

SECTION 2.1033(b) (2a). For Part 15 a statement describing how the device operates.

The transmitter is a SAW resonator colpitts oscillator, Q101 etc., that drives a PA Q102 etc., which is on-off keyed (AM) via the modulator Q103 & Q104 etc., The RF energy is coupled out the ANT. via the tuning and coupling of C106 etc., The FDE is the SAW resonator Y1. all control signals (Ocs on / off , Mod. ) come from the micro-controller IC3.