

APPENDIX REPORT

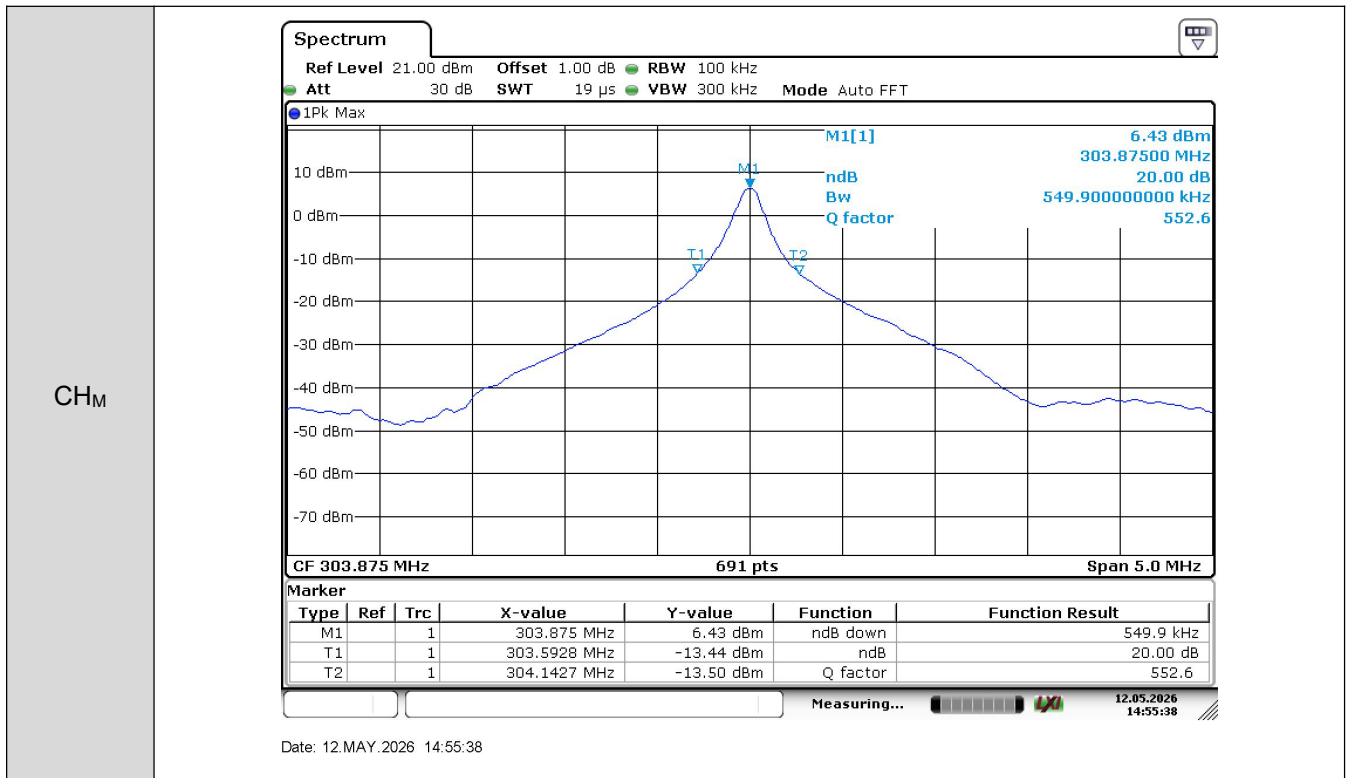
Project No.	SHT2604036502W		
Test sample No.	YPHT26040365001	Model No.	THM3301
Start test date	2026/5/12	Finish date	2026/5/12
Temperature	21.3℃	Humidity	51%
Test Engineer	Vissy.zhan	Auditor	Xiaodong Zheo

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

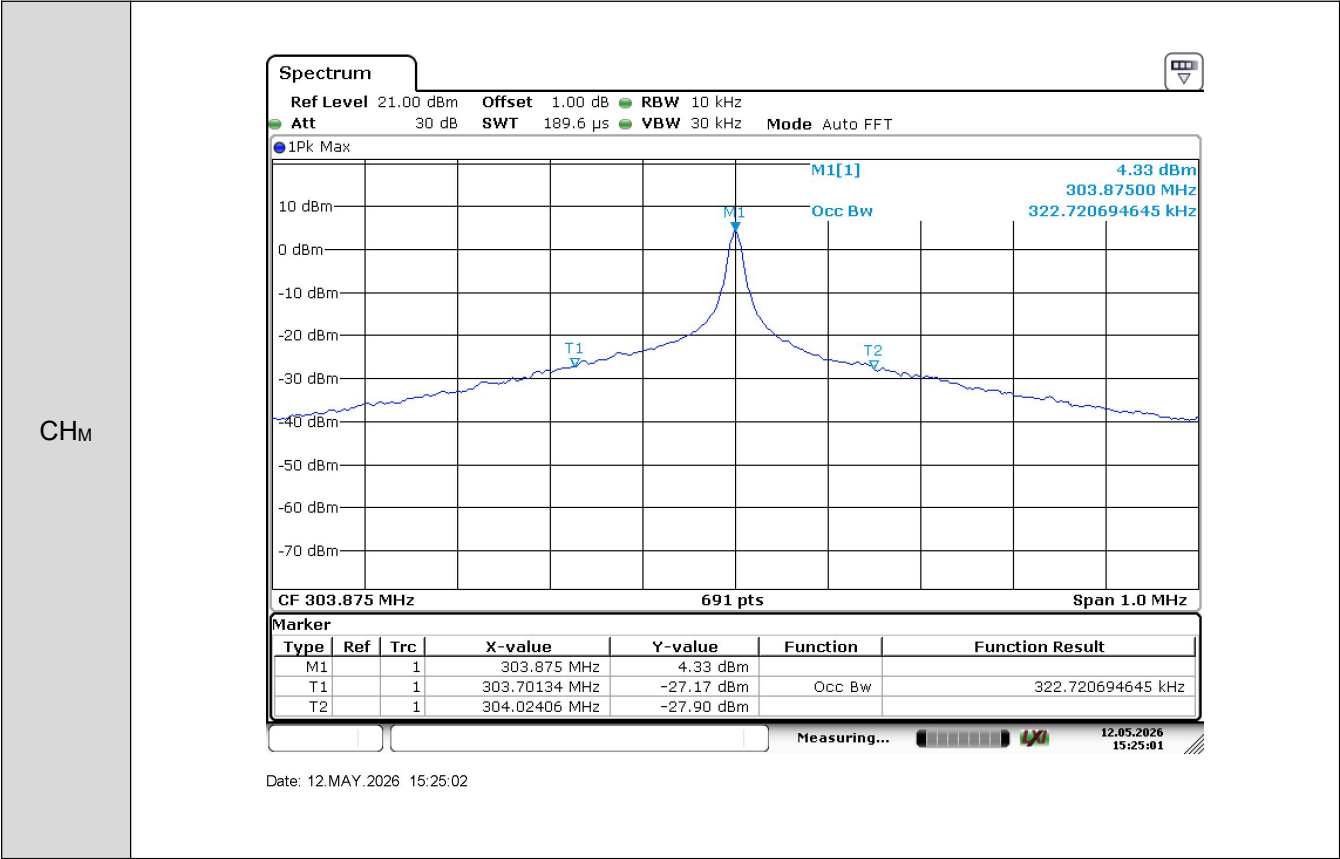
Test Channel	20dB Bandwidth (kHz)	Limit (kHz)	Result
CH _M	549.9	759.69	Pass

NOTE:Limit=0.25%*Center Frequency=759.69 kHz



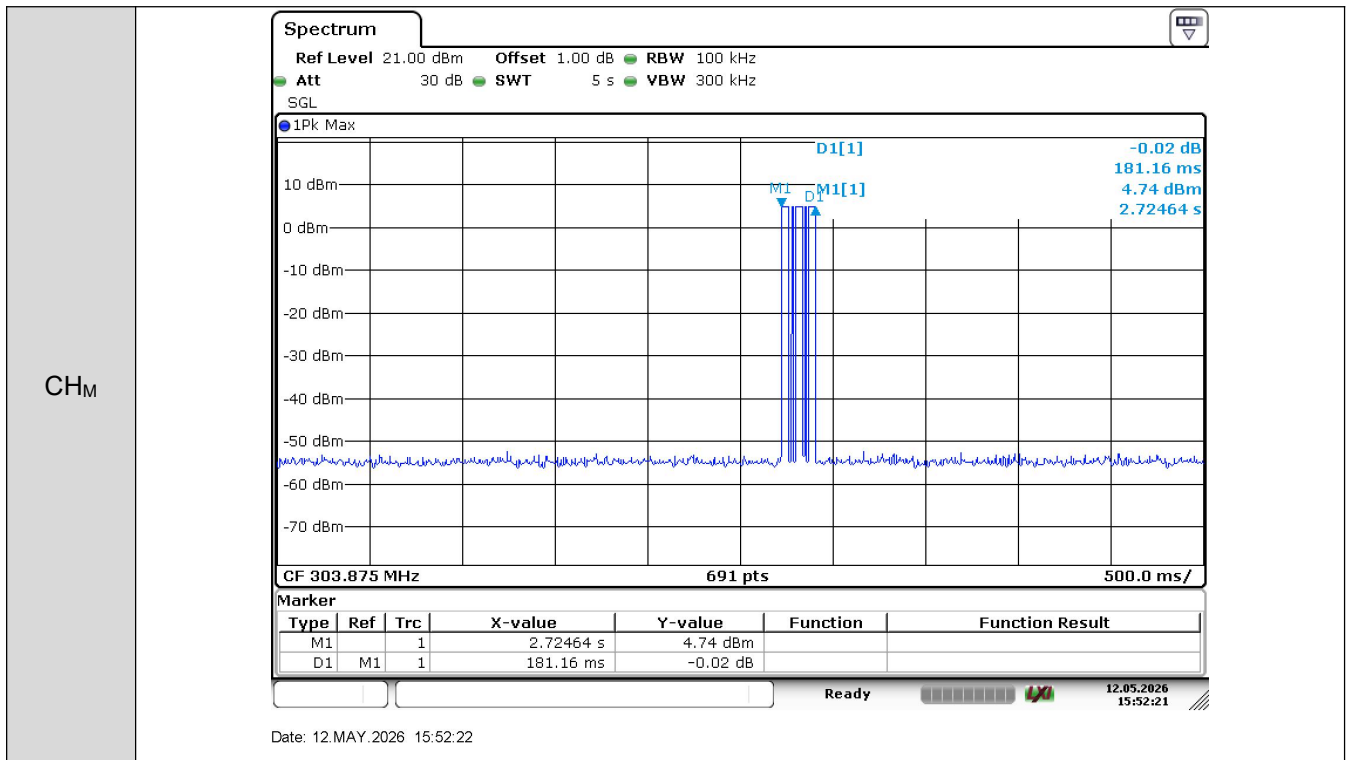
Appendix B: 99% Occupied Bandwidth

Test Channel	99% Occupied Bandwidth (kHz)	Limit (kHz)	Result
CH _M	322.72	-	Pass



Appendix C: Deactivation Time

Transmission time (second)	Limit (second)	Result
0.181	5	Pass



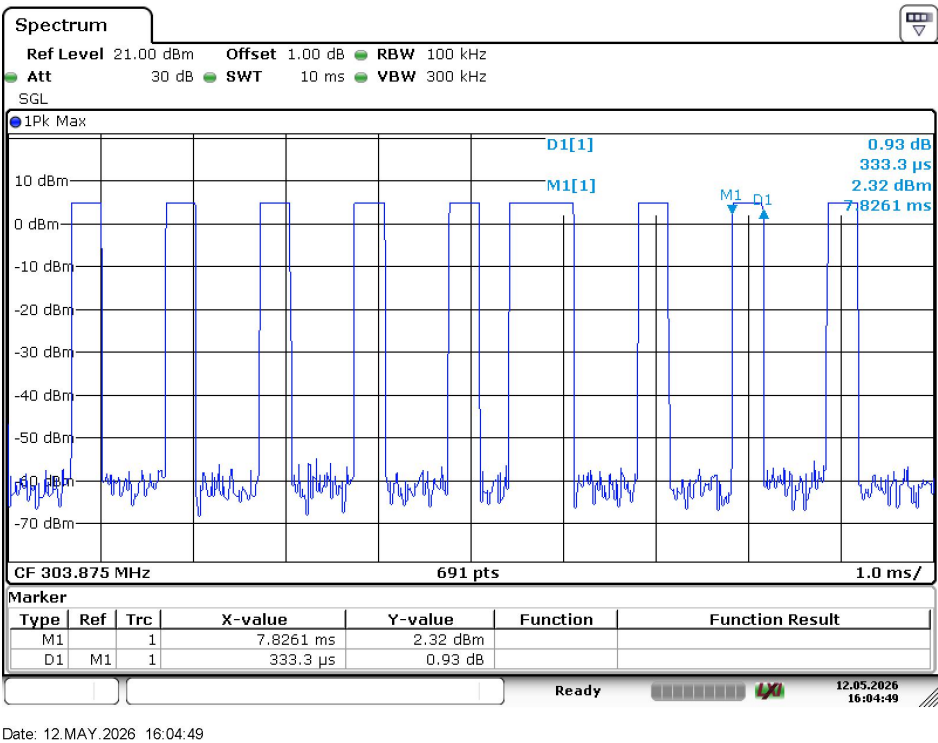
Appendix D: Duty Cycle Corrected Factor

T _{ON1} (ms) :	0.3333
T _{ON1} number	44
T _{ON2} (ms) :	0.6957
T _{ON2} number	8
Period (ms) :	100
Duty Cycle :	$= (0.3333 \times 44 + 0.6957 \times 8) / 100 = 0.2023$
Duty Cycle Corrected Factor:	$= 20 \times \log(0.2023) = -13.88$

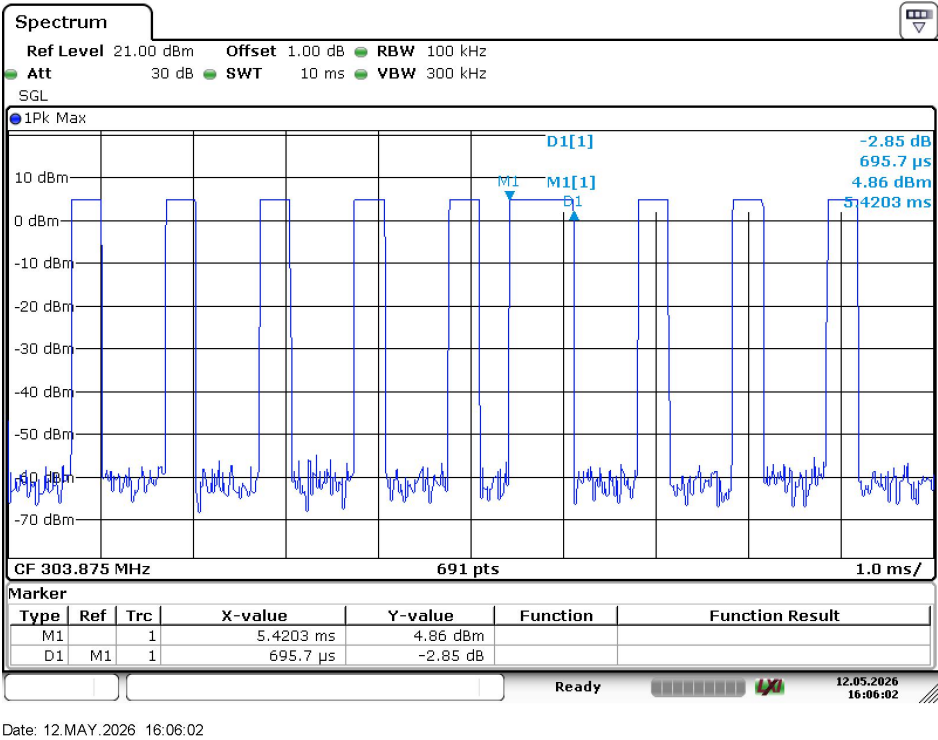
Note:

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

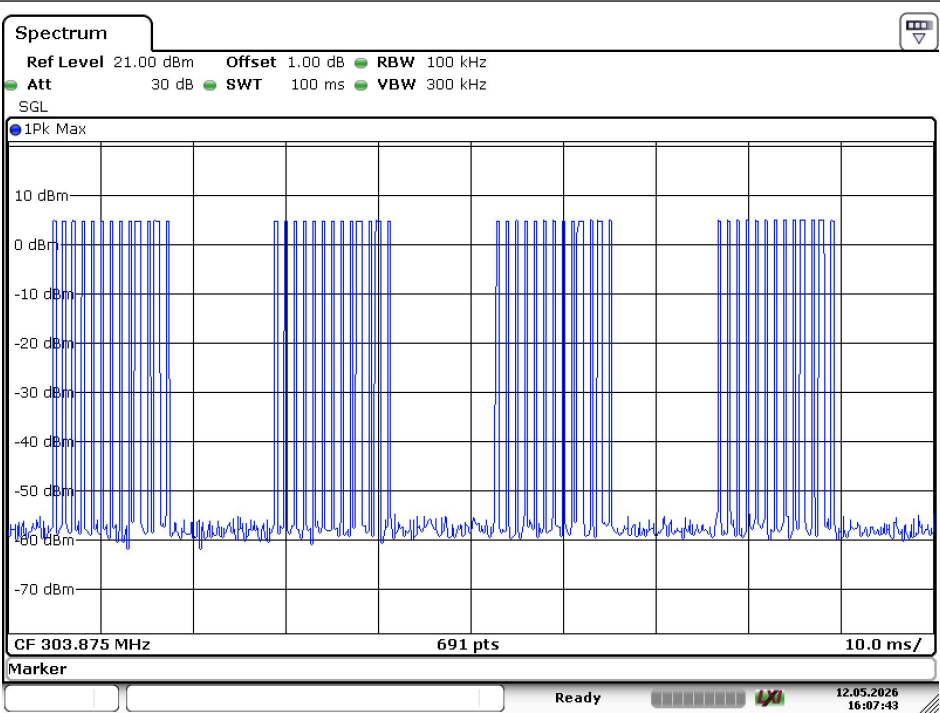
T_{ON1} (ms) :



T_{ON2} (ms) :



Period (ms) :



Date: 12.MAY.2026 16:07:42

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