Implications of Frequency Agile Devices on Spectrum Policy

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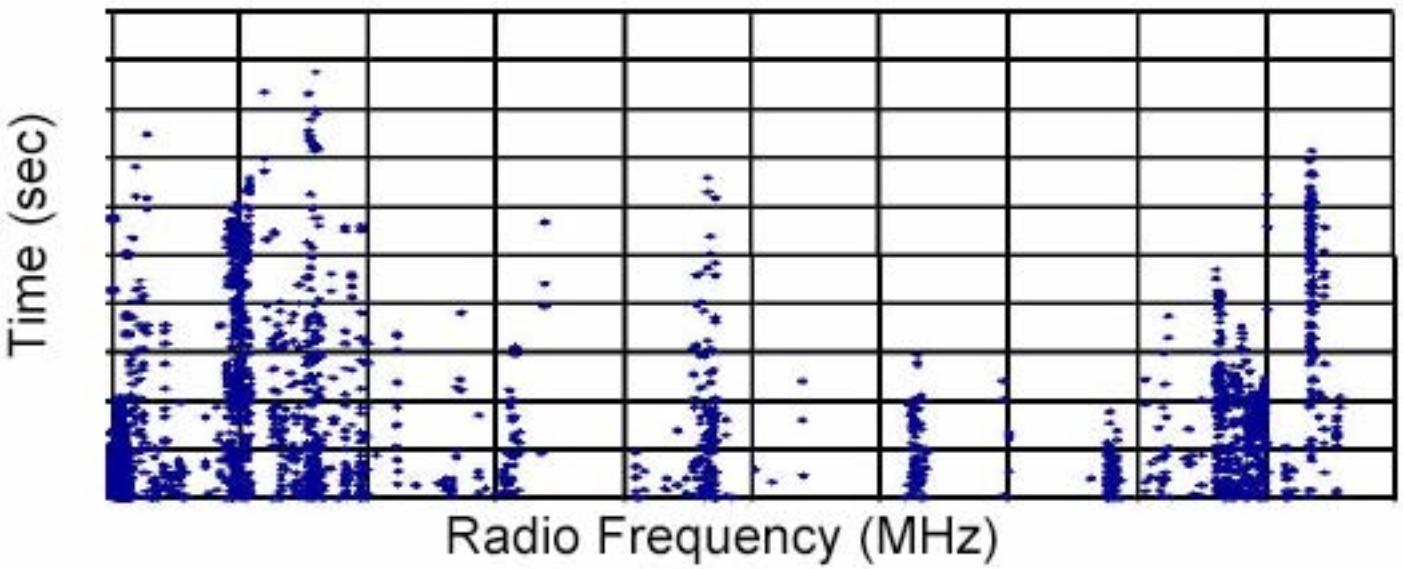
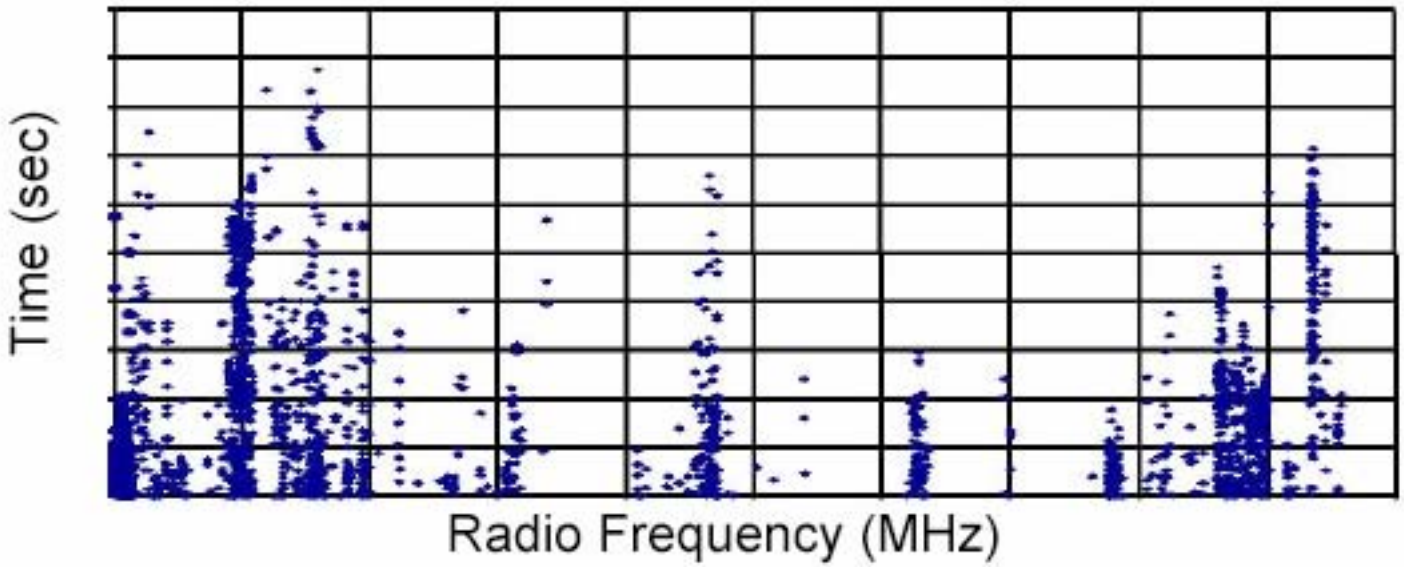

Time (sec)
Radio Frequency (MHz)

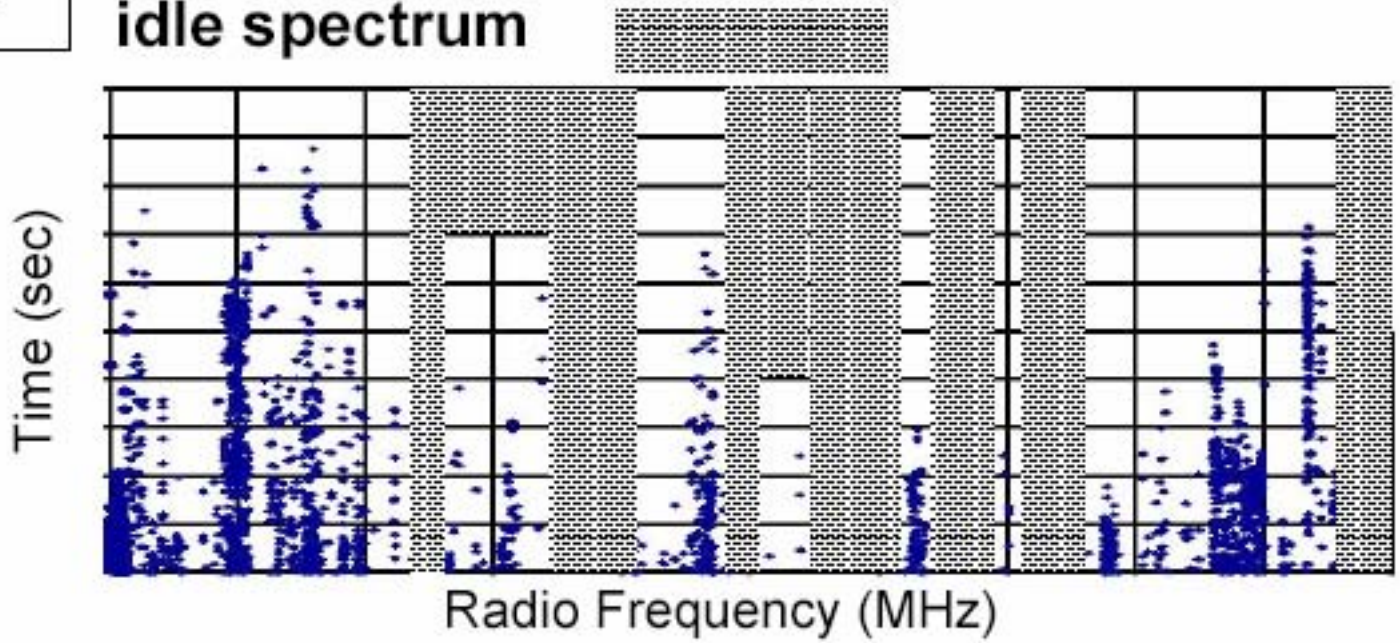
Step 1

Determine which channels are busy

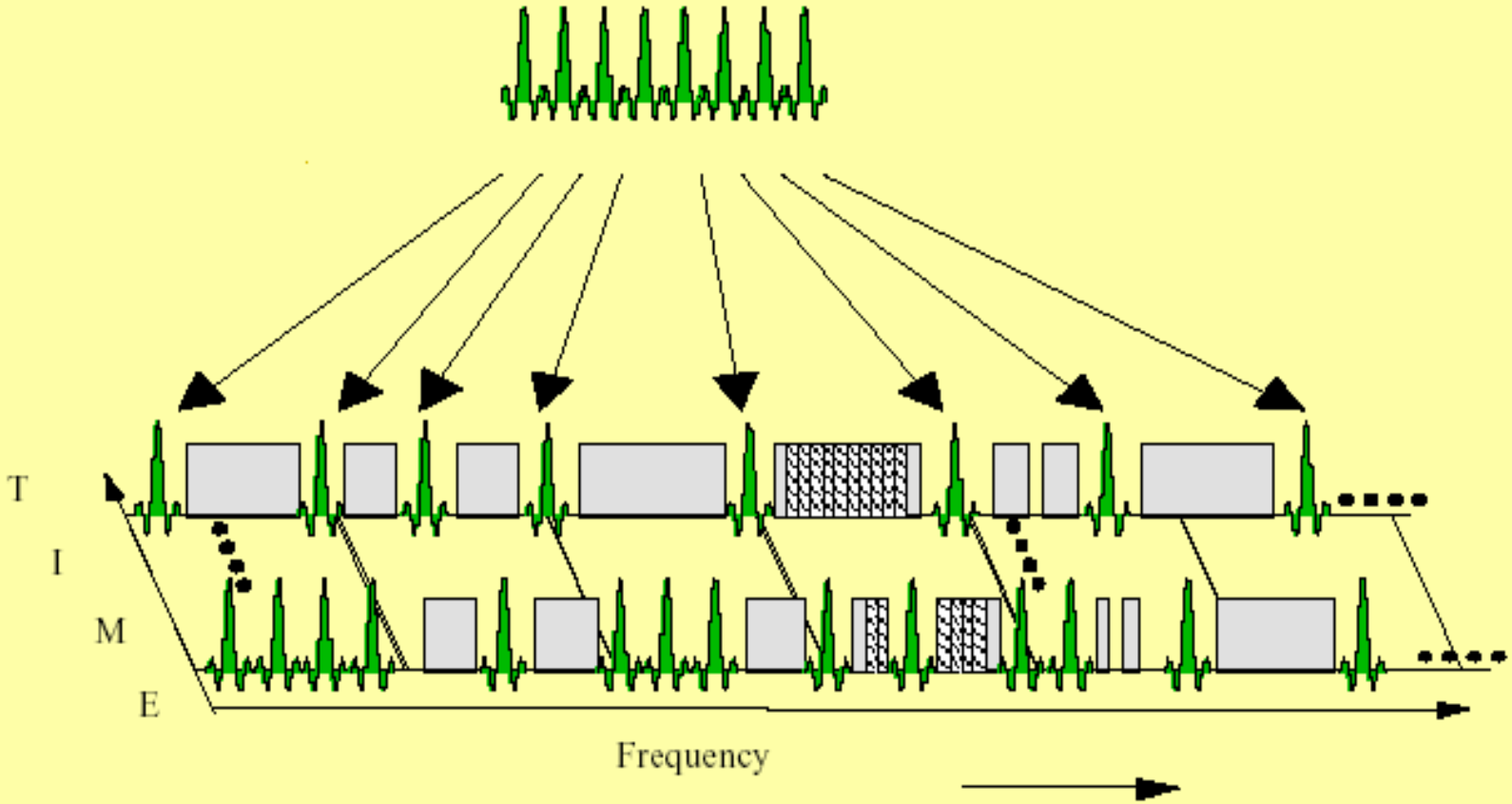


Step 2

Create waveform(s) to use idle spectrum



Step 3

Repeat steps 1 & 2 to monitor spectrum and adapt when environment changes

Spectral Adaptation Waveforms