



Detector Bandwidth Equation:

$$BW = \frac{1}{2 \times \pi \times n \times R_{ant} \times C}$$

Where:
 Pi = 3.14
 n = number of capacitors
 Rant = 50
 C = Capacitor value

INSTALL R7 - R10 TO ACHIEVE CORRECT SIDEBAND SENSE

Title RCVR Front End		
Size D	Number	Rev 0
Date 02 APR 06	Drawn by PAlexander	
Filename	Sheet 1	of 5