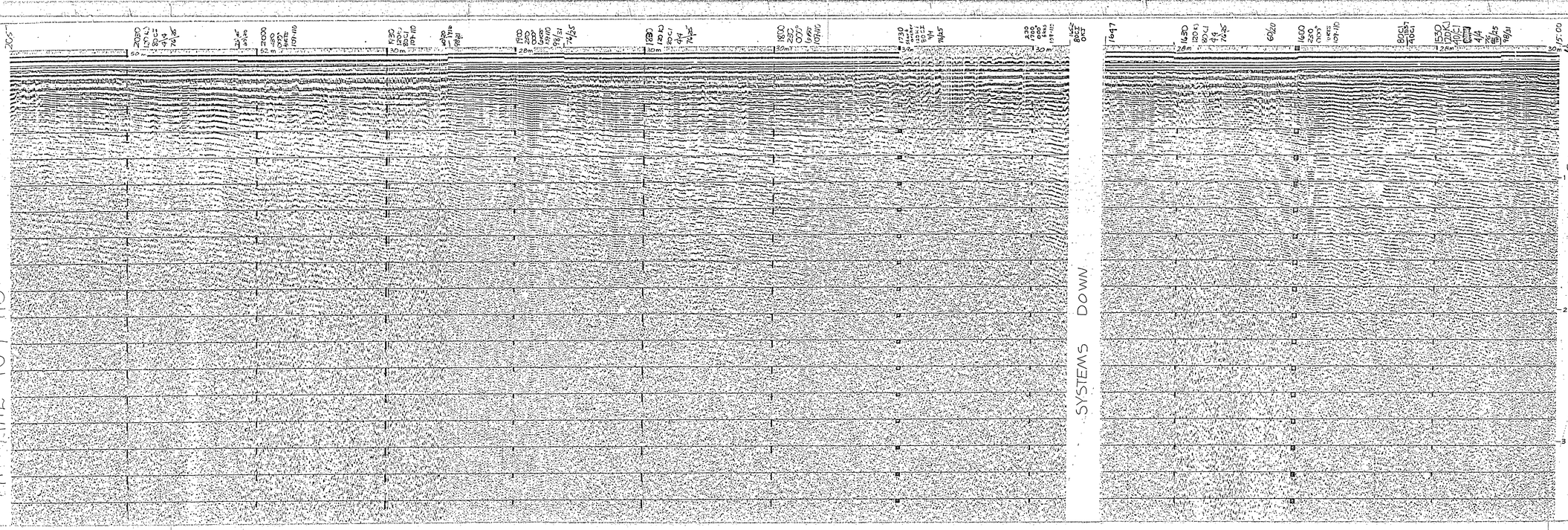

CHUKCHI SEA - 1971
U.S.C.G.C. BURTON ISLAND
LINE 109-110
AUG. 18 J.D. 230
6KT 000° 120KJ 40C.I.
98/31 4/4

PROPERTY OF
PUBLIC INQUIRIES OFFICE
U. S. GEOLOGICAL SURVEY
ANCHORAGE, ALASKA

Copy is PUBLIC PROPERTY and is not to be removed from the official files: PRIVATE POSSESSION IS UNLAWFUL (R. S. Sup. Vol. 2 pp. 380, Sec. 749)

#507

LEG
109-110

DATE & TIME (GRAPHIC DIVISION TIME)
Aug 18 (J.D. 230) 1500-2057

GRAPHIC DIVISION TIME (SEC. DIVISION)
000°

SPEED (KNOTS)
6 Kt.

SWEEP RATE (SECONDS)
4

FIRE RATE (SECONDS)
4

POWER (MILLIONS/CUBIC INCHES OF AIR)
1500-1537: 120/40
1537-1647: 120/80
1652-1730: 0/80
1730-1930: 120/80
1930-2057: 120/40 plus one 40 cu. in. airgun firing intermittently

SWEEP DIVISIONS (HIGH & LOW LIMITS IN HERTZ)
1500-1515: 98/31 1651-1844: 76/25 2004-2057: 76/25
1515-1600: 76/25 1844-1916: 98/31
1600-1631: 60/20 1916-2004: 60/20

Profile released without editorial and technical review for conformity to Geological Survey standards.

LINE 109-110