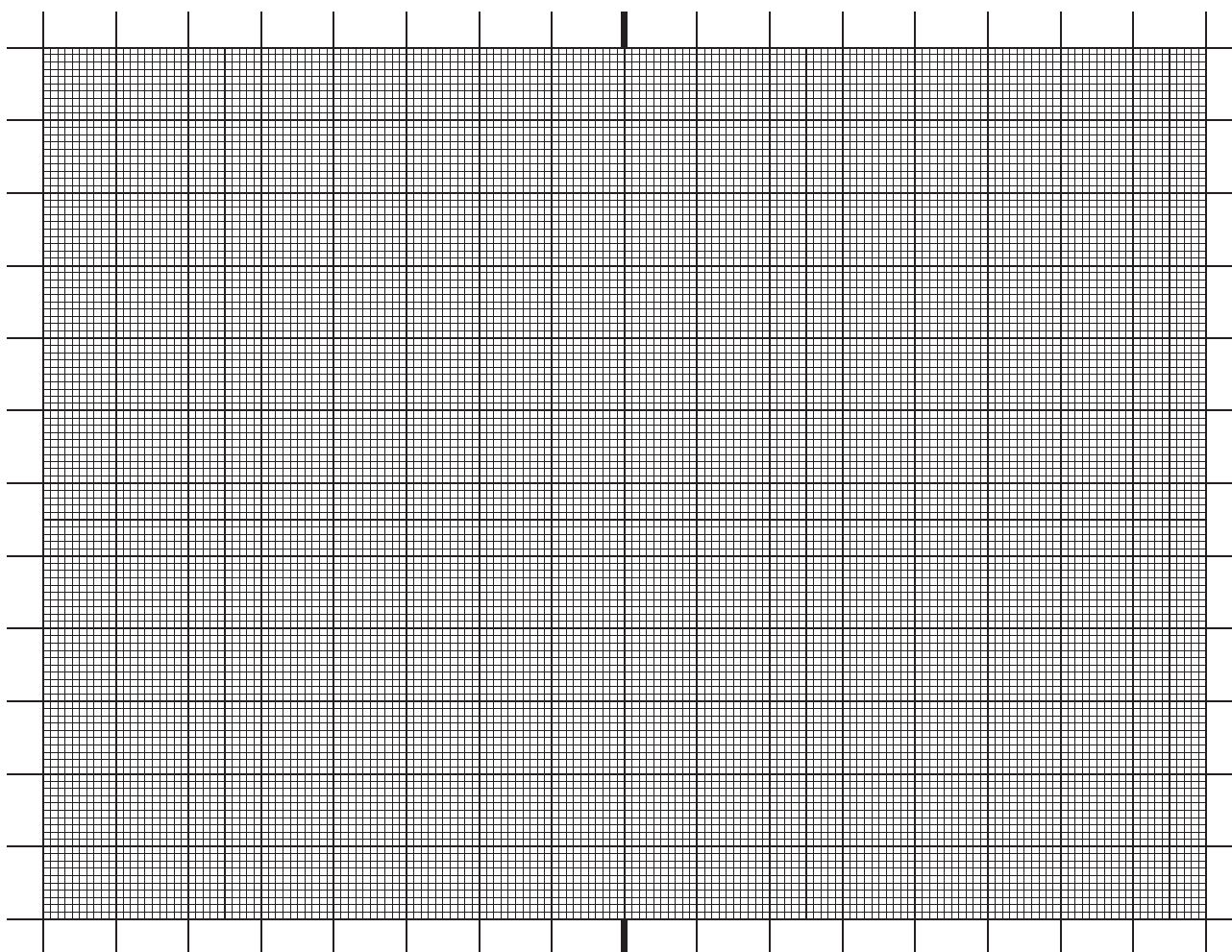
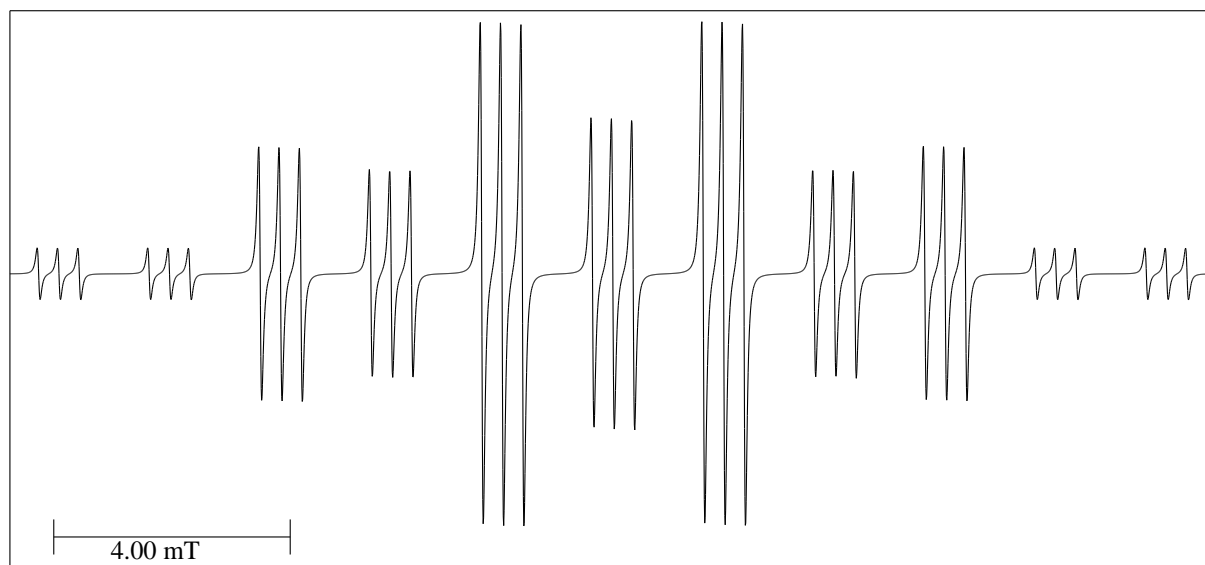


Student name: .....

Date: ..... [form-a027]

**Mono-deuterium diethyl amine cation radical [a027]**



Hyperfine splittings:

$a_{CH_2} = \dots \text{cm} \equiv \dots \text{mT}$ ;  $a_N = \dots \text{cm} \equiv \dots \text{mT}$ ;  $a_D = \dots \text{cm} \equiv \dots \text{mT}$

Spectrum length:

Using the Eq. (8) = ..... mT;

Experimental = ..... mT