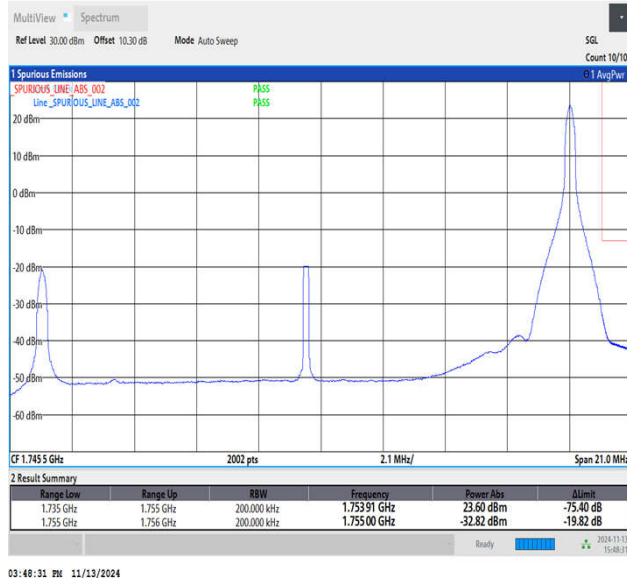
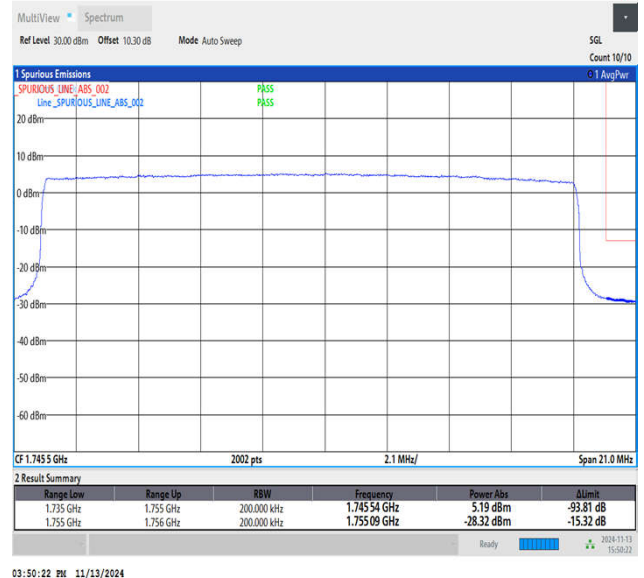
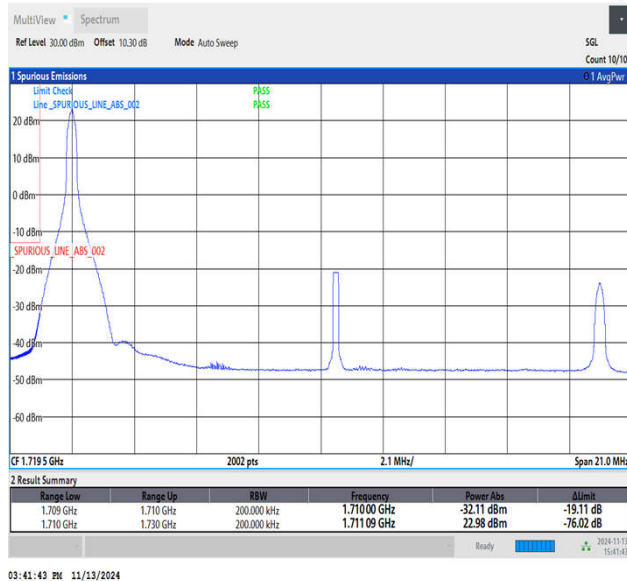




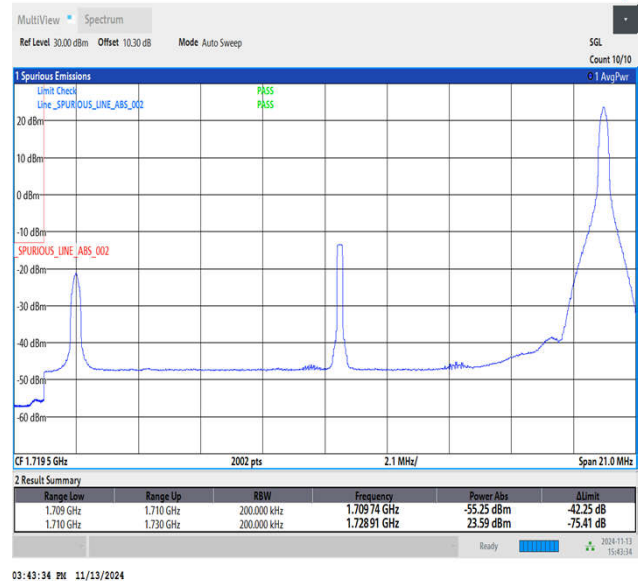
Band4_20MHz_QPSK_20300_1RB#99



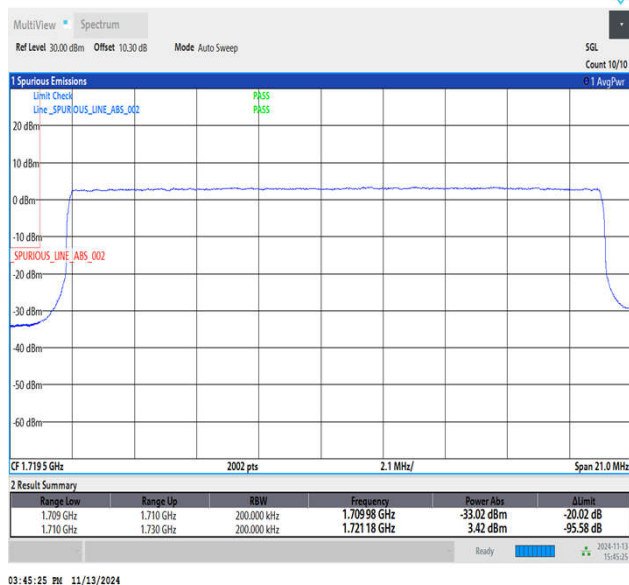
Band4_20MHz_QPSK_20300_100RB#0



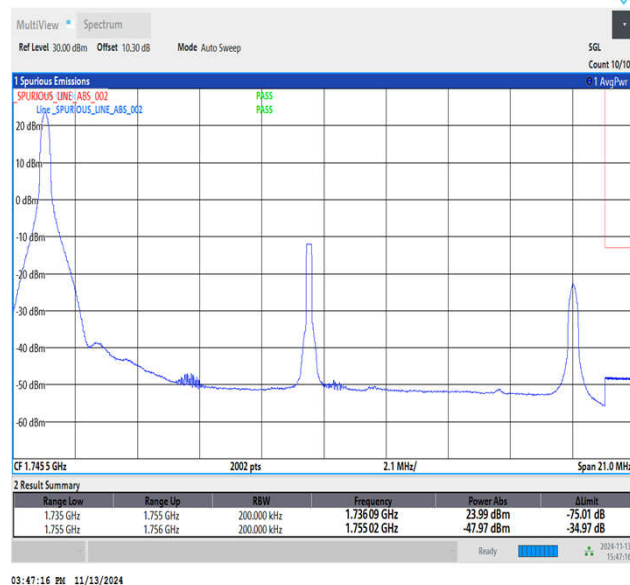
Band4_20MHz_16QAM_20050_1RB#0



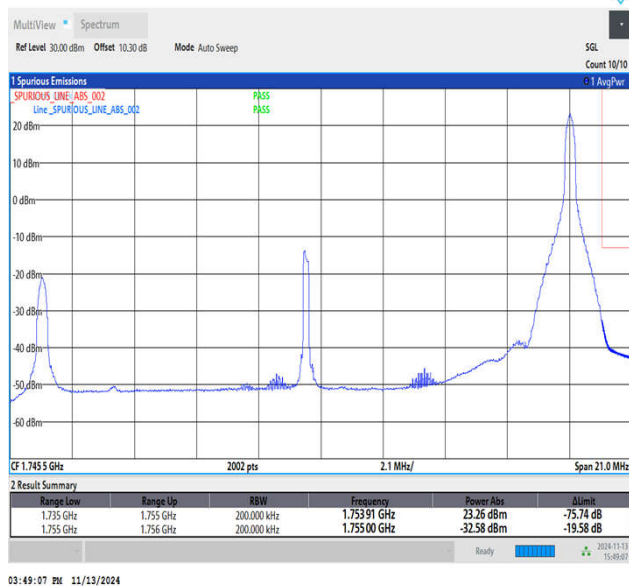
Band4_20MHz_16QAM_20050_1RB#99



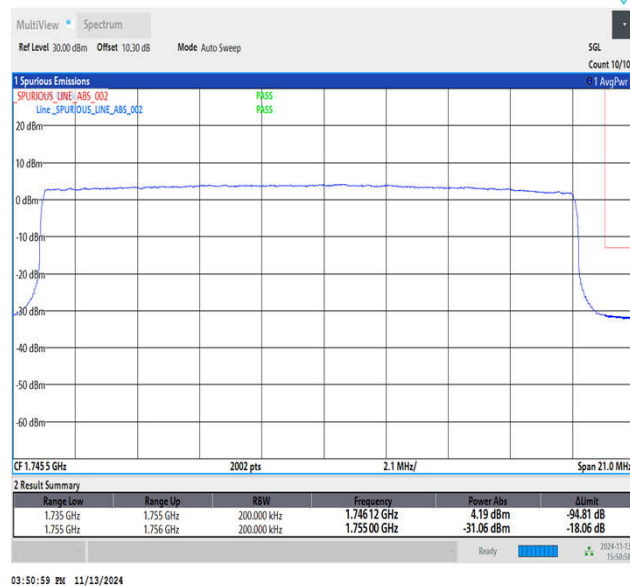
Band4_20MHz_16QAM_20050_100RB#0



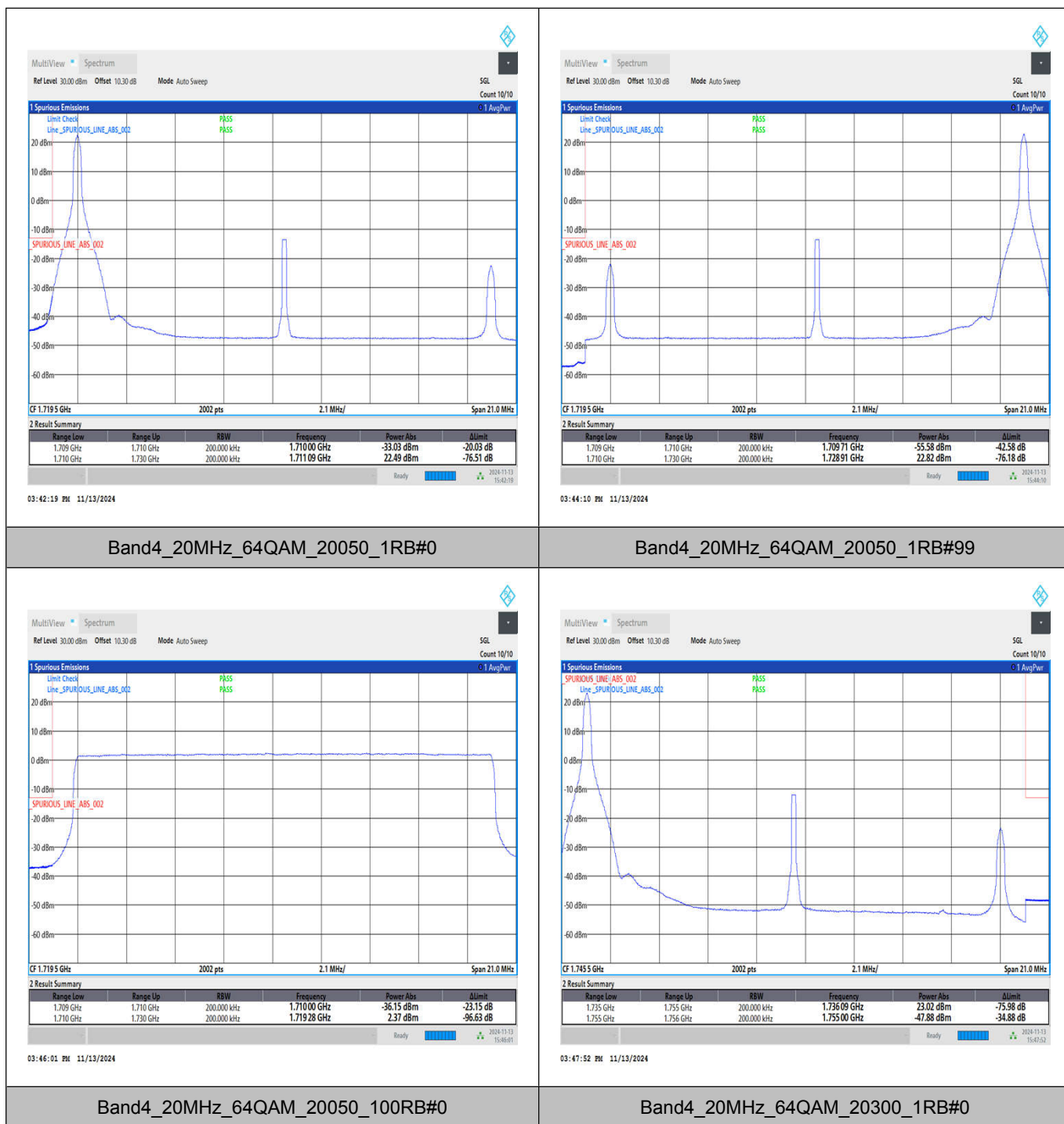
Band4_20MHz_16QAM_20300_1RB#0

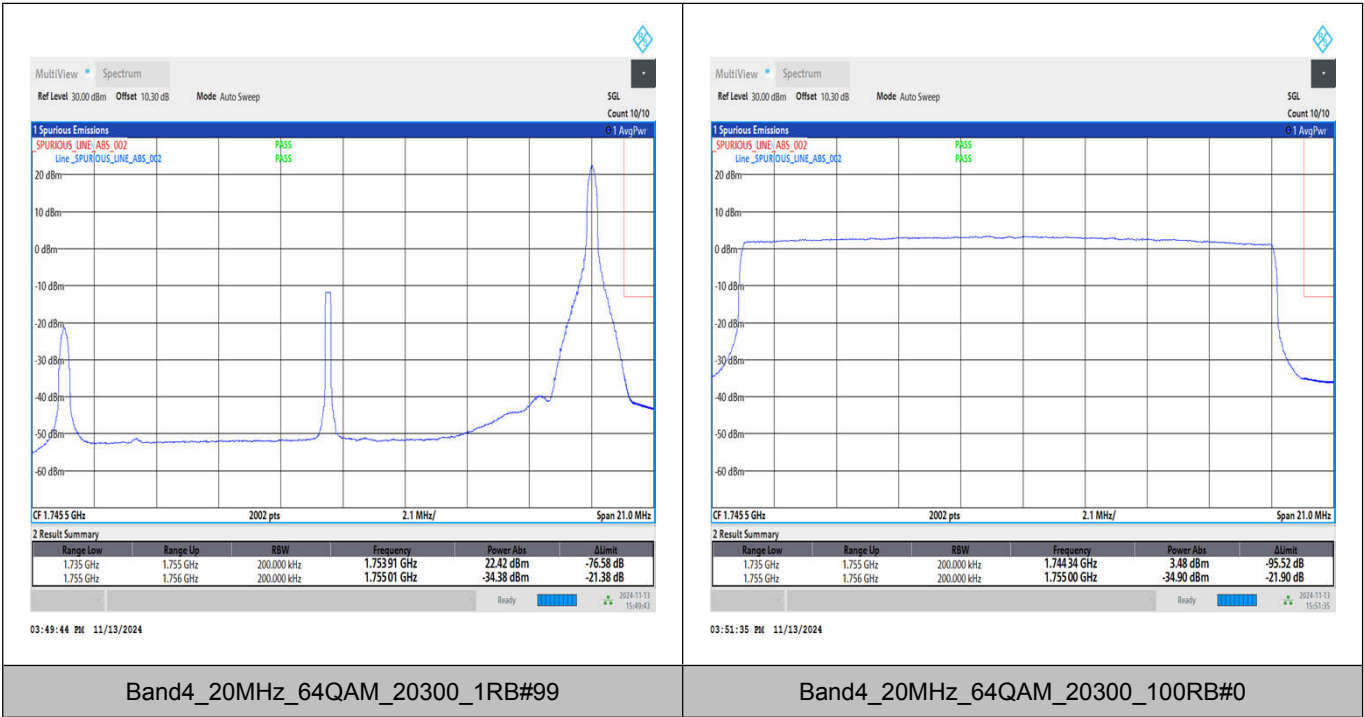


Band4_20MHz_16QAM_20300_1RB#99



Band4_20MHz_16QAM_20300_100RB#0





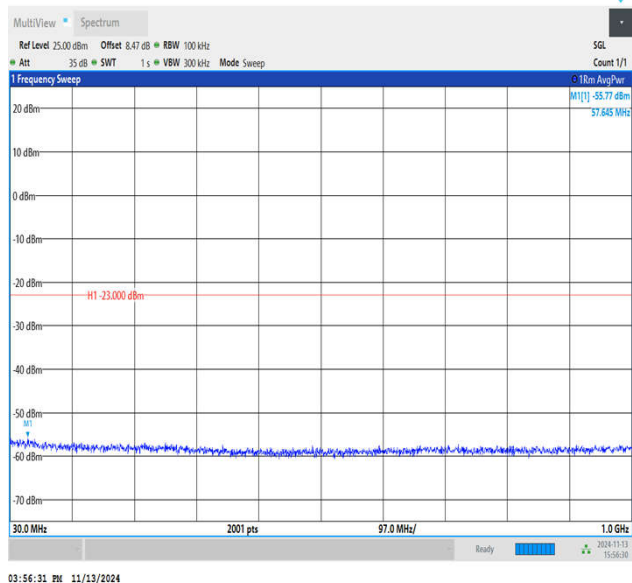
1.5 Conducted Spurious Emission

1.5.1 Test Result

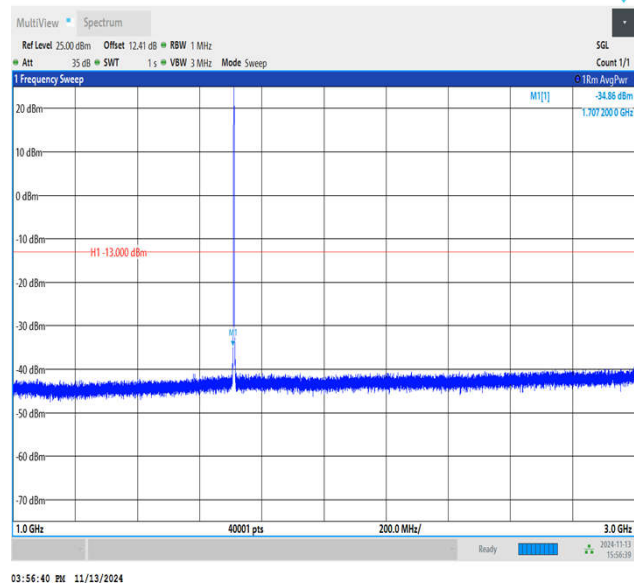
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-55.77	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-34.86	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-22.26	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-55.81	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-34.82	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-21.57	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-55.74	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-34.30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-24.67	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-56.04	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-39.53	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-21.98	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-55.93	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-38.86	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-21.71	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-55.87	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-39.68	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-24.72	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-55.86	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-39.41	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-21.94	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-55.97	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-39.49	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-22.48	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-55.51	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-39.46	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-25.35	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-55.98	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-39.24	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-22.08	PASS

Band4	10MHz	QPSK	20175	1RB#0	30~1000	-55.72	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-39.73	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-22.94	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-56.04	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-39.46	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-24.57	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-55.83	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-39.57	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-22.71	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-55.48	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-39.08	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-24.39	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-56.15	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-39.67	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-24.92	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-55.65	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-39.64	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-22.45	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-55.78	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-39.02	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-22.71	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-55.91	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-39.44	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-23.08	PASS

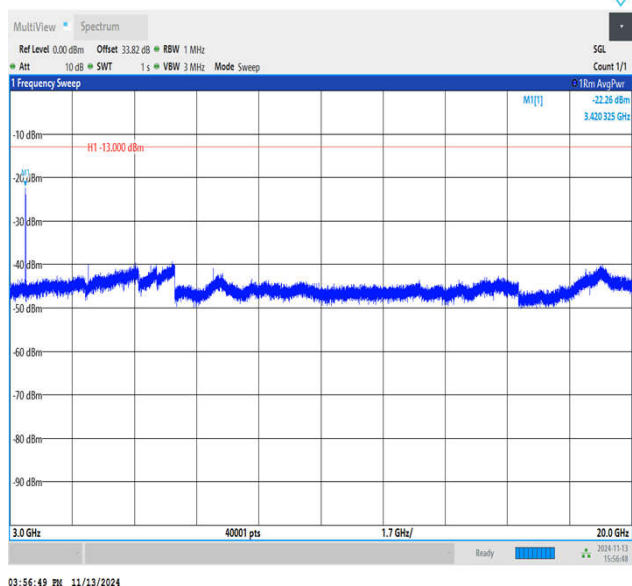
1. 5. 2 Test Graphs



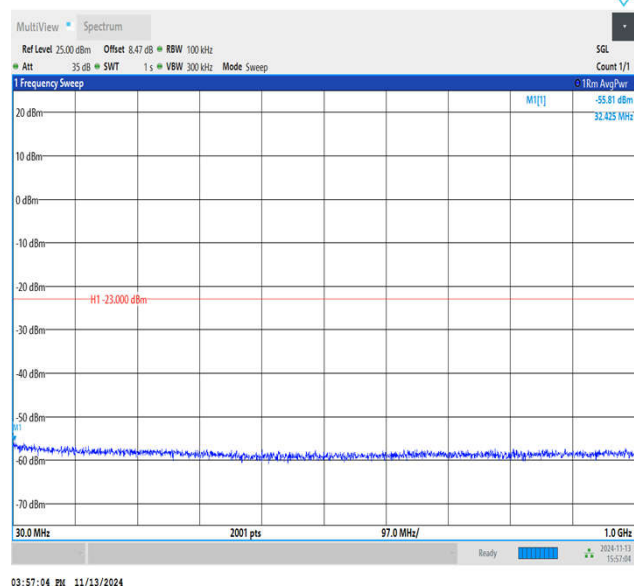
Band4_1.4MHz_QPSK_19957_1RB#0_30~1000_30~1000



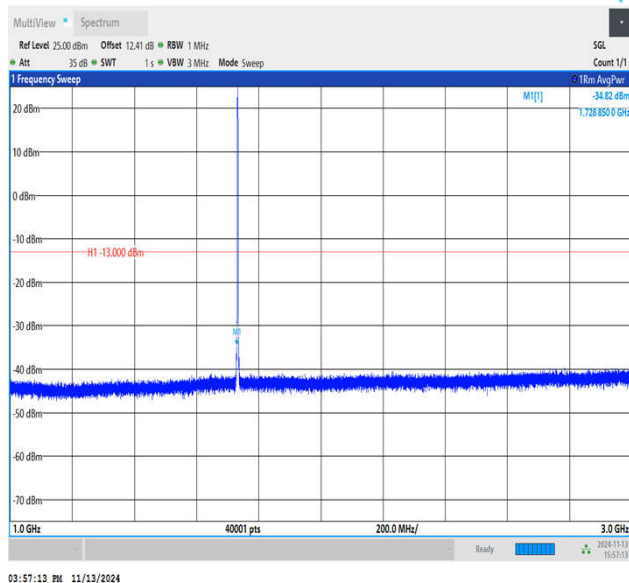
Band4_1.4MHz_QPSK_19957_1RB#0_1000~3000_1000~3000



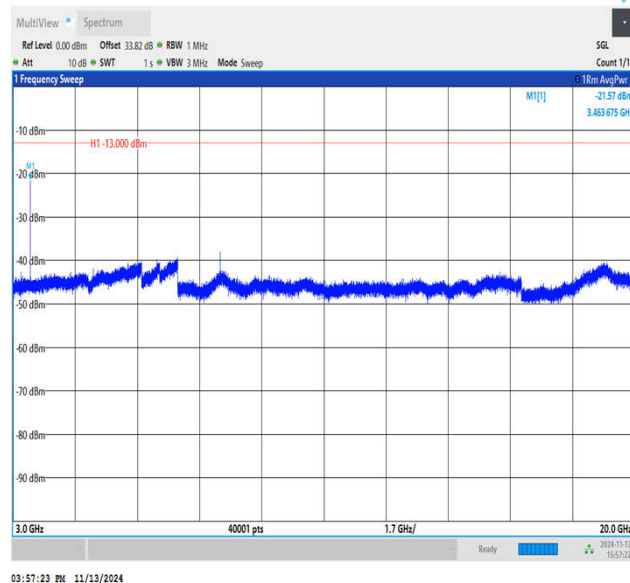
Band4_1.4MHz_QPSK_19957_1RB#0_3000~20000_3000~20000



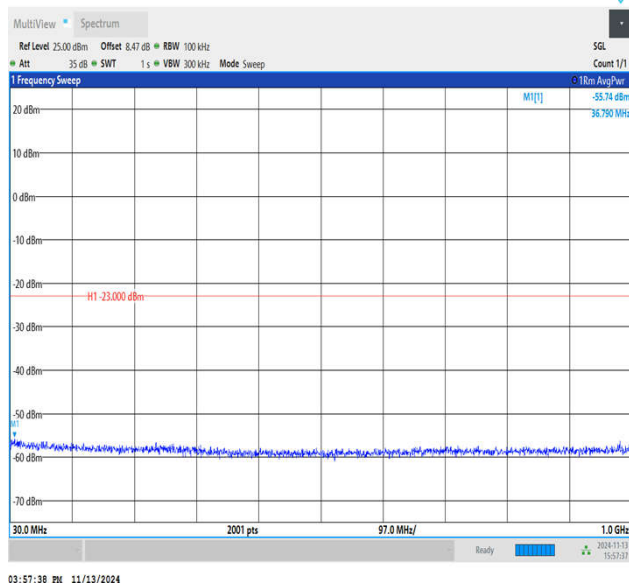
Band4_1.4MHz_QPSK_20175_1RB#0_30~1000_30~1000



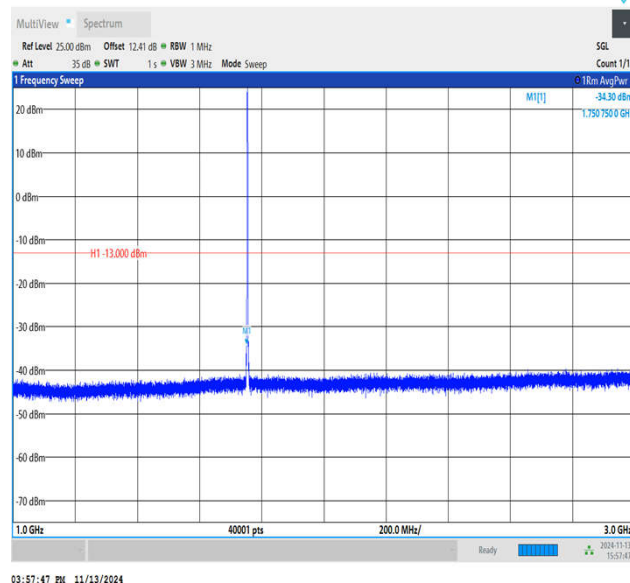
Band4_1.4MHz_QPSK_20175_1RB#0_1000~3000_1000~3000



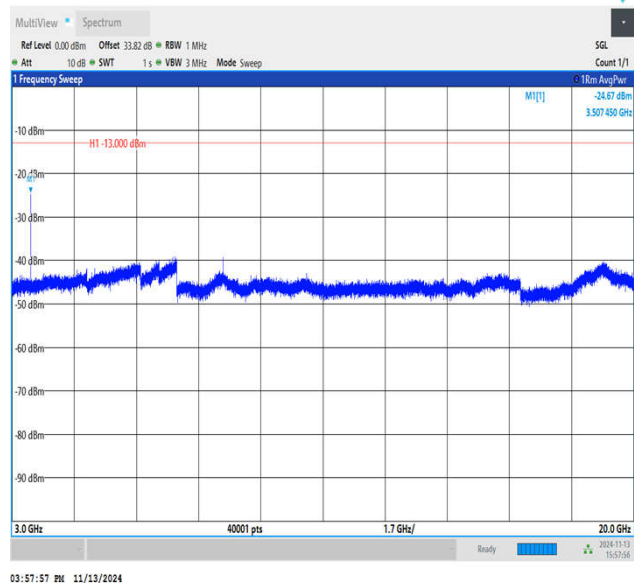
Band4_1.4MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



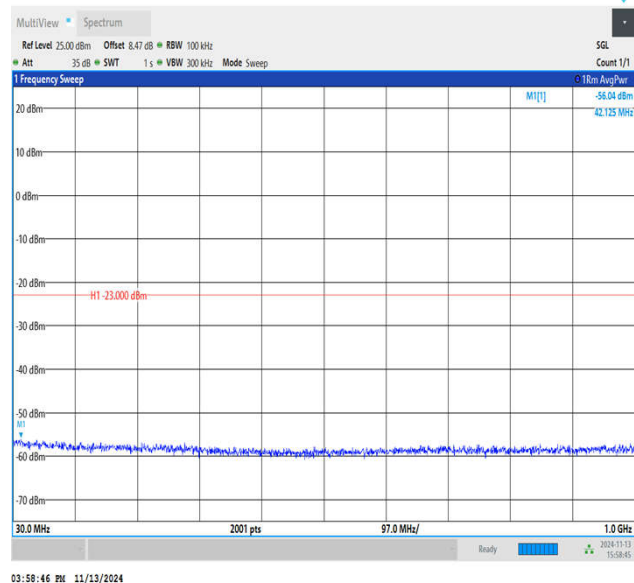
Band4_1.4MHz_QPSK_20393_1RB#0_30~1000_30~1000



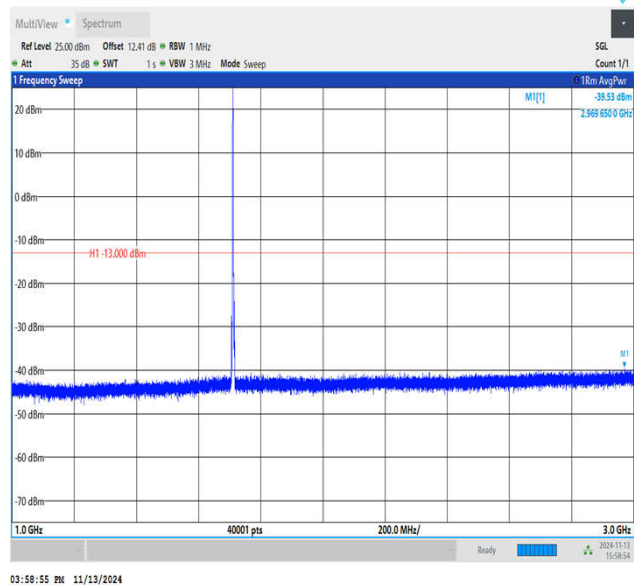
Band4_1.4MHz_QPSK_20393_1RB#0_1000~3000_1000~3000



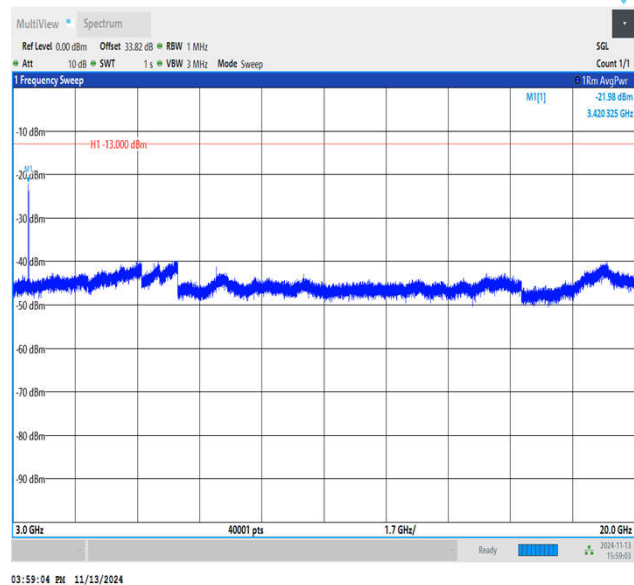
Band4_1.4MHz_QPSK_20393_1RB#0_3000~20000_3000~
20000



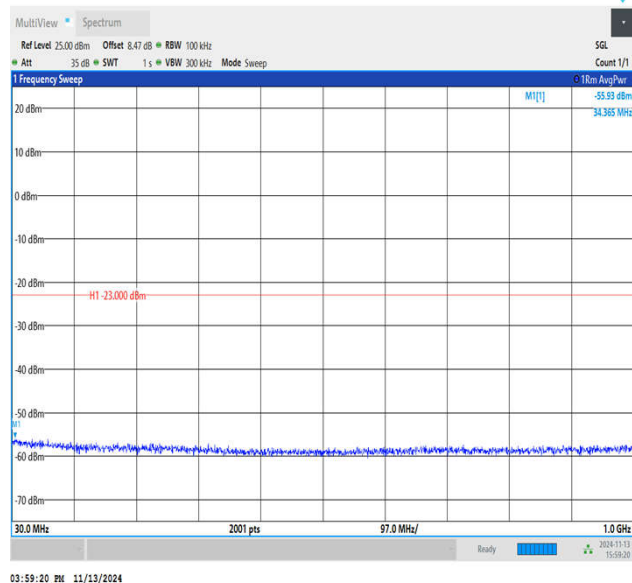
Band4_3MHz_QPSK_19965_1RB#0_30~1000_30~1000



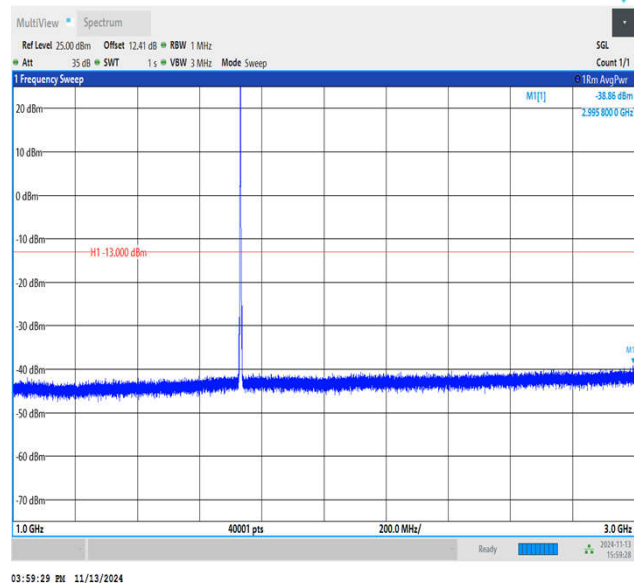
Band4_3MHz_QPSK_19965_1RB#0_1000~3000_1000~300
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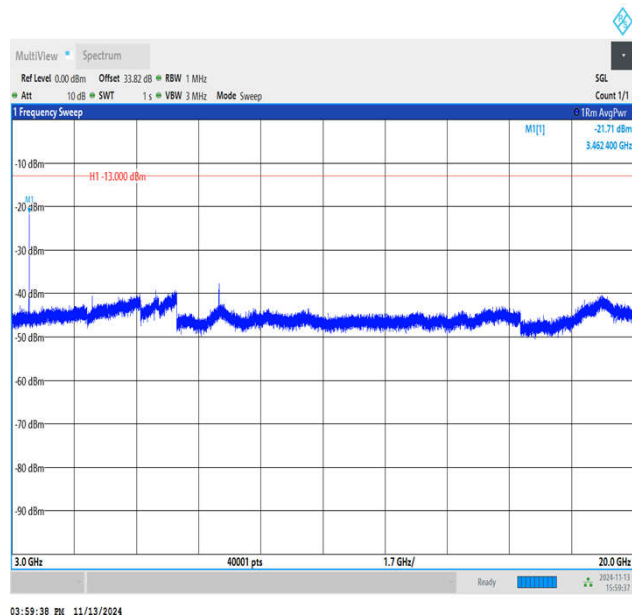
Band4_3MHz_QPSK_19965_1RB#0_3000~20000_3000~20
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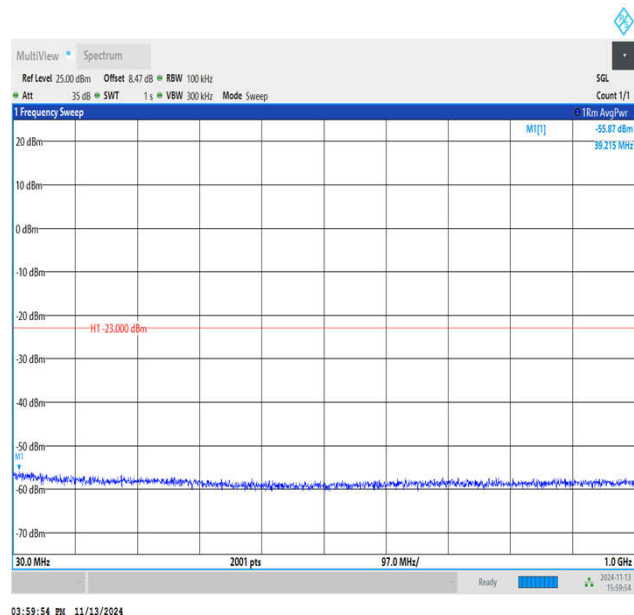
Band4_3MHz_QPSK_20175_1RB#0_30~1000_30~1000



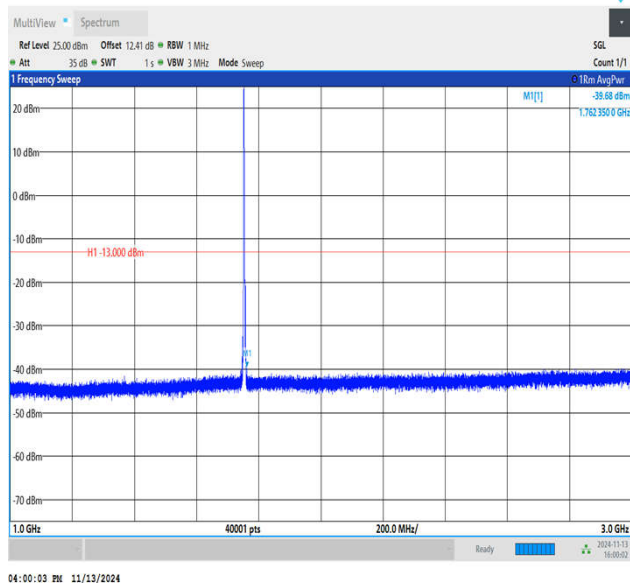
Band4_3MHz_QPSK_20175_1RB#0_1000~3000_1000~300
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Band4_3MHz_QPSK_20175_1RB#0_3000~20000_3000~20
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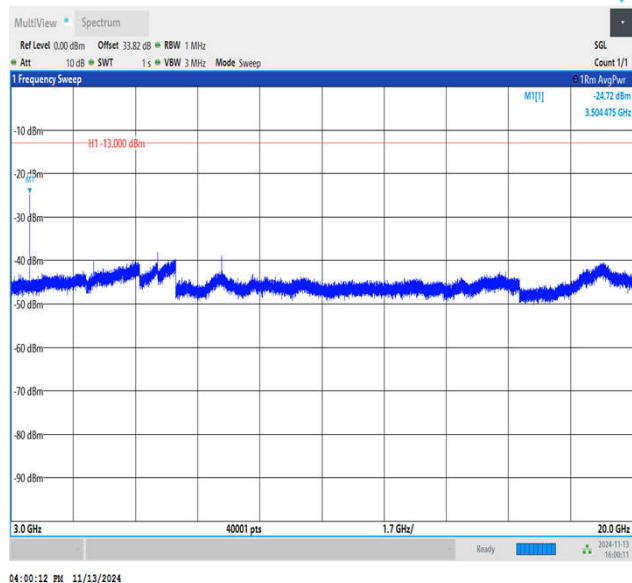


Band4_3MHz_QPSK_20385_1RB#0_30~1000_30~1000



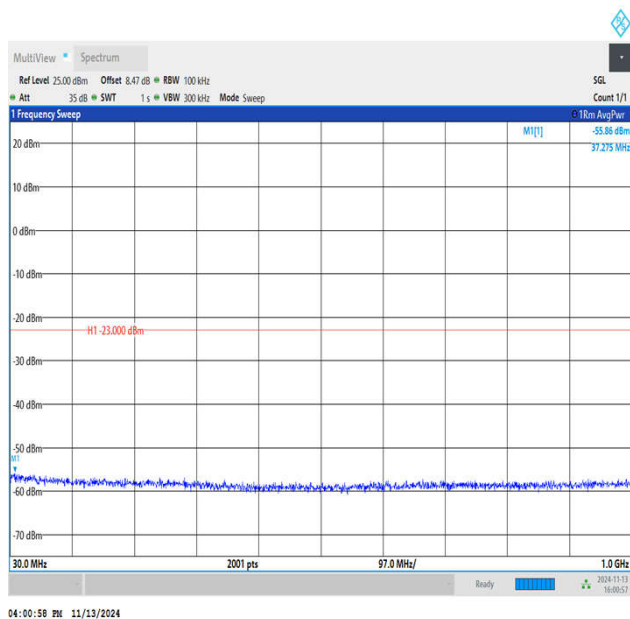
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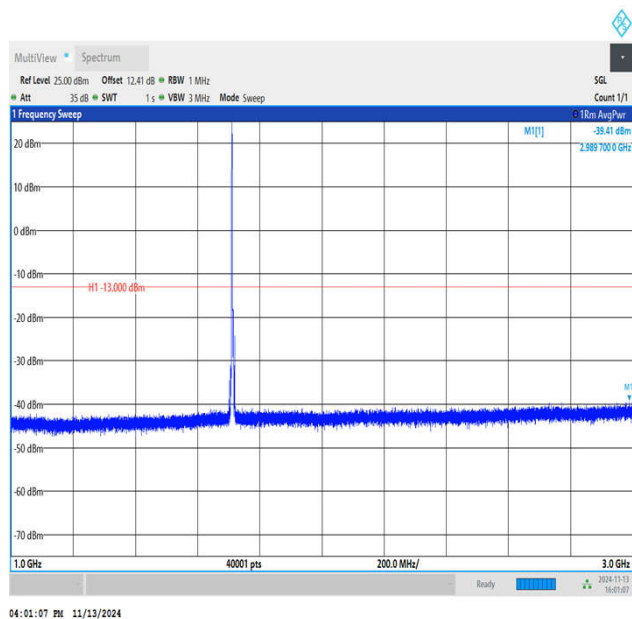


Band4_3MHz_QPSK_20385_1RB#0_3000~20000_3000~20

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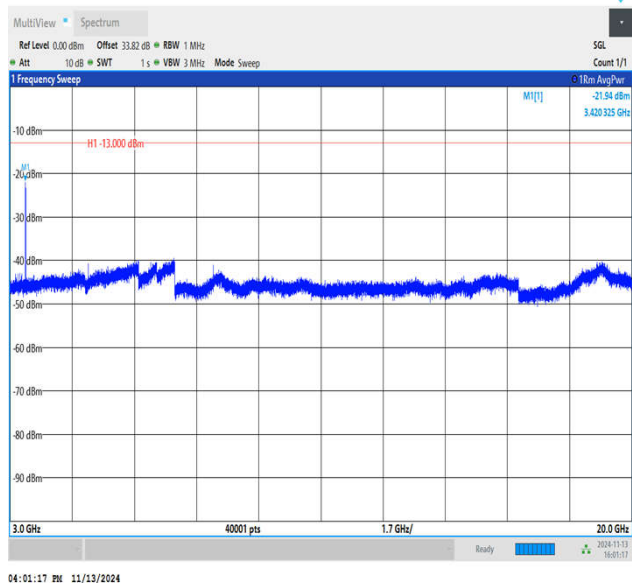


Band4_5MHz_QPSK_19975_1RB#0_30~1000_30~1000

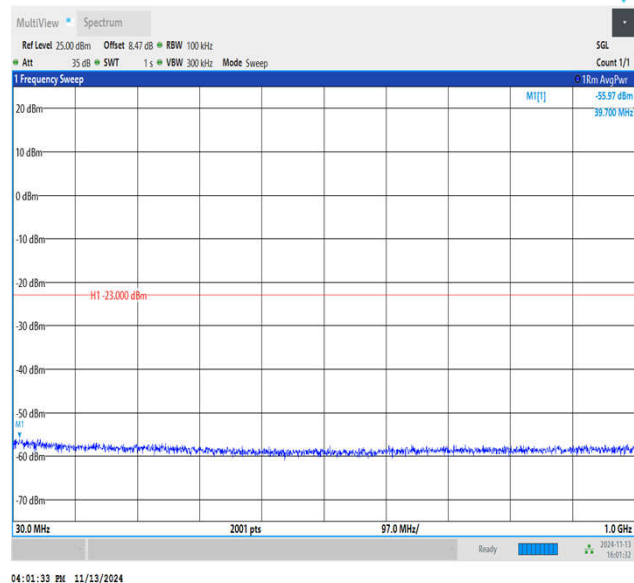


Band4_5MHz_QPSK_19975_1RB#0_1000~3000_1000~300

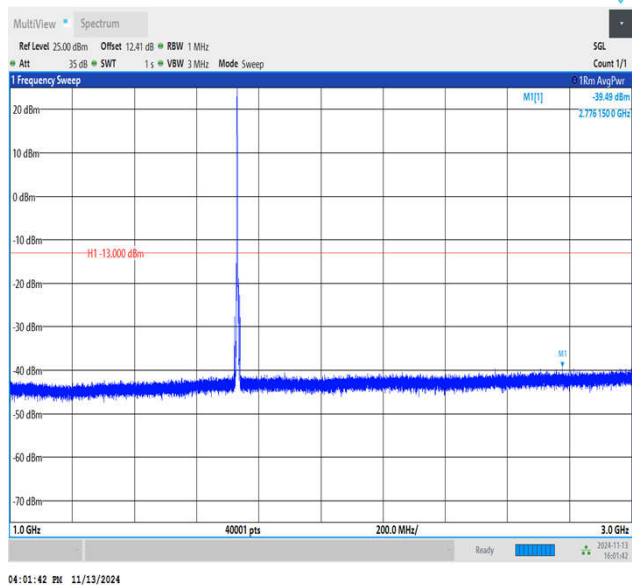
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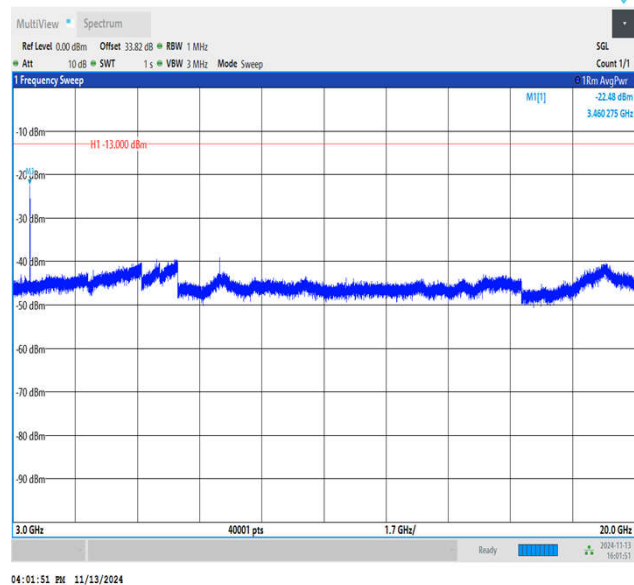
Band4_5MHz_QPSK_19975_1RB#0_3000~20000_3000~20000



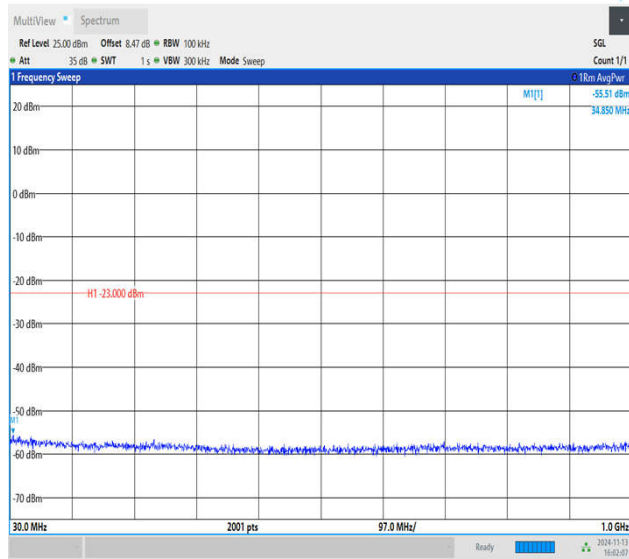
Band4_5MHz_QPSK_20175_1RB#0_30~1000_30~1000



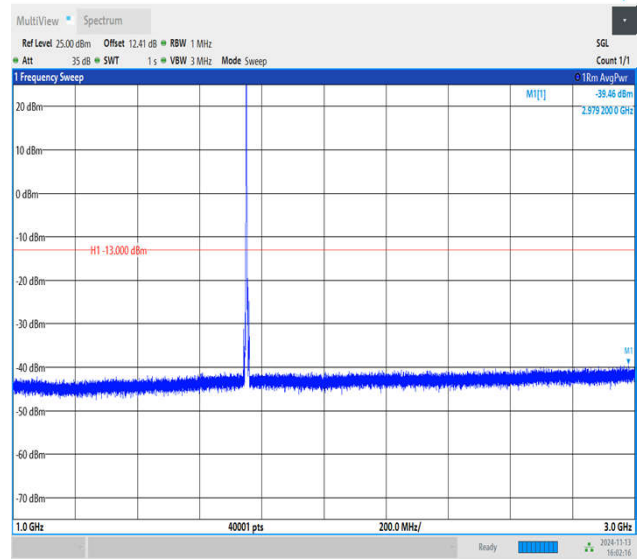
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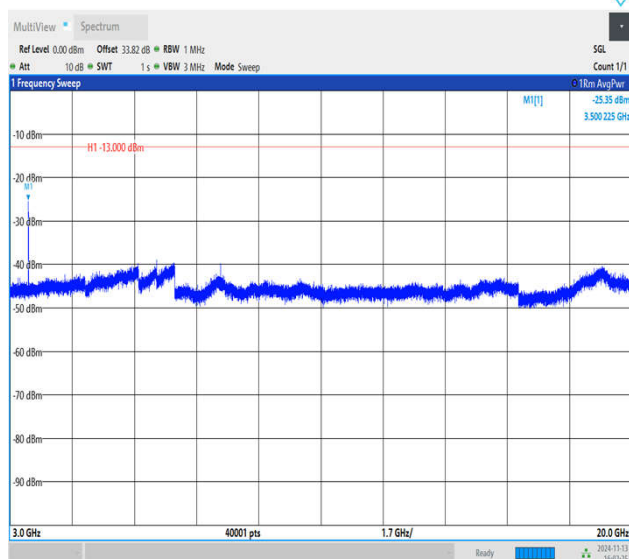
Band4_5MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



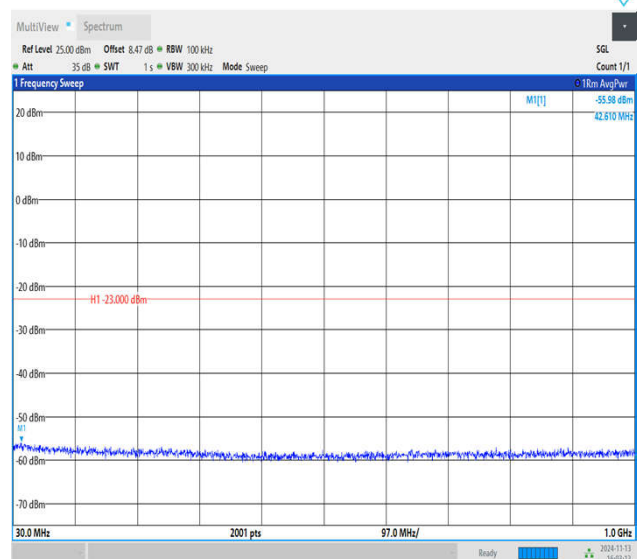
Band4_5MHz_QPSK_20375_1RB#0_30~1000_30~1000



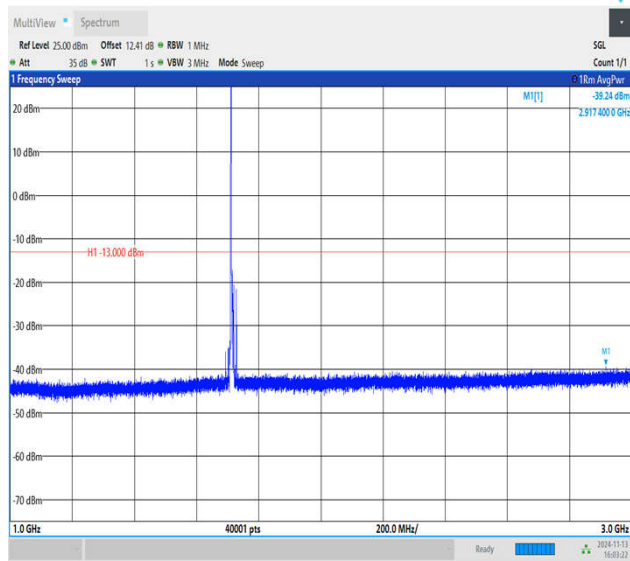
Band4_5MHz_QPSK_20375_1RB#0_1000~3000_1000~300
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Band4_5MHz_QPSK_20375_1RB#0_3000~20000_3000~20
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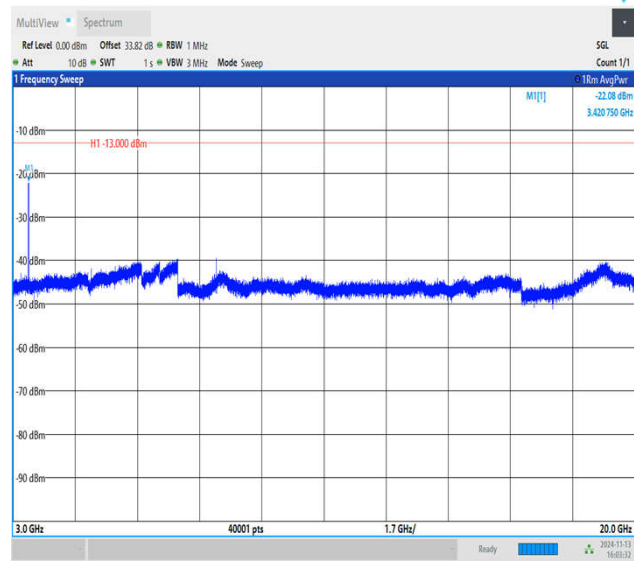


Band4_10MHz_QPSK_20000_1RB#0_30~1000_30~1000



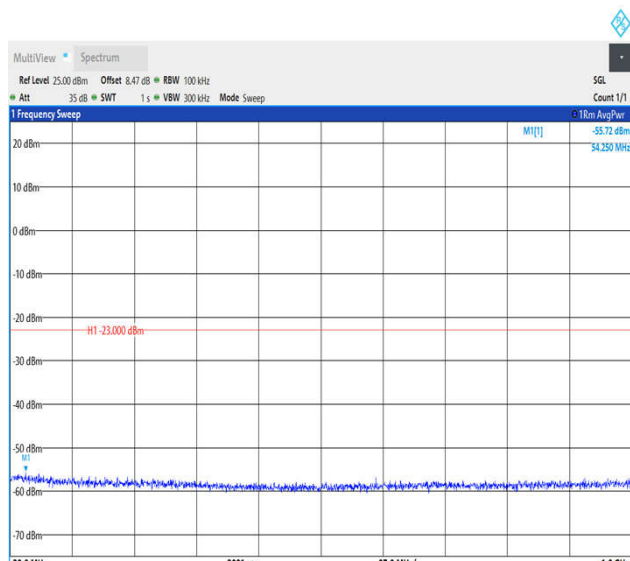
Band4_10MHz_QPSK_20000_1RB#0_1000~3000_1000~30

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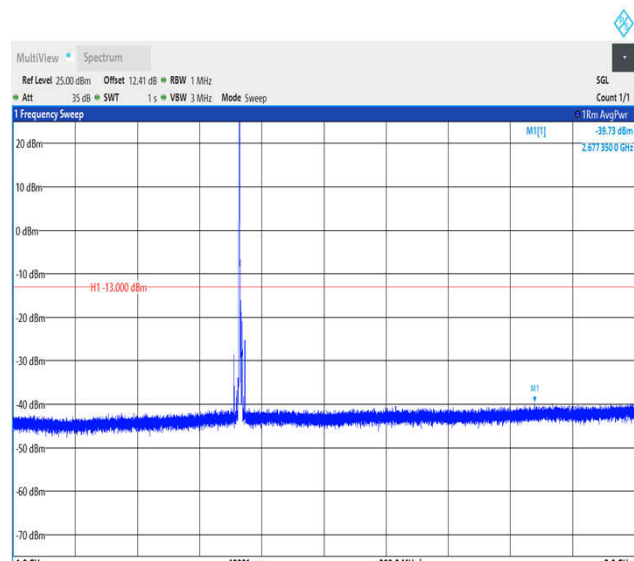


Band4_10MHz_QPSK_20000_1RB#0_3000~20000_3000~2

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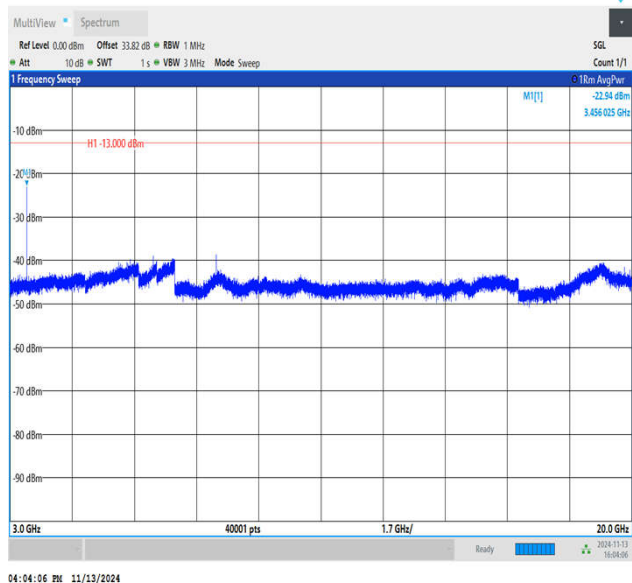


Band4_10MHz_QPSK_20175_1RB#0_30~1000_30~1000

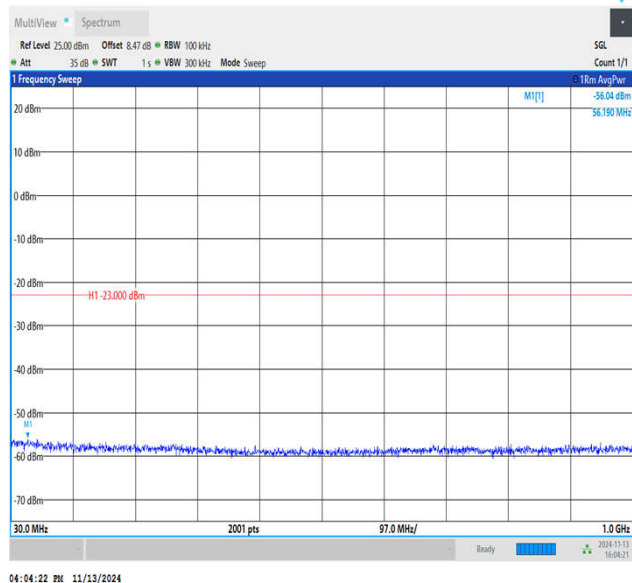


Band4_10MHz_QPSK_20175_1RB#0_1000~3000_1000~30

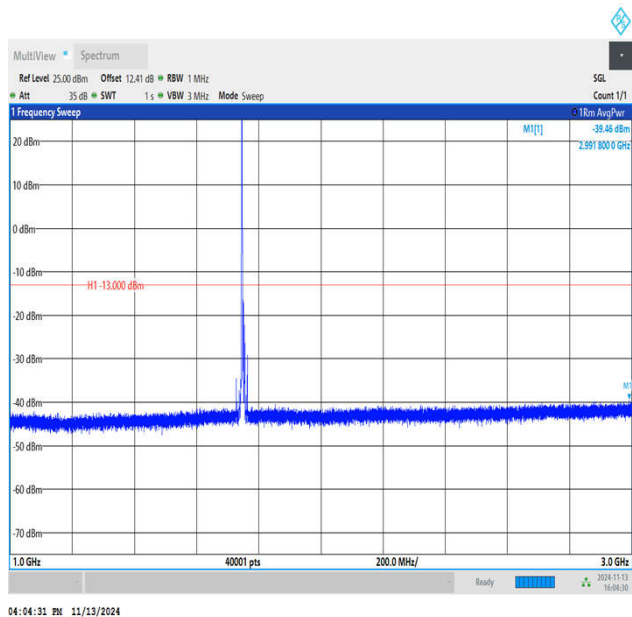
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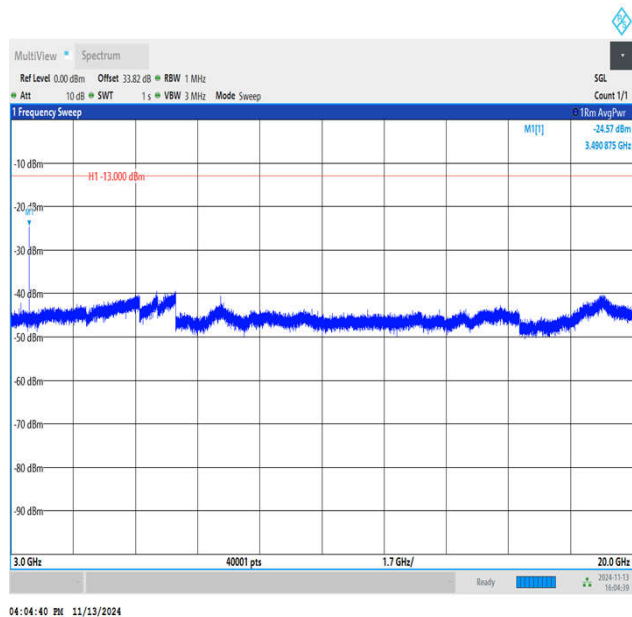
Band4_10MHz_QPSK_20175_1RB#0_3000~20000_3000~20000
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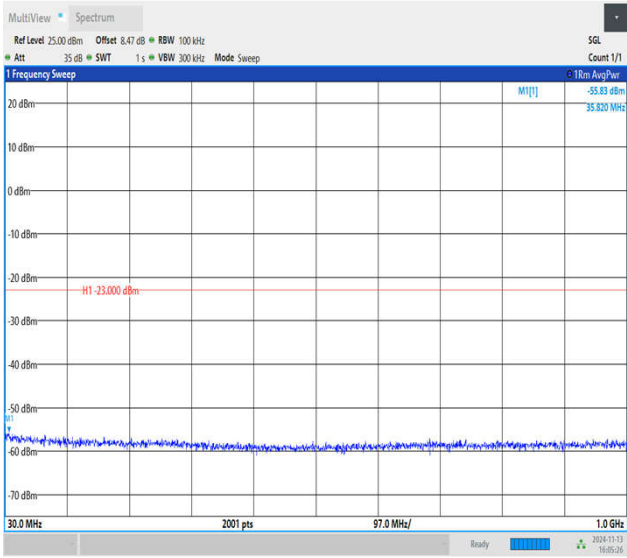
Band4_10MHz_QPSK_20350_1RB#0_30~1000_30~1000



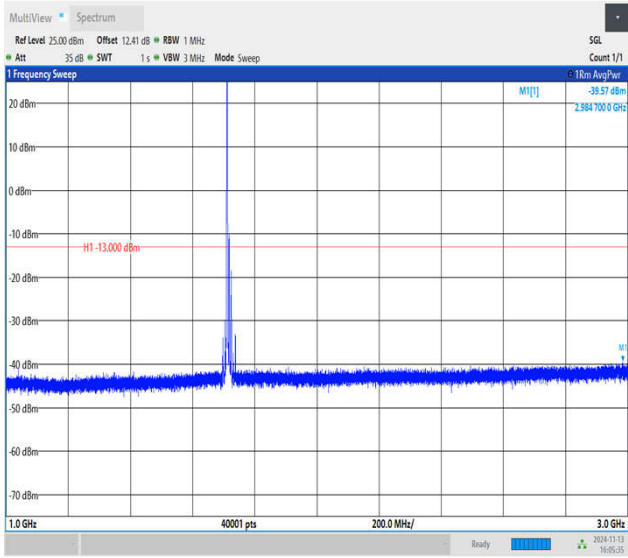
Band4_10MHz_QPSK_20350_1RB#0_1000~3000_1000~3000
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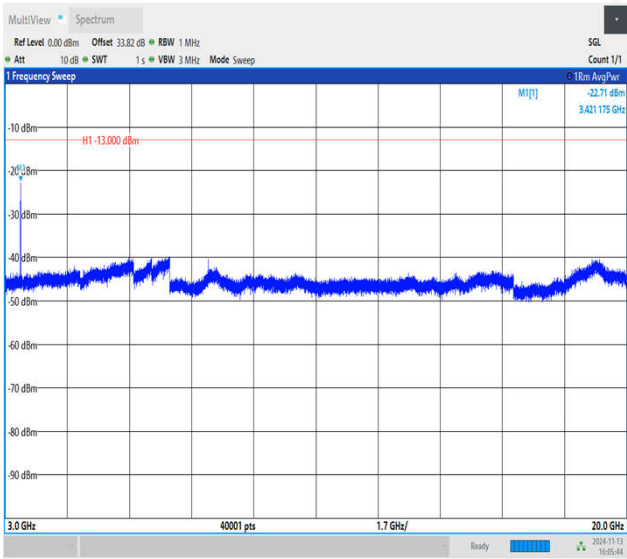
Band4_10MHz_QPSK_20350_1RB#0_3000~20000_3000~20000
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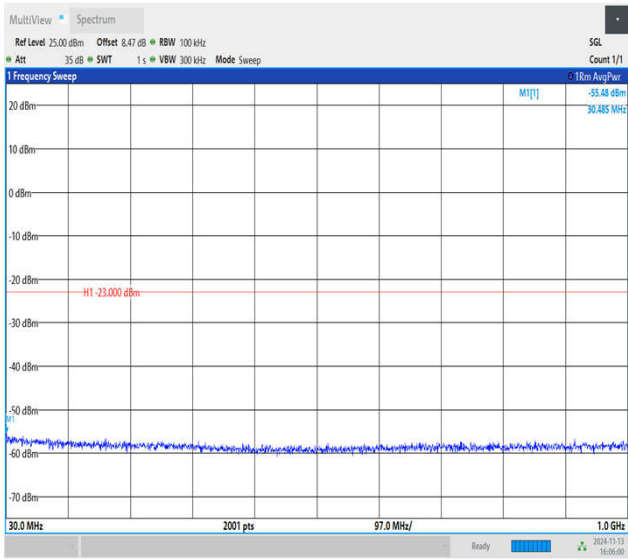
Band4_15MHz_QPSK_20025_1RB#0_30~1000_30~1000



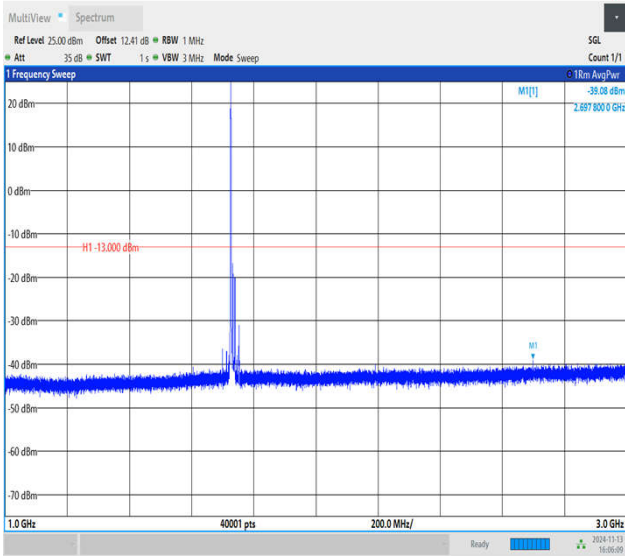
Band4_15MHz_QPSK_20025_1RB#0_1000~3000_1000~3000



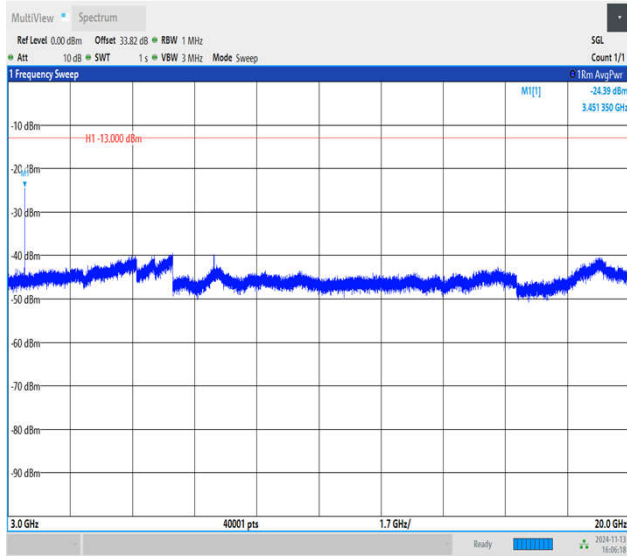
Band4_15MHz_QPSK_20025_1RB#0_3000~20000_3000~20000



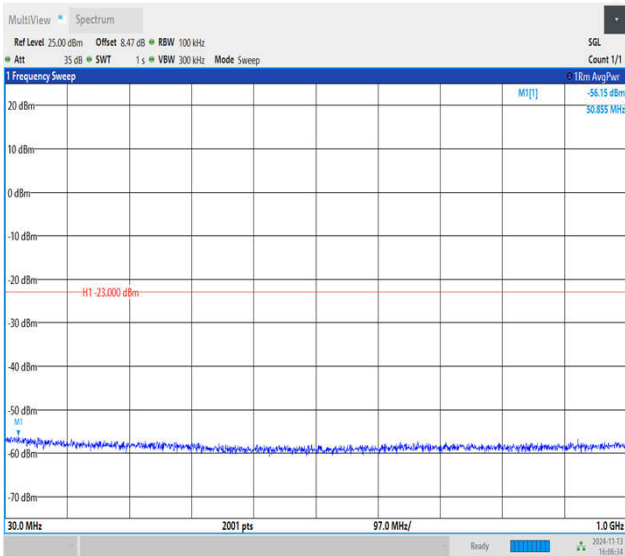
Band4_15MHz_QPSK_20175_1RB#0_30~1000_30~1000



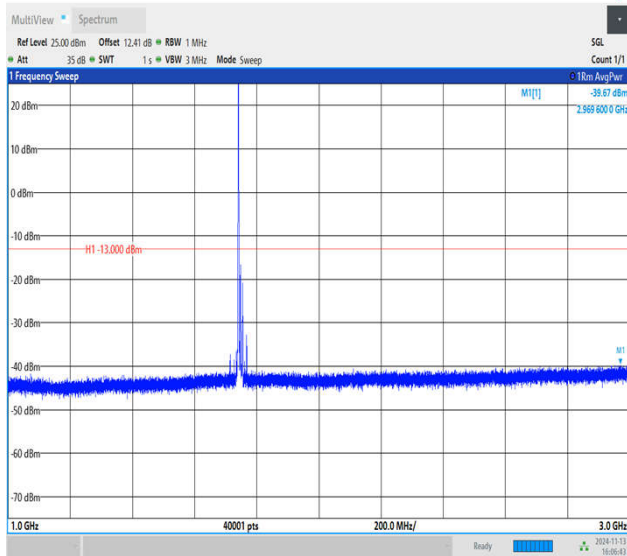
Band4_15MHz_QPSK_20175_1RB#0_1000~3000_1000~3000



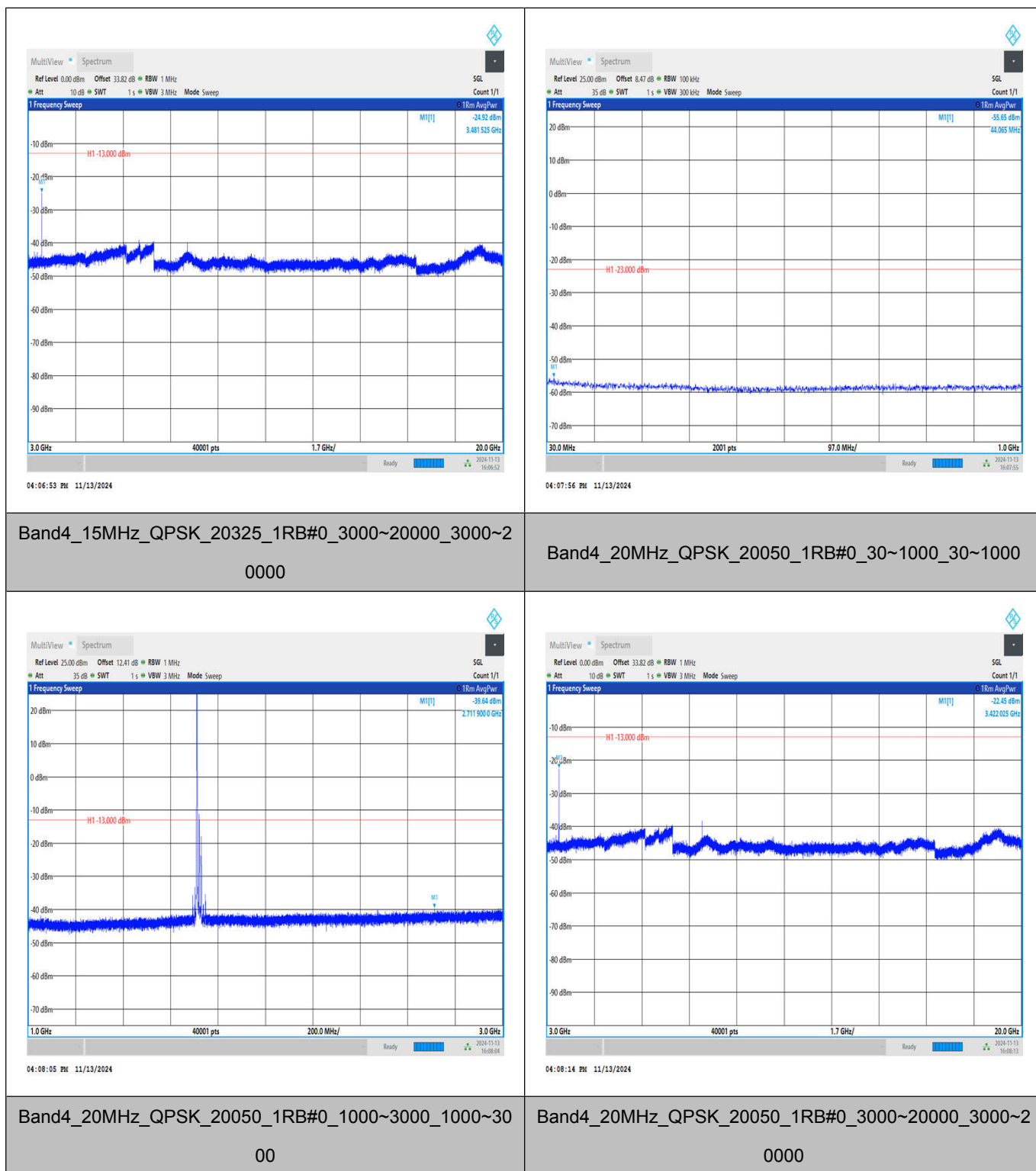
Band4_15MHz_QPSK_20175_1RB#0_3000~20000_3000~20000

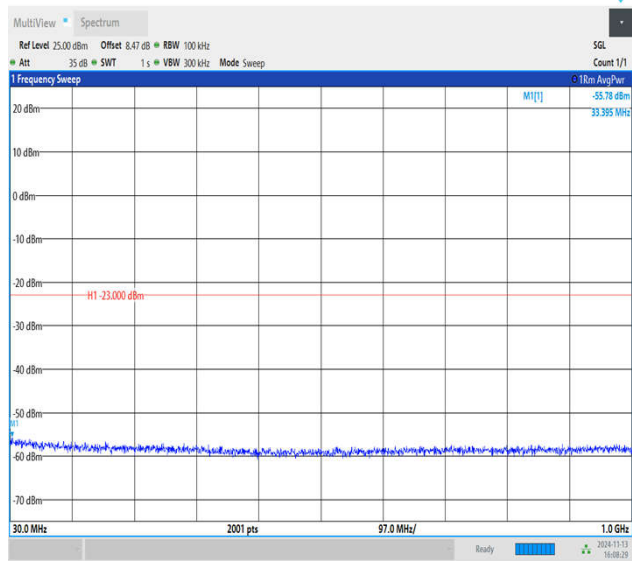


Band4_15MHz_QPSK_20325_1RB#0_30~1000_30~1000

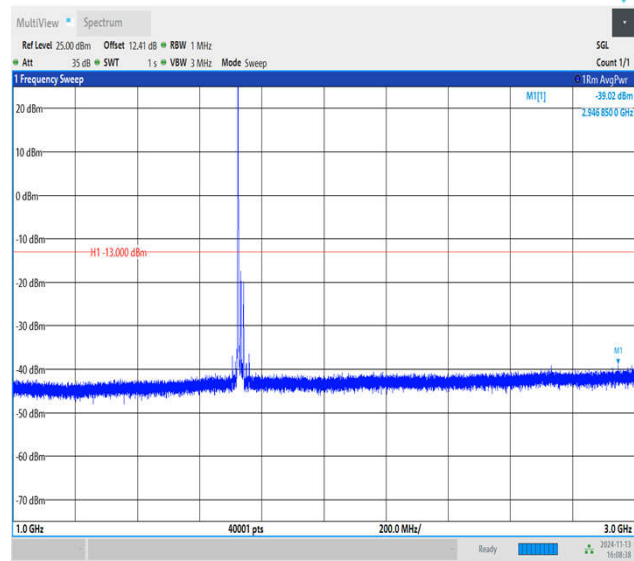


Band4_15MHz_QPSK_20325_1RB#0_1000~3000_1000~3000

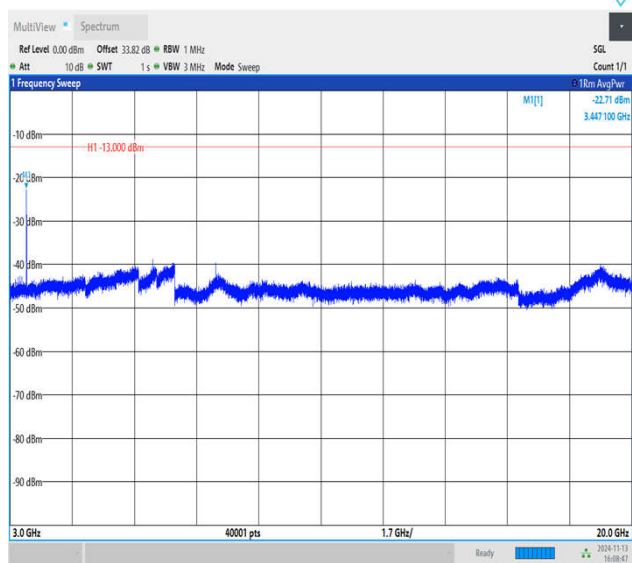




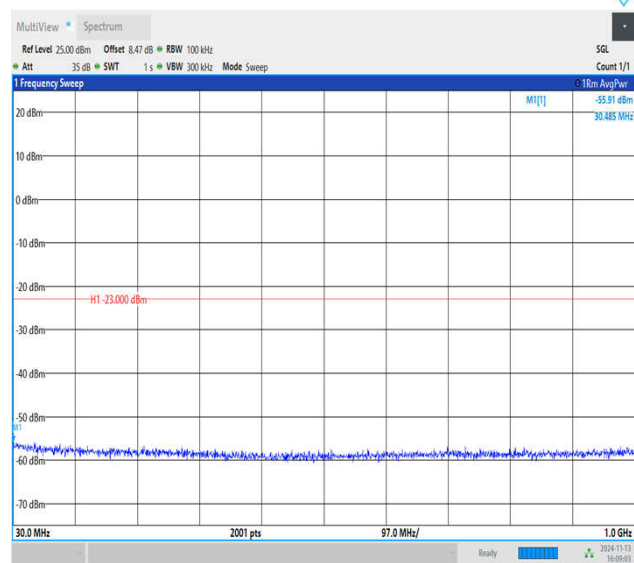
Band4_20MHz_QPSK_20175_1RB#0_30~1000_30~1000



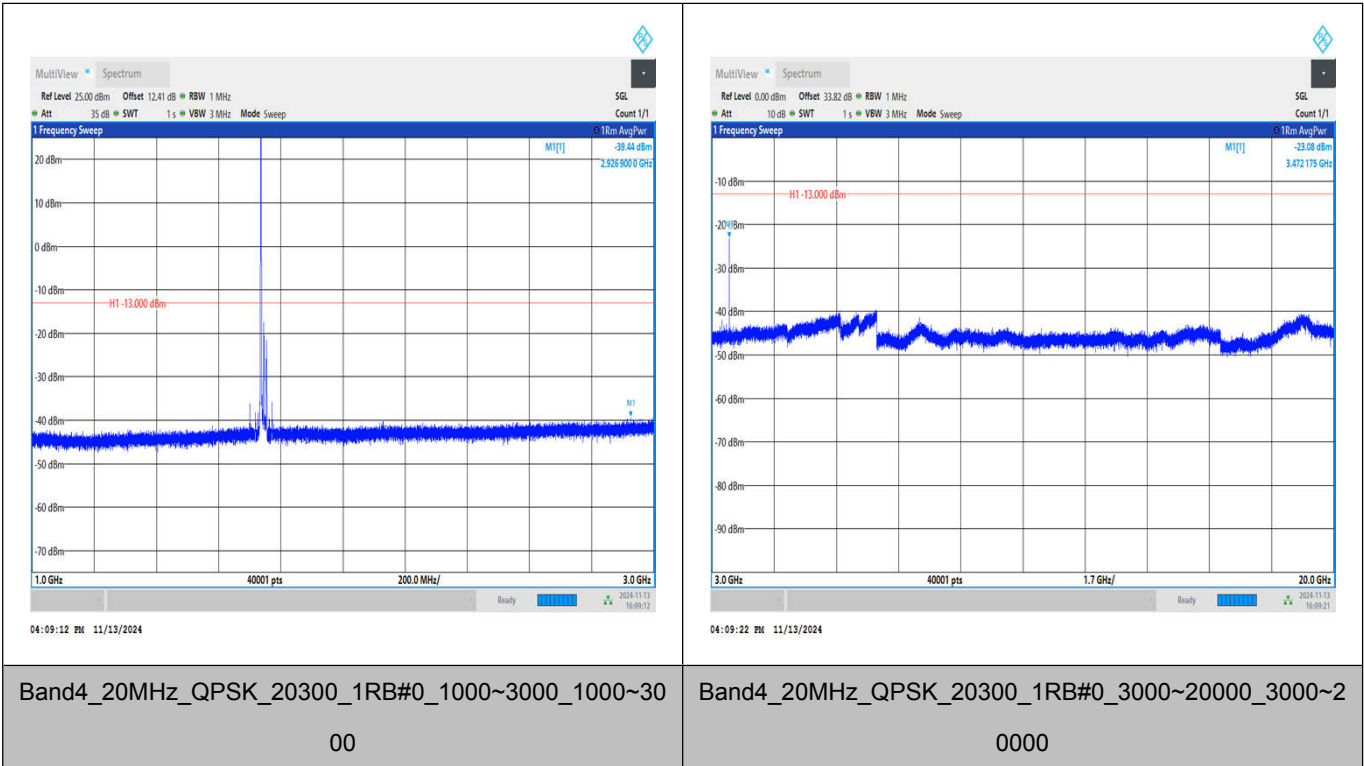
Band4_20MHz_QPSK_20175_1RB#0_1000~3000_1000~3000



Band4_20MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



Band4_20MHz_QPSK_20300_1RB#0_30~1000_30~1000



1.6 Frequency Stability

1.6.1 Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	4.90	0.002864	±2.5
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	3.40	0.001987	±2.5
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	2.30	0.001344	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	7.00	0.004040	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	5.90	0.003405	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	3.60	0.002078	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-11.50	-0.006555	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-8.80	-0.005016	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-10.80	-0.006156	±2.5
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	3.40	0.001987	±2.5
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	4.40	0.002571	±2.5
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	2.40	0.001402	±2.5
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	1.60	0.000924	±2.5
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	2.00	0.001154	±2.5
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	2.70	0.001558	±2.5
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	3.40	0.001939	±2.5
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	5.10	0.002908	±2.5
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	3.80	0.002167	±2.5
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	1.60	0.000934	±2.5
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	3.10	0.001810	±2.5
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	3.70	0.002161	±2.5
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	1.10	0.000635	±2.5
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	0.00	0.000000	±2.5
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	0.40	0.000231	±2.5
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-3.20	-0.001826	±2.5
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-2.30	-0.001312	±2.5
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-1.20	-0.000685	±2.5

Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-1.50	-0.000875	±2.5
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-1.80	-0.001050	±2.5
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-2.50	-0.001458	±2.5
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	0.50	0.000289	±2.5
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	0.40	0.000231	±2.5
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	0.80	0.000462	±2.5
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	2.90	0.001657	±2.5
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	2.80	0.001600	±2.5
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	1.10	0.000629	±2.5
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	1.70	0.000990	±2.5
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	1.70	0.000990	±2.5
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	1.40	0.000815	±2.5
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	1.40	0.000808	±2.5
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	0.90	0.000519	±2.5
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	0.80	0.000462	±2.5
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	0.60	0.000343	±2.5
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	0.60	0.000343	±2.5
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	0.50	0.000286	±2.5
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	1.20	0.000698	±2.5
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	1.30	0.000756	±2.5
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	1.00	0.000581	±2.5
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	0.40	0.000231	±2.5
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	2.10	0.001212	±2.5
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	1.50	0.000866	±2.5
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-2.00	-0.001146	±2.5
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-2.40	-0.001375	±2.5
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-0.20	-0.000115	±2.5

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	0.90	0.000526	±2.5
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-0.40	-0.000234	±2.5
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	1.10	0.000643	±2.5
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	0.40	0.000234	±2.5

Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	0.30	0.000175	±2.5
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-1.70	-0.000994	±2.5
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-0.10	-0.000058	±2.5
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-1.10	-0.000643	±2.5
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	0.70	0.000409	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	2.40	0.001385	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	1.10	0.000635	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	0.80	0.000462	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	1.20	0.000693	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-0.20	-0.000115	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-0.20	-0.000115	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-1.60	-0.000924	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-0.60	-0.000346	±2.5
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-1.30	-0.000750	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-7.90	-0.004503	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-5.80	-0.003306	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-4.50	-0.002565	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-6.80	-0.003876	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-5.80	-0.003306	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-3.70	-0.002109	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-2.30	-0.001311	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-2.40	-0.001368	±2.5
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-1.70	-0.000969	±2.5
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	3.50	0.002045	±2.5
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	3.50	0.002045	±2.5
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	2.20	0.001285	±2.5
Band4	3MHz	QPSK	19965	15RB#0	NV	0	0.80	0.000467	±2.5
Band4	3MHz	QPSK	19965	15RB#0	NV	10	2.10	0.001227	±2.5
Band4	3MHz	QPSK	19965	15RB#0	NV	20	3.10	0.001811	±2.5
Band4	3MHz	QPSK	19965	15RB#0	NV	30	1.90	0.001110	±2.5
Band4	3MHz	QPSK	19965	15RB#0	NV	40	4.30	0.002512	±2.5
Band4	3MHz	QPSK	19965	15RB#0	NV	50	1.50	0.000876	±2.5
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	2.80	0.001616	±2.5
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	0.00	0.000000	±2.5

Band4	3MHz	QPSK	20175	15RB#0	NV	-10	0.10	0.000058	±2.5
Band4	3MHz	QPSK	20175	15RB#0	NV	0	1.90	0.001097	±2.5
Band4	3MHz	QPSK	20175	15RB#0	NV	10	2.00	0.001154	±2.5
Band4	3MHz	QPSK	20175	15RB#0	NV	20	1.20	0.000693	±2.5
Band4	3MHz	QPSK	20175	15RB#0	NV	30	0.70	0.000404	±2.5
Band4	3MHz	QPSK	20175	15RB#0	NV	40	2.70	0.001558	±2.5
Band4	3MHz	QPSK	20175	15RB#0	NV	50	0.50	0.000289	±2.5
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	3.00	0.001711	±2.5
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	3.50	0.001996	±2.5
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	3.70	0.002110	±2.5
Band4	3MHz	QPSK	20385	15RB#0	NV	0	1.70	0.000969	±2.5
Band4	3MHz	QPSK	20385	15RB#0	NV	10	0.90	0.000513	±2.5
Band4	3MHz	QPSK	20385	15RB#0	NV	20	1.10	0.000627	±2.5
Band4	3MHz	QPSK	20385	15RB#0	NV	30	2.30	0.001312	±2.5
Band4	3MHz	QPSK	20385	15RB#0	NV	40	3.10	0.001768	±2.5
Band4	3MHz	QPSK	20385	15RB#0	NV	50	2.60	0.001483	±2.5
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	3.20	0.001869	±2.5
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	2.60	0.001518	±2.5
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	2.10	0.001226	±2.5
Band4	5MHz	QPSK	19975	25RB#0	NV	0	2.70	0.001577	±2.5
Band4	5MHz	QPSK	19975	25RB#0	NV	10	2.00	0.001168	±2.5
Band4	5MHz	QPSK	19975	25RB#0	NV	20	3.90	0.002277	±2.5
Band4	5MHz	QPSK	19975	25RB#0	NV	30	2.40	0.001401	±2.5
Band4	5MHz	QPSK	19975	25RB#0	NV	40	2.00	0.001168	±2.5
Band4	5MHz	QPSK	19975	25RB#0	NV	50	2.40	0.001401	±2.5
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-0.20	-0.000115	±2.5
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	0.10	0.000058	±2.5
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	0.40	0.000231	±2.5
Band4	5MHz	QPSK	20175	25RB#0	NV	0	1.00	0.000577	±2.5
Band4	5MHz	QPSK	20175	25RB#0	NV	10	0.50	0.000289	±2.5
Band4	5MHz	QPSK	20175	25RB#0	NV	20	0.70	0.000404	±2.5
Band4	5MHz	QPSK	20175	25RB#0	NV	30	0.80	0.000462	±2.5
Band4	5MHz	QPSK	20175	25RB#0	NV	40	0.80	0.000462	±2.5
Band4	5MHz	QPSK	20175	25RB#0	NV	50	0.00	0.000000	±2.5

Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-2.60	-0.001484	±2.5
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-3.10	-0.001769	±2.5
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-2.60	-0.001484	±2.5
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-2.10	-0.001198	±2.5
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-1.10	-0.000628	±2.5
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-1.10	-0.000628	±2.5
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-3.10	-0.001769	±2.5
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-1.90	-0.001084	±2.5
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-1.60	-0.000913	±2.5
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-2.80	-0.001633	±2.5
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-3.10	-0.001808	±2.5
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-3.60	-0.002099	±2.5
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-2.30	-0.001341	±2.5
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-2.40	-0.001399	±2.5
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-3.40	-0.001983	±2.5
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-3.90	-0.002274	±2.5
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-4.50	-0.002624	±2.5
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-4.80	-0.002799	±2.5
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-0.40	-0.000231	±2.5
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	0.00	0.000000	±2.5
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	3.00	0.001732	±2.5
Band4	10MHz	QPSK	20175	50RB#0	NV	0	2.30	0.001328	±2.5
Band4	10MHz	QPSK	20175	50RB#0	NV	10	1.40	0.000808	±2.5
Band4	10MHz	QPSK	20175	50RB#0	NV	20	1.00	0.000577	±2.5
Band4	10MHz	QPSK	20175	50RB#0	NV	30	0.80	0.000462	±2.5
Band4	10MHz	QPSK	20175	50RB#0	NV	40	0.60	0.000346	±2.5
Band4	10MHz	QPSK	20175	50RB#0	NV	50	0.20	0.000115	±2.5
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	1.00	0.000571	±2.5
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	1.60	0.000914	±2.5
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	1.60	0.000914	±2.5
Band4	10MHz	QPSK	20350	50RB#0	NV	0	1.10	0.000629	±2.5
Band4	10MHz	QPSK	20350	50RB#0	NV	10	2.30	0.001314	±2.5
Band4	10MHz	QPSK	20350	50RB#0	NV	20	2.80	0.001600	±2.5
Band4	10MHz	QPSK	20350	50RB#0	NV	30	1.70	0.000971	±2.5

Band4	10MHz	QPSK	20350	50RB#0	NV	40	3.50	0.002000	±2.5
Band4	10MHz	QPSK	20350	50RB#0	NV	50	1.60	0.000914	±2.5
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	1.50	0.000873	±2.5
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	2.80	0.001630	±2.5
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-0.30	-0.000175	±2.5
Band4	15MHz	QPSK	20025	75RB#0	NV	0	2.00	0.001164	±2.5
Band4	15MHz	QPSK	20025	75RB#0	NV	10	1.50	0.000873	±2.5
Band4	15MHz	QPSK	20025	75RB#0	NV	20	2.10	0.001223	±2.5
Band4	15MHz	QPSK	20025	75RB#0	NV	30	0.30	0.000175	±2.5
Band4	15MHz	QPSK	20025	75RB#0	NV	40	0.50	0.000291	±2.5
Band4	15MHz	QPSK	20025	75RB#0	NV	50	1.50	0.000873	±2.5
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	0.30	0.000173	±2.5
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	0.50	0.000289	±2.5
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	1.80	0.001039	±2.5
Band4	15MHz	QPSK	20175	75RB#0	NV	0	1.40	0.000808	±2.5
Band4	15MHz	QPSK	20175	75RB#0	NV	10	1.90	0.001097	±2.5
Band4	15MHz	QPSK	20175	75RB#0	NV	20	0.60	0.000346	±2.5
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-1.10	-0.000635	±2.5
Band4	15MHz	QPSK	20175	75RB#0	NV	40	0.80	0.000462	±2.5
Band4	15MHz	QPSK	20175	75RB#0	NV	50	0.20	0.000115	±2.5
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	0.50	0.000286	±2.5
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	1.60	0.000916	±2.5
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-1.00	-0.000572	±2.5
Band4	15MHz	QPSK	20325	75RB#0	NV	0	1.20	0.000687	±2.5
Band4	15MHz	QPSK	20325	75RB#0	NV	10	1.80	0.001030	±2.5
Band4	15MHz	QPSK	20325	75RB#0	NV	20	1.50	0.000858	±2.5
Band4	15MHz	QPSK	20325	75RB#0	NV	30	1.30	0.000744	±2.5
Band4	15MHz	QPSK	20325	75RB#0	NV	40	0.50	0.000286	±2.5
Band4	15MHz	QPSK	20325	75RB#0	NV	50	0.80	0.000458	±2.5
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	2.50	0.001453	±2.5
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	1.10	0.000640	±2.5
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	0.60	0.000349	±2.5
Band4	20MHz	QPSK	20050	100RB#0	NV	0	3.10	0.001802	±2.5
Band4	20MHz	QPSK	20050	100RB#0	NV	10	2.00	0.001163	±2.5

Band4	20MHz	QPSK	20050	100RB#0	NV	20	1.10	0.000640	±2.5
Band4	20MHz	QPSK	20050	100RB#0	NV	30	1.70	0.000988	±2.5
Band4	20MHz	QPSK	20050	100RB#0	NV	40	2.40	0.001395	±2.5
Band4	20MHz	QPSK	20050	100RB#0	NV	50	3.30	0.001919	±2.5
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	0.50	0.000289	±2.5
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	0.10	0.000058	±2.5
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	0.70	0.000404	±2.5
Band4	20MHz	QPSK	20175	100RB#0	NV	0	0.70	0.000404	±2.5
Band4	20MHz	QPSK	20175	100RB#0	NV	10	0.10	0.000058	±2.5
Band4	20MHz	QPSK	20175	100RB#0	NV	20	1.40	0.000808	±2.5
Band4	20MHz	QPSK	20175	100RB#0	NV	30	2.00	0.001154	±2.5
Band4	20MHz	QPSK	20175	100RB#0	NV	40	1.50	0.000866	±2.5
Band4	20MHz	QPSK	20175	100RB#0	NV	50	0.40	0.000231	±2.5
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-1.70	-0.000974	±2.5
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-1.30	-0.000745	±2.5
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-1.80	-0.001032	±2.5
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-2.00	-0.001146	±2.5
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-2.70	-0.001547	±2.5
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-0.60	-0.000344	±2.5
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-2.50	-0.001433	±2.5
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-1.10	-0.000630	±2.5
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-2.20	-0.001261	±2.5