



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#2	23.05	20.02	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.83	19.8	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	22.97	19.94	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.14	20.11	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.90	19.87	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.81	19.78	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.00	18.97	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.95	19.92	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.79	19.76	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.75	19.72	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.08	20.05	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.79	19.76	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.77	19.74	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.88	18.85	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.87	19.84	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.77	19.74	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.75	19.72	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.78	19.75	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.74	19.71	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.72	19.69	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.74	18.71	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.51	18.48	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.54	18.51	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.04	18.01	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.14	18.11	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.20	18.17	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	20.92	17.89	33.00	PASS



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Band2	1.4MHz	64QAM	18607	6RB#0	20.03	17	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.68	18.65	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.35	18.32	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.17	18.14	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.20	18.17	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.05	18.02	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	20.85	17.82	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.08	17.05	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.72	18.69	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.90	17.87	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	20.91	17.88	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	20.85	17.82	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	20.90	17.87	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	20.89	17.86	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.89	16.86	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.36	19.33	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.39	19.36	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.89	18.86	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.99	18.96	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.05	19.02	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.77	18.74	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.88	17.85	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.53	19.5	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.20	19.17	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.02	18.99	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.05	19.02	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.90	18.87	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.70	18.67	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.93	17.9	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.57	19.54	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.75	18.72	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.76	18.73	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.70	18.67	33.00	PASS



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Band2	1.4MHz	16QAM	19193	3RB#1	21.75	18.72	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.74	18.71	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.74	17.71	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.13	20.1	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.88	19.85	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.97	19.94	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.15	19.12	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.04	19.01	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.87	18.84	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.04	19.01	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.04	20.01	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.87	19.84	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.79	19.76	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.14	19.11	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.83	18.8	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.77	18.74	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.99	18.96	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.97	19.94	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.79	19.76	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.79	19.76	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.76	18.73	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.76	18.73	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.73	18.7	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.79	18.76	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.84	18.81	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.75	18.72	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.28	18.25	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.43	17.4	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.33	17.3	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.10	17.07	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.24	17.21	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.72	18.69	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.46	18.43	33.00	PASS



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Band2	3MHz	64QAM	18900	1RB#8	21.24	18.21	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.33	17.3	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.19	17.16	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.11	17.08	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.20	17.17	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.97	18.94	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.26	18.23	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.15	18.12	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.09	17.06	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.09	17.06	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	19.93	16.9	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.87	16.84	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.44	19.41	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.49	19.46	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.03	19	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.01	17.98	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.13	18.1	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.79	17.76	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.91	17.88	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.54	19.51	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.26	19.23	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.03	19	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.14	18.11	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.98	17.95	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.81	17.78	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.98	17.95	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.68	19.65	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.89	18.86	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.79	18.76	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.77	17.74	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.74	17.71	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.74	17.71	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.79	17.76	33.00	PASS



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Band2	5MHz	QPSK	18625	1RB#12	23.23	20.2	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.79	19.76	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.03	20	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.27	19.24	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.18	19.15	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.93	18.9	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.09	19.06	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.13	20.1	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.96	19.93	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.76	19.73	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.15	19.12	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.87	18.84	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.83	18.8	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.05	19.02	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.06	20.03	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.79	19.76	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.72	19.69	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.72	18.69	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.76	18.73	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.75	18.72	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.71	18.68	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.59	18.56	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.64	18.61	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.18	18.15	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.16	17.13	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	20.28	17.25	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	19.94	16.91	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.06	17.03	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.69	18.66	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.41	18.38	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.18	18.15	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.29	17.26	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.13	17.1	33.00	PASS





Band2	5MHz	64QAM	18900	12RB#13	19.96	16.93	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.13	17.1	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.83	18.8	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.04	18.01	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.94	17.91	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	19.92	16.89	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	19.89	16.86	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#0	19.89	16.86	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.94	16.91	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.55	19.52	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.51	19.48	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.13	19.1	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.14	18.11	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.14	18.11	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.85	17.82	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.02	17.99	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.56	19.53	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.31	19.28	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.04	19.01	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.15	18.12	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.01	17.98	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.88	17.85	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.01	17.98	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.69	19.66	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.98	18.95	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.90	18.87	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.84	17.81	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.84	17.81	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.64	18.61	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.72	18.69	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.33	20.3	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.78	19.75	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.14	20.11	33.00	PASS



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Band2	10MHz	QPSK	18650	25RB#0	22.29	19.26	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.32	19.29	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.96	18.93	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.15	19.12	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.22	20.19	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.06	20.03	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.72	19.69	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.21	19.18	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.00	18.97	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.86	18.83	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.12	19.09	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.11	20.08	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.81	19.78	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.75	19.72	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.79	18.76	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.82	18.79	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.78	18.75	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.73	18.7	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.70	18.67	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.66	18.63	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.28	18.25	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.29	17.26	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.29	17.26	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	20.00	16.97	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.17	17.14	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.71	18.68	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.46	18.43	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.19	18.16	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.30	17.27	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.16	17.13	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	20.03	17	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.16	17.13	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.84	18.81	33.00	PASS



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Band2	10MHz	64QAM	19150	1RB#24	21.13	18.1	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.05	18.02	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	19.99	16.96	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	19.99	16.96	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.79	17.76	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.87	17.84	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.69	19.66	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.60	19.57	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.13	19.1	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.28	18.25	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.18	18.15	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.95	17.92	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.09	18.06	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.57	19.54	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.31	19.28	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.09	19.06	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.18	18.15	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.04	18.01	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.96	17.93	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.05	18.02	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.82	19.79	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.11	19.08	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.00	18.97	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.94	17.91	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.94	17.91	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.78	17.75	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.72	17.69	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.47	20.44	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.84	19.81	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.27	20.24	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	22.38	19.35	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	22.32	19.29	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.06	19.03	33.00	PASS



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Band2	15MHz	QPSK	18675	75RB#0	22.19	19.16	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.30	20.27	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.14	20.11	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.74	19.71	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.29	19.26	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	22.05	19.02	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	21.95	18.92	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.13	19.1	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.18	20.15	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.81	19.78	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.79	19.76	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	21.90	18.87	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.90	18.87	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	21.72	18.69	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.82	18.79	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.59	18.56	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.64	18.61	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.18	18.15	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#0	20.16	17.13	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#18	20.28	17.25	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#39	19.94	16.91	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.06	17.03	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.69	18.66	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.41	18.38	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.18	18.15	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#0	20.29	17.26	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#18	20.13	17.1	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#39	19.96	16.93	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.13	17.1	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.83	18.8	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.04	18.01	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	20.94	17.91	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#0	19.92	16.89	33.00	PASS



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Band2	15MHz	64QAM	19125	36RB#18	19.89	16.86	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#39	19.89	16.86	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.94	16.91	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.83	19.8	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.70	19.67	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.17	19.14	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.34	18.31	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	21.30	18.27	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	21.04	18.01	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.21	18.18	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.64	19.61	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.35	19.32	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.20	19.17	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.24	18.21	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	21.18	18.15	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	21.01	17.98	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.11	18.08	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.89	19.86	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.16	19.13	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.06	19.03	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	21.00	17.97	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.02	17.99	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	20.79	17.76	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.77	17.74	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.53	20.5	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.98	19.95	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.33	20.3	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.39	19.36	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.38	19.35	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.11	19.08	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.20	19.17	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.33	20.3	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.14	20.11	33.00	PASS



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Band2	20MHz	QPSK	18900	1RB#0	22.75	19.72	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.29	19.26	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.18	19.15	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.01	18.98	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.19	19.16	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.30	20.27	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.86	19.83	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.75	19.72	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.04	19.01	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.94	18.91	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.72	18.69	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.88	18.85	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.84	18.81	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.75	18.72	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.28	18.25	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.43	17.4	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.33	17.3	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	20.10	17.07	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.24	17.21	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.72	18.69	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.46	18.43	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.24	18.21	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	20.33	17.3	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	20.19	17.16	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.11	17.08	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.20	17.17	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.97	18.94	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.26	18.23	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.15	18.12	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	20.09	17.06	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.09	17.06	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	19.93	16.9	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.87	16.84	33.00	PASS



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Band2	20MHz	16QAM	18700	1RB#99	22.85	19.82	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.72	19.69	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.29	19.26	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.43	18.4	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.35	18.32	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.17	18.14	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.29	18.26	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.74	19.71	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.48	19.45	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.32	19.29	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.38	18.35	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.22	18.19	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.07	18.04	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.18	18.15	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.89	19.86	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.28	19.25	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.08	19.05	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.08	18.05	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.03	18	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.88	17.85	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.89	17.86	33.00	PASS

Remark:

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

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

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



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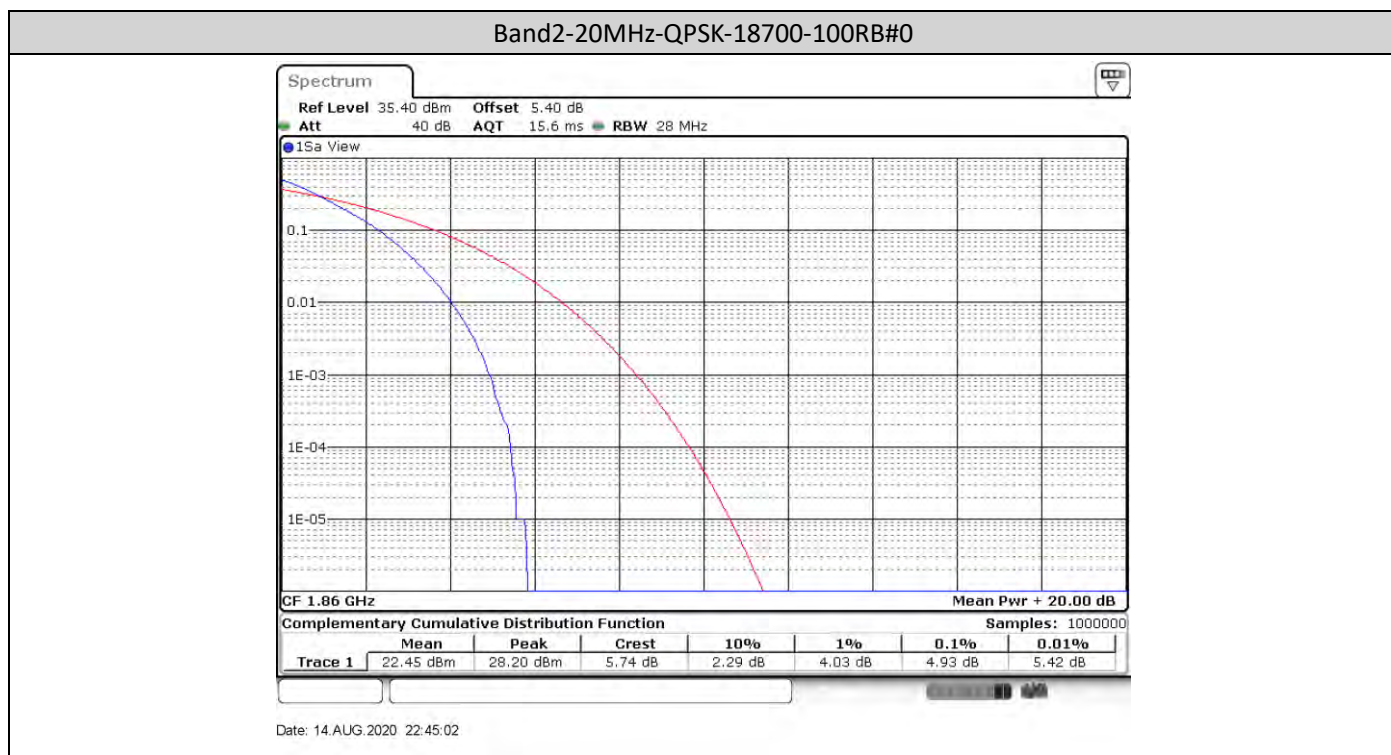


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

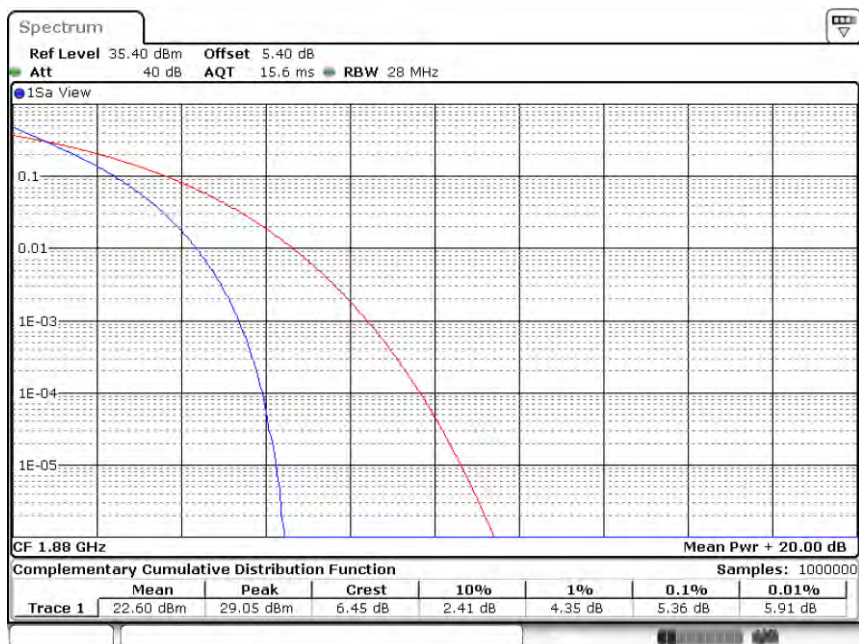
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	4.93	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.36	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.30	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.12	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.46	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.43	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.77	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.17	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.12	13	PASS

2.2. Test Plots





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



Date: 14 AUG 2020 22:45:25

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

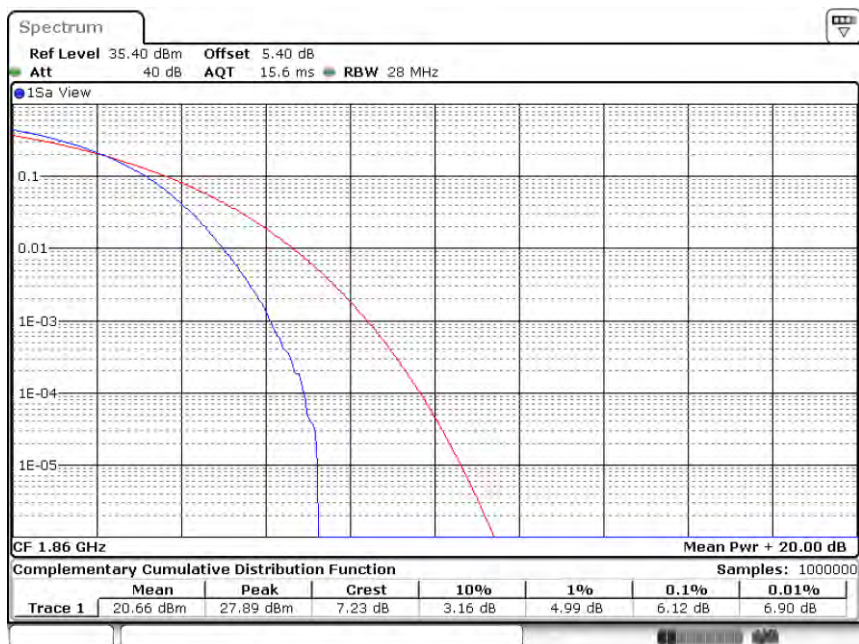


Date: 14 AUG 2020 22:45:48





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



Date: 15.AUG.2020 01:45:56

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



Date: 15.AUG.2020 01:46:07

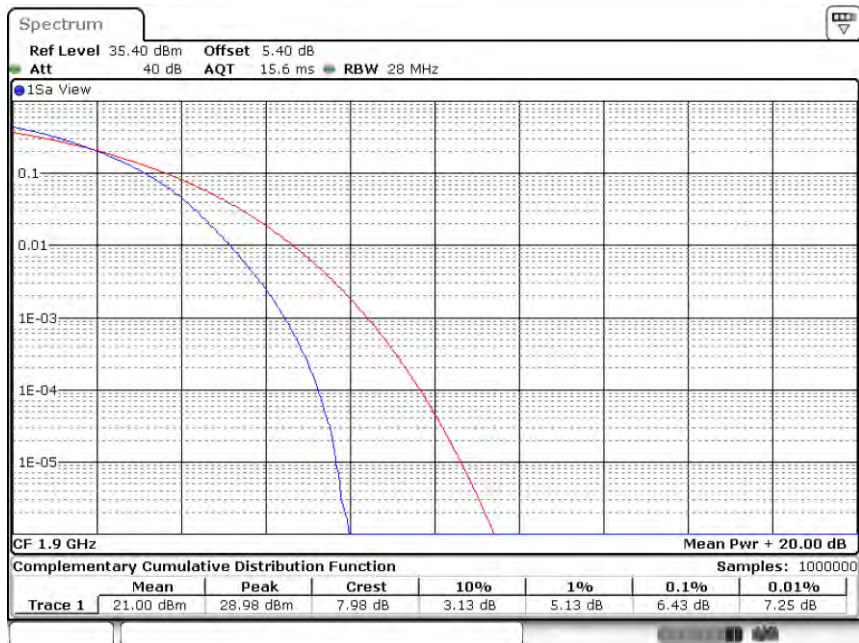


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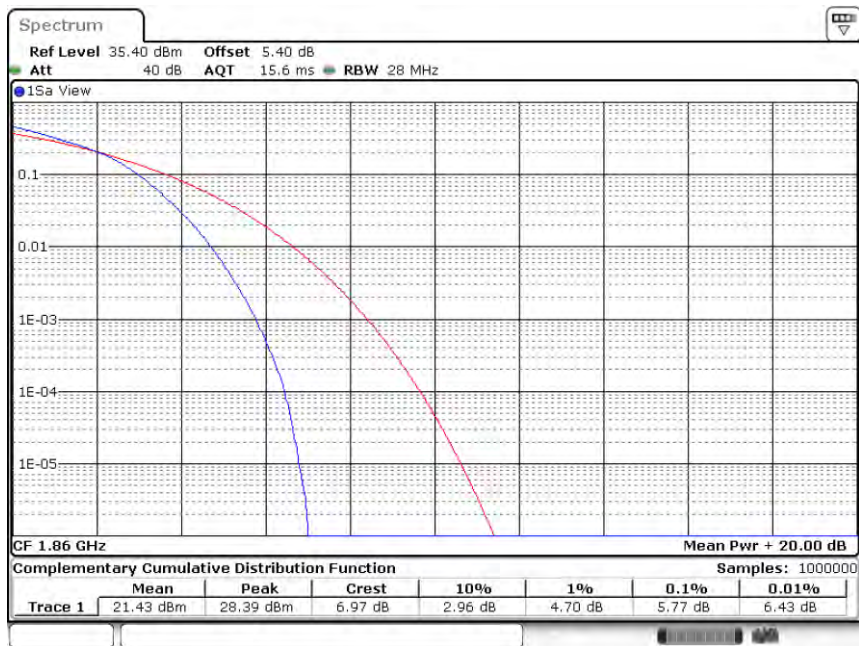


Band2-20MHz-64QAM-19100-100RB#0



Date: 15.AUG.2020 01:46:19

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



Date: 14.AUG.2020 22:45:14

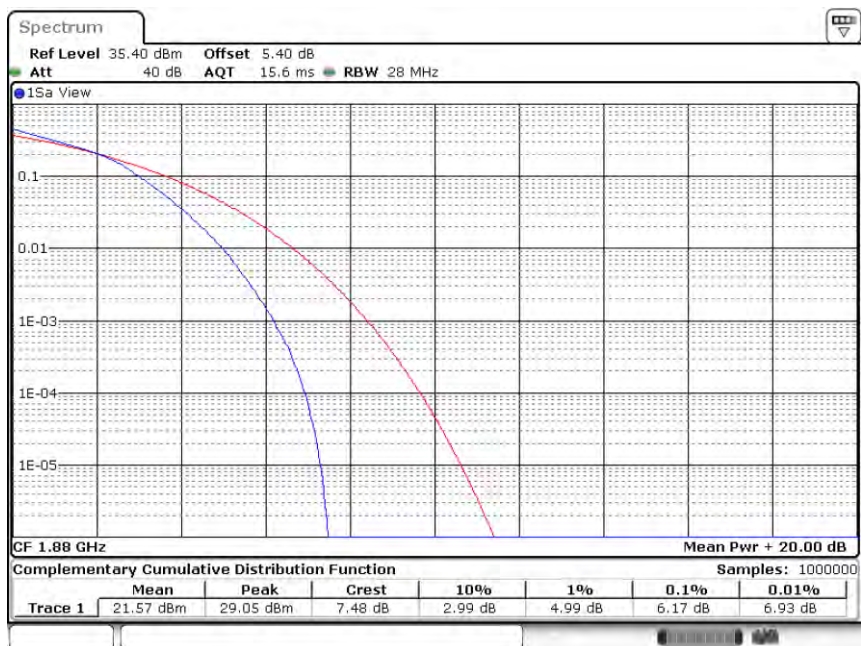


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Band2-20MHz-16QAM-18900-100RB#0



Date: 14 AUG 2020 22:45:37

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



Date: 14 AUG 2020 22:46:00



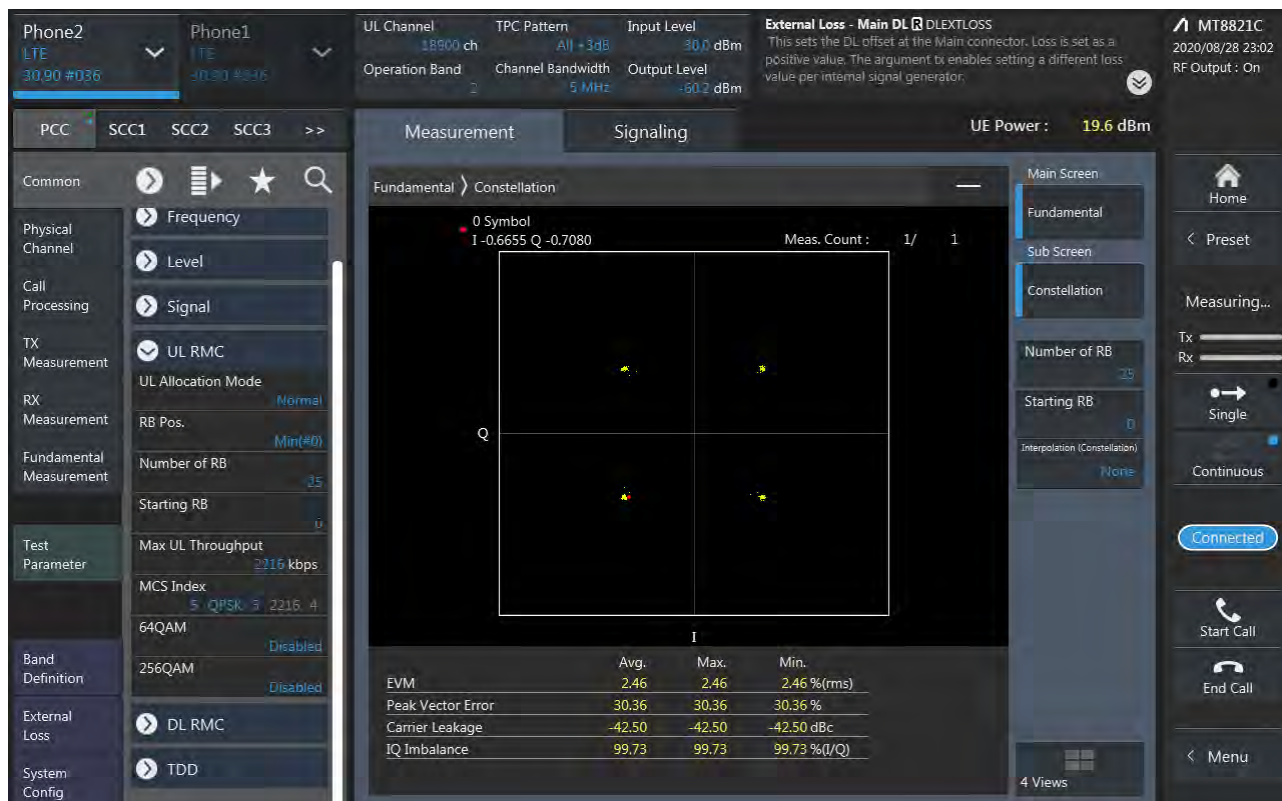
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

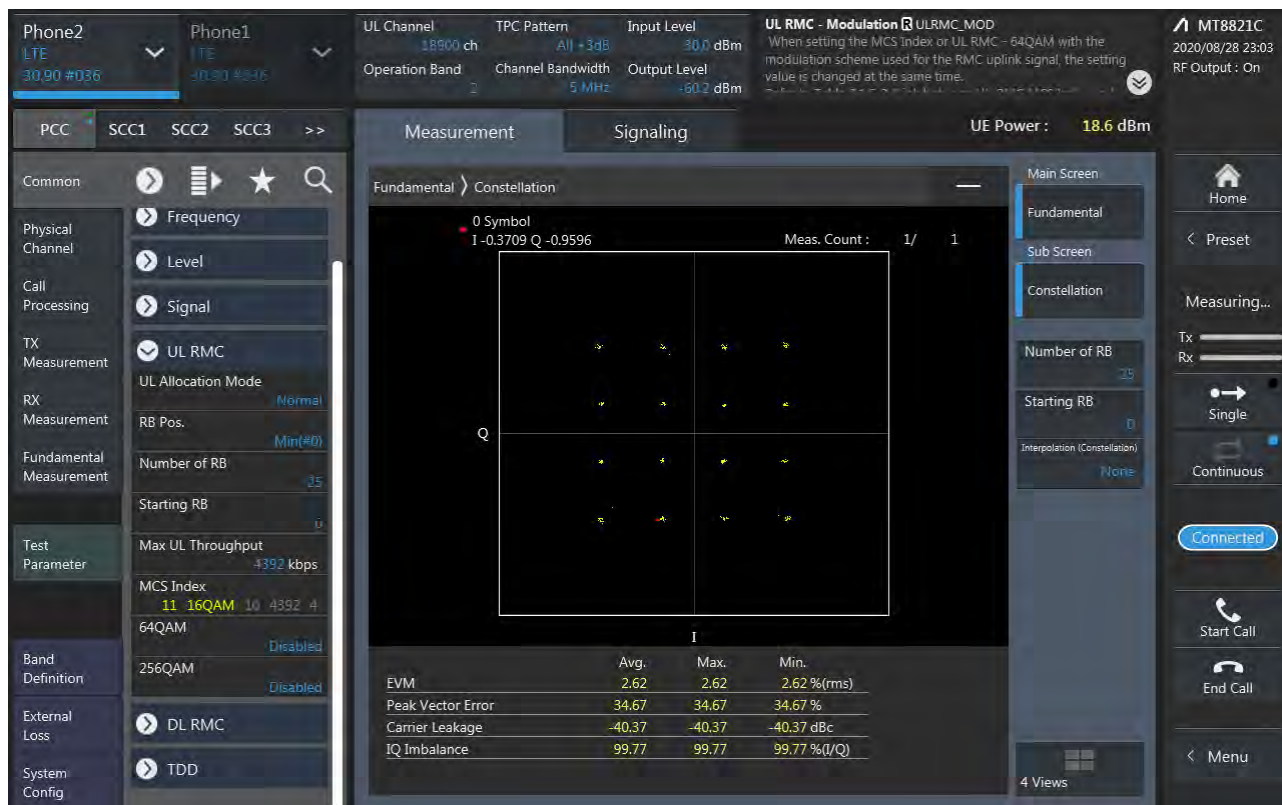
3.1.1. Test Channel = MCH





3.2. Test Mode = LTE /TM2 20MHz

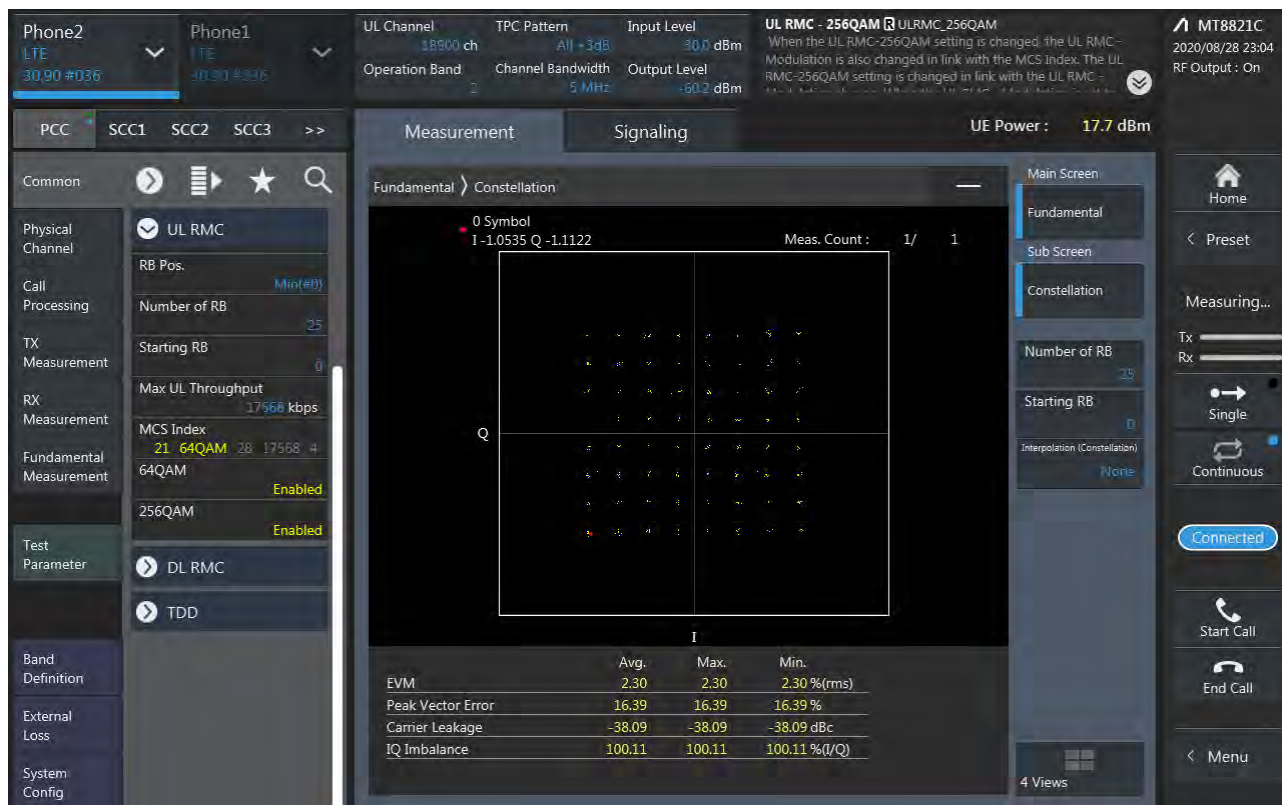
3.2.1. Test Channel = MCH





3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH





4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.094	1.287	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.091	1.287	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.094	1.284	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.1	1.284	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.097	1.293	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.097	1.296	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.290	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	2.988	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.703	2.994	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	2.994	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.691	2.988	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.691	2.976	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.691	2.982	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.976	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.982	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.679	2.970	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.930	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	4.920	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.476	4.920	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.476	4.900	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.476	4.980	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.940	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.940	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.911	9.700	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.780	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.911	9.720	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.911	9.680	PASS



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Band2	10MHz	64QAM	18900	50RB#0	8.931	9.680	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.931	9.680	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.931	9.720	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.931	9.760	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.931	9.760	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.790	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.457	14.820	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.427	14.760	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.427	14.850	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.457	14.850	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.427	14.850	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.427	14.730	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.487	14.760	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.457	14.790	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.862	19.400	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.902	19.480	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.862	19.400	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.862	19.440	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.902	19.480	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.902	19.400	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.862	19.440	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.902	19.440	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.902	19.360	PASS



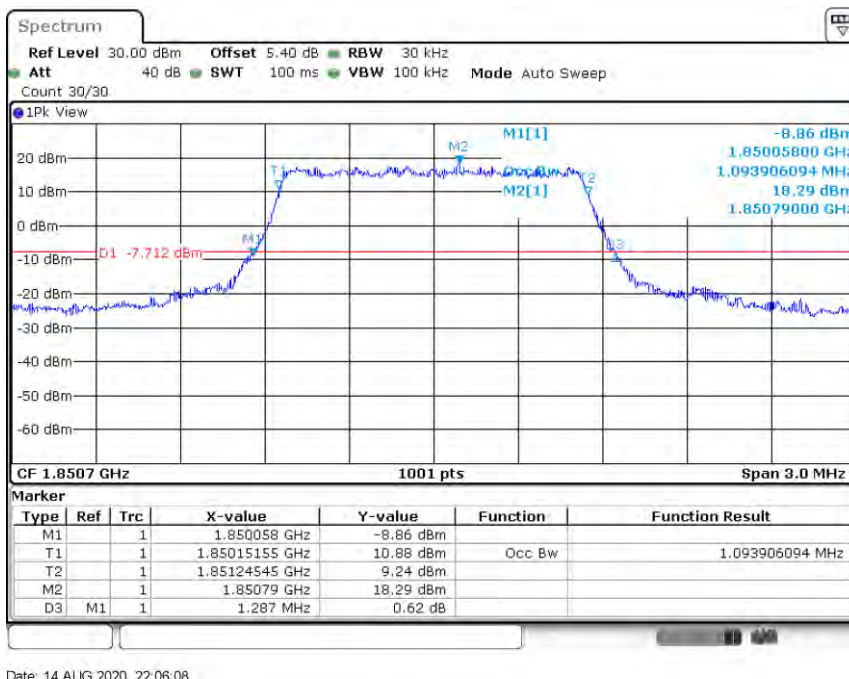
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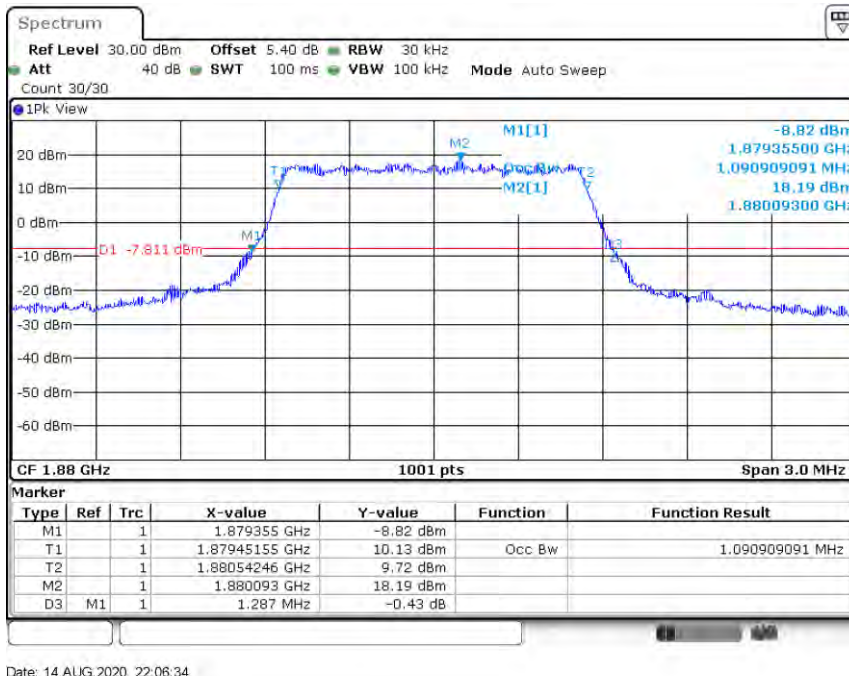


4.2. Test Plots

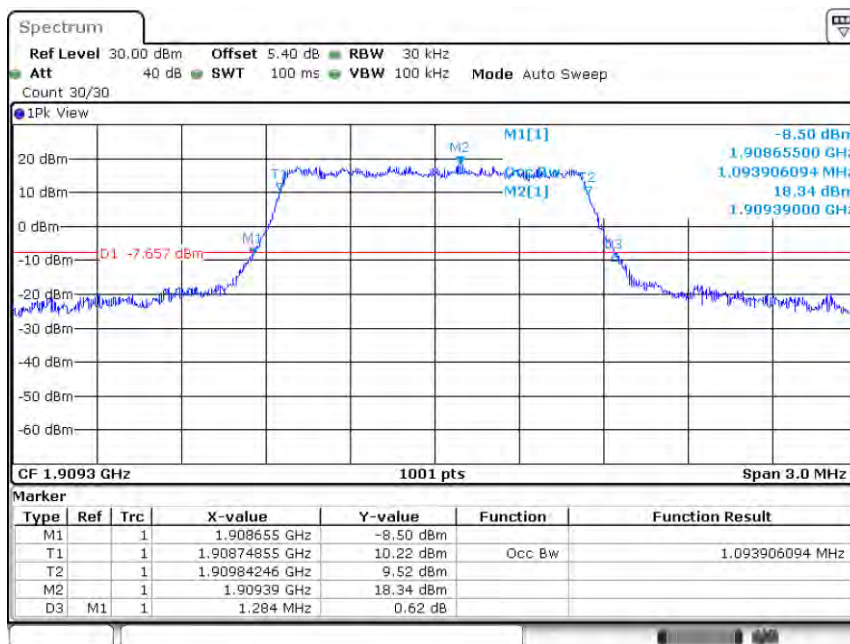
Band2-1.4MHz-QPSK-18607-6RB#0-1.094



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

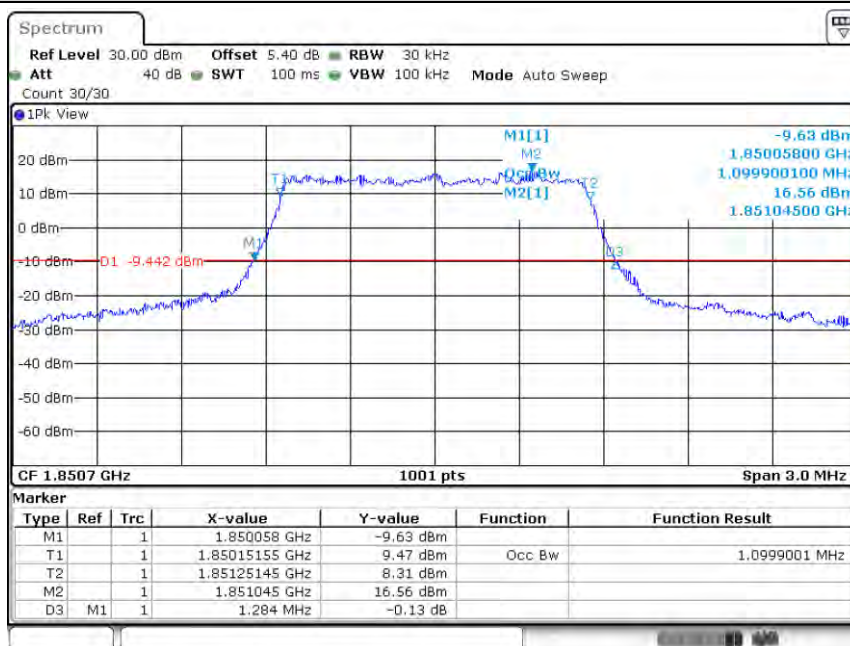


Band2-1.4MHz-QPSK-19193-6RB#0-1.094



Date: 14.AUG.2020 22:06:59

Band2-1.4MHz-64QAM-18607-6RB#0-1.1



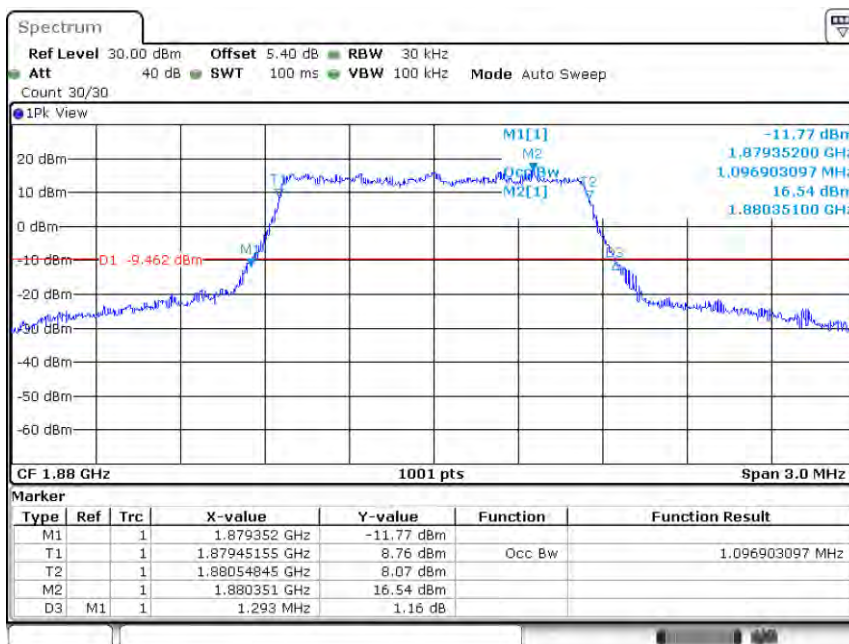
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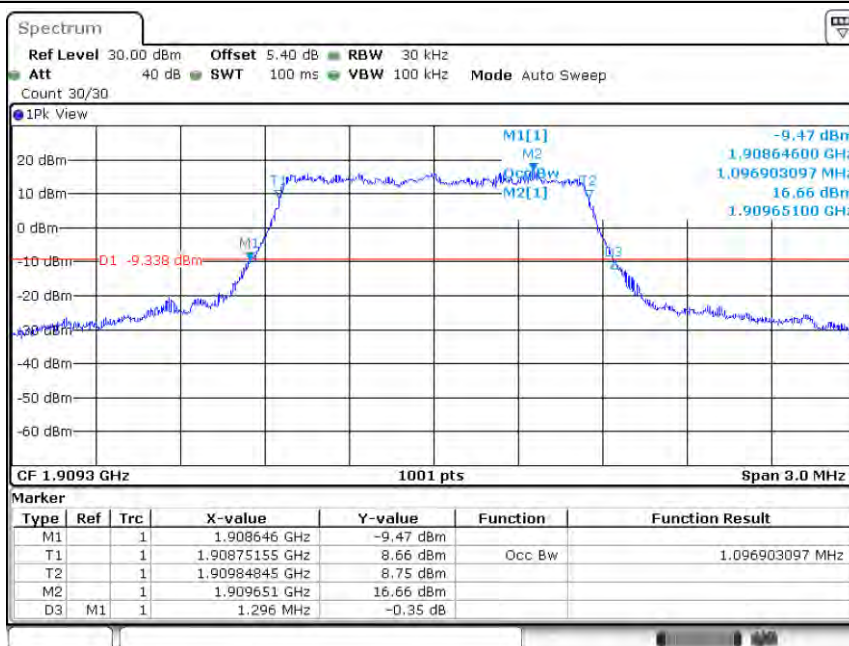
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Band2-1.4MHz-64QAM-18900-6RB#0-1.097



Date: 15.AUG.2020 01:25:09

Band2-1.4MHz-64QAM-19193-6RB#0-1.097



Date: 15.AUG.2020 01:25:22

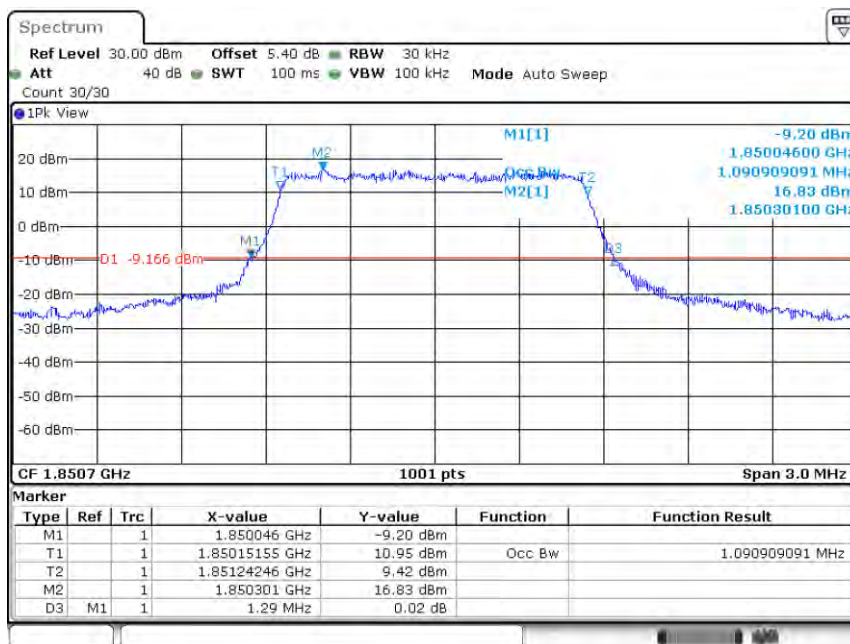


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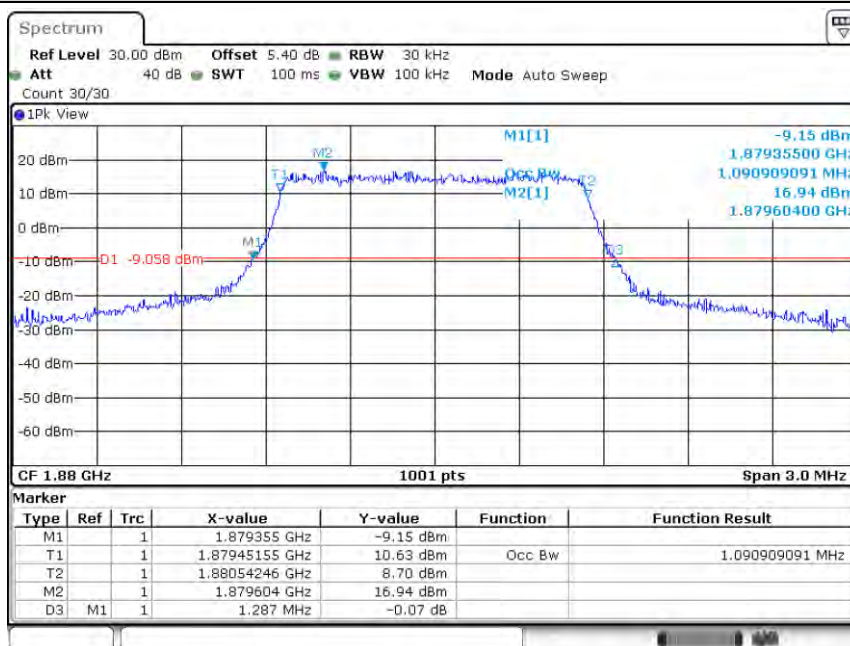


Band2-1.4MHz-16QAM-18607-6RB#0-1.091



Date: 14.AUG.2020 22:06:21

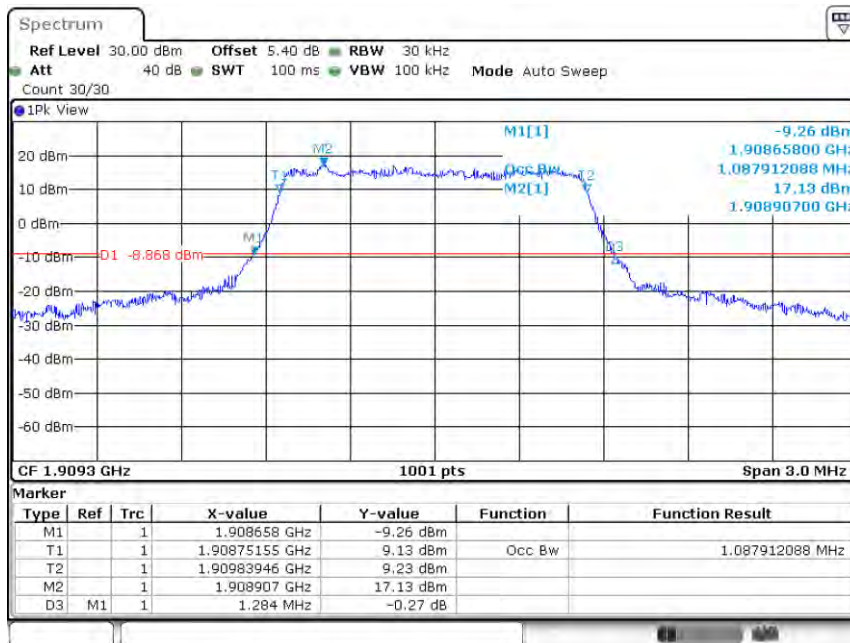
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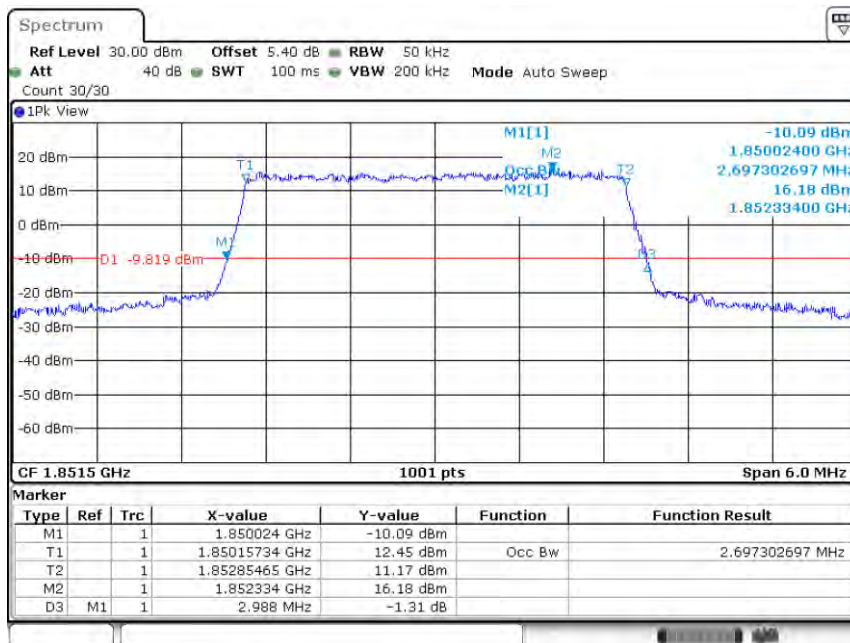


Band2-1.4MHz-16QAM-19193-6RB#0-1.088



Date: 14.AUG.2020 22:07:12

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



Date: 14.AUG.2020 22:07:31



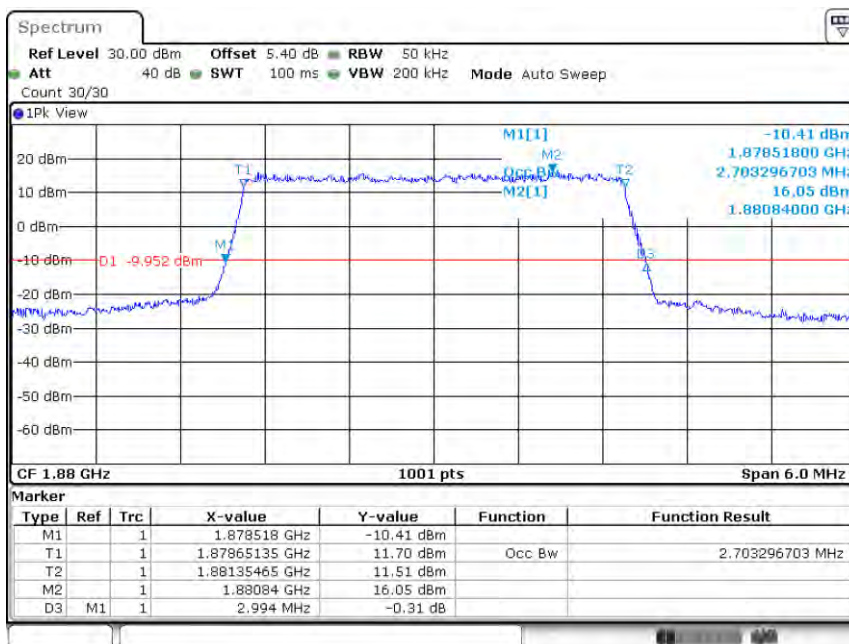
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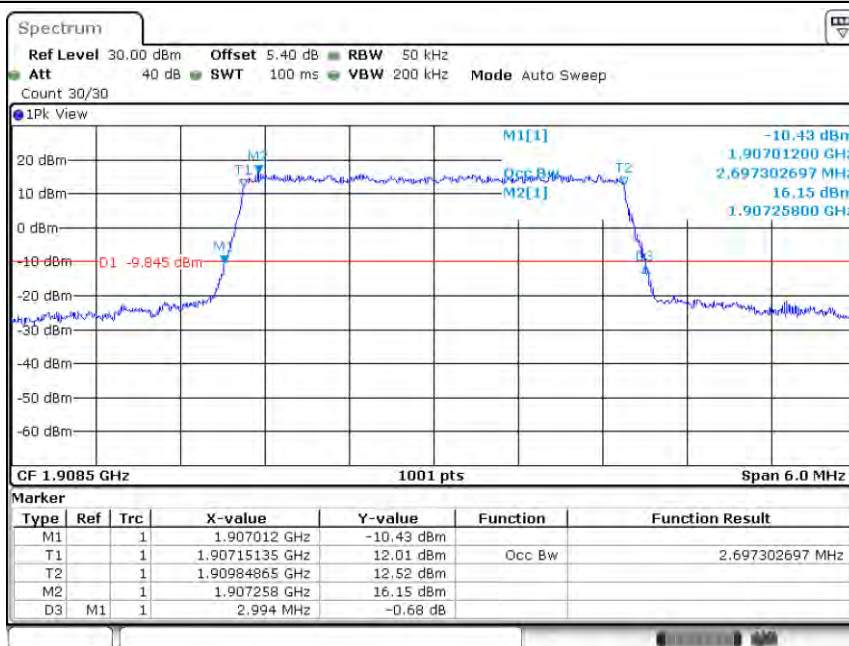


Band2-3MHz-QPSK-18900-15RB#0-2.703



Date: 14.AUG.2020 22:07:57

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



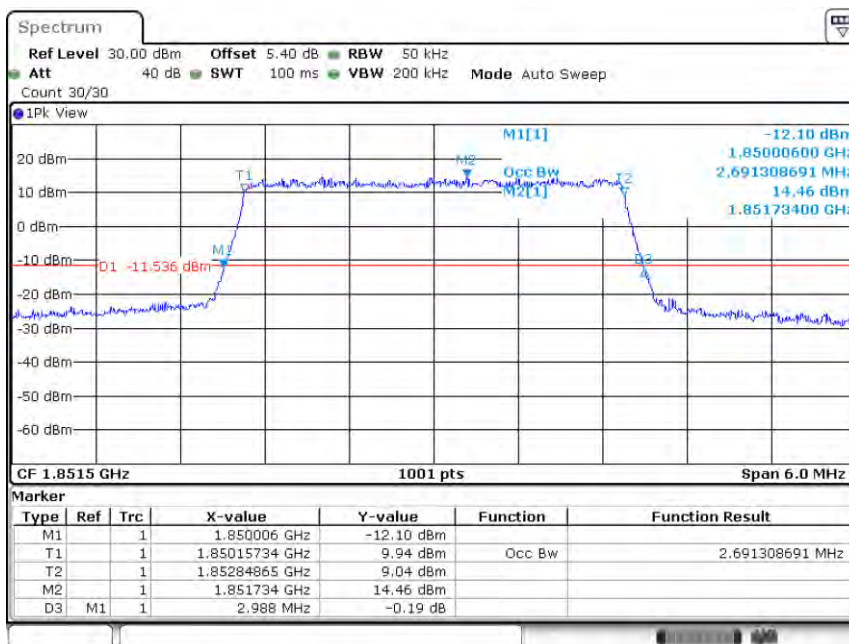
Date: 14.AUG.2020 22:08:22



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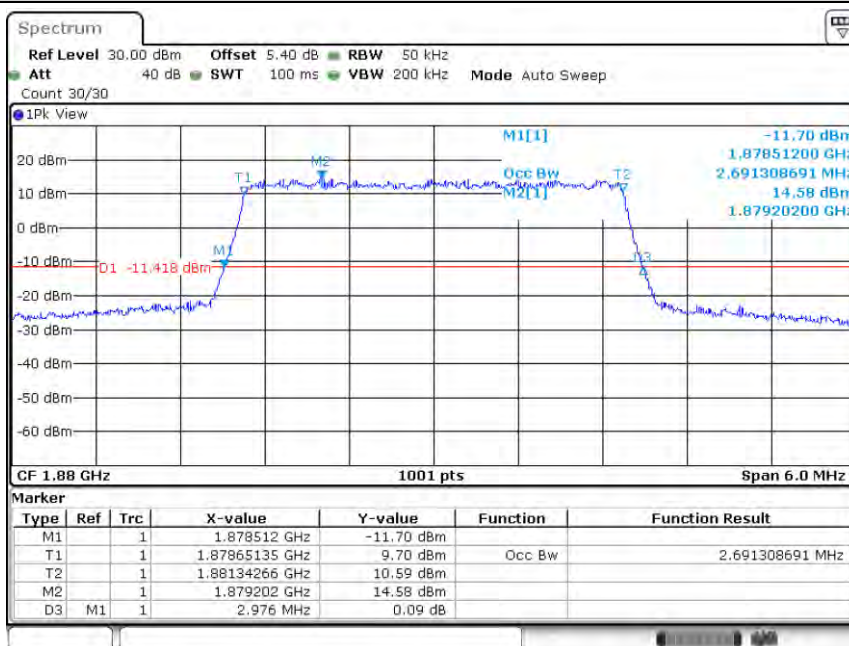
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Band2-3MHz-64QAM-18615-15RB#0-2.691



Date: 15.AUG.2020 01:25:42

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

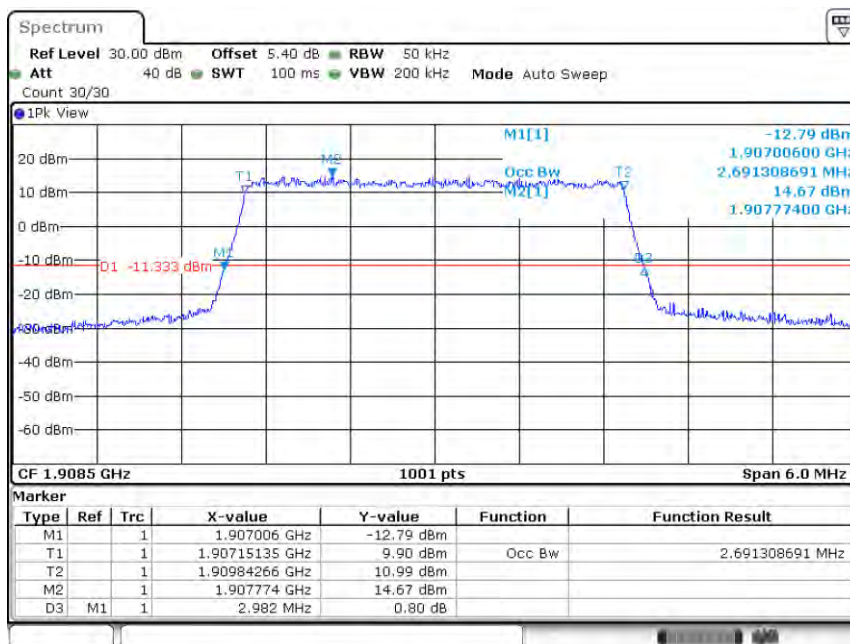


Date: 15.AUG.2020 01:25:55



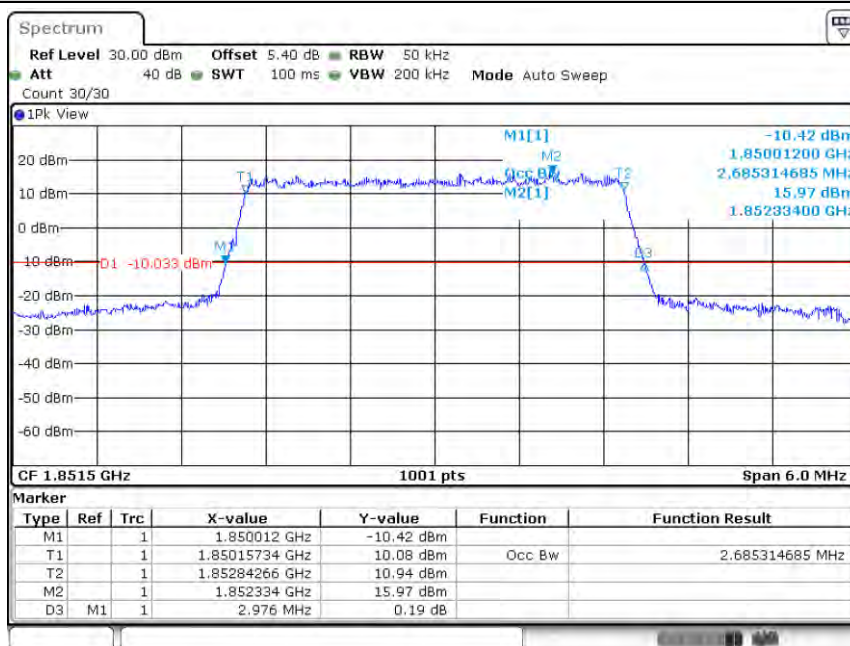


Band2-3MHz-64QAM-19185-15RB#0-2.691



Date: 15.AUG.2020 01:26:08

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



Date: 14.AUG.2020 22:07:44

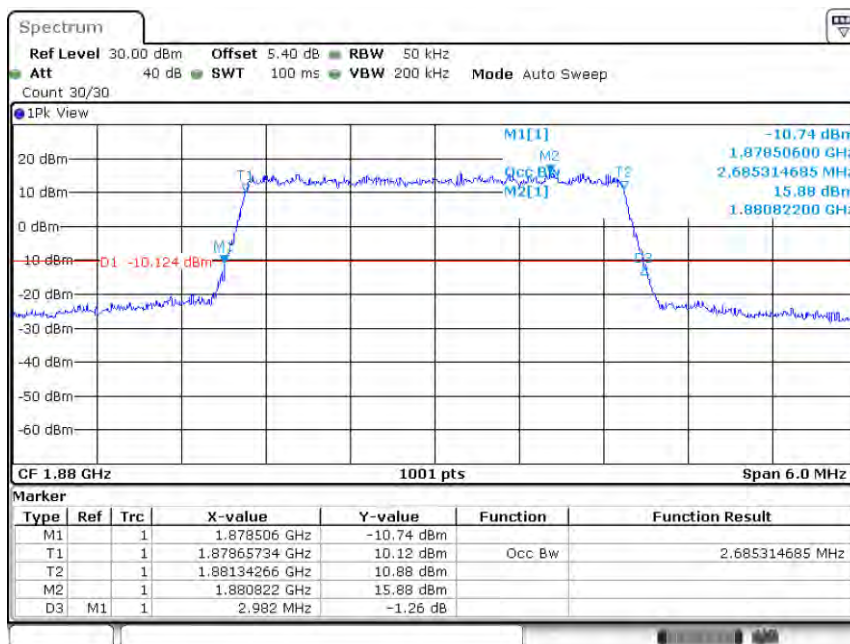


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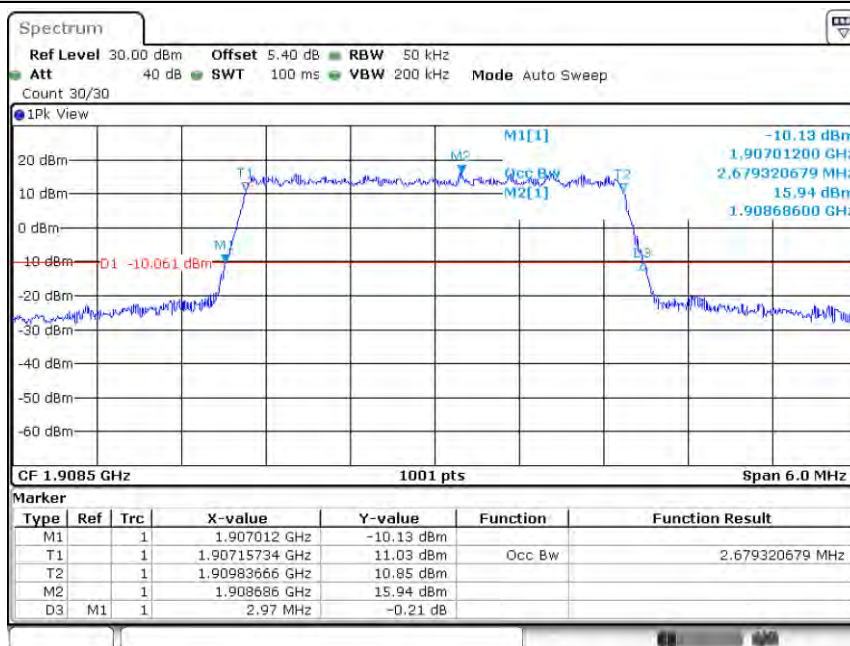


Band2-3MHz-16QAM-18900-15RB#0-2.685



Date: 14.AUG.2020 22:08:09

Band2-3MHz-16QAM-19185-15RB#0-2.679



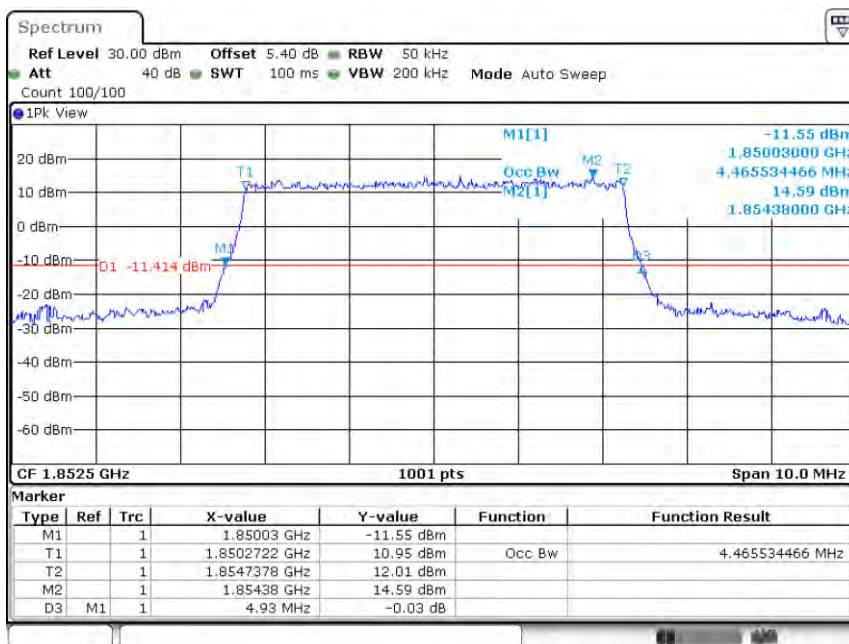
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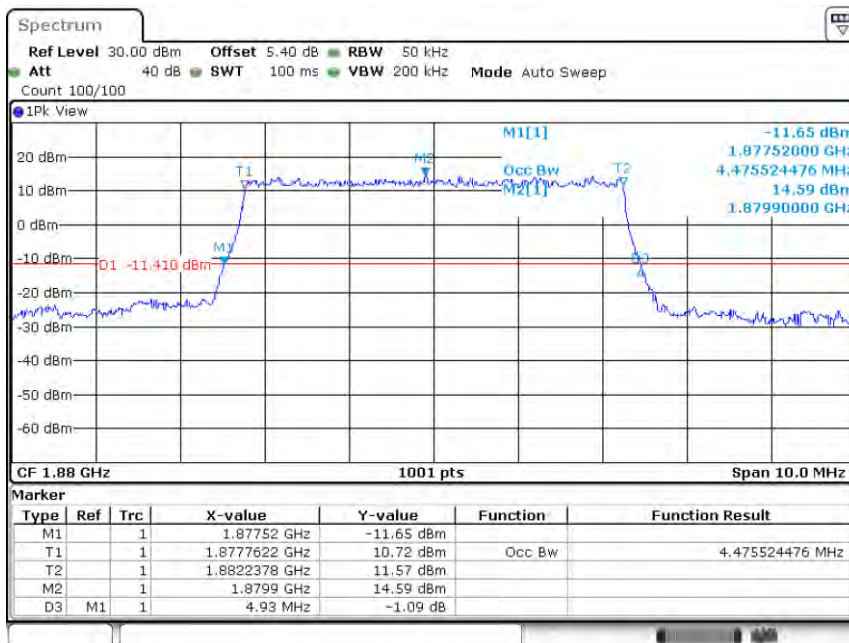
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Band2-5MHz-QPSK-18625-25RB#0-4.466



Date: 14.AUG.2020 22:09:01

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



Date: 14.AUG.2020 22:09:40



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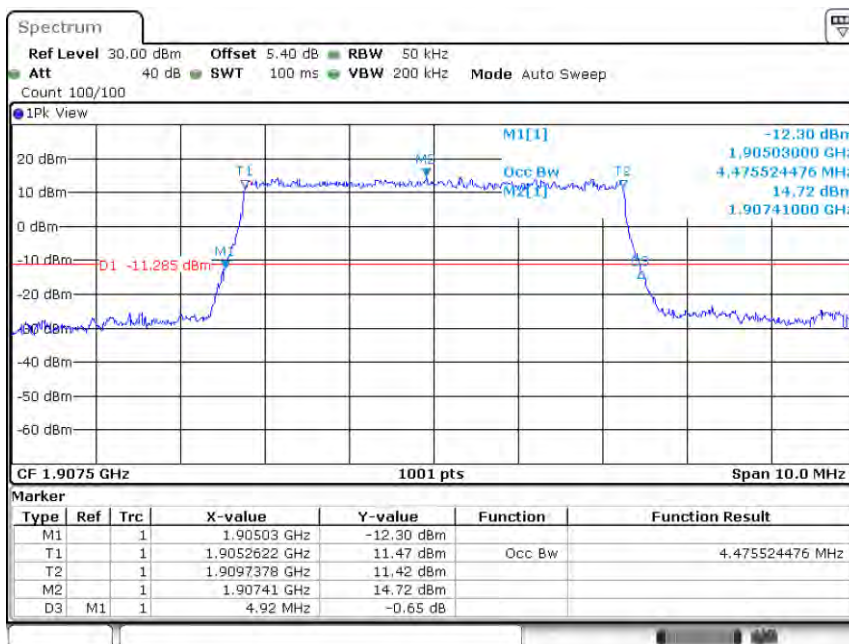
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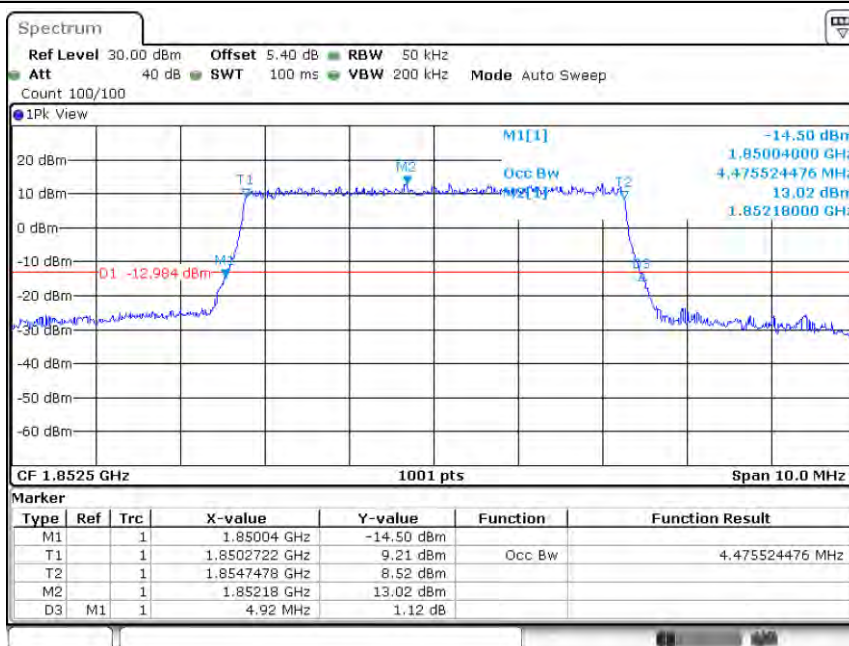


Band2-5MHz-QPSK-19175-25RB#0-4.476



Date: 14.AUG.2020 22:10:20

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



Date: 15.AUG.2020 01:26:34

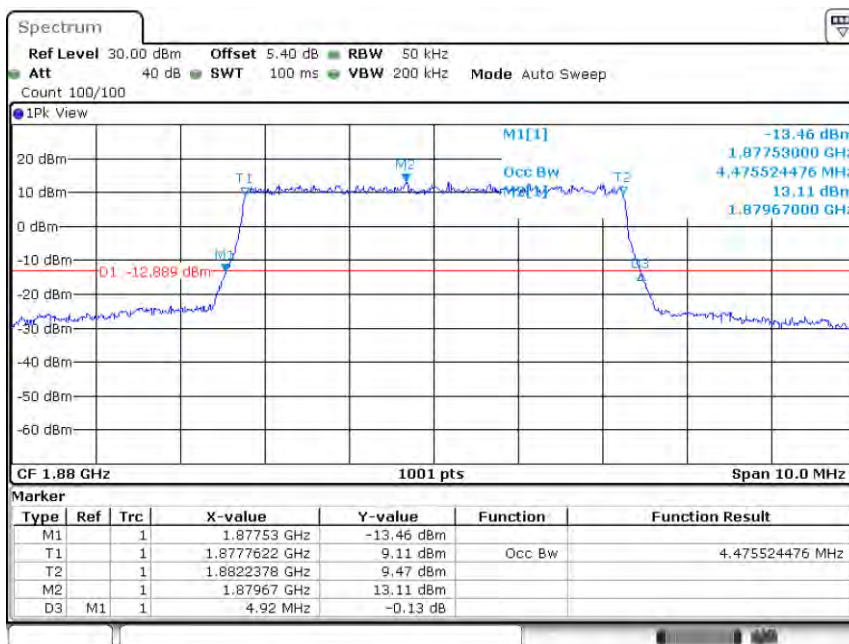


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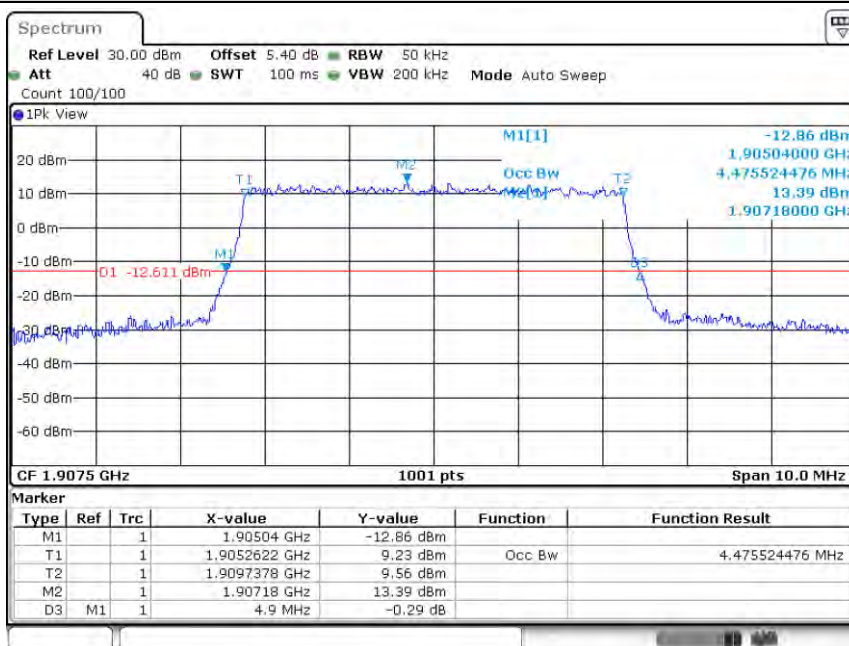


Band2-5MHz-64QAM-18900-25RB#0-4.476



Date: 15.AUG.2020 01:26:55

Band2-5MHz-64QAM-19175-25RB#0-4.476



Date: 15.AUG.2020 01:27:15

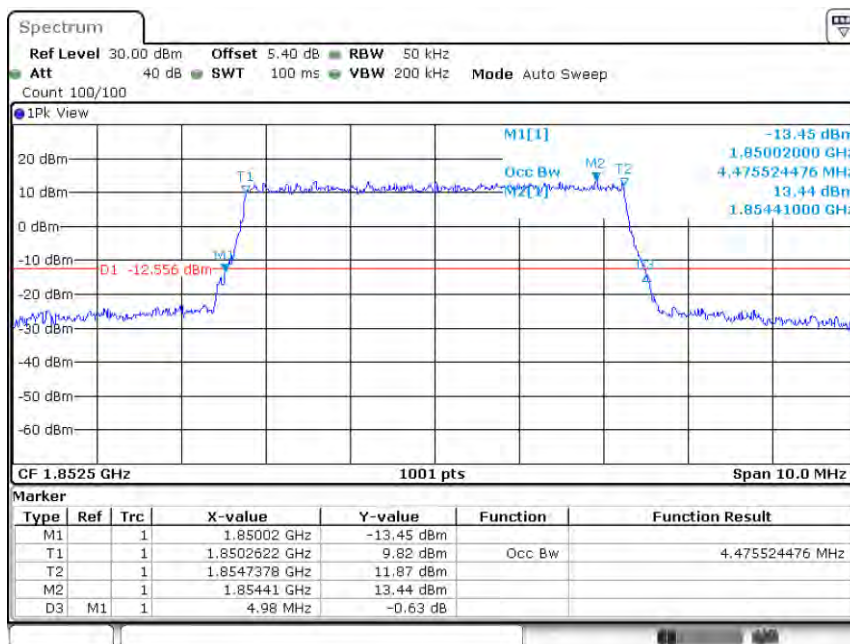


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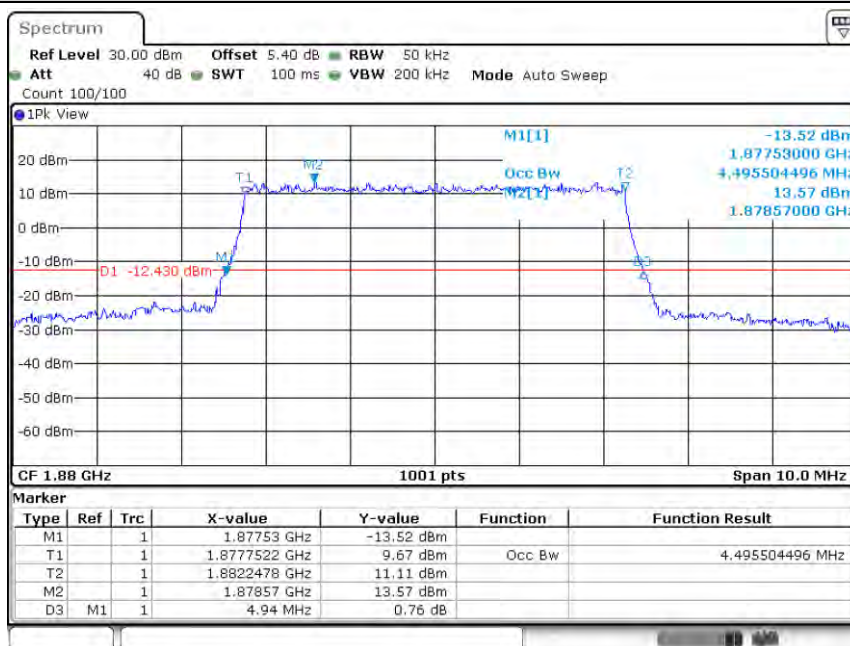


Band2-5MHz-16QAM-18625-25RB#0-4.476



Date: 14.AUG.2020 22:09:20

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



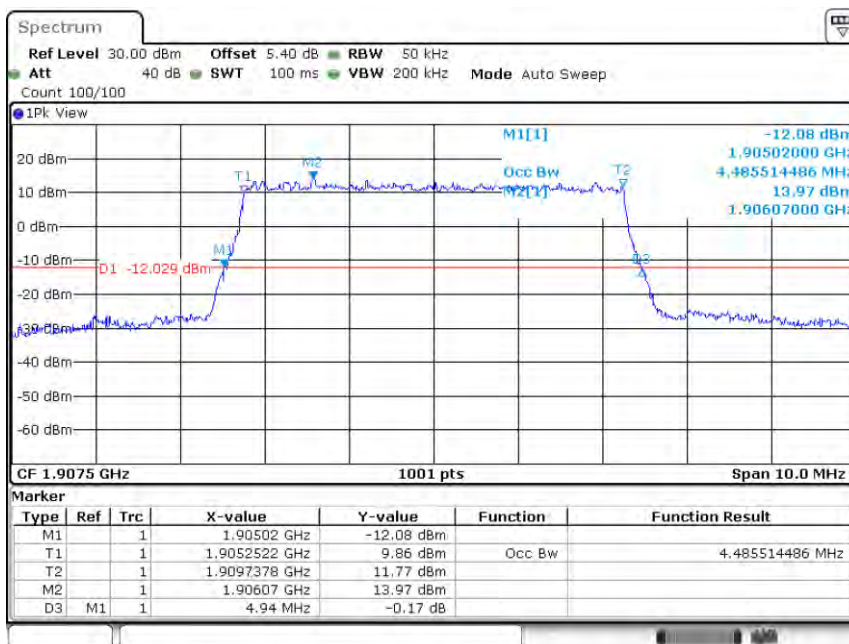
Date: 14.AUG.2020 22:10:00



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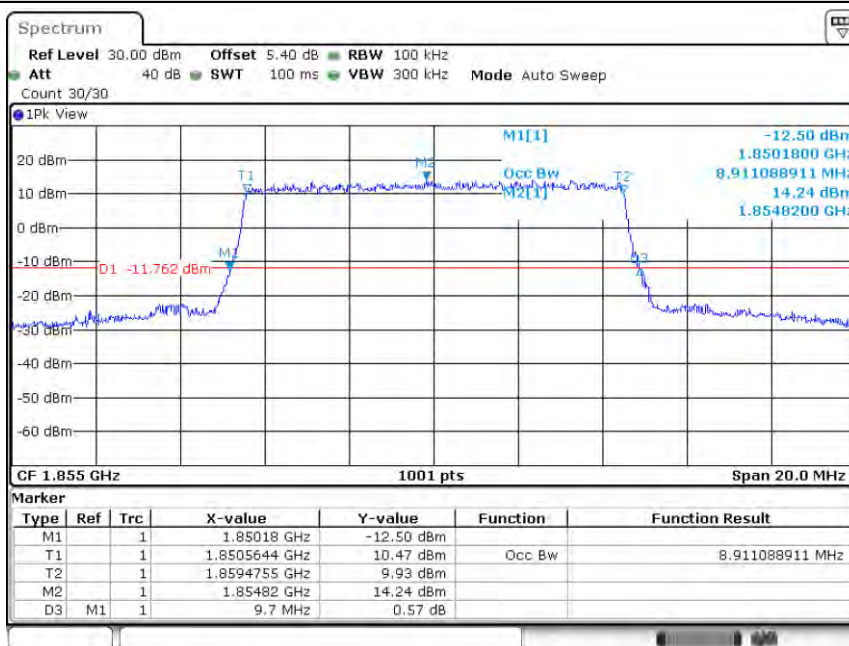
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Band2-5MHz-16QAM-19175-25RB#0-4.486



Date: 14.AUG.2020 22:10:40

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



Date: 14.AUG.2020 22:10:58

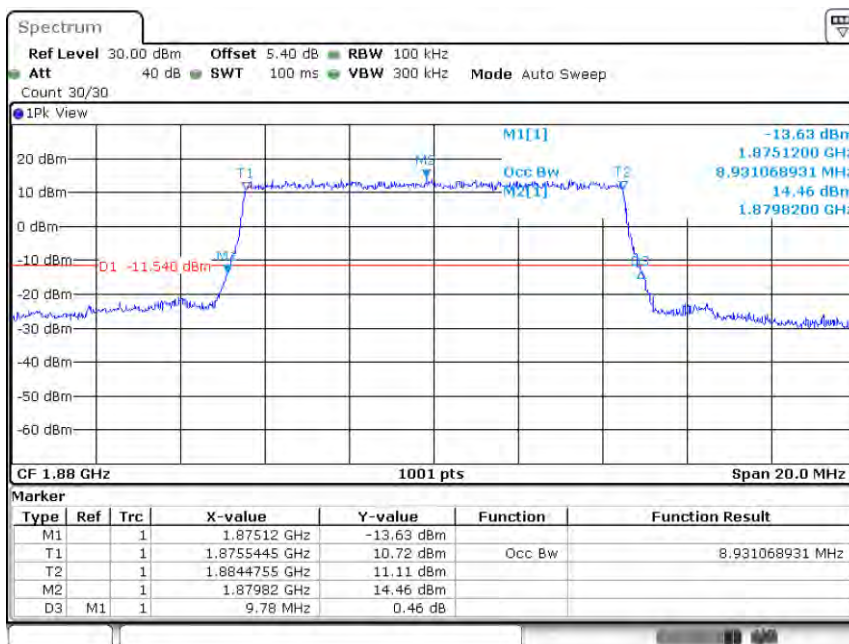


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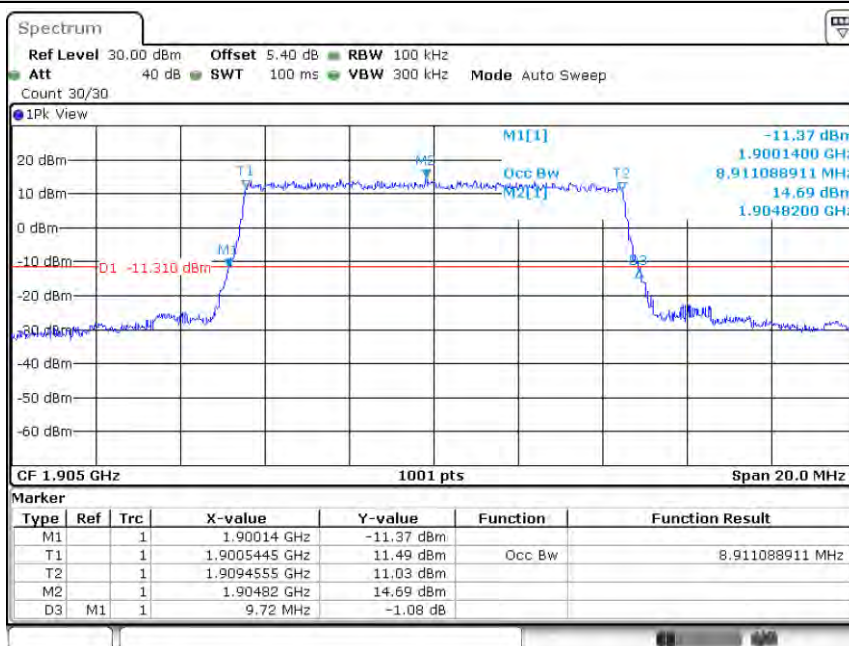


Band2-10MHz-QPSK-18900-50RB#0-8.931



Date: 14.AUG.2020 22:11:24

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



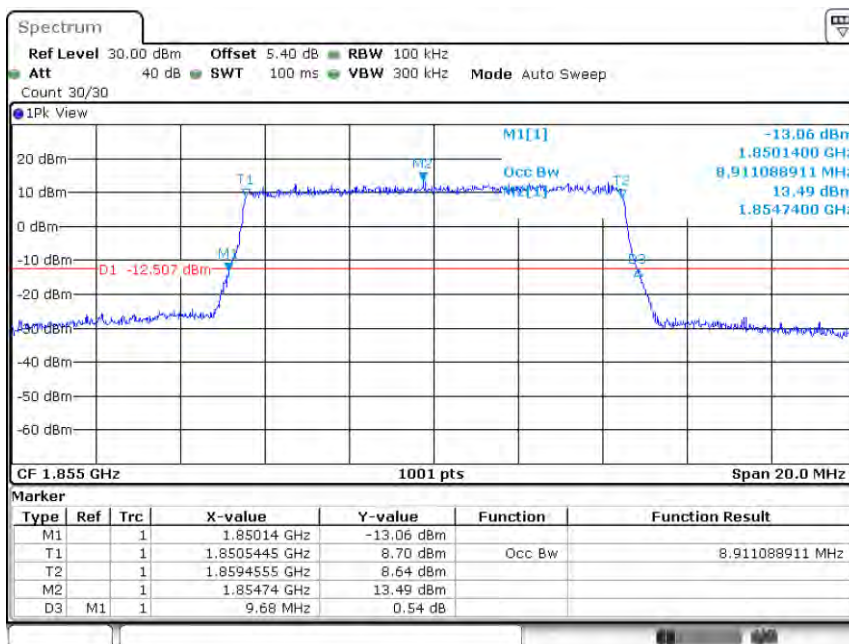
Date: 14.AUG.2020 22:11:50



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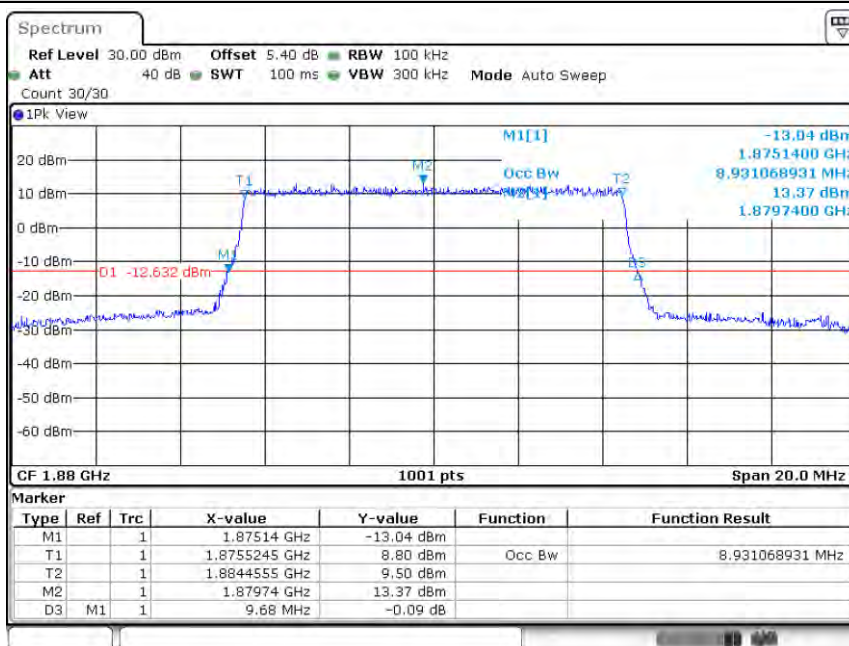
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Band2-10MHz-64QAM-18650-50RB#0-8.911



Date: 15.AUG.2020 01:27:34

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

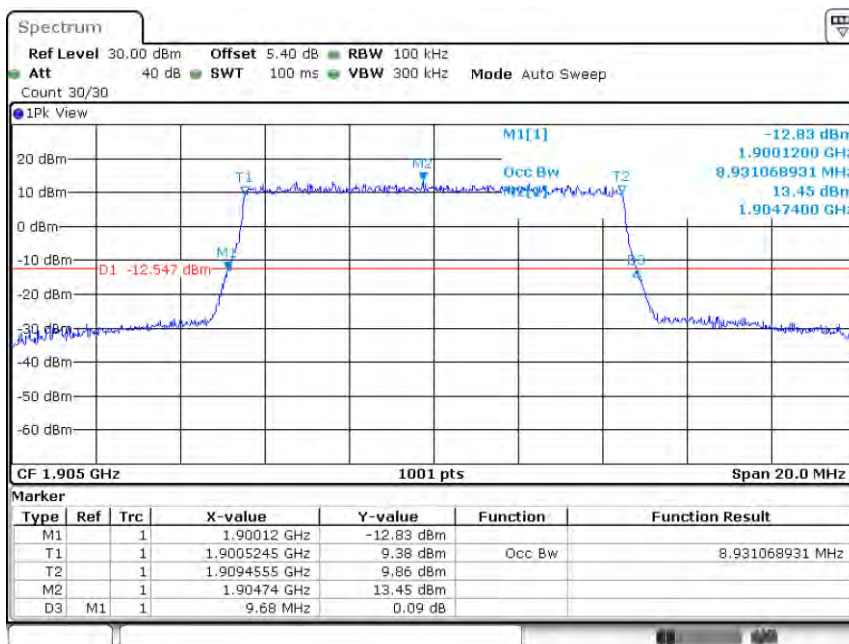


Date: 15.AUG.2020 01:27:48



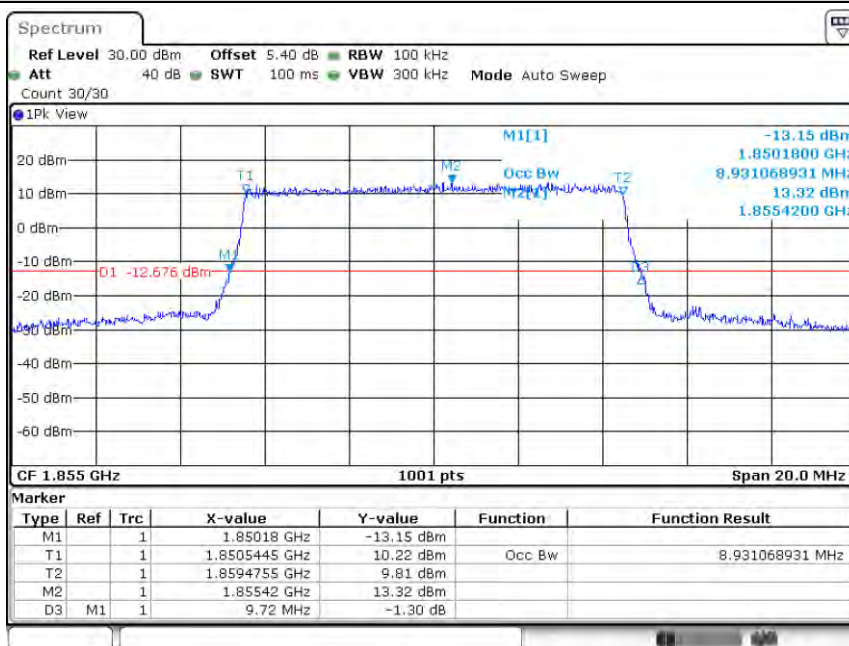


Band2-10MHz-64QAM-19150-50RB#0-8.931



Date: 15.AUG.2020 01:28:01

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



Date: 14.AUG.2020 22:11:11

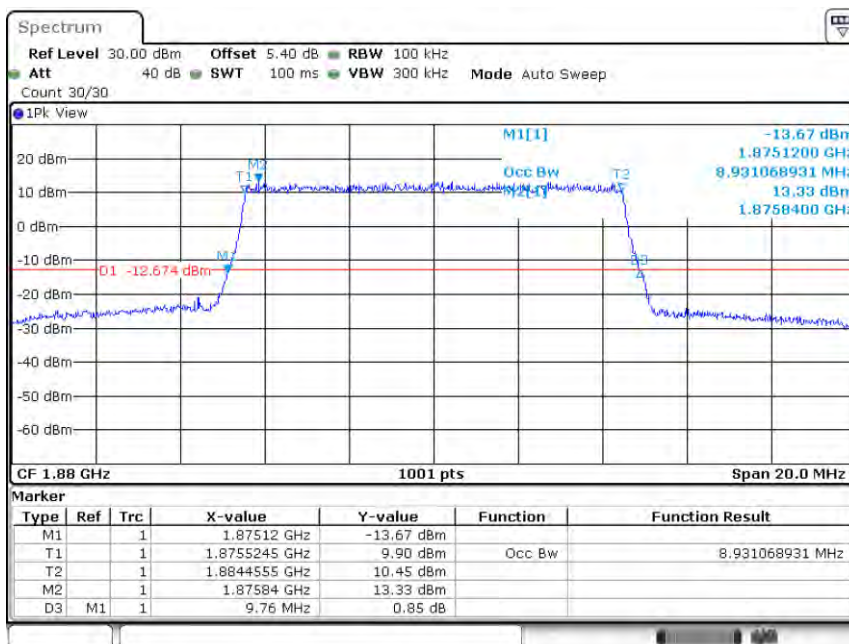


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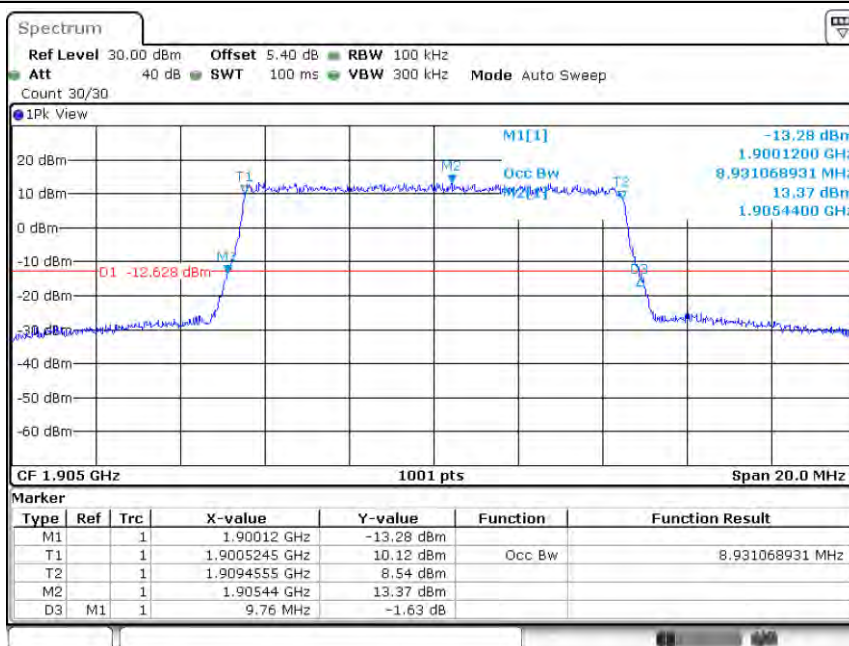


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Date: 14.AUG.2020 22:11:37

Band2-10MHz-16QAM-19150-50RB#0-8.931



Date: 14.AUG.2020 22:12:02

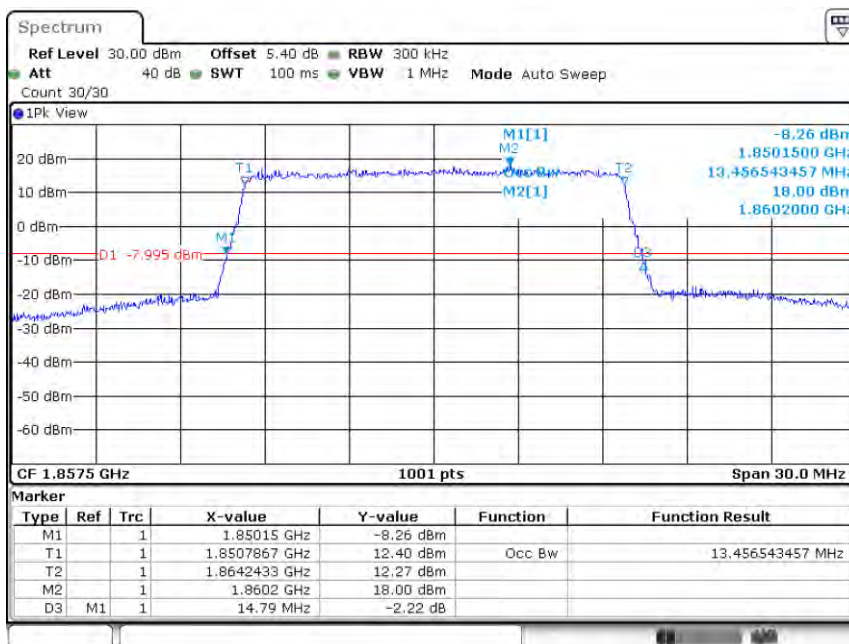


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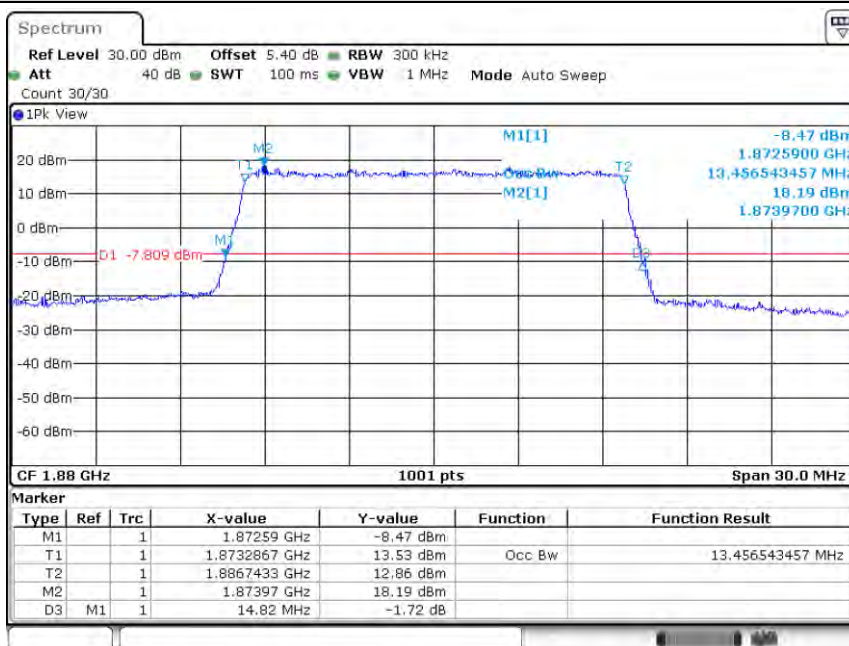


Band2-15MHz-QPSK-18675-75RB#0-13.457



Date: 14.AUG.2020 22:12:21

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



Date: 14.AUG.2020 22:12:47

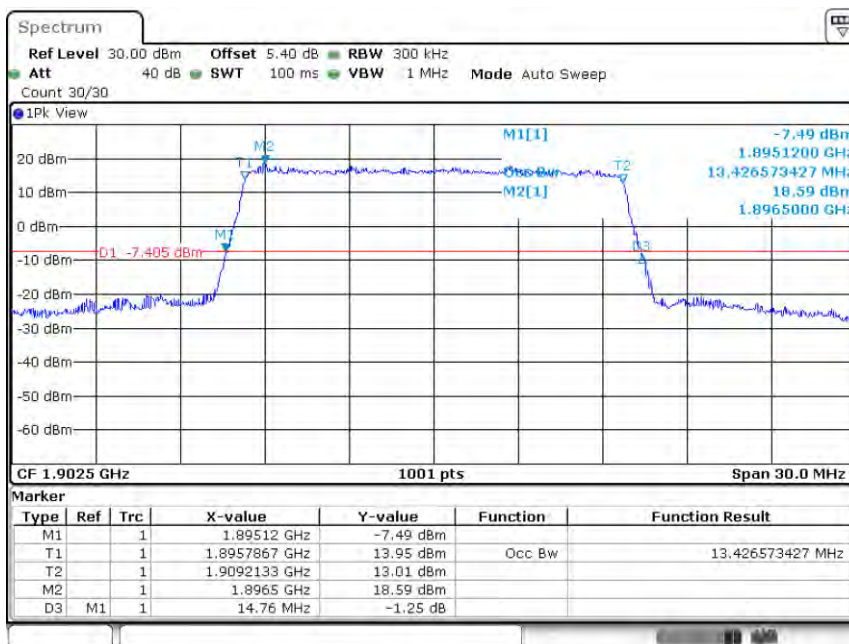


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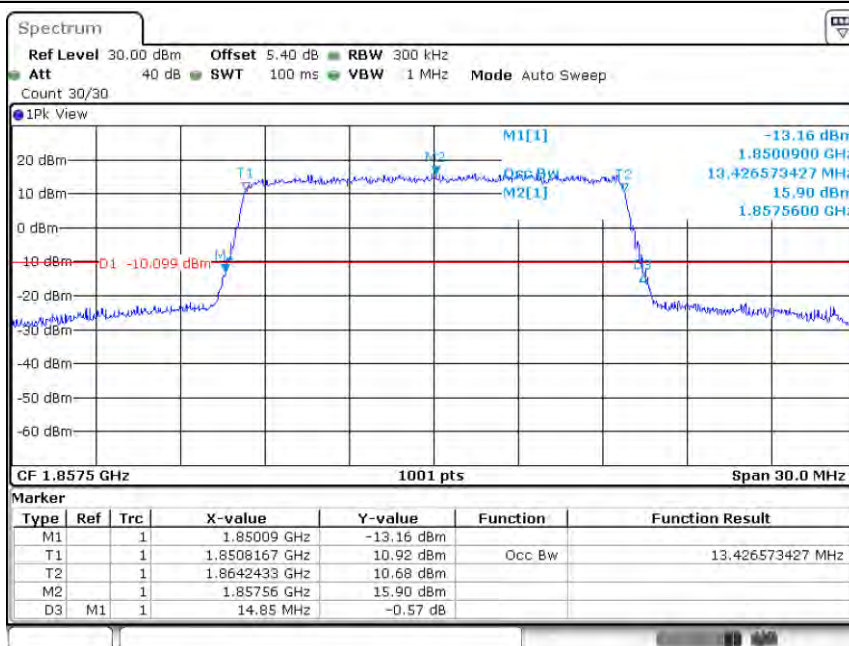


Band2-15MHz-QPSK-19125-75RB#0-13.427



Date: 14.AUG.2020 22:13:12

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



Date: 15.AUG.2020 01:28:21

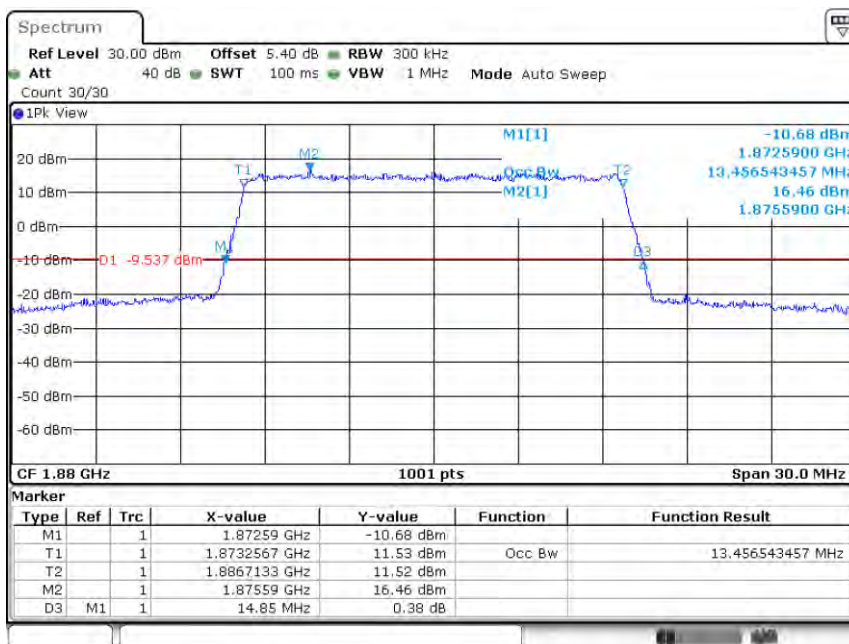


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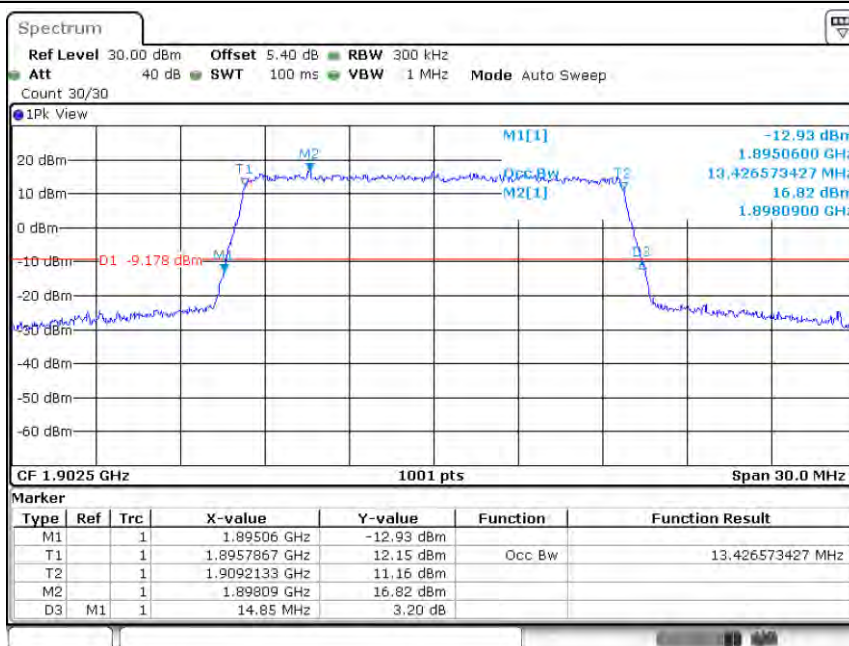


Band2-15MHz-64QAM-18900-75RB#0-13.457



Date: 15.AUG.2020 01:28:34

Band2-15MHz-64QAM-19125-75RB#0-13.427



Date: 15.AUG.2020 01:28:47



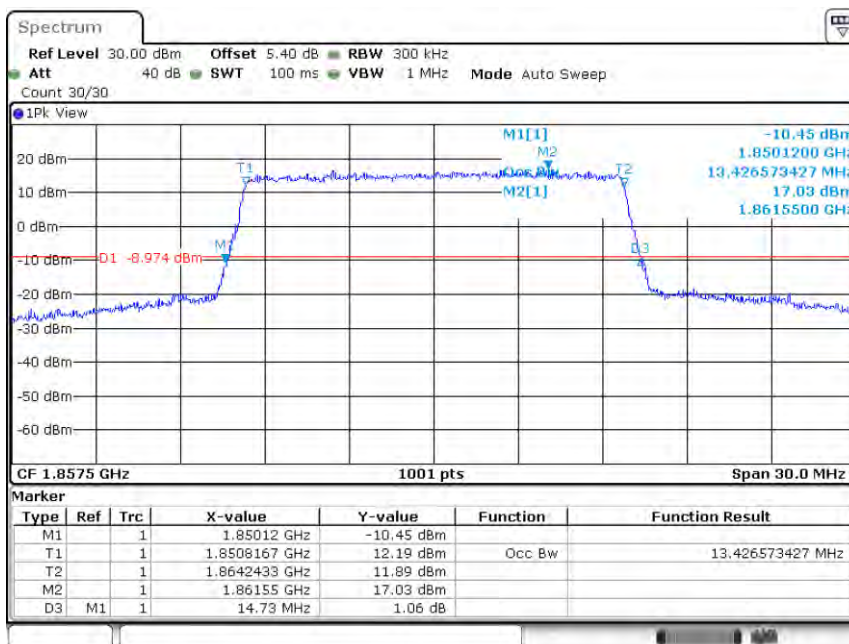
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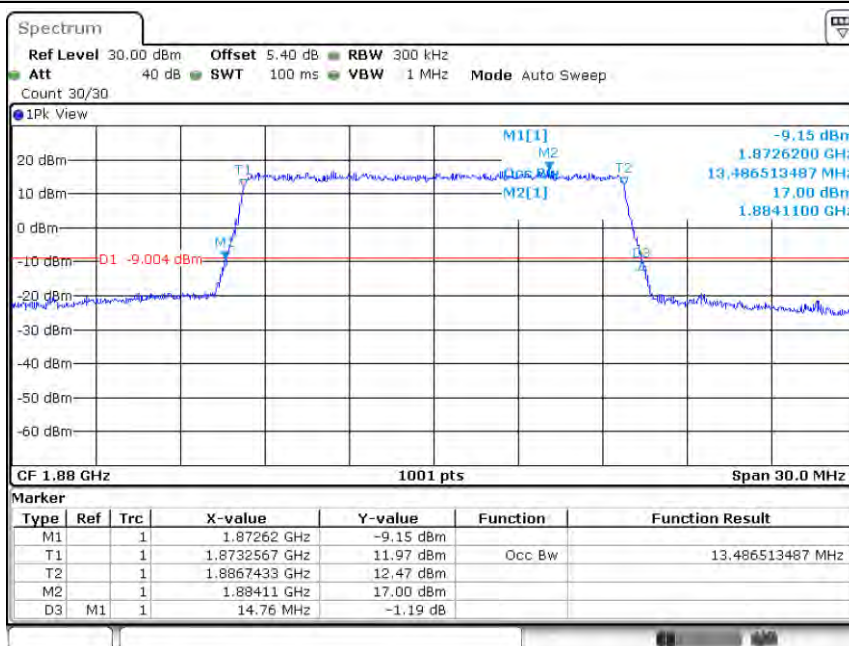
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Band2-15MHz-16QAM-18675-75RB#0-13.427



Date: 14.AUG.2020 22:12:33

Band2-15MHz-16QAM-18900-75RB#0-13.487

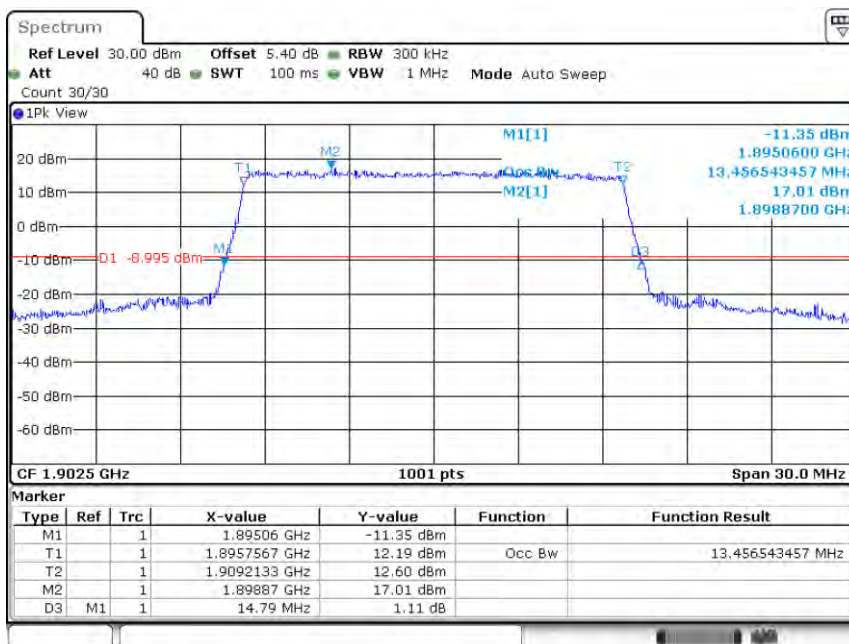


Date: 14.AUG.2020 22:12:59



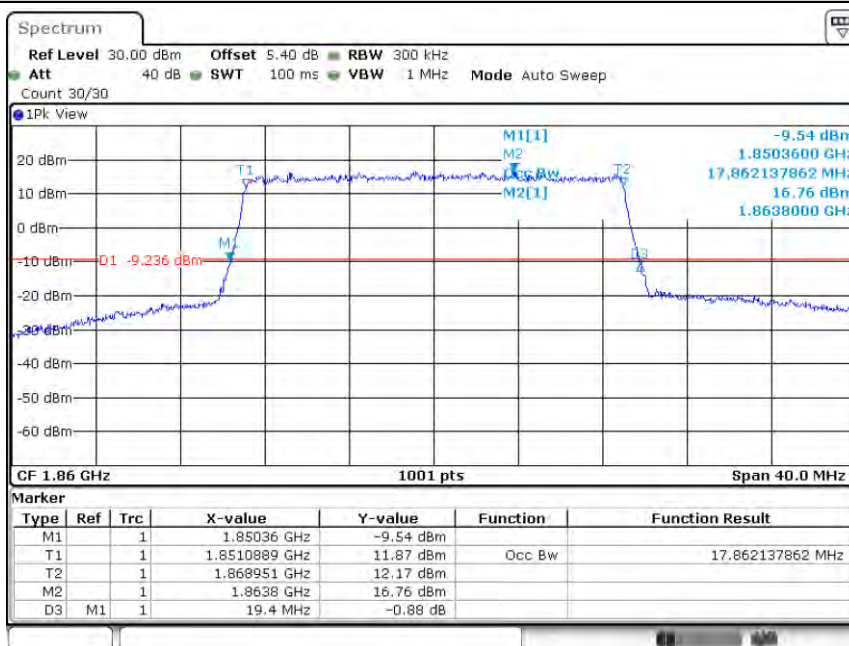


Band2-15MHz-16QAM-19125-75RB#0-13.457



Date: 14.AUG.2020 22:13:25

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



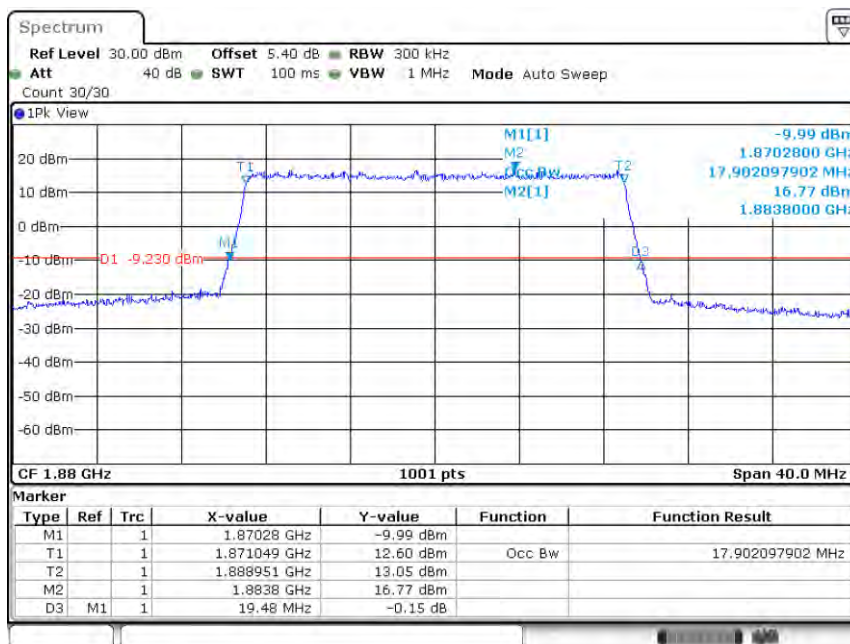
Date: 14.AUG.2020 22:13:44



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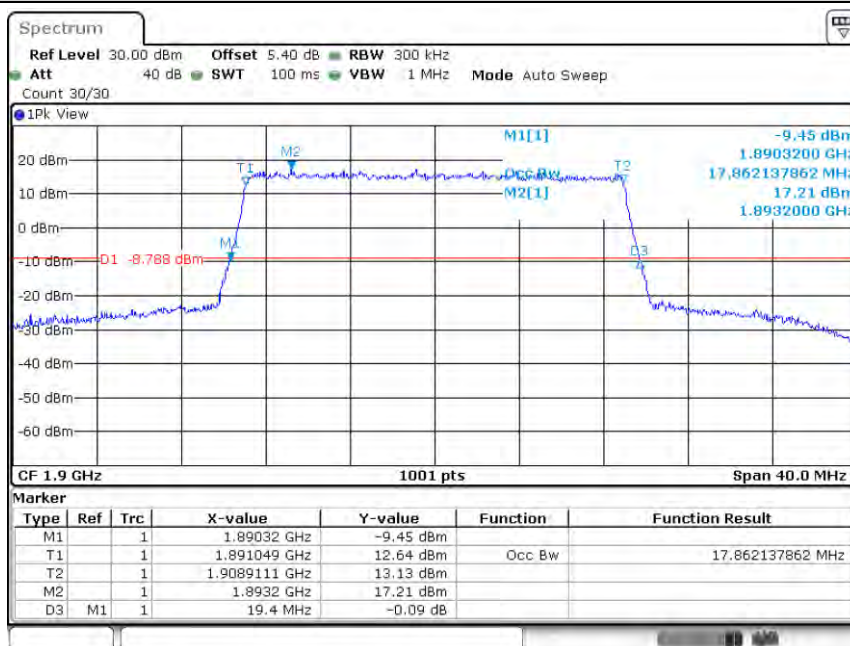
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Band2-20MHz-QPSK-18900-100RB#0-17.902



Date: 14.AUG.2020 22:14:09

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



Date: 14.AUG.2020 22:14:35

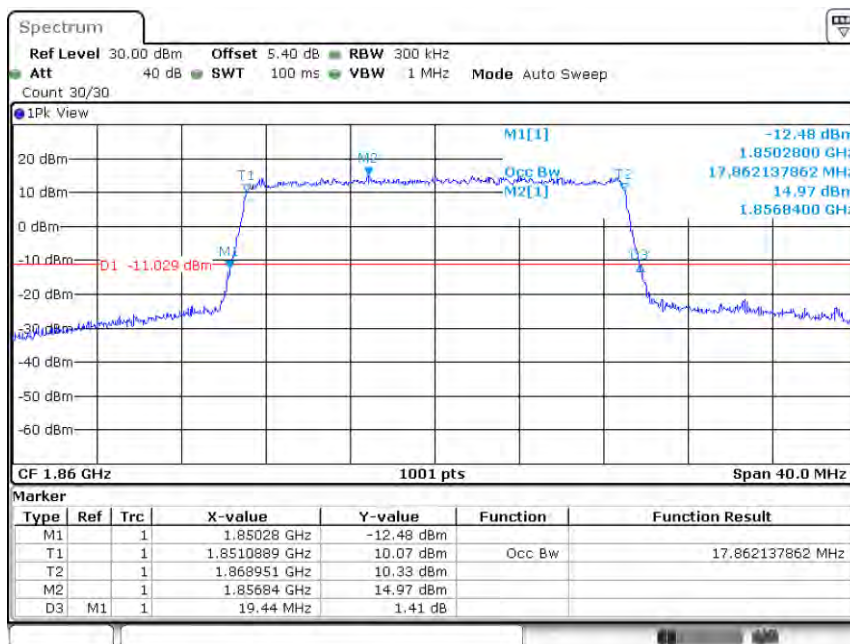


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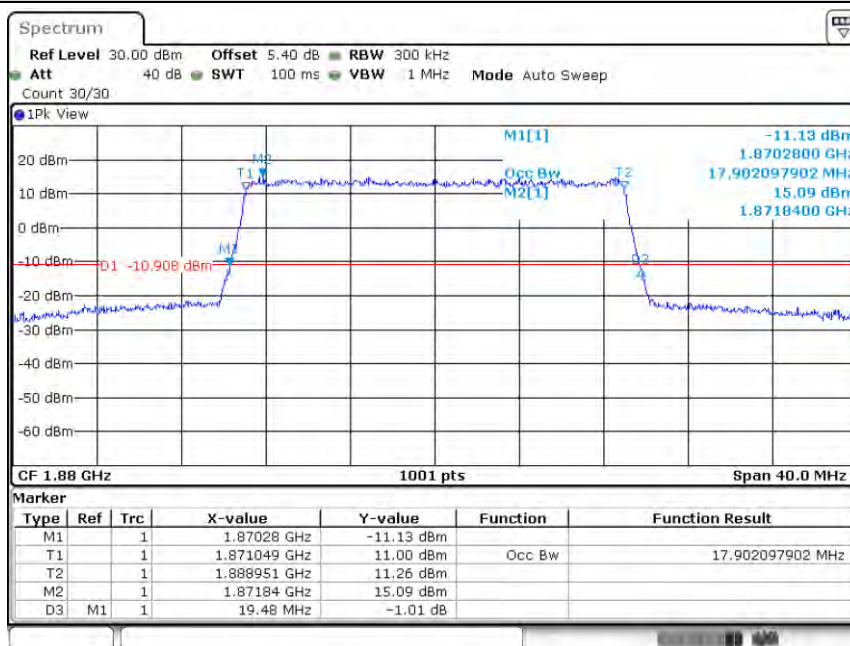


Band2-20MHz-64QAM-18700-100RB#0-17.862



Date: 15.AUG.2020 01:29:07

Band2-20MHz-64QAM-18900-100RB#0-17.902



Date: 15.AUG.2020 01:29:20

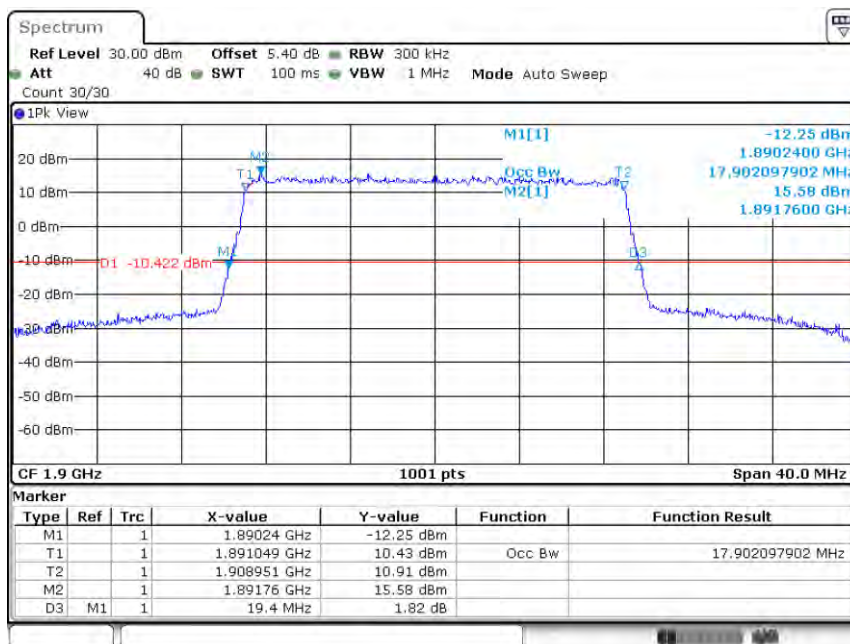


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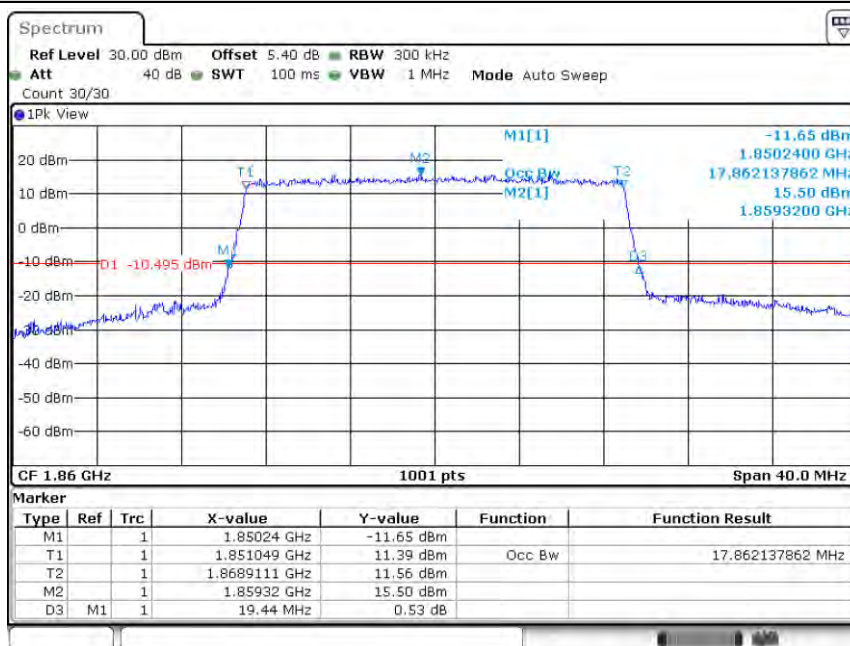


Band2-20MHz-64QAM-19100-100RB#0-17.902



Date: 15.AUG.2020 01:29:33

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



Date: 14.AUG.2020 22:13:56

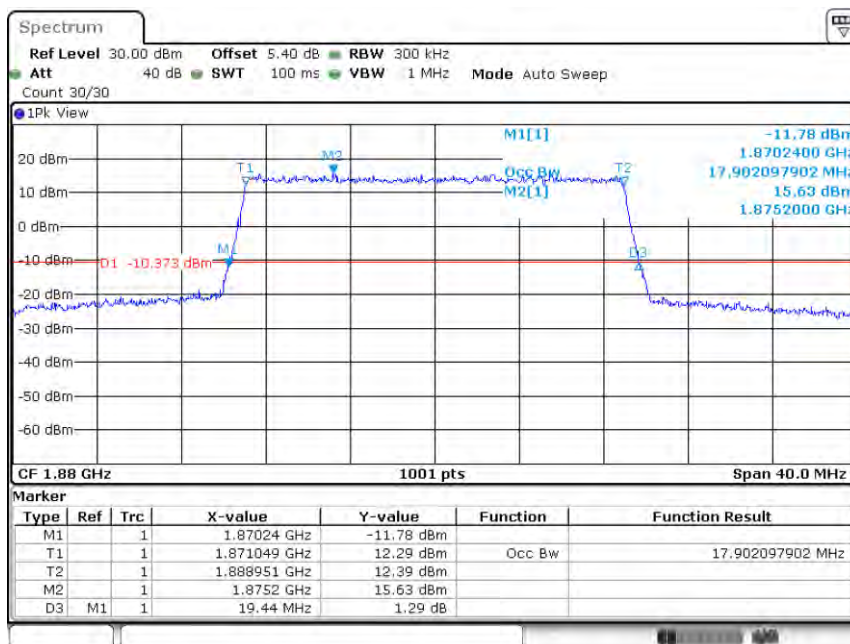


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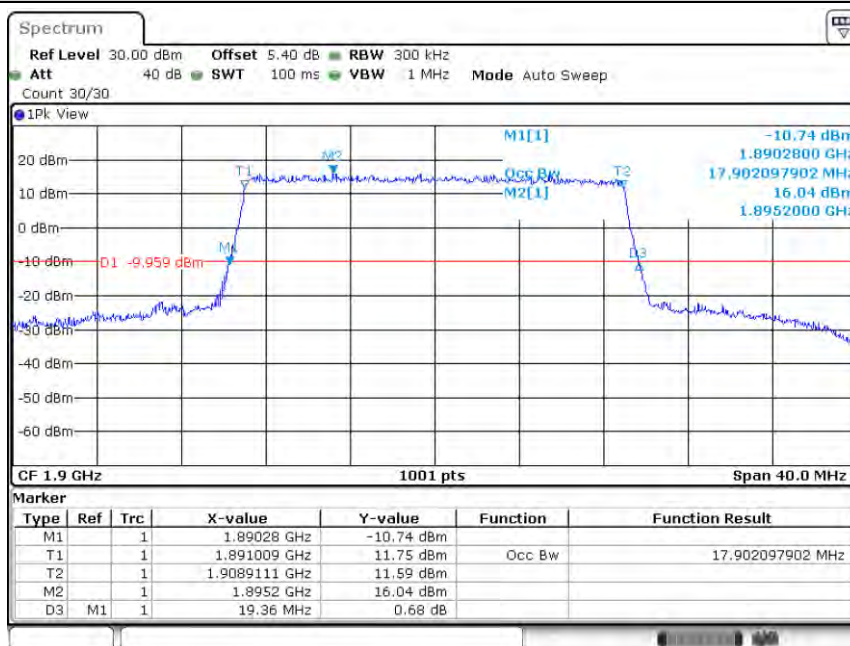


Band2-20MHz-16QAM-18900-100RB#0-17.902



Date: 14.AUG.2020 22:14:22

Band2-20MHz-16QAM-19100-100RB#0-17.902



Date: 14.AUG.2020 22:14:48



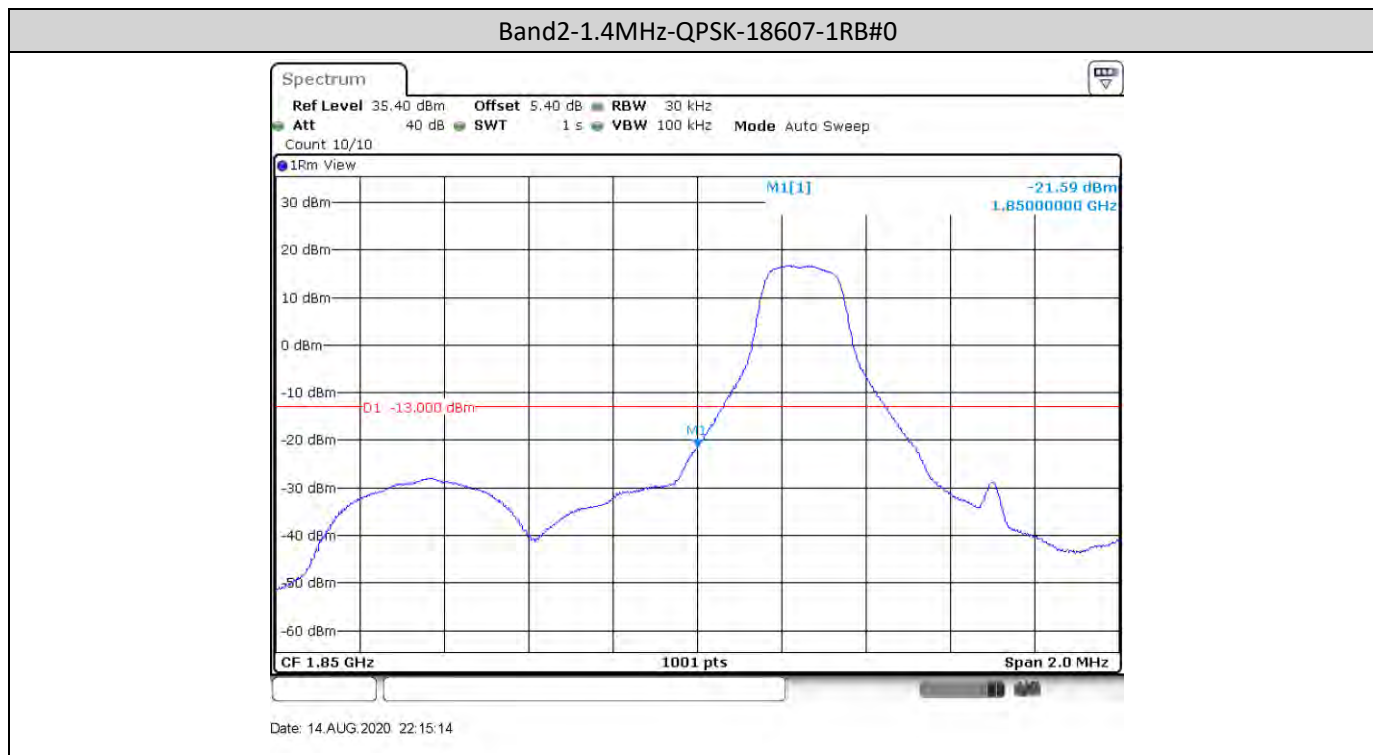
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5. Band Edge Compliance

5.1. Test Plots





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



Date: 14.AUG.2020 22:18:09

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



Date: 14.AUG.2020 22:16:42



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



Date: 14.AUG.2020 22:18:50

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



Date: 15.AUG.2020 01:30:01



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



Date: 15.AUG.2020 01:31:35

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



Date: 15.AUG.2020 01:30:48



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



Date: 15.AUG.2020 01:31:56

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



Date: 14.AUG.2020 22:15:35



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



Date: 14.AUG.2020 22:18:30

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



Date: 14.AUG.2020 22:17:03



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



Date: 14.AUG.2020 22:19:11

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



Date: 14.AUG.2020 22:19:38



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



Date: 14.AUG.2020 22:22:32

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



Date: 14.AUG.2020 22:21:05



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



Date: 14.AUG.2020 22:23:14

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



Date: 15.AUG.2020 01:32:24



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



Date: 15.AUG.2020 01:33:57

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



Date: 15.AUG.2020 01:33:10



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



Date: 15.AUG.2020 01:34:18

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



Date: 14.AUG.2020 22:19:58



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



Date: 14.AUG.2020 22:22:53

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



Date: 14.AUG.2020 22:21:26



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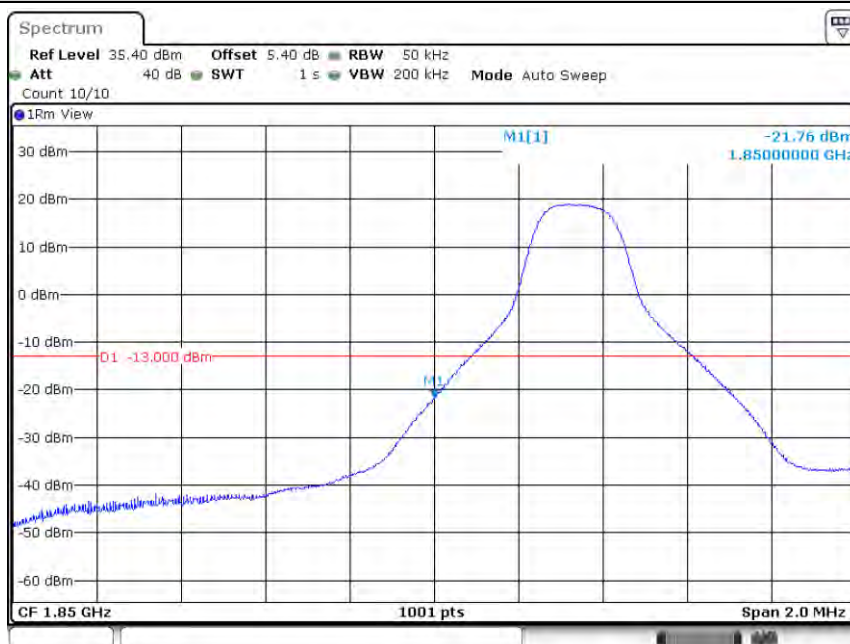


Band2-3MHz-16QAM-19185-15RB#0



Date: 14.AUG.2020 22:23:34

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



Date: 14.AUG.2020 22:24:01



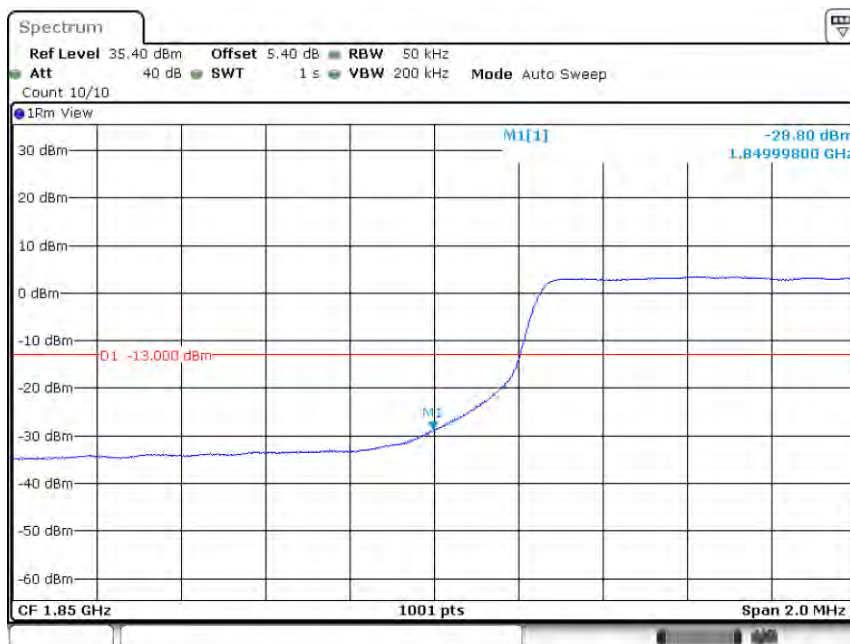
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Band2-5MHz-QPSK-18625-25RB#0



Date: 14.AUG.2020 22:26:55

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



Date: 14.AUG.2020 22:25:28



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



Date: 14.AUG.2020 22:27:37

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



Date: 15.AUG.2020 01:34:46

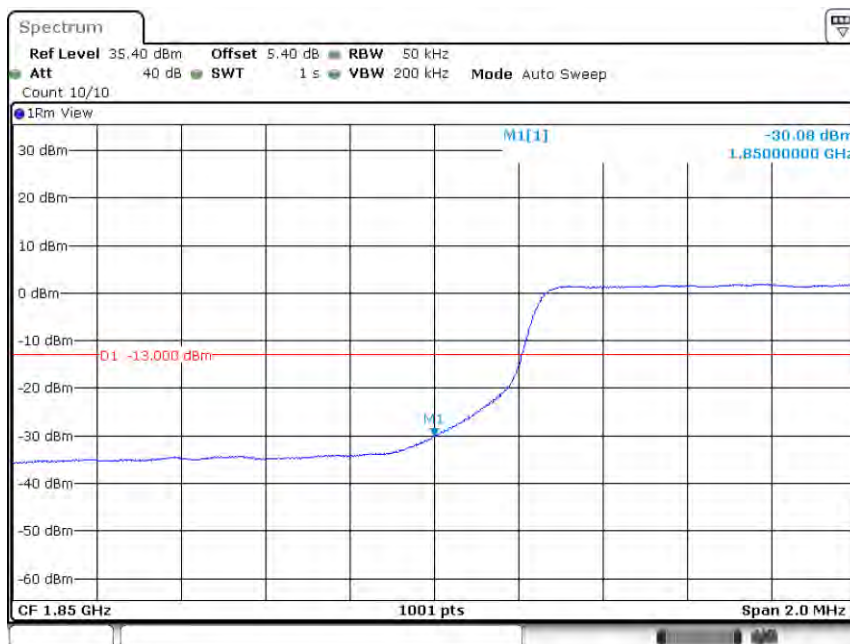


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Band2-5MHz-64QAM-18625-25RB#0



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



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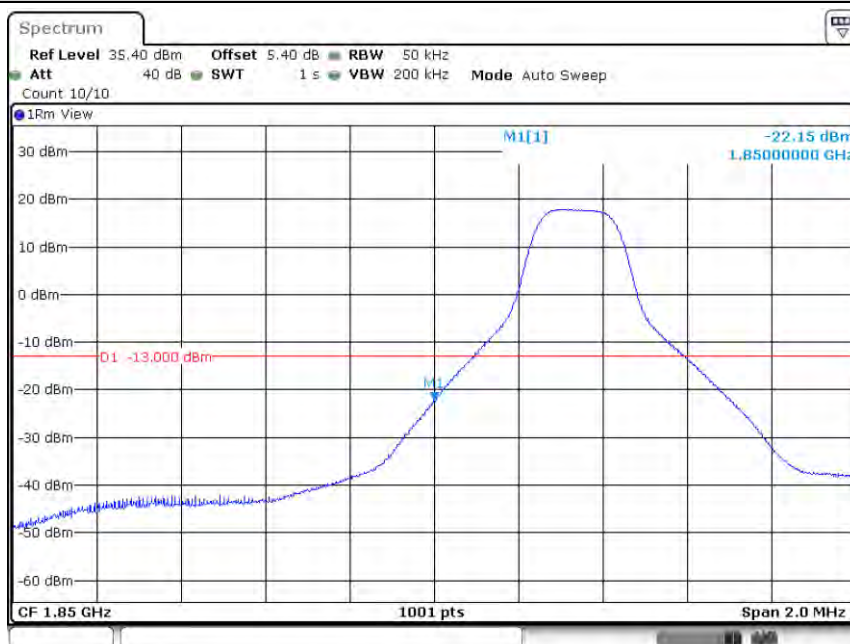


Band2-5MHz-64QAM-19175-25RB#0



Date: 15.AUG.2020 01:36:41

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



Date: 14.AUG.2020 22:24:21

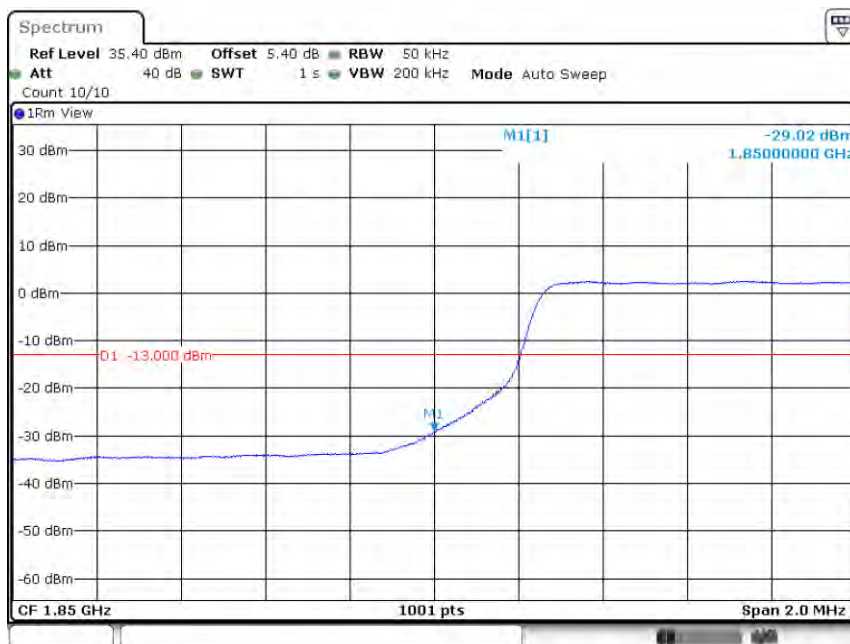


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Band2-5MHz-16QAM-18625-25RB#0



Date: 14.AUG.2020 22:27:16

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



Date: 14.AUG.2020 22:25:48



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



Date: 14.AUG.2020 22:27:58

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



Date: 14.AUG.2020 22:28:25

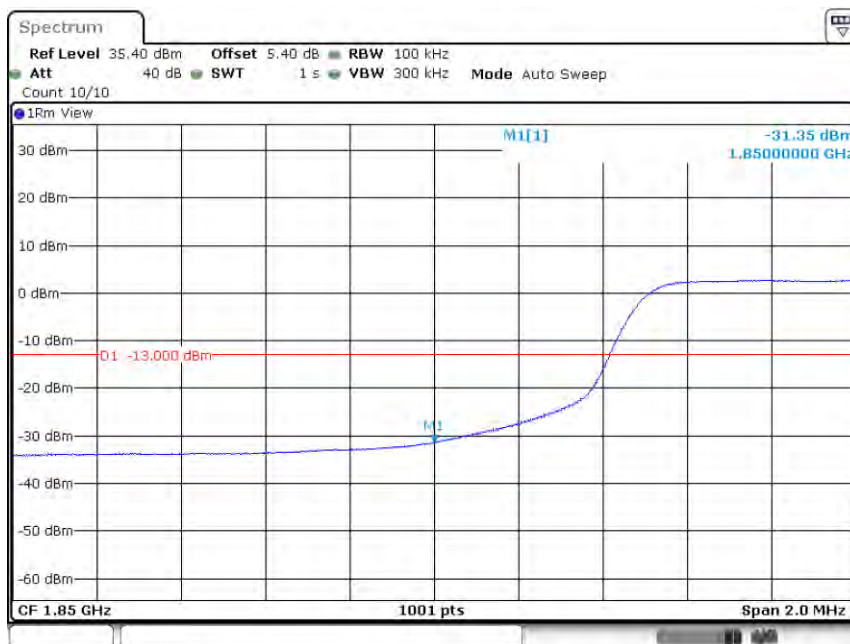


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Band2-10MHz-QPSK-18650-50RB#0



Date: 14.AUG.2020 22:31:19

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



Date: 14.AUG.2020 22:29:52

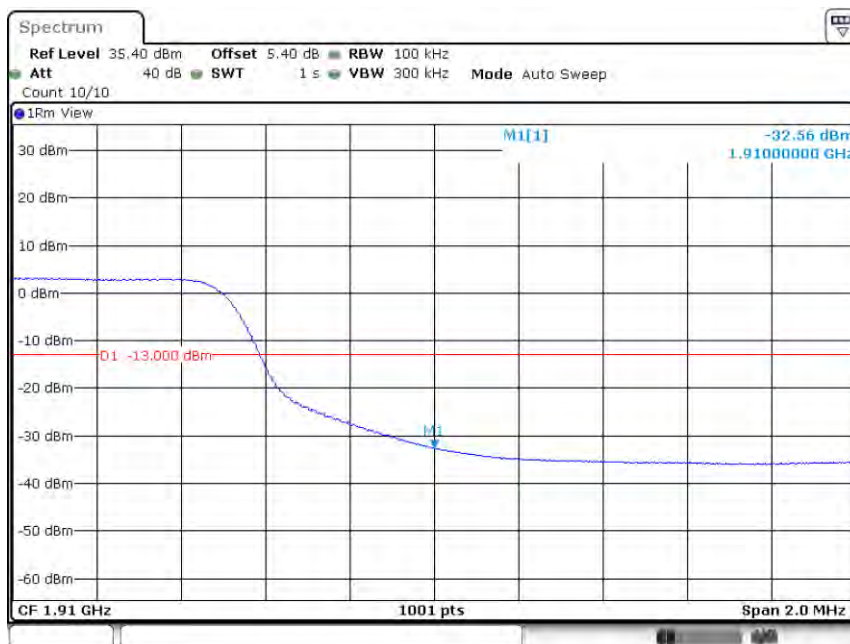


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Band2-10MHz-QPSK-19150-50RB#0



Date: 14.AUG.2020 22:32:01

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



Date: 15.AUG.2020 01:37:09



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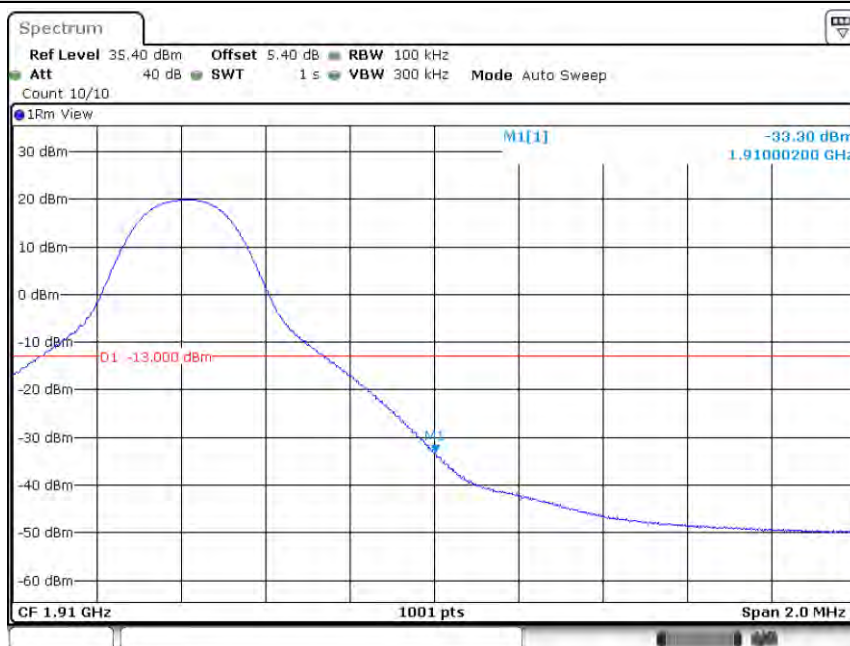


Band2-10MHz-64QAM-18650-50RB#0



Date: 15.AUG.2020 01:38:42

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



Date: 15.AUG.2020 01:37:55



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



Date: 15.AUG.2020 01:39:03

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



Date: 14.AUG.2020 22:28:46

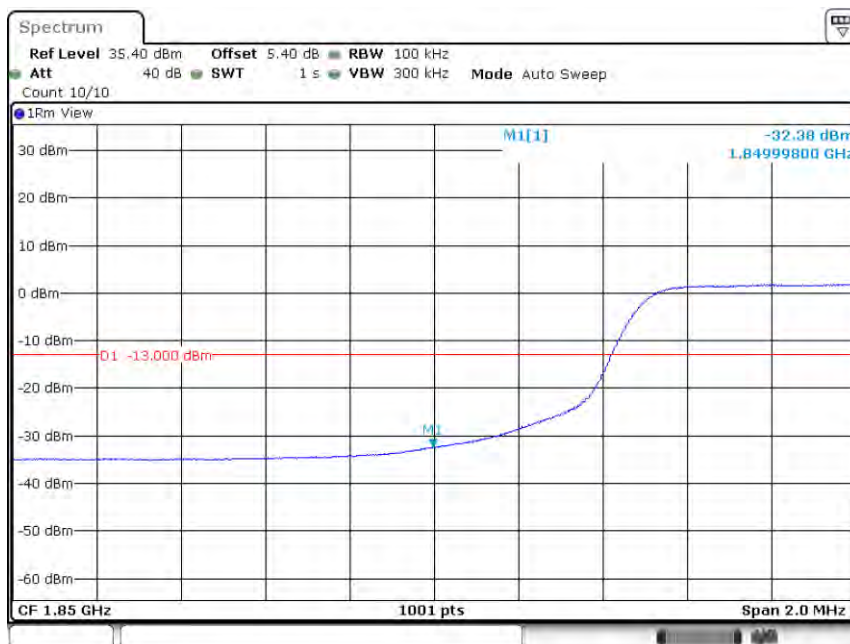


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Band2-10MHz-16QAM-18650-50RB#0



Date: 14.AUG.2020 22:31:40

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



Date: 14.AUG.2020 22:30:13



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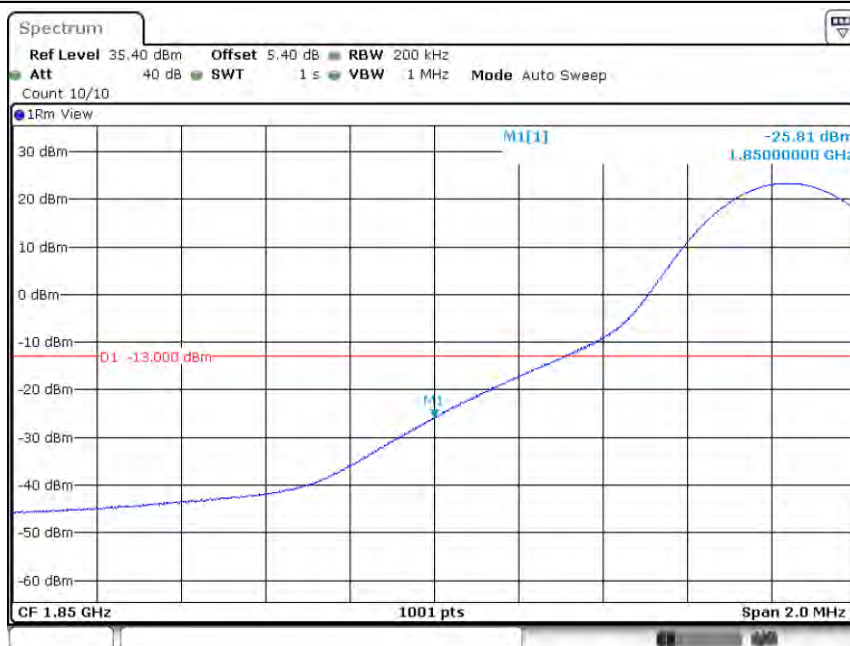


Band2-10MHz-16QAM-19150-50RB#0



Date: 14.AUG.2020 22:32:21

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



Date: 14.AUG.2020 22:32:48

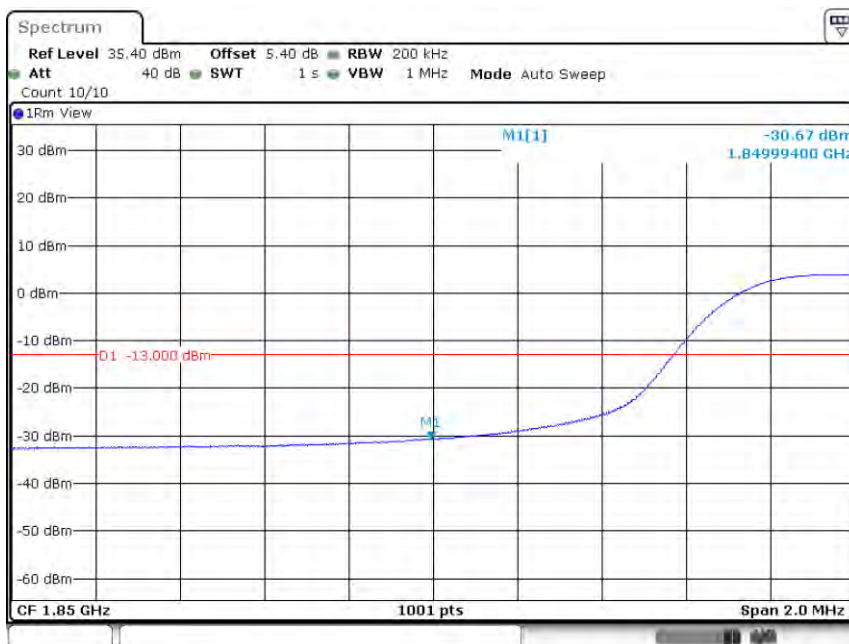


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Band2-15MHz-QPSK-18675-75RB#0



Date: 14.AUG.2020 22:35:42

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



Date: 14.AUG.2020 22:34:15



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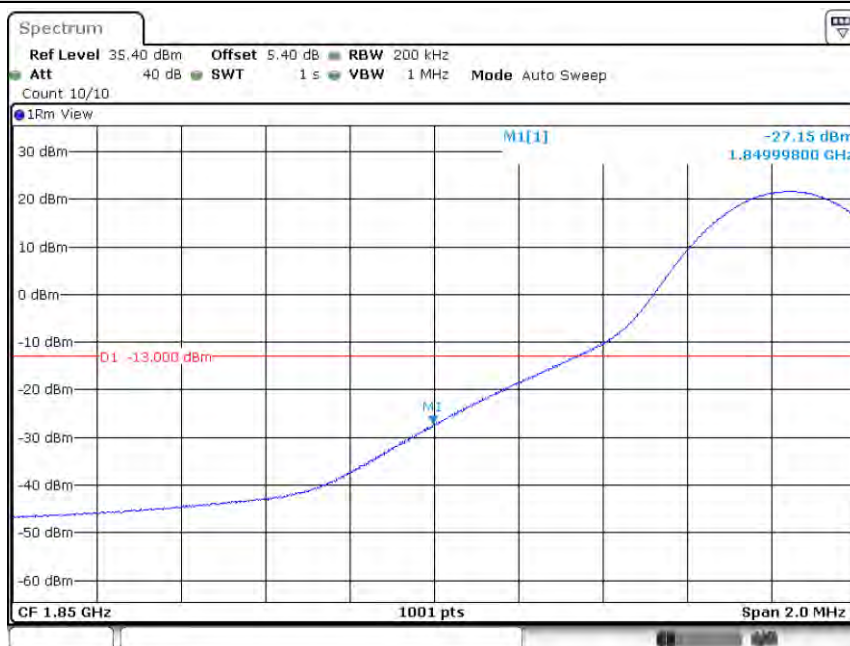


Band2-15MHz-QPSK-19125-75RB#0



Date: 14.AUG.2020 22:36:24

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



Date: 15.AUG.2020 01:39:31



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



Date: 15.AUG.2020 01:41:04

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



Date: 15.AUG.2020 01:40:17



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



Date: 15.AUG.2020 01:41:25

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



Date: 14.AUG.2020 22:33:08

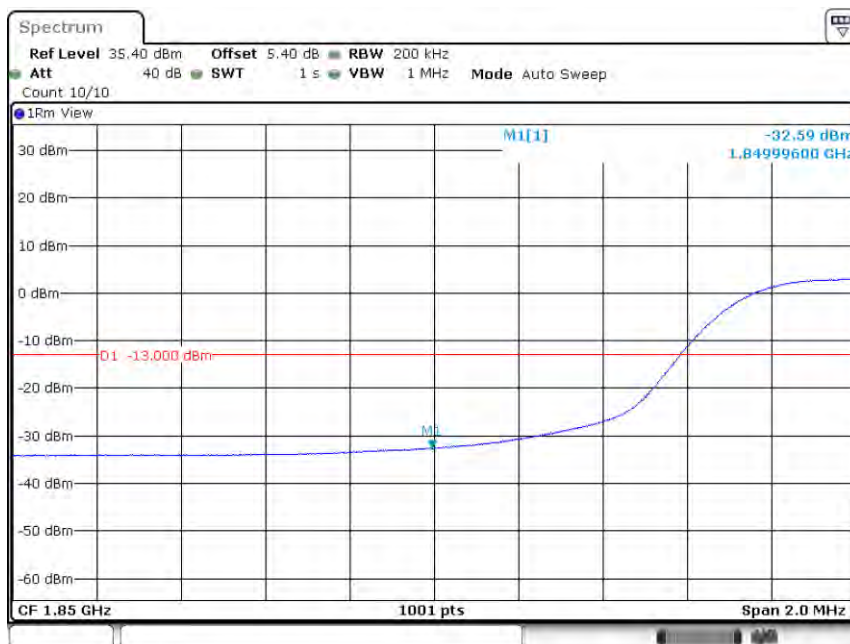


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Band2-15MHz-16QAM-18675-75RB#0



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



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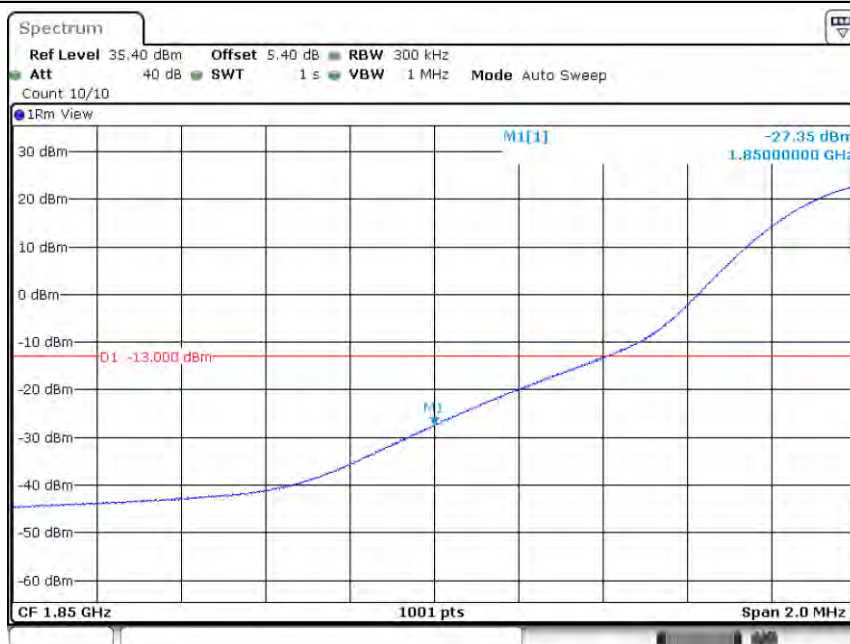


Band2-15MHz-16QAM-19125-75RB#0



Date: 14.AUG.2020 22:36:45

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



Date: 14.AUG.2020 22:37:11



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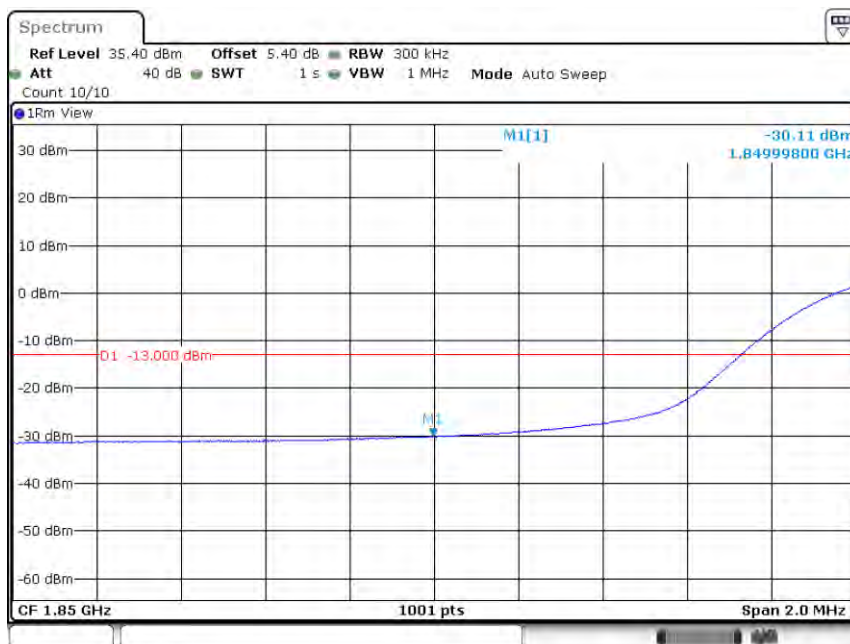
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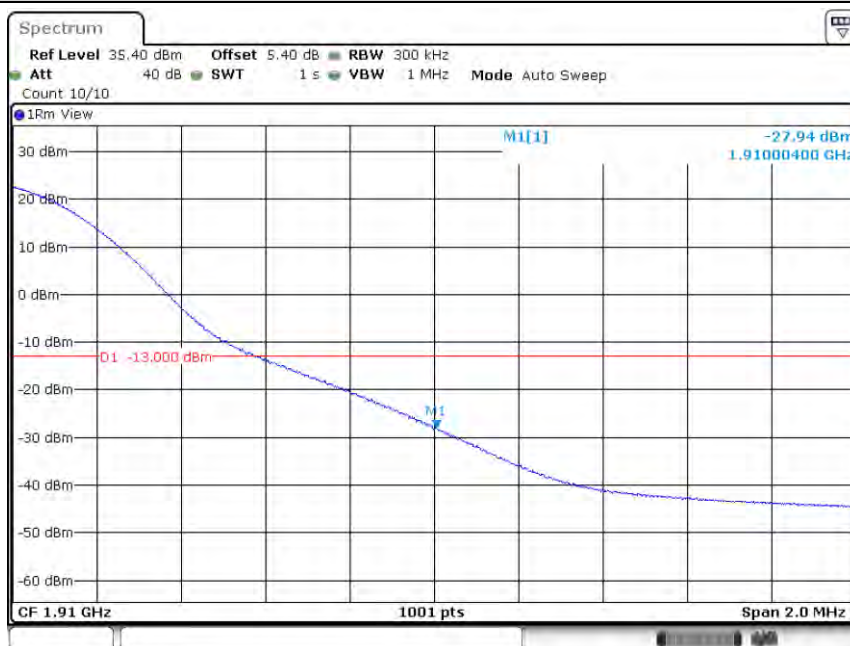


Band2-20MHz-QPSK-18700-100RB#0



Date: 14.AUG.2020 22:40:06

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



Date: 14.AUG.2020 22:38:38



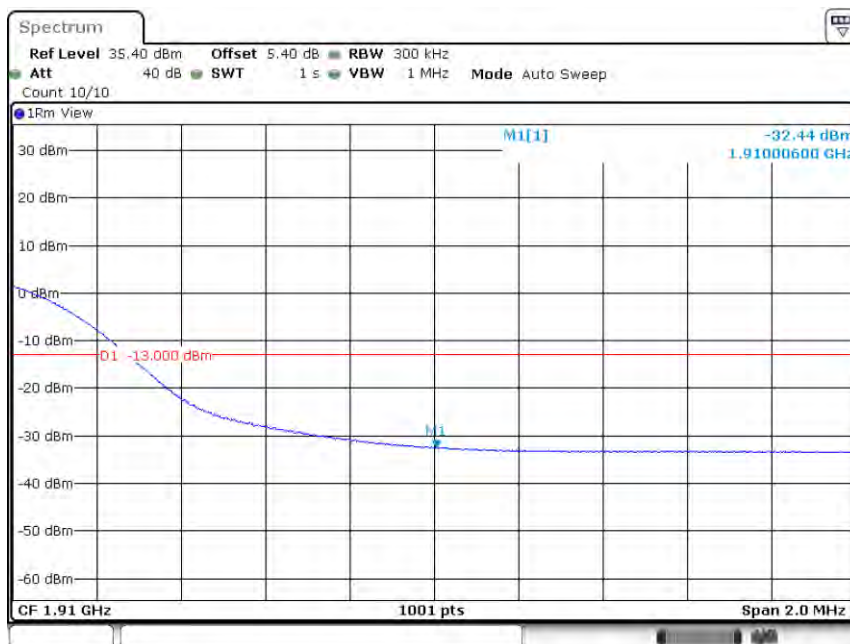
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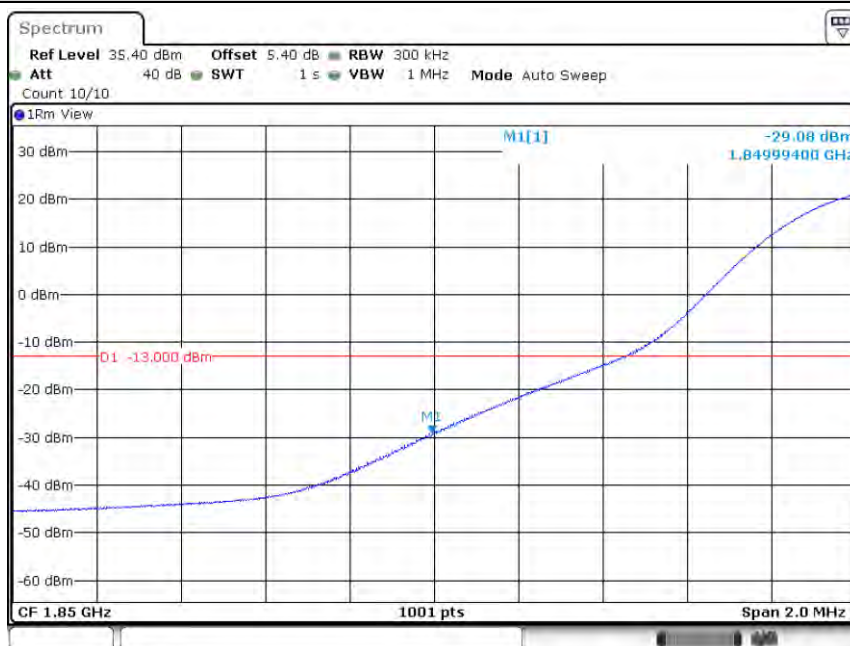


Band2-20MHz-QPSK-19100-100RB#0



Date: 14.AUG.2020 22:40:47

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



Date: 15.AUG.2020 01:41:52



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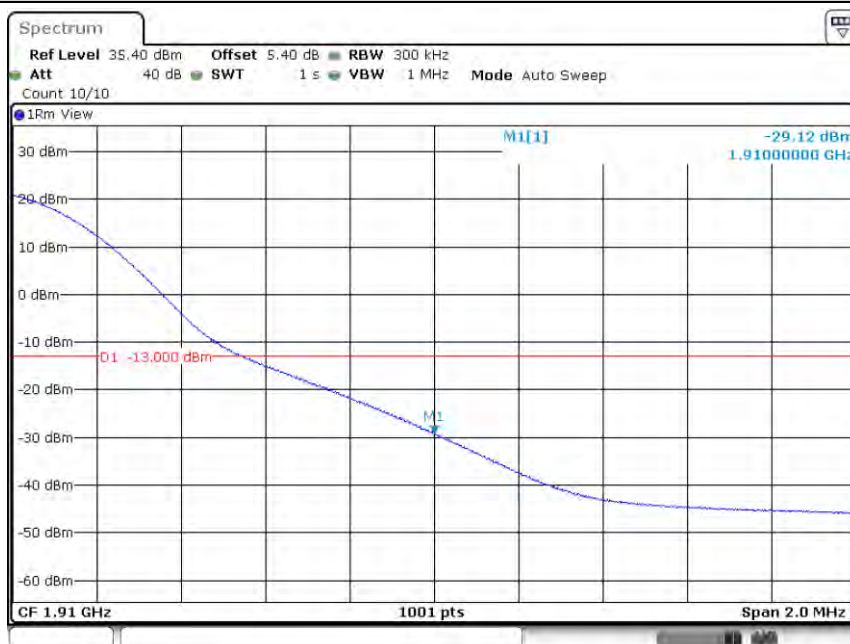


Band2-20MHz-64QAM-18700-100RB#0



Date: 15.AUG.2020 01:43:26

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



Date: 15.AUG.2020 01:42:40

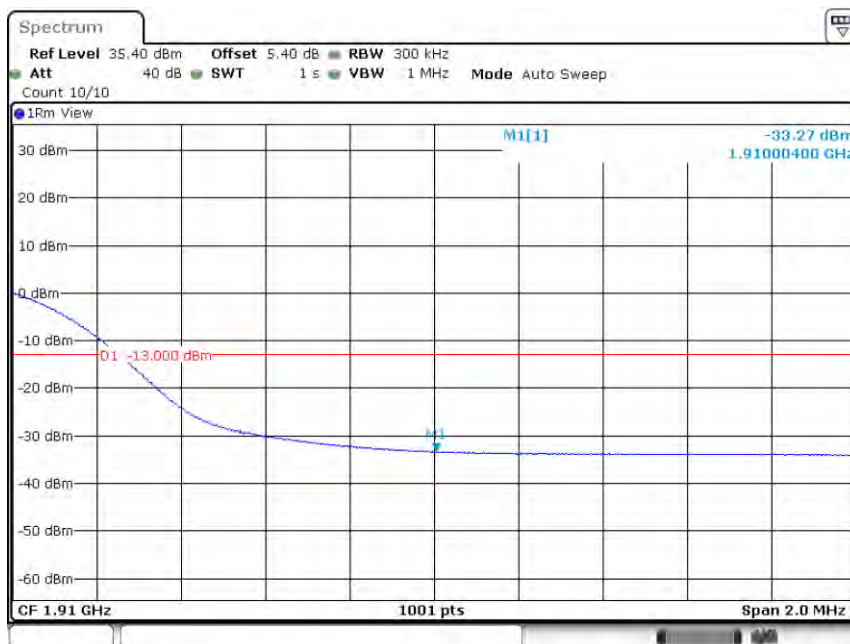


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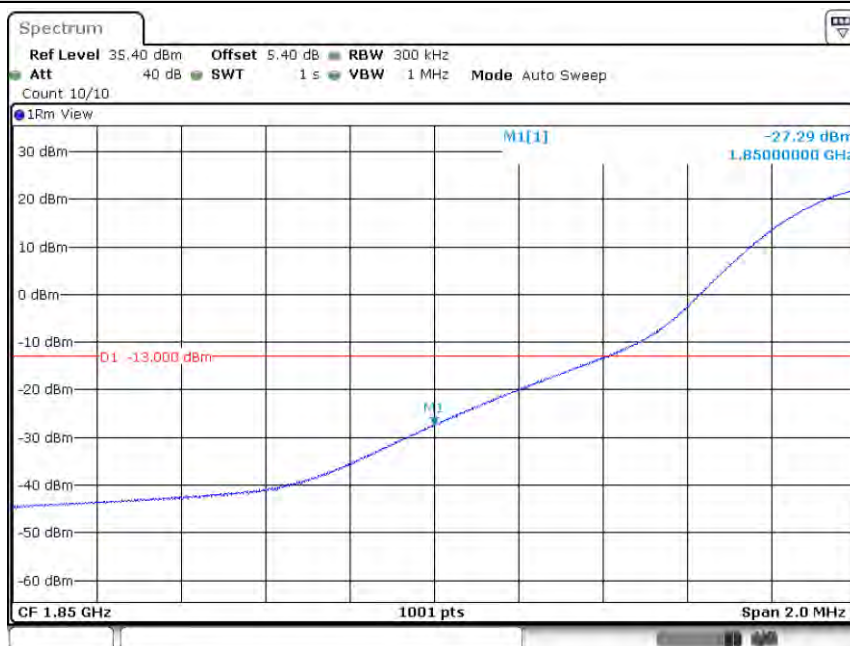


Band2-20MHz-64QAM-19100-100RB#0



Date: 15.AUG.2020 01:43:47

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



Date: 14.AUG.2020 22:37:32

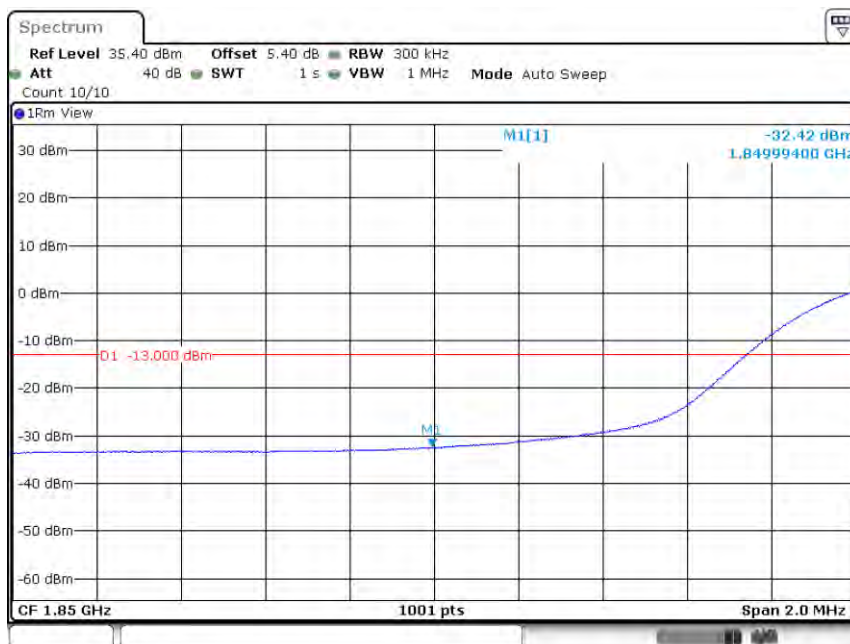


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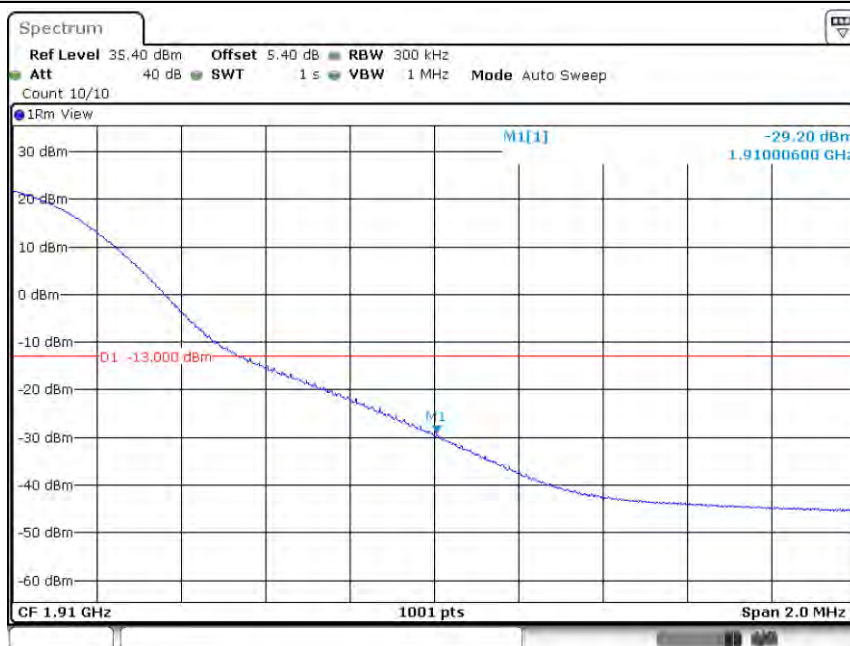


Band2-20MHz-16QAM-18700-100RB#0



Date: 14.AUG.2020 22:40:26

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



Date: 14.AUG.2020 22:38:59

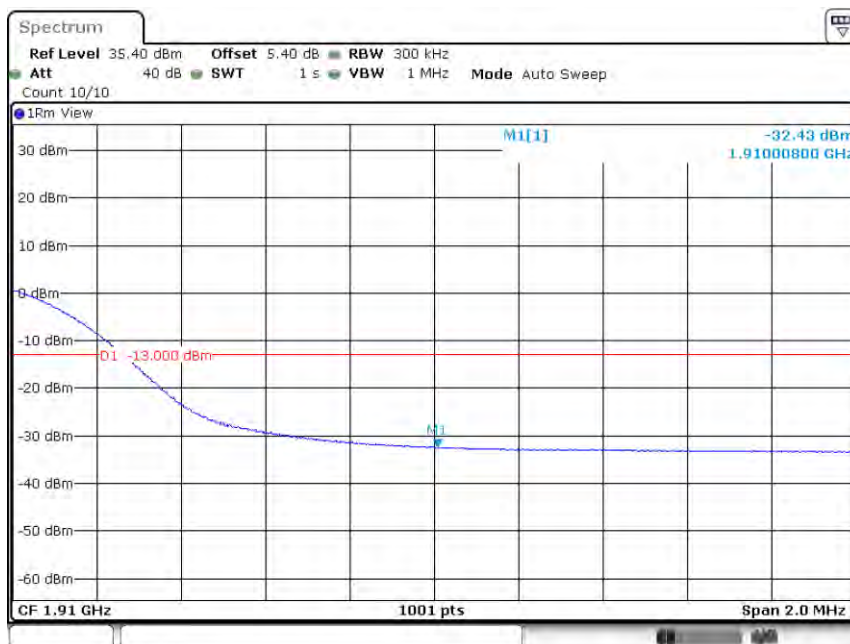


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Band2-20MHz-16QAM-19100-100RB#0



Date: 14 AUG 2020 22:41:09



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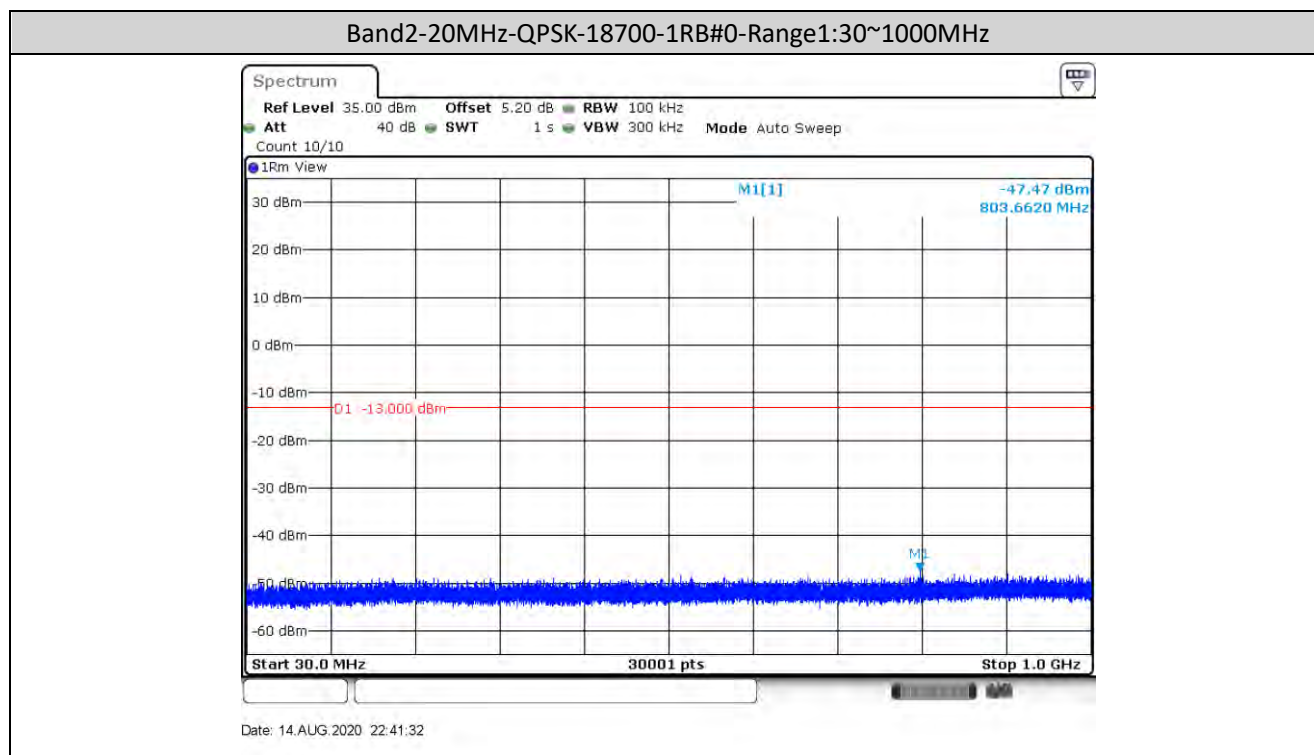


6. Spurious Emission at Antenna Terminal

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

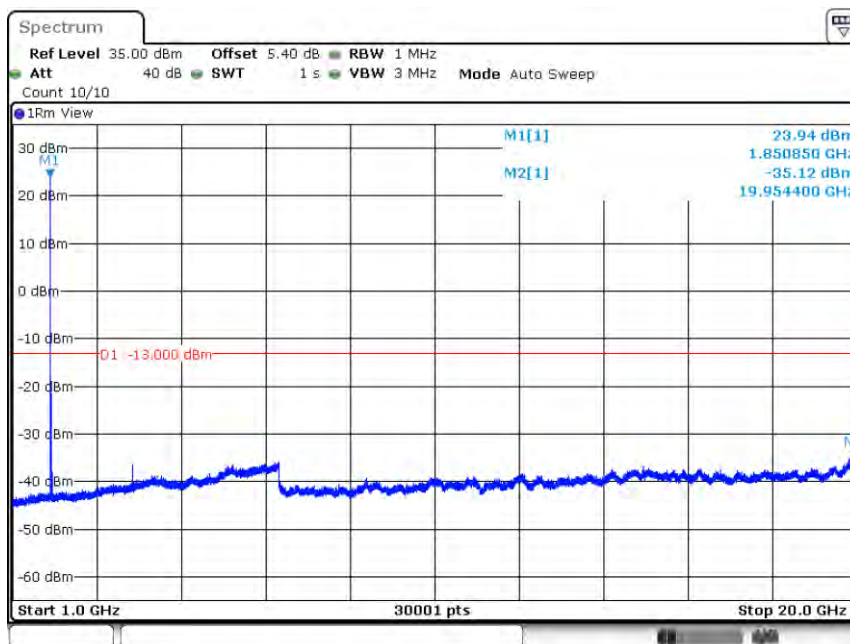
Remark2: only the worst case data displayed in this report.

6.1. Test Plots



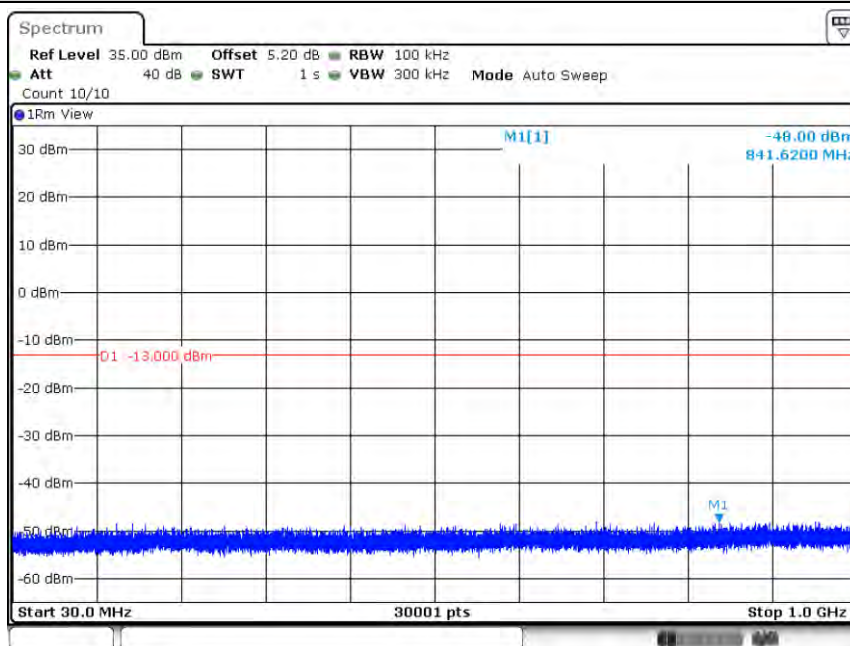


Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 14.AUG.2020 22:41:49

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



Date: 14.AUG.2020 22:42:44

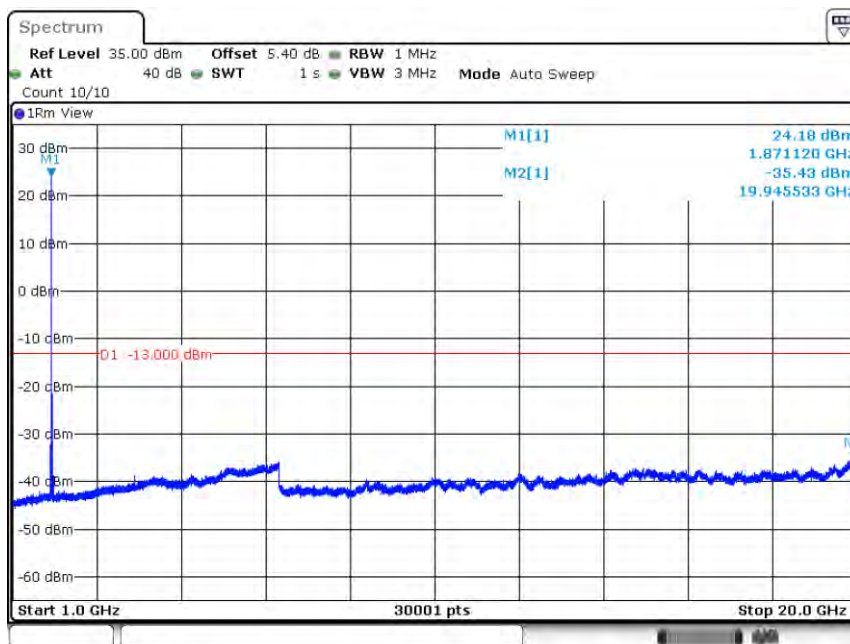


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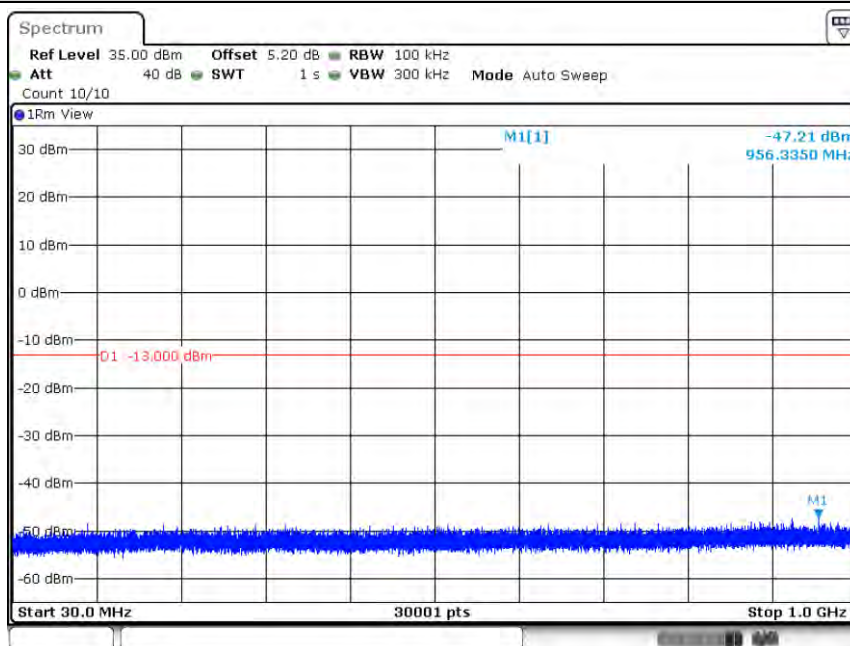


Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 14.AUG.2020 22:43:00

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



Date: 14.AUG.2020 22:43:55

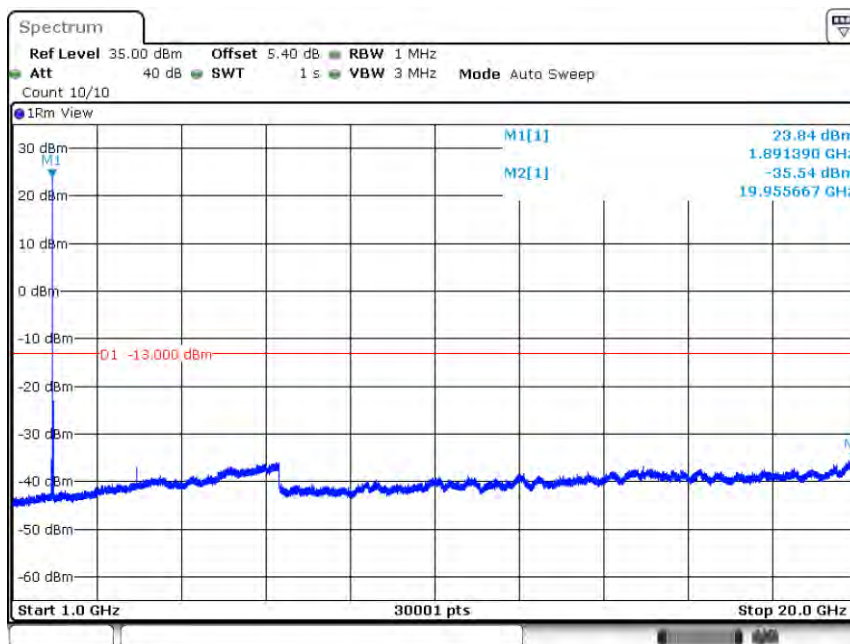


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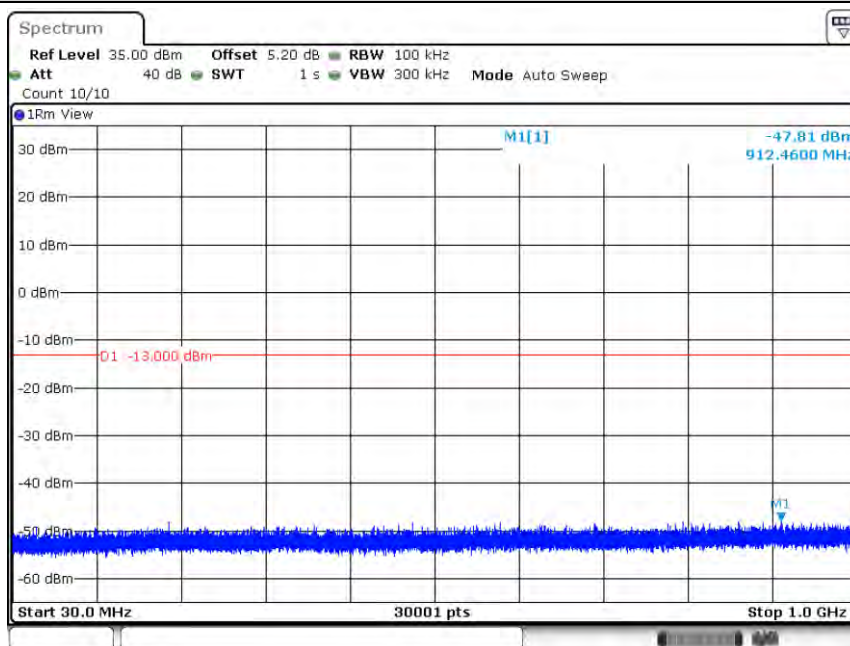
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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 14.AUG.2020 22:44:11

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



Date: 15.AUG.2020 01:44:11

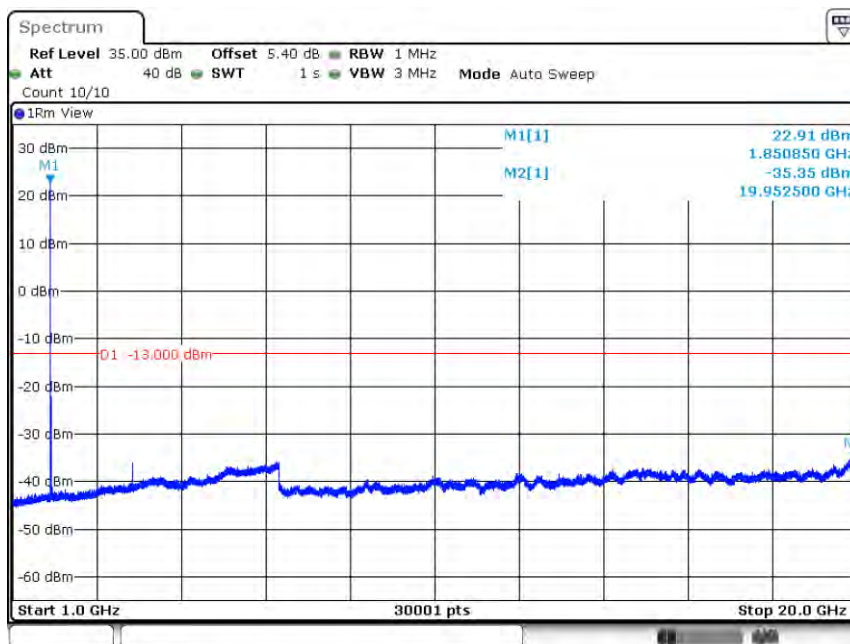


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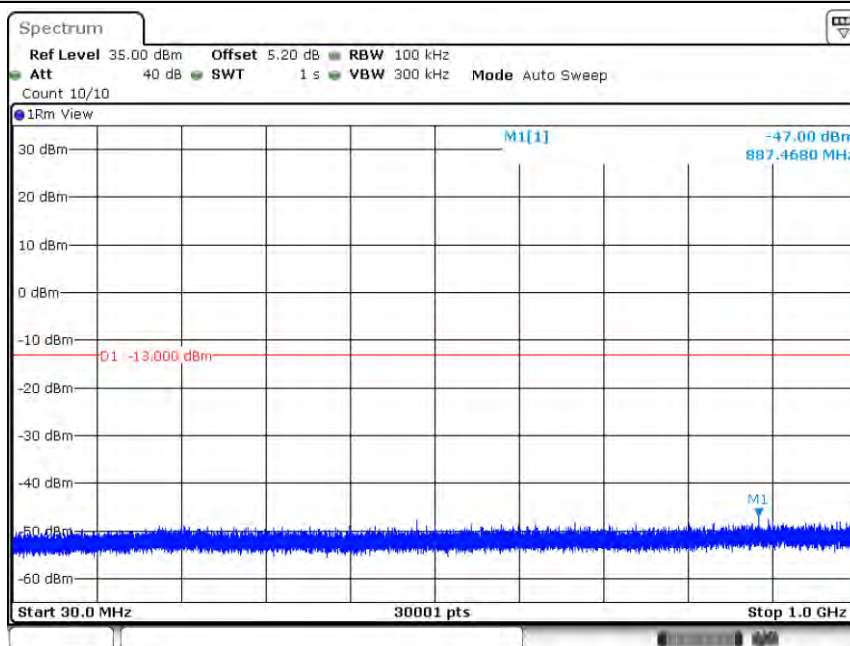


Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 15.AUG.2020 01:44:28

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



Date: 15.AUG.2020 01:44:47

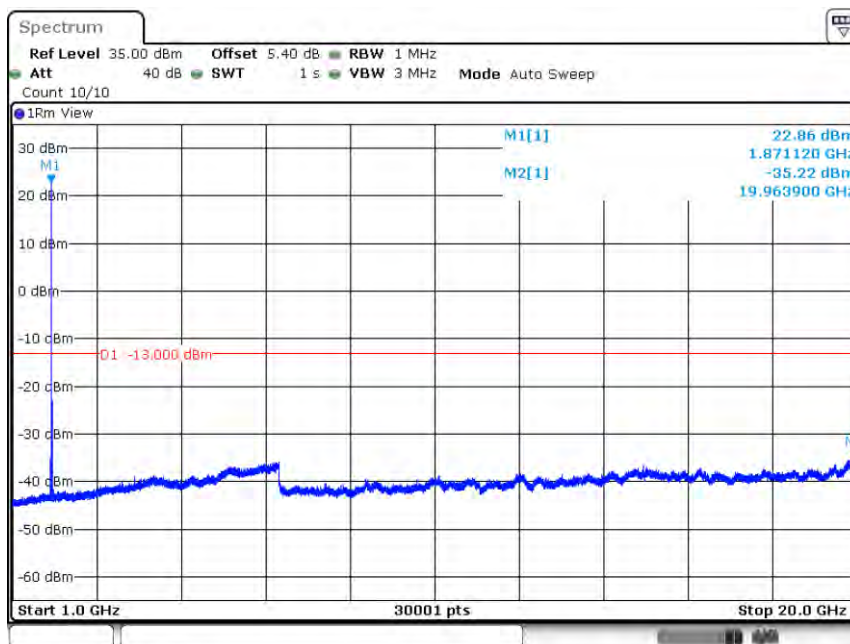


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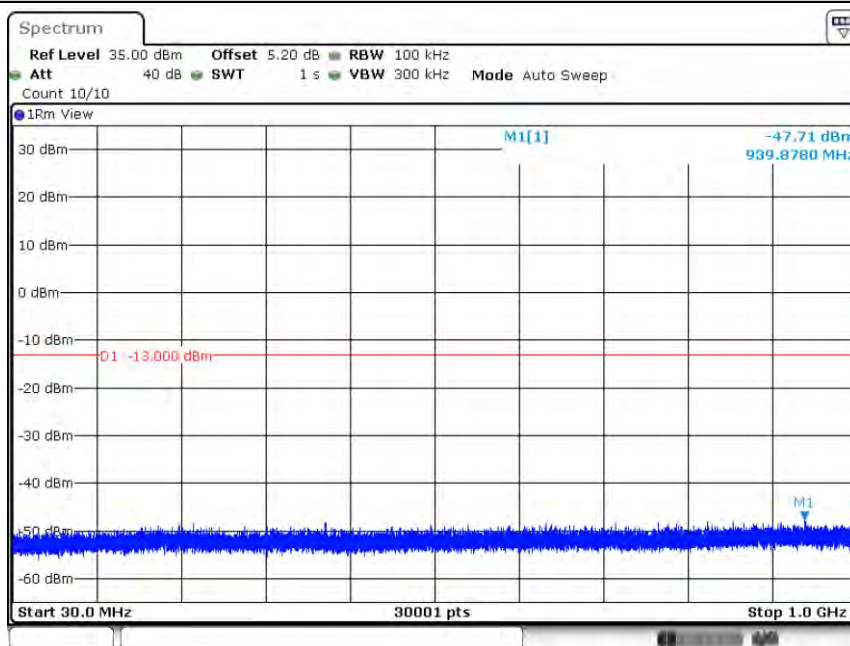


Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 15.AUG.2020 01:45:03

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



Date: 15.AUG.2020 01:45:22

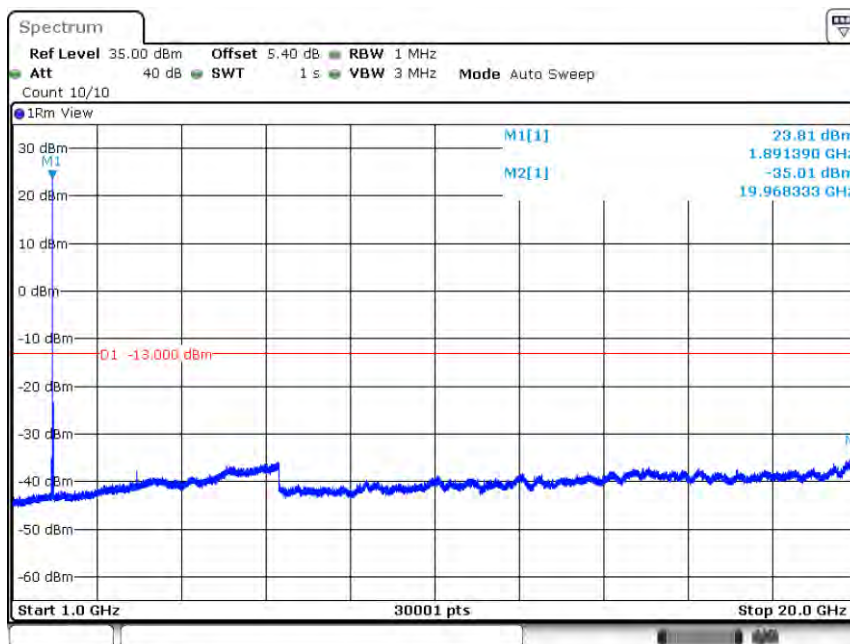


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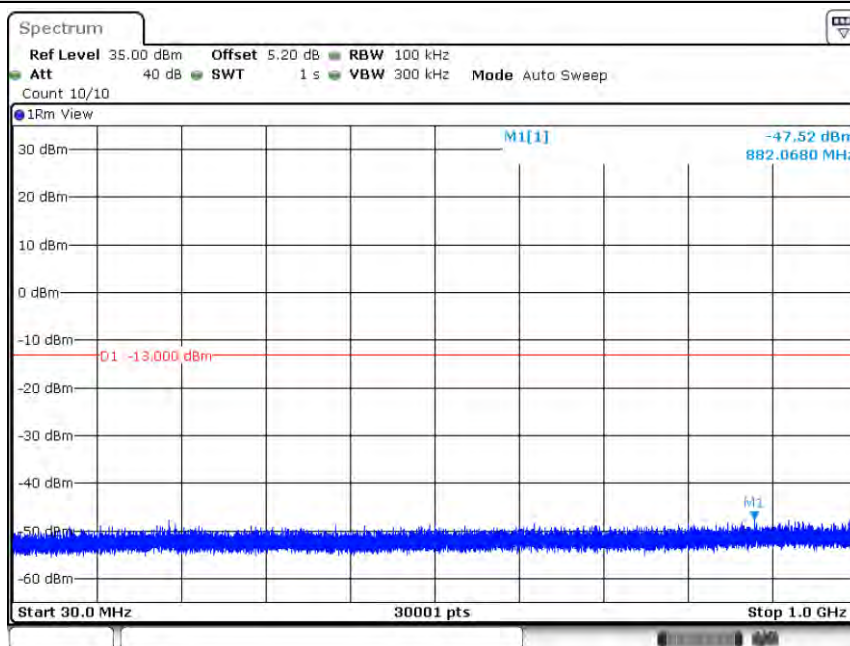


Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 15.AUG.2020 01:45:39

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



Date: 14.AUG.2020 22:42:08

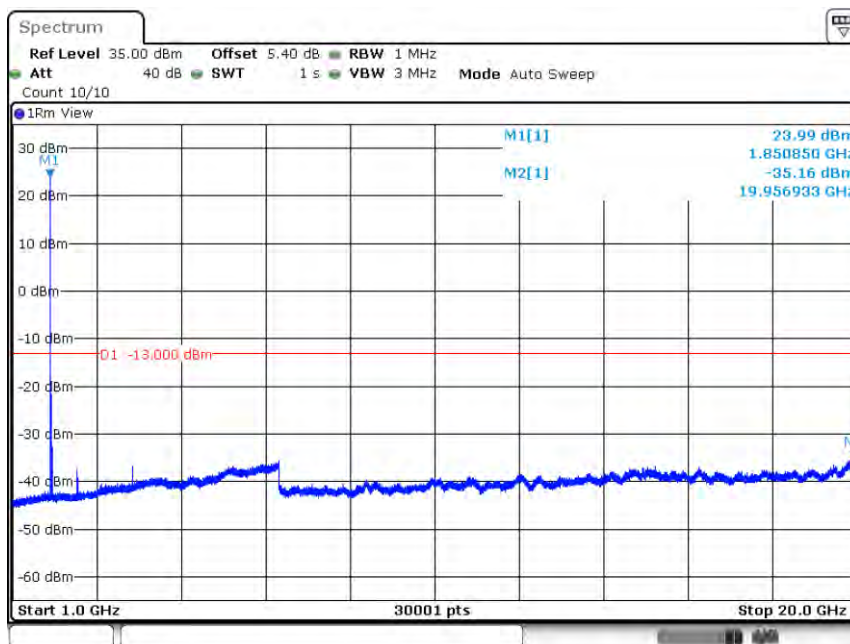


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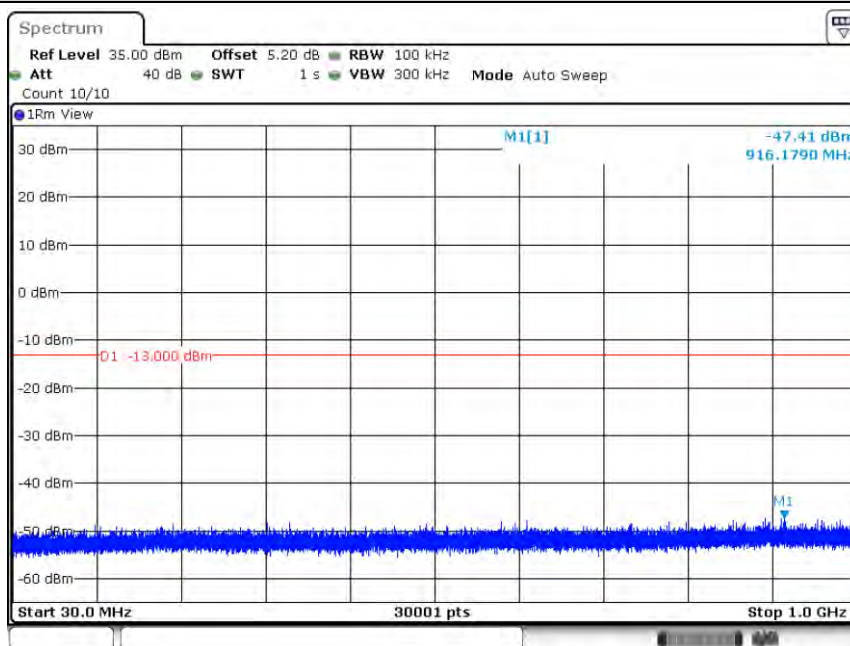


Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 14.AUG.2020 22:42:24

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



Date: 14.AUG.2020 22:43:19

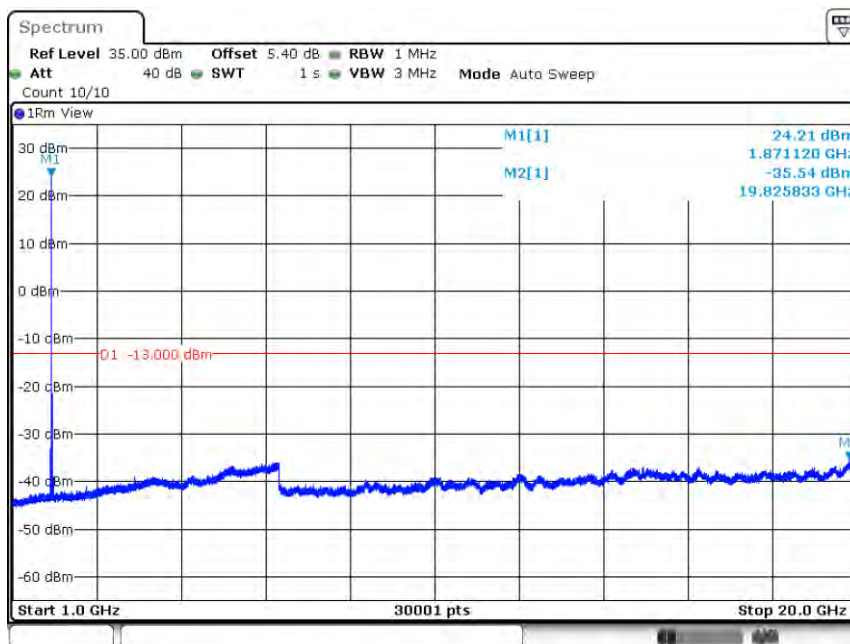


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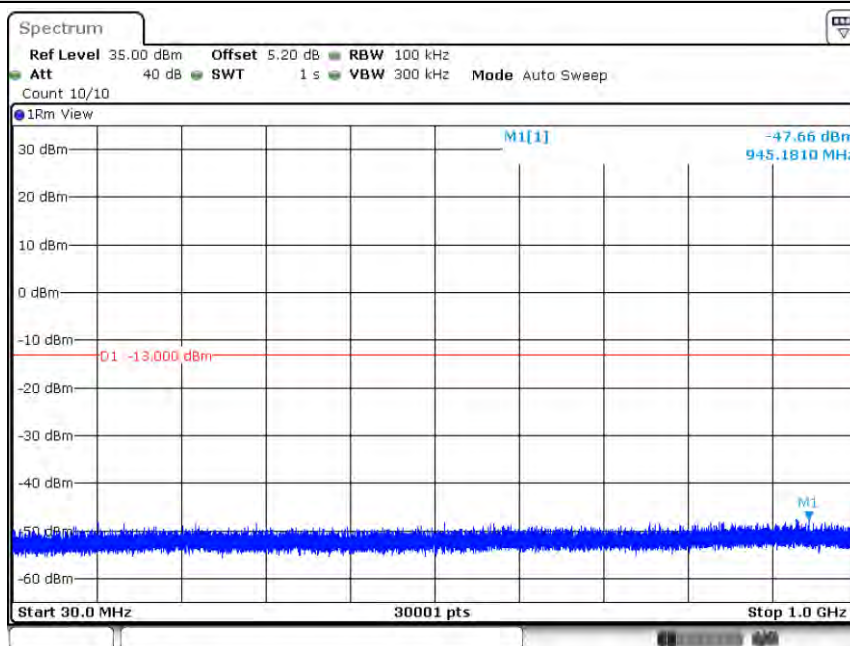


Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 14.AUG.2020 22:43:35

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



Date: 14.AUG.2020 22:44:30



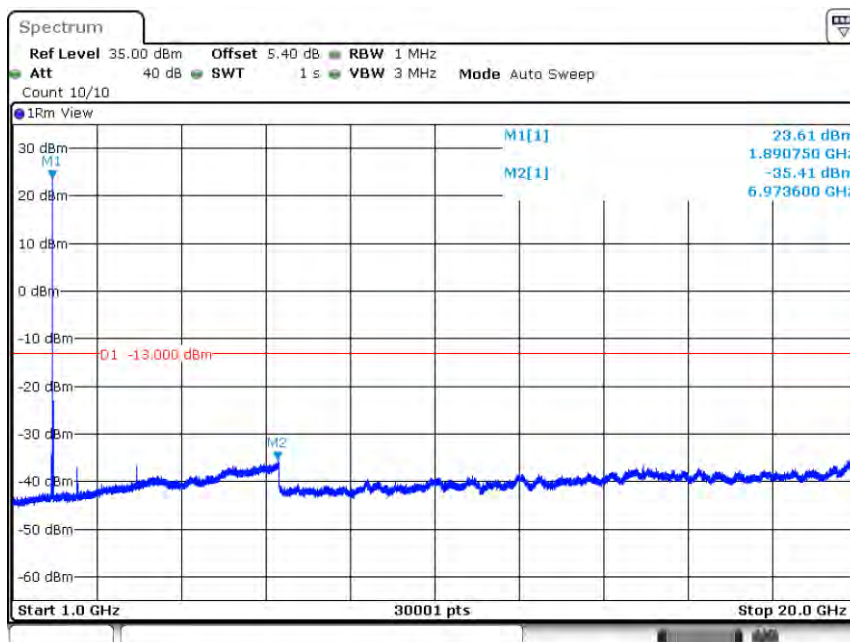
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Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 14.AUG.2020 22:44:46



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 20MHz(Up Antenna)

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height (cm)	Angle (°)	Polarization
47.6549	-71.99	-13.00	58.99	241	16	Vertical
112.2116	-65.88	-13.00	52.88	257	16	Vertical
445.9568	-67.27	-13.00	54.27	263	220	Vertical
3702.5234	-59.05	-13.00	46.05	281	220	Vertical
7357.1452	-55.92	-13.00	42.92	247	354	Vertical
17999.0000	-40.27	-13.00	27.27	259	50	Vertical
44.7447	-63.82	-13.00	50.82	187	351	Horizontal
242.3436	-68.40	-13.00	55.40	165	108	Horizontal
832.9091	-57.12	-13.00	44.12	184	147	Horizontal
3702.0234	-51.21	-13.00	38.21	162	317	Horizontal
7472.6491	-56.10	-13.00	43.10	187	250	Horizontal
16386.4462	-43.81	-13.00	30.81	196	108	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height (cm)	Angle (°)	Polarization
49.2070	-72.35	-13.00	59.35	241	43	Vertical
110.2230	-64.43	-13.00	51.43	258	276	Vertical
833.5397	-54.47	-13.00	41.47	263	175	Vertical
3742.0247	-60.35	-13.00	47.35	284	212	Vertical
7388.1463	-56.21	-13.00	43.21	224	348	Vertical
17999.0000	-39.40	-13.00	26.40	259	244	Vertical
37.9059	-64.52	-13.00	51.52	198	126	Horizontal
230.7515	-68.03	-13.00	55.03	175	261	Horizontal
833.4427	-56.33	-13.00	43.33	163	24	Horizontal
3742.0247	-54.30	-13.00	41.30	187	59	Horizontal
7358.6453	-56.78	-13.00	43.78	159	293	Horizontal
16389.4463	-44.17	-13.00	31.17	162	229	Horizontal





7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height (cm)	Angle (°)	Polarization
49.5465	-72.04	-13.00	59.04	241	120	Vertical
112.8421	-64.96	-13.00	51.96	158	253	Vertical
592.8221	-63.30	-13.00	50.30	241	39	Vertical
3782.0261	-57.39	-13.00	44.39	265	152	Vertical
7363.1454	-56.14	-13.00	43.14	187	220	Vertical
17997.9999	-40.26	-13.00	27.26	159	253	Vertical
43.6777	-64.63	-13.00	51.63	224	351	Horizontal
86.5053	-75.78	-13.00	62.78	251	119	Horizontal
248.9399	-68.65	-13.00	55.65	263	185	Horizontal
3782.0261	-52.18	-13.00	39.18	287	48	Horizontal
7420.1473	-56.71	-13.00	43.71	221	152	Horizontal
16391.9464	-43.80	-13.00	30.80	259	16	Horizontal



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7.2. Test Mode =LTE/TM1 20MHz(Down Antenna)

7.2.1.Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height (cm)	Angle (°)	Polarization
108.4284	-65.40	-13.00	52.40	263	167	Vertical
2703.1406	-37.78	-13.00	24.78	222	96	Vertical
3702.0234	-59.96	-13.00	46.96	284	8	Vertical
5553.5851	-59.52	-13.00	46.52	296	198	Vertical
14390.3797	-49.08	-13.00	36.08	233	71	Vertical
17691.9897	-45.10	-13.00	32.10	269	262	Vertical
44.8902	-64.32	-13.00	51.32	175	134	Horizontal
531.9516	-64.27	-13.00	51.27	155	134	Horizontal
2699.5399	-36.64	-13.00	23.64	125	284	Horizontal
3702.0234	-56.26	-13.00	43.26	136	324	Horizontal
5553.5851	-58.45	-13.00	45.45	198	166	Horizontal
16397.9466	-44.20	-13.00	31.20	162	324	Horizontal

7.2.2.Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height (cm)	Angle (°)	Polarization
111.5326	-65.66	-13.00	52.66	196	167	Vertical
746.2353	-61.98	-13.00	48.98	222	71	Vertical
2698.3397	-37.78	-13.00	24.78	263	212	Vertical
3742.0247	-59.79	-13.00	46.79	237	167	Vertical
14419.3806	-47.88	-13.00	34.88	284	325	Vertical
17999.0000	-40.01	-13.00	27.01	219	135	Vertical
39.9430	-64.49	-13.00	51.49	185	39	Horizontal
245.8843	-68.50	-13.00	55.50	111	198	Horizontal
2704.7409	-36.74	-13.00	23.74	129	343	Horizontal
3742.0247	-54.38	-13.00	41.38	206	8	Horizontal
10587.7529	-52.06	-13.00	39.06	211	8	Horizontal
16400.9467	-43.84	-13.00	30.84	197	103	Horizontal





7.2.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height (cm)	Angle (°)	Polarization
102.8506	-66.81	-13.00	53.81	185	228	Vertical
629.2475	-63.60	-13.00	50.60	296	6	Vertical
2700.3401	-37.73	-13.00	24.73	228	96	Vertical
3782.5261	-60.63	-13.00	47.63	177	323	Vertical
14478.8826	-47.74	-13.00	34.74	263	6	Vertical
17995.4999	-40.48	-13.00	27.48	278	6	Vertical
40.0885	-63.49	-13.00	50.49	196	293	Horizontal
230.3150	-67.80	-13.00	54.80	111	41	Horizontal
2696.3393	-36.62	-13.00	23.62	136	199	Horizontal
3782.0261	-55.30	-13.00	42.30	128	199	Horizontal
9295.2098	-52.92	-13.00	39.92	173	293	Horizontal
16394.9465	-44.07	-13.00	31.07	188	167	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.



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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	1.90	0.001022	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	4.00	0.002151	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	3.90	0.002097	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	0.80	0.000426	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	4.20	0.002234	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	3.60	0.001915	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-1.10	-0.000579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-3.40	-0.001789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-3.10	-0.001632	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	2.90	0.001559	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	0.70	0.000376	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	4.70	0.002527	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	2.40	0.001277	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	1.30	0.000691	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	1.30	0.000684	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	-2.30	-0.001211	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	-4.30	-0.002263	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	2.30	0.001237	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	2.60	0.001398	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	2.50	0.001344	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	2.90	0.001543	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	0.10	0.000053	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	0.20	0.000106	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-1.70	-0.000895	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-1.90	-0.001000	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-2.10	-0.001105	±2.5	PASS

8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
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Band2	20MHz	QPSK	18700	100RB#0	NV	-30	3.90	0.002097	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	1.20	0.000645	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	2.40	0.001290	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	2.40	0.001290	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	2.30	0.001237	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	2.80	0.001505	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	5.60	0.003011	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	4.20	0.002258	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	0.90	0.000479	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	2.50	0.001330	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	1.80	0.000957	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	2.60	0.001383	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	0.90	0.000479	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	3.10	0.001649	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	0.50	0.000266	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	1.00	0.000532	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-0.40	-0.000211	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-1.90	-0.001000	±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	-3.30	-0.001737	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-4.60	-0.002421	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-0.20	-0.000105	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	4.40	0.002366	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	1.40	0.000753	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	2.40	0.001290	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	3.20	0.001720	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	20	1.00	0.000538	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	1.90	0.001022	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	40	1.10	0.000591	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	2.40	0.001290	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	0.20	0.000106	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	0.60	0.000319	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	3.90	0.002074	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	2.10	0.001117	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	2.10	0.001117	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	0.50	0.000266	±2.5	PASS



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Band2	20MHz	64QAM	18900	100RB#0	NV	40	2.10	0.001117	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	2.70	0.001436	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-30	-2.50	-0.001316	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	-4.50	-0.002368	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	-4.20	-0.002211	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	0.60	0.000316	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	-3.50	-0.001842	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	-4.70	-0.002474	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	0.20	0.000105	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	-2.20	-0.001158	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	4.30	0.002312	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	1.10	0.000591	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	1.50	0.000806	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	3.00	0.001613	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	3.90	0.002097	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	3.60	0.001935	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	3.50	0.001882	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	1.80	0.000968	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	0.20	0.000106	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	2.10	0.001117	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	1.00	0.000532	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	0.70	0.000372	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	2.70	0.001436	±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	1.00	0.000532	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	0.10	0.000053	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-2.60	-0.001368	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-3.30	-0.001737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-5.30	-0.002789	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-4.60	-0.002421	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-0.50	-0.000263	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-1.60	-0.000842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-5.20	-0.002737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-1.50	-0.000789	±2.5	PASS



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