

#### IV- DISCUSSION.

##### 1° - LINEAR EXTRAPOLATION.

As the true calibration curve must go to an asymptotic value when F goes to infinity, the linear extrapolation gives excess pressures. The lowest among those are gathered in table 4 together with the corresponding values of the four chosen scales A, B, C and D.

- TABLE 4 -

##### - LINEAR EXTRAPOLATION -

Pressures in kbar.

SCALES		A	B	C	D	Alined Values
Bi 3→5	Nominal Values	89	81	76,5	89,3	$\leq 78 \pm 2$
	Extrapolated Values	77,7	77,7	75,3	78	
Sn 1→2	Nominal Values	115	107	92	(115)	$\leq 104 \pm 5$
	Extrapolated values	118	108	118	118	
Fe $\alpha \rightarrow \epsilon$	Nominal Values	133	133	118	(133)	$\leq 170 \pm 17$
	Extrapolated Values	182	170	144	182	