Water depth in meters

—1

—2

—3 secs. two-way time

CHUKCHI SEA-1972

LEG 206-207

U.S.C.G.C. BURTON ISLAND

SEPT. 5 J.D. 249

160 KJ. 76/16 4/4

8KT. 323°

LEG
206-207

DATE & TIME (ALASKA DAYLIGHT TIME)
SEPT. 5 J D 249 1110-2359
SEPT. 6 J D 250 0000-1120

COURSE (DEGREES FROM TRUE NORTH)
1110 - 1532 323°
1541 - 1730 235°
1742 - 2104 323°
2108 - 1120 000°

SPEED (KNOTS)
1110 - 1120 8KT

SWEEP RATE AND FIRE RATE (SECONDS)
4

POWER (KILOJULES)
1110 - 1306 160 1630 - 1120 160
1306 - 1351 120
1351 - 1515 160
1515 - 1630 120

FILTER SETTINGS (HIGH & LOW LIMITS IN HERTZ)
1110 - 1208 76/16
1208 - 0150 76/20
0150 - 1120 60/20

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

CHUKCHI SEA, SEISMIC REFLECTION PROFILES, 1972

(U.S. GEOLOGICAL SURVEY OPEN-FILE REPORT, 1973)

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