

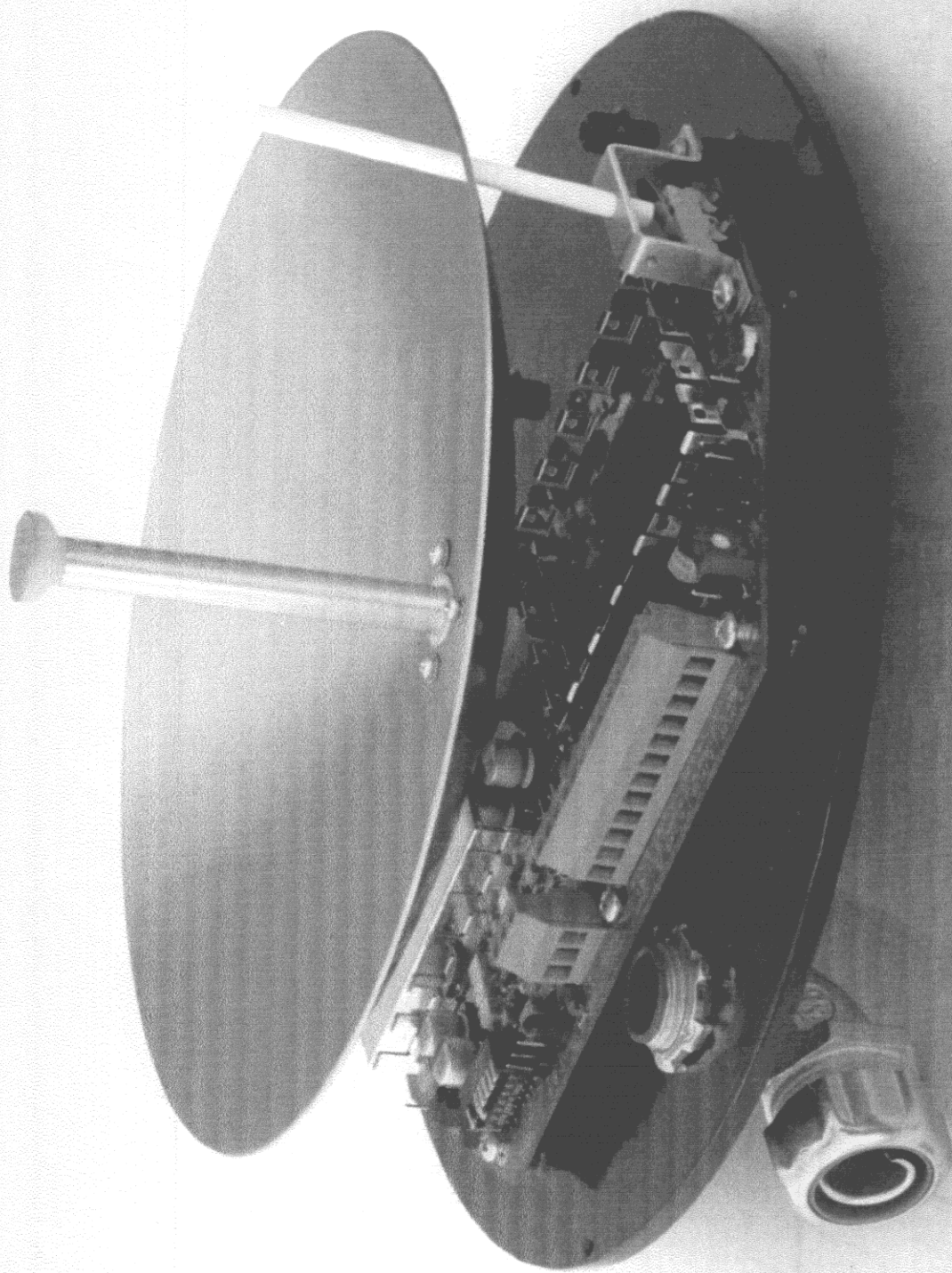
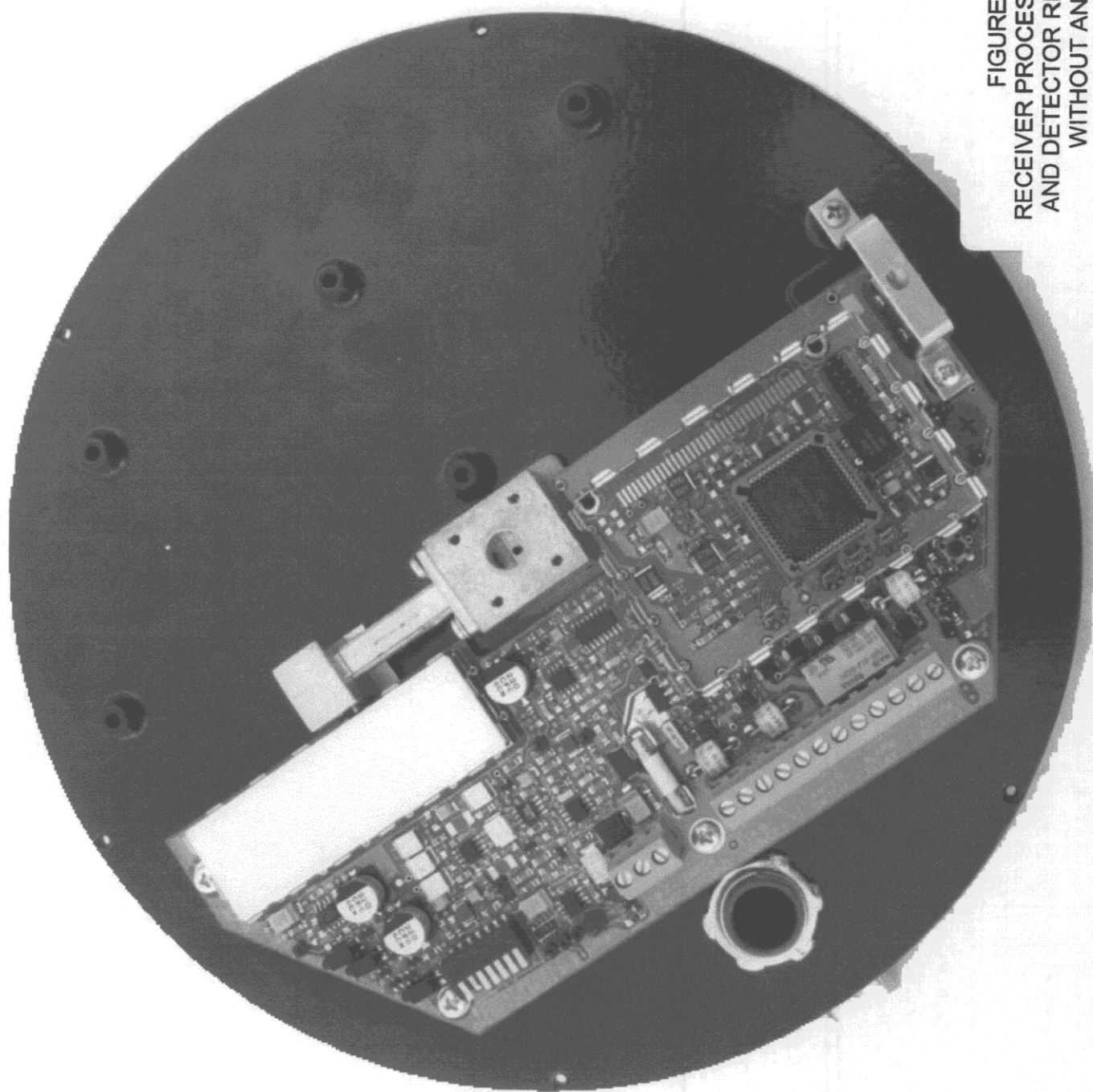


FIGURE 1
MODEL 316R RECEIVER
WITHOUT RADOME



FIGURE 2
MODEL 316T TRANSMITTER
WITHOUT RADOME

FIGURE 3
RECEIVER PROCESSING BOARD
AND DETECTOR RF ASSEMBLY
WITHOUT ANTENNA



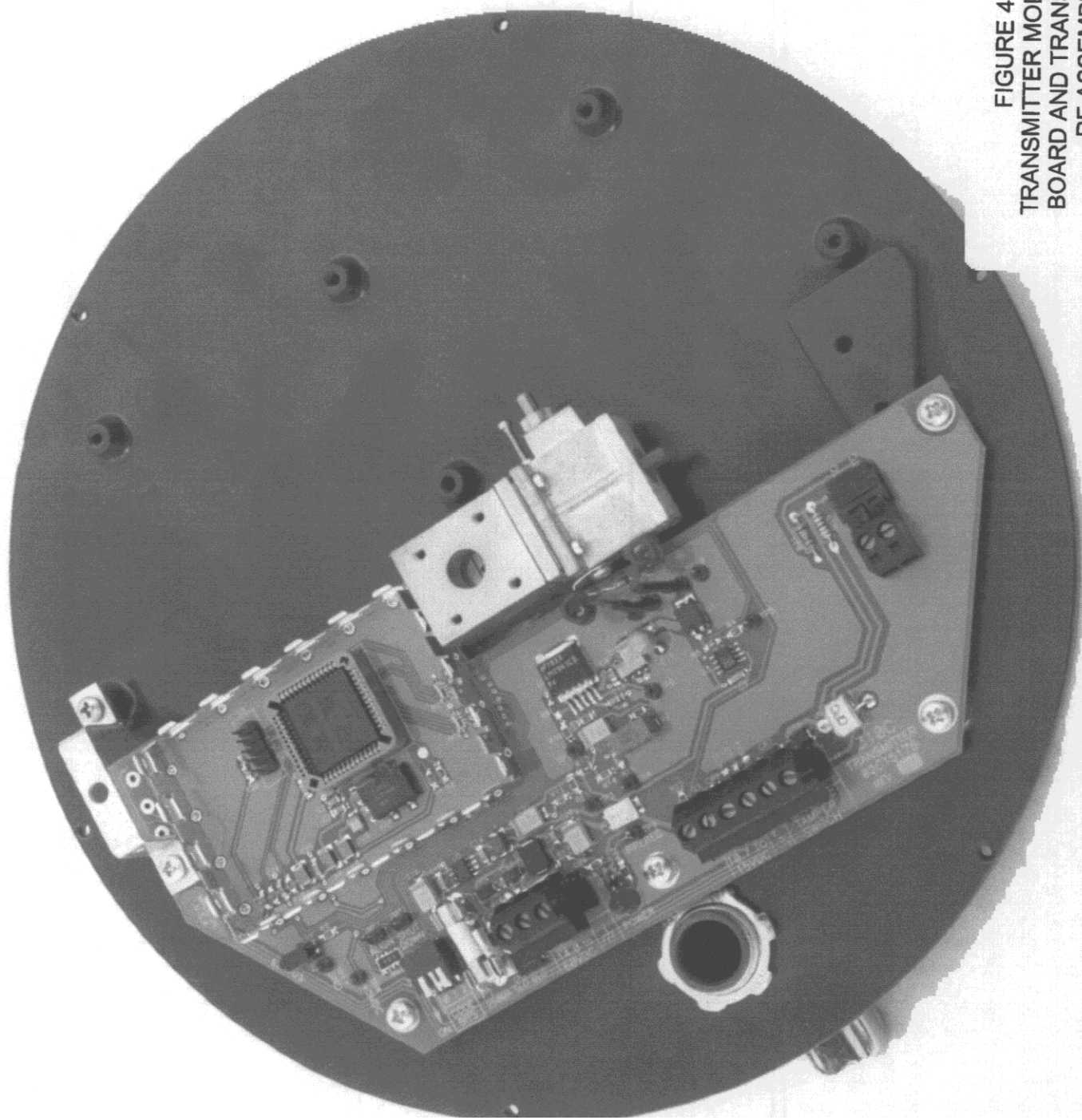


FIGURE 4
TRANSMITTER MODULATOR
BOARD AND TRANSMITTER
RF ASSEMBLY

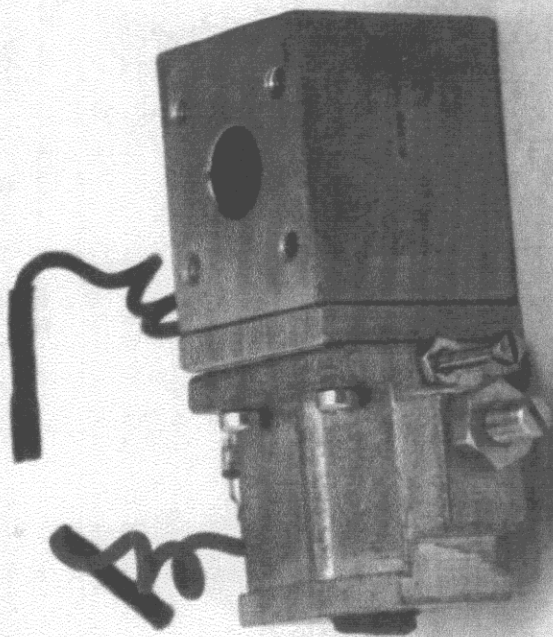


FIGURE 5
TRANSMITTER RF ASSEMBLY
SHOWING TRANSMIT OSCILLATOR,
HARMONIC FILTER AND WAVE-
GUIDE TO CIRCULAR TRANSITION