

Company: Lamont Doherty

Well: ODP Leg 204, Site 1244E

Field: Hydrate Ridge

Ocean: Pacific **State:** Oregon

**Well Seismic Tool
3 Component
0 VSP, Constant VSP, Walkway**

Ocean: Pacific
 Field: Hydrate Ridge
 Location: W 125* 7.1703'
 Well: ODP Leg 204, Site 1244E
 Company: Lamont Doherty

LOCATION			
W 125* 7.1703'		Elev.: K.B. 11.3 m	
N 44* 35.1694'		G.L. 0 m	D.F. 11 m
Permanent Datum:	MSL	Elev.: 0 m	
Log Measured From:	RKB	11.3 m above Perm. Datum	
Drilling Measured From:	RKB		

API Serial No.	Max. Hole Devi.	Longitude	Latitude
20-Aug-2002			

Logging Date	20-Aug-2002		
Run Number	1		
Depth Driller	1155 m		
Schlumberger Depth	1155 m		
Bottom Log Interval	1155 m		
Top Log Interval	905 m		
Casing Driller Size @ Depth	0.000 in @ 977 m		
Casing Schlumberger	976 m		
Bit Size	11.438 in		
Type Fluid In Hole	Sepolite Salt Water Base		
Density	Viscosity	1.1 g/cm3	
Fluid Loss	PH		
Source Of Sample	Mud Pit		
RM @ Measured Temperature	0.322 ohm.m	@	27 degC
RMF @ Measured Temperature	@	@	@
RMC @ Measured Temperature	@	@	@
Source RMF	RMC		
RM @ MRT	RMF @ MRT	@	@
Maximum Recorded Temperatures	17 degC	@	17
Circulation Stopped	20-Aug-2002	Time	13:00
Logger On Bottom	21-Aug-2002	Time	4:00
Unit Number	99	Location	Houston-ODP
Recorded By	K. Swain		
Witnessed By	G. Guerin, S. Barr, T. Collett		

	Run 1	Run 2	Run
Logging Date			
Run Number			
Depth Driller			
Schlumberger Depth			
Bottom Log Interval			
Top Log Interval			
Casing Driller Size @ Depth		@	
Casing Schlumberger			
Bit Size			
Type Fluid In Hole			
Density	Viscosity		
Fluid Loss	PH		
Source Of Sample			
RM @ Measured Temperature		@	
RMF @ Measured Temperature	@	@	
RMC @ Measured Temperature	@	@	
Source RMF	RMC		
RM @ MRT	RMF @ MRT	@	@
Maximum Recorded Temperatures			
Circulation Stopped	Time		
Logger On Bottom	Time		
Unit Number	Location		
Recorded By			
Witnessed By			

DISCLAIMER

THE USE OF AND RELIANCE UPON THIS RECORDED-DATA BY THE HEREIN NAMED COMPANY (AND ANY OF ITS AFFILIATES, PARTNERS, REPRESENTATIVES, AGENTS, CONSULTANTS AND EMPLOYEES) IS SUBJECT TO THE TERMS AND CONDITIONS AGREED UPON BETWEEN SCHLUMBERGER AND THE COMPANY, INCLUDING: (a) RESTRICTIONS ON USE OF THE RECORDED-DATA; (b) DISCLAIMERS AND WAIVERS OF WARRANTIES AND REPRESENTATIONS REGARDING COMPANY'S USE OF AND RELIANCE UPON THE RECORDED-DATA; AND (c) CUSTOMER'S FULL AND SOLE RESPONSIBILITY FOR ANY INFERENCE DRAWN OR DECISION MADE IN CONNECTION WITH THE USE OF THIS RECORDED-DATA.

OTHER SERVICES1
 OS1: WST3
 OS2: FMS/DSST
 OS3: IPL
 OS4:
 OS5:

OTHER SERVICES2
 OS1:
 OS2:
 OS3:
 OS4:
 OS5:

REMARKS: RUN NUMBER 1
 Depths in meters below rig floor.
 Drill pipe SLB at 976 mbrf.
 Sea Floor SLB at 905 mbrf.

REMARKS: RUN NUMBER 2

RUN 1
 SERVICE ORDER #:
 PROGRAM VERSION: 10C0-306
 FLUID LEVEL:

RUN 2
 SERVICE ORDER #:
 PROGRAM VERSION:
 FLUID LEVEL:

LOGGED INTERVAL	START	STOP

LOGGED INTERVAL	START	STOP

EQUIPMENT DESCRIPTION

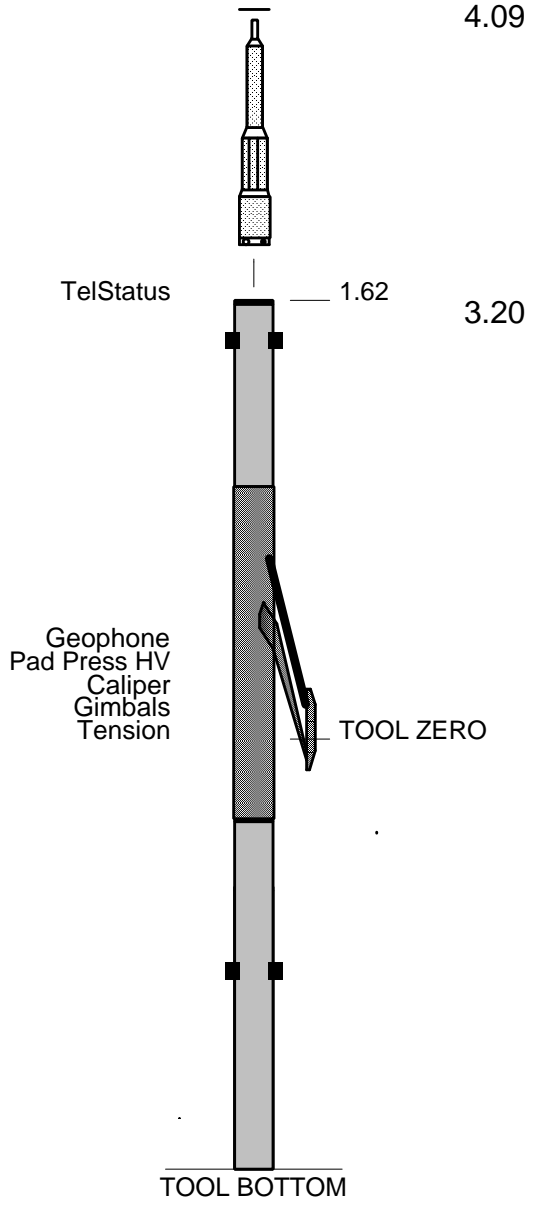
RUN 1
SURFACE EQUIPMENT
 WSAM 809
 CTSM-A

RUN 2

DOWNHOLE EQUIPMENT

LEH-QT
LEH-QT 1497

SAT-A
TCC-A
WSPCH
WSPC-A
WSAA-A
WSACH
WSAC-A
STAND-HI
STAND-LO
Gimbals
Shaker



MAXIMUM STRING DIAMETER 4.50 IN
MEASUREMENTS RELATIVE TO TOOL ZERO
ALL LENGTHS IN METERS

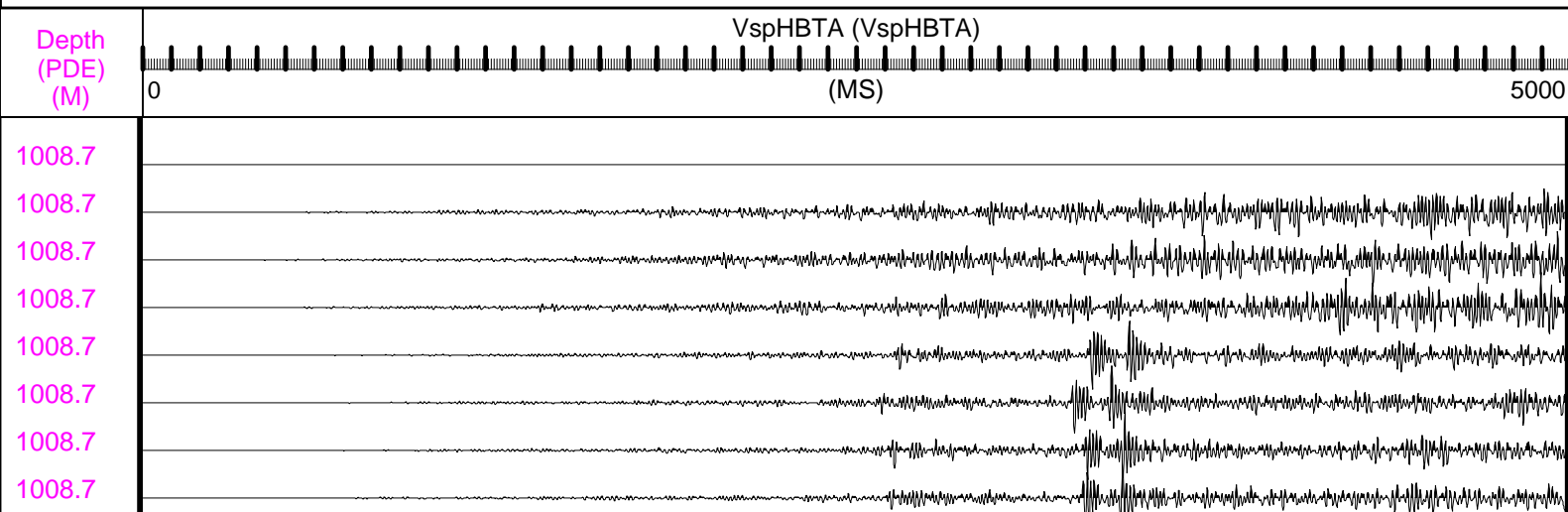
OP System Version: 10C0-306
MCM

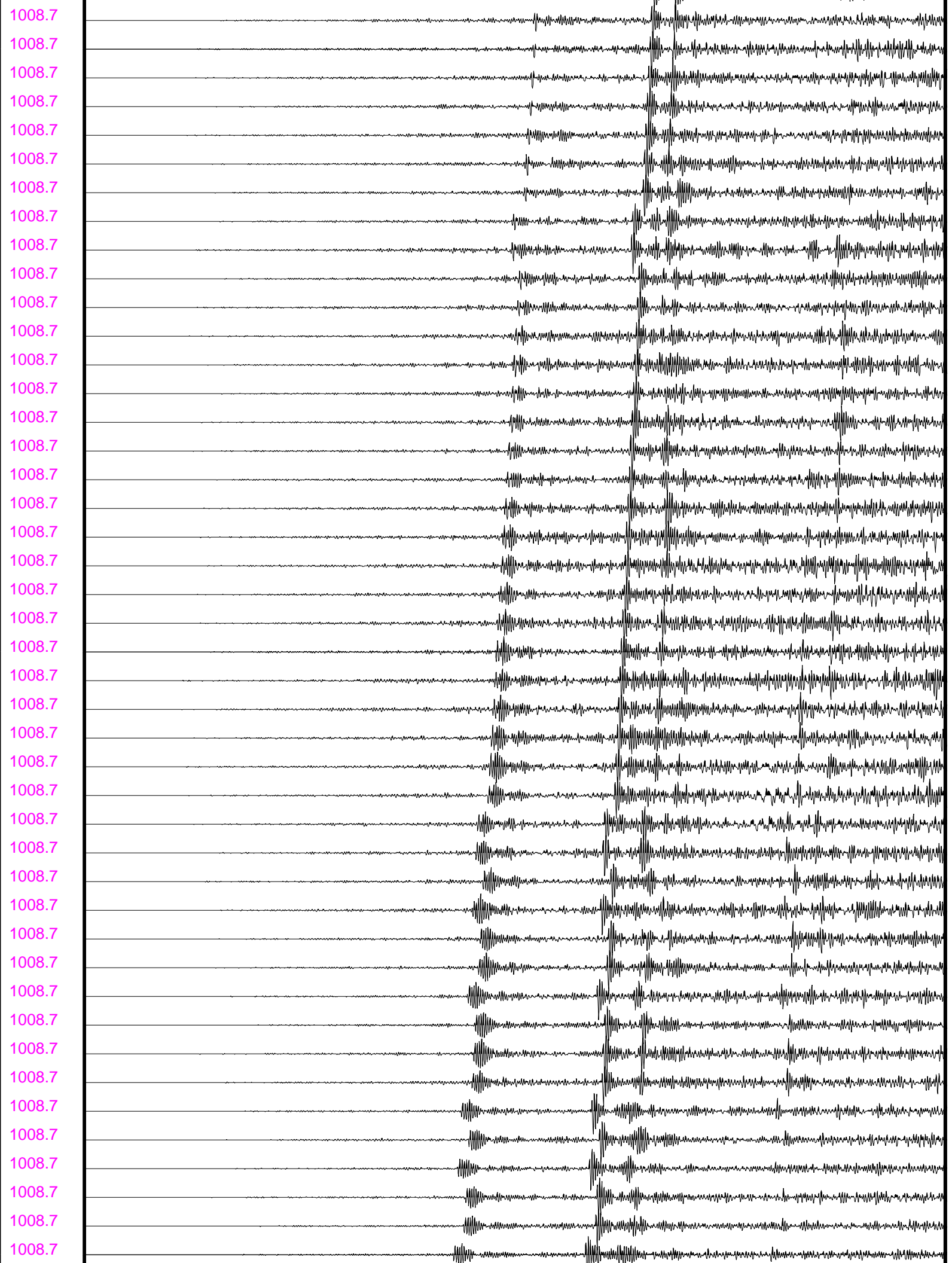
SAT-A

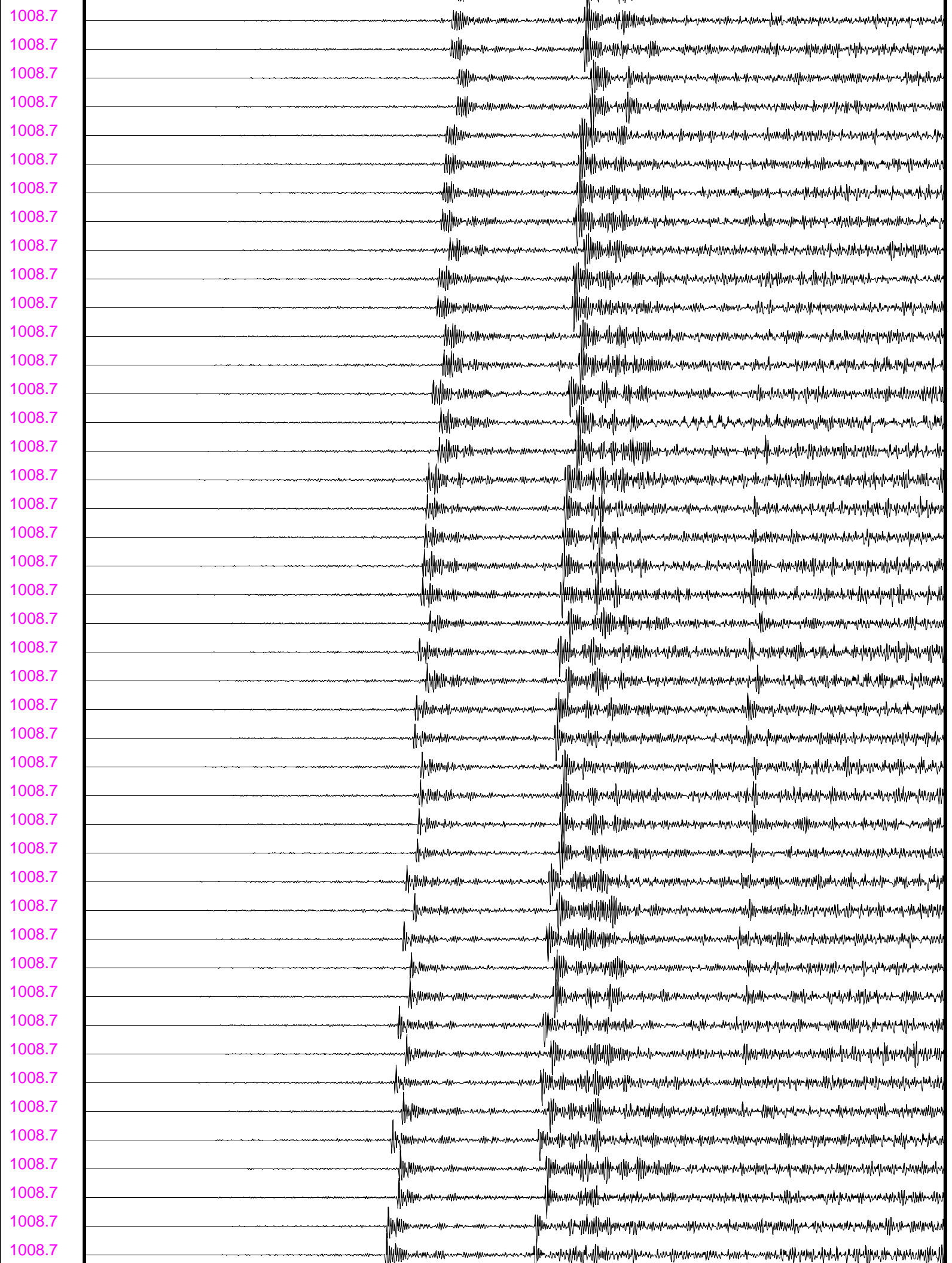
10C0-306

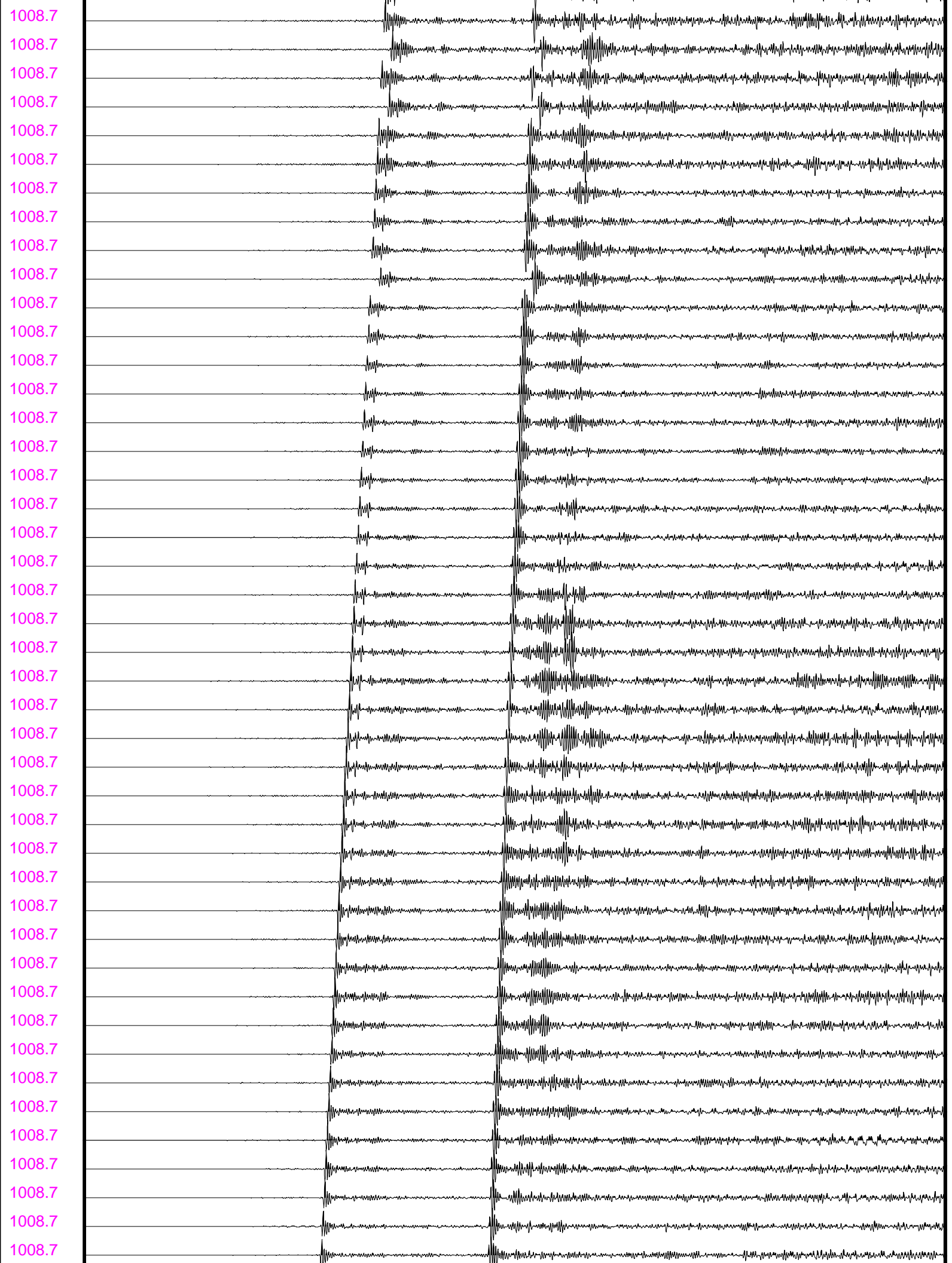
VSP PROCESSING

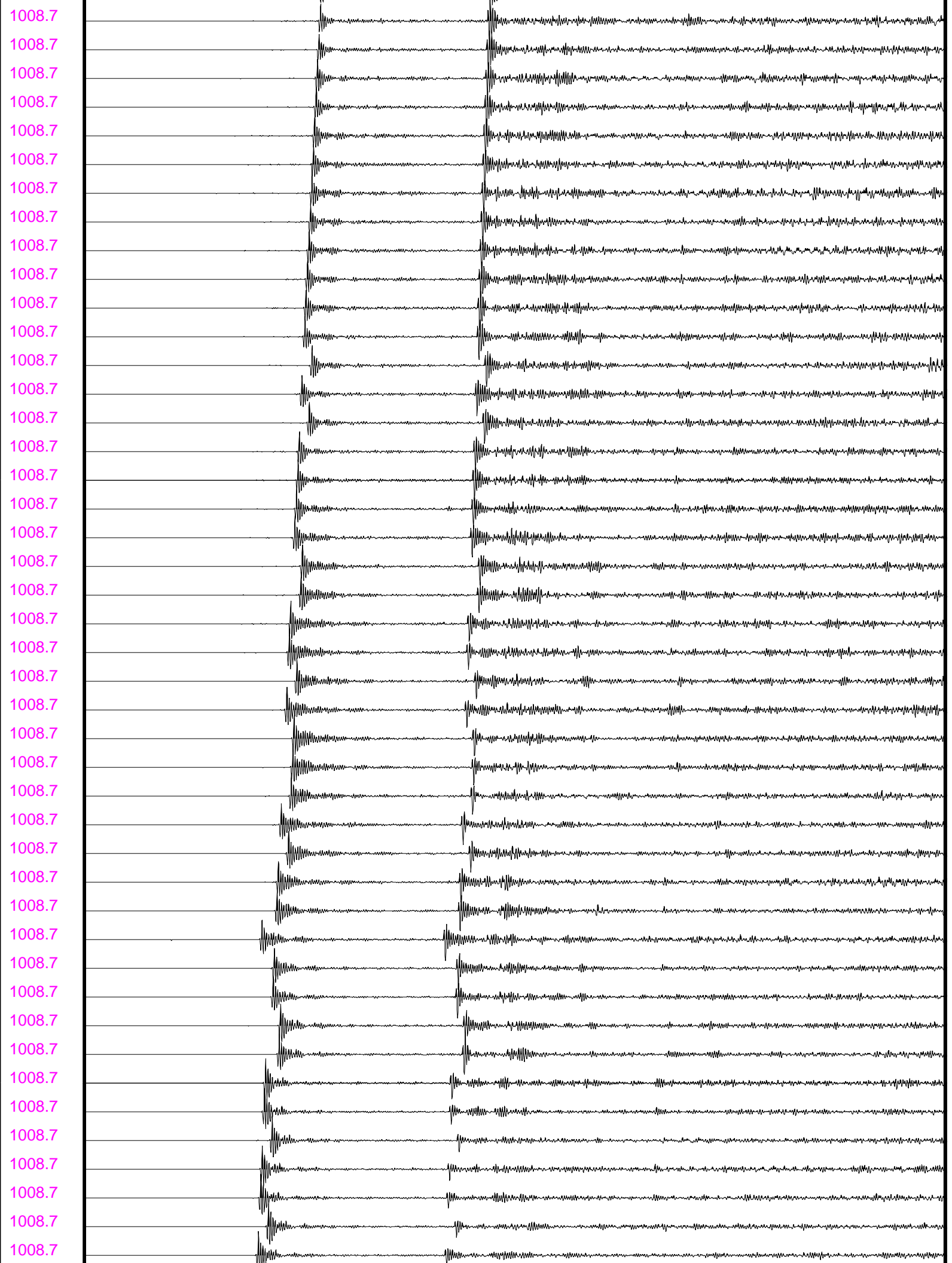
Data Corrected to SRD and TVD
Input data filtered from 5 to 120 Hz
One Way Time Scale Plot
SEG Reverse Polarity
 $TAR = DATA(I)*I**1.700$
Z-AXIS Processed

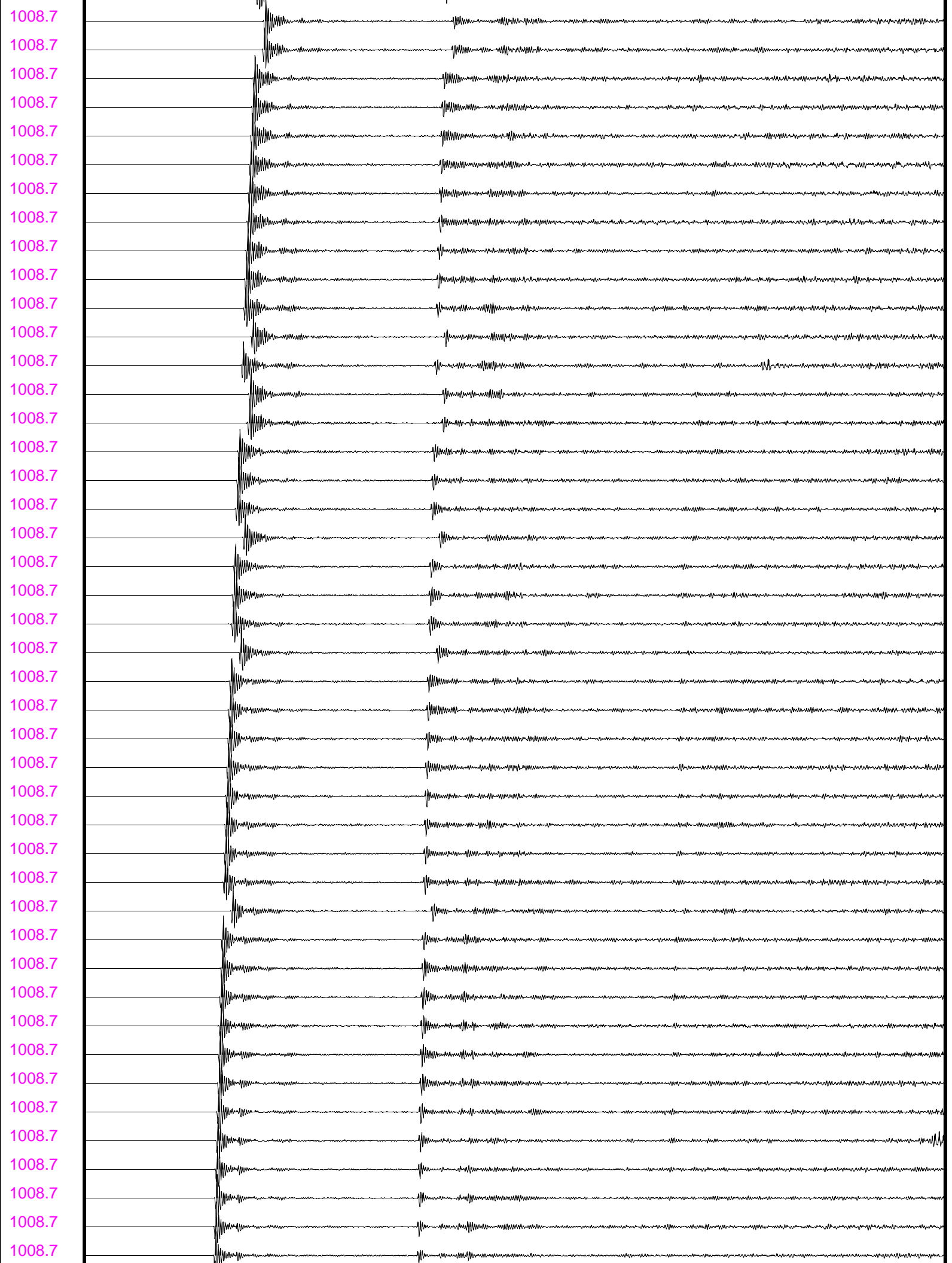


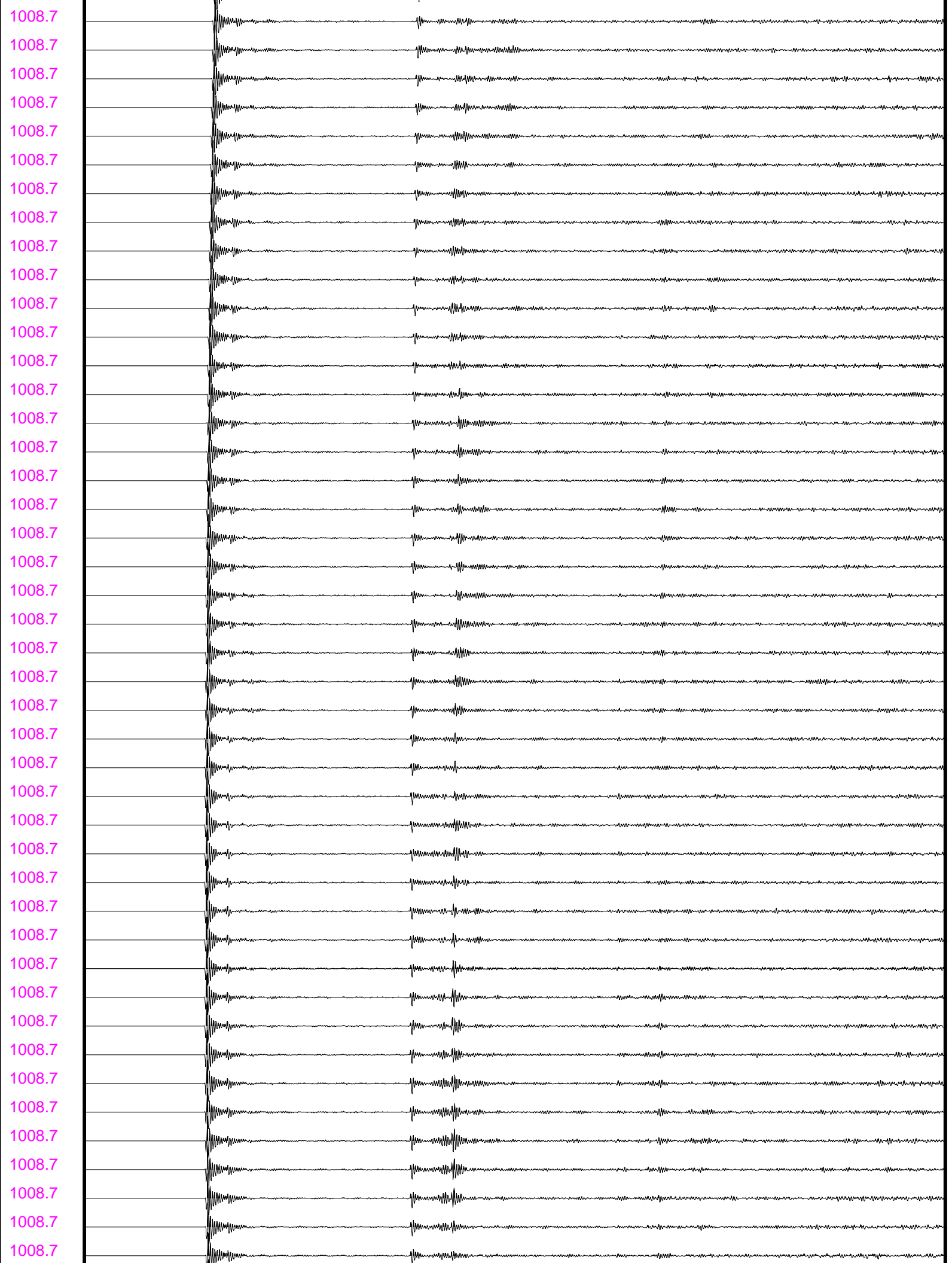


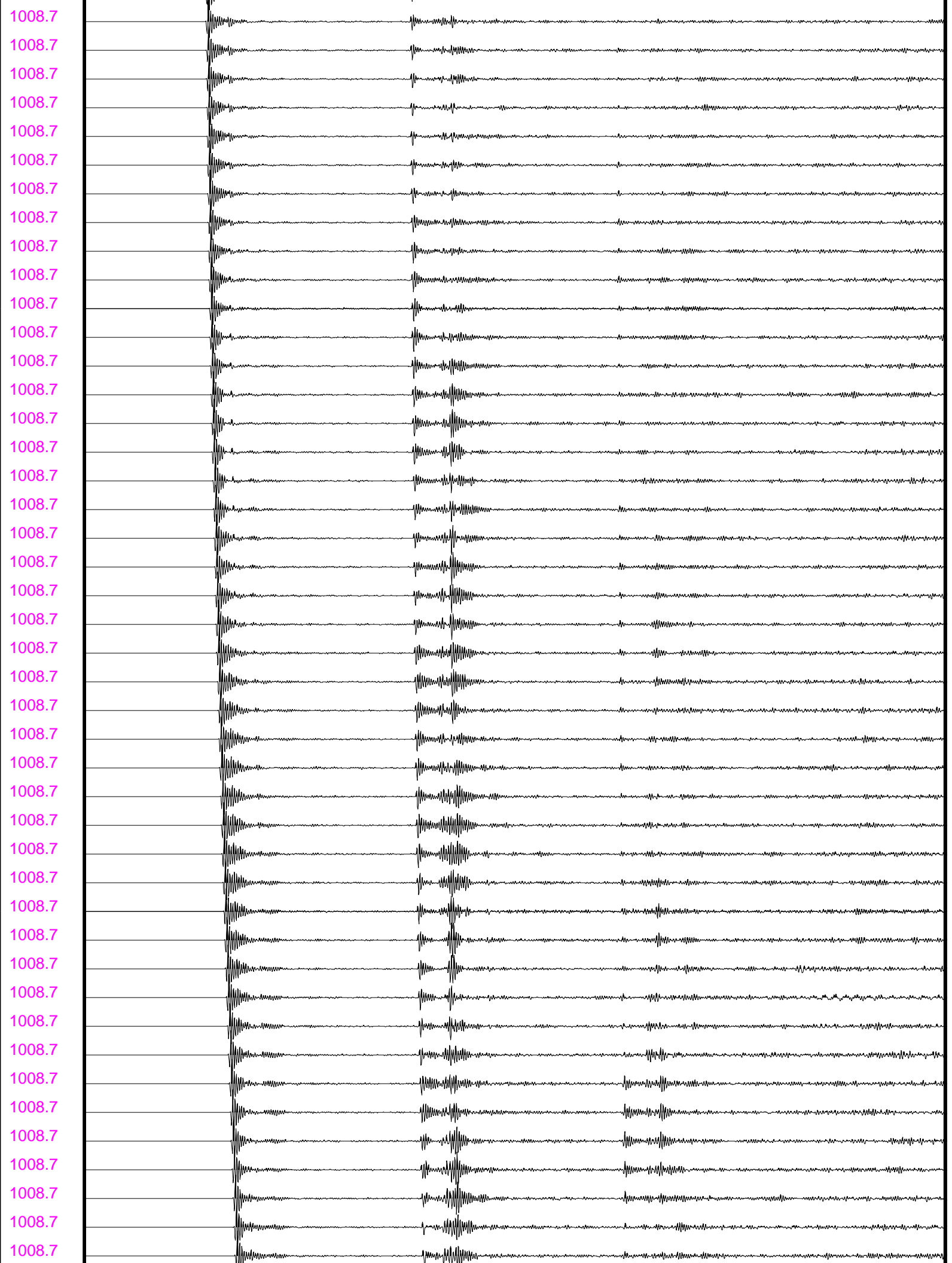


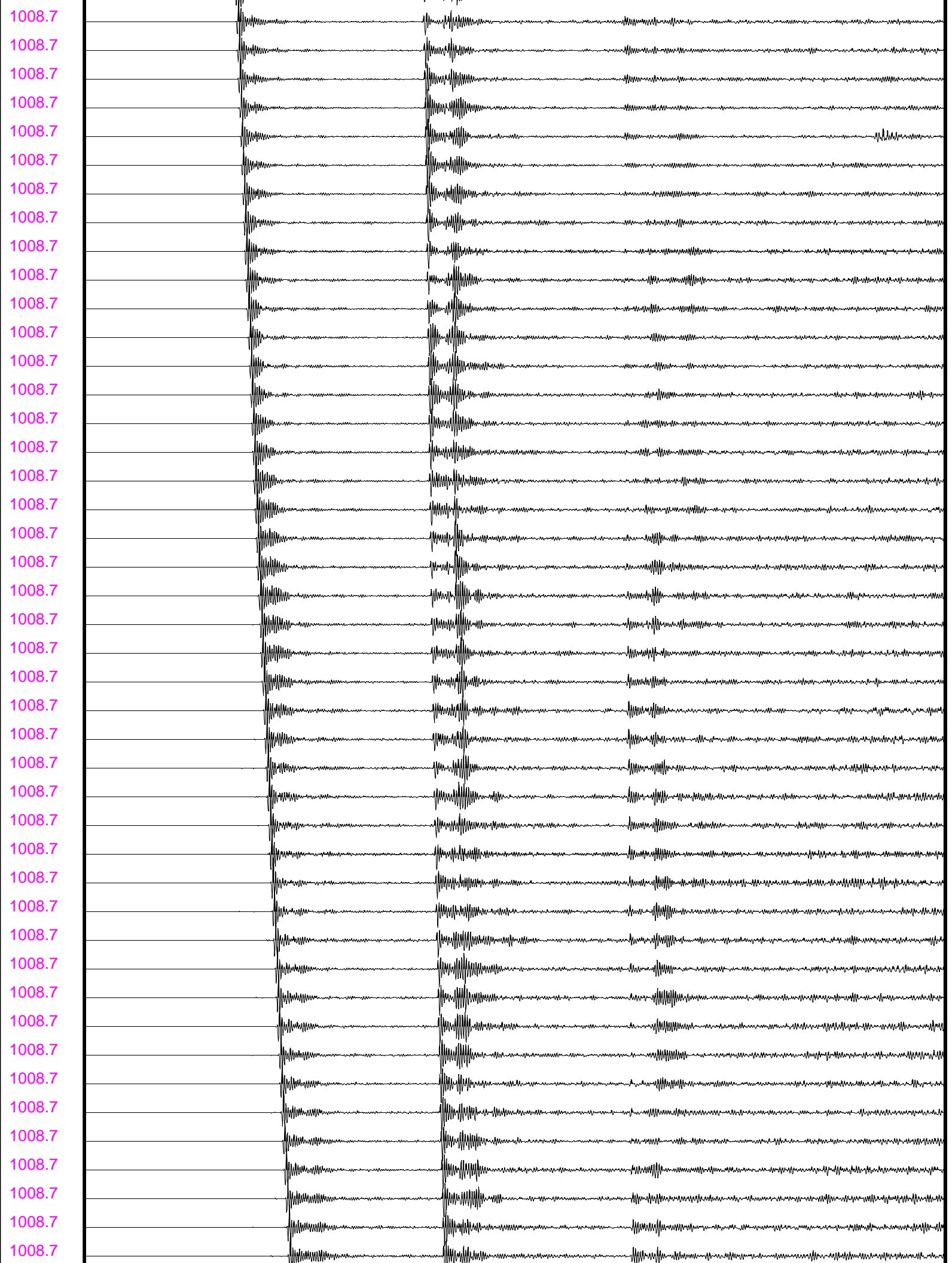


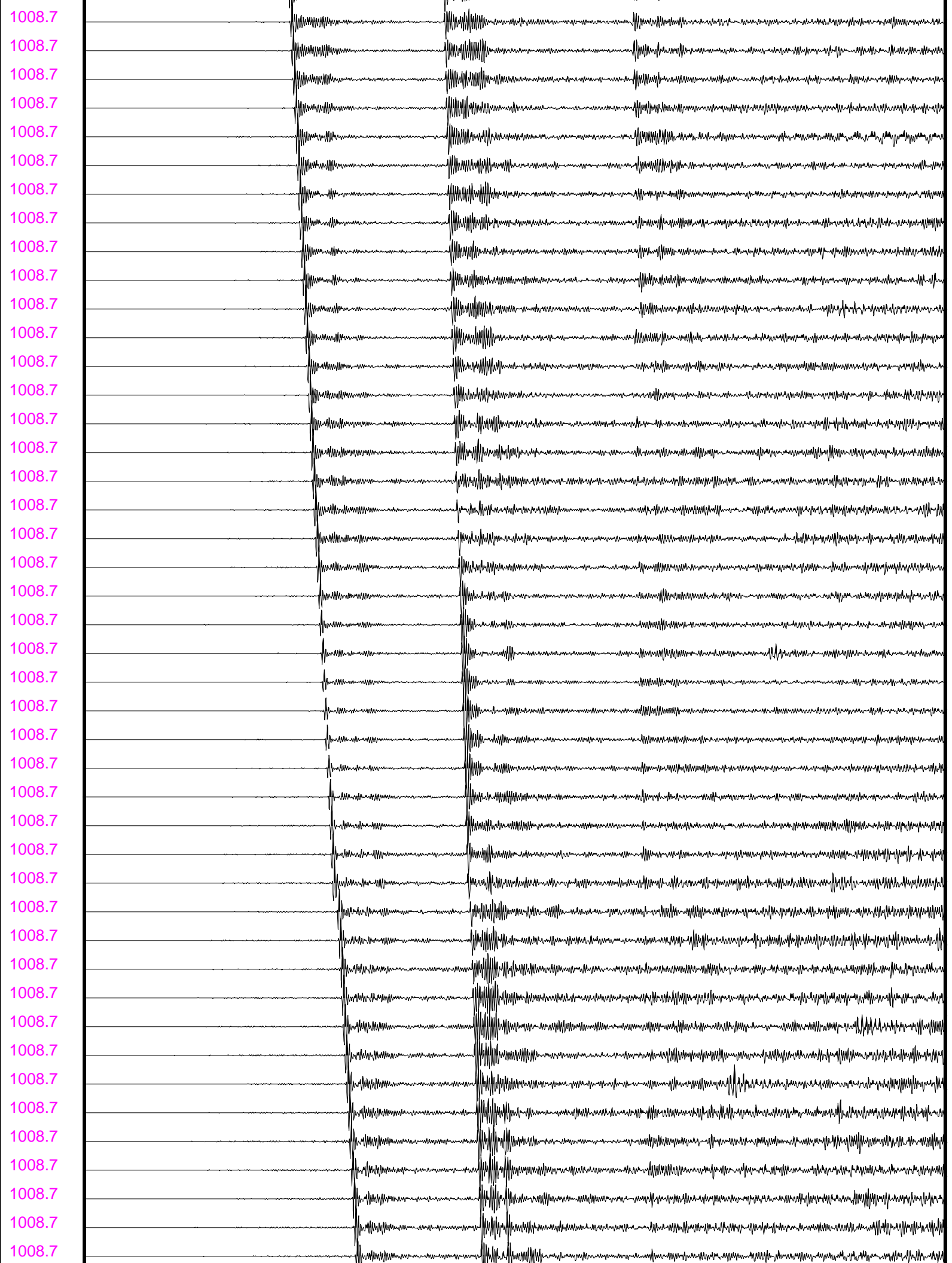


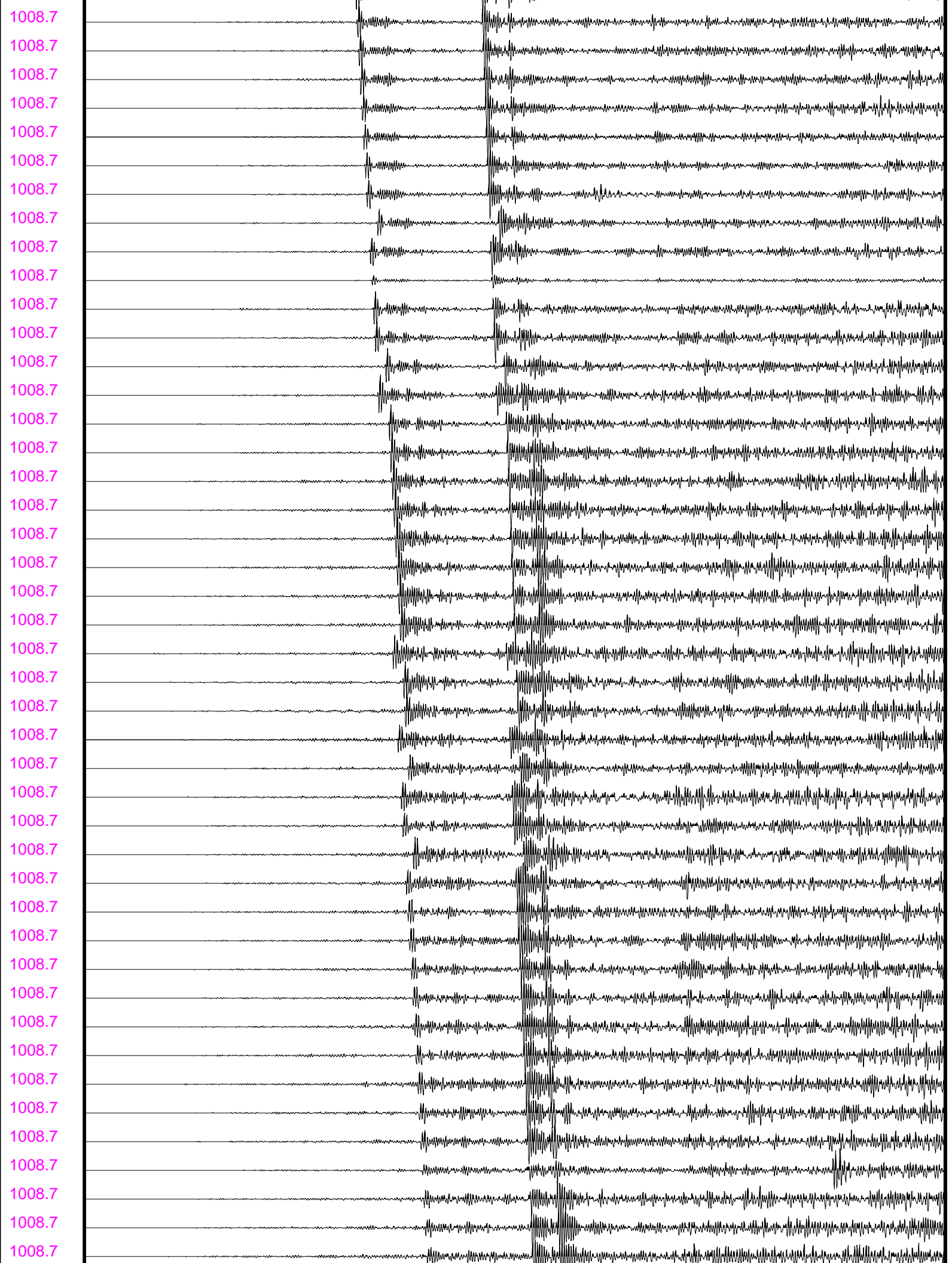


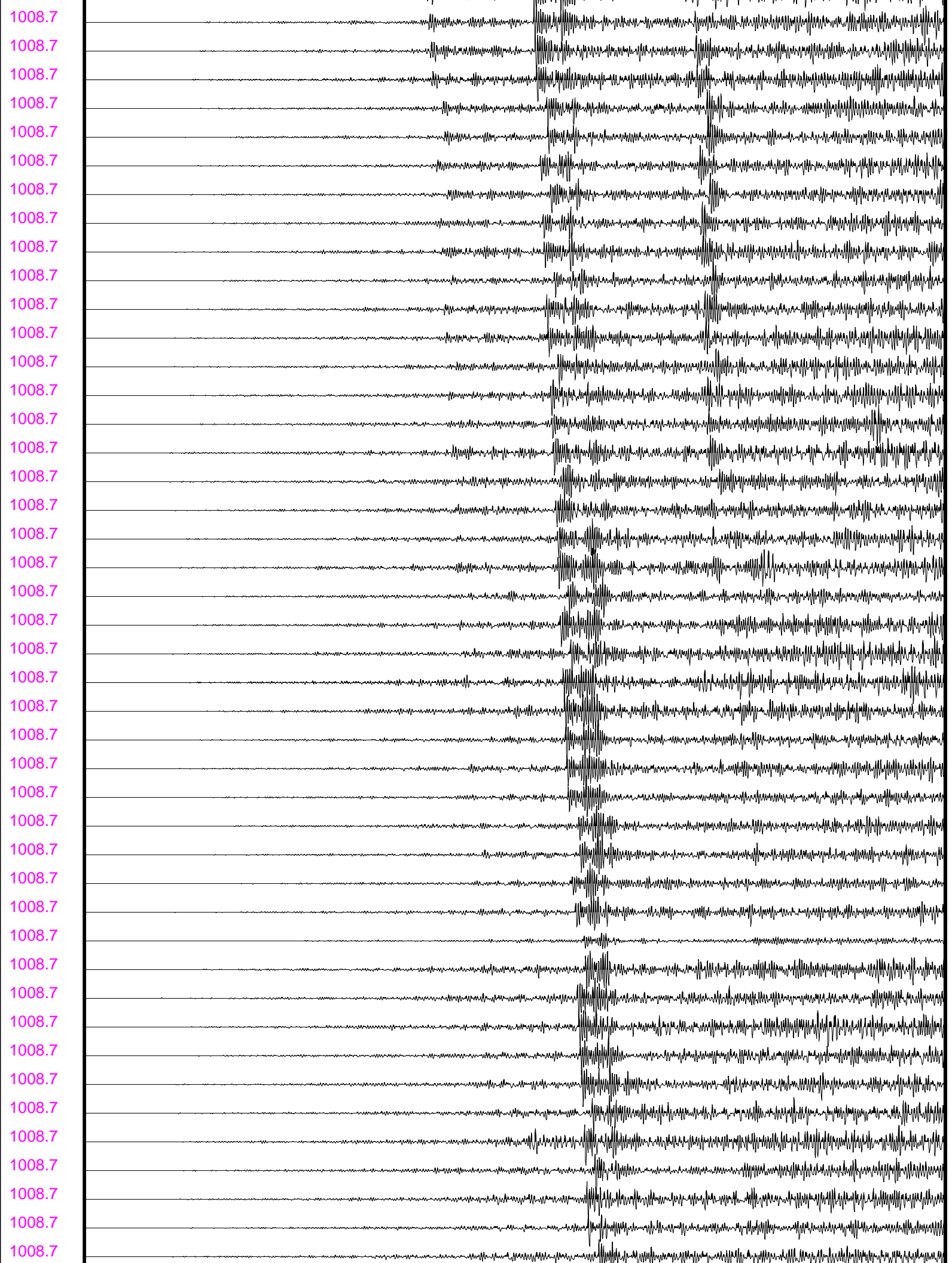


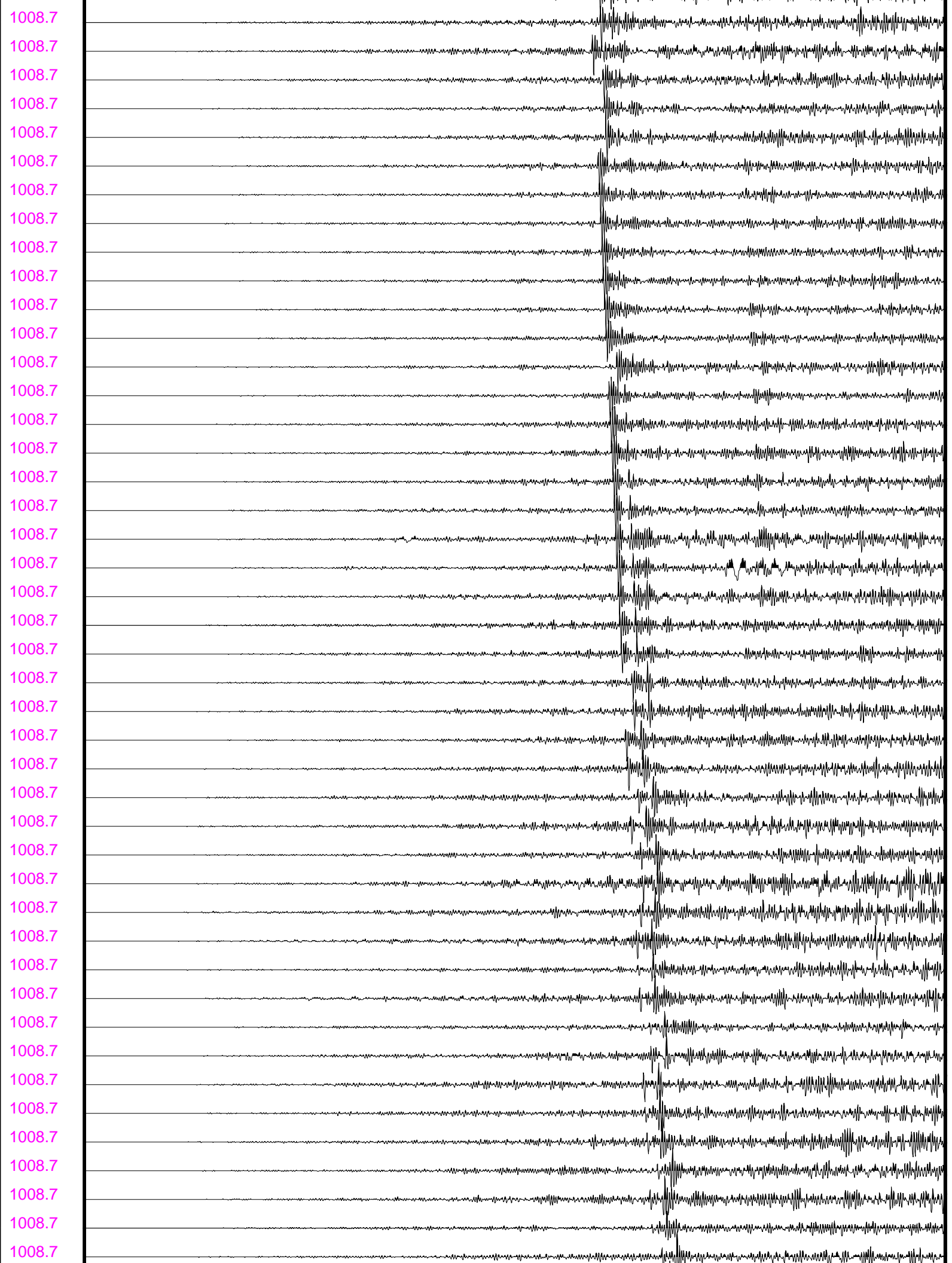


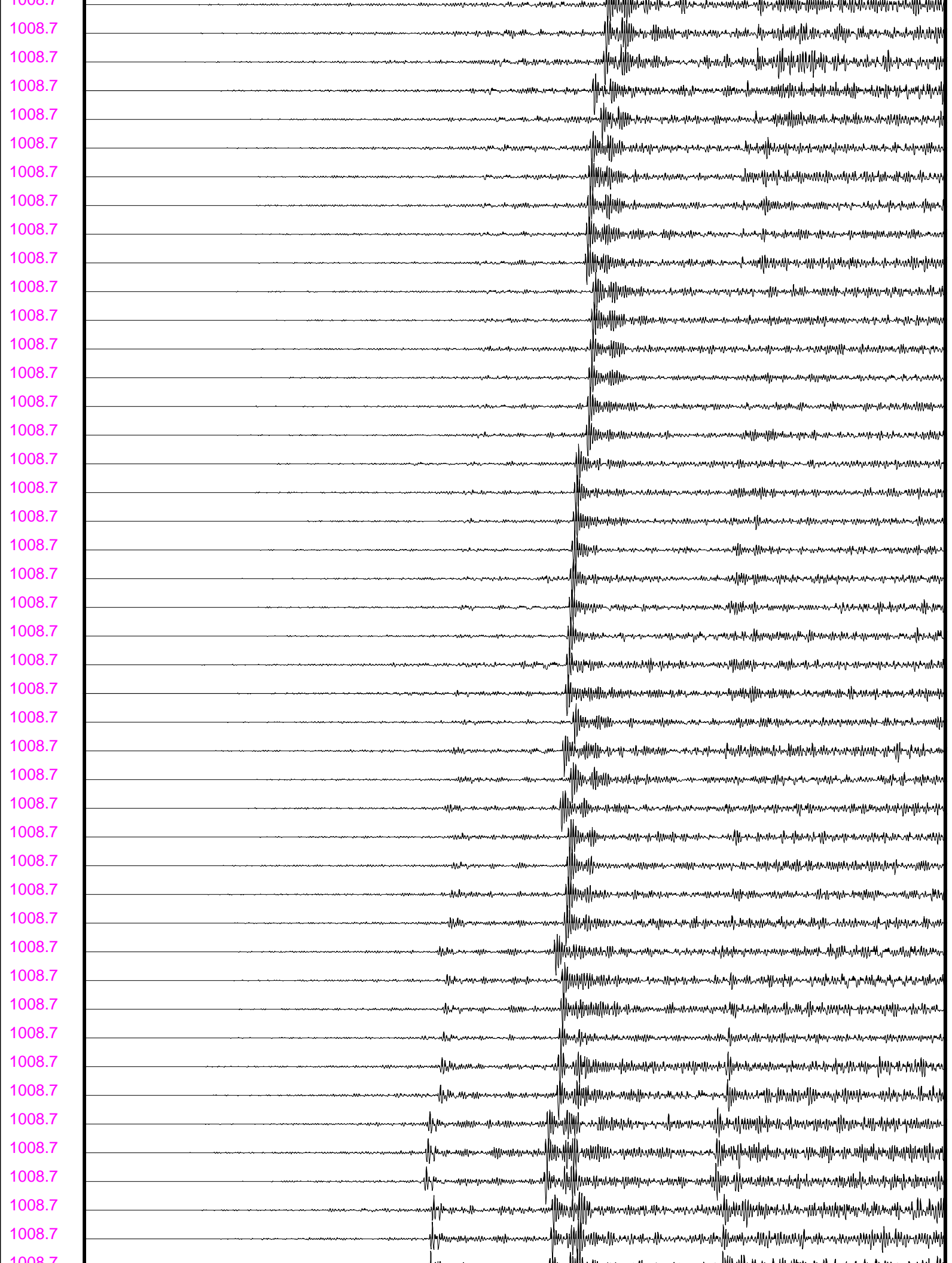


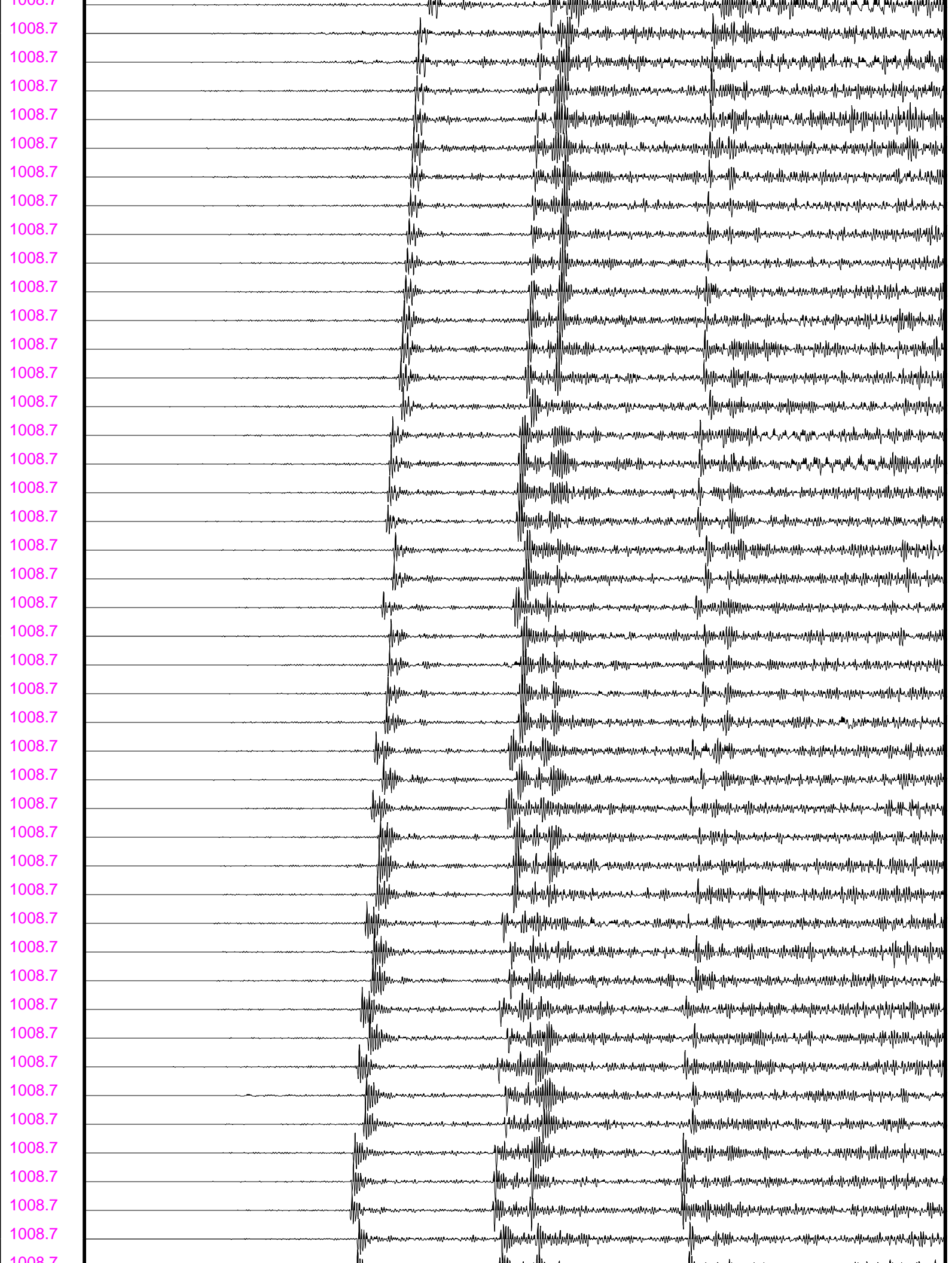


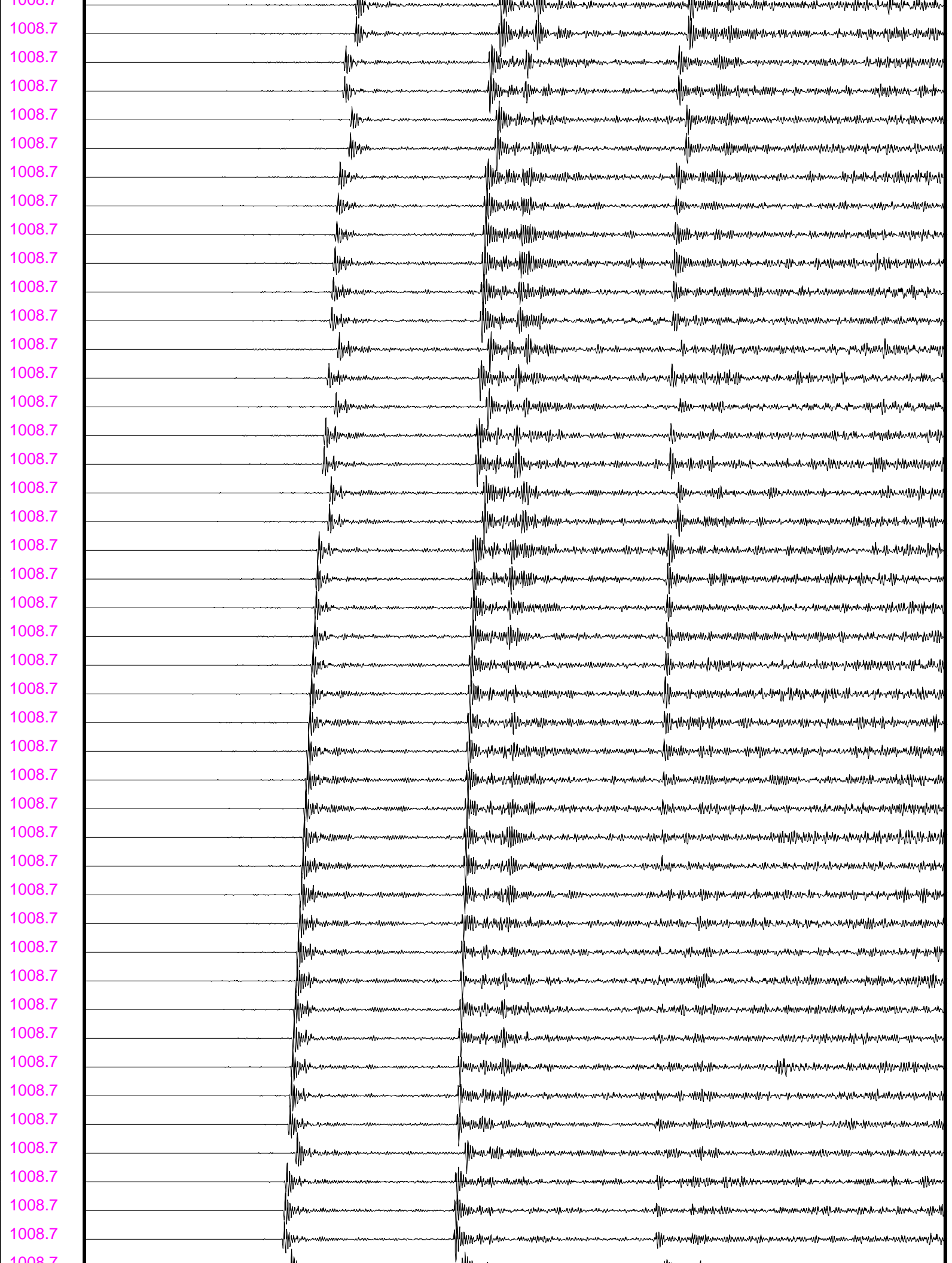


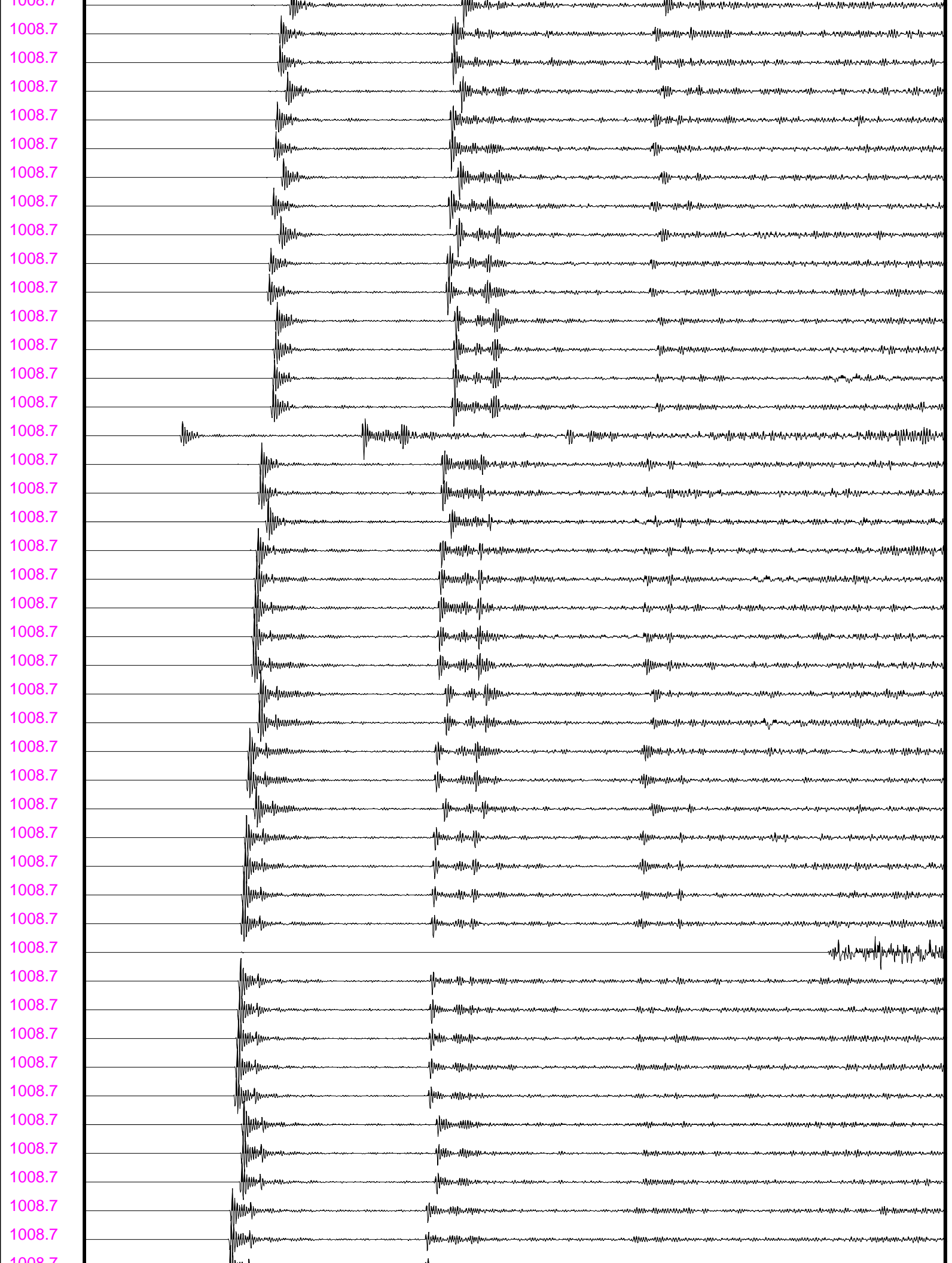


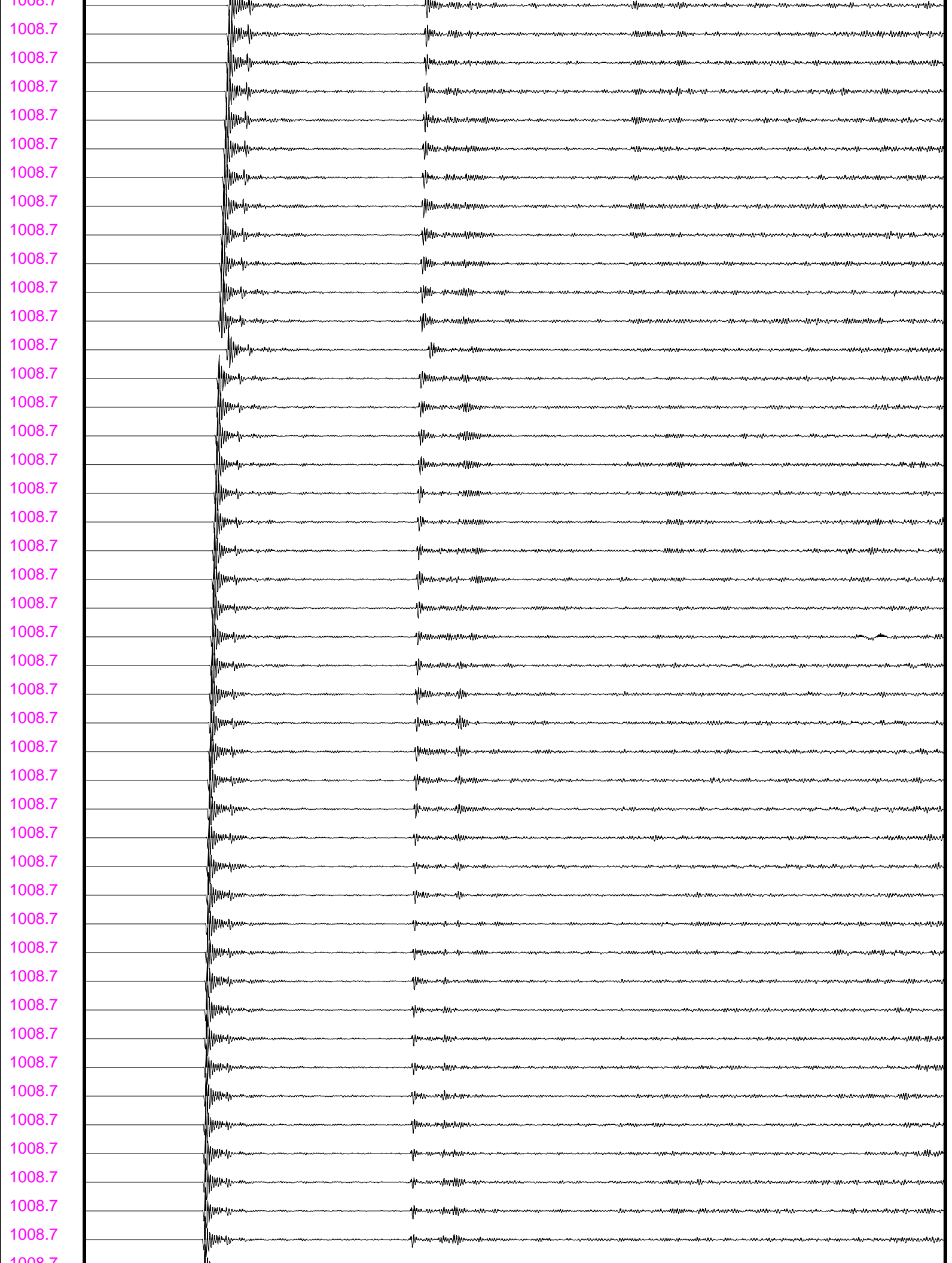


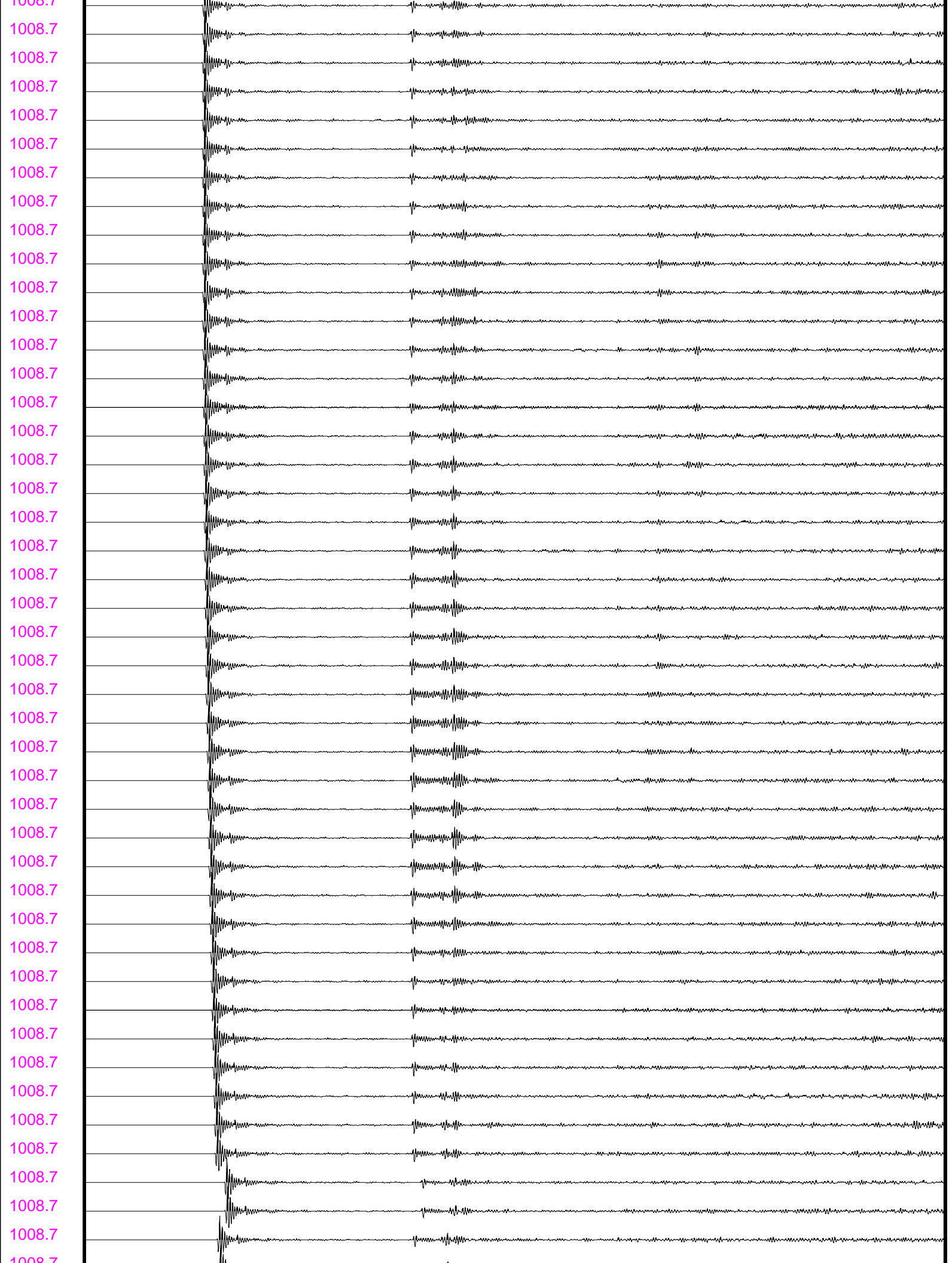


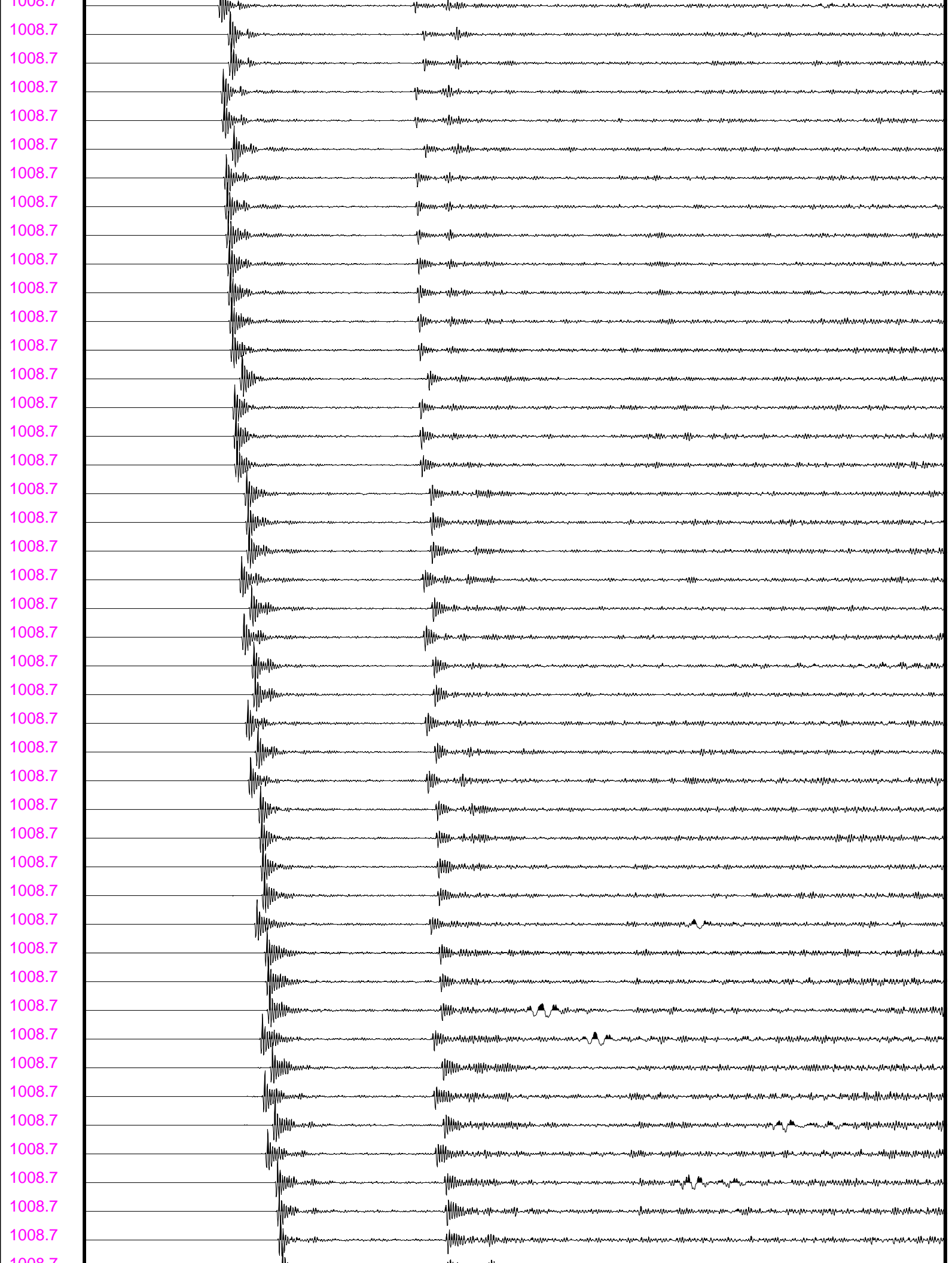


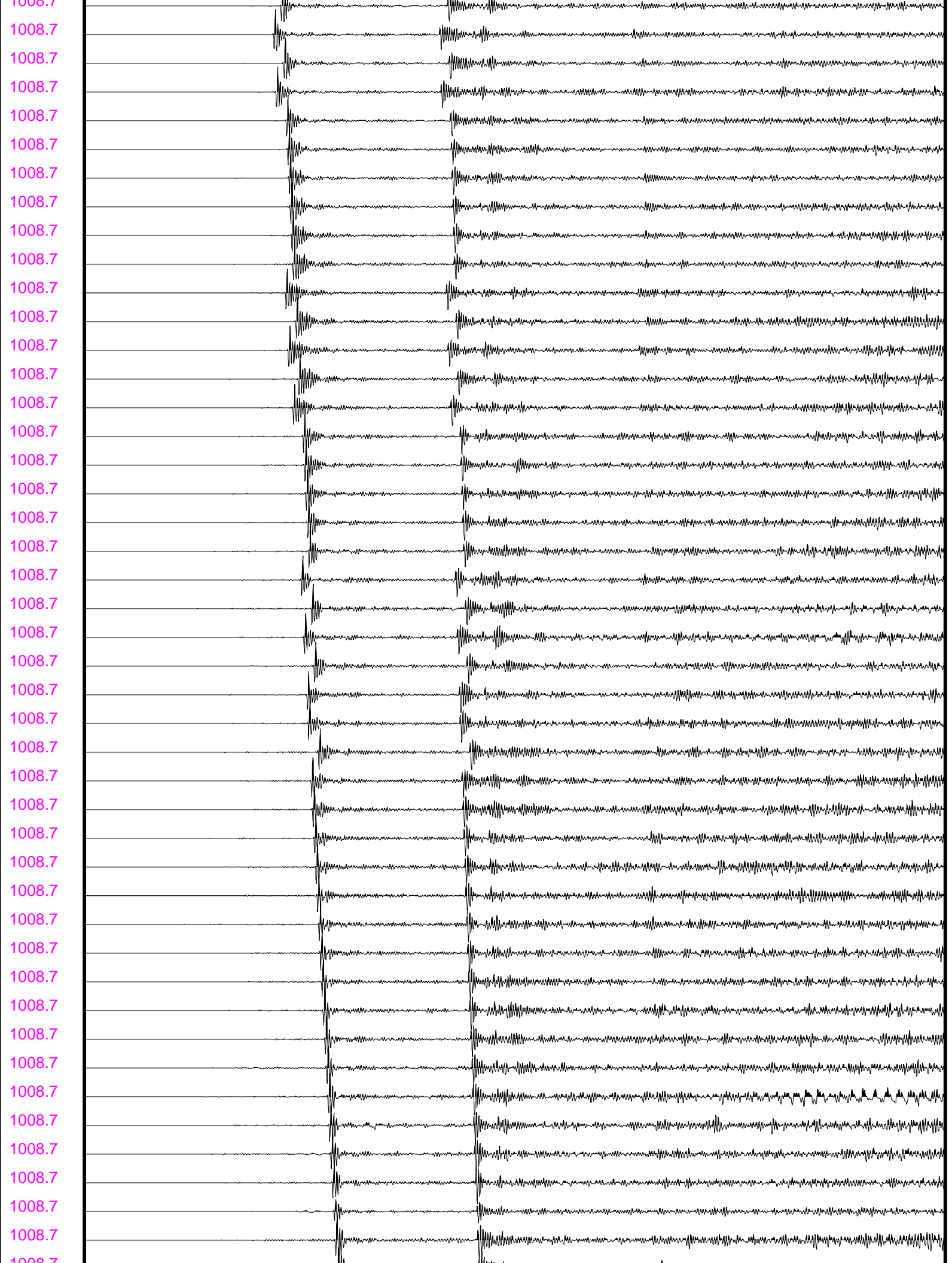


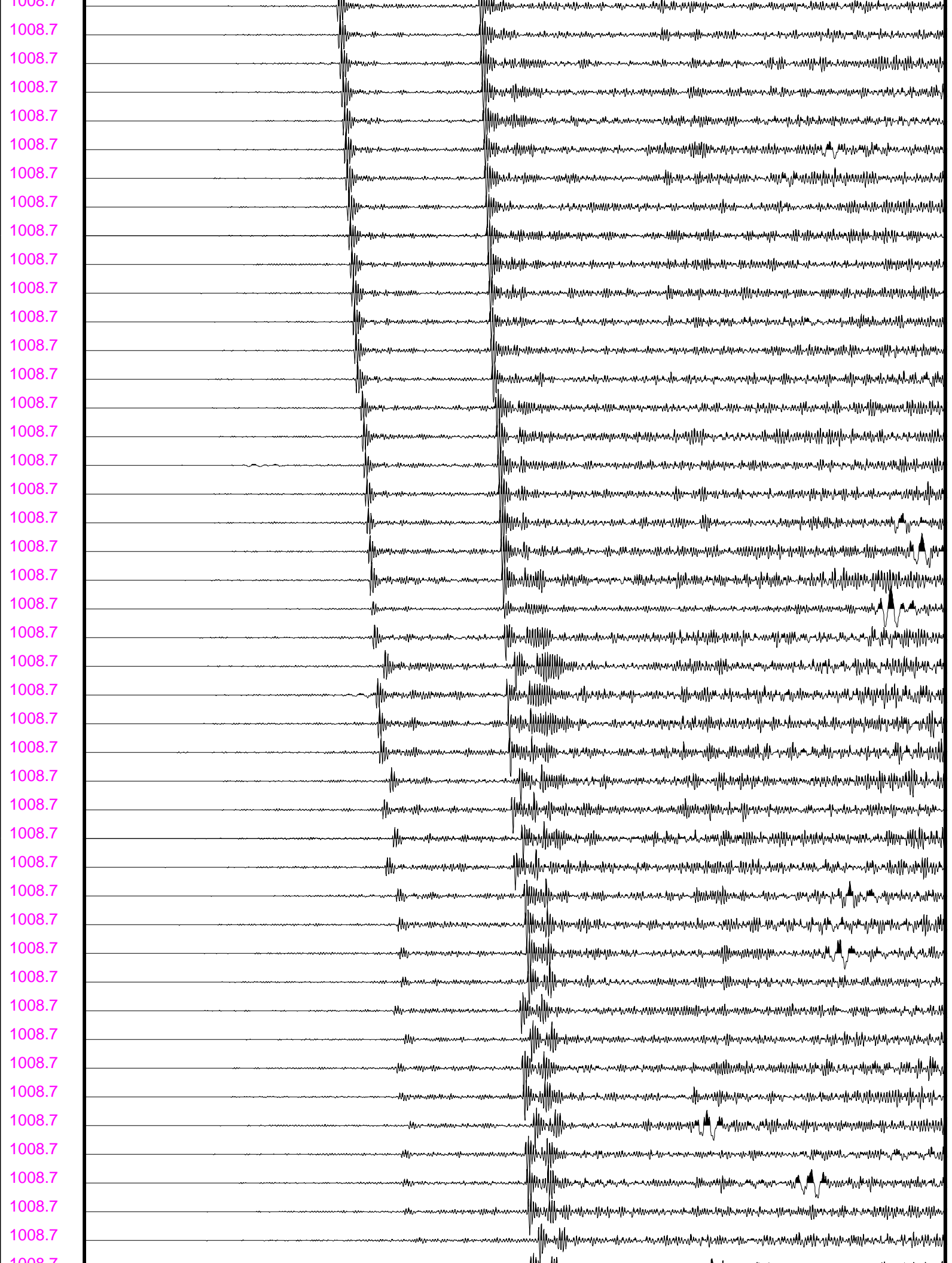


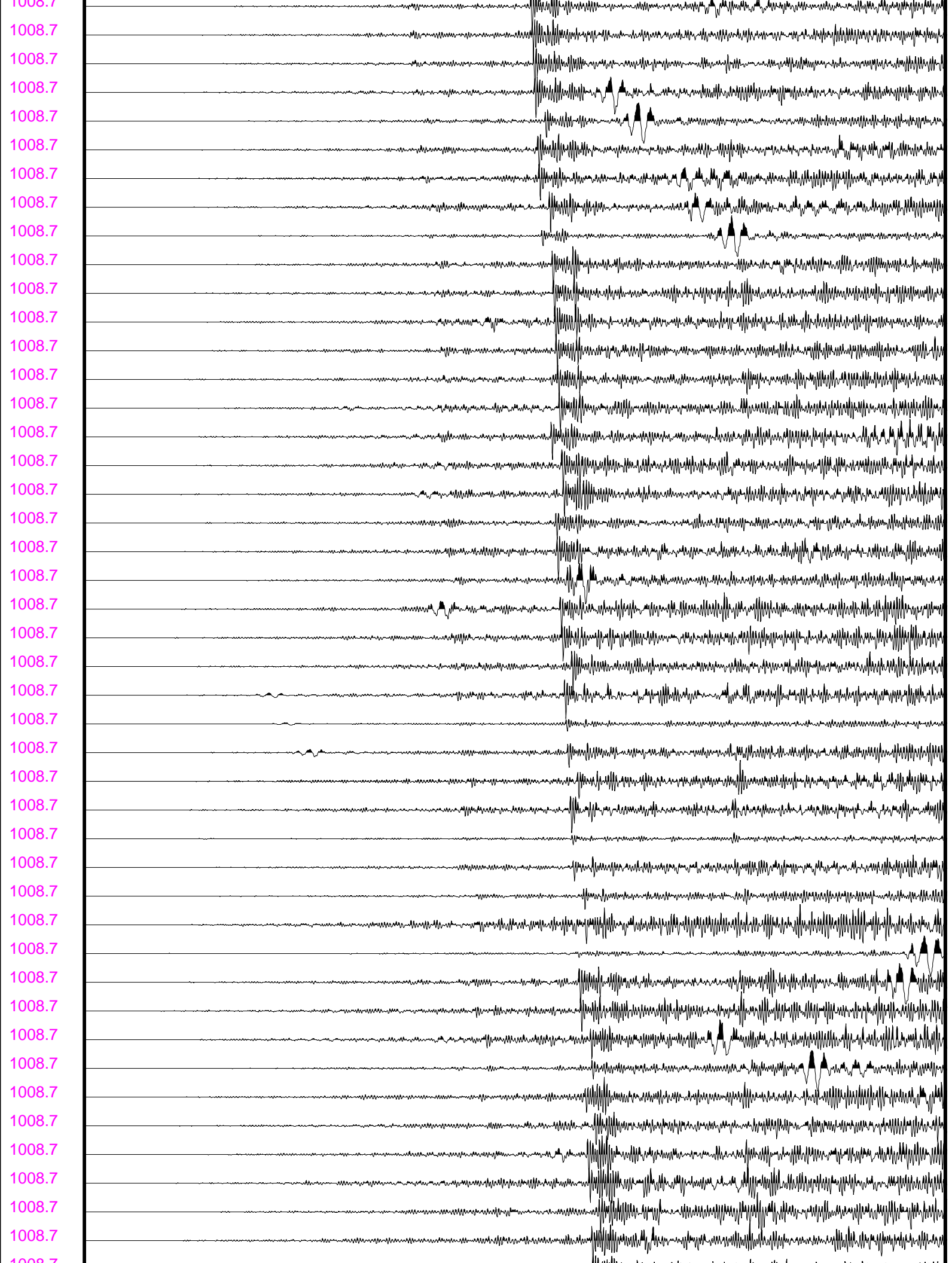


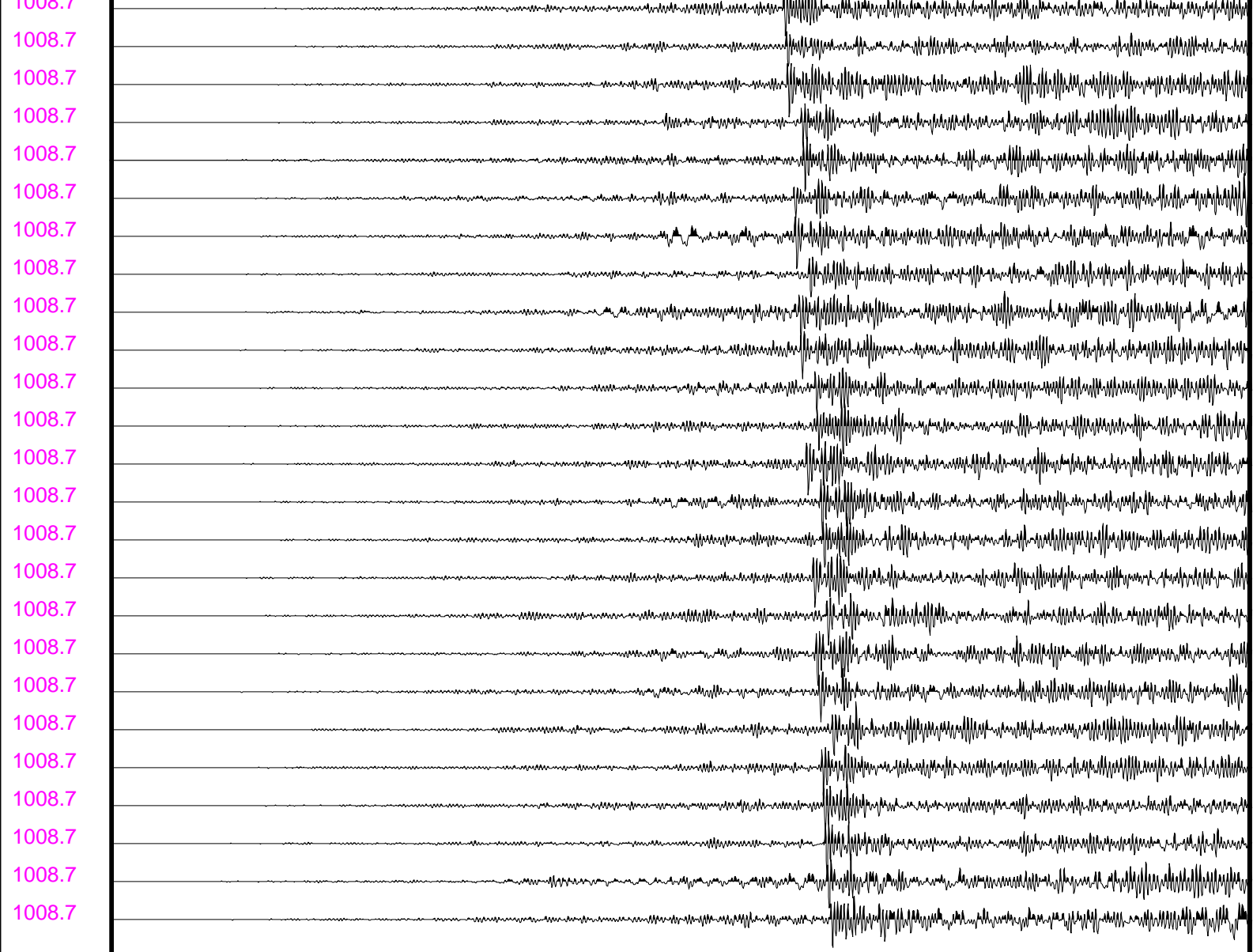












Format: vspHBTA Vertical Scale: 0.25" per 1SAMPLES Graphics File Created: 29-Aug-2002 03:35

OP System Version: 10C0-306
MCM

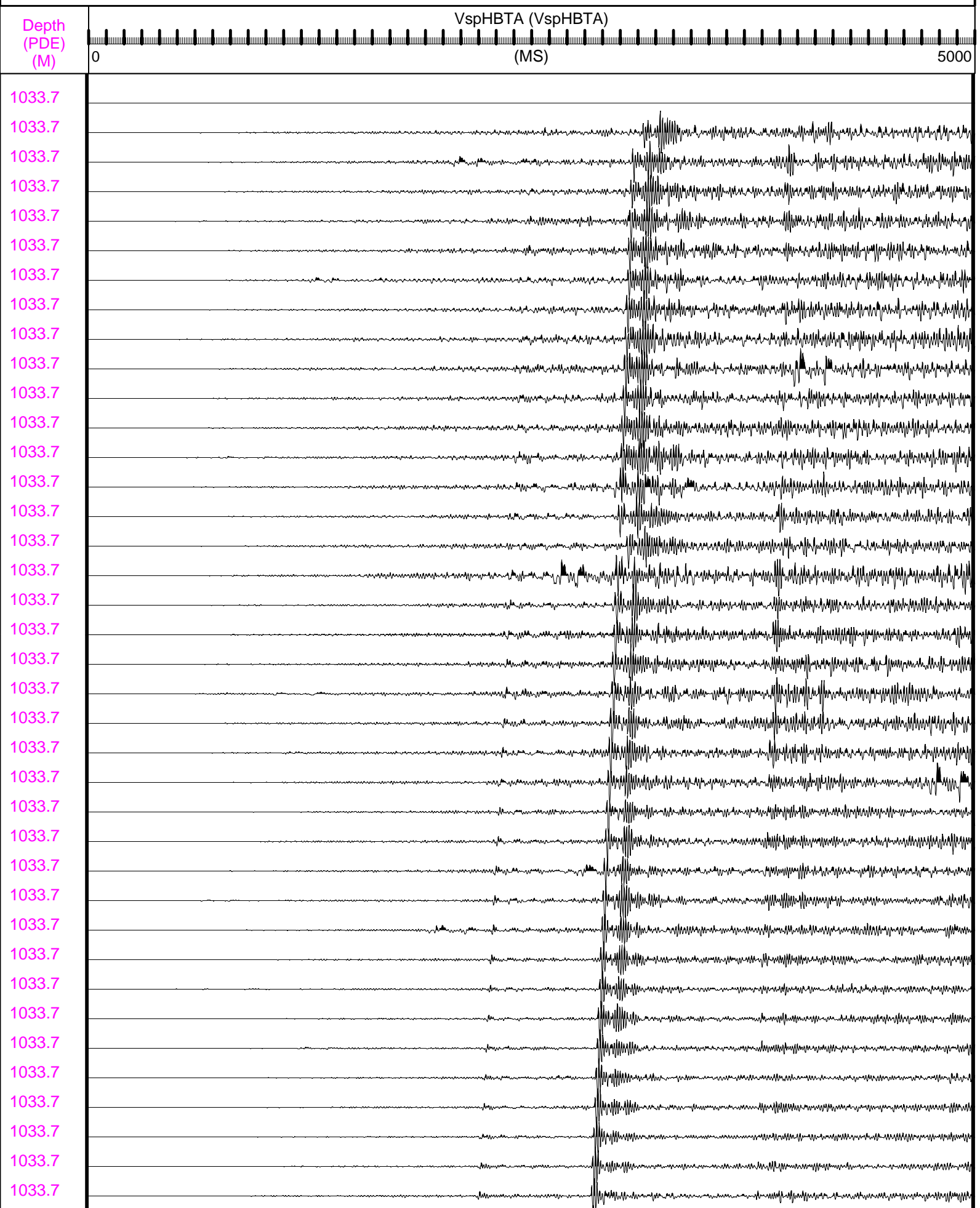
SAT-A 10C0-306

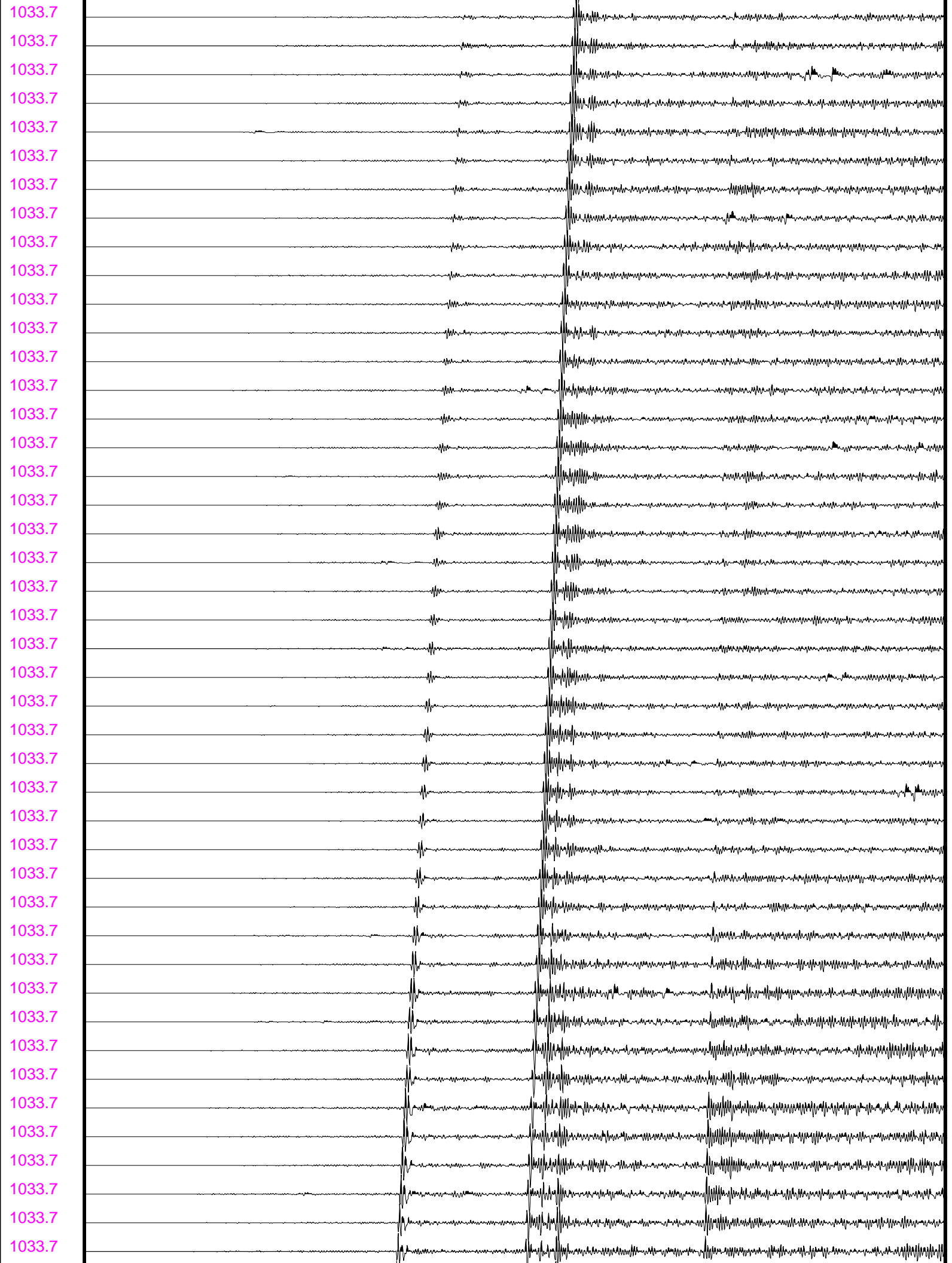
OP System Version: 10C0-306
MCM

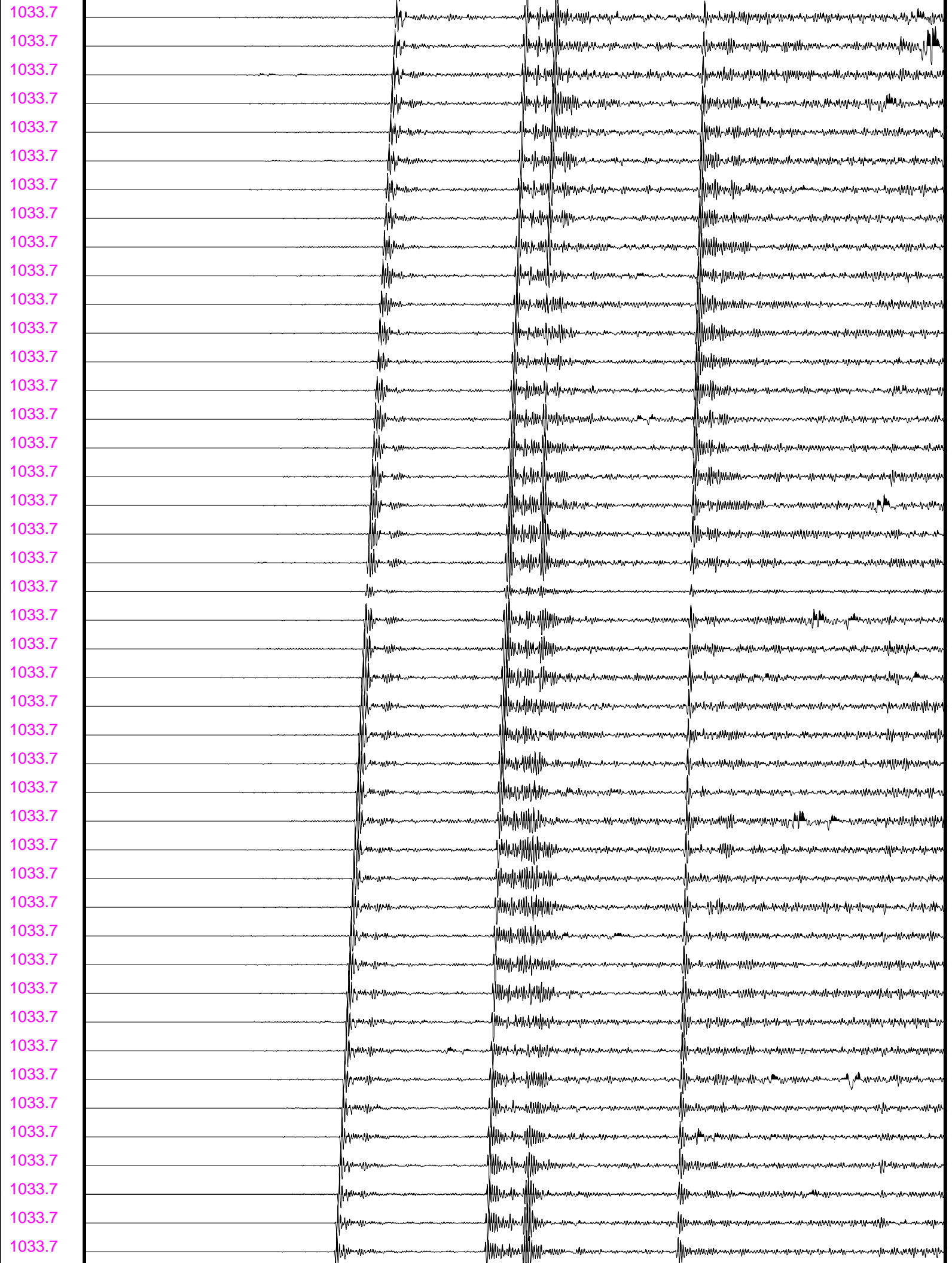
SAT-A 10C0-306

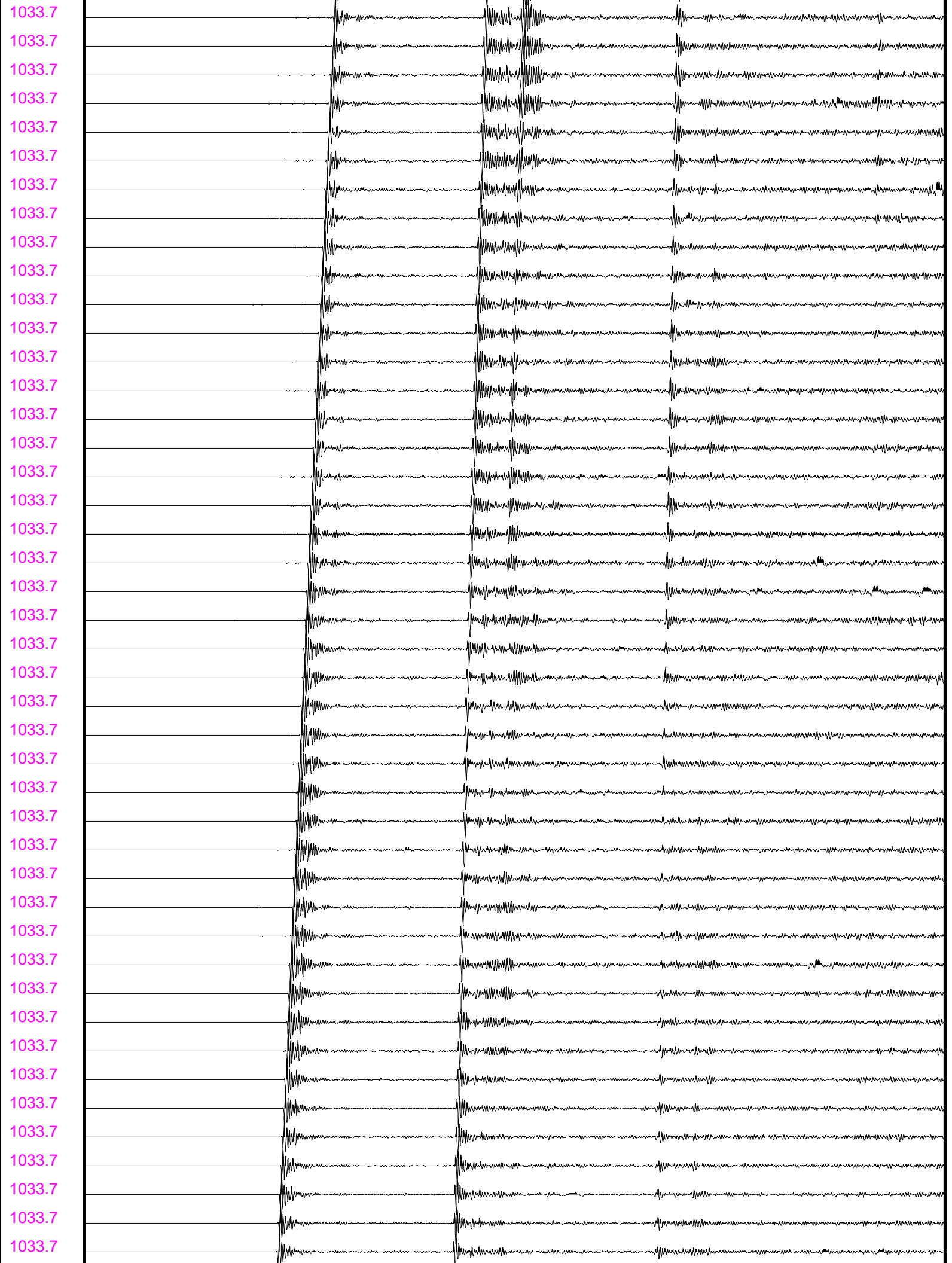
VSP PROCESSING

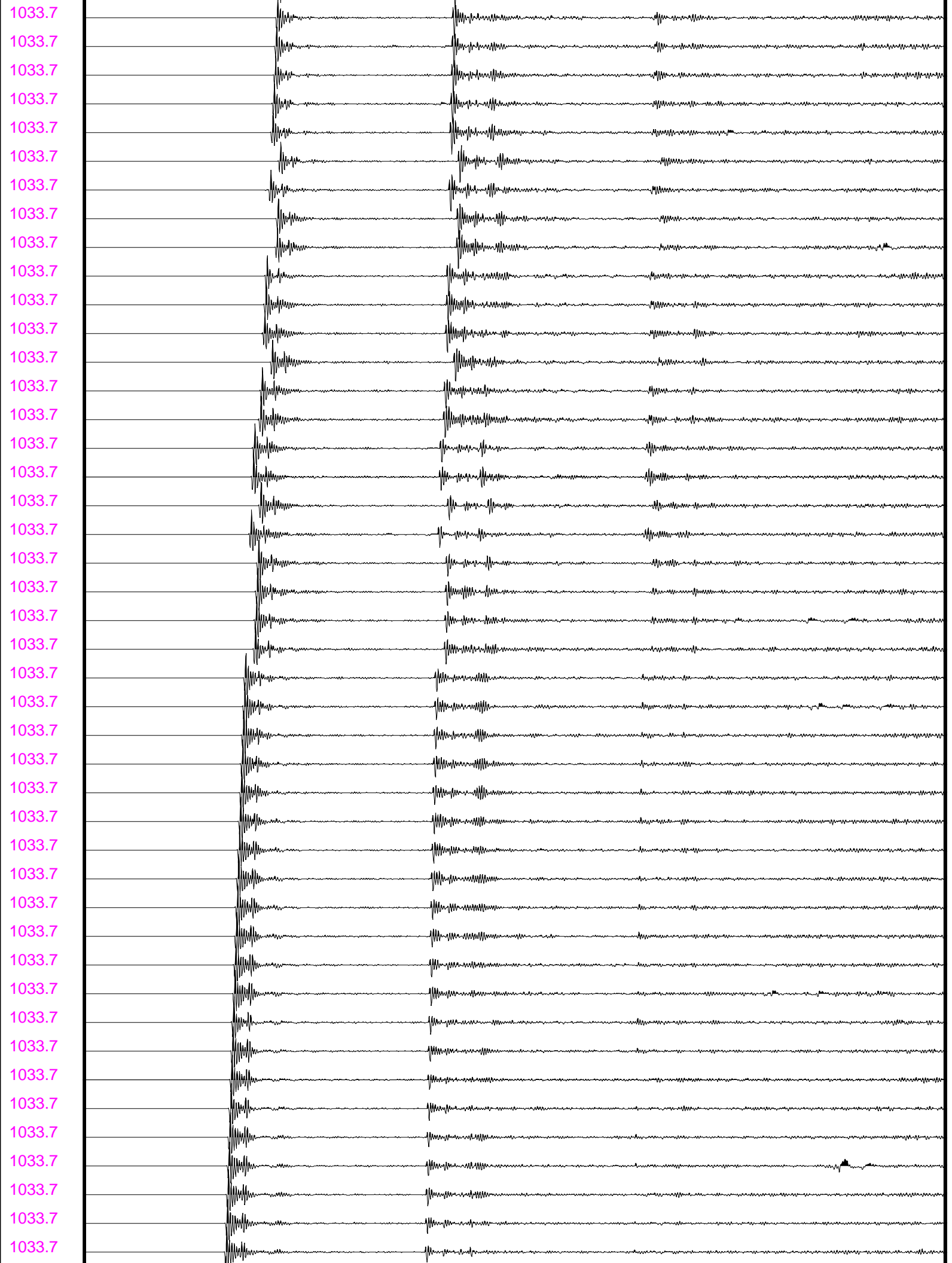
Data Corrected to SRD and TVD
 Input data filtered from 5 to 120 Hz
 One Way Time Scale Plot
 SEG Reverse Polarity
 TAR = DATA(I)*I**1.700
 Z-AXIS Processed

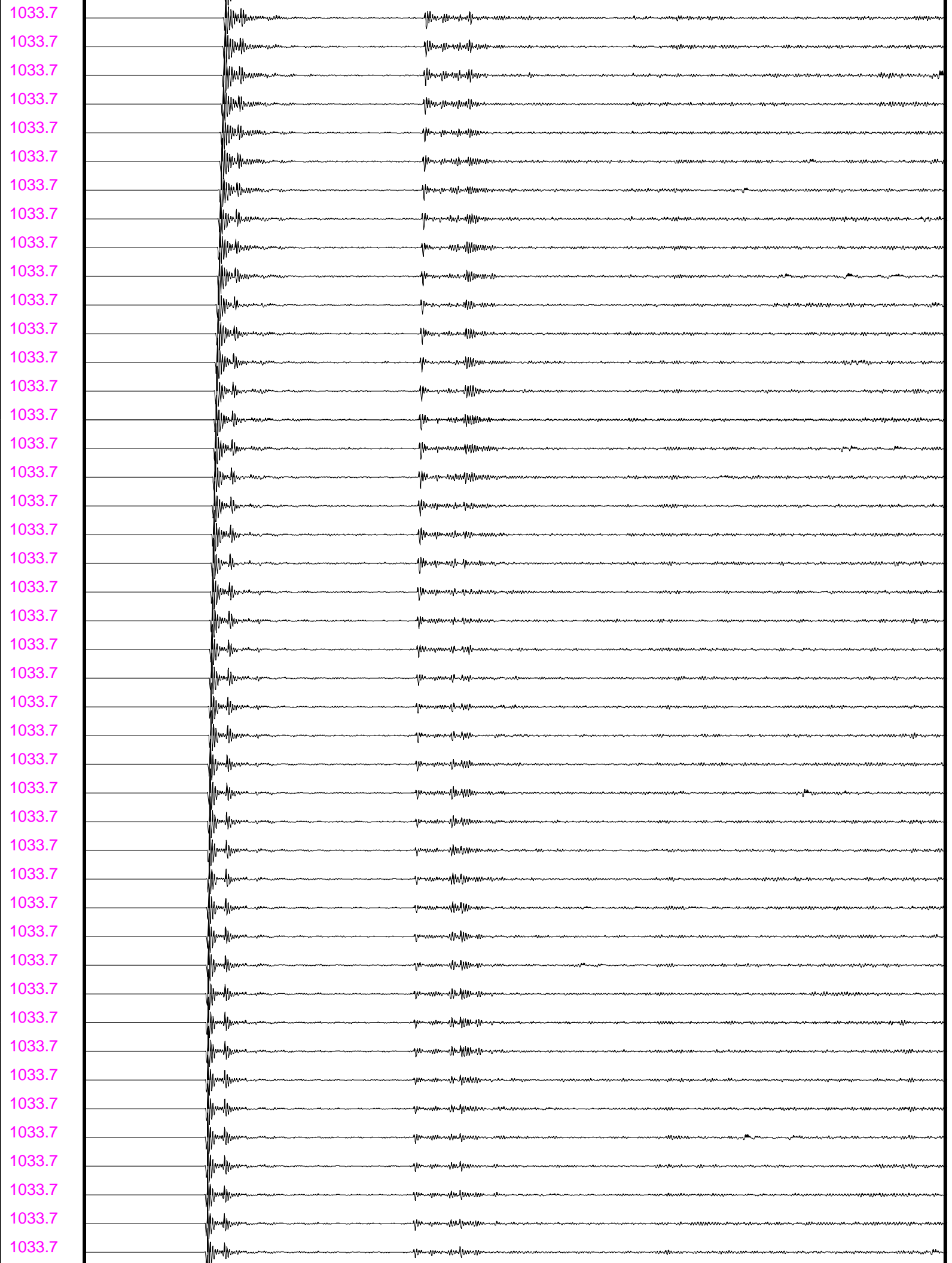


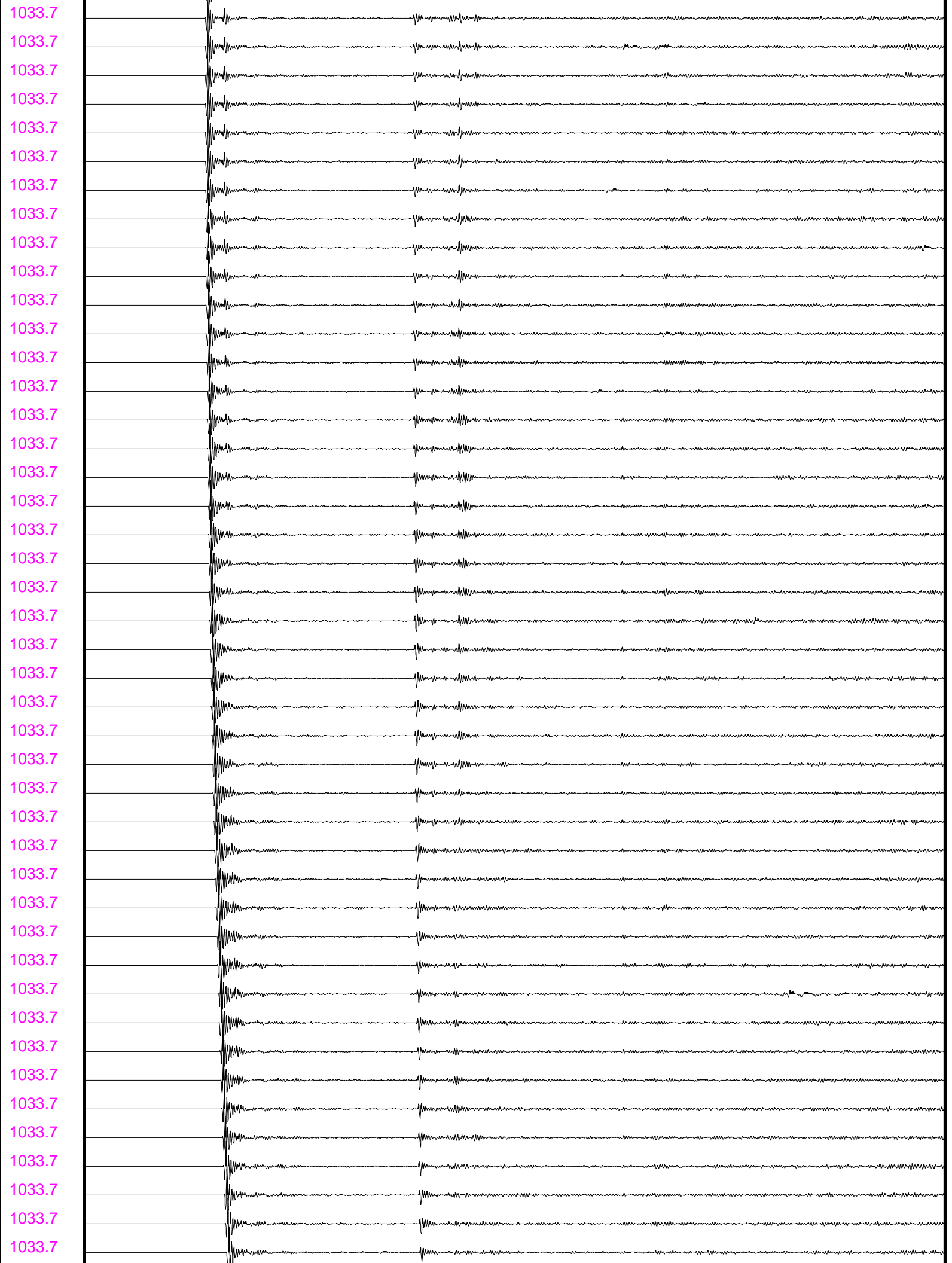


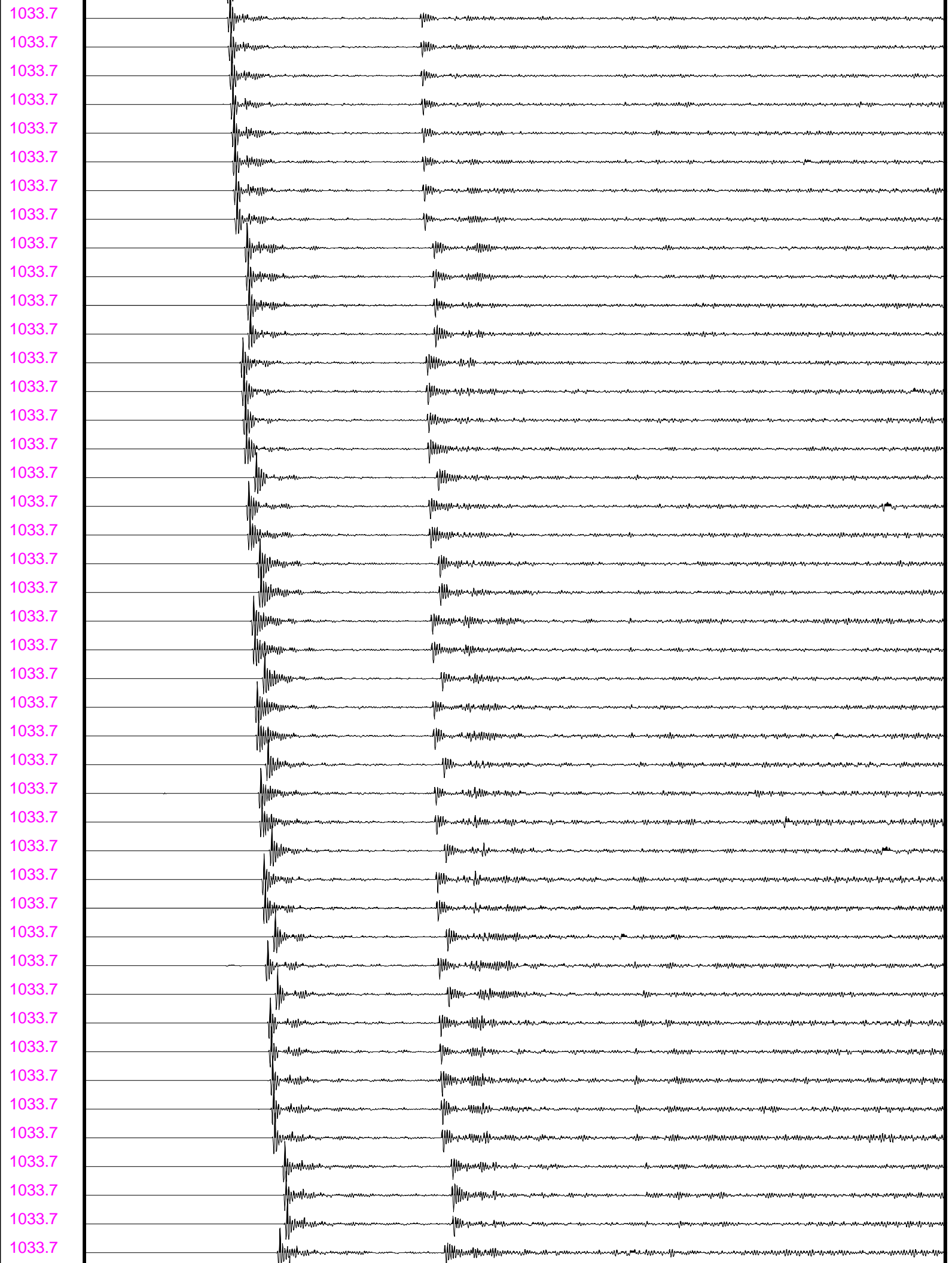


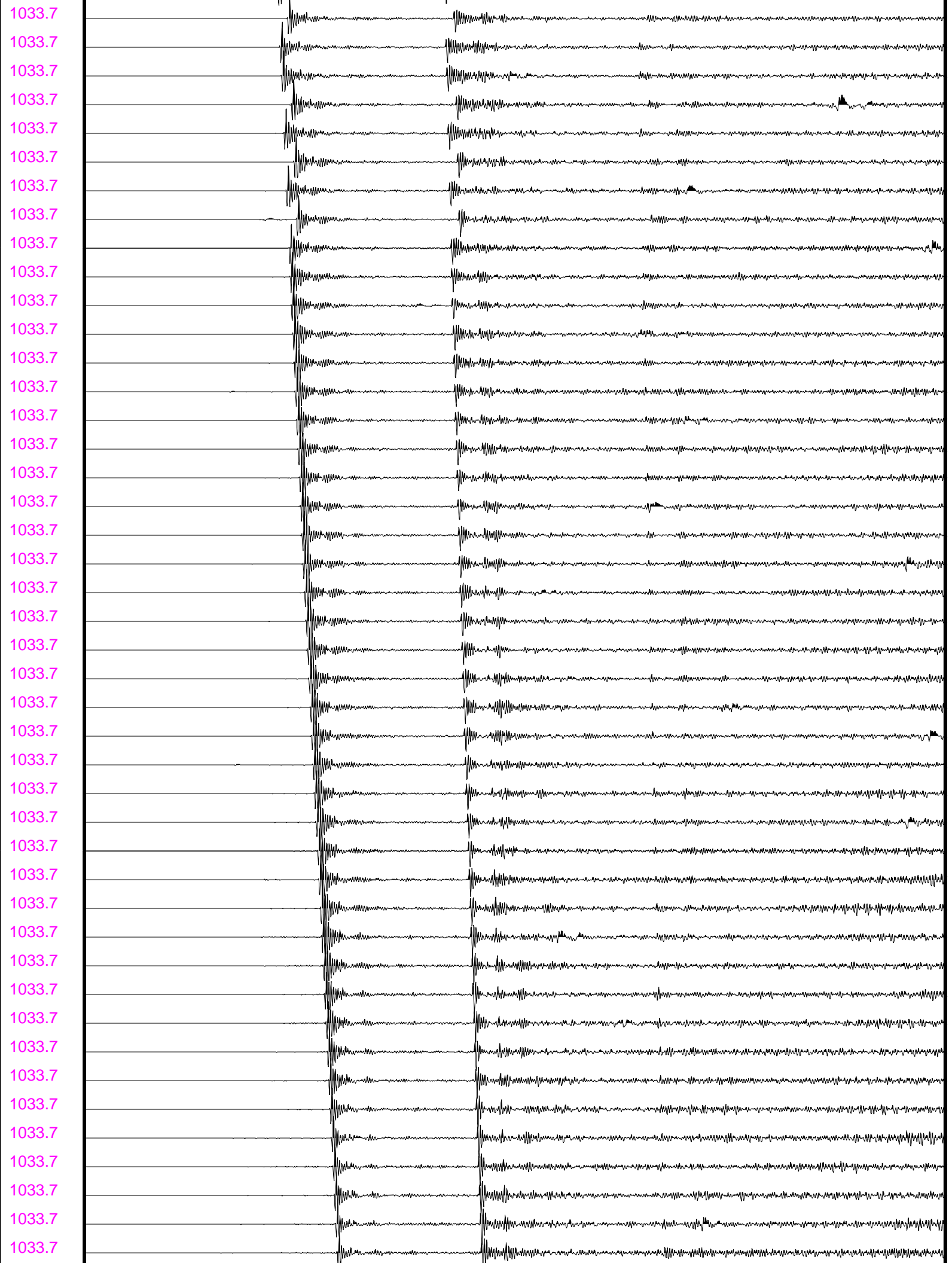


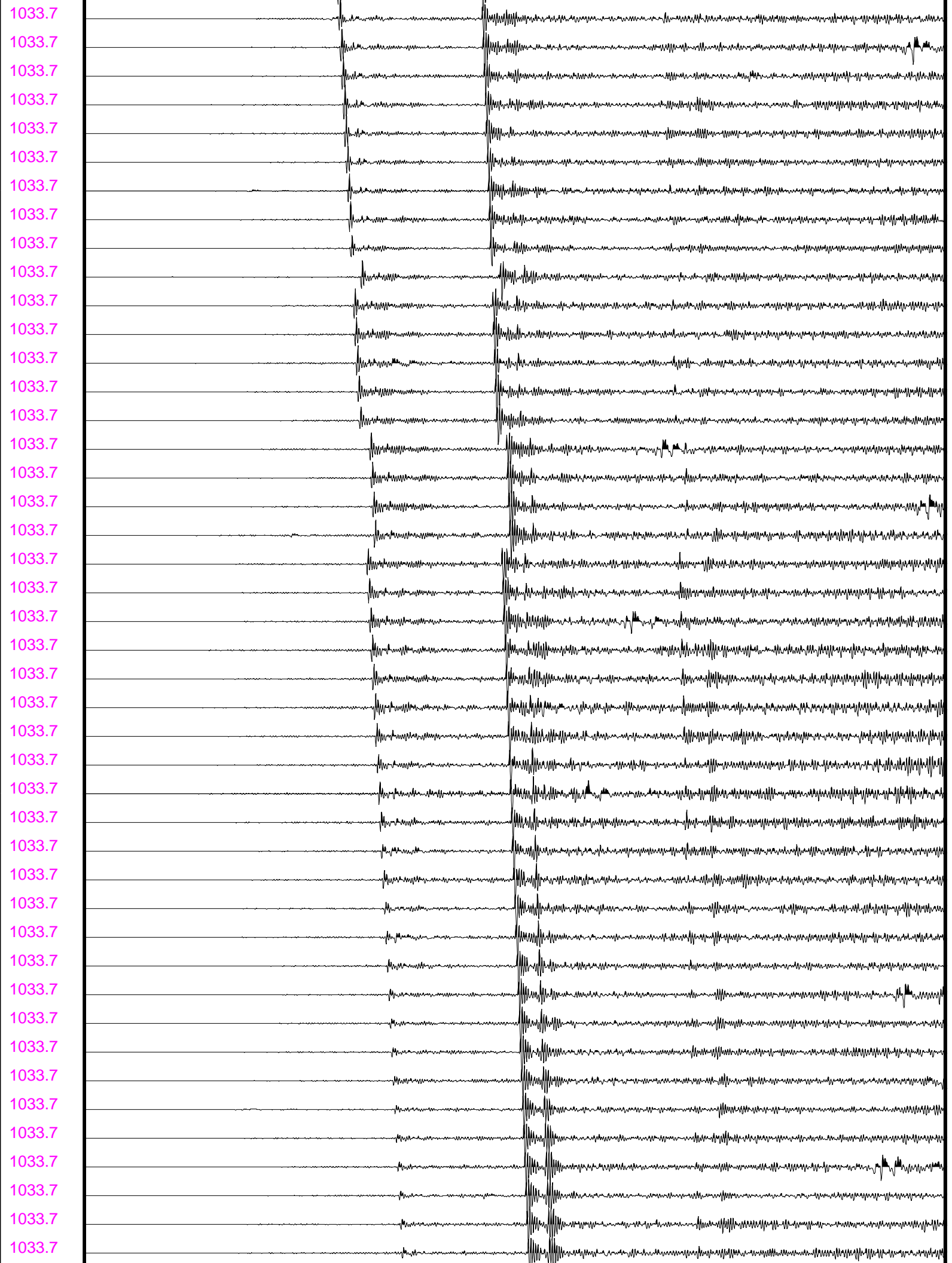


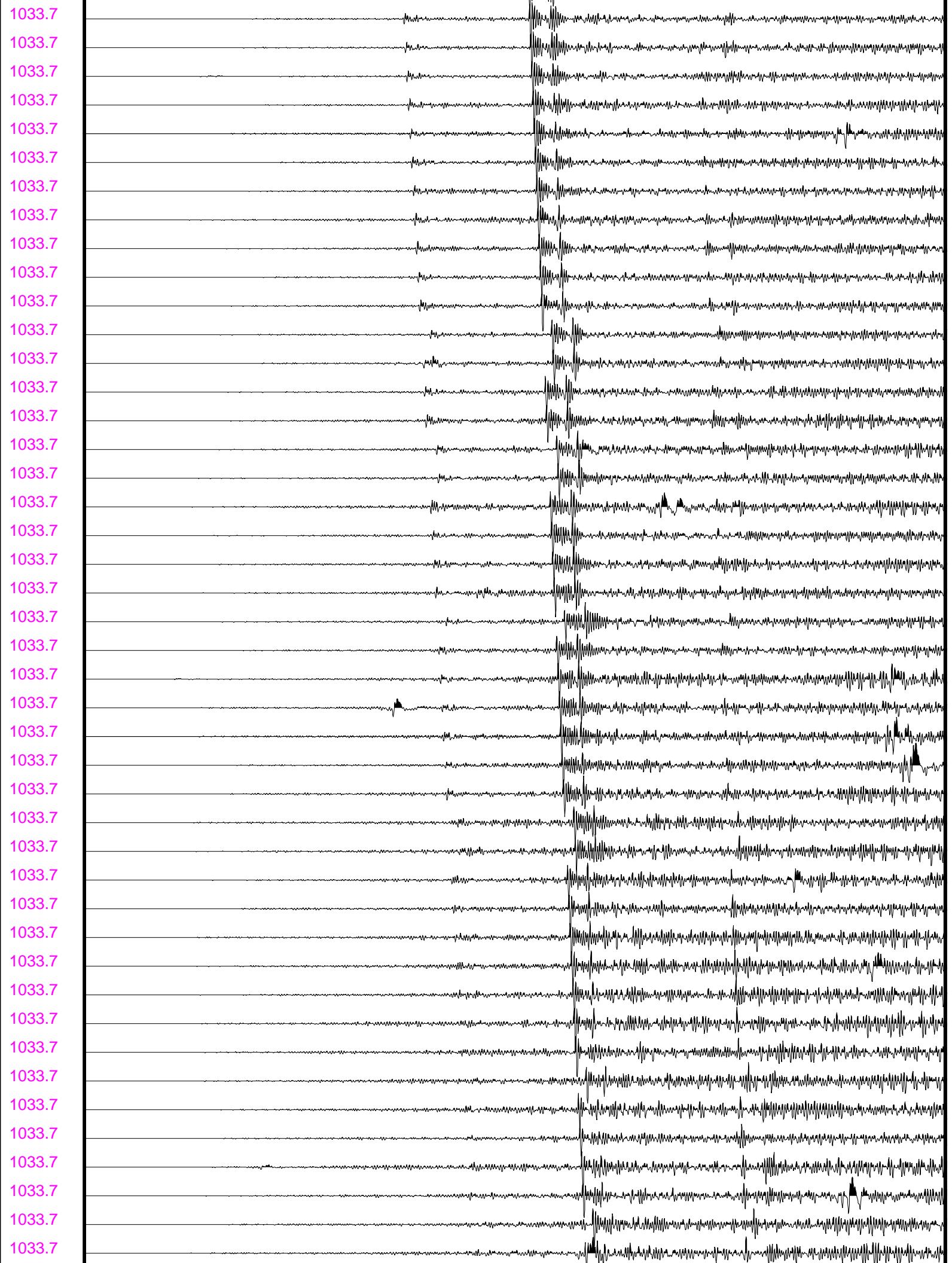


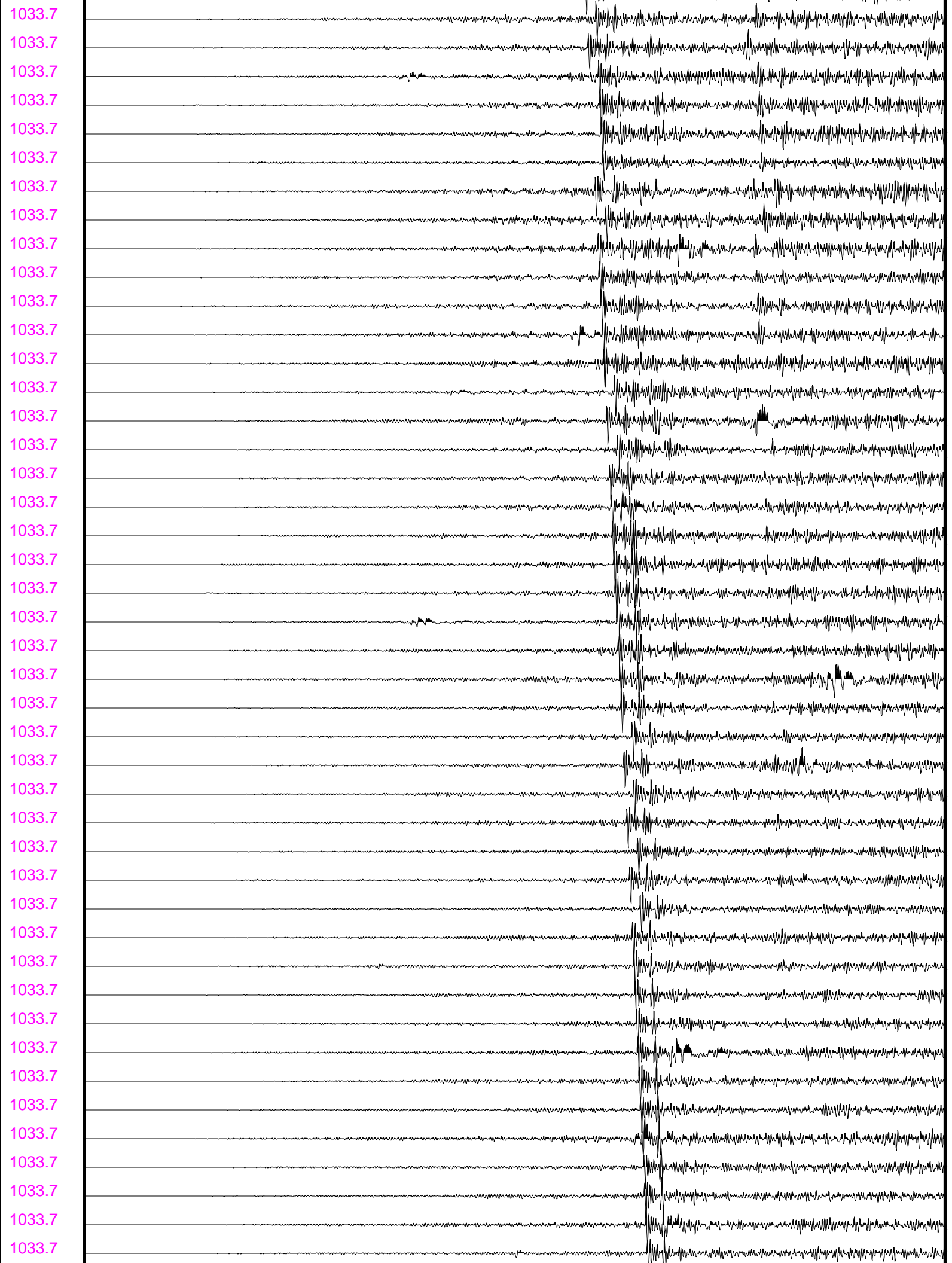


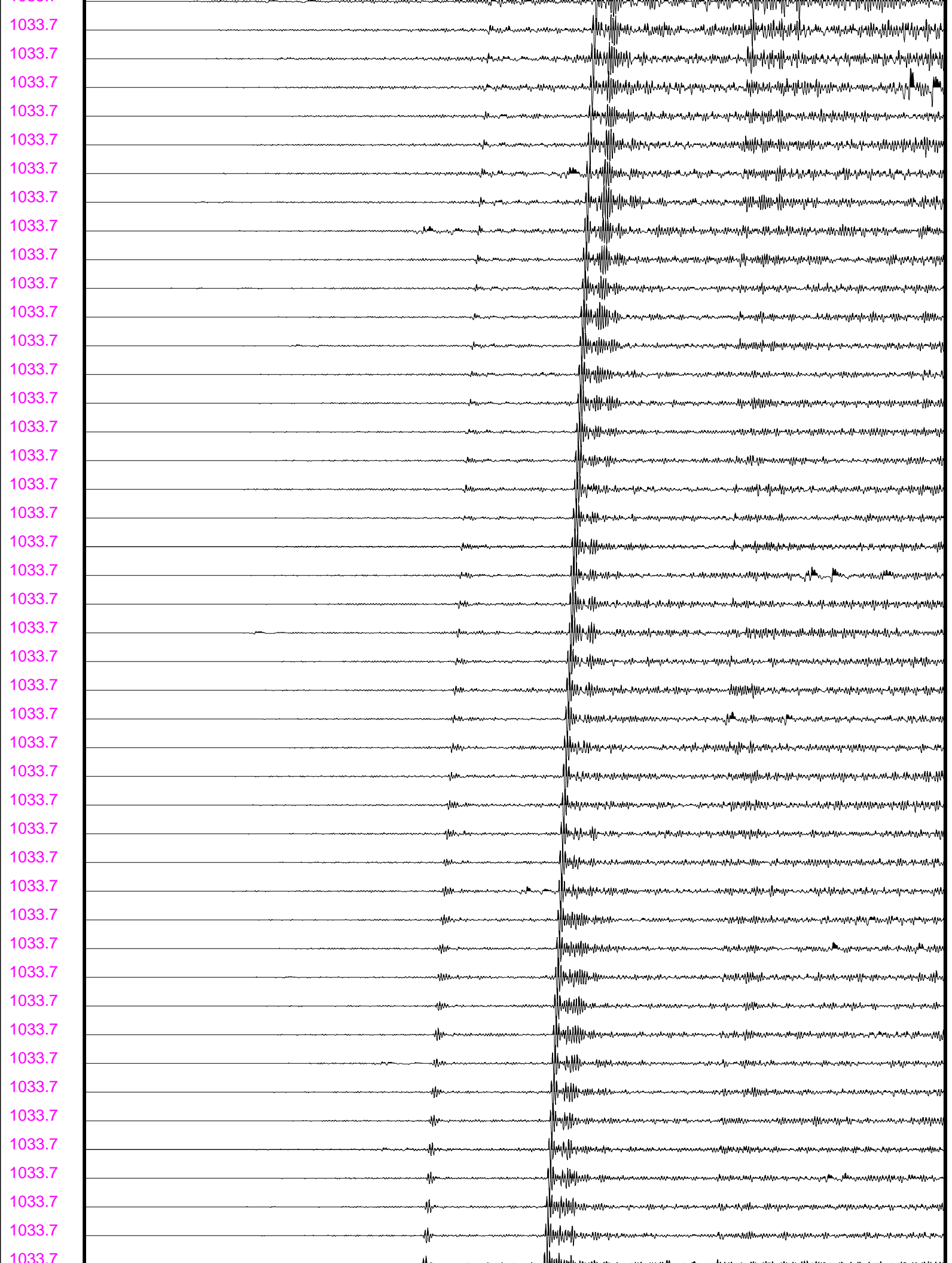


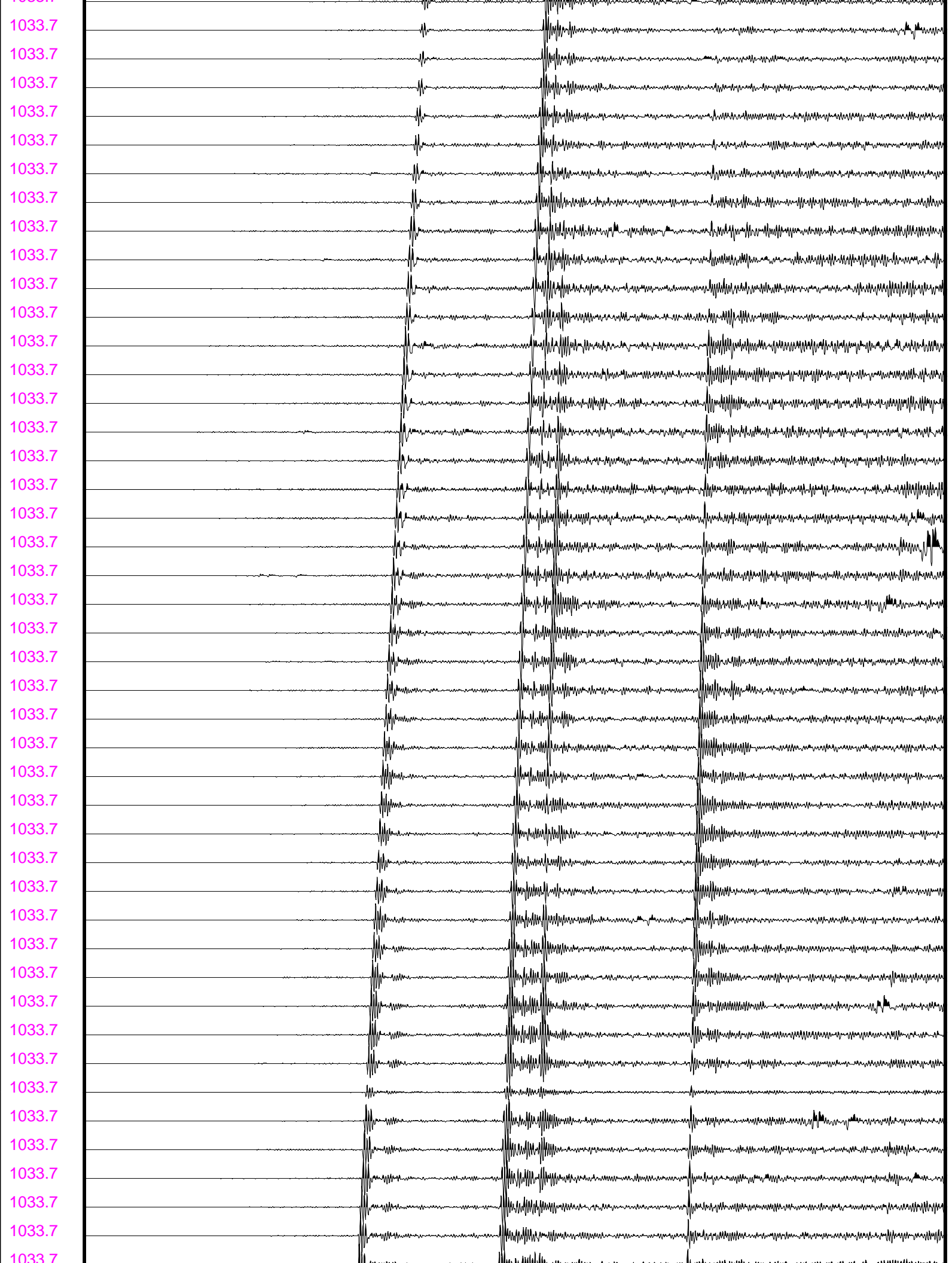


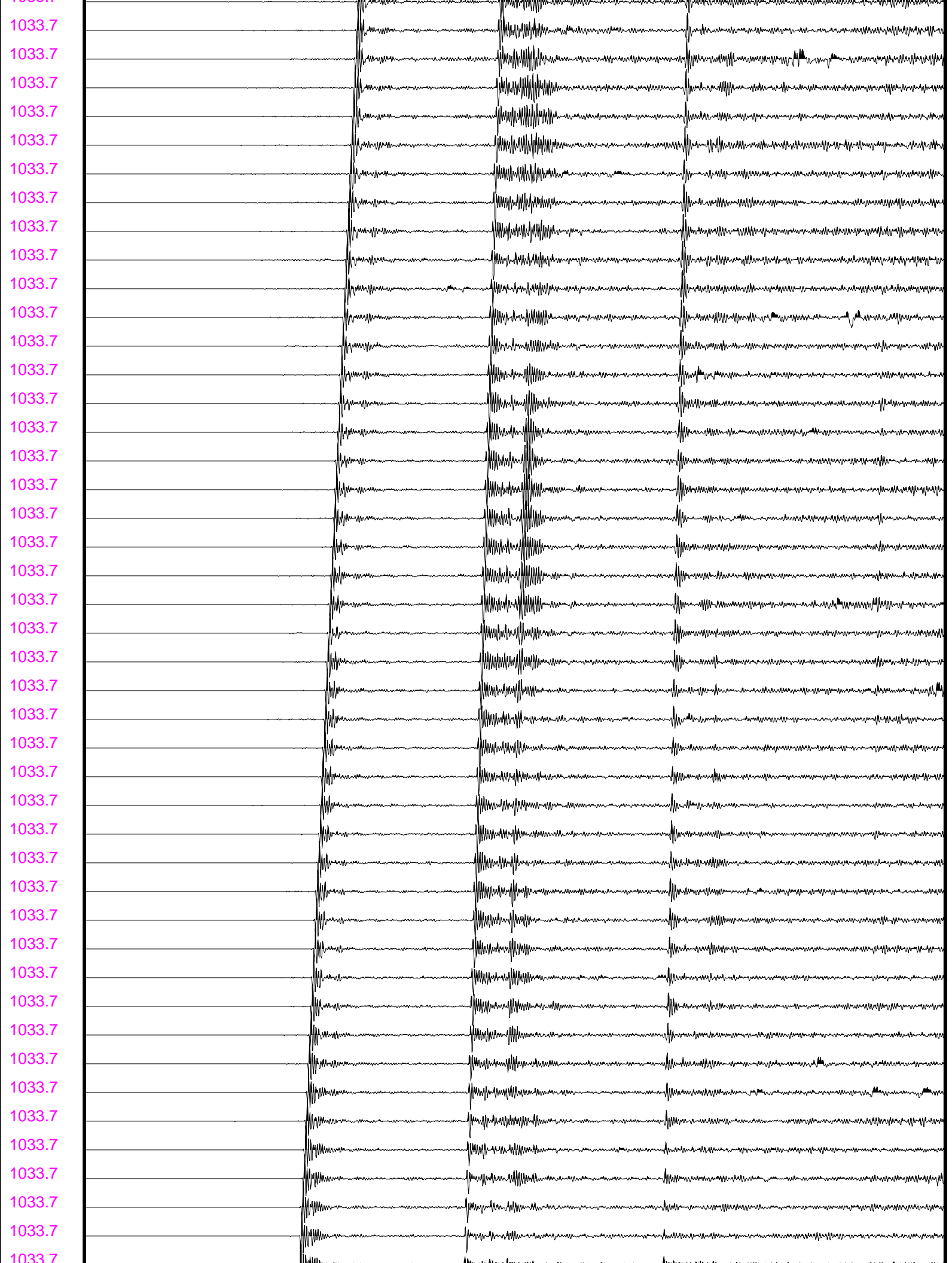


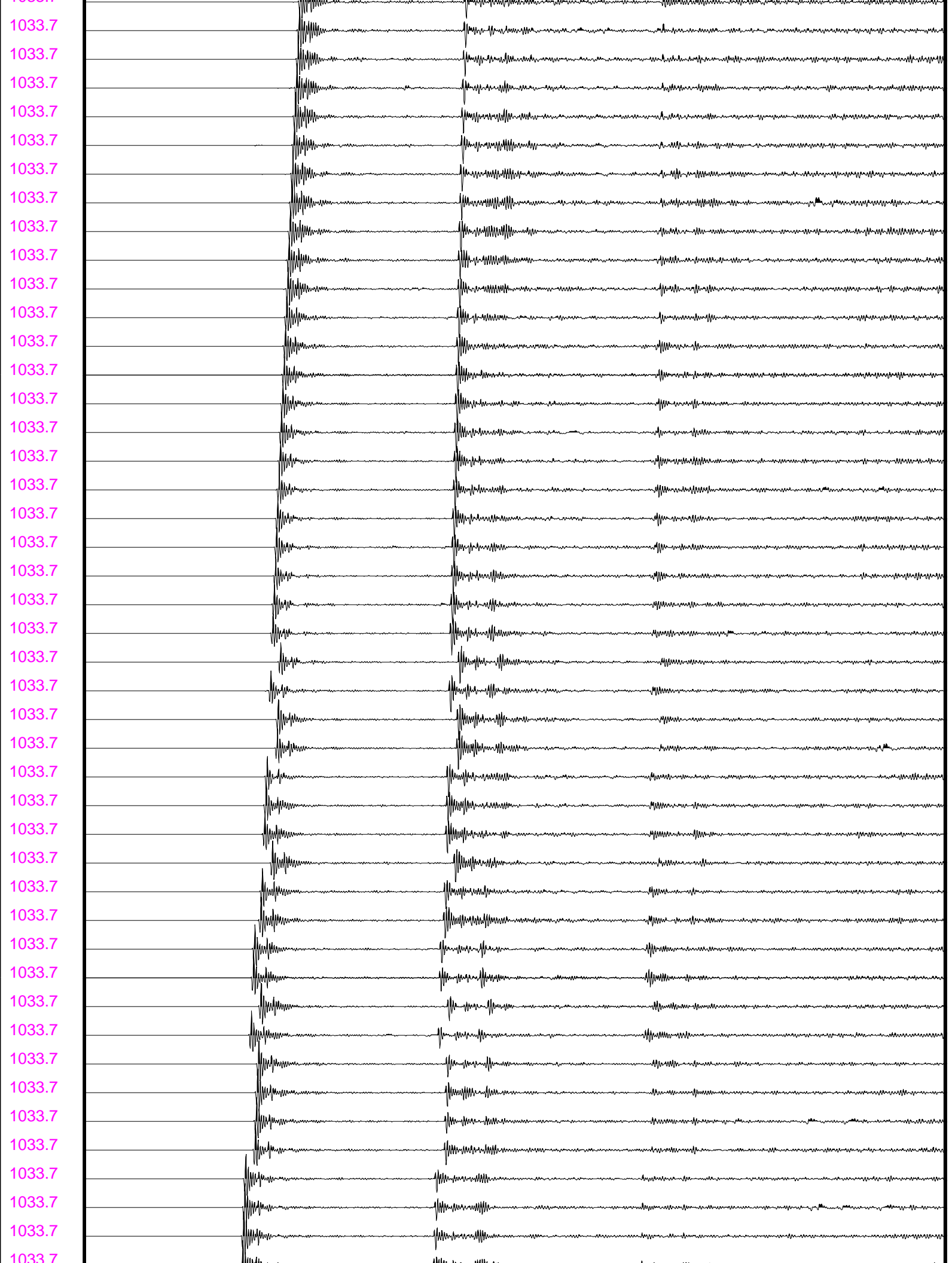


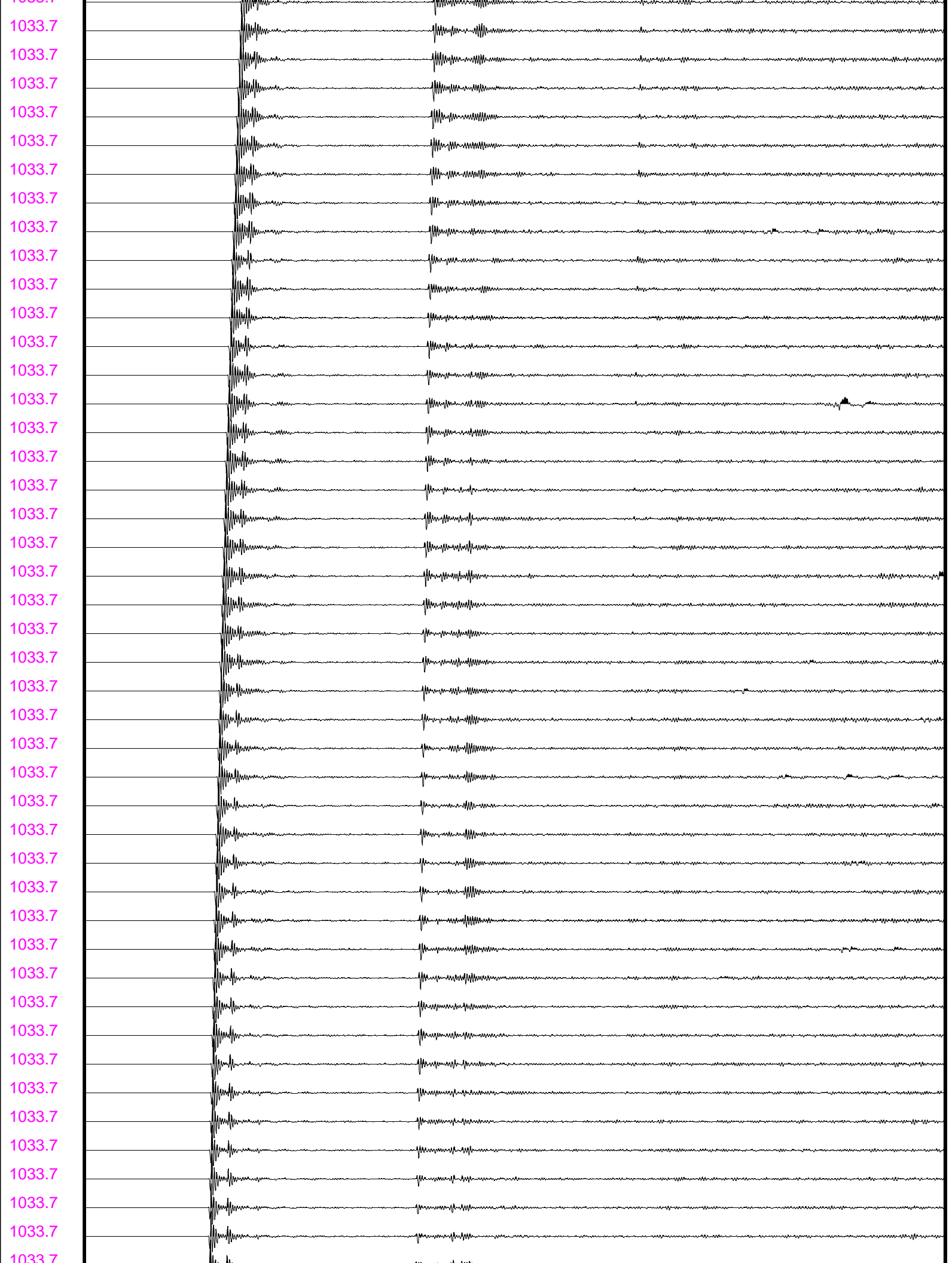


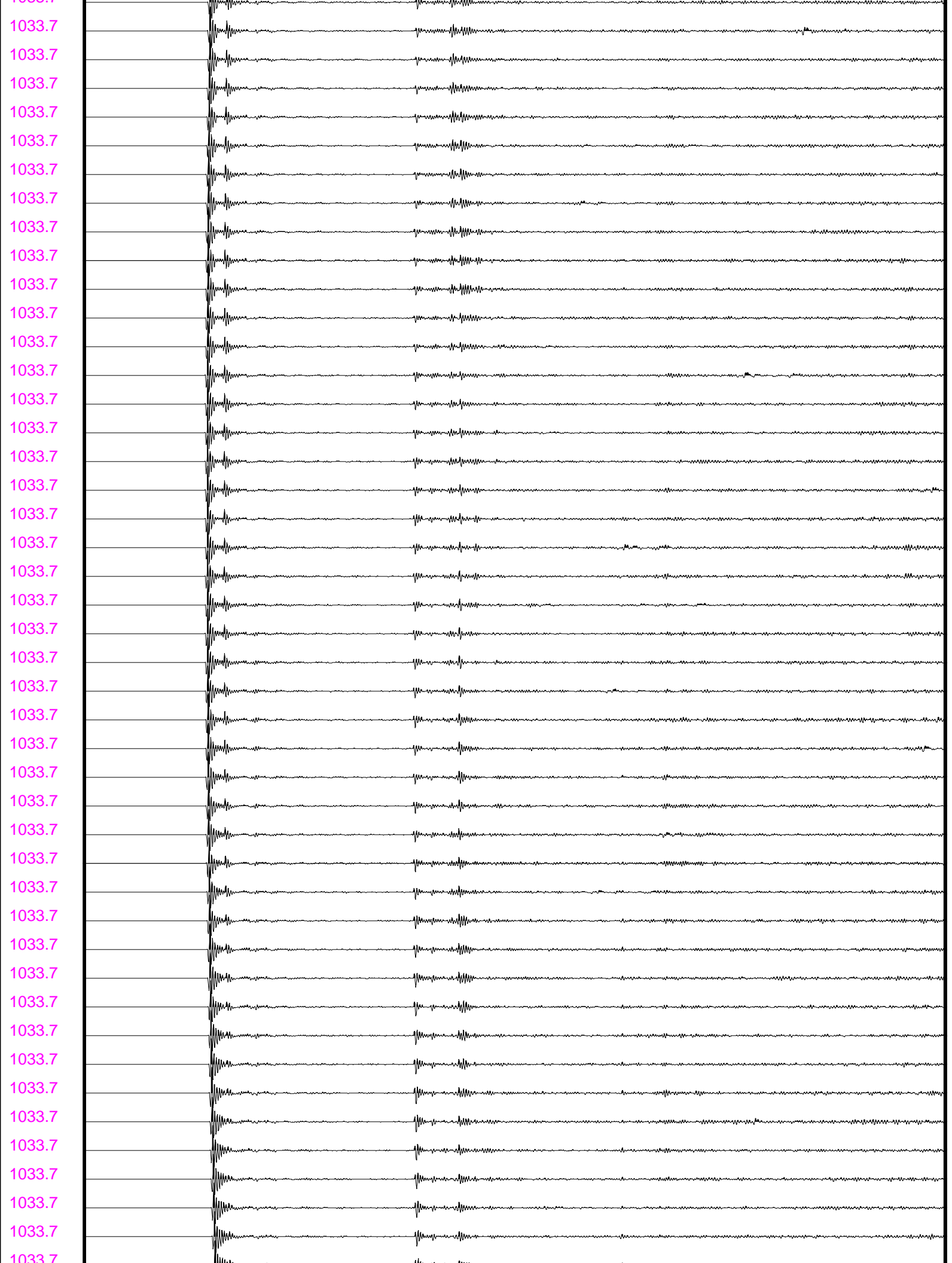


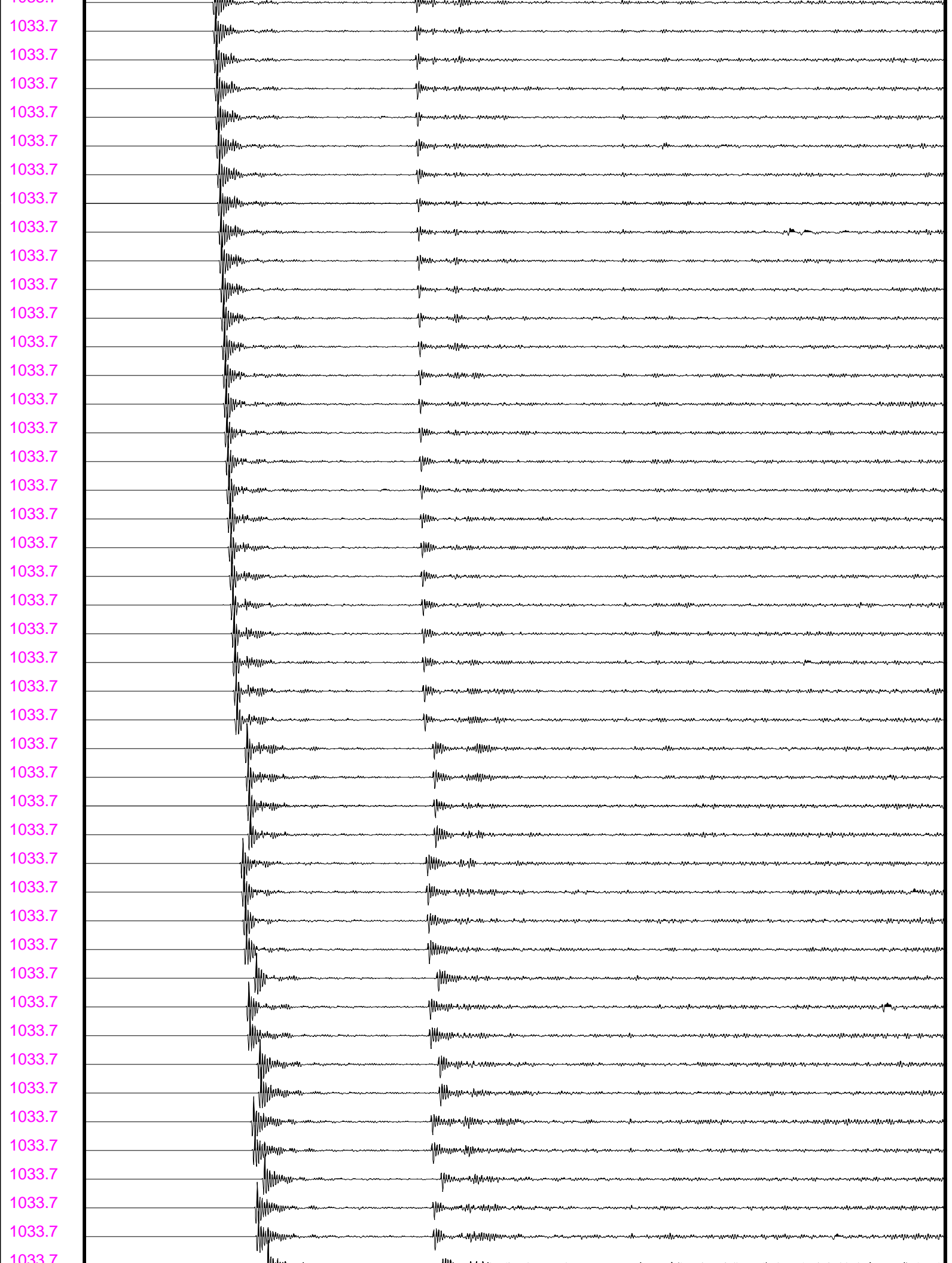


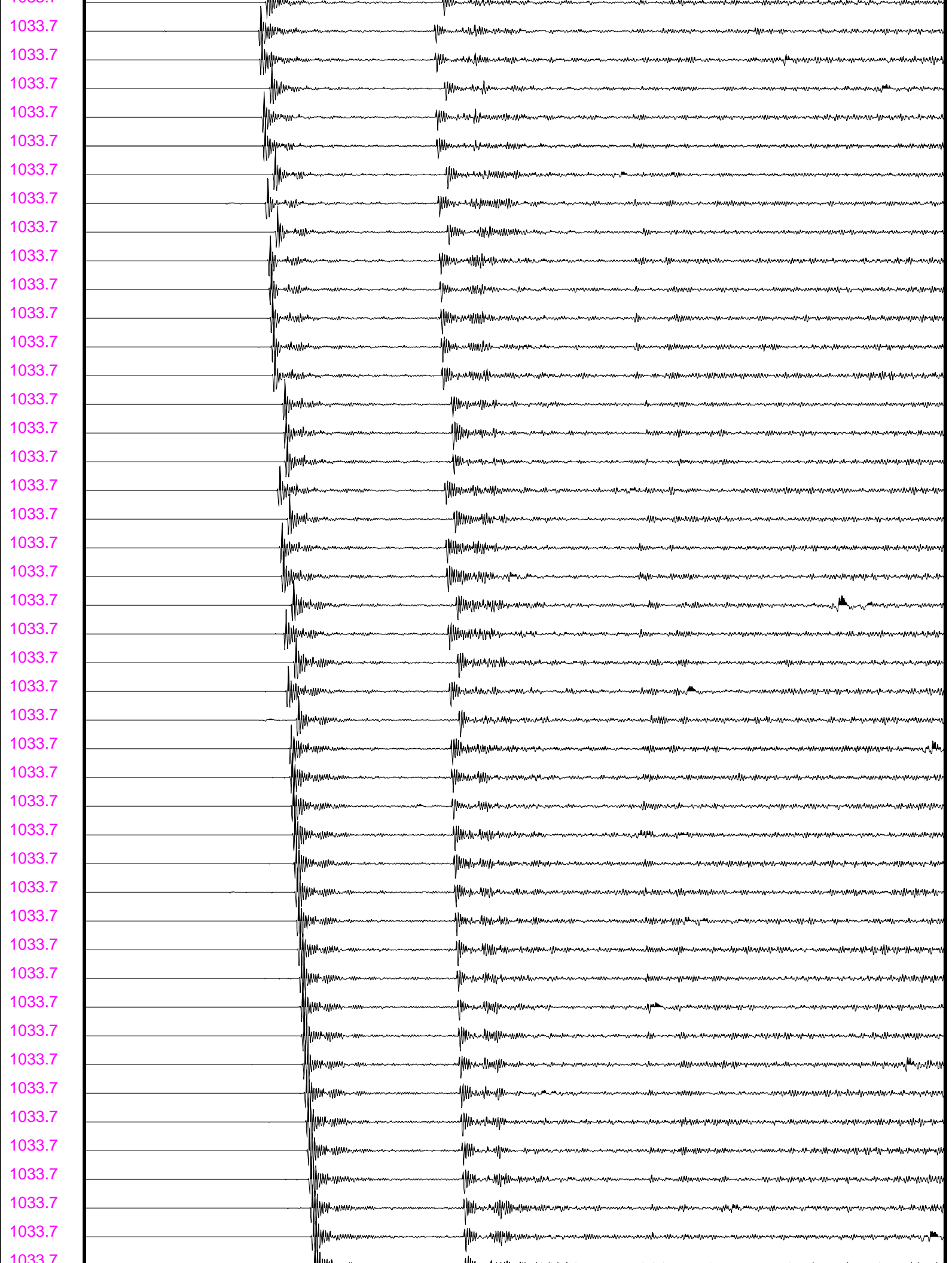


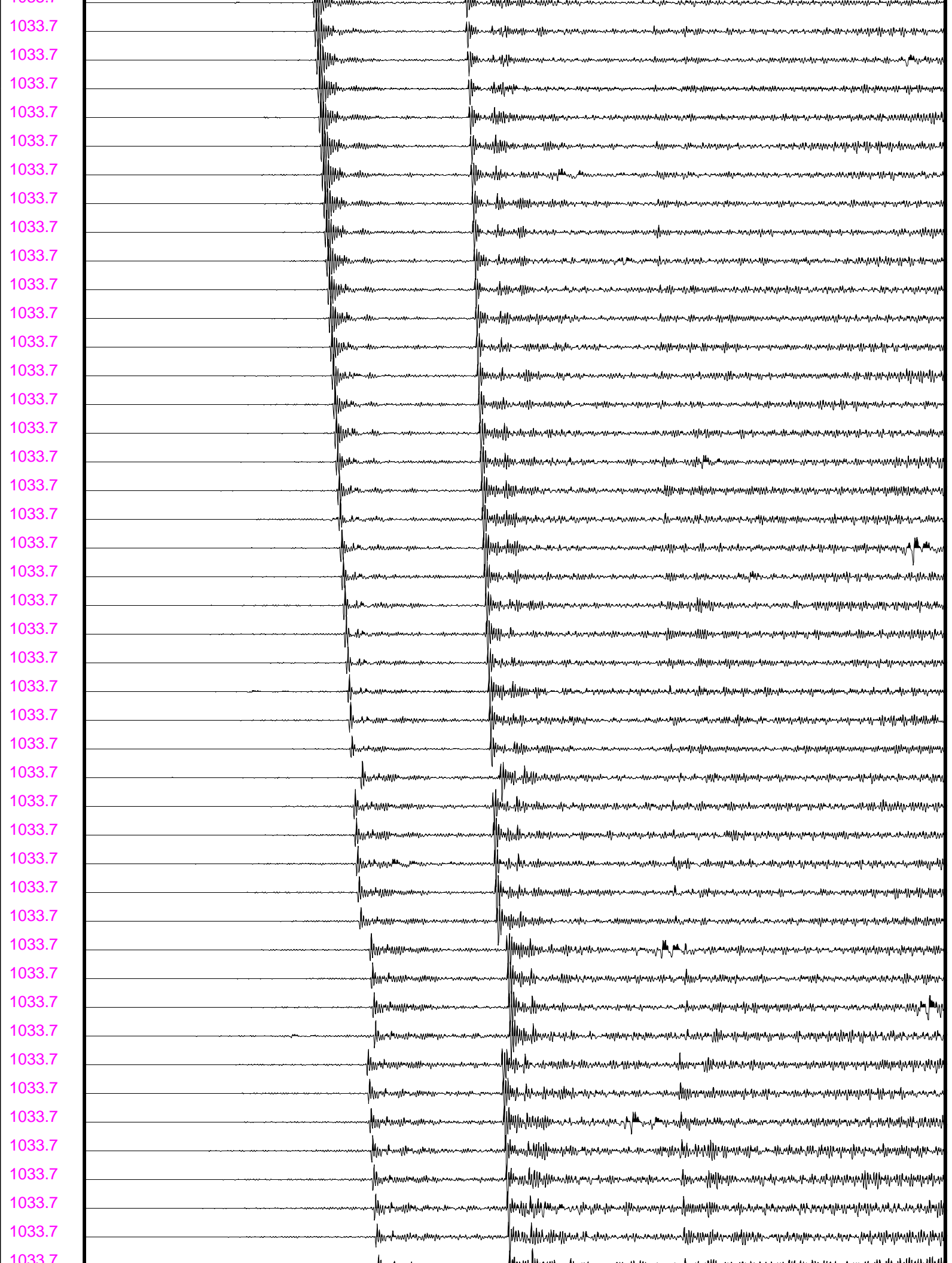


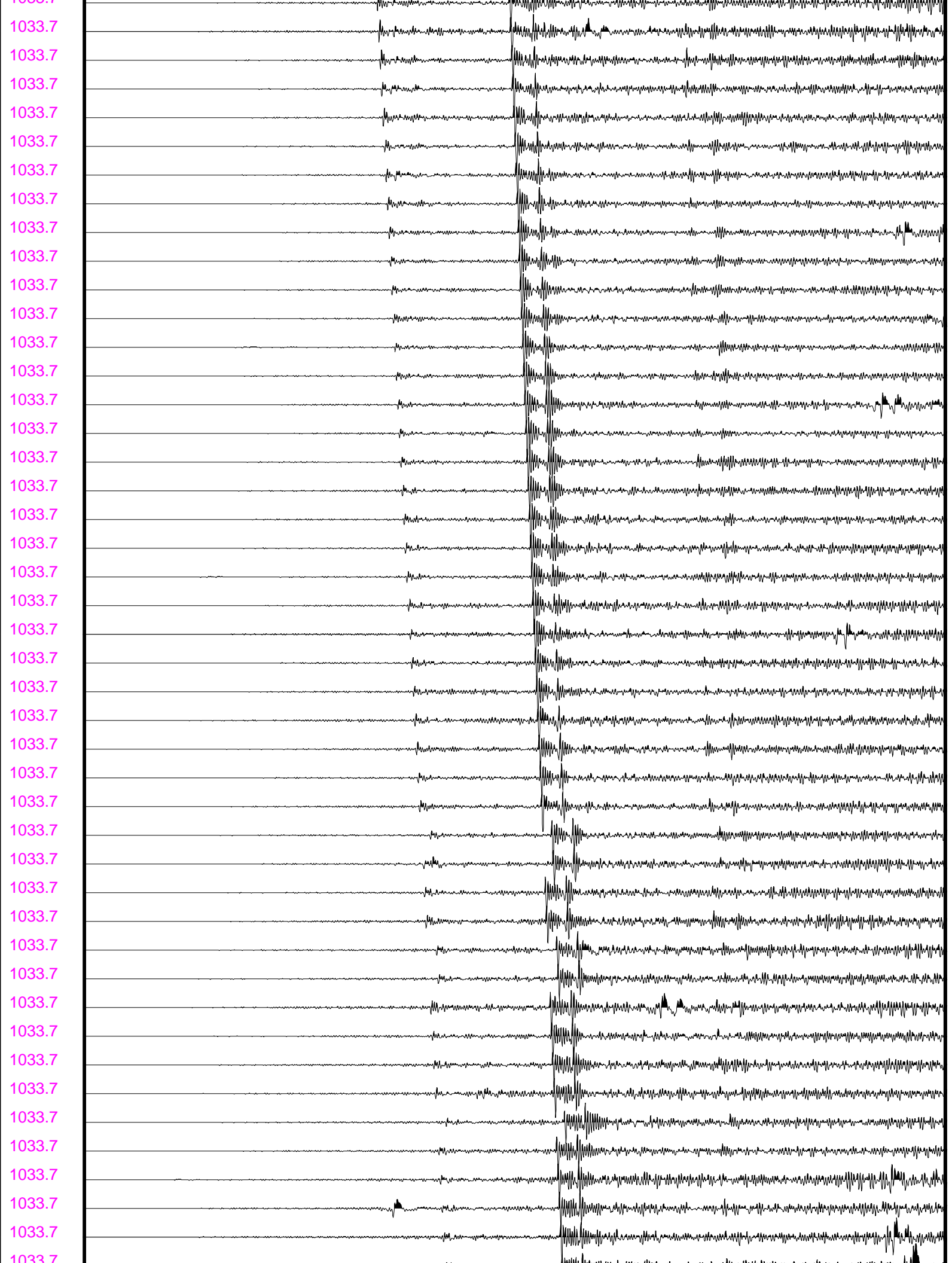


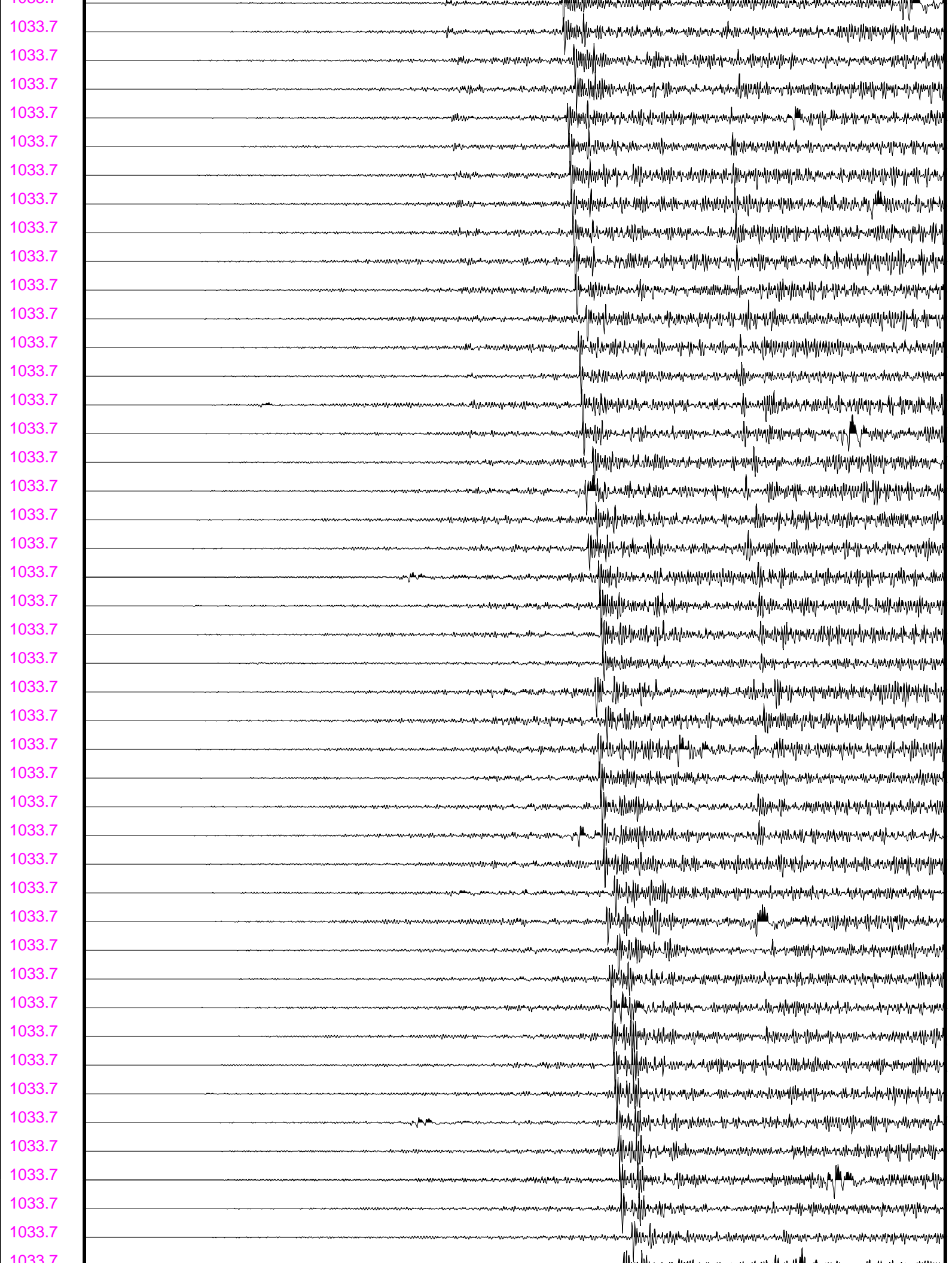


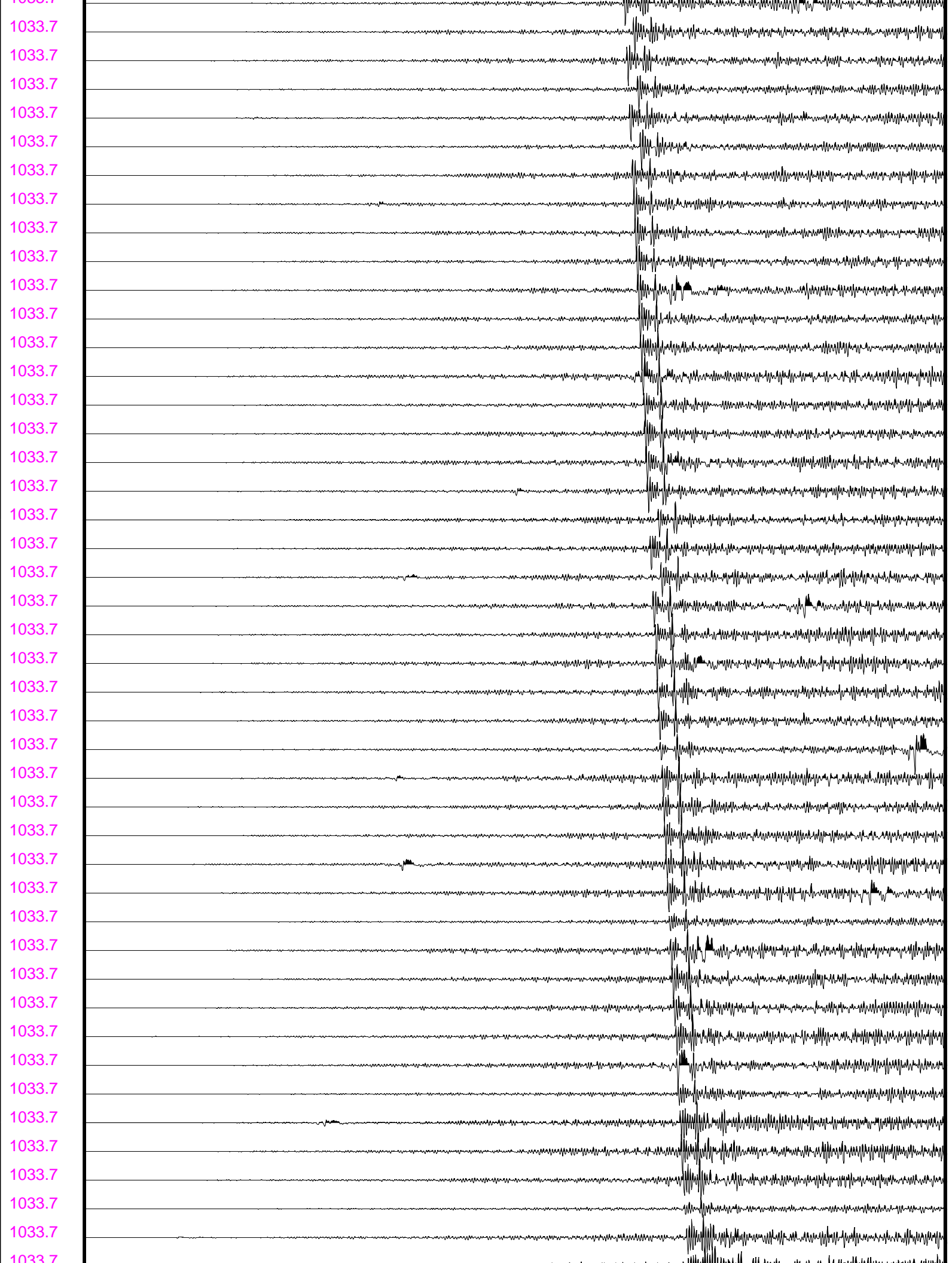


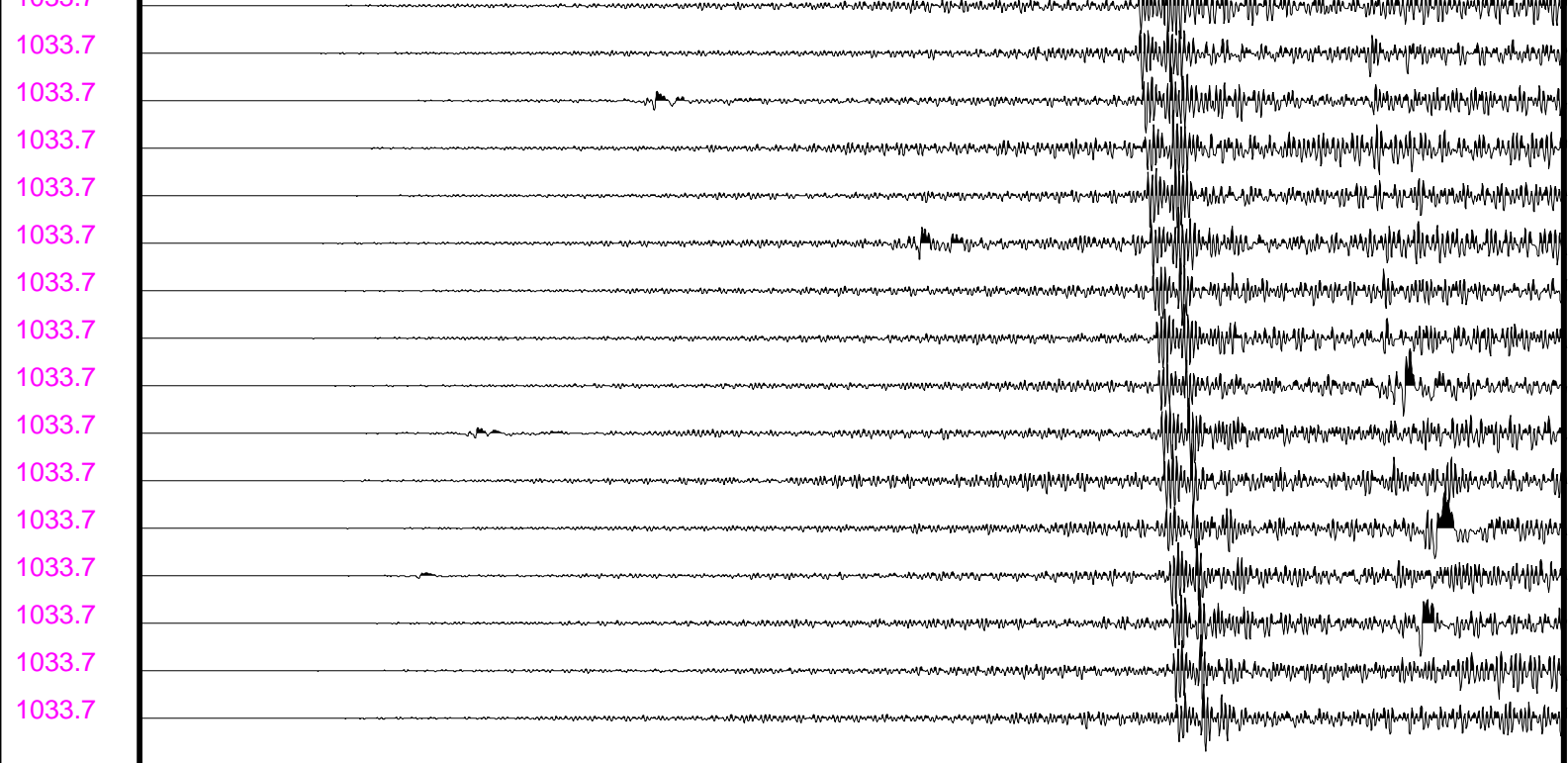












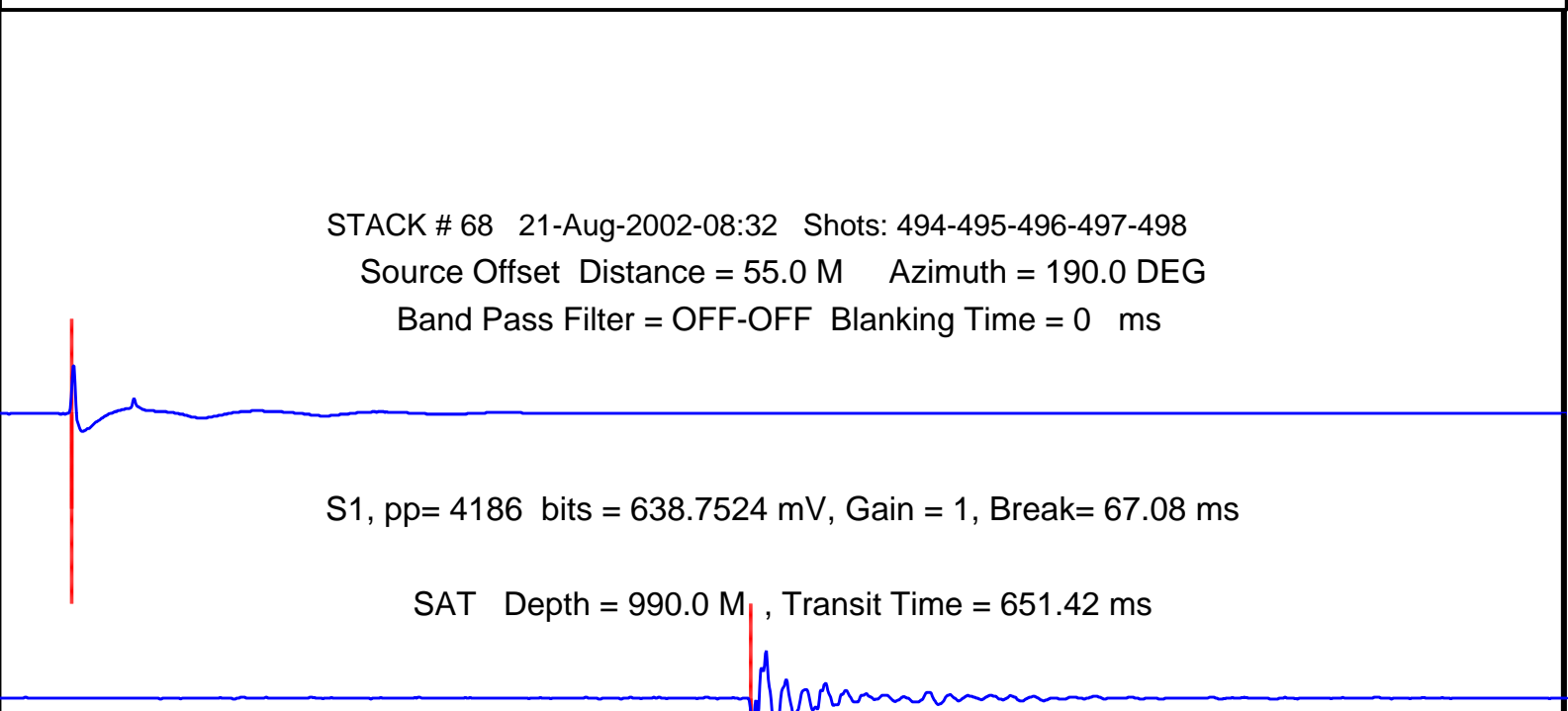
Depth (PDE) (M) VspHBTA (VspHBTA) (MS) 0 5000

Format: vspHBTA Vertical Scale: 0.25" per 1SAMPLES Graphics File Created: 29-Aug-2002 03:44

OP System Version: 10C0-306
MCM
SAT-A 10C0-306

Output DLIS Files
DEFAULT SEIS_SAS_025LNP FN:28 PRODUCER 21-Aug-2002 04:00 0.0 M 1.4 M

OP System Version: 10C0-306
MCM
SAT-A 10C0-306

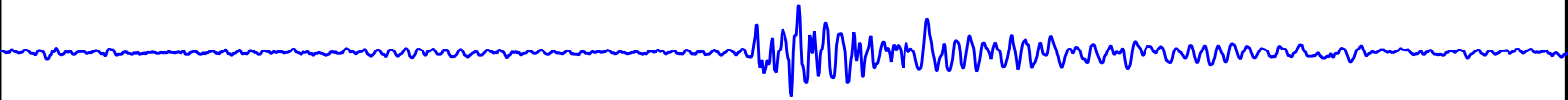


STACK # 68 21-Aug-2002-08:32 Shots: 494-495-496-497-498
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

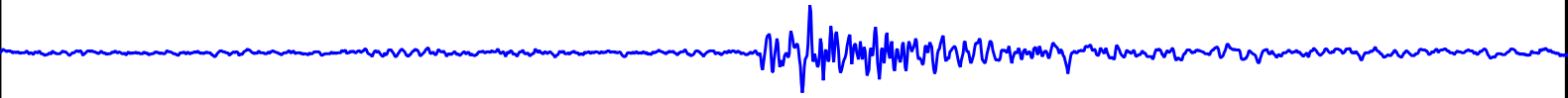
S1, pp= 4186 bits = 638.7524 mV, Gain = 1, Break= 67.08 ms

SAT Depth = 990.0 M, Transit Time = 651.42 ms

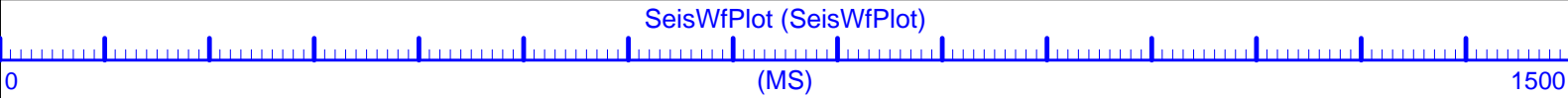
D3, pp= 39520 bits = 6.2817 mV, Gain = 32, Break= 716.99 ms



D2, pp= 2940 bits = 0.4673 mV, Gain = 32



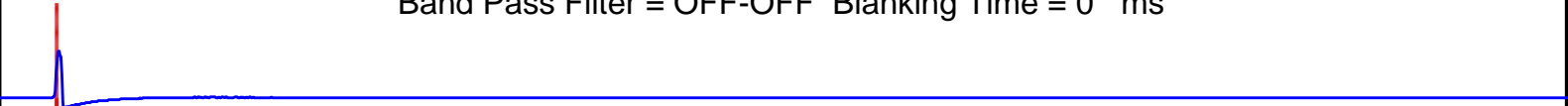
D1, pp= 3242 bits = 0.5153 mV, Gain = 32



SeisWfPlot (SeisWfPlot)

0 (MS) 1500

STACK # 67 21-Aug-2002-08:30 Shots: 488-489-490-491-492
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

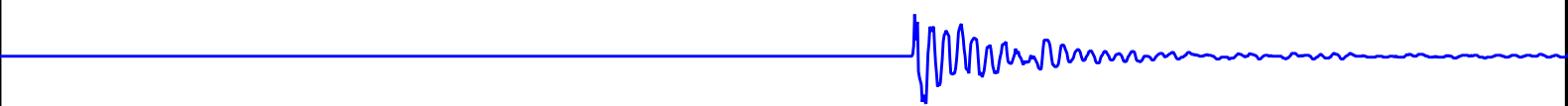


S1, pp= 5287 bits = 806.7568 mV, Gain = 1, Break= 52.68 ms

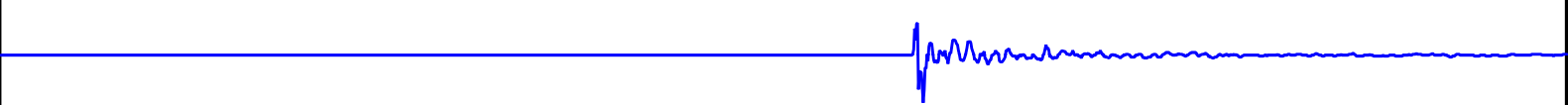
SAT Depth = 990.0 M , Transit Time = 812.15 ms



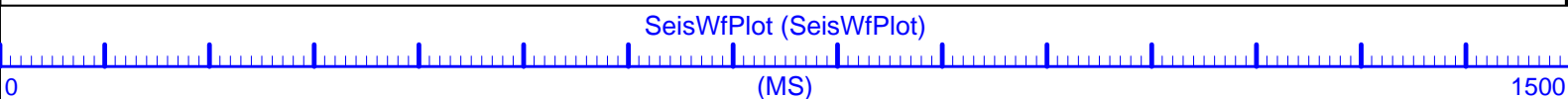
D3, pp= 29976 bits = 19.0588 mV, Gain = 8, Break= 863.33 ms



D2, pp= 19512 bits = 12.4058 mV, Gain = 8



D1, pp= 20904 bits = 13.2908 mV, Gain = 8



SeisWfPlot (SeisWfPlot)

0 (MS) 1500

STACK # 66 21-Aug-2002-08:25 Shots: 480-481-482-483-484
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5306 bits = 809.6560 mV, Gain = 1, Break= 52.68 ms

SAT Depth = 995.0 M , Transit Time = 810.49 ms

D3, pp= 22864 bits = 14.5370 mV, Gain = 8, Break= 861.67 ms

D2, pp= 16480 bits = 10.4780 mV, Gain = 8

D1, pp= 17124 bits = 10.8875 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

0 (MS) 1500

STACK # 65 21-Aug-2002-08:19 Shots: 471-472-475-476-477

Source Offset Distance = 55.0 M Azimuth = 190.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4259 bits = 649.8916 mV, Gain = 1, Break= 67.14 ms

SAT Depth = 995.0 M , Transit Time = 646.03 ms

D3, pp= 39216 bits = 6.2334 mV, Gain = 32, Break= 711.67 ms

D2, pp= 3048 bits = 0.4845 mV, Gain = 32

D1, pp= 2304 bits = 0.3662 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 64 21-Aug-2002-08:14 Shots: 464-465-466-467-468
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4203 bits = 641.3464 mV, Gain = 1, Break= 67.12 ms

SAT Depth = 1000.0 M, Transit Time = 657.49 ms

D3, pp= 49392 bits = 7.8509 mV, Gain = 32, Break= 723.11 ms

D2, pp= 3008 bits = 0.4781 mV, Gain = 32

D1, pp= 3926 bits = 0.6240 mV, Gain = 32

SeisWfPlot (SeisWfPlot)


(MS)

1500


STACK # 63 21-Aug-2002-08:10 Shots: 457-458-459-460-461
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5291 bits = 807.3671 mV, Gain = 1, Break= 51.81 ms


SAT Depth = 999.0 M



D3, pp= 20384 bits = 12.9602 mV, Gain = 8



D2, pp= 15272 bits = 9.7100 mV, Gain = 8



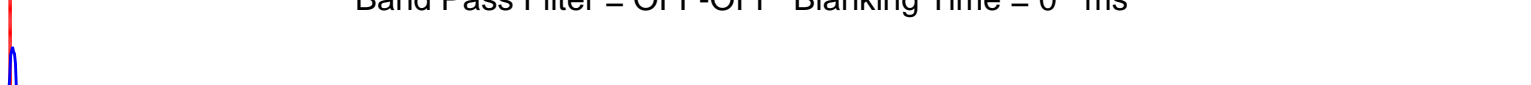
D1, pp= 8608 bits = 5.4730 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 62 21-Aug-2002-08:07 Shots: 451-452-453-454-455
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms




S1, pp= 5283 bits = 806.1464 mV, Gain = 1, Break= 51.81 ms


SAT Depth = 1005.0 M , Transit Time = 826.42 ms



D3, pp= 20976 bits = 13.3366 mV, Gain = 8, Break= 876.73 ms



D2, pp= 16376 bits = 10.4119 mV, Gain = 8



D1, pp= 11184 bits = 7.1108 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 61 21-Aug-2002-08:03 Shots: 440-441-442-443-444-445-448

Source Offset Distance = 55.0 M Azimuth = 190.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4239 bits = 646.8398 mV, Gain = 1, Break= 67.23 ms

SAT Depth = 1005.0 M, Transit Time = 657.60 ms

D3, pp= 36040 bits = 5.7286 mV, Gain = 32, Break= 723.33 ms

D2, pp= 2682 bits = 0.4263 mV, Gain = 32

D1, pp= 2844 bits = 0.4521 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 60 21-Aug-2002-07:58 Shots: 433-434-435-436-437

Source Offset Distance = 55.0 M Azimuth = 190.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4126 bits = 629.5968 mV, Gain = 1, Break= 67.11 ms

SAT Depth = 1010.0 M, Transit Time = 663.73 ms

D3, pp= 48848 bits = 7.7644 mV, Gain = 32, Break= 729.34 ms

D2, pp= 2976 bits = 0.4730 mV, Gain = 32

D1, pp= 3178 bits = 0.5051 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 59 21-Aug-2002-07:56 Shots: 427-428-429-430-431
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5282 bits = 805.9938 mV, Gain = 1, Break= 51.81 ms

SAT Depth = 1010.0 M , Transit Time = 844.06 ms

D3, pp= 19528 bits = 12.4159 mV, Gain = 8, Break= 894.37 ms

D2, pp= 16760 bits = 10.6560 mV, Gain = 8

D1, pp= 9892 bits = 6.2894 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 58 21-Aug-2002-07:53 Shots: 419-420-421-423-424
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5302 bits = 809.0457 mV, Gain = 1, Break= 52.67 ms

SAT Depth = 1015.0 M , Transit Time = 831.48 ms

D3, pp= 29040 bits = 18.4637 mV, Gain = 8, Break= 882.65 ms

D2, pp= 22336 bits = 14.2013 mV, Gain = 8

D1, pp= 16152 bits = 10.2695 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 57 21-Aug-2002-07:48 Shots: 412-413-414-415-416

Source Offset Distance = 55.0 M Azimuth = 190.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4257 bits = 649.5864 mV, Gain = 1, Break= 67.14 ms

SAT Depth = 1015.0 M , Transit Time = 667.04 ms

D3, pp= 43456 bits = 6.9074 mV, Gain = 32, Break= 732.68 ms

D2, pp= 3316 bits = 0.5271 mV, Gain = 32

D1, pp= 2888 bits = 0.4590 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 56 21-Aug-2002-07:45 Shots: 406-407-408-409-410
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4089 bits = 623.9509 mV, Gain = 1, Break= 67.07 ms

SAT Depth = 1020.0 M , Transit Time = 669.84 ms

D3, pp= 46192 bits = 7.3422 mV, Gain = 32, Break= 735.42 ms

D2, pp= 3536 bits = 0.5620 mV, Gain = 32

D1, pp= 2446 bits = 0.3888 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 55 21-Aug-2002-07:43 Shots: 399-400-402-403-404
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5287 bits = 806.7568 mV, Gain = 1, Break= 52.69 ms

SAT Depth = 1020.0 M , Transit Time = 854.51 ms

D3, pp= 27248 bits = 17.3243 mV, Gain = 8, Break= 905.70 ms

D2, pp= 22336 bits = 14.2013 mV, Gain = 8



D1, pp= 12224 bits = 7.7720 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 54 21-Aug-2002-07:39 Shots: 393-394-395-396-397
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5300 bits = 808.7405 mV, Gain = 1, Break= 52.69 ms

SAT Depth = 1025.0 M , Transit Time = 858.33 ms



D3, pp= 17168 bits = 10.9154 mV, Gain = 8, Break= 909.51 ms



D2, pp= 16800 bits = 10.6815 mV, Gain = 8



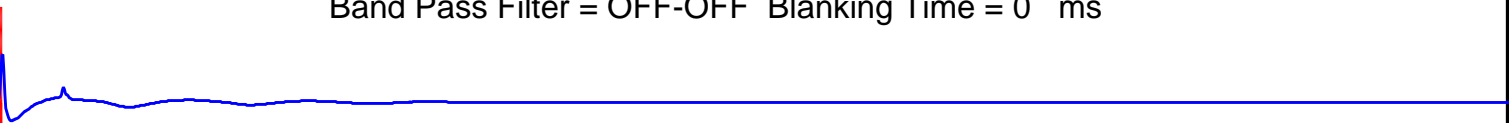
D1, pp= 8824 bits = 5.6103 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 53 21-Aug-2002-07:36 Shots: 387-388-389-390-391
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms



S1, pp= 4136 bits = 631.1227 mV, Gain = 1, Break= 67.13 ms

SAT Depth = 1025.0 M, Transit Time = 672.86 ms

D3, pp= 36376 bits = 5.7820 mV, Gain = 32, Break= 738.50 ms

D2, pp= 3888 bits = 0.6180 mV, Gain = 32

D1, pp= 2464 bits = 0.3917 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 52 21-Aug-2002-07:33 Shots: 381-382-383-384-385

Source Offset Distance = 55.0 M Azimuth = 190.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4127 bits = 629.7494 mV, Gain = 1, Break= 67.14 ms

SAT Depth = 1030.0 M, Transit Time = 676.10 ms

D3, pp= 47344 bits = 7.5254 mV, Gain = 32, Break= 741.74 ms

D2, pp= 4846 bits = 0.7703 mV, Gain = 32

D1, pp= 3616 bits = 0.5748 mV, Gain = 32

0 (MS) 1500

STACK # 51 21-Aug-2002-07:30 Shots: 374-376-377-378-379
 Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
 Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5294 bits = 807.8249 mV, Gain = 1, Break= 52.68 ms

SAT Depth = 1030.0 M , Transit Time = 838.46 ms

D3, pp= 24632 bits = 15.6611 mV, Gain = 8, Break= 889.64 ms

D2, pp= 18328 bits = 11.6530 mV, Gain = 8

D1, pp= 9016 bits = 5.7324 mV, Gain = 8


0 (MS) 1500

STACK # 50 21-Aug-2002-07:26 Shots: 367-368-370-371-372
 Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
 Band Pass Filter = OFF-OFF Blanking Time = 0 ms


S1, pp= 5293 bits = 807.6723 mV, Gain = 1, Break= 52.69 ms

SAT Depth = 1035.0 M , Transit Time = 858.20 ms

D3, pp= 30416 bits = 19.3386 mV, Gain = 8, Break= 909.38 ms



D2, pp= 24552 bits = 15.6102 mV, Gain = 8



D1, pp= 26208 bits = 16.6631 mV, Gain = 8

SeisWfPlot (SeisWfPlot)


(MS)

1500


STACK # 49 21-Aug-2002-07:23 Shots: 359-361-362-363-364
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4087 bits = 623.6457 mV, Gain = 1, Break= 65.63 ms


SAT Depth = 1035.0 M Transit Time = 680.59 ms



D3, pp= 25880 bits = 4.1136 mV, Gain = 32, Break= 744.72 ms



D2, pp= 8772 bits = 1.3943 mV, Gain = 32



D1, pp= 14472 bits = 2.3003 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 48 21-Aug-2002-07:18 Shots: 352-353-354-355-356
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4079 bits = 622.4250 mV, Gain = 1, Break= 67.10 ms

SAT Depth = 1040.0 M , Transit Time = 682.23 ms

D3, pp= 35904 bits = 5.7070 mV, Gain = 32, Break= 747.83 ms

D2, pp= 3804 bits = 0.6046 mV, Gain = 32

D1, pp= 5780 bits = 0.9187 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 47 21-Aug-2002-07:16 Shots: 346-347-348-349-350

Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5286 bits = 806.6042 mV, Gain = 1, Break= 51.80 ms

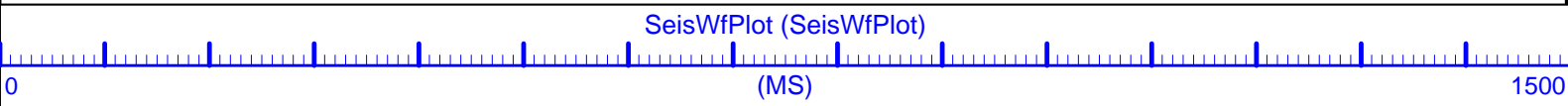
SAT Depth = 1040.0 M , Transit Time = 836.06 ms

D3, pp= 20520 bits = 13.0467 mV, Gain = 8, Break= 886.37 ms

D2, pp= 13456 bits = 8.5554 mV, Gain = 8

D1, pp= 8128 bits = 5.1678 mV, Gain = 8

D1, pp= 8128 bits = 5.1678 mV, Gain = 8



STACK # 46 21-Aug-2002-07:12 Shots: 341-342-343-344-345
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

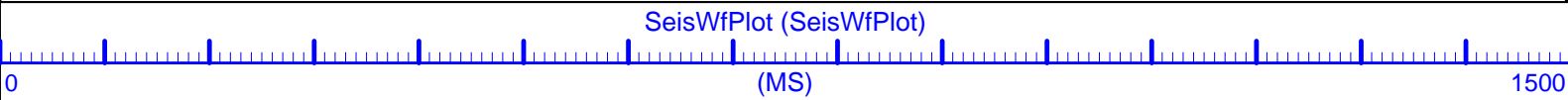
S1, pp= 5293 bits = 807.6723 mV, Gain = 1, Break= 52.69 ms

SAT Depth = 1045.0 M , Transit Time = 831.96 ms

D3, pp= 24304 bits = 15.4525 mV, Gain = 8, Break= 883.15 ms

D2, pp= 13644 bits = 8.6749 mV, Gain = 8

D1, pp= 7912 bits = 5.0305 mV, Gain = 8

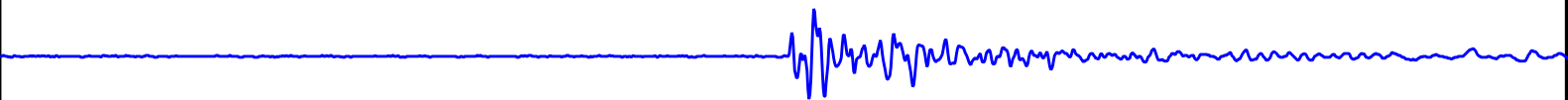


STACK # 45 21-Aug-2002-07:09 Shots: 335-336-337-338-339
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4151 bits = 633.4116 mV, Gain = 1, Break= 67.21 ms

SAT Depth = 1045.0 M , Transit Time = 685.33 ms

D3, pp= 36120 bits = 5.7413 mV, Gain = 32, Break= 751.05 ms



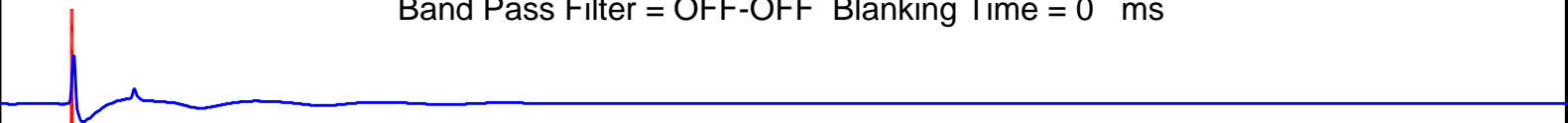
D2, pp= 4758 bits = 0.7563 mV, Gain = 32



D1, pp= 7416 bits = 1.1788 mV, Gain = 32

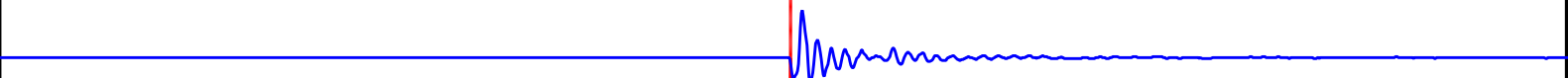


STACK # 44 21-Aug-2002-07:05 Shots: 329-330-331-332-333
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

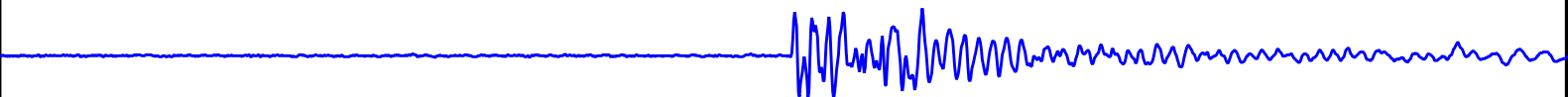


S1, pp= 4068 bits = 620.7465 mV, Gain = 1, Break= 67.12 ms

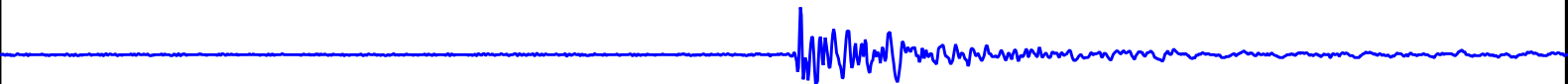
SAT Depth = 1050.0 M , Transit Time = 688.46 ms



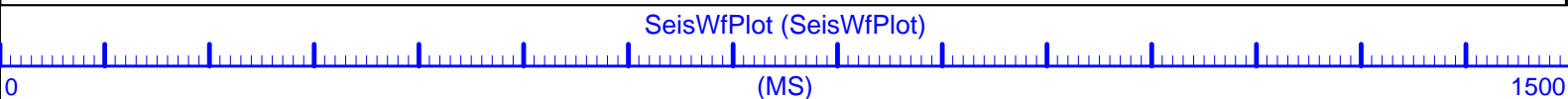
D3, pp= 42928 bits = 6.8234 mV, Gain = 32, Break= 754.07 ms



D2, pp= 3574 bits = 0.5681 mV, Gain = 32

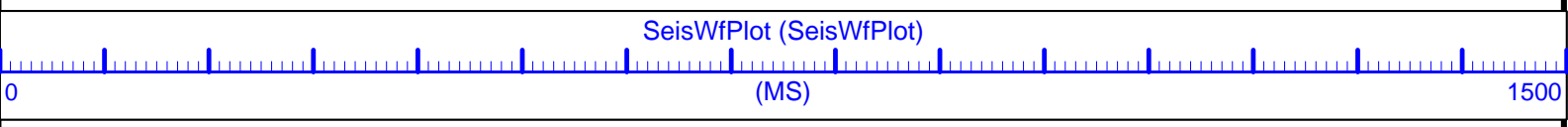
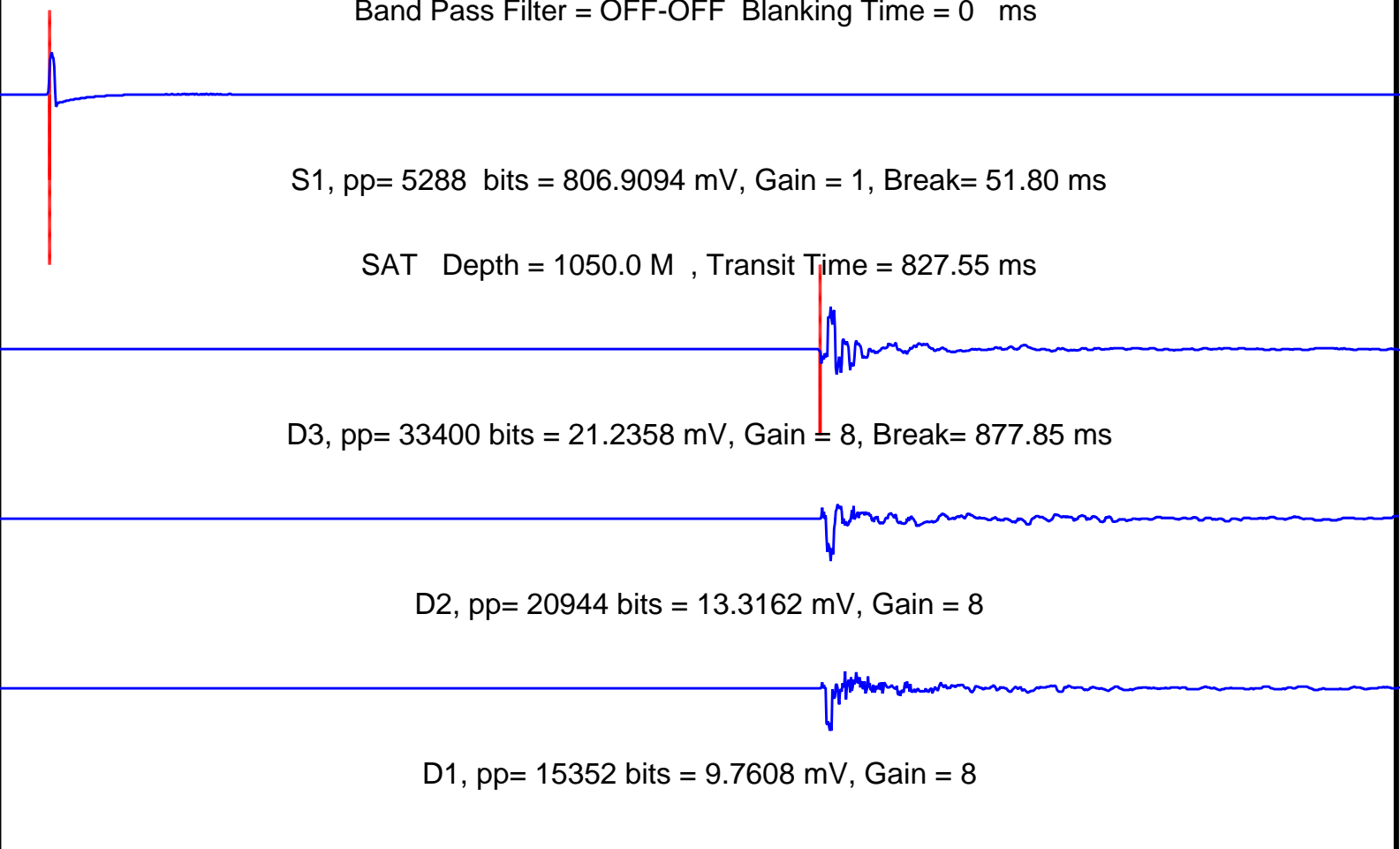


D1, pp= 5496 bits = 0.8736 mV, Gain = 32

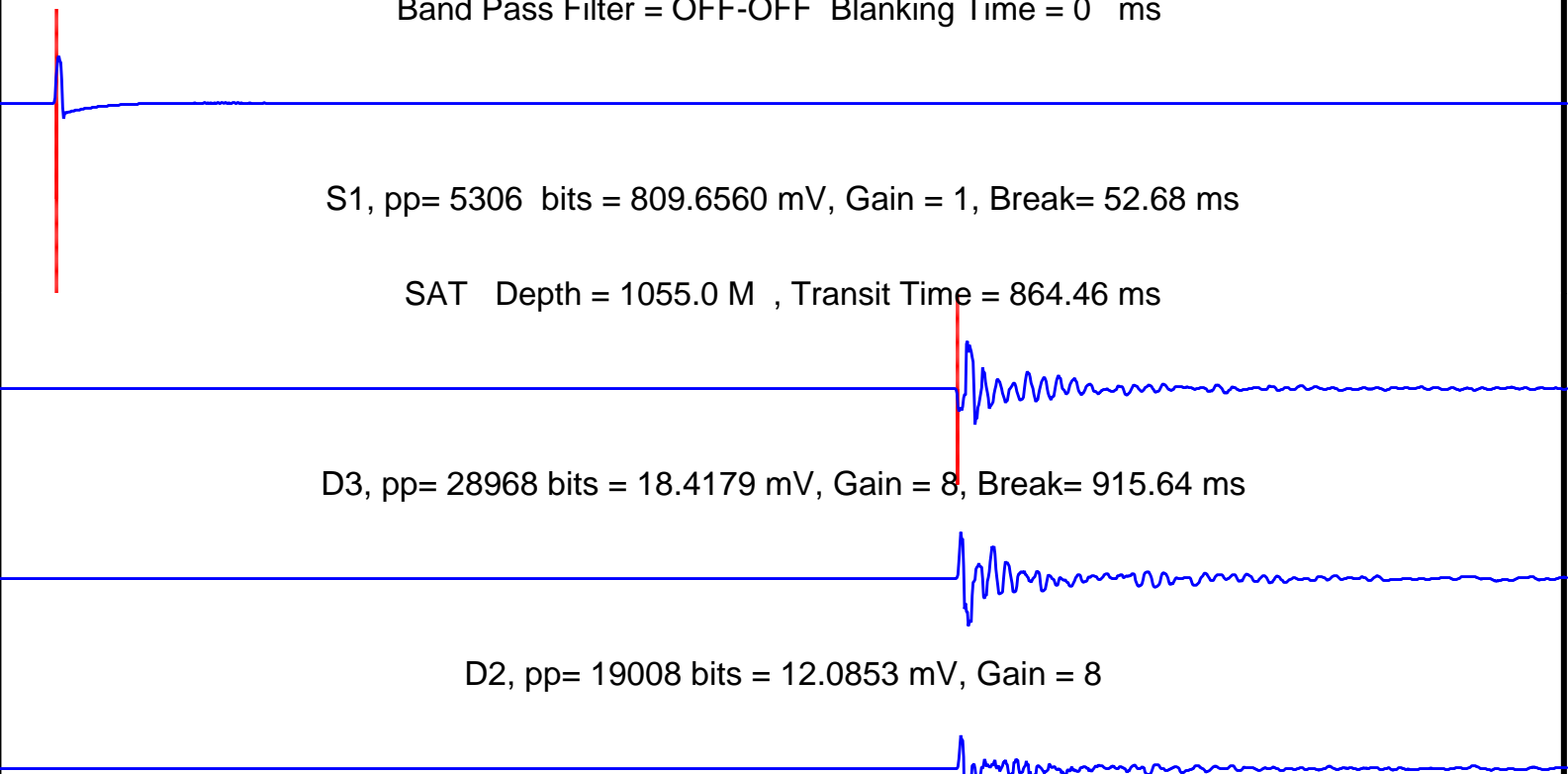


STACK # 43 21-Aug-2002-07:03 Shots: 323-324-325-326-327
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

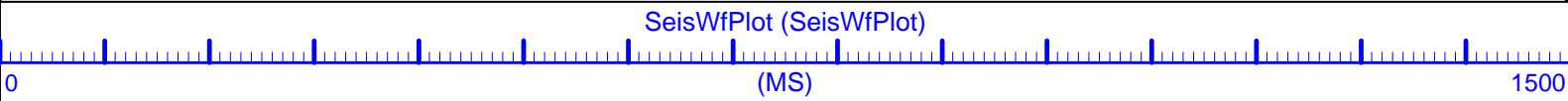
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms



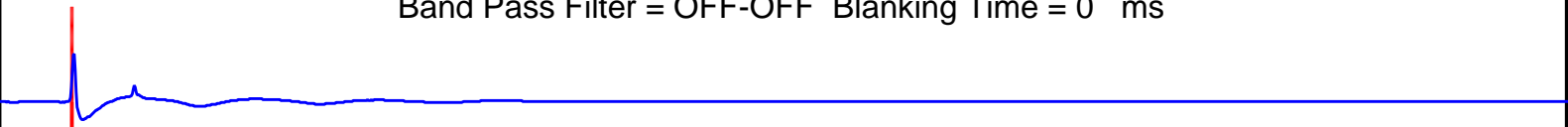
STACK # 42 21-Aug-2002-06:59 Shots: 317-318-319-320-321
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms



D1, pp= 16376 bits = 10.4119 mV, Gain = 8

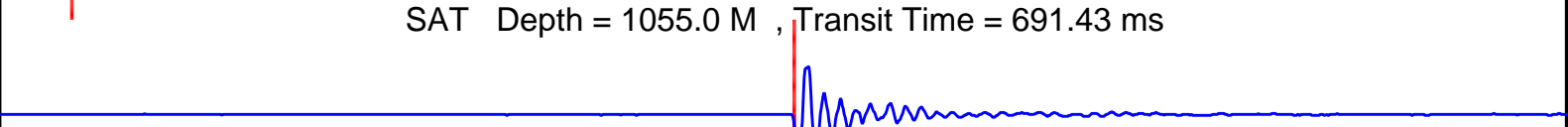


STACK # 41 21-Aug-2002-06:55 Shots: 311-312-313-314-315
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

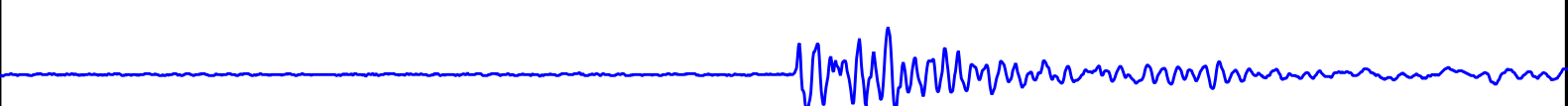


S1, pp= 4124 bits = 629.2916 mV, Gain = 1, Break= 67.17 ms

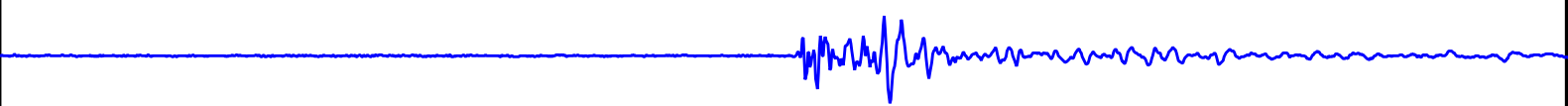
SAT Depth = 1055.0 M , Transit Time = 691.43 ms



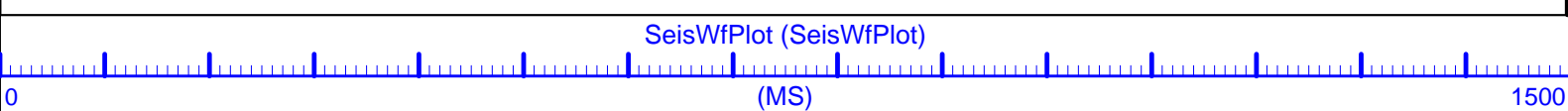
D3, pp= 36120 bits = 5.7413 mV, Gain = 32, Break= 757.10 ms



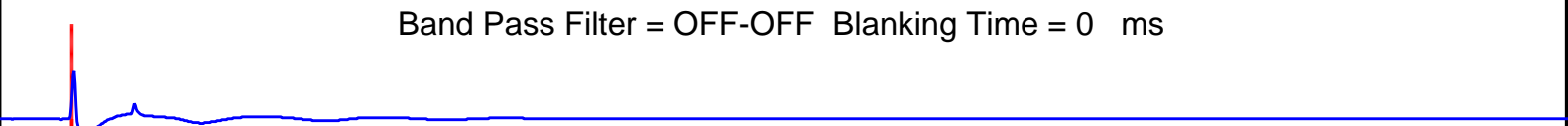
D2, pp= 3154 bits = 0.5013 mV, Gain = 32



D1, pp= 5060 bits = 0.8043 mV, Gain = 32



STACK # 40 21-Aug-2002-06:52 Shots: 301-302-303-304-308
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms




S1, pp= 4243 bits = 647.4501 mV, Gain = 1, Break= 67.24 ms

SAT Depth = 1060.0 M , Transit Time = 695.09 ms






D3, pp= 51488 bits = 8.1840 mV, Gain = 32, Break= 760.83 ms



D2, pp= 5050 bits = 0.8027 mV, Gain = 32



D1, pp= 6672 bits = 1.0605 mV, Gain = 32

SeisWfPlot (SeisWfPlot)


(MS)

1500

STACK # 39 21-Aug-2002-06:47 Shots: 294-295-296-297-298

Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms




S1, pp= 5295 bits = 807.9775 mV, Gain = 1, Break= 52.68 ms


SAT Depth = 1060.0 M , Transit Time = 858.76 ms



D3, pp= 33480 bits = 10.6433 mV, Gain = 16, Break= 909.95 ms



D2, pp= 17808 bits = 5.6612 mV, Gain = 16



D1, pp= 29120 bits = 9.2573 mV, Gain = 16

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 38 21-Aug-2002-06:41 Shots: 287-288-289-291-292

Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5275 bits = 804.9257 mV, Gain = 1, Break= 51.80 ms

SAT Depth = 1065.0 M , Transit Time = 856.32 ms

D3, pp= 28304 bits = 17.9957 mV, Gain = 8, Break= 906.63 ms

D2, pp= 12696 bits = 8.0721 mV, Gain = 8

D1, pp= 17936 bits = 11.4037 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 37 21-Aug-2002-06:37 Shots: 278-280-281-282-285

Source Offset Distance = 55.0 M Azimuth = 190.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4075 bits = 621.8146 mV, Gain = 1, Break= 65.65 ms

SAT Depth = 1065.0 M , Transit Time = 700.25 ms

D3, pp= 49728 bits = 7.9043 mV, Gain = 32, Break= 764.41 ms

D2, pp= 6700 bits = 1.0650 mV, Gain = 32

D1, pp= 5788 bits = 0.9200 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 36 21-Aug-2002-06:33 Shots: 271-272-273-274-275
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4172 bits = 636.6161 mV, Gain = 1, Break= 67.20 ms

SAT Depth = 1070.0 M , Transit Time = 701.76 ms

D3, pp= 47552 bits = 7.5584 mV, Gain = 32, Break= 767.46 ms

D2, pp= 5268 bits = 0.8374 mV, Gain = 32

D1, pp= 5840 bits = 0.9283 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 35 21-Aug-2002-06:28 Shots: 265-266-267-268-269
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5303 bits = 809.1982 mV, Gain = 1, Break= 52.69 ms

SAT Depth = 1070.0 M , Transit Time = 849.04 ms

D3, pp= 33880 bits = 10.7705 mV, Gain = 16, Break= 900.23 ms

D2, pp= 22268 bits = 7.0790 mV, Gain = 16

D1, pp= 22584 bits = 7.1795 mV, Gain = 16

SeisWfPlot (SeisWfPlot)

0 (MS) 1500

STACK # 34 21-Aug-2002-06:25 Shots: 259-260-261-262-263

Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5288 bits = 806.9094 mV, Gain = 1, Break= 51.80 ms

SAT Depth = 1075.0 M , Transit Time = 856.07 ms

D3, pp= 22256 bits = 14.1504 mV, Gain = 8, Break= 906.37 ms

D2, pp= 14012 bits = 8.9089 mV, Gain = 8

D1, pp= 18760 bits = 11.9276 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

0 (MS) 1500

STACK # 33 21-Aug-2002-06:22 Shots: 250-251-253-256-257
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4168 bits = 636.0057 mV, Gain = 1, Break= 65.67 ms

SAT Depth = 1075.0 M , Transit Time = 705.86 ms

D3, pp= 44112 bits = 7.0116 mV, Gain = 32, Break= 770.03 ms

D2, pp= 3283 bits = 0.5218 mV, Gain = 32

D1, pp= 3884 bits = 0.6174 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 32 21-Aug-2002-06:17 Shots: 243-244-245-246-247
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4343 bits = 662.7094 mV, Gain = 1, Break= 67.18 ms

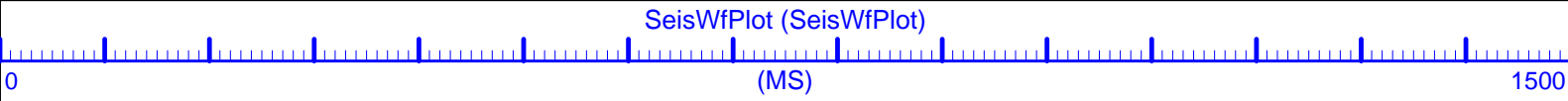
SAT Depth = 1080.0 M , Transit Time = 707.14 ms

D3, pp= 29072 bits = 4.6210 mV, Gain = 32, Break= 772.82 ms

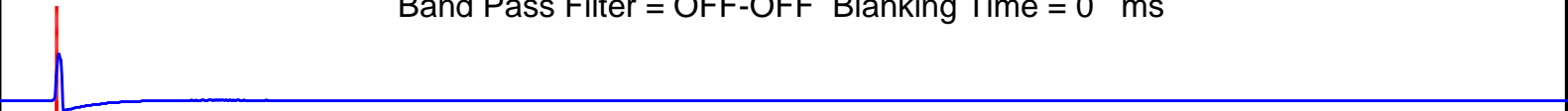
D2, pp= 5214 bits = 0.8288 mV, Gain = 32



D1, pp= 4414 bits = 0.7016 mV, Gain = 32

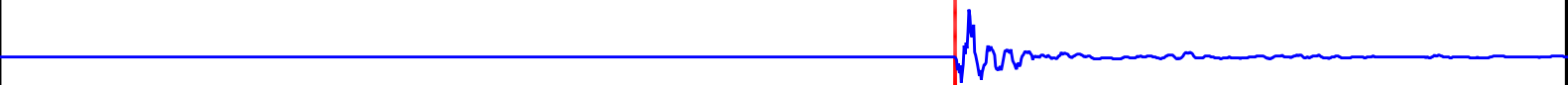


STACK # 31 21-Aug-2002-06:14 Shots: 235-237-238-239-241
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

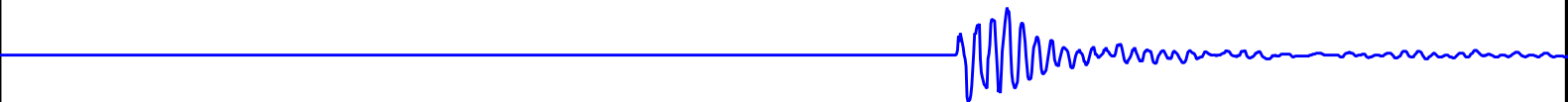


S1, pp= 5314 bits = 810.8768 mV, Gain = 1, Break= 52.69 ms

SAT Depth = 1080.0 M , Transit Time = 859.38 ms



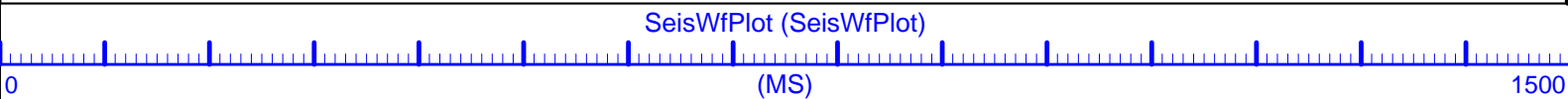
D3, pp= 20264 bits = 12.8839 mV, Gain = 8, Break= 910.57 ms



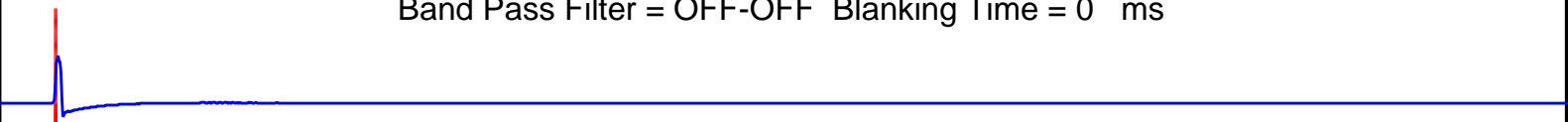
D2, pp= 8060 bits = 5.1246 mV, Gain = 8



D1, pp= 13312 bits = 8.4638 mV, Gain = 8



STACK # 30 21-Aug-2002-06:11 Shots: 229-230-231-232-233
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms



S1, pp= 5275 bits = 804.9257 mV, Gain = 1, Break= 51.81 ms

SAT Depth = 1085.0 M , Transit Time = 881.97 ms

D3, pp= 25792 bits = 16.3986 mV, Gain = 8, Break= 932.28 ms

D2, pp= 7036 bits = 4.4735 mV, Gain = 8

D1, pp= 10000 bits = 6.3580 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 29 21-Aug-2002-06:06 Shots: 220-221-222-223-224

Source Offset Distance = 55.0 M Azimuth = 190.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4157 bits = 634.3272 mV, Gain = 1, Break= 67.17 ms

SAT Depth = 1085.0 M , Transit Time = 710.23 ms

D3, pp= 37472 bits = 5.9562 mV, Gain = 32, Break= 775.90 ms

D2, pp= 7700 bits = 1.2239 mV, Gain = 32

D1, pp= 5038 bits = 0.8008 mV, Gain = 32

0 (MS) 1500

STACK # 28 21-Aug-2002-06:02 Shots: 210-212-213-214-217
 Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
 Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4174 bits = 636.9213 mV, Gain = 1, Break= 67.05 ms

SAT Depth = 1090.0 M , Transit Time = 712.96 ms

D3, pp= 40312 bits = 6.4076 mV, Gain = 32, Break= 778.51 ms

D2, pp= 7584 bits = 1.2055 mV, Gain = 32

D1, pp= 6804 bits = 1.0815 mV, Gain = 32

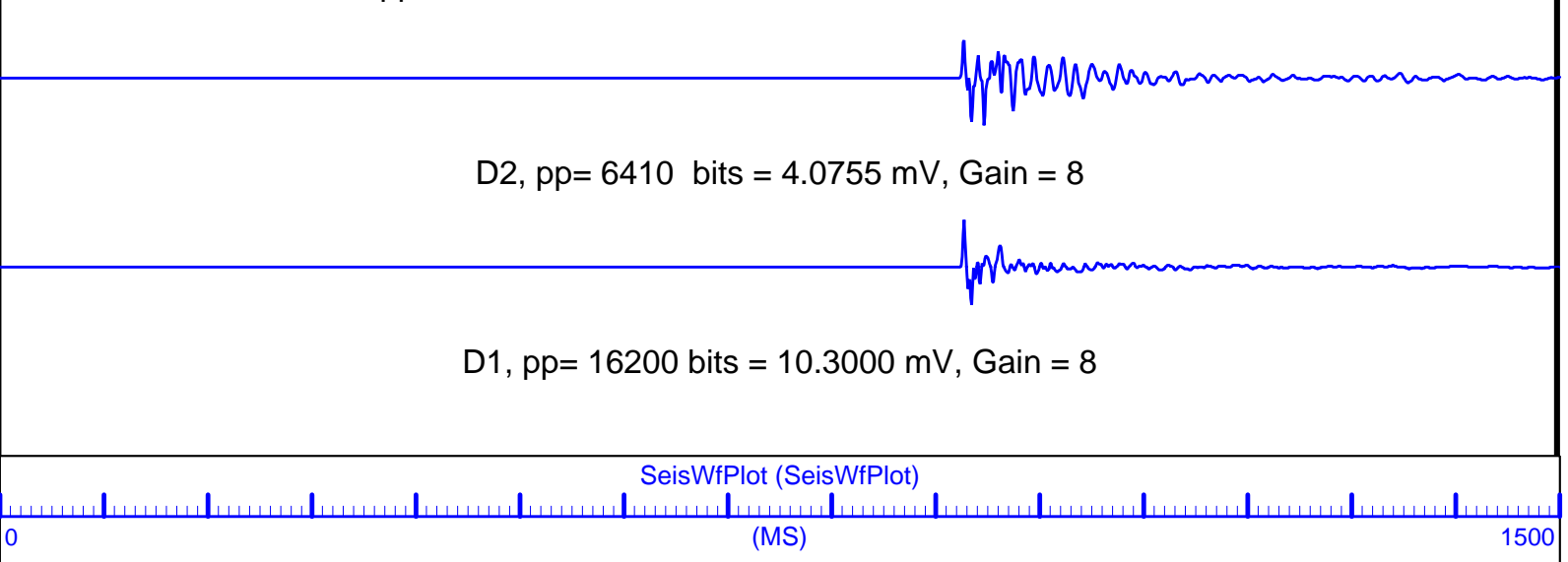
0 (MS) 1500

STACK # 27 21-Aug-2002-05:58 Shots: 204-205-206-207-208
 Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
 Band Pass Filter = OFF-OFF Blanking Time = 0 ms

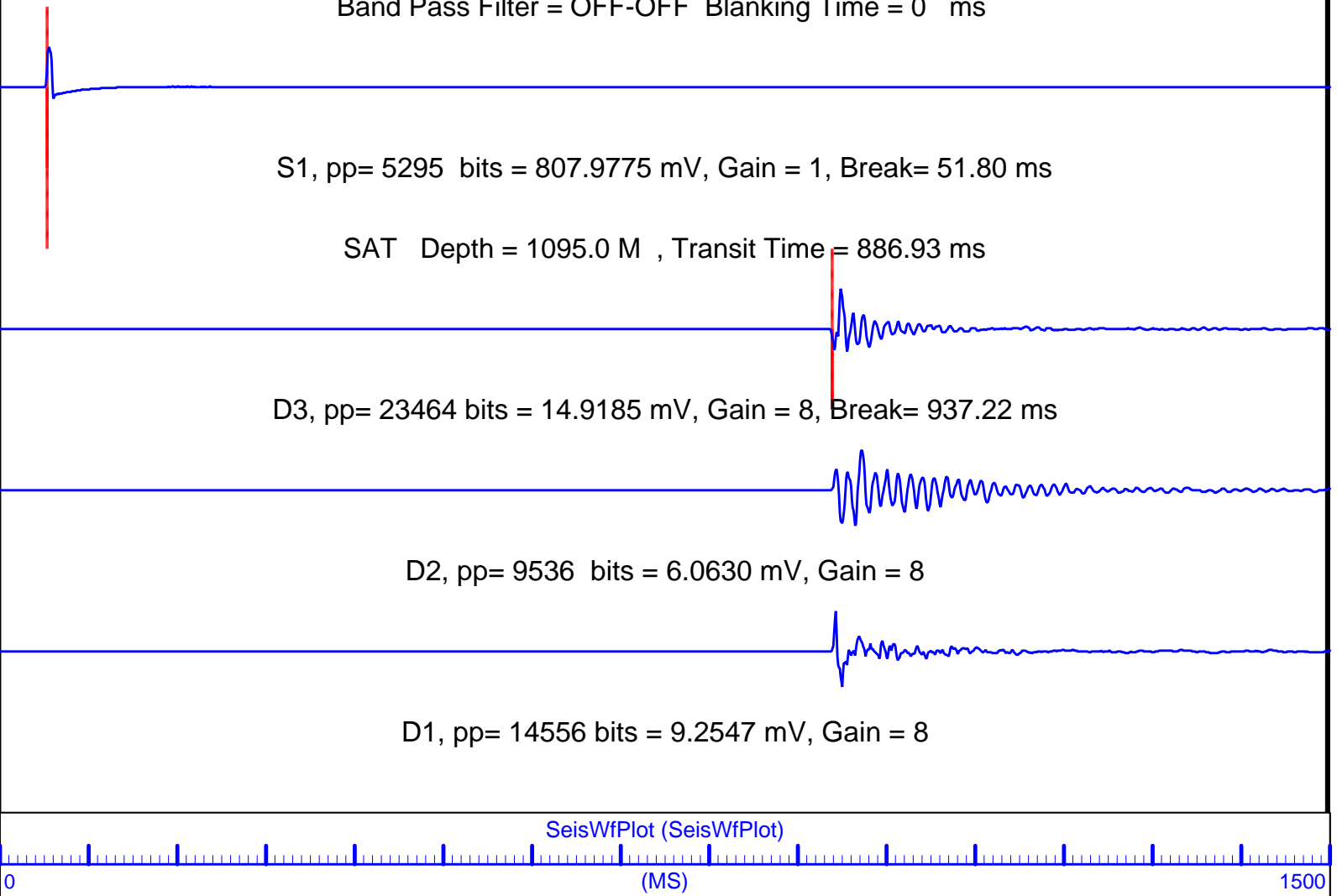
S1, pp= 5290 bits = 807.2145 mV, Gain = 1, Break= 52.68 ms

SAT Depth = 1090.0 M , Transit Time = 872.03 ms

D3, pp= 26752 bits = 17.0090 mV, Gain = 8, Break= 923.21 ms



STACK # 26 21-Aug-2002-05:55 Shots: 197-198-199-200-201
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms



STACK # 25 21-Aug-2002-05:50 Shots: 189-190-191-192-193
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4184 bits = 638.4472 mV, Gain = 1, Break= 67.20 ms

SAT Depth = 1095.0 M , Transit Time = 716.23 ms

D3, pp= 34104 bits = 5.4208 mV, Gain = 32, Break= 781.92 ms

D2, pp= 3470 bits = 0.5516 mV, Gain = 32

D1, pp= 4216 bits = 0.6701 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 24 21-Aug-2002-05:47 Shots: 182-183-185-186-187

Source Offset Distance = 55.0 M Azimuth = 190.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4263 bits = 650.5020 mV, Gain = 1, Break= 67.18 ms

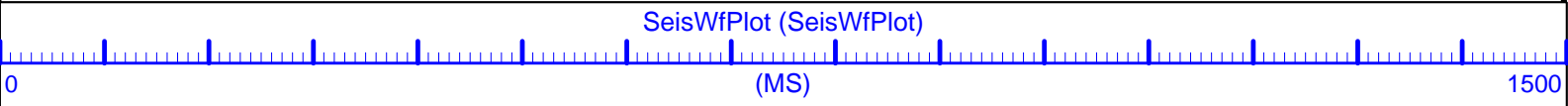
SAT Depth = 1100.0 M , Transit Time = 719.33 ms

D3, pp= 41768 bits = 6.6390 mV, Gain = 32, Break= 785.00 ms

D2, pp= 6668 bits = 1.0599 mV, Gain = 32

D1, pp= 6224 bits = 0.9803 mV, Gain = 32

D1, pp= 6224 bits = 0.9693 mV, Gain = 32



STACK # 23 21-Aug-2002-05:43 Shots: 176-177-178-179-180
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

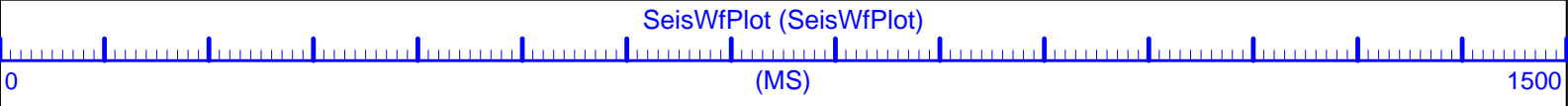
S1, pp= 5294 bits = 807.8249 mV, Gain = 1, Break= 51.80 ms

SAT Depth = 1100.0 M , Transit Time = 862.79 ms

D3, pp= 21584 bits = 13.7232 mV, Gain = 8, Break= 913.09 ms

D2, pp= 12472 bits = 7.9297 mV, Gain = 8

D1, pp= 13304 bits = 8.4587 mV, Gain = 8



STACK # 22 21-Aug-2002-05:40 Shots: 170-171-172-173-174
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5299 bits = 808.5879 mV, Gain = 1, Break= 52.67 ms

SAT Depth = 1105.0 M , Transit Time = 892.76 ms

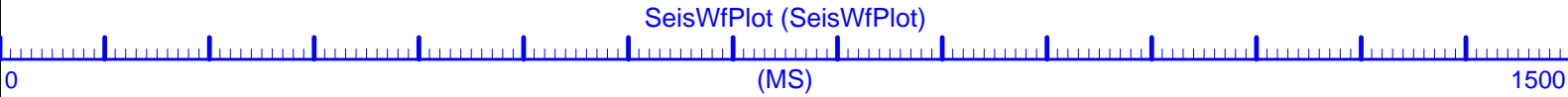
D3, pp= 26912 bits = 17.1107 mV, Gain = 8, Break= 943.93 ms



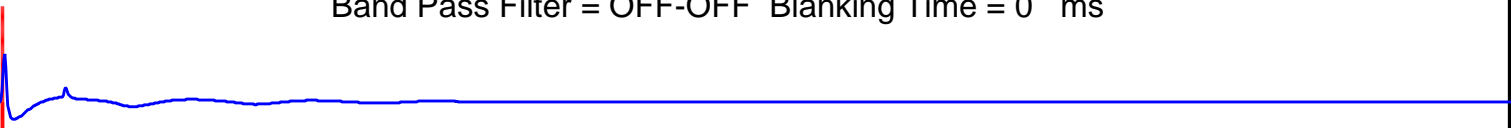
D2, pp= 8820 bits = 5.6078 mV, Gain = 8



D1, pp= 19560 bits = 12.4363 mV, Gain = 8



STACK # 21 21-Aug-2002-05:36 Shots: 162-163-164-165-167
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

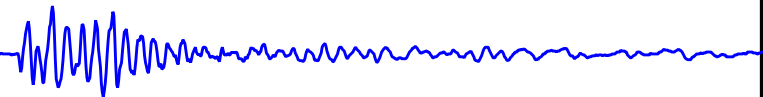


S1, pp= 4217 bits = 643.4827 mV, Gain = 1, Break= 67.25 ms

SAT Depth = 1105.0 M , Transit Time = 722.70 ms



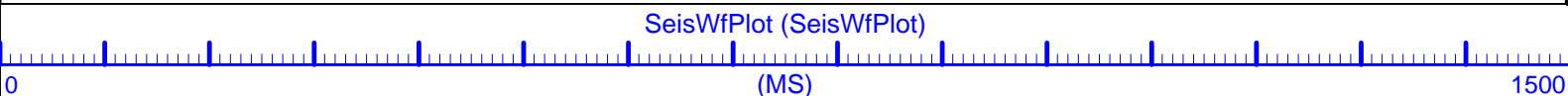
D3, pp= 32512 bits = 5.1678 mV, Gain = 32, Break= 788.45 ms



D2, pp= 3508 bits = 0.5576 mV, Gain = 32

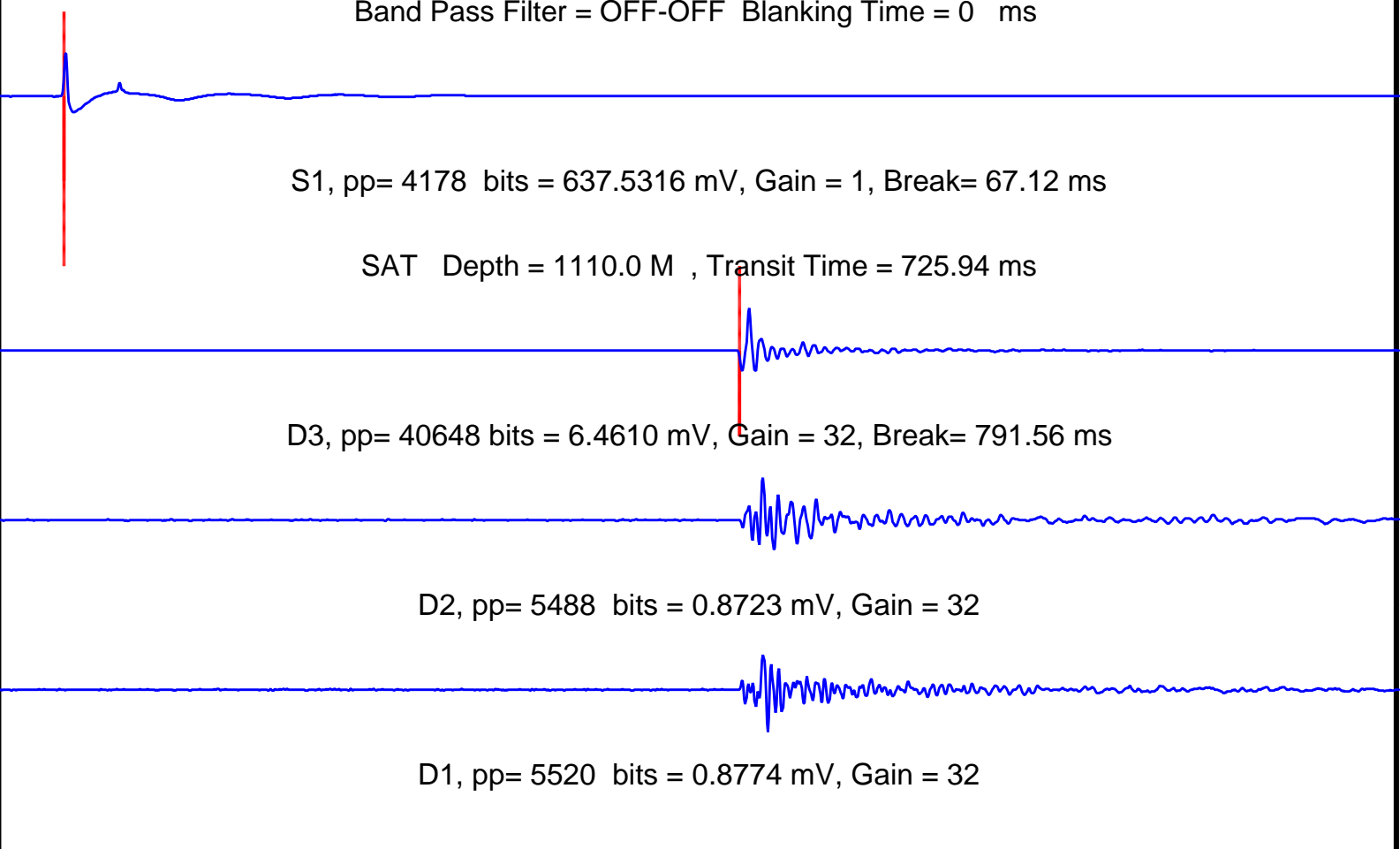


D1, pp= 3896 bits = 0.6193 mV, Gain = 32

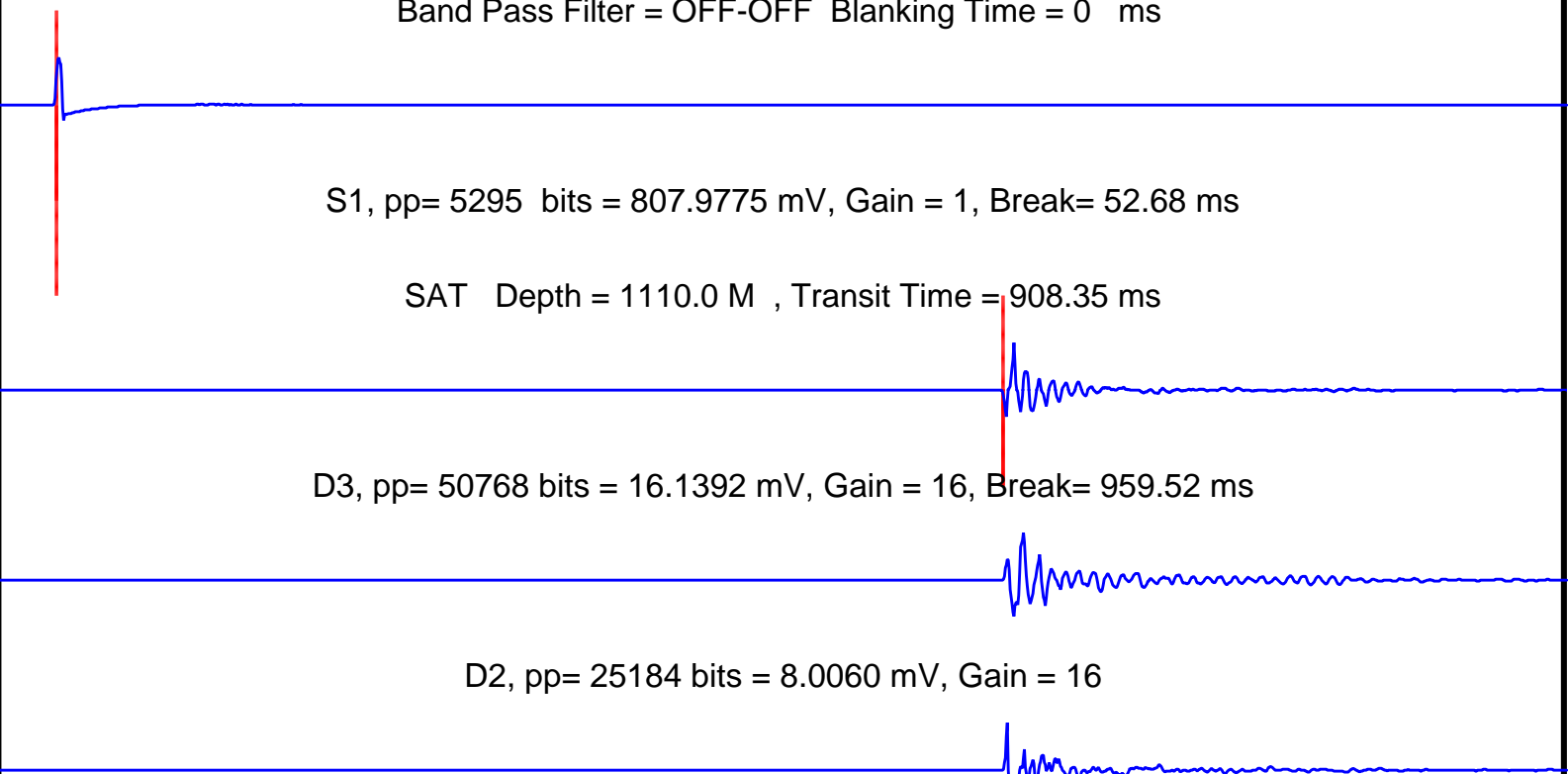


STACK # 20 21-Aug-2002-05:33 Shots: 156-157-158-159-160

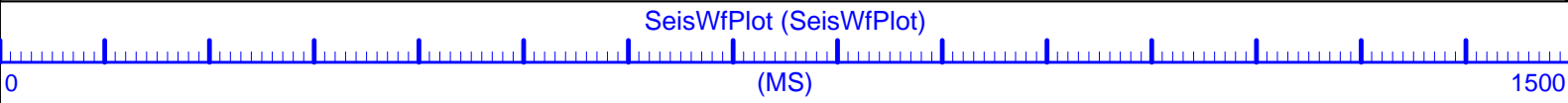
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms



STACK # 19 21-Aug-2002-05:30 Shots: 150-151-152-153-154
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms



D1, pp= 37664 bits = 11.9734 mV, Gain = 16



STACK # 18 21-Aug-2002-05:27 Shots: 144-145-146-147-148
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

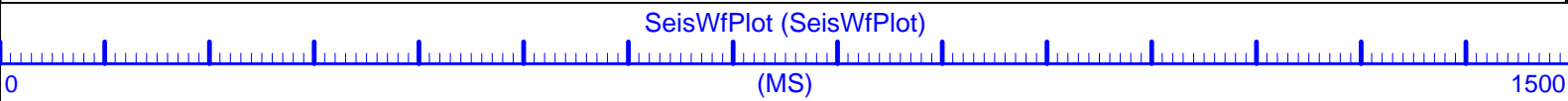
S1, pp= 5281 bits = 805.8412 mV, Gain = 1, Break= 51.80 ms

SAT Depth = 1115.0 M , Transit Time = 897.36 ms

D3, pp= 29384 bits = 18.6824 mV, Gain = 8, Break= 947.67 ms

D2, pp= 15136 bits = 9.6235 mV, Gain = 8

D1, pp= 21456 bits = 13.6418 mV, Gain = 8



STACK # 17 21-Aug-2002-05:23 Shots: 138-139-140-141-142
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4168 bits = 636.0057 mV, Gain = 1, Break= 67.17 ms

SAT Depth = 1115.0 M , Transit Time = 729.28 ms

D3, pp= 34000 bits = 5.4043 mV, Gain = 32, Break= 794.95 ms

D2, pp= 3418 bits = 0.5433 mV, Gain = 32

D1, pp= 3202 bits = 0.5090 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 16 21-Aug-2002-05:20 Shots: 132-133-134-135-136

Source Offset Distance = 55.0 M Azimuth = 190.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4135 bits = 630.9702 mV, Gain = 1, Break= 67.20 ms

SAT Depth = 1120.0 M , Transit Time = 731.44 ms

D3, pp= 35616 bits = 5.6612 mV, Gain = 32, Break= 797.14 ms

D2, pp= 4306 bits = 0.6844 mV, Gain = 32

D1, pp= 5178 bits = 0.8230 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 15 21-Aug-2002-05:17 Shots: 126-127-128-129-130

Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5317 bits = 811.3345 mV, Gain = 1, Break= 52.69 ms

SAT Depth = 1120.0 M , Transit Time = 879.50 ms

D3, pp= 28760 bits = 18.2857 mV, Gain = 8, Break= 930.69 ms

D2, pp= 11296 bits = 7.1820 mV, Gain = 8

D1, pp= 19776 bits = 12.5736 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 14 21-Aug-2002-05:13 Shots: 117-118-119-120-122-123-124

Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5300 bits = 808.7405 mV, Gain = 1, Break= 51.79 ms

SAT Depth = 1125.0 M , Transit Time = 877.64 ms

D3, pp= 34760 bits = 22.1005 mV, Gain = 8, Break= 927.93 ms

D2 pp= 7072 bits = 4.4964 mV Gain = 8

D1, pp= 10880 bits = 6.9175 mV, Gain = 8

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 13 21-Aug-2002-05:09 Shots: 111-112-113-114-115
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4445 bits = 678.2739 mV, Gain = 1, Break= 67.23 ms

SAT Depth = 1125.0 M , Transit Time = 735.21 ms

D3, pp= 50912 bits = 8.0925 mV, Gain = 32, Break= 800.94 ms

D2, pp= 7340 bits = 1.1667 mV, Gain = 32

D1, pp= 6244 bits = 0.9925 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 12 21-Aug-2002-05:05 Shots: 104-106-107-108-109
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4271 bits = 651.7227 mV, Gain = 1, Break= 67.17 ms

SAT Depth = 1130.0 M , Transit Time = 739.13 ms

D3, pp= 34152 bits = 5.4285 mV, Gain = 32, Break= 804.80 ms

D2, pp= 3738 bits = 0.5942 mV, Gain = 32

D1, pp= 4680 bits = 0.7439 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 11 21-Aug-2002-05:01 Shots: 96-97-98-99-100-101-102

Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5306 bits = 809.6560 mV, Gain = 1, Break= 51.17 ms

SAT Depth = 1130.0 M , Transit Time = 913.84 ms

D3, pp= 37608 bits = 11.9556 mV, Gain = 16, Break= 963.52 ms

D2, pp= 14300 bits = 4.5460 mV, Gain = 16

D1, pp= 28856 bits = 9.1734 mV, Gain = 16

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 10 21-Aug-2002-04:53 Shots: 88-89-91-92-93-94
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5298 bits = 808.4353 mV, Gain = 1, Break= 52.68 ms

SAT Depth = 1135.0 M , Transit Time = 913.15 ms

D3, pp= 41248 bits = 13.1128 mV, Gain = 16, Break= 964.32 ms

D2, pp= 16276 bits = 5.1742 mV, Gain = 16

D1, pp= 30752 bits = 9.7761 mV, Gain = 16

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 9 21-Aug-2002-04:48 Shots: 80-81-83-84-86
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4452 bits = 679.3420 mV, Gain = 1, Break= 65.80 ms

SAT Depth = 1135.0 M , Transit Time = 742.98 ms

D3, pp= 34896 bits = 5.5467 mV, Gain = 32, Break= 807.28 ms

D2, pp= 3554 bits = 0.5649 mV, Gain = 32



D1, pp= 3556 bits = 0.5652 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 8 21-Aug-2002-04:43 Shots: 73-74-76-77-78
Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

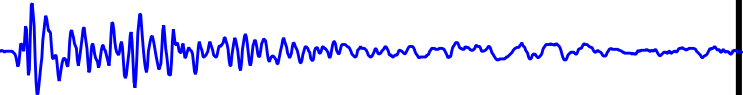
S1, pp= 4447 bits = 678.5790 mV, Gain = 1, Break= 67.18 ms

SAT Depth = 1140.0 M , Transit Time = 744.66 ms

D3, pp= 26656 bits = 4.2370 mV, Gain = 32, Break= 810.34 ms



D2, pp= 2530 bits = 0.4021 mV, Gain = 32



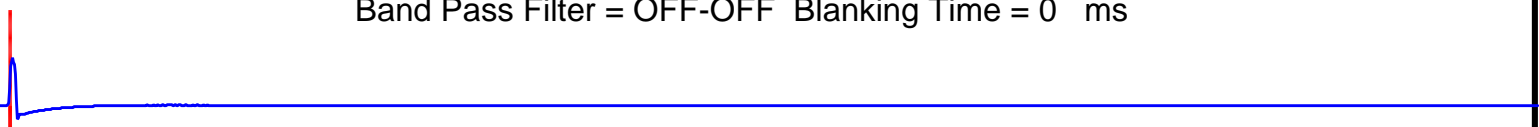
D1, pp= 2488 bits = 0.3955 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 7 21-Aug-2002-04:40 Shots: 67-68-69-70-71
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms



S1, pp= 5306 bits = 809.6560 mV, Gain = 1, Break= 51.80 ms

SAT Depth = 1140.0 M , Transit Time = 899.70 ms

D3, pp= 25384 bits = 8.0696 mV, Gain = 16, Break= 950.00 ms

D2, pp= 10656 bits = 3.3876 mV, Gain = 16

D1, pp= 19592 bits = 6.2283 mV, Gain = 16

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 6 21-Aug-2002-04:36 Shots: 60-61-62-63-64-65

Source Offset Distance = 700.0 M Azimuth = 160.0 DEG

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5306 bits = 809.6560 mV, Gain = 1, Break= 52.67 ms

SAT Depth = 1145.0 M , Transit Time = 897.61 ms

D3, pp= 30792 bits = 9.7888 mV, Gain = 16, Break= 948.79 ms

D2, pp= 8500 bits = 2.7022 mV, Gain = 16

D1, pp= 13608 bits = 4.3260 mV, Gain = 16

0 (MS) 1500

STACK # 5 21-Aug-2002-04:29 Shots: 50-51-52-53-54
 Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
 Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 4411 bits = 673.0857 mV, Gain = 1, Break= 67.26 ms

SAT Depth = 1145.0 M , Transit Time = 747.45 ms

D3, pp= 23480 bits = 3.7322 mV, Gain = 32, Break= 813.21 ms

D2, pp= 3366 bits = 0.5350 mV, Gain = 32

D1, pp= 2334 bits = 0.3710 mV, Gain = 32

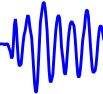
0 (MS) 1500

STACK # 4 21-Aug-2002-04:25 Shots: 43-45-46-47-48
 Source Offset Distance = 55.0 M Azimuth = 190.0 DEG
 Band Pass Filter = OFF-OFF Blanking Time = 0 ms


S1, pp= 4372 bits = 667.1346 mV, Gain = 1, Break= 67.15 ms

SAT Depth = 1150.0 M , Transit Time = 750.19 ms

D3, pp= 30632 bits = 4.8690 mV, Gain = 32, Break= 815.84 ms



D2, pp= 8124 bits = 1.2913 mV, Gain = 32




D1, pp= 6424 bits = 1.0211 mV, Gain = 32

SeisWfPlot (SeisWfPlot)

(MS)


1500

STACK # 3 21-Aug-2002-04:20 Shots: 36-37-38-39-40
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms




S1, pp= 5327 bits = 812.8605 mV, Gain = 1, Break= 51.80 ms


SAT Depth = 1150.0 M , Transit Time = 913.69 ms



D3, pp= 29280 bits = 9.3081 mV, Gain = 16, Break= 963.99 ms



D2, pp= 11148 bits = 3.5440 mV, Gain = 16




D1, pp= 13336 bits = 4.2395 mV, Gain = 16

SeisWfPlot (SeisWfPlot)

(MS)

1500



STACK # 2 21-Aug-2002-04:13 Shots: 30-31-32-33-34
Source Offset Distance = 700.0 M Azimuth = 160.0 DEG
Band Pass Filter = OFF-OFF Blanking Time = 0 ms

S1, pp= 5307 bits = 809.8086 mV, Gain = 1, Break= 52.68 ms

SAT Depth = 1155.0 M , Transit Time = 893.50 ms

D3, pp= 29672 bits = 9.4328 mV, Gain = 16, Break= 944.68 ms

D2, pp= 11468 bits = 3.6457 mV, Gain = 16

D1, pp= 22760 bits = 7.2354 mV, Gain = 16

SeisWfPlot (SeisWfPlot)

(MS)

1500

STACK # 1 21-Aug-2002-04:07 Shots: 24-25-26-27-28

Band Pass Filter = OFF-OFF Blanking Time = 0 ms

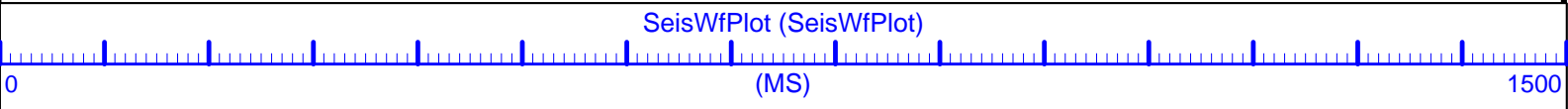
S1, pp= 4440 bits = 677.5109 mV, Gain = 1, Break= 67.22 ms

SAT Depth = 1155.0 M , Transit Time = 752.80 ms

D3, pp= 49168 bits = 3.9076 mV, Gain = 64, Break= 818.52 ms

D2, pp= 13068 bits = 1.0386 mV, Gain = 64

D1, pp= 6034 bits = 0.4796 mV, Gain = 64



Format: SeisAxisWfPlotSat Vertical Scale: 0.5" per 1SAMPLES Graphics File Created: 21-Aug-2002 04:00

OP System Version: 10C0-306
MCM

SAT-A 10C0-306

Output DLIS Files

DEFAULT SEIS_SAS_025LNP FN:28 PRODUCER 21-Aug-2002 04:00

Company: Lamont Doherty

Well: ODP Leg 204, Site 1244E

Field: Hydrate Ridge

Ocean: Pacific

State: Oregon

Schlumberger

Well Seismic Tool
3 Component
0 VSP, Constant VSP, Walkaway