

APPENDIX REPORT

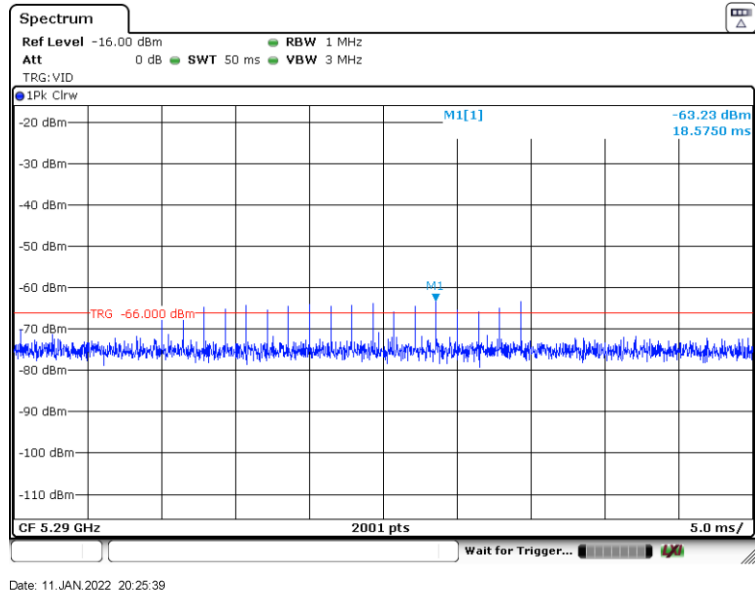
Project No.	SHT2112116401EW	Radio Specification	DFS
Test sample No.	YPHT21121164004	Model No.	SH2-ADAA
Start test date	2022-01-11	Finish date	2022-01-12
Temperature	23.7°C	Humidity	39%
Test Engineer	Hailey Chen	Auditor	Xiaodong Zheo

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

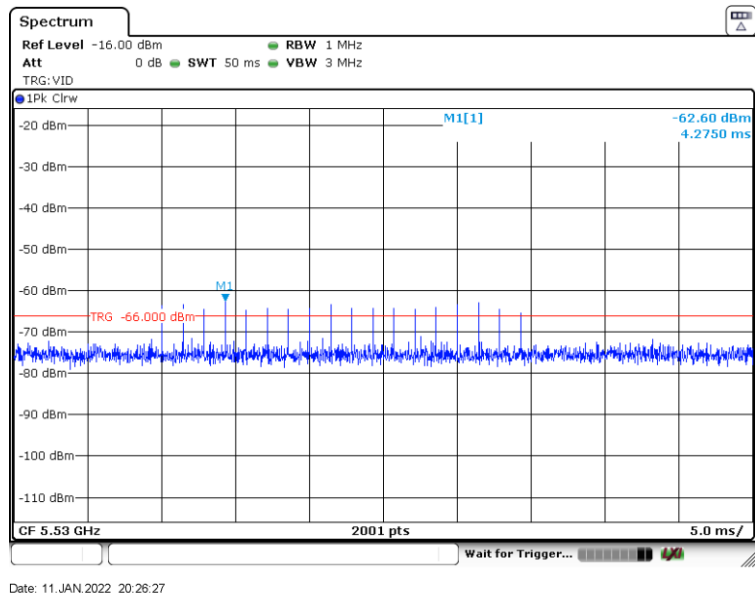
AppendixA:Calibration of Radar Waveform

Reference DFS test signal(Radar Type 0)

5290MHz

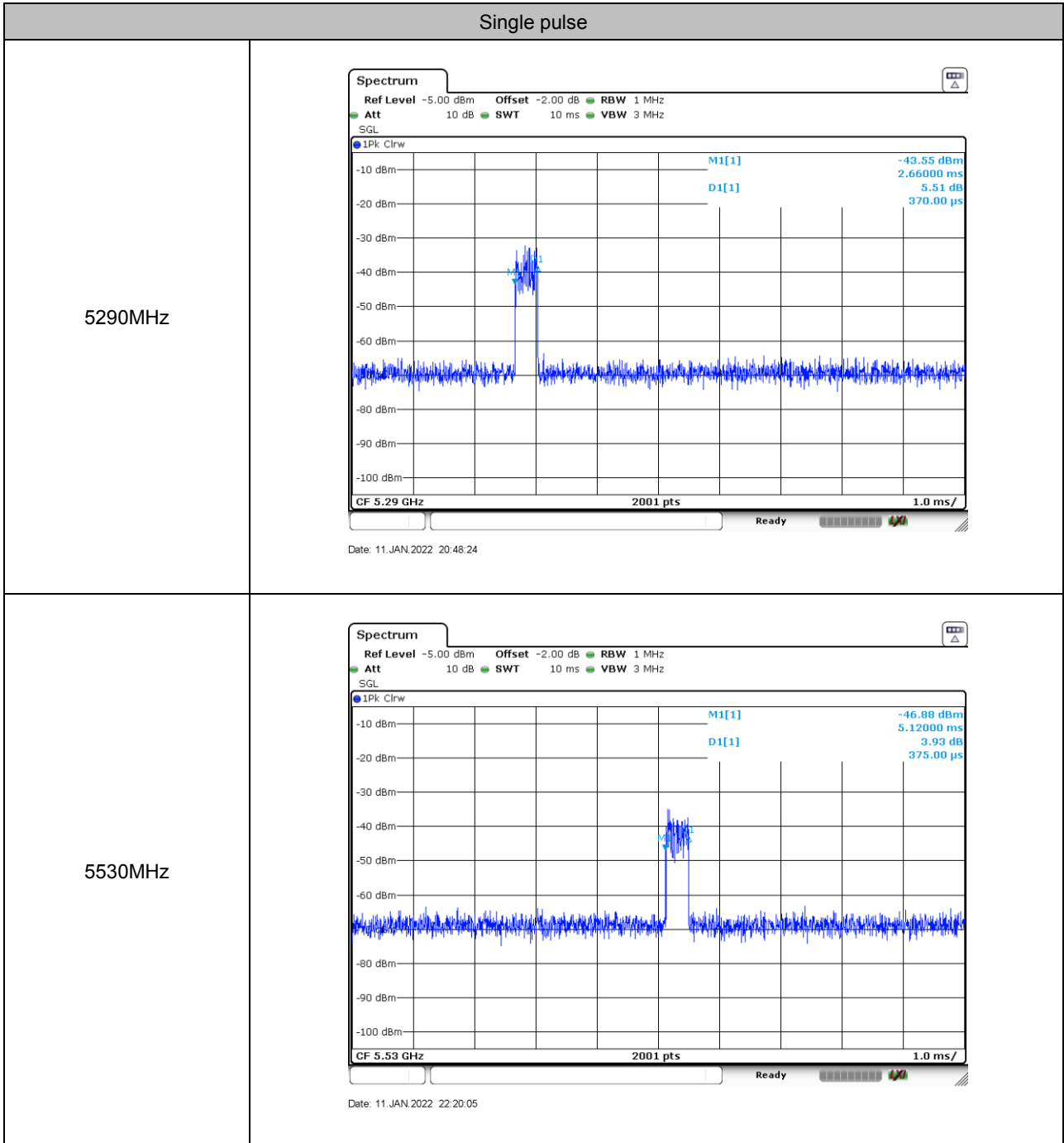


5530MHz



Appendix B: Channel Move Time, Channel Closing Transmission Time

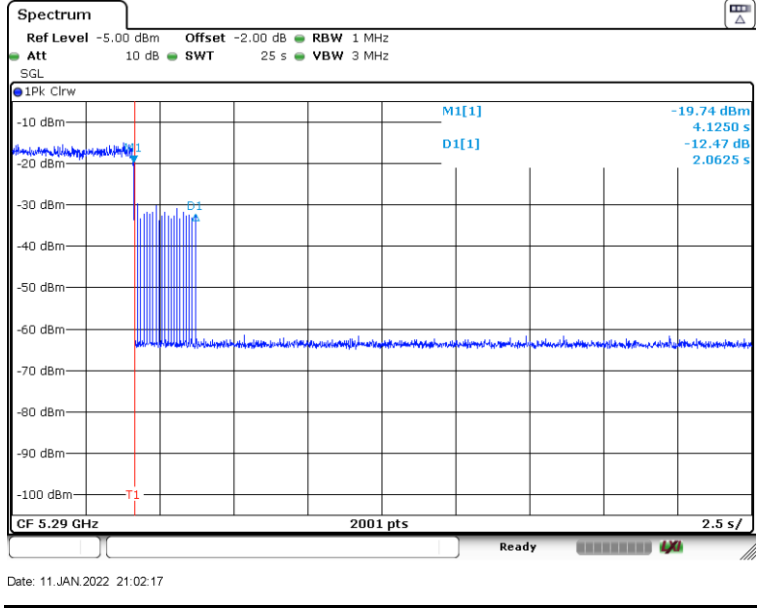
Single pulse	Result
5290MHz	0.370ms
5530MHz	0.375ms



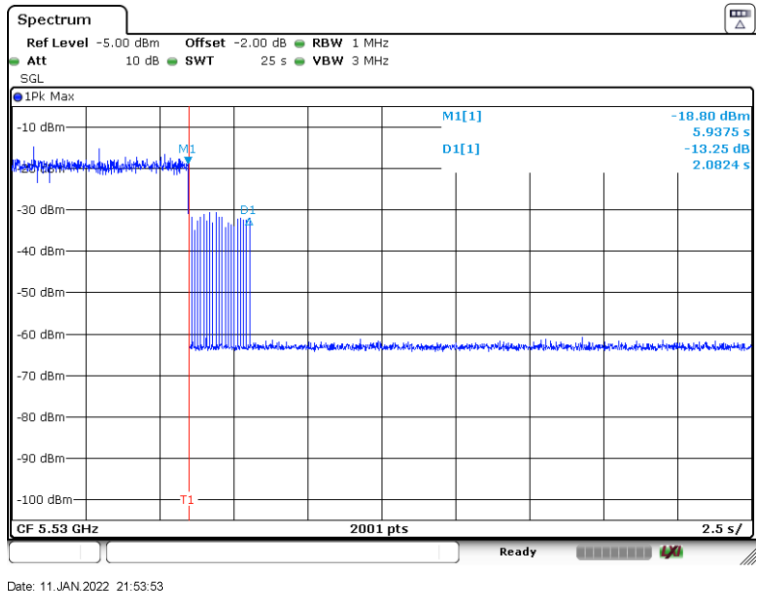
BW/Channel	Test Item	Test Result	Limit	Result
80MHz/5290MHz	Channel Move Time	2.0625s	< 10s	Pass
	Channel Closing Transmission Time	$0.370 \times 24 = 8.88\text{ms}$	< 60ms	Pass
80MHz/5530MHz	Channel Move Time	2.0824s	< 10s	Pass
	Channel Closing Transmission Time	$0.375 \times 22 = 8.25\text{ms}$	< 60ms	Pass

ChannelMoveTime & ChannelClosing Transmission Time

80MHz/5290MHz



80MHz/5530MHz



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