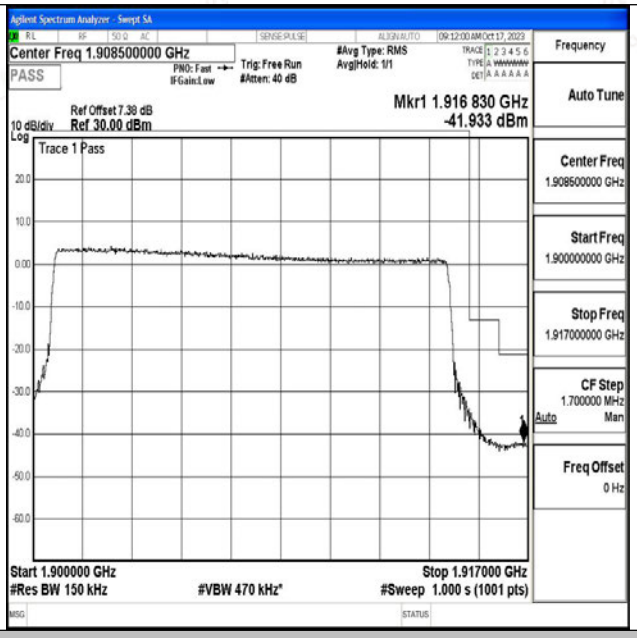
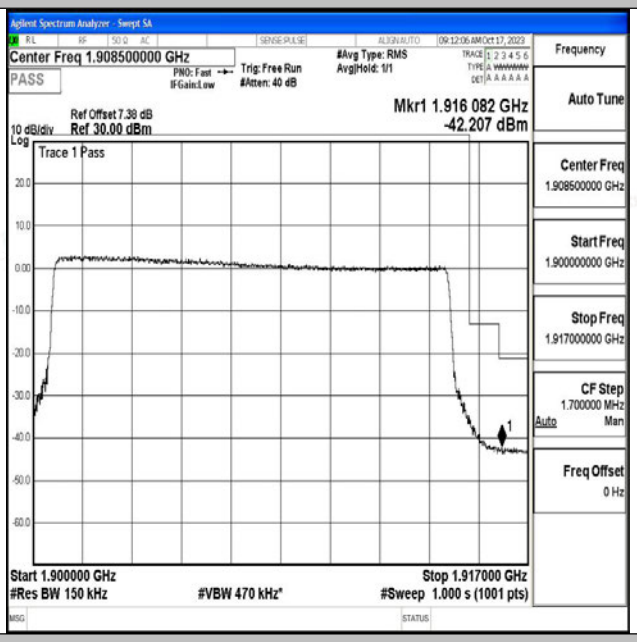
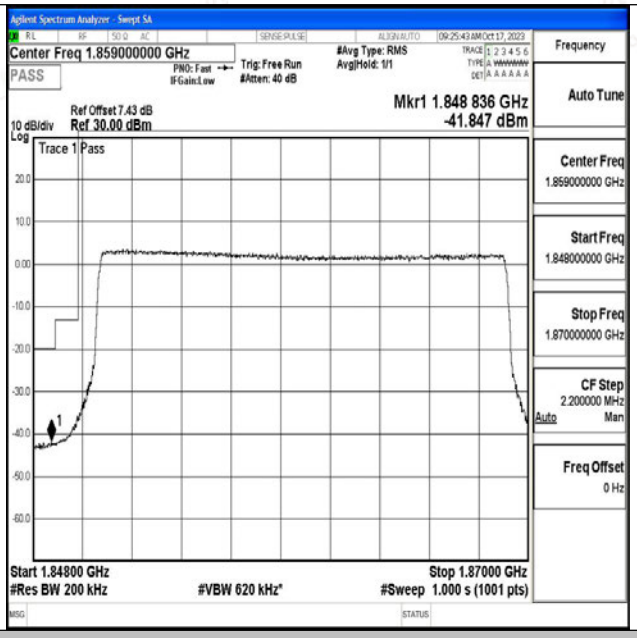


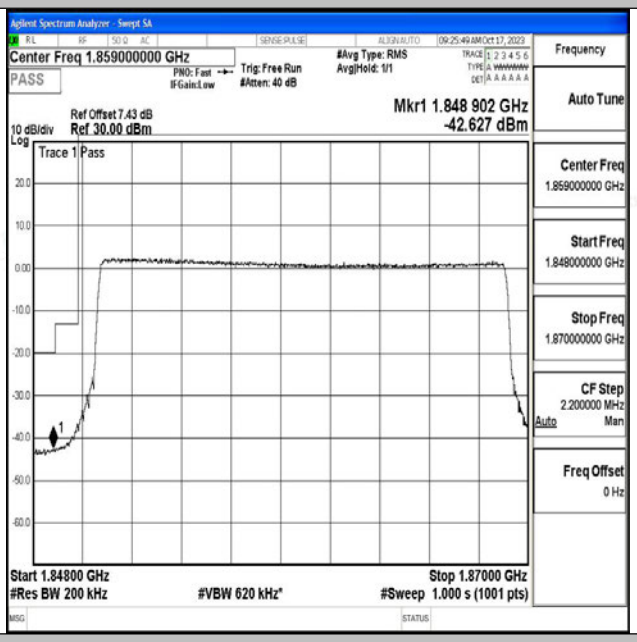
Band25_15MHz_QPSK_26615_75RB#0



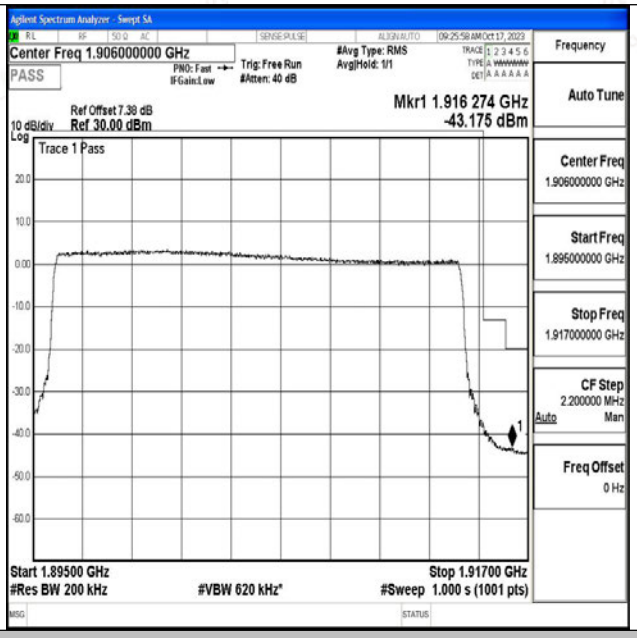
Band25_15MHz_16QAM_26615_75RB#0



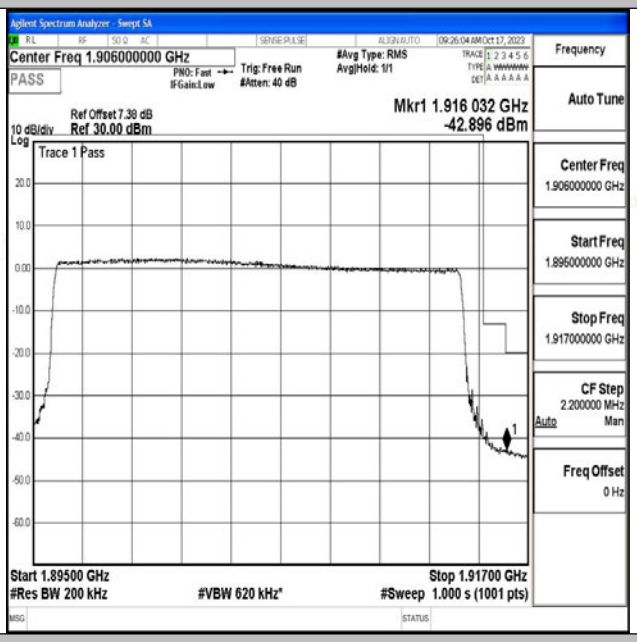
Band25_20MHz_QPSK_26140_100RB#0



Band25_20MHz_16QAM_26140_100RB#0



Band25_20MHz_QPSK_26590_100RB#0



Band25_20MHz_16QAM_26590_100RB#0

J.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	0.009~0.15	-62.66	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	0.15~30	-53.27	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	30~1000	-53.56	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	1000~3000	-39.40	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	3000~20000	-33.57	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.009~0.15	-64.46	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.15~30	-52.08	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	30~1000	-53.49	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	1000~3000	-39.94	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	3000~20000	-33.69	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.009~0.15	-63.76	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.15~30	-54.95	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	30~1000	-53.58	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	1000~3000	-39.17	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3000~20000	-33.80	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.009~0.15	-63.67	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.15~30	-51.17	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	30~1000	-53.65	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	1000~3000	-39.42	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	3000~20000	-33.83	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.009~0.15	-62.82	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.15~30	-51.25	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	30~1000	-53.64	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	1000~3000	-39.77	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3000~20000	-33.38	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.009~0.15	-63.55	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.15~30	-54.01	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	30~1000	-53.52	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	1000~3000	-38.96	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	3000~20000	-33.62	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.009~0.15	-64.45	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.15~30	-53.57	PASS
Band25	3MHz	QPSK	26055	1RB#0	30~1000	-53.48	PASS
Band25	3MHz	QPSK	26055	1RB#0	1000~3000	-39.66	PASS
Band25	3MHz	QPSK	26055	1RB#0	3000~20000	-33.06	PASS

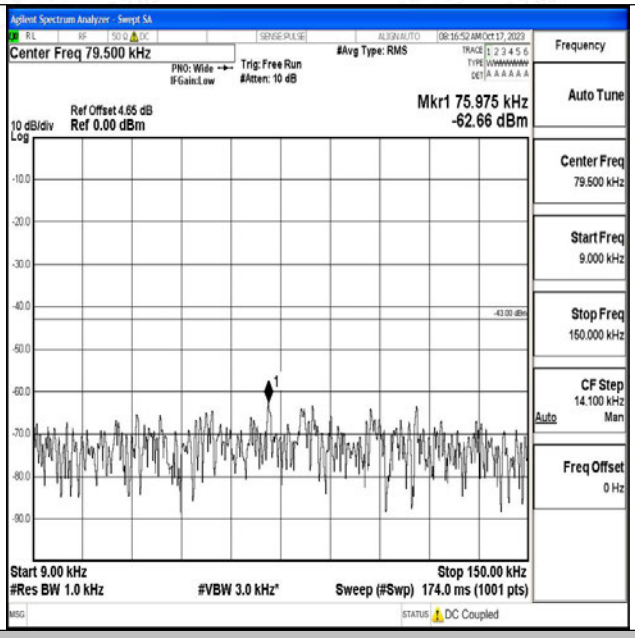
Band25	3MHz	16QAM	26055	1RB#0	0.009~0.15	-62.41	PASS
Band25	3MHz	16QAM	26055	1RB#0	0.15~30	-52.69	PASS
Band25	3MHz	16QAM	26055	1RB#0	30~1000	-53.49	PASS
Band25	3MHz	16QAM	26055	1RB#0	1000~3000	-41.96	PASS
Band25	3MHz	16QAM	26055	1RB#0	3000~20000	-33.72	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.009~0.15	-63.35	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.15~30	-50.88	PASS
Band25	3MHz	QPSK	26365	1RB#0	30~1000	-53.61	PASS
Band25	3MHz	QPSK	26365	1RB#0	1000~3000	-45.71	PASS
Band25	3MHz	QPSK	26365	1RB#0	3000~20000	-33.64	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.009~0.15	-63.87	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.15~30	-53.44	PASS
Band25	3MHz	16QAM	26365	1RB#0	30~1000	-53.52	PASS
Band25	3MHz	16QAM	26365	1RB#0	1000~3000	-45.93	PASS
Band25	3MHz	16QAM	26365	1RB#0	3000~20000	-33.73	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.009~0.15	-63.59	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.15~30	-53.71	PASS
Band25	3MHz	QPSK	26675	1RB#0	30~1000	-53.46	PASS
Band25	3MHz	QPSK	26675	1RB#0	1000~3000	-45.05	PASS
Band25	3MHz	QPSK	26675	1RB#0	3000~20000	-33.48	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.009~0.15	-60.21	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.15~30	-51.56	PASS
Band25	3MHz	16QAM	26675	1RB#0	30~1000	-53.49	PASS
Band25	3MHz	16QAM	26675	1RB#0	1000~3000	-43.38	PASS
Band25	3MHz	16QAM	26675	1RB#0	3000~20000	-33.60	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.009~0.15	-61.44	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.15~30	-51.22	PASS
Band25	5MHz	QPSK	26065	1RB#0	30~1000	-53.58	PASS
Band25	5MHz	QPSK	26065	1RB#0	1000~3000	-43.20	PASS
Band25	5MHz	QPSK	26065	1RB#0	3000~20000	-33.60	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.009~0.15	-63.13	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.15~30	-52.42	PASS
Band25	5MHz	16QAM	26065	1RB#0	30~1000	-53.59	PASS
Band25	5MHz	16QAM	26065	1RB#0	1000~3000	-42.63	PASS
Band25	5MHz	16QAM	26065	1RB#0	3000~20000	-33.05	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.009~0.15	-64.17	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.15~30	-51.38	PASS
Band25	5MHz	QPSK	26365	1RB#0	30~1000	-53.54	PASS
Band25	5MHz	QPSK	26365	1RB#0	1000~3000	-48.34	PASS
Band25	5MHz	QPSK	26365	1RB#0	3000~20000	-33.38	PASS

Band25	5MHz	16QAM	26365	1RB#0	0.009~0.15	-63.57	PASS
Band25	5MHz	16QAM	26365	1RB#0	0.15~30	-52.24	PASS
Band25	5MHz	16QAM	26365	1RB#0	30~1000	-53.60	PASS
Band25	5MHz	16QAM	26365	1RB#0	1000~3000	-47.32	PASS
Band25	5MHz	16QAM	26365	1RB#0	3000~20000	-33.57	PASS
Band25	5MHz	QPSK	26665	1RB#0	0.009~0.15	-62.69	PASS
Band25	5MHz	QPSK	26665	1RB#0	0.15~30	-54.43	PASS
Band25	5MHz	QPSK	26665	1RB#0	30~1000	-53.58	PASS
Band25	5MHz	QPSK	26665	1RB#0	1000~3000	-43.83	PASS
Band25	5MHz	QPSK	26665	1RB#0	3000~20000	-33.64	PASS
Band25	5MHz	16QAM	26665	1RB#0	0.009~0.15	-63.44	PASS
Band25	5MHz	16QAM	26665	1RB#0	0.15~30	-53.09	PASS
Band25	5MHz	16QAM	26665	1RB#0	30~1000	-53.61	PASS
Band25	5MHz	16QAM	26665	1RB#0	1000~3000	-43.63	PASS
Band25	5MHz	16QAM	26665	1RB#0	3000~20000	-33.63	PASS
Band25	10MHz	QPSK	26090	1RB#0	0.009~0.15	-61.44	PASS
Band25	10MHz	QPSK	26090	1RB#0	0.15~30	-53.33	PASS
Band25	10MHz	QPSK	26090	1RB#0	30~1000	-53.54	PASS
Band25	10MHz	QPSK	26090	1RB#0	1000~3000	-43.69	PASS
Band25	10MHz	QPSK	26090	1RB#0	3000~20000	-33.71	PASS
Band25	10MHz	16QAM	26090	1RB#0	0.009~0.15	-64.49	PASS
Band25	10MHz	16QAM	26090	1RB#0	0.15~30	-49.69	PASS
Band25	10MHz	16QAM	26090	1RB#0	30~1000	-53.60	PASS
Band25	10MHz	16QAM	26090	1RB#0	1000~3000	-43.24	PASS
Band25	10MHz	16QAM	26090	1RB#0	3000~20000	-33.24	PASS
Band25	10MHz	QPSK	26365	1RB#0	0.009~0.15	-63.64	PASS
Band25	10MHz	QPSK	26365	1RB#0	0.15~30	-51.77	PASS
Band25	10MHz	QPSK	26365	1RB#0	30~1000	-53.64	PASS
Band25	10MHz	QPSK	26365	1RB#0	1000~3000	-48.12	PASS
Band25	10MHz	QPSK	26365	1RB#0	3000~20000	-33.85	PASS
Band25	10MHz	16QAM	26365	1RB#0	0.009~0.15	-61.36	PASS
Band25	10MHz	16QAM	26365	1RB#0	0.15~30	-54.02	PASS
Band25	10MHz	16QAM	26365	1RB#0	30~1000	-53.58	PASS
Band25	10MHz	16QAM	26365	1RB#0	1000~3000	-46.67	PASS
Band25	10MHz	16QAM	26365	1RB#0	3000~20000	-33.29	PASS
Band25	10MHz	QPSK	26640	1RB#0	0.009~0.15	-63.10	PASS
Band25	10MHz	QPSK	26640	1RB#0	0.15~30	-53.16	PASS
Band25	10MHz	QPSK	26640	1RB#0	30~1000	-53.57	PASS
Band25	10MHz	QPSK	26640	1RB#0	1000~3000	-44.71	PASS
Band25	10MHz	QPSK	26640	1RB#0	3000~20000	-33.60	PASS

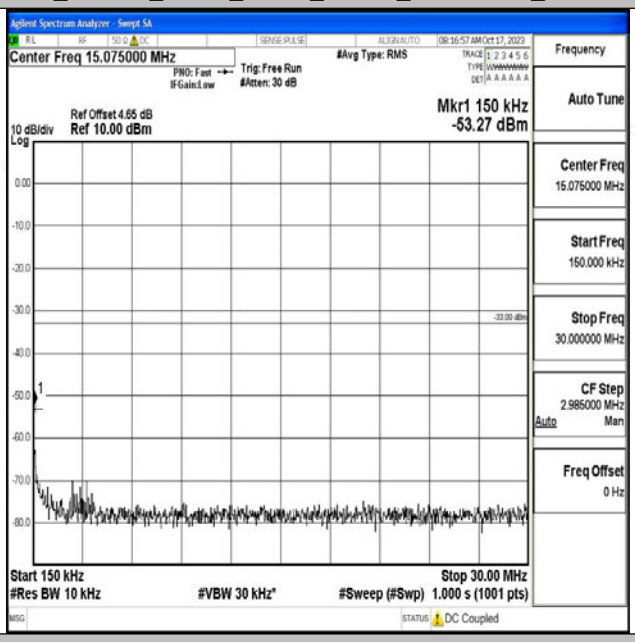
Band25	10MHz	16QAM	26640	1RB#0	0.009~0.15	-63.92	PASS
Band25	10MHz	16QAM	26640	1RB#0	0.15~30	-52.77	PASS
Band25	10MHz	16QAM	26640	1RB#0	30~1000	-53.55	PASS
Band25	10MHz	16QAM	26640	1RB#0	1000~3000	-37.32	PASS
Band25	10MHz	16QAM	26640	1RB#0	3000~20000	-33.87	PASS
Band25	15MHz	QPSK	26115	1RB#0	0.009~0.15	-62.96	PASS
Band25	15MHz	QPSK	26115	1RB#0	0.15~30	-51.60	PASS
Band25	15MHz	QPSK	26115	1RB#0	30~1000	-53.61	PASS
Band25	15MHz	QPSK	26115	1RB#0	1000~3000	-45.41	PASS
Band25	15MHz	QPSK	26115	1RB#0	3000~20000	-33.26	PASS
Band25	15MHz	16QAM	26115	1RB#0	0.009~0.15	-62.77	PASS
Band25	15MHz	16QAM	26115	1RB#0	0.15~30	-52.72	PASS
Band25	15MHz	16QAM	26115	1RB#0	30~1000	-53.54	PASS
Band25	15MHz	16QAM	26115	1RB#0	1000~3000	-40.98	PASS
Band25	15MHz	16QAM	26115	1RB#0	3000~20000	-33.62	PASS
Band25	15MHz	QPSK	26365	1RB#0	0.009~0.15	-62.26	PASS
Band25	15MHz	QPSK	26365	1RB#0	0.15~30	-52.31	PASS
Band25	15MHz	QPSK	26365	1RB#0	30~1000	-53.47	PASS
Band25	15MHz	QPSK	26365	1RB#0	1000~3000	-48.41	PASS
Band25	15MHz	QPSK	26365	1RB#0	3000~20000	-33.80	PASS
Band25	15MHz	16QAM	26365	1RB#0	0.009~0.15	-63.81	PASS
Band25	15MHz	16QAM	26365	1RB#0	0.15~30	-54.20	PASS
Band25	15MHz	16QAM	26365	1RB#0	30~1000	-53.60	PASS
Band25	15MHz	16QAM	26365	1RB#0	1000~3000	-48.30	PASS
Band25	15MHz	16QAM	26365	1RB#0	3000~20000	-33.30	PASS
Band25	15MHz	QPSK	26615	1RB#0	0.009~0.15	-62.88	PASS
Band25	15MHz	QPSK	26615	1RB#0	0.15~30	-53.24	PASS
Band25	15MHz	QPSK	26615	1RB#0	30~1000	-53.61	PASS
Band25	15MHz	QPSK	26615	1RB#0	1000~3000	-46.86	PASS
Band25	15MHz	QPSK	26615	1RB#0	3000~20000	-34.16	PASS
Band25	15MHz	16QAM	26615	1RB#0	0.009~0.15	-62.43	PASS
Band25	15MHz	16QAM	26615	1RB#0	0.15~30	-51.46	PASS
Band25	15MHz	16QAM	26615	1RB#0	30~1000	-53.62	PASS
Band25	15MHz	16QAM	26615	1RB#0	1000~3000	-41.78	PASS
Band25	15MHz	16QAM	26615	1RB#0	3000~20000	-33.91	PASS
Band25	20MHz	QPSK	26140	1RB#0	0.009~0.15	-61.22	PASS
Band25	20MHz	QPSK	26140	1RB#0	0.15~30	-53.69	PASS
Band25	20MHz	QPSK	26140	1RB#0	30~1000	-53.58	PASS
Band25	20MHz	QPSK	26140	1RB#0	1000~3000	-48.25	PASS
Band25	20MHz	QPSK	26140	1RB#0	3000~20000	-33.44	PASS

Band25	20MHz	16QAM	26140	1RB#0	0.009~0.15	-64.40	PASS
Band25	20MHz	16QAM	26140	1RB#0	0.15~30	-51.78	PASS
Band25	20MHz	16QAM	26140	1RB#0	30~1000	-53.67	PASS
Band25	20MHz	16QAM	26140	1RB#0	1000~3000	-48.46	PASS
Band25	20MHz	16QAM	26140	1RB#0	3000~20000	-33.72	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.009~0.15	-64.77	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.15~30	-53.53	PASS
Band25	20MHz	QPSK	26365	1RB#0	30~1000	-53.70	PASS
Band25	20MHz	QPSK	26365	1RB#0	1000~3000	-48.32	PASS
Band25	20MHz	QPSK	26365	1RB#0	3000~20000	-33.18	PASS
Band25	20MHz	16QAM	26365	1RB#0	0.009~0.15	-64.74	PASS
Band25	20MHz	16QAM	26365	1RB#0	0.15~30	-53.16	PASS
Band25	20MHz	16QAM	26365	1RB#0	30~1000	-53.61	PASS
Band25	20MHz	16QAM	26365	1RB#0	1000~3000	-48.45	PASS
Band25	20MHz	16QAM	26365	1RB#0	3000~20000	-33.48	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.009~0.15	-61.84	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.15~30	-51.06	PASS
Band25	20MHz	QPSK	26590	1RB#0	30~1000	-53.69	PASS
Band25	20MHz	QPSK	26590	1RB#0	1000~3000	-42.92	PASS
Band25	20MHz	QPSK	26590	1RB#0	3000~20000	-33.62	PASS
Band25	20MHz	16QAM	26590	1RB#0	0.009~0.15	-63.27	PASS
Band25	20MHz	16QAM	26590	1RB#0	0.15~30	-53.07	PASS
Band25	20MHz	16QAM	26590	1RB#0	30~1000	-53.69	PASS
Band25	20MHz	16QAM	26590	1RB#0	1000~3000	-42.38	PASS
Band25	20MHz	16QAM	26590	1RB#0	3000~20000	-33.53	PASS

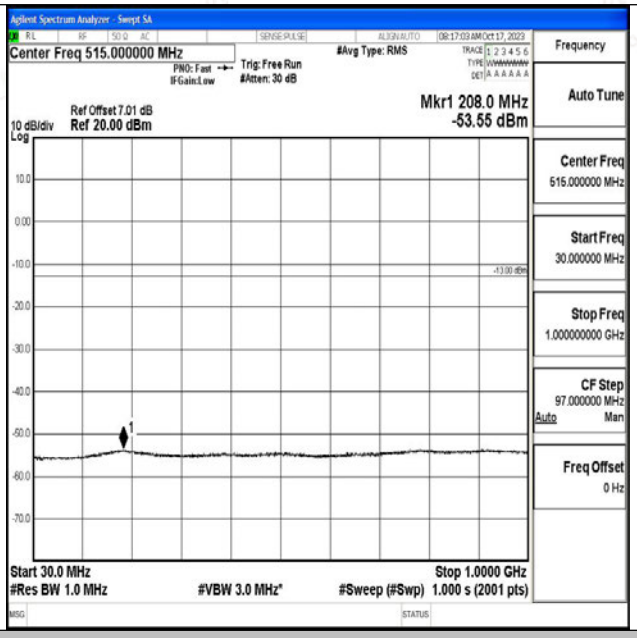
Test Graphs



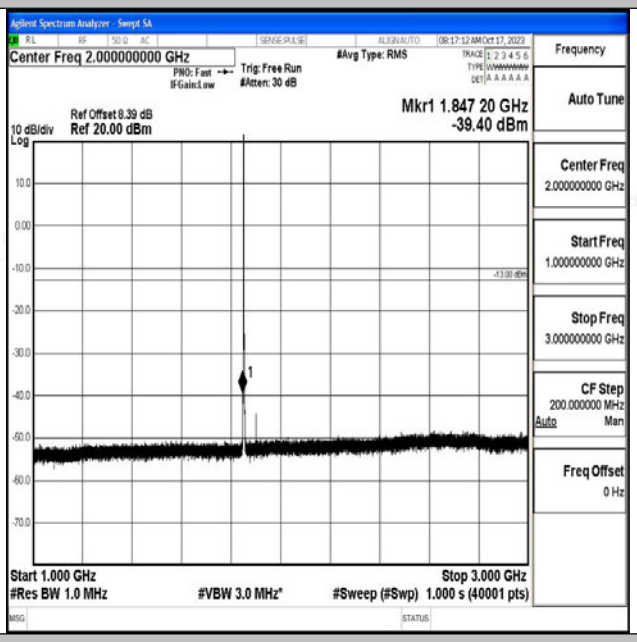
Band25_1.4MHz_QPSK_26047_1RB#0_0.009~0.15_0.009~0.15



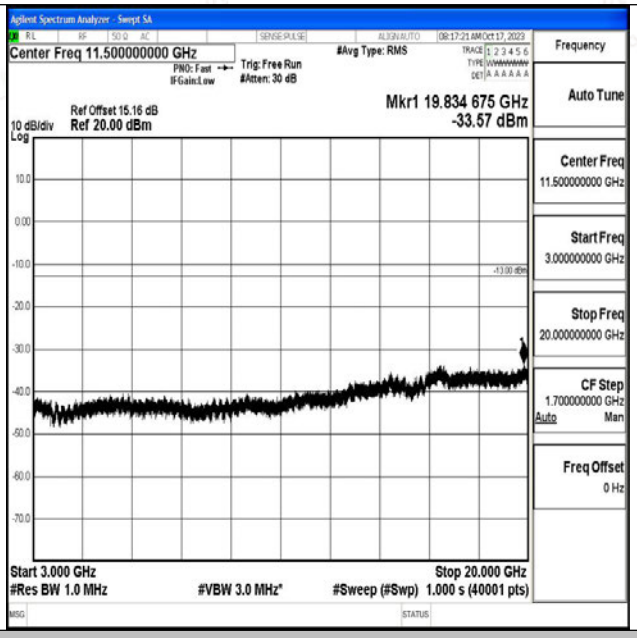
Band25_1.4MHz_QPSK_26047_1RB#0_0.15~30_0.15~30



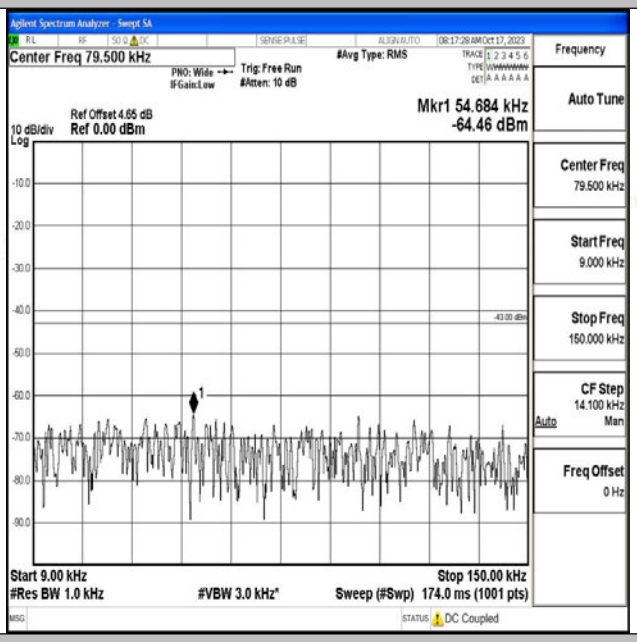
Band25_1.4MHz_QPSK_26047_1RB#0_30~1000_30~1000



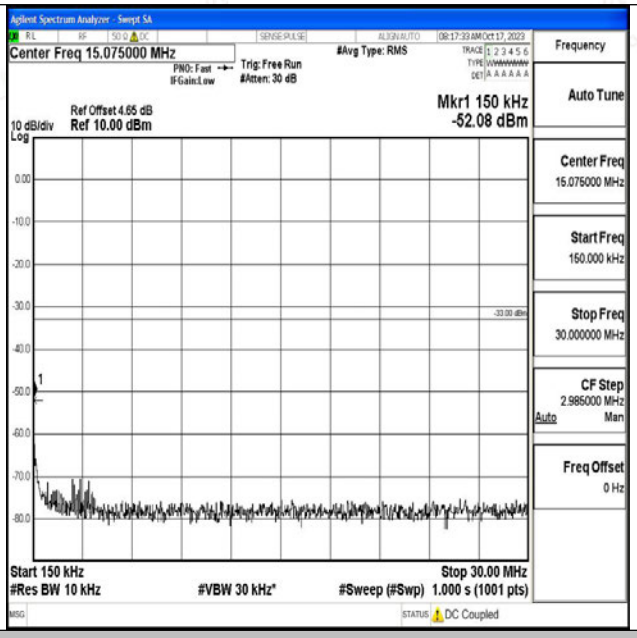
Band25_1.4MHz_QPSK_26047_1RB#0_1000~3000_1000~3000



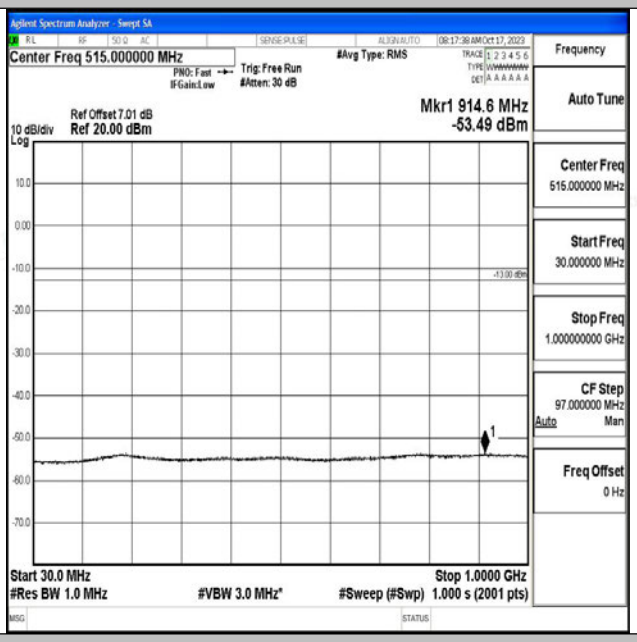
Band25_1.4MHz_QPSK_26047_1RB#0_3000~20000_3000~20000



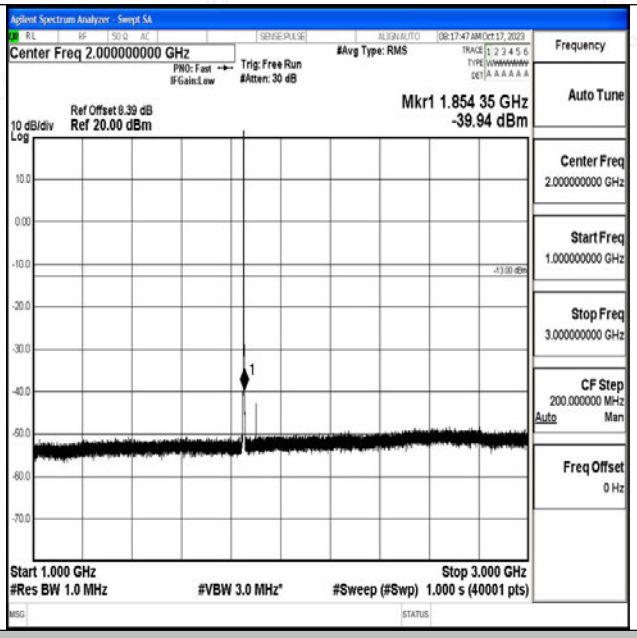
Band25_1.4MHz_16QAM_26047_1RB#0_0.009~0.15_0.009~0.15



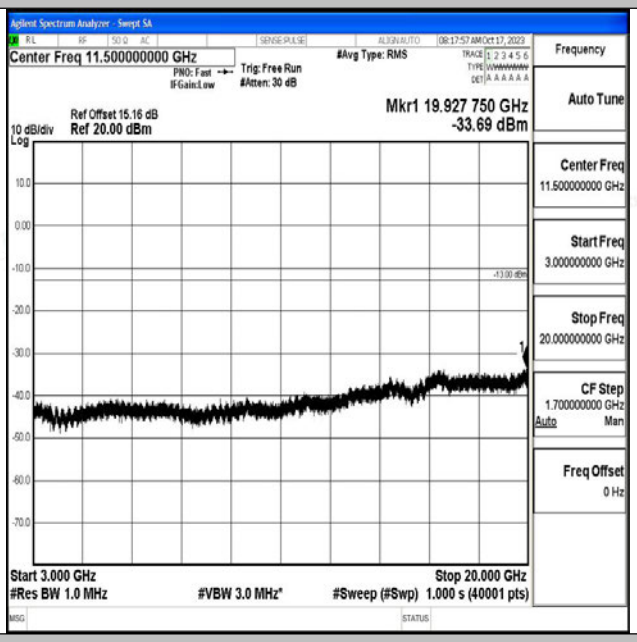
Band25_1.4MHz_16QAM_26047_1RB#0_0.15~30_0.15~30



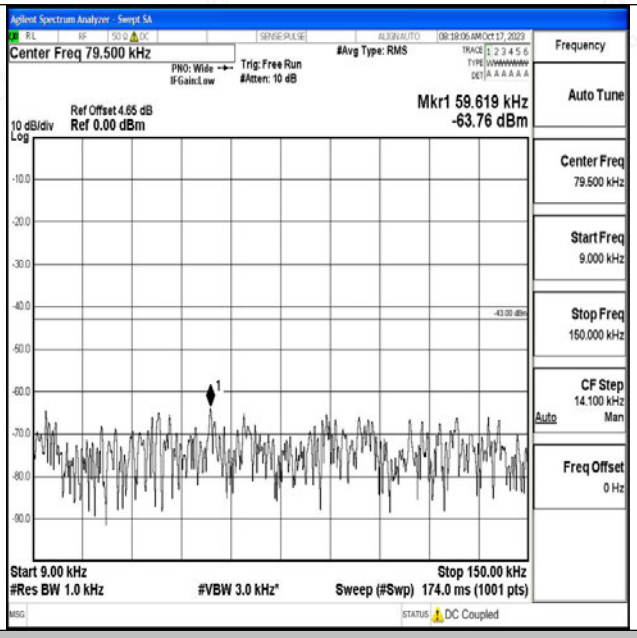
Band25_1.4MHz_16QAM_26047_1RB#0_30~1000_30~1000



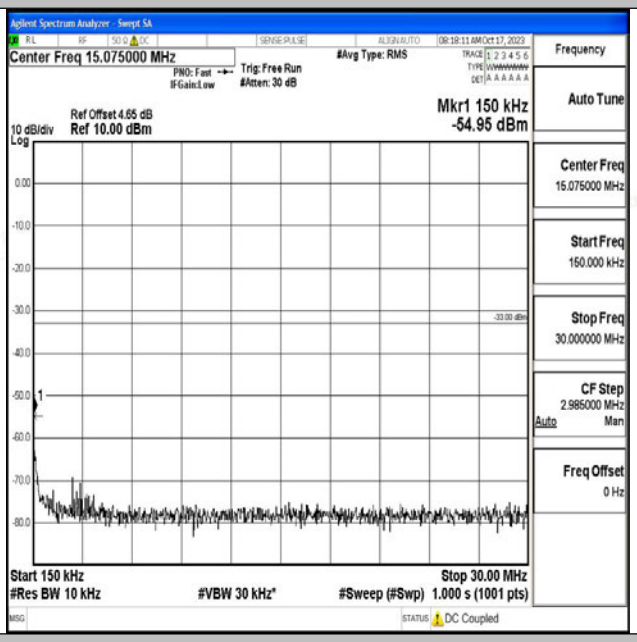
Band25_1.4MHz_16QAM_26047_1RB#0_1000~3000_1000~3000



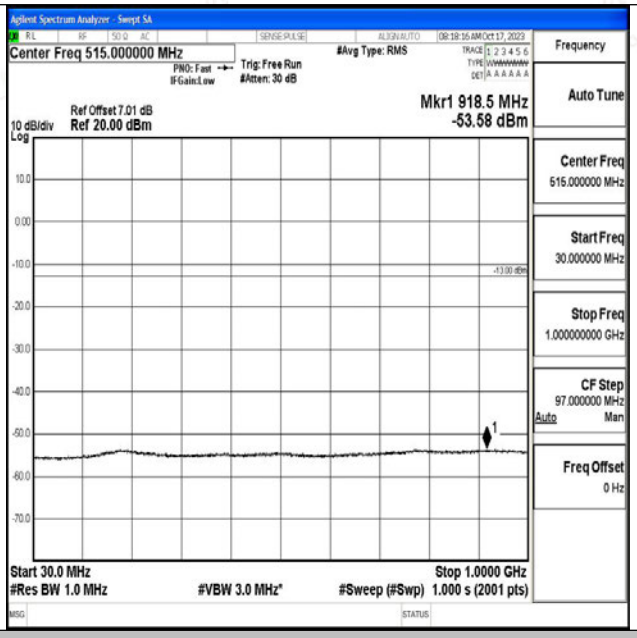
Band25_1.4MHz_16QAM_26047_1RB#0_3000~20000_3000~20000



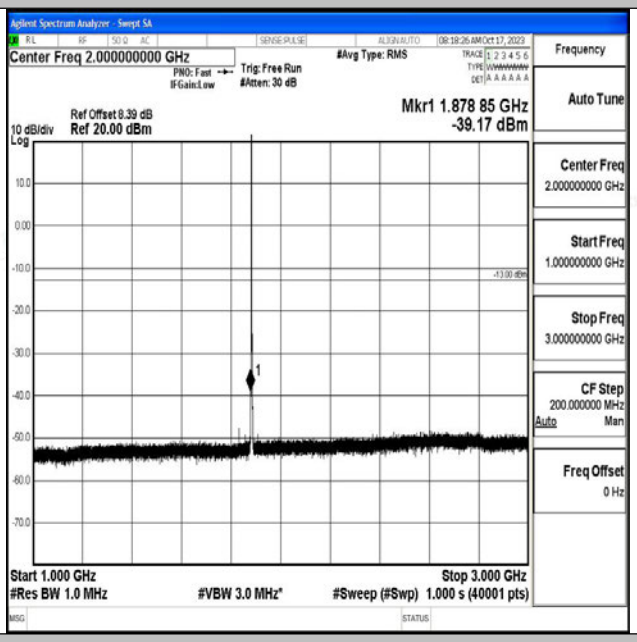
Band25_1.4MHz_QPSK_26365_1RB#0_0.009~0.15_0.009~0.15



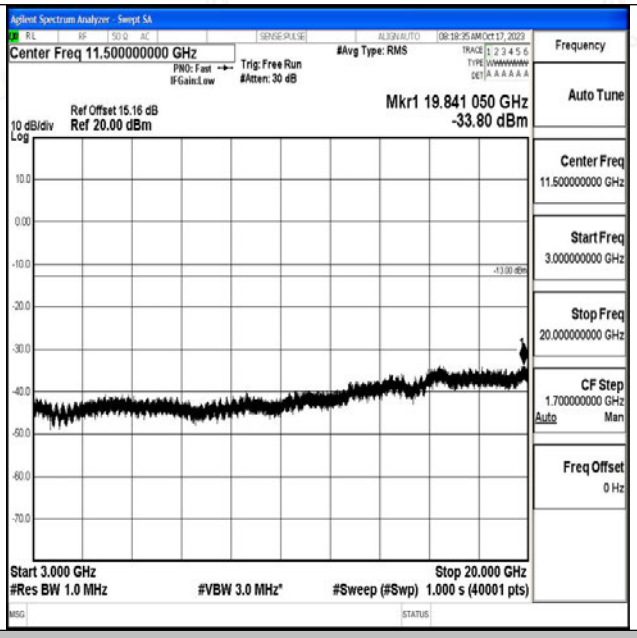
Band25_1.4MHz_QPSK_26365_1RB#0_0.15~30_0.15~30



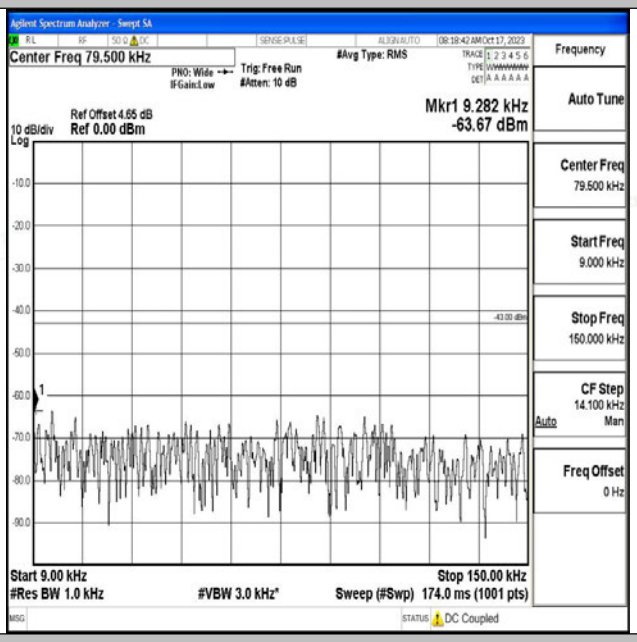
Band25_1.4MHz_QPSK_26365_1RB#0_30~1000_30~1000



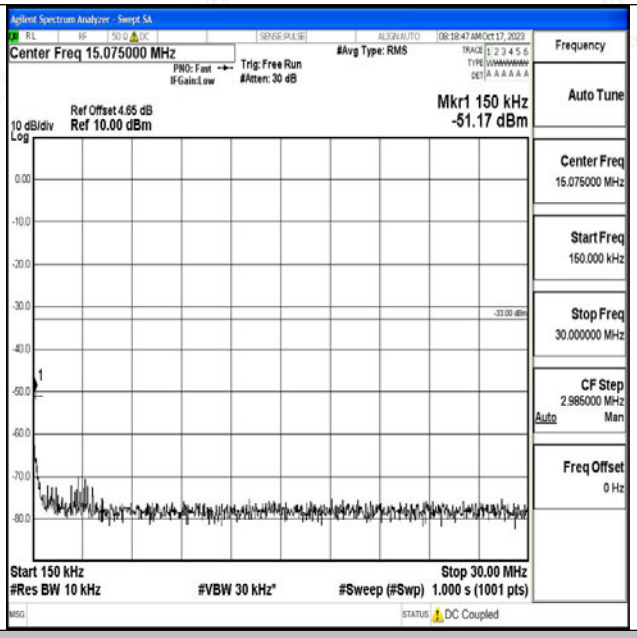
Band25_1.4MHz_QPSK_26365_1RB#0_1000~3000_1000~3000



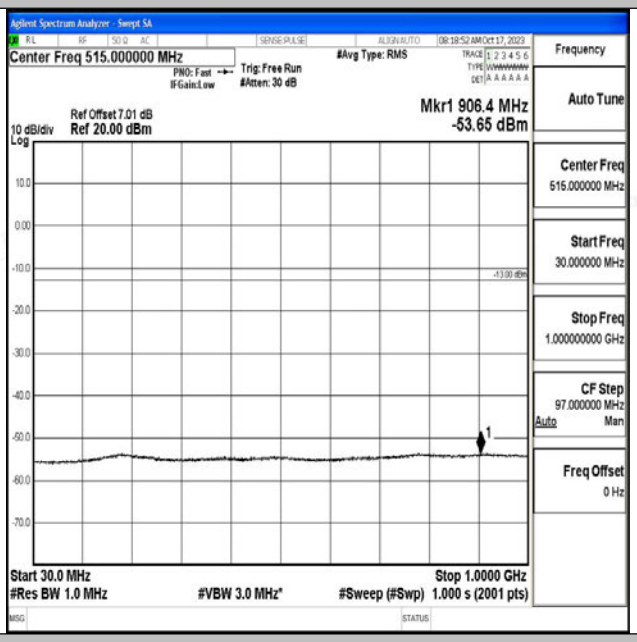
Band25_1.4MHz_QPSK_26365_1RB#0_3000~20000_3000~20000



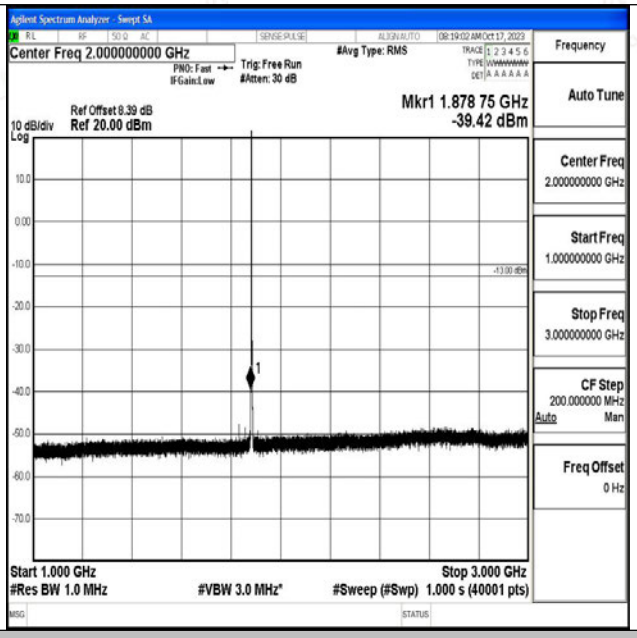
Band25_1.4MHz_16QAM_26365_1RB#0_0.009~0.15_0.009~0.15



Band25_1.4MHz_16QAM_26365_1RB#0_0.15~30_0.15~30



Band25_1.4MHz_16QAM_26365_1RB#0_30~1000_30~1000



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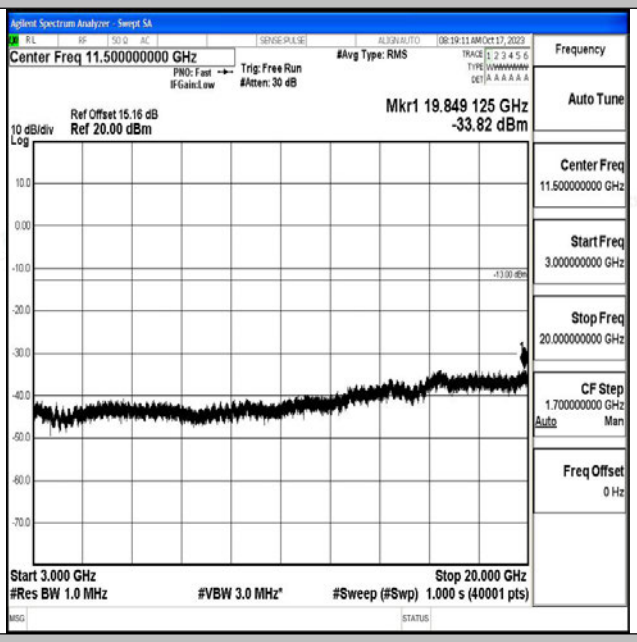
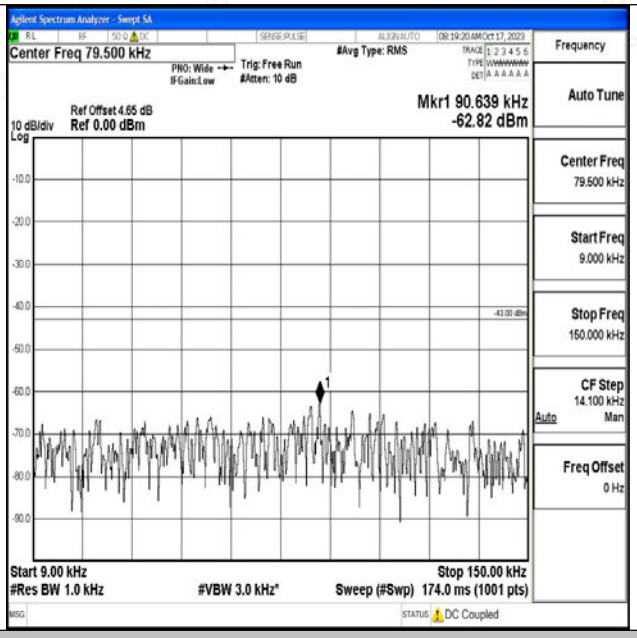
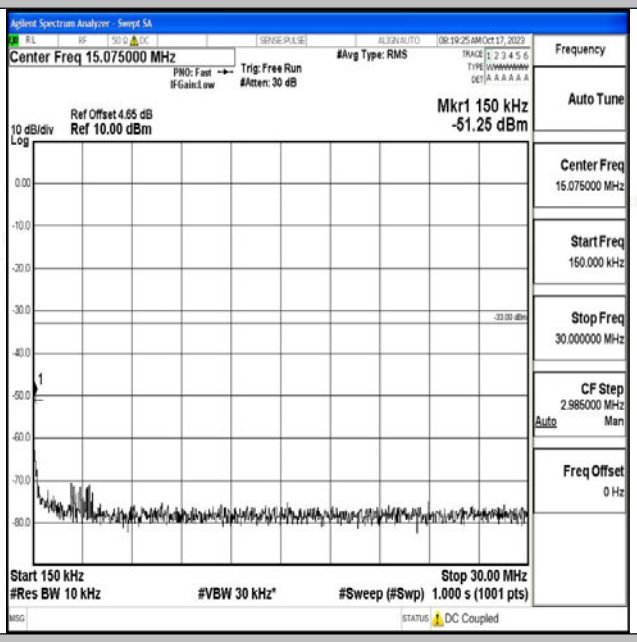


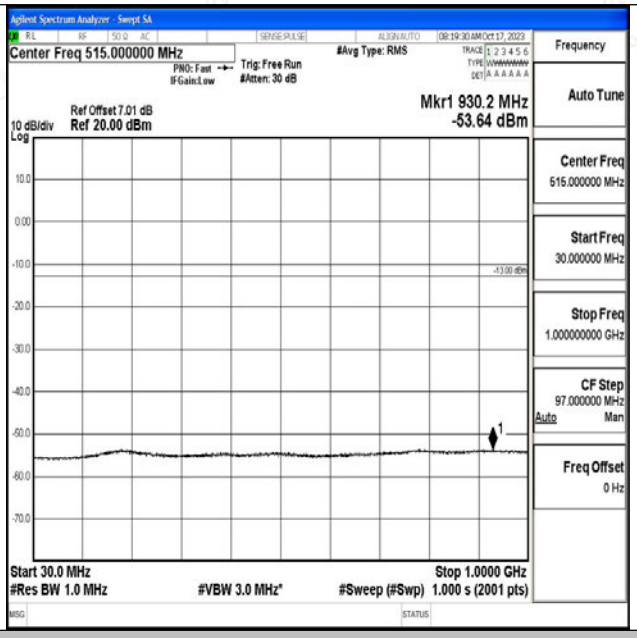
Band25_1.4MHz_16QAM_26365_1RB#0_3000~20000_3000~20000



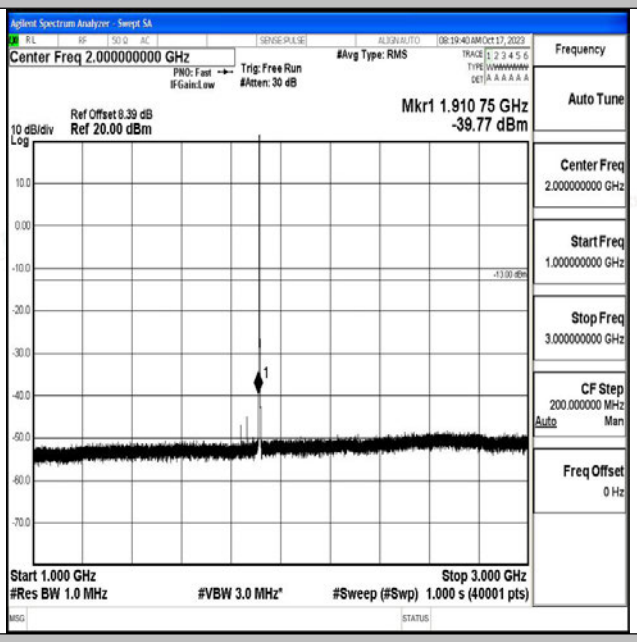
Band25_1.4MHz_QPSK_26683_1RB#0_0.009~0.15_0.009~0.15



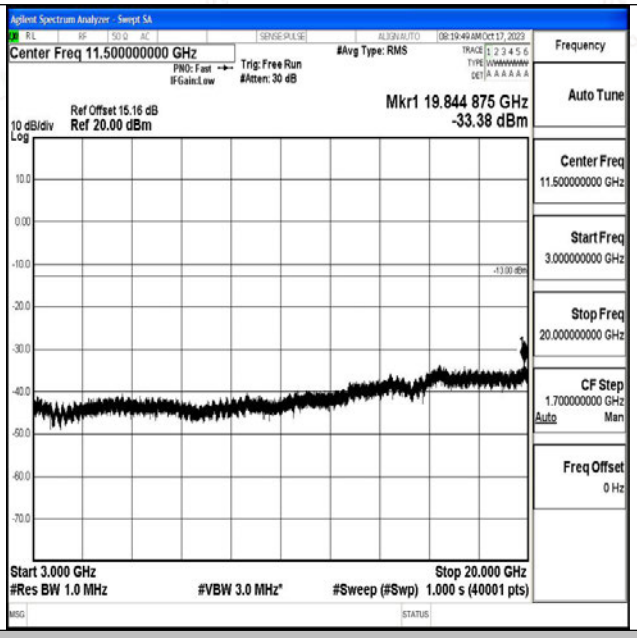
Band25_1.4MHz_QPSK_26683_1RB#0_0.15~30_0.15~30



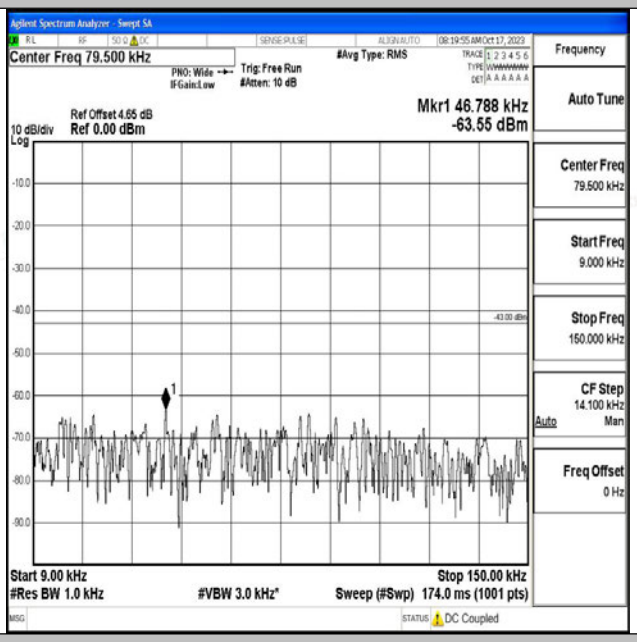
Band25_1.4MHz_QPSK_26683_1RB#0_30~1000_30~1000



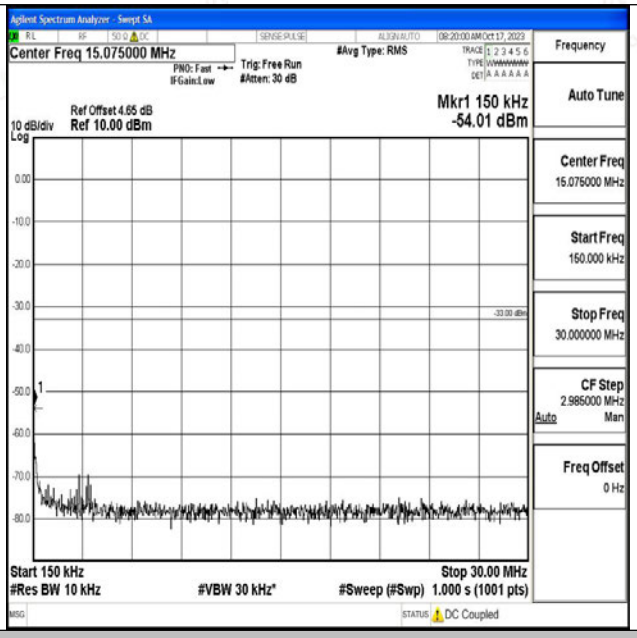
Band25_1.4MHz_QPSK_26683_1RB#0_1000~3000_1000~3000



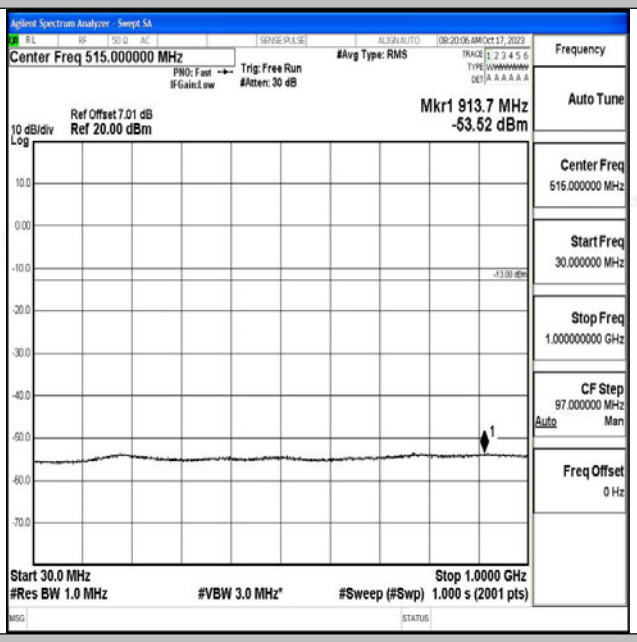
Band25_1.4MHz_QPSK_26683_1RB#0_3000~20000_3000~20000



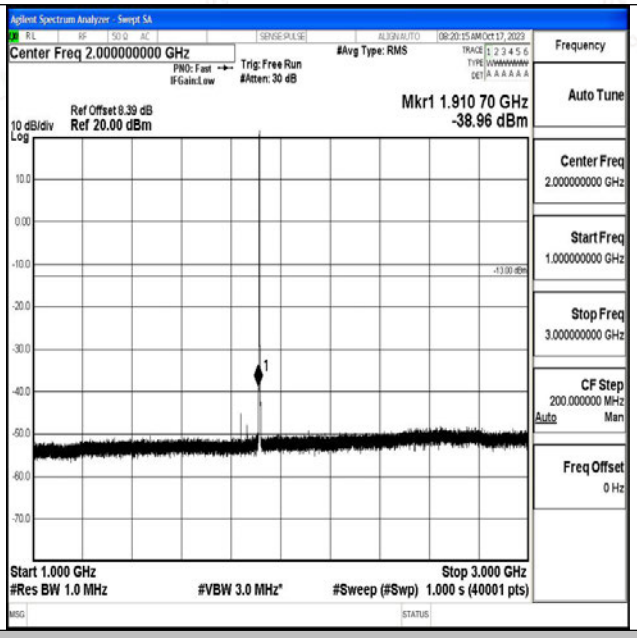
Band25_1.4MHz_16QAM_26683_1RB#0_0.009~0.15_0.009~0.15



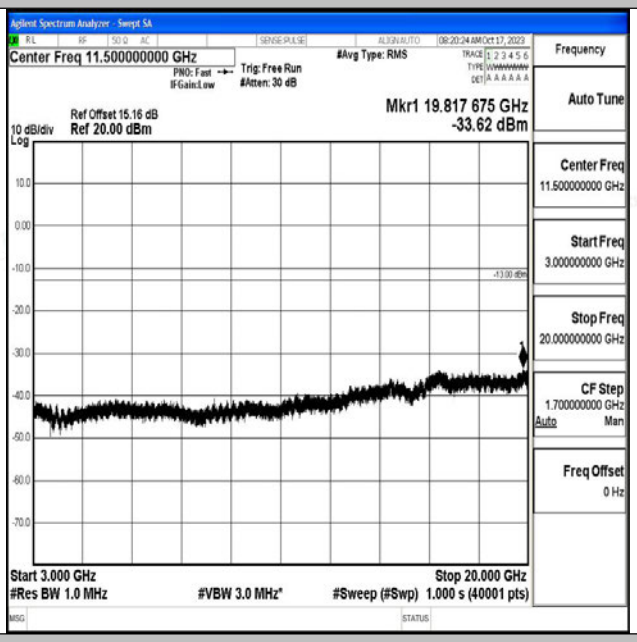
Band25_1.4MHz_16QAM_26683_1RB#0_0.15~30_0.15~30



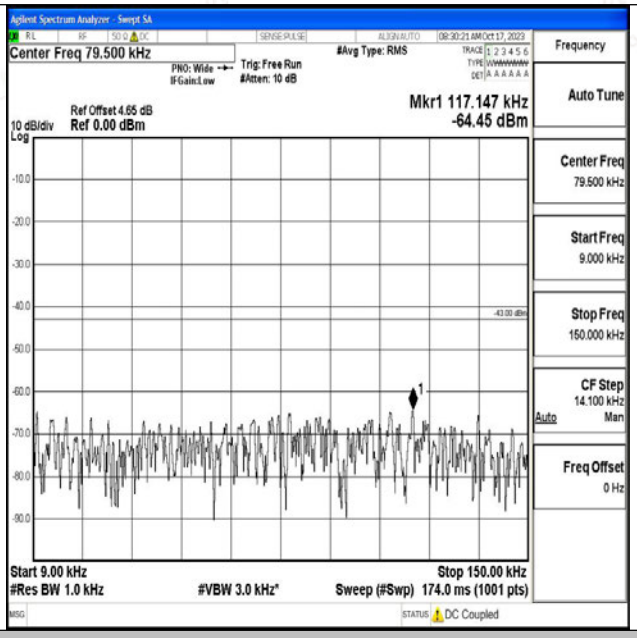
Band25_1.4MHz_16QAM_26683_1RB#0_30~1000_30~1000



Band25_1.4MHz_16QAM_26683_1RB#0_1000~3000_1000~3000



Band25_1.4MHz_16QAM_26683_1RB#0_3000~20000_3000~20000



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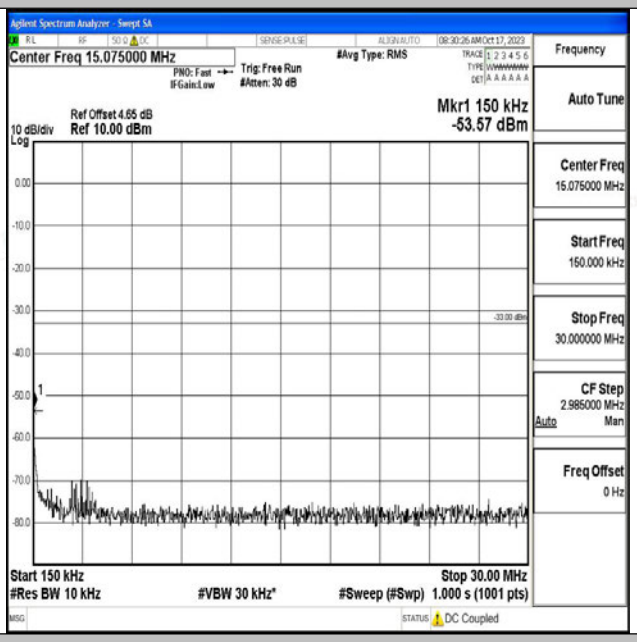
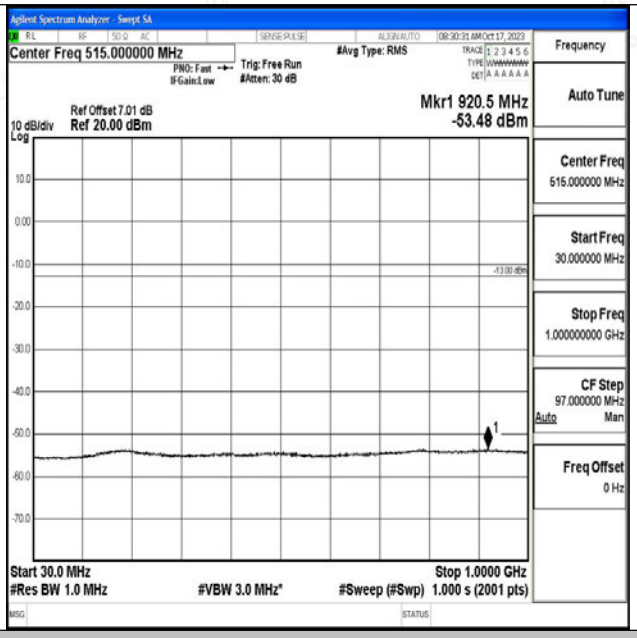
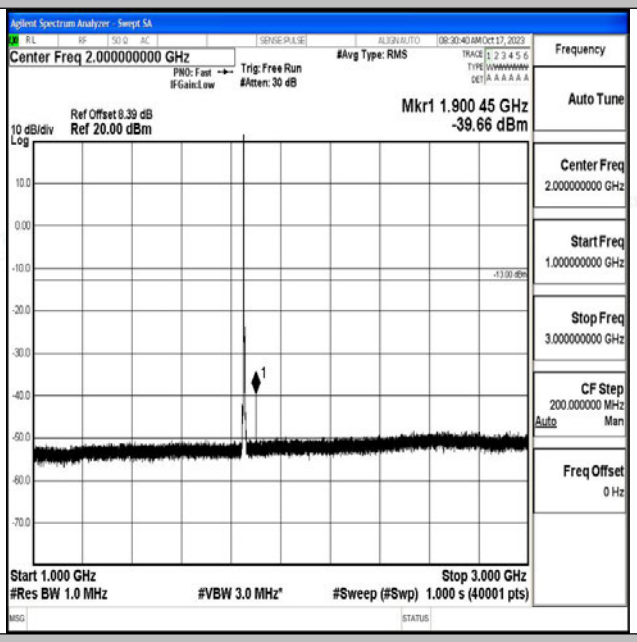


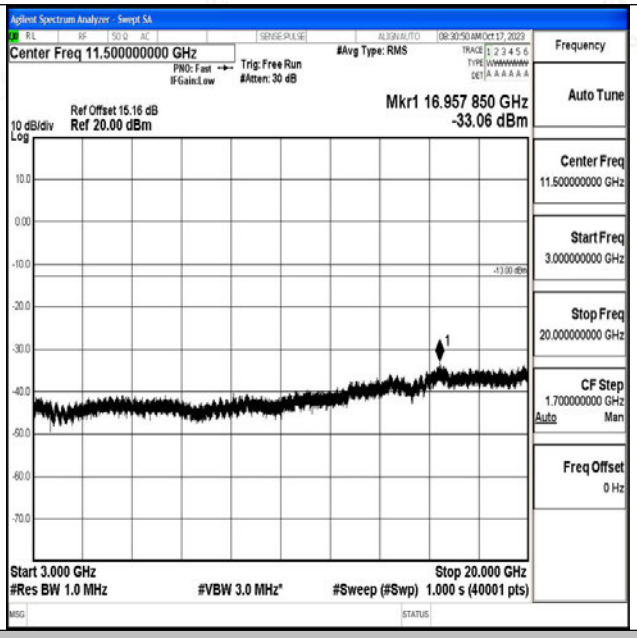
Band25_3MHz_QPSK_26055_1RB#0_0.15~30_0.15~30



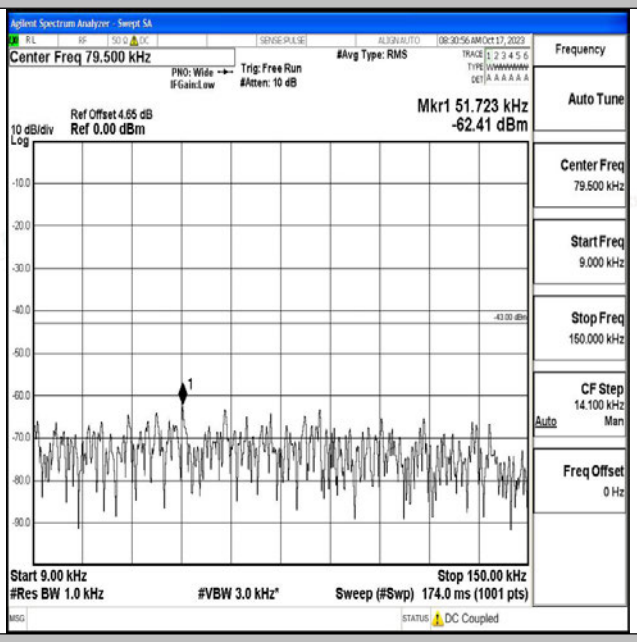
Band25_3MHz_QPSK_26055_1RB#0_30~1000_30~1000



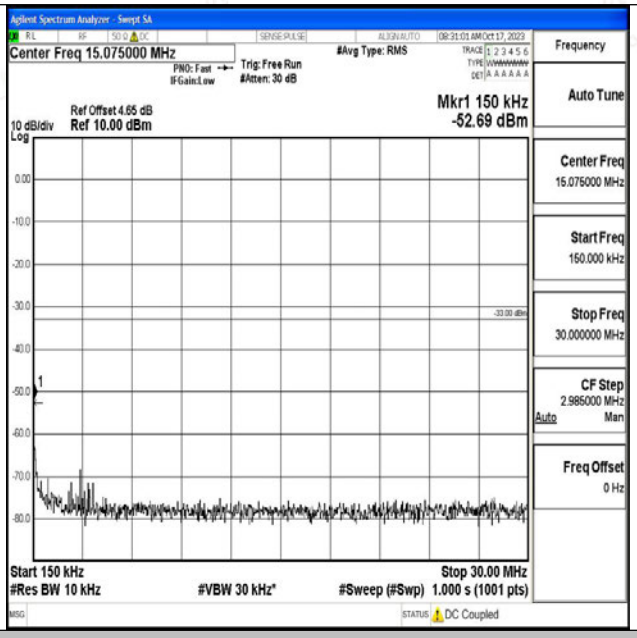
Band25_3MHz_QPSK_26055_1RB#0_1000~3000_1000~3000



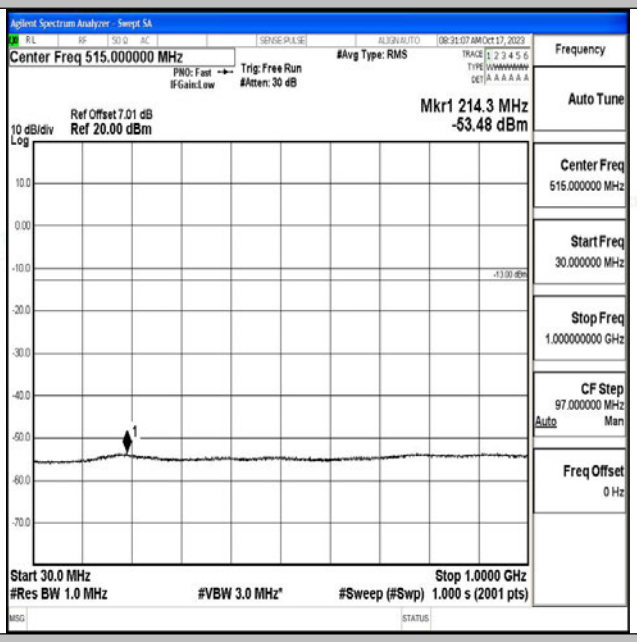
Band25_3MHz_QPSK_26055_1RB#0_3000~20000_3000~20000



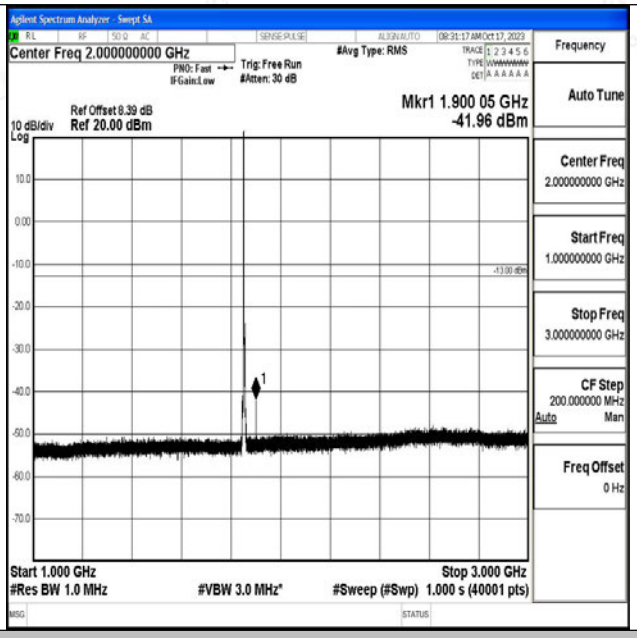
Band25_3MHz_16QAM_26055_1RB#0_0.009~0.15_0.009~0.15



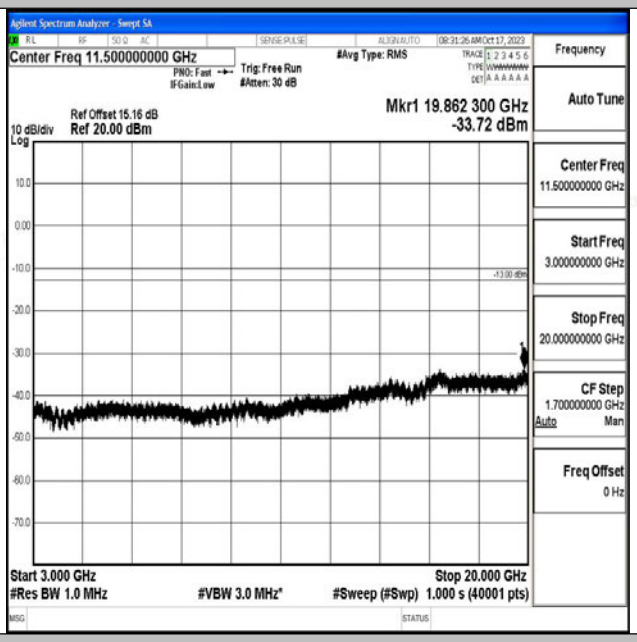
Band25_3MHz_16QAM_26055_1RB#0_0.15~30_0.15~30



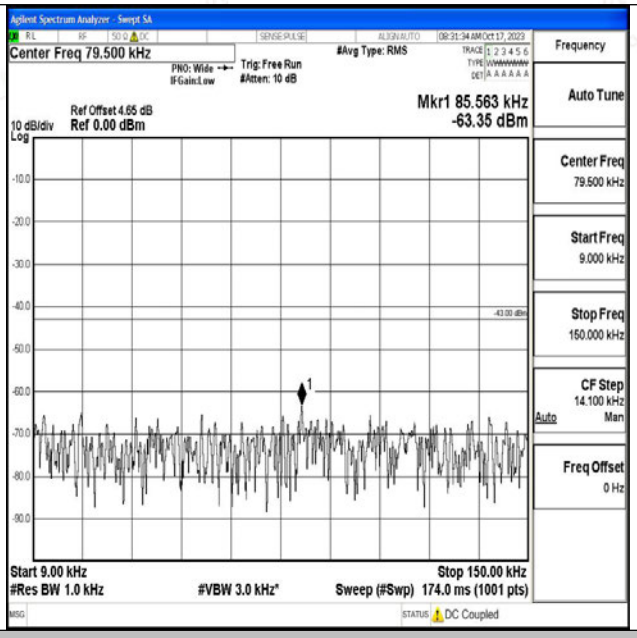
Band25_3MHz_16QAM_26055_1RB#0_30~1000_30~1000



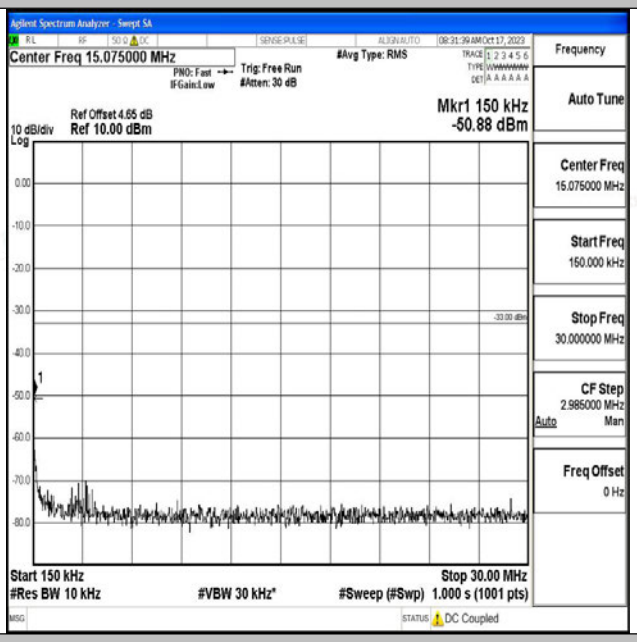
Band25_3MHz_16QAM_26055_1RB#0_1000~3000_1000~3000



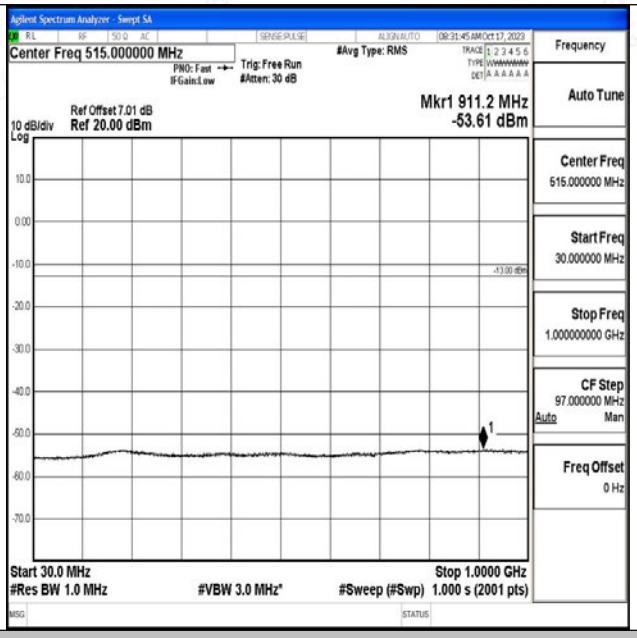
Band25_3MHz_16QAM_26055_1RB#0_3000~20000_3000~20000



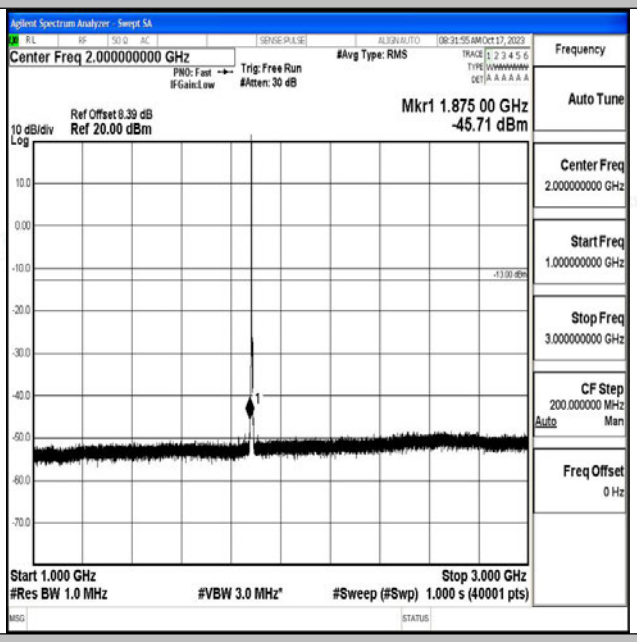
Band25_3MHz_QPSK_26365_1RB#0_0.009~0.15_0.009~0.15



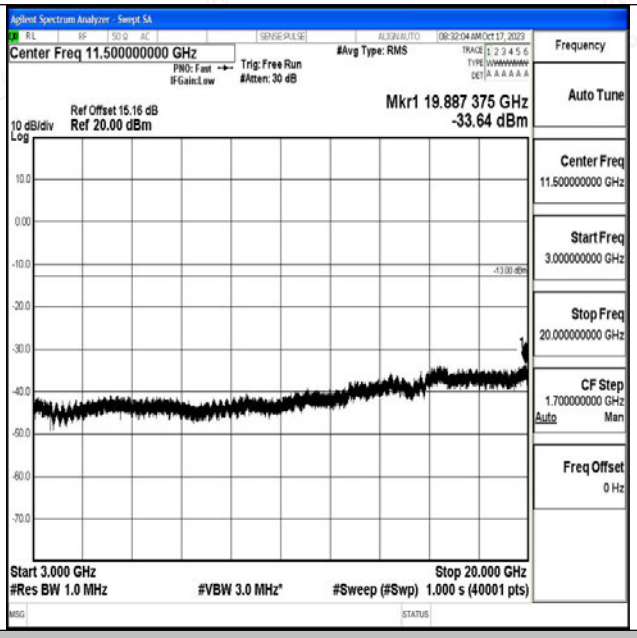
Band25_3MHz_QPSK_26365_1RB#0_0.15~30_0.15~30



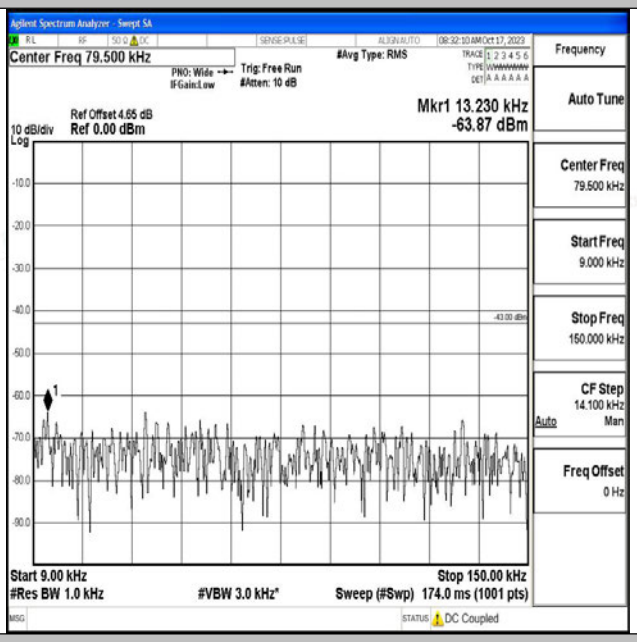
Band25_3MHz_QPSK_26365_1RB#0_30~1000_30~1000



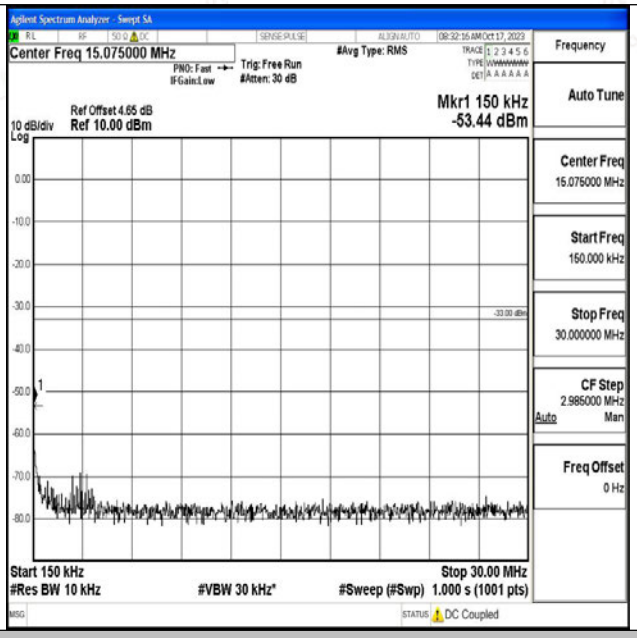
Band25_3MHz_QPSK_26365_1RB#0_1000~3000_1000~3000



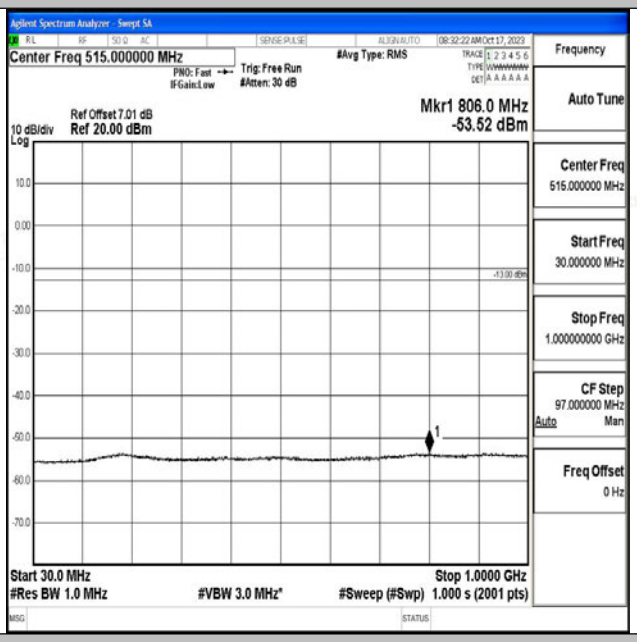
Band25_3MHz_QPSK_26365_1RB#0_3000~20000_3000~20000



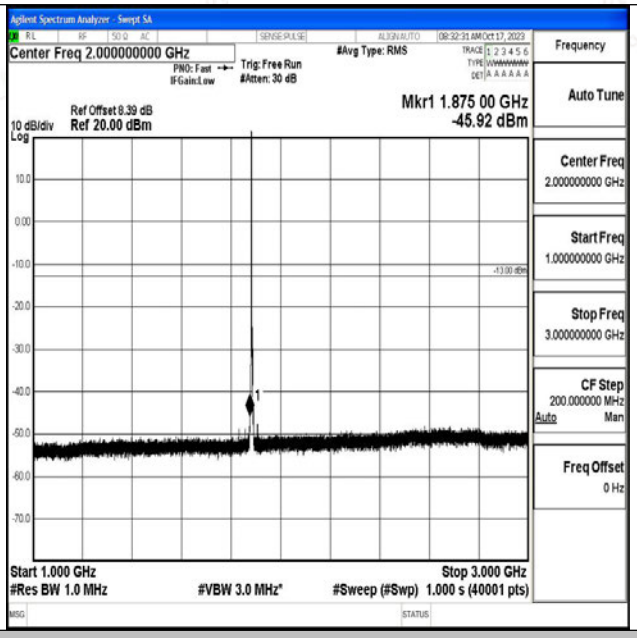
Band25_3MHz_16QAM_26365_1RB#0_0.009~0.15_0.009~0.15



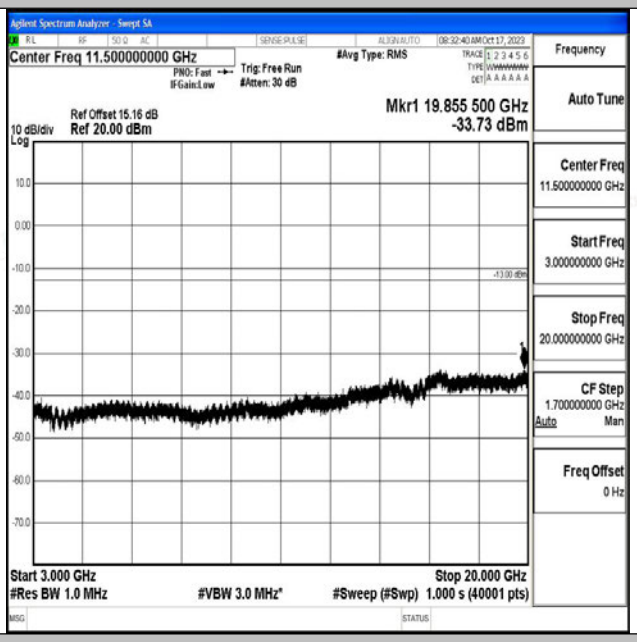
Band25_3MHz_16QAM_26365_1RB#0_0.15~30_0.15~30



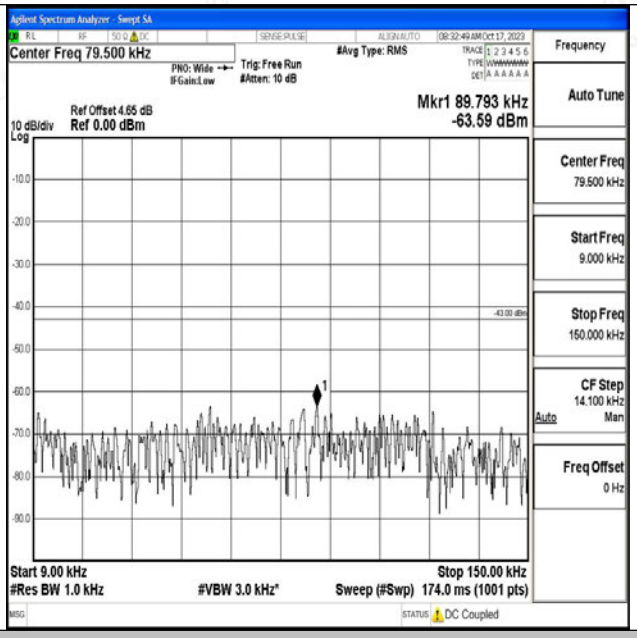
Band25_3MHz_16QAM_26365_1RB#0_30~1000_30~1000



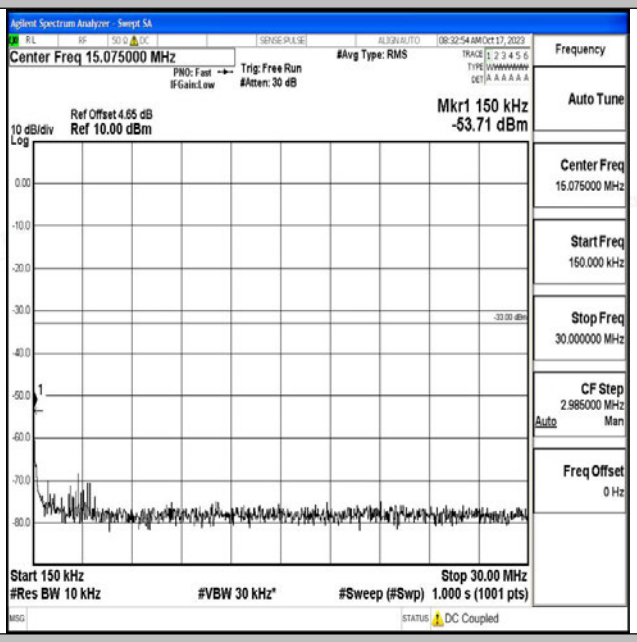
Band25_3MHz_16QAM_26365_1RB#0_1000~3000_1000~3000



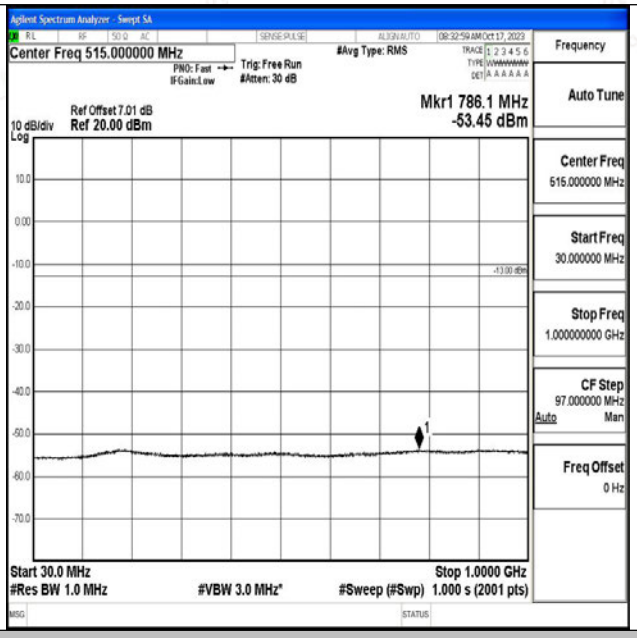
Band25_3MHz_16QAM_26365_1RB#0_3000~20000_3000~20000



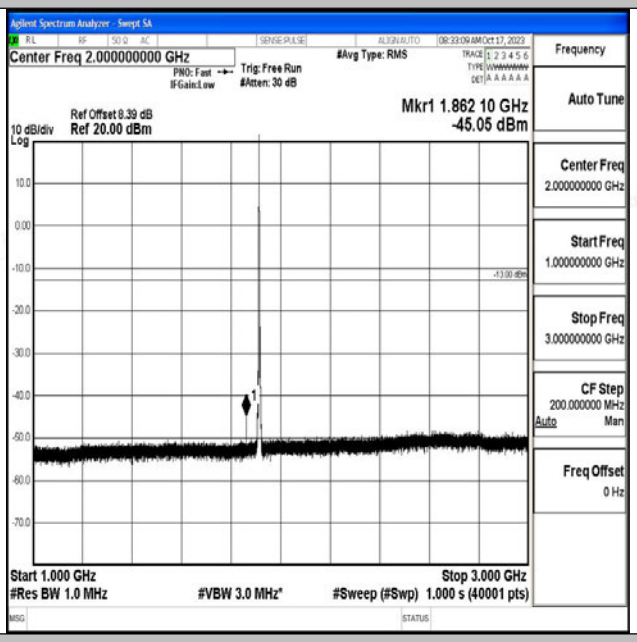
Band25_3MHz_QPSK_26675_1RB#0_0.009~0.15_0.009~0.15



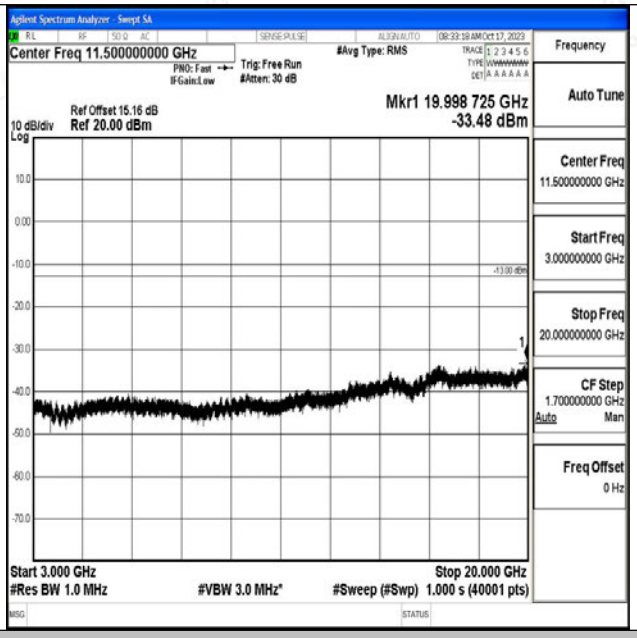
Band25_3MHz_QPSK_26675_1RB#0_0.15~30_0.15~30



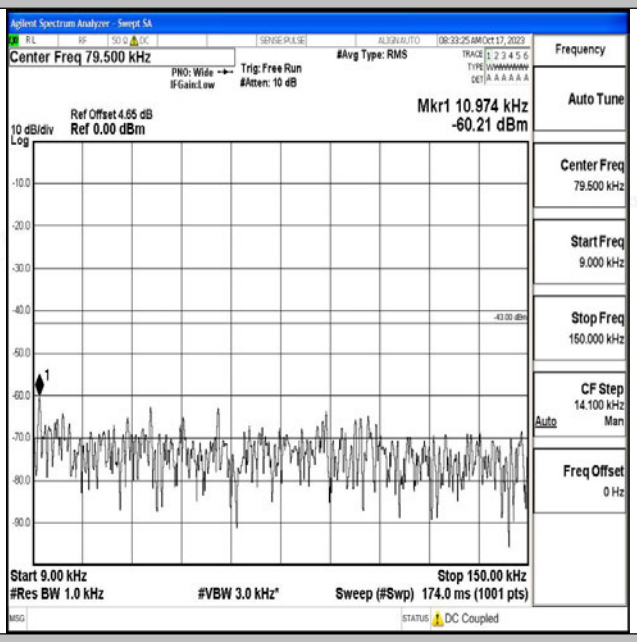
Band25_3MHz_QPSK_26675_1RB#0_30~1000_30~1000



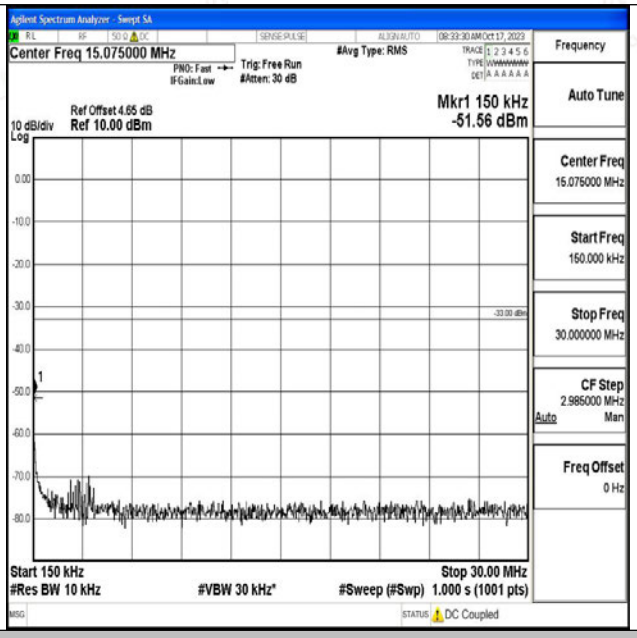
Band25_3MHz_QPSK_26675_1RB#0_1000~3000_1000~3000



Band25_3MHz_QPSK_26675_1RB#0_3000~20000_3000~20000



Band25_3MHz_16QAM_26675_1RB#0_0.009~0.15_0.009~0.15



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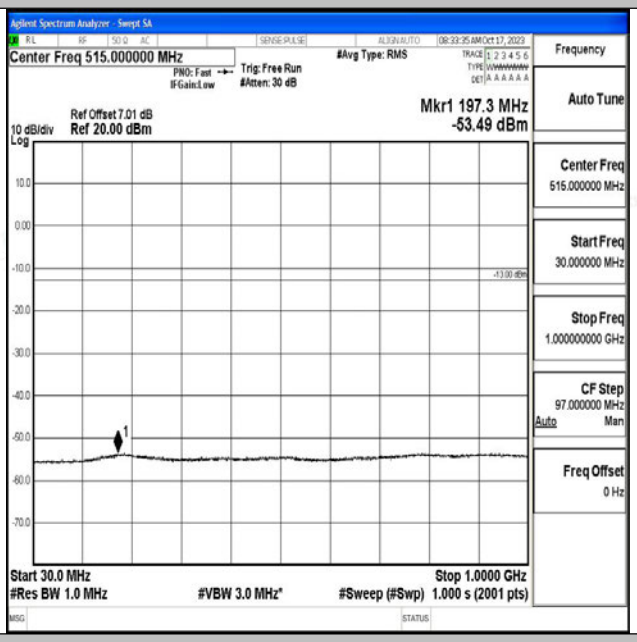

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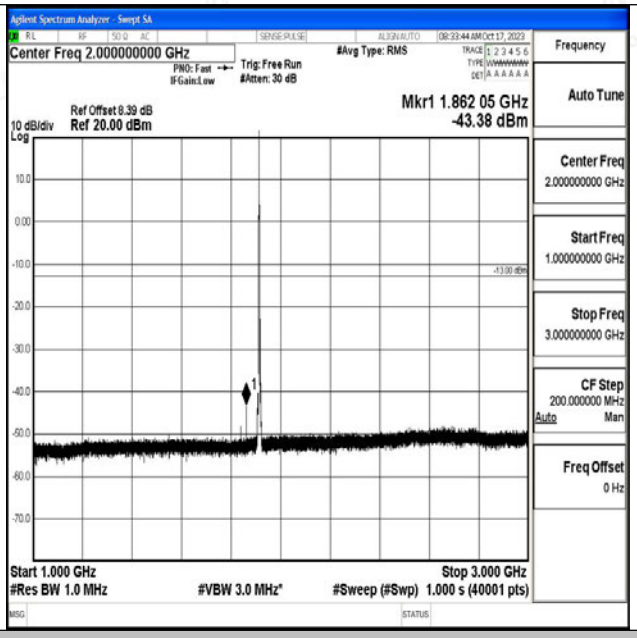

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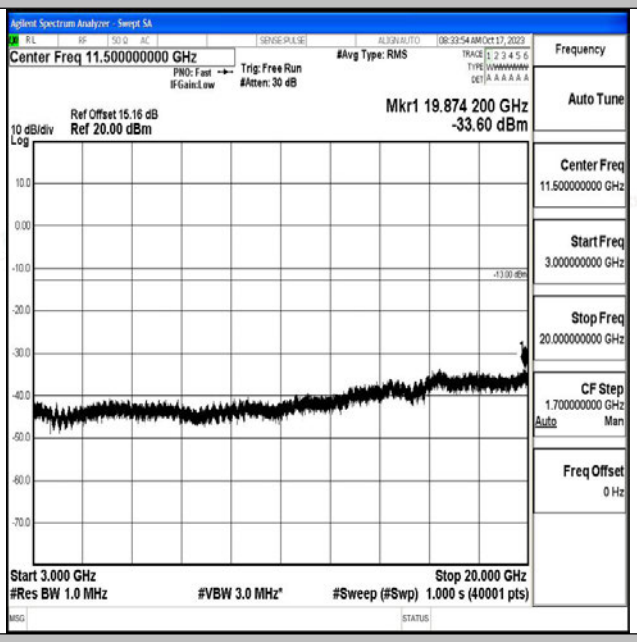

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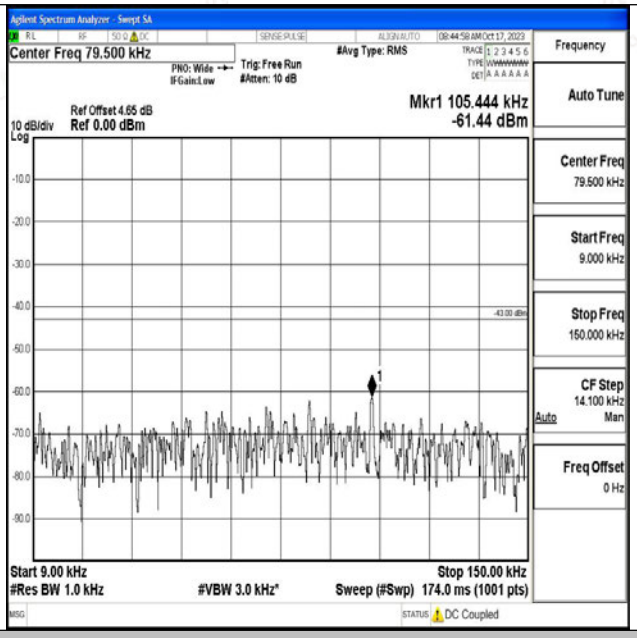
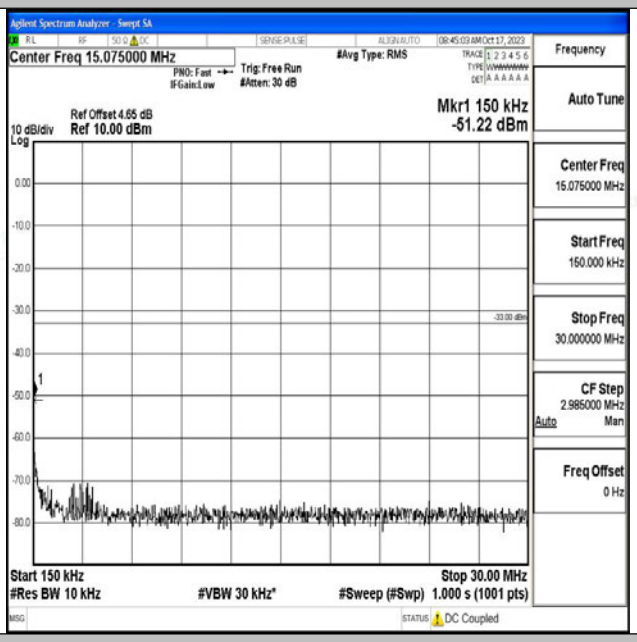


Band25_5MHz_QPSK_26065_1RB#0_0.009~0.15_0.009~0.15



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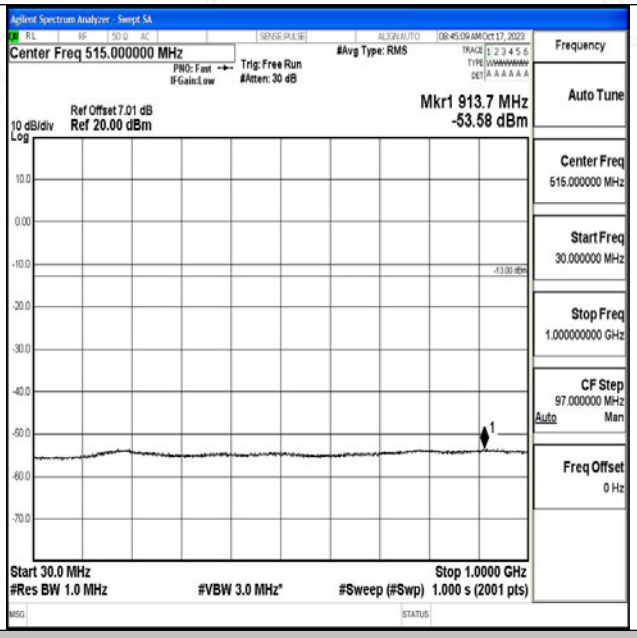

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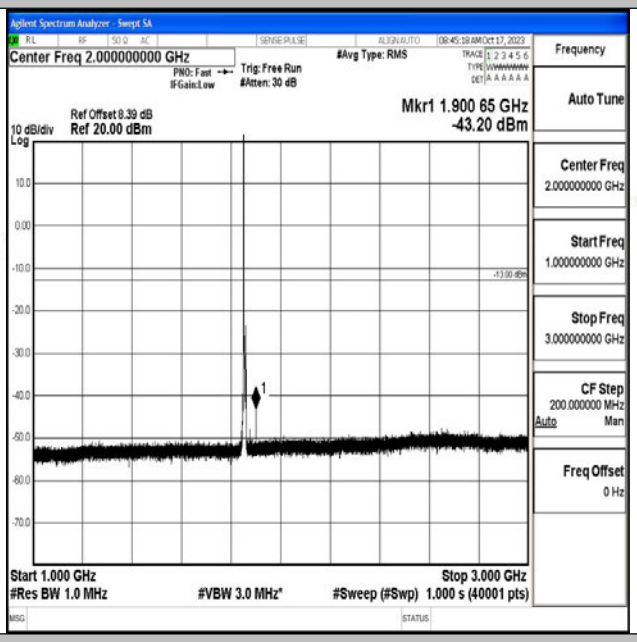
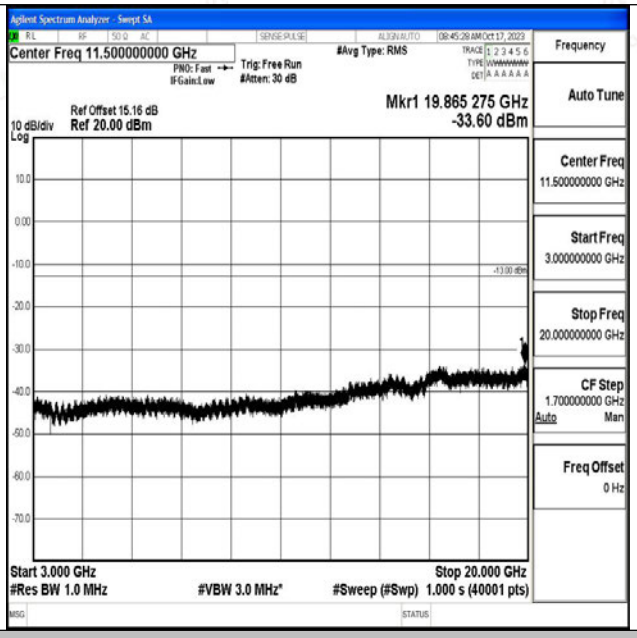
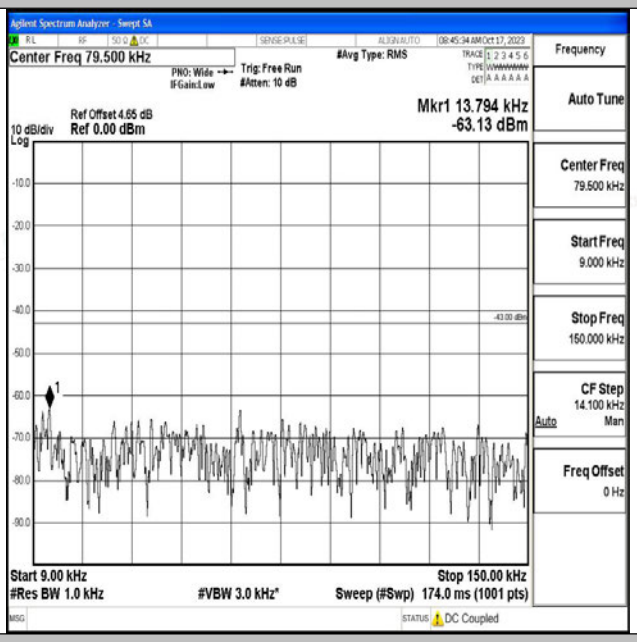


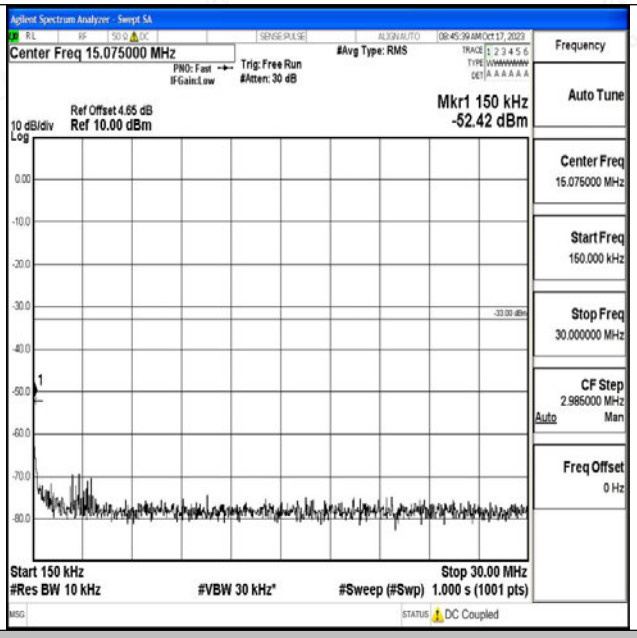
Band25_5MHz_QPSK_26065_1RB#0_1000~3000_1000~3000



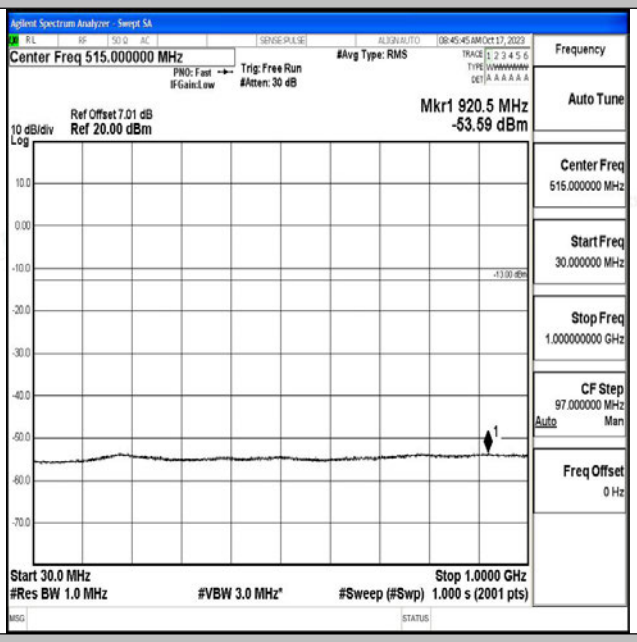
Band25_5MHz_QPSK_26065_1RB#0_3000~20000_3000~20000



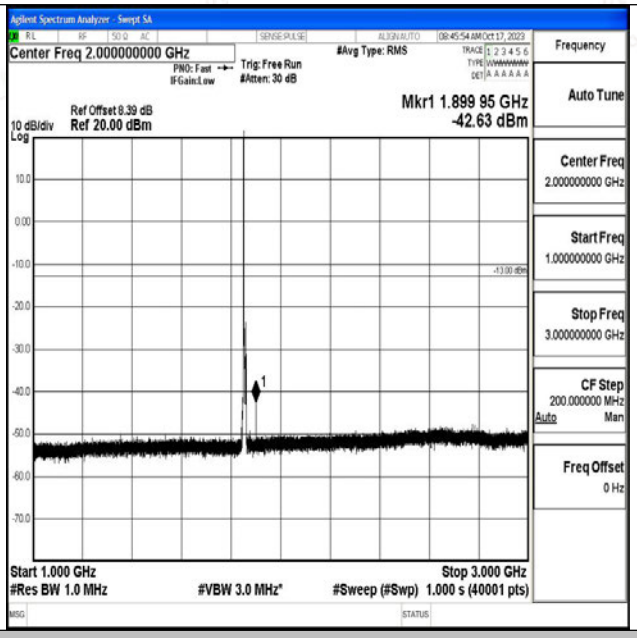
Band25_5MHz_16QAM_26065_1RB#0_0.009~0.15_0.009~0.15



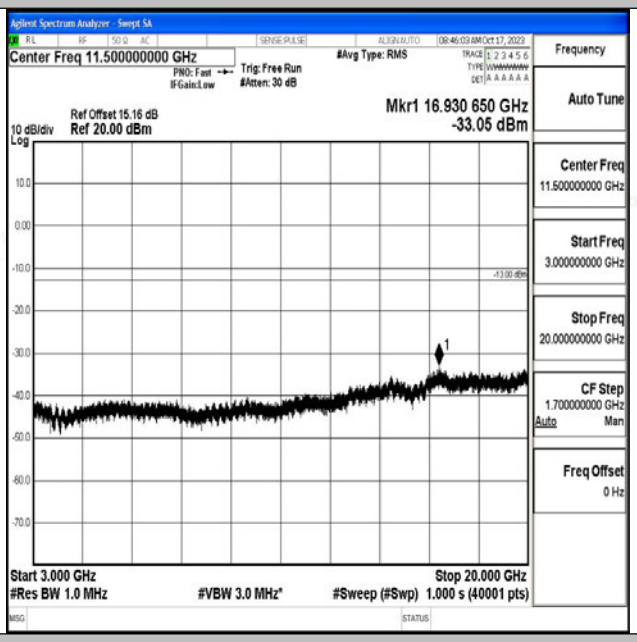
Band25_5MHz_16QAM_26065_1RB#0_0.15~30_0.15~30



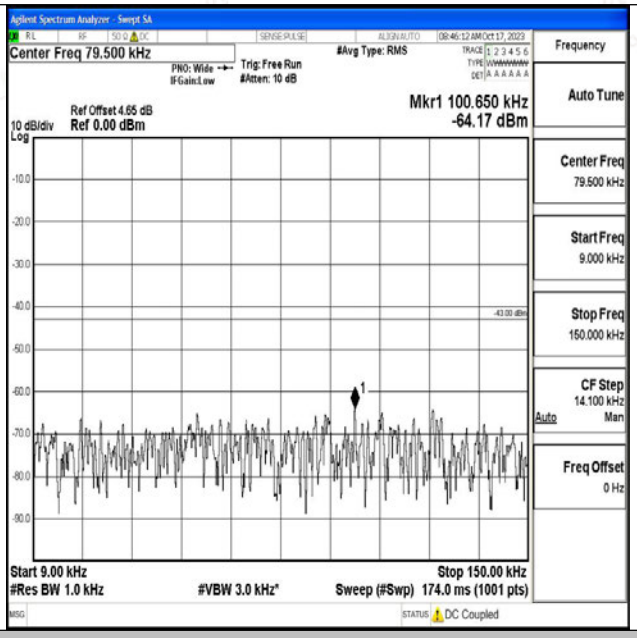
Band25_5MHz_16QAM_26065_1RB#0_30~1000_30~1000



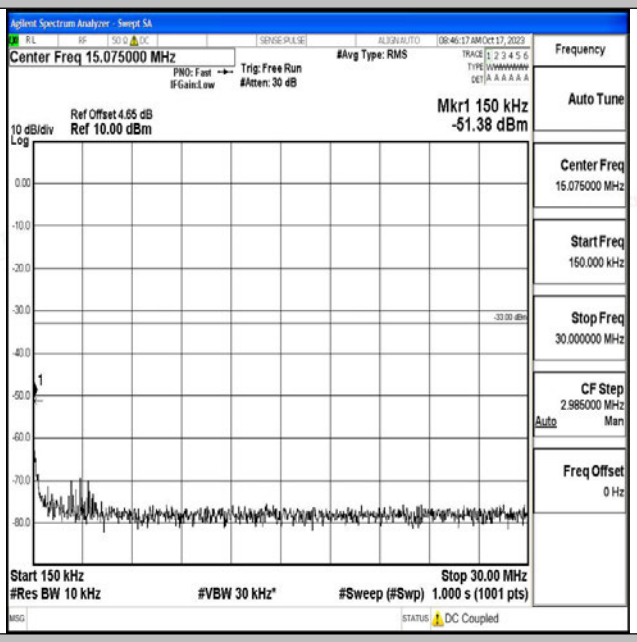
Band25_5MHz_16QAM_26065_1RB#0_1000~3000_1000~3000



Band25_5MHz_16QAM_26065_1RB#0_3000~20000_3000~20000



Band25_5MHz_QPSK_26365_1RB#0_0.009~0.15_0.009~0.15



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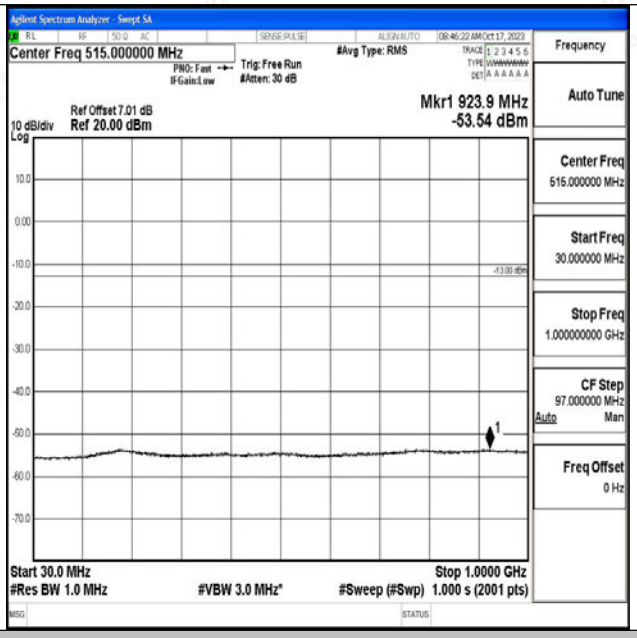
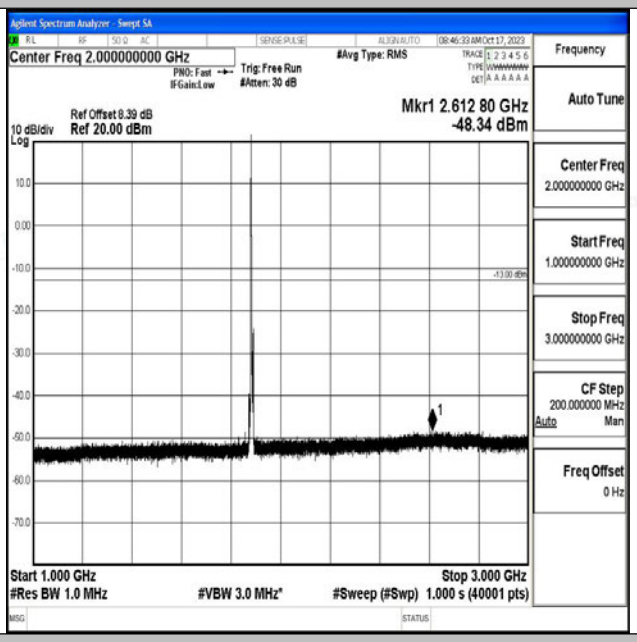
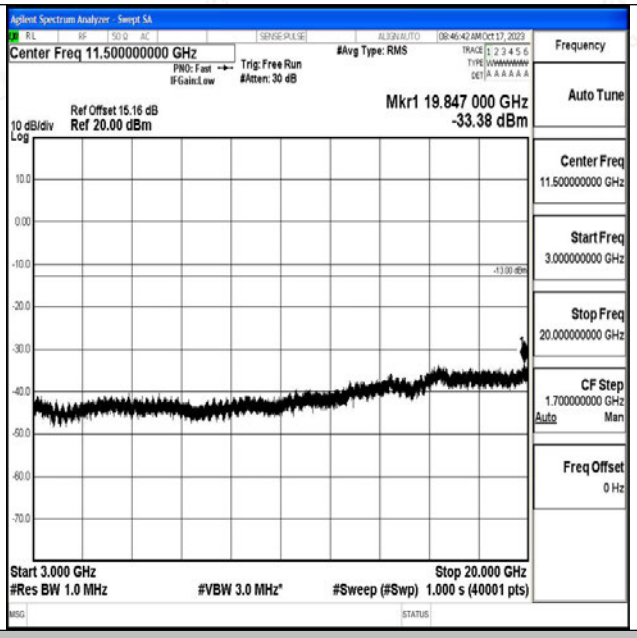


Band25_5MHz_QPSK_26365_1RB#0_30~1000_30~1000



Band25_5MHz_QPSK_26365_1RB#0_1000~3000_1000~3000



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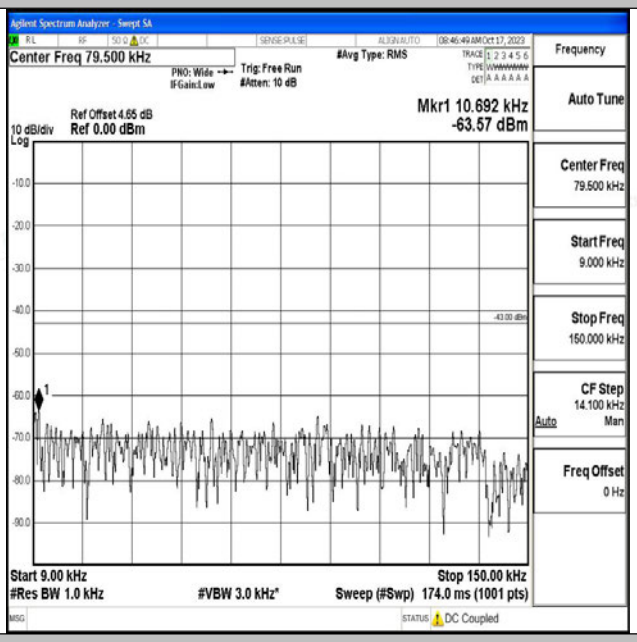

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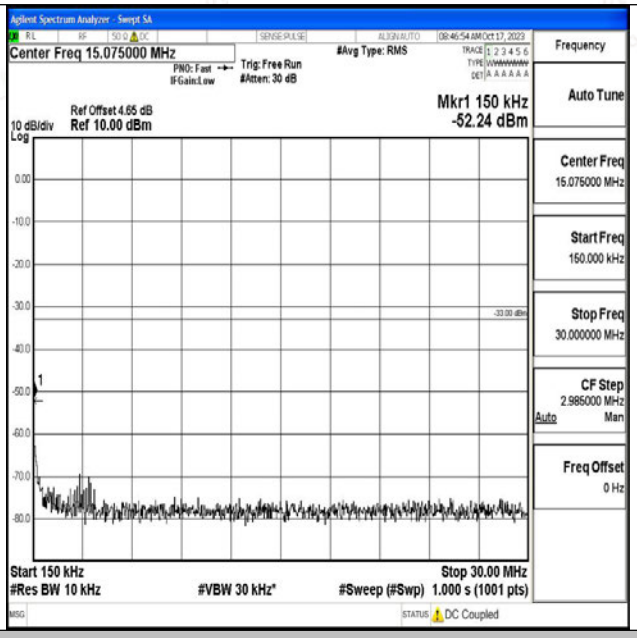
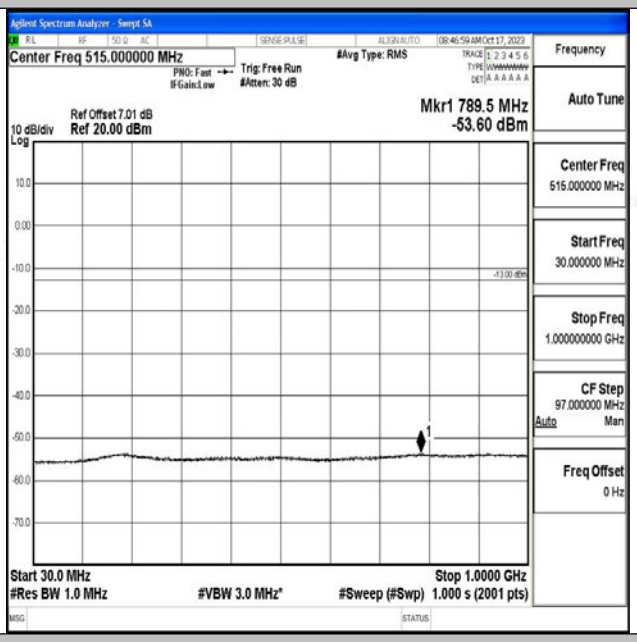


Band25_5MHz_16QAM_26365_1RB#0_0.15~30_0.15~30



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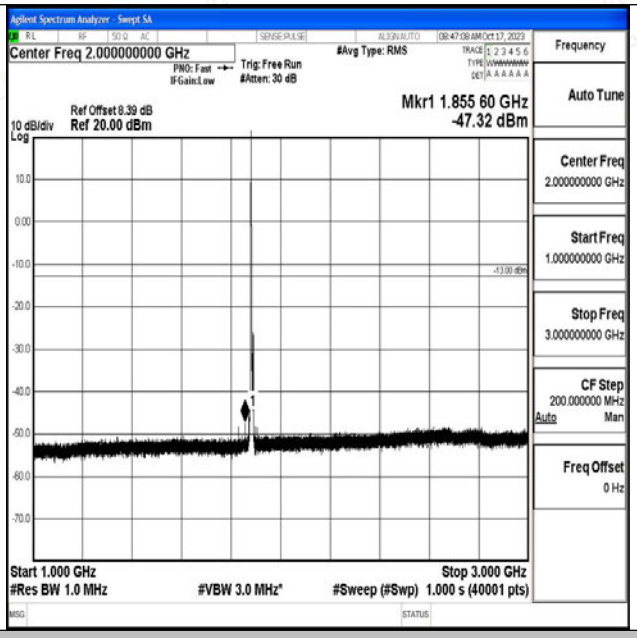

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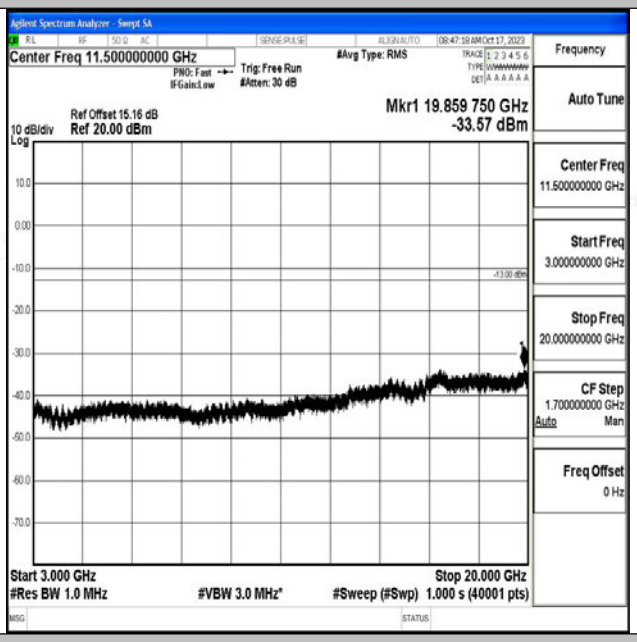

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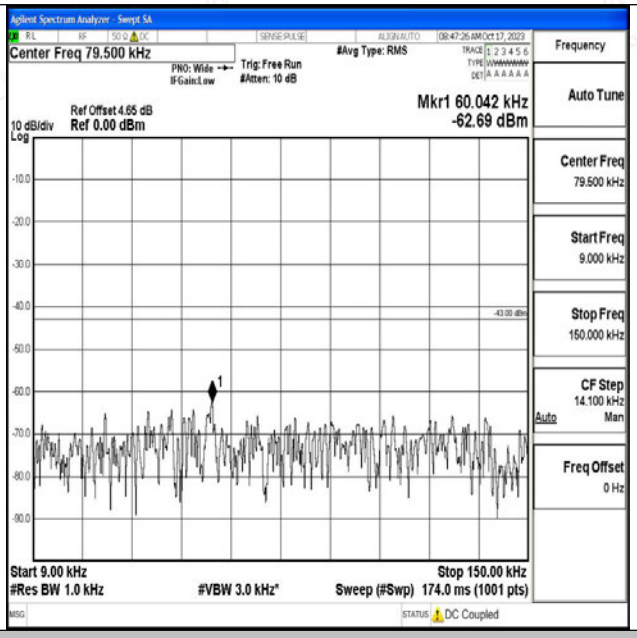
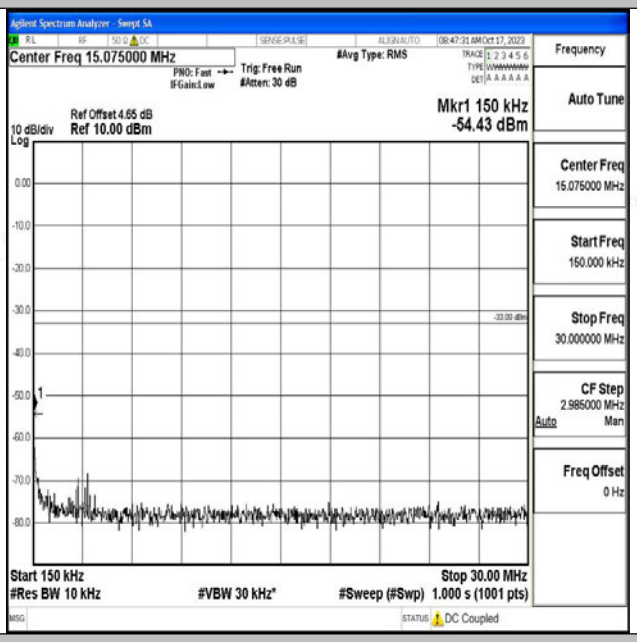


Band25_5MHz_QPSK_26665_1RB#0_0.009~0.15_0.009~0.15



Band25_5MHz_QPSK_26665_1RB#0_0.15~30_0.15~30