

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

The transmitters oscillator is turned on by switch Q101. Thea SAW resonator colpitts oscillator, Q102 etc.,drives a PA Q103 etc., which is on-off keyed (AM) via the modulator Q104 & Q105 etc., The RF energy is coupled out the ANT. via the tuning and coupling of C117 etc., The FDE is the SAW resonator XL101. all control signals (Ocs on/off , Mod. ) come from the micro-controller IC3.

