

Appendix Test Data

Report No.:	18220WC30131603	Test Sample No.:	1-2-2
Start Test Date:	2023.06.30	Finish Test Date:	2023.07.25
Test Engineer:	Hayman Chen	Auditor:	Justin Feng
Temperature:	25.3℃	Relative Humidity:	48%
Pressure:	101kPa		

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.800	5169.440	5190.240	---	---
		5200	21.240	5189.120	5210.360	---	---
		5240	20.800	5229.360	5250.160	---	---
		5260	21.000	5249.280	5270.280	---	---
		5300	20.560	5289.560	5310.120	---	---
		5320	20.920	5309.280	5330.200	---	---
		5500	21.040	5489.320	5510.360	---	---
		5600	20.680	5589.440	5610.120	---	---
		5700	20.680	5689.440	5710.120	---	---
		5745	22.800	5734.320	5757.120	---	---
		5785	22.280	5774.120	5796.400	---	---
11N20SISO	Ant1	5825	26.680	5810.520	5837.200	---	---
		5180	21.080	5169.400	5190.480	---	---
		5200	21.080	5189.520	5210.600	---	---
		5240	21.160	5229.240	5250.400	---	---
		5260	21.160	5249.240	5270.400	---	---
		5300	21.240	5289.120	5310.360	---	---
		5320	21.240	5309.280	5330.520	---	---
		5500	20.840	5489.480	5510.320	---	---
		5600	21.440	5589.160	5610.600	---	---
		5700	21.480	5689.200	5710.680	---	---
		5745	24.040	5734.120	5758.160	---	---
		5785	21.760	5774.200	5795.960	---	---

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		5825	22.760	5814.040	5836.800	---	---
11N40SISO	Ant1	5190	39.120	5170.320	5209.440	---	---
		5230	39.200	5210.320	5249.520	---	---
		5270	39.840	5250.080	5289.920	---	---
		5310	38.800	5290.640	5329.440	---	---
		5510	39.840	5490.400	5530.240	---	---
		5590	38.800	5570.480	5609.280	---	---
		5670	38.960	5650.400	5689.360	---	---
		5755	48.640	5735.160	5783.800	---	---
		5795	47.600	5775.320	5822.920	---	---
11AC20SISO	Ant1	5180	21.240	5169.200	5190.440	---	---
		5200	21.080	5189.280	5210.360	---	---
		5240	20.960	5229.400	5250.360	---	---
		5260	21.440	5249.200	5270.640	---	---
		5300	21.120	5289.280	5310.400	---	---
		5320	20.960	5309.320	5330.280	---	---
		5500	20.920	5489.280	5510.200	---	---
		5600	21.280	5589.160	5610.440	---	---
		5700	21.240	5689.320	5710.560	---	---
		5745	23.760	5733.320	5757.080	---	---
		5785	22.080	5774.120	5796.200	---	---
		5825	23.760	5813.600	5837.360	---	---
11AC40SISO	Ant1	5190	38.880	5170.400	5209.280	---	---
		5230	39.280	5210.320	5249.600	---	---
		5270	41.840	5250.080	5291.920	---	---
		5310	44.560	5290.160	5334.720	---	---
		5510	39.760	5490.080	5529.840	---	---
		5590	39.440	5570.320	5609.760	---	---
		5670	39.600	5650.000	5689.600	---	---
		5755	51.040	5732.680	5783.720	---	---
		5795	48.400	5774.440	5822.840	---	---
11AC80SISO	Ant1	5210	81.280	5169.520	5250.800	---	---
		5290	79.360	5250.320	5329.680	---	---
		5530	84.320	5490.480	5574.800	---	---
		5610	80.320	5570.320	5650.640	---	---
		5775	94.560	5734.040	5828.600	---	---

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Test Graphs

11A_Ant1_5180



11A_Ant1_5200



11A_Ant1_5240

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11A_Ant1_5260



11A_Ant1_5300



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11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5600

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11A_Ant1_5700



11A_Ant1_5745



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11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180

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11N20SISO_Ant1_5200



11N20SISO_Ant1_5240



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11N20SISO_Ant1_5260



11N20SISO_Ant1_5300



11N20SISO_Ant1_5320

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11N20SISO_Ant1_5500



11N20SISO_Ant1_5600



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11N20SISO_Ant1_5700



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785

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11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



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11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310

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11N40SISO_Ant1_5510



11N40SISO_Ant1_5590



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11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795

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11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



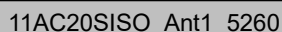
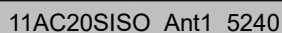
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11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500



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11AC20SISO_Ant1_5600



11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5745

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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



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11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270

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11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510



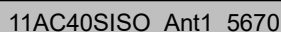
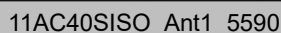
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11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



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11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610

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Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.083	5171.2406	5188.3236	---	---
		5200	17.030	5191.3112	5208.3412	---	---
		5240	17.086	5231.2597	5248.3457	---	---
		5260	17.085	5251.2595	5268.3445	---	---
		5300	17.124	5291.2533	5308.3773	---	---
		5320	17.029	5311.2962	5328.3252	---	---
		5500	16.982	5491.3515	5508.3335	---	---
		5600	16.899	5591.4394	5608.3384	---	---
		5700	17.025	5691.2581	5708.2831	---	---
		5745	17.764	5735.9677	5753.7317	---	---
		5785	17.542	5775.9609	5793.5029	---	---
11N20SISO	Ant1	5825	17.543	5815.9991	5833.5421	---	---
		5180	18.036	5170.8245	5188.8605	---	---
		5200	18.094	5190.8269	5208.9209	---	---
		5240	18.121	5230.7816	5248.9026	---	---
		5260	18.097	5250.8234	5268.9204	---	---
		5300	18.119	5290.7729	5308.8919	---	---
		5320	18.123	5310.7575	5328.8805	---	---
		5500	17.988	5490.8521	5508.8401	---	---
		5600	18.016	5590.8707	5608.8867	---	---
		5700	18.086	5690.7783	5708.8643	---	---
		5745	18.431	5735.6658	5754.0968	---	---
11N40SISO	Ant1	5785	18.354	5775.6489	5794.0029	---	---
		5825	18.324	5815.6748	5833.9988	---	---
		5190	36.341	5171.7365	5208.0775	---	---
		5230	36.222	5211.8643	5248.0863	---	---
		5270	36.099	5251.9161	5288.0151	---	---
		5310	36.121	5291.8180	5327.9390	---	---
		5510	36.157	5491.8598	5528.0168	---	---
		5590	36.160	5571.8600	5608.0200	---	---
		5670	36.122	5651.8009	5687.9229	---	---
		5755	36.757	5736.6310	5773.3880	---	---
11AC20SISO	Ant1	5795	36.839	5776.5044	5813.3434	---	---
		5180	18.123	5170.7397	5188.8627	---	---
		5200	18.196	5190.7611	5208.9571	---	---
		5240	18.105	5230.7696	5248.8746	---	---
		5260	18.019	5250.8082	5268.8272	---	---

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		5300	18.116	5290.7765	5308.8925	---	---
		5320	18.070	5310.7884	5328.8584	---	---
		5500	18.004	5490.7991	5508.8031	---	---
		5600	17.994	5590.8684	5608.8624	---	---
		5700	18.165	5690.7624	5708.9274	---	---
		5745	18.519	5735.5755	5754.0945	---	---
		5785	18.506	5775.5654	5794.0714	---	---
		5825	18.648	5815.5161	5834.1641	---	---
11AC40SISO	Ant1	5190	36.238	5171.8446	5208.0826	---	---
		5230	36.347	5211.7610	5248.1080	---	---
		5270	36.222	5251.8746	5288.0966	---	---
		5310	36.218	5291.8170	5328.0350	---	---
		5510	36.247	5491.7860	5528.0330	---	---
		5590	36.316	5571.8840	5608.2000	---	---
		5670	36.311	5651.7125	5688.0235	---	---
		5755	36.810	5736.6194	5773.4294	---	---
11AC80SISO	Ant1	5795	36.889	5776.5284	5813.4174	---	---
		5210	75.343	5172.5333	5247.8763	---	---
		5290	75.304	5252.4145	5327.7185	---	---
		5530	75.410	5492.4911	5567.9011	---	---
		5610	75.482	5572.6249	5648.1069	---	---
		5775	75.913	5737.1404	5813.0534	---	---

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Test Graphs

11A_Ant1_5180



11A_Ant1_5200



11A_Ant1_5240

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11A_Ant1_5260



11A_Ant1_5300



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11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5600

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11A_Ant1_5700



11A_Ant1_5745



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11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180

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11N20SISO_Ant1_5200



11N20SISO_Ant1_5240



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11N20SISO_Ant1_5300



11N20SISO_Ant1_5320

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11N20SISO_Ant1_5700



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785

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11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



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11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310

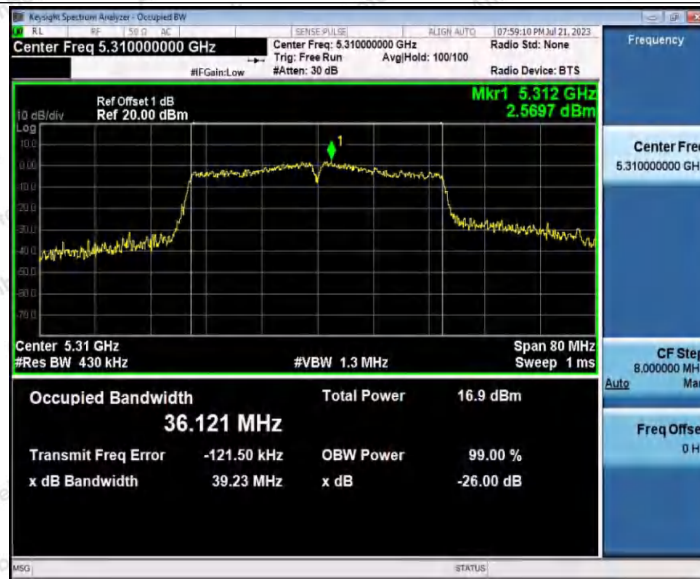
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11N40SISO_Ant1_5510



11N40SISO_Ant1_5590

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11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795

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11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



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11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5300

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11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500



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11AC20SISO_Ant1_5600



11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5745

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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



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11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270

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11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510



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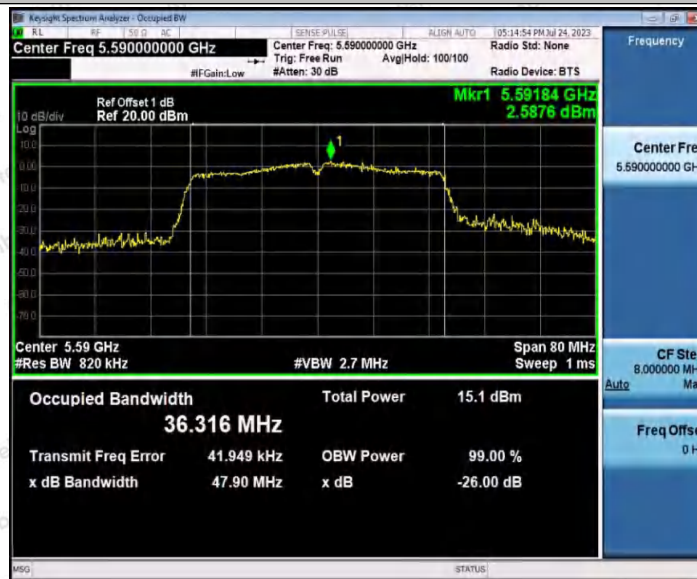
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11AC40SISO_Ant1_5590



11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755

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11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



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11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610

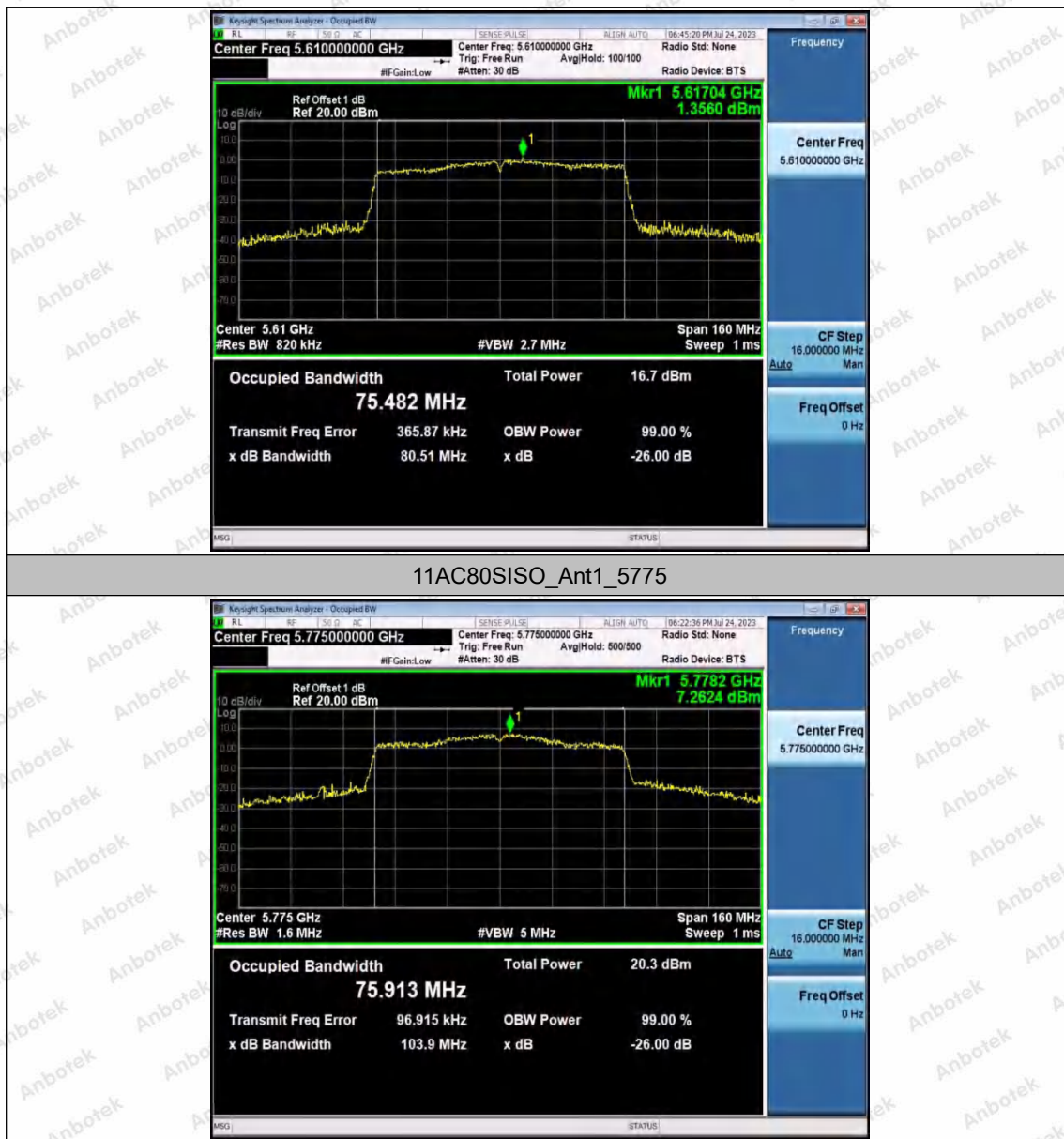
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Appendix A3: Min emission bandwidth

Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.040	5736.920	5752.960	0.5	PASS
		5785	15.480	5776.920	5792.400	0.5	PASS
		5825	15.560	5817.000	5832.560	0.5	PASS
11N20SISO	Ant1	5745	15.040	5737.280	5752.320	0.5	PASS
		5785	17.520	5776.040	5793.560	0.5	PASS
		5825	14.920	5816.880	5831.800	0.5	PASS
11N40SISO	Ant1	5755	35.040	5737.240	5772.280	0.5	PASS
		5795	35.120	5777.240	5812.360	0.5	PASS
11AC20SISO	Ant1	5745	17.120	5736.040	5753.160	0.5	PASS
		5785	15.320	5777.040	5792.360	0.5	PASS
		5825	15.960	5817.240	5833.200	0.5	PASS
11AC40SISO	Ant1	5755	35.280	5737.240	5772.520	0.5	PASS
		5795	35.200	5777.160	5812.360	0.5	PASS
11AC80SISO	Ant1	5775	75.200	5737.240	5812.440	0.5	PASS



Test Graphs B4

11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825

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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



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11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795

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11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



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11AC20SISO_Ant1_5825

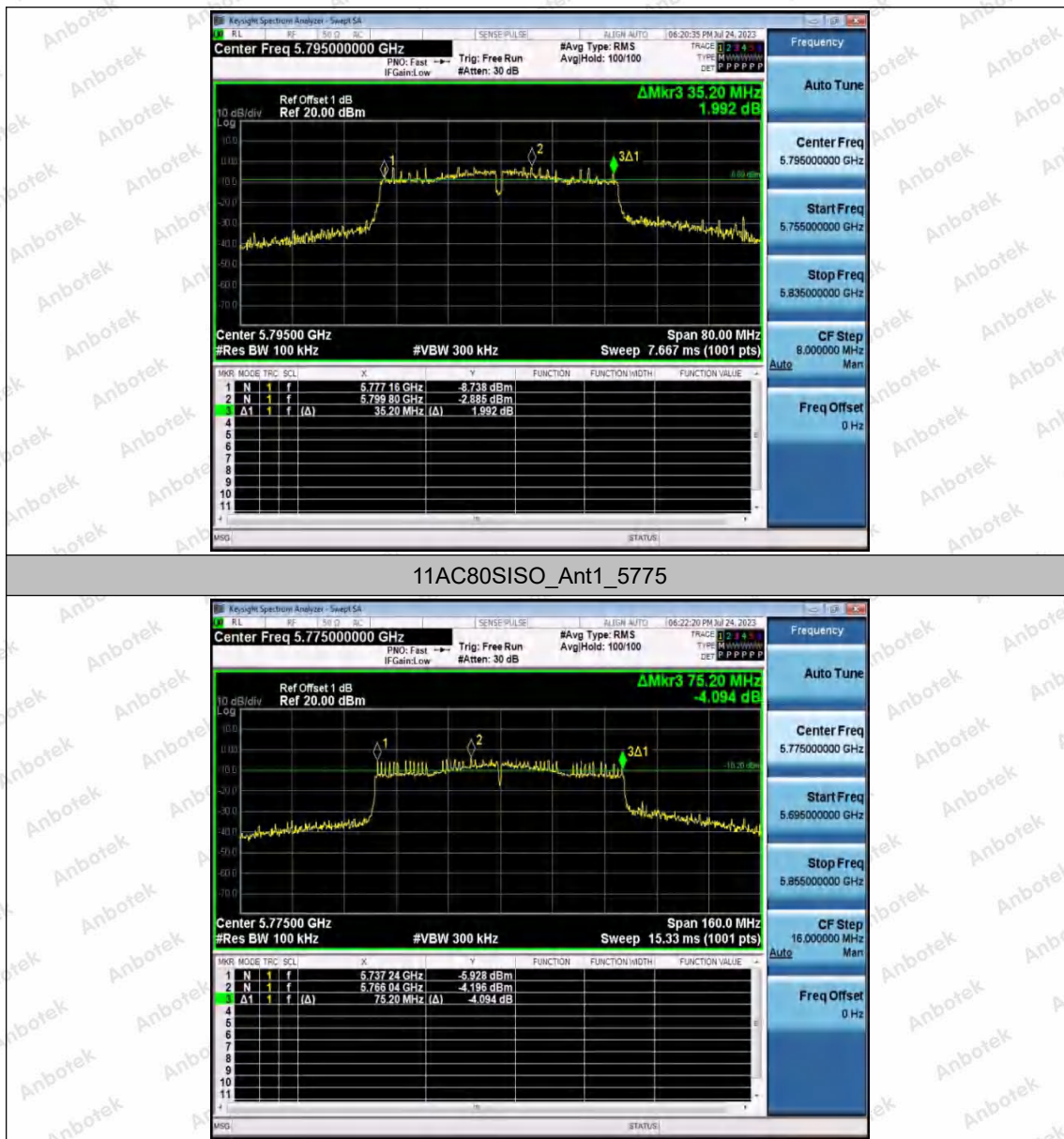


11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795





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Appendix B: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.40	1.50	93.33
		5200	1.39	1.50	92.67
		5240	1.39	1.50	92.67
		5260	1.40	1.50	93.33
		5300	1.40	1.50	93.33
		5320	1.40	1.50	93.33
		5500	1.40	1.50	93.33
		5600	1.40	1.50	93.33
		5700	1.39	1.50	92.67
		5745	1.40	1.50	93.33
		5785	1.40	1.50	93.33
		5825	1.39	1.50	92.67
11N20SISO	Ant1	5180	1.31	1.41	92.91
		5200	1.30	1.41	92.20
		5240	1.31	1.41	92.91
		5260	1.31	1.41	92.91
		5300	1.31	1.41	92.91
		5320	1.30	1.41	92.20
		5500	1.30	1.41	92.20
		5600	1.31	1.41	92.91
		5700	1.30	1.41	92.20
		5745	1.31	1.41	92.91
		5785	1.31	1.41	92.91
		5825	1.31	1.41	92.91
11N40SISO	Ant1	5190	0.65	0.75	86.67
		5230	0.65	0.75	86.67
		5270	0.65	0.75	86.67
		5310	0.65	0.85	76.47
		5510	0.65	0.75	86.67
		5590	0.65	0.84	77.38
		5670	0.65	0.74	87.84
		5755	0.65	0.75	86.67
		5795	0.65	0.75	86.67
11AC20SISO	Ant1	5180	1.32	1.42	92.96
		5200	1.32	1.42	92.96
		5240	1.31	1.41	92.91
		5260	1.31	1.41	92.91

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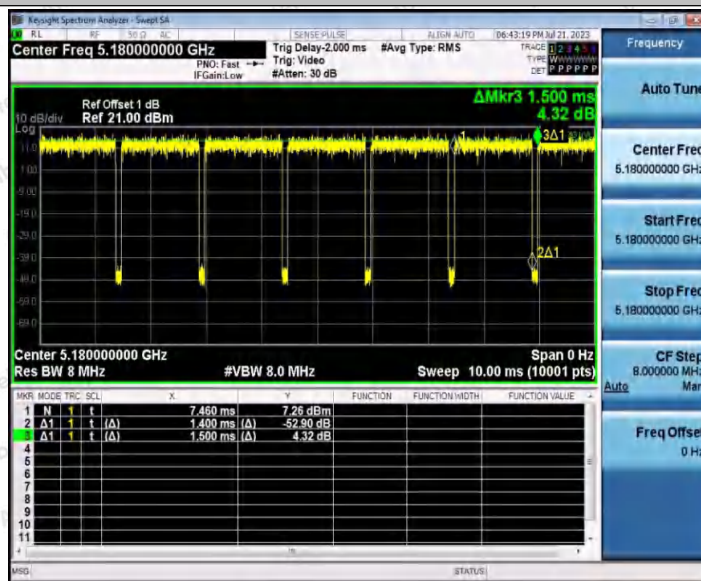


		5300	1.32	1.42	92.96
		5320	1.31	1.42	92.25
		5500	1.31	1.42	92.25
		5600	1.32	1.42	92.96
		5700	1.31	1.42	92.25
		5745	1.31	1.41	92.91
		5785	1.32	1.42	92.96
		5825	1.31	1.42	92.25
11AC40SISO	Ant1	5190	0.65	0.75	86.67
		5230	0.65	0.75	86.67
		5270	0.65	0.76	85.53
		5310	0.65	0.75	86.67
		5510	0.66	0.86	76.74
		5590	0.66	0.86	76.74
		5670	0.66	0.86	76.74
		5755	0.66	0.76	86.84
		5795	0.66	0.76	86.84
11AC80SISO	Ant1	5210	0.32	0.42	76.19
		5290	0.33	0.52	63.46
		5530	0.33	0.52	63.46
		5610	0.32	0.42	76.19
		5775	0.32	0.43	74.42

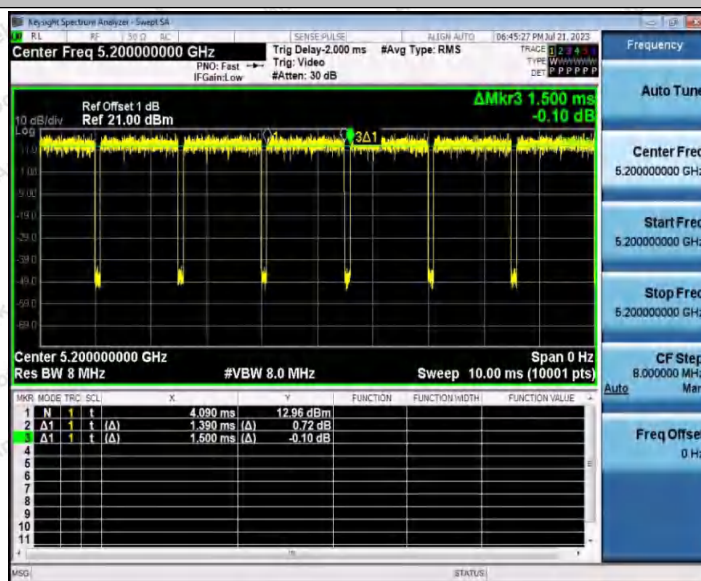


Test Graphs

11A_Ant1_5180



11A_Ant1_5200



11A_Ant1_5240

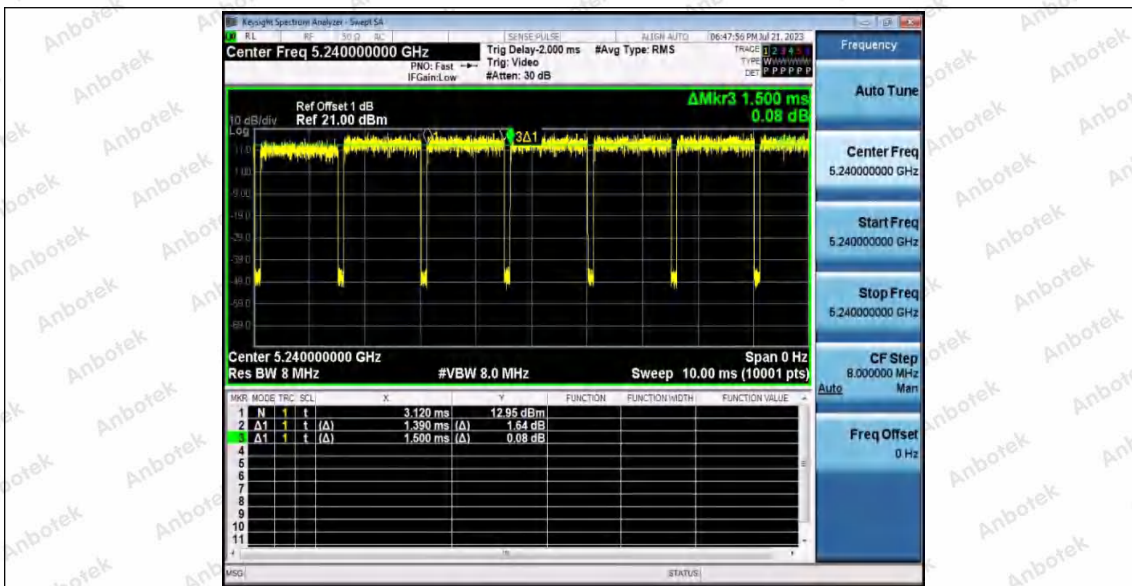
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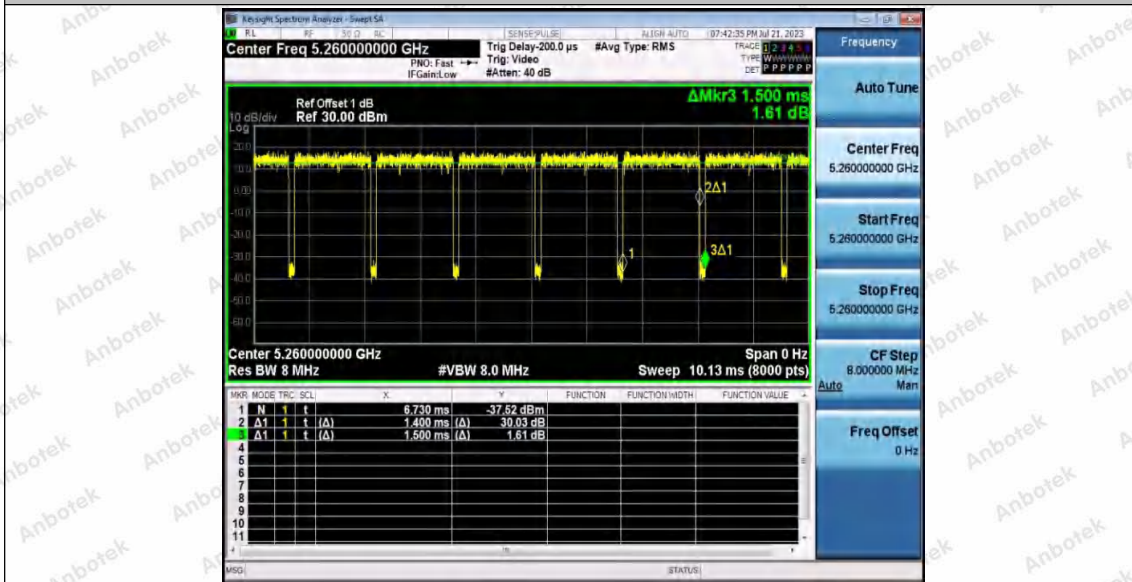


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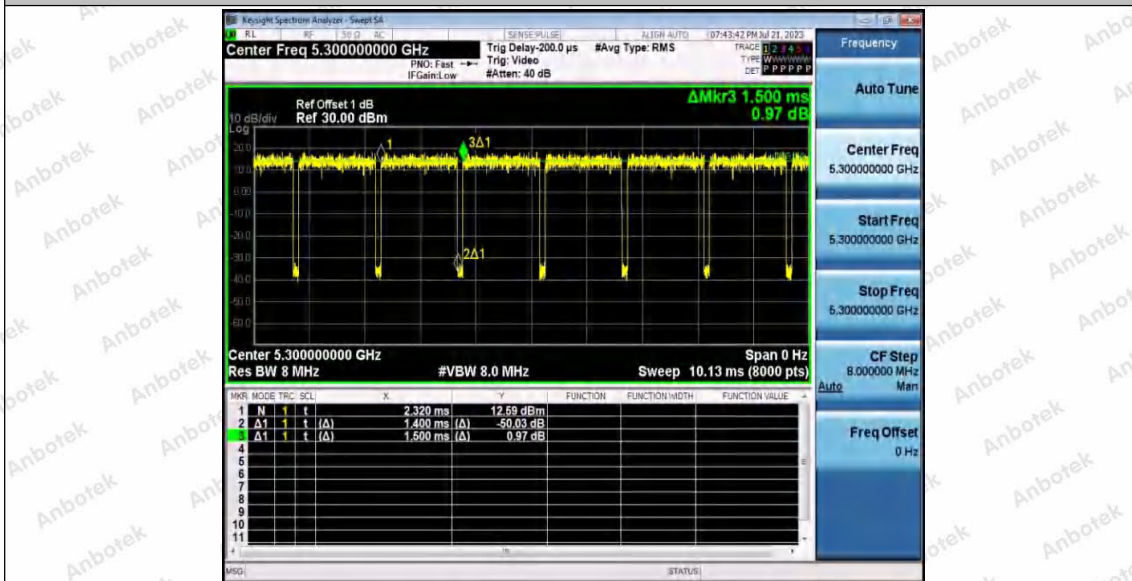




11A_Ant1_5260



11A_Ant1_5300



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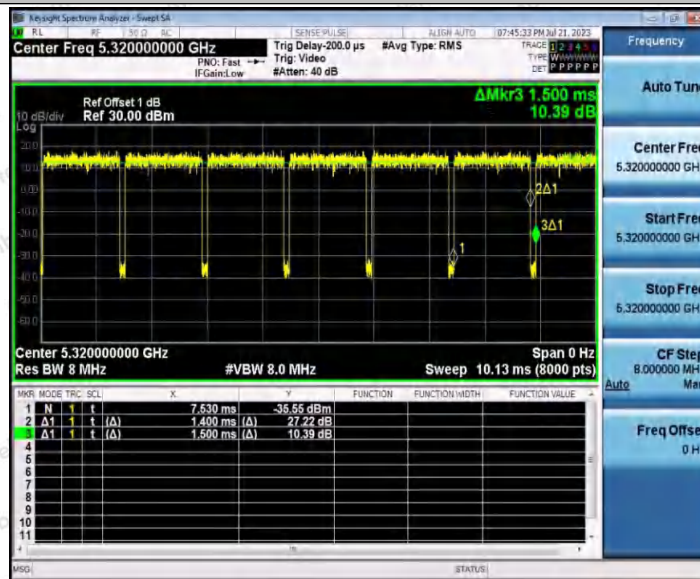
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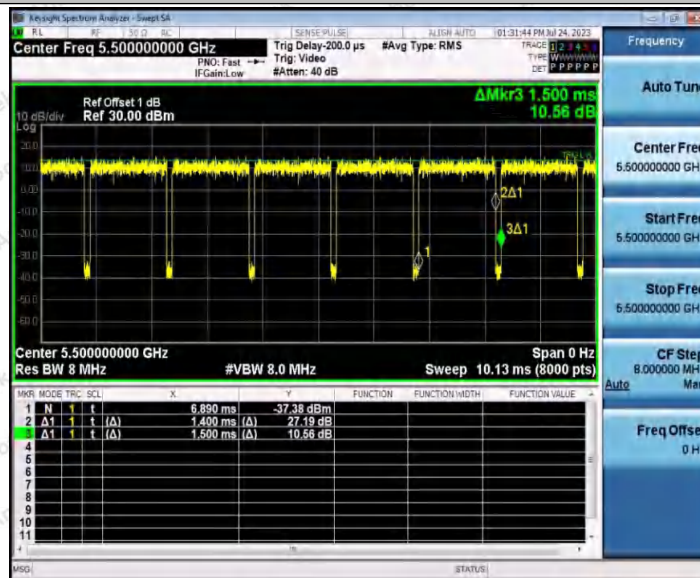
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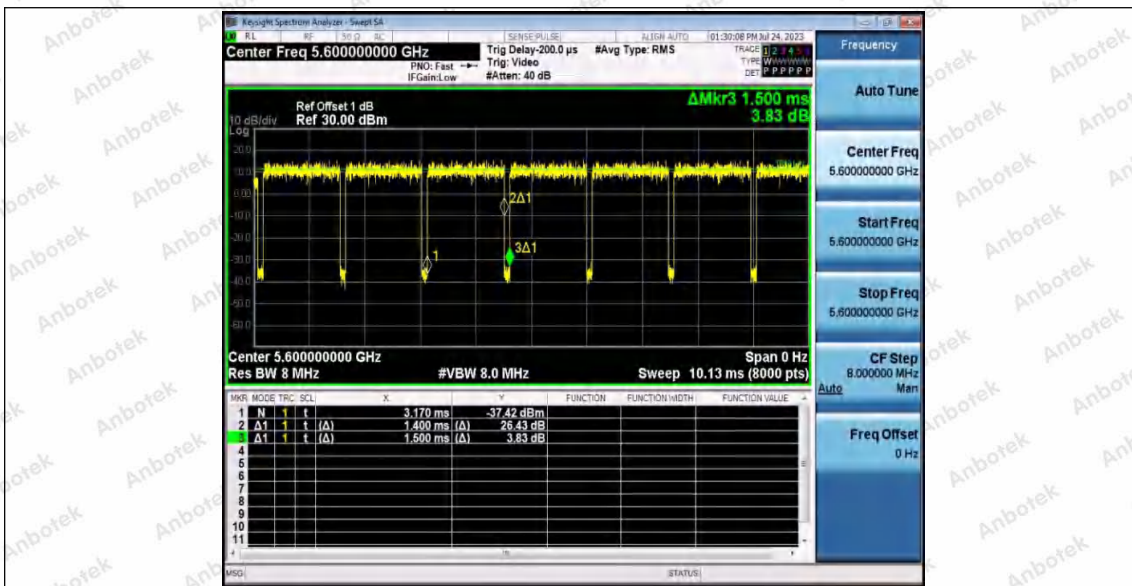


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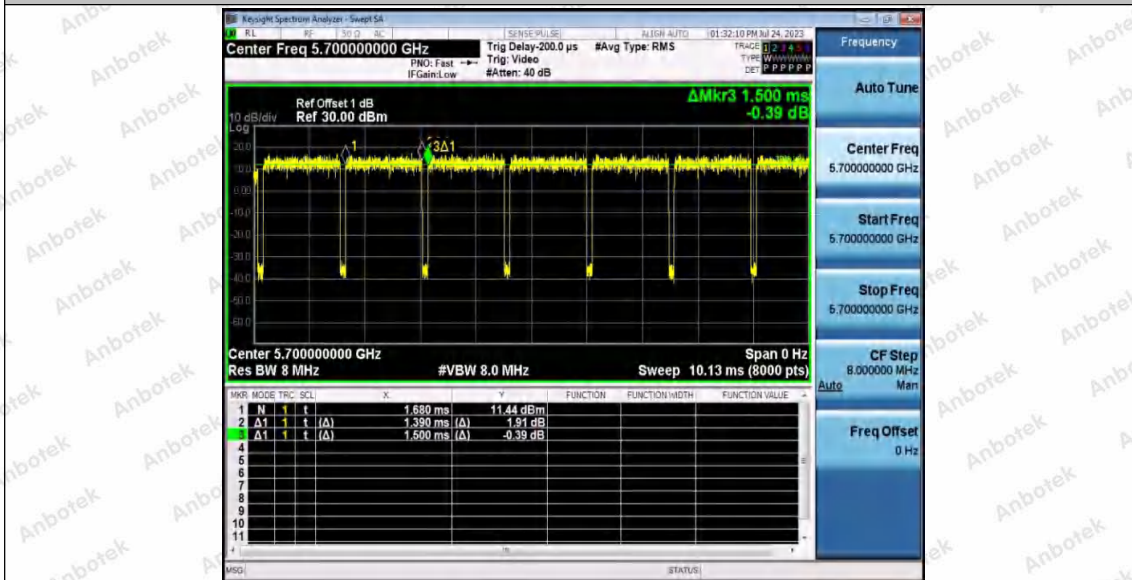


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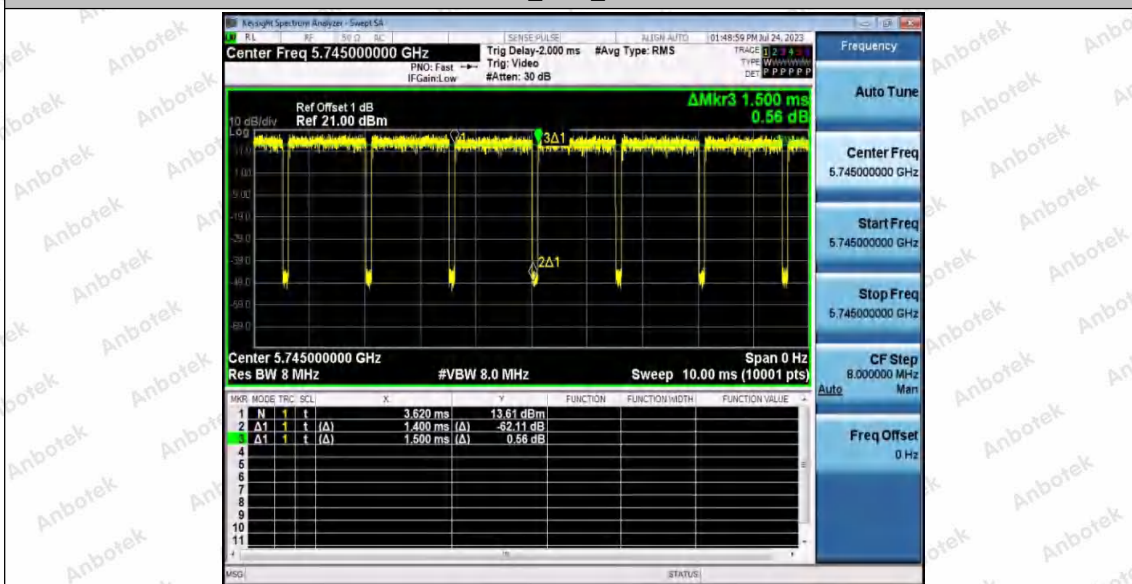




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11A_Ant1_5745



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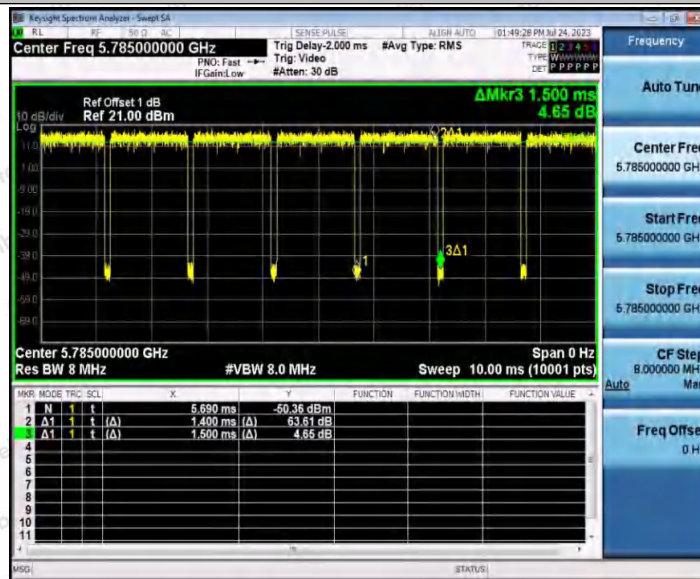
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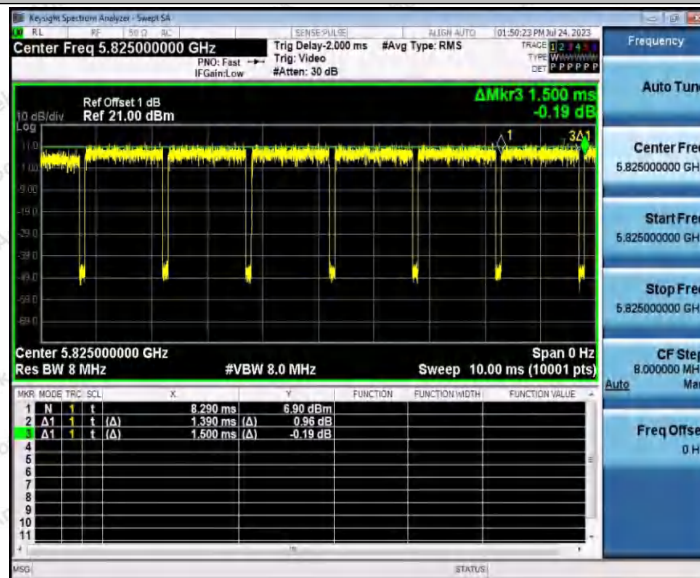
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11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180

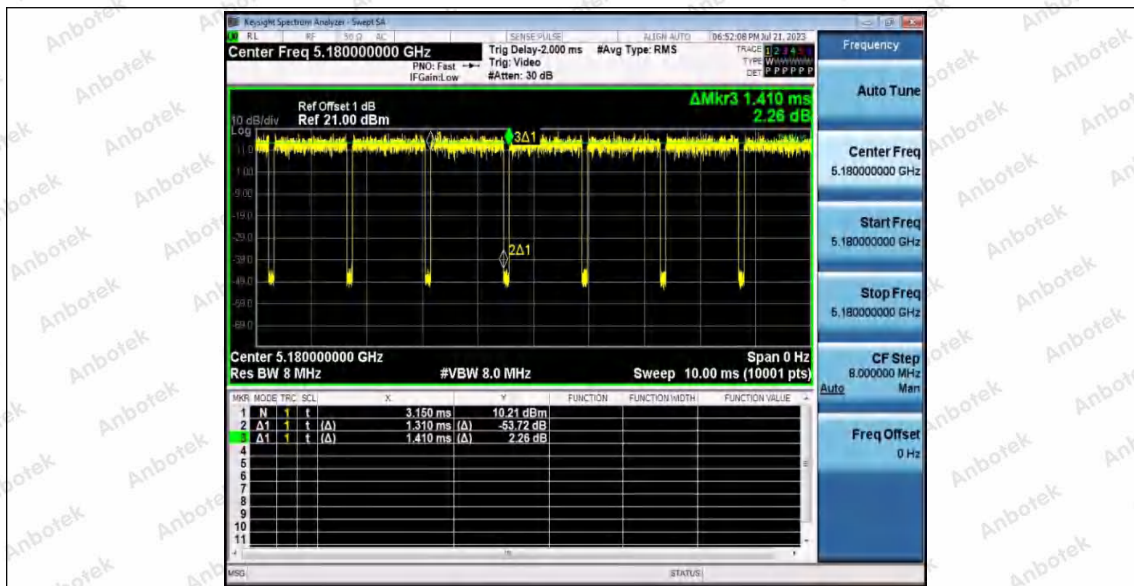
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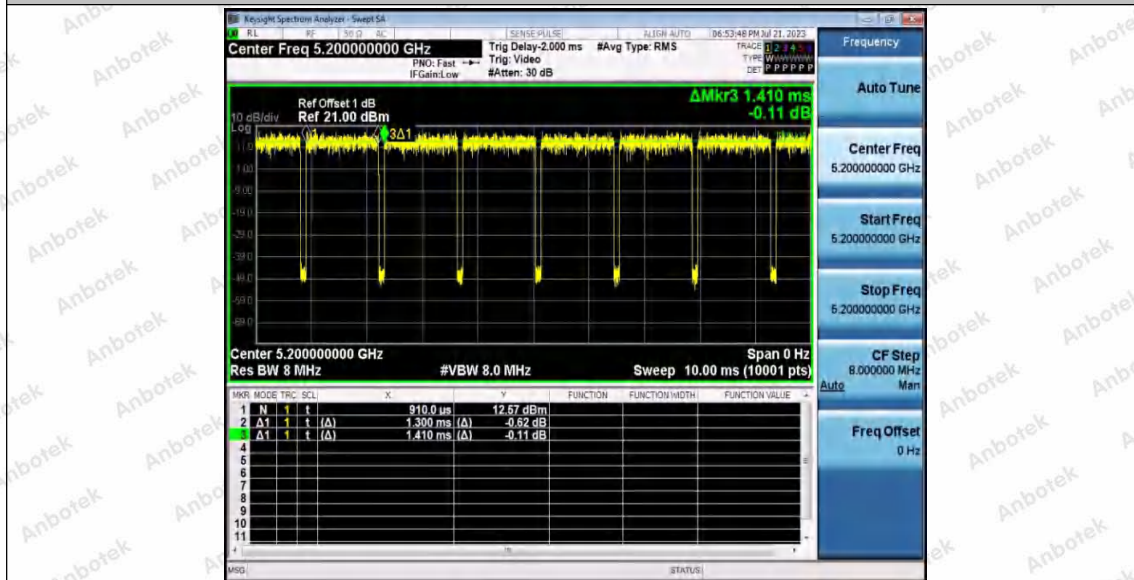


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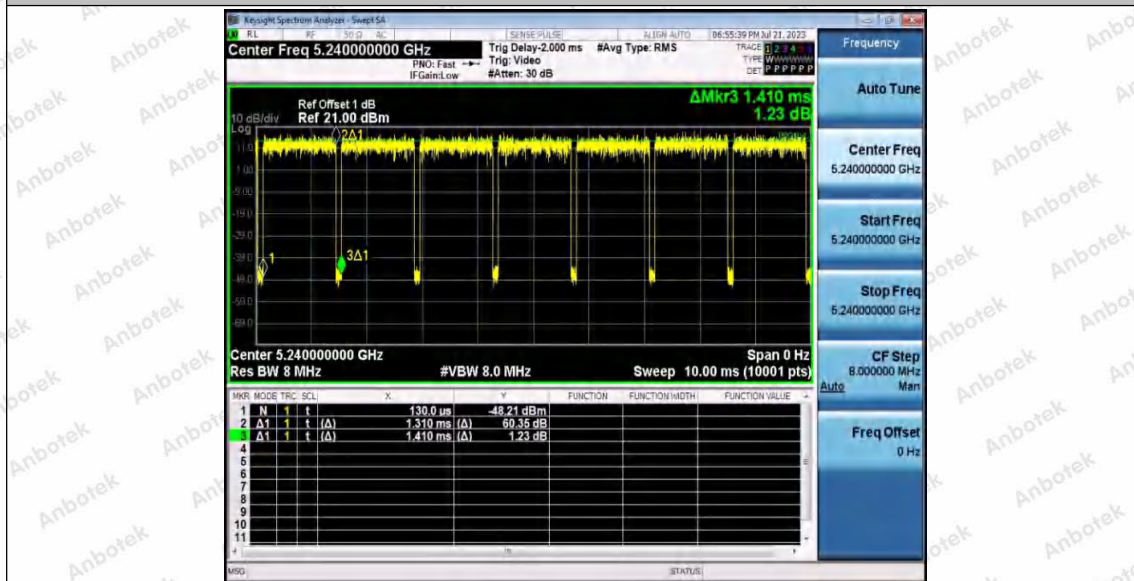




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11N20SISO_Ant1_5240



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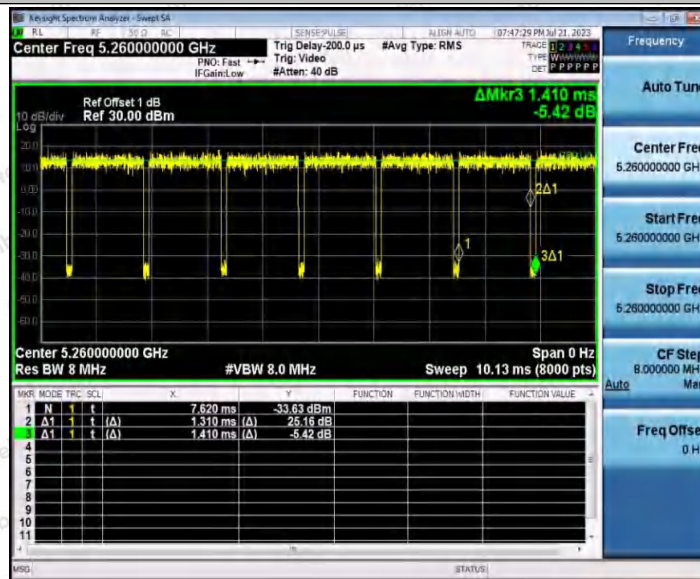
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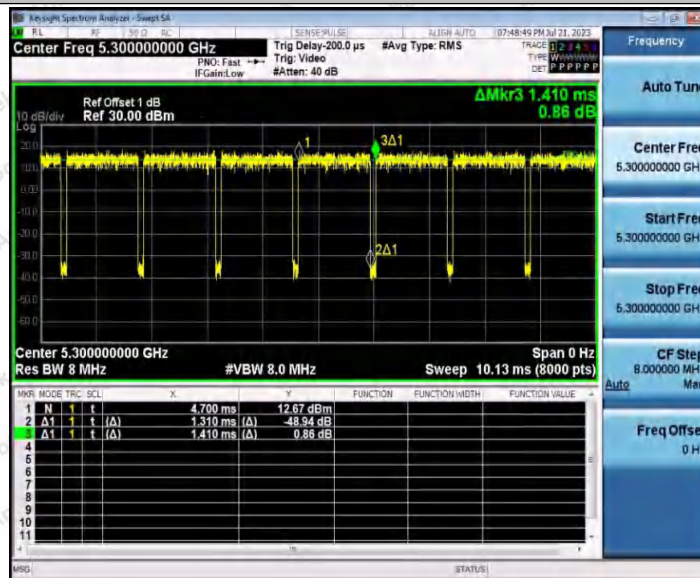
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11N20SISO_Ant1_5300



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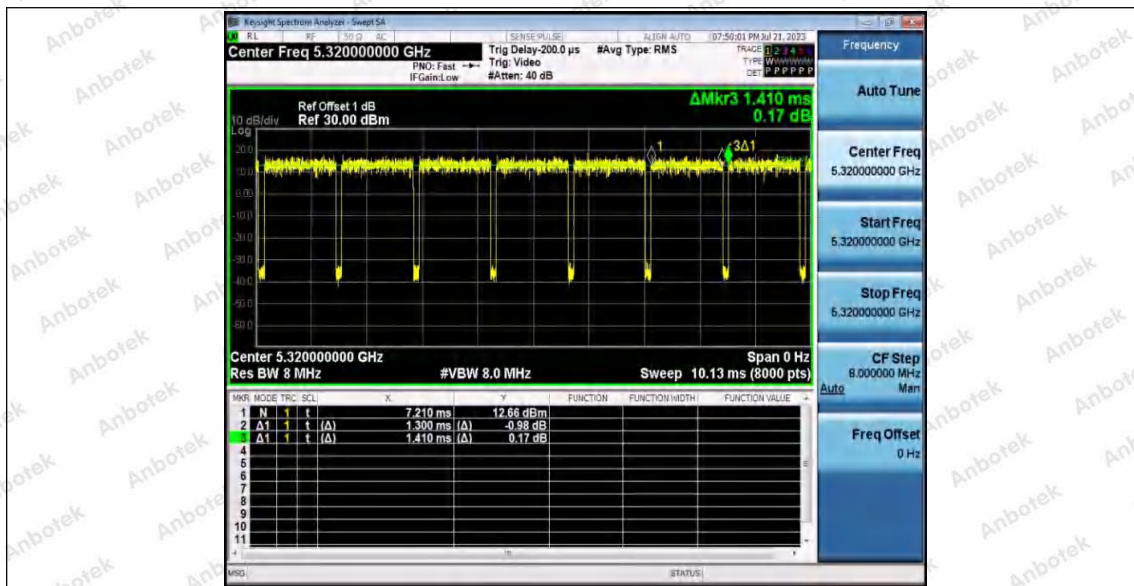
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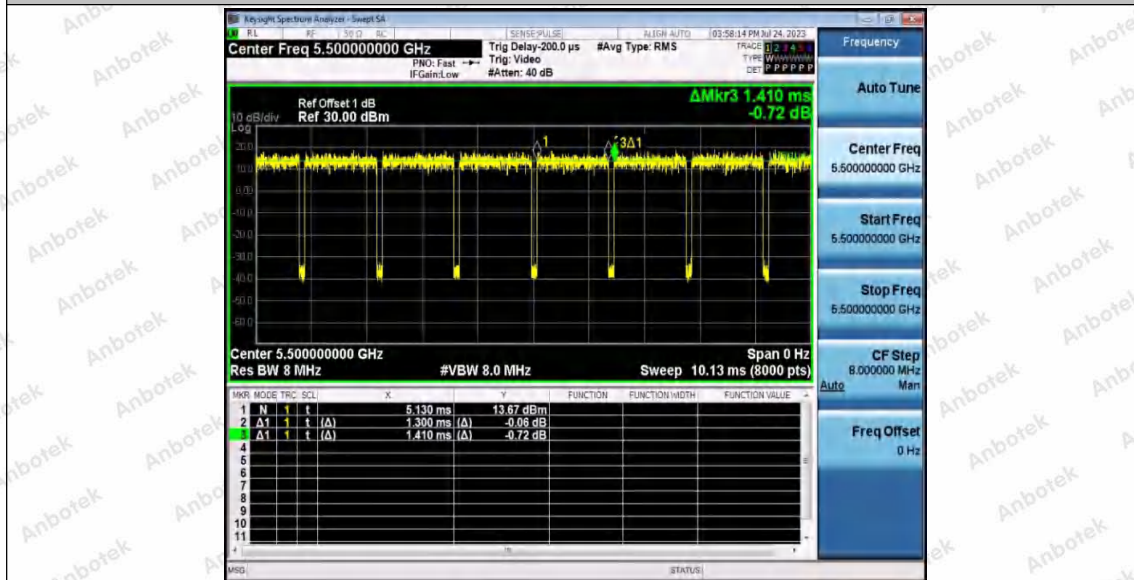


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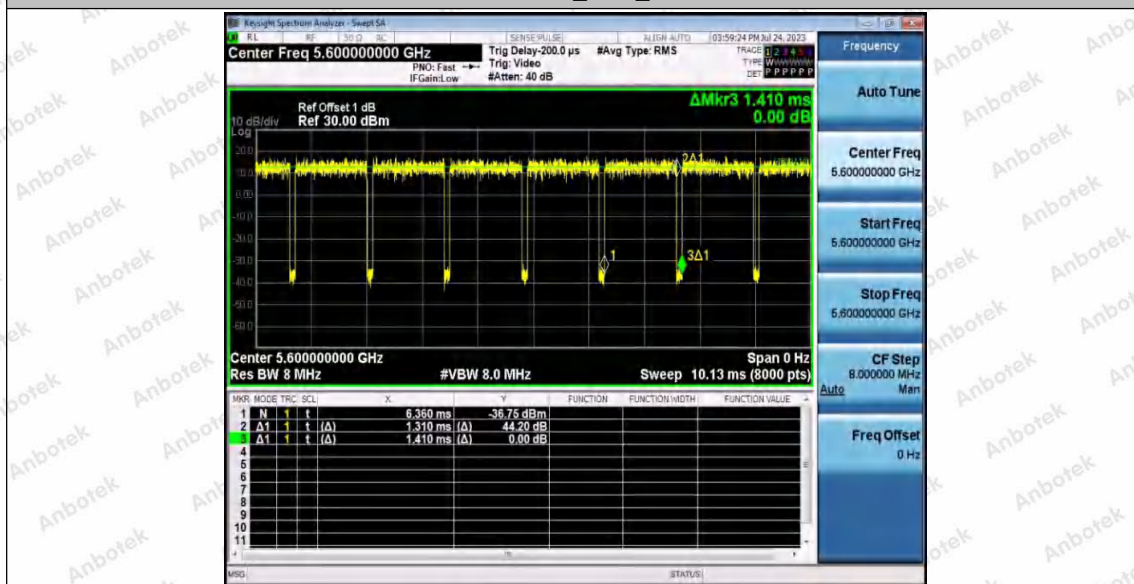




11N20SISO_Ant1_5500



11N20SISO_Ant1_5600



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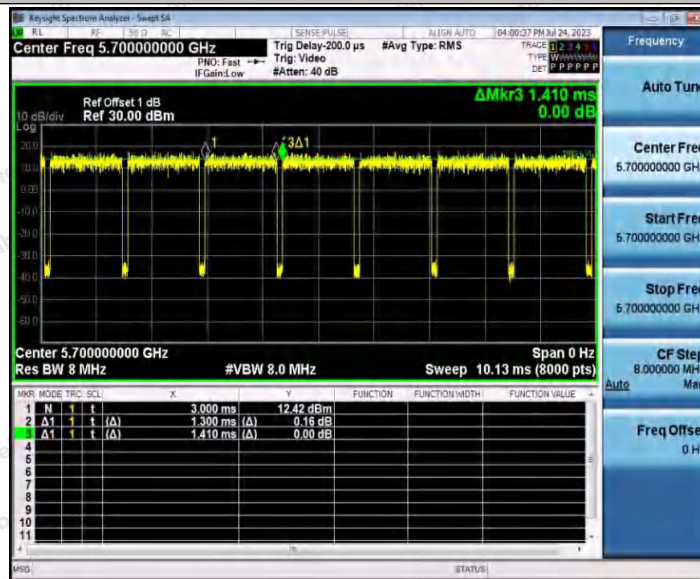
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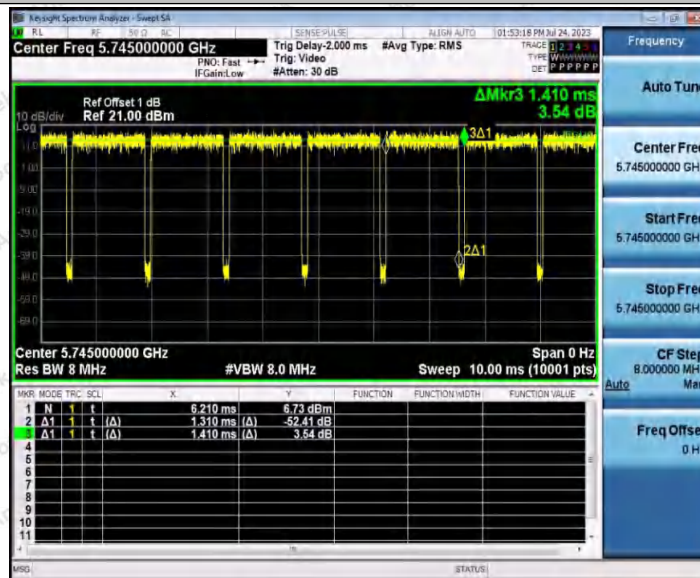
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11N20SISO_Ant1_5745



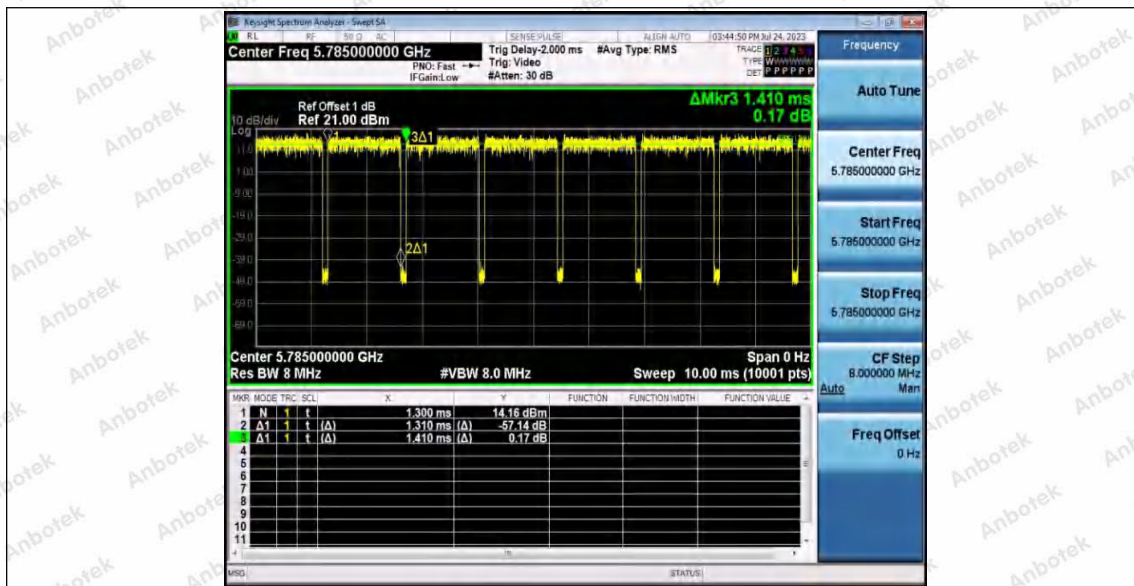
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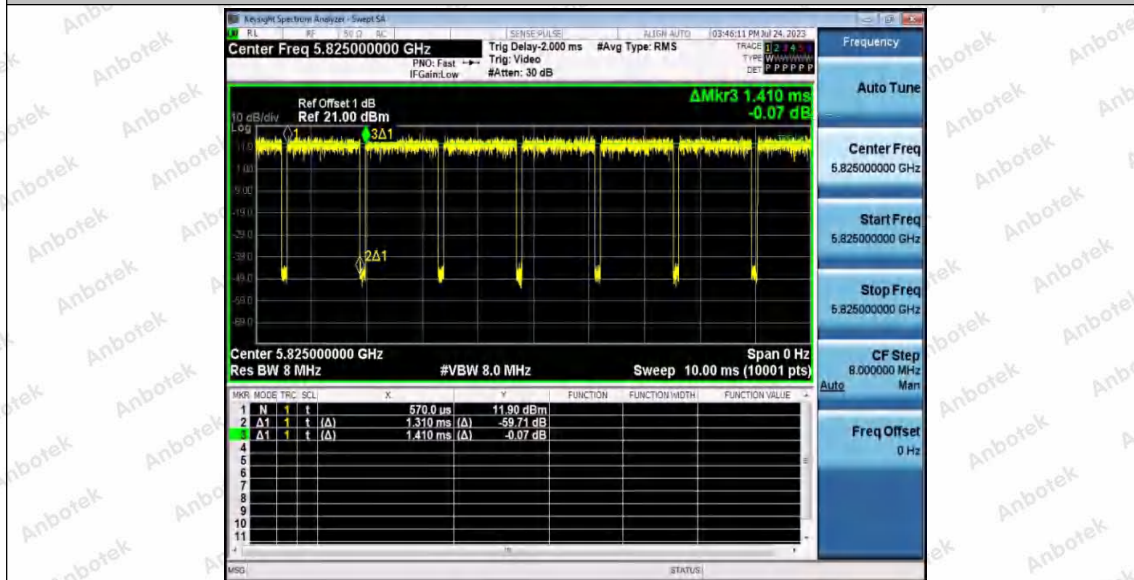
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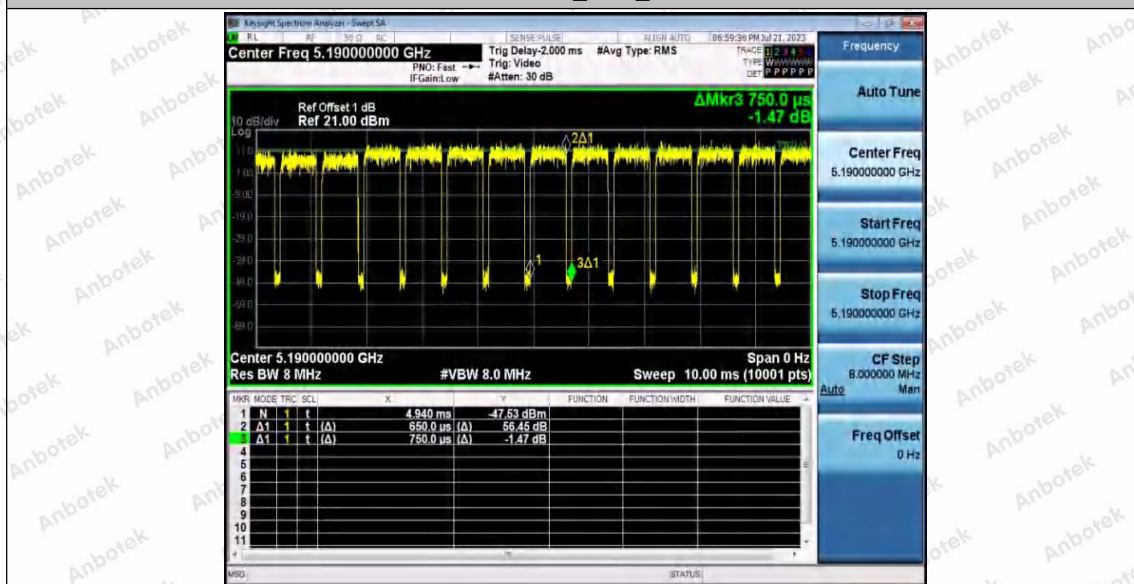




11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



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