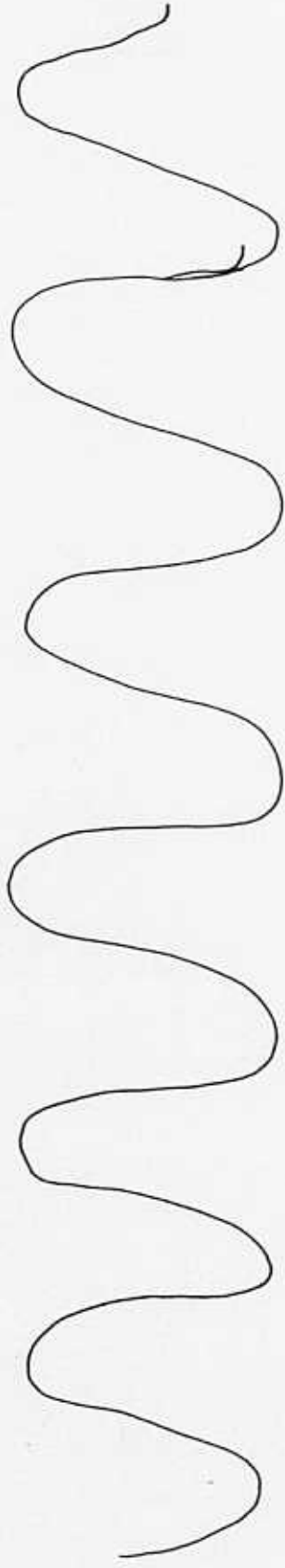


Digitization and Transfer of Sinusoidal wave



6 cycles ... $\frac{2048}{6} = 341$ digitization channels (expected period)

- Waveform was digitized at sample rate 0.1ms/div (2M Samples/Sec)
- Stored in RAM, and later sent into computer.
- ~~See~~ Retrieval of data from computer and plotting of data
- We see the data in computer is equivalent to digitized signal ≈ 2040 bytes, 330 dig. channels, 6 cycles in plot.