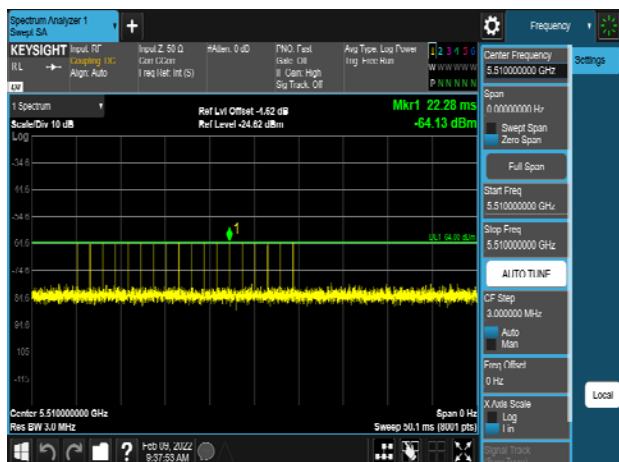
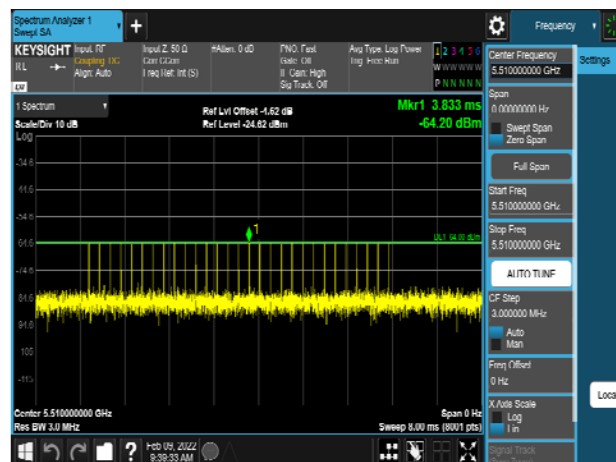


HT40_5510MHz_Radar_Type 0



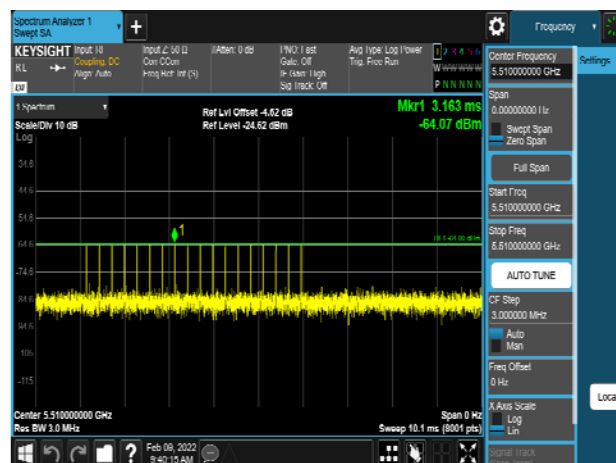
HT40_5510MHz_Radar_Type 2



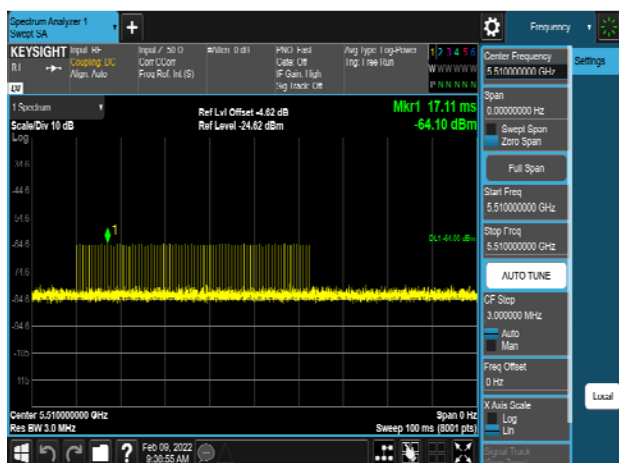
HT40_5510MHz_Radar_Type 1-A



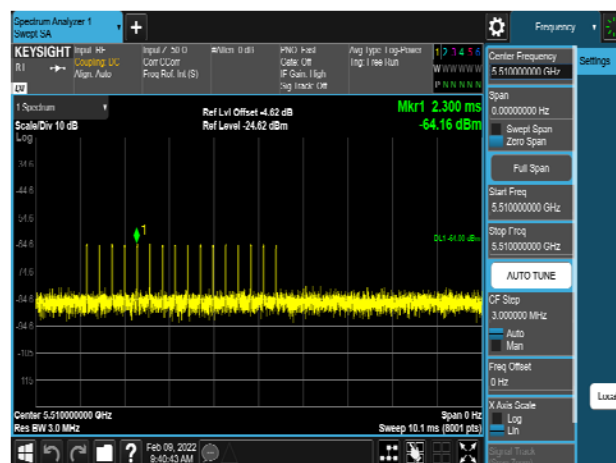
HT40_5510MHz_Radar_Type 3



HT40_5510MHz_Radar_Type 1-B



HT40_5510MHz_Radar_Type 4

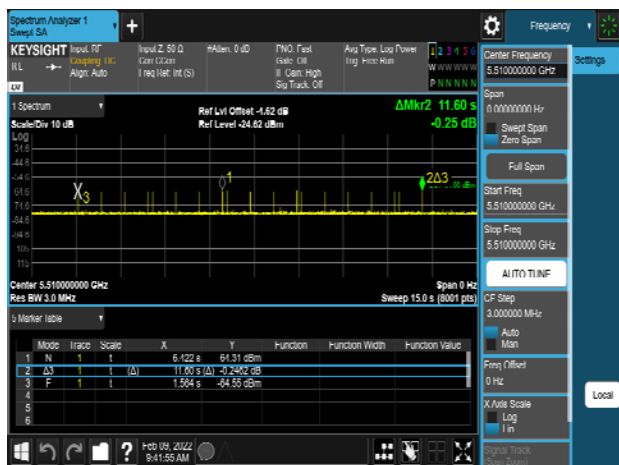


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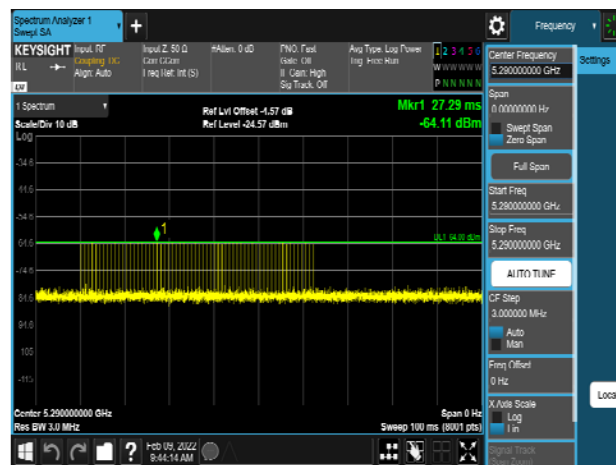
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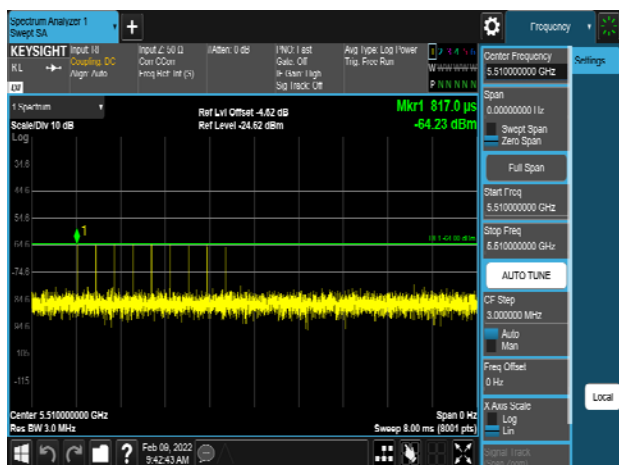
HT40_5510MHz_Radar_Type 5



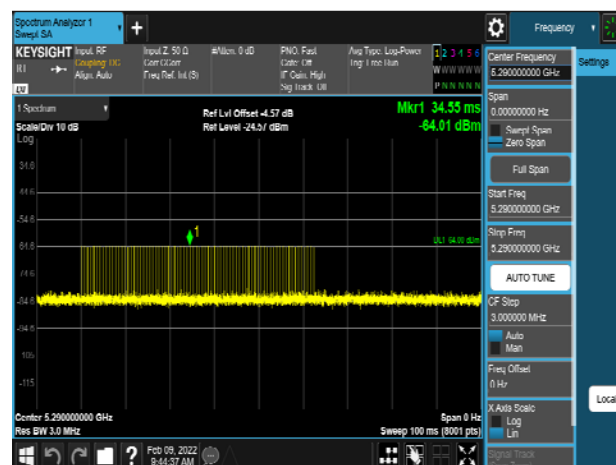
VHT80_5290MHz_Radar_Type 1-A



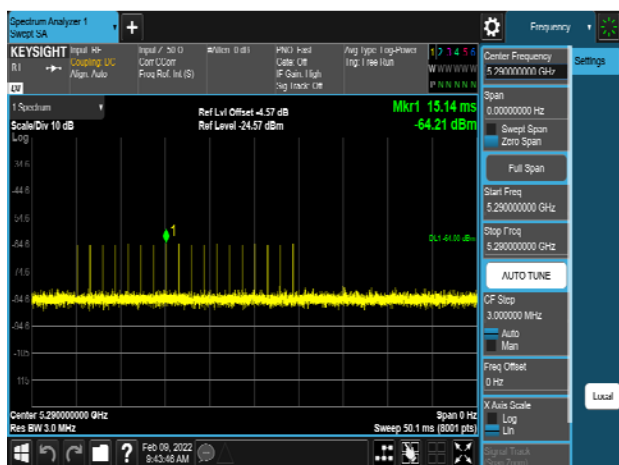
HT40_5510MHz_Radar_Type 6



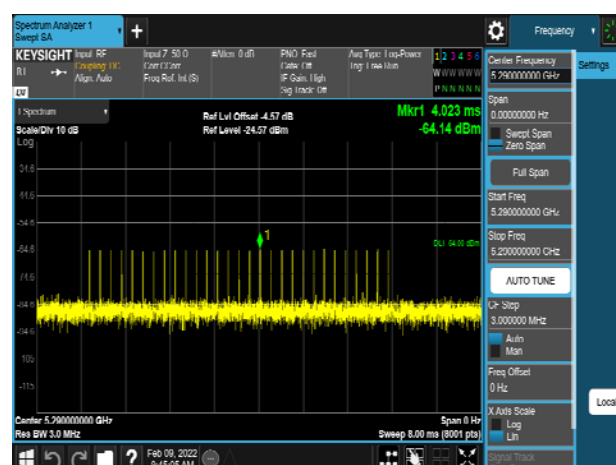
VHT80_5290MHz_Radar_Type 1-B



VHT80_5290MHz_Radar_Type 0



VHT80_5290MHz_Radar_Type 2

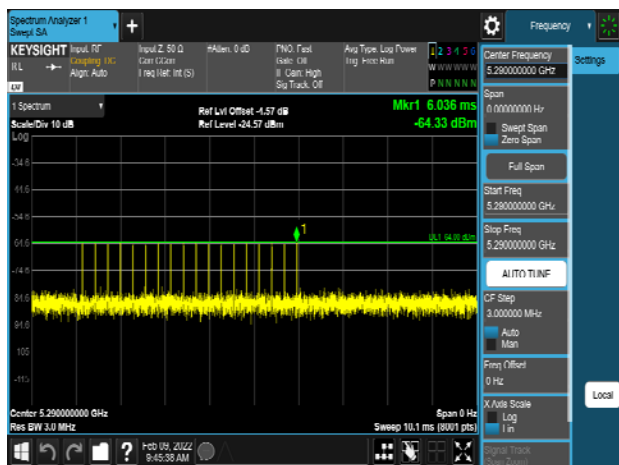


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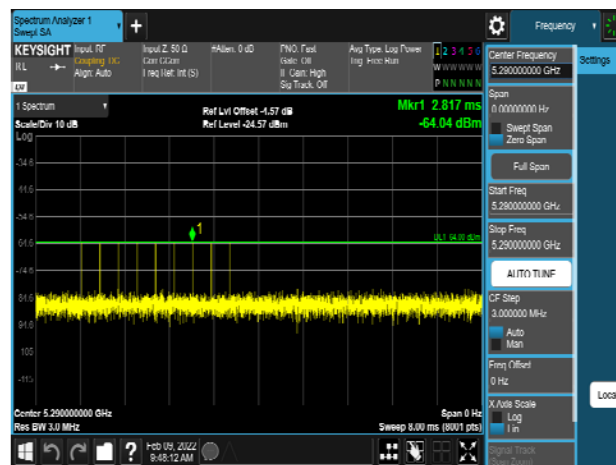
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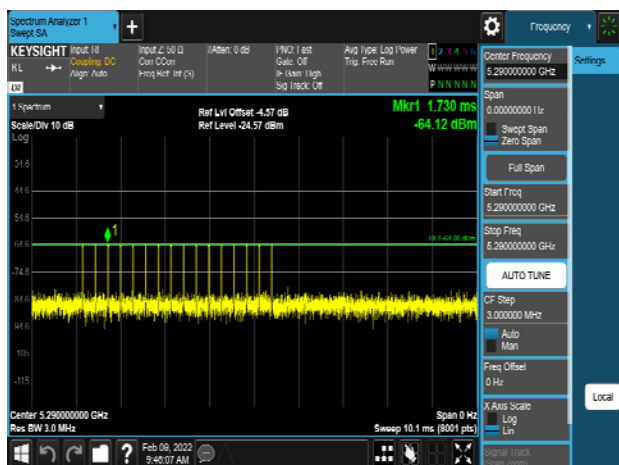
VHT80_5290MHz_Radar_Type 3



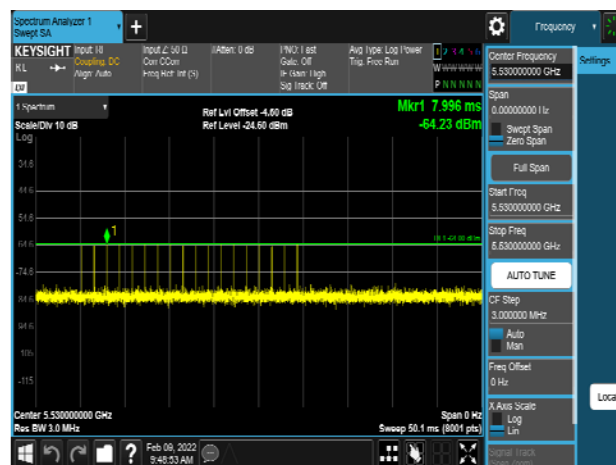
VHT80_5290MHz_Radar_Type 6



VHT80_5290MHz_Radar_Type 4



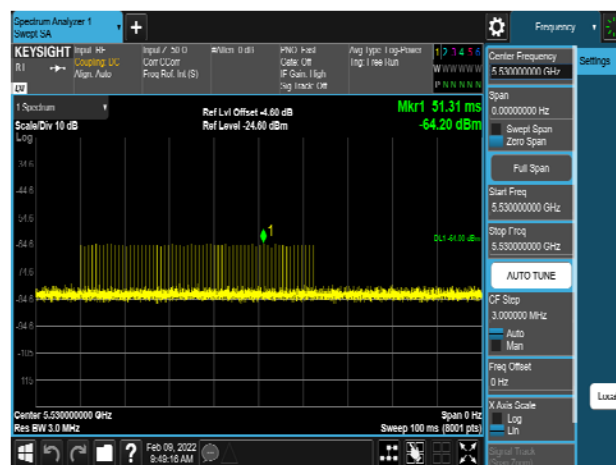
VHT80_5530MHz_Radar_Type 0



VHT80_5290MHz_Radar_Type 5



VHT80_5530MHz_Radar_Type 1-A

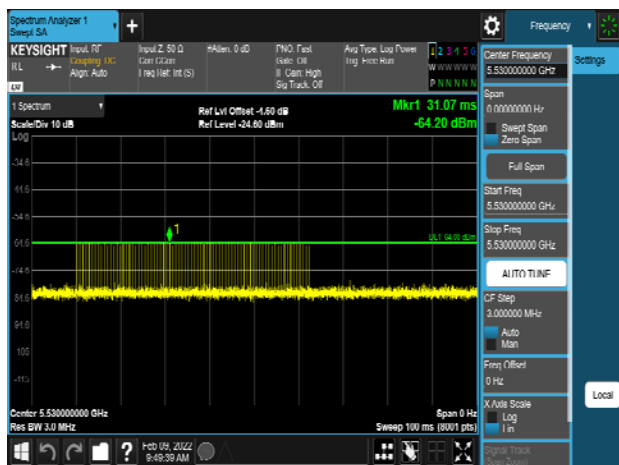


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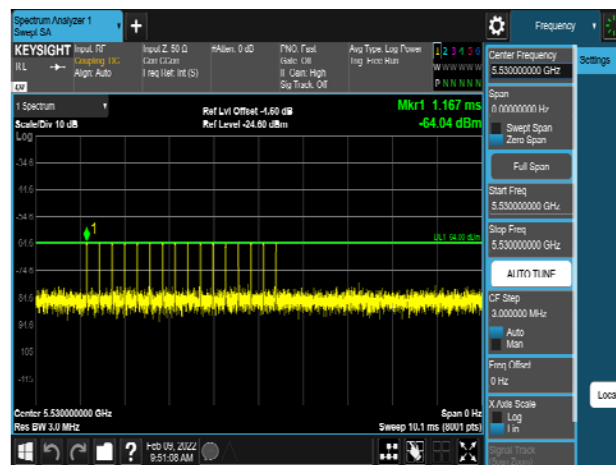
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VHT80_5530MHz_Radar_Type 1-B



VHT80_5530MHz_Radar_Type 4



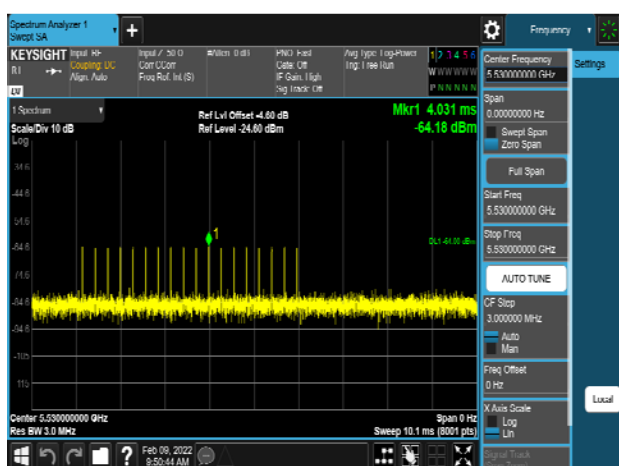
VHT80_5530MHz_Radar_Type 2



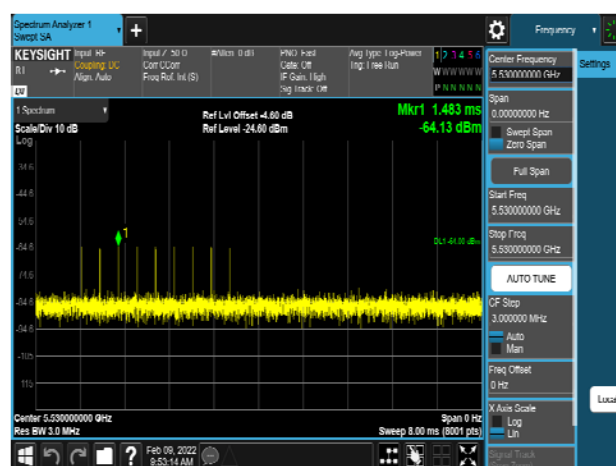
VHT80_5530MHz_Radar_Type 5



VHT80_5530MHz_Radar_Type 3



VHT80_5530MHz_Radar_Type 6



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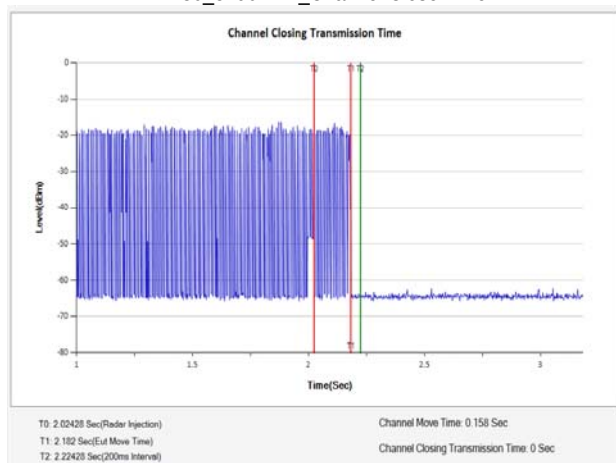
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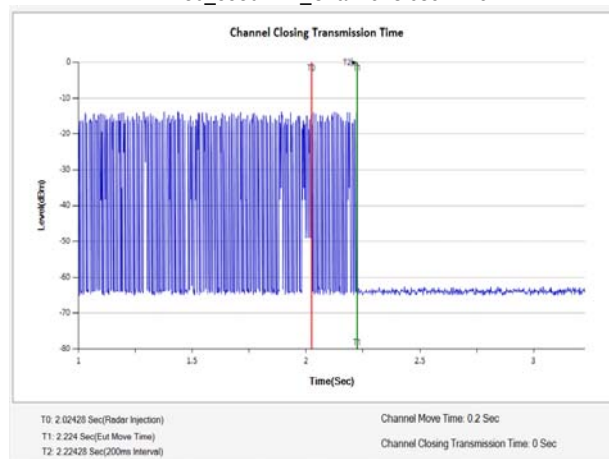
10 CHANNEL CLOSING TRANSMISSION AND CHANNEL MOVE TIME MEASUREMENT (RADAR TYPE 0)

Channel Shutdown Result				
Detection Threshold Level (dBm)			- 64	
Modulation Mode	Freq. (MHz)	Radar Test Signal	Channel Closing Transmission Time(ms) 200ms~10sec	Channel Move Time(s)
VHT80	5290	Type 0	0	0.158
VHT80	5530	Type 0	0	0.200
Limit			60 ms	10 sec
Result			Complied	

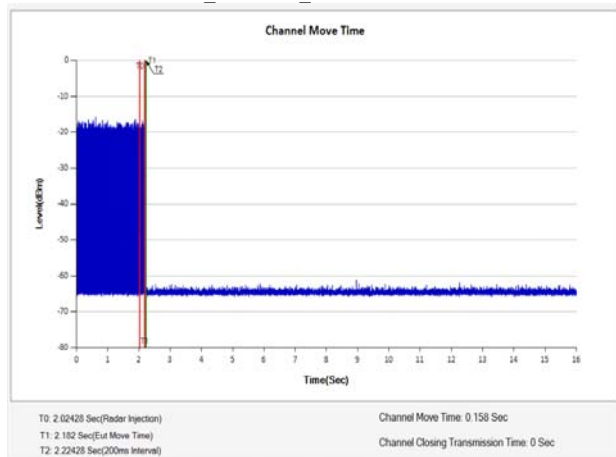
VHT80_5290MHz_Channel Close Time



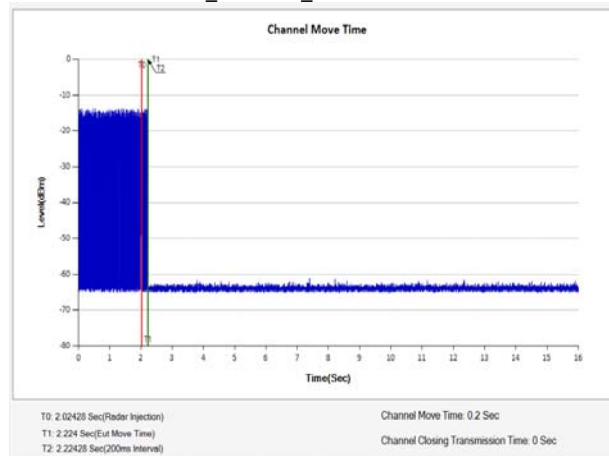
VHT80_5530MHz_Channel Close Time



VHT80_5290MHz_Channel Move Time



VHT80_5530MHz_Channel Move Time



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11 NON-OCCUPANCY PERIOD MEASUREMENT

To verify whether channel is unavailable to be operated in 30 minutes.

$1.8\text{ks} = 1800\text{s} = 1800\text{ s/min} / 60 = 30\text{minute}$

VHT80_5290MHz

VHT80_5530MHz



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12 UNII DETECTION BANDWIDTH MEASUREMENT

12.1 Test Result

12.1.1 HT20_5320MHz

EUT operating Frequency(MHz)	:	5320	EUT 99% Bandwidth(MHz)		:	17.465					
Radar Type	:	Radar Type 0	Detction BW(MHz)		:	20					
Test Result	:	Pass	※	FH: 5330	FL: 5310						
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5310	1	1	1	1	1	1	1	1	1	1	100
5315	1	1	1	1	1	1	1	1	1	1	100
5320	1	1	1	1	1	1	1	1	1	1	100
5325	1	1	1	1	1	1	1	1	1	1	100
5330	1	1	1	1	1	1	1	1	1	1	100

12.1.2 HT20_5500MHz

EUT operating Frequency(MHz)	:	5500	EUT 99% Bandwidth(MHz)		:	17.365					
Radar Type	:	Radar Type 0	Detction BW(MHz)		:	20					
Test Result	:	Pass	※	FH: 5510	FL: 5490						
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	100

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12.1.3 HT40_5310MHz

EUT operating Frequency(MHz)	:	5310	EUT 99% Bandwidth(MHz)		:	36.045					
Radar Type	:	Radar Type 0	Detction BW(MHz)		:	40					
Test Result	:	Pass	※	FH: 5330	FL: 5290						
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5290	1	1	1	1	1	1	1	1	1	1	100
5295	1	1	1	1	1	1	1	1	1	1	100
5300	1	1	1	1	1	1	1	1	1	1	100
5305	1	1	1	1	1	1	1	1	1	1	100
5310	1	1	1	1	1	1	1	1	1	1	100
5315	1	1	1	1	1	1	1	1	1	1	100
5320	1	1	1	1	1	1	1	1	1	1	100
5325	1	1	1	1	1	1	1	1	1	1	100
5330	1	1	1	1	1	1	1	1	1	1	100

12.1.4 HT40_5510MHz

EUT operating Frequency(MHz)	:	5510	EUT 99% Bandwidth(MHz)		:	36.123					
Radar Type	:	Radar Type 0	Detction BW(MHz)		:	40					
Test Result	:	Pass	※	FH: 5530	FL: 5490						
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	0	1	1	1	1	1	90
5510	1	1	1	1	1	1	1	1	1	1	100
5515	1	1	1	1	1	1	1	1	1	1	100
5520	1	1	1	1	1	1	1	1	1	1	100
5525	1	1	1	1	1	1	1	1	1	1	100
5530	1	1	1	1	1	1	1	1	1	1	100

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12.1.5 VHT80_5290MHz

EUT operating Frequency(MHz)	:	5290	EUT 99% Bandwidth(MHz)		:	75.194					
Radar Type	:	Radar Type 0	Detction BW(MHz)		:	80					
Test Result	:	Pass	※	FH: 5330	FL: 5250						
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5250	1	1	1	1	1	1	1	1	1	1	100
5255	1	1	1	1	1	1	1	1	1	1	100
5260	1	1	1	1	1	1	1	1	1	1	100
5265	1	1	1	1	1	1	1	1	1	1	100
5270	1	1	1	1	1	1	1	1	1	1	100
5275	1	1	1	1	1	1	1	1	1	1	100
5280	1	1	1	1	1	1	1	1	1	1	100
5285	1	1	1	1	1	1	1	1	1	1	100
5290	1	1	1	1	1	1	1	1	1	1	100
5295	1	1	1	1	1	1	1	1	1	1	100
5300	1	1	1	1	1	1	1	1	1	1	100
5305	1	1	1	1	1	1	1	1	1	1	100
5310	1	1	1	1	1	1	1	1	1	1	100
5315	1	1	1	1	1	1	1	1	1	1	100
5320	1	1	1	1	1	1	1	1	1	1	100
5325	1	1	1	1	1	1	1	1	1	1	100
5330	1	1	1	1	1	1	1	1	1	1	100

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12.1.6 VHT80_5530MHz

EUT operating Frequency(MHz)	:	5530	EUT 99% Bandwidth(MHz)		:	74.354					
Radar Type	:	Radar Type 0	Detction BW(MHz)		:	80					
Test Result	:	Pass	※ FH:	5570	FL:	5490					
Radio Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	100
5515	1	1	1	1	1	1	1	1	1	1	100
5520	1	1	1	1	1	1	1	1	1	1	100
5525	1	1	1	1	1	1	1	1	1	1	100
5530	1	1	1	1	1	1	1	1	1	1	100
5535	1	1	1	1	1	1	1	1	1	1	100
5540	1	1	1	1	1	1	1	1	1	1	100
5545	1	1	1	1	1	1	1	1	1	1	100
5550	1	1	1	1	1	1	1	1	1	1	100
5555	1	1	1	1	1	1	1	1	1	1	100
5560	1	1	1	1	1	1	1	1	1	1	100
5565	1	1	1	1	1	1	1	1	1	1	100
5570	1	1	1	1	1	1	1	1	1	1	100

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