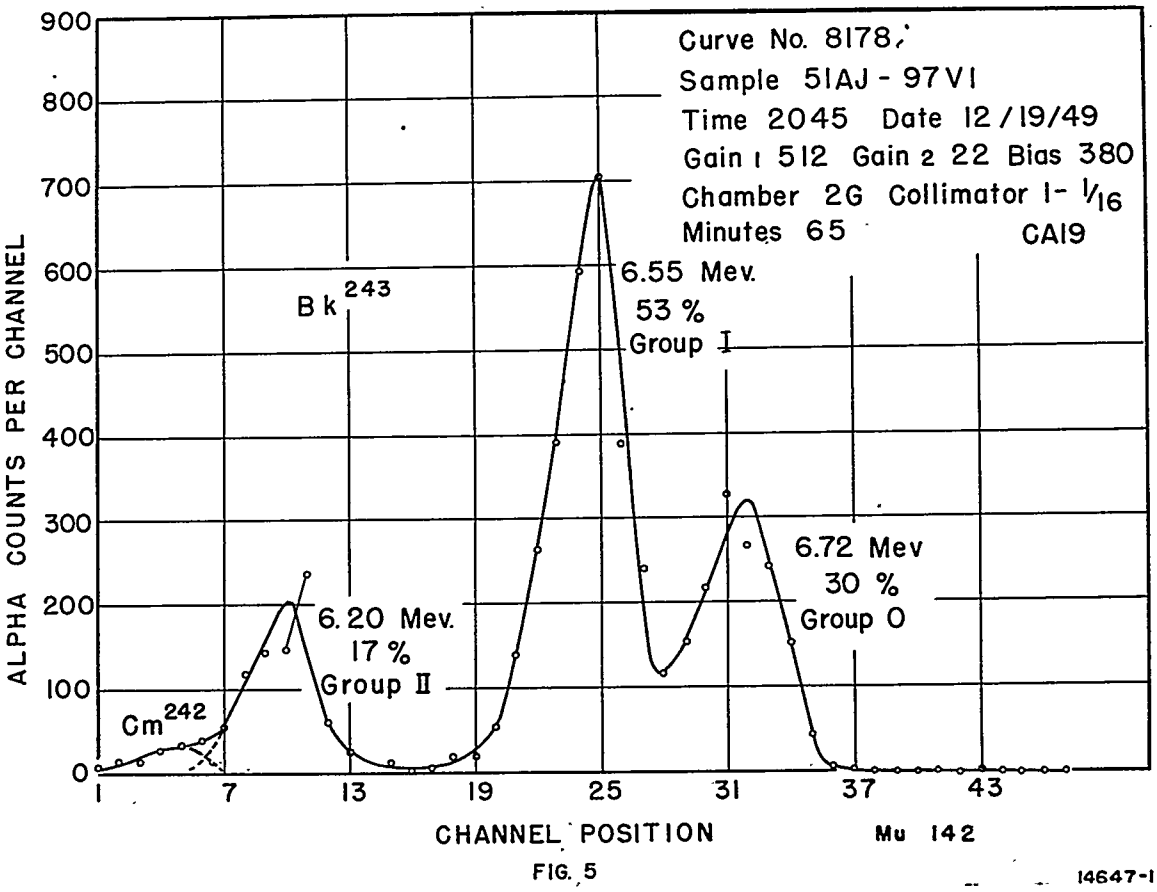

FIG. 5

Fig. 5 Typical alpha-particle pulse analysis curve of the 4.6-hour radioactivity obtained from the chemical separations of an element 97 fraction. The three alpha-particle groups, their energies and abundances are shown.