CHUKCHI SEA-1971
USCGC BURTON ISLAND
LINE 101-102 A
AUG. 12 J.D.224
6KT 215° 80C.I.
60/20 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. 360, Sec. 749)

#507

LLG
101-102 A

DATE & TIME (ALASKA DAYLIGHT TIME)
Aug 12 (JD 224) 1349-
Aug 13 (JD 225) 0629

COURSE (DEGREES FROM TRUE NORTH)
Aug. 12 1349-1917: 212°
Aug 13 1917-0629: 217°

SPEED (KNOTS)
Aug 12 1349-2104: 6 Kt
2104-2125: 3 Kt
Aug 13 2125-0629: 6 Kt

SWEEP RATE (SECONDS)
4

FIRE RATE (SECONDS)
4

POWER (KILOJULES/CUBIC INCHES OF AIR)
Aug 12 1349-1451: 0/80
1451-1924: 90/80
1924-1954: 0/80
1954-2008: 90/80
2008-2131: 0/80
2131-0249: 90/80
0249-0254: 0/80
0254-0629: 120/80

FILTER SETTINGS (HIGH & LOW LIMITS IN HERTZ)
20/60

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

CHUKCHI SEA, SEISMIC REFLECTION PROFILES, 1971

(U.S. GEOLOGICAL SURVEY OPEN-FILE REPORT, 1972)