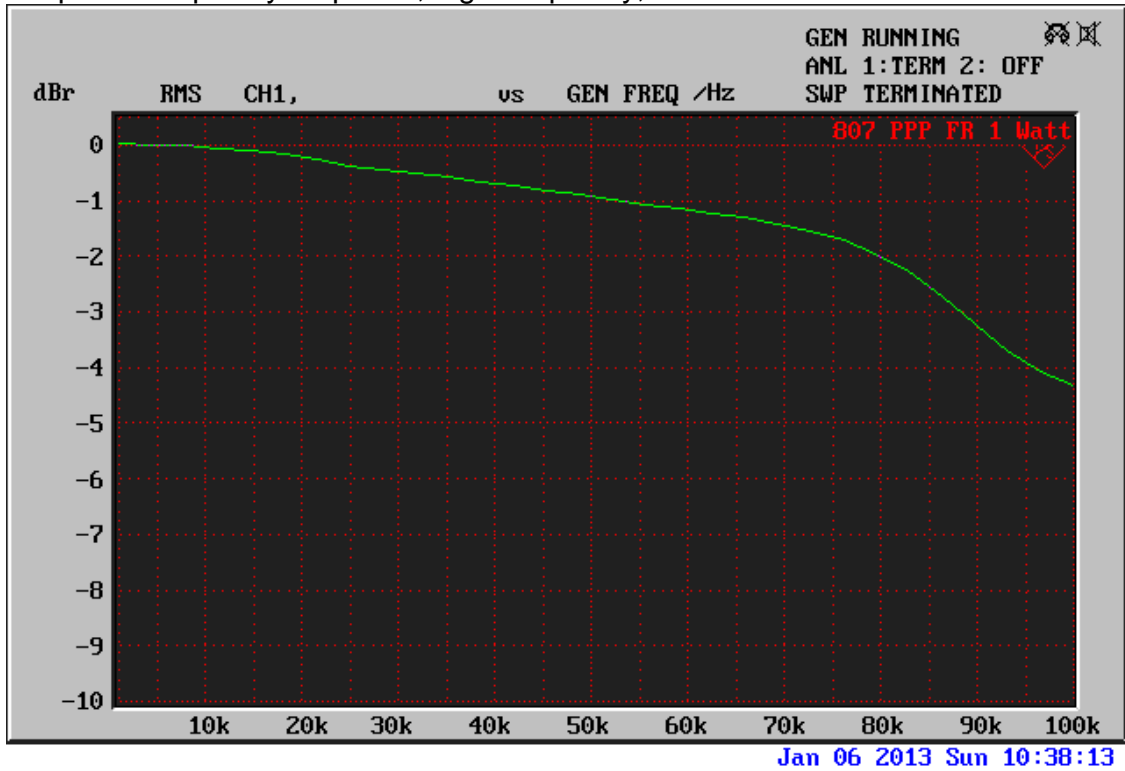
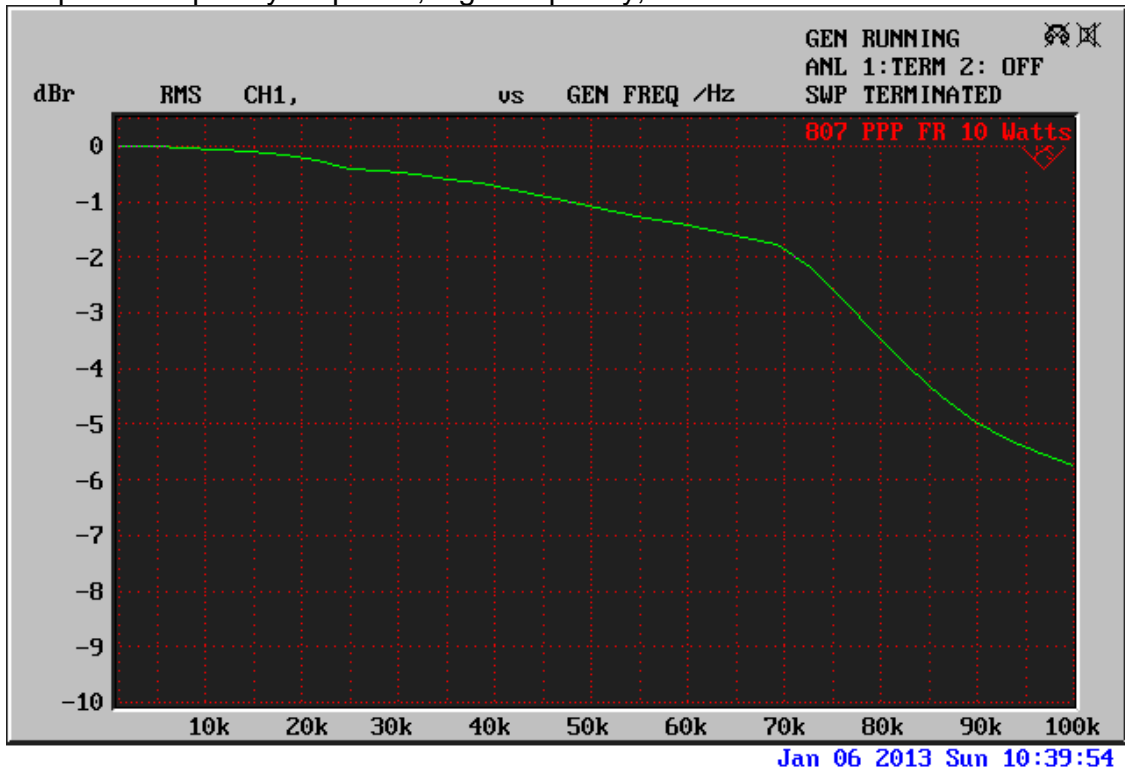


807 PPP amp using universal driver PCB

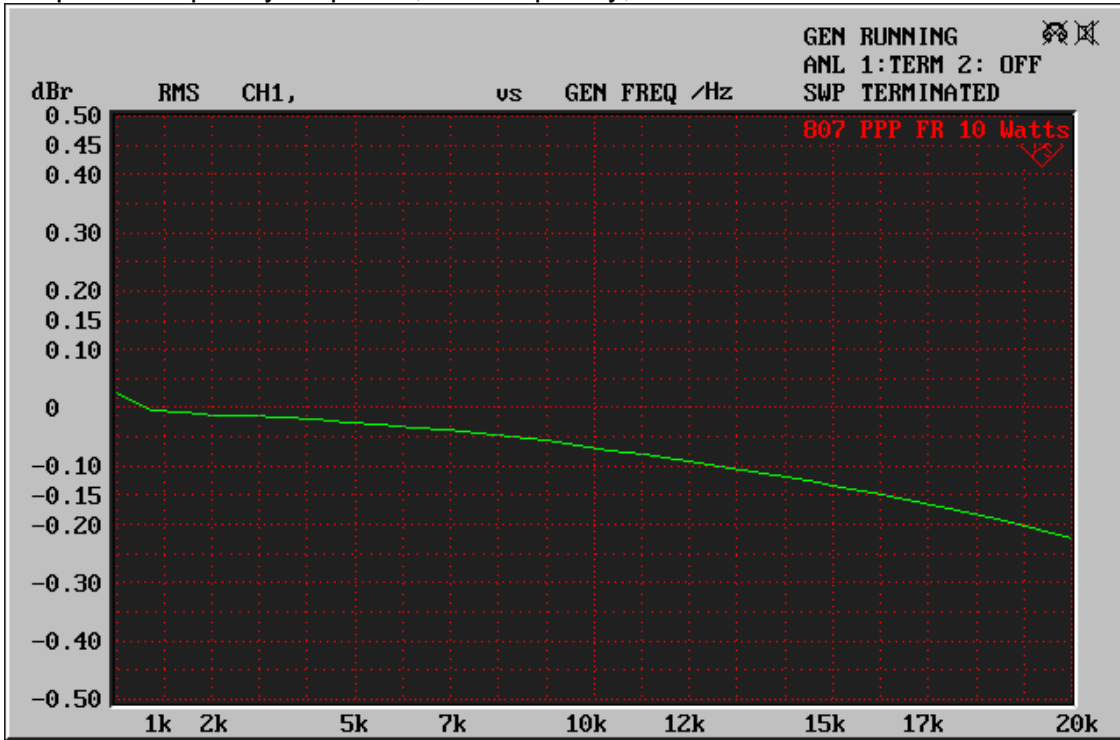
Graph 1: Frequency response, high frequency, 1 W into 8 Ω



Graph 2: Frequency response, high frequency, 10 Watts into 8 Ω

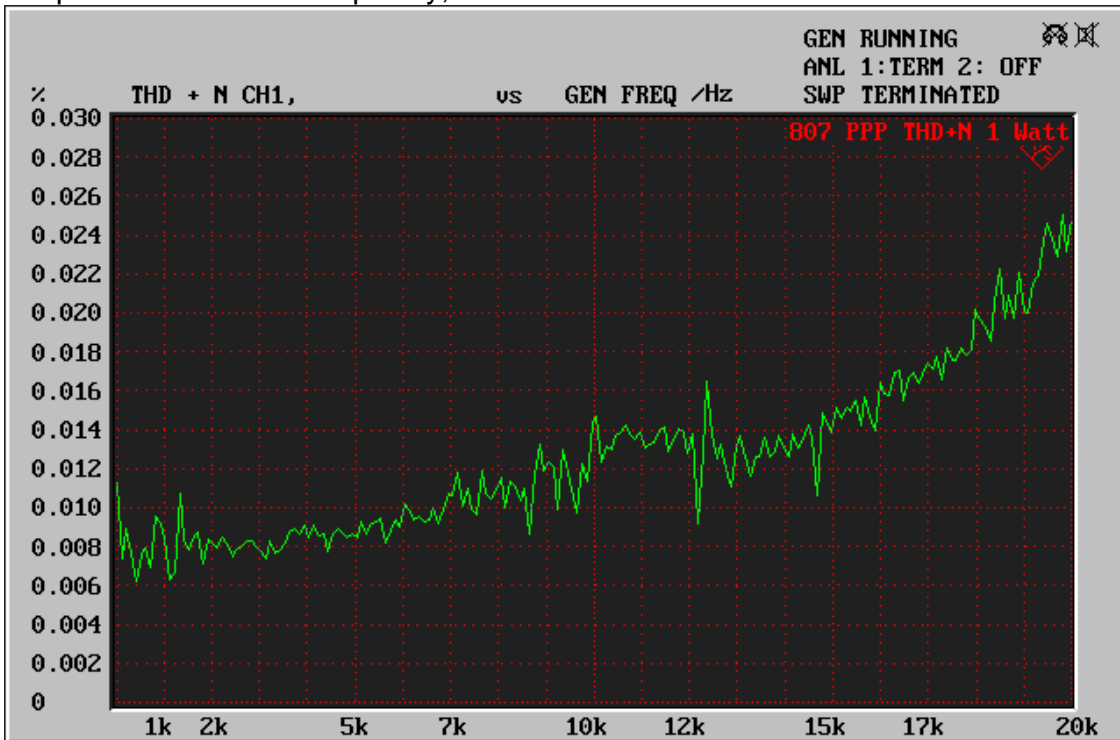


Graph 3: Frequency response, low frequency, 10W into 8 ohms



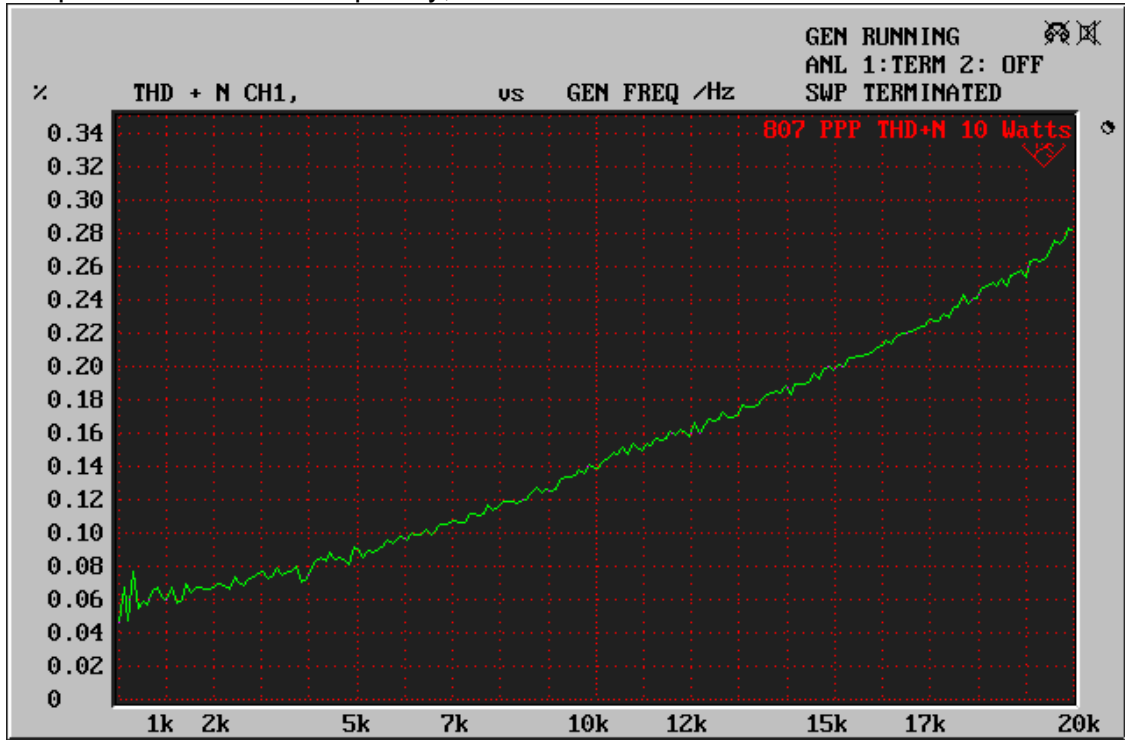
Jan 06 2013 Sun 10:42:08

Graph 4: THD+N vs. Frequency, 1W into 8 Ω

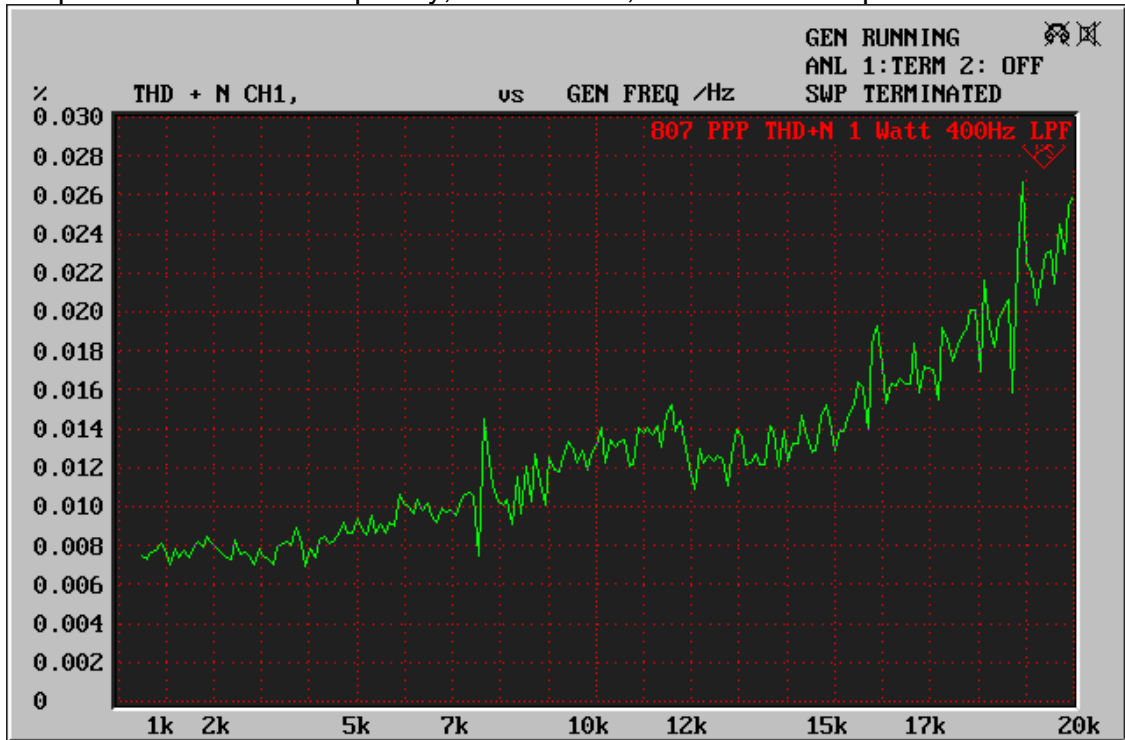


Jan 06 2013 Sun 10:54:15

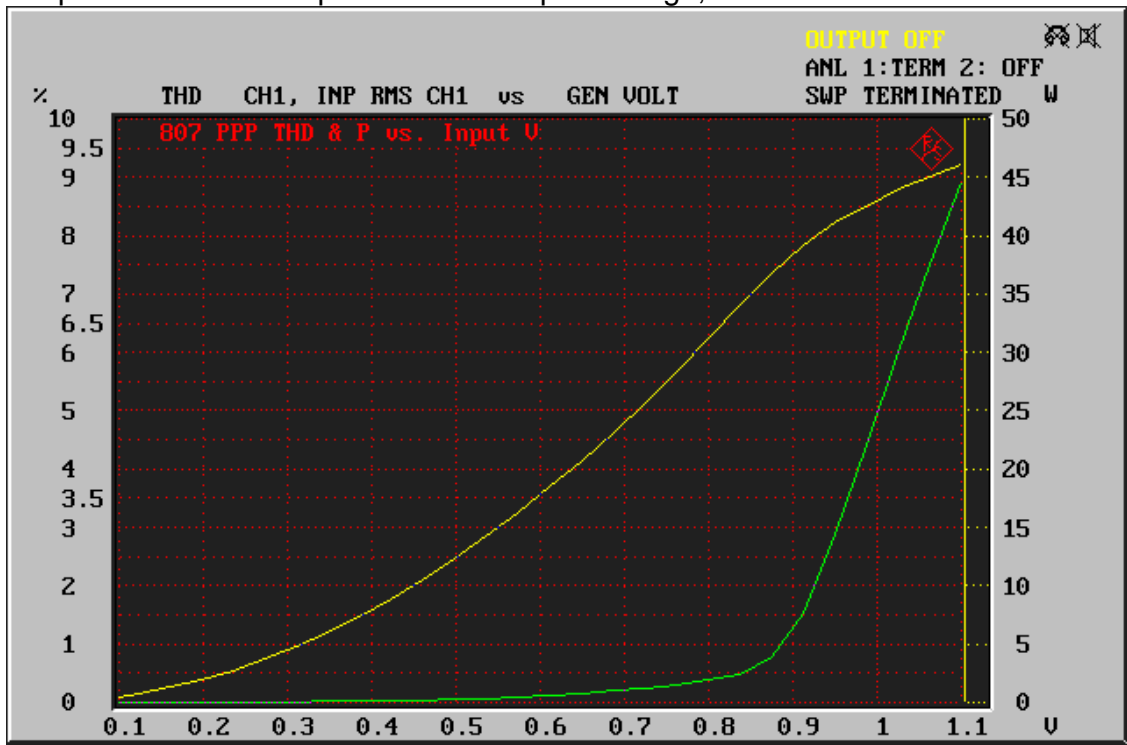
Graph 5: THD+N vs. Frequency, 10W into 8 Ω



Graph 6: THD+N vs. Frequency, 1W into 8 Ω , with 400Hz low-pass filter

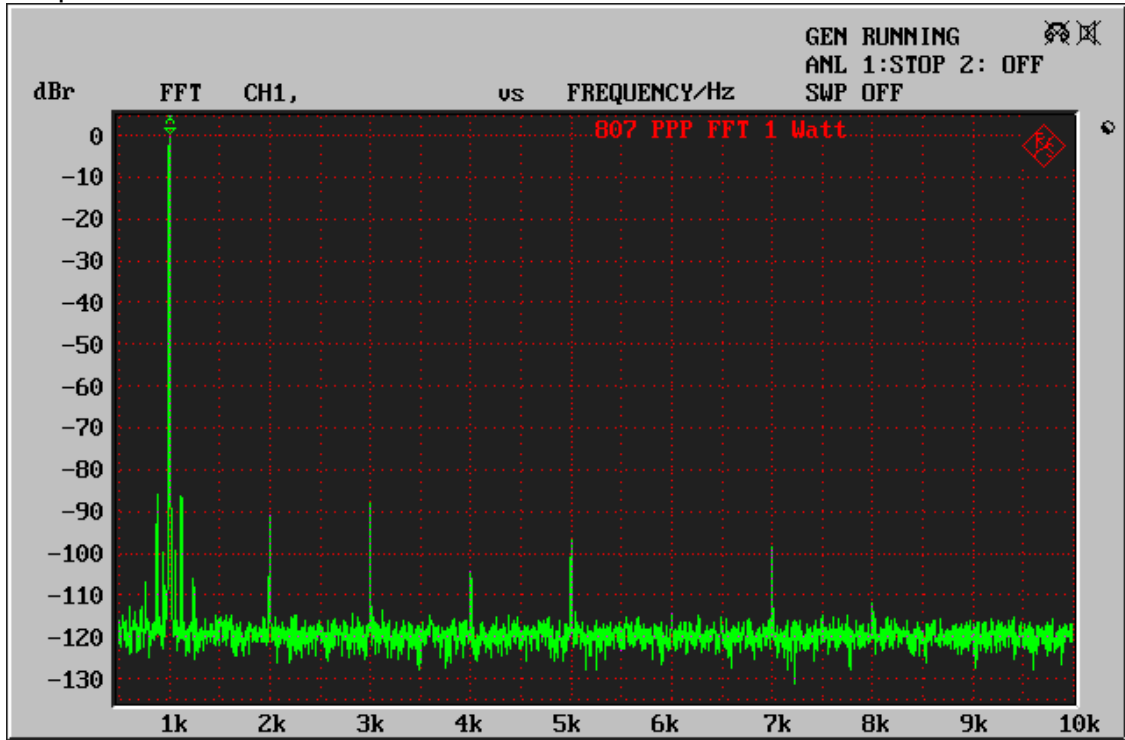


Graph 7: THD and Output Power vs. Input Voltage, 1kHz into 8 Ω



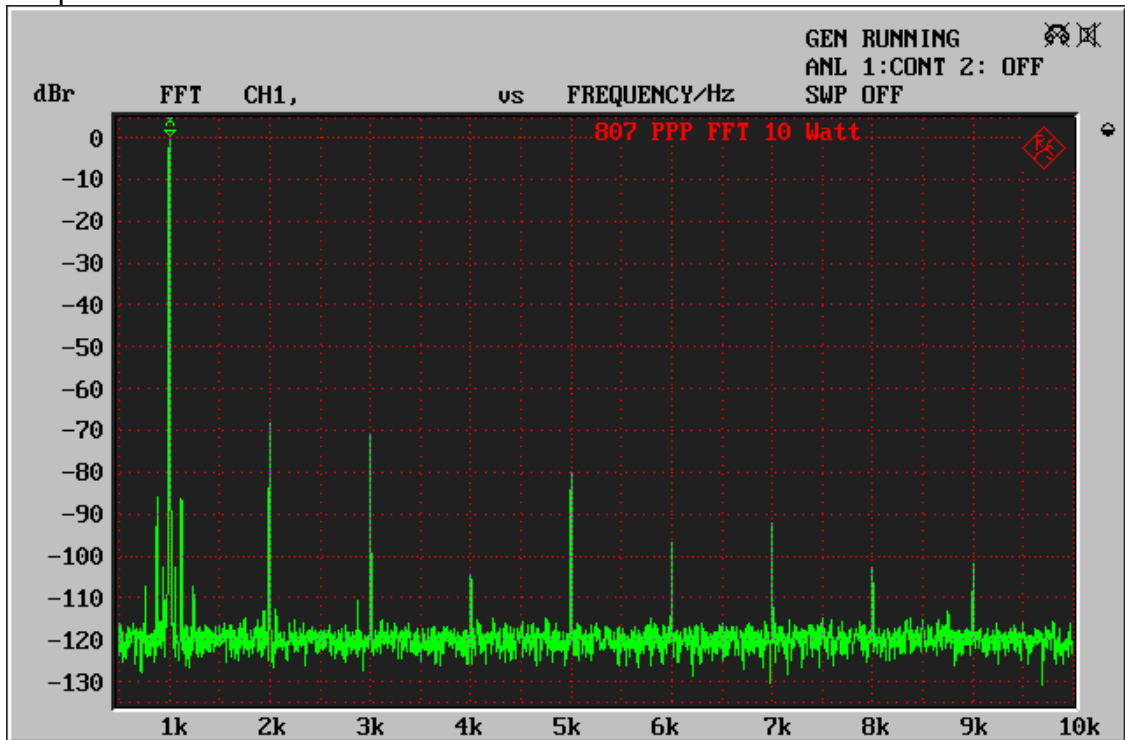
Jan 06 2013 Sun 11:11:23

Graph 8: FFT 1kHz 1 Watt into 8 Ω



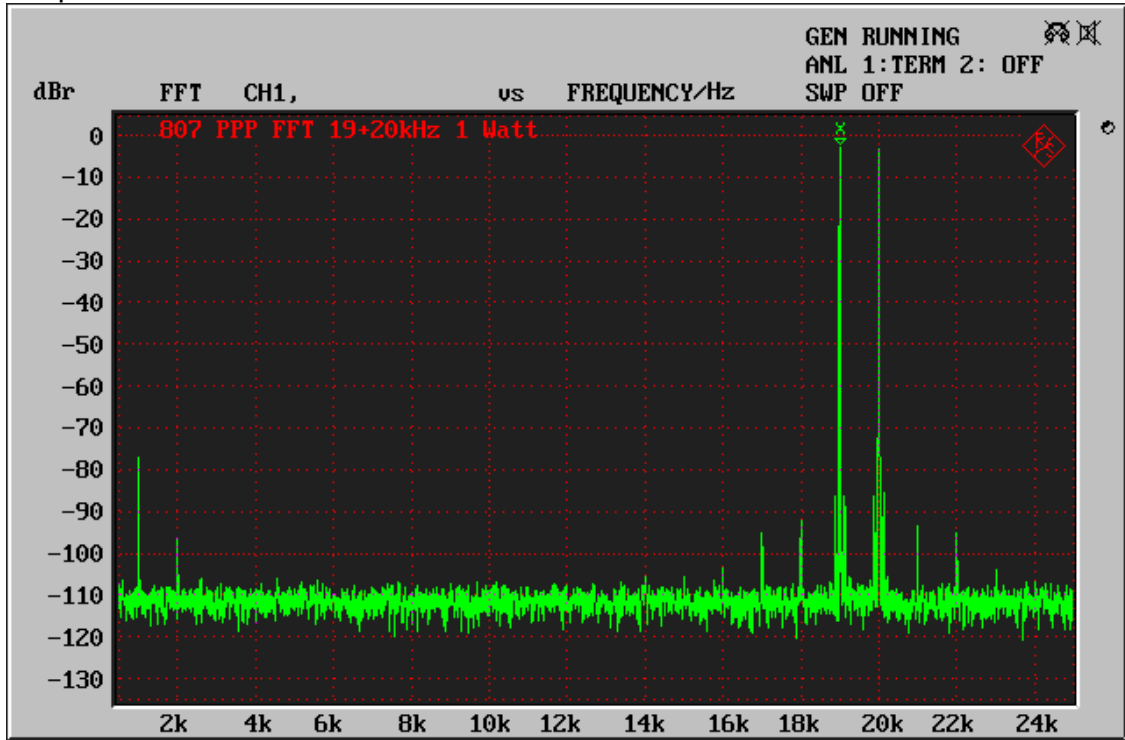
Jan 06 2013 Sun 11:15:54

Graph 9: FFT 1kHz 10 Watts into 8 Ω



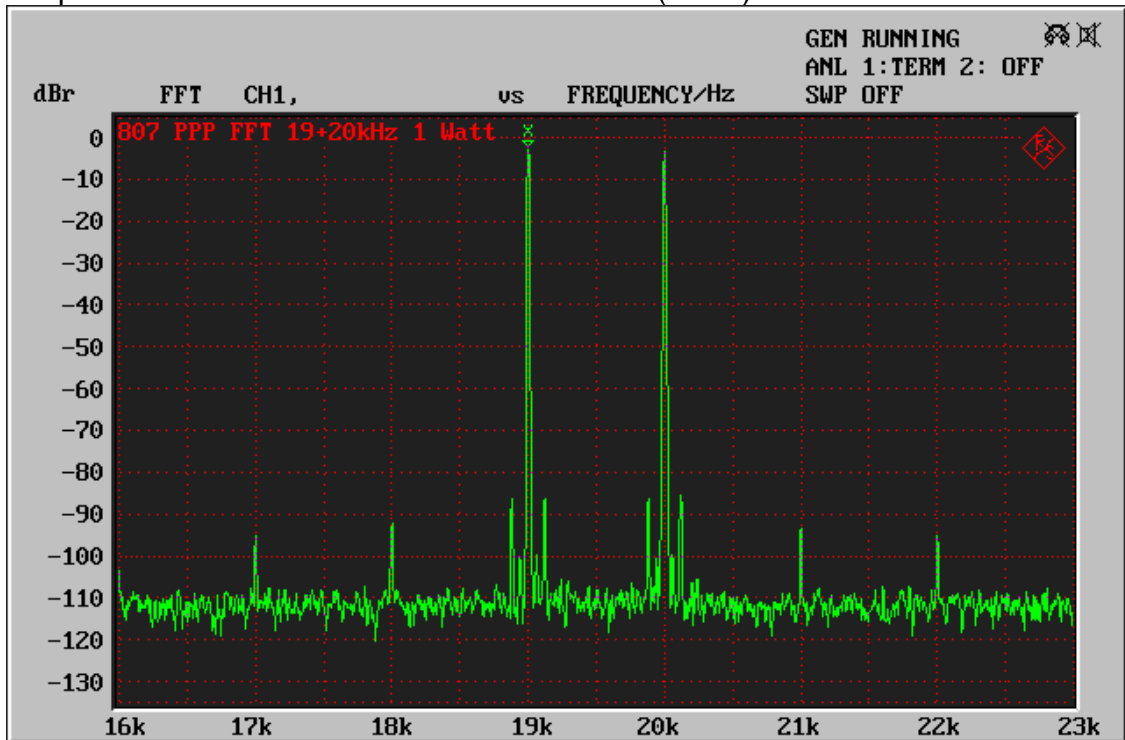
Jan 06 2013 Sun 11:17:46

Graph 10: FFT 19kHz + 20kHz 1 Watt into 8 Ω



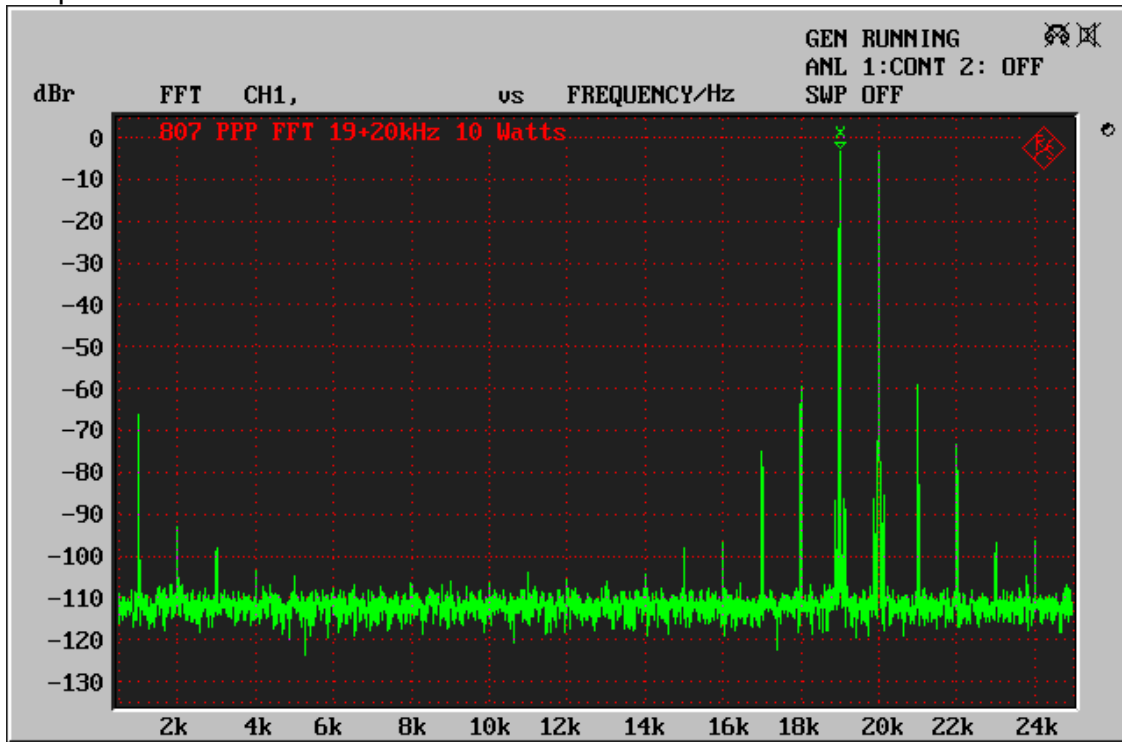
Jan 06 2013 Sun 11:27:08

Graph 11: FFT 19kHz + 20kHz 1 Watt into 8 Ω (zoom)

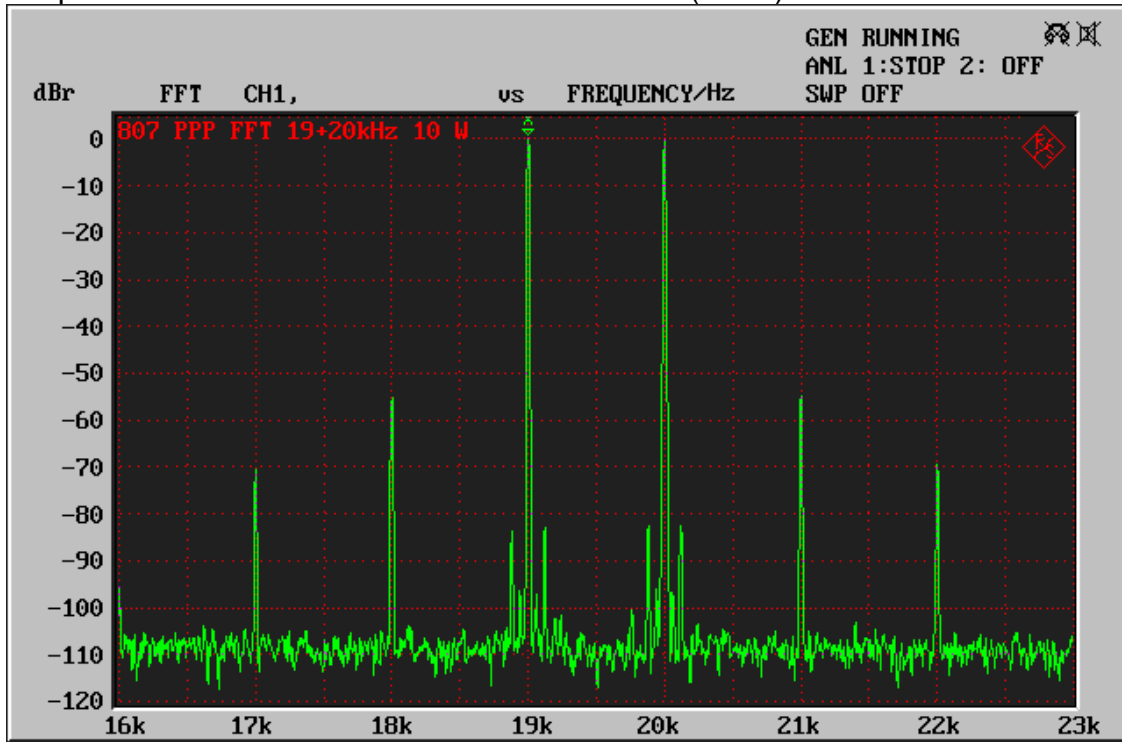


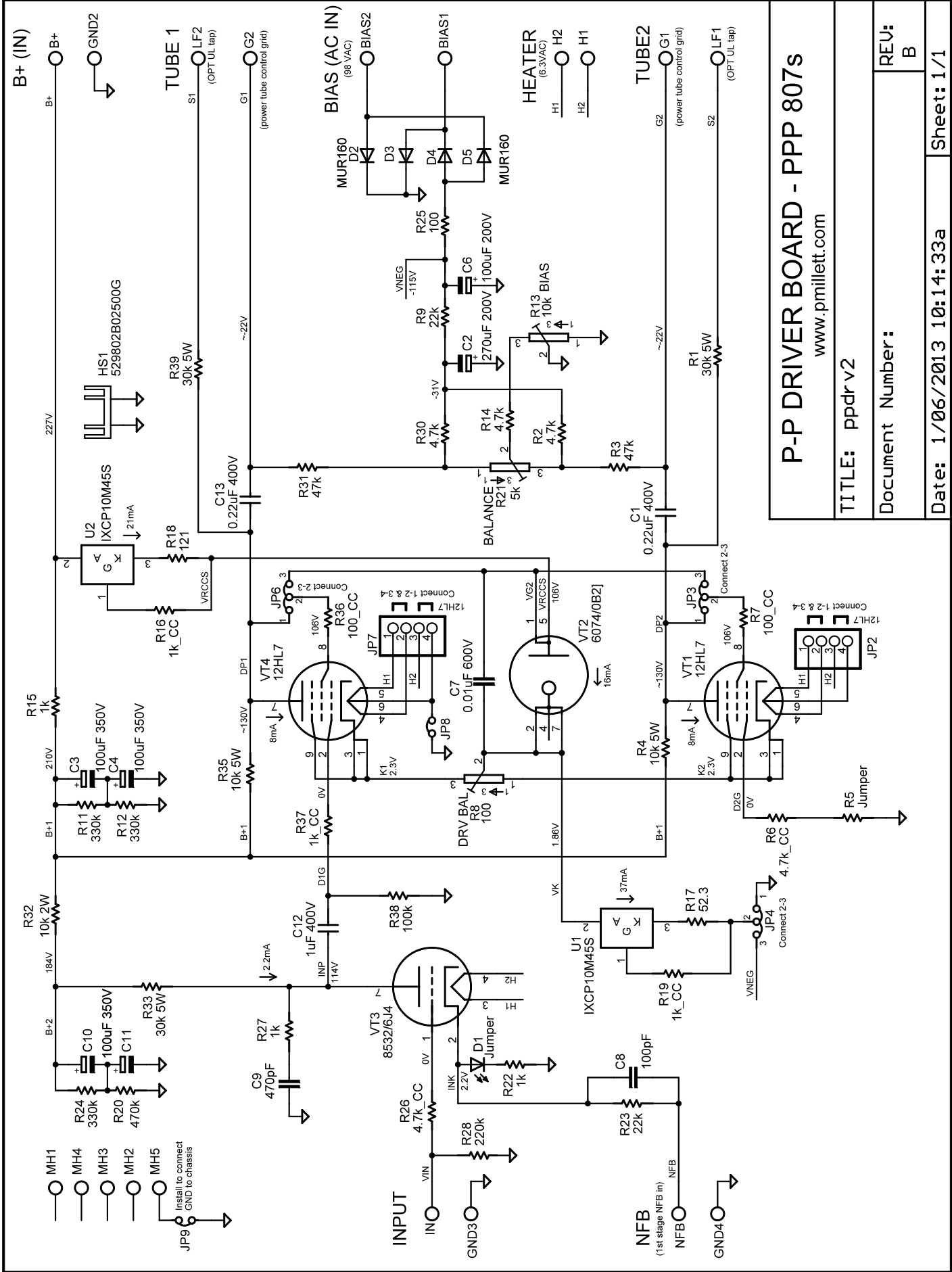
Jan 06 2013 Sun 11:28:01

Graph 12: FFT 19kHz + 20kHz 10 Watts into 8 Ω



Graph 13: FFT 19kHz + 20kHz 10 Watts into 8 Ω (zoom)





P-P DRIVER BOARD - PPP 807s
 www.pmllett.com
 TITLE: ppdrv2
 Document Number:
 REV: B
 Date: 1/06/2013 10:14:33a
 Sheet: 1/1