



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	23.92	27.22	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.08	27.38	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.91	27.21	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	24.14	27.44	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	24.14	27.44	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	24.17	27.47	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.03	26.33	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.97	27.27	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.09	27.39	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.00	27.30	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.07	27.37	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.13	27.43	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	24.05	27.35	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.09	26.39	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.98	27.28	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.06	27.36	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.89	27.19	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.06	27.36	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	24.14	27.44	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.14	27.44	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.14	26.44	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.35	26.65	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.07	26.37	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.34	26.64	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.15	26.45	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.11	26.41	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.12	26.42	33.00	PASS



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Band2	1.4MHz	16QAM	18607	6RB#0	22.22	25.52	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.33	26.63	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.33	26.63	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.98	26.28	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	23.10	26.40	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	23.04	26.34	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.96	26.26	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.32	25.62	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.11	26.41	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.50	26.80	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.07	26.37	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	23.10	26.40	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.13	26.43	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.16	26.46	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.11	25.41	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.98	27.28	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.05	27.35	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.97	27.27	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.97	26.27	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.04	26.34	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.91	26.21	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.94	26.24	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.94	27.24	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.16	27.46	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.00	27.30	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.02	26.32	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.03	26.33	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.99	26.29	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.03	26.33	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.94	27.24	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.08	27.38	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.97	27.27	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.94	26.24	33.00	PASS



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Band2	3MHz	QPSK	19185	8RB#0	22.97	26.27	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.05	26.35	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.99	26.29	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.34	26.64	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.26	26.56	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.07	26.37	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.08	25.38	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.04	25.34	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.25	25.55	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.94	25.24	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.19	26.49	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.00	26.30	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.36	26.66	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.06	25.36	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.22	25.52	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.04	25.34	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.91	25.21	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.05	26.35	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.49	26.79	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.14	26.44	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.11	25.41	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.16	25.46	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.16	25.46	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.00	25.30	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.00	27.30	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.01	27.31	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.81	27.11	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.95	26.25	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	23.04	26.34	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	23.05	26.35	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.94	26.24	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.98	27.28	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.01	27.31	33.00	PASS



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Band2	5MHz	QPSK	18900	1RB#12	23.86	27.16	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.94	26.24	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.01	26.31	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	23.02	26.32	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.09	26.39	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.90	27.20	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.04	27.34	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.97	27.27	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.01	26.31	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.13	26.43	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.90	26.20	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.99	26.29	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.92	26.22	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.46	26.76	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	23.31	26.61	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.93	25.23	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.97	25.27	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.99	25.29	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.01	25.31	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.78	26.08	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.43	26.73	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.95	26.25	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.92	25.22	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.97	25.27	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.05	25.35	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.14	25.44	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.25	26.55	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.33	26.63	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.00	26.30	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.08	25.38	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.05	25.35	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.87	25.17	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.99	25.29	33.00	PASS



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Band2	10MHz	QPSK	18650	1RB#0	22.98	26.28	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.04	26.34	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.07	26.37	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.93	26.23	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	23.99	27.29	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	24.03	27.33	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	24.00	27.30	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.97	26.27	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.11	26.41	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.17	26.47	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.04	26.34	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.98	27.28	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	24.25	27.55	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	24.10	27.40	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.96	26.26	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.03	26.33	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.01	26.31	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.96	26.26	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	23.43	26.73	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.50	26.80	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.09	26.39	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.03	25.33	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.09	25.39	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.02	25.32	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.03	25.33	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	23.01	26.31	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	23.50	26.80	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	23.06	26.36	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.88	25.18	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.18	25.48	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.16	25.46	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	22.10	25.40	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	23.21	26.51	33.00	PASS



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Band2	10MHz	16QAM	18900	25RB#0	23.41	26.71	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	23.13	26.43	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.97	25.27	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.01	25.31	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.02	25.32	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	22.04	25.34	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.98	26.28	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	23.04	26.34	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	23.07	26.37	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.93	27.23	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.97	27.27	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.95	27.25	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	23.13	26.43	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	23.04	26.34	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.95	26.25	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.98	26.28	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.97	27.27	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.06	27.36	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.91	27.21	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.99	26.29	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	23.12	26.42	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	23.13	26.43	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.01	26.31	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.01	27.31	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.96	27.26	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.91	27.21	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	23.00	26.30	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	23.03	26.33	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	23.14	26.44	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.09	26.39	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.86	26.16	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.14	26.44	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.06	26.36	33.00	PASS



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Band2	15MHz	16QAM	18675	36RB#0	22.03	25.33	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	22.11	25.41	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	22.05	25.35	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.03	25.33	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.38	26.68	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.09	26.39	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.12	26.42	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	22.00	25.30	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	22.11	25.41	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	22.01	25.31	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.08	25.38	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.44	26.74	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.27	26.57	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.15	26.45	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	22.09	25.39	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	22.14	25.44	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	22.12	25.42	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.06	25.36	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.94	27.24	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.98	27.28	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.78	27.08	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	23.08	26.38	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.11	26.41	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.91	26.21	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.03	26.33	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.03	27.33	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.08	27.38	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.82	27.12	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.91	26.21	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.02	26.32	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	23.00	26.30	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.98	26.28	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.79	27.09	33.00	PASS



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Band2	20MHz	QPSK	19100	1RB#49	24.00	27.30	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.93	27.23	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.23	26.53	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.06	26.36	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	23.20	26.50	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.20	26.50	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.38	26.68	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.26	26.56	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.14	26.44	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	22.16	25.46	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	22.07	25.37	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	22.05	25.35	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.01	25.31	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.04	26.34	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.09	26.39	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.75	26.05	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.90	25.20	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	22.01	25.31	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	22.11	25.41	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.90	25.20	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.14	26.44	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.20	26.50	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.26	26.56	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.25	25.55	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	22.18	25.48	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	22.25	25.55	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.20	25.50	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 [dBi]

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



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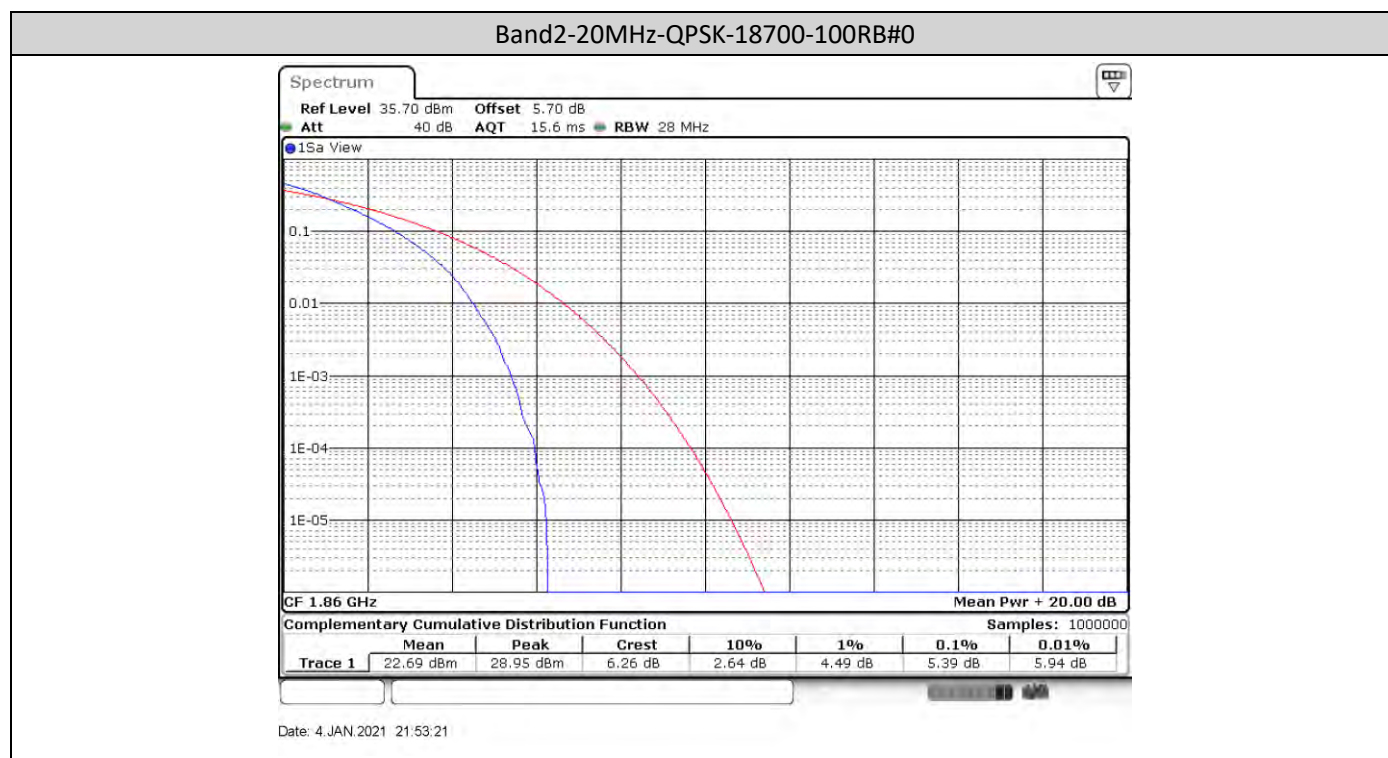
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2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.39	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.22	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.59	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.29	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.14	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.43	13	PASS

2.2. Test Plots



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



Date: 4 JAN 2021 21:53:44

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



Date: 4 JAN 2021 21:54:07





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



Date: 4 JAN. 2021 21:53:32

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

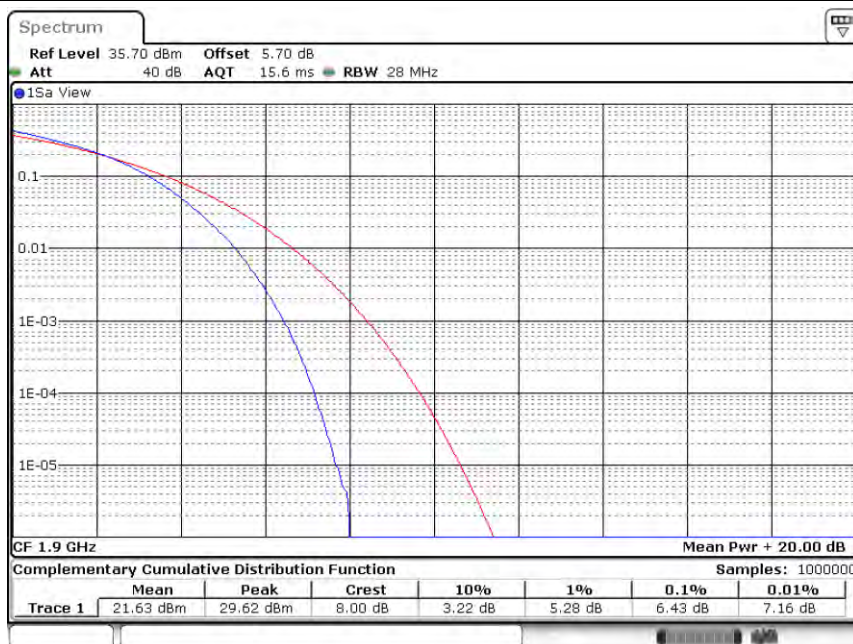


Date: 4 JAN. 2021 21:53:55





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



Date: 4 JAN 2021 21:54:18



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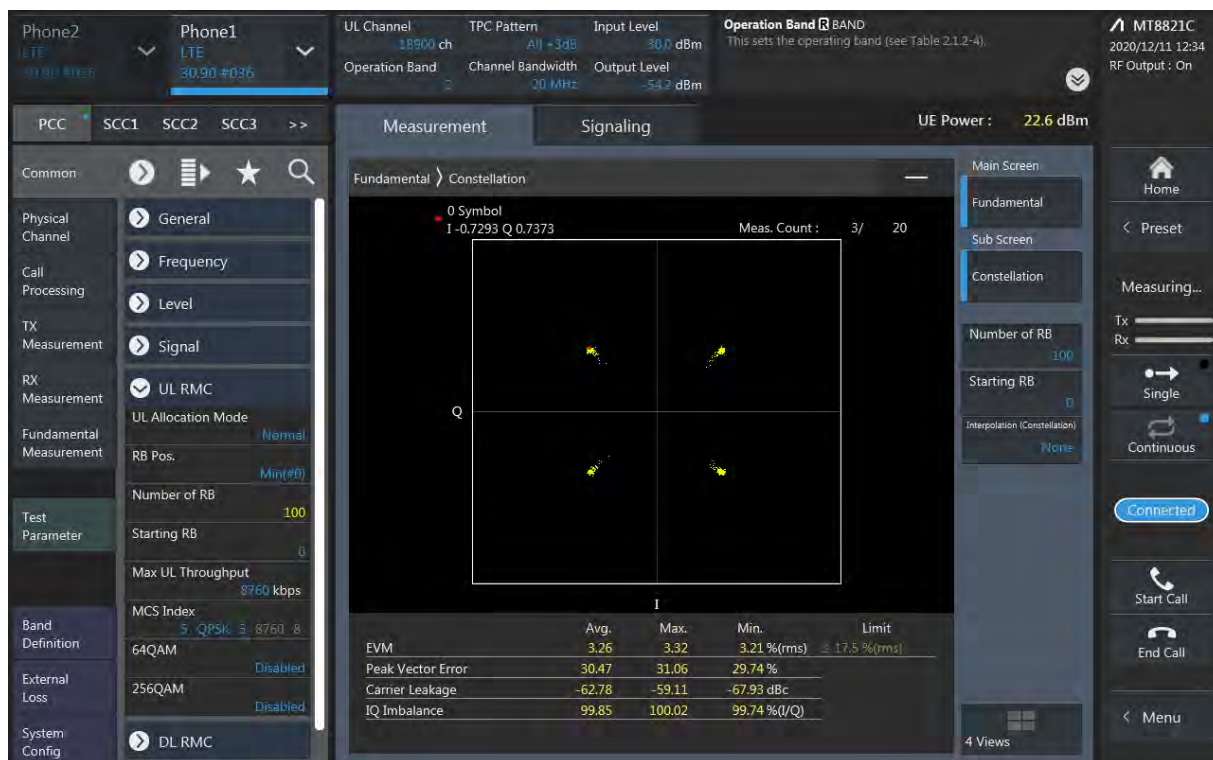
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

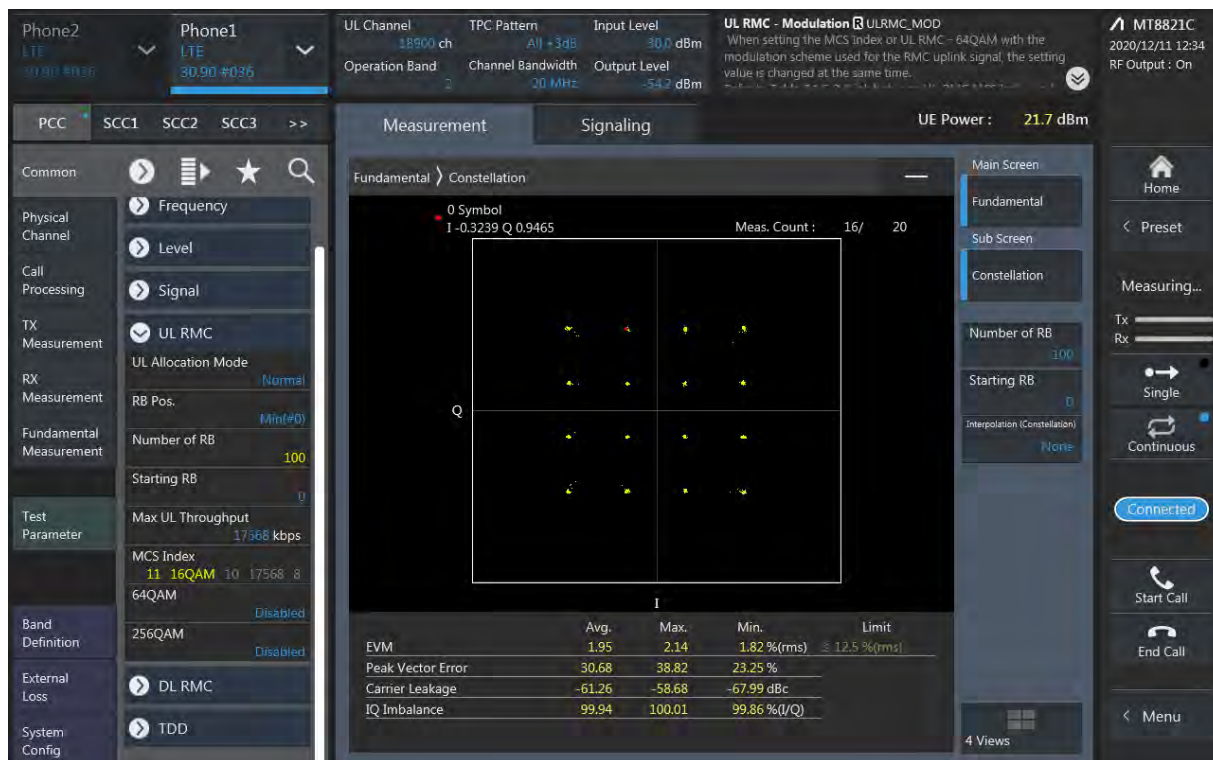
3.1.1. Test Channel = MCH





3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH





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	1.278	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.088	1.278	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.091	1.281	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.299	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.091	1.290	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.094	1.296	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.685	2.922	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.691	2.910	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.685	2.904	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.679	2.904	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.673	2.892	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.679	2.910	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.840	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.466	4.840	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.820	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.870	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.486	4.870	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.476	4.860	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.911	9.600	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.620	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.931	9.600	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.911	9.600	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.911	9.600	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.931	9.580	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.427	14.580	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.427	14.610	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.457	14.640	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.397	14.640	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.427	14.640	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.457	14.580	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.862	19.240	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.822	19.200	PASS



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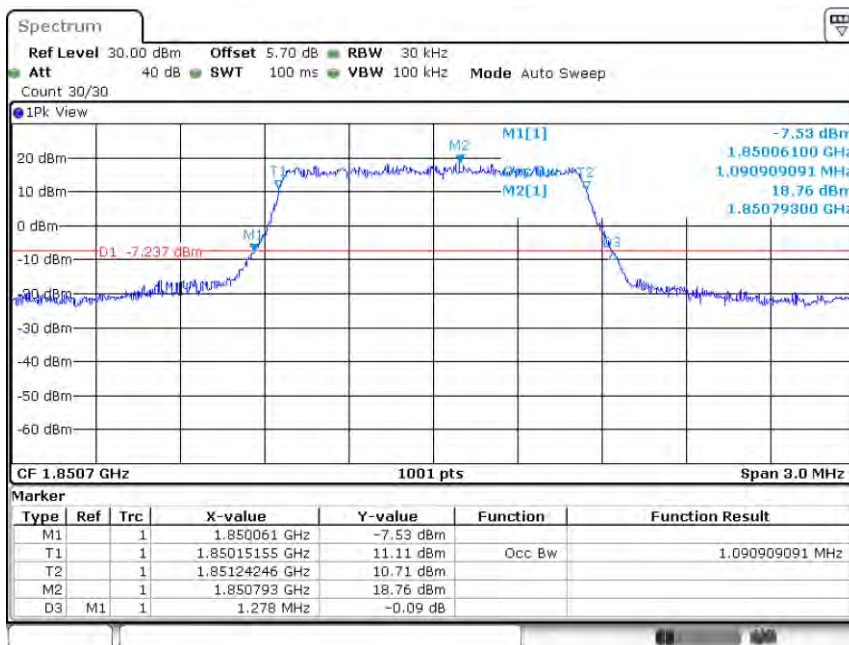
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Band2	20MHz	QPSK	19100	100RB#0	17.902	19.360	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.822	19.200	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.862	19.160	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.862	19.280	PASS

4.2. Test Plots

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



Date: 4.JAN.2021 21:14:52



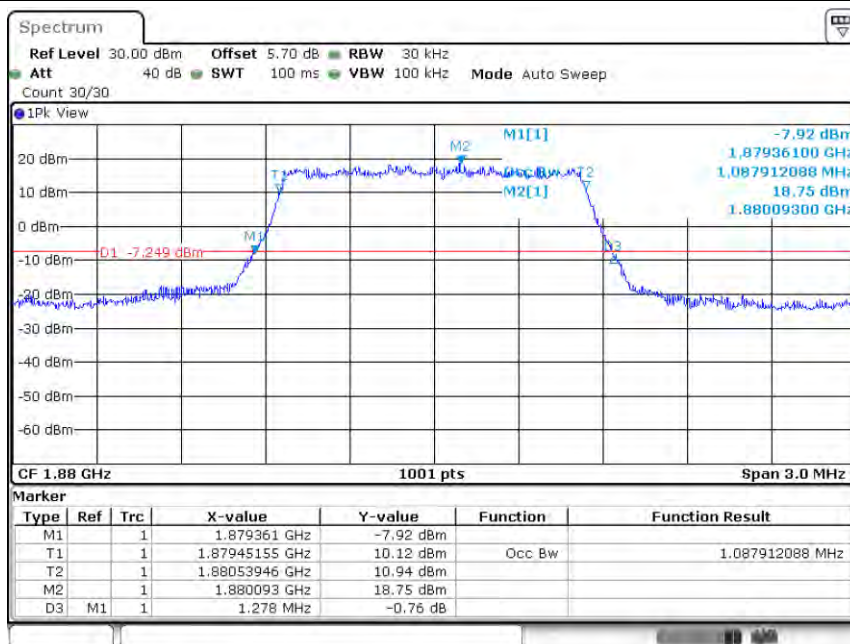
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Shenzhen Branch

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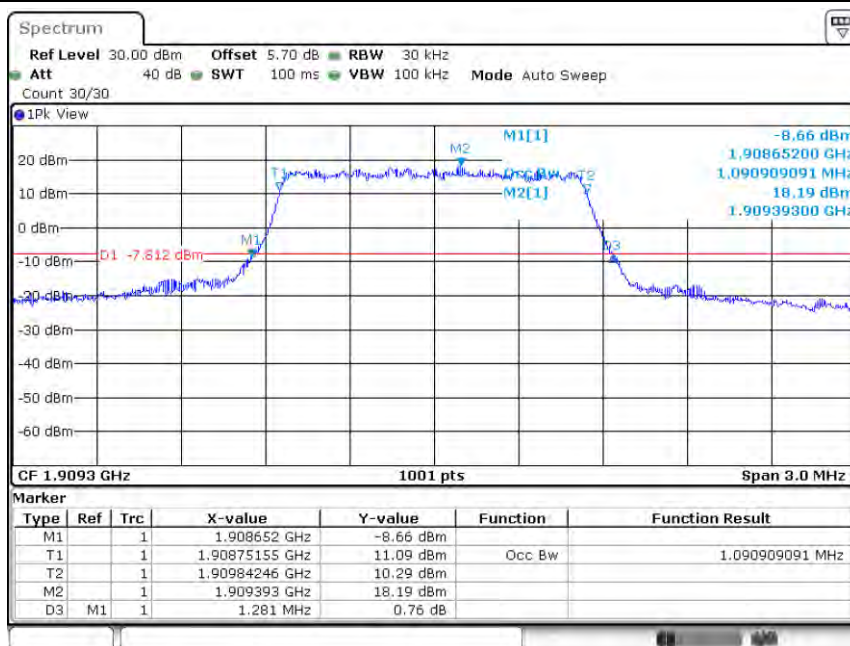


Band2-1.4MHz-QPSK-18900-6RB#0-1.088



Date: 4.JAN.2021 21:15:18

Band2-1.4MHz-QPSK-19193-6RB#0-1.091



Date: 4.JAN.2021 21:15:44

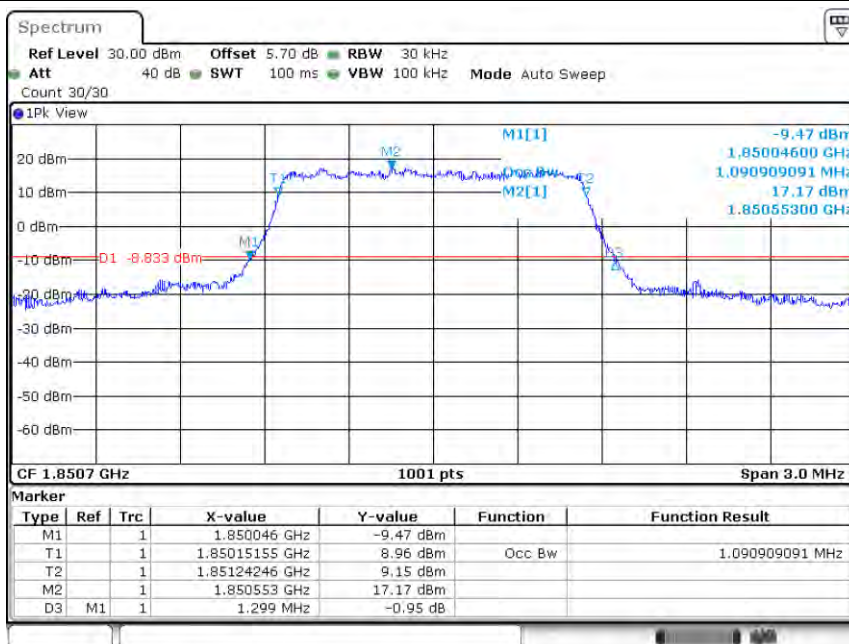


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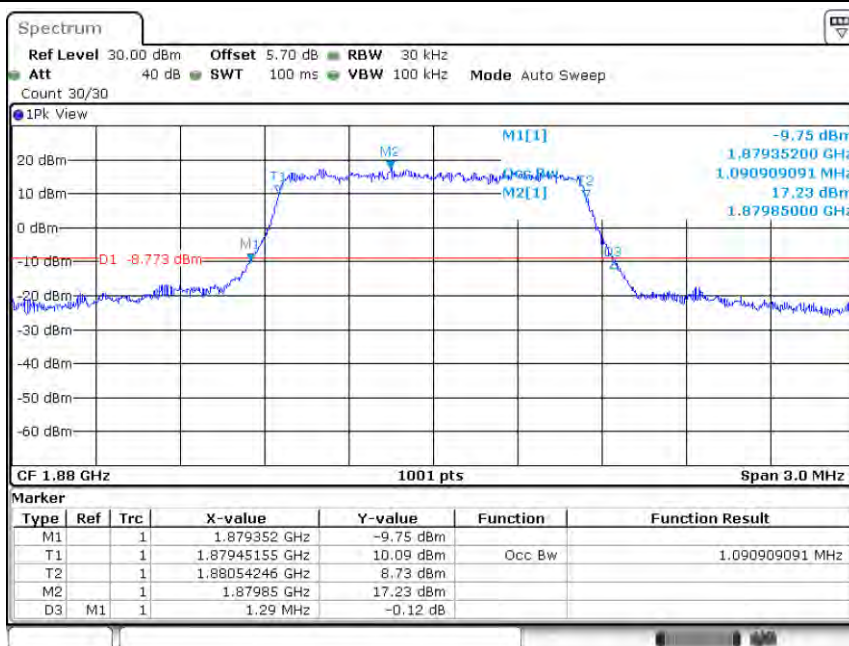


Band2-1.4MHz-16QAM-18607-6RB#0-1.091



Date: 4.JAN.2021 21:15:05

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



Date: 4.JAN.2021 21:15:31

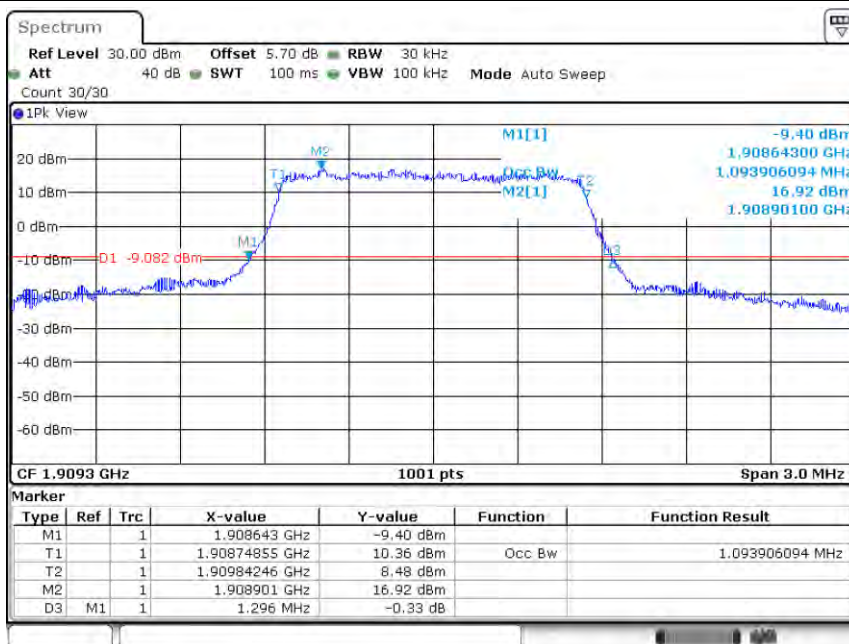


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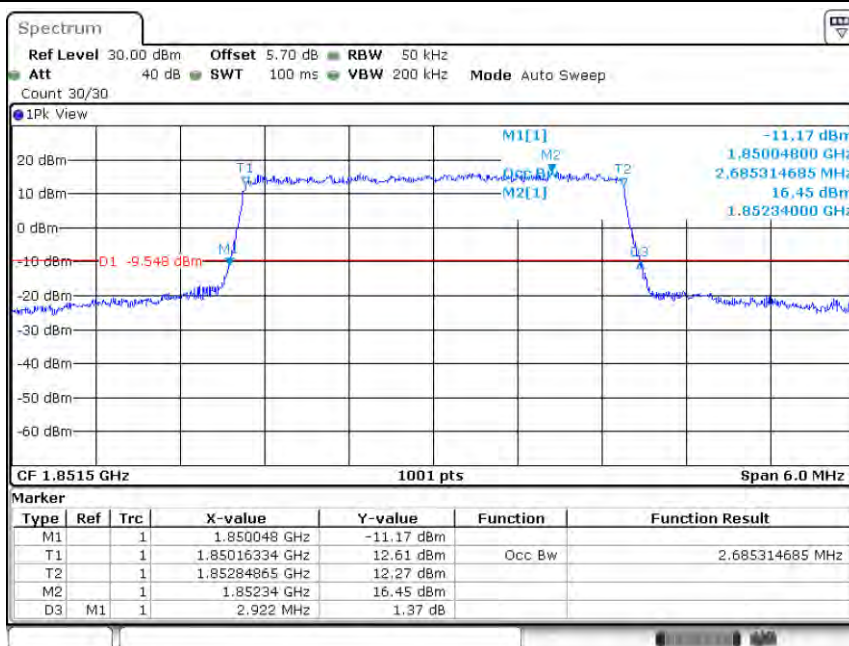


Band2-1.4MHz-16QAM-19193-6RB#0-1.094



Date: 4.JAN.2021 21:15:56

Band2-3MHz-QPSK-18615-15RB#0-2.685



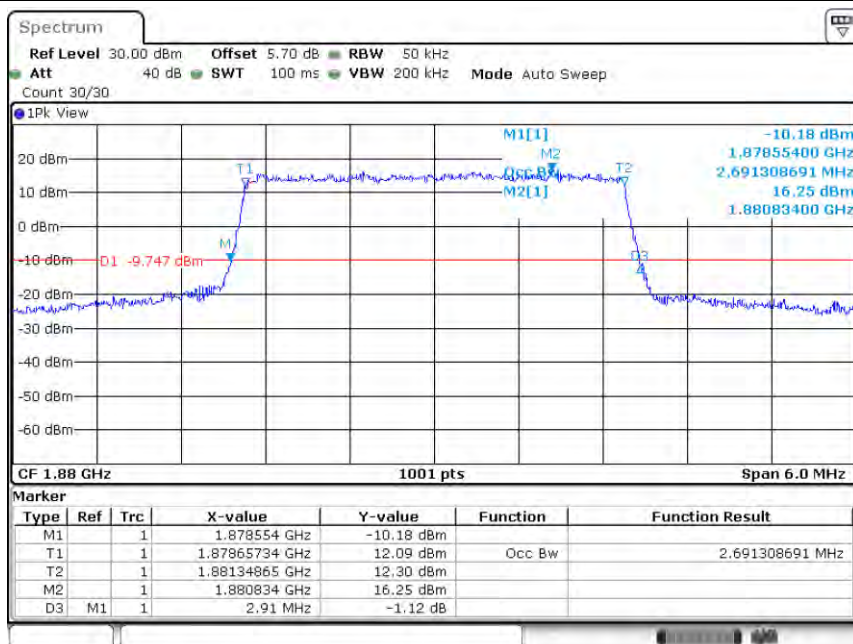
Date: 4.JAN.2021 21:16:14



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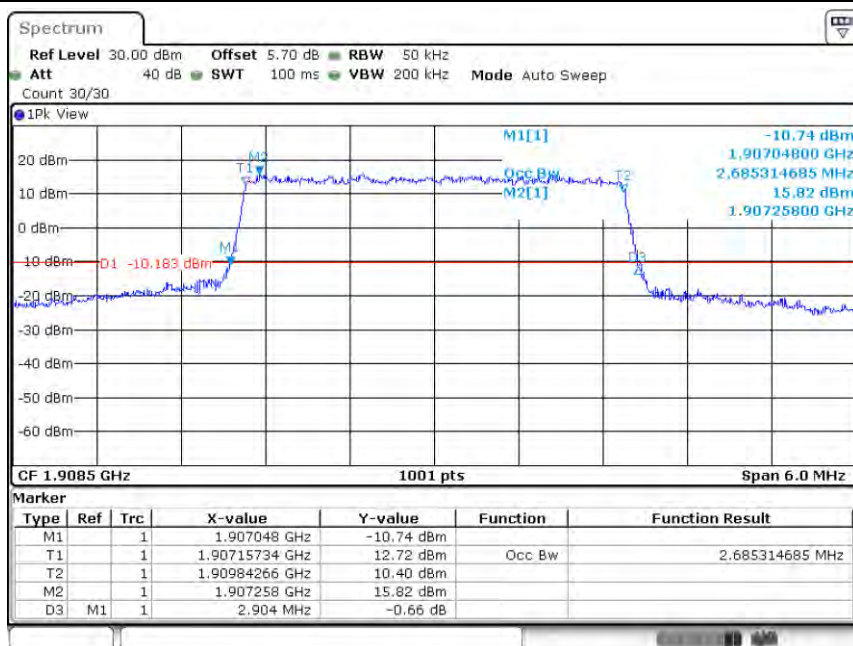
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Band2-3MHz-QPSK-18900-15RB#0-2.691



Date: 4.JAN.2021 21:16:39

Band2-3MHz-QPSK-19185-15RB#0-2.685

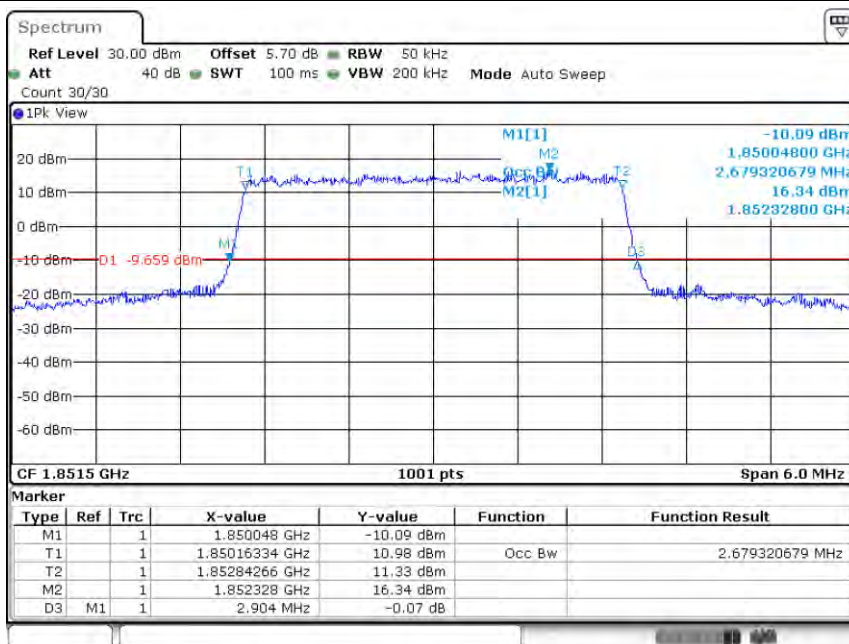


Date: 4.JAN.2021 21:17:05



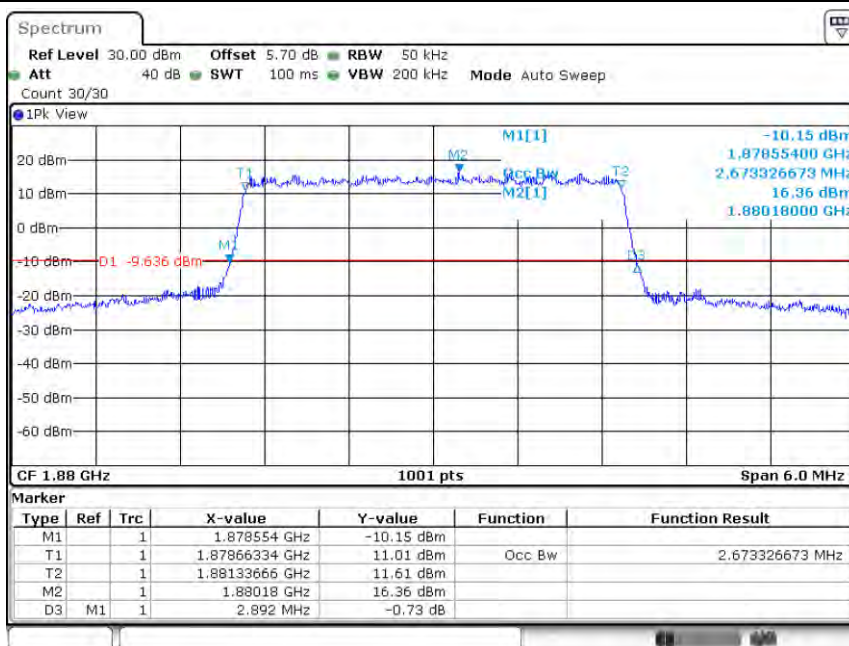


Band2-3MHz-16QAM-18615-15RB#0-2.679



Date: 4.JAN.2021 21:16:26

Band2-3MHz-16QAM-18900-15RB#0-2.673



Date: 4.JAN.2021 21:16:52

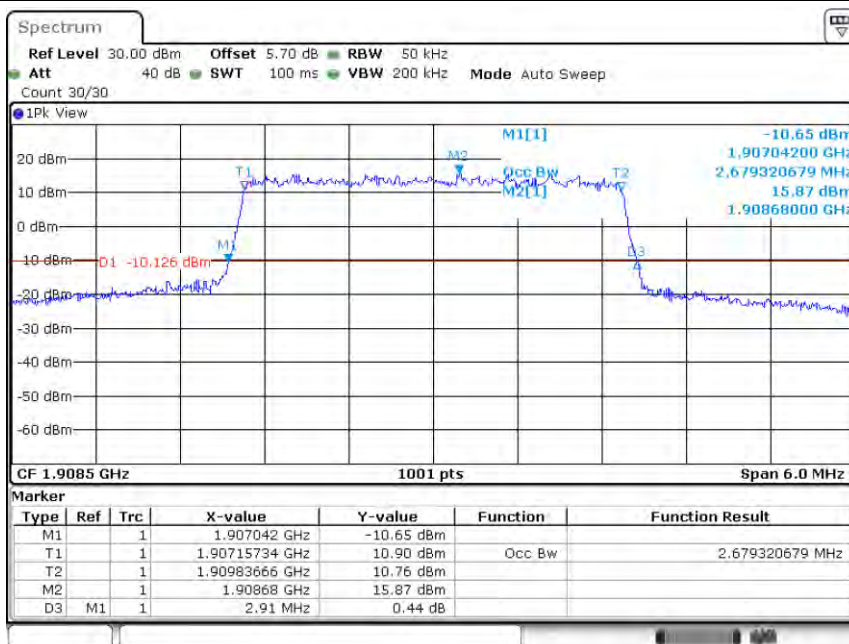


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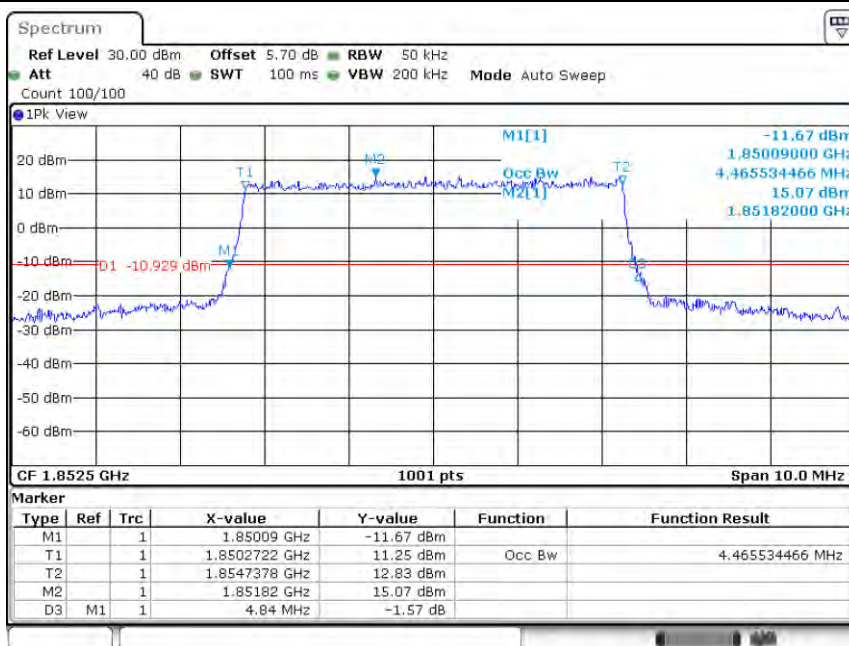


Band2-3MHz-16QAM-19185-15RB#0-2.679



Date: 4.JAN.2021 21:17:18

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



Date: 4.JAN.2021 21:17:42

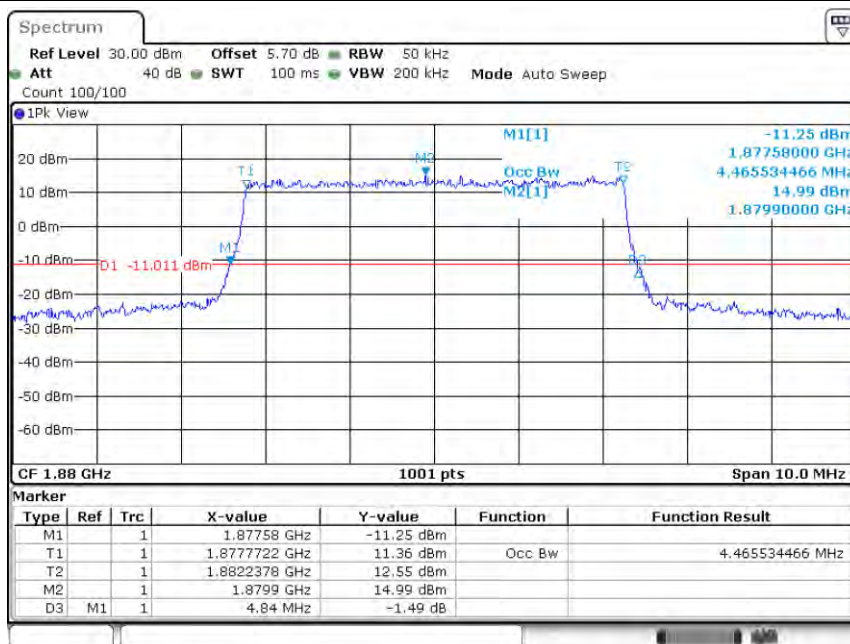


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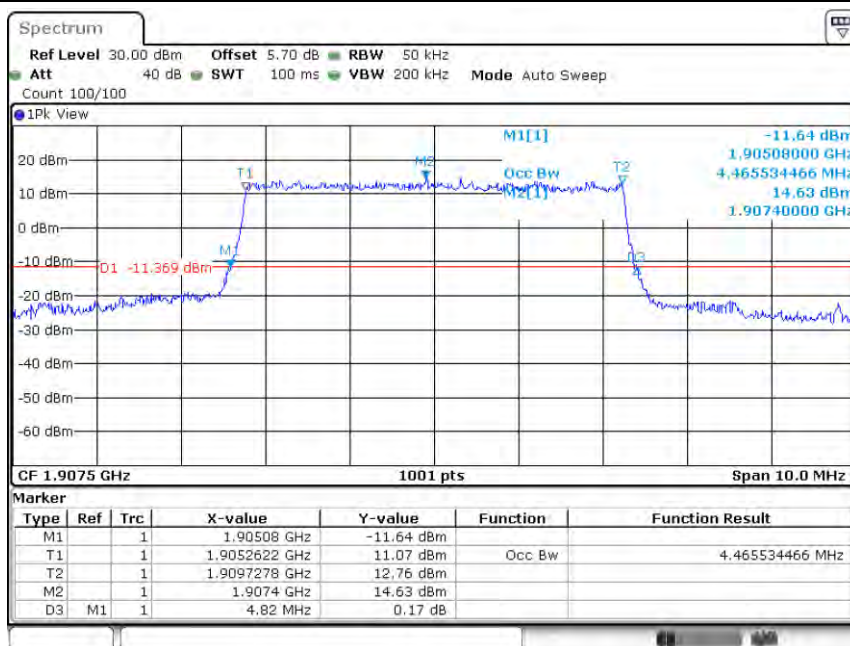


Band2-5MHz-QPSK-18900-25RB#0-4.466



Date: 4.JAN.2021 21:18:22

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



Date: 4.JAN.2021 21:19:01

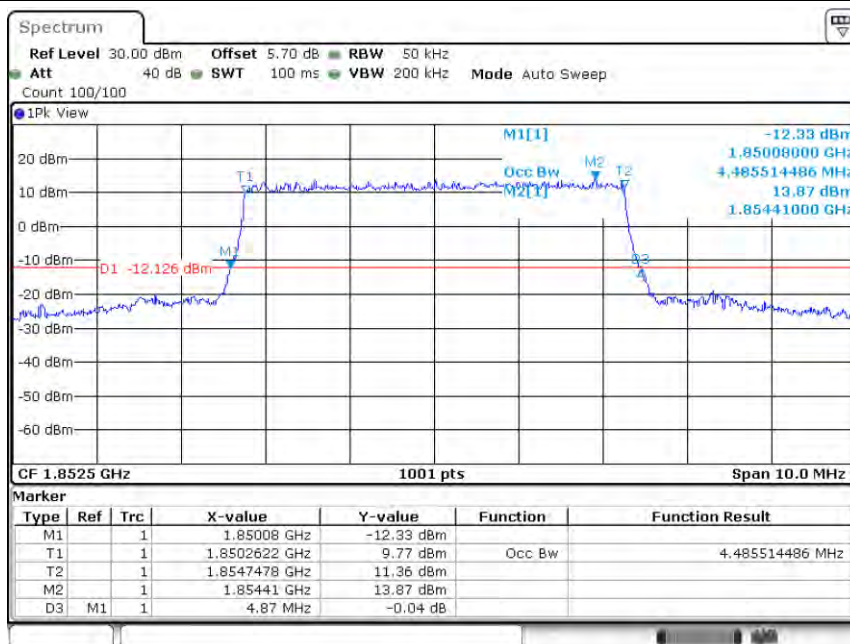


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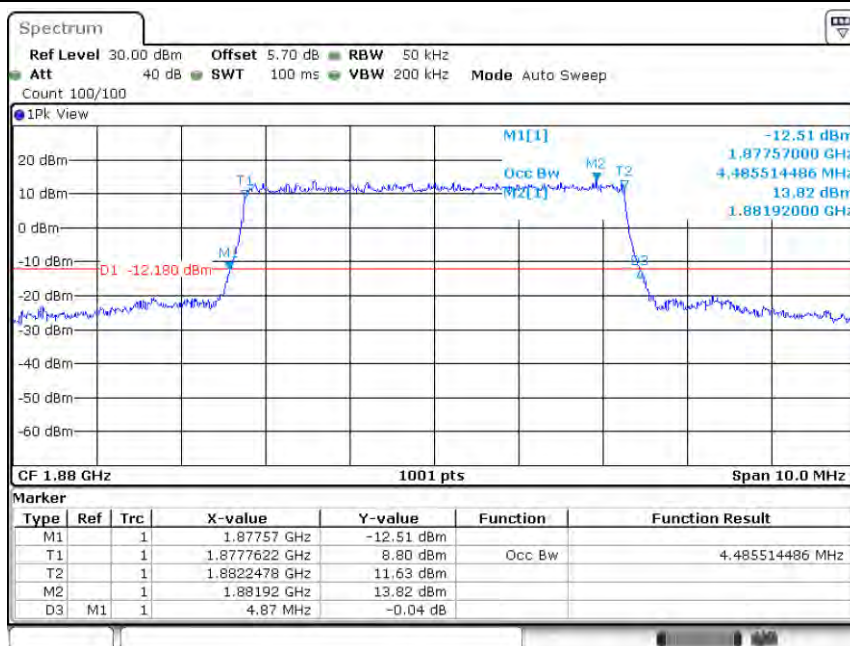


Band2-5MHz-16QAM-18625-25RB#0-4.486



Date: 4.JAN.2021 21:18:02

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

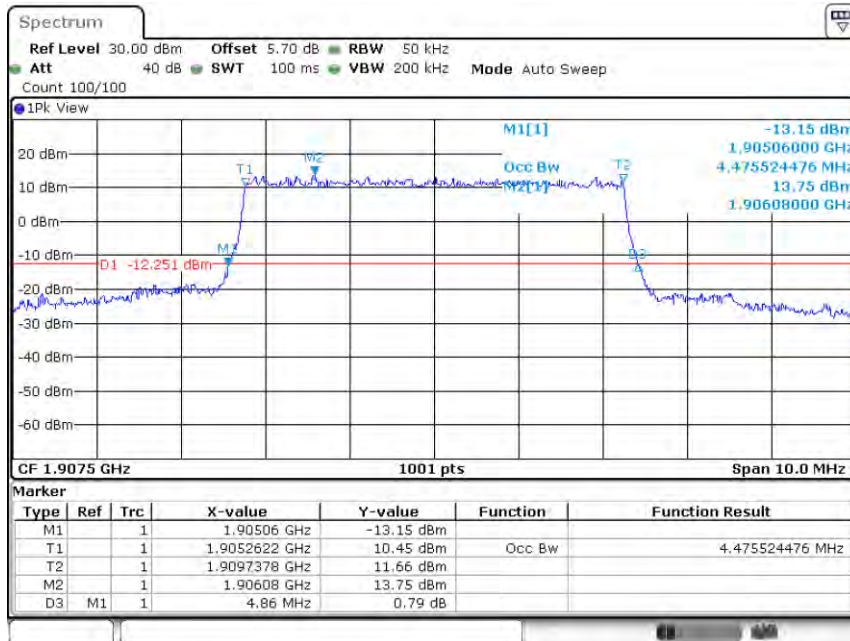


Date: 4.JAN.2021 21:18:41



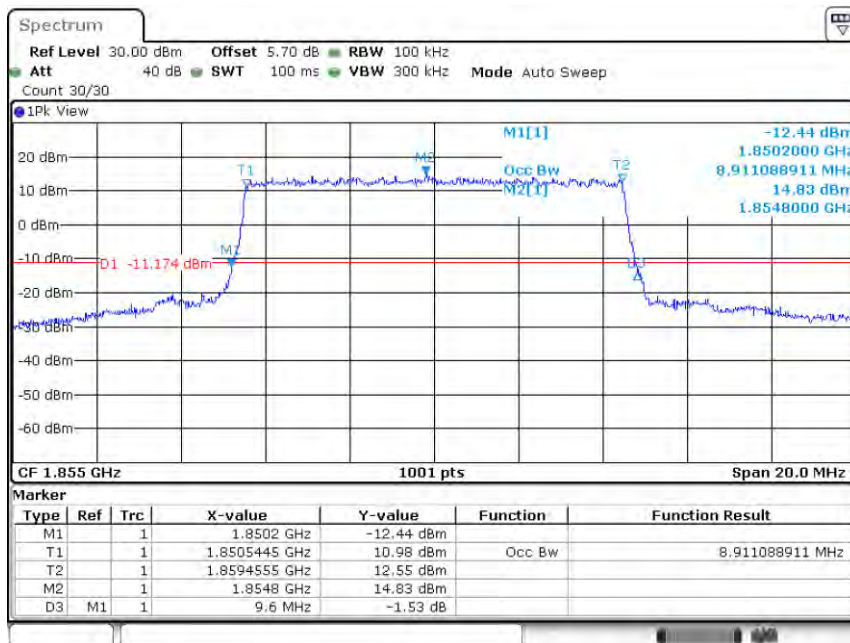


Band2-5MHz-16QAM-19175-25RB#0-4.476



Date: 4.JAN.2021 21:19:21

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

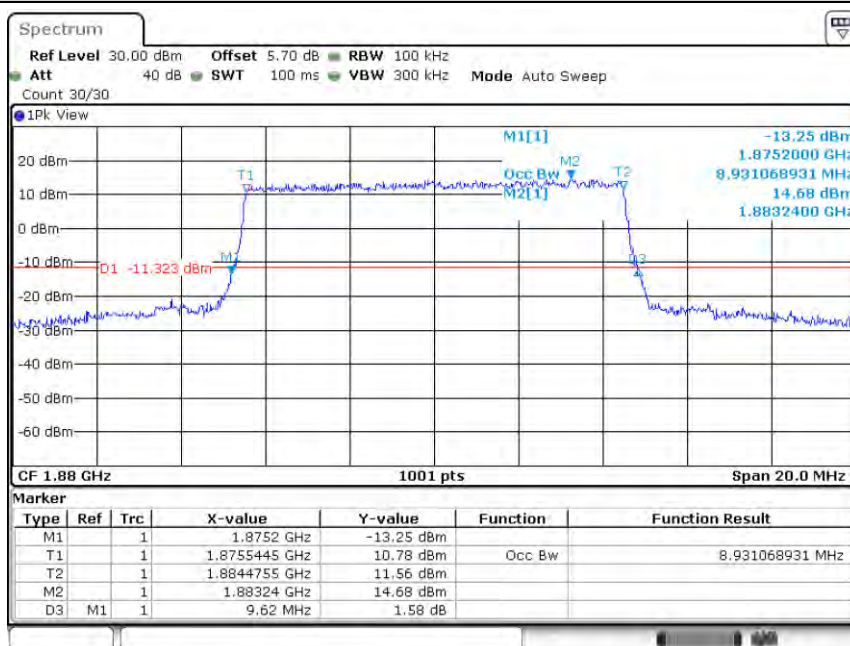


Date: 4.JAN.2021 21:19:38



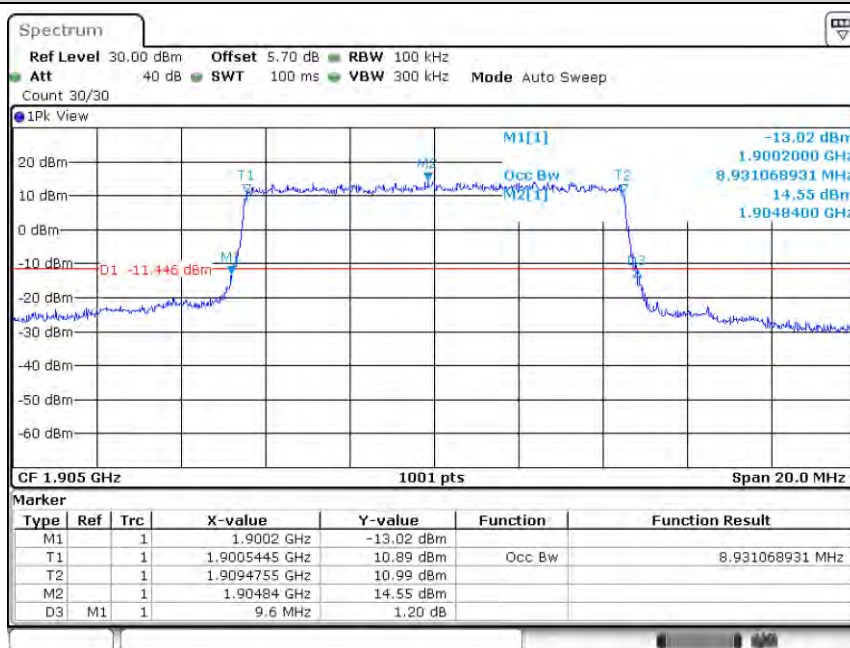


Band2-10MHz-QPSK-18900-50RB#0-8.931



Date: 4.JAN.2021 21:20:04

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



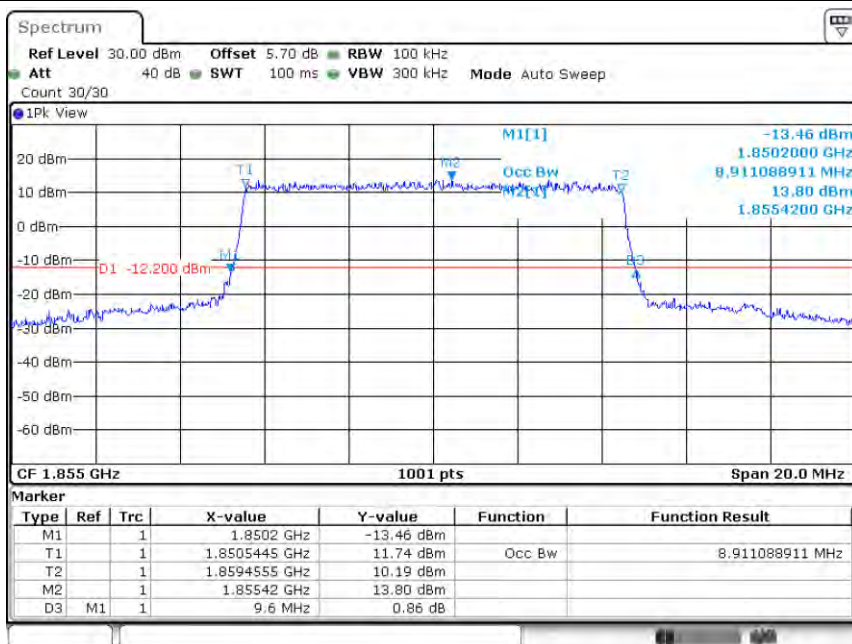
Date: 4.JAN.2021 21:20:29



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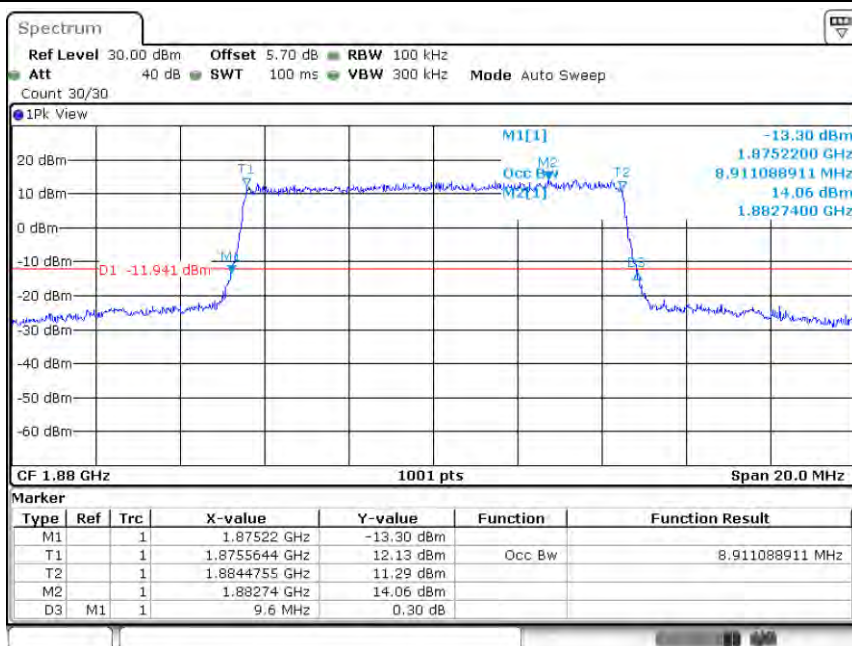
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Band2-10MHz-16QAM-18650-50RB#0-8.911



Date: 4.JAN.2021 21:19:51

Band2-10MHz-16QAM-18900-50RB#0-8.911

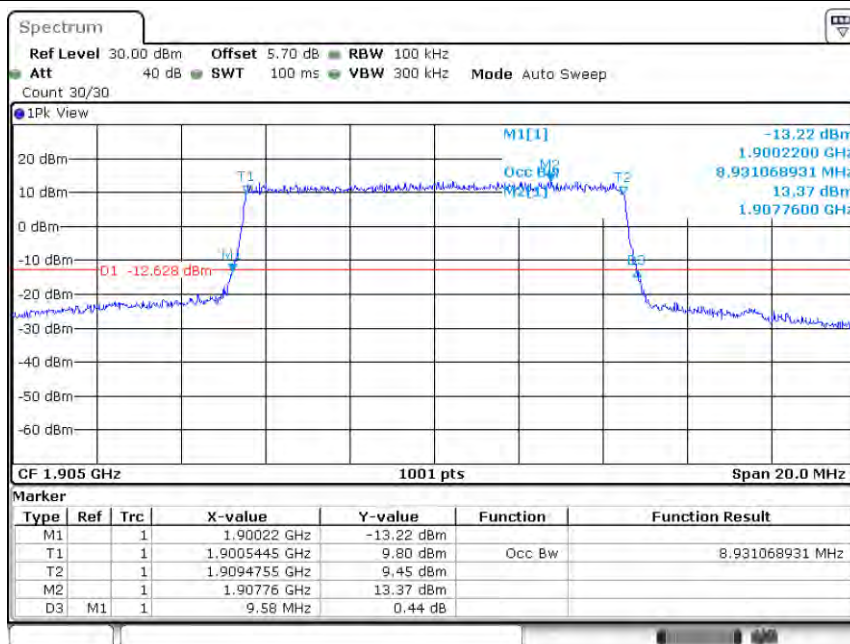


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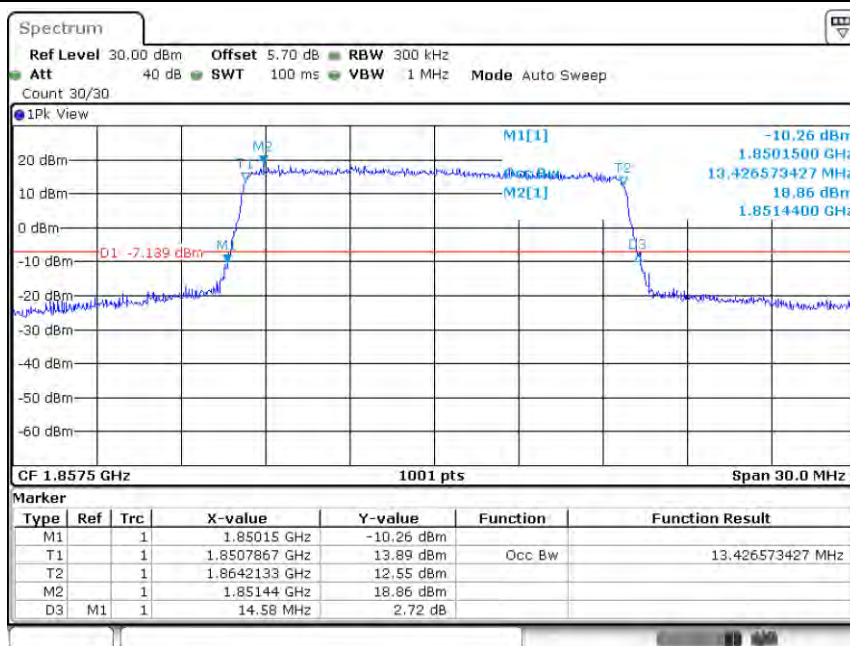


Band2-10MHz-16QAM-19150-50RB#0-8.931



Date: 4 JAN.2021 21:20:42

Band2-15MHz-QPSK-18675-75RB#0-13.427



Date: 4 JAN.2021 21:20:59

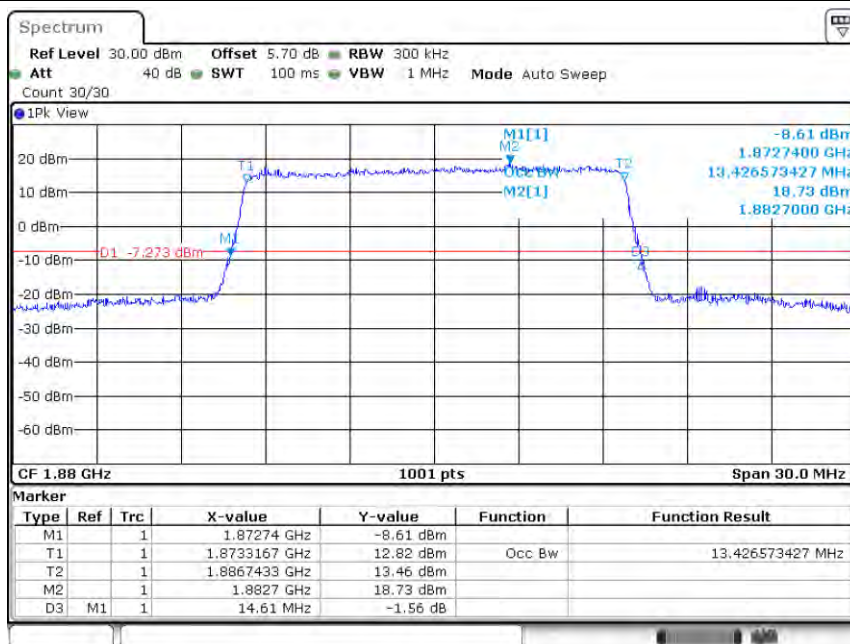


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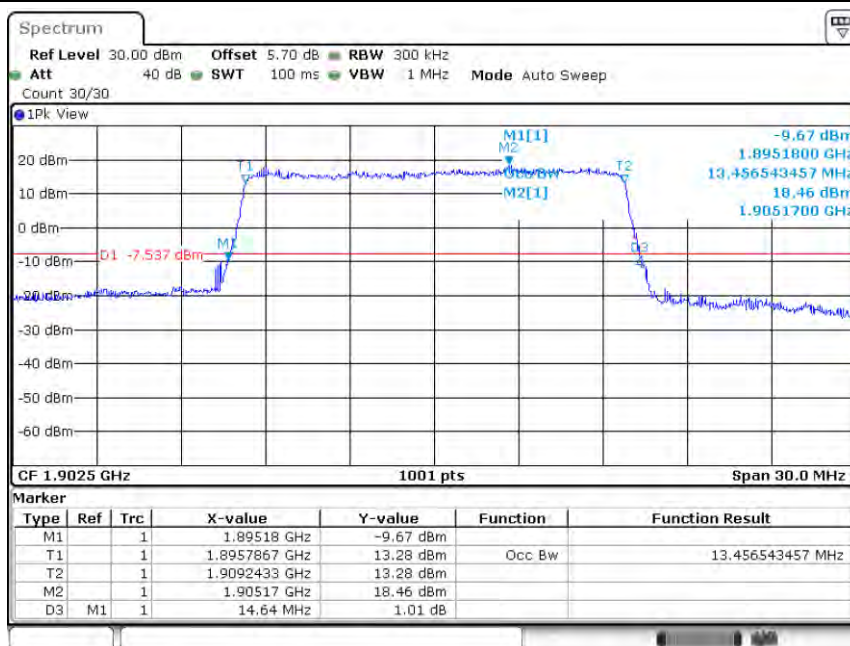


Band2-15MHz-QPSK-18900-75RB#0-13.427



Date: 4.JAN.2021 21:21:25

Band2-15MHz-QPSK-19125-75RB#0-13.457

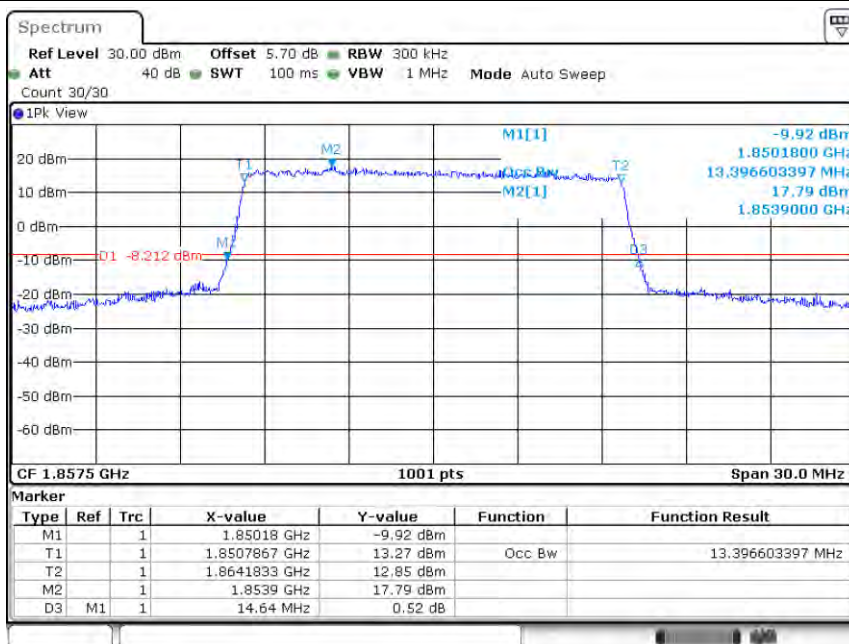


Date: 4.JAN.2021 21:21:50



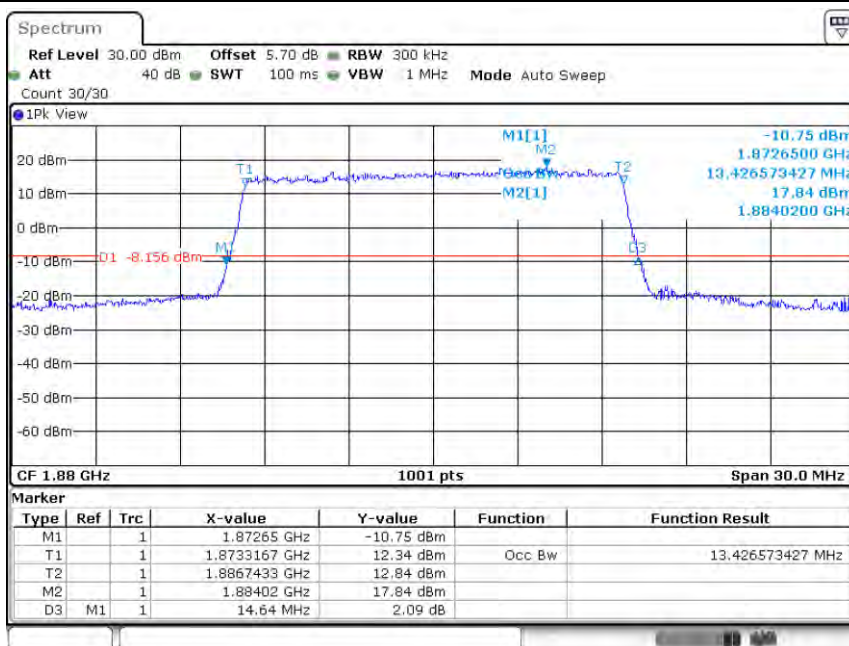


Band2-15MHz-16QAM-18675-75RB#0-13.397



Date: 4.JAN.2021 21:21:12

Band2-15MHz-16QAM-18900-75RB#0-13.427

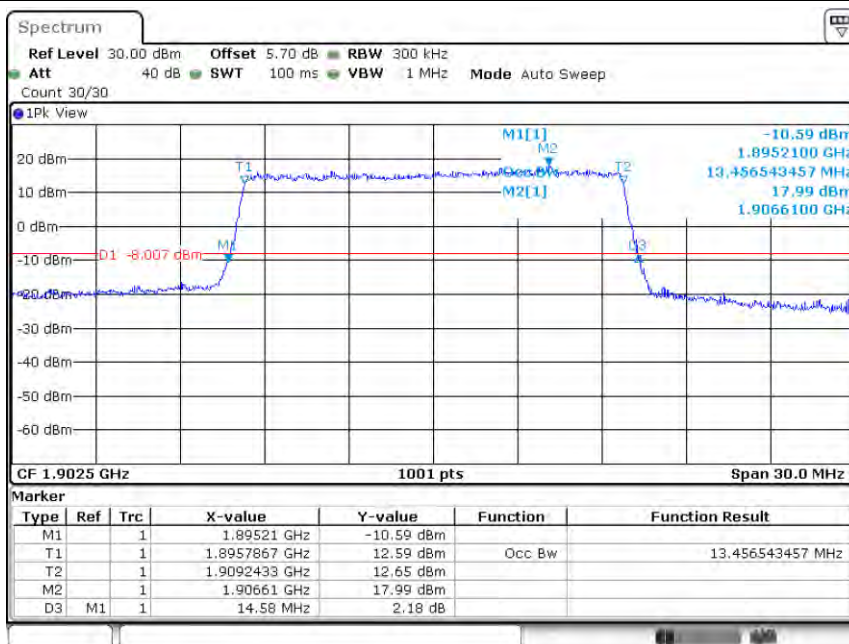


Date: 4.JAN.2021 21:21:38



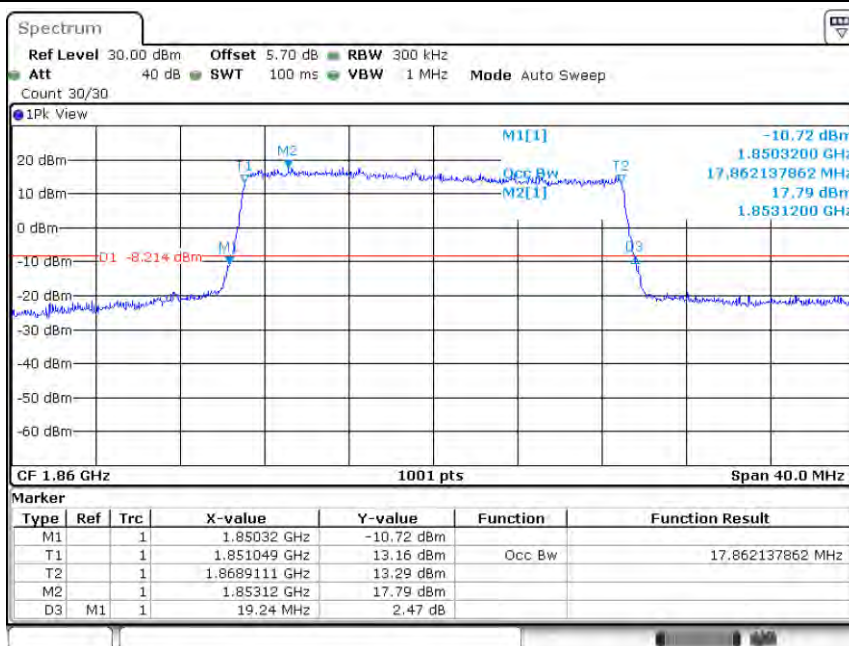


Band2-15MHz-16QAM-19125-75RB#0-13.457



Date: 4.JAN.2021 21:22:03

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

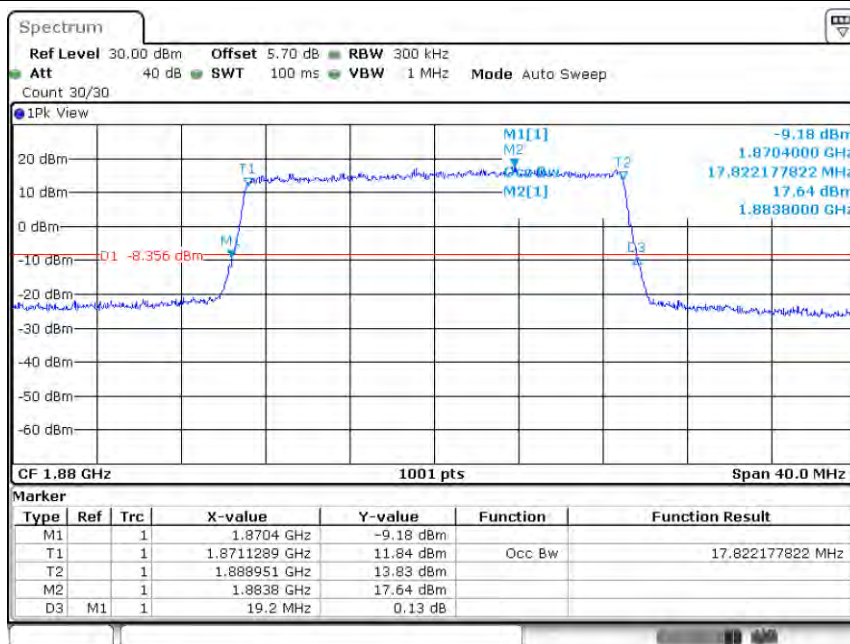


Date: 4.JAN.2021 21:22:20



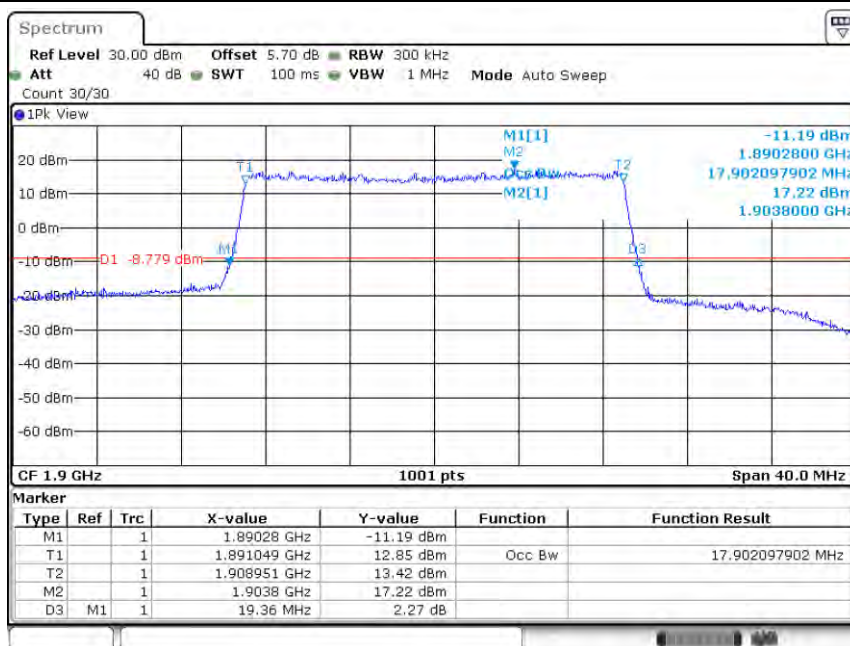


Band2-20MHz-QPSK-18900-100RB#0-17.822



Date: 4.JAN.2021 21:22:46

Band2-20MHz-QPSK-19100-100RB#0-17.902

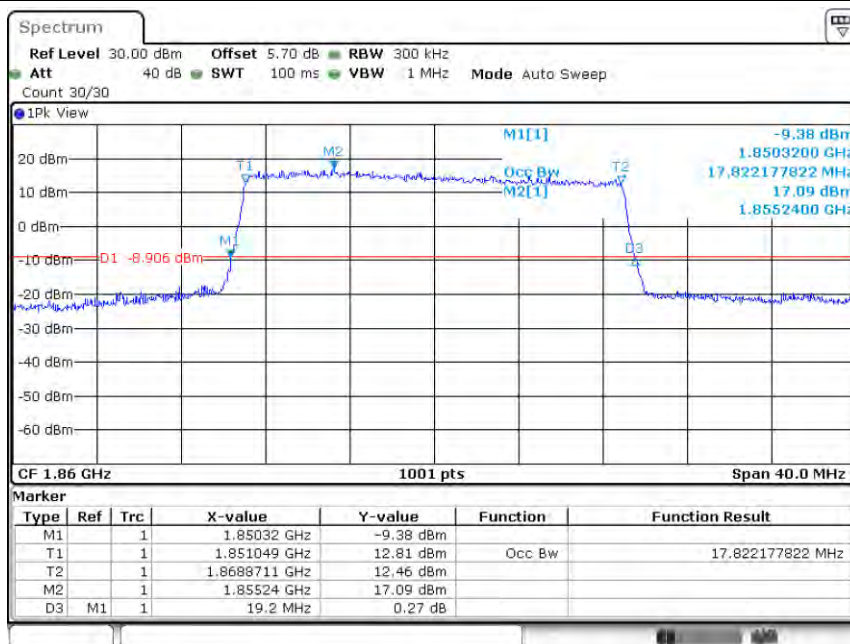


Date: 4.JAN.2021 21:23:12



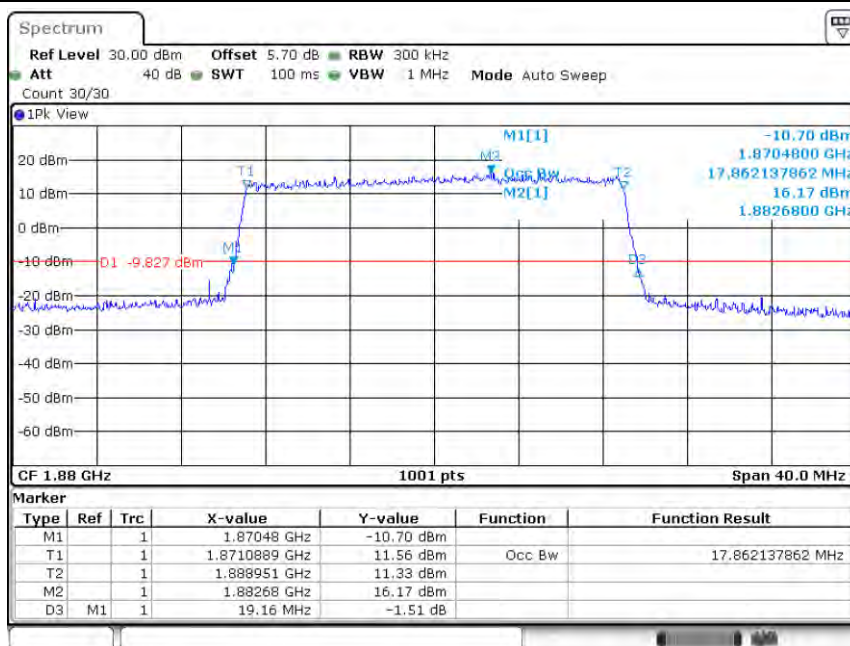


Band2-20MHz-16QAM-18700-100RB#0-17.822



Date: 4.JAN.2021 21:22:33

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

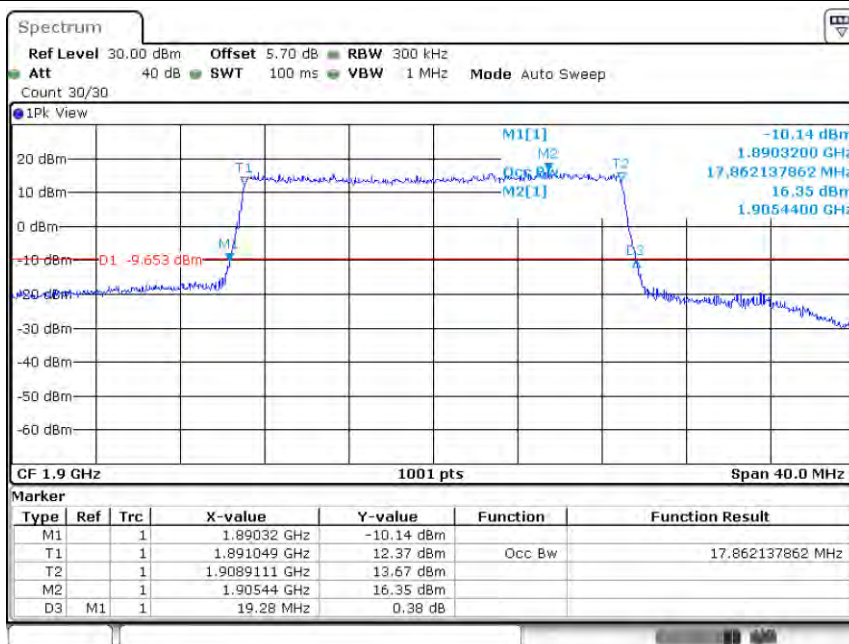


Date: 4.JAN.2021 21:22:59





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



Date: 4 JAN 2021 21:23:24



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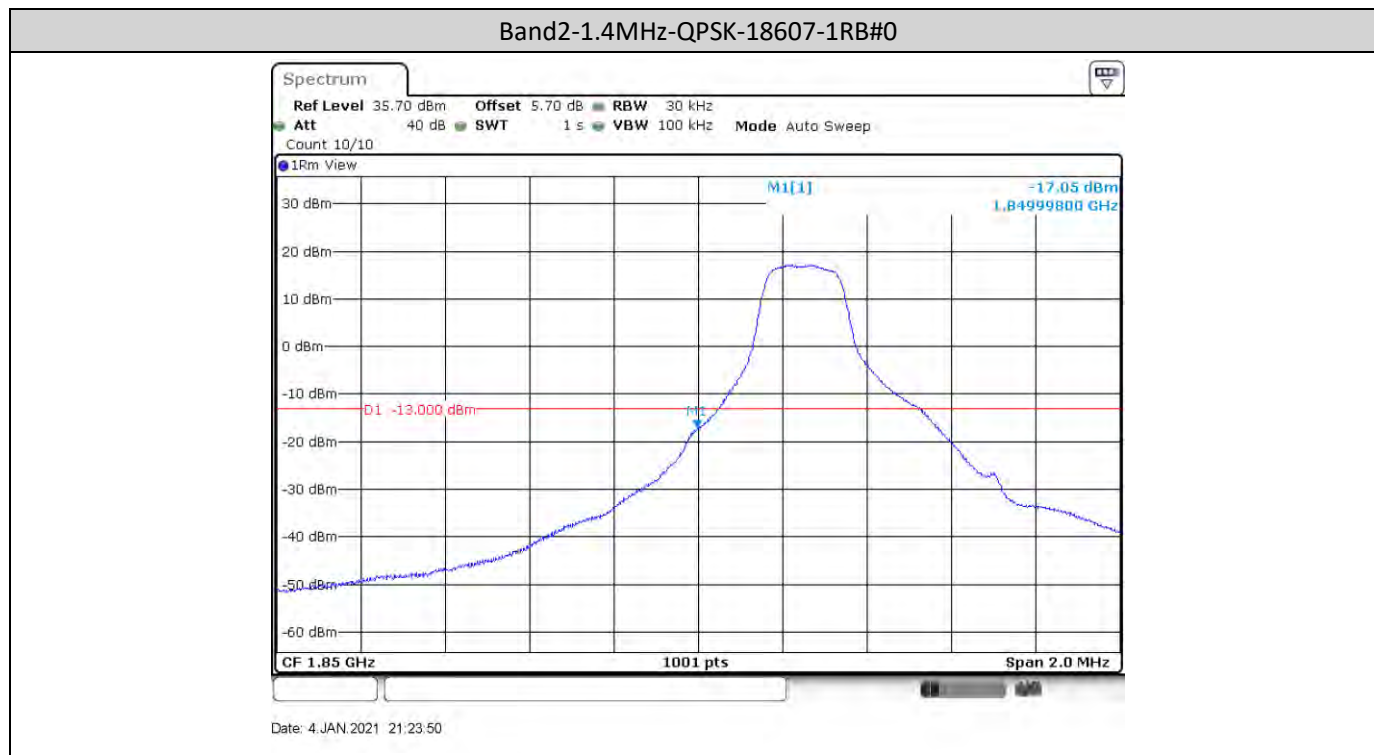
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5. Band Edge Compliance

5.1. Test Plots





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



Date: 4 JAN.2021 21:26:43

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



Date: 4 JAN.2021 21:25:17



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



Date: 4 JAN.2021 21:27:25

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



Date: 4 JAN.2021 21:24:10



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



Date: 4 JAN.2021 21:27:04

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



Date: 4 JAN.2021 21:25:37



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



Date: 4 JAN.2021 21:27:45

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



Date: 4 JAN.2021 21:28:11



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



Date: 4 JAN.2021 21:31:04

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



Date: 4 JAN.2021 21:29:38



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



Date: 4 JAN.2021 21:31:46

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



Date: 4 JAN.2021 21:28:31



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



Date: 4 JAN.2021 21:31:25

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



Date: 4 JAN.2021 21:29:58



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



Date: 4 JAN.2021 21:32:07

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



Date: 4 JAN.2021 21:32:32



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



Date: 4 JAN.2021 21:35:25

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



Date: 4 JAN.2021 21:33:59



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



Date: 4 JAN.2021 21:36:07

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



Date: 4 JAN.2021 21:32:53





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



Date: 4 JAN.2021 21:35:46

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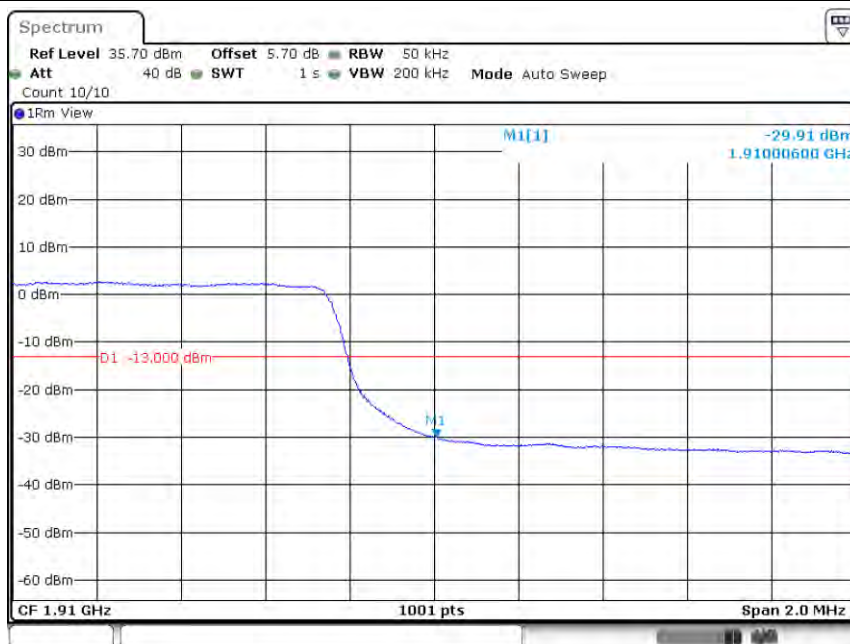


Date: 4 JAN.2021 21:34:19





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



Date: 4 JAN.2021 21:36:27

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



Date: 4 JAN.2021 21:36:52





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



Date: 4 JAN.2021 21:39:46

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



Date: 4 JAN.2021 21:38:19



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



Date: 4 JAN.2021 21:40:27

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



Date: 4 JAN.2021 21:37:13



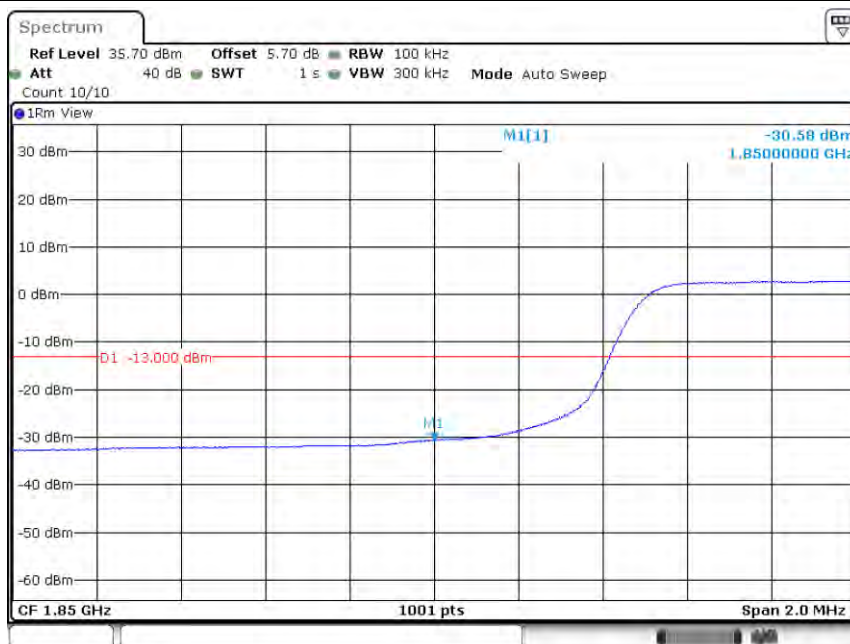
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Band2-10MHz-16QAM-18650-50RB#0



Date: 4 JAN.2021 21:40:06

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



Date: 4 JAN.2021 21:38:40



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



Date: 4 JAN.2021 21:40:48

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



Date: 4 JAN.2021 21:41:13

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

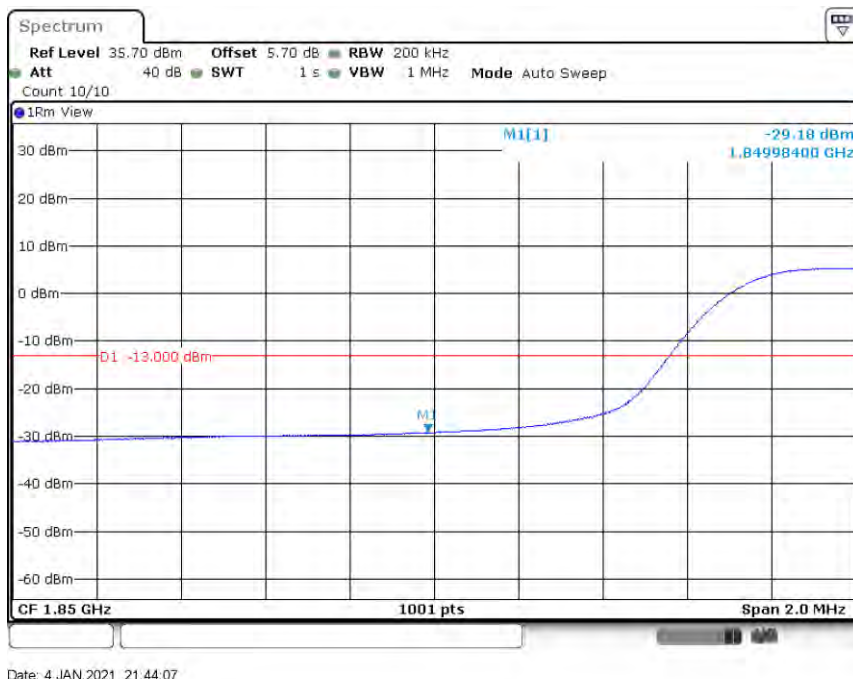


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Band2-15MHz-QPSK-19125-1RB#74



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





Date: 4 JAN.2021 21:44:48

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



Date: 4 JAN.2021 21:41:34



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



Date: 4 JAN.2021 21:44:27

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



Date: 4 JAN.2021 21:43:01

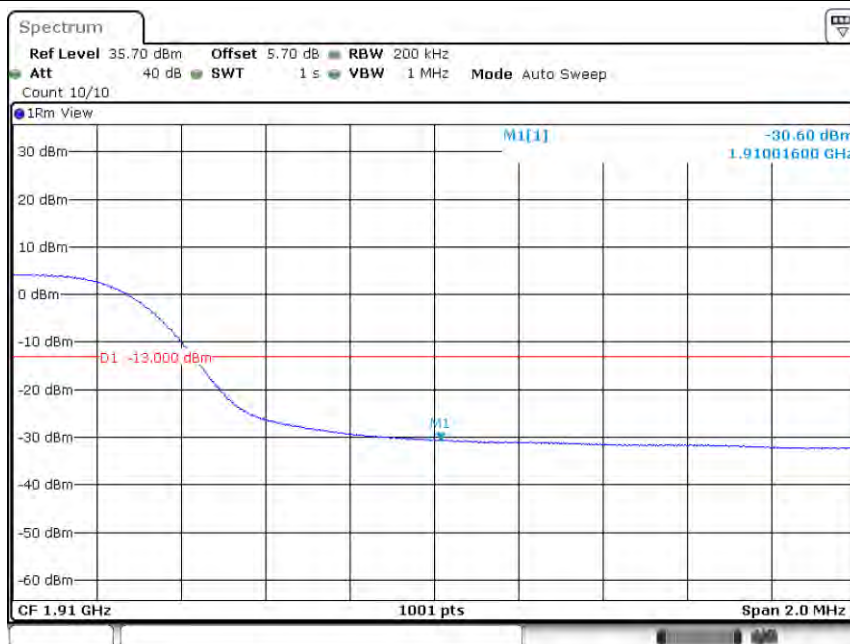


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Band2-15MHz-16QAM-19125-75RB#0



Date: 4 JAN.2021 21:45:09

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



Date: 4 JAN.2021 21:45:34

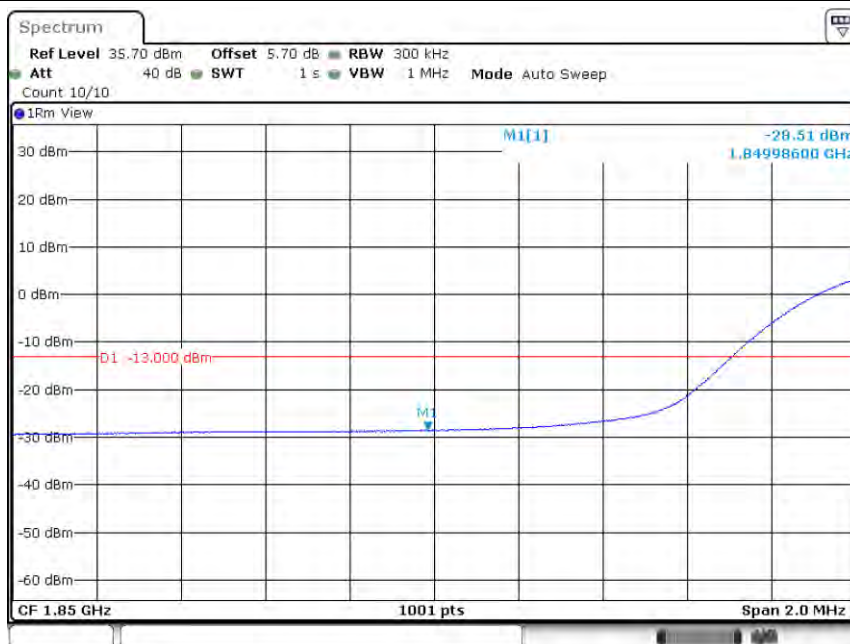


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Band2-20MHz-QPSK-18700-100RB#0



Date: 4 JAN.2021 21:48:27

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

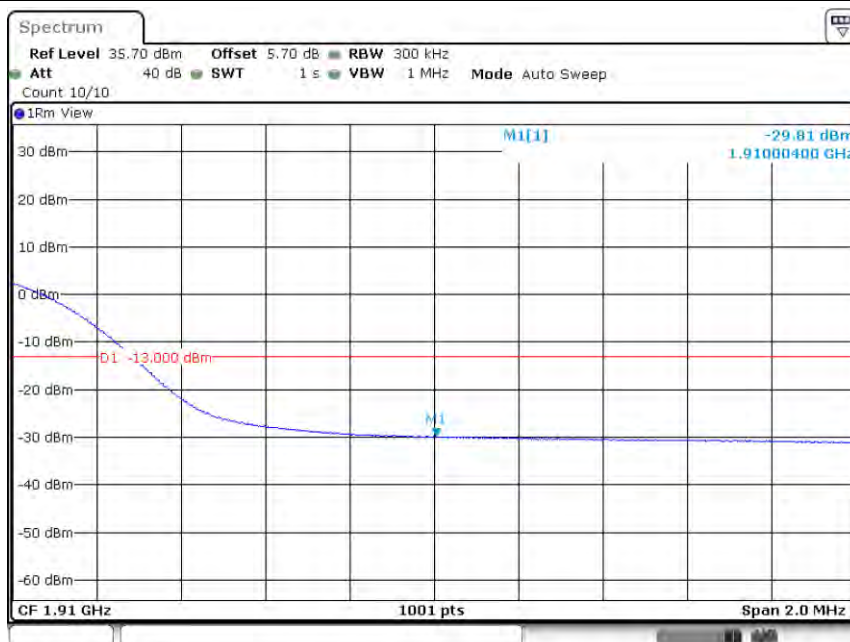


Date: 4 JAN.2021 21:47:01





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



Date: 4 JAN.2021 21:49:09

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



Date: 4 JAN.2021 21:45:54

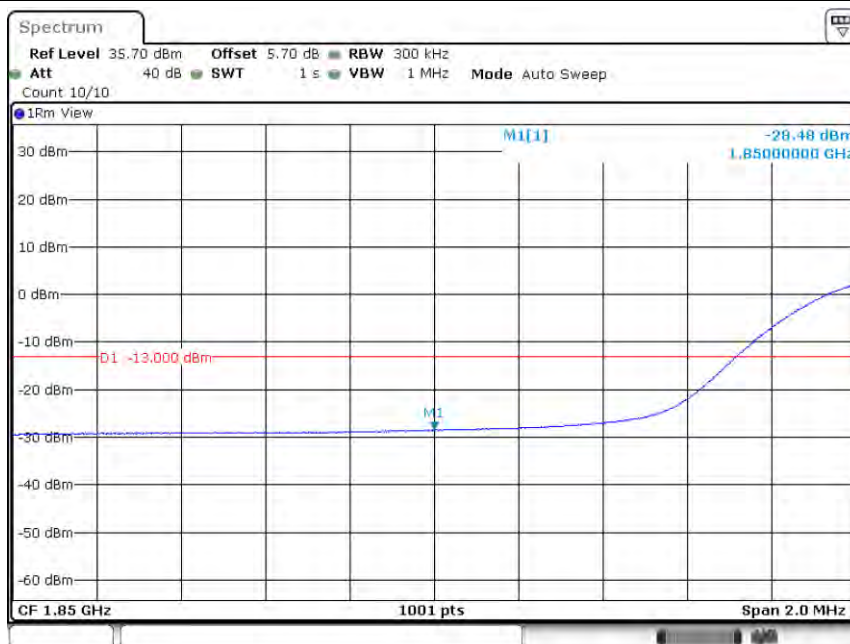


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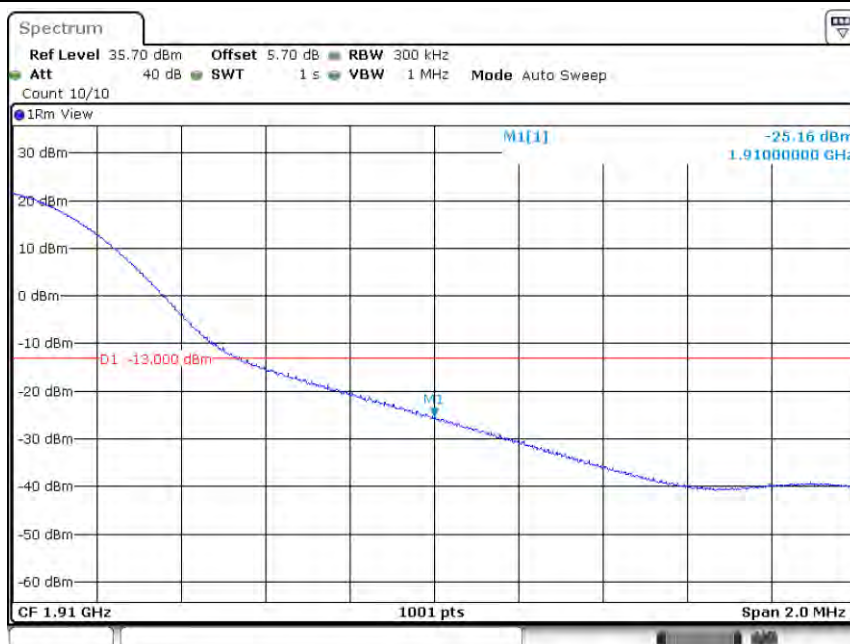


Band2-20MHz-16QAM-18700-100RB#0



Date: 4 JAN.2021 21:48:48

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



Date: 4 JAN.2021 21:47:22



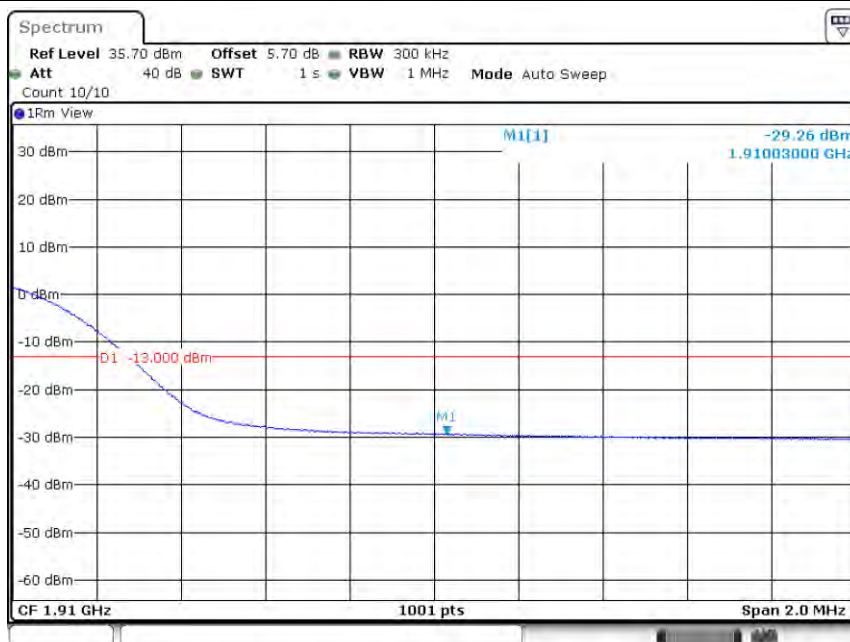
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Band2-20MHz-16QAM-19100-100RB#0



Date: 4 JAN. 2021 21:49:30



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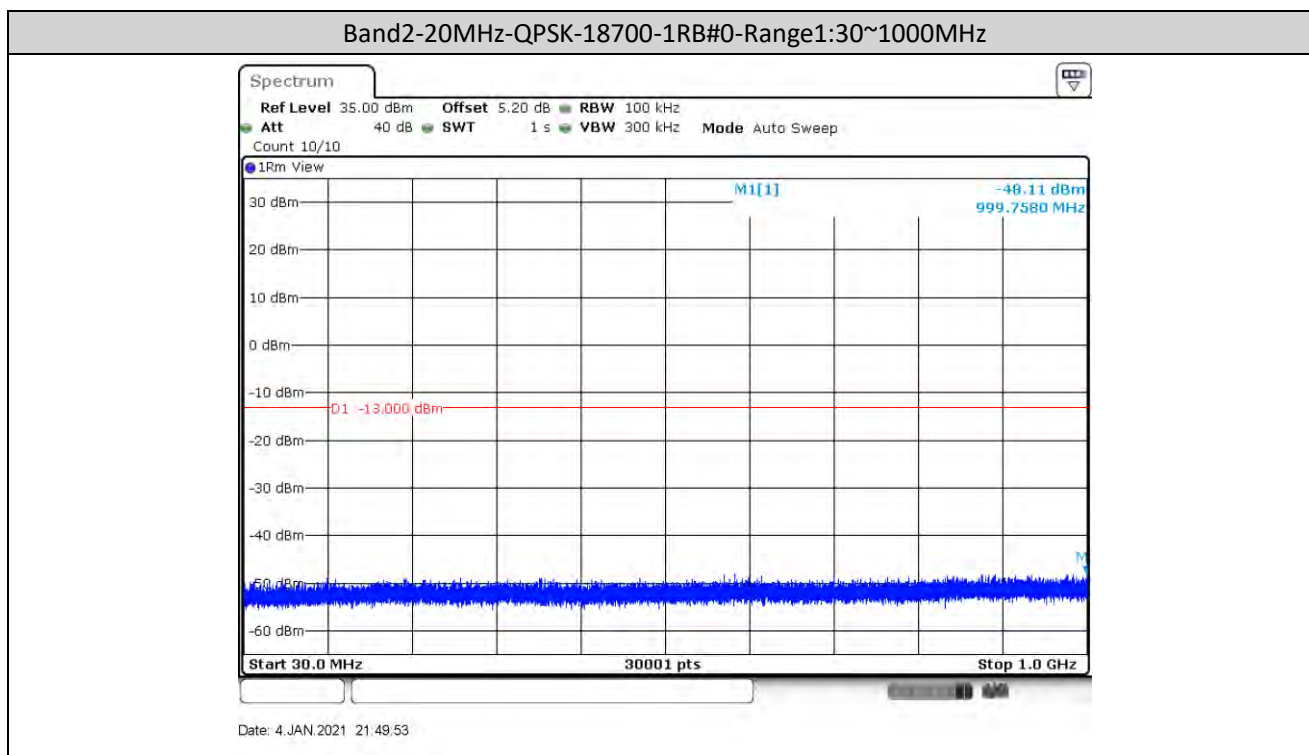


6. Spurious Emission at Antenna Terminal

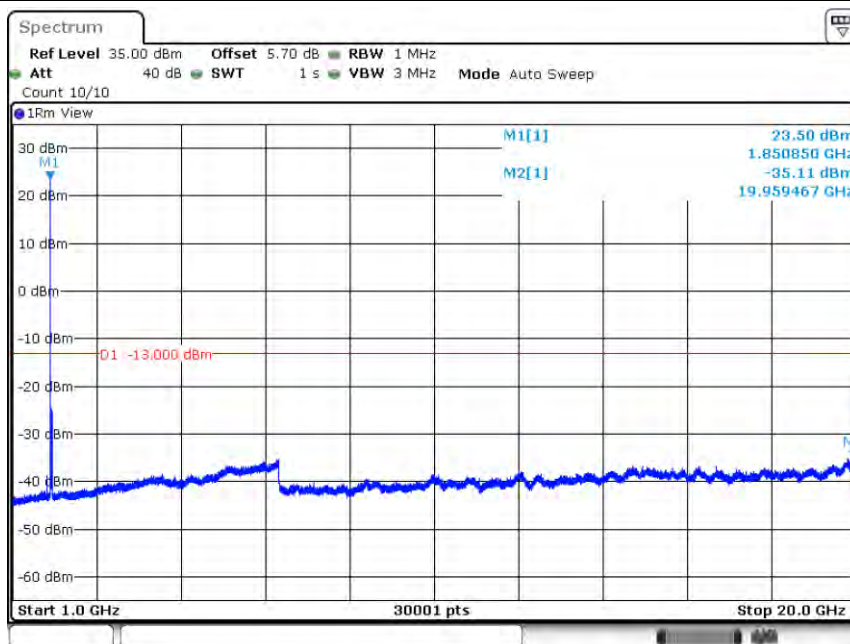
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =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

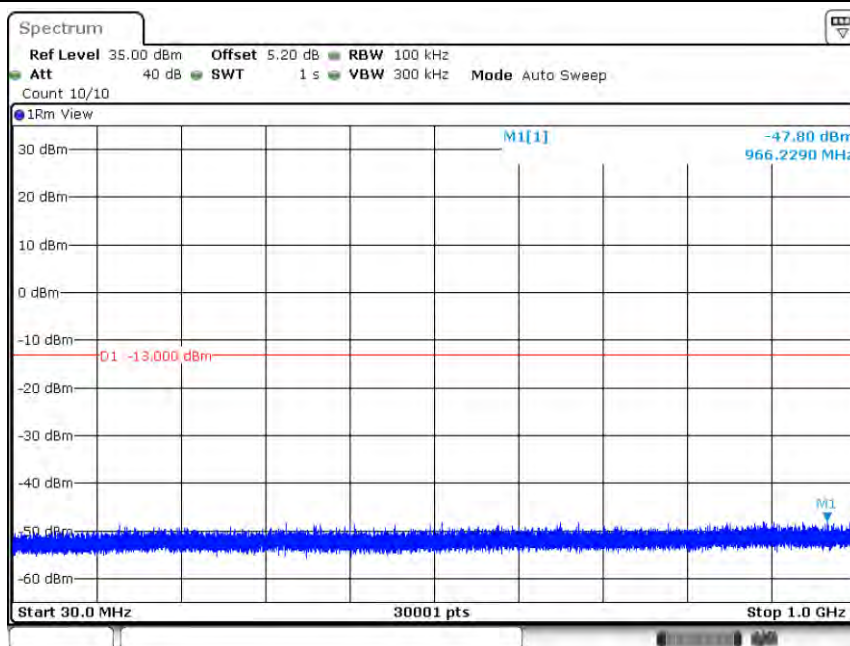


Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



Date: 4.JAN.2021 21:50:09

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



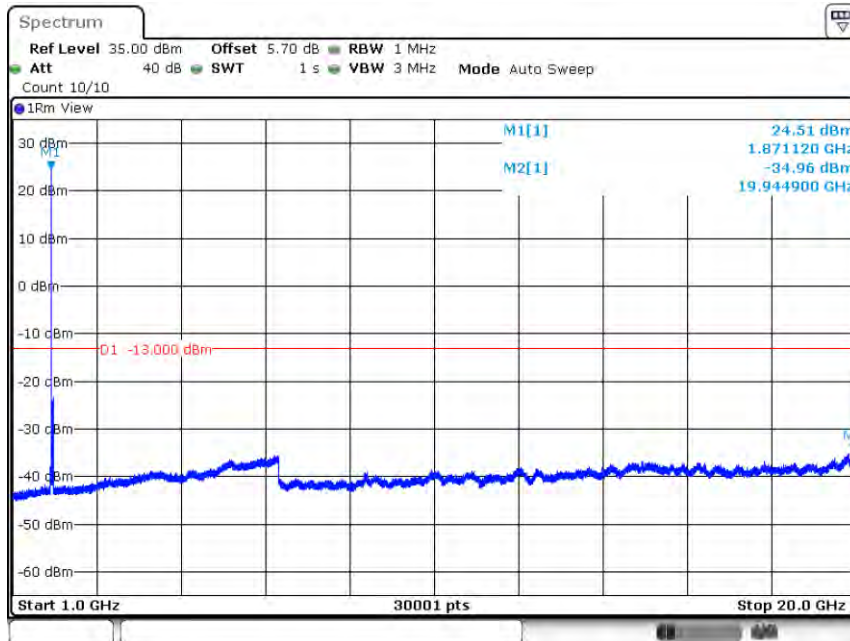
Date: 4.JAN.2021 21:51:03



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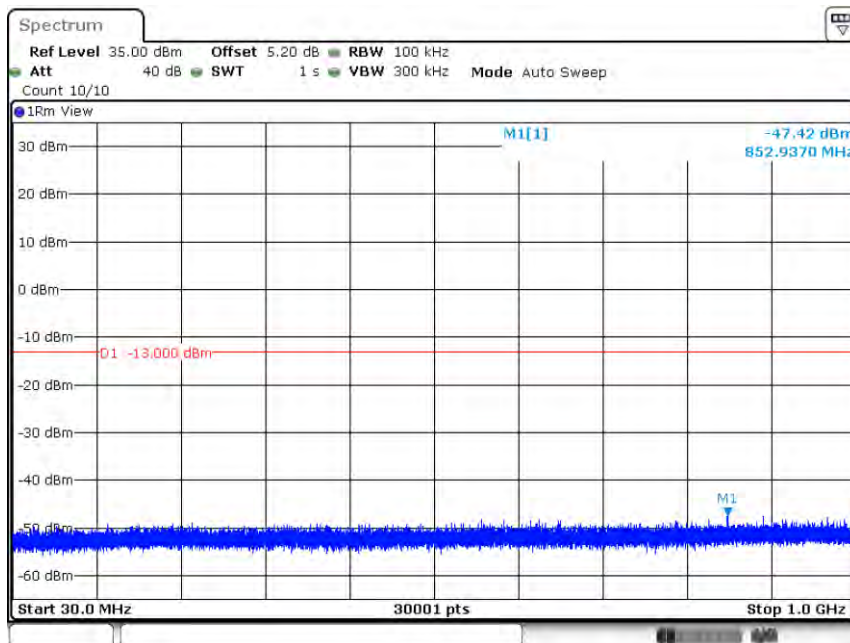
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Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 4.JAN.2021 21:51:19

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



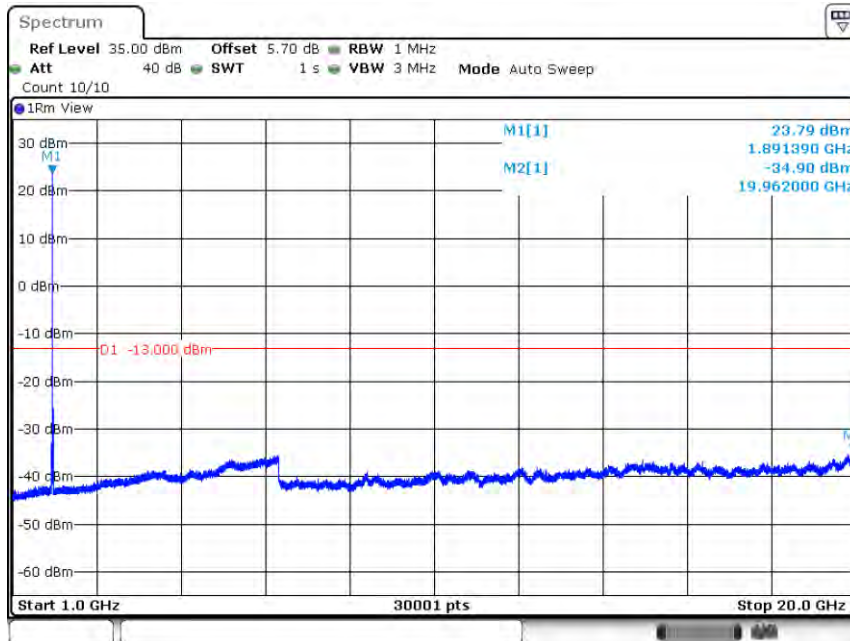
Date: 4.JAN.2021 21:52:13



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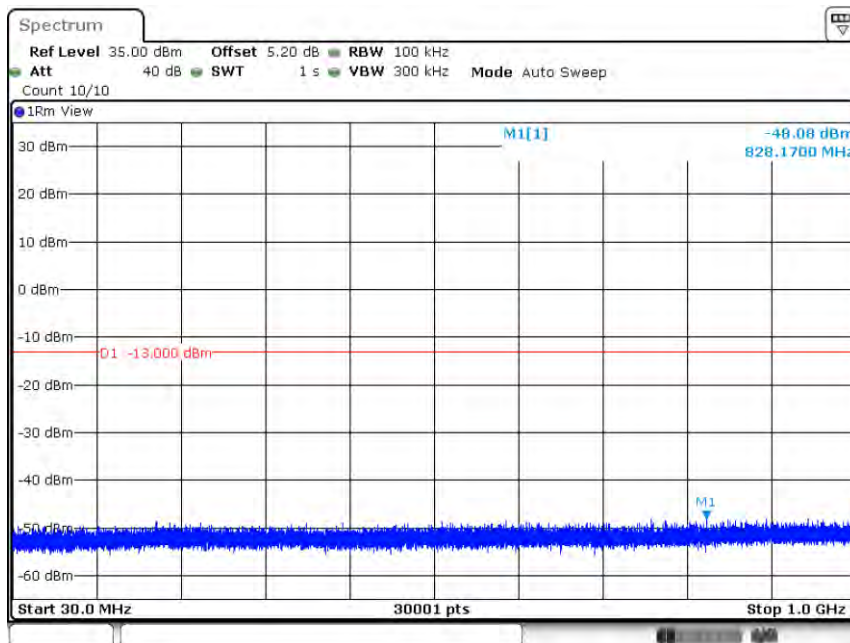
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Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



Date: 4 JAN.2021 21:52:29

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



Date: 4 JAN.2021 21:50:28

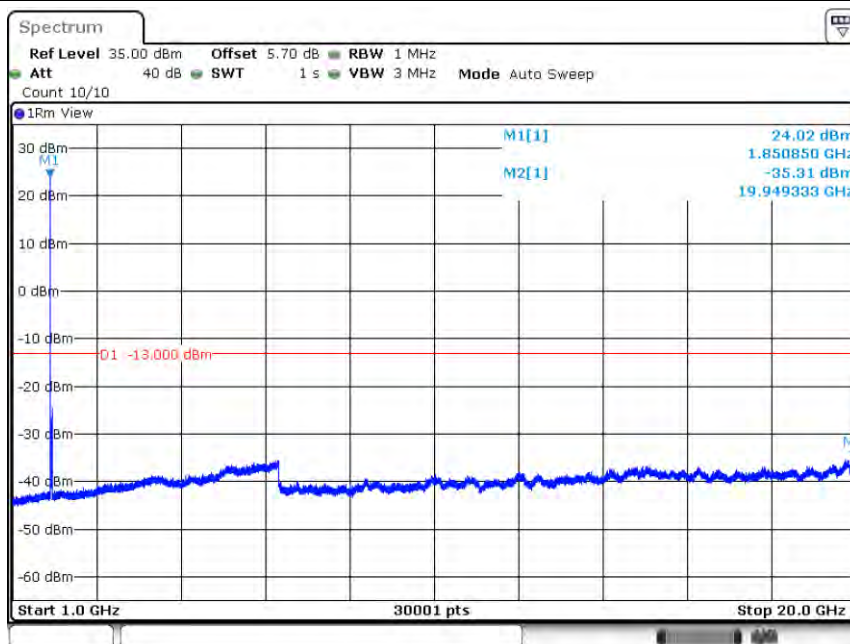


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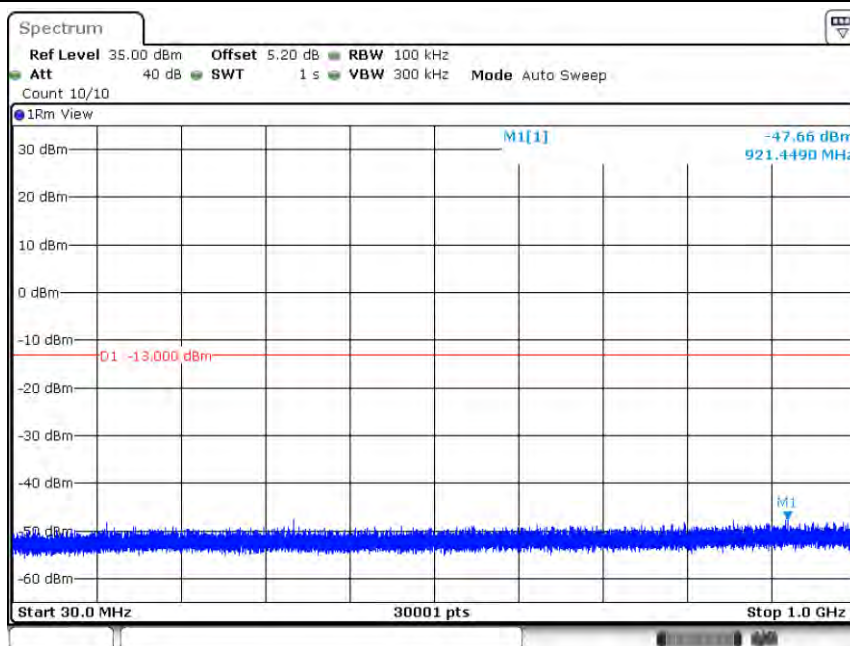
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Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



Date: 4.JAN.2021 21:50:44

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



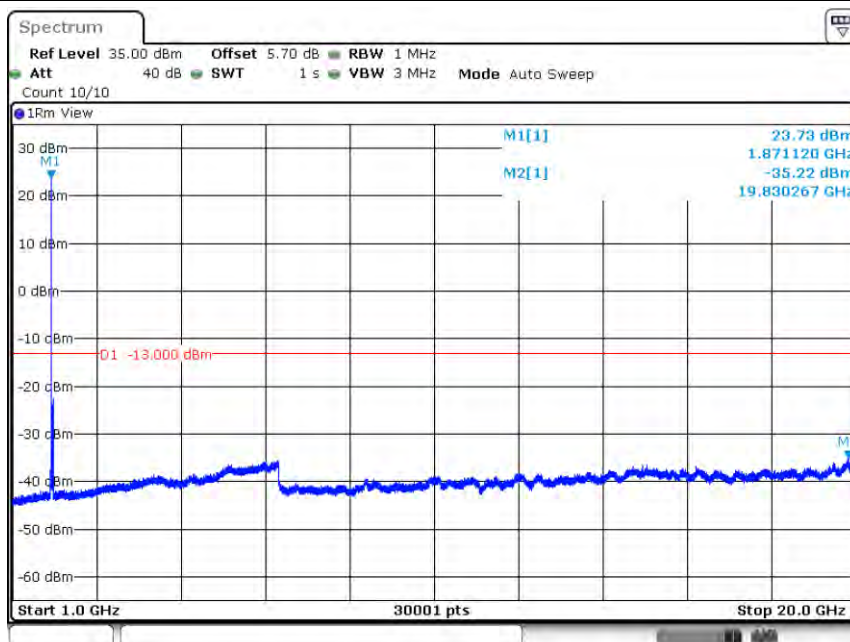
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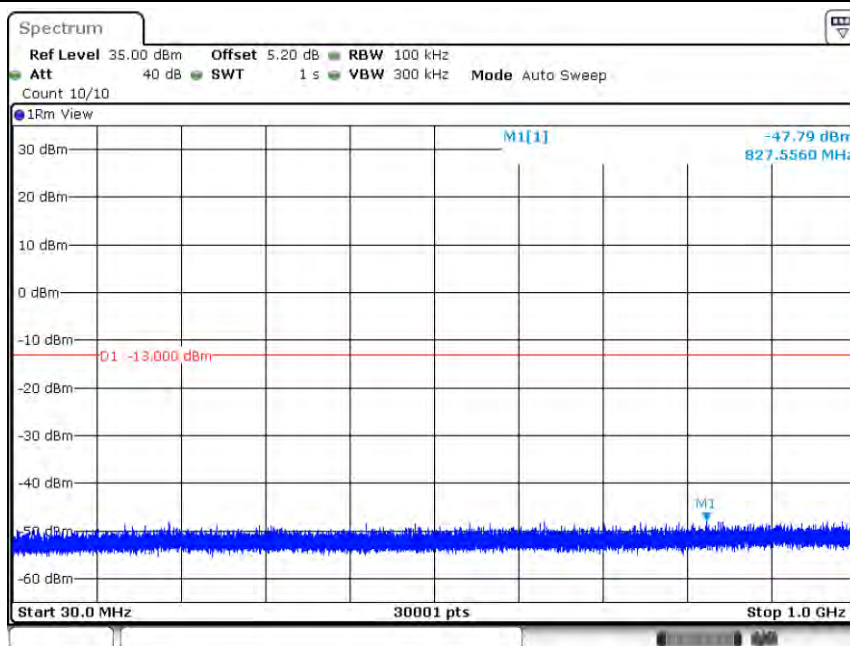
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Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Date: 4 JAN.2021 21:51:54

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



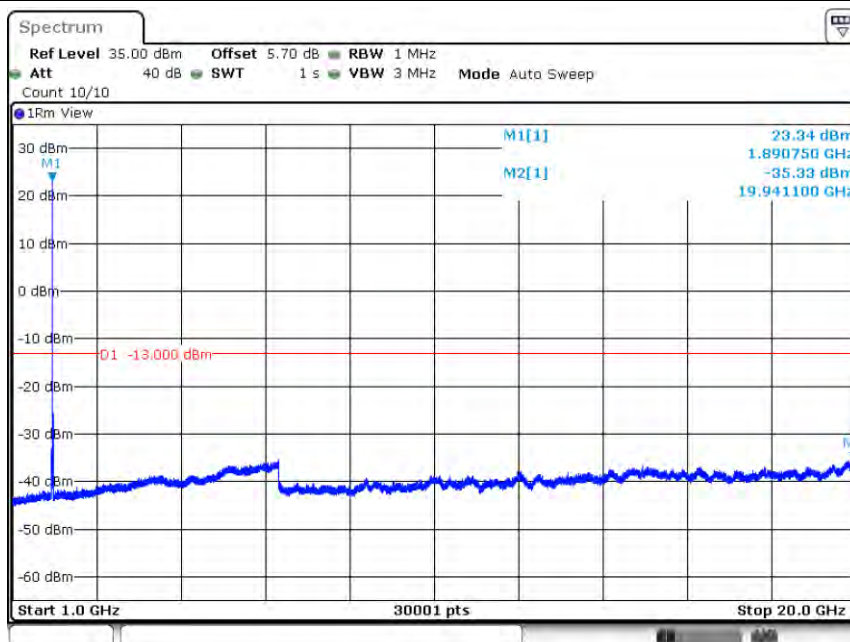
Date: 4 JAN.2021 21:52:48



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



Date: 4 JAN. 2021 21:53:05



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7. Field Strength of Spurious Radiation

7.1. Test Band = LTE_2_TM1

7.1.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	42.5136	-63.41	-13.00	50.41	Horizontal
2	249.4735	-66.92	-13.00	53.92	Horizontal
3	3702.0234	-59.21	-13.00	46.21	Horizontal
4	5553.0851	-56.69	-13.00	43.69	Horizontal
5	7404.6468	-48.52	-13.00	35.52	Horizontal
6	16379.446	-44.06	-13.00	31.06	Horizontal



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7.2. Test Band = LTE_2_TM1

7.2.1. Test Channel = Low Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	111.3386	-64.00	-13.00	51.00	Vertical
2	612.1746	-63.79	-13.00	50.79	Vertical
3	3702.0234	-58.19	-13.00	45.19	Vertical
4	5553.5851	-58.99	-13.00	45.99	Vertical
5	7404.1468	-52.32	-13.00	39.32	Vertical
6	17995.499	-39.65	-13.00	26.65	Vertical





7.3. Test Band = LTE_2_TM1

7.3.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	41.1071	-63.13	-13.00	50.13	Horizontal
2	256.4578	-66.25	-13.00	53.25	Horizontal
3	3742.0247	-58.63	-13.00	45.63	Horizontal
4	5613.5871	-54.71	-13.00	41.71	Horizontal
5	7484.1495	-49.57	-13.00	36.57	Horizontal
6	16372.445	-44.13	-13.00	31.13	Horizontal



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7.4. Test Band = LTE_2_TM1

7.4.1. Test Channel = Mid Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	106.8278	-64.44	-13.00	51.44	Vertical
2	607.3729	-62.97	-13.00	49.97	Vertical
3	3742.0247	-58.82	-13.00	45.82	Vertical
4	5613.5871	-58.04	-13.00	45.04	Vertical
5	14468.882	-48.12	-13.00	35.12	Vertical
6	17997.499	-40.39	-13.00	27.39	Vertical



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7.5. Test Band = LTE_2_TM1

7.5.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	39.9430	-63.72	-13.00	50.72	Horizontal
2	260.9200	-68.07	-13.00	55.07	Horizontal
3	3782.5261	-60.29	-13.00	47.29	Horizontal
4	5673.0891	-54.01	-13.00	41.01	Horizontal
5	7564.1521	-50.41	-13.00	37.41	Horizontal
6	16396.946	-44.32	-13.00	31.32	Horizontal



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7.6. Test Band = LTE_2_TM1

7.6.1. Test Channel = High Channel

Suspected Data List					
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	112.9391	-63.91	-13.00	50.91	Vertical
2	591.1731	-63.75	-13.00	50.75	Vertical
3	3782.0261	-60.54	-13.00	47.54	Vertical
4	5673.5891	-58.09	-13.00	45.09	Vertical
5	7564.6522	-52.47	-13.00	39.47	Vertical
6	17997.999	-40.38	-13.00	27.38	Vertical

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	-5.10	-0.002742	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-2.80	-0.001505	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	4.90	0.002634	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-4.20	-0.002234	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	1.90	0.001011	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-10.10	-0.005372	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-2.10	-0.001105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	2.80	0.001474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-8.30	-0.004368	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-0.70	-0.000376	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-2.00	-0.001075	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-13.50	-0.007181	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-2.10	-0.001117	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-4.00	-0.002128	±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	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-9.30	-0.004895	±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
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-3.70	-0.001989	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-3.50	-0.001882	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-4.70	-0.002527	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	2.60	0.001398	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-3.90	-0.002097	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	3.50	0.001882	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-9.90	-0.005323	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-0.60	-0.000323	±2.5	PASS



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Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-17.00	-0.009043	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-4.80	-0.002553	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-15.70	-0.008351	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-3.40	-0.001809	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-12.70	-0.006755	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-9.80	-0.005213	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-10.70	-0.005691	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-9.10	-0.004840	±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	-8.20	-0.004316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-6.80	-0.003579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-6.40	-0.003368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-12.30	-0.006474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-10.20	-0.005368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	1.30	0.000684	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	0.80	0.000421	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	3.70	0.001947	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	0.90	0.000474	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-8.90	-0.004785	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-7.00	-0.003763	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	1.50	0.000806	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-0.60	-0.000323	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-10.10	-0.005430	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-4.30	-0.002312	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-2.10	-0.001129	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-9.30	-0.005000	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-11.10	-0.005968	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-12.40	-0.006596	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-10.10	-0.005372	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-14.90	-0.007926	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-8.10	-0.004309	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-14.30	-0.007606	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-3.70	-0.001968	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-12.20	-0.006489	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	1.70	0.000904	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-2.30	-0.001223	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-0.40	-0.000211	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-9.50	-0.005000	±2.5	PASS



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Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-3.20	-0.001684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-7.00	-0.003684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-9.90	-0.005211	±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	-11.30	-0.005947	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-3.50	-0.001842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-9.10	-0.004789	±2.5	PASS



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