AGIP

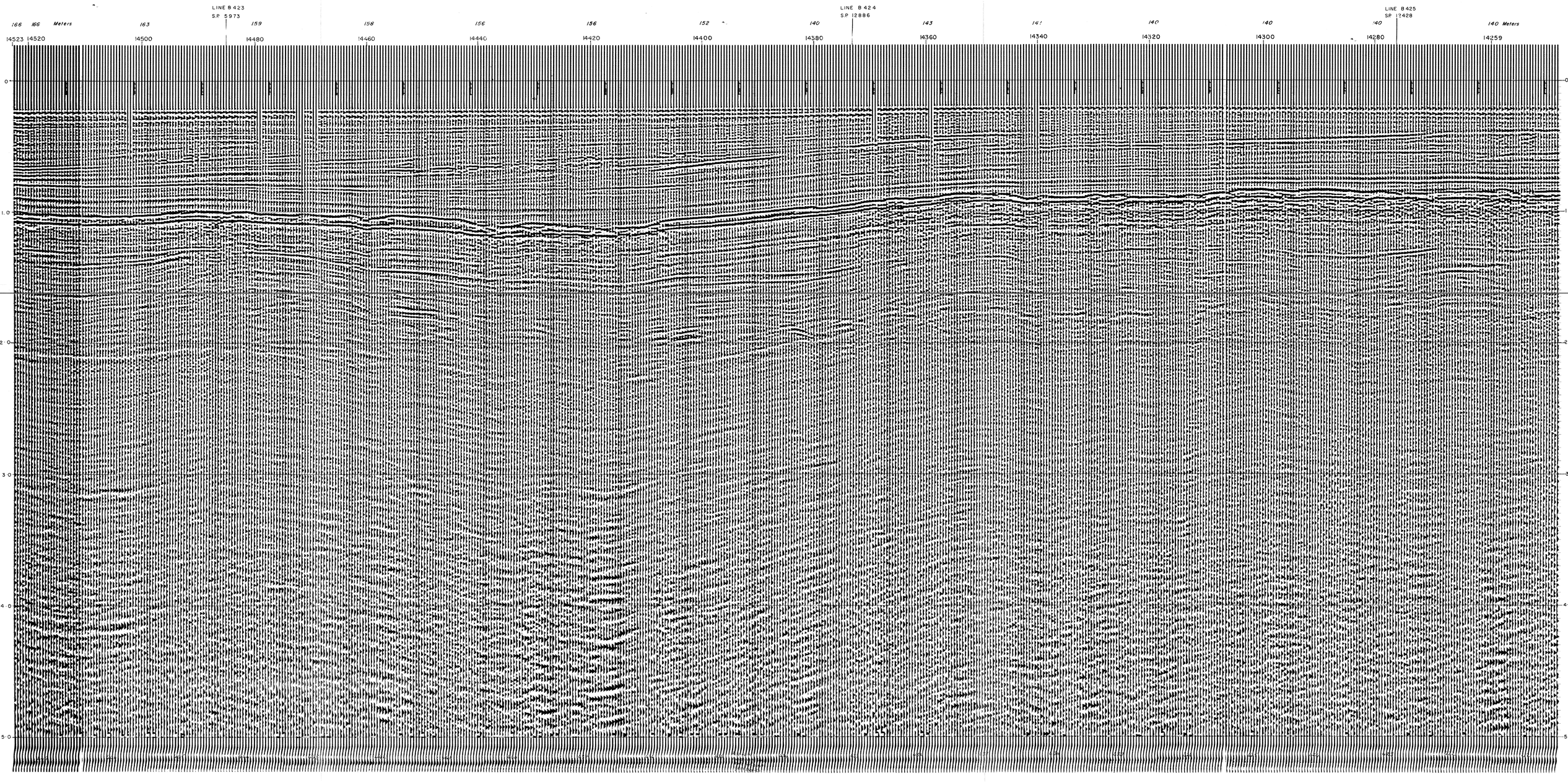
ADRIATIC SEA ZONE B

LINE B- 444

OCTOBER 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

Processing fidelity preserves bandwidth associated with 4ms data sample with 1ms time resolution

SHOOTING PARAMETERS	RECORDING PARAMETERS	REFS EDIT & NMO		12-FOLD STACK	DIGITAL FILTERING
12-Fold, Off-End Shot by G.S.I. Pty. 905 Cable Length 2400m Group Interval 100m Shot Point Interval 100m Average Shot Offset 96m Charge Size 50lb Average Seis Depth 17 m	System 9000 Record Length 5·0 sec Sample 2ms GAGC Trip 78s. Rate 80db/s Init 46db. Final 100db Filters Hi 75cps 24db/oct Lo 8cps 24db/oct 2 ms. Anti-Alias Filtering	TAR Applied Sc. 4.0 db. sec 0·4-0 sec Equalization 2 0·-3·5 sec Water Velocity 1524 m/sec Replacement Vel 1524 m/sec	[illegible]	First Break Suppression 0 1·60 ·20 1·80 ·60 2·00 1·00 2·10 1·20 2·20 1·40 2·30 2·40 Equalization 0·8-4·0 sec	Time Varying YES Filter Length 136 ms O/P Sample Period 4 ms O/P Record Length 5sec

DISPLAY		
Single Coverage Analog Filters OUT-OUT Straight Gain in db +12 + 0 −20 = −8 Tape HTL-3067	REQ. N°	L-4191
	System Code	MEDS-3
	Section N°	3032 C
	Assembled by	T. Dunnao
	Checked by	[illegible]

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