

Measurement Protocol

Measurement Object	GSM850_AMR NB 4.75kbps_CH189
--------------------	------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:31
Responsible Person	audio

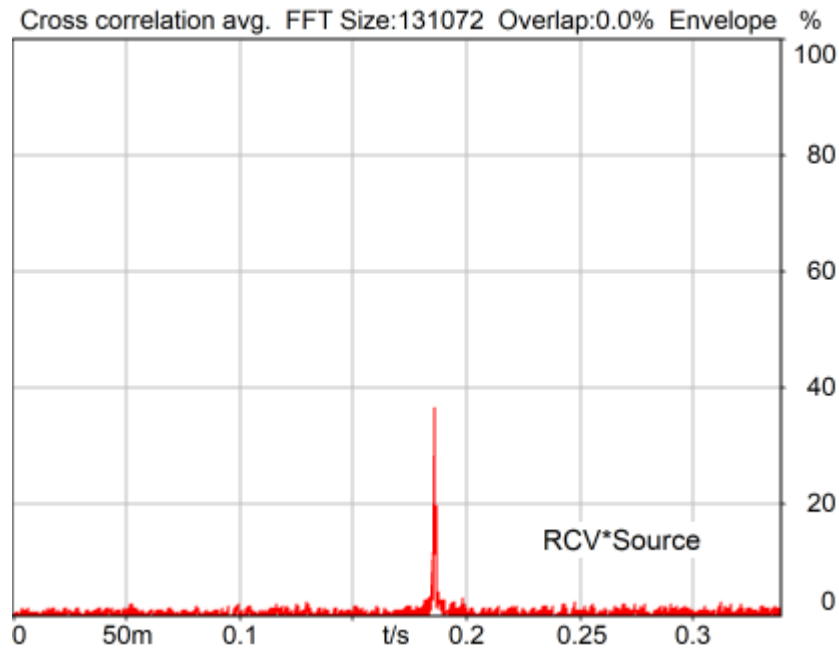
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	186.6	GSM850_AMR NB 4.75kbps_CH189
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	18.40	GSM850_AMR NB 4.75kbps_CH189
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	13.23	GSM850_AMR NB 4.75kbps_CH189

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



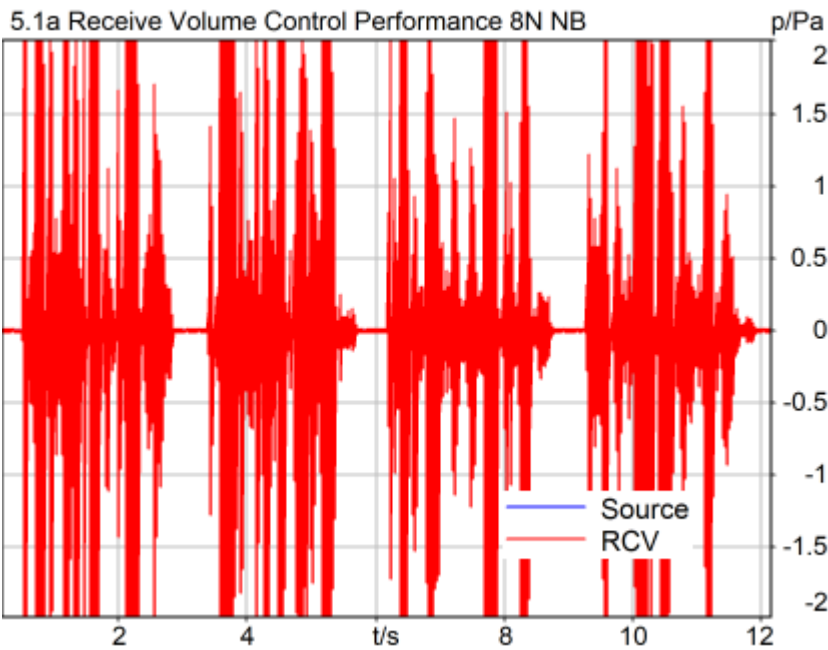
Channel	Delay
RCV*Source	186.6 ms

2025/1/17 9:32 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.40 dB[SPL]	80.44%	18.40 dB[SPL]	Ok

Ok

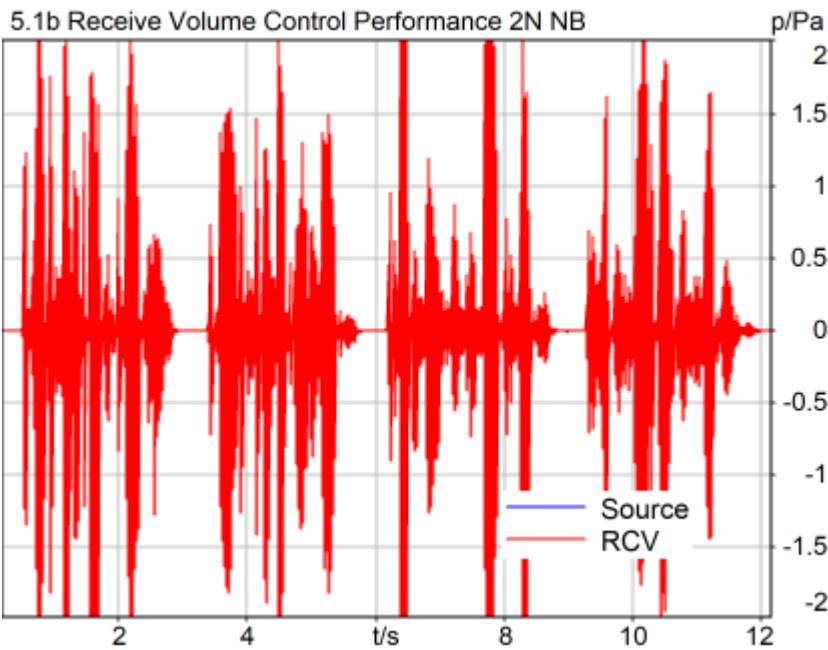
2025/1/17 10:06 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.23 dB[SPL]	79.59%	13.23 dB[SPL]	Ok

Ok

2025/1/17 9:33 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM850_AMR NB 12.2kbps_CH189
--------------------	------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:31
Responsible Person	audio

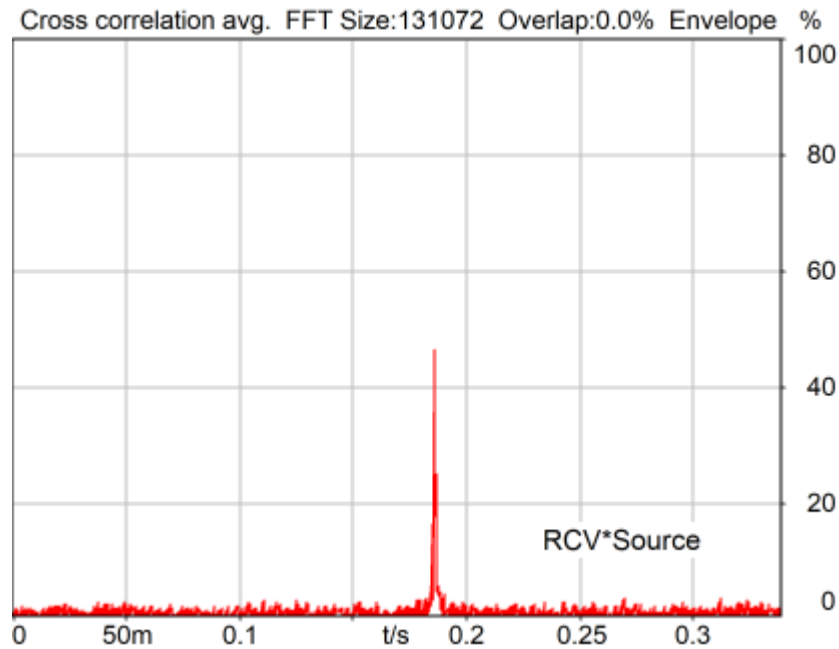
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	186.5	GSM850_AMR NB 12.2kbps_CH189
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	18.50	GSM850_AMR NB 12.2kbps_CH189
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	13.11	GSM850_AMR NB 12.2kbps_CH189

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



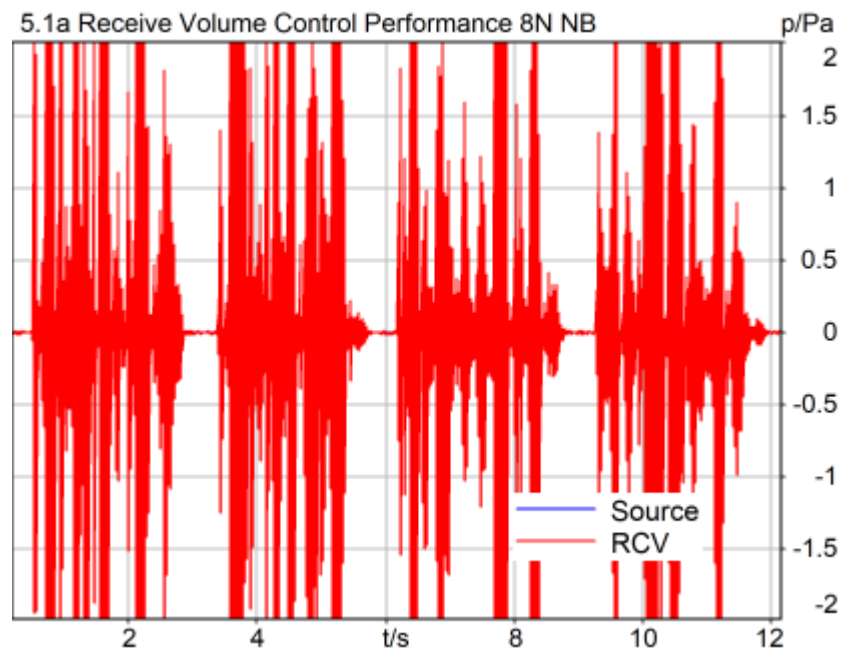
Channel	Delay
RCV*Source	186.5 ms

2025/1/17 10:03 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.50 dB[SPL]	80.43%	18.50 dB[SPL]	Ok

Ok

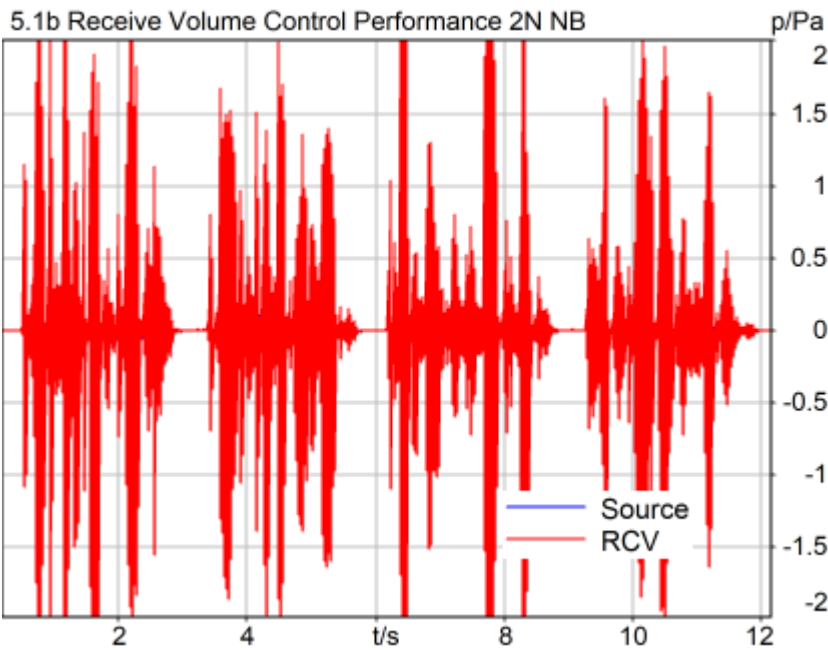
2025/1/17 10:03 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.11 dB[SPL]	80.11%	13.11 dB[SPL]	Ok

Ok

2025/1/17 9:37 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM850_AMR WB 6.6kbps_CH189
--------------------	-----------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:32
Responsible Person	audio

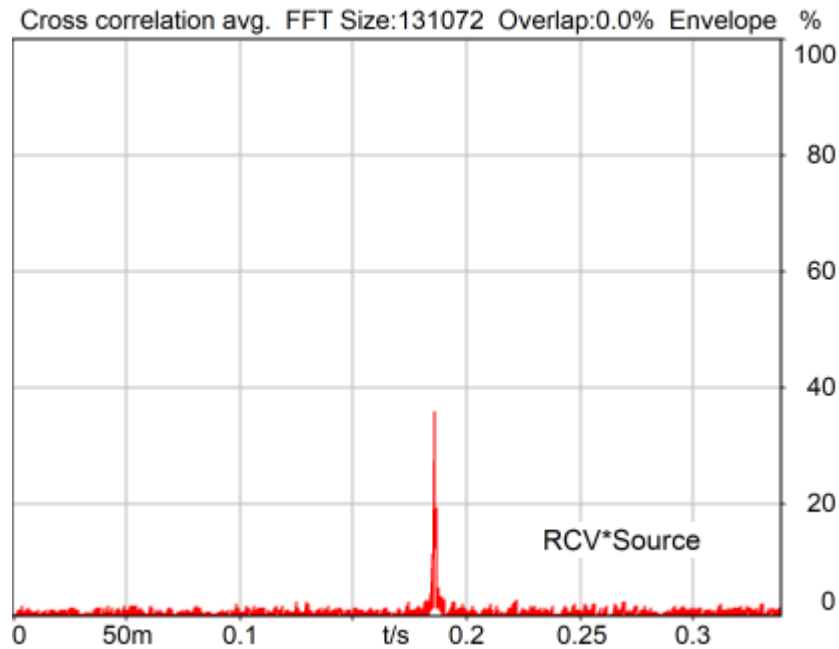
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	186.6	GSM850_AMR WB 6.6kbps_CH189
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	18.46	GSM850_AMR WB 6.6kbps_CH189
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	13.05	GSM850_AMR WB 6.6kbps_CH189

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



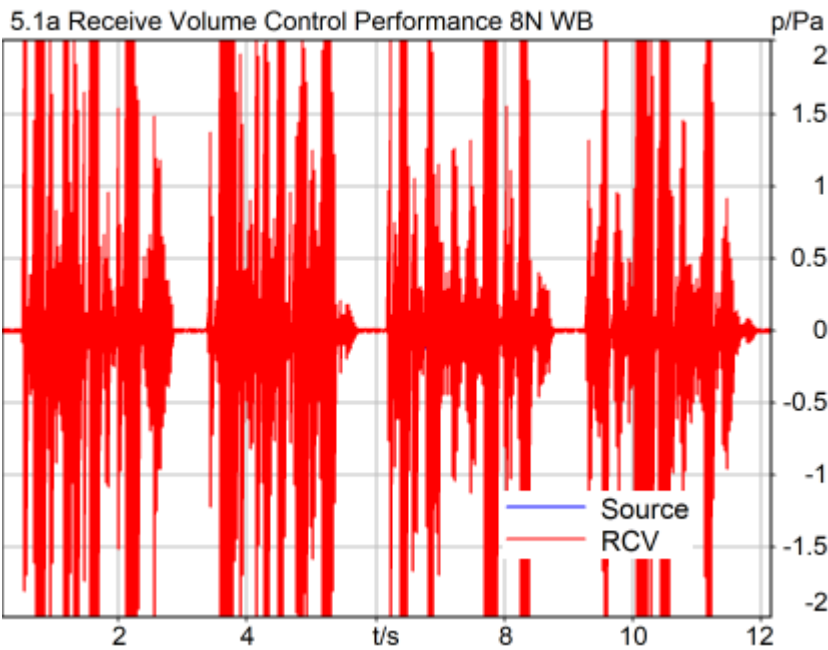
Channel	Delay
RCV*Source	186.6 ms

2025/1/17 9:41 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.46 dB[SPL]	81.63%	18.46 dB[SPL]	Ok

Ok

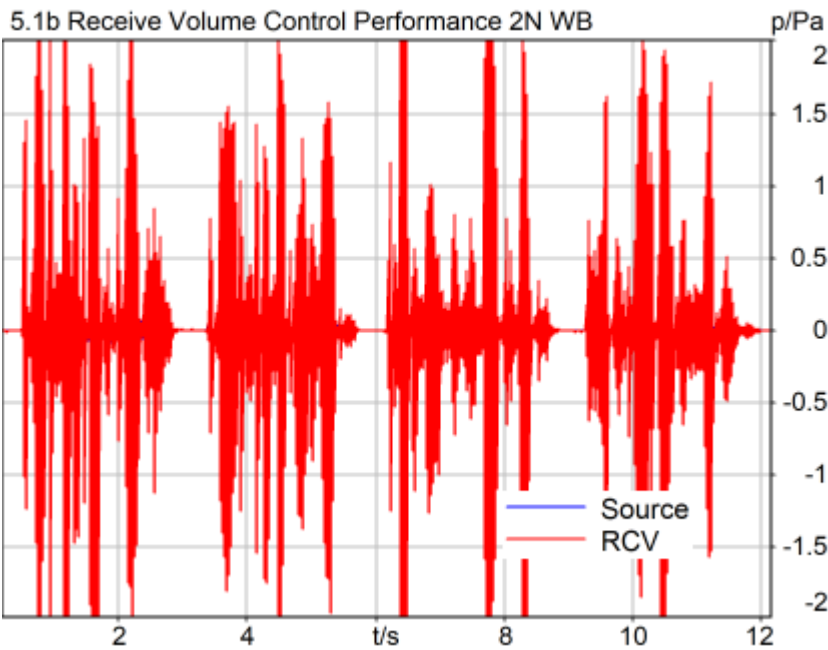
2025/1/17 10:01 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.05 dB[SPL]	80.19%	13.05 dB[SPL]	Ok

Ok

2025/1/17 9:41 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM850_AMR WB 12.65kbps_CH189
--------------------	-------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:32
Responsible Person	audio

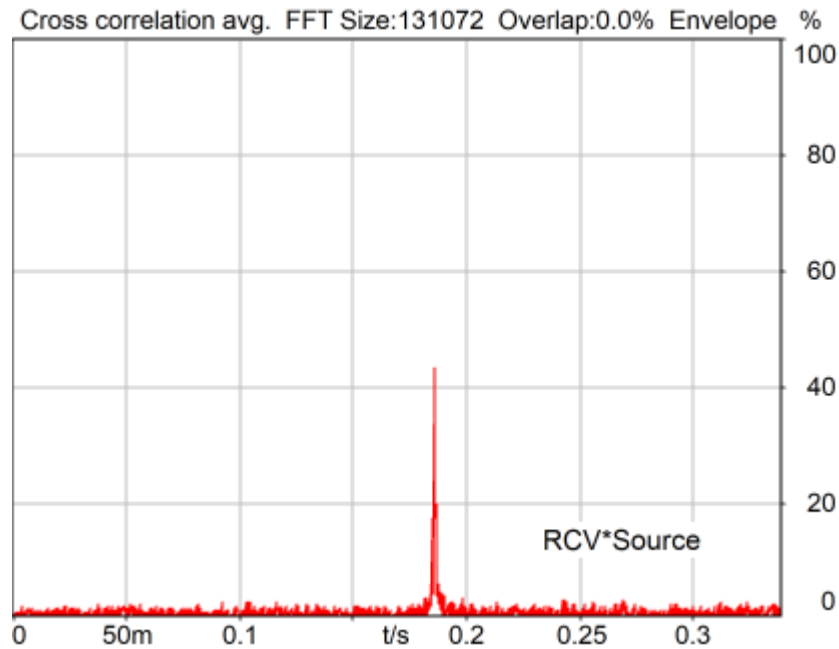
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	186.5	GSM850_AMR WB 12.65kbps_CH189
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	18.44	GSM850_AMR WB 12.65kbps_CH189
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	13.14	GSM850_AMR WB 12.65kbps_CH189

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



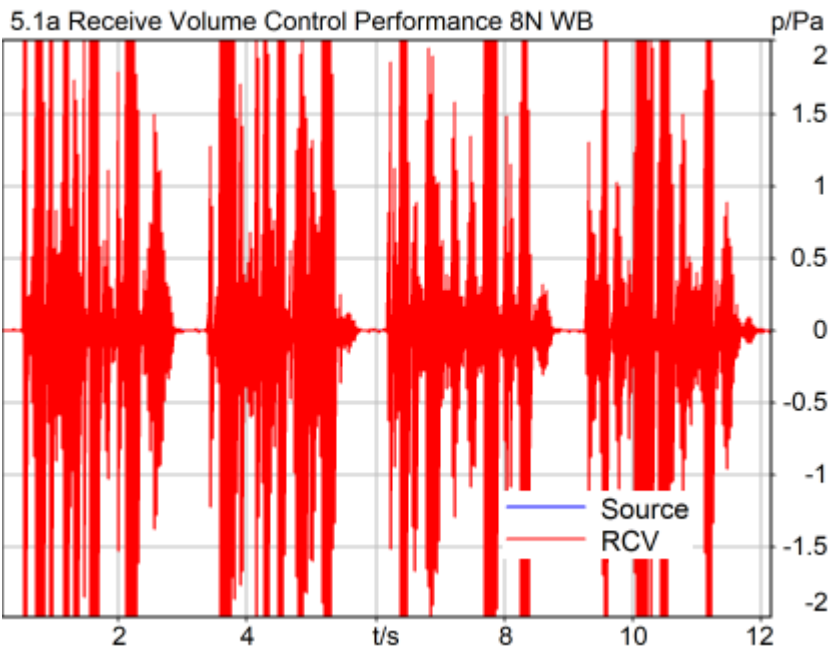
Channel	Delay
RCV*Source	186.5 ms

2025/1/17 9:49 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.44 dB[SPL]	80.41%	18.44 dB[SPL]	Ok

Ok

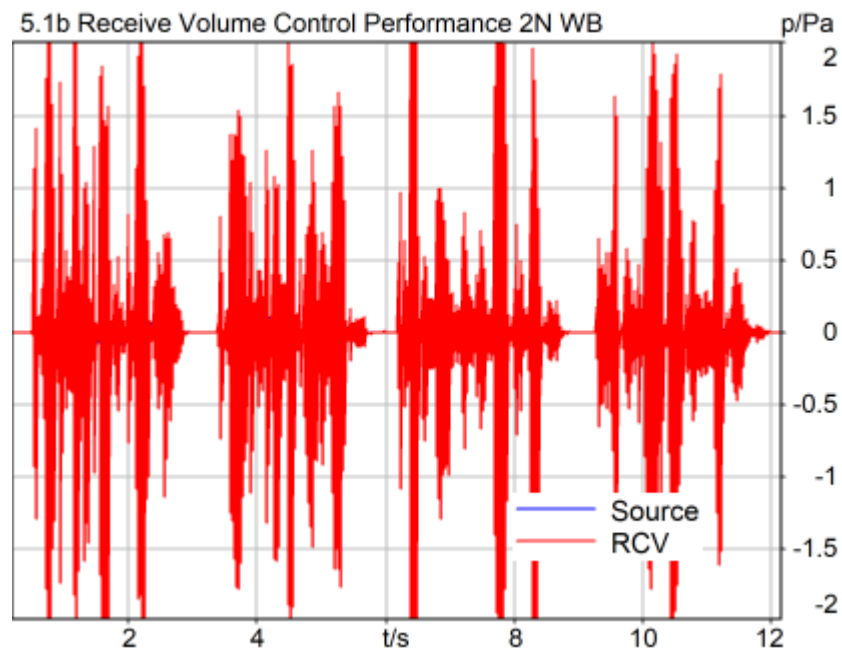
2025/1/17 9:59 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.14 dB[SPL]	79.40%	13.14 dB[SPL]	Ok

Ok

2025/1/17 9:47 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM850_EFR NB 12.2kbps_CH189
--------------------	------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:30
Responsible Person	audio

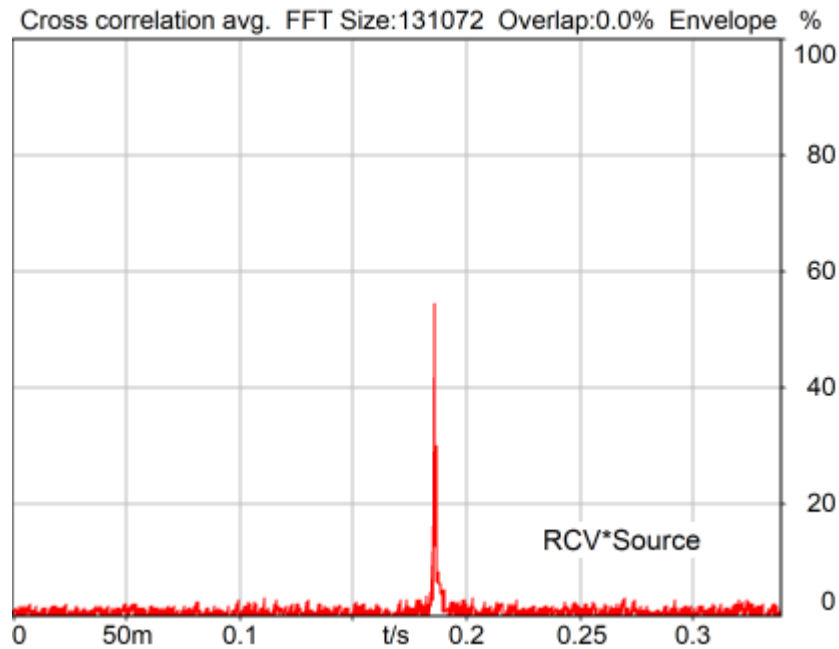
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	186.6	GSM850_EFR NB 12.2kbps_CH189
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	18.89	GSM850_EFR NB 12.2kbps_CH189
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	13.07	GSM850_EFR NB 12.2kbps_CH189

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



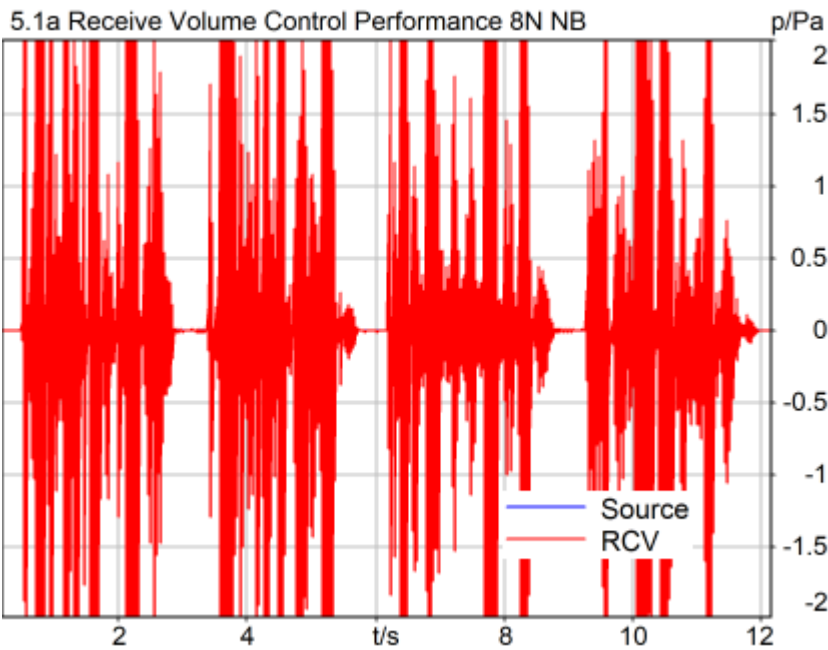
Channel	Delay
RCV*Source	186.6 ms

2025/2/27 10:17 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.89 dB[SPL]	81.05%	18.89 dB[SPL]	Ok

Ok

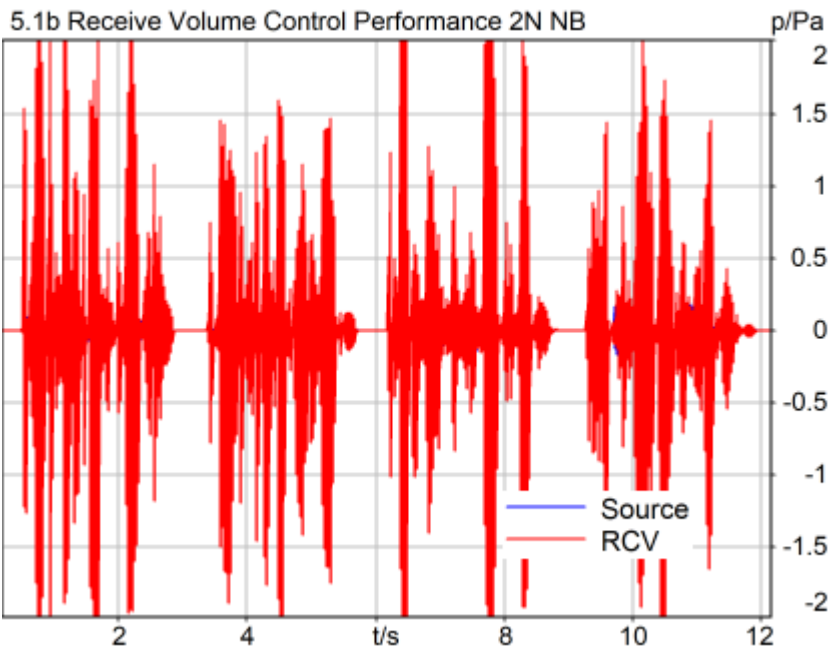
2025/2/27 10:18 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.07 dB[SPL]	80.73%	13.07 dB[SPL]	Ok

Ok

2025/2/27 10:20 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM1900_AMR NB 4.75kbps_CH661
--------------------	-------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:34
Responsible Person	audio

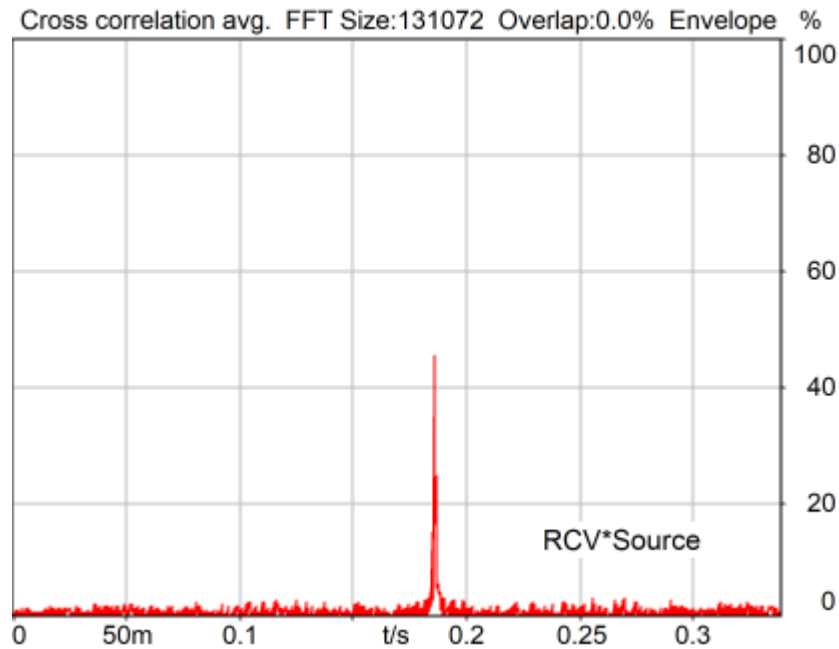
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	186.5	GSM1900_AMR NB 4.75kbps_CH661
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	18.35	GSM1900_AMR NB 4.75kbps_CH661
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	13.26	GSM1900_AMR NB 4.75kbps_CH661

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



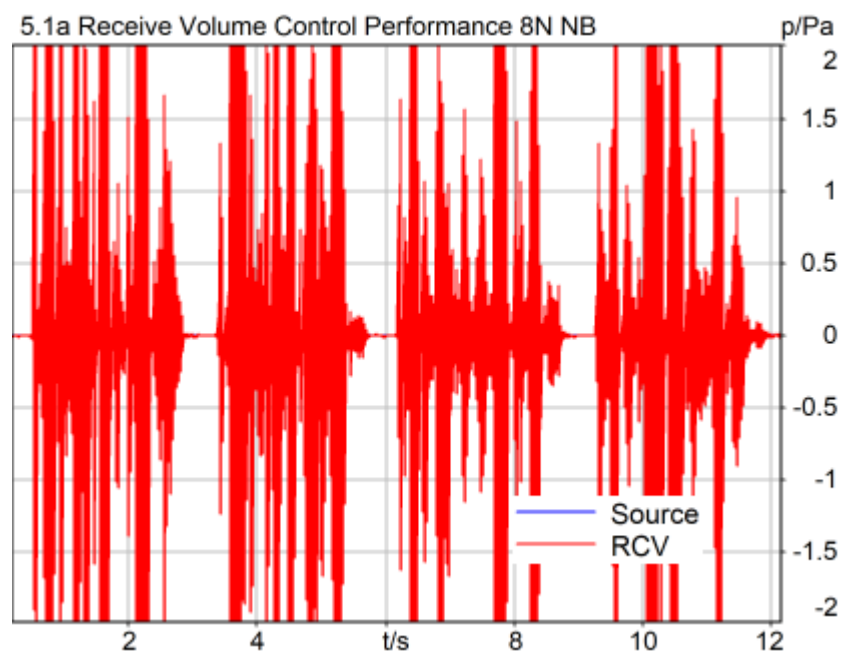
Channel	Delay
RCV*Source	186.5 ms

2025/1/17 10:10 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.35 dB[SPL]	80.26%	18.35 dB[SPL]	Ok

Ok

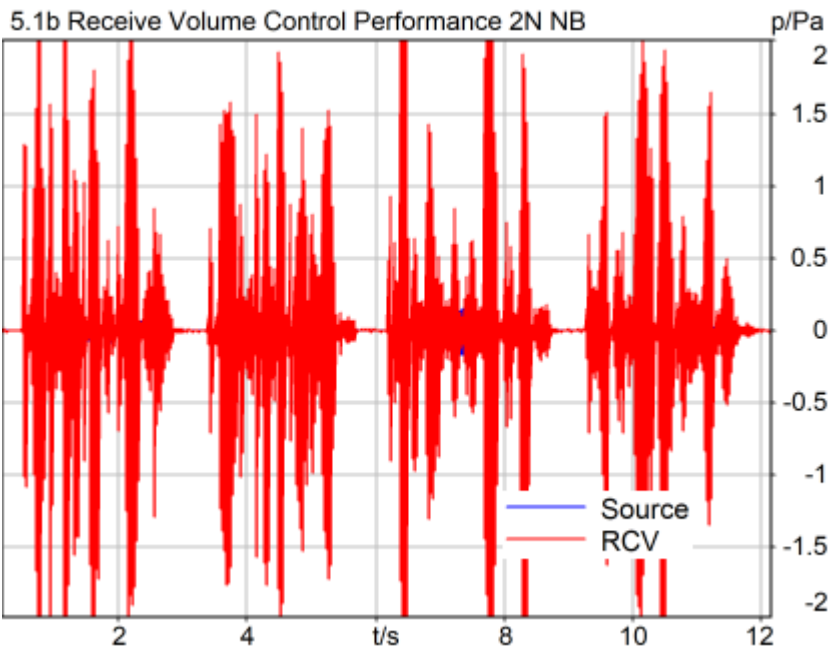
2025/1/17 10:11 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.26 dB[SPL]	80.08%	13.26 dB[SPL]	Ok

Ok

2025/1/17 10:23 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM1900_AMR NB 12.2kbps_CH661
--------------------	-------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:34
Responsible Person	audio

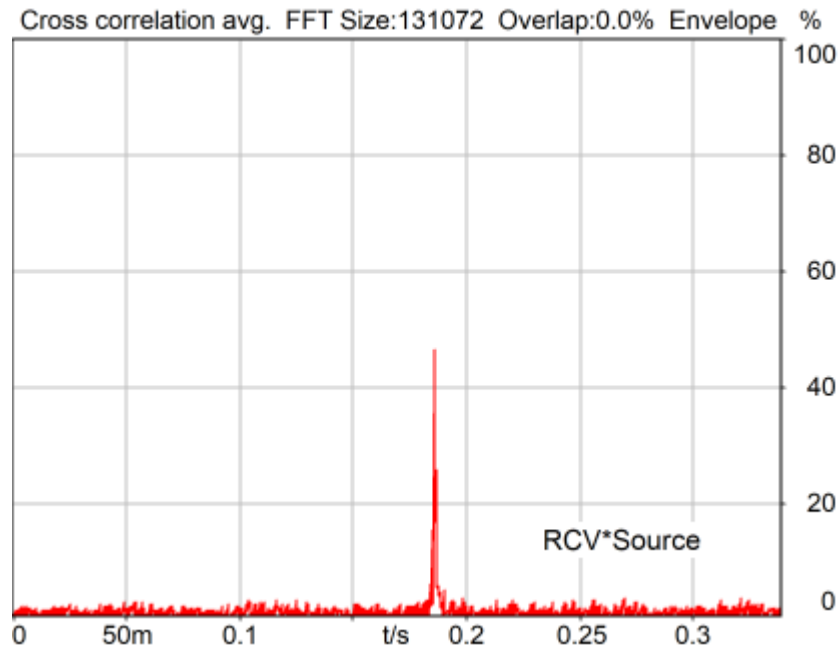
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	186.6	GSM1900_AMR NB 12.2kbps_CH661
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	18.43	GSM1900_AMR NB 12.2kbps_CH661
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	13.22	GSM1900_AMR NB 12.2kbps_CH661

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



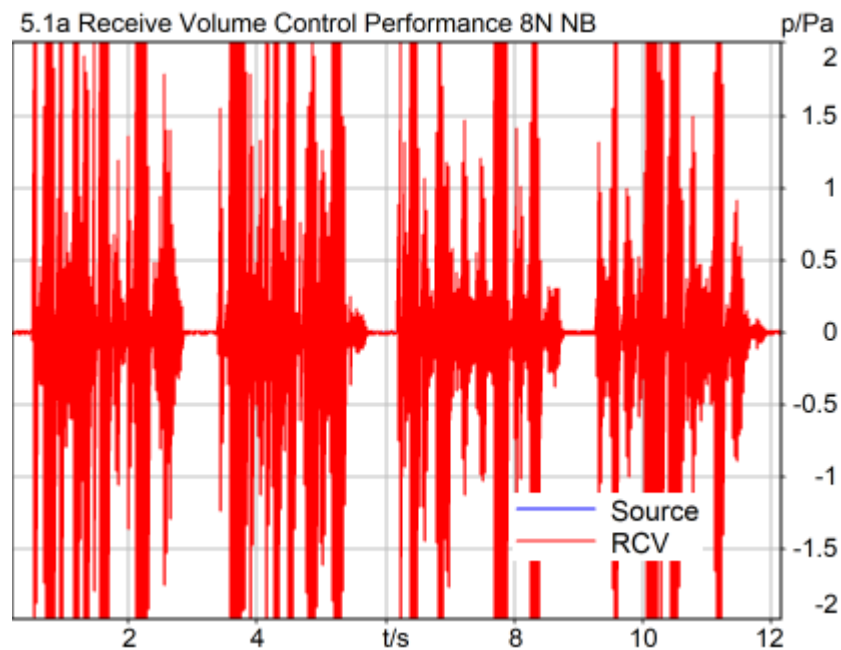
Channel	Delay
RCV*Source	186.6 ms

2025/1/17 10:13 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.43 dB[SPL]	80.49%	18.43 dB[SPL]	Ok

Ok

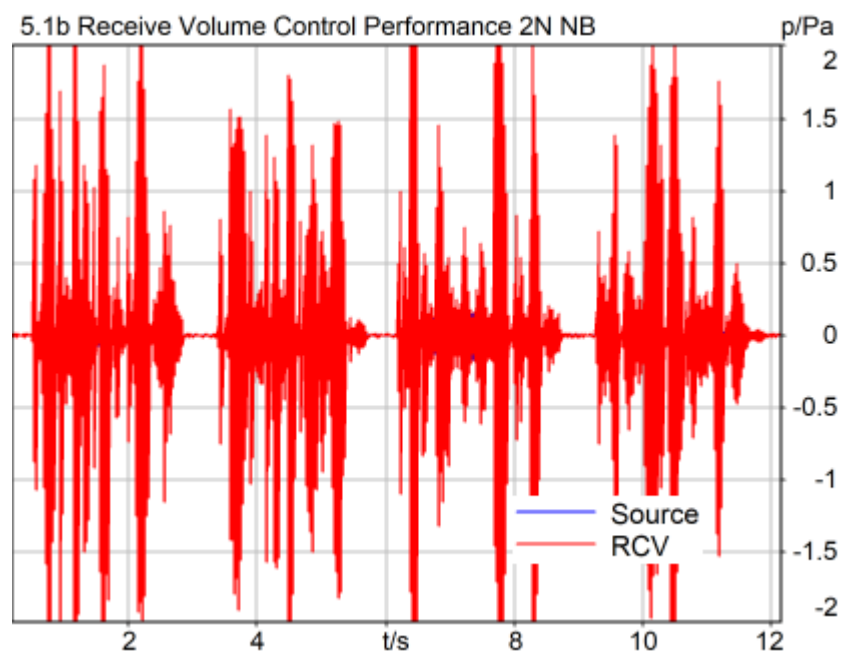
2025/1/17 10:13 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.22 dB[SPL]	80.16%	13.22 dB[SPL]	Ok

Ok

2025/1/17 10:21 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM1900_AMR WB 6.6kbps_CH661
--------------------	------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:34
Responsible Person	audio

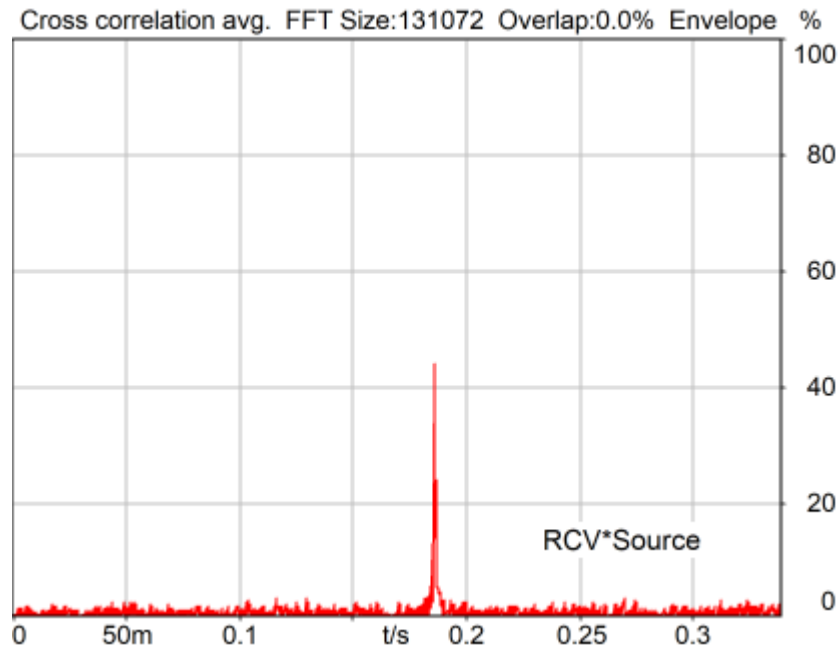
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	186.6	GSM1900_AMR WB 6.6kbps_CH661
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	18.34	GSM1900_AMR WB 6.6kbps_CH661
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	12.99	GSM1900_AMR WB 6.6kbps_CH661

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



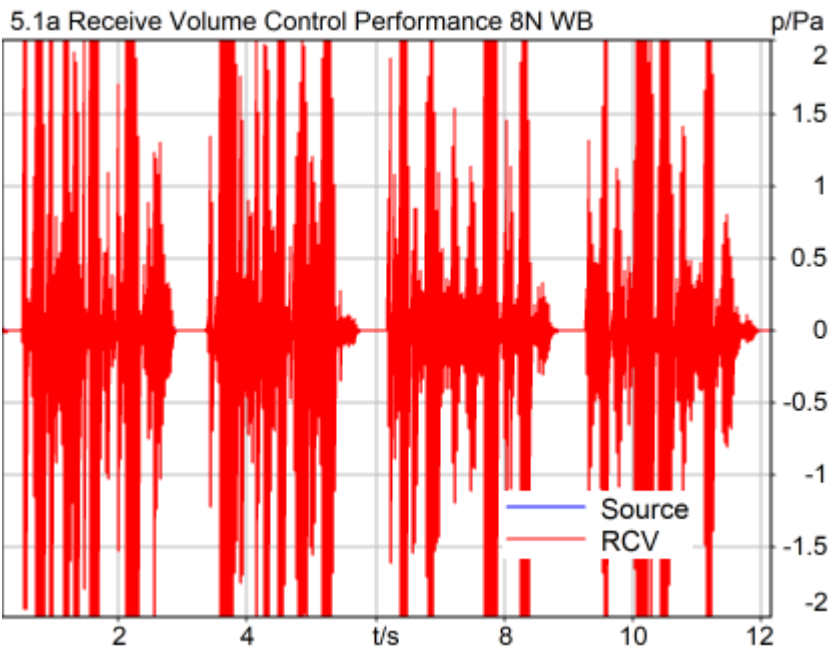
Channel	Delay
RCV*Source	186.6 ms

2025/2/26 13:44 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.34 dB[SPL]	80.30%	18.34 dB[SPL]	Ok

Ok

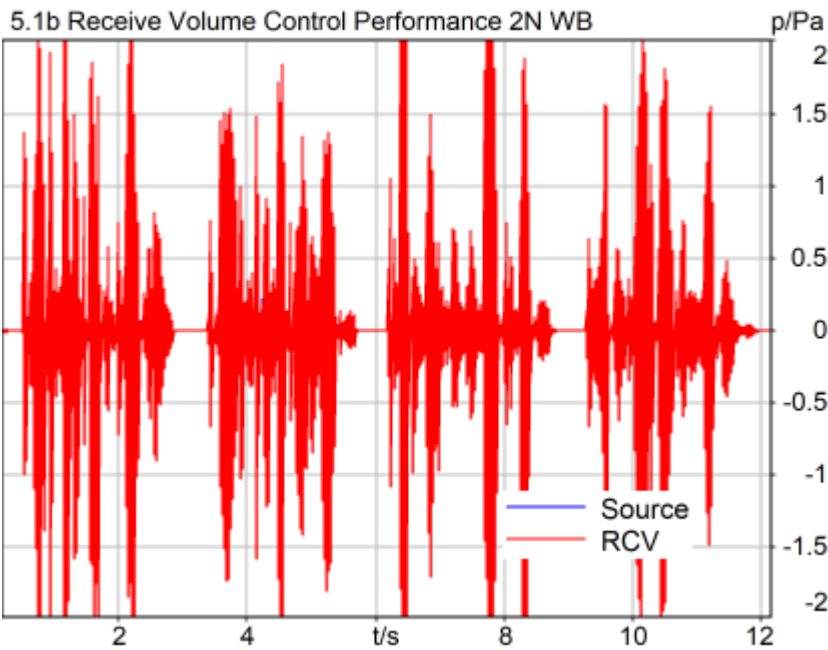
2025/2/26 13:45 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	82.99 dB[SPL]	80.00%	12.99 dB[SPL]	Ok

Ok

2025/2/26 13:47 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM1900_AMR WB 6.6kbps_CH661_Sample2
--------------------	--------------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 15:51
Responsible Person	audio

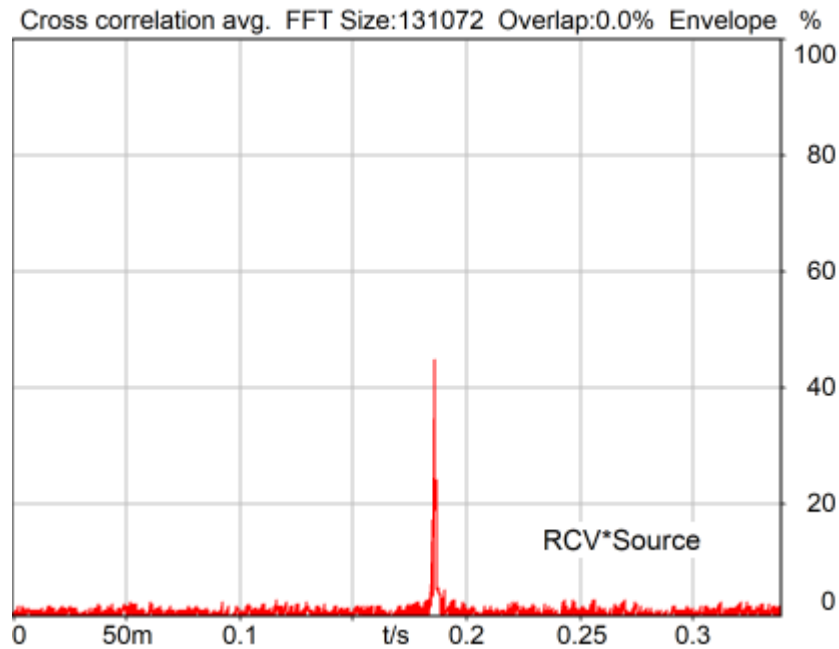
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	186.5	GSM1900_AMR WB 6.6kbps_CH661_Sample2
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	18.49	GSM1900_AMR WB 6.6kbps_CH661_Sample2
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	13.02	GSM1900_AMR WB 6.6kbps_CH661_Sample2

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



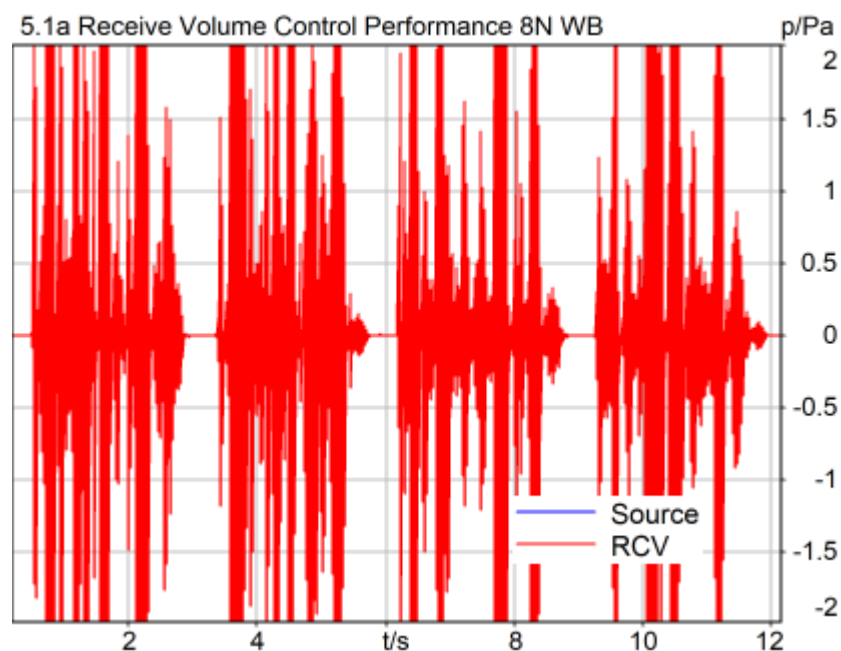
Channel	Delay
RCV*Source	186.5 ms

2025/3/10 9:49 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.49 dB[SPL]	80.37%	18.49 dB[SPL]	Ok

Ok

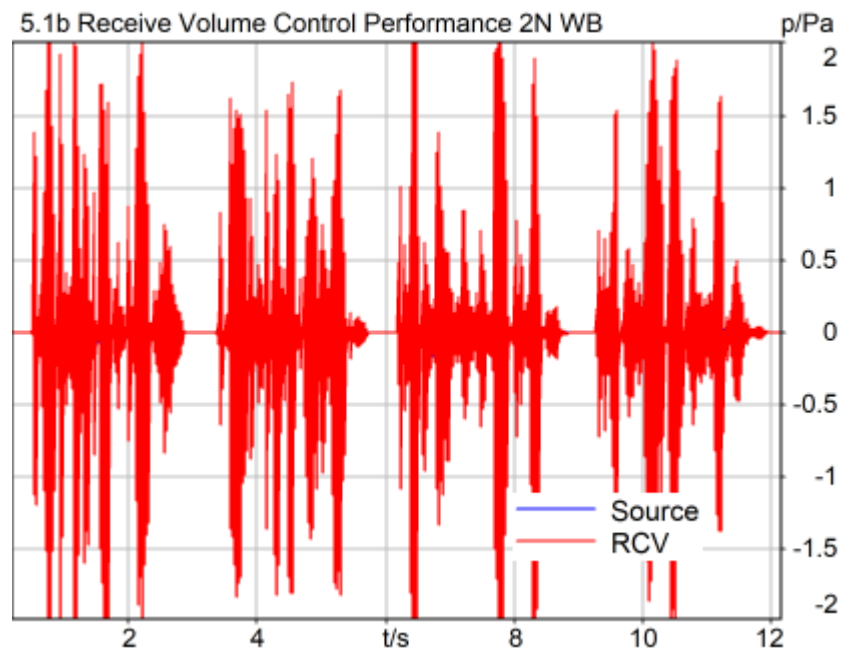
2025/3/10 9:50 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.02 dB[SPL]	80.24%	13.02 dB[SPL]	Ok

Ok

2025/3/10 9:49 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM1900_AMR WB 12.65kbps_CH661
--------------------	--------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:35
Responsible Person	audio

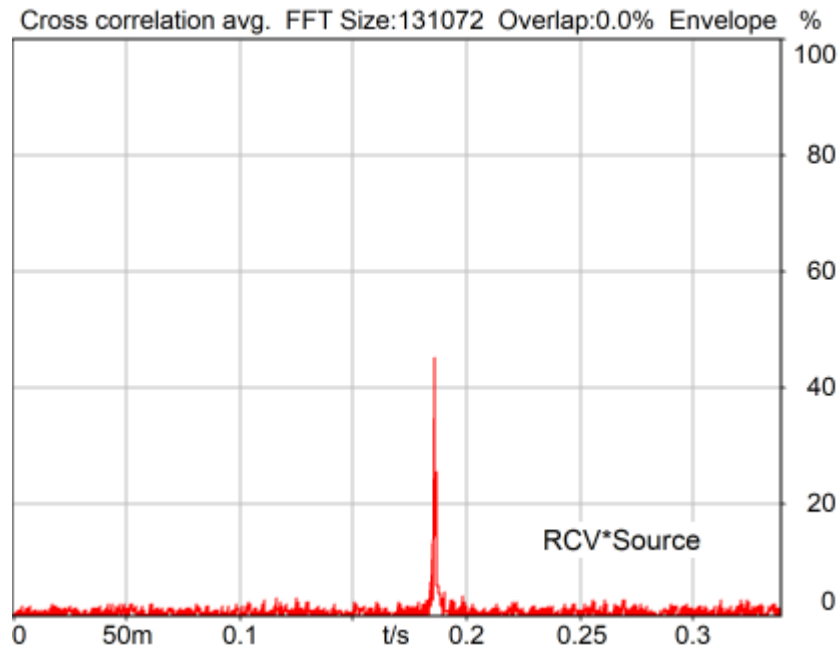
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	186.6	GSM1900_AMR WB 12.65kbps_CH661
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	18.53	GSM1900_AMR WB 12.65kbps_CH661
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	12.95	GSM1900_AMR WB 12.65kbps_CH661

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



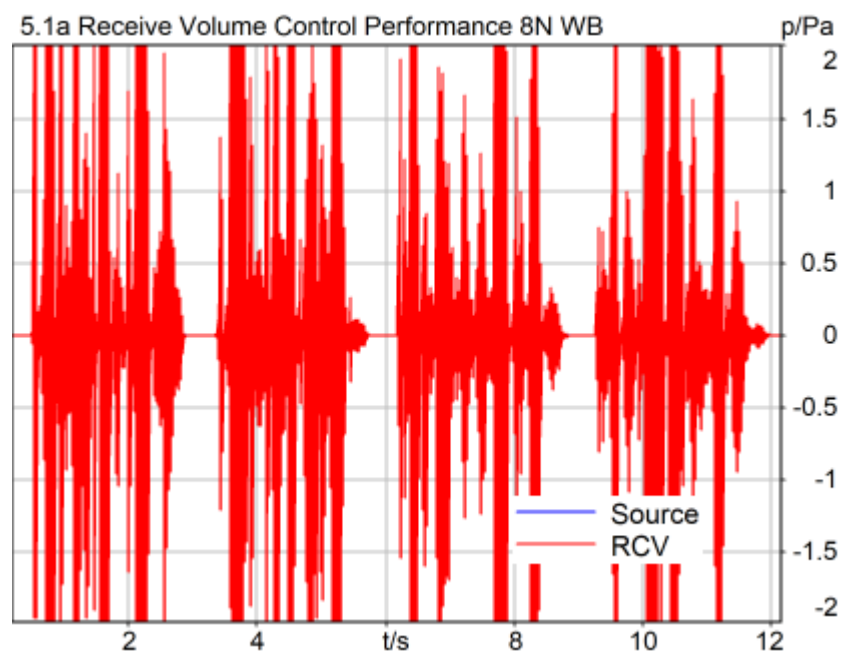
Channel	Delay
RCV*Source	186.6 ms

2025/2/26 13:52 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.53 dB[SPL]	79.67%	18.53 dB[SPL]	Ok

Ok

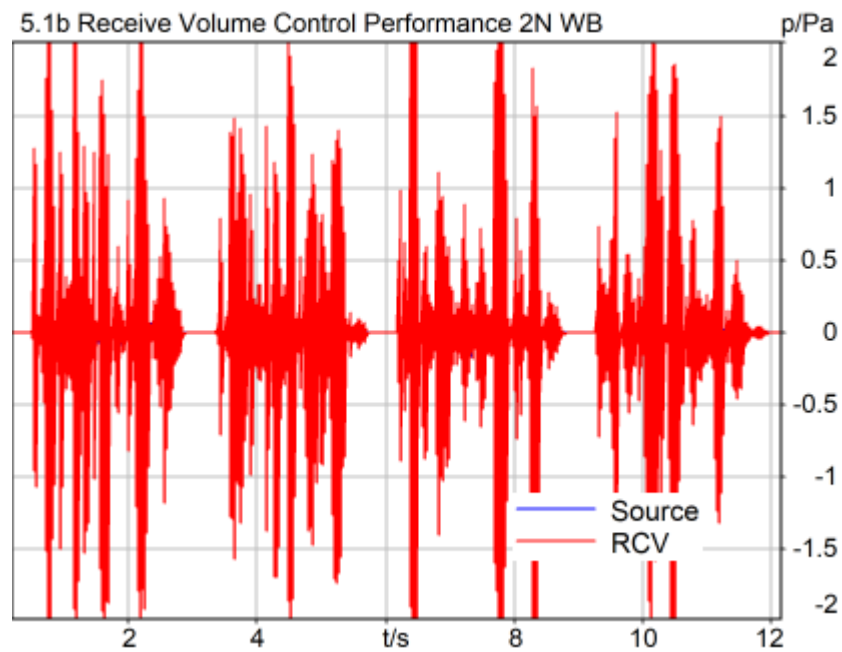
2025/2/26 13:53 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	82.95 dB[SPL]	79.97%	12.95 dB[SPL]	Ok

Ok

2025/2/26 13:54 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM1900_AMR WB 12.65kbps_CH661_Sample2
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 15:50
Responsible Person	audio

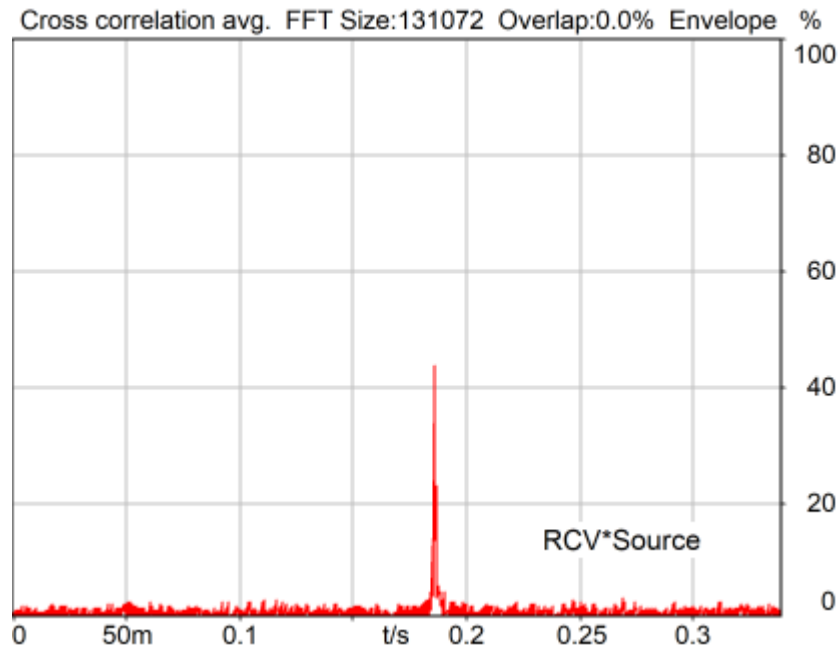
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	186.6	GSM1900_AMR WB 12.65kbps_CH661_Sample2
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	18.36	GSM1900_AMR WB 12.65kbps_CH661_Sample2
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	13.15	GSM1900_AMR WB 12.65kbps_CH661_Sample2

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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

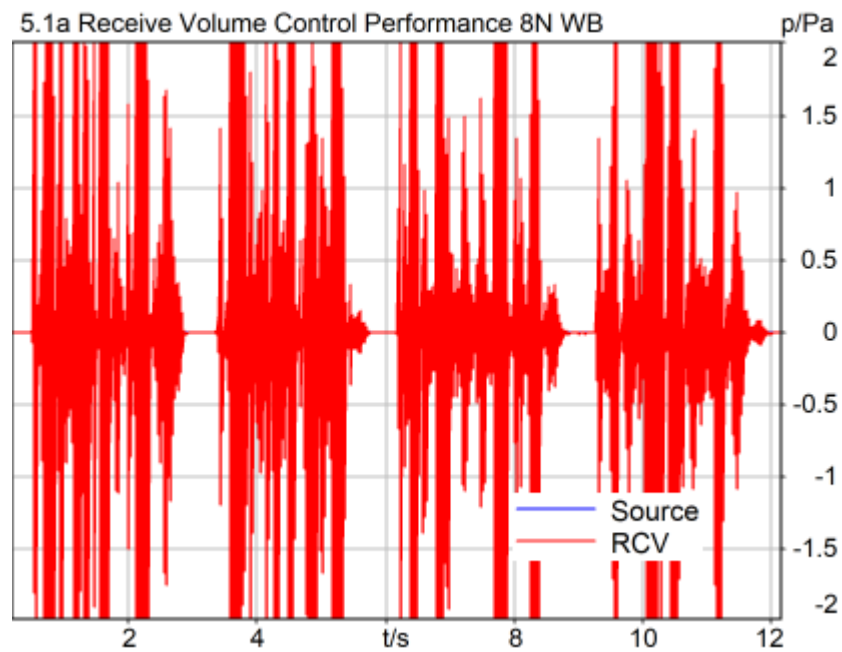


Channel	Delay
RCV*Source	186.6 ms

2025/3/10 9:44 ACQUA 6.0.200
Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.36 dB[SPL]	80.42%	18.36 dB[SPL]	Ok

Ok

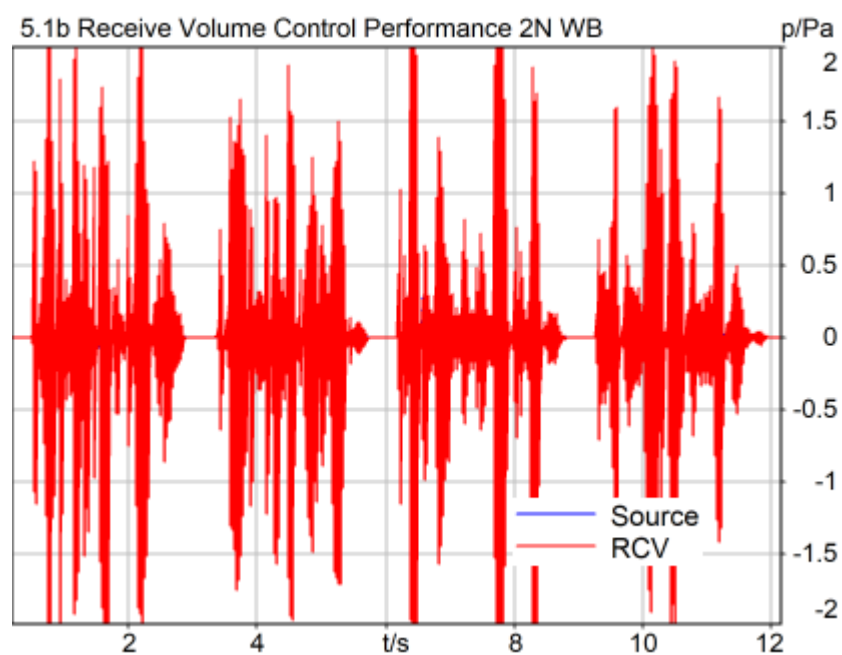
2025/3/10 9:45 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.15 dB[SPL]	80.02%	13.15 dB[SPL]	Ok

Ok

2025/3/10 9:46 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	GSM1900_EFR NB 12.2kbps_CH661
--------------------	-------------------------------

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/11 17:33
Responsible Person	audio

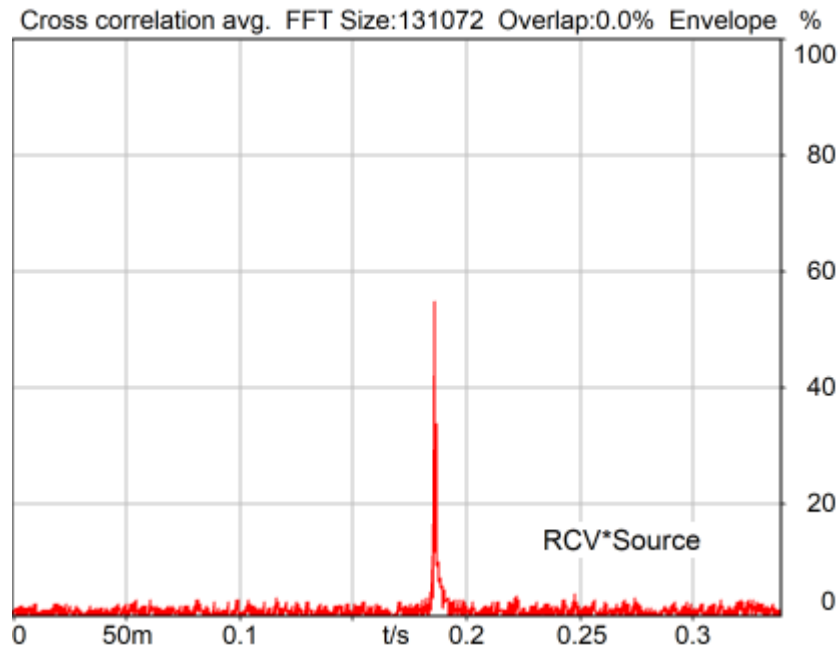
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	186.6	GSM1900_EFR NB 12.2kbps_CH661
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	18.67	GSM1900_EFR NB 12.2kbps_CH661
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	13.19	GSM1900_EFR NB 12.2kbps_CH661

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



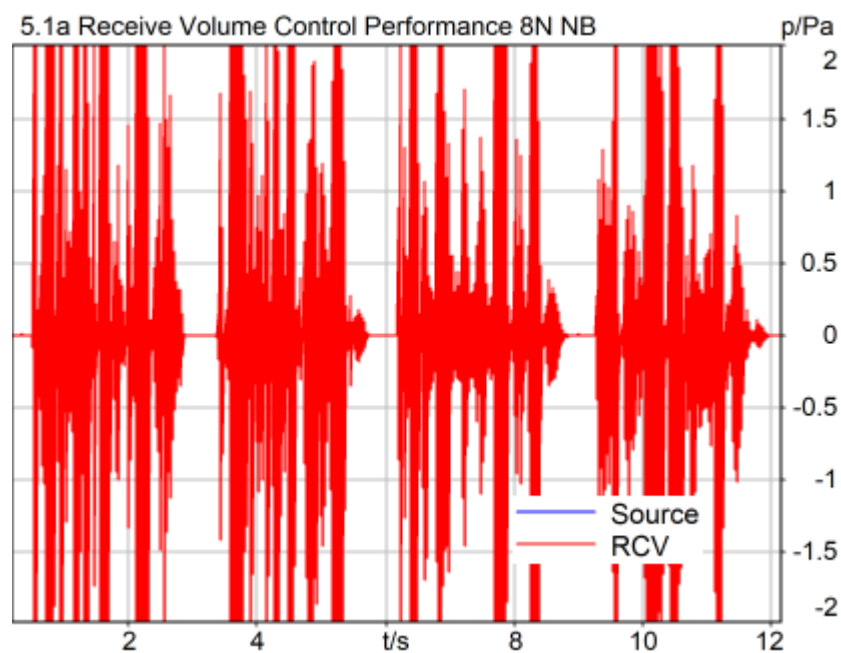
Channel	Delay
RCV*Source	186.6 ms

2025/2/27 10:29 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	88.67 dB[SPL]	80.57%	18.67 dB[SPL]	Ok

Ok

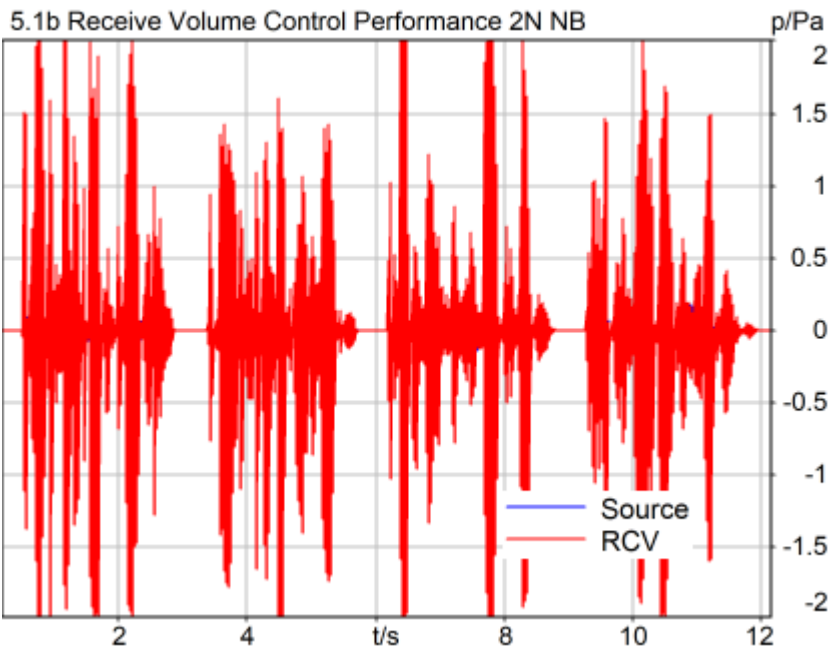
2025/2/27 10:30 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	83.19 dB[SPL]	80.10%	13.19 dB[SPL]	Ok

Ok

2025/2/27 10:31 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band2_20_QPSK_1_0_AMR NB 4.75kbps_CH18900
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/12 10:22
Responsible Person	audio

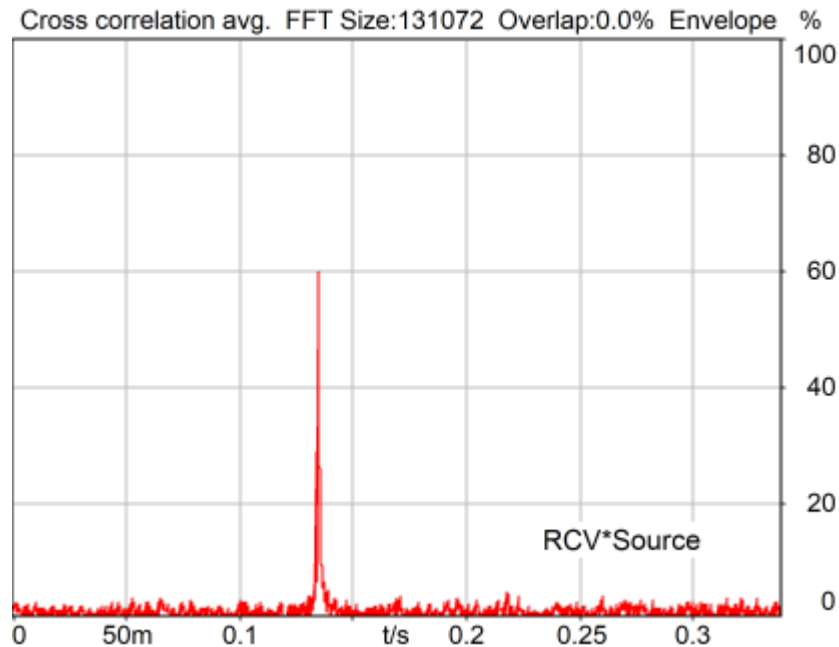
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	134.9	LTE Band2_20_QPSK_1_0_AMR NB 4.75kbps_CH18900
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	23.04	LTE Band2_20_QPSK_1_0_AMR NB 4.75kbps_CH18900
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.57	LTE Band2_20_QPSK_1_0_AMR NB 4.75kbps_CH18900

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



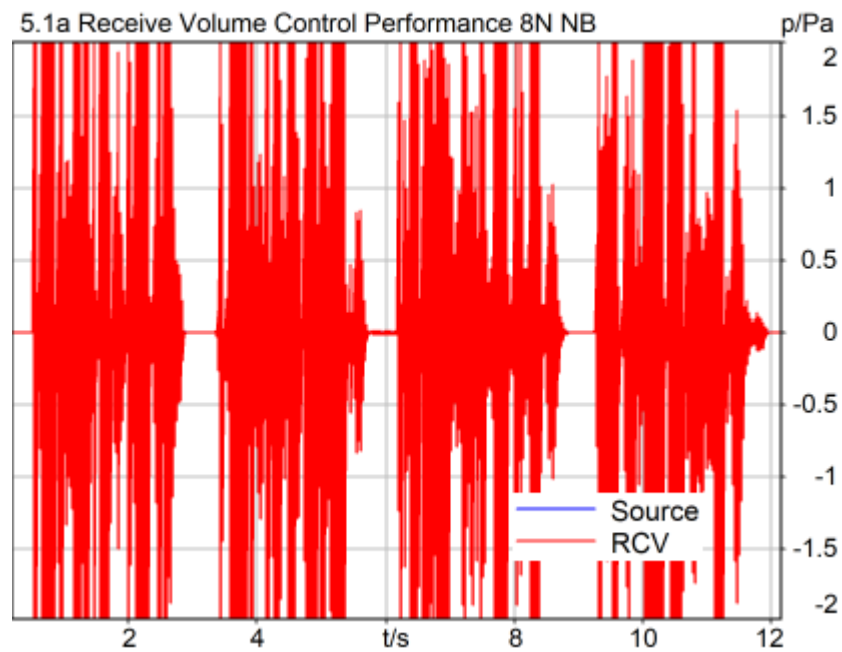
Channel	Delay
RCV*Source	134.9 ms

2025/1/16 15:38 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.04 dB[SPL]	83.81%	23.04 dB[SPL]	Ok

Ok

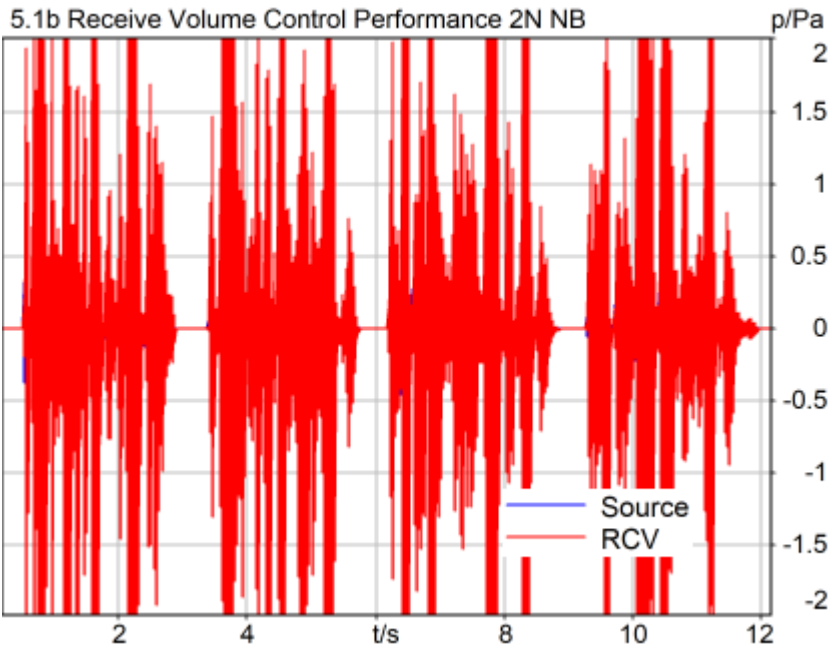
2025/1/16 15:46 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.57 dB[SPL]	84.17%	17.57 dB[SPL]	Ok

Ok

2025/1/16 15:38 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band2_20_QPSK_1_0_AMR NB 12.20kbps_CH18900
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/12 10:22
Responsible Person	audio

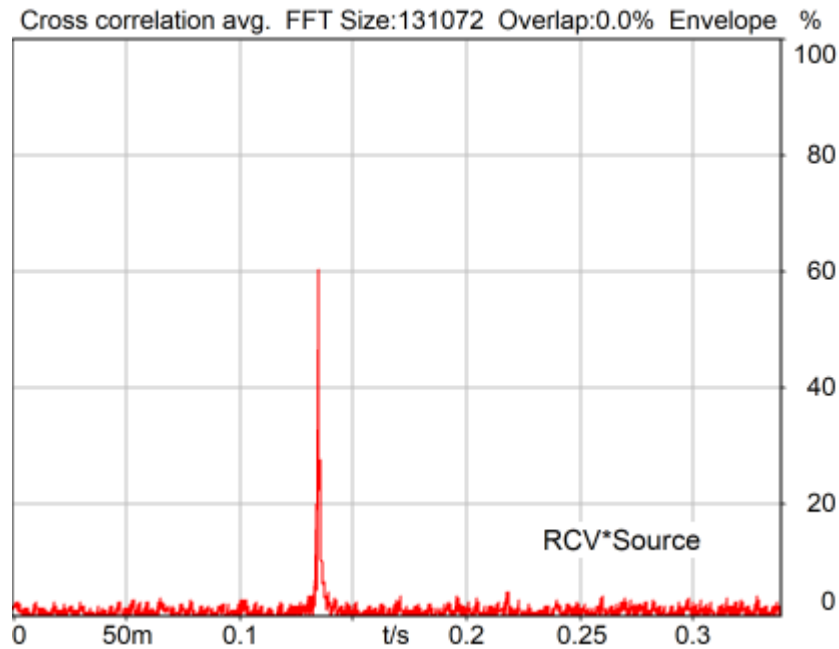
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	135.0	LTE Band2_20_QPSK_1_0_AMR NB 12.20kbps_CH18900
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	23.01	LTE Band2_20_QPSK_1_0_AMR NB 12.20kbps_CH18900
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.56	LTE Band2_20_QPSK_1_0_AMR NB 12.20kbps_CH18900

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



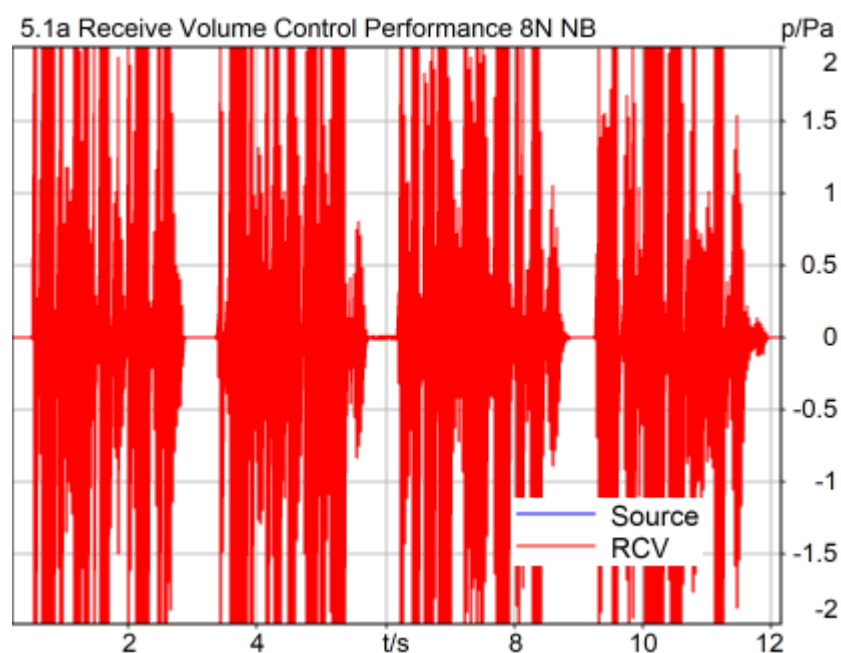
Channel	Delay
RCV*Source	135.0 ms

2025/1/16 15:39 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.01 dB[SPL]	82.23%	23.01 dB[SPL]	Ok

Ok

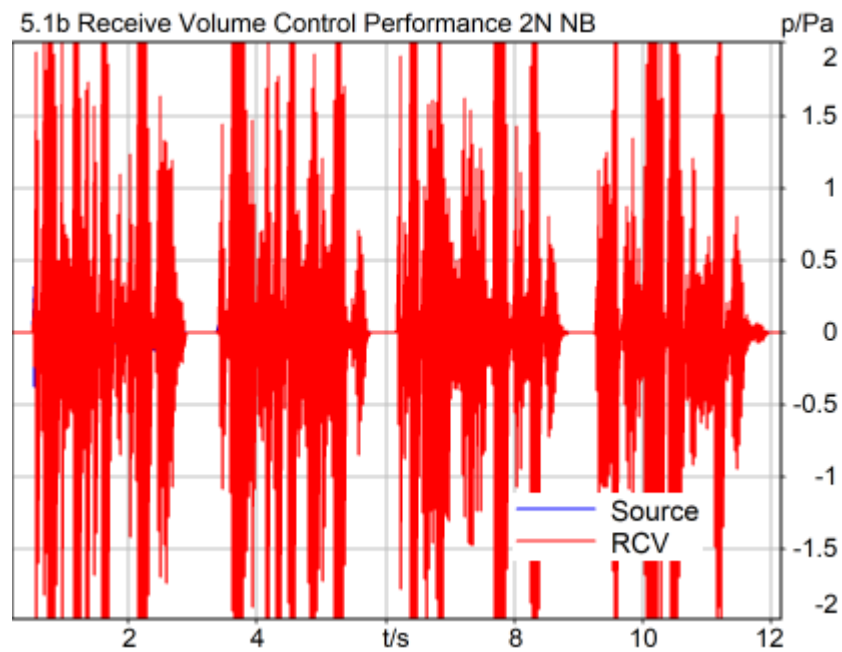
2025/1/16 15:47 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.56 dB[SPL]	84.02%	17.56 dB[SPL]	Ok

Ok

2025/1/16 15:39 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band2_20_QPSK_1_0_AMR WB 6.6kbps_CH18900
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/12 10:23
Responsible Person	audio

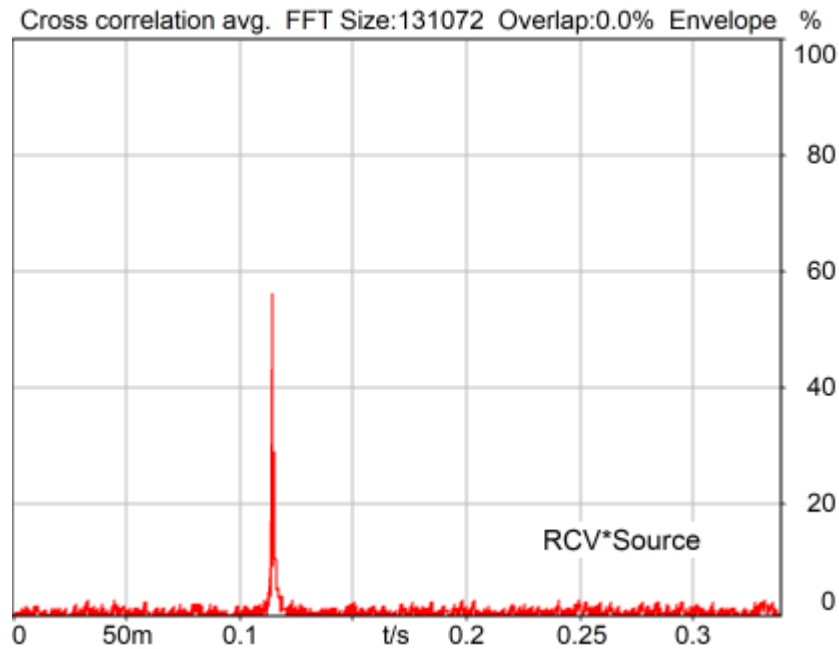
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	115.1	LTE Band2_20_QPSK_1_0_AMR WB 6.6kbps_CH18900
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.16	LTE Band2_20_QPSK_1_0_AMR WB 6.6kbps_CH18900
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.36	LTE Band2_20_QPSK_1_0_AMR WB 6.6kbps_CH18900

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



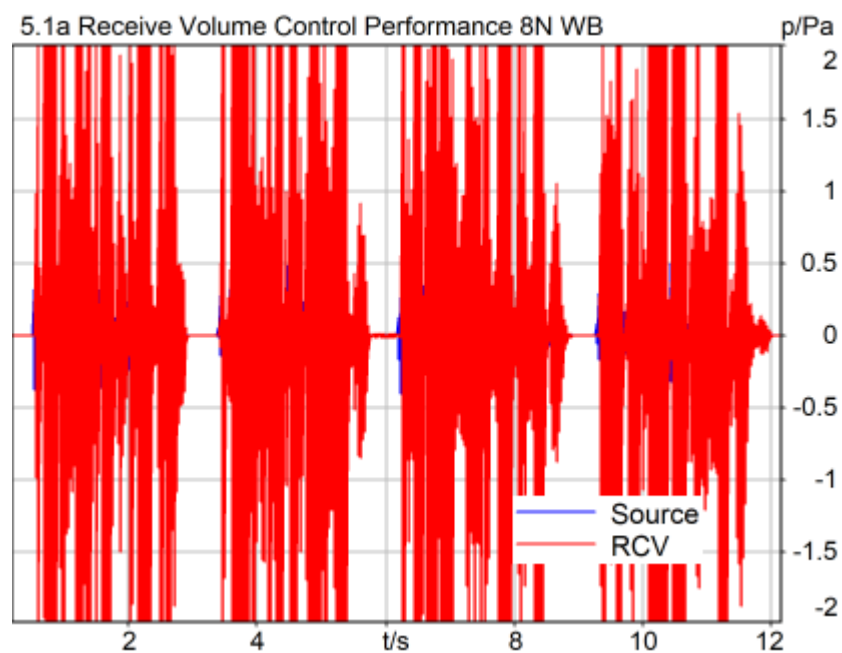
Channel	Delay
RCV*Source	115.1 ms

2025/1/16 15:40 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.16 dB[SPL]	83.77%	23.16 dB[SPL]	Ok

Ok

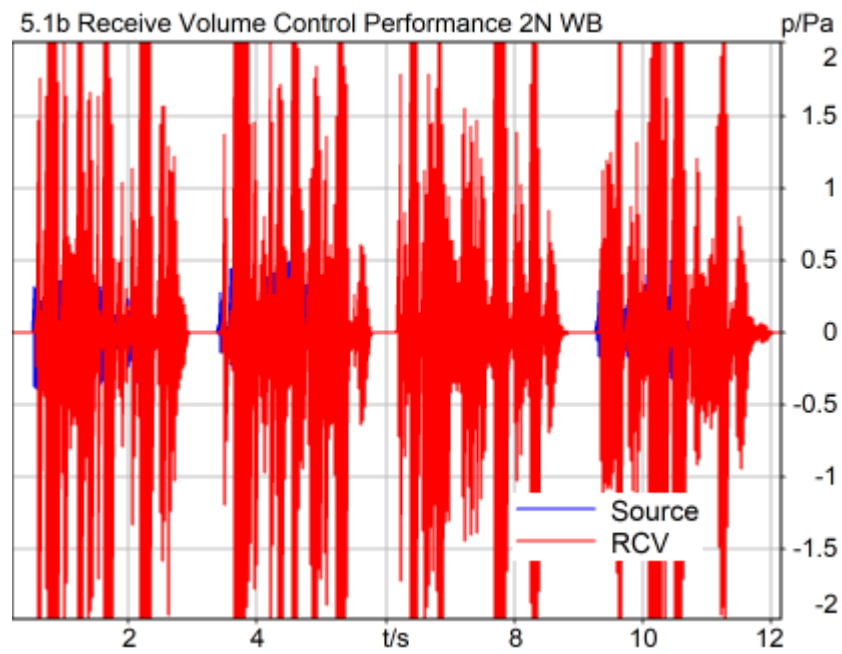
2025/1/16 15:45 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.36 dB[SPL]	84.40%	17.36 dB[SPL]	Ok

Ok

2025/1/16 15:41 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band2_20_QPSK_1_0_AMR WB 23.85kbps_CH18900
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/12 10:24
Responsible Person	audio

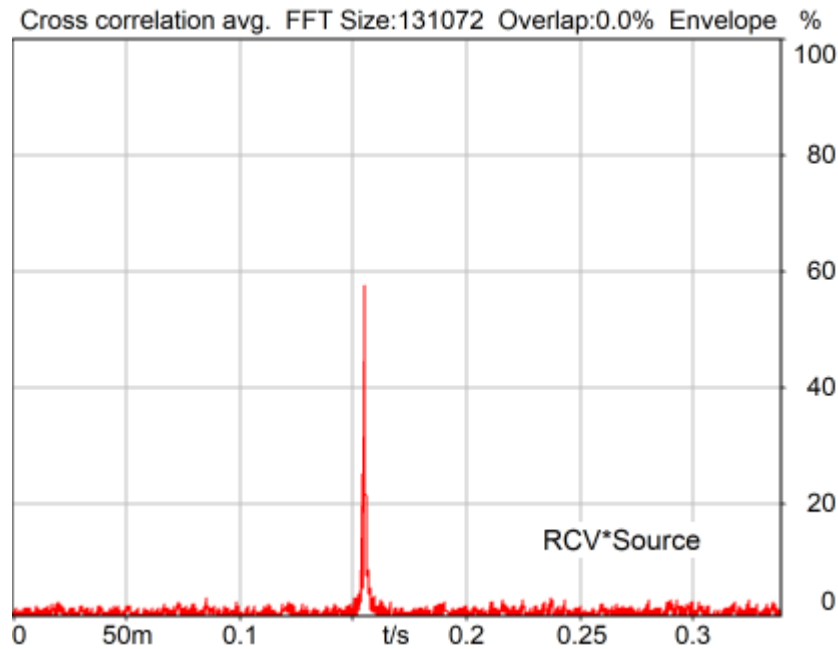
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	155.1	LTE Band2_20_QPSK_1_0_AMR WB 23.85kbps_CH18900
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.07	LTE Band2_20_QPSK_1_0_AMR WB 23.85kbps_CH18900
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.49	LTE Band2_20_QPSK_1_0_AMR WB 23.85kbps_CH18900

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



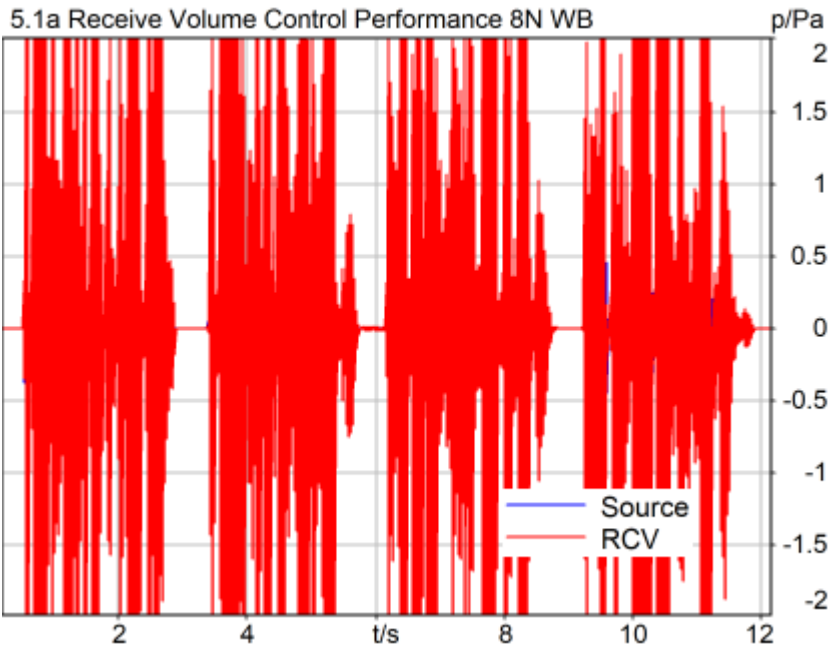
Channel	Delay
RCV*Source	155.1 ms

2025/1/16 15:41 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.07 dB[SPL]	83.75%	23.07 dB[SPL]	Ok

Ok

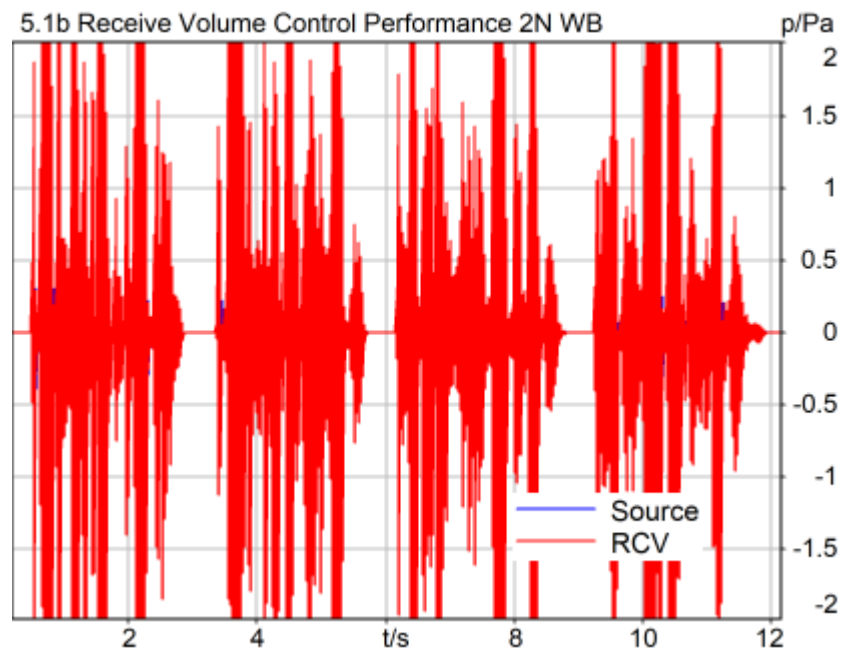
2025/1/16 15:44 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.49 dB[SPL]	84.14%	17.49 dB[SPL]	Ok

Ok

2025/1/16 15:41 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band2_20_QPSK_1_0_EVS NB 5.9kbps_CH18900
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 15:53
Responsible Person	audio

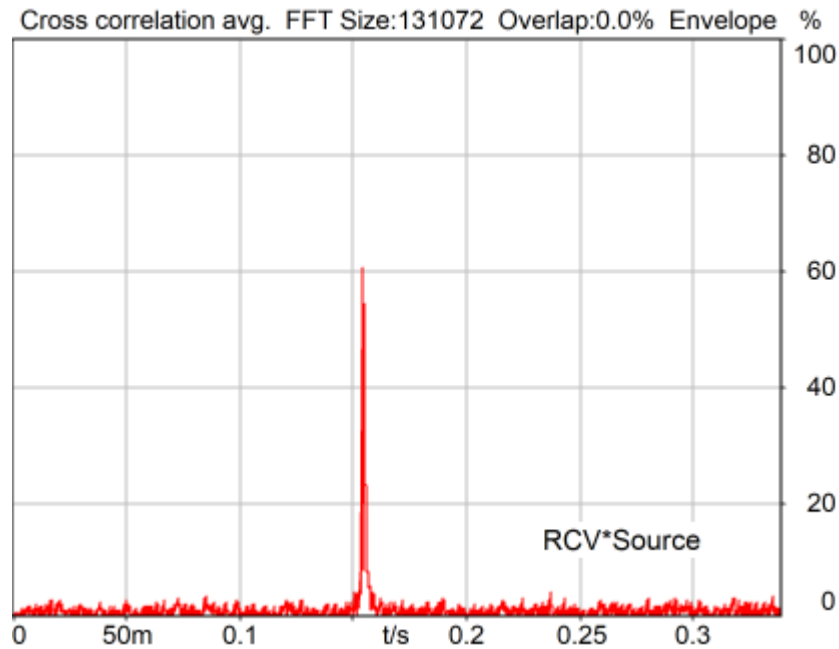
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	154.9	LTE Band2_20_QPSK_1_0_EVS NB 5.9kbps_CH18900
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	22.99	LTE Band2_20_QPSK_1_0_EVS NB 5.9kbps_CH18900
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.48	LTE Band2_20_QPSK_1_0_EVS NB 5.9kbps_CH18900

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



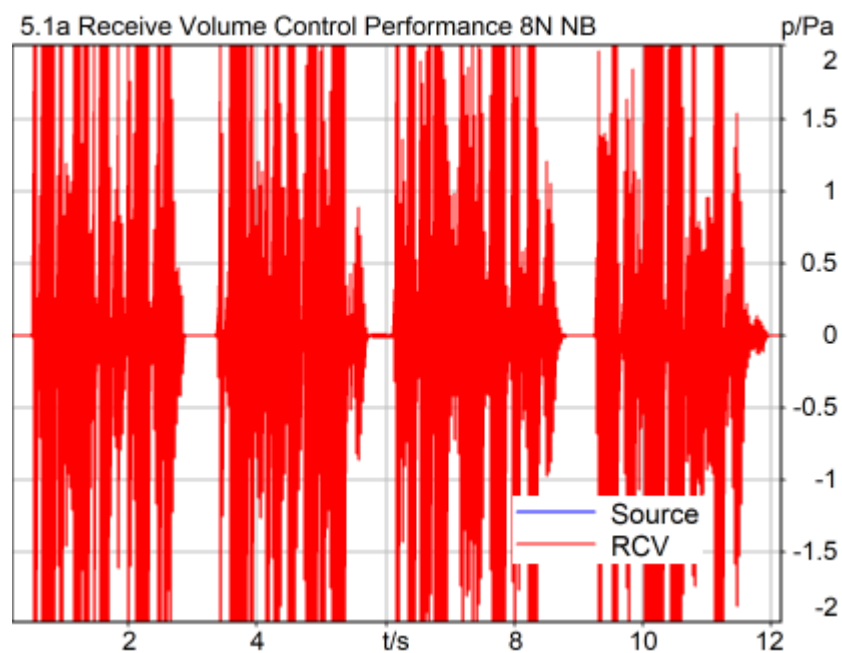
Channel	Delay
RCV*Source	154.9 ms

2025/1/16 15:37 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.99 dB[SPL]	82.80%	22.99 dB[SPL]	Ok

Ok

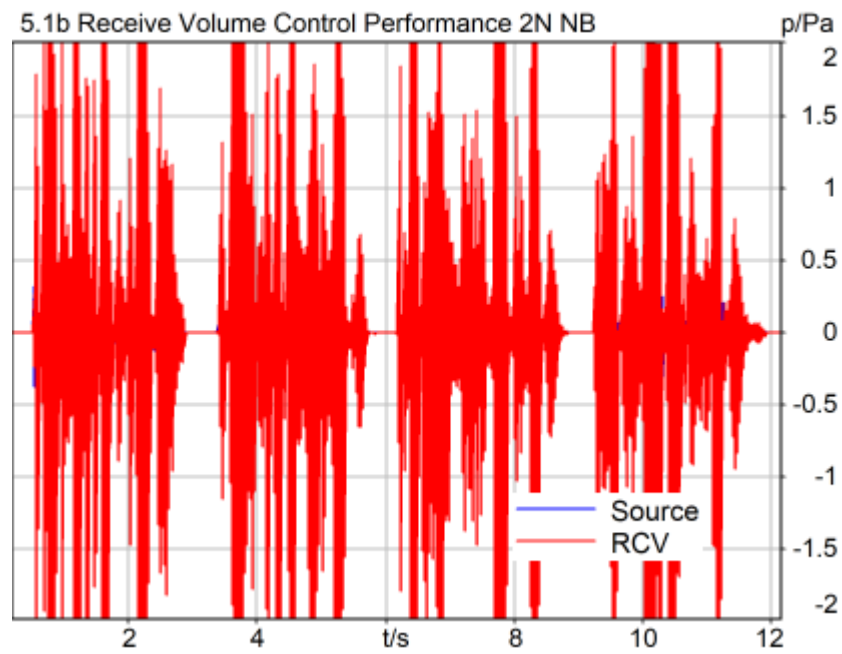
2025/1/16 15:48 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.48 dB[SPL]	84.14%	17.48 dB[SPL]	Ok

Ok

2025/1/16 15:37 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band2_20_QPSK_1_0_EVS SWB 9.6kbps_CH18900
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 15:55
Responsible Person	audio

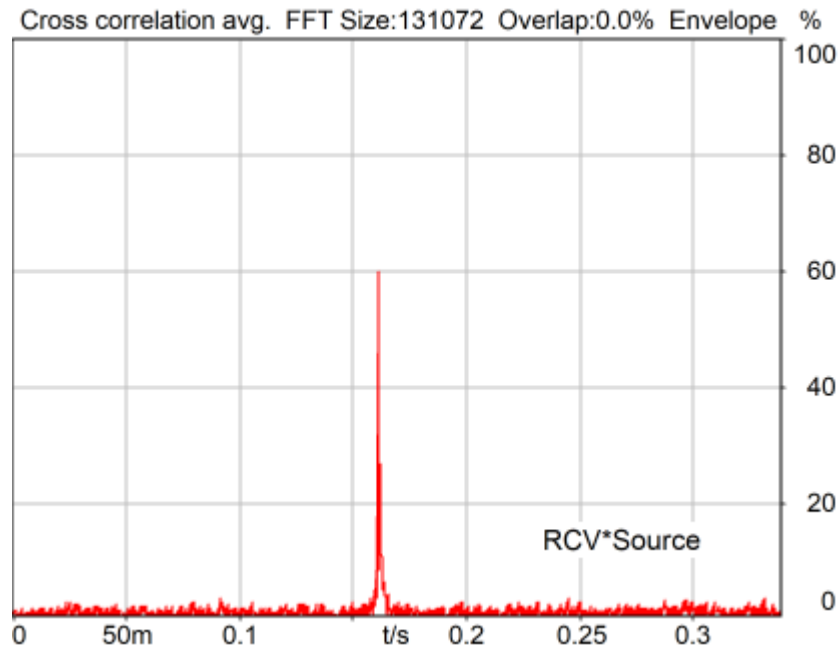
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	161.9	LTE Band2_20_QPSK_1_0_EVS SWB 9.6kbps_CH18900
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.06	LTE Band2_20_QPSK_1_0_EVS SWB 9.6kbps_CH18900
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.73	LTE Band2_20_QPSK_1_0_EVS SWB 9.6kbps_CH18900

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



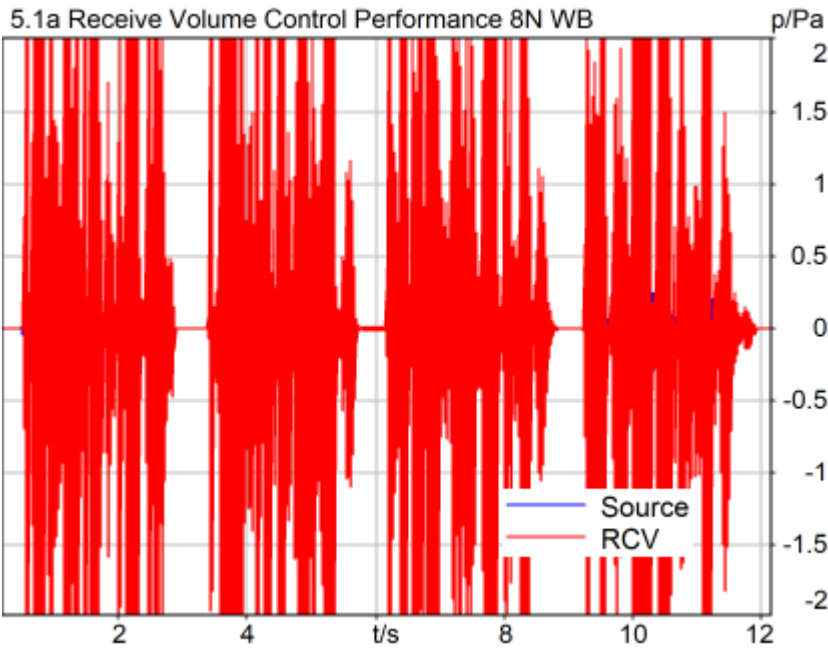
Channel	Delay
RCV*Source	161.9 ms

2025/2/27 11:21 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.06 dB[SPL]	84.05%	23.06 dB[SPL]	Ok

Ok

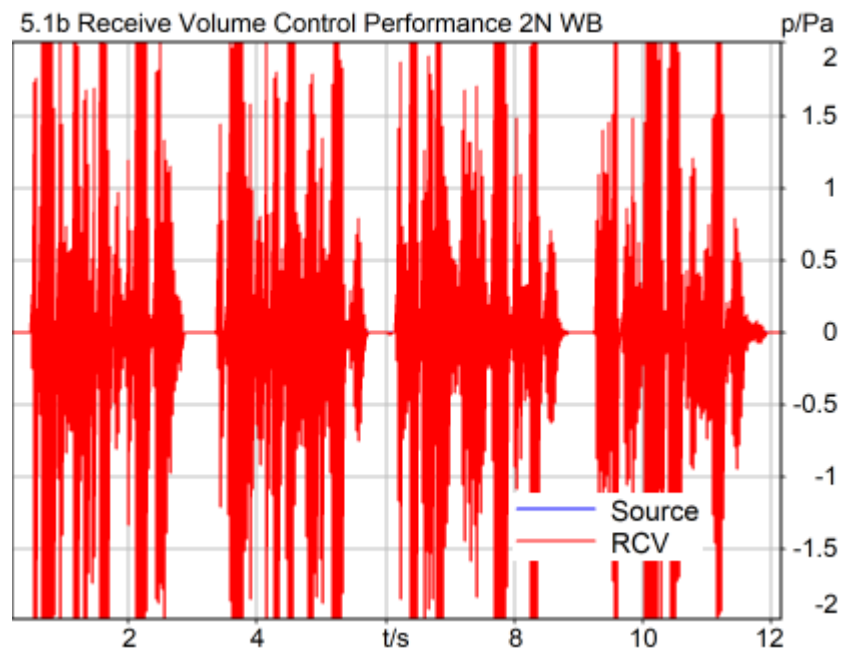
2025/3/12 15:21 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.73 dB[SPL]	84.43%	17.73 dB[SPL]	Ok

Ok

2025/3/12 15:23 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band2_20_QPSK_1_0_EVS SWB 128kbps_CH18900
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 15:56
Responsible Person	audio

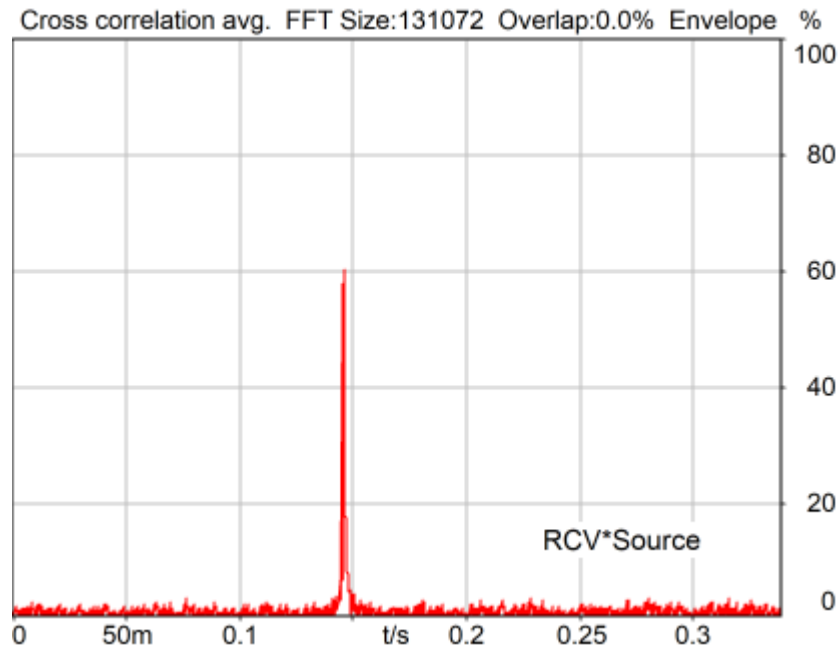
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	145.8	LTE Band2_20_QPSK_1_0_EVS SWB 128kbps_CH18900
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	22.85	LTE Band2_20_QPSK_1_0_EVS SWB 128kbps_CH18900
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.62	LTE Band2_20_QPSK_1_0_EVS SWB 128kbps_CH18900

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



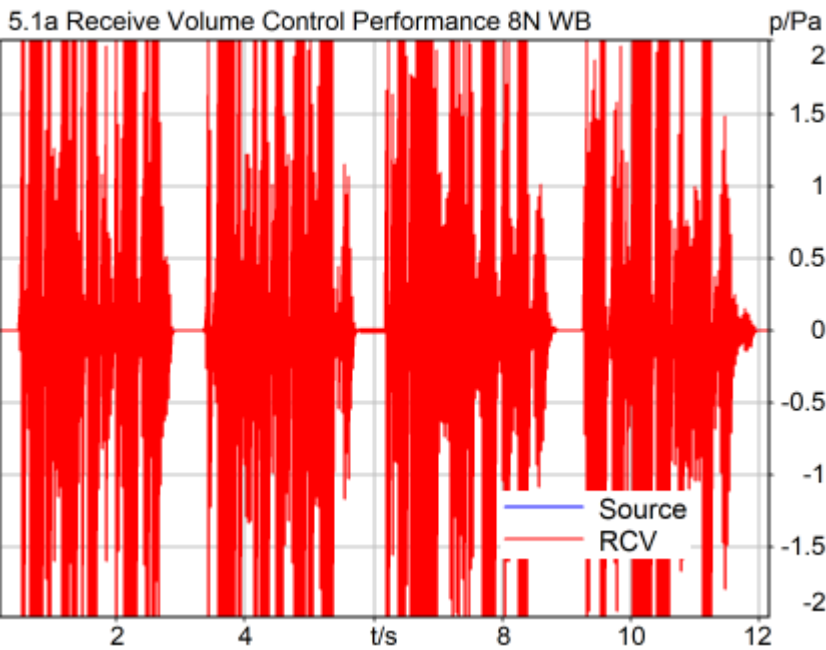
Channel	Delay
RCV*Source	145.8 ms

2025/3/12 15:18 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.85 dB[SPL]	83.95%	22.85 dB[SPL]	Ok

Ok

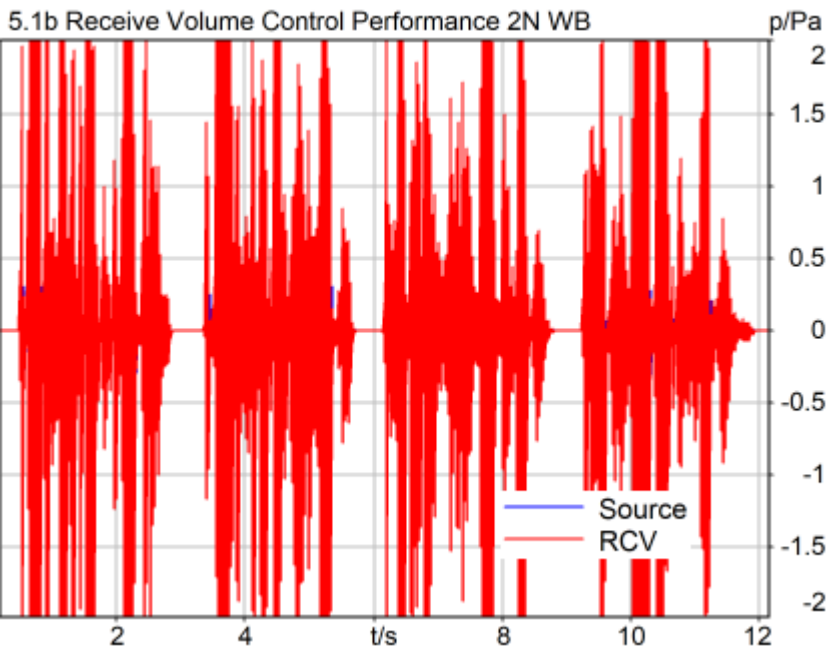
2025/3/12 15:19 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.62 dB[SPL]	84.46%	17.62 dB[SPL]	Ok

Ok

2025/3/12 15:17 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band2_20_QPSK_1_0_EVS WB 9.6kbps_CH18900
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 15:55
Responsible Person	audio

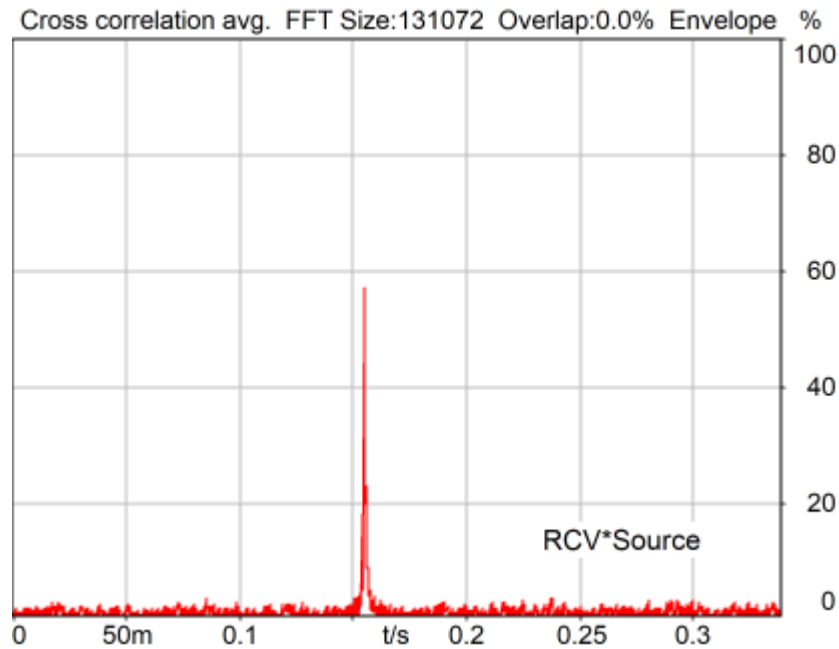
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	155.2	LTE Band2_20_QPSK_1_0_EVS WB 9.6kbps_CH18900
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	22.97	LTE Band2_20_QPSK_1_0_EVS WB 9.6kbps_CH18900
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.64	LTE Band2_20_QPSK_1_0_EVS WB 9.6kbps_CH18900

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



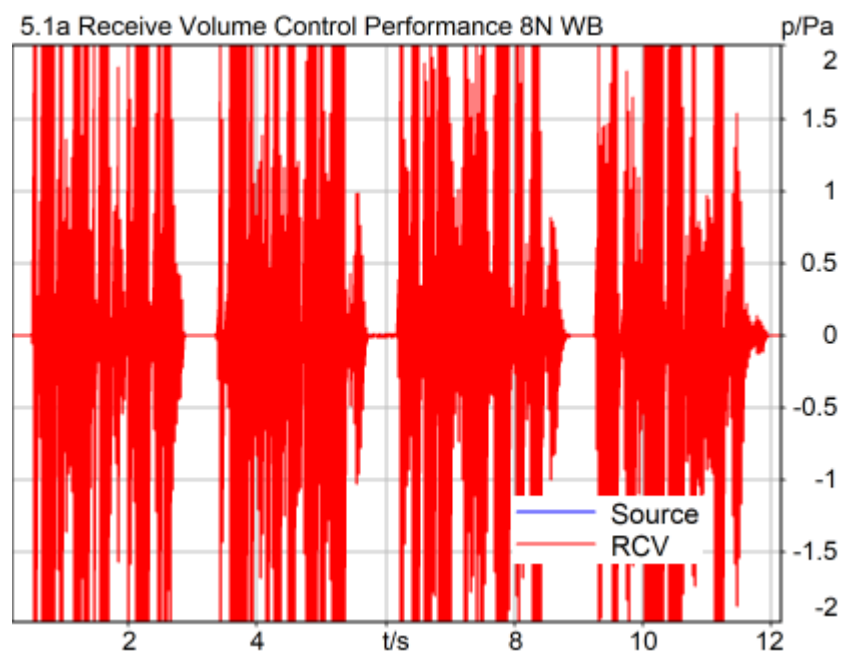
Channel	Delay
RCV*Source	155.2 ms

2025/1/16 15:42 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.97 dB[SPL]	83.96%	22.97 dB[SPL]	Ok

Ok

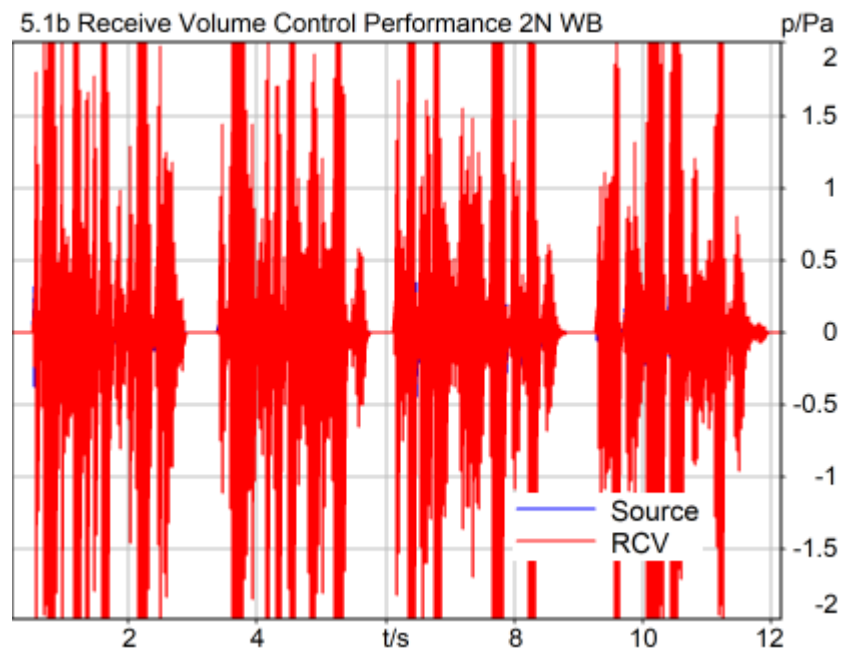
2025/1/16 15:44 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.64 dB[SPL]	84.14%	17.64 dB[SPL]	Ok

Ok

2025/1/16 15:42 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band5_10_QPSK_1_0_AMR NB 4.75kbps_CH20525
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 16:49
Responsible Person	audio

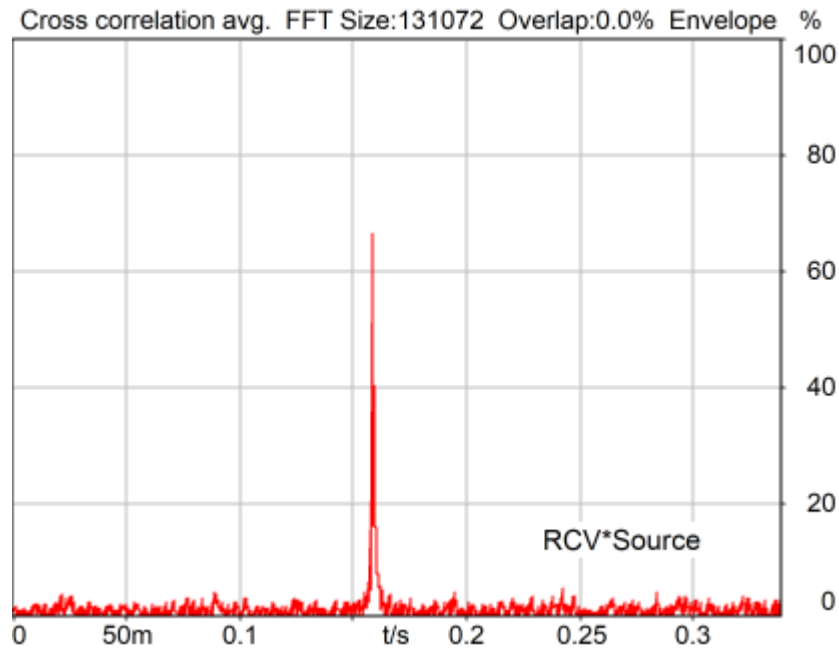
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	159.1	LTE Band5_10_QPSK_1_0_AMR NB 4.75kbps_CH20525
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	22.89	LTE Band5_10_QPSK_1_0_AMR NB 4.75kbps_CH20525
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.78	LTE Band5_10_QPSK_1_0_AMR NB 4.75kbps_CH20525

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



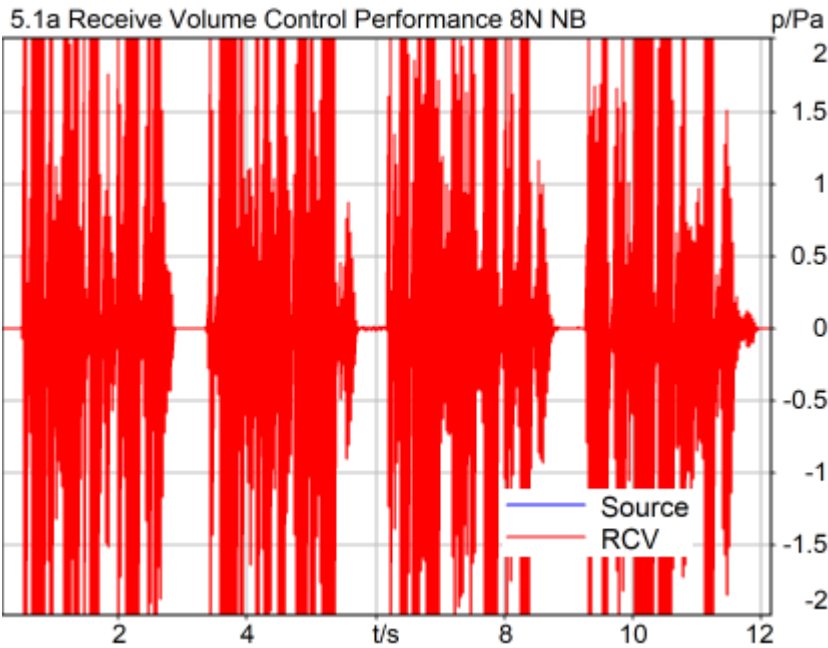
Channel	Delay
RCV*Source	159.1 ms

2025/1/16 16:30 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.89 dB[SPL]	83.54%	22.89 dB[SPL]	Ok

Ok

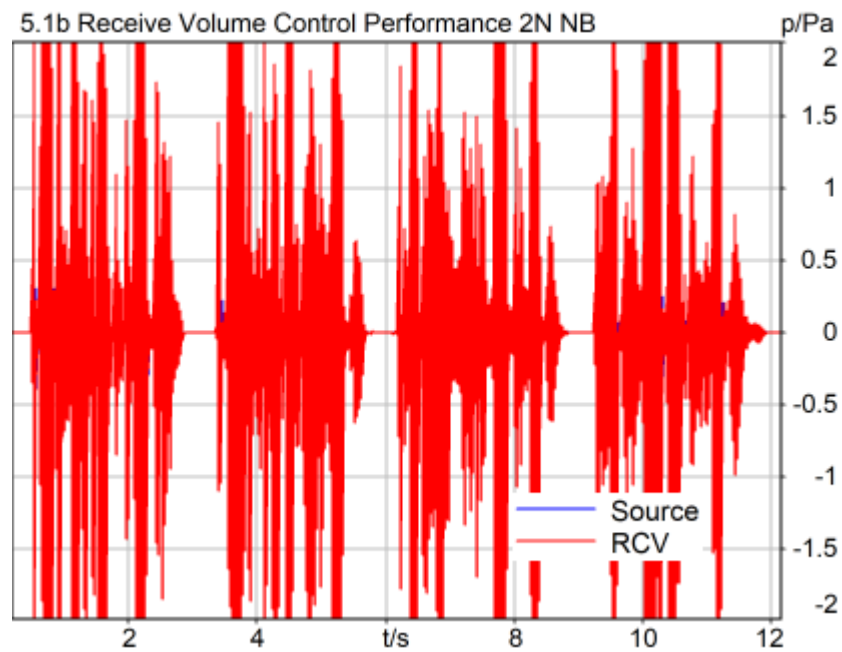
2025/1/16 16:30 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.78 dB[SPL]	83.63%	17.78 dB[SPL]	Ok

Ok

2025/1/16 16:37 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band5_10_QPSK_1_0_AMR NB 12.20kbps_CH20525
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 16:49
Responsible Person	audio

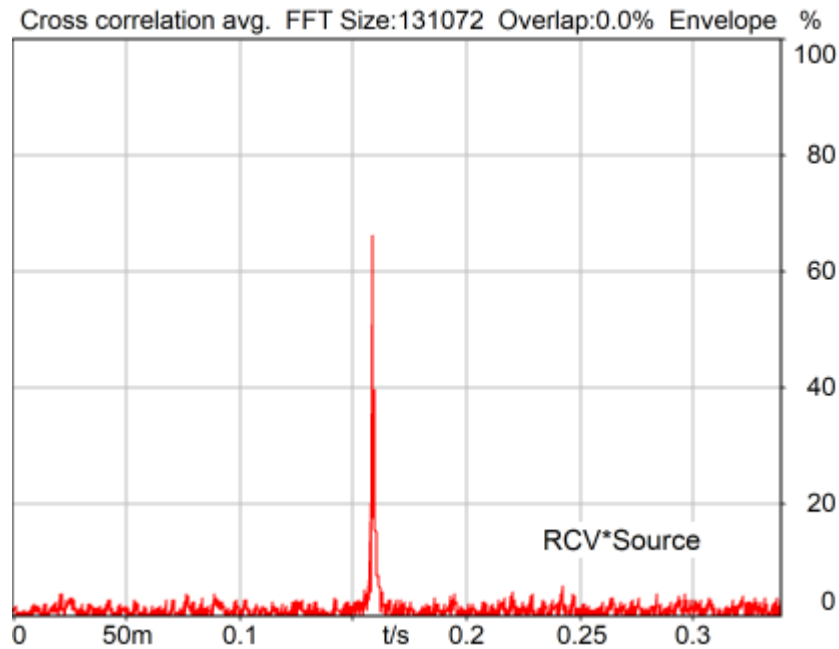
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	159.0	LTE Band5_10_QPSK_1_0_AMR NB 12.20kbps_CH20525
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	22.87	LTE Band5_10_QPSK_1_0_AMR NB 12.20kbps_CH20525
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.66	LTE Band5_10_QPSK_1_0_AMR NB 12.20kbps_CH20525

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



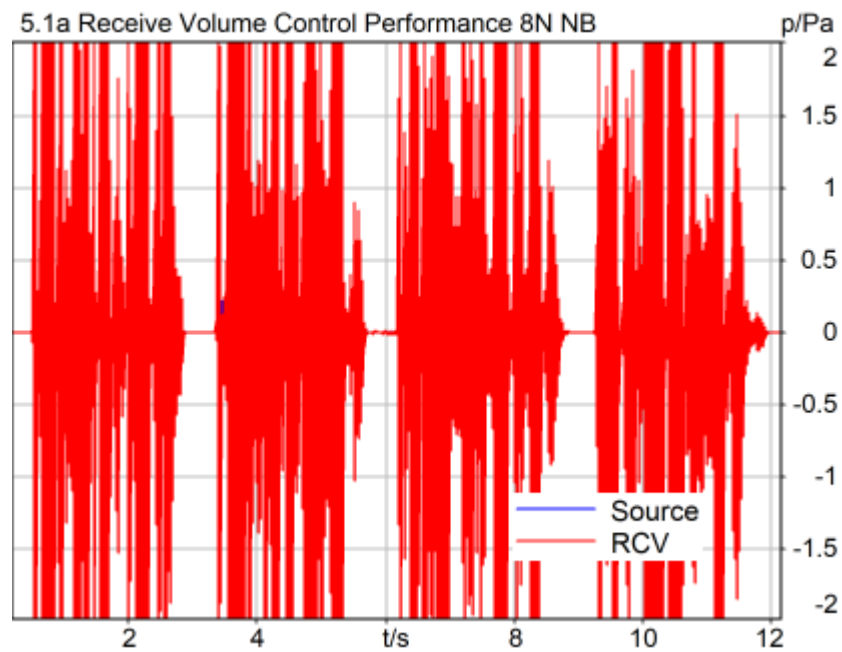
Channel	Delay
RCV*Source	159.0 ms

2025/1/16 16:29 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.87 dB[SPL]	83.64%	22.87 dB[SPL]	Ok

Ok

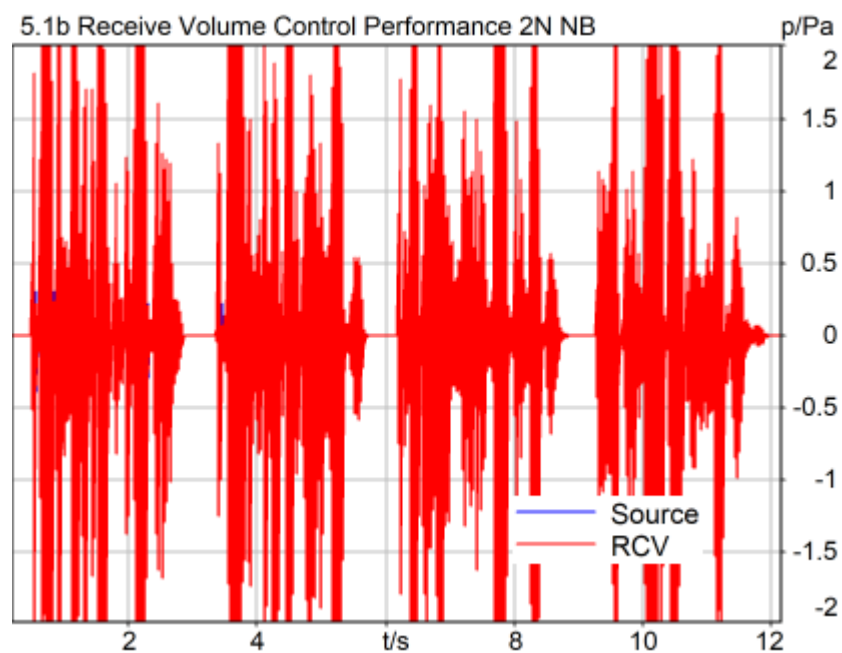
2025/1/16 16:29 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.66 dB[SPL]	84.28%	17.66 dB[SPL]	Ok

Ok

2025/1/16 16:37 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band5_10_QPSK_1_0_AMR WB 6.6kbps_CH20525
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 16:50
Responsible Person	audio

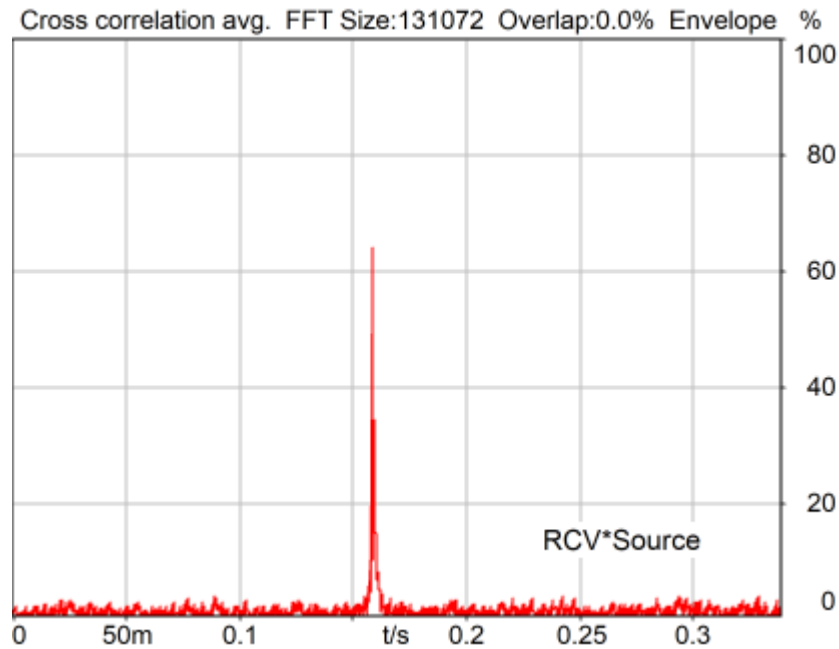
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	159.1	LTE Band5_10_QPSK_1_0_AMR WB 6.6kbps_CH20525
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	22.82	LTE Band5_10_QPSK_1_0_AMR WB 6.6kbps_CH20525
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.63	LTE Band5_10_QPSK_1_0_AMR WB 6.6kbps_CH20525

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



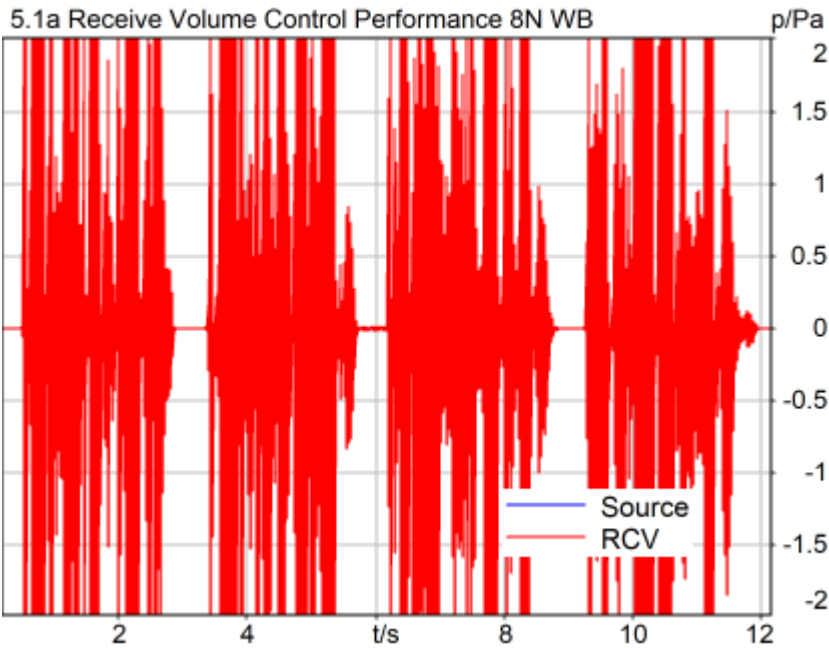
Channel	Delay
RCV*Source	159.1 ms

2025/1/16 16:31 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.82 dB[SPL]	83.66%	22.82 dB[SPL]	Ok

Ok

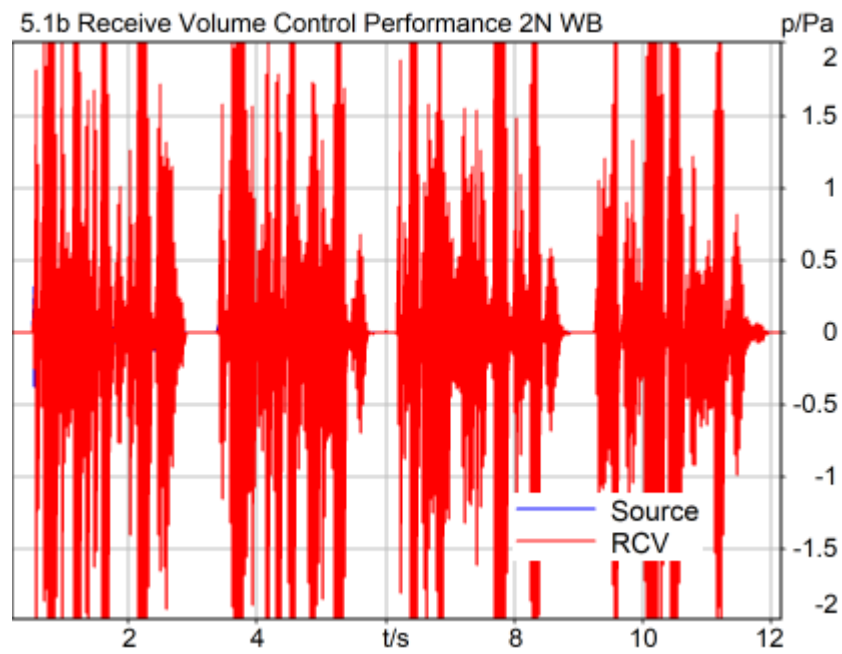
2025/1/16 16:31 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.63 dB[SPL]	84.17%	17.63 dB[SPL]	Ok

Ok

2025/1/16 16:35 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band5_10_QPSK_1_0_AMR WB 23.85kbps_CH20525
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 16:50
Responsible Person	audio

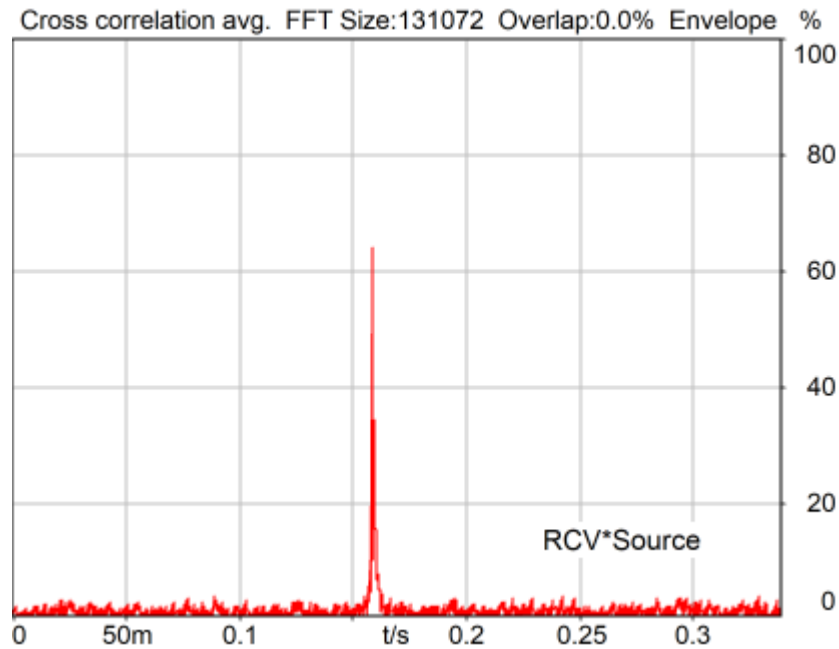
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	159.2	LTE Band5_10_QPSK_1_0_AMR WB 23.85kbps_CH20525
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	22.85	LTE Band5_10_QPSK_1_0_AMR WB 23.85kbps_CH20525
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.61	LTE Band5_10_QPSK_1_0_AMR WB 23.85kbps_CH20525

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



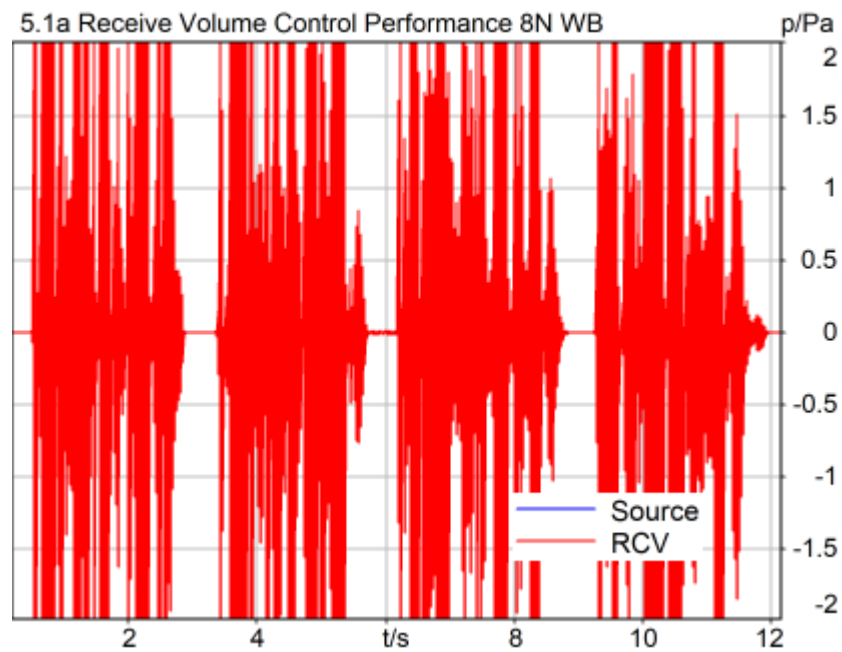
Channel	Delay
RCV*Source	159.2 ms

2025/1/16 16:32 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.85 dB[SPL]	83.84%	22.85 dB[SPL]	Ok

Ok

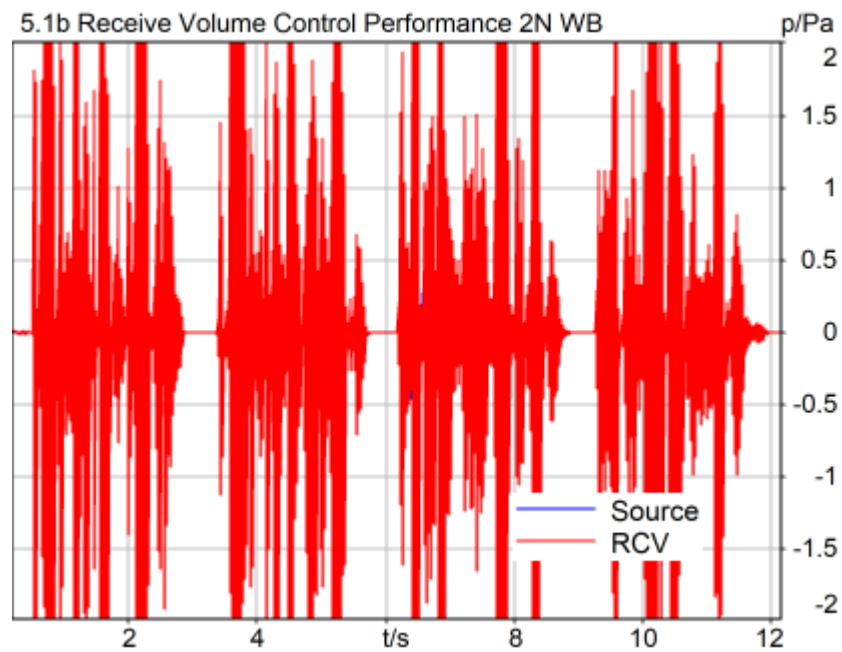
2025/1/16 16:32 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.61 dB[SPL]	84.05%	17.61 dB[SPL]	Ok

Ok

2025/1/16 16:34 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band5_10_QPSK_1_0_EVS NB 5.9kbps_CH20525
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 16:51
Responsible Person	audio

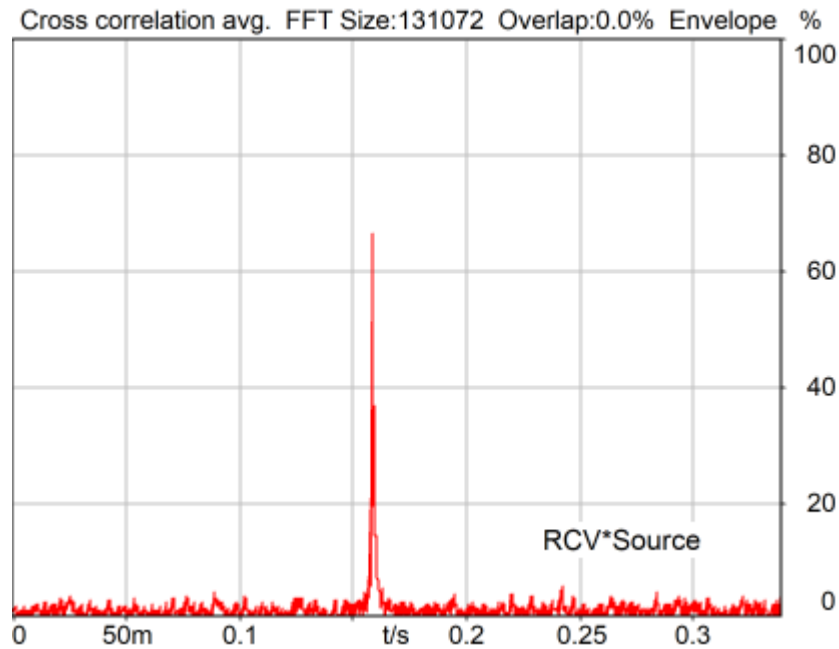
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	158.9	LTE Band5_10_QPSK_1_0_EVS NB 5.9kbps_CH20525
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	22.89	LTE Band5_10_QPSK_1_0_EVS NB 5.9kbps_CH20525
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.65	LTE Band5_10_QPSK_1_0_EVS NB 5.9kbps_CH20525

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



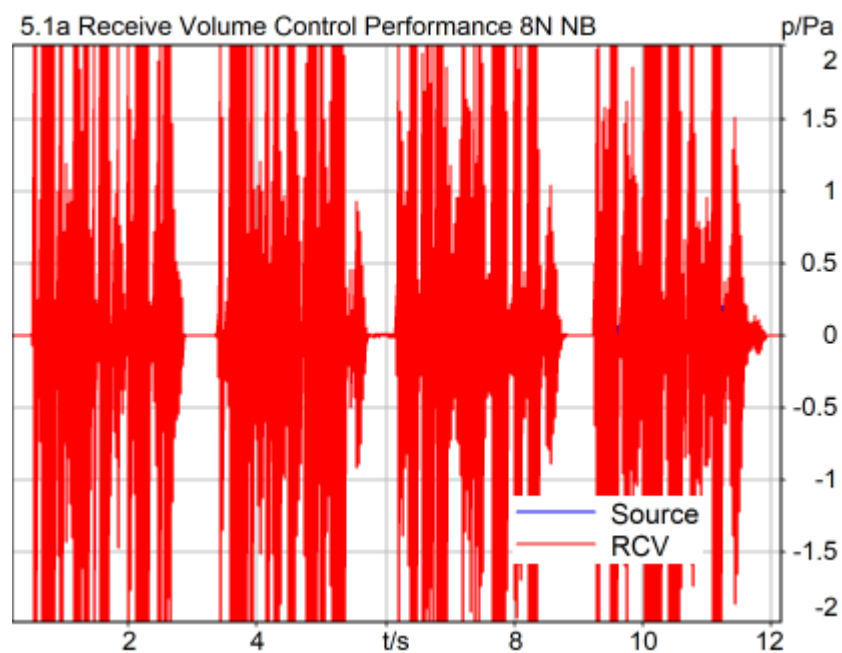
Channel	Delay
RCV*Source	158.9 ms

2025/1/16 16:28 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.89 dB[SPL]	83.14%	22.89 dB[SPL]	Ok

Ok

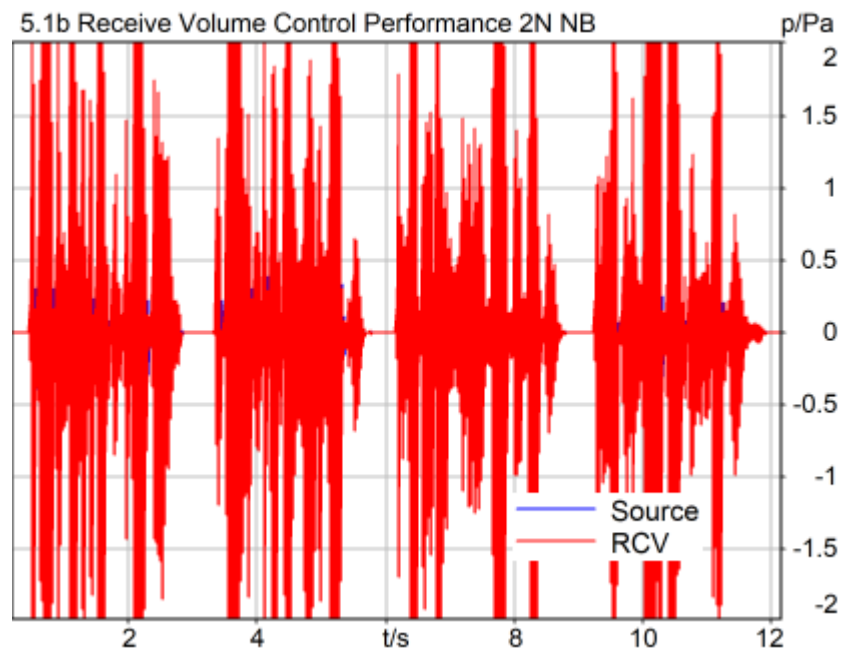
2025/1/16 16:29 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.65 dB[SPL]	84.33%	17.65 dB[SPL]	Ok

Ok

2025/1/16 16:36 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band5_10_QPSK_1_0_EVS SWB 9.6kbps_CH20525
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 16:52
Responsible Person	audio

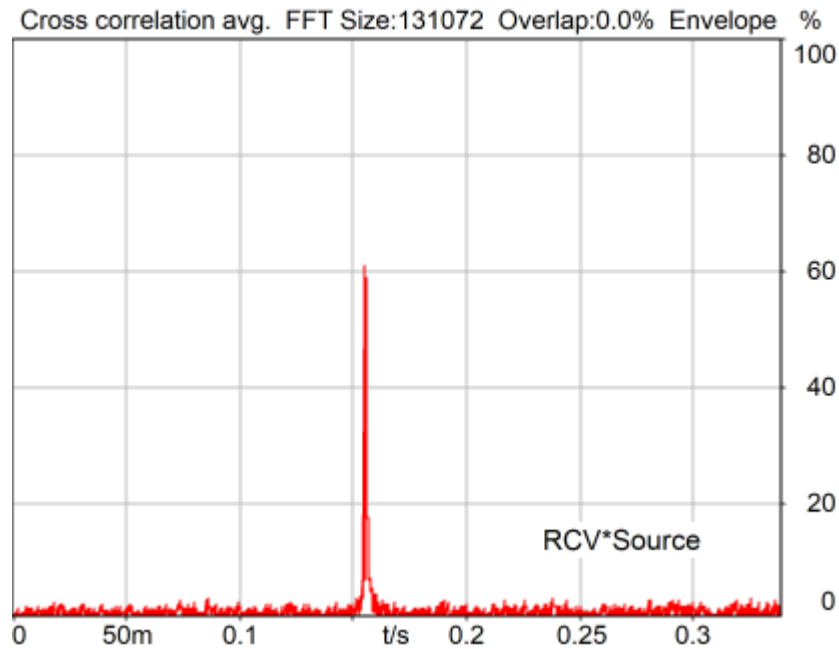
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	155.8	LTE Band5_10_QPSK_1_0_EVS SWB 9.6kbps_CH20525
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.01	LTE Band5_10_QPSK_1_0_EVS SWB 9.6kbps_CH20525
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.63	LTE Band5_10_QPSK_1_0_EVS SWB 9.6kbps_CH20525

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



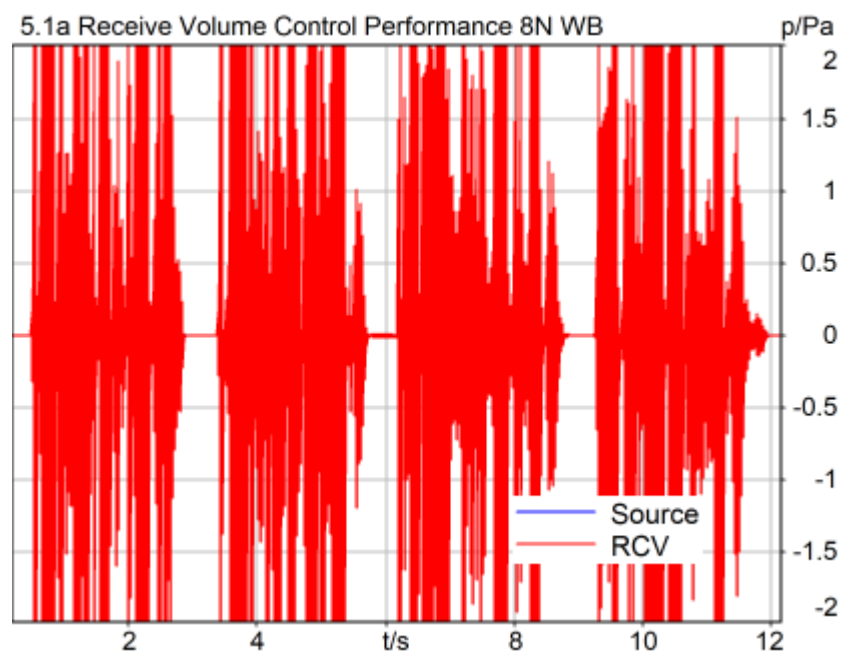
Channel	Delay
RCV*Source	155.8 ms

2025/3/12 15:32 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.01 dB[SPL]	84.01%	23.01 dB[SPL]	Ok

Ok

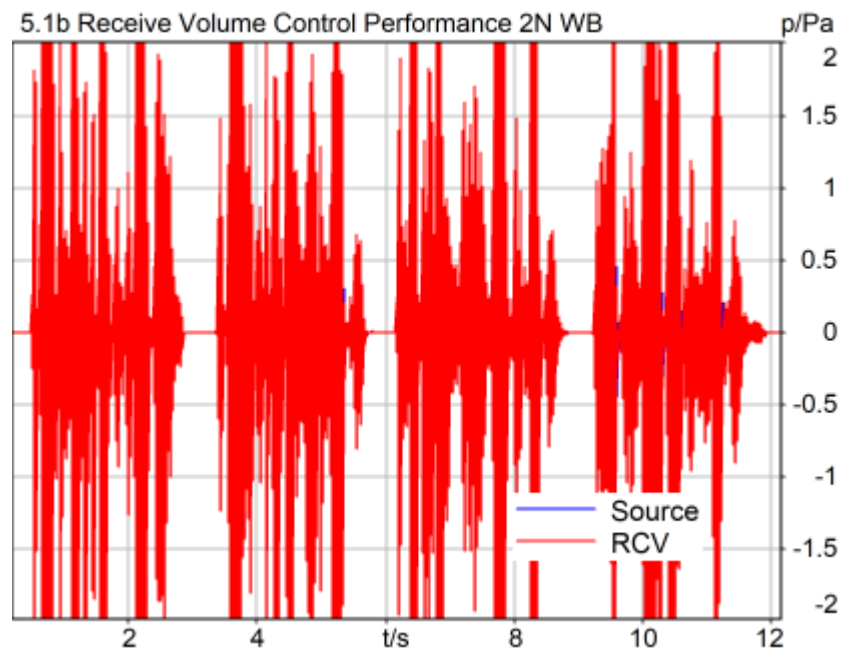
2025/3/12 15:33 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.63 dB[SPL]	84.51%	17.63 dB[SPL]	Ok

Ok

2025/3/12 15:32 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band5_10_QPSK_1_0_EVS SWB 128kbps_CH20525
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 16:52
Responsible Person	audio

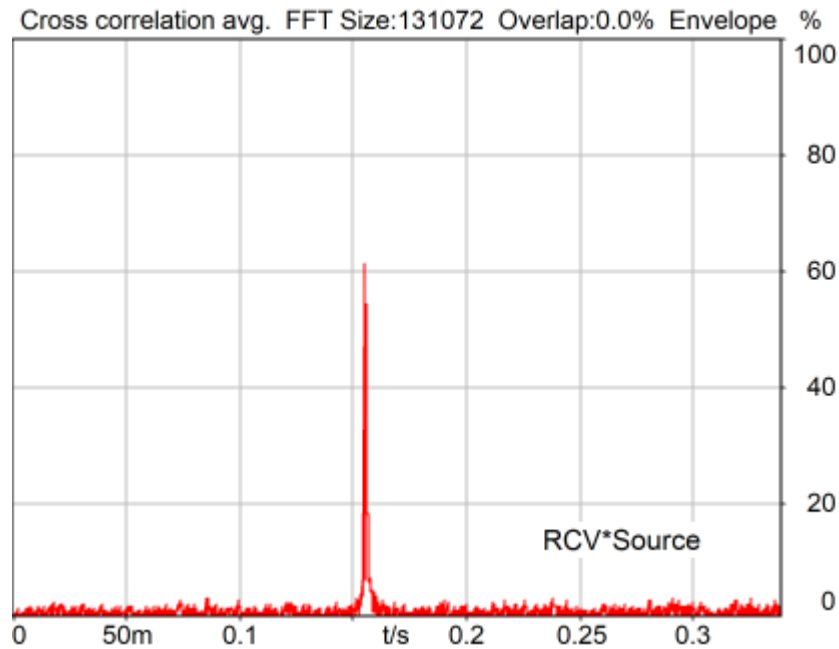
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	155.8	LTE Band5_10_QPSK_1_0_EVS SWB 128kbps_CH20525
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.06	LTE Band5_10_QPSK_1_0_EVS SWB 128kbps_CH20525
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.54	LTE Band5_10_QPSK_1_0_EVS SWB 128kbps_CH20525

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



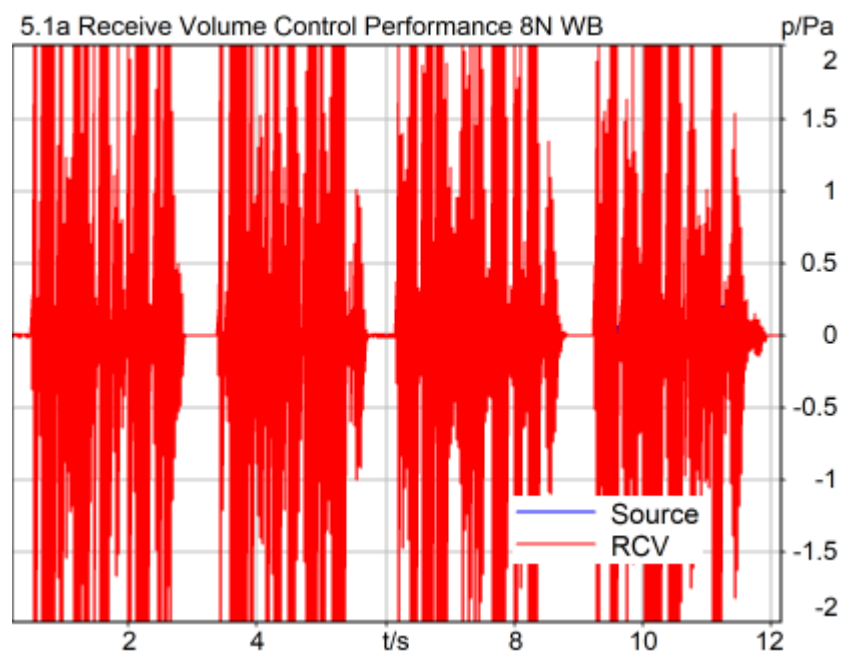
Channel	Delay
RCV*Source	155.8 ms

2025/3/12 15:35 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.06 dB[SPL]	83.96%	23.06 dB[SPL]	Ok

Ok

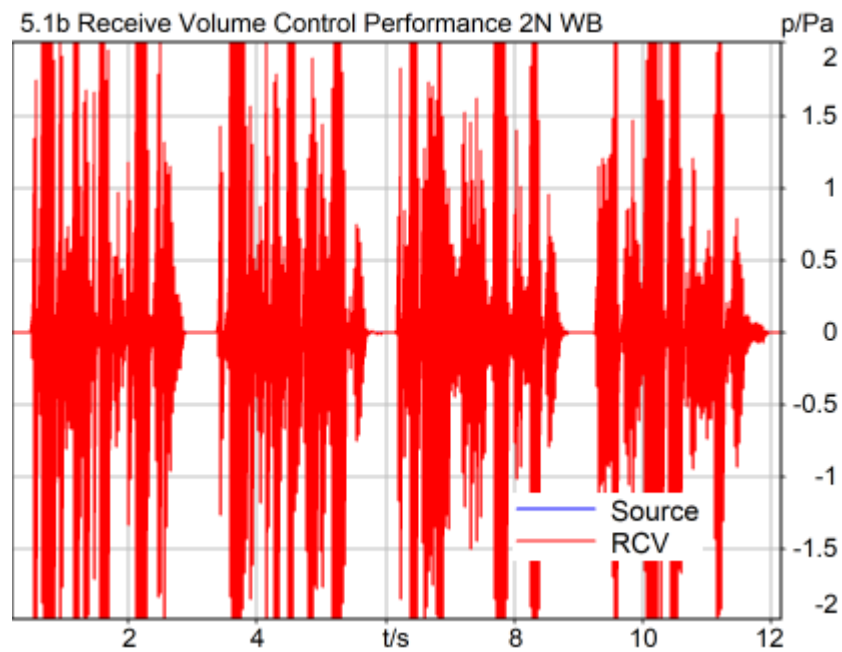
2025/3/12 15:35 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.54 dB[SPL]	84.25%	17.54 dB[SPL]	Ok

Ok

2025/3/12 15:36 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band5_10_QPSK_1_0_EVS WB 9.6kbps_CH20525
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 16:51
Responsible Person	audio

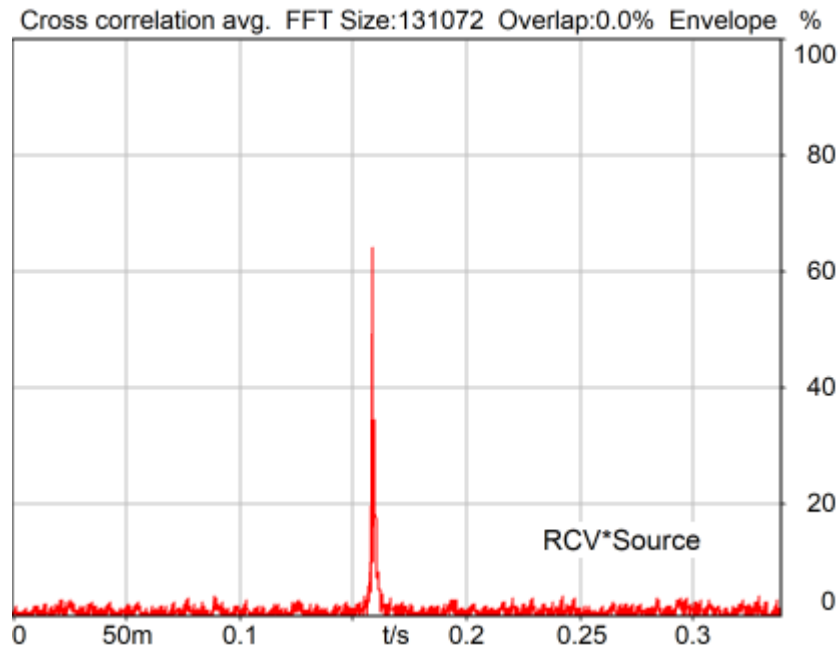
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	159.2	LTE Band5_10_QPSK_1_0_EVS WB 9.6kbps_CH20525
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	22.76	LTE Band5_10_QPSK_1_0_EVS WB 9.6kbps_CH20525
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.72	LTE Band5_10_QPSK_1_0_EVS WB 9.6kbps_CH20525

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



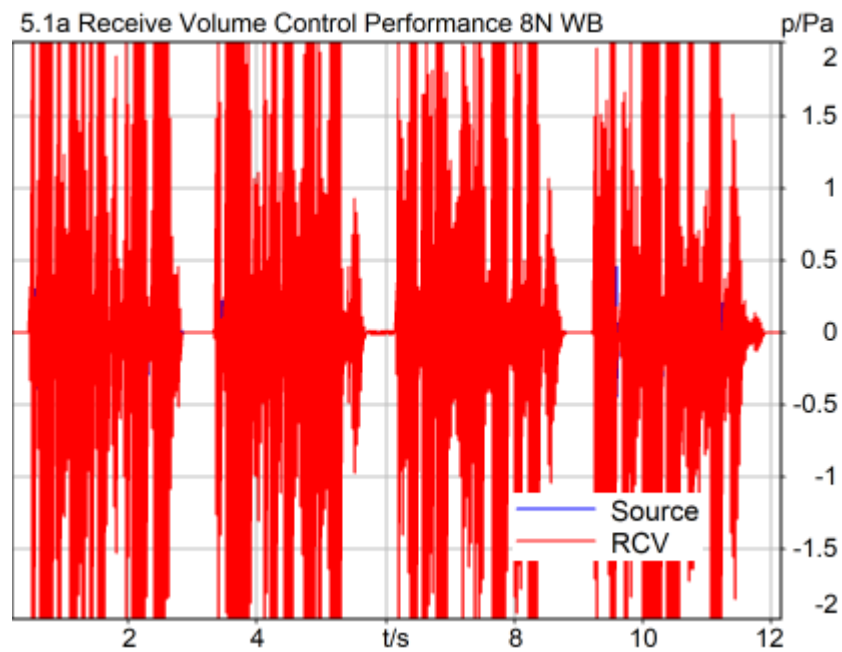
Channel	Delay
RCV*Source	159.2 ms

2025/1/16 16:32 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.76 dB[SPL]	84.13%	22.76 dB[SPL]	Ok

Ok

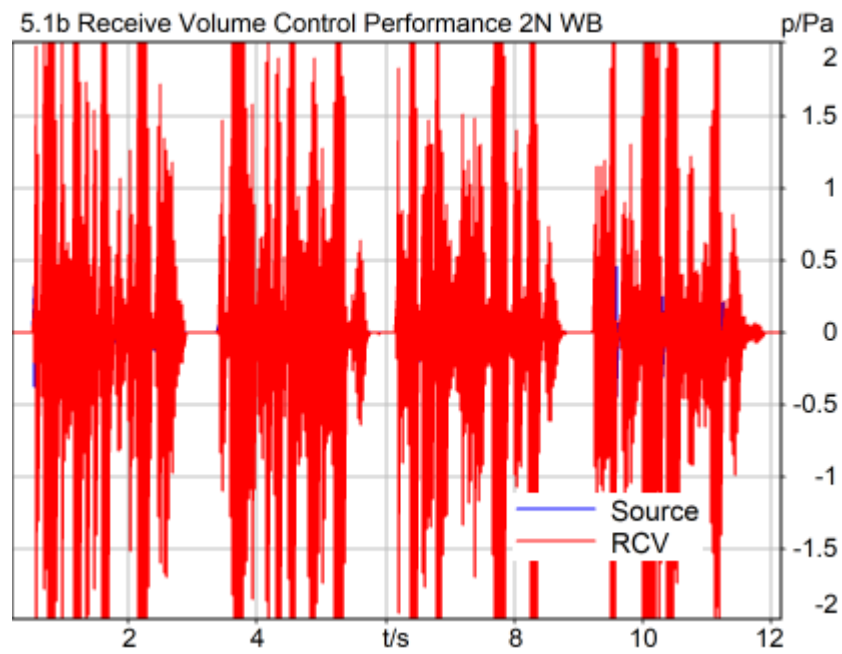
2025/1/16 16:33 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.72 dB[SPL]	83.74%	17.72 dB[SPL]	Ok

Ok

2025/1/16 16:34 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band7_20_QPSK_1_0_AMR NB 4.75kbps_CH21100
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:05
Responsible Person	audio

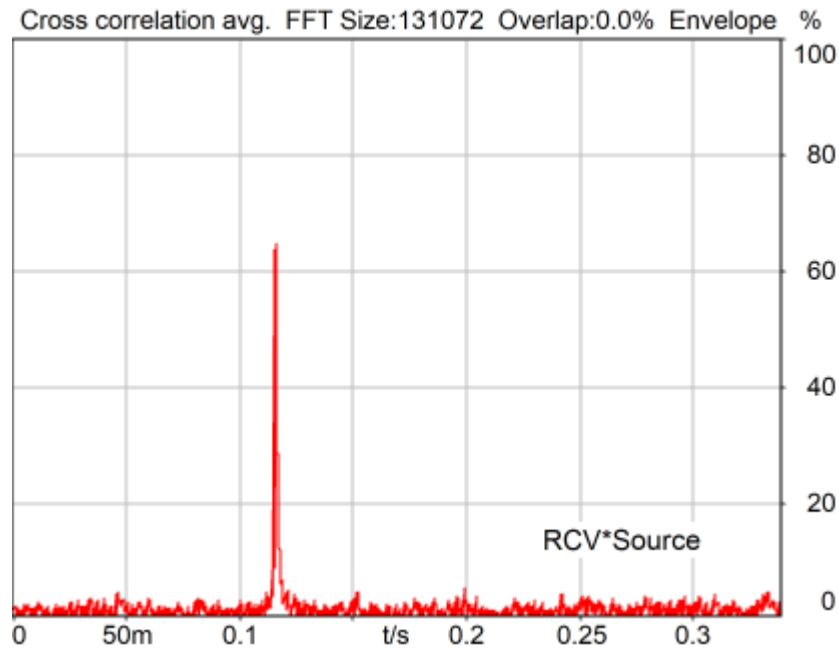
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	116.4	LTE Band7_20_QPSK_1_0_AMR NB 4.75kbps_CH21100
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	22.96	LTE Band7_20_QPSK_1_0_AMR NB 4.75kbps_CH21100
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.87	LTE Band7_20_QPSK_1_0_AMR NB 4.75kbps_CH21100

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



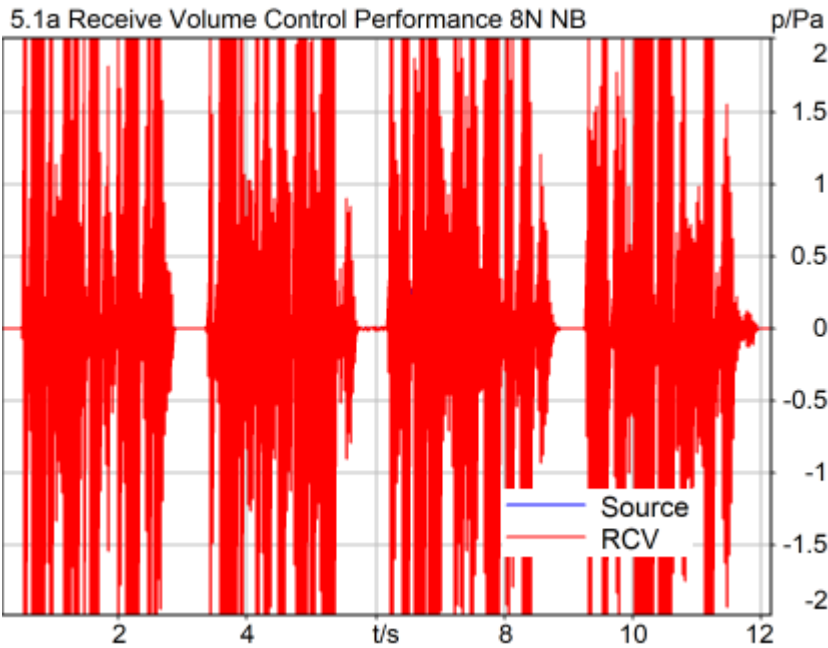
Channel	Delay
RCV*Source	116.4 ms

2025/1/16 16:00 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.96 dB[SPL]	83.85%	22.96 dB[SPL]	Ok

Ok

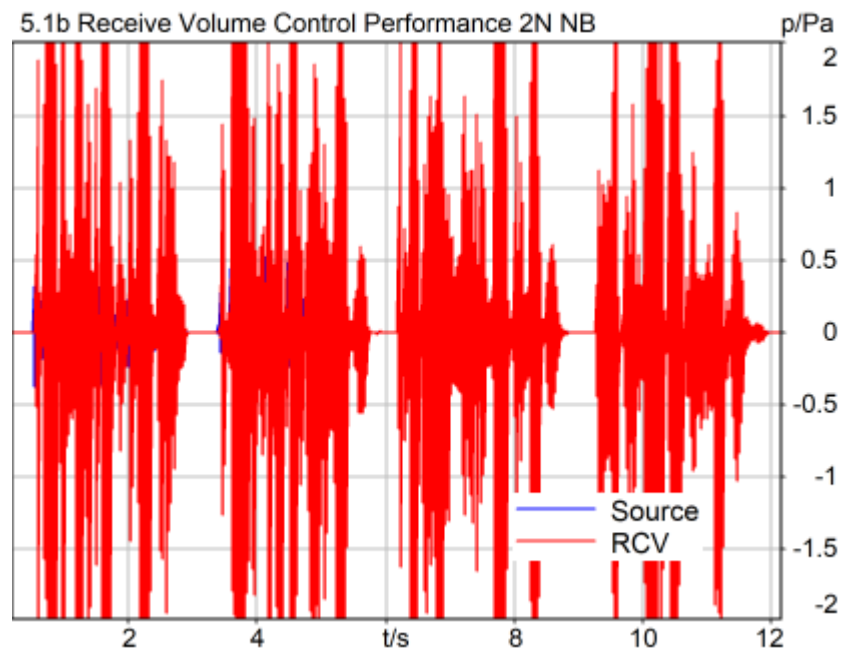
2025/1/16 16:01 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.87 dB[SPL]	83.65%	17.87 dB[SPL]	Ok

Ok

2025/1/16 16:06 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band7_20_QPSK_1_0_AMR NB 12.20kbps_CH21100
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:05
Responsible Person	audio

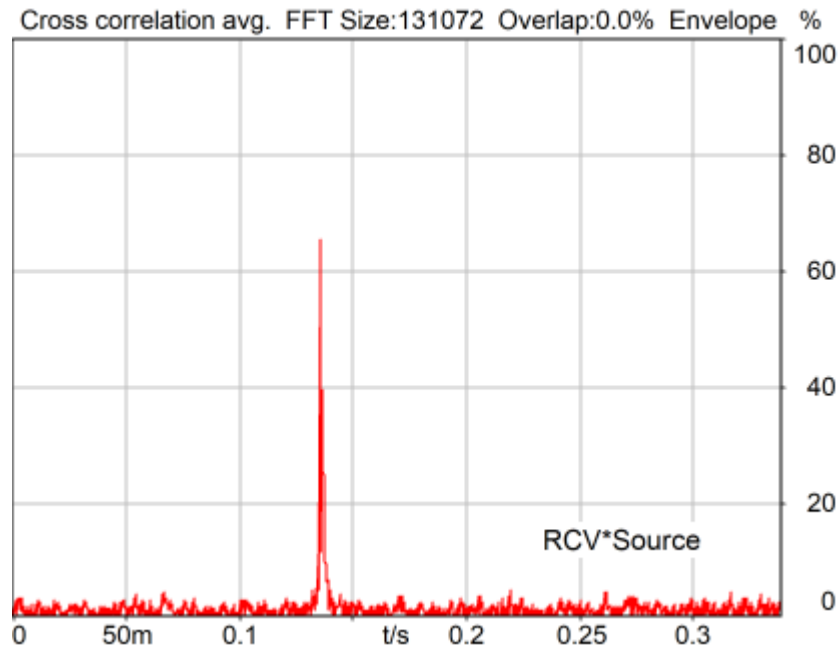
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	136.4	LTE Band7_20_QPSK_1_0_AMR NB 12.20kbps_CH21100
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	23.05	LTE Band7_20_QPSK_1_0_AMR NB 12.20kbps_CH21100
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.80	LTE Band7_20_QPSK_1_0_AMR NB 12.20kbps_CH21100

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



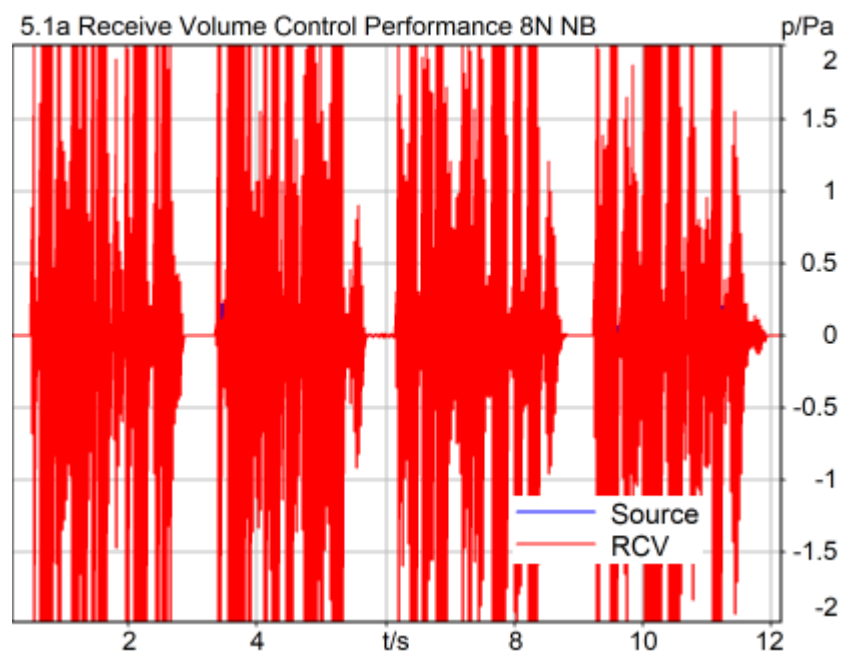
Channel	Delay
RCV*Source	136.4 ms

2025/1/16 16:00 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.05 dB[SPL]	83.81%	23.05 dB[SPL]	Ok

Ok

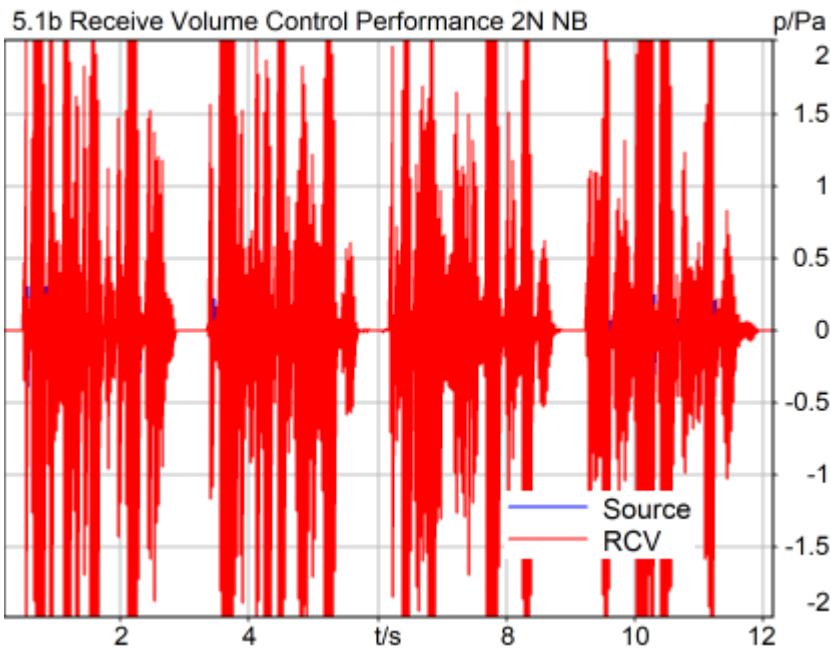
2025/1/16 16:00 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.80 dB[SPL]	83.72%	17.80 dB[SPL]	Ok

Ok

2025/1/16 16:07 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band7_20_QPSK_1_0_AMR WB 6.6kbps_CH21100
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:06
Responsible Person	audio

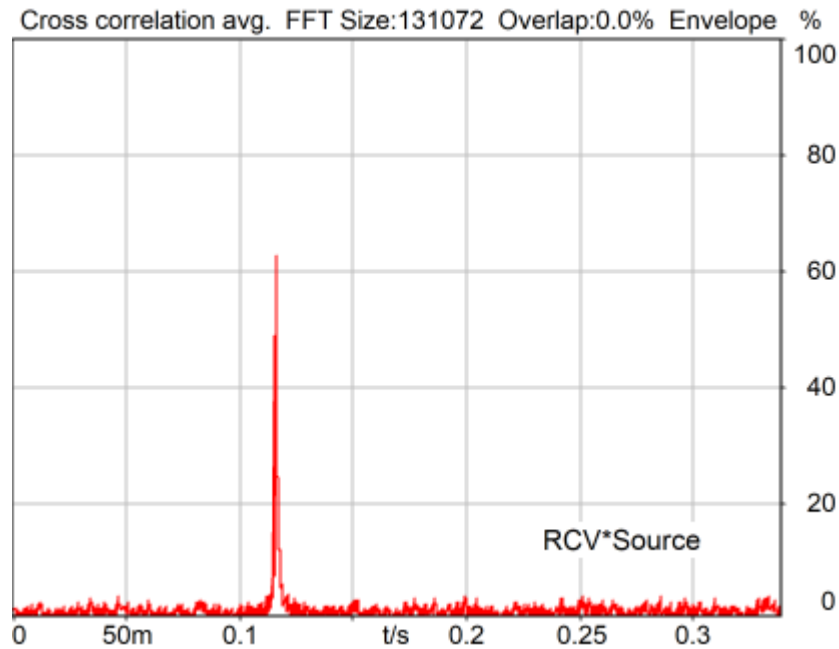
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	116.5	LTE Band7_20_QPSK_1_0_AMR WB 6.6kbps_CH21100
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.02	LTE Band7_20_QPSK_1_0_AMR WB 6.6kbps_CH21100
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.72	LTE Band7_20_QPSK_1_0_AMR WB 6.6kbps_CH21100

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



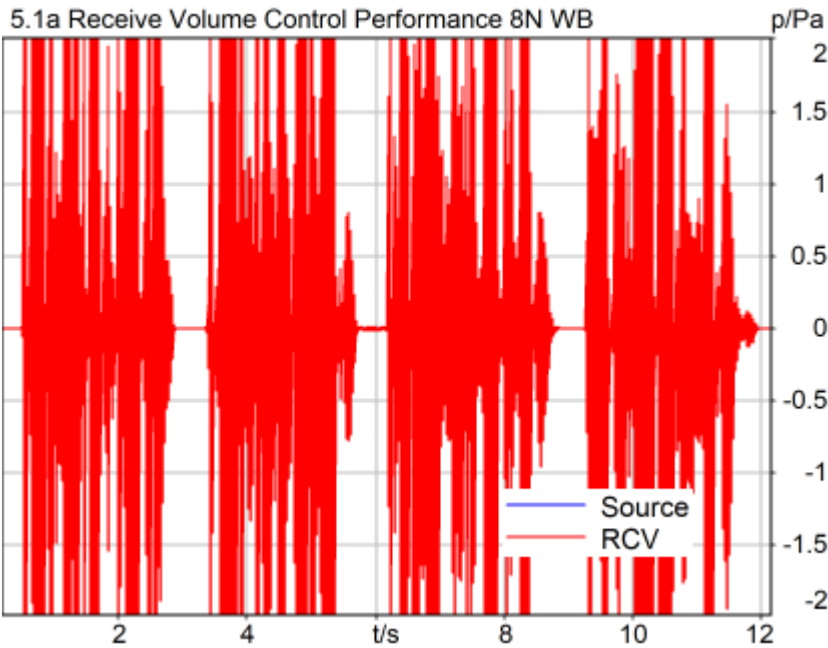
Channel	Delay
RCV*Source	116.5 ms

2025/1/16 16:01 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.02 dB[SPL]	83.80%	23.02 dB[SPL]	Ok

Ok

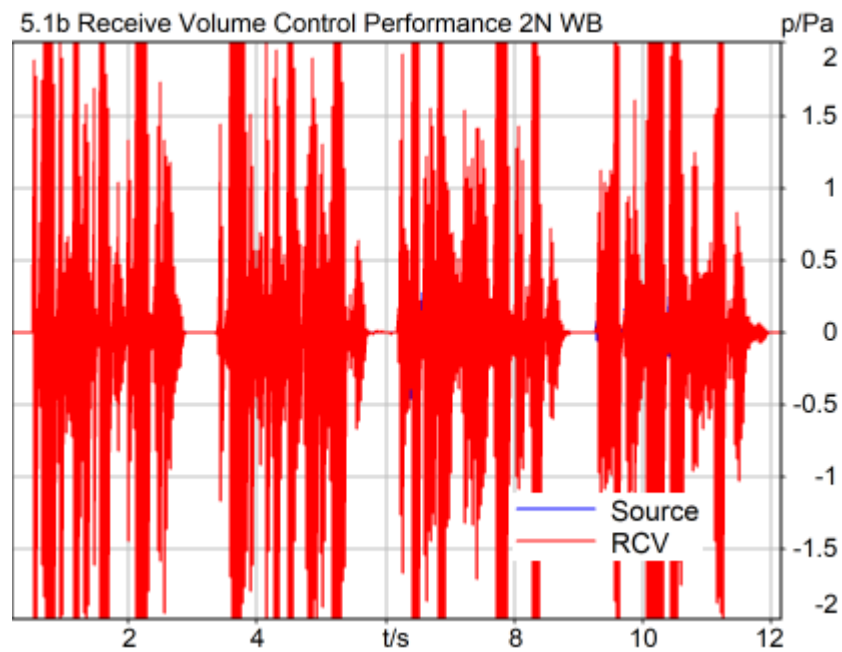
2025/1/16 16:02 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.72 dB[SPL]	84.23%	17.72 dB[SPL]	Ok

Ok

2025/1/16 16:06 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band7_20_QPSK_1_0_AMR WB 23.85kbps_CH21100
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:06
Responsible Person	audio

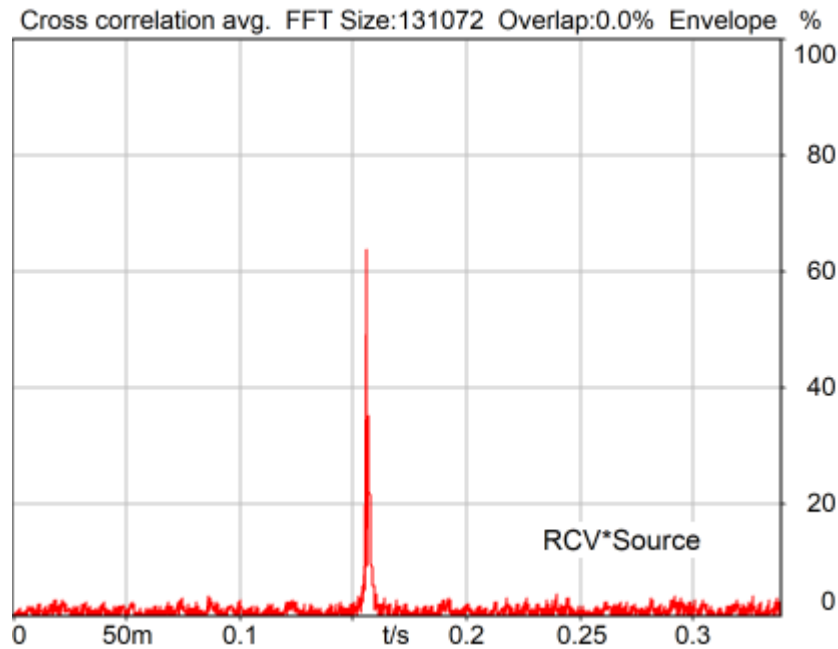
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	156.6	LTE Band7_20_QPSK_1_0_AMR WB 23.85kbps_CH21100
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.13	LTE Band7_20_QPSK_1_0_AMR WB 23.85kbps_CH21100
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.79	LTE Band7_20_QPSK_1_0_AMR WB 23.85kbps_CH21100

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



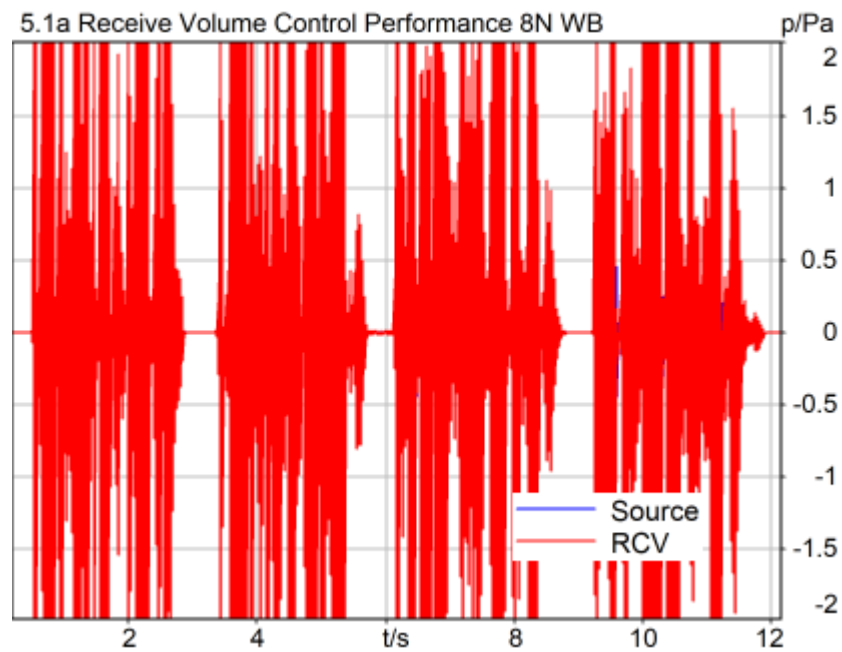
Channel	Delay
RCV*Source	156.6 ms

2025/1/16 16:02 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.13 dB[SPL]	83.07%	23.13 dB[SPL]	Ok

Ok

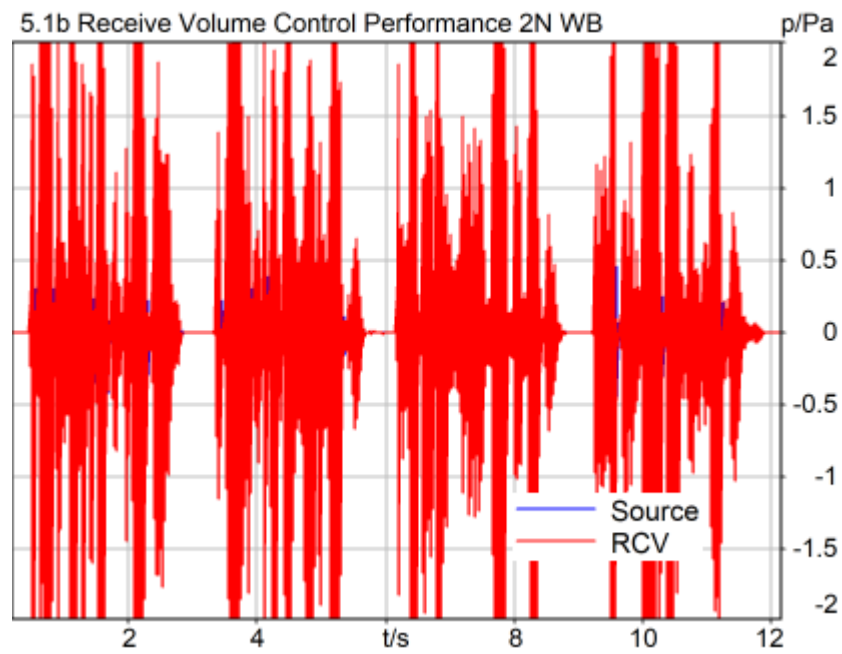
2025/1/16 16:02 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.79 dB[SPL]	84.07%	17.79 dB[SPL]	Ok

Ok

2025/1/16 16:05 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band7_20_QPSK_1_0_EVS NB 5.9kbps_CH21100
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:06
Responsible Person	audio

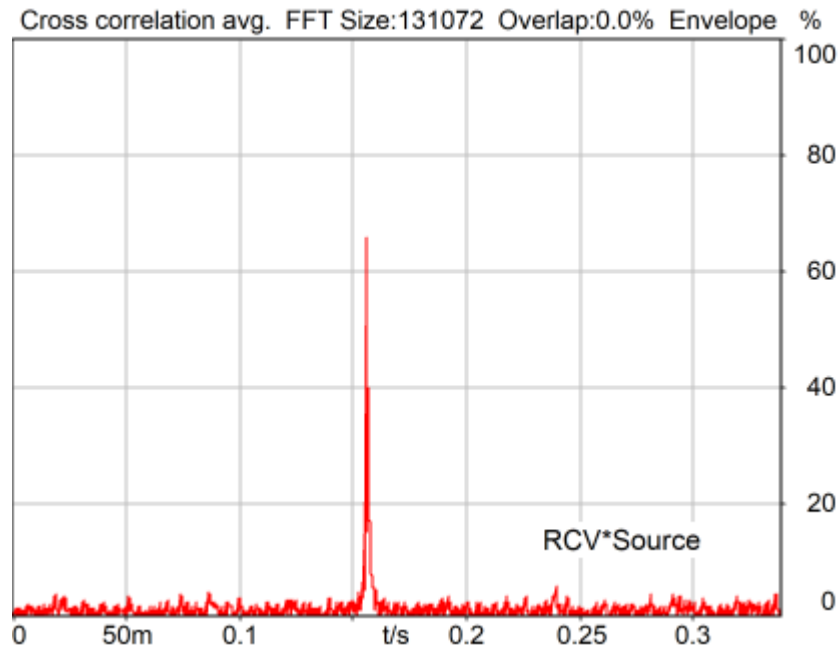
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	156.3	LTE Band7_20_QPSK_1_0_EVS NB 5.9kbps_CH21100
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	23.07	LTE Band7_20_QPSK_1_0_EVS NB 5.9kbps_CH21100
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.71	LTE Band7_20_QPSK_1_0_EVS NB 5.9kbps_CH21100

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



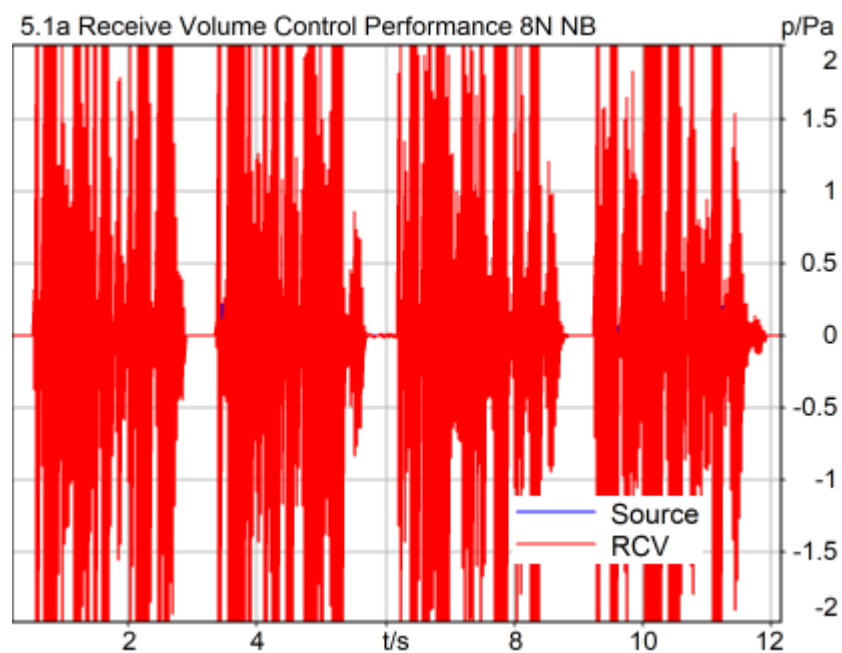
Channel	Delay
RCV*Source	156.3 ms

2025/1/16 15:59 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.07 dB[SPL]	83.58%	23.07 dB[SPL]	Ok

Ok

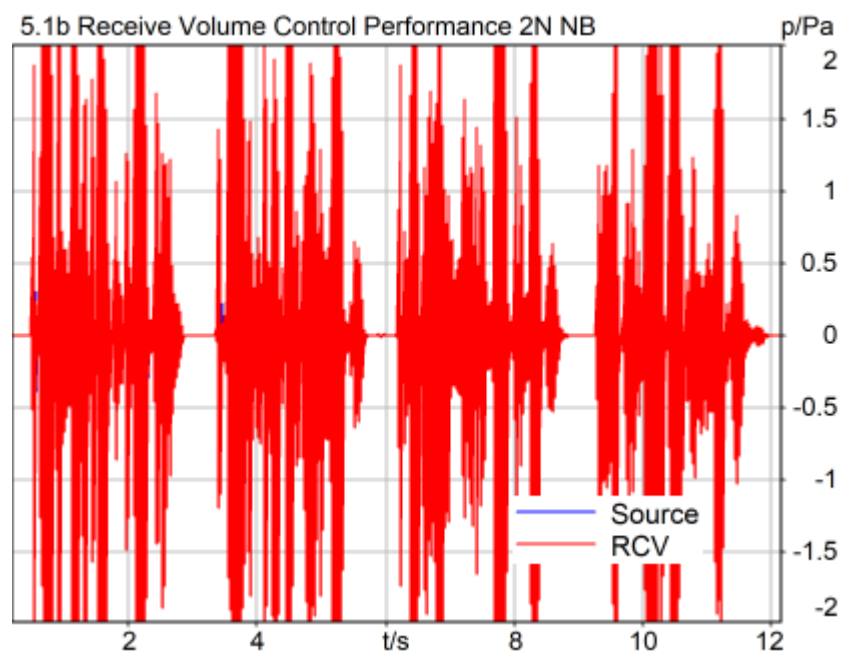
2025/1/16 15:59 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.71 dB[SPL]	84.21%	17.71 dB[SPL]	Ok

Ok

2025/1/16 16:08 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band7_20_QPSK_1_0_EVS SWB 9.6kbps_CH21100
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:07
Responsible Person	audio

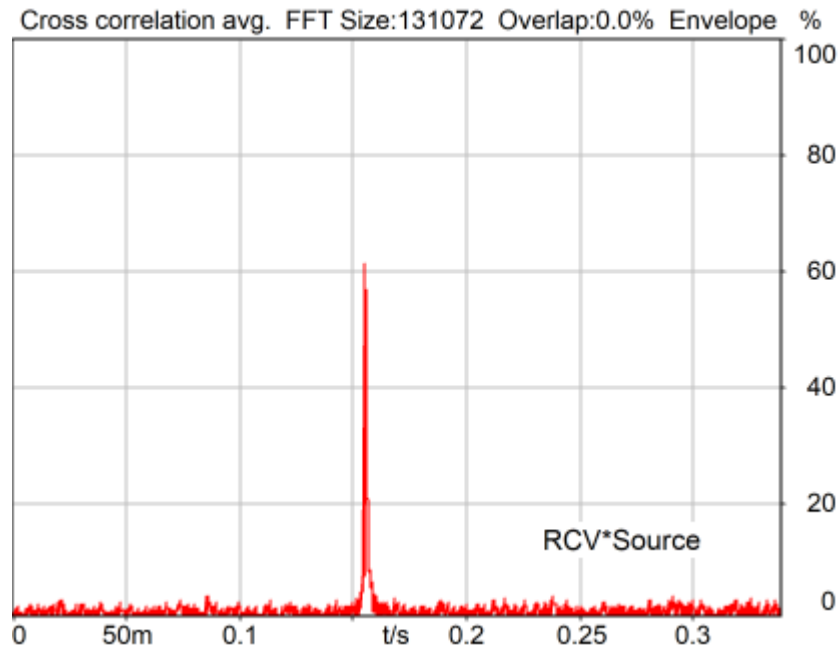
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	155.8	LTE Band7_20_QPSK_1_0_EVS SWB 9.6kbps_CH21100
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.27	LTE Band7_20_QPSK_1_0_EVS SWB 9.6kbps_CH21100
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.68	LTE Band7_20_QPSK_1_0_EVS SWB 9.6kbps_CH21100

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



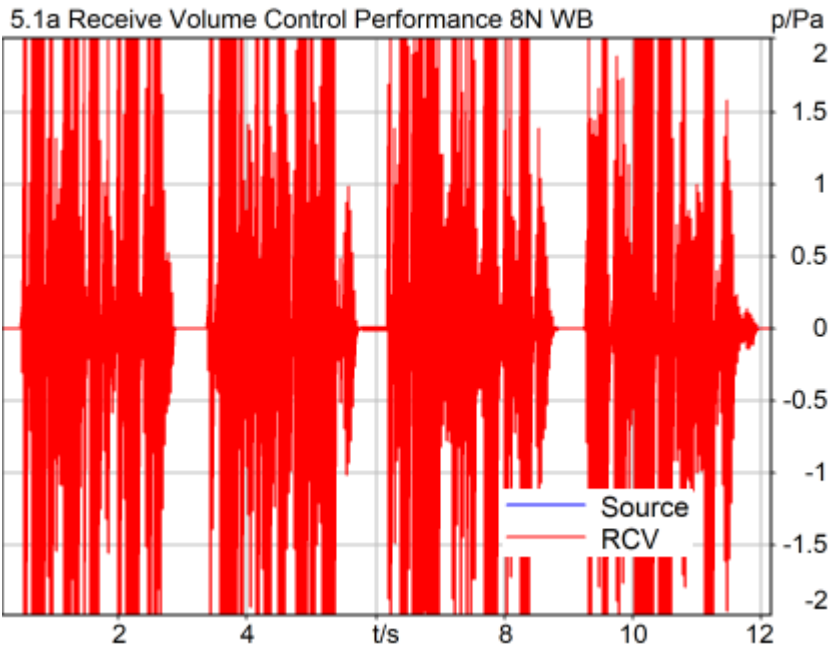
Channel	Delay
RCV*Source	155.8 ms

2025/3/12 15:42 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.27 dB[SPL]	84.08%	23.27 dB[SPL]	Ok

Ok

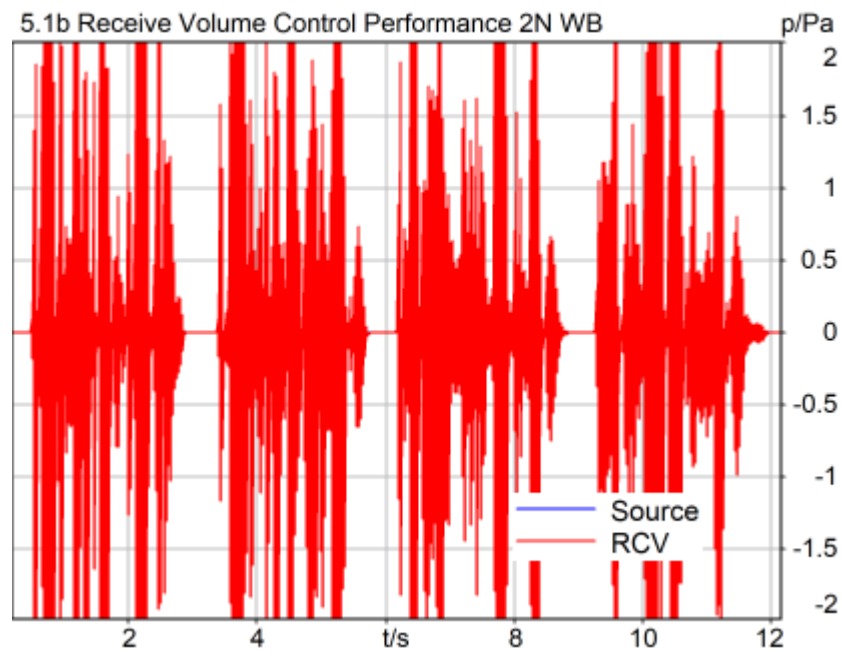
2025/3/12 15:42 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.68 dB[SPL]	84.24%	17.68 dB[SPL]	Ok

Ok

2025/3/12 15:41 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band7_20_QPSK_1_0_EVS SWB 128kbps_CH21100
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:07
Responsible Person	audio

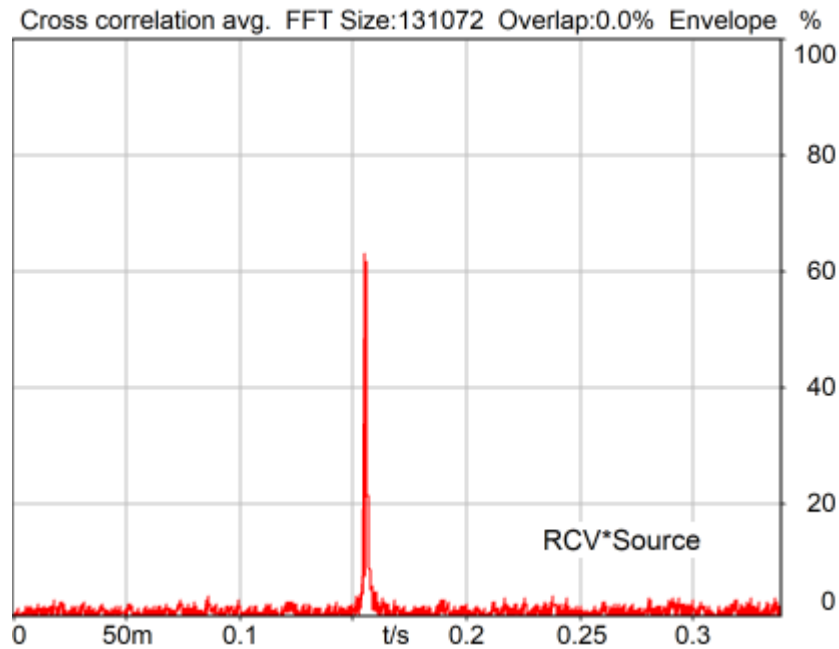
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	155.9	LTE Band7_20_QPSK_1_0_EVS SWB 128kbps_CH21100
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.32	LTE Band7_20_QPSK_1_0_EVS SWB 128kbps_CH21100
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.63	LTE Band7_20_QPSK_1_0_EVS SWB 128kbps_CH21100

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



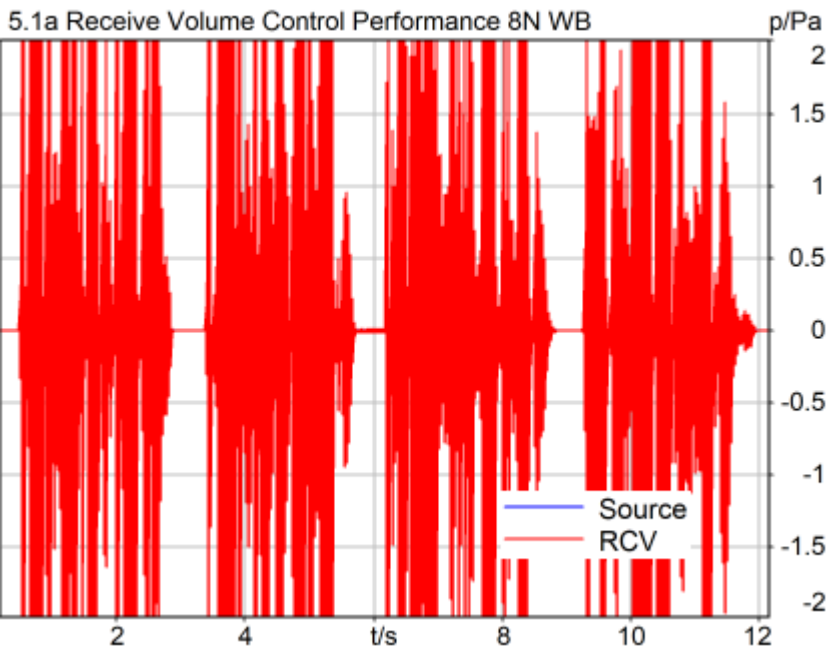
Channel	Delay
RCV*Source	155.9 ms

2025/3/12 15:43 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.32 dB[SPL]	83.94%	23.32 dB[SPL]	Ok

Ok

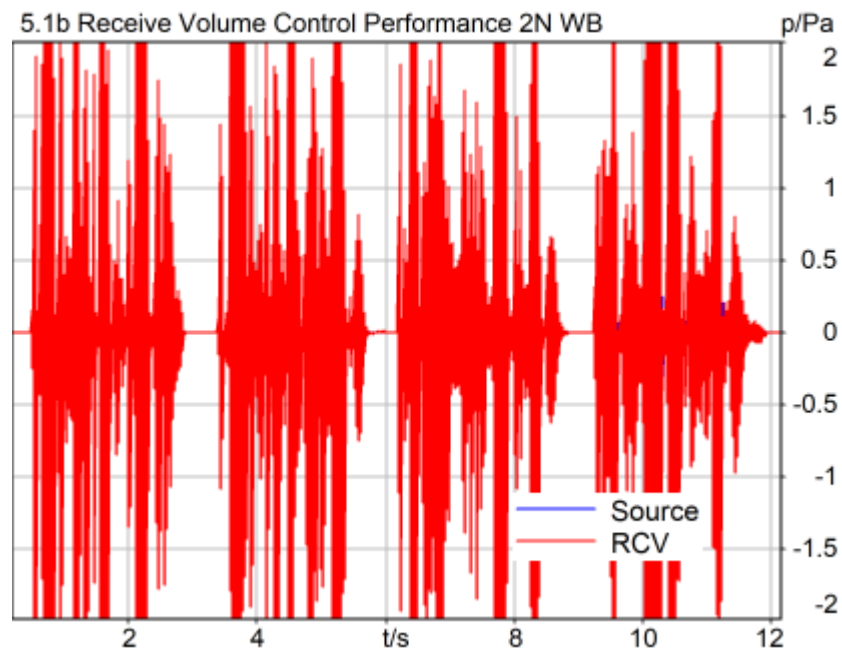
2025/3/12 15:44 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.63 dB[SPL]	84.32%	17.63 dB[SPL]	Ok

Ok

2025/3/12 15:40 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band7_20_QPSK_1_0_EVS WB 9.6kbps_CH21100
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:07
Responsible Person	audio

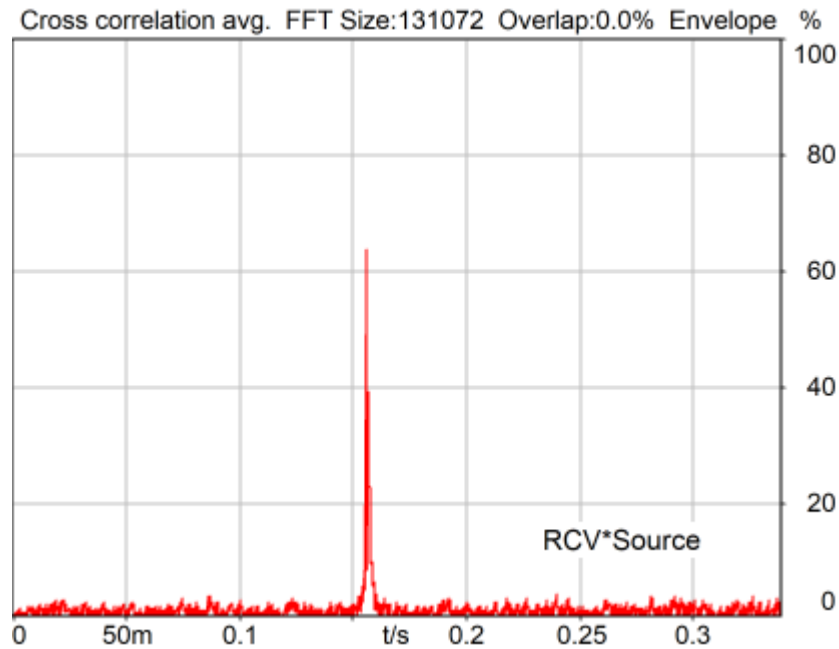
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	156.6	LTE Band7_20_QPSK_1_0_EVS WB 9.6kbps_CH21100
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.14	LTE Band7_20_QPSK_1_0_EVS WB 9.6kbps_CH21100
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.74	LTE Band7_20_QPSK_1_0_EVS WB 9.6kbps_CH21100

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



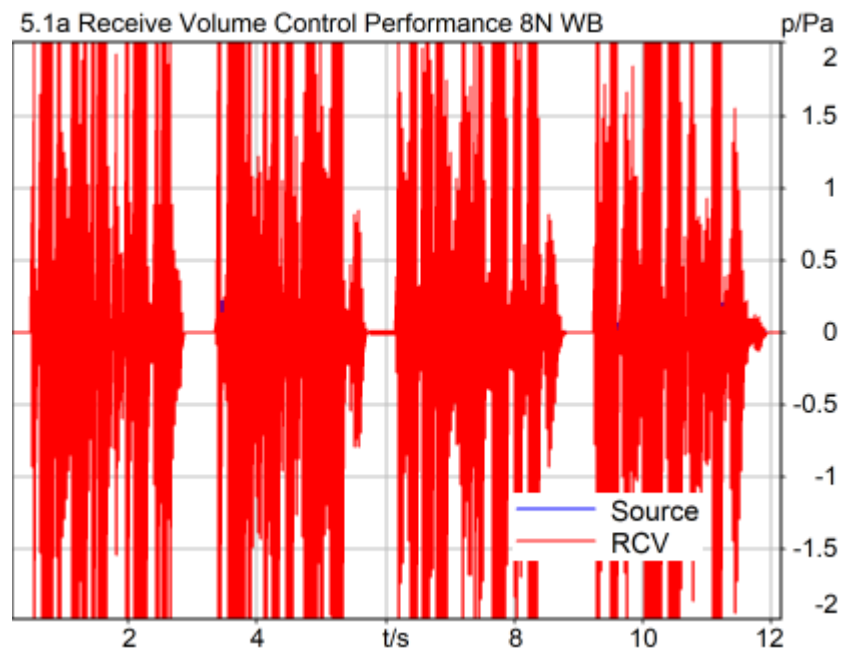
Channel	Delay
RCV*Source	156.6 ms

2025/1/16 16:03 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.14 dB[SPL]	83.04%	23.14 dB[SPL]	Ok

Ok

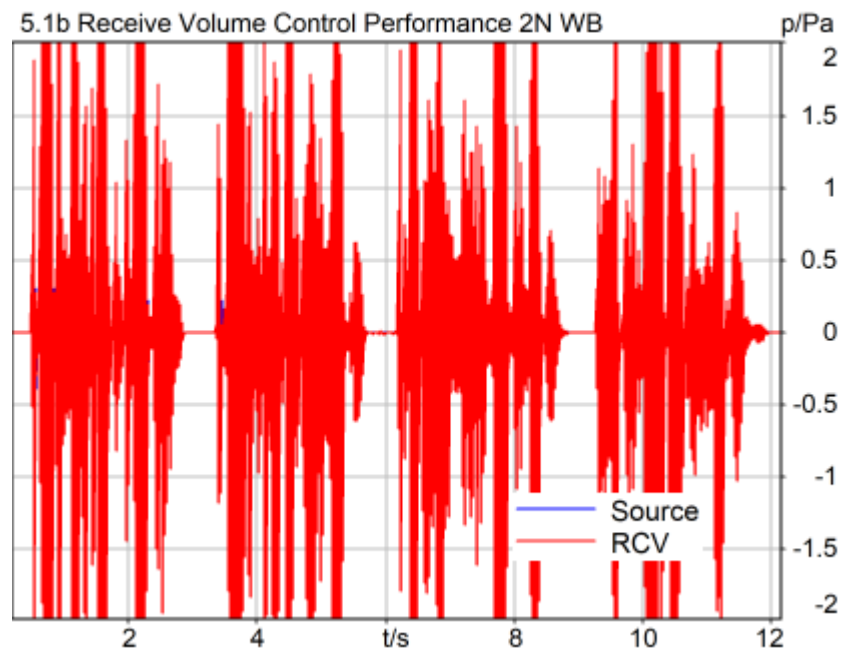
2025/1/16 16:03 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.74 dB[SPL]	84.23%	17.74 dB[SPL]	Ok

Ok

2025/1/16 16:05 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band12_10_QPSK_1_0_AMR NB 4.75kbps_CH23095
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:08
Responsible Person	audio

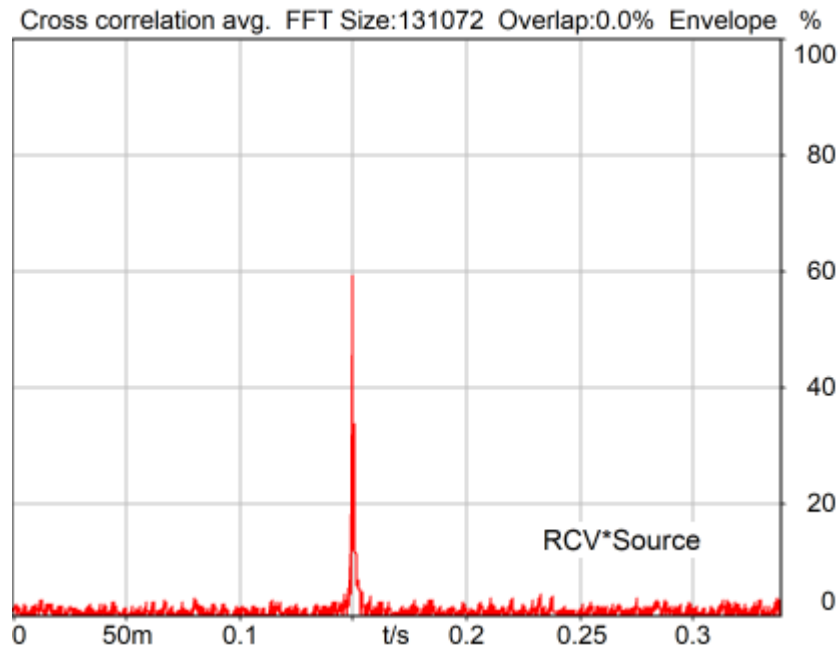
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	149.9	LTE Band12_10_QPSK_1_0_AMR NB 4.75kbps_CH23095
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	22.74	LTE Band12_10_QPSK_1_0_AMR NB 4.75kbps_CH23095
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.62	LTE Band12_10_QPSK_1_0_AMR NB 4.75kbps_CH23095

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



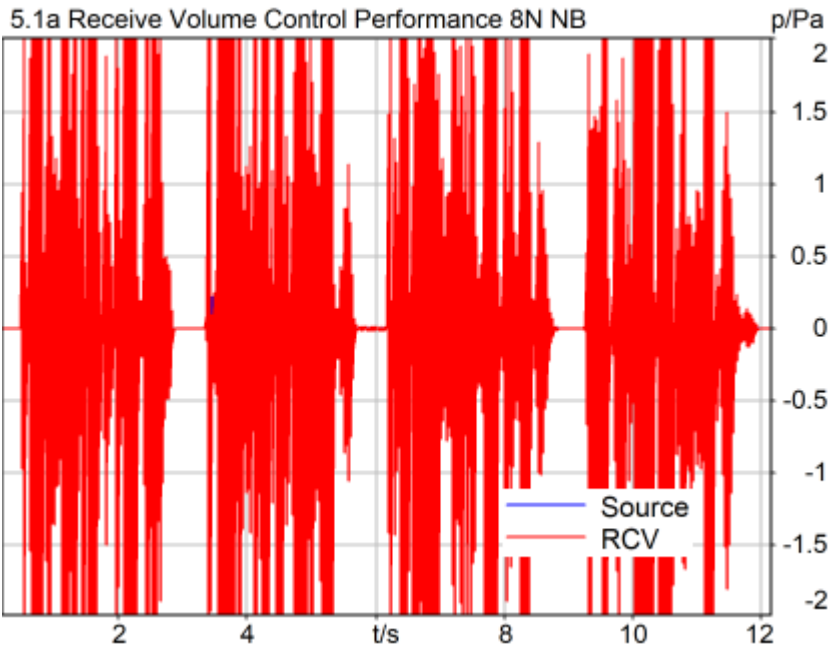
Channel	Delay
RCV*Source	149.9 ms

2025/1/16 16:50 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.74 dB[SPL]	84.33%	22.74 dB[SPL]	Ok

Ok

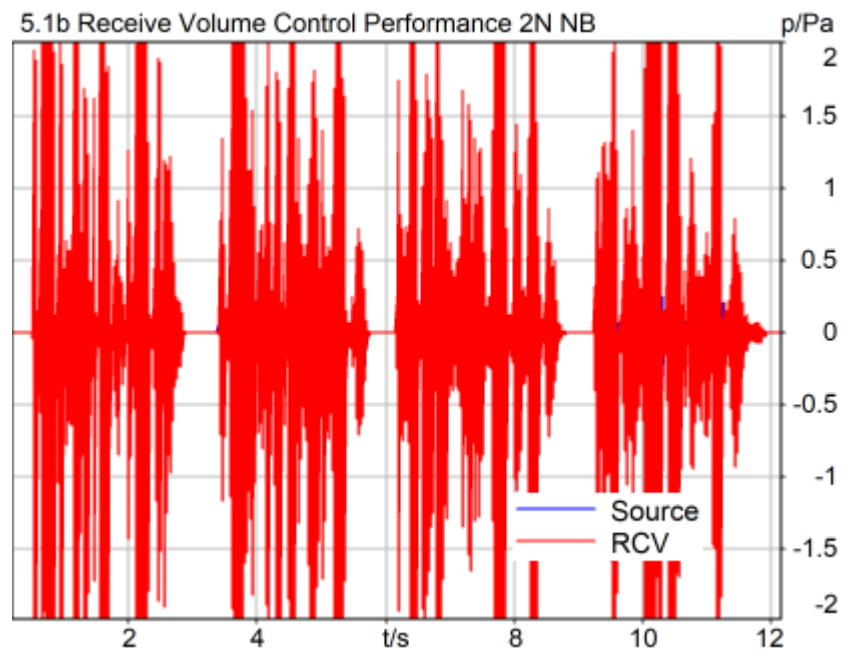
2025/1/16 16:57 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.62 dB[SPL]	84.19%	17.62 dB[SPL]	Ok

Ok

2025/1/16 16:51 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band12_10_QPSK_1_0_AMR NB 4.75kbps_CH23095_Sample2
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:09
Responsible Person	audio

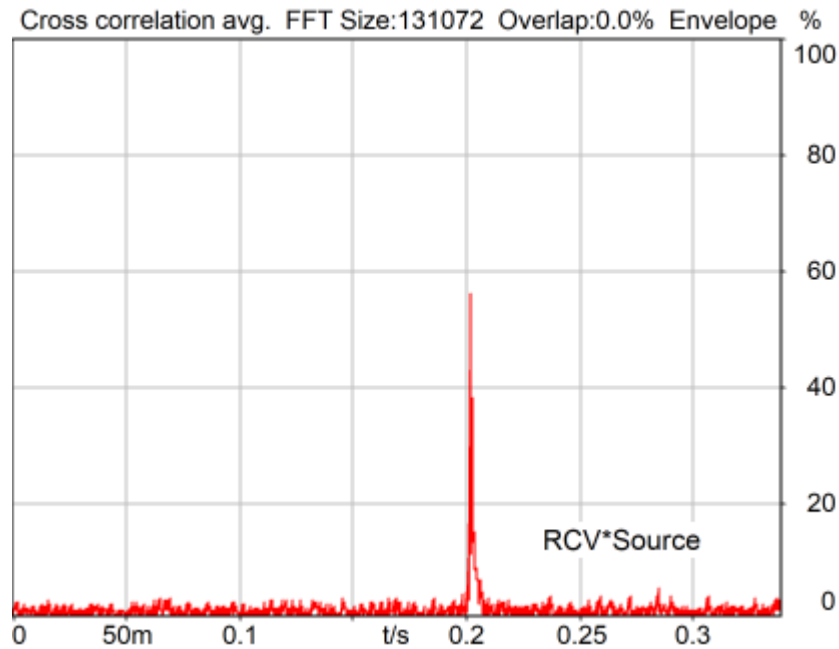
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	202.2	LTE Band12_10_QPSK_1_0_AMR NB 4.75kbps_CH23095_Sample2
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	23.25	LTE Band12_10_QPSK_1_0_AMR NB 4.75kbps_CH23095_Sample2
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	15.96	LTE Band12_10_QPSK_1_0_AMR NB 4.75kbps_CH23095_Sample2

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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

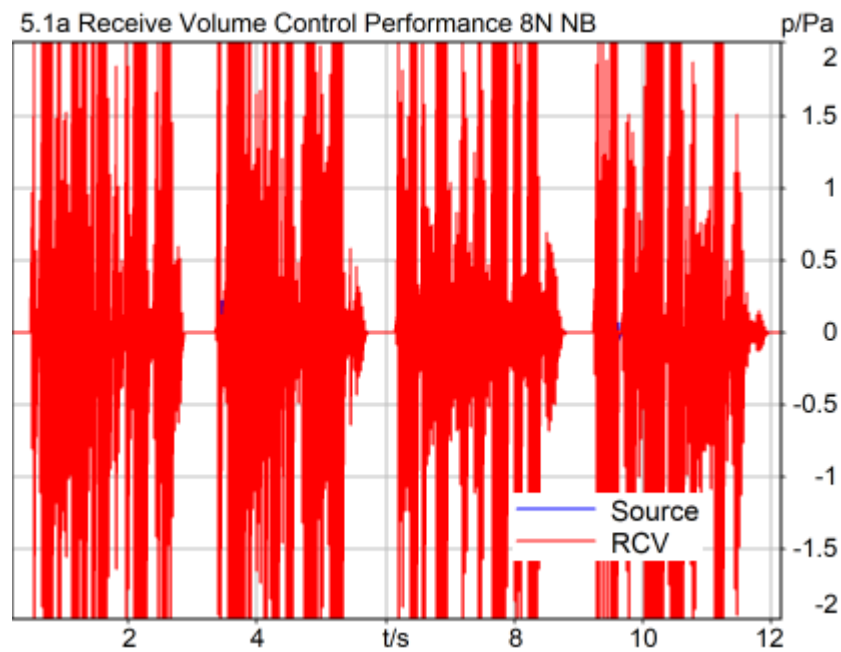


Channel	Delay
RCV*Source	202.2 ms

2025/3/10 11:08 ACQUA 6.0.200
Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.25 dB[SPL]	80.85%	23.25 dB[SPL]	Ok

Ok

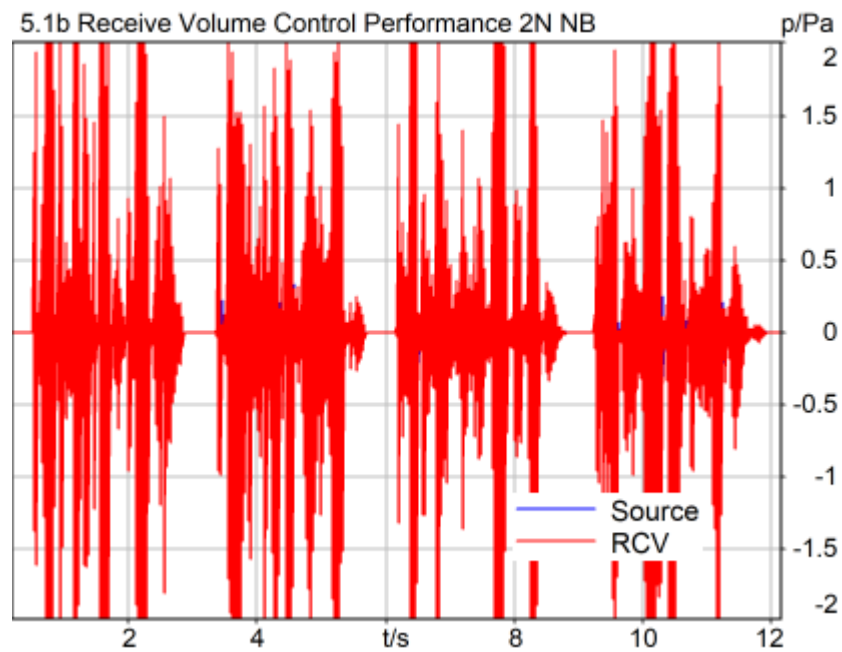
2025/3/10 11:16 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	85.96 dB[SPL]	81.45%	15.96 dB[SPL]	Ok

Ok

2025/3/10 11:17 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band12_10_QPSK_1_0_AMR NB 12.20kbps_CH23095
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:10
Responsible Person	audio

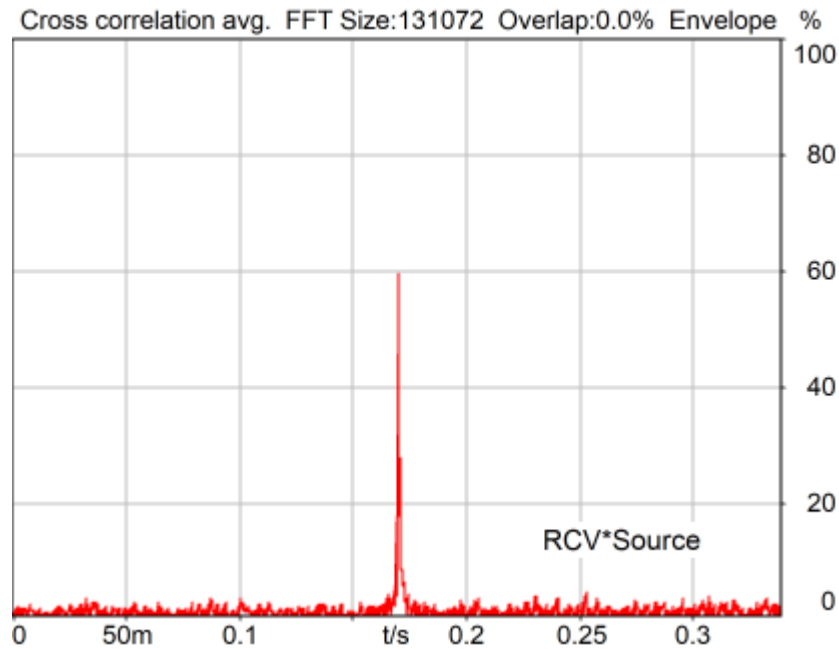
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	169.9	LTE Band12_10_QPSK_1_0_AMR NB 12.20kbps_CH23095
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	22.89	LTE Band12_10_QPSK_1_0_AMR NB 12.20kbps_CH23095
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.55	LTE Band12_10_QPSK_1_0_AMR NB 12.20kbps_CH23095

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



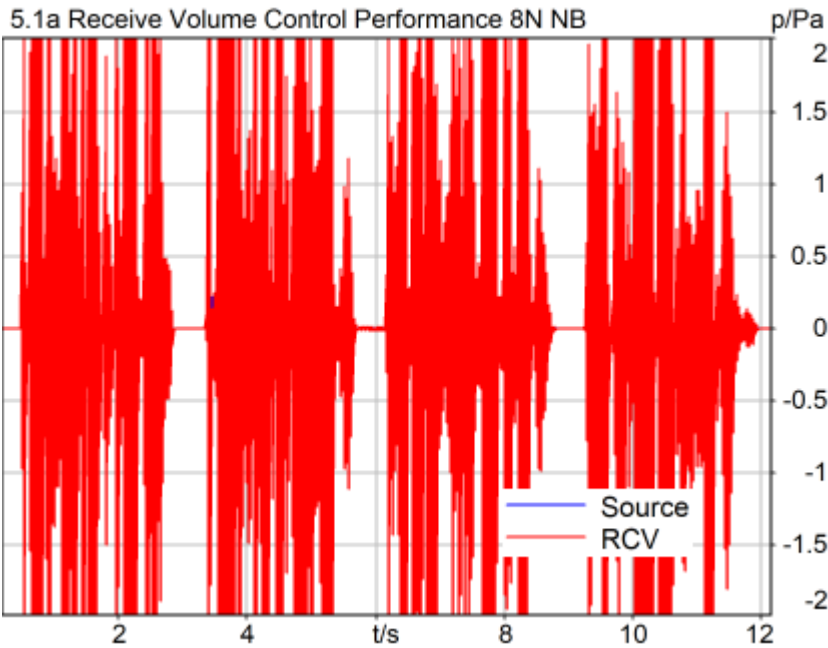
Channel	Delay
RCV*Source	169.9 ms

2025/1/16 16:50 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.89 dB[SPL]	83.71%	22.89 dB[SPL]	Ok

Ok

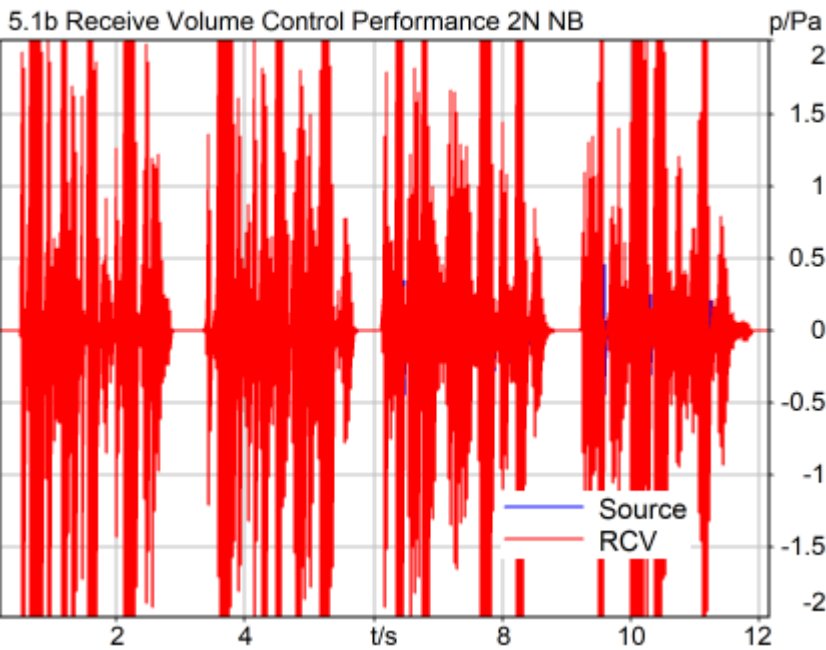
2025/1/16 16:57 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.55 dB[SPL]	84.13%	17.55 dB[SPL]	Ok

Ok

2025/1/16 16:50 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band12_10_QPSK_1_0_AMR WB 6.6kbps_CH23095
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:10
Responsible Person	audio

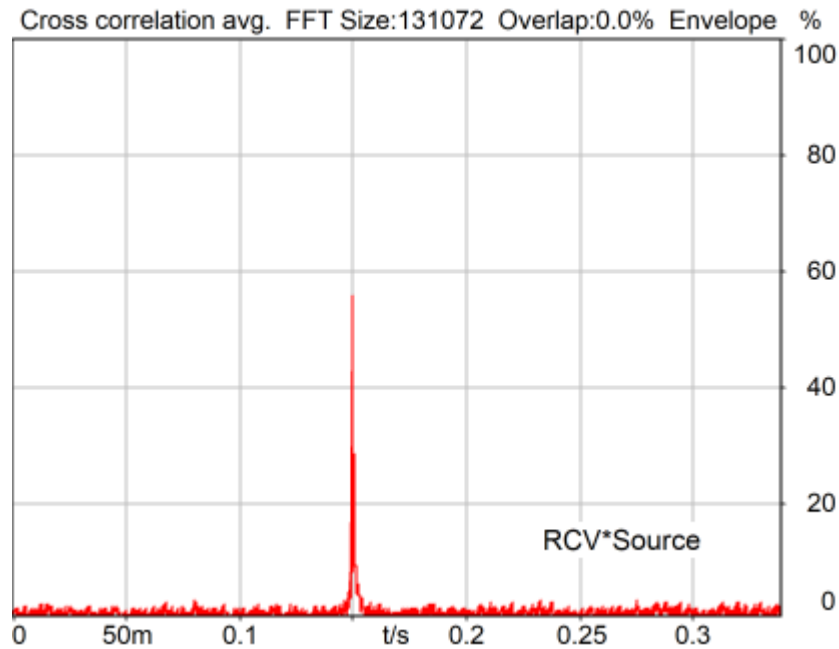
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	150.0	LTE Band12_10_QPSK_1_0_AMR WB 6.6kbps_CH23095
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	22.82	LTE Band12_10_QPSK_1_0_AMR WB 6.6kbps_CH23095
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.64	LTE Band12_10_QPSK_1_0_AMR WB 6.6kbps_CH23095

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



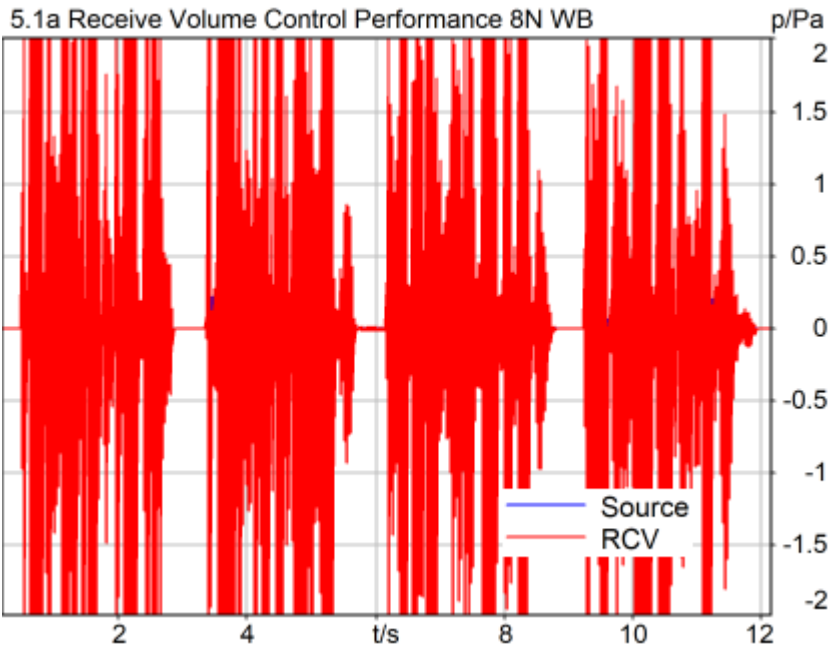
Channel	Delay
RCV*Source	150.0 ms

2025/1/16 16:52 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.82 dB[SPL]	83.72%	22.82 dB[SPL]	Ok

Ok

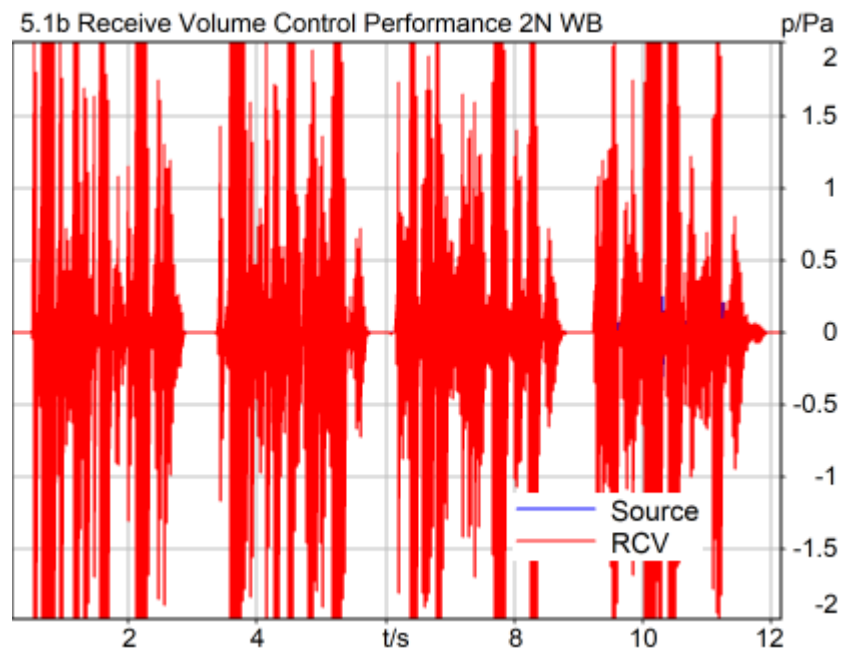
2025/1/16 16:54 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.64 dB[SPL]	84.21%	17.64 dB[SPL]	Ok

Ok

2025/1/16 16:53 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band12_10_QPSK_1_0_AMR WB 23.85kbps_CH23095
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:10
Responsible Person	audio

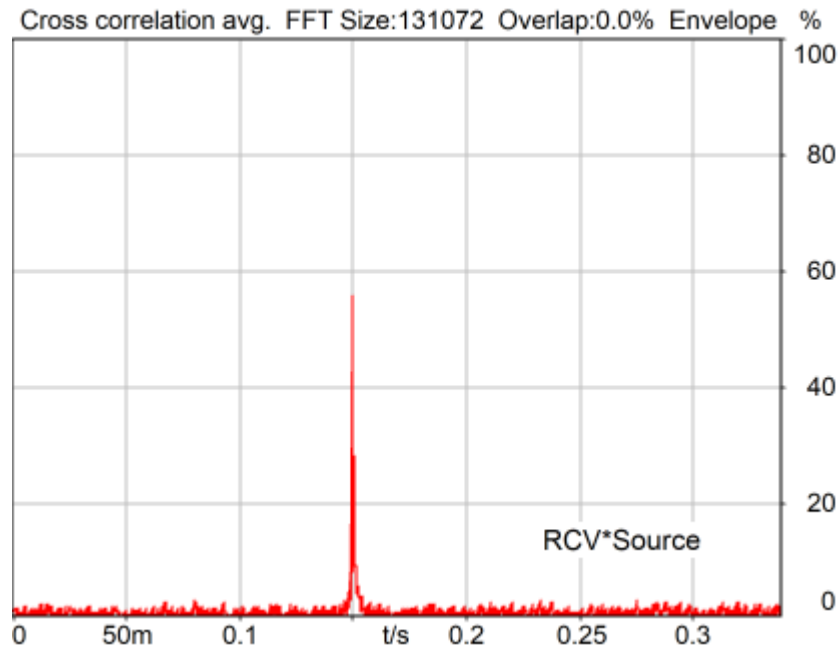
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	150.0	LTE Band12_10_QPSK_1_0_AMR WB 23.85kbps_CH23095
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	22.85	LTE Band12_10_QPSK_1_0_AMR WB 23.85kbps_CH23095
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.57	LTE Band12_10_QPSK_1_0_AMR WB 23.85kbps_CH23095

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



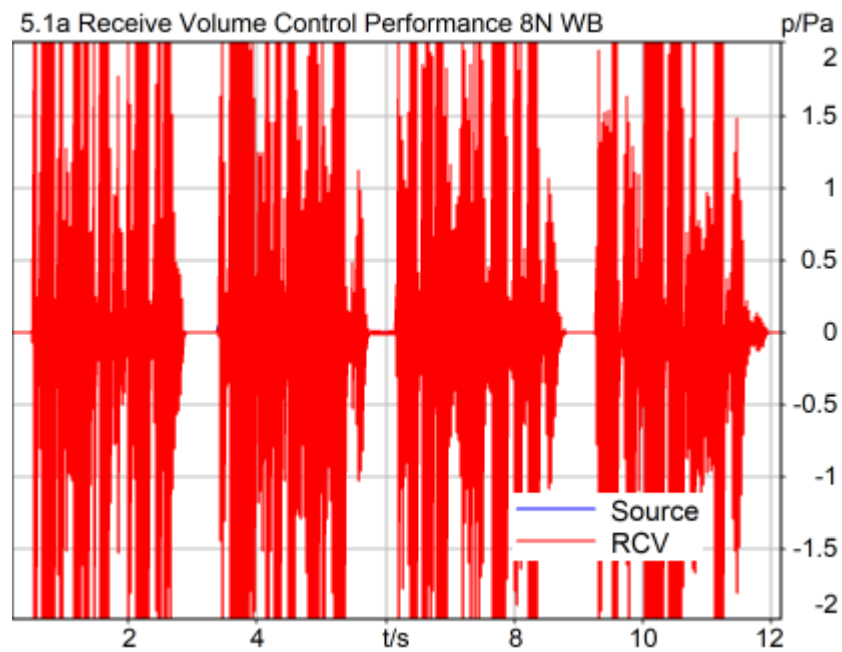
Channel	Delay
RCV*Source	150.0 ms

2025/1/16 16:52 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.85 dB[SPL]	83.64%	22.85 dB[SPL]	Ok

Ok

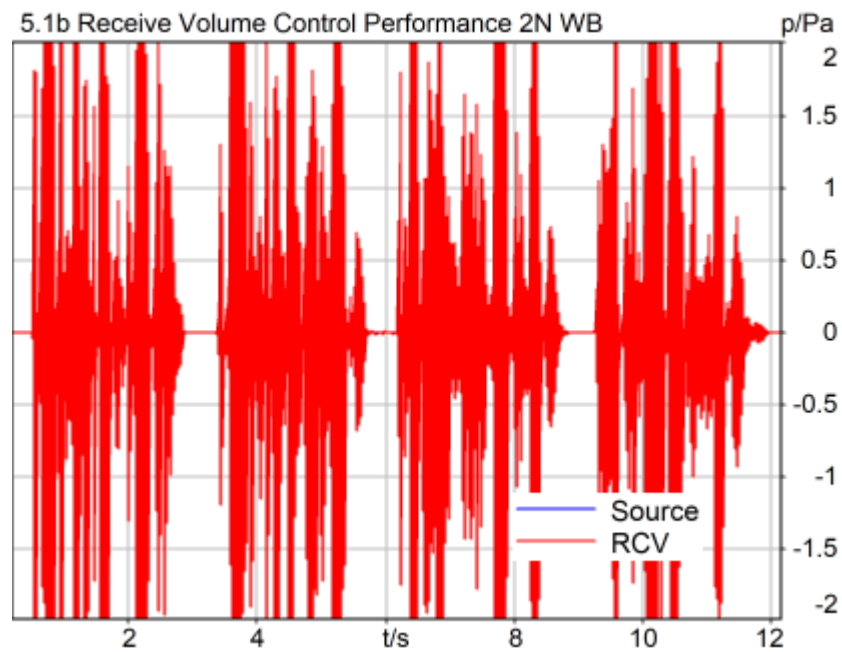
2025/1/16 16:54 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.57 dB[SPL]	84.13%	17.57 dB[SPL]	Ok

Ok

2025/1/16 16:52 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band12_10_QPSK_1_0_EVS NB 5.9kbps_CH23095
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:12
Responsible Person	audio

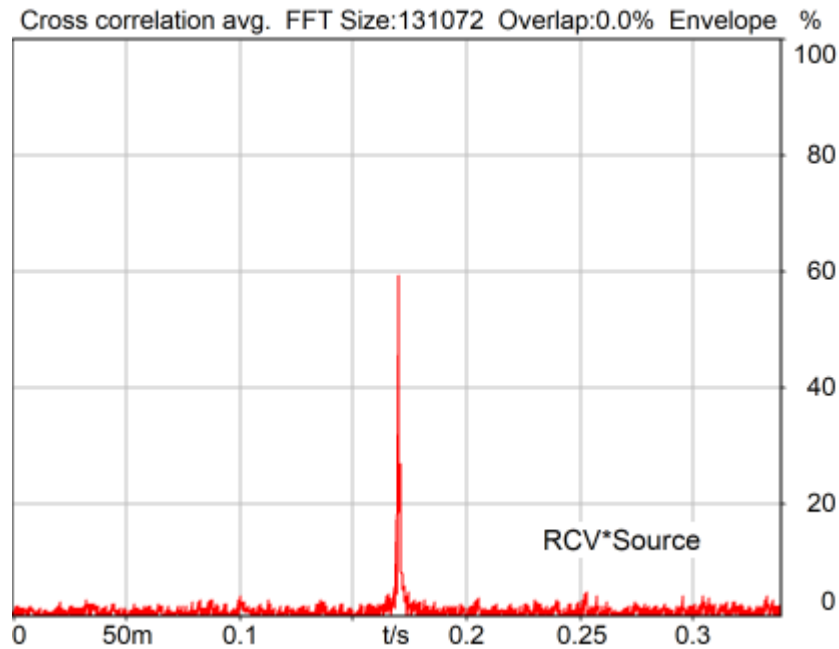
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay NB	Done	Delay (Cross) [ms]	169.9	LTE Band12_10_QPSK_1_0_EVS NB 5.9kbps_CH23095
5.1a Receive Volume Control Performance 8N NB	Ok	Corrected Speech Level [dB[SPL]]	22.80	LTE Band12_10_QPSK_1_0_EVS NB 5.9kbps_CH23095
5.1b Receive Volume Control Performance 2N NB	Ok	Corrected Speech Level [dB[SPL]]	17.56	LTE Band12_10_QPSK_1_0_EVS NB 5.9kbps_CH23095

Overall Receive Delay NB	4
5.1a Receive Volume Control Performance 8N NB	4
5.1b Receive Volume Control Performance 2N NB	5

Overall Receive Delay NB

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



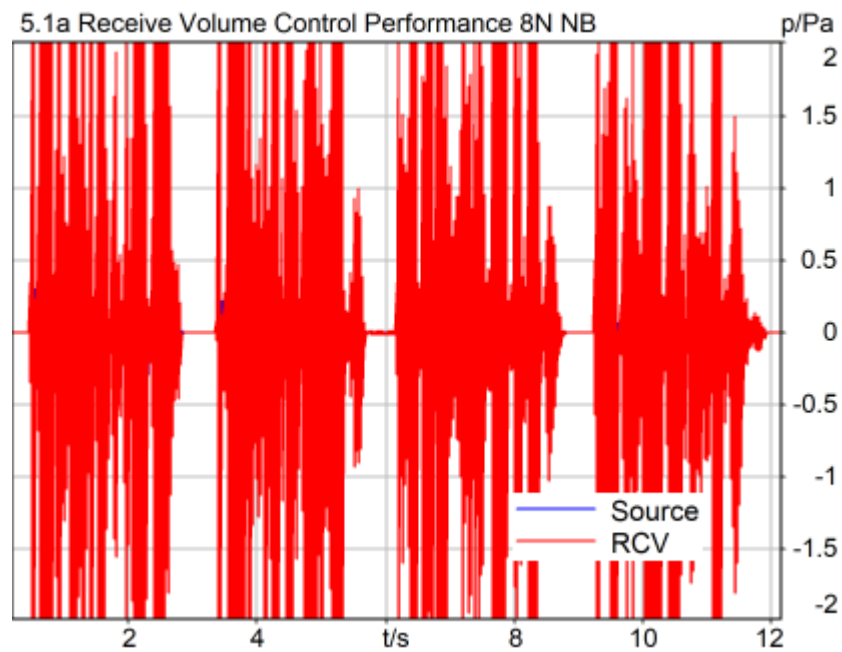
Channel	Delay
RCV*Source	169.9 ms

2025/1/16 16:49 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.80 dB[SPL]	83.85%	22.80 dB[SPL]	Ok

Ok

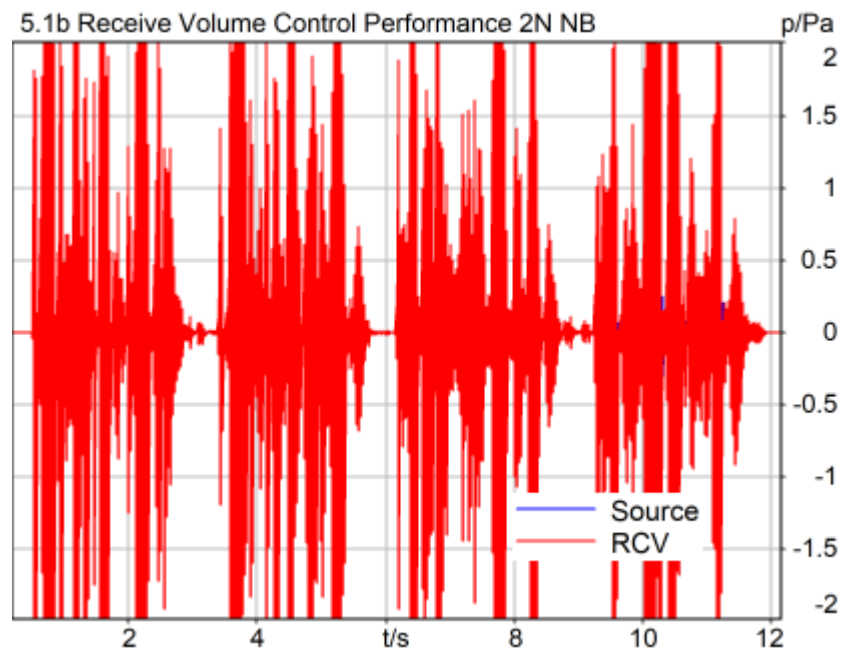
2025/1/16 16:56 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N NB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.56 dB[SPL]	84.21%	17.56 dB[SPL]	Ok

Ok

2025/1/16 16:50 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band12_10_QPSK_1_0_EVS SWB 9.6kbps_CH23095
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:14
Responsible Person	audio

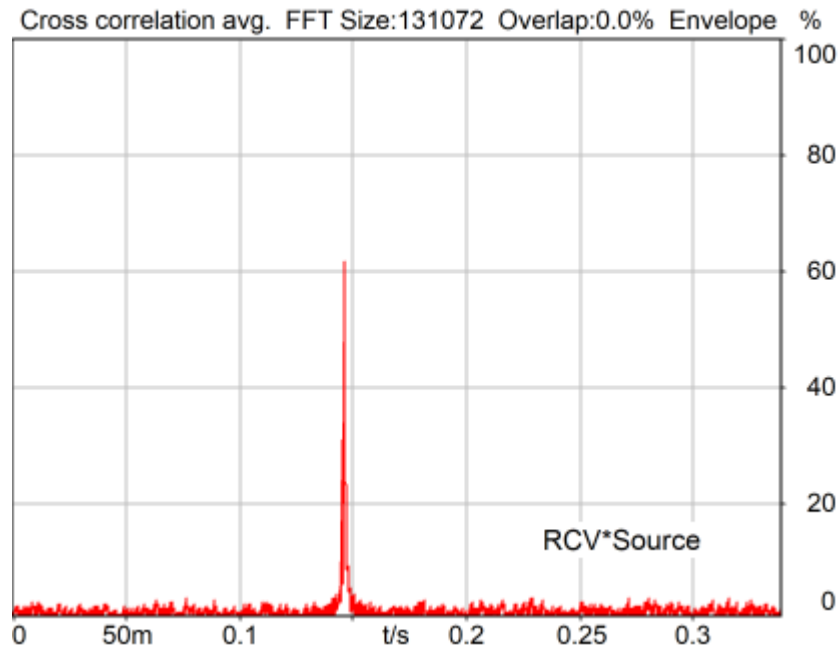
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	145.9	LTE Band12_10_QPSK_1_0_EVS SWB 9.6kbps_CH23095
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.12	LTE Band12_10_QPSK_1_0_EVS SWB 9.6kbps_CH23095
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.67	LTE Band12_10_QPSK_1_0_EVS SWB 9.6kbps_CH23095

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



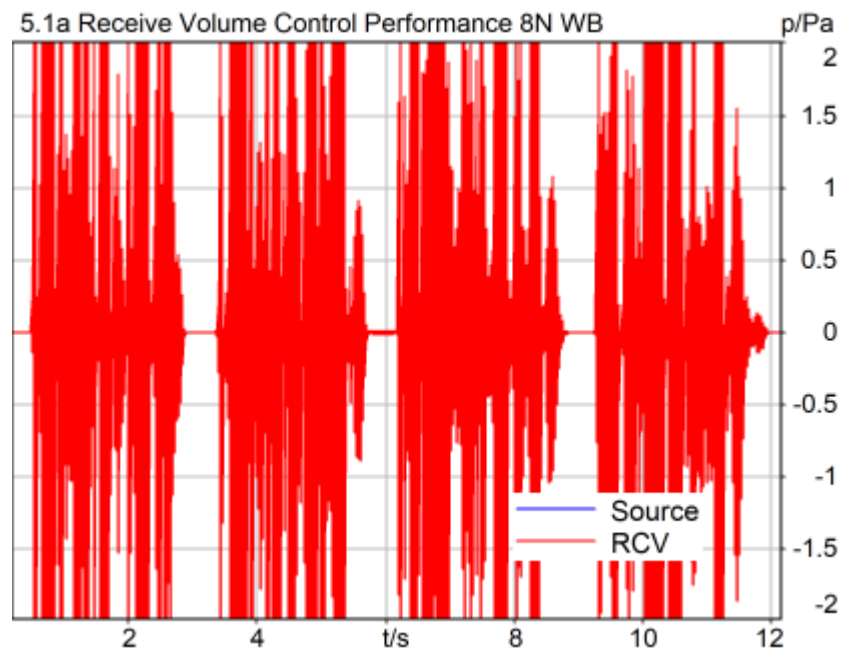
Channel	Delay
RCV*Source	145.9 ms

2025/3/12 15:48 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.12 dB[SPL]	84.10%	23.12 dB[SPL]	Ok

Ok

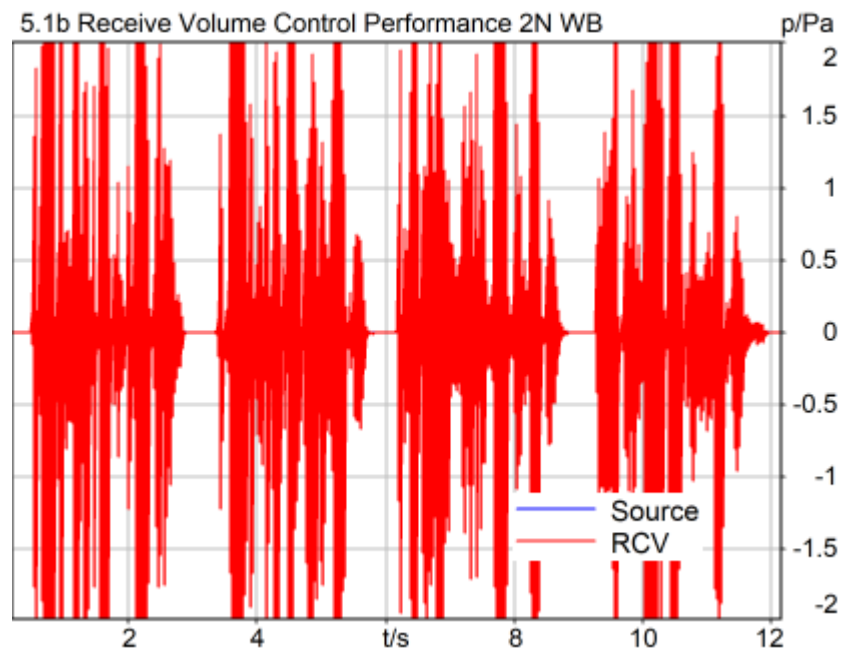
2025/3/12 15:49 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.67 dB[SPL]	84.38%	17.67 dB[SPL]	Ok

Ok

2025/3/12 15:50 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band12_10_QPSK_1_0_EVS SWB 128kbps_CH23095
--------------------	--

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:14
Responsible Person	audio

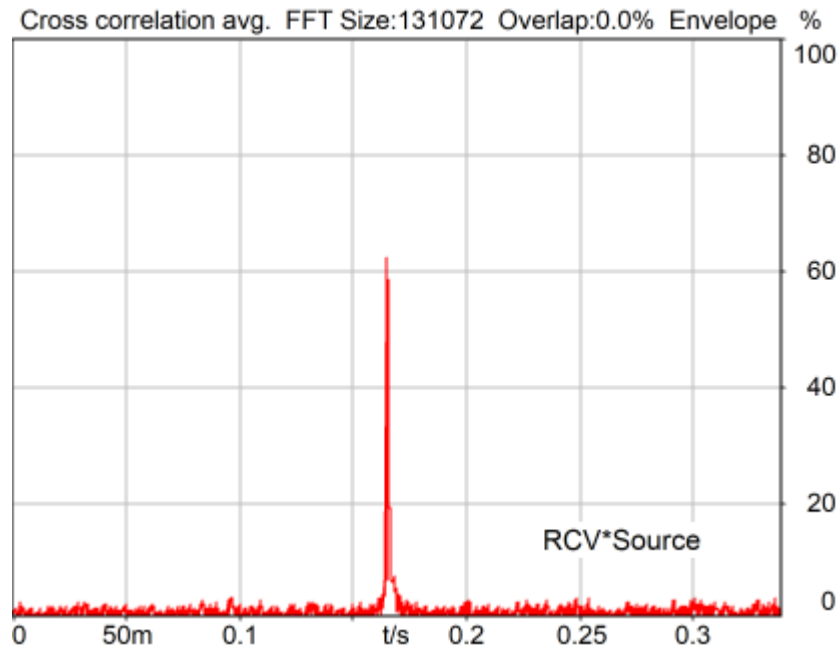
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	165.9	LTE Band12_10_QPSK_1_0_EVS SWB 128kbps_CH23095
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	23.19	LTE Band12_10_QPSK_1_0_EVS SWB 128kbps_CH23095
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.63	LTE Band12_10_QPSK_1_0_EVS SWB 128kbps_CH23095

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



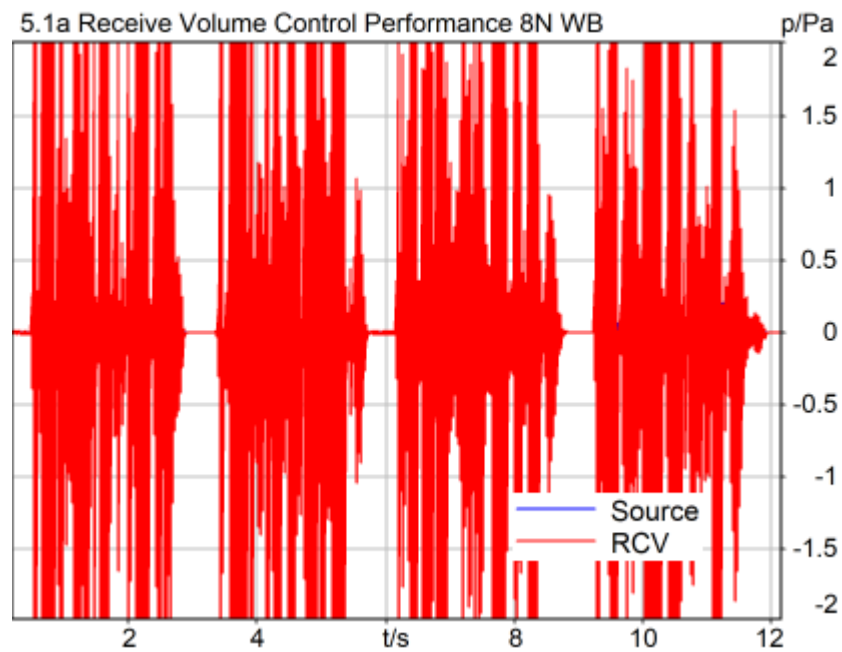
Channel	Delay
RCV*Source	165.9 ms

2025/3/12 15:47 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	93.19 dB[SPL]	84.02%	23.19 dB[SPL]	Ok

Ok

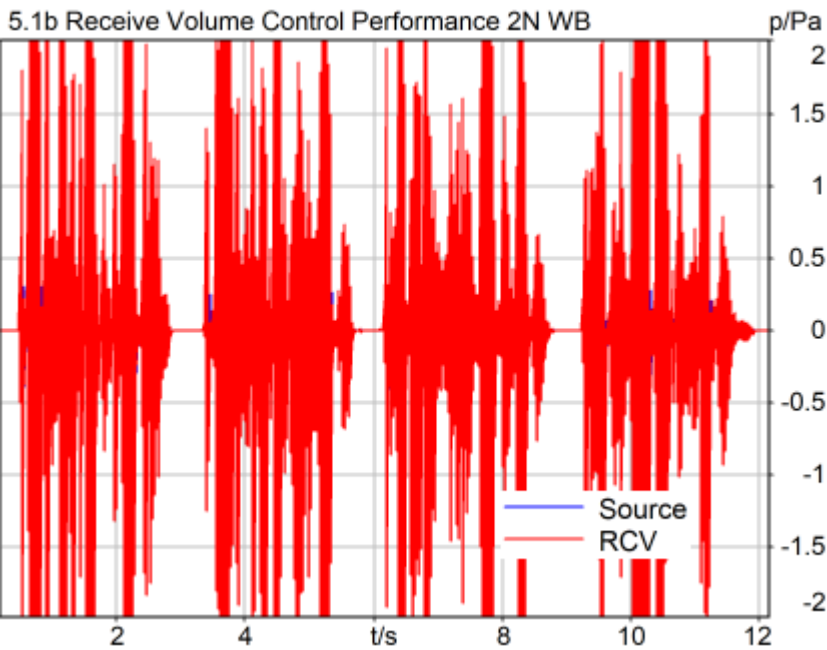
2025/3/12 15:48 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.63 dB[SPL]	84.14%	17.63 dB[SPL]	Ok

Ok

2025/3/12 15:51 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

Measurement Protocol

Measurement Object	LTE Band12_10_QPSK_1_0_EVS WB 9.6kbps_CH23095
--------------------	---

Project	TIA-5050 (2018-01)
Report Generation Date	2025/3/14 17:12
Responsible Person	audio

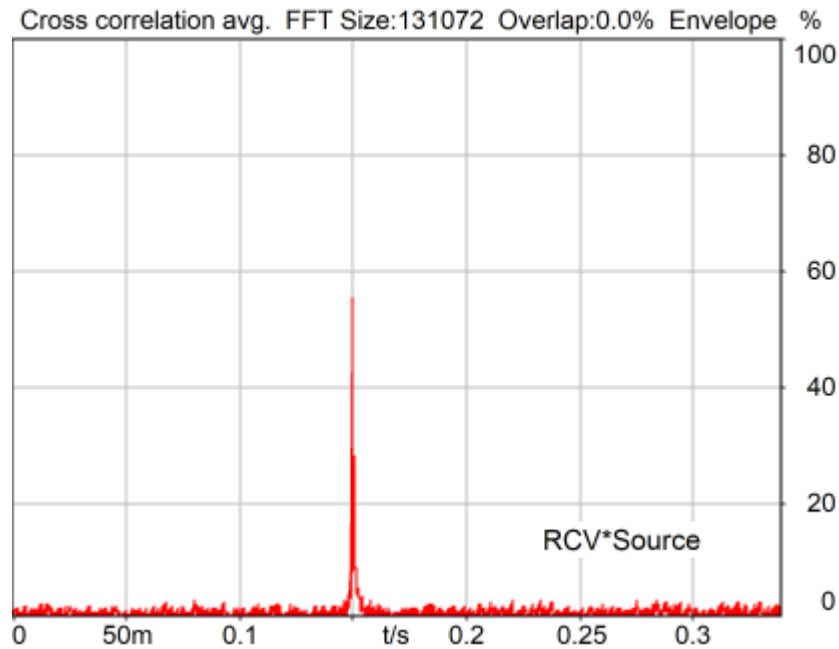
Status Overview

SMD	Status	Single Value Description	Single Value	Object
Overall Receive Delay WB	Done	Delay (Cross) [ms]	149.9	LTE Band12_10_QPSK_1_0_EVS WB 9.6kbps_CH23095
5.1a Receive Volume Control Performance 8N WB	Ok	Corrected Speech Level [dB[SPL]]	22.76	LTE Band12_10_QPSK_1_0_EVS WB 9.6kbps_CH23095
5.1b Receive Volume Control Performance 2N WB	Ok	Corrected Speech Level [dB[SPL]]	17.49	LTE Band12_10_QPSK_1_0_EVS WB 9.6kbps_CH23095

Overall Receive Delay WB	4
5.1a Receive Volume Control Performance 8N WB	4
5.1b Receive Volume Control Performance 2N WB	5

Overall Receive Delay WB

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



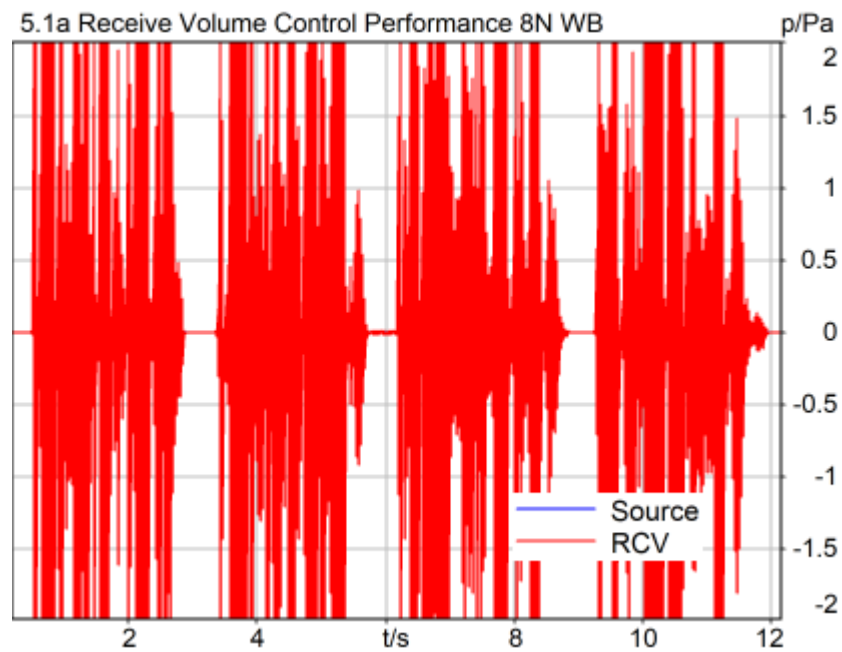
Channel	Delay
RCV*Source	149.9 ms

2025/1/16 16:51 ACQUA 6.0.200

Unmodified HEAD acoustics Measurement Descriptor

5.1a Receive Volume Control Performance 8N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	92.76 dB[SPL]	84.26%	22.76 dB[SPL]	Ok

Ok

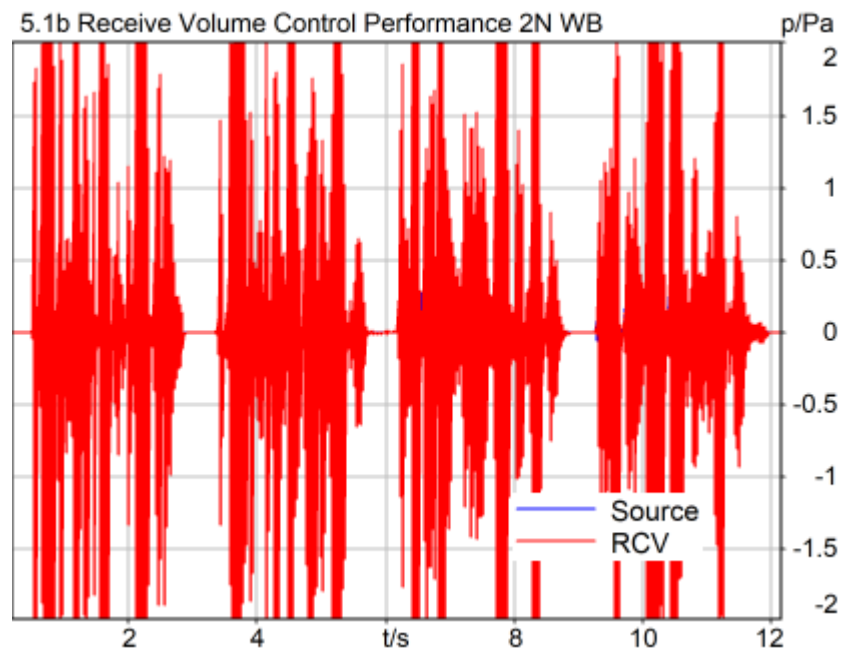
2025/1/16 16:55 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa

5.1b Receive Volume Control Performance 2N WB

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



Correction

X - 70

Channel	Speech level	Activity	Corrected speech level	
RCV	87.49 dB[SPL]	84.46%	17.49 dB[SPL]	Ok

Ok

2025/1/16 16:52 ACQUA 6.0.200

Limits

	lower
Run 1	6.00 dB20uPa