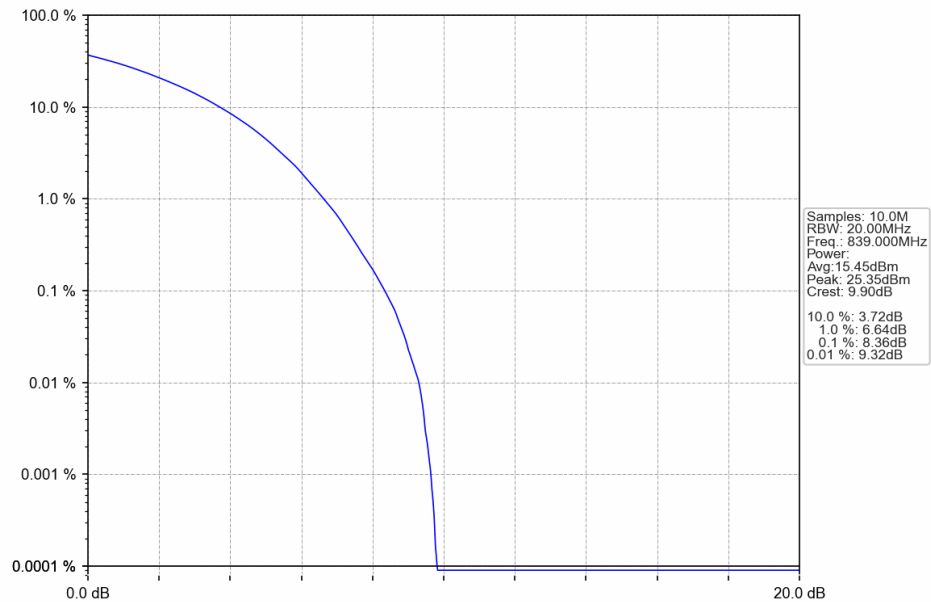




Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:20MHz_LTE: QPSK NR: CP-OFDM 256
QAM_CC1:1745 CC2:839MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1





Test Report No.: RF260330B005

4. Spurious Emission

4.1 TEST RESULT

4.1.1 15_S_5M_NTNV

5G NR DC_66A_n5A SCS=15kHz SISO 5MHz NTN CC1:66 CC2:n5								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:1745 CC2:826.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph				Pass
		CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph				Pass
			CC1:1745 CC2:846.5	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			
		LTE: 1RB_Left NR: Outer_Full		Refer To Test Graph				Pass
		LTE: 1RB_Left NR: Inner_1RB_Right		Refer To Test Graph				Pass
		LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:1745 CC2:826.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph		
LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass			
LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph				Pass			
CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left			Refer To Test Graph				Pass
	CC1:1745 CC2:846.5			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			
LTE: 1RB_Left NR: Outer_Full				Refer To Test Graph				Pass
LTE: 1RB_Left NR: Inner_1RB_Right				Refer To Test Graph				Pass
LTE: QPSK NR: CP-OFDM QPSK	/			CC1:1745 CC2:826.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph		
		LTE: 1RB_Left	Refer To Test Graph				Pass	



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			NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left		
		CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	Pass
		CC1:1745 CC2:846.5	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph	Pass

4.1.2 15_S_10M_NTNV

5G NR DC_66A_n5A SCS=15kHz SISO 10MHz NTN CC1:66 CC2:n5								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:1745 CC2:829	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph				Pass
		CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph				Pass
		CC1:1745 CC2:844	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph				Pass
		LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:1745 CC2:829	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph		
LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass			
LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph				Pass			
CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left			Refer To Test Graph				Pass
CC1:1745 CC2:844	LTE: 1RB_Left NR: Edge_1RB_Right			Refer To Test Graph				Pass
	LTE: 1RB_Left			Refer To Test Graph				Pass



Test Report No.: RF260330B005

LTE: QPSK NR: CP-OFDM QPSK	/	CC1:1745 CC2:829	NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left		
			NR: Inner_1RB_Right		
			LTE: 1RB_Left	Refer To Test Graph	Pass
			NR: Edge_1RB_Left		
			LTE: 1RB_Left		
			NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left		
			NR: Inner_1RB_Left		
			LTE: 1RB_Left	Refer To Test Graph	Pass
			NR: Edge_1RB_Left		
			LTE: 1RB_Left	Refer To Test Graph	Pass
			NR: Edge_1RB_Right		
			LTE: 1RB_Left		
			NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left		
			NR: Inner_1RB_Right		

4.1.3 15_S_15M_NTNV

5G NR DC_66A_n5A SCS=15kHz SISO 15MHz NTN CC1:66 CC2:n5								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:1745 CC2:831.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph				Pass
		CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph				Pass
		CC1:1745 CC2:841.5	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph				Pass
		LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:1745 CC2:831.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph		
LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass			
LTE: 1RB_Left	Refer To Test Graph				Pass			



Test Report No.: RF260330B005

			NR: Inner_1RB_Left		
		CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	Pass
		CC1:1745 CC2:841.5	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph	Pass
LTE: QPSK NR: CP-OFDM QPSK	/	CC1:1745 CC2:831.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph	Pass
		CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	Pass
		CC1:1745 CC2:841.5	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph	Pass

4.1.4 15_S_20M_NTNV

5G NR DC_66A_n5A SCS=15kHz SISO 20MHz NTN CC1:66 CC2:n5								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:1745 CC2:834	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph				Pass
		CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph				Pass
		CC1:1745 CC2:839	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph				Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph				Pass
			LTE: 1RB_Left	Refer To Test Graph				Pass



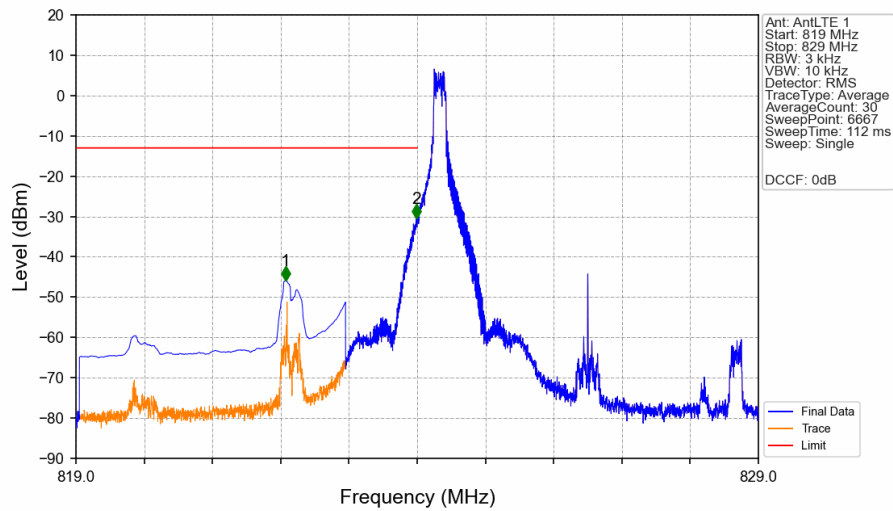
Test Report No.: RF260330B005

			NR: Inner_1RB_Right		
LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:1745 CC2:834	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph	Pass
		CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	Pass
		CC1:1745 CC2:839	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph	Pass
LTE: QPSK NR: CP-OFDM QPSK	/	CC1:1745 CC2:834	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph	Pass
		CC1:1745 CC2:836.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	Pass
		CC1:1745 CC2:839	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph	Pass

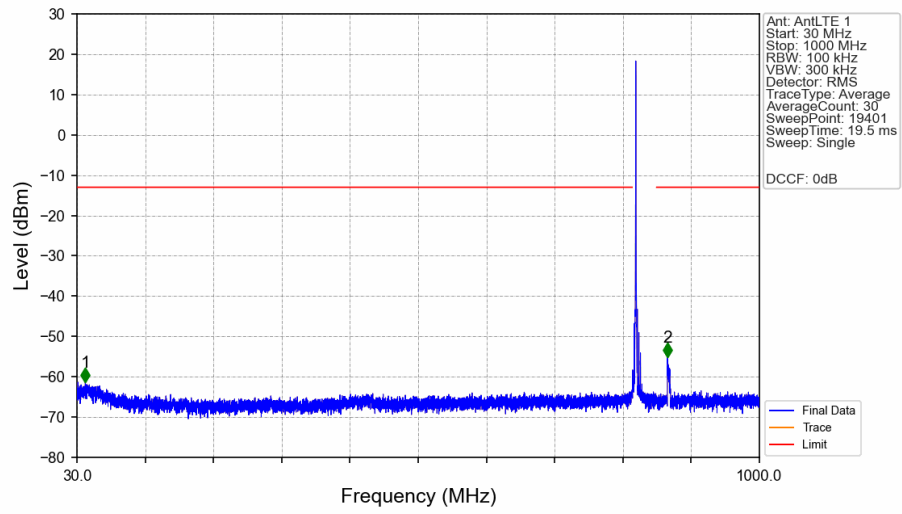
4.2 TEST GRAPH

4.2.1 15_S_5M_NTNV

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1

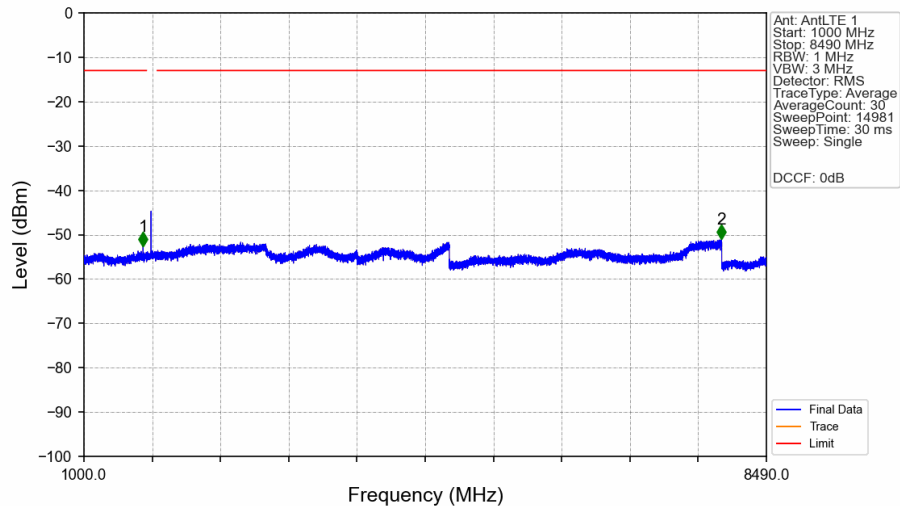


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	41.900	-61.32	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	869.350	-55.04	-13	Pass



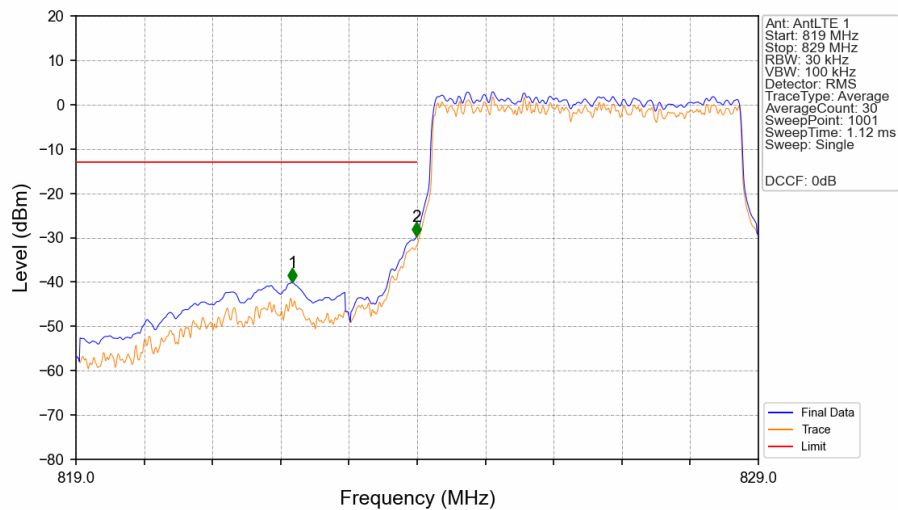
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1648.500	-52.63	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7996.500	-50.87	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1

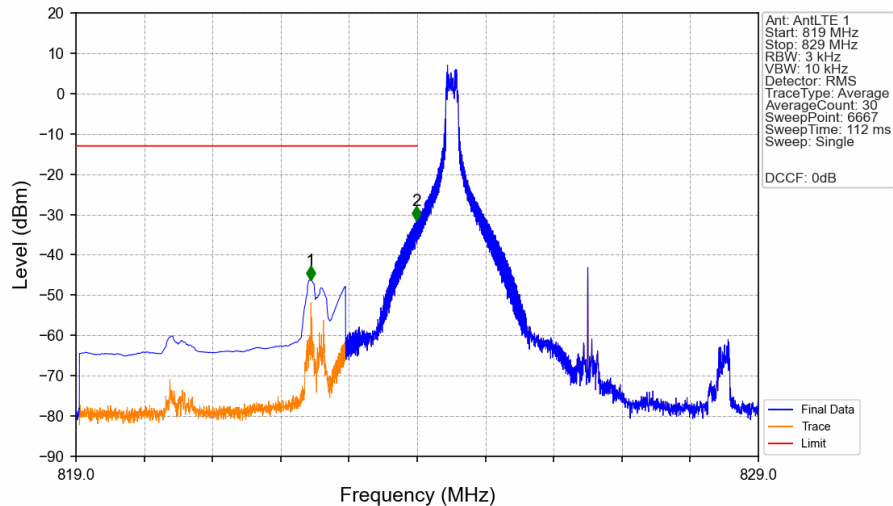


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.170	-40.02	-13	Pass
823	824	0.05253	CHP	2	823.990	-29.68	-13	Pass
824	829	0.05253	CHP	/	/	/	/	/



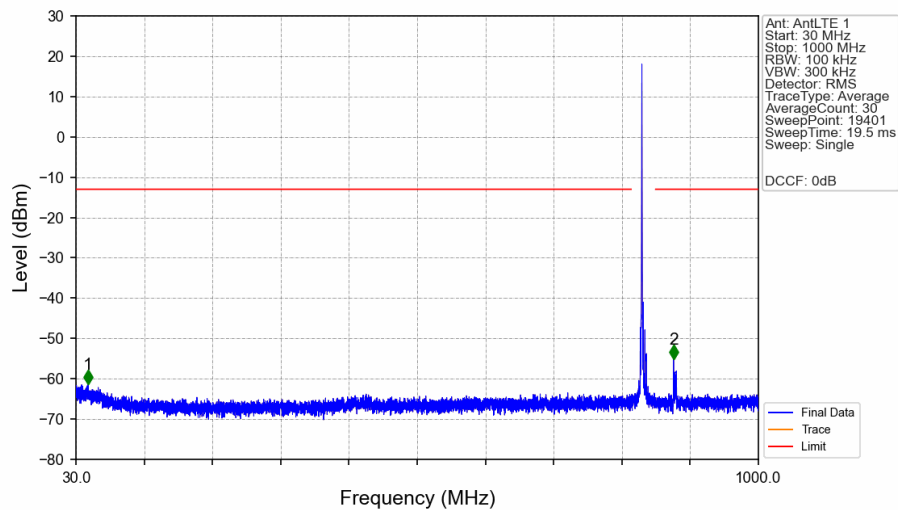
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Inner_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.434	-46.19	-13	Pass
823	824	0.003	/	2	823.986	-31.39	-13	Pass
824	829	0.003	/	/	/	/	/	/

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1

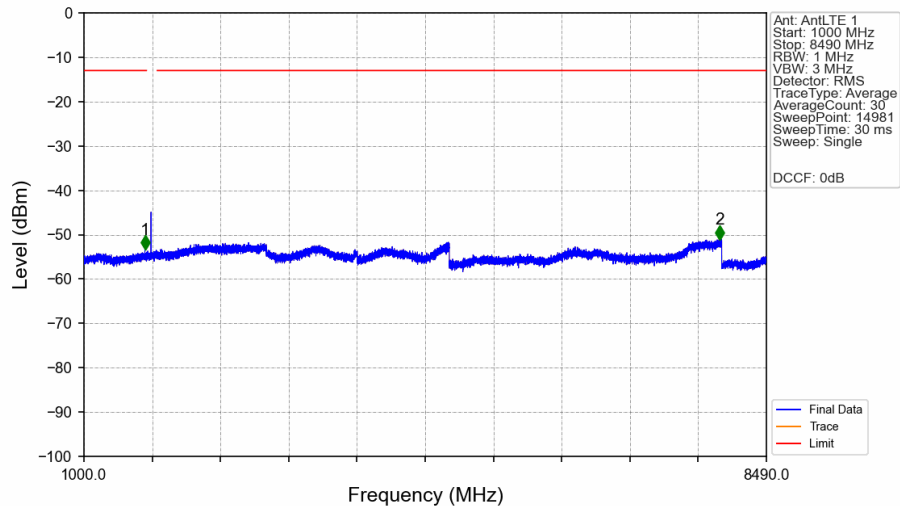


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	47.150	-61.40	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	879.350	-55.14	-13	Pass



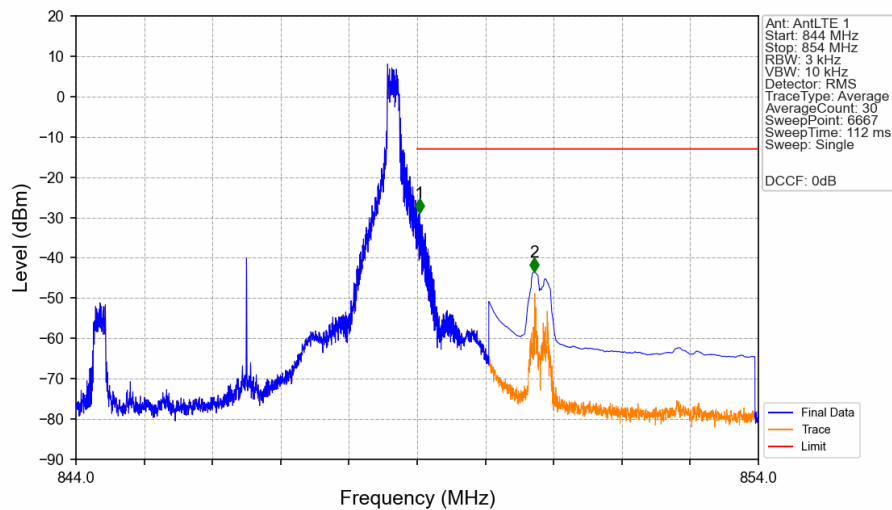
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1668.500	-53.23	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7976.000	-51.04	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1

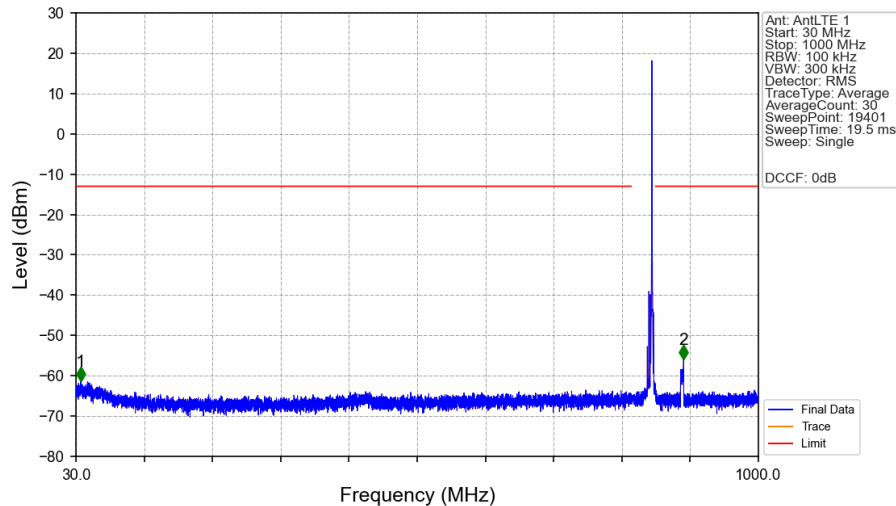


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.033	-28.92	-13	Pass
850	854	0.1	CHP	2	850.715	-43.53	-13	Pass



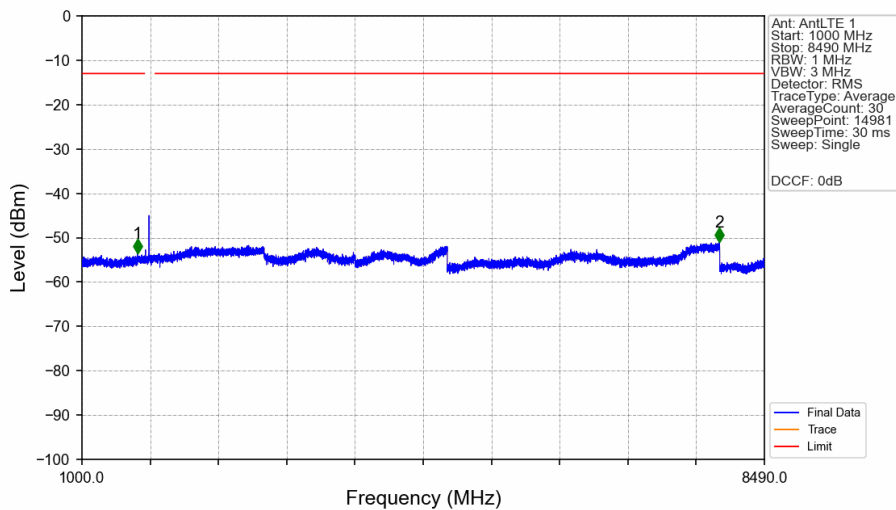
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	36.800	-61.30	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	893.700	-55.91	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1

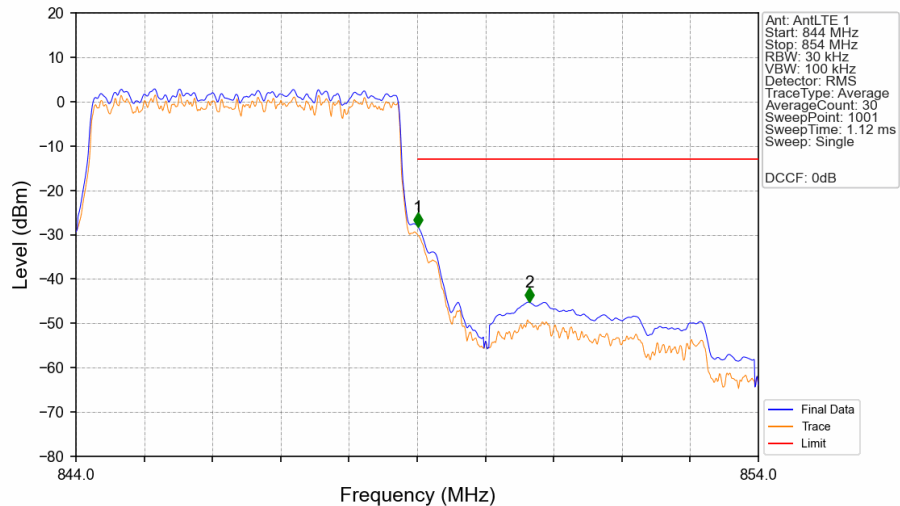


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1609.000	-53.54	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7996.500	-50.87	-13	Pass

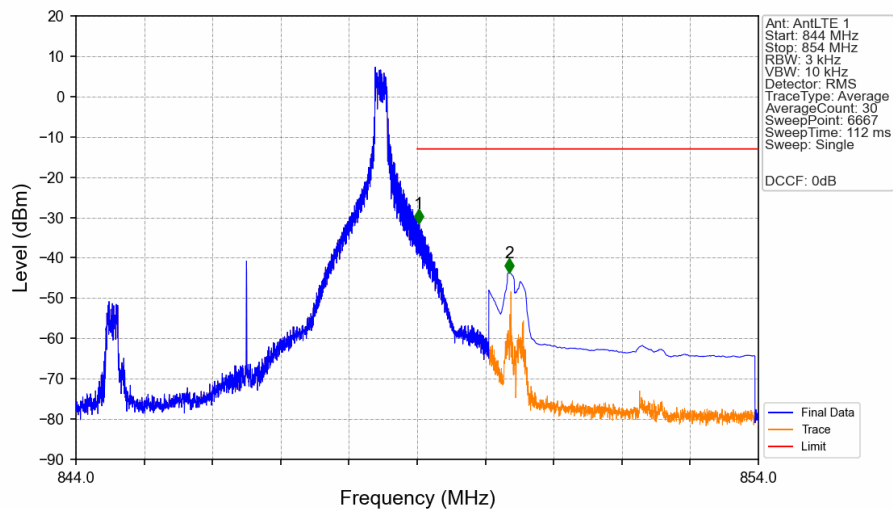


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



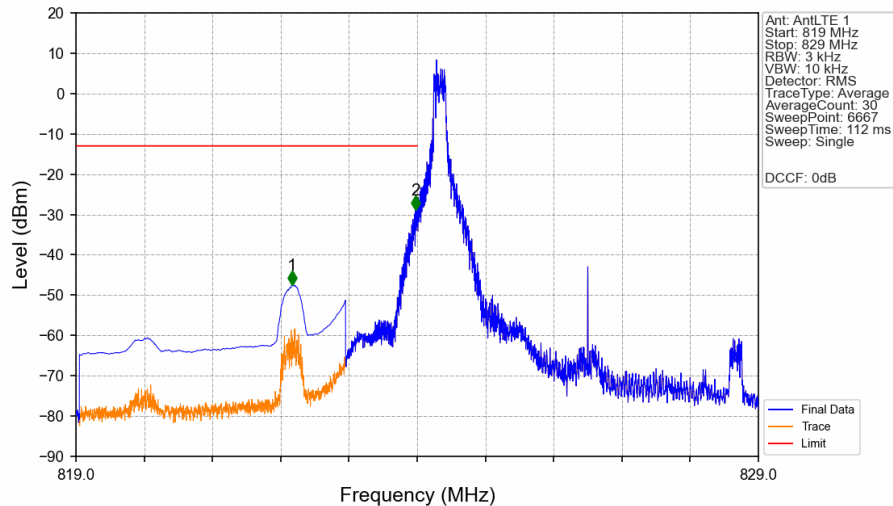
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right AntLTE 1





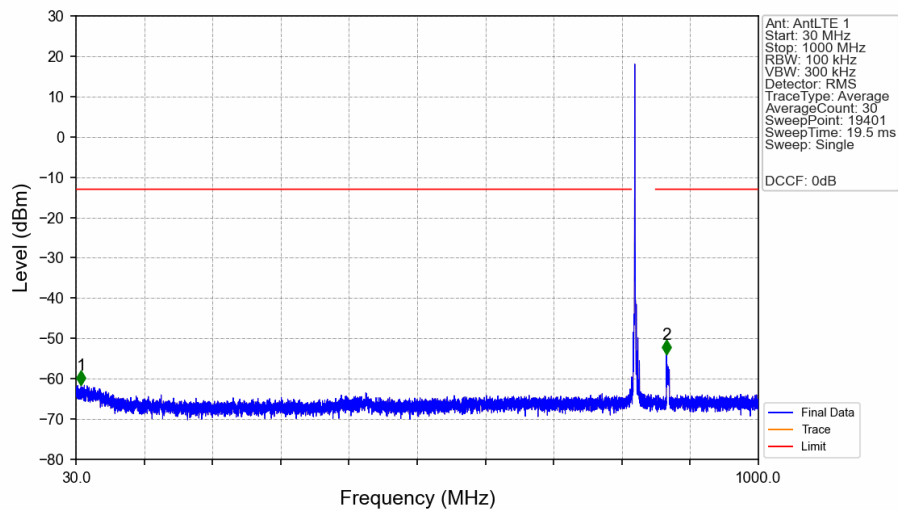
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.162	-47.55	-13	Pass
823	824	0.003	/	2	823.976	-28.87	-13	Pass
824	829	0.003	/	/	/	/	/	/

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1

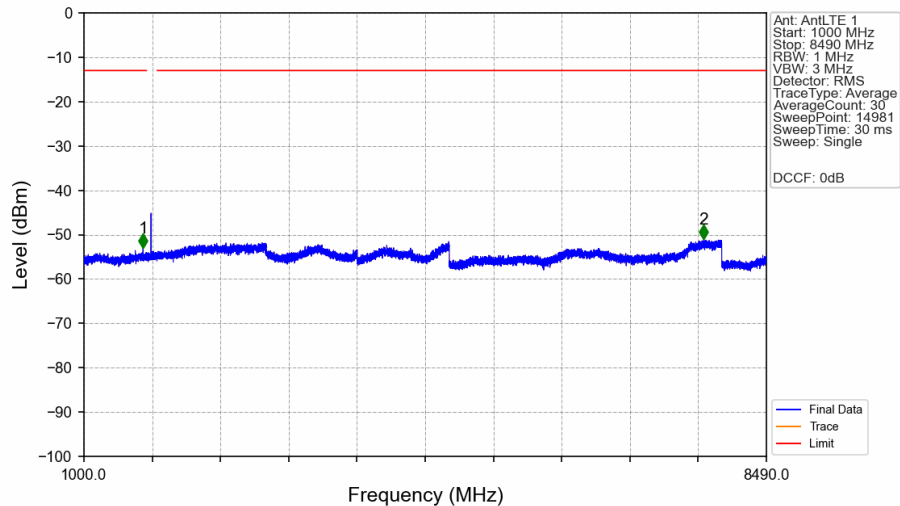


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	37.350	-61.46	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	869.350	-53.80	-13	Pass



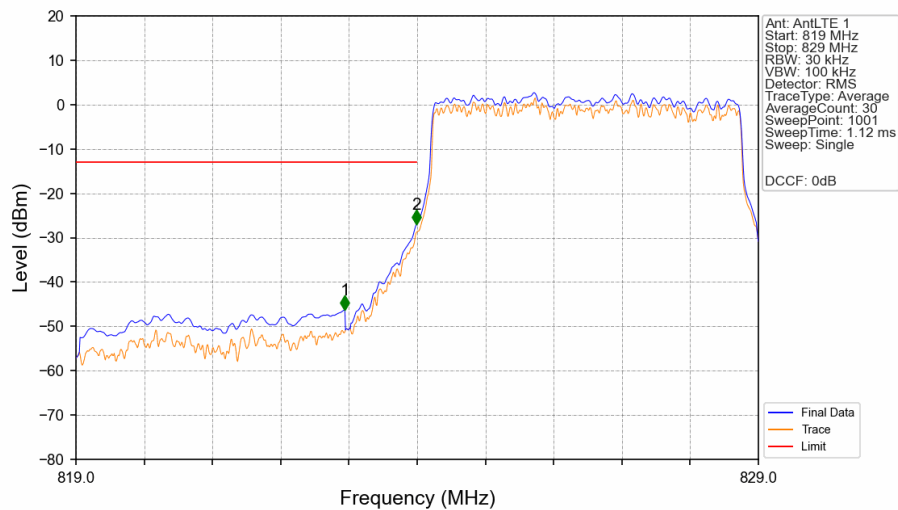
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1648.500	-53.02	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7802.500	-50.98	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1

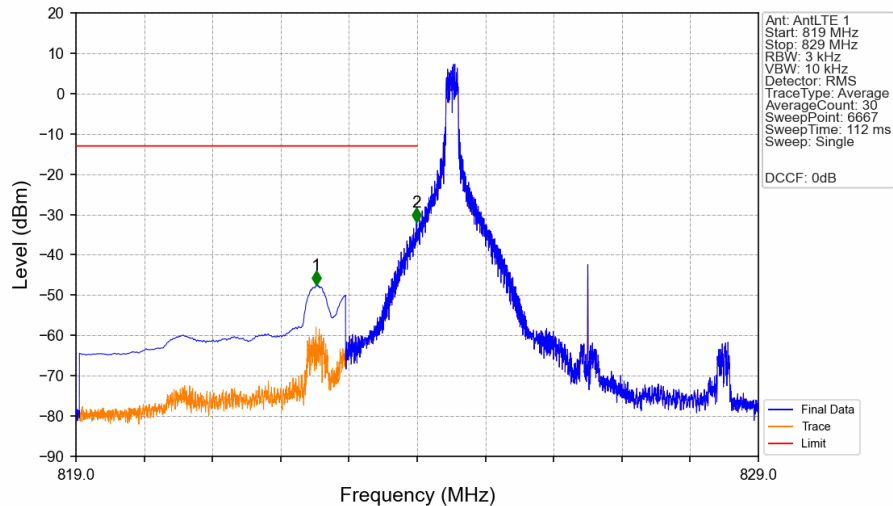


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.940	-46.26	-13	Pass
823	824	0.05183	CHP	2	823.990	-26.99	-13	Pass
824	829	0.05183	CHP	/	/	/	/	/



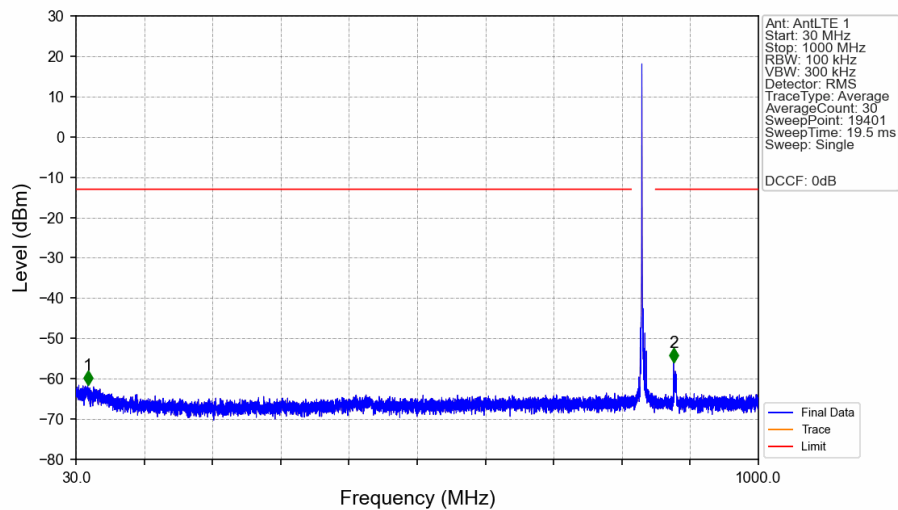
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:826.5MHz_LTE: 1RB_Left NR: Inner_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.522	-47.48	-13	Pass
823	824	0.003	/	2	823.989	-31.91	-13	Pass
824	829	0.003	/	/	/	/	/	/

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1

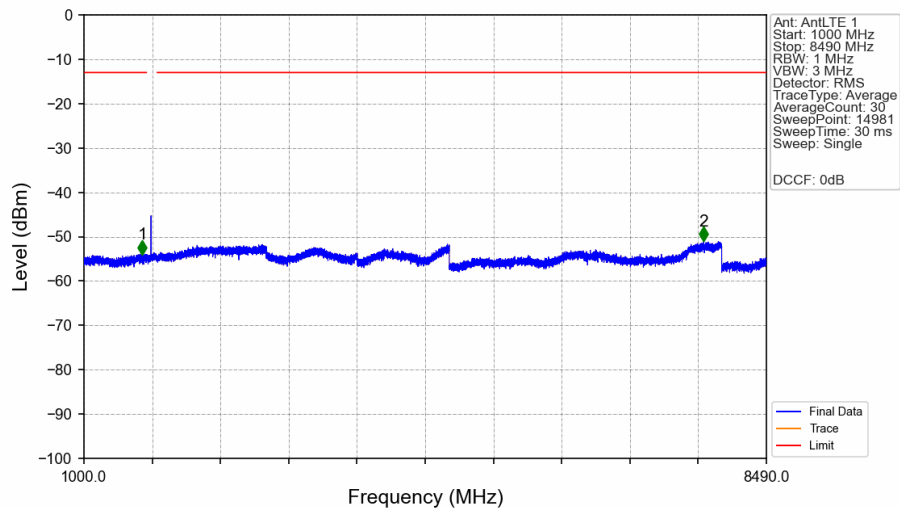


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	46.650	-61.54	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	879.400	-55.89	-13	Pass



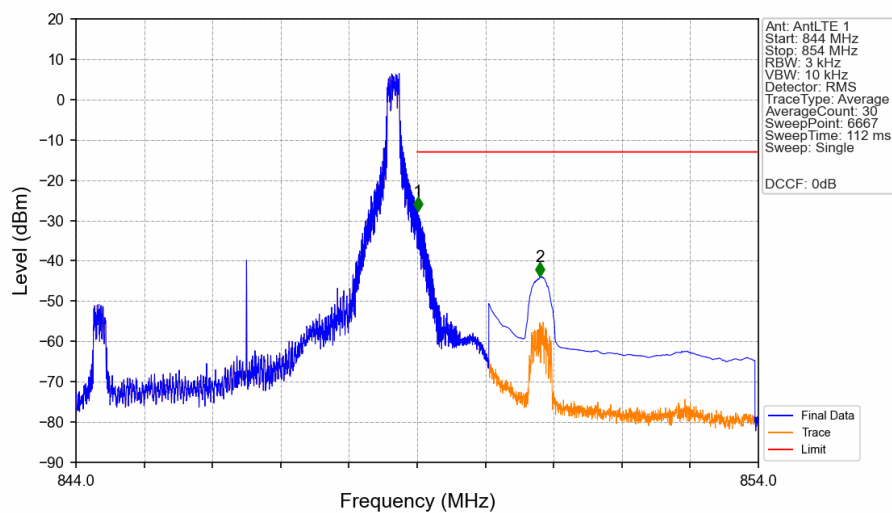
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1638.500	-53.95	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7801.500	-50.88	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1

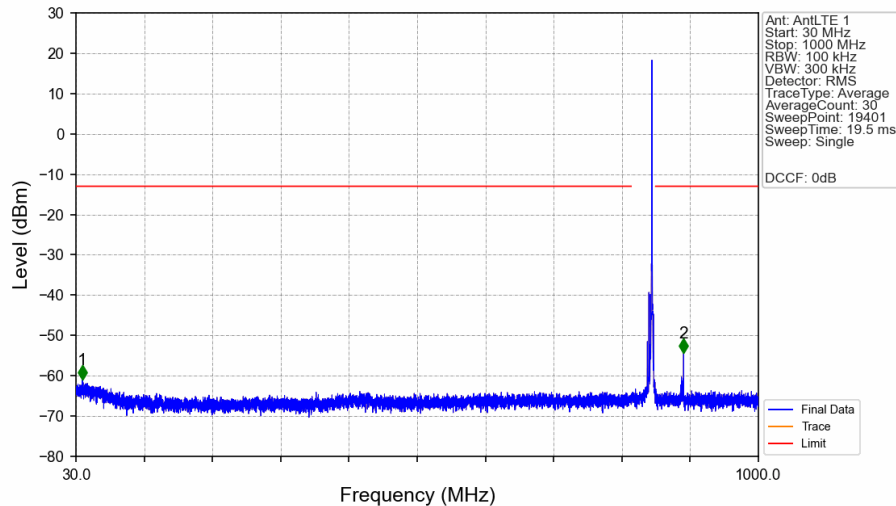


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.006	-27.65	-13	Pass
850	854	0.1	CHP	2	850.800	-43.95	-13	Pass



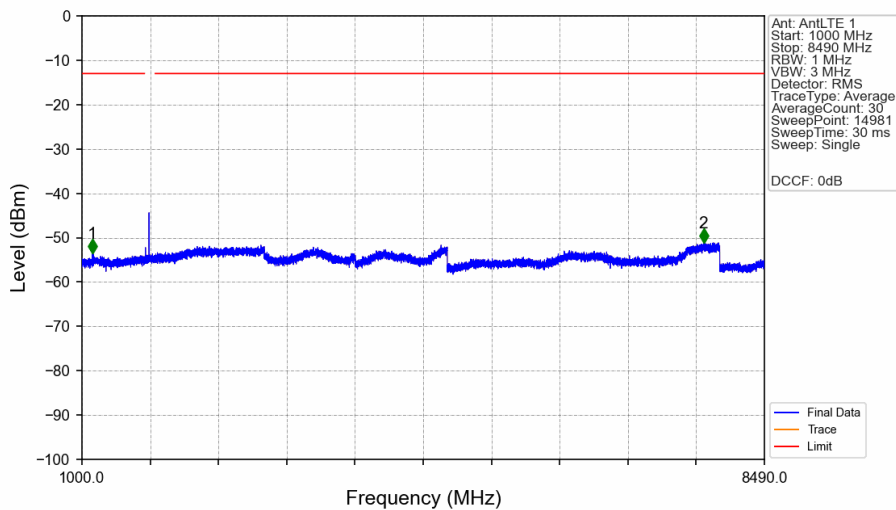
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Edge 1RB_Right_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	39.150	-60.90	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	893.650	-54.35	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Edge 1RB_Right_AntLTE 1

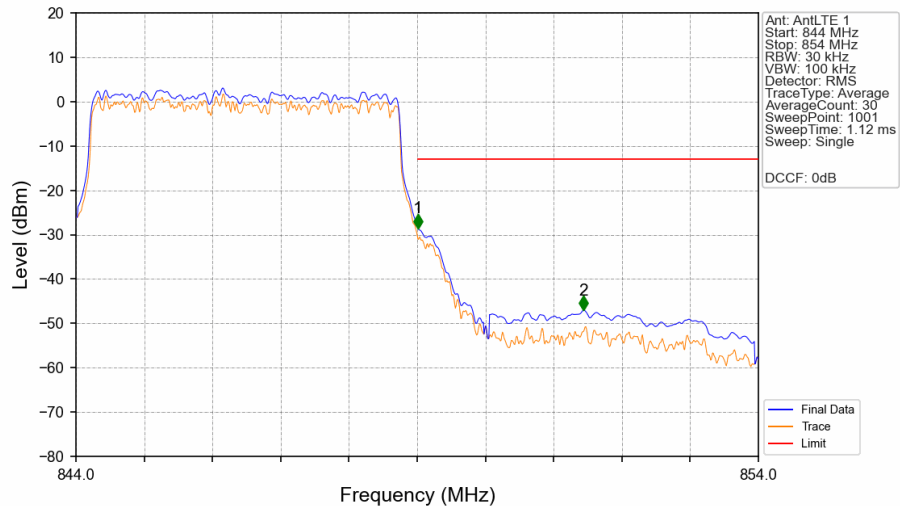


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1114.000	-53.47	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7823.000	-51.12	-13	Pass



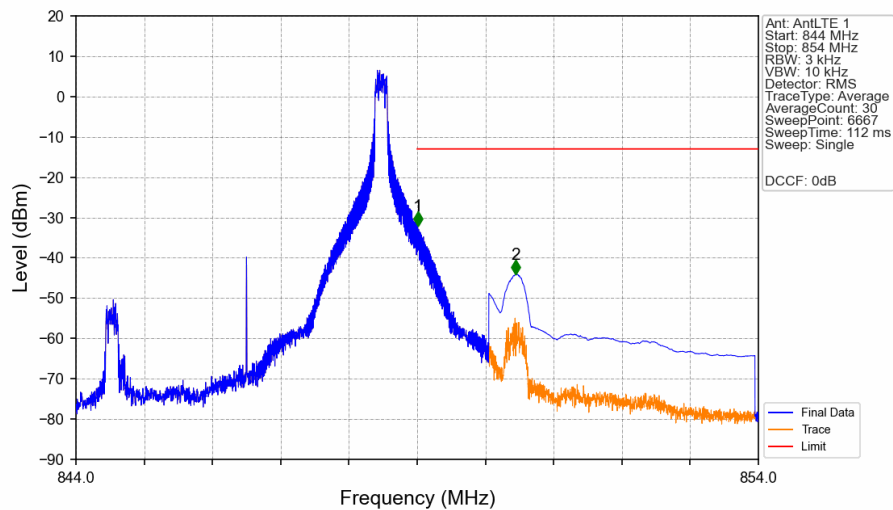
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.05272	CHP	/	/	/	/	/
849	850	0.05272	CHP	1	849.010	-28.49	-13	Pass
850	854	0.1	CHP	2	851.440	-47.00	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:846.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right AntLTE 1

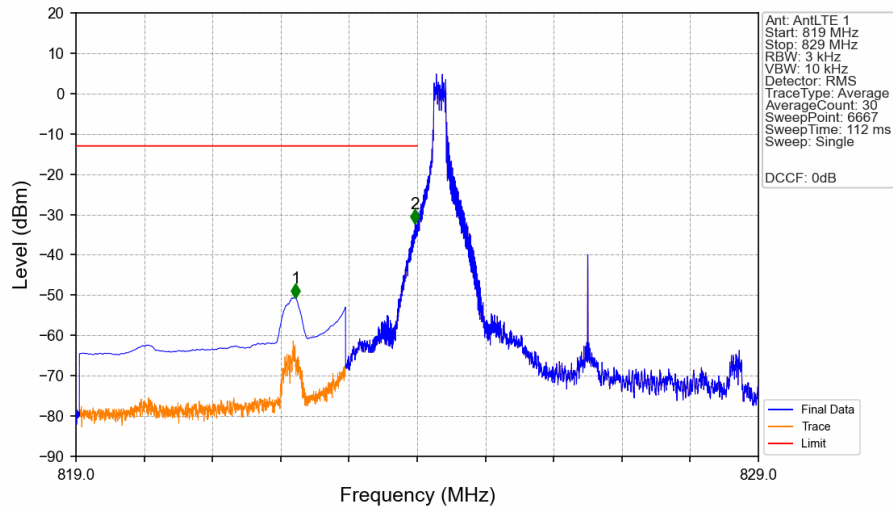


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.008	-32.08	-13	Pass
850	854	0.1	CHP	2	850.442	-43.97	-13	Pass



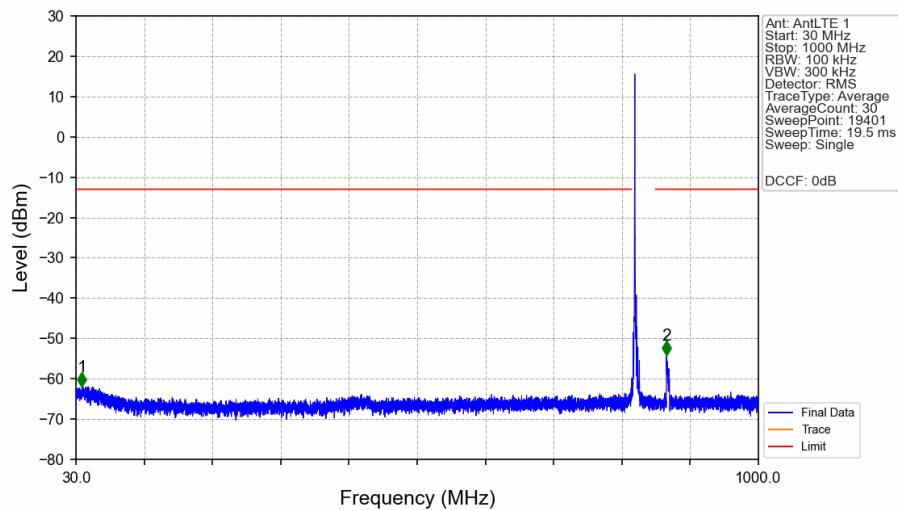
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:826.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.218	-50.63	-13	Pass
823	824	0.003	/	2	823.970	-32.15	-13	Pass
824	829	0.003	/	/	/	/	/	/

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:826.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1

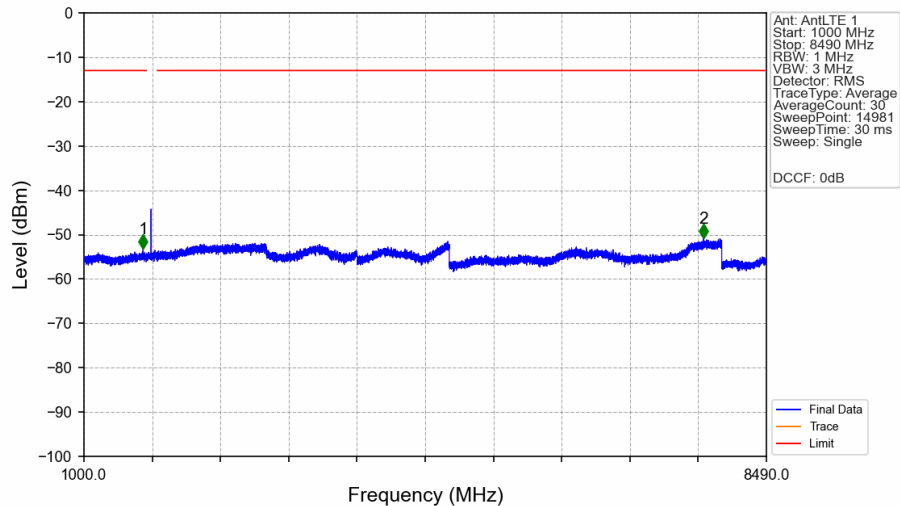


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	38.550	-61.96	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	869.350	-54.16	-13	Pass



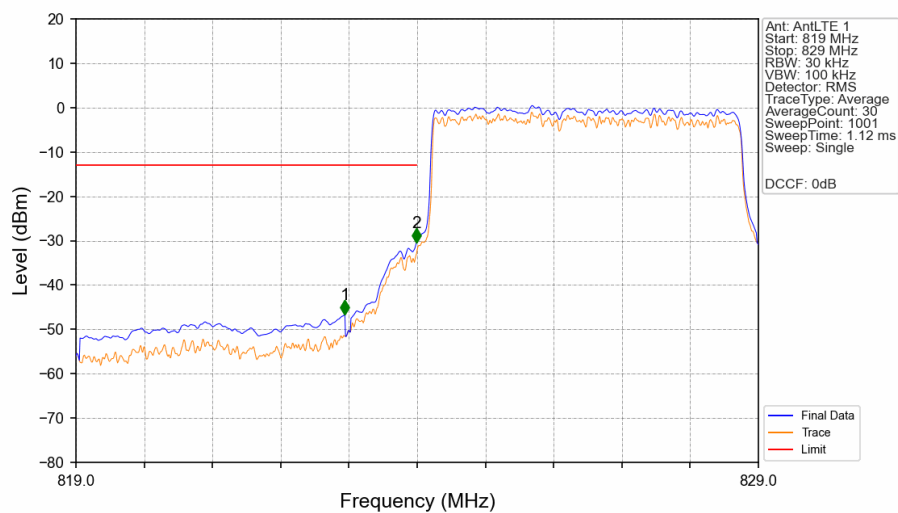
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:826.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1648.500	-53.20	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7798.500	-50.84	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:826.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1

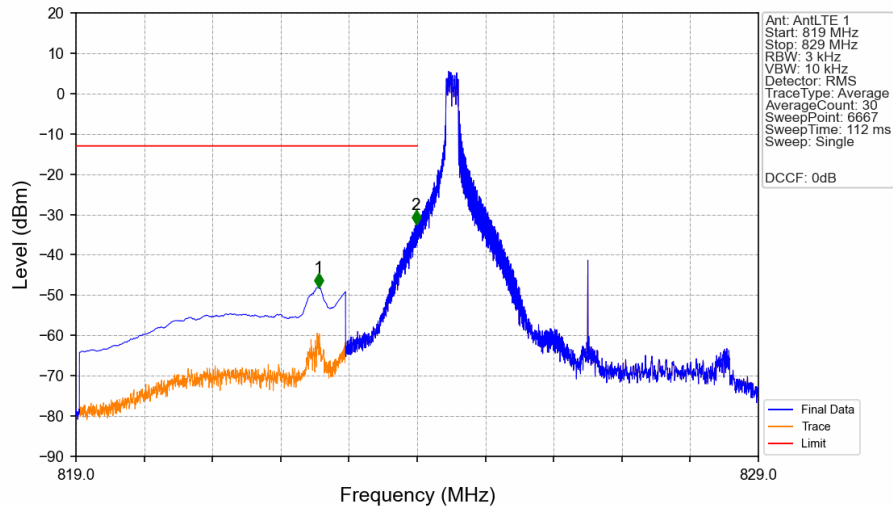


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.940	-46.67	-13	Pass
823	824	0.05316	CHP	2	823.990	-30.33	-13	Pass
824	829	0.05316	CHP	/	/	/	/	/

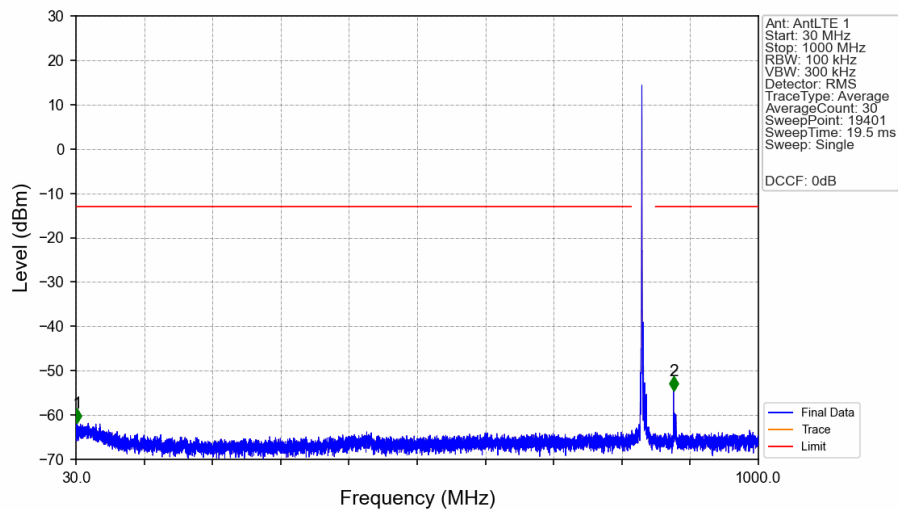


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:826.5MHz_LTE: 1RB_Left NR: Inner_1RB_Left_AntLTE 1



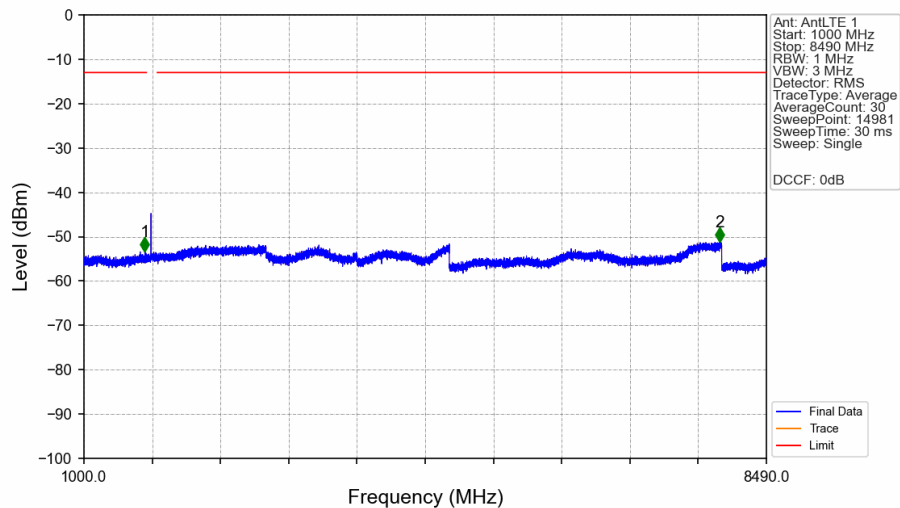
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1





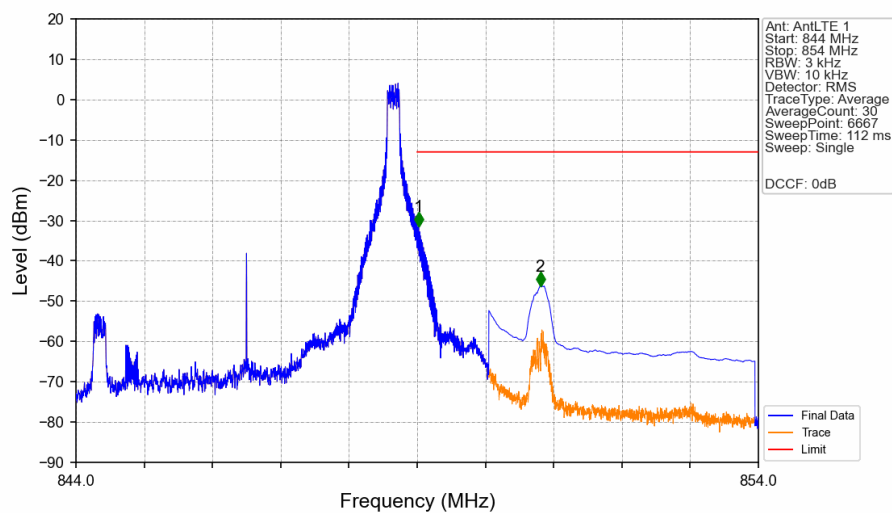
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1668.000	-53.35	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7976.500	-51.05	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:846.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1

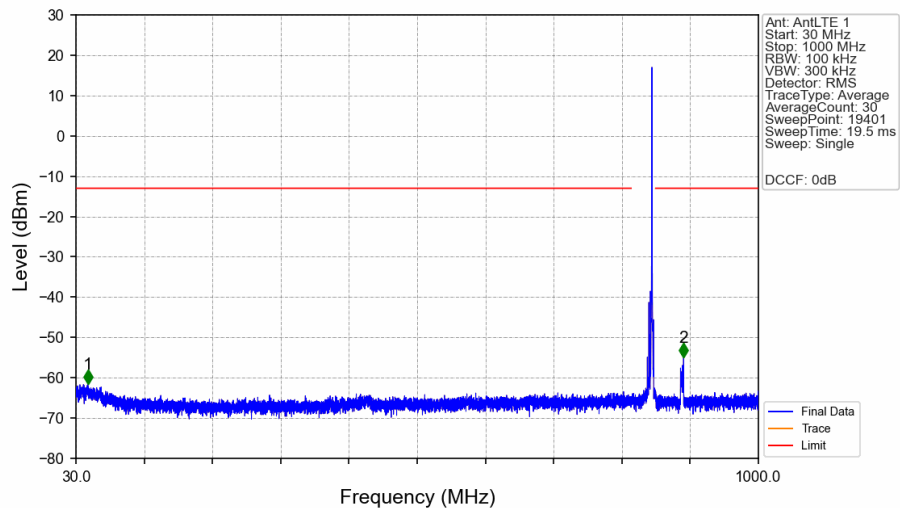


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.021	-31.38	-13	Pass
850	854	0.1	CHP	2	850.803	-46.19	-13	Pass



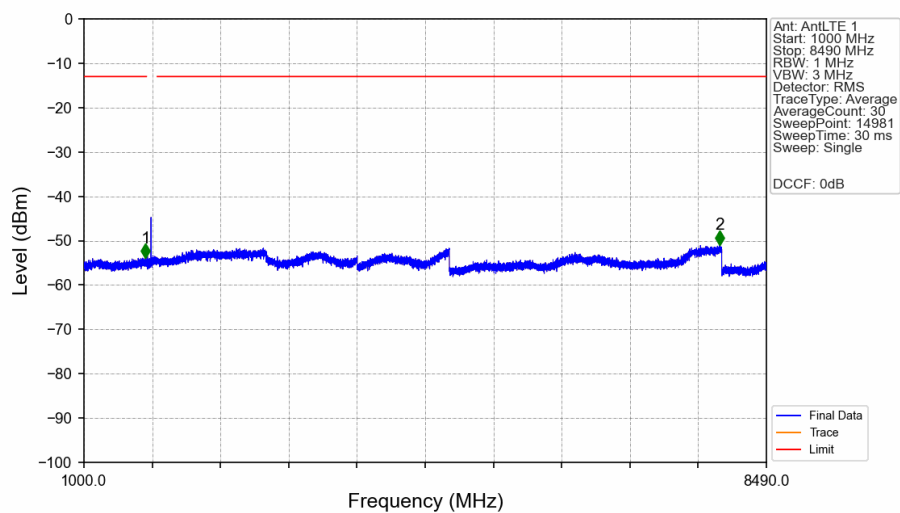
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:846.5MHz_LTE: 1RB_Left NR: Edge 1RB_Right_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	46.900	-61.50	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	893.700	-54.97	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:846.5MHz_LTE: 1RB_Left NR: Edge 1RB_Right_AntLTE 1

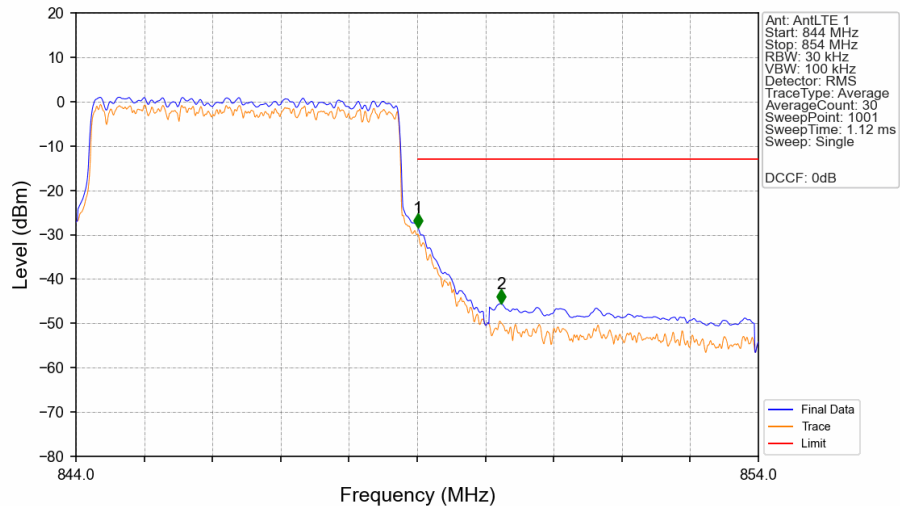


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1674.500	-53.87	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7979.000	-50.86	-13	Pass

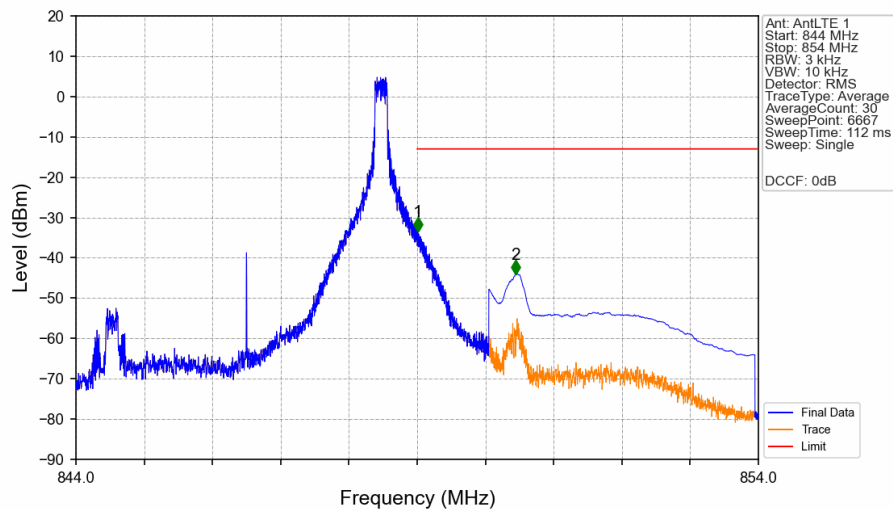


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:846.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:1745
CC2:846.5MHz_LTE: 1RB_Left NR: Inner 1RB_Right AntLTE 1

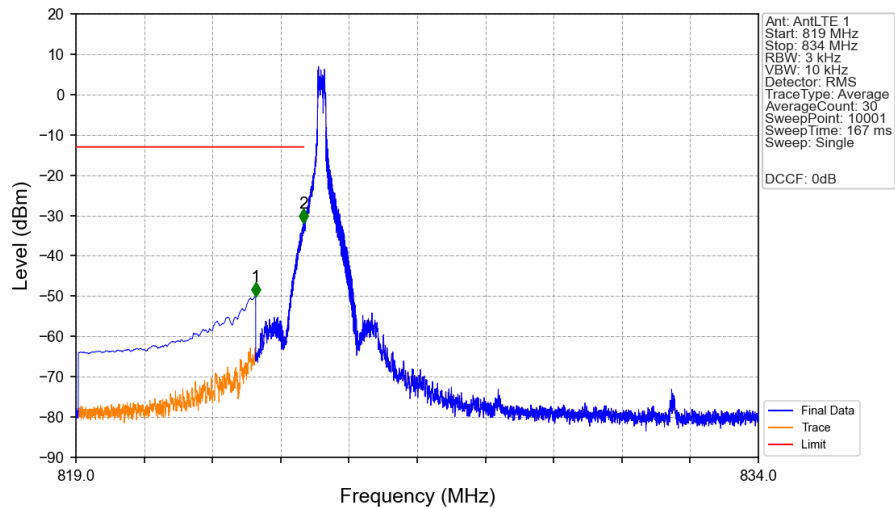




Test Report No.: RF260330B005

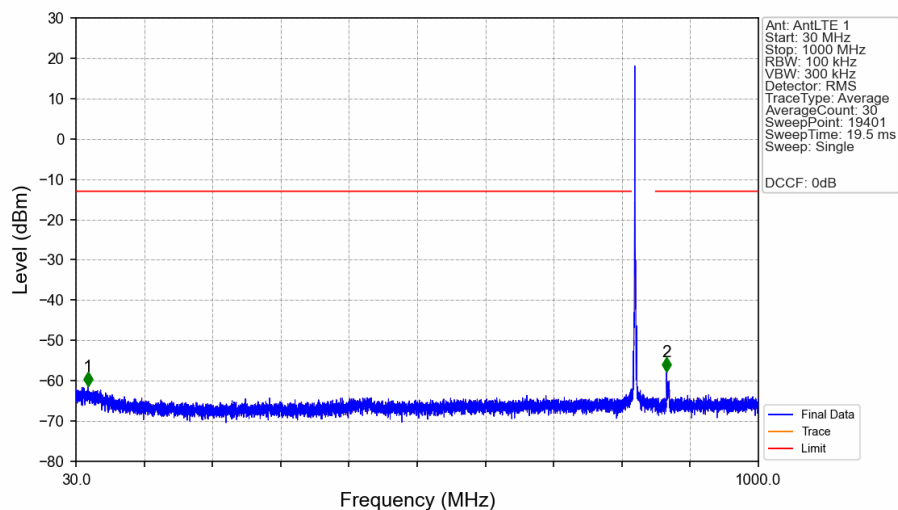
4.2.2 15_S_10M_NTNV

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.949	-50.09	-13	Pass
823	824	0.003	/	2	824.000	-31.83	-13	Pass
824	834	0.003	/	/	/	/	/	/

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1

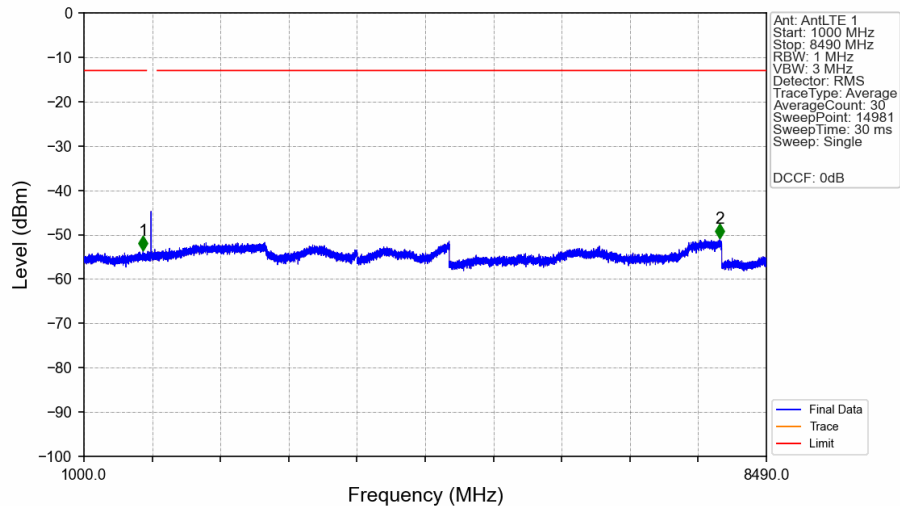


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	47.050	-61.34	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	869.350	-57.63	-13	Pass



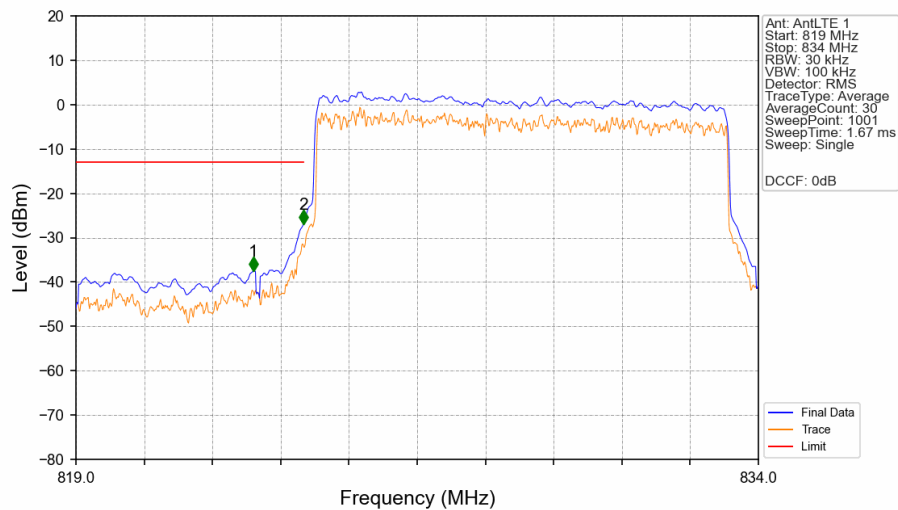
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1649.000	-53.45	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7980.000	-50.74	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1

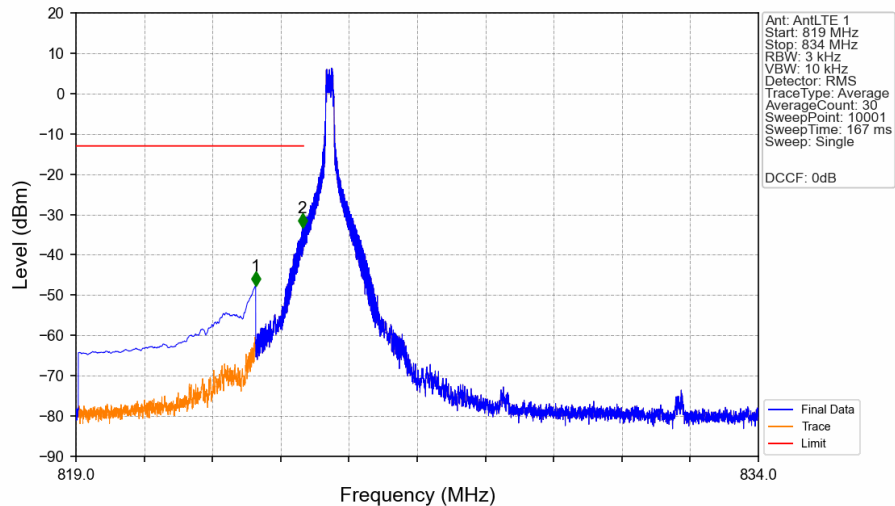


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.900	-37.46	-13	Pass
823	824	0.09674	CHP	2	823.995	-26.93	-13	Pass
824	834	0.09674	CHP	/	/	/	/	/

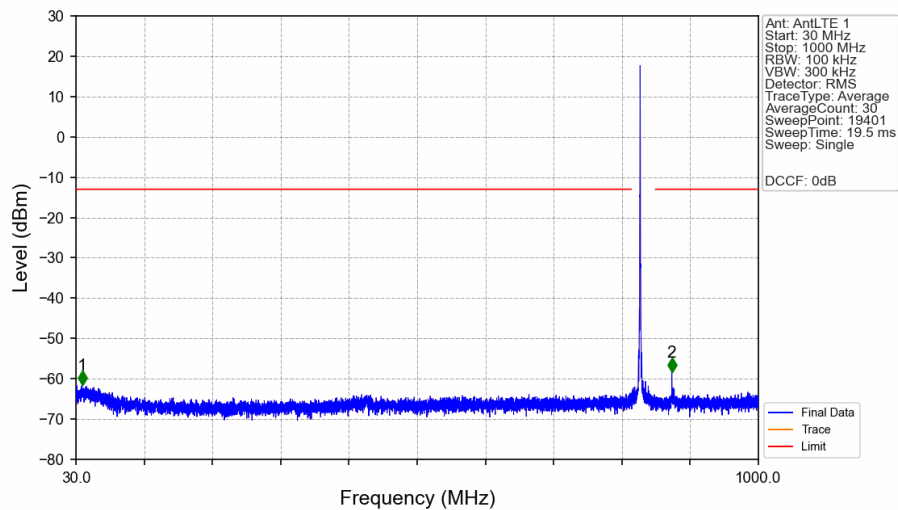


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Inner_1RB_Left_AntLTE 1



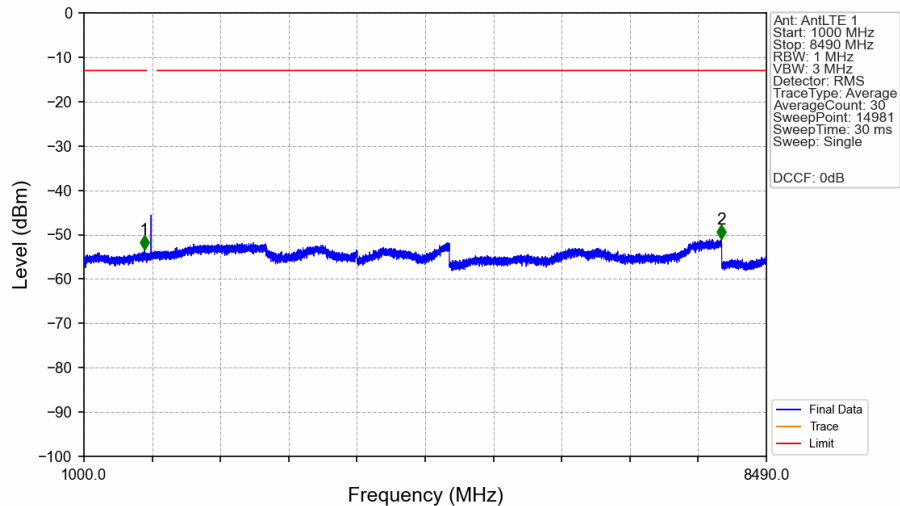
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1





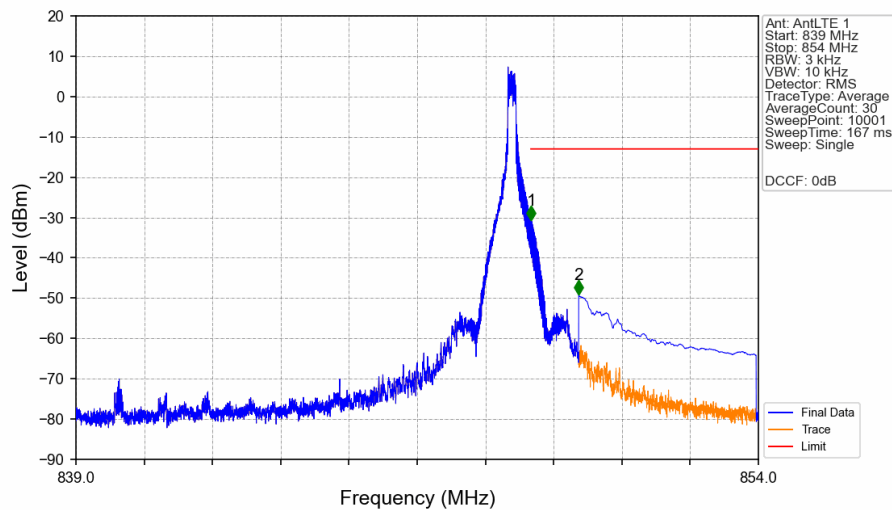
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1663.500	-53.39	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7997.000	-50.96	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1

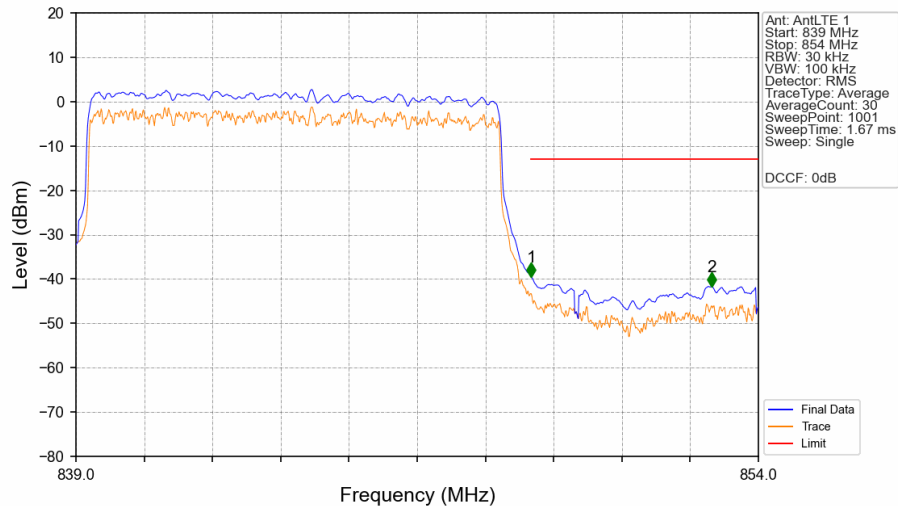


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-30.65	-13	Pass
850	854	0.1	CHP	2	850.051	-48.98	-13	Pass

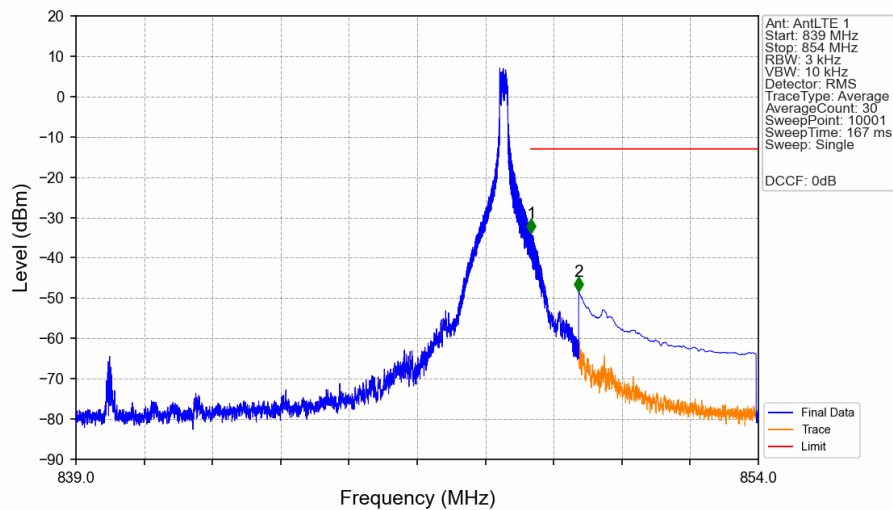


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



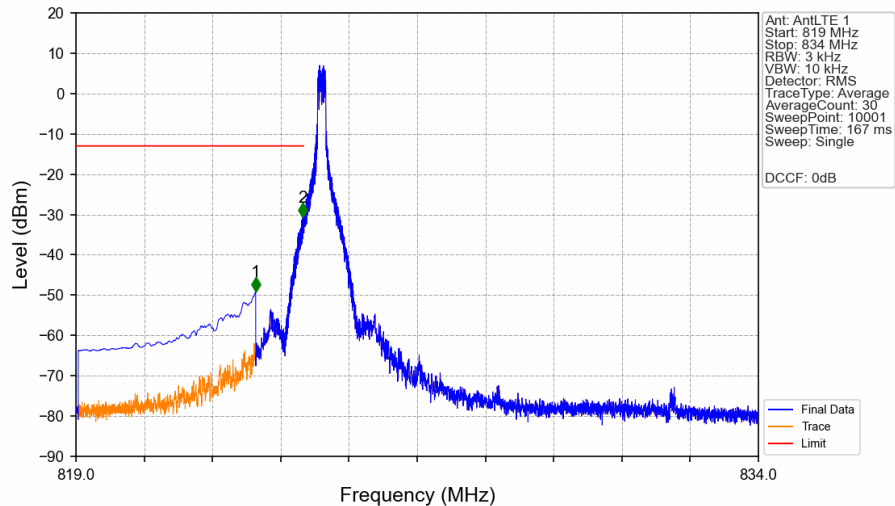
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Inner 1RB_Right AntLTE 1



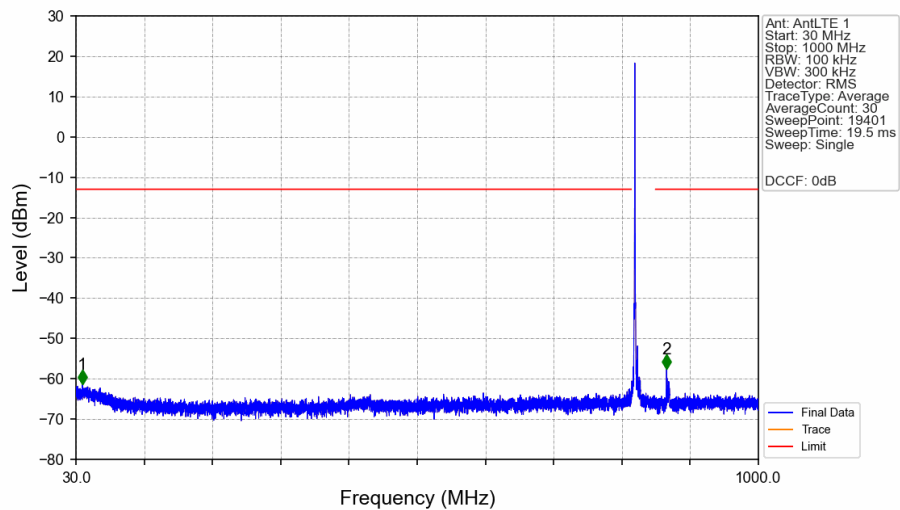


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



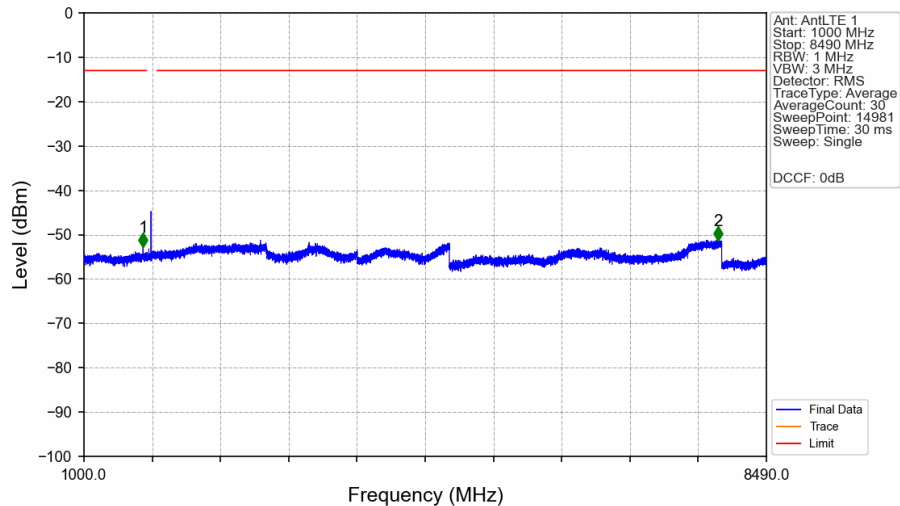
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1





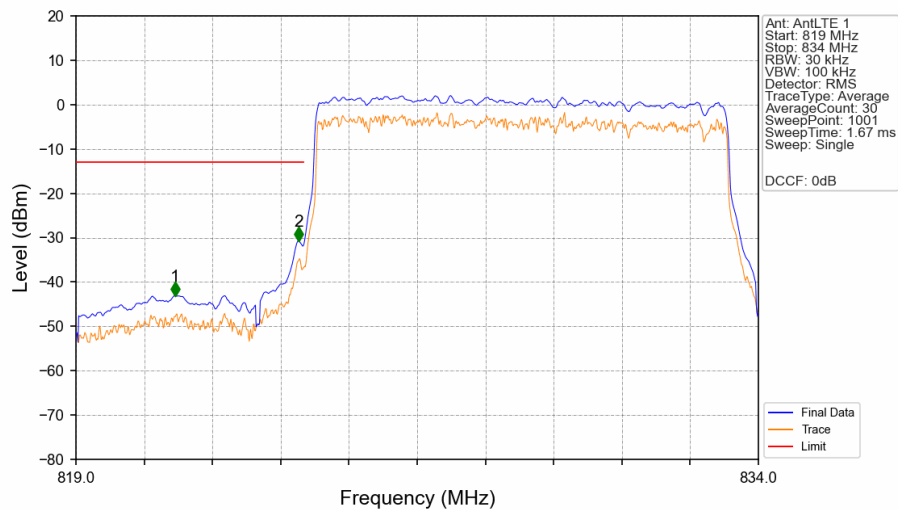
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1648.500	-52.71	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7958.000	-51.27	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1

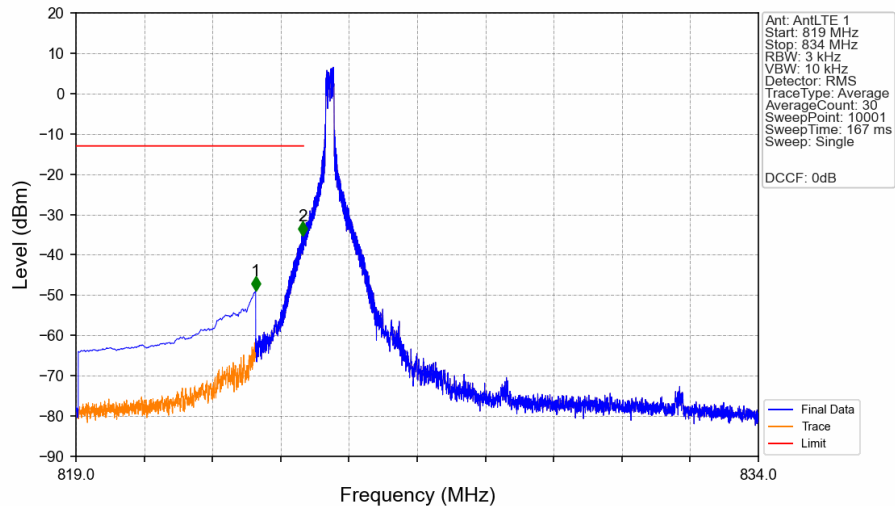


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	821.175	-43.09	-13	Pass
823	824	0.09951	CHP	2	823.890	-30.73	-13	Pass
824	834	0.09951	CHP	/	/	/	/	/

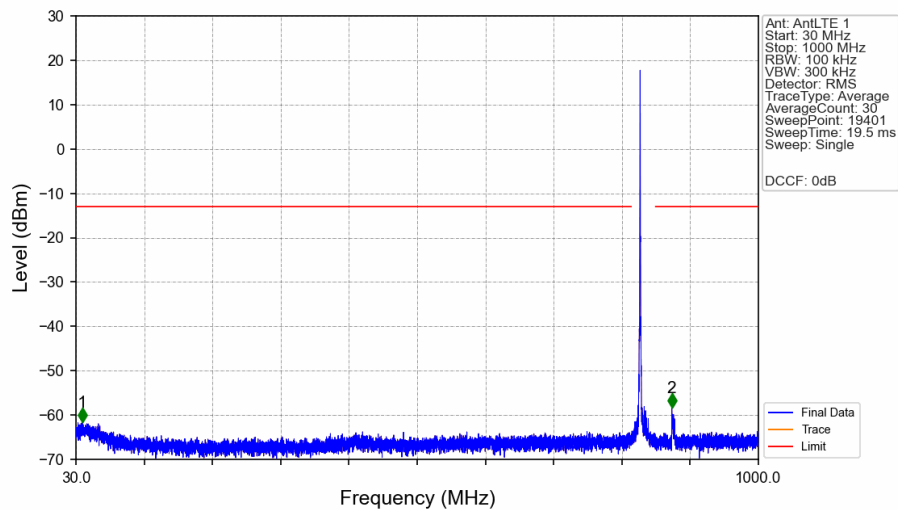


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Inner_1RB_Left_AntLTE 1



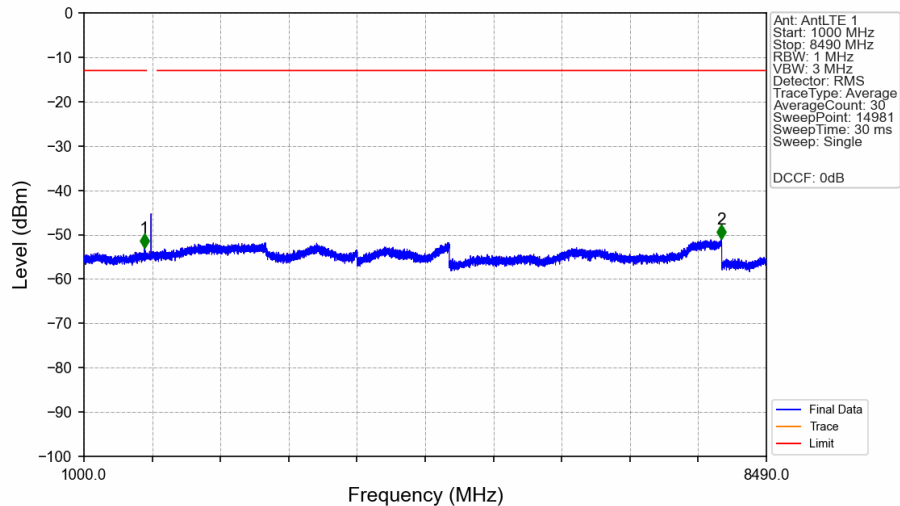
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1





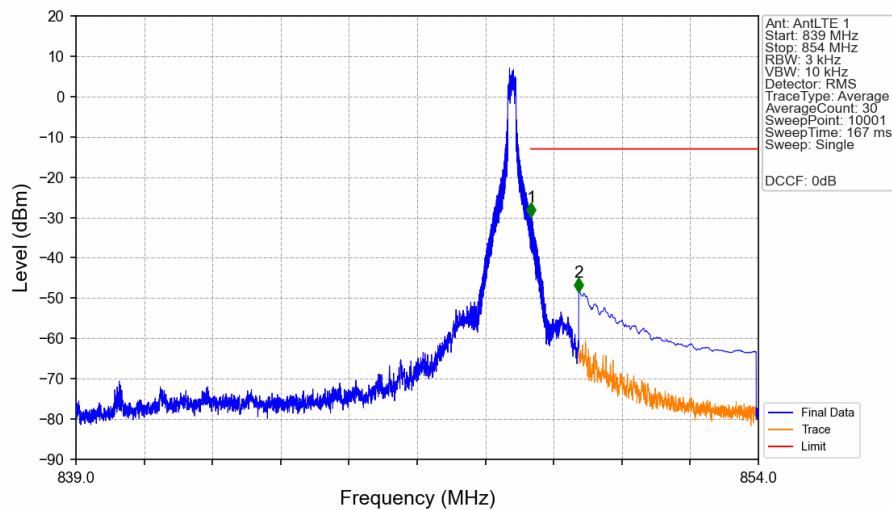
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1663.500	-52.95	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7991.500	-51.03	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1

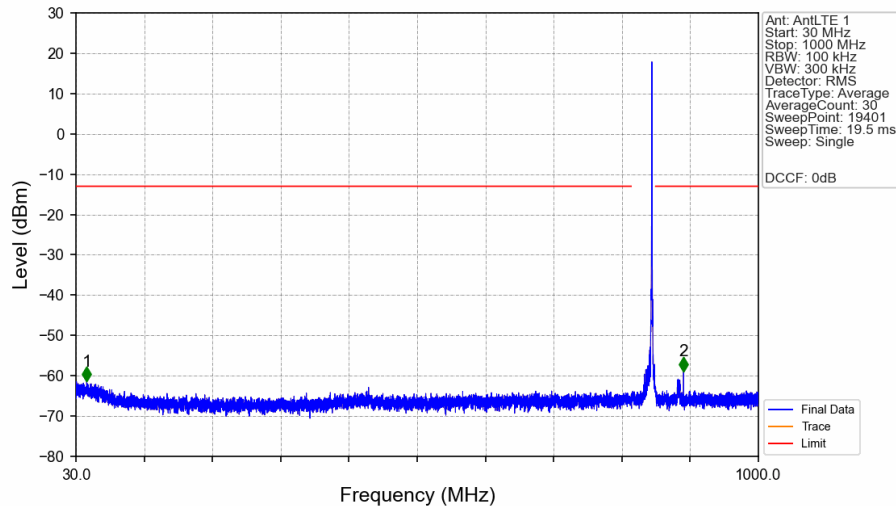


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.008	-29.85	-13	Pass
850	854	0.1	CHP	2	850.051	-48.55	-13	Pass



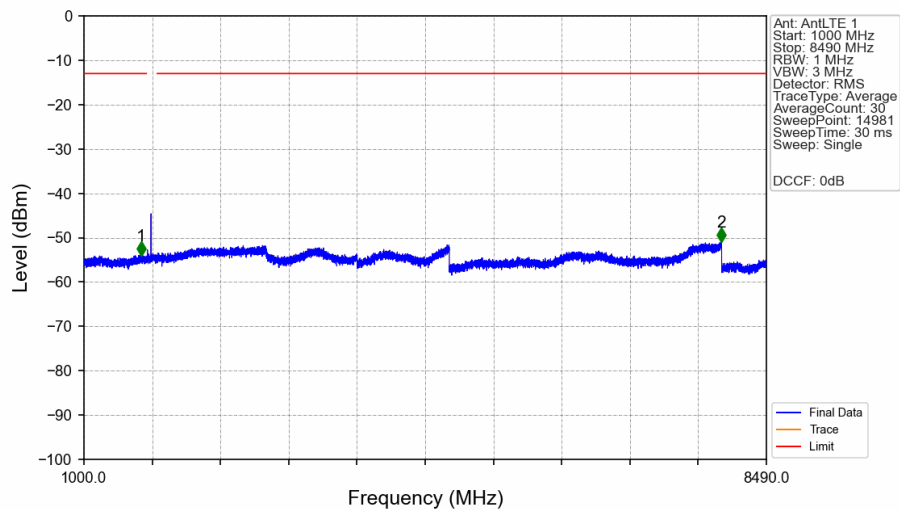
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	45.300	-61.27	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	893.600	-58.80	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1

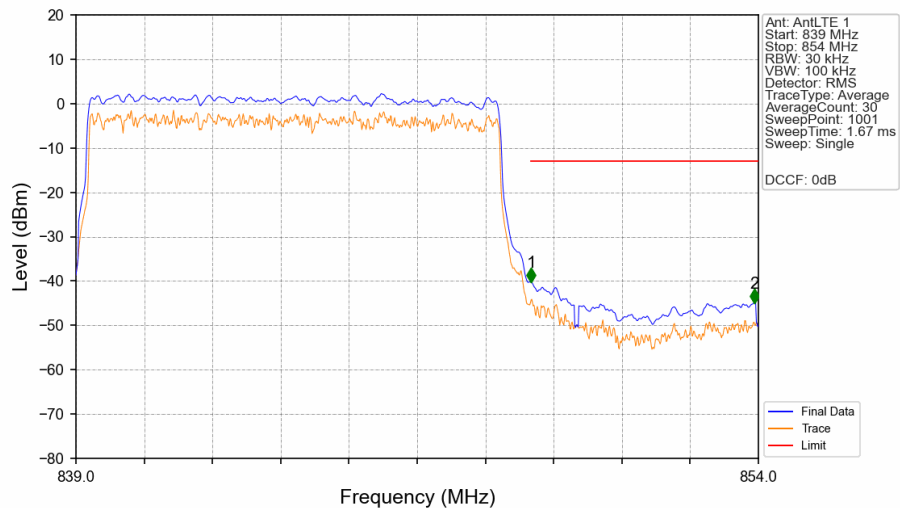


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1625.500	-54.00	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7994.000	-50.99	-13	Pass

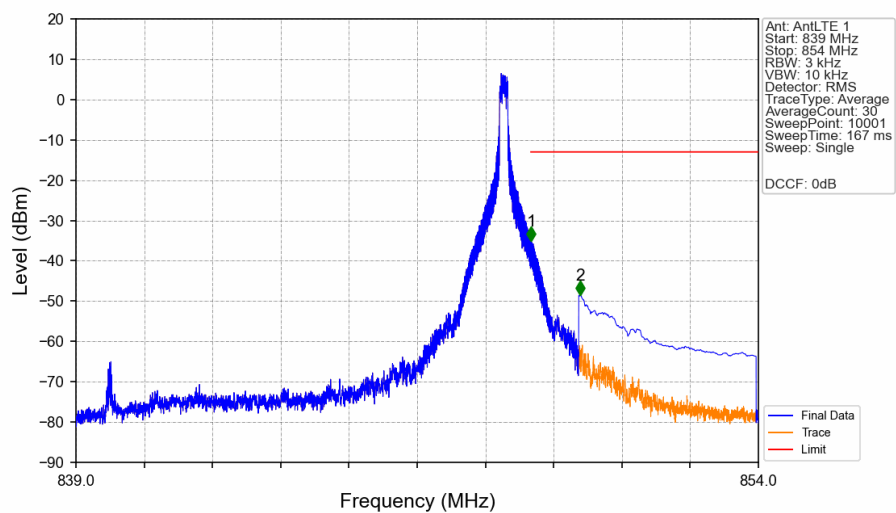


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



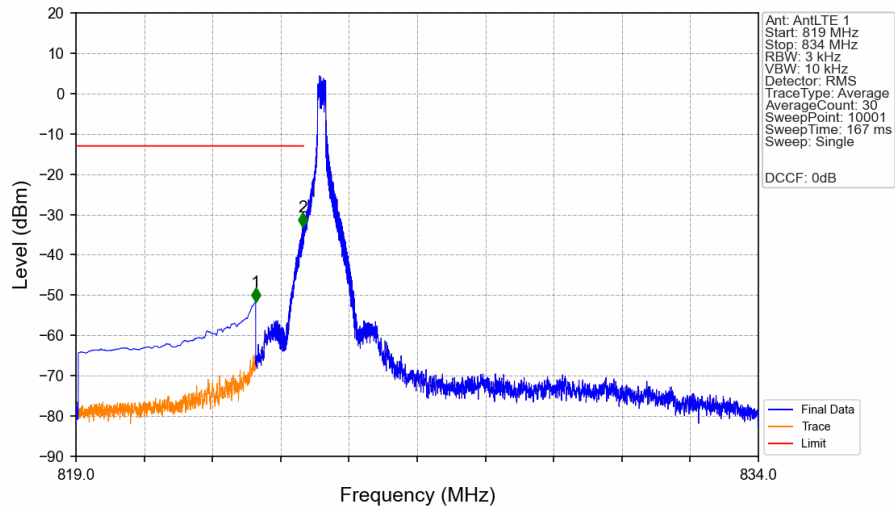
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Inner 1RB_Right_AntLTE 1



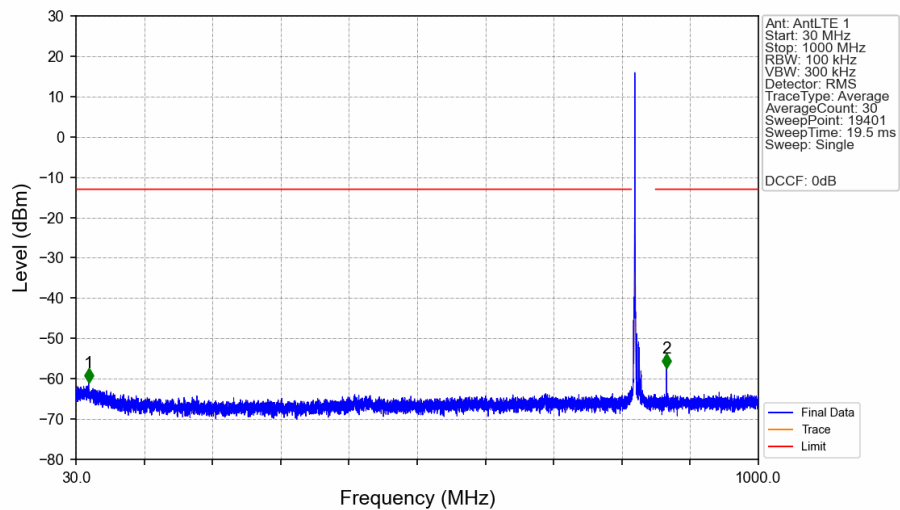


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



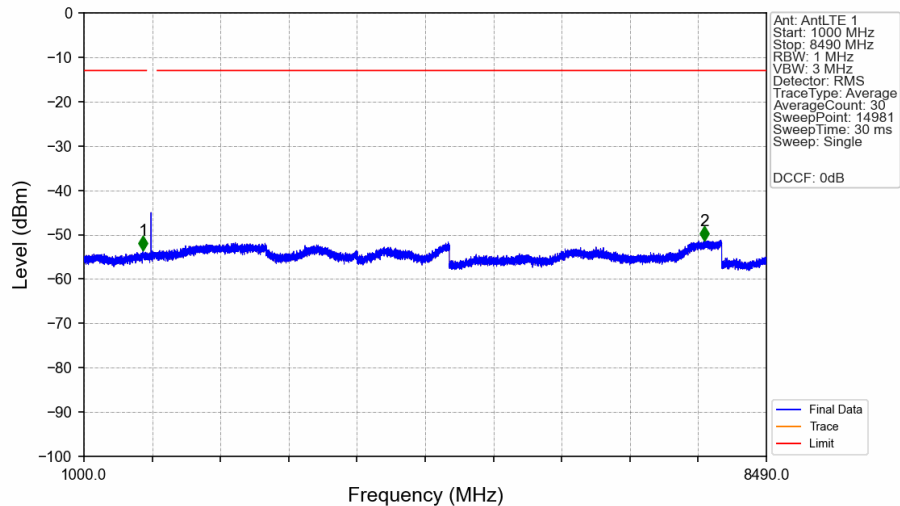
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1





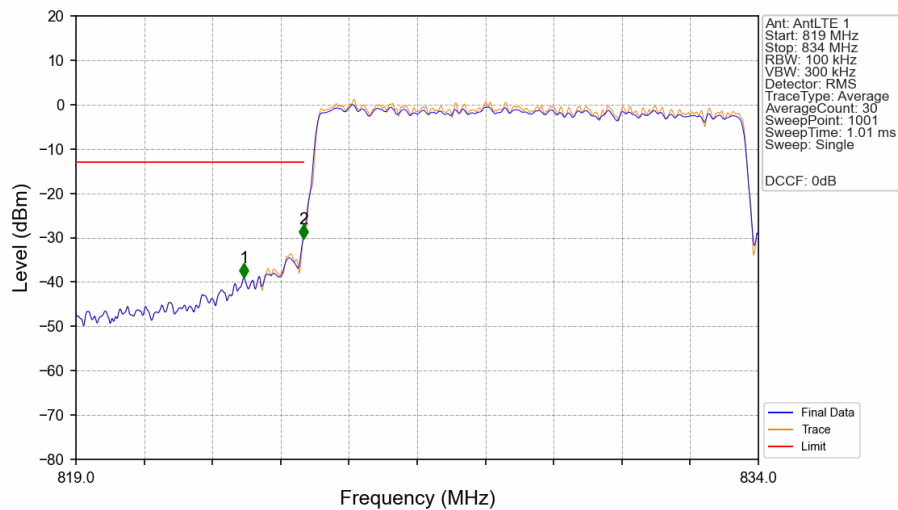
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1649.000	-53.44	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7807.500	-51.23	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1

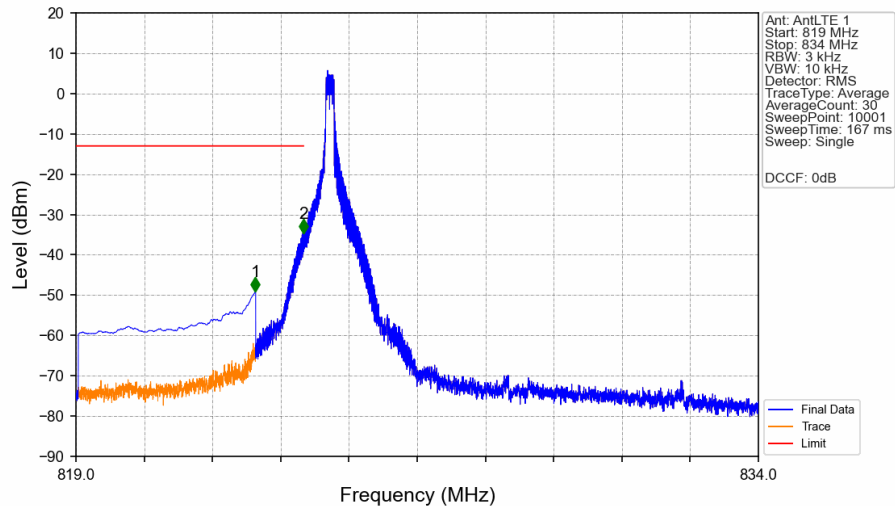


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.690	-39.04	-13	Pass
823	824	0.10287	CHP	2	823.995	-30.26	-13	Pass
824	834	0.10287	CHP	/	/	/	/	/



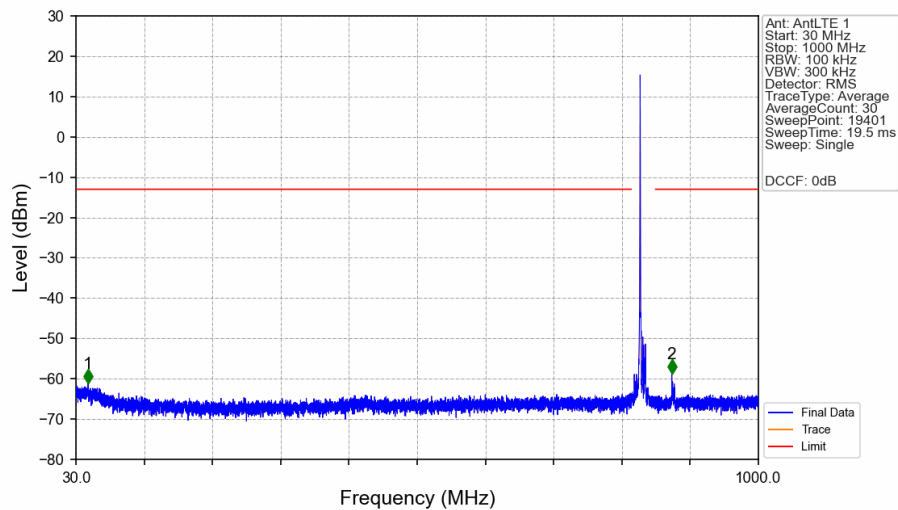
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:829MHz_LTE: 1RB_Left NR: Inner_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.941	-49.07	-13	Pass
823	824	0.003	/	2	823.998	-34.56	-13	Pass
824	834	0.003	/	/	/	/	/	/

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1

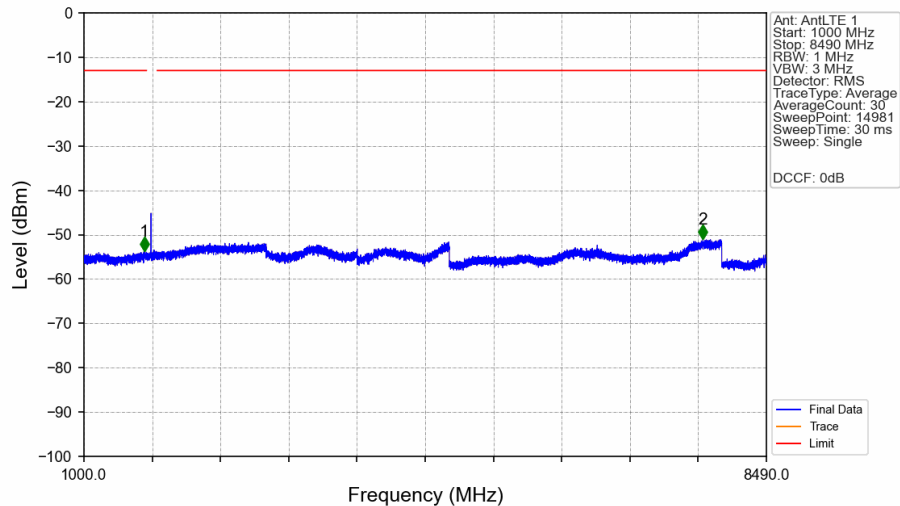


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	47.100	-61.18	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	876.850	-58.76	-13	Pass



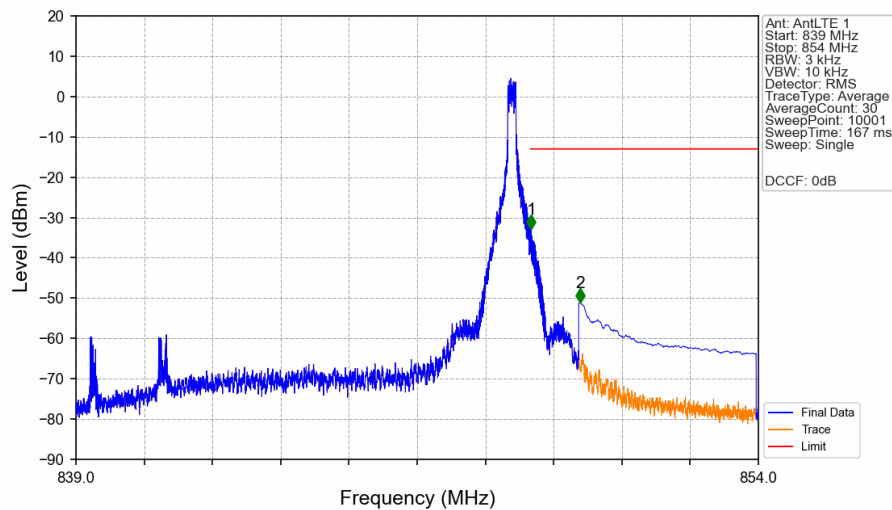
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1663.500	-53.67	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7793.500	-50.88	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1

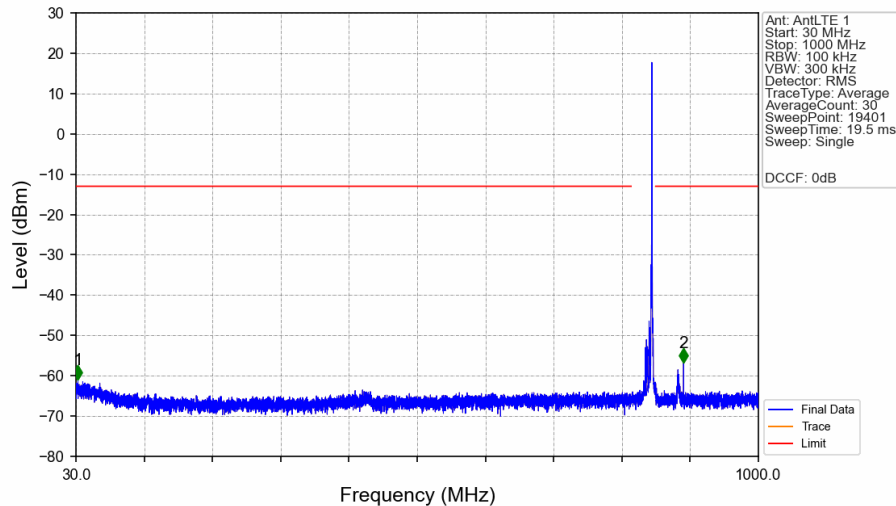


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.006	-32.77	-13	Pass
850	854	0.1	CHP	2	850.085	-51.07	-13	Pass

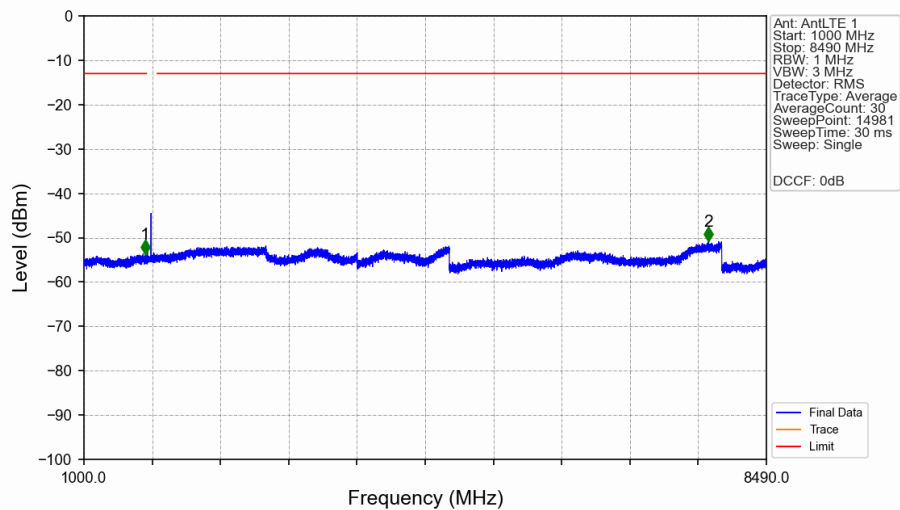


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



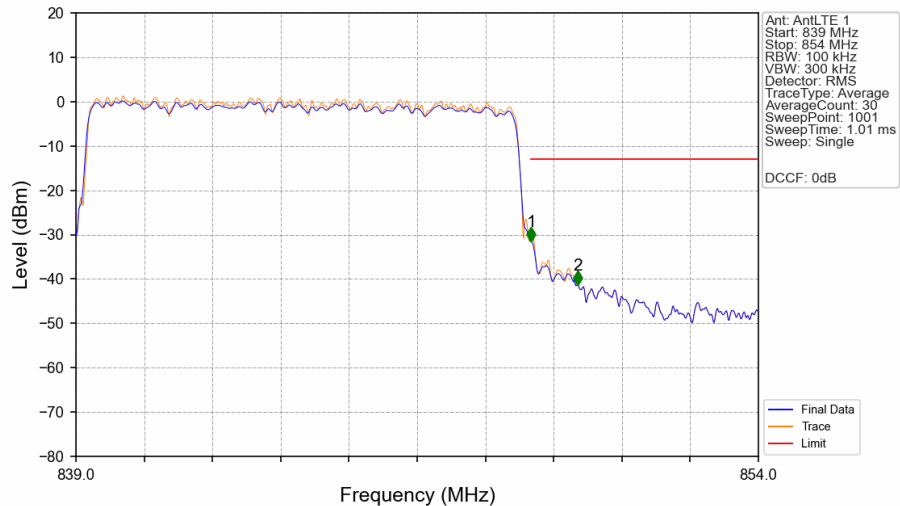
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



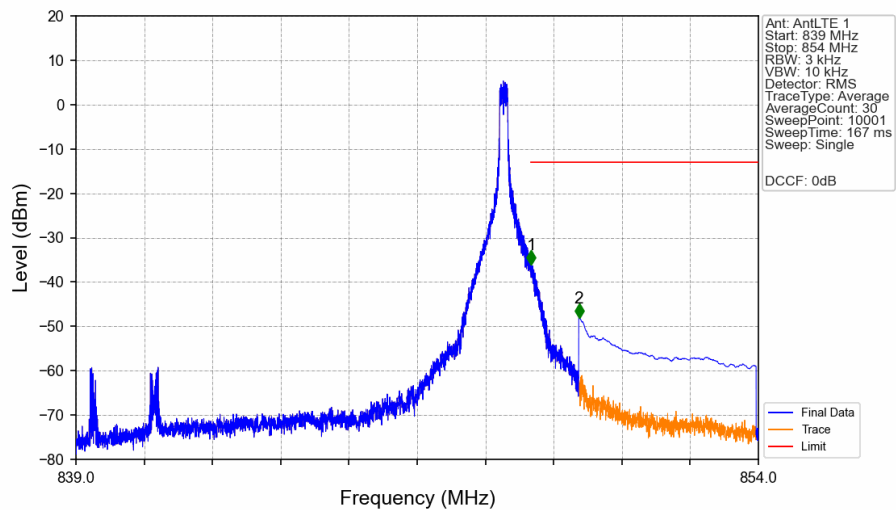


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:10MHz_LTE: QPSK NR: CP-OFDM
QPSK_CC1:1745 CC2:844MHz_LTE: 1RB_Left NR: Inner 1RB_Right_AntLTE 1

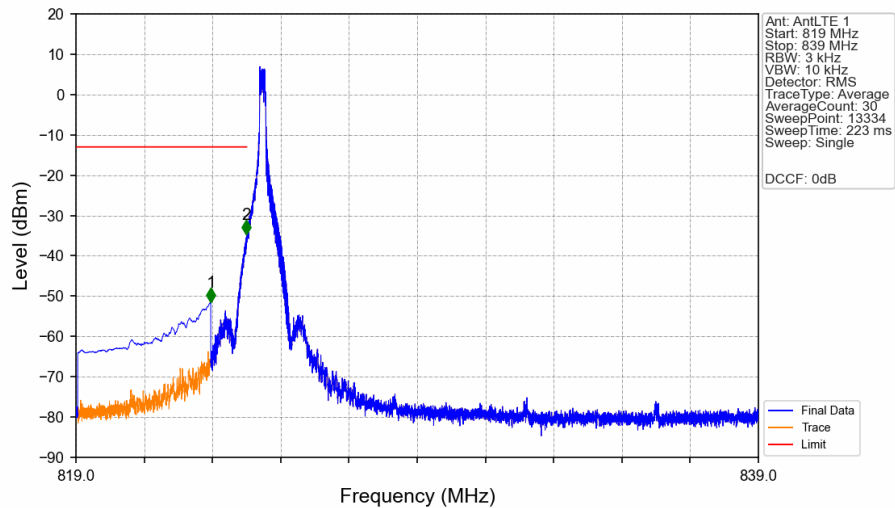




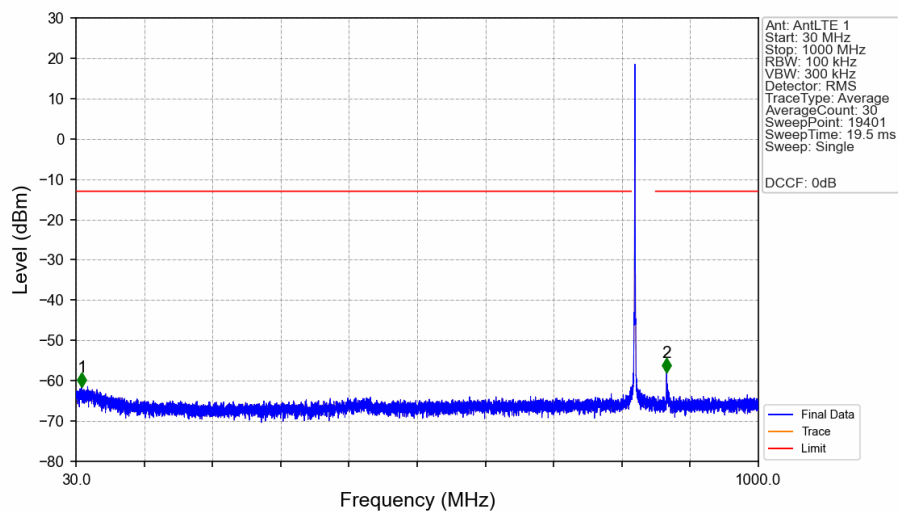
Test Report No.: RF260330B005

4.2.3 15_S_15M_NTNV

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



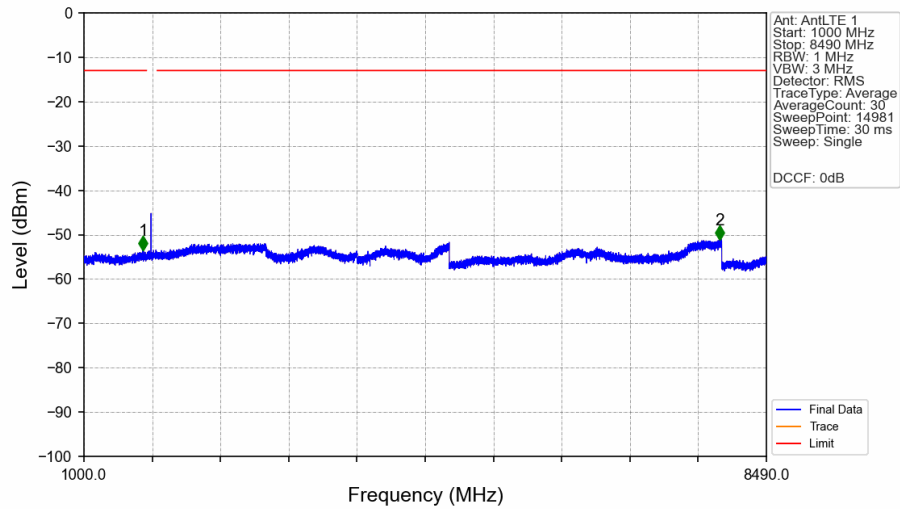
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1





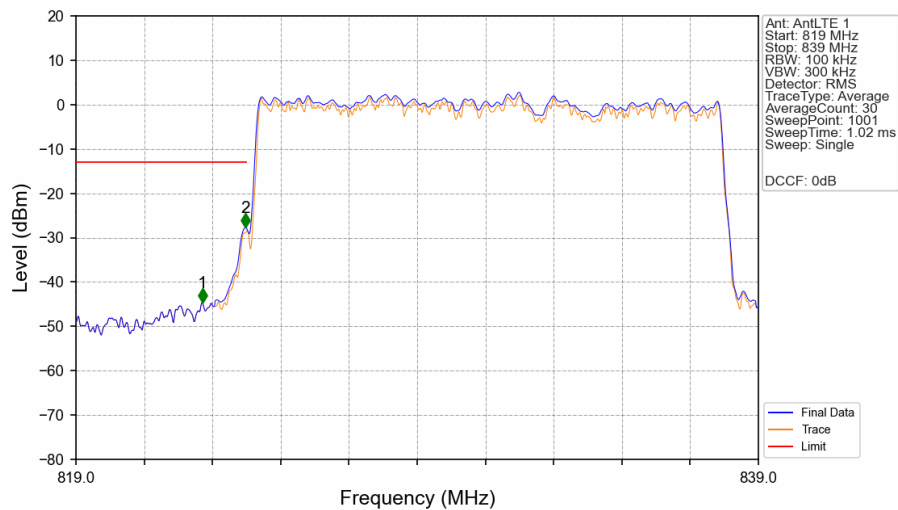
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1649.000	-53.52	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7977.000	-51.13	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1

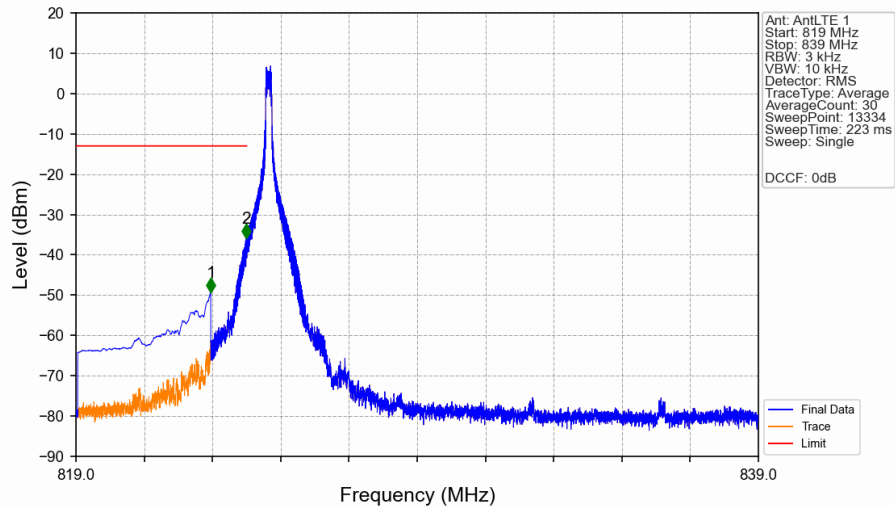


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.700	-44.64	-13	Pass
823	824	0.14531	CHP	2	823.960	-27.69	-13	Pass
824	839	0.14531	CHP	/	/	/	/	/

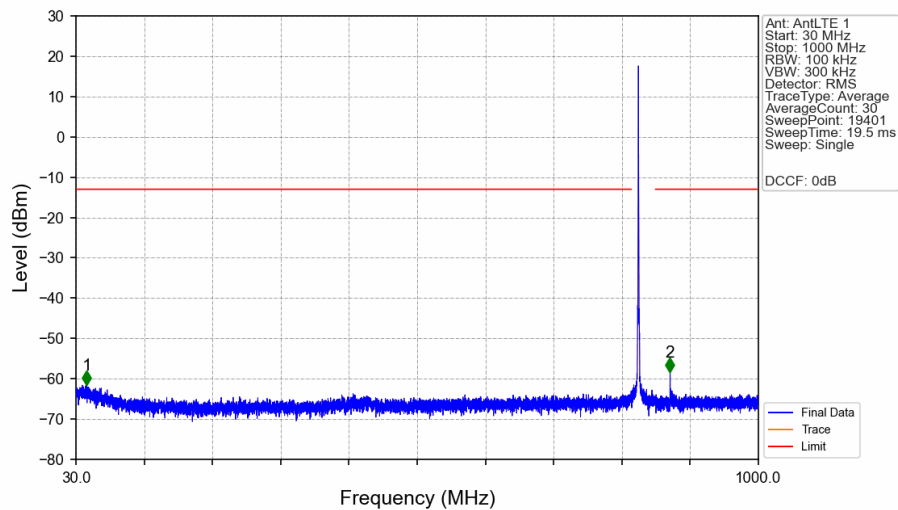


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Inner_1RB_Left_AntLTE 1



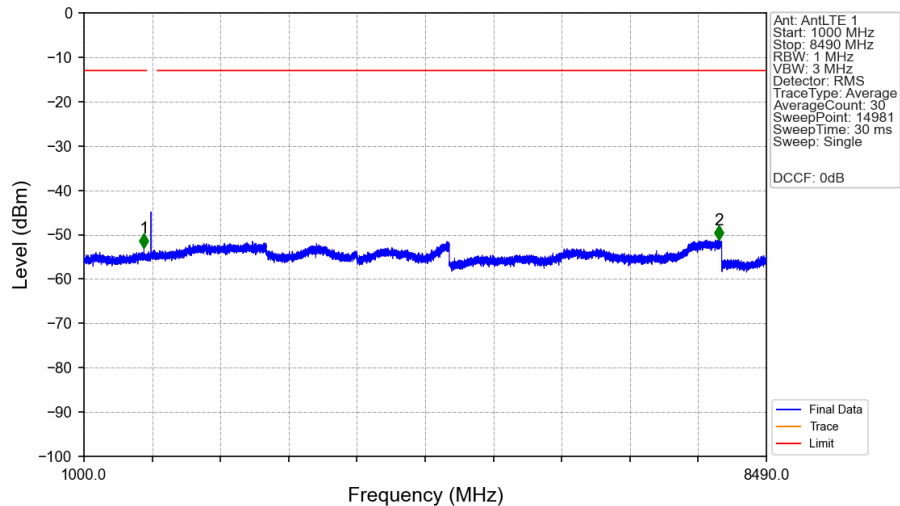
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1





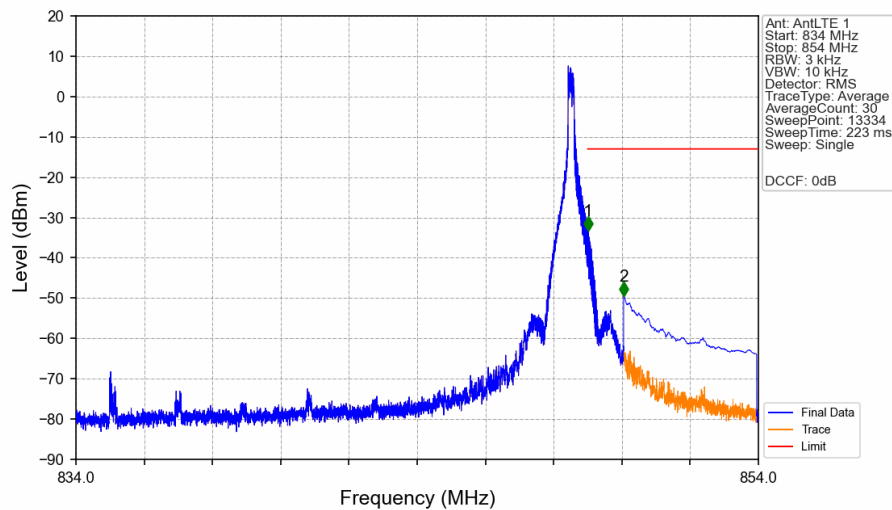
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1659.000	-52.98	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7969.000	-51.08	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:841.5MHz_LTE: 1RB_Right NR: Edge_1RB_Right_AntLTE 1

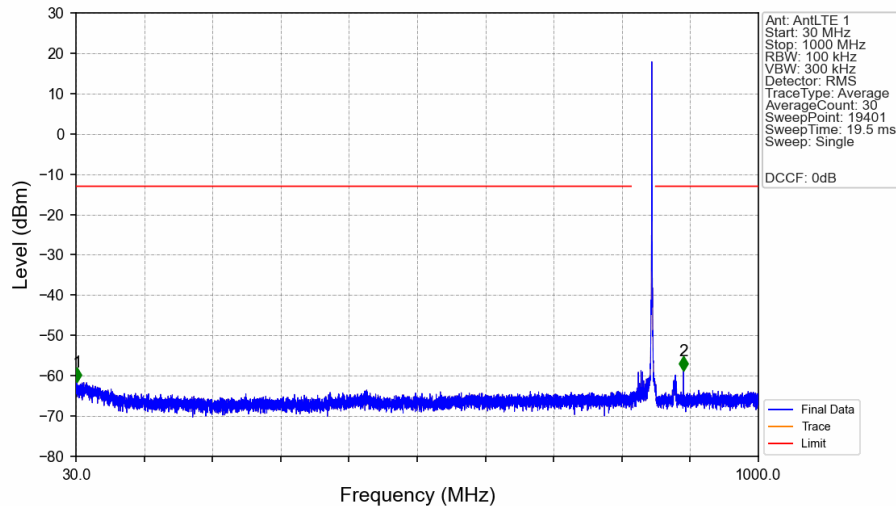


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.006	-33.22	-13	Pass
850	854	0.1	CHP	2	850.050	-49.43	-13	Pass



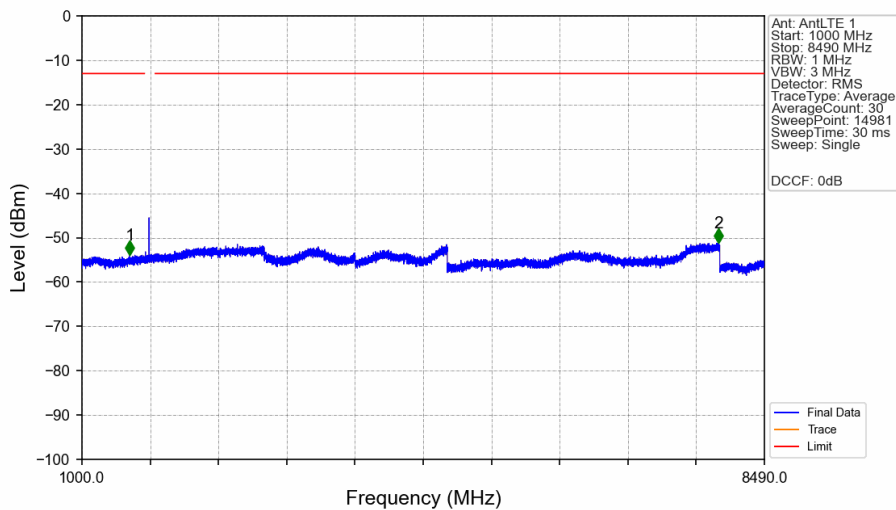
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:841.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	31.300	-61.46	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	893.500	-58.71	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:841.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1

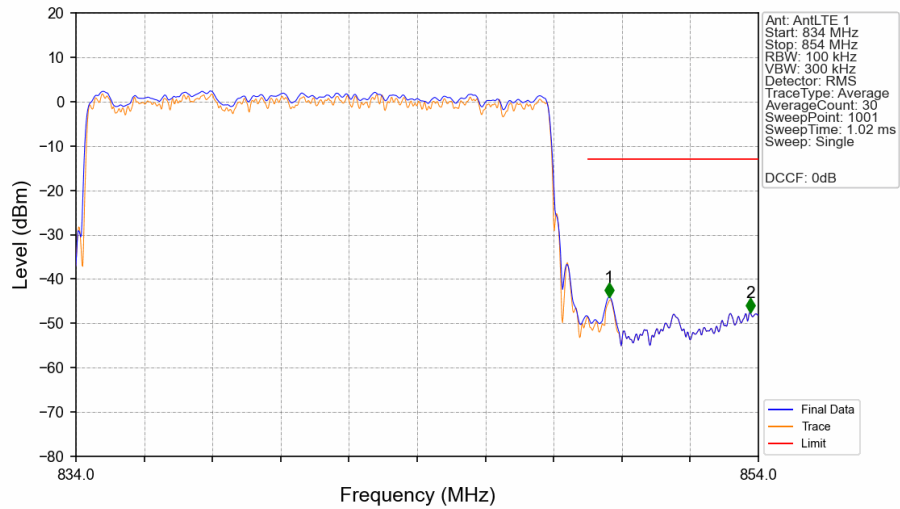


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1524.000	-53.90	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7985.500	-51.13	-13	Pass



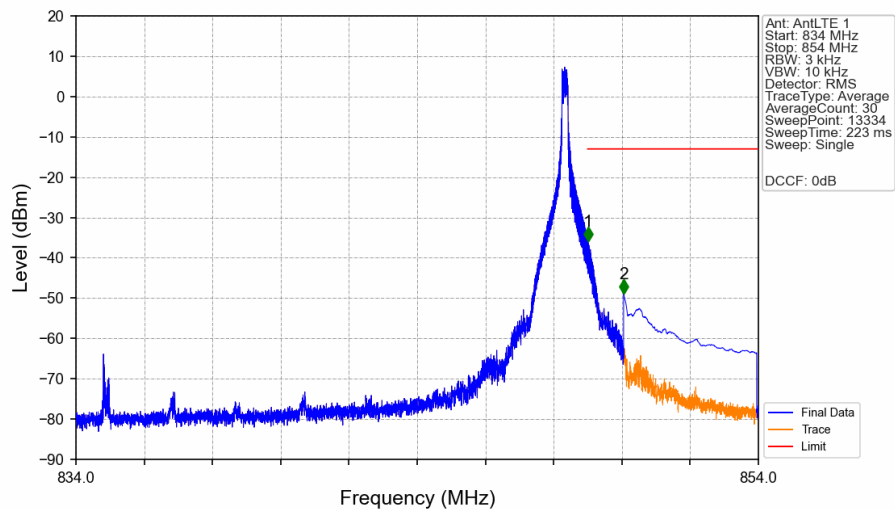
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:841.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.1457	CHP	/	/	/	/	/
849	850	0.1457	CHP	1	849.620	-44.08	-13	Pass
850	854	0.1	/	2	853.760	-47.58	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2
BPSK_CC1:1745 CC2:841.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right AntLTE 1

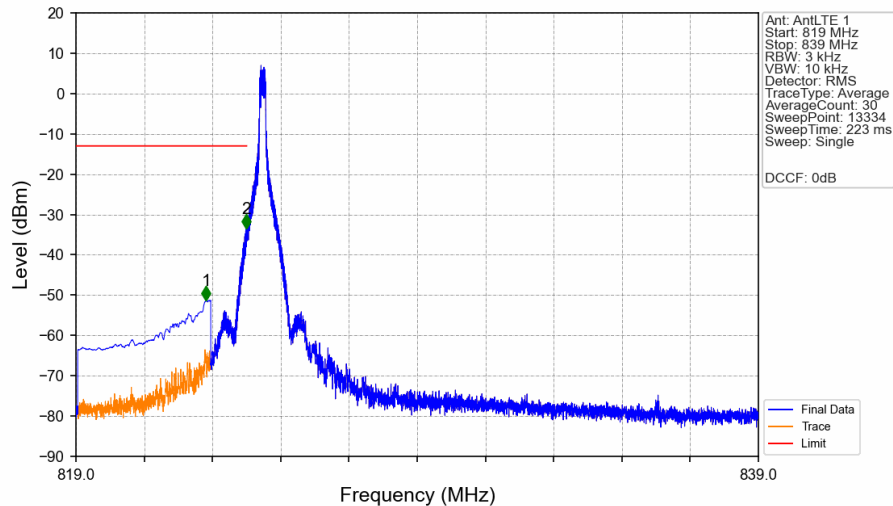


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-35.88	-13	Pass
850	854	0.1	CHP	2	850.050	-48.92	-13	Pass

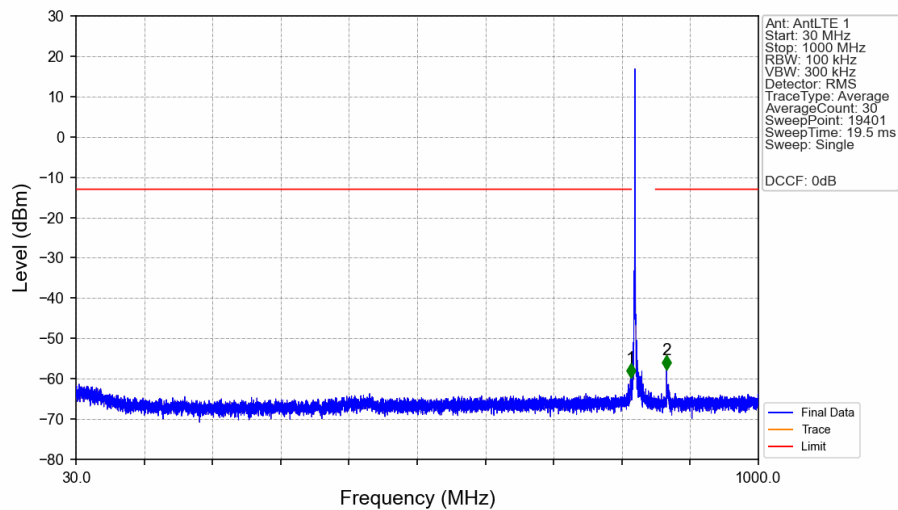


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



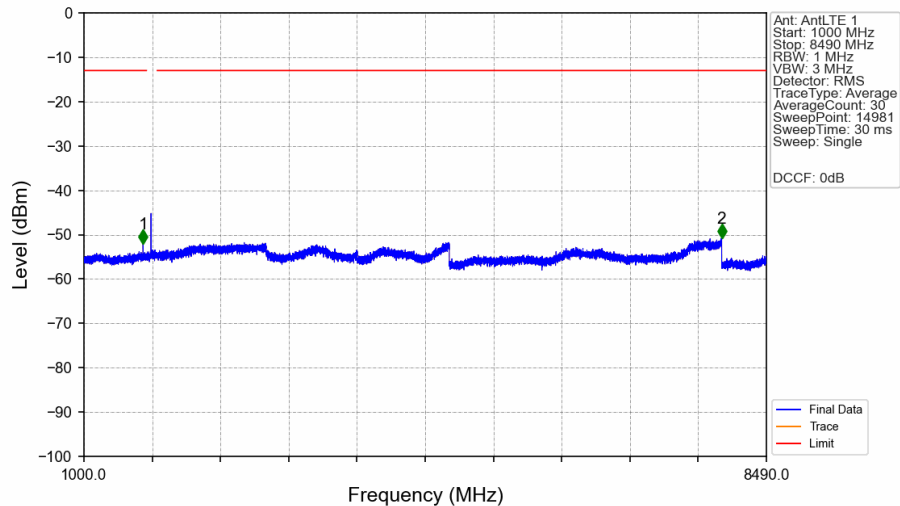
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1





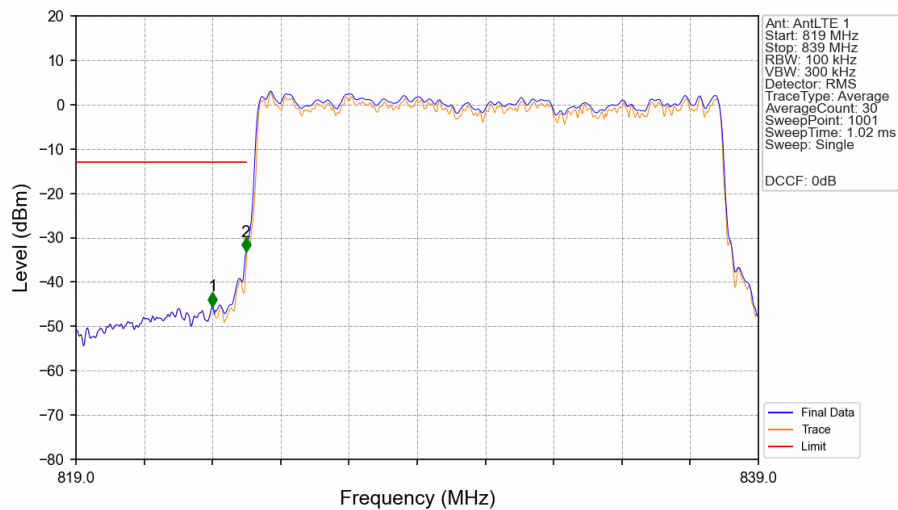
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1648.500	-52.08	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7999.000	-50.72	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1

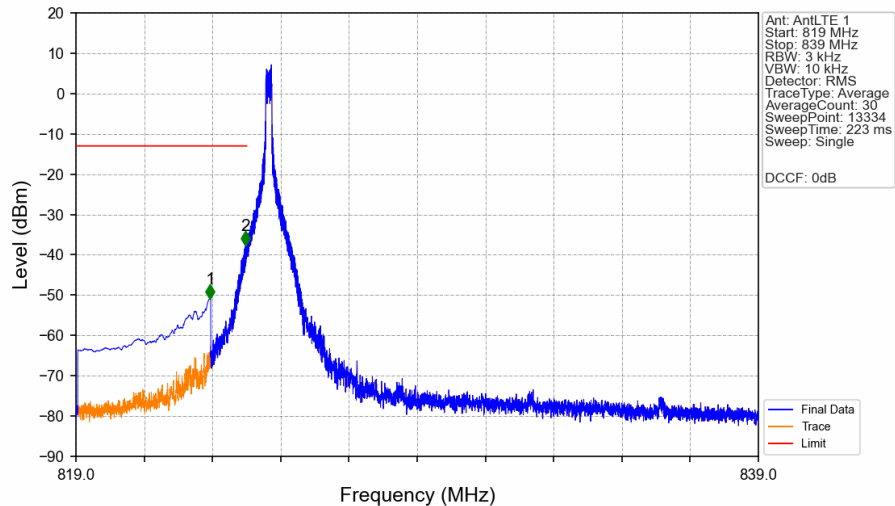


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	823.000	-45.43	-13	Pass
823	824	0.14589	CHP	2	823.980	-33.13	-13	Pass
824	839	0.14589	CHP	/	/	/	/	/

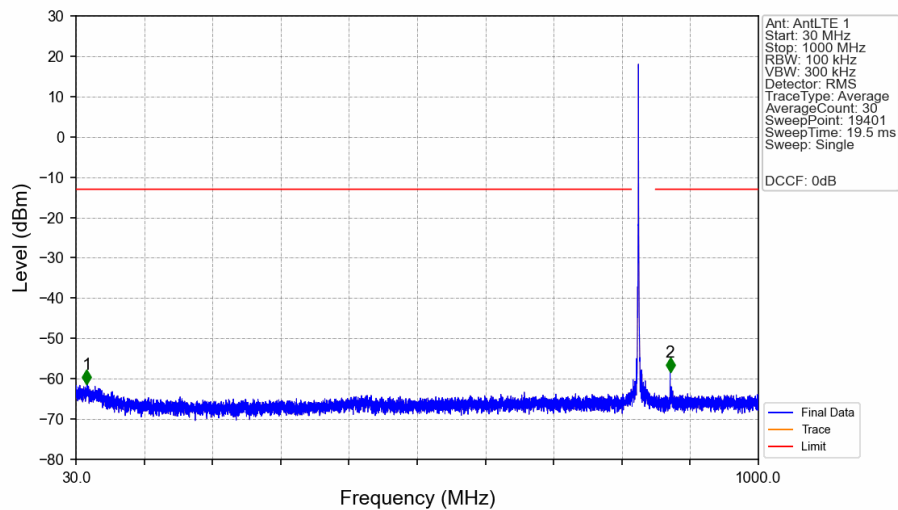


Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:831.5MHz_LTE: 1RB_Left NR: Inner_1RB_Left_AntLTE 1



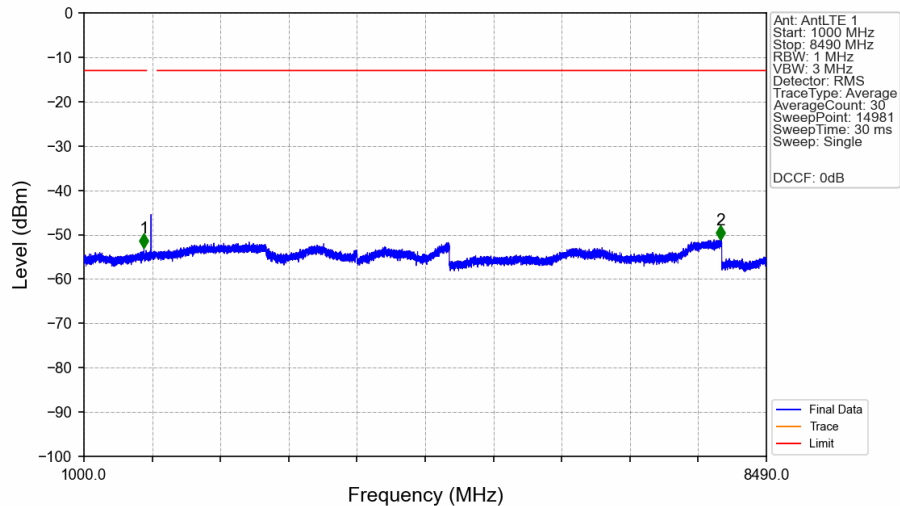
DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1





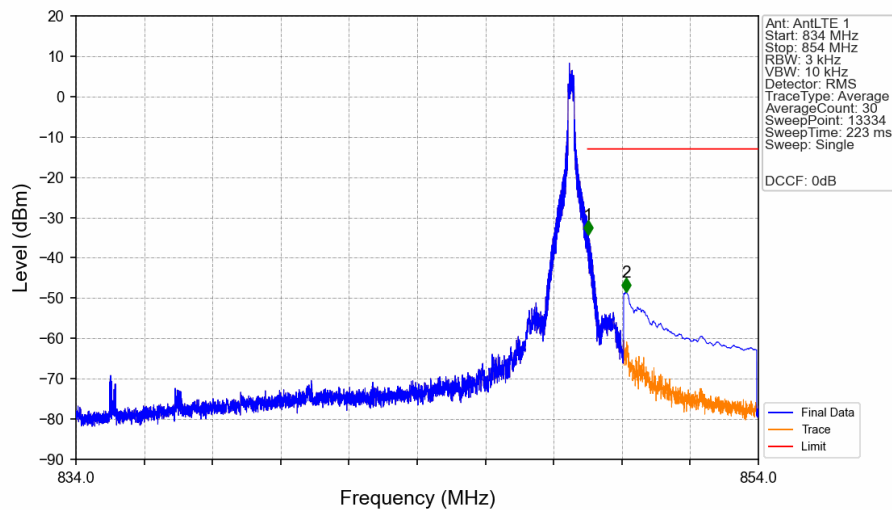
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:836.5MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1658.500	-52.88	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7987.500	-51.13	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:841.5MHz_LTE: 1RB_Right NR: Edge_1RB_Right_AntLTE 1

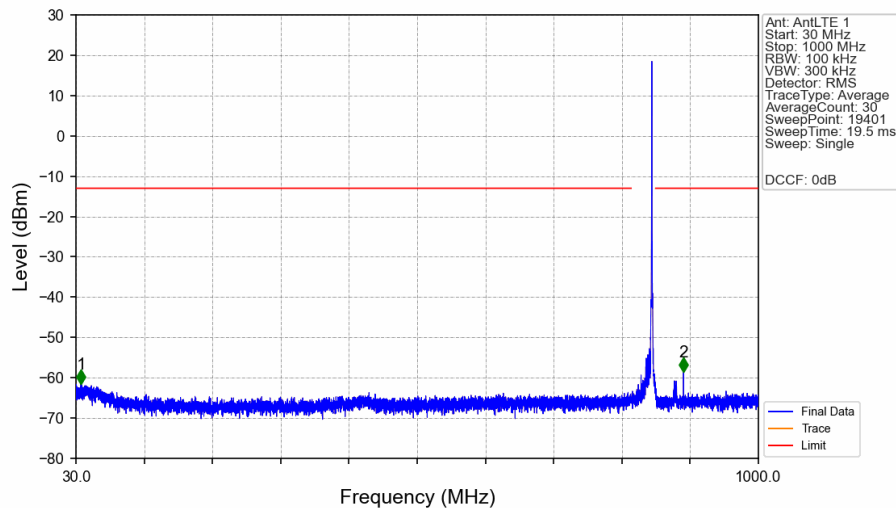


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.008	-34.20	-13	Pass
850	854	0.1	CHP	2	850.127	-48.51	-13	Pass



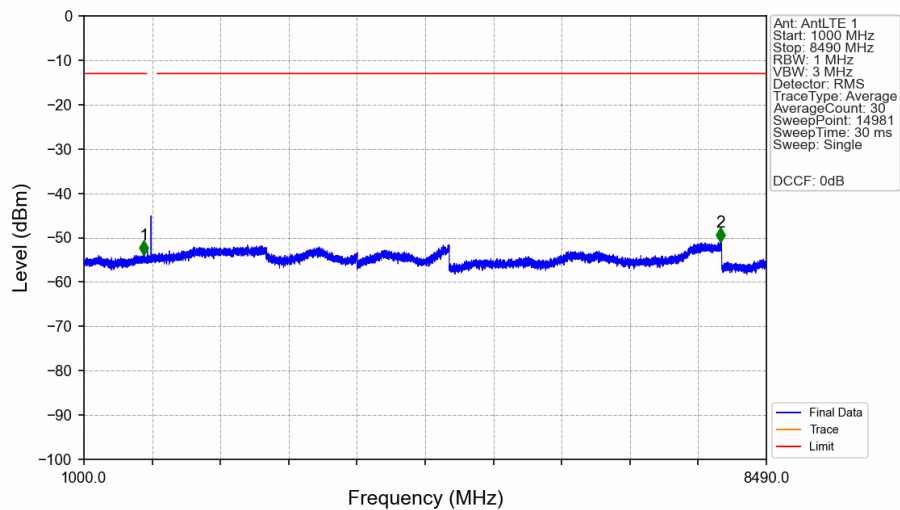
Test Report No.: RF260330B005

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:841.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	37.000	-61.42	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	893.500	-58.51	-13	Pass

DC_66A_n5A_15kHz_SISO_NTNV_CC1:20 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM
QPSK_CC1:1745 CC2:841.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1658.500	-53.89	-13	Pass
8490	1805	1	/	/	/	/	/	/
1805	8490	1	/	2	7983.000	-50.93	-13	Pass