

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dBi)	E(I)RP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.24	1.59	23.83	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.95	1.59	22.54	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.18	1.59	23.77	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.20	1.59	22.79	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.14	1.59	23.73	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.96	1.59	22.55	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.15	1.59	22.74	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.11	1.59	21.7	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.21	1.59	23.8	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.13	1.59	22.72	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.27	1.59	23.86	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.44	1.59	23.03	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.20	1.59	23.79	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.17	1.59	22.76	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.18	1.59	22.77	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.08	1.59	21.67	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.29	1.59	23.88	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.26	1.59	22.85	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.37	1.59	23.96	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.46	1.59	23.05	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.35	1.59	23.94	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.33	1.59	22.92	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.36	1.59	22.95	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.45	1.59	22.04	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.08	1.59	23.67	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.20	1.59	22.79	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.15	1.59	23.74	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.16	1.59	22.75	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.12	1.59	23.71	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.17	1.59	22.76	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.18	1.59	22.77	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.29	1.59	21.88	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.25	1.59	23.84	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.32	1.59	22.91	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.27	1.59	23.86	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.29	1.59	22.88	33	PASS

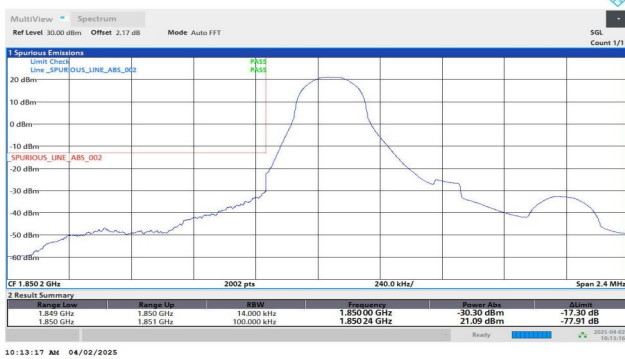
Band2	3MHz	QPSK	18900	1RB#14	22.19	1.59	23.78	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.30	1.59	22.89	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.31	1.59	22.9	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.38	1.59	21.97	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.54	1.59	24.13	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.51	1.59	23.1	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.65	1.59	24.24	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.78	1.59	23.37	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.69	1.59	24.28	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.51	1.59	23.1	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.70	1.59	23.29	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.66	1.59	22.25	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.24	1.59	23.83	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.16	1.59	22.75	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.24	1.59	23.83	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.18	1.59	22.77	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.26	1.59	23.85	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.22	1.59	22.81	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.24	1.59	22.83	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.31	1.59	21.9	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.31	1.59	23.9	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.34	1.59	22.93	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.36	1.59	23.95	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.33	1.59	22.92	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.45	1.59	24.04	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.40	1.59	22.99	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.44	1.59	23.03	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.50	1.59	22.09	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.61	1.59	24.2	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.86	1.59	23.45	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.74	1.59	24.33	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.92	1.59	23.51	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.85	1.59	24.44	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.89	1.59	23.48	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.93	1.59	23.52	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.96	1.59	22.55	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.21	1.59	23.8	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.27	1.59	22.86	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.24	1.59	23.83	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.27	1.59	22.86	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.21	1.59	23.8	33	PASS

Band2	10MHz	16QAM	18650	1RB#49	21.31	1.59	22.9	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.34	1.59	22.93	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.35	1.59	21.94	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.35	1.59	23.94	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.42	1.59	23.01	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.36	1.59	23.95	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.37	1.59	22.96	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.37	1.59	23.96	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.43	1.59	23.02	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.46	1.59	23.05	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.49	1.59	22.08	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.76	1.59	24.35	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.68	1.59	23.27	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.78	1.59	24.37	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.95	1.59	23.54	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.72	1.59	24.31	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.63	1.59	23.22	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.88	1.59	23.47	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.89	1.59	22.48	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.23	1.59	23.82	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.30	1.59	22.89	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.26	1.59	23.85	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.26	1.59	22.85	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.25	1.59	23.84	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.31	1.59	22.9	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.29	1.59	22.88	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.23	1.59	21.82	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.41	1.59	24	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.43	1.59	23.02	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.40	1.59	23.99	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.41	1.59	23	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.37	1.59	23.96	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.47	1.59	23.06	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.42	1.59	23.01	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.45	1.59	22.04	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.59	1.59	24.18	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.94	1.59	23.53	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.93	1.59	24.52	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.96	1.59	23.55	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.78	1.59	24.37	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.98	1.59	23.57	33	PASS

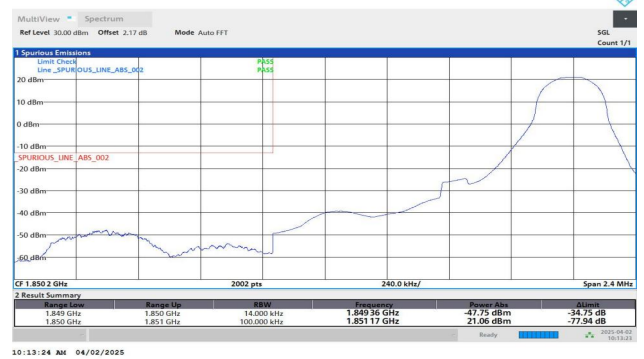
Band2	15MHz	QPSK	19125	75RB#0	21.86	1.59	23.45	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.95	1.59	22.54	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.37	1.59	23.96	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.28	1.59	22.87	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.26	1.59	23.85	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.38	1.59	22.97	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.30	1.59	23.89	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.24	1.59	22.83	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.31	1.59	22.9	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.37	1.59	21.96	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.39	1.59	23.98	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.33	1.59	22.92	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.30	1.59	23.89	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.40	1.59	22.99	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.41	1.59	24	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.35	1.59	22.94	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.46	1.59	23.05	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.51	1.59	22.1	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.76	1.59	24.35	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.02	1.59	23.61	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.82	1.59	24.41	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.00	1.59	23.59	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.88	1.59	24.47	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.01	1.59	23.6	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.00	1.59	23.59	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.02	1.59	22.61	33	PASS

Band Edge

Test Graphs



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



Band2-1.4MHz-QPSK-18607-1RB#5-PASS



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



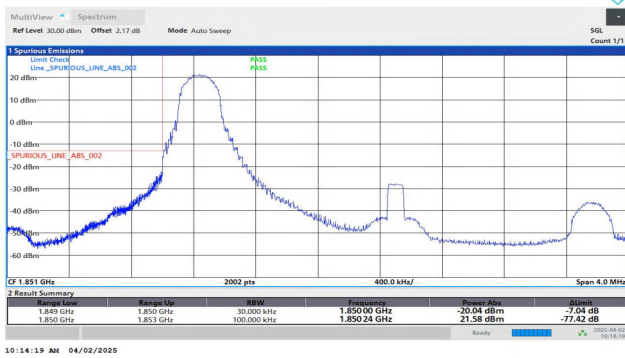
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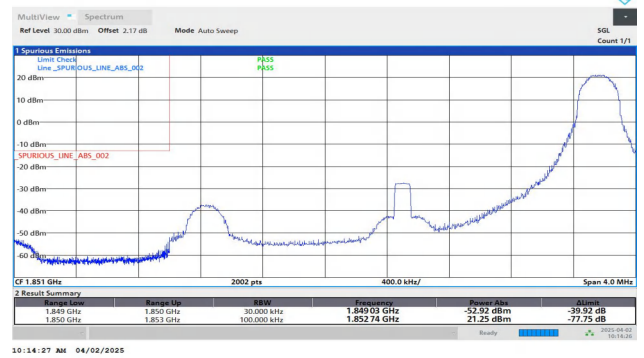
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Band2-1.4MHz-QPSK-18607-1RB#5-PASS

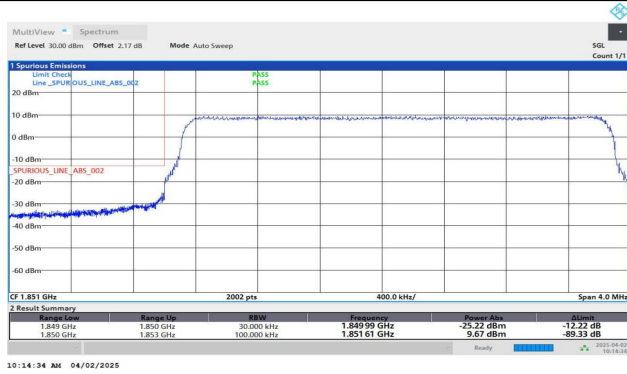


Band2-1.4MHz-QPSK-18607-6RB#0-PASS

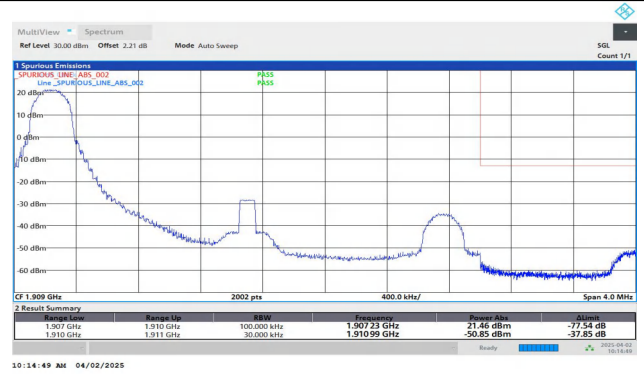


Band2-1.4MHz-QPSK-18607-1RB#5-PASS

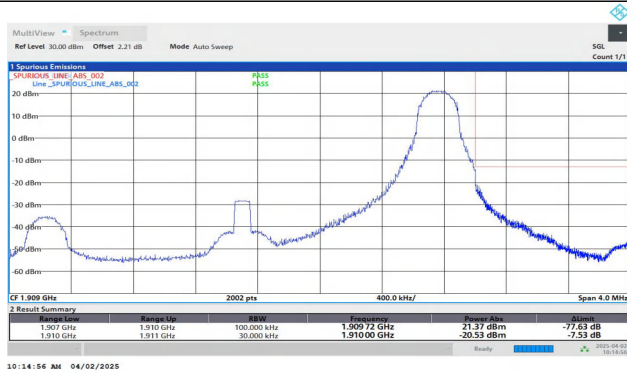
Band2-3MHz-QPSK-18615-1RB#0-PASS



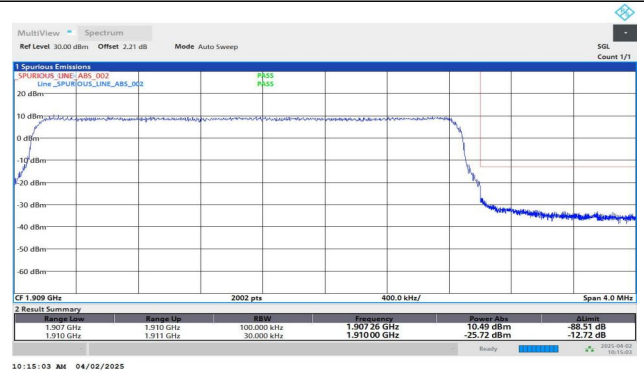
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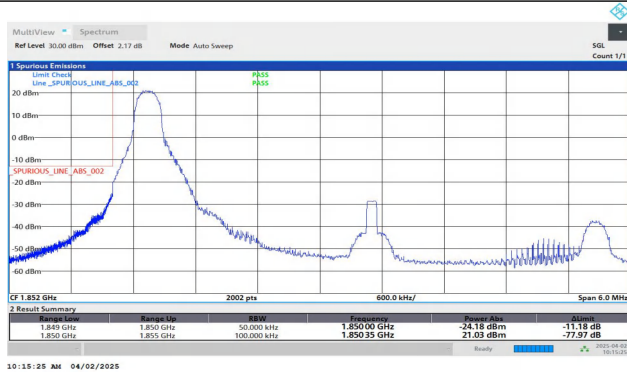
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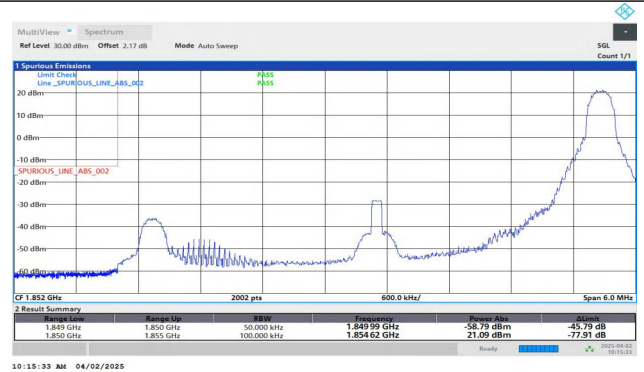
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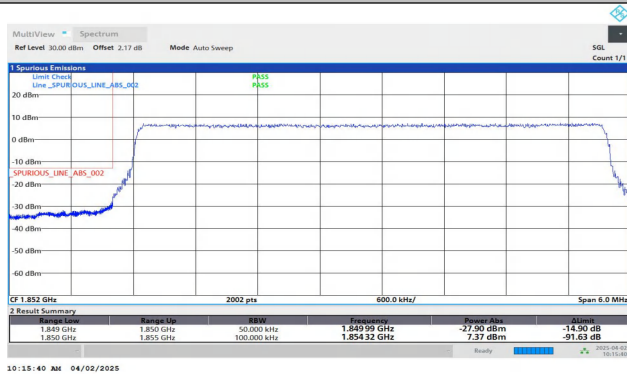
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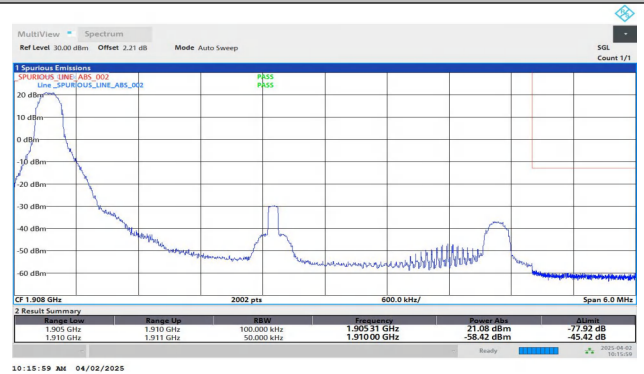
Band2-3MHz-QPSK-19185-15RB#0-PASS



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

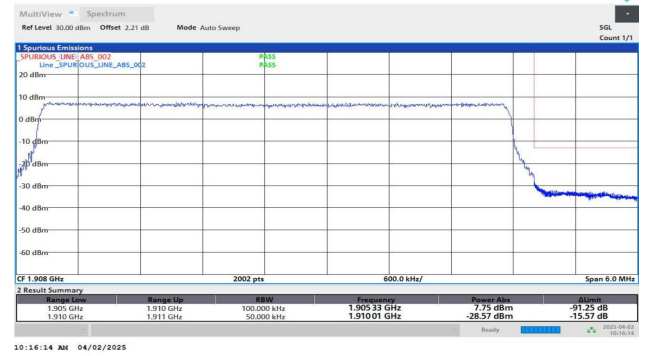
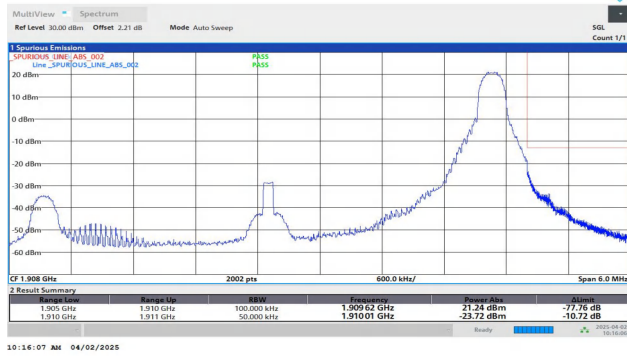


Band2-5MHz-QPSK-18625-1RB#24-PASS



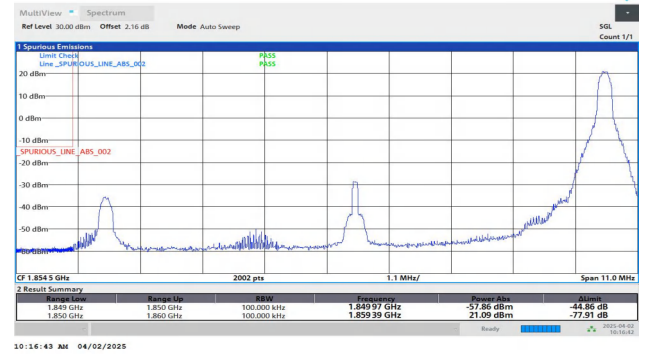
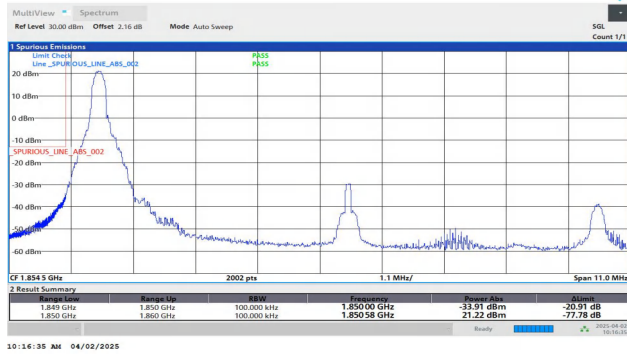
Band2-5MHz-QPSK-18625-25RB#0-PASS

Band2-5MHz-QPSK-19175-1RB#0-PASS



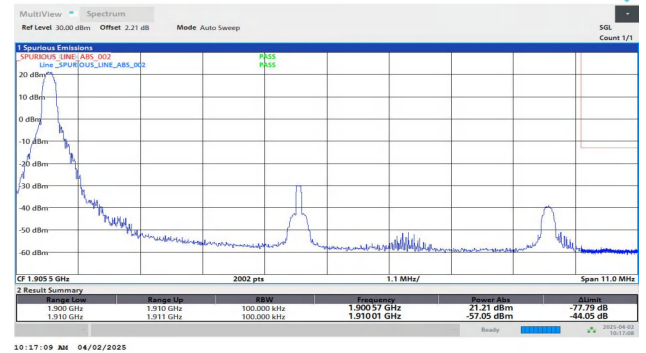
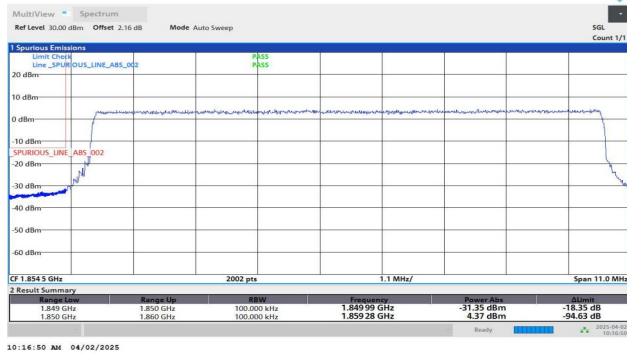
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Band2-5MHz-QPSK-19175-25RB#0-PASS



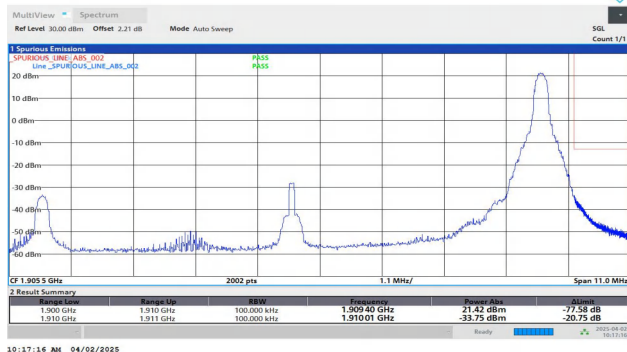
Band2-10MHz-QPSK-18650-1RB#0-PASS

Band2-10MHz-QPSK-18650-1RB#49-PASS



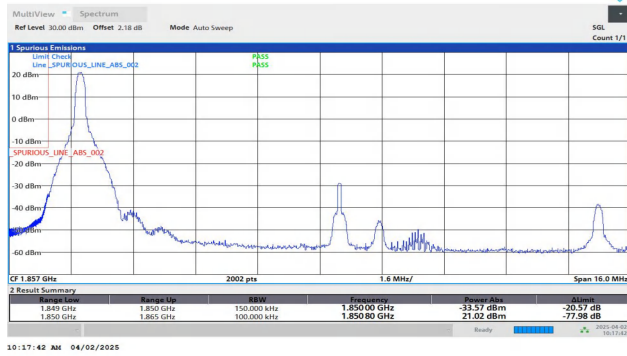
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Band2-10MHz-QPSK-19150-1RB#0-PASS

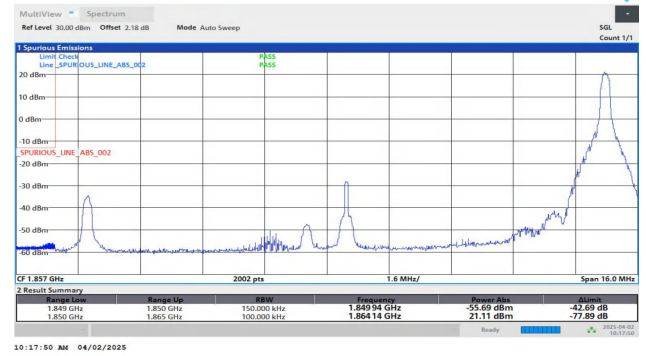


Band2-10MHz-QPSK-19150-1RB#49-PASS

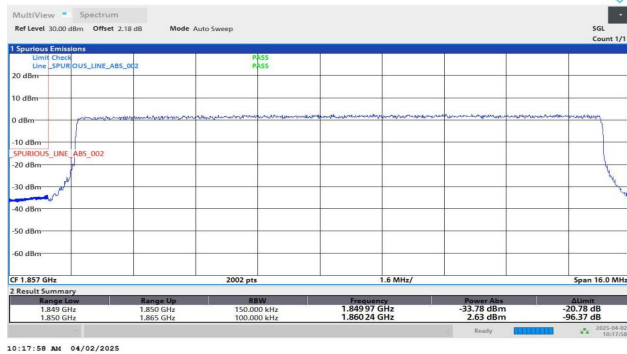
Band2-10MHz-QPSK-19150-50RB#0-PASS



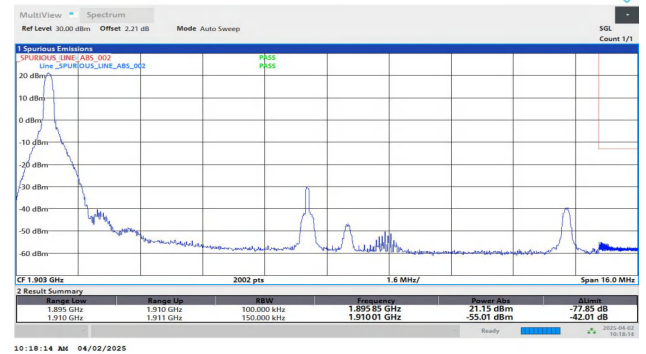
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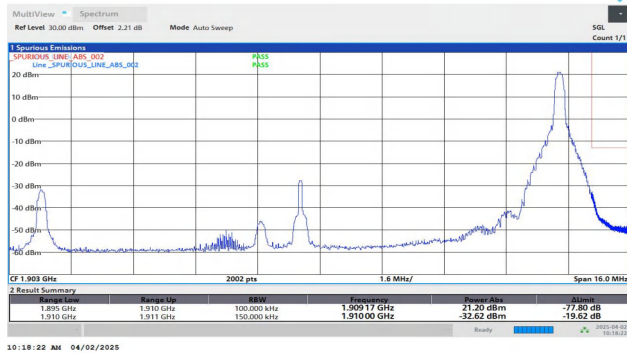
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Band2-15MHz-QPSK-18675-75RB#0-PASS



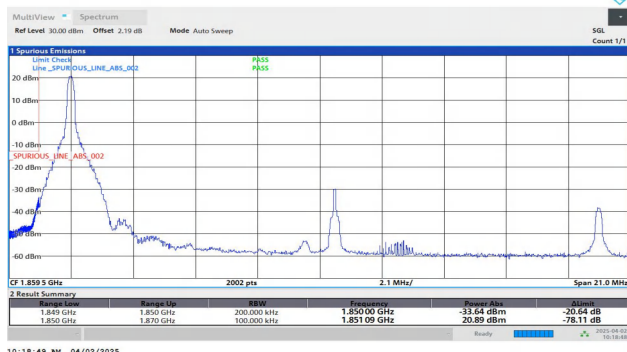
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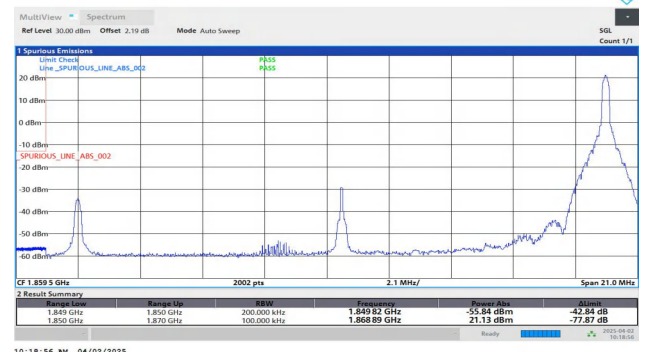
Band2-15MHz-QPSK-19125-1RB#74-PASS



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



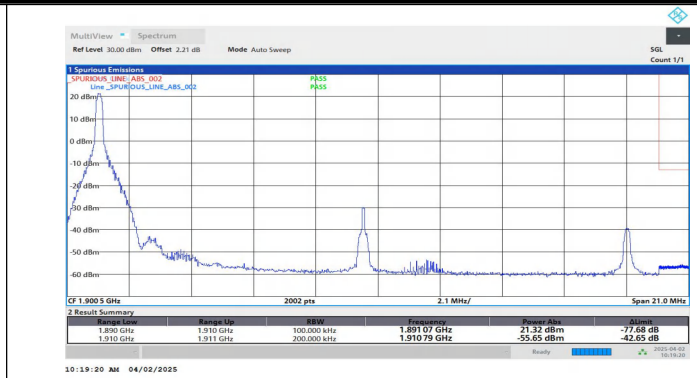
Band2-20MHz-QPSK-18700-1RB#0-PASS



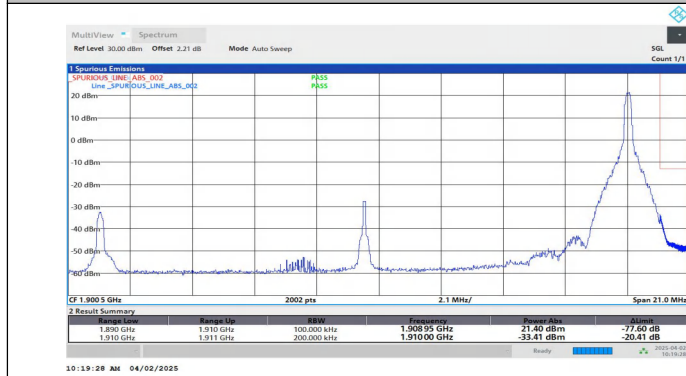
Band2-20MHz-QPSK-18700-1RB#99-PASS



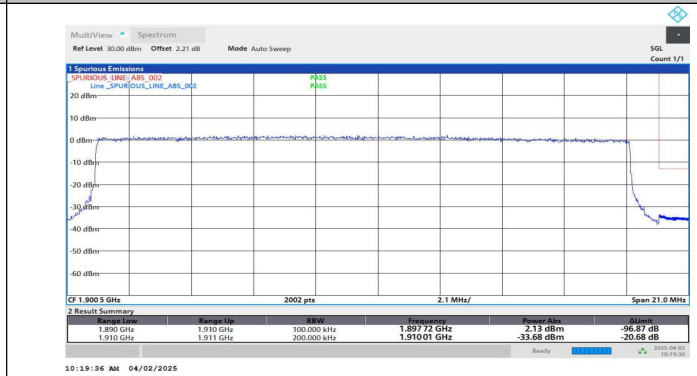
Band2-20MHz-QPSK-18700-100RB#0-PASS



Band2-20MHz-QPSK-19100-1RB#0-PASS



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



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

Conducted Spurious Emission

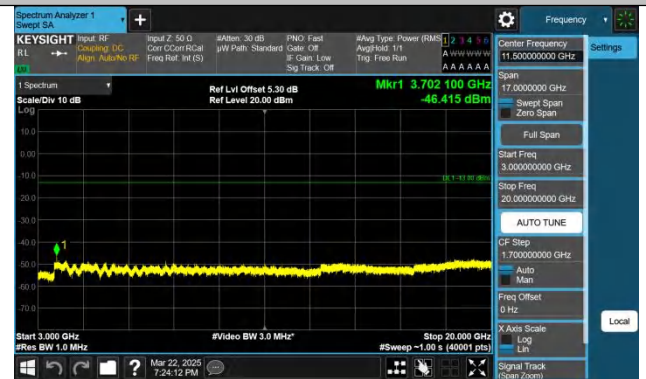
Test Graphs



Band2-1.4MHz-QPSK-18607-1RB#5-0.15~30-PASS



Band2-1.4MHz-QPSK-18607-1RB#5-30~1000-PASS



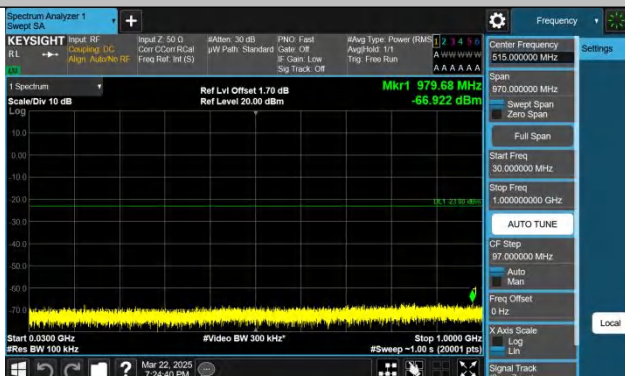
Band2-1.4MHz-QPSK-18607-1RB#5-1000~3000-PASS



Band2-1.4MHz-QPSK-18607-1RB#5-3000~20000-PASS



Band2-1.4MHz-QPSK-18900-1RB#0-0.009~0.15-PASS



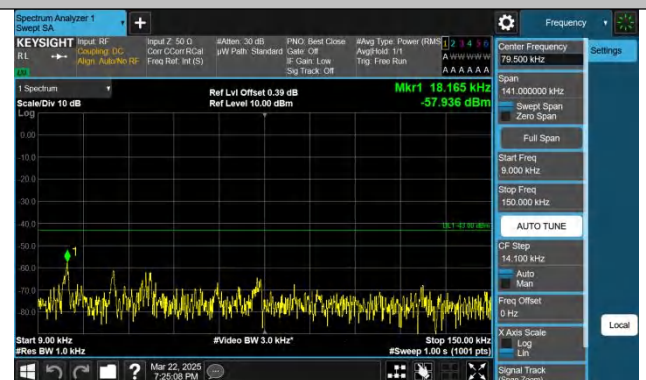
Band2-1.4MHz-QPSK-18900-1RB#0-0.15~30-PASS



Band2-1.4MHz-QPSK-18900-1RB#0-30~1000-PASS

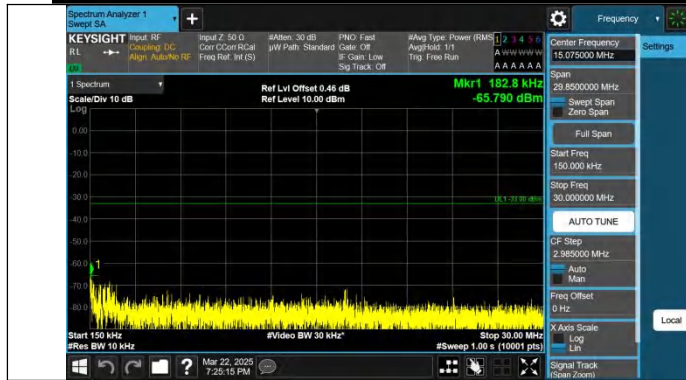


Band2-1.4MHz-QPSK-18900-1RB#0-1000~3000-PASS

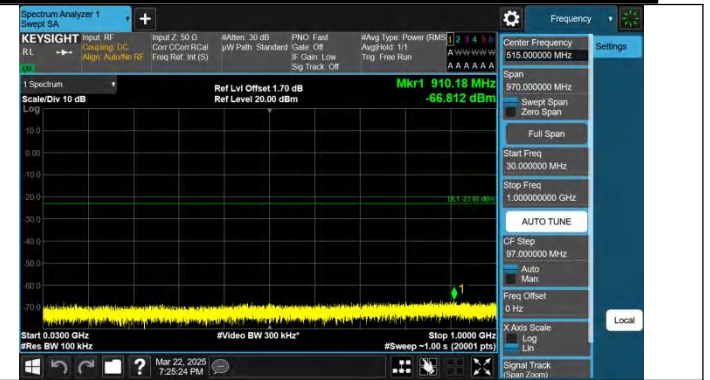


Band2-1.4MHz-QPSK-18900-1RB#0-3000~20000-PASS

Band2-1.4MHz-QPSK-18900-1RB#5-0.009~0.15-PASS



Band2-1.4MHz-QPSK-18900-1RB#5-0.15~30-PASS



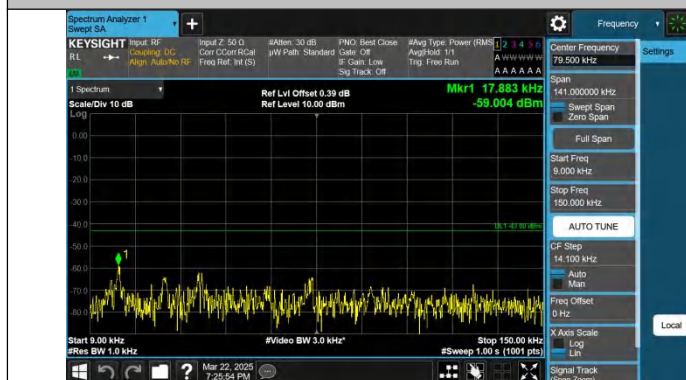
Band2-1.4MHz-QPSK-18900-1RB#5-30~1000-PASS



Band2-1.4MHz-QPSK-18900-1RB#5-1000~3000-PASS



Band2-1.4MHz-QPSK-18900-1RB#5-3000~20000-PASS



Band2-1.4MHz-QPSK-19193-1RB#0-0.009~0.15-PASS



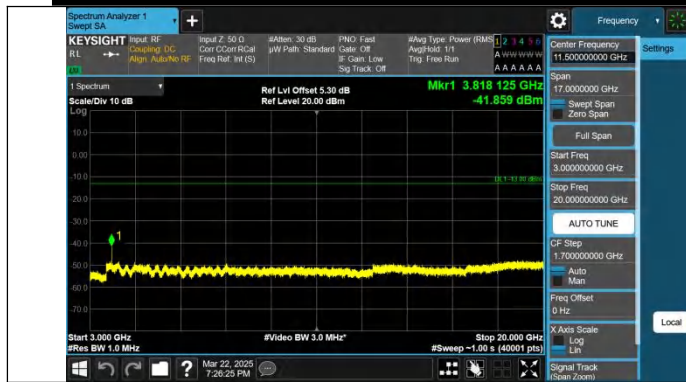
Band2-1.4MHz-QPSK-19193-1RB#0-0.15~30-PASS



Band2-1.4MHz-QPSK-19193-1RB#0-30~1000-PASS



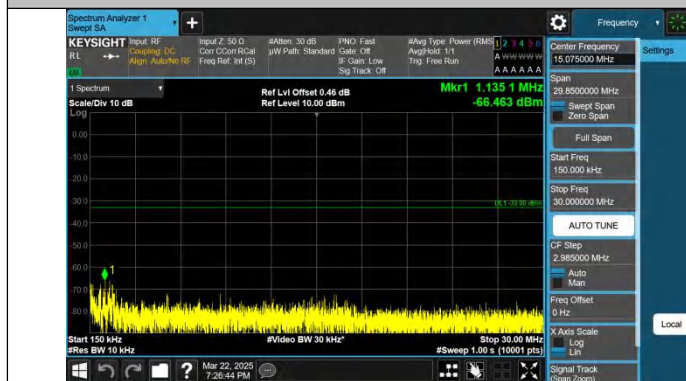
Band2-1.4MHz-QPSK-19193-1RB#0-1000~3000-PASS



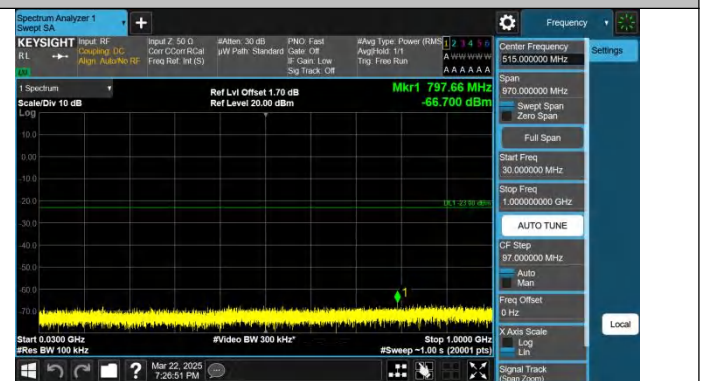
Band2-1.4MHz-QPSK-19193-1RB#0-3000~20000-PASS



Band2-1.4MHz-QPSK-19193-1RB#5-0.009~0.15-PASS



Band2-1.4MHz-QPSK-19193-1RB#5-0.15~30-PASS



Band2-1.4MHz-QPSK-19193-1RB#5-30~1000-PASS



Band2-1.4MHz-QPSK-19193-1RB#5-1000~3000-PASS



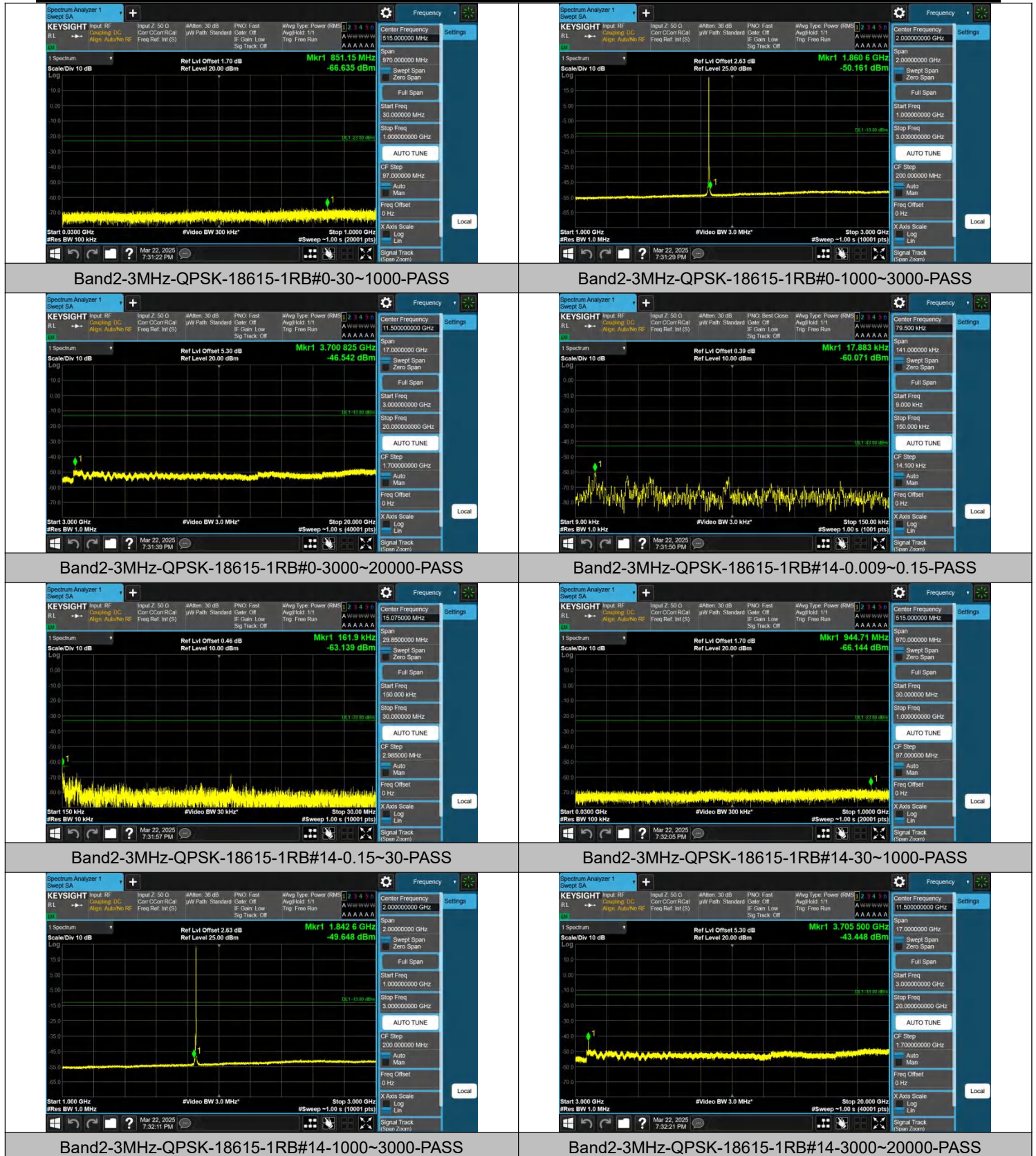
Band2-1.4MHz-QPSK-19193-1RB#5-3000~20000-PASS

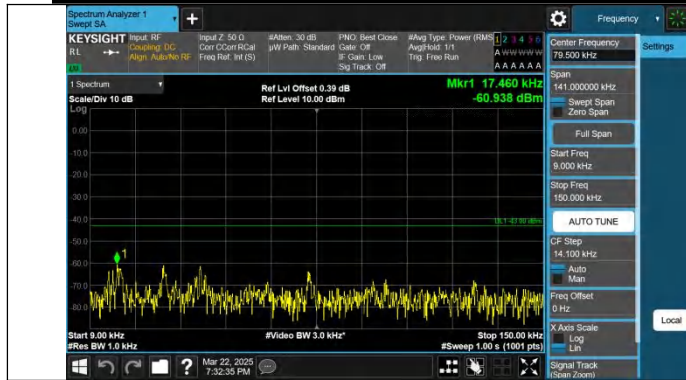


Band2-3MHz-QPSK-18615-1RB#0-0.009~0.15-PASS

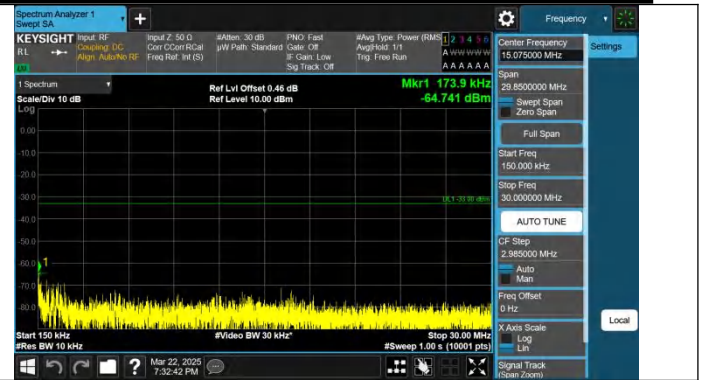


Band2-3MHz-QPSK-18615-1RB#0-0.15~30-PASS

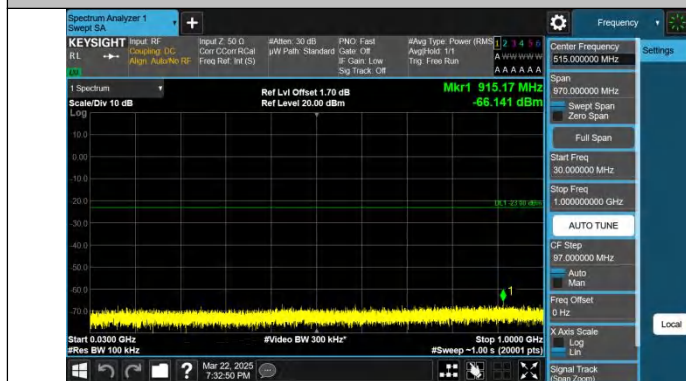




Band2-3MHz-QPSK-18900-1RB#0-0.009~0.15-PASS



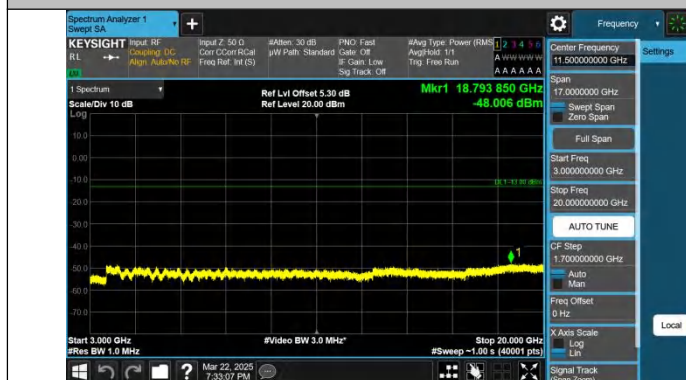
Band2-3MHz-QPSK-18900-1RB#0-0.15~30-PASS



Band2-3MHz-QPSK-18900-1RB#0-30~1000-PASS



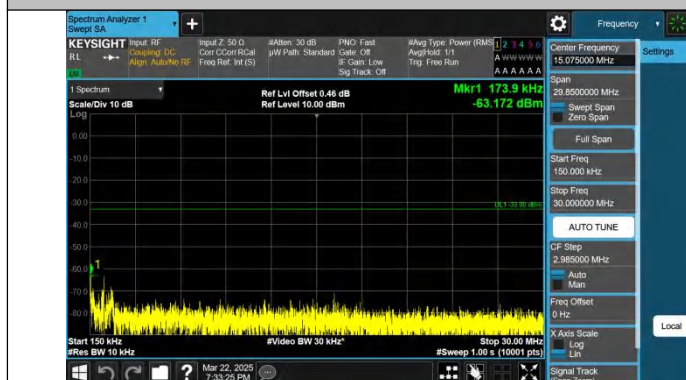
Band2-3MHz-QPSK-18900-1RB#0-1000~3000-PASS



Band2-3MHz-QPSK-18900-1RB#0-3000~20000-PASS



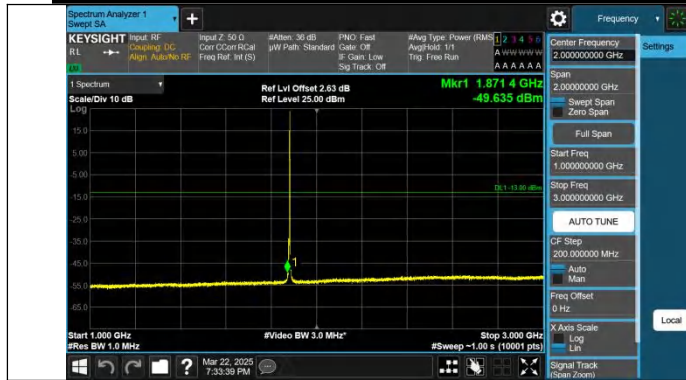
Band2-3MHz-QPSK-18900-1RB#14-0.009~0.15-PASS



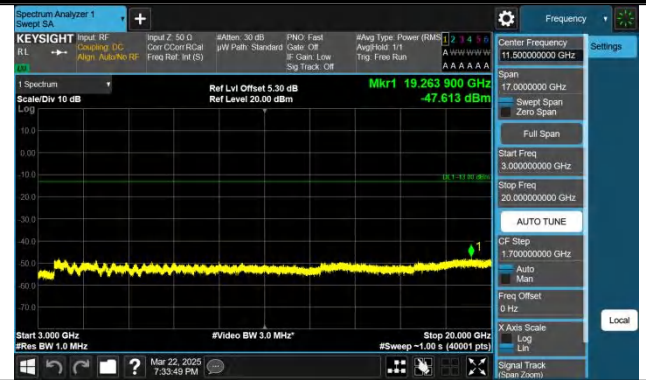
Band2-3MHz-QPSK-18900-1RB#14-0.15~30-PASS



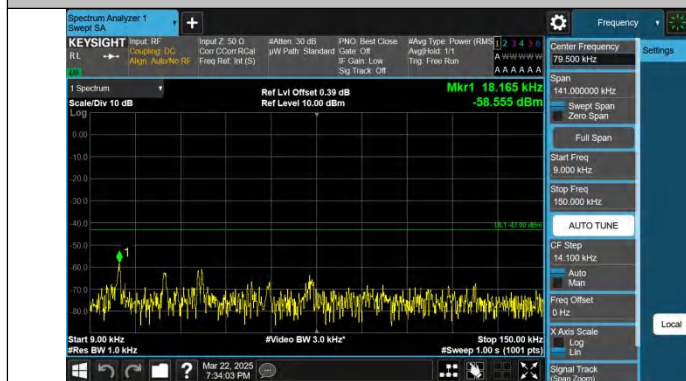
Band2-3MHz-QPSK-18900-1RB#14-30~1000-PASS



Band2-3MHz-QPSK-18900-1RB#14-1000~3000-PASS



Band2-3MHz-QPSK-18900-1RB#14-3000~20000-PASS



Band2-3MHz-QPSK-19185-1RB#0-0.009~0.15-PASS



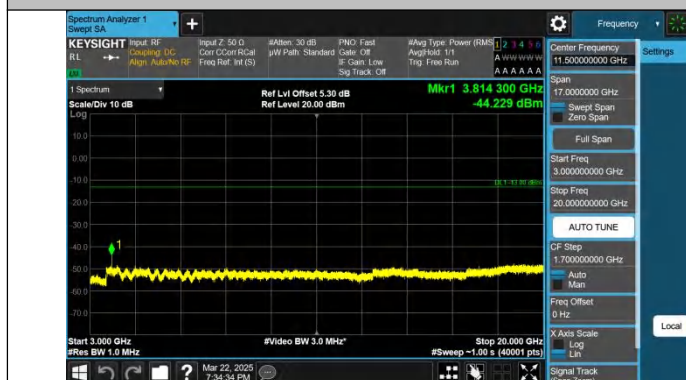
Band2-3MHz-QPSK-19185-1RB#0-0.15~30-PASS



Band2-3MHz-QPSK-19185-1RB#0-30~1000-PASS



Band2-3MHz-QPSK-19185-1RB#0-1000~3000-PASS



Band2-3MHz-QPSK-19185-1RB#0-3000~20000-PASS



Band2-3MHz-QPSK-19185-1RB#14-0.009~0.15-PASS