

CIRCUIT DESCRIPTION

The Transmitter is a amplitude keyed oscillator (Q1, etc.,) who's FDE is a saw YL2, it is keyed on and off by Q2. The messages are generated by MICROPROCESSOR (U4). The receiver is a single chip receiver (U1) whos LO is controlled by YL1 The Antenna ckt. (C2, C11,ANT.,) couples though a band-pass filter (FL2) into U1. The baseband signal is applied to U4 for decoding.