

APPENDIX REPORT

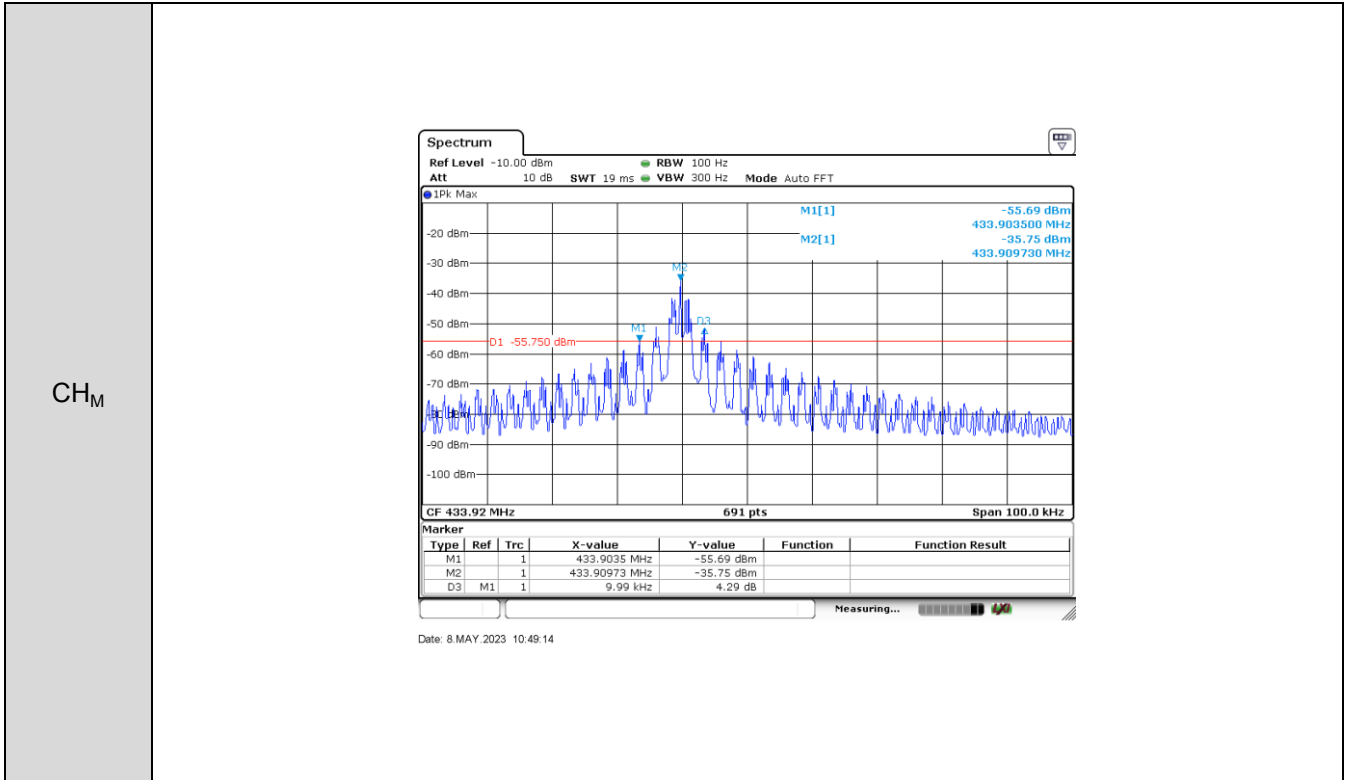
Project No.	SHT2303133001EW		
Test sample No.	YPHT2303133001	Model No.	K0474-A1
Start test date	2023-05-08	Finish date	2023-05-08
Temperature	24.9℃	Humidity	66%
Test Engineer	Xiaoqin Li	Auditor	Xiaodong Zheo

Appendix clause	Test item	Result
A	20dB Bandwidth	PASS
B	99% Occupied Bandwidth	PASS
C	Deactivation Time	PASS
D	Duty Cycle Corrected Factor	PASS

Appendix A: 20dB bandwidth

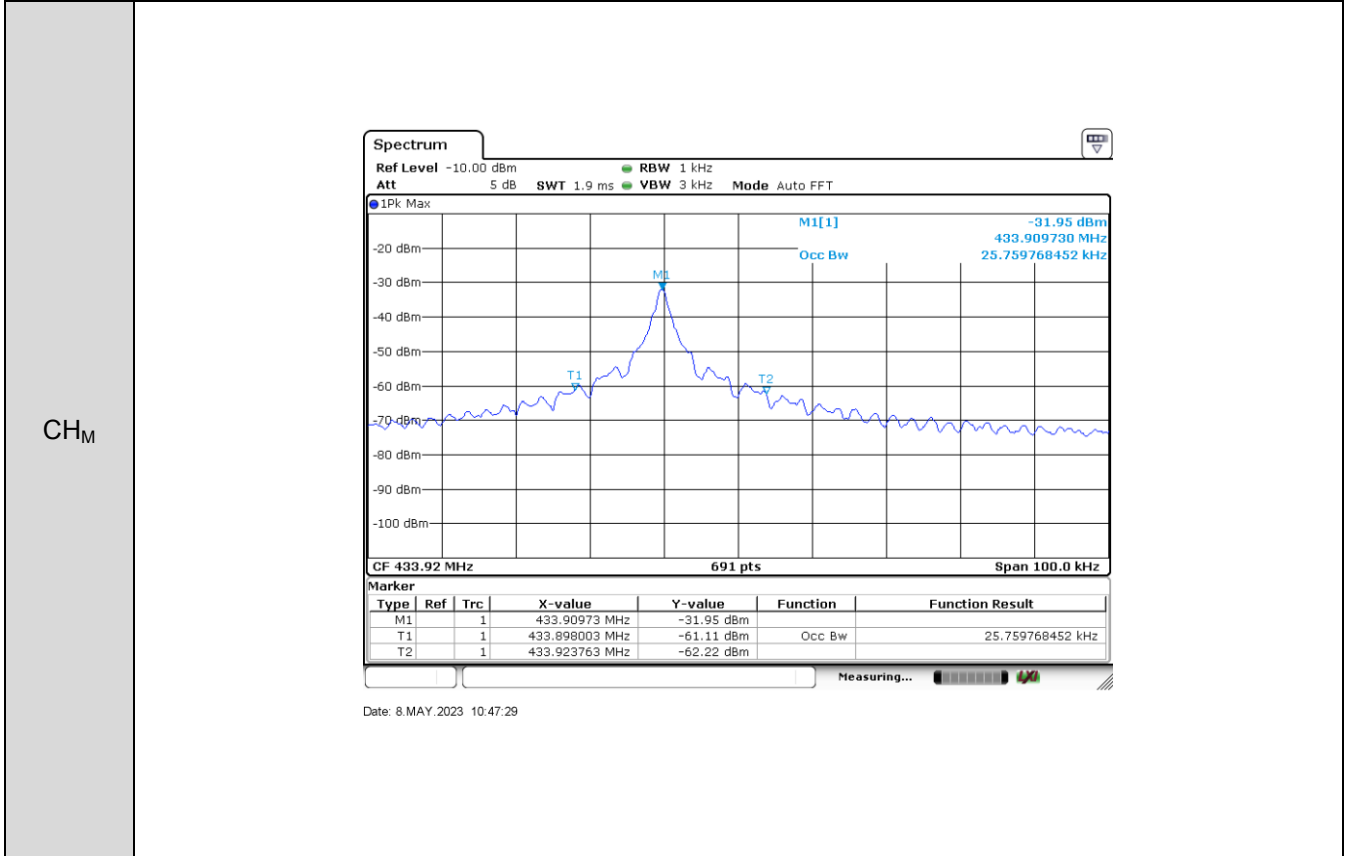
Test Channel	20dB Bandwidth (kHz)	Limit (kHz)	Result
CH _M	9.99	1084.8	Pass

NOTE:Limit=0.25%*Center Frequency=1084.8 kHz



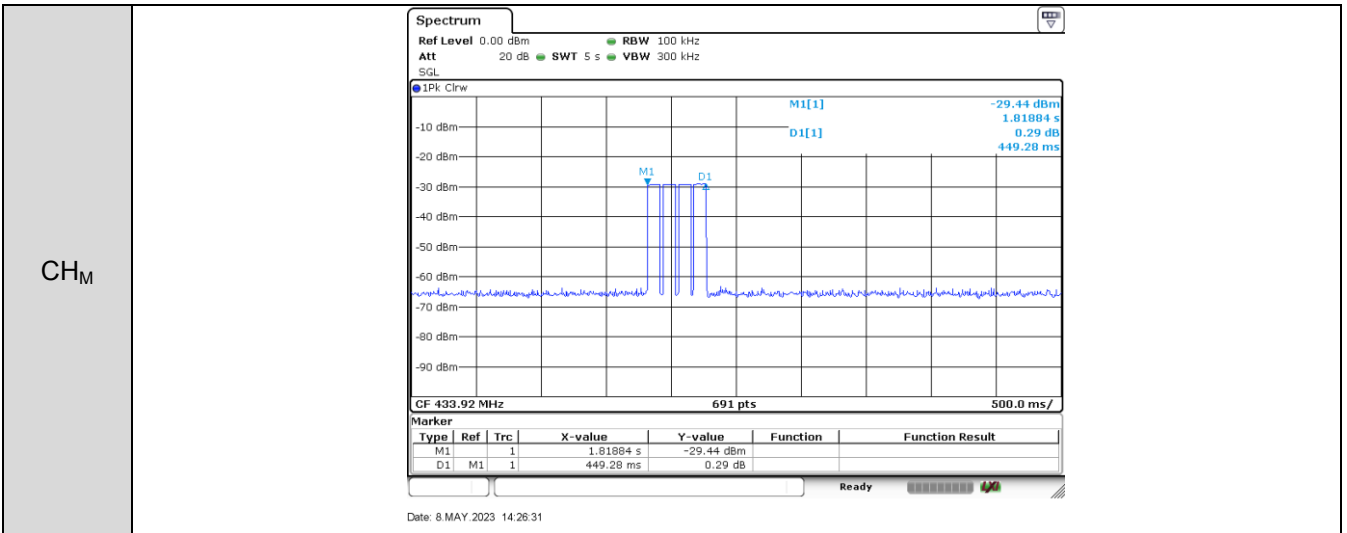
Appendix B: 99% Occupied Bandwidth

Test Channel	99% Occupied Bandwidth (kHz)	Limit (kHz)	Result
CH _M	25.76	-	Pass



Appendix C: Deactivation Time

Transmission time (second)	Limit (second)	Result
0.45	5	Pass



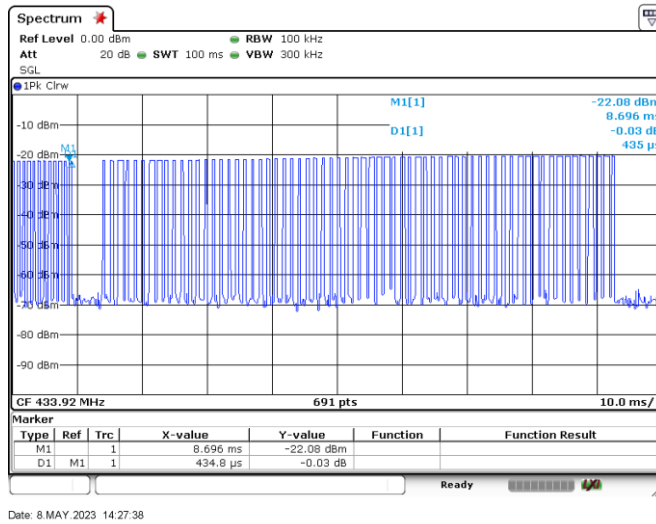
Appendix D: Duty Cycle Corrected Factor

T _{ON1} (ms) :	0.435
T _{ON1} number	57
T _{ON2} (ms) :	0.87
T _{ON2} number	21
Period (ms) :	100
Duty Cycle :	43.065%
Duty Cycle Corrected Factor:	-7.32

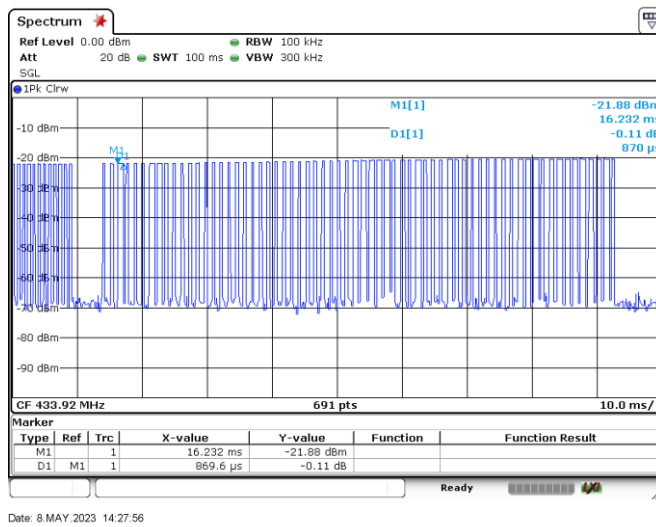
Note:

- 1) Duty cycle= $T_{ON1} * T_{ON1 \text{ number}} + T_{ON2} * T_{ON2 \text{ number}} / T_{period}$
- 2) Duty Cycle Corrected Factor/DCCF= $20 * \log (\text{Duty Cycle})$

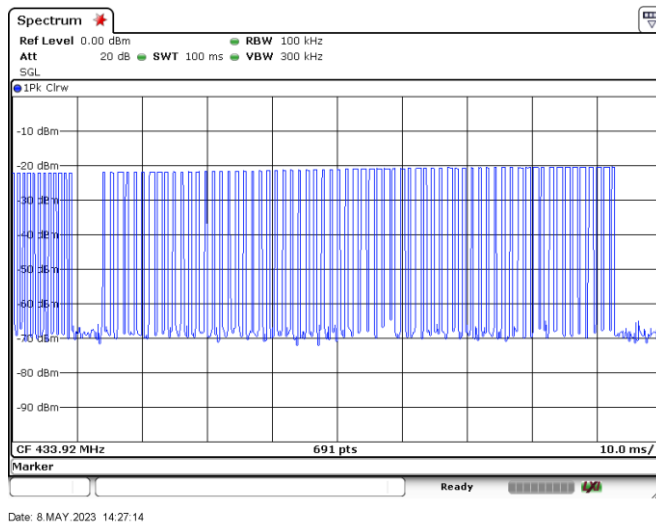
T_{ON1} (ms) :



T_{ON2} (ms) :



Period (ms) :



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