

$$1 \text{ eV} = 2.41 \times 10^{14} \text{ Hz}$$

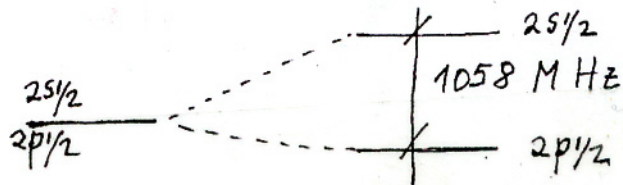


Fig. 5

$$1058 \text{ MHz} = 4.4 \times 10^{-3} \text{ meV}$$

distance energy
levels H atom
eV.