

## **Possum project**

[ES021119]

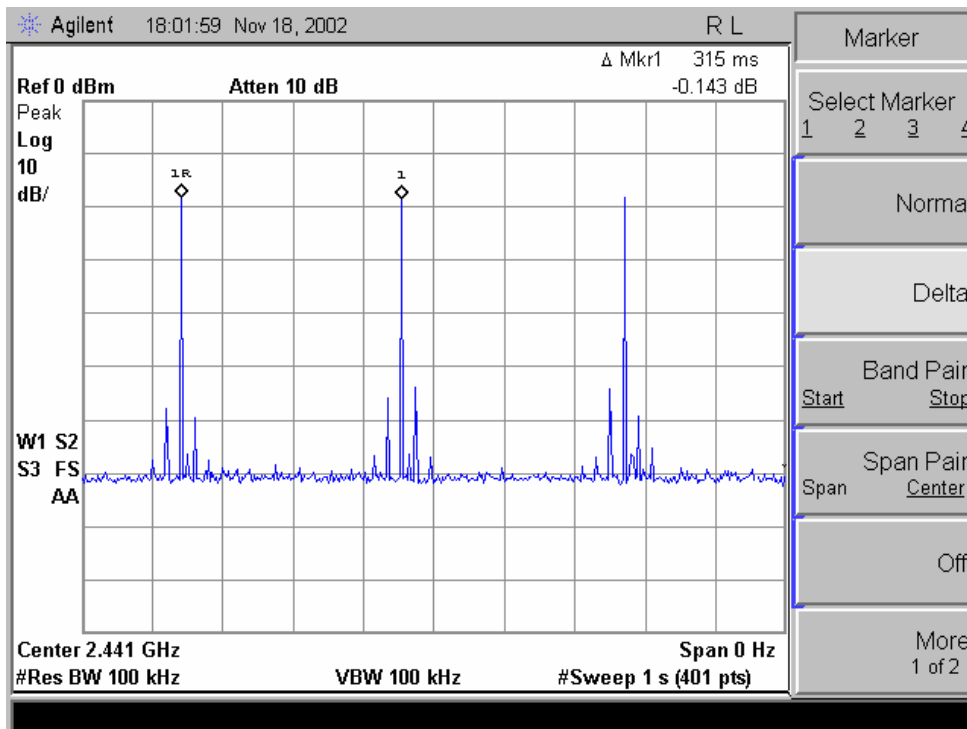
The hopping sequence is designed to hit each of 79 channels once every 316 ms producing a 4 ms frequency dwell period.

The Master device's hopping cycle duration is identical in search and connected states.

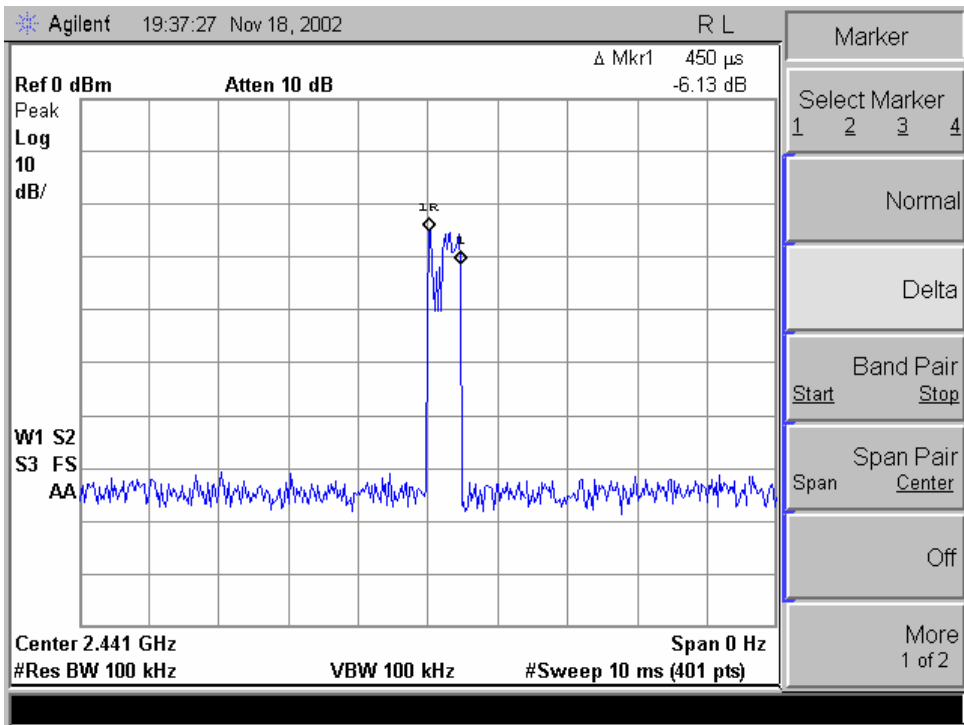
This 4 ms dwell period is decomposed as follows:

- Master transmits during first 2 ms window for maximum 490 usec duration.
- Slave transmits during second 2 ms window for maximum 490 usec duration.

Master Search Mode



Master connected



Master/Slave Connection

