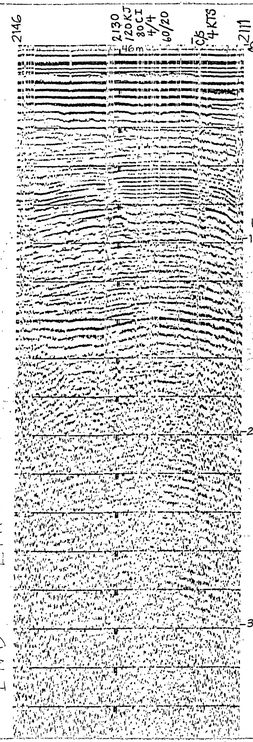
END 127-128

CHUKCHI SEA - 1971
USC.G.C. BURTON ISLAND
LINE 127-128
AUG. 24 JD. 236
7KT. 90° 120KJ. 80 C.I.
76/25 4/4

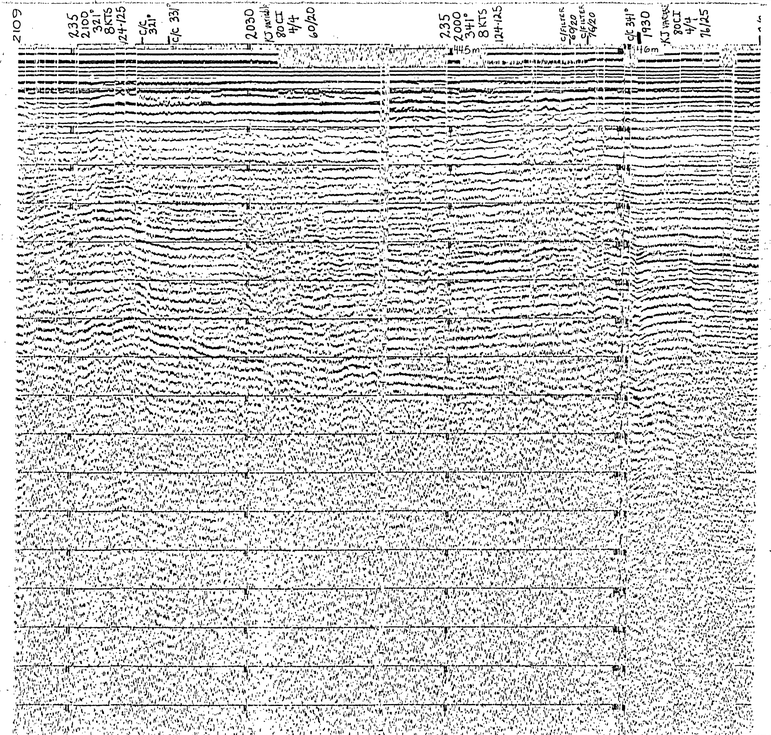
Timemarkers every .2 sec. starting .075 sec. after shot instant

END LINE 125-126



CHUKCHI SEA - 1971
USC.G.C. BURTON ISLAND
LINE 125-126
AUG. 23 JD. 235
8KT. 180° 120KJ. 80C.I.
60/20 4/4

END LINE 124 - 125



CHUKCHI SEA - 1971
USC.G.C. BURTON ISLAND
LINE 124-125
AUG. 23 JD. 235
8KT. 000° 120KJ 80C.I.
76/25 4/4

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LIS
124-125, 125-126, 127-128,
DATE + TIME (GMT) (JULIAN)
Aug 23 (JD 235) 1630
Aug 24 (JD 236) 0132
LOCATION (LAT, LONG, DEPTH, DATE, TIME)
Aug 23 1830-1908 000°
1908-1930 331°
1930-2043 341°
2043-2047 331°
2047-2104 331°
2104-2146 180°
Aug 24 0050-0132 000°

Maneuvering around these base courses with many unreported turns to avoid ice.

SHOTS (MODES)
Aug 23 1830-2119: 8KT
2119-2146: 4KT
Aug 24 0050-0132: 8KT

SHOT RATE (SECONDS)
4

FIRE RATE (SECONDS)
4

TOWER (KILOJOULES/CUBIC INCHES OF AIR)
120/80

FILTER SETTINGS (HIGH & LOW LIMITS IN HERTZ)
Aug 23 1830-1938: 76/25 Aug 24 0050-0132: 76/25
1938-1944: 76/20
1944-2146: 60/20

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

#507

C/C 331°

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