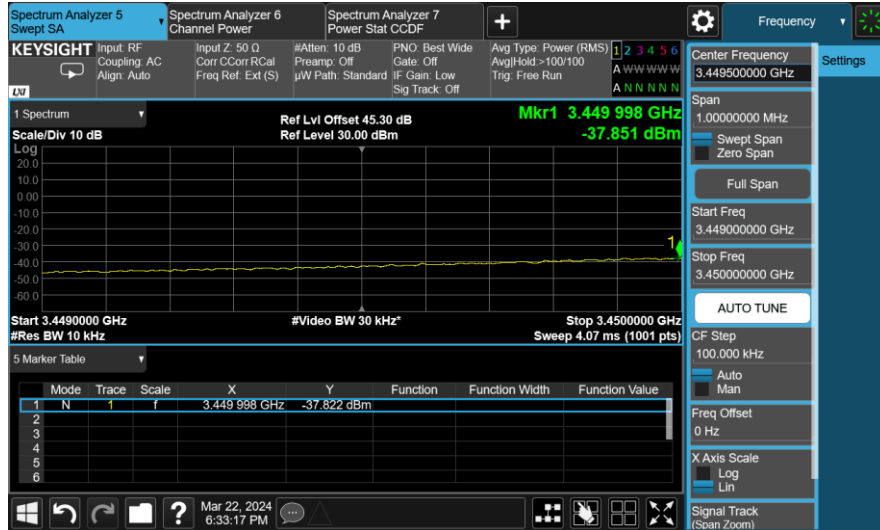
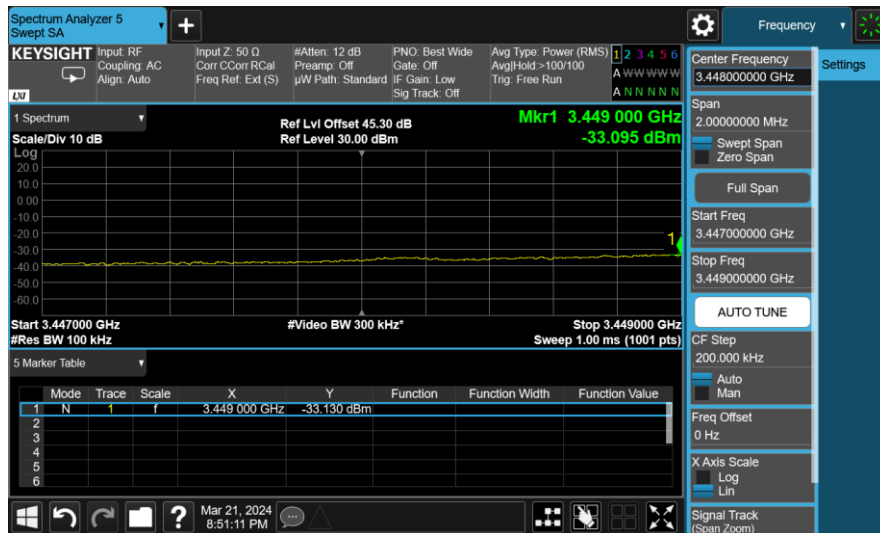


Out-of-band/out-of-block emissions

DL\_GSM\_LCH\_a single test signal\_3dB above AGC 1



DL\_GSM\_LCH\_a single test signal\_3dB above AGC 2

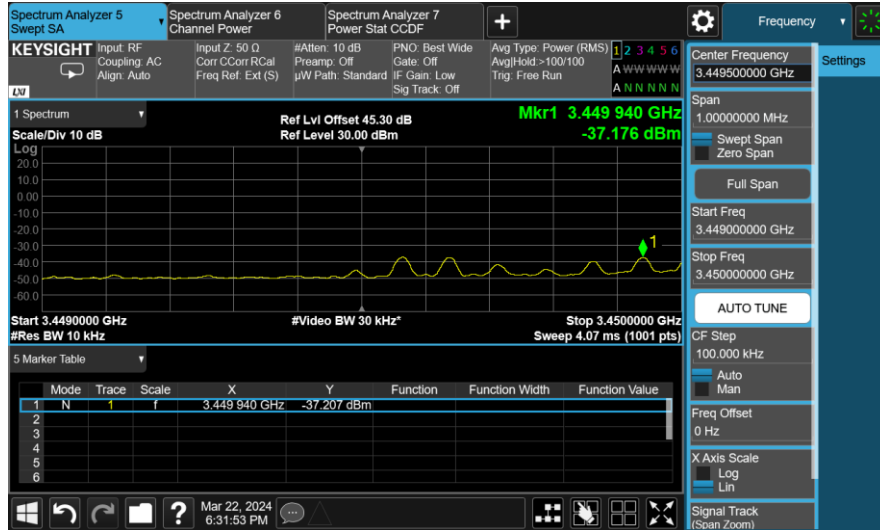


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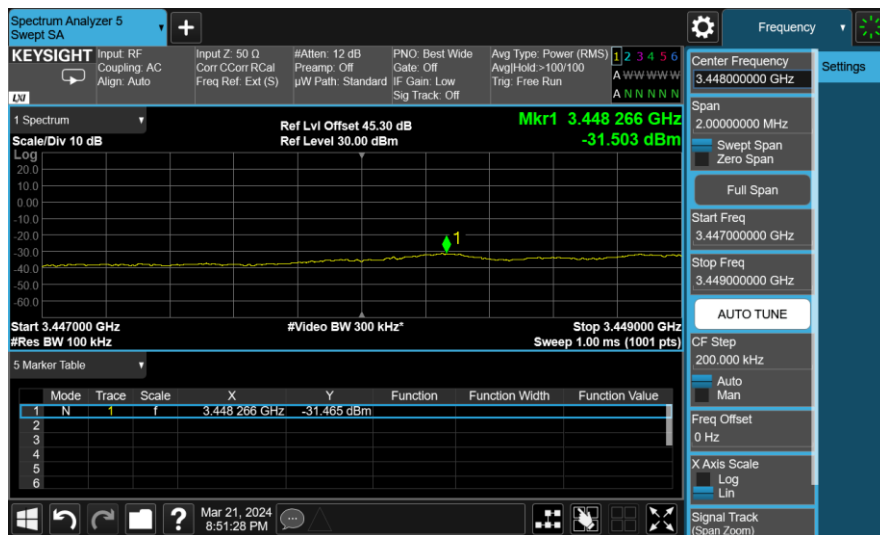
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Out-of-band/out-of-block emissions

DL\_GSM\_LCH\_two adjacent test signals\_Pre-AGC 1



DL\_GSM\_LCH\_two adjacent test signals\_Pre-AGC 2

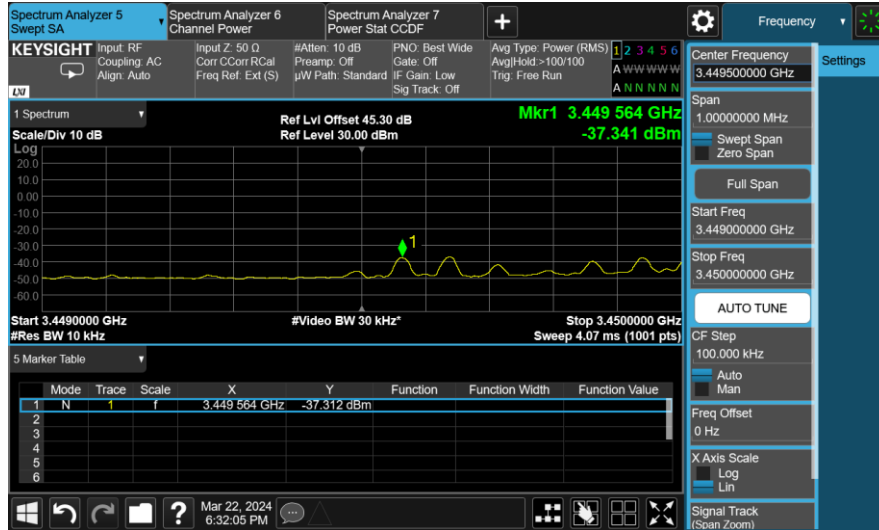


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Out-of-band/out-of-block emissions

DL\_GSM\_LCH\_two adjacent test signals \_3dB above AGC 1



DL\_GSM\_LCH\_two adjacent test signals \_3dB above AGC 2

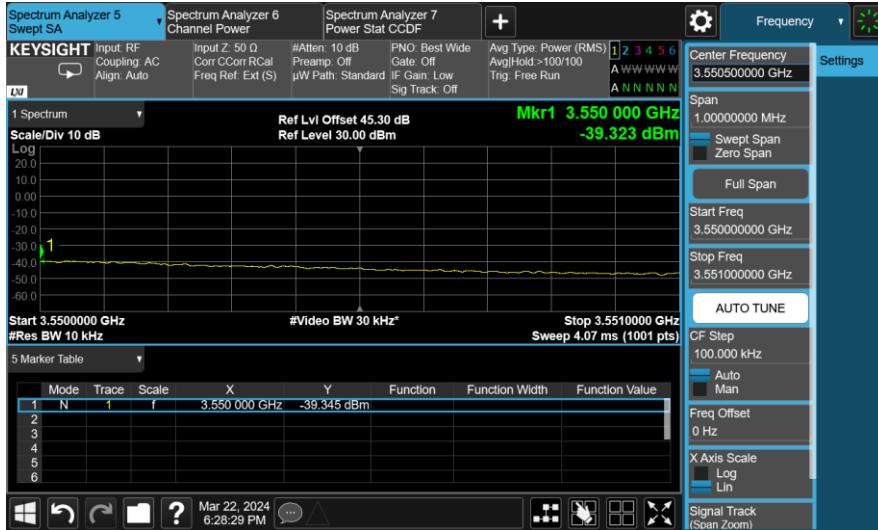


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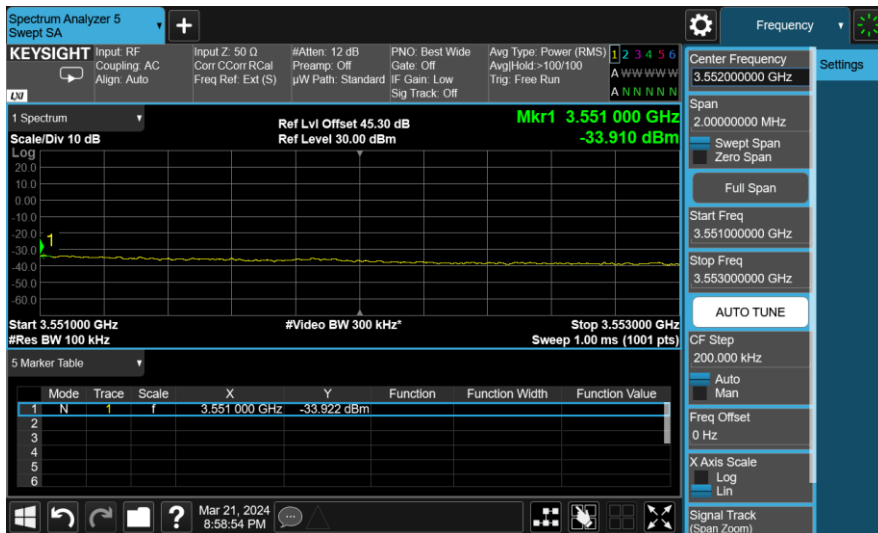
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Out-of-band/out-of-block emissions

DL\_GSM\_HCH\_a single test signal\_Pre-AGC 1



DL\_GSM\_HCH\_a single test signal\_Pre-AGC 2



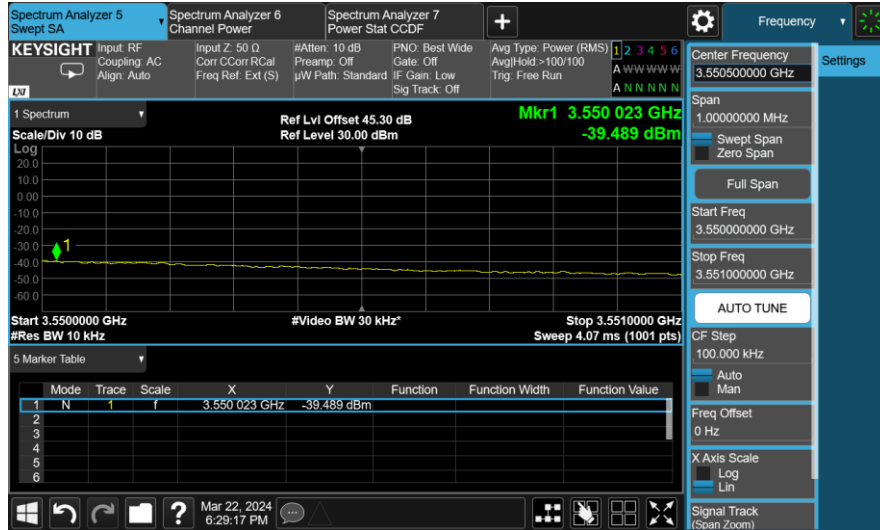
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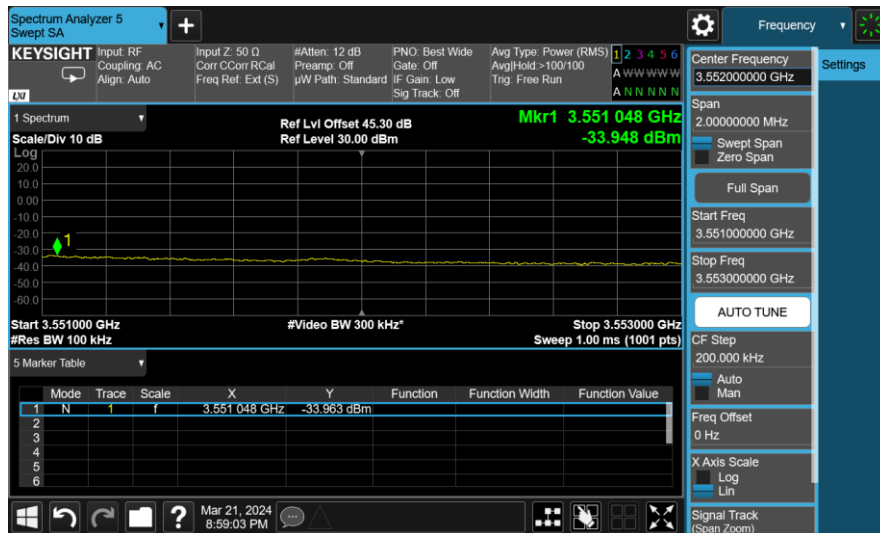


Out-of-band/out-of-block emissions

DL\_GSM\_HCH\_a single test signal\_3dB above AGC 1



DL\_GSM\_HCH\_a single test signal\_3dB above AGC 2



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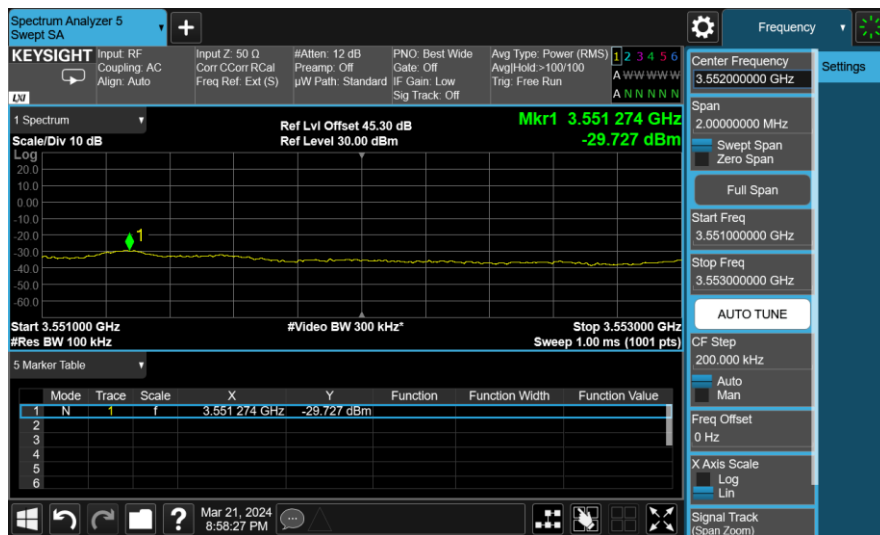
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Out-of-band/out-of-block emissions

DL\_GSM\_HCH\_two adjacent test signals\_Pre-AGC 1



DL\_GSM\_HCH\_two adjacent test signals\_Pre-AGC 2

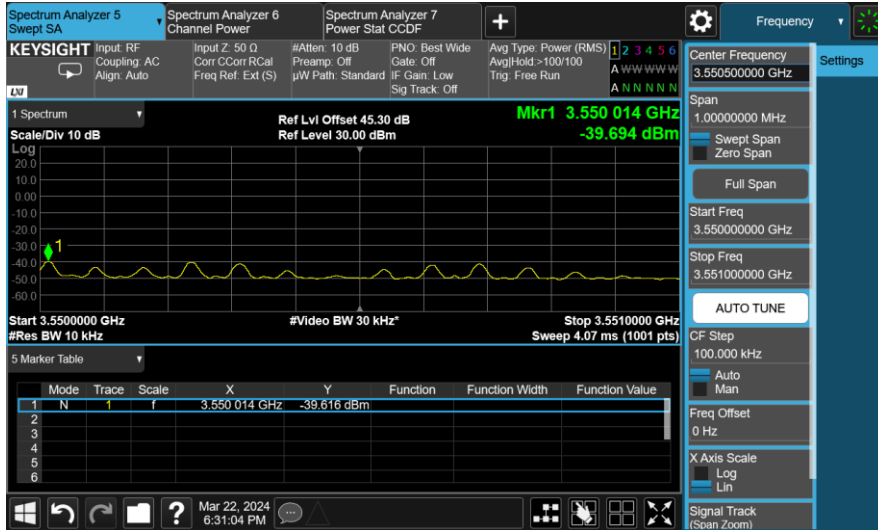


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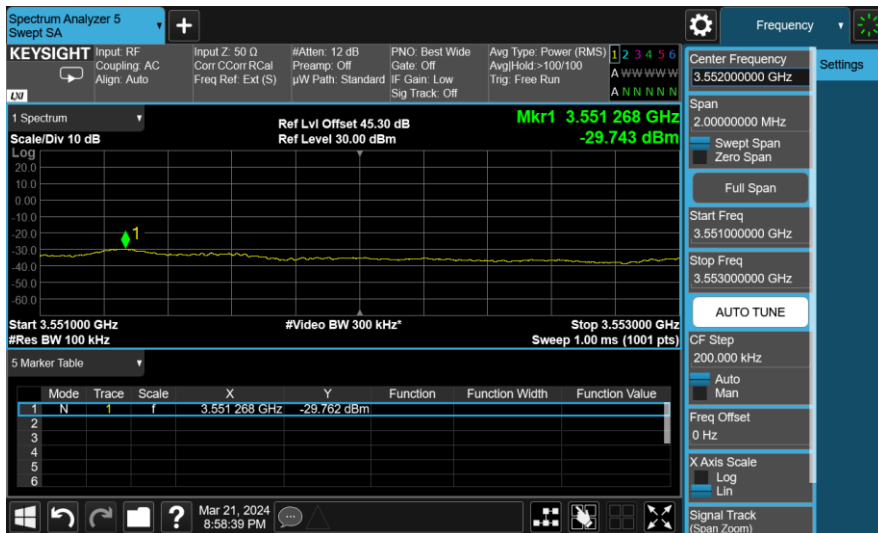
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Out-of-band/out-of-block emissions

DL\_GSM\_HCH\_two adjacent test signals\_3dB above AGC 1



DL\_GSM\_HCH\_two adjacent test signals\_3dB above AGC 2

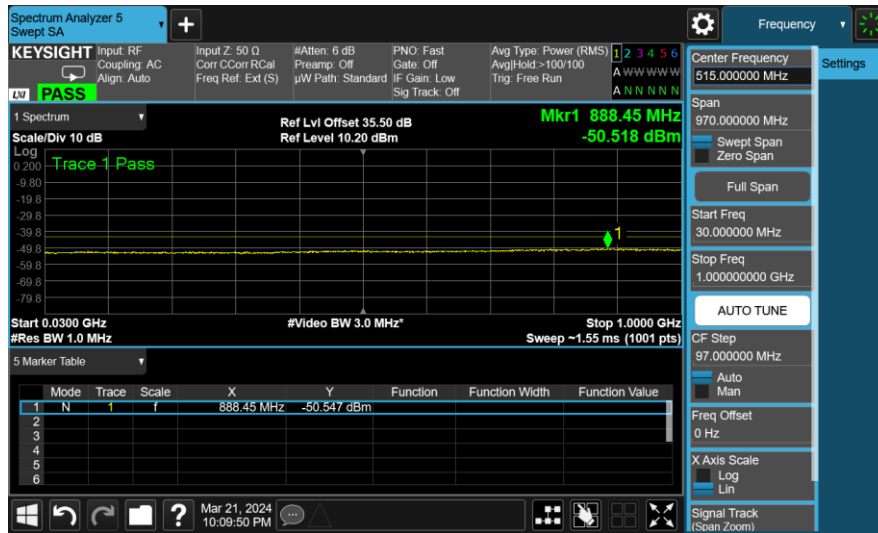


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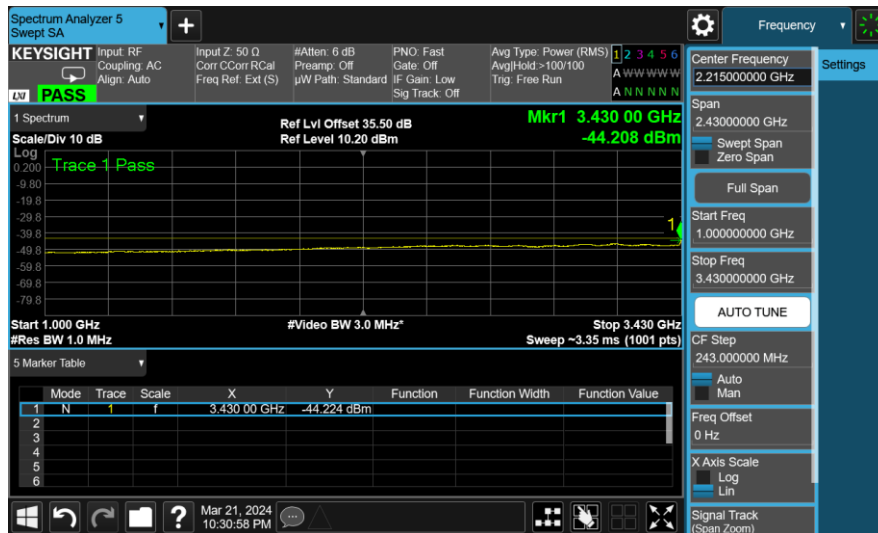
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5 Conducted Spurious emissions

Conducted spurious emissions  
DL\_4.1MHz AWGN\_LCH\_Pre-AGC 1



DL\_4.1MHz AWGN\_LCH\_Pre-AGC 2



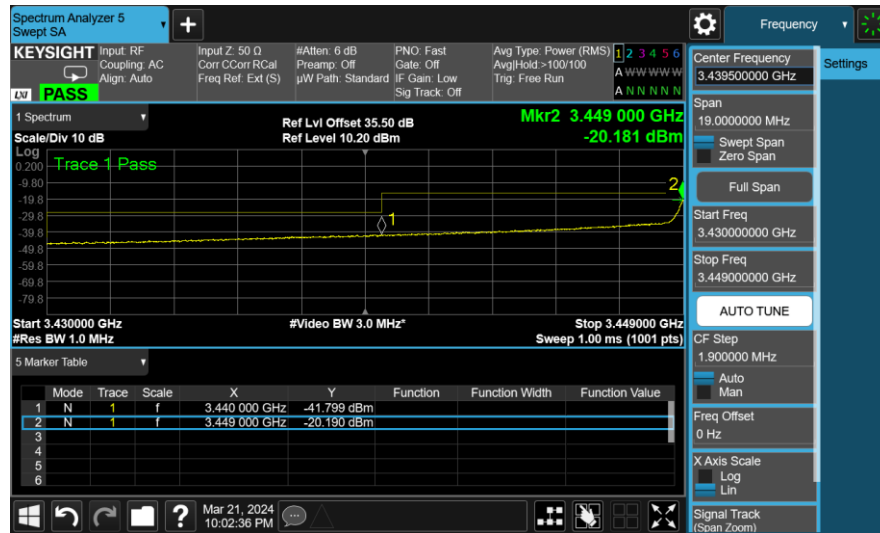
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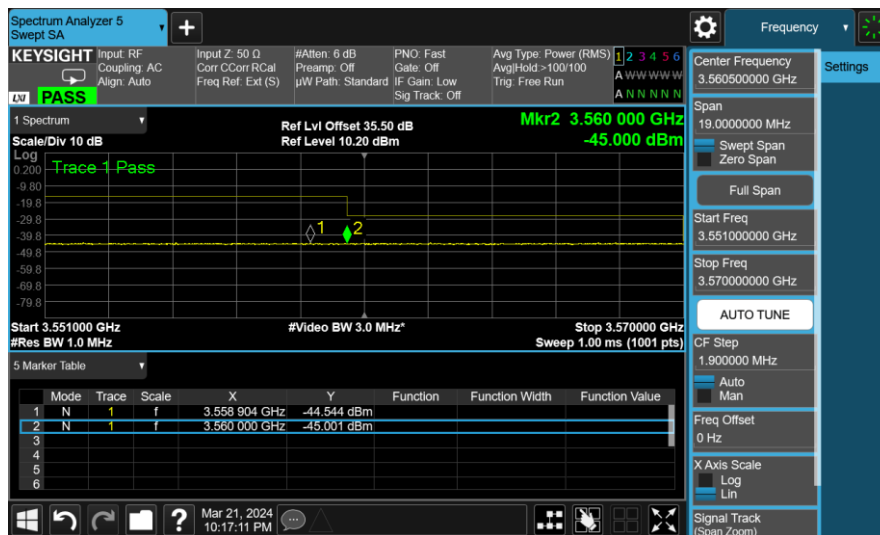


Conducted spurious emissions

DL\_4.1MHz AWGN\_LCH\_Pre-AGC 3



DL\_4.1MHz AWGN\_LCH\_Pre-AGC 4

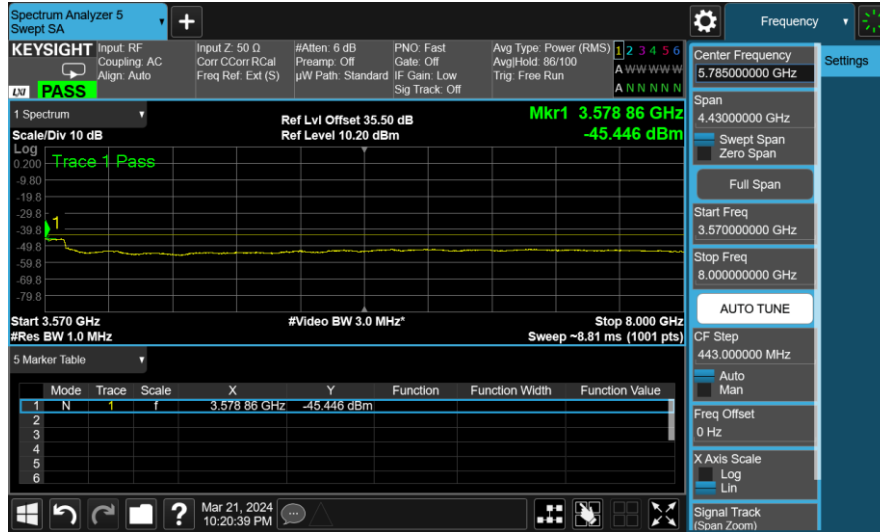


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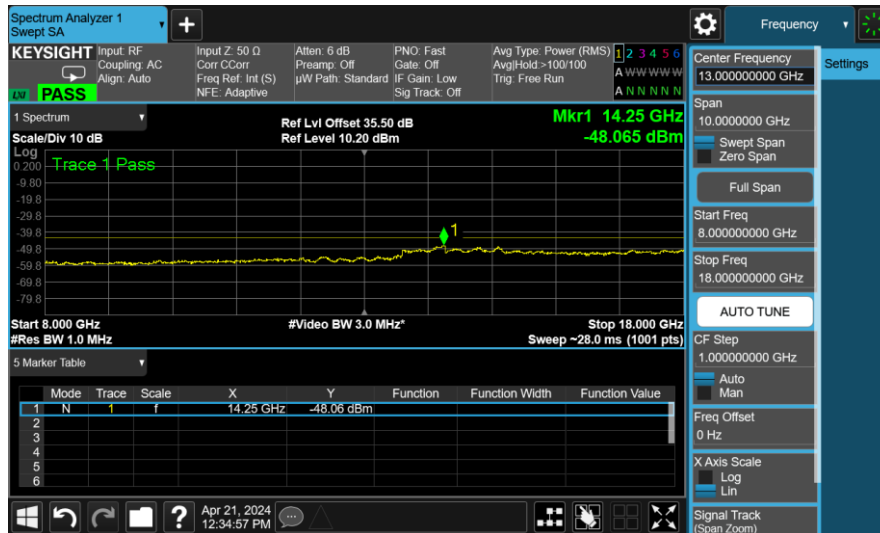
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Conducted spurious emissions

DL\_4.1MHz AWGN\_LCH\_Pre-AGC 5



DL\_4.1MHz AWGN\_LCH\_Pre-AGC 6

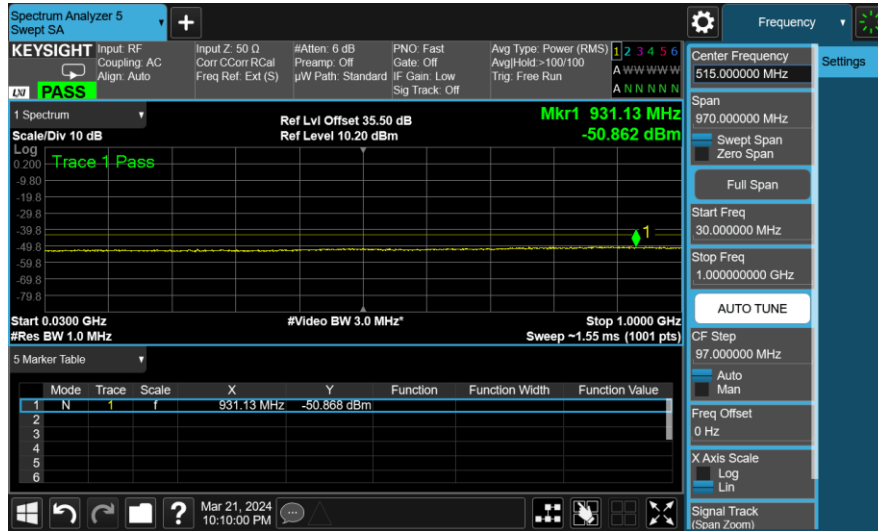


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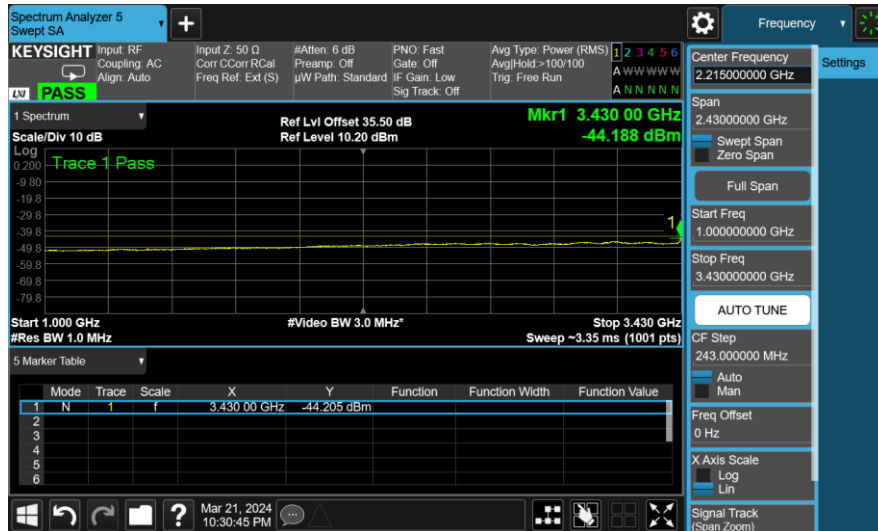
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Conducted spurious emissions

DL\_4.1MHz AWGN\_MCH\_Pre-AGC 1



DL\_4.1MHz AWGN\_MCH\_Pre-AGC 2

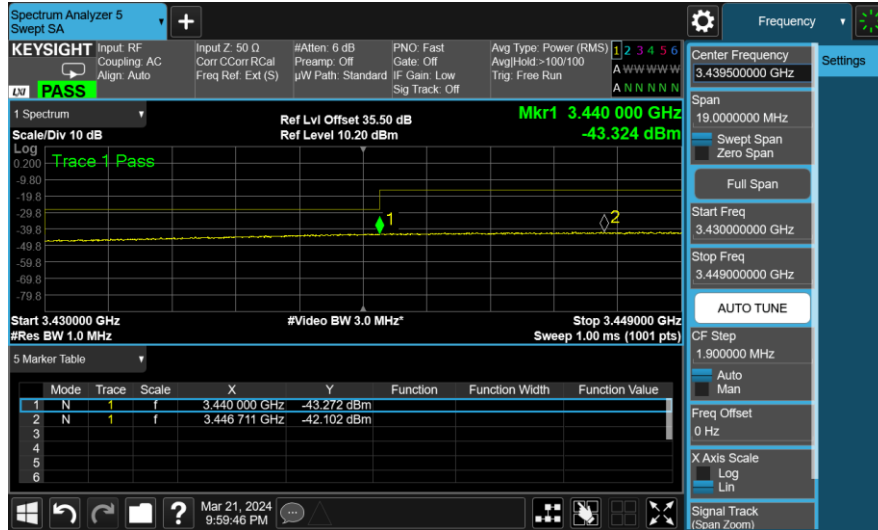


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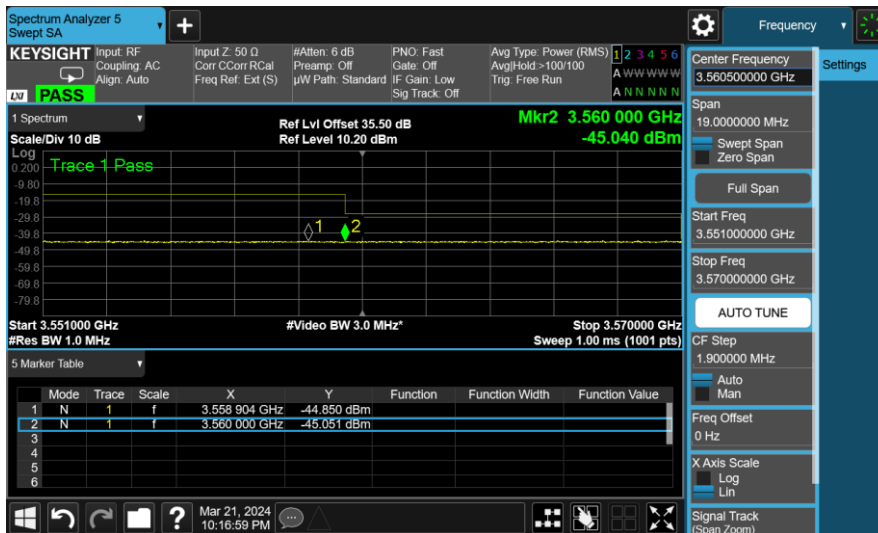
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Conducted spurious emissions

DL\_4.1MHz AWGN\_MCH\_Pre-AGC 3



DL\_4.1MHz AWGN\_MCH\_Pre-AGC 4



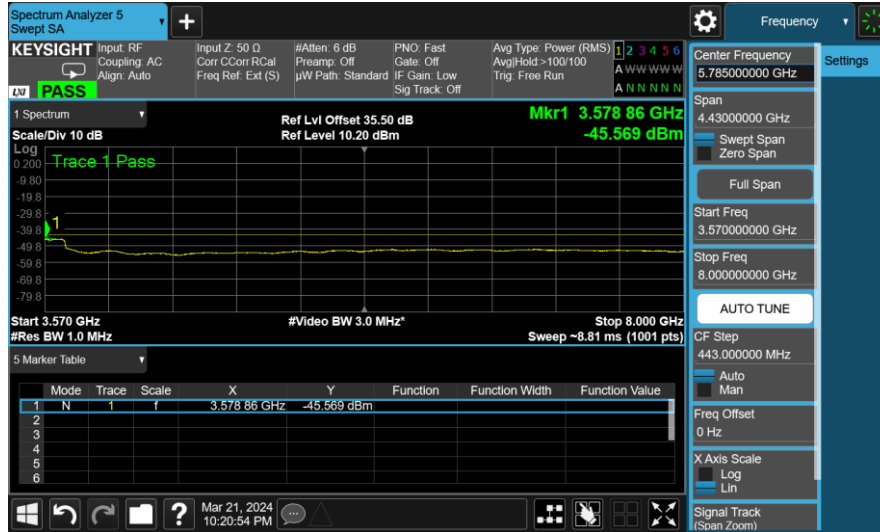
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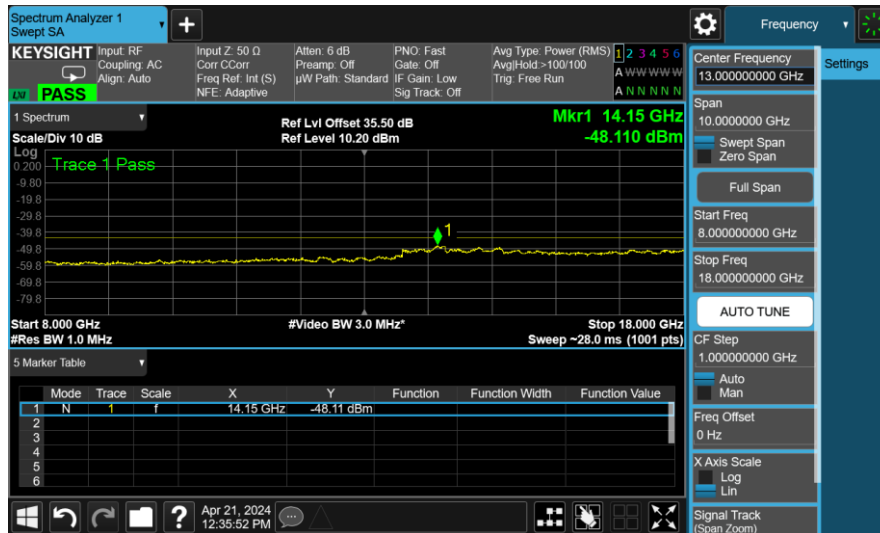


Conducted spurious emissions

DL\_4.1MHz AWGN\_MCH\_Pre-AGC 5



DL\_4.1MHz AWGN\_MCH\_Pre-AGC 6

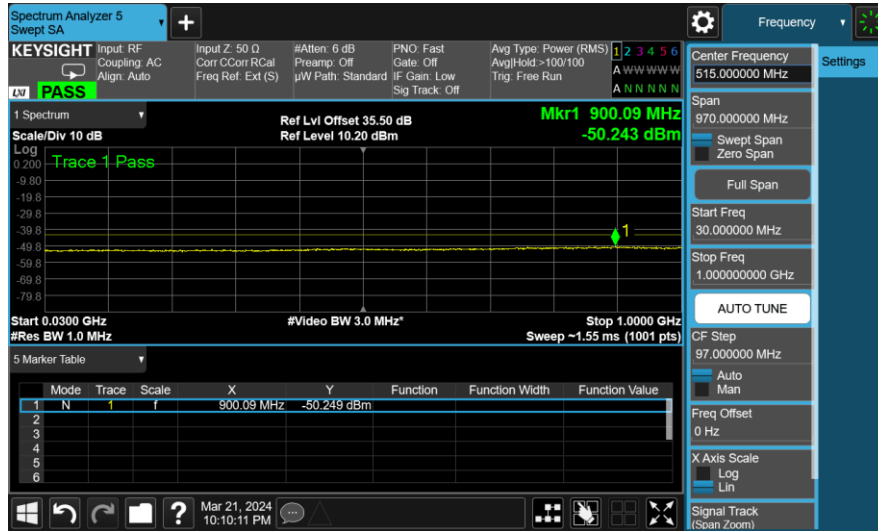


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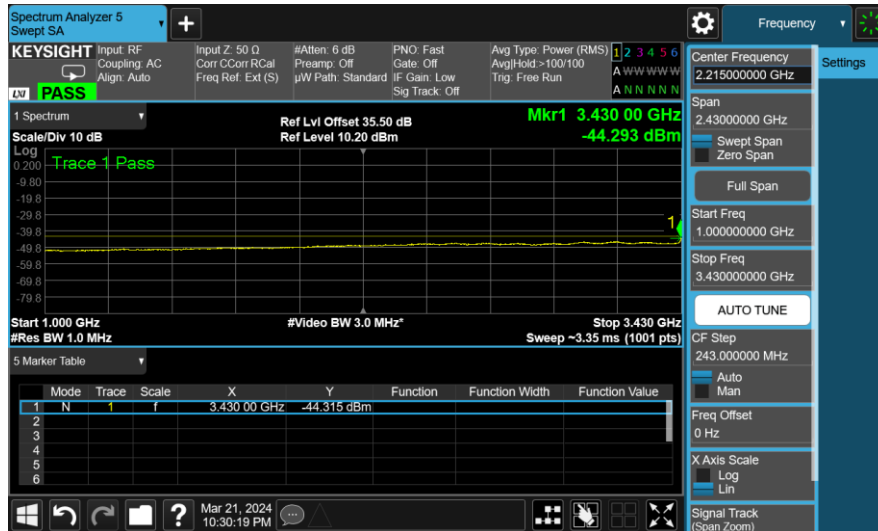
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Conducted spurious emissions

DL\_4.1MHz AWGN\_HCH\_Pre-AGC 1



DL\_4.1MHz AWGN\_HCH\_Pre-AGC 2

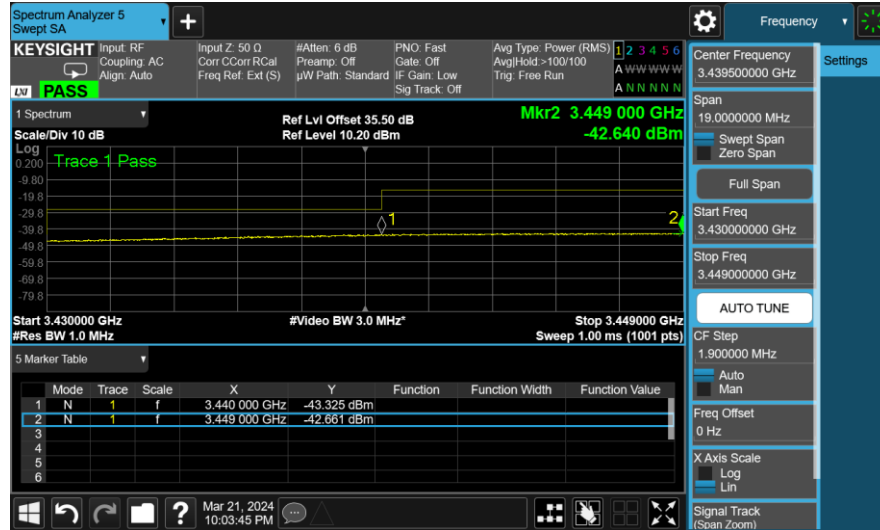


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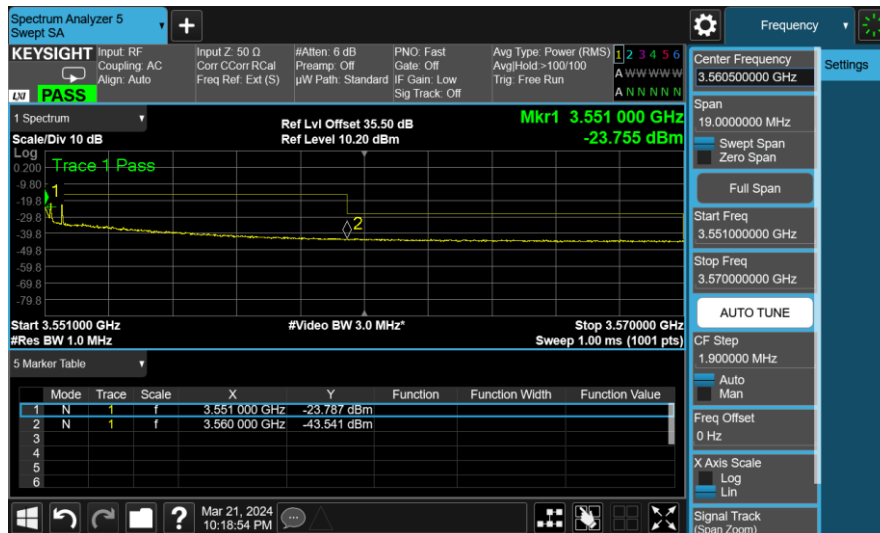
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Conducted spurious emissions

DL\_4.1MHz AWGN\_HCH\_Pre-AGC 3



DL\_4.1MHz AWGN\_HCH\_Pre-AGC 4

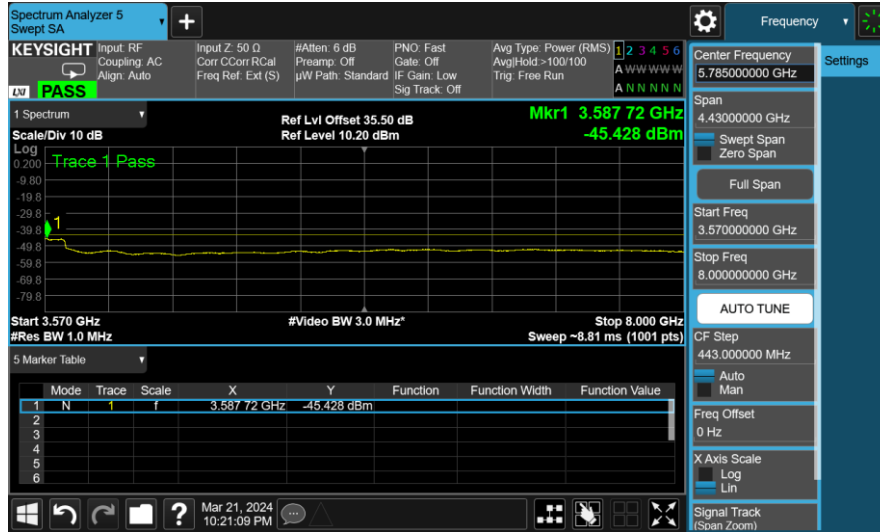


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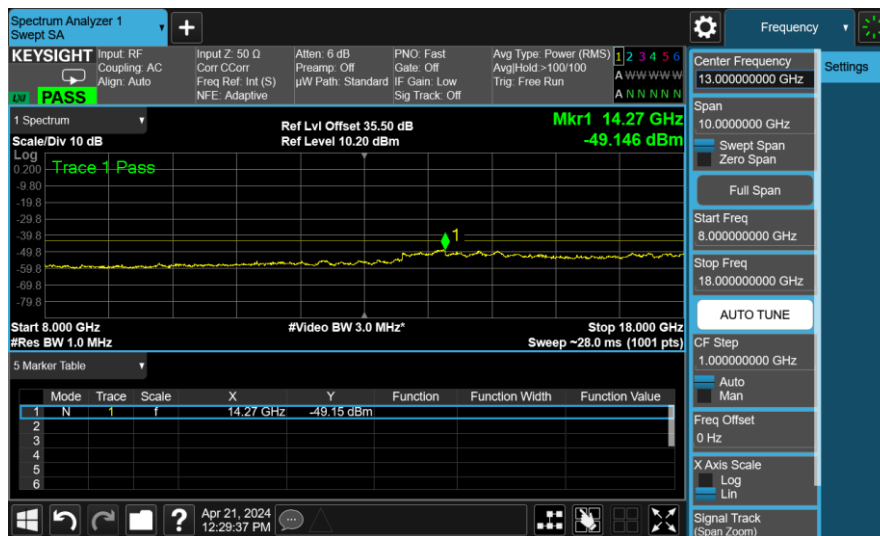
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Conducted spurious emissions

DL\_4.1MHz AWGN\_HCH\_Pre-AGC 5



DL\_4.1MHz AWGN\_HCH\_Pre-AGC 6



Remark:

1. For 2x2 MIMO, one of ANT ports was measured and the limit shall be reduced by 10lg(2), so the limits were calculated to show -43dBm/MHz, -28dBm/MHz and -16dBm/MHz individually in order to determine the test result conveniently.
2. The spurious emissions 9kHz to 30MHz and above 18GHz were very low and not displayed in this report.
3. All modes (with GSM signal/ with 4.1MHz AWGN signal/ with 100MHz AWGN signal) had been tested, only show the worst-case in this report.



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**6 Frequency Stability**

Frequency stability vs voltage							
Test path	Test Freq. (MHz)	Test Signal	Temperature	Voltage	Freq. error (Hz)	Tolerance (ppm)	Verdict
DL	3500	4.1MHz AWGN	TN	VL	19	0.0054	PASS
			TN	VH	16	0.0046	PASS
		100MHz AWGN	TN	VL	15	0.0043	PASS
			TN	VH	12	0.0034	PASS
		GSM	TN	VL	16	0.0046	PASS
			TN	VH	19	0.0054	PASS



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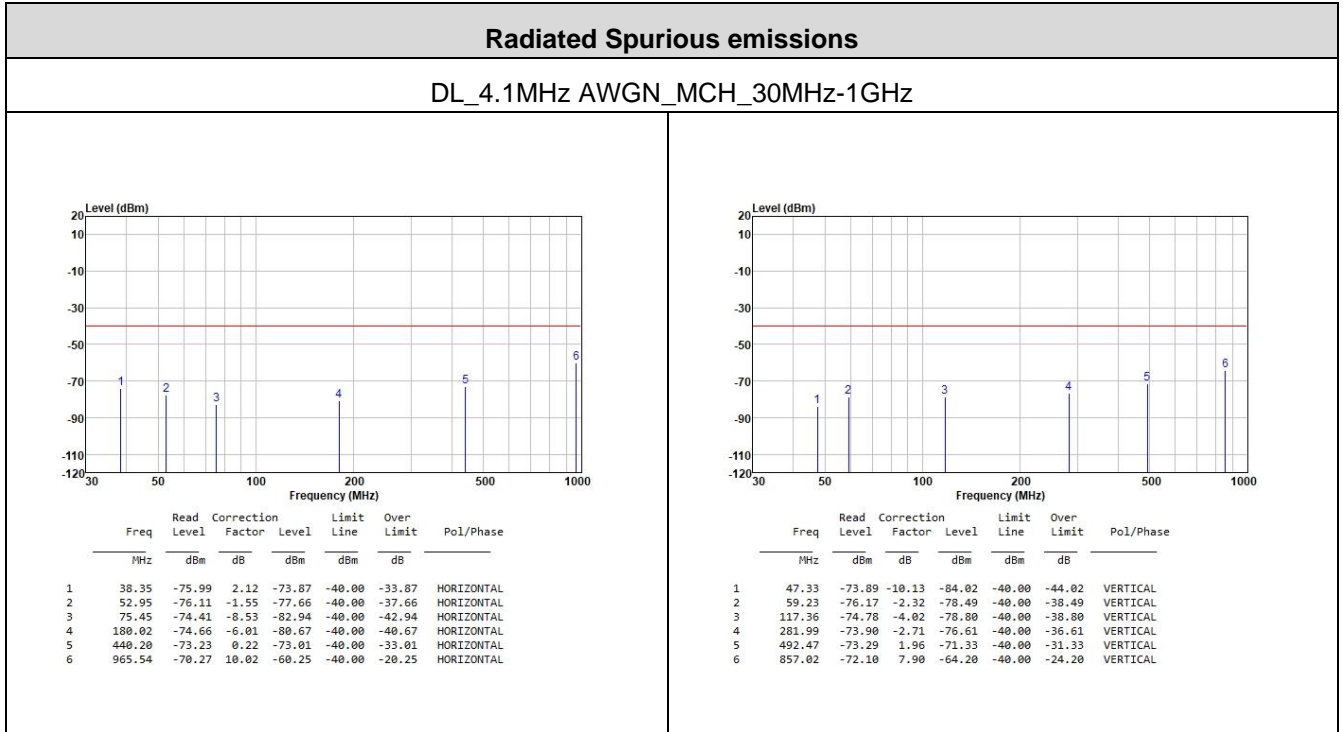
Frequency stability vs temperature							
Test Path	Test Freq. (MHz)	Test Signal	Voltage	Temperature (°C)	Freq. error (Hz)	Tolerance (ppm)	Verdict
DL	3500	4.1MHz AWGN	VN	+50	15	0.0043	PASS
			VN	+40	19	0.0054	PASS
			VN	+30	11	0.0031	PASS
			VN	+20	17	0.0049	PASS
			VN	+10	13	0.0037	PASS
			VN	0	18	0.0051	PASS
			VN	-10	13	0.0037	PASS
			VN	-20	12	0.0034	PASS
			VN	-30	10	0.0029	PASS
	3500	100MHz AWGN	VN	+50	13	0.0037	PASS
			VN	+40	10	0.0029	PASS
			VN	+30	18	0.0051	PASS
			VN	+20	18	0.0051	PASS
			VN	+10	15	0.0043	PASS
			VN	0	10	0.0029	PASS
			VN	-10	10	0.0029	PASS
			VN	-20	13	0.0037	PASS
			VN	-30	18	0.0051	PASS
	3500	GSM	VN	+50	12	0.0034	PASS
			VN	+40	10	0.0029	PASS
			VN	+30	10	0.0029	PASS
			VN	+20	12	0.0034	PASS
			VN	+10	11	0.0031	PASS
			VN	0	14	0.0040	PASS
			VN	-10	14	0.0040	PASS
			VN	-20	15	0.0043	PASS
			VN	-30	10	0.0029	PASS



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7 Radiated Spurious emissions

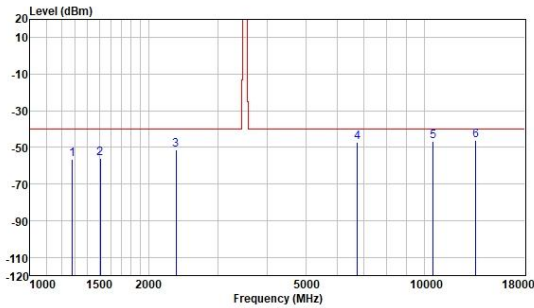


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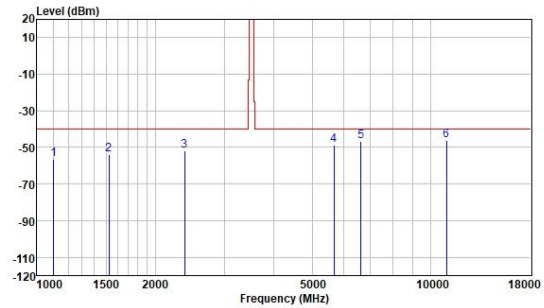
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**Radiated Spurious emissions**

**DL\_4.1MHz AWGN\_MCH\_above 1GHz**



	Freq	Read Level	Correction Factor	Level	Limit Line	Over Limit	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	1282.19	-60.78	4.10	-56.68	-40.00	-16.68	HORIZONTAL
2	1507.47	-60.51	4.75	-55.76	-40.00	-15.76	HORIZONTAL
3	2345.88	-61.04	9.55	-51.49	-40.00	-11.49	HORIZONTAL
4	6756.71	-67.44	20.38	-47.06	-40.00	-7.06	HORIZONTAL
5	10514.58	-70.20	23.71	-46.49	-40.00	-6.49	HORIZONTAL
6	13481.72	-74.20	27.86	-46.34	-40.00	-6.34	HORIZONTAL



	Freq	Read Level	Correction Factor	Level	Limit Line	Over Limit	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	
1	1103.26	-61.06	4.70	-56.36	-40.00	-16.36	VERTICAL
2	1525.00	-60.64	6.54	-54.10	-40.00	-14.10	VERTICAL
3	2373.16	-61.50	9.05	-51.65	-40.00	-11.65	VERTICAL
4	5680.92	-64.20	15.39	-48.81	-40.00	-8.81	VERTICAL
5	6640.54	-67.48	20.60	-46.88	-40.00	-6.88	VERTICAL
6	10948.78	-71.05	24.77	-46.28	-40.00	-6.28	VERTICAL

**Remark:**

Pre-test was performed for all modes (LCH/MCH/HCH, with GSM signal/ with 4.1MHz AWGN signals/ with 100MHz AWGN signals). The spurious emissions 9kHz to 30MHz and above 18GHz were very low and not displayed in this report. Therefore, only show the worst-case data in this report.

**--End of Appendix--**



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