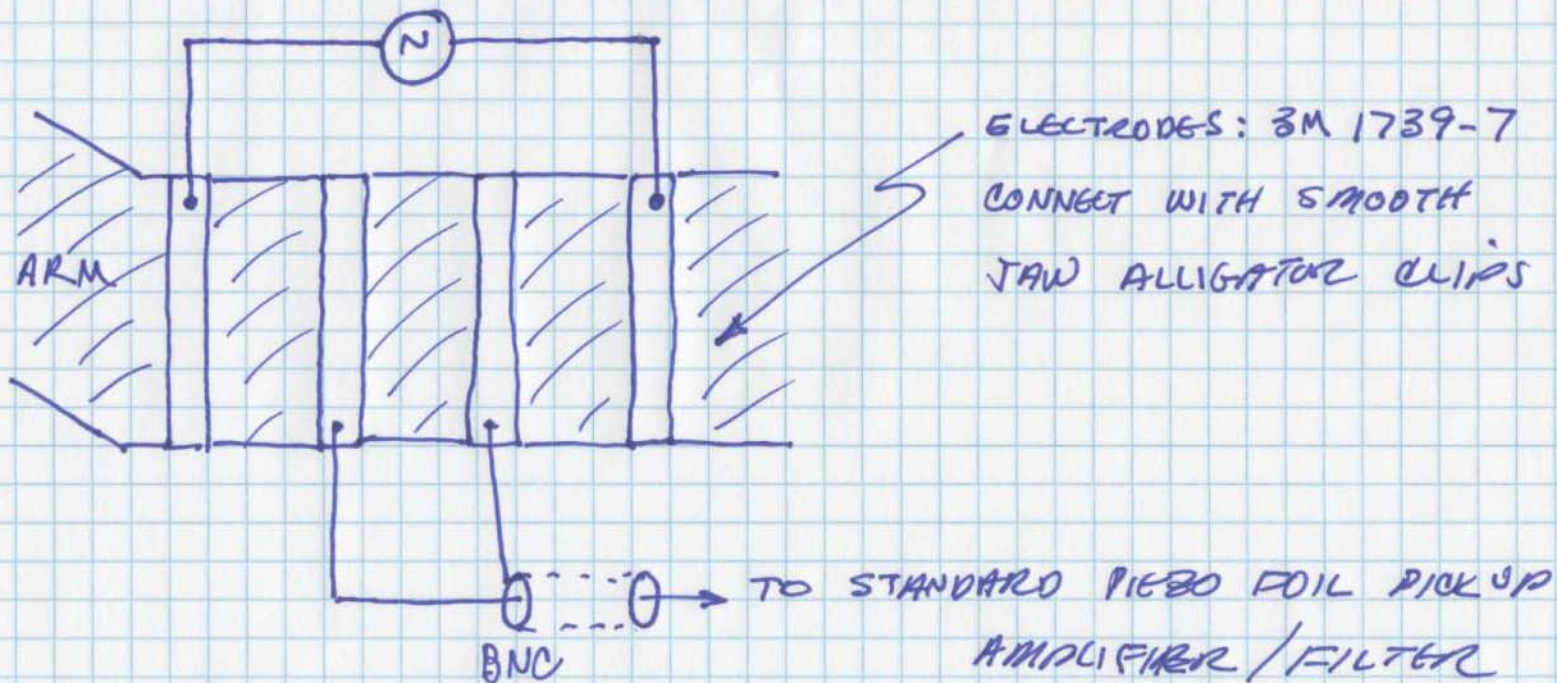


SIG GEN ϕ -100 KHZ $<$ 3V RMS



RESULTS: THE ELECTRODES WORKED SURPRISINGLY WELL, WITH GOOD SIGNAL APPEARING AT THE INPUT AMPLIFIER. HOWEVER, THE AMPLIFIER (THAT WAS DESIGNED FOR THE PIEZO FOILS) WAS NOT APPROPRIATE BECAUSE OF THE LOW PASS FILTERING. RECOMMEND WIDE BAND FRONT END (\geq 100KHZ) WITH RECTIFIER.

Public Invention Release

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IMPEDANCE PLETHYSMOGRAPH TEST

19 NOV 2004

W.D. PETERSON