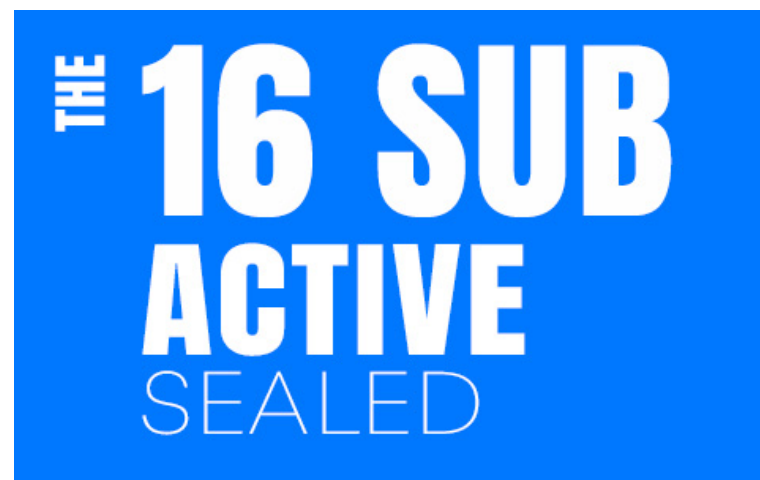




## Report of THE16 SUB ACTIVE SEALED

### ASCENDO

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| Date       | Author | Changes | Version |
|------------|--------|---------|---------|
| 25/03/2024 | GL     |         | V1      |
|            |        |         |         |
|            |        |         |         |
|            |        |         |         |
|            |        |         |         |
|            |        |         |         |
|            |        |         |         |

## Summary

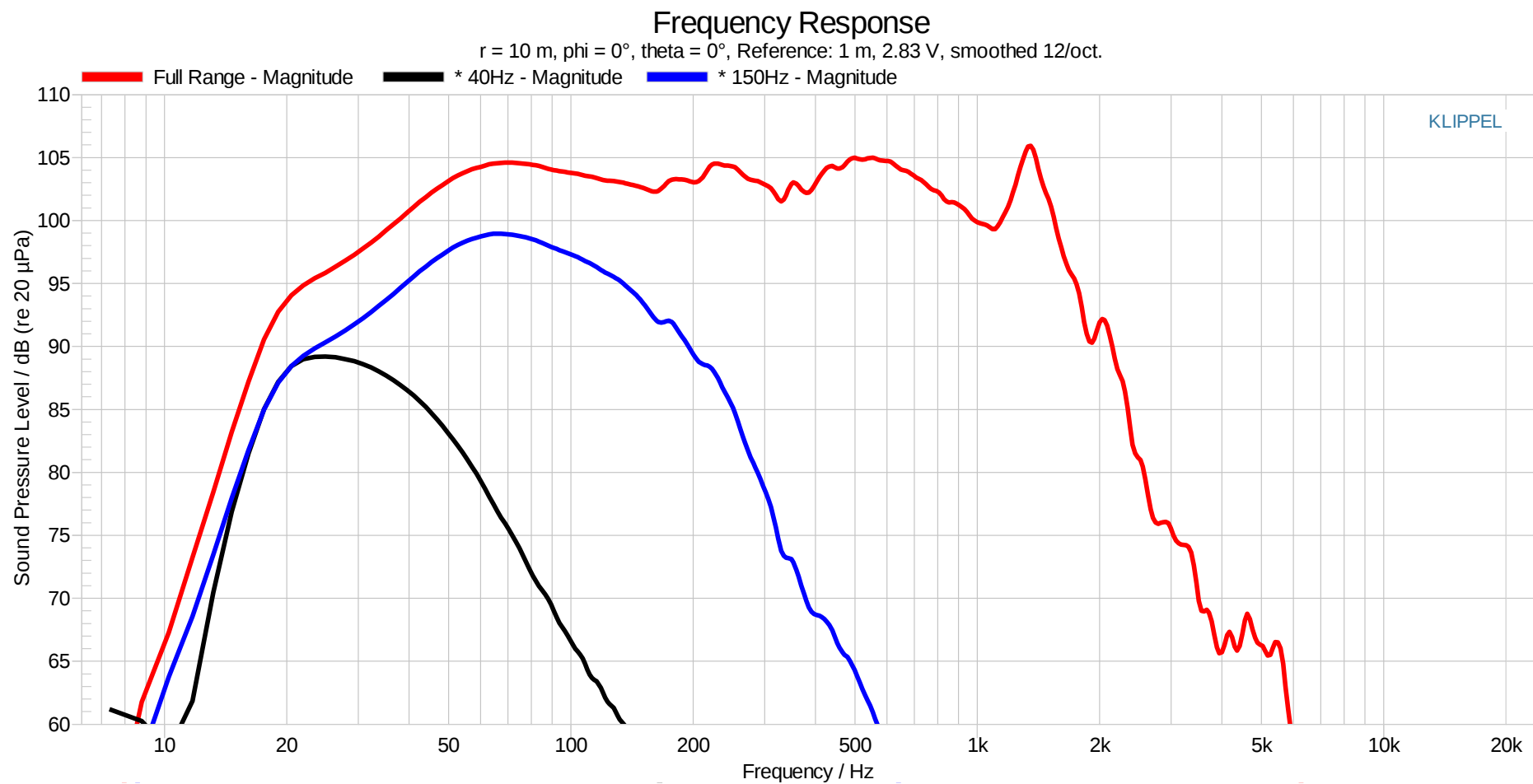
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## 1. Pictures of measurements



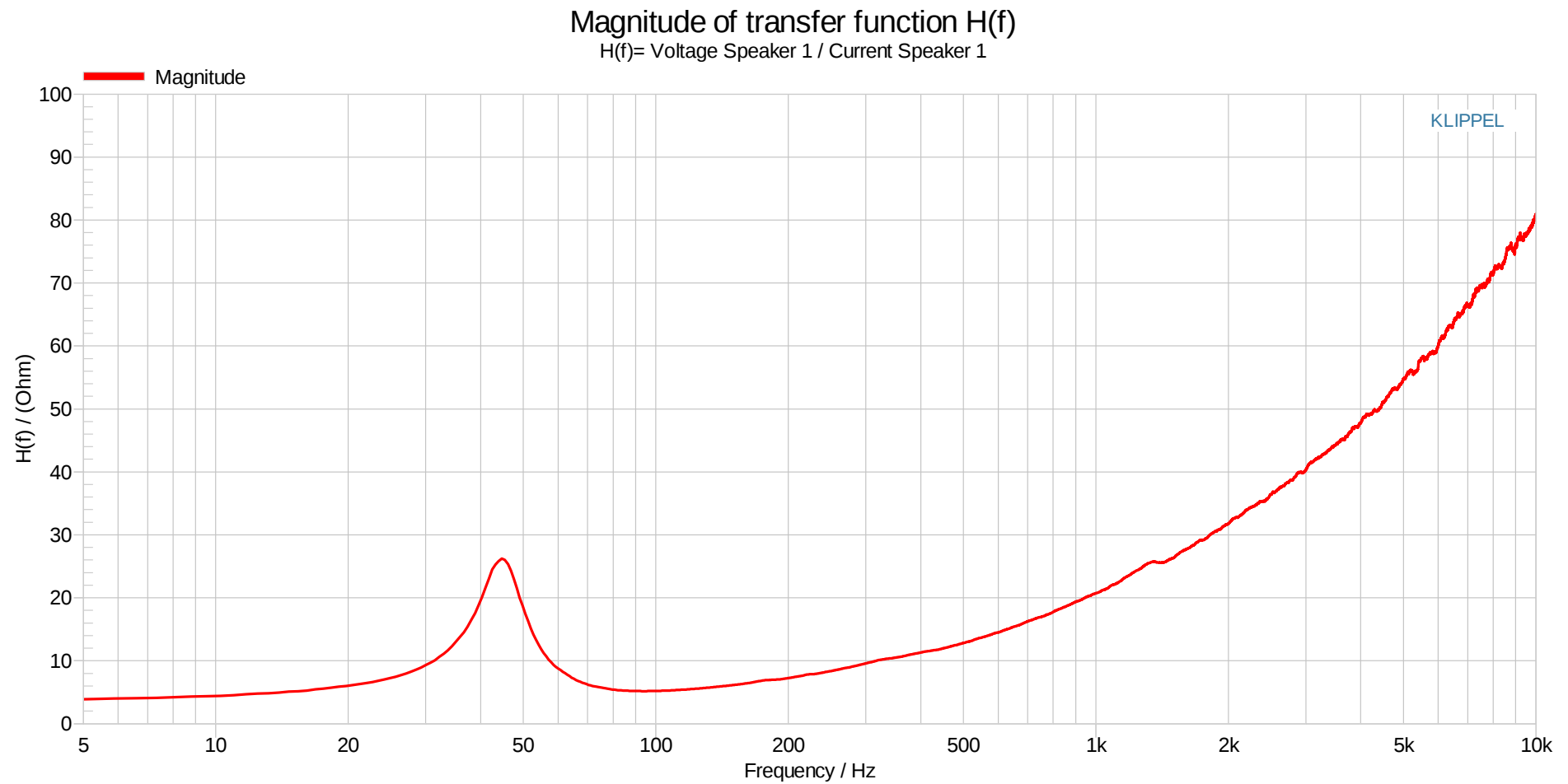
## 2. Frequency Response

2,83v @1m – 1/6 oct. Smoothing



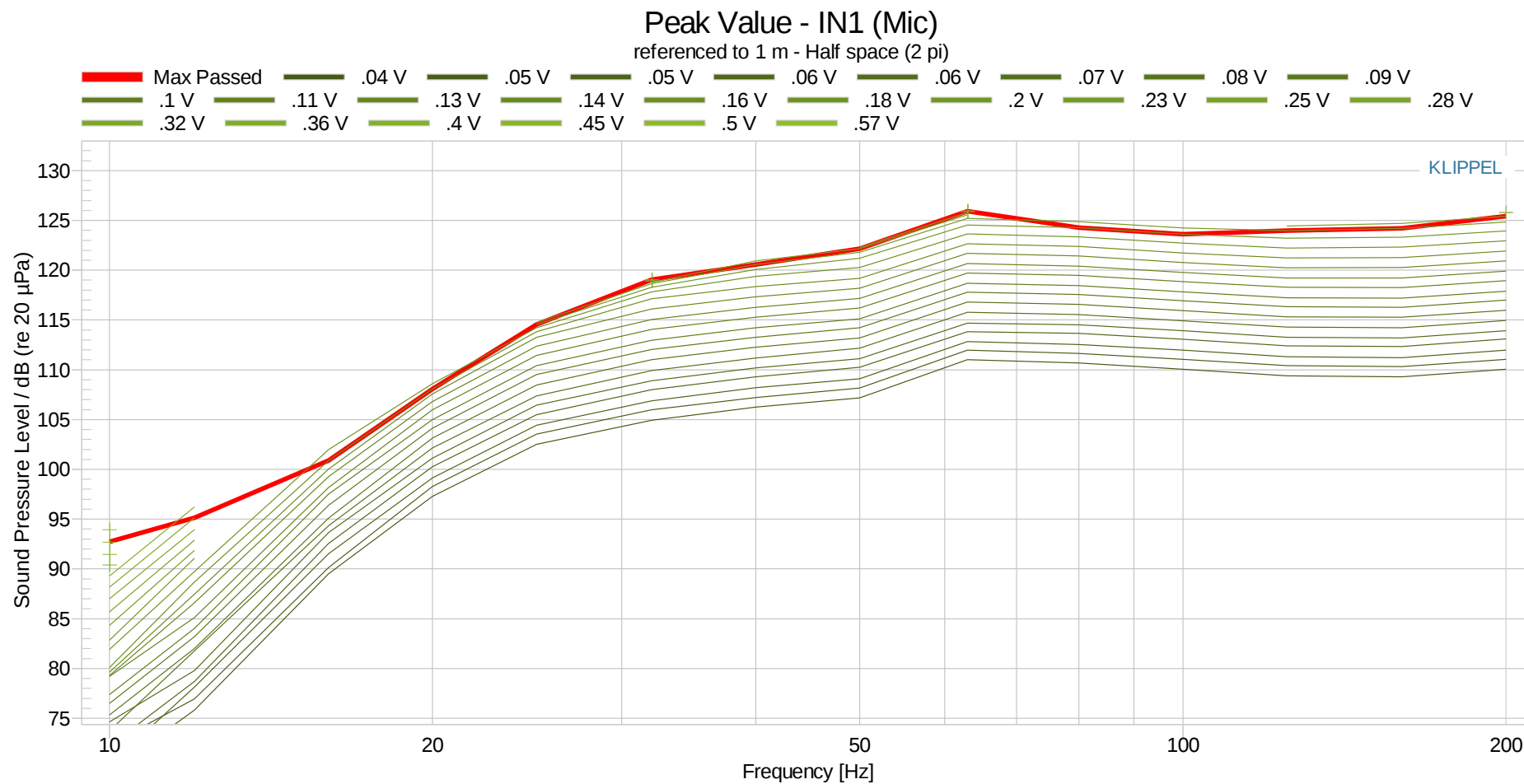
### 3. Impedance Curve

2,83v @1m – No Smoothing



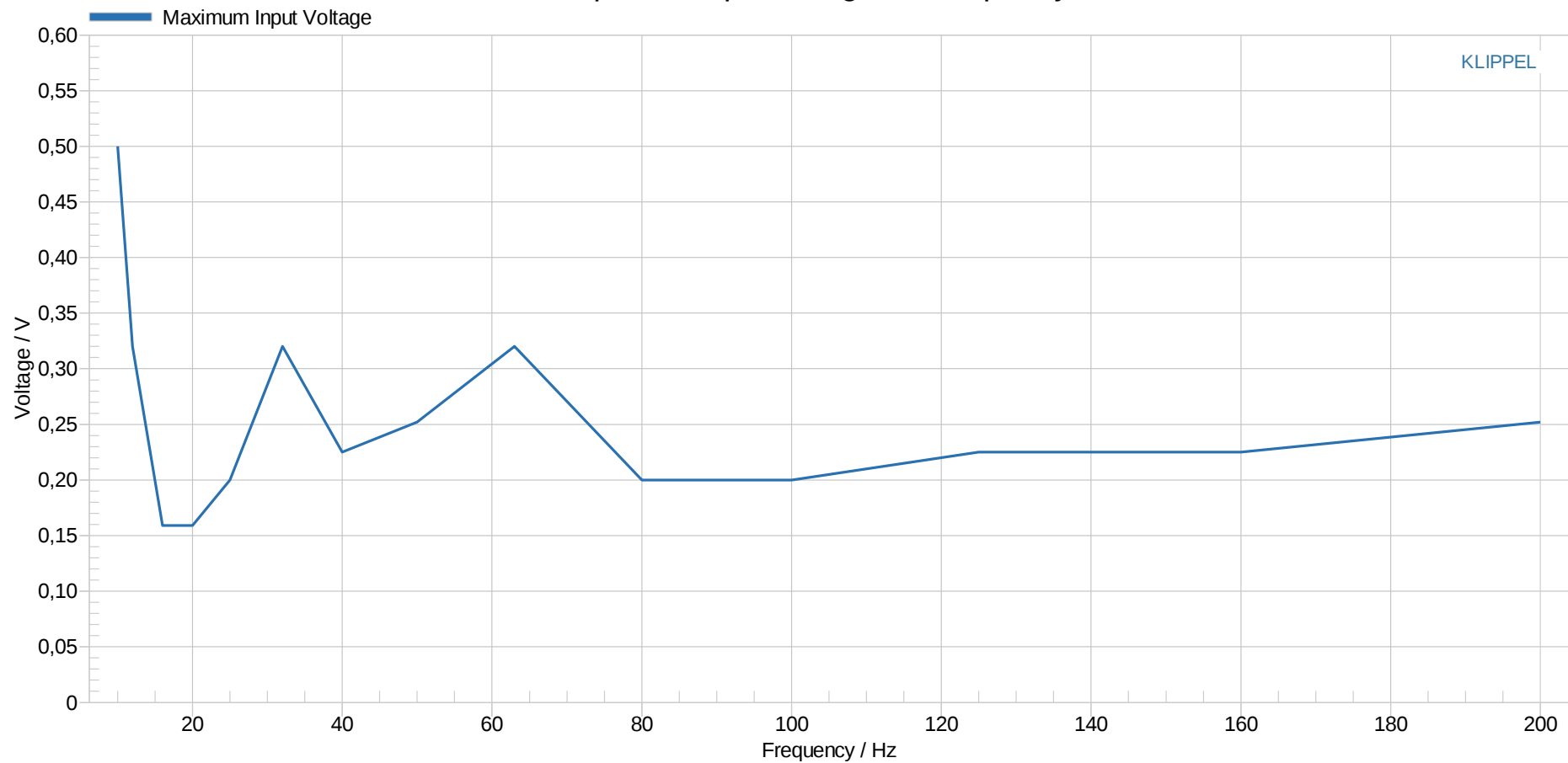
## 4. CEA2010B Internal Amplifier

### 4.1. Max Peak SPL

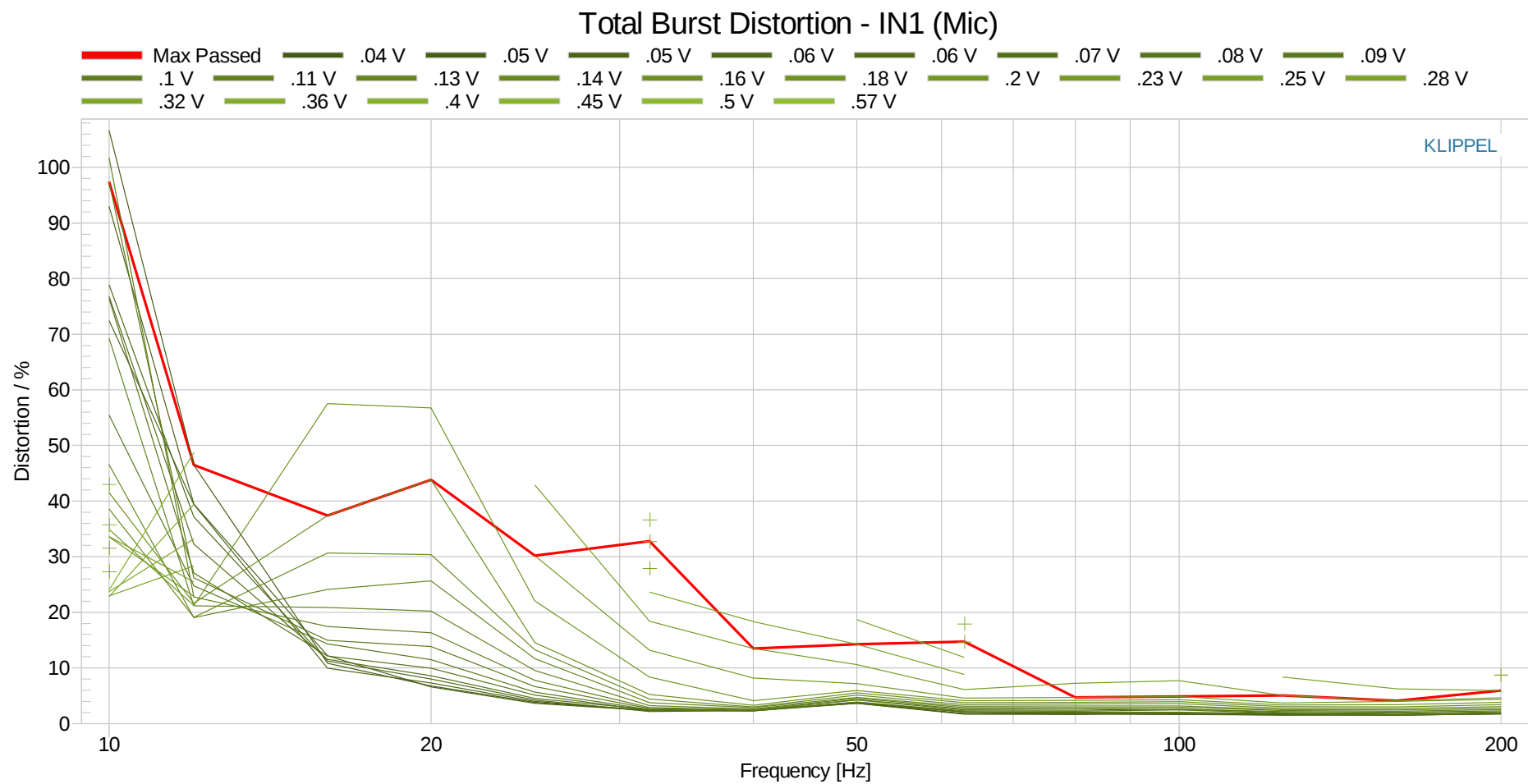


## 4.2. Max Peak Voltage

Maximum passed Input Voltage vs. Frequency Profile

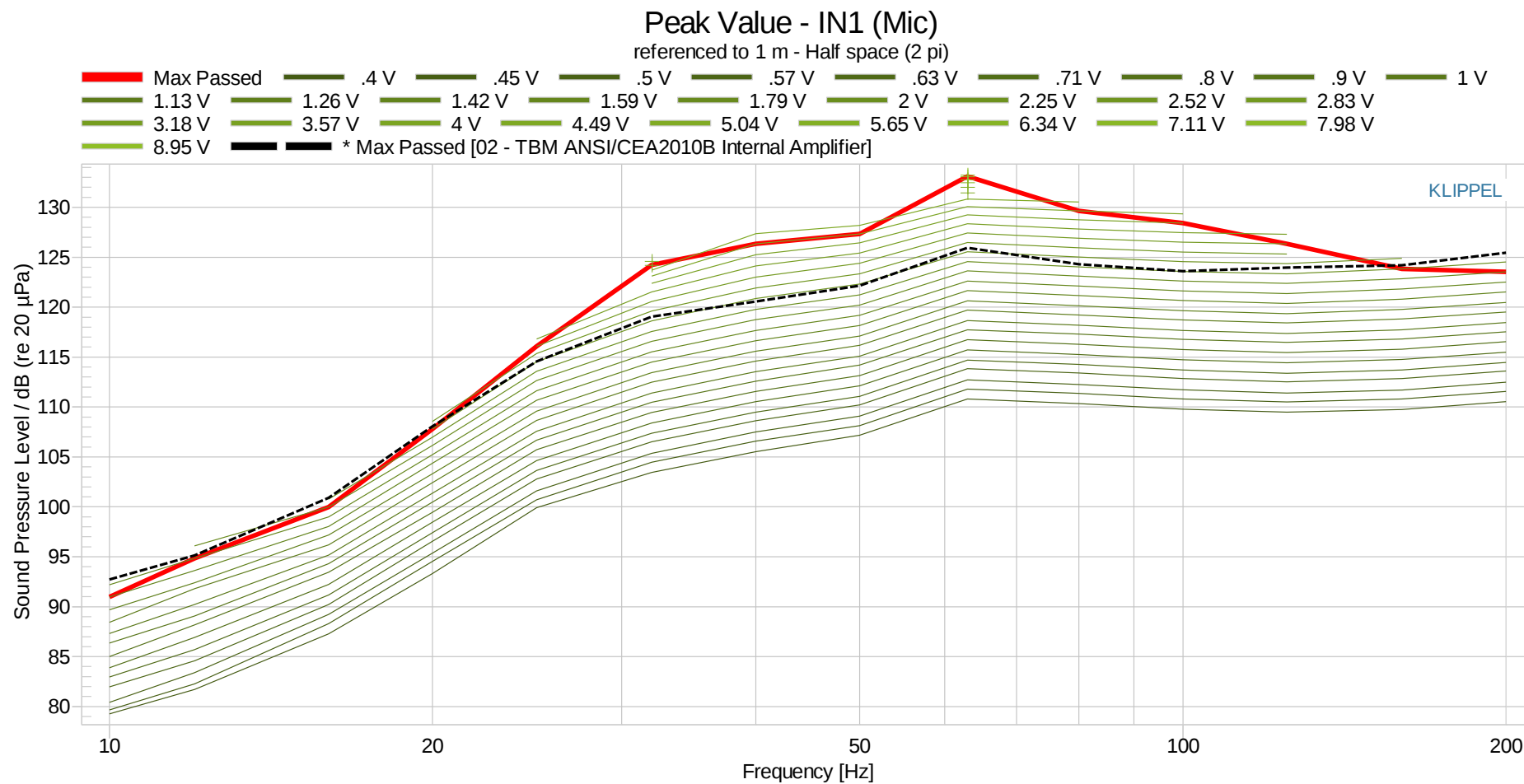


## 4.3. THD on Burst



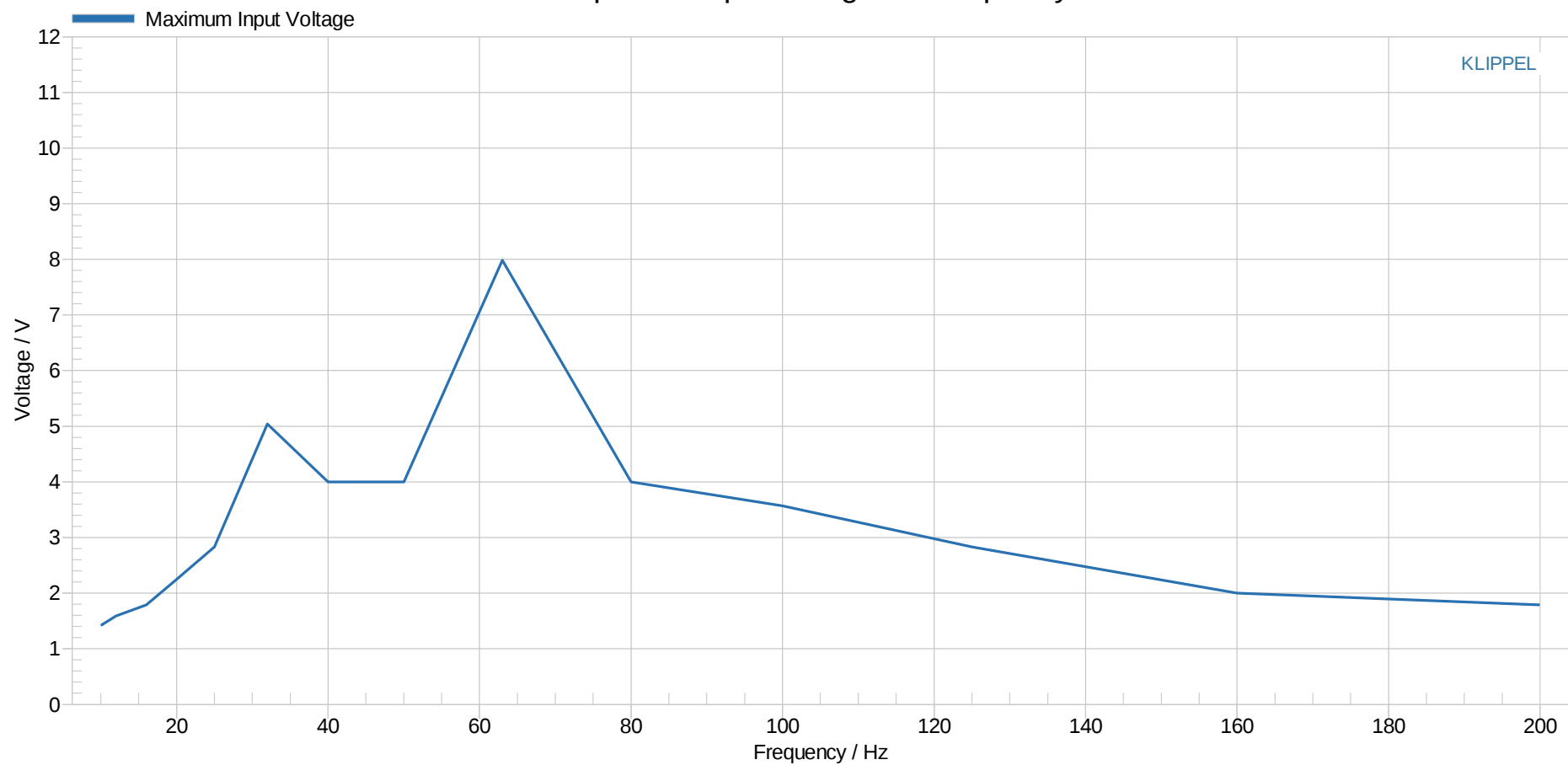
## 5. CEA2010B K20 Bridge

### 5.1. Max Peak SPL



## 5.2. Max Peak Voltage (32dB)

Maximum passed Input Voltage vs. Frequency Profile



## 5.3. THD on Burst

