

## **IX. Measurement Results for FCC Tests Cont'd:**

### **2. Modulation Characteristics.**

Programmed for 5-second deactivation. Duty cycle for device shown.

$$\text{Time On} = (8 \times 15 \text{ us}) + (10 \times 20) \text{ usec} + 1 \times 30 \text{ usec} + 1 \times 40 \text{ usec}$$

$$T = .120 \text{ msec} + 200 \text{ msec} + .030 \text{ msec} + 0.040 \text{ msec} = 0.0039 \text{ sec}$$

QuickTime™ and a TIFF (Uncompressed) decompressor are needed to see this picture.

**IX. Measurement Results for FCC Tests Cont'd:**

**3. Occupied Bandwidth.**

<1.08 MHz @ 20 dB down



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