



**Appendix A. Volume Control Evaluation Results**

**<Evaluation results for KDB 285076 D05 2.b>**



**#2 WiFi 6GHz AMR NB 4.75kbps**

SMD	Status	Single Value Description	Single Value
Overall Receive Delay NB	Done	Delay (Cross) [ms]	236.4
5.1a Receive Volume Control Performance 8N NB	Ok	Speech Level [dB[SPL]]	87.15
5.1b Receive Volume Control Performance 2N NB	Ok	Speech Level [dB[SPL]]	83.24

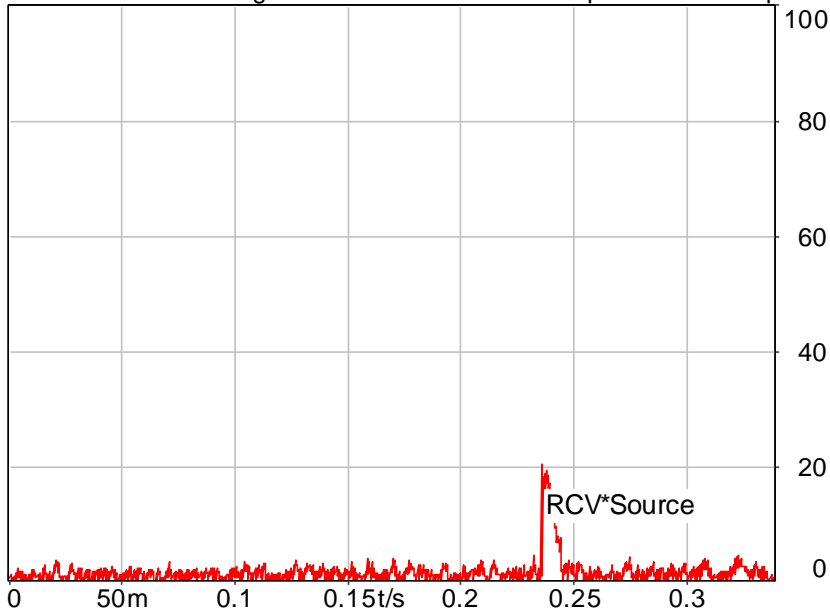


### Overall Receive Delay NB

TIA-5050 (2018-01) \ Measurements \ Narrowband \ Preparation - Delay measurement

114dB

Cross correlation avg. FFT Size:131072 Overlap:0.0% Envelop %



Channel	Delay
RCV*Source	236.4 ms

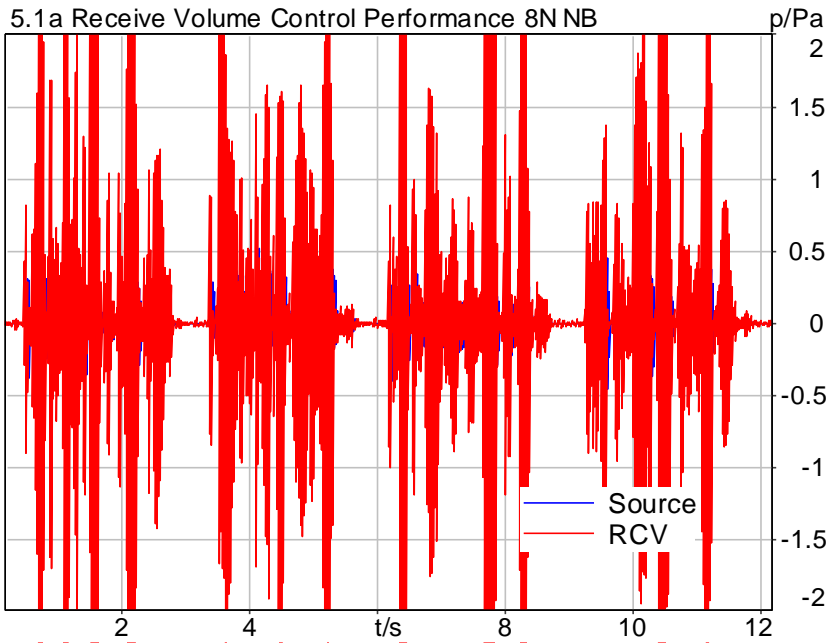
2024-08-02 上午 02:29 ACQUA 6.0.200



### 5.1a Receive Volume Control Performance 8N NB

TIA-5050 (2018-01) \ Measurements \ Narrowband

114dB



Channel	Speech level	Activity	
RCV	87.15 dB[SPL]	80.58%	Ok

Ok

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Limits

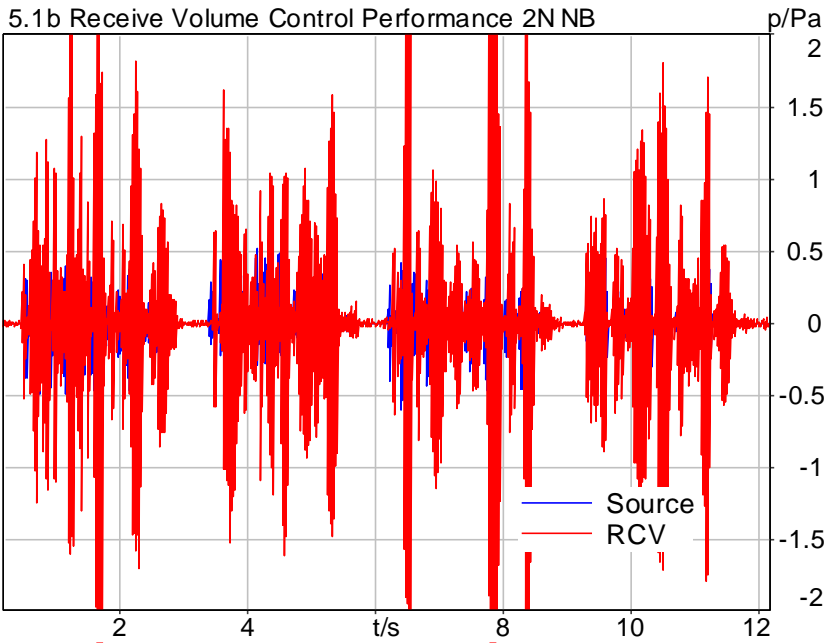
	lower
Run 1	76.00 dB20uPa



### 5.1b Receive Volume Control Performance 2N NB

TIA-5050 (2018-01) \ Measurements \ Narrowband

114dB



Channel	Speech level	Activity	
RCV	83.24 dB[SPL]	81.42%	Ok

Ok

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#### Limits

	lower
Run 1	76.00 dB20uPa