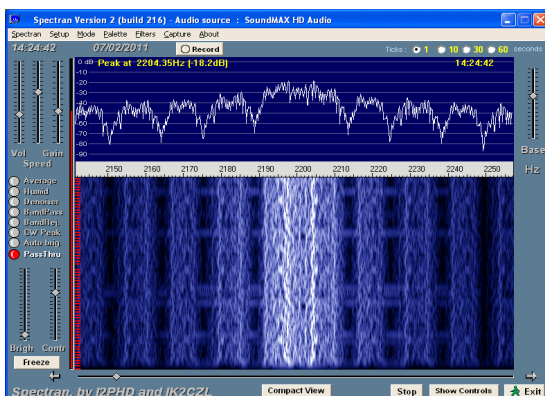
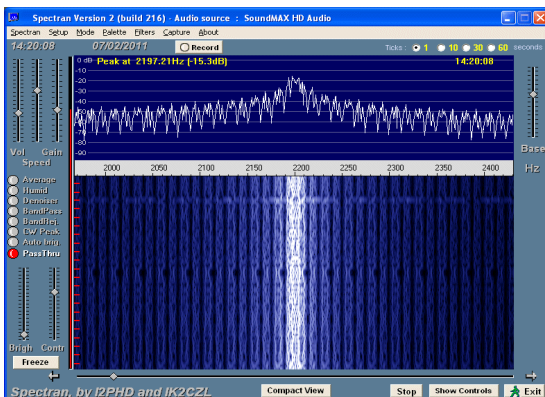
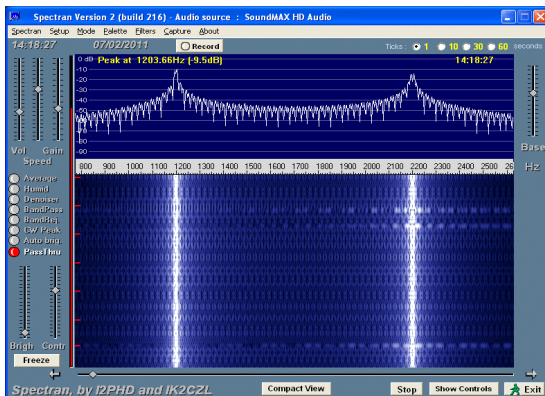
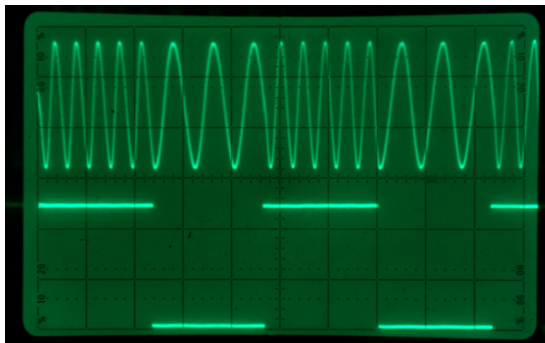
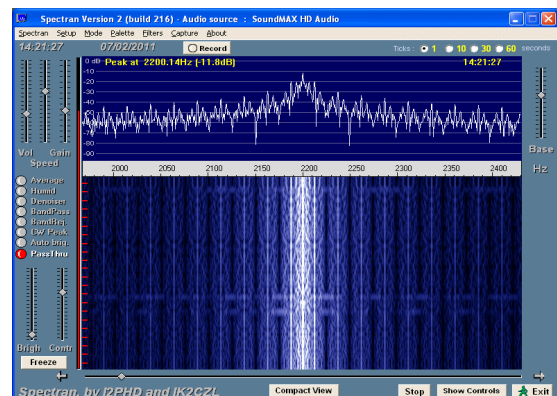
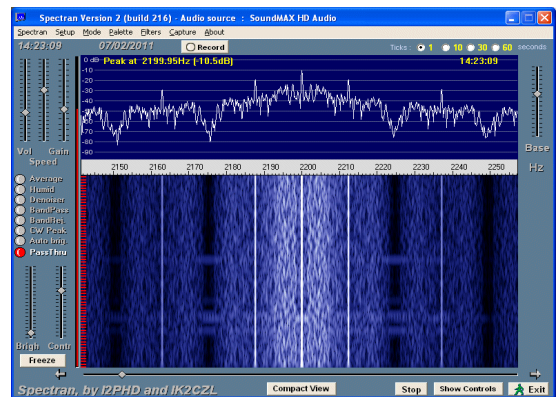
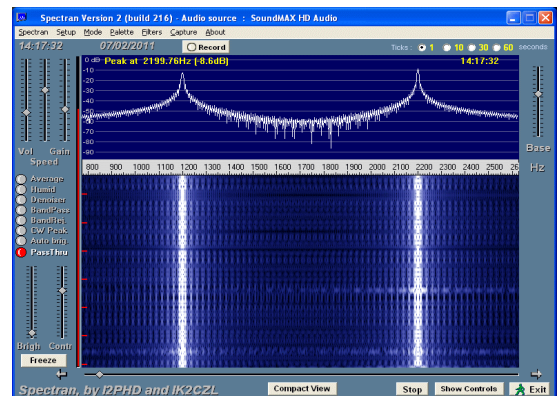
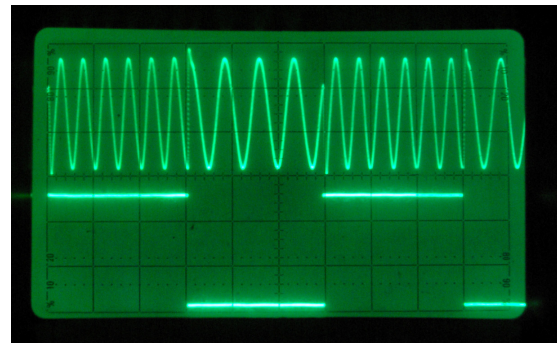


FSK TYPES

Phase- Continuous



Coherent (Freq Exchange Keying)



Both FSK signals shown on the spectral plots are 1200/2200 Hz tones switched with a 25WPM CW message for a random bit pattern. Frequency resolution, top to bottom for each pair of spectra are : 8Hz, 0.7Hz, and 0.18Hz. Latter two show the 2200Hz tone only. Waveforms are generated from PIC G4JNT PIC_DDS source using code **freqsource** and **cohfsksrc** respectively.