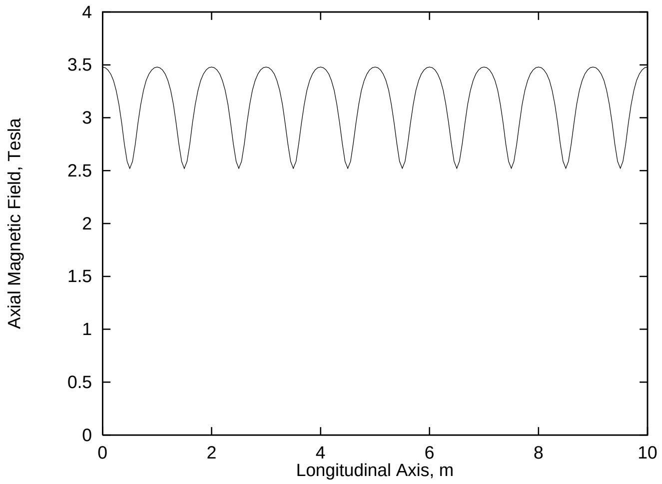3T channel with single 14cm gap