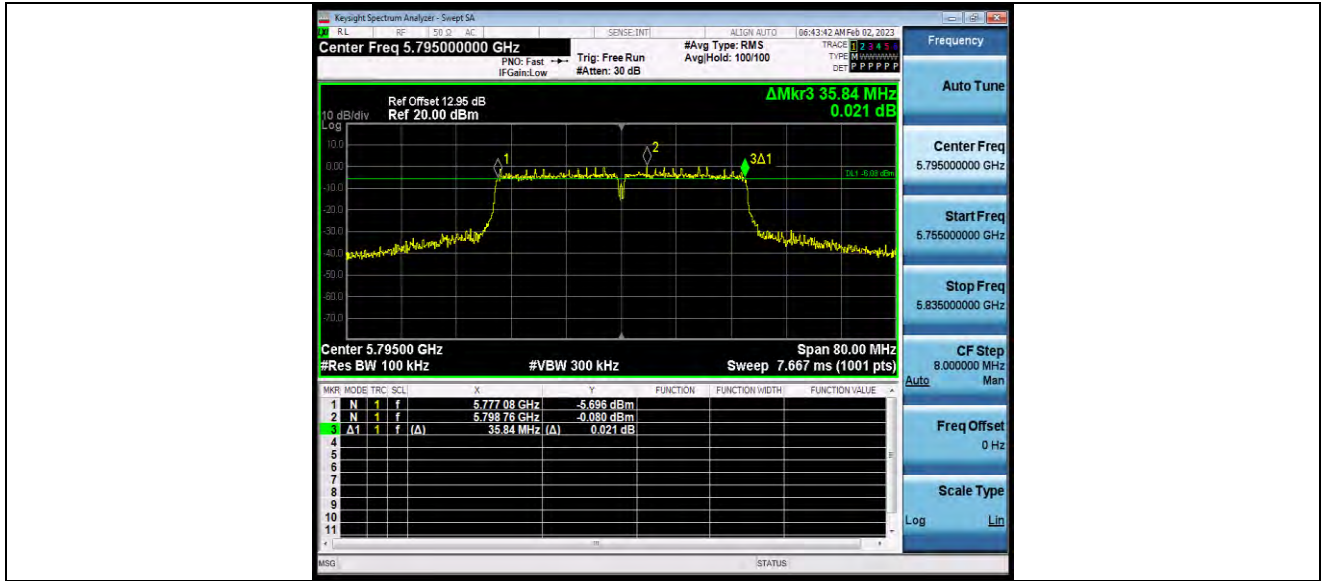


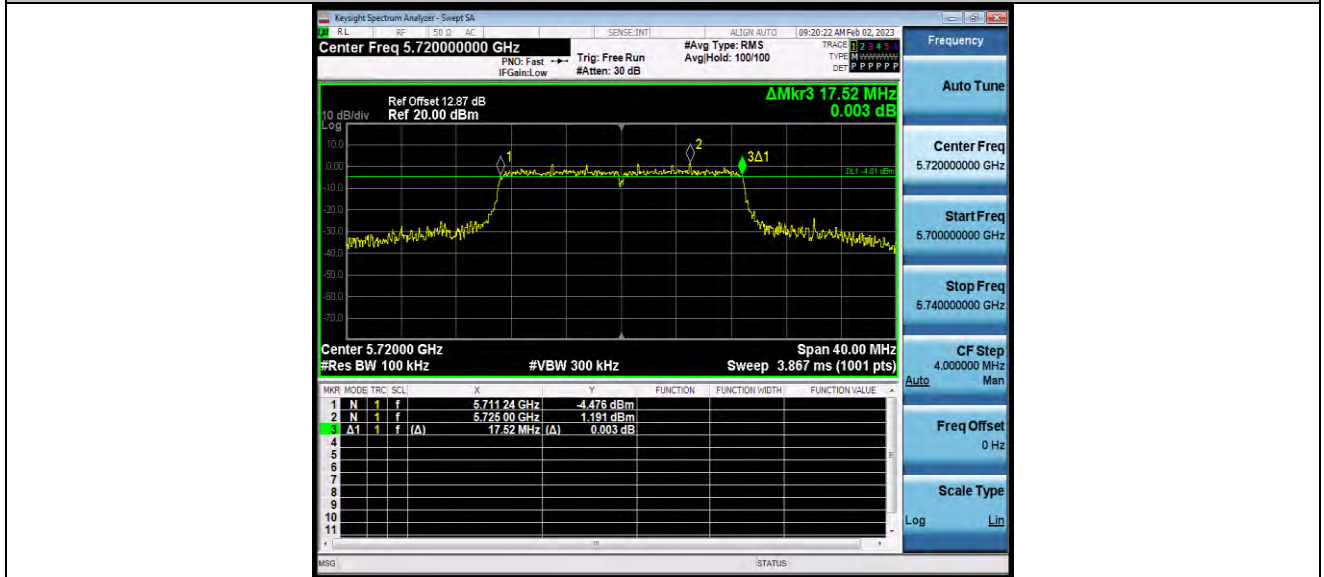


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5720

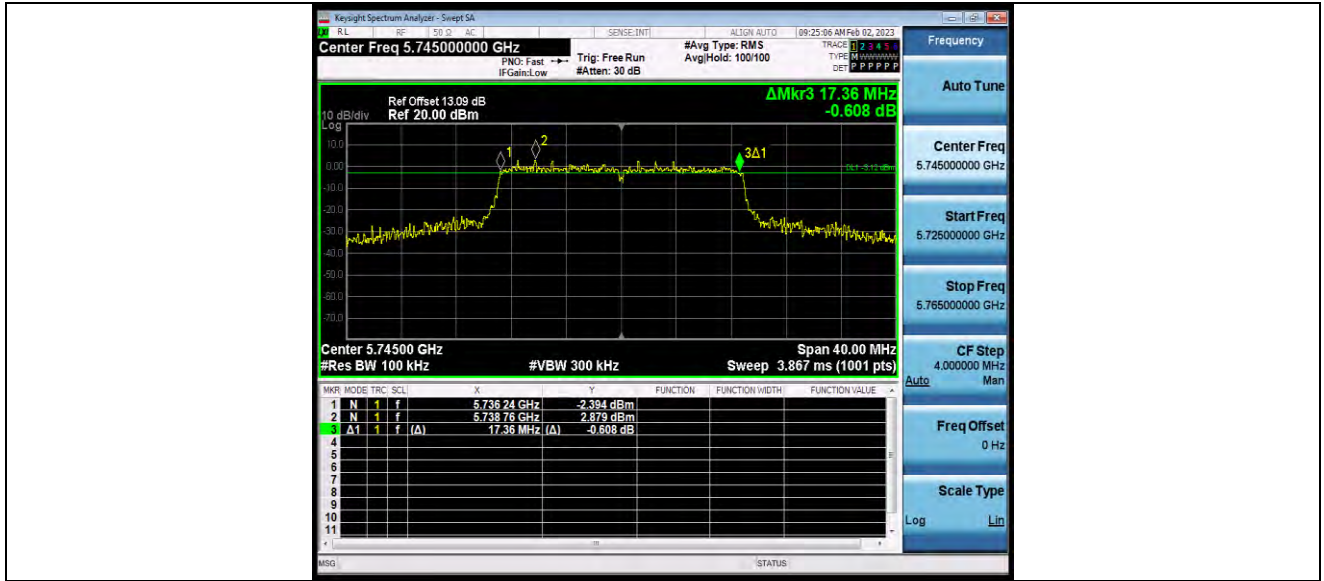


11AC20SISO_Ant1_5745

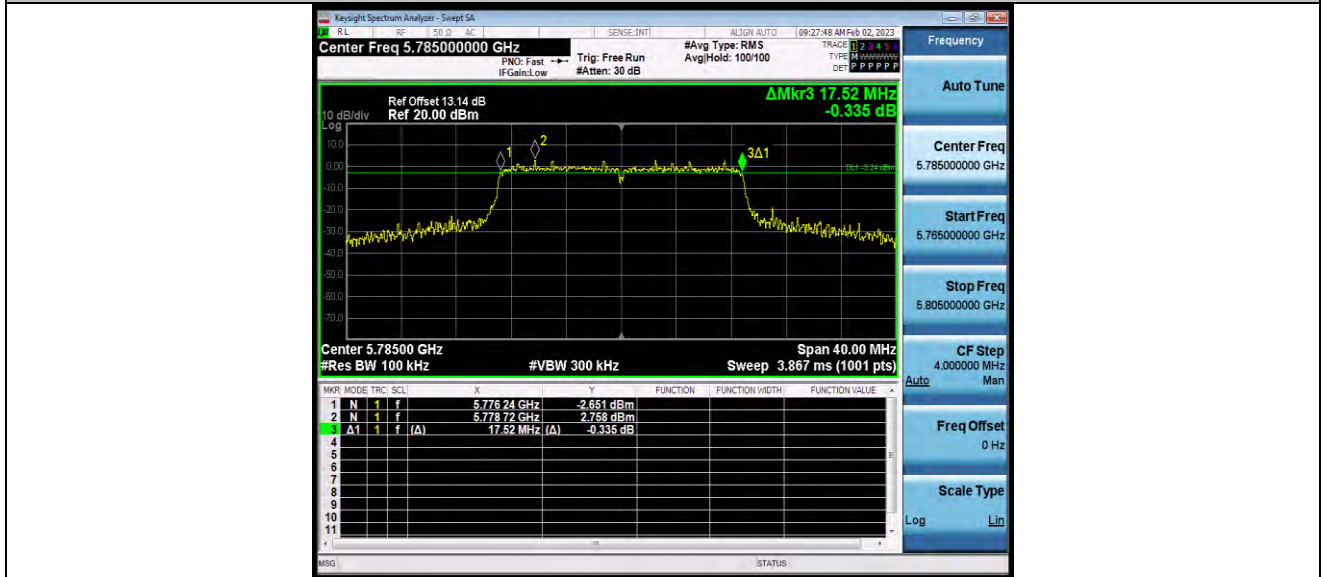


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5785

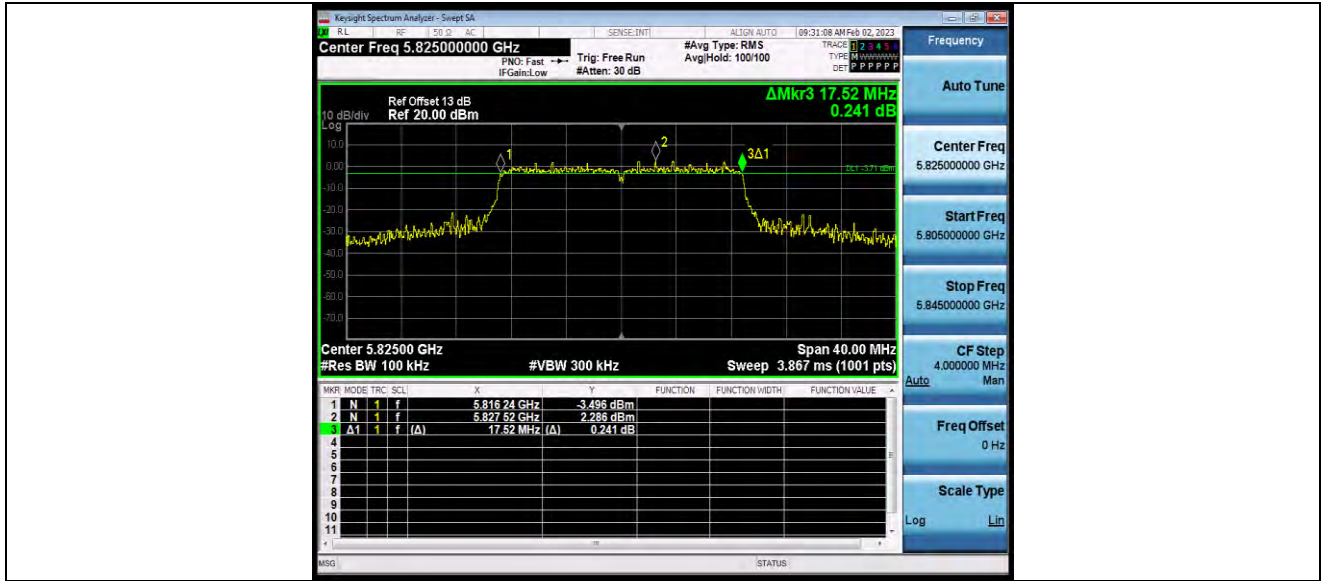


11AC20SISO_Ant1_5825

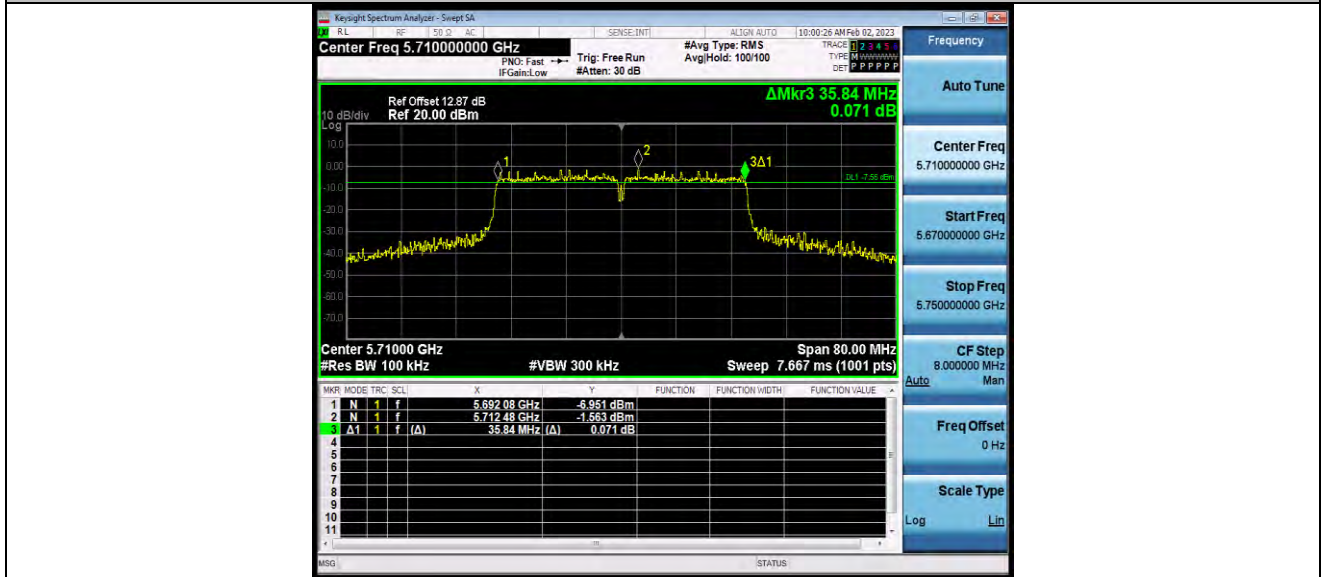


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5710

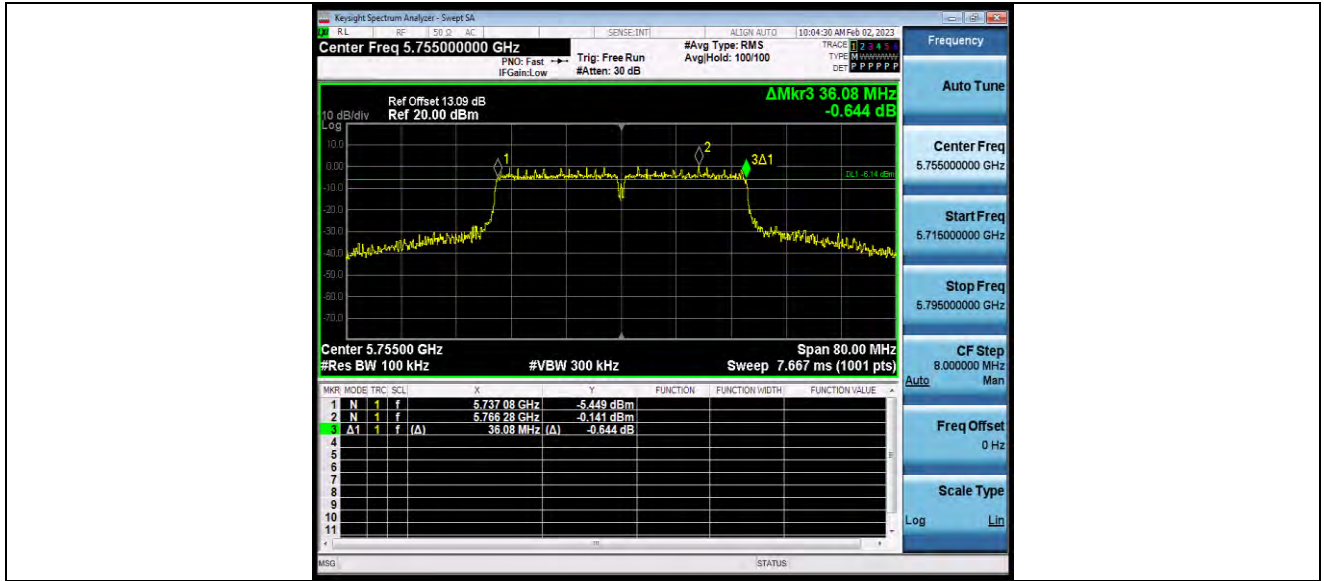


11AC40SISO_Ant1_5755

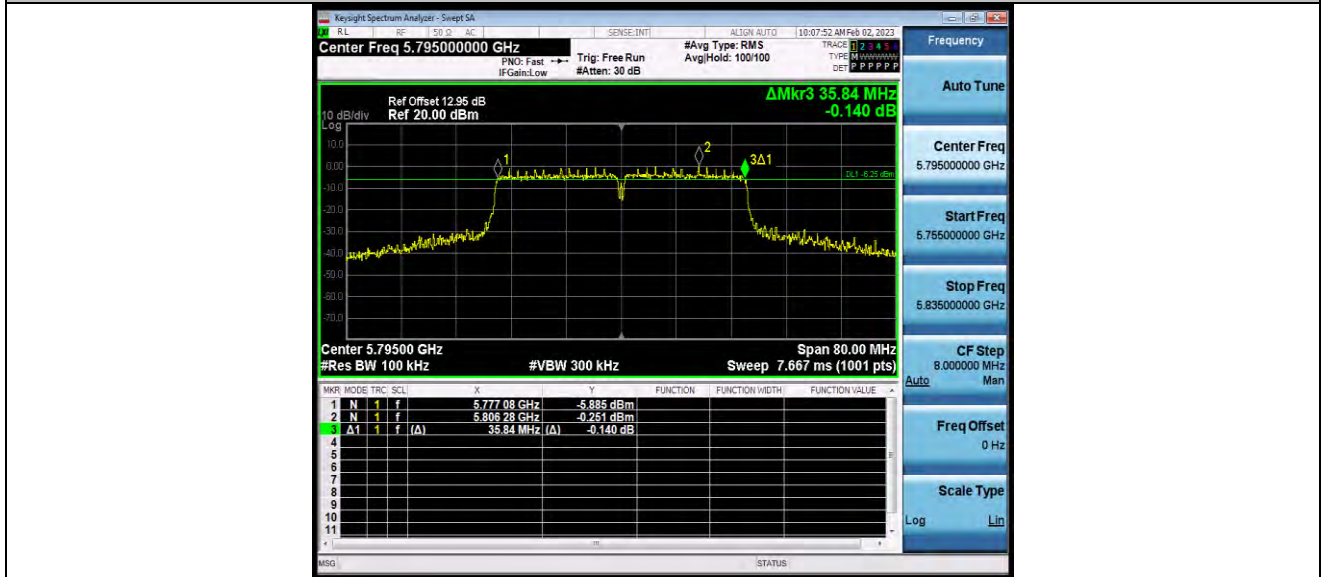


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5795

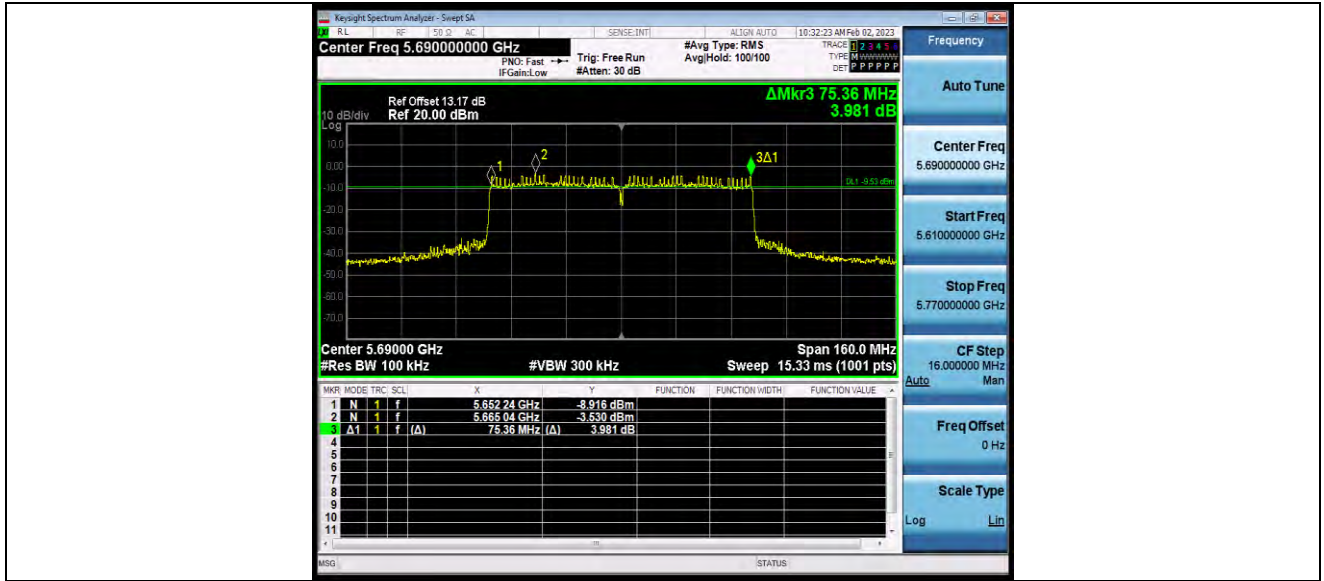


11AC80SISO_Ant1_5690

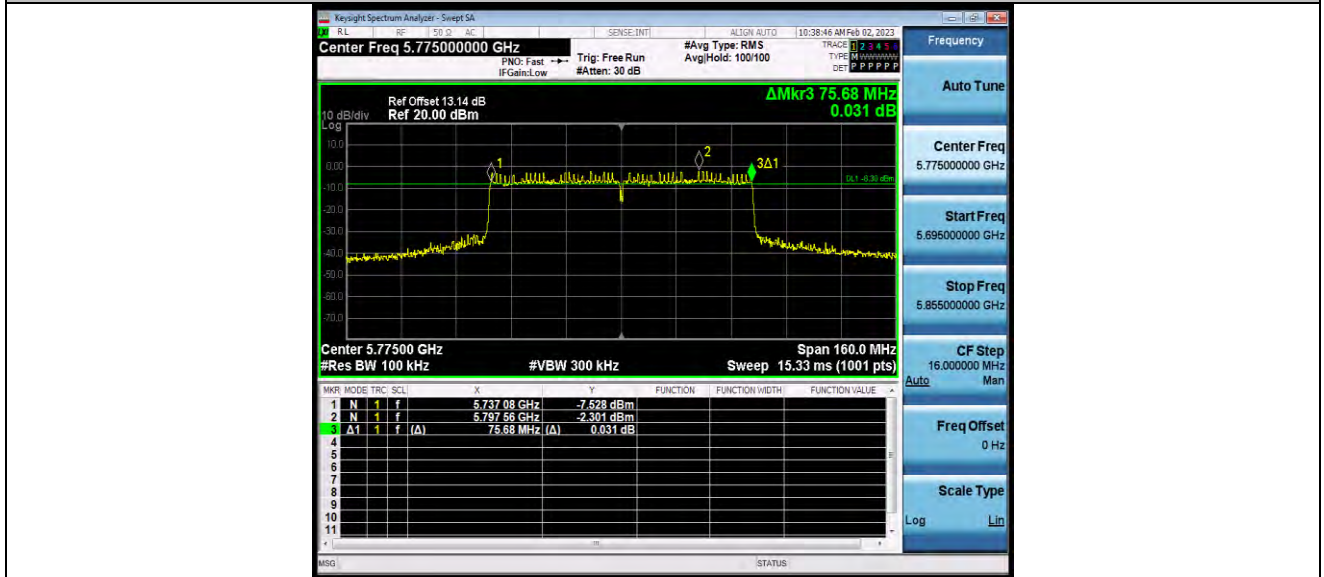


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC80SISO_Ant1_5775





DUTY CYCLE TEST RESULT

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.39	1.45	95.86
		5200	1.39	1.45	95.86
		5240	1.40	1.45	96.55
		5260	1.39	1.45	95.86
		5300	1.39	1.45	95.86
		5320	1.39	1.45	95.86
		5500	1.40	1.45	96.55
		5580	1.40	1.45	96.55
		5700	1.39	1.45	95.86
		5720	1.39	1.45	95.86
		5745	1.39	1.45	95.86
		5785	1.39	1.45	95.86
		5825	1.39	1.45	95.86
11N20SISO	Ant1	5180	1.31	1.36	96.32
		5200	1.31	1.36	96.32
		5240	1.31	1.37	95.62
		5260	1.30	1.36	95.59
		5300	1.31	1.36	96.32
		5320	1.31	1.36	96.32
		5500	1.31	1.36	96.32
		5580	1.30	1.36	95.59
		5700	1.31	1.36	96.32
		5720	1.31	1.36	96.32
		5745	1.31	1.37	95.62
		5785	1.31	1.36	96.32
		5825	1.31	1.36	96.32
11N40SISO	Ant1	5190	0.65	0.70	92.86
		5230	0.65	0.70	92.86
		5270	0.65	0.71	91.55
		5310	0.65	0.70	92.86



		5510	0.65	0.70	92.86
		5550	0.65	0.70	92.86
		5670	0.64	0.70	91.43
		5710	0.65	0.71	91.55
		5755	0.64	0.70	91.43
		5795	0.65	0.70	92.86
11AC20SISO	Ant1	5180	1.32	1.37	96.35
		5200	1.32	1.37	96.35
		5240	1.31	1.37	95.62
		5260	1.32	1.37	96.35
		5300	1.31	1.37	95.62
		5320	1.32	1.37	96.35
		5500	1.32	1.37	96.35
		5580	1.32	1.37	96.35
		5700	1.31	1.37	95.62
		5720	1.32	1.37	96.35
		5745	1.32	1.37	96.35
		5785	1.32	1.37	96.35
		5825	1.31	1.37	95.62
11AC40SISO	Ant1	5190	0.66	0.71	92.96
		5230	0.66	0.71	92.96
		5270	0.66	0.71	92.96
		5310	0.65	0.71	91.55
		5510	0.66	0.71	92.96
		5550	0.66	0.71	92.96
		5670	0.66	0.71	92.96
		5710	0.65	0.71	91.55
		5755	0.66	0.71	92.96
		5795	0.66	0.71	92.96
11AC80SISO	Ant1	5210	0.32	0.37	86.49
		5290	0.33	0.38	86.84
		5530	0.32	0.37	86.49
		5610	0.32	0.37	86.49
		5690	0.32	0.37	86.49
		5775	0.32	0.41	78.05

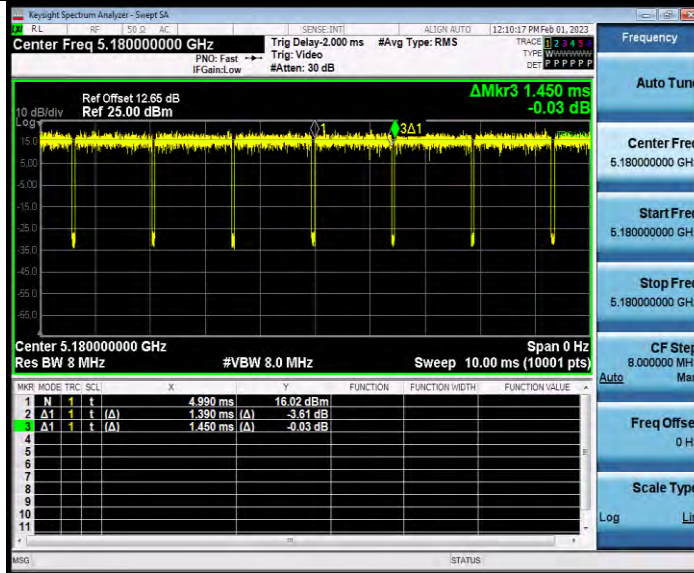


BUREAU VERITAS

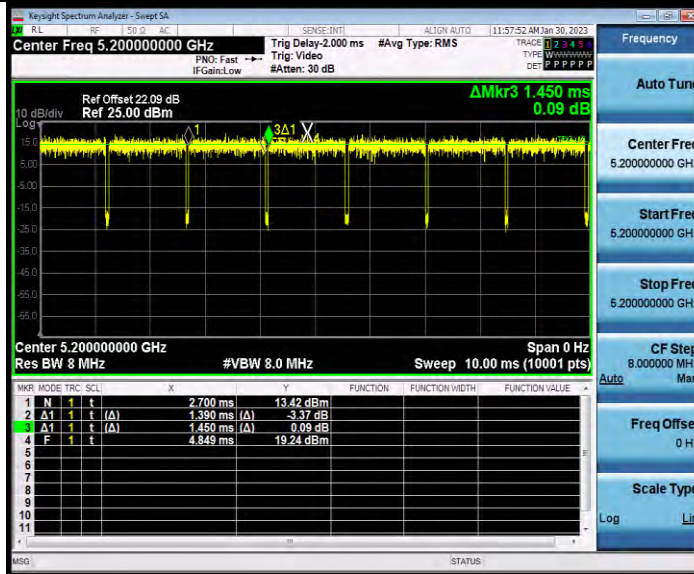
Test Report No.: W7L-P23010024RF03

TEST GRAPHS

11A_Ant1_5180



11A_Ant1_5200

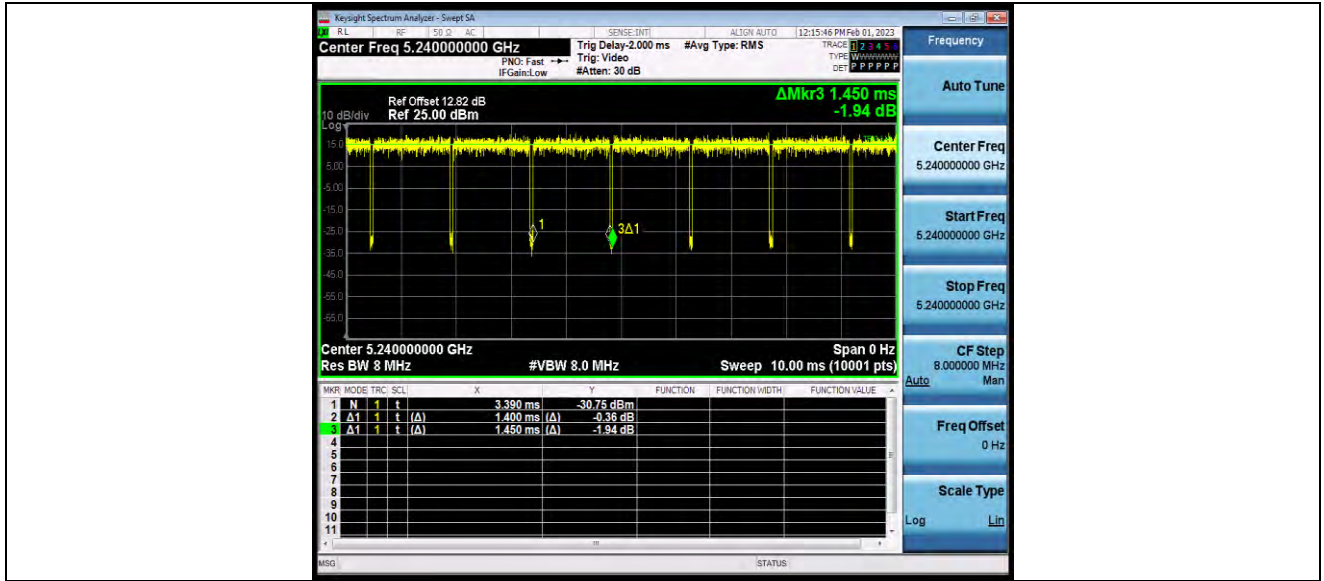


11A_Ant1_5240

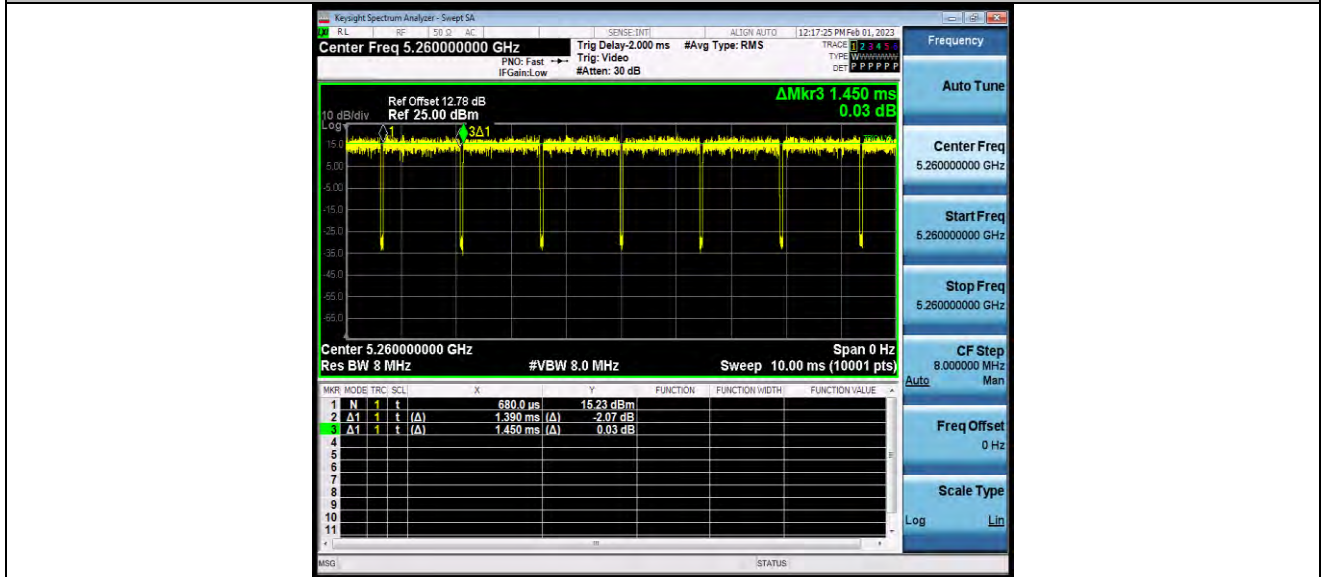


**BUREAU
VERITAS**

Test Report No.: W7L-P23010024RF03



11A_Ant1_5260

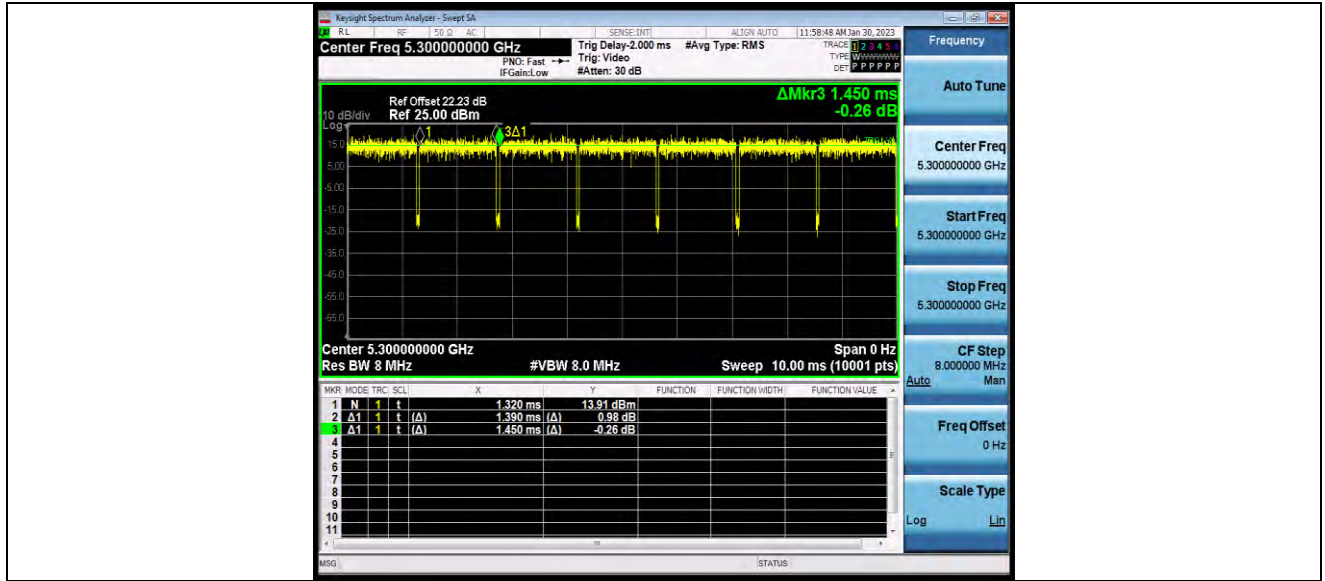


11A_Ant1_5300

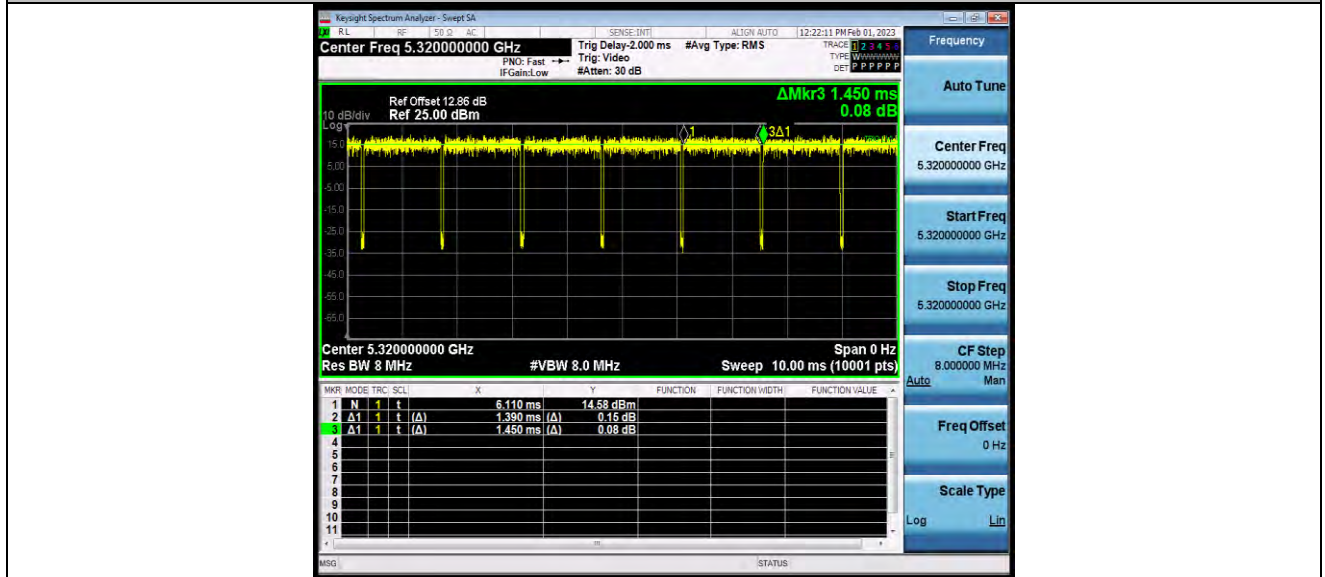


**BUREAU
VERITAS**

Test Report No.: W7L-P23010024RF03



11A_Ant1_5320

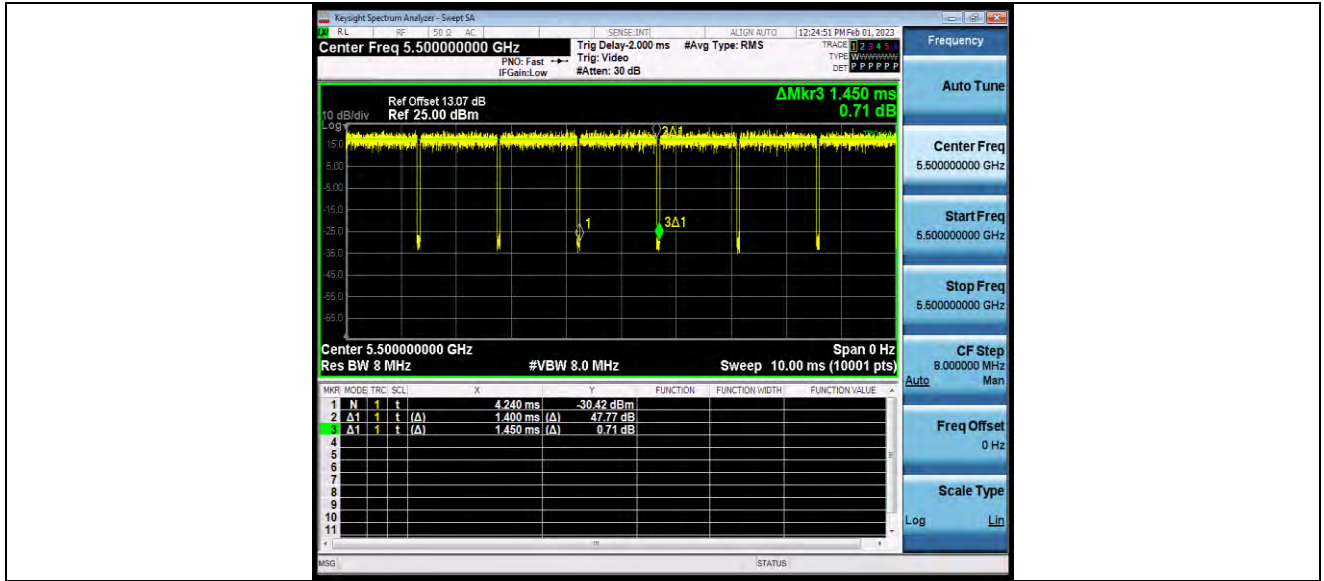


11A_Ant1_5500

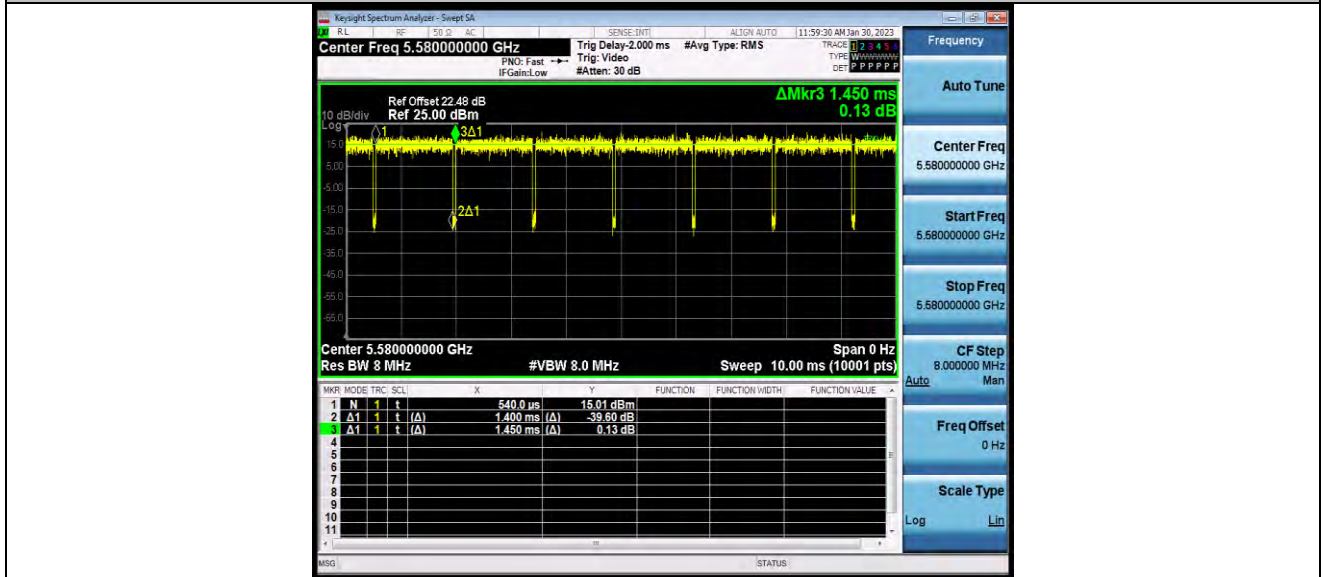


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11A_Ant1_5580

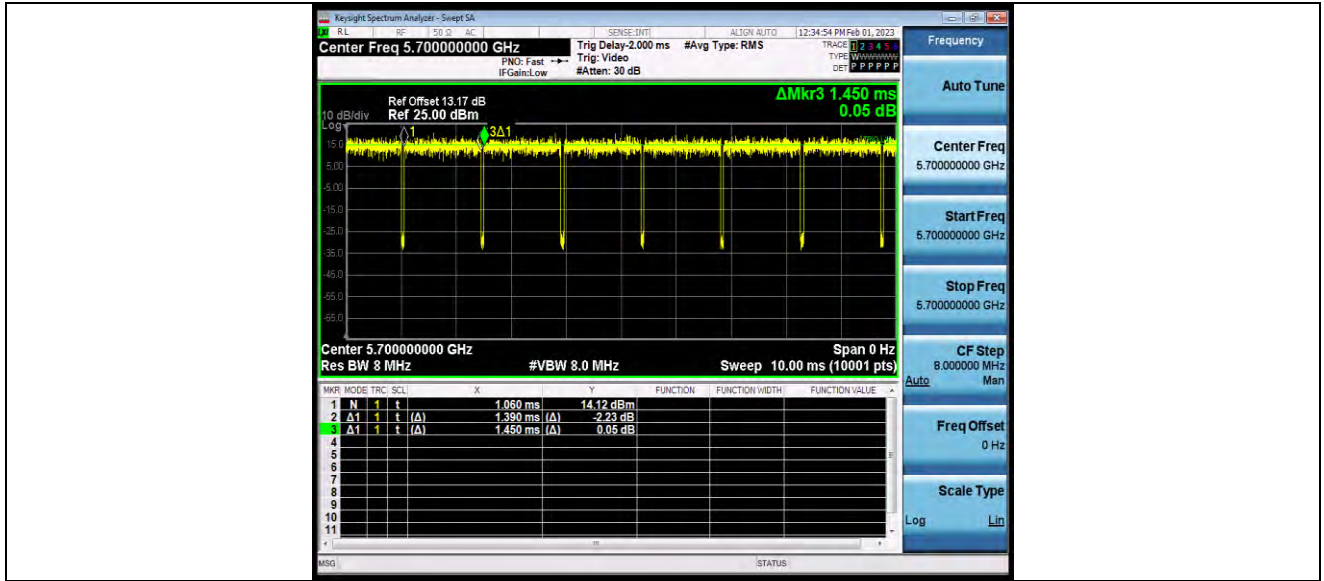


11A_Ant1_5700

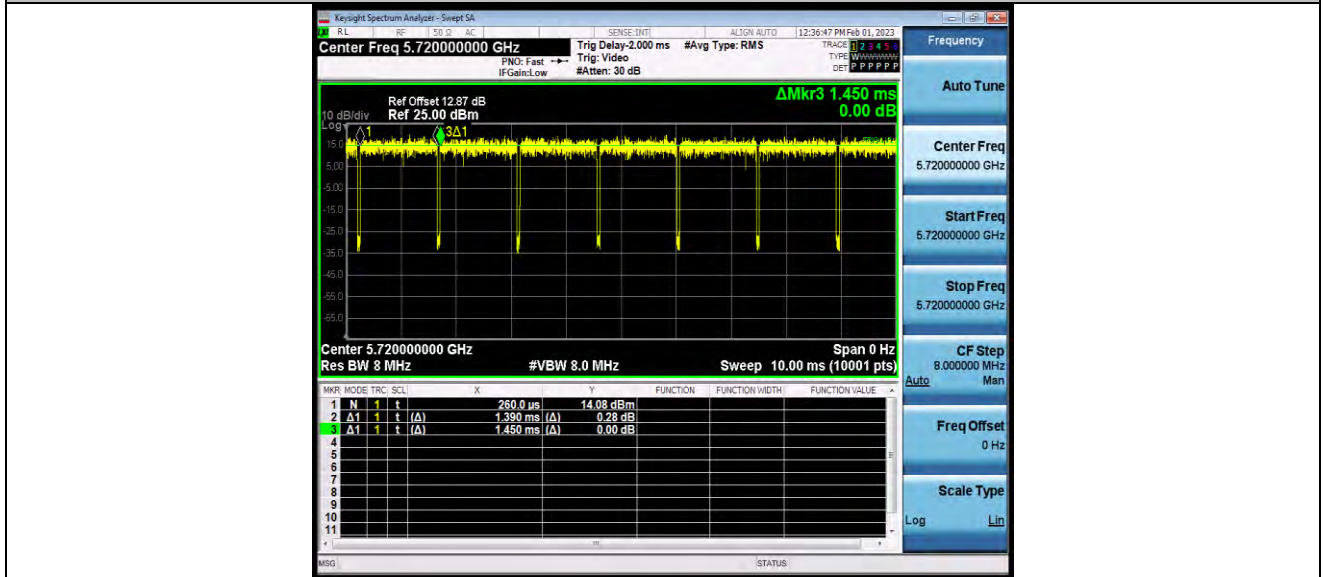


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11A_Ant1_5720

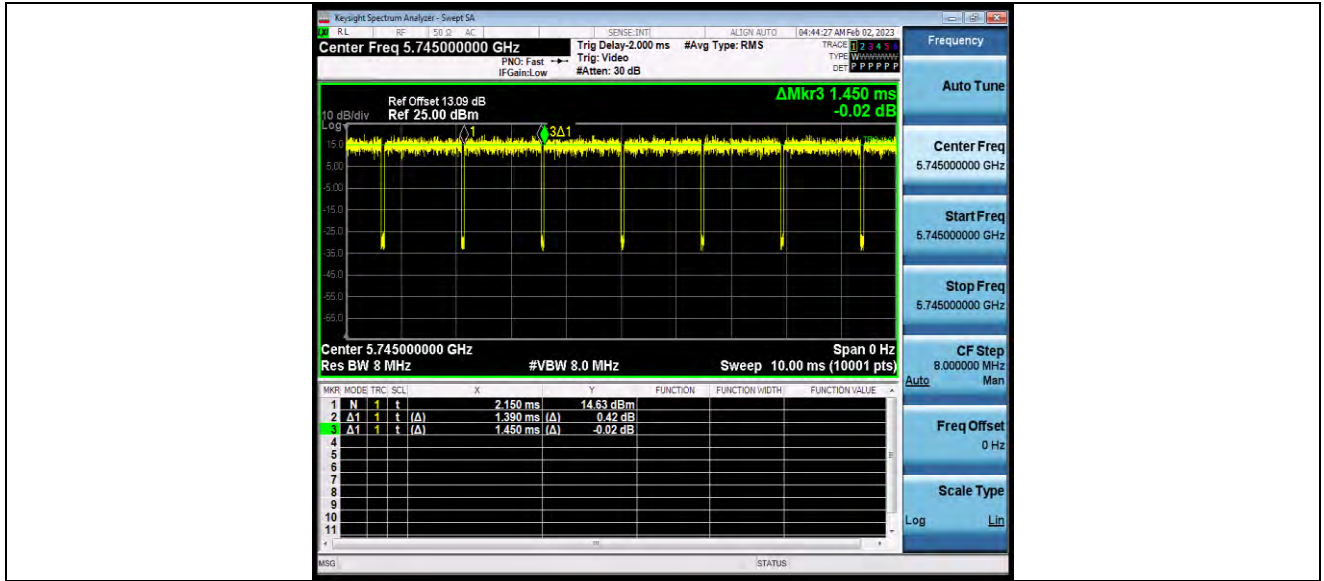


11A_Ant1_5745

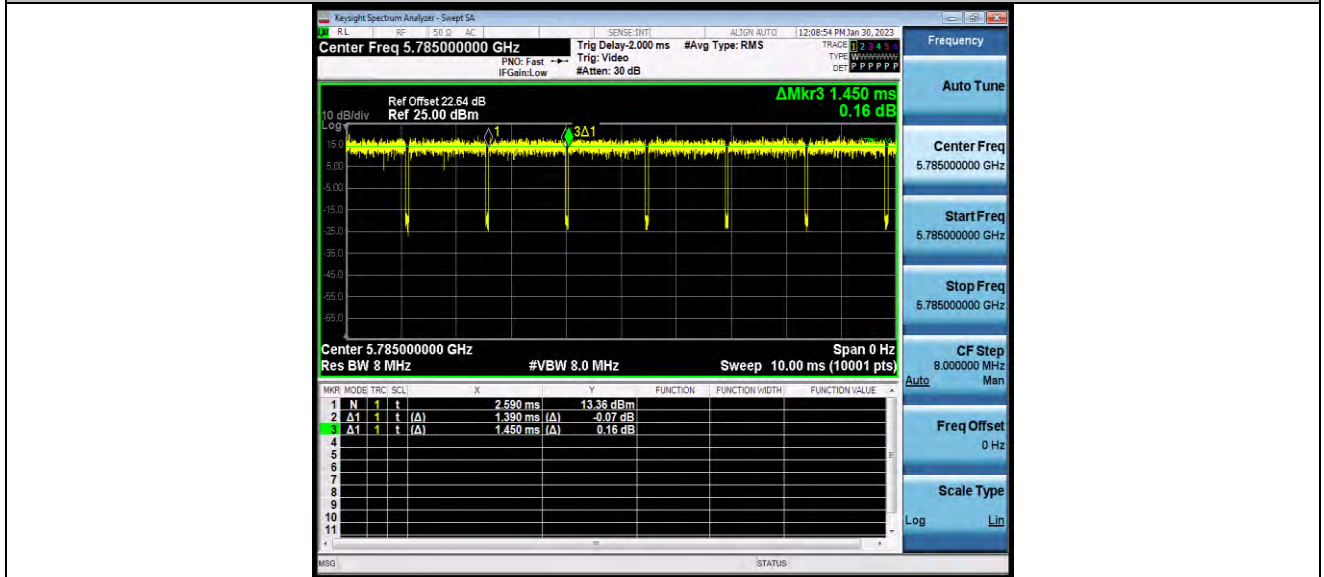


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11A_Ant1_5785

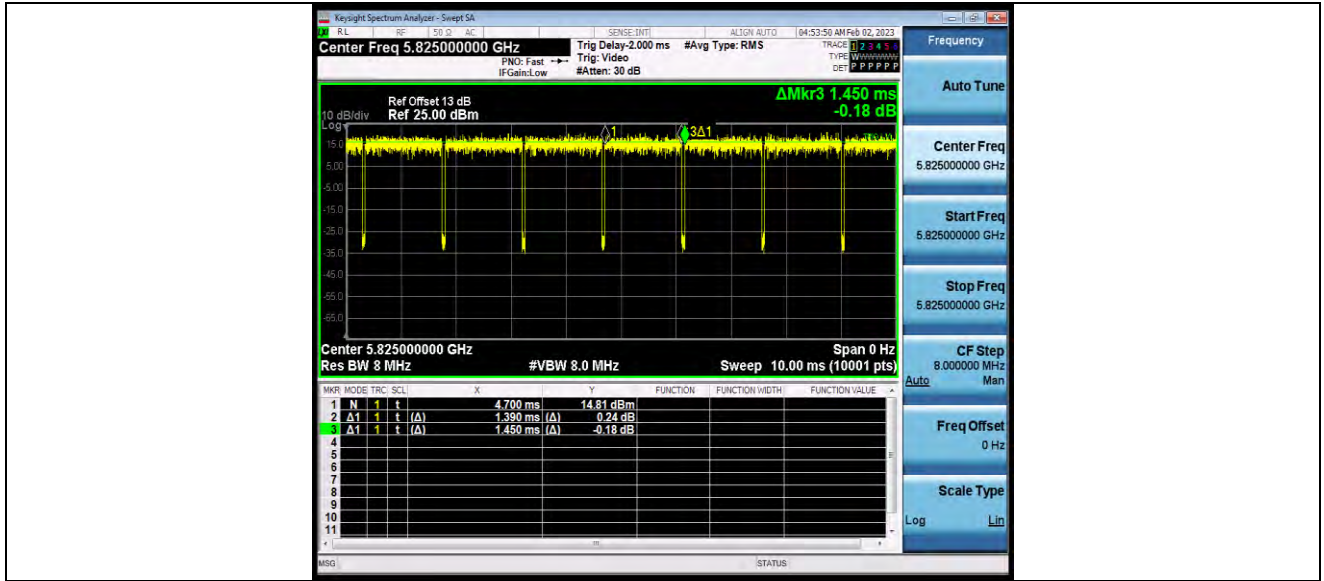


11A_Ant1_5825

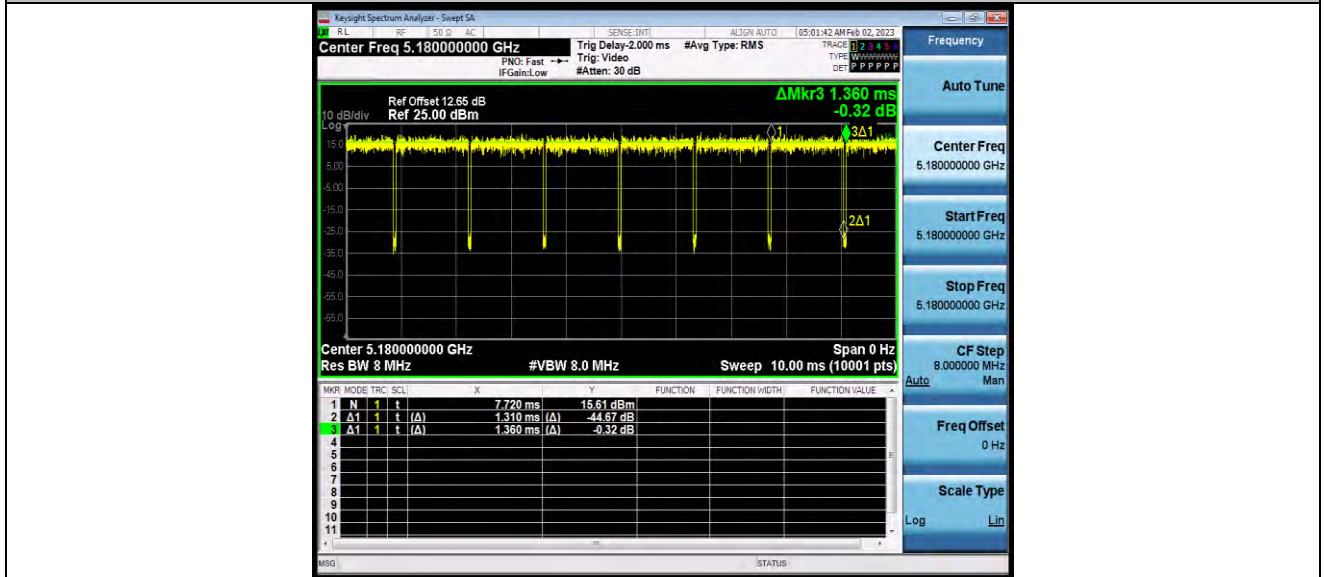


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5180

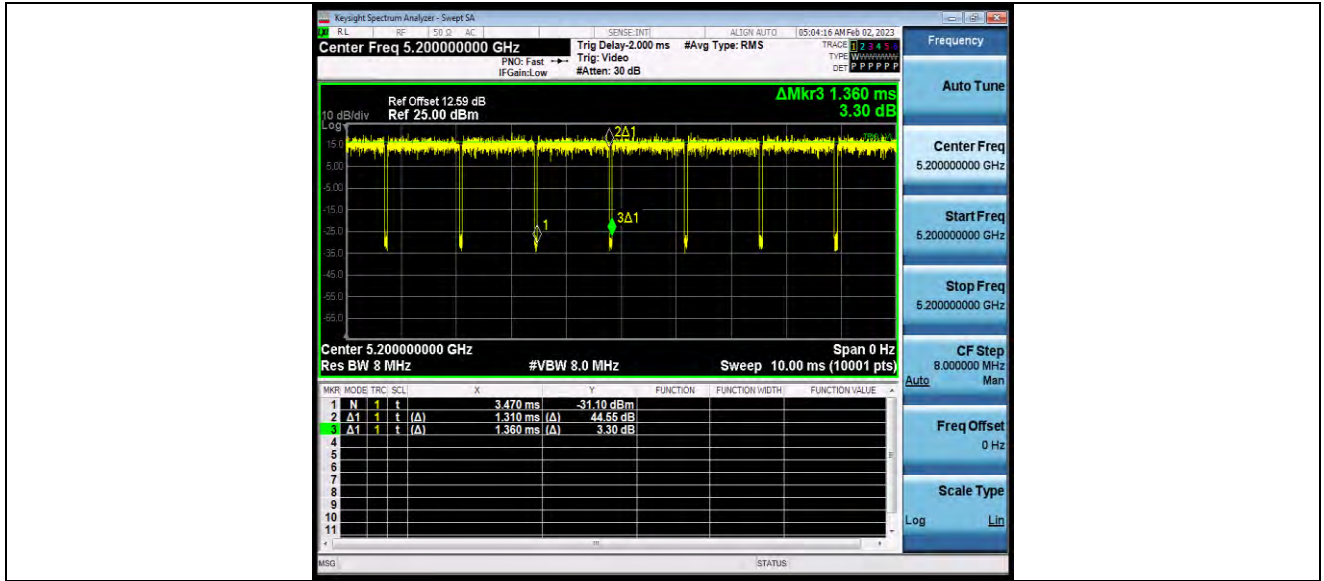


11N20SISO_Ant1_5200

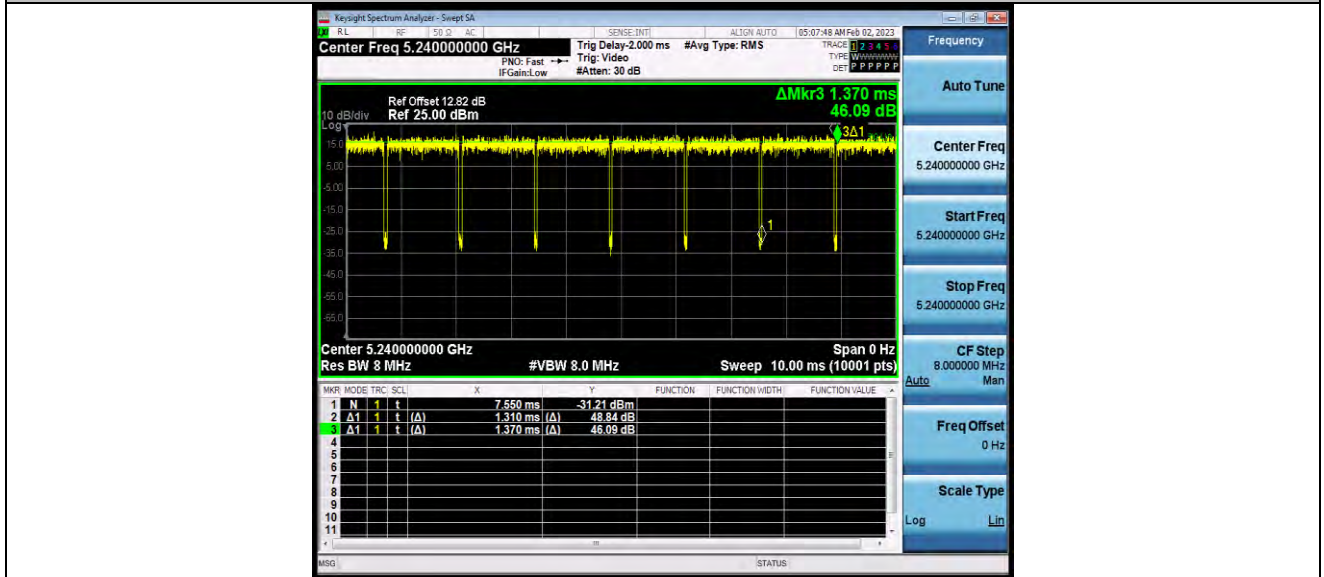


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5240

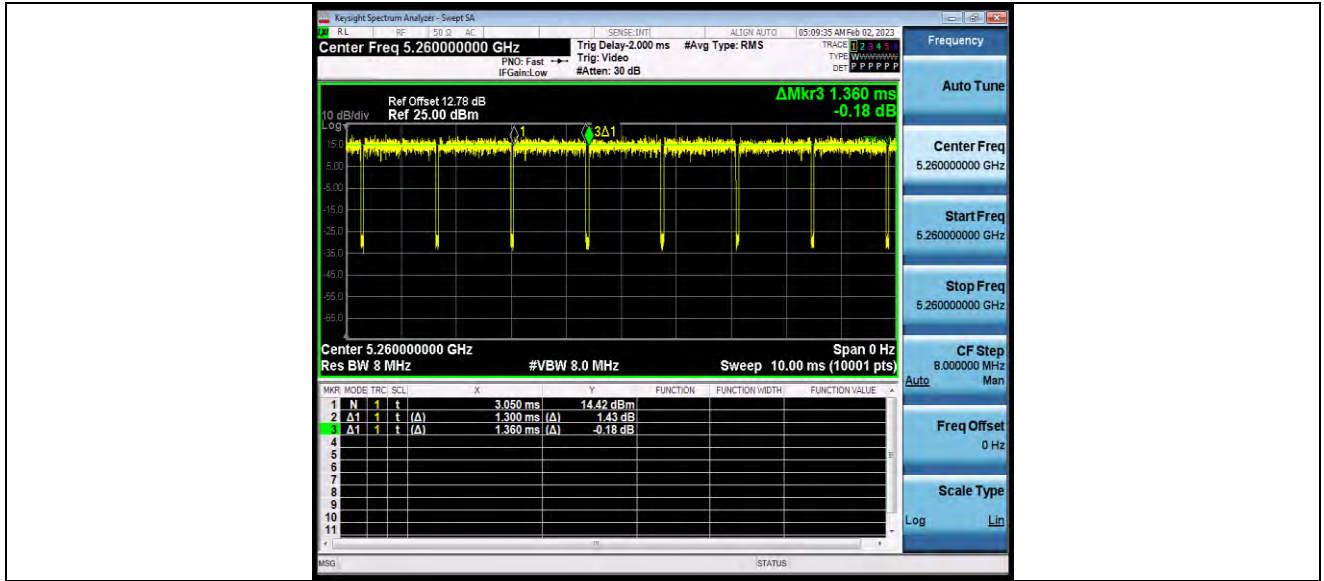


11N20SISO_Ant1_5260

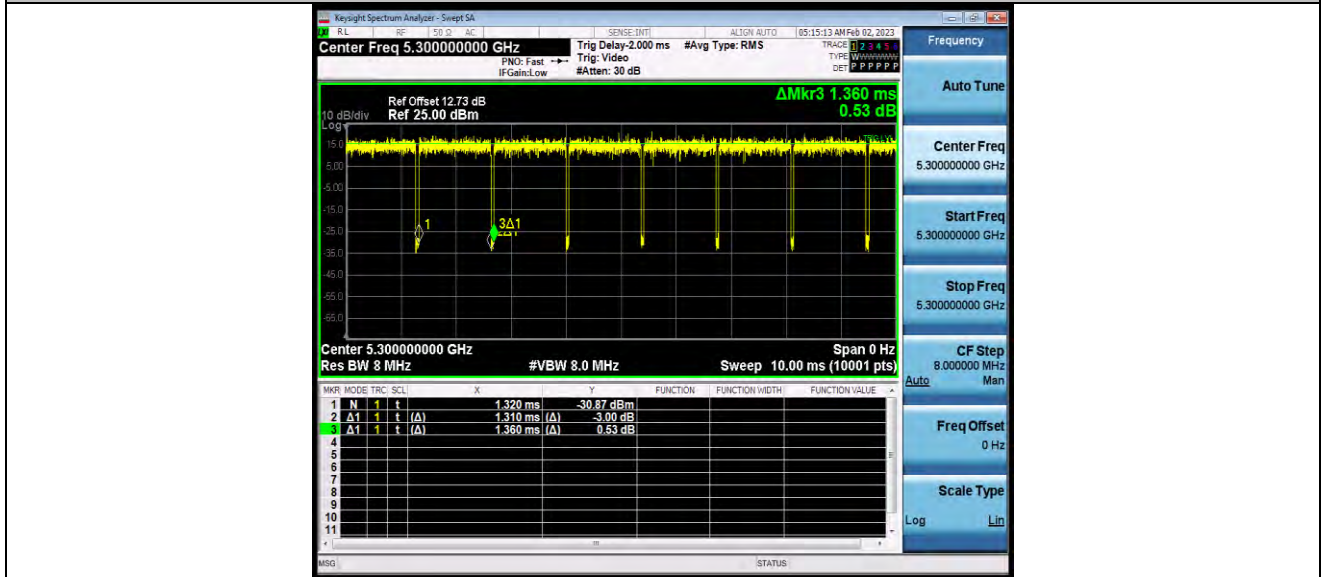


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5300

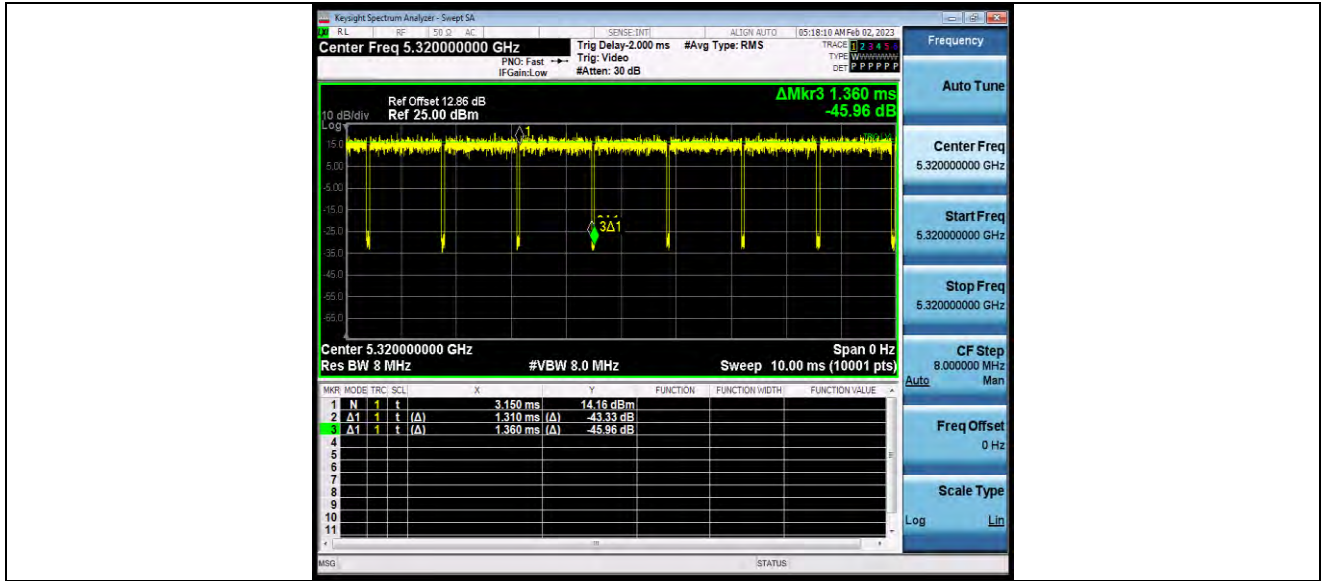


11N20SISO_Ant1_5320

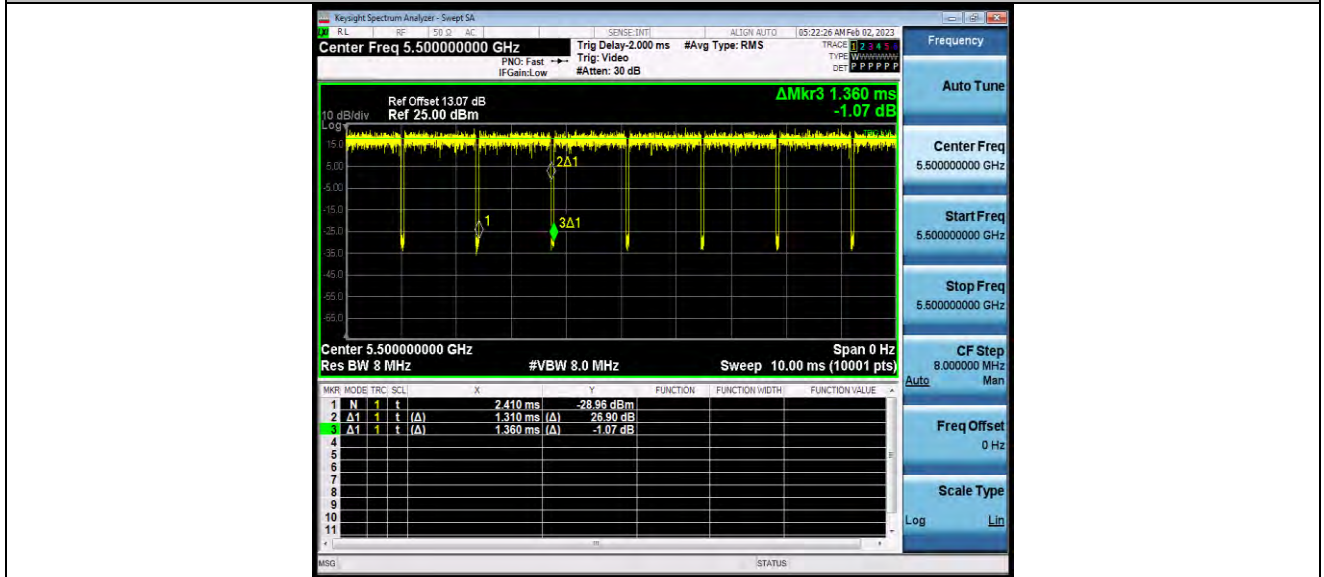


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5500

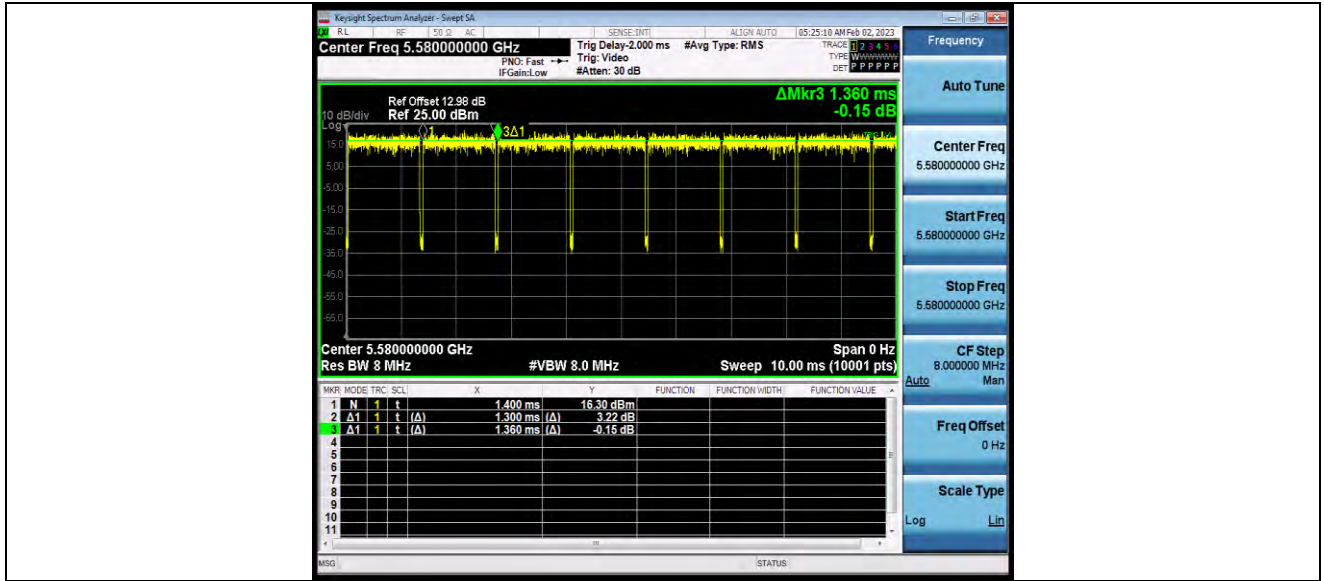


11N20SISO_Ant1_5580

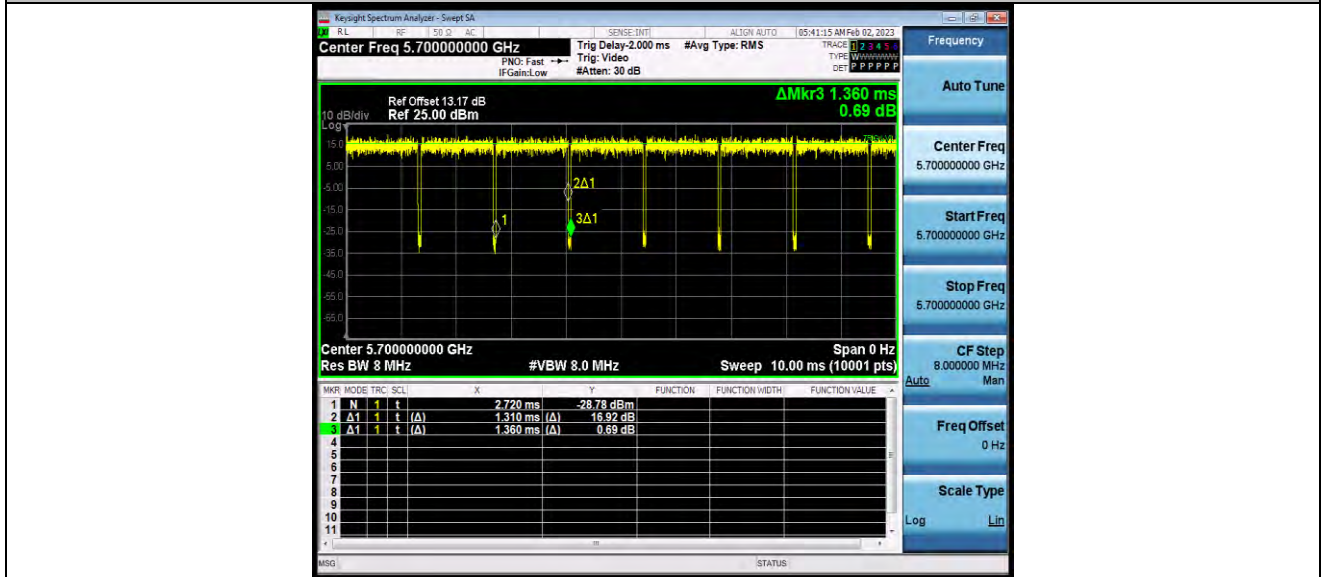


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5700

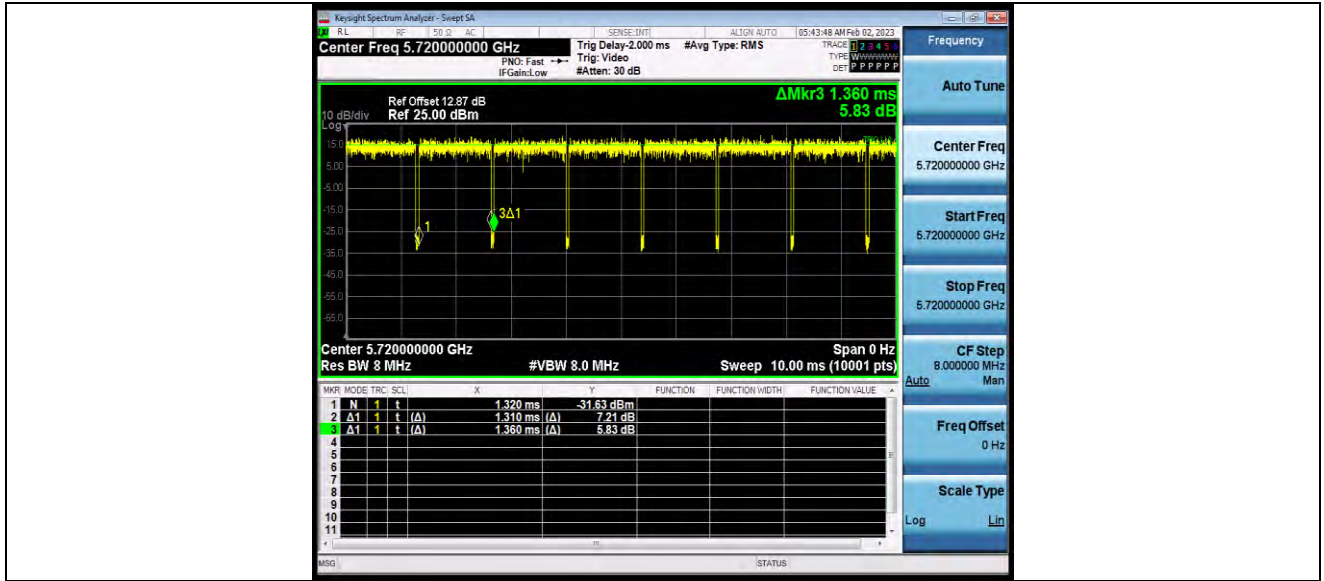


11N20SISO_Ant1_5720

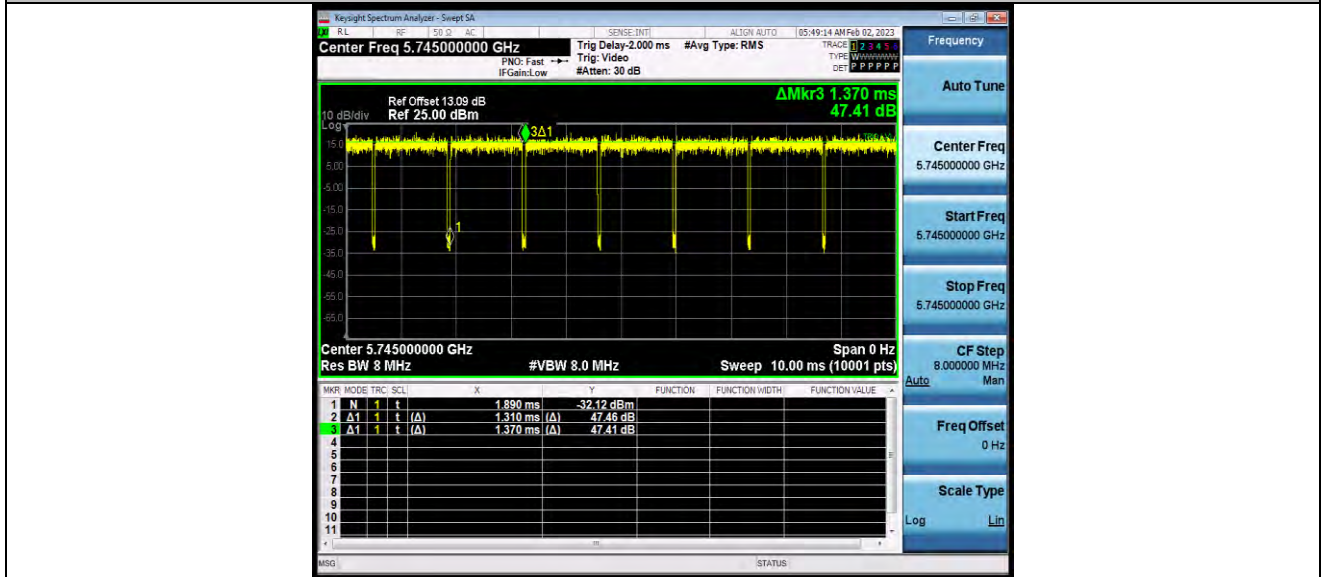


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5745

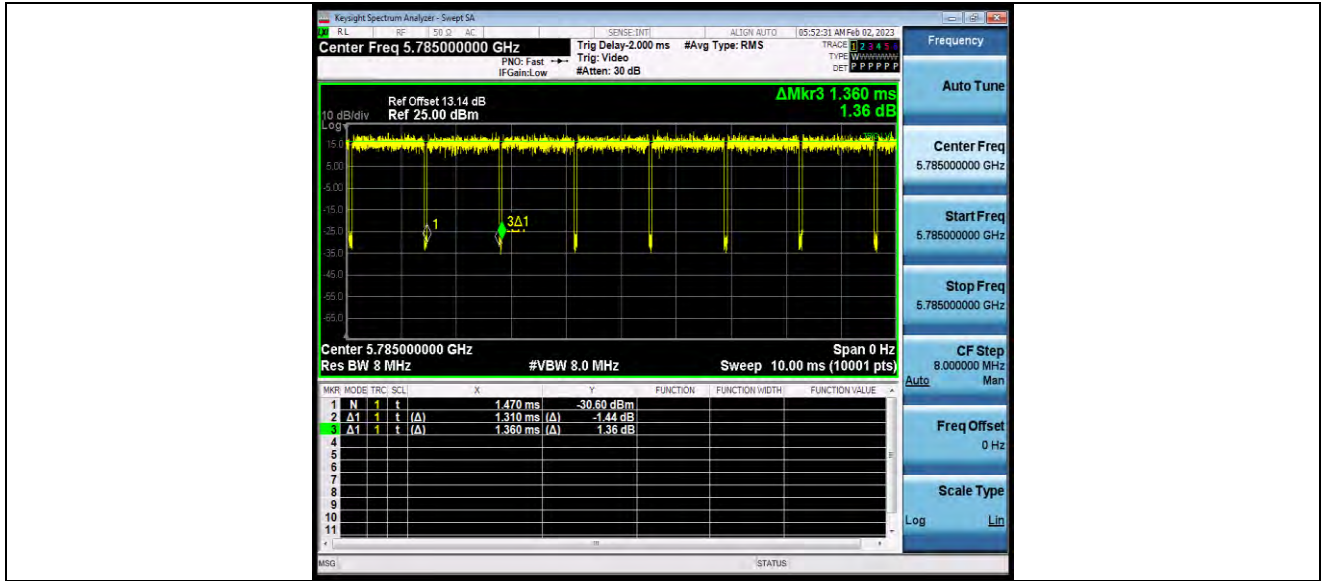


11N20SISO_Ant1_5785

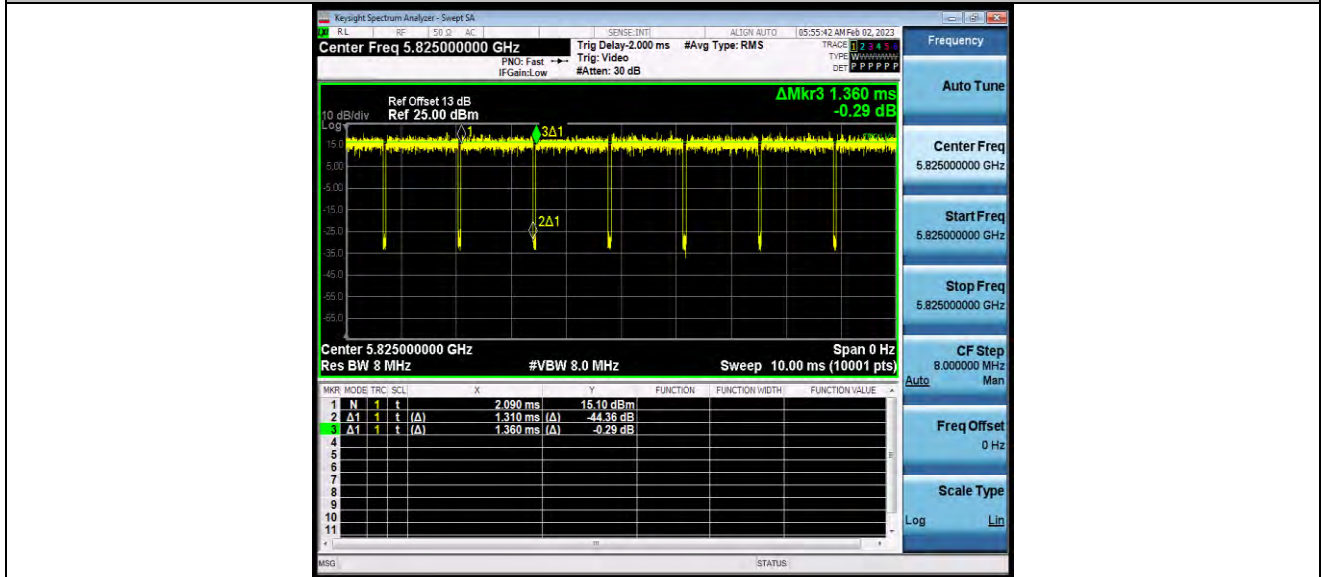


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N20SISO_Ant1_5825

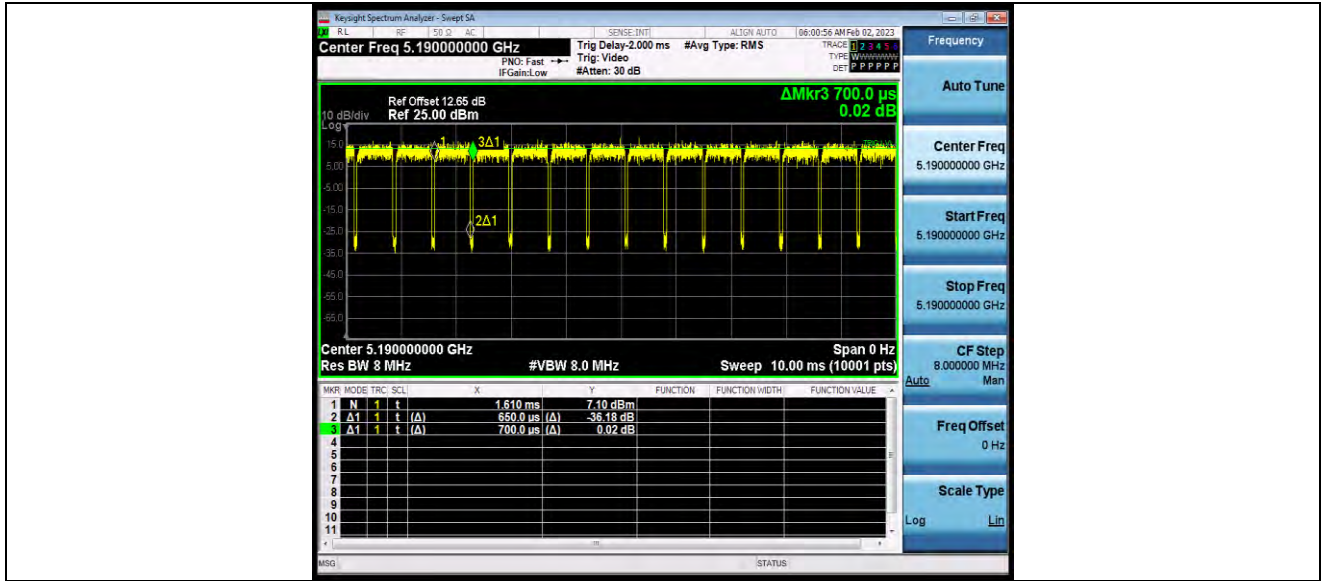


11N40SISO_Ant1_5190

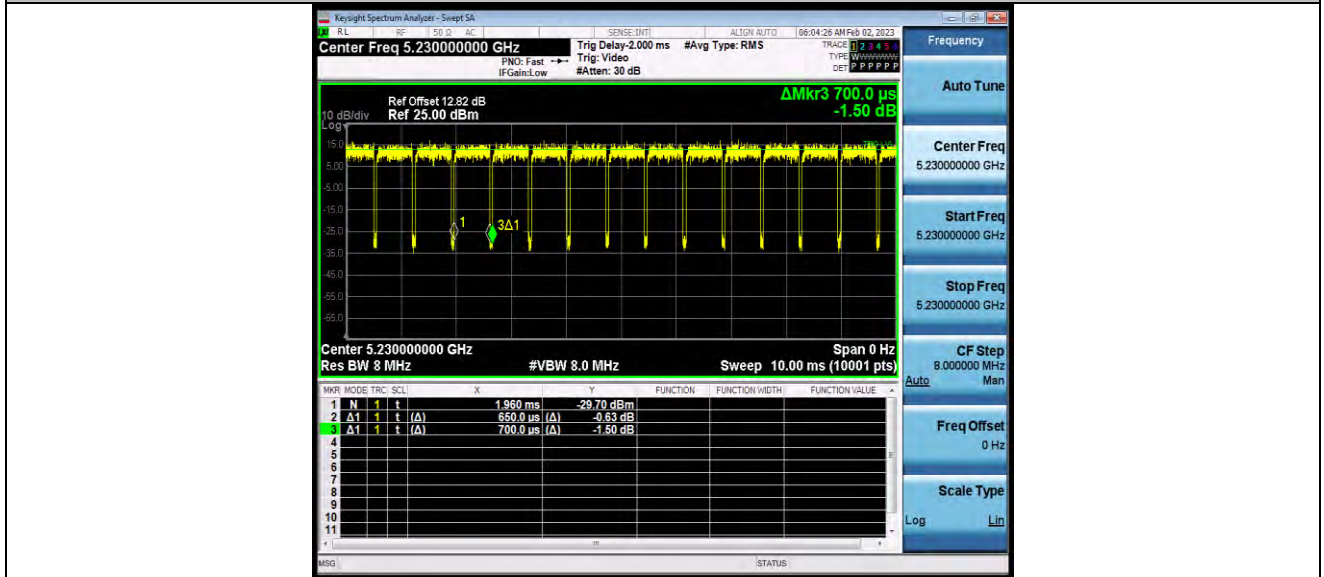


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N40SISO_Ant1_5230

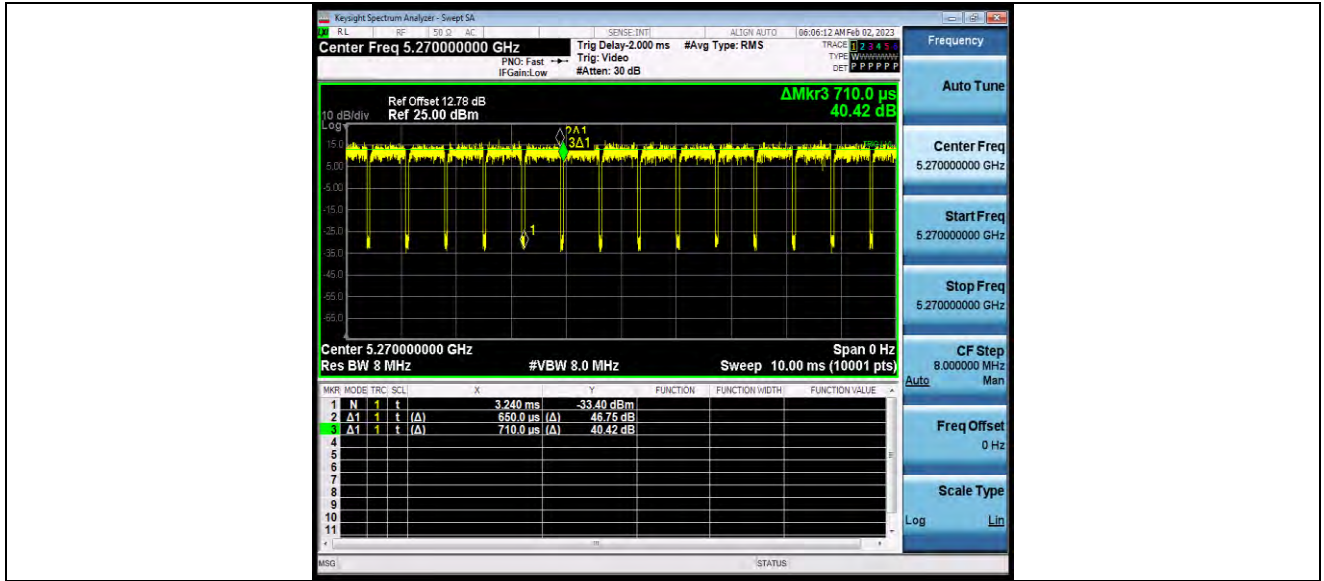


11N40SISO_Ant1_5270

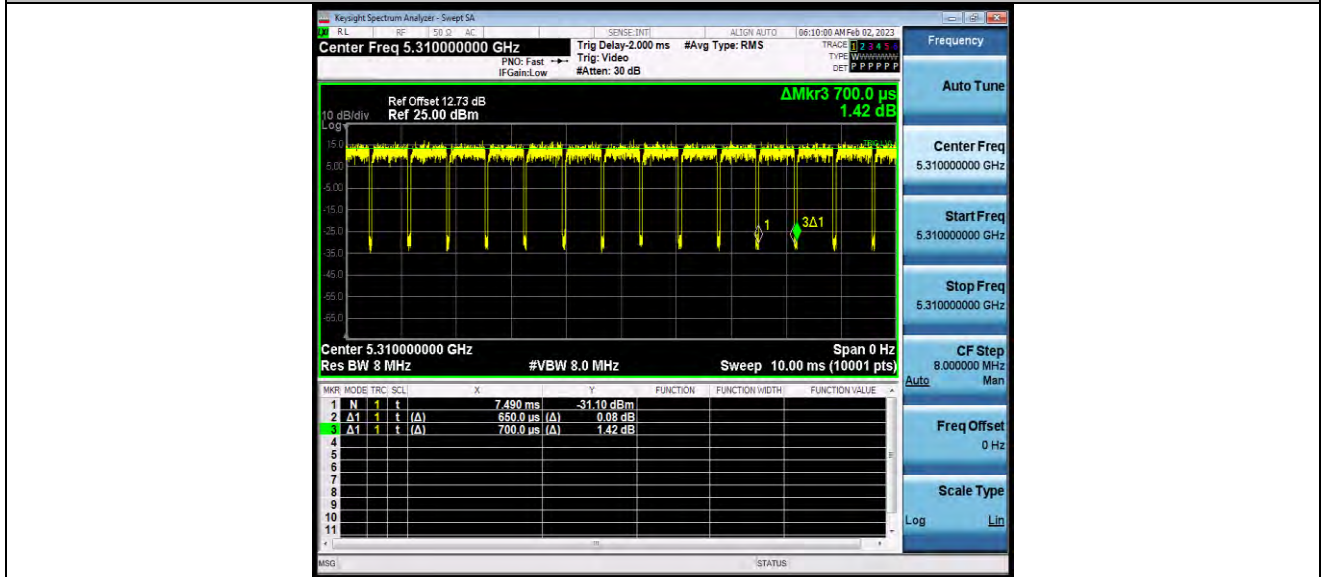


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N40SISO_Ant1_5310

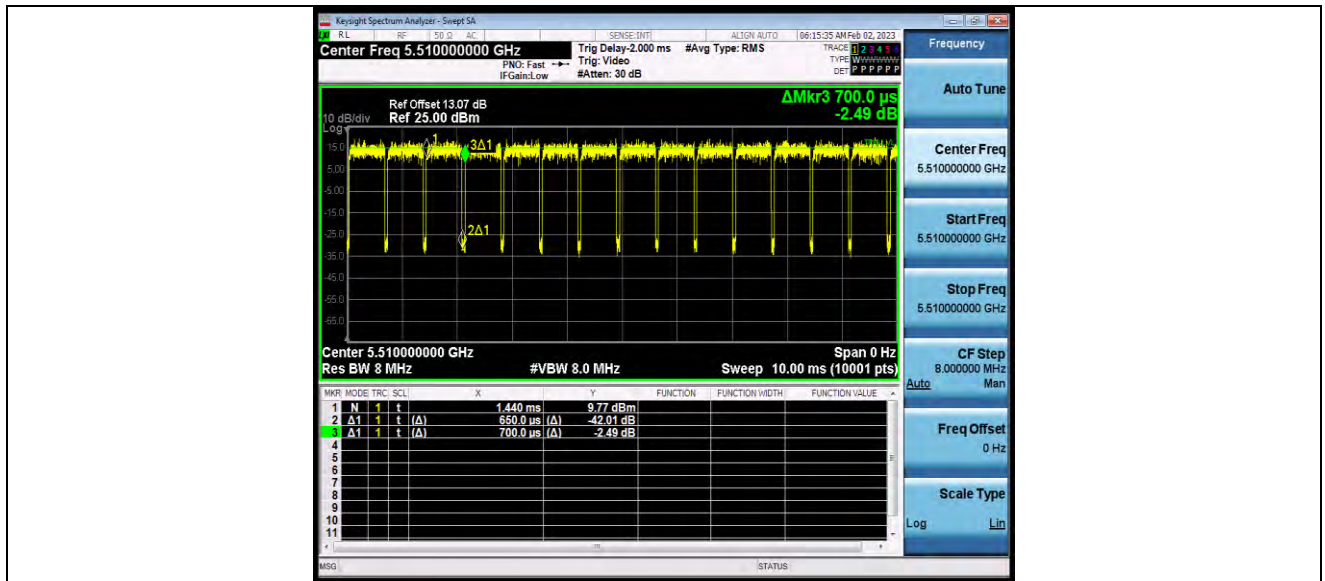


11N40SISO_Ant1_5510

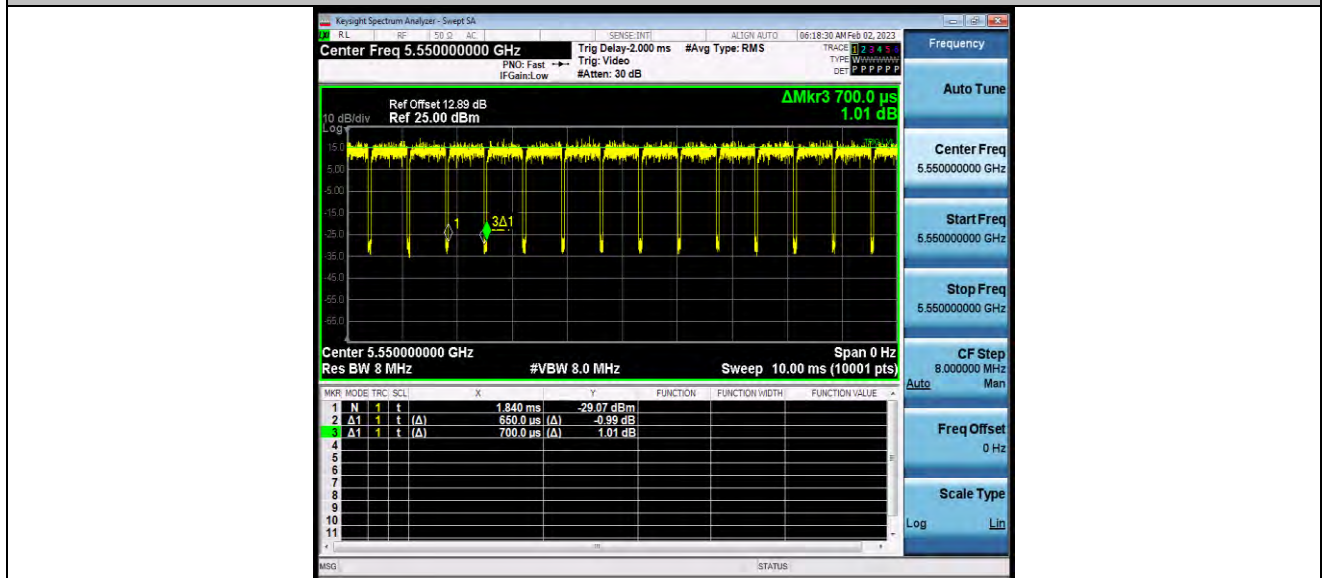


**BUREAU
VERITAS**

Test Report No.: W7L-P23010024RF03



11N40SISO_Ant1_5550

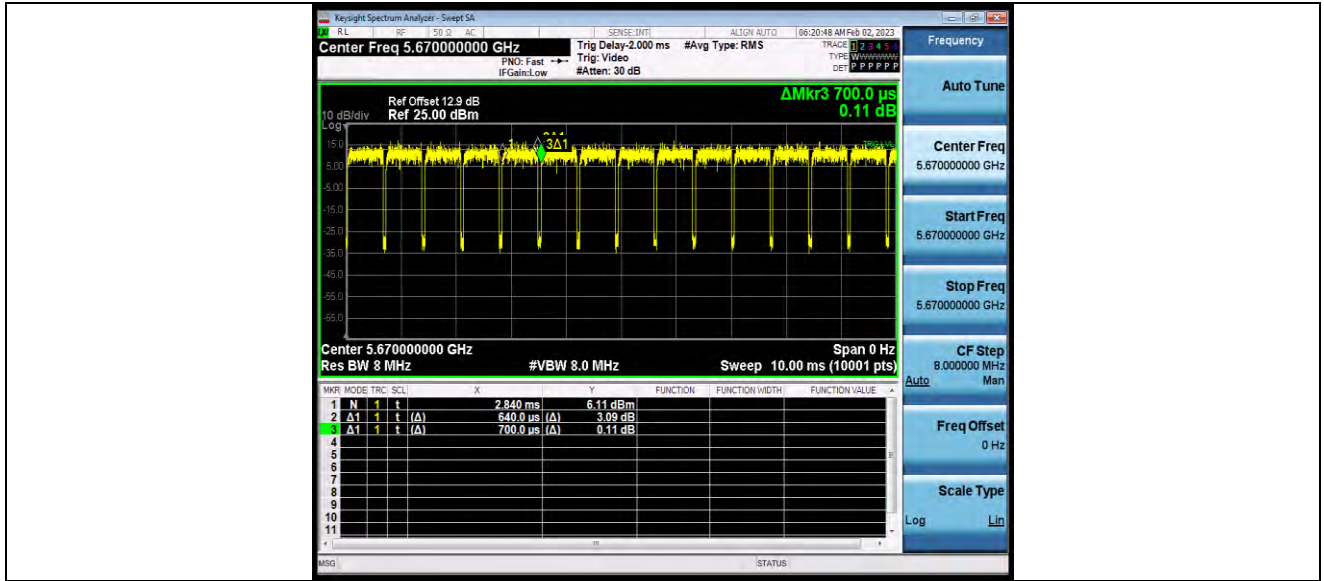


11N40SISO_Ant1_5670

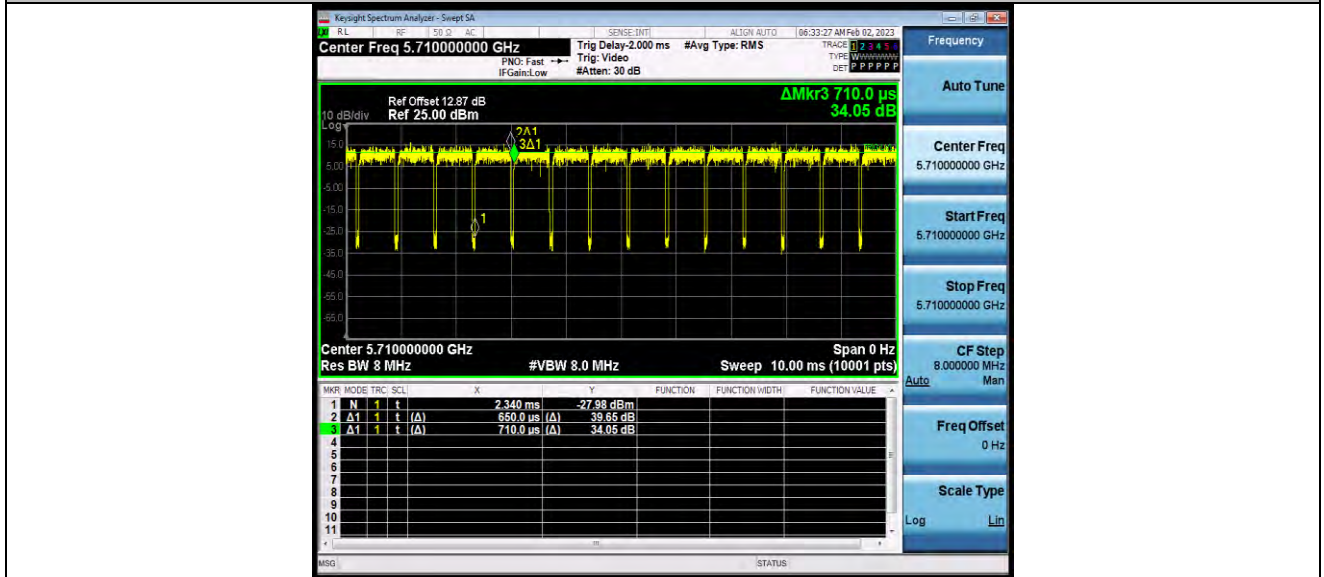


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N40SISO_Ant1_5710

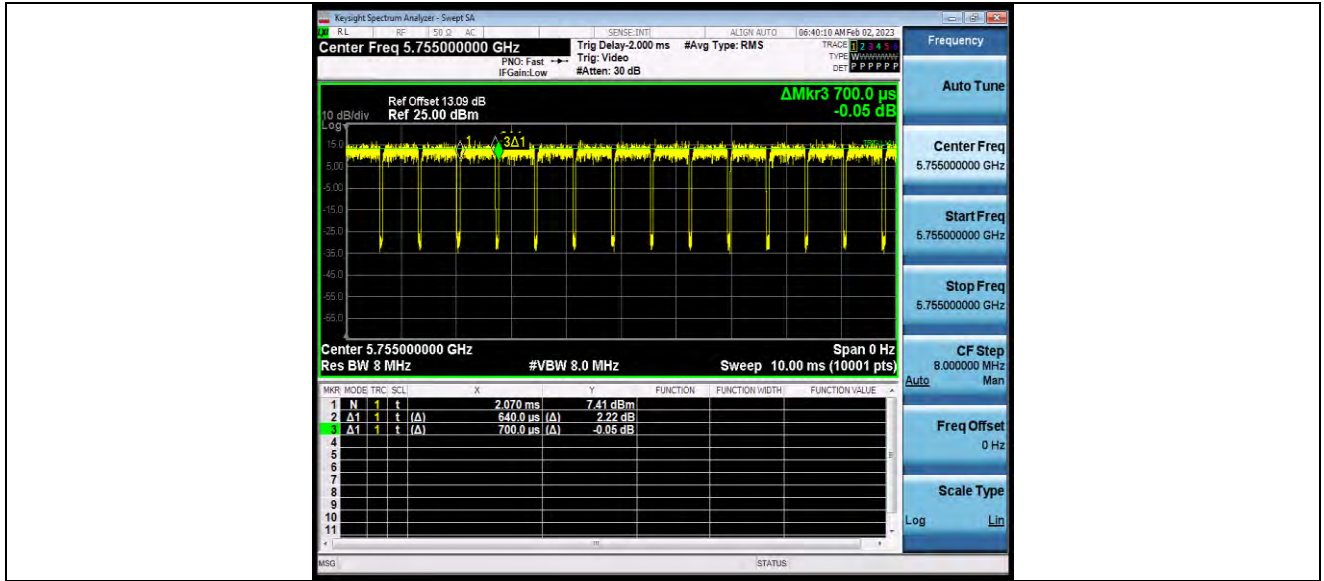


11N40SISO_Ant1_5755

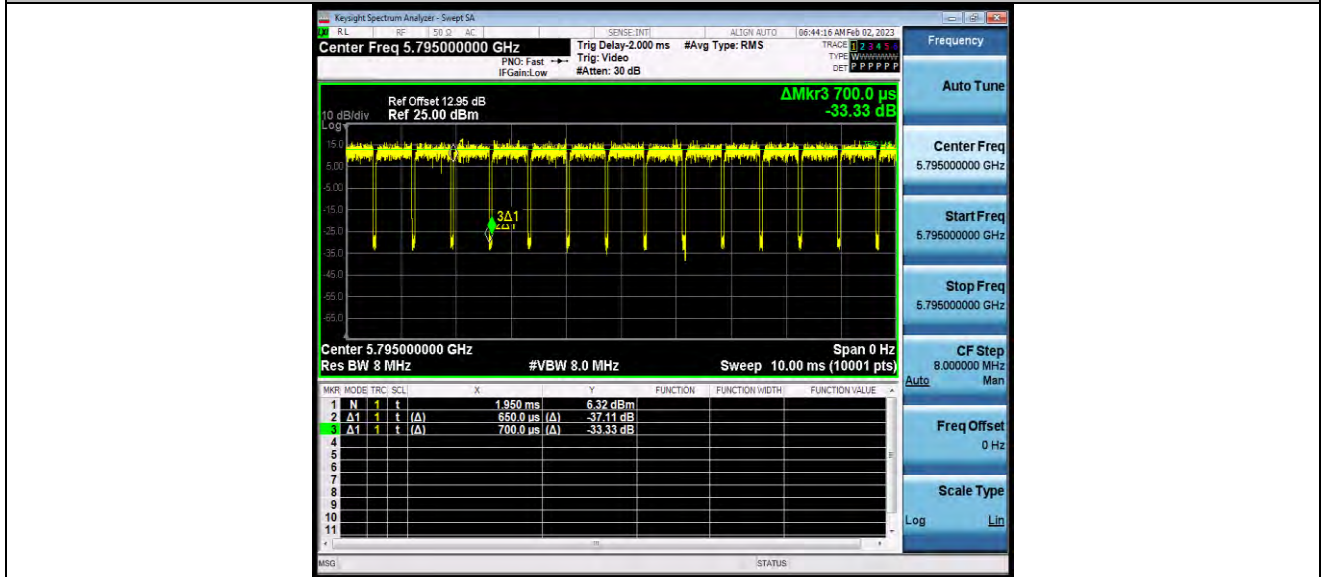


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11N40SISO_Ant1_5795

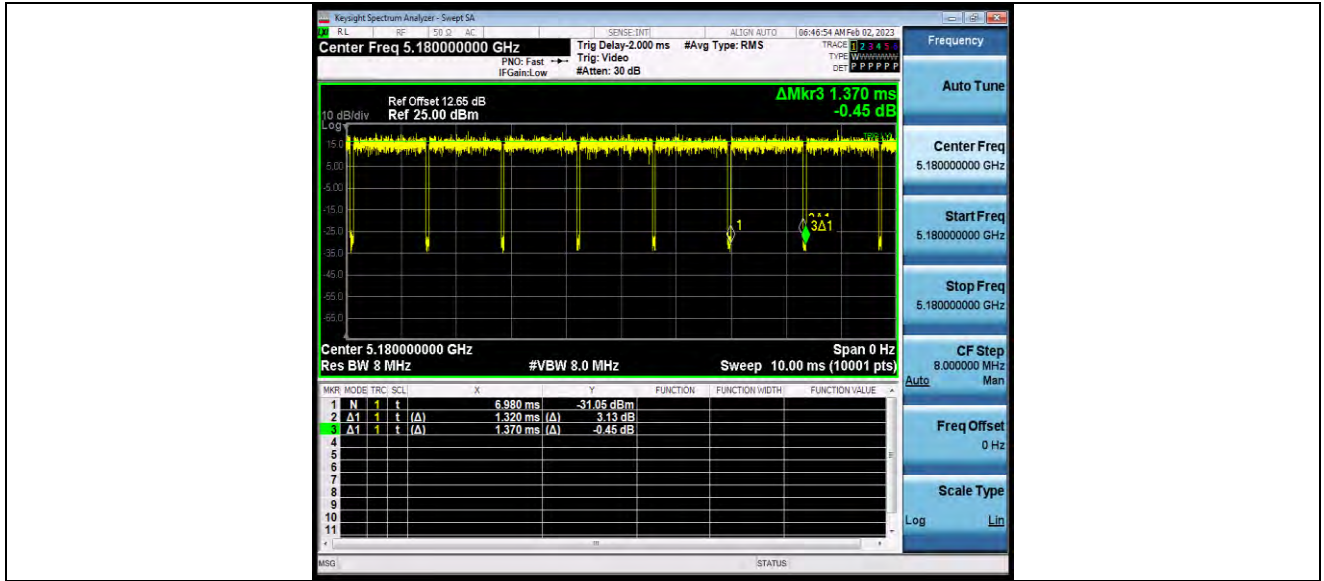


11AC20SISO_Ant1_5180

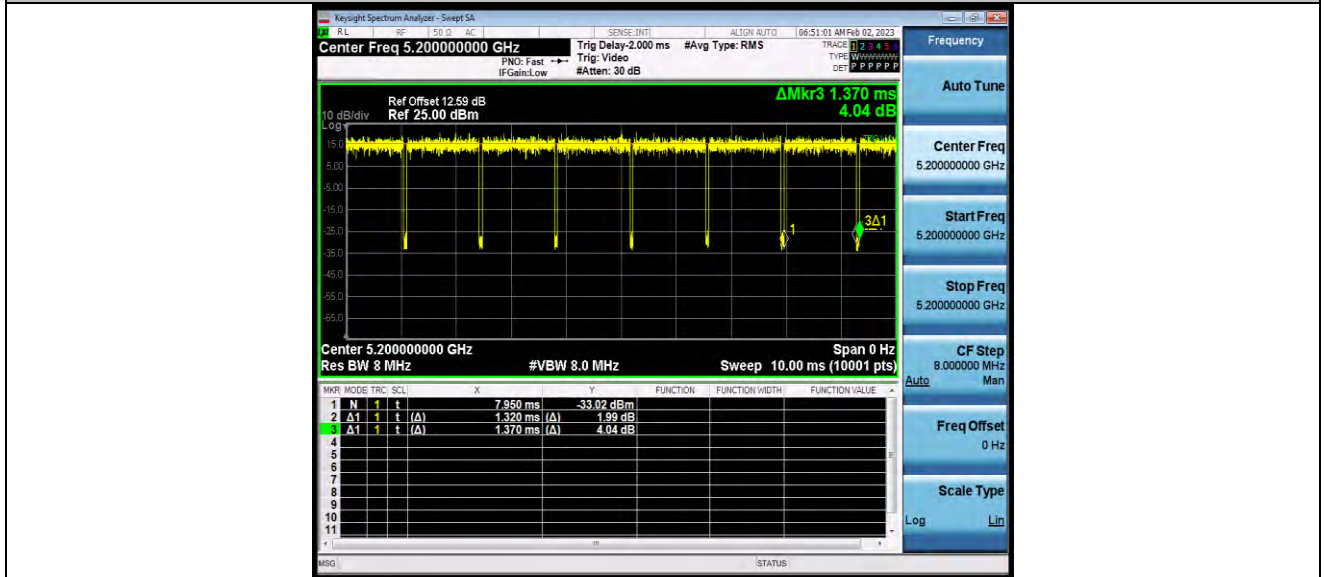


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5200

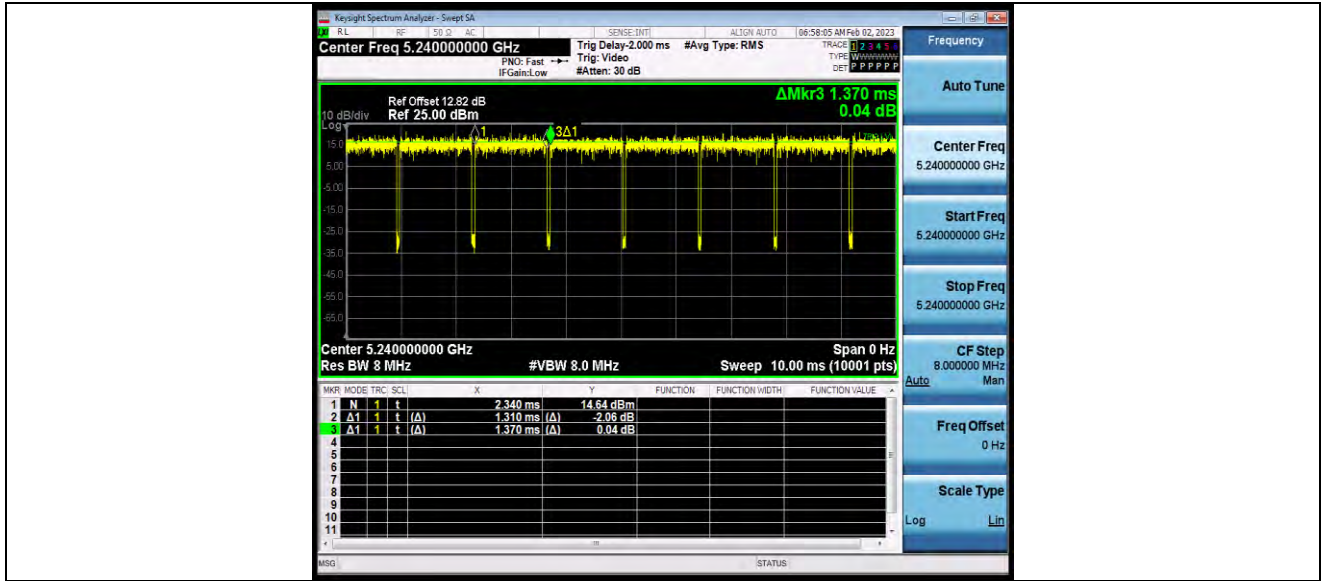


11AC20SISO_Ant1_5240

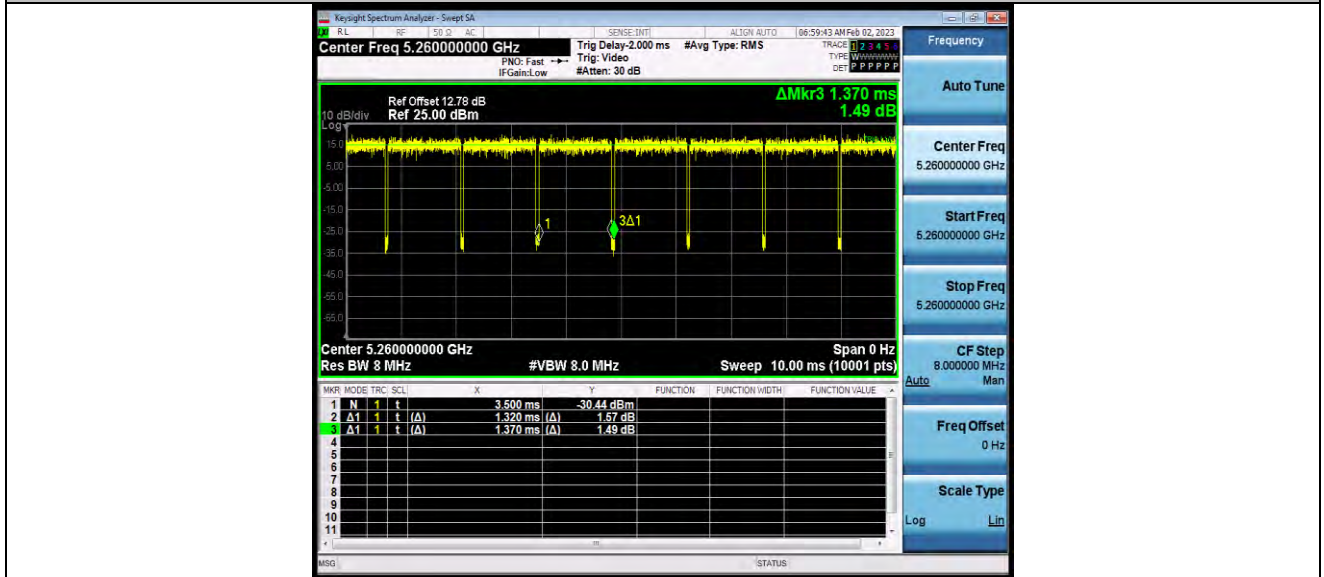


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5260

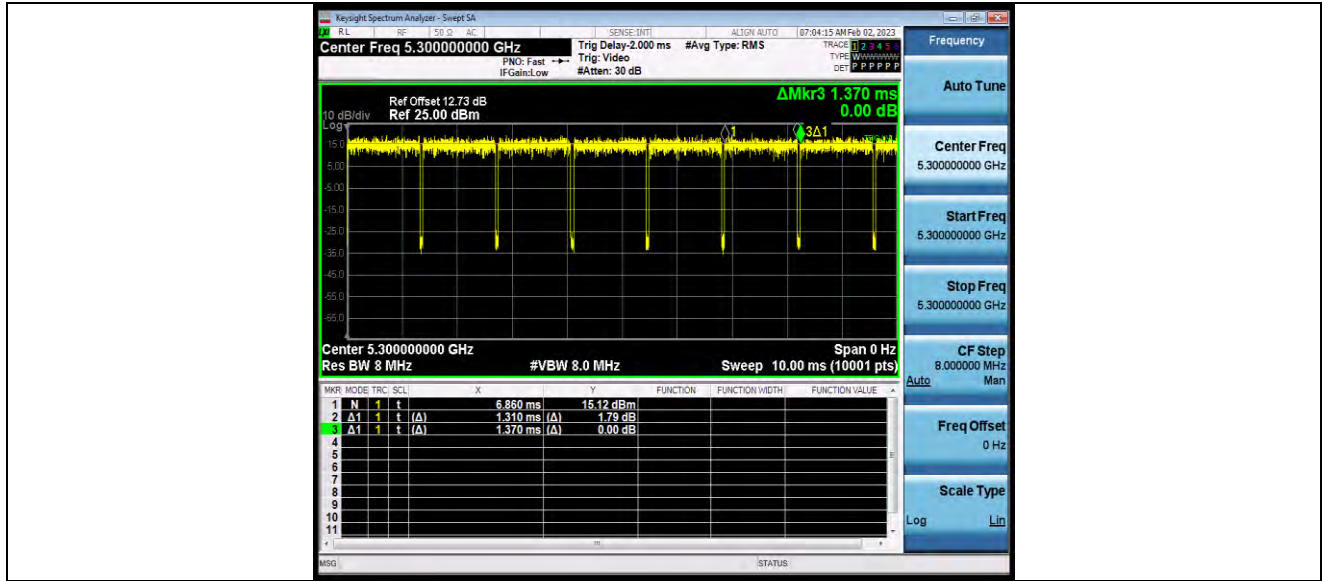


11AC20SISO_Ant1_5300

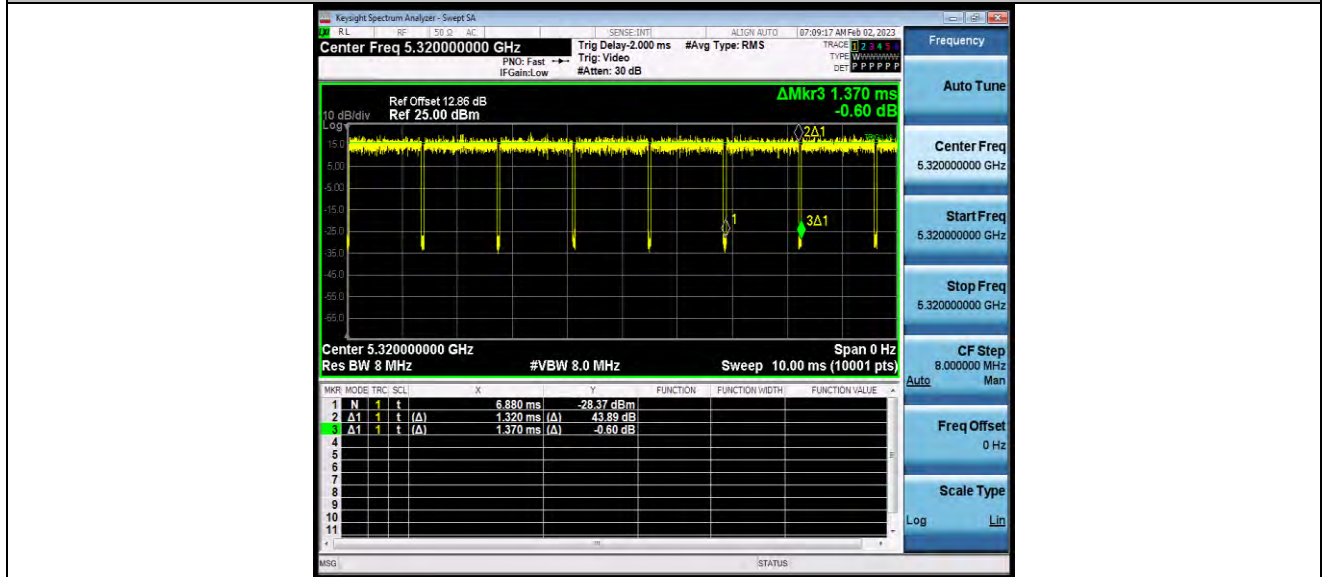


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5320

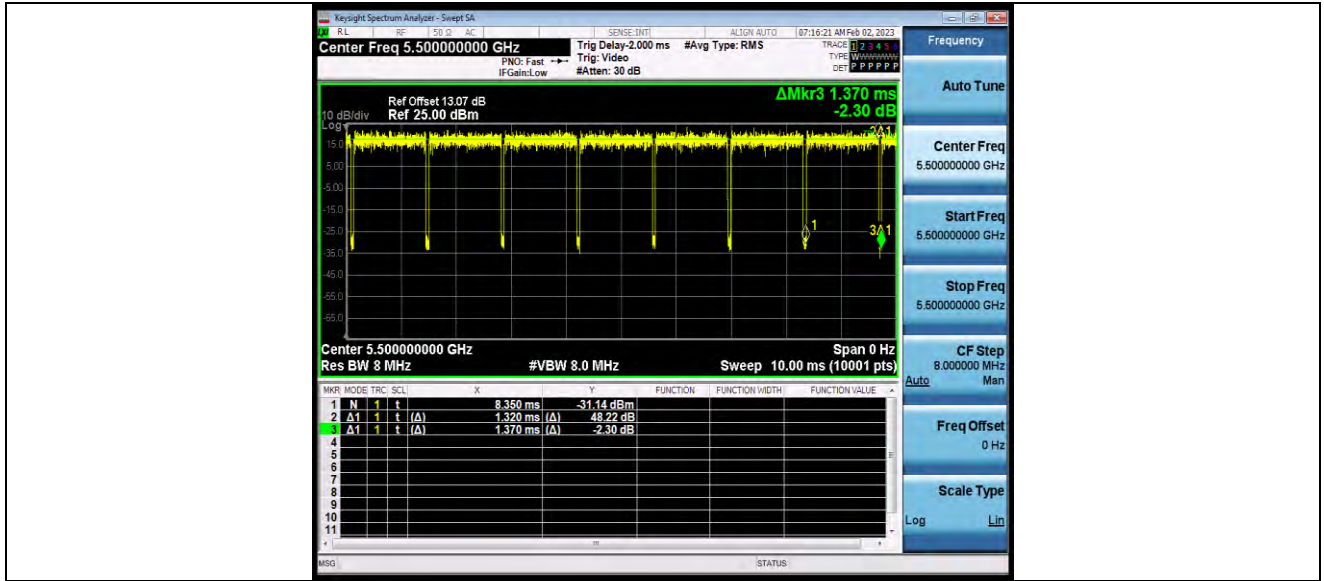


11AC20SISO_Ant1_5500

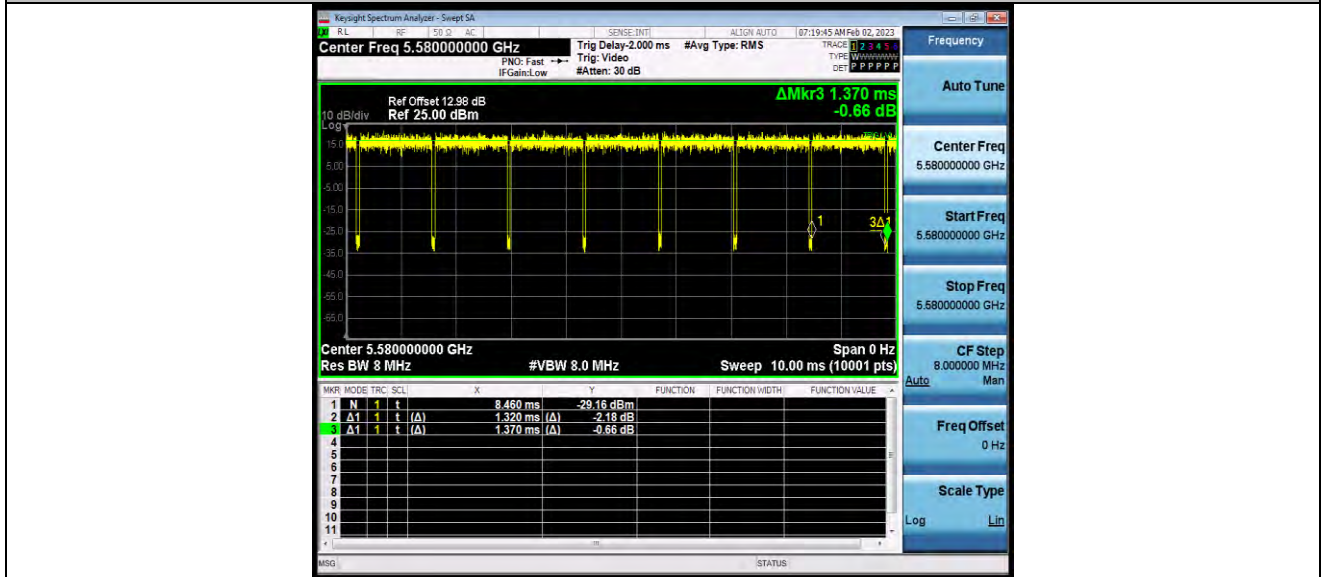


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5580

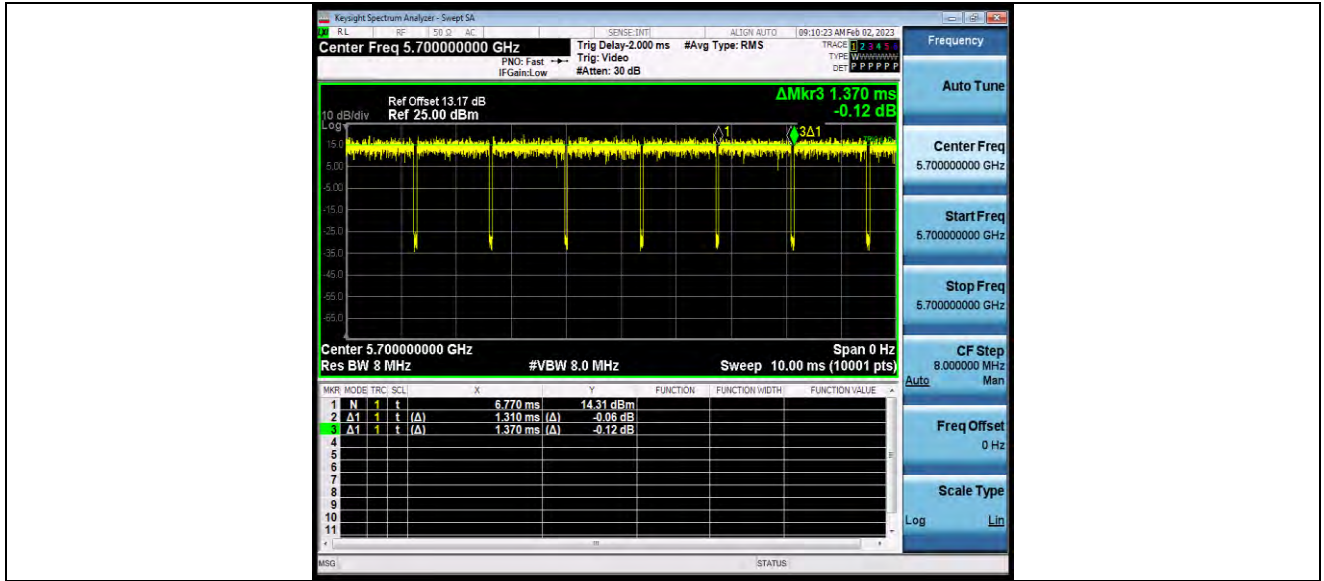


11AC20SISO_Ant1_5700

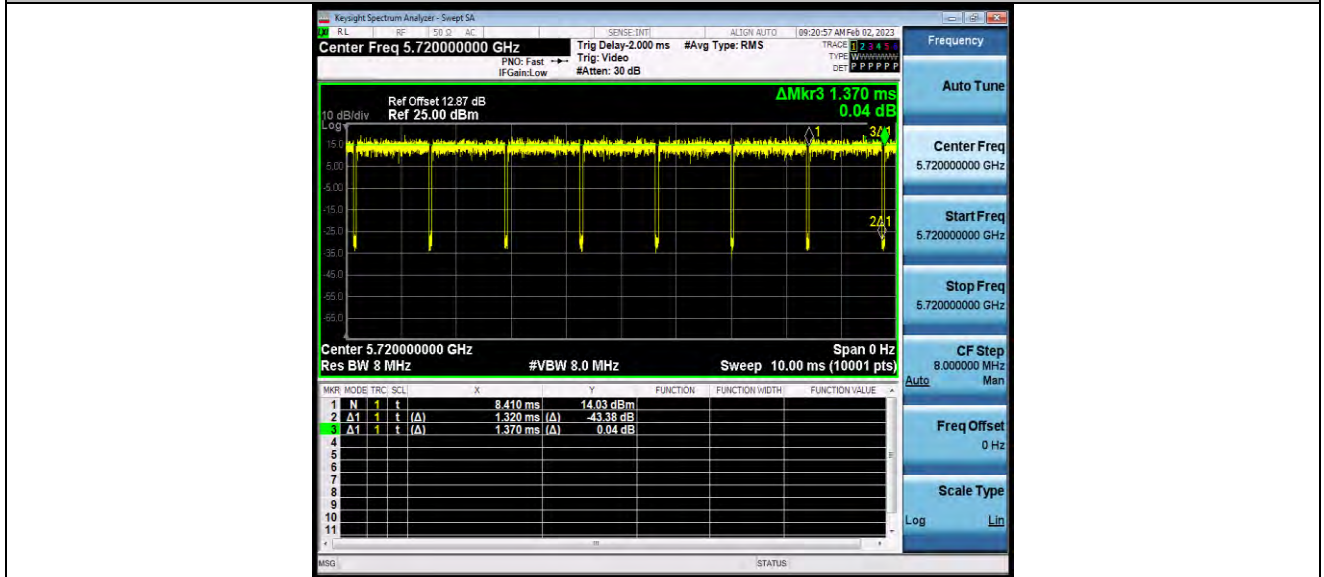


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5720

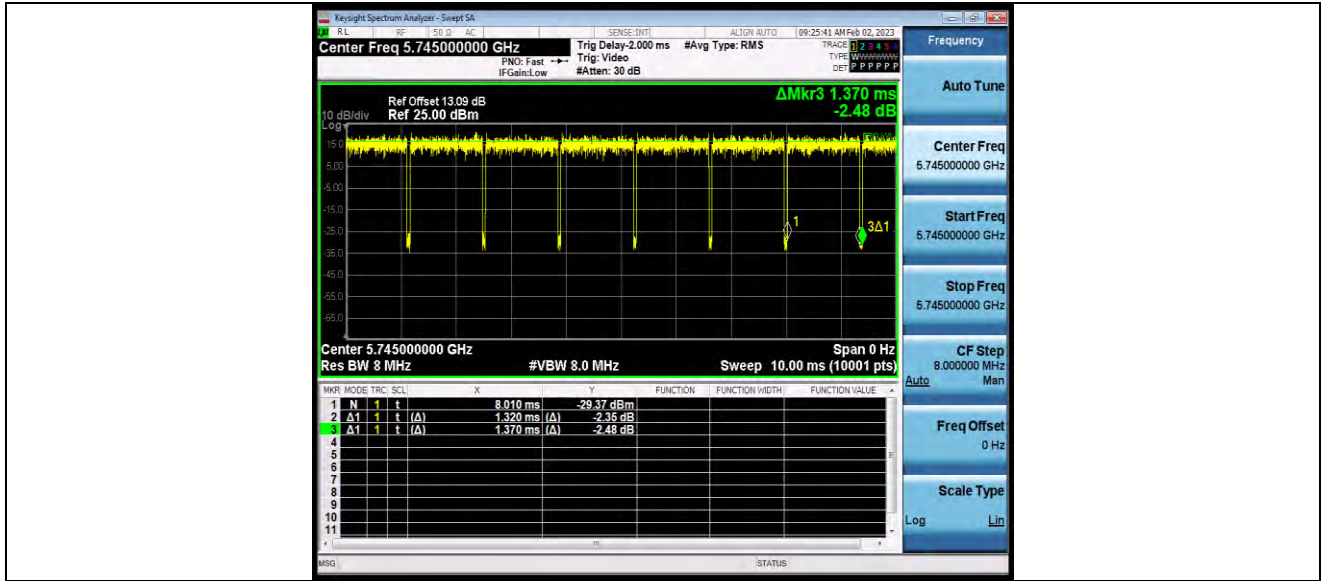


11AC20SISO_Ant1_5745

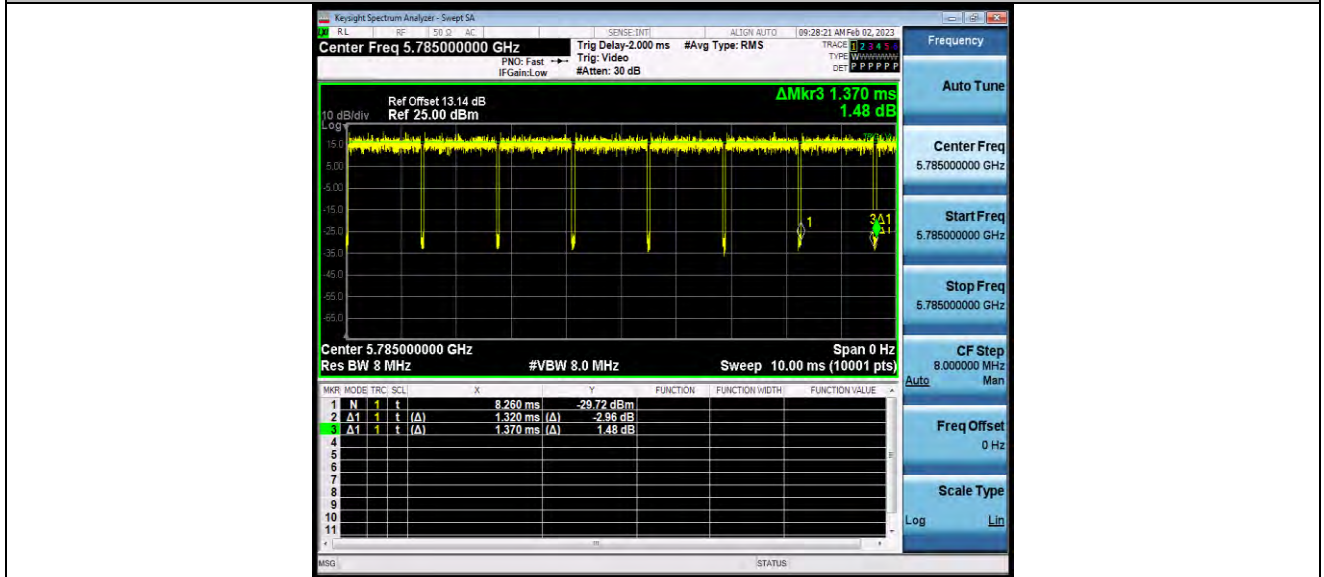


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC20SISO_Ant1_5785

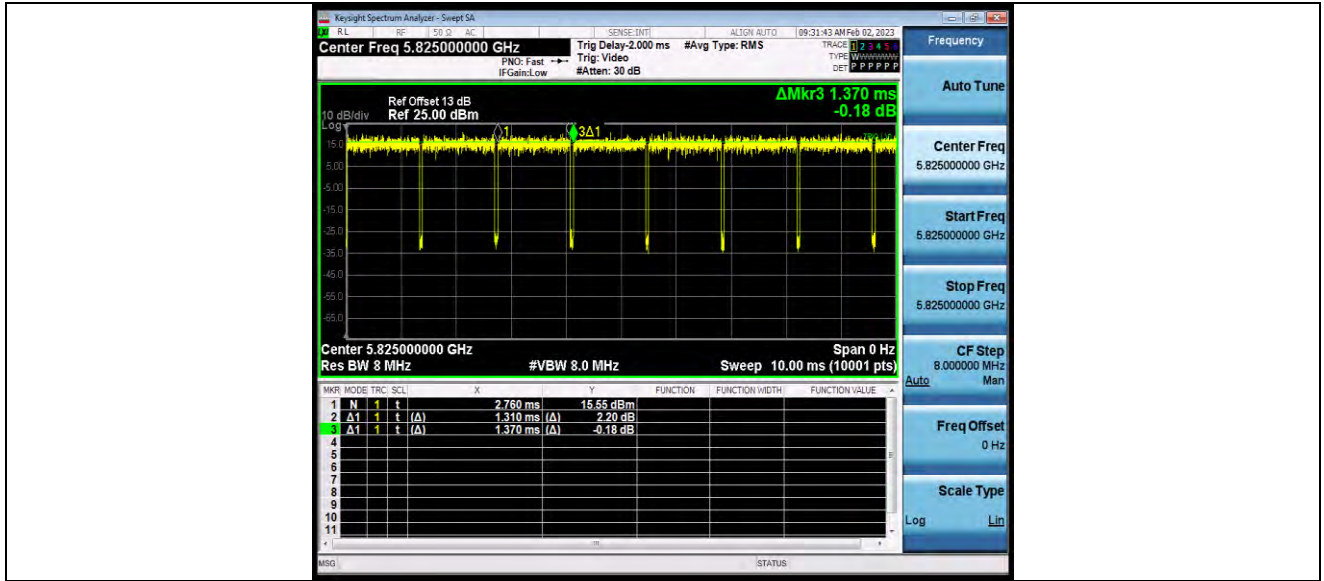


11AC20SISO_Ant1_5825

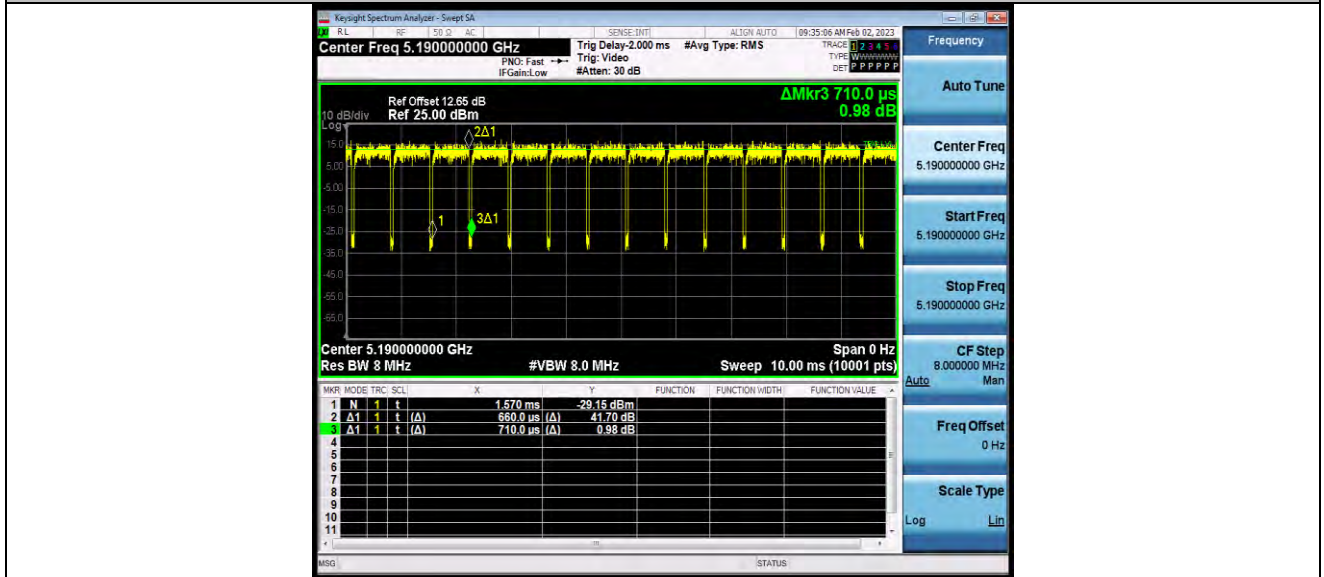


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5190

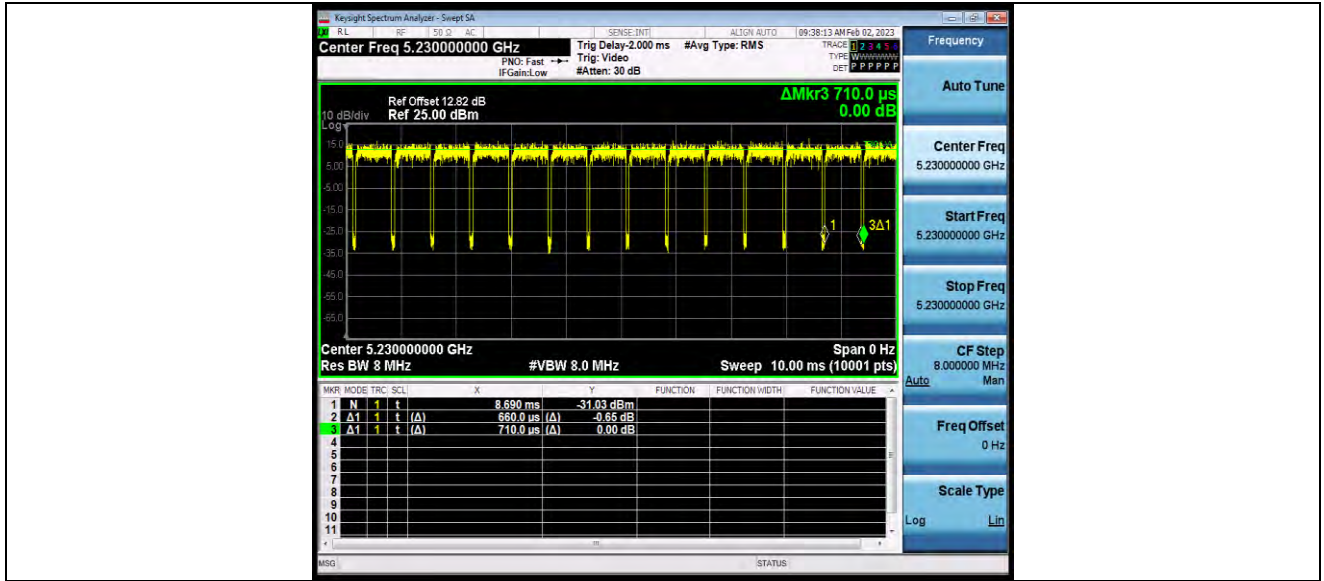


11AC40SISO_Ant1_5230

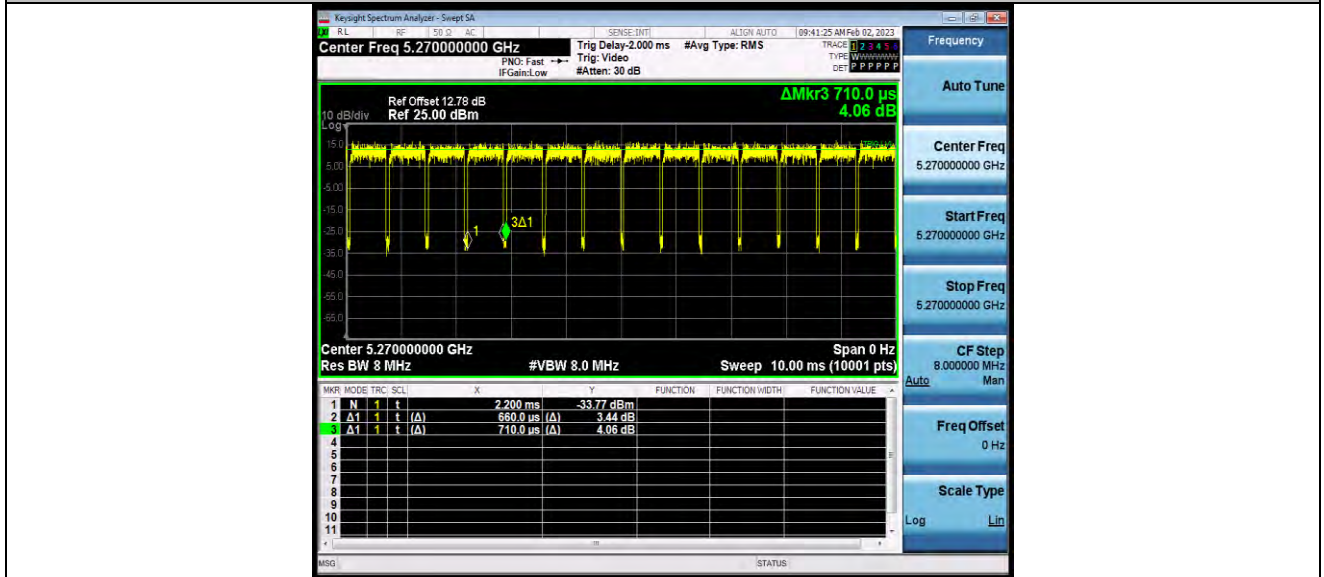


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5270

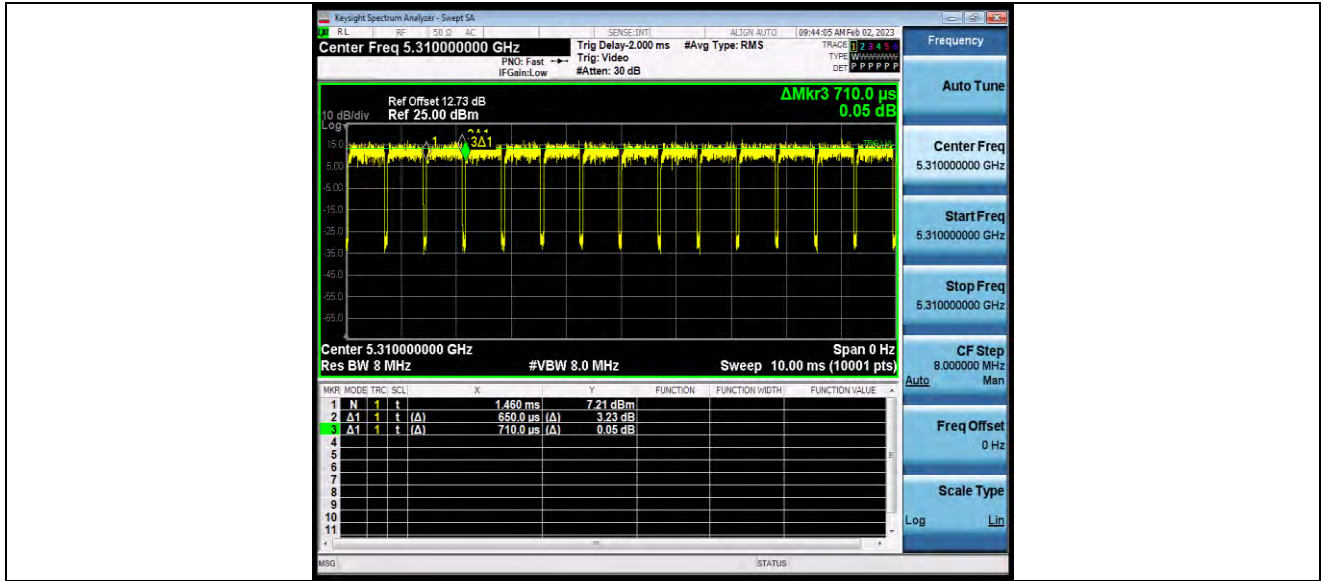


11AC40SISO_Ant1_5310

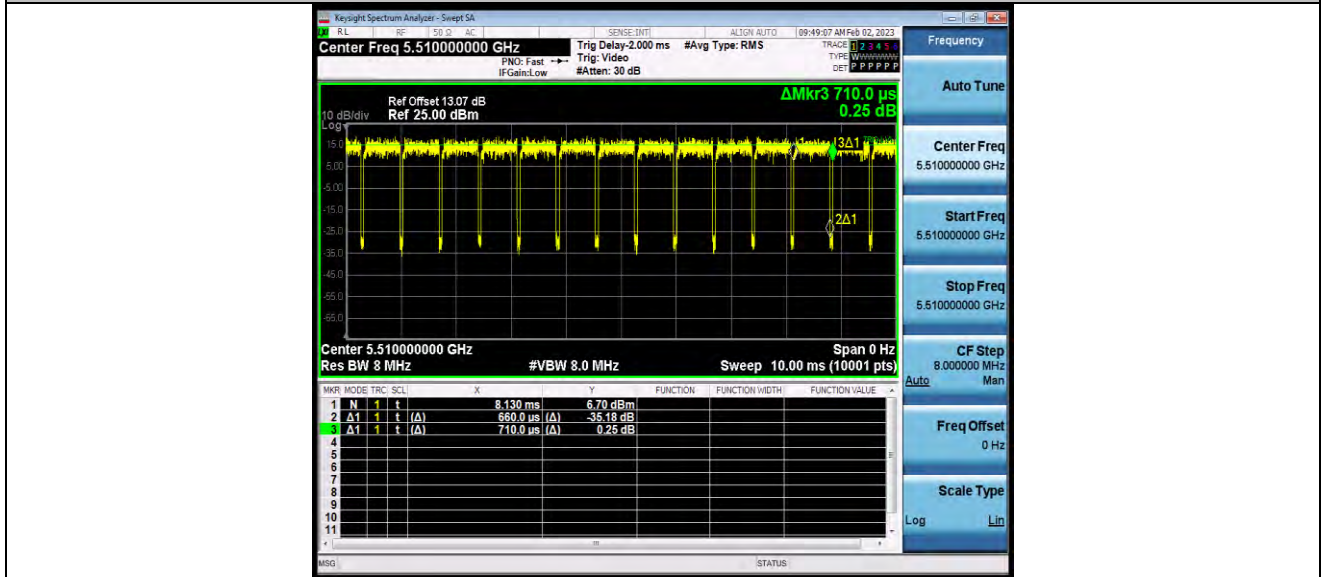


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5510

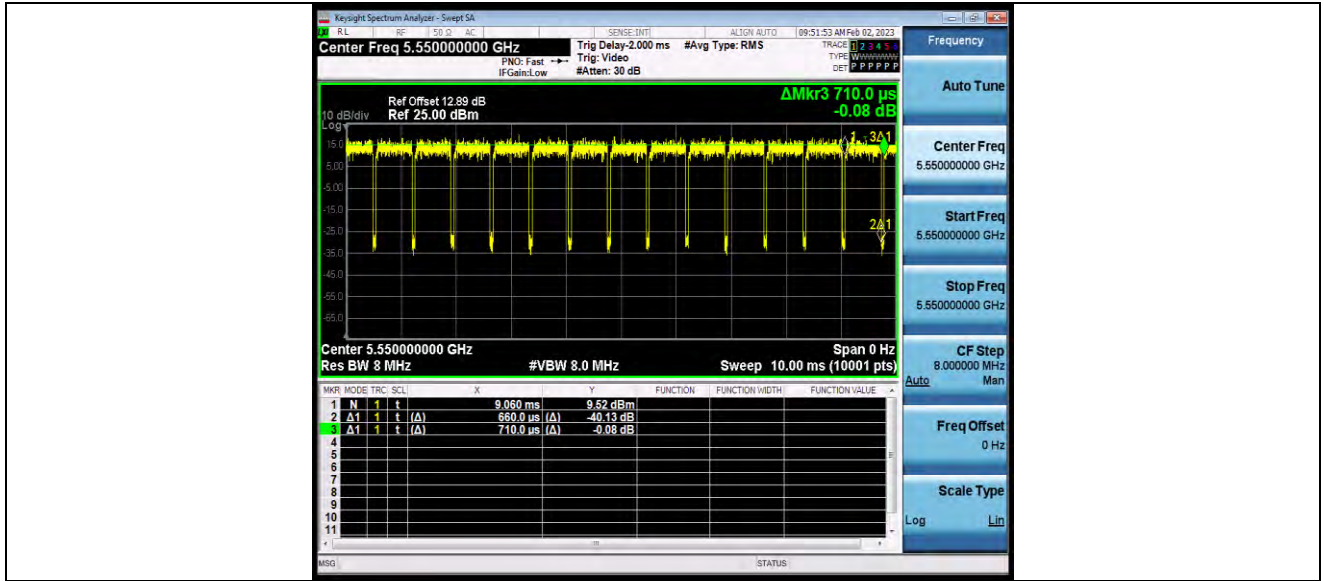


11AC40SISO_Ant1_5550

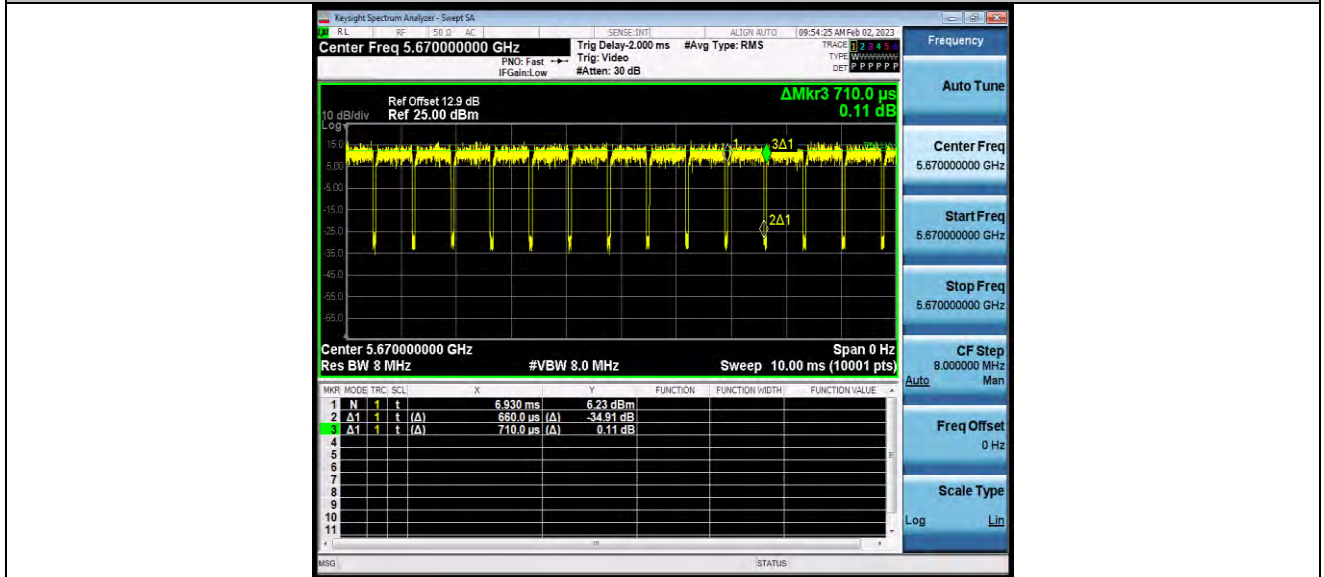


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5670

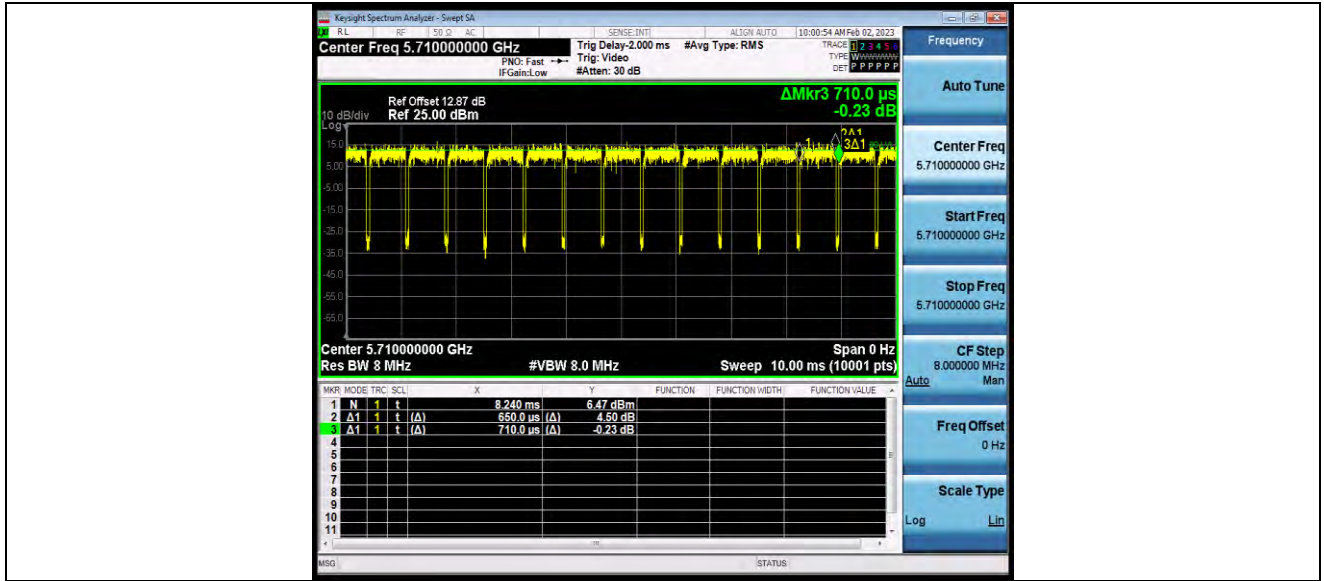


11AC40SISO_Ant1_5710

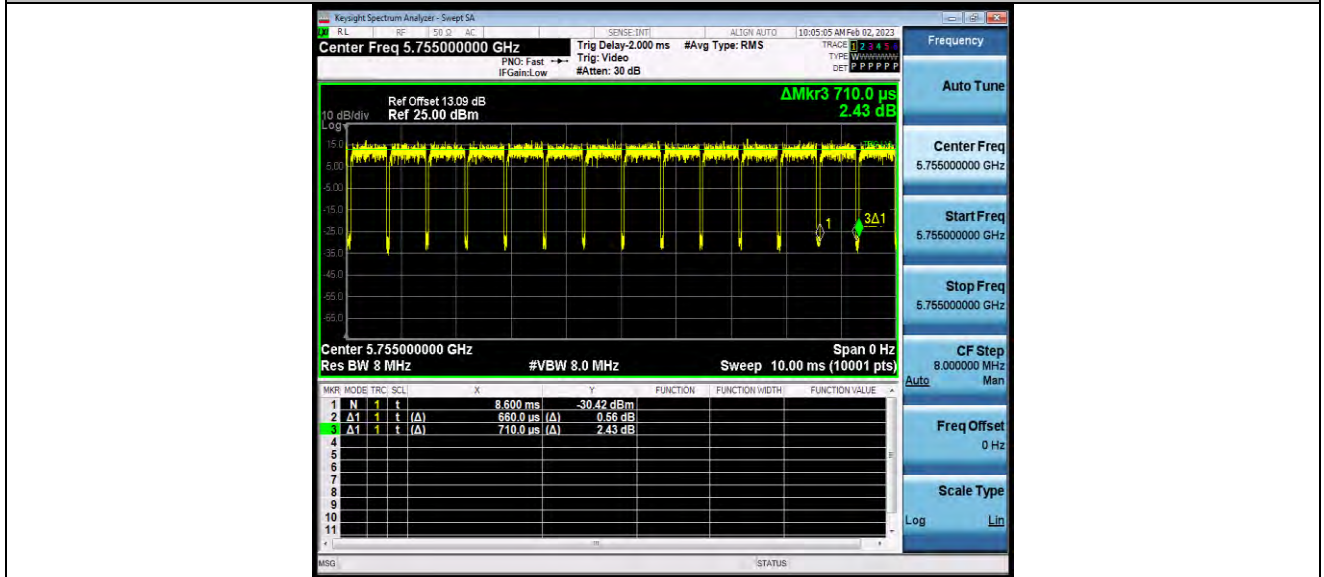


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC40SISO_Ant1_5755

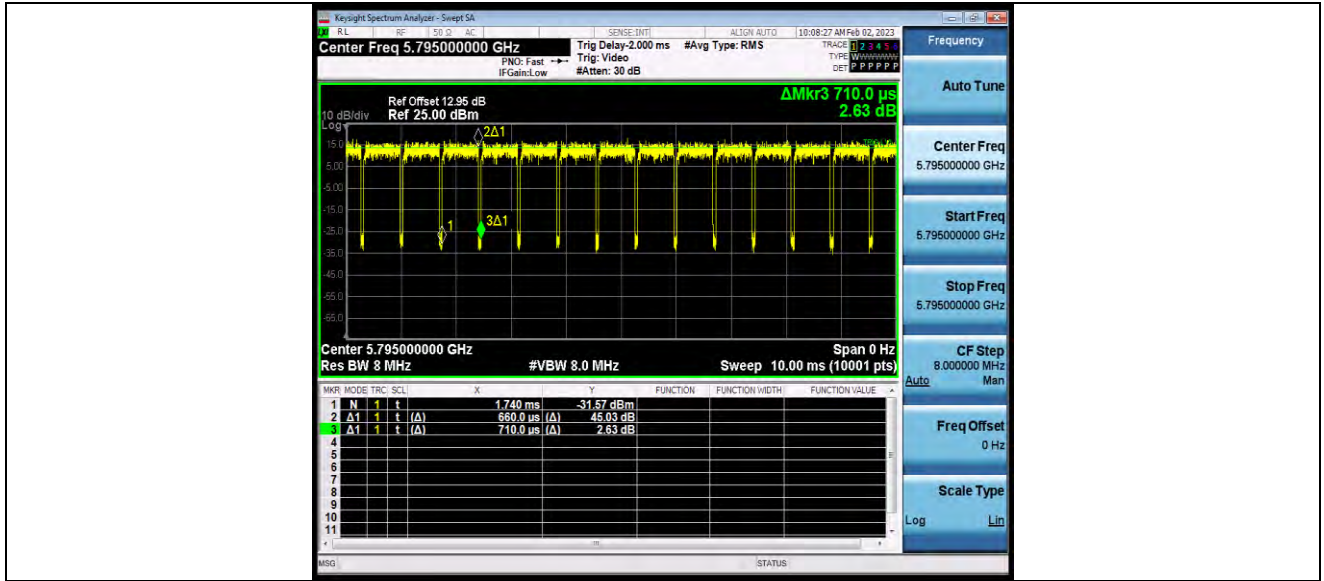


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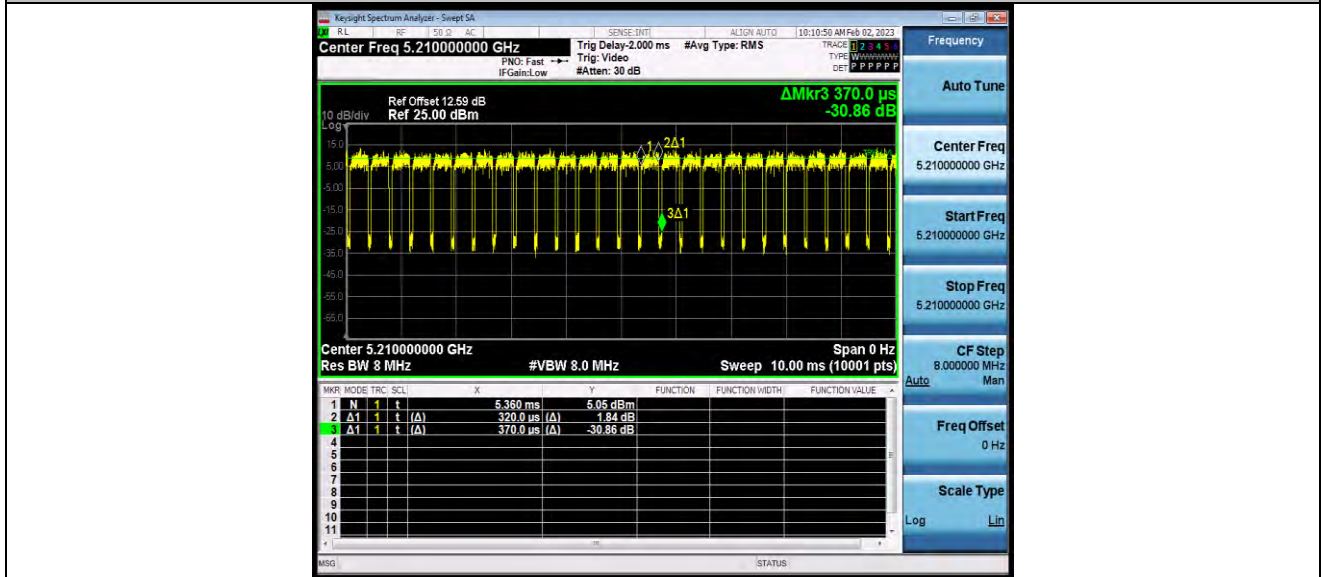


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC80SISO_Ant1_5210

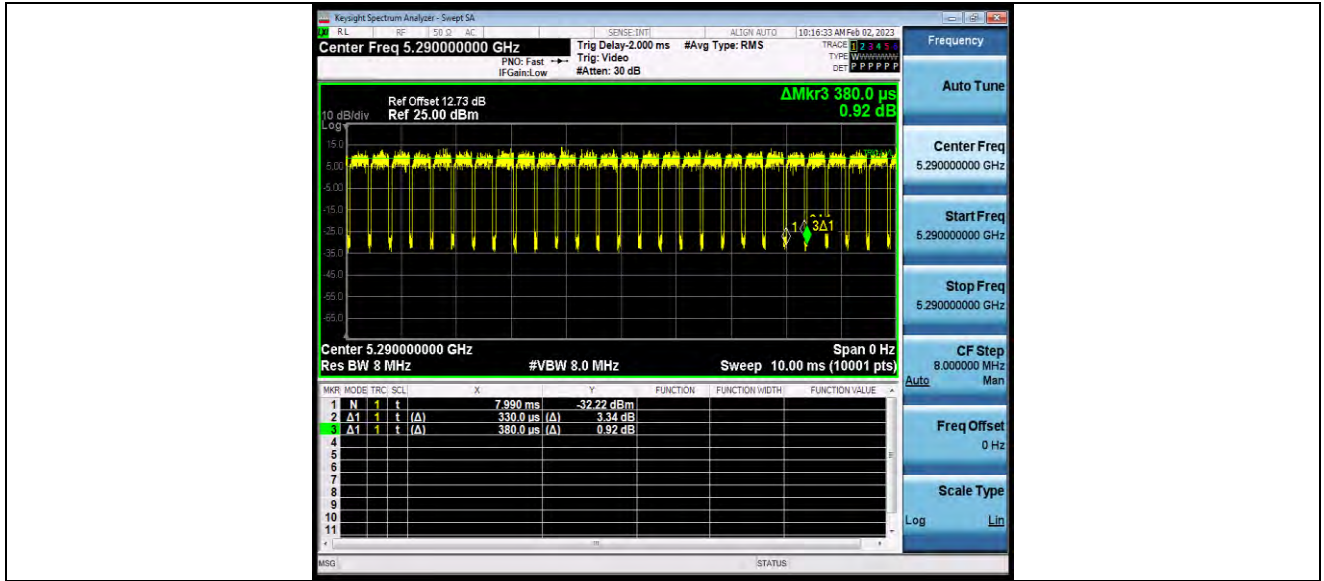


11AC80SISO_Ant1_5290

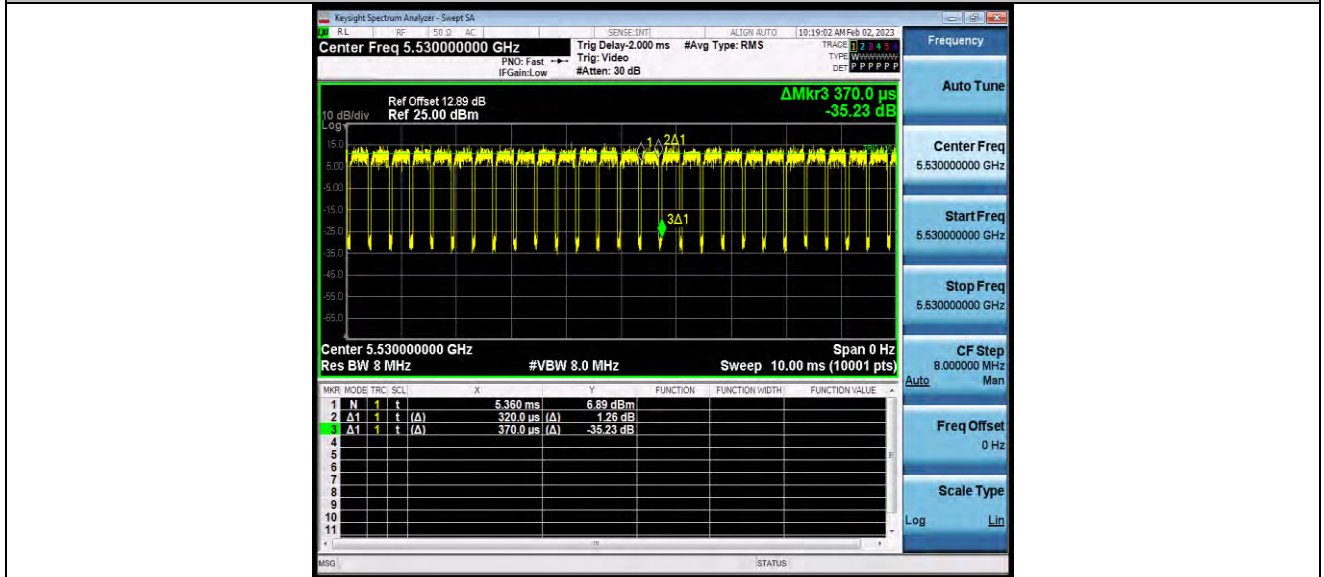


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC80SISO_Ant1_5530

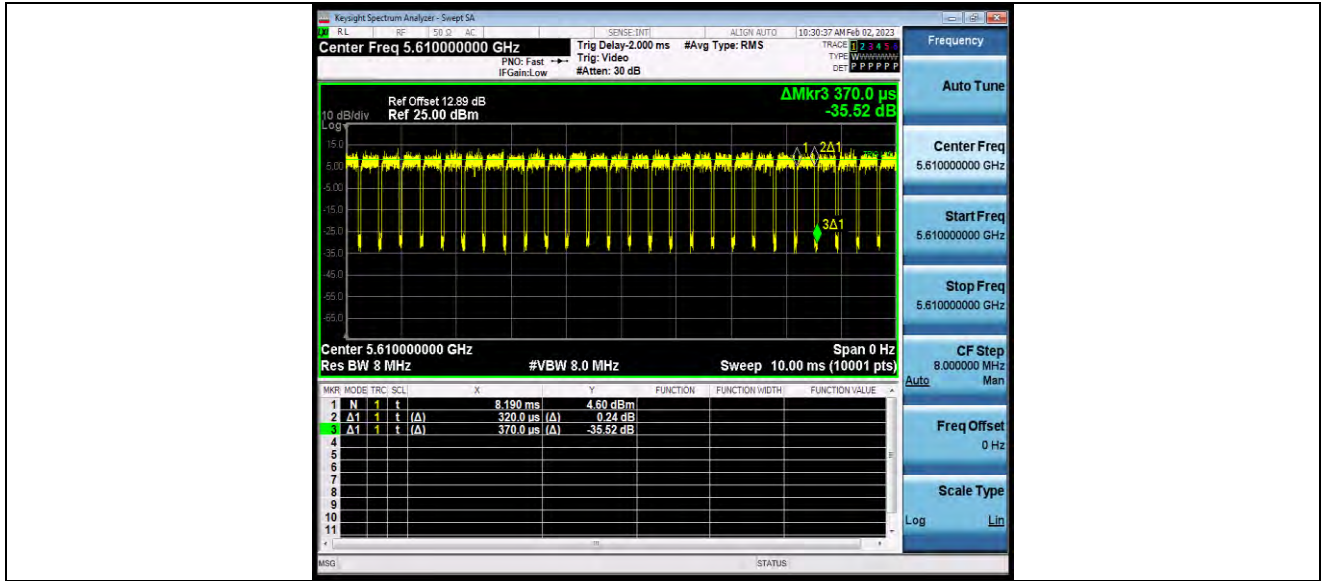


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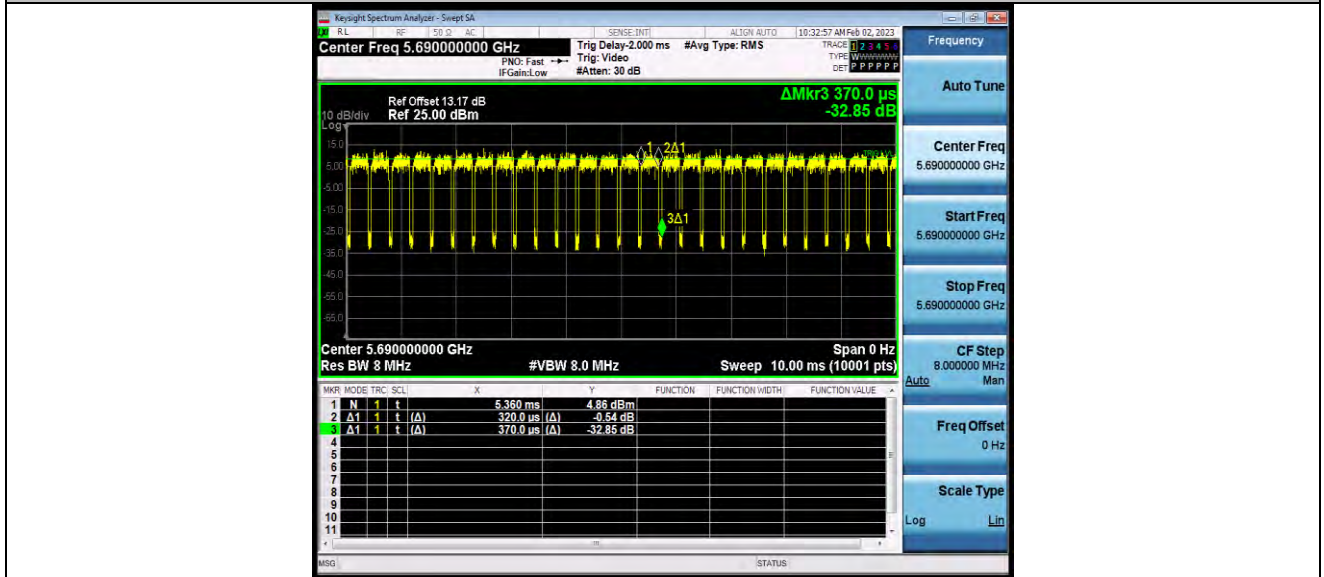


BUREAU VERITAS

Test Report No.: W7L-P23010024RF03



11AC80SISO_Ant1_5690

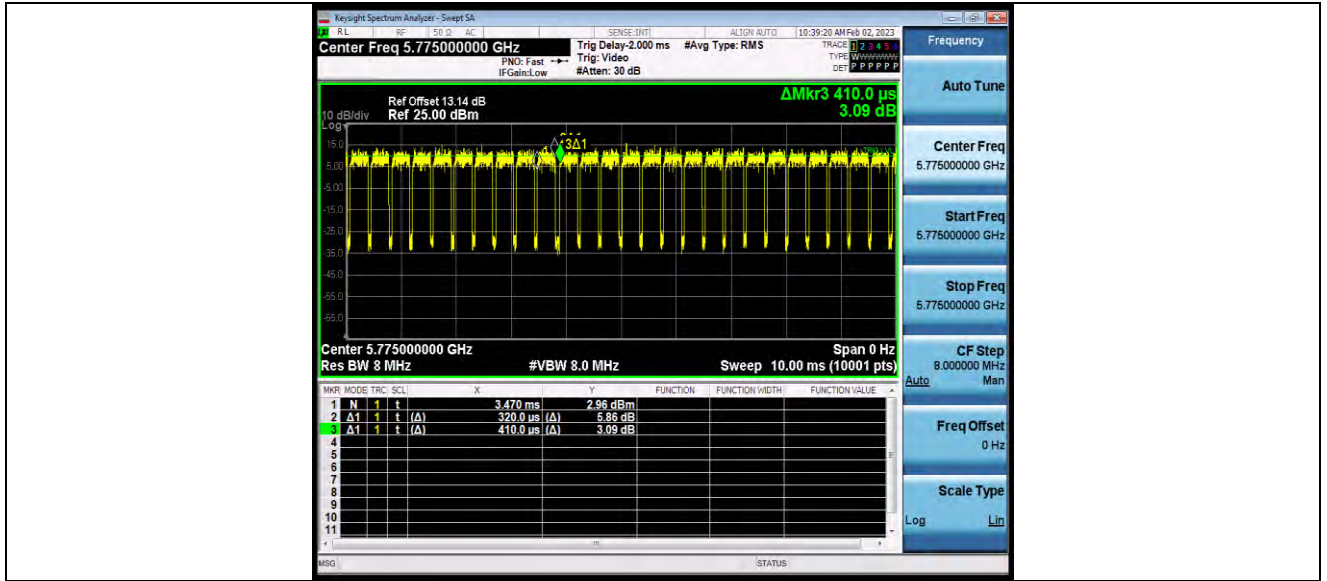


11AC80SISO_Ant1_5775



BUREAU VERITAS

Test Report No.: W7L-P23010024RF03





MAXIMUM CONDUCTED OUTPUT POWER

TEST RESULT

Mode	TX Type	Freq. (MHz)	Maximum Conducted Power (dBm)	FCC Limit (dBm)	IC Limit (dBm)	EIRP (dBm)	IC EIRP Limit (dBm)	Verdict	Power setting
802.11a	SISO	5180	13.00	≤24.00	/	15.17	≤22.36	Pass	14
		5200	12.70	≤24.00	/	14.87	≤22.35	Pass	14
		5240	12.64	≤24.00	/	14.81	≤22.35	Pass	14
		5260	12.75	≤24.00	≤23.35	15.10	≤29.35	Pass	14
		5300	12.59	≤24.00	≤23.34	14.94	≤29.34	Pass	14
		5320	12.86	≤24.00	≤23.34	15.21	≤29.34	Pass	14
		5500	15.12	≤24.00	≤24.00	17.52	≤29.37	Pass	14
		5580	12.94	≤24.00	≤24.00	15.34	≤29.35	Pass	14
		5700	10.50	≤24.00	≤24.00	12.9	≤29.35	Pass	14
		5720_ UNII-2 C	10.29	≤24.00	≤24.00	12.69	≤29.36	Pass	14
		5720_ UNII-3	10.29	≤30.00	≤30.00	12.34	/	Pass	14
		5745	11.79	≤30.00	≤30.00	13.84	/	Pass	14
		5785	11.80	≤30.00	≤30.00	13.85	/	Pass	14
		5825	12.31	≤30.00	≤30.00	14.36	/	Pass	14
802.11n (HT20)	SISO	5180	11.80	≤24.00	/	13.97	≤22.59	Pass	13
		5200	13.43	≤24.00	/	15.6	≤22.56	Pass	14
		5240	13.14	≤24.00	/	15.31	≤22.56	Pass	14
		5260	13.41	≤24.00	≤23.58	15.76	≤24.00	Pass	14
		5300	13.02	≤24.00	≤23.58	15.37	≤29.58	Pass	14
		5320	12.61	≤24.00	≤23.57	14.96	≤29.57	Pass	14
		5500	14.80	≤24.00	≤23.59	17.20	≤29.59	Pass	14
		5580	13.17	≤24.00	≤23.59	15.57	≤29.59	Pass	14
		5700	10.76	≤24.00	≤23.55	13.16	≤29.55	Pass	14