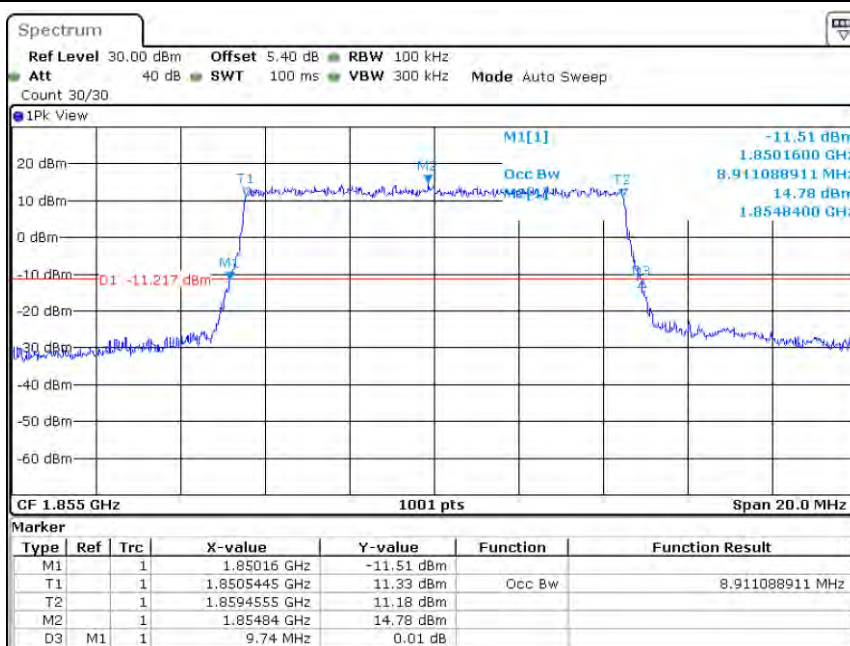
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Band2-5MHz-16QAM-19175-25RB#0-4.486



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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Shenzhen Branch (South China) CEC Laboratory

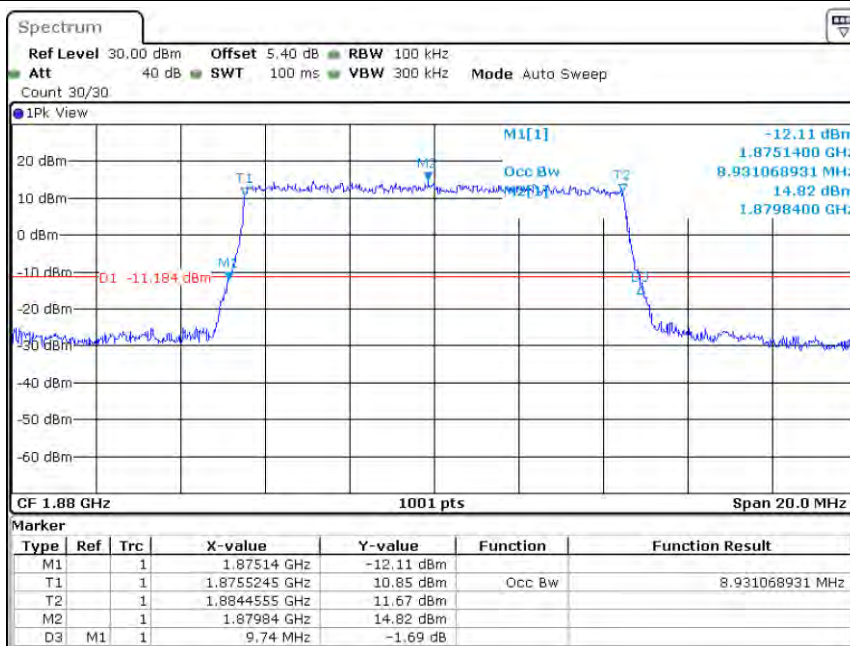
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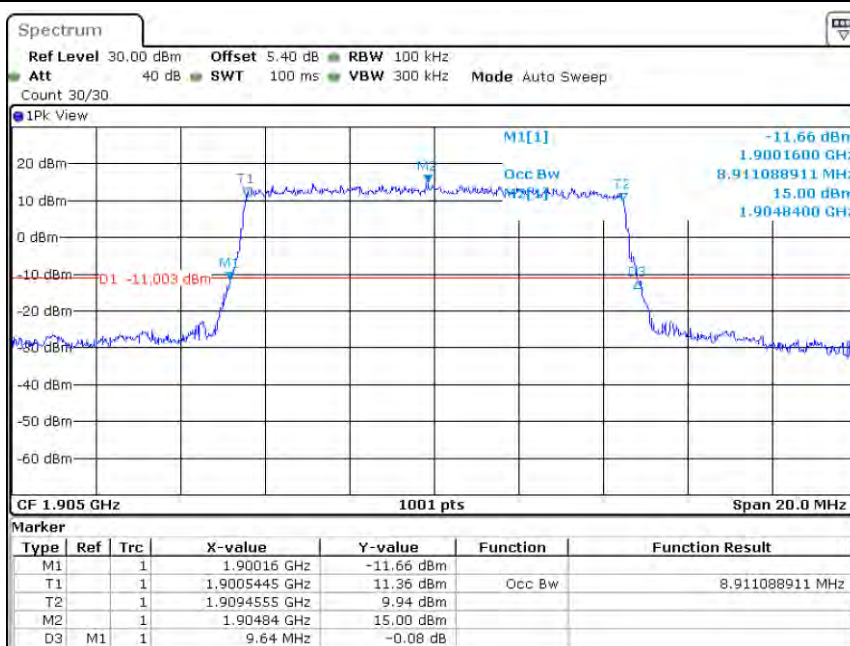


Band2-10MHz-QPSK-18900-50RB#0-8.931



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

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



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

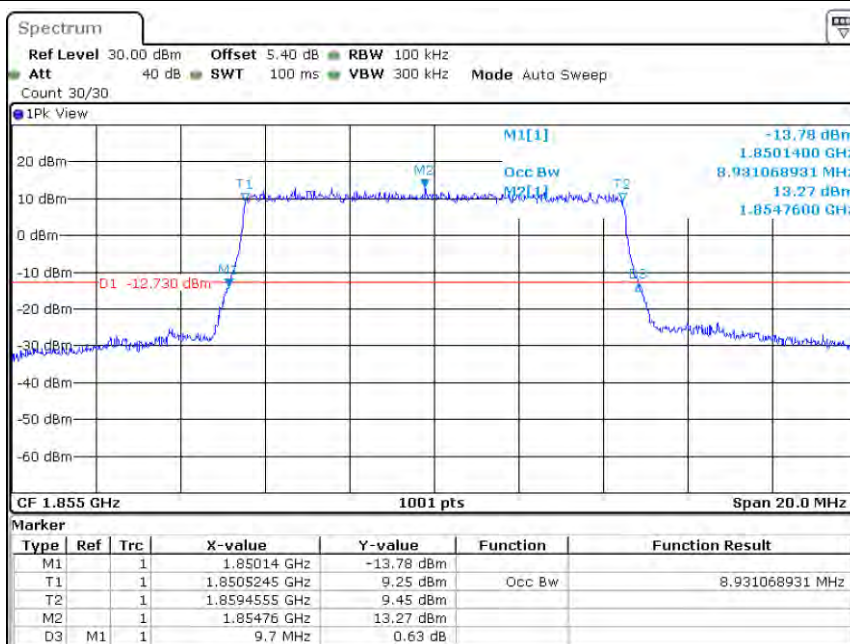


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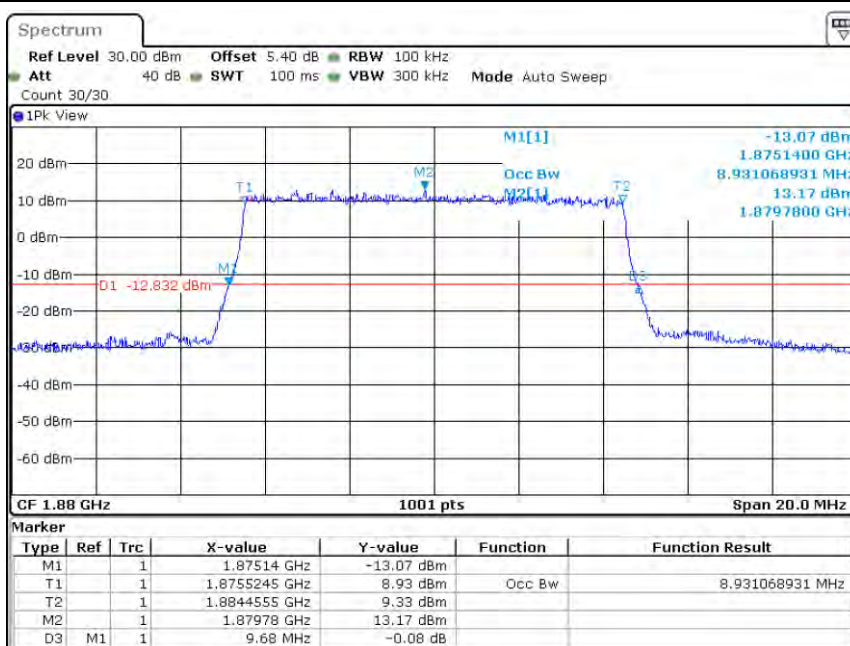


Band2-10MHz-64QAM-18650-50RB#0-8.931



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

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

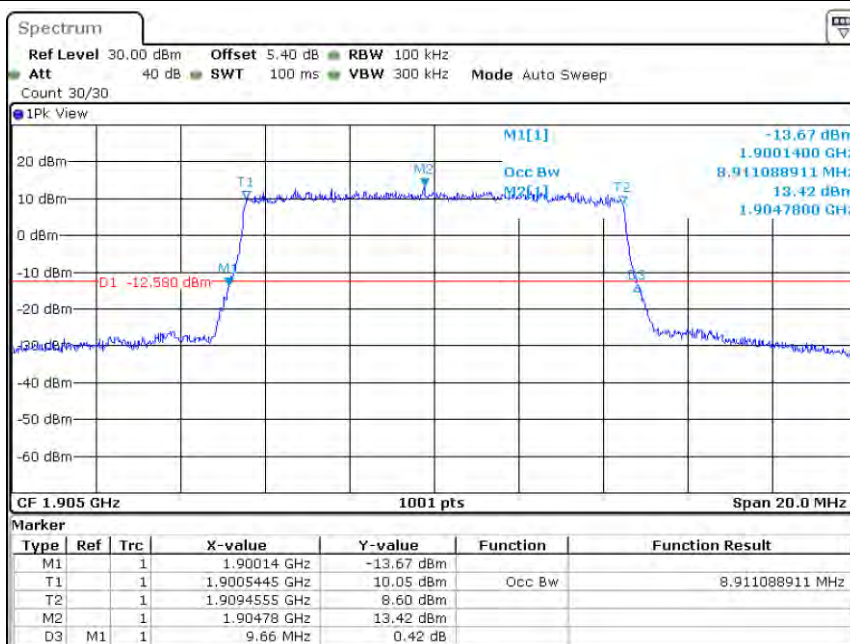


Date: 7.SEP.2020 12:10:37



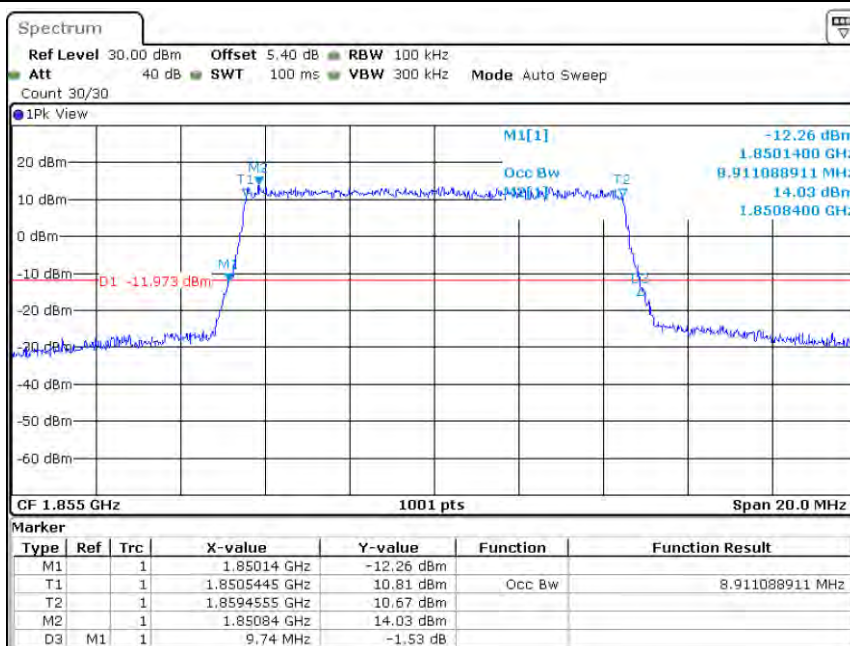


Band2-10MHz-64QAM-19150-50RB#0-8.911



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

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

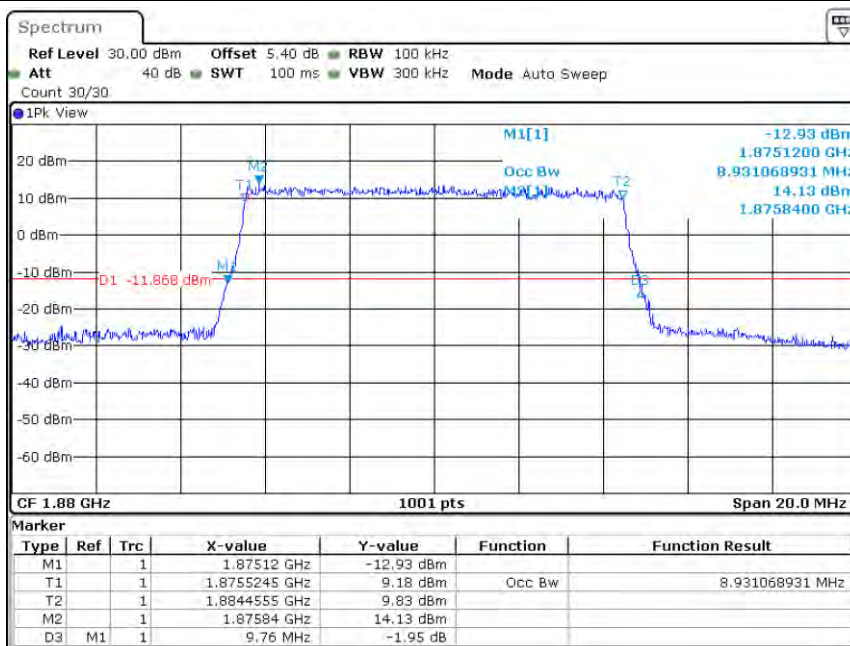


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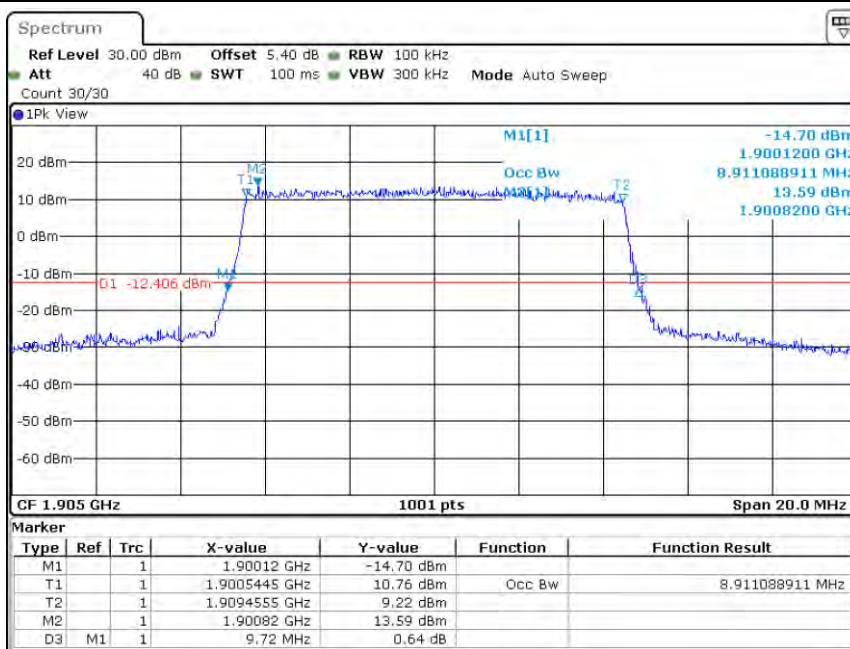


Band2-10MHz-16QAM-18900-50RB#0-8.931



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

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



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

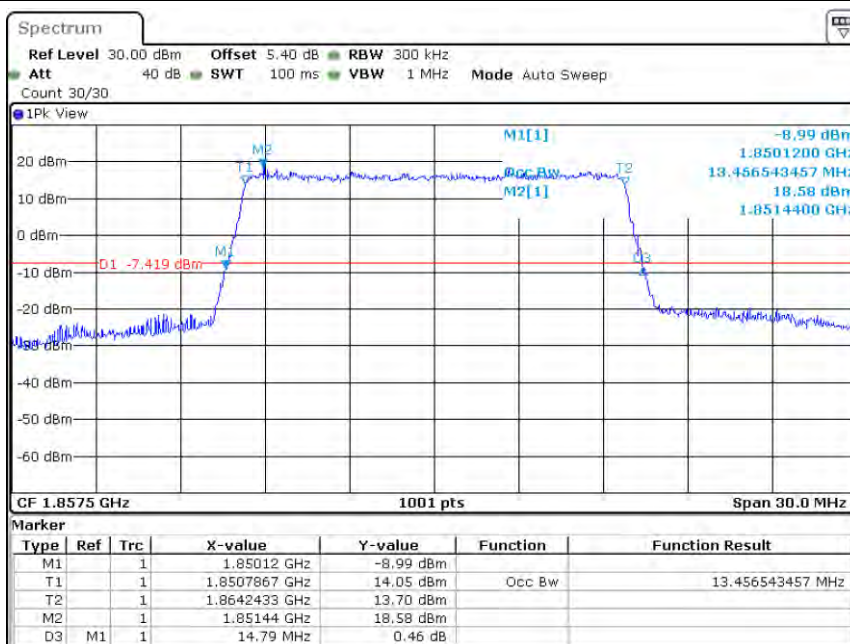


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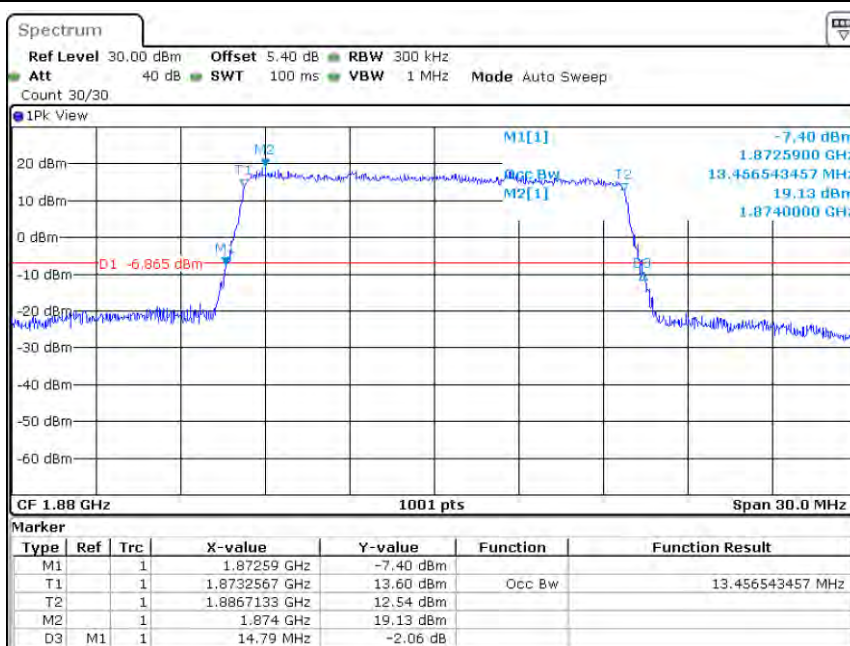


Band2-15MHz-QPSK-18675-75RB#0-13.457



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

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



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

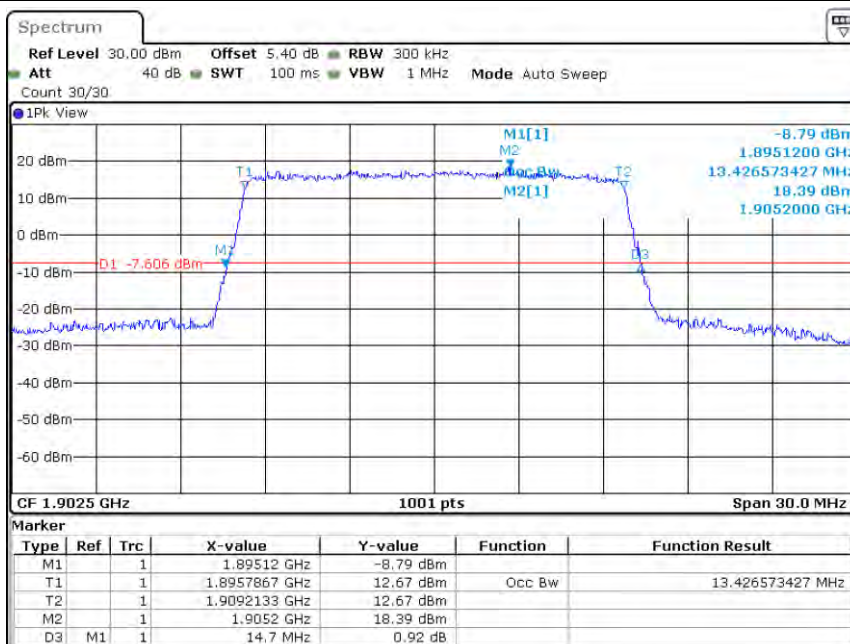


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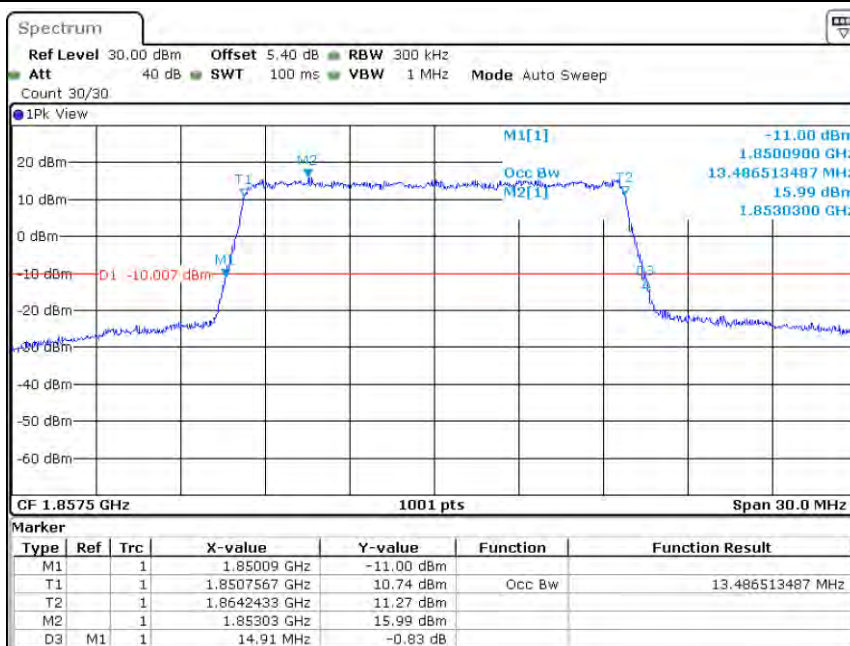


Band2-15MHz-QPSK-19125-75RB#0-13.427



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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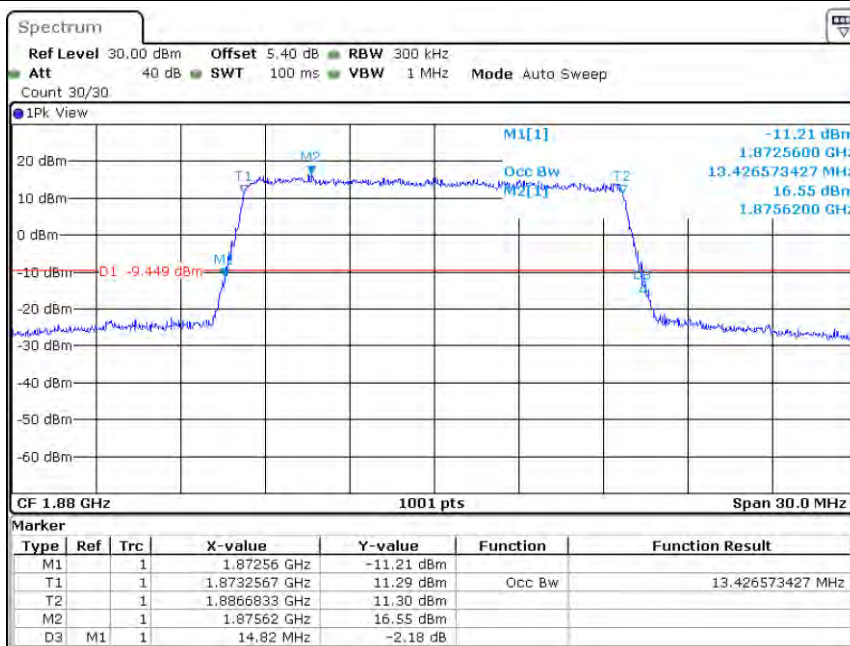
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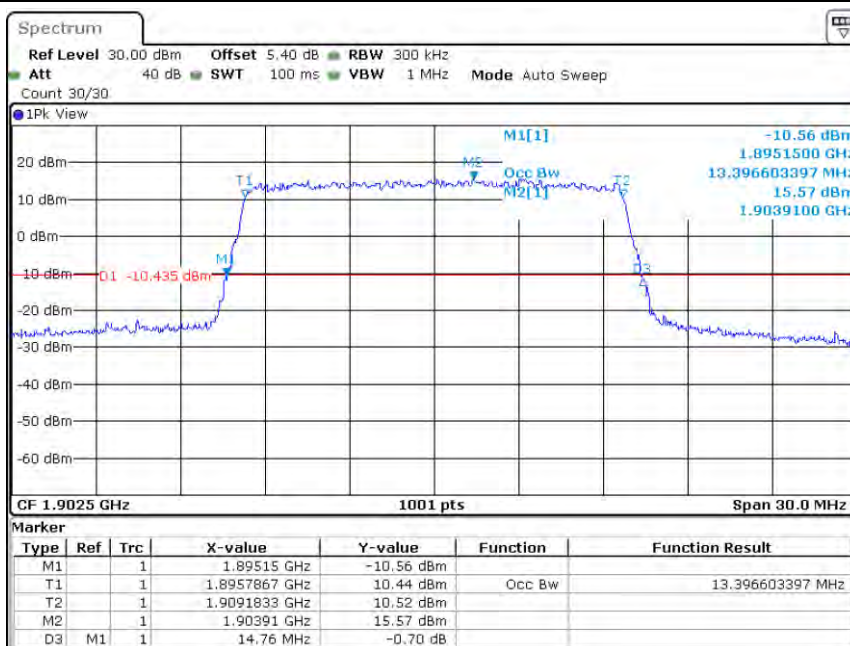


Band2-15MHz-64QAM-18900-75RB#0-13.427



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

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



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

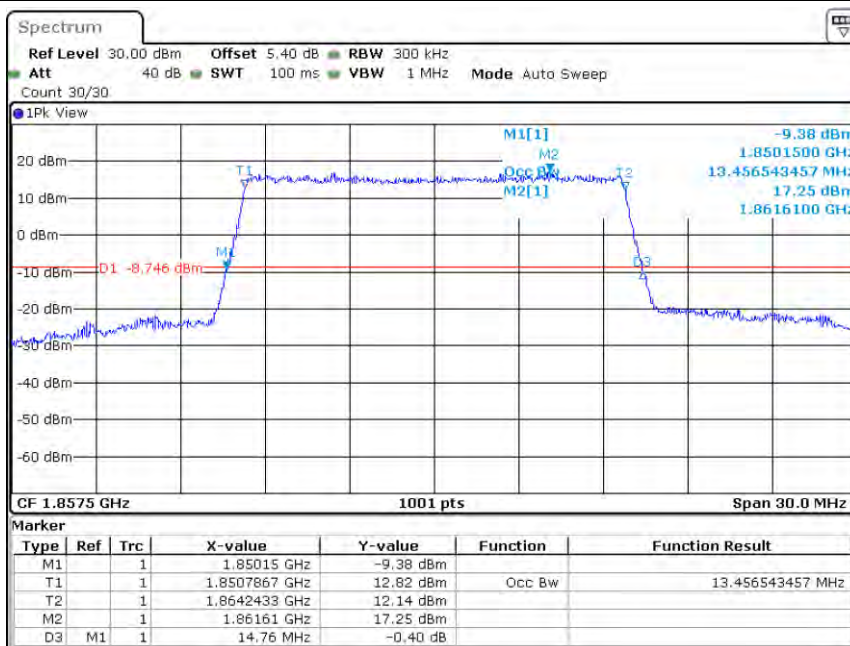


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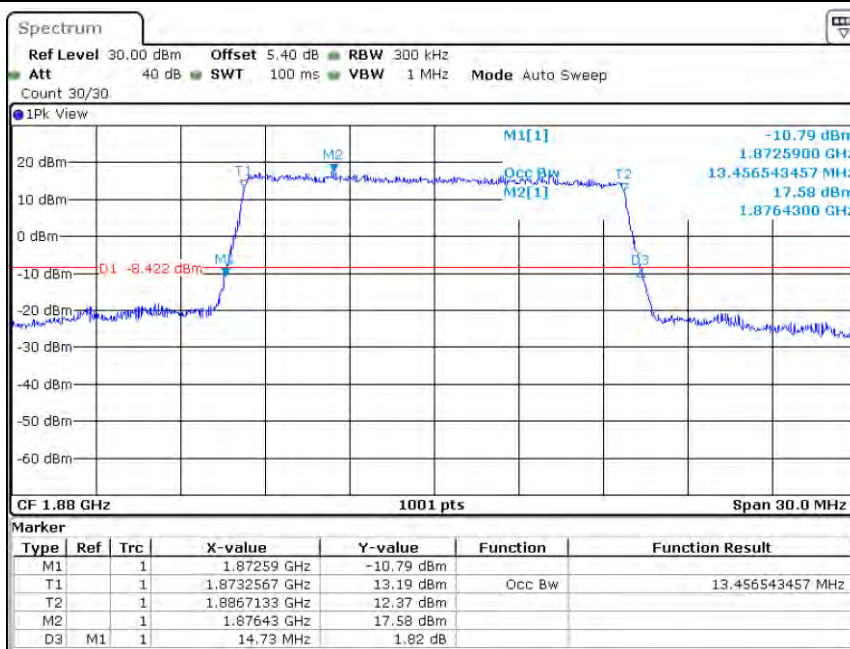


Band2-15MHz-16QAM-18675-75RB#0-13.457



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

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



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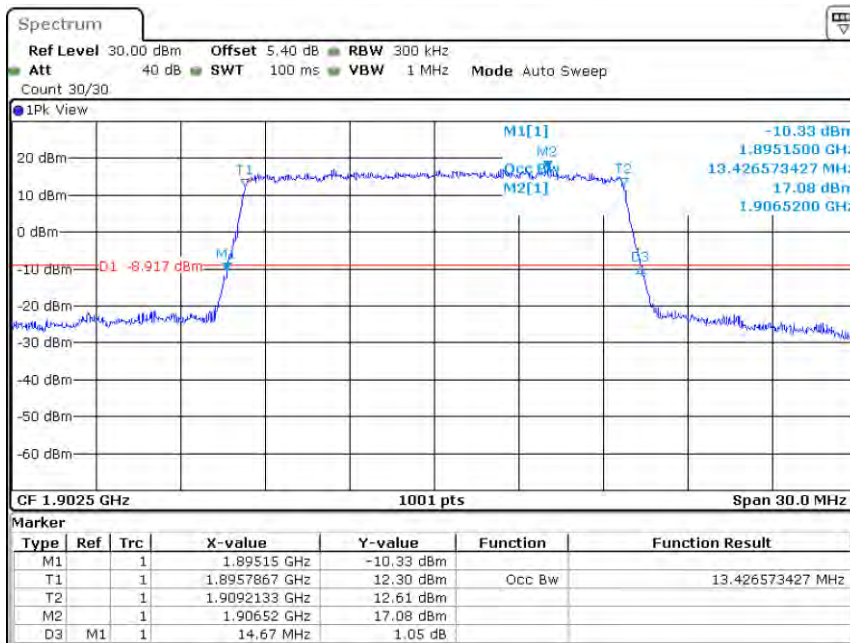
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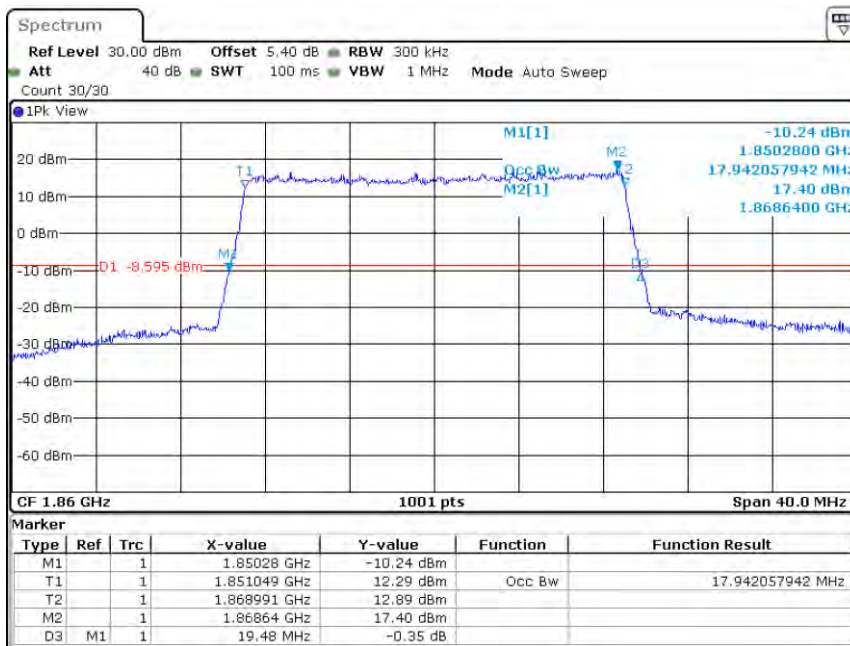


Band2-15MHz-16QAM-19125-75RB#0-13.427



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

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



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

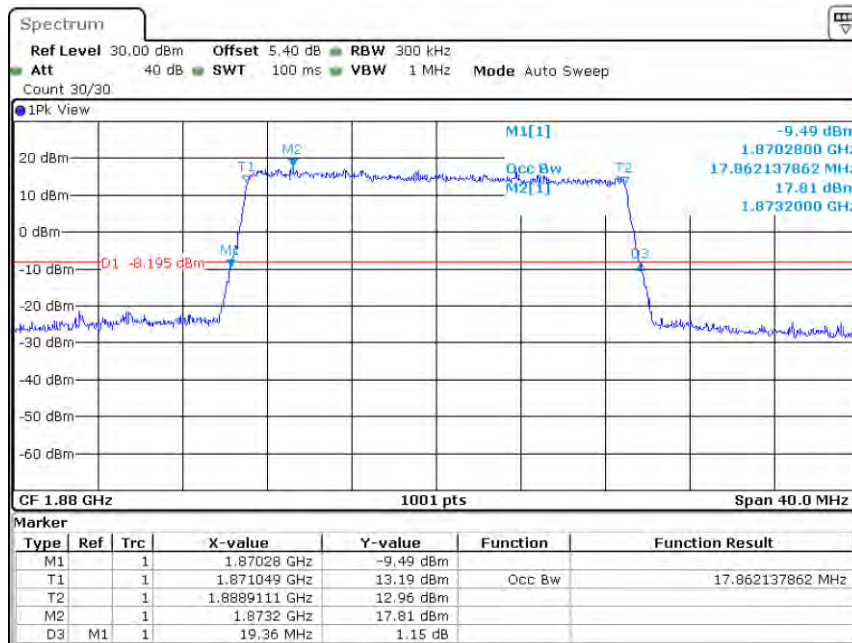


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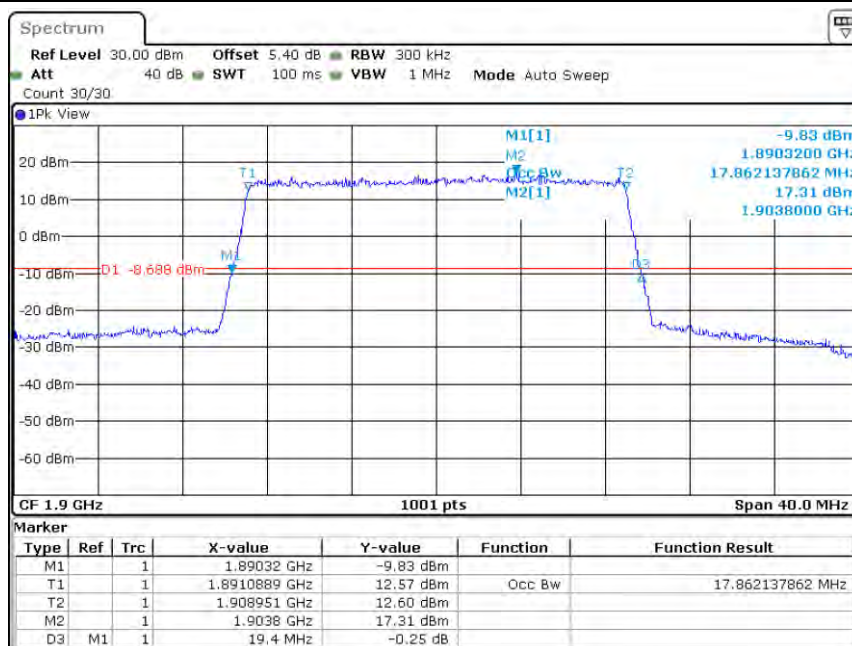


Band2-20MHz-QPSK-18900-100RB#0-17.862



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

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



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

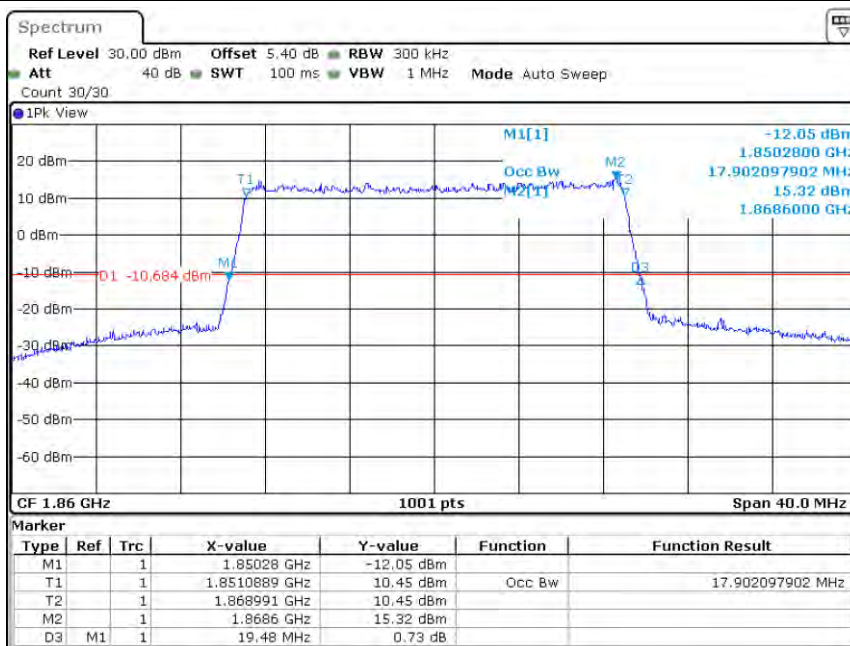


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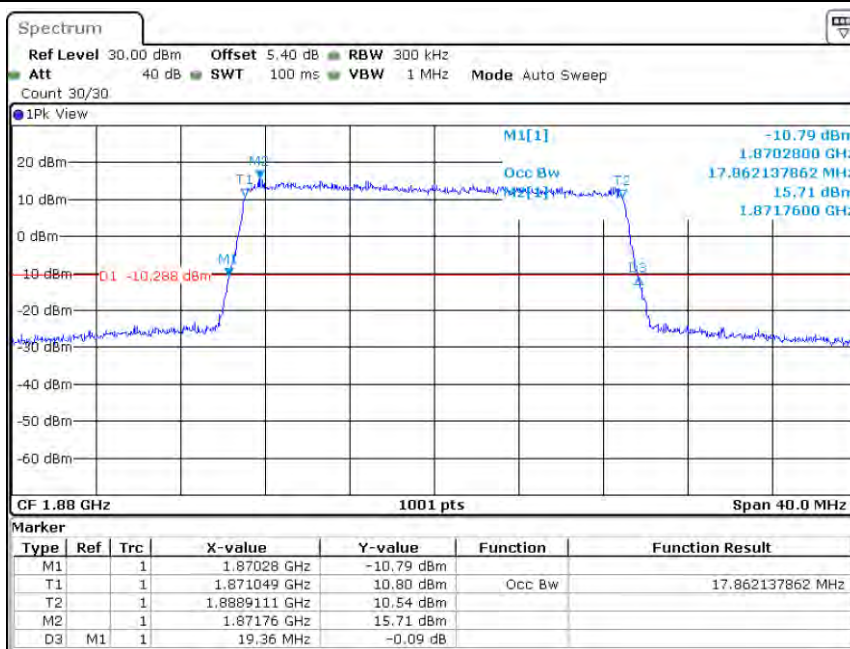


Band2-20MHz-64QAM-18700-100RB#0-17.902



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

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



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

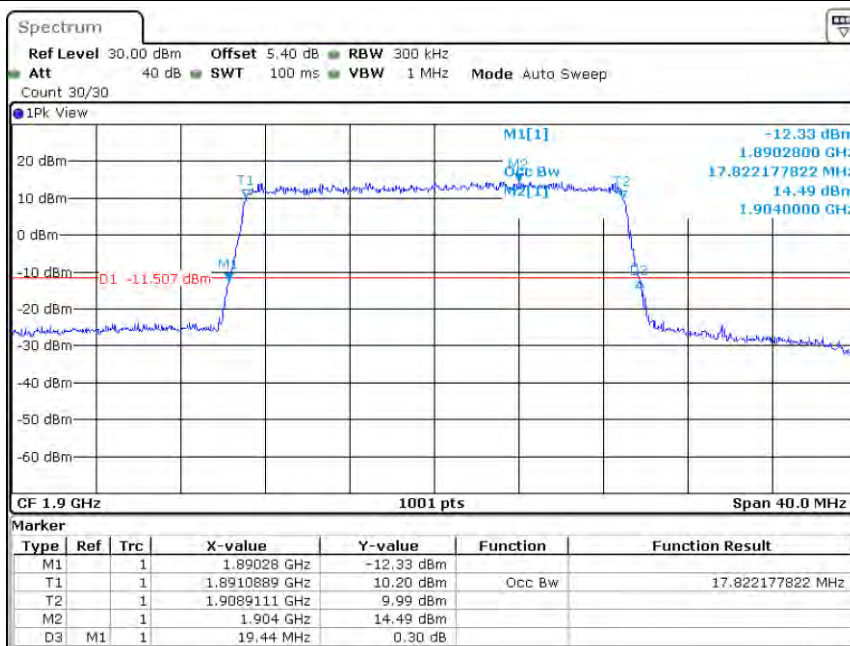


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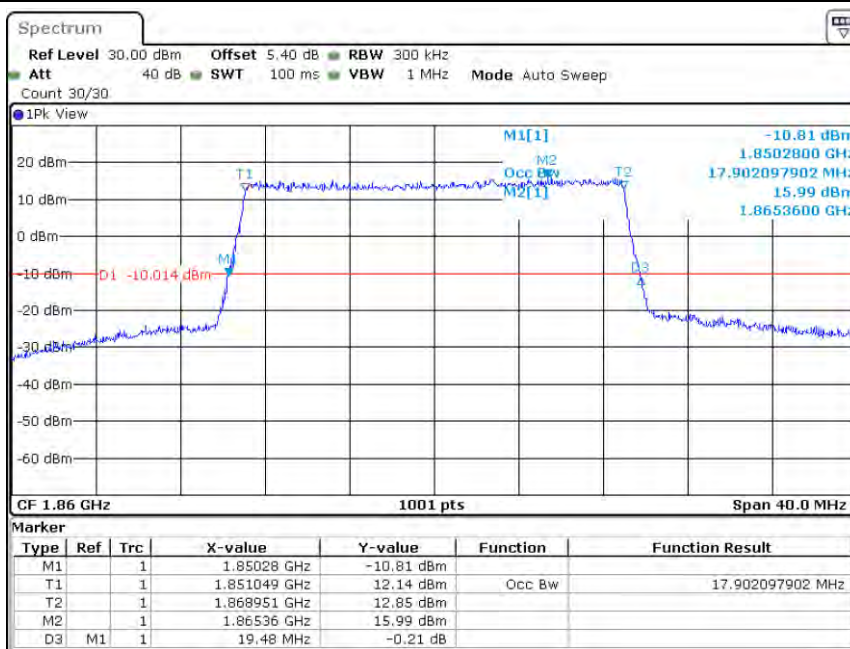


Band2-20MHz-64QAM-19100-100RB#0-17.822



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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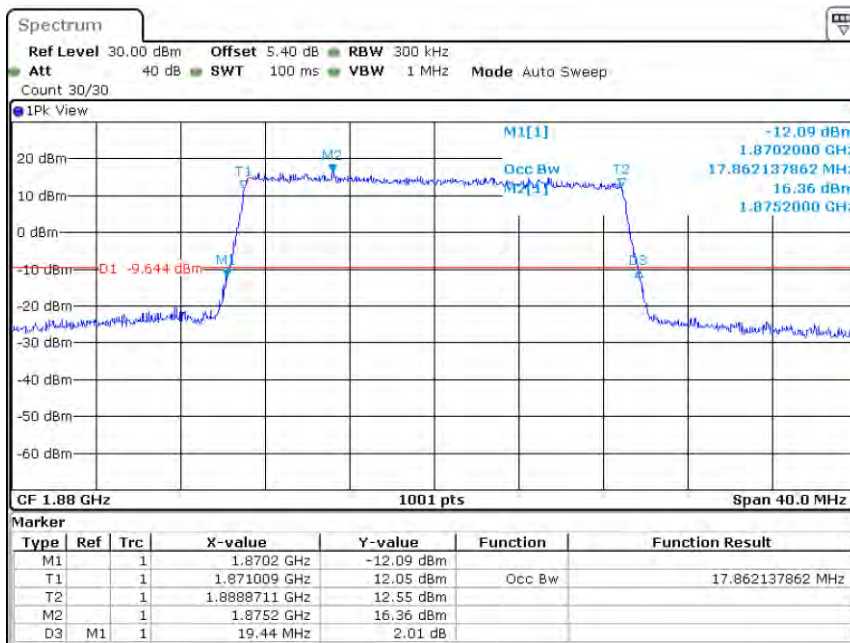
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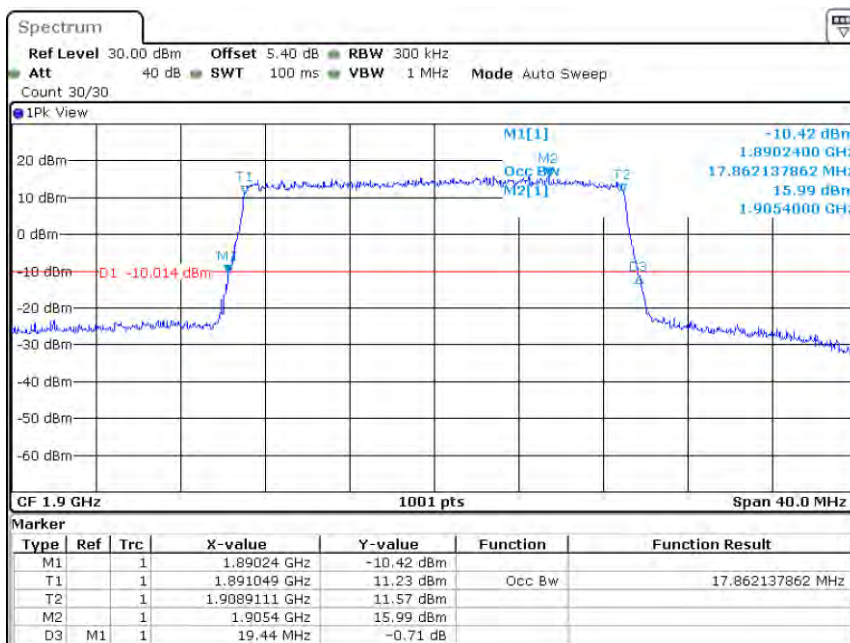


Band2-20MHz-16QAM-18900-100RB#0-17.862



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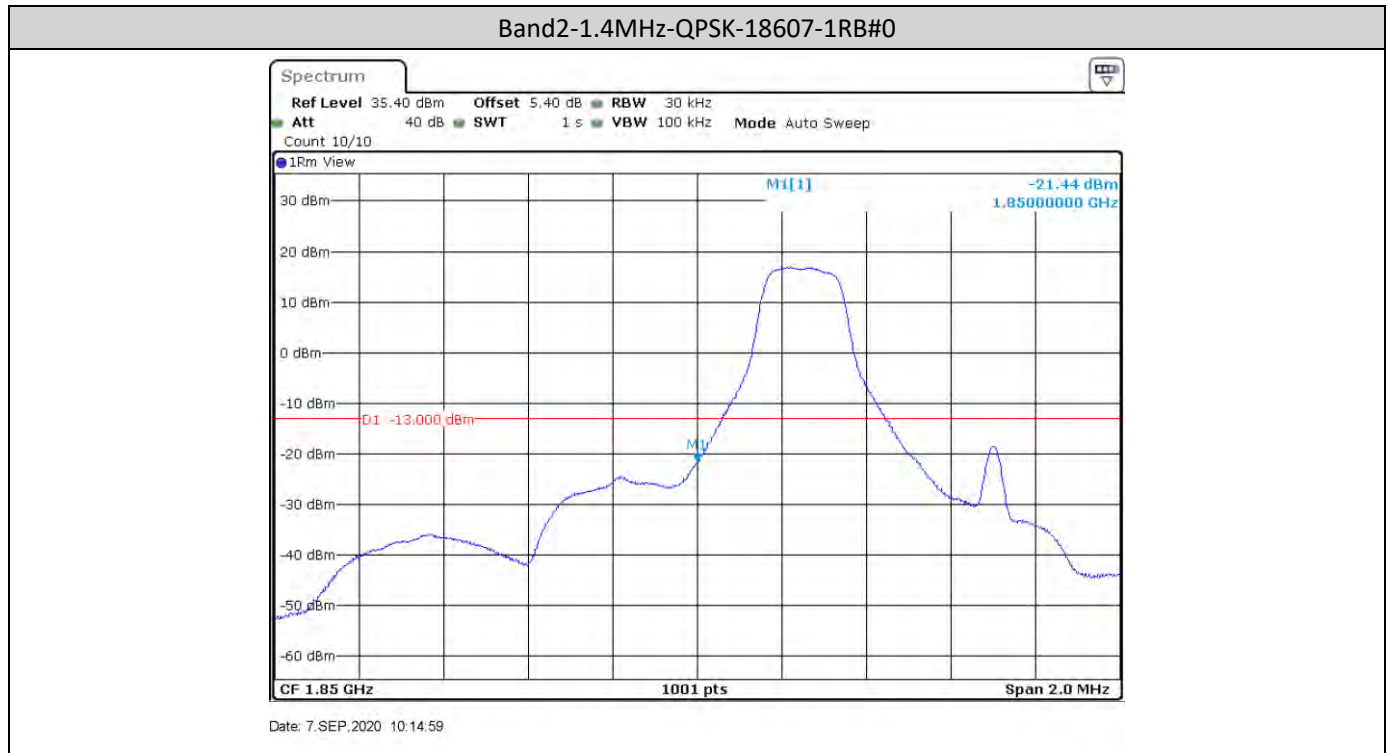
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Band2	20MHz	16QAM	19100	1RB#99	-30.70	PASS
Band2	20MHz	16QAM	19100	100RB#0	-32.78	PASS

5.2. Test Plots



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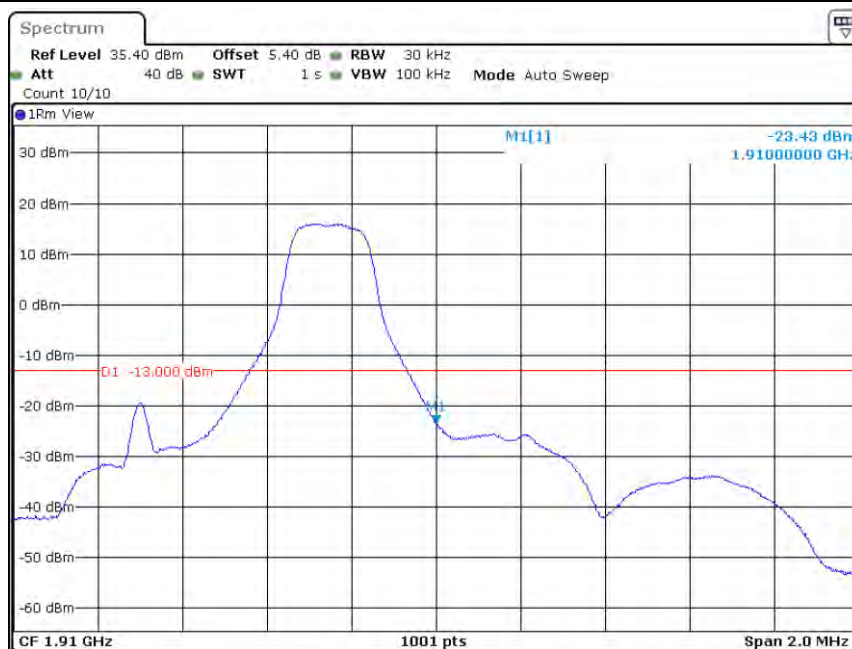
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Band2-1.4MHz-QPSK-18607-6RB#0



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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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



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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



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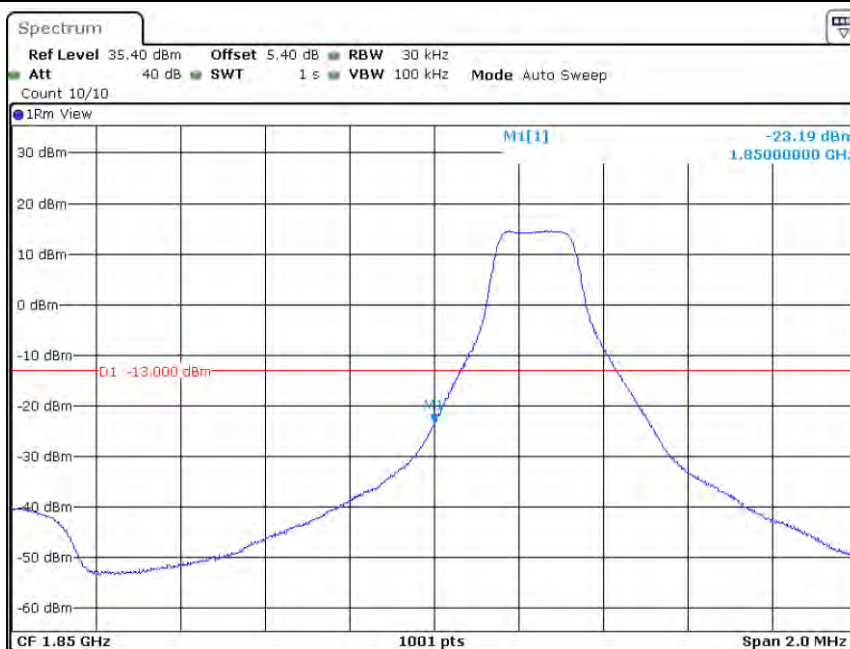
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Band2-3MHz-QPSK-19185-15RB#0



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

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



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



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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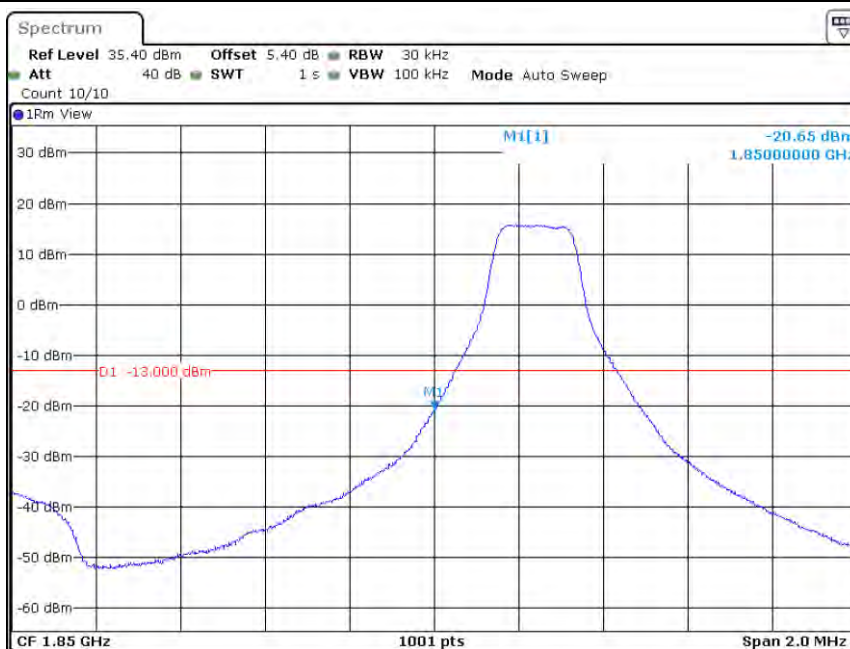


Band2-3MHz-64QAM-19185-15RB#0



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

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



Date: 7.SEP.2020 10:19:39



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



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

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



Date: 7.SEP.2020 10:21:06



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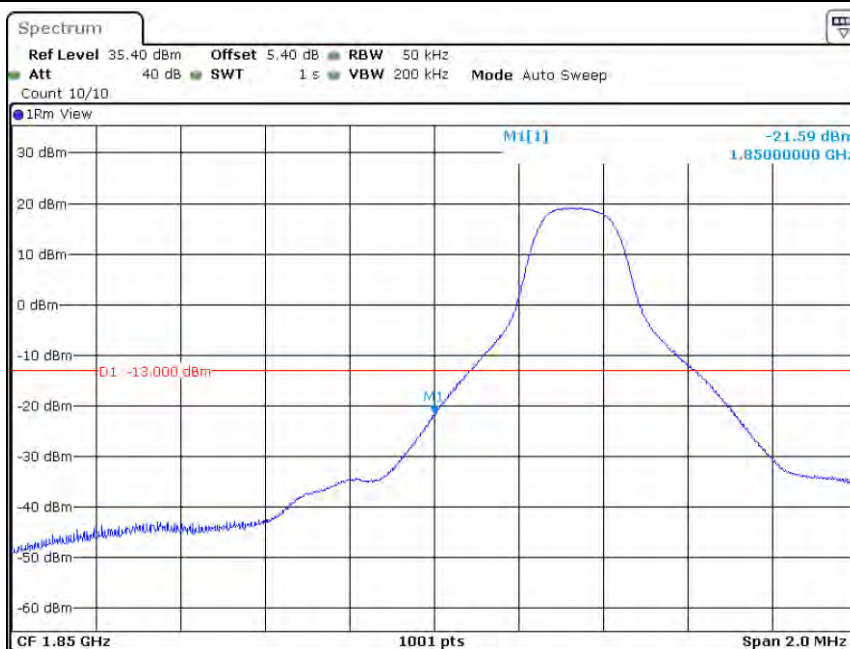


Band2-3MHz-16QAM-19185-15RB#0



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

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



Date: 7.SEP.2020 10:23:41



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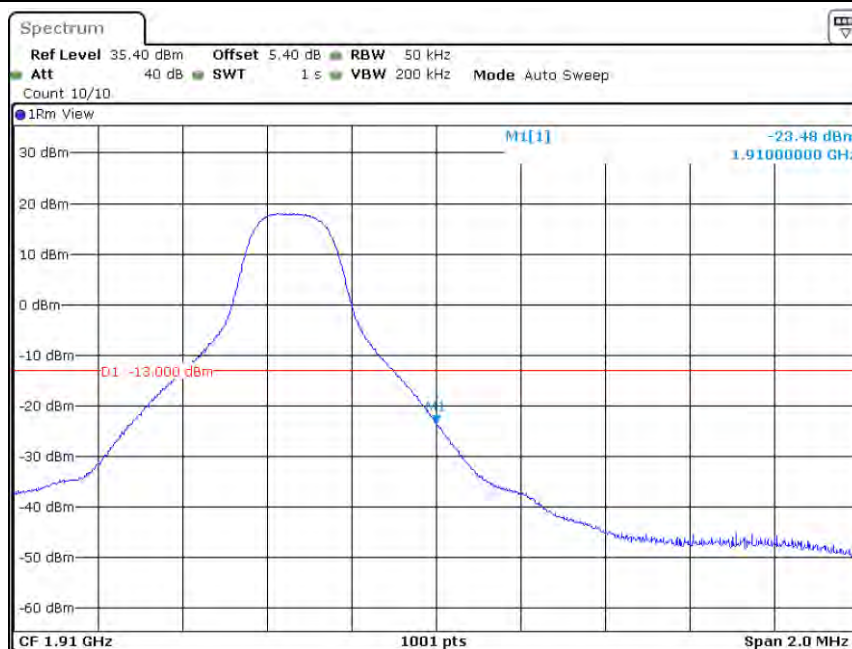


Band2-5MHz-QPSK-18625-25RB#0



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

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



Date: 7.SEP.2020 10:25:08

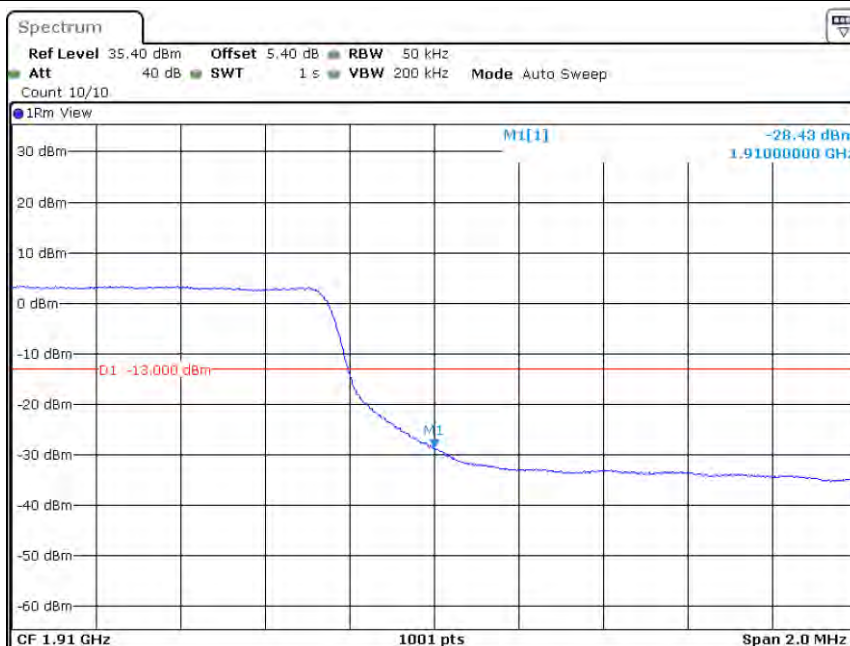


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Band2-5MHz-QPSK-19175-25RB#0



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

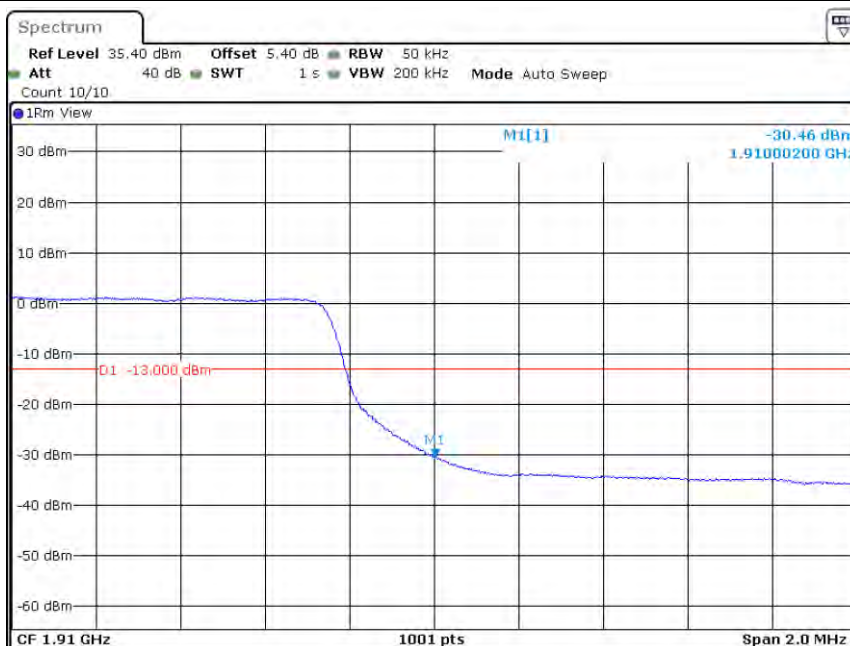


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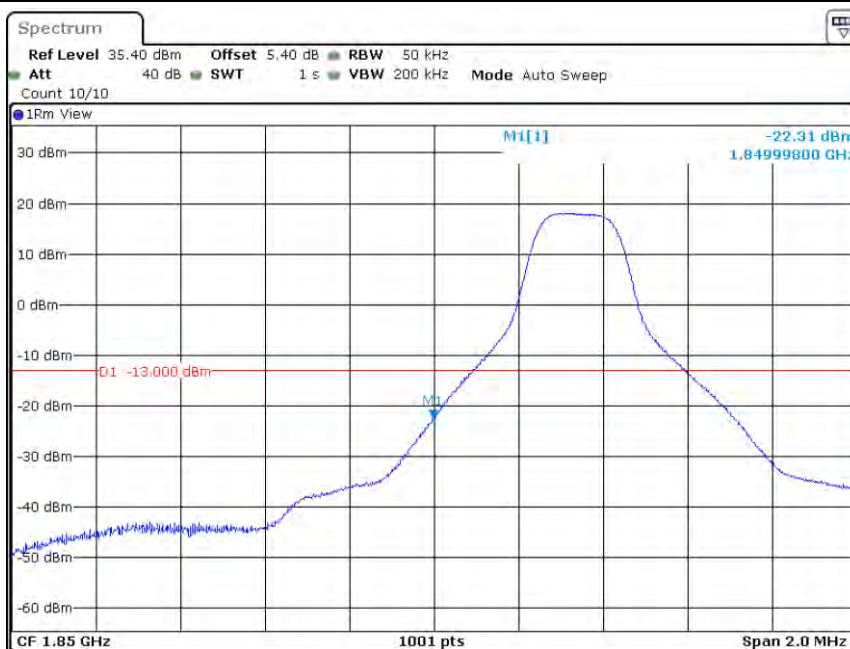


Band2-5MHz-64QAM-19175-25RB#0



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

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



Date: 7.SEP.2020 10:24:01



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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



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



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



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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



Date: 7.SEP.2020 12:20:47



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



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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



Date: 7.SEP.2020 10:33:50



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



Date: 7.SEP.2020 12:23:55

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



Date: 7.SEP.2020 12:23:09



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



Date: 7.SEP.2020 12:24:16

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



Date: 7.SEP.2020 10:32:44



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



Date: 7.SEP.2020 10:35:38

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



Date: 7.SEP.2020 10:34:10



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



Date: 7.SEP.2020 10:36:19

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



Date: 7.SEP.2020 10:36:45



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



Date: 7.SEP.2020 10:39:40

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



Date: 7.SEP.2020 10:38:12



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



Date: 7.SEP.2020 10:40:21

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



Date: 7.SEP.2020 12:24:43



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



Date: 7.SEP.2020 12:26:17

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



Date: 7.SEP.2020 12:25:30



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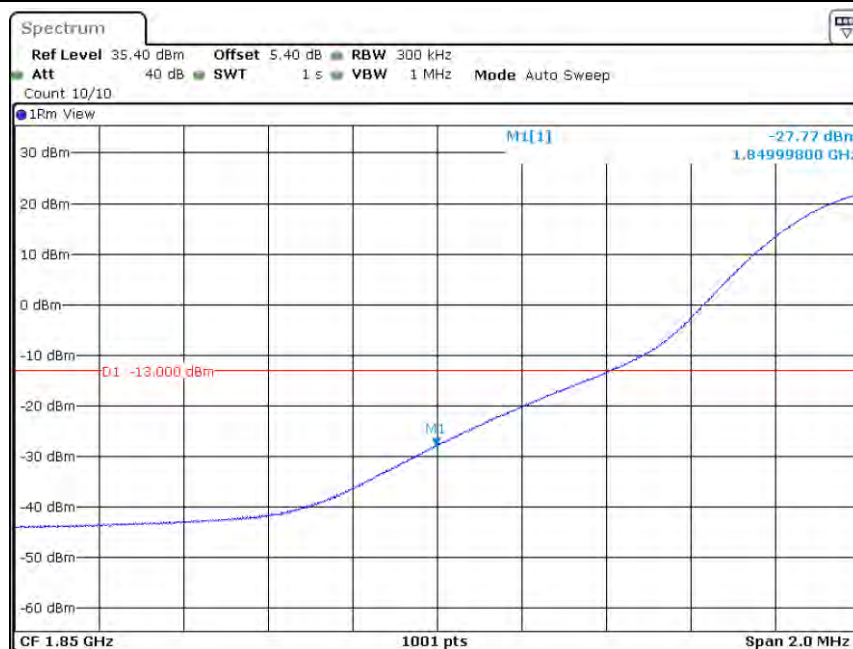


Band2-20MHz-64QAM-19100-100RB#0



Date: 7.SEP.2020 12:26:37

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



Date: 7.SEP.2020 10:37:06



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



Date: 7.SEP.2020 10:40:00

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



Date: 7.SEP.2020 10:38:33



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



Date: 7.SEP.2020 10:40:42



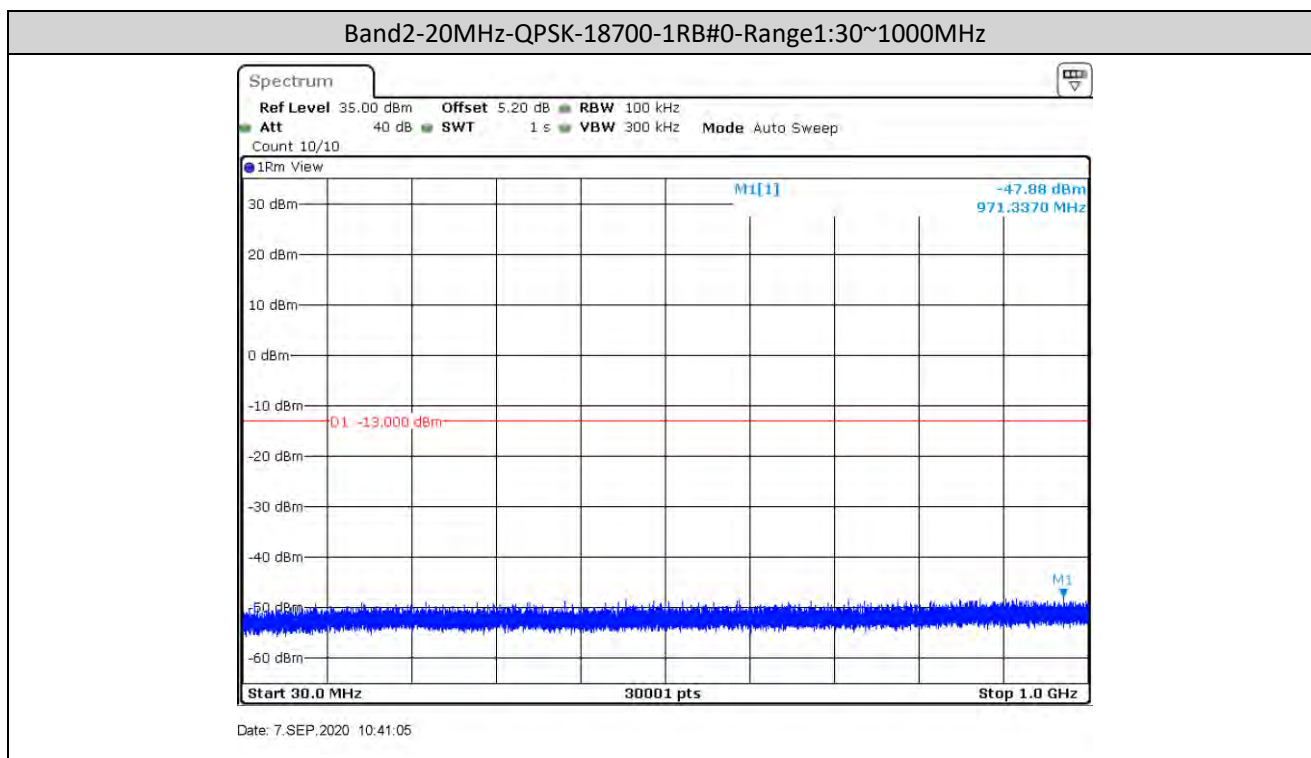


6. Spurious Emission at Antenna Terminal

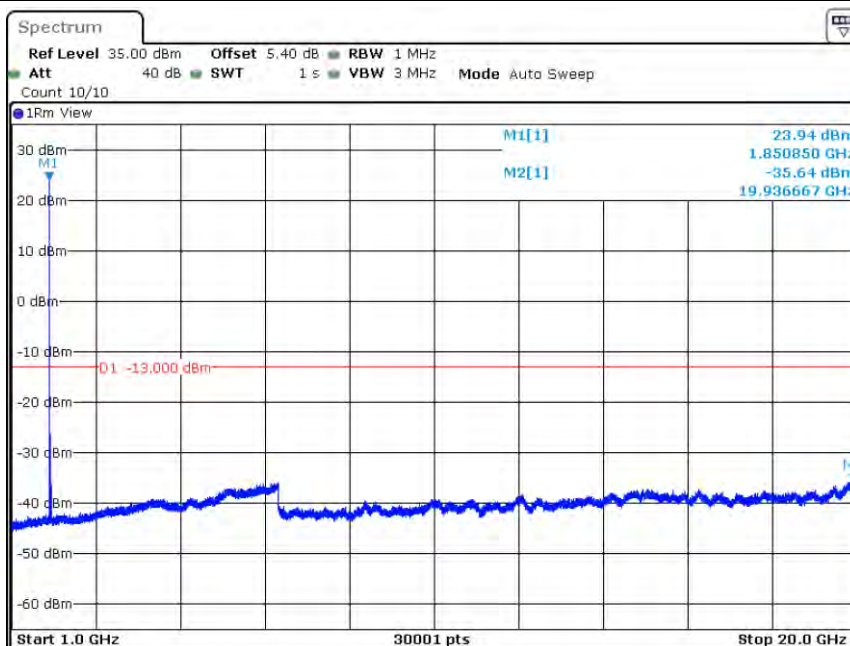
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =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

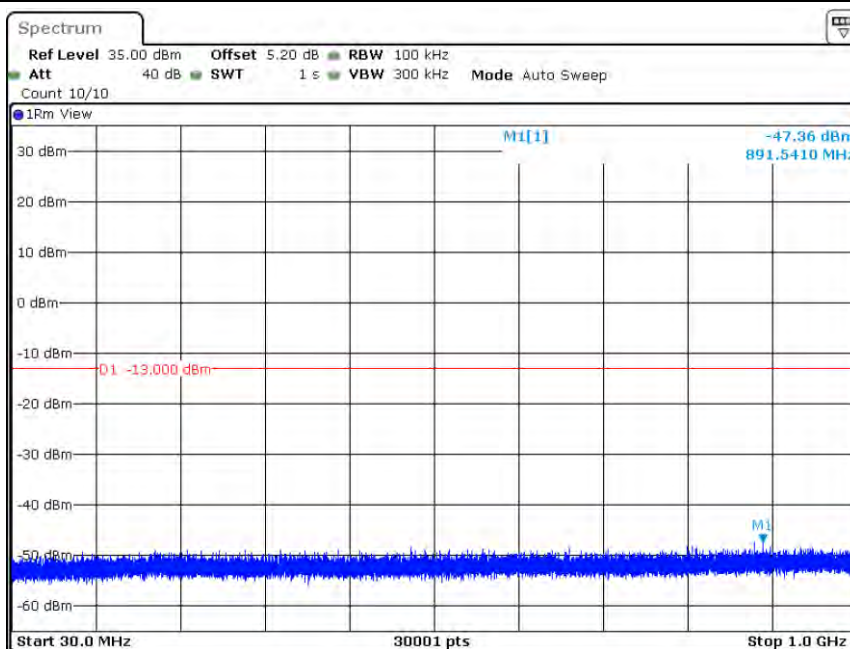


Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 7.SEP.2020 10:41:21

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



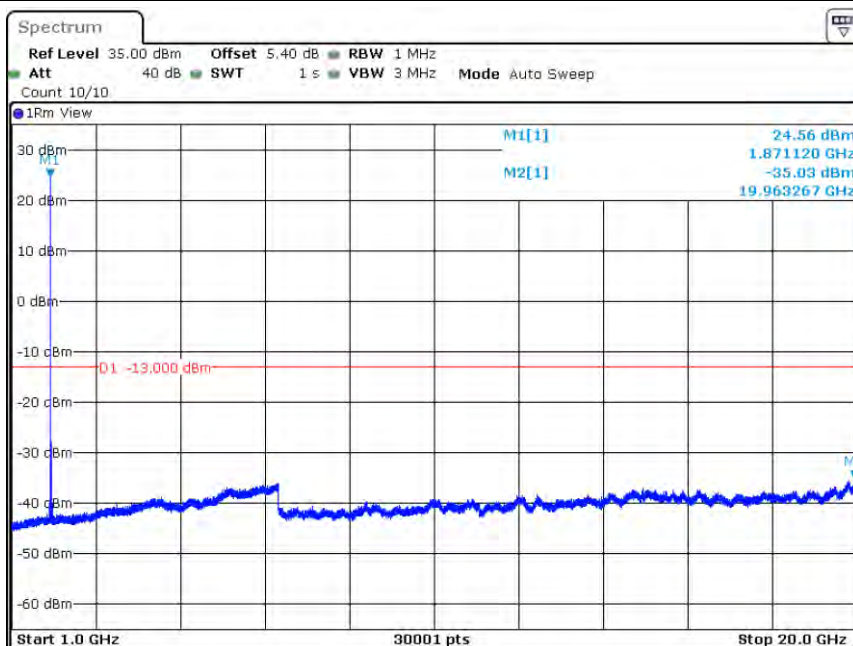
Date: 7.SEP.2020 10:42:16



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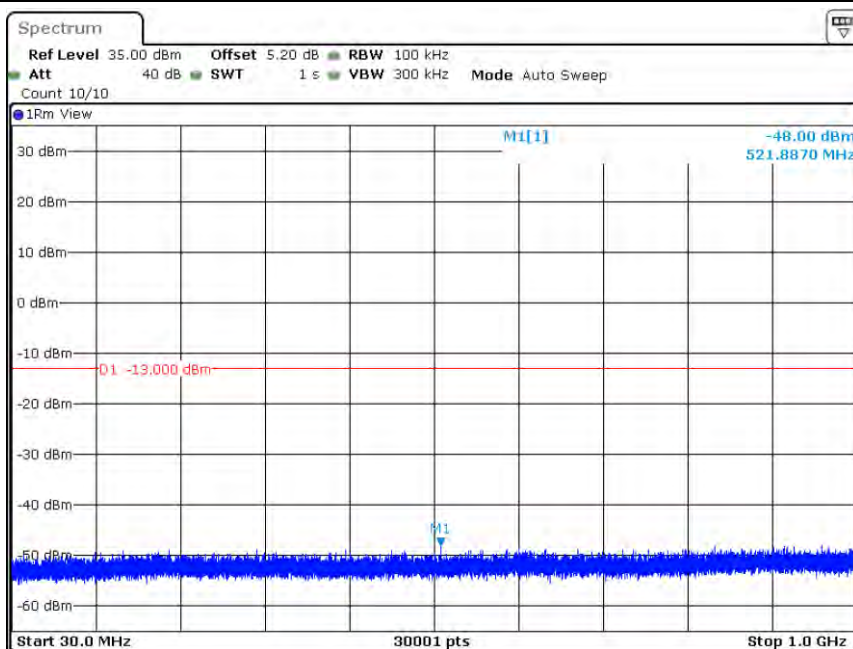
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Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 7.SEP.2020 10:42:32

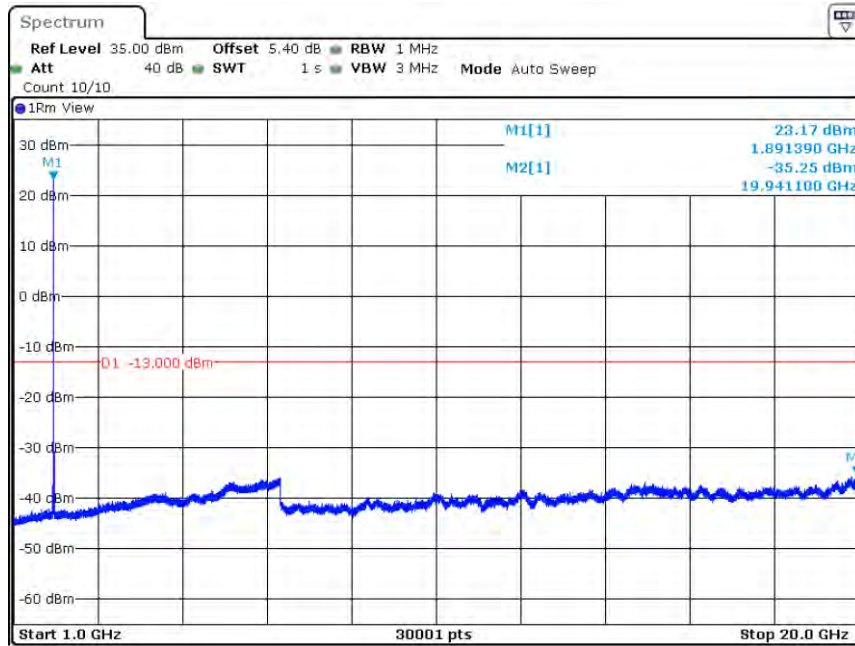
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



Date: 7.SEP.2020 10:43:26

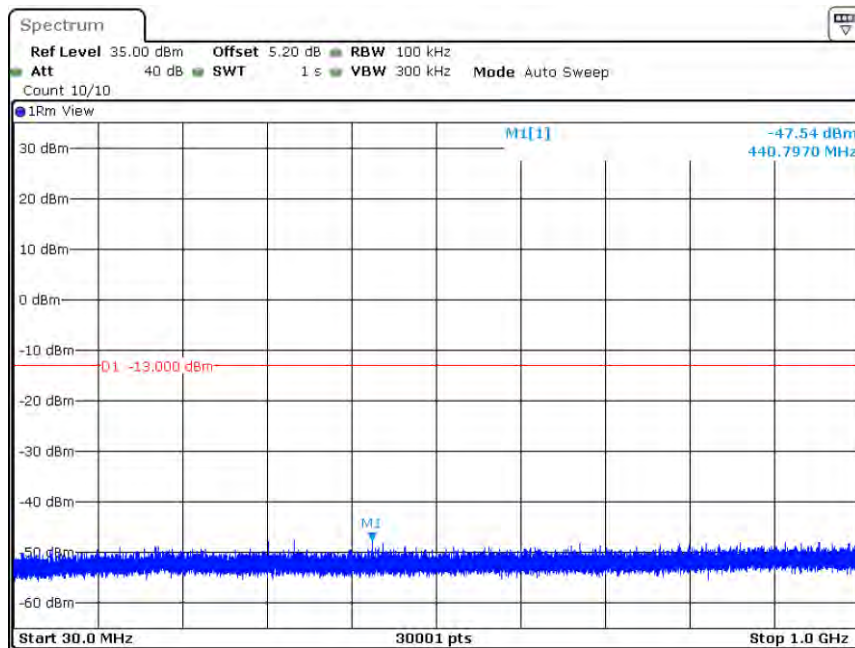


Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 7.SEP.2020 10:43:42

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



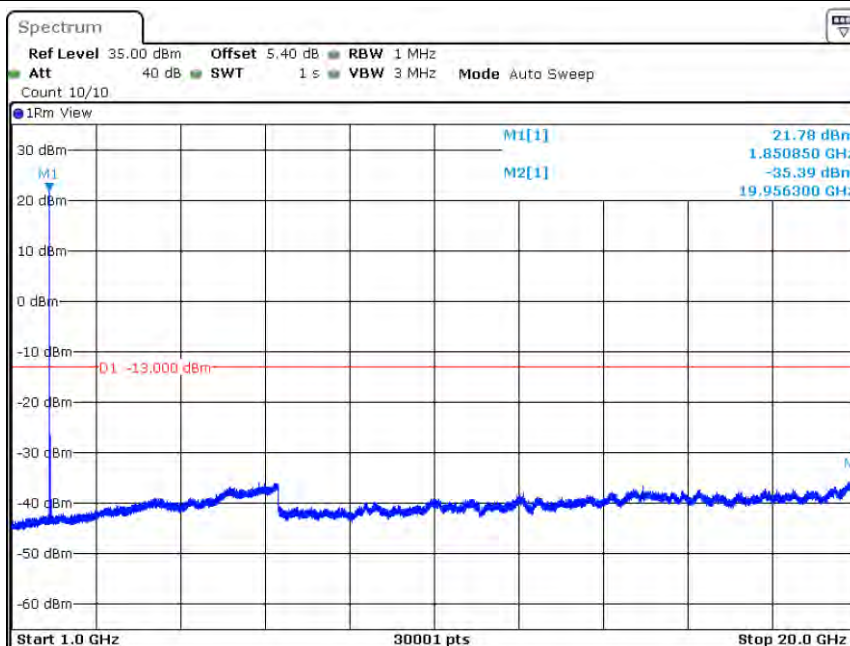
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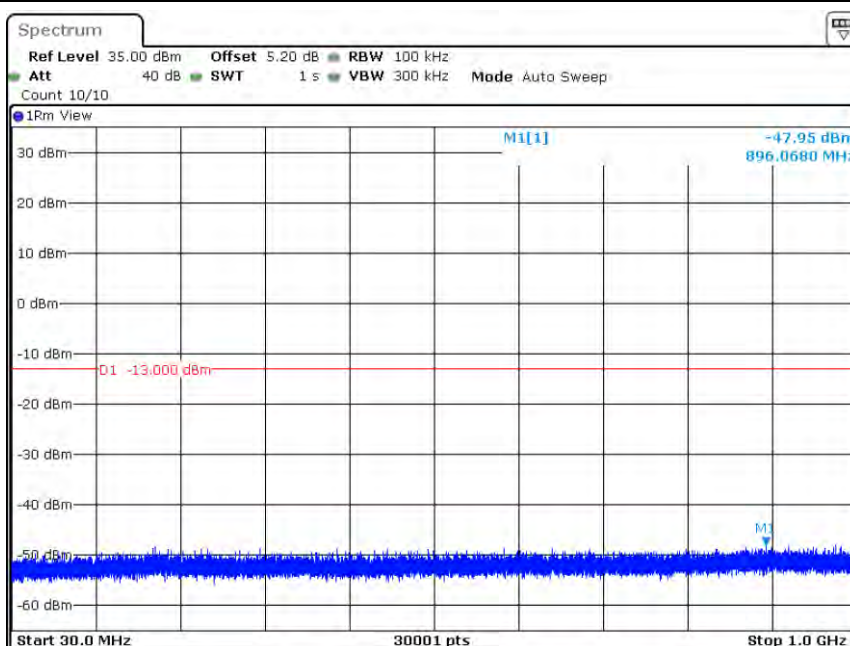
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Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 7.SEP.2020 12:27:18

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



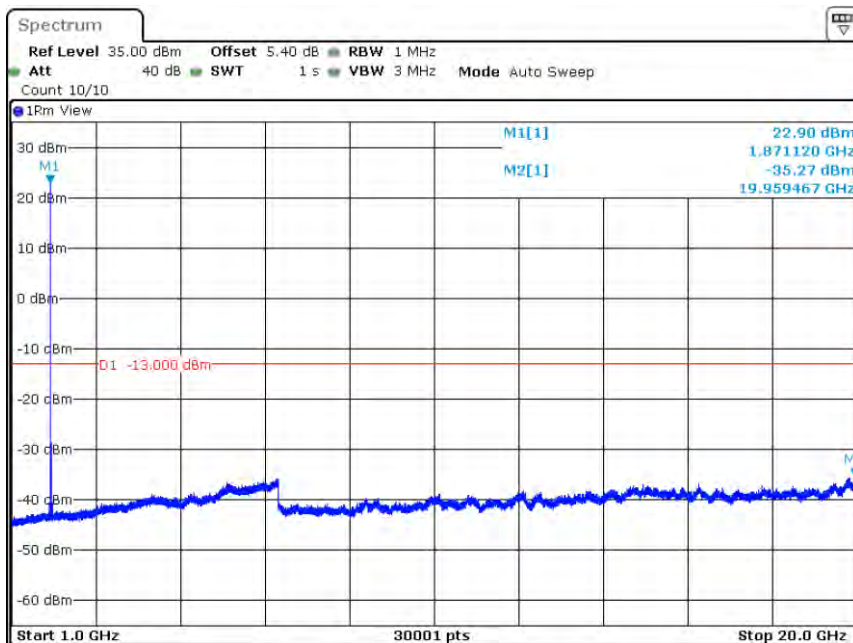
Date: 7.SEP.2020 12:27:37



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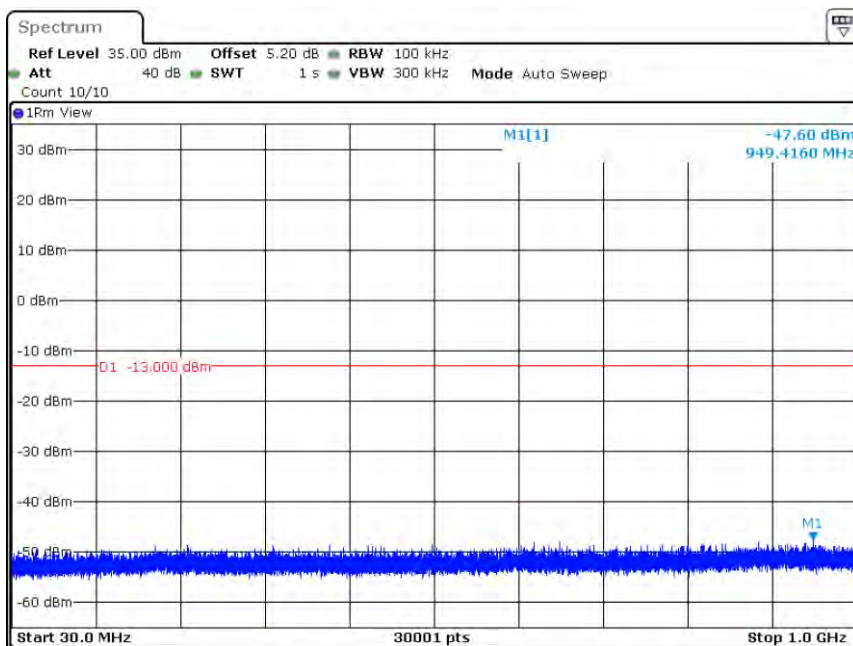
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Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 7.SEP.2020 12:27:53

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



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

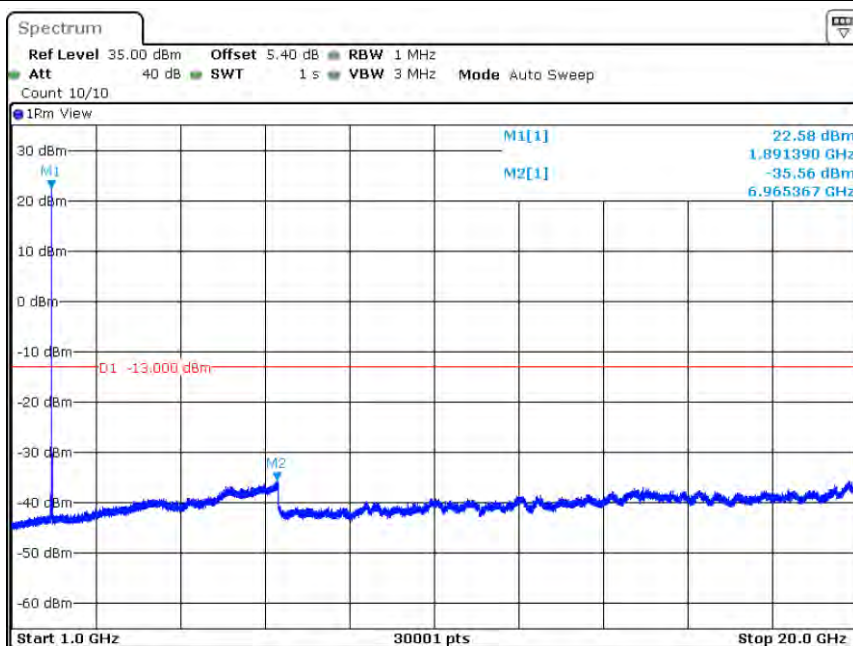


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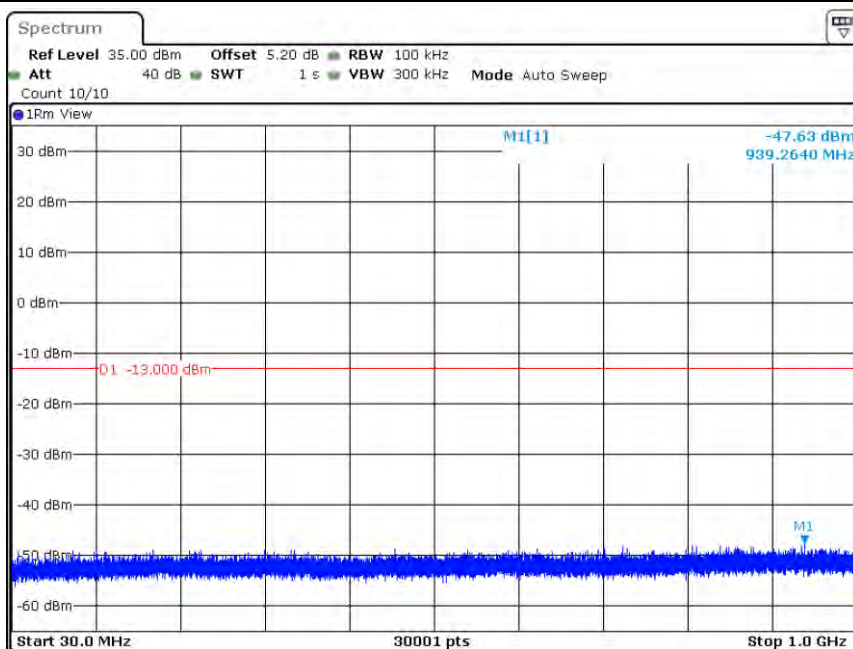


Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz



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

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



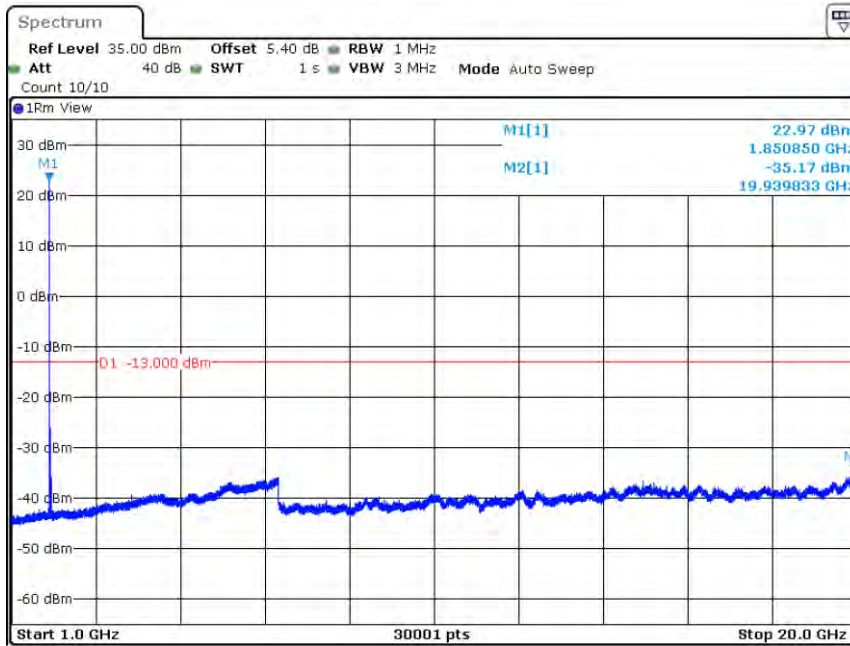
Date: 7.SEP.2020 10:41:40



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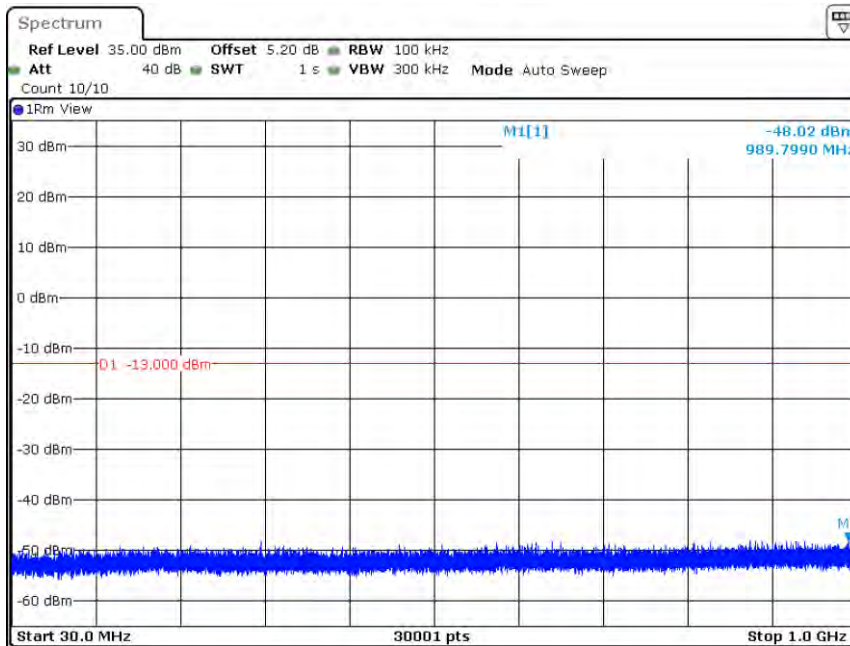
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Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 7.SEP.2020 10:41:57

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



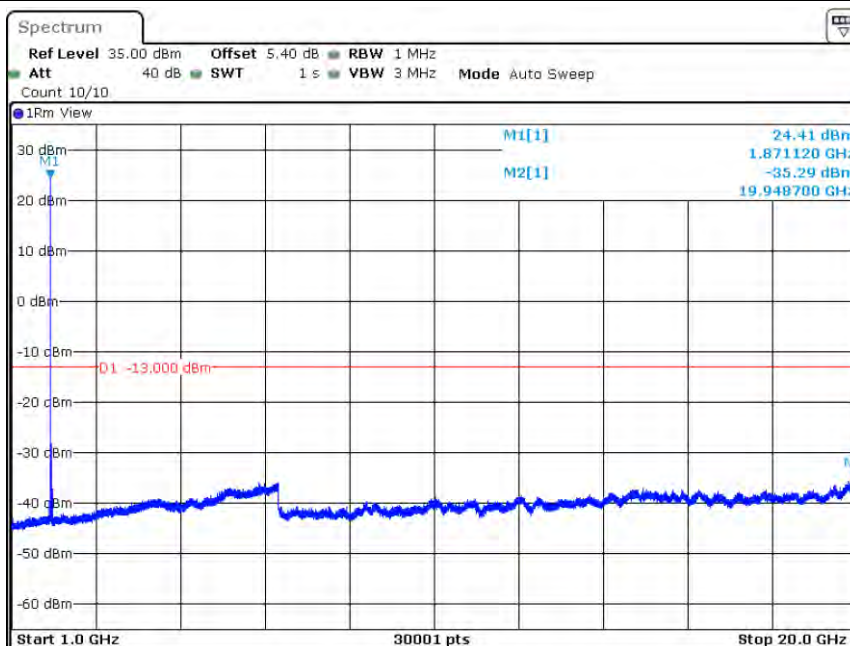
Date: 7.SEP.2020 10:42:51



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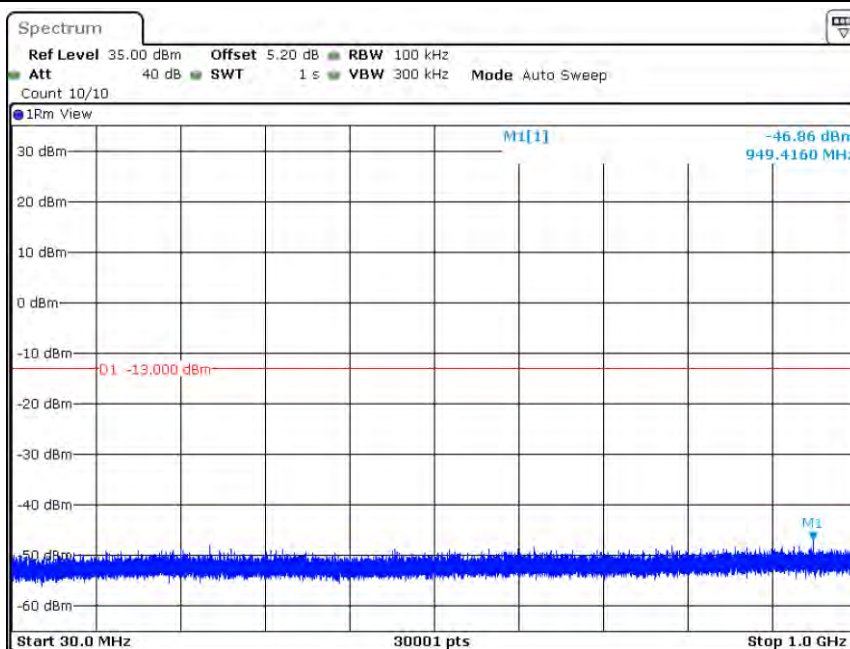
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Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 7.SEP.2020 10:43:07

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



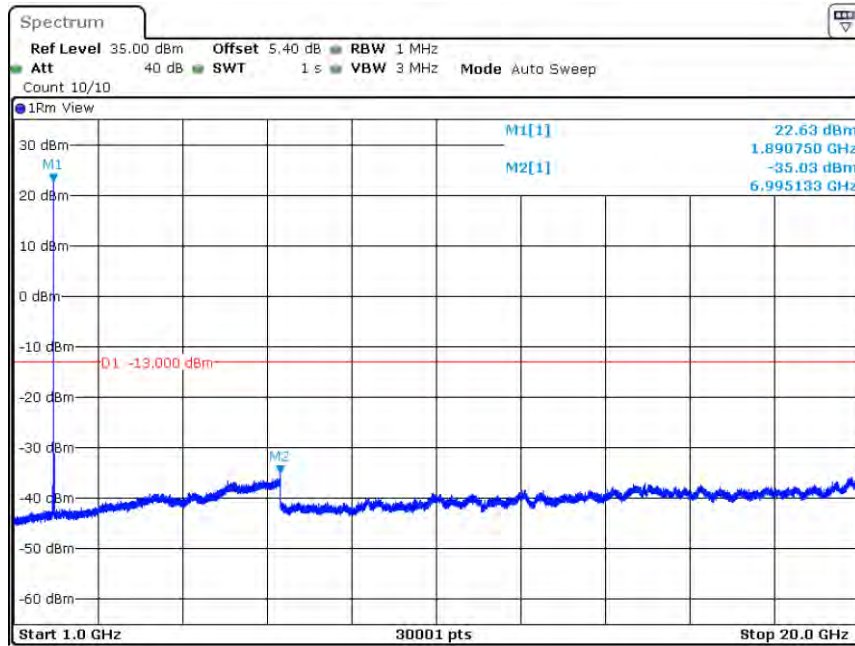
Date: 7.SEP.2020 10:44:01



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



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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
51.0016	-72.93	-13.00	59.93	Vertical
111.9206	-65.24	-13.00	52.24	Vertical
647.7754	-63.53	-13.00	50.53	Vertical
5611.5871	-61.54	-13.00	48.54	Vertical
11190.7730	-51.33	-13.00	38.33	Vertical
17999.0000	-40.48	-13.00	27.48	Vertical
40.1370	-64.34	-13.00	51.34	Horizontal
97.4669	-74.57	-13.00	61.57	Horizontal
239.3850	-68.89	-13.00	55.89	Horizontal
3658.5220	-60.93	-13.00	47.93	Horizontal
7480.6494	-56.28	-13.00	43.28	Horizontal
16391.4464	-43.53	-13.00	30.53	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
47.3639	-72.80	-13.00	59.80	Vertical
109.3985	-65.23	-13.00	52.23	Vertical
424.2762	-68.31	-13.00	55.31	Vertical
5647.5883	-61.33	-13.00	48.33	Vertical
7364.6455	-55.92	-13.00	42.92	Vertical
17997.4999	-40.79	-13.00	27.79	Vertical
40.5250	-63.53	-13.00	50.53	Horizontal
102.5111	-74.26	-13.00	61.26	Horizontal
233.2252	-68.88	-13.00	55.88	Horizontal
5658.5886	-61.37	-13.00	48.37	Horizontal
10021.7341	-52.64	-13.00	39.64	Horizontal
16397.9466	-43.40	-13.00	30.40	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
115.3158	-65.85	-13.00	52.85	Vertical
652.7711	-64.39	-13.00	51.39	Vertical
2700.3401	-37.61	-13.00	24.61	Vertical
7480.6494	-55.77	-13.00	42.77	Vertical
14491.3830	-47.33	-13.00	34.33	Vertical
17999.0000	-40.43	-13.00	27.43	Vertical
47.0244	-64.69	-13.00	51.69	Horizontal
571.2871	-64.52	-13.00	51.52	Horizontal
2697.5395	-36.58	-13.00	23.58	Horizontal
3782.5261	-59.70	-13.00	46.70	Horizontal
12846.8282	-50.63	-13.00	37.63	Horizontal
16390.9464	-43.52	-13.00	30.52	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	1.30	0.000699	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-0.20	-0.000108	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	3.30	0.001774	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	3.10	0.001649	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	0.20	0.000106	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	2.80	0.001489	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-4.60	-0.002421	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-3.10	-0.001632	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-1.80	-0.000947	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	7.30	0.003925	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	3.30	0.001774	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	4.40	0.002366	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	0.40	0.000213	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	3.20	0.001702	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	0.30	0.000160	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	-0.50	-0.000263	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	0.80	0.000421	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	0.90	0.000474	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	3.10	0.001667	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	3.10	0.001667	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	2.90	0.001559	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	1.80	0.000957	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	3.10	0.001649	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	1.40	0.000745	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-1.80	-0.000947	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-2.80	-0.001474	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	2.40	0.001263	±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	1.40	0.000753	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	1.70	0.000914	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	1.70	0.000914	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	2.00	0.001075	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	1.30	0.000699	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	4.00	0.002151	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	1.30	0.000699	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	3.30	0.001774	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	1.30	0.000699	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	1.30	0.000691	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	3.60	0.001915	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	2.90	0.001543	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-0.30	-0.000160	±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	0.00	0.000000	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	0.40	0.000213	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	4.20	0.002234	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	4.10	0.002181	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-1.80	-0.000947	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-3.70	-0.001947	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-2.00	-0.001053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-3.20	-0.001684	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-2.10	-0.001105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-2.80	-0.001474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-4.40	-0.002316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-0.70	-0.000368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-1.00	-0.000526	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	7.50	0.004032	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	0.10	0.000054	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	3.70	0.001989	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	1.50	0.000806	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	5.40	0.002903	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	20	3.60	0.001935	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	4.20	0.002258	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	40	3.20	0.001720	±2.5	PASS



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Band2	20MHz	64QAM	18700	100RB#0	NV	50	6.10	0.003280	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	5.30	0.002819	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	2.50	0.001330	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-10	0.90	0.000479	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	2.00	0.001064	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	0.40	0.000213	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	1.30	0.000691	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	5.00	0.002660	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	40	0.40	0.000213	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	-1.90	-0.001011	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-30	-0.70	-0.000368	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	-1.70	-0.000895	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	-1.60	-0.000842	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	-1.90	-0.001000	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	-1.30	-0.000684	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	-0.70	-0.000368	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	1.80	0.000947	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	-3.80	-0.002000	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	-2.30	-0.001211	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	2.80	0.001505	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	3.70	0.001989	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	5.00	0.002688	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	5.00	0.002688	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	4.10	0.002204	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	3.30	0.001774	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	3.50	0.001882	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	0.80	0.000430	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	3.00	0.001613	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	1.50	0.000798	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	2.80	0.001489	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	3.50	0.001862	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	0.40	0.000213	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-0.40	-0.000213	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-0.40	-0.000213	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	0.70	0.000372	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	2.00	0.001064	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	0.60	0.000319	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-1.90	-0.001000	±2.5	PASS



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Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-0.60	-0.000316	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-3.40	-0.001789	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-3.50	-0.001842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-0.50	-0.000263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-2.50	-0.001316	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-2.80	-0.001474	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	0.40	0.000211	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-2.50	-0.001316	±2.5	PASS



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