

### 11AC40SISO\_Ant1\_5590



### 11AC40SISO\_Ant1\_5670



### 11AC40SISO\_Ant1\_5755

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11AC40SISO\_Ant1\_5795



11AC80SISO\_Ant1\_5210



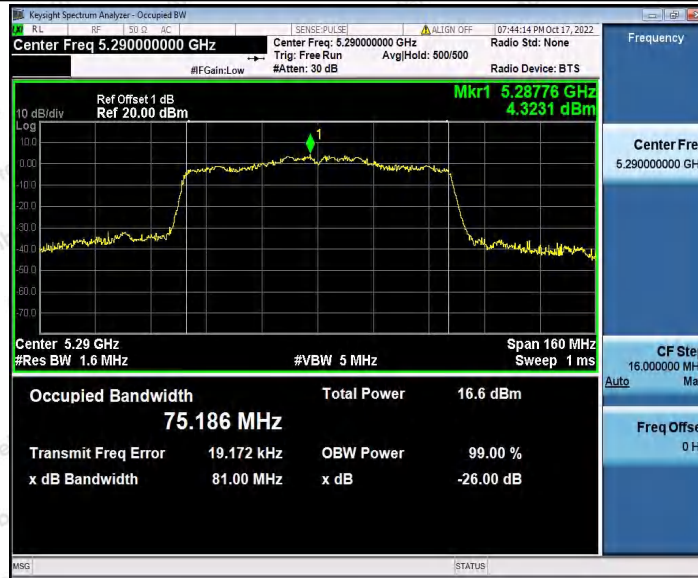
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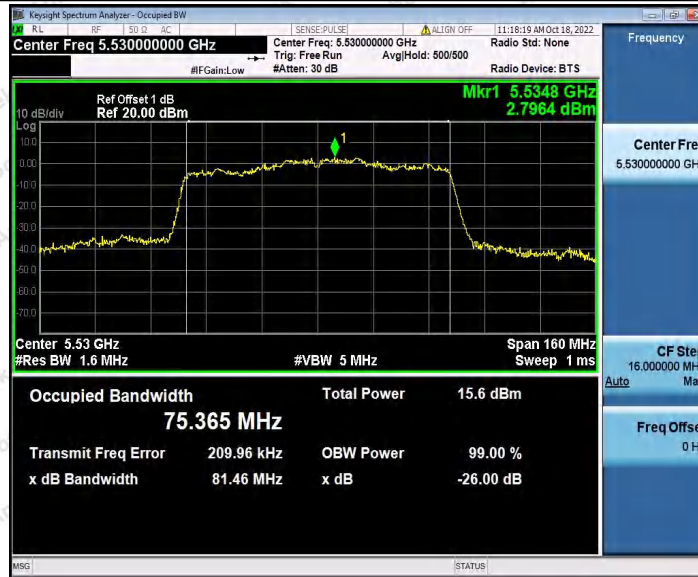
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### 11AC80SISO\_Ant1\_5290



### 11AC80SISO\_Ant1\_5530



### 11AC80SISO\_Ant1\_5610

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11AC80SIS0\_Ant1\_5775



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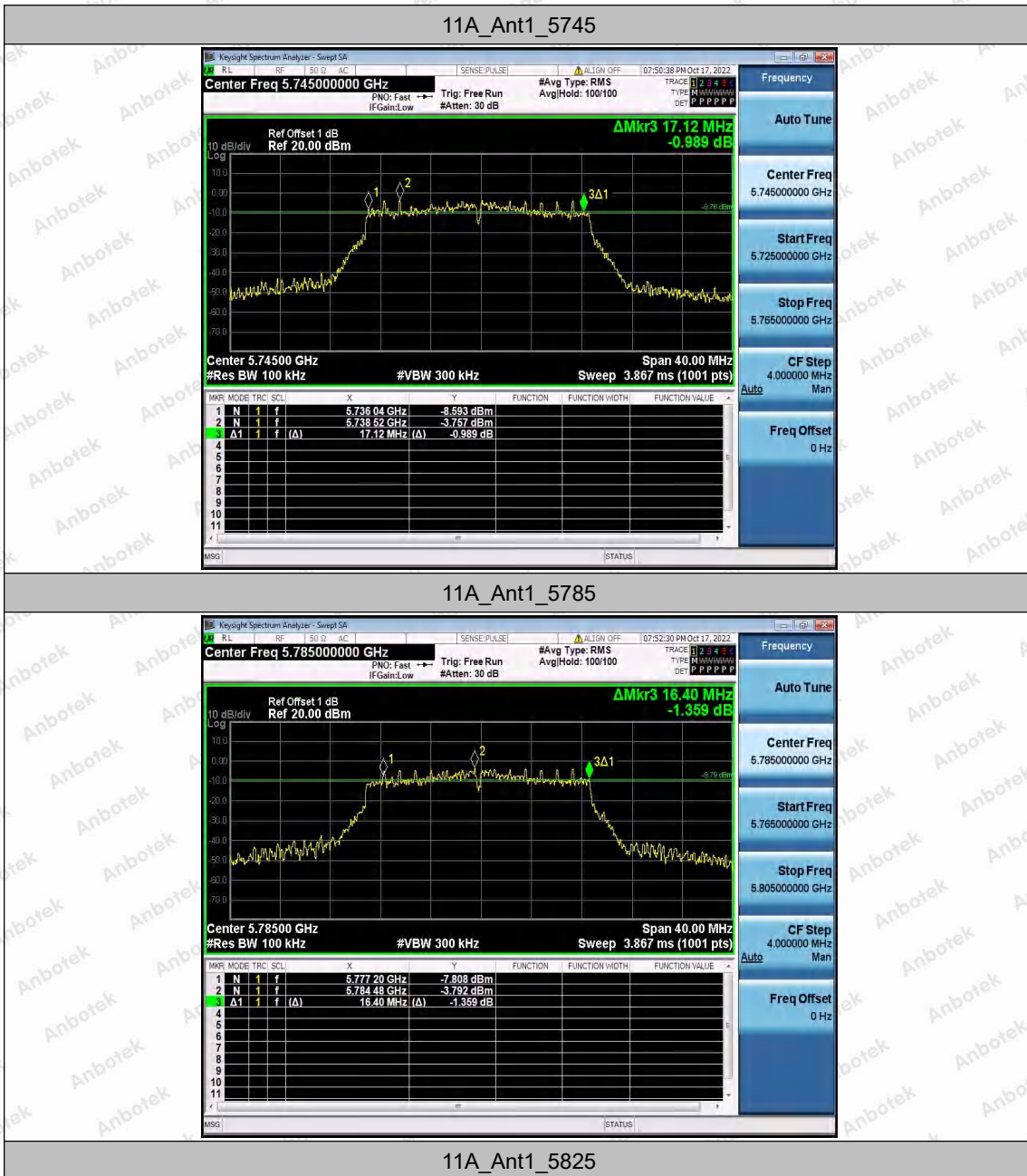
## Appendix A3: Min emission bandwidth

### Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	17.120	5736.040	5753.160	0.5	PASS
		5785	16.400	5777.200	5793.600	0.5	PASS
		5825	17.240	5816.000	5833.240	0.5	PASS
11N20SISO	Ant1	5745	15.760	5736.600	5752.360	0.5	PASS
		5785	17.600	5776.000	5793.600	0.5	PASS
		5825	15.760	5816.600	5832.360	0.5	PASS
11N40SISO	Ant1	5755	35.680	5737.160	5772.840	0.5	PASS
		5795	35.200	5777.160	5812.360	0.5	PASS
11AC20SISO	Ant1	5745	16.920	5736.000	5752.920	0.5	PASS
		5785	17.280	5776.040	5793.320	0.5	PASS
		5825	17.280	5816.000	5833.280	0.5	PASS
11AC40SISO	Ant1	5755	36.240	5736.680	5772.920	0.5	PASS
		5795	35.120	5777.240	5812.360	0.5	PASS
11AC80SISO	Ant1	5775	75.040	5737.240	5812.280	0.5	PASS



**Test Graphs B4**

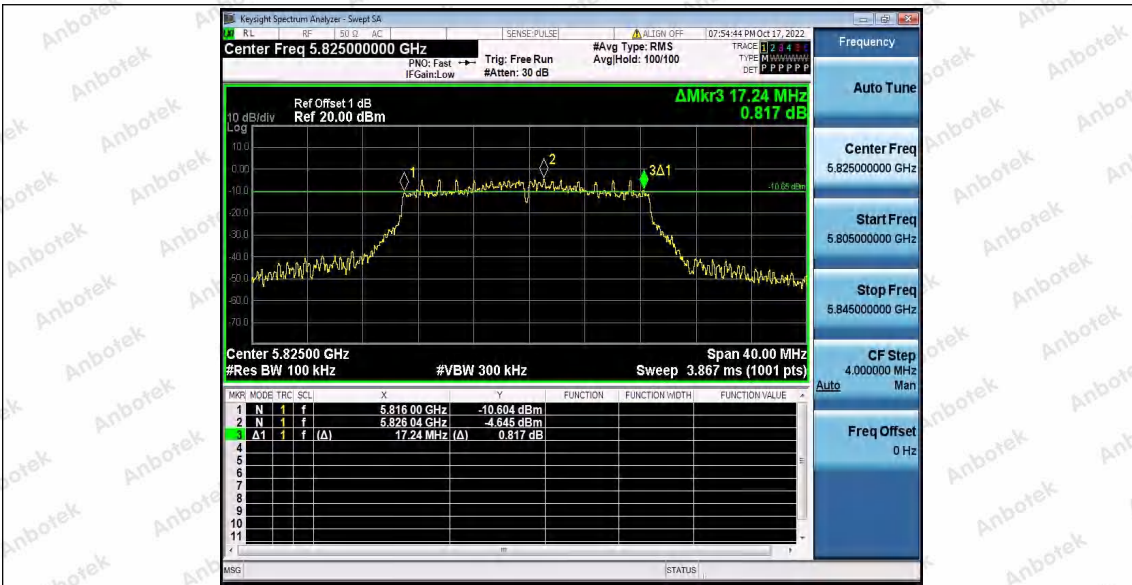


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11N20SISO\_Ant1\_5745



11N20SISO\_Ant1\_5785



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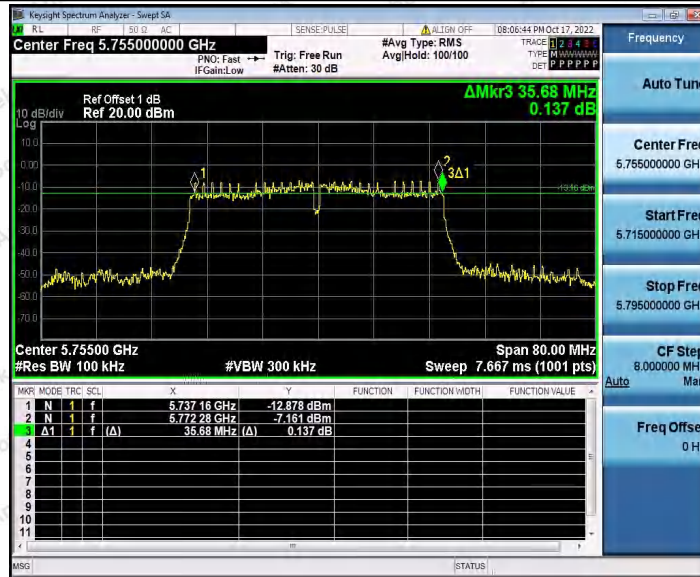
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### 11N20SISO\_Ant1\_5825



### 11N40SISO\_Ant1\_5755



### 11N40SISO\_Ant1\_5795

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11AC20SISO\_Ant1\_5745



11AC20SISO\_Ant1\_5785



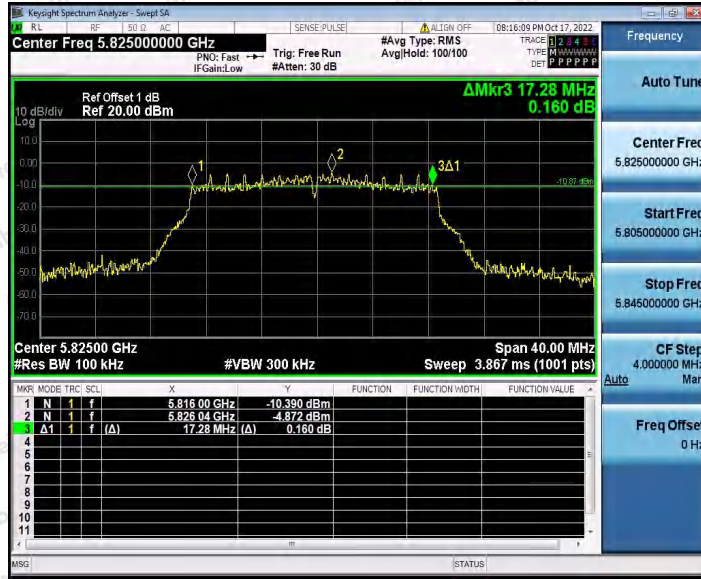
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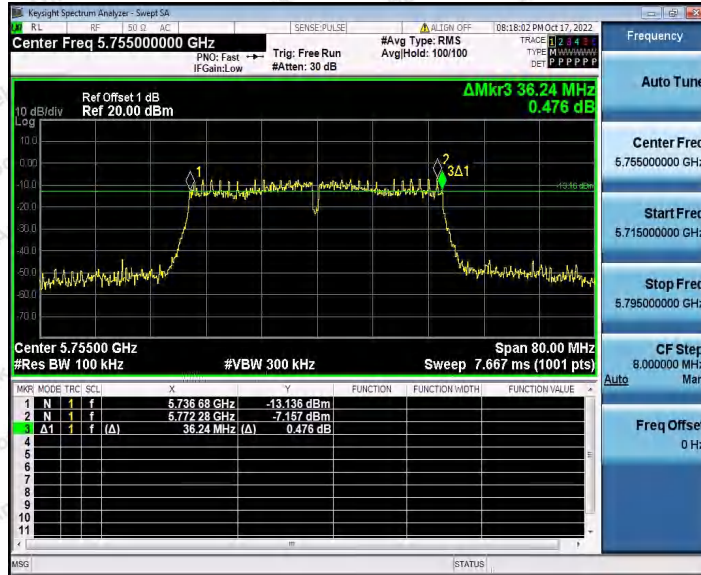
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### 11AC20SISO\_Ant1\_5825



### 11AC40SISO\_Ant1\_5755



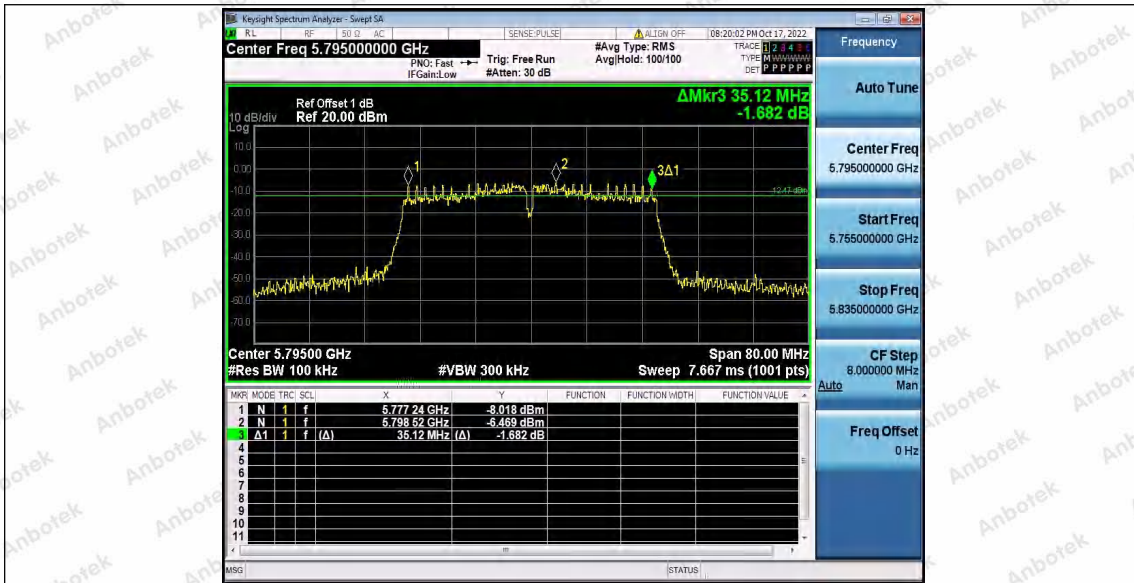
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11AC80SISO\_Ant1\_5775



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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	0.18	0.28	64.29
		5200	0.18	0.28	64.29
		5240	0.18	0.28	64.29
		5260	0.17	0.27	62.96
		5280	0.16	0.27	59.26
		5320	0.17	0.27	62.96
		5500	0.17	0.27	62.96
		5580	0.16	0.26	61.54
		5700	0.16	0.26	61.54
		5745	0.16	0.27	59.26
		5785	0.16	0.27	59.26
11N20SISO	Ant1	5180	0.16	0.26	61.54
		5200	0.17	0.27	62.96
		5240	0.16	0.26	61.54
		5260	0.16	0.26	61.54
		5280	0.17	0.27	62.96
		5320	0.16	0.27	59.26
		5500	0.16	0.26	61.54
		5580	0.16	0.27	59.26
		5700	0.17	0.27	62.96
		5745	0.17	0.27	62.96
		5785	0.16	0.27	59.26
11N40SISO	Ant1	5190	0.10	0.20	50.00
		5230	0.10	0.20	50.00
		5270	0.10	0.20	50.00
		5310	0.10	0.21	47.62
		5510	0.10	0.20	50.00
		5590	0.10	0.20	50.00
		5670	0.10	0.20	50.00
		5755	0.10	0.20	50.00
		5795	0.10	0.20	50.00
11AC20SISO	Ant1	5180	0.15	0.25	60.00
		5200	0.15	0.25	60.00
		5240	0.15	0.25	60.00
		5260	0.15	0.25	60.00

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		5280	0.15	0.25	60.00
		5320	0.15	0.25	60.00
		5500	0.15	0.25	60.00
		5580	0.15	0.25	60.00
		5700	0.15	0.25	60.00
		5745	0.15	0.25	60.00
		5785	0.15	0.25	60.00
		5825	0.15	0.25	60.00
11AC40SISO	Ant1	5190	0.09	0.19	47.37
		5230	0.09	0.19	47.37
		5270	0.09	0.19	47.37
		5310	0.09	0.19	47.37
		5510	0.09	0.19	47.37
		5590	0.09	0.19	47.37
		5670	0.09	0.19	47.37
		5755	0.09	0.19	47.37
11AC80SISO	Ant1	5210	0.06	0.17	35.29
		5290	0.07	0.17	41.18
		5530	0.06	0.16	37.50
		5610	0.06	0.16	37.50
		5775	0.06	0.16	37.50

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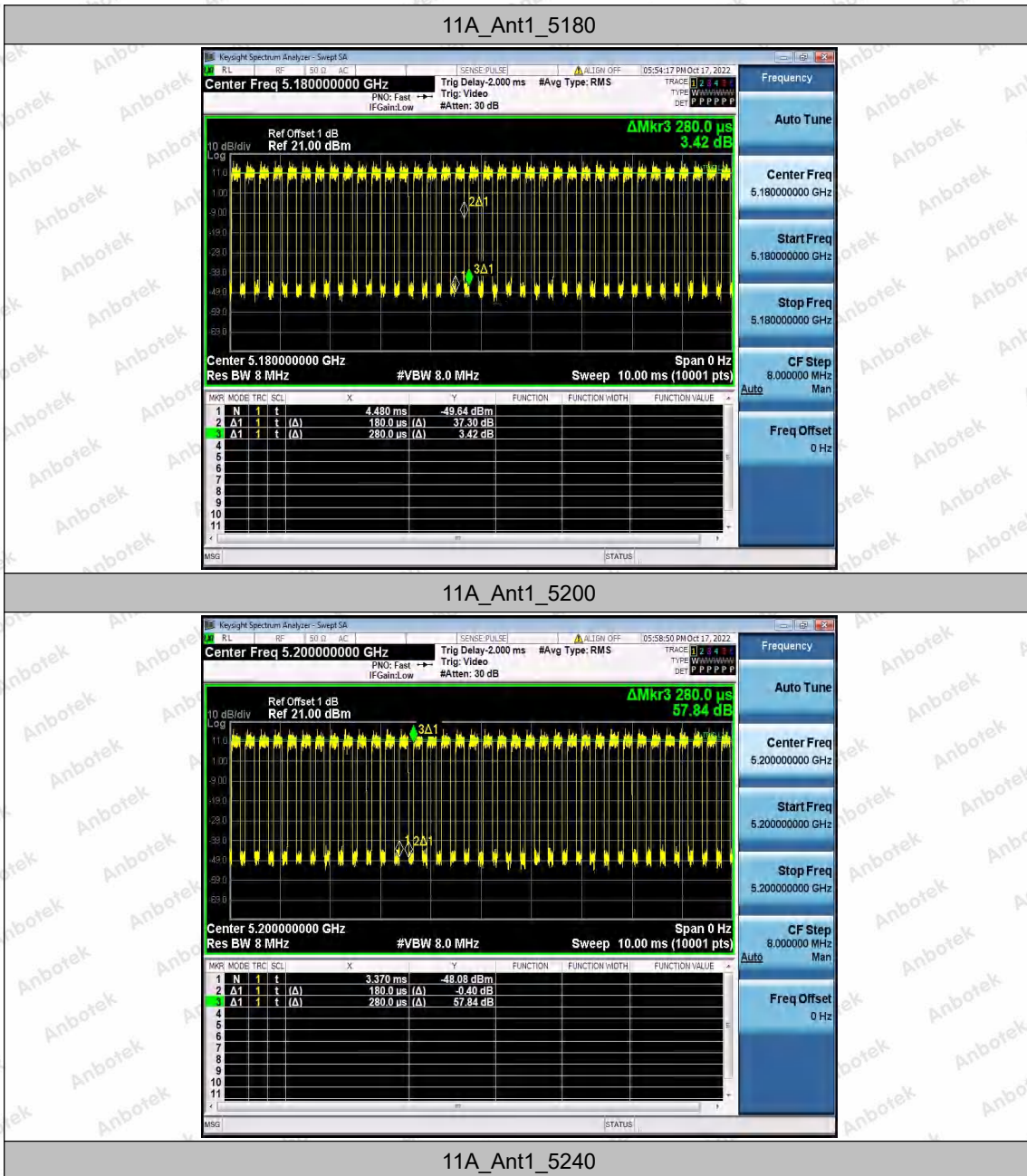
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## Test Graphs

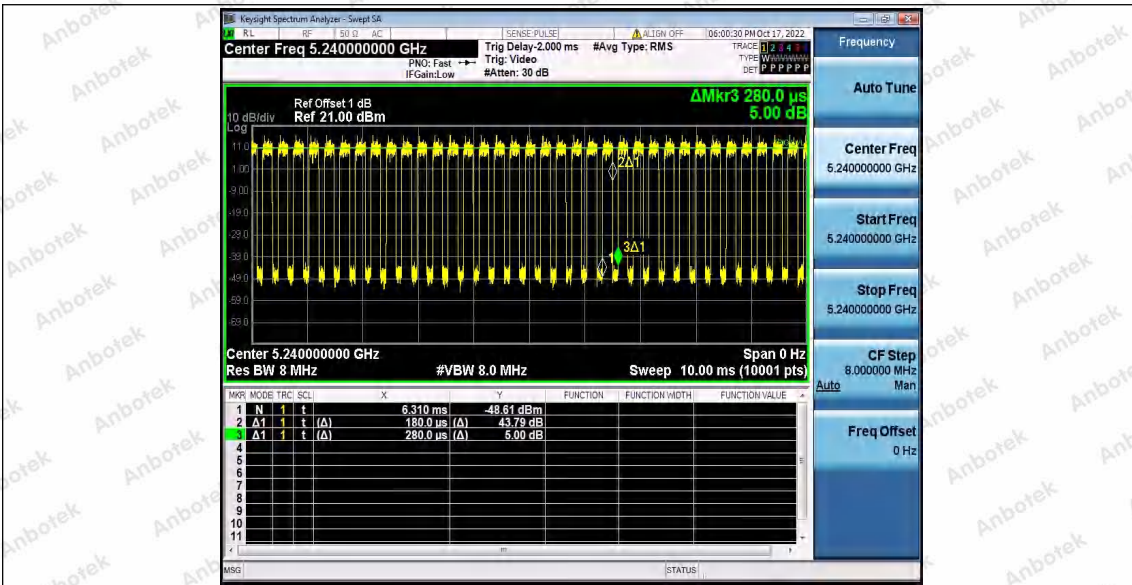


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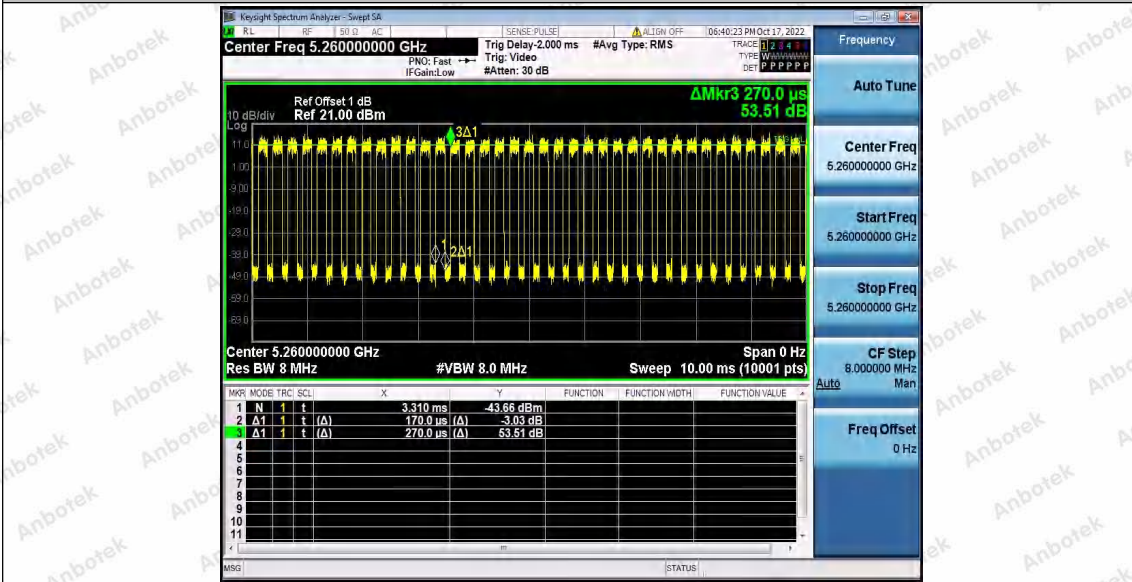
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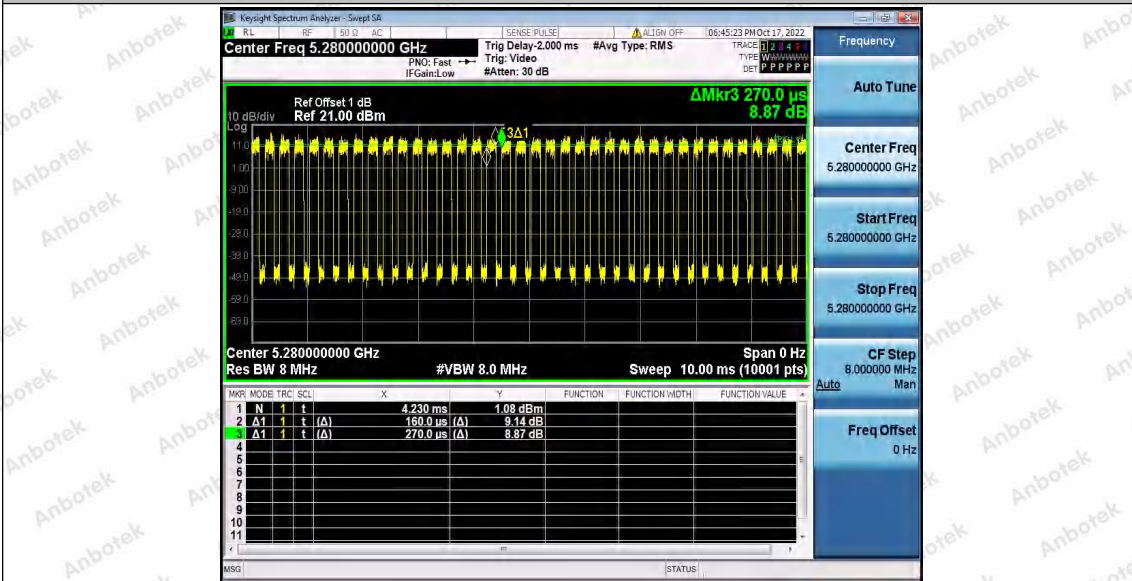




11A\_Ant1\_5260



11A\_Ant1\_5280



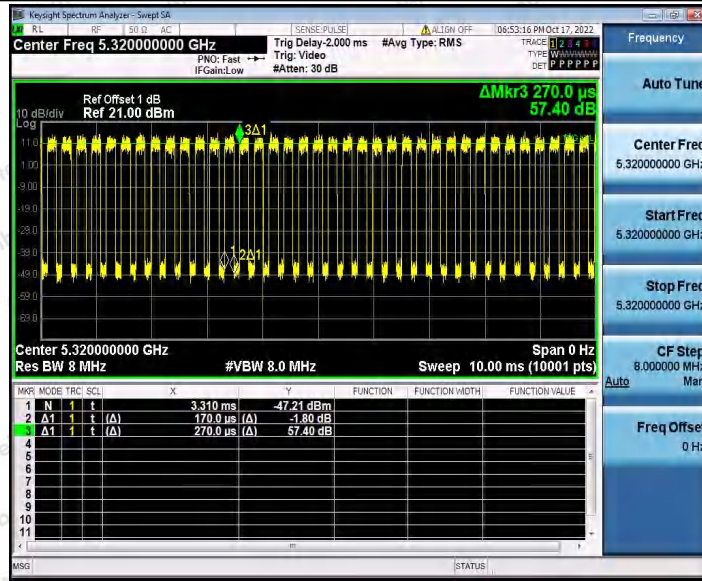
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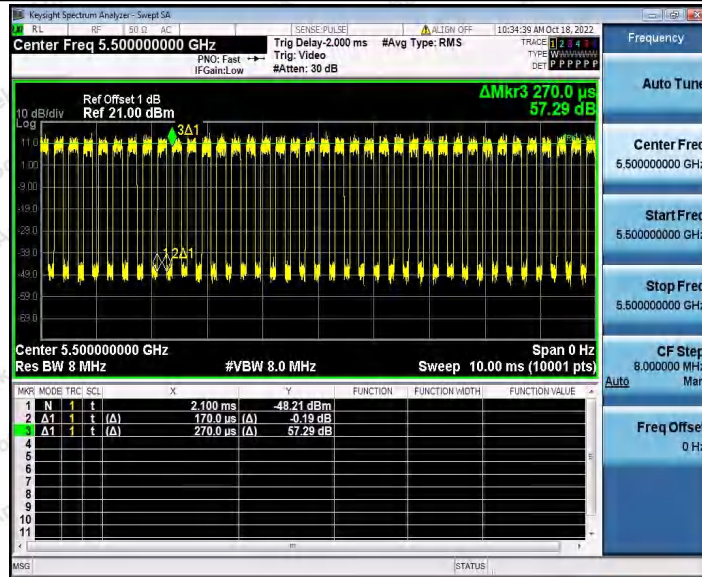
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11A\_Ant1\_5320



11A\_Ant1\_5500



11A\_Ant1\_5580

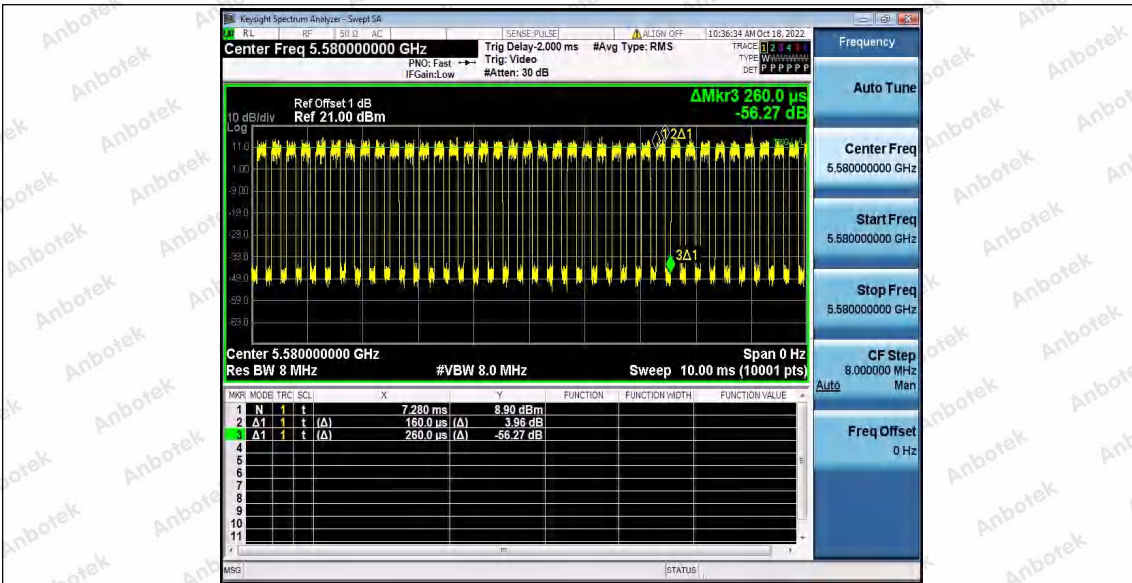
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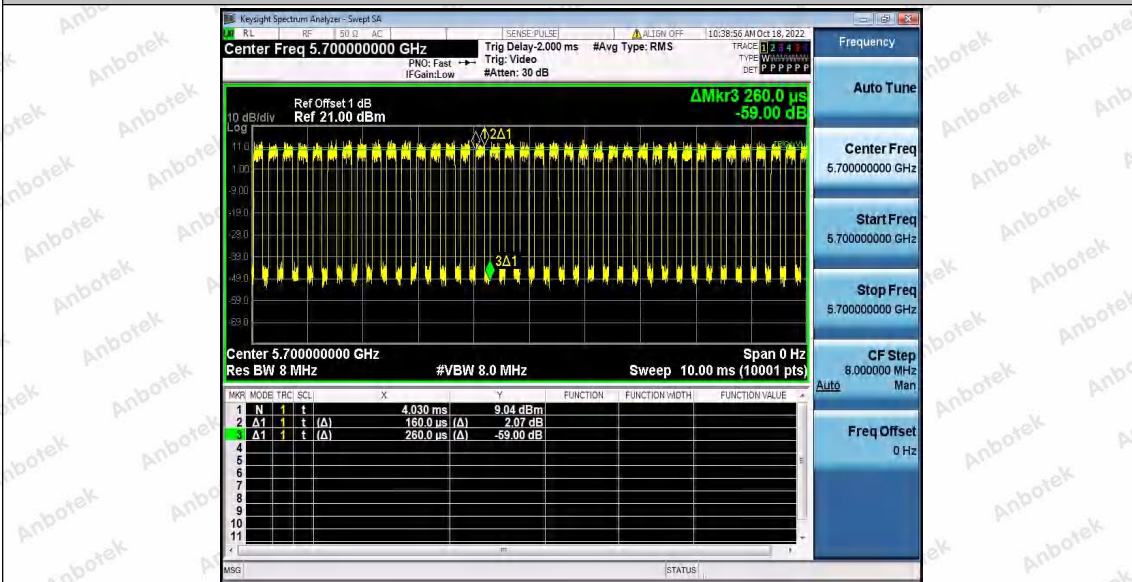
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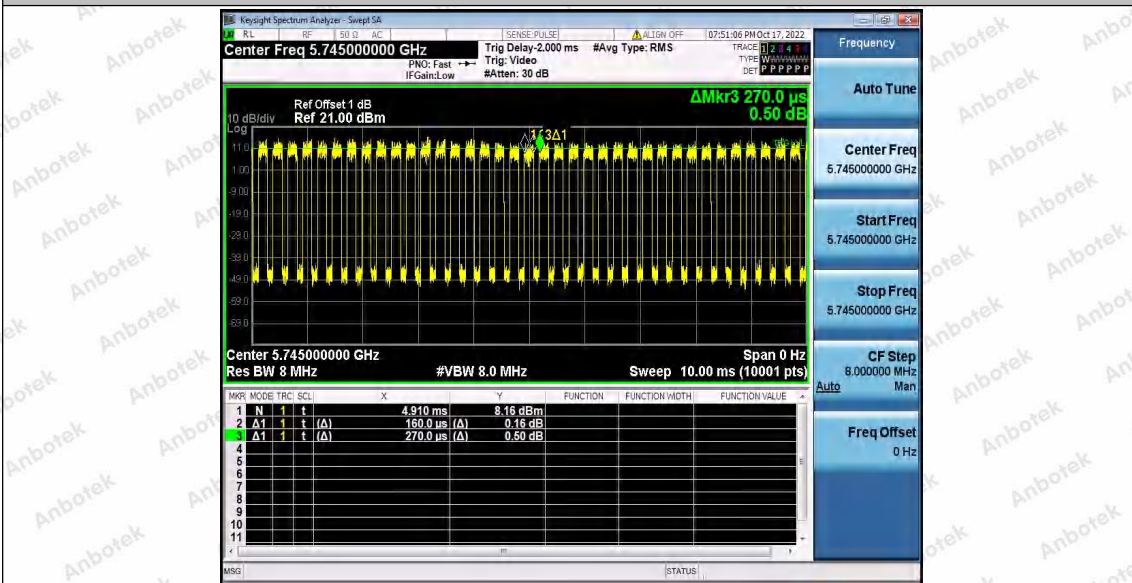




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11A\_Ant1\_5745



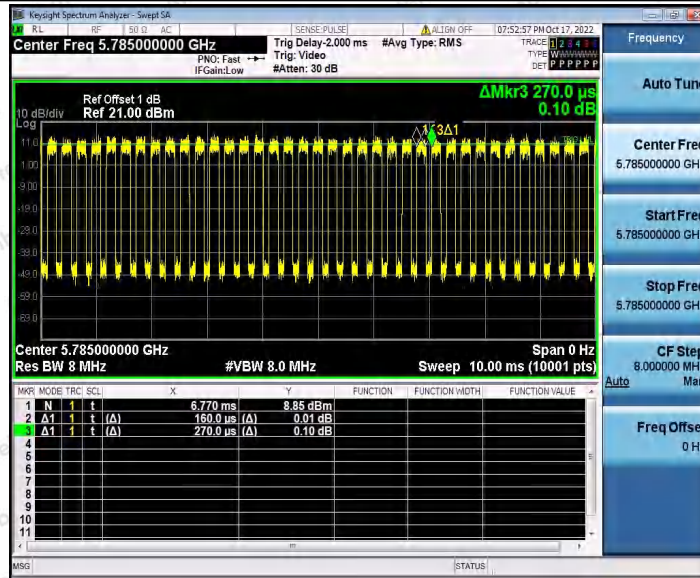
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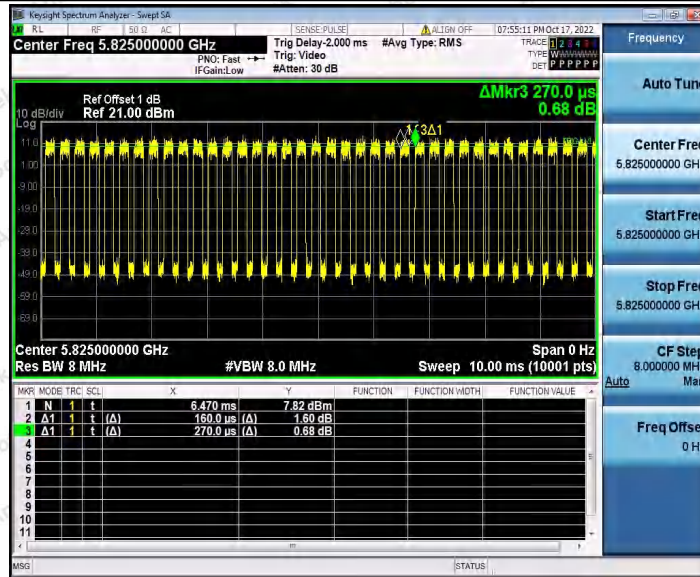
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11A\_Ant1\_5785



11A\_Ant1\_5825



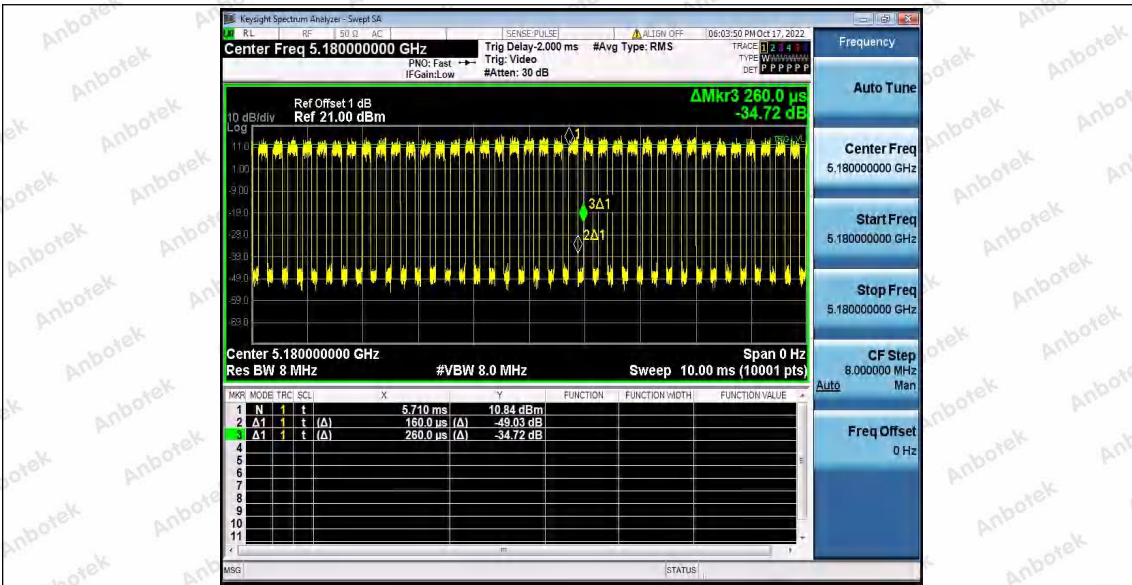
11N20SISO\_Ant1\_5180

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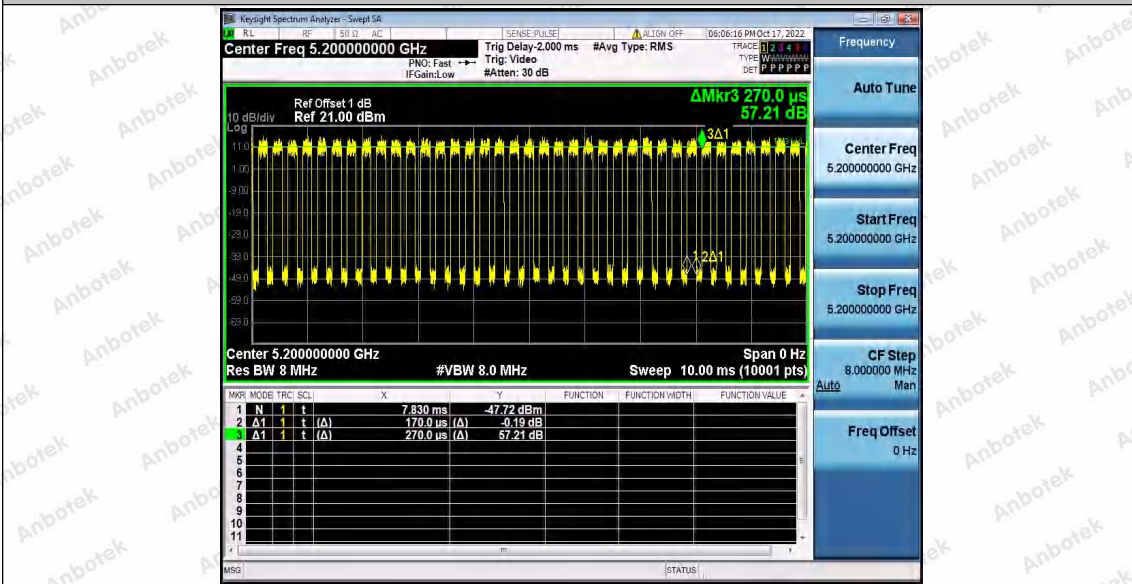
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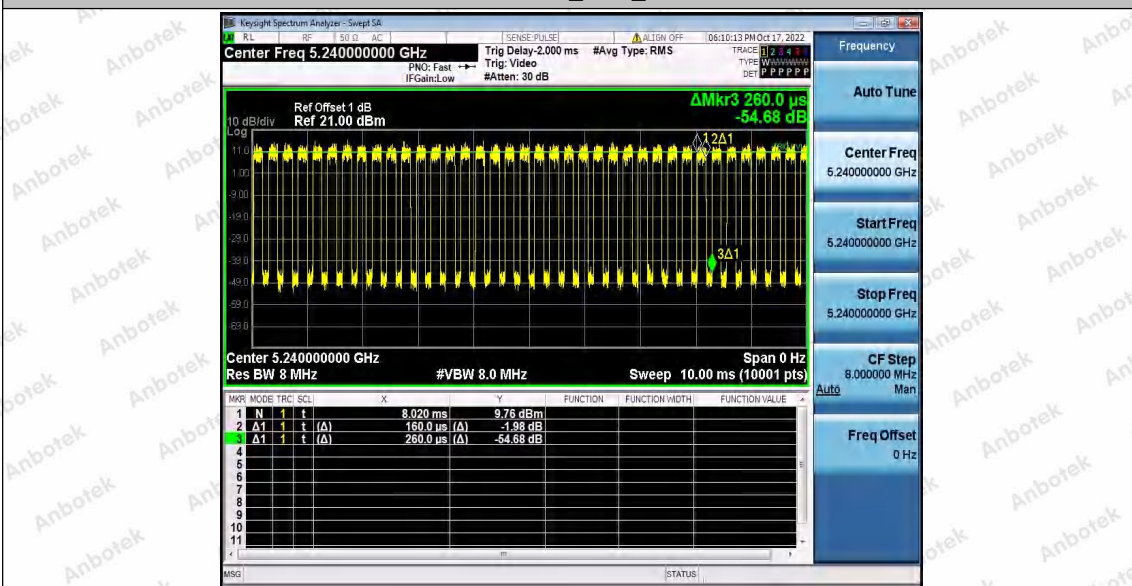




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11N20SISO\_Ant1\_5240



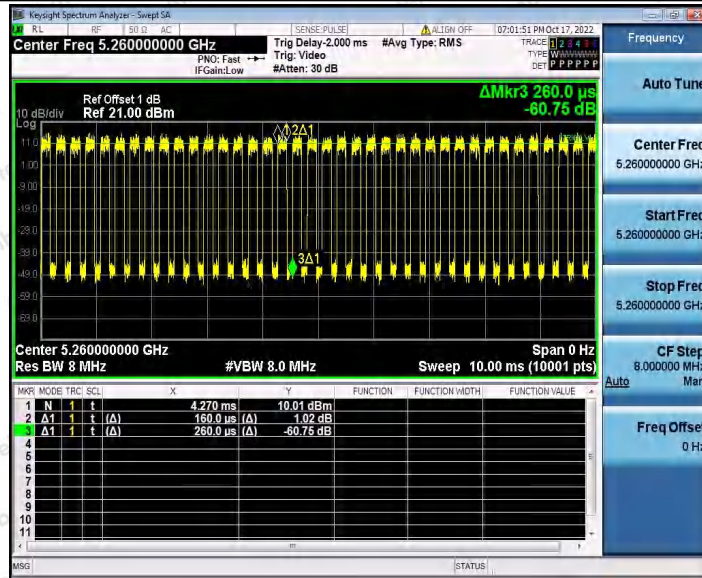
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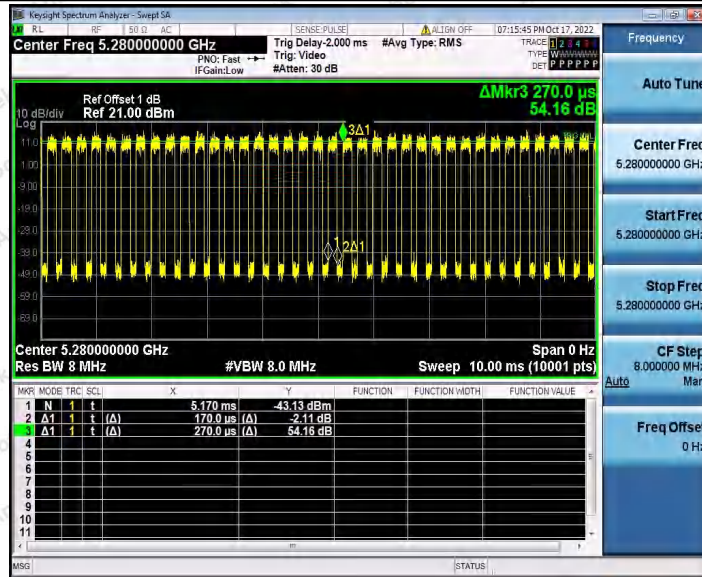
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11N20SISO\_Ant1\_5260



11N20SISO\_Ant1\_5280



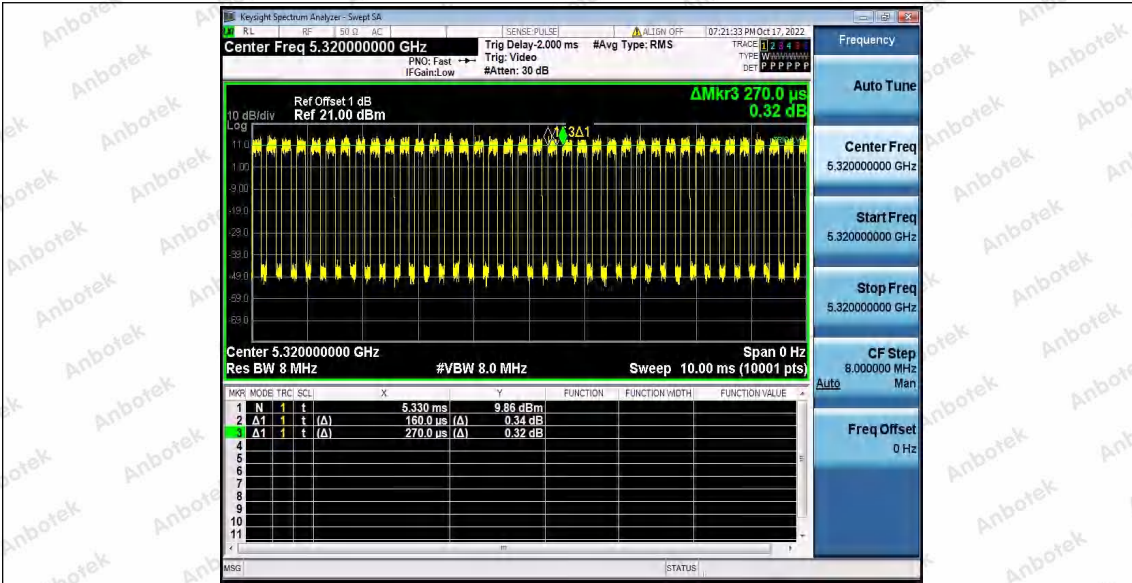
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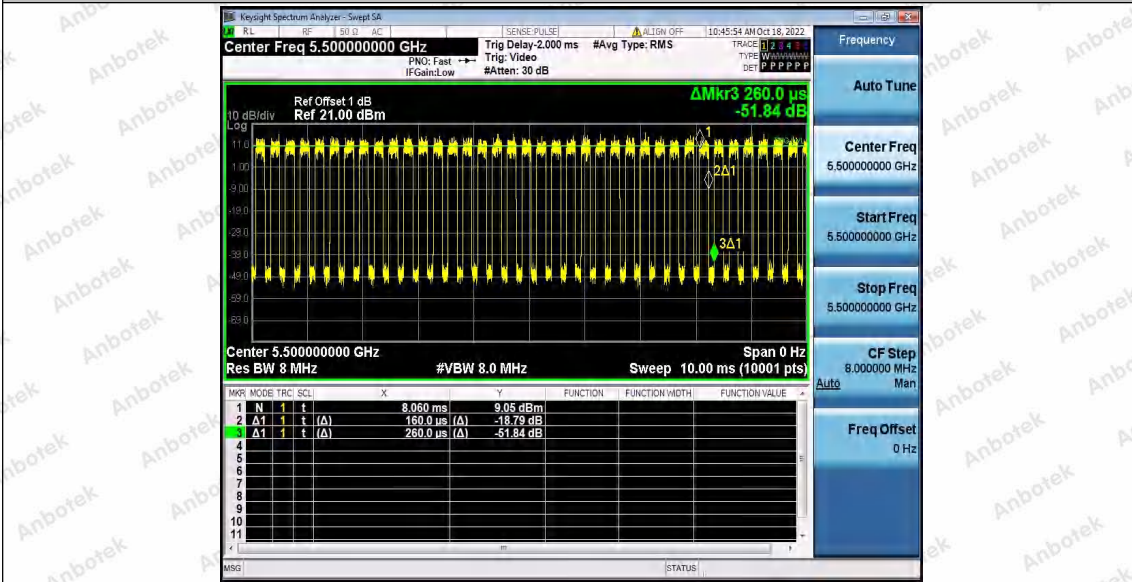
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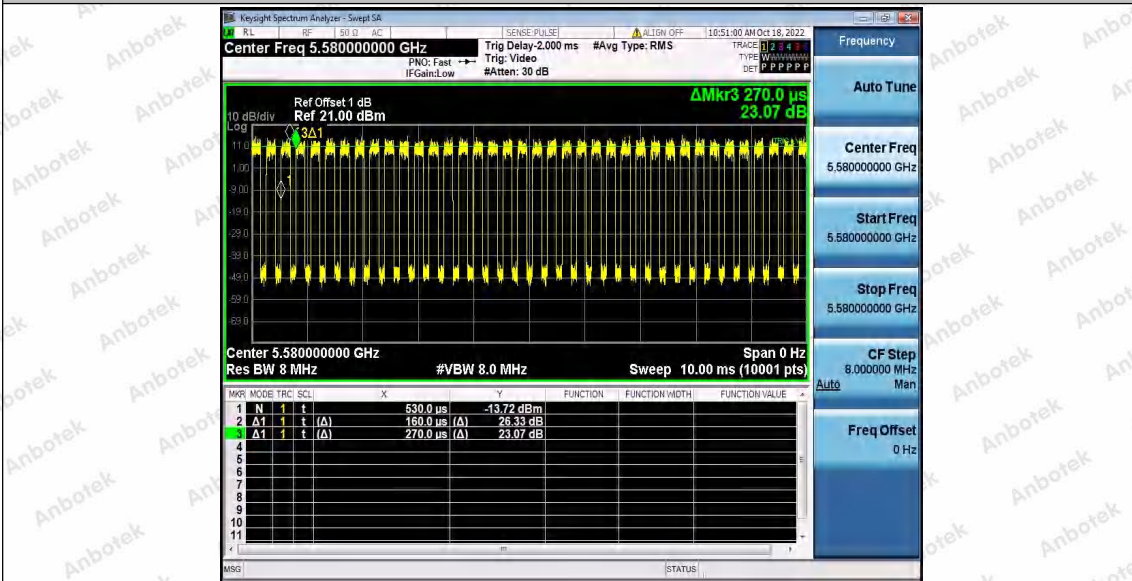




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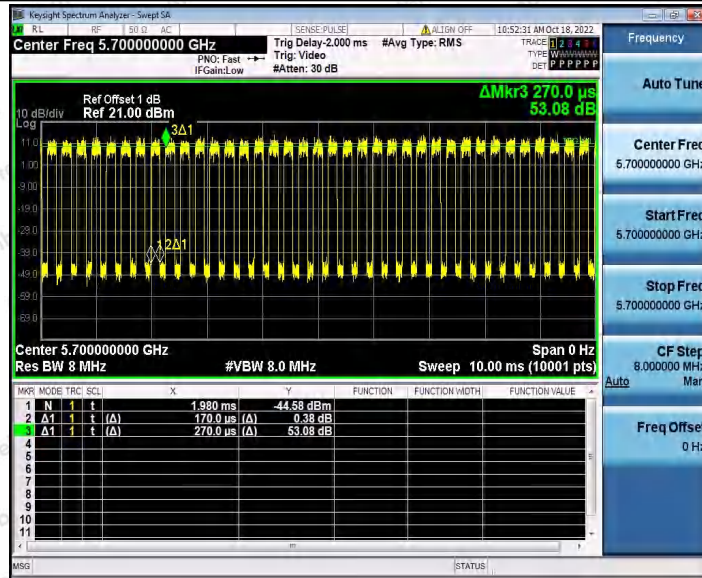
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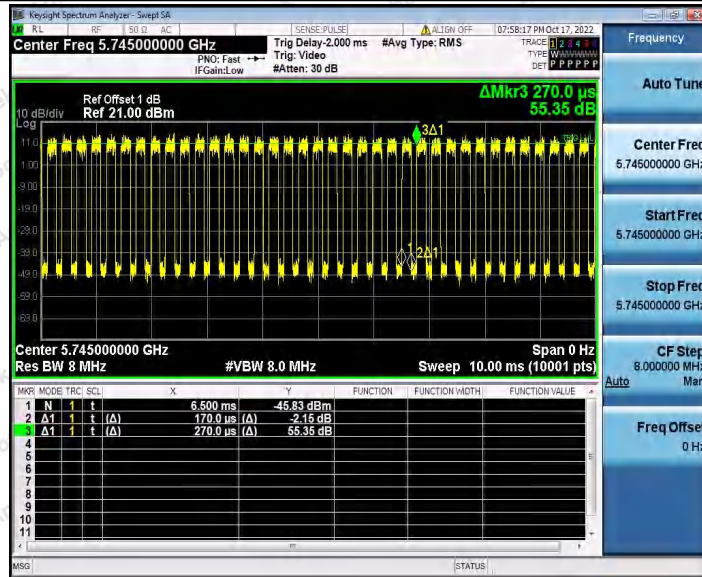
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11N20SISO\_Ant1\_5700



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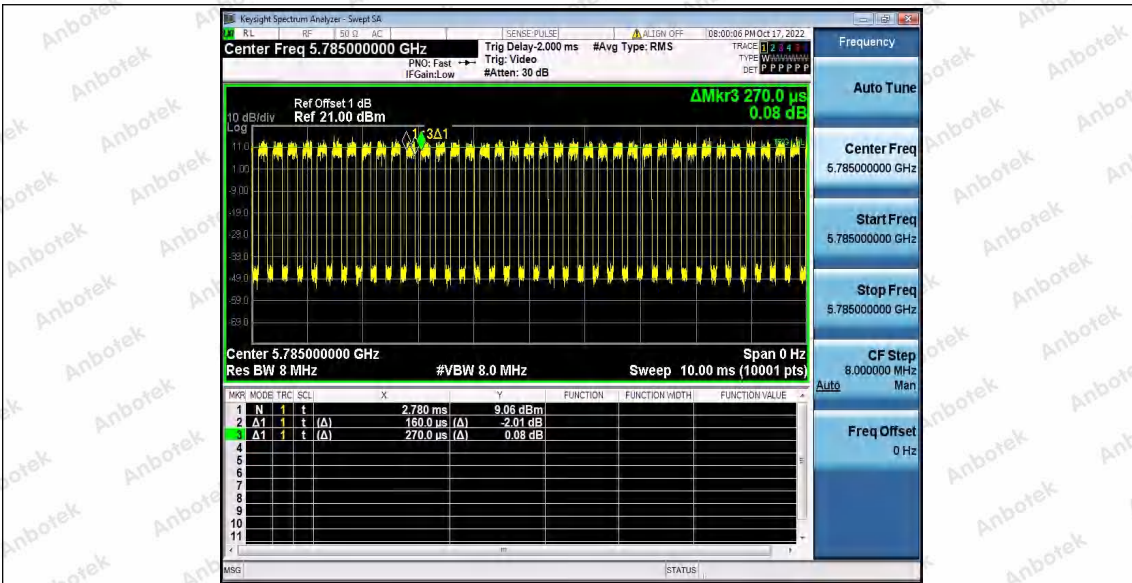
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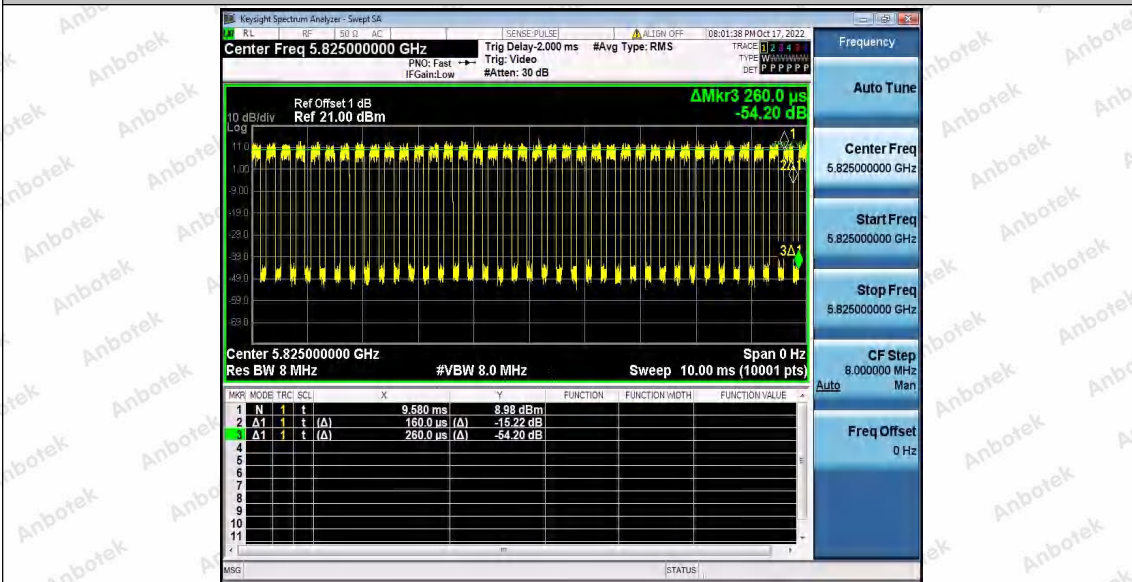
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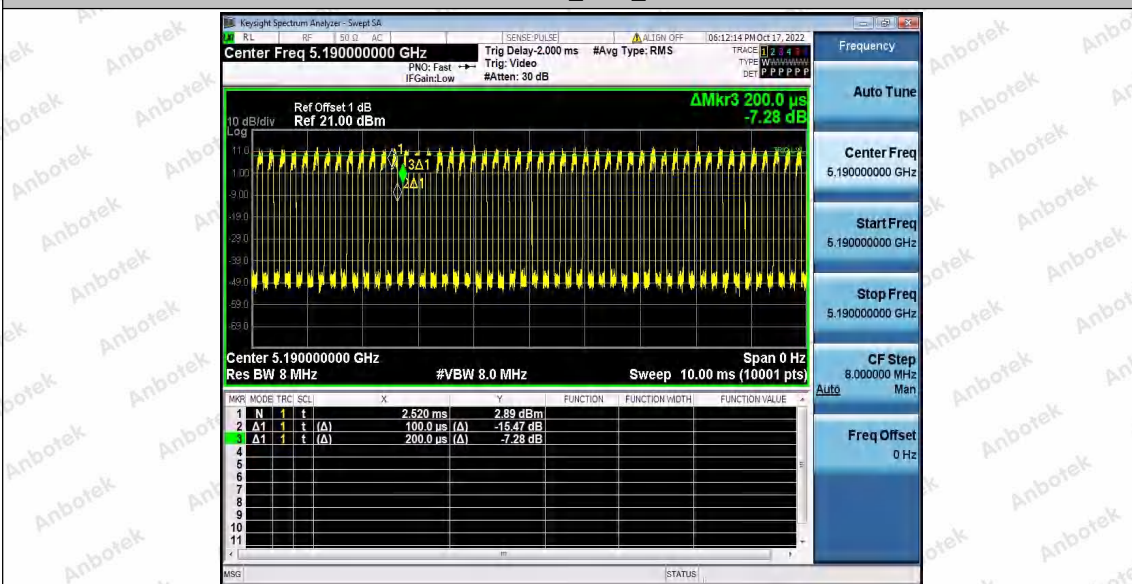




11N20SISO\_Ant1\_5825



11N40SISO\_Ant1\_5190



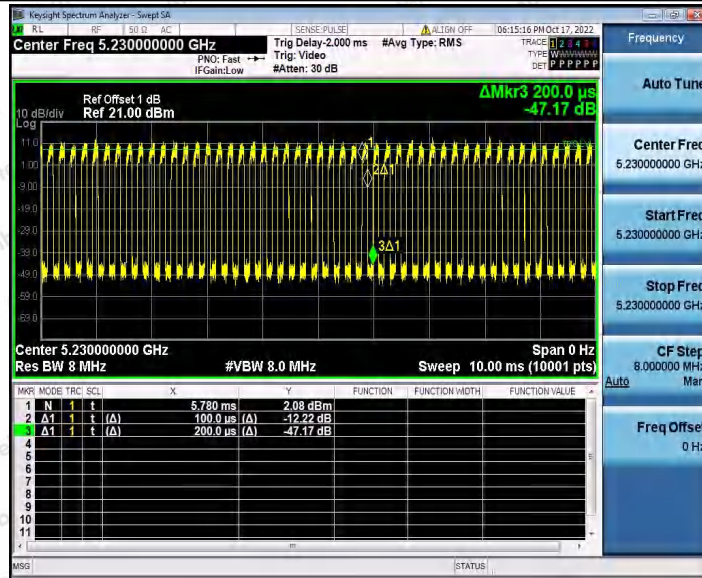
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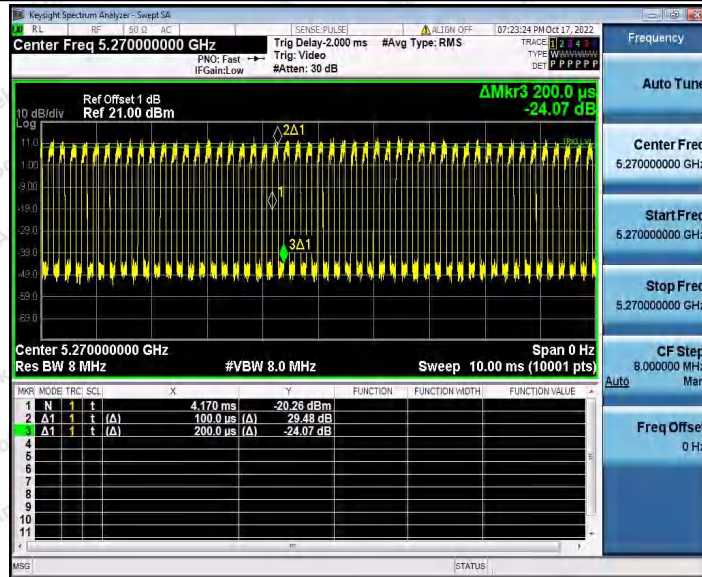
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11N40SISO\_Ant1\_5270



11N40SISO\_Ant1\_5310

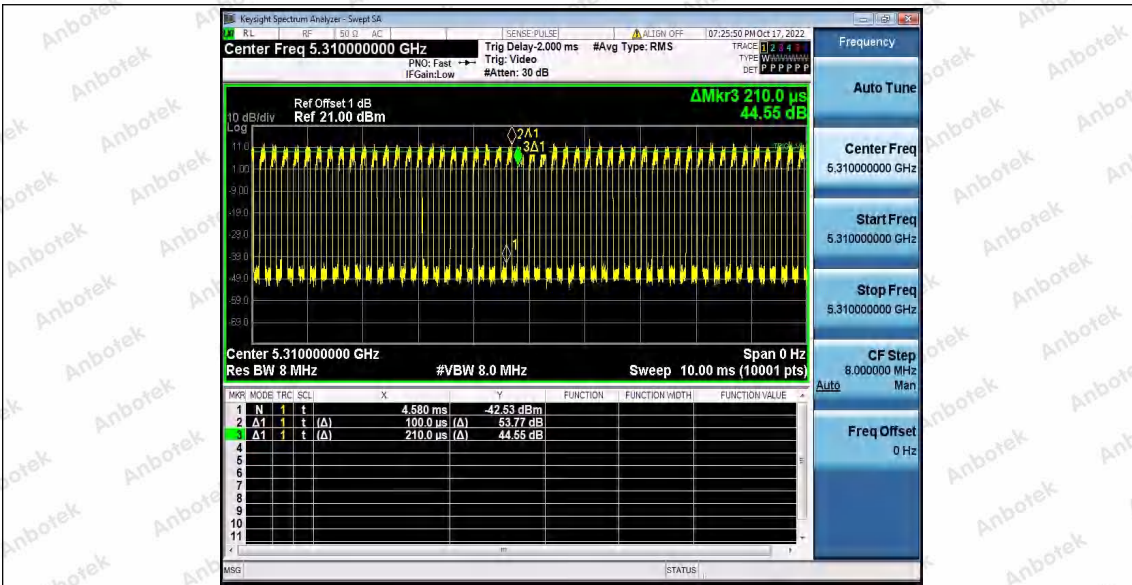
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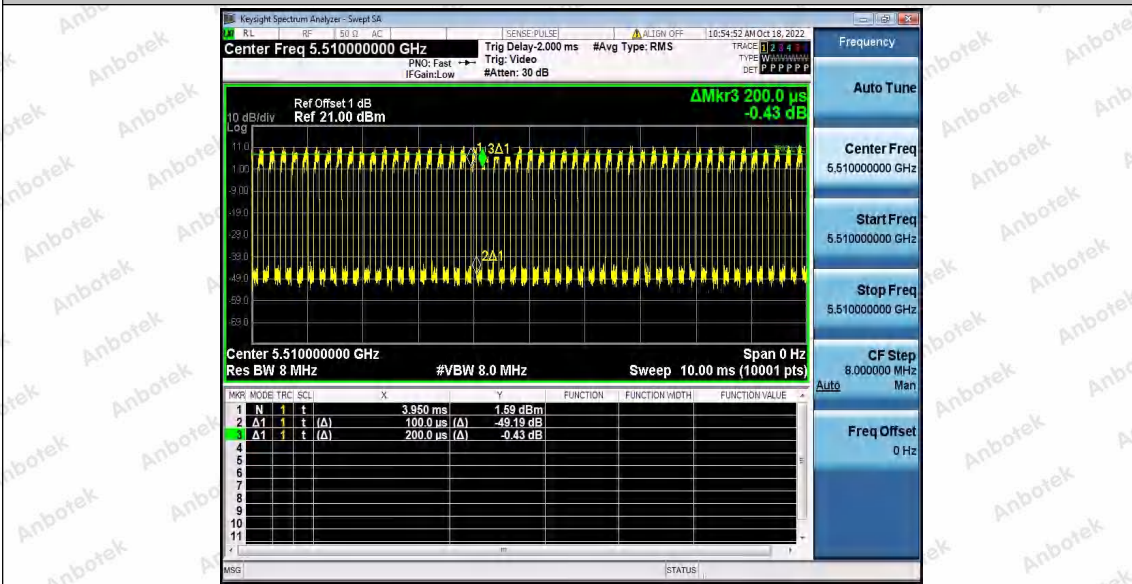
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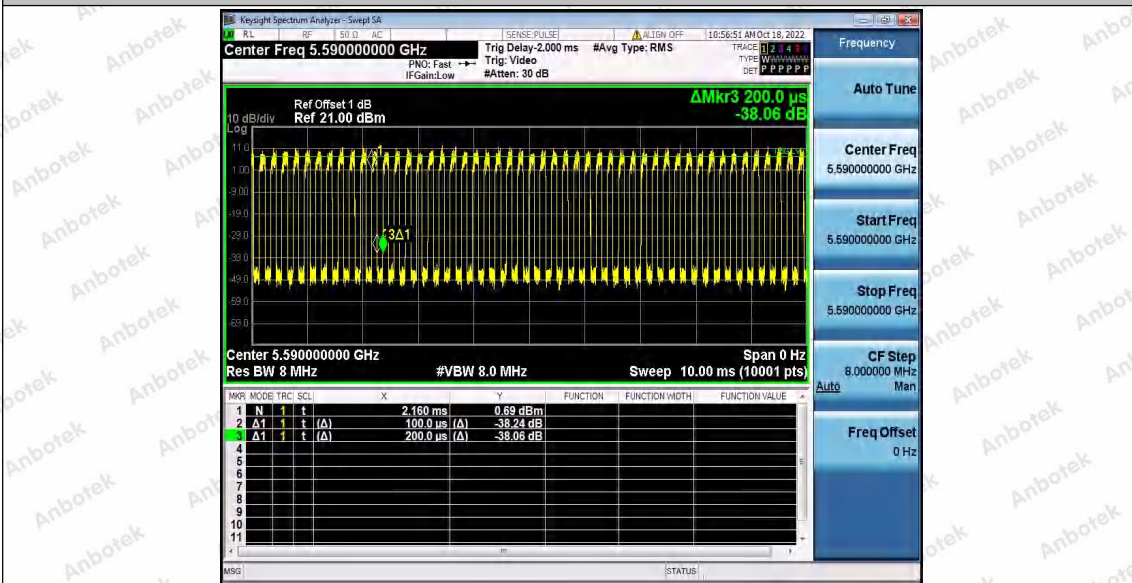




11N40SISO\_Ant1\_5510



11N40SISO\_Ant1\_5590



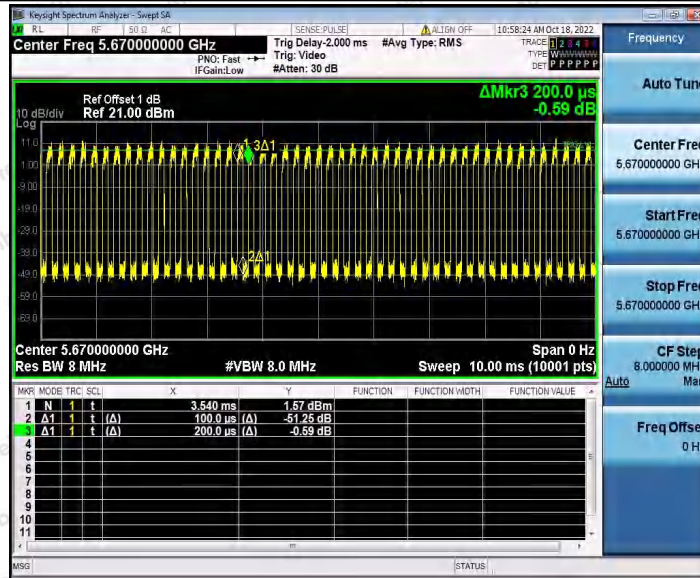
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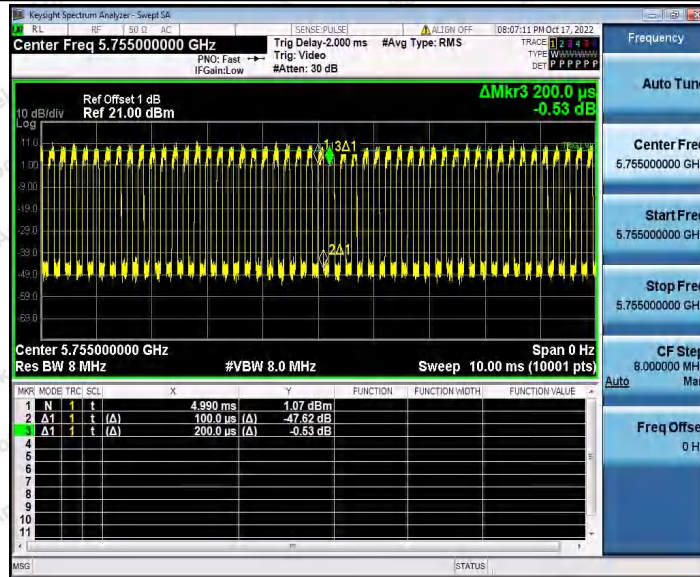
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11N40SISO\_Ant1\_5670



11N40SISO\_Ant1\_5755



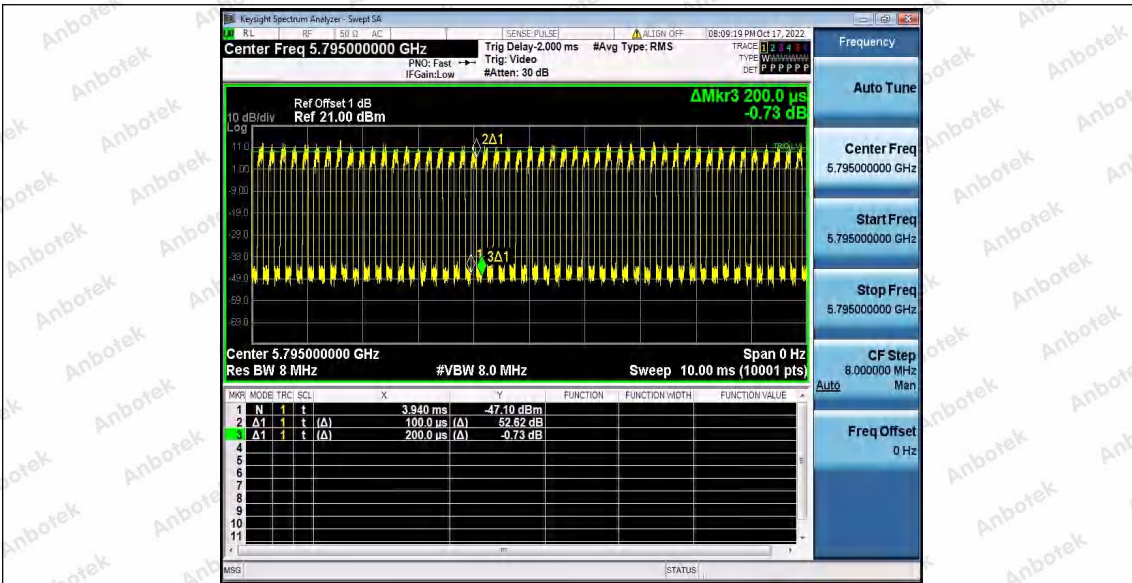
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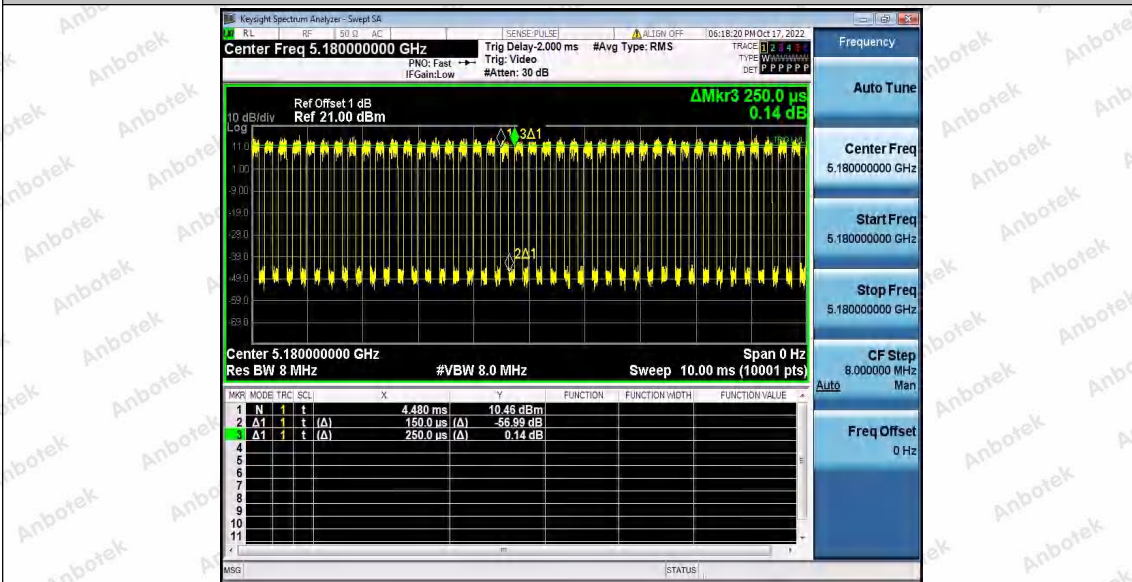
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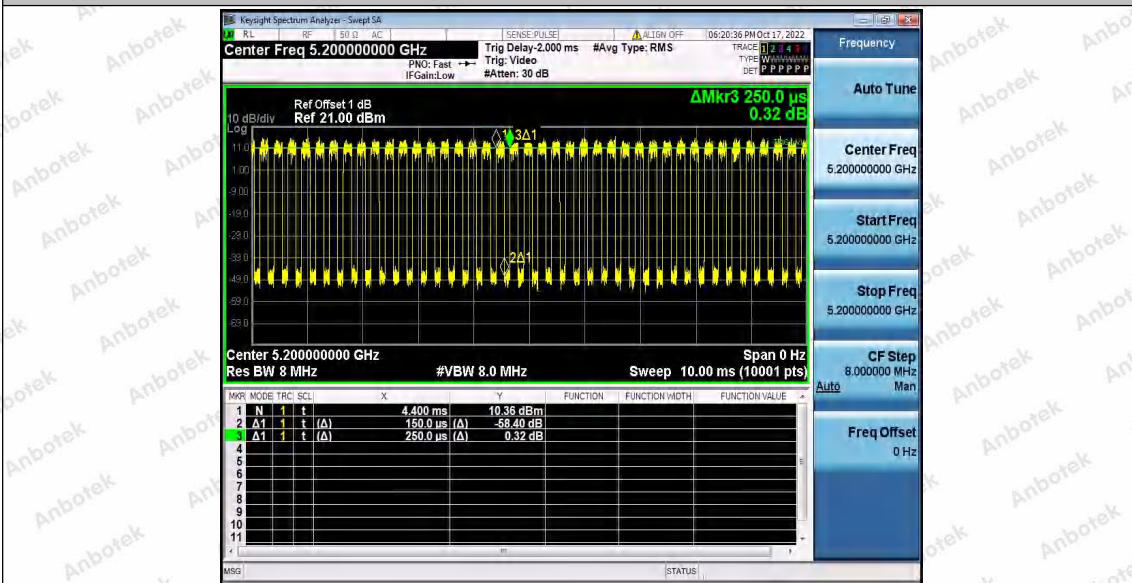




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11AC20SISO\_Ant1\_5200



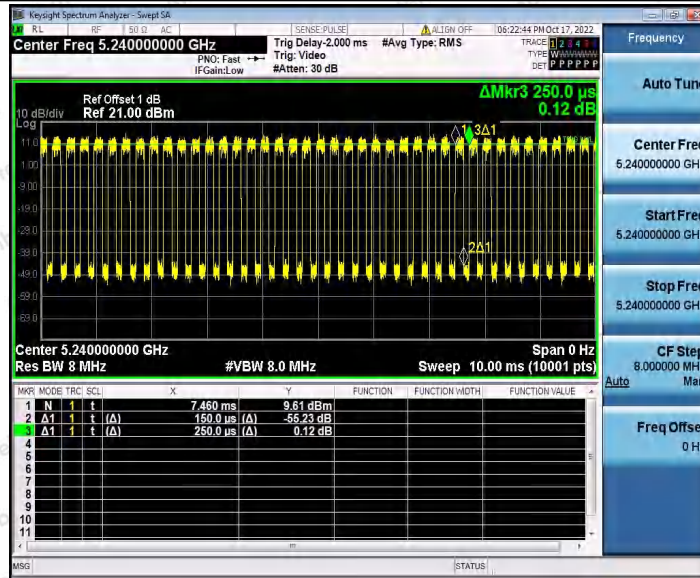
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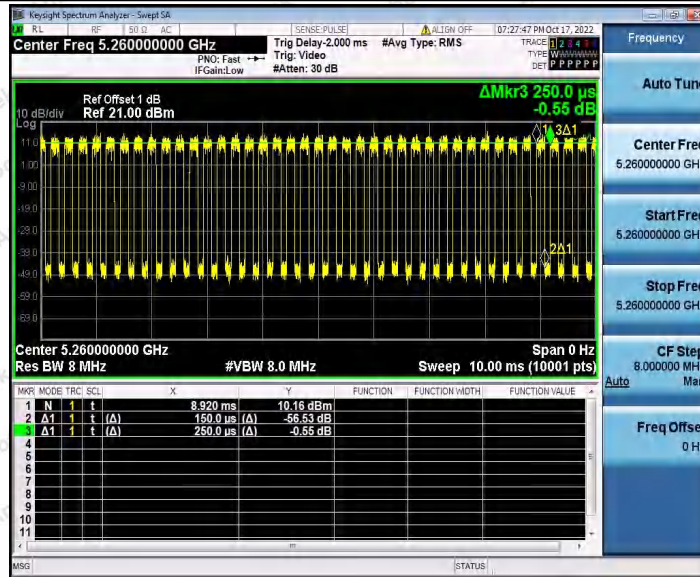
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### 11AC20SISO\_Ant1\_5240



### 11AC20SISO\_Ant1\_5260



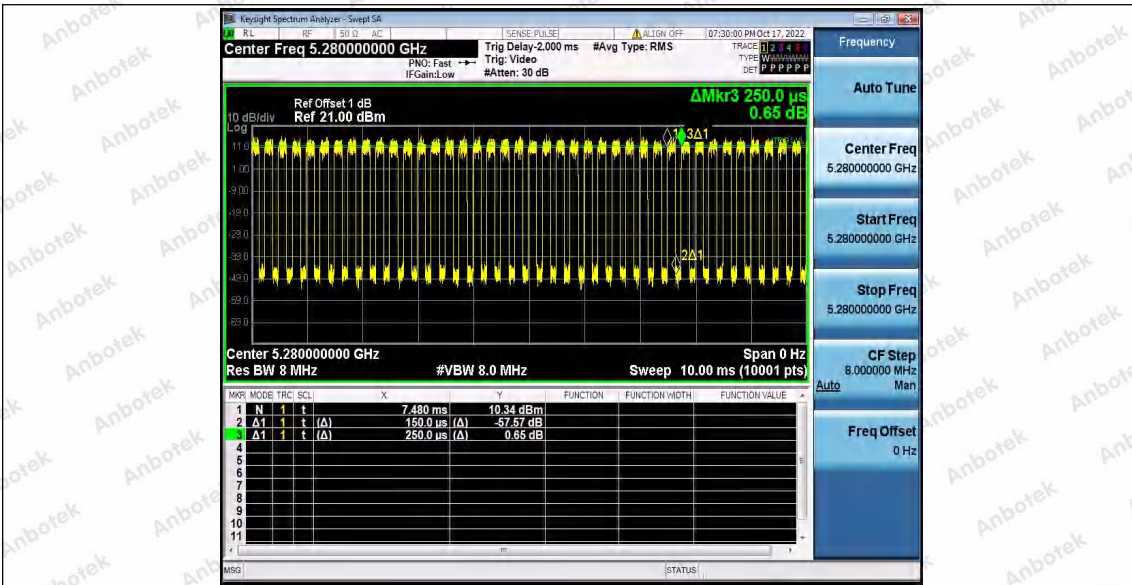
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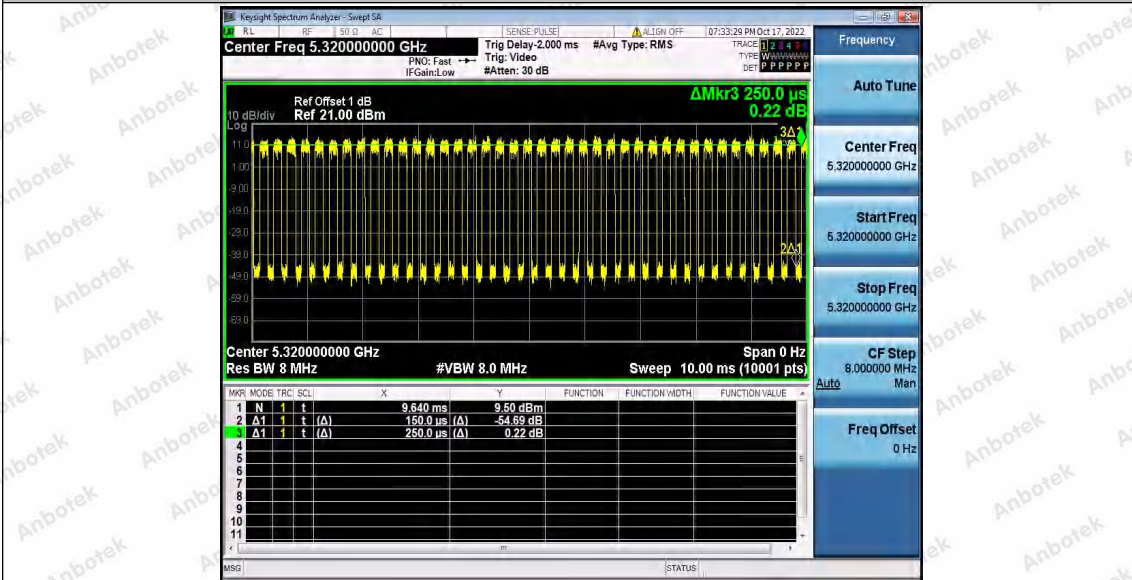
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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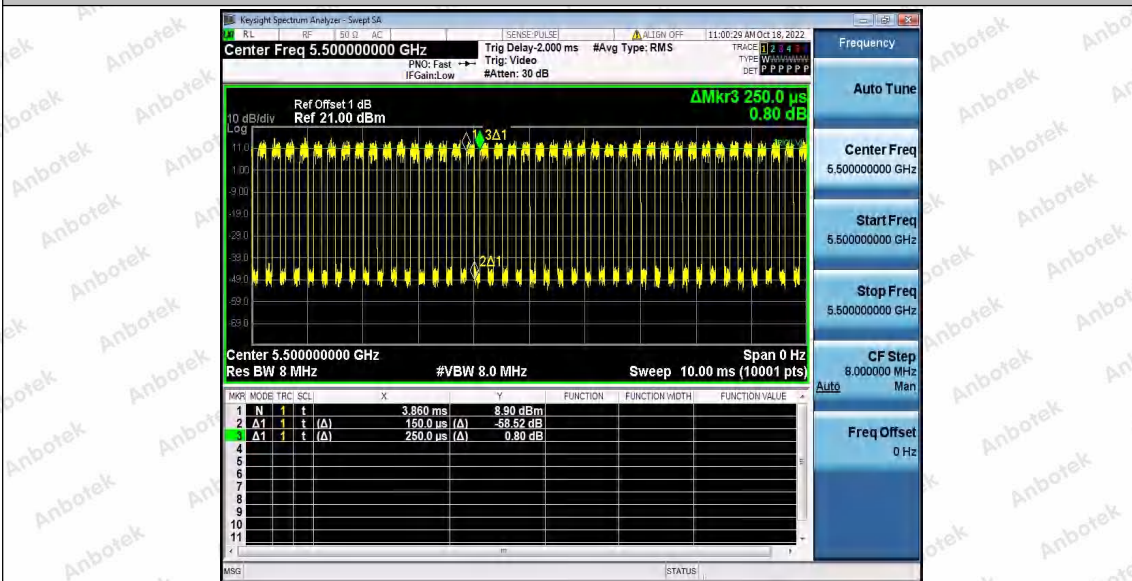




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11AC20SISO\_Ant1\_5500



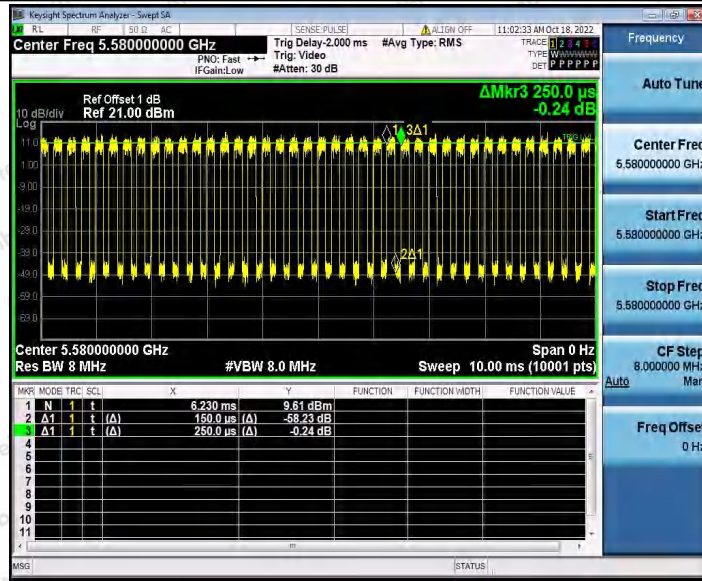
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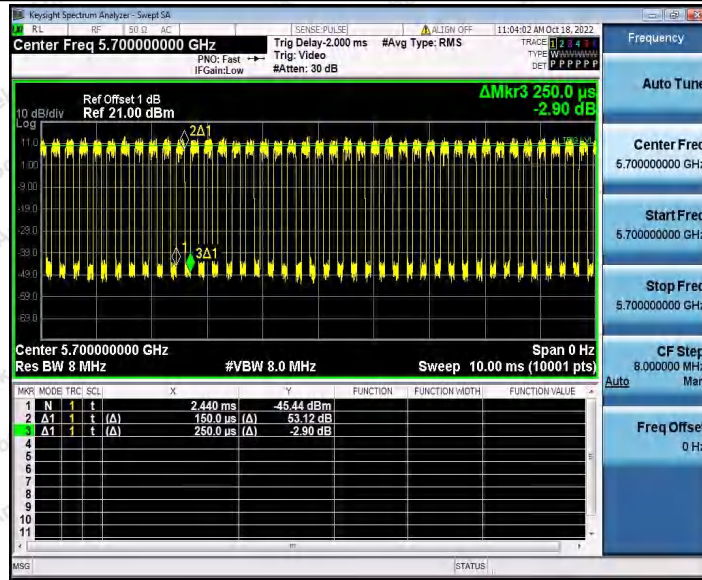
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11AC20SISO\_Ant1\_5580



11AC20SISO\_Ant1\_5700



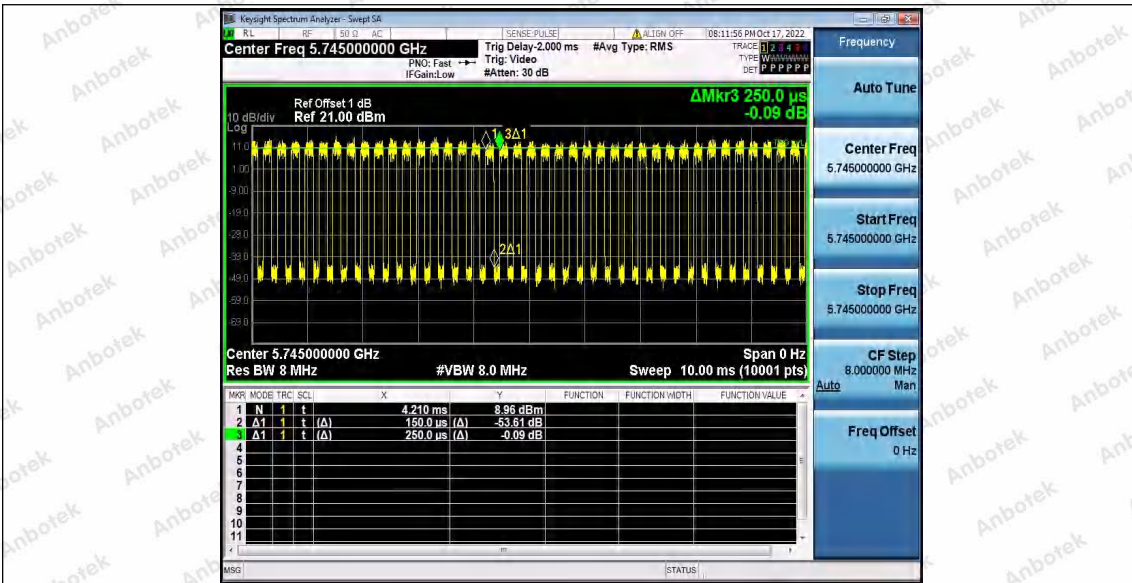
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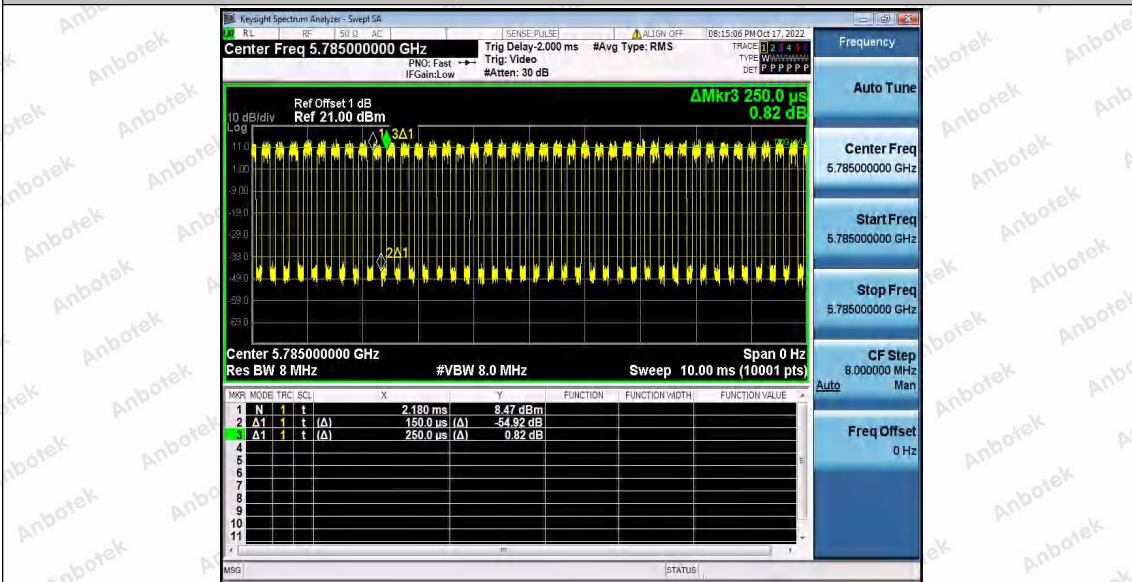
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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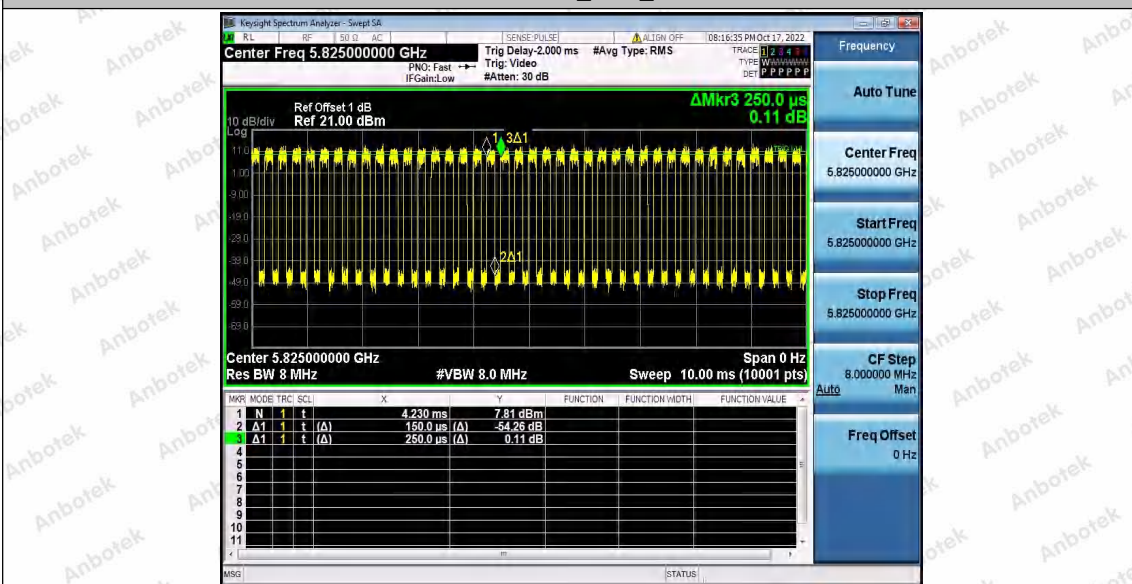




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11AC20SISO\_Ant1\_5825



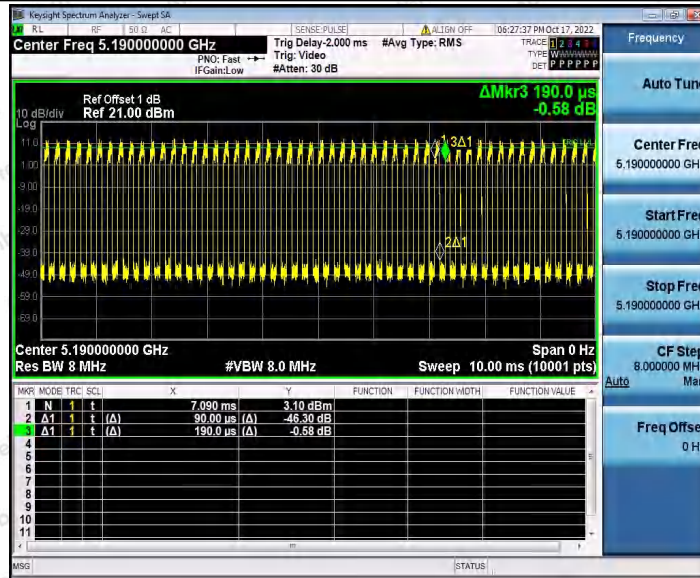
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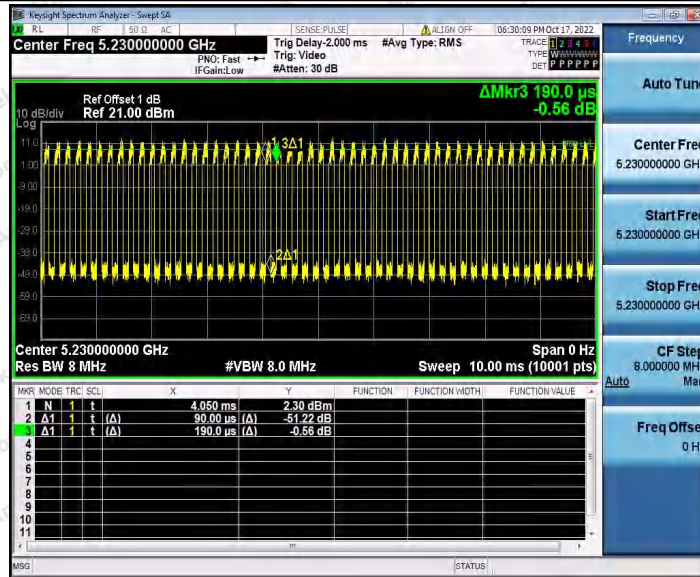
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11AC40SISO\_Ant1\_5190



11AC40SISO\_Ant1\_5230



11AC40SISO\_Ant1\_5270

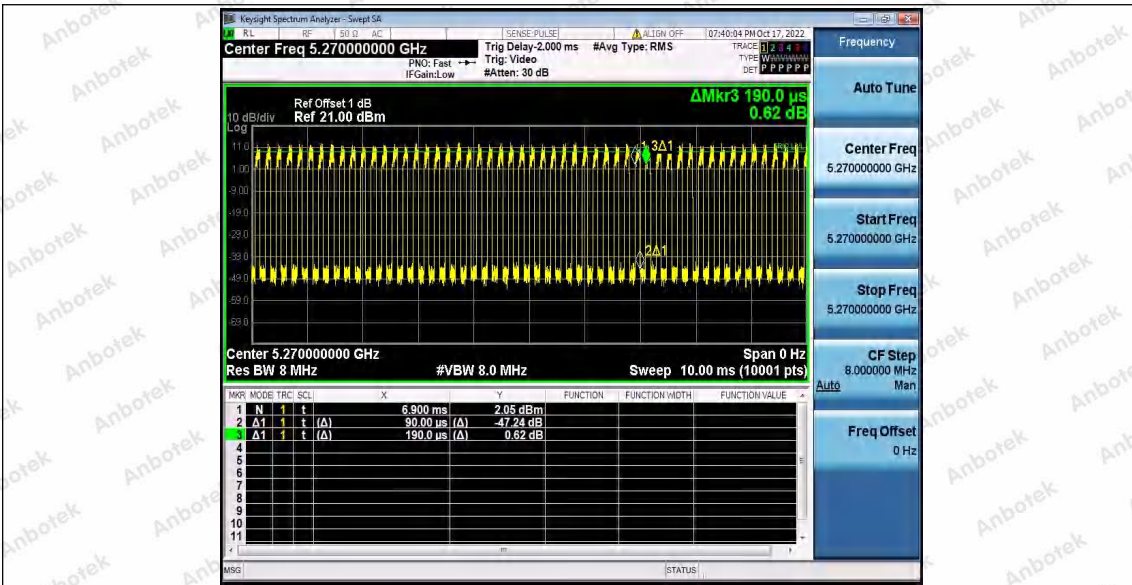
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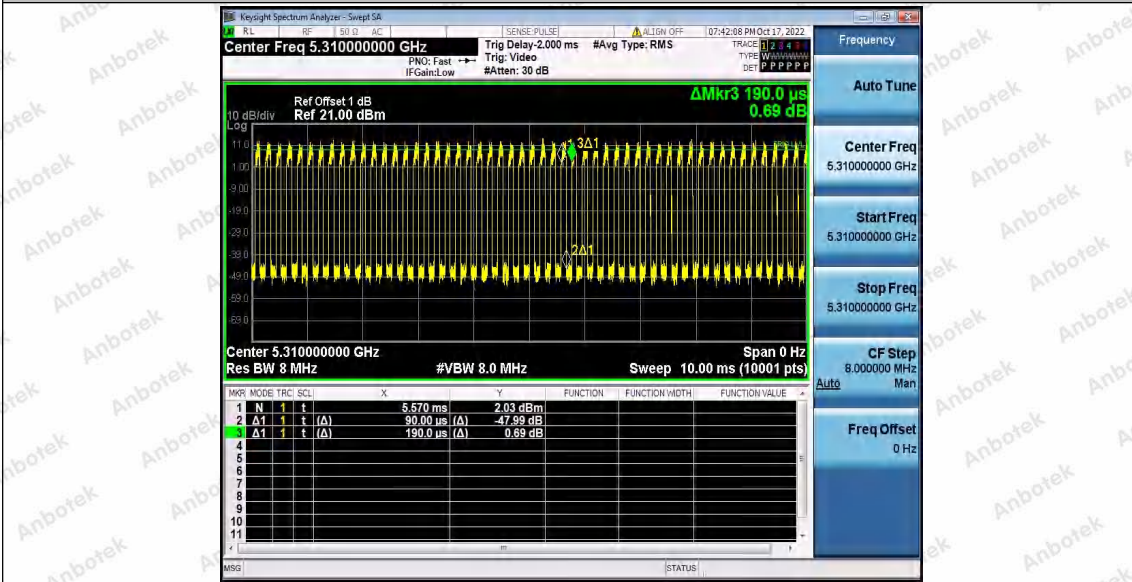
Hotline 400-003-0500  
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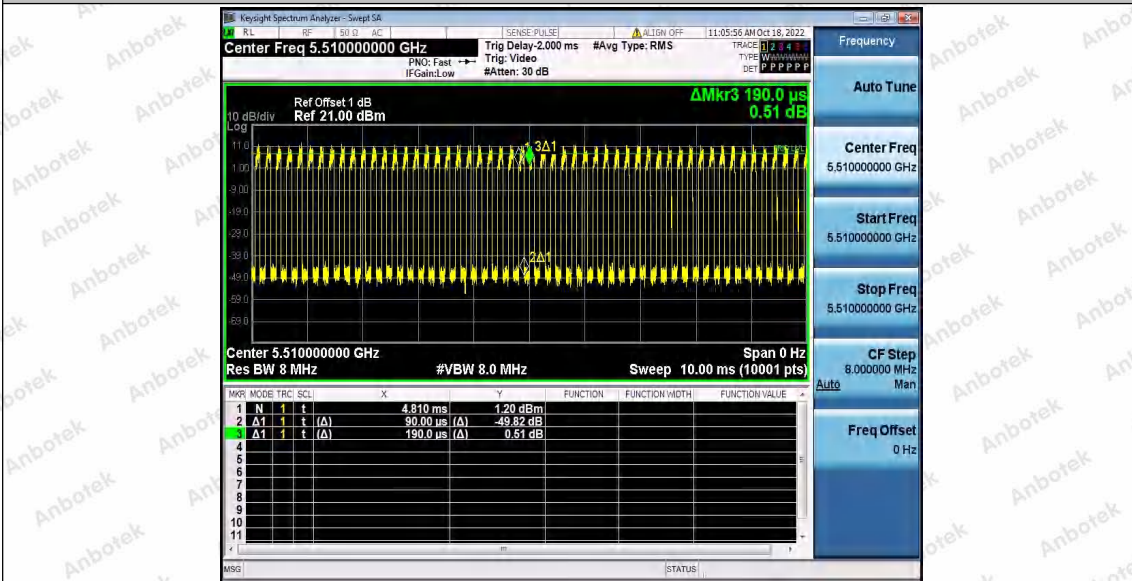




11AC40SISO\_Ant1\_5310



11AC40SISO\_Ant1\_5510



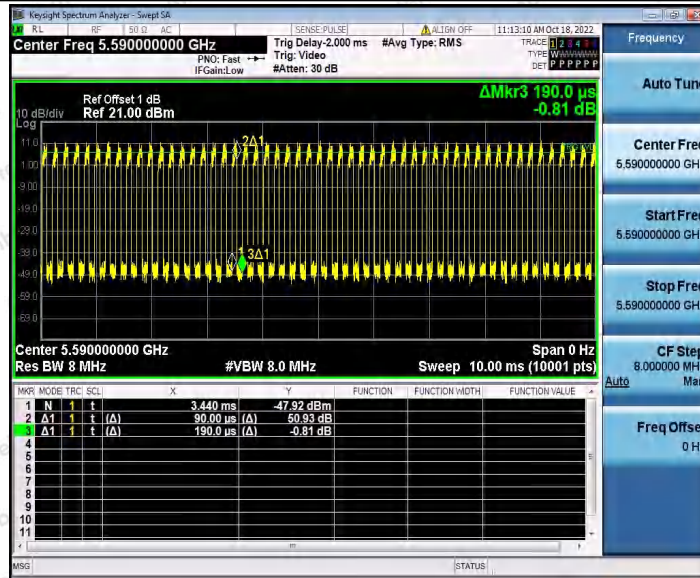
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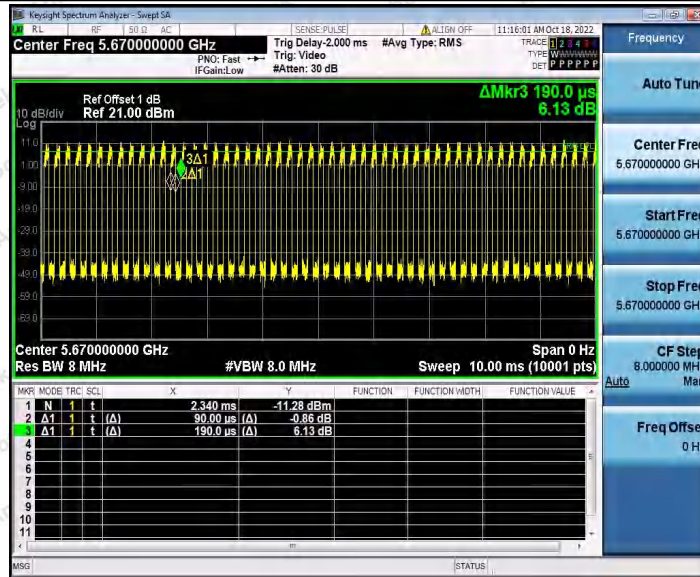
Hotline 400-003-0500  
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11AC40SISO\_Ant1\_5590



11AC40SISO\_Ant1\_5670



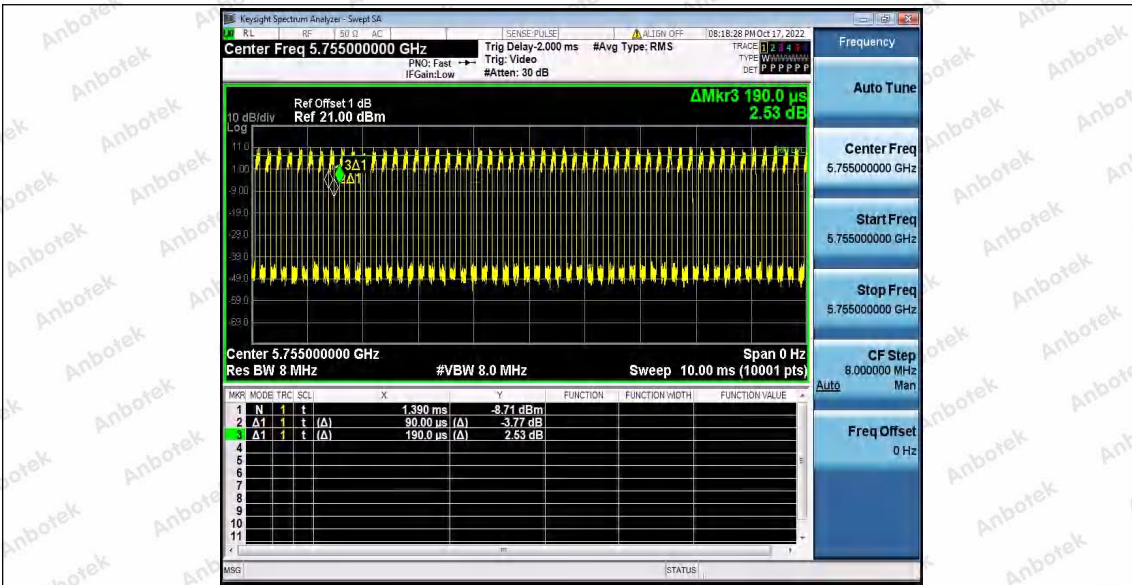
11AC40SISO\_Ant1\_5755

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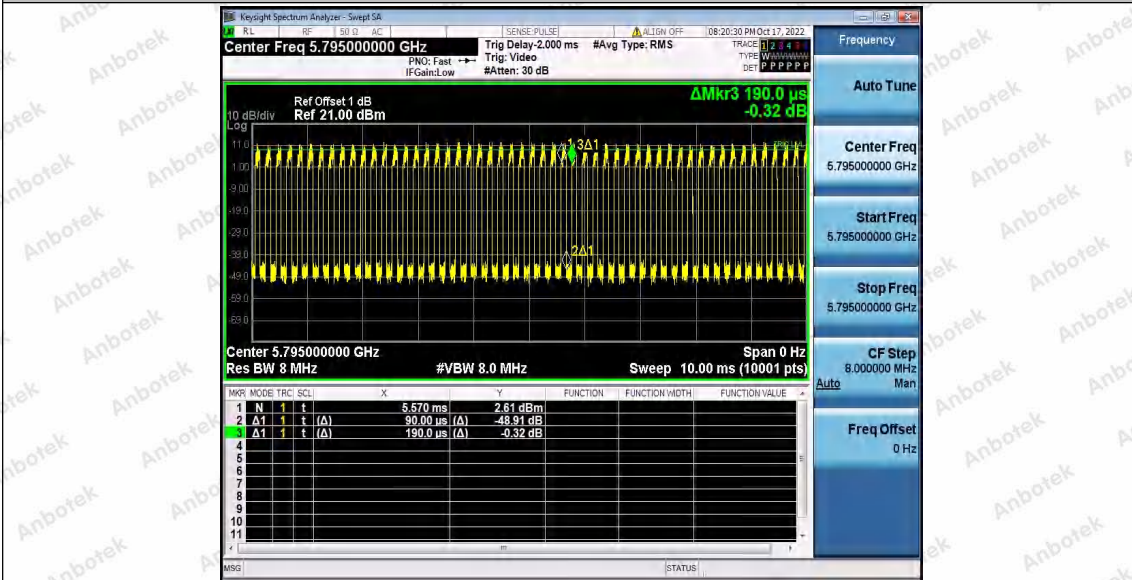
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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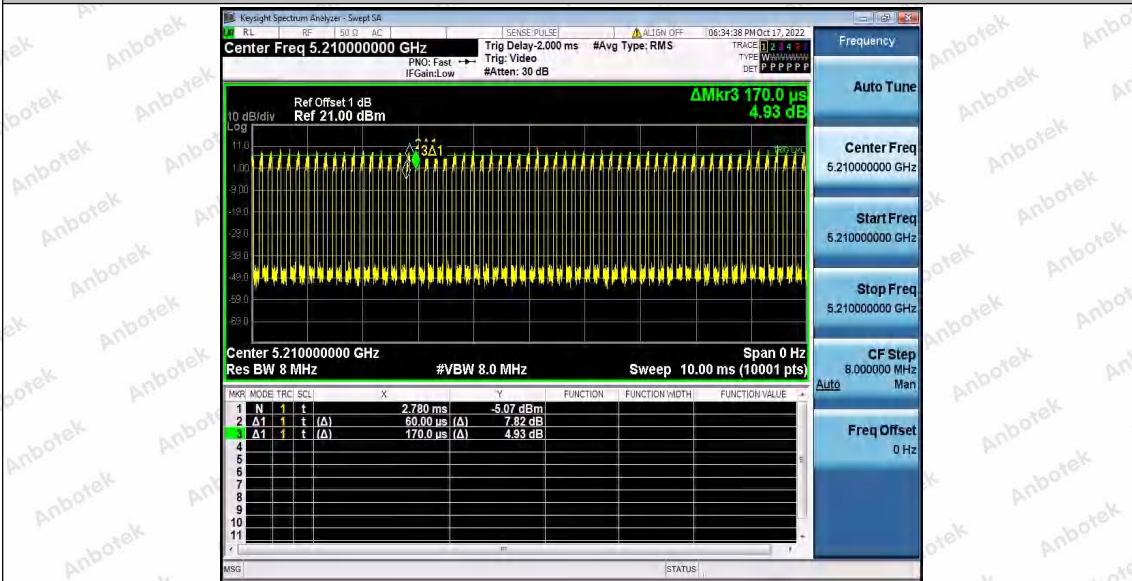




11AC40SISO\_Ant1\_5795



11AC80SISO\_Ant1\_5210



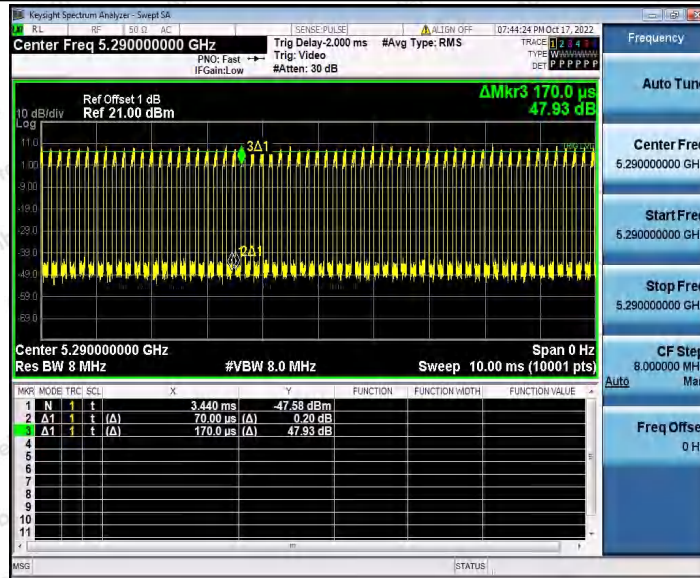
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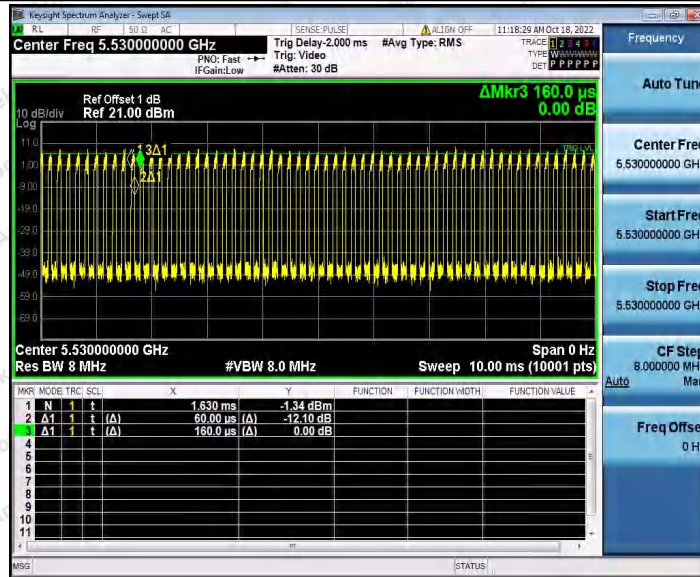
Hotline 400-003-0500  
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11AC80SISO\_Ant1\_5290



11AC80SISO\_Ant1\_5530



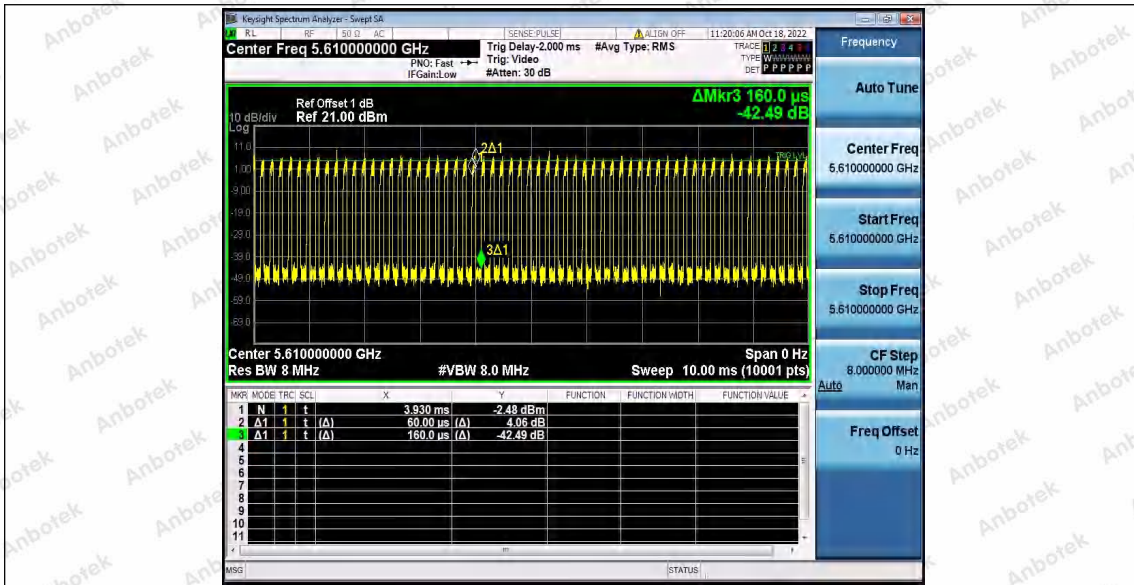
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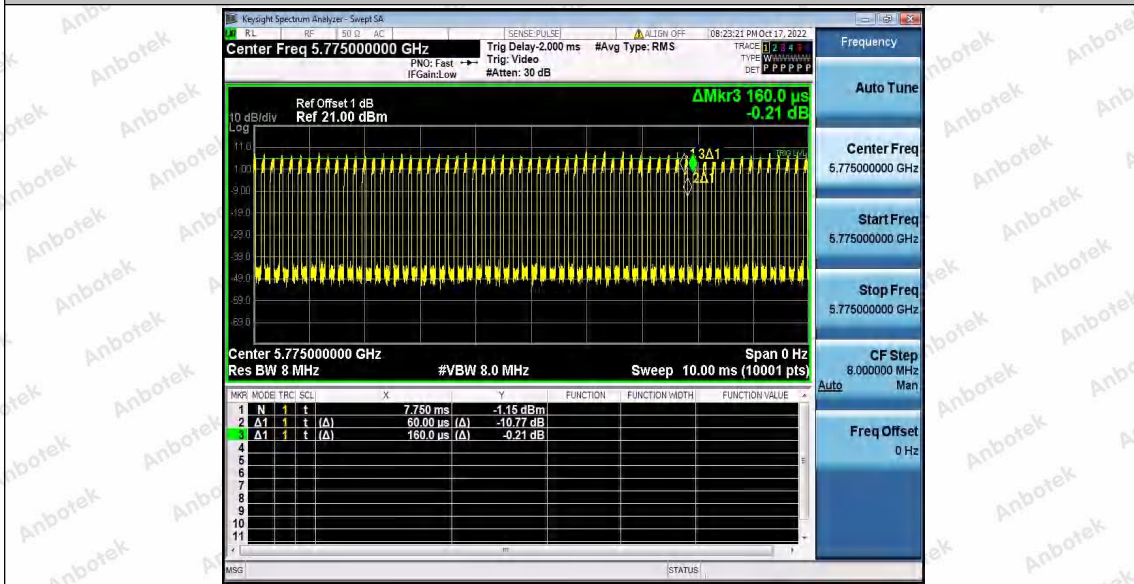
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11AC80SISO\_Ant1\_5775



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## Appendix C: Maximum conducted output power

### Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]
11A	Ant1	5180	---	13.89	64.29	1.92	15.81	≤23.98
		5200	---	14.28	64.29	1.92	16.20	≤23.98
		5240	---	13.28	64.29	1.92	15.20	≤23.98
		5260	---	13.64	62.96	2.01	15.65	≤23.98
		5280	---	13.66	59.26	2.27	15.93	≤23.98
		5320	---	13.15	62.96	2.01	15.16	≤23.98
		5500	---	12.77	62.96	2.01	14.78	≤23.98
		5580	---	12.79	61.54	2.11	14.90	≤23.98
		5700	---	11.96	61.54	2.11	14.07	≤23.98
		5745	---	12.55	59.26	2.27	14.82	≤30.00
		5785	---	12.35	59.26	2.27	14.62	≤30.00
		5825	---	11.65	59.26	2.27	13.92	≤30.00
11N20SI SO	Ant1	5180	---	14.18	61.54	2.11	16.29	≤23.98
		5200	---	13.99	62.96	2.01	16.00	≤23.98
		5240	---	13.13	61.54	2.11	15.24	≤23.98
		5260	---	13.52	61.54	2.11	15.63	≤23.98
		5280	---	13.64	62.96	2.01	15.65	≤23.98
		5320	---	13.19	59.26	2.27	15.46	≤23.98
		5500	---	12.95	61.54	2.11	15.06	≤23.98
		5580	---	12.81	59.26	2.27	15.08	≤23.98
		5700	---	11.88	62.96	2.01	13.89	≤23.98
		5745	---	12.65	62.96	2.01	14.66	≤30.00
		5785	---	12.57	59.26	2.27	14.84	≤30.00
		5825	---	11.70	61.54	2.11	13.81	≤30.00
11N40SI SO	Ant1	5190	---	13.82	50.00	3.01	16.83	≤23.98
		5230	---	12.96	50.00	3.01	15.97	≤23.98
		5270	---	13.32	50.00	3.01	16.33	≤23.98
		5310	---	12.91	47.62	3.22	16.13	≤23.98
		5510	---	12.17	50.00	3.01	15.18	≤23.98
		5590	---	11.76	50.00	3.01	14.77	≤23.98
		5670	---	12.09	50.00	3.01	15.10	≤23.98
		5755	---	11.86	50.00	3.01	14.87	≤30.00
		5795	---	12.79	50.00	3.01	15.80	≤30.00
11AC20S ISO	Ant1	5180	---	13.92	60.00	2.22	16.14	≤23.98
		5200	---	14.11	60.00	2.22	16.33	≤23.98
		5240	---	13.26	60.00	2.22	15.48	≤23.98

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		5260	---	13.43	60.00	2.22	15.65	≤23.98
		5280	---	13.62	60.00	2.22	15.84	≤23.98
		5320	---	12.97	60.00	2.22	15.19	≤23.98
		5500	---	12.84	60.00	2.22	15.06	≤23.98
		5580	---	12.62	60.00	2.22	14.84	≤23.98
		5700	---	11.69	60.00	2.22	13.91	≤23.98
		5745	---	12.66	60.00	2.22	14.88	≤30.00
		5785	---	12.52	60.00	2.22	14.74	≤30.00
		5825	---	11.67	60.00	2.22	13.89	≤30.00
11AC40S ISO	Ant1	5190	---	13.80	47.37	3.24	17.04	≤23.98
		5230	---	12.97	47.37	3.24	16.21	≤23.98
		5270	---	13.12	47.37	3.24	16.36	≤23.98
		5310	---	12.94	47.37	3.24	16.18	≤23.98
		5510	---	12.05	47.37	3.24	15.29	≤23.98
		5590	---	11.87	47.37	3.24	15.11	≤23.98
		5670	---	12.06	47.37	3.24	15.30	≤23.98
		5755	---	11.74	47.37	3.24	14.98	≤30.00
		5795	---	12.59	47.37	3.24	15.83	≤30.00
11AC80S ISO	Ant1	5210	---	12.88	35.29	4.52	<b>17.40</b>	≤23.98
		5290	---	13.28	41.18	3.85	17.13	≤23.98
		5530	---	12.11	37.50	4.26	16.37	≤23.98
		5610	---	11.38	37.50	4.26	15.64	≤23.98
		5775	---	12.03	37.50	4.26	16.29	≤30.00

Note: The Duty Cycle Factor is compensated in the graph.

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## Appendix D: Maximum power spectral density

### Test Result B1/2/3

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-0.19	≤11.00	PASS
		5200	-0.20	≤11.00	PASS
		5240	-1.00	≤11.00	PASS
		5260	-0.51	≤11.00	PASS
		5280	-0.82	≤11.00	PASS
		5320	-1.45	≤11.00	PASS
		5500	-2.00	≤11.00	PASS
		5580	-1.78	≤11.00	PASS
11N20SISO	Ant1	5700	-2.98	≤11.00	PASS
		5180	0.04	≤11.00	PASS
		5200	-0.73	≤11.00	PASS
		5240	-1.53	≤11.00	PASS
		5260	-1.32	≤11.00	PASS
		5280	-0.79	≤11.00	PASS
		5320	-1.52	≤11.00	PASS
		5500	-1.60	≤11.00	PASS
11N40SISO	Ant1	5580	-1.12	≤11.00	PASS
		5700	-2.78	≤11.00	PASS
		5190	-3.55	≤11.00	PASS
		5230	-4.22	≤11.00	PASS
		5270	-3.97	≤11.00	PASS
		5310	-4.02	≤11.00	PASS
		5510	-5.14	≤11.00	PASS
11AC20SISO	Ant1	5590	-5.63	≤11.00	PASS
		5670	-5.21	≤11.00	PASS
		5180	-0.64	≤11.00	PASS
		5200	-0.58	≤11.00	PASS
		5240	-0.25	≤11.00	PASS
		5260	-0.34	≤11.00	PASS
		5280	-0.43	≤11.00	PASS
		5320	-1.06	≤11.00	PASS
11AC40SISO	Ant1	5500	-1.58	≤11.00	PASS
		5580	-1.57	≤11.00	PASS
		5700	-1.94	≤11.00	PASS
		5190	-4.11	≤11.00	PASS
	Ant1	5230	-4.34	≤11.00	PASS
		5270	-4.35	≤11.00	PASS
		5310	-3.92	≤11.00	PASS

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		5510	-5.30	≤11.00	PASS
		5590	-5.55	≤11.00	PASS
		5670	-5.84	≤11.00	PASS
11AC80SISO	Ant1	5210	-6.29	≤11.00	PASS
		5290	-6.93	≤11.00	PASS
		5530	-7.65	≤11.00	PASS
		5610	-8.91	≤11.00	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

## Test Result B4

TestMode	Antenna	Frequency[MHz]	Result [dBm/500KHz]	Limit[dBm/500KHz]	Verdict
11A	Ant1	5745	-4.94	≤30.00	PASS
		5785	-4.22	≤30.00	PASS
		5825	-5.23	≤30.00	PASS
11N20SISO	Ant1	5745	-4.37	≤30.00	PASS
		5785	-4.63	≤30.00	PASS
		5825	-5.83	≤30.00	PASS
11N40SISO	Ant1	5755	-8.05	≤30.00	PASS
		5795	-6.81	≤30.00	PASS
11AC20SISO	Ant1	5745	-4.41	≤30.00	PASS
		5785	-4.39	≤30.00	PASS
		5825	-5.33	≤30.00	PASS
11AC40SISO	Ant1	5755	-8.02	≤30.00	PASS
		5795	-7.15	≤30.00	PASS
11AC80SISO	Ant1	5775	-9.93	≤30.00	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.



**Test Graphs B1/2/3**



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11A\_Ant1\_5320



11A\_Ant1\_5500



11A\_Ant1\_5580

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11A\_Ant1\_5700



11N20SISO\_Ant1\_5180



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