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Appendix B.2

LTE Band 2



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	24.19	24.44	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.21	23.46	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.93	23.18	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.88	22.13	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.65	24.9	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.71	24.96	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.32	24.57	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.37	23.62	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.63	24.88	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.18	24.43	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.96	24.21	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23	23.25	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.86	23.11	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.27	22.52	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.02	22.27	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.92	21.17	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	24.38	24.63	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.56	23.81	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.44	23.69	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.4	22.65	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	24.06	24.31	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.29	23.54	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.08	23.33	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.12	22.37	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.69	21.94	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.12	21.37	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	20.98	21.23	33	PASS





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Band2	1.4MHz	64QAM	18607	6RB#0	19.96	20.21	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	23.32	23.57	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	22.77	23.02	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	22.57	22.82	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	21.42	21.67	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	22.71	22.96	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	22.19	22.44	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	22.29	22.54	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	21.1	21.35	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	19.49	19.74	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	19.15	19.4	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	19.08	19.33	33	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	18.91	19.16	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	20.2	20.45	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	20.27	20.52	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	20.35	20.6	33	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	20.14	20.39	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	20.69	20.94	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	20.17	20.42	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	20.14	20.39	33	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	20.17	20.42	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.9	24.15	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.21	23.46	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.05	23.3	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.03	22.28	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.35	24.6	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.86	25.11	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.49	24.74	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.57	23.82	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.52	24.77	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.33	24.58	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.06	24.31	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.04	23.29	33	PASS





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Band2	3MHz	16QAM	18615	1RB#0	22.59	22.84	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.24	22.49	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.26	22.51	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.09	21.34	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	24.18	24.43	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.82	24.07	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.57	23.82	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.59	22.84	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	24.27	24.52	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.41	23.66	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.19	23.44	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.08	22.33	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.44	21.69	33	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.33	21.58	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.27	21.52	33	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.09	20.34	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	23.15	23.4	33	PASS
Band2	3MHz	64QAM	18900	1RB#8	22.96	23.21	33	PASS
Band2	3MHz	64QAM	18900	1RB#14	22.67	22.92	33	PASS
Band2	3MHz	64QAM	18900	15RB#0	21.64	21.89	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	23.02	23.27	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	22.44	22.69	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	22.17	22.42	33	PASS
Band2	3MHz	64QAM	19185	15RB#0	21.14	21.39	33	PASS
Band2	3MHz	256QAM	18615	1RB#0	19.4	19.65	33	PASS
Band2	3MHz	256QAM	18615	1RB#8	19.22	19.47	33	PASS
Band2	3MHz	256QAM	18615	1RB#14	19.18	19.43	33	PASS
Band2	3MHz	256QAM	18615	15RB#0	19.14	19.39	33	PASS
Band2	3MHz	256QAM	18900	1RB#0	20.12	20.37	33	PASS
Band2	3MHz	256QAM	18900	1RB#8	20.39	20.64	33	PASS
Band2	3MHz	256QAM	18900	1RB#14	20.15	20.4	33	PASS
Band2	3MHz	256QAM	18900	15RB#0	20.05	20.3	33	PASS
Band2	3MHz	256QAM	19185	1RB#0	20.56	20.81	33	PASS





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Band2	3MHz	256QAM	19185	1RB#8	20.18	20.43	33	PASS
Band2	3MHz	256QAM	19185	1RB#14	20.32	20.57	33	PASS
Band2	3MHz	256QAM	19185	15RB#0	20.17	20.42	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.94	24.19	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.21	23.46	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.38	23.63	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.11	22.36	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.33	24.58	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.87	25.12	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.66	24.91	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.6	23.85	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.32	24.57	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.25	24.5	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.18	24.43	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.03	23.28	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.68	22.93	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.28	22.53	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.42	22.67	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.15	21.4	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	24.3	24.55	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.84	24.09	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.75	24	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.62	22.87	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	24.27	24.52	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.26	23.51	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.26	23.51	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.08	22.33	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.61	21.86	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.25	21.5	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.53	21.78	33	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.19	20.44	33	PASS
Band2	5MHz	64QAM	18900	1RB#0	23.36	23.61	33	PASS
Band2	5MHz	64QAM	18900	1RB#12	22.9	23.15	33	PASS



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Band2	5MHz	64QAM	18900	1RB#24	22.81	23.06	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	21.67	21.92	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	23.07	23.32	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	22.27	22.52	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	22.38	22.63	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	21.13	21.38	33	PASS
Band2	5MHz	256QAM	18625	1RB#0	19.6	19.85	33	PASS
Band2	5MHz	256QAM	18625	1RB#12	19.18	19.43	33	PASS
Band2	5MHz	256QAM	18625	1RB#24	19.55	19.8	33	PASS
Band2	5MHz	256QAM	18625	25RB#0	19.19	19.44	33	PASS
Band2	5MHz	256QAM	18900	1RB#0	20.15	20.4	33	PASS
Band2	5MHz	256QAM	18900	1RB#12	20.28	20.53	33	PASS
Band2	5MHz	256QAM	18900	1RB#24	20.23	20.48	33	PASS
Band2	5MHz	256QAM	18900	25RB#0	20.2	20.45	33	PASS
Band2	5MHz	256QAM	19175	1RB#0	20.56	20.81	33	PASS
Band2	5MHz	256QAM	19175	1RB#12	20.15	20.4	33	PASS
Band2	5MHz	256QAM	19175	1RB#24	20.14	20.39	33	PASS
Band2	5MHz	256QAM	19175	25RB#0	19.99	20.24	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.12	24.37	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.35	23.6	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.92	24.17	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.41	22.66	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.52	24.77	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.86	25.11	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.65	24.9	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.75	24	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.41	24.66	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.25	24.5	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.03	24.28	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.15	23.4	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.83	23.08	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.47	22.72	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.07	23.32	33	PASS





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Band2	10MHz	16QAM	18650	50RB#0	21.46	21.71	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	24.39	24.64	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.83	24.08	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.72	23.97	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.78	23.03	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	24.15	24.4	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.25	23.5	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.09	23.34	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.2	22.45	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.83	22.08	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.55	21.8	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	22.04	22.29	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.48	20.73	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	23.68	23.93	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	22.93	23.18	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	22.61	22.86	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	21.82	22.07	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	22.84	23.09	33	PASS
Band2	10MHz	64QAM	19150	1RB#24	22.21	22.46	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	22.27	22.52	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	21.24	21.49	33	PASS
Band2	10MHz	256QAM	18650	1RB#0	19.66	19.91	33	PASS
Band2	10MHz	256QAM	18650	1RB#24	19.43	19.68	33	PASS
Band2	10MHz	256QAM	18650	1RB#49	20.13	20.38	33	PASS
Band2	10MHz	256QAM	18650	50RB#0	19.51	19.76	33	PASS
Band2	10MHz	256QAM	18900	1RB#0	20.28	20.53	33	PASS
Band2	10MHz	256QAM	18900	1RB#24	20.24	20.49	33	PASS
Band2	10MHz	256QAM	18900	1RB#49	20.31	20.56	33	PASS
Band2	10MHz	256QAM	18900	50RB#0	20.15	20.4	33	PASS
Band2	10MHz	256QAM	19150	1RB#0	20.82	21.07	33	PASS
Band2	10MHz	256QAM	19150	1RB#24	20.21	20.46	33	PASS
Band2	10MHz	256QAM	19150	1RB#49	20.32	20.57	33	PASS
Band2	10MHz	256QAM	19150	50RB#0	20.29	20.54	33	PASS



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Band2	15MHz	QPSK	18675	1RB#0	23.83	24.08	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.5	23.75	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	24.65	24.9	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.11	23.36	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.63	24.88	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.7	24.95	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.51	23.76	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.74	23.99	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.52	24.77	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.38	24.63	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.99	24.24	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.22	23.47	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.56	22.81	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.49	22.74	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.74	23.99	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.29	22.54	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	24.02	24.27	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.63	23.88	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.66	22.91	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.76	23.01	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	24.43	24.68	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.33	23.58	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.12	23.37	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.26	22.51	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.54	21.79	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.65	21.9	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	22.95	23.2	33	PASS
Band2	15MHz	64QAM	18675	75RB#0	21.18	21.43	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	22.8	23.05	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	22.58	22.83	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.81	22.06	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	21.76	22.01	33	PASS
Band2	15MHz	64QAM	19125	1RB#0	23.17	23.42	33	PASS



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Band2	15MHz	64QAM	19125	1RB#38	22.24	22.49	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	22.16	22.41	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	21.3	21.55	33	PASS
Band2	15MHz	256QAM	18675	1RB#0	19.48	19.73	33	PASS
Band2	15MHz	256QAM	18675	1RB#38	19.54	19.79	33	PASS
Band2	15MHz	256QAM	18675	1RB#74	19.85	20.1	33	PASS
Band2	15MHz	256QAM	18675	75RB#0	19.73	19.98	33	PASS
Band2	15MHz	256QAM	18900	1RB#0	20.31	20.56	33	PASS
Band2	15MHz	256QAM	18900	1RB#38	19.91	20.16	33	PASS
Band2	15MHz	256QAM	18900	1RB#74	19.99	20.24	33	PASS
Band2	15MHz	256QAM	18900	75RB#0	20.1	20.35	33	PASS
Band2	15MHz	256QAM	19125	1RB#0	20.79	21.04	33	PASS
Band2	15MHz	256QAM	19125	1RB#38	19.95	20.2	33	PASS
Band2	15MHz	256QAM	19125	1RB#74	20.23	20.48	33	PASS
Band2	15MHz	256QAM	19125	75RB#0	20.09	20.34	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	24.13	24.38	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.56	23.81	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	24.6	24.85	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.54	23.79	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.32	24.57	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.72	24.97	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.45	23.7	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.71	23.96	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.15	24.4	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.79	25.04	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.12	24.37	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.52	23.77	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.4	23.65	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.65	22.9	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.74	23.99	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.4	22.65	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	24.11	24.36	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.71	23.96	33	PASS



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Band2	20MHz	16QAM	18900	1RB#99	22.51	22.76	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.72	22.97	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	24.51	24.76	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.8	24.05	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.11	23.36	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.55	22.8	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.98	22.23	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.74	21.99	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	22.66	22.91	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	21.29	21.54	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	23.2	23.45	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	22.64	22.89	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.68	21.93	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	21.78	22.03	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	23.08	23.33	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	22.89	23.14	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	22.13	22.38	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	21.59	21.84	33	PASS
Band2	20MHz	256QAM	18700	1RB#0	19.87	20.12	33	PASS
Band2	20MHz	256QAM	18700	1RB#49	19.74	19.99	33	PASS
Band2	20MHz	256QAM	18700	1RB#99	20.17	20.42	33	PASS
Band2	20MHz	256QAM	18700	100RB#0	19.94	20.19	33	PASS
Band2	20MHz	256QAM	18900	1RB#0	19.84	20.09	33	PASS
Band2	20MHz	256QAM	18900	1RB#49	20.42	20.67	33	PASS
Band2	20MHz	256QAM	18900	1RB#99	19.98	20.23	33	PASS
Band2	20MHz	256QAM	18900	100RB#0	20.09	20.34	33	PASS
Band2	20MHz	256QAM	19100	1RB#0	20.62	20.87	33	PASS
Band2	20MHz	256QAM	19100	1RB#49	20.21	20.46	33	PASS
Band2	20MHz	256QAM	19100	1RB#99	20.32	20.57	33	PASS
Band2	20MHz	256QAM	19100	100RB#0	20.23	20.48	33	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.66	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.10	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.26	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.54	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.22	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.58	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.88	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.82	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.90	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	7.06	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	7.12	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	7.12	13	PASS



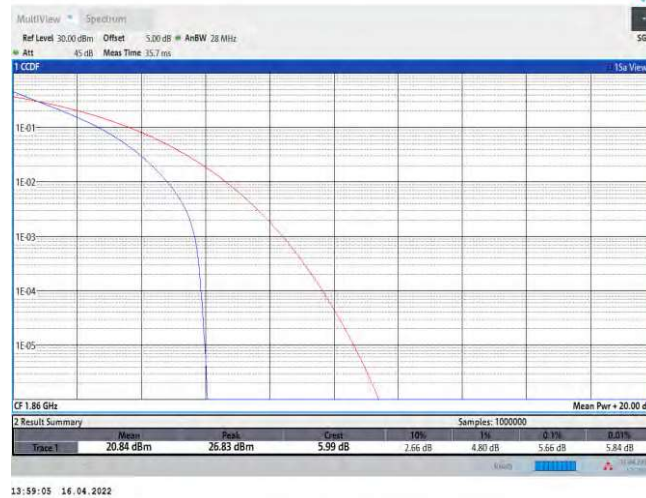
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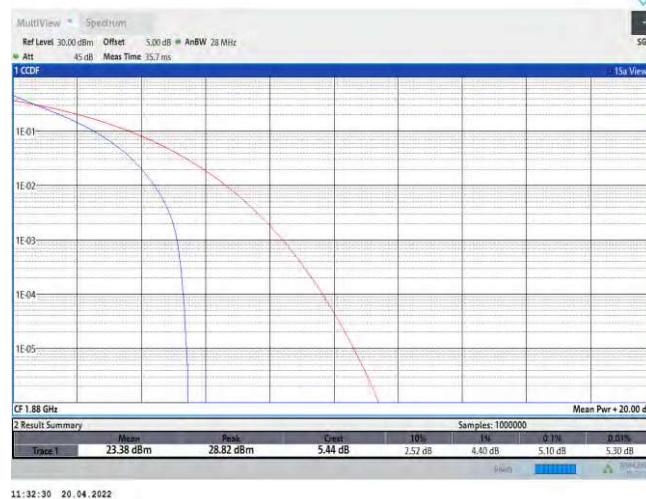
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Test Graphs

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



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

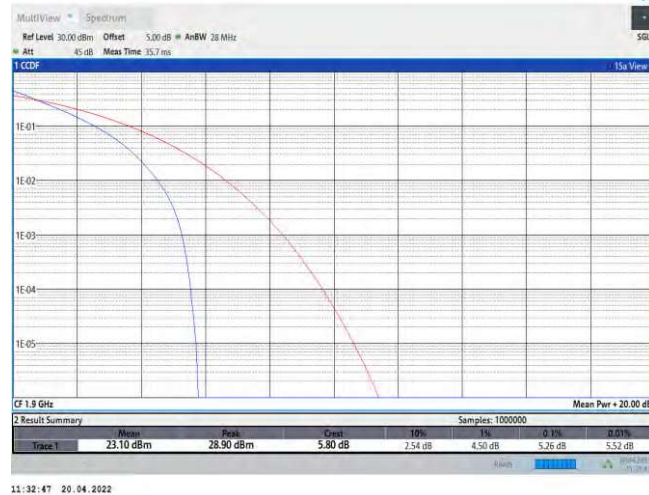


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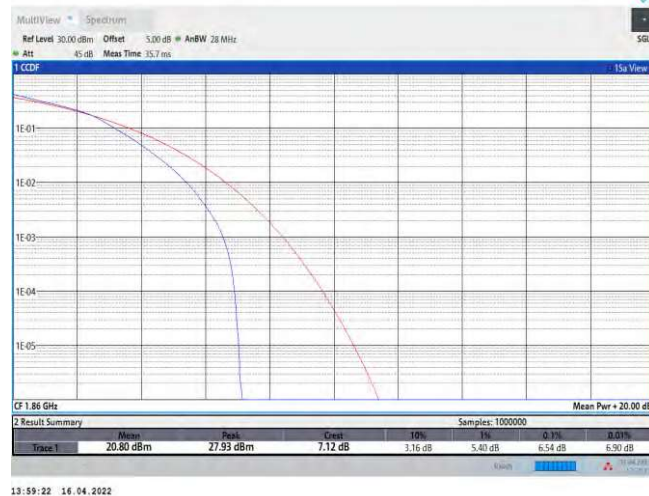
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Band2-20MHz-QPSK-19100-100RB#0



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

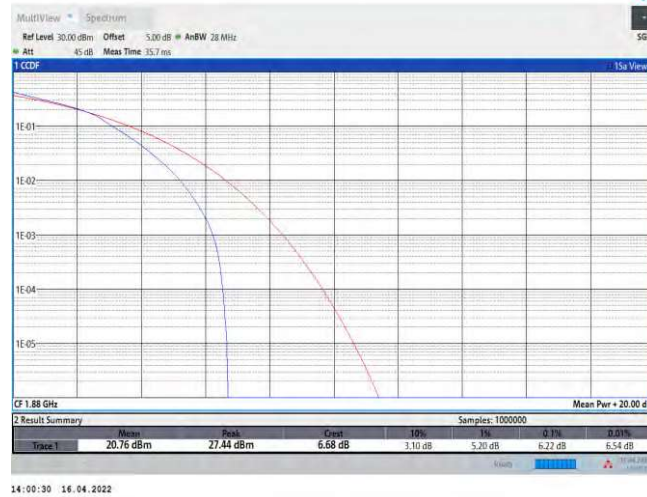


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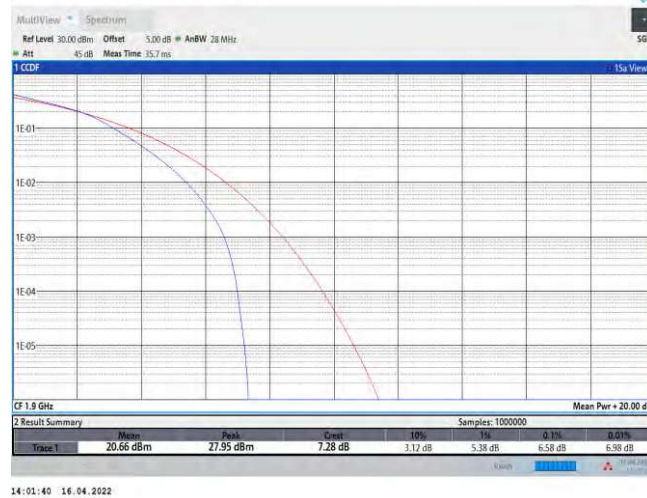
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Band2-20MHz-16QAM-18900-100RB#0



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

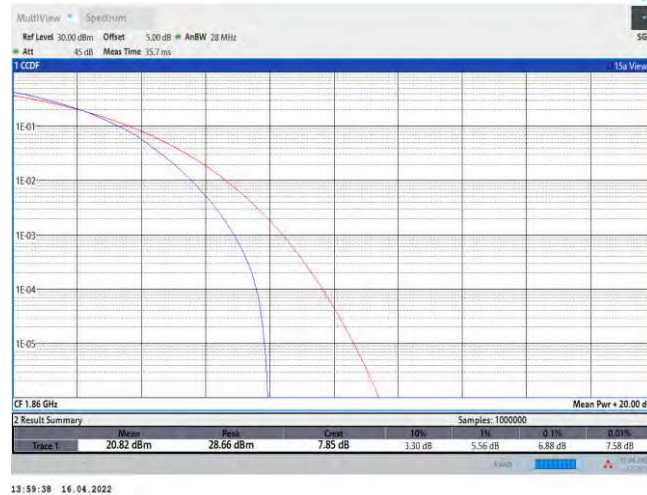


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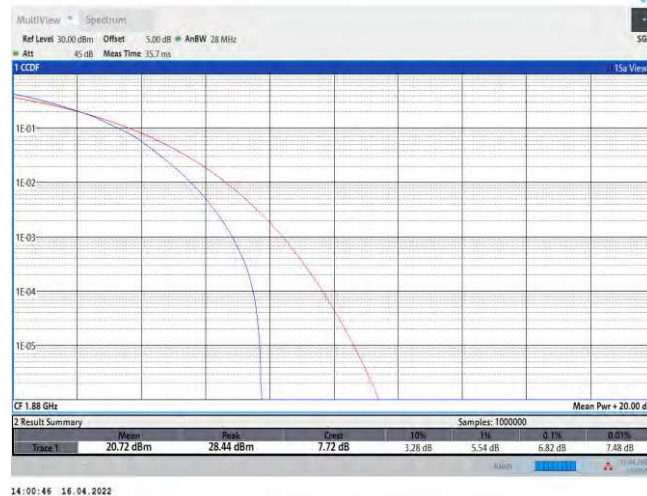
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Band2-20MHz-64QAM-18700-100RB#0



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

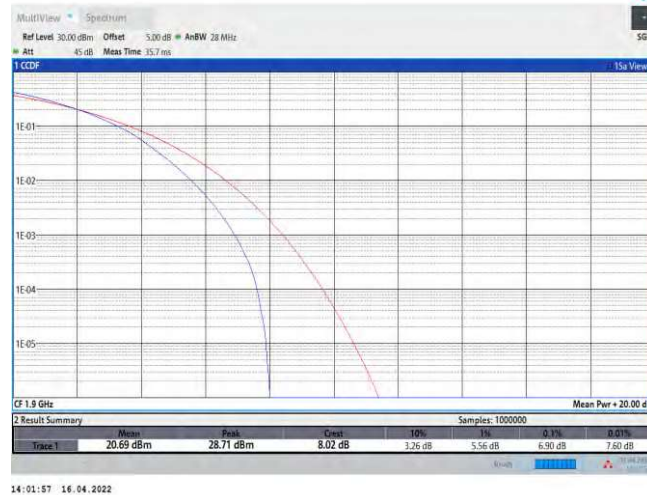


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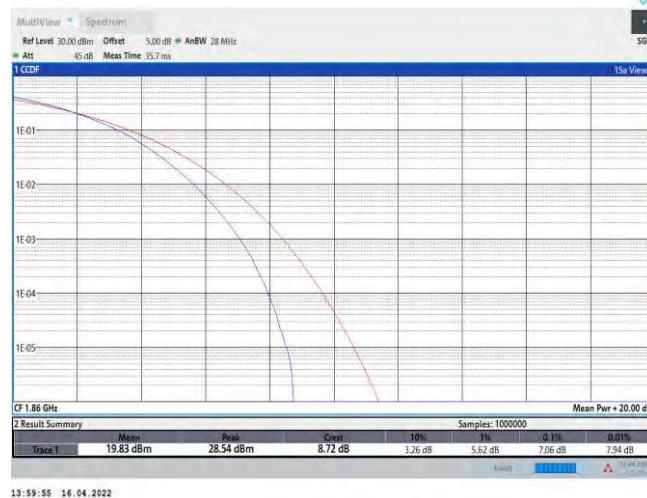
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Band2-20MHz-64QAM-19100-100RB#0



Band2-20MHz-256QAM-18700-100RB#0

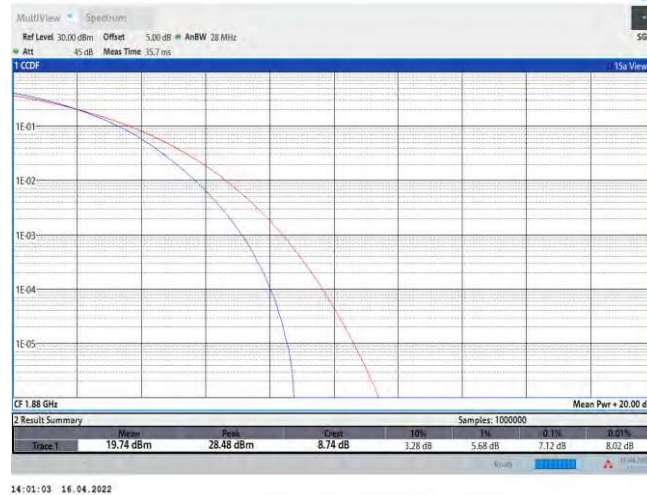


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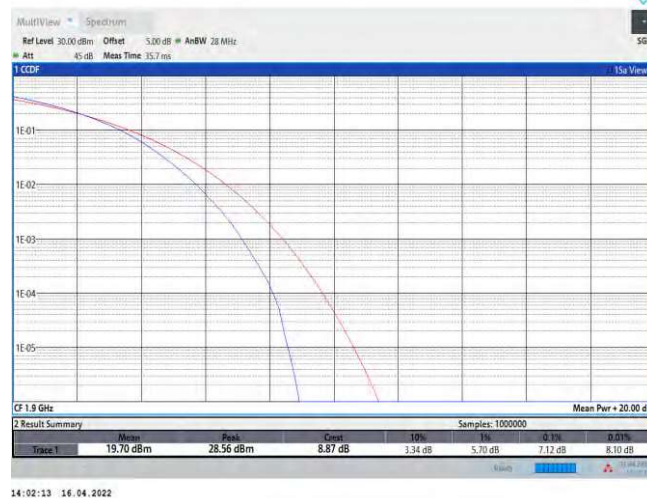
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Band2-20MHz-256QAM-18900-100RB#0



Band2-20MHz-256QAM-19100-100RB#0





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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band2	20MHz	QPSK	18900	100RB#0	PASS	PASS
Band2	20MHz	16QAM	18900	100RB#0	PASS	PASS
Band2	20MHz	64QAM	18900	100RB#0	PASS	PASS
Band2	20MHz	256QAM	18900	100RB#0	PASS	PASS



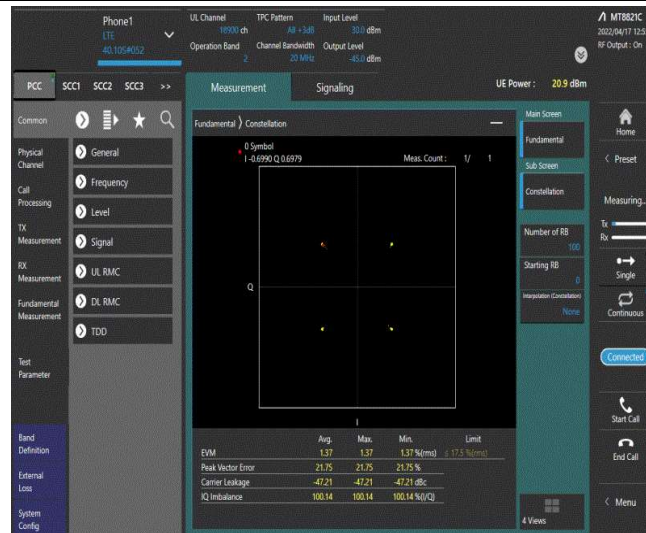
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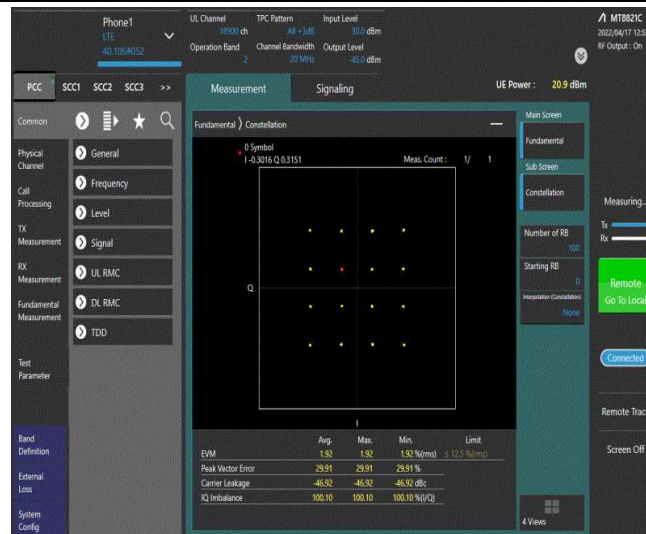
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Test Graphs

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



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

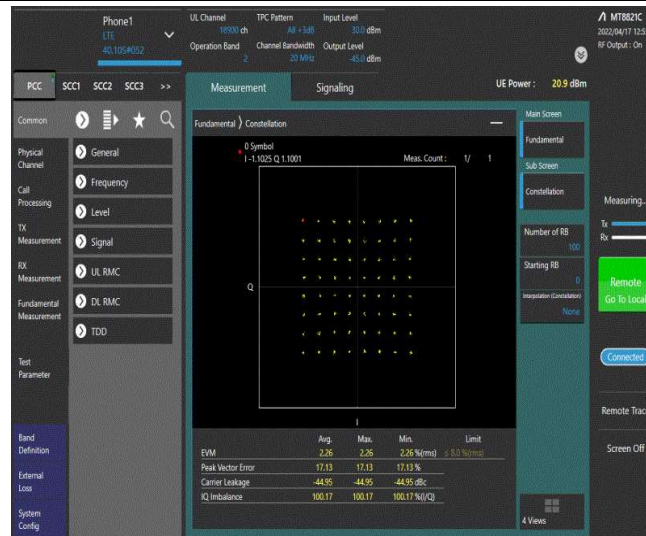


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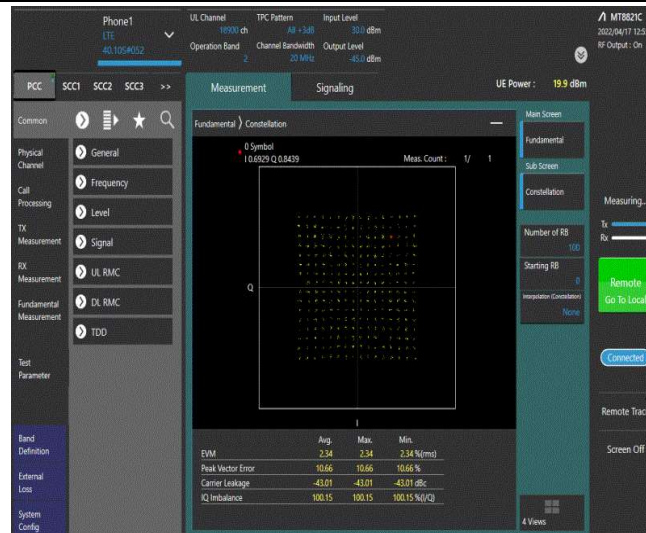
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Band2-20MHz-64QAM-18900-100RB#0



Band2-20MHz-256QAM-18900-100RB#0



26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.104	1.37	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.105	1.37	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.106	1.39	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.106	1.39	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.108	1.39	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.109	1.42	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.103	1.38	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.105	1.40	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.110	1.39	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	1.104	1.41	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.105	1.39	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	1.109	1.40	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.699	3.02	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.700	3.05	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.699	3.04	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.696	3.07	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.700	3.05	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.699	3.04	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.702	3.04	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.700	3.05	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.702	3.02	PASS
Band2	3MHz	256QAM	18615	15RB#0	2.697	3.04	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.695	3.08	PASS
Band2	3MHz	256QAM	19185	15RB#0	2.698	3.08	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.481	5.10	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.483	5.03	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.477	5.02	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	5.05	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.480	5.03	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.483	5.01	PASS





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Band2	5MHz	64QAM	18625	25RB#0	4.484	5.02	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.479	5.15	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.480	5.09	PASS
Band2	5MHz	256QAM	18625	25RB#0	4.487	5.04	PASS
Band2	5MHz	256QAM	18900	25RB#0	4.482	5.04	PASS
Band2	5MHz	256QAM	19175	25RB#0	4.482	5.07	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.942	9.90	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.949	9.80	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.948	9.86	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.954	9.86	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.950	9.80	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.949	9.88	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.951	9.86	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.940	9.80	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.955	9.96	PASS
Band2	10MHz	256QAM	18650	50RB#0	8.954	9.82	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.959	9.86	PASS
Band2	10MHz	256QAM	19150	50RB#0	8.948	9.88	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.514	15.06	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.501	15.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.528	15.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.501	15.06	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.504	15.06	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.497	15.06	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.485	15.18	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.491	15.06	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.481	14.97	PASS
Band2	15MHz	256QAM	18675	75RB#0	13.481	15.03	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.491	15.00	PASS
Band2	15MHz	256QAM	19125	75RB#0	13.518	15.09	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.929	19.52	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.920	19.80	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.940	19.84	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.908	19.76	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.936	19.76	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.936	19.80	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.921	19.56	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.932	19.64	PASS





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Band2	20MHz	64QAM	19100	100RB#0	17.937	19.76	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.924	19.60	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.919	19.76	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.915	19.64	PASS



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Test Graphs

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



13:18:28 16.04.2022

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



14:59:53 16.04.2022



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



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



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



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



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



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



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



Band2-1.4MHz-256QAM-18607-6RB#0



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Band2-1.4MHz-256QAM-18900-6RB#0



Band2-1.4MHz-256QAM-19193-6RB#0

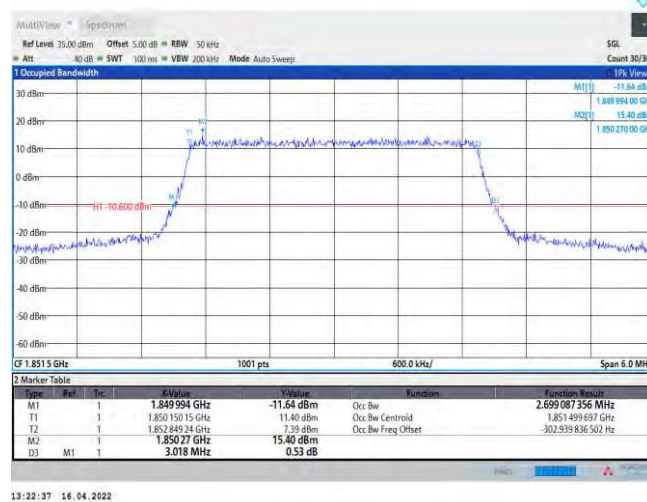


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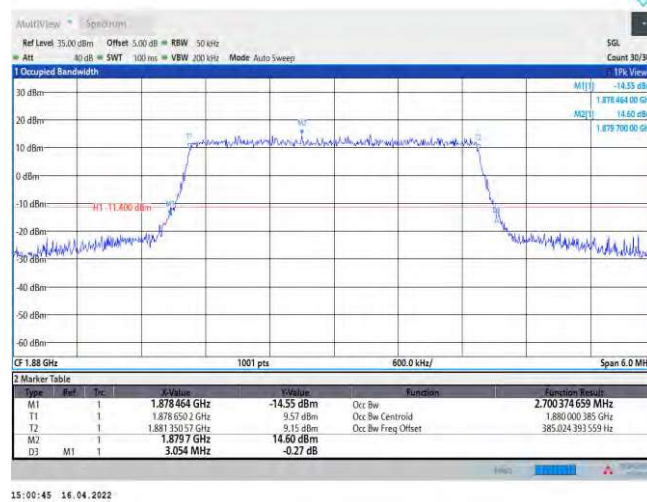
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Band2-3MHz-QPSK-18615-15RB#0



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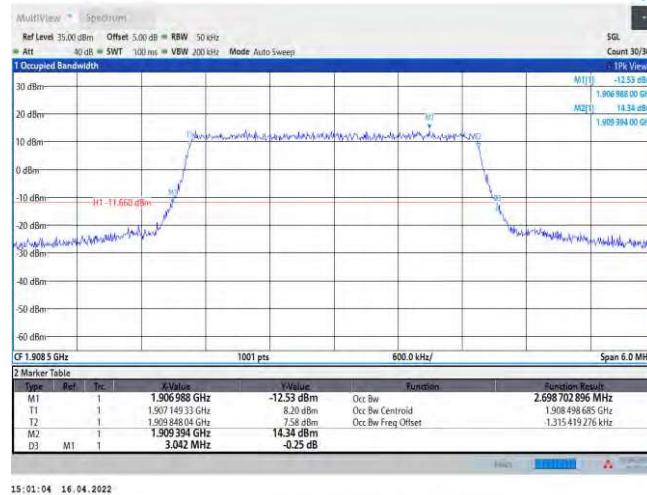


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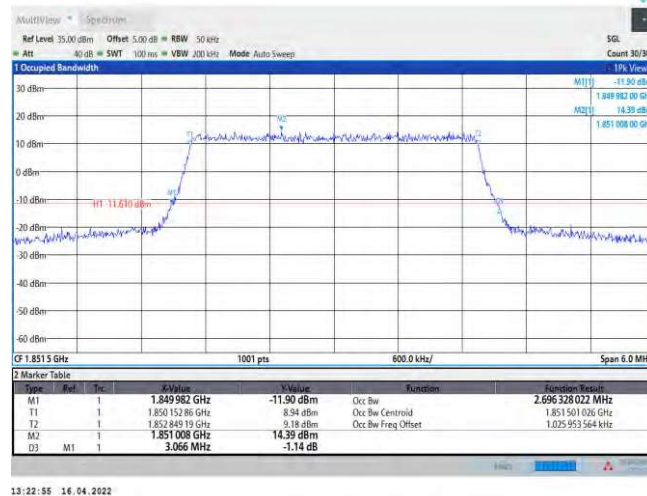
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Band2-3MHz-QPSK-19185-15RB#0



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

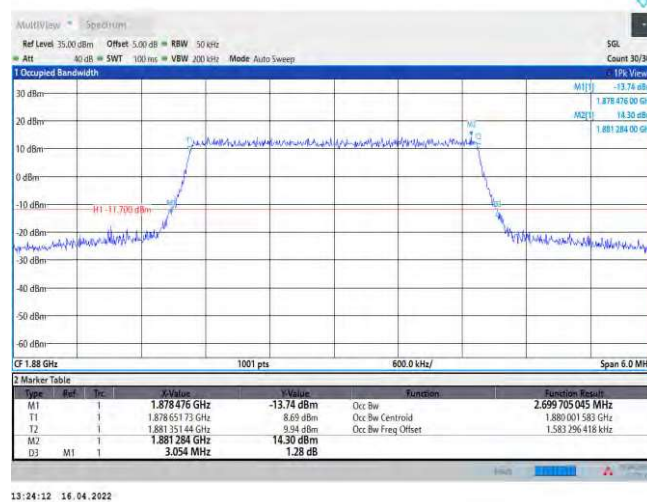


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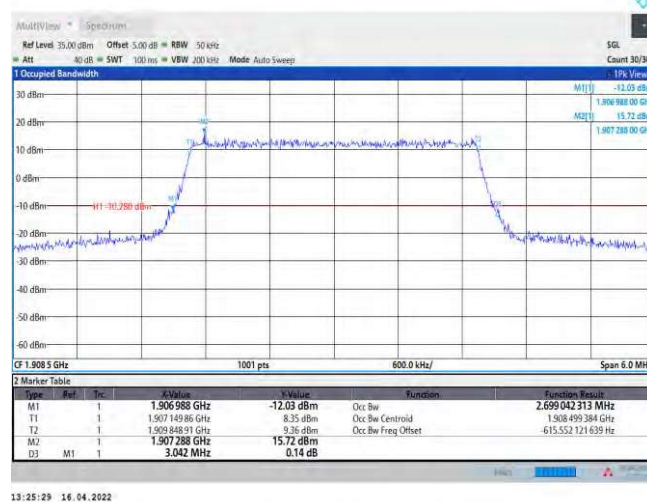
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Band2-3MHz-16QAM-18900-15RB#0



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

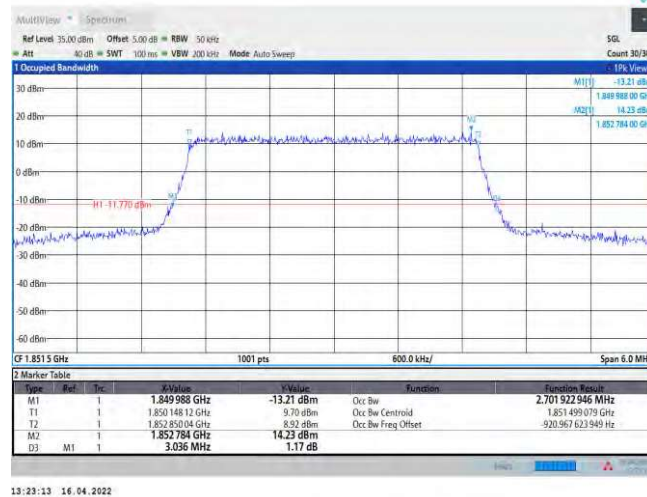


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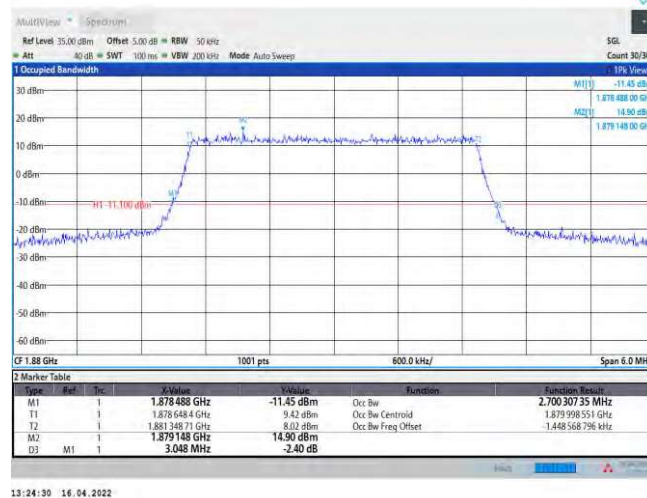
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Band2-3MHz-64QAM-18615-15RB#0



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



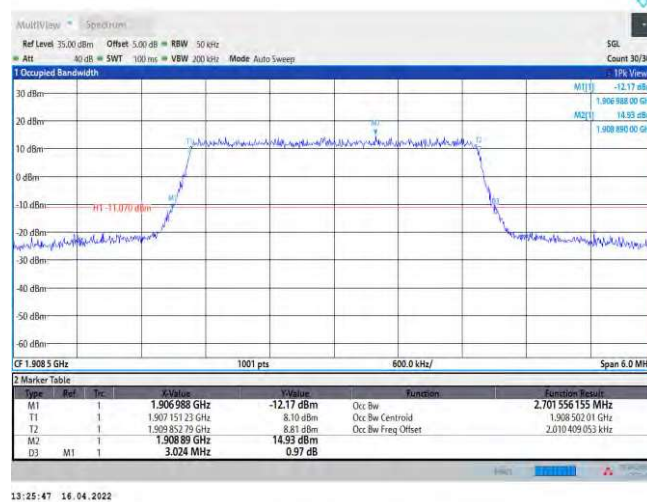
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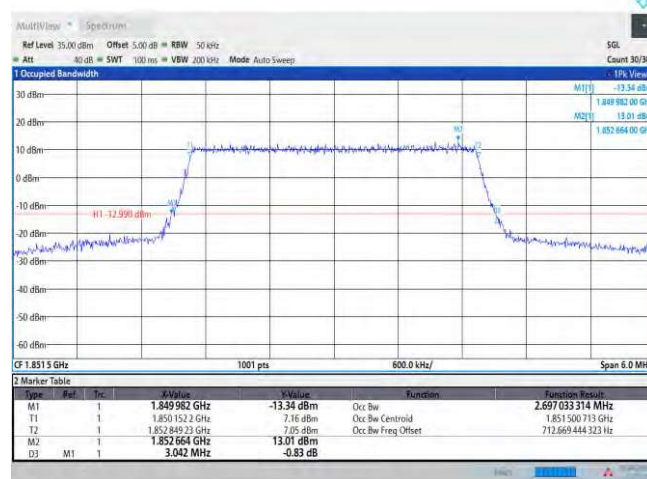
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Band2-3MHz-64QAM-19185-15RB#0



13:25:47 16.04.2022

Band2-3MHz-256QAM-18615-15RB#0



13:23:31 16.04.2022

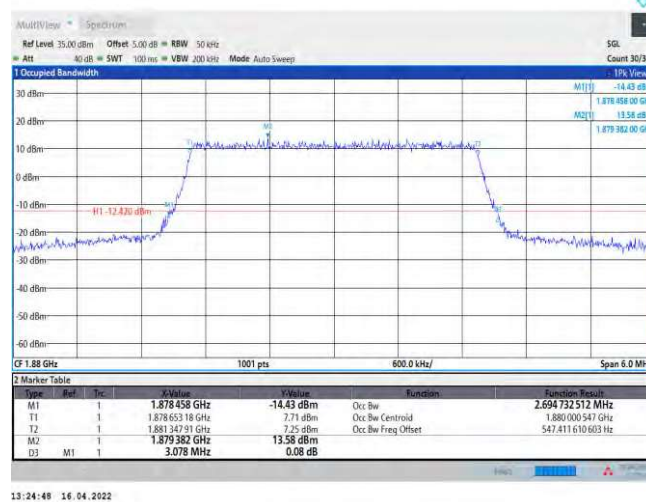


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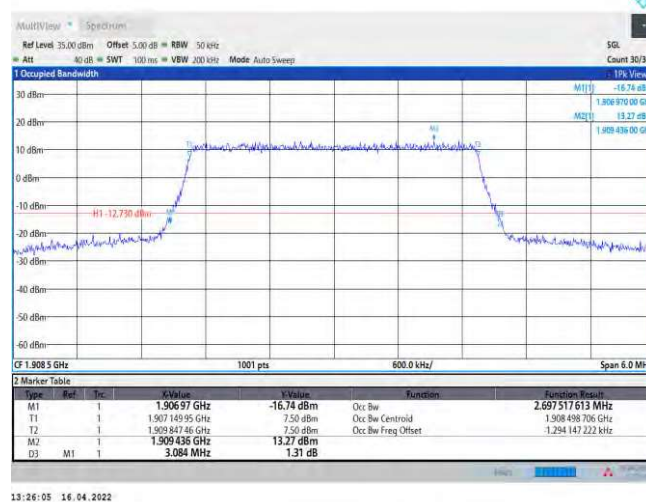
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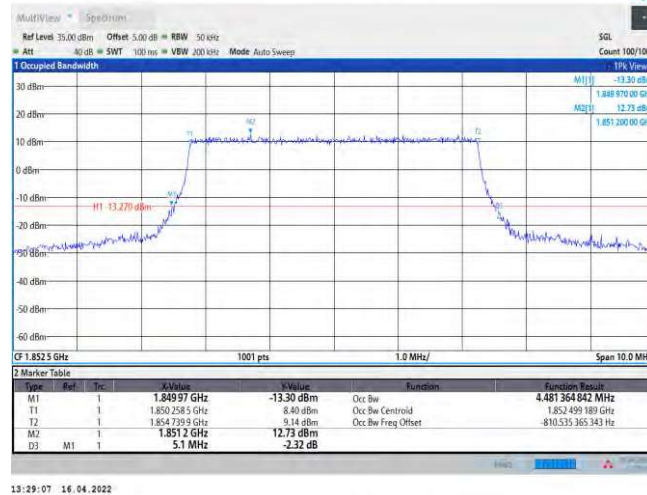


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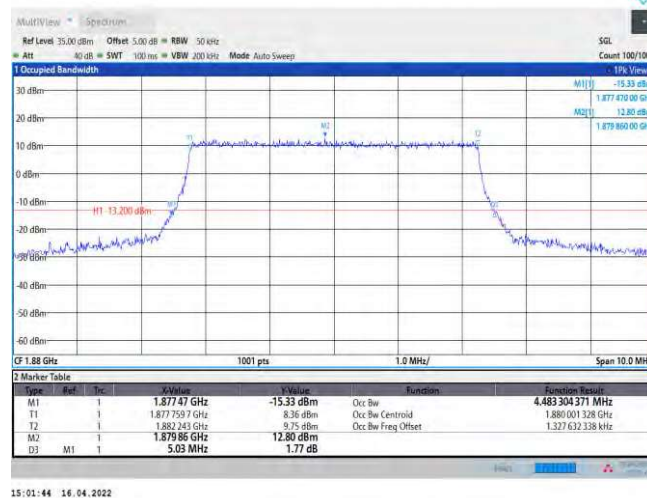
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Band2-5MHz-QPSK-18625-25RB#0



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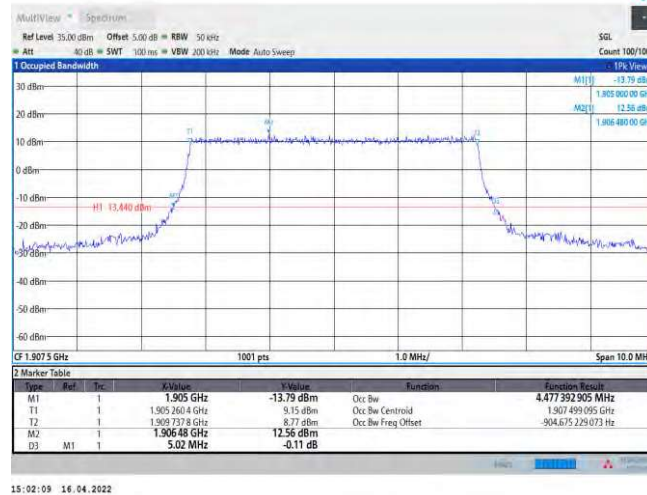


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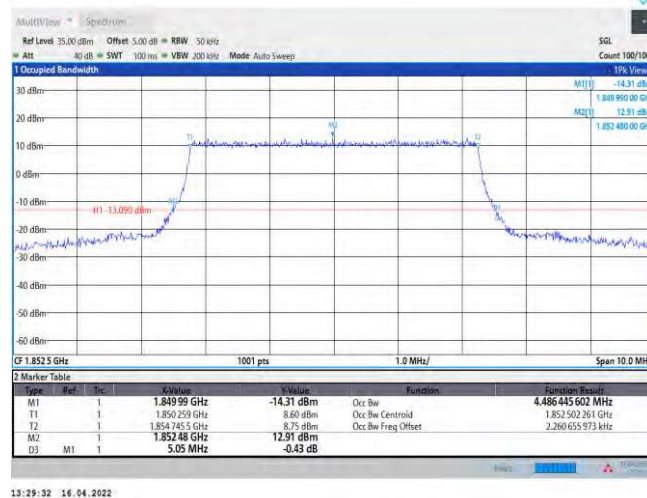
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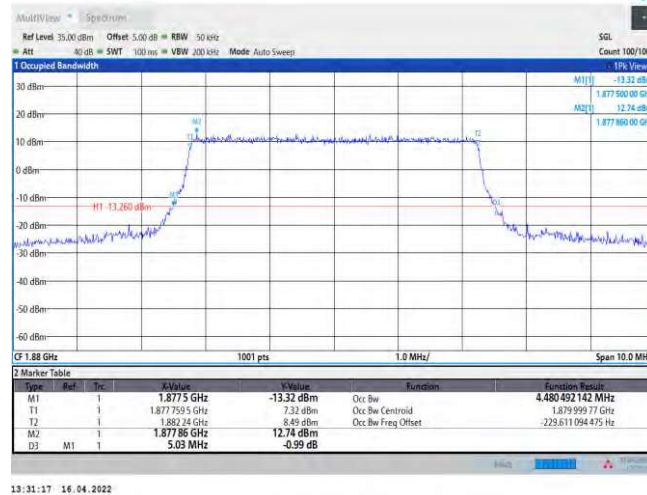


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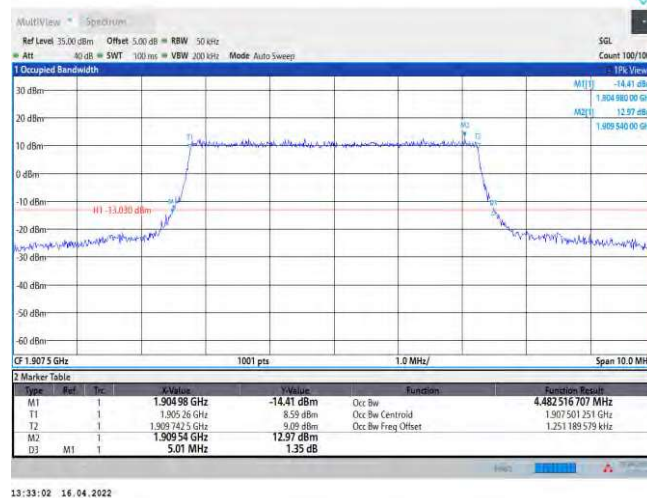
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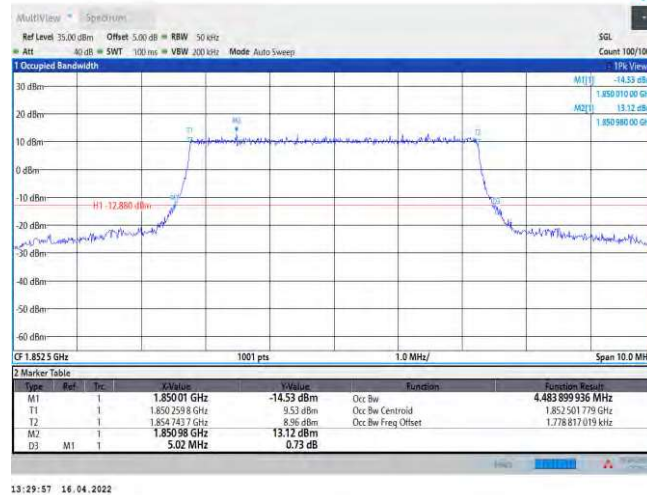


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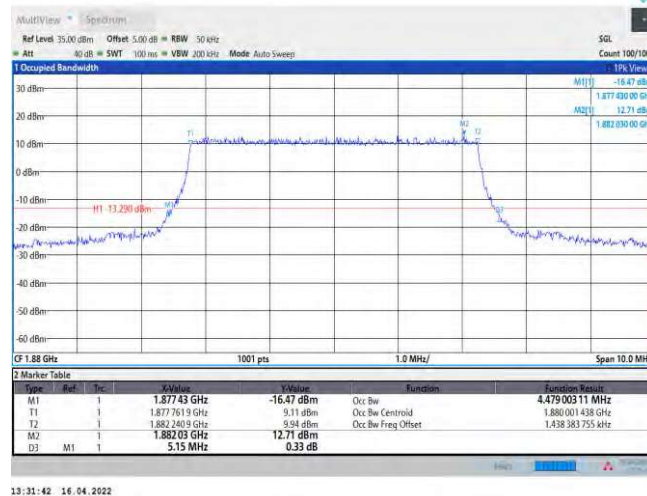
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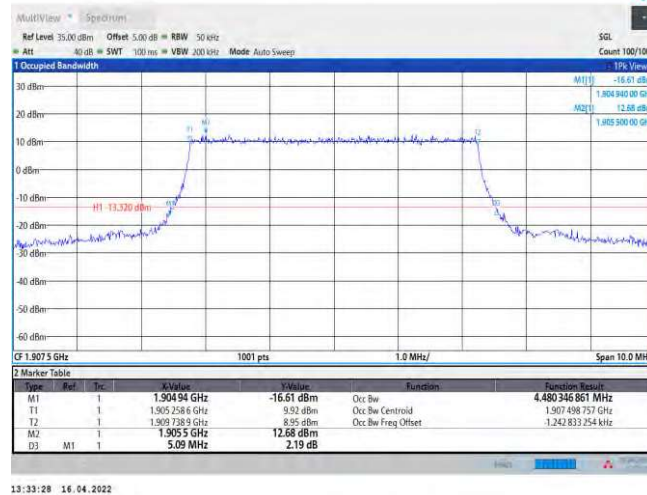


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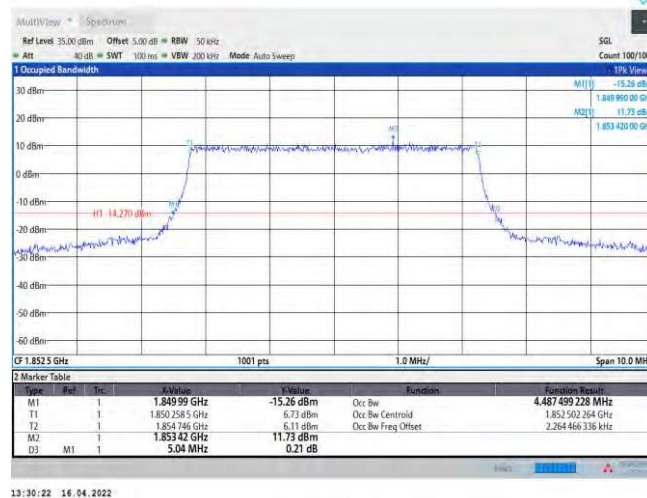
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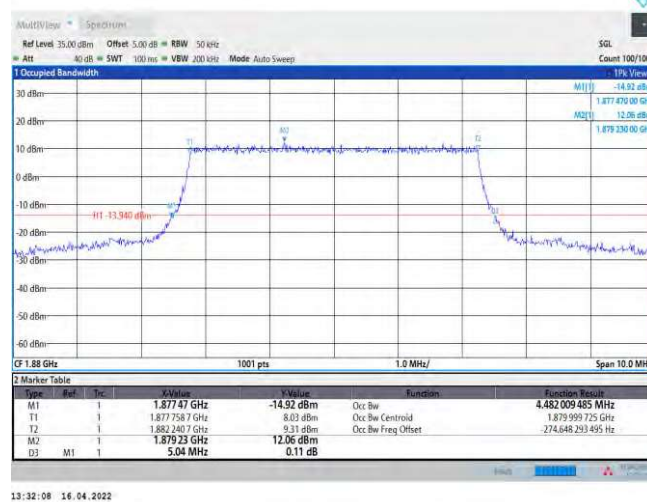


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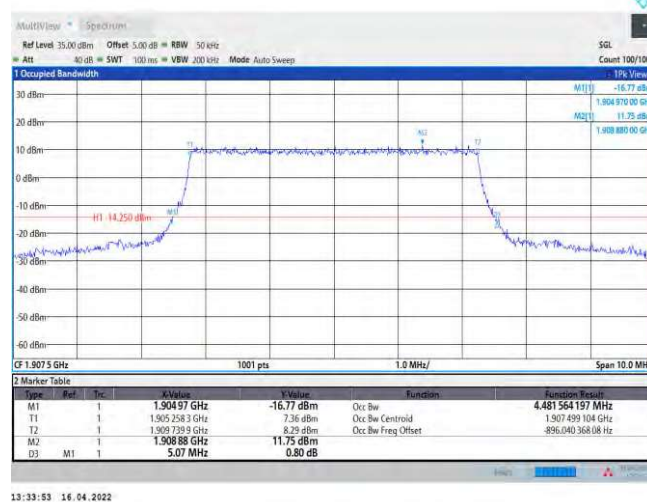
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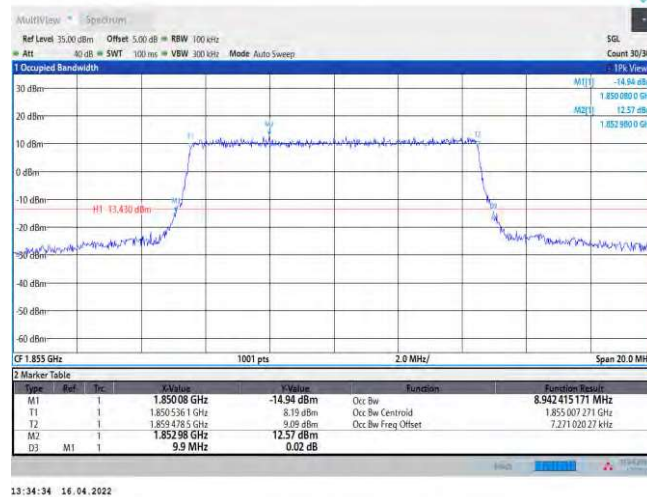


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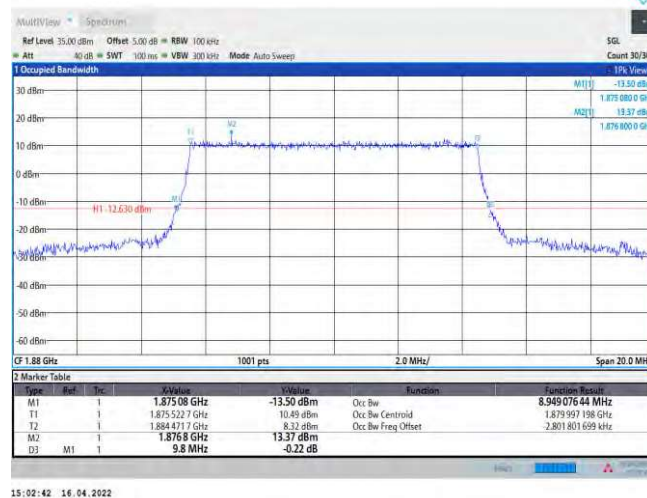
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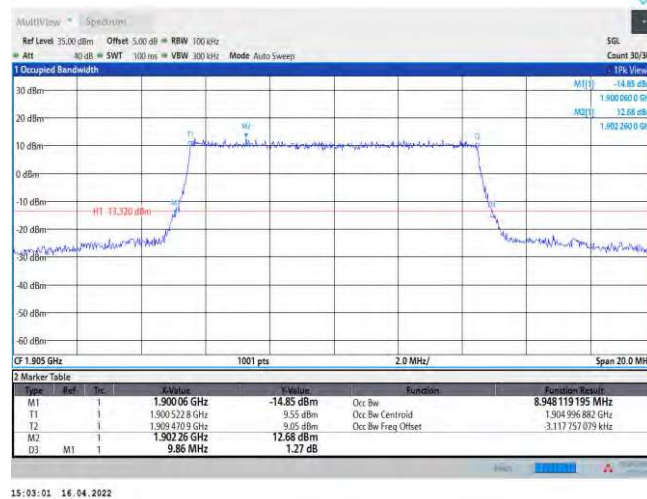


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