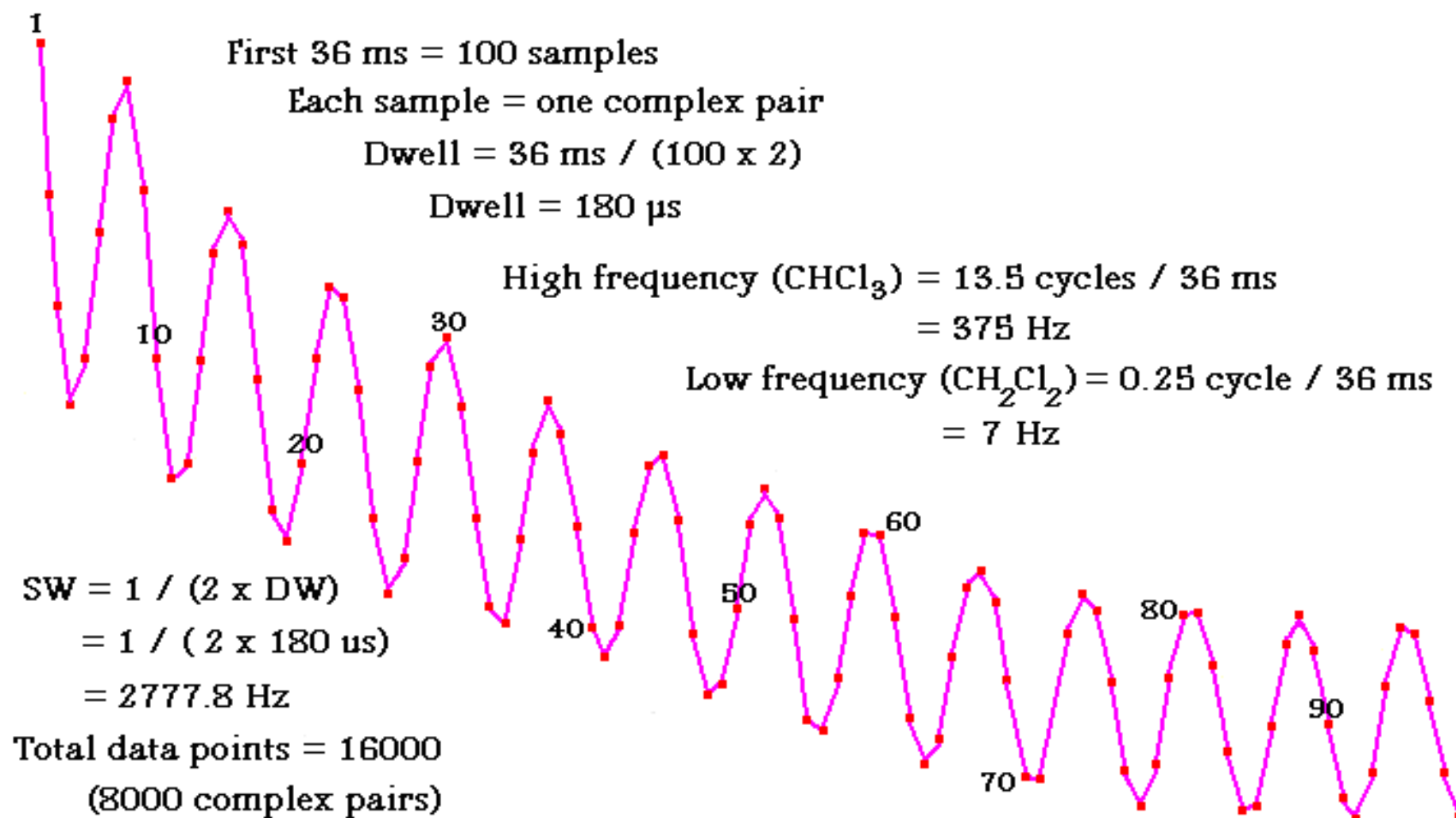


## FID: $\text{CHCl}_3$ and $\text{CH}_2\text{Cl}_2$



$$\text{Acquisition time} = 16000 \times 180 \mu\text{s} = 2.88 \text{ s}$$

$$\text{NP} = 2 \times \text{SW} \times \text{AT} = 2 \times 2777.8 \text{ Hz} \times 2.88 \text{ s} \\ = 16000$$