

Abstract

First and second resonant retrace circuits (20, 30) are operable for generating first and second voltage signals (V1, V2) which are summed. An auxiliary winding (W3) of a flyback
5 transformer (Tr1) in the first resonant retrace circuit generates a first feedback signal representative of the first voltage signal. A regulator (32) senses the summed first and second voltage signals (HV) and generates a second feedback signal representative thereof. The first and second feedback signals are combined at a resistive
10 summing junction (R3, R4, Σ 1) to generate a composite feedback signal. An overvoltage protection circuit (40, 50) is responsive to the composite feedback signal.

FIGURE 1

This Sheet Has Been Replaced

