LINE : 70-L
S.P. 1256 D-1064 AD

THE AQUAPULSE SYSTEM

NORTHWEST

WESTERN

PARTY 84 — OFFSHORE ALASKA (CHUKCHI SEA AREA) — WESTERN GEOPHYSICAL

SAMPLE RATE 4 MS. — SUM 2, STACK 2400%

PROCESS: DIGITAL DECON BEFORE & AFTER STACK WITH TIME VARIANT FILTER

NOTE : 48 TRACE STREAMER CABLE

RECORDING

AMPLIFIER	BINARY GAIN
A.V.C.	NONE
MIX	NONE
DATE	SEPT. 1, 1970
SYSTEM	DDS 777
FILTER	8-62
CABLE LENGTH	7050'
GROUP INT.	150'
LEAD IN	685'

DECONVOLUTION INFORMATION (DBS-DAS)

TIME VARIANT MINIMUM PHASE INVERSE FILTER	
AUTO. CORR. INT.	3 ZONES OF 2000 MS.
SEARCH ZONE	2nd ZERO CROSSING TO 128 MS.
OPERATOR LENGTH	128 MS.
TIME ZONE	0-6.0 SEC.

TIME VARIANT FILTER

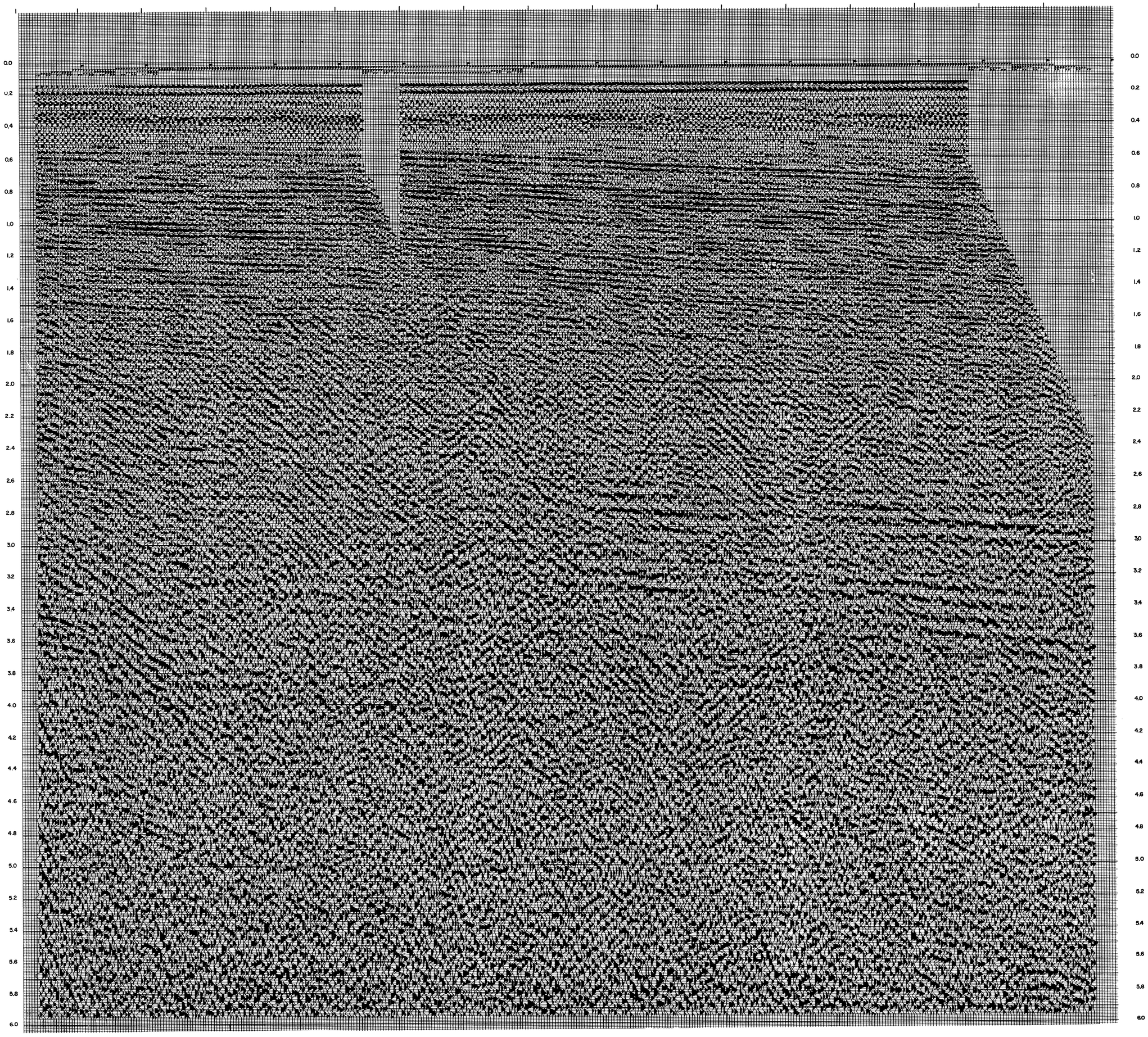
TIME ZONE	L.C. (CPS)	H.C.
0.0 - .45 SEC.	20	55
.45 - 1.4 SEC.	15	45
1.4 - 2.0 SEC.	12	37
2.0 - 3.0 SEC.	8	30
3.0 - 6.0 SEC.	6	25

PLAYBACK

DATE : OCT. 13, 1970
REEL : 15109

▼ INTERSECTIONS
[V] VELOCITY ANALYSIS

LINE: 70-L
S.P 1256 D-1064 AD

H-70-L-1154 — H-70-L-1154 — H-70-L-1100 — H-70-L-1100 — H-70-L-1100

1256 D | 1244 | 1232 [V] | 1220 | 1208 | 1196 | 1184 | 1172 | 1160 [V] | 1148 | 1136 | 1124 | 1112 | 1100 | 1088 | 1076 AD | 1064 AD