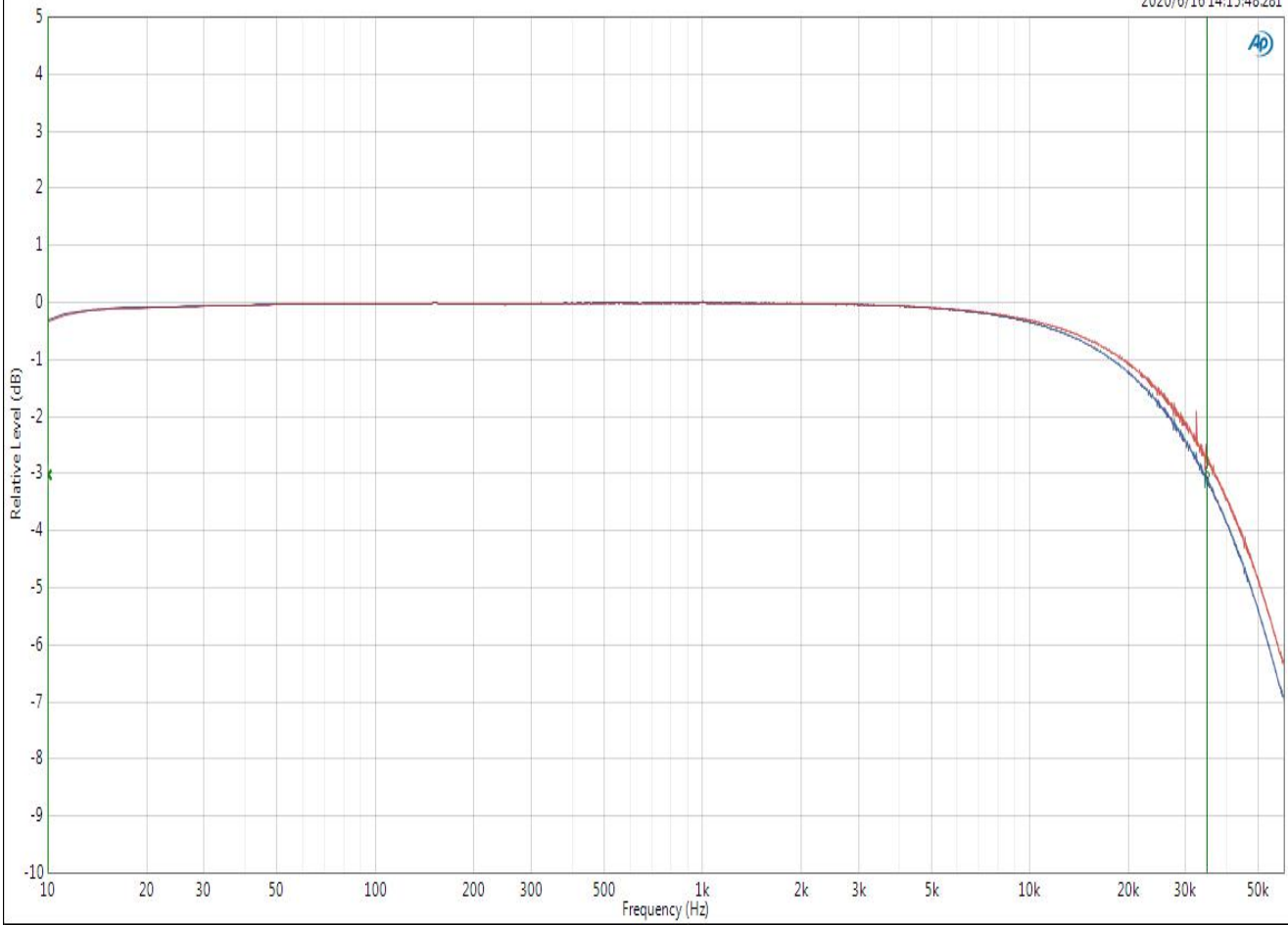


Product Name 产品名称	CA-480							
Test item 测试项目	Mode 模式	CH1	CH2	CH3	CH4	Units (单位)	Frequency 频率	Level 电平
SNR (Full power) SNR (1W)	A-	92	92	92	92	(DB)	1000HZ	
	WEIGHED	76	76	76	76			
Separability 分离度		47	48	47	48	(DB)	1000HZ	
Channel Balance 平衡度						(DB)		
Damp 阻尼系数								
input impedance 输入阻抗						(OHM)		
Level 输入灵敏度	max	0.12	0.12	0.12	0.12	(V)	1000HZ	14.4V
	mid	0.7	0.7	0.7	0.7			
	min	4.9	4.9	4.9	4.9			
Frequency response 频响范围	full	10	10	10	10	(HZ)	(-3DB)	
	and							
	full	34k	34k	34k	34k			
High Pass 高通频率	mid	15	15	15	15	(HZ)	(-3DB)	
	max	235	235	235	235			
Low Pass 低通频率	mid			40	40	(HZ)	(-3DB)	
	max			238	238			
BASS EQ 低音提升	MAX BOOST					(DB)		
	mid			5	5			
	max			11	11			
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%	84	84	85	85			
	10%							
	0.1%					(W)	2(OHM)	14.4V
	1%	95	95	93	93			
	10%							
1%	126		126		(W)	Bridged 4ohm	14.4V	
1%						1(OHM)		
Temperature 热保护温度	第一次保护温度: 75 °C		恢复温度: 63 °C		第二次保护温度: 76 °C			
	第一次保护时间: 8分54秒		恢复时间: 1分52秒		第二次保护时间: 2分26秒			
speaker output DC Level	(MV)	Dc Bias	(V)	DC rail voltage at 14.4V (+/- V)				
Test 测试		Check 审核		Approve 批准				

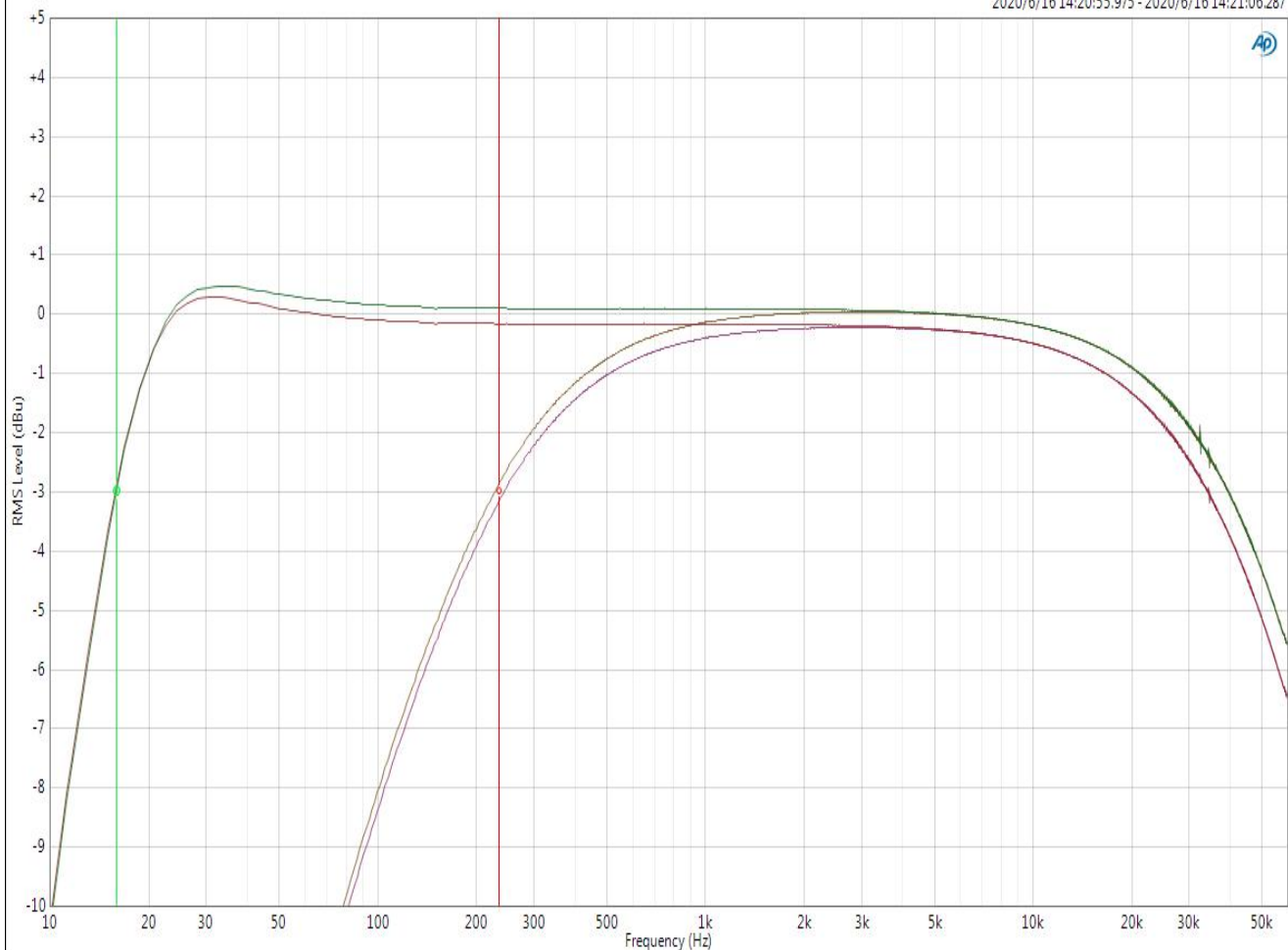
(CH1CH2) FREQ

2020/6/16 14:15:48.281



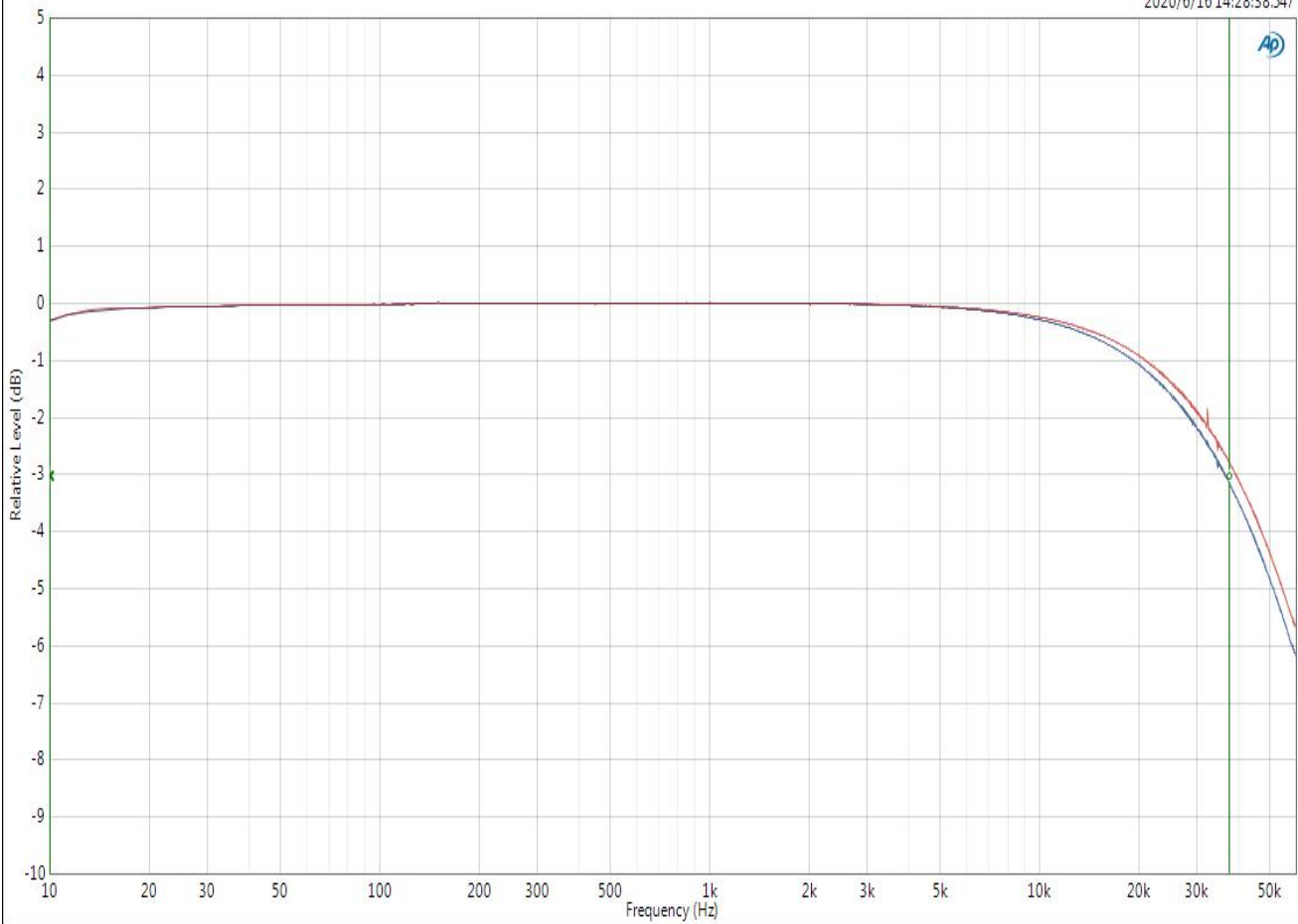
(CH1CH2) HIGH PASS

2020/6/16 14:20:55.975 - 2020/6/16 14:21:06.287



(CH3CH4) FREQ

2020/6/16 14:28:38.547

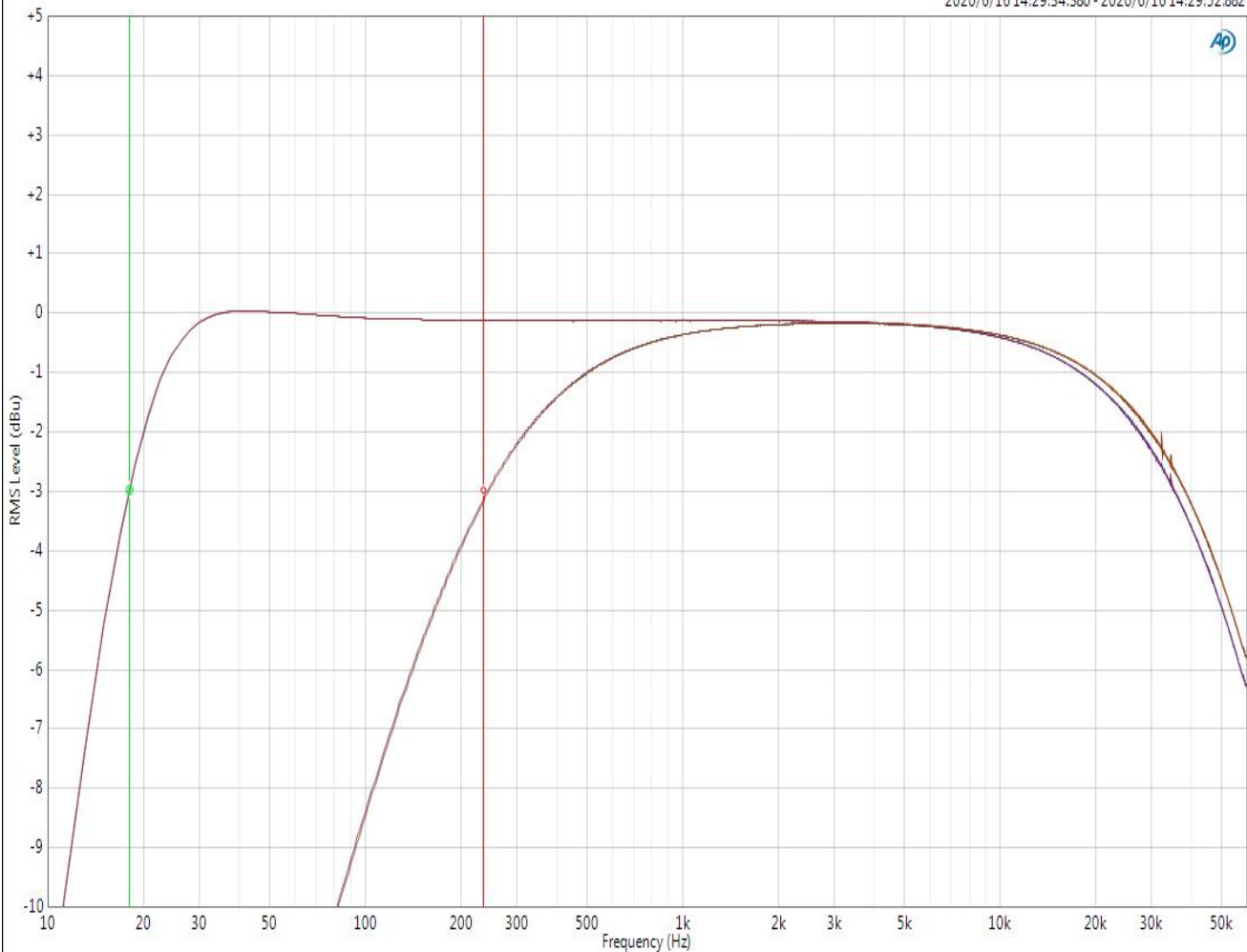


Data	
Ch1	Blue line
Ch2	Red line

Cursors	
None	Green square
X:9.84747	Y:-3.028
None	Green square
X:37.4910k	Y:-3.020
Delta	Blue triangle
X:37.4811k	Y:0.009

(CH3CH4) HIGH PASS

2020/6/16 14:29:34.380 - 2020/6/16 14:29:52.882

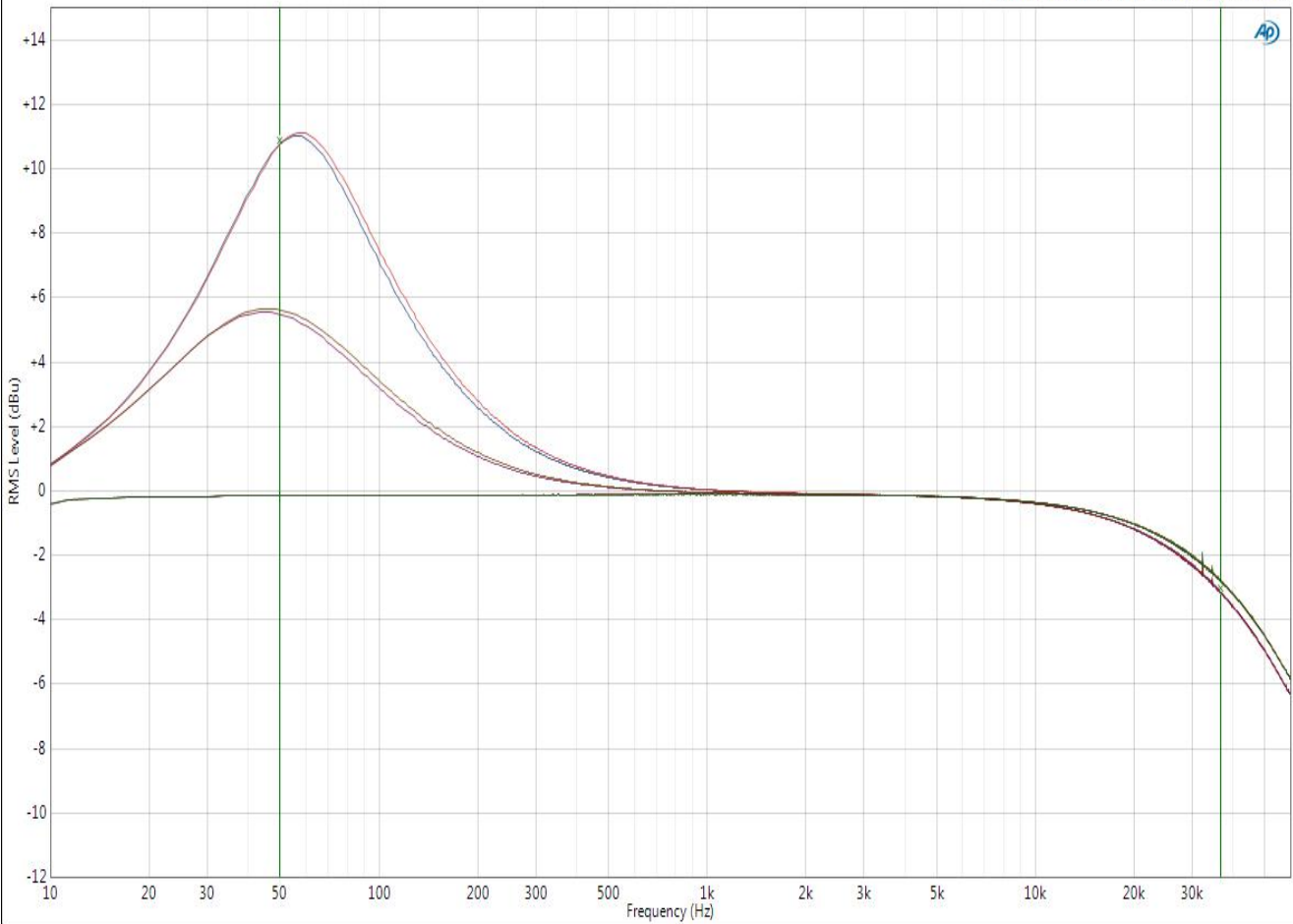


Data	
Ch1	Blue line
Ch2	Red line
Ch1_2	Purple line
Ch2_2	Brown line

Cursors	
None	Red square
X:235.369	Y:-2.970
None	Green square
X:18.0734	Y:-2.970
Delta	Blue triangle
X:217.296	Y:0.000

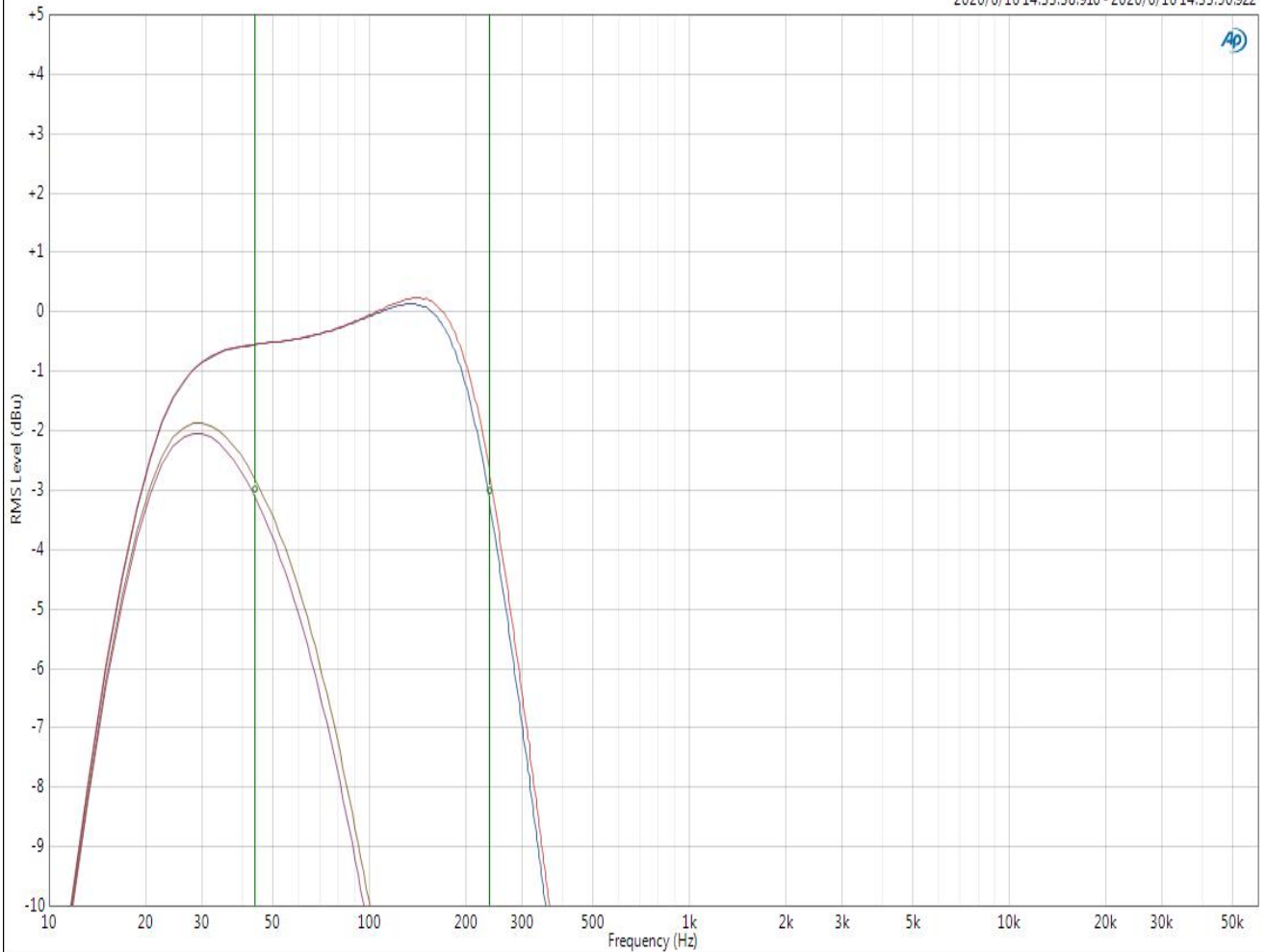
BASS EQ

2020/6/16 14:35:22.885 - 2020/6/16 14:36:44.707



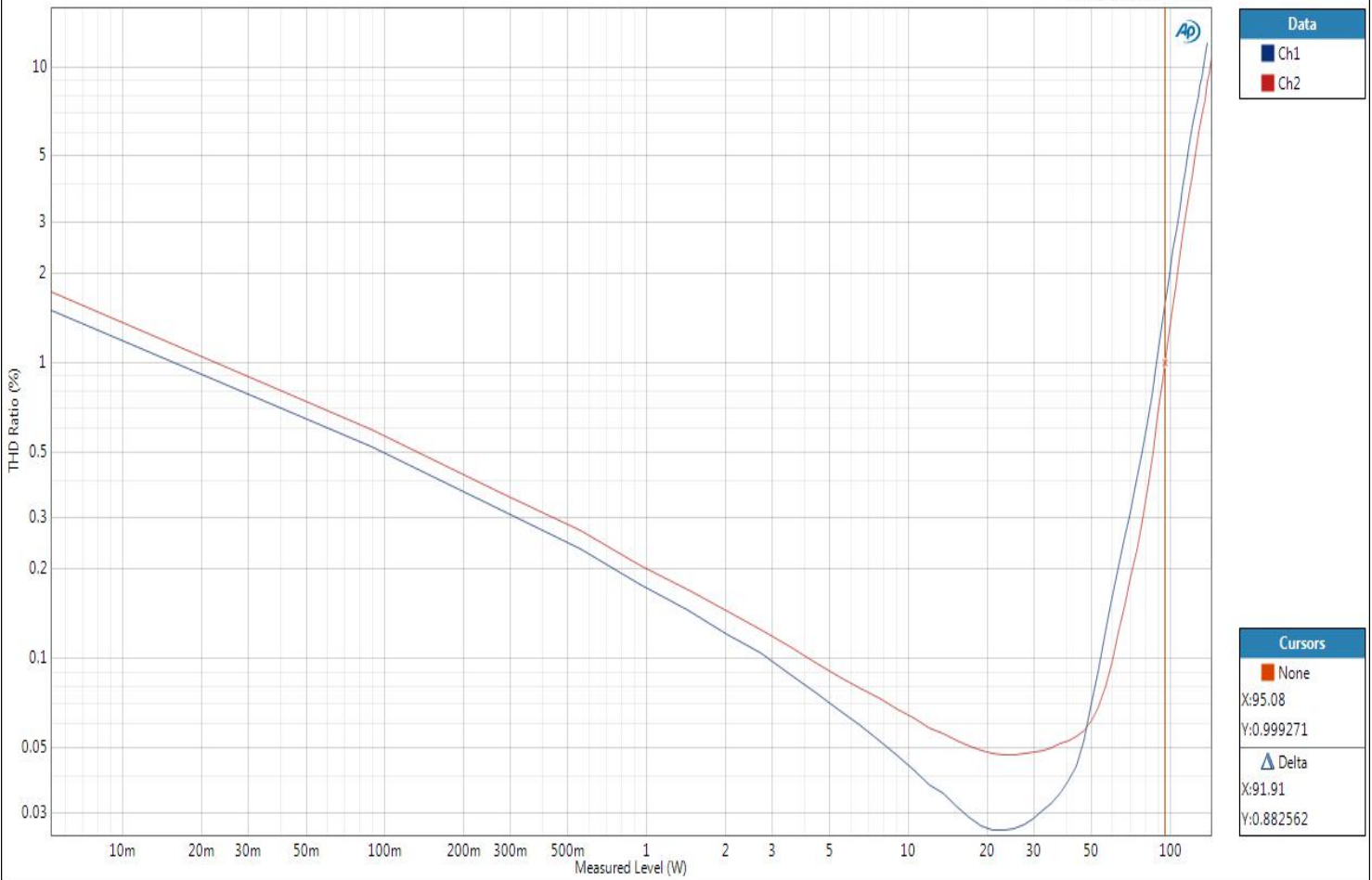
(CH3CH4) LOW PASS

2020/6/16 14:33:38.910 - 2020/6/16 14:33:50.922



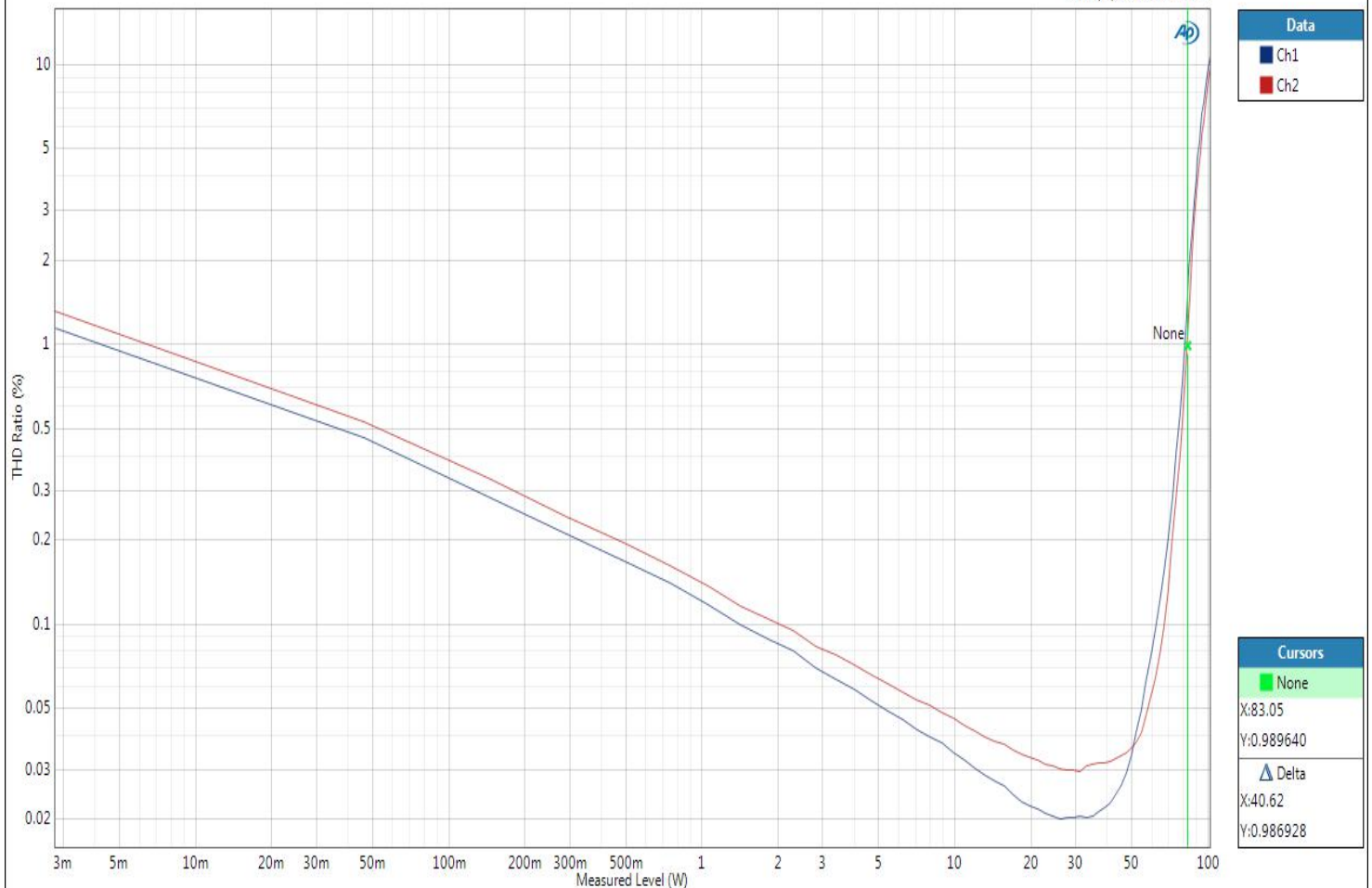
(CH3CH4) THD Ratio vs Measured Level@20HM

2020/6/16 16:11:15.597



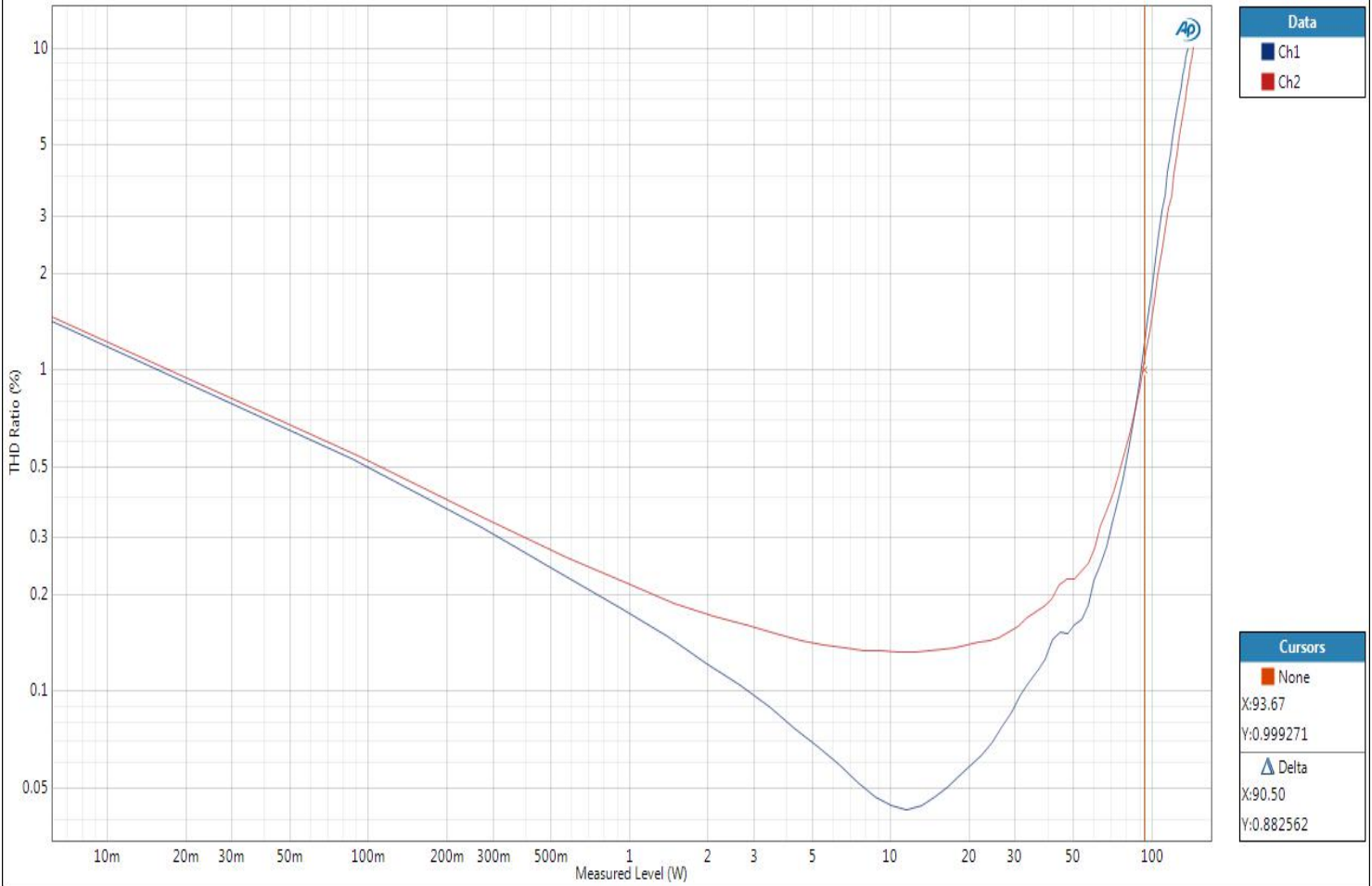
(CH3CH4) THD Ratio vs Measured Level@40HM

2020/6/16 16:12:41.553



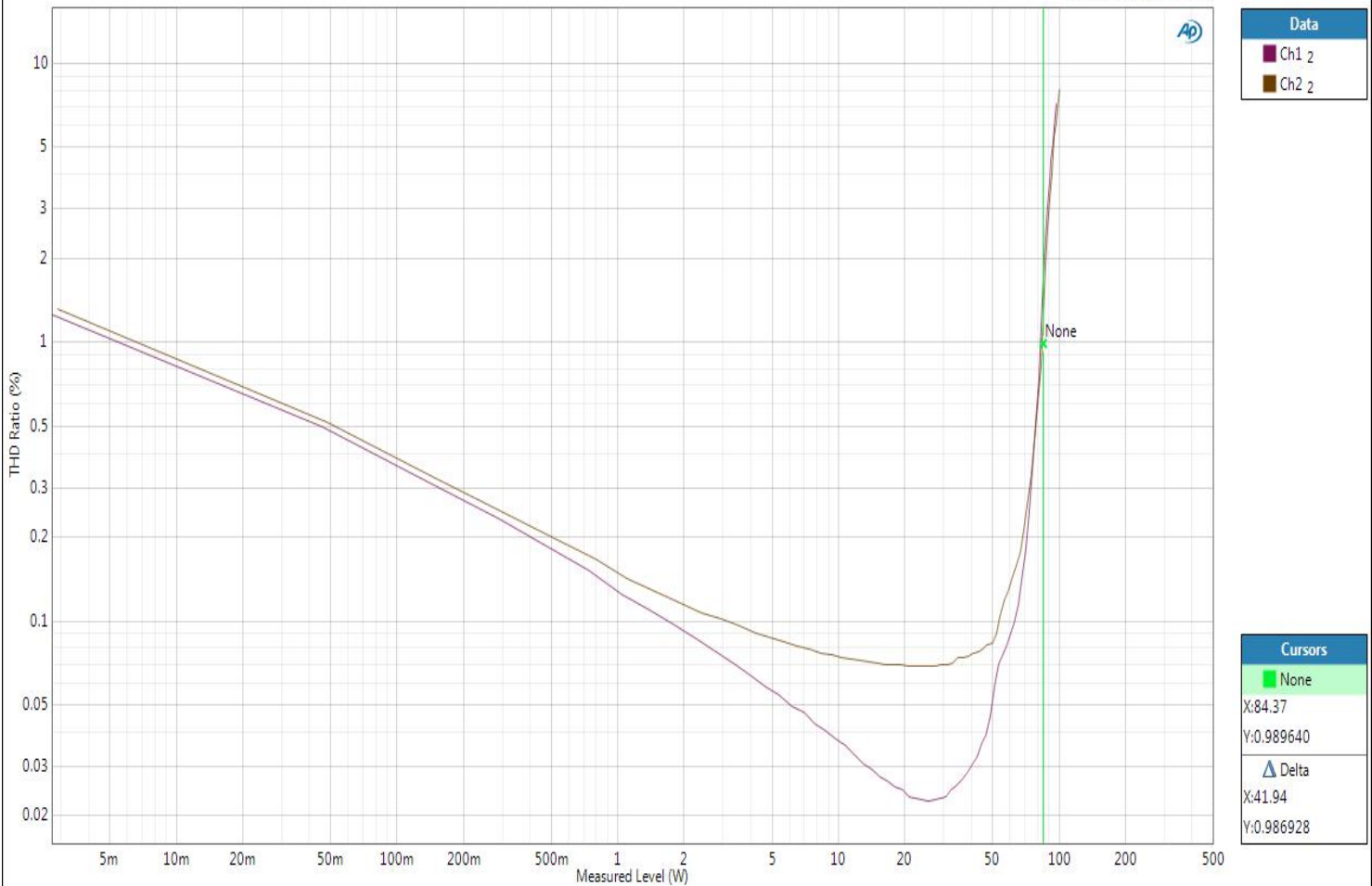
(CH1CH2) THD Ratio vs Measured Level@20HM

2020/6/16 16:08:00.257



(CH1CH2) THD Ratio vs Measured Level@40HM

2020/6/16 16:06:23.771



(CH1CH2) (CH3CH4) THD Ratio vs Measured Level@BRIDGE 40HM

2020/6/16 17:21:24.418

