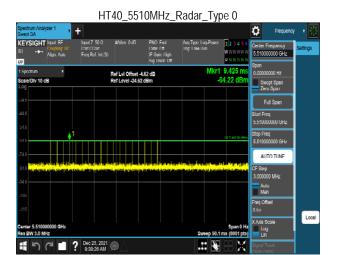
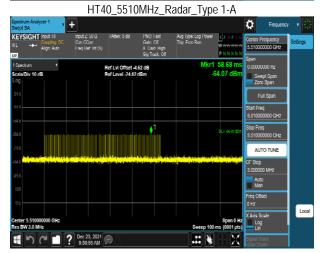
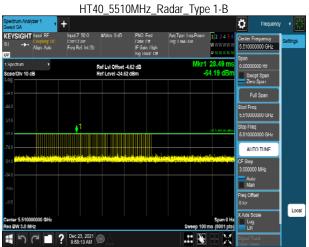
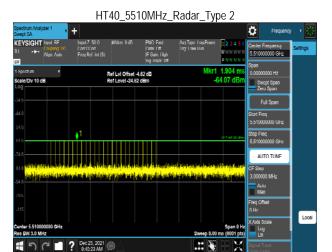


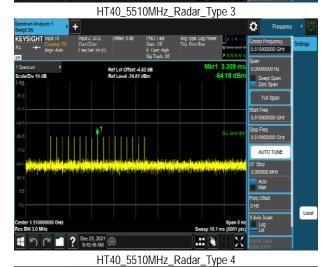
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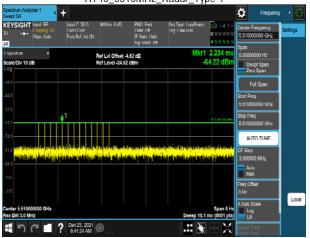








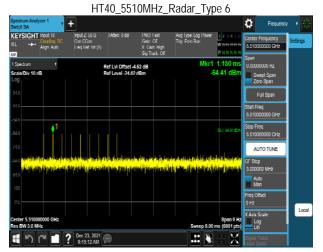






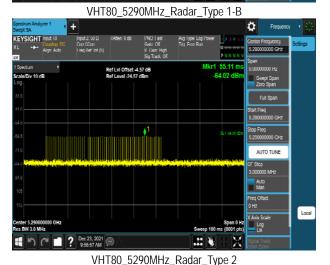
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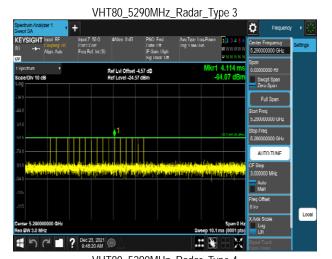
VHT80\_5290MHz\_Radar\_Type 1-A Local ? Dec 23, 2021 @ .:: ₹

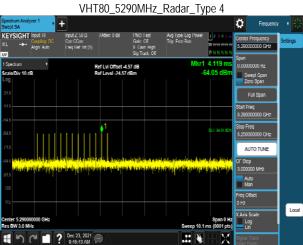






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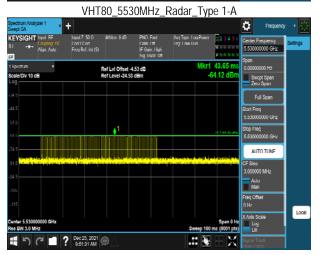




VHT80\_5290MHz\_Radar\_Type 6







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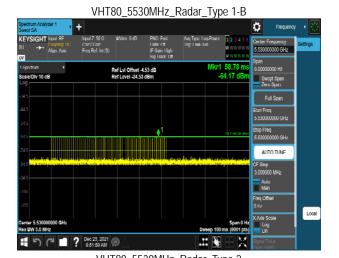
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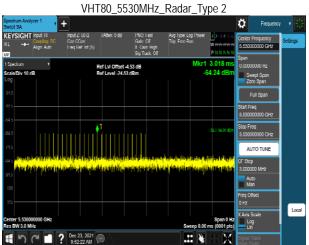
\*\*SGS Taiwan Lift\*\* \*\*No.134 bit\*\*

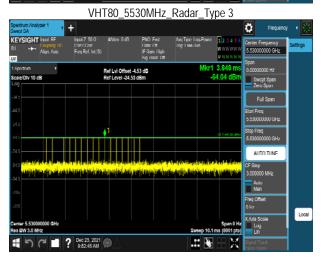
\*\*No.134 bit\*



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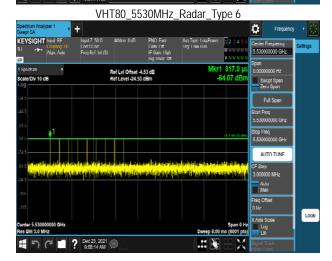




VHT80\_5530MHz\_Radar\_Type 4



VHT80\_5530MHz\_Radar\_Type 5 Ö Х3 Local .:: ₹



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# 10 CHANNEL CLOSING TRANSMISSION AND CHANNEL MOVE TIME MEAS-**UREMENT (RADAR TYPE 0)**

		Channel Shut	down Result				
Detection	on Threshold Leve	el (dBm)	-64				
Modulation Mode	Freq. (MHz)	Radar Test Signal	Channel Clo Transmission T 200ms~10	ime(ms)	Channel Move	Time(s)	
VHT80	5290	Type 0	26		0.228		
VHT80	5530	Type 0	28		0.230		
	Limit		60	ms	10	sec	
	Result			Com	plied		

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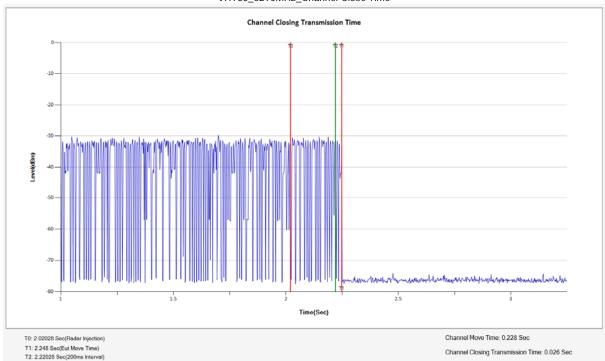
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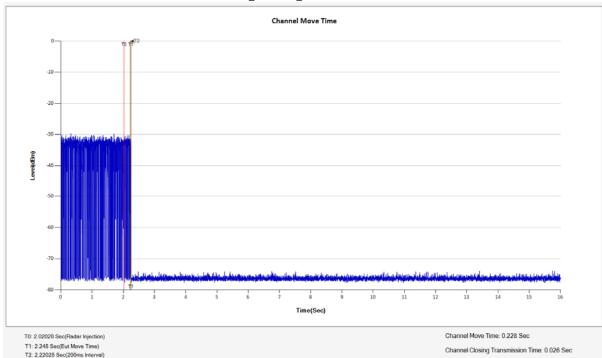
#### 10.1 5290MHz

### VHT80\_5290MHz\_Channel Close Time



Channel Closing Transmission Time: 0.026 Sec

### VHT80\_5290MHz\_Channel Move Time



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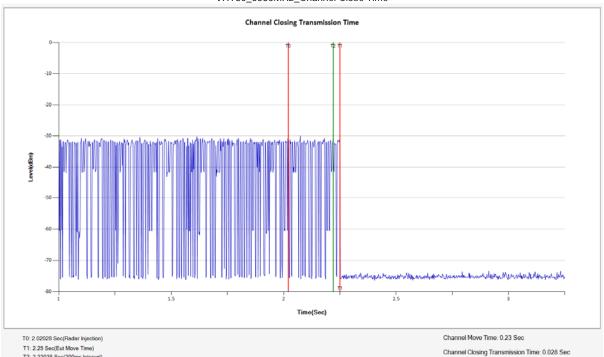
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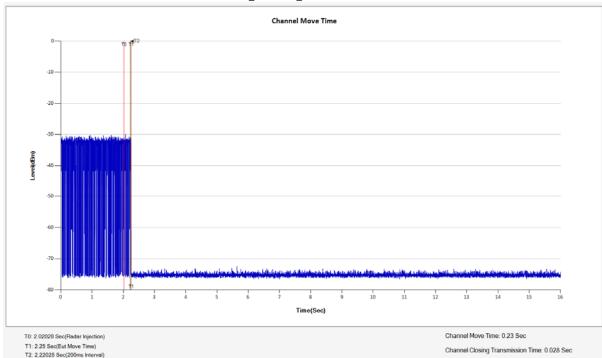
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#### 10.2 5530MHz

### VHT80\_5530MHz\_Channel Close 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. 1.8ks = 1800s = 1800 s/min /60 = 30minute

VHT80\_5290MHz .:: V



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# 12 UNII DETECTION BANDWIDTH MEASUREMENT

#### 12.1 **Test Result**

### HT20 5320MHz

				–								
EUT operating Frequency(MHz)	:	5320			EUT 99	% Band	width(I	MHz)	:	17.675		
Radar Type	:	Radar	Type 0		Detctio	on BW(N	/IHz)	20				
Test Result	:	: Pass ¾ FH: 5330 FL: 5310										
		DFS Detection Trials (1=Detection, 0= No Detection)										
Radio Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)	
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	

# HT20 5500MHz

				HIZ	.0_55	OUMIF	1Z					
EUT operating Frequency(MHz)	:	5500			EUT 99	% Band	width(N	⁄IHz)	:	17.598		
Radar Type	:	Radar	Type 0		Detctio	on BW(N	⁄IHz)		:	20		
Test Result	:	Pass		*	FH:	5510		FL:	5490			
		DFS Detection Trials (1=Detection, 0= No Detection)										
Radio Frequency		1 2 3			5			7 8	9	10	<b>Detection Rate</b>	
(MHz)	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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# HT40\_5310MHz

**EUT operating** EUT 99% Bandwidth(MHz) 36.591 Frequency(MHz)

Radar Type Radar Type 0 Detction BW(MHz) : 

**Test Result Pass ※** FH: FL: DFS Detection Trials (1=Detection, 0= No Detection) Radio Frequency **Detection Rate** (MHz) (%) 

## HT40 5510MHz

**EUT operating** EUT 99% Bandwidth(MHz) 35.925 Frequency(MHz)

Radar Type Radar Type 0 Detction BW(MHz) : 

Test Result FL: **Pass** × FH: 

				,							
D !! 5	DFS Detection Trials (1=Detection, 0= No Detection)										
Radio Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
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

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## VHT80 5290MHz

**EUT operating** 5290 EUT 99% Bandwidth(MHz) 74.172 Frequency(MHz)

Radar Type Radar Type 0 Detction BW(MHz)

**Test Result** Pass Ж 5330 FL: 5250

Dadia Farance	DFS Detection Trials (1=Detection, 0= No Detection)											
Radio Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)	
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	0	1	1	1	1	1	1	90	
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	

### VHT80 5530MHz

(MHz) 1 2 3 4 5 6 7 8 9 10	tion Rate
Test Result : Pass	
DFS Detection Trials (1=Detection, 0= No Detection)	
Radio Frequency (MHz) 1 2 3 4 5 6 7 8 9 10 Detect	
(MHz) 1 2 3 4 5 6 7 8 9 10 Detect	
5490 1 1 1 1 1 1 1 1 1 1 1	(%)
] 3430	100
5495 1 1 1 1 1 1 1 1 1 1 1	100
5500 1 1 1 1 1 1 1 1 1 1 1	100
5505 1 1 1 1 1 1 1 1 1 1 1	100
5510 1 1 1 1 1 1 1 1 1 1 1	100
5515 1 1 1 1 1 1 1 1 1 1 1	100
5520 1 1 1 1 1 1 1 1 1 1 1	100
5525 1 1 1 1 1 1 1 1 1 1 1	100
5530 1 1 1 1 1 1 1 1 1 1 1	100
5535 1 1 1 1 1 1 1 1 1 1 1	100
5540 1 1 1 1 1 1 1 1 1 1 1	100
5545 1 1 1 1 1 1 1 1 1 1 1	100
5550 1 1 1 1 1 1 1 1 1 1 1	100
5555 1 1 1 1 1 1 1 1 1 1 1 1	100
5560 1 1 1 1 1 1 1 1 1 1 1	100
5565 1 1 1 1 1 1 1 1 1 1 1	100
5570 1 1 1 1 1 1 1 1 1 1 1	_

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