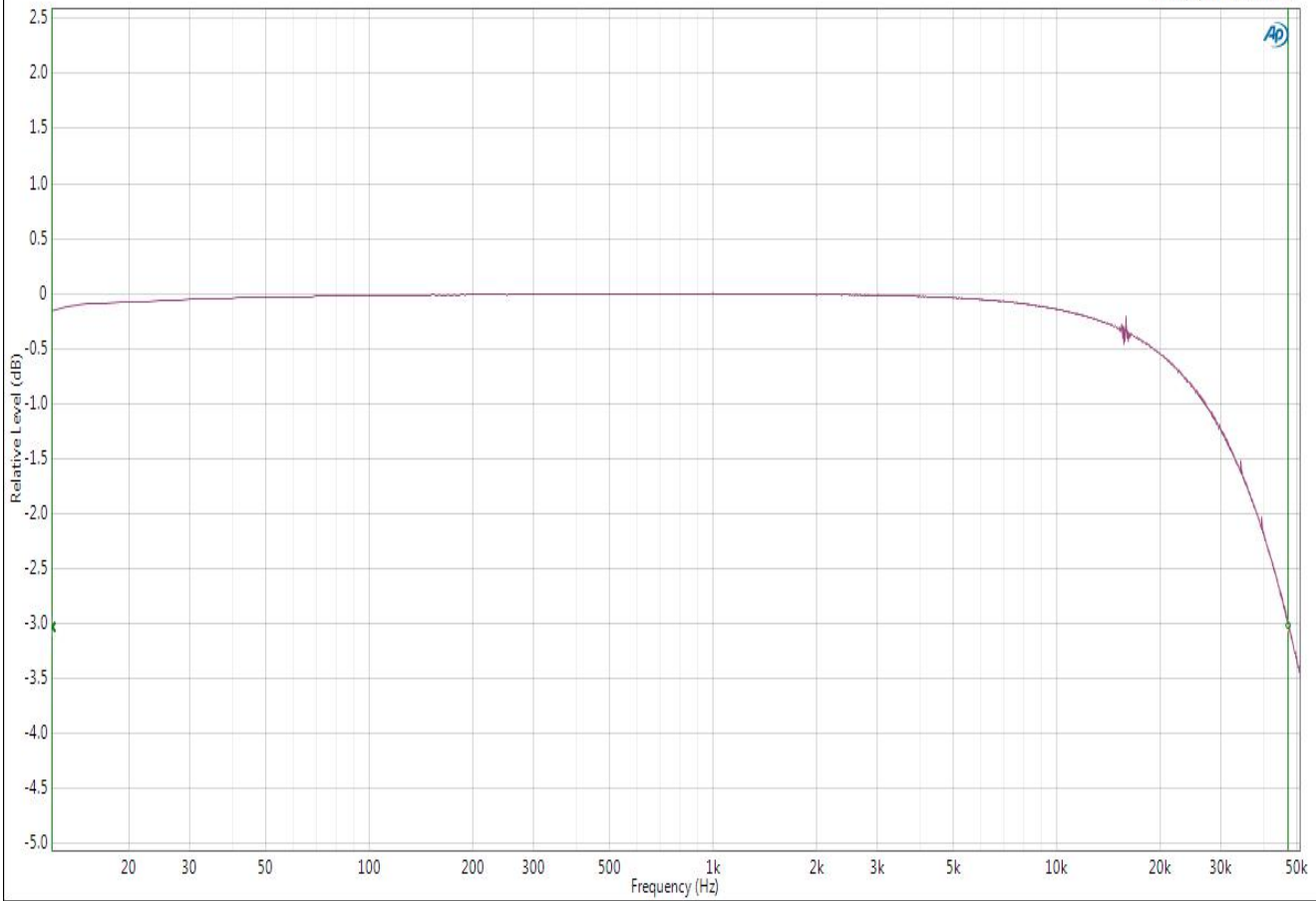


| | | | | | | | | |
|-------------------------------|-----------------|--------------|--------------|----------------------------------|-----------------|---------------|-----------------|-------------|
| Product Name 产品名称 | CD-600.1-D | | | | | | | |
| Test item 测试项目 | Mode 模式 | CH1 | | | | Units (单位) | Frequency 频率 | Level 电平 |
| SNR (Full power) SNR (1W) | A- WEIGHED | 96 82 | | | | (DB) | 1000HZ | |
| Separability 分离度 | | | | | | (DB) | 1000HZ | |
| Channel Balance 平衡度 | | | | | | (DB) | | |
| Damp 阻尼系数 | | | | | | | | |
| Level 输入灵敏度 | max | 0.2 | | | | (V) | 1000HZ | 14.4V |
| | mid | 1 | | | | | | |
| | min | 6 | | | | | | |
| Frequency response 频响范围 | full | 10 | | | | (HZ) | (-3DB) | |
| | and | | | | | | | |
| | full | 47k | | | | | | |
| High Pass 高通频率 | mid | 20 | 124 | 722 | | (HZ) | (-3DB) | |
| | max | 124 | 722 | 4.2k | | | | |
| SUB SONIC 次低音频率 | mid | 20 | 123 | 684 | | (HZ) | (-3DB) | |
| | max | 123 | 734 | 4.2k | | | | |
| Low Pass 低通频率 | mid | 44 | 173 | 684 | | (HZ) | (-3DB) | |
| | max | 195 | 762 | 4.2k | | | | |
| BASS EQ 低音提升 | MAX BOOST | | | | | (DB) | | |
| | mid | 5 | | | | | | |
| | max | 13 | | | | | | |
| OUTPUT VS THD+N 输出与失真 | THD+N (%) | POWER(watts) | | | | | loads | battery |
| | (%) | 1W | | | | Best THD+N | | |
| | 0.1% | | | | | (W) | 4(OHM) | 14.4V |
| | 1% | 184 | | | | | | |
| | 10% | | | | | | | |
| | 0.1% | | | | | (W) | 2(OHM) | 14.4V |
| | 1% | 333 | | | | | | |
| | 10% | | | | | | | |
| 1% | | | | | (W) | Bridged 4ohm | 14.4V | |
| 1% | 570 | | | | | 1(OHM) | | |
| Temperature 热保护温度 | 第一次保护温度: 73 °C | | 恢复温度: 61 °C | | 第二次保护温度: 73 °C | | | |
| | 第一次保护时间: 9' 12" | | 恢复时间: 2' 02" | | 第二次保护时间: 2' 52" | | | |
| speaker output DC Level | (MV) | Dc Bias | (V) | DC rail voltage at 14.4V (+/- V) | | | | |
| Test 测试 | Check 审核 | | | Approve 批准 | | | | |

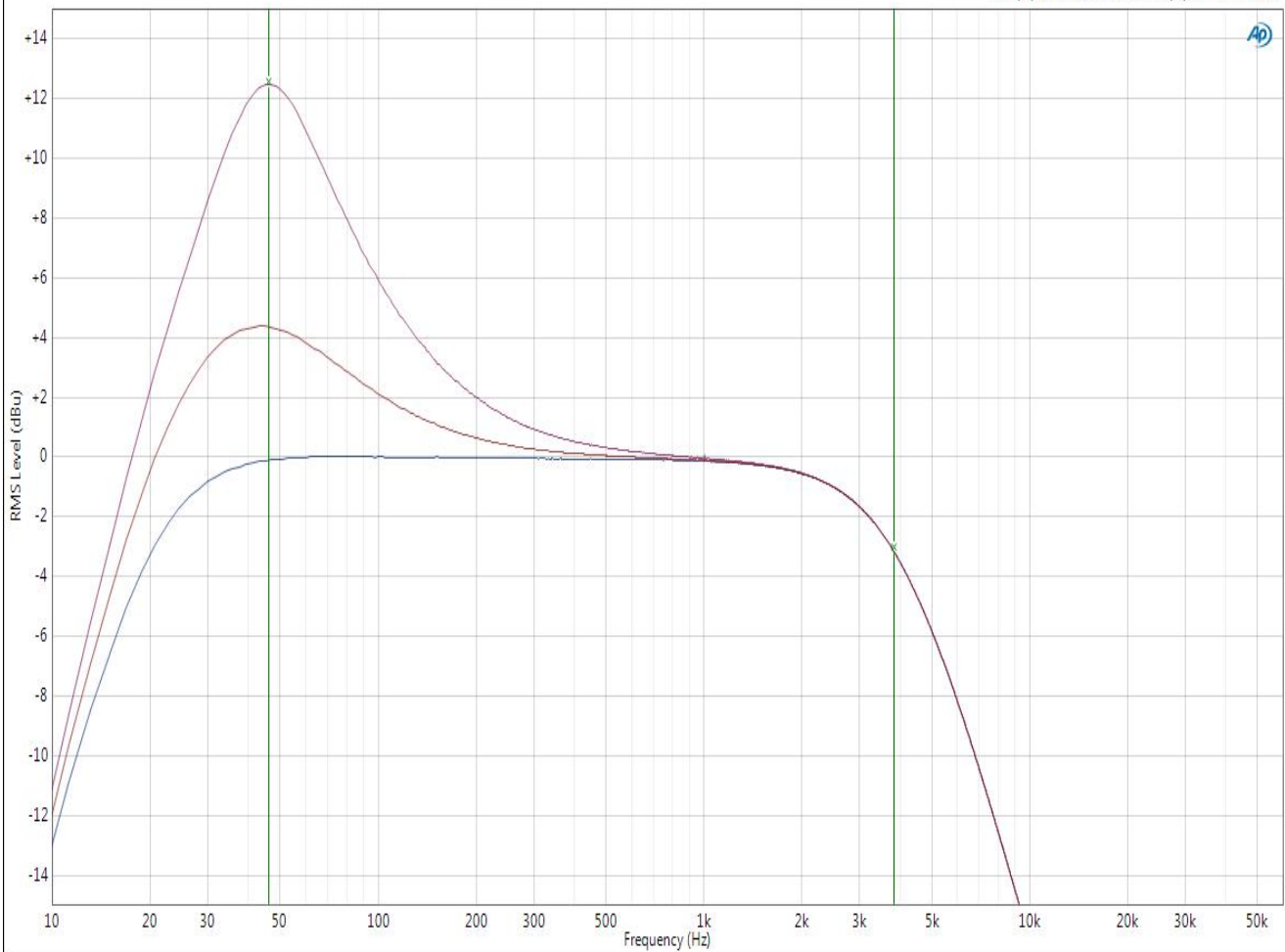
FREQ

2020/5/15 16:25:16.916



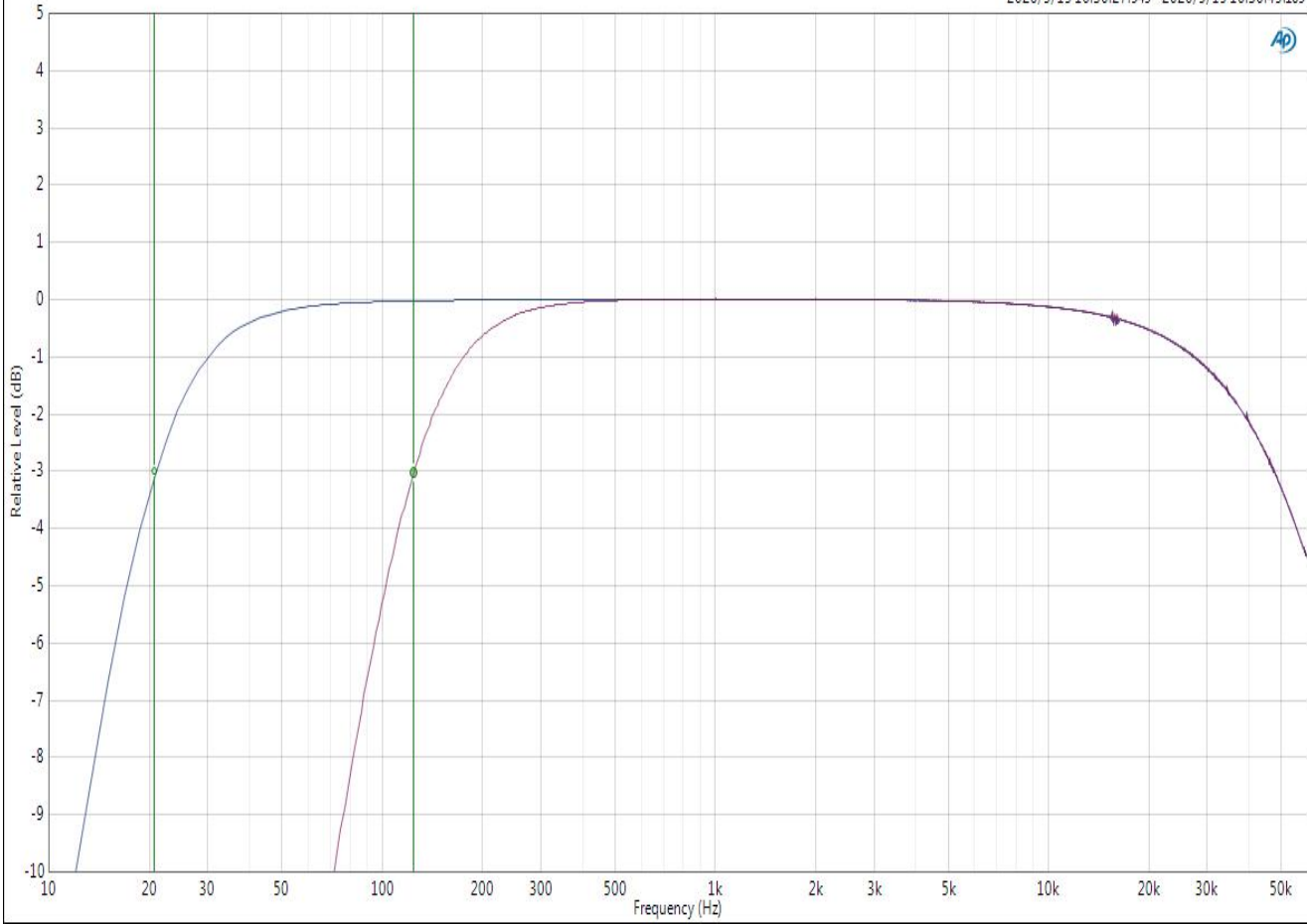
BASS EQ

2020/5/15 16:51:53.198 - 2020/5/15 16:52:37.143



HPF

2020/5/15 16:30:27.949 - 2020/5/15 16:30:45.109

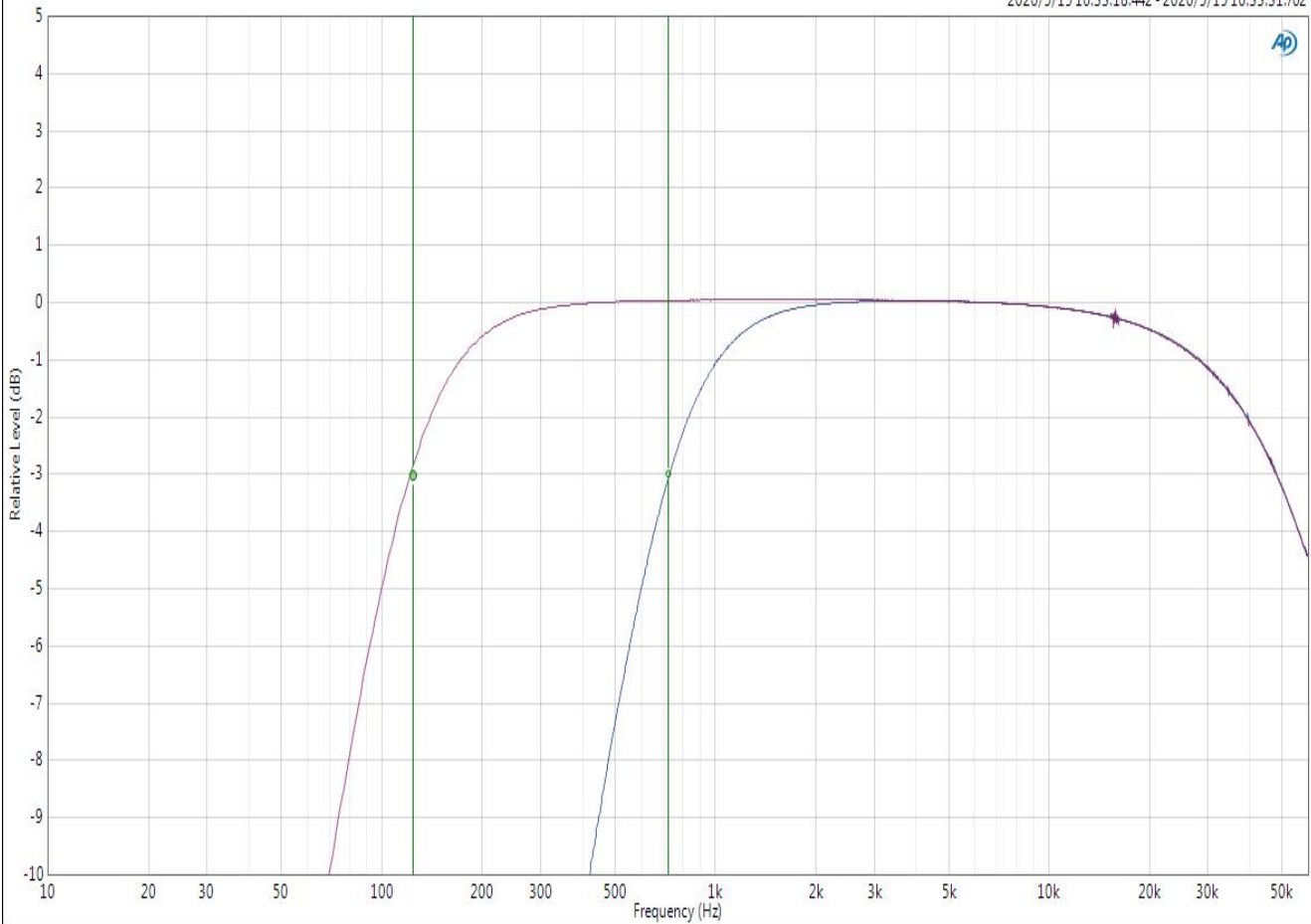


| Data | |
|------|-------|
| ■ | Ch1 |
| ■ | Ch1_2 |

| Cursors | |
|-----------|----------|
| ■ | None |
| X:20.7525 | Y:-2.992 |
| ■ | None |
| X:124.374 | Y:-3.011 |
| △ | Delta |
| X:103.621 | Y:0.019 |

HPF

2020/5/15 16:33:18.442 - 2020/5/15 16:33:31.702

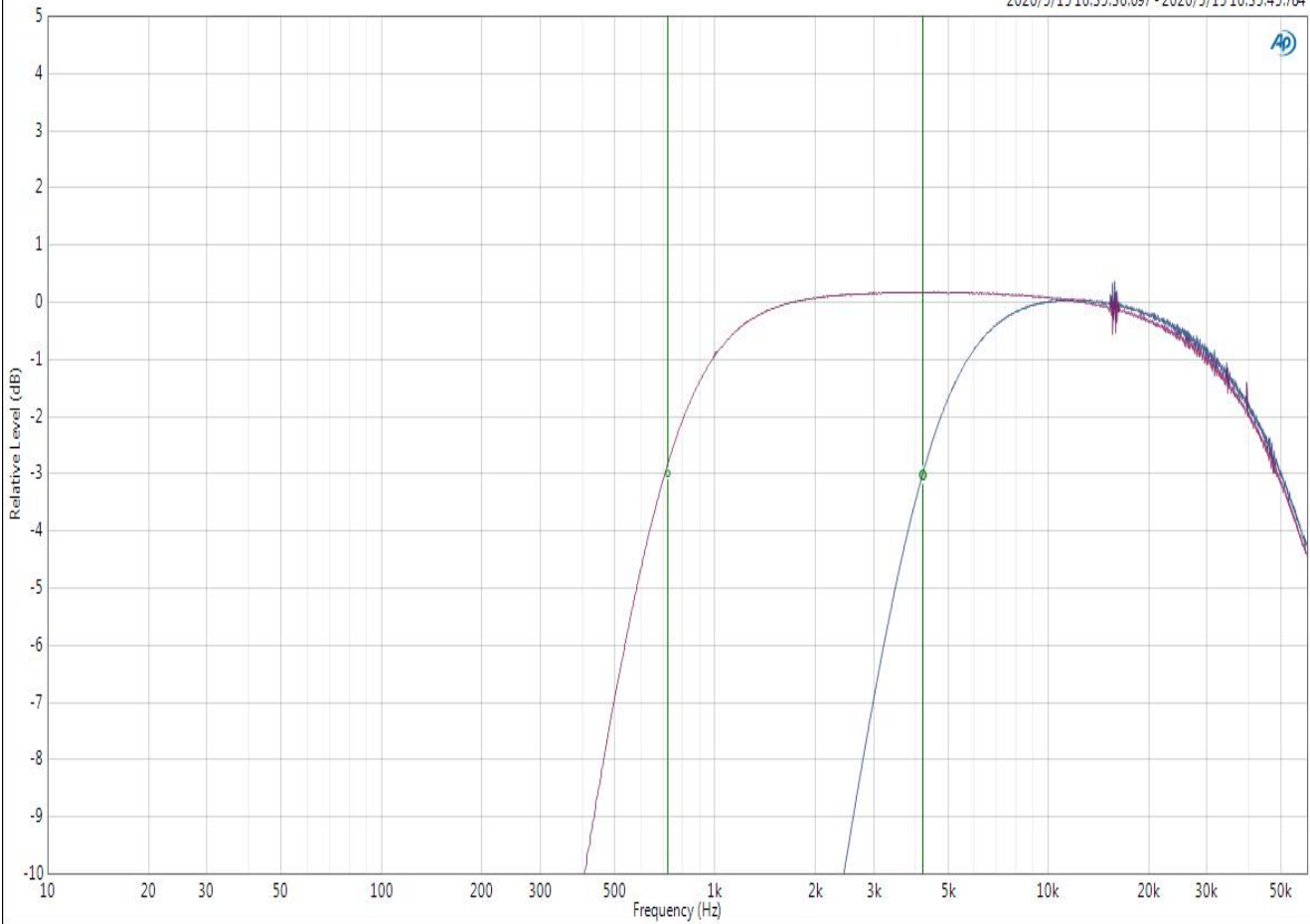


| Data | |
|------|-------|
| ■ | Ch1 |
| ■ | Ch1_2 |

| Cursors | |
|-----------|----------|
| ■ | None |
| X:722.832 | Y:-2.992 |
| ■ | None |
| X:124.374 | Y:-3.011 |
| △ | Delta |
| X:598.458 | Y:0.019 |

HPF

2020/5/15 16:35:36.097 - 2020/5/15 16:35:45.784

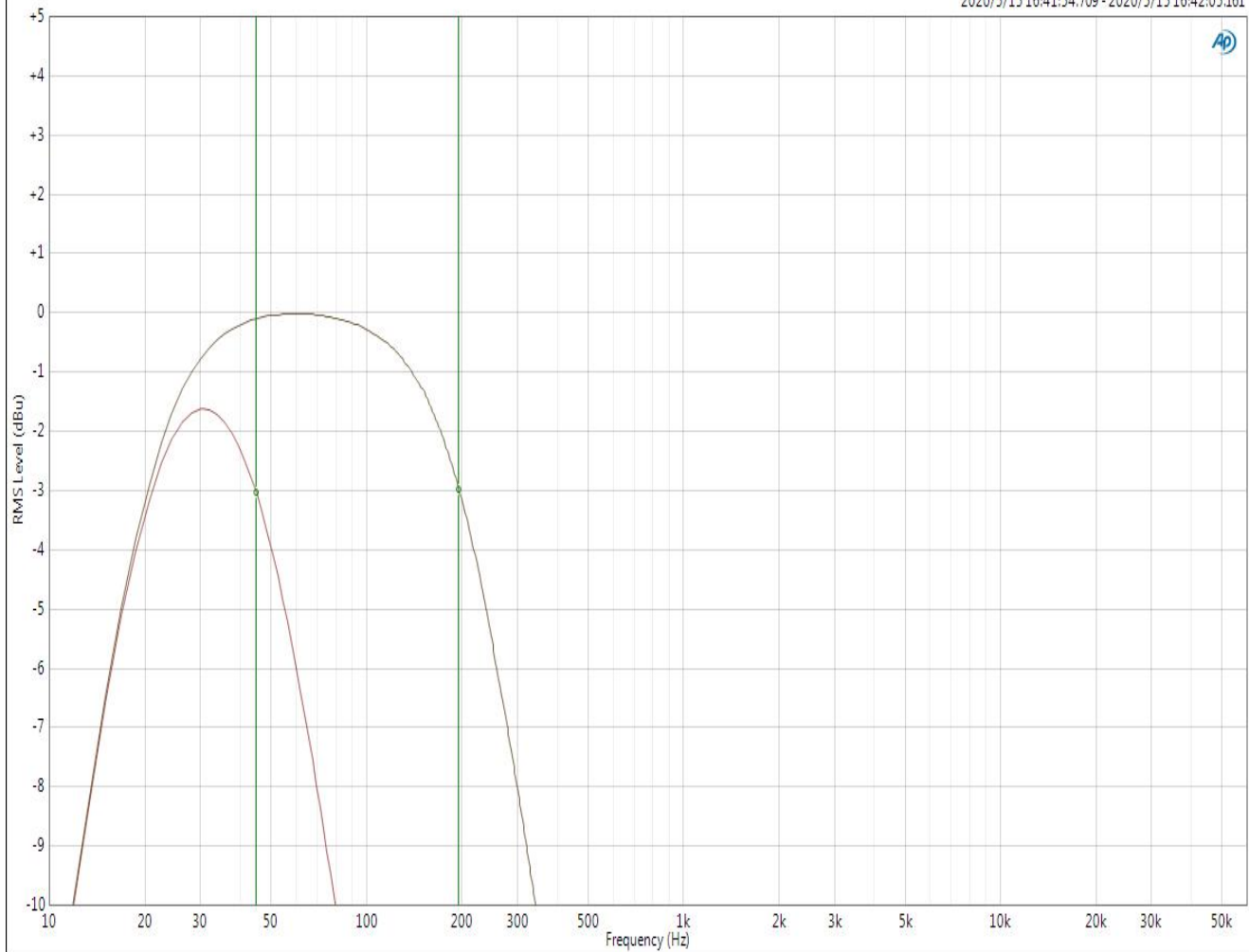


| Data | |
|-------|--|
| Ch1 | |
| Ch1_2 | |

| Cursors | |
|------------|----------|
| None | |
| X:722.832 | Y:-2.992 |
| None | |
| X:4.20093k | Y:-3.011 |
| Delta | |
| X:3.47810k | Y:0.019 |

LOW PASS

2020/5/15 16:41:54.709 - 2020/5/15 16:42:05.161

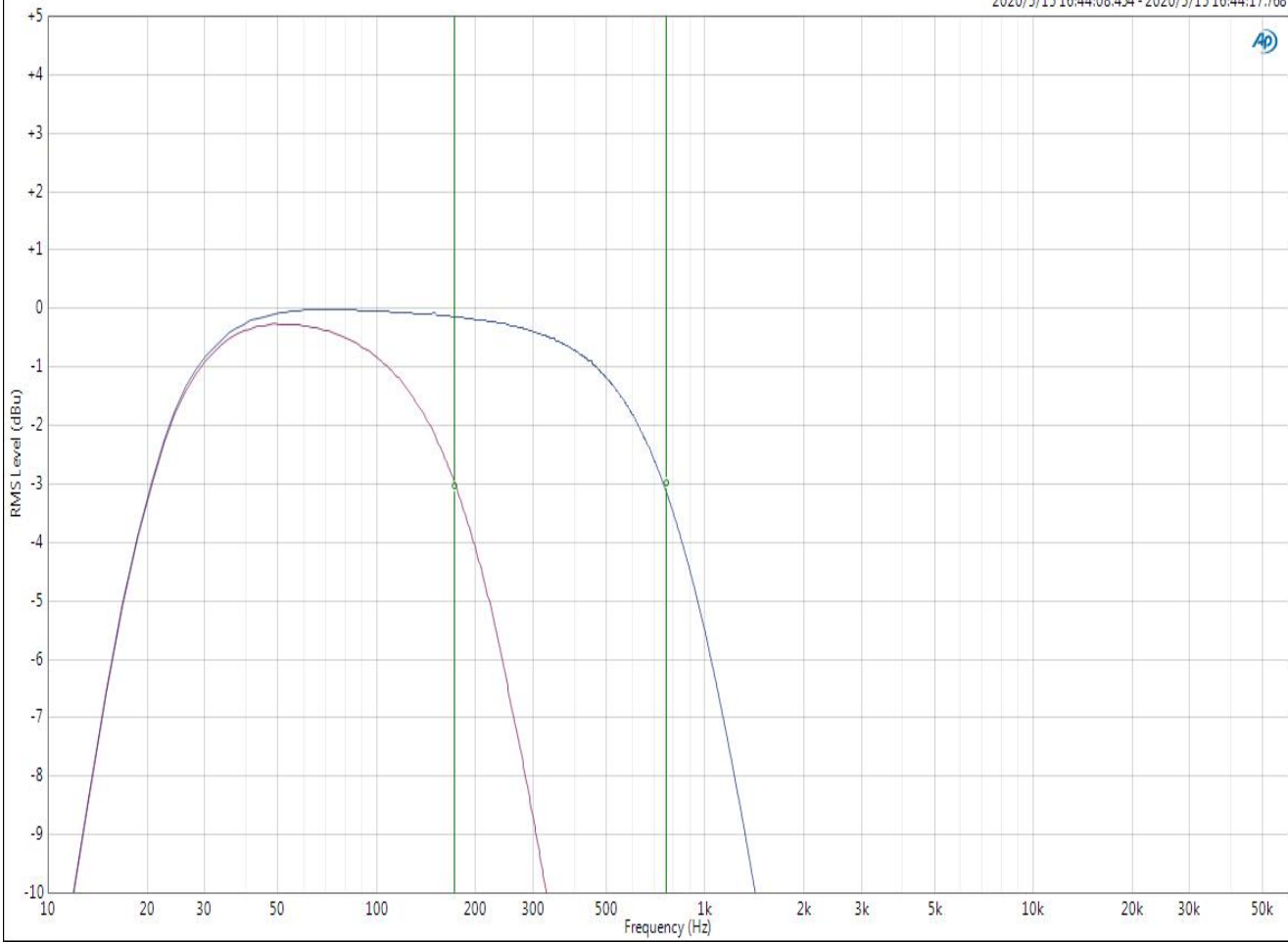


| Data | |
|-------|--|
| Ch1_3 | |
| Ch1_4 | |

| Cursors | |
|-----------|----------|
| None | |
| X:44.7538 | Y:-3.030 |
| None | |
| X:195.725 | Y:-2.985 |
| Delta | |
| X:150.972 | Y:+0.045 |

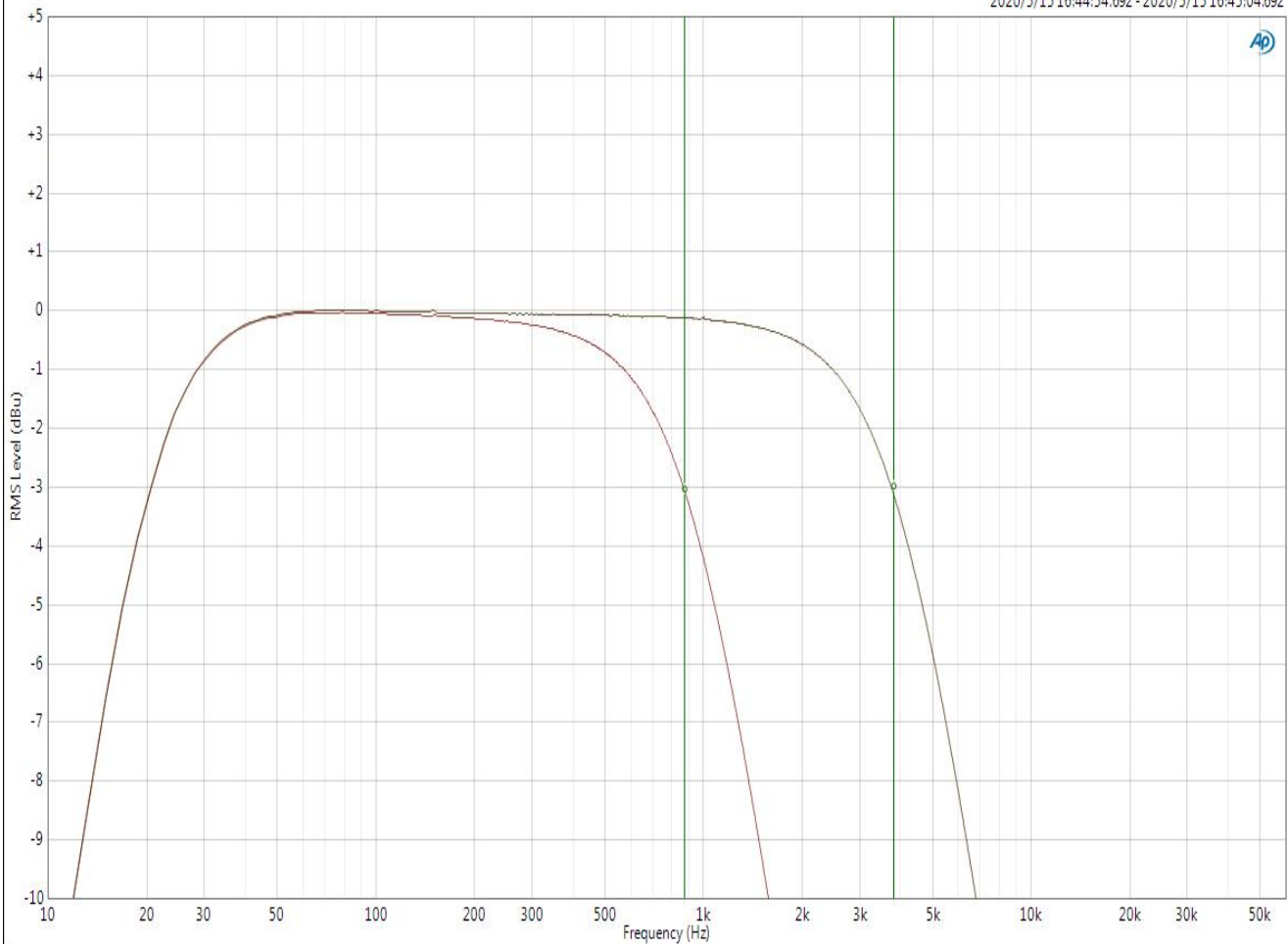
LOW PASS

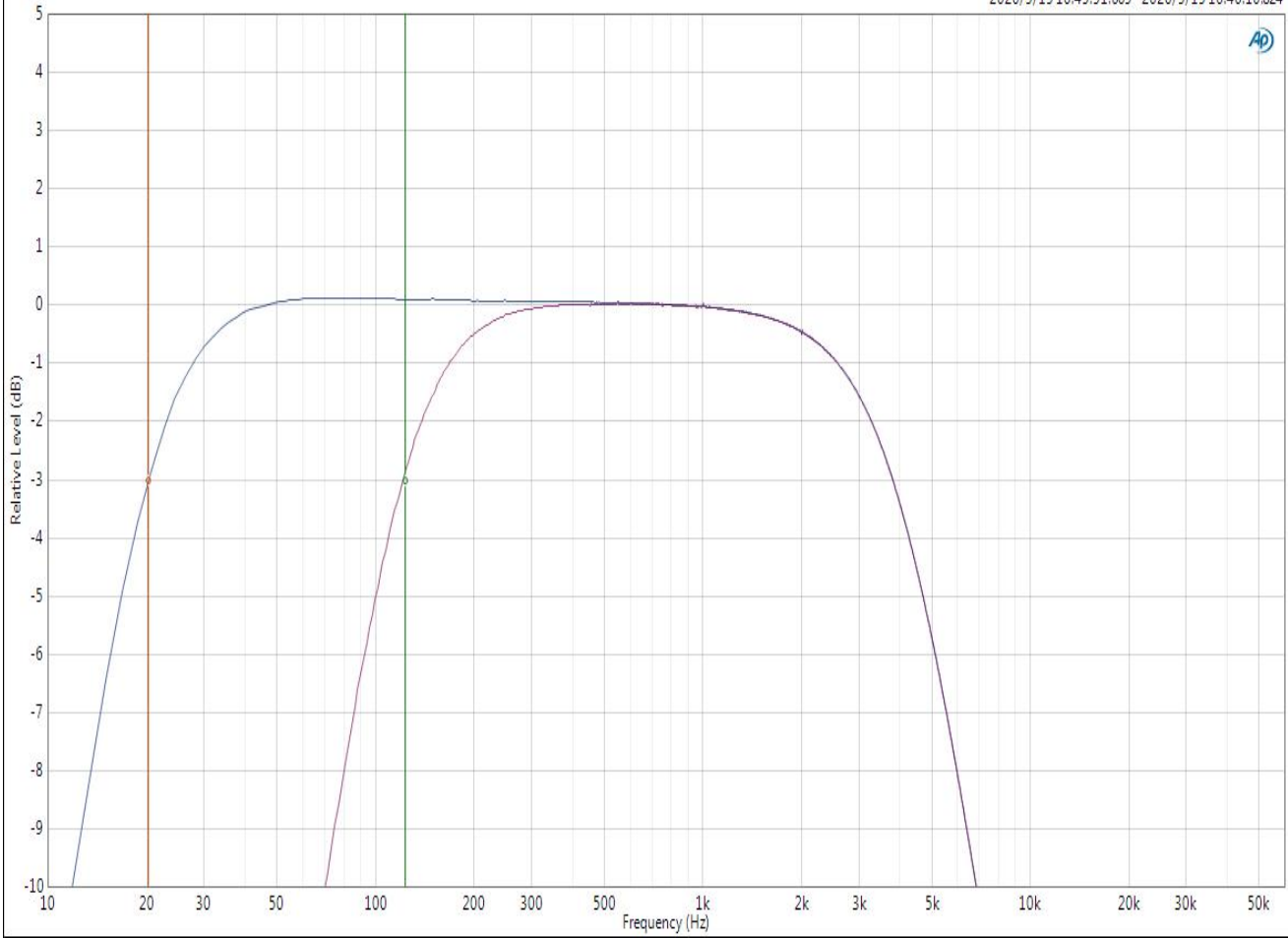
2020/5/15 16:44:08.454 - 2020/5/15 16:44:17.768



LOW PASS

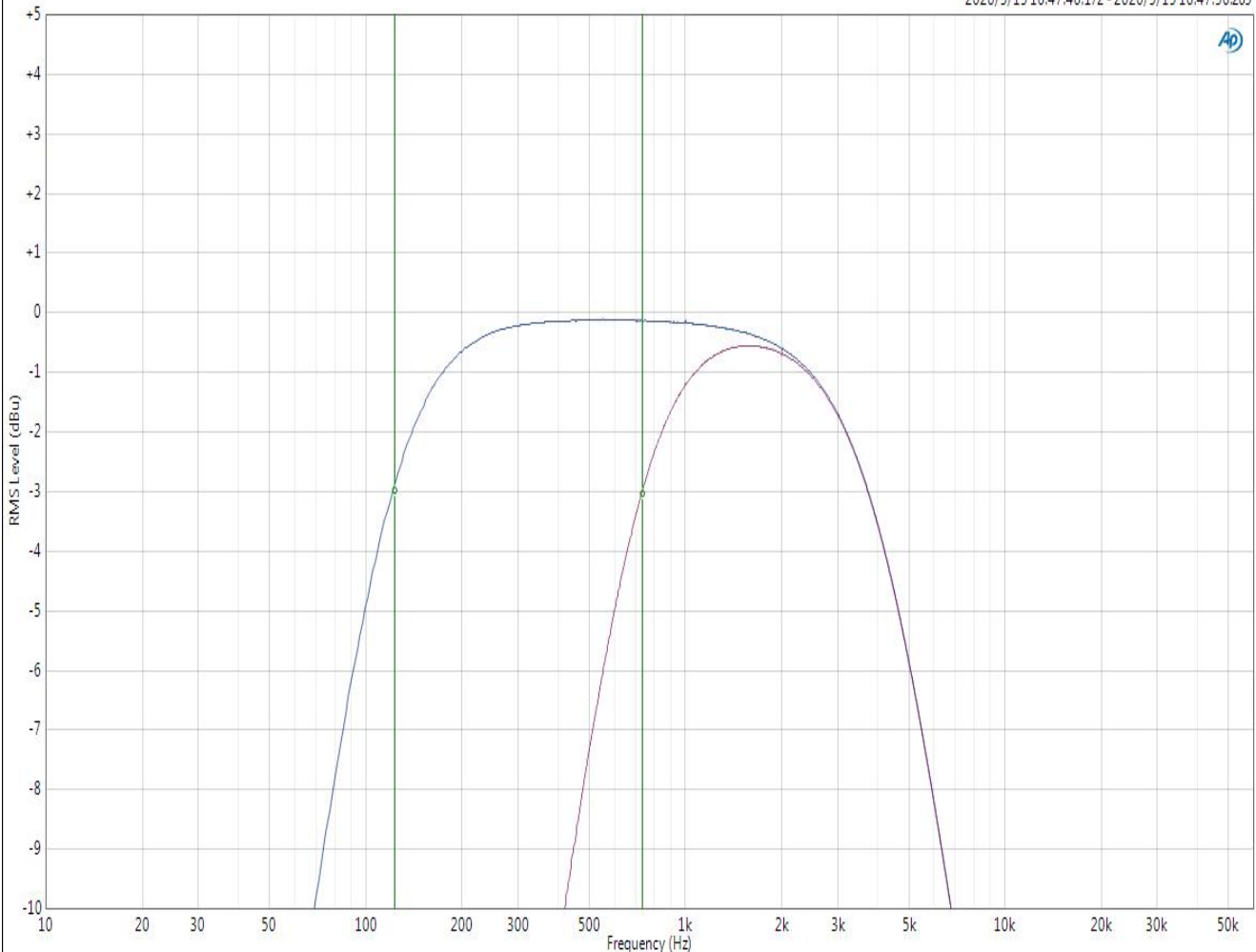
2020/5/15 16:44:54.692 - 2020/5/15 16:45:04.692





| Data | |
|------|-------|
| ■ | Ch1 |
| ■ | Ch1_2 |

| Cursors | |
|-----------|----------|
| ■ | None |
| X:123.295 | Y:-3.011 |
| ■ | None |
| X:20.1617 | Y:-3.007 |
| △ | Delta |
| X:103.133 | Y:0.004 |

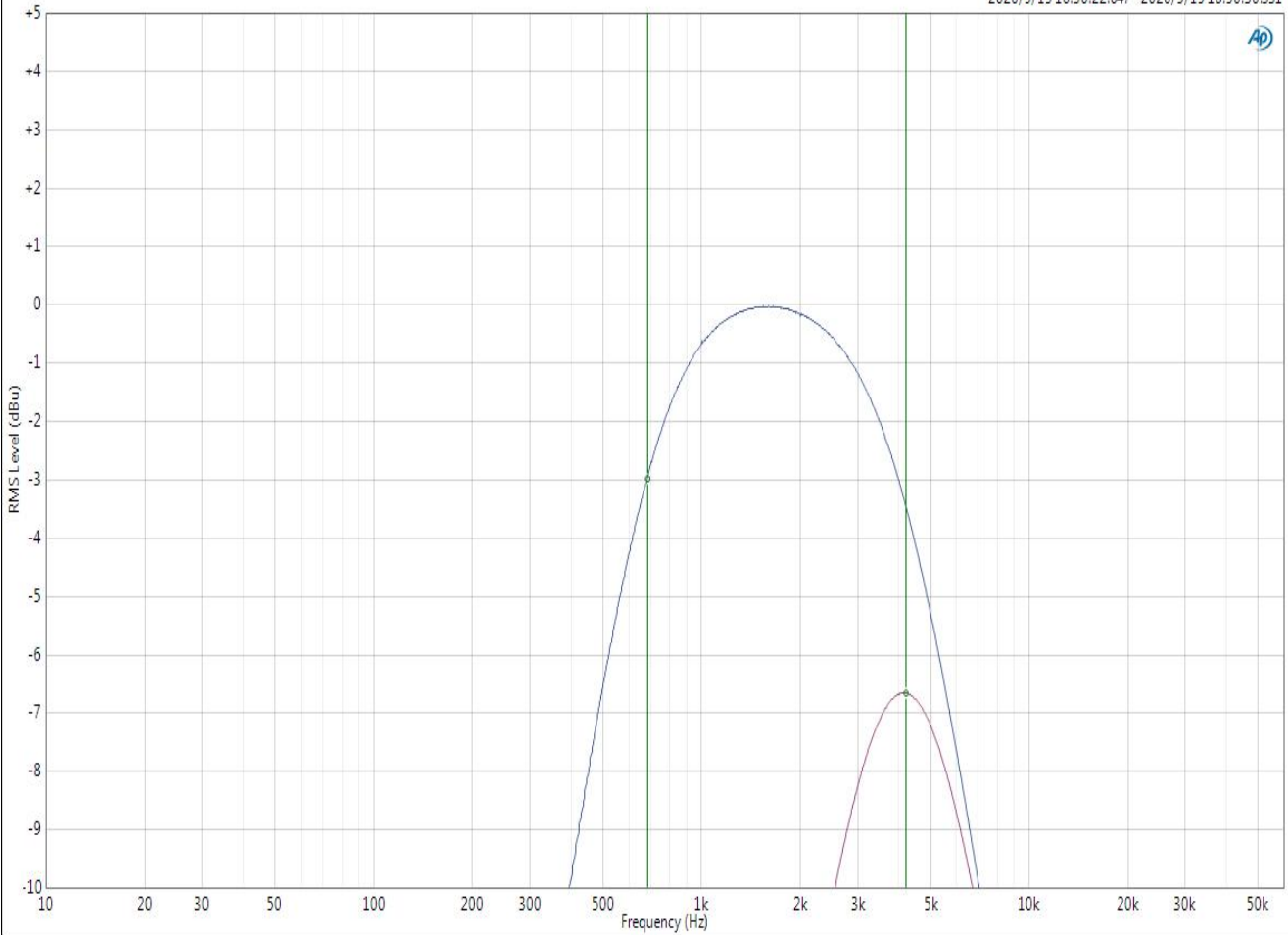


| Data | |
|------|-------|
| ■ | Ch1 |
| ■ | Ch1_2 |

| Cursors | |
|-----------|----------|
| ■ | None |
| X:734.028 | Y:-3.030 |
| ■ | None |
| X:123.422 | Y:-2.985 |
| △ | Delta |
| X:610.606 | Y:+0.045 |

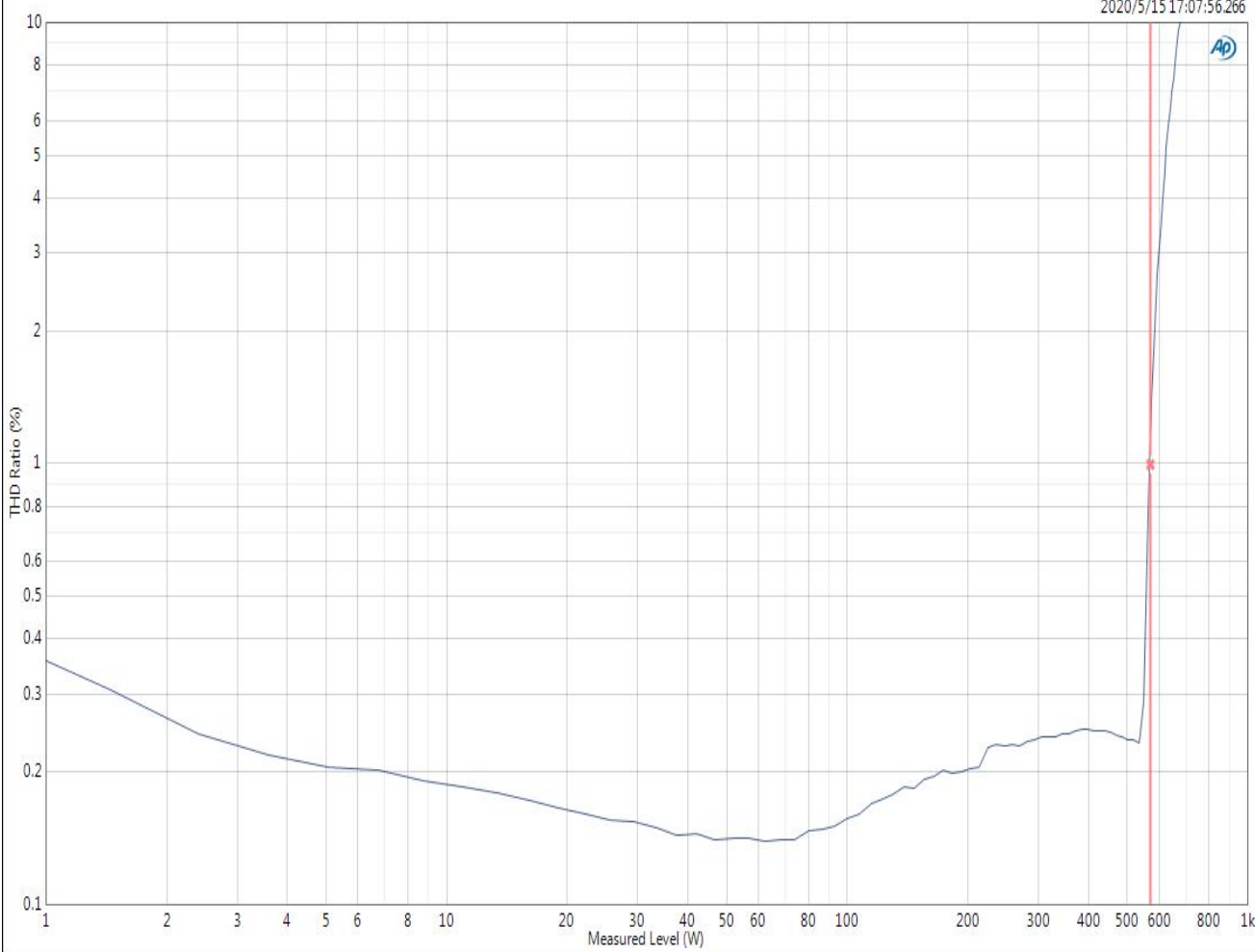
SUB SONIC

2020/5/15 16:50:22.047 - 2020/5/15 16:50:30.331



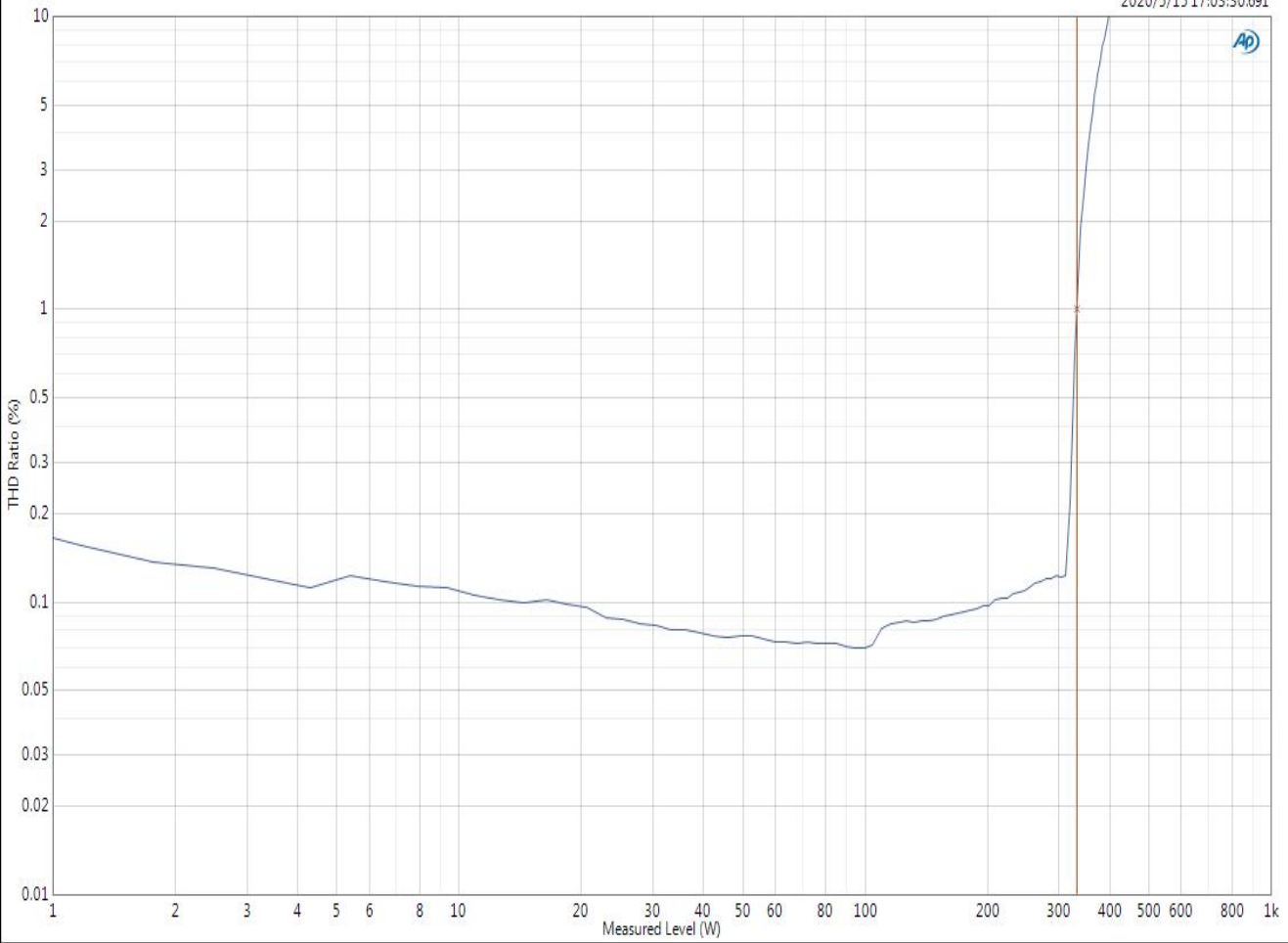
THD Ratio vs Measured Level@10HM

2020/5/15 17:07:56.266



THD Ratio vs Measured Level@20HM

2020/5/15 17:03:30.691



THD Ratio vs Measured Level@40HM

2020/5/15 16:59:55.722

