

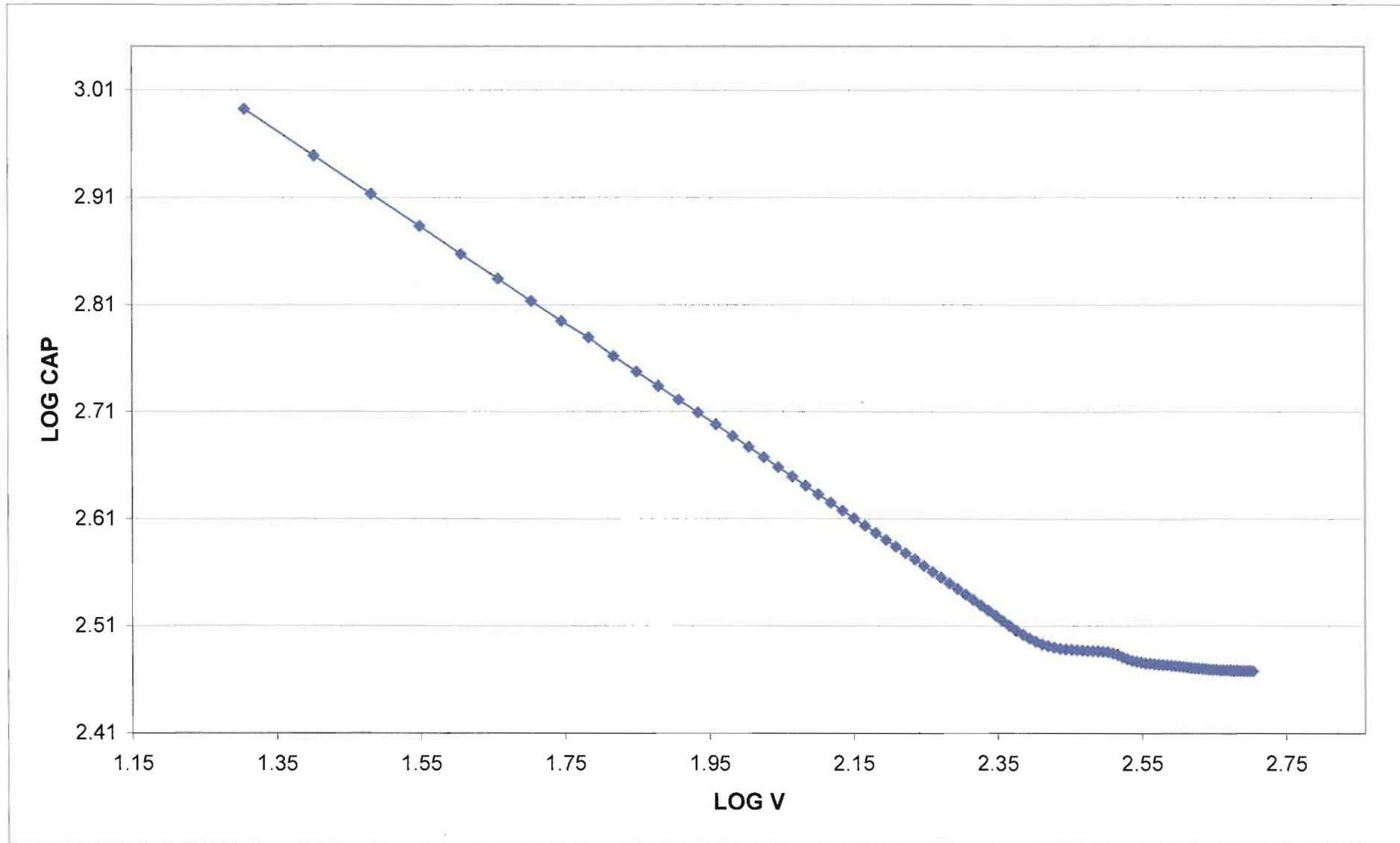
Depletion Plot

BB7-1500

Wafer No.: **2883-11**

Thickness: **1537** um

Depletion: **310** Volts



Resolution Plot

DESIGN BB7(D/S) - 1500

Wafer No.: **2883-11** Thickness: **1537** um

VFS-2048 12

JUNCTION

DET LINE: **58.1** KeV
SYSTEM: **35.9** KeV
CAL: **45.7** KeV

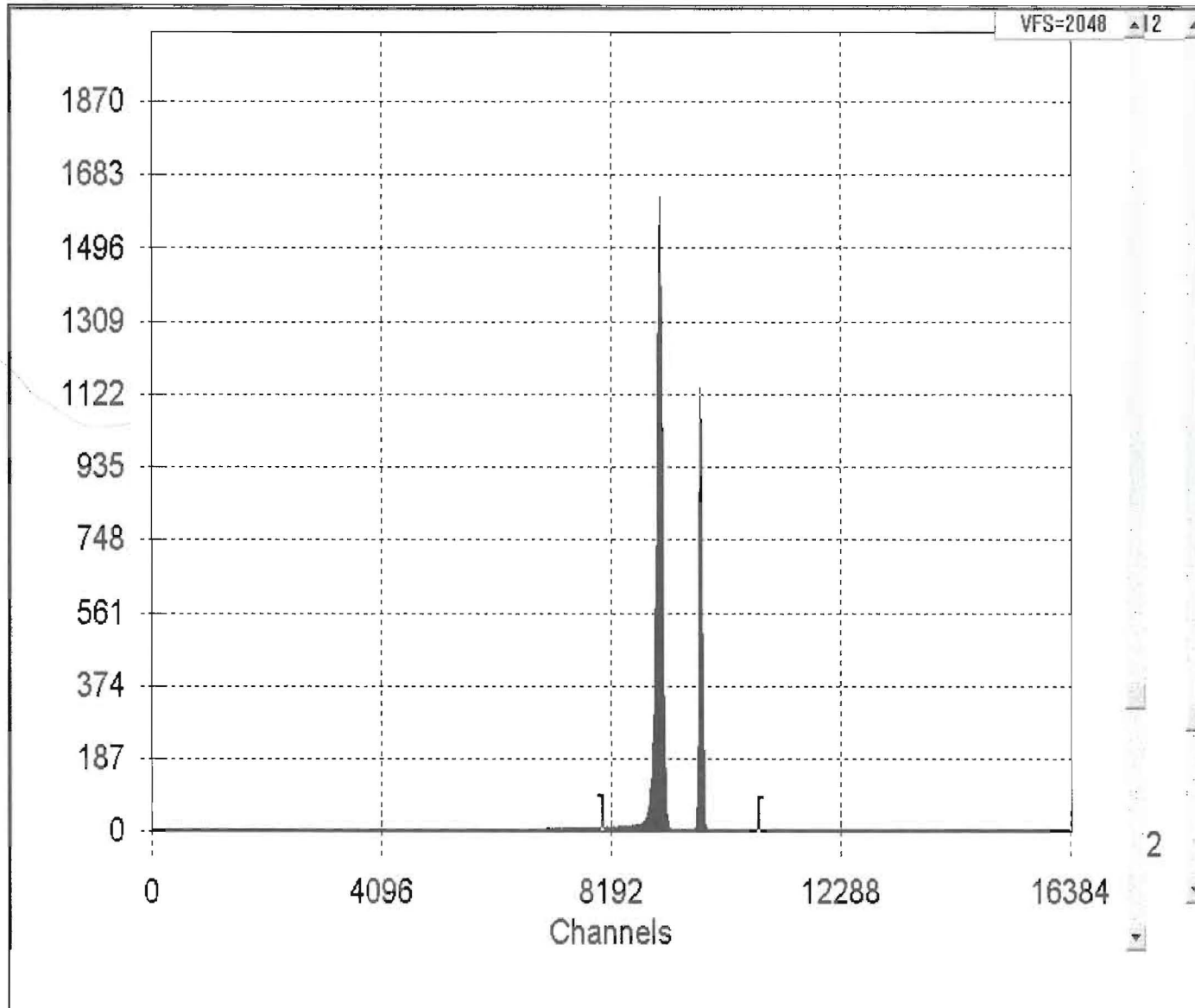
OHMIC

DET LINE: **60.5** KeV
SYSTEM: **35.8** KeV
CAL: **48.7** KeV

Source
Am 241

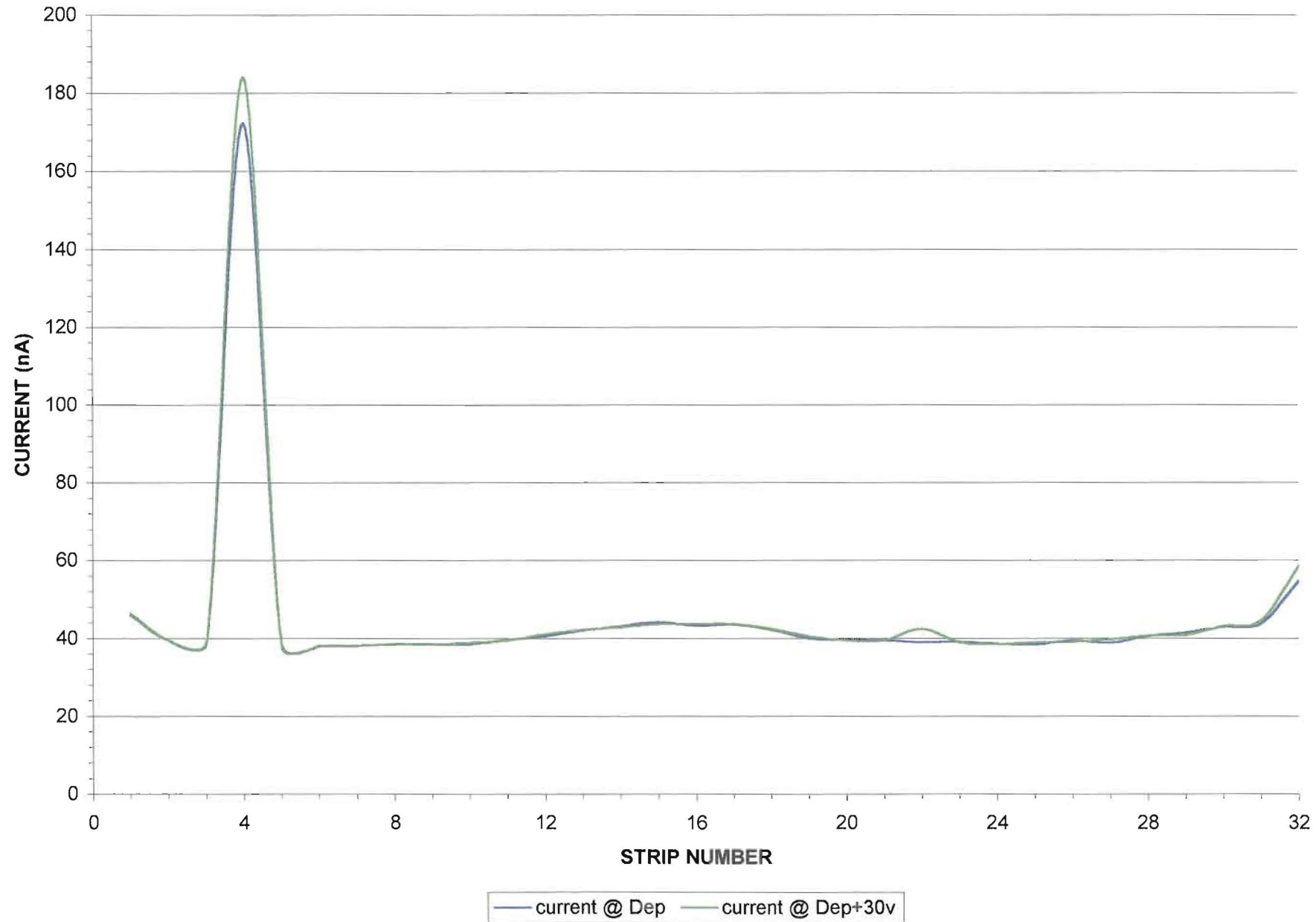
Rise Time
1

Flat Top
0

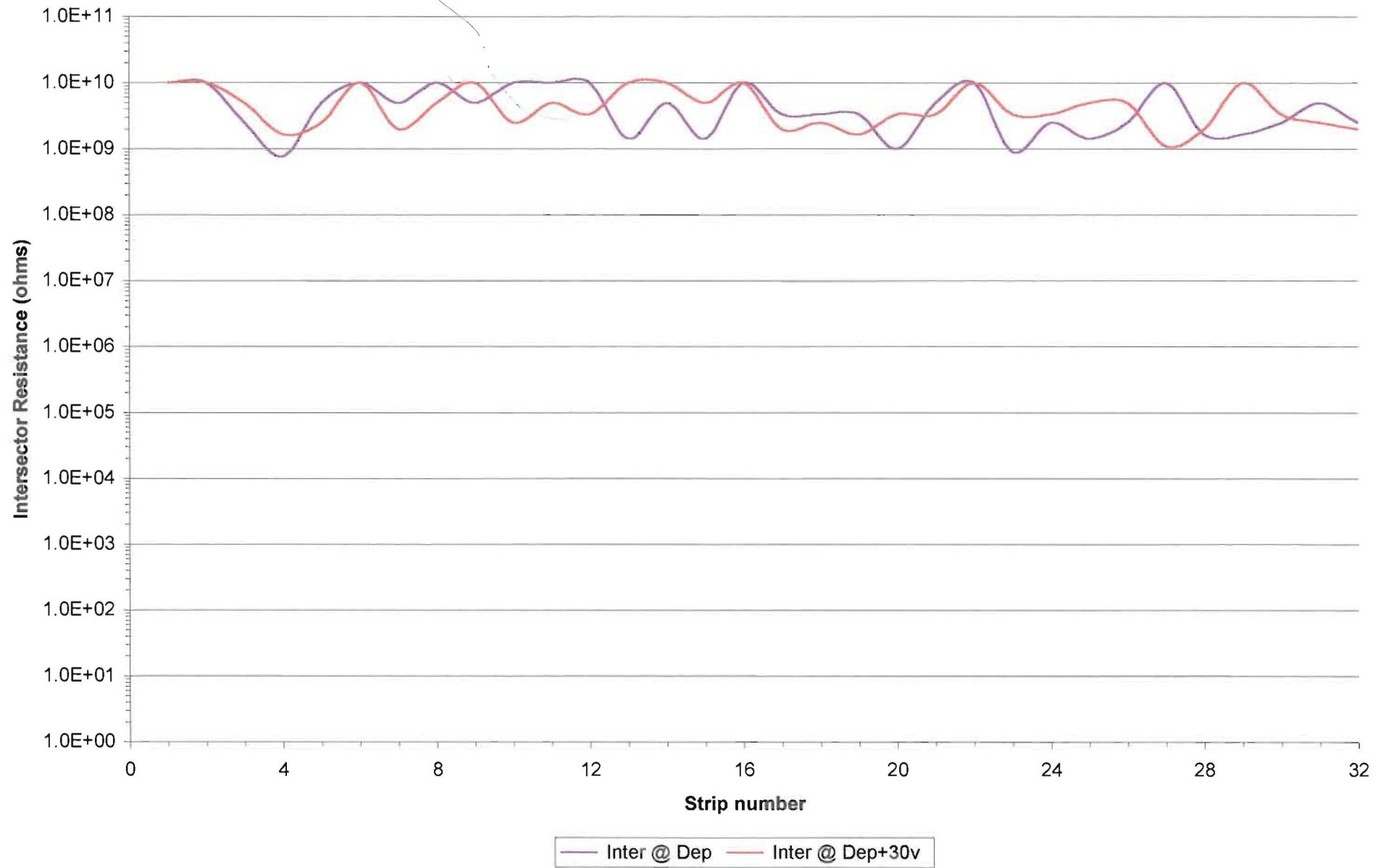


BIAS VOLTS= **360** V Leakage **1150** nA

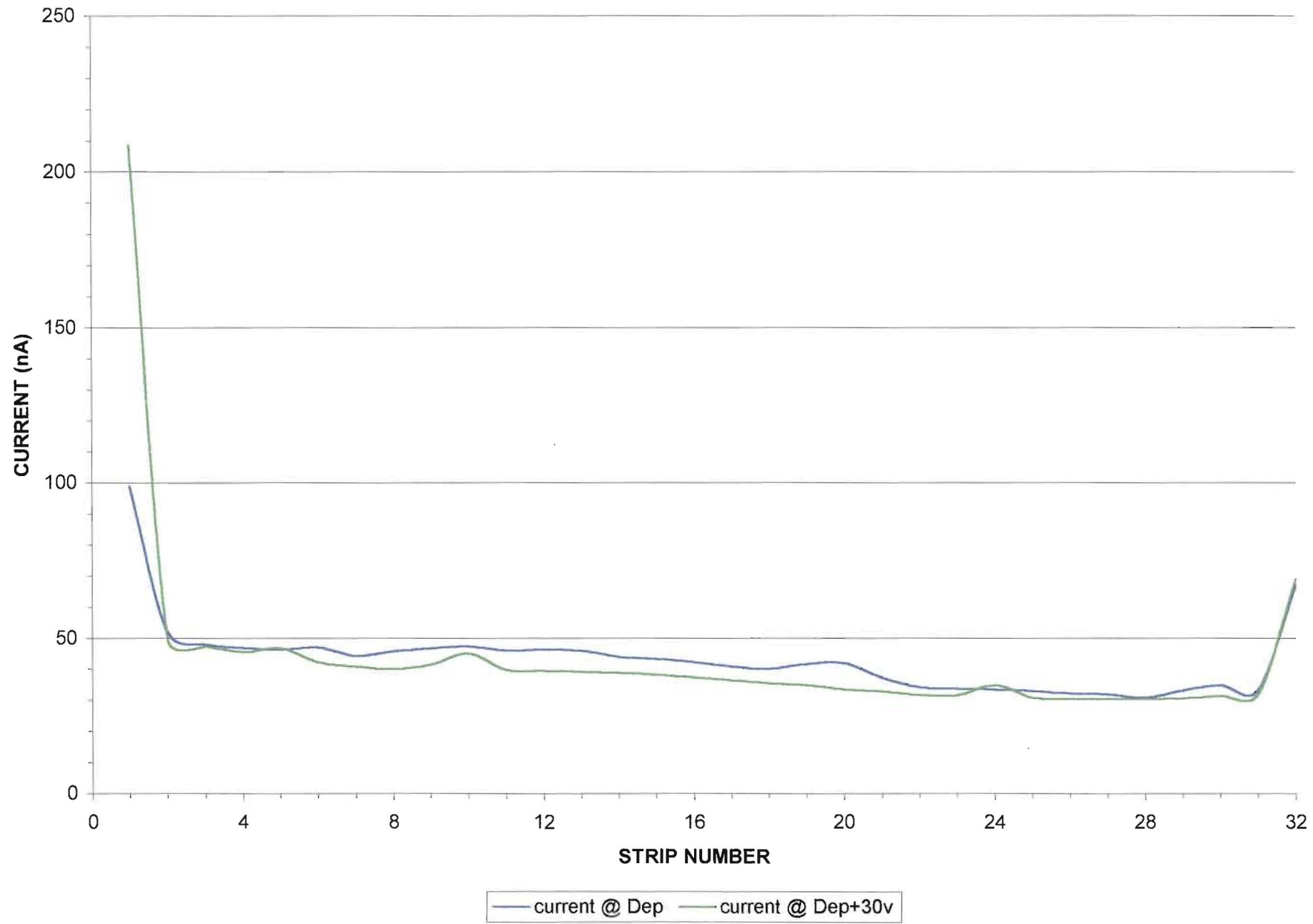
BB7-1500
2883-11 P-Side Dep=310v



BB7-1500
2883-11 P-Side Dep=310v



BB7-1500
2883-11 N-Side Dep=310v



BB7-1500
2883-11 N-Side Dep=310v

