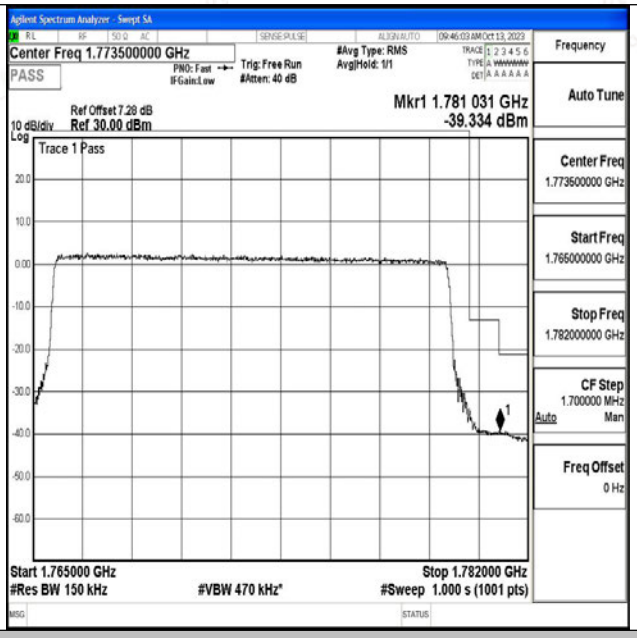
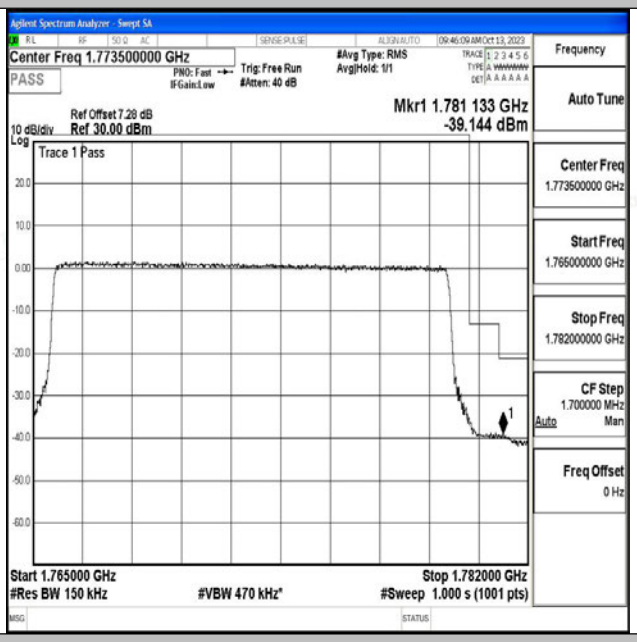
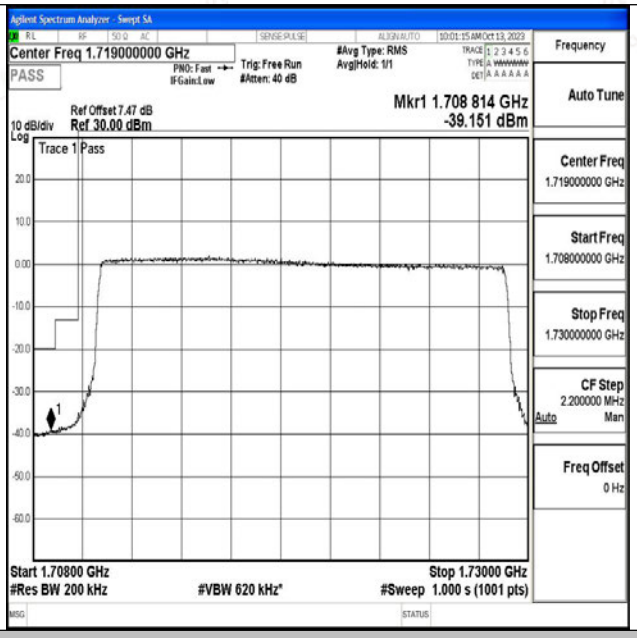


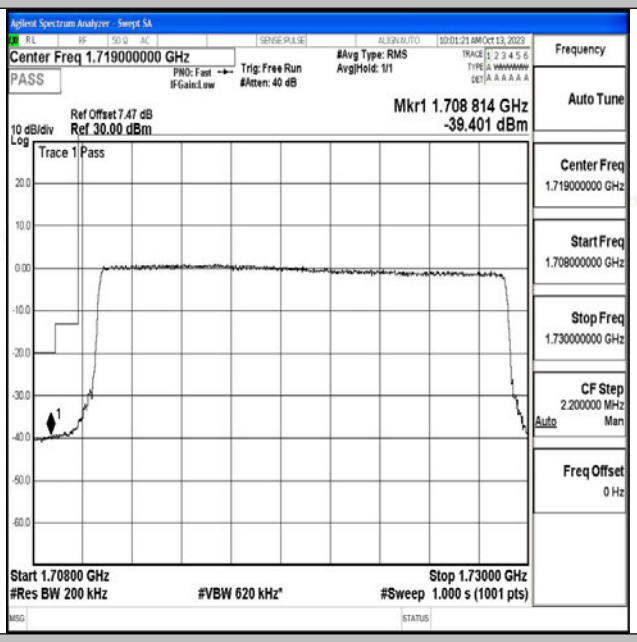
Band66_15MHz_QPSK_132597_75RB#0



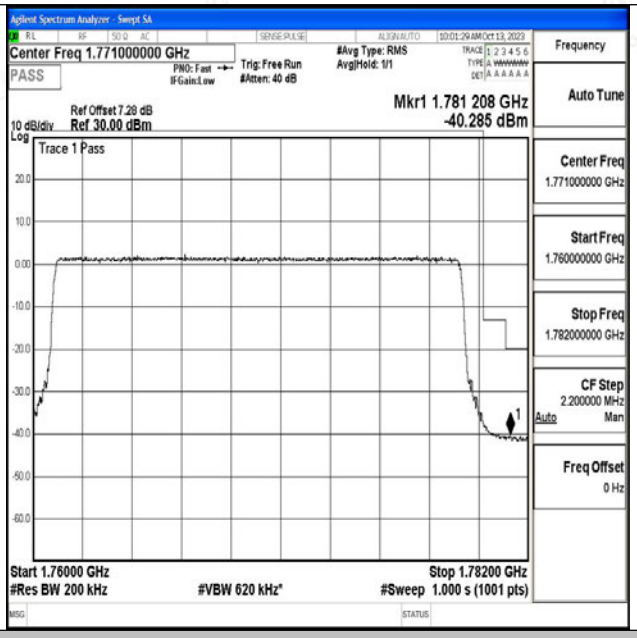
Band66_15MHz_16QAM_132597_75RB#0



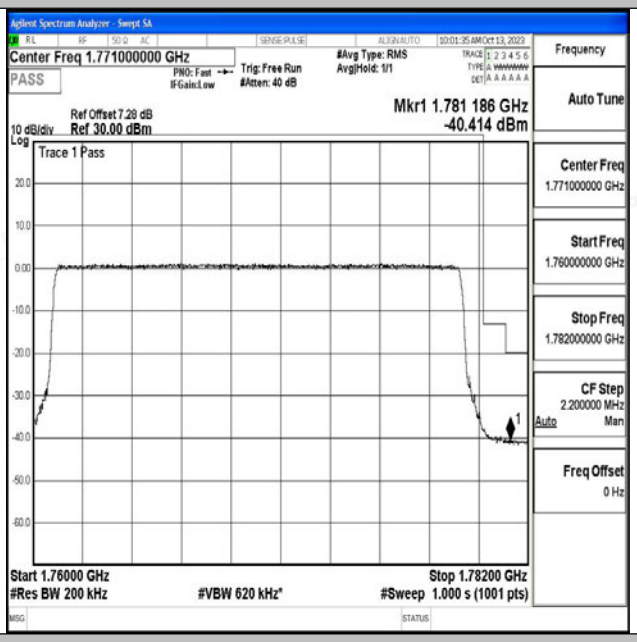
Band66_20MHz_QPSK_132072_100RB#0



Band66_20MHz_16QAM_132072_100RB#0



Band66_20MHz_QPSK_132572_100RB#0



Band66_20MHz_16QAM_132572_100RB#0

N.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	0.009~0.15	-65.05	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	-53.52	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-54.17	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-45.44	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-33.33	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	-62.42	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	-52.92	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-54.29	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	-45.42	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	-33.71	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	-63.68	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	-51.74	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-53.99	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-45.54	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-33.99	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	-60.68	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	-52.71	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-54.23	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~3000	-43.57	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3000~20000	-33.75	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	-62.48	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	-52.14	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-54.25	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-43.92	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-34.02	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	-62.78	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	-52.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-54.27	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	-44.49	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	-33.96	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	-65.77	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	-53.79	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-54.18	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-48.19	PASS
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-33.81	PASS

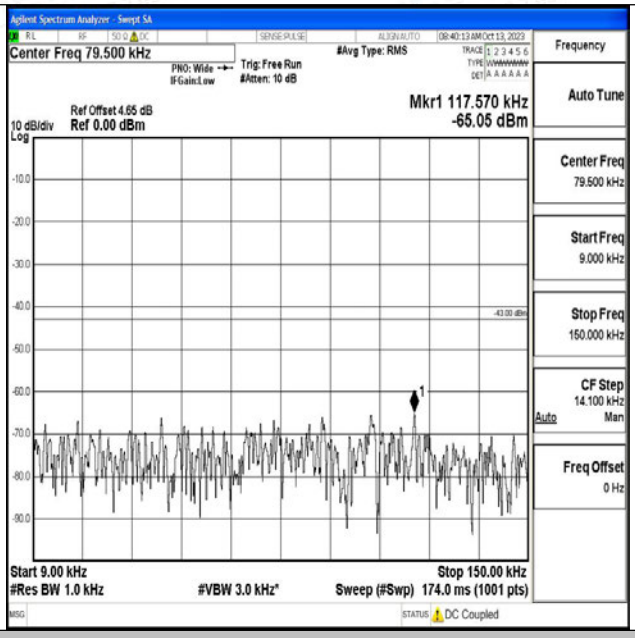
Band66	3MHz	16QAM	131987	1RB#0	0.009~0.15	-62.24	PASS
Band66	3MHz	16QAM	131987	1RB#0	0.15~30	-54.06	PASS
Band66	3MHz	16QAM	131987	1RB#0	30~1000	-54.24	PASS
Band66	3MHz	16QAM	131987	1RB#0	1000~3000	-48.03	PASS
Band66	3MHz	16QAM	131987	1RB#0	3000~20000	-33.94	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.009~0.15	-63.45	PASS
Band66	3MHz	QPSK	132322	1RB#0	0.15~30	-52.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	-54.24	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	-47.68	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	-33.88	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.009~0.15	-64.24	PASS
Band66	3MHz	16QAM	132322	1RB#0	0.15~30	-52.70	PASS
Band66	3MHz	16QAM	132322	1RB#0	30~1000	-54.26	PASS
Band66	3MHz	16QAM	132322	1RB#0	1000~3000	-47.60	PASS
Band66	3MHz	16QAM	132322	1RB#0	3000~20000	-33.56	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.009~0.15	-63.57	PASS
Band66	3MHz	QPSK	132657	1RB#0	0.15~30	-52.85	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	-54.23	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	-45.08	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	-33.81	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.009~0.15	-62.43	PASS
Band66	3MHz	16QAM	132657	1RB#0	0.15~30	-52.58	PASS
Band66	3MHz	16QAM	132657	1RB#0	30~1000	-54.13	PASS
Band66	3MHz	16QAM	132657	1RB#0	1000~3000	-45.85	PASS
Band66	3MHz	16QAM	132657	1RB#0	3000~20000	-33.80	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.009~0.15	-64.66	PASS
Band66	5MHz	QPSK	131997	1RB#0	0.15~30	-53.64	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	-54.17	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	-47.88	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	-33.84	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.009~0.15	-64.55	PASS
Band66	5MHz	16QAM	131997	1RB#0	0.15~30	-51.68	PASS
Band66	5MHz	16QAM	131997	1RB#0	30~1000	-54.31	PASS
Band66	5MHz	16QAM	131997	1RB#0	1000~3000	-48.27	PASS
Band66	5MHz	16QAM	131997	1RB#0	3000~20000	-33.52	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.009~0.15	-62.42	PASS
Band66	5MHz	QPSK	132322	1RB#0	0.15~30	-54.38	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	-54.19	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	-48.11	PASS
Band66	5MHz	QPSK	132322	1RB#0	3000~20000	-33.66	PASS

Band66	5MHz	16QAM	132322	1RB#0	0.009~0.15	-64.86	PASS
Band66	5MHz	16QAM	132322	1RB#0	0.15~30	-54.22	PASS
Band66	5MHz	16QAM	132322	1RB#0	30~1000	-54.08	PASS
Band66	5MHz	16QAM	132322	1RB#0	1000~3000	-47.93	PASS
Band66	5MHz	16QAM	132322	1RB#0	3000~20000	-33.37	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.009~0.15	-60.07	PASS
Band66	5MHz	QPSK	132647	1RB#0	0.15~30	-52.01	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	-54.16	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	-48.40	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	-33.80	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.009~0.15	-64.30	PASS
Band66	5MHz	16QAM	132647	1RB#0	0.15~30	-51.58	PASS
Band66	5MHz	16QAM	132647	1RB#0	30~1000	-54.22	PASS
Band66	5MHz	16QAM	132647	1RB#0	1000~3000	-48.43	PASS
Band66	5MHz	16QAM	132647	1RB#0	3000~20000	-34.05	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.009~0.15	-65.42	PASS
Band66	10MHz	QPSK	132022	1RB#0	0.15~30	-53.16	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	-54.25	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	-48.38	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	-34.06	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.009~0.15	-65.13	PASS
Band66	10MHz	16QAM	132022	1RB#0	0.15~30	-51.87	PASS
Band66	10MHz	16QAM	132022	1RB#0	30~1000	-54.21	PASS
Band66	10MHz	16QAM	132022	1RB#0	1000~3000	-48.26	PASS
Band66	10MHz	16QAM	132022	1RB#0	3000~20000	-33.70	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.009~0.15	-61.64	PASS
Band66	10MHz	QPSK	132322	1RB#0	0.15~30	-54.26	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	-54.18	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	-48.21	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	-33.72	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.009~0.15	-64.10	PASS
Band66	10MHz	16QAM	132322	1RB#0	0.15~30	-52.19	PASS
Band66	10MHz	16QAM	132322	1RB#0	30~1000	-54.19	PASS
Band66	10MHz	16QAM	132322	1RB#0	1000~3000	-48.45	PASS
Band66	10MHz	16QAM	132322	1RB#0	3000~20000	-33.78	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.009~0.15	-63.51	PASS
Band66	10MHz	QPSK	132622	1RB#0	0.15~30	-52.14	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	-54.32	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	-48.48	PASS
Band66	10MHz	QPSK	132622	1RB#0	3000~20000	-33.76	PASS

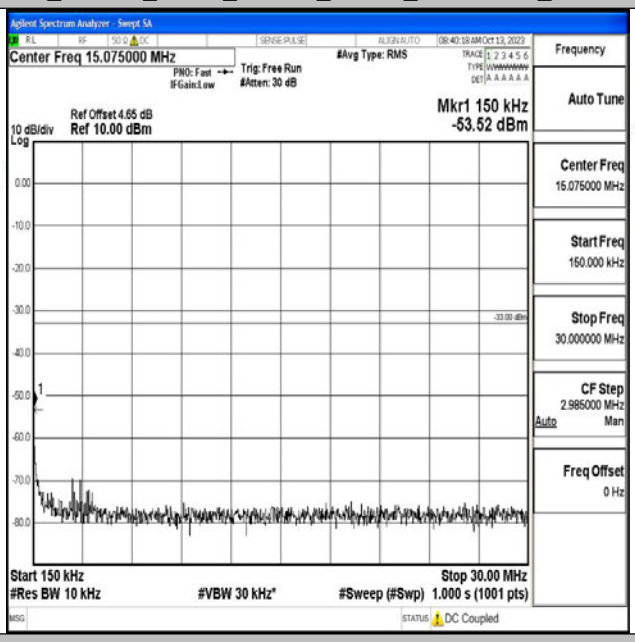
Band66	10MHz	16QAM	132622	1RB#0	0.009~0.15	-64.68	PASS
Band66	10MHz	16QAM	132622	1RB#0	0.15~30	-52.31	PASS
Band66	10MHz	16QAM	132622	1RB#0	30~1000	-54.13	PASS
Band66	10MHz	16QAM	132622	1RB#0	1000~3000	-48.30	PASS
Band66	10MHz	16QAM	132622	1RB#0	3000~20000	-33.48	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.009~0.15	-64.69	PASS
Band66	15MHz	QPSK	132047	1RB#0	0.15~30	-53.86	PASS
Band66	15MHz	QPSK	132047	1RB#0	30~1000	-54.12	PASS
Band66	15MHz	QPSK	132047	1RB#0	1000~3000	-48.18	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	-33.23	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.009~0.15	-62.19	PASS
Band66	15MHz	16QAM	132047	1RB#0	0.15~30	-53.75	PASS
Band66	15MHz	16QAM	132047	1RB#0	30~1000	-54.17	PASS
Band66	15MHz	16QAM	132047	1RB#0	1000~3000	-48.18	PASS
Band66	15MHz	16QAM	132047	1RB#0	3000~20000	-33.87	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.009~0.15	-63.03	PASS
Band66	15MHz	QPSK	132322	1RB#0	0.15~30	-51.77	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	-54.10	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	-48.19	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	-33.41	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.009~0.15	-64.85	PASS
Band66	15MHz	16QAM	132322	1RB#0	0.15~30	-53.99	PASS
Band66	15MHz	16QAM	132322	1RB#0	30~1000	-54.20	PASS
Band66	15MHz	16QAM	132322	1RB#0	1000~3000	-48.32	PASS
Band66	15MHz	16QAM	132322	1RB#0	3000~20000	-33.54	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.009~0.15	-64.34	PASS
Band66	15MHz	QPSK	132597	1RB#0	0.15~30	-53.27	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	-54.16	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	-48.24	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	-33.41	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.009~0.15	-63.70	PASS
Band66	15MHz	16QAM	132597	1RB#0	0.15~30	-52.30	PASS
Band66	15MHz	16QAM	132597	1RB#0	30~1000	-54.04	PASS
Band66	15MHz	16QAM	132597	1RB#0	1000~3000	-48.21	PASS
Band66	15MHz	16QAM	132597	1RB#0	3000~20000	-33.34	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-64.30	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-55.74	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-53.63	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-41.32	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-33.69	PASS

Band66	20MHz	16QAM	132072	1RB#0	0.009~0.15	-67.09	PASS
Band66	20MHz	16QAM	132072	1RB#0	0.15~30	-54.18	PASS
Band66	20MHz	16QAM	132072	1RB#0	30~1000	-53.56	PASS
Band66	20MHz	16QAM	132072	1RB#0	1000~3000	-41.79	PASS
Band66	20MHz	16QAM	132072	1RB#0	3000~20000	-33.61	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-64.34	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-51.83	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-53.61	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-48.14	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-33.63	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.009~0.15	-65.06	PASS
Band66	20MHz	16QAM	132322	1RB#0	0.15~30	-52.62	PASS
Band66	20MHz	16QAM	132322	1RB#0	30~1000	-53.73	PASS
Band66	20MHz	16QAM	132322	1RB#0	1000~3000	-48.32	PASS
Band66	20MHz	16QAM	132322	1RB#0	3000~20000	-33.63	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-63.04	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-52.41	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-53.61	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-48.11	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-34.07	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.009~0.15	-61.42	PASS
Band66	20MHz	16QAM	132572	1RB#0	0.15~30	-53.04	PASS
Band66	20MHz	16QAM	132572	1RB#0	30~1000	-53.54	PASS
Band66	20MHz	16QAM	132572	1RB#0	1000~3000	-47.80	PASS
Band66	20MHz	16QAM	132572	1RB#0	3000~20000	-33.79	PASS

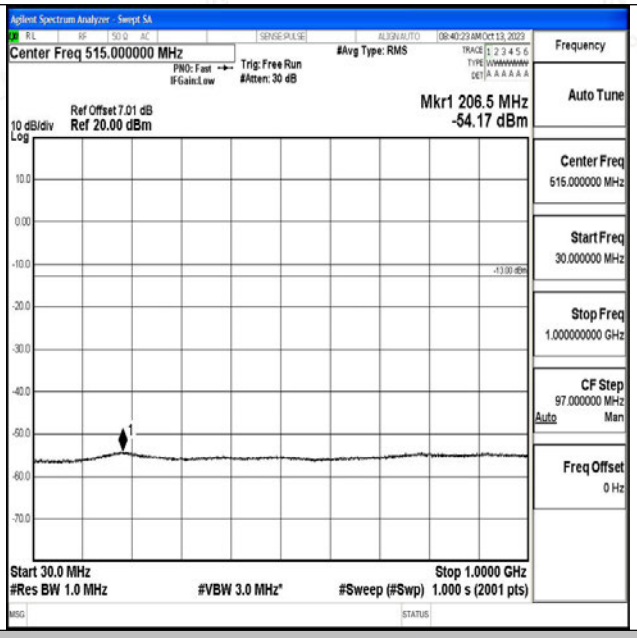
Test Graphs



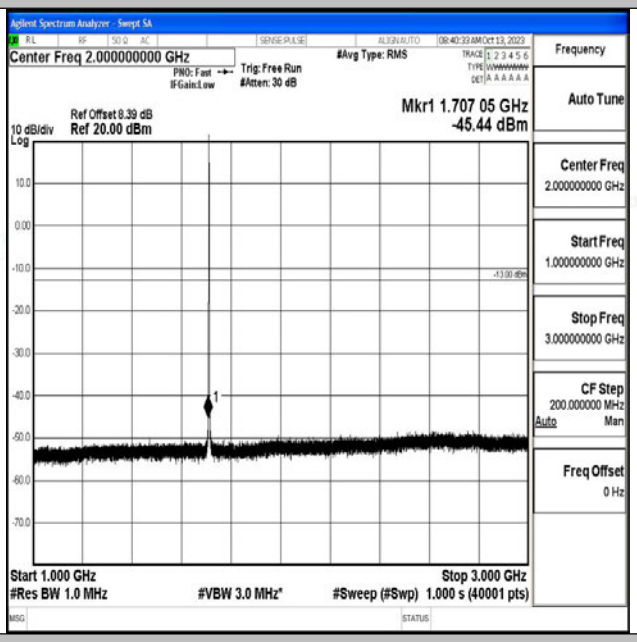
Band66_1.4MHz_QPSK_131979_1RB#0_0.009~0.15_0.009~0.15



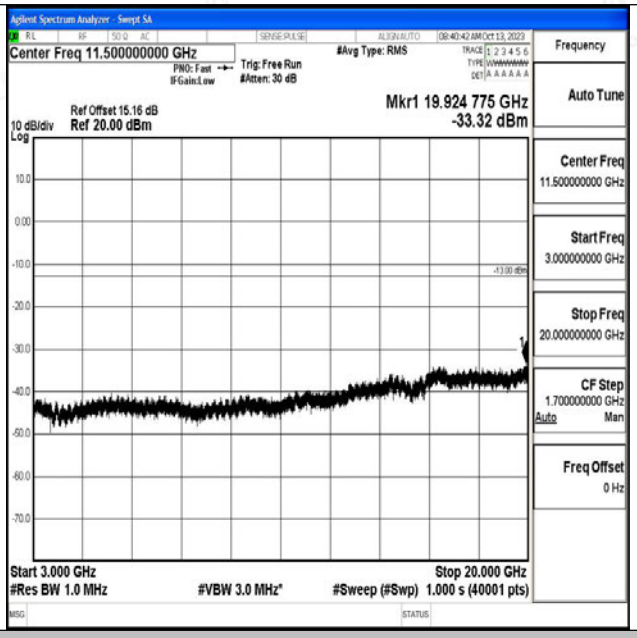
Band66_1.4MHz_QPSK_131979_1RB#0_0.15~30_0.15~30



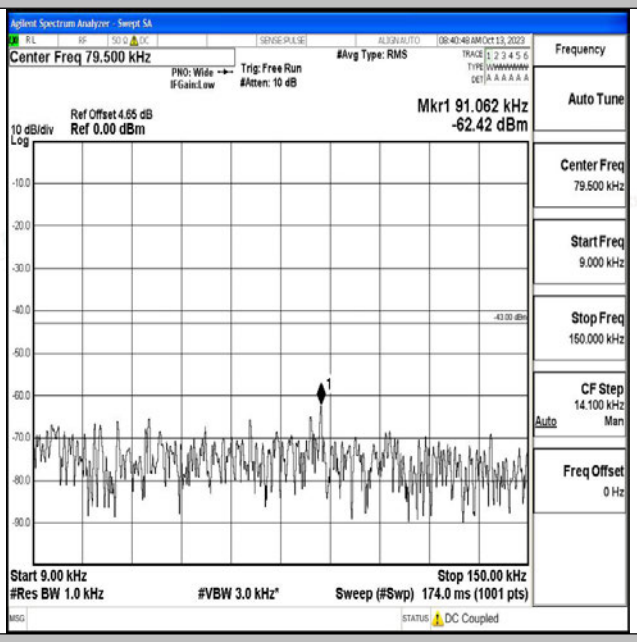
Band66_1.4MHz_QPSK_131979_1RB#0_30~1000_30~1000



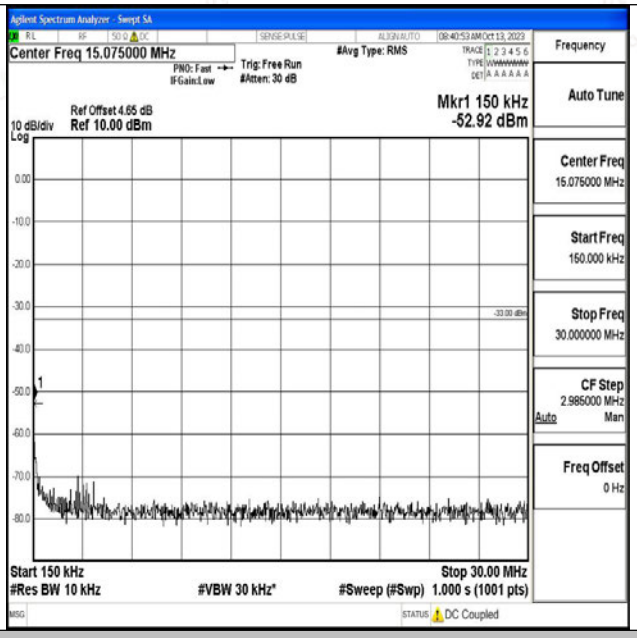
Band66_1.4MHz_QPSK_131979_1RB#0_1000~3000_1000~3000



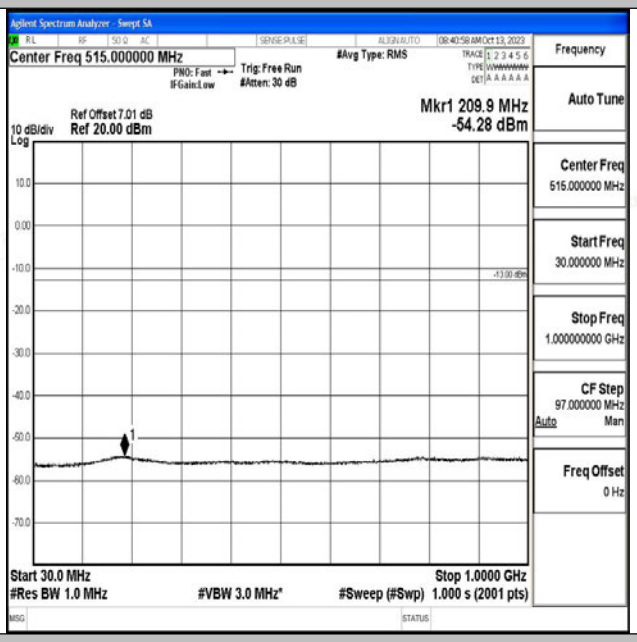
Band66_1.4MHz_QPSK_131979_1RB#0_3000~20000_3000~20000



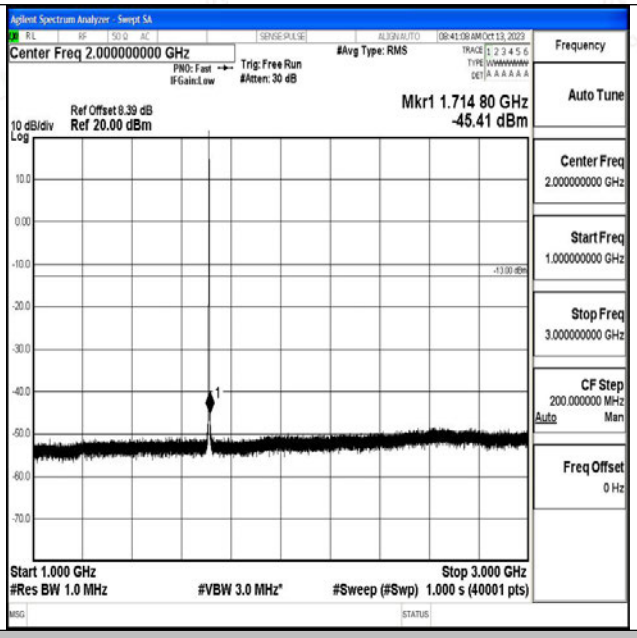
Band66_1.4MHz_16QAM_131979_1RB#0_0.009~0.15_0.009~0.15



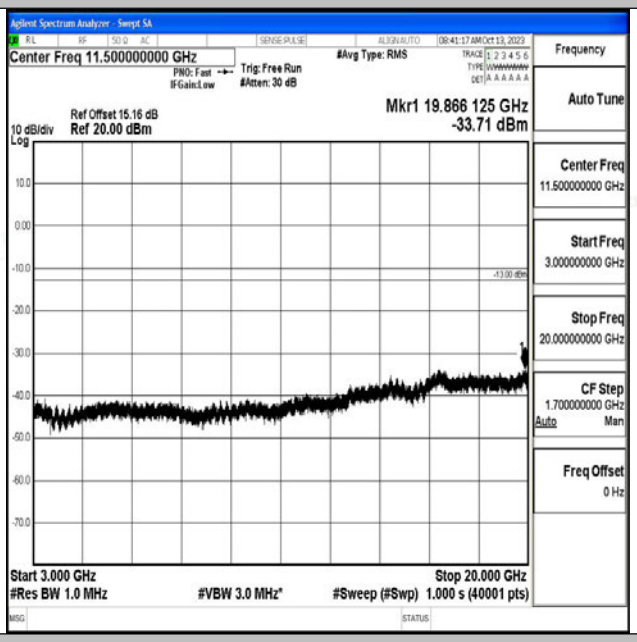
Band66_1.4MHz_16QAM_131979_1RB#0_0.15~30_0.15~30



Band66_1.4MHz_16QAM_131979_1RB#0_30~1000_30~1000



Band66_1.4MHz_16QAM_131979_1RB#0_1000~3000_1000~3000



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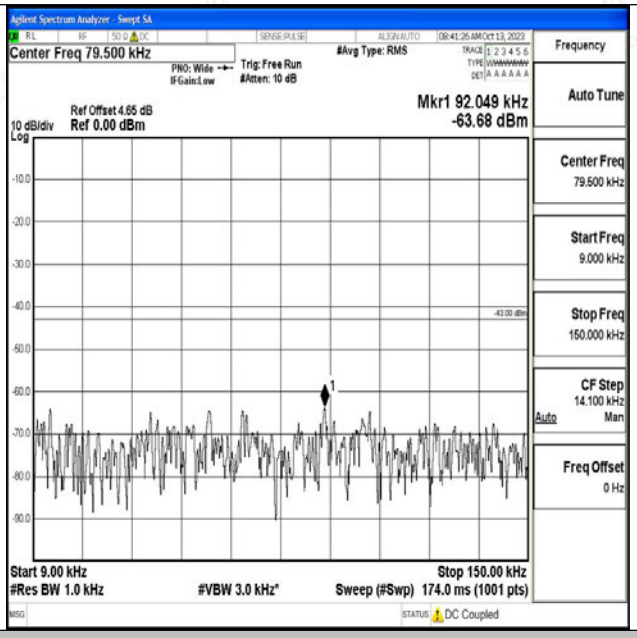

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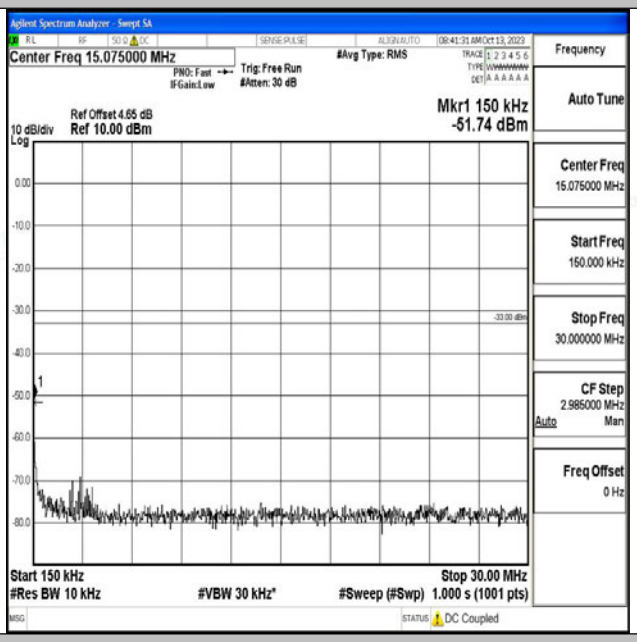
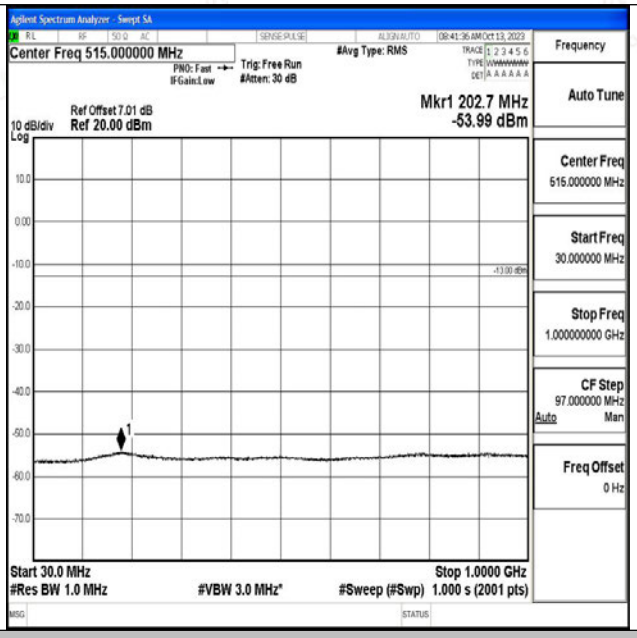


Band66_1.4MHz_QPSK_132322_1RB#0_0.15~30_0.15~30



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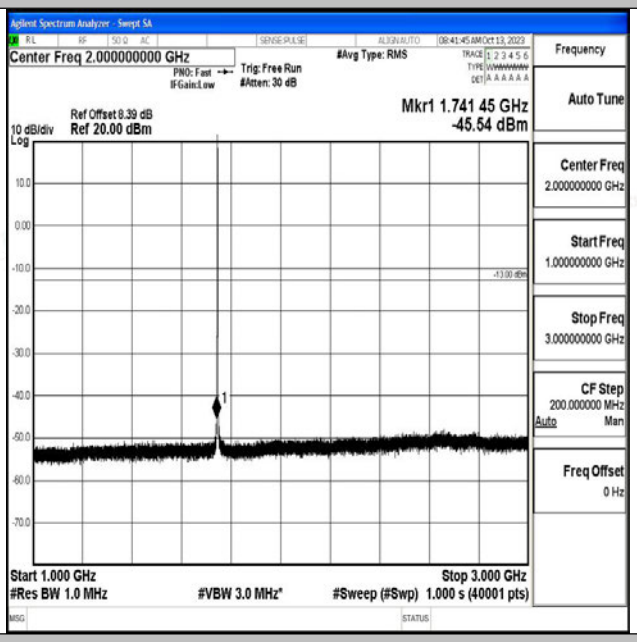

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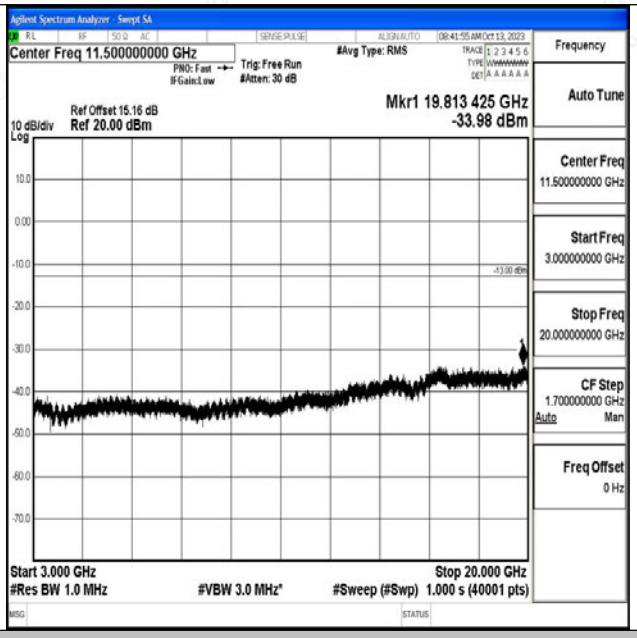
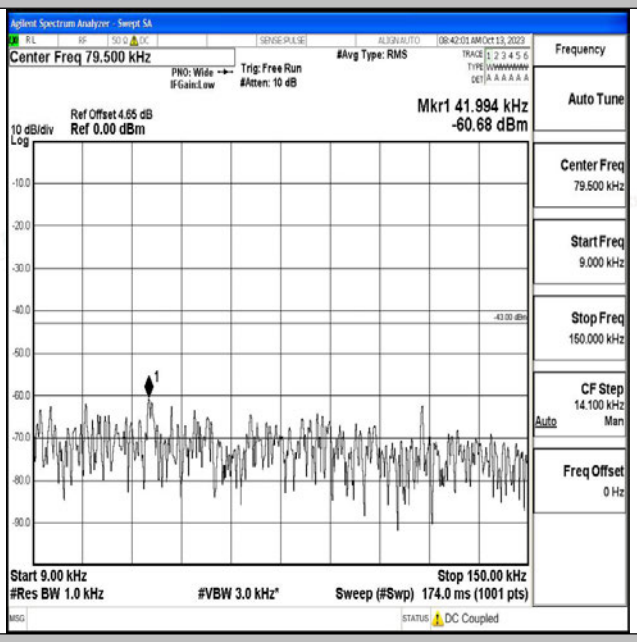


Band66_1.4MHz_QPSK_132322_1RB#0_3000~20000_3000~20000



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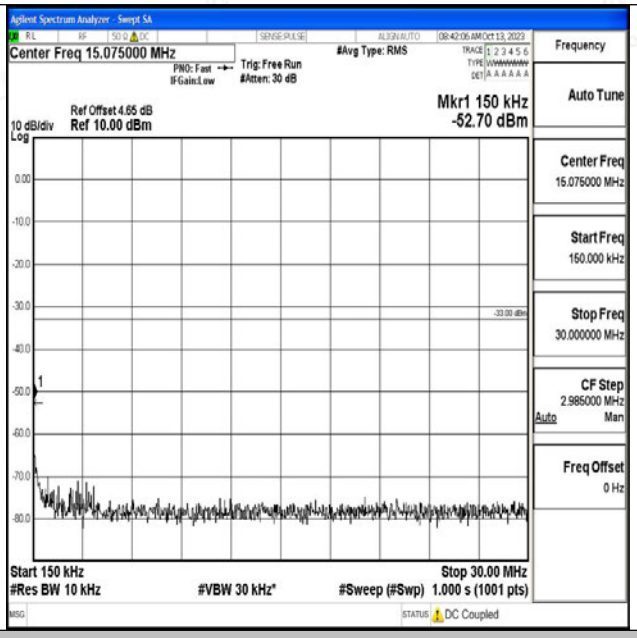
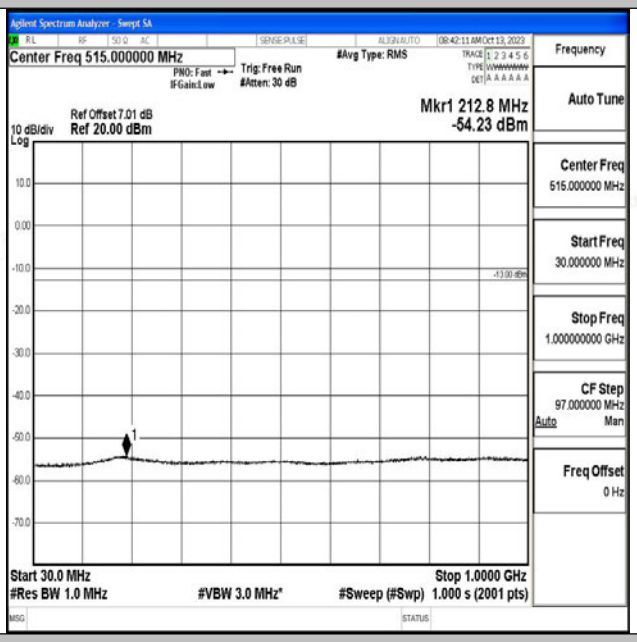


Band66_1.4MHz_16QAM_132322_1RB#0_0.15~30_0.15~30



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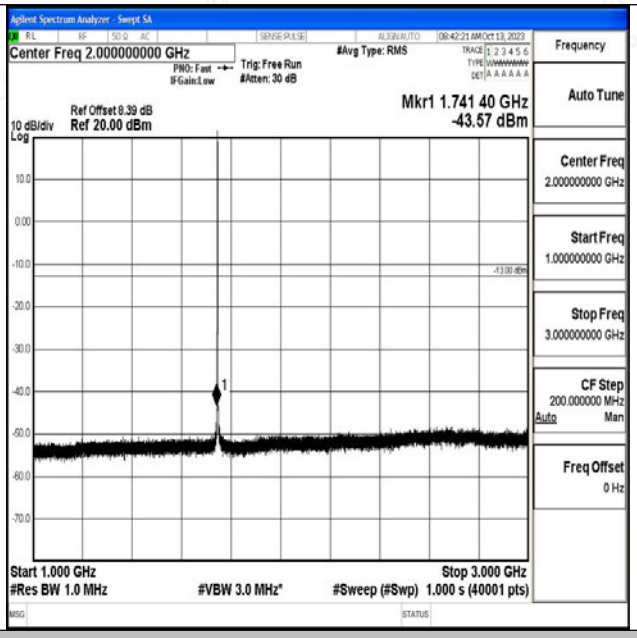

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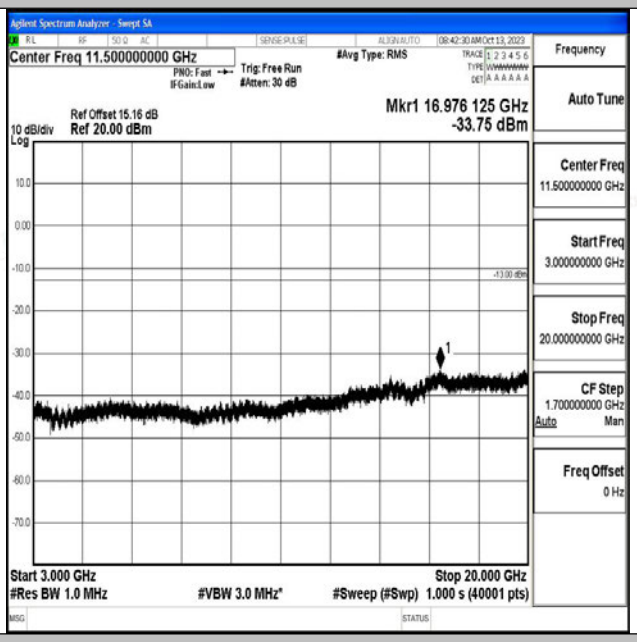
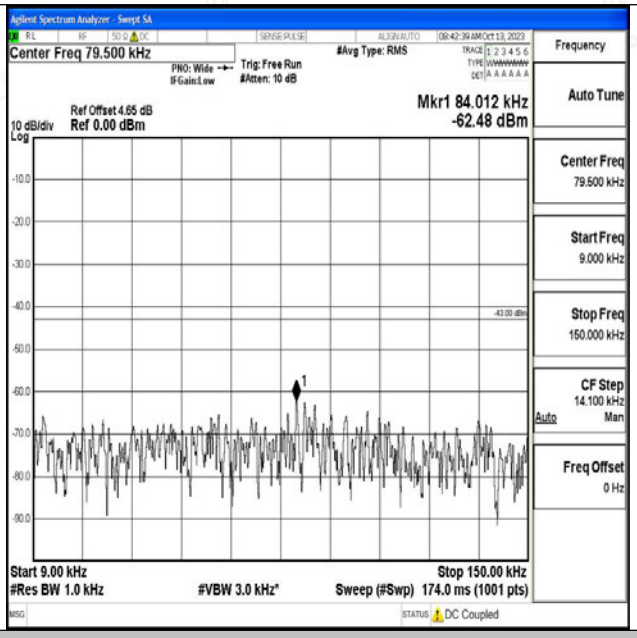
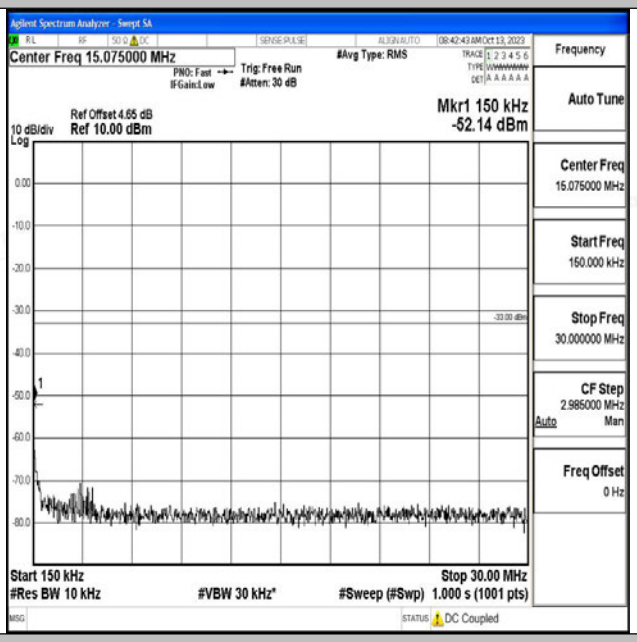


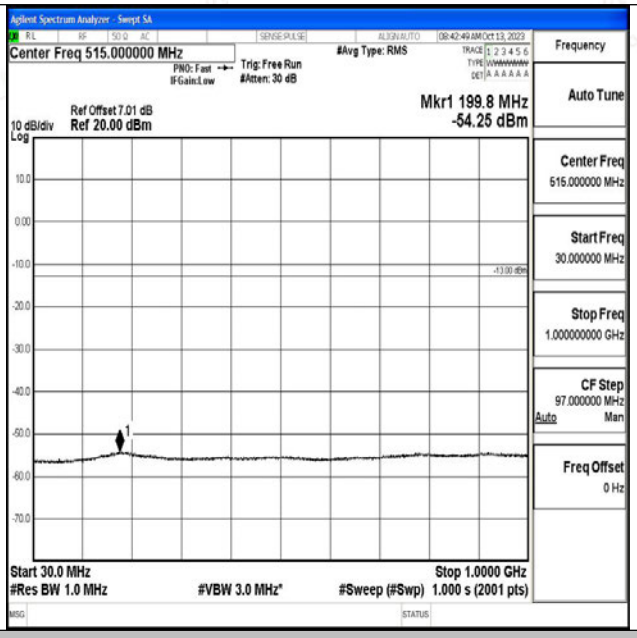
Band66_1.4MHz_16QAM_132322_1RB#0_3000~20000_3000~20000



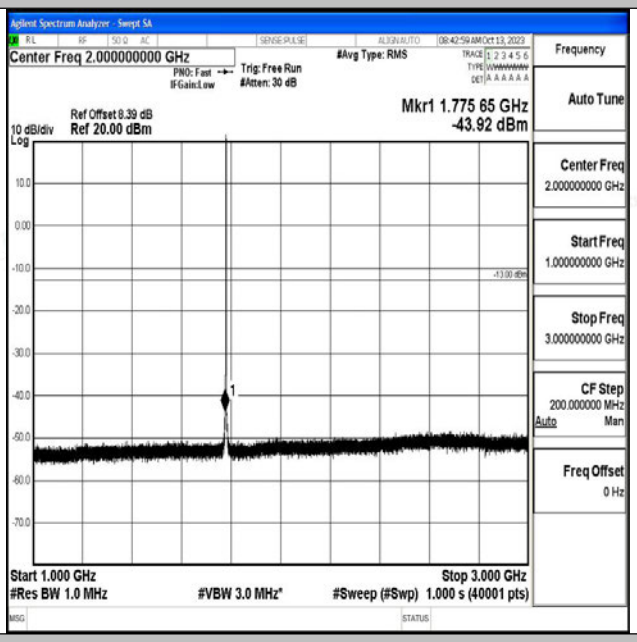
Band66_1.4MHz_QPSK_132665_1RB#0_0.009~0.15_0.009~0.15



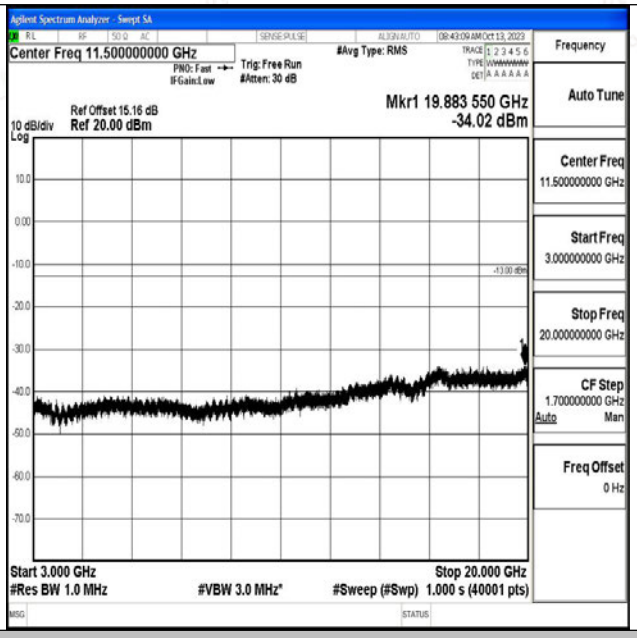
Band66_1.4MHz_QPSK_132665_1RB#0_0.15~30_0.15~30



Band66_1.4MHz_QPSK_132665_1RB#0_30~1000_30~1000



Band66_1.4MHz_QPSK_132665_1RB#0_1000~3000_1000~3000



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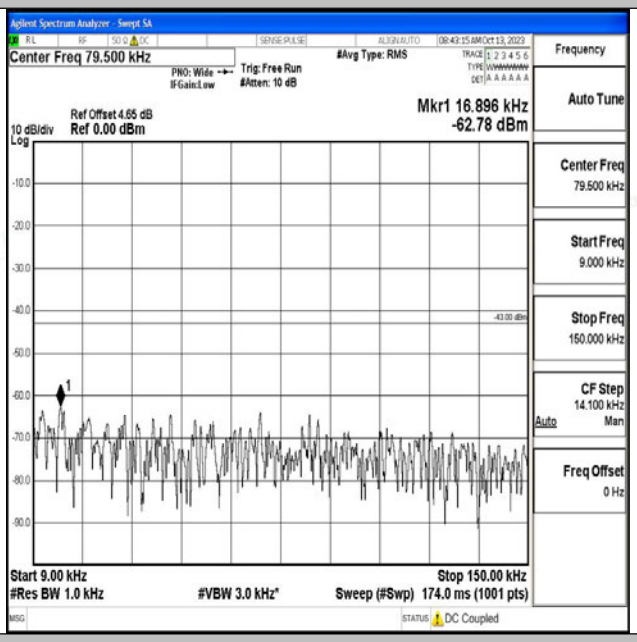
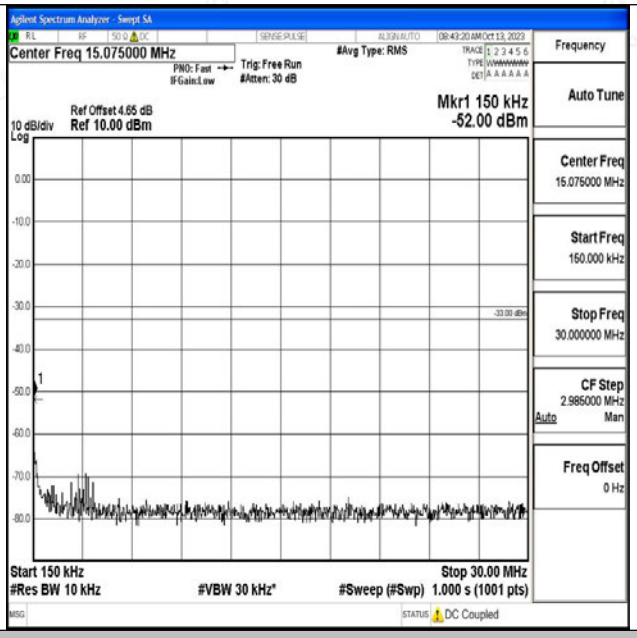
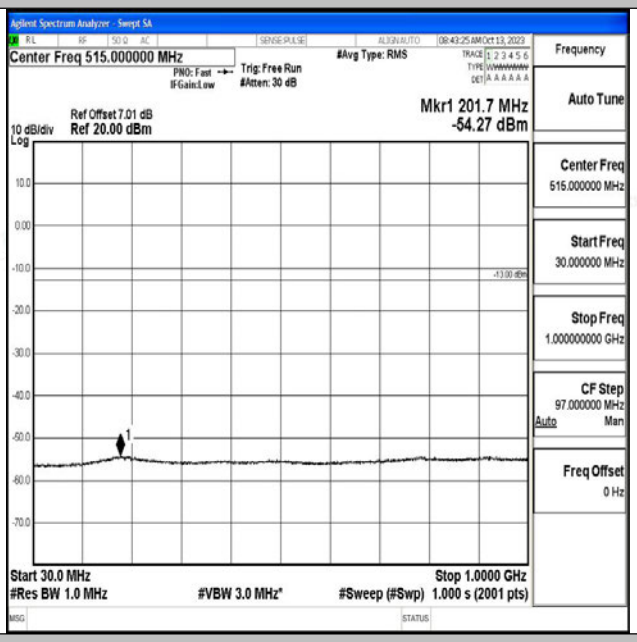


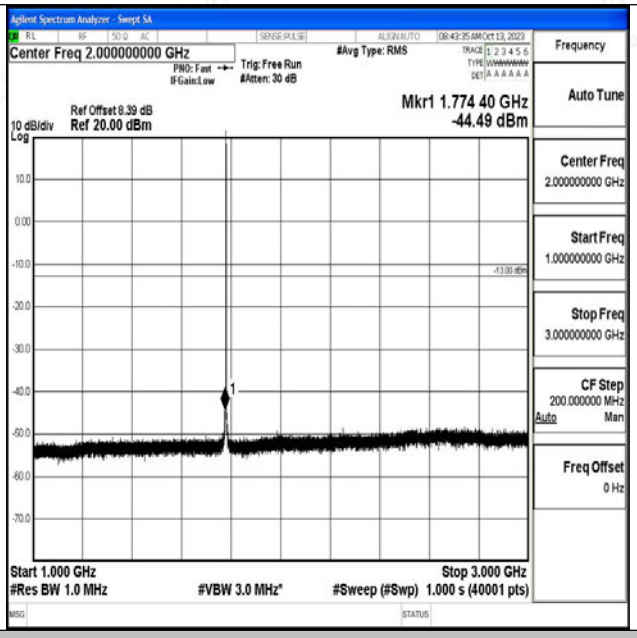
Band66_1.4MHz_16QAM_132665_1RB#0_0.009~0.15_0.009~0.15



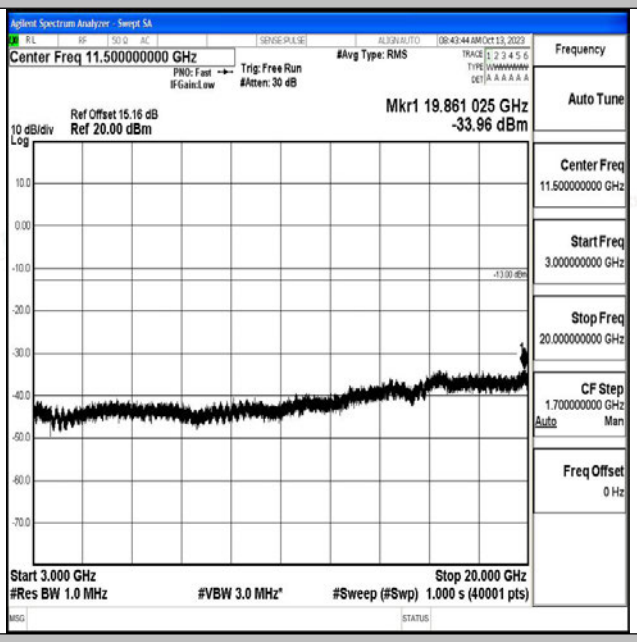
Band66_1.4MHz_16QAM_132665_1RB#0_0.15~30_0.15~30



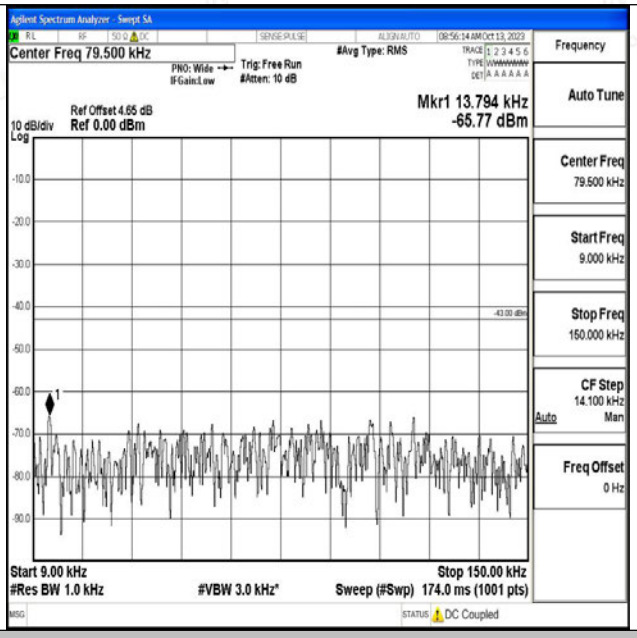
Band66_1.4MHz_16QAM_132665_1RB#0_30~1000_30~1000



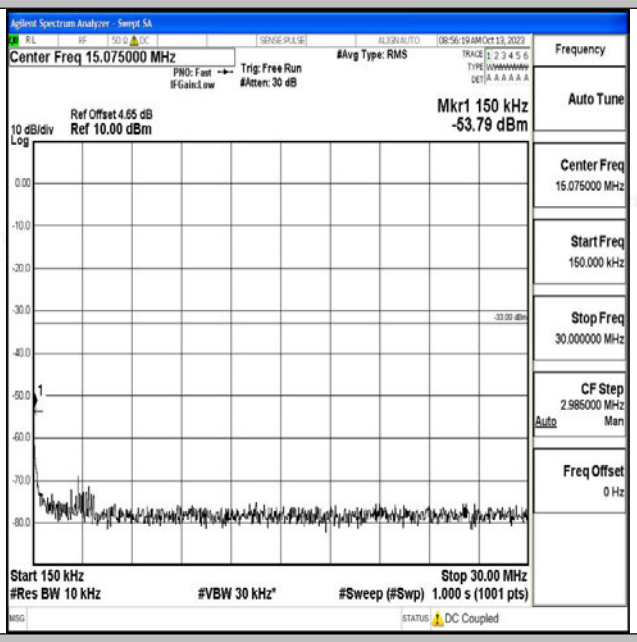
Band66_1.4MHz_16QAM_132665_1RB#0_1000~3000_1000~3000



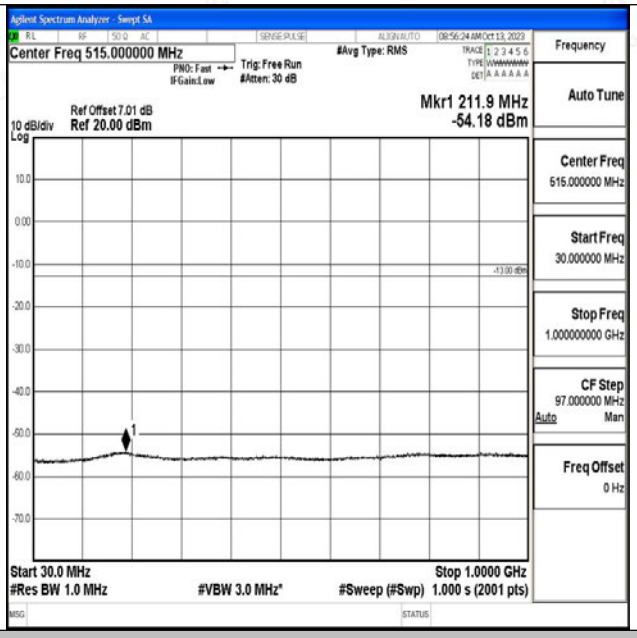
Band66_1.4MHz_16QAM_132665_1RB#0_3000~20000_3000~20000



Band66_3MHz_QPSK_131987_1RB#0_0.009~0.15_0.009~0.15



Band66_3MHz_QPSK_131987_1RB#0_0.15~30_0.15~30



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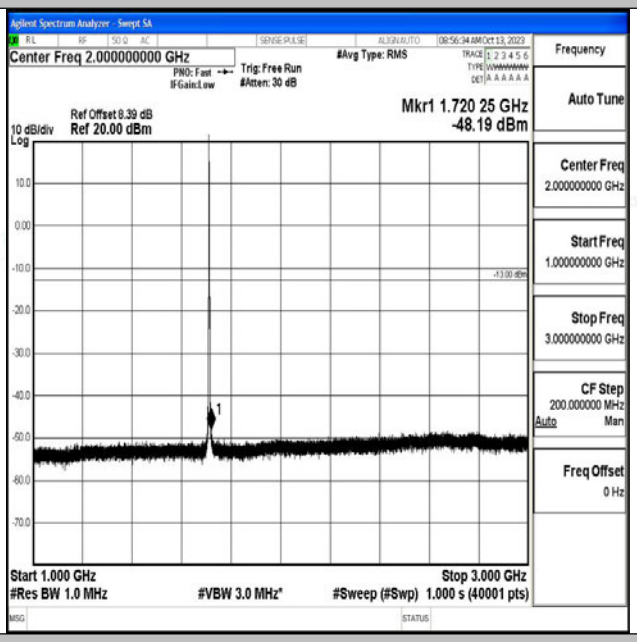

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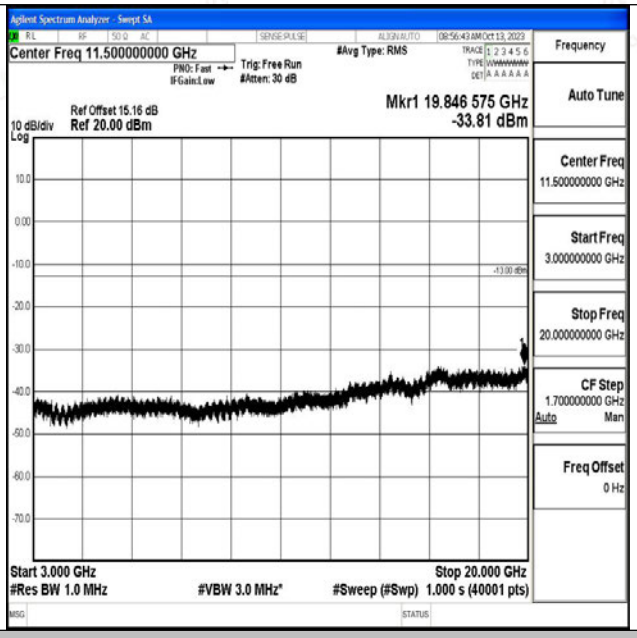

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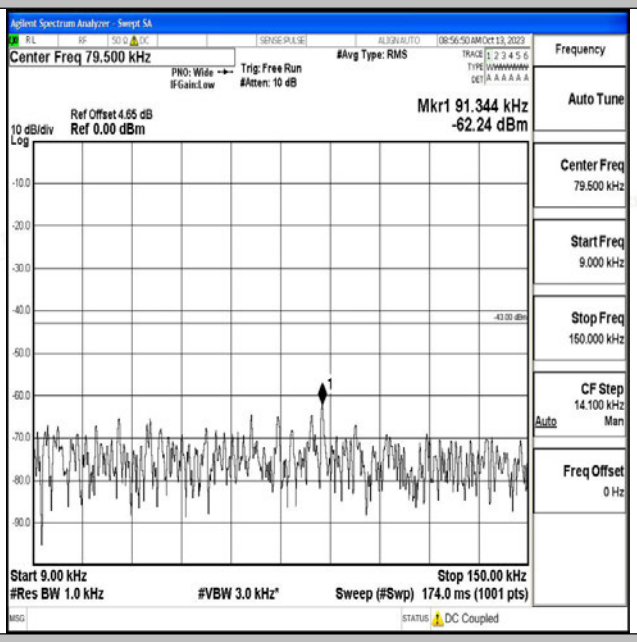
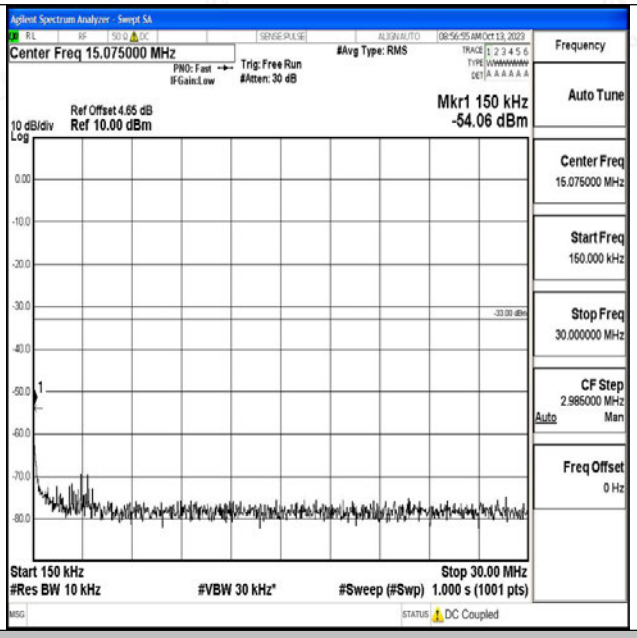
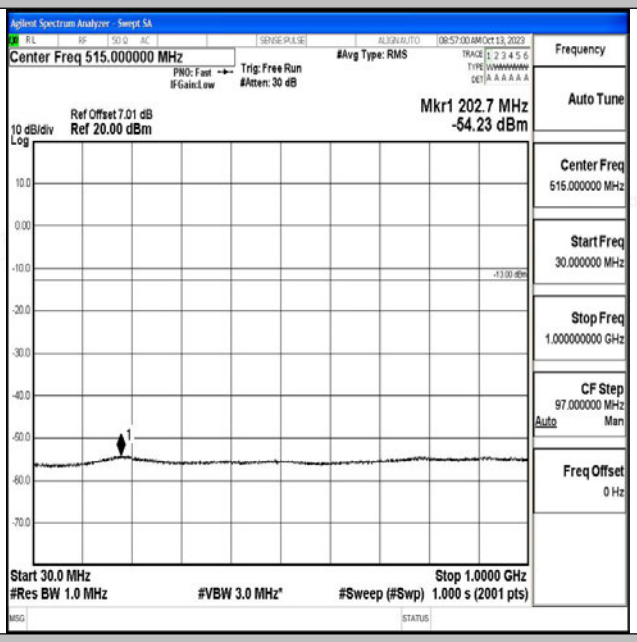


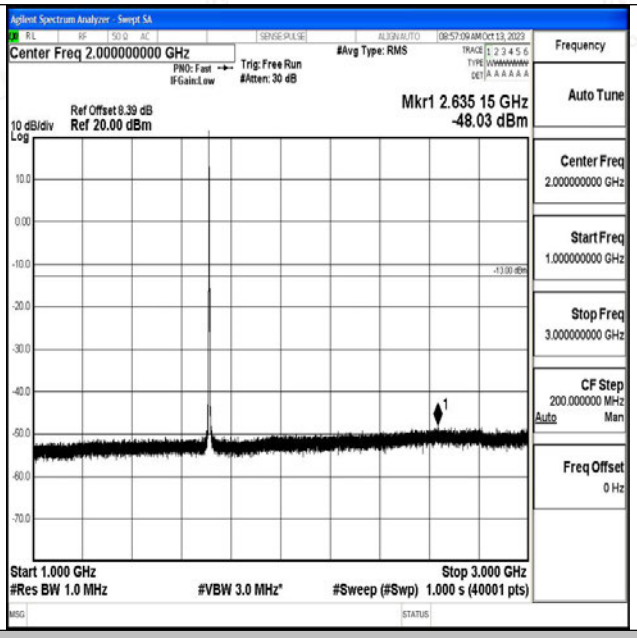
Band66_3MHz_16QAM_131987_1RB#0_0.009~0.15_0.009~0.15



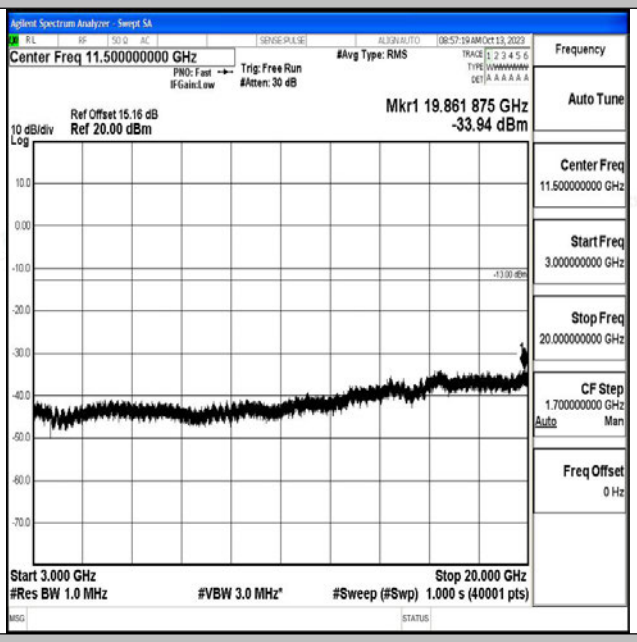
Band66_3MHz_16QAM_131987_1RB#0_0.15~30_0.15~30



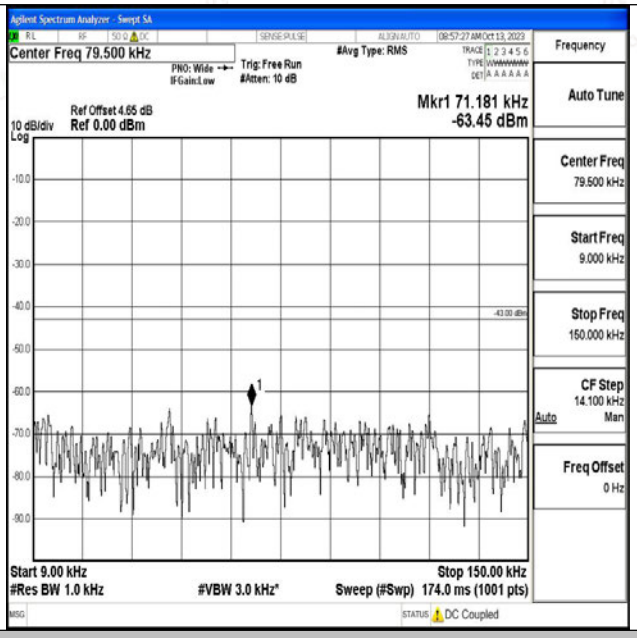
Band66_3MHz_16QAM_131987_1RB#0_30~1000_30~1000



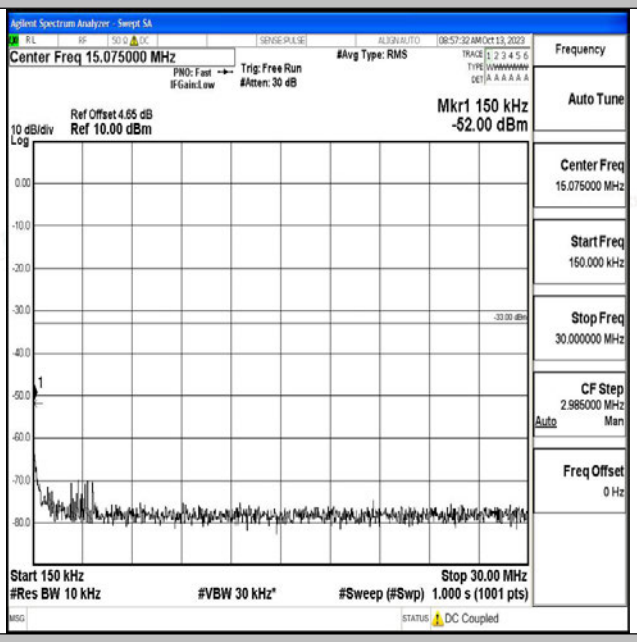
Band66_3MHz_16QAM_131987_1RB#0_1000~3000_1000~3000



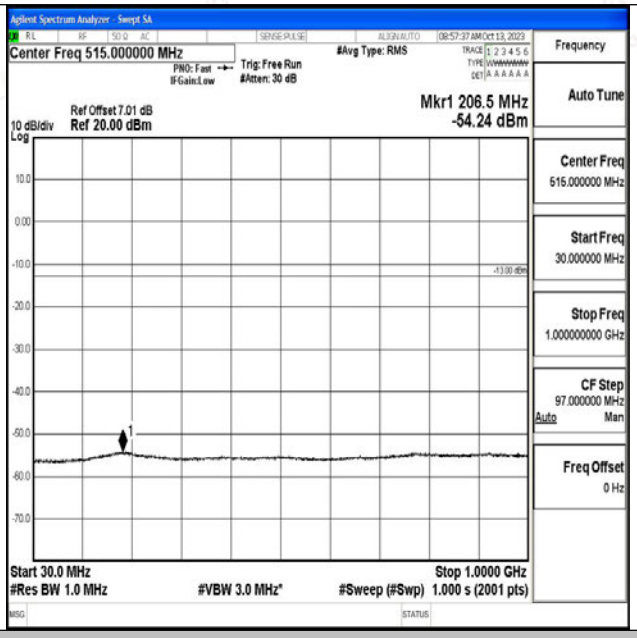
Band66_3MHz_16QAM_131987_1RB#0_3000~20000_3000~20000



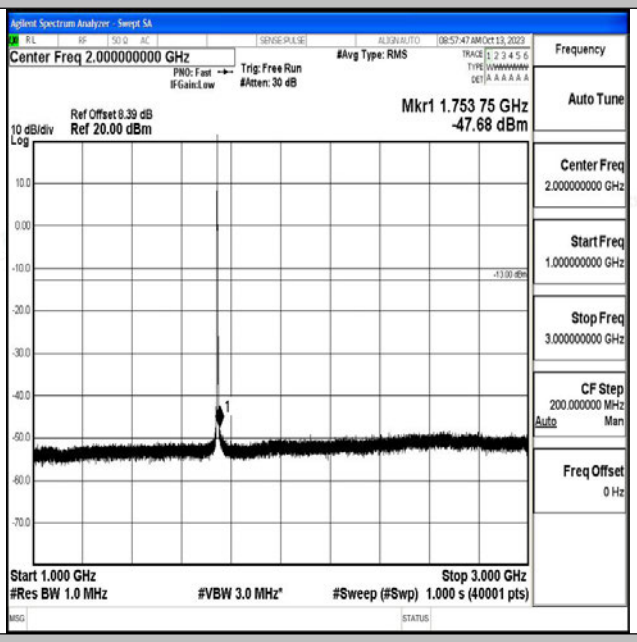
Band66_3MHz_QPSK_132322_1RB#0_0.009~0.15_0.009~0.15



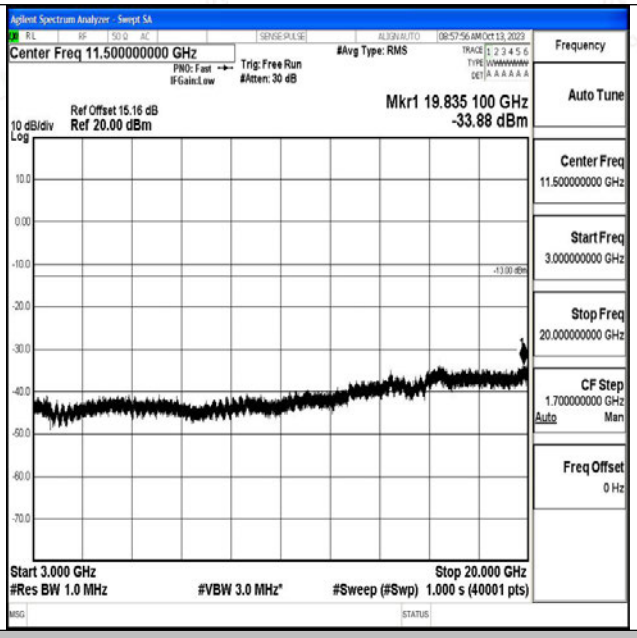
Band66_3MHz_QPSK_132322_1RB#0_0.15~30_0.15~30



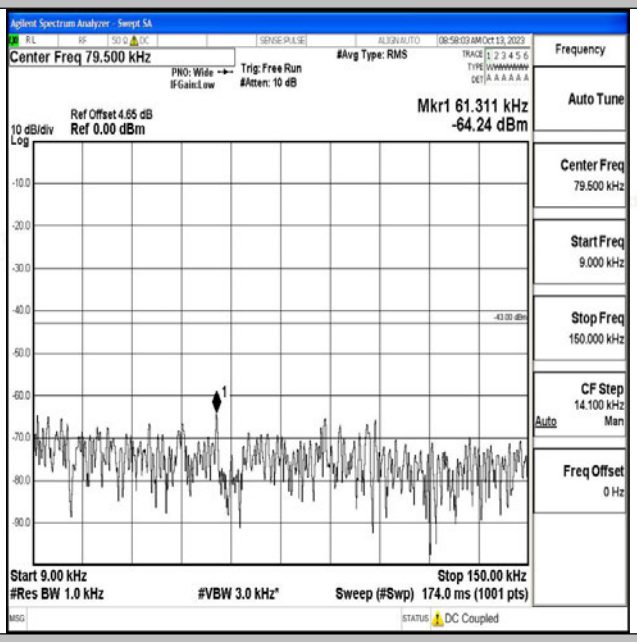
Band66_3MHz_QPSK_132322_1RB#0_30~1000_30~1000



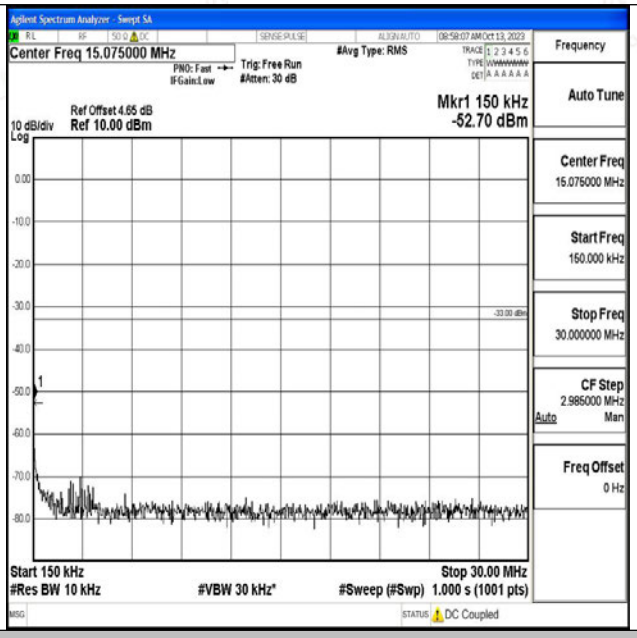
Band66_3MHz_QPSK_132322_1RB#0_1000~3000_1000~3000



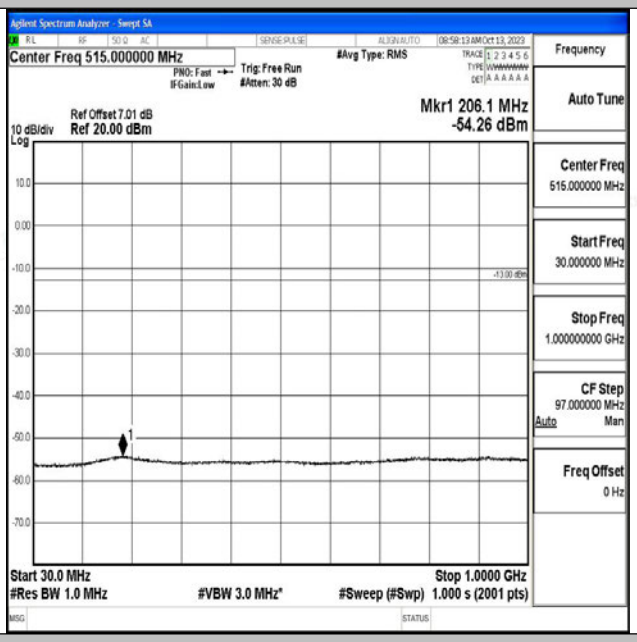
Band66_3MHz_QPSK_132322_1RB#0_3000~20000_3000~20000



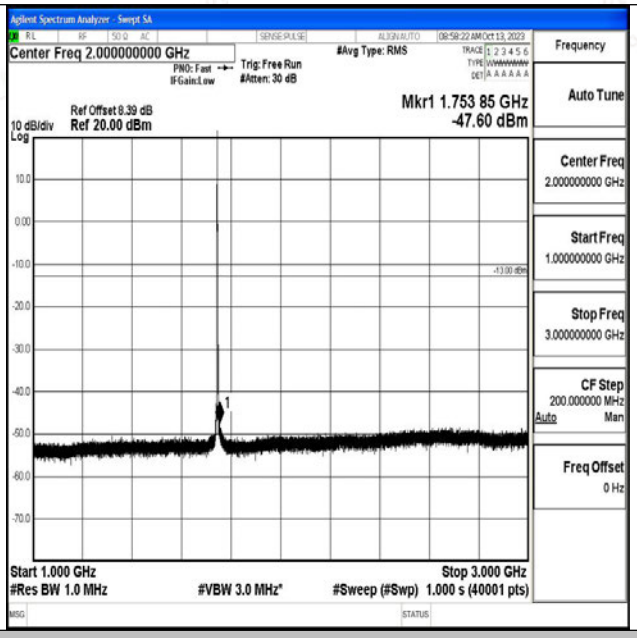
Band66_3MHz_16QAM_132322_1RB#0_0.009~0.15_0.009~0.15



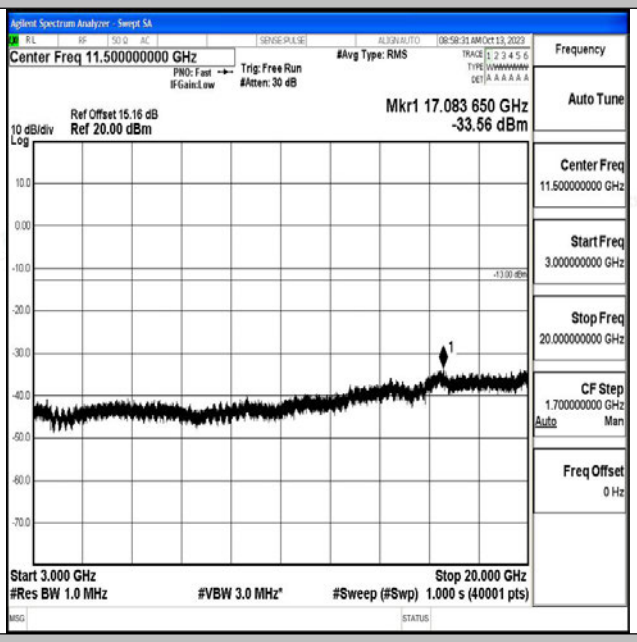
Band66_3MHz_16QAM_132322_1RB#0_0.15~30_0.15~30



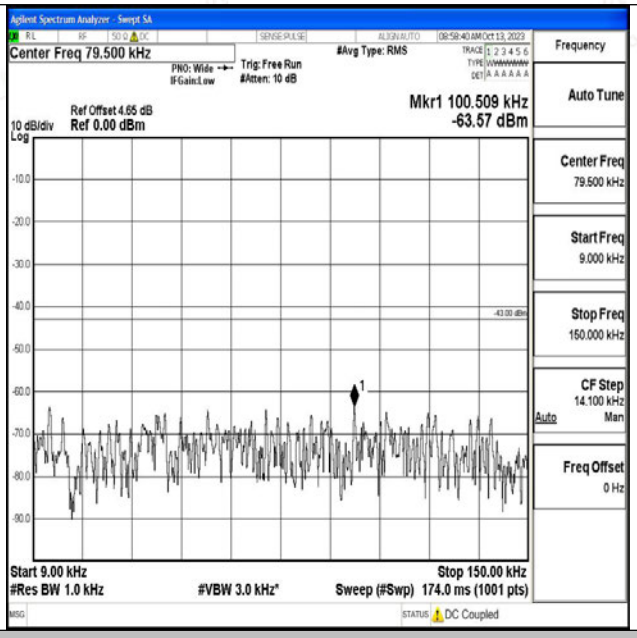
Band66_3MHz_16QAM_132322_1RB#0_30~1000_30~1000



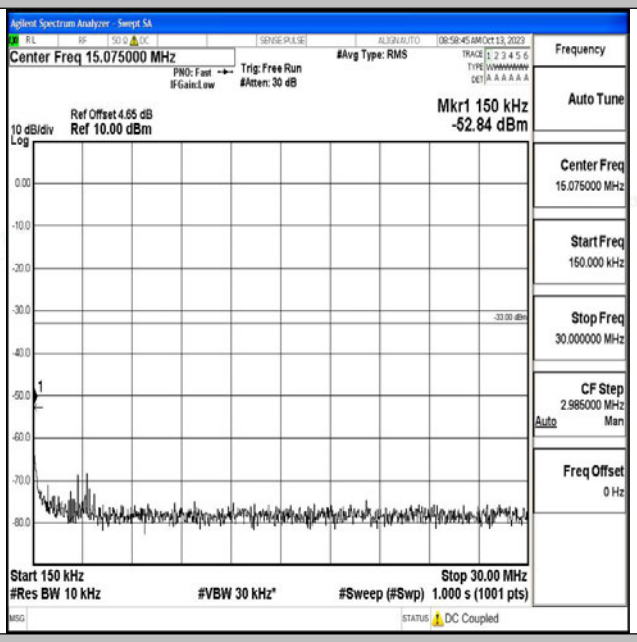
Band66_3MHz_16QAM_132322_1RB#0_1000~3000_1000~3000



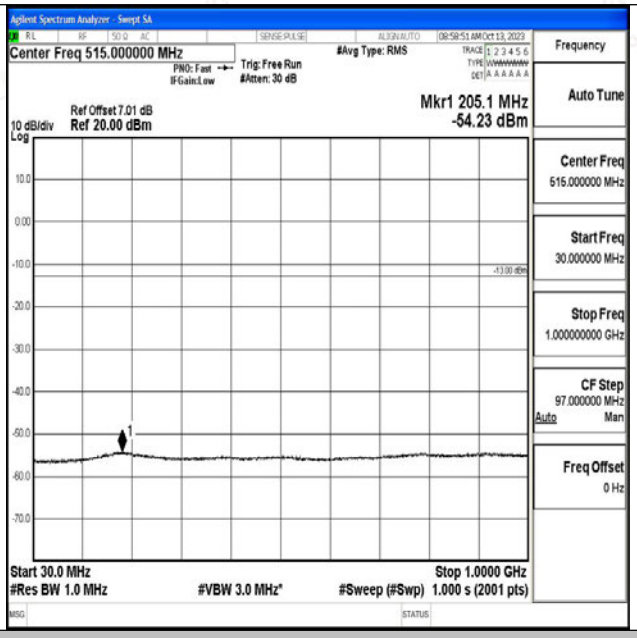
Band66_3MHz_16QAM_132322_1RB#0_3000~20000_3000~20000



Band66_3MHz_QPSK_132657_1RB#0_0.009~0.15_0.009~0.15



Band66_3MHz_QPSK_132657_1RB#0_0.15~30_0.15~30



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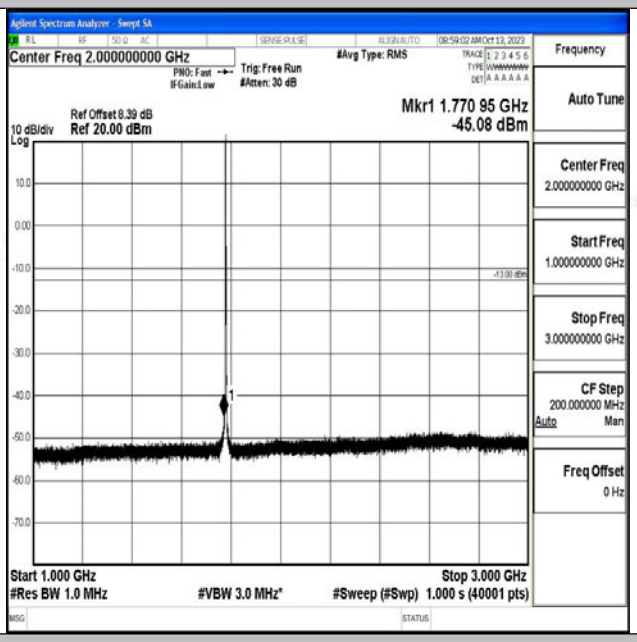
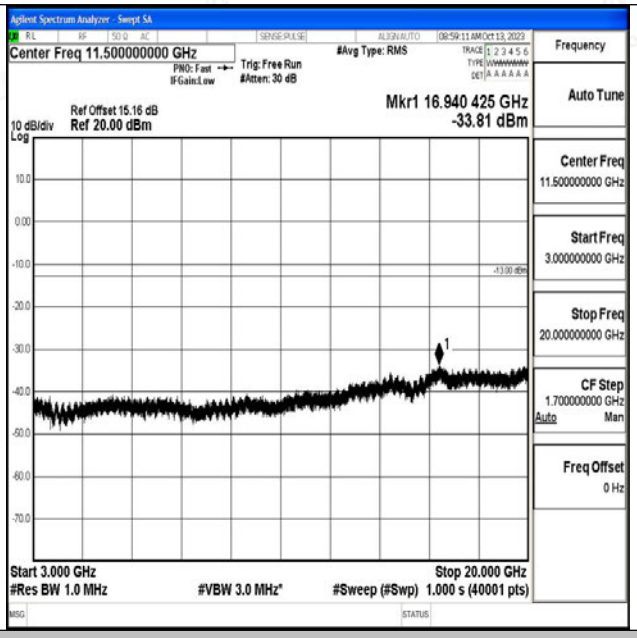
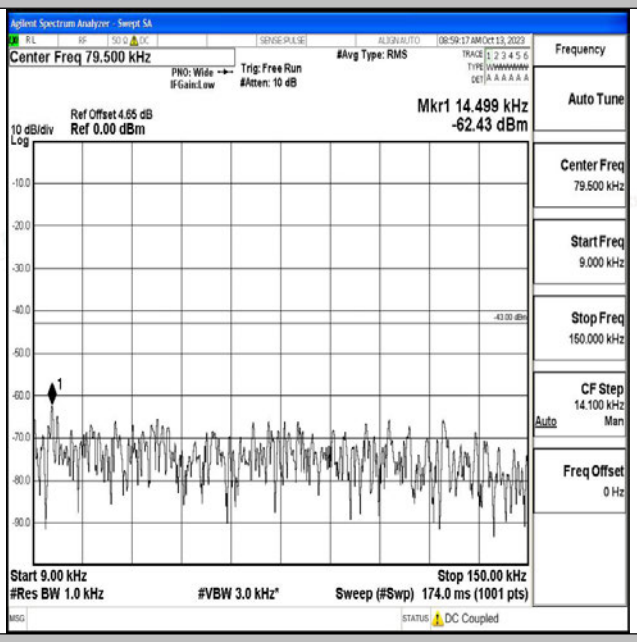


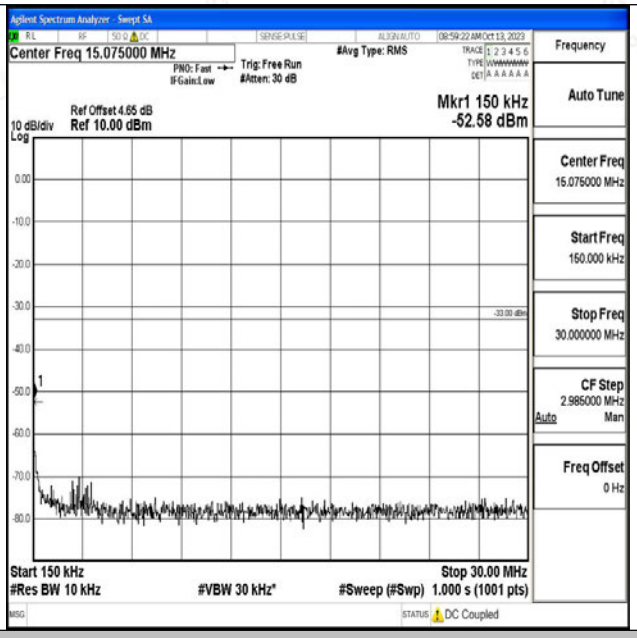
Band66_3MHz_QPSK_132657_1RB#0_1000~3000_1000~3000



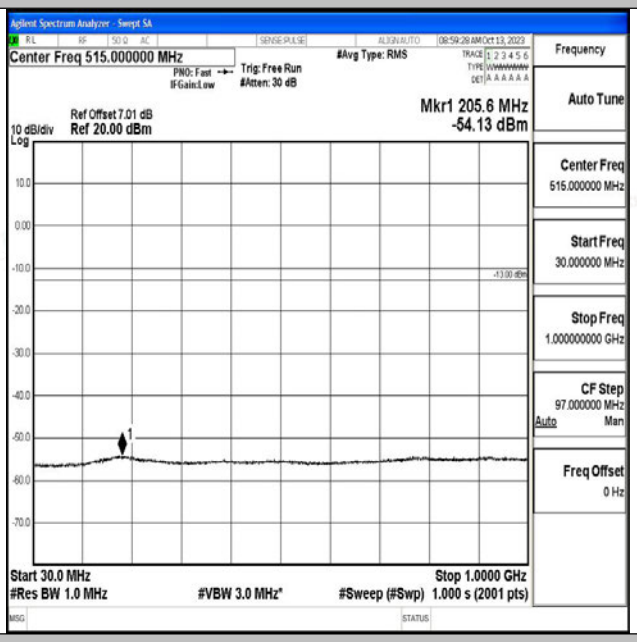
Band66_3MHz_QPSK_132657_1RB#0_3000~20000_3000~20000



Band66_3MHz_16QAM_132657_1RB#0_0.009~0.15_0.009~0.15



Band66_3MHz_16QAM_132657_1RB#0_0.15~30_0.15~30



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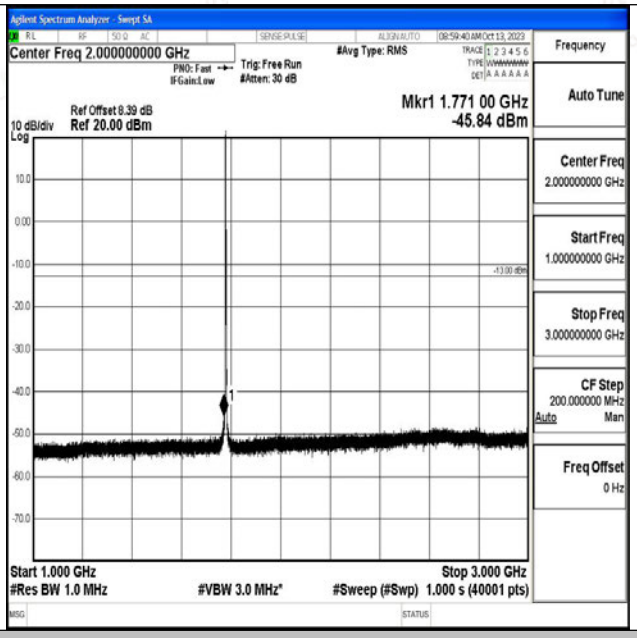
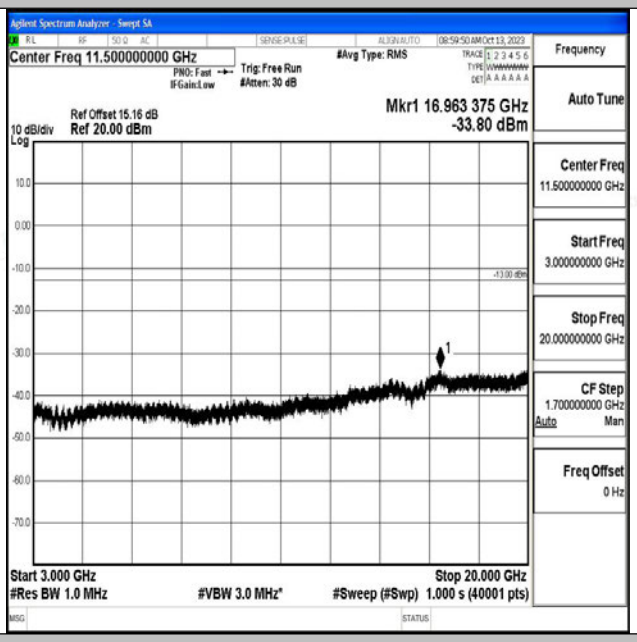
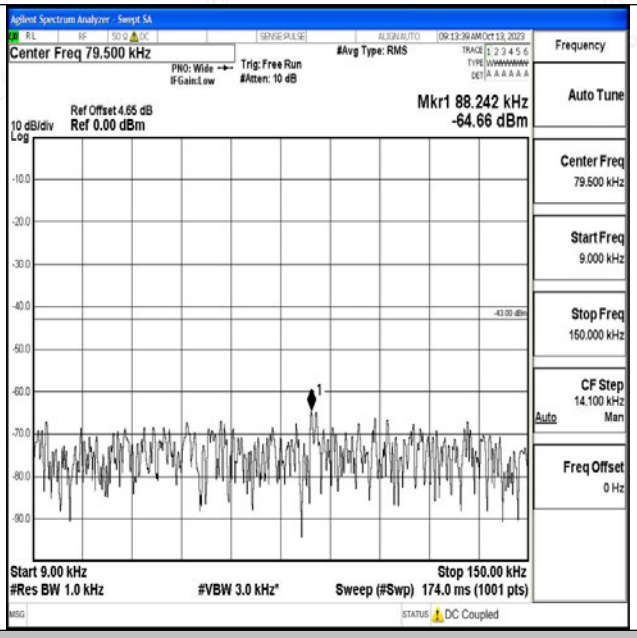


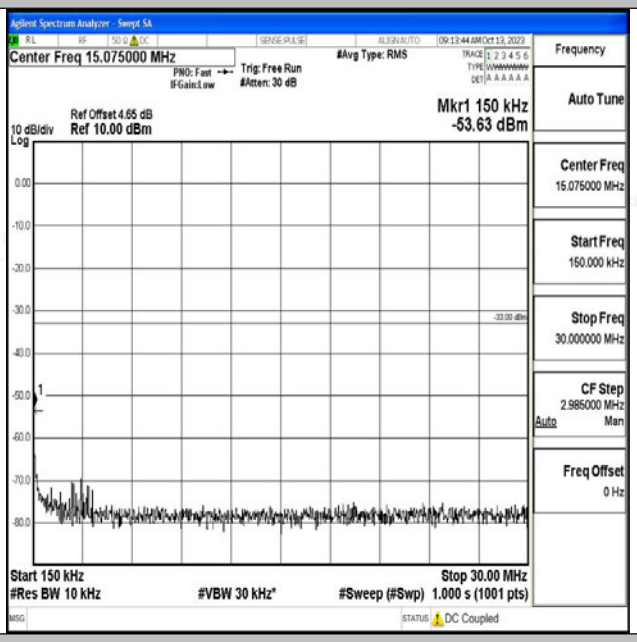
Band66_3MHz_16QAM_132657_1RB#0_1000~3000_1000~3000



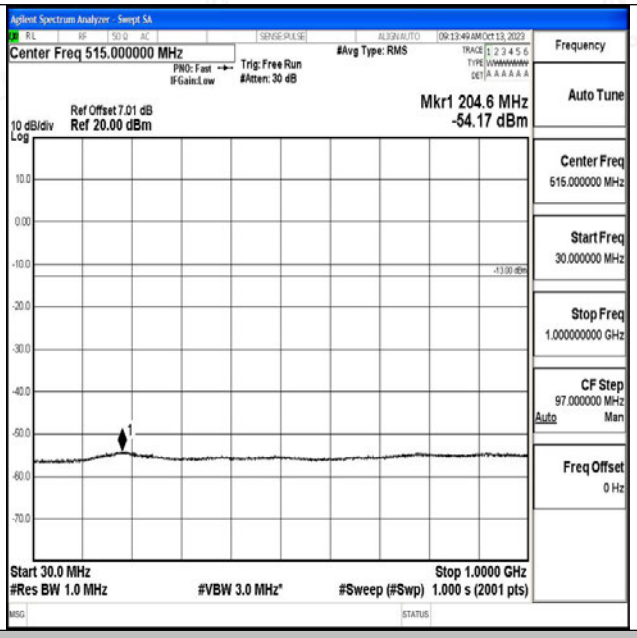
Band66_3MHz_16QAM_132657_1RB#0_3000~20000_3000~20000



Band66_5MHz_QPSK_131997_1RB#0_0.009~0.15_0.009~0.15



Band66_5MHz_QPSK_131997_1RB#0_0.15~30_0.15~30



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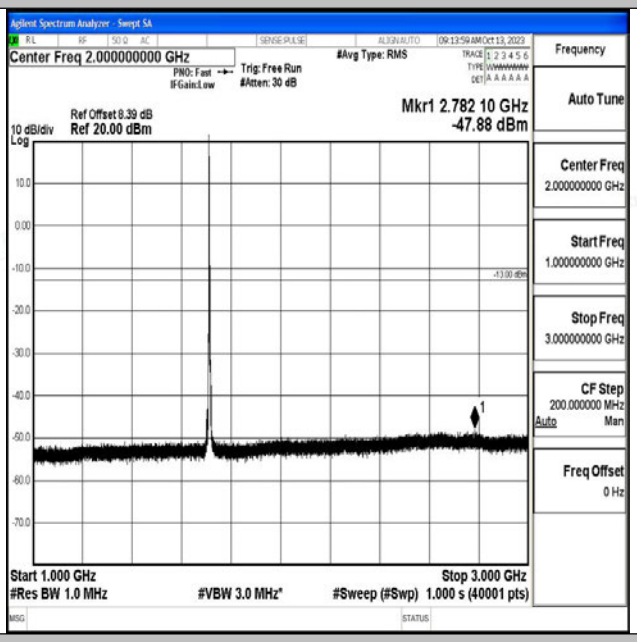

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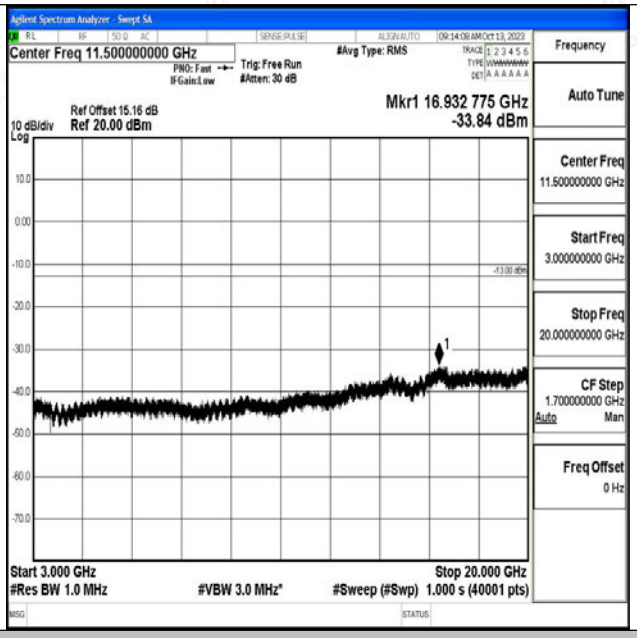
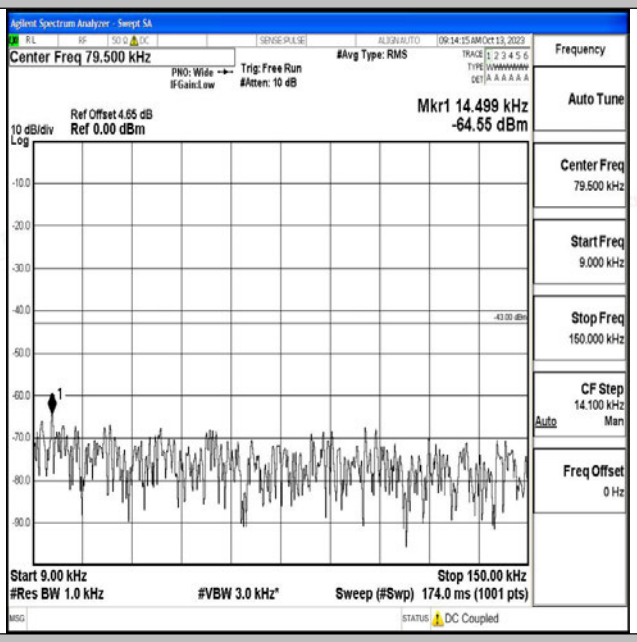
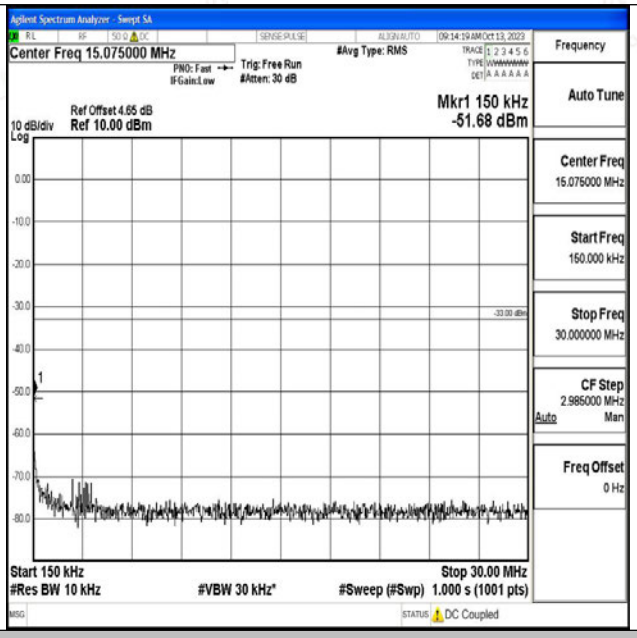


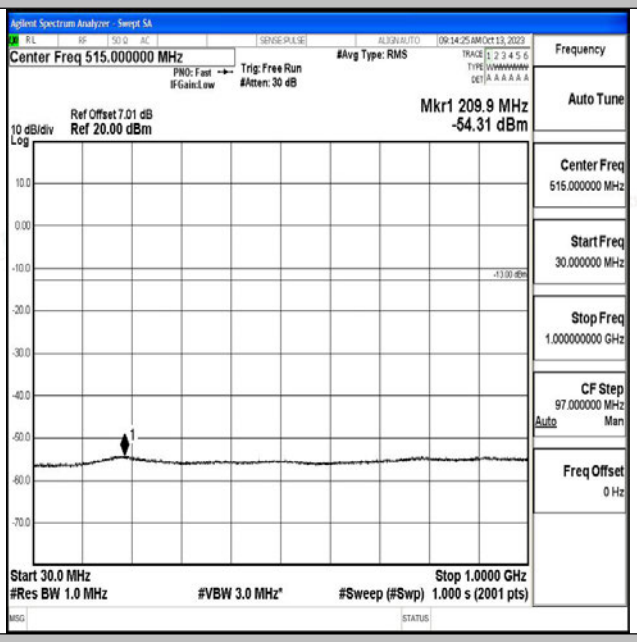
Band66_5MHz_QPSK_131997_1RB#0_3000~20000_3000~20000



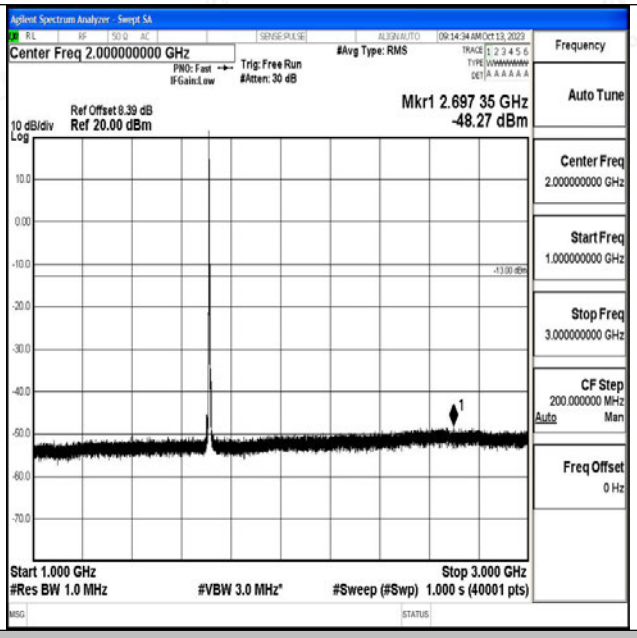
Band66_5MHz_16QAM_131997_1RB#0_0.009~0.15_0.009~0.15



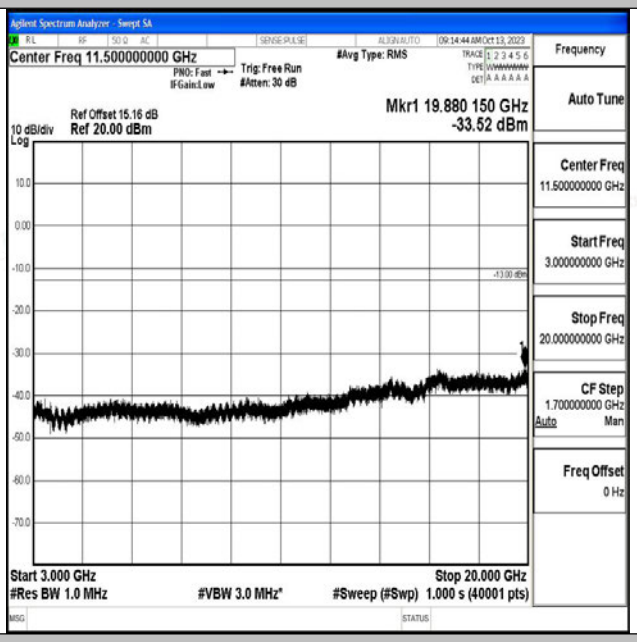
Band66_5MHz_16QAM_131997_1RB#0_0.15~30_0.15~30



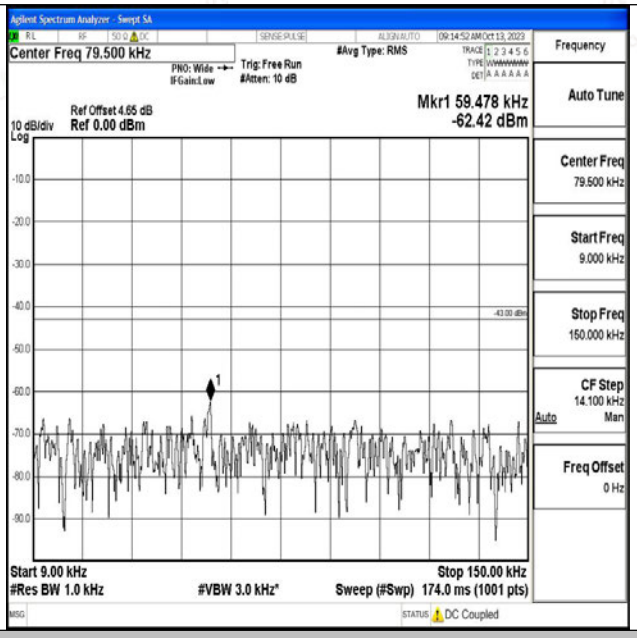
Band66_5MHz_16QAM_131997_1RB#0_30~1000_30~1000



Band66_5MHz_16QAM_131997_1RB#0_1000~3000_1000~3000



Band66_5MHz_16QAM_131997_1RB#0_3000~20000_3000~20000



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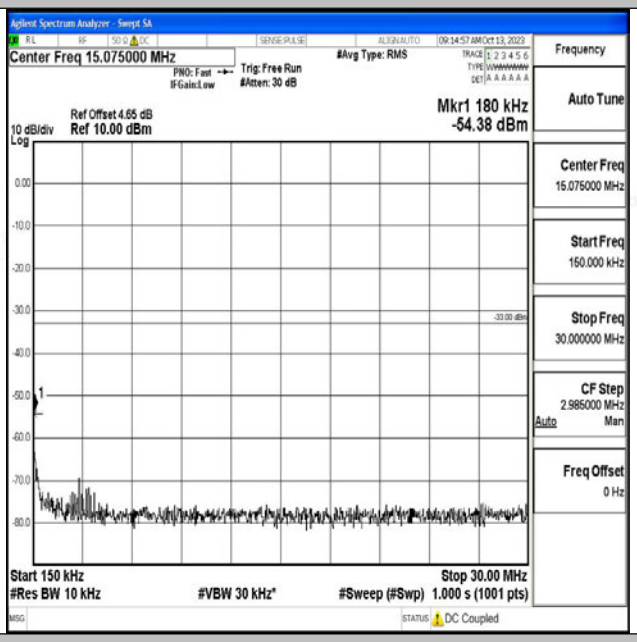
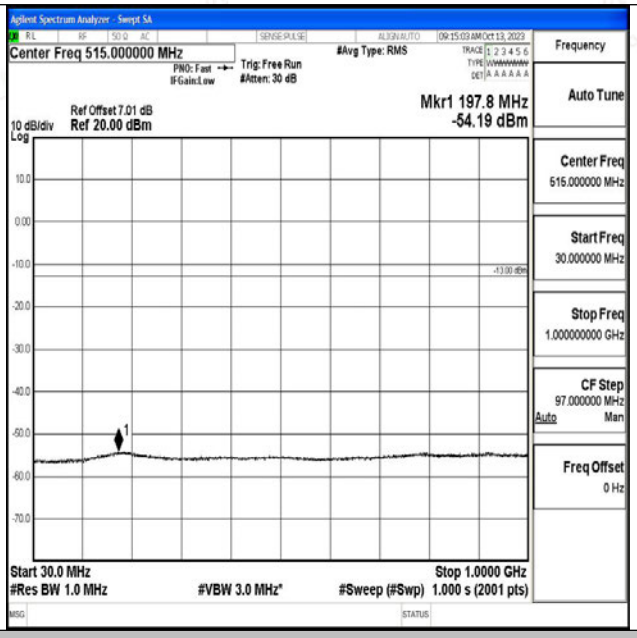
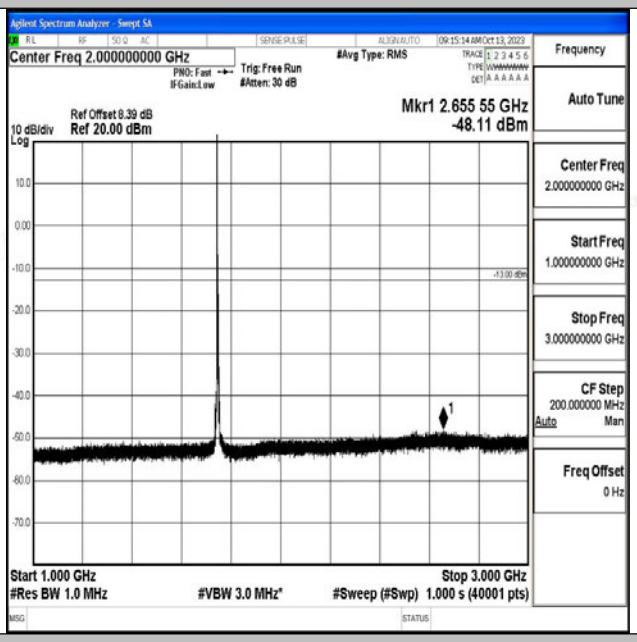


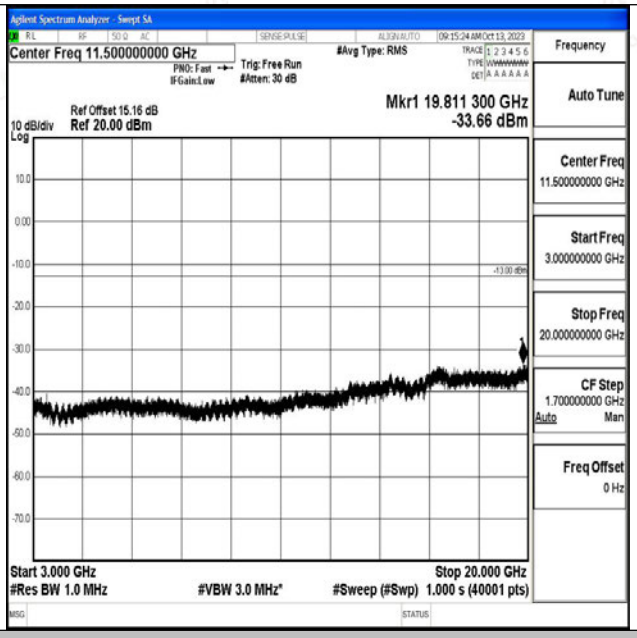
Band66_5MHz_QPSK_132322_1RB#0_0.15~30_0.15~30



Band66_5MHz_QPSK_132322_1RB#0_30~1000_30~1000



Band66_5MHz_QPSK_132322_1RB#0_1000~3000_1000~3000



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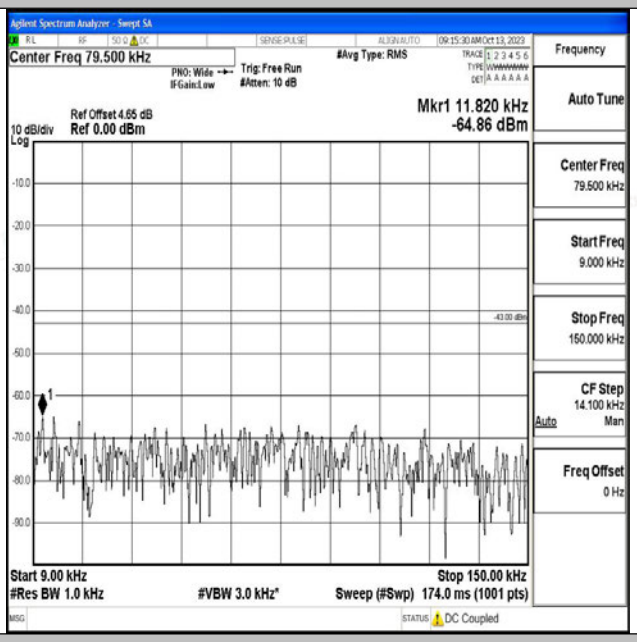
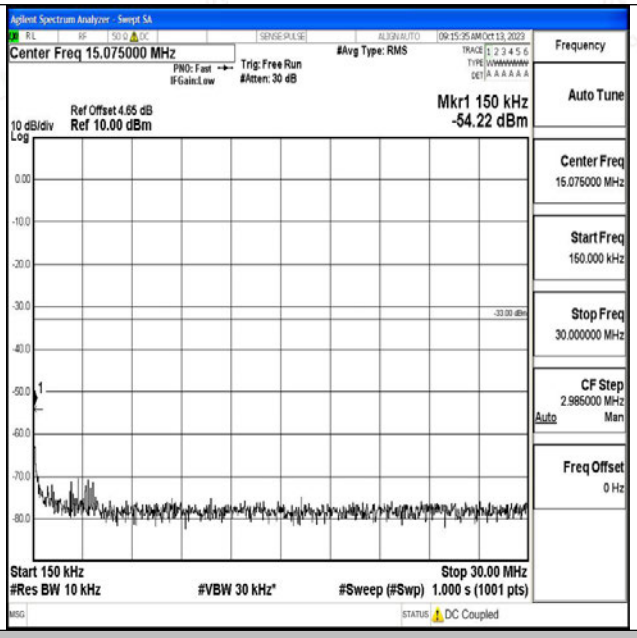


Band66_5MHz_16QAM_132322_1RB#0_0.009~0.15_0.009~0.15



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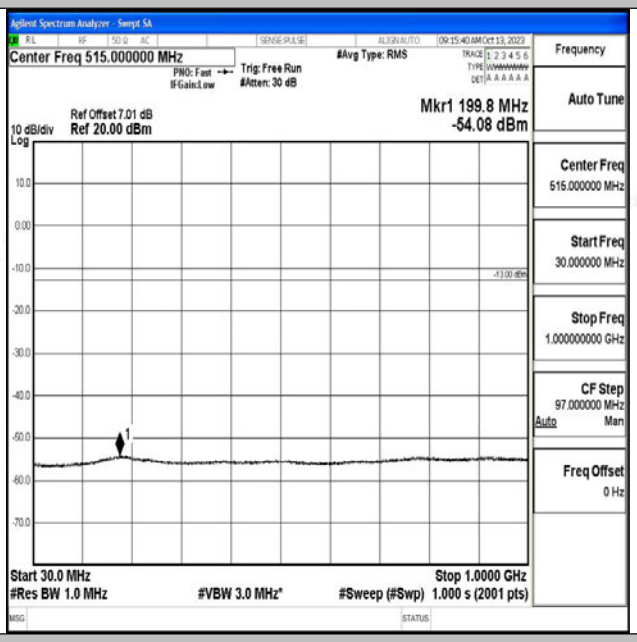

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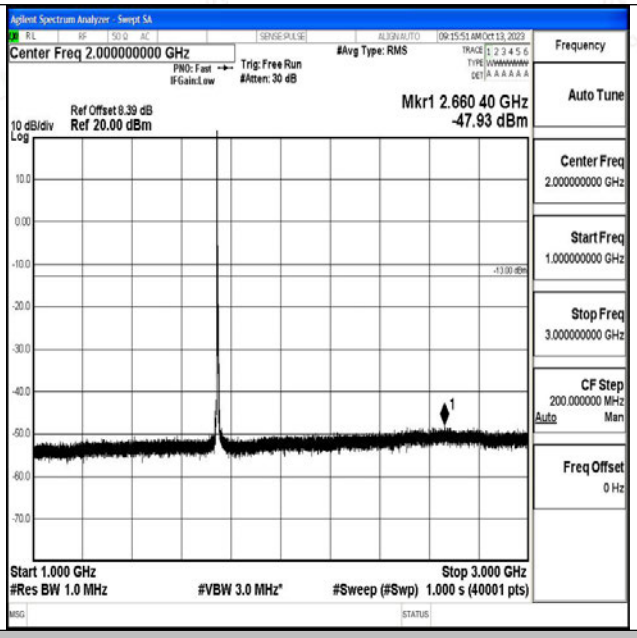
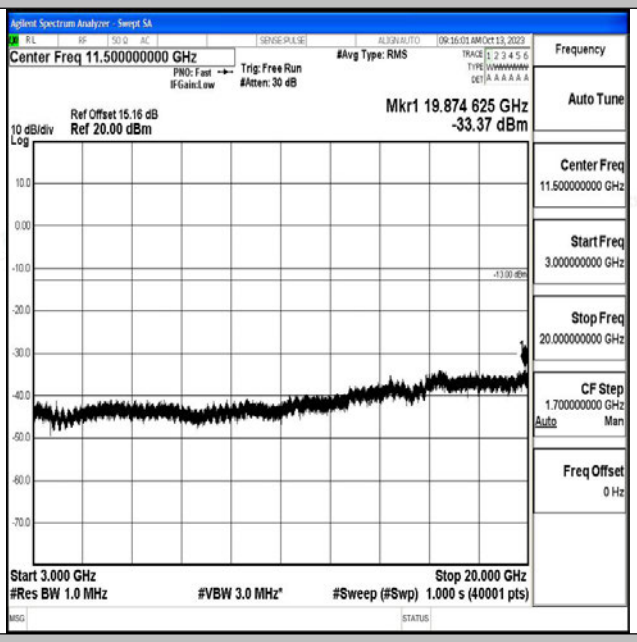


Band66_5MHz_16QAM_132322_1RB#0_1000~3000_1000~3000



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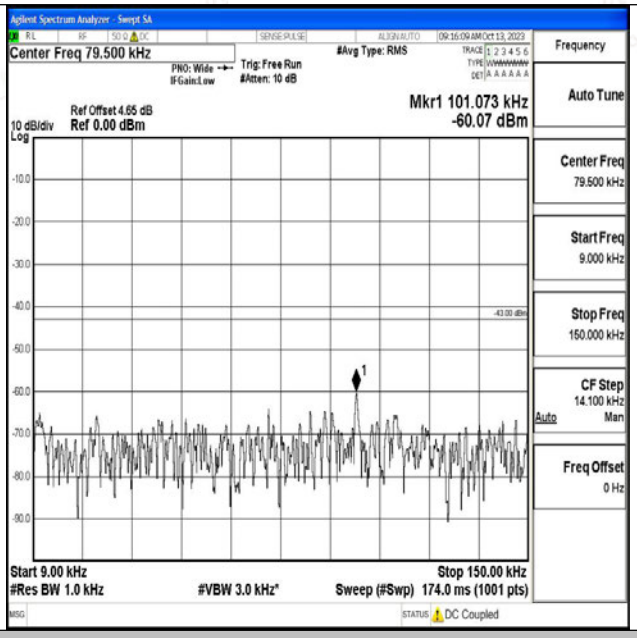
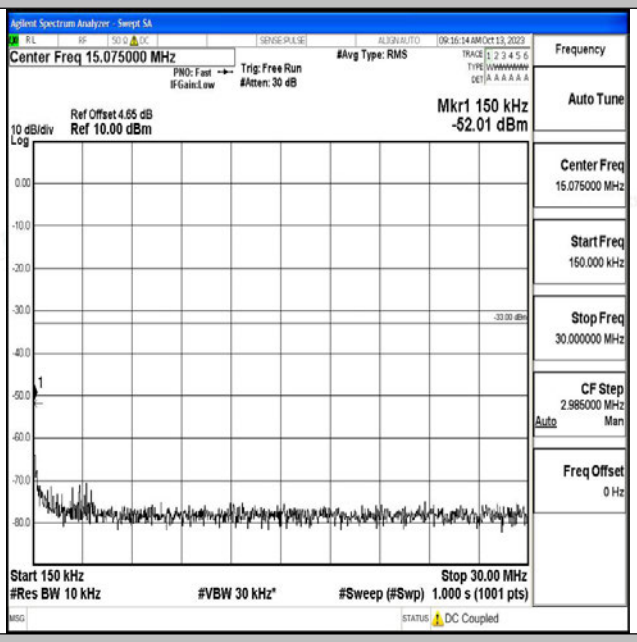


Band66_5MHz_QPSK_132647_1RB#0_0.009~0.15_0.009~0.15



Band66_5MHz_QPSK_132647_1RB#0_0.15~30_0.15~30