



Appendix B

E-UTRA Band 2



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.59	23.09	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.74	23.24	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.60	23.10	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.75	23.25	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.70	23.20	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.69	23.19	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.69	22.19	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.54	23.04	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.52	23.02	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.67	23.17	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.65	23.15	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.69	23.19	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.67	23.17	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.64	22.14	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.61	23.11	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.48	22.98	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.50	23.00	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.58	23.08	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.58	23.08	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.63	23.13	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.58	22.08	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.06	22.56	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.82	22.32	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.79	22.29	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.75	22.25	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.76	22.26	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.75	22.25	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.74	21.24	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.68	22.18	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.80	22.30	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.99	22.49	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.68	22.18	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.78	22.28	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.68	22.18	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.67	21.17	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.77	22.27	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.64	22.14	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.71	22.21	33.00	PASS



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Band2	1.4MHz	16QAM	19193	3RB#3	21.60	22.10	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.69	22.19	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.60	22.10	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.65	21.15	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.61	23.11	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.64	23.14	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.66	23.16	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.67	22.17	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.68	22.18	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.66	22.16	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.64	22.14	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.60	23.10	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.58	23.08	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.59	23.09	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.61	22.11	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.61	22.11	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.64	22.14	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.61	22.11	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.52	23.02	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.54	23.04	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.53	23.03	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.59	22.09	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.56	22.06	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.53	22.03	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.54	22.04	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.86	22.36	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.85	22.35	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.86	22.36	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.69	21.19	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.70	21.20	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.69	21.19	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.63	21.13	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.79	22.29	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.75	22.25	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.89	22.39	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.68	21.18	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.66	21.16	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.63	21.13	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.58	21.08	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.74	22.24	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.79	22.29	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.68	22.18	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.59	21.09	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.56	21.06	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.62	21.12	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.51	21.01	33.00	PASS



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Band2	5MHz	QPSK	18625	1RB#24	22.49	22.99	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.78	23.28	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.54	23.04	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.59	23.09	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.65	22.15	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.68	22.18	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.69	22.19	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.45	22.95	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.48	22.98	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.77	23.27	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.67	22.17	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.61	22.11	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.62	22.12	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.63	22.13	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.41	22.91	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.71	23.21	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.40	22.90	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.56	22.06	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.61	22.11	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.51	22.01	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.56	22.06	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.74	22.24	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.14	22.64	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.75	22.25	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.99	21.49	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.62	21.12	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.73	21.23	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.56	22.06	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.74	22.24	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.90	22.40	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.64	22.14	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.66	21.16	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.61	21.11	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.68	21.18	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.64	21.14	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.66	22.16	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.66	22.16	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.84	22.34	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.56	21.06	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.61	21.11	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.50	21.00	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.50	21.00	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.63	23.13	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.70	23.20	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.64	23.14	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.70	22.20	33.00	PASS



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Band2	10MHz	QPSK	18650	25RB#0	21.66	22.16	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.77	22.27	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.72	22.22	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.55	23.05	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.58	23.08	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.67	23.17	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.65	22.15	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.64	22.14	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.64	22.14	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.66	22.16	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.57	23.07	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.50	23.00	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.49	22.99	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.57	22.07	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.56	22.06	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.58	22.08	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.57	22.07	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.95	22.45	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.81	22.31	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.87	22.37	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.63	21.13	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.72	21.22	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.74	21.24	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.72	21.22	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.80	22.30	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.85	22.35	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.88	22.38	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.62	21.12	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.60	21.10	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.66	21.16	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.64	21.14	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.88	22.38	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.66	22.16	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.76	22.26	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.54	21.04	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.57	21.07	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.54	21.04	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.54	21.04	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.57	23.07	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.58	23.08	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.67	23.17	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	21.74	22.24	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	21.73	22.23	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.67	22.17	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.70	22.20	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.52	23.02	33.00	PASS



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Band2	15MHz	QPSK	18900	1RB#38	22.60	23.10	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.56	23.06	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.66	22.16	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	21.63	22.13	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	21.64	22.14	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.62	22.12	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.44	22.94	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.52	23.02	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.53	23.03	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	21.59	22.09	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.60	22.10	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	21.58	22.08	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.56	22.06	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.78	22.28	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.82	22.32	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.00	22.50	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.68	21.18	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	20.71	21.21	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	20.70	21.20	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.70	21.20	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.81	22.31	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.57	23.07	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.89	22.39	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	20.61	21.11	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.62	21.12	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	20.59	21.09	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.62	21.12	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.68	22.18	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.79	22.29	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.77	22.27	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.56	21.06	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	20.54	21.04	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	20.55	21.05	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.55	21.05	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.50	23.00	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.76	23.26	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.57	23.07	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.72	22.22	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.62	22.12	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.68	22.18	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.65	22.15	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.44	22.94	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.50	23.00	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.66	23.16	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.61	22.11	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.63	22.13	33.00	PASS



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Band2	20MHz	QPSK	18900	50RB#50	21.62	22.12	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.61	22.11	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.46	22.96	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.61	23.11	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.40	22.90	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.60	22.10	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.60	22.10	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.58	22.08	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.59	22.09	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.74	22.24	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.95	22.45	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.69	22.19	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.64	21.14	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.60	21.10	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.69	21.19	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.66	21.16	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.77	22.27	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.93	22.43	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.67	22.17	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.62	21.12	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.61	21.11	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.62	21.12	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.60	21.10	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.70	22.20	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.64	22.14	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.83	22.33	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.59	21.09	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.58	21.08	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.59	21.09	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.58	21.08	33.00	PASS

Remark:

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

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

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



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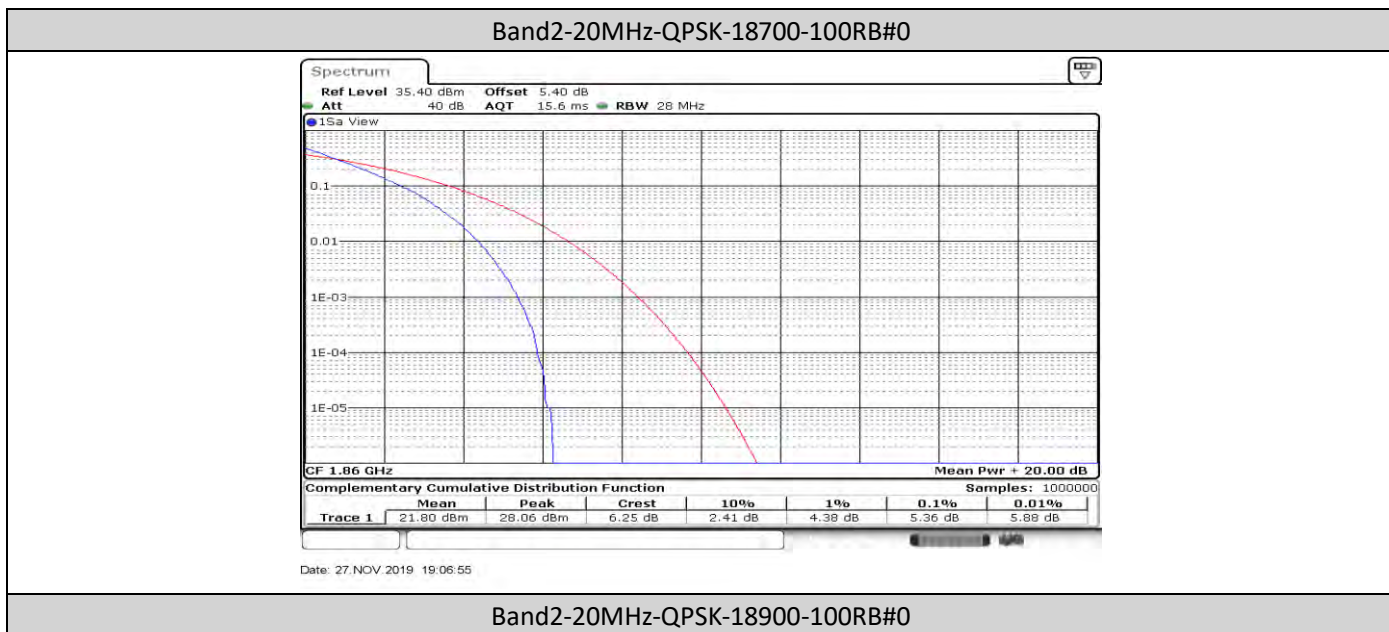


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.36	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.42	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.28	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.20	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.20	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.09	13	PASS

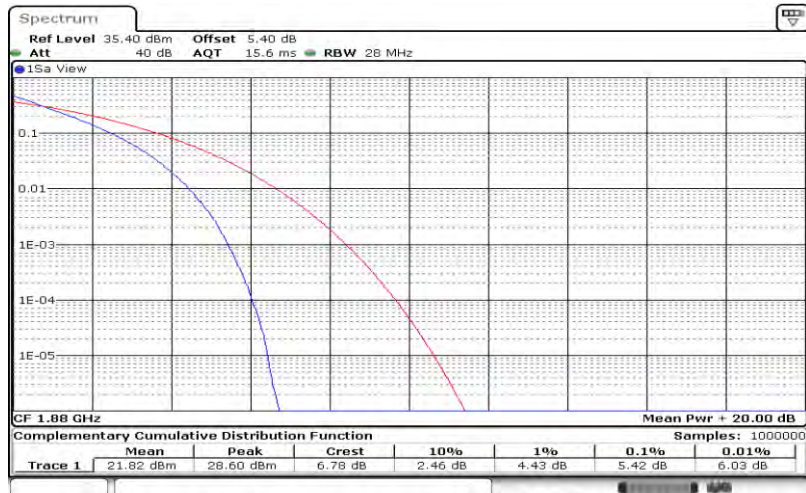
2.2. Test Plots



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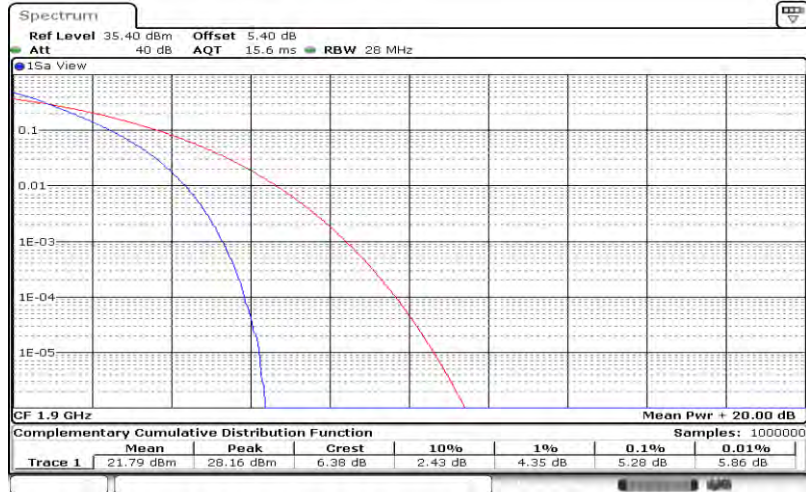
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Date: 27.NOV.2019 19:07:18

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



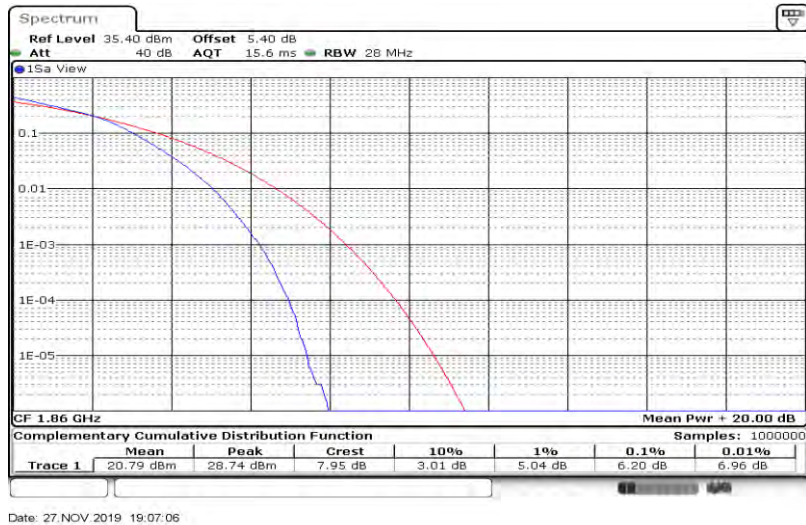
Date: 27.NOV.2019 19:07:40

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



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Date: 27.NOV.2019 19:07:06

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



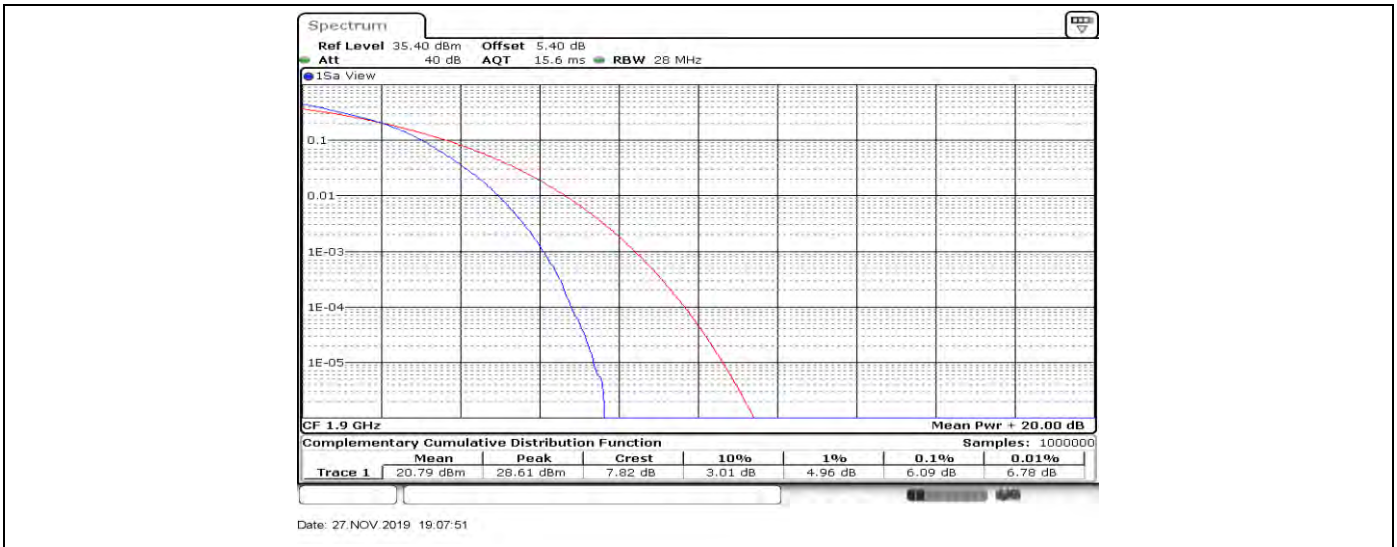
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Band2-20MHz-16QAM-19100-100RB#0



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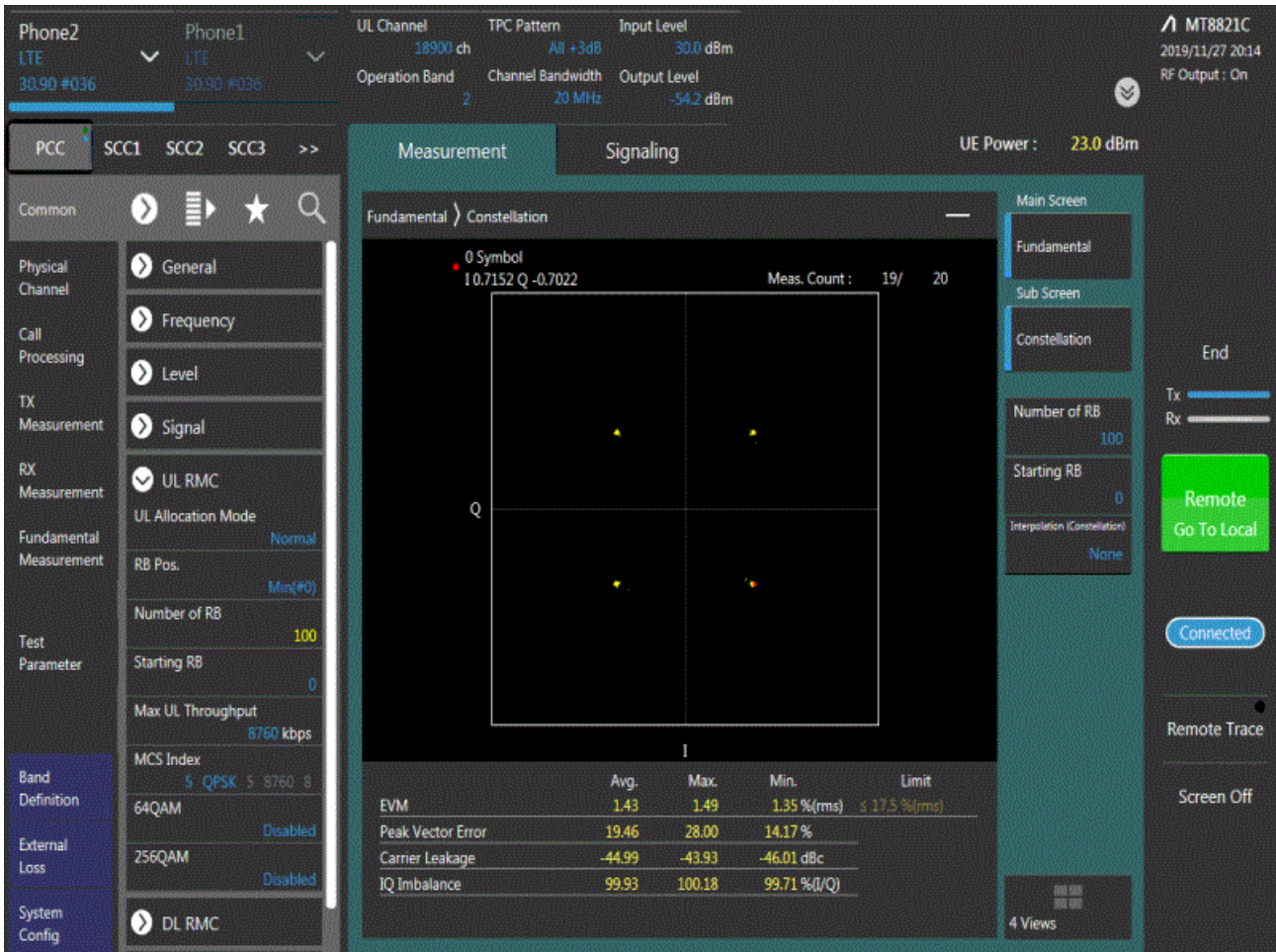
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



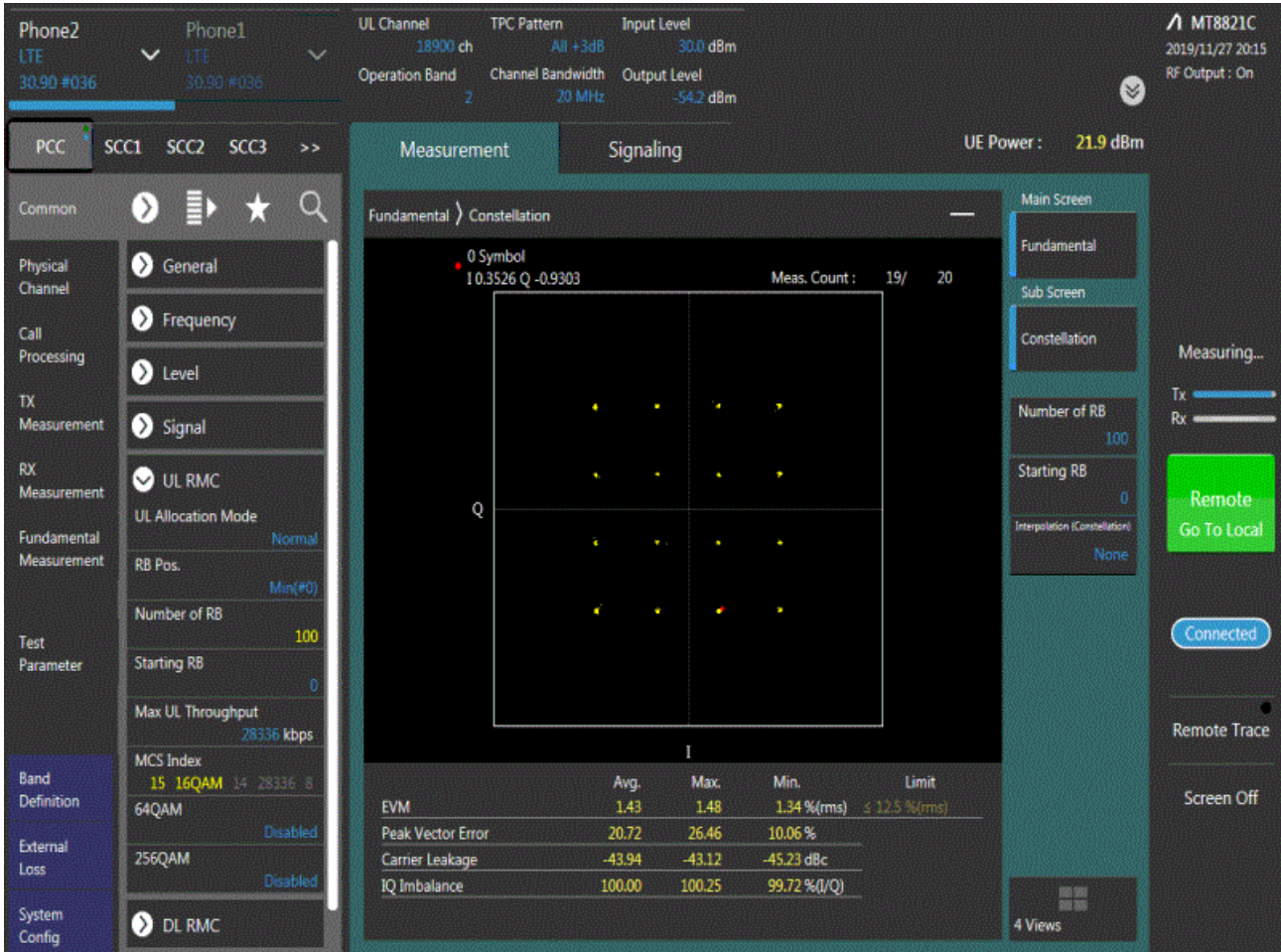
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3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.088	1.281	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.088	1.275	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.088	1.287	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.287	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.088	1.272	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.088	1.281	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.691	2.880	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.685	2.898	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.691	2.886	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.679	2.874	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.679	2.874	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.673	2.880	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.476	4.950	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.486	4.880	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.486	4.890	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.910	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.476	4.900	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.890	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.991	9.700	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.971	9.780	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.971	9.620	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.971	9.740	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.951	9.620	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.011	9.660	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.666	14.910	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.606	14.790	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.606	14.820	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.696	14.760	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.636	14.670	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.606	14.730	PASS



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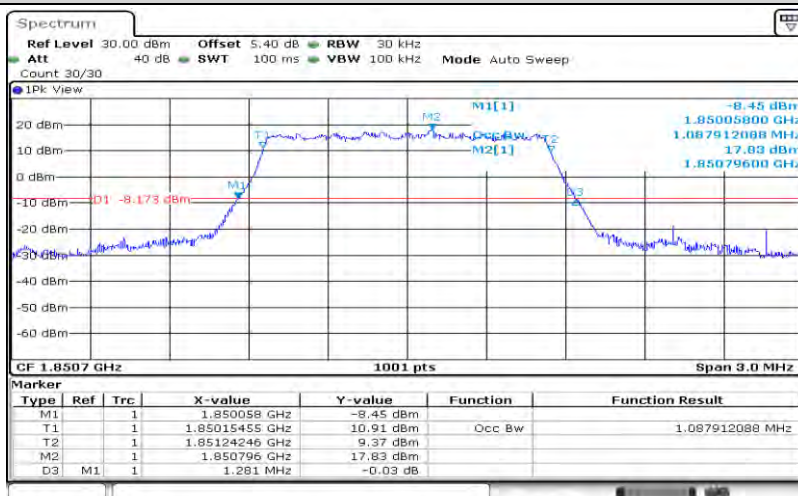
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Band2	20MHz	QPSK	18700	100RB#0	18.102	19.360	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.182	19.400	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.062	19.240	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.062	19.280	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.062	19.280	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.062	19.240	PASS

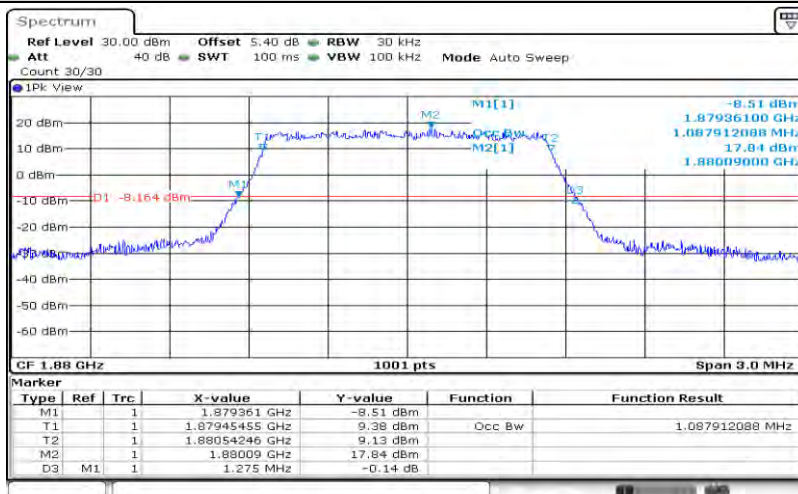
4.2. Test Plots

Band2-1.4MHz-QPSK-18607-6RB#0-1.088



Date: 27.NOV 2019 18:29:37

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



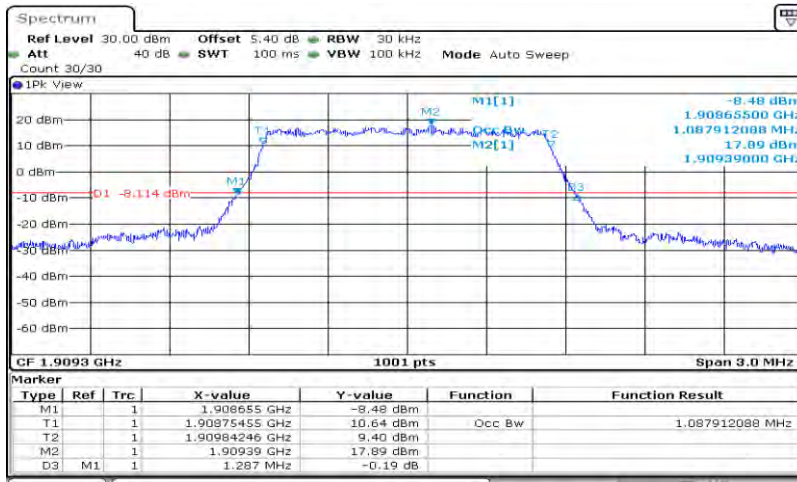
Date: 27.NOV 2019 18:30:04

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



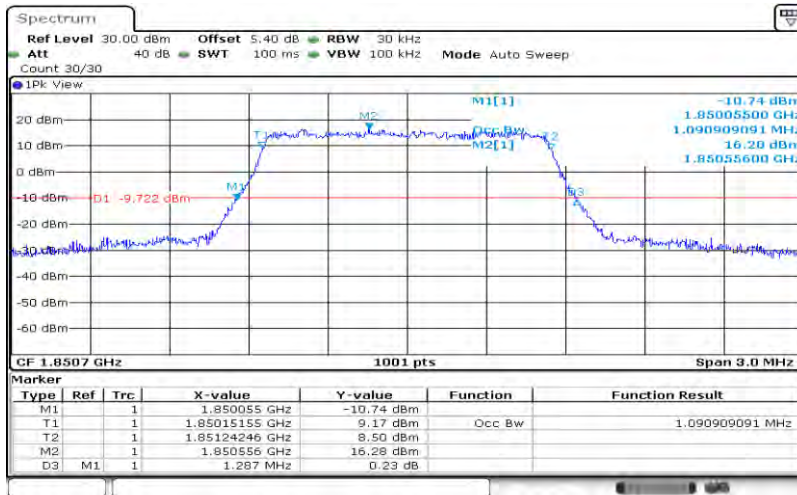
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Date: 27.NOV 2019 18:30:30

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



Date: 27.NOV 2019 18:29:51

Band2-1.4MHz-16QAM-18900-6RB#0-1.088

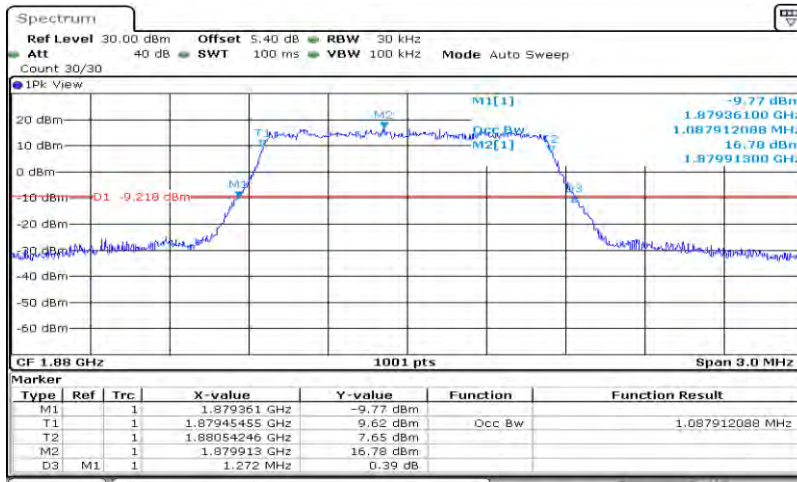


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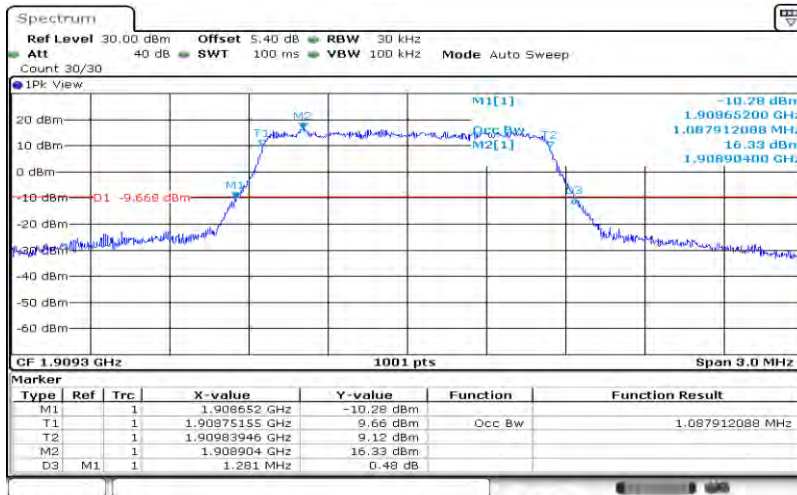
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Date: 27.NOV 2019 18:30:17

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



Date: 27.NOV 2019 18:30:42

Band2-3MHz-QPSK-18615-15RB#0-2.691

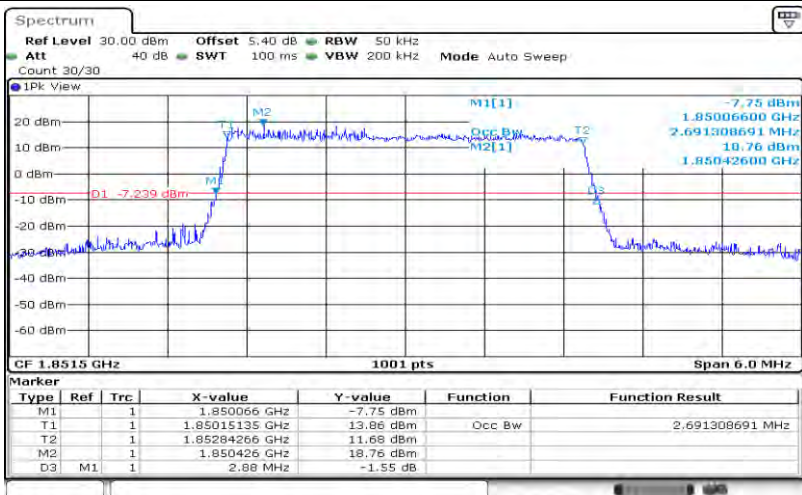


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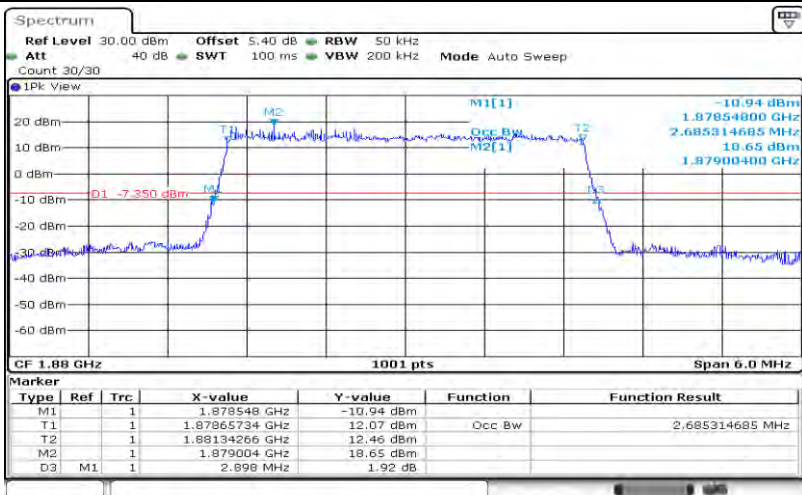
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Date: 27.NOV 2019 18:31:00

Band2-3MHz-QPSK-18900-15RB#0-2.685



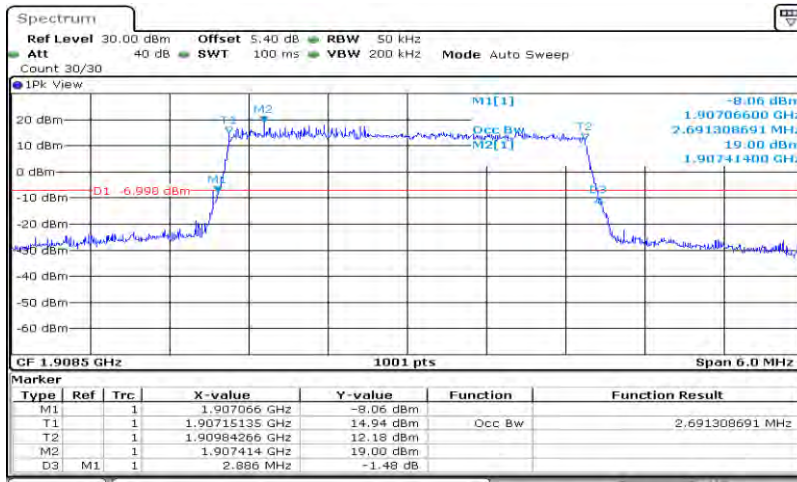
Date: 27.NOV 2019 18:31:26

Band2-3MHz-QPSK-19185-15RB#0-2.691



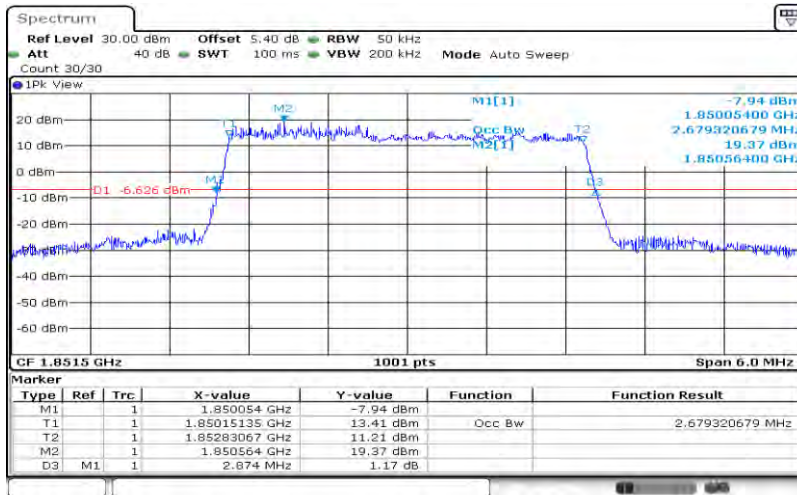
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Date: 27.NOV 2019 18:31:51

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



Date: 27.NOV 2019 18:31:13

Band2-3MHz-16QAM-18900-15RB#0-2.679

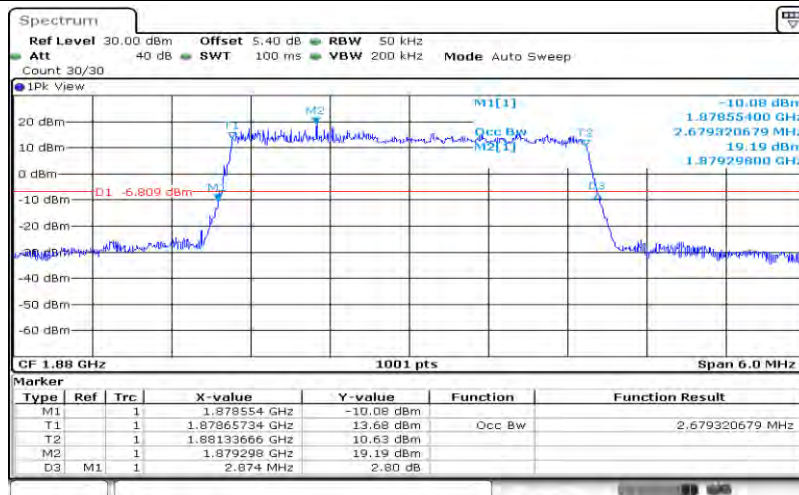


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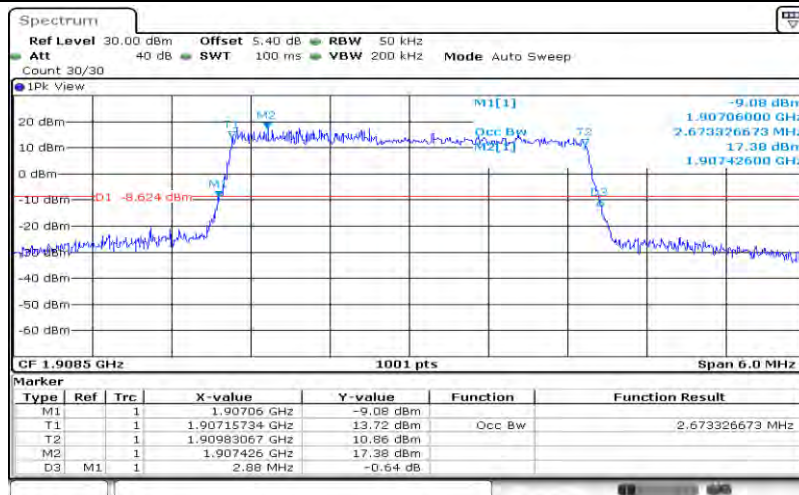
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Date: 27.NOV 2019 18:31:39

Band2-3MHz-16QAM-19185-15RB#0-2.673



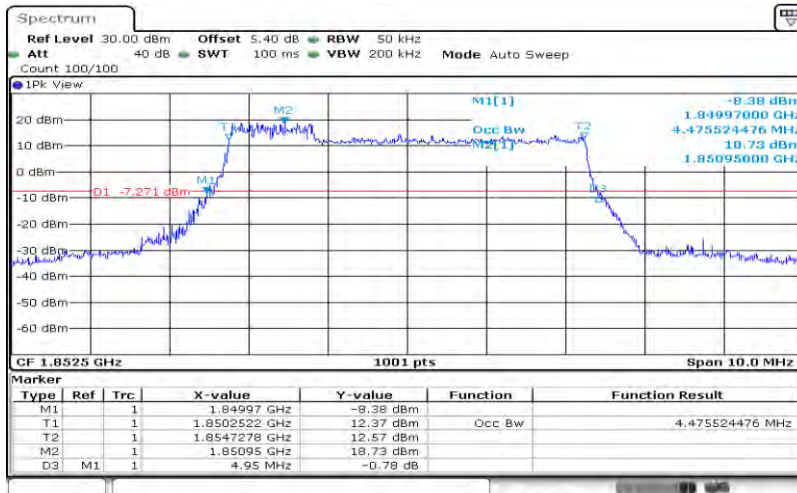
Date: 27.NOV 2019 18:32:04

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



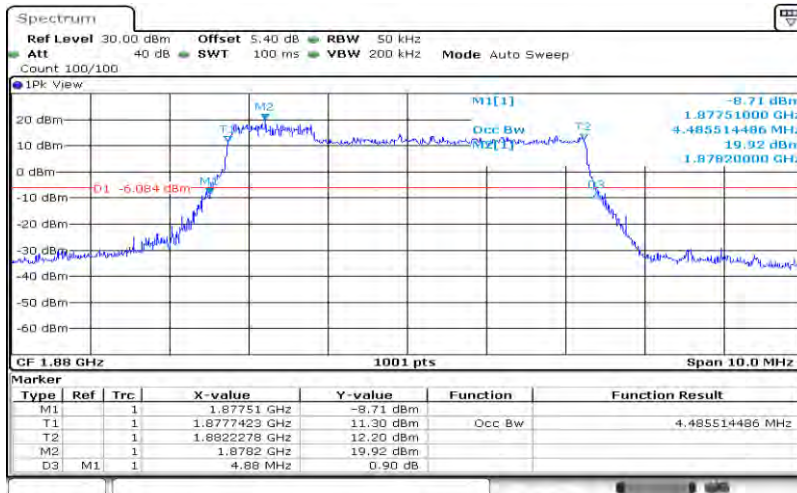
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Date: 27.NOV 2019 18:32:29

Band2-5MHz-QPSK-18900-25RB#0-4.486



Date: 27.NOV 2019 18:33:08

Band2-5MHz-QPSK-19175-25RB#0-4.486

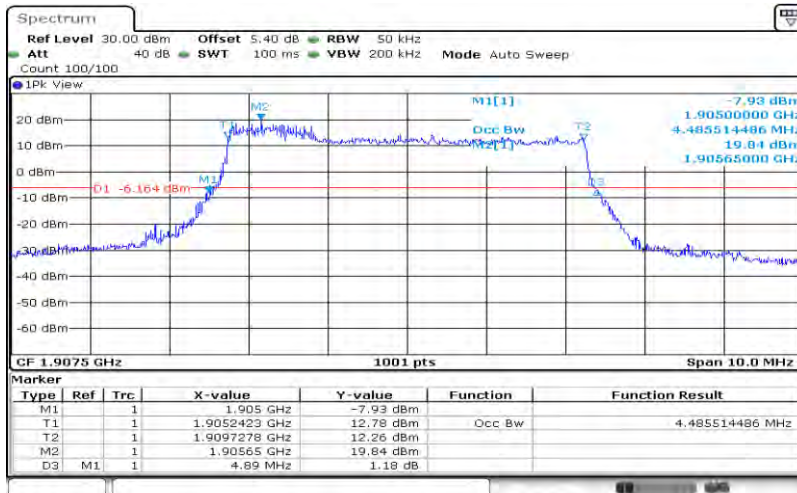


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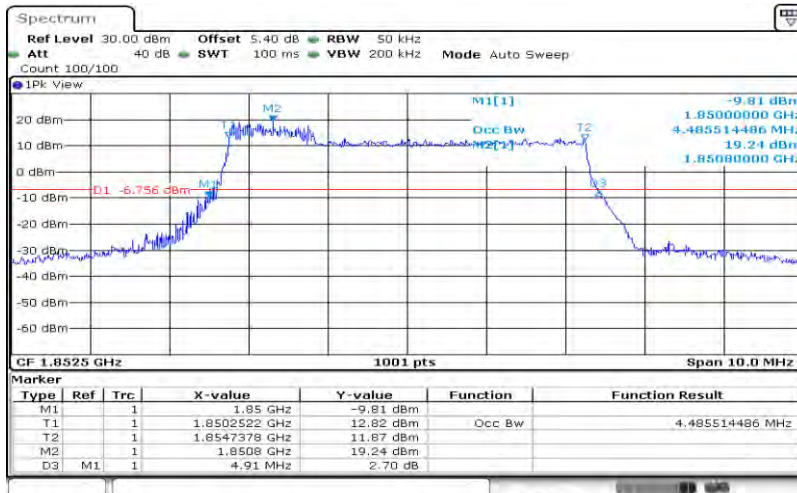
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Date: 27.NOV 2019 18:33:48

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



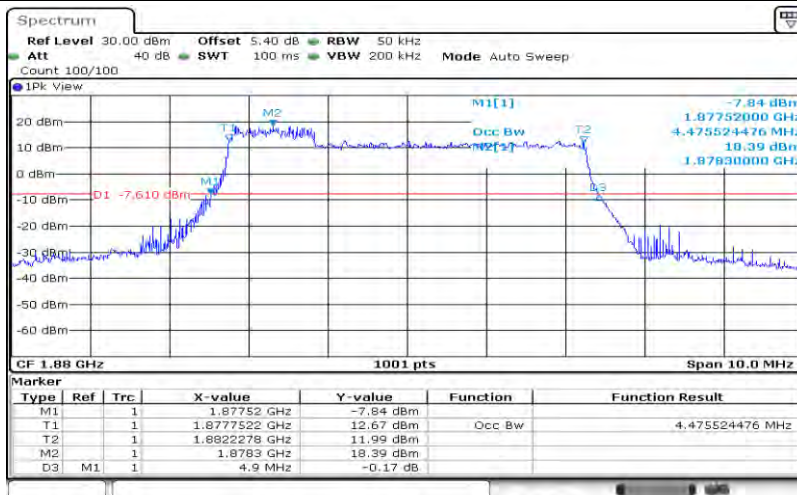
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Band2-5MHz-16QAM-18900-25RB#0-4.476



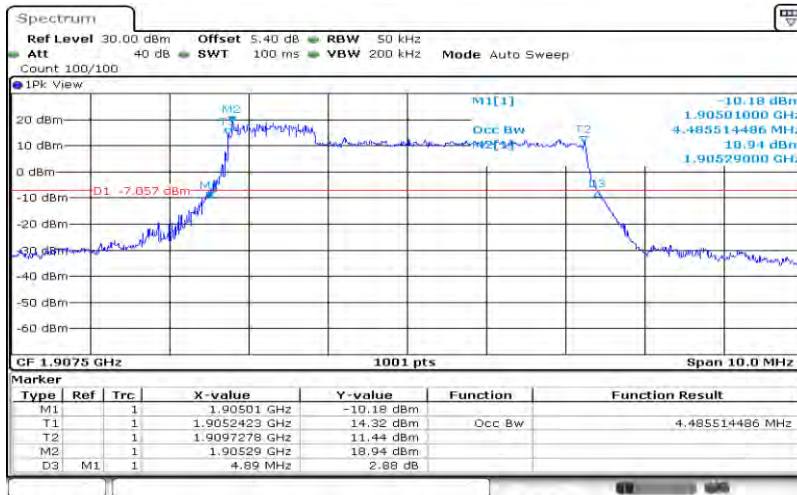
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Date: 27.NOV 2019 18:33:28

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



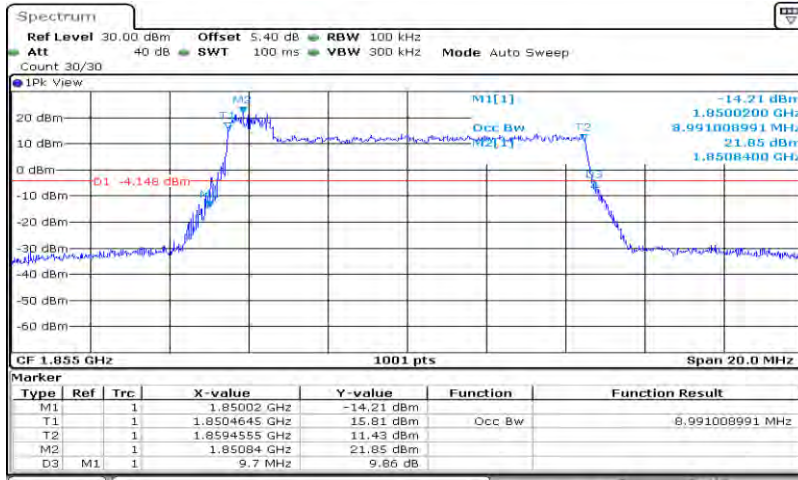
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Band2-10MHz-QPSK-18650-50RB#0-8.991



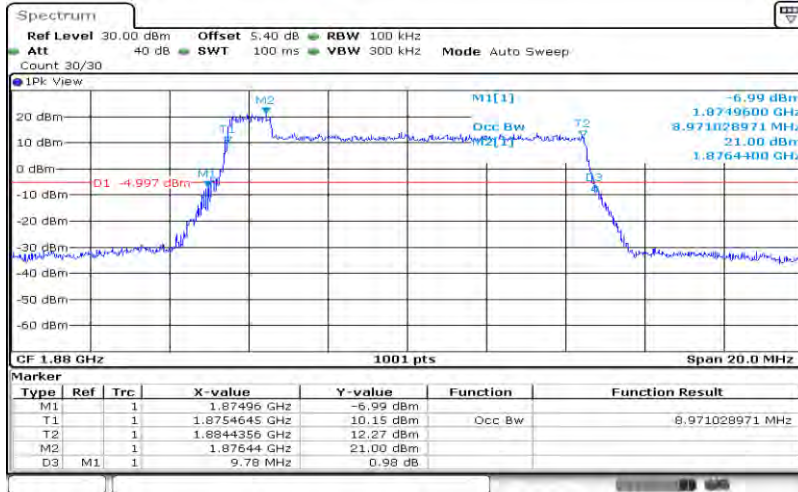
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Date: 27.NOV.2019 18:34:25

Band2-10MHz-QPSK-18900-50RB#0-8.971



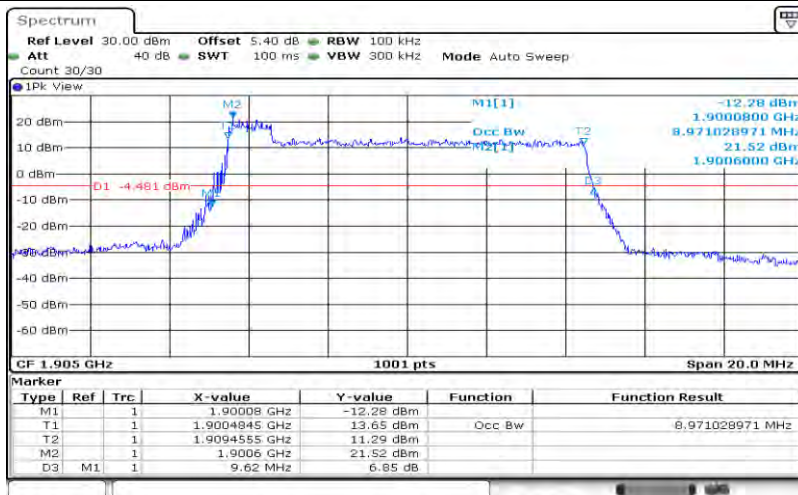
Date: 27.NOV.2019 18:34:51

Band2-10MHz-QPSK-19150-50RB#0-8.971



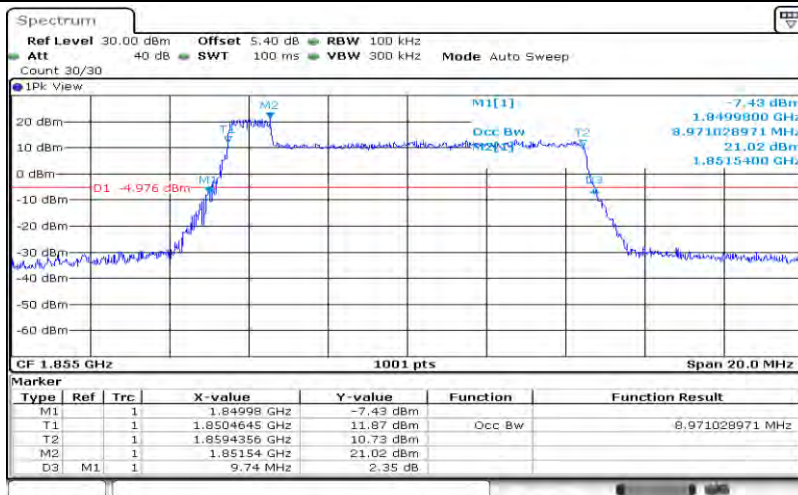
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Date: 27.NOV 2019 18:35:17

Band-10MHz-16QAM-18650-50RB#0-8.971



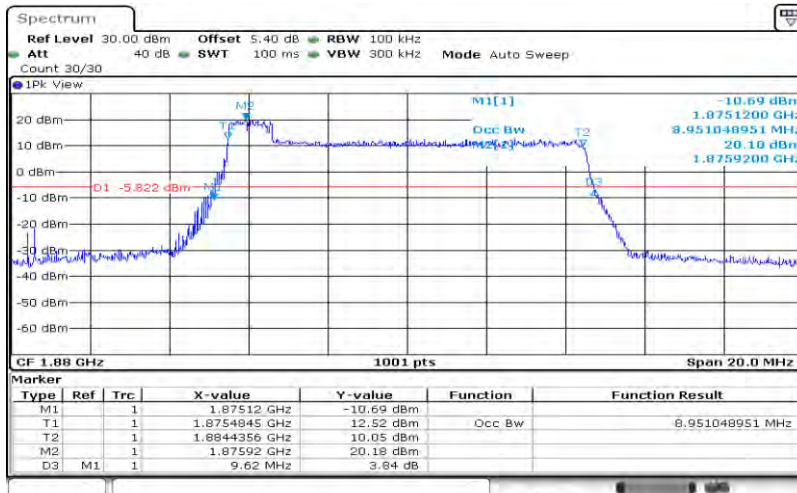
Date: 27.NOV 2019 18:34:38

Band-10MHz-16QAM-18900-50RB#0-8.951



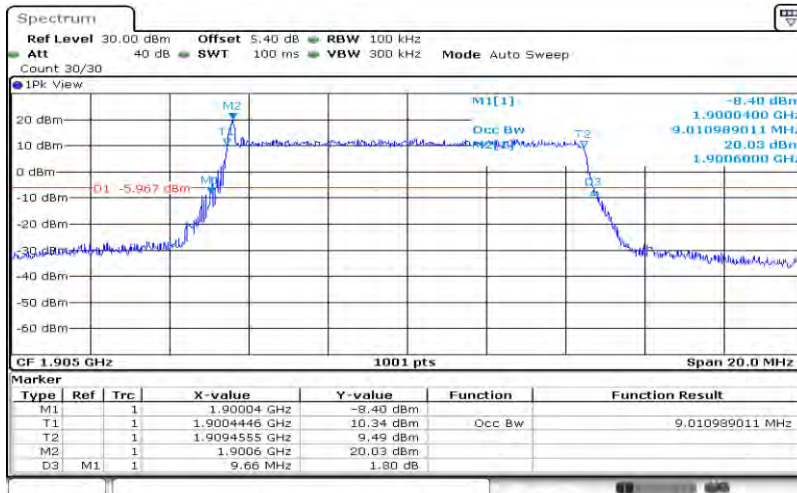
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Band2-10MHz-16QAM-19150-50RB#0-9.011



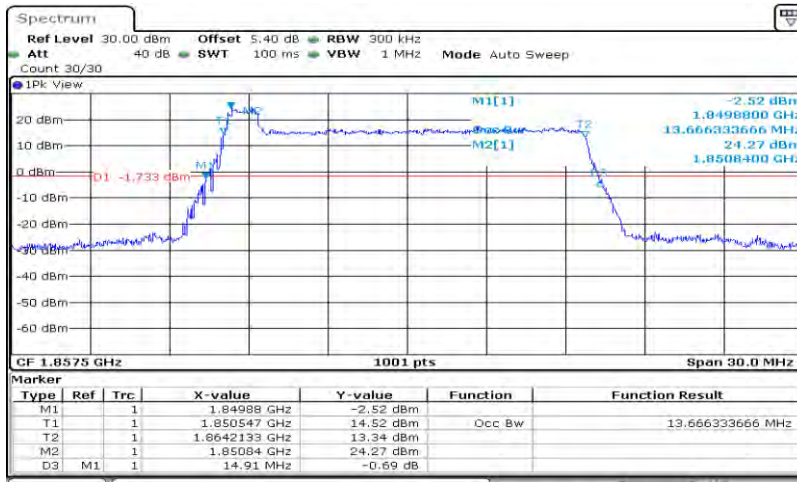
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Band2-15MHz-QPSK-18675-75RB#0-13.666



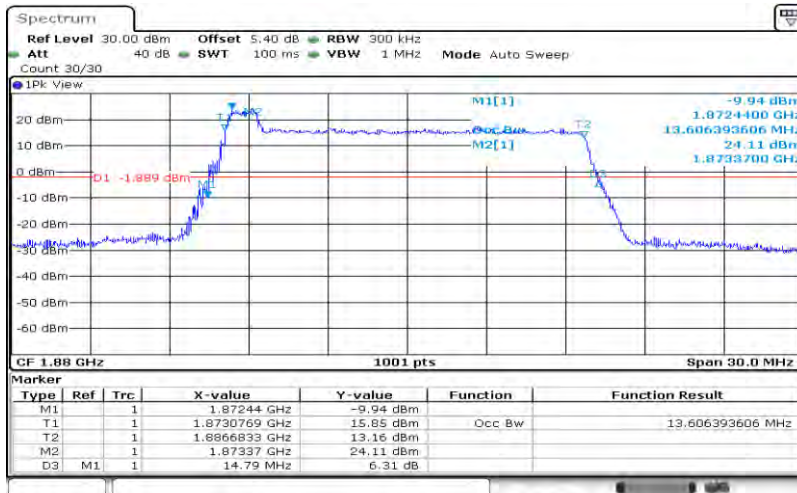
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Band2-15MHz-QPSK-18900-75RB#0-13.606



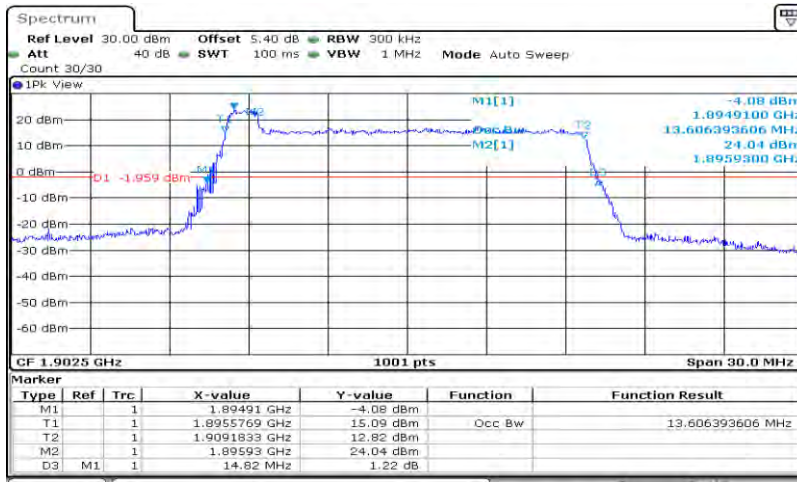
Date: 27.NOV.2019 18:36:13

Band2-15MHz-QPSK-19125-75RB#0-13.606



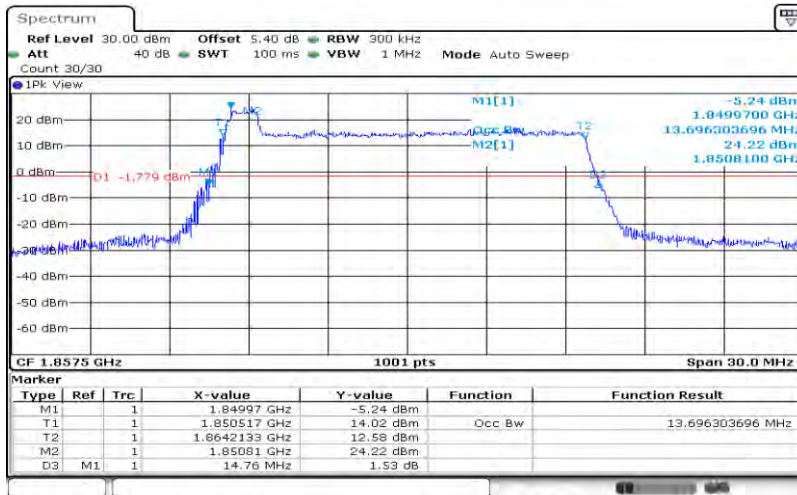
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Band2-15MHz-16QAM-18675-75RB#0-13.696



Date: 27.NOV 2019 18:36:00

Band2-15MHz-16QAM-18900-75RB#0-13.636

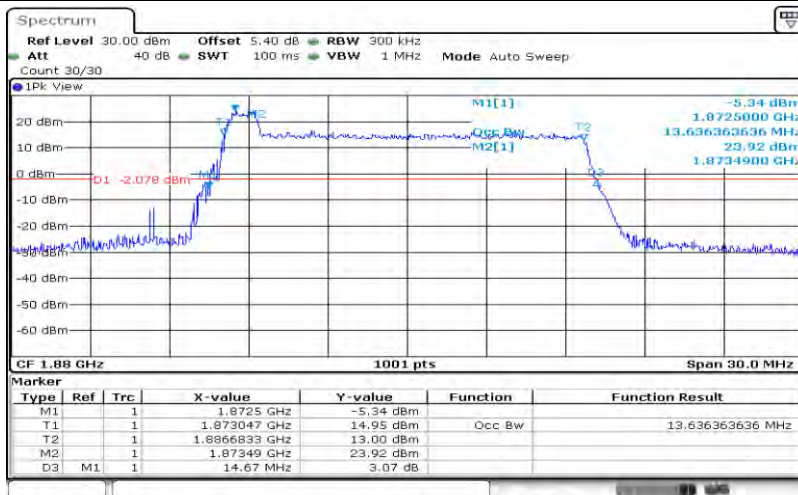


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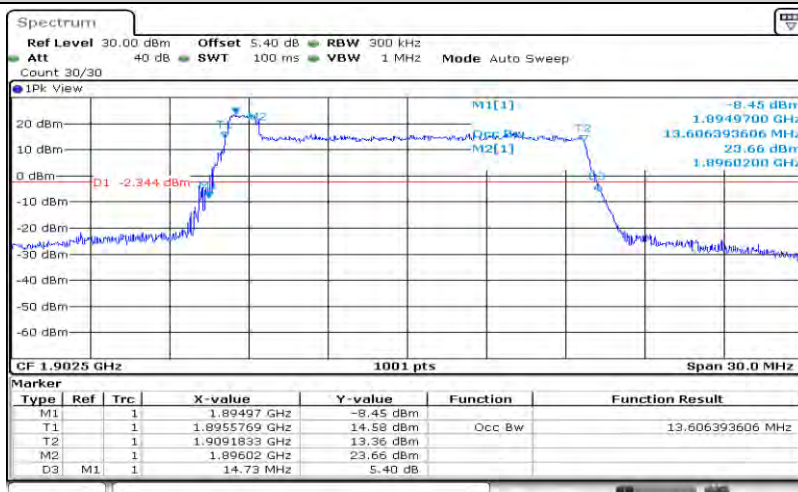
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Date: 27.NOV 2019 18:36:25

Band2-15MHz-16QAM-19125-75RB#0-13.606



Date: 27.NOV 2019 18:36:51

Band2-20MHz-QPSK-18700-100RB#0-18.102



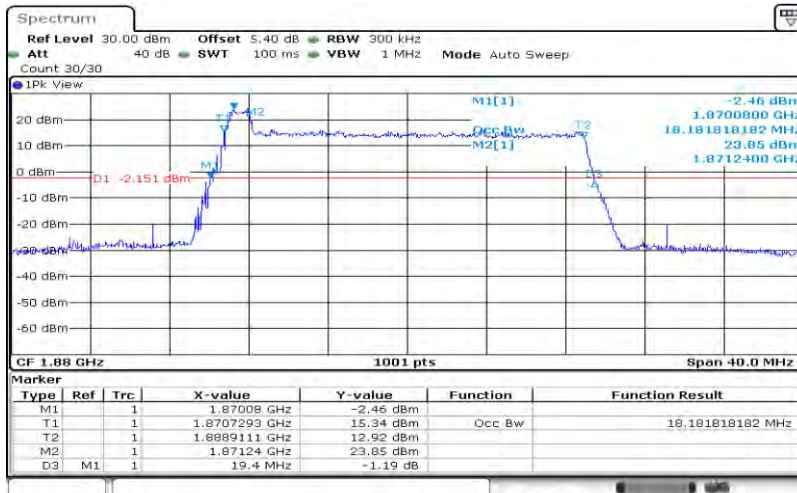
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Date: 27.NOV 2019 18:37:09

Band2-20MHz-QPSK-18900-100RB#0-18.182



Date: 27.NOV 2019 18:37:34

Band2-20MHz-QPSK-19100-100RB#0-18.062

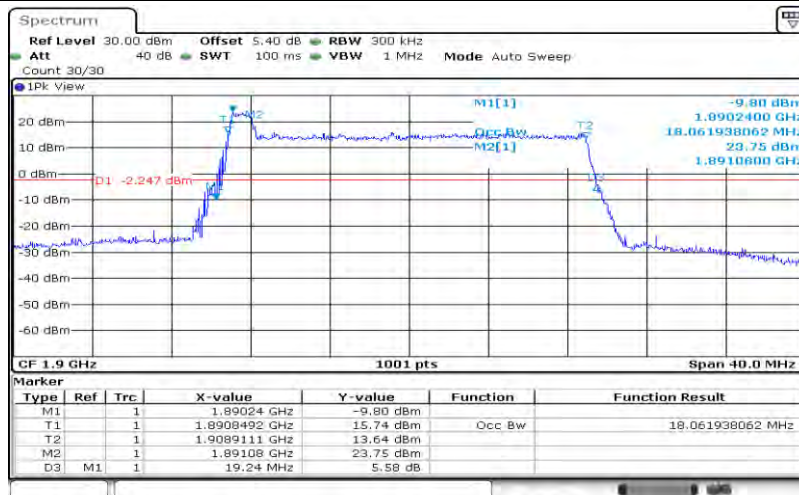


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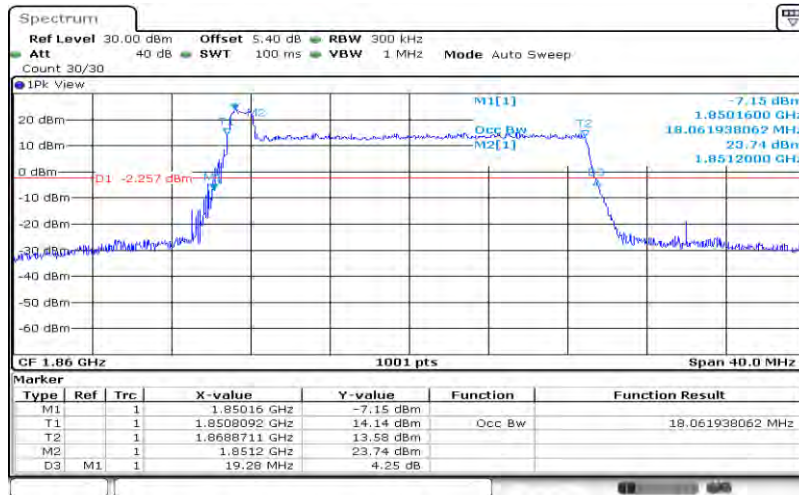
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Band2-20MHz-16QAM-18700-100RB#0-18.062

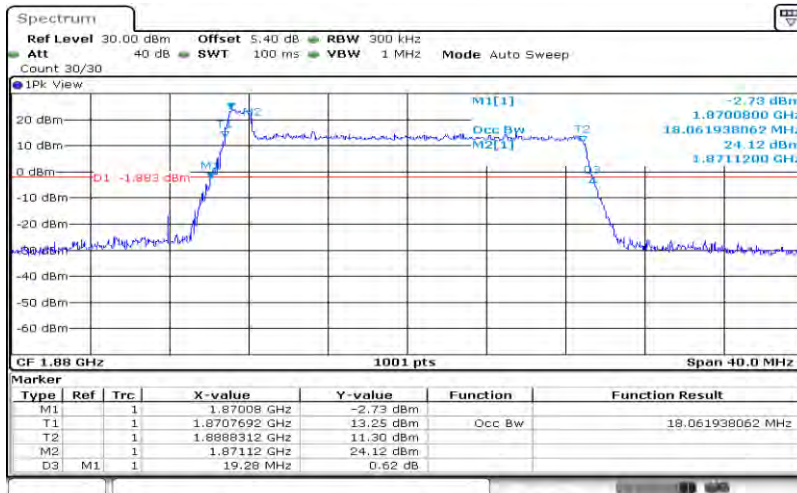


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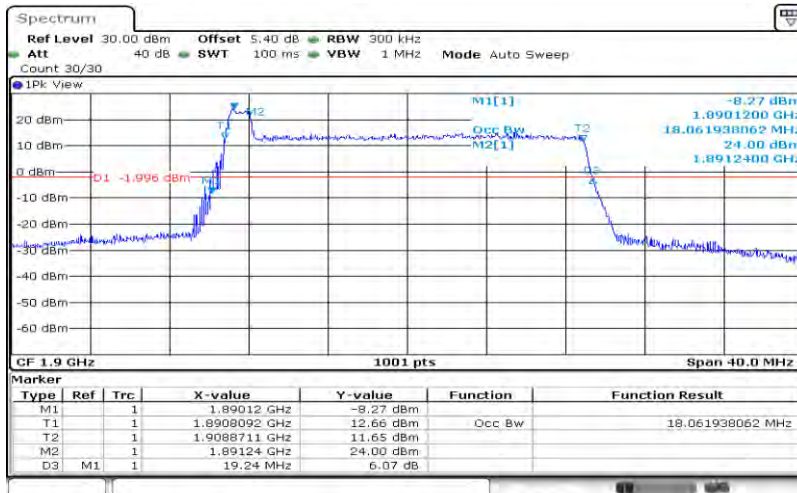
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Band2-20MHz-16QAM-19100-100RB#0-18.062



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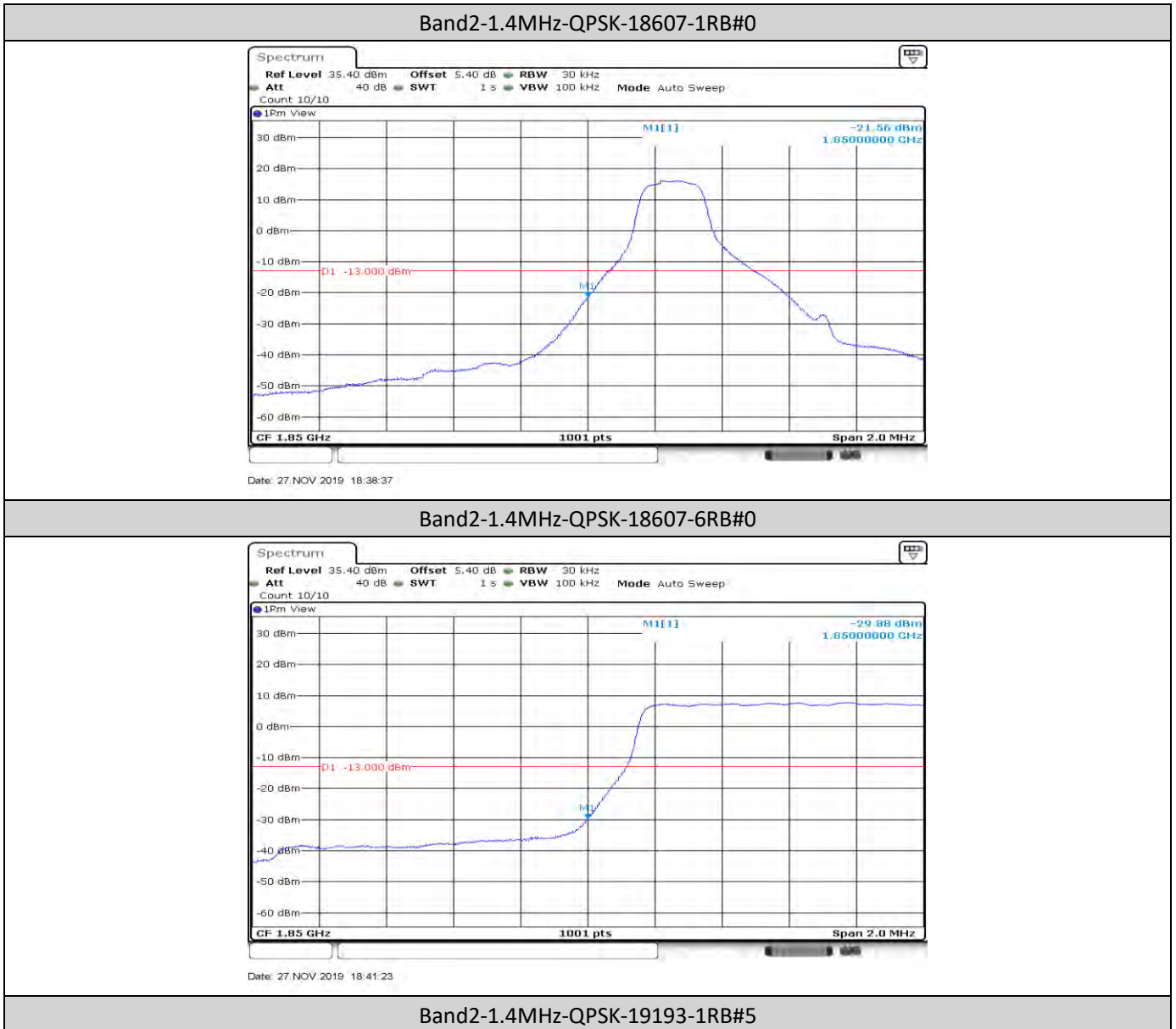
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5. Band Edge Compliance

5.1. Test Plots



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



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



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Date: 27.NOV.2019 18:38:57

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



Date: 27.NOV.2019 18:41:42

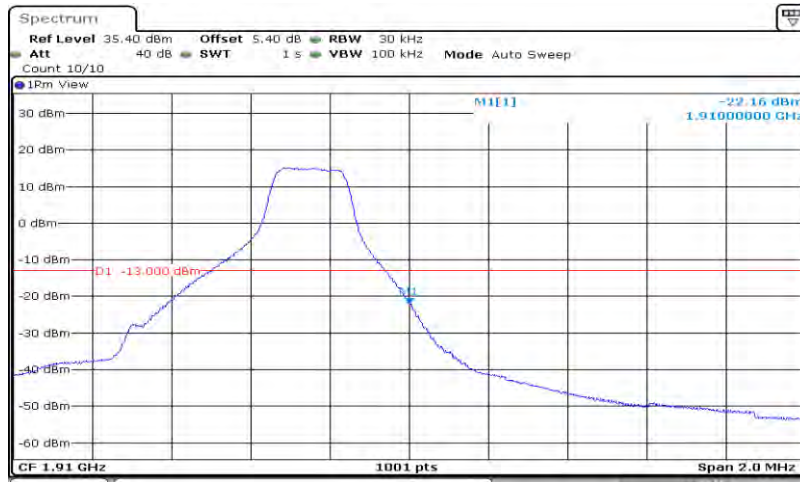
Band2-1.4MHz-16QAM-19193-1RB#5



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



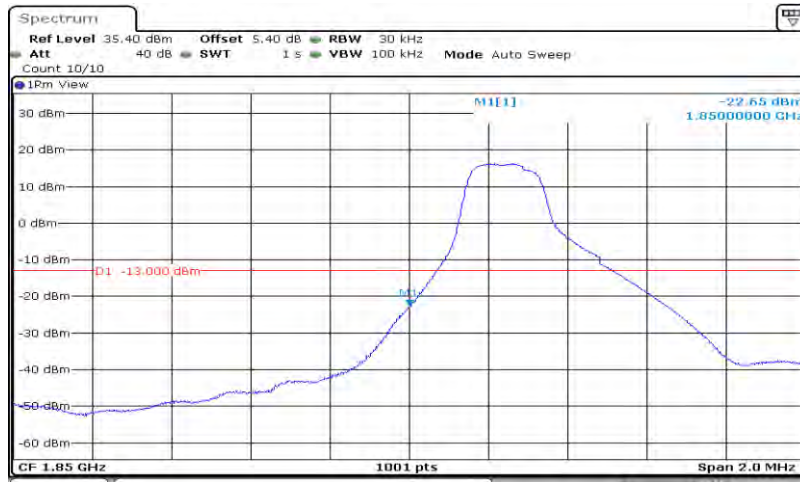
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Band2-3MHz-QPSK-18615-1RB#0



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



Date: 27.NOV 2019 18:45:33

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

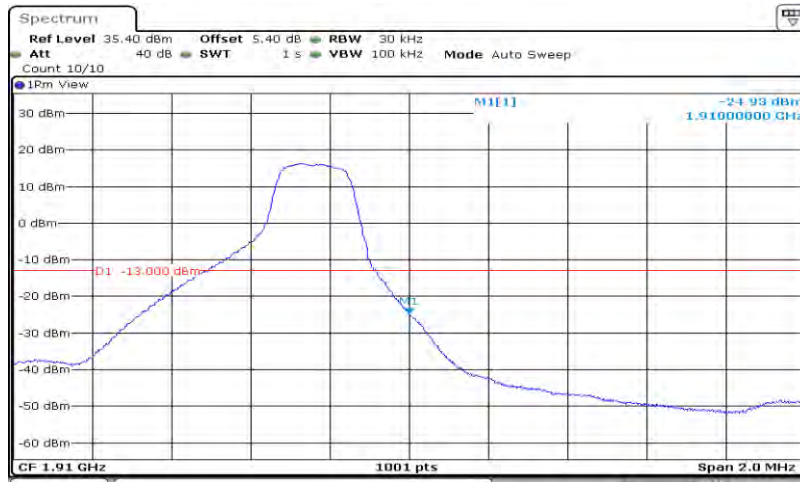


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Band2-3MHz-QPSK-19185-15RB#0



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



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



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



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Date: 27.NOV.2019 18:44:29

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



Date: 27.NOV.2019 18:46:32

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



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Date: 27.NOV 2019 18:46:57

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



Date: 27.NOV 2019 18:49:44

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



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Date: 27.NOV.2019 18:48:20

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



Date: 27.NOV.2019 18:50:24

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



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Date: 27.NOV.2019 18:47:16

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



Date: 27.NOV.2019 18:50:04

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



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Date: 27.NOV.2019 18:48:40

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



Date: 27.NOV.2019 18:50:43

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



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Date: 27.NOV 2019 18:51:08

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



Date: 27.NOV 2019 18:53:53

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



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Date: 27.NOV.2019 18:52:31

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



Date: 27.NOV.2019 18:54:32

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



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Date: 27.NOV 2019 18:51:27

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



Date: 27.NOV 2019 18:54:12

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



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Date: 27.NOV.2019 18:52:50

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



Date: 27.NOV.2019 18:54:52

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





Date: 27.NOV 2019 18:55:16

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



Date: 27.NOV 2019 18:58:00

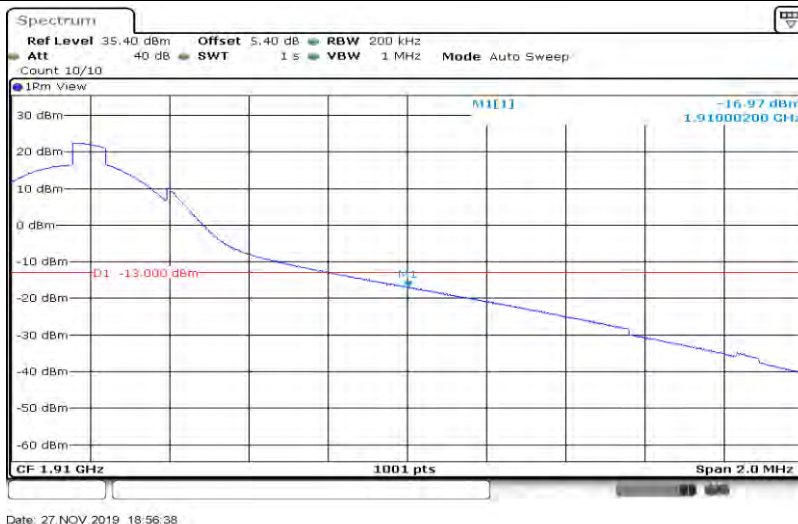
Band2-15MHz-QPSK-19125-1RB#74



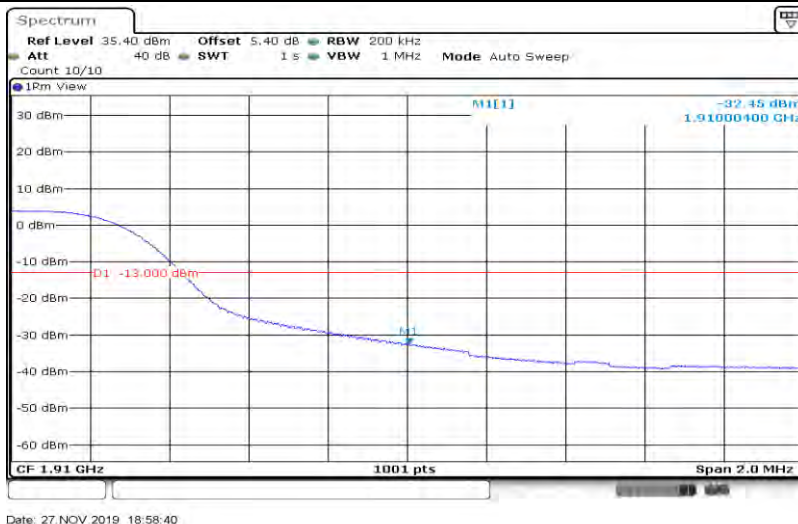
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Band2-15MHz-QPSK-19125-75RB#0



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



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Date: 27.NOV.2019 18:55:35

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



Date: 27.NOV.2019 18:58:20

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



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Date: 27.NOV.2019 18:56:57

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



Date: 27.NOV.2019 18:58:59

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



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Date: 27.NOV.2019 18:59:23

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



Date: 27.NOV.2019 19:02:08

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



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Date: 27.NOV.2019 19:00:46

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



Date: 27.NOV.2019 19:02:47

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



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Date: 27.NOV.2019 18:58:43

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



Date: 27.NOV.2019 19:02:27

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



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Date: 27.NOV.2019 19:01:05

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



Date: 27.NOV.2019 19:03:06



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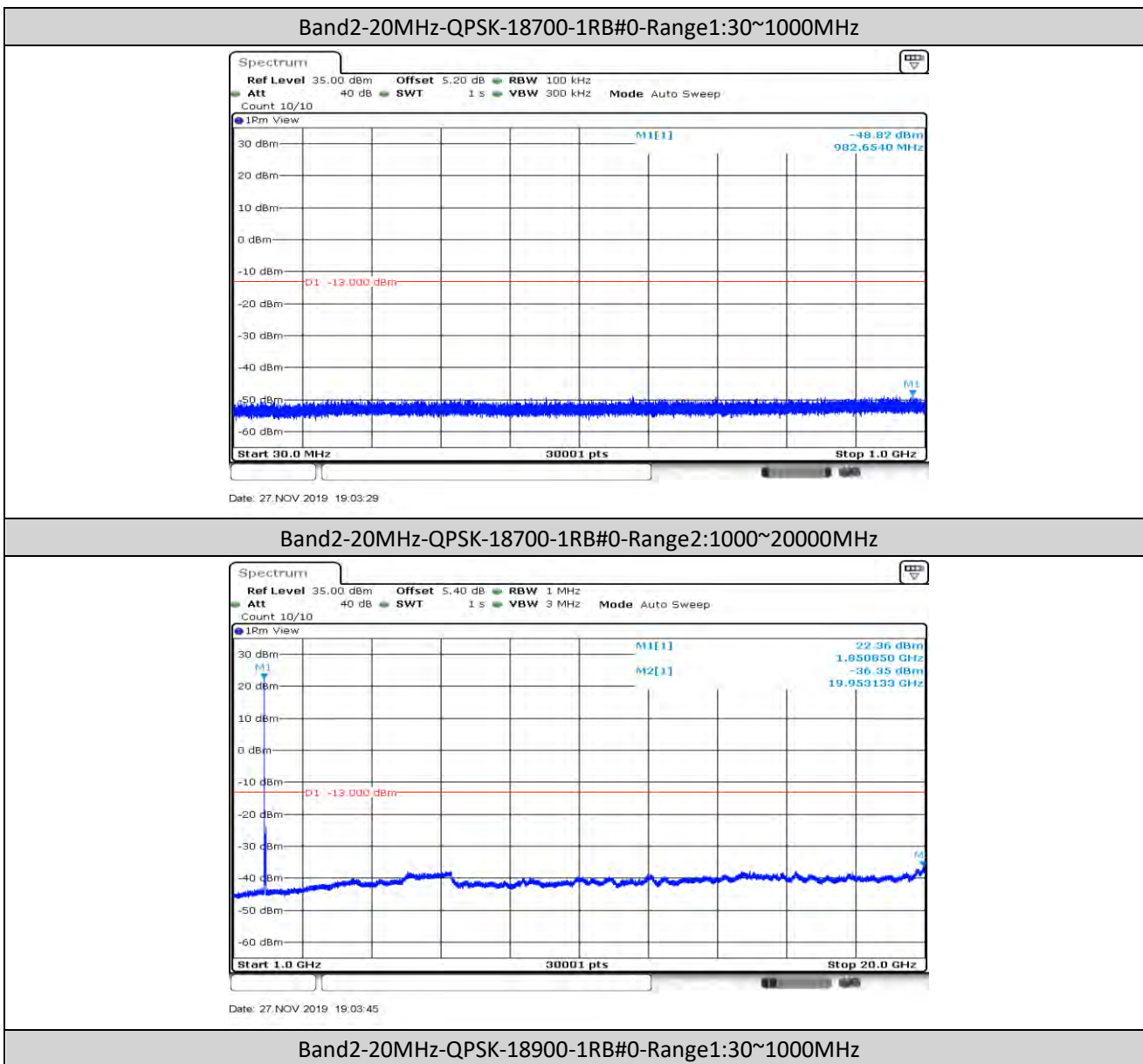


6. Spurious Emission at Antenna Terminal

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 = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

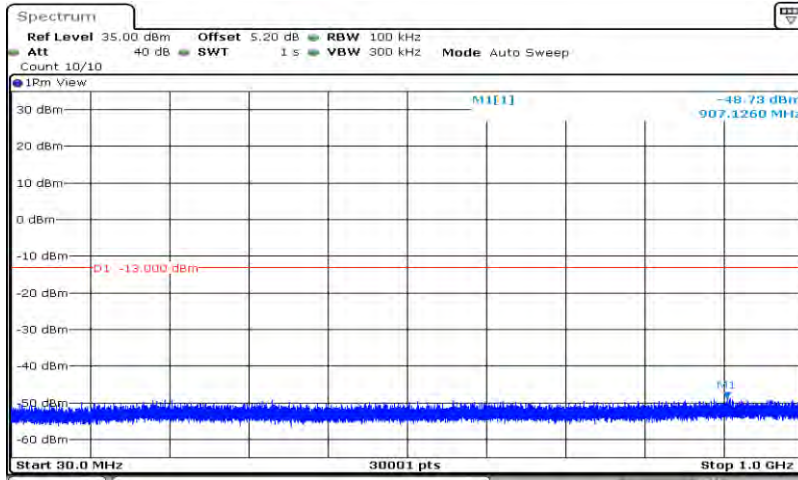
Remark2: only the worst case data displayed in this report.

6.1. Test Plots



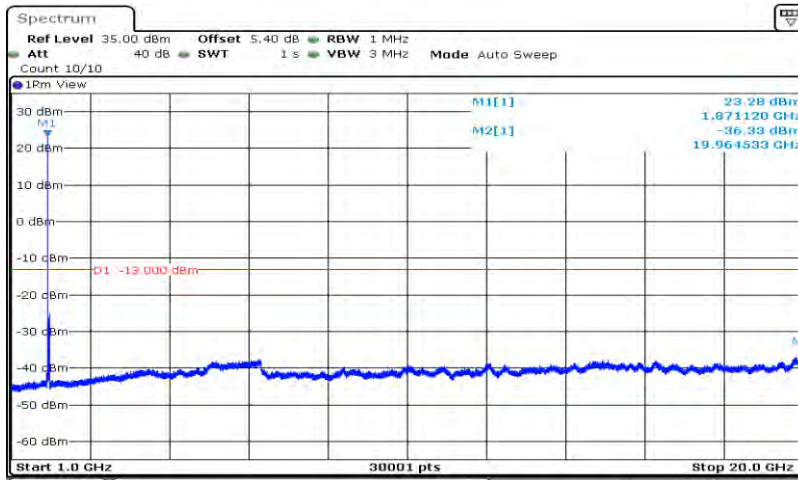
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Date: 27.NOV.2019 19:04:39

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



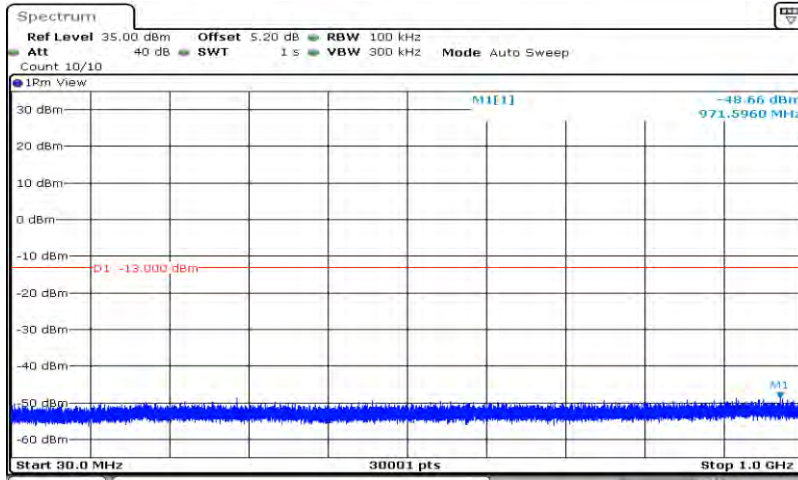
Date: 27.NOV.2019 19:04:55

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



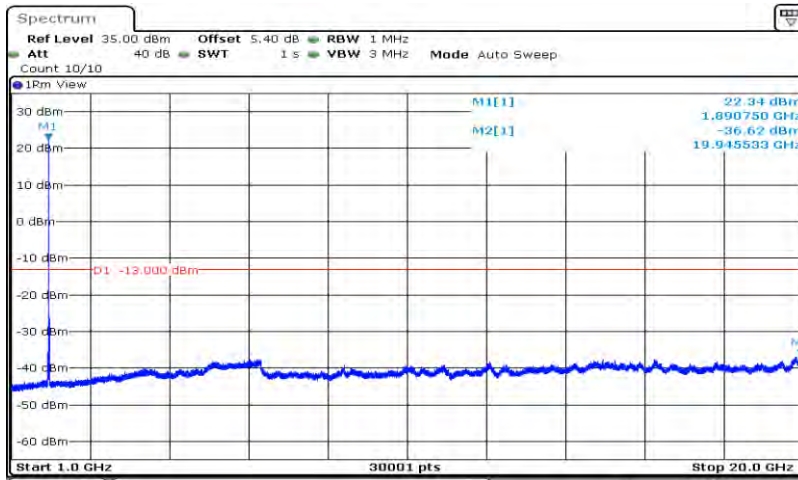
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Date: 27.NOV.2019 19:05:49

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



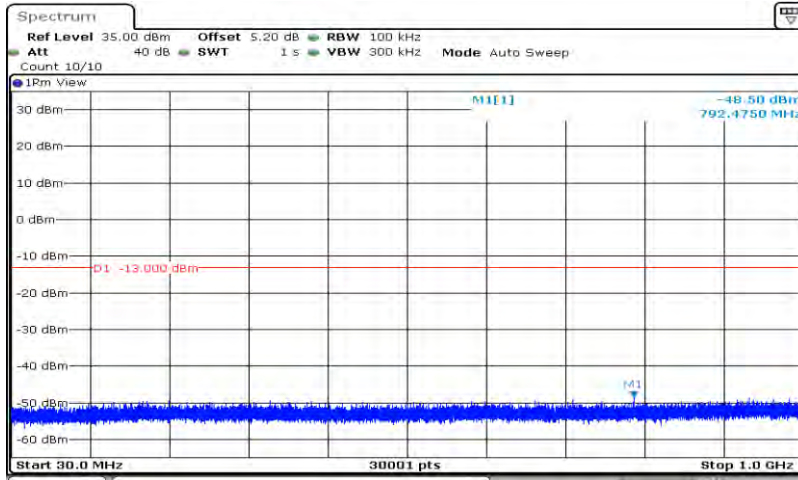
Date: 27.NOV.2019 19:06:05

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



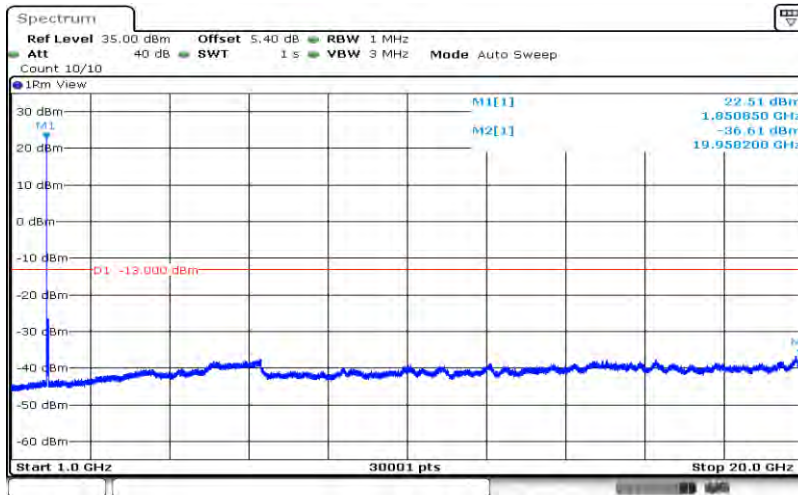
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Date: 27.NOV.2019 19:04:04

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



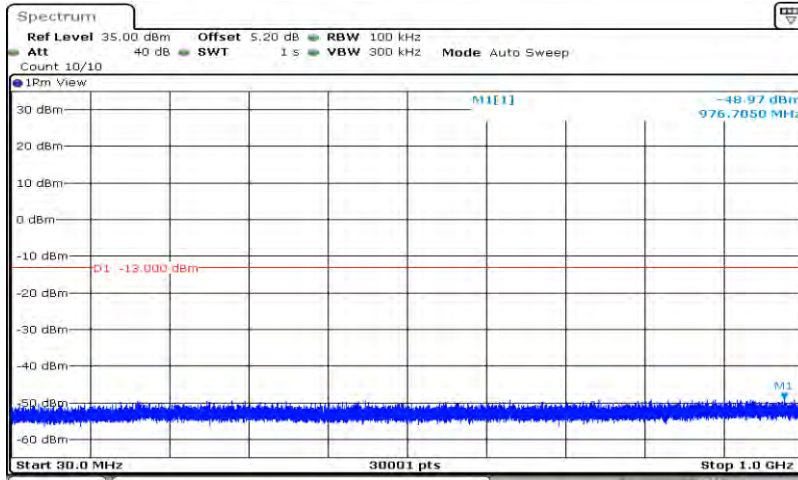
Date: 27.NOV.2019 19:04:20

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



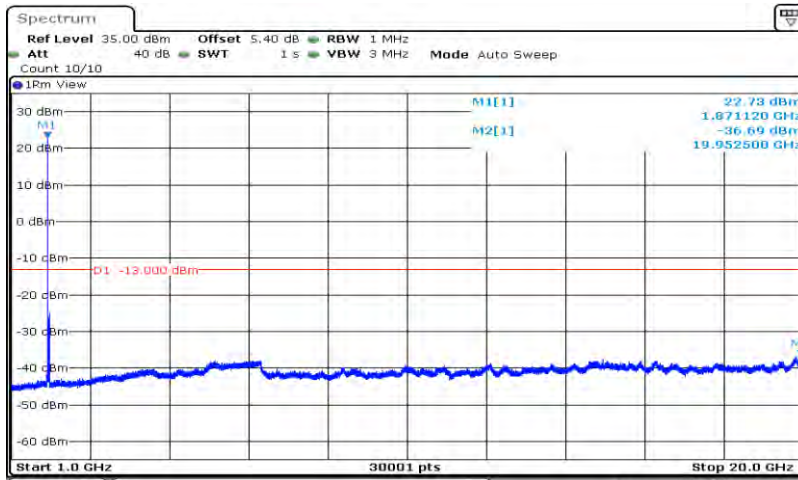
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Date: 27.NOV.2019 19:05:14

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



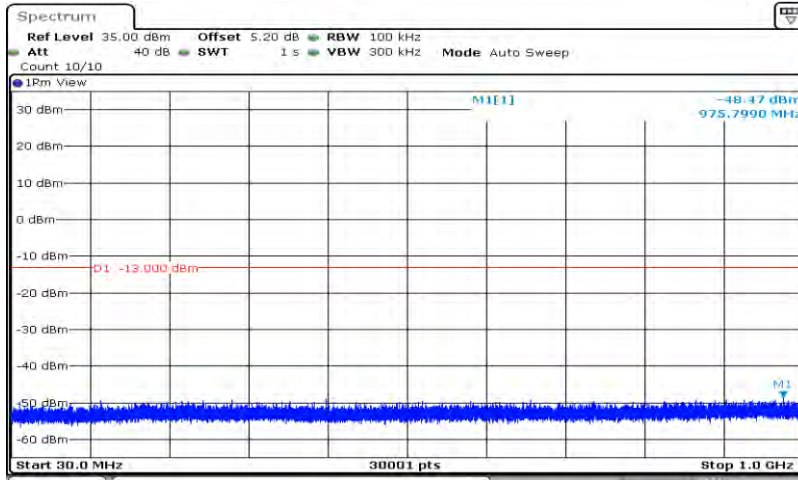
Date: 27.NOV.2019 19:05:30

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



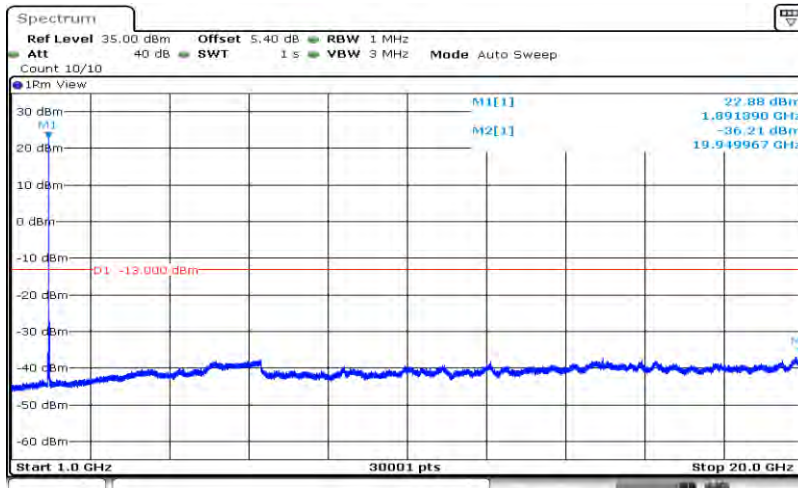
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Date: 27.NOV.2019 19:06:23

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



Date: 27.NOV.2019 19:06:39



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 (Main Ant)

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
110.0775	-64.48	-13.00	51.48	Vertical
2701.9404	-37.45	-13.00	24.45	Vertical
3702.0234	-55.85	-13.00	42.85	Vertical
7367.6456	-53.14	-13.00	40.14	Vertical
14465.8822	-43.31	-13.00	30.31	Vertical
17991.9997	-34.60	-13.00	21.60	Vertical
40.0885	-63.75	-13.00	50.75	Horizontal
2696.3393	-36.36	-13.00	23.36	Horizontal
3702.0234	-55.82	-13.00	42.82	Horizontal
9321.2107	-49.77	-13.00	36.77	Horizontal
16398.9466	-39.36	-13.00	26.36	Horizontal
17985.4995	-40.56	-13.00	27.56	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
107.1674	-65.15	-13.00	52.15	Vertical
2744.3489	-38.27	-13.00	25.27	Vertical
3742.5248	-56.28	-13.00	43.28	Vertical
9328.7110	-48.05	-13.00	35.05	Vertical
14705.3902	-43.09	-13.00	30.09	Vertical
17998.5000	-34.30	-13.00	21.30	Vertical
44.0657	-64.18	-13.00	51.18	Horizontal
241.3251	-67.52	-13.00	54.52	Horizontal
2591.1182	-36.11	-13.00	23.11	Horizontal
3742.0247	-56.56	-13.00	43.56	Horizontal
9319.2106	-48.87	-13.00	35.87	Horizontal
16379.9460	-38.97	-13.00	25.97	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
112.6481	-64.92	-13.00	51.92	Vertical
2702.7405	-37.24	-13.00	24.24	Vertical
3782.0261	-55.22	-13.00	42.22	Vertical
7383.1461	-52.16	-13.00	39.16	Vertical
14691.3897	-42.05	-13.00	29.05	Vertical
17995.4999	-33.96	-13.00	20.96	Vertical
44.1142	-64.67	-13.00	51.67	Horizontal
235.4563	-68.62	-13.00	55.62	Horizontal
2701.5403	-35.99	-13.00	22.99	Horizontal
9324.7108	-48.28	-13.00	35.28	Horizontal
16398.4466	-38.34	-13.00	25.34	Horizontal
17995.9999	-38.47	-13.00	25.47	Horizontal

7.2. Test Mode =LTE/TM1 (Second Ant)

7.2.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
109.5440	-65.20	-13.00	52.20	Vertical
2696.3393	-37.33	-13.00	24.33	Vertical
3742.5248	-57.41	-13.00	44.41	Vertical
11226.7742	-44.99	-13.00	31.99	Vertical
14489.3830	-42.82	-13.00	29.82	Vertical
17990.4997	-33.91	-13.00	20.91	Vertical
44.2112	-63.79	-13.00	50.79	Horizontal
232.7401	-68.11	-13.00	55.11	Horizontal
2705.5411	-36.38	-13.00	23.38	Horizontal
3742.0247	-54.07	-13.00	41.07	Horizontal
9310.7104	-48.70	-13.00	35.70	Horizontal
16398.4466	-38.46	-13.00	25.46	Horizontal

7.2.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
111.9206	-64.93	-13.00	51.93	Vertical
604.5597	-62.51	-13.00	49.51	Vertical



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2702.3405	-37.46	-13.00	24.46	Vertical
3702.0234	-55.12	-13.00	42.12	Vertical
14494.3831	-42.84	-13.00	29.84	Vertical
17990.9997	-34.36	-13.00	21.36	Vertical
45.6663	-64.18	-13.00	51.18	Horizontal
239.6760	-68.50	-13.00	55.50	Horizontal
2699.9400	-36.23	-13.00	23.23	Horizontal
3702.0234	-50.70	-13.00	37.70	Horizontal
9323.2108	-48.96	-13.00	35.96	Horizontal
16396.9466	-38.65	-13.00	25.65	Horizontal

7.2.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
111.6781	-65.28	-13.00	52.28	Vertical
2693.1386	-37.80	-13.00	24.80	Vertical
3782.0261	-56.68	-13.00	43.68	Vertical
11346.2782	-42.37	-13.00	29.37	Vertical
14445.3815	-42.98	-13.00	29.98	Vertical
17999.5000	-34.70	-13.00	21.70	Vertical
41.3011	-64.19	-13.00	51.19	Horizontal
2582.3165	-35.04	-13.00	22.04	Horizontal
3782.0261	-52.65	-13.00	39.65	Horizontal
11346.7782	-46.00	-13.00	33.00	Horizontal
16380.9460	-39.27	-13.00	26.27	Horizontal
17999.5000	-39.66	-13.00	26.66	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	5.60	0.003011	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	5.70	0.003065	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	2.70	0.001452	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-15.40	-0.008191	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-9.10	-0.004840	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-15.10	-0.008032	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-16.70	-0.008789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-4.00	-0.002105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	3.70	0.001947	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-12.60	-0.006774	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-8.30	-0.004462	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	4.40	0.002366	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	6.00	0.003191	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-13.20	-0.007021	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-0.70	-0.000372	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-11.50	-0.006053	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-12.70	-0.006684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-12.20	-0.006421	±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	6.70	0.003602	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-8.30	-0.004462	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	0.50	0.000269	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-10.20	-0.005484	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-12.20	-0.006559	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	0.50	0.000269	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-11.60	-0.006237	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	4.80	0.002581	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-14.20	-0.007553	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	2.40	0.001277	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-4.60	-0.002447	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-12.10	-0.006436	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	3.80	0.002021	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	0.70	0.000372	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-10.30	-0.005479	±2.5	PASS



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Band2	20MHz	QPSK	18900	100RB#0	NV	50	-5.10	-0.002713	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	0.30	0.000158	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	5.40	0.002842	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-13.50	-0.007105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	2.30	0.001211	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	2.60	0.001368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	5.10	0.002684	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	4.50	0.002368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-17.00	-0.008947	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-15.40	-0.008280	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	5.90	0.003172	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	5.40	0.002903	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-4.20	-0.002258	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	8.50	0.004570	±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	40	-7.50	-0.004032	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	8.50	0.004570	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-16.00	-0.008511	±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	0	-3.90	-0.002074	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-7.10	-0.003777	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-13.50	-0.007181	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-3.10	-0.001649	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-0.40	-0.000213	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	0.70	0.000372	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-9.00	-0.004737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	3.20	0.001684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-5.20	-0.002737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-16.90	-0.008895	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-12.90	-0.006789	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	8.30	0.004368	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-2.10	-0.001105	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	3.50	0.001842	±2.5	PASS



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