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Appendix B.1

LTE Band 2



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Effective (Isotropic) Radiated Power Output Data

Test ResultAnt7

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.37	23.12	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.58	23.33	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.51	23.26	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.53	22.28	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.73	22.48	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.67	23.42	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.79	23.54	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.7	22.45	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.88	23.63	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.84	23.59	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.82	23.57	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.89	22.64	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.73	22.48	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.82	22.57	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.74	22.49	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.47	21.22	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.95	22.7	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.76	22.51	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.75	22.5	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.73	21.48	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.64	22.39	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.88	22.63	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.86	22.61	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.65	21.4	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	20.59	21.34	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	20.88	21.63	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	20.85	21.6	33	PASS



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Band2	1.4MHz	64QAM	18607	6RB#0	19.6	20.35	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	20.81	21.56	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	20.95	21.7	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	20.93	21.68	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.54	20.29	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	20.95	21.7	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.02	21.77	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.85	21.6	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.63	20.38	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	17.53	18.28	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	17.59	18.34	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	17.61	18.36	33	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	17.42	18.17	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	17.63	18.38	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	17.69	18.44	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	17.65	18.4	33	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	17.57	18.32	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	17.8	18.55	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	17.75	18.5	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	17.8	18.55	33	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	17.67	18.42	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.55	23.3	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.58	23.33	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.45	23.2	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.5	22.25	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.82	23.57	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.61	23.36	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.82	23.57	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.66	22.41	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.63	23.38	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.64	23.39	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.77	23.52	33	PASS



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Band2	3MHz	QPSK	19185	15RB#0	21.69	22.44	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.64	22.39	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.69	22.44	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.78	22.53	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.44	21.19	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.8	22.55	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.67	22.42	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.69	22.44	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.78	21.53	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.77	22.52	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.88	22.63	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.75	22.5	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.82	21.57	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	20.72	21.47	33	PASS
Band2	3MHz	64QAM	18615	1RB#8	20.62	21.37	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	20.78	21.53	33	PASS
Band2	3MHz	64QAM	18615	15RB#0	19.57	20.32	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	20.78	21.53	33	PASS
Band2	3MHz	64QAM	18900	1RB#8	20.89	21.64	33	PASS
Band2	3MHz	64QAM	18900	1RB#14	20.84	21.59	33	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.69	20.44	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.03	21.78	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.86	21.61	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.91	21.66	33	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.72	20.47	33	PASS
Band2	3MHz	256QAM	18615	1RB#0	17.47	18.22	33	PASS
Band2	3MHz	256QAM	18615	1RB#8	17.47	18.22	33	PASS
Band2	3MHz	256QAM	18615	1RB#14	17.45	18.2	33	PASS
Band2	3MHz	256QAM	18615	15RB#0	17.43	18.18	33	PASS
Band2	3MHz	256QAM	18900	1RB#0	17.72	18.47	33	PASS
Band2	3MHz	256QAM	18900	1RB#8	17.8	18.55	33	PASS
Band2	3MHz	256QAM	18900	1RB#14	17.59	18.34	33	PASS



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Band2	3MHz	256QAM	18900	15RB#0	17.46	18.21	33	PASS
Band2	3MHz	256QAM	19185	1RB#0	17.75	18.5	33	PASS
Band2	3MHz	256QAM	19185	1RB#8	17.67	18.42	33	PASS
Band2	3MHz	256QAM	19185	1RB#14	17.74	18.49	33	PASS
Band2	3MHz	256QAM	19185	15RB#0	17.8	18.55	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.63	23.38	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.53	23.28	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.69	23.44	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.53	22.28	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.18	22.93	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.65	23.4	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.84	23.59	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.81	22.56	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.02	23.77	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.78	23.53	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.73	23.48	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.69	22.44	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.76	22.51	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.63	22.38	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.68	22.43	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.52	21.27	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.75	22.5	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.92	22.67	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.87	22.62	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.62	21.37	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.06	22.81	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.92	22.67	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.09	22.84	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.74	21.49	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	20.7	21.45	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	20.92	21.67	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	20.79	21.54	33	PASS



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Band2	5MHz	64QAM	18900	1RB#0	20.82	21.57	33	PASS
Band2	5MHz	64QAM	18900	1RB#12	20.74	21.49	33	PASS
Band2	5MHz	64QAM	18900	1RB#24	20.89	21.64	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.76	20.51	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.95	21.7	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	21	21.75	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.96	21.71	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.79	20.54	33	PASS
Band2	5MHz	256QAM	18625	1RB#0	17.57	18.32	33	PASS
Band2	5MHz	256QAM	18625	1RB#12	17.51	18.26	33	PASS
Band2	5MHz	256QAM	18625	1RB#24	17.66	18.41	33	PASS
Band2	5MHz	256QAM	18625	25RB#0	17.54	18.29	33	PASS
Band2	5MHz	256QAM	18900	1RB#0	17.86	18.61	33	PASS
Band2	5MHz	256QAM	18900	1RB#12	17.8	18.55	33	PASS
Band2	5MHz	256QAM	18900	1RB#24	17.74	18.49	33	PASS
Band2	5MHz	256QAM	18900	25RB#0	17.72	18.47	33	PASS
Band2	5MHz	256QAM	19175	1RB#0	17.76	18.51	33	PASS
Band2	5MHz	256QAM	19175	1RB#12	17.88	18.63	33	PASS
Band2	5MHz	256QAM	19175	1RB#24	17.89	18.64	33	PASS
Band2	5MHz	256QAM	19175	25RB#0	17.72	18.47	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.6	23.35	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.71	23.46	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.68	23.43	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.56	22.31	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.87	23.62	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.85	23.6	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.7	23.45	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.85	22.6	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.06	23.81	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.71	23.46	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.79	23.54	33	PASS



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Band2	10MHz	16QAM	18650	1RB#0	21.82	22.57	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.83	22.58	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.76	22.51	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.57	21.32	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.81	22.56	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.99	22.74	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.93	22.68	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.71	21.46	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.87	22.62	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.8	22.55	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.98	22.73	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.85	21.6	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	20.76	21.51	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	20.84	21.59	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	20.75	21.5	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	19.56	20.31	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	20.94	21.69	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.02	21.77	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.08	21.83	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.62	20.37	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.03	21.78	33	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.06	21.81	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.92	21.67	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.73	20.48	33	PASS
Band2	10MHz	256QAM	18650	1RB#0	17.6	18.35	33	PASS
Band2	10MHz	256QAM	18650	1RB#24	17.61	18.36	33	PASS
Band2	10MHz	256QAM	18650	1RB#49	17.6	18.35	33	PASS
Band2	10MHz	256QAM	18650	50RB#0	17.49	18.24	33	PASS
Band2	10MHz	256QAM	18900	1RB#0	17.74	18.49	33	PASS
Band2	10MHz	256QAM	18900	1RB#24	17.88	18.63	33	PASS
Band2	10MHz	256QAM	18900	1RB#49	17.88	18.63	33	PASS



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Band2	10MHz	256QAM	18900	50RB#0	17.79	18.54	33	PASS
Band2	10MHz	256QAM	19150	1RB#0	17.86	18.61	33	PASS
Band2	10MHz	256QAM	19150	1RB#24	17.86	18.61	33	PASS
Band2	10MHz	256QAM	19150	1RB#49	17.94	18.69	33	PASS
Band2	10MHz	256QAM	19150	50RB#0	17.74	18.49	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.56	23.31	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.51	23.26	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.73	23.48	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.6	22.35	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23	23.75	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.68	23.43	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.86	23.61	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.84	22.59	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.13	23.88	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.82	23.57	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.84	23.59	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.82	22.57	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.78	22.53	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.82	22.57	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.7	22.45	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.71	21.46	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.77	22.52	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.97	22.72	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.96	22.71	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.75	21.5	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.85	22.6	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.8	22.55	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	22	22.75	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.74	21.49	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	20.78	21.53	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.8	21.55	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.7	21.45	33	PASS



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Band2	15MHz	64QAM	18675	75RB#0	19.69	20.44	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	20.89	21.64	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	20.91	21.66	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	20.97	21.72	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	19.72	20.47	33	PASS
Band2	15MHz	64QAM	19125	1RB#0	20.98	21.73	33	PASS
Band2	15MHz	64QAM	19125	1RB#38	20.98	21.73	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.03	21.78	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.59	20.34	33	PASS
Band2	15MHz	256QAM	18675	1RB#0	17.69	18.44	33	PASS
Band2	15MHz	256QAM	18675	1RB#38	17.67	18.42	33	PASS
Band2	15MHz	256QAM	18675	1RB#74	17.76	18.51	33	PASS
Band2	15MHz	256QAM	18675	75RB#0	17.67	18.42	33	PASS
Band2	15MHz	256QAM	18900	1RB#0	17.72	18.47	33	PASS
Band2	15MHz	256QAM	18900	1RB#38	17.84	18.59	33	PASS
Band2	15MHz	256QAM	18900	1RB#74	17.89	18.64	33	PASS
Band2	15MHz	256QAM	18900	75RB#0	17.8	18.55	33	PASS
Band2	15MHz	256QAM	19125	1RB#0	17.67	18.42	33	PASS
Band2	15MHz	256QAM	19125	1RB#38	17.83	18.58	33	PASS
Band2	15MHz	256QAM	19125	1RB#74	17.72	18.47	33	PASS
Band2	15MHz	256QAM	19125	75RB#0	17.61	18.36	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.46	23.21	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.58	23.33	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.82	23.57	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.79	22.54	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.02	23.77	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.8	23.55	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.83	23.58	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.87	22.62	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.91	23.66	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.71	23.46	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.81	23.56	33	PASS



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Band2	20MHz	QPSK	19100	100RB#0	21.71	22.46	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.84	22.59	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.7	22.45	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.03	22.78	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.63	21.38	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.67	22.42	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.94	22.69	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.08	22.83	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.9	21.65	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.91	22.66	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.84	22.59	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.89	22.64	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.76	21.51	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	20.79	21.54	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	20.71	21.46	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	20.93	21.68	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.59	20.34	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	20.83	21.58	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.08	21.83	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.08	21.83	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.79	20.54	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	20.82	21.57	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	20.94	21.69	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.09	21.84	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.7	20.45	33	PASS
Band2	20MHz	256QAM	18700	1RB#0	17.54	18.29	33	PASS
Band2	20MHz	256QAM	18700	1RB#49	17.66	18.41	33	PASS
Band2	20MHz	256QAM	18700	1RB#99	17.74	18.49	33	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.68	18.43	33	PASS
Band2	20MHz	256QAM	18900	1RB#0	17.78	18.53	33	PASS
Band2	20MHz	256QAM	18900	1RB#49	17.73	18.48	33	PASS
Band2	20MHz	256QAM	18900	1RB#99	18	18.75	33	PASS



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Band2	20MHz	256QAM	18900	100RB#0	17.7	18.45	33	PASS
Band2	20MHz	256QAM	19100	1RB#0	17.7	18.45	33	PASS
Band2	20MHz	256QAM	19100	1RB#49	17.76	18.51	33	PASS
Band2	20MHz	256QAM	19100	1RB#99	17.84	18.59	33	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.74	18.49	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	5.70	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.62	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.66	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.42	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.38	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.46	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.64	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.66	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.74	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	6.80	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	6.78	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	6.78	13	PASS



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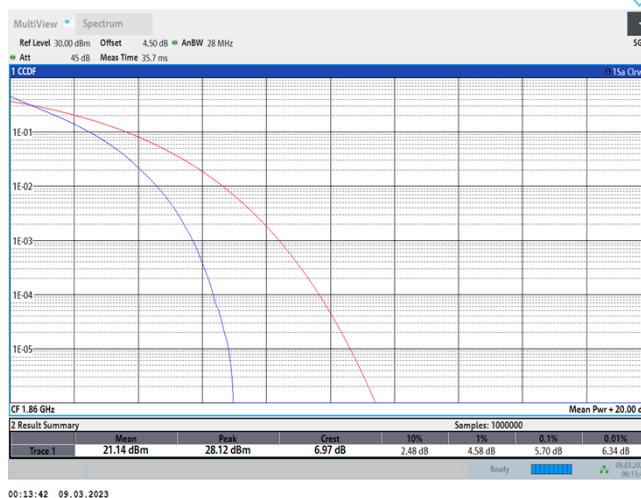
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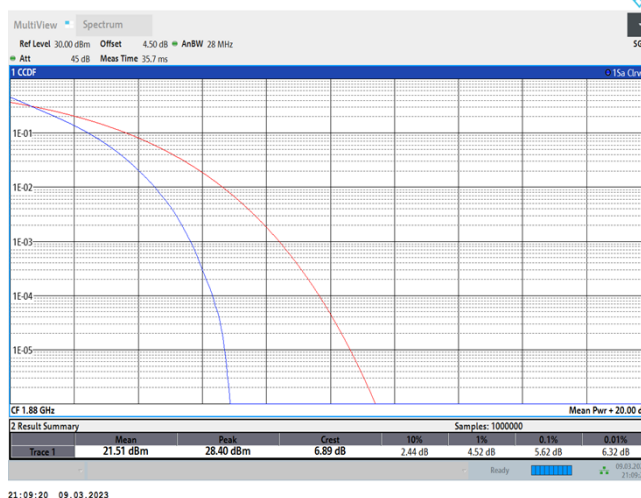
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Test Graphs

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



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



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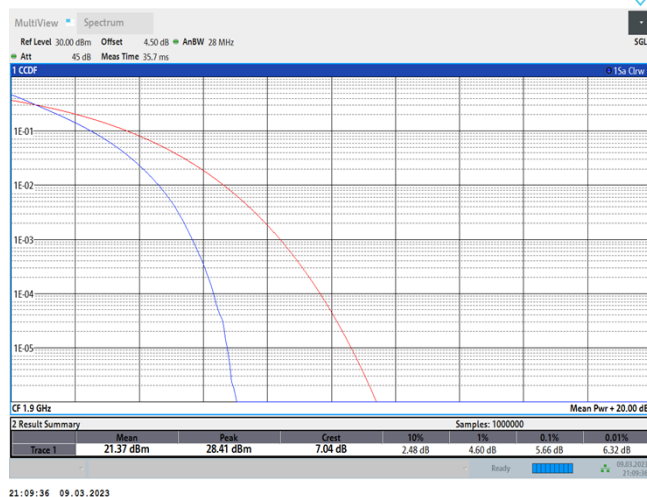
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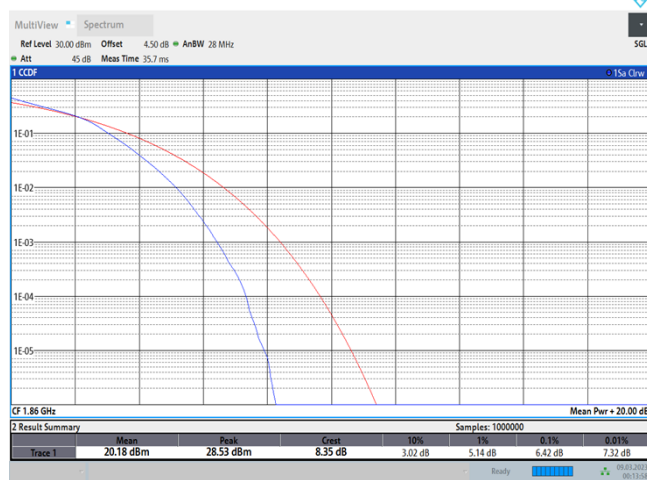
Report No.: SEWM2311000473RG01
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Band2-20MHz-QPSK-19100-100RB#0



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



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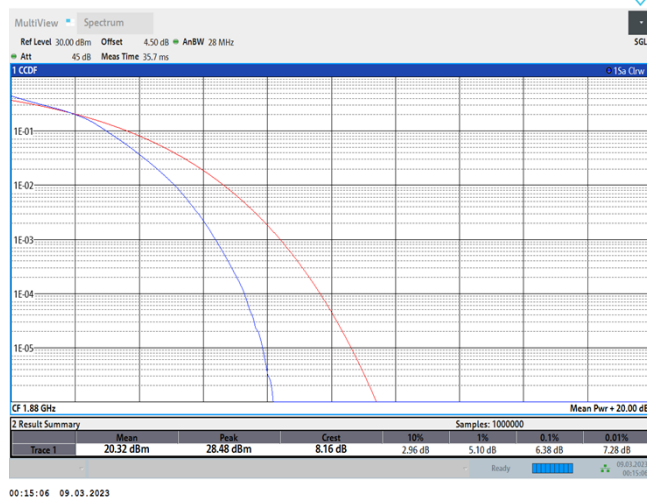
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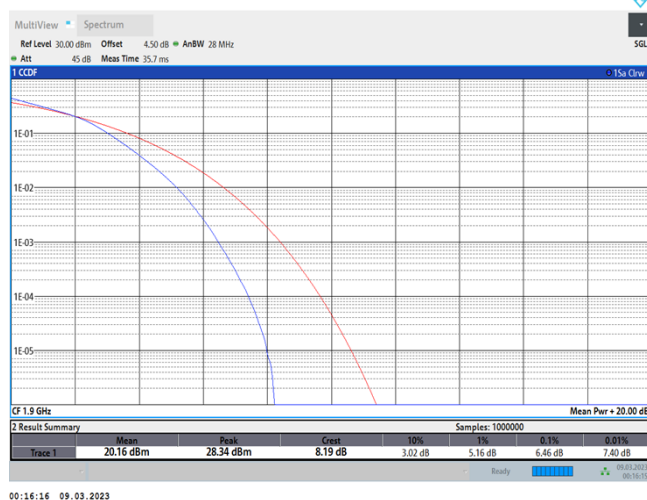
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Band2-20MHz-16QAM-18900-100RB#0



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



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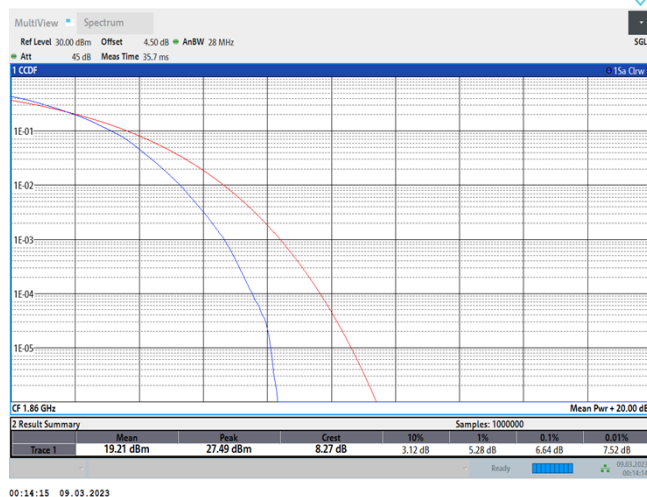
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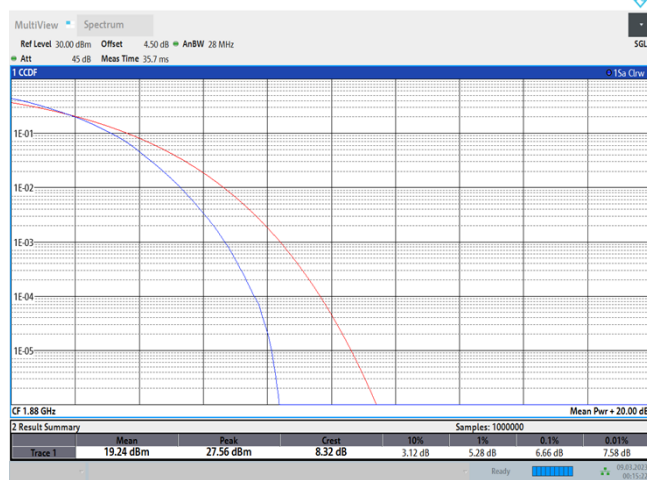
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Band2-20MHz-64QAM-18700-100RB#0



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



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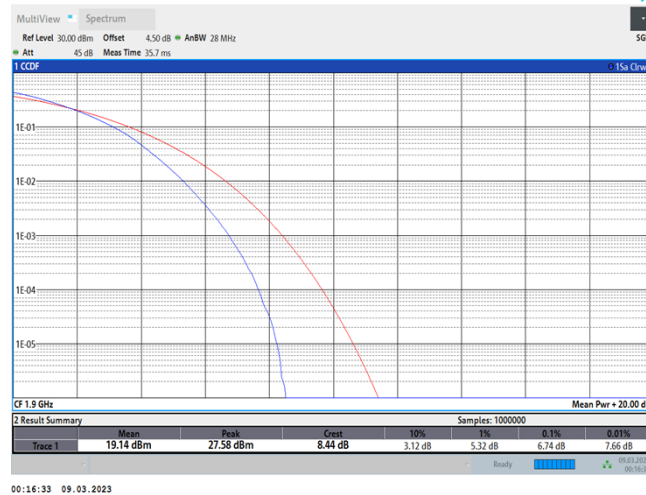
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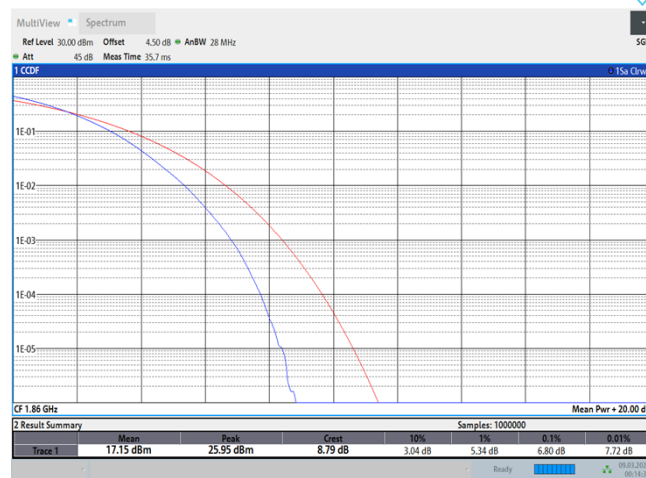
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Band2-20MHz-64QAM-19100-100RB#0



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



00:14:31 09.03.2023



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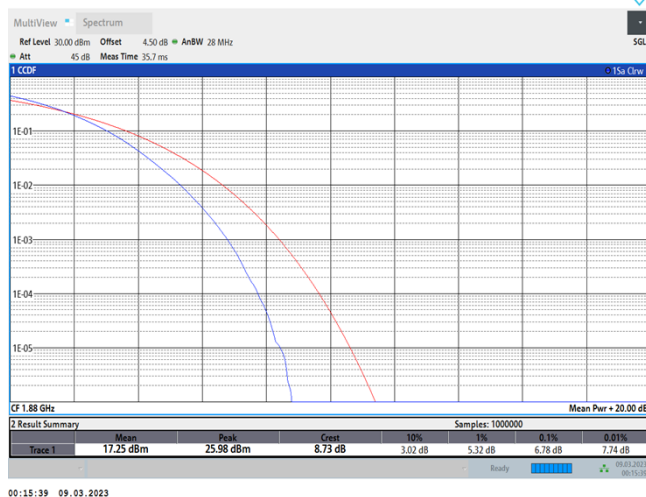
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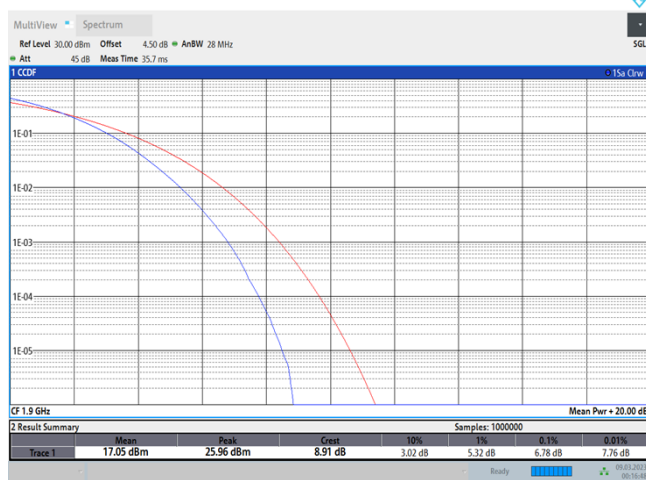
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Band2-20MHz-256QAM-18900-100RB#0



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



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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	1.096	1.29	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.095	1.28	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.093	1.28	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.095	1.31	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.093	1.30	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.093	1.31	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.096	1.31	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.095	1.31	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.095	1.31	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	1.09	1.29	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.088	1.29	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	1.086	1.28	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.692	2.94	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.695	2.93	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	2.94	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.691	2.93	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.689	2.93	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.692	2.94	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.691	2.92	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.689	2.92	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.692	2.93	PASS
Band2	3MHz	256QAM	18615	15RB#0	2.685	2.93	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.69	2.93	PASS
Band2	3MHz	256QAM	19185	15RB#0	2.691	2.95	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.465	4.84	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.462	4.83	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.84	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.466	4.83	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.464	4.84	PASS



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Band2	5MHz	16QAM	19175	25RB#0	4.464	4.84	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.47	4.87	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.471	4.87	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.47	4.85	PASS
Band2	5MHz	256QAM	18625	25RB#0	4.468	4.84	PASS
Band2	5MHz	256QAM	18900	25RB#0	4.462	4.82	PASS
Band2	5MHz	256QAM	19175	25RB#0	4.469	4.84	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.935	9.68	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.924	9.58	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.923	9.62	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.936	10.10	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.925	9.58	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.918	9.54	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.933	9.70	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.942	9.64	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.93	9.66	PASS
Band2	10MHz	256QAM	18650	50RB#0	8.928	9.64	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.929	9.56	PASS
Band2	10MHz	256QAM	19150	50RB#0	8.93	9.62	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.469	14.76	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.452	14.73	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.445	15.06	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.474	14.73	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.459	14.73	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.448	14.70	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.46	14.82	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.46	14.76	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.437	14.73	PASS
Band2	15MHz	256QAM	18675	75RB#0	13.459	14.64	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.459	14.76	PASS
Band2	15MHz	256QAM	19125	75RB#0	13.426	14.79	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.9	19.32	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.882	19.28	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.854	19.24	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.889	19.32	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.89	19.28	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.863	19.16	PASS



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Band2	20MHz	64QAM	18700	100RB#0	17.91	19.32	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.894	19.28	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.861	19.36	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.895	19.28	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.878	19.36	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.846	19.28	PASS



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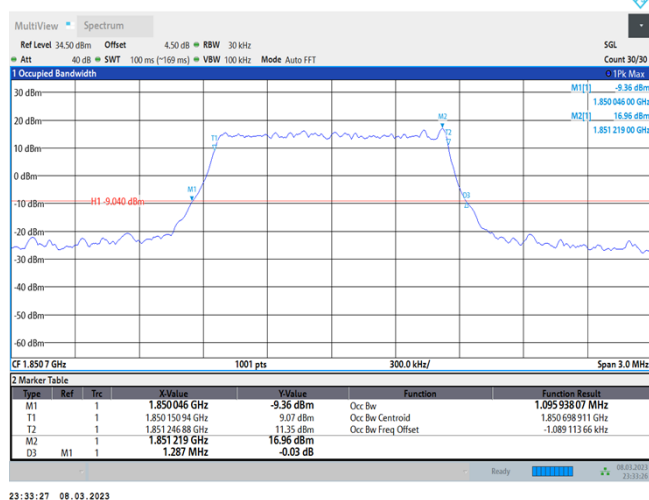
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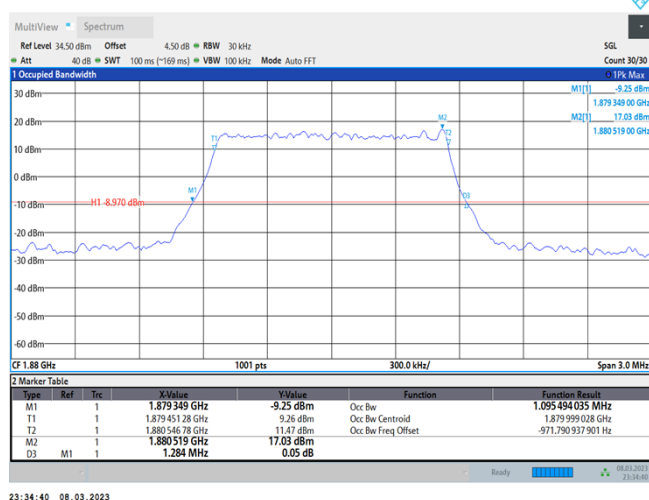
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Test Graphs

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



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



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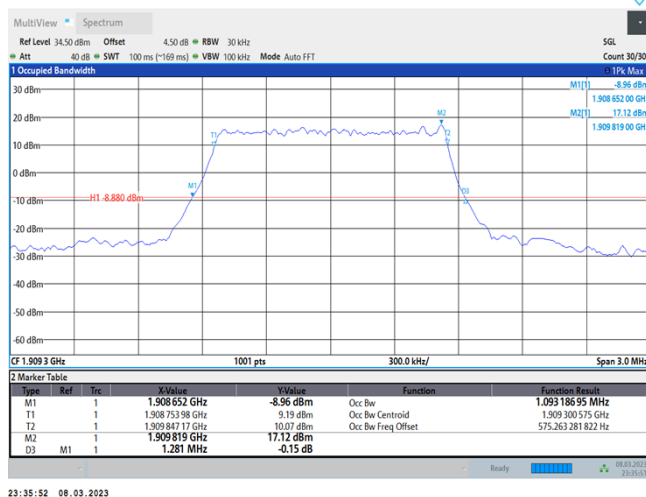
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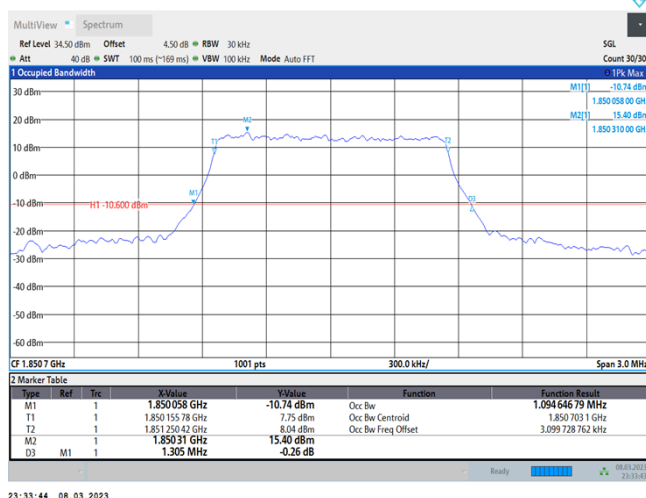
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23:35:52 08.03.2023

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



23:33:44 08.03.2023



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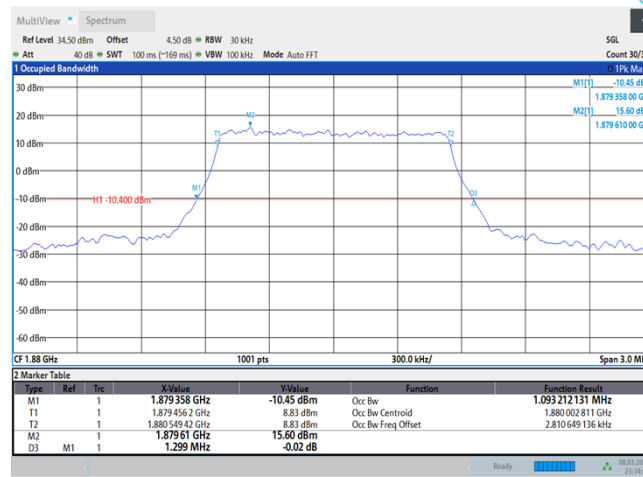
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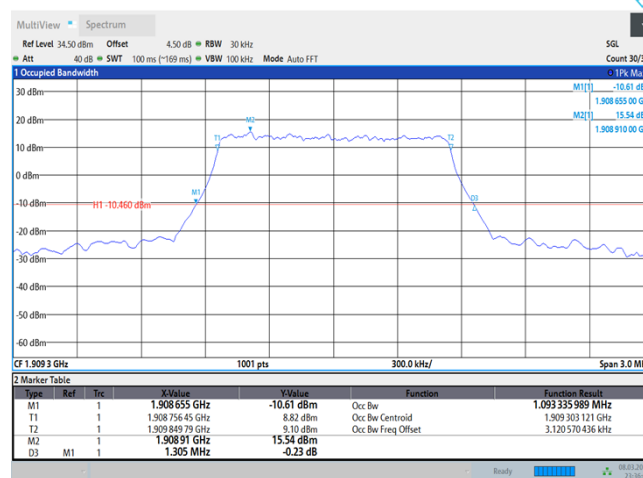
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Band2-1.4MHz-16QAM-19193-6RB#0



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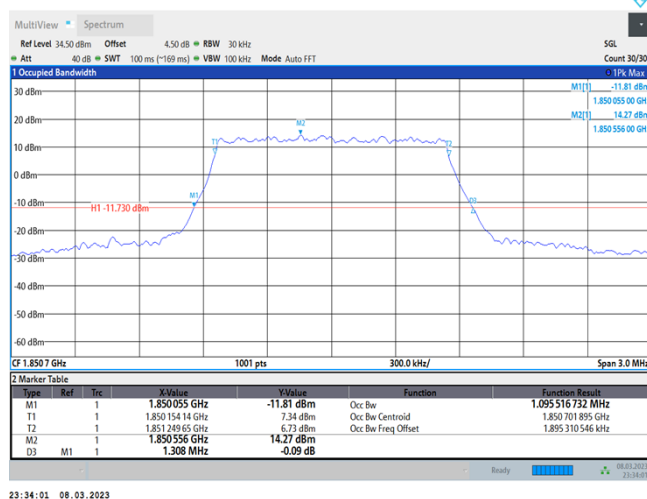
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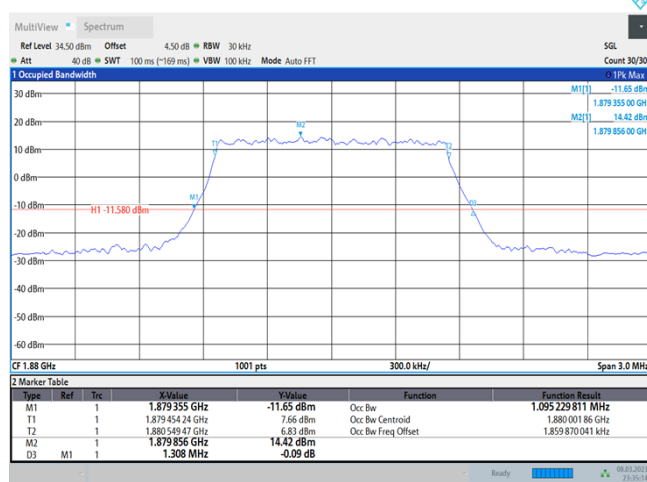
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Band2-1.4MHz-64QAM-18900-6RB#0



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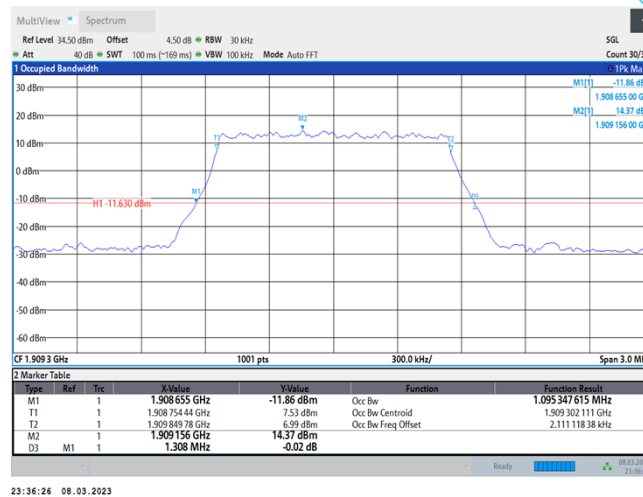
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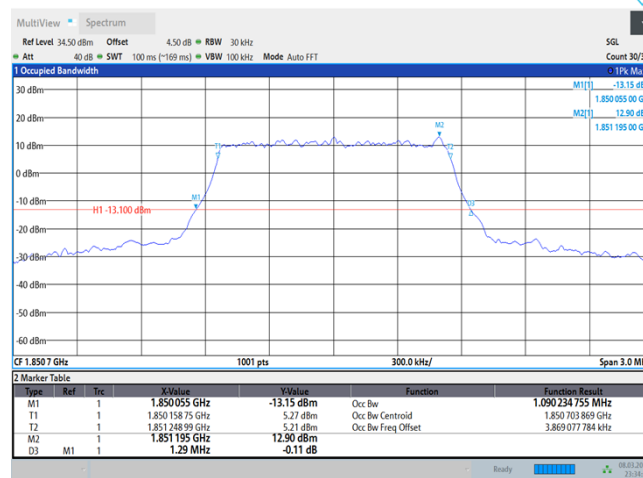
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Band2-1.4MHz-256QAM-18607-6RB#0



23:34:19 08.03.2023



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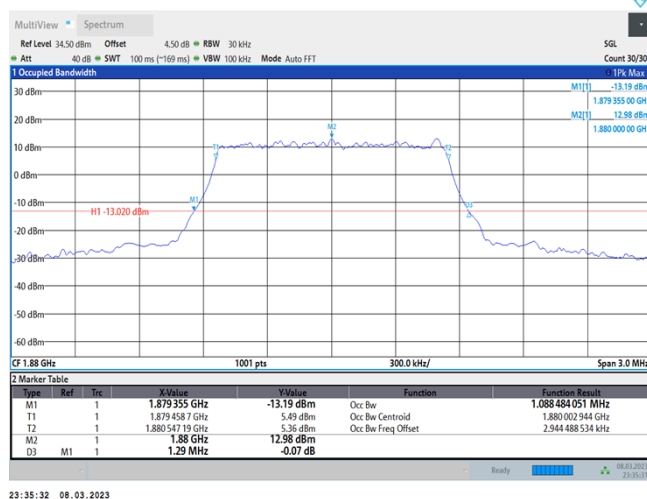
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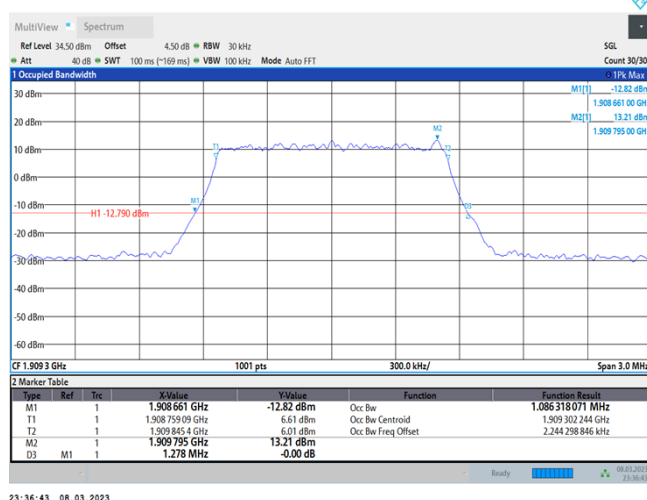
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Band2-1.4MHz-256QAM-19193-6RB#0



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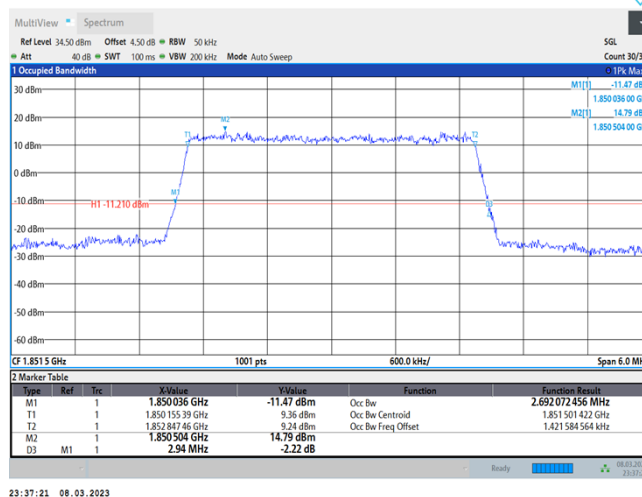
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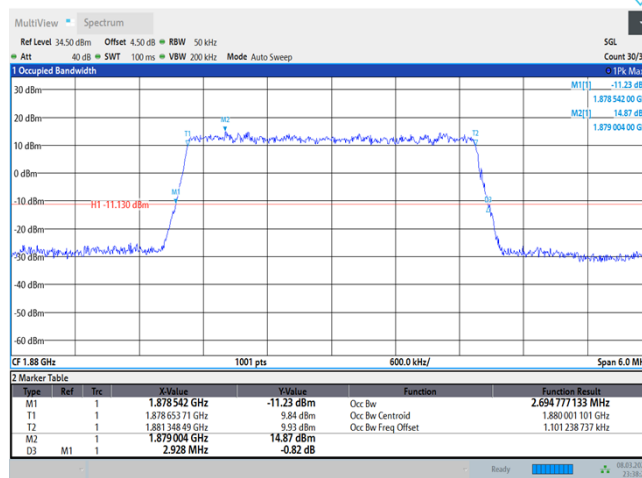
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Band2-3MHz-QPSK-18900-15RB#0



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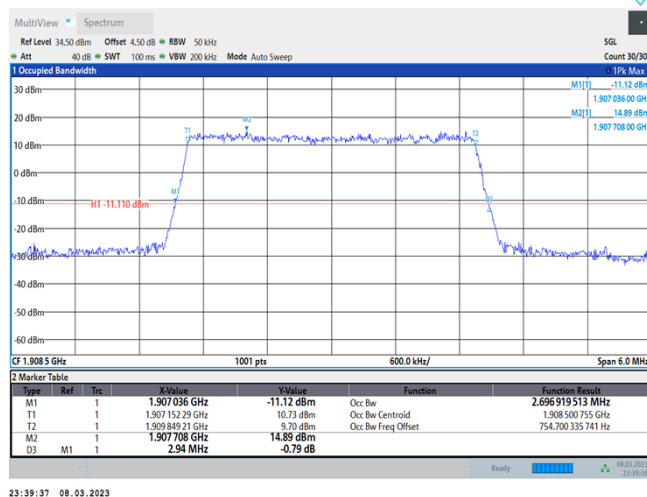
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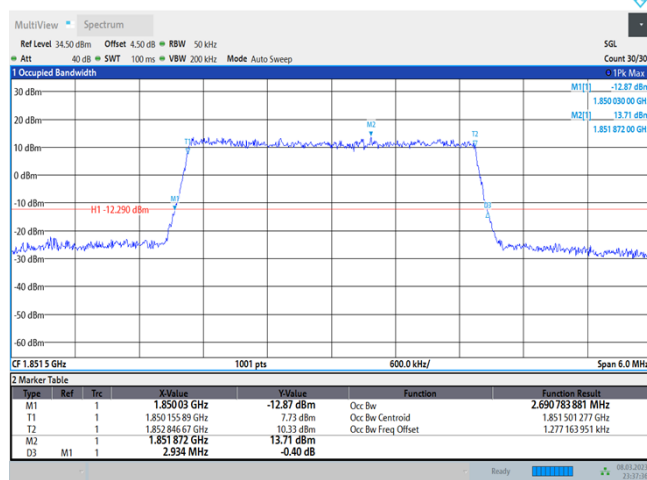
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Band2-3MHz-16QAM-18615-15RB#0



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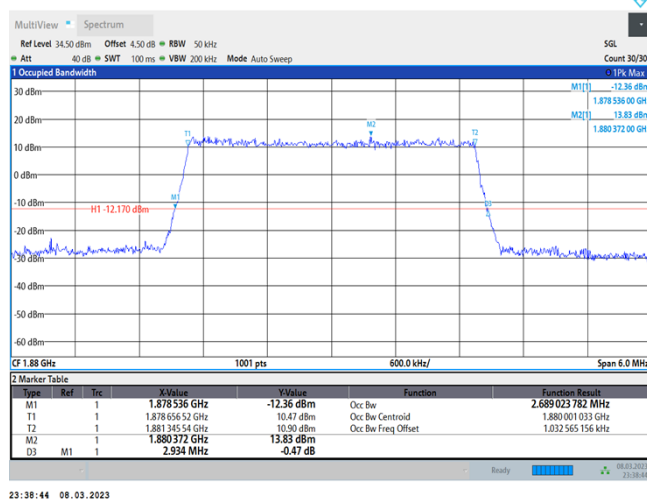
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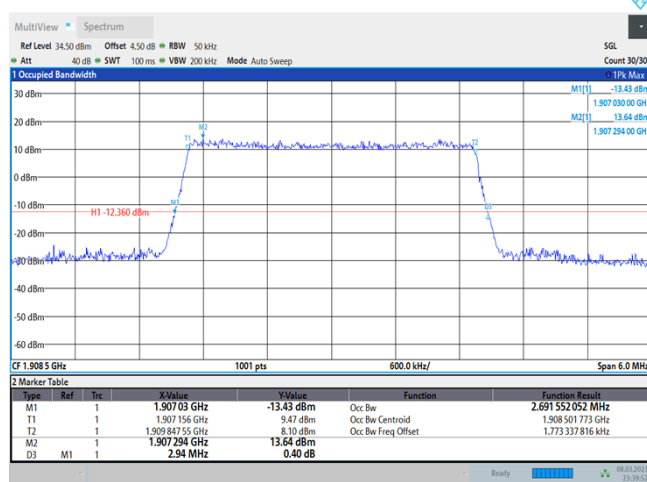
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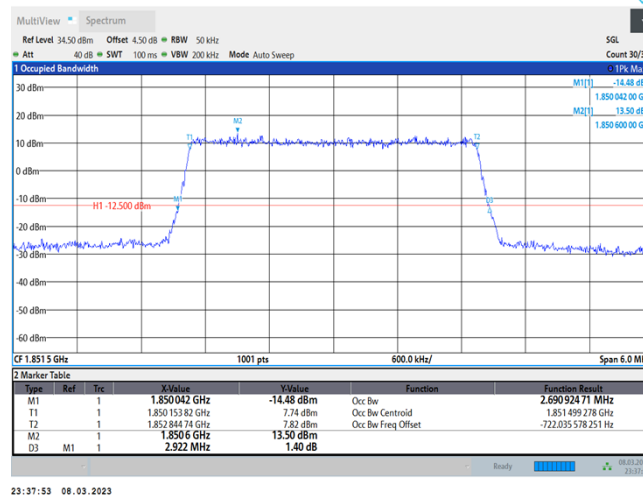
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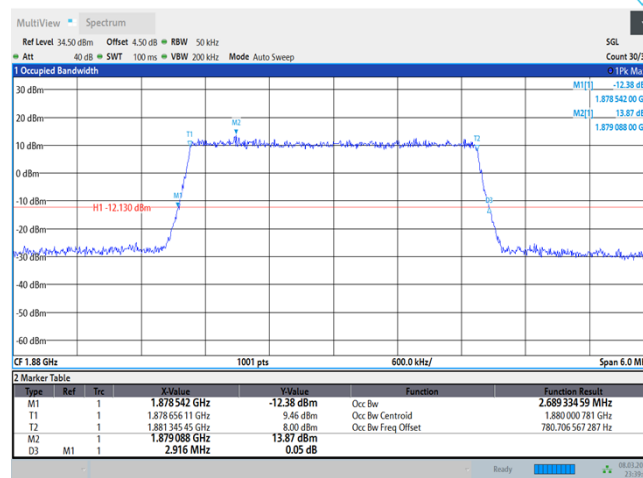
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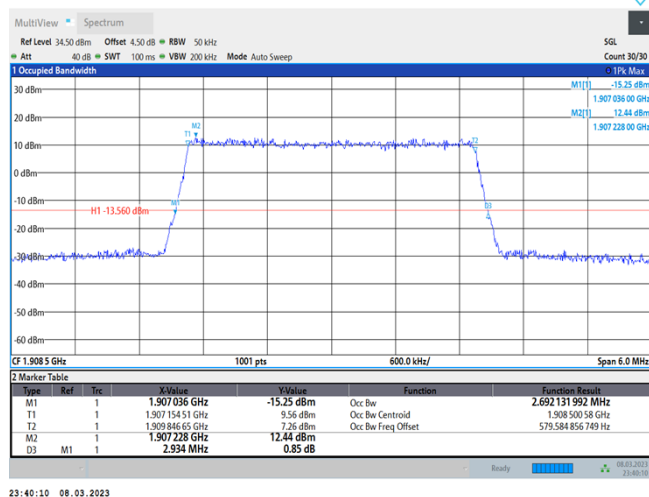
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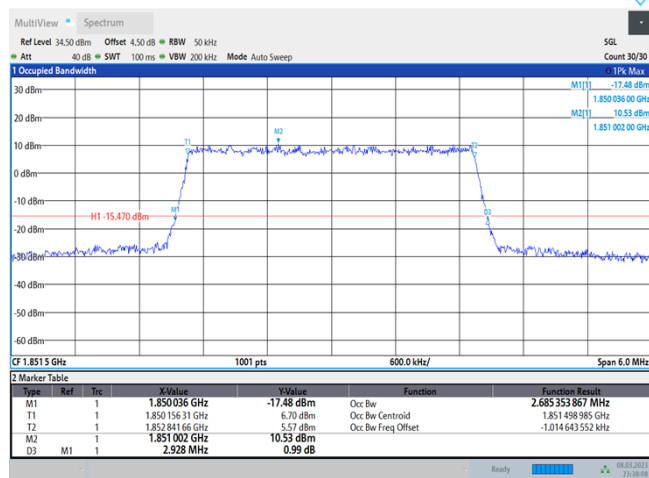
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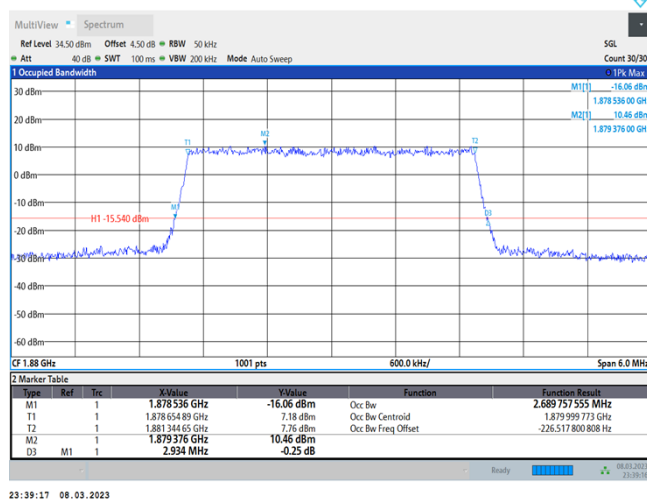
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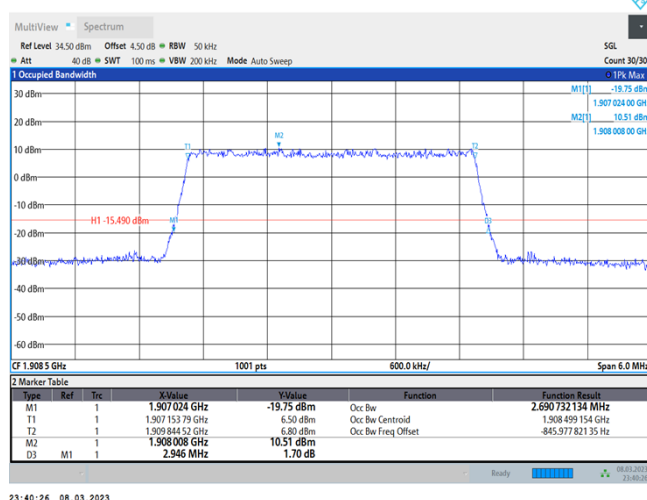
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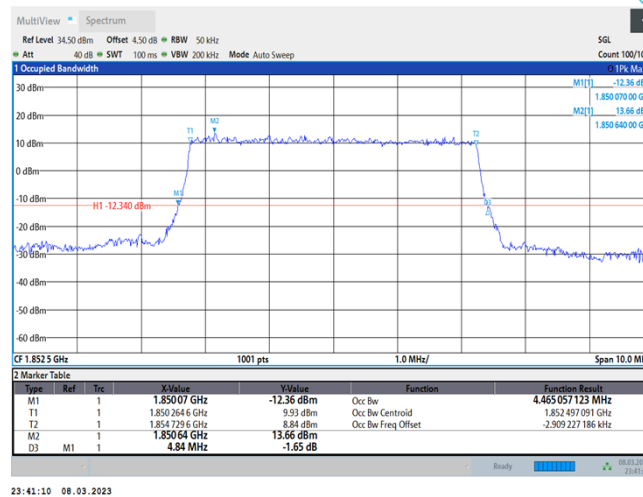
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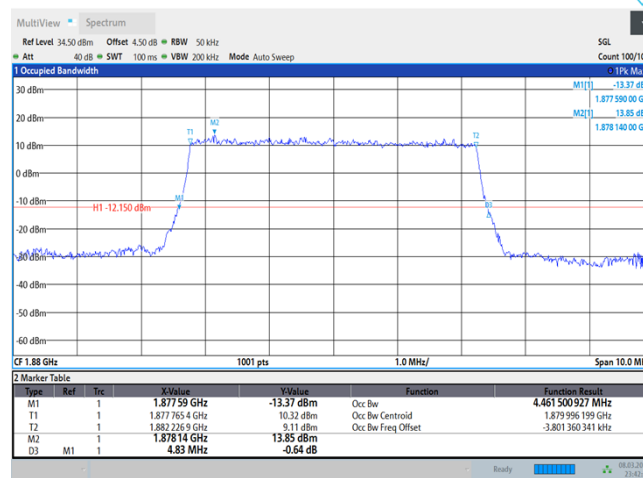
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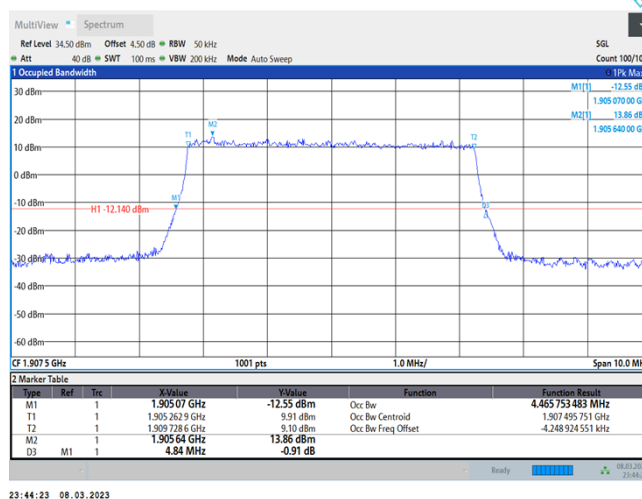
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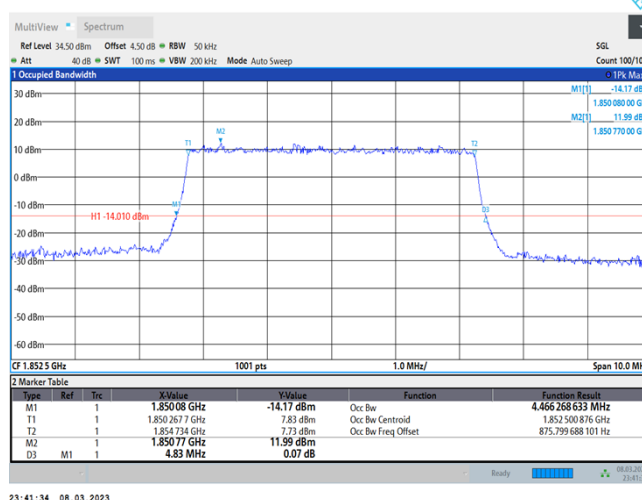
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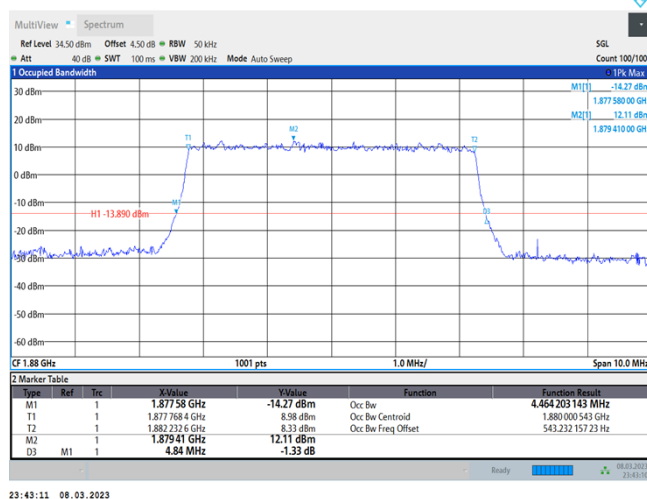
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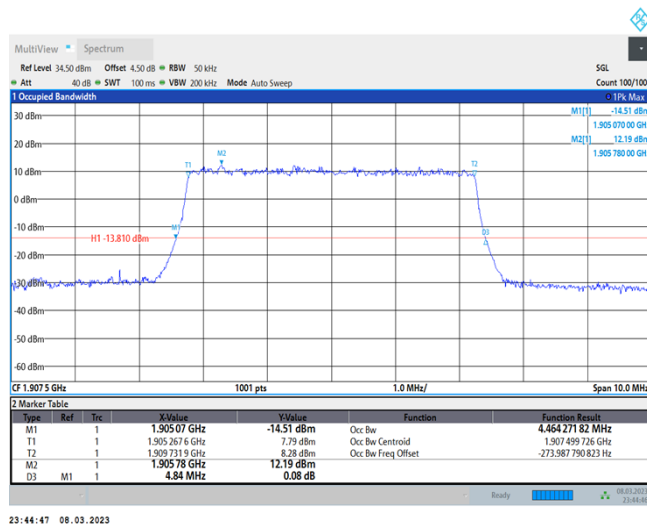
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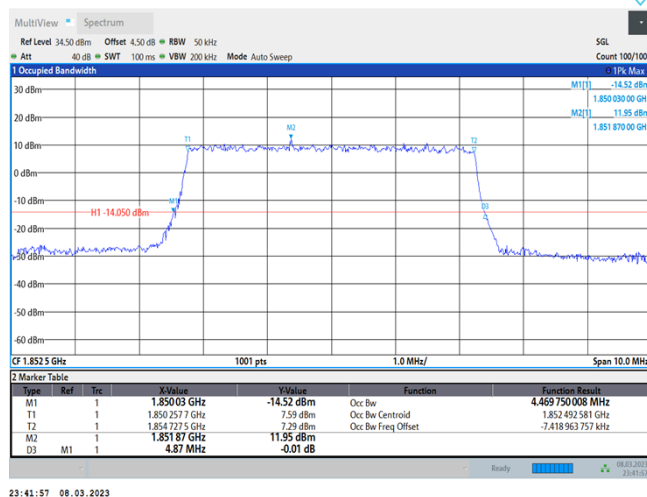
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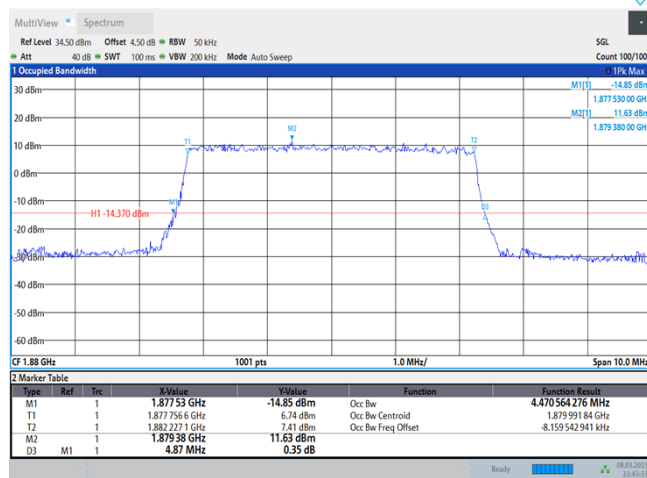
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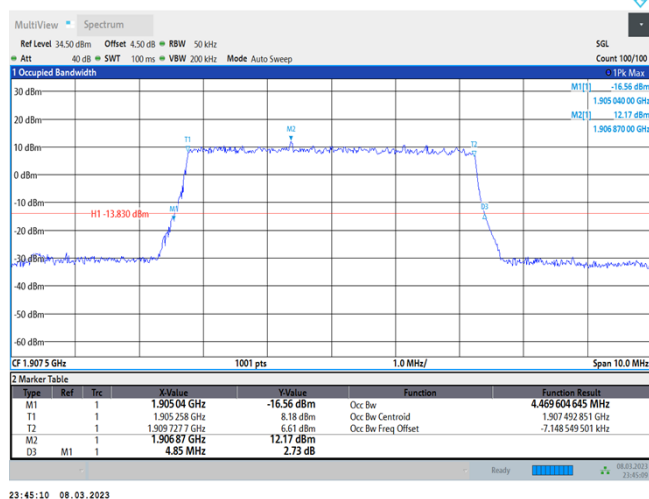
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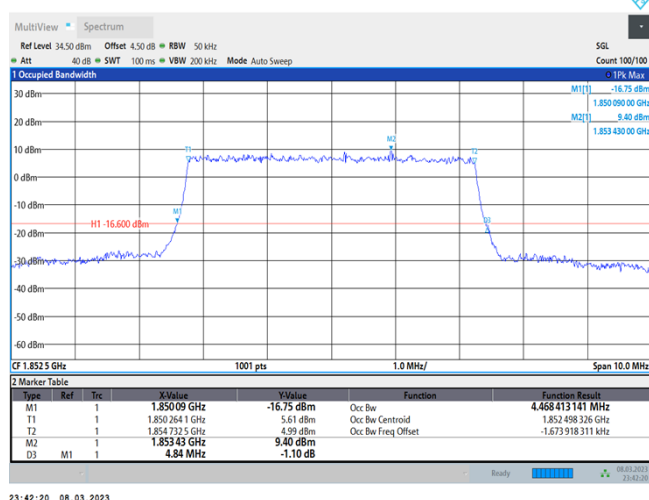
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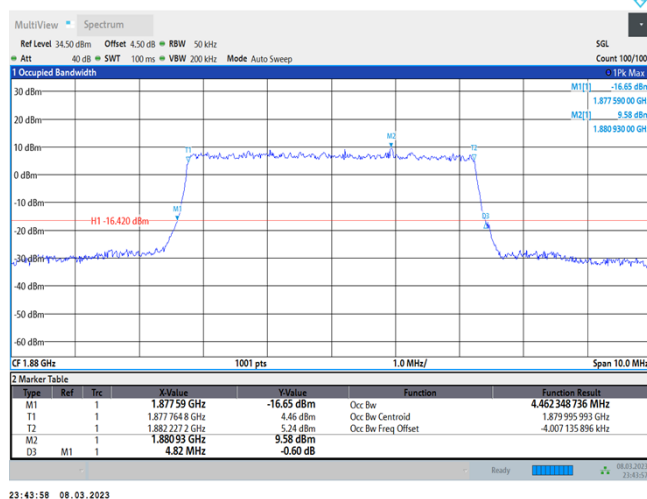
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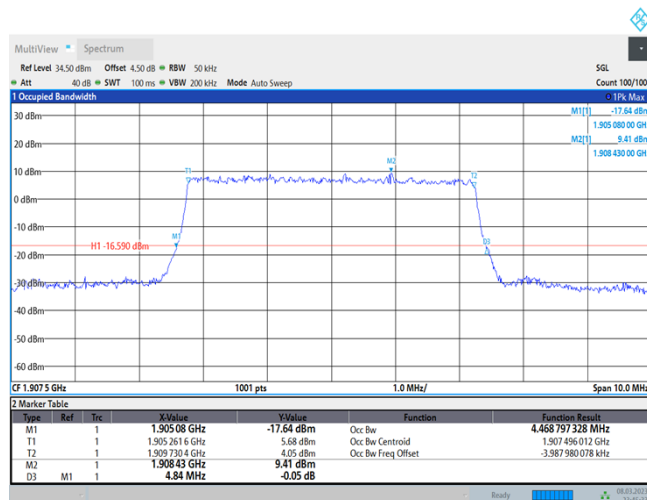
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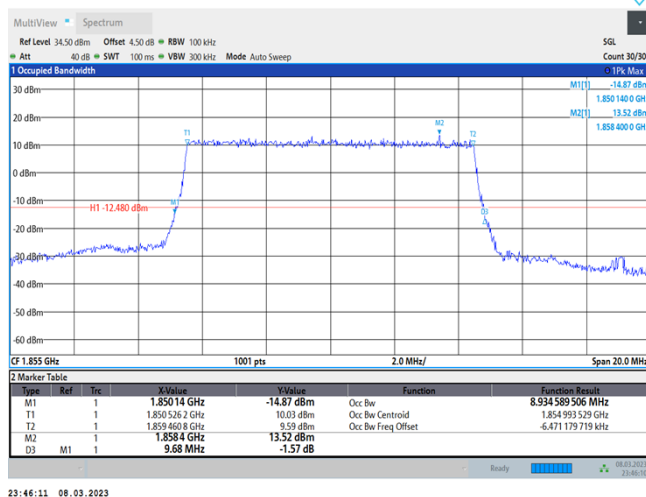
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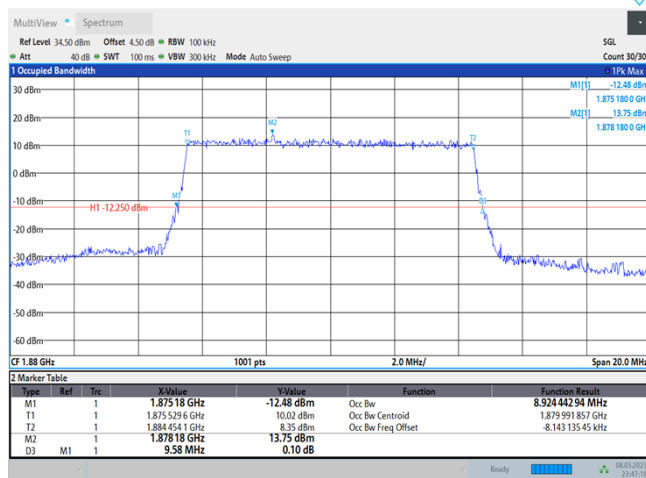
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