$\begin{array}{c} The \\ Ex-\\ per-\\ \overline{p}en-\\ tal\\ Setup \\ \vdots \\ \end{array}$

$$HVF = \sqrt{\sum_{n=1}^{k} \frac{u_n^2}{n}}$$

(1)

where:

 $u_n=$ ratio of harmonic voltage $\mathbf{U}_n totherated voltage U_N$ n= order of the harmonic k=13