At a meeting on 8/26/65 with D. Hoag and J. Flanders and yourself to discuss the Block II CEI specification, it was agreed to widen the range of some compensation parameters and reduce that of others in order to obtain reasonable entry and internal CGC quantization. As a result it has been possible to obtain a uniform entry format in terms of practical units. The following table gives maximum values of bit size and maximum range consistent with these. The cyphers in the entry format represent under or over significant figures, the X's the significant figures.

** In the interests of purity, we recommend the value at A.M.R. where the final measurements are made; g at AMR is 979.24 cm/sec².

* Maximum range is a result of bit size and internal scaling in CGC and is not to be construed as implying a possible component value.

P.S. It is proposed to use the same formats for the LGC.
Distribution:

D. Hoag
J. Miller
J. Flanders
R. Battin
R. McKern
T. Lawton
A. Green
L. Wilk
A. Laats
G. Silver
J. Feldman
E. Crowley
G. Bukow

RC/sh