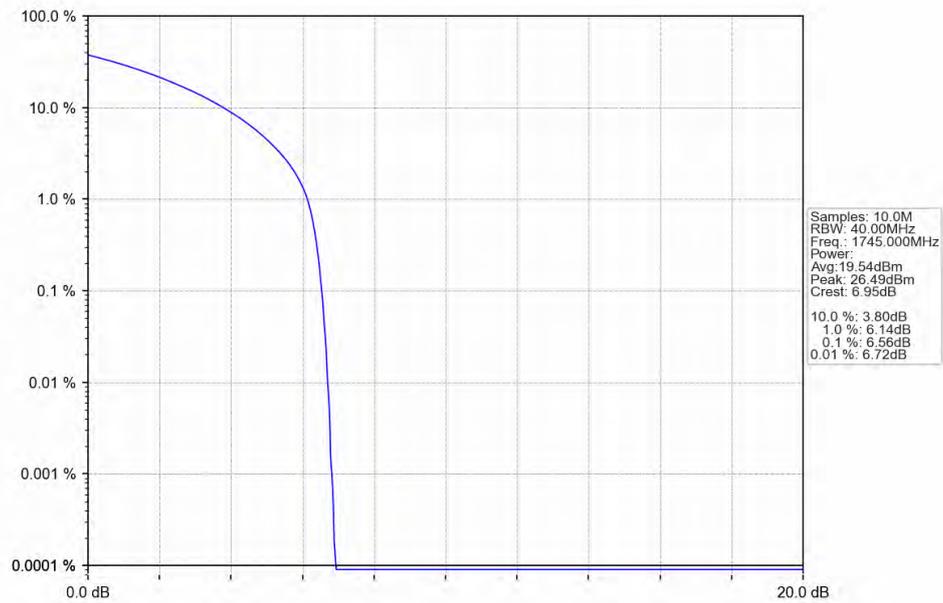
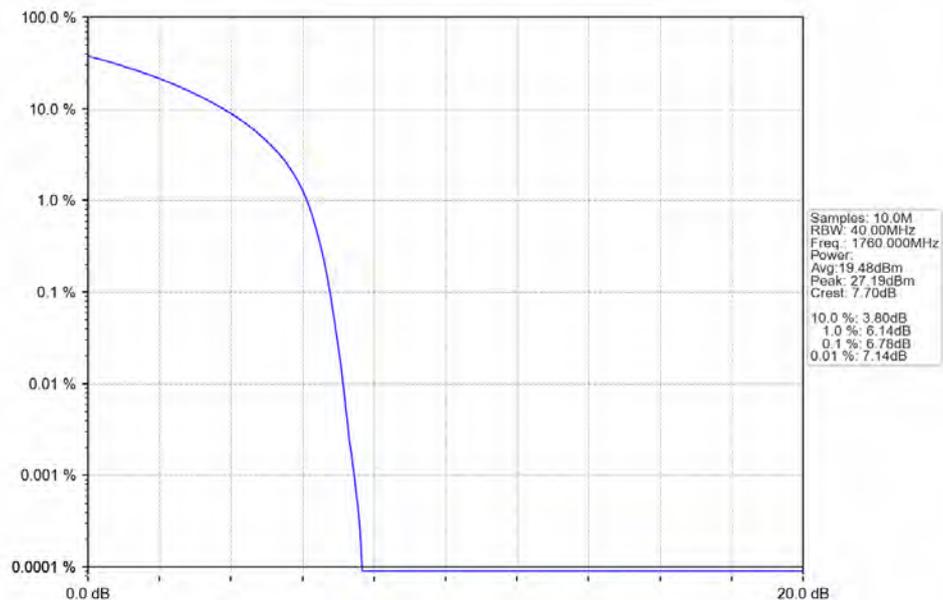


DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1760MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1

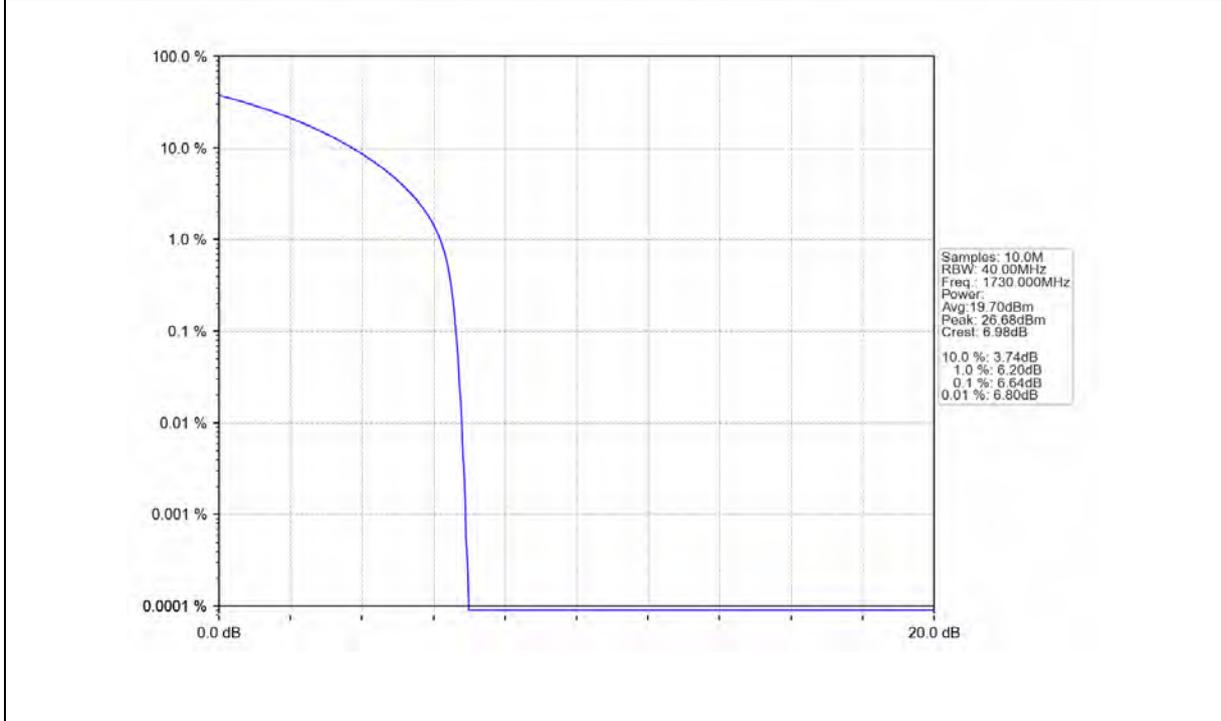




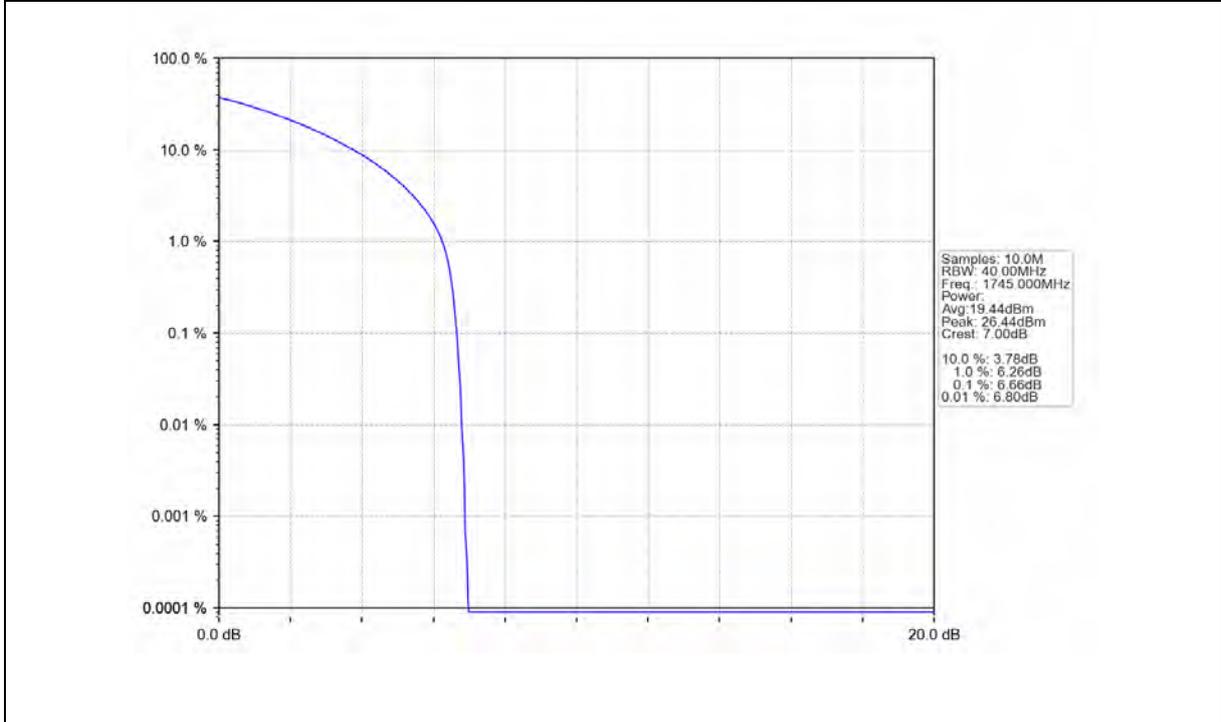
BUREAU VERITAS

Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM 16 QAM_CC1:782 CC2:1730MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM 16 QAM_CC1:782 CC2:1745MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1

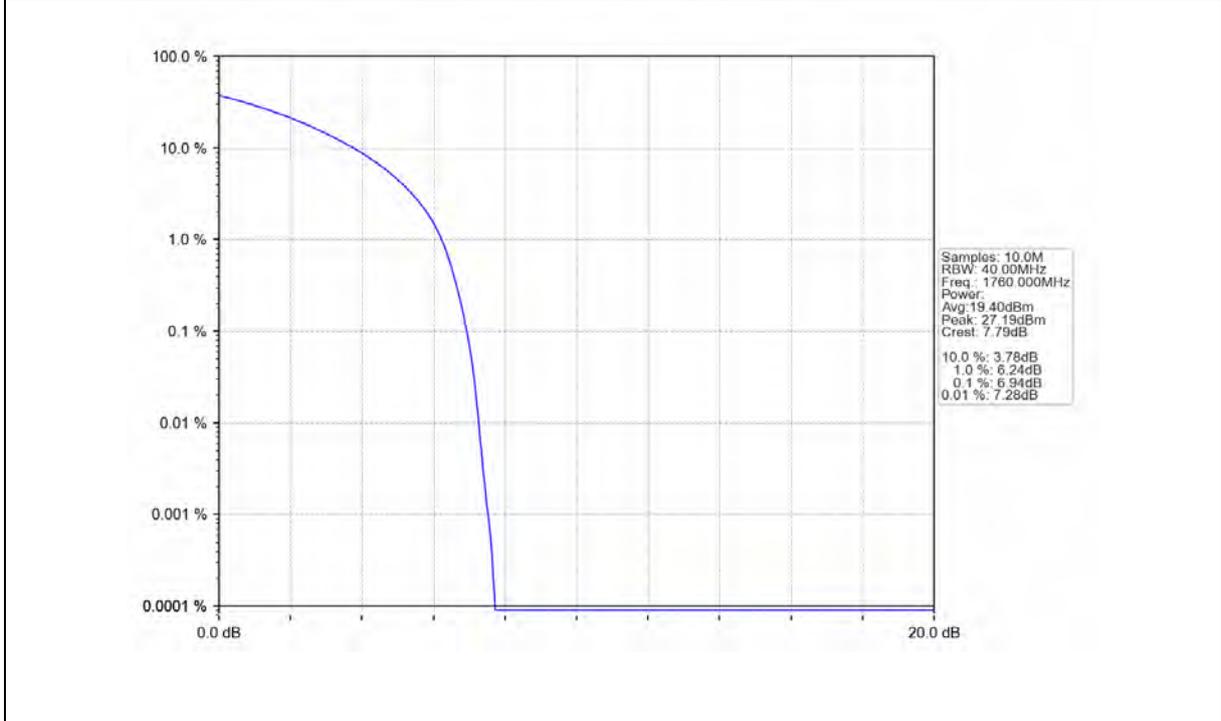




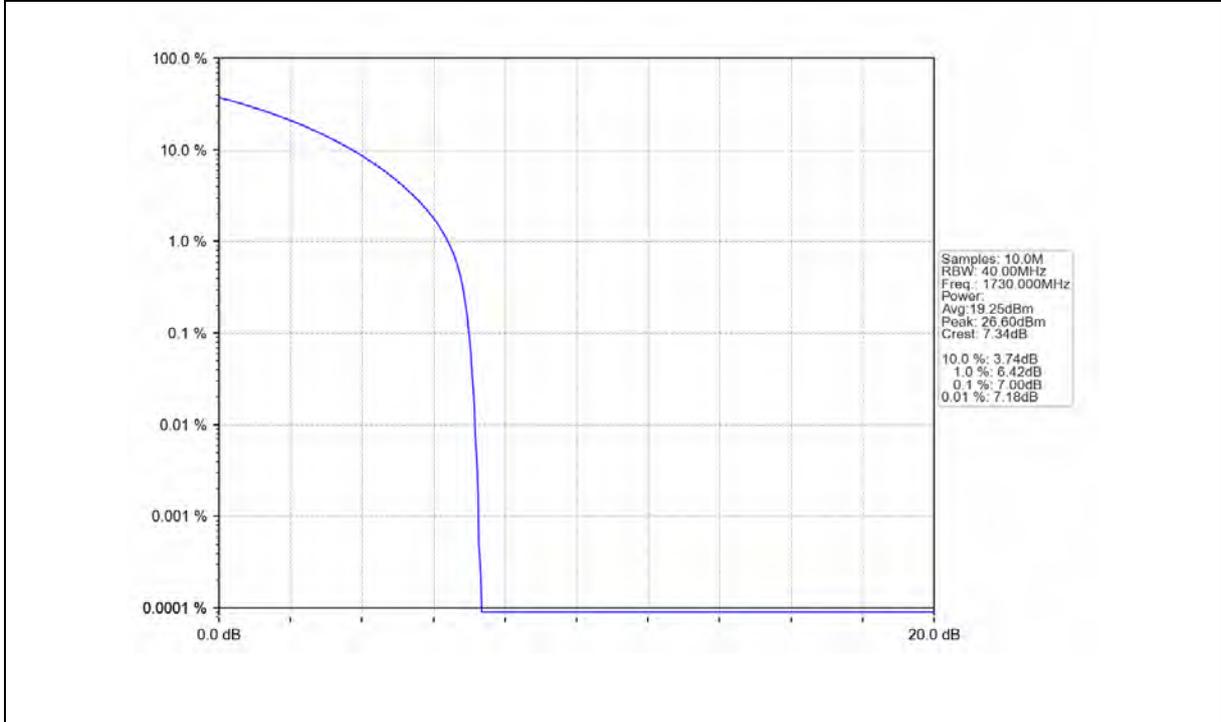
BUREAU VERITAS

Test Report No.: PSU-NQN2504150110RF05

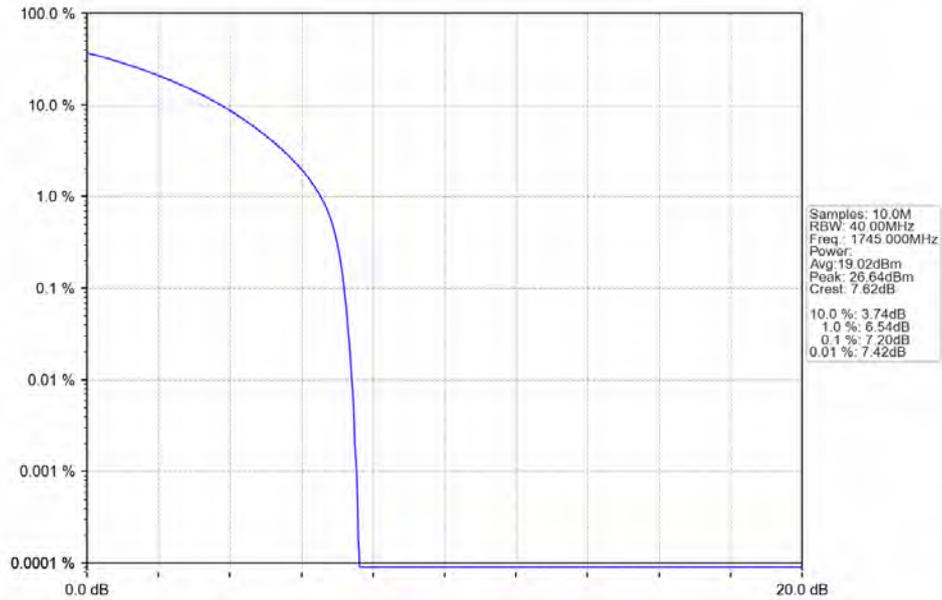
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM 16 QAM_CC1:782 CC2:1760MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



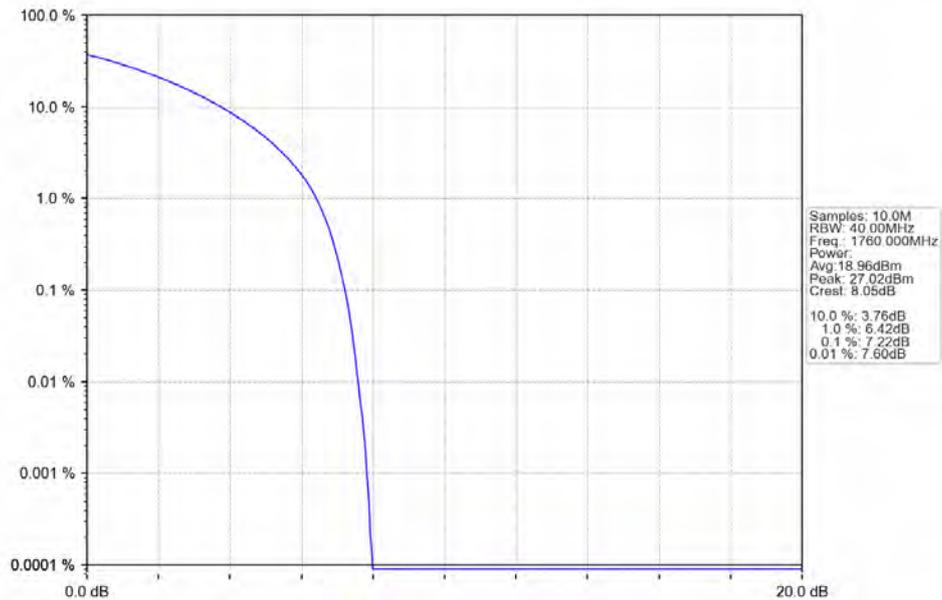
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM 64 QAM_CC1:782 CC2:1730MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



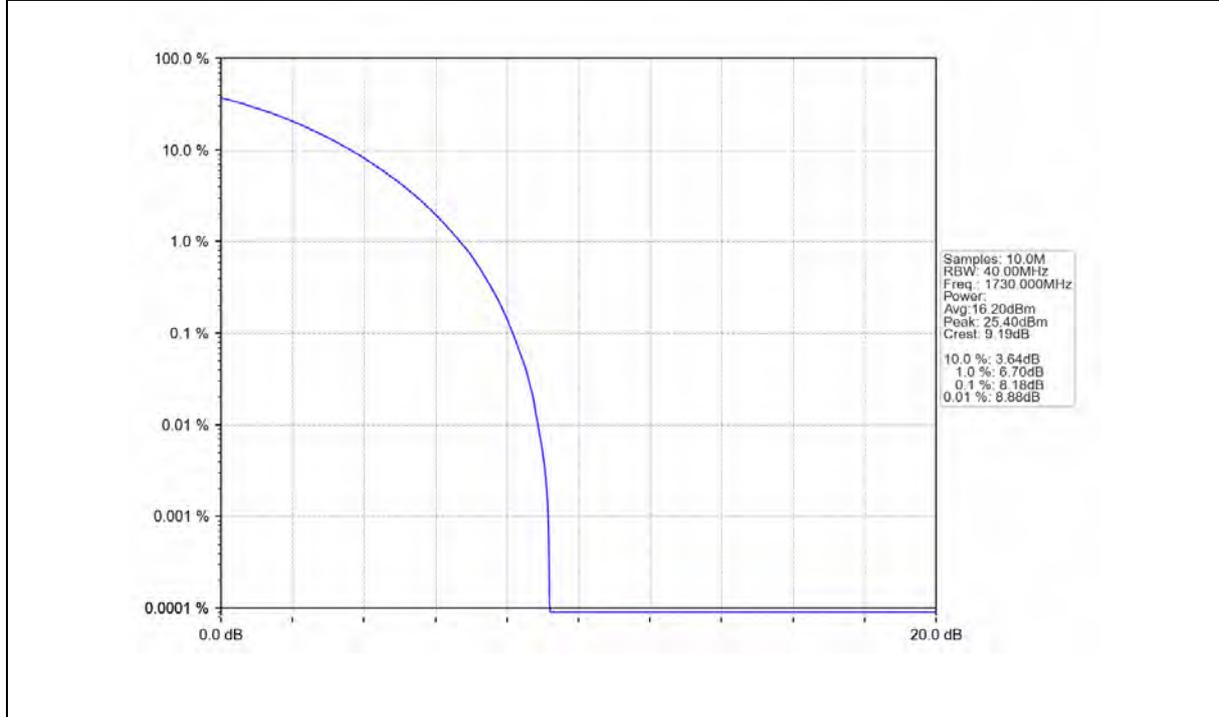
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM 64 QAM_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



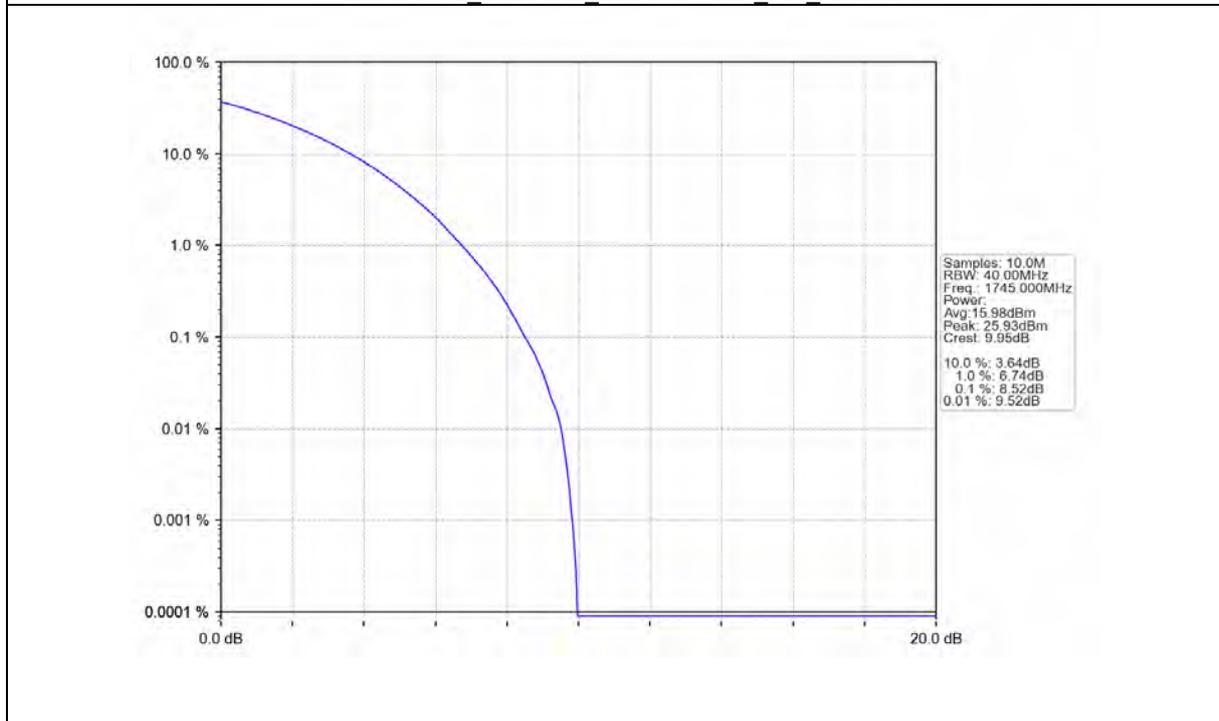
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM 64 QAM_CC1:782
CC2:1760MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM 256 QAM_CC1:782
CC2:1730MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM 256 QAM_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1

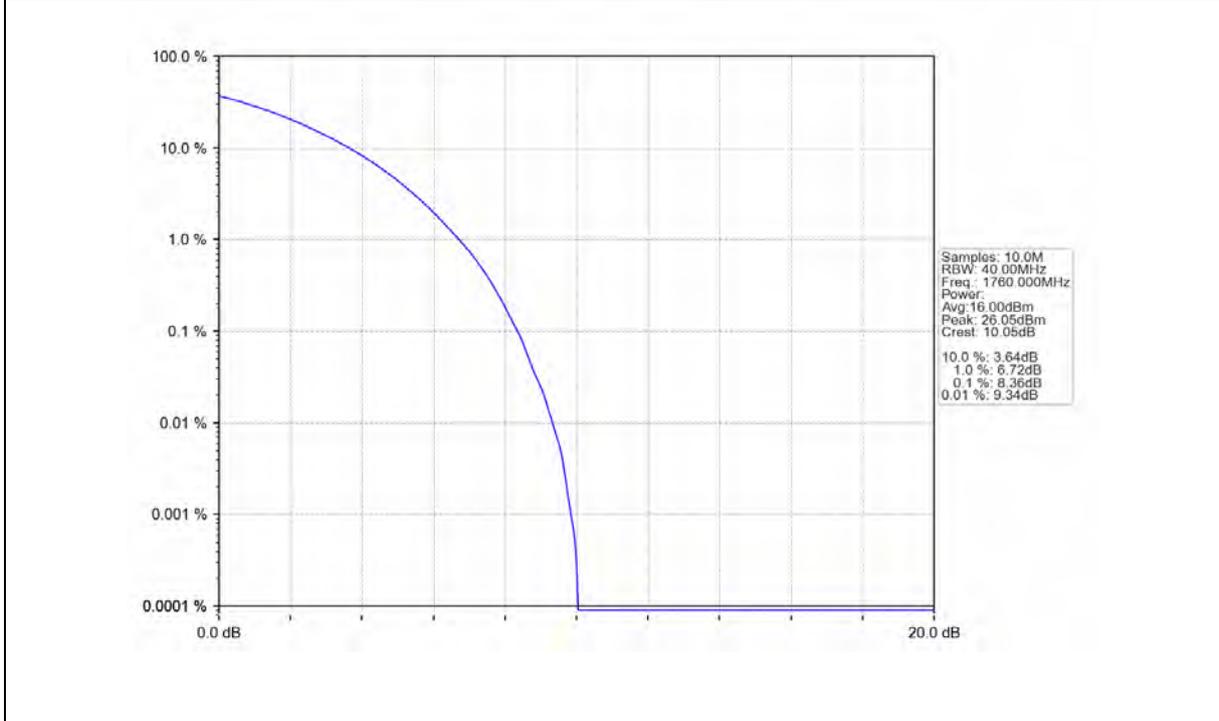




BUREAU
VERITAS

Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:40MHz_LTE: QPSK NR: CP-OFDM 256 QAM_CC1:782
CC2:1760MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



4. Band Edge and Spurious Emission

4.1 Test Result

4.1.1 15k_SISO_5MHz_NTNV

5G NR DC_13A_n66A SCS=15kHz SISO 5MHz NTN								
CC1:13 CC2:n66								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:782 CC2:1712.5	LTE: 1RB_Left NR: Edge 1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner 1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge 1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge 1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1777.5	LTE: 1RB_Left NR: Inner 1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner 1RB_Right	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:782 CC2:1712.5	LTE: 1RB_Left NR: Edge 1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner 1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge 1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge 1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1777.5	LTE: 1RB_Left NR: Inner 1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner 1RB_Right	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: CP-OFDM QPSK	/	CC1:782 CC2:1712.5	LTE: 1RB_Left NR: Edge 1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner 1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge 1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge 1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1777.5	LTE: 1RB_Left NR: Inner 1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner 1RB_Right	Refer To Test Graph			<=13	Pass



4.1.2 15k_SISO_10MHz_NTNV

5G NR DC_13A_n66A SCS=15kHz SISO 10MHz NTN								
CC1:13 CC2:n66								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:782 CC2:1715	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	<=13	Pass		
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	<=13	Pass		
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph	<=13	Pass		
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	<=13	Pass		
			CC1:782 CC2:1775	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph	<=13	Pass	
				LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	<=13	Pass	
		LTE: 1RB_Left NR: Inner_1RB_Right		Refer To Test Graph	<=13	Pass		
		LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:782 CC2:1715	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	<=13	Pass
					LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	<=13	Pass
LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph				<=13	Pass		
CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left			Refer To Test Graph	<=13	Pass		
	CC1:782 CC2:1775			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph	<=13	Pass	
				LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	<=13	Pass	
LTE: 1RB_Left NR: Inner_1RB_Right				Refer To Test Graph	<=13	Pass		
LTE: QPSK NR: CP-OFDM QPSK	/			CC1:782 CC2:1715	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	<=13	Pass
					LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	<=13	Pass
		LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph		<=13	Pass		
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph	<=13	Pass		
			CC1:782 CC2:1775	LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph	<=13	Pass	
				LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph	<=13	Pass	
		LTE: 1RB_Left NR: Inner_1RB_Right		Refer To Test Graph	<=13	Pass		

4.1.3 15k_SISO_15MHz_NTNV

5G NR DC_13A_n66A SCS=15kHz SISO 15MHz NTN								
CC1:13 CC2:n66								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:782 CC2:1717.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1772.5	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:782 CC2:1717.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1772.5	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: CP-OFDM QPSK	/	CC1:782 CC2:1717.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1772.5	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass

4.1.4 15k_SISO_20MHz_NTNV

5G NR DC_13A_n66A SCS=15kHz SISO 20MHz NTN CC1:13 CC2:n66								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:782 CC2:1720	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
CC1:782 CC2:1770	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass		
	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass		
	LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass		
LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:782 CC2:1720	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
CC1:782 CC2:1770	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass		
	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass		
	LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass		
LTE: QPSK NR: CP-OFDM QPSK	/	CC1:782 CC2:1720	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
CC1:782 CC2:1770	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass		
	LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass		
	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass		

4.1.5 15k_SISO_25MHz_NTNV

5G NR DC_13A_n66A SCS=15kHz SISO 25MHz NTN								
CC1:13 CC2:n66								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:782 CC2:1722.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1767.5	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:782 CC2:1722.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1767.5	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: CP-OFDM QPSK	/	CC1:782 CC2:1722.5	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1767.5	LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass

4.1.6 15k_SISO_30MHz_NTNV

5G NR DC_13A_n66A SCS=15kHz SISO 30MHz NTN								
CC1:13 CC2:n66								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:782 CC2:1725	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1765	LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:782 CC2:1725	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1765	LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: CP-OFDM QPSK	/	CC1:782 CC2:1725	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1765	LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass

4.1.7 15k_SISO_40MHz_NTNV

5G NR DC_13A_n66A SCS=15kHz SISO 40MHz NTN								
CC1:13 CC2:n66								
Modulation	BW Combo Set	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				LTE	NR	Sum	Limit	
LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK	/	CC1:782 CC2:1730	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1760	LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: DFT-s-OFDM QPSK	/	CC1:782 CC2:1730	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1760	LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass
LTE: QPSK NR: CP-OFDM QPSK	/	CC1:782 CC2:1730	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Left	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1745	LTE: 1RB_Left NR: Edge_1RB_Left	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Edge_1RB_Right	Refer To Test Graph			<=13	Pass
		CC1:782 CC2:1760	LTE: 1RB_Left NR: Outer_Full	Refer To Test Graph			<=13	Pass
			LTE: 1RB_Left NR: Inner_1RB_Right	Refer To Test Graph			<=13	Pass



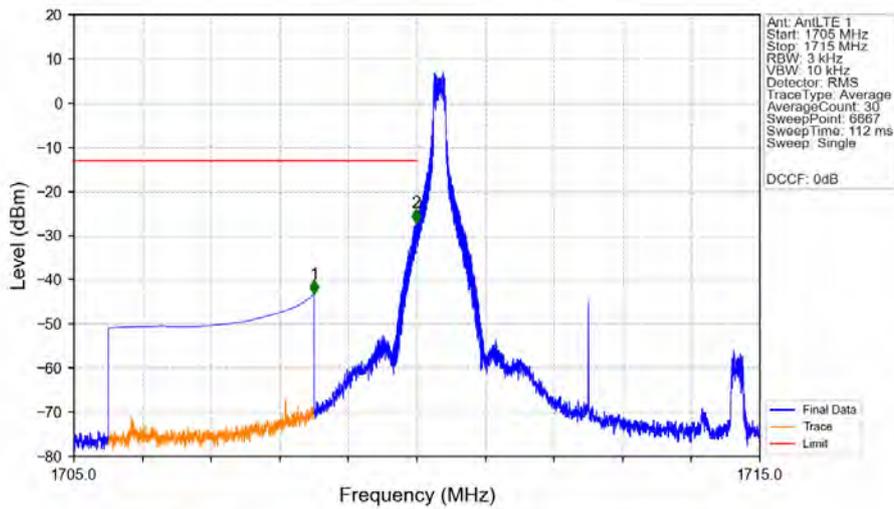
**BUREAU
VERITAS**

Test Report No.: PSU-NQN2504150110RF05

4.2 Test Graph

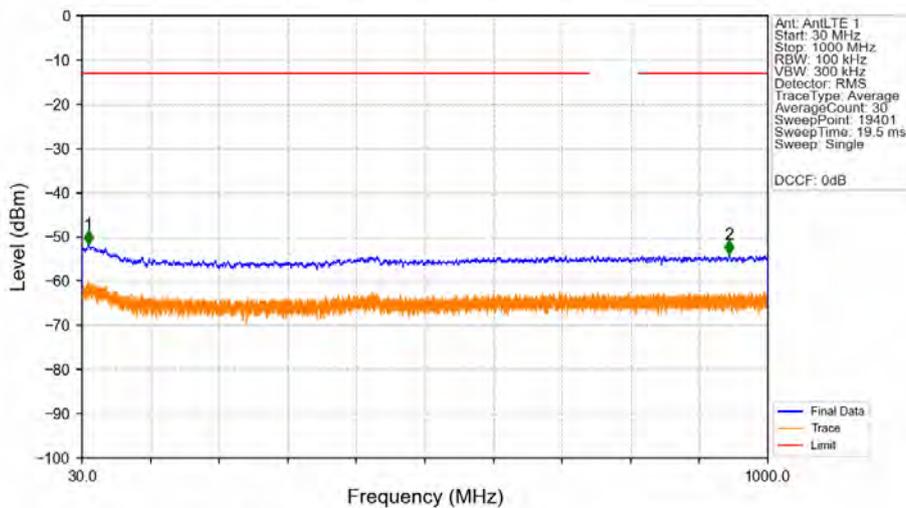
4.2.1 15k_SISO_5MHz_NTNV

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1712.5MHz_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
1705	1709	1	CHP	1	1708.500	-43.20	-13	Pass
1709	1710	0.003	/	2	1709.991	-27.03	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1712.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1

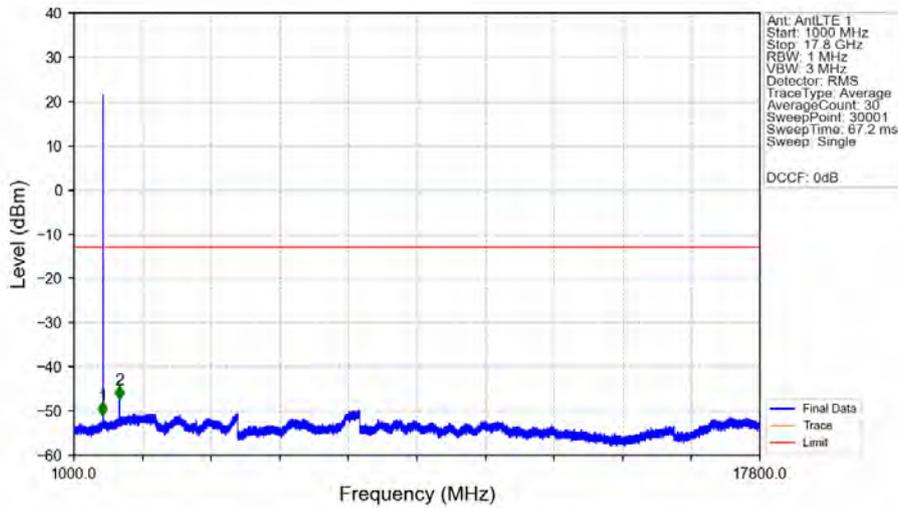


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	38.700	-51.72	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	945.450	-53.94	-13	Pass



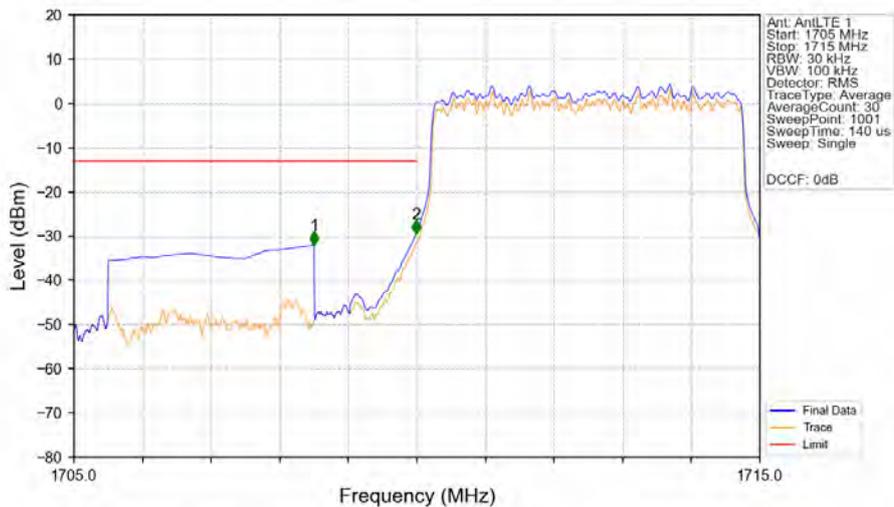
Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1712.5MHz_LTE: 1RB Left NR: Edge_1RB Left_AntLTE 1



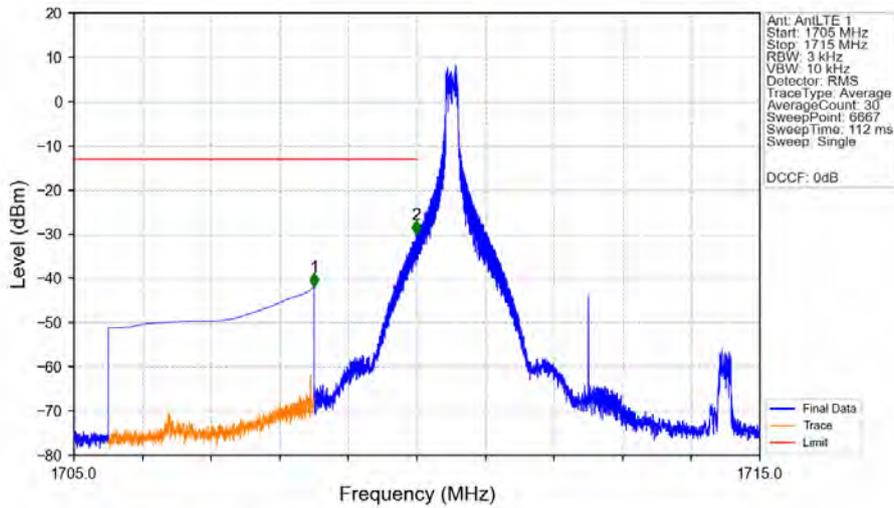
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1704.480	-51.00	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2113.840	-47.37	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1712.5MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



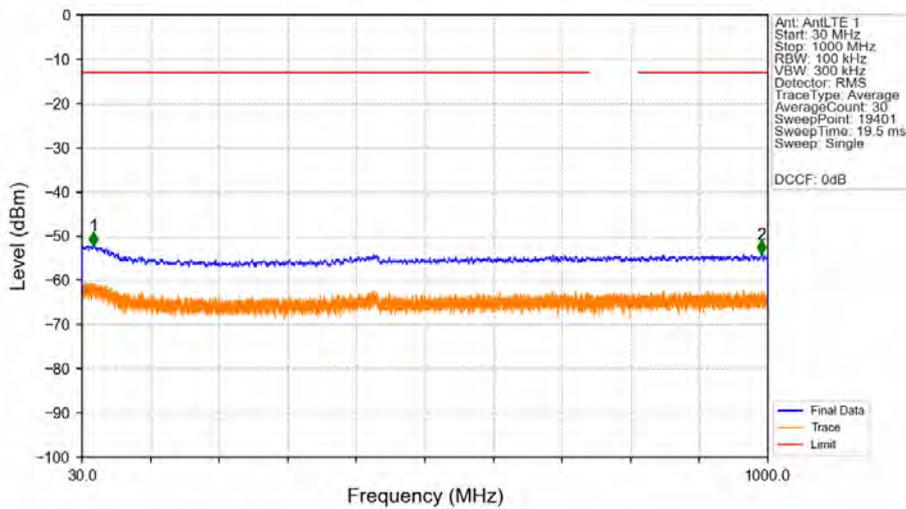
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-31.97	-13	Pass
1709	1710	0.05281	CHP	2	1709.990	-29.48	-13	Pass
1710	1715	0.05281	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1712.5MHz_LTE: 1RB Left NR: Inner_1RB Left AntLTE 1



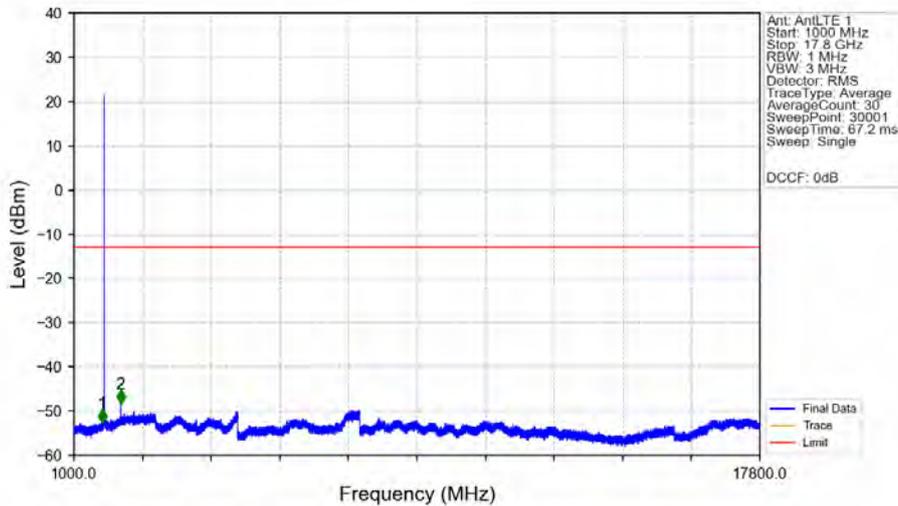
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-41.94	-13	Pass
1709	1710	0.003	/	2	1709.991	-30.01	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1745MHz_LTE: 1RB Left NR: Edge_1RB Left AntLTE 1



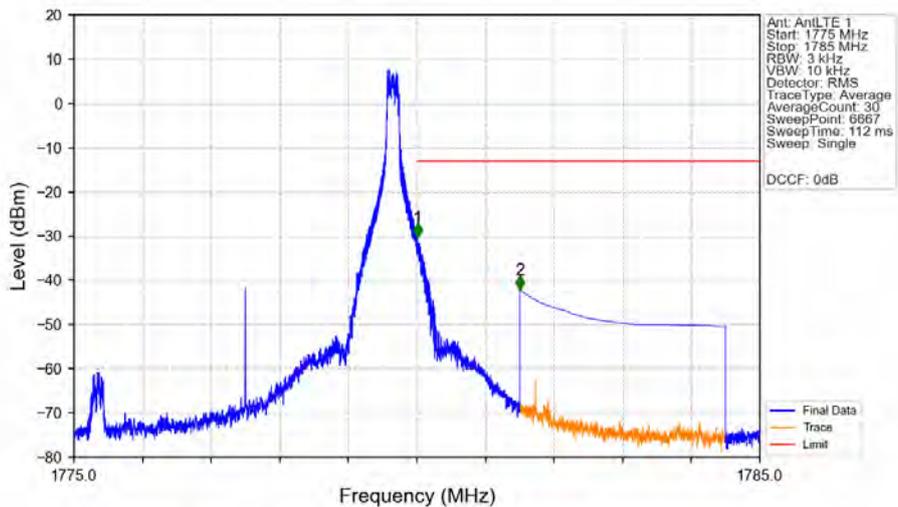
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	46.350	-52.13	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	991.400	-53.97	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



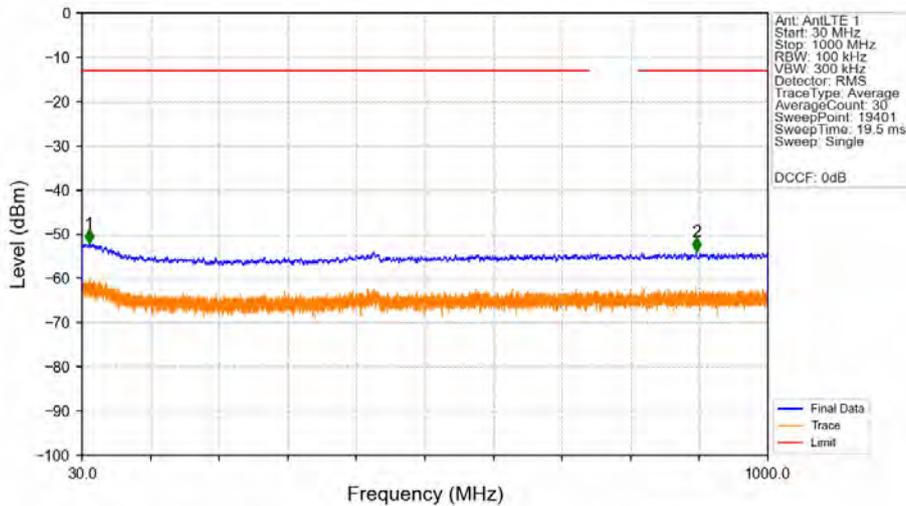
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1688.800	-52.64	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2142.960	-48.34	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1777.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



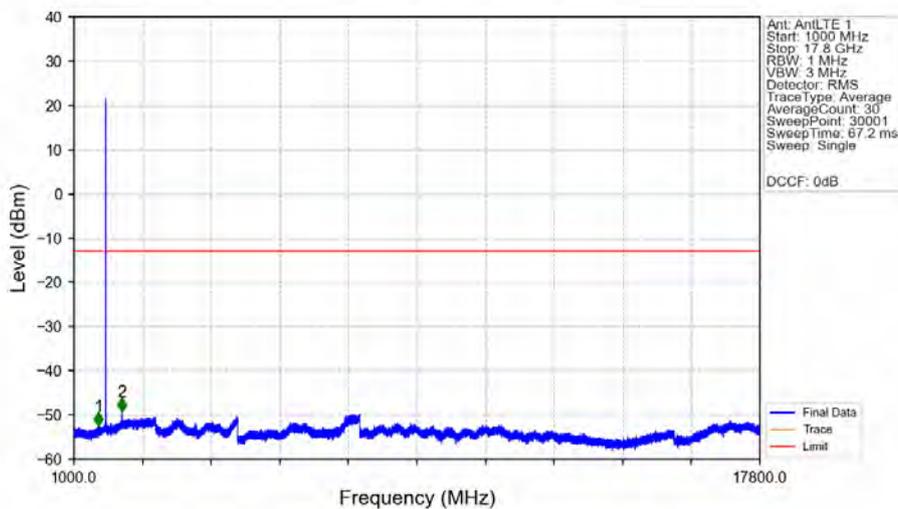
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.009	-30.16	-13	Pass
1781	1785	1	CHP	2	1781.500	-42.06	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1777.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



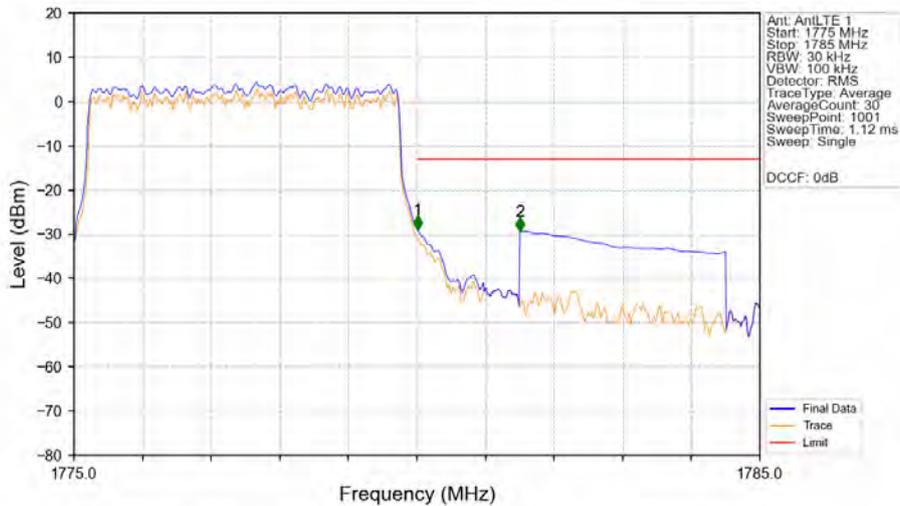
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	40.350	-52.06	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	898.850	-53.87	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1777.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



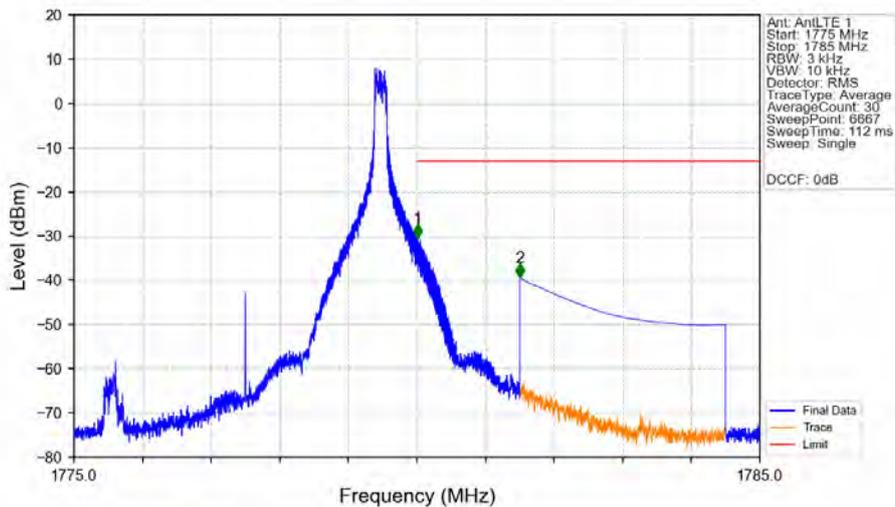
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1599.200	-52.51	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2178.800	-49.13	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1777.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



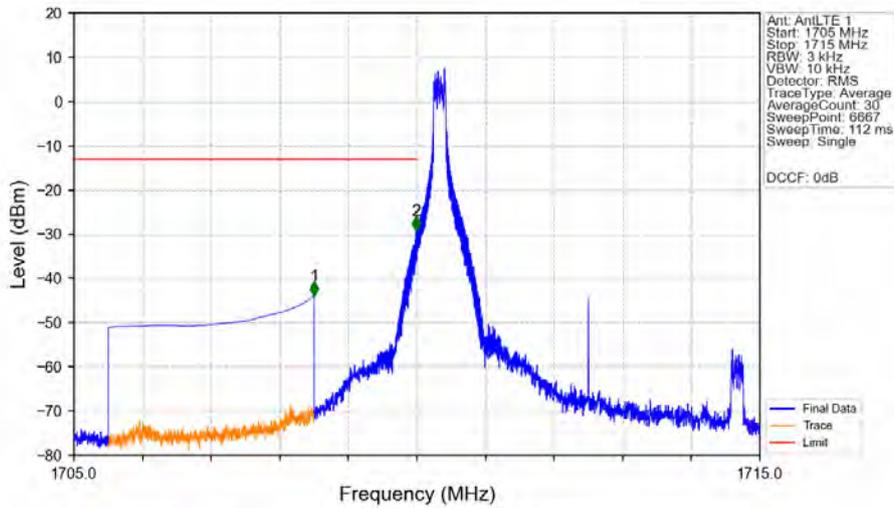
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05299	CHP	/	/	/	/	/
1780	1781	0.05299	CHP	1	1780.010	-29.01	-13	Pass
1781	1785	1	CHP	2	1781.500	-29.24	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1777.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right_AntLTE 1



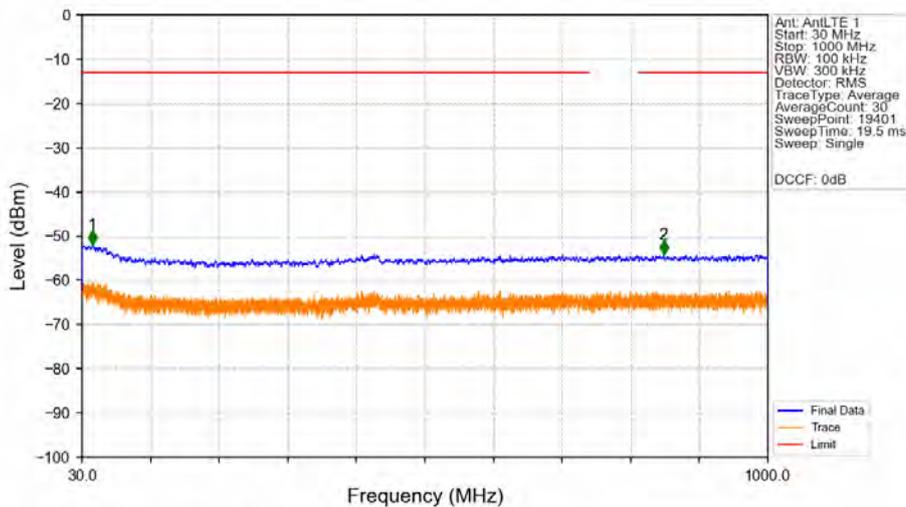
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.009	-30.47	-13	Pass
1781	1785	1	CHP	2	1781.500	-39.28	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1712.5MHz_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
1705	1709	1	CHP	1	1708.500	-43.89	-13	Pass
1709	1710	0.003	/	2	1709.986	-29.20	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1712.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1

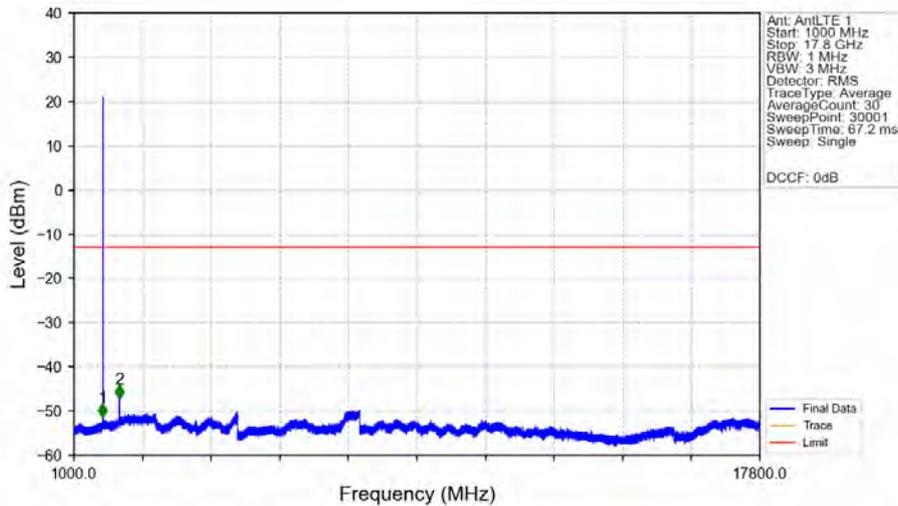


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	44.700	-51.85	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	852.800	-53.97	-13	Pass



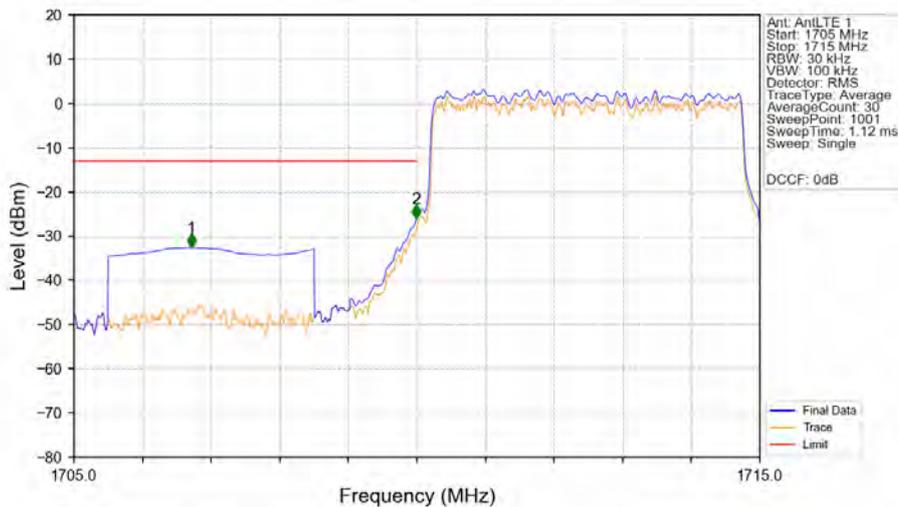
Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1712.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



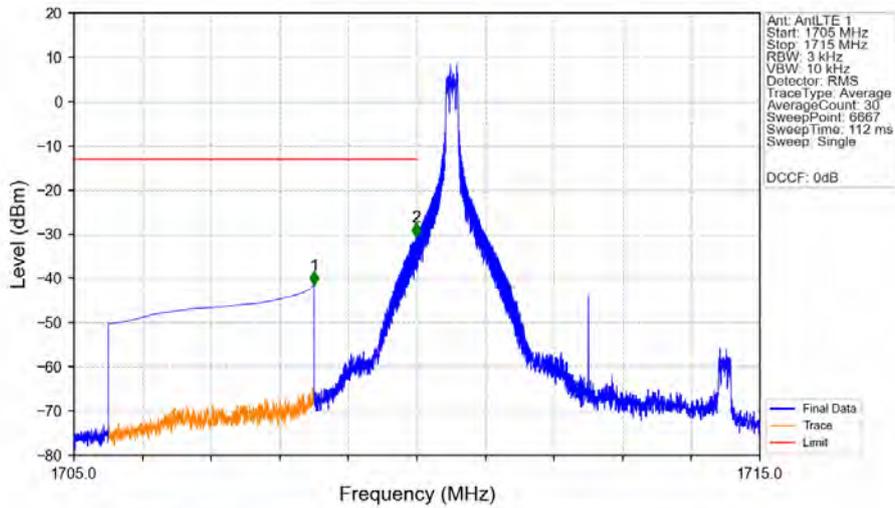
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.920	-51.37	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2113.280	-47.26	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1712.5MHz_LTE: 1RB Left NR: Outer Full AntLTE 1



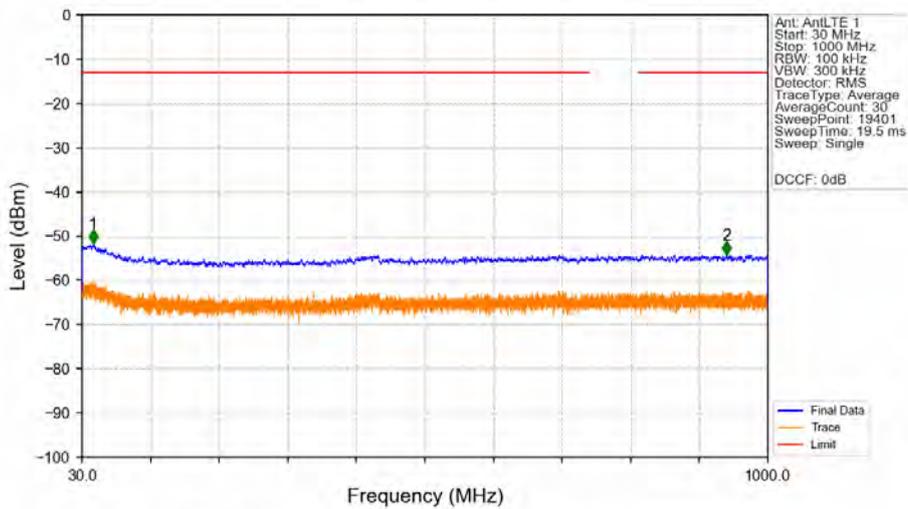
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.710	-32.58	-13	Pass
1709	1710	0.05247	CHP	2	1709.990	-26.11	-13	Pass
1710	1715	0.05247	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1712.5MHz_LTE: 1RB Left NR: Inner 1RB Left AntLTE 1



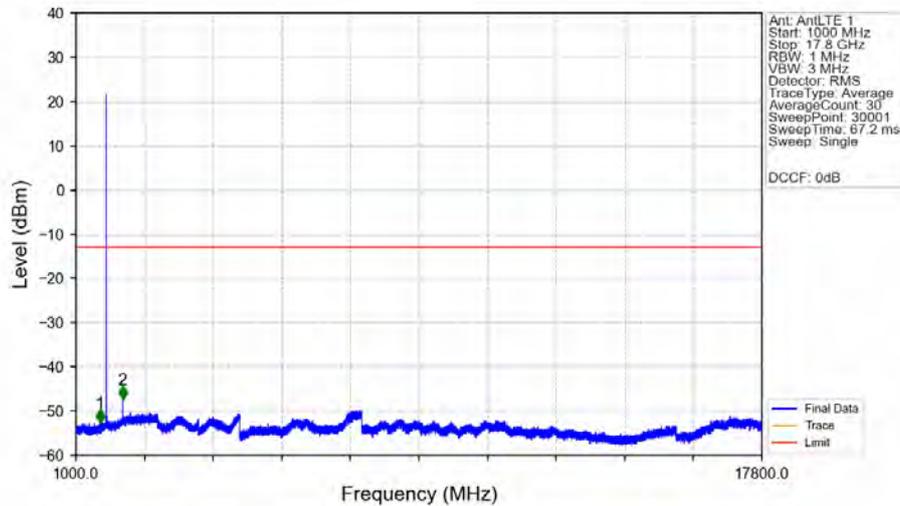
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-41.54	-13	Pass
1709	1710	0.003	/	2	1709.986	-30.66	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



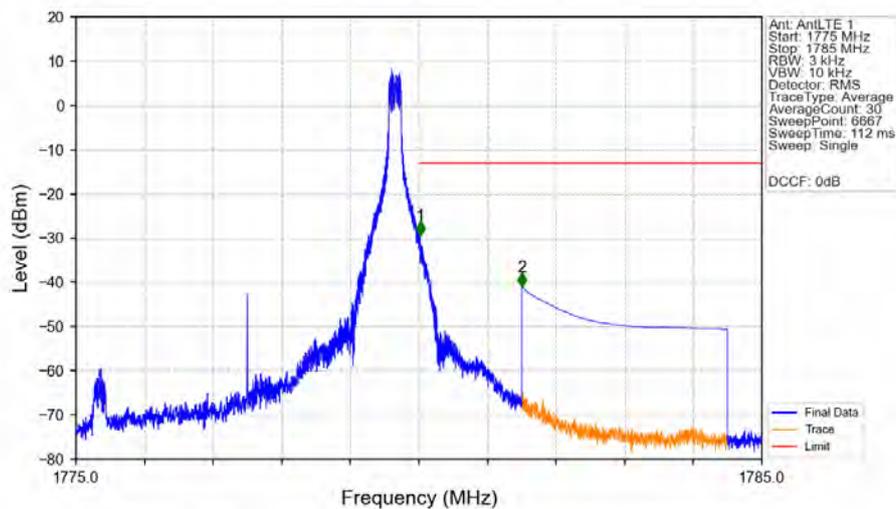
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	46.100	-51.66	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	941.800	-54.19	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



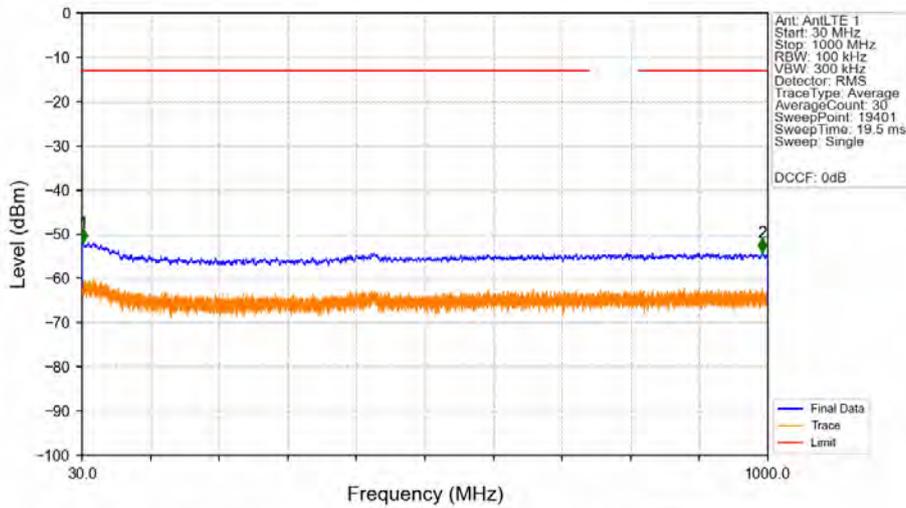
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1588.560	-52.62	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2142.960	-47.29	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1777.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



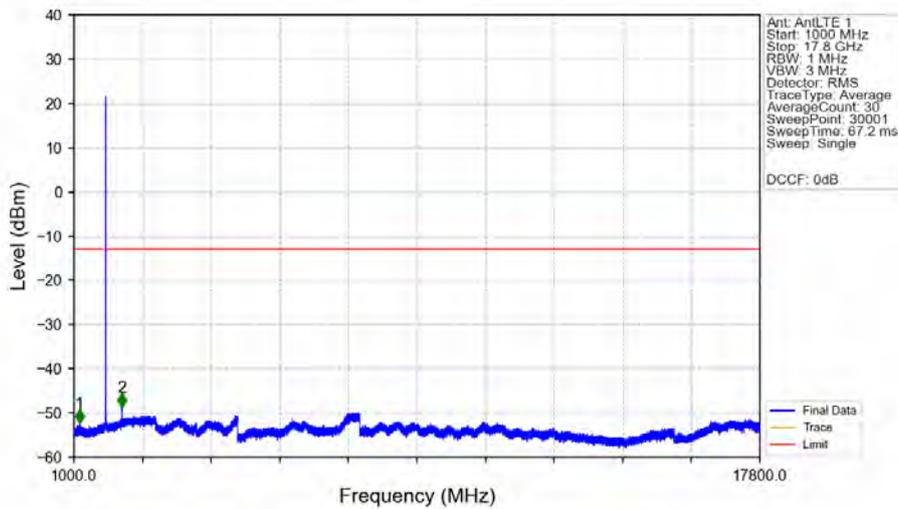
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.018	-29.31	-13	Pass
1781	1785	1	CHP	2	1781.500	-41.04	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1777.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



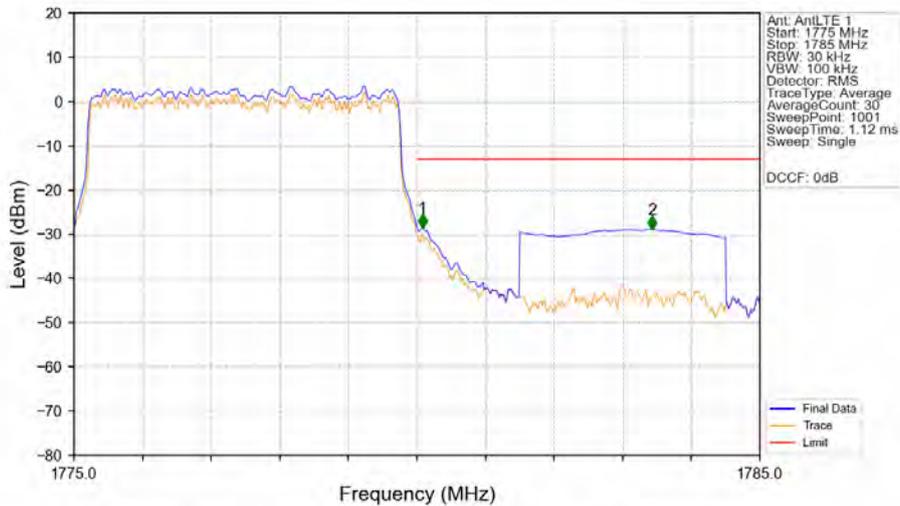
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	31.700	-51.89	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	992.400	-54.03	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1777.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



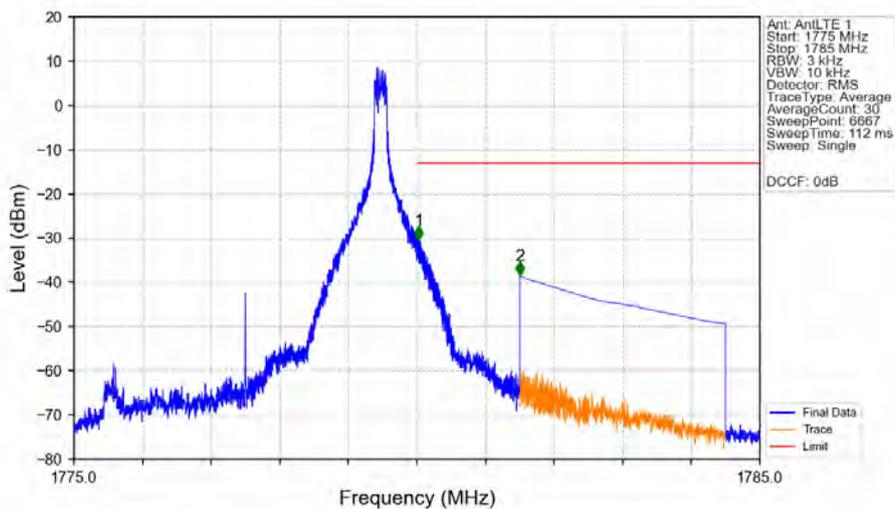
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1134.960	-52.37	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2177.680	-48.61	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1777.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



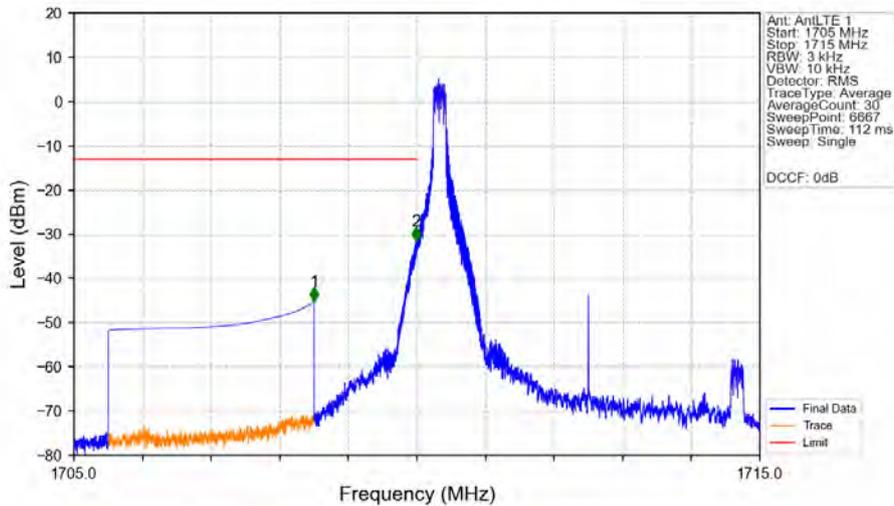
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05221	CHP	/	/	/	/	/
1780	1781	0.05221	CHP	1	1780.080	-28.58	-13	Pass
1781	1785	1	CHP	2	1783.430	-28.92	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1777.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right_AntLTE 1



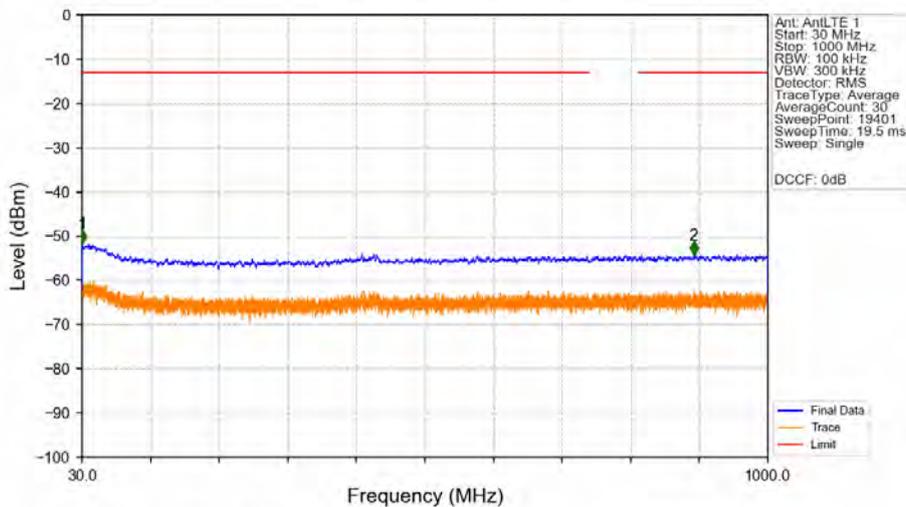
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.026	-30.41	-13	Pass
1781	1785	1	CHP	2	1781.500	-38.45	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1712.5MHz_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
1705	1709	1	CHP	1	1708.500	-45.19	-13	Pass
1709	1710	0.003	/	2	1709.986	-31.52	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1712.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1

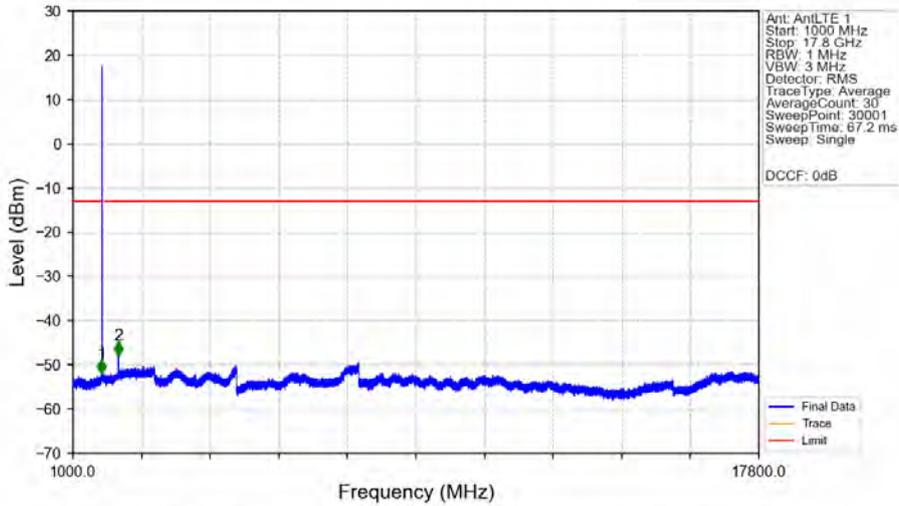


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	30.550	-51.73	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	895.150	-54.26	-13	Pass



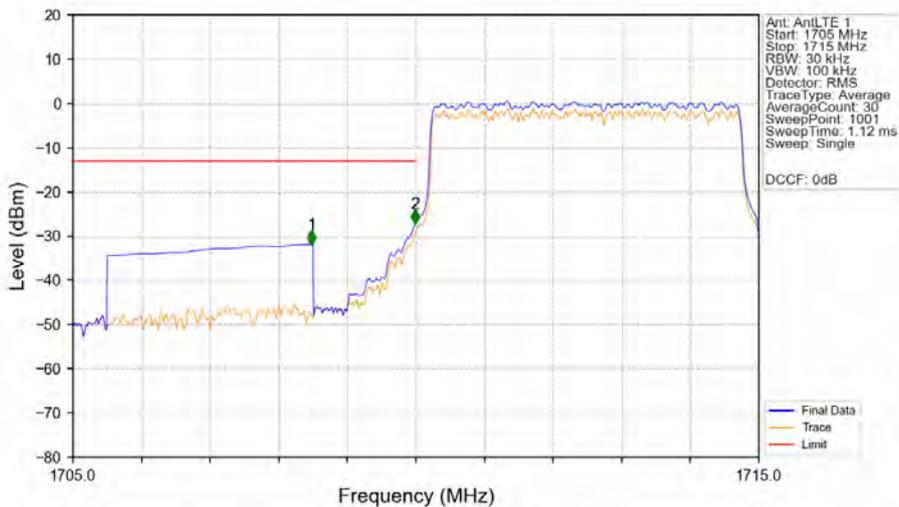
Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1712.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



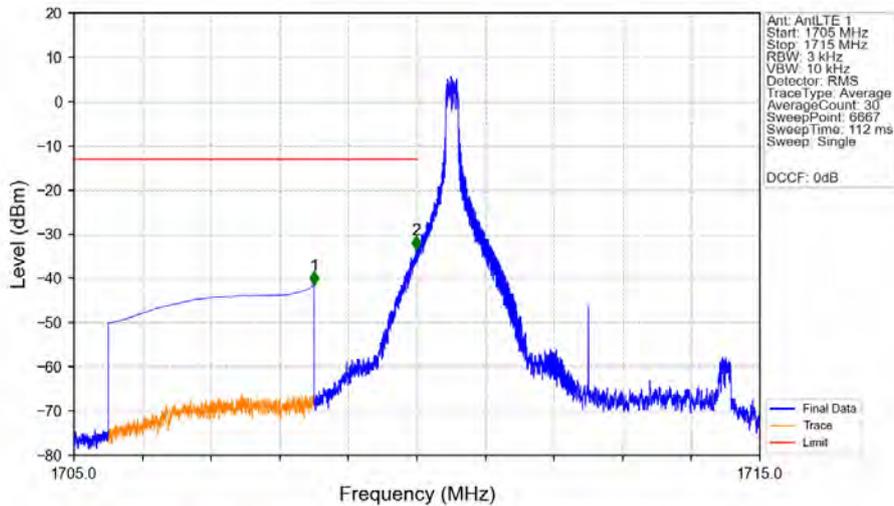
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1702.240	-51.88	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2110.480	-47.81	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1712.5MHz_LTE: 1RB Left NR: Outer_Full AntLTE 1



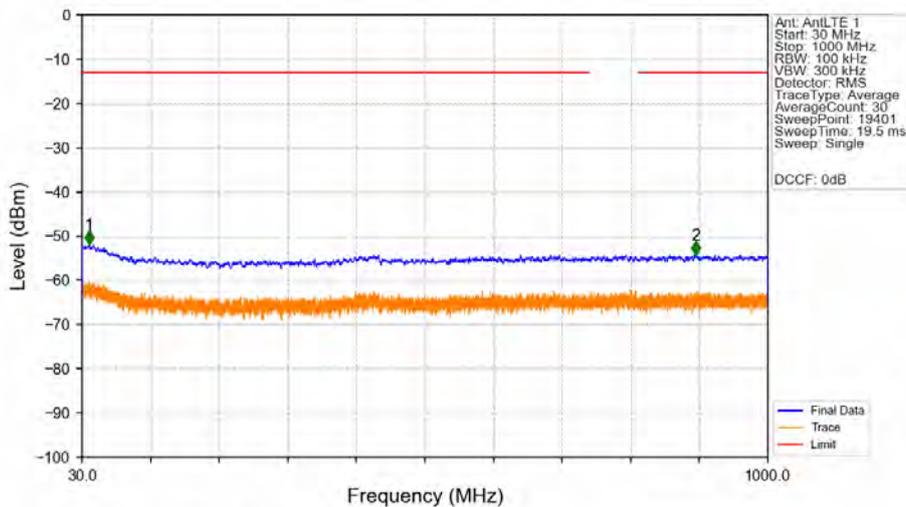
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.480	-31.90	-13	Pass
1709	1710	0.05322	CHP	2	1709.990	-27.05	-13	Pass
1710	1715	0.05322	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1712.5MHz_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
1705	1709	1	CHP	1	1708.500	-41.47	-13	Pass
1709	1710	0.003	/	2	1709.986	-33.54	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1745MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1

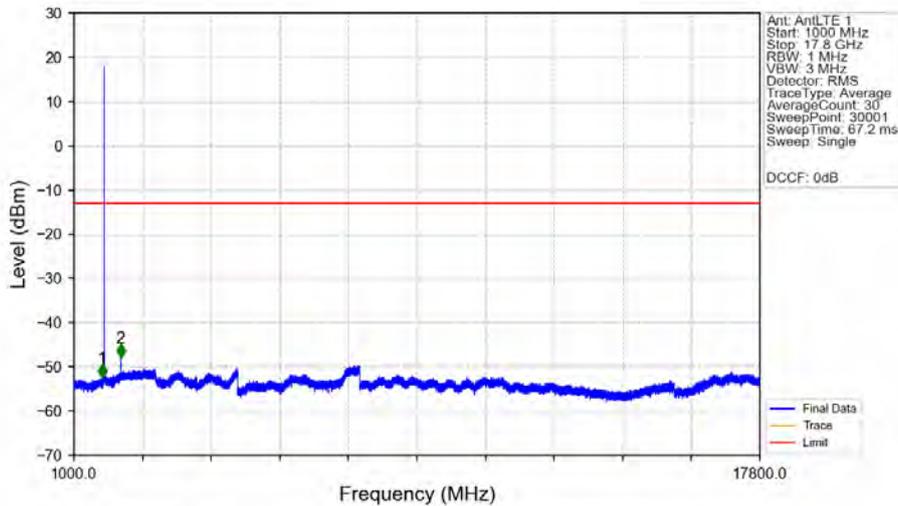


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	40.200	-51.82	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	897.800	-54.20	-13	Pass



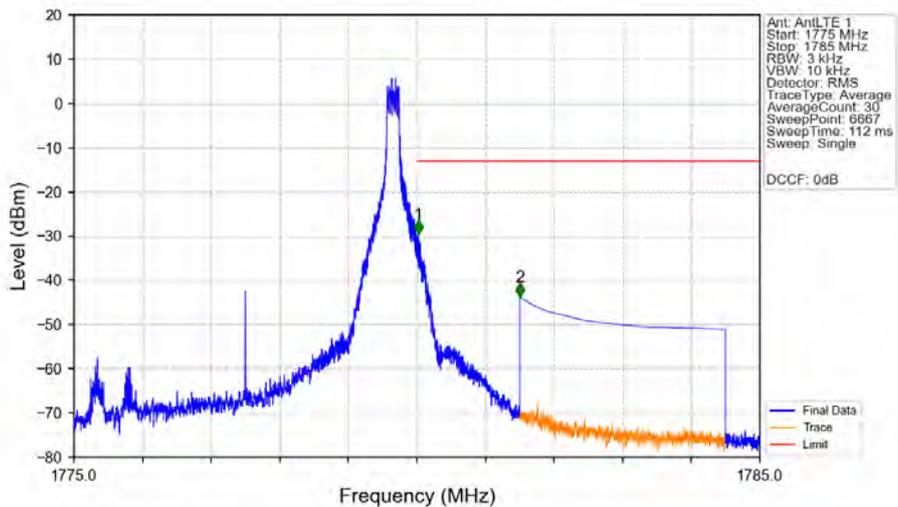
Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1745MHz_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	1709	1	/	1	1688.800	-52.40	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2142.960	-47.82	-13	Pass

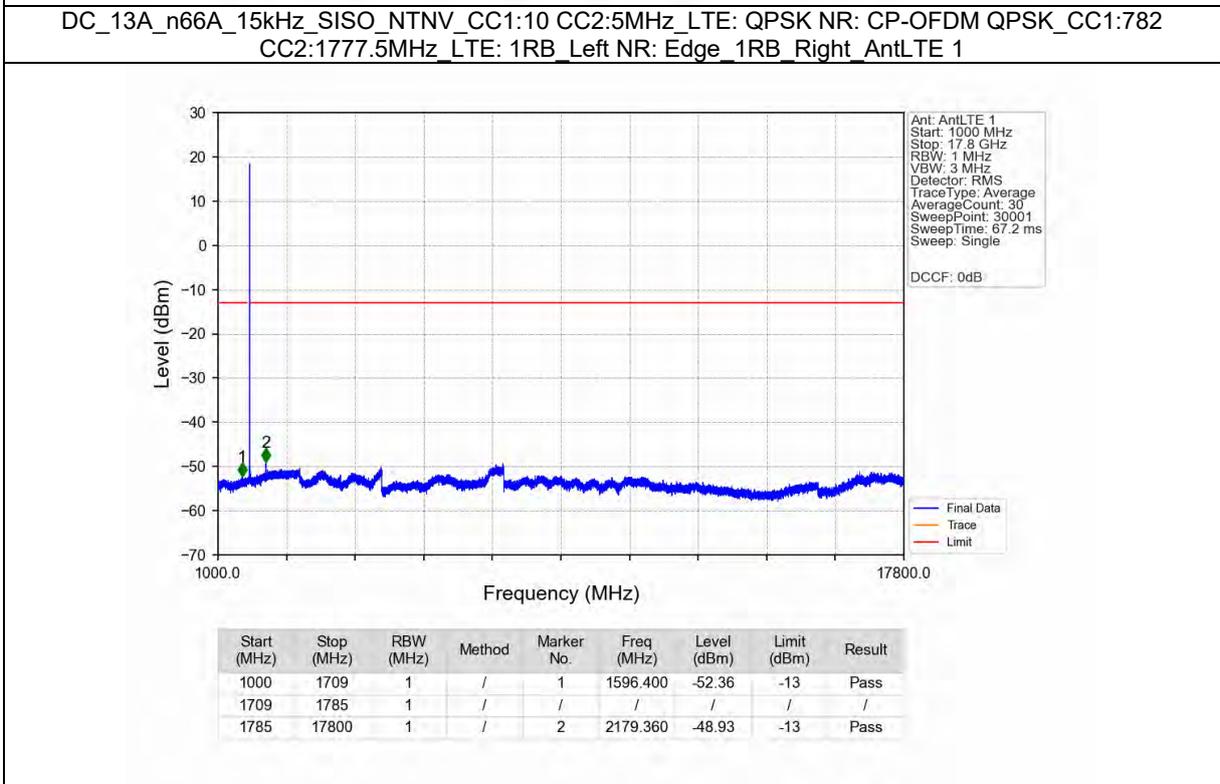
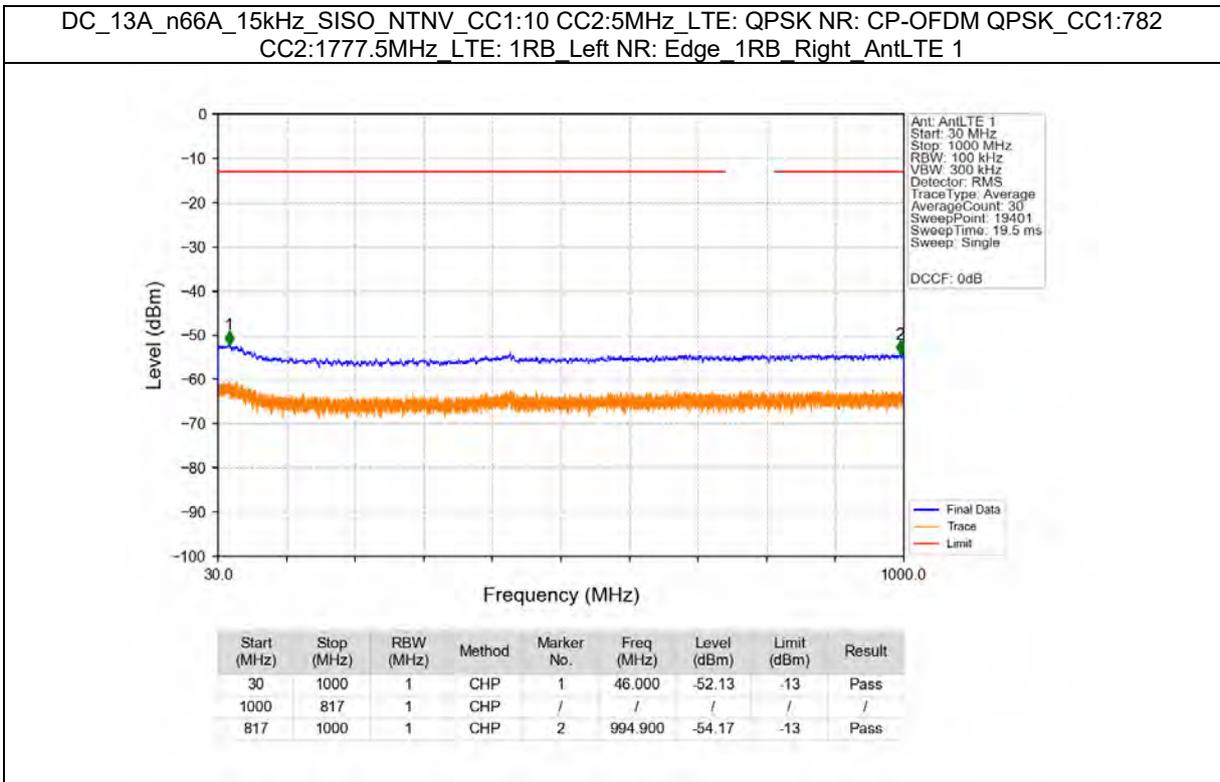
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1777.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



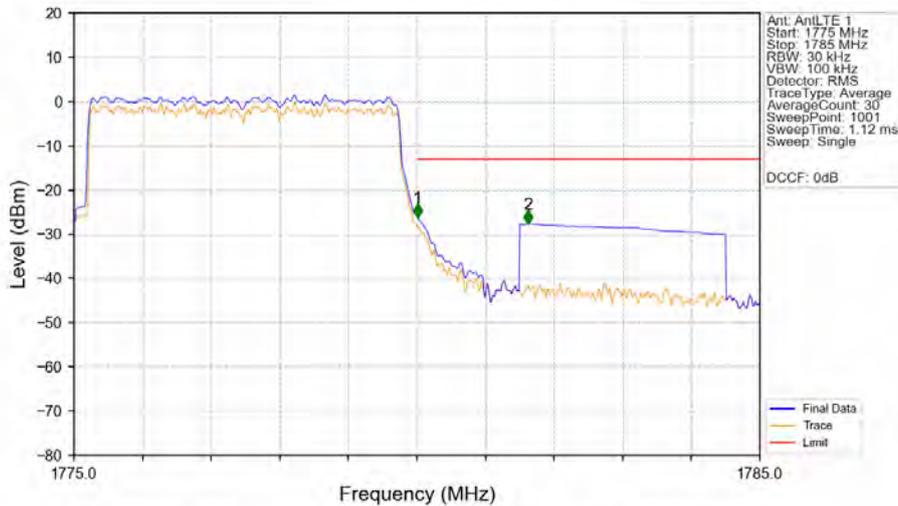
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.020	-29.57	-13	Pass
1781	1785	1	CHP	2	1781.500	-43.65	-13	Pass



Test Report No.: PSU-NQN2504150110RF05

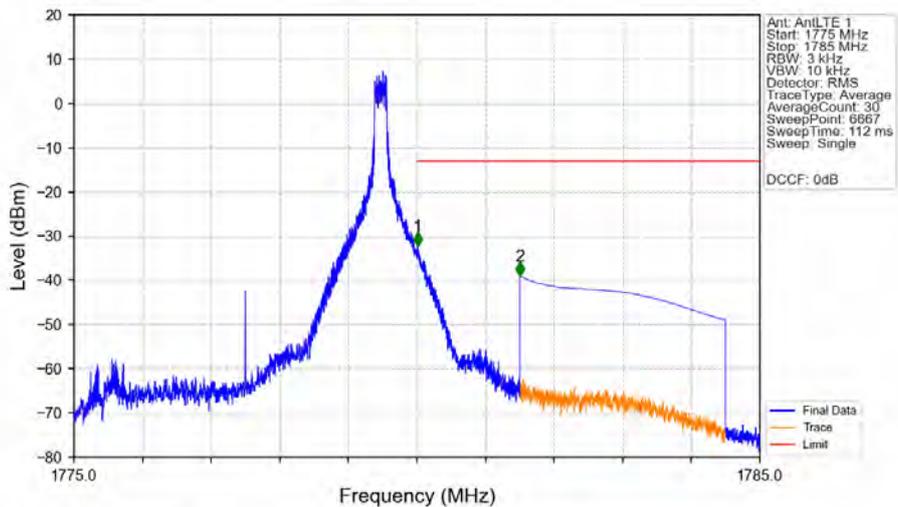


DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1777.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05431	CHP	/	/	/	/	/
1780	1781	0.05431	CHP	1	1780.010	-26.20	-13	Pass
1781	1785	1	CHP	2	1781.620	-27.70	-13	Pass

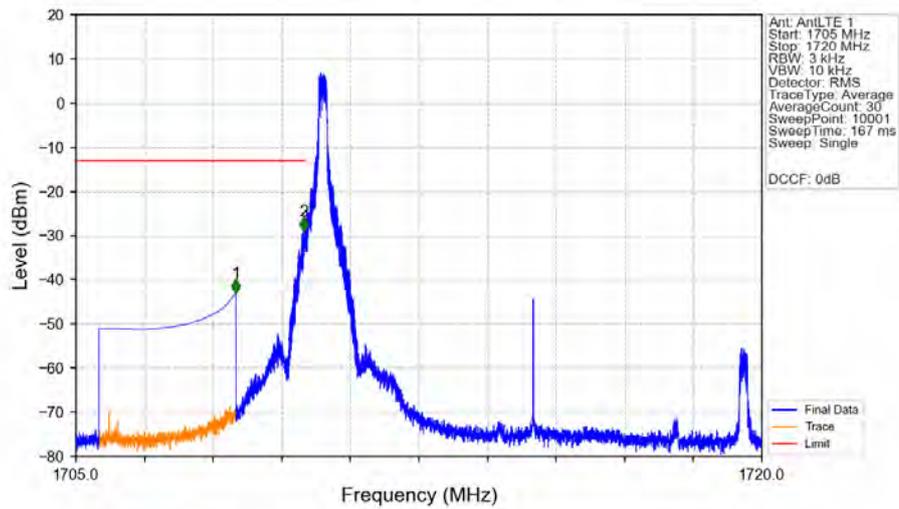
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:5MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1777.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.011	-32.14	-13	Pass
1781	1785	1	CHP	2	1781.500	-38.88	-13	Pass

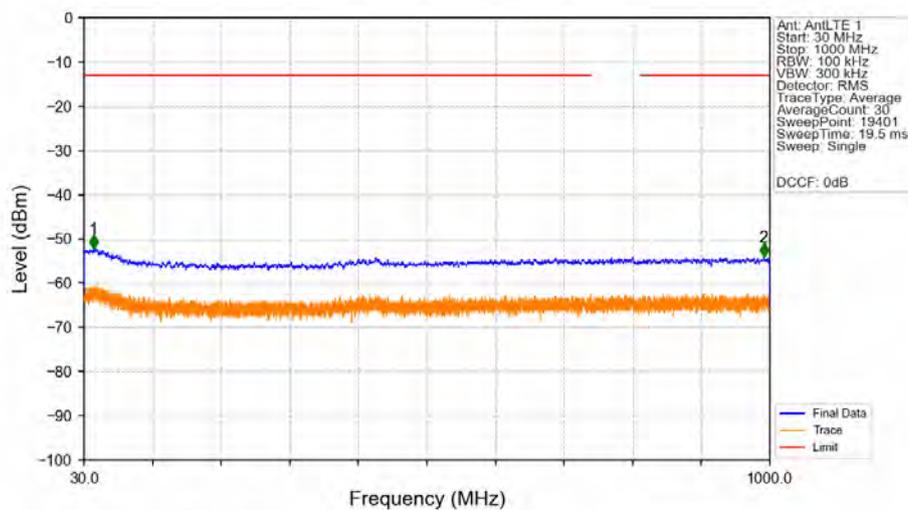
4.2.2 15k_SISO_10MHz_NTNV

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1715MHz_LTE: 1RB_Left NR: Edge 1RB_Left AntLTE 1



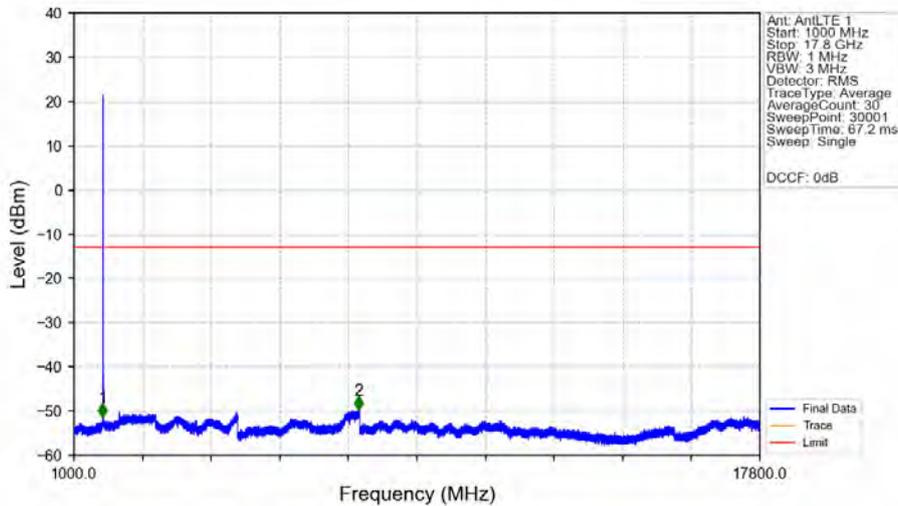
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-43.03	-13	Pass
1709	1710	0.003	/	2	1709.977	-29.00	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1715MHz_LTE: 1RB_Left NR: Edge 1RB_Left AntLTE 1



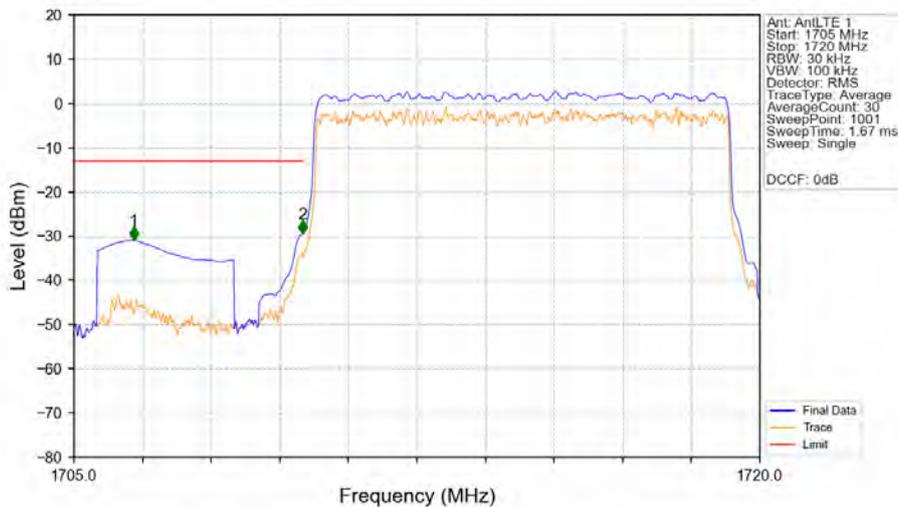
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	43.350	-52.14	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	991.450	-53.97	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1715MHz_LTE: 1RB_Left_NR: Edge_1RB_Left_AntLTE 1



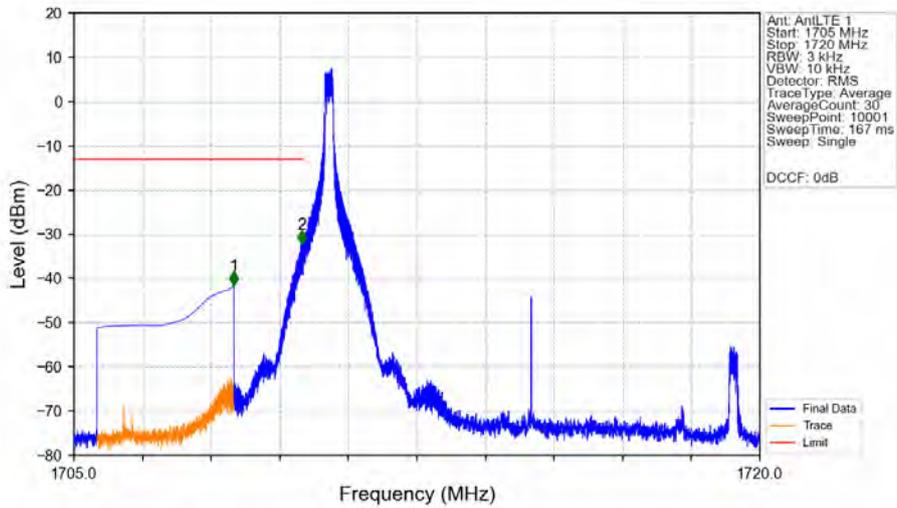
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.360	-51.36	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7977.040	-49.70	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1715MHz_LTE: 1RB_Left_NR: Outer_Full_AntLTE 1



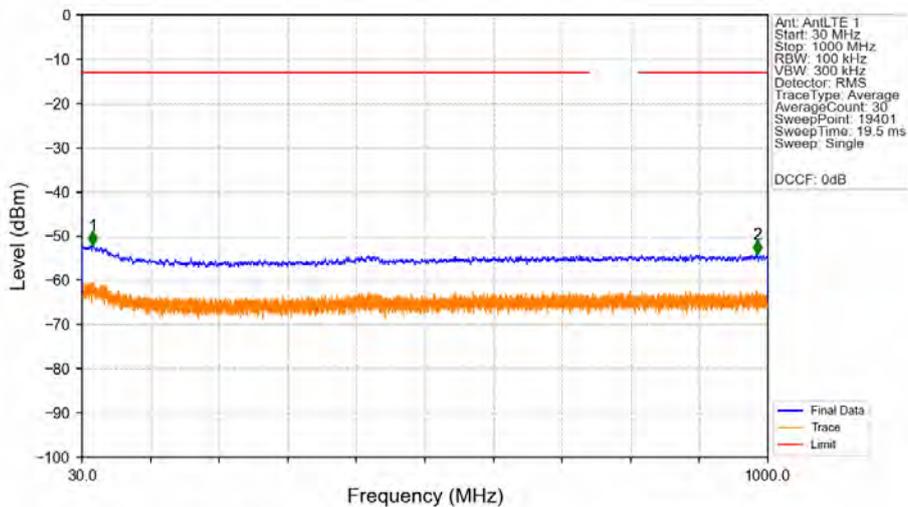
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.305	-30.95	-13	Pass
1709	1710	0.09697	CHP	2	1709.995	-29.47	-13	Pass
1710	1720	0.09697	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1715MHz_LTE: 1RB_Left NR: Inner_1RB_Left AntLTE 1



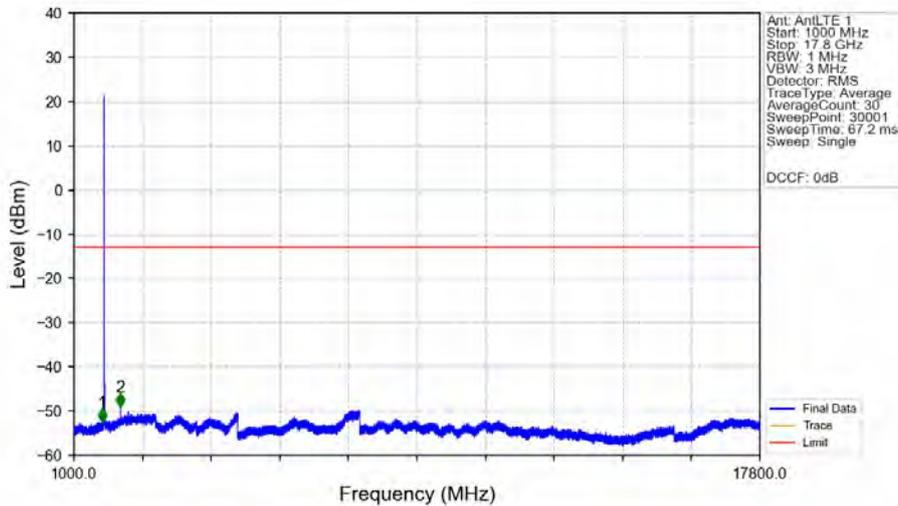
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-41.54	-13	Pass
1709	1710	0.003	/	2	1709.991	-32.31	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



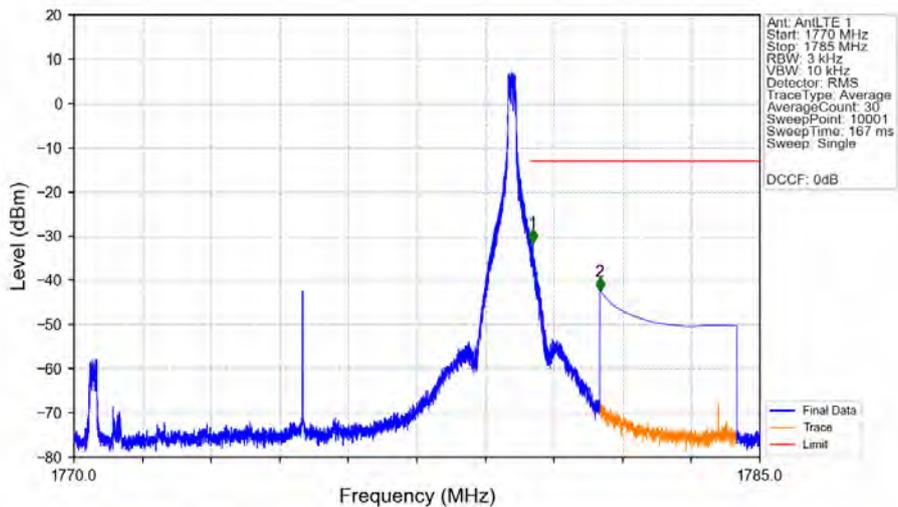
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	45.350	-52.03	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	984.850	-54.00	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



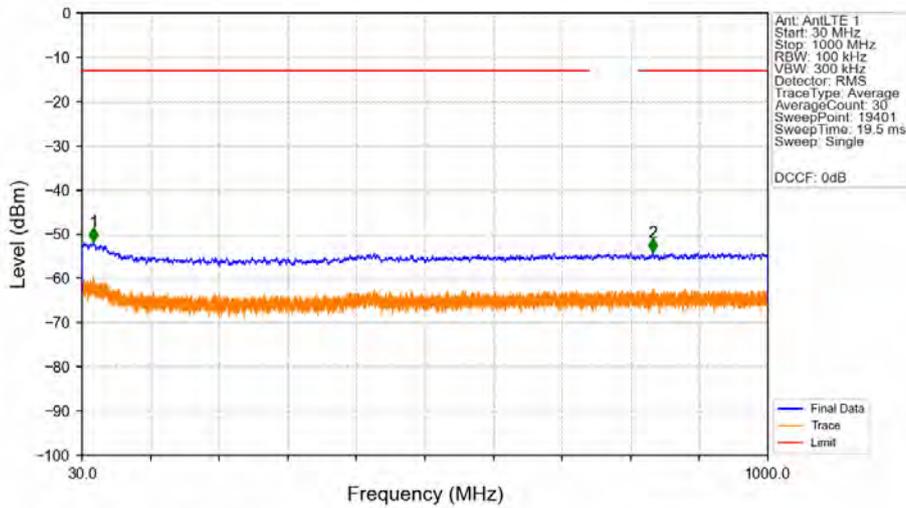
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1689.360	-52.42	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2140.720	-49.08	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1775MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



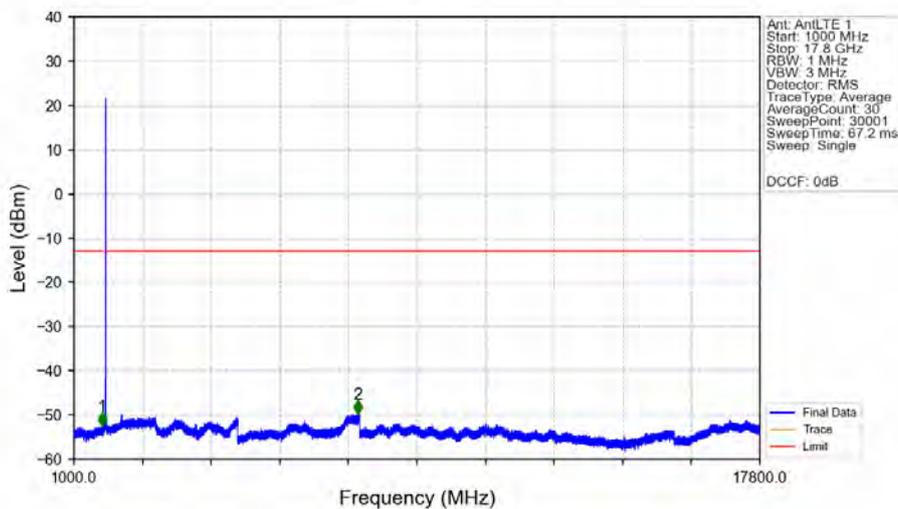
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.034	-31.54	-13	Pass
1781	1785	1	CHP	2	1781.501	-42.34	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1775MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



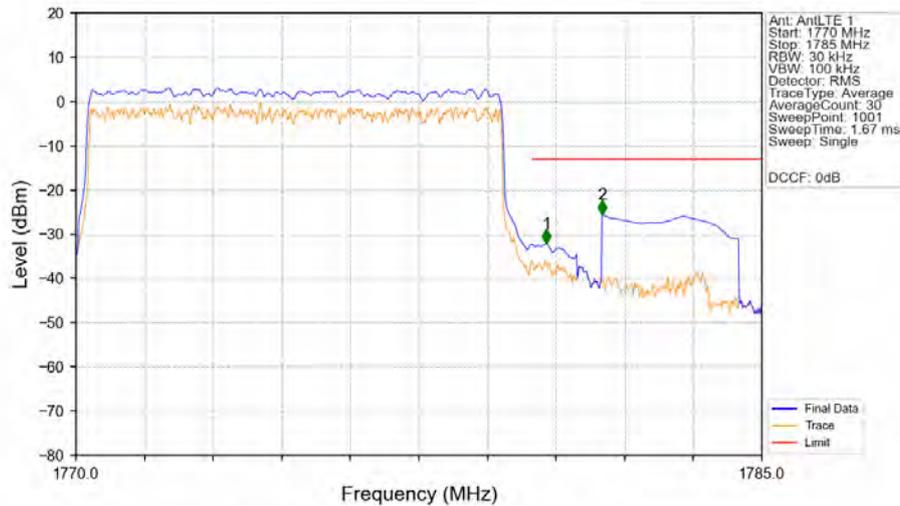
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	46.400	-51.61	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	837.350	-54.00	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1775MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



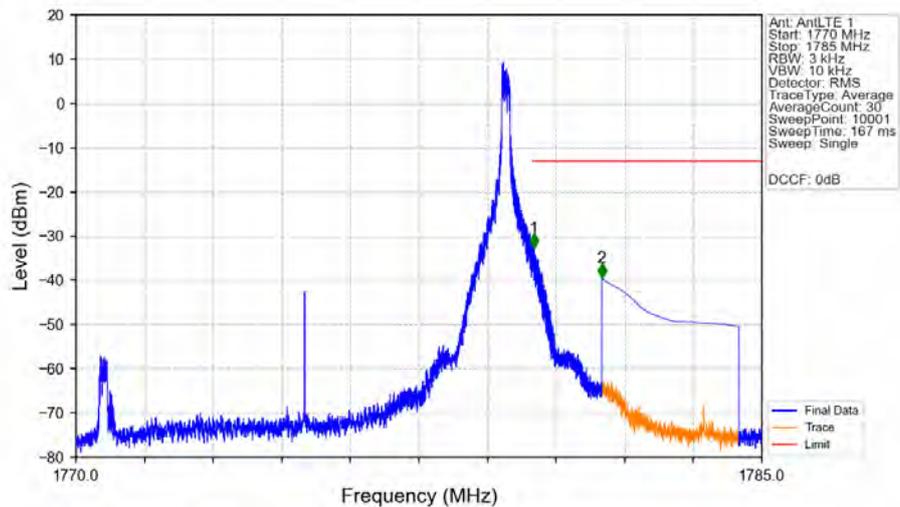
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1688.240	-52.52	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7954.080	-49.76	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1775MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



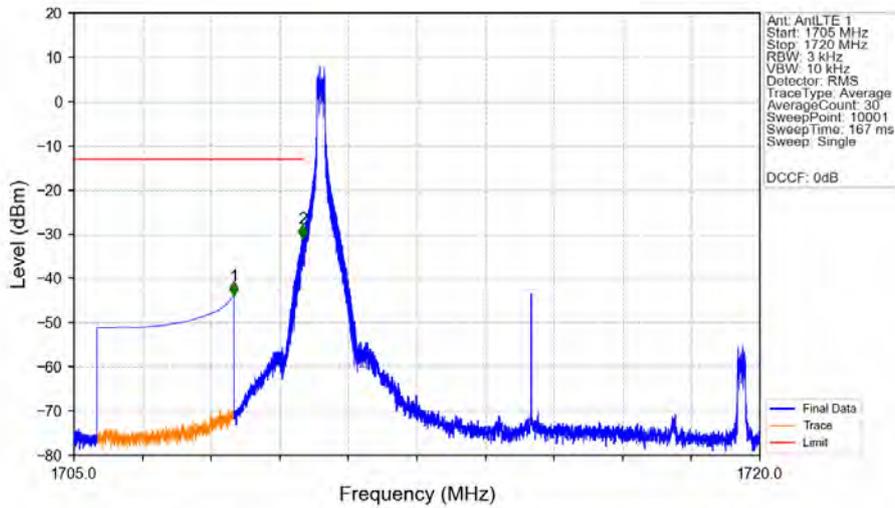
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.09658	CHP	/	/	/	/	/
1780	1781	0.09658	CHP	1	1780.290	-32.05	-13	Pass
1781	1785	1	CHP	2	1781.505	-25.48	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1775MHz_LTE: 1RB Left NR: Inner_1RB_Right_AntLTE 1



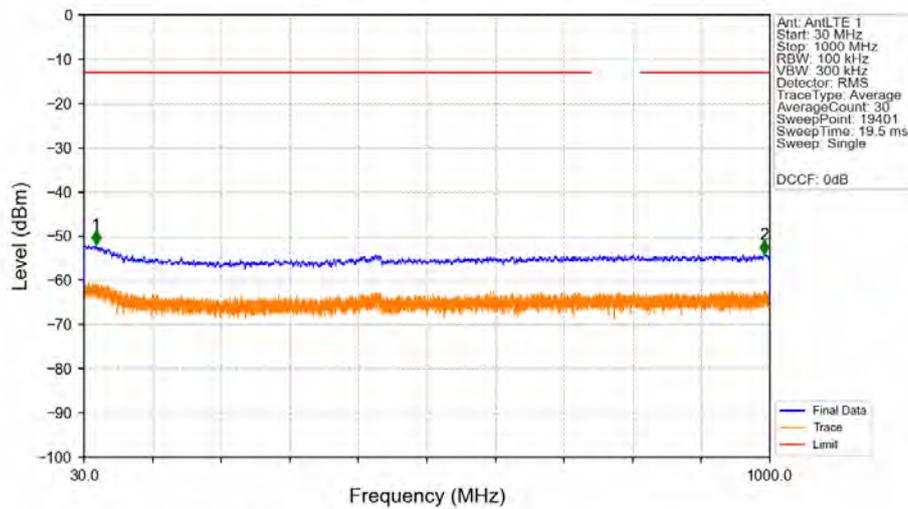
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.009	-32.66	-13	Pass
1781	1785	1	CHP	2	1781.501	-39.35	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1715MHz_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
1705	1709	1	CHP	1	1708.499	-43.92	-13	Pass
1709	1710	0.003	/	2	1709.999	-30.93	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1715MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1

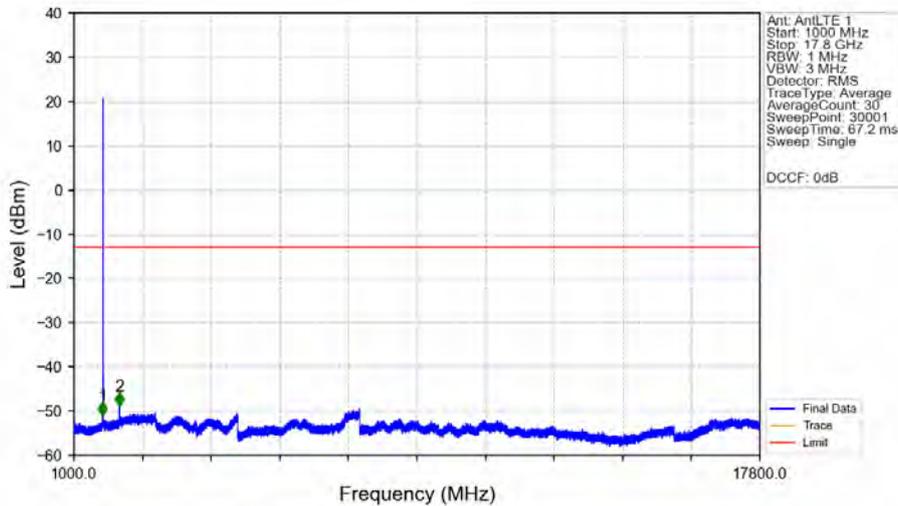


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	46.700	-51.87	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	992.000	-54.06	-13	Pass



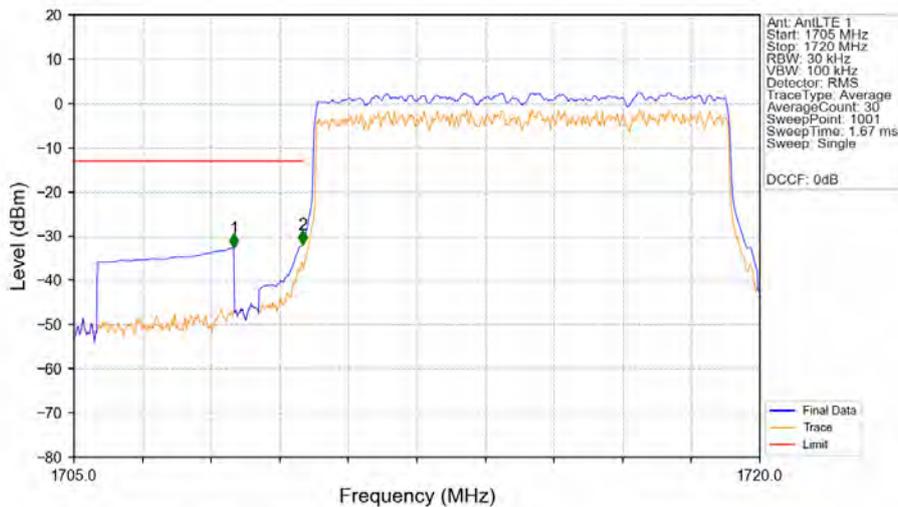
Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1715MHz_LTE: 1RB_Left_NR: Edge_1RB_Left_AntLTE 1



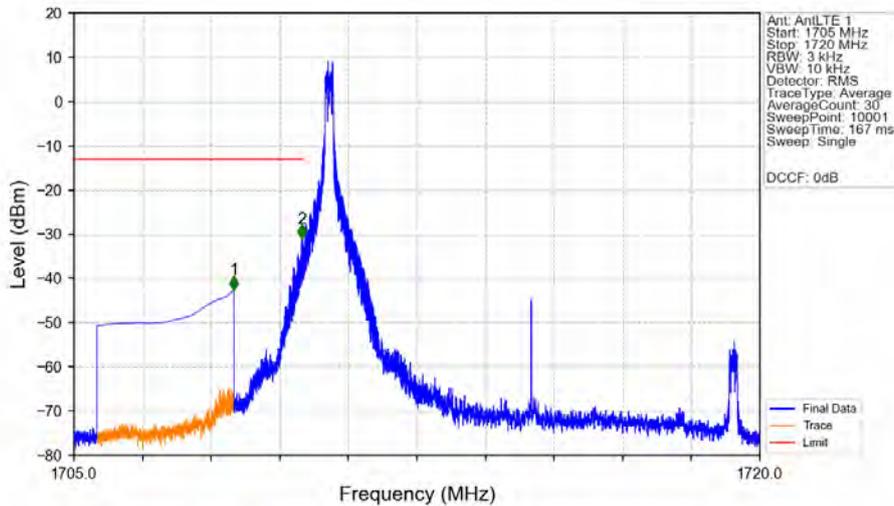
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1701.120	-50.96	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2113.280	-48.87	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1715MHz_LTE: 1RB_Left_NR: Outer_Full_AntLTE 1



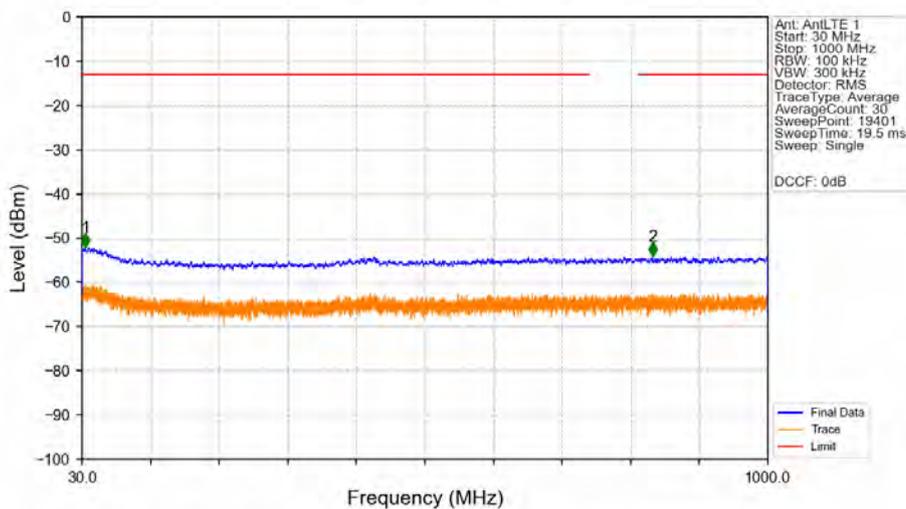
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.495	-32.54	-13	Pass
1709	1710	0.09832	CHP	2	1709.995	-31.83	-13	Pass
1710	1720	0.09832	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1715MHz_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
1705	1709	1	CHP	1	1708.499	-42.51	-13	Pass
1709	1710	0.003	/	2	1709.986	-30.88	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1

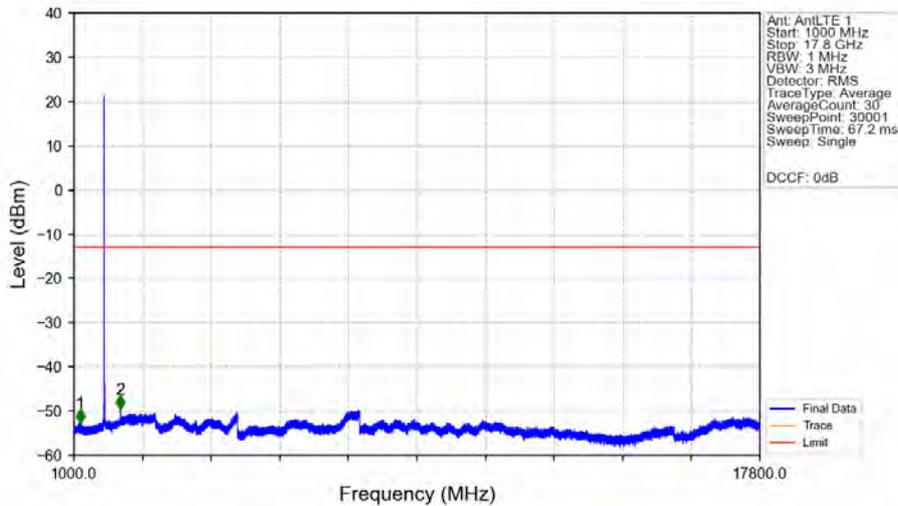


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	35.150	-52.09	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	836.950	-54.04	-13	Pass



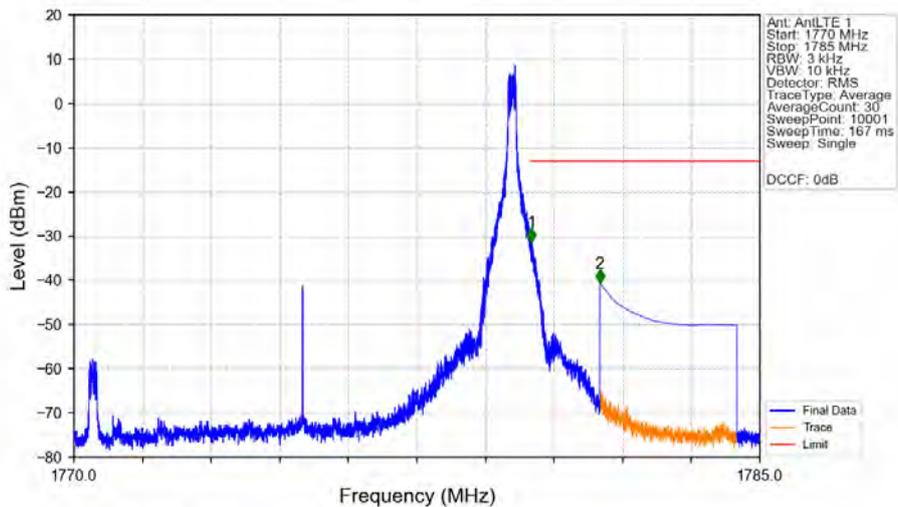
Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



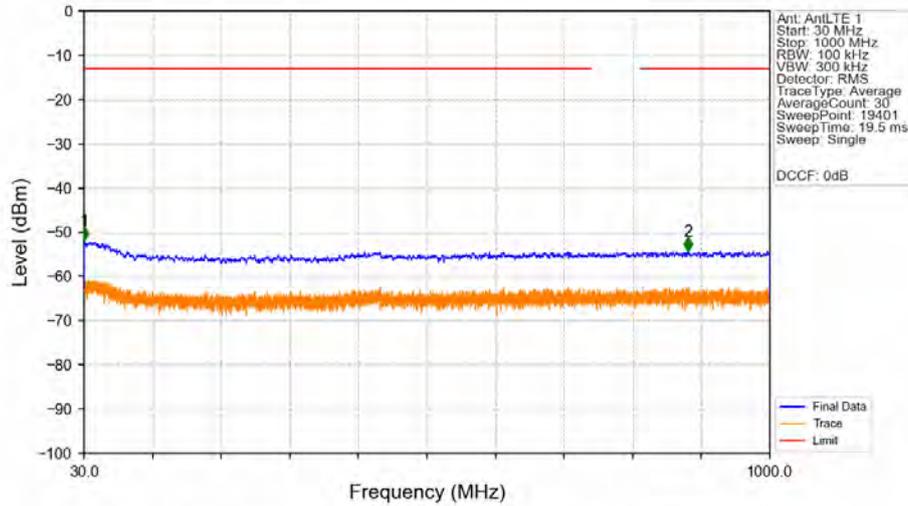
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1159.600	-52.65	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2140.160	-49.50	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1775MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



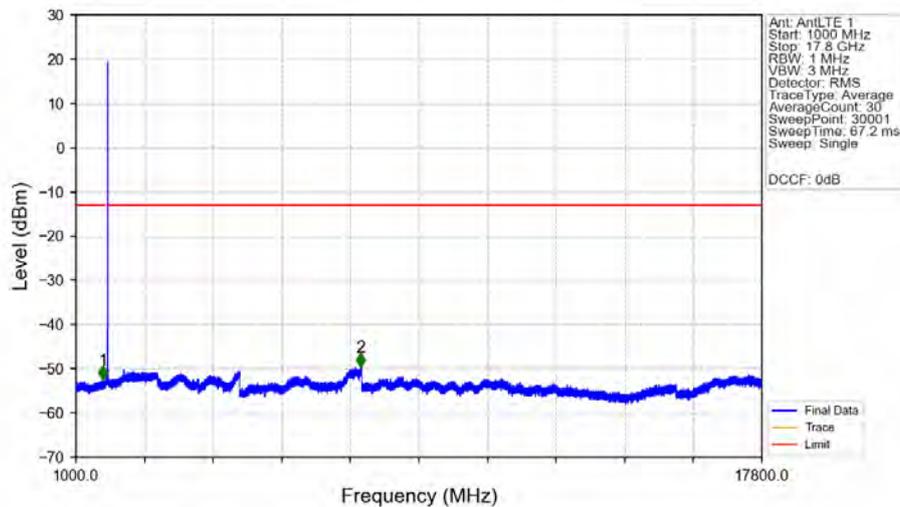
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-31.23	-13	Pass
1781	1785	1	CHP	2	1781.501	-40.59	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1775MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



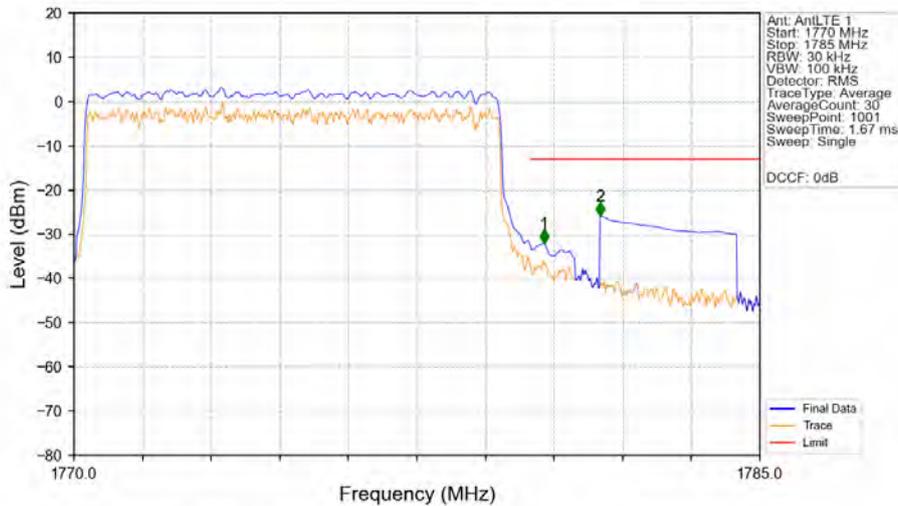
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	30.550	-51.89	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	884.050	-54.15	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1775MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



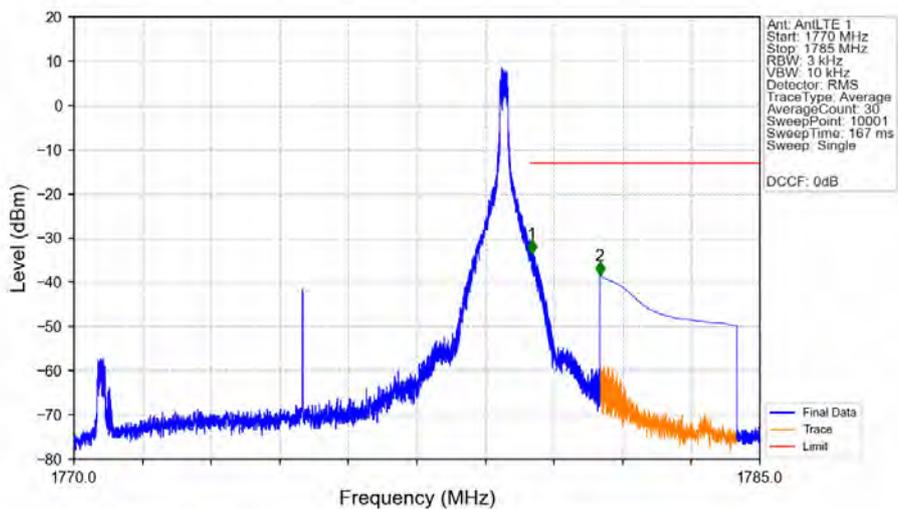
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1658.000	-52.51	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7977.040	-49.59	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1775MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



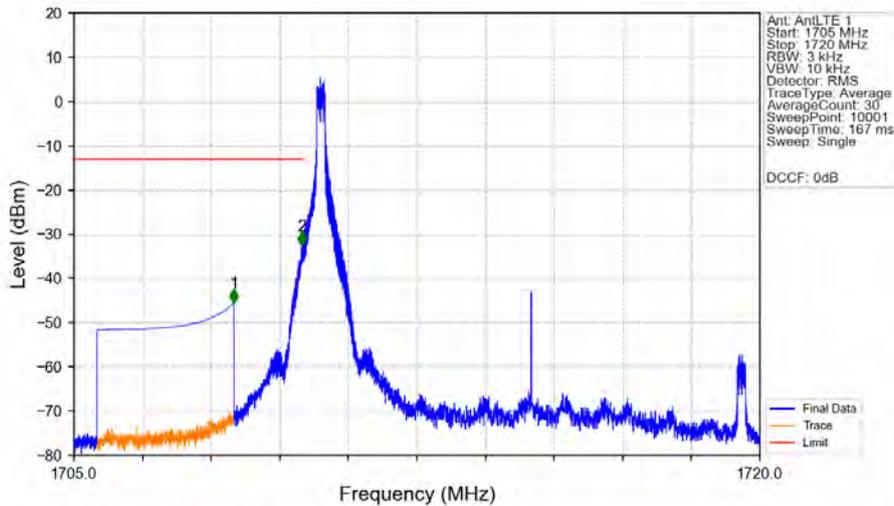
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.09938	CHP	/	/	/	/	/
1780	1781	0.09938	CHP	1	1780.275	-32.01	-13	Pass
1781	1785	1	CHP	2	1781.505	-25.88	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1775MHz_LTE: 1RB Left NR: Inner_1RB_Right_AntLTE 1



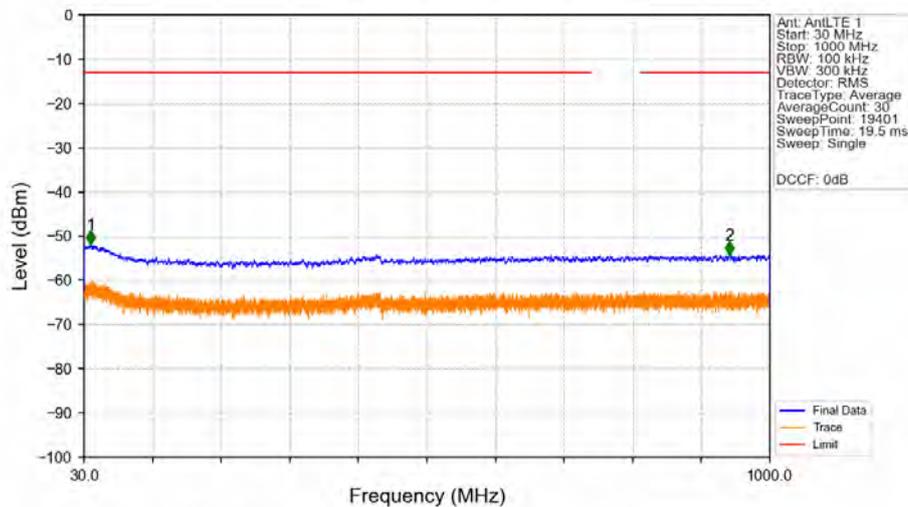
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.011	-33.46	-13	Pass
1781	1785	1	CHP	2	1781.501	-38.37	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1715MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



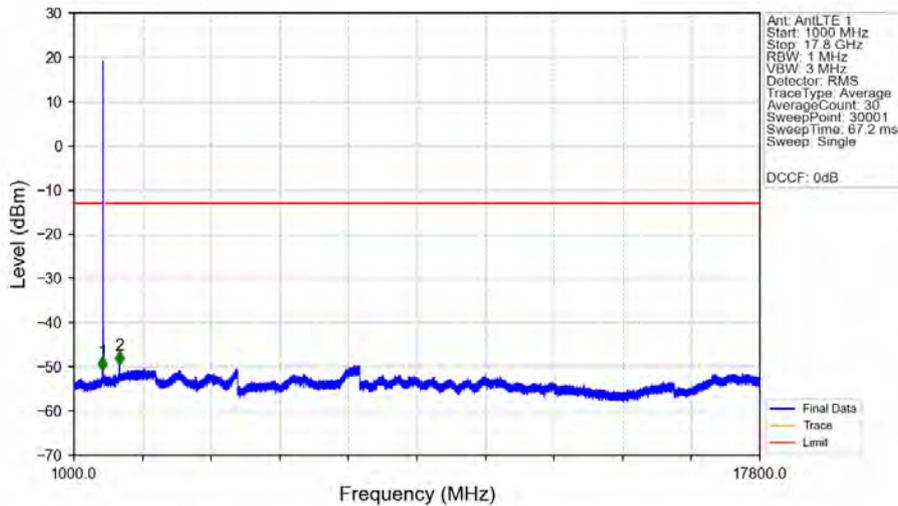
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-45.45	-13	Pass
1709	1710	0.003	/	2	1709.986	-32.62	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1715MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



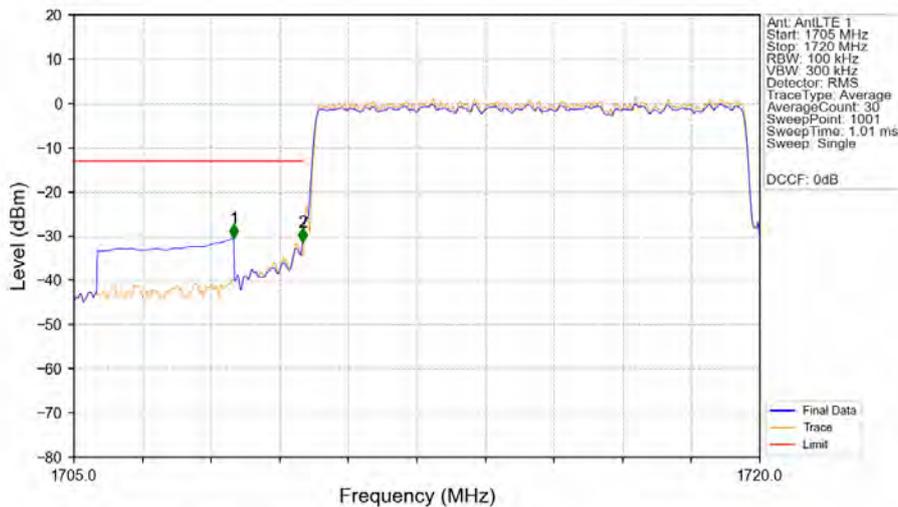
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	39.700	-51.89	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	942.350	-54.25	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1715MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



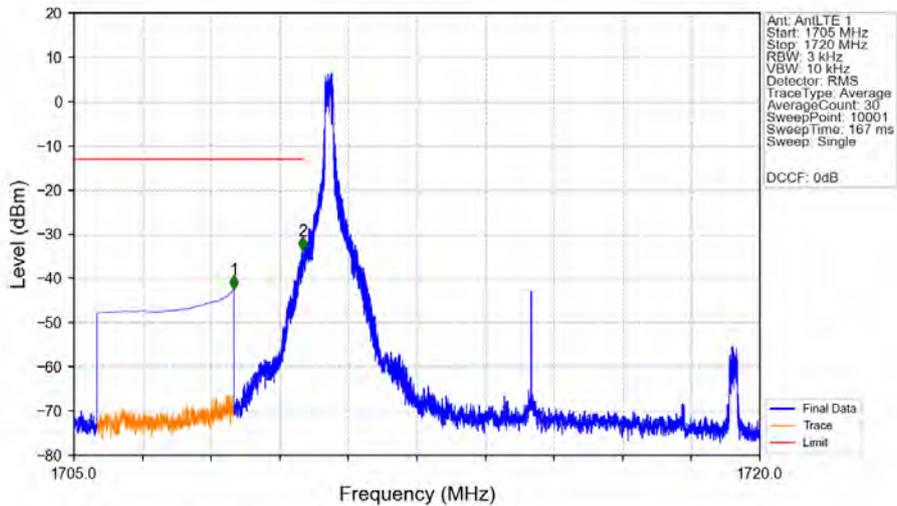
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1701.120	-50.87	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2111.040	-49.51	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1715MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



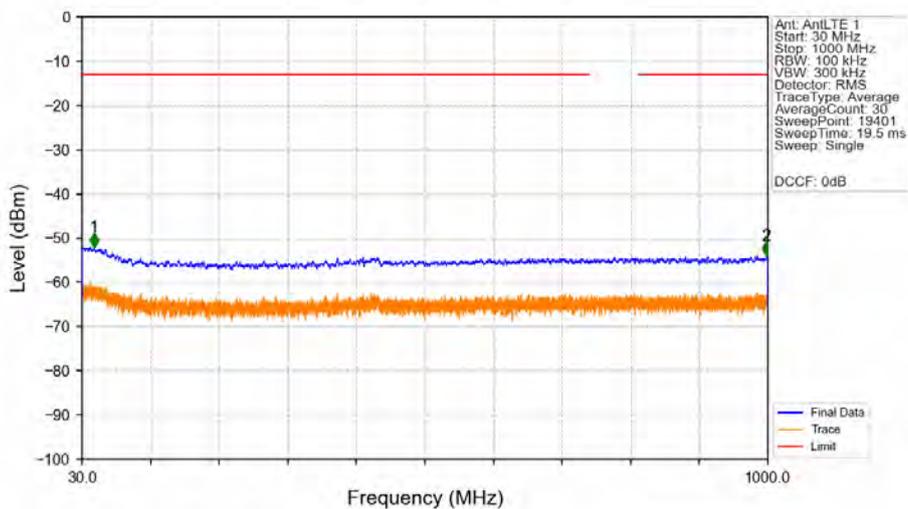
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.495	-30.41	-13	Pass
1709	1710	0.10259	CHP	2	1709.995	-31.37	-13	Pass
1710	1720	0.10259	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1715MHz_LTE: 1RB_Left NR: Inner_1RB_Left AntLTE 1



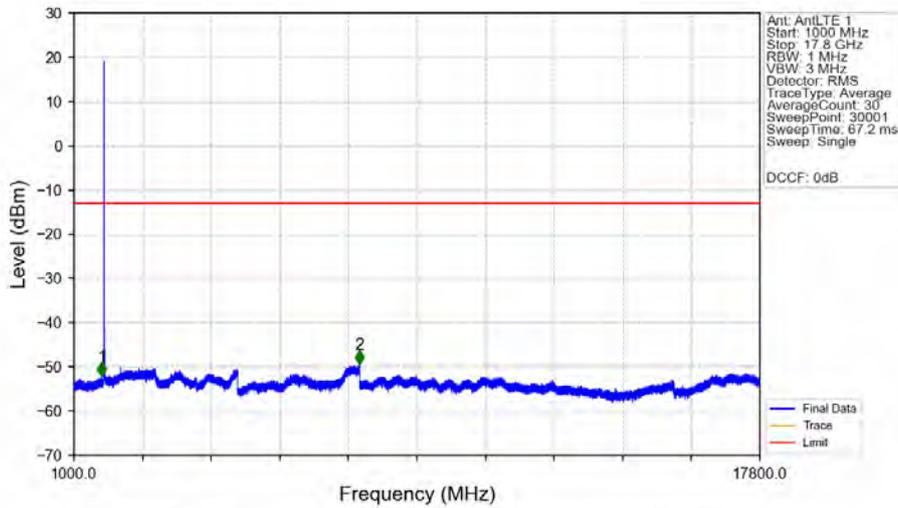
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-42.48	-13	Pass
1709	1710	0.003	/	2	1709.998	-33.62	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



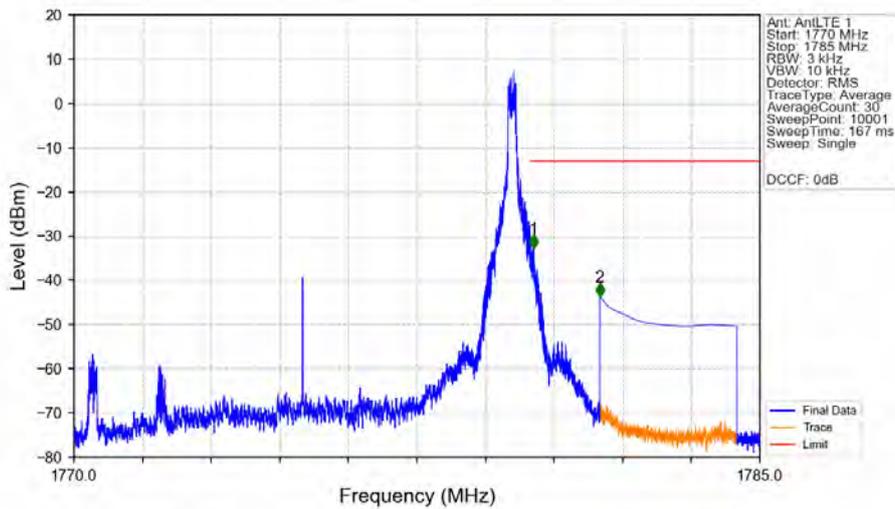
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	46.900	-51.95	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	998.200	-53.93	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1745MHz_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	1709	1	/	1	1679.280	-52.10	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7995.520	-49.43	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1775MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1

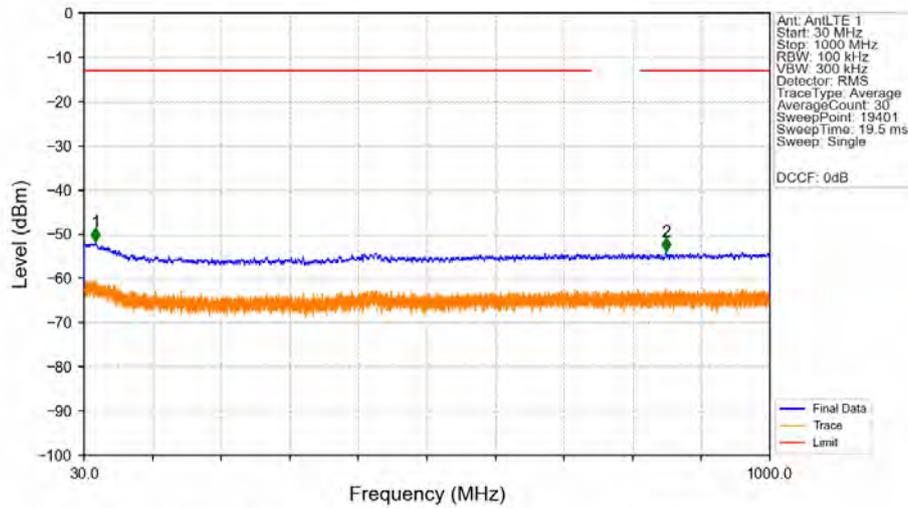


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.049	-32.85	-13	Pass
1781	1785	1	CHP	2	1781.501	-43.76	-13	Pass



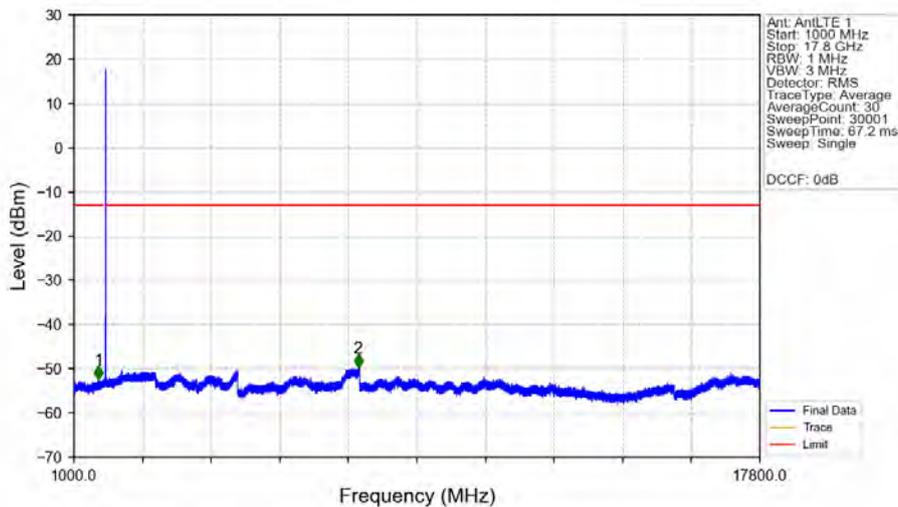
Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1775MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



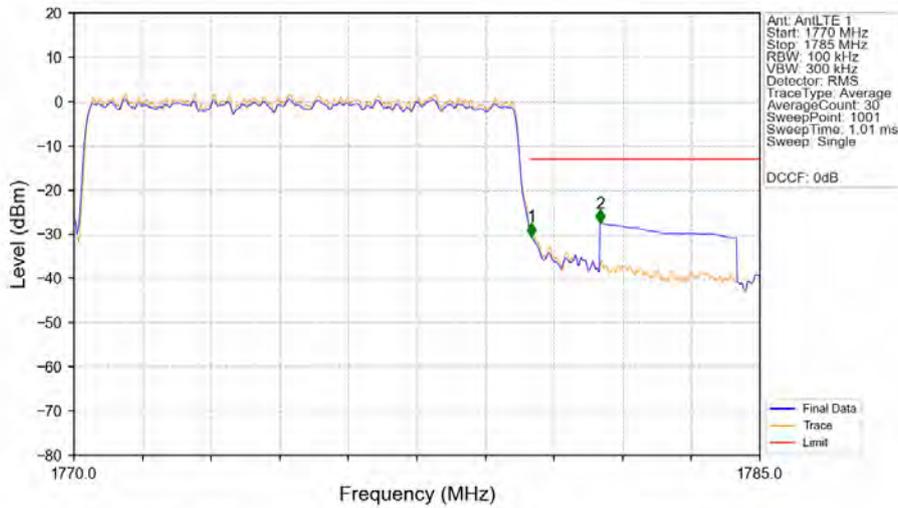
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	46.600	-51.61	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	853.400	-53.93	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1775MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1

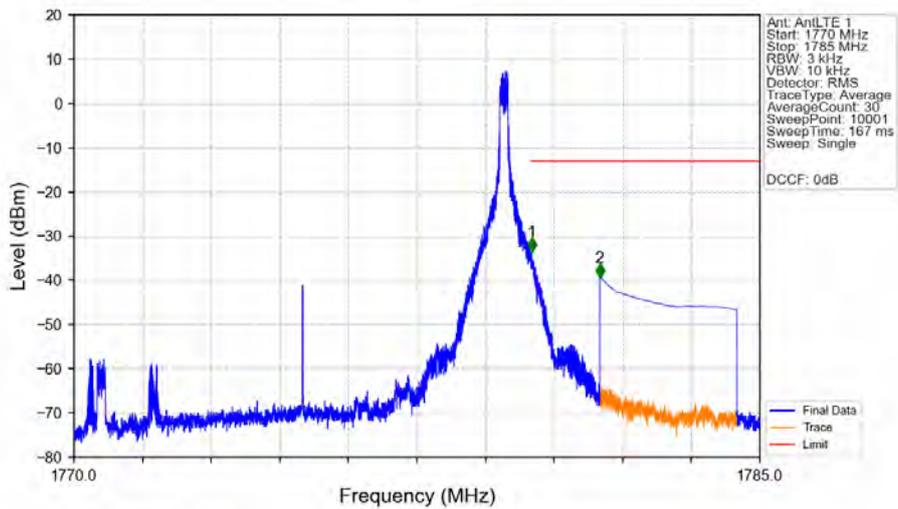


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1599.760	-52.48	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7961.360	-49.74	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1775MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:10MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1775MHz_LTE: 1RB Left NR: Inner_1RB_Right_AntLTE 1



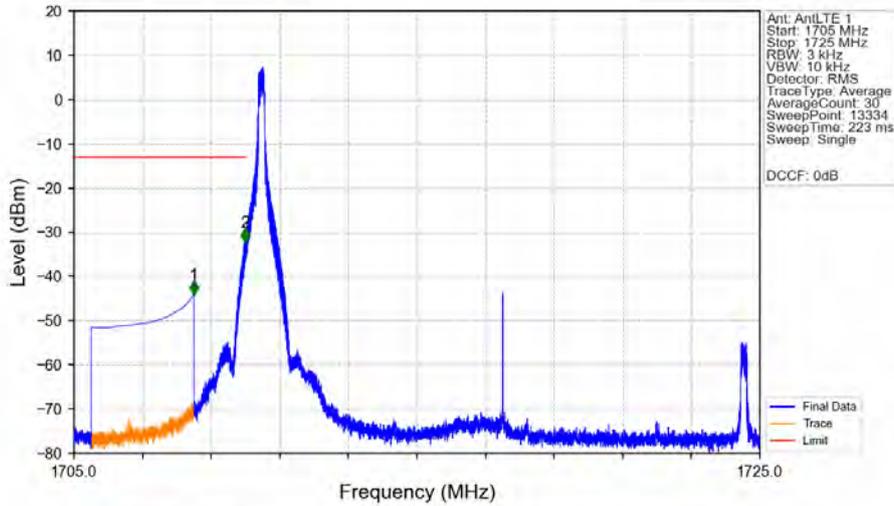


BUREAU VERITAS

Test Report No.: PSU-NQN2504150110RF05

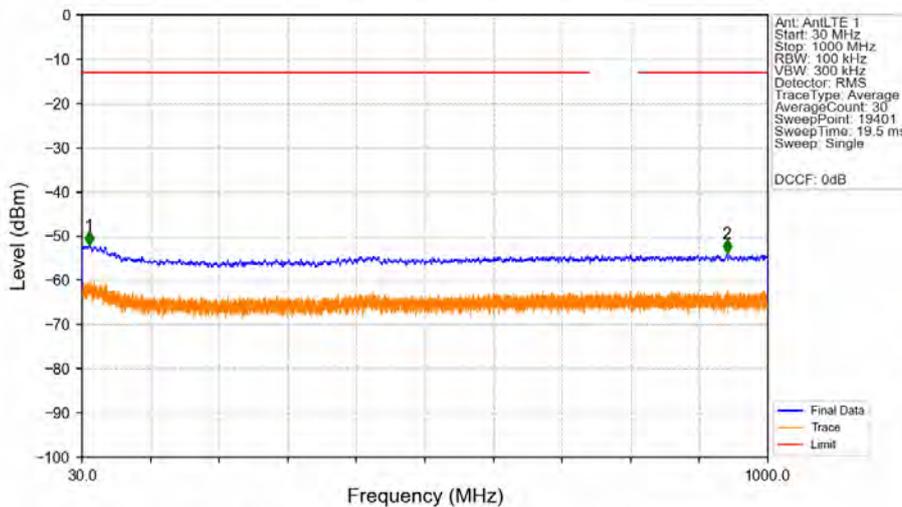
4.2.3 15k_SISO_15MHz_NTNV

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782 CC2:1717.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



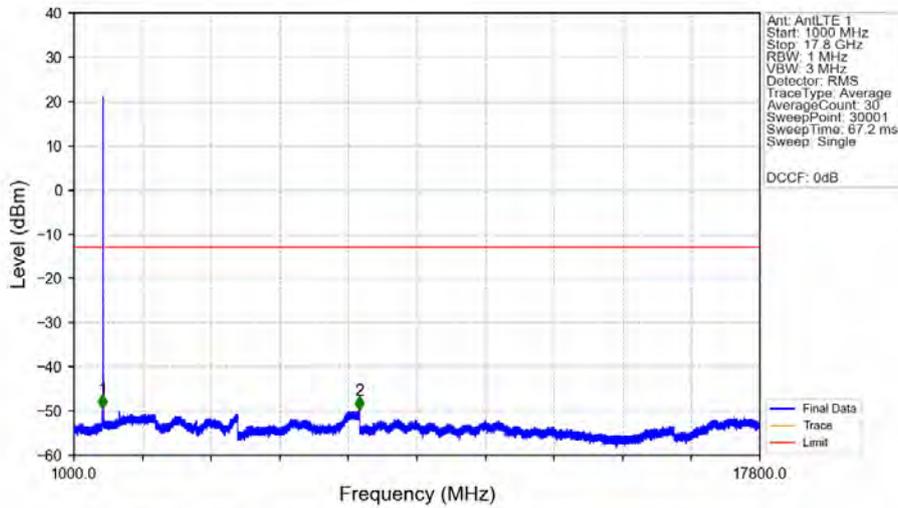
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-44.04	-13	Pass
1709	1710	0.003	/	2	1709.991	-32.22	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782 CC2:1717.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



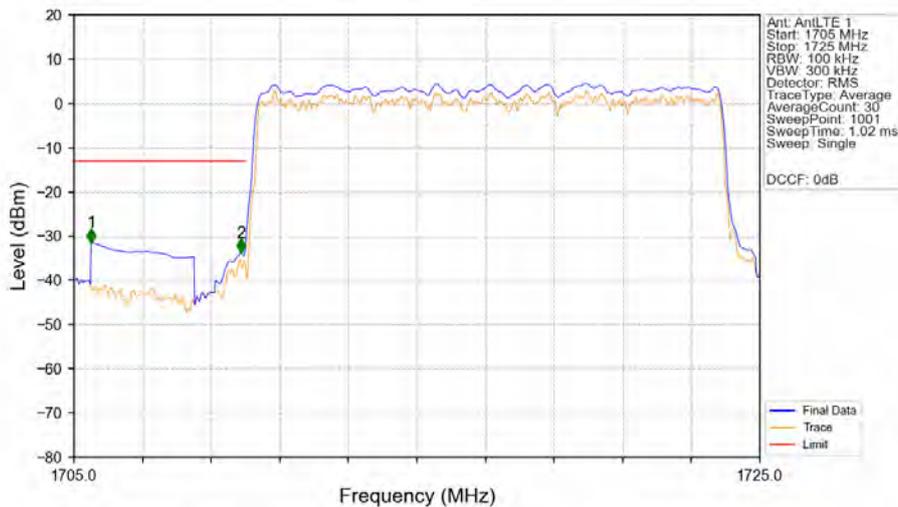
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	40.150	-51.99	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	942.250	-53.91	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Edge_1RB Left AntLTE 1



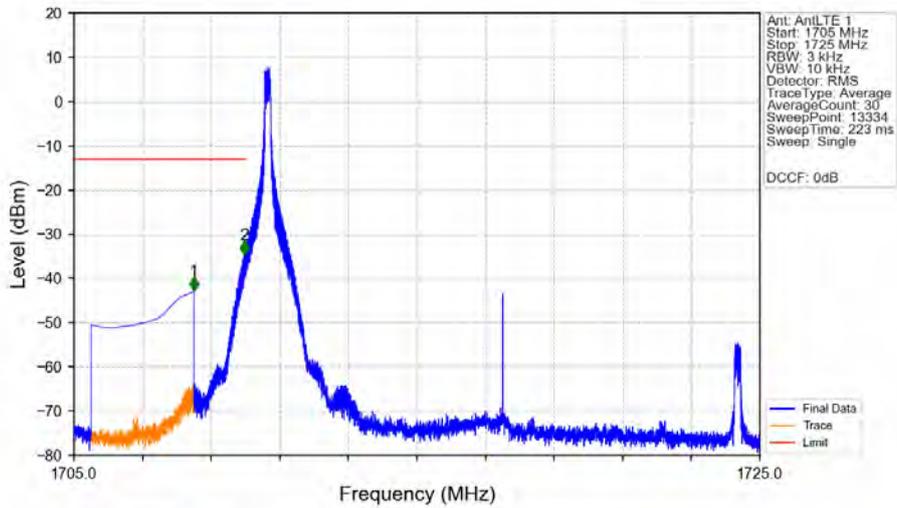
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.360	-49.34	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7993.280	-49.73	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Outer_Full AntLTE 1



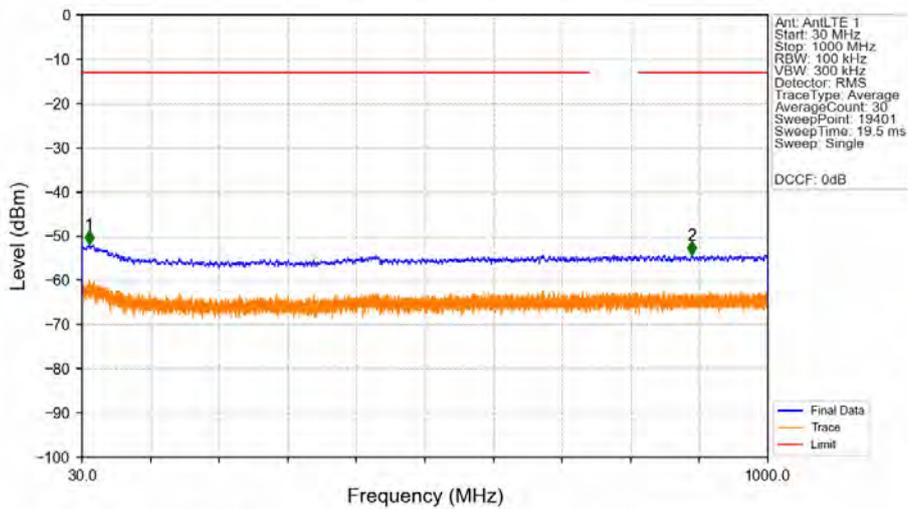
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1705.500	-31.40	-13	Pass
1709	1710	0.2025	CHP	2	1709.880	-33.69	-13	Pass
1710	1725	0.2025	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Inner_1RB Left AntLTE 1



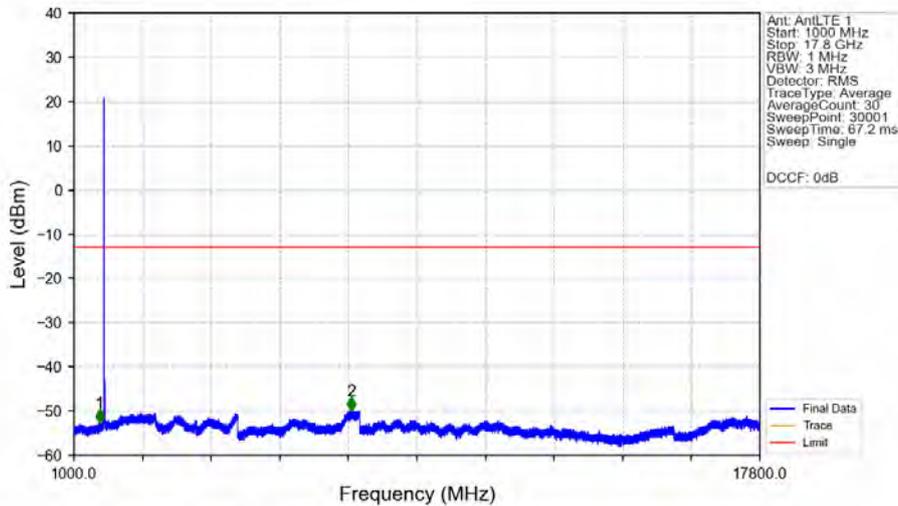
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-42.79	-13	Pass
1709	1710	0.003	/	2	1709.976	-34.57	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Edge_1RB Left AntLTE 1



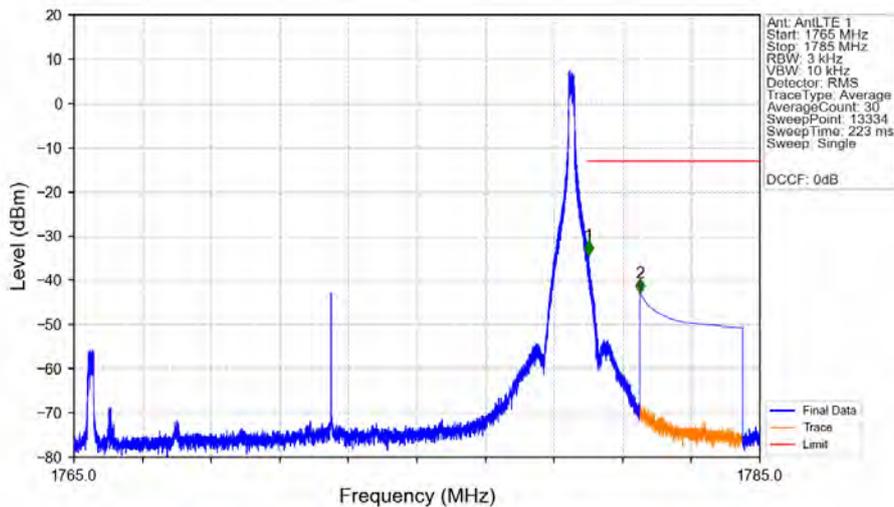
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	39.800	-51.86	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	892.100	-54.18	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



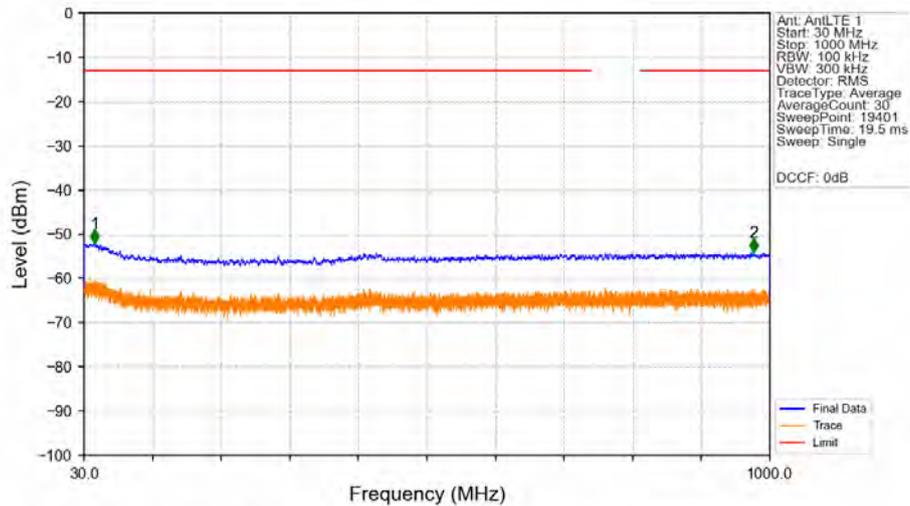
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1635.600	-52.67	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7797.280	-49.90	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1772.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



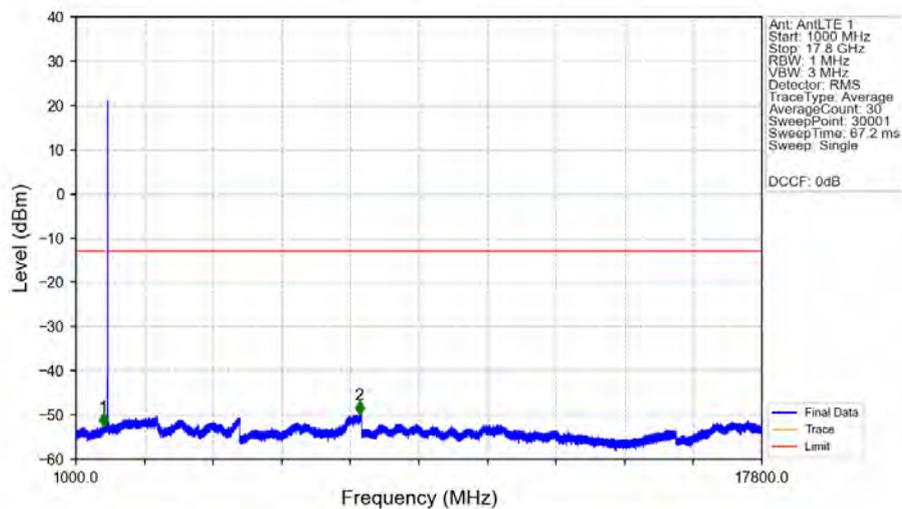
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-34.16	-13	Pass
1781	1785	1	CHP	2	1781.500	-42.85	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



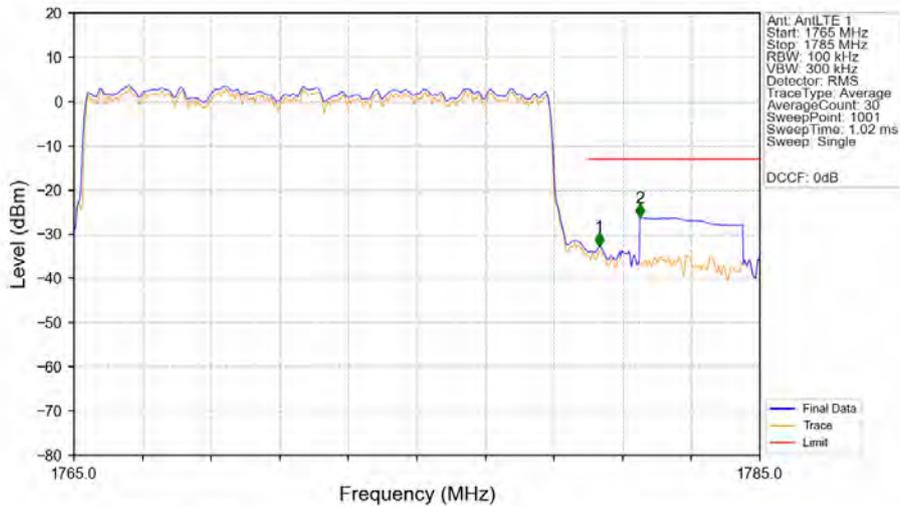
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	45.300	-52.03	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	976.850	-54.05	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



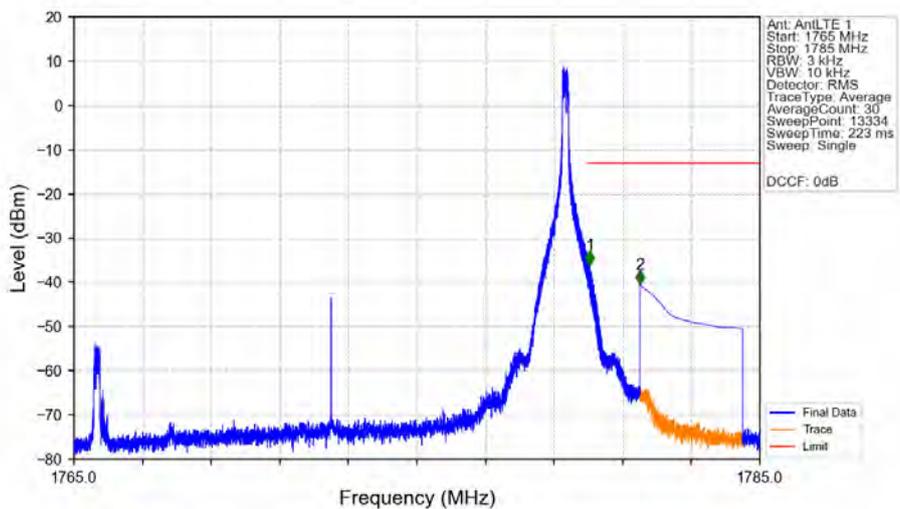
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1665.280	-52.58	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7941.200	-49.92	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



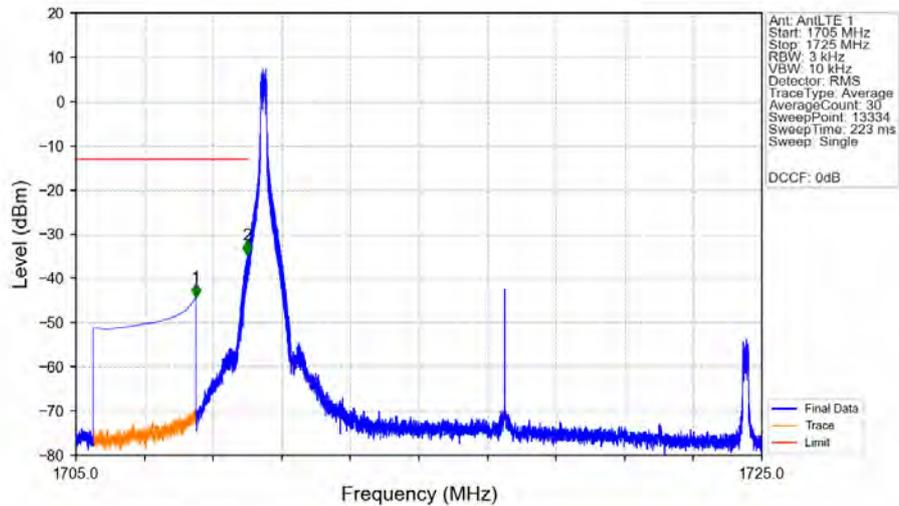
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.14586	CHP	/	/	/	/	/
1780	1781	0.14586	CHP	1	1780.320	-32.84	-13	Pass
1781	1785	1	CHP	2	1781.500	-26.13	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right_AntLTE 1



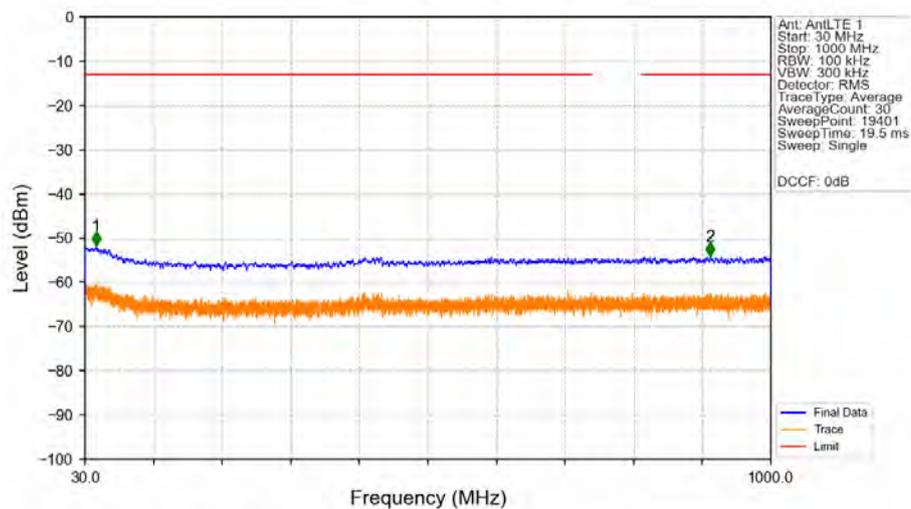
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.038	-36.09	-13	Pass
1781	1785	1	CHP	2	1781.500	-40.50	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



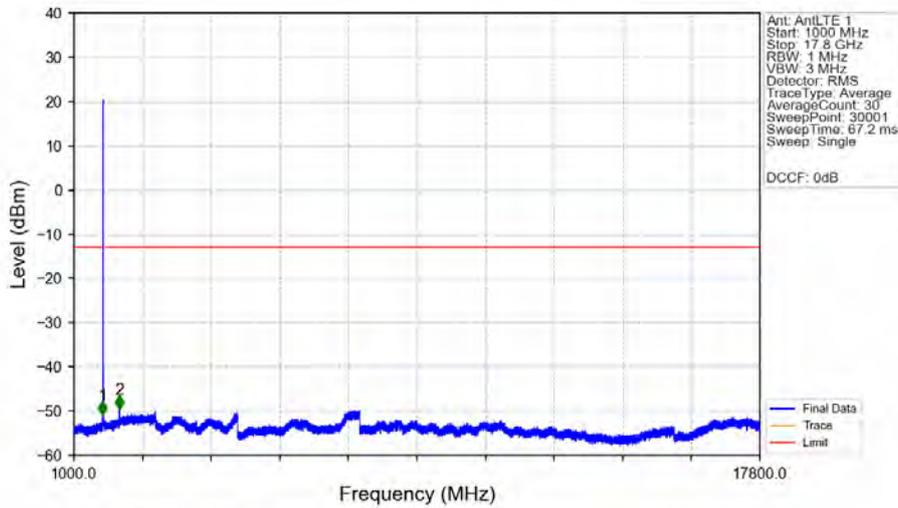
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-44.24	-13	Pass
1709	1710	0.003	/	2	1710.000	-34.61	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



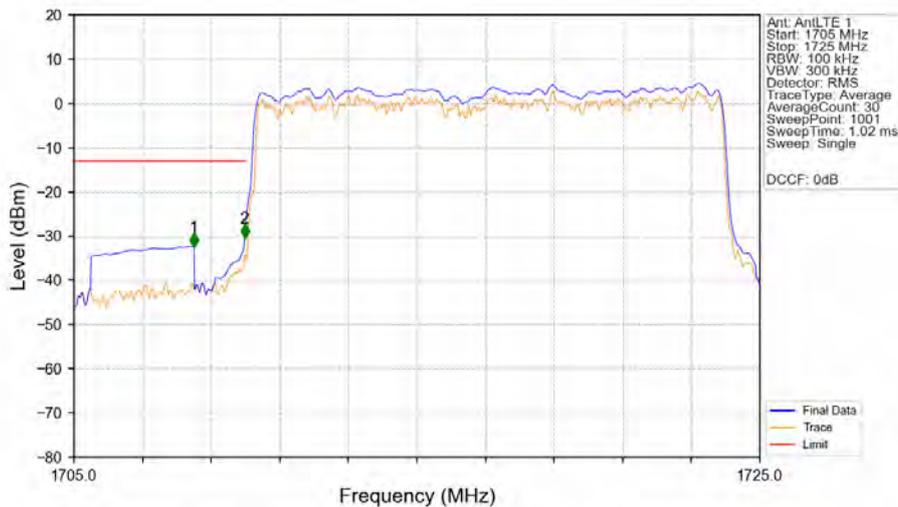
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	45.700	-51.69	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	914.400	-54.03	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



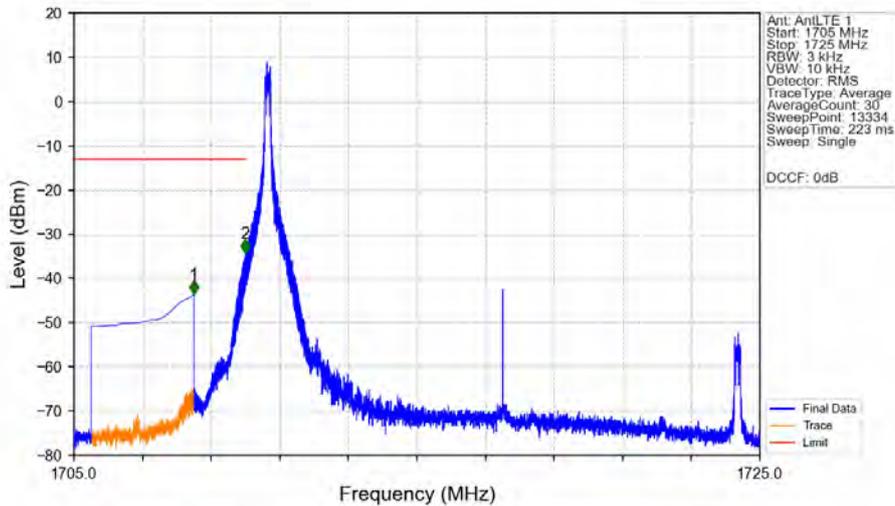
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.360	-50.89	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2110.480	-49.63	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Outer Full AntLTE 1



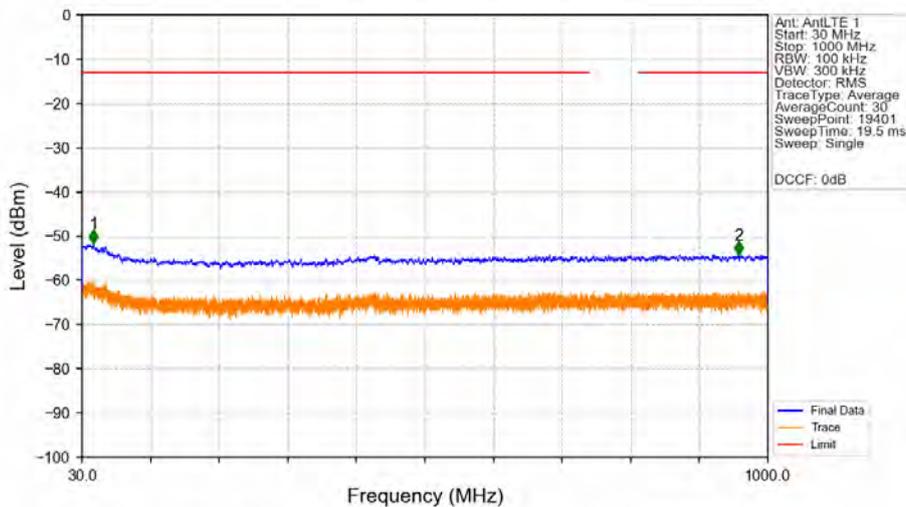
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-32.33	-13	Pass
1709	1710	0.2025	CHP	2	1709.980	-30.32	-13	Pass
1710	1725	0.2025	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Inner 1RB Left AntLTE 1



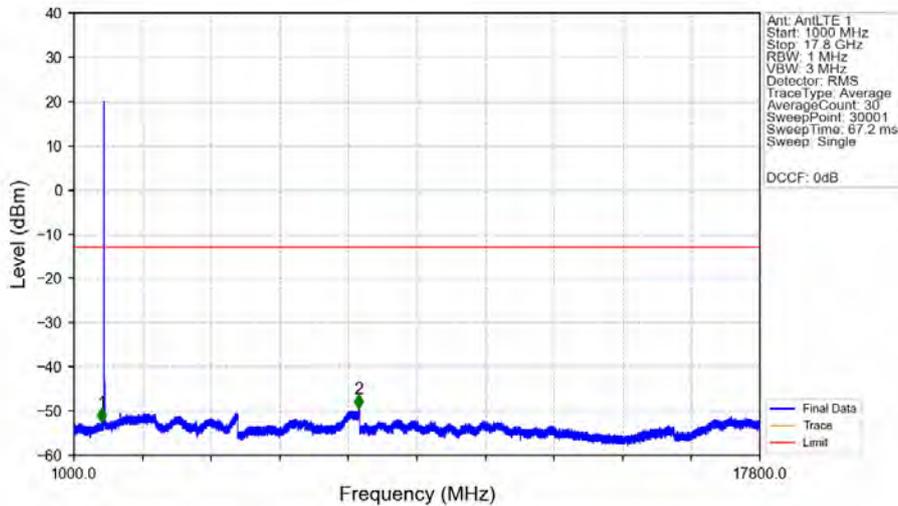
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-43.53	-13	Pass
1709	1710	0.003	/	2	1710.000	-34.29	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



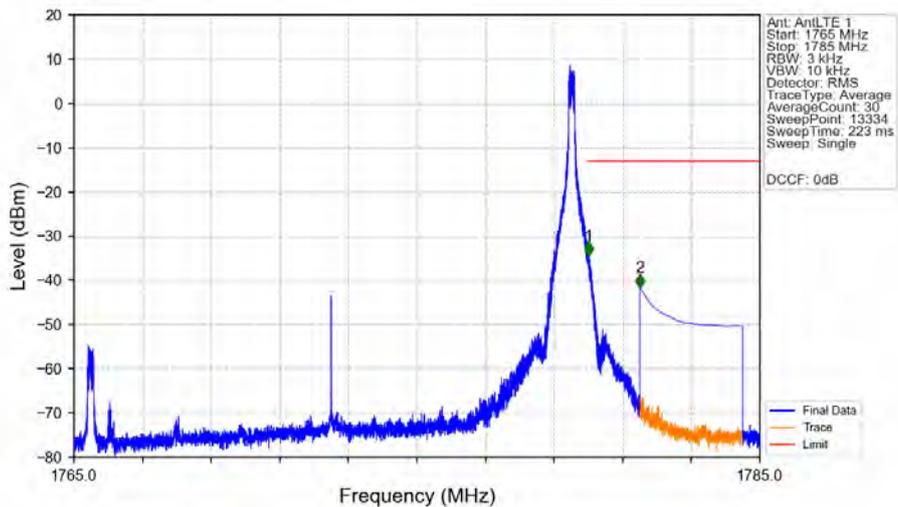
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	46.600	-51.69	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	958.400	-54.19	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



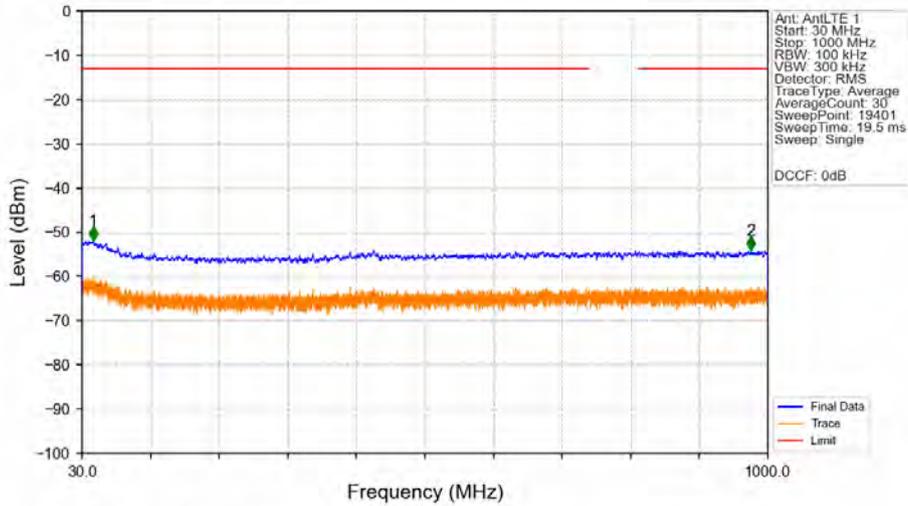
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1678.160	-52.47	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7975.920	-49.34	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1772.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



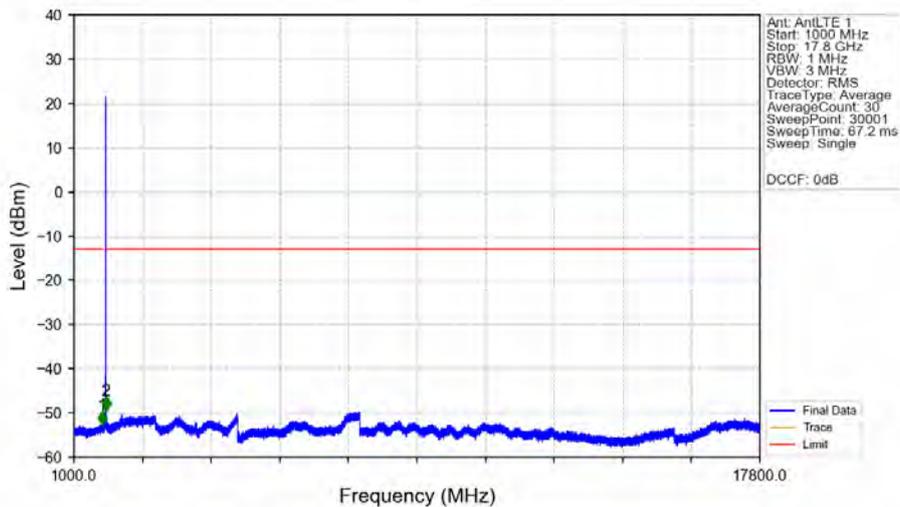
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.006	-34.46	-13	Pass
1781	1785	1	CHP	2	1781.500	-41.60	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



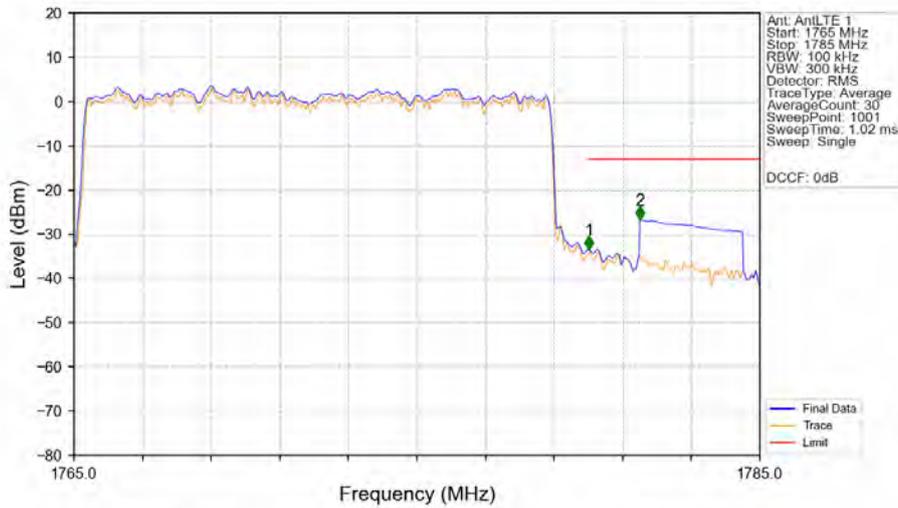
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	45.550	-51.79	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	976.400	-54.13	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1

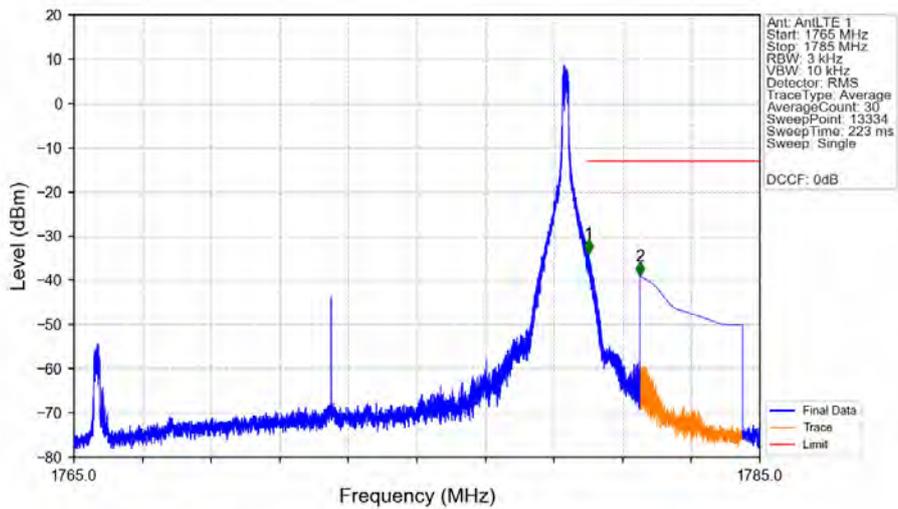


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1686.560	-52.58	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	1785.120	-49.33	-13	Pass

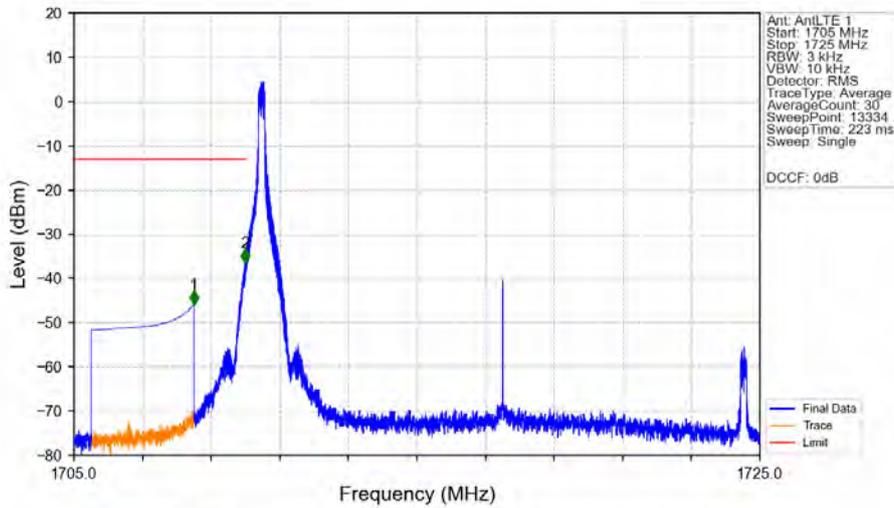
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right_AntLTE 1

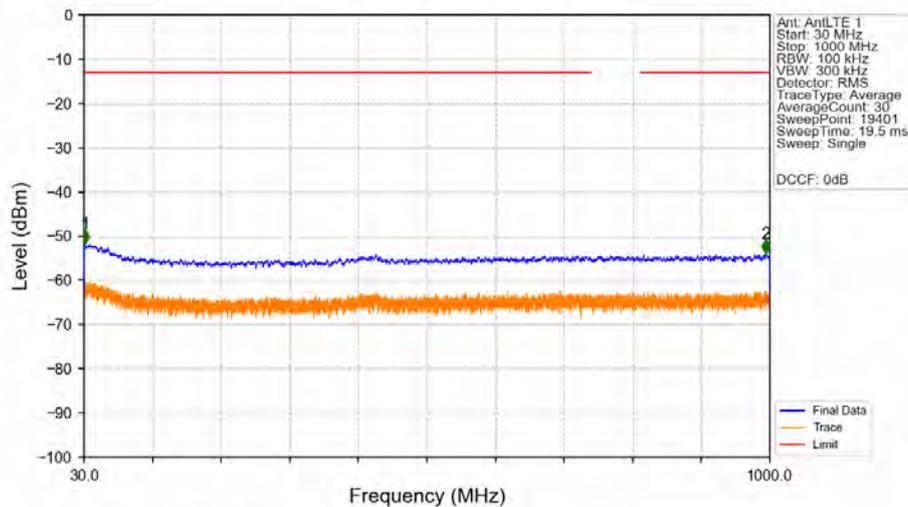


DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



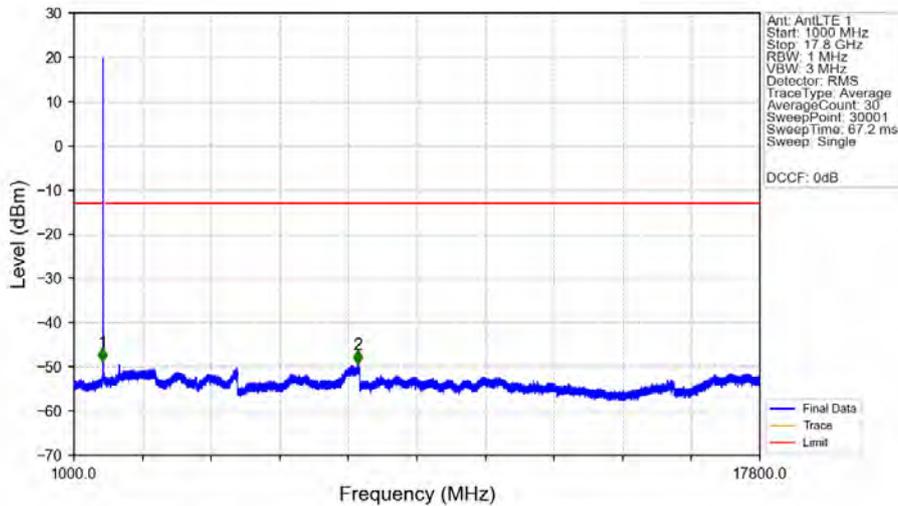
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-45.87	-13	Pass
1709	1710	0.003	/	2	1709.986	-36.35	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



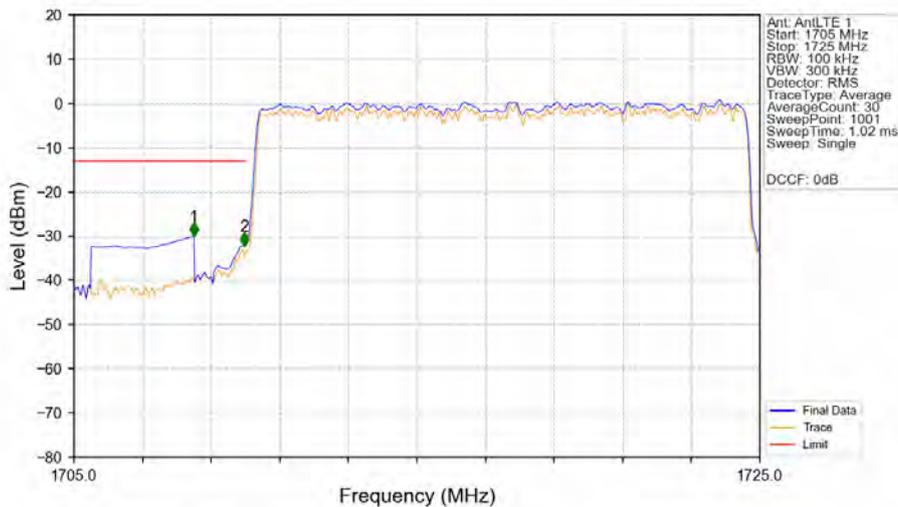
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	31.450	-51.66	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	994.700	-53.86	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1717.5MHz_LTE: 1RB_Left_NR: Edge_1RB_Left_AntLTE 1



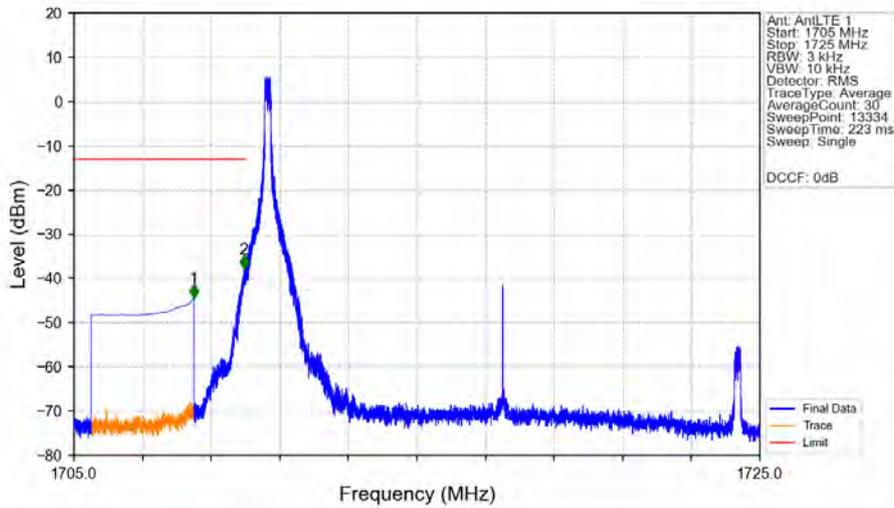
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1704.480	-48.77	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7944.560	-49.32	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1717.5MHz_LTE: 1RB_Left_NR: Outer_Full_AntLTE 1



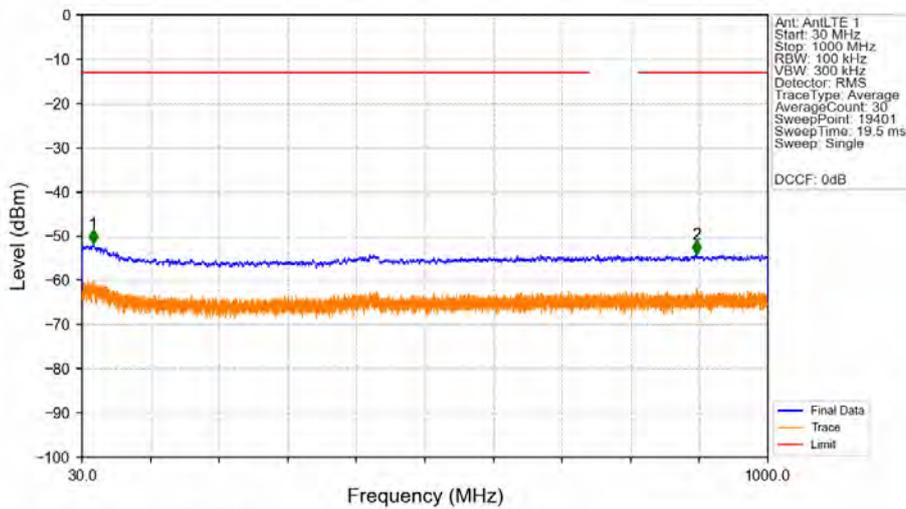
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-30.07	-13	Pass
1709	1710	0.15313	CHP	2	1709.960	-32.19	-13	Pass
1710	1725	0.15313	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1717.5MHz_LTE: 1RB Left NR: Inner_1RB Left AntLTE 1



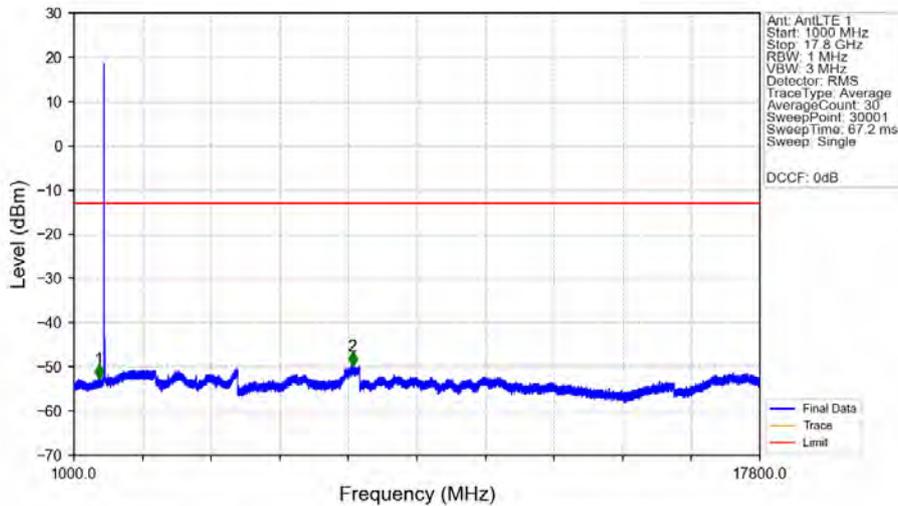
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-44.43	-13	Pass
1709	1710	0.003	/	2	1709.956	-37.81	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Edge_1RB Left AntLTE 1



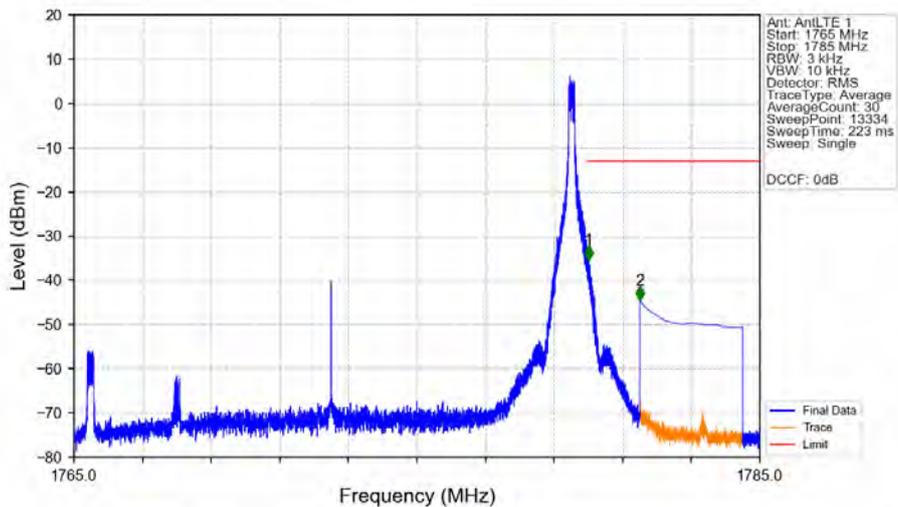
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	46.100	-51.71	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	898.800	-54.06	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



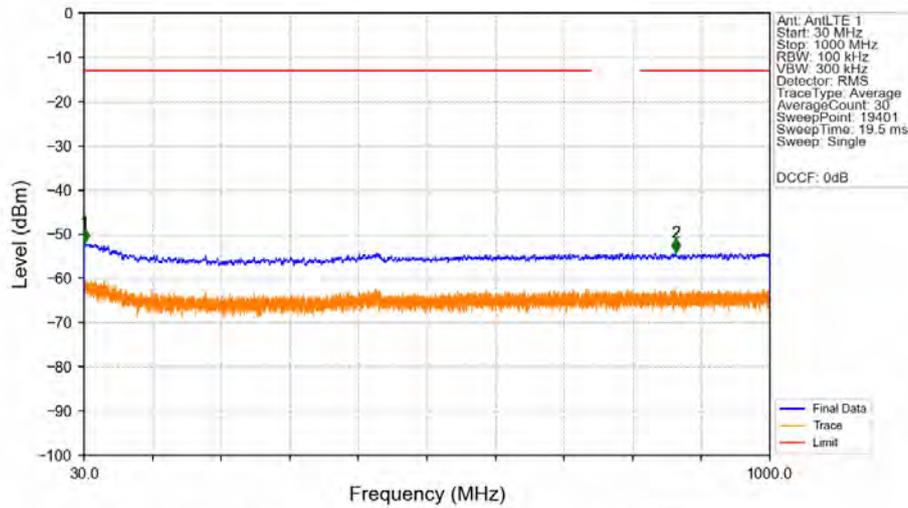
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1609.280	-52.63	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7824.160	-49.76	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1772.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



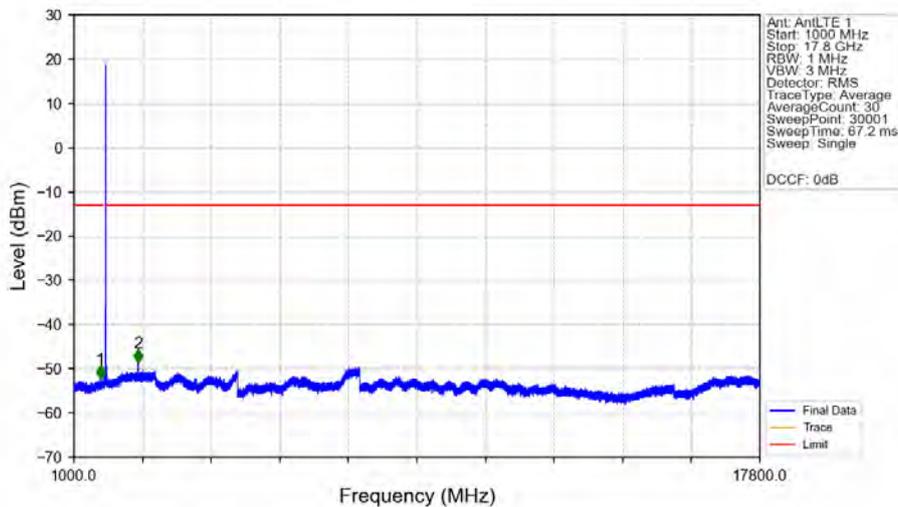
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-35.34	-13	Pass
1781	1785	1	CHP	2	1781.500	-44.46	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



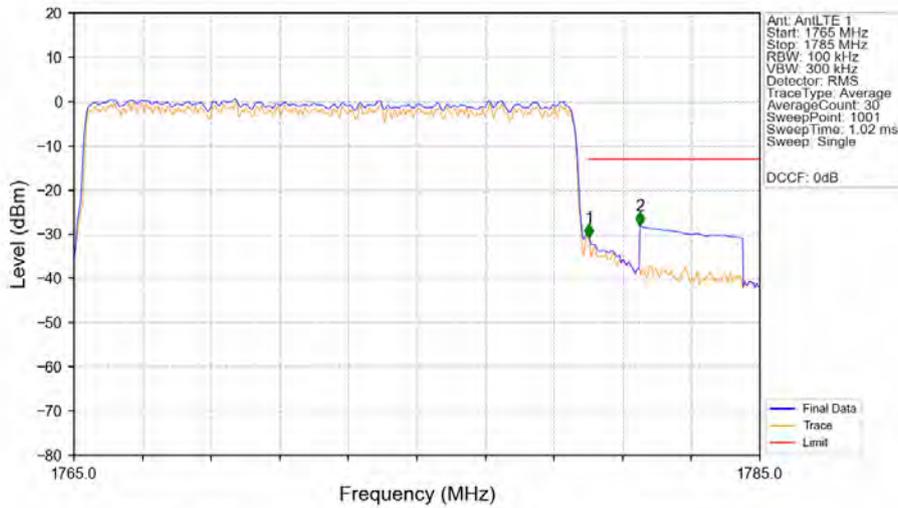
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	30.850	-51.90	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	866.700	-54.07	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1772.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1

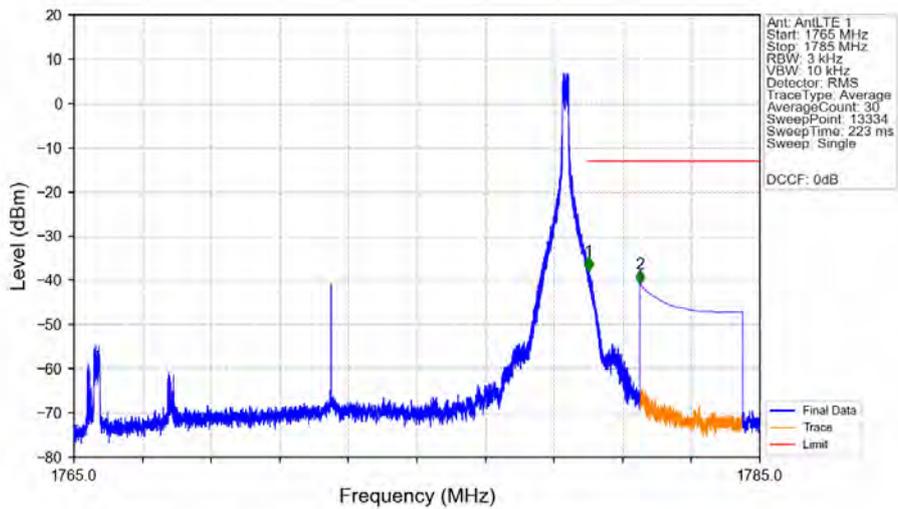


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1654.080	-52.35	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2570.800	-48.55	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK_NR: CP-OFDM_QPSK_CC1:782
 CC2:1772.5MHz_LTE: 1RB_Left_NR: Outer_Full_AntLTE 1

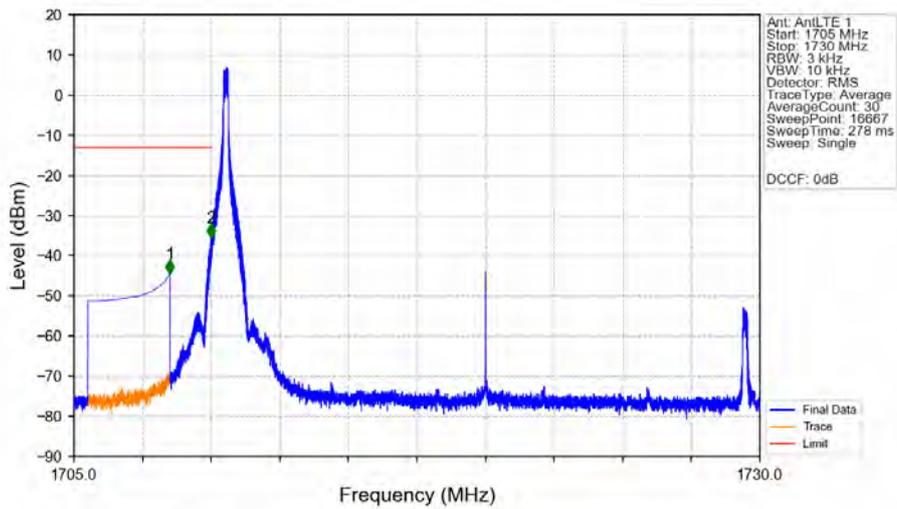


DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:15MHz_LTE: QPSK_NR: CP-OFDM_QPSK_CC1:782
 CC2:1772.5MHz_LTE: 1RB_Right_AntLTE 1



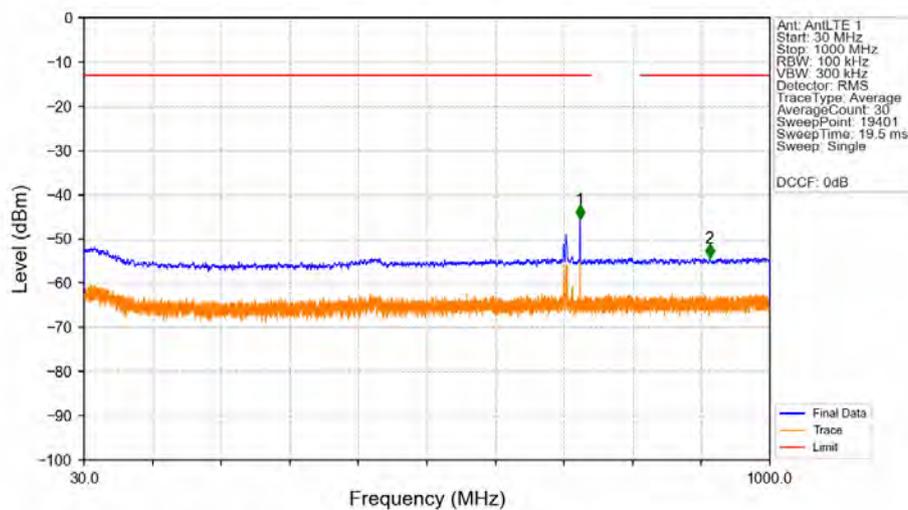
4.2.4 15k_SISO_20MHz_NTNV

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left_NR: Edge_1RB_Left_AntLTE 1



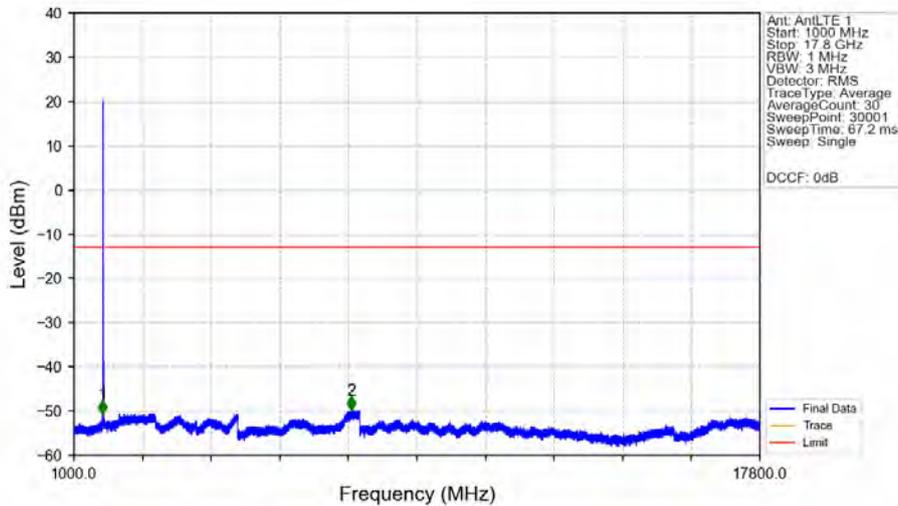
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-44.42	-13	Pass
1709	1710	0.003	/	2	1709.991	-35.41	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left_NR: Edge_1RB_Left_AntLTE 1



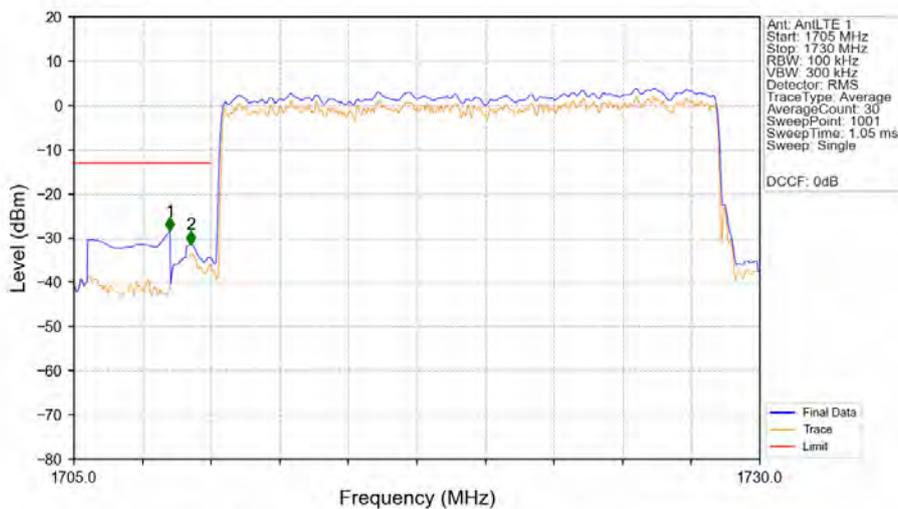
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	731.650	-45.50	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	914.750	-54.21	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



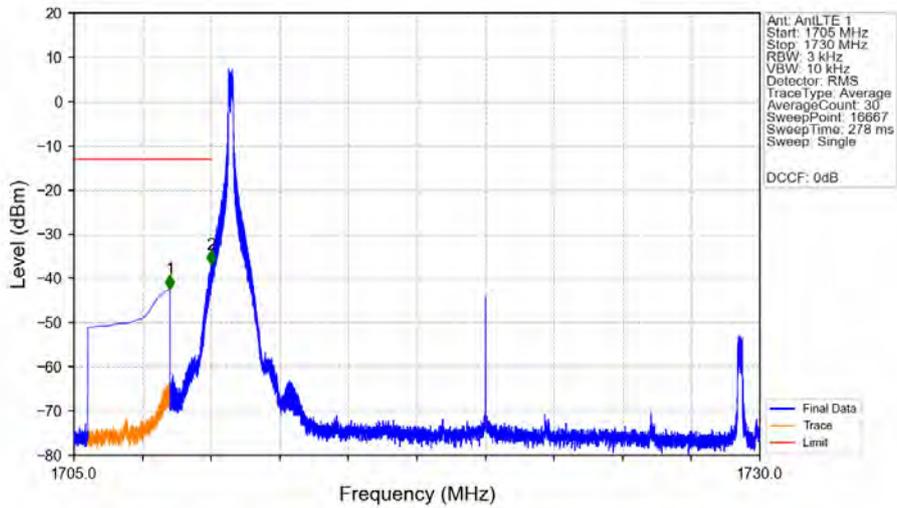
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.920	-50.57	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7795.600	-49.74	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



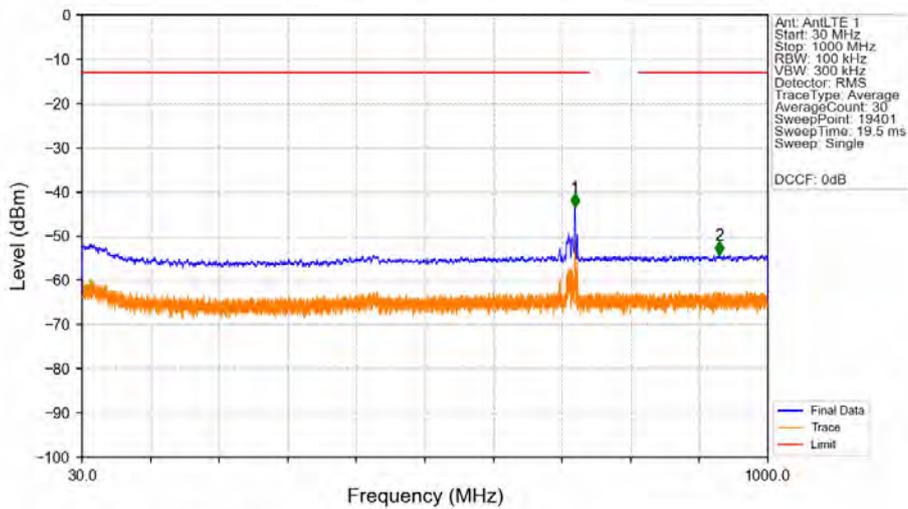
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-28.38	-13	Pass
1709	1710	0.19206	CHP	2	1709.250	-31.40	-13	Pass
1710	1730	0.19206	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left NR: Inner_1RB_Left AntLTE 1



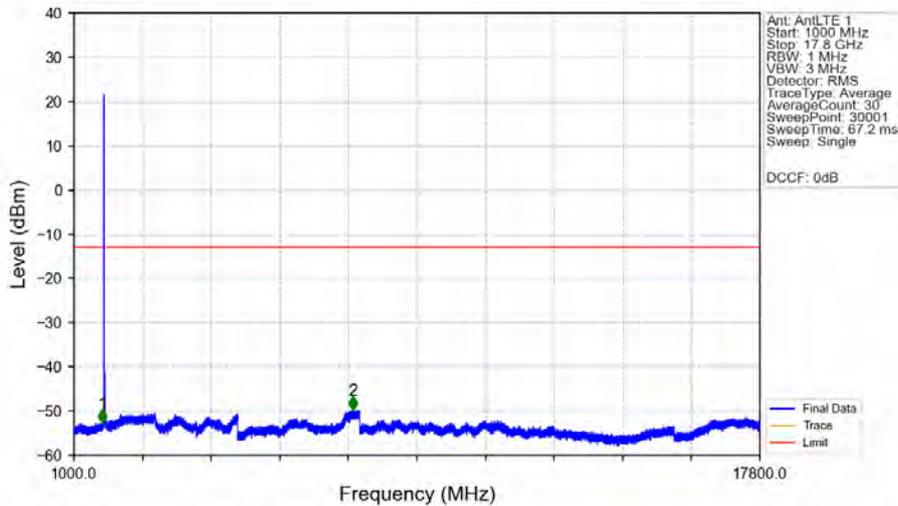
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-42.33	-13	Pass
1709	1710	0.003	/	2	1709.991	-36.73	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



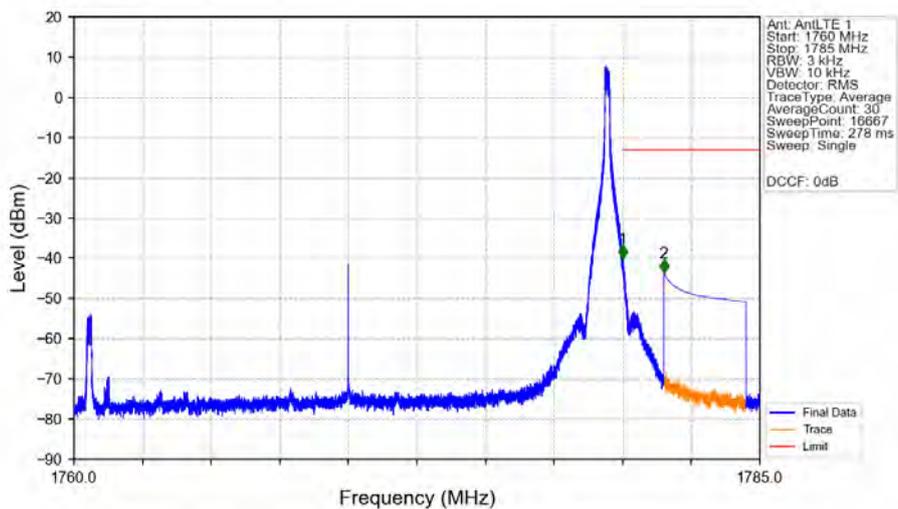
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	727.150	-43.43	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	931.300	-54.17	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



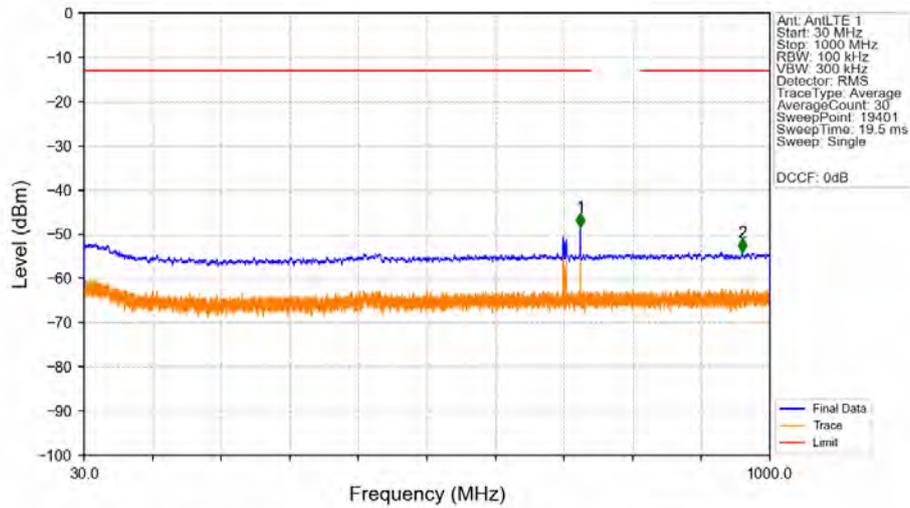
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1698.320	-52.60	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7838.160	-49.81	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1770MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1

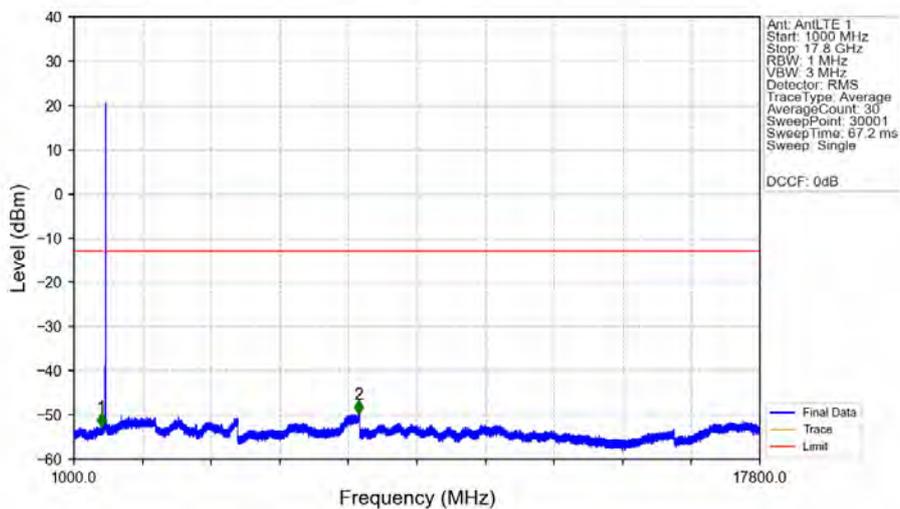


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-40.14	-13	Pass
1781	1785	1	CHP	2	1781.500	-43.71	-13	Pass

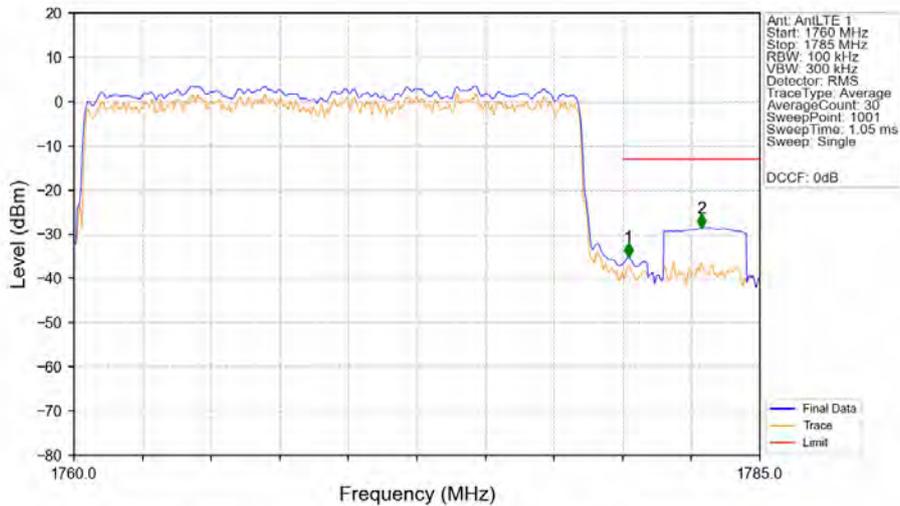
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1770MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1770MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1

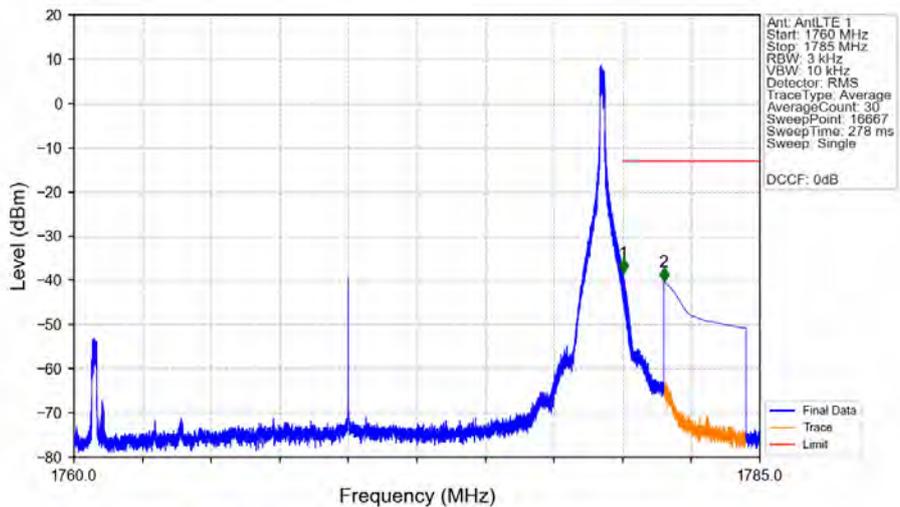


DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1770MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



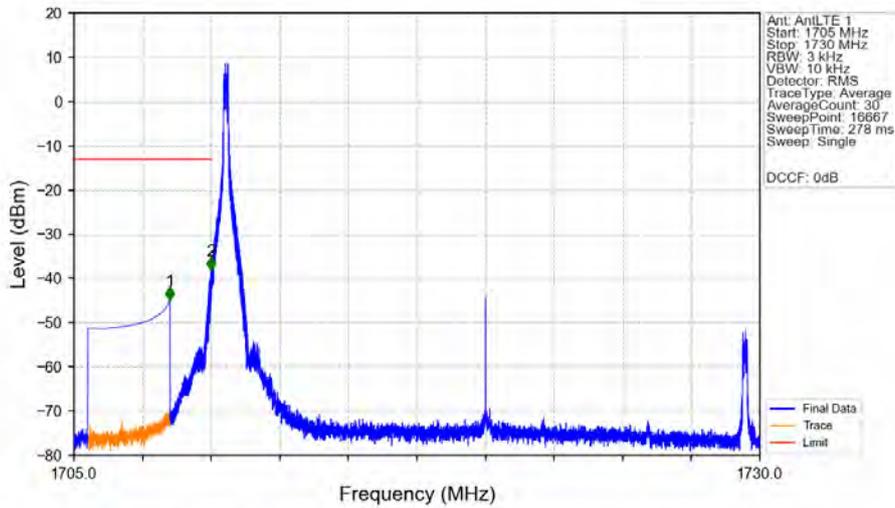
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.19479	CHP	/	/	/	/	/
1780	1781	0.19479	CHP	1	1780.200	-35.13	-13	Pass
1781	1785	1	CHP	2	1782.875	-28.59	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1770MHz_LTE: 1RB Left NR: Inner_1RB_Right_AntLTE 1



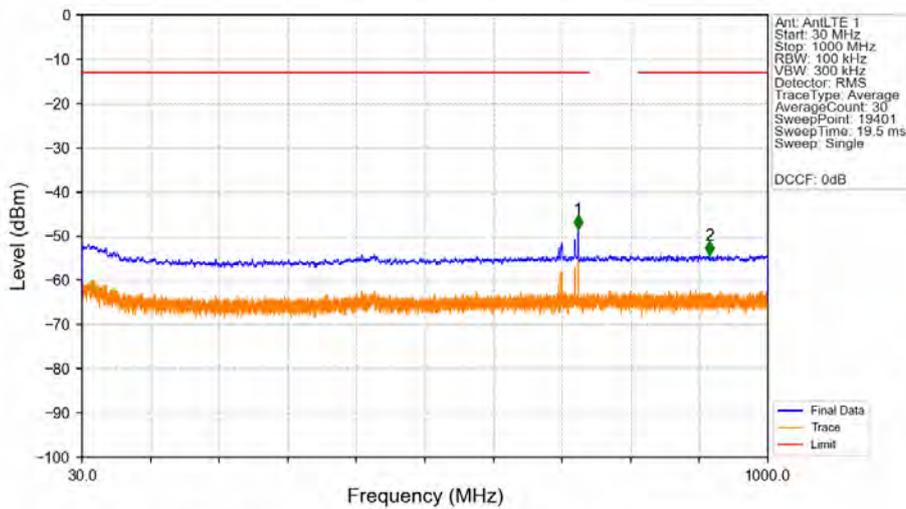
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.024	-38.23	-13	Pass
1781	1785	1	CHP	2	1781.500	-40.23	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



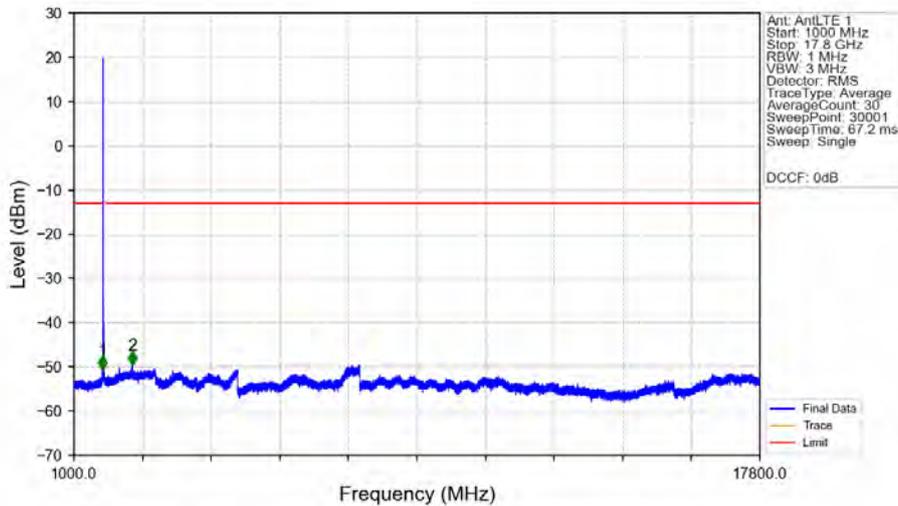
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-44.98	-13	Pass
1709	1710	0.003	/	2	1709.992	-38.18	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



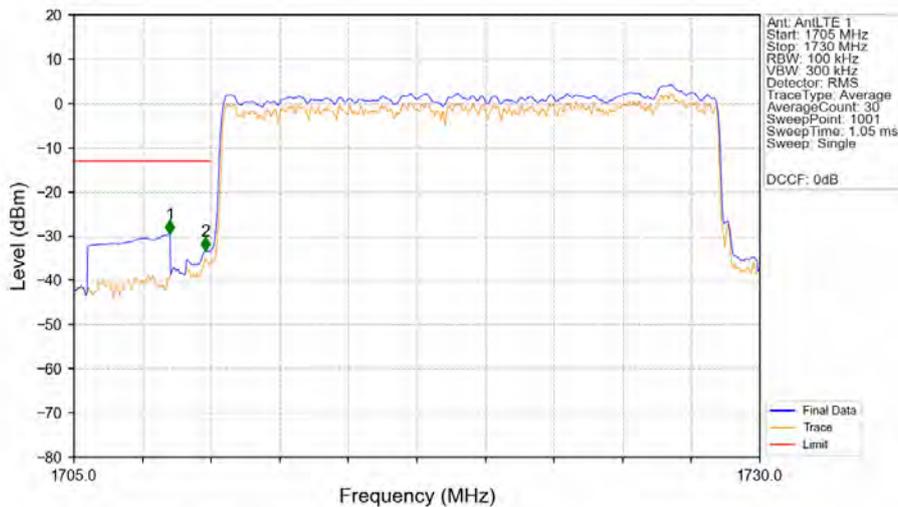
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	731.700	-48.41	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	917.250	-54.24	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1720MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



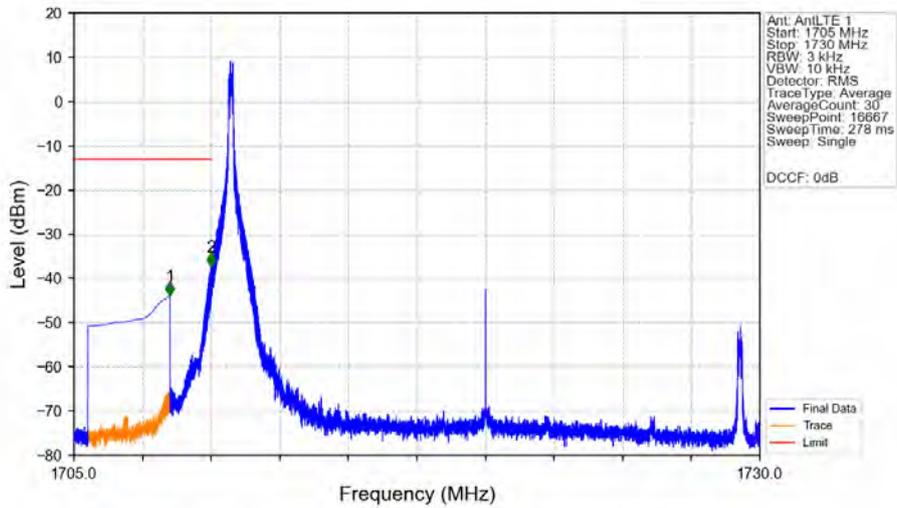
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.360	-50.65	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2429.120	-49.48	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1720MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1

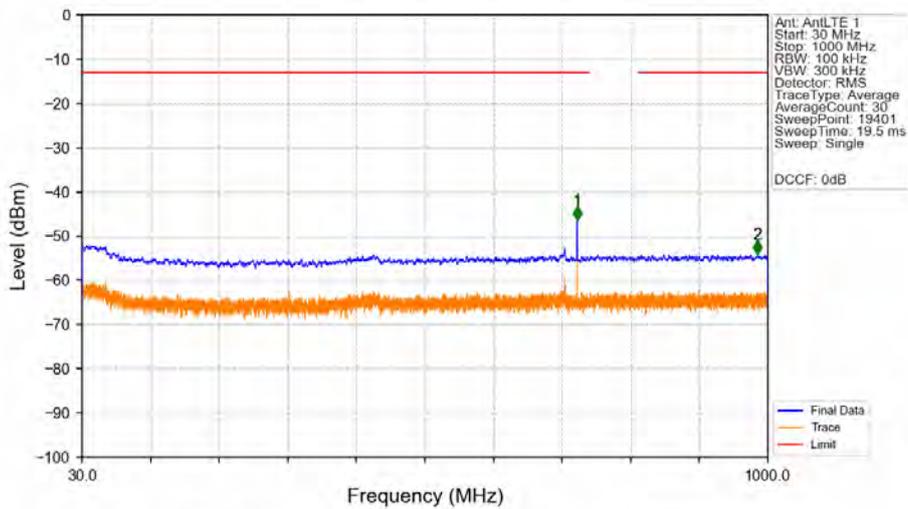


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-29.52	-13	Pass
1709	1710	0.19372	CHP	2	1709.800	-33.23	-13	Pass
1710	1730	0.19372	CHP	/	/	/	/	/

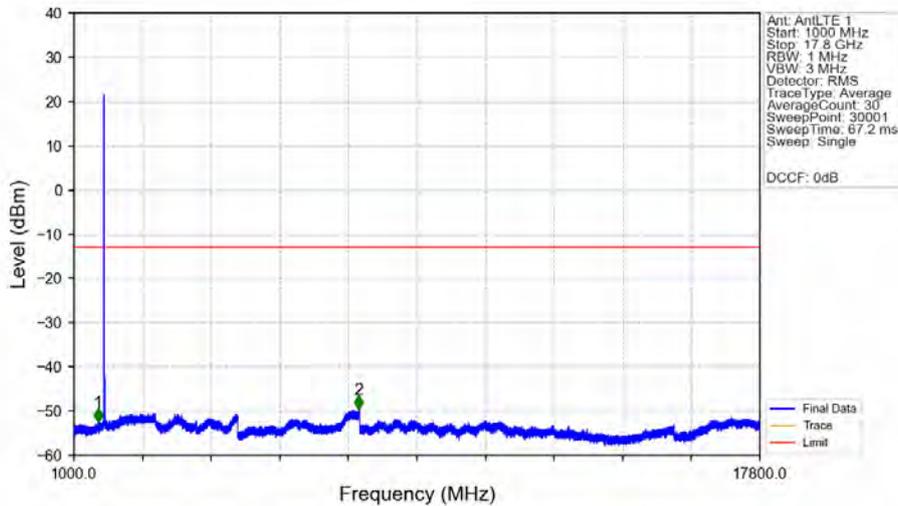
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left NR: Inner_1RB_Left_AntLTE 1



DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1

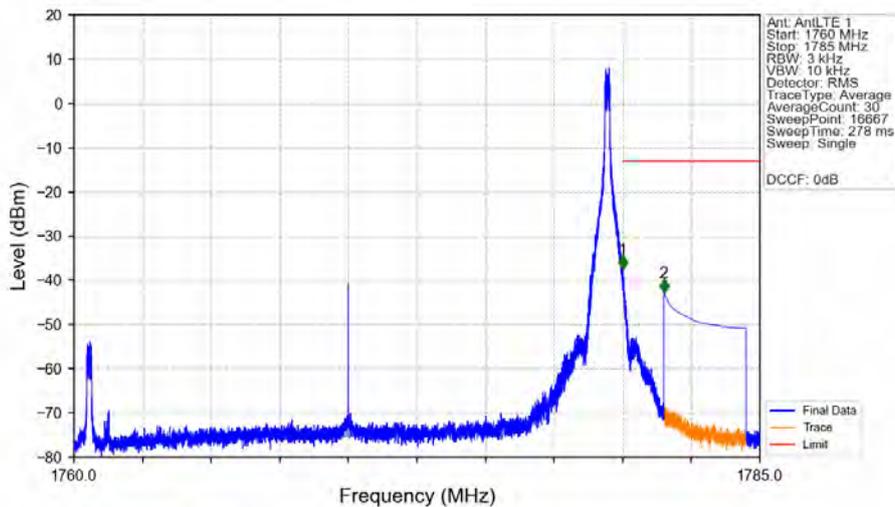


DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



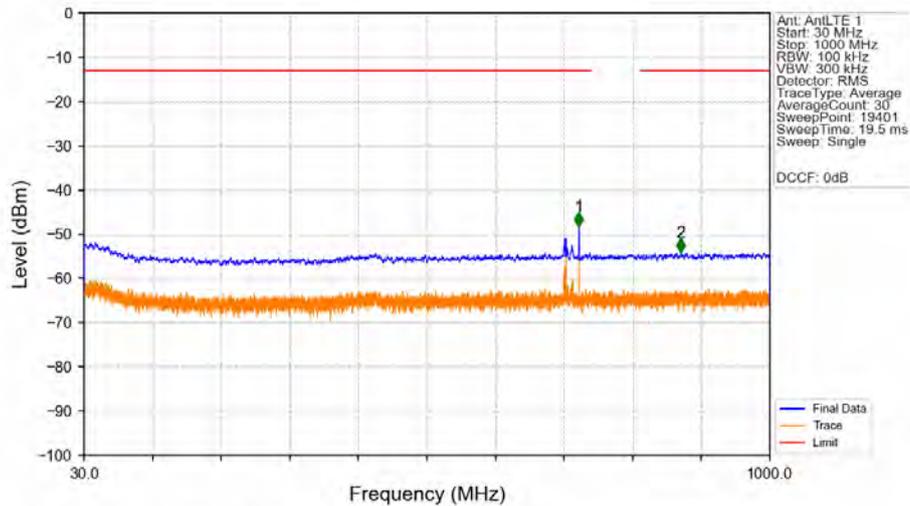
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1593.600	-52.42	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7979.280	-49.62	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1770MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



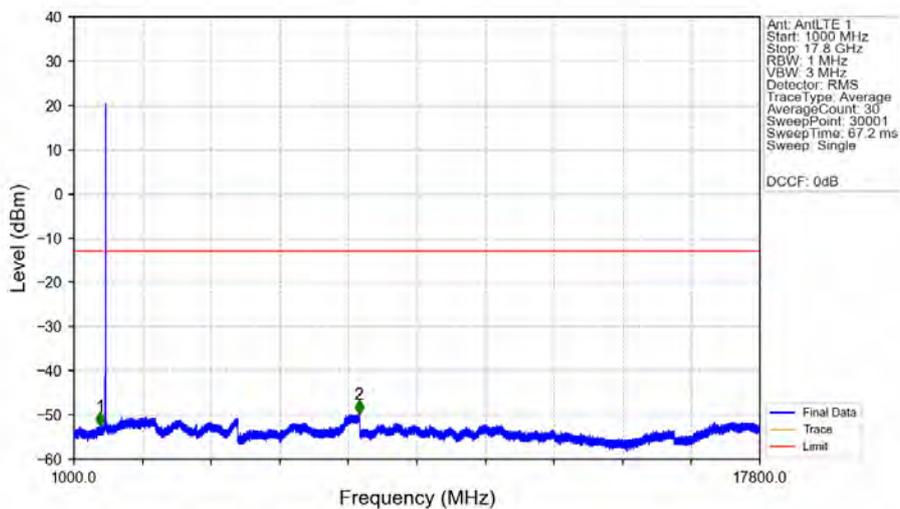
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-37.55	-13	Pass
1781	1785	1	CHP	2	1781.500	-42.80	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1770MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



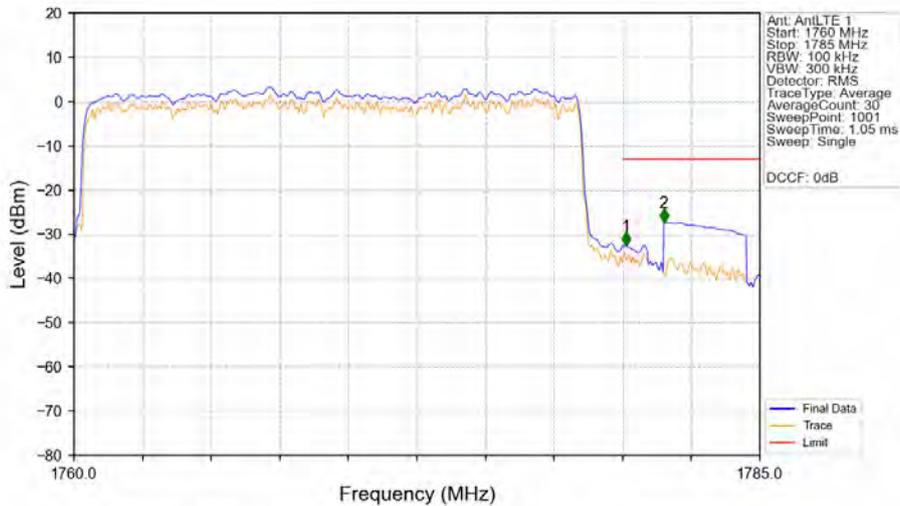
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	729.950	-48.25	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	874.400	-54.03	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1770MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



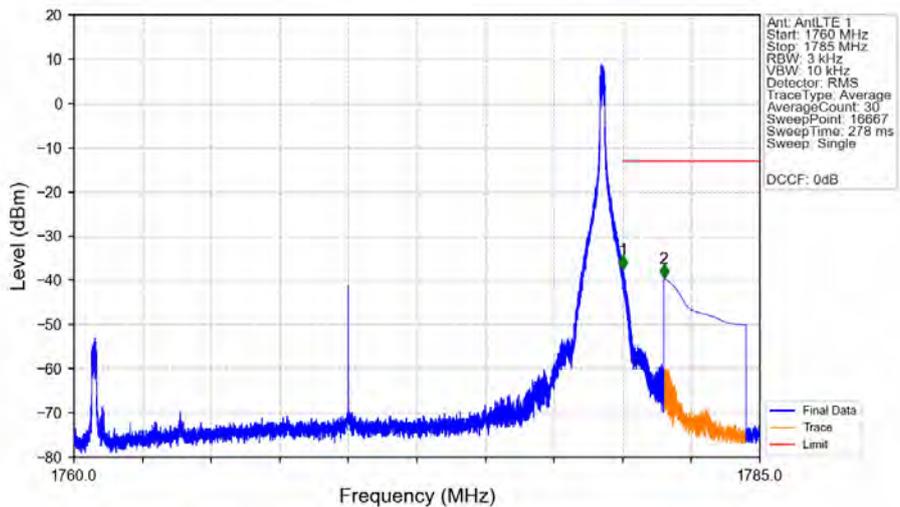
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1642.320	-52.47	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7981.520	-49.82	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1770MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



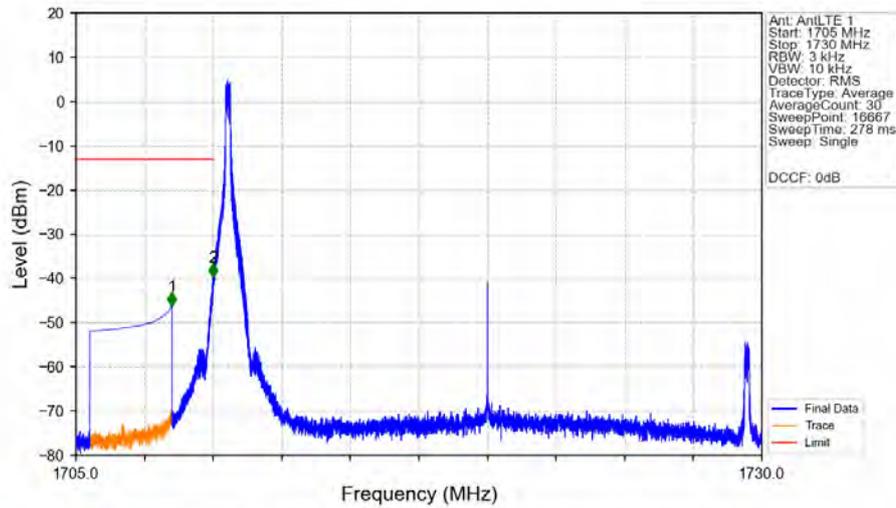
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.19219	CHP	/	/	/	/	/
1780	1781	0.19219	CHP	1	1780.125	-32.53	-13	Pass
1781	1785	1	CHP	2	1781.500	-27.33	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1770MHz_LTE: 1RB Left NR: Inner_1RB_Right_AntLTE 1



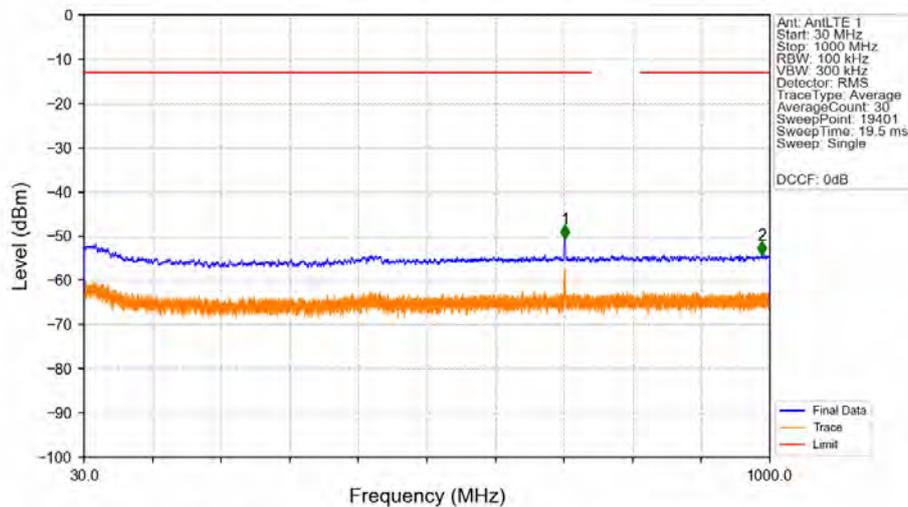
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.011	-37.43	-13	Pass
1781	1785	1	CHP	2	1781.500	-39.47	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1720MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



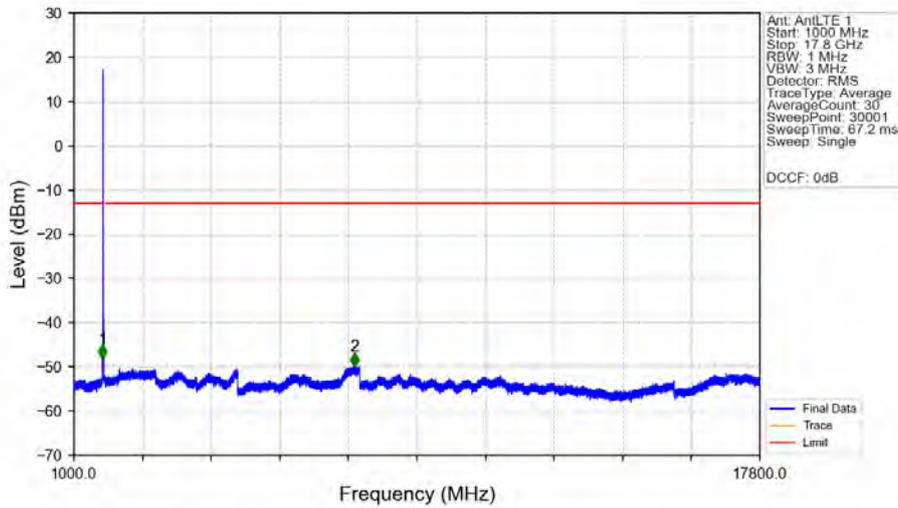
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-46.33	-13	Pass
1709	1710	0.003	/	2	1710.000	-39.69	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1720MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



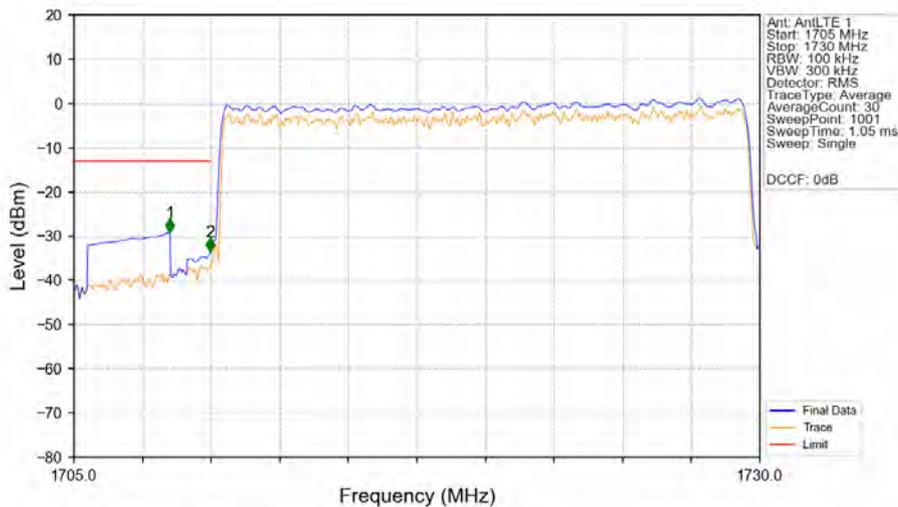
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	710.100	-50.53	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	988.700	-54.15	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



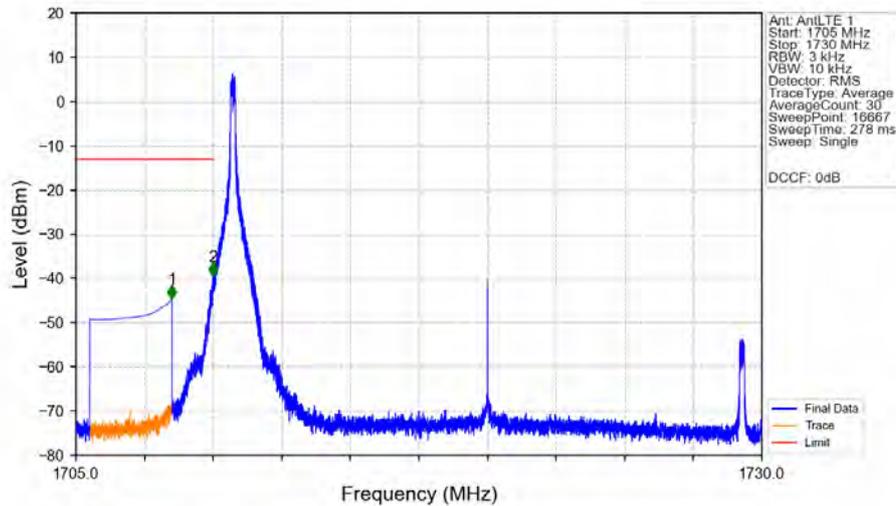
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1699.440	-48.14	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7871.760	-49.82	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left NR: Outer_Full AntLTE 1



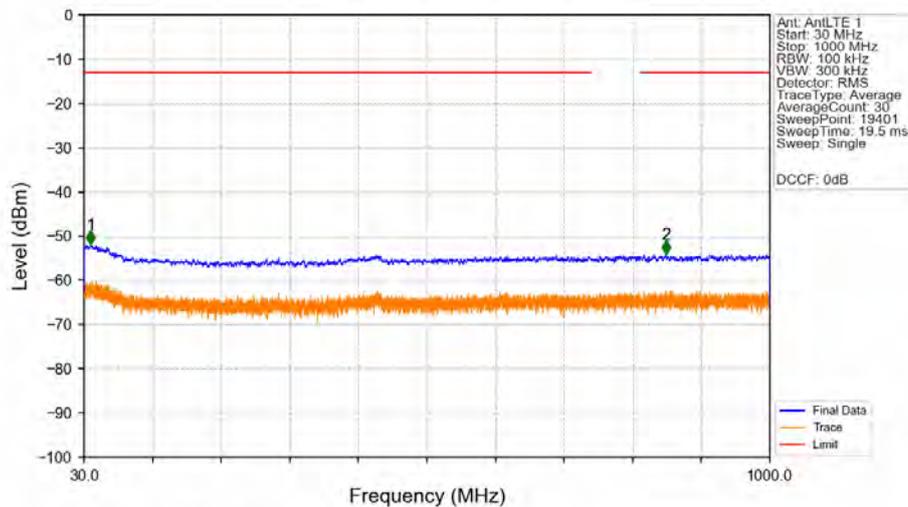
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-29.09	-13	Pass
1709	1710	0.20378	CHP	2	1709.975	-33.44	-13	Pass
1710	1730	0.20378	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1720MHz_LTE: 1RB_Left NR: Inner_1RB_Left AntLTE 1



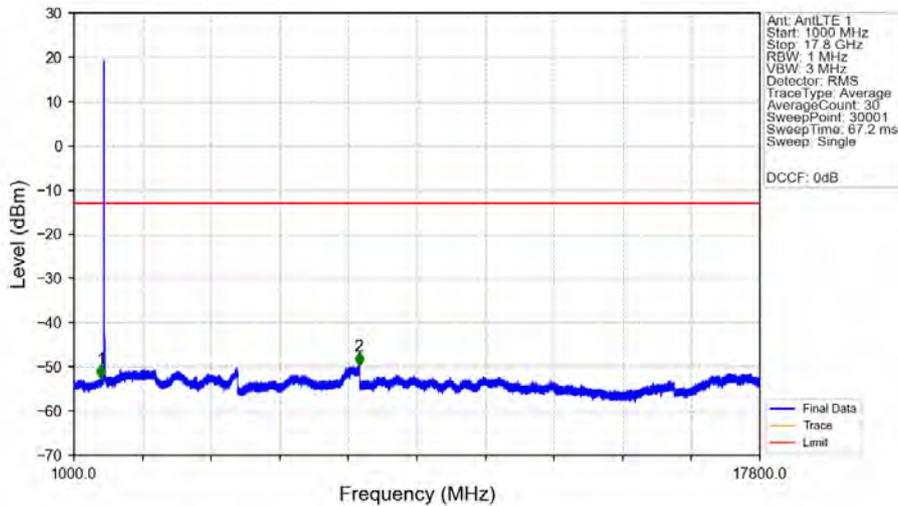
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-44.54	-13	Pass
1709	1710	0.003	/	2	1709.986	-39.59	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



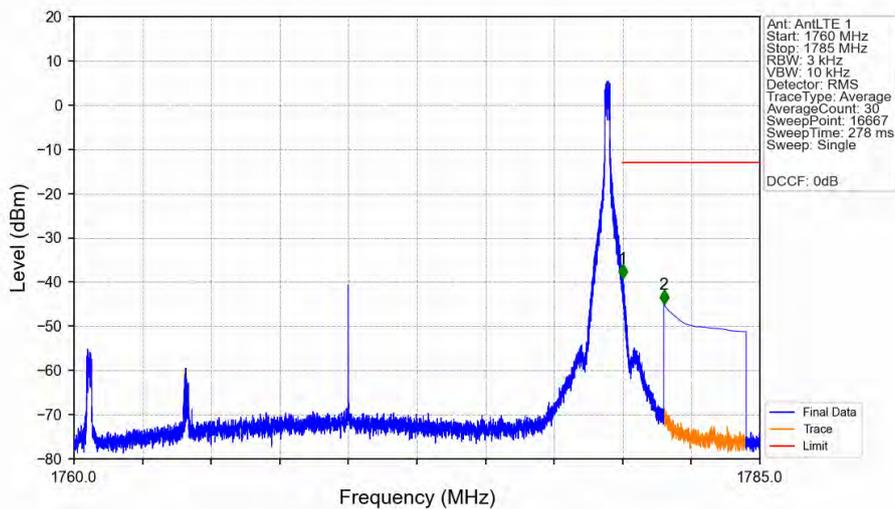
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	39.650	-51.87	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	853.000	-54.11	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



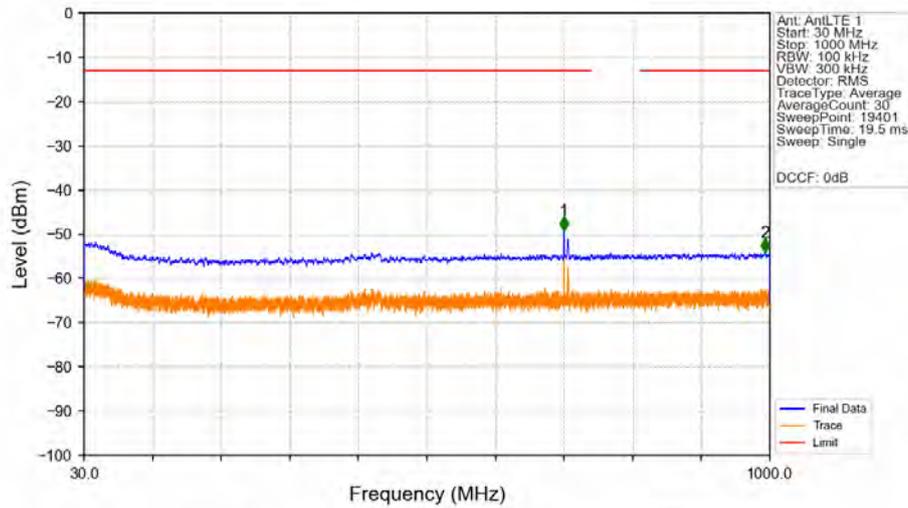
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1663.040	-52.59	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7983.760	-49.65	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1770MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



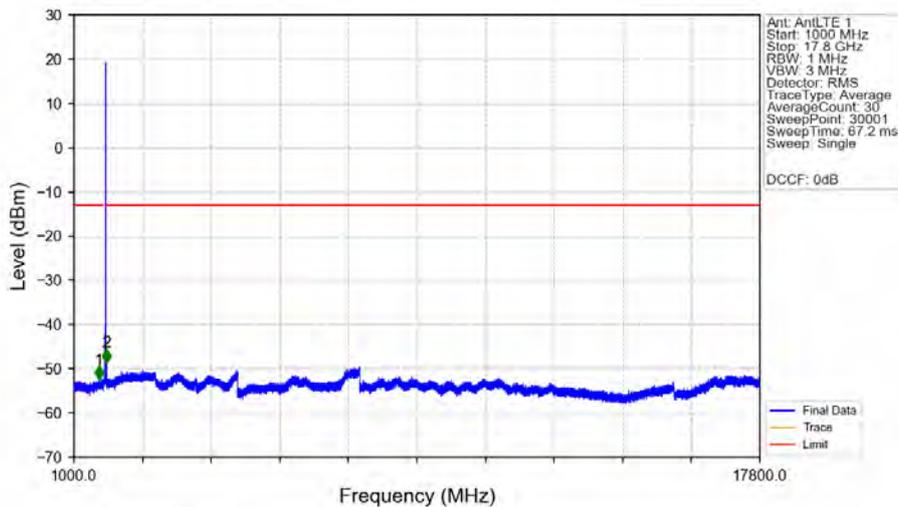
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-39.07	-13	Pass
1781	1785	1	CHP	2	1781.500	-45.01	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1770MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



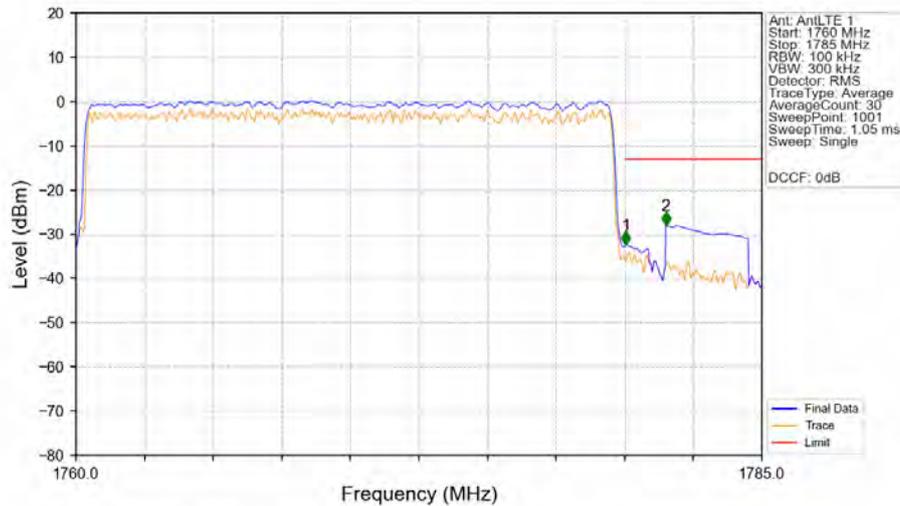
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	708.700	-49.13	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	992.800	-54.06	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1770MHz_LTE: 1RB_Left NR: Edge 1RB_Right AntLTE 1



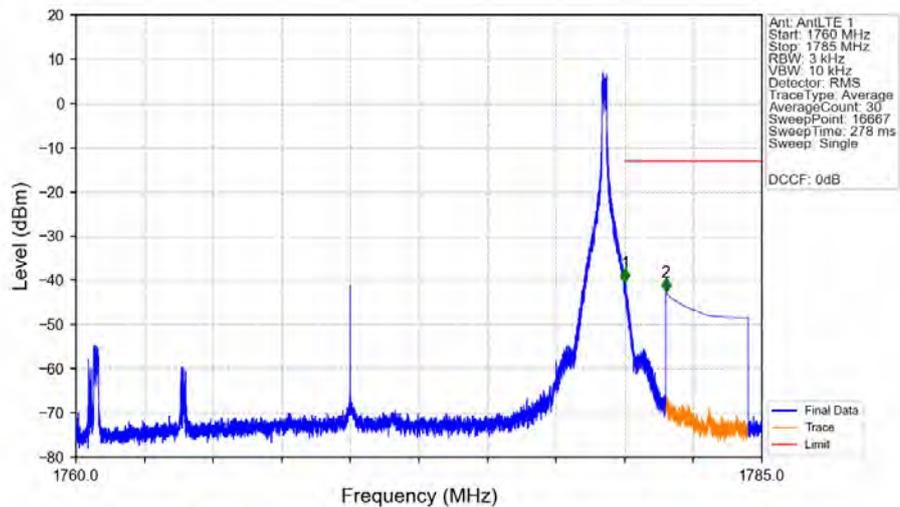
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1613.200	-52.41	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	1792.960	-48.54	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1770MHz_LTE: 1RB Left NR: Outer_Full_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.20489	CHP	/	/	/	/	/
1780	1781	0.20489	CHP	1	1780.050	-32.46	-13	Pass
1781	1785	1	CHP	2	1781.500	-27.98	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:20MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1770MHz_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
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.011	-40.41	-13	Pass
1781	1785	1	CHP	2	1781.500	-42.53	-13	Pass

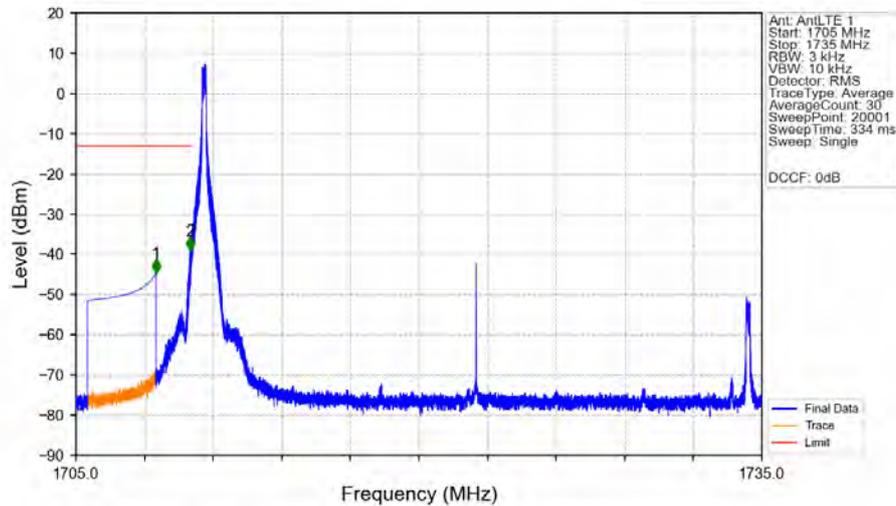


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Test Report No.: PSU-NQN2504150110RF05

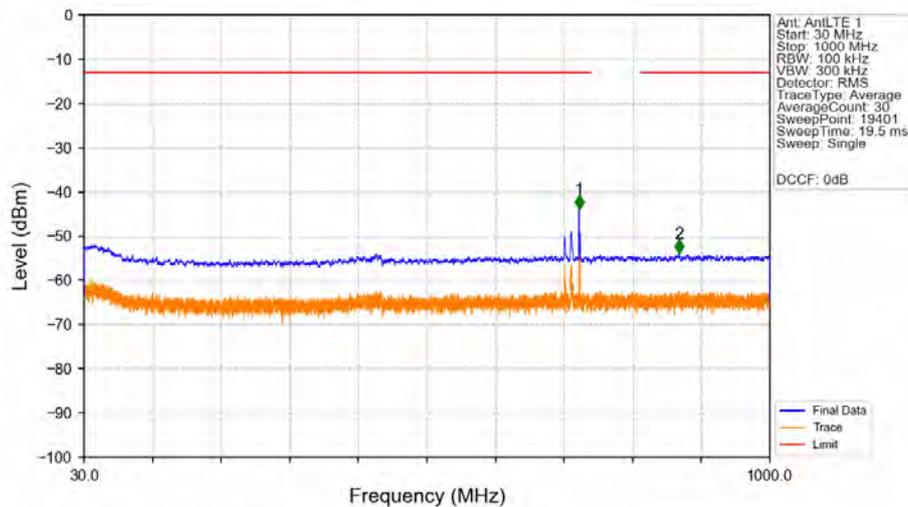
4.2.5 15k_SISO_25MHz_NTNV

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



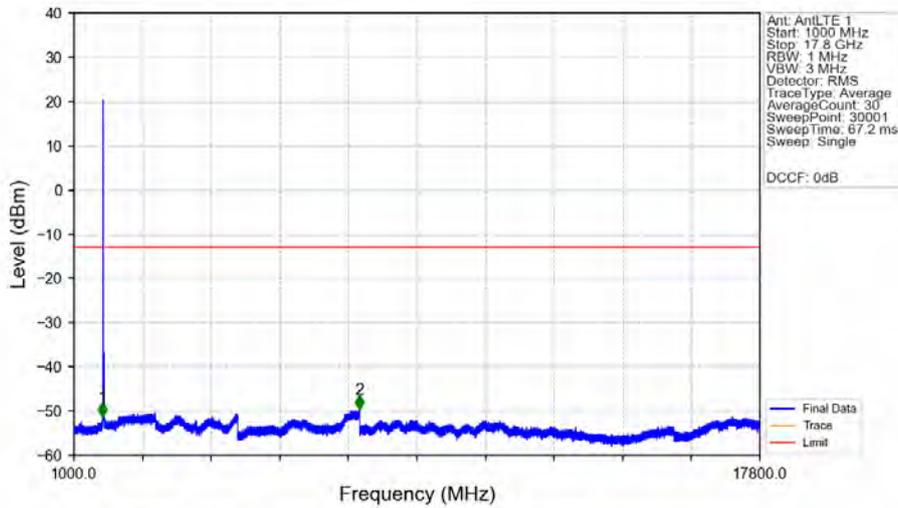
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-44.58	-13	Pass
1709	1710	0.003	/	2	1709.991	-39.09	-13	Pass
1710	1735	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



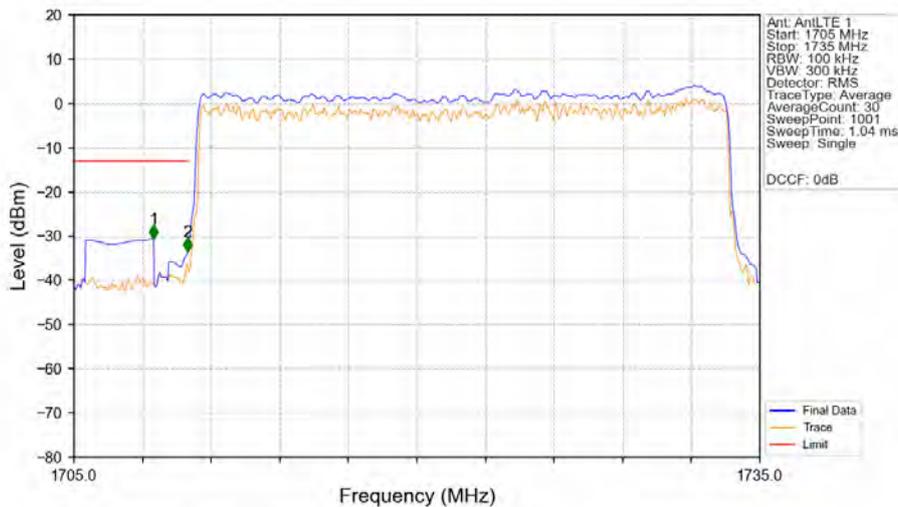
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	730.250	-43.78	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	871.400	-53.89	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Edge_1RB Left AntLTE 1



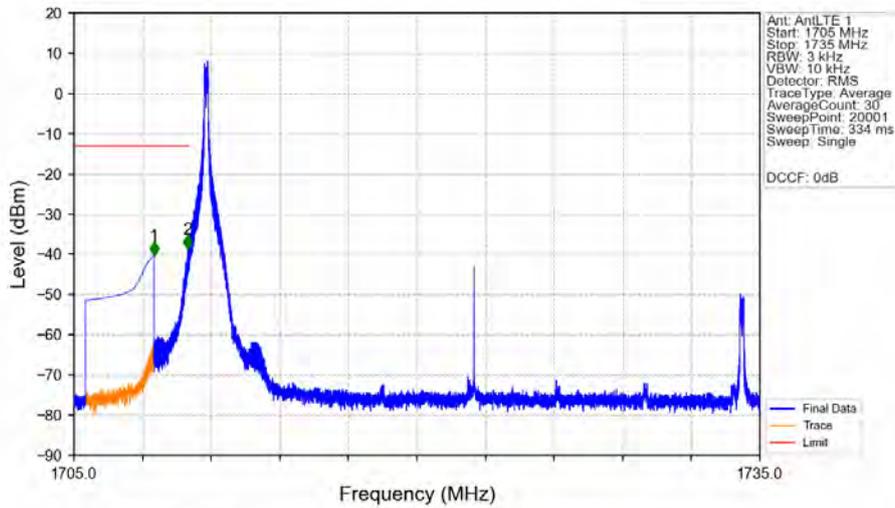
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1702.800	-51.13	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7994.960	-49.54	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Outer_Full AntLTE 1



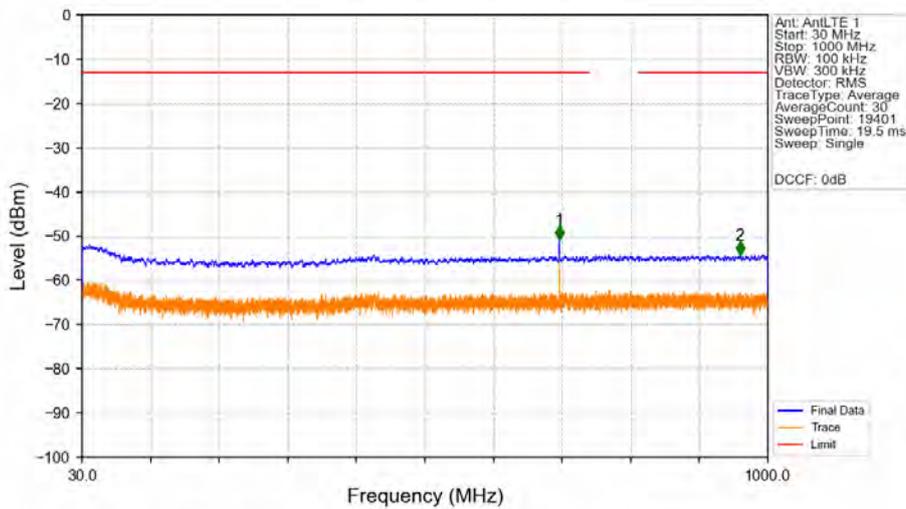
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.480	-30.50	-13	Pass
1709	1710	0.2434	CHP	2	1709.980	-33.43	-13	Pass
1710	1735	0.2434	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Inner_1RB Left AntLTE 1



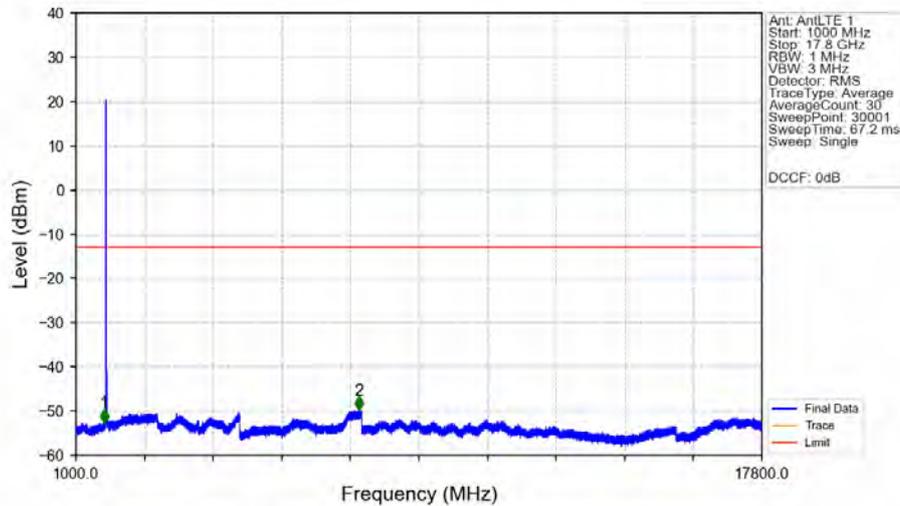
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.498	-40.27	-13	Pass
1709	1710	0.003	/	2	1709.977	-38.63	-13	Pass
1710	1735	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Edge_1RB Left AntLTE 1



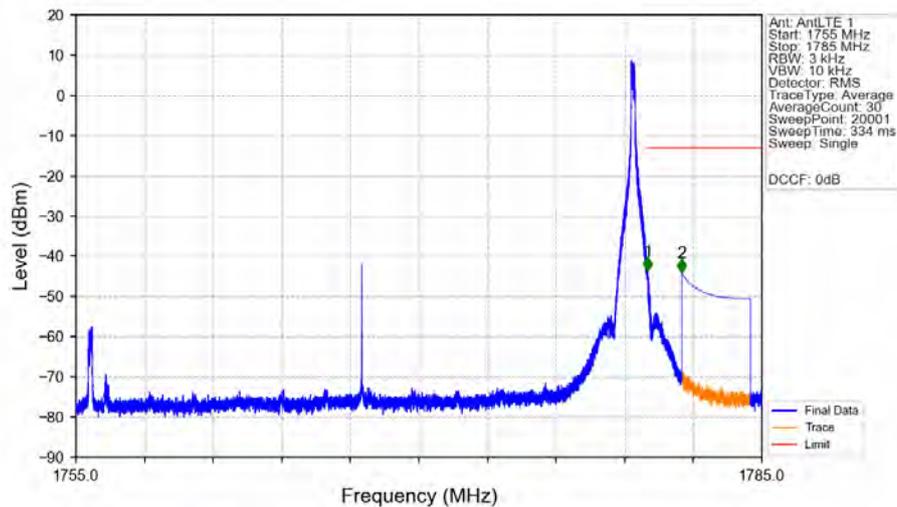
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	704.950	-50.72	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	960.650	-54.22	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left_AntLTE 1



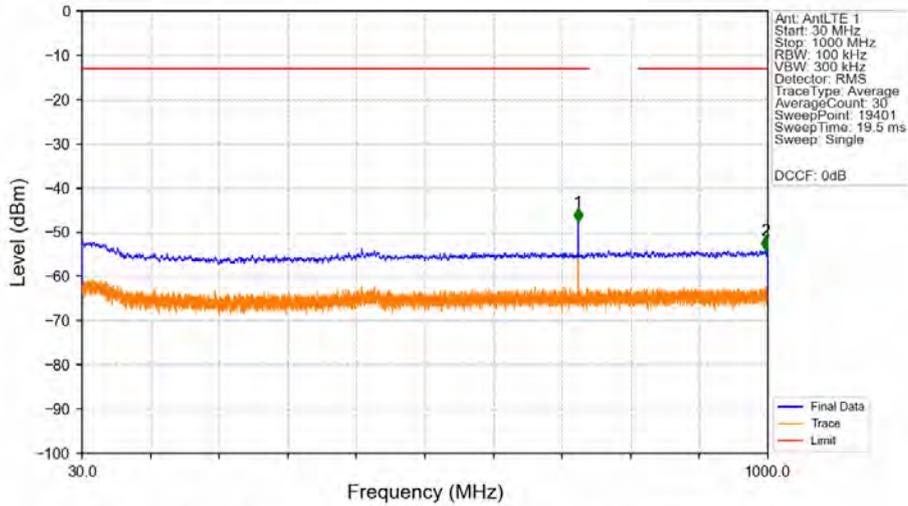
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1690.480	-52.57	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7934.480	-49.76	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1767.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right_AntLTE 1



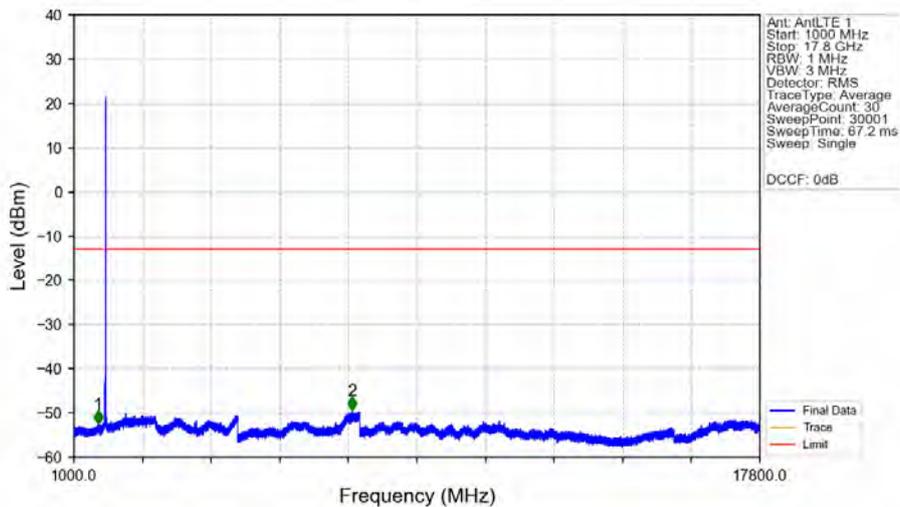
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1755	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.008	-43.71	-13	Pass
1781	1785	1	CHP	2	1781.501	-43.98	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1767.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



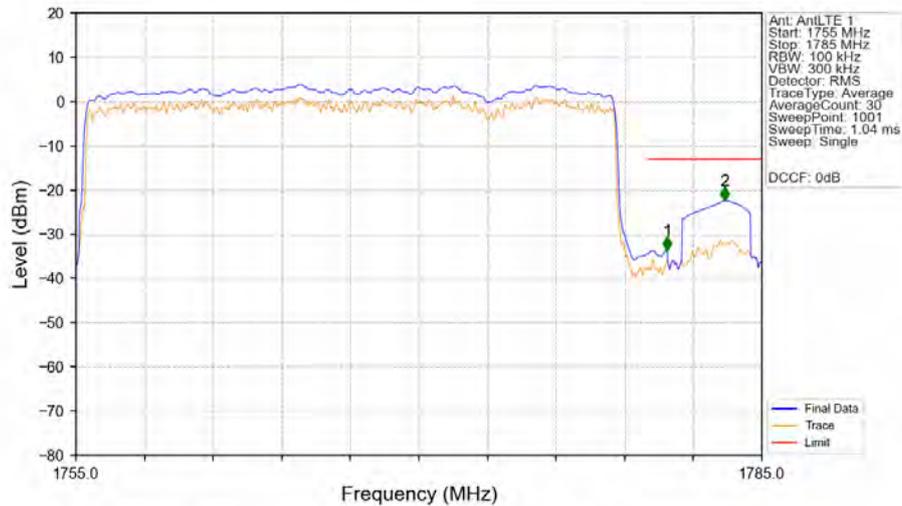
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	731.750	-47.68	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	996.500	-54.13	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1767.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



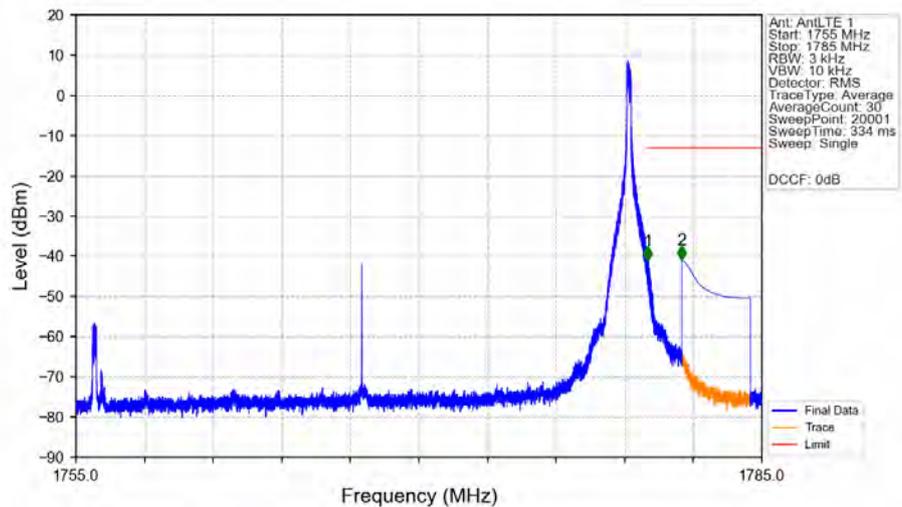
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1588.000	-52.41	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7816.880	-49.46	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1767.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1755	1780	0.24284	CHP	/	/	/	/	/
1780	1781	0.24284	CHP	1	1780.860	-33.70	-13	Pass
1781	1785	1	CHP	2	1783.380	-22.45	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
 CC2:1767.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right_AntLTE 1



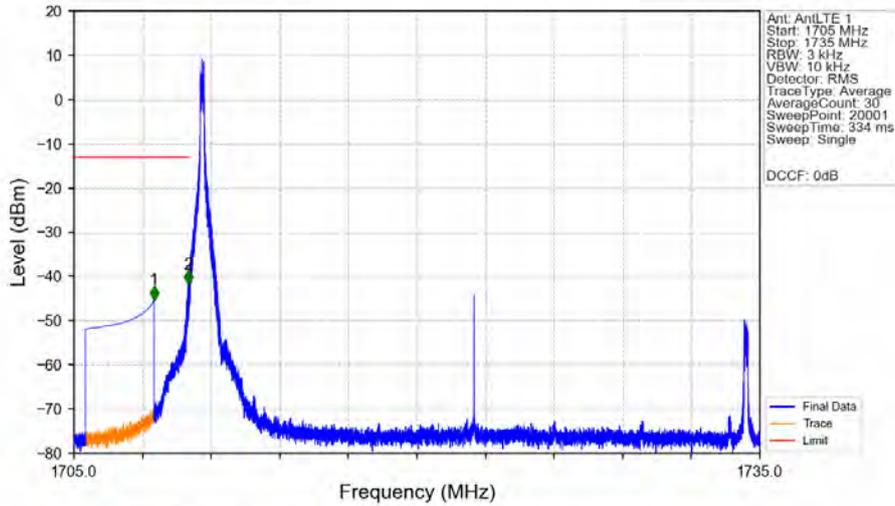
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1755	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.009	-41.11	-13	Pass
1781	1785	1	CHP	2	1781.501	-40.77	-13	Pass



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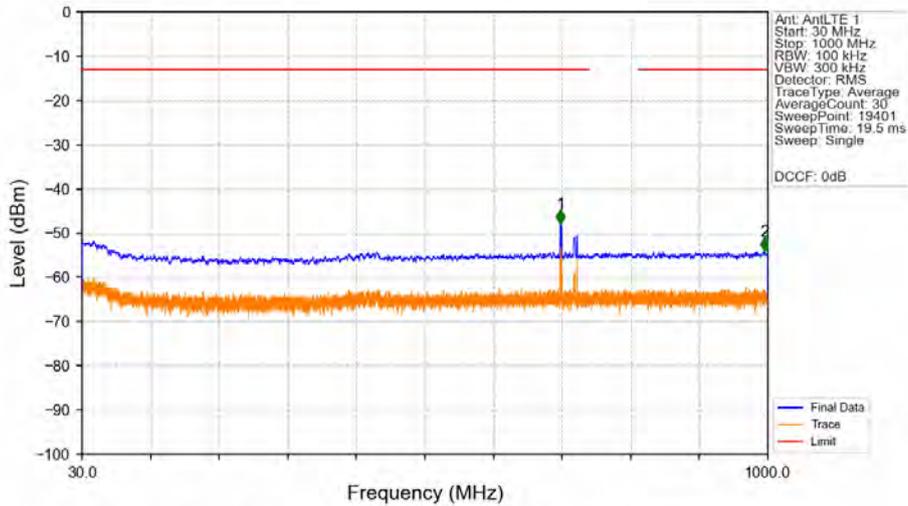
Test Report No.: PSU-NQN2504150110RF05

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



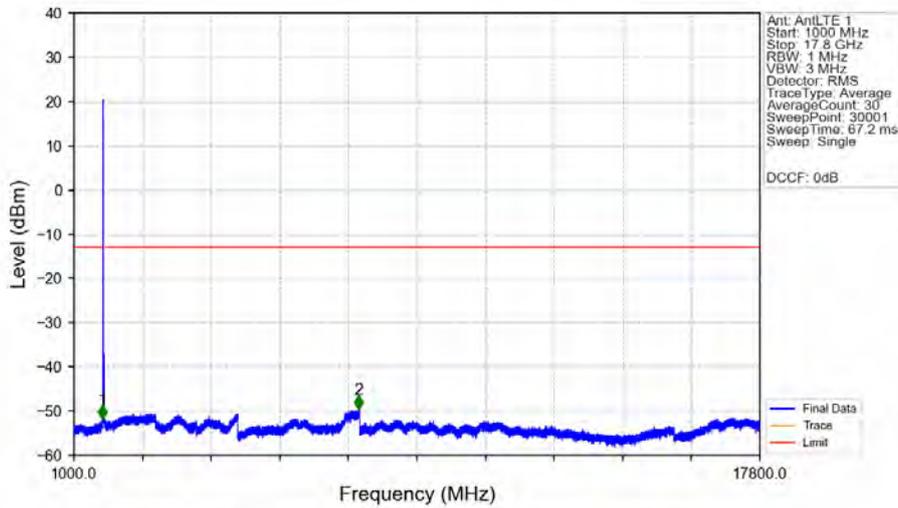
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-45.25	-13	Pass
1709	1710	0.003	/	2	1709.994	-41.65	-13	Pass
1710	1735	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



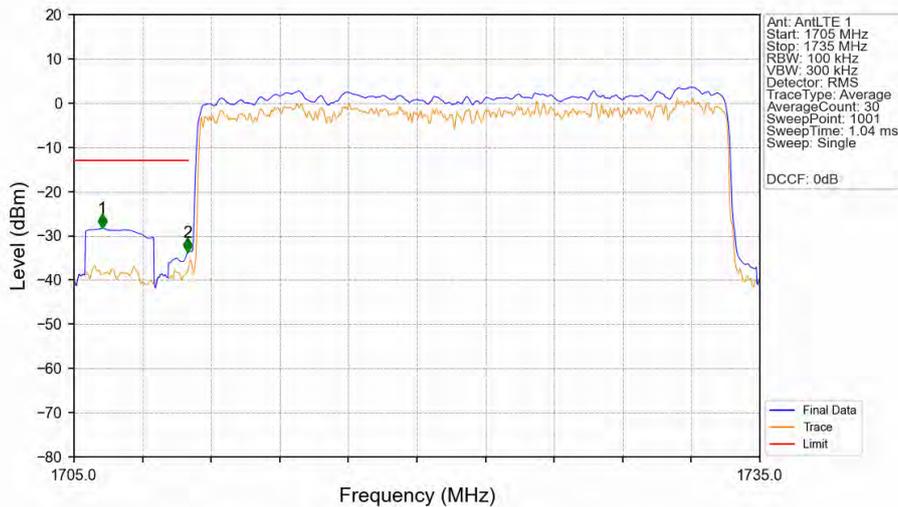
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	706.600	-47.81	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	995.550	-54.13	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



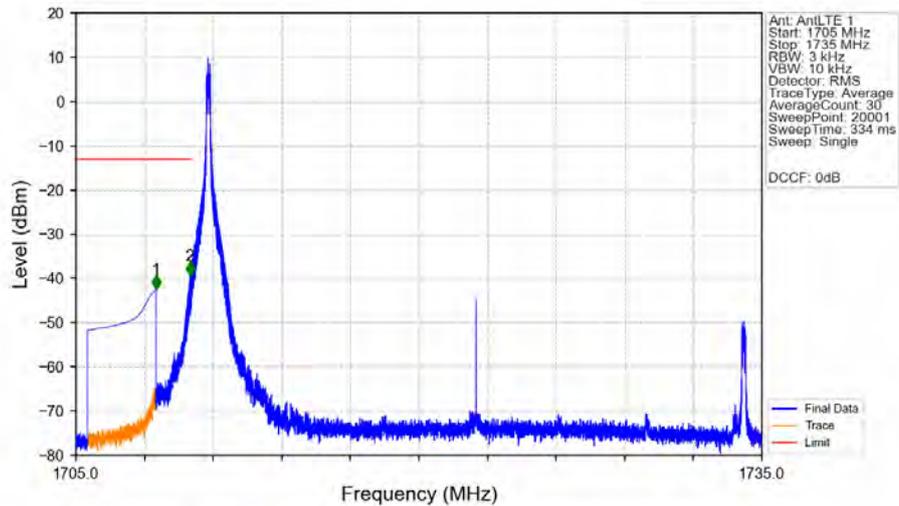
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.360	-51.72	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7977.040	-49.54	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Outer Full AntLTE 1



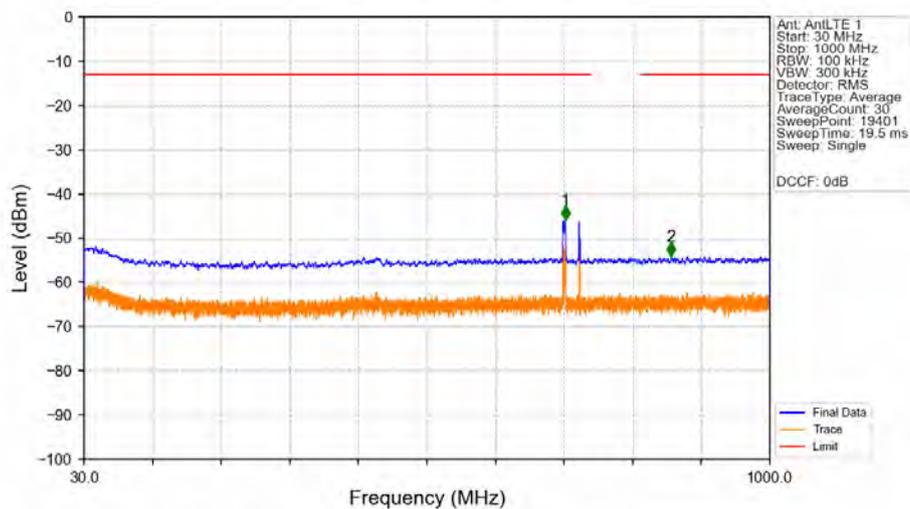
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.230	-28.30	-13	Pass
1709	1710	0.24295	CHP	2	1709.980	-33.70	-13	Pass
1710	1735	0.24295	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Inner 1RB Left AntLTE 1



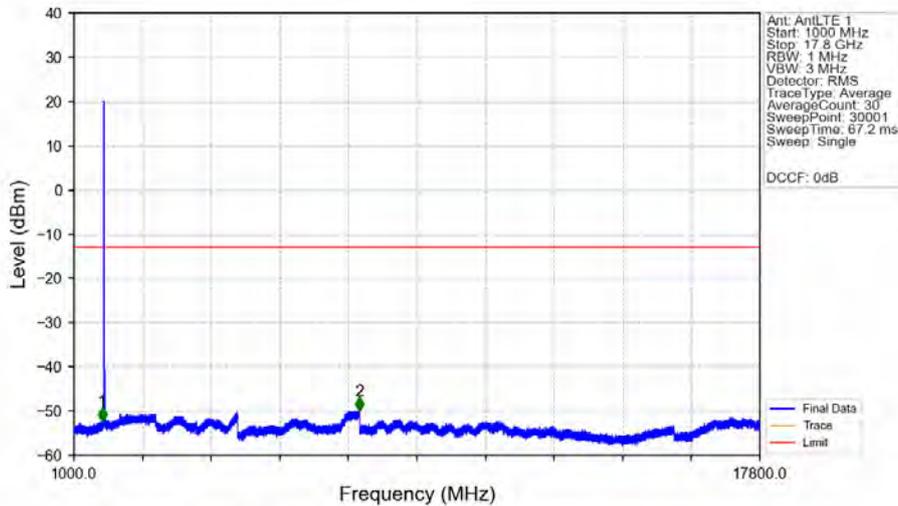
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-42.49	-13	Pass
1709	1710	0.003	/	2	1709.986	-39.30	-13	Pass
1710	1735	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



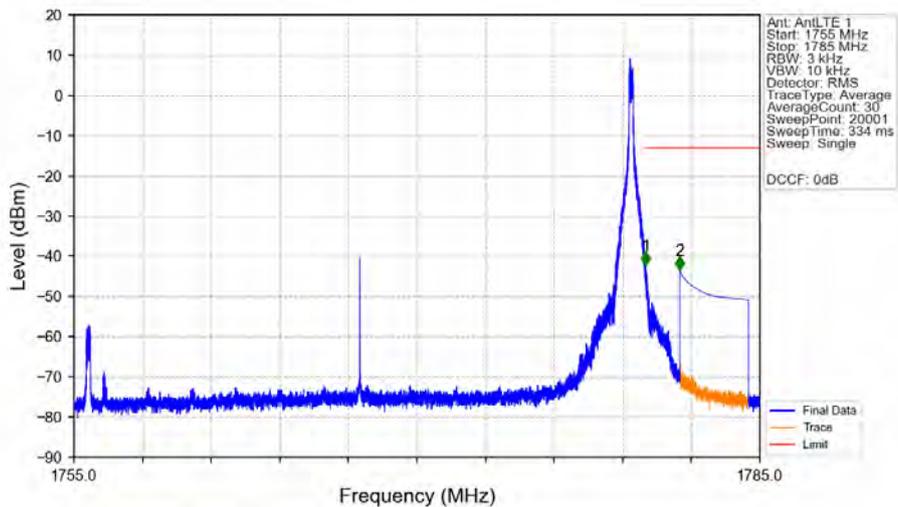
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	710.500	-45.82	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	860.550	-54.02	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



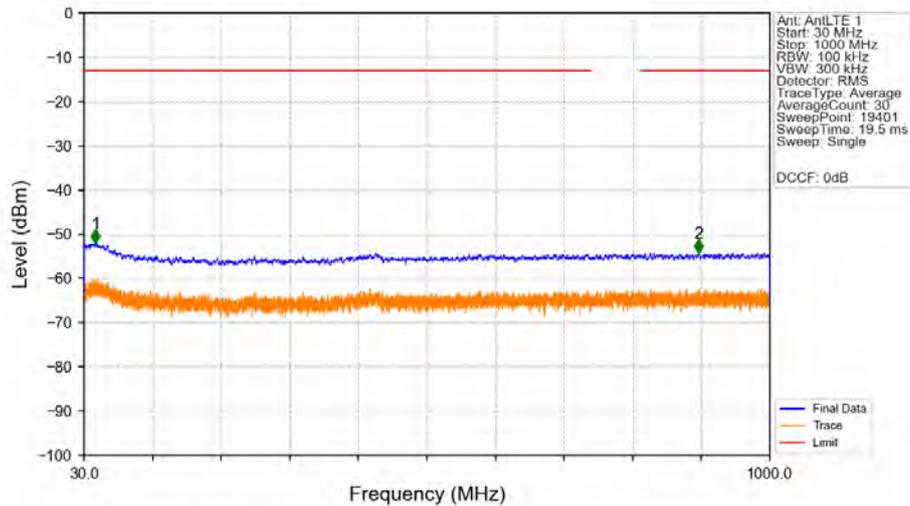
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1689.360	-52.32	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7992.720	-49.97	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
 CC2:1767.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



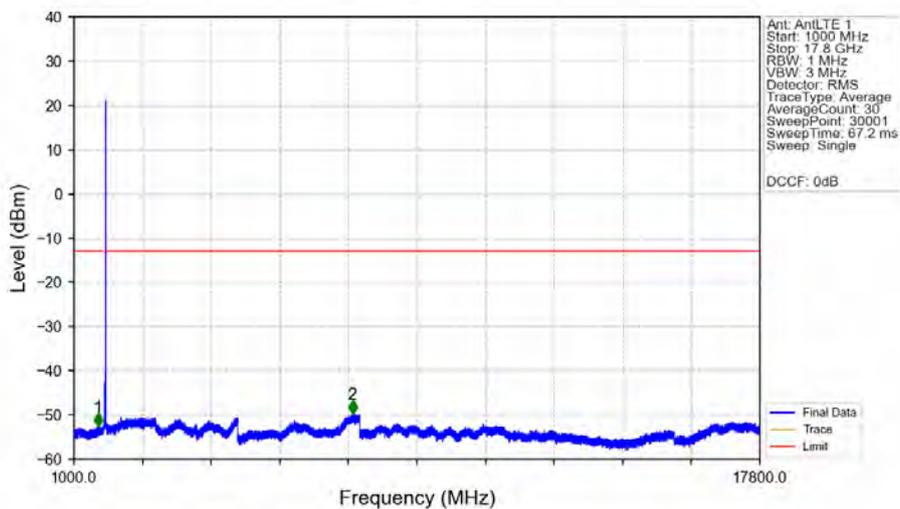
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1755	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-42.21	-13	Pass
1781	1785	1	CHP	2	1781.501	-43.49	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1767.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



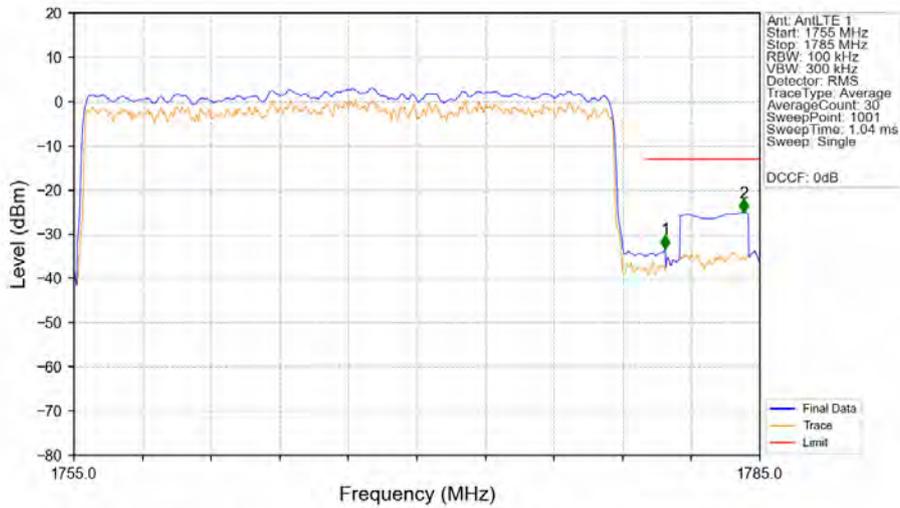
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	46.600	-52.08	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	899.650	-54.19	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1767.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1

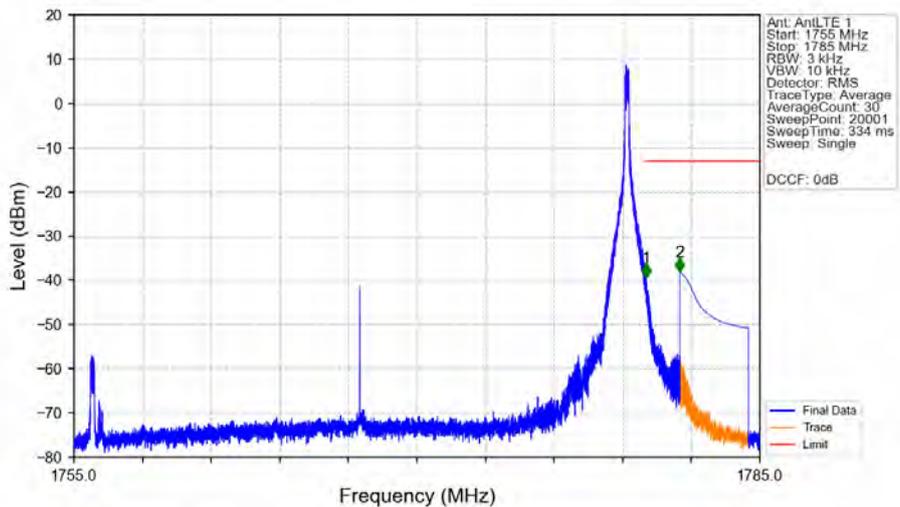


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1588.560	-52.62	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7824.160	-49.69	-13	Pass

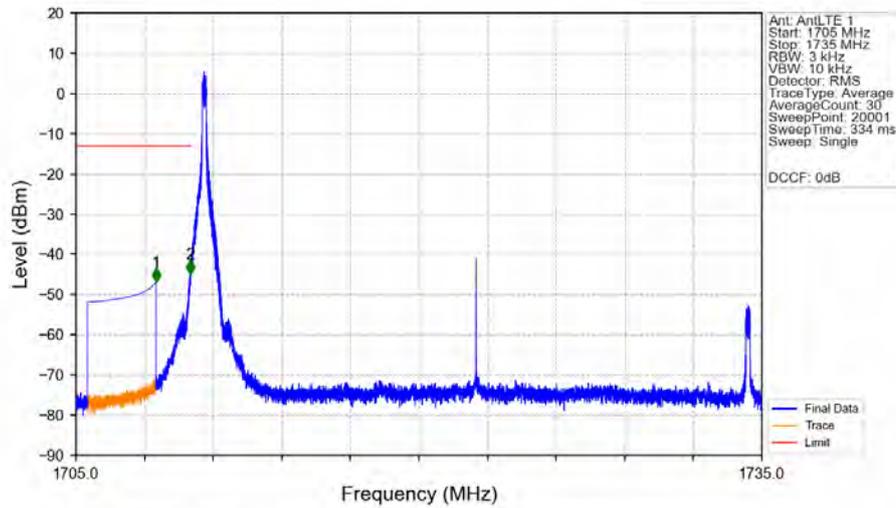
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1767.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: DFT-s-OFDM QPSK_CC1:782
CC2:1767.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right_AntLTE 1

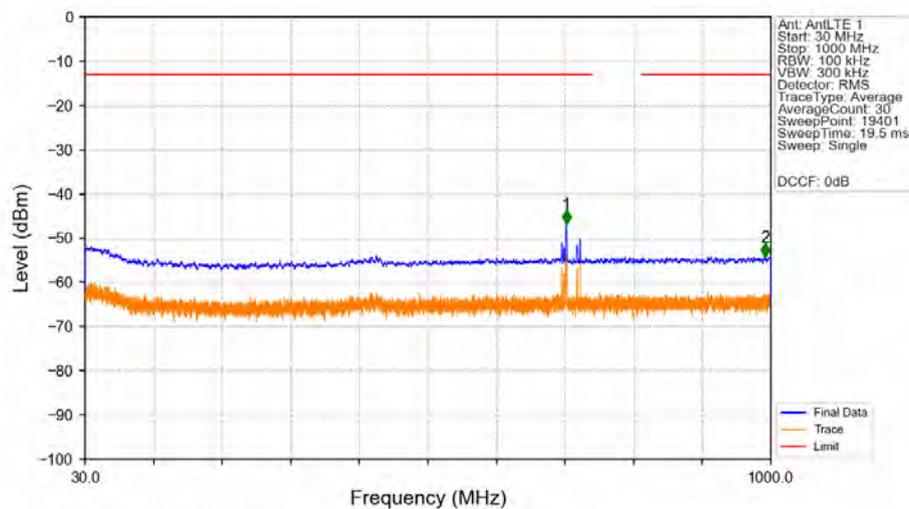


DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1722.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



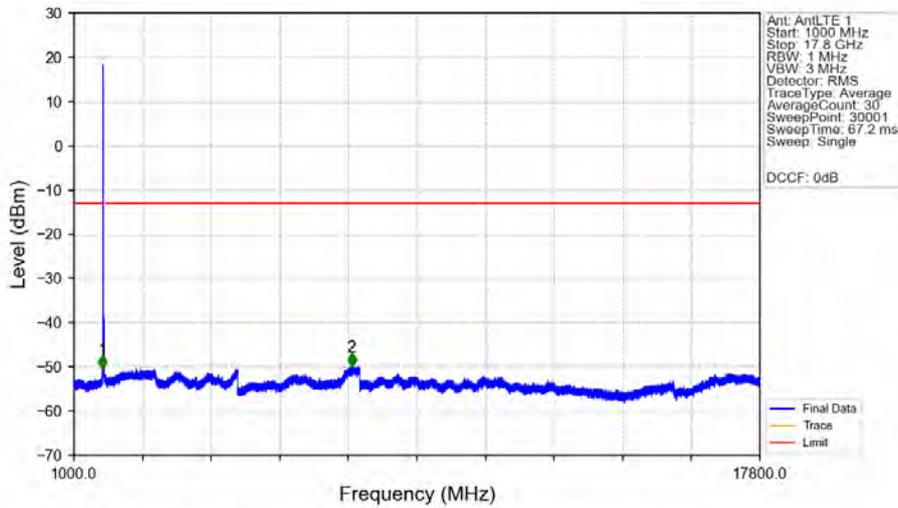
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-46.93	-13	Pass
1709	1710	0.003	/	2	1709.999	-44.78	-13	Pass
1710	1735	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1722.5MHz_LTE: 1RB Left NR: Edge 1RB Left AntLTE 1



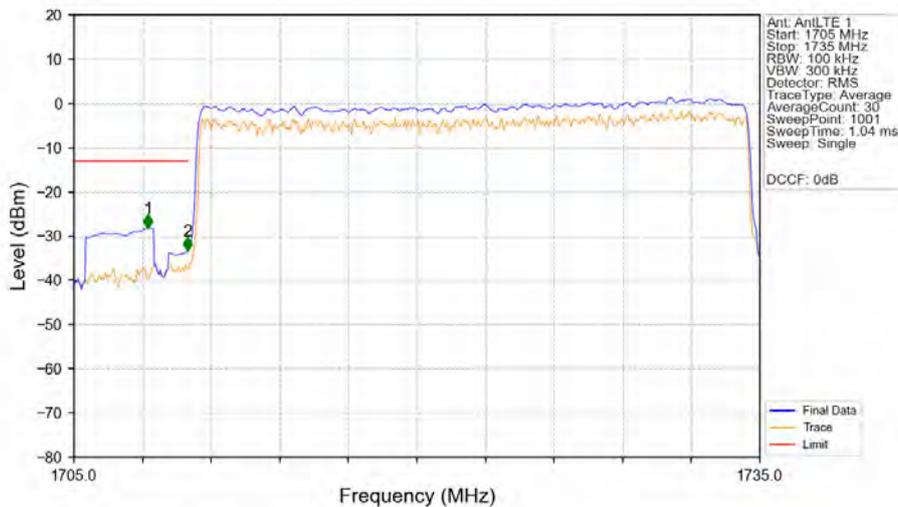
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	710.600	-46.74	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	991.650	-54.17	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB_Left_NR: Edge_1RB_Left_AntLTE 1



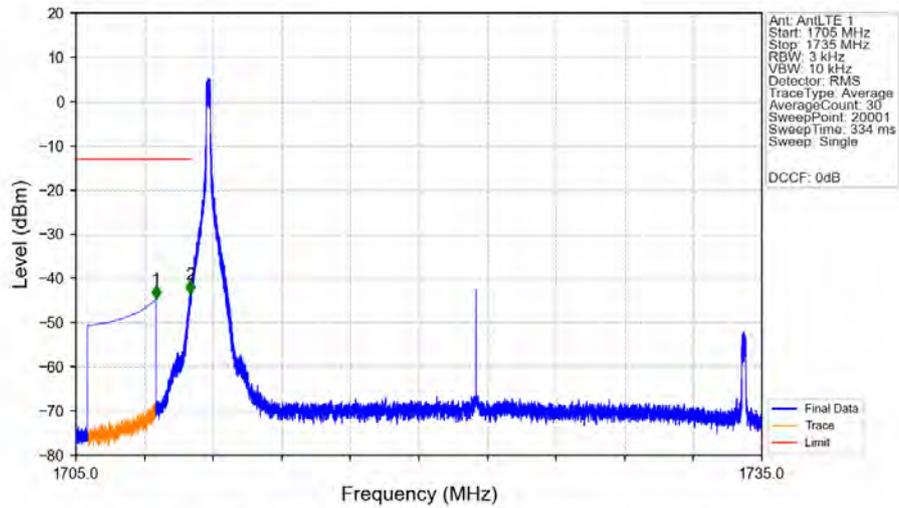
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1700.000	-50.45	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7801.760	-49.89	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB_Left_NR: Outer_Full_AntLTE 1



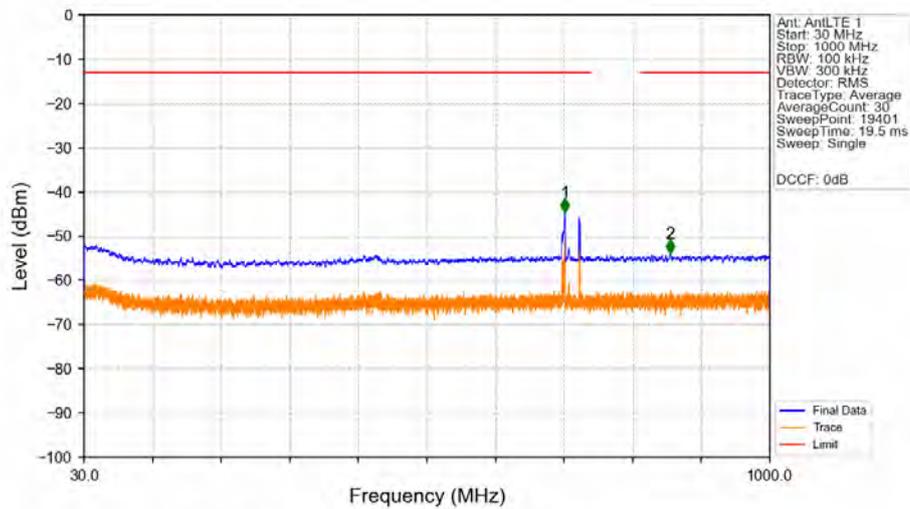
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.240	-28.16	-13	Pass
1709	1710	0.25191	CHP	2	1709.980	-33.30	-13	Pass
1710	1735	0.25191	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1722.5MHz_LTE: 1RB Left NR: Inner_1RB Left AntLTE 1



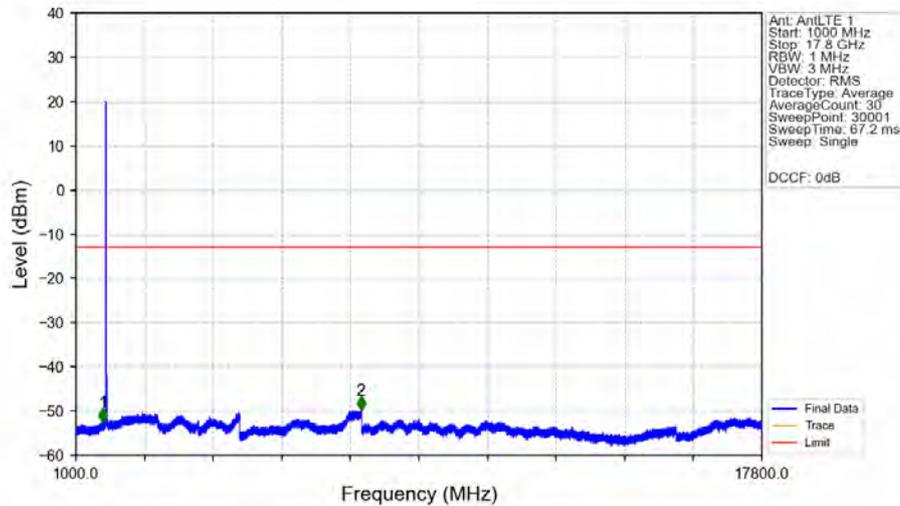
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-44.61	-13	Pass
1709	1710	0.003	/	2	1709.999	-43.54	-13	Pass
1710	1735	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1745MHz_LTE: 1RB Left NR: Edge_1RB Left AntLTE 1



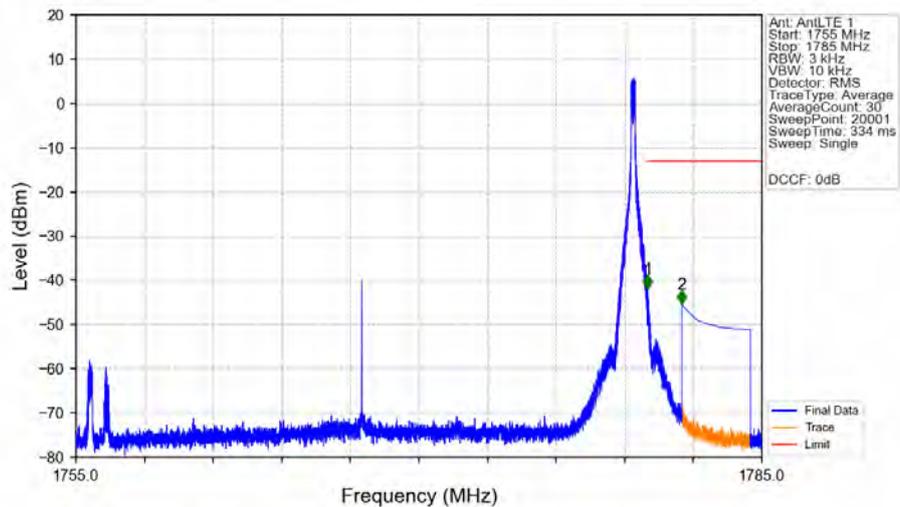
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	710.100	-44.51	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	859.350	-53.93	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1745MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



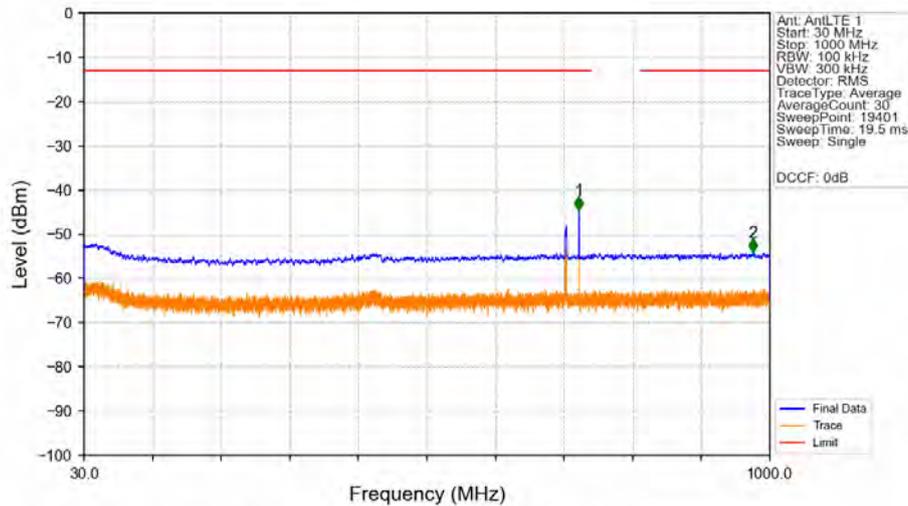
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1664.160	-52.42	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7982.080	-49.78	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1767.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



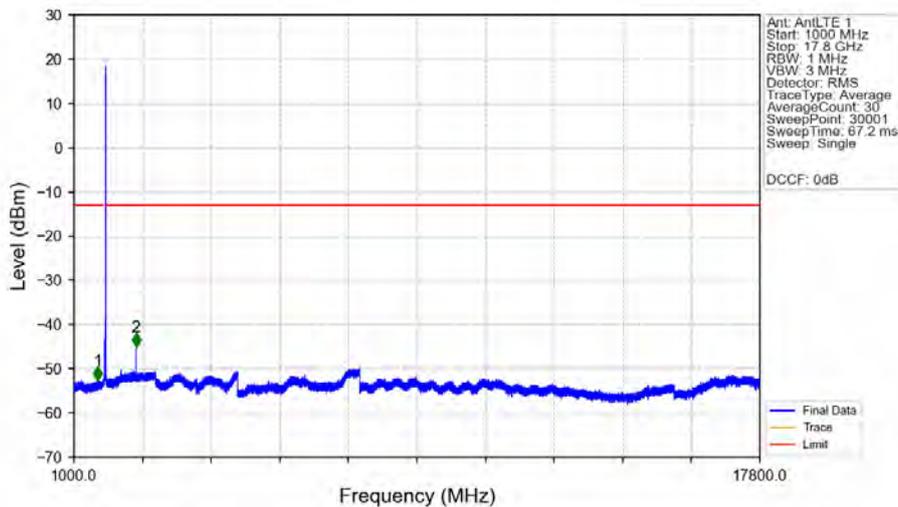
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1755	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-41.86	-13	Pass
1781	1785	1	CHP	2	1781.501	-45.26	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1767.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



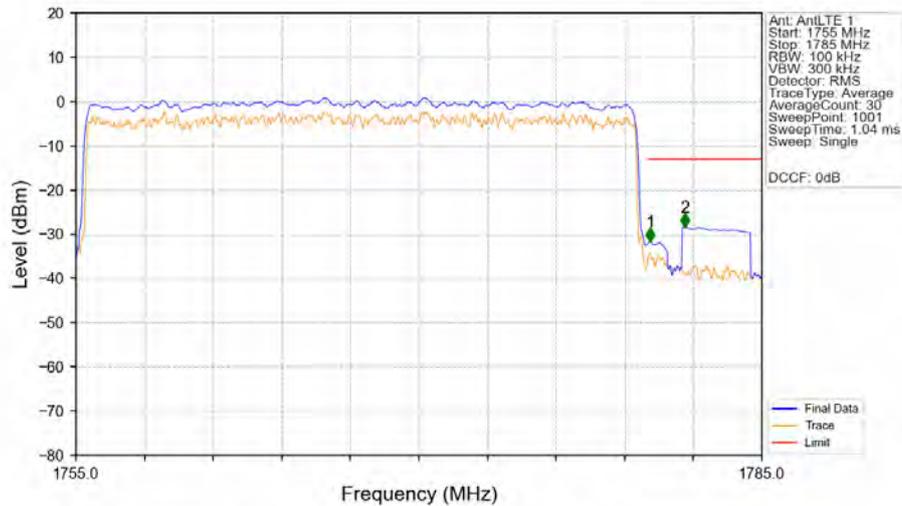
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	729.800	-44.58	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	976.450	-54.11	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
CC2:1767.5MHz_LTE: 1RB_Left NR: Edge_1RB_Right AntLTE 1



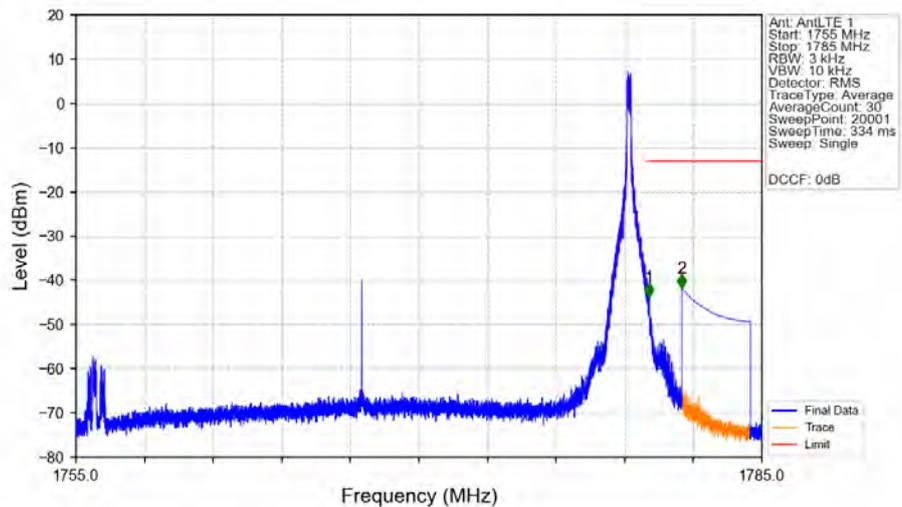
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1577.920	-52.58	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	2519.280	-44.93	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1767.5MHz_LTE: 1RB_Left NR: Outer_Full_AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1755	1780	0.25249	CHP	/	/	/	/	/
1780	1781	0.25249	CHP	1	1780.110	-31.62	-13	Pass
1781	1785	1	CHP	2	1781.640	-28.40	-13	Pass

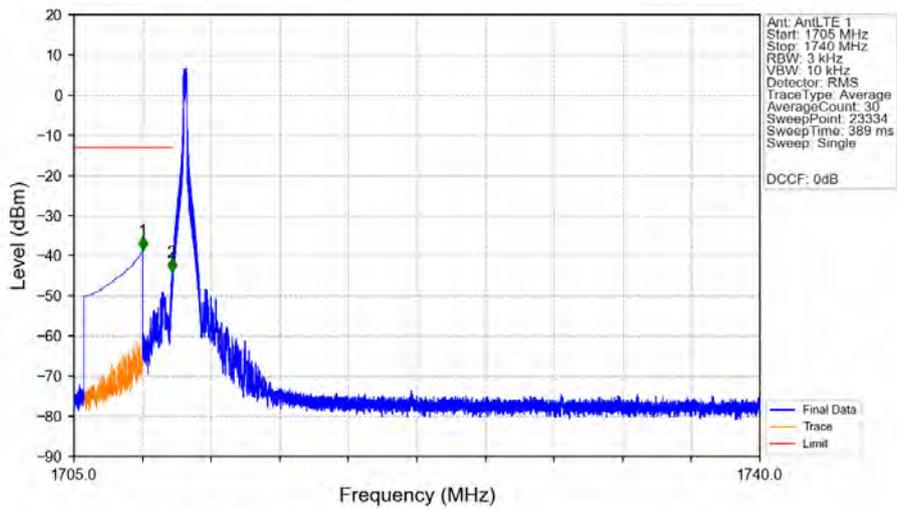
DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:25MHz_LTE: QPSK NR: CP-OFDM QPSK_CC1:782
 CC2:1767.5MHz_LTE: 1RB_Left NR: Inner_1RB_Right AntLTE 1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1755	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.068	-43.78	-13	Pass
1781	1785	1	CHP	2	1781.501	-41.72	-13	Pass

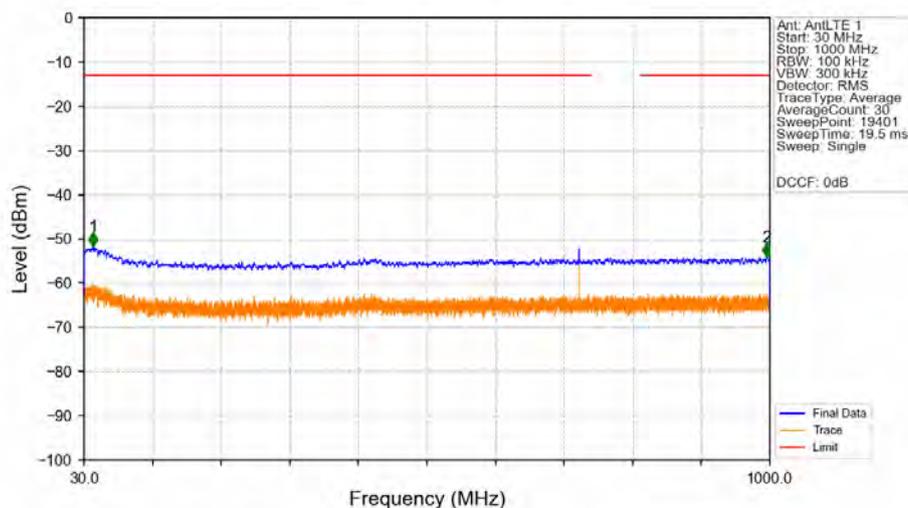
4.2.6 15k_SISO_30MHz_NTNV

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:30MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782 CC2:1725MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



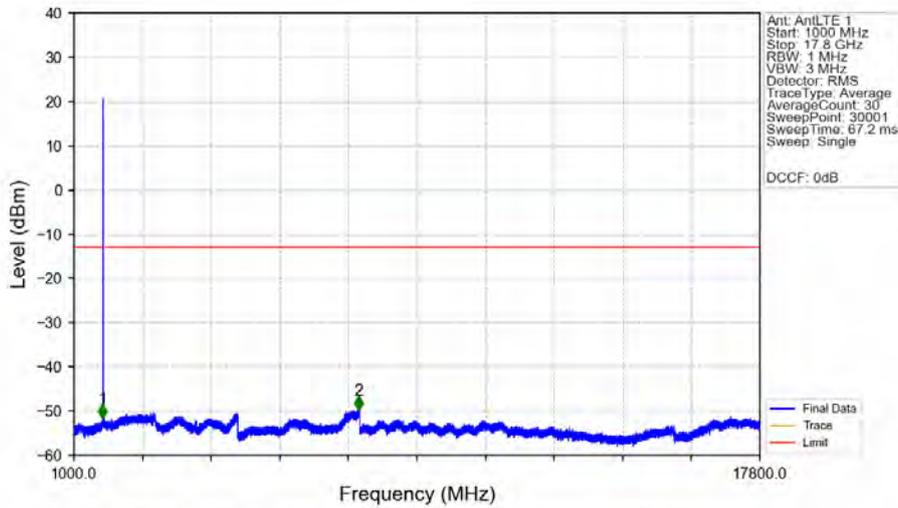
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-38.74	-13	Pass
1709	1710	0.003	/	2	1709.991	-43.97	-13	Pass
1710	1740	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:30MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782 CC2:1725MHz_LTE: 1RB_Left NR: Edge_1RB_Left AntLTE 1



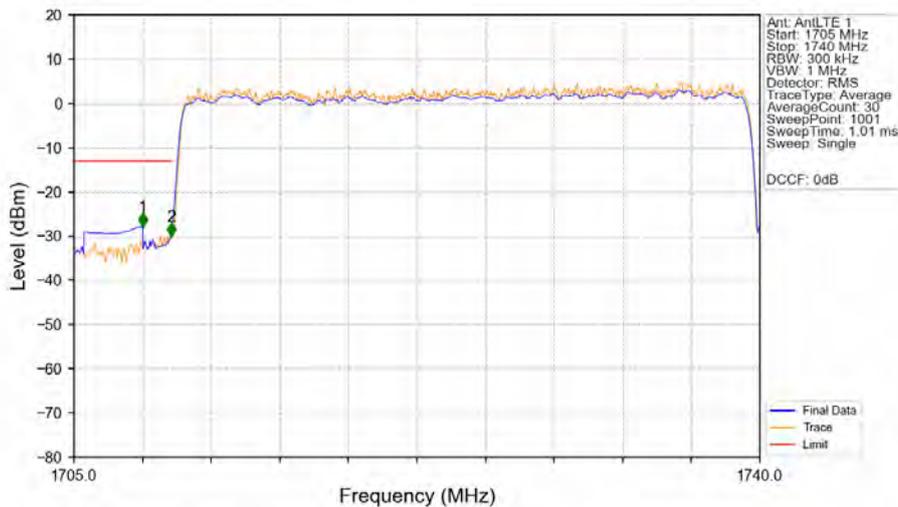
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	42.700	-51.73	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	995.550	-54.03	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:30MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1725MHz_LTE: 1RB_Left_NR: Edge_1RB_Left_AntLTE 1



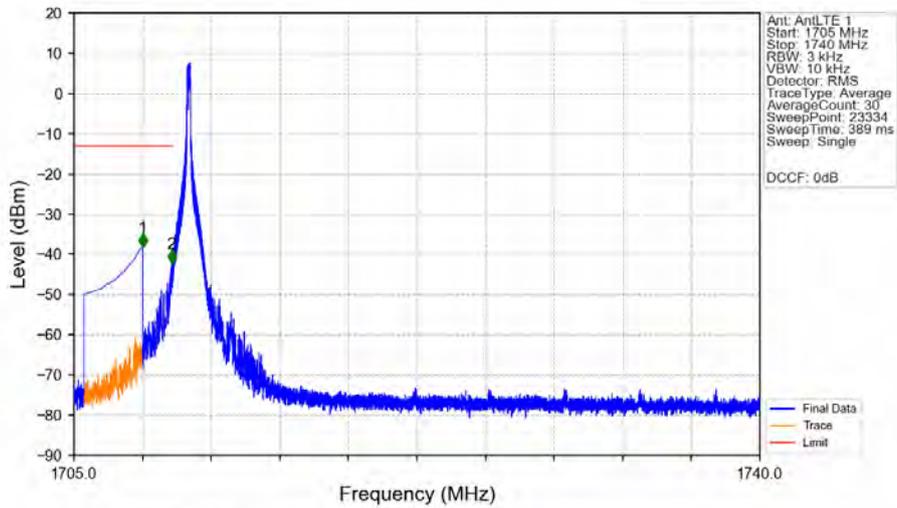
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1704.480	-51.53	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	7979.280	-49.75	-13	Pass

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:30MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1725MHz_LTE: 1RB_Left_NR: Outer_Full_AntLTE 1



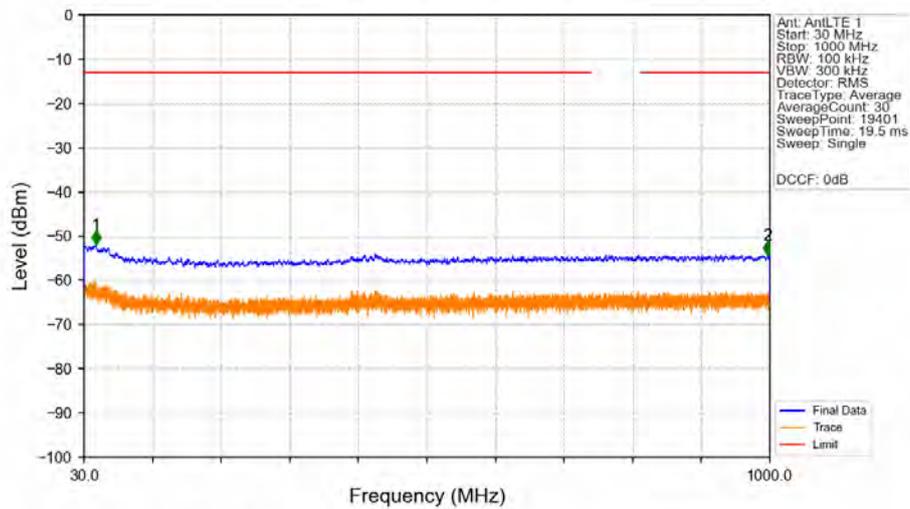
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-27.85	-13	Pass
1709	1710	0.31777	CHP	2	1709.970	-30.05	-13	Pass
1710	1740	0.31777	CHP	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:30MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1725MHz_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
1705	1709	1	CHP	1	1708.500	-38.18	-13	Pass
1709	1710	0.003	/	2	1709.991	-42.25	-13	Pass
1710	1740	0.003	/	/	/	/	/	/

DC_13A_n66A_15kHz_SISO_NTNV_CC1:10 CC2:30MHz_LTE: QPSK NR: DFT-s-OFDM PI/2 BPSK_CC1:782
CC2:1745MHz_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	1000	1	CHP	1	46.850	-51.94	-13	Pass
1000	817	1	CHP	/	/	/	/	/
817	1000	1	CHP	2	996.750	-54.27	-13	Pass