

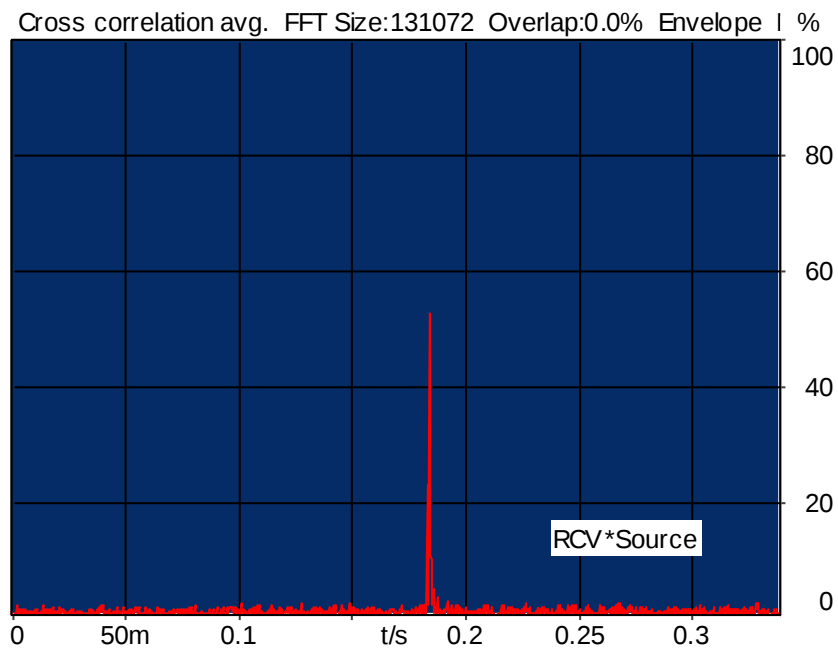
**Appendix A. Volume Control Evaluation Results****<Evaluation results for KDB 285076 D05 2.a>****#1 WiFi 6GHz EVS WB 128kbps**

| SMD                                           | Status | Single Value Description                      | Single Value | Object                                   |
|-----------------------------------------------|--------|-----------------------------------------------|--------------|------------------------------------------|
| Overall Receive Delay WB                      | Done   | Delay (Cross) [ms]                            | 184.5        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.1a Receive Volume Control Performance 8N WB | Ok     | Speech Level [dB[SPL]]                        | 83.48        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.1b Receive Volume Control Performance 2N WB | Ok     | Speech Level [dB[SPL]]                        | 76.99        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 250 Hz 8N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 23.00        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 315 Hz 8N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 28.00        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 400 Hz 8N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 23.42        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 500 Hz 8N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 30.50        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 630 Hz 8N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 28.76        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 800 Hz 8N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 30.20        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 1000 Hz 8N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 28.83        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 1250 Hz 8N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 24.20        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 1600 Hz 8N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 24.34        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 2000 Hz 8N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 22.62        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 2500 Hz 8N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 29.32        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 3150 Hz 8N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 32.42        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 4000 Hz 8N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 31.72        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 5000 Hz 8N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 35.57        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 250 Hz 2N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 22.76        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 315 Hz 2N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 24.23        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 400 Hz 2N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 28.10        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 500 Hz 2N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 29.33        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 630 Hz 2N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 27.97        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 800 Hz 2N WB   | Ok     | Distortion (Noise) [dB], 0.0 dB               | 29.65        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 1000 Hz 2N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 29.30        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 1250 Hz 2N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 23.31        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 1600 Hz 2N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 24.88        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 2000 Hz 2N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 22.89        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 2500 Hz 2N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 29.71        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 3150 Hz 2N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 32.50        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 4000 Hz 2N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 32.47        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.2 RCV Distortion and Noise - 5000 Hz 2N WB  | Ok     | Distortion (Noise) [dB], 0.0 dB               | 38.01        | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.3 Frequency Response 8N FF                  | Ok     | Min. dist. to tolerance scheme [dB], 649.1 Hz | 0.40         | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.3 Frequency Response 8N DF                  | Ok     | Min. dist. to tolerance scheme [dB], 611.7 Hz | 0.44         | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.3 Frequency Response 2N FF                  | Ok     | Min. dist. to tolerance scheme [dB], 611.7 Hz | 0.84         | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |
| 5.3 Frequency Response 2N DF                  | Ok     | Min. dist. to tolerance scheme [dB], 611.7 Hz | 0.82         | WiFi6G 802.11ax-HE20 MCS0 EVS-WB 128kbps |



## Overall Receive Delay WB

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

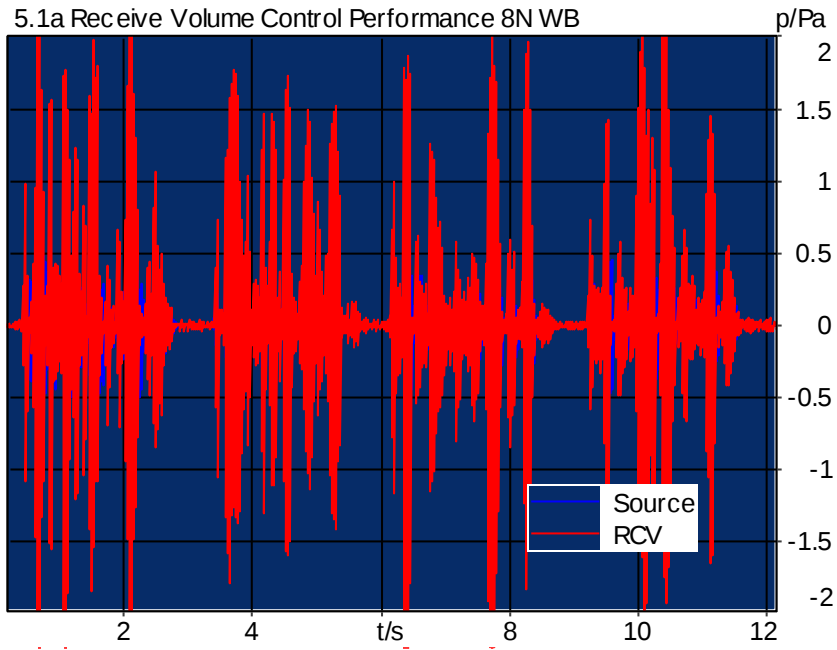


| Channel    | Delay    | Correlation |
|------------|----------|-------------|
| RCV*Source | 184.5 ms | 52.74 %     |

2025-04-28 下午 11:35 ACQUA 6.1.110

## 5.1a Receive Volume Control Performance 8N WB

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



| Channel | Speech level  | Activity |    |
|---------|---------------|----------|----|
| RCV     | 83.48 dB[SPL] | 80.17%   | Ok |

Ok

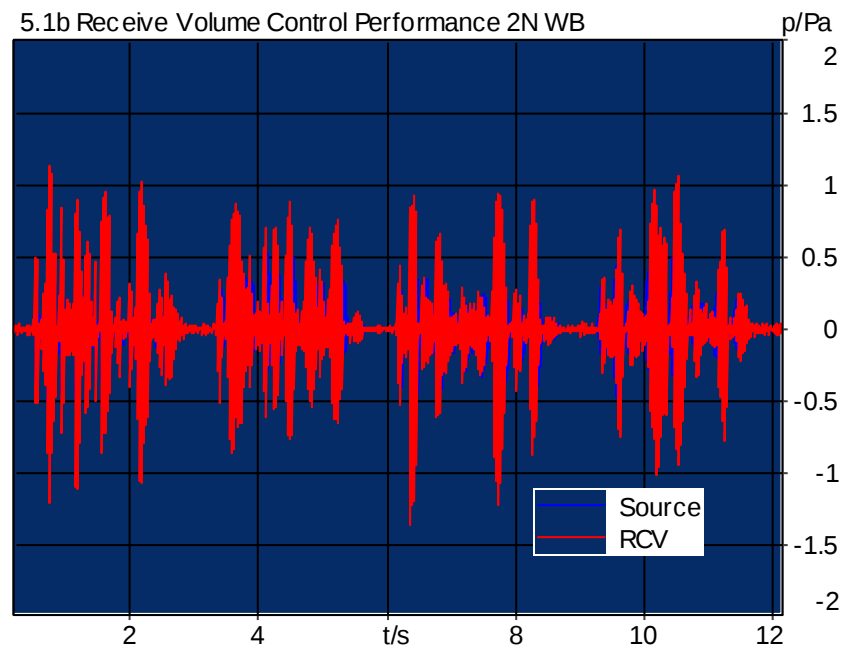
2025-04-29 上午 12:06 ACQUA 6.1.110

### Limits

|               |
|---------------|
| lower         |
| 76.00 dB[SPL] |

## 5.1b Receive Volume Control Performance 2N WB

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



| Channel | Speech level  | Activity |    |
|---------|---------------|----------|----|
| RCV     | 76.99 dB[SPL] | 80.01%   | Ok |

Ok

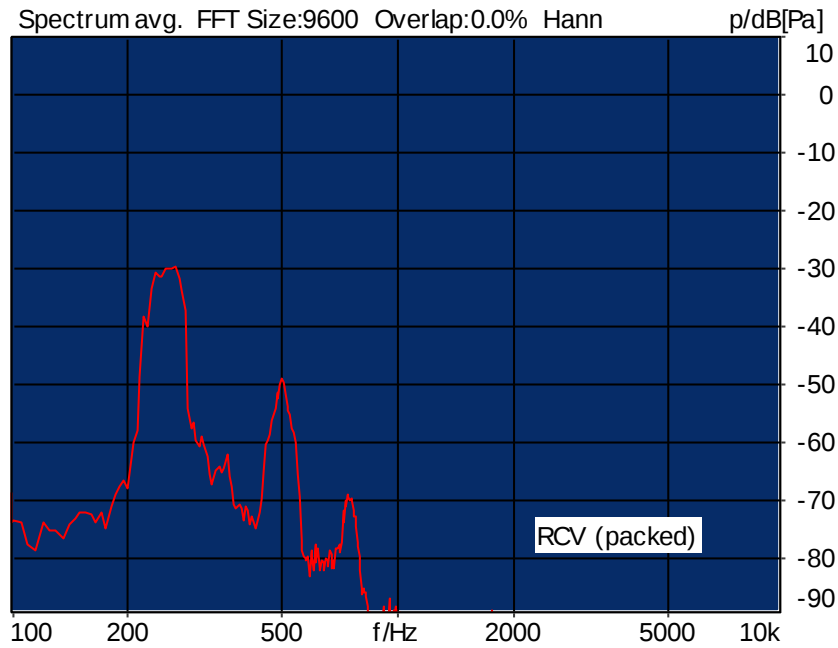
2025-04-29 上午 12:04 ACQUA 6.1.110

### Limits

|               |
|---------------|
| lower         |
| 76.00 dB[SPL] |

## 5.2 RCV Distortion and Noise - 250 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 23.00 dB (7.08%) Ok

Ok

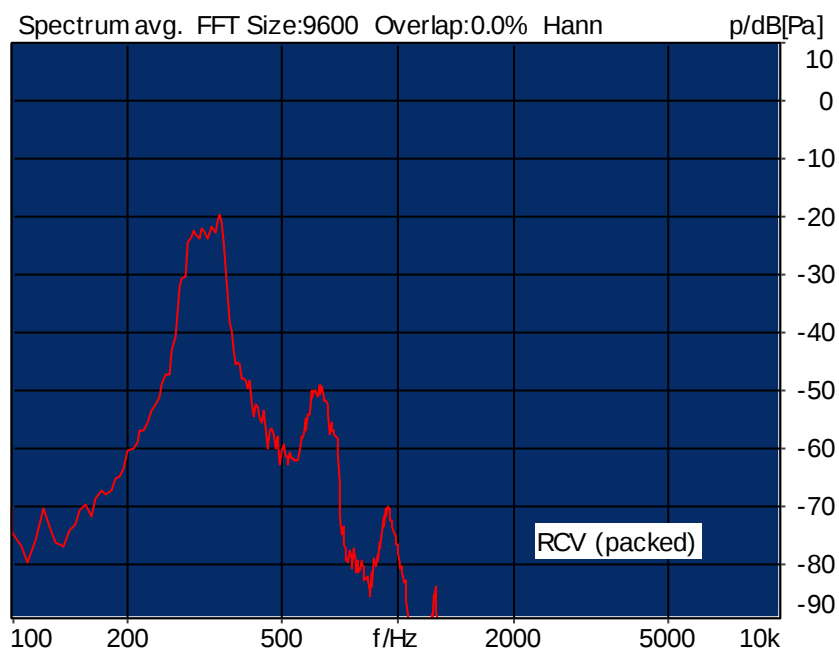
2025-04-28 下午 11:19 ACQUA 6.1.110

### Limits

|          |
|----------|
| lower    |
| 20.00 dB |

## 5.2 RCV Distortion and Noise - 315 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 28.00 dB (3.98%) Ok

Ok

2025-04-28 下午 11:55 ACQUA 6.1.110

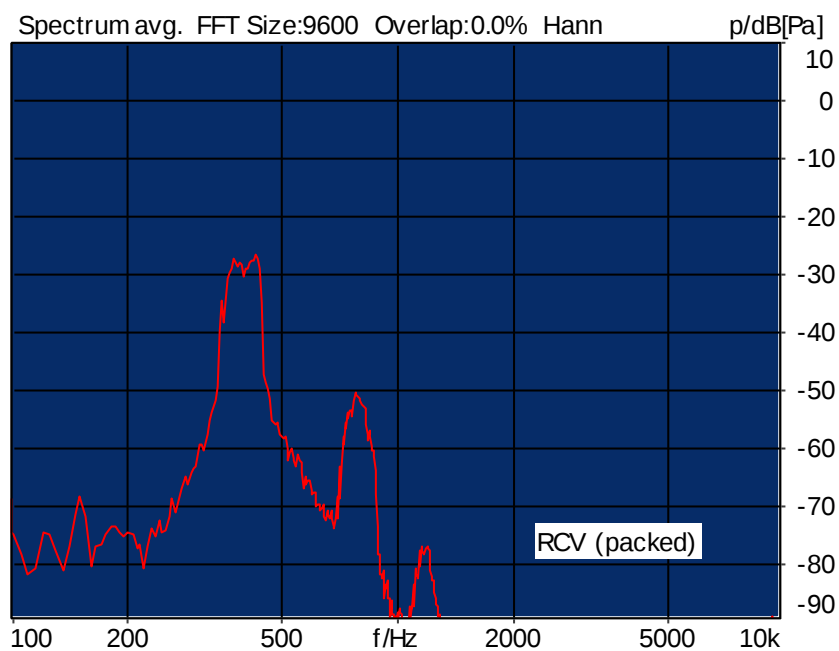
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 400 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 23.42 dB (6.74%) Ok

Ok

2025-04-28 下午 11:20 ACQUA 6.1.110

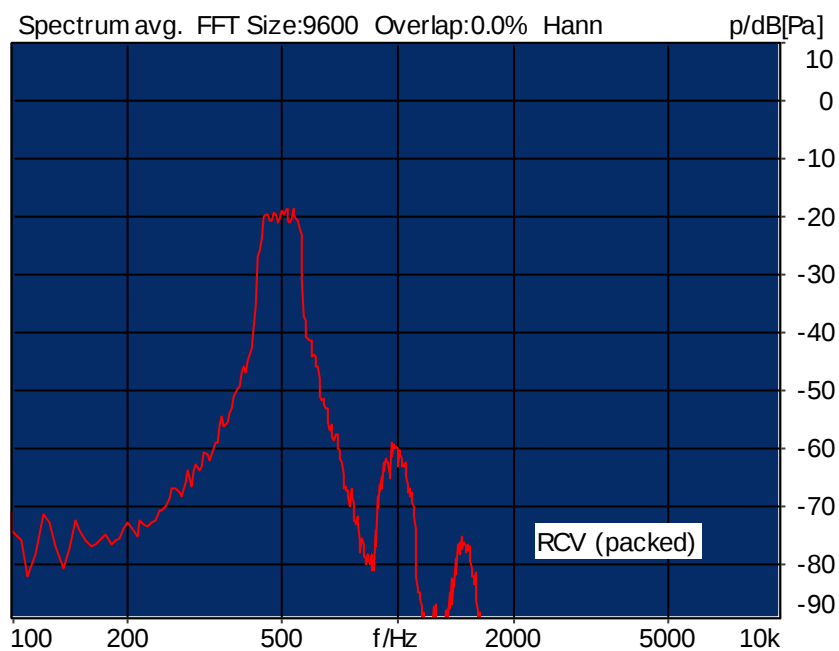
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 500 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 30.50 dB (2.98%) Ok

Ok

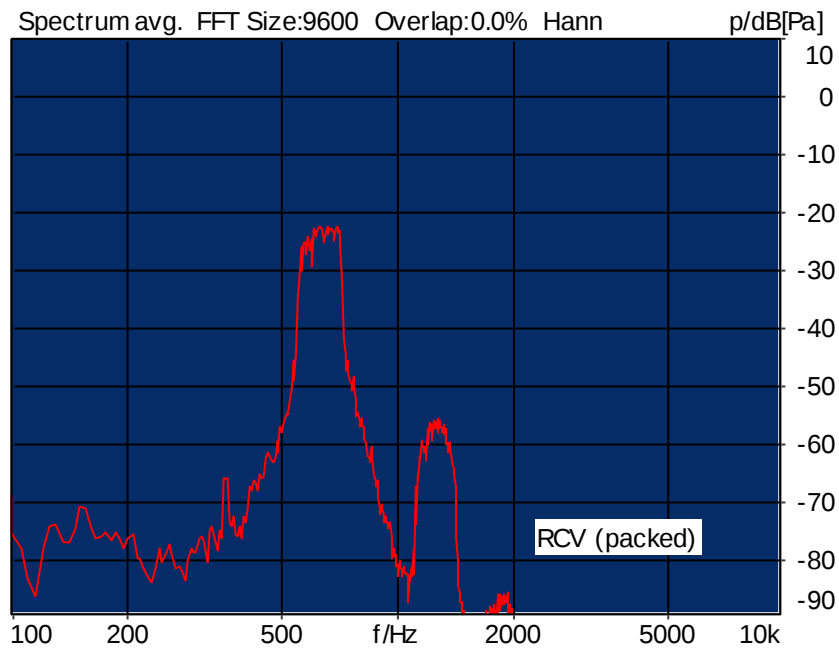
2025-04-28 下午 11:56 ACQUA 6.1.110

### Limits

|          |
|----------|
| lower    |
| 20.00 dB |

## 5.2 RCV Distortion and Noise - 630 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 28.76 dB (3.65%) Ok

Ok

2025-04-28 下午 11:21 ACQUA 6.1.110

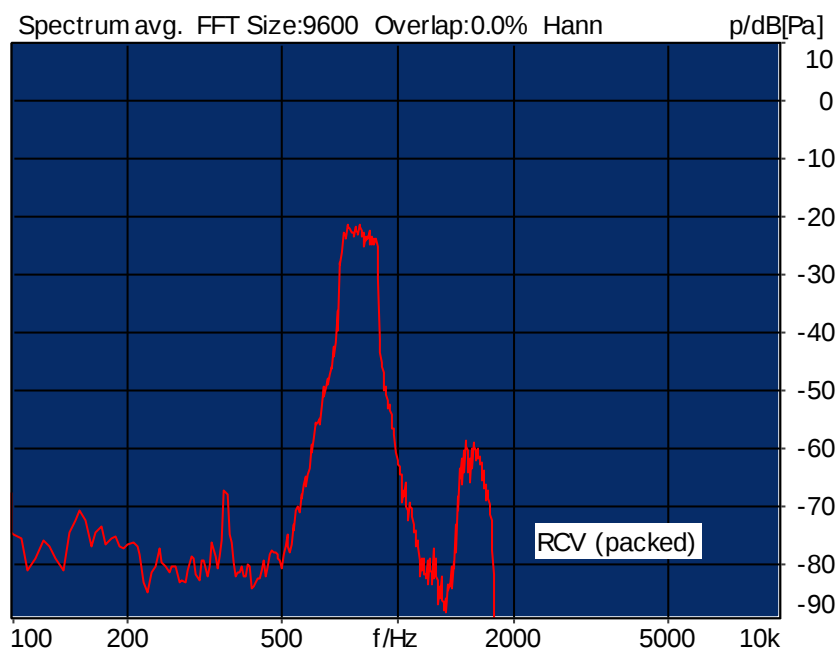
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 800 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 30.20 dB (3.09%) Ok

Ok

2025-04-28 下午 11:22 ACQUA 6.1.110

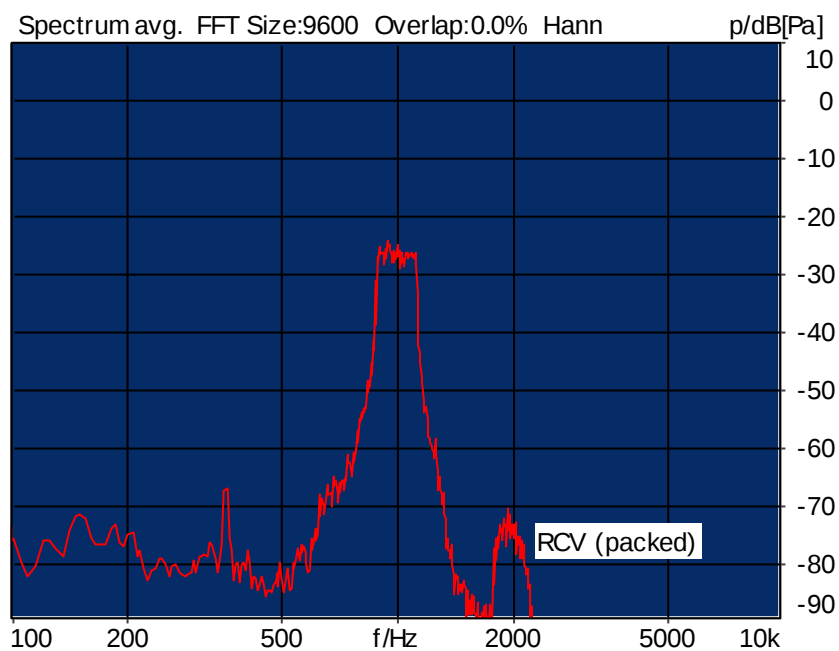
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 1000 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 28.83 dB (3.62%) Ok

Ok

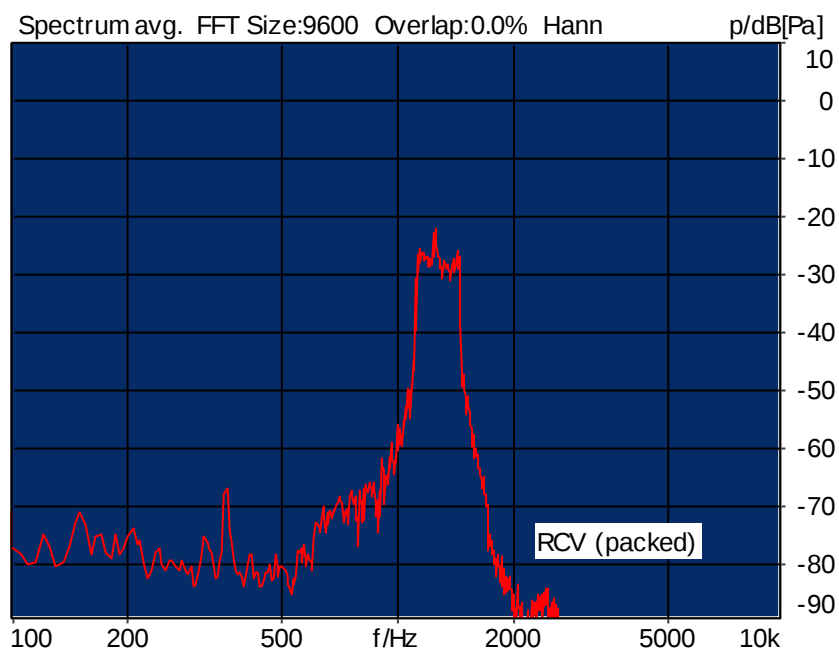
2025-04-28 下午 11:22 ACQUA 6.1.110

### Limits

|          |
|----------|
| lower    |
| 20.00 dB |

## 5.2 RCV Distortion and Noise - 1250 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 24.20 dB (6.16%) Ok

Ok

2025-04-28 下午 11:23 ACQUA 6.1.110

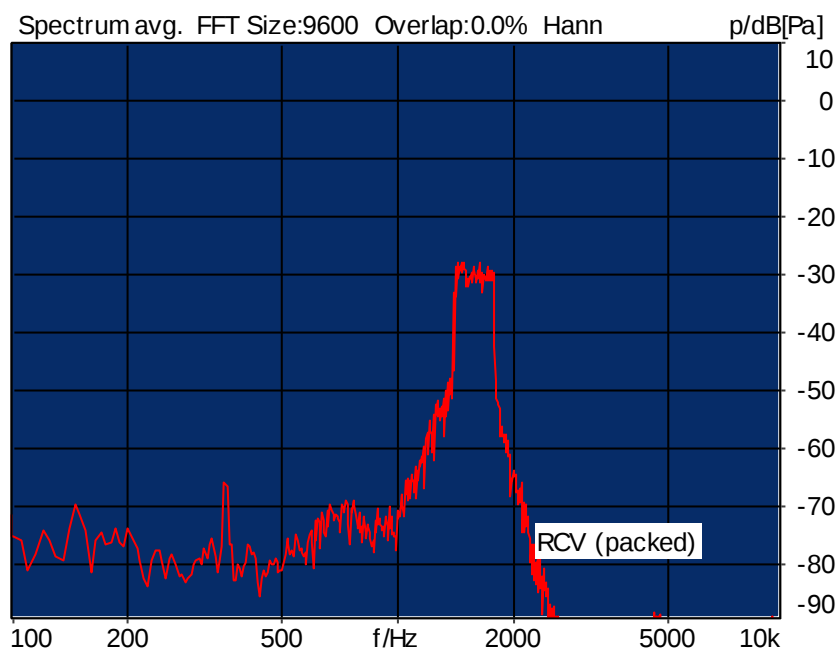
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 1600 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 24.34 dB (6.06%) Ok

Ok

2025-04-28 下午 11:24 ACQUA 6.1.110

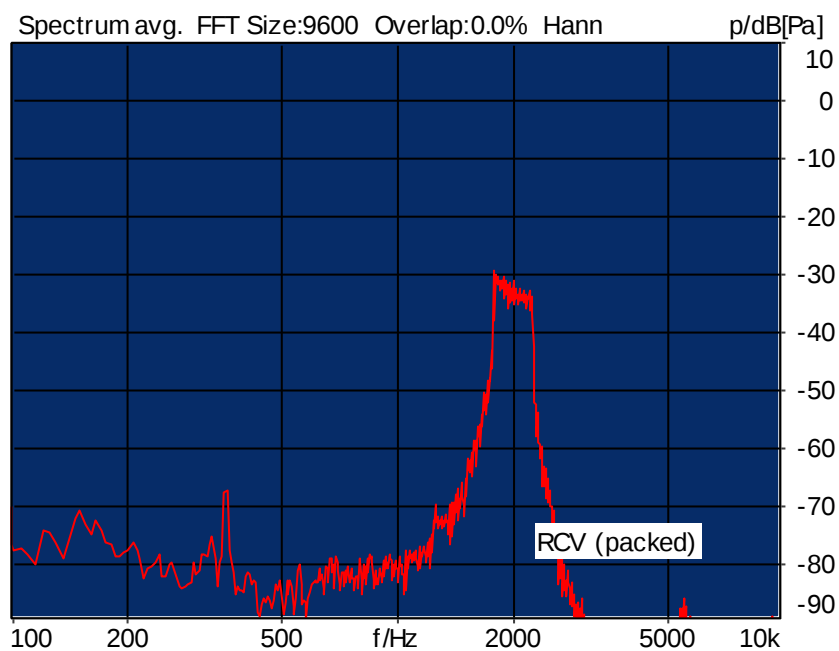
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 2000 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 22.62 dB (7.40%) Ok

Ok

2025-04-28 下午 11:24 ACQUA 6.1.110

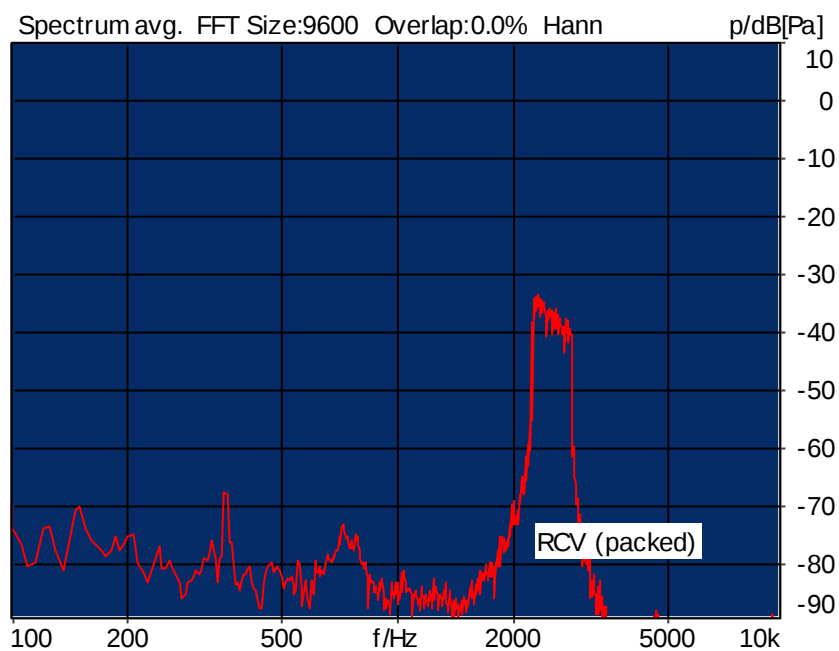
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 2500 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 29.32 dB (3.42%) Ok

Ok

2025-04-28 下午 11:25 ACQUA 6.1.110

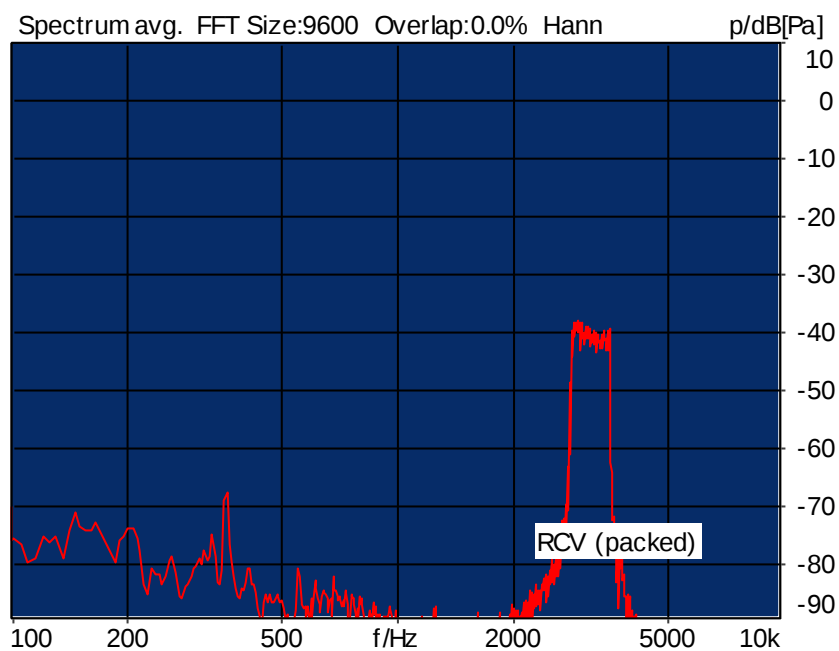
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 3150 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 32.42 dB (2.39%) Ok

Ok

2025-04-28 下午 11:25 ACQUA 6.1.110

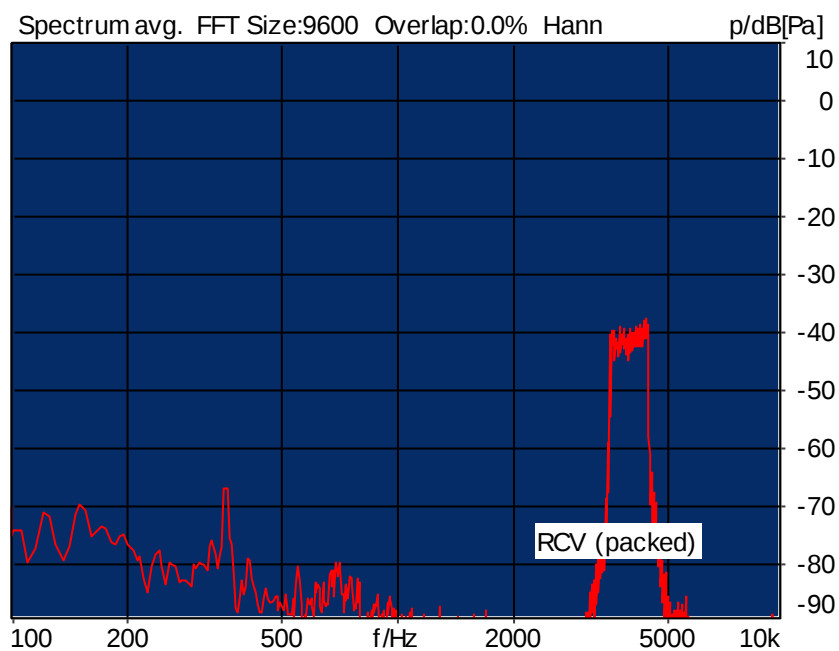
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 4000 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 31.72 dB (2.59%) Ok

Ok

2025-04-28 下午 11:26 ACQUA 6.1.110

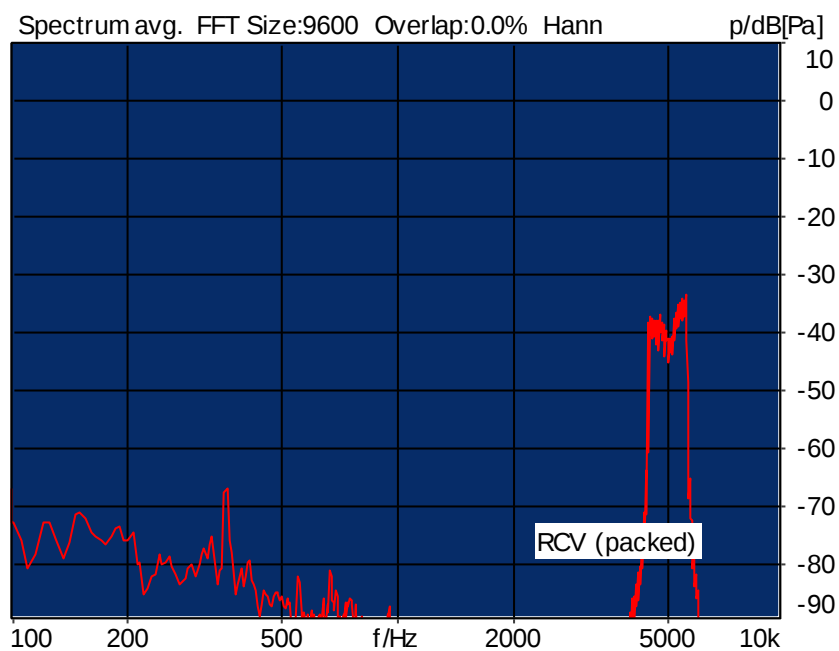
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 5000 Hz 8N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 8N change frequency range



Distortion (Noise) RCV (packed): 35.57 dB (1.67%) Ok

Ok

2025-04-28 下午 11:27 ACQUA 6.1.110

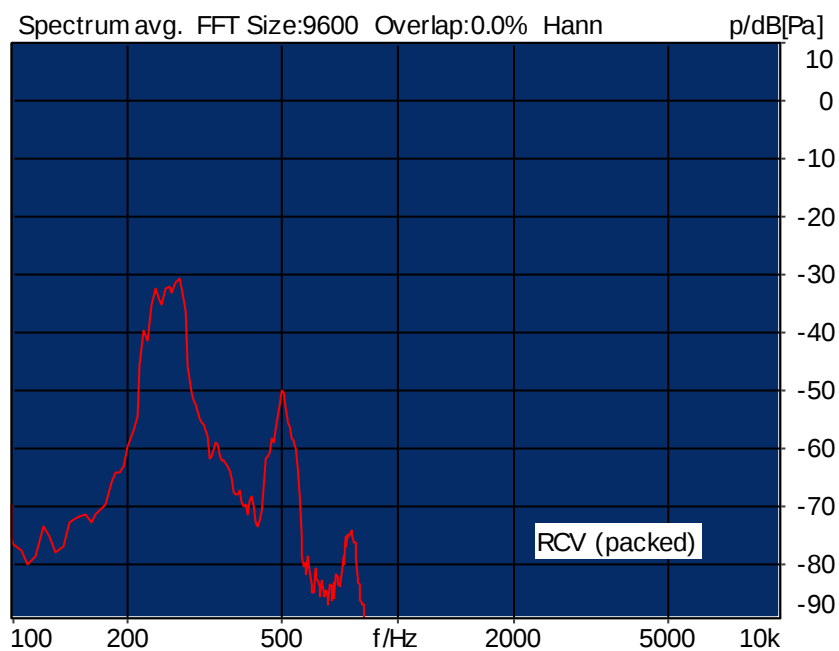
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 250 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 22.76 dB (7.27%) Ok

Ok

2025-04-28 下午 11:49 ACQUA 6.1.110

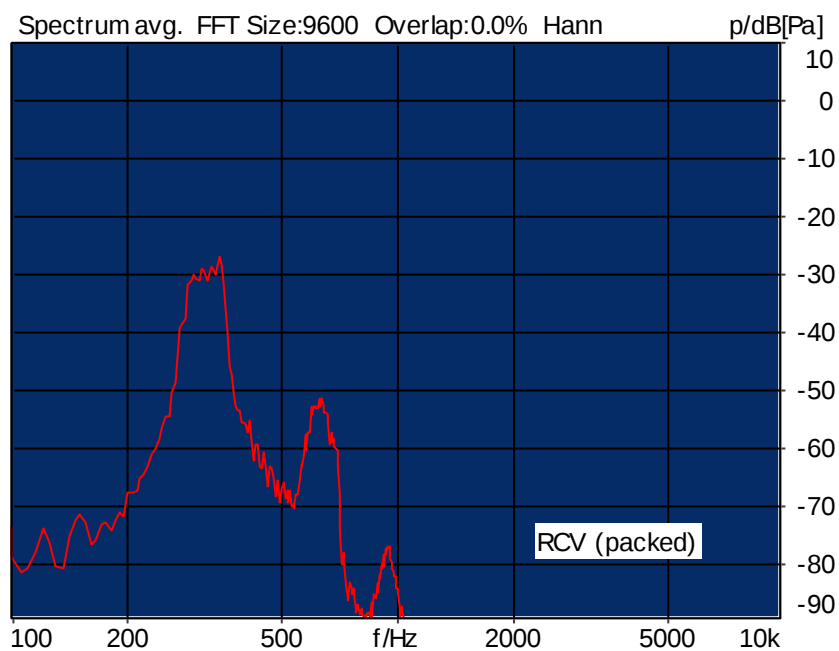
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 315 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 24.23 dB (6.14%) Ok

Ok

2025-04-28 下午 11:49 ACQUA 6.1.110

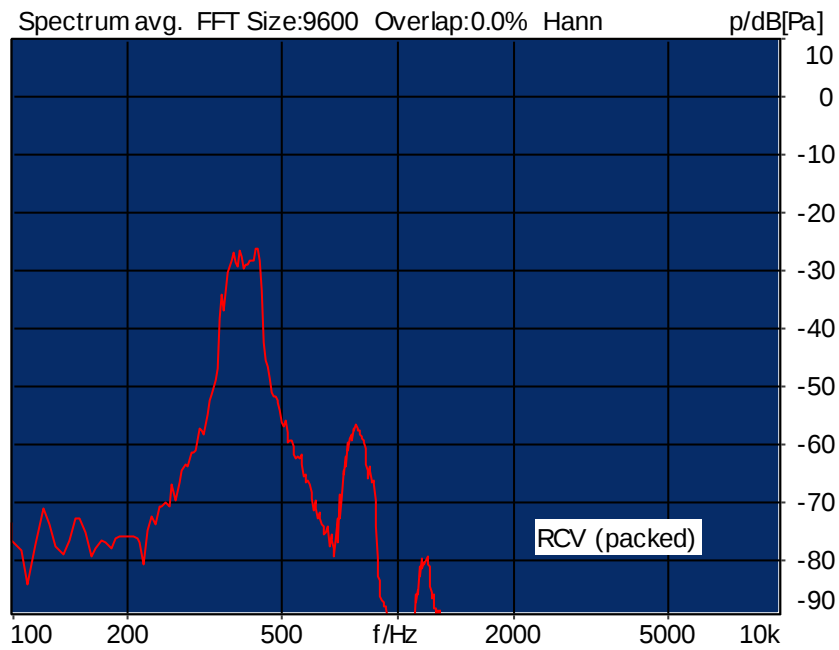
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 400 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 28.10 dB (3.94%) Ok

Ok

2025-04-28 下午 11:50 ACQUA 6.1.110

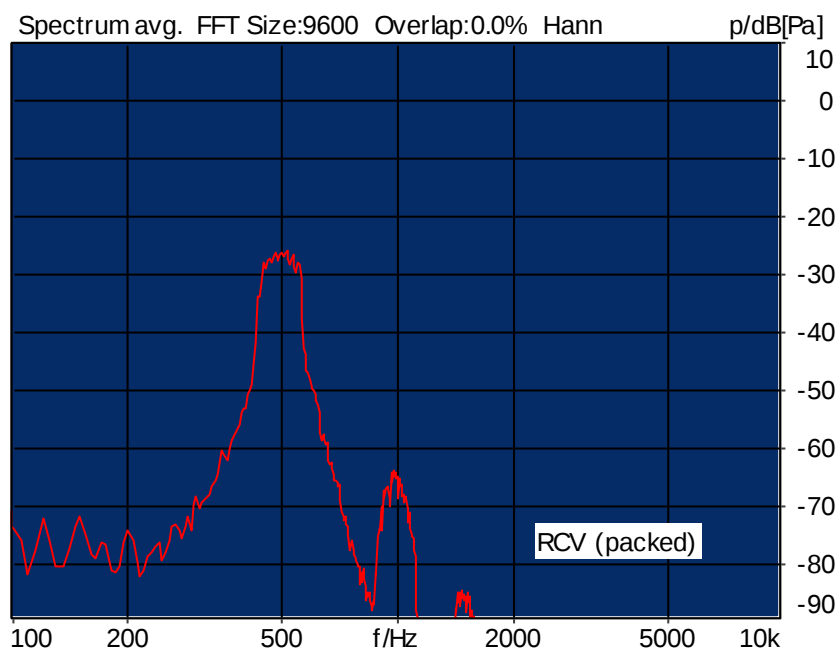
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 500 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 29.33 dB (3.42%) Ok

Ok

2025-04-28 下午 11:51 ACQUA 6.1.110

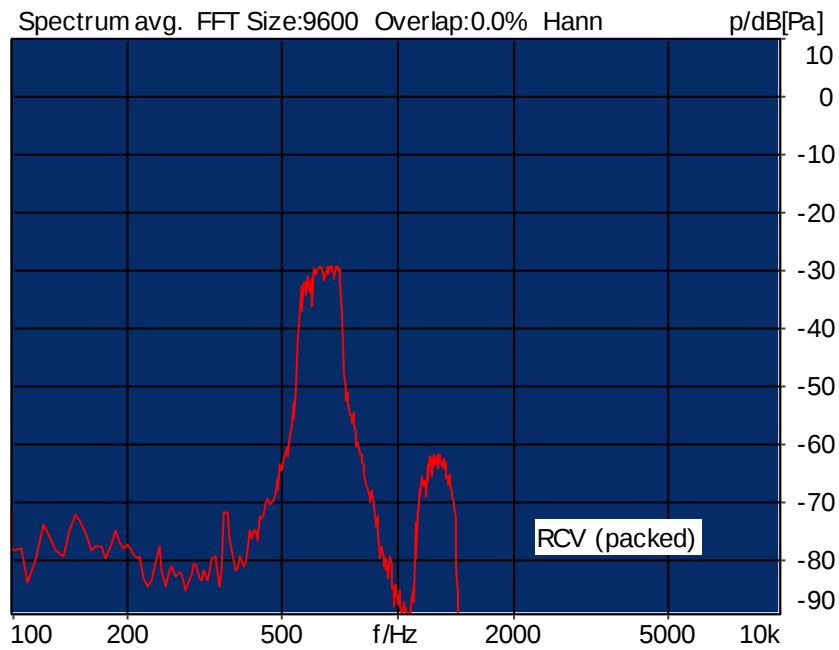
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 630 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 27.97 dB (4.00%) Ok

Ok

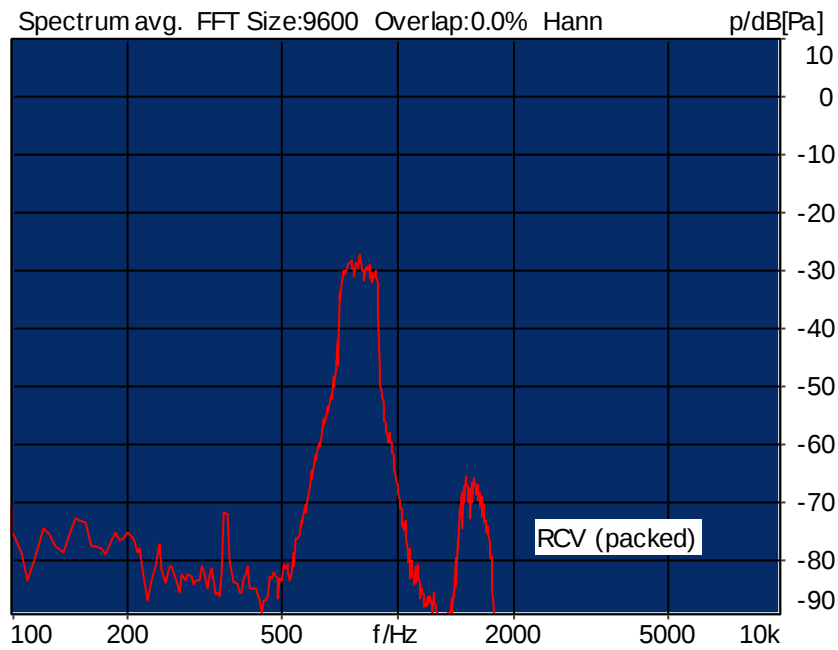
2025-04-28 下午 11:41 ACQUA 6.1.110

### Limits

|          |
|----------|
| lower    |
| 20.00 dB |

## 5.2 RCV Distortion and Noise - 800 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 29.65 dB (3.29%) Ok

Ok

2025-04-28 下午 11:42 ACQUA 6.1.110

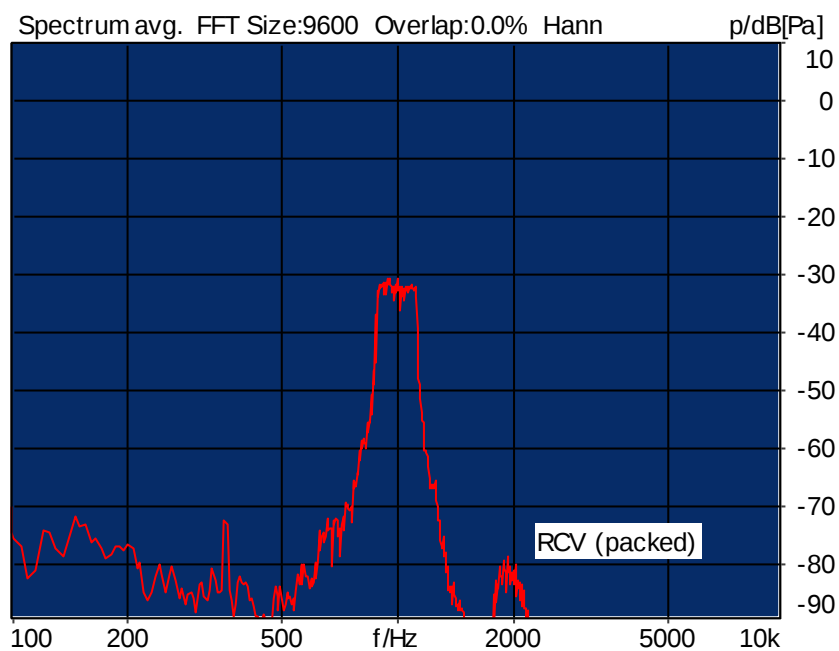
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 1000 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 29.30 dB (3.43%) Ok

Ok

2025-04-28 下午 11:42 ACQUA 6.1.110

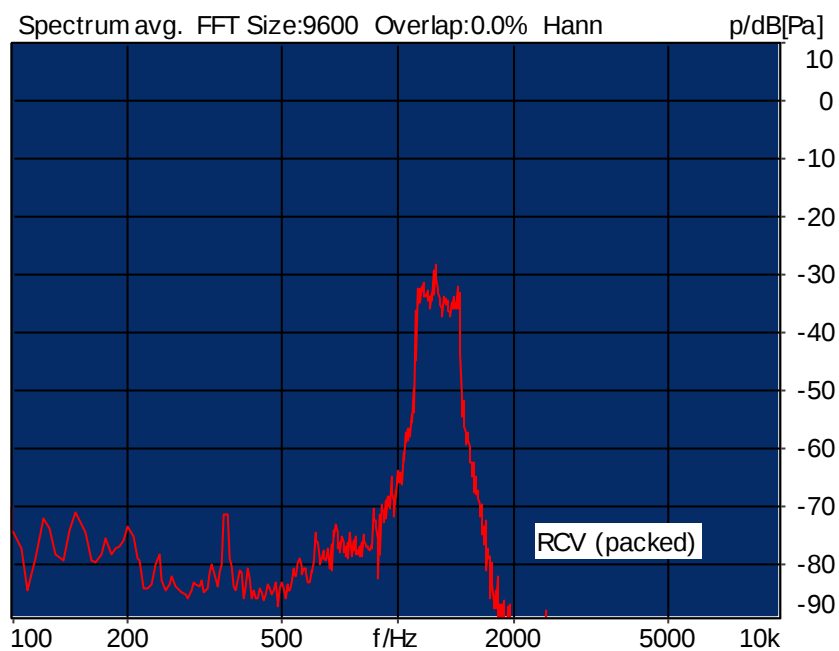
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 1250 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 23.31 dB (6.83%) Ok

Ok

2025-04-28 下午 11:43 ACQUA 6.1.110

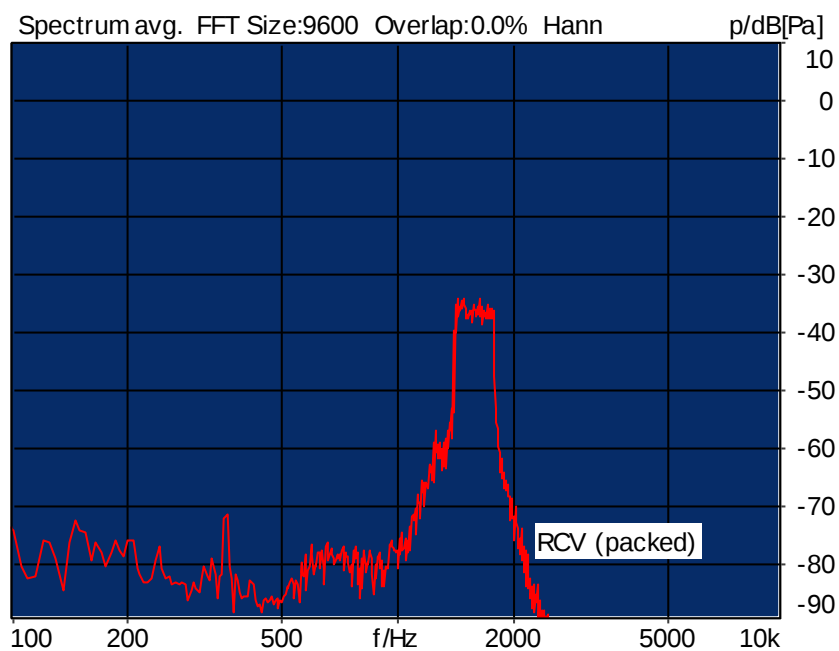
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 1600 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 24.88 dB (5.70%) Ok

Ok

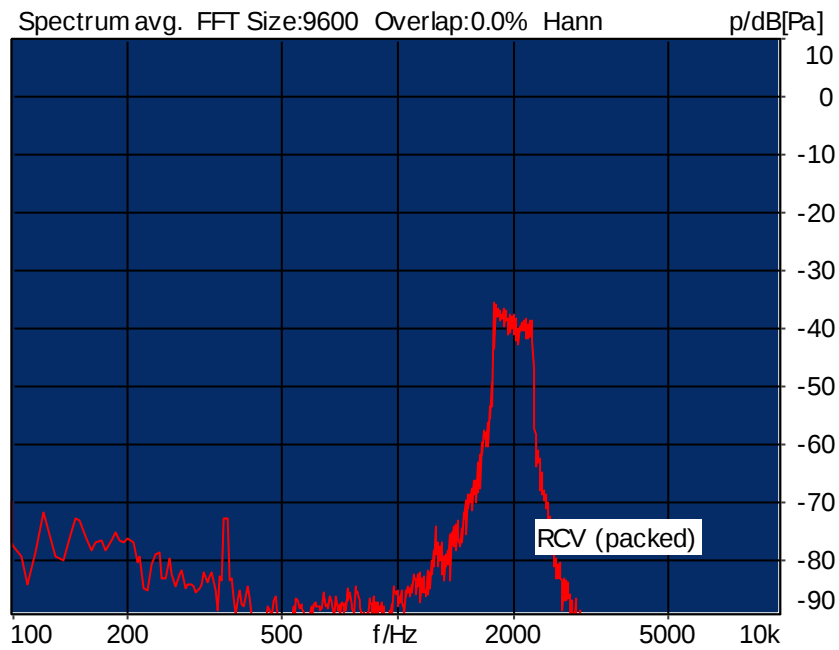
2025-04-28 下午 11:44 ACQUA 6.1.110

### Limits

|          |
|----------|
| lower    |
| 20.00 dB |

## 5.2 RCV Distortion and Noise - 2000 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 22.89 dB (7.17%) Ok

Ok

2025-04-28 下午 11:44 ACQUA 6.1.110

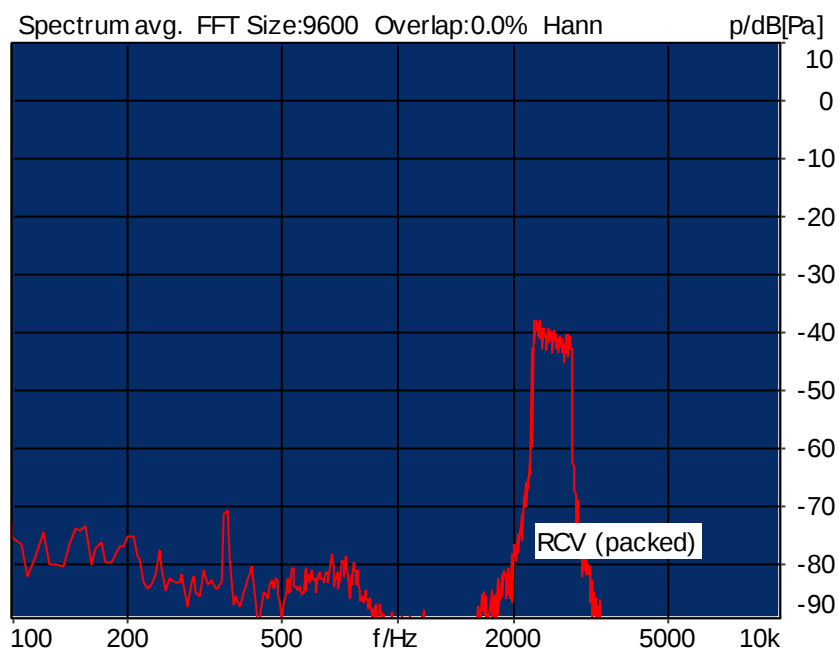
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 2500 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 29.71 dB (3.27%) Ok

Ok

2025-04-28 下午 11:45 ACQUA 6.1.110

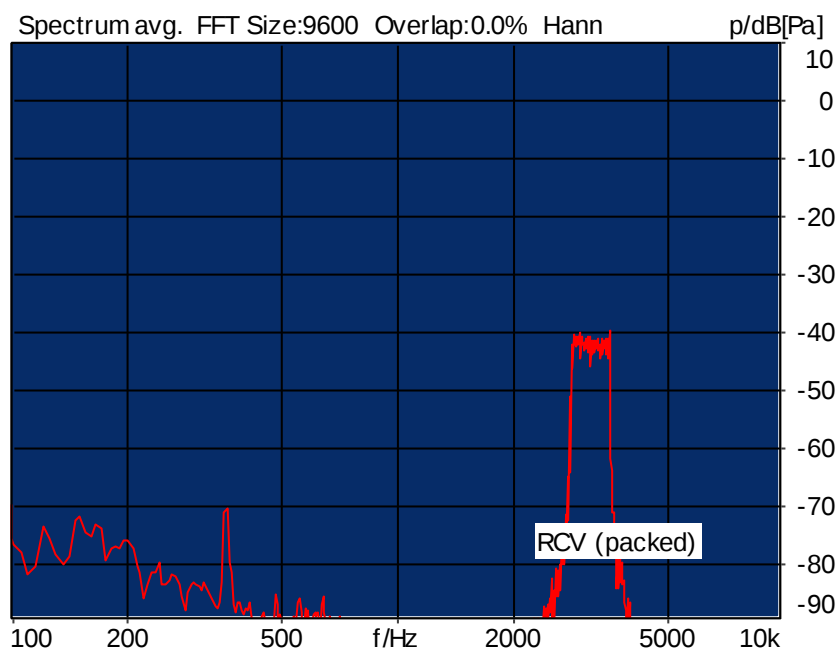
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 3150 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 32.50 dB (2.37%) Ok

Ok

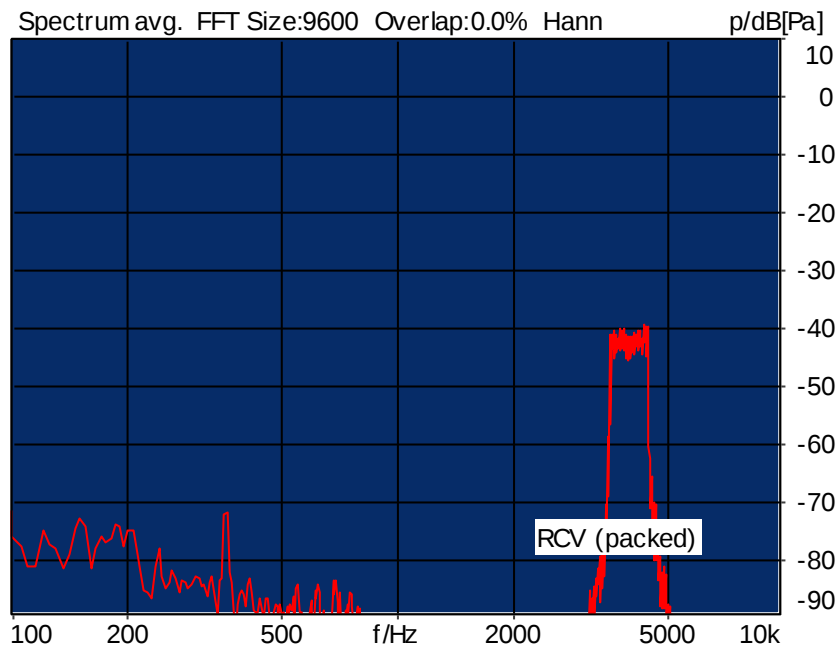
2025-04-28 下午 11:46 ACQUA 6.1.110

### Limits

|          |
|----------|
| lower    |
| 20.00 dB |

## 5.2 RCV Distortion and Noise - 4000 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 32.47 dB (2.38%) Ok

Ok

2025-04-28 下午 11:46 ACQUA 6.1.110

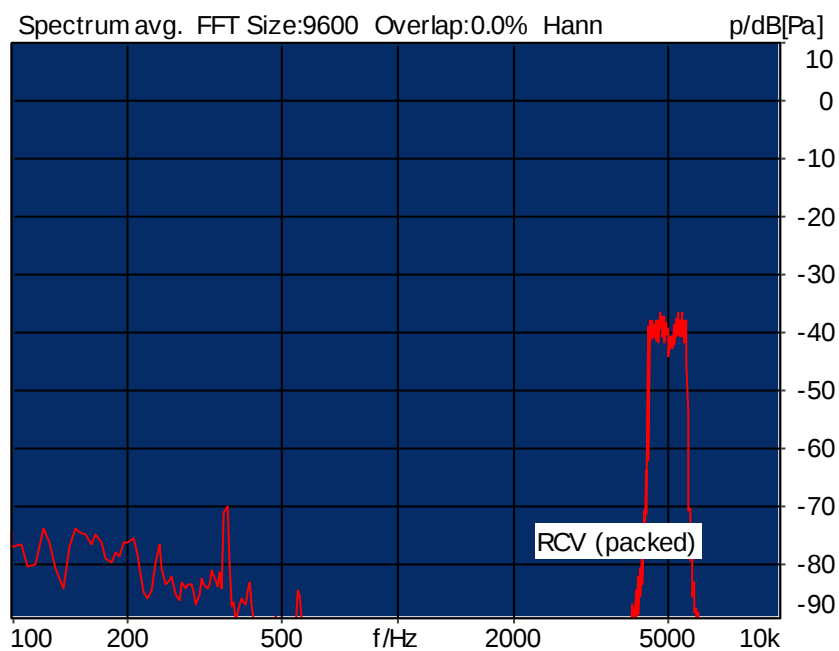
### Limits

|          |
|----------|
| lower    |
| 20.00 dB |



## 5.2 RCV Distortion and Noise - 5000 Hz 2N WB

TIA-5050 (2018-01) \ Measurements \ Wideband \ 5.2 Receive Distortion and Noise 2N change frequency range



Distortion (Noise) RCV (packed): 38.01 dB (1.26%) Ok

Ok

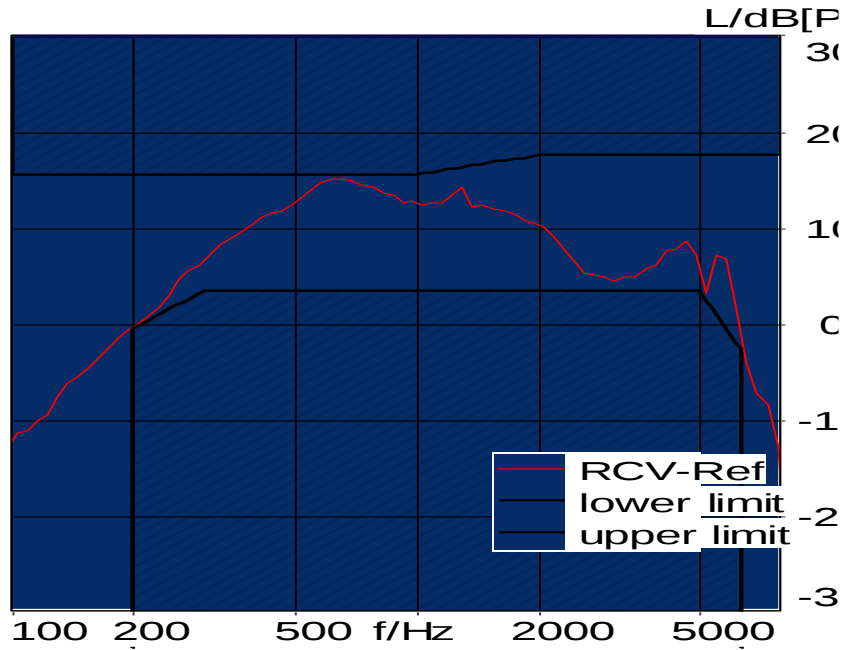
2025-04-28 下午 11:47 ACQUA 6.1.110

### Limits

|          |
|----------|
| lower    |
| 20.00 dB |

## 5.3 Frequency Response 8N FF

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



Absolute minimal distance

0.40 dB at 649.1 Hz Ok

Ok

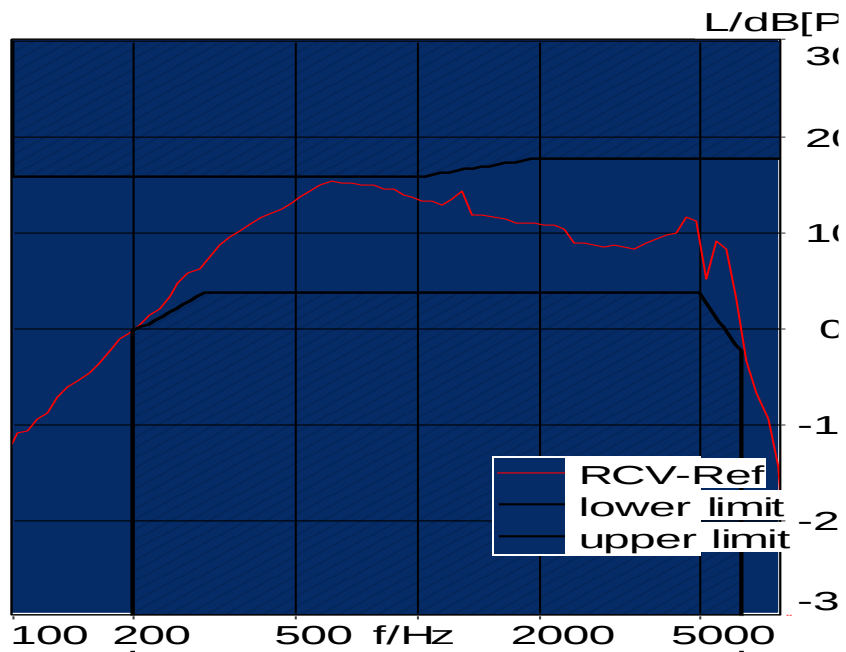
2025-04-29 上午 12:05 ACQUA 6.1.110

### Limits

|                    |
|--------------------|
| lower              |
| Fit into tolerance |

### 5.3 Frequency Response 8N DF

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



Absolute minimal distance

0.44 dB at 611.7 Hz Ok

Ok

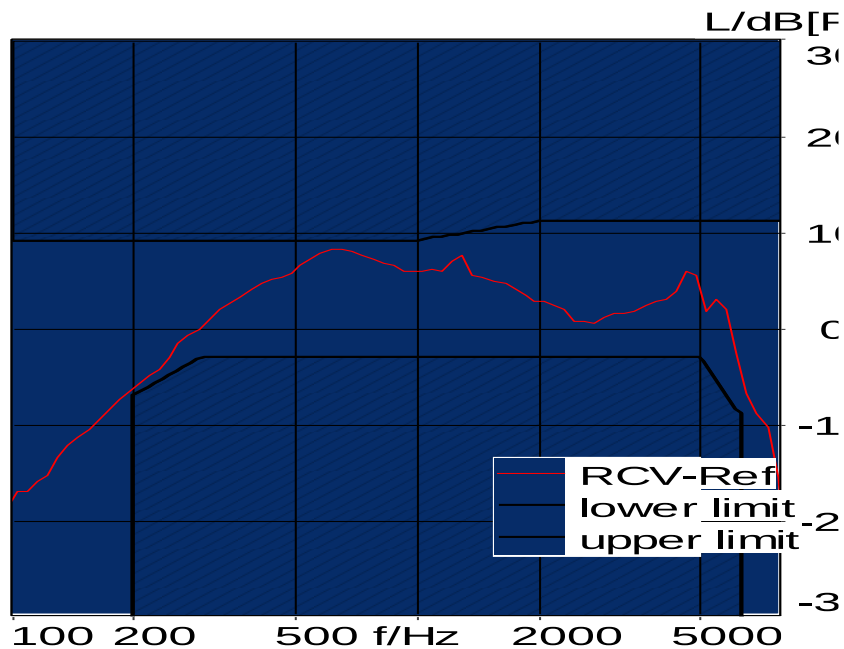
2025-04-29 上午 12:05 ACQUA 6.1.110

#### Limits

|                    |
|--------------------|
| lower              |
| Fit into tolerance |

## 5.3 Frequency Response 2N FF

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



Absolute minimal distance

0.84 dB at 611.7 Hz Ok

Ok

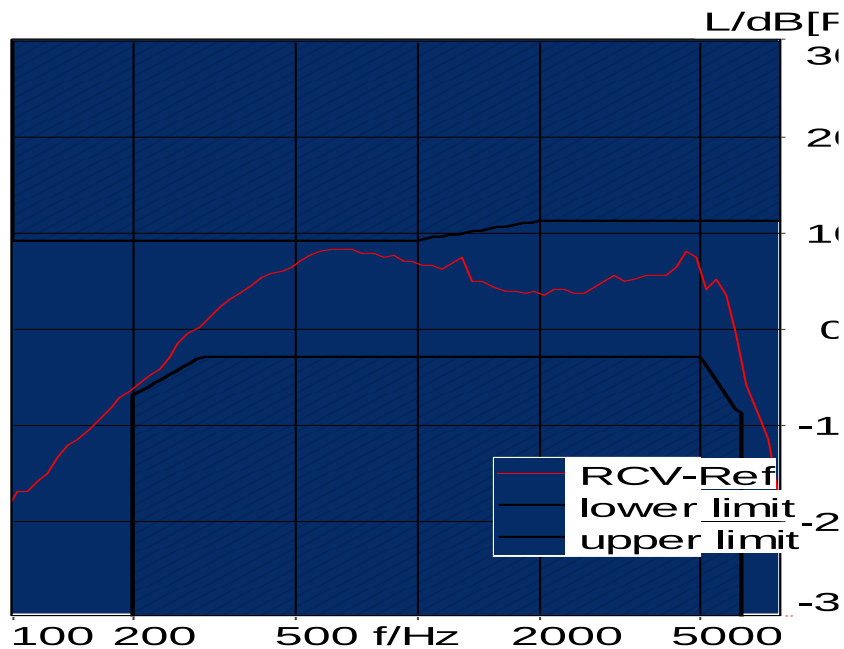
2025-04-29 上午 12:01 ACQUA 6.1.110

### Limits

|                    |
|--------------------|
| lower              |
| Fit into tolerance |

## 5.3 Frequency Response 2N DF

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



Absolute minimal distance

0.82 dB at 611.7 Hz Ok

Ok

2025-04-29 上午 12:01 ACQUA 6.1.110

### Limits

|                    |
|--------------------|
| lower              |
| Fit into tolerance |



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

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

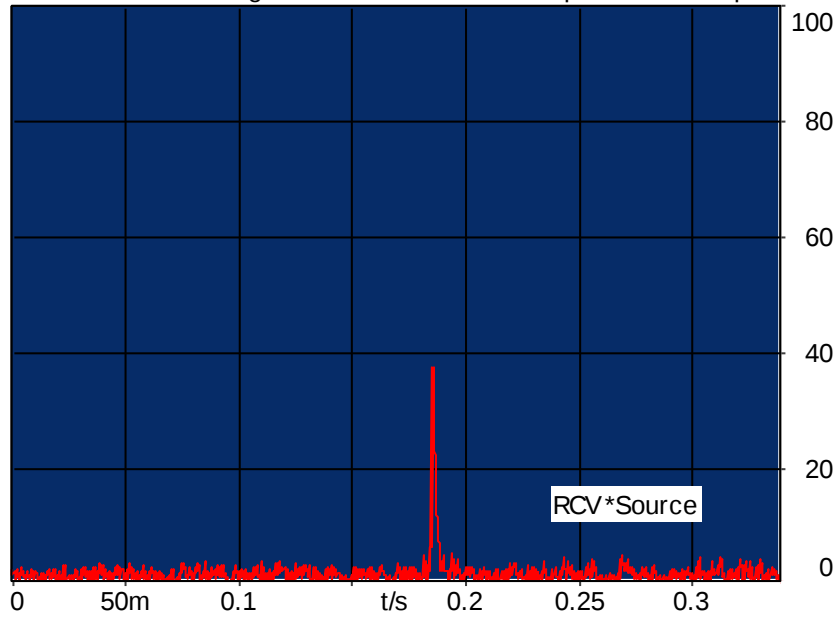
| SMD                                           | Status | Single Value Description | Single Value | Object                                    |
|-----------------------------------------------|--------|--------------------------|--------------|-------------------------------------------|
| Overall Receive Delay NB                      | Done   | Delay (Cross) [ms]       | 186.1        | WiFi6G 802.11ax-HE20 MCS0 AMR-NB 4.75kbps |
| 5.1a Receive Volume Control Performance 8N NB | Ok     | Speech Level [dB[SPL]]   | 81.99        | WiFi6G 802.11ax-HE20 MCS0 AMR-NB 4.75kbps |
| 5.1b Receive Volume Control Performance 2N NB | Ok     | Speech Level [dB[SPL]]   | 76.07        | WiFi6G 802.11ax-HE20 MCS0 AMR-NB 4.75kbps |



## Overall Receive Delay NB

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

Cross correlation avg. FFT Size:131072 Overlap:0.0% Envelope I %

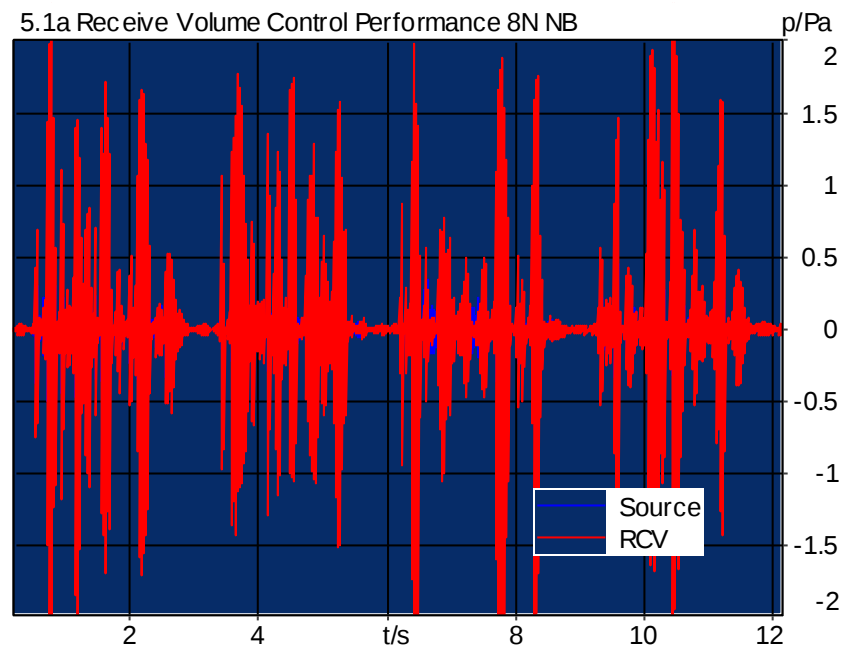


| Channel    | Delay    | Correlation |
|------------|----------|-------------|
| RCV*Source | 186.1 ms | 37.48 %     |

2025-04-29 上午 01:06 ACQUA 6.1.110

## 5.1a Receive Volume Control Performance 8N NB

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



| Channel | Speech level  | Activity |    |
|---------|---------------|----------|----|
| RCV     | 81.99 dB[SPL] | 79.96%   | Ok |

Ok

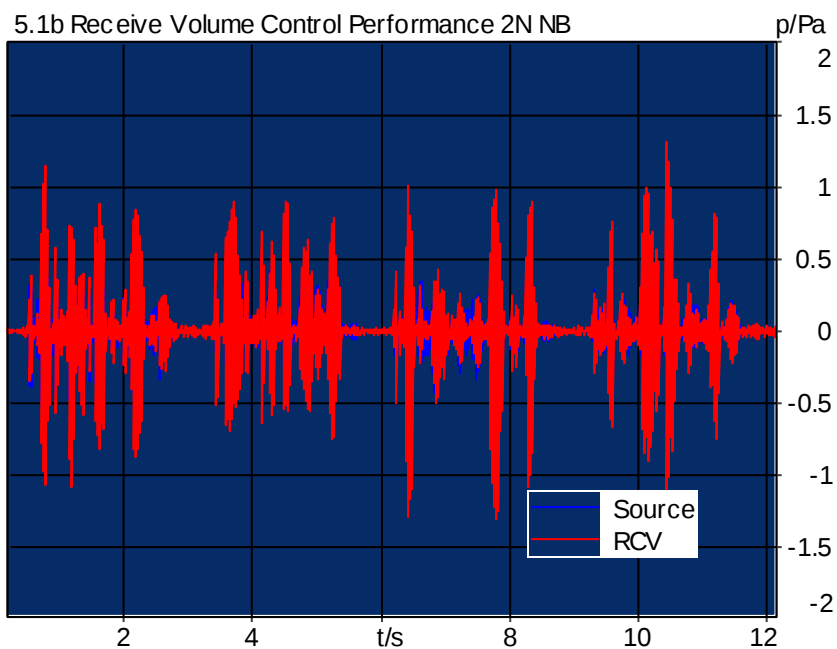
2025-04-29 上午 01:08 ACQUA 6.1.110

### Limits

|               |
|---------------|
| lower         |
| 76.00 dB[SPL] |

## 5.1b Receive Volume Control Performance 2N NB

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



| Channel | Speech level  | Activity |    |
|---------|---------------|----------|----|
| RCV     | 76.07 dB[SPL] | 79.62%   | Ok |

Ok

2025-04-29 上午 01:07 ACQUA 6.1.110

### Limits

|               |
|---------------|
| lower         |
| 76.00 dB[SPL] |