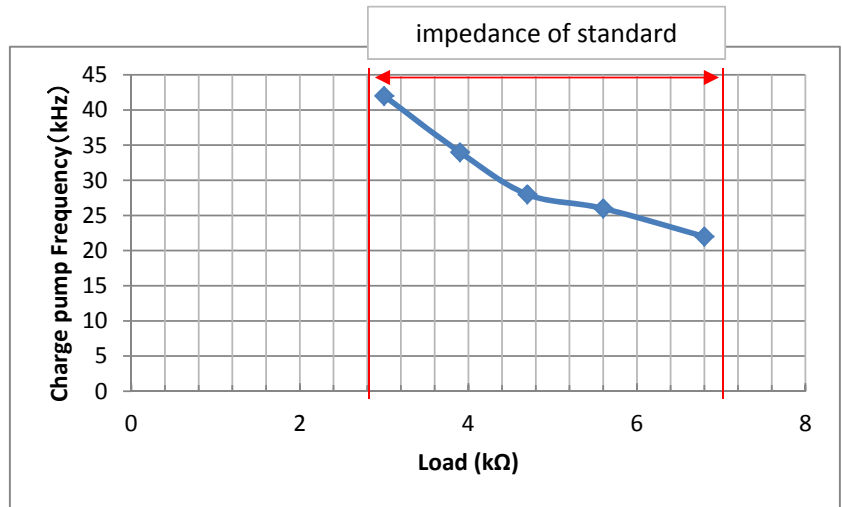


The frequency of a charge pump is changed within the limits of a standard in TRS3238. (about 22KHz to 42KHz)

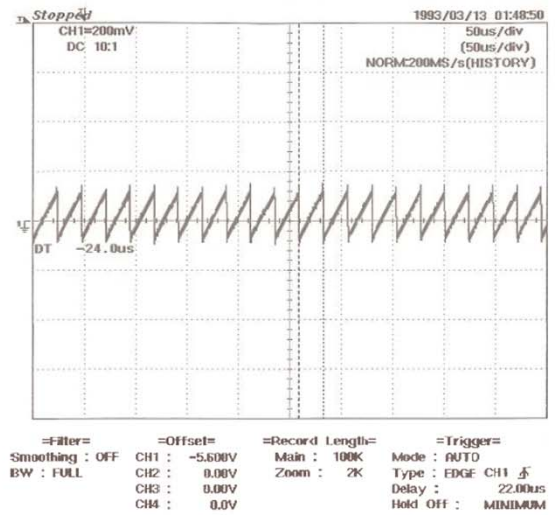
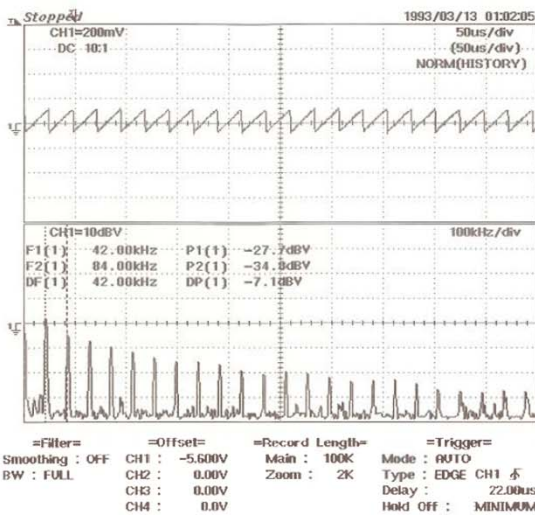
Input regisatnce vs charge pump frequency

load(kohm)	frequency(kHz)
3	42
3.9	34
4.7	28
5.6	26
6.8	22



3kohm V-waveform

3kΩ



6.8kohm V-waveform

6.8kΩ

