

APPENDIX REPORT

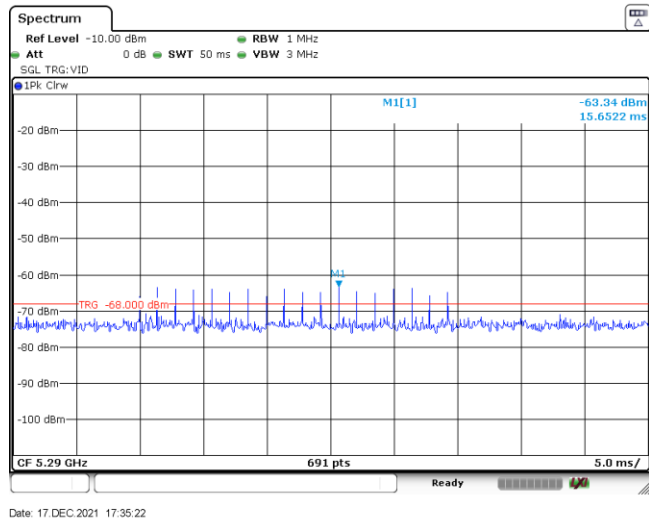
Project No.	SHT2111035102EW	Radio Specification	DFS
Test sample No.	YPHT21110351010	Model No.	LitBike
Start test date	2021-12-17	Finish date	2021-12-17
Temperature	23.7℃	Humidity	27%
Test Engineer	Hailey Chen	Auditor	Xiaodong Zheo

Appendix clause	Test item	Result
A	Calibration of Radar Waveform	PASS
B	Channel Move Time,Channel Closing Transmission Time	PASS

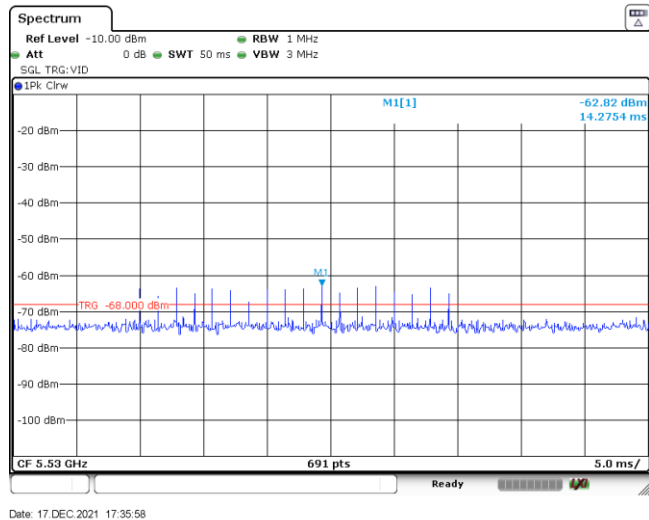
Appendix A: Calibration of Radar Waveform

Reference DFS test signal(Radar Type 0)

5290MHz



5530MHz

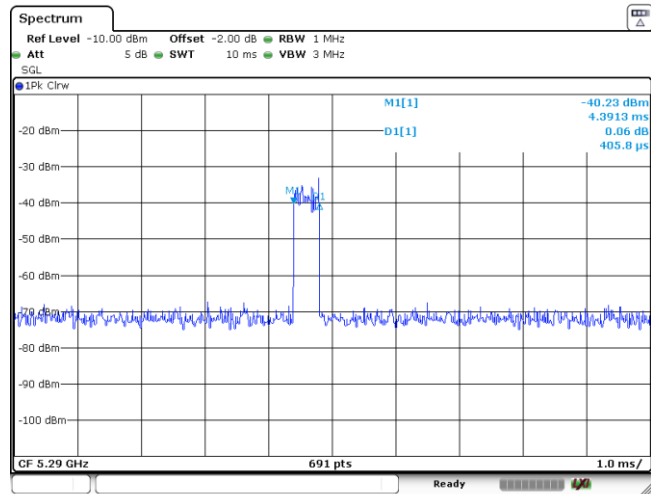


AppendixB:ChannelMoveTime, ChannelClosing Transmission Time

Single pulse	Result
5290MHz	0.4058ms
5530MHz	0.4100ms

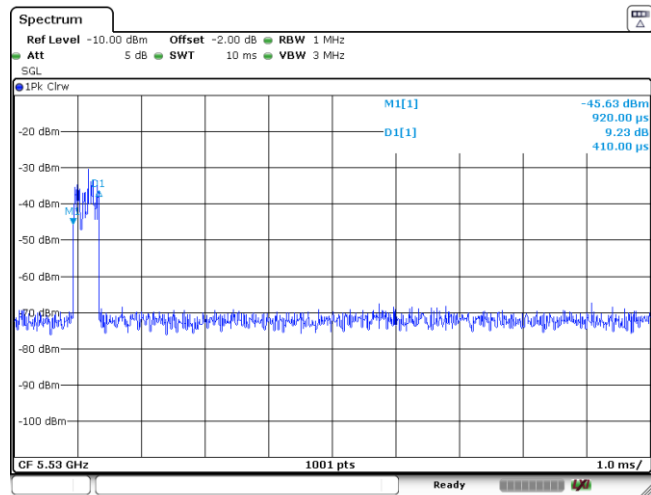
Single pulse

5290MHz



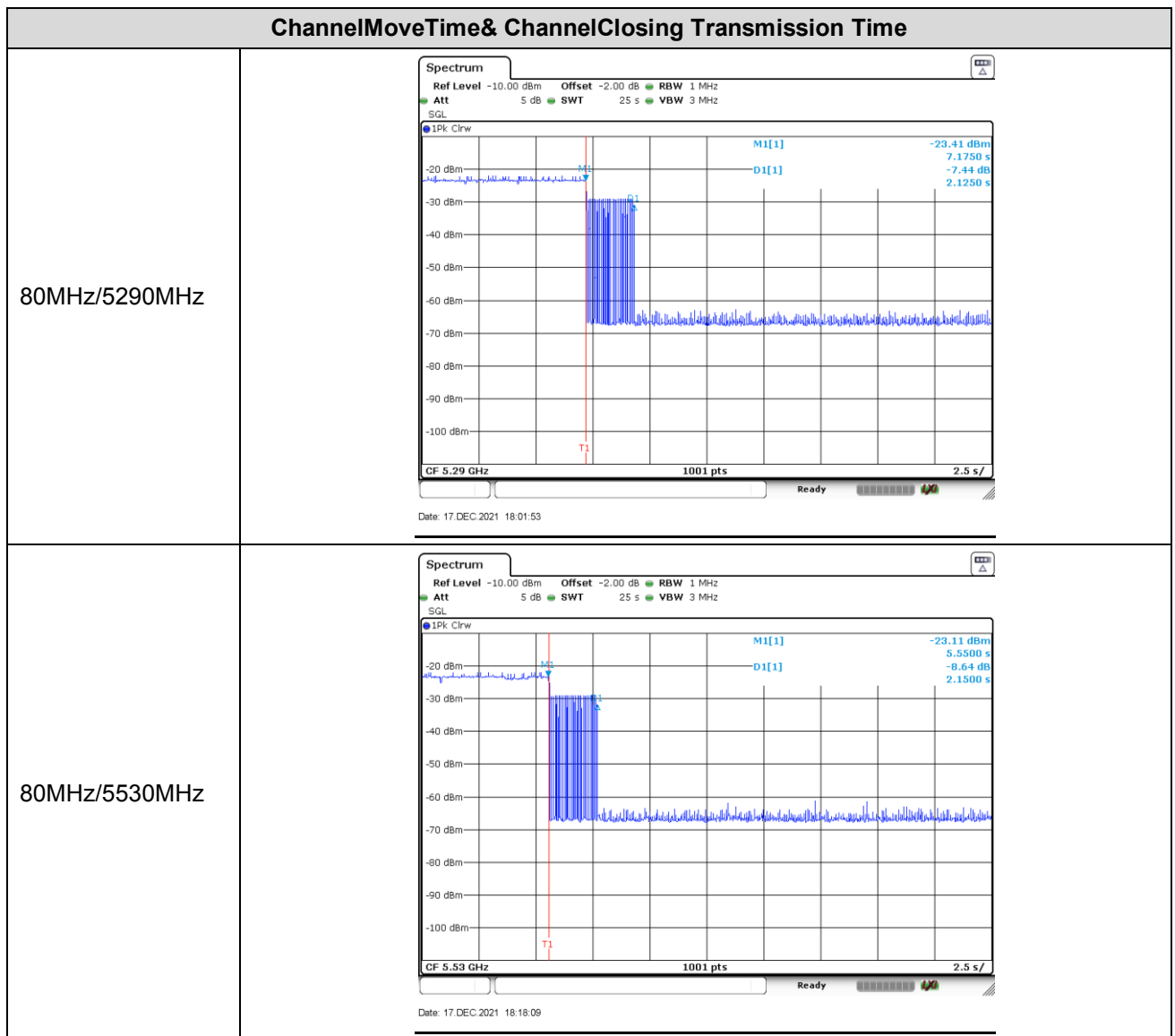
Date: 17 DEC 2021 17:44:31

5530MHz



Date: 17 DEC 2021 18:12:08

BW/Channel	Test Item	Test Result	Limit	Result
80MHz/5290MHz	Channel Move Time	2.13s	< 10s	Pass
	Channel Closing Transmission Time	$0.4058 \times 32 = 14.43\text{ms}$	< 60ms	Pass
80MHz/5530MHz	Channel Move Time	2.15s	< 10s	Pass
	Channel Closing Transmission Time	$0.41 \times 32 = 13.12\text{ms}$	< 60ms	Pass



-----End of Report-----