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Appendix B.1

LTE Band 2



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(Wireless Laboratory)

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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	22.8	22.8	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.77	22.77	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.73	22.73	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.78	21.78	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.96	22.96	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.74	22.74	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.71	22.71	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.71	21.71	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.84	22.84	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.82	22.82	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.8	22.8	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.82	21.82	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.02	22.02	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.96	21.96	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.89	21.89	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.78	20.78	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.88	21.88	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.86	21.86	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.83	21.83	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.69	20.69	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.92	21.92	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22	22	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.87	21.87	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.81	20.81	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	20.94	20.94	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	20.95	20.95	33	PASS



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Band2	1.4MHz	64QAM	18607	1RB#5	20.89	20.89	33	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	19.93	19.93	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	20.89	20.89	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	20.87	20.87	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	20.86	20.86	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.92	19.92	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	20.87	20.87	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	20.94	20.94	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.95	20.95	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20	20	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	18.04	18.04	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	17.97	17.97	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	17.96	17.96	33	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	17.88	17.88	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	17.89	17.89	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	17.96	17.96	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	17.91	17.91	33	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	17.81	17.81	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	18.02	18.02	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	18.05	18.05	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	18.03	18.03	33	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	17.95	17.95	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.74	22.74	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.77	22.77	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.8	22.8	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.8	21.8	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.53	22.53	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.73	22.73	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.73	22.73	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.69	21.69	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.36	22.36	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.79	22.79	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.81	22.81	33	PASS



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Band2	3MHz	QPSK	19185	15RB#0	21.83	21.83	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.86	21.86	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.89	21.89	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.91	21.91	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.76	20.76	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.83	21.83	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.81	21.81	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.81	21.81	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.69	20.69	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.95	21.95	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.89	21.89	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.91	21.91	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.77	20.77	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	20.88	20.88	33	PASS
Band2	3MHz	64QAM	18615	1RB#8	20.95	20.95	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	20.94	20.94	33	PASS
Band2	3MHz	64QAM	18615	15RB#0	19.96	19.96	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	20.9	20.9	33	PASS
Band2	3MHz	64QAM	18900	1RB#8	20.87	20.87	33	PASS
Band2	3MHz	64QAM	18900	1RB#14	20.91	20.91	33	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.87	19.87	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	20.94	20.94	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.92	20.92	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.9	20.9	33	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.95	19.95	33	PASS
Band2	3MHz	256QAM	18615	1RB#0	18.02	18.02	33	PASS
Band2	3MHz	256QAM	18615	1RB#8	17.95	17.95	33	PASS
Band2	3MHz	256QAM	18615	1RB#14	17.98	17.98	33	PASS
Band2	3MHz	256QAM	18615	15RB#0	17.89	17.89	33	PASS
Band2	3MHz	256QAM	18900	1RB#0	17.91	17.91	33	PASS
Band2	3MHz	256QAM	18900	1RB#8	17.95	17.95	33	PASS
Band2	3MHz	256QAM	18900	1RB#14	17.88	17.88	33	PASS
Band2	3MHz	256QAM	18900	15RB#0	17.84	17.84	33	PASS



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Band2	3MHz	256QAM	19185	1RB#0	18.01	18.01	33	PASS
Band2	3MHz	256QAM	19185	1RB#8	18.01	18.01	33	PASS
Band2	3MHz	256QAM	19185	1RB#14	18.03	18.03	33	PASS
Band2	3MHz	256QAM	19185	15RB#0	17.94	17.94	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.81	22.81	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.88	22.88	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.83	22.83	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.82	21.82	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.8	22.8	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.8	22.8	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.75	22.75	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.75	21.75	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.45	22.45	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.87	22.87	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.85	22.85	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.83	21.83	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.93	21.93	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.99	21.99	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.93	21.93	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.8	20.8	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.85	21.85	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.87	21.87	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.82	21.82	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.76	20.76	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.89	21.89	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.92	21.92	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.99	21.99	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.8	20.8	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	20.92	20.92	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	20.99	20.99	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	20.96	20.96	33	PASS
Band2	5MHz	64QAM	18625	25RB#0	19.96	19.96	33	PASS
Band2	5MHz	64QAM	18900	1RB#0	20.95	20.95	33	PASS



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Band2	5MHz	64QAM	18900	1RB#12	20.95	20.95	33	PASS
Band2	5MHz	64QAM	18900	1RB#24	20.92	20.92	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.9	19.9	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.94	20.94	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	20.95	20.95	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.03	21.03	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.95	19.95	33	PASS
Band2	5MHz	256QAM	18625	1RB#0	18.01	18.01	33	PASS
Band2	5MHz	256QAM	18625	1RB#12	18.07	18.07	33	PASS
Band2	5MHz	256QAM	18625	1RB#24	17.97	17.97	33	PASS
Band2	5MHz	256QAM	18625	25RB#0	17.92	17.92	33	PASS
Band2	5MHz	256QAM	18900	1RB#0	18.01	18.01	33	PASS
Band2	5MHz	256QAM	18900	1RB#12	17.97	17.97	33	PASS
Band2	5MHz	256QAM	18900	1RB#24	17.95	17.95	33	PASS
Band2	5MHz	256QAM	18900	25RB#0	17.89	17.89	33	PASS
Band2	5MHz	256QAM	19175	1RB#0	17.99	17.99	33	PASS
Band2	5MHz	256QAM	19175	1RB#12	18.03	18.03	33	PASS
Band2	5MHz	256QAM	19175	1RB#24	18.08	18.08	33	PASS
Band2	5MHz	256QAM	19175	25RB#0	17.93	17.93	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.73	22.73	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.81	22.81	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.74	22.74	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.85	21.85	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.65	22.65	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.8	22.8	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.74	22.74	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.73	21.73	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.6	22.6	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.83	22.83	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.84	22.84	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.81	21.81	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.92	21.92	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.97	21.97	33	PASS



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Band2	10MHz	16QAM	18650	1RB#49	21.9	21.9	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.79	20.79	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.95	21.95	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.91	21.91	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.89	21.89	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.7	20.7	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.85	21.85	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.95	21.95	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.96	21.96	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.75	20.75	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	20.96	20.96	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	20.92	20.92	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	20.97	20.97	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	19.96	19.96	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	20.95	20.95	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	20.99	20.99	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	20.95	20.95	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.87	19.87	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	20.94	20.94	33	PASS
Band2	10MHz	64QAM	19150	1RB#24	20.98	20.98	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.1	21.1	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.94	19.94	33	PASS
Band2	10MHz	256QAM	18650	1RB#0	17.96	17.96	33	PASS
Band2	10MHz	256QAM	18650	1RB#24	18.03	18.03	33	PASS
Band2	10MHz	256QAM	18650	1RB#49	17.99	17.99	33	PASS
Band2	10MHz	256QAM	18650	50RB#0	17.97	17.97	33	PASS
Band2	10MHz	256QAM	18900	1RB#0	17.93	17.93	33	PASS
Band2	10MHz	256QAM	18900	1RB#24	18.02	18.02	33	PASS
Band2	10MHz	256QAM	18900	1RB#49	17.99	17.99	33	PASS
Band2	10MHz	256QAM	18900	50RB#0	17.82	17.82	33	PASS
Band2	10MHz	256QAM	19150	1RB#0	17.97	17.97	33	PASS
Band2	10MHz	256QAM	19150	1RB#24	18.03	18.03	33	PASS
Band2	10MHz	256QAM	19150	1RB#49	18.03	18.03	33	PASS



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Band2	10MHz	256QAM	19150	50RB#0	17.89	17.89	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.65	22.65	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.79	22.79	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.71	22.71	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.8	21.8	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.59	22.59	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.71	22.71	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.65	22.65	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.71	21.71	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.43	22.43	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.71	22.71	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.72	22.72	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.79	21.79	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.79	21.79	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.99	21.99	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.85	21.85	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.79	20.79	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.73	21.73	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.87	21.87	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.8	21.8	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.72	20.72	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.83	21.83	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.86	21.86	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.94	21.94	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.76	20.76	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	20.82	20.82	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.96	20.96	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.91	20.91	33	PASS
Band2	15MHz	64QAM	18675	75RB#0	19.94	19.94	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	20.79	20.79	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	20.93	20.93	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	20.91	20.91	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	19.91	19.91	33	PASS



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Band2	15MHz	64QAM	19125	1RB#0	20.78	20.78	33	PASS
Band2	15MHz	64QAM	19125	1RB#38	20.92	20.92	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.95	20.95	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.92	19.92	33	PASS
Band2	15MHz	256QAM	18675	1RB#0	17.92	17.92	33	PASS
Band2	15MHz	256QAM	18675	1RB#38	18.01	18.01	33	PASS
Band2	15MHz	256QAM	18675	1RB#74	17.91	17.91	33	PASS
Band2	15MHz	256QAM	18675	75RB#0	17.9	17.9	33	PASS
Band2	15MHz	256QAM	18900	1RB#0	17.78	17.78	33	PASS
Band2	15MHz	256QAM	18900	1RB#38	17.95	17.95	33	PASS
Band2	15MHz	256QAM	18900	1RB#74	17.88	17.88	33	PASS
Band2	15MHz	256QAM	18900	75RB#0	17.86	17.86	33	PASS
Band2	15MHz	256QAM	19125	1RB#0	17.89	17.89	33	PASS
Band2	15MHz	256QAM	19125	1RB#38	17.94	17.94	33	PASS
Band2	15MHz	256QAM	19125	1RB#74	18.02	18.02	33	PASS
Band2	15MHz	256QAM	19125	75RB#0	17.89	17.89	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.59	22.59	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.75	22.75	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.64	22.64	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.79	21.79	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.45	22.45	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.78	22.78	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.61	22.61	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.69	21.69	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.34	22.34	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.78	22.78	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.73	22.73	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.78	21.78	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.74	21.74	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.92	21.92	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.81	21.81	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.77	20.77	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.74	21.74	33	PASS



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Band2	20MHz	16QAM	18900	1RB#49	21.89	21.89	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.78	21.78	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.64	20.64	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.68	21.68	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.91	21.91	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.88	21.88	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.72	20.72	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	20.78	20.78	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	20.92	20.92	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	20.84	20.84	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.91	19.91	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	20.83	20.83	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	21	21	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	20.82	20.82	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.83	19.83	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	20.79	20.79	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	20.96	20.96	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	20.9	20.9	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.95	19.95	33	PASS
Band2	20MHz	256QAM	18700	1RB#0	17.88	17.88	33	PASS
Band2	20MHz	256QAM	18700	1RB#49	17.92	17.92	33	PASS
Band2	20MHz	256QAM	18700	1RB#99	17.83	17.83	33	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.88	17.88	33	PASS
Band2	20MHz	256QAM	18900	1RB#0	17.79	17.79	33	PASS
Band2	20MHz	256QAM	18900	1RB#49	18.03	18.03	33	PASS
Band2	20MHz	256QAM	18900	1RB#99	17.84	17.84	33	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.81	17.81	33	PASS
Band2	20MHz	256QAM	19100	1RB#0	17.83	17.83	33	PASS
Band2	20MHz	256QAM	19100	1RB#49	18.02	18.02	33	PASS
Band2	20MHz	256QAM	19100	1RB#99	17.94	17.94	33	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.92	17.92	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	5.42	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.14	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.04	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.14	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.94	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.92	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.40	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.22	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.30	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	6.66	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	6.50	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	6.58	13	PASS



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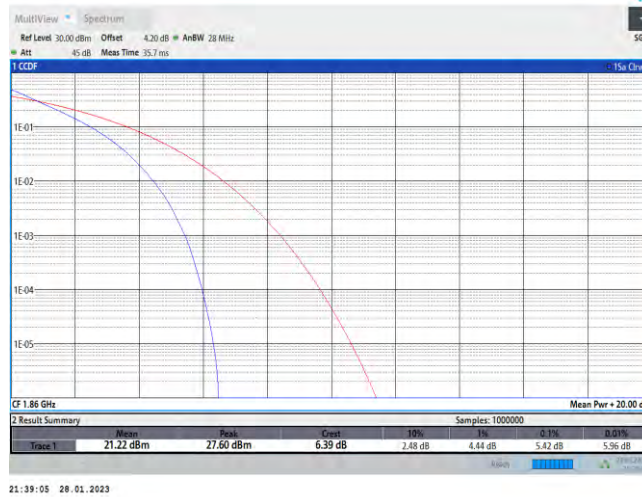
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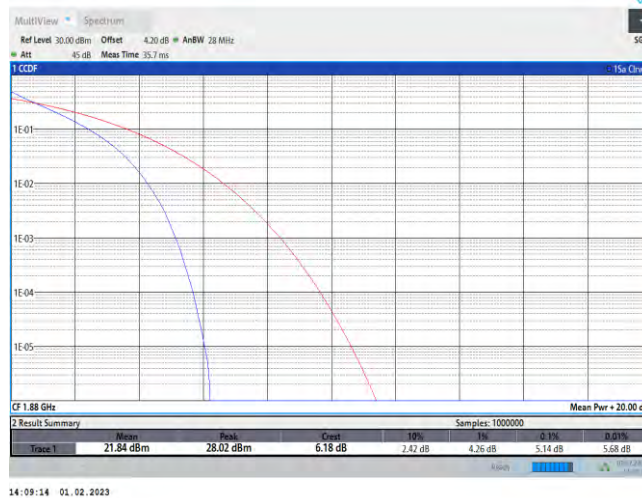
Test Graphs

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



21:39:05 20.01.2023

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



14:09:14 01.02.2023

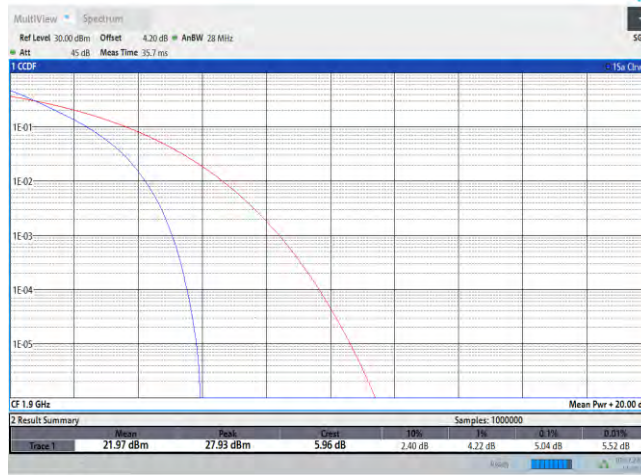


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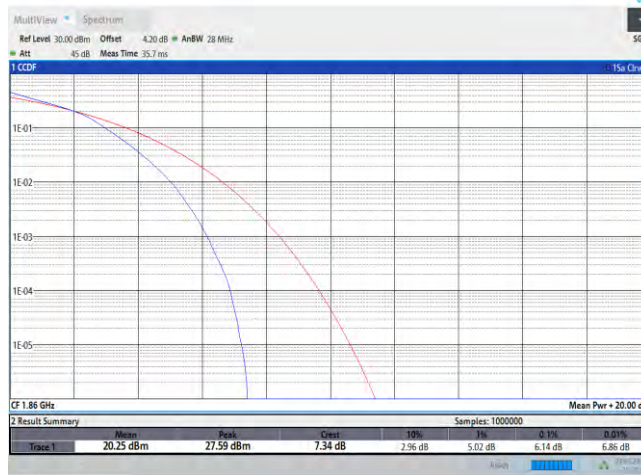
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Band2-20MHz-QPSK-19100-100RB#0



14:09:30 01.02.2023

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



21:39:21 28.01.2023

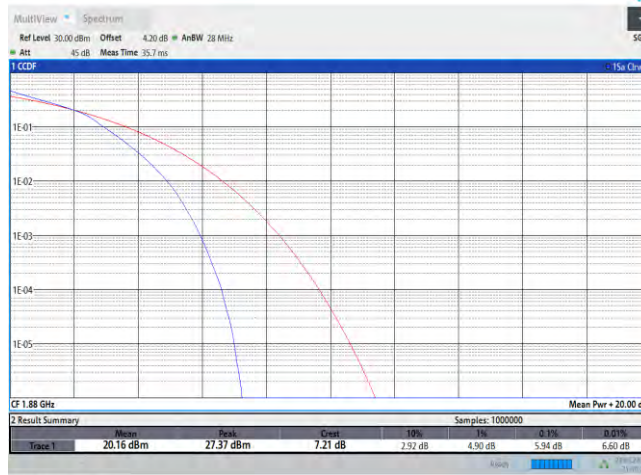


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Band2-20MHz-16QAM-18900-100RB#0



21:40:29 28. 01. 2023

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



21:41:37 28. 01. 2023



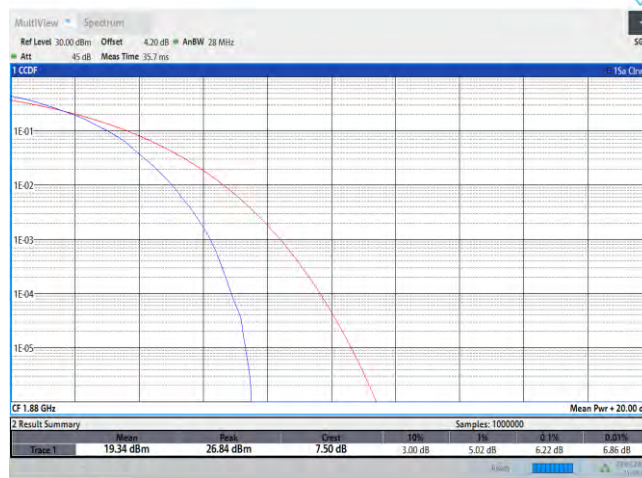
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Band2-20MHz-64QAM-18700-100RB#0



21:39:38 28.01.2023

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



21:40:45 28.01.2023

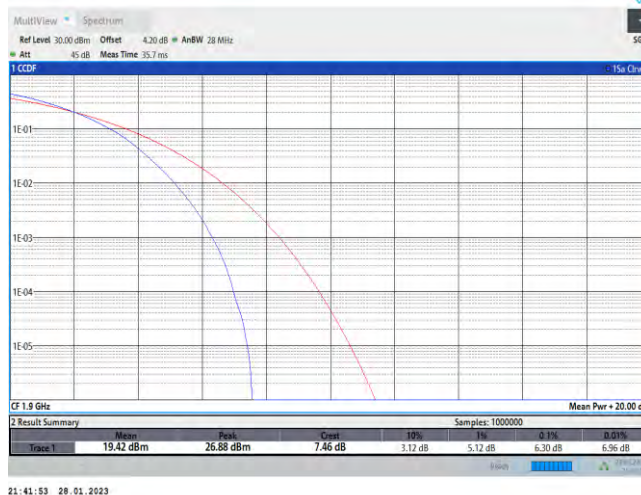


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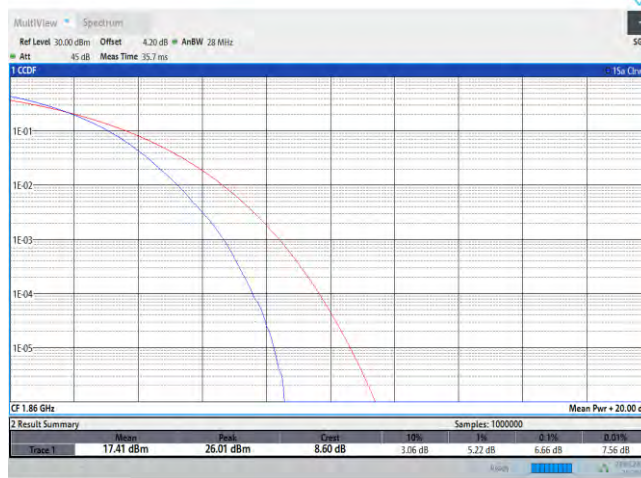
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Band2-20MHz-64QAM-19100-100RB#0



21:41:53 20. 01. 2023

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

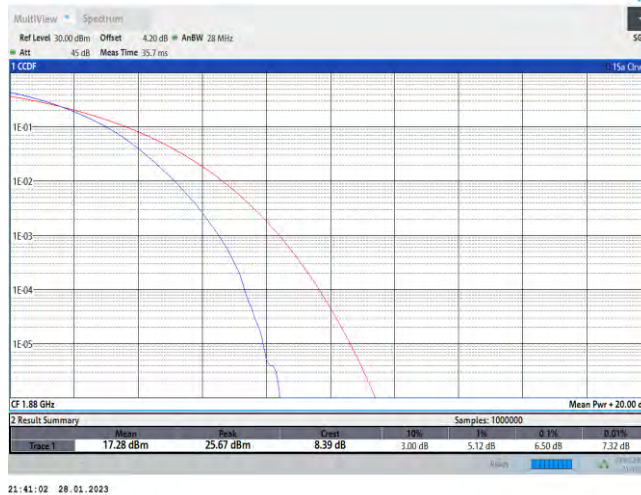


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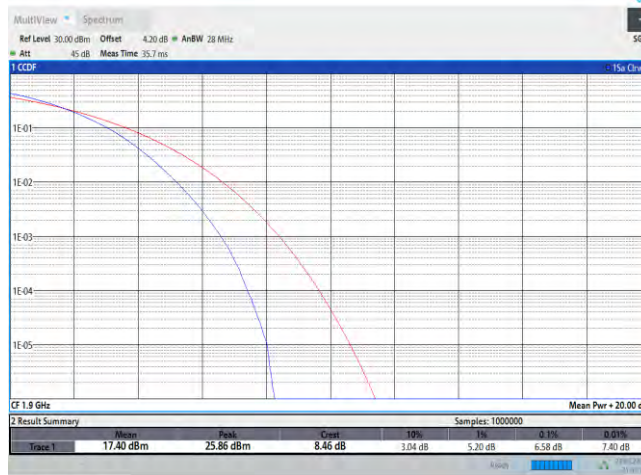
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Band2-20MHz-256QAM-18900-100RB#0



21:41:02 28.01.2023

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



21:42:09 28.01.2023



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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



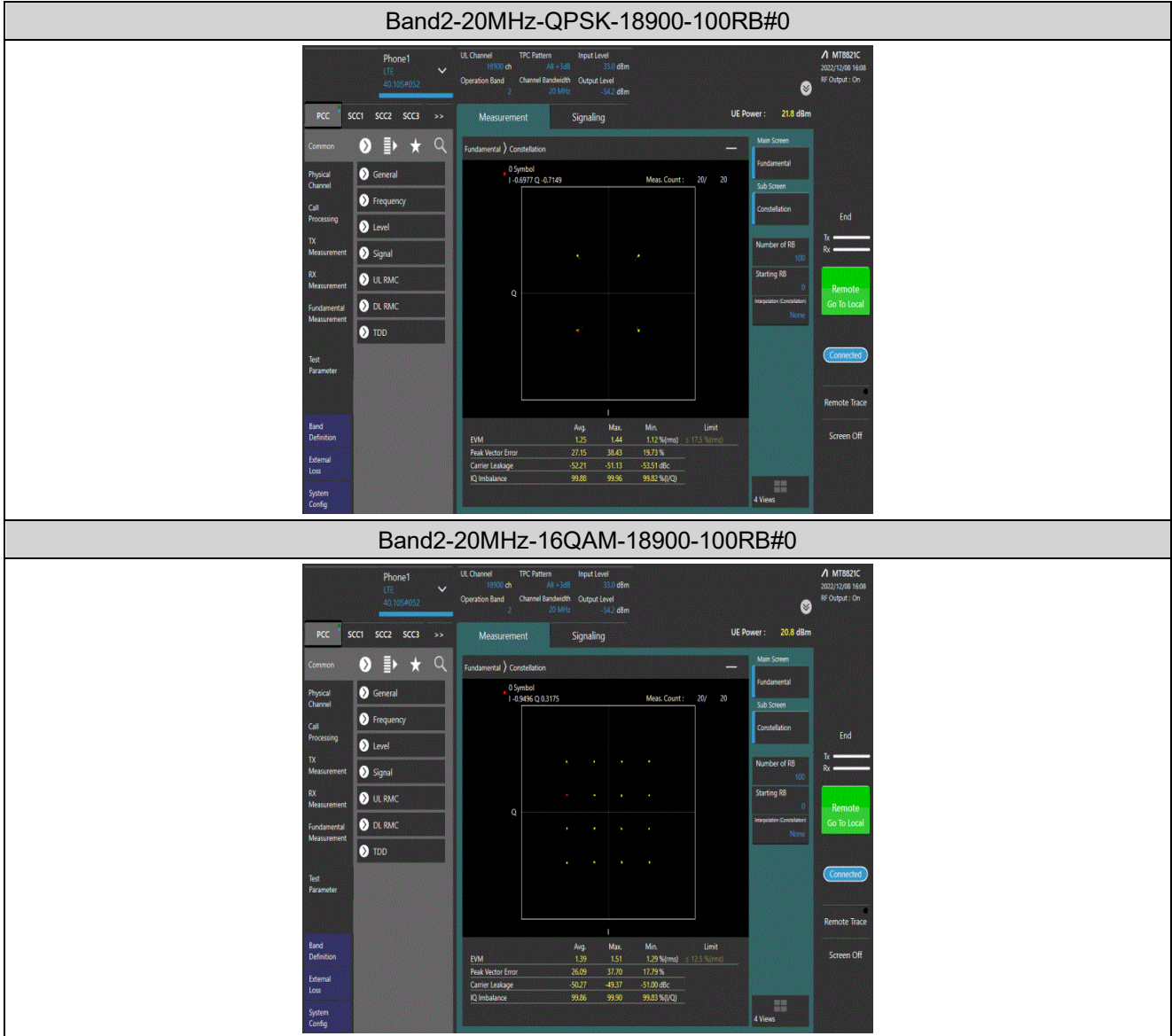
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Test Graphs



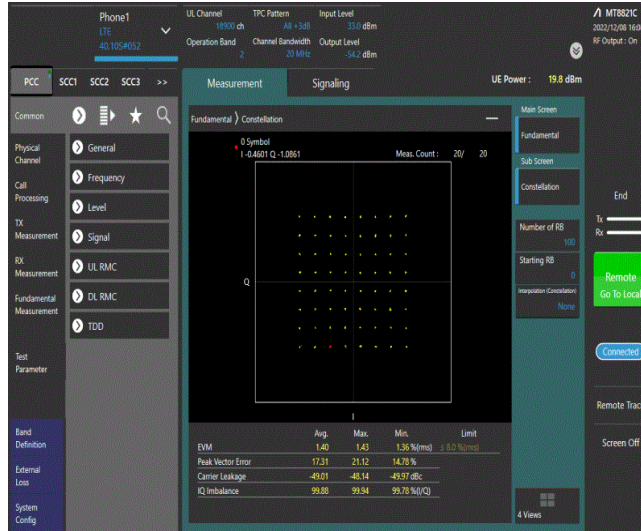
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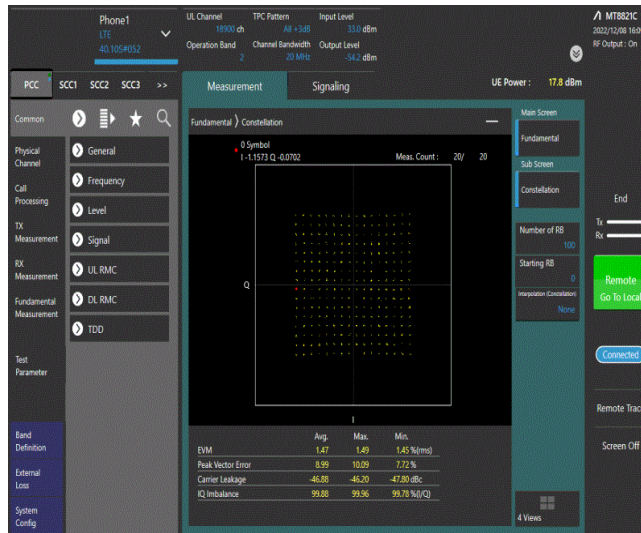
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Band2-20MHz-64QAM-18900-100RB#0



Band2-20MHz-256QAM-18900-100RB#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	1.093	1.28	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.096	1.28	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.096	1.28	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.094	1.30	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.094	1.30	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.095	1.31	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.095	1.31	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.096	1.31	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.096	1.31	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	1.087	1.28	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.086	1.29	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	1.086	1.29	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	2.694	2.93	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.688	2.93	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.689	2.92	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.684	2.93	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.685	2.92	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.686	2.93	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.688	2.91	PASS
Band2	3MHz	256QAM	18615	15RB#0	2.685	2.95	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.684	2.93	PASS
Band2	3MHz	256QAM	19185	15RB#0	2.684	3.68	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.467	4.84	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.466	4.87	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.86	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.467	5.04	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.467	4.84	PASS



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Band2	5MHz	64QAM	18625	25RB#0	4.469	4.85	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.473	4.86	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.469	4.89	PASS
Band2	5MHz	256QAM	18625	25RB#0	4.467	4.84	PASS
Band2	5MHz	256QAM	18900	25RB#0	4.467	4.84	PASS
Band2	5MHz	256QAM	19175	25RB#0	4.469	5.29	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.932	9.62	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.933	9.64	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.918	9.54	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.925	9.64	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.926	9.70	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.921	9.72	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.944	9.68	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.932	9.60	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.927	9.62	PASS
Band2	10MHz	256QAM	18650	50RB#0	8.931	9.60	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.917	9.64	PASS
Band2	10MHz	256QAM	19150	50RB#0	8.911	9.60	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.453	14.76	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.429	15.12	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.447	14.70	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.459	14.67	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.457	14.82	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.45	14.73	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.462	14.76	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.431	14.73	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.443	14.76	PASS
Band2	15MHz	256QAM	18675	75RB#0	13.441	14.73	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.438	14.67	PASS
Band2	15MHz	256QAM	19125	75RB#0	13.432	14.58	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.875	19.36	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.869	19.24	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.841	19.24	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.887	19.28	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.838	19.24	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.865	19.24	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.879	19.28	PASS



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Band2	20MHz	64QAM	18900	100RB#0	17.855	19.36	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.851	19.28	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.875	19.24	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.854	19.24	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.843	19.28	PASS



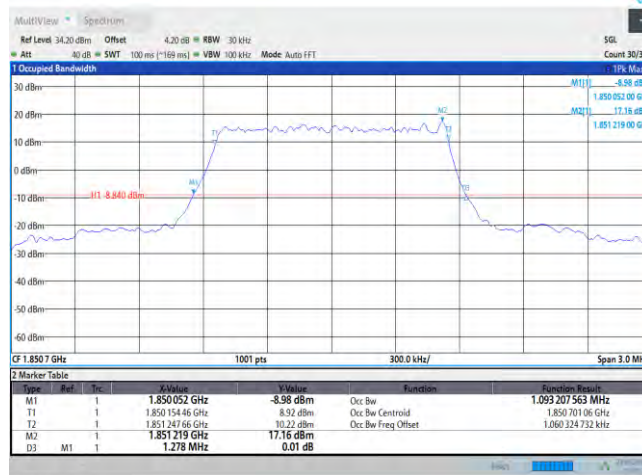
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Test Graphs

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



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



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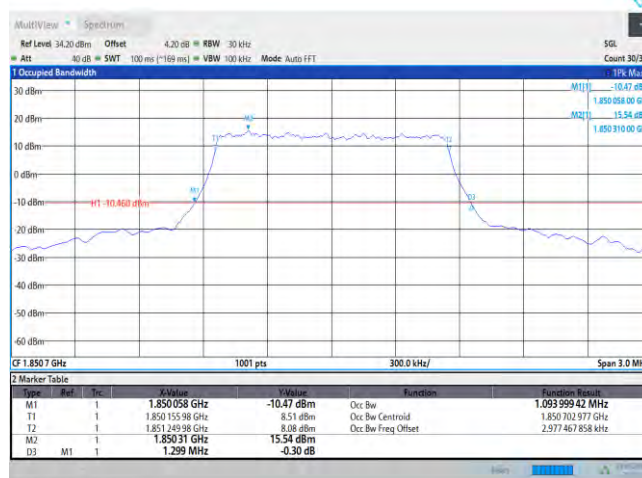
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Band2-1.4MHz-QPSK-19193-6RB#0



21:03:19 28.01.2023

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



21:01:13 28.01.2023



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



21:02:25 28.01.2023

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



21:03:36 28.01.2023



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



21:01:30 28.01.2023

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



21:02:42 28.01.2023



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



21:03:54 28.01.2023

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



21:01:47 28.01.2023



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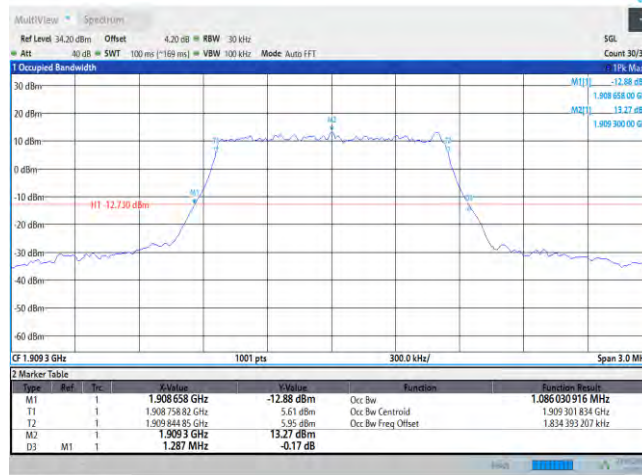
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Band2-1.4MHz-256QAM-18900-6RB#0



21:03:00 28.01.2023

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



21:04:11 28.01.2023



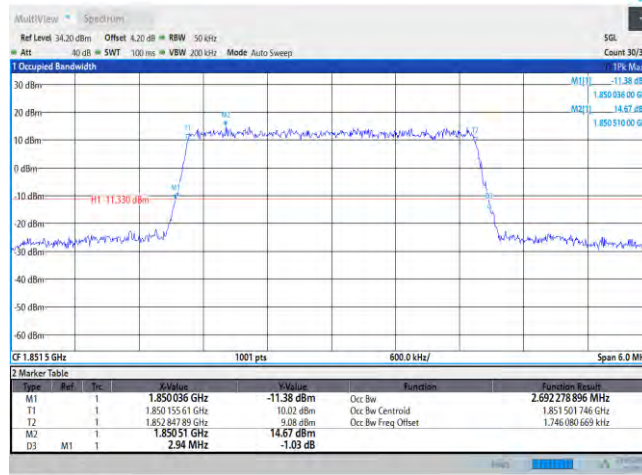
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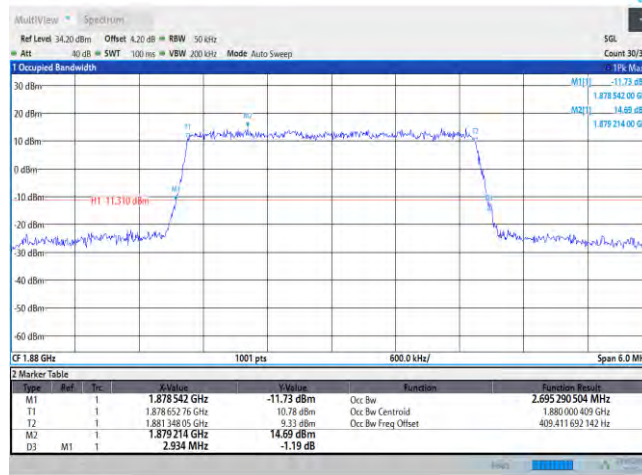
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Band2-3MHz-QPSK-18615-15RB#0



21:04:42 28.01.2023

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



21:05:49 28.01.2023



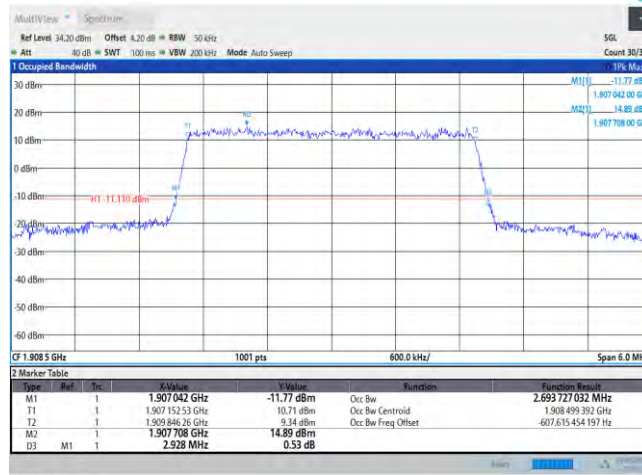
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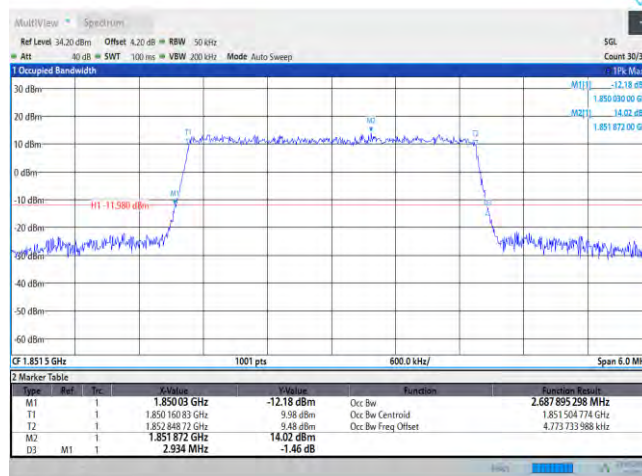
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Band2-3MHz-QPSK-19185-15RB#0



21:06:57 28.01.2023

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



21:04:58 28.01.2023



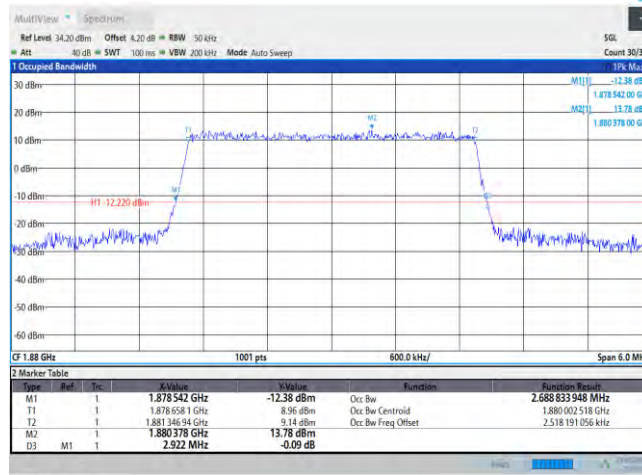
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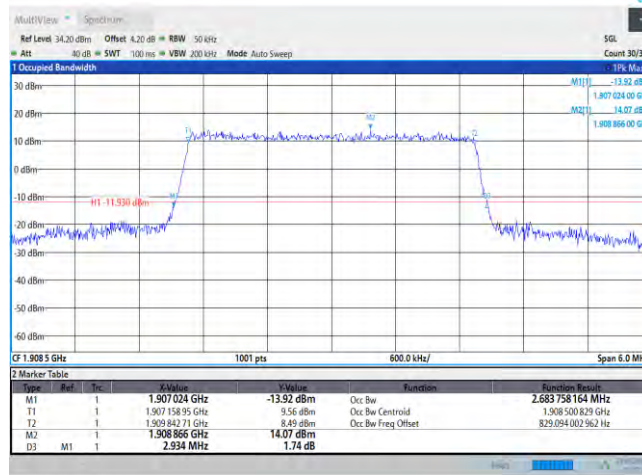
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Band2-3MHz-16QAM-18900-15RB#0



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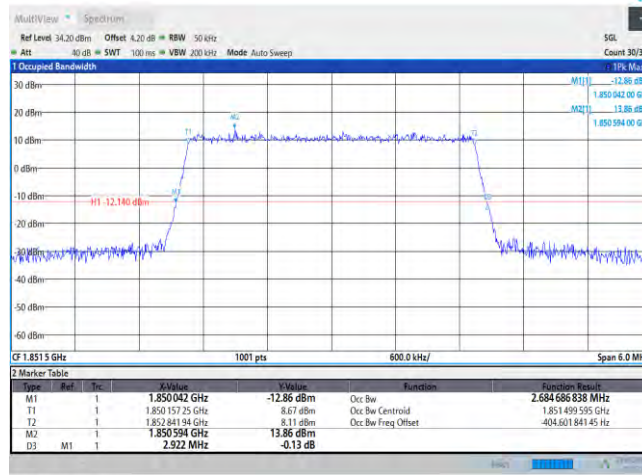
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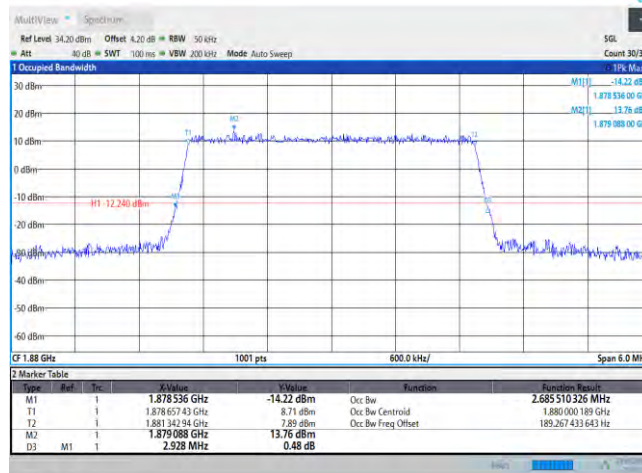


Band2-3MHz-64QAM-18615-15RB#0



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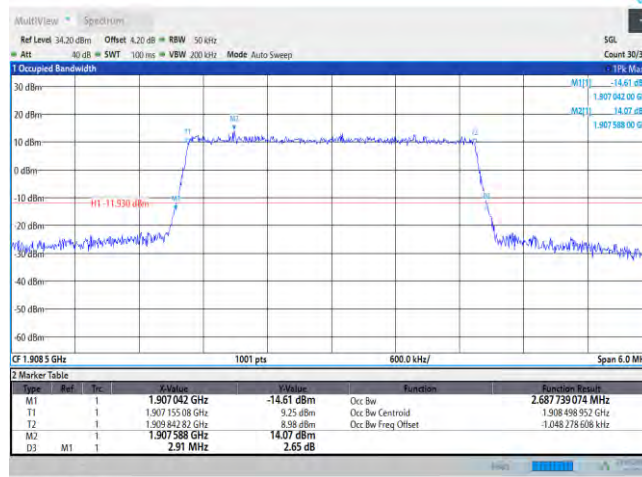
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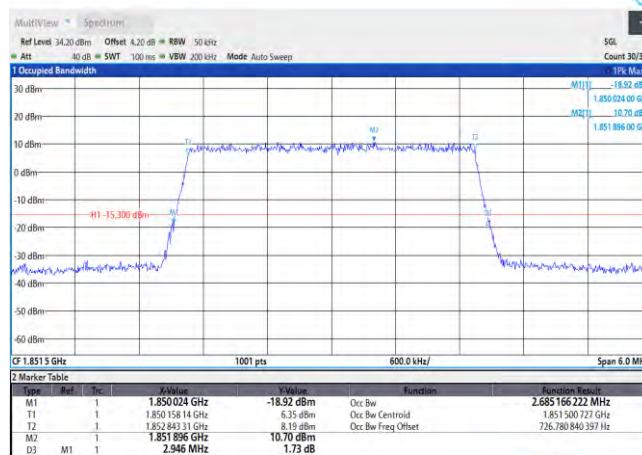
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Band2-3MHz-64QAM-19185-15RB#0



21:07:29 20.01.2023

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



21:05:31 20.01.2023



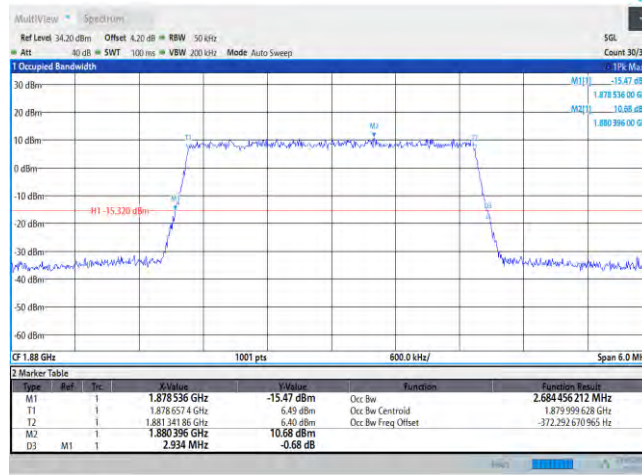
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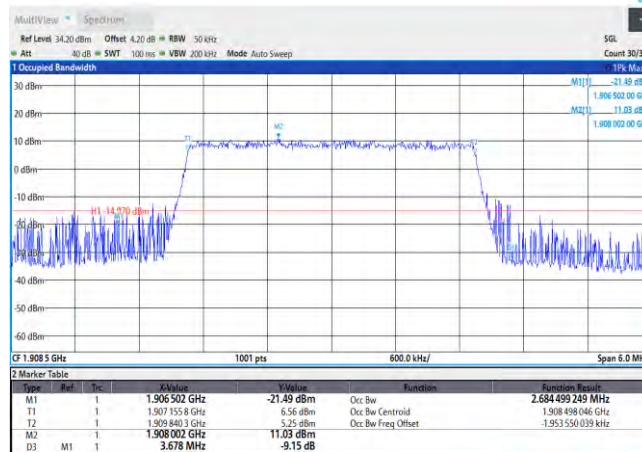
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Band2-3MHz-256QAM-18900-15RB#0



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Band2-3MHz-256QAM-19185-15RB#0



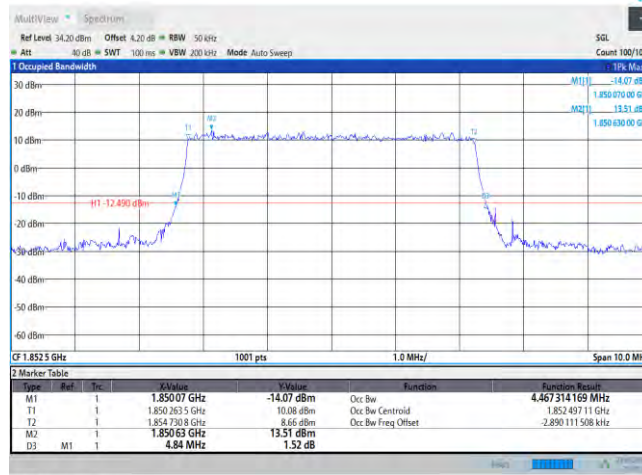
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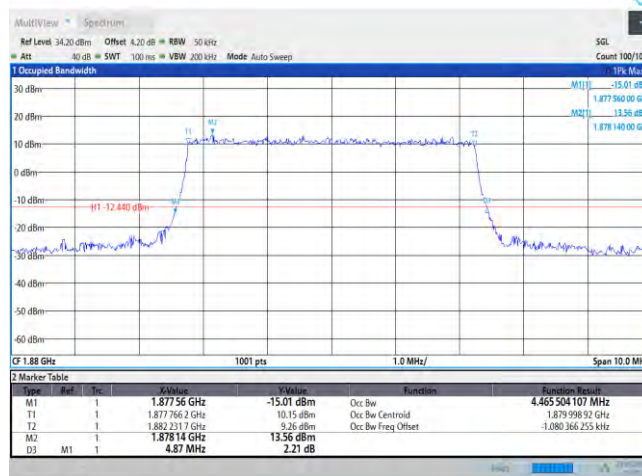
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Band2-5MHz-QPSK-18625-25RB#0



21:08:23 28.01.2023

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



21:09:58 28.01.2023

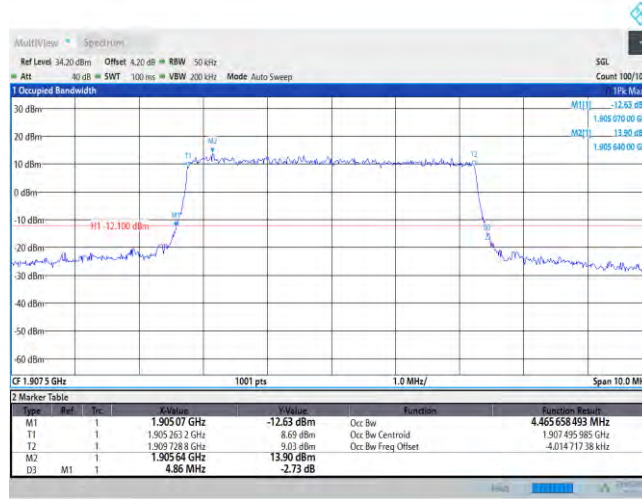


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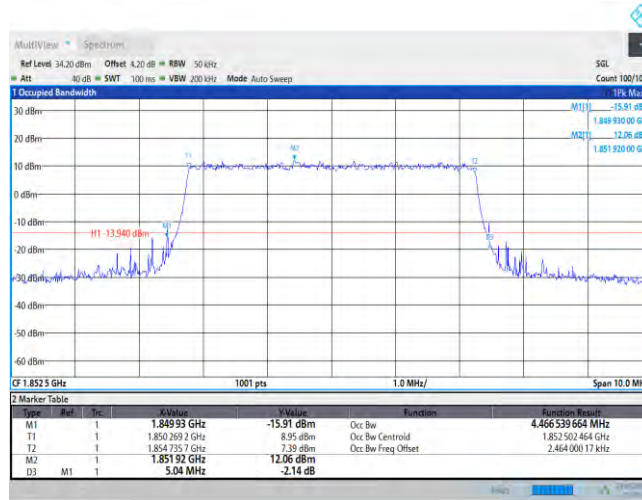
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Band2-5MHz-QPSK-19175-25RB#0



21:11:33 28.01.2023

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



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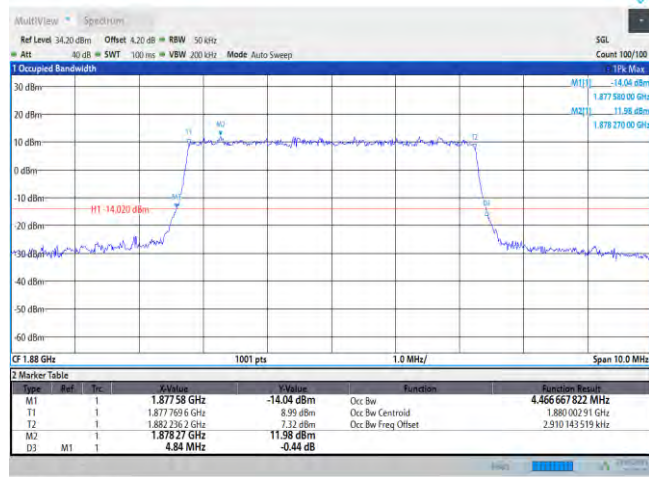


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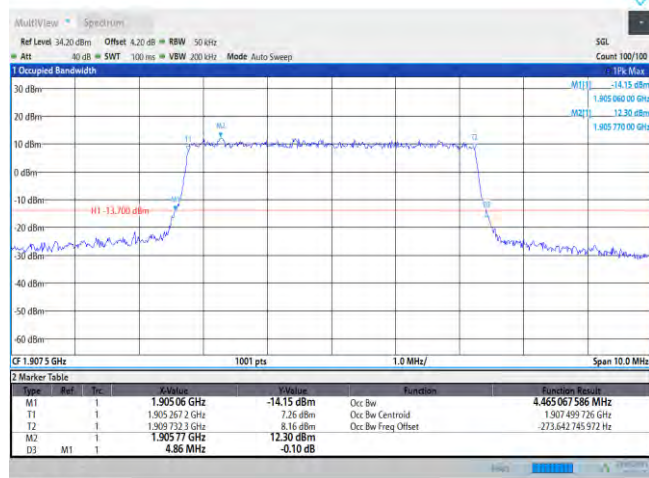
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Band2-5MHz-16QAM-18900-25RB#0



21:10:21 28.01.2023

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



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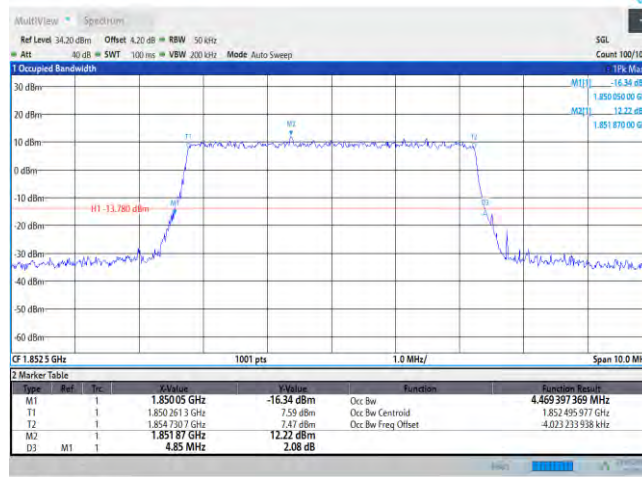
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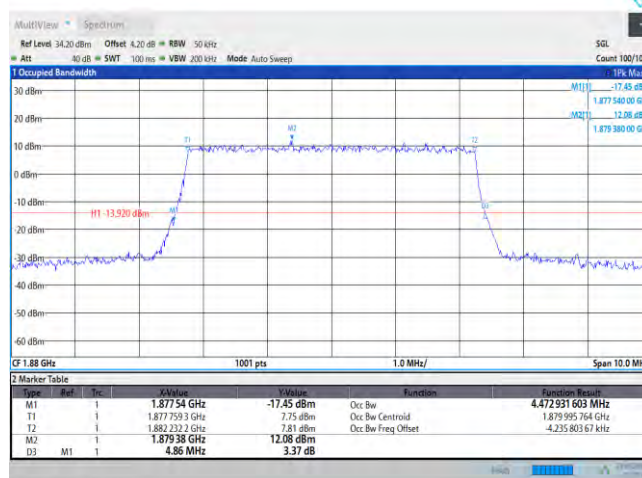
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Band2-5MHz-64QAM-18625-25RB#0



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



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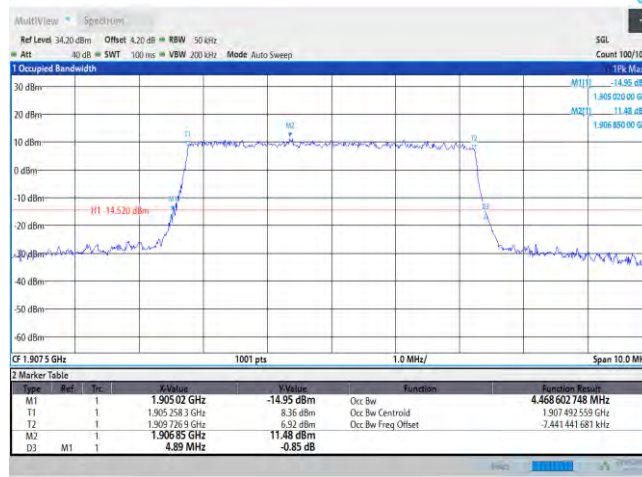
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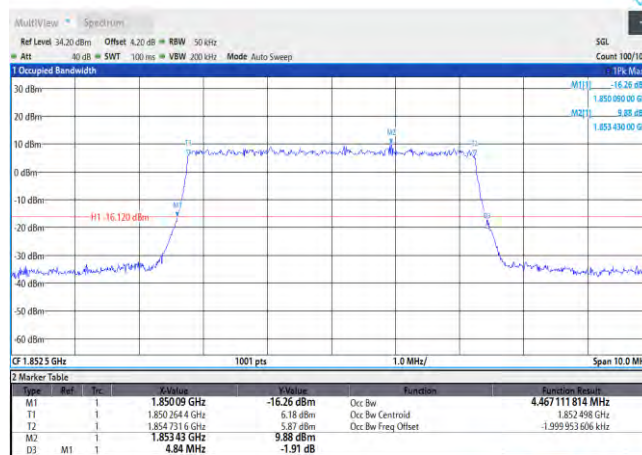
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Band2-5MHz-64QAM-19175-25RB#0



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Band2-5MHz-256QAM-18625-25RB#0



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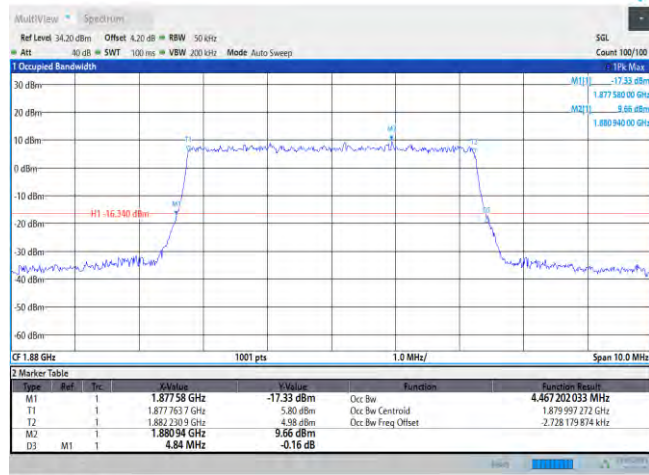
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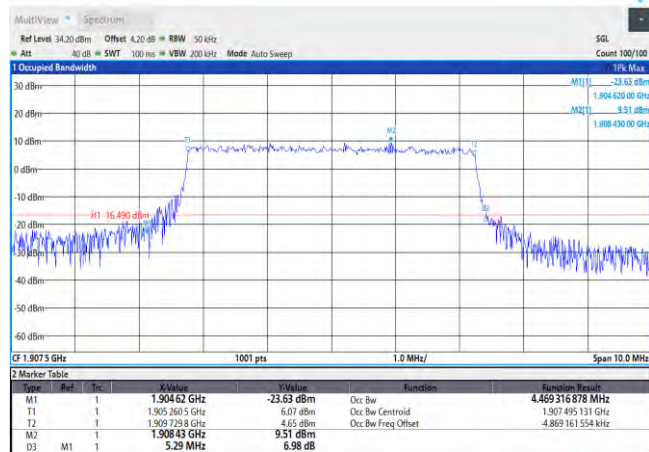
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Band2-5MHz-256QAM-18900-25RB#0



21:11:07 28.01.2023

Band2-5MHz-256QAM-19175-25RB#0



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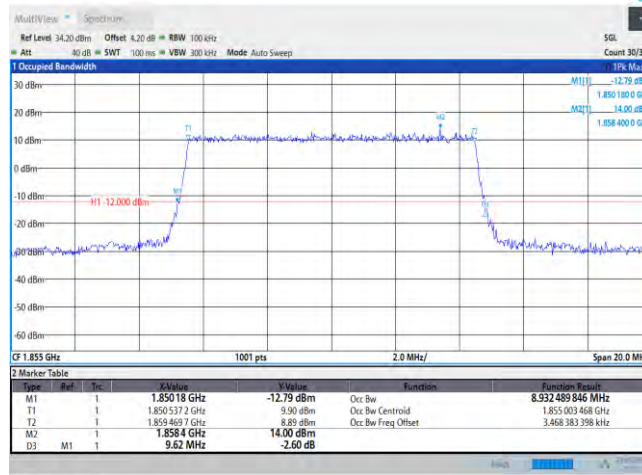


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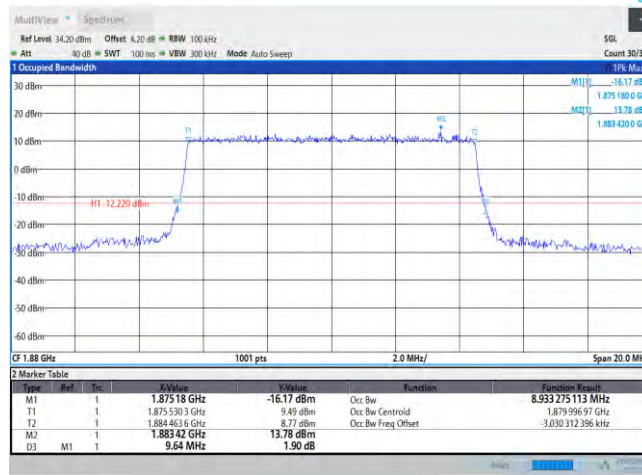
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Band2-10MHz-QPSK-18650-50RB#0



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

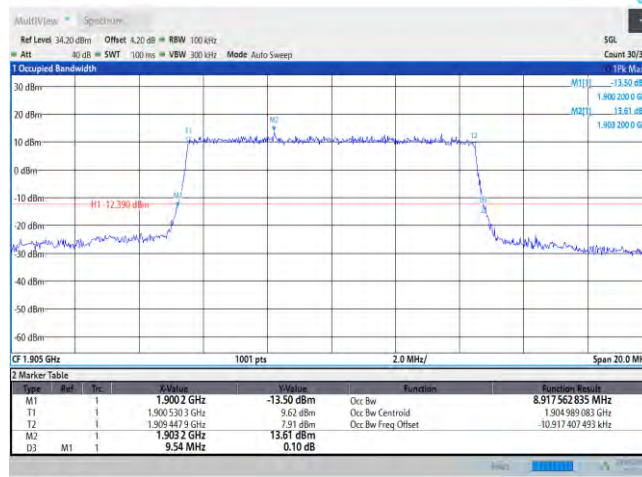


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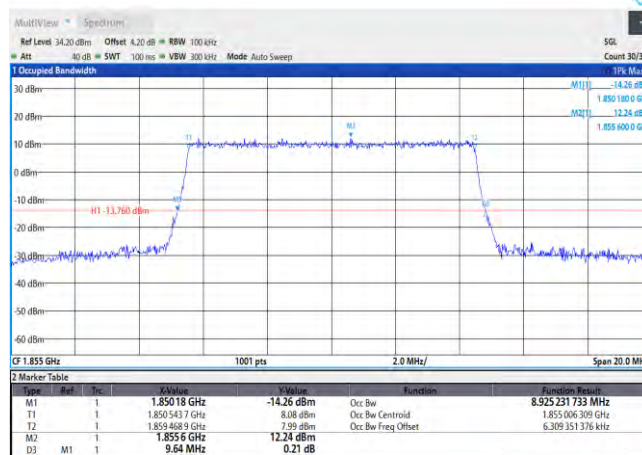
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Band2-10MHz-QPSK-19150-50RB#0



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



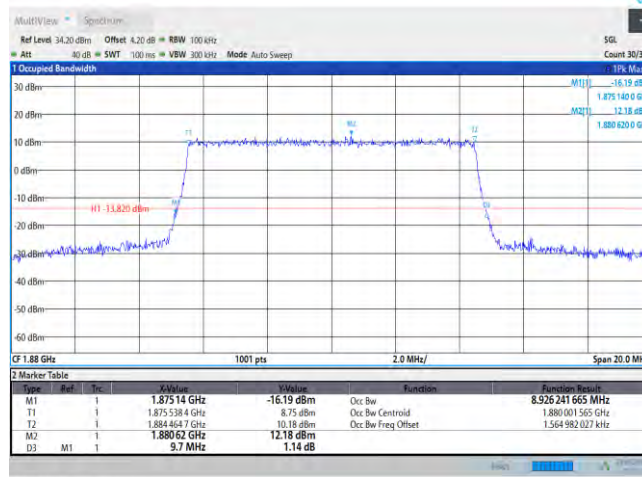
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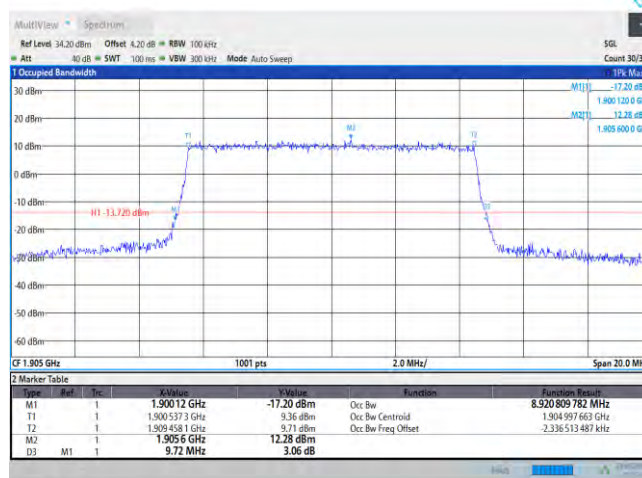
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Band2-10MHz-16QAM-18900-50RB#0



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



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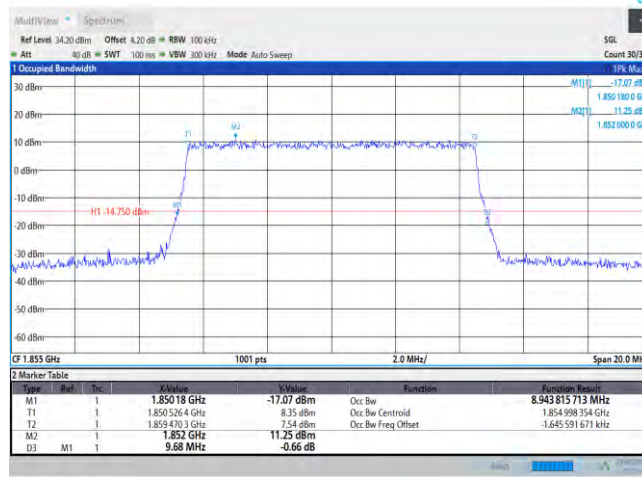
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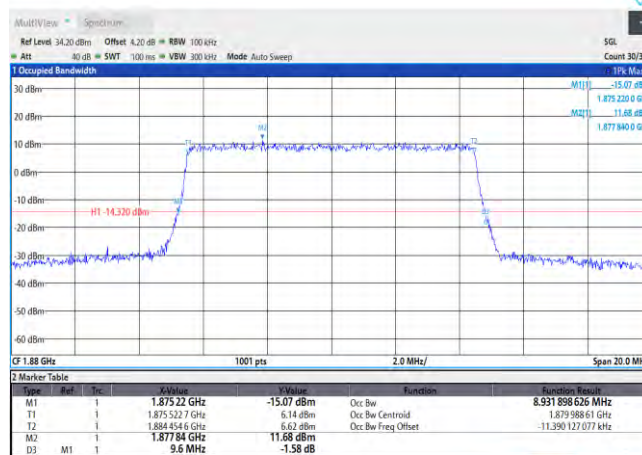
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Band2-10MHz-64QAM-18650-50RB#0



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



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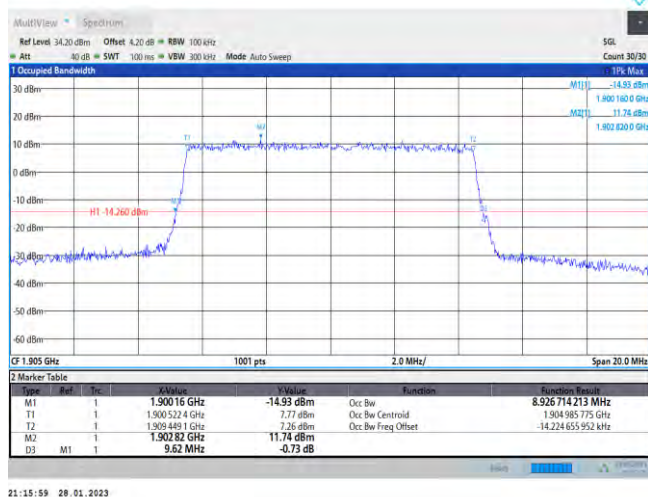


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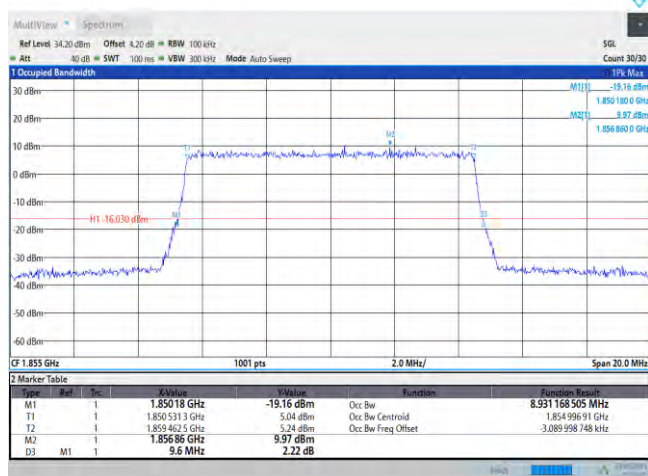
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Band2-10MHz-64QAM-19150-50RB#0



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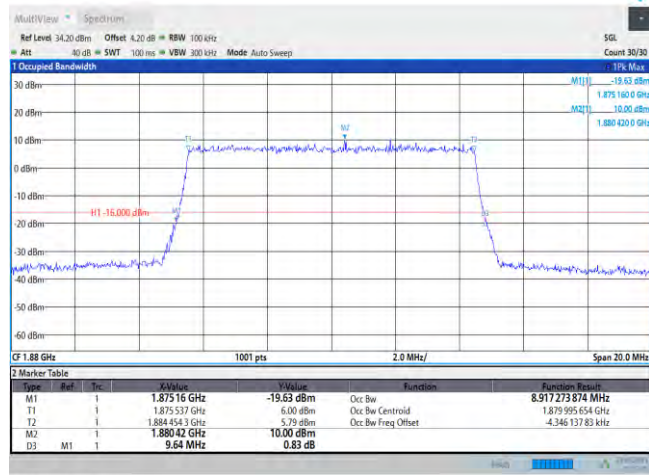


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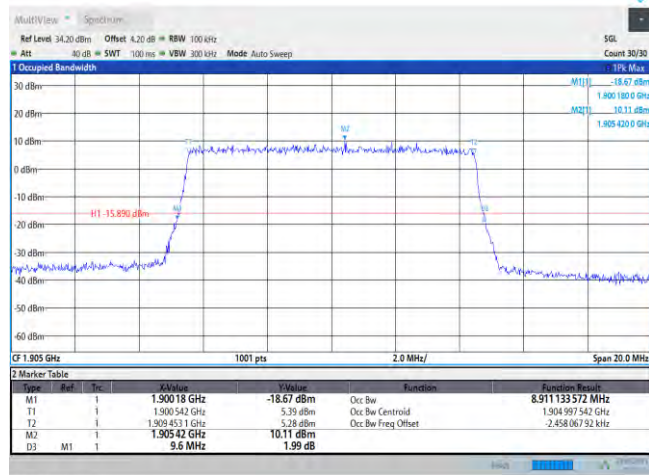
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Band2-10MHz-256QAM-18900-50RB#0



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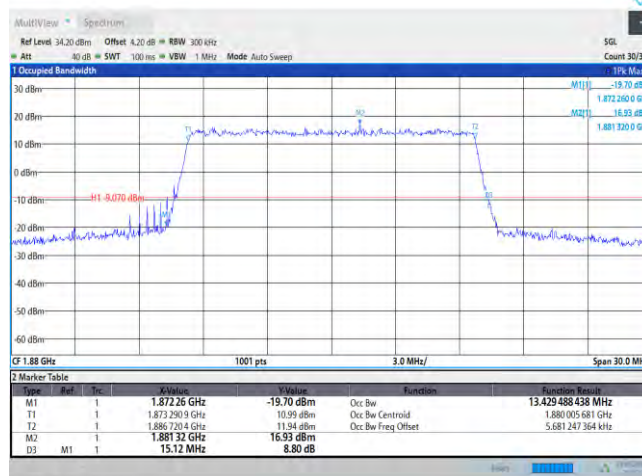
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Band2-15MHz-QPSK-18675-75RB#0



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



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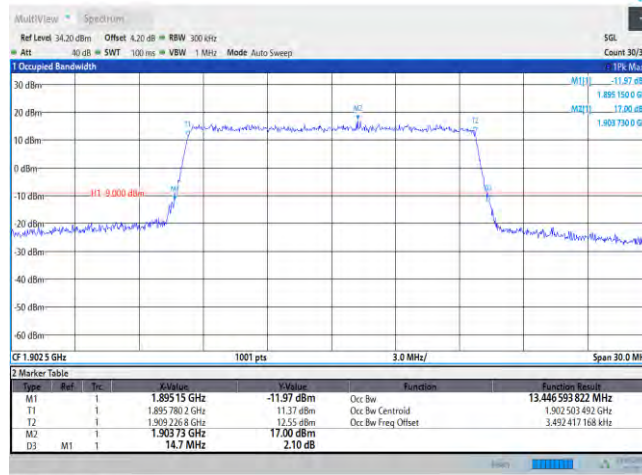
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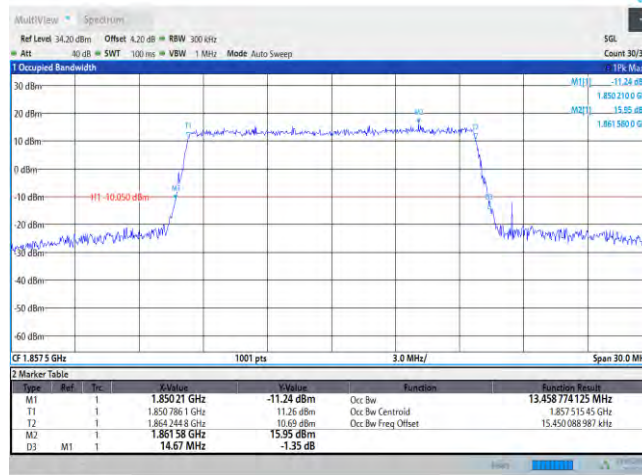
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Band2-15MHz-QPSK-19125-75RB#0



21:18:59 28.01.2023

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



21:17:02 28.01.2023



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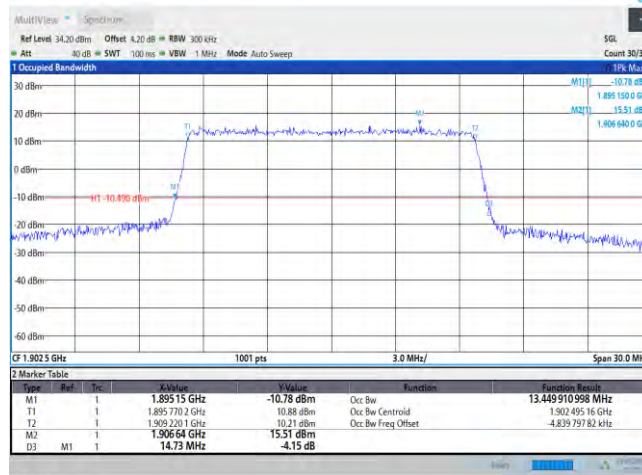
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Band2-15MHz-16QAM-18900-75RB#0



21:18:08 28.01.2023

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



21:19:15 28.01.2023



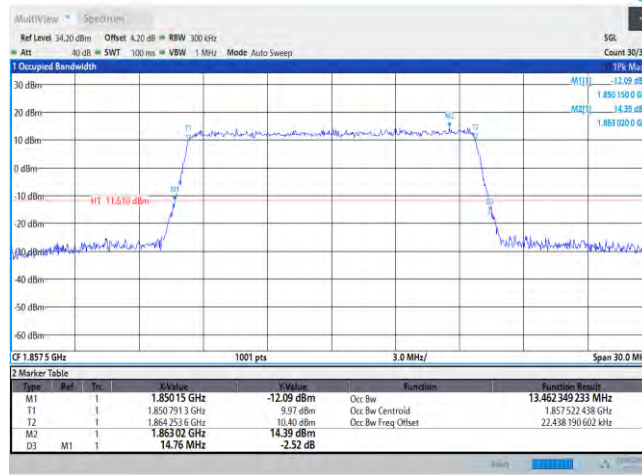
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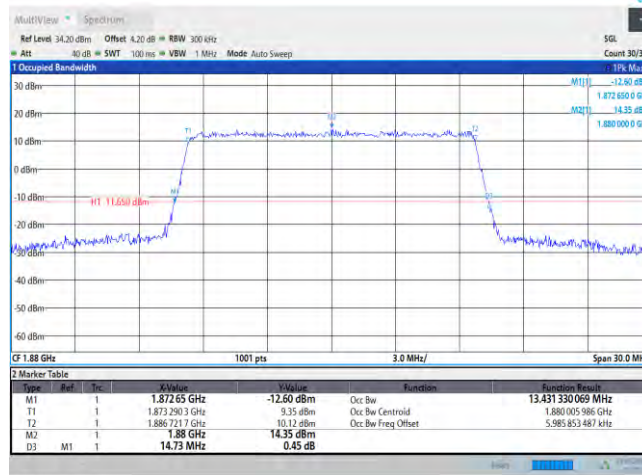
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Band2-15MHz-64QAM-18675-75RB#0



21:17:18 28.01.2023

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



21:18:24 28.01.2023



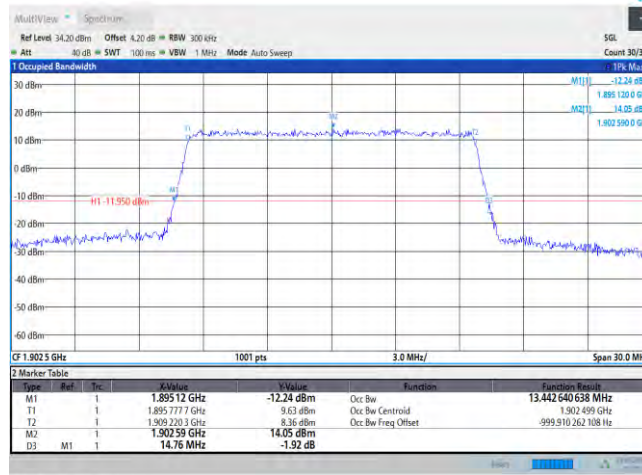
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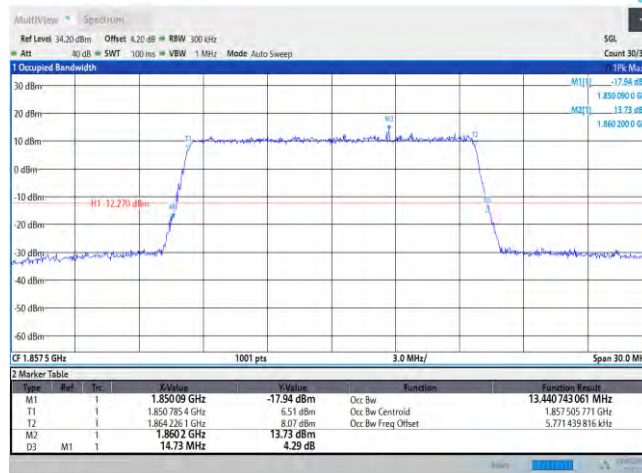
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Band2-15MHz-64QAM-19125-75RB#0



21:19:31 20.01.2023

Band2-15MHz-256QAM-18675-75RB#0



21:17:34 20.01.2023



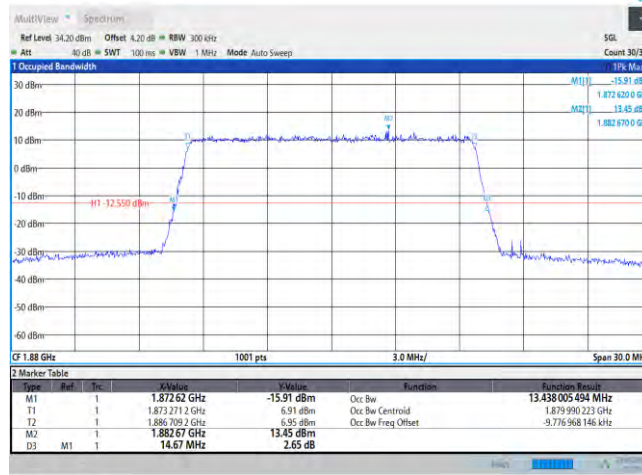
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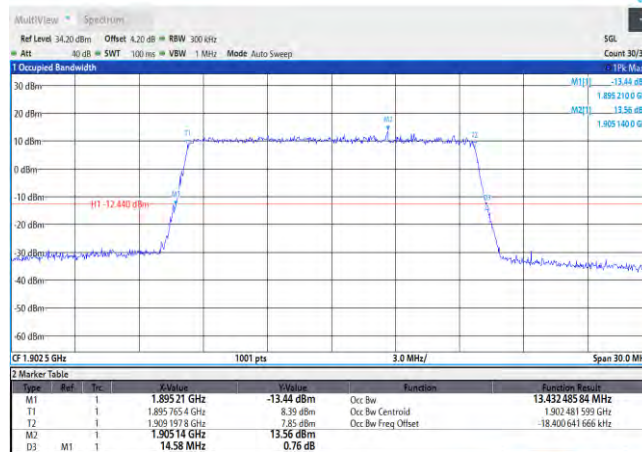
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Band2-15MHz-256QAM-18900-75RB#0



21:18:40 28.01.2023

Band2-15MHz-256QAM-19125-75RB#0



21:19:47 28.01.2023

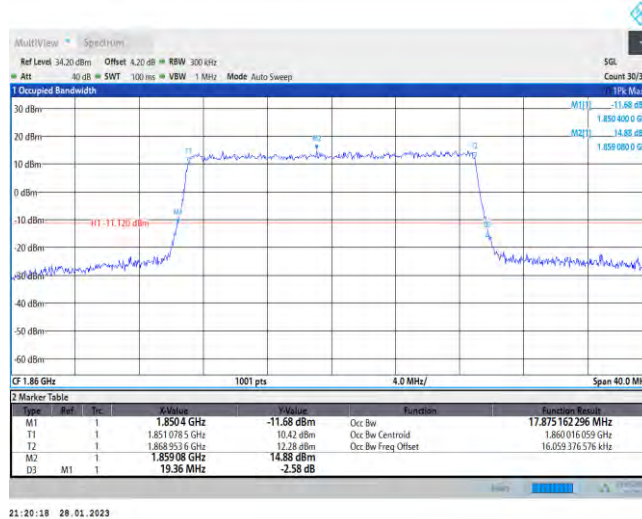


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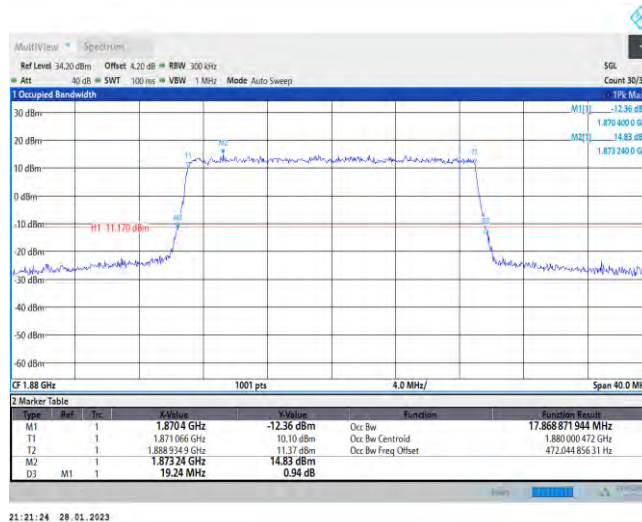
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Band2-20MHz-QPSK-18700-100RB#0



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

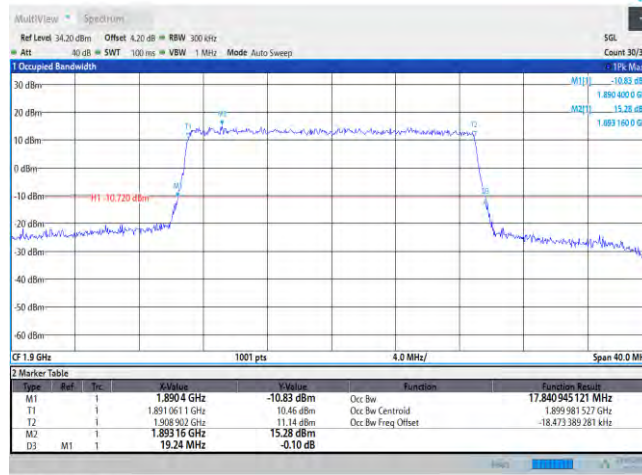


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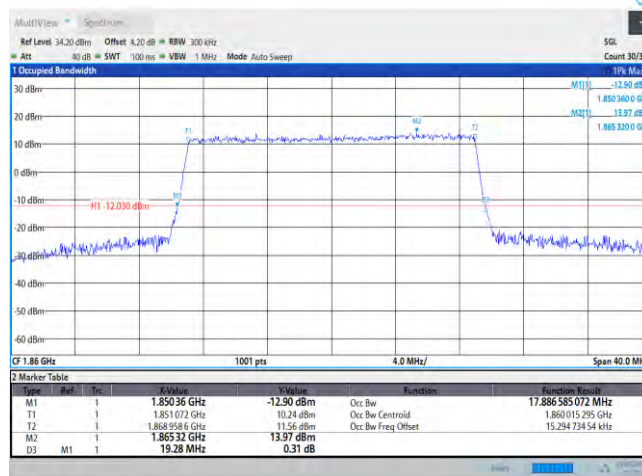
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Band2-20MHz-QPSK-19100-100RB#0



21:22:31 28.01.2023

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



21:20:34 28.01.2023



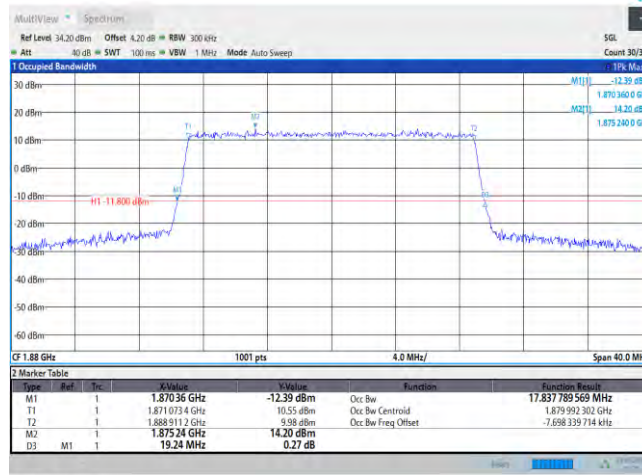
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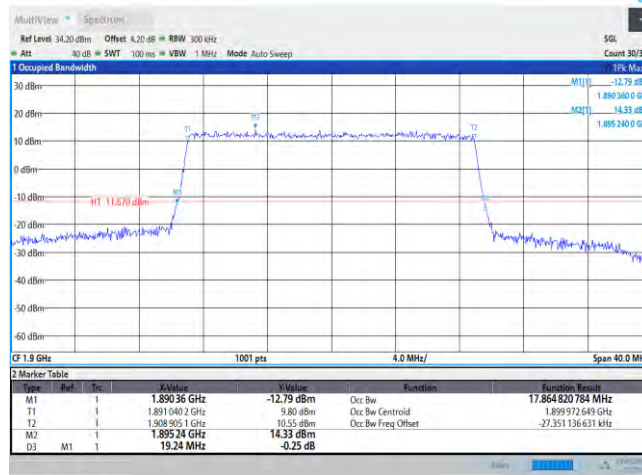
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Band2-20MHz-16QAM-18900-100RB#0



21:21:40 28.01.2023

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



21:22:47 28.01.2023



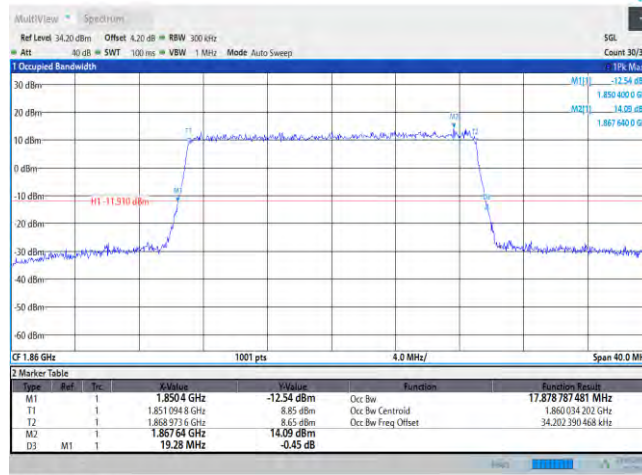
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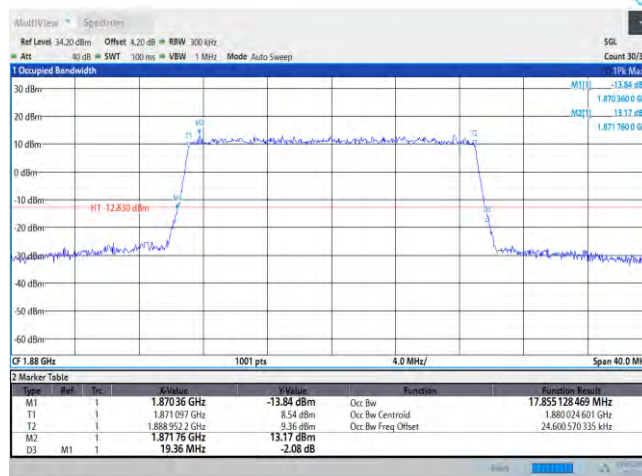
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Band2-20MHz-64QAM-18700-100RB#0



21:20:50 28.01.2023

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



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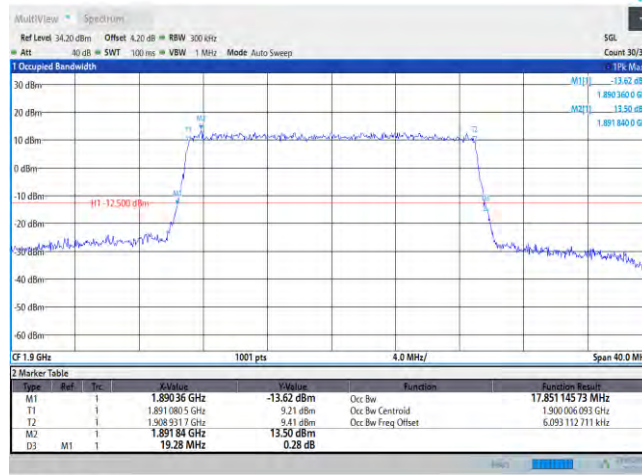
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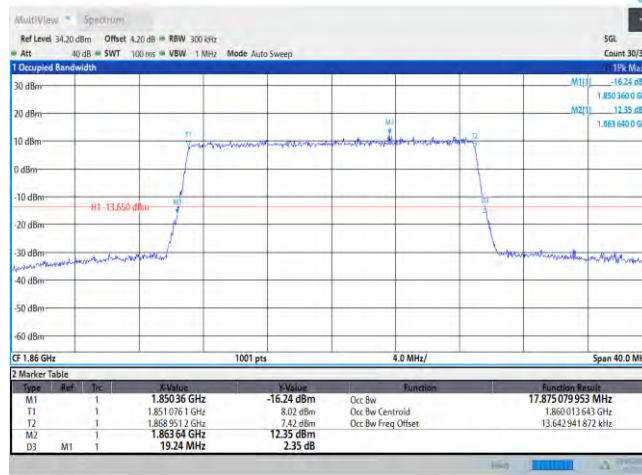
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Band2-20MHz-64QAM-19100-100RB#0



21:23:03 28.01.2023

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



21:21:06 28.01.2023



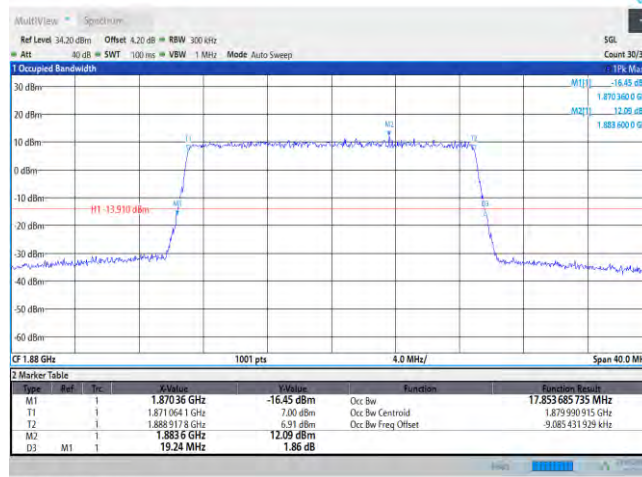
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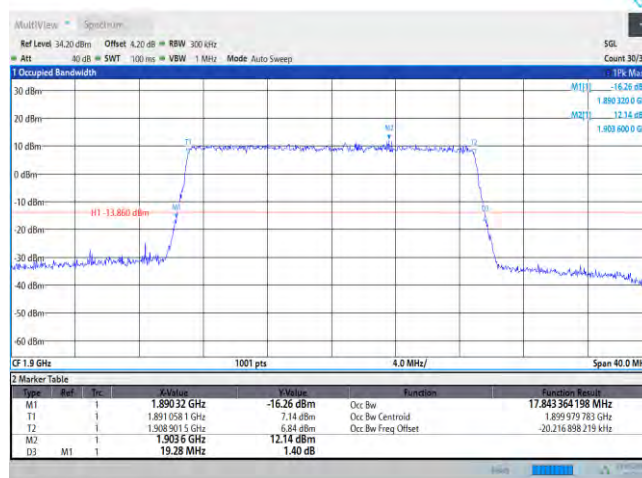
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Band2-20MHz-256QAM-18900-100RB#0



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



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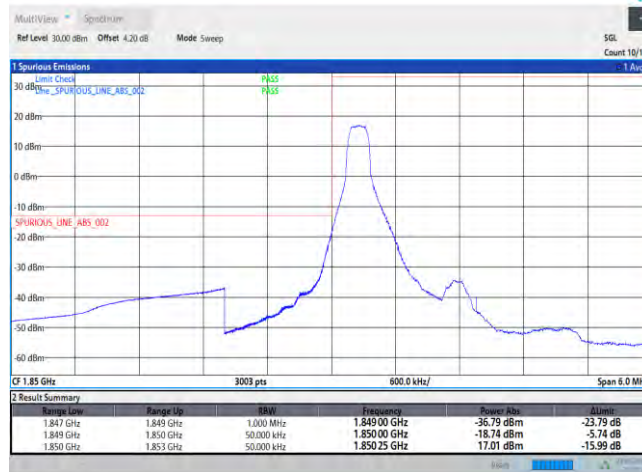
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Band Edge

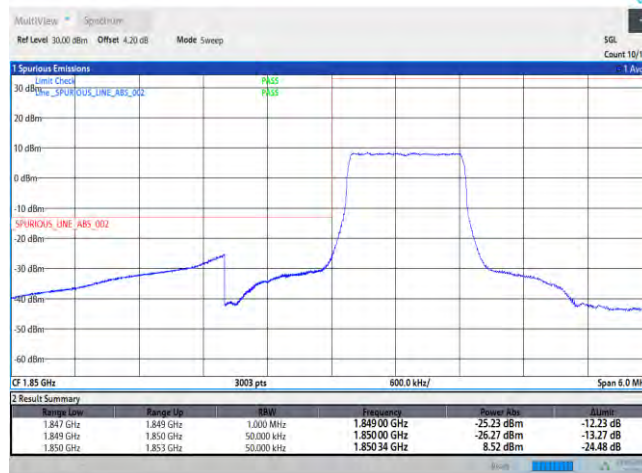
Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0



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



21:24:47 28.01.2023



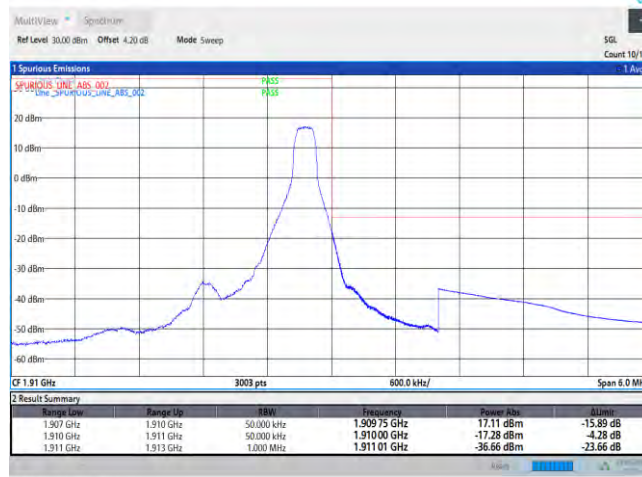
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Band2-1.4MHz-QPSK-19193-1RB#5



21:25:40 28.01.2023

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



21:26:14 28.01.2023



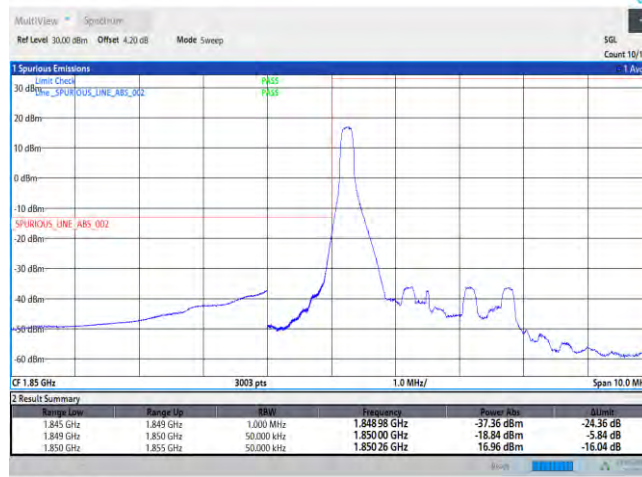
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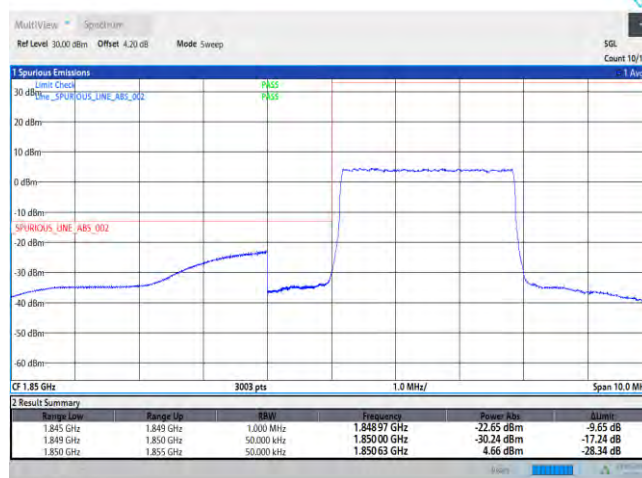
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Band2-3MHz-QPSK-18615-1RB#0



21:27:07 28. 01. 2023

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



21:27:40 28. 01. 2023



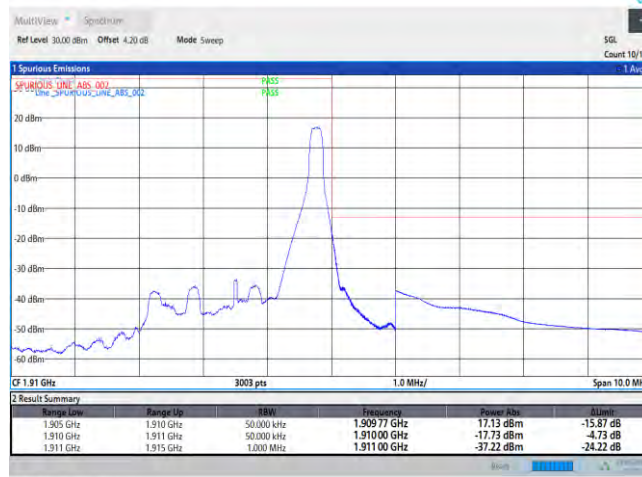
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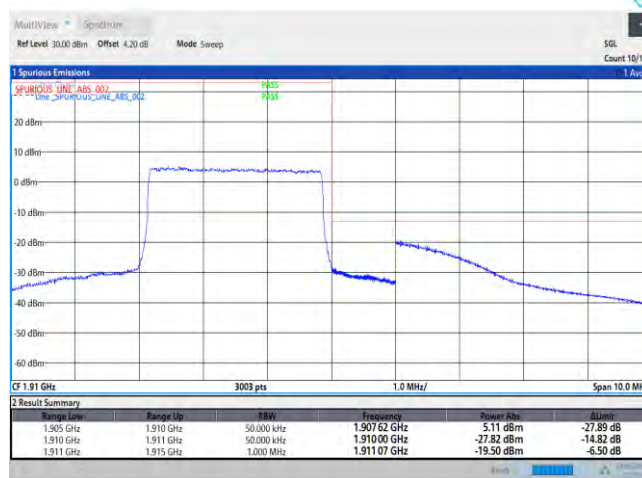
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Band2-3MHz-QPSK-19185-1RB#14



21:28:34 28.01.2023

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



21:29:06 28.01.2023



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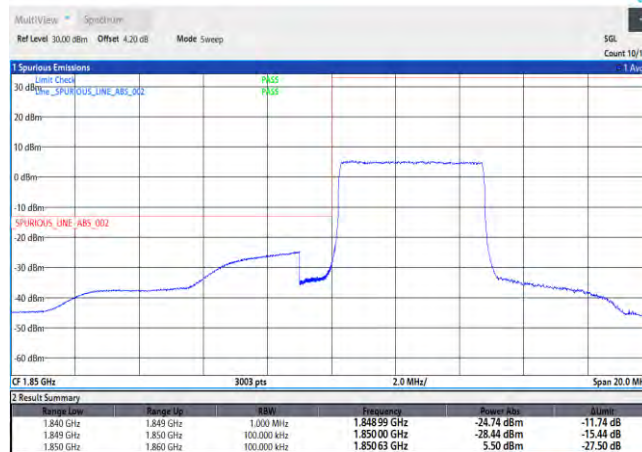
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Band2-5MHz-QPSK-18625-1RB#0



21:29:54 28.01.2023

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



21:30:17 28.01.2023

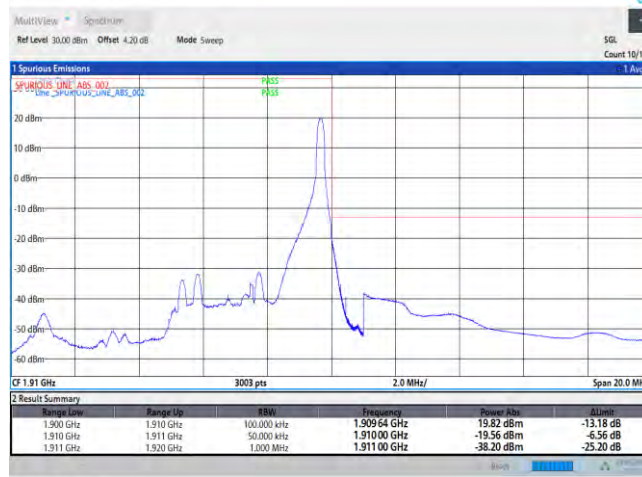


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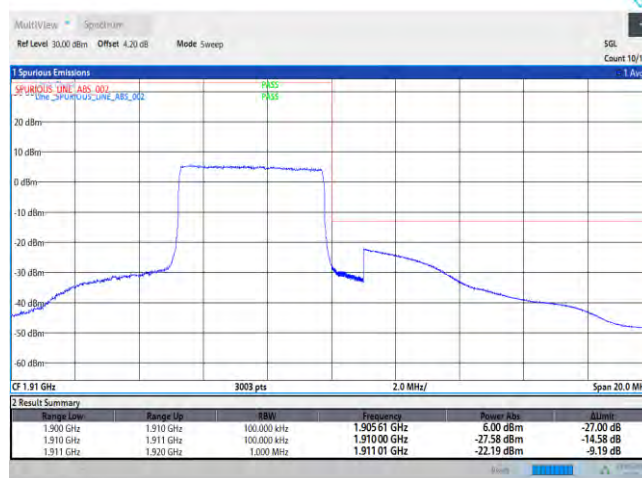
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Band2-5MHz-QPSK-19175-1RB#24



21:31:05 28.01.2023

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



21:31:28 28.01.2023

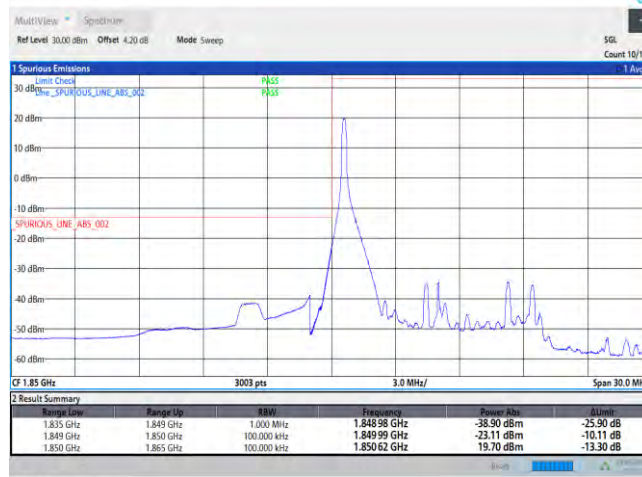


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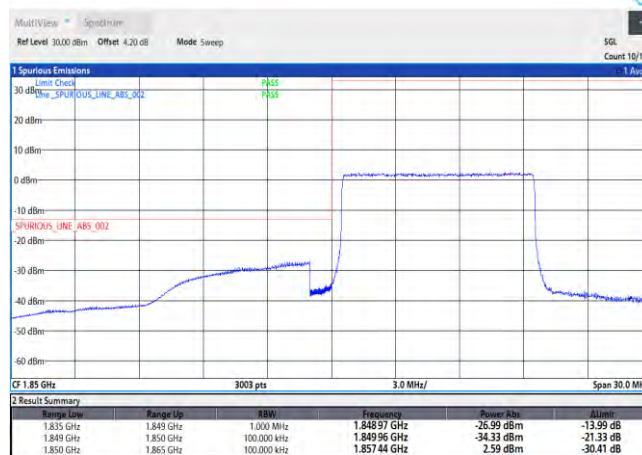
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Band2-10MHz-QPSK-18650-1RB#0



21:32:16 20.01.2023

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



21:32:39 20.01.2023

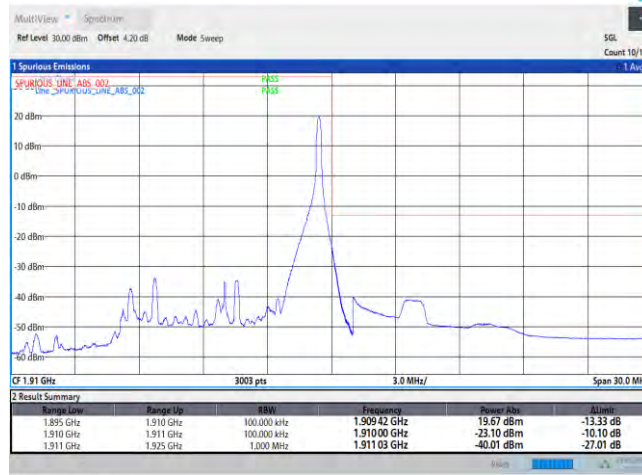


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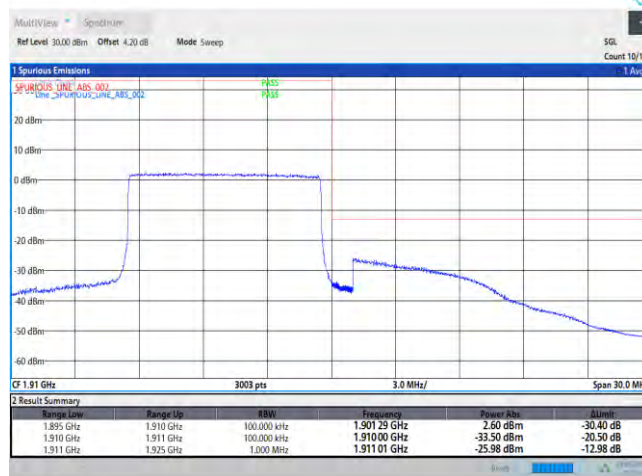
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Band2-10MHz-QPSK-19150-1RB#49



21:33:27 28.01.2023

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



21:33:50 28.01.2023

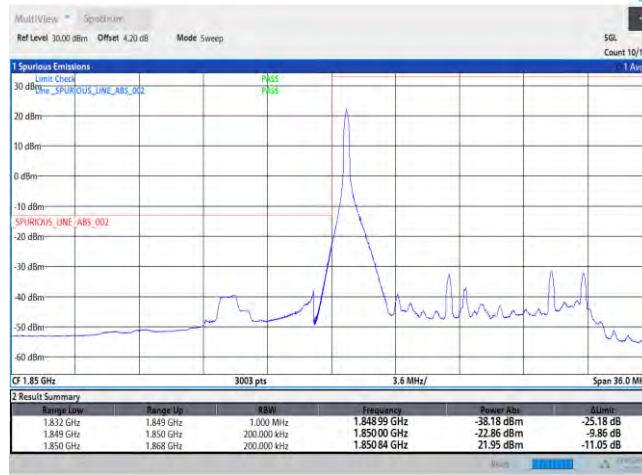


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Band2-15MHz-QPSK-18675-1RB#0



21:34:37 28.01.2023

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



21:35:01 28.01.2023

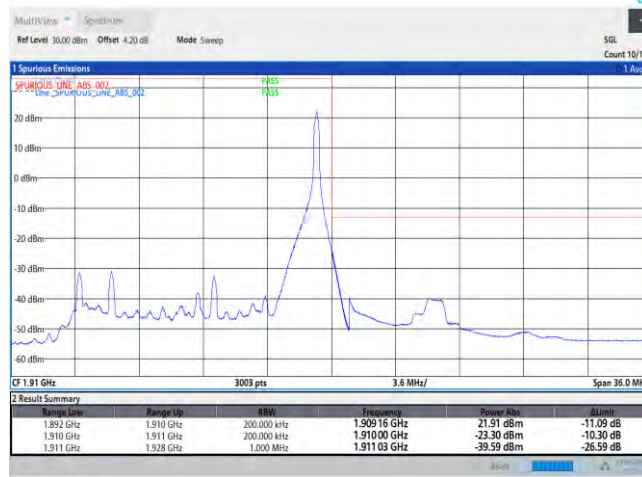


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Band2-15MHz-QPSK-19125-1RB#74



21:35:48 28.01.2023

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

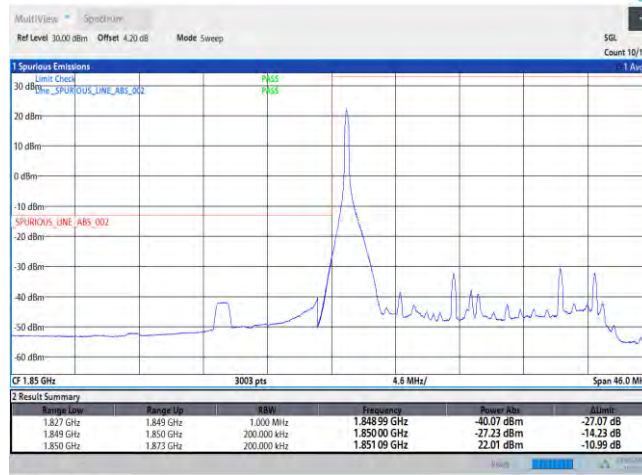


21:36:11 28.01.2023



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



21:36:59 28.01.2023

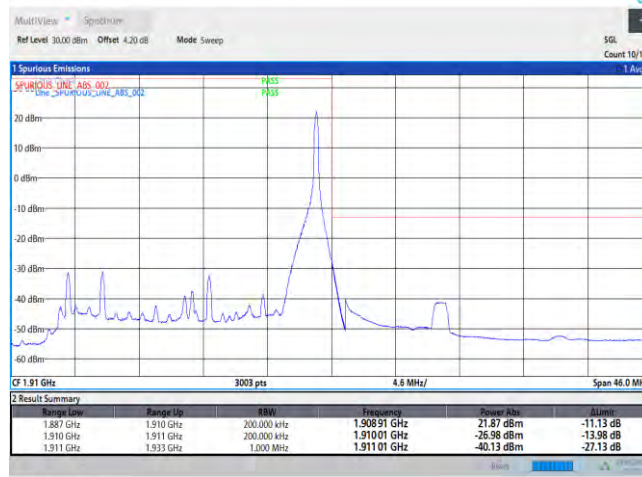
Band2-20MHz-QPSK-18700-100RB#0



21:37:22 28.01.2023



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



21:38:10 28.01.2023

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



21:38:33 28.01.2023



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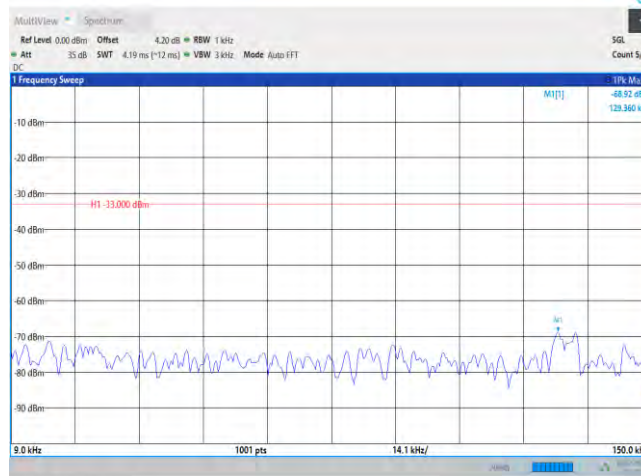
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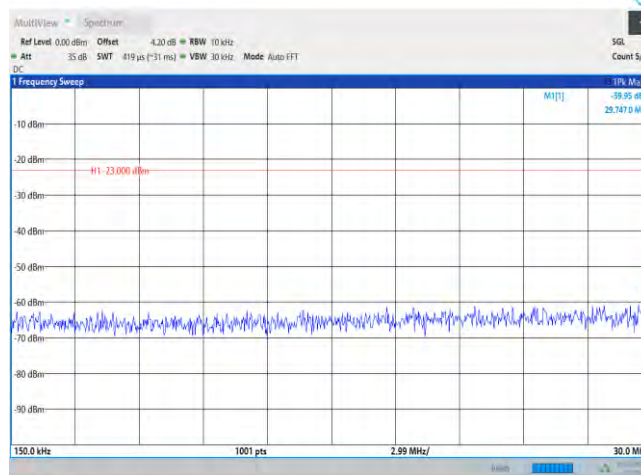
Test Graphs

Band2-20MHz-QPSK-18700-1RB#0-Range1:0.009~0.15MHz



14:07:40 01.02.2023

Band2-20MHz-QPSK-18700-1RB#0-Range2:0.15~30MHz



14:07:43 01.02.2023

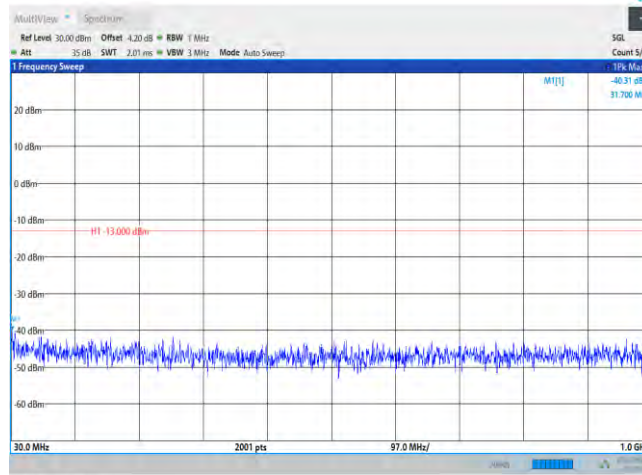


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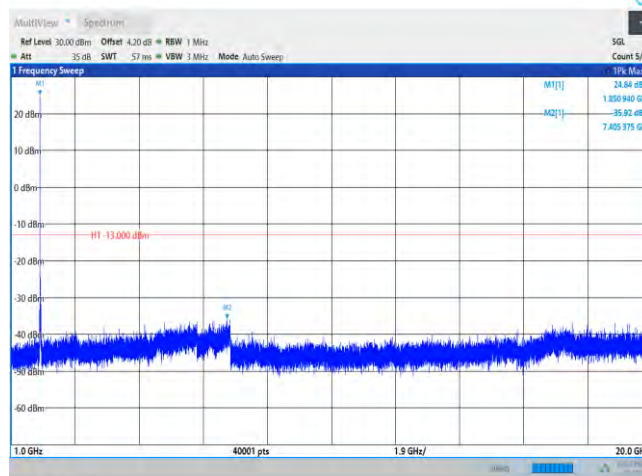
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Band2-20MHz-QPSK-18700-1RB#0-Range3:30~1000MHz



14:07:47 01.02.2023

Band2-20MHz-QPSK-18700-1RB#0-Range4:1000~20000MHz



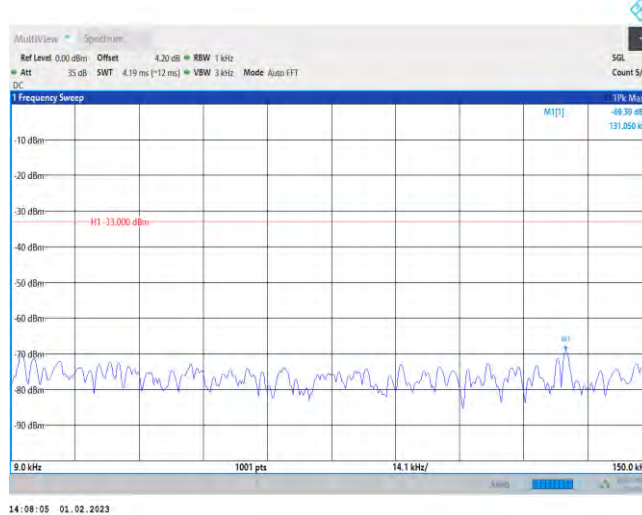
14:07:52 01.02.2023



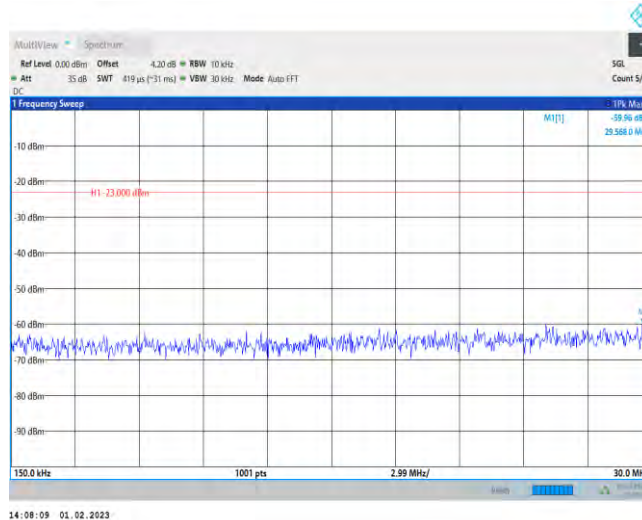
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Band2-20MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



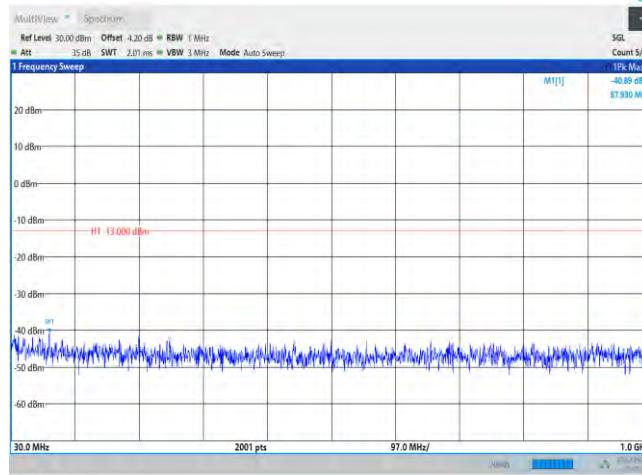
Band2-20MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



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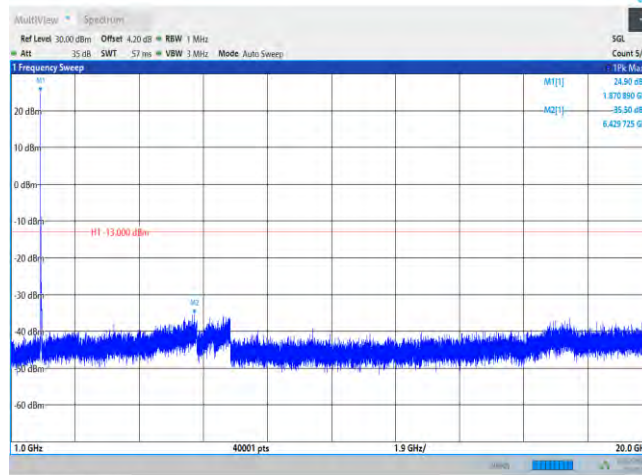
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Band2-20MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



14:08:12 01.02.2023

Band2-20MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



14:08:17 01.02.2023

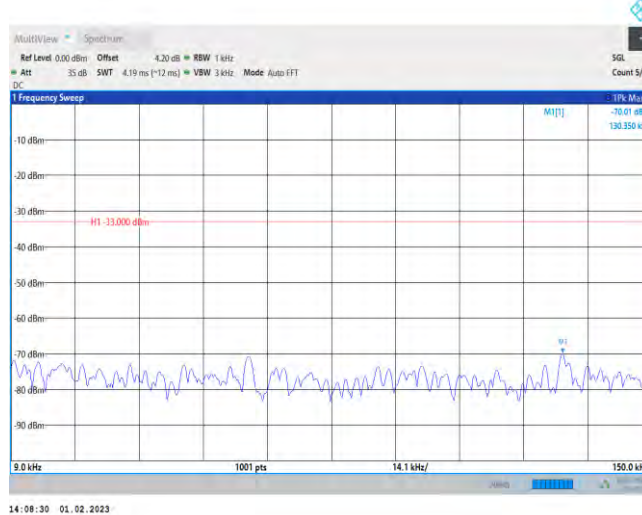


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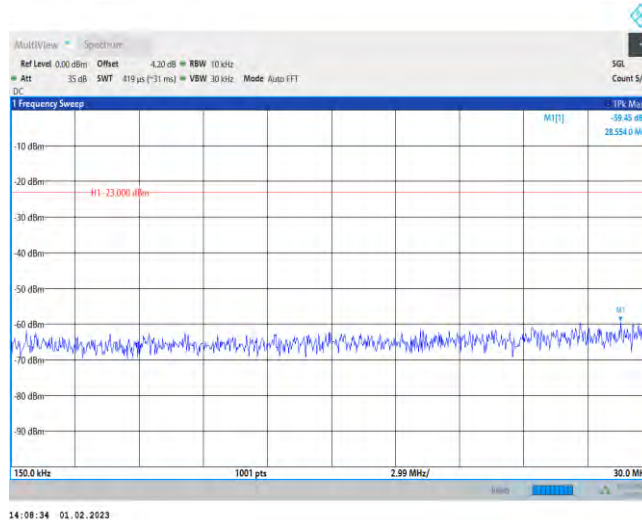
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Band2-20MHz-QPSK-19100-1RB#0-Range1:0.009~0.15MHz



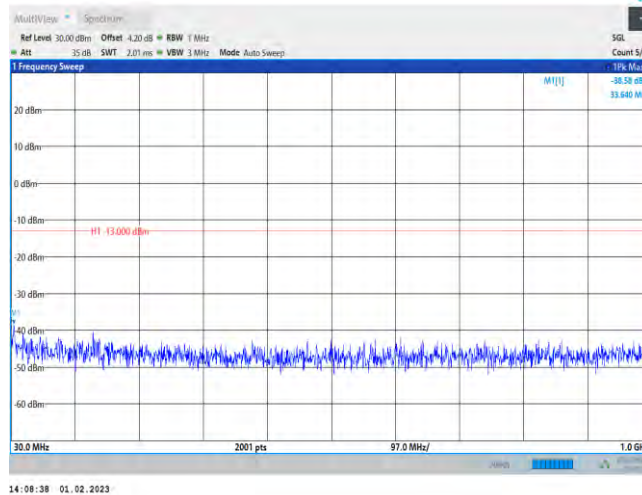
Band2-20MHz-QPSK-19100-1RB#0-Range2:0.15~30MHz



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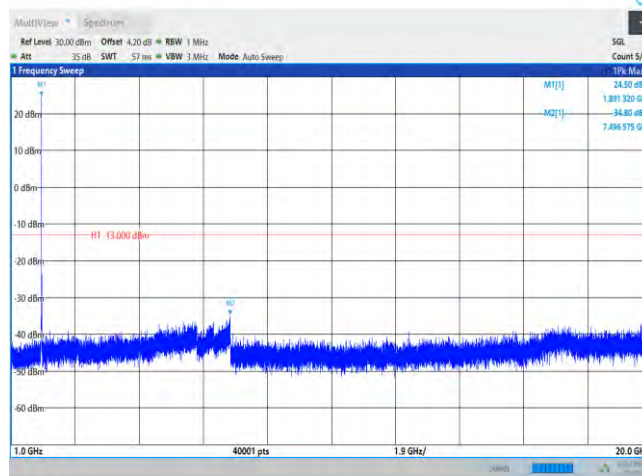
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Band2-20MHz-QPSK-19100-1RB#0-Range3:30~1000MHz



14:08:38 01.02.2023

Band2-20MHz-QPSK-19100-1RB#0-Range4:1000~20000MHz



14:08:42 01.02.2023



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Field Strength of Spurious Radiation

Test Band = LTE Band2_20MHz_M1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.1800	40.56	-45.51	29.98	-70.23	-13.00	57.23	125	29	Horizontal
2	5553.2700	39.76	-45.15	32.97	-67.68	-13.00	54.68	148	271	Horizontal
3	7404.3600	38.94	-43.40	36.49	-63.23	-13.00	50.23	186	4	Horizontal
4	9255.4500	34.67	-40.23	38.38	-62.44	-13.00	49.44	256	354	Horizontal
5	11106.5400	31.28	-37.93	39.09	-62.82	-13.00	49.82	136	212	Horizontal
6	12957.6300	29.97	-37.24	39.79	-62.74	-13.00	49.74	174	345	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.1800	40.62	-45.51	29.98	-70.17	-13.00	57.17	248	74	Vertical
2	5553.2700	39.81	-45.15	32.97	-67.63	-13.00	54.63	174	226	Vertical
3	7404.3600	38.76	-43.40	36.49	-63.41	-13.00	50.41	185	334	Vertical
4	9255.4500	35.06	-40.23	38.38	-62.05	-13.00	49.05	169	74	Vertical
5	11106.5400	31.41	-37.93	39.09	-62.69	-13.00	49.69	155	360	Vertical
6	12957.6300	30.22	-37.24	39.79	-62.49	-13.00	49.49	183	257	Vertical



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Test Band = LTE Band2_20MHz_TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	40.08	-45.68	30.12	-70.74	-13.00	57.74	155	14	Horizontal
2	5613.2700	40.08	-45.04	33.07	-67.15	-13.00	54.15	128	358	Horizontal
3	7484.3600	37.93	-43.18	36.45	-64.06	-13.00	51.06	194	233	Horizontal
4	9355.4500	34.01	-40.00	38.46	-62.80	-13.00	49.80	175	353	Horizontal
5	11226.5400	32.27	-37.40	39.11	-61.28	-13.00	48.28	321	225	Horizontal
6	13097.6300	29.81	-37.01	39.87	-62.58	-13.00	49.58	166	210	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	40.45	-45.68	30.12	-70.37	-13.00	57.37	149	136	Vertical
2	5613.2700	39.27	-45.04	33.07	-67.96	-13.00	54.96	288	360	Vertical
3	7484.3600	38.44	-43.18	36.45	-63.55	-13.00	50.55	146	16	Vertical
4	9355.4500	34.04	-40.00	38.46	-62.77	-13.00	49.77	251	88	Vertical
5	11226.5400	32.55	-37.40	39.11	-61.00	-13.00	48.00	175	317	Vertical
6	13097.6300	29.46	-37.01	39.87	-62.93	-13.00	49.93	143	120	Vertical



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Test Band = LTE Band2_20MHz_TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.1800	41.01	-45.85	30.27	-69.83	-13.00	56.83	236	344	Horizontal
2	5673.2700	39.21	-44.91	33.29	-67.67	-13.00	54.67	256	360	Horizontal
3	7564.3600	37.52	-43.00	36.41	-64.34	-13.00	51.34	261	149	Horizontal
4	9455.4500	34.47	-40.05	38.48	-62.37	-13.00	49.37	148	3	Horizontal
5	11346.5400	31.10	-37.40	39.11	-62.45	-13.00	49.45	175	227	Horizontal
6	13237.6300	28.74	-37.08	39.96	-63.63	-13.00	50.63	144	354	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.1800	40.43	-45.85	30.27	-70.41	-13.00	57.41	248	354	Vertical
2	5673.2700	39.09	-44.91	33.29	-67.79	-13.00	54.79	175	230	Vertical
3	7564.3600	37.51	-43.00	36.41	-64.35	-13.00	51.35	146	359	Vertical
4	9455.4500	34.21	-40.05	38.48	-62.63	-13.00	49.63	235	106	Vertical
5	11346.5400	31.49	-37.40	39.11	-62.06	-13.00	49.06	192	183	Vertical
6	13237.6300	29.11	-37.08	39.96	-63.26	-13.00	50.26	188	152	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	2.70	0.001436	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	8.10	0.004309	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	2.40	0.001277	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	1.60	0.000851	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	3.70	0.001968	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	4.10	0.002181	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	1.70	0.000904	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-0.50	-0.000266	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	1.00	0.000532	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	2.00	0.001064	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	3.90	0.002074	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	3.50	0.001862	PASS

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