

Shenzhen Anbotek Compliance Laboratory Limited

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11AX20SISO_Ant2_5300



11AX20SISO_Ant1_5320



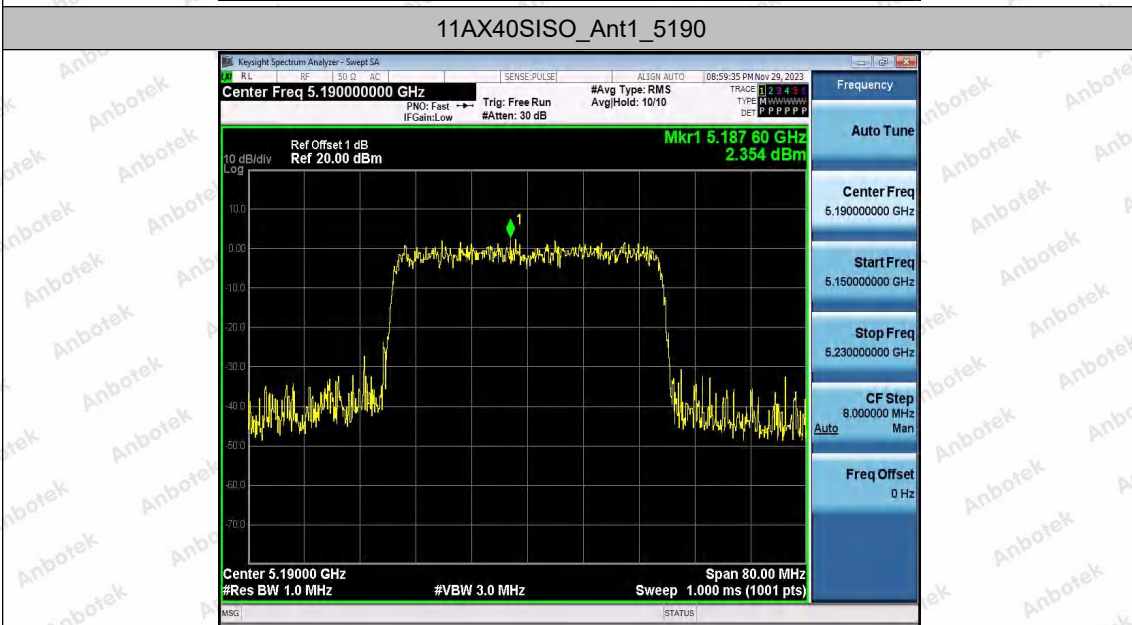
11AX20SISO_Ant2_5320

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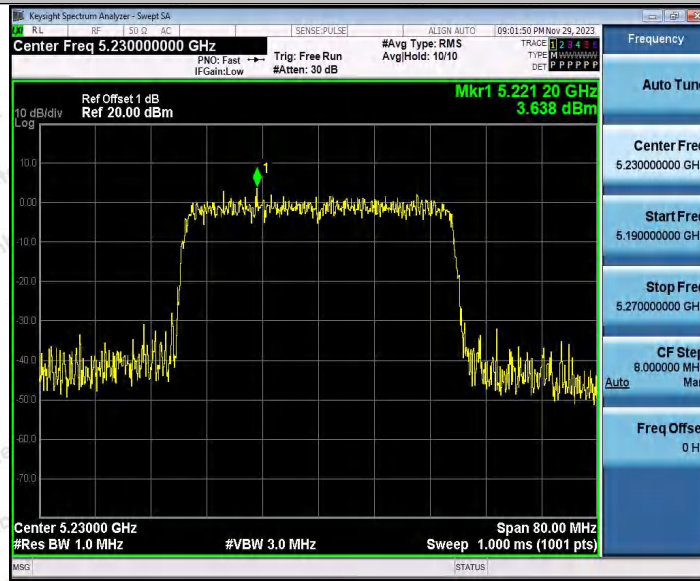
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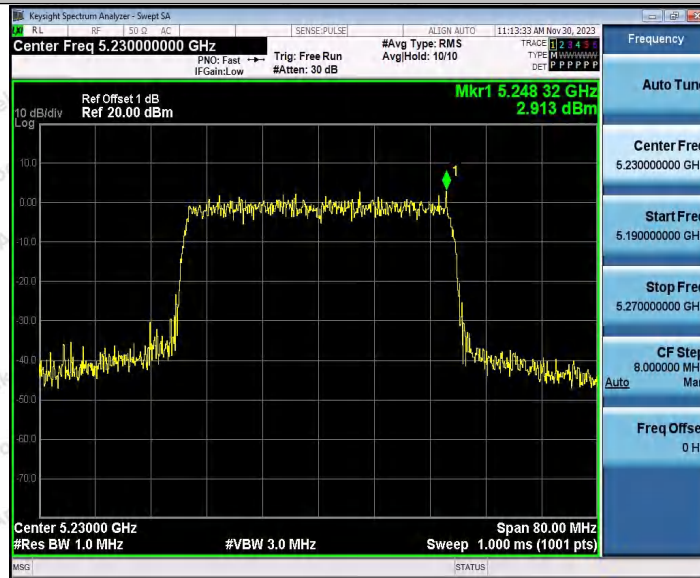
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11AX40SISO_Ant1_5230



11AX40SISO_Ant2_5230



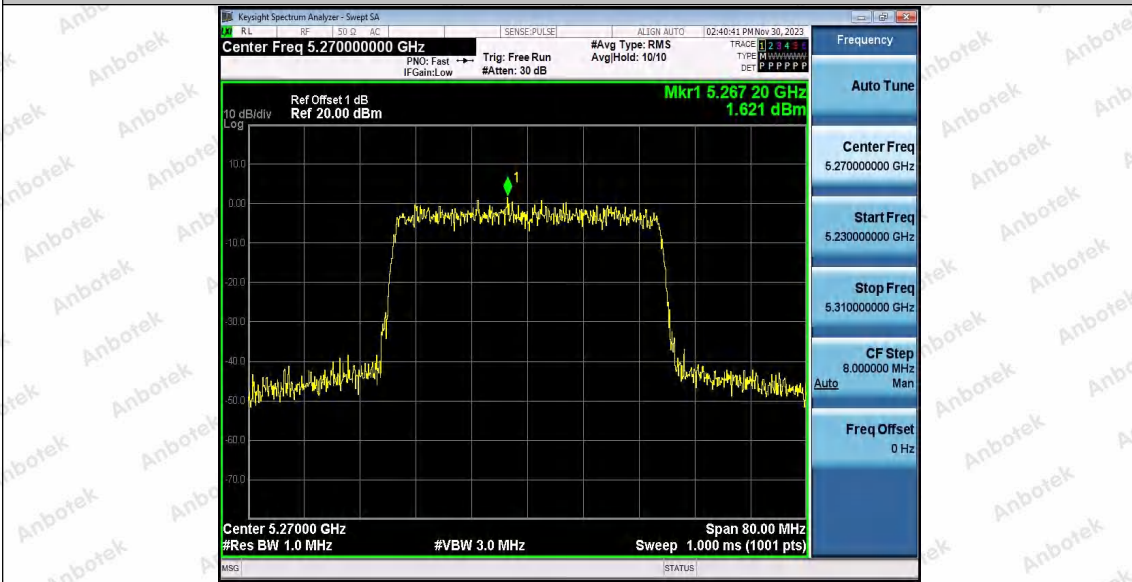
11AX40SISO_Ant1_5270

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11AX40SISO_Ant2_5310



11AX80SISO_Ant1_5210



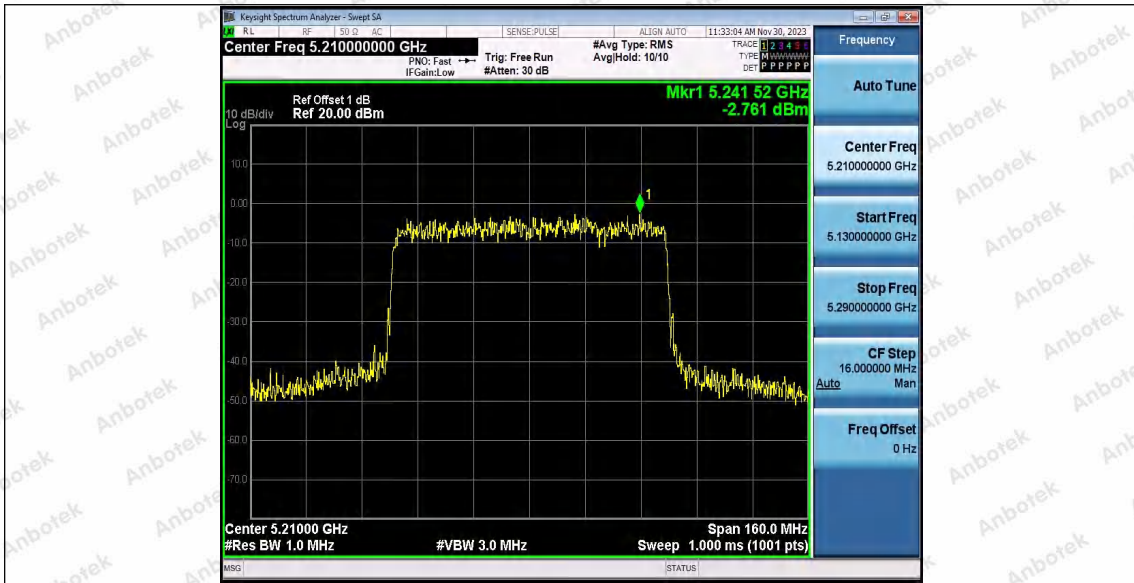
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11AX80SISO_Ant1_5290



11AX80SISO_Ant2_5290



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Appendix E: Band edge measurements

Test Result B1/2

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-38.2	≤-27	PASS
	Ant2	Low	5180	-40.5	≤-27	PASS
	Ant1	High	5240	-42.92	≤-27	PASS
	Ant2	High	5240	-42.72	≤-27	PASS
	Ant1	Low	5260	-38.89	≤-27	PASS
	Ant2	Low	5260	-43.53	≤-27	PASS
	Ant1	High	5320	-34.64	≤-27	PASS
	Ant2	High	5320	-37.1	≤-27	PASS
11N20SISO	Ant1	Low	5180	-41.44	≤-27	PASS
	Ant2	Low	5180	-41.52	≤-27	PASS
	Ant1	High	5240	-42.14	≤-27	PASS
	Ant2	High	5240	-42.52	≤-27	PASS
	Ant1	Low	5260	-39.99	≤-27	PASS
	Ant2	Low	5260	-39.3	≤-27	PASS
	Ant1	High	5320	-32.72	≤-27	PASS
	Ant2	High	5320	-38.39	≤-27	PASS
11N40SISO	Ant1	Low	5190	-30.95	≤-27	PASS
	Ant2	Low	5190	-38.32	≤-27	PASS
	Ant1	High	5230	-42.59	≤-27	PASS
	Ant2	High	5230	-42.28	≤-27	PASS
	Ant1	Low	5270	-39.64	≤-27	PASS
	Ant2	Low	5270	-39.49	≤-27	PASS
	Ant1	High	5310	-28.99	≤-27	PASS
	Ant2	High	5310	-36.45	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-37.37	≤-27	PASS
	Ant2	Low	5180	-39.1	≤-27	PASS
	Ant1	High	5240	-39.5	≤-27	PASS
	Ant2	High	5240	-39.92	≤-27	PASS
	Ant1	Low	5260	-39.05	≤-27	PASS
	Ant2	Low	5260	-39.69	≤-27	PASS
	Ant1	High	5320	-34.79	≤-27	PASS
	Ant2	High	5320	-38.17	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-29.75	≤-27	PASS
	Ant2	Low	5190	-36.44	≤-27	PASS
	Ant1	High	5230	-39.05	≤-27	PASS
	Ant2	High	5230	-38.99	≤-27	PASS
	Ant1	Low	5270	-39.73	≤-27	PASS

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	Ant2	Low	5270	-39.77	≤-27	PASS
	Ant1	High	5310	-28.72	≤-27	PASS
	Ant2	High	5310	-34.41	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-28.35	≤-27	PASS
	Ant2	Low	5210	-31.72	≤-27	PASS
	Ant1	High	5210	-35.86	≤-27	PASS
	Ant2	High	5210	-38.29	≤-27	PASS
	Ant1	Low	5290	-38.32	≤-27	PASS
	Ant2	Low	5290	-38.71	≤-27	PASS
	Ant1	High	5290	-27.62	≤-27	PASS
	Ant2	High	5290	-35.06	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-37.65	≤-27	PASS
	Ant2	Low	5180	-38.23	≤-27	PASS
	Ant1	High	5240	-37.82	≤-27	PASS
	Ant2	High	5240	-39.56	≤-27	PASS
	Ant1	Low	5260	-39.73	≤-27	PASS
	Ant2	Low	5260	-39.34	≤-27	PASS
	Ant1	High	5320	-33.8	≤-27	PASS
	Ant2	High	5320	-38.02	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-27.72	≤-27	PASS
	Ant2	Low	5190	-38.79	≤-27	PASS
	Ant1	High	5230	-38.83	≤-27	PASS
	Ant2	High	5230	-39.35	≤-27	PASS
	Ant1	Low	5270	-39.22	≤-27	PASS
	Ant2	Low	5270	-38.98	≤-27	PASS
	Ant1	High	5310	-28.5	≤-27	PASS
	Ant2	High	5310	-38.09	≤-27	PASS
11AX80SISO	Ant1	Low	5210	-28.24	≤-27	PASS
	Ant2	Low	5210	-33.5	≤-27	PASS
	Ant1	High	5210	-37.93	≤-27	PASS
	Ant2	High	5210	-39.19	≤-27	PASS
	Ant1	Low	5290	-38.43	≤-27	PASS
	Ant2	Low	5290	-38.6	≤-27	PASS
	Ant1	High	5290	-30.03	≤-27	PASS
	Ant2	High	5290	-36.03	≤-27	PASS

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Test Graphs B1/2



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11A_Ant2_High_5240



11A_Ant1_Low_5260



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11A_Ant2_Low_5260



11A_Ant1_High_5320



11A_Ant2_High_5320

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11N20SISO_Ant1_Low_5180



11N20SISO_Ant2_Low_5180



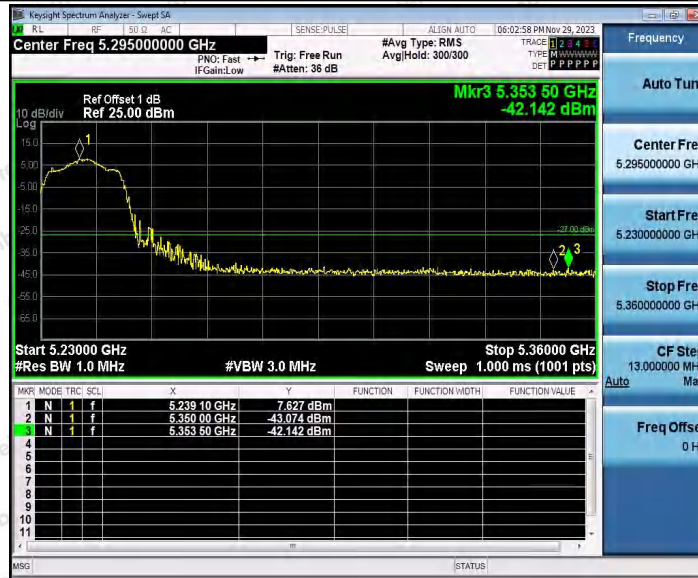
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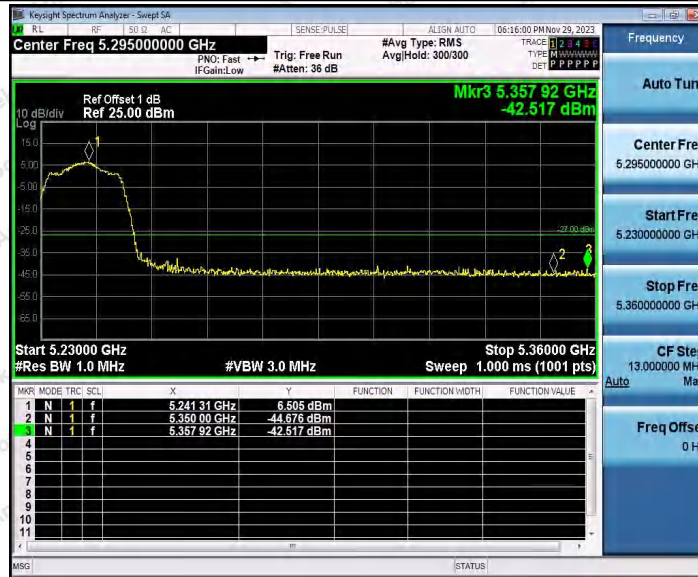
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11N20SISO_Ant1_High_5240



11N20SISO_Ant2_High_5240



11N20SISO_Ant1_Low_5260

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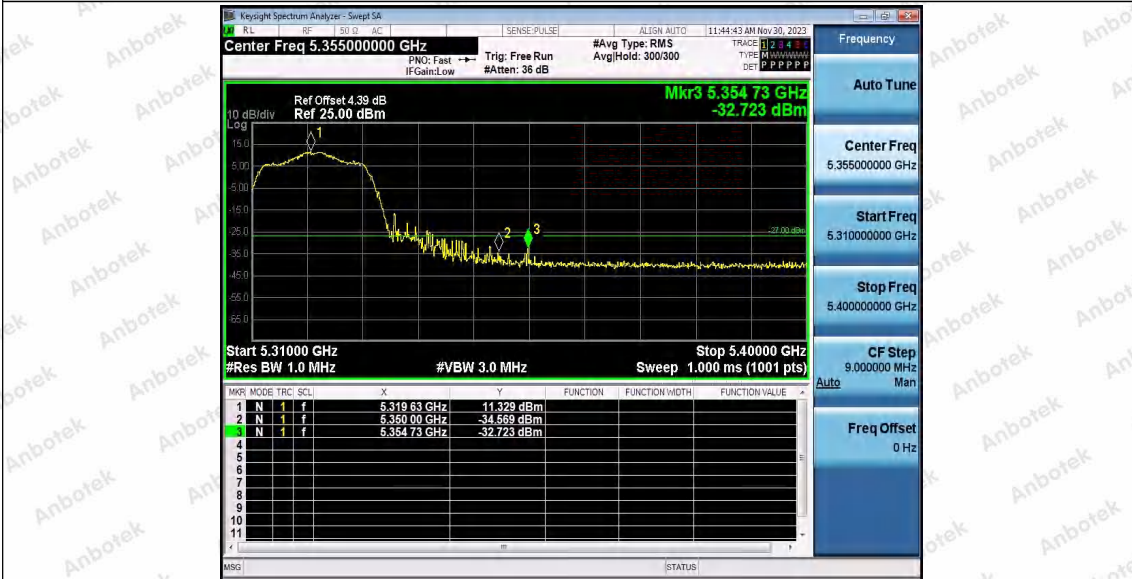




11N20SISO_Ant2_Low_5260



11N20SISO_Ant1_High_5320



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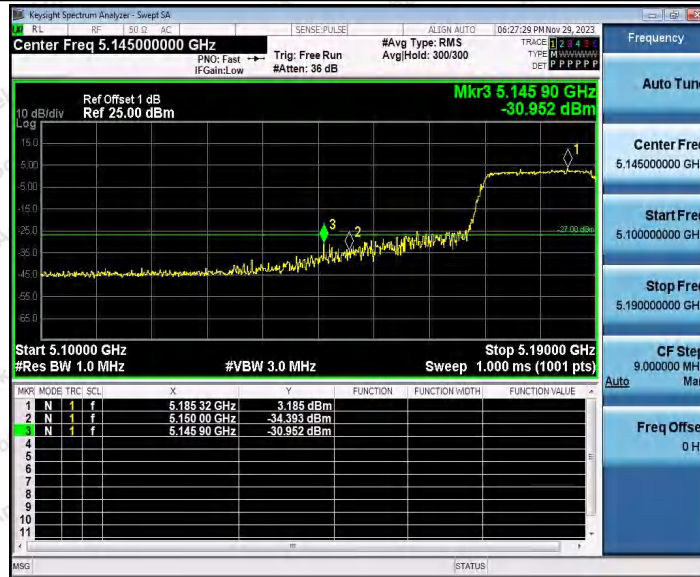
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11N20SISO_Ant2_High_5320



11N40SISO_Ant1_Low_5190



11N40SISO_Ant2_Low_5190

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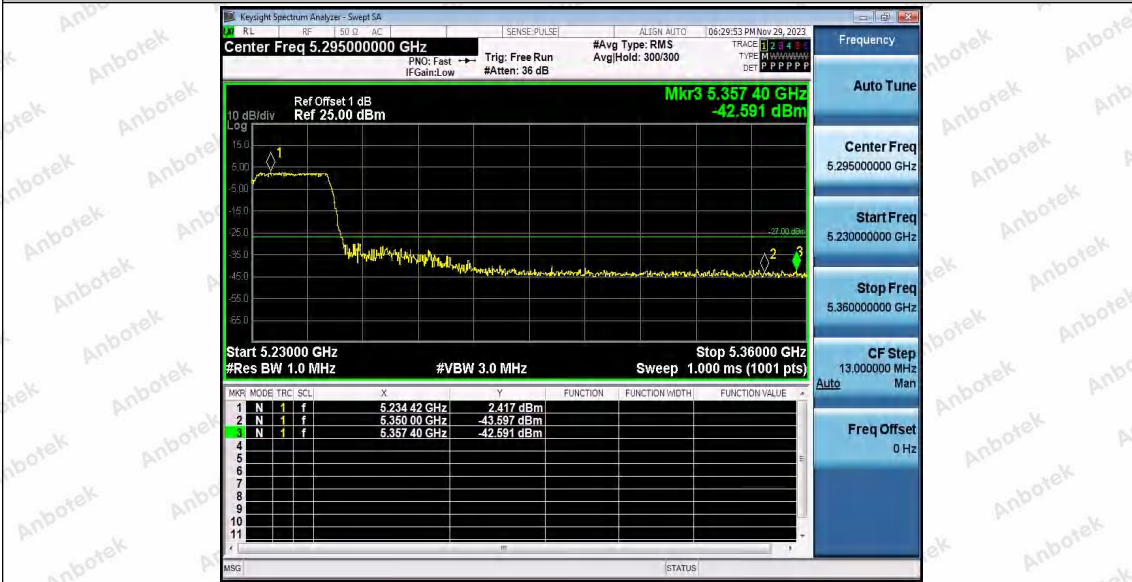
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11N40SISO_Ant1_High_5230



11N40SISO_Ant2_High_5230



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11N40SISO_Ant1_Low_5270



11N40SISO_Ant2_Low_5270



11N40SISO_Ant1_High_5310

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11N40SISO_Ant2_High_5310



11AC20SISO_Ant1_Low_5180



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11AC20SISO_Ant2_Low_5180



11AC20SISO_Ant1_High_5240



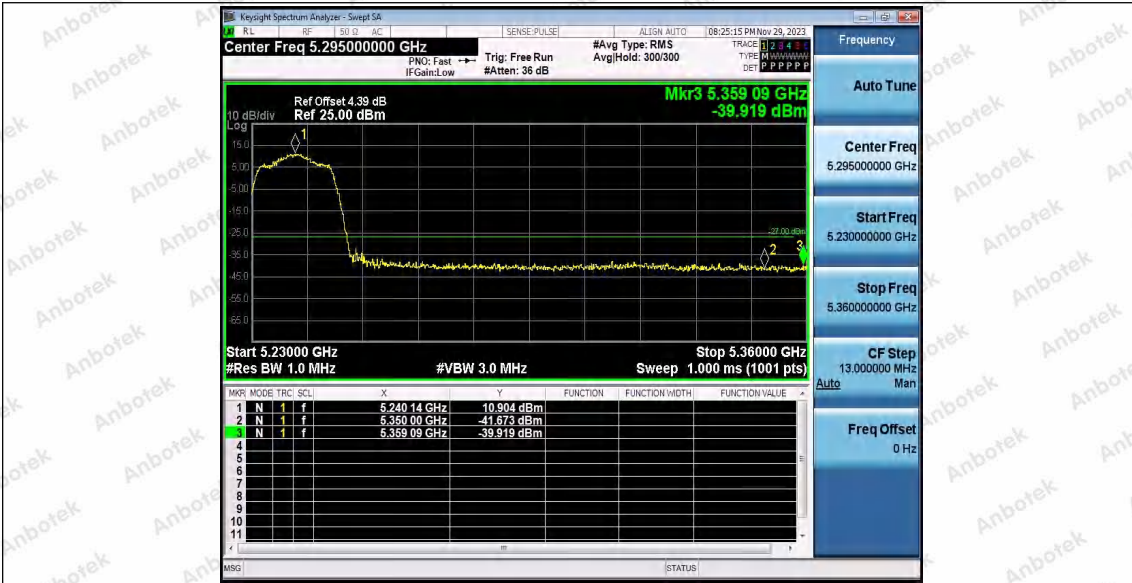
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11AC20SISO_Ant1_Low_5260



11AC20SISO_Ant2_Low_5260



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11AC20SISO_Ant1_High_5320



11AC20SISO_Ant2_High_5320



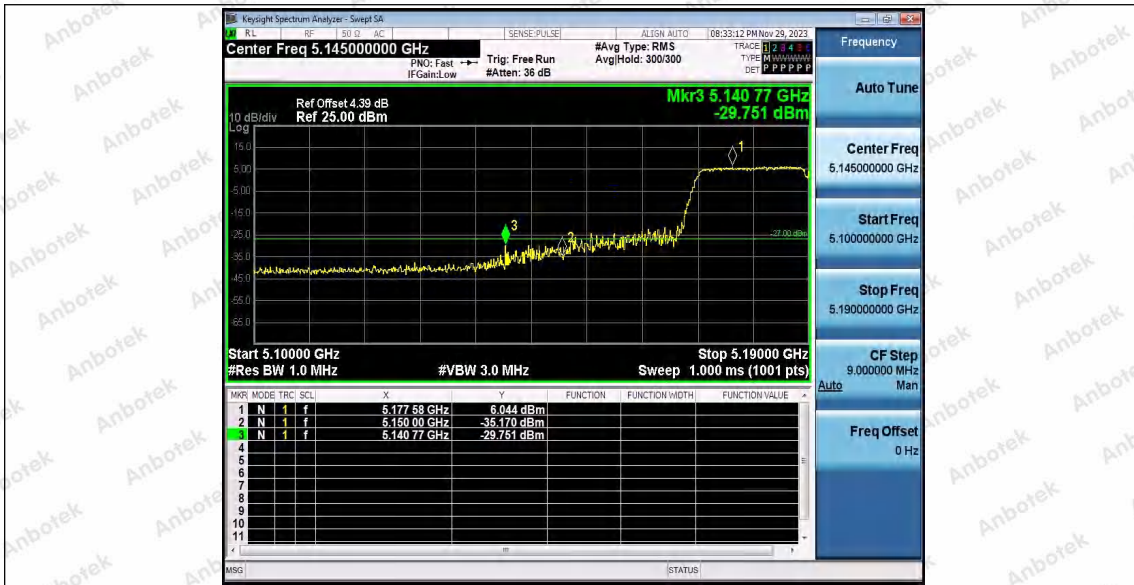
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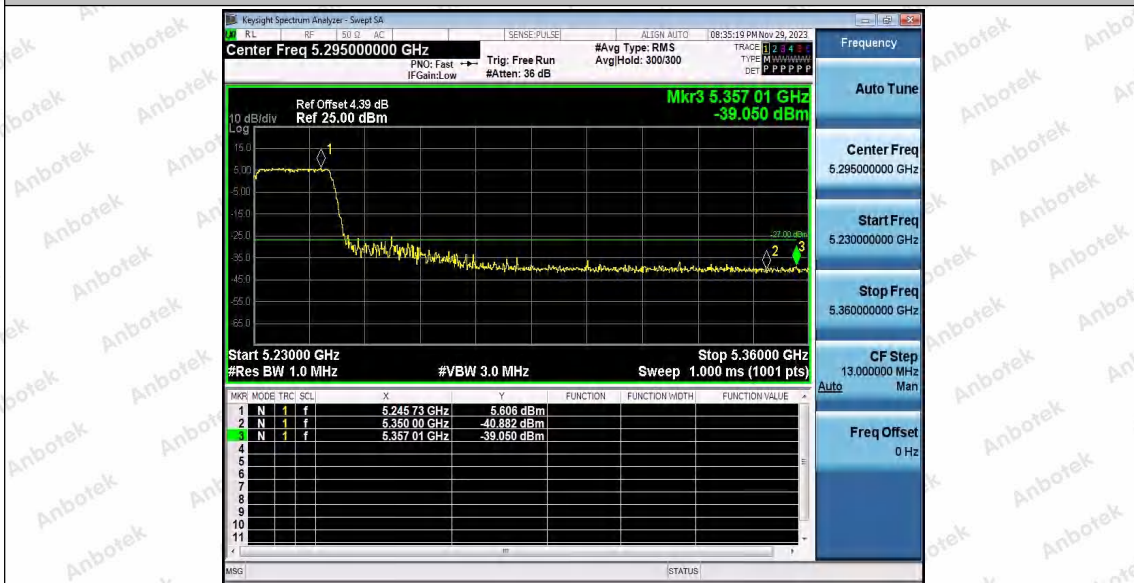




11AC40SISO_Ant2_Low_5190



11AC40SISO_Ant1_High_5230



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11AC40SISO_Ant2_High_5230



11AC40SISO_Ant1_Low_5270



11AC40SISO_Ant2_Low_5270

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11AC40SISO_Ant1_High_5310



11AC40SISO_Ant2_High_5310



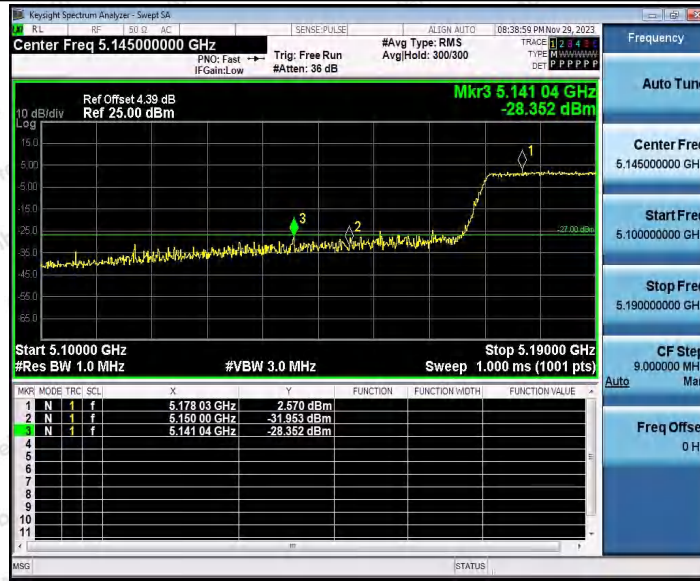
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11AC80SISO_Ant1_Low_5210



11AC80SISO_Ant2_Low_5210



11AC80SISO_Ant1_High_5210

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11AC80SISO_Ant2_High_5210



11AC80SISO_Ant1_Low_5290



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11AC80SISO_Ant2_Low_5290



11AC80SISO_Ant1_High_5290



11AC80SISO_Ant2_High_5290

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11AX20SISO_Ant1_Low_5180



11AX20SISO_Ant2_Low_5180



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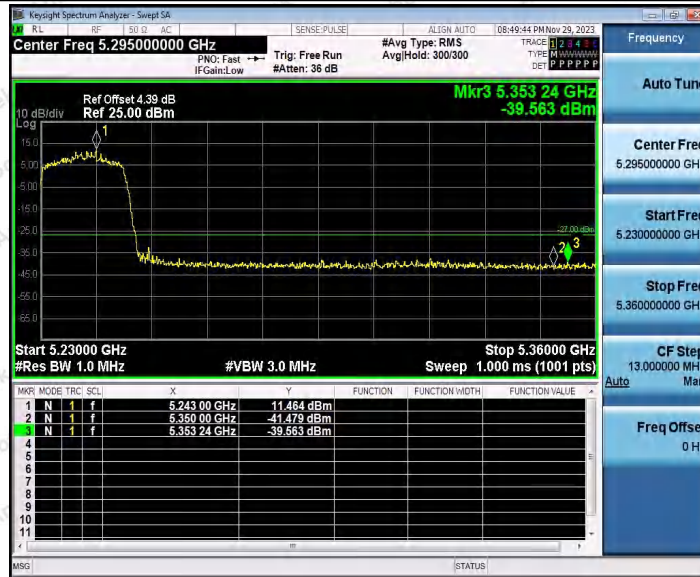
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11AX20SISO_Ant1_High_5240



11AX20SISO_Ant2_High_5240



11AX20SISO_Ant1_Low_5260

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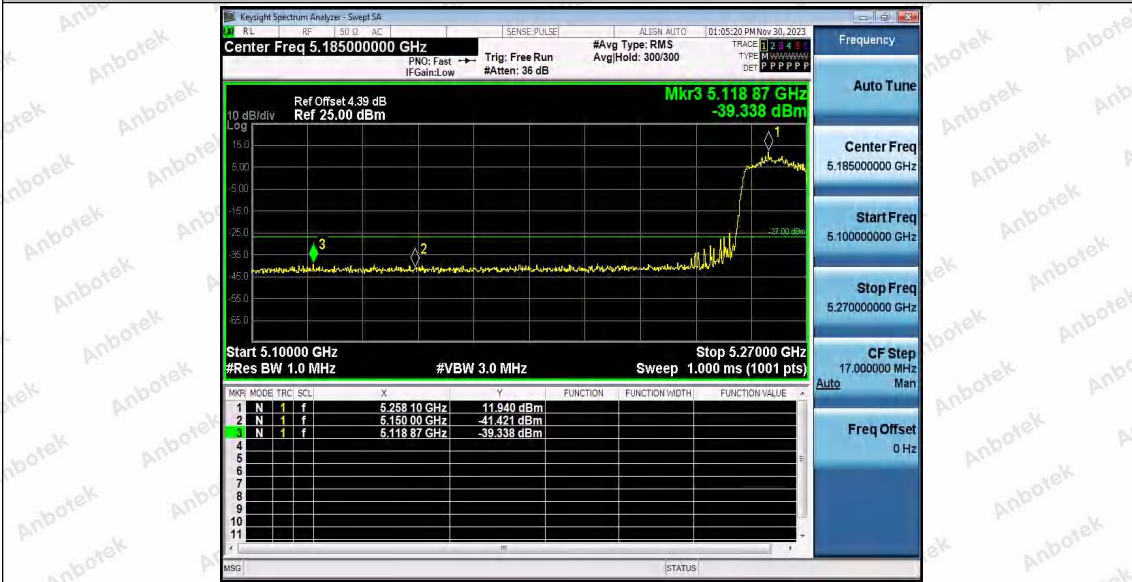
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11AX20SISO_Ant2_Low_5260



11AX20SISO_Ant1_High_5320



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11AX20SISO_Ant2_High_5320



11AX40SISO_Ant1_Low_5190



11AX40SISO_Ant2_Low_5190

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11AX40SISO_Ant1_High_5230



11AX40SISO_Ant2_High_5230



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11AX40SISO_Ant1_Low_5270



11AX40SISO_Ant2_Low_5270



11AX40SISO_Ant1_High_5310

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11AX40SISO_Ant2_High_5310



11AX80SISO_Ant1_Low_5210



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11AX80SISO_Ant2_Low_5210



11AX80SISO_Ant1_High_5210



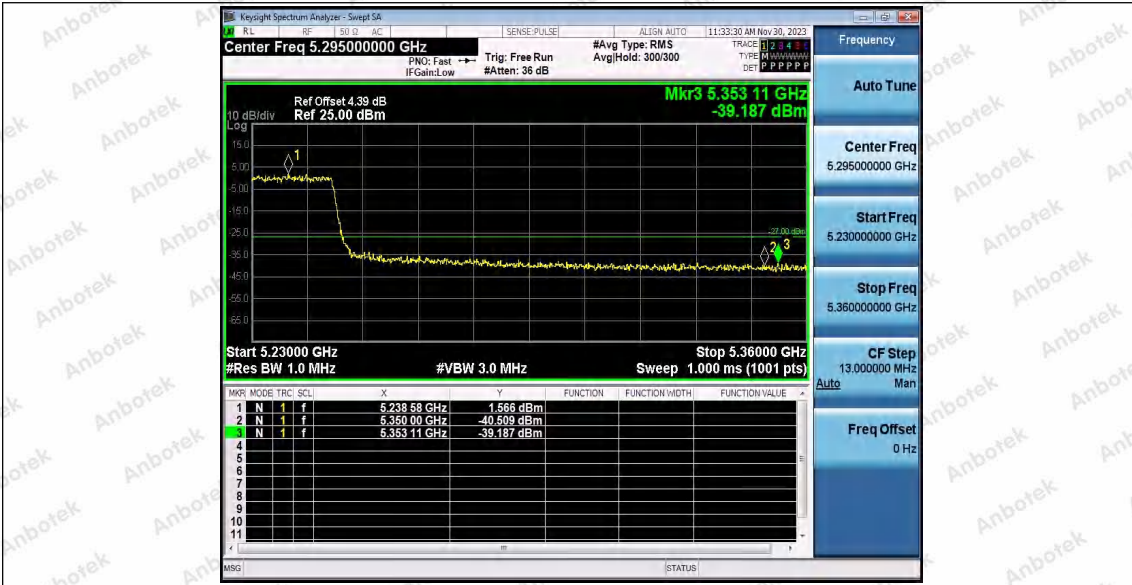
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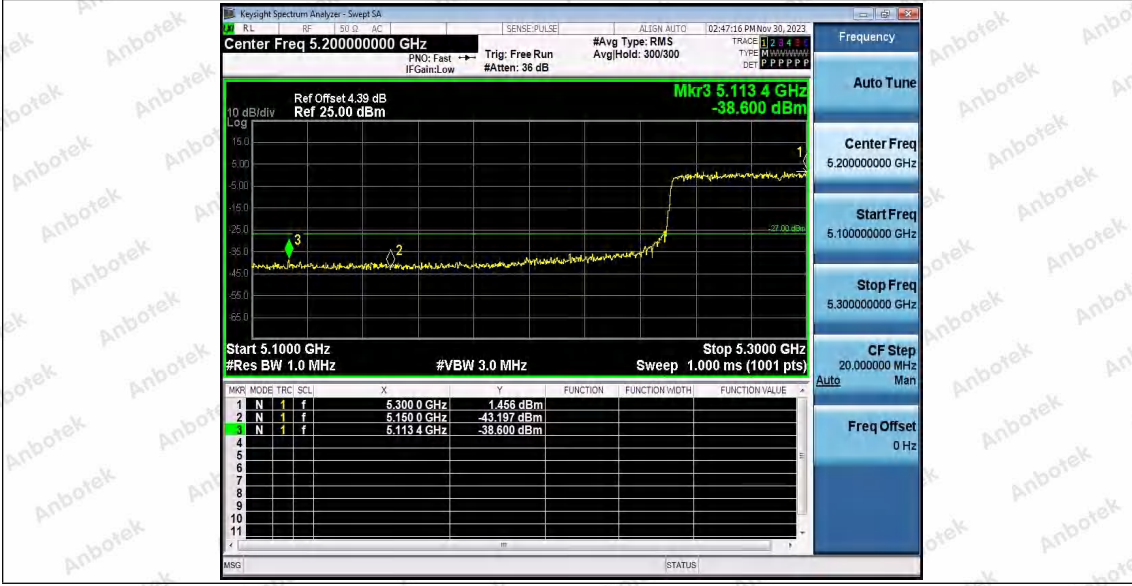




11AX80SISO_Ant1_Low_5290



11AX80SISO_Ant2_Low_5290



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11AX80SISO_Ant1_High_5290



11AX80SISO_Ant2_High_5290



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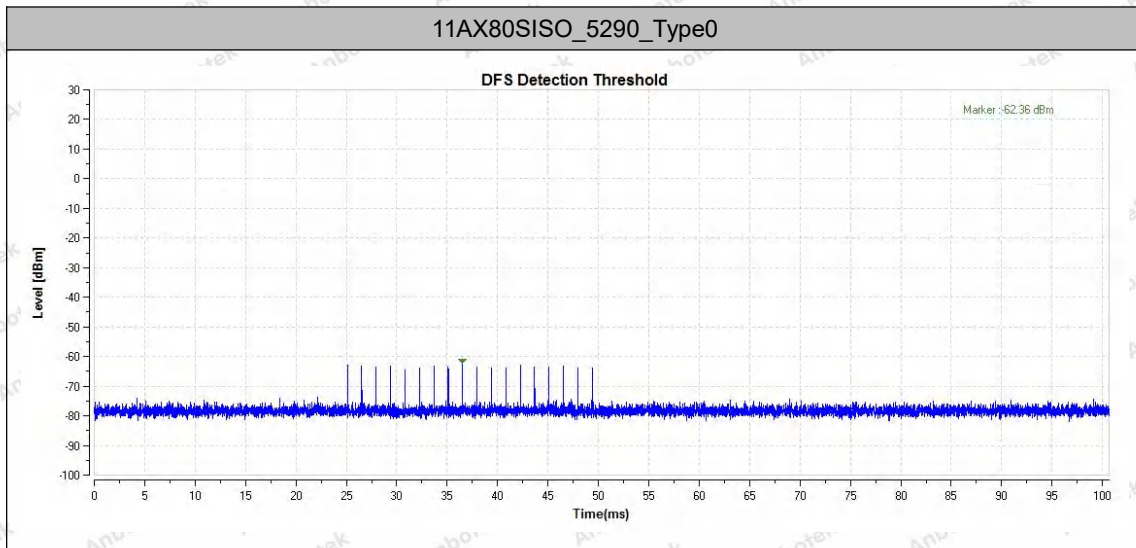


Appendix F: DFS Detection Thresholds

Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11AX80SISO	5290	Type0	-62.36	-62.00	PASS

Test Graphs

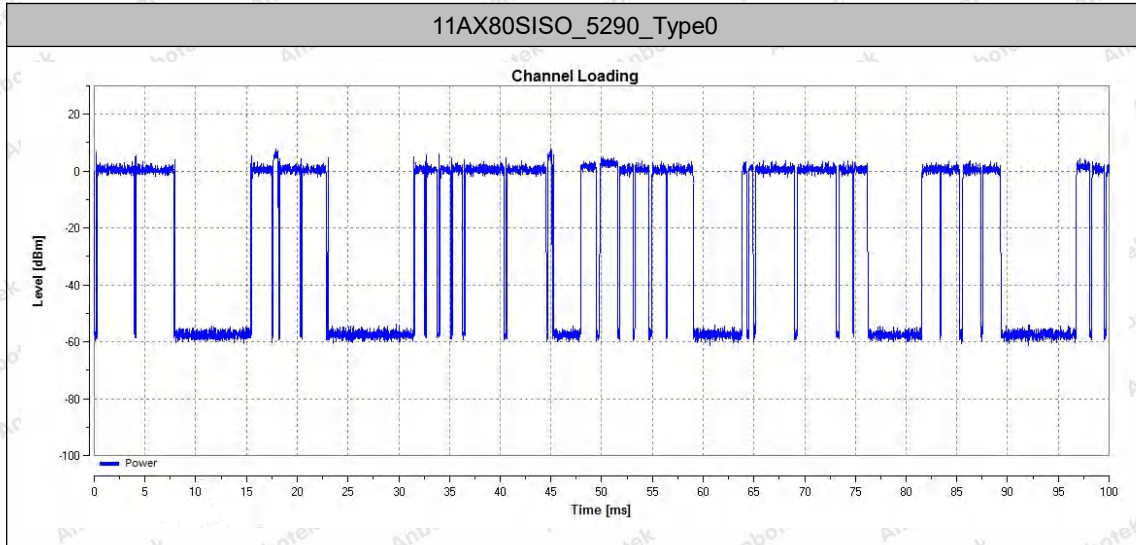


Appendix G: Channel Loading

Test Result

TestMode	Frequency[MHz]	Result	Limit [%]	Verdict
11AX80SISO	5290	58.67	17	PASS

Test Graphs



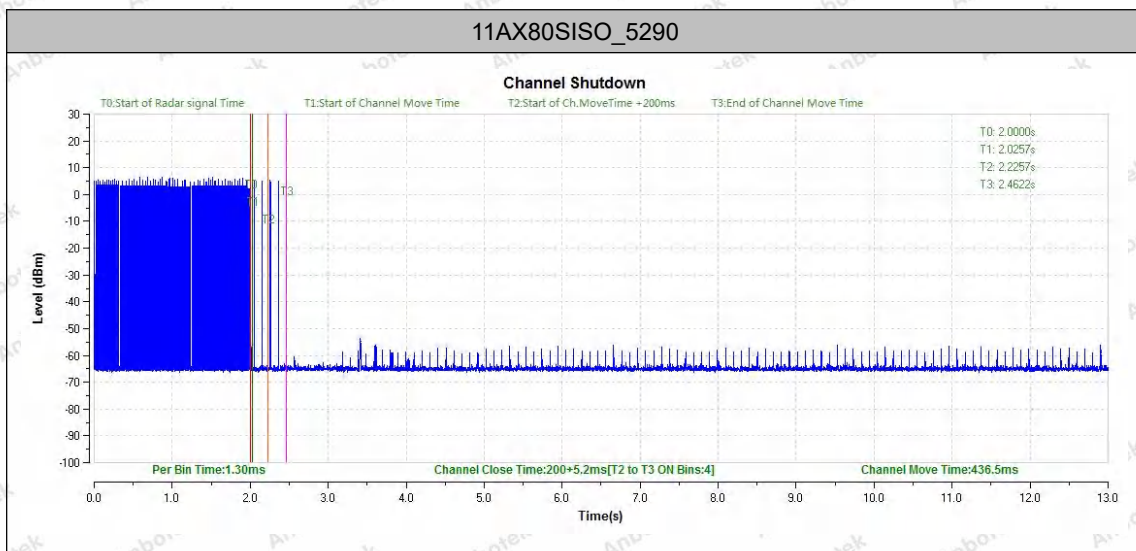
Appendix H: Channel Move Time and Channel Closing

Transmission Time

Test Result

TestMode	Frequency[MHz]	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AX80SISO	5290	200+5.2	200+60	436.5	10000	PASS

Test Graphs



---End---

