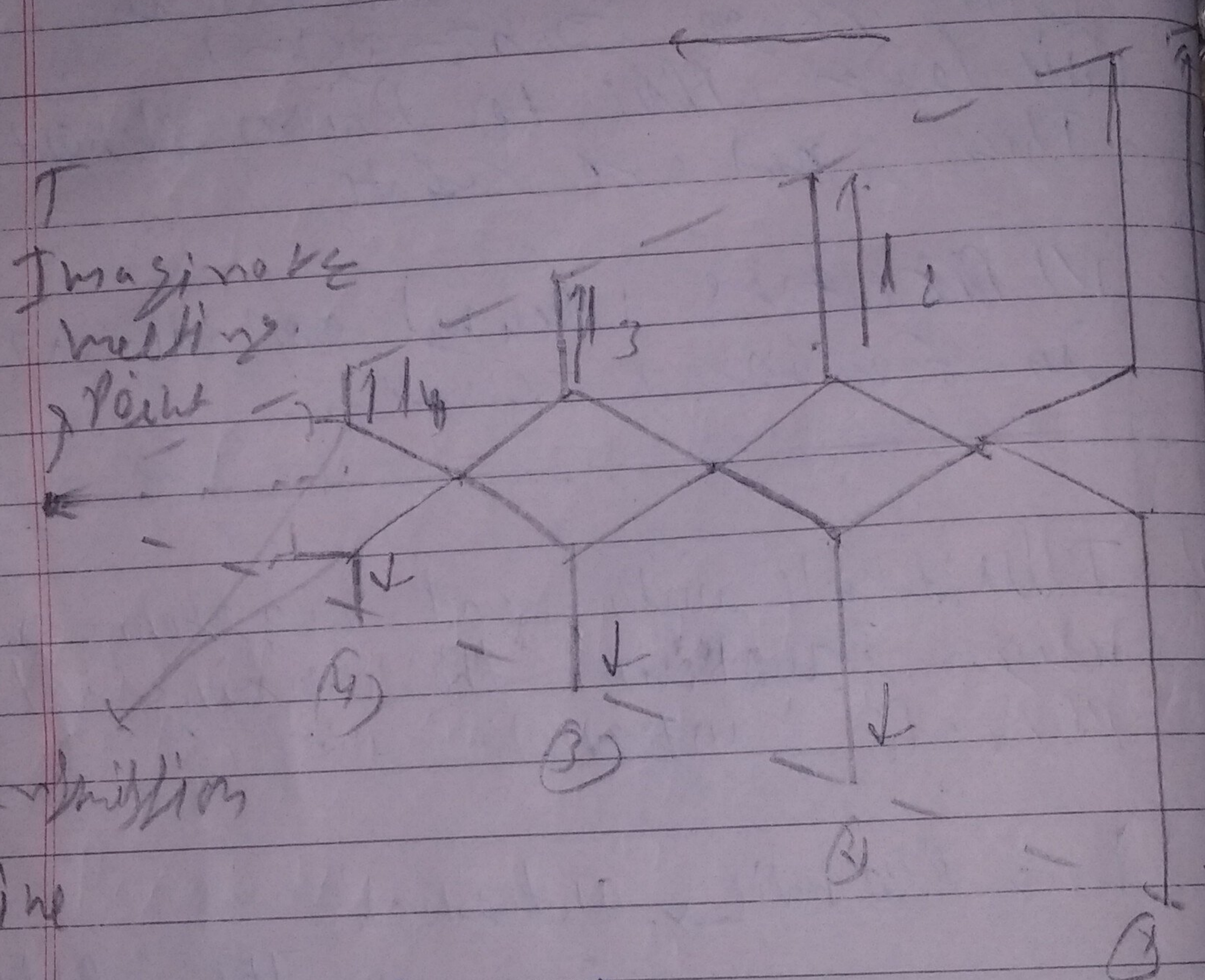


(3)

(iii) The frequency range is around 30 MHz to 300 MHz which belong to the VHF and UHF bands

Direction of main beam



$$r = \frac{l_2}{l_1} = \frac{l_3}{l_2} = 1$$

$$r = \frac{D_1}{D_2} = \frac{D_3}{D_2}$$

$$1 = \frac{c}{u}$$