

FCC ID O9PELP905K
Form 731 no: EA505285
Correspondence reference: 22594

This modem operates in the band 902 – 928 MHz using 2 blocks of frequencies being 902 – 915 MHz and 915 – 925 MHz.

The highest and lowest hopping frequencies in these bands are:

902.625 – 927.375 MHz over the whole band

or

902.625 – 914.875 MHz in band one

and

915.125 - 927.375 MHz in band two

This relates to the use of channels 21 – 119 for band one and channels 121 – 219 for band two

where

only odd channels are utilised in a 250 kHz channel plan

and where

Hop frequency = 900 MHz + (hop channel number x 125 kHz)