CHUKCHI SEA-1971

USCGC BURTON ISLAND
LINE 101-102 B
AUG. 13 JD. 225
6KT 223° 120KJ. 80C.I.
60/20 4/4

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ANCHORAGE, ALASKA

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(R. S. Sup. Vol. 2 pp. 360, Sec. 749)

#507

TIME MARKERS EVERY .1 SEC. [illegible] SEC. AFTER SHOT INSTANT

LINE
101-102 B

DATE & TIME (ALASKA DAYLIGHT TIME)
Aug 13 0629 2142
(JD 225)

COURSE (DEGREES FROM TRUE NORTH)
0629-1045 223°
1045-2142 216°

SPEED (KNOTS)
6Kt.

SWEEP RATE (SECONDS)
4

FIRE RATE (SECONDS)
4

POWER (KILOJOULES/CUBIC INCHES OF AIR)
0629-1130 120/80
1130-1301 90/80
1301-1309 0/80
1309-1337 60/80
1337-2142 90/80

FILTER SETTINGS (HIGH & LOW LIMITS IN HERTZ)
0629-0900: 60/20
0900-1610: 47/20
1610-2142 60/20

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