CHUKCHI SEA-1971
U.S.C.G.C. BURTON ISLAND
LINE 135-136
AUG.27 J.D. 239
8KT. 206° 120KJ. 80C.I.
76/25 4/4

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ANCHORAGE, ALASKA

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#507

TIME MARKERS EVERY .2 SEC. STARTING .03 SEC. AFTER SHOT INSTANT

LEG
135-136

DATE & TIME (ALASKA DAYLIGHT TIME)
Aug 27 (JD 239) 1049-
Aug 28 (JD 240) 0746

COURSE (DEGREES FROM TRUE NORTH)
Aug 27 1049-2034: 206°
2200-
Aug 28 0720: 206°
0720-0746: 217°

SPEED (KNOTS)
Aug 27 1049-
Aug 28 0008: 8 kt.
0008-0746: 6 kt.

SWEEP RATE (SECONDS)
4

FIRE RATE (SECONDS)
4

POWER (KILOJOULES/CUBIC INCHES OF AIR)
Aug 27 1049-
Aug 28 0030: 120/80
0030-0120: 90/80
0120-0746: 120/80

FILTER SETTINGS (HIGH & LOW LIMITS IN HERTZ)
Aug 27 1049-1327: 76/25
1327-1700: 76/20
1700-2214: 76/25
2214-
Aug 28 0021: 76/20
0021-0100: 76/25
0100-0400: 76/20
0400-0746: 76/25

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, 1971)