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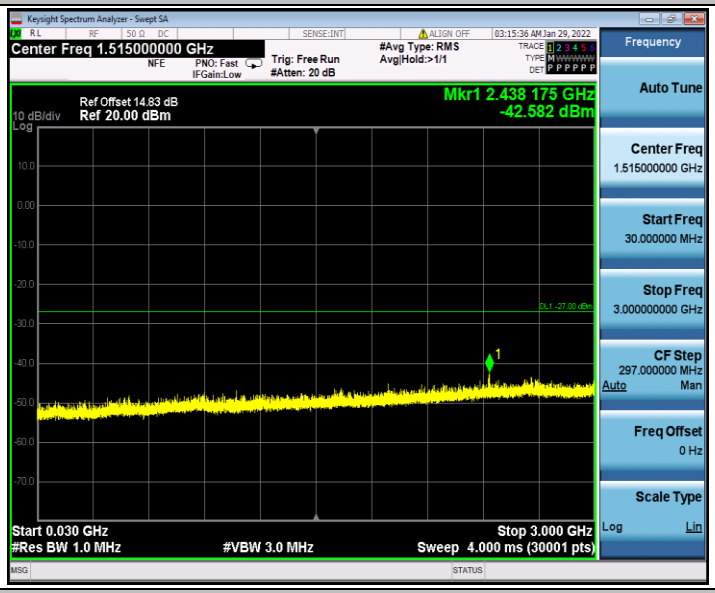

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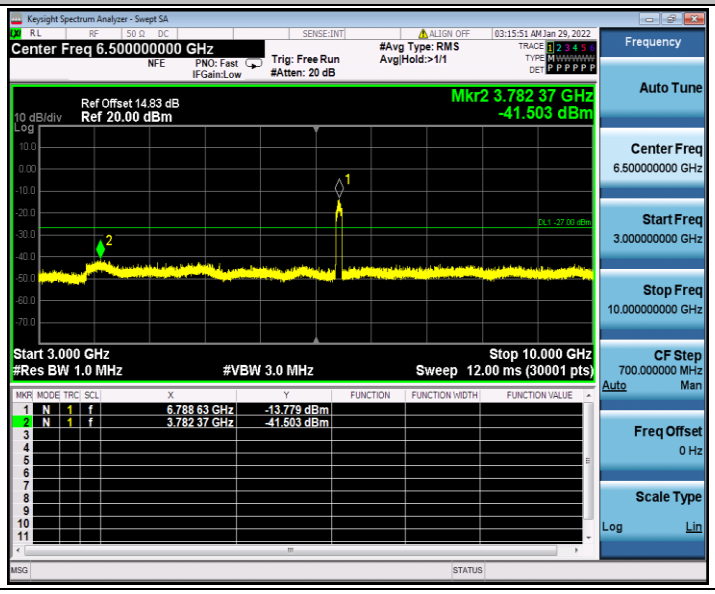
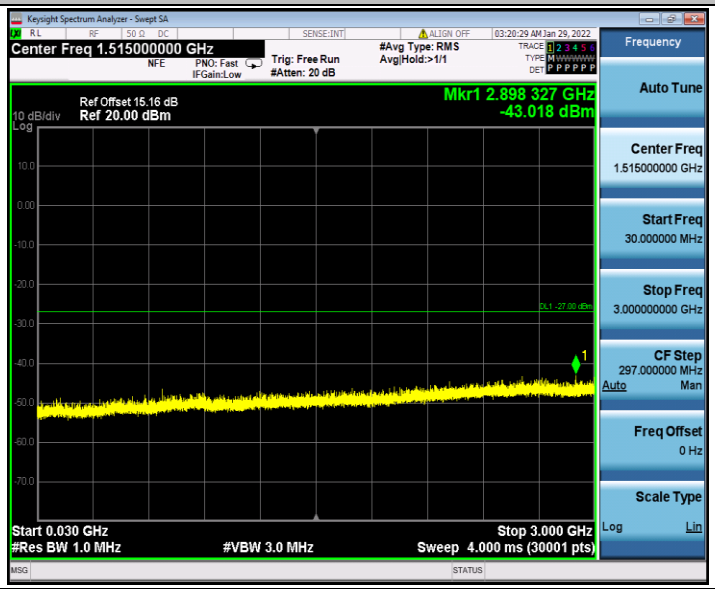


11AX80MIMO_Ant2_6785_10000~40000

11AX80MIMO_Ant1_6865_30~3000



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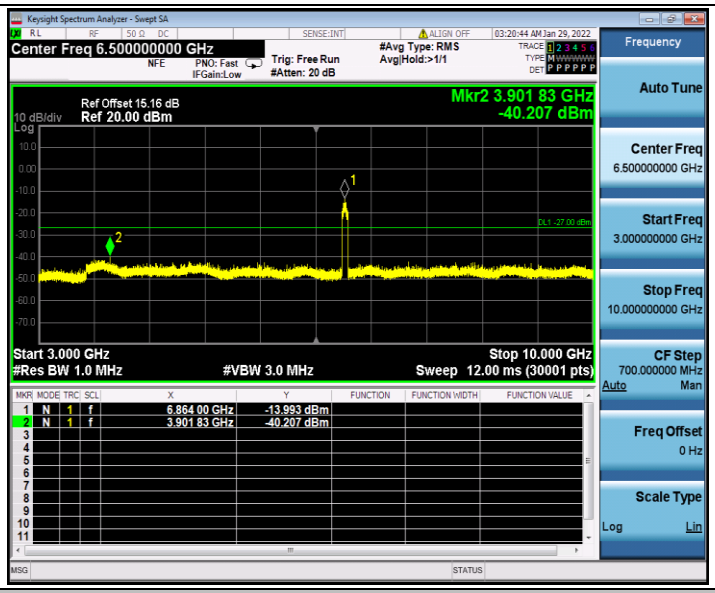

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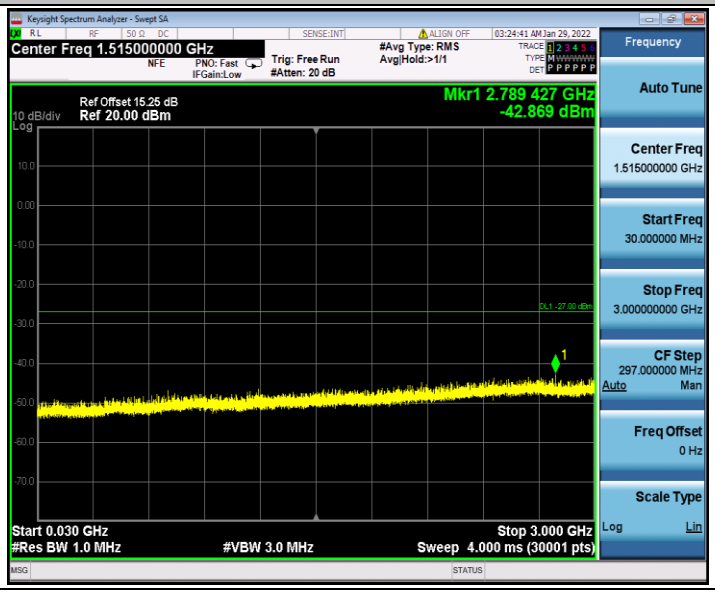

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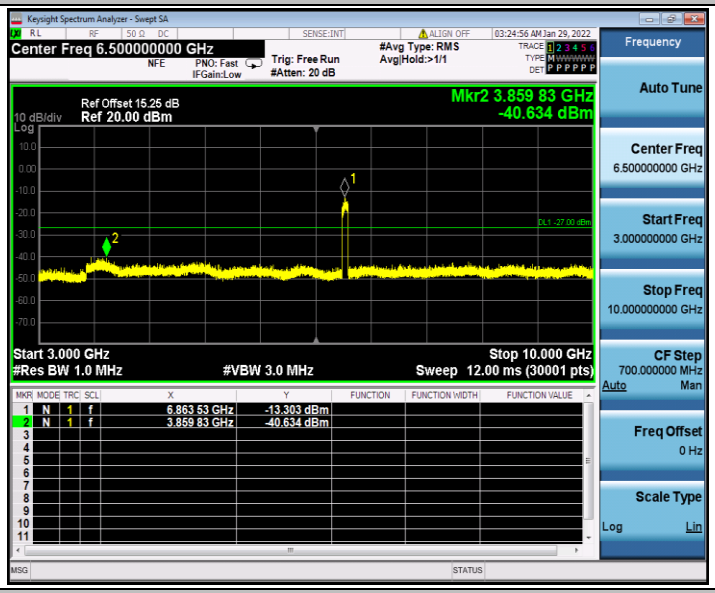

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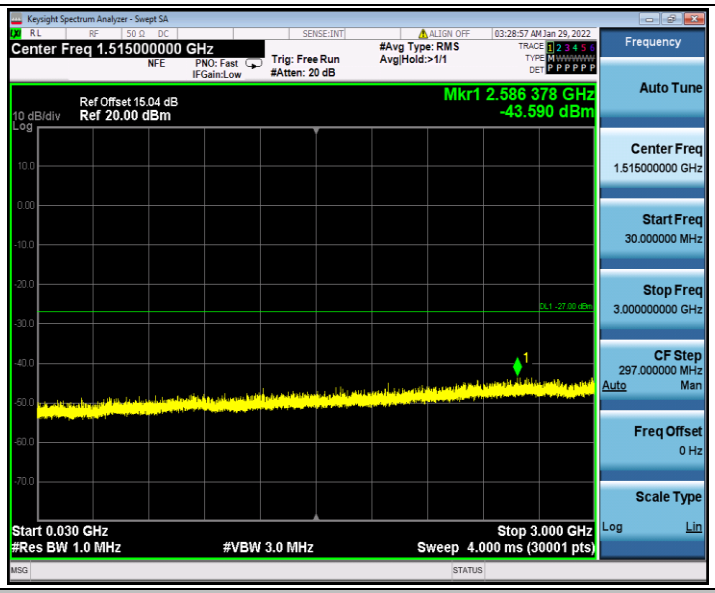
11AX80MIMO_Ant1_6945_30~3000



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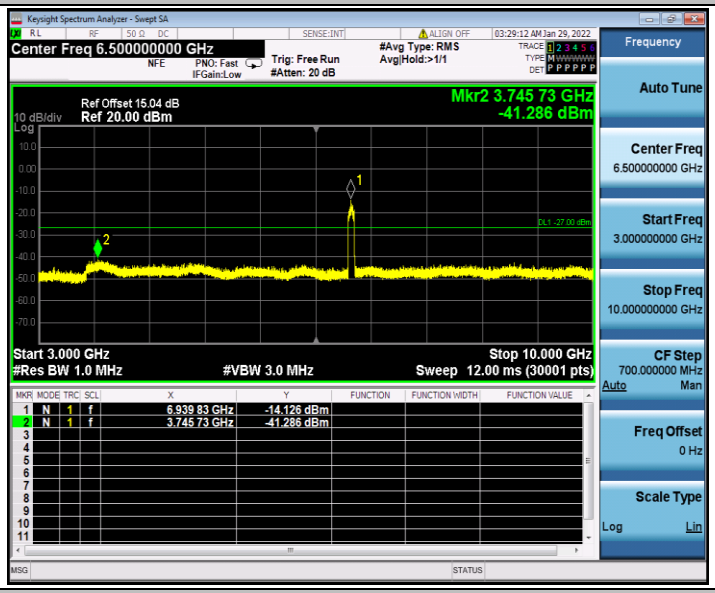

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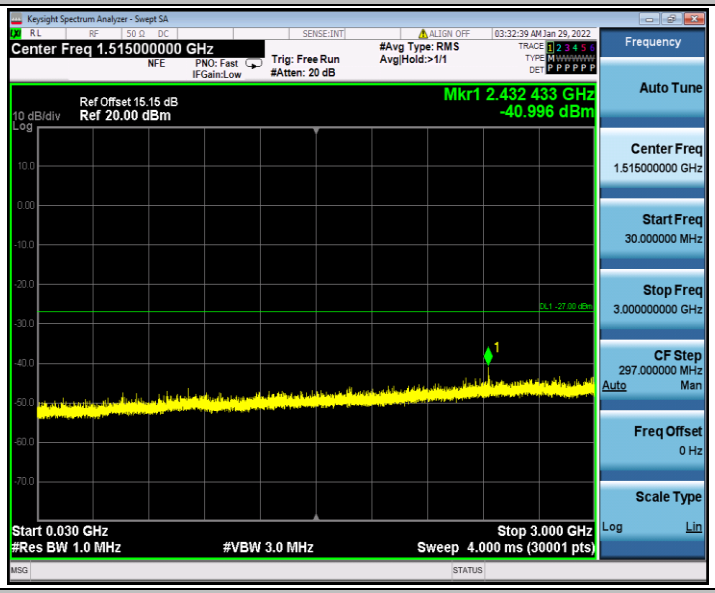

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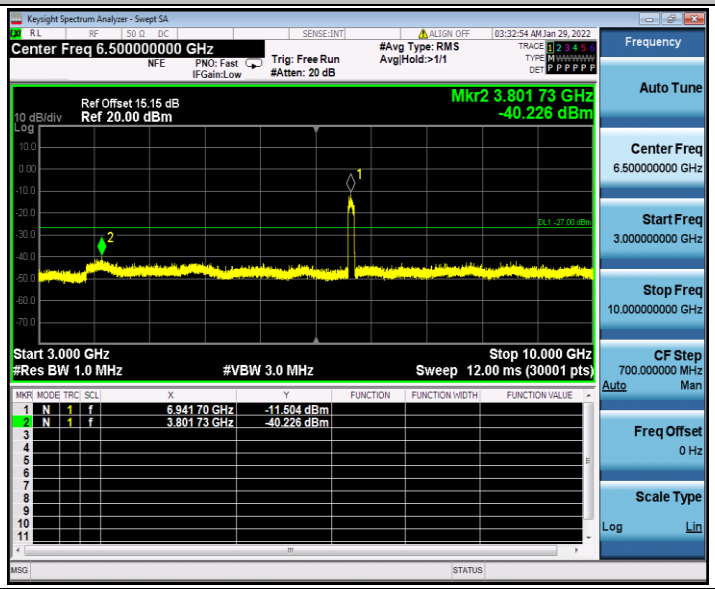
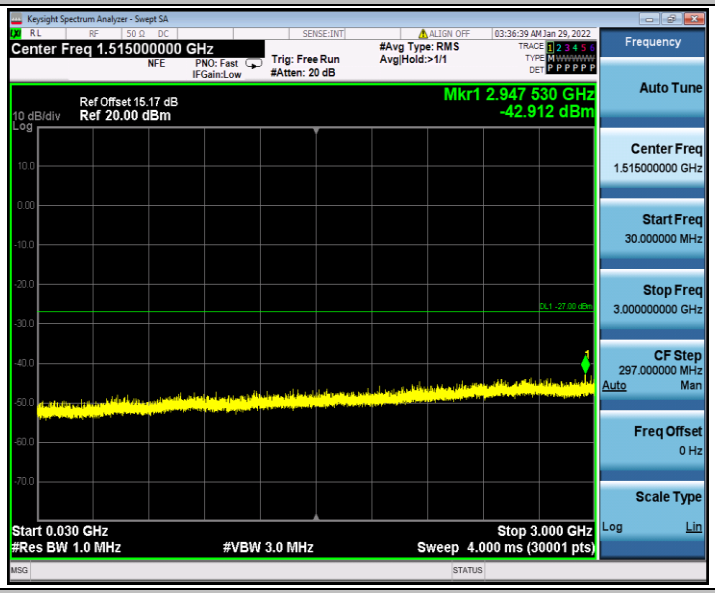


11AX80MIMO_Ant2_6945_10000~40000

11AX80MIMO_Ant1_7025_30~3000



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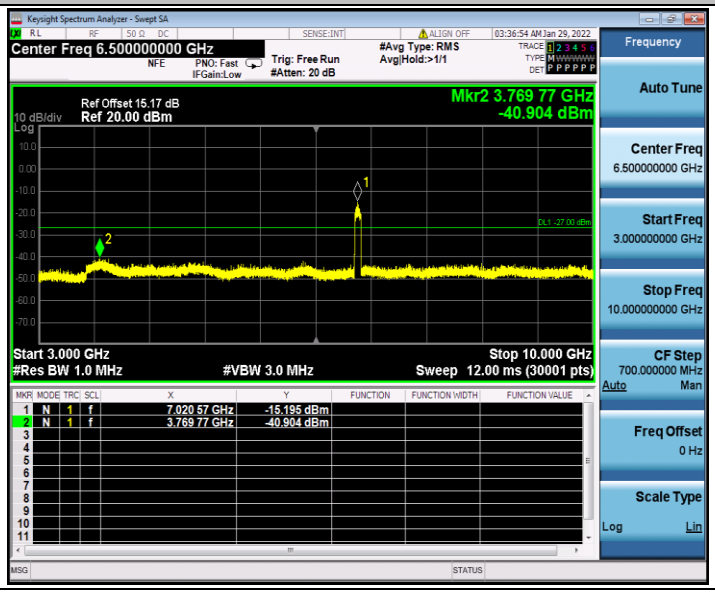

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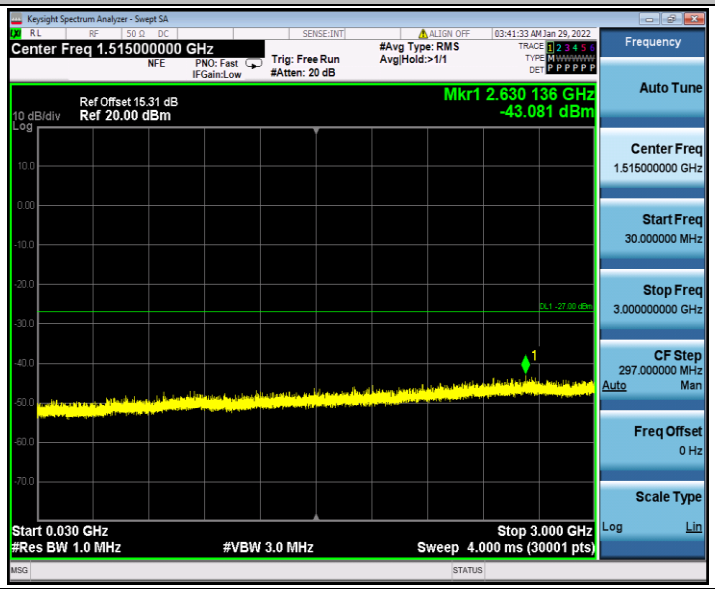
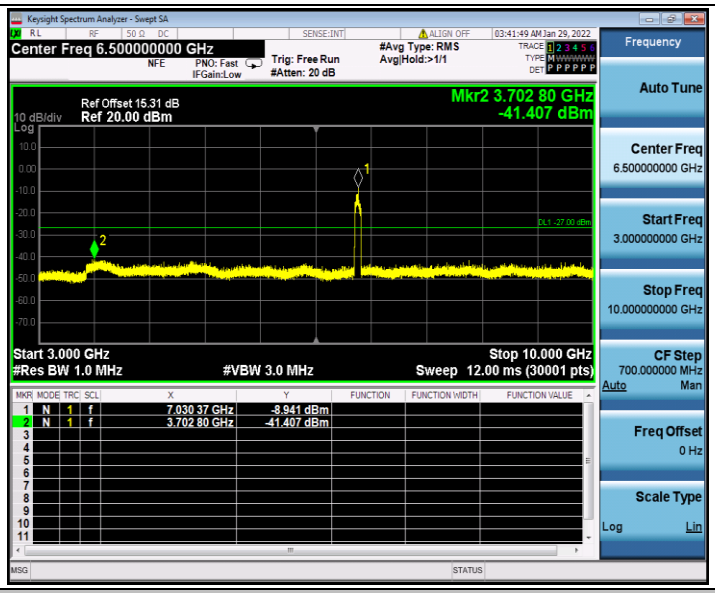
11AX80MIMO_Ant2_7025_30~3000



11AX80MIMO_Ant2_7025_3000~10000



11AX80MIMO_Ant2_7025_10000~40000

Appendix I: Contention Based Protocol

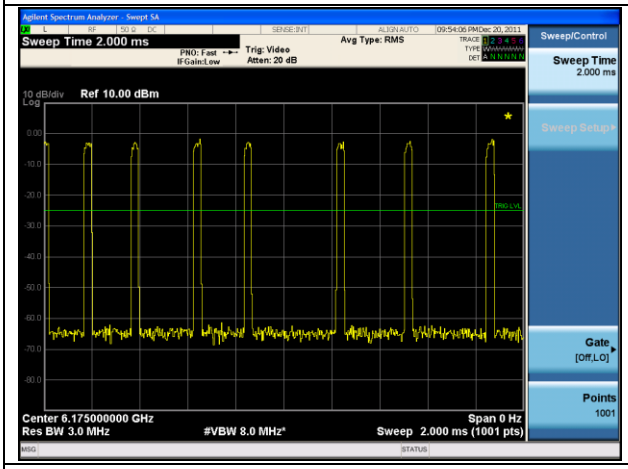
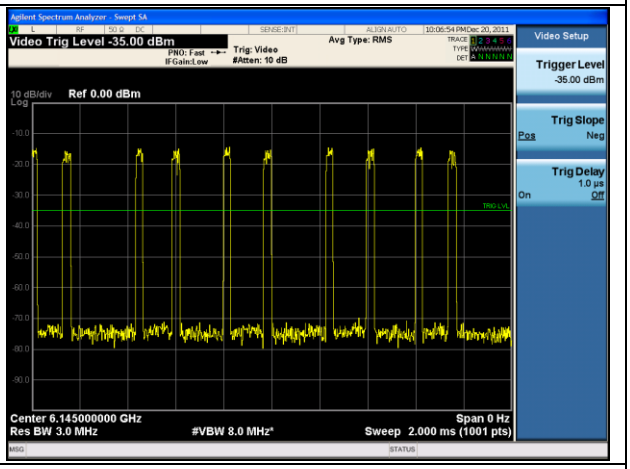
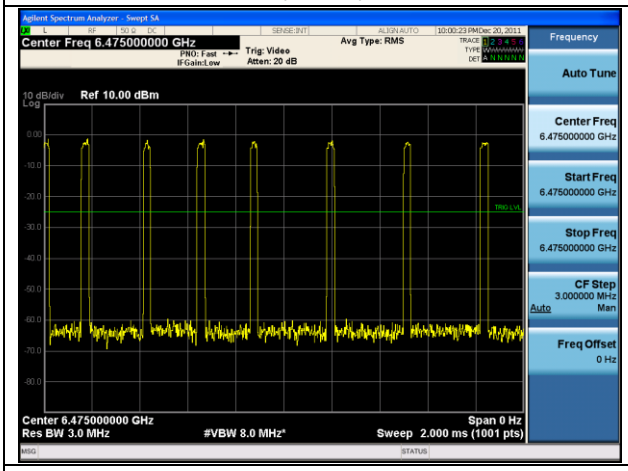
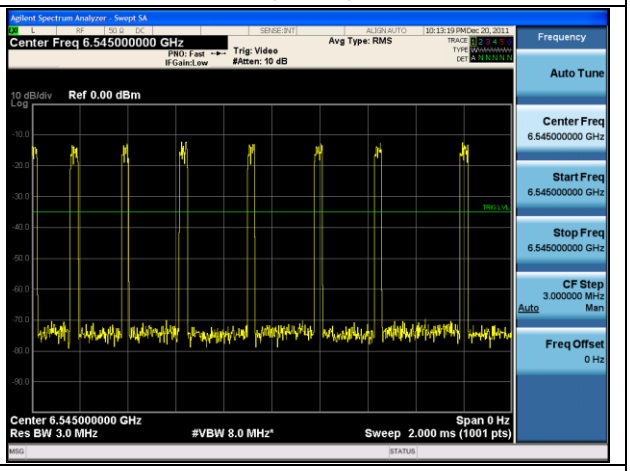
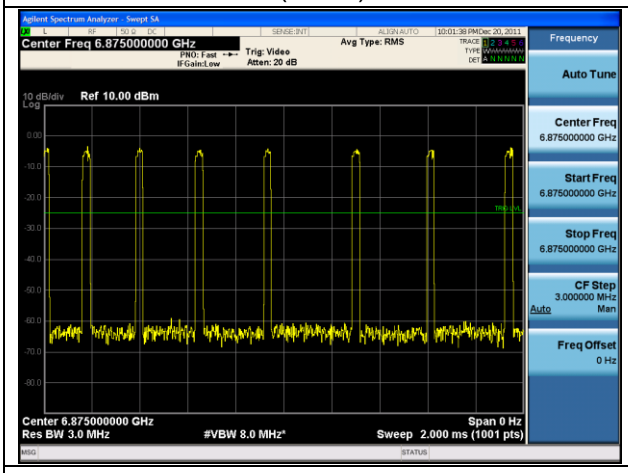
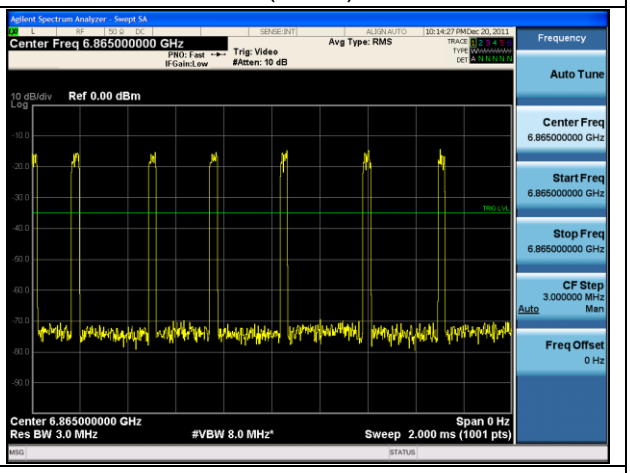
Test Result

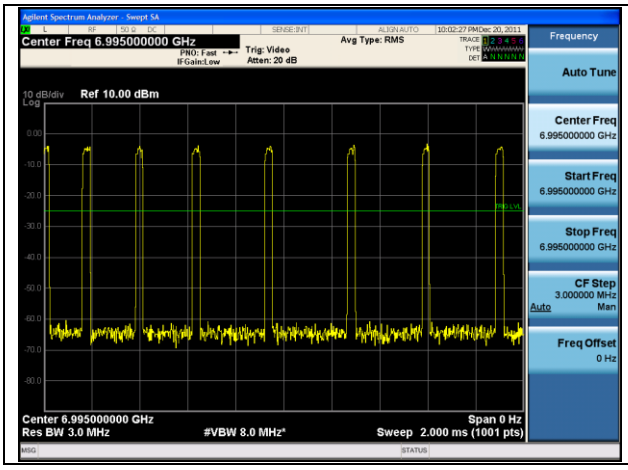
Test Channel	Bandwidth (MHz)	Freq. (MHz)	Interference Freq. (MHz)	AWGN Level (dBm)	Detected Number	Detection Probability (%)	Limit %	Test Result
Operation Band: U-NII 5								
45	20	6175	6175	-67.8	10	100	90	Pass
39	80	6145	6110	-66.3	10	100	90	Pass
			6145	-71.0	10	100	90	Pass
			6180	-71.4	10	100	90	Pass
Operation Band: U-NII 6								
105	20	6475	6475	-69.6	10	100	90	Pass
119	80	6545	6510	-71.4	10	100	90	Pass
			6545	-66.6	10	100	90	Pass
			6580	-69.8	10	100	90	Pass
Operation Band: U-NII 7								
185	20	6875	6875	-70. 8	10	100	90	Pass
183	80	6865	6830	-68.9	10	100	90	Pass
			6865	-68.6	10	100	90	Pass
			6900	-71.1	10	100	90	Pass
Operation Band: U-NII 8								
209	20	6995	6995	-67.9	10	100	90	Pass
215	80	7025	6990	-67.9	10	100	90	Pass
			7025	-69.0	10	100	90	Pass
			7060	-70.0	10	100	90	Pass

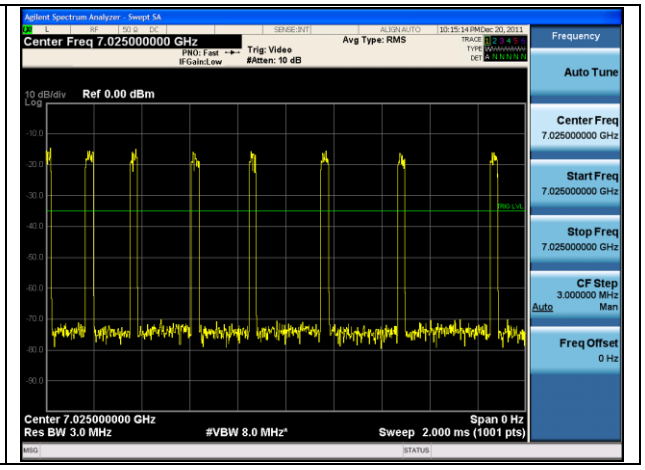
Test Channel	Bandwidth (MHz)	Freq. (MHz)	Interference Freq. (MHz)	AWGN Level (dBm)	EUT Status
Operation Band: U-NII 5					
45	20	6175	6175	-67.8	Ceased
				-68.8	Minimal
39	80	6145	6110	-66.3	Ceased
				-67.3	Minimal
			6145	-71.0	Ceased
				-72.0	Minimal
			6180	-71.4	Ceased
				-72.4	Minimal

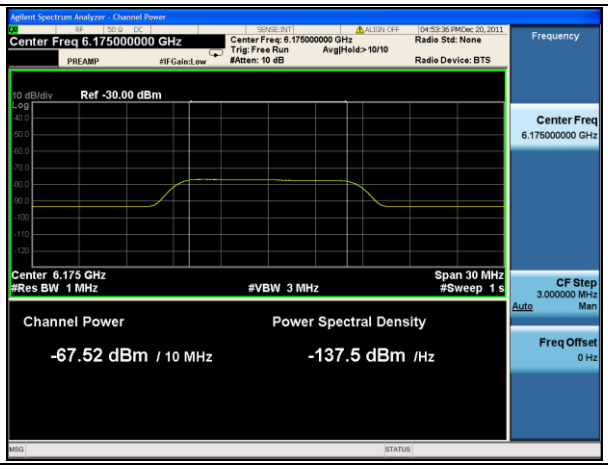
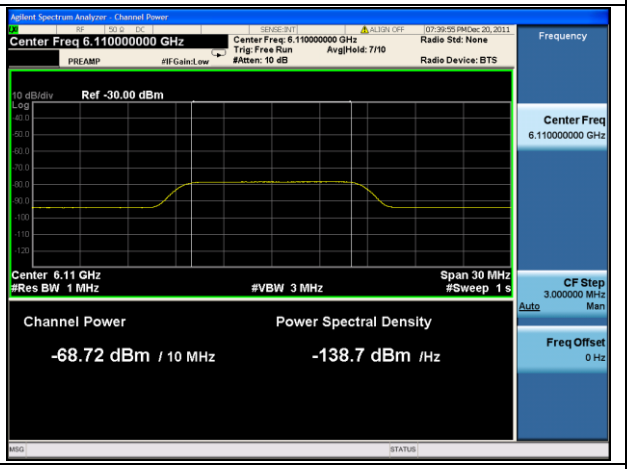
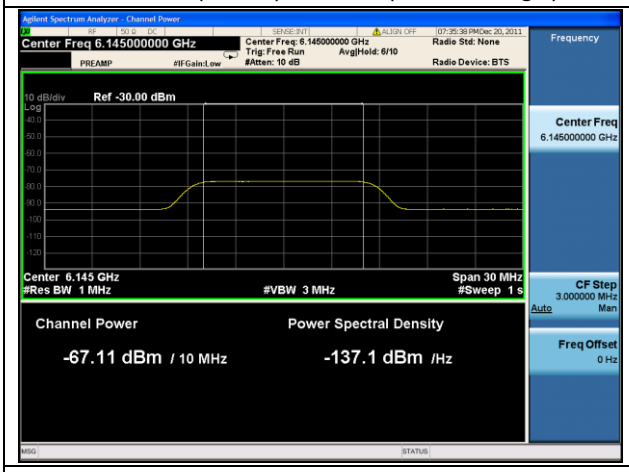
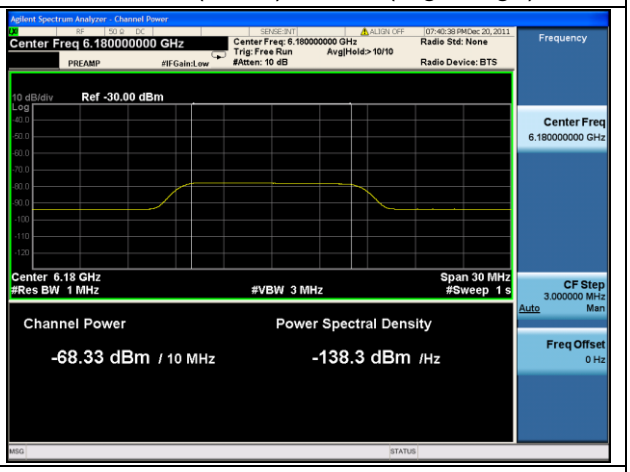
Operation Band: U-NII 6					
105	20	6475	6475	-69.6	Ceased
				-70.6	Minimal
119	80	6545	6510	-71.4	Ceased
				-72.4	Minimal
			6545	-66.6	Ceased
				-67.6	Minimal
			6580	-69.8	Ceased
				-70.8	Minimal
Operation Band: U-NII 7					
185	20	6875	6875	-70. 8	Ceased
				-71.8	Minimal
183	80	6865	6830	-68.9	Ceased
				-69.9	Minimal
			6865	-68.6	Ceased
				-69.6	Minimal
			6900	-71.1	Ceased
				-72.1	Minimal
Operation Band: U-NII 8					
209	20	6995	6995	-67.9	Ceased
				-68.9	Minimal
215	80	7025	6990	-67.9	Ceased
				-68.9	Minimal
			7025	-69.0	Ceased
				-70.0	Minimal
			7060	-70.0	Ceased
				-71.0	Minimal

Test Graphs

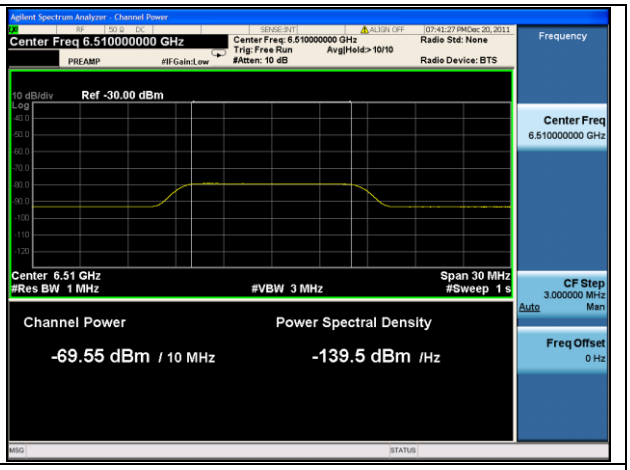
EUT transmission plot	
802.11ax(HE20) / CH45	802.11ax(HE80) / CH39
	
802.11ax(HE20) / CH105	802.11ax(HE20) / CH119
	
802.11ax(HE20) / CH185	802.11ax(HE20) / CH183
	
802.11ax(HE20) / CH209	802.11ax(HE20) / CH215



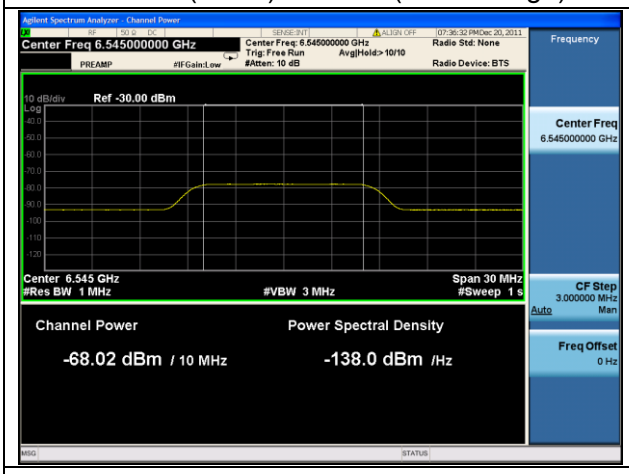


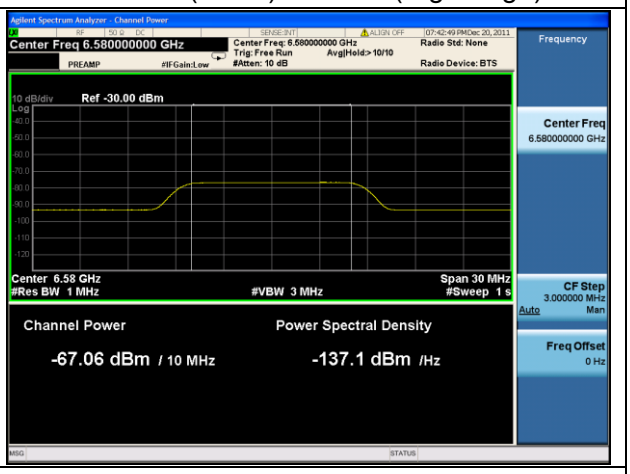
Incumbent Signal Calibration Plots (NII-5 Bnad)	
802.11ax(HE20) / CH45	802.11ax(HE80) / CH39 (Low Edge)
	
802.11ax(HE80) / CH39 (Middle Edge)	802.11ax(HE80) / CH39 (High Edge)
	
Incumbent Signal Calibration Plots (NII-6 Bnad)	
802.11ax(HE20) / CH105	802.11ax(HE20) / CH119 (Low Edge)

802.11ax(HE20) / CH119 (Middle Edge)



802.11ax(HE20) / CH119 (High Edge)

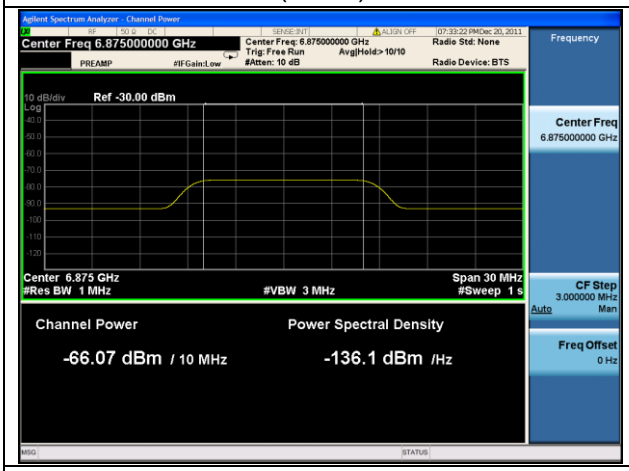


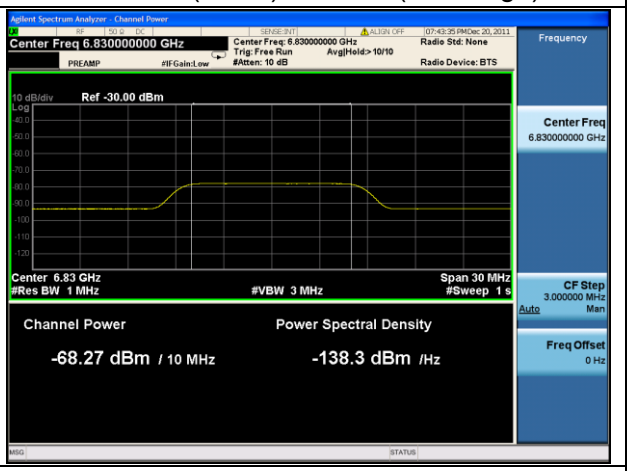


Incumbent Signal Calibration Plots (NII-7 Bnad)

802.11ax(HE20) / CH185

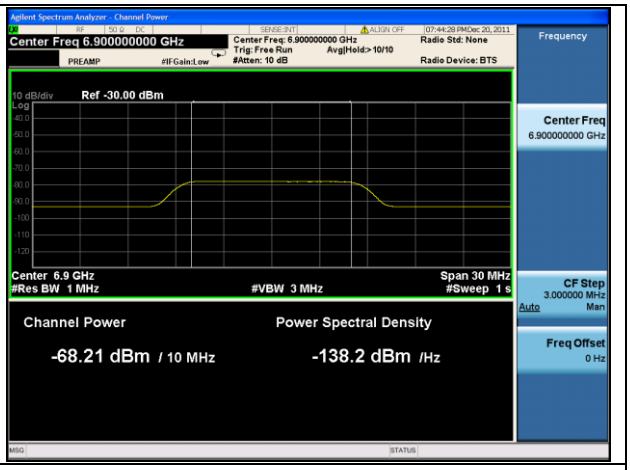
802.11ax(HE20) / CH183 (Low Edge)





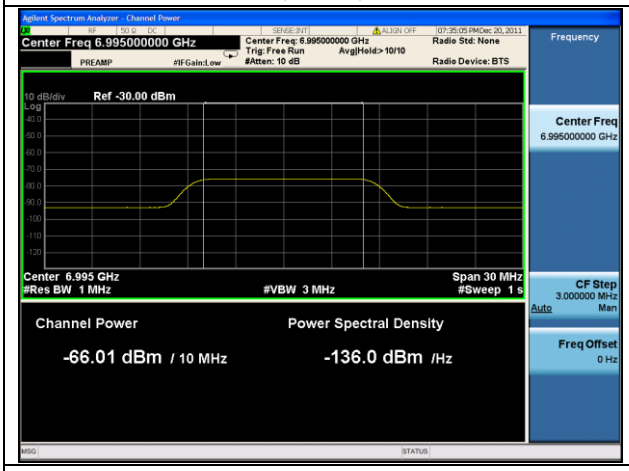
802.11ax(HE20) / CH183 (Middle Edge)

802.11ax(HE20) / CH183 (High Edge)

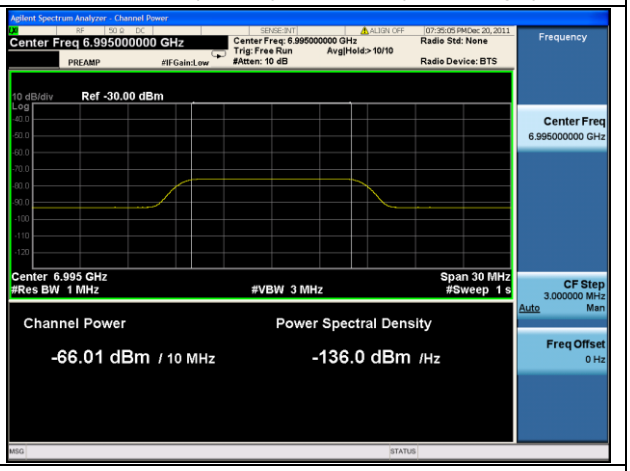


Incumbent Signal Calibration Plots (NII-8 Bnad)

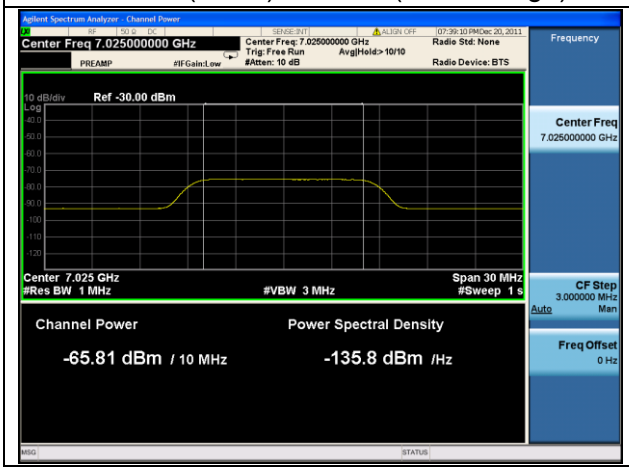
802.11ax(HE20) / CH209



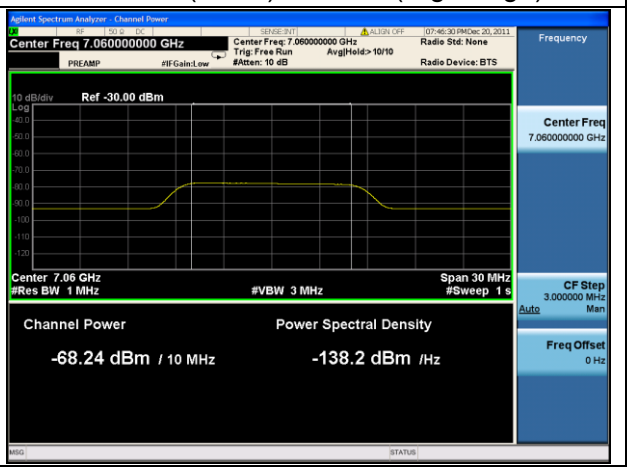
802.11ax(HE20) / CH215 (Low Edge)



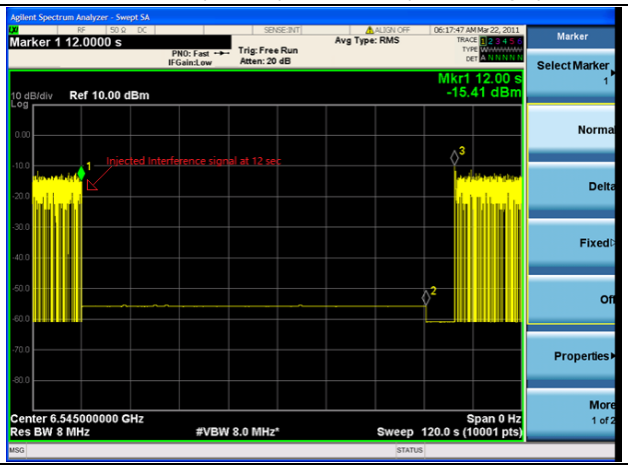
802.11ax(HE20) / CH215 (Middle Edge)

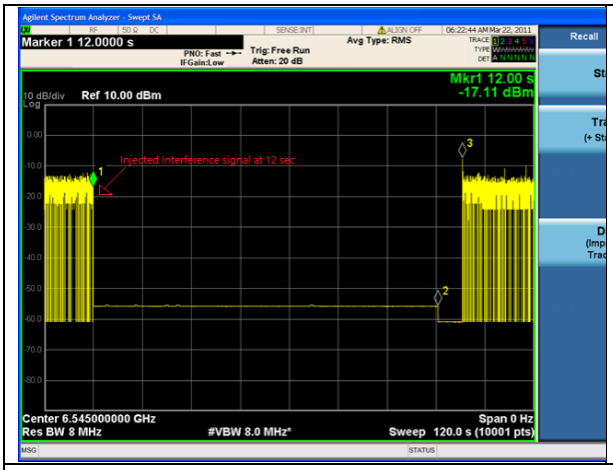


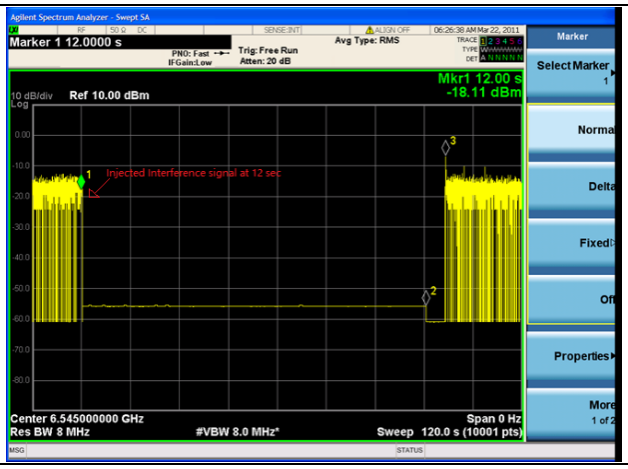
802.11ax(HE20) / CH215 (High Edge)



Test Result of EUT ceased transmission (NII-5 Bnad)	
802.11ax(HE20) / CH45	802.11ax(HE80) / CH39 (Low Edge)
802.11ax(HE80) / CH39 (Middle Edge)	802.11ax(HE80) / CH39 (High Edge)

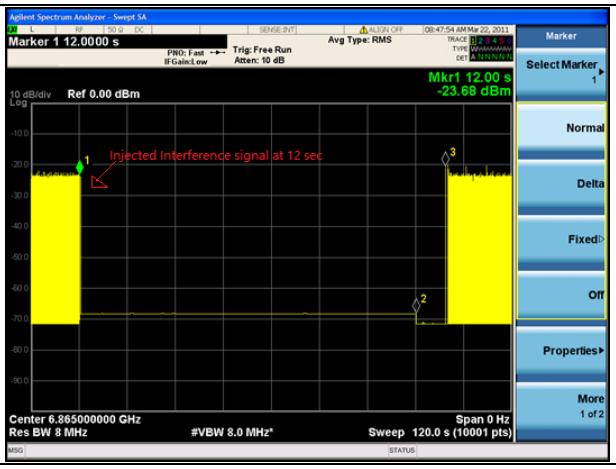
Test Result of EUT ceased transmission (NII-6 Bnad)	
802.11ax(HE20) / CH105	802.11ax(HE20) / CH119 (Low Edge)
	
802.11ax(HE20) / CH119 (Middle Edge)	802.11ax(HE20) / CH119 (High Edge)





Test Result of EUT ceased transmission (NII-7 Bnad)

802.11ax(HE20) / CH185	802.11ax(HE20) / CH183 (Low Edge)



802.11ax(HE20) / CH183 (Middle Edge)	802.11ax(HE20) / CH183 (High Edge)

Test Result of EUT ceased transmission (NII-8 Bnad)

802.11ax(HE20) / CH209	802.11ax(HE20) / CH215 (Low Edge)