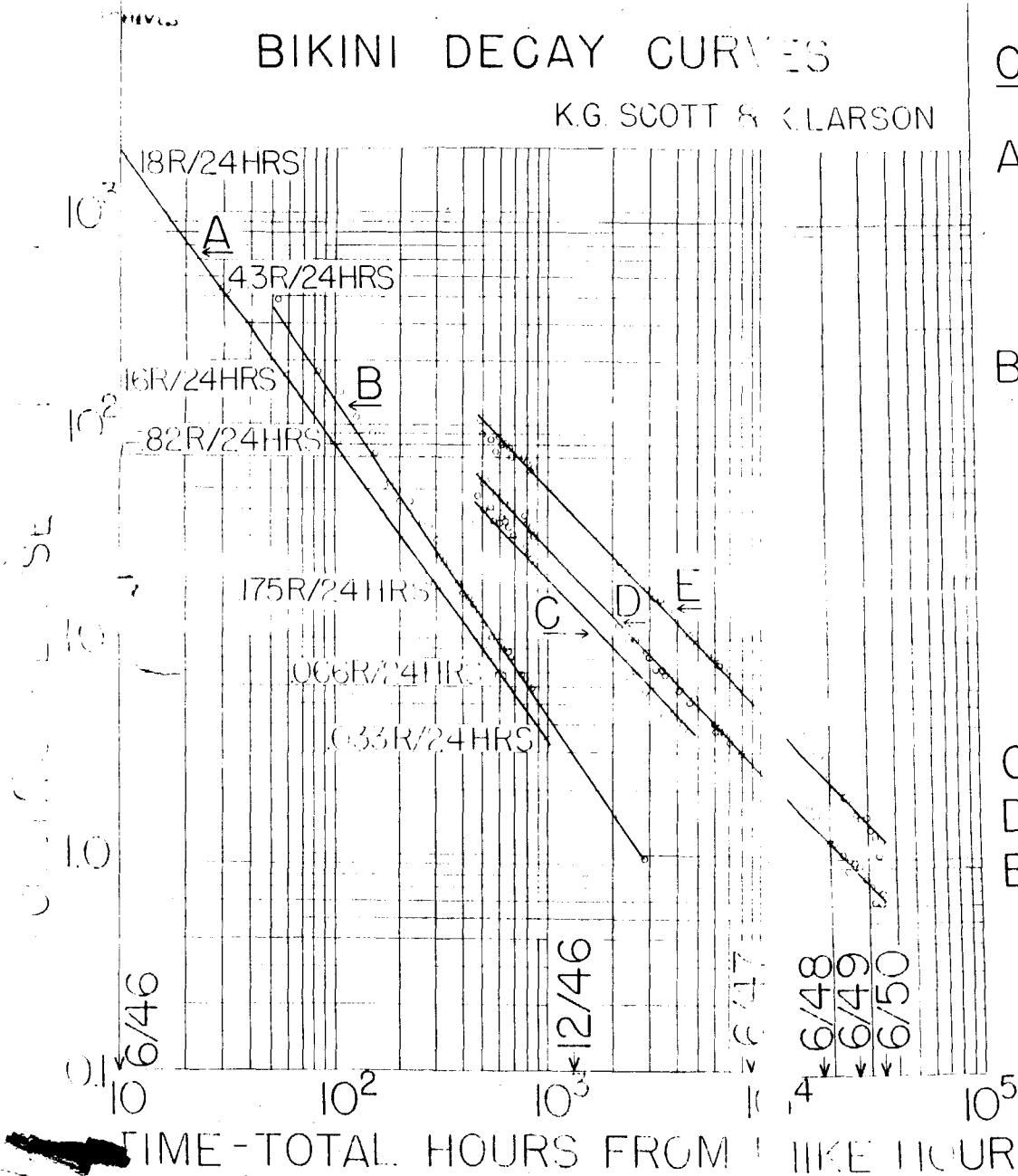


BIKINI DECAY CURVES

K.G. SCOTT & K. LARSON



CURVE EXPLANATION

A [TELEMETER LCT 332
INTENSITY (R/24 HRS)

B [LAGOON WATER COL-
LECTED 1340 26 JULY
BY DRONE BOAT. POSI-
TION 1700 H-SURFACE
DATA BEGUN 1345 6/27

[LAGOON BOTTOM
CORE SAMPLES
C 9-10 INCH LAYER
D 6-7 INCH LAYER
E 0-1 INCH LAYER

D-COUNTING GEOMETRY
E ~10% TOTAL WEIGHT
2 GRAMS OVER 14.5 CM²
NO SELF ABSORPTION
USED. LIKE SAMPLES
TAKEN 12/46 SHOW
SAME DECAY RATE

405160

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