

APPENDIX REPORT

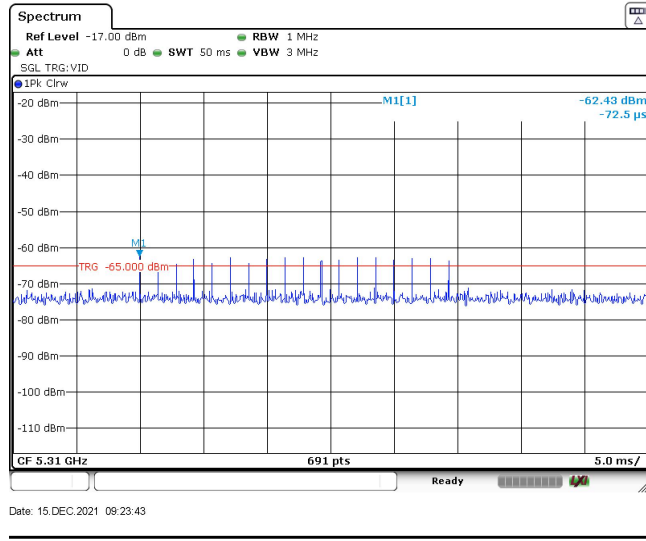
Project No.	SHT2109071201EW	Radio Specification	DFS
Test sample No.	YPHT21120271007	Model No.	A4100
Start test date	2021-12-15	Finish date	2021-12-15
Temperature	24.6°C	Humidity	45%
Test Engineer	Hailey Chen	Auditor	Xiaodong Zheo

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

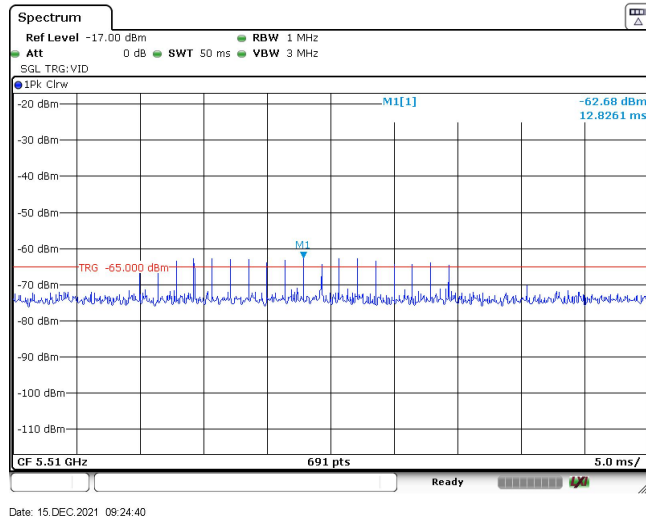
Appendix A: Calibration of Radar Waveform

Reference DFS test signal(Radar Type 0)

5310MHz

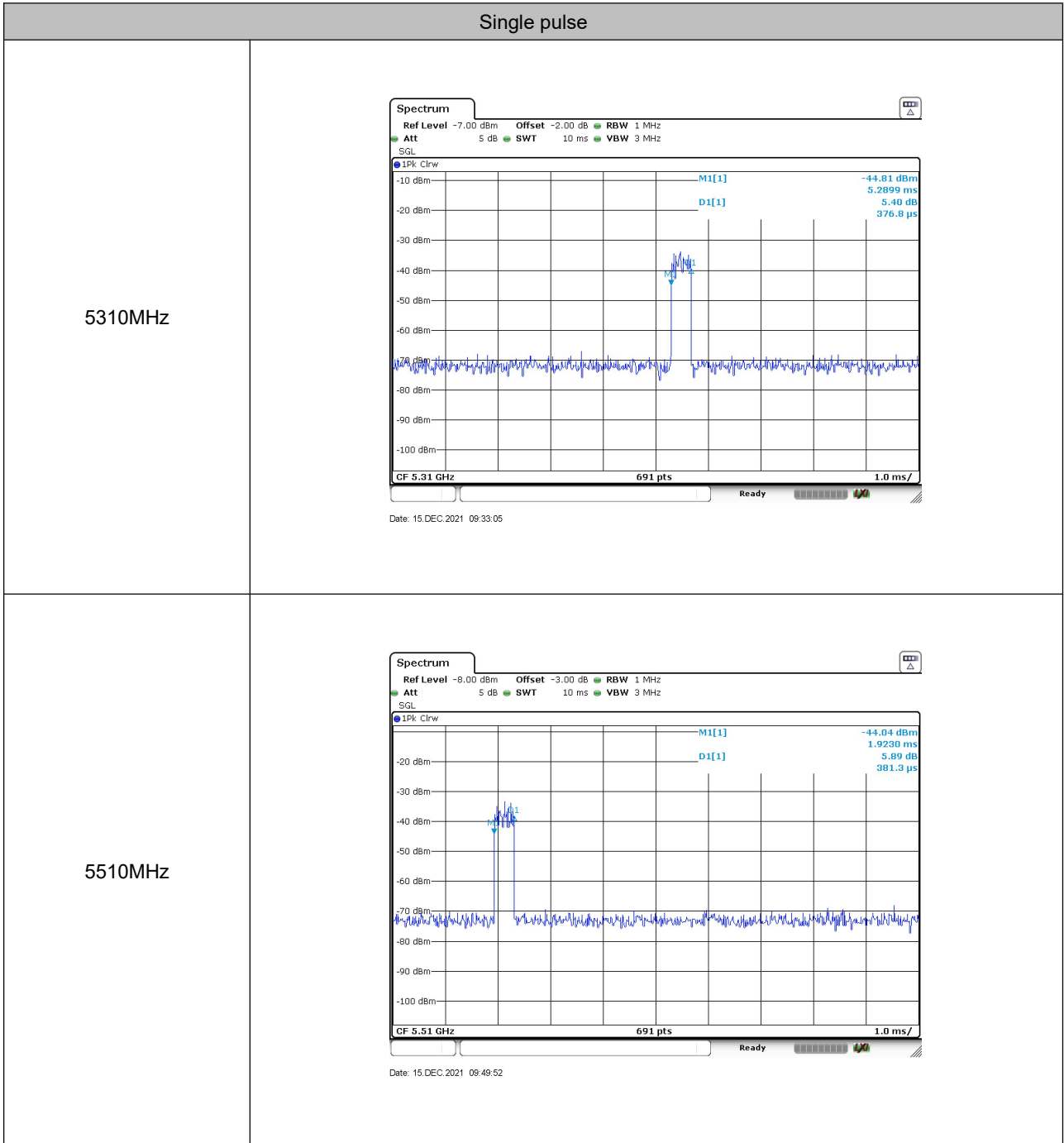


5510MHz



AppendixB:Channel Move Time, Channel Closing Transmission Time

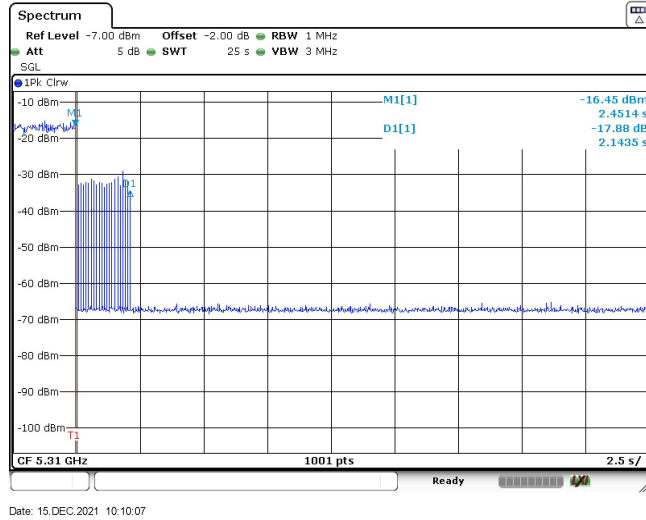
Single pulse	Result
5310MHz	376.8μs
5510MHz	381.3μs



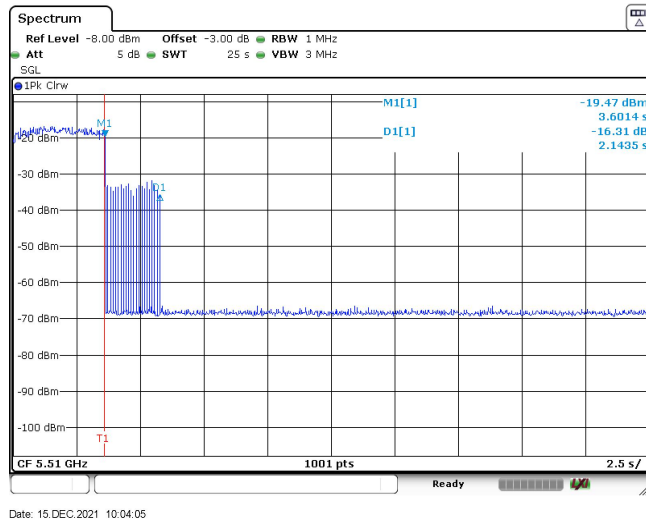
BW/Channel	Test Item	Test Result	Limit	Result
40MHz/5310MHz	Channel Move Time	2.1435s	< 10s	Pass
	Channel Closing Transmission Time	$0.3768 \times 21 = 7.9128\text{ms}$	< 60ms	Pass
40MHz/5510MHz	Channel Move Time	2.1435s	< 10s	Pass
	Channel Closing Transmission Time	$0.3813 \times 22 = 8.3886\text{ms}$	< 60ms	Pass

Channel Move Time & Channel Closing Transmission Time

40MHz/5310MHz



40MHz/5510MHz



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