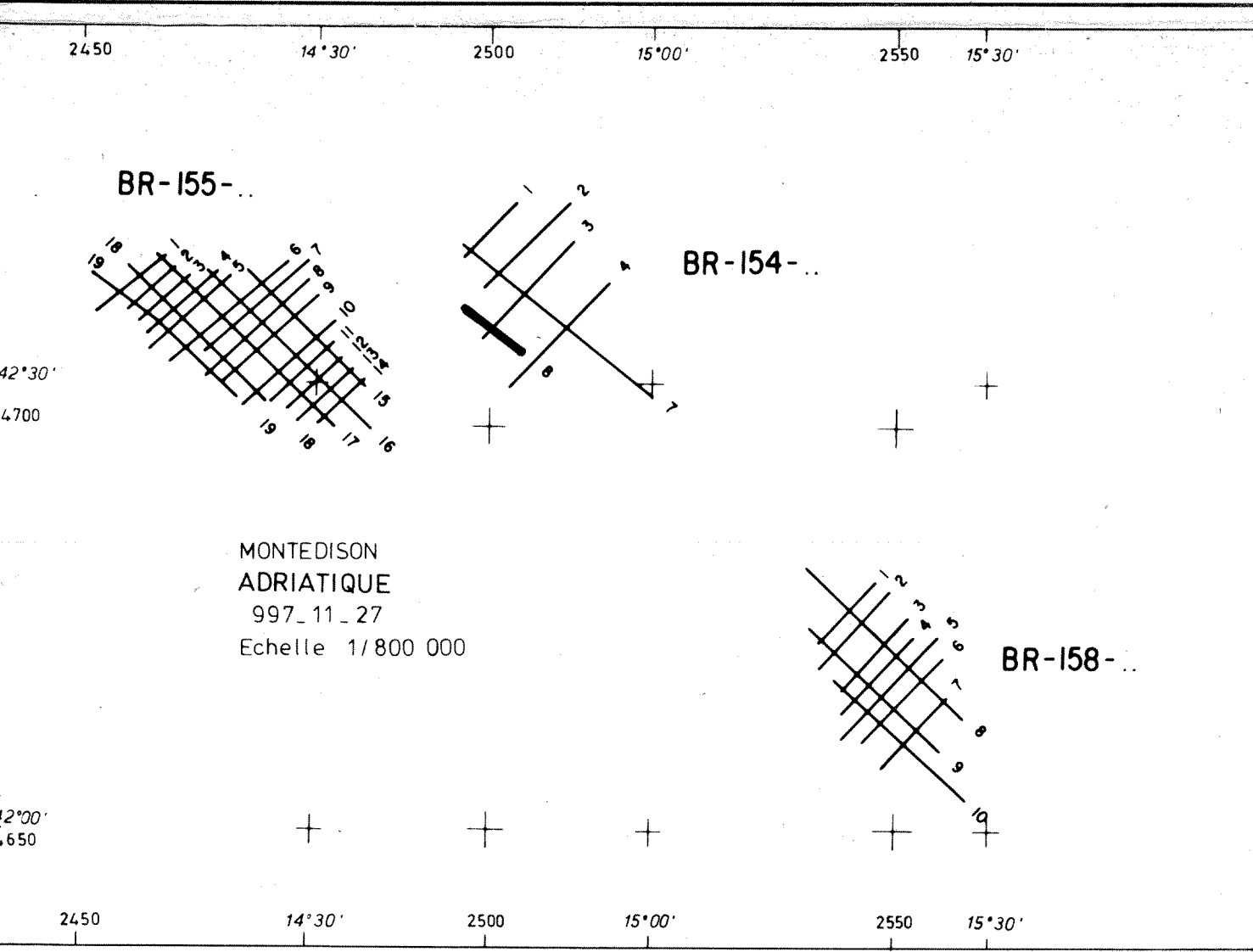


NW **1** LINE **BR154.8** 430 SE  
 BOAT MOTION →

PL N° 42 STACK 4800% . DBAS . TVF . AMCO-D DEC 13 78  
 DEC 26 78

<p><b>FIELD RECORDING 4800 %</b>                  Contractor C.G.G.</p> <p><b>SHIP</b>                  POLAR BJÖRN                  NAVIGATION BY ..... MINIRANGE_GIN                  SHOOTING DATE ..... SEPT 30 78</p> <p><b>INSTRUMENTS</b>                  SN 338 N: 200                  FORMAT ..... 9 tracks 1600 BPI                  FILTER ..... 8 - 62.5                  SAMPLING ..... 4 ms</p> <p><b>SOURCE</b>                  VAPORCHOC                  DEPTH ..... 7 m                  CAPACITY ..... 1PV 80 monotrompe                  SP INTERVAL ..... 25 m</p> <p><b>STREAMER</b>                  LENGTH ..... 2400 m                  DEPTH ..... 10 m                  GROUPS ..... 96                  GROUP INTERVAL ..... 25 m                  GEOPHONES HC 202 ..... 48 / TRACE</p>	<p><b>DIGITAL PROCESSING P 5</b>                  Sequence in 4 ms</p> <p><b>AMPLITUDE RECOVERY</b>                  WAPCO (Stabilization of Vaporchoc signal)                  MUTES</p> <p><b>DECONVOLUTION</b>                  Operator Length 240 ms                  Windows 800 - 2800 ms                  2500 - 4000 ms</p> <p><b>VELOCITY ANALYSIS</b>                  NMO CORRECTIONS (Linear interpolation between velocity functions)</p> <p><b>STACK 4800 %</b>                  DECONVOLUTION                  Operator Length 240 ms                  Windows 800 - 2800 ms                  2500 - 4000 ms</p> <p><b>TIME VARIANT FILTER</b>                  SPATIAL COHERENCE ENHANCEMENT (AMCO-D)                  TRACE EQUALIZATION                  ANALOG DISPLAY</p> <p><b>POLARITY</b>                  Geophone compression = negative number on tape                  = black peak on section</p> <p><b>TIME ORIGIN</b>                  Source and cable depth</p> <p><b>HORIZONTAL SCALE</b>                  80 Traces/km                  0.5 km</p>
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COMPAGNIE GENERALE DE GEOPHYSIQUE  
 4, Rue Galvani - 91301 MASSY, FRANCE



BR-154-8

CP	TIME	NMO	VEL	INT	VEL
1	100	1500	1500	1500	1500
2	100	1500	1500	1500	1500
3	100	1500	1500	1500	1500
4	100	1500	1500	1500	1500
5	100	1500	1500	1500	1500
6	100	1500	1500	1500	1500
7	100	1500	1500	1500	1500
8	100	1500	1500	1500	1500
9	100	1500	1500	1500	1500
10	100	1500	1500	1500	1500
11	100	1500	1500	1500	1500
12	100	1500	1500	1500	1500
13	100	1500	1500	1500	1500
14	100	1500	1500	1500	1500
15	100	1500	1500	1500	1500
16	100	1500	1500	1500	1500
17	100	1500	1500	1500	1500
18	100	1500	1500	1500	1500
19	100	1500	1500	1500	1500
20	100	1500	1500	1500	1500
21	100	1500	1500	1500	1500
22	100	1500	1500	1500	1500
23	100	1500	1500	1500	1500
24	100	1500	1500	1500	1500
25	100	1500	1500	1500	1500
26	100	1500	1500	1500	1500
27	100	1500	1500	1500	1500
28	100	1500	1500	1500	1500
29	100	1500	1500	1500	1500
30	100	1500	1500	1500	1500
31	100	1500	1500	1500	1500
32	100	1500	1500	1500	1500
33	100	1500	1500	1500	1500
34	100	1500	1500	1500	1500
35	100	1500	1500	1500	1500
36	100	1500	1500	1500	1500
37	100	1500	1500	1500	1500
38	100	1500	1500	1500	1500
39	100	1500	1500	1500	1500
40	100	1500	1500	1500	1500
41	100	1500	1500	1500	1500
42	100	1500	1500	1500	1500
43	100	1500	1500	1500	1500
44	100	1500	1500	1500	1500
45	100	1500	1500	1500	1500
46	100	1500	1500	1500	1500
47	100	1500	1500	1500	1500
48	100	1500	1500	1500	1500
49	100	1500	1500	1500	1500
50	100	1500	1500	1500	1500

