HR Vertilog

Magnetic Flux Leakage Inspection

Company	SOUTHERN CALIFORNIA GAS COMPANY
Well	PORTER 50C
Field	ALISO CANYON
County	LOS ANGELES
State	CALIFORNIA

Location:
LAT: 34.31505
LONG: -118.54728

Section	27	Township	3N	Range	16W

Date	Mar. 17, 2016
Service Order	US106491J
Recorded by	SID GORNTO
Witnessed by	MR JEFF MOSIER
API Serial No.	037-24337

Permanent Datum:	GL	Elevation:	1953.000 ft.	Depth	6430.000
Log Measured From:	KB	22.050	ft. above Perm. Datum	Btm. Log Interval	6430.000
Drilling Measured From:	KB	22.050	ft. above Perm. Datum	Top Log Interval	0.000
				Fluid Type	KCL

Casing Data

Size	Weight	Grade	From	To	Length
9 5/8 inch	47.0 lb/ft	L80 (HR Std)	0.0	7307	7307.0
13 3/8	54.5	K-55	0.0	1012	1012.0
5 1/2	17	L80	7131	8749	1618.0

Software Version 7.3.4.1

Equipment Data

Run	Trip	Tool Type	Tool Series	Serial Number	Position
1	1	HRVRT MFL	4997	PA10409819	LOWER
1	1	HRVRT MFL	4997	QA10409821	UPPER
1	1	HRVRT TEMP	4993	10360726	

Calibration Data

Calibration File Name	4997-9-001-PA10409819-U.CAL
Date of Calibration	05/04/2015 14:03
Calibration Identifier	B067D5B8-C234-468C-82A0-CD1751E099F9

Tool Number	4997-00
Calibrator Number	4997-9-001
Calibrator Size	(9-5/8 In - 238 mm)
Calibration Source File	20150504_072254_MEM.MVL
Calibration Software Rev	Microvision 32-bit 7.3.2.2
Comment	RMA1200

Calibration Data

Calibration File Name	4997-9-001-QA10409827-L.CAL
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Tool Number	4997-00
Calibrator Number	4997-9-001
Calibrator Size	(9-5/8 In - 238 mm)
Calibration Source File	20150504_072254_MEM.MVL
Calibration Software Rev	Microvision 32-bit 7.3.2.2
Comment	RMA1200

In making interpretations of logs our employees will give customer the benefit of their best judgment. But since all interpretations are opinions based on inferences from electrical or other measurements, we cannot, and we do not guarantee the accuracy or correctness of any interpretation. We shall not be liable or responsible for any loss, cost, damages, or expenses whatsoever incurred or sustained by the customer resulting from any interpretation made by any of our employees.

Remarks

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LOG CORRELATED TO USIT LOG DATED 5 JUL 14
RBP SET AT 7122', SAND PLACED TO 7112'
TOOL WAS UNABLE TO REACH THE INTENDED DEPTH OF 7112'
A RESTRICTION WAS FOUND ON ICAL RUN AFTER THIS LOG
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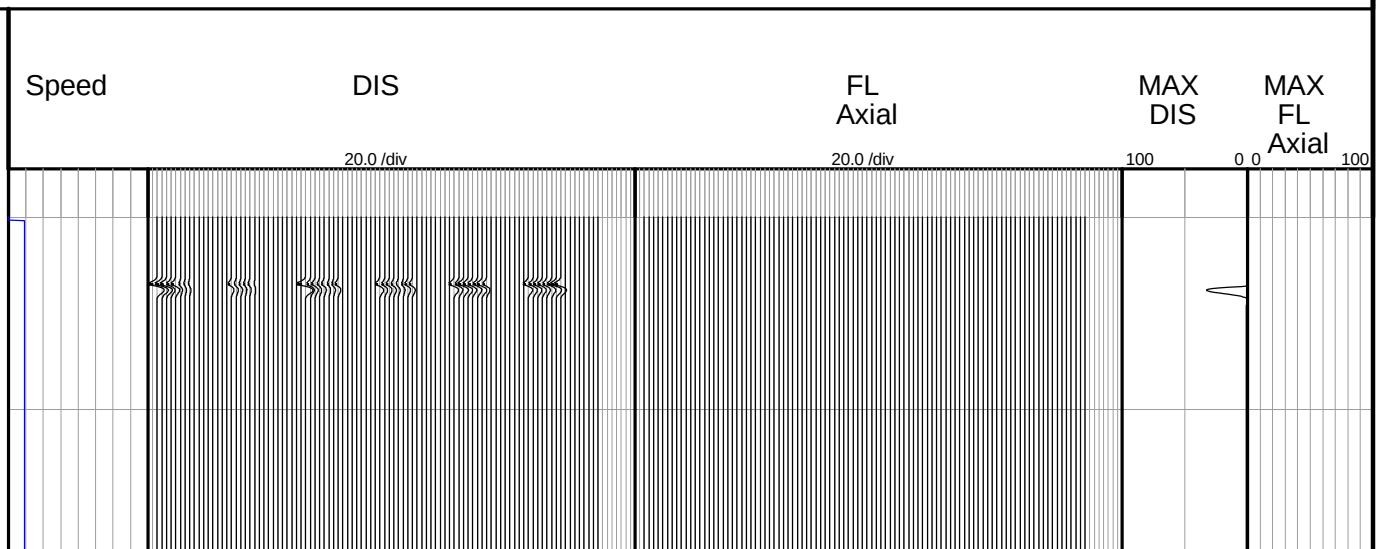
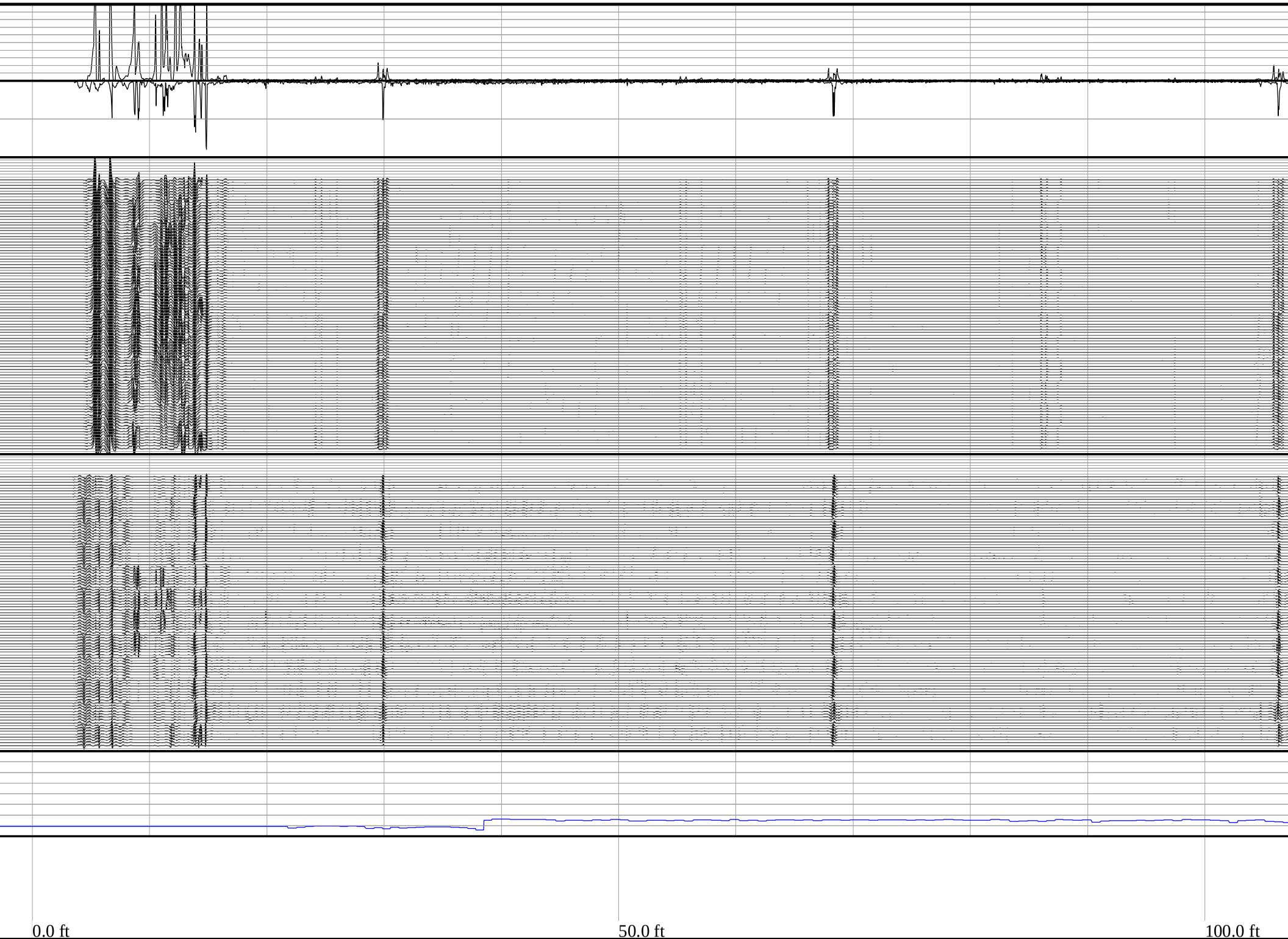
SOUTHERN CALIFORNIA GAS COMPANY PORTER 50C

File 20160317_09511A_FLT.MVL

PRELIMINARY LOG

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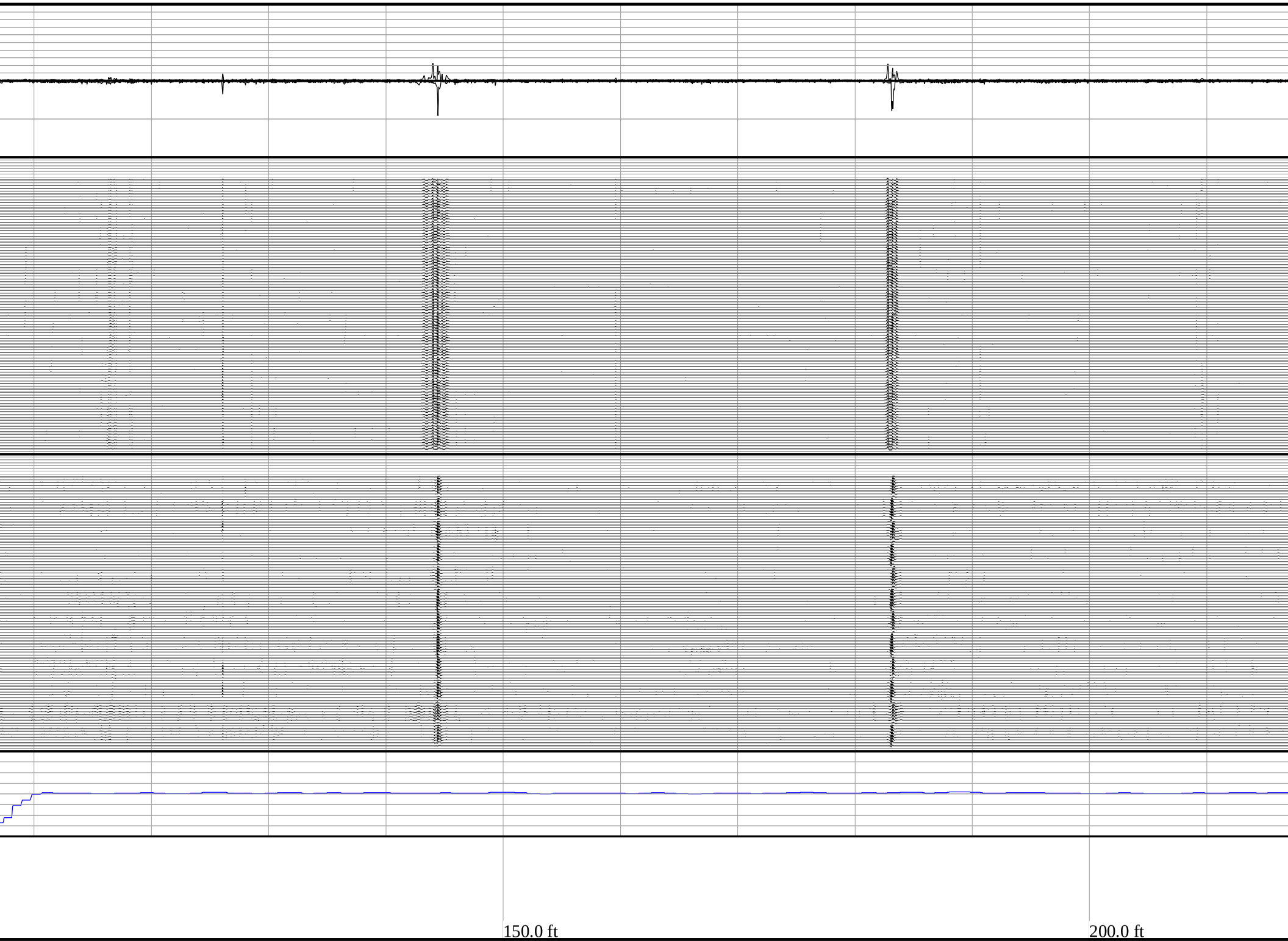
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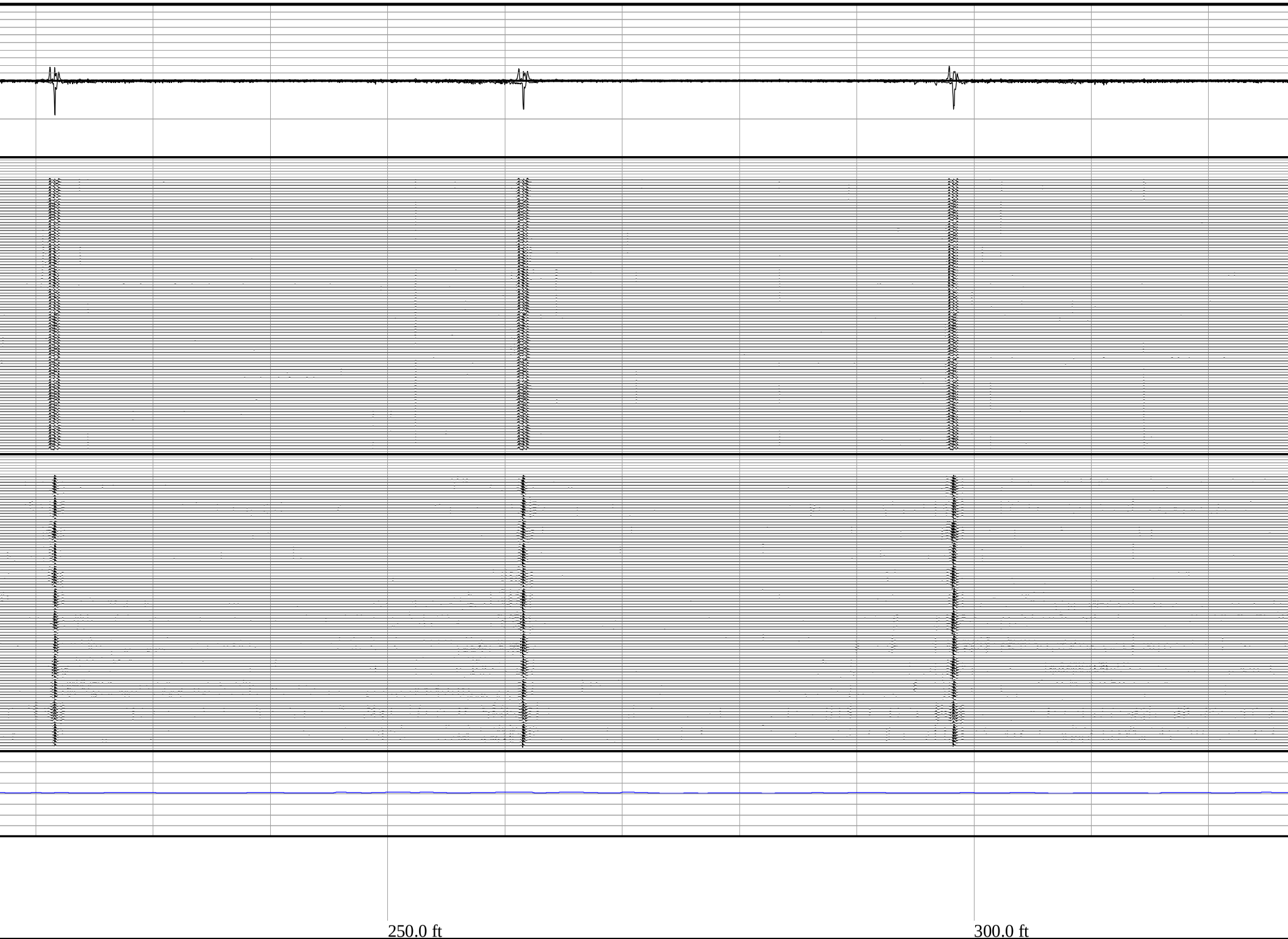
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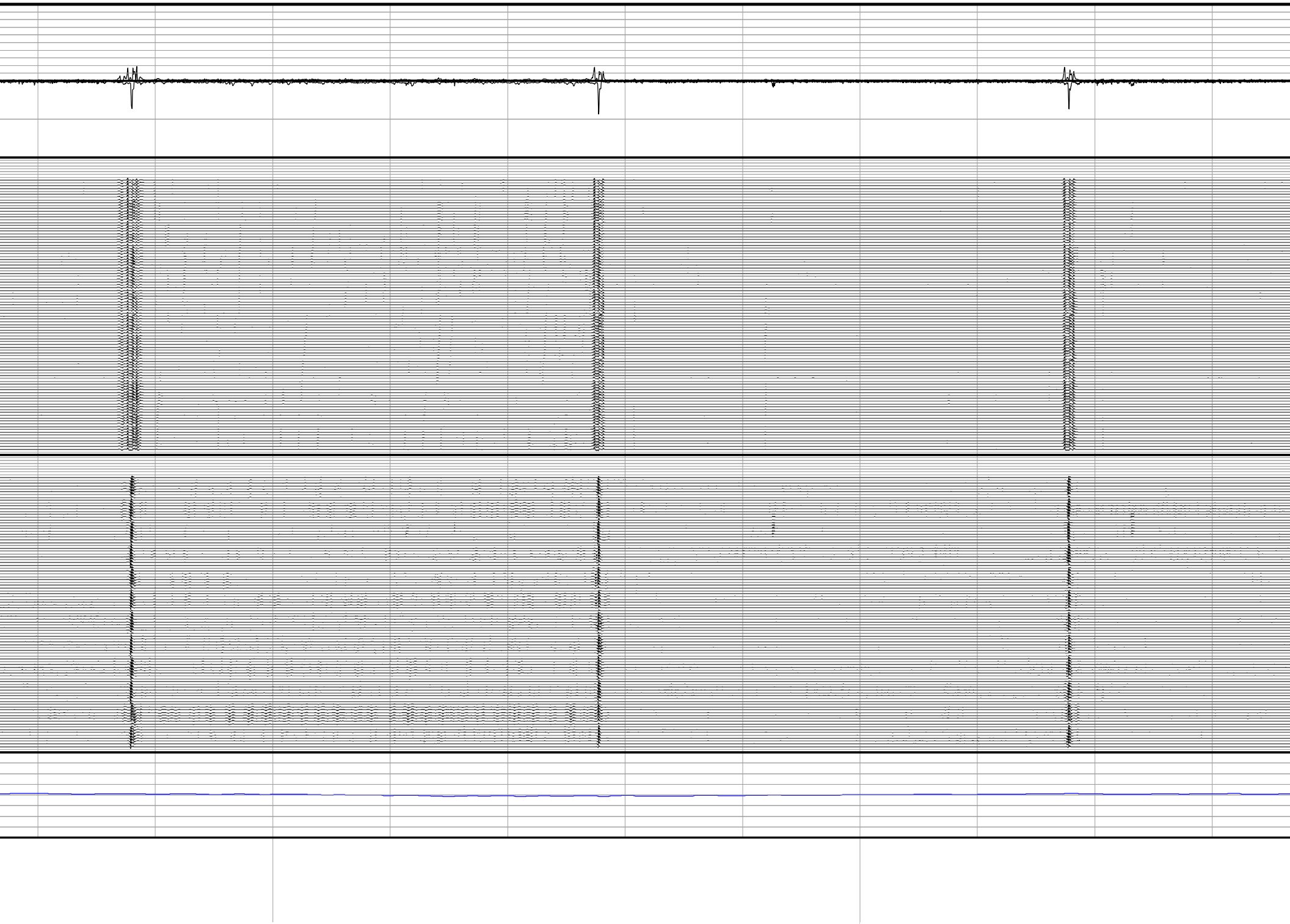
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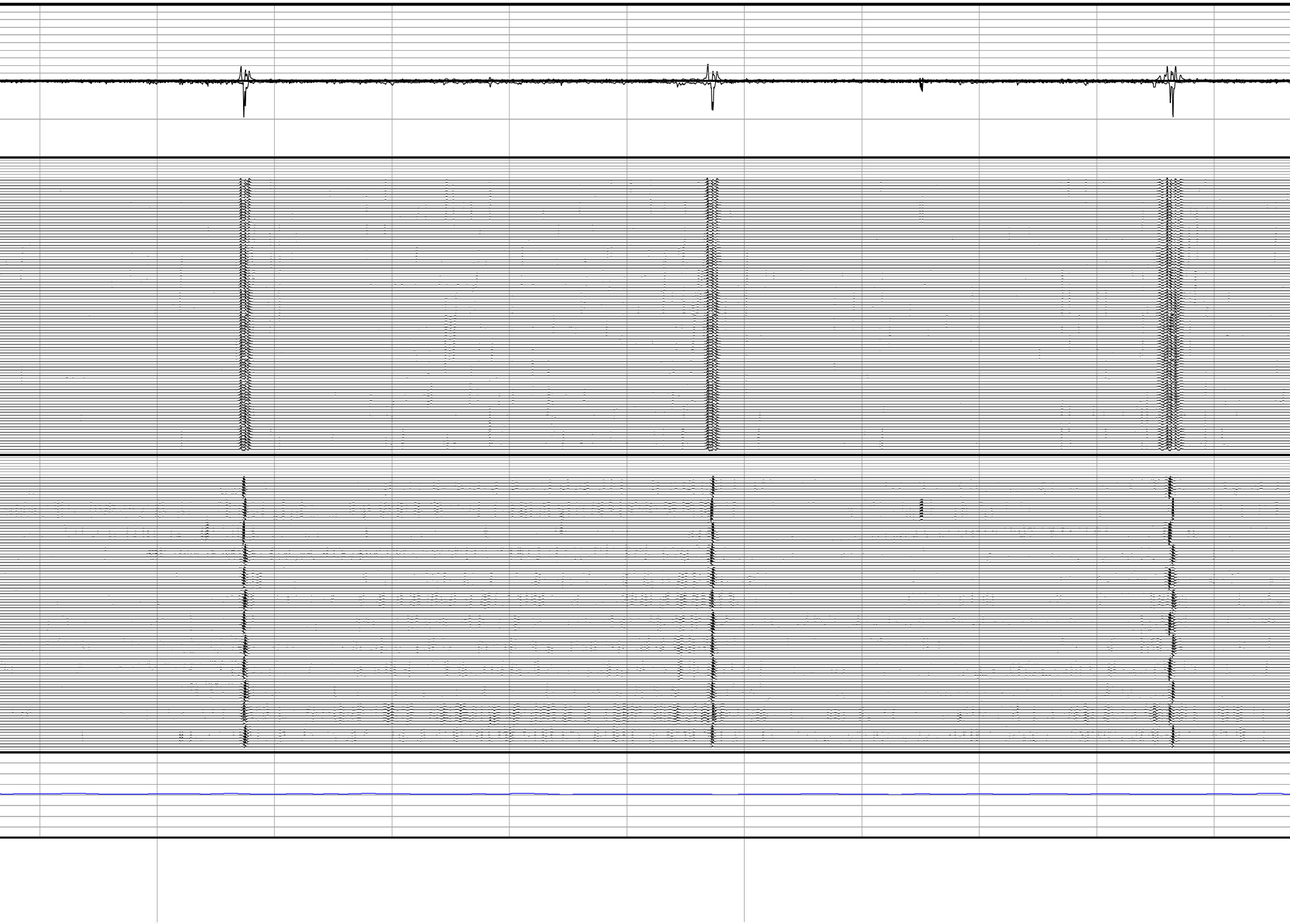
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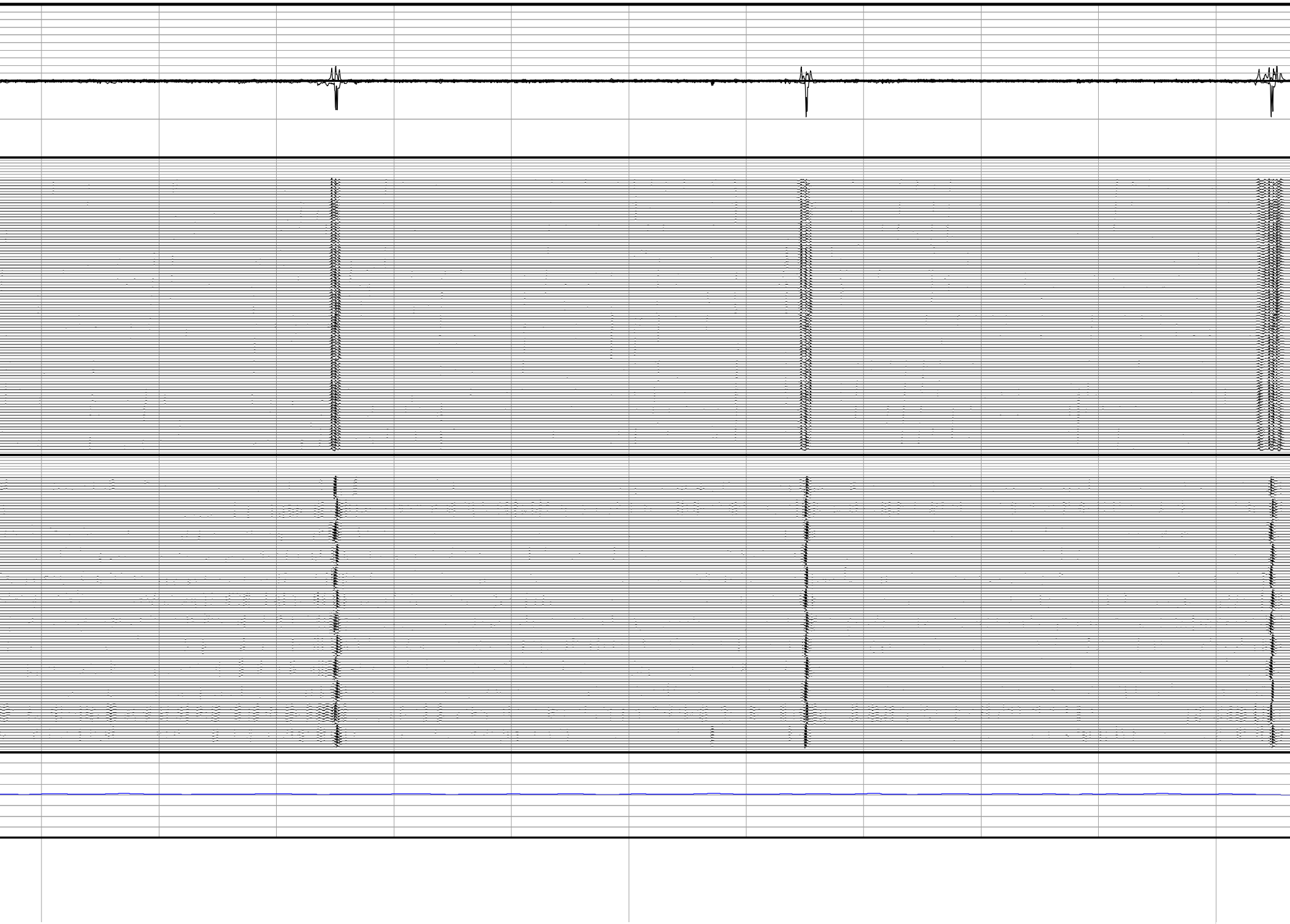
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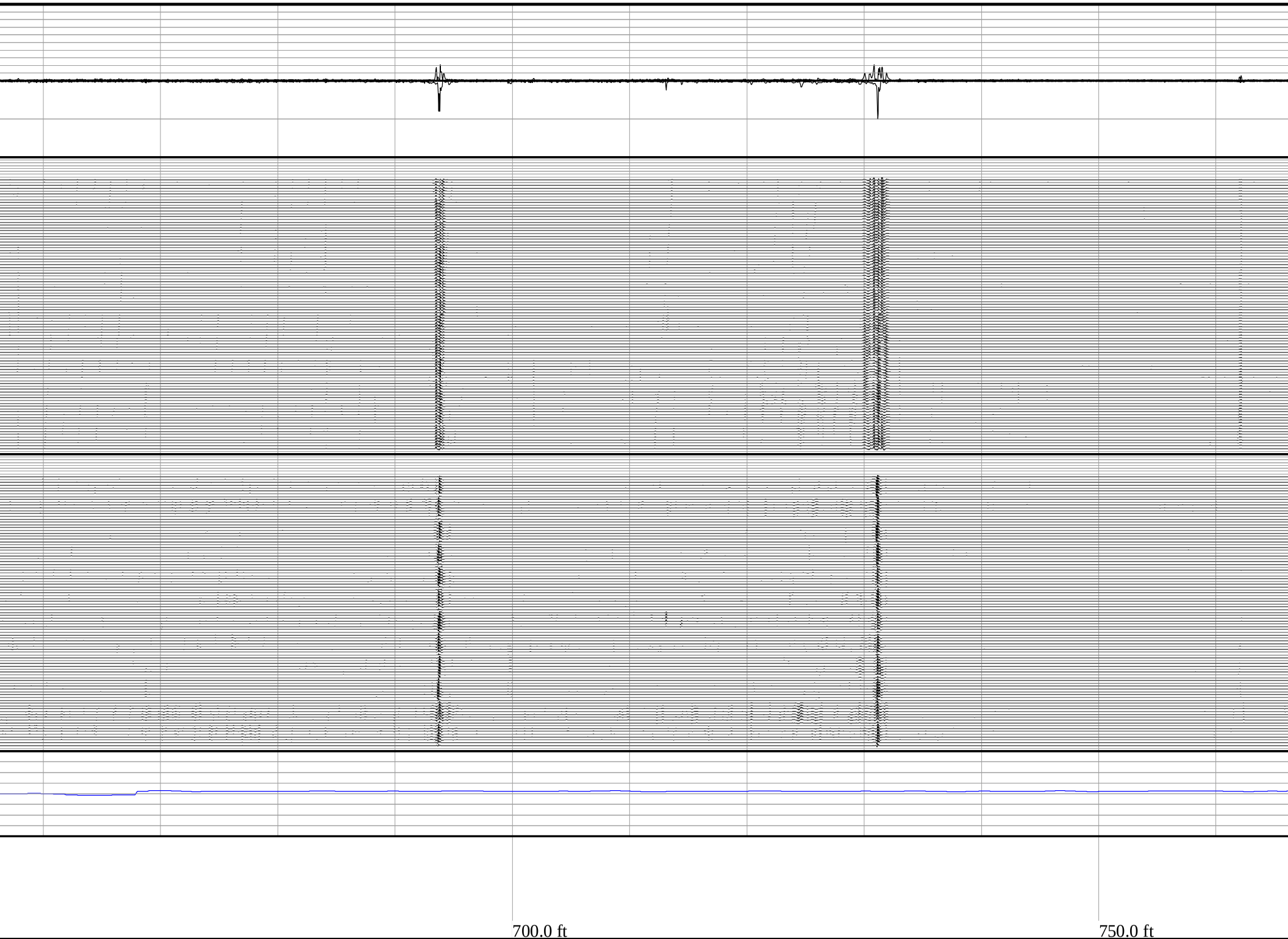
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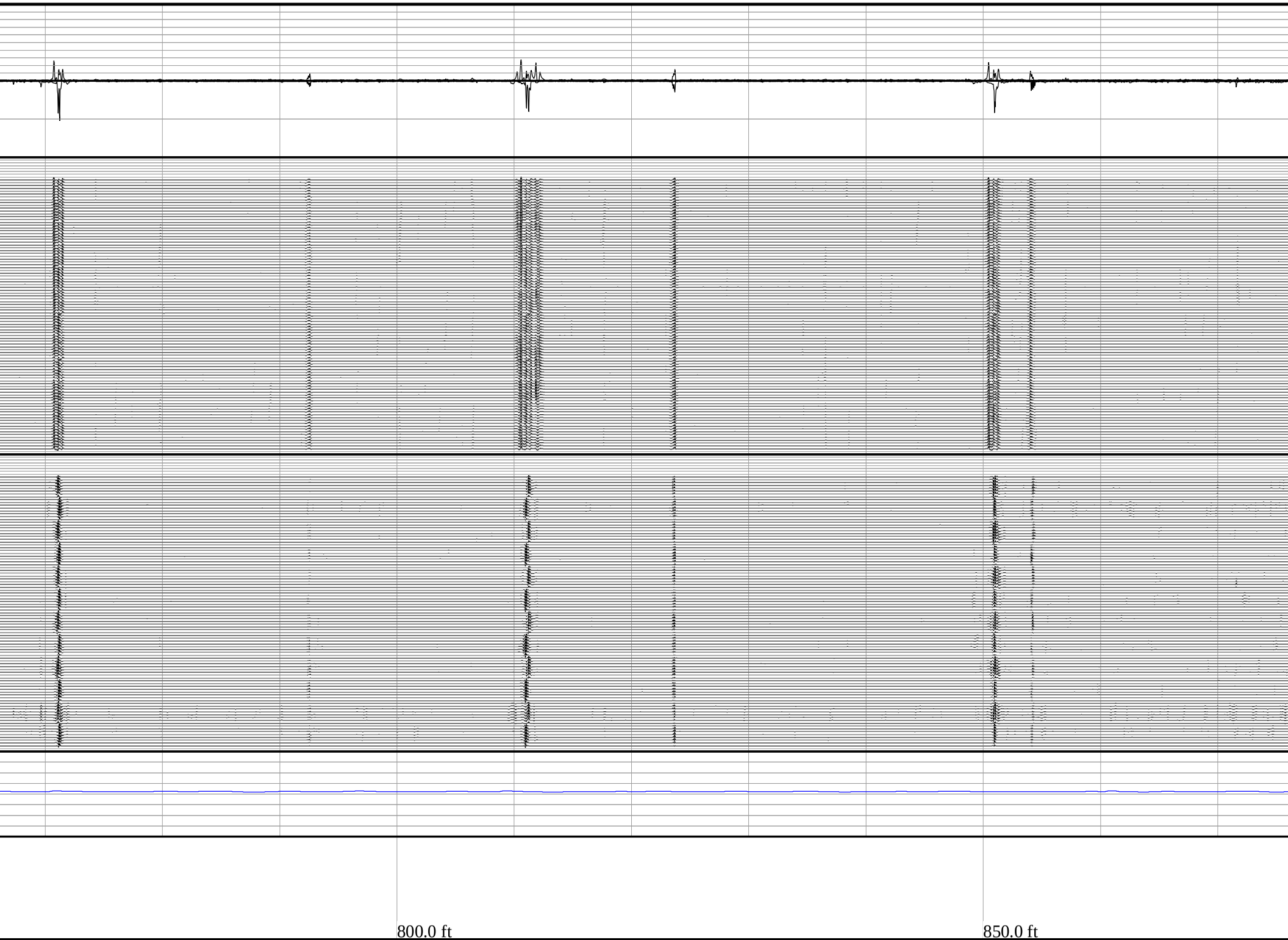
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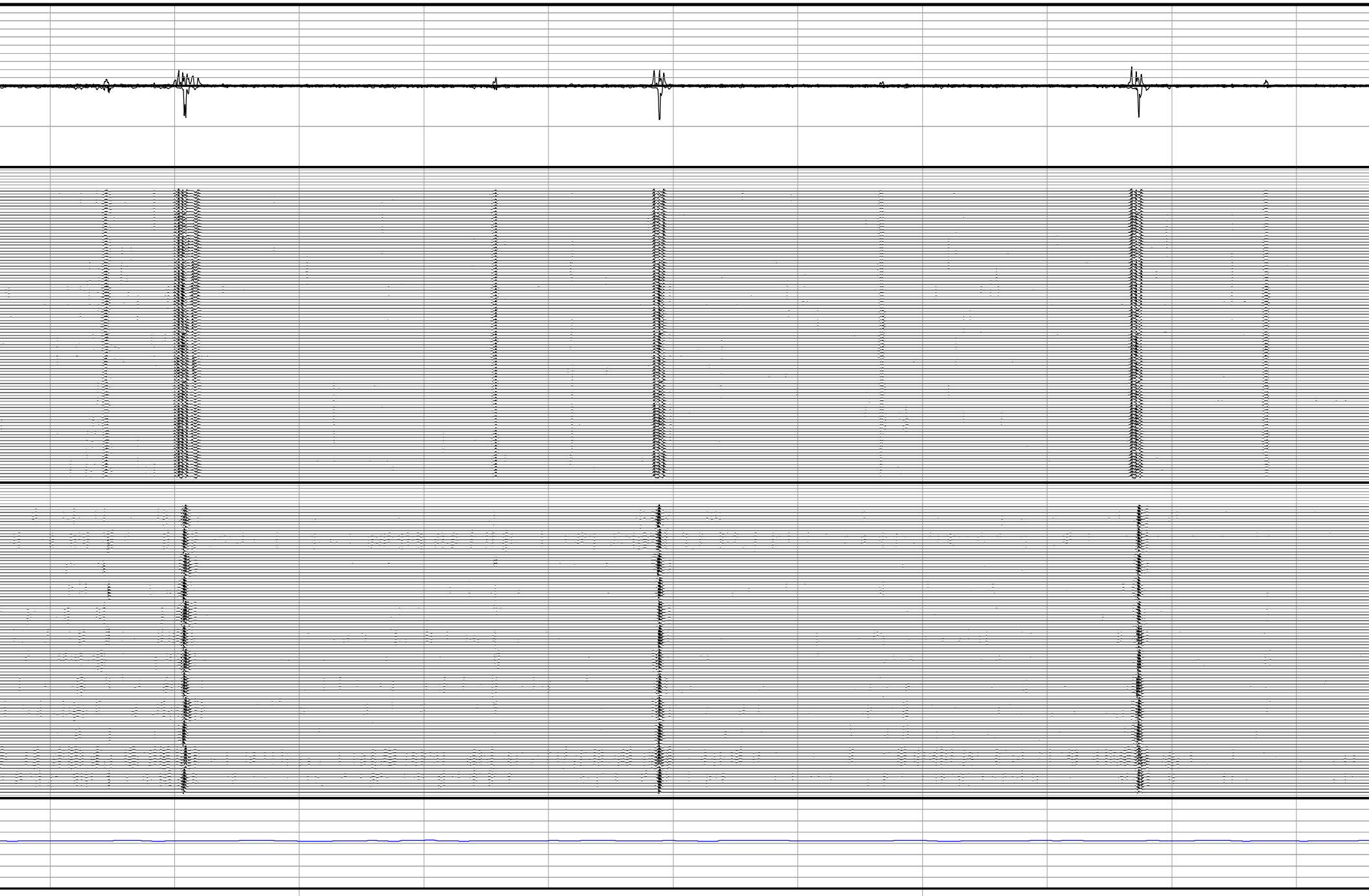

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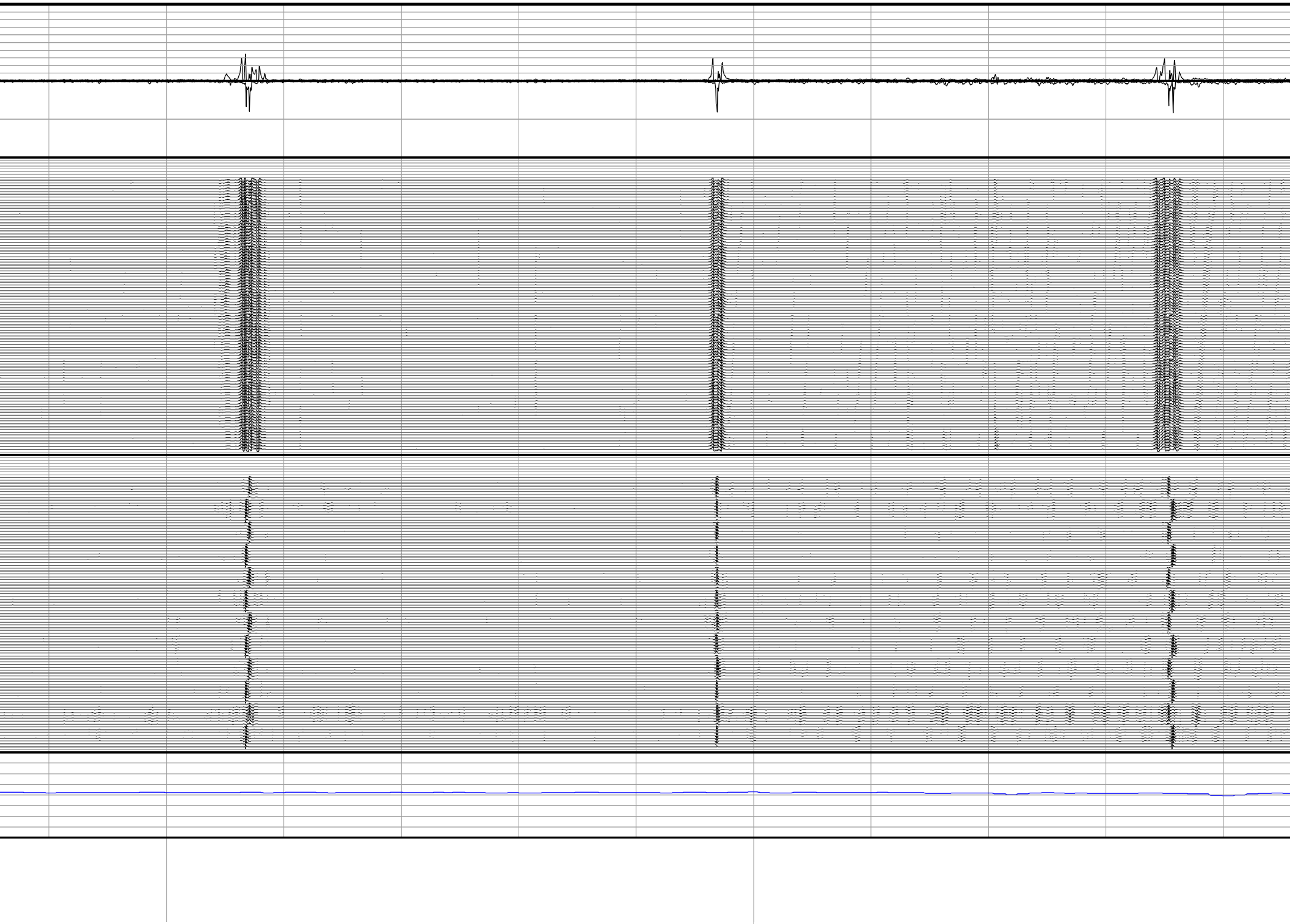
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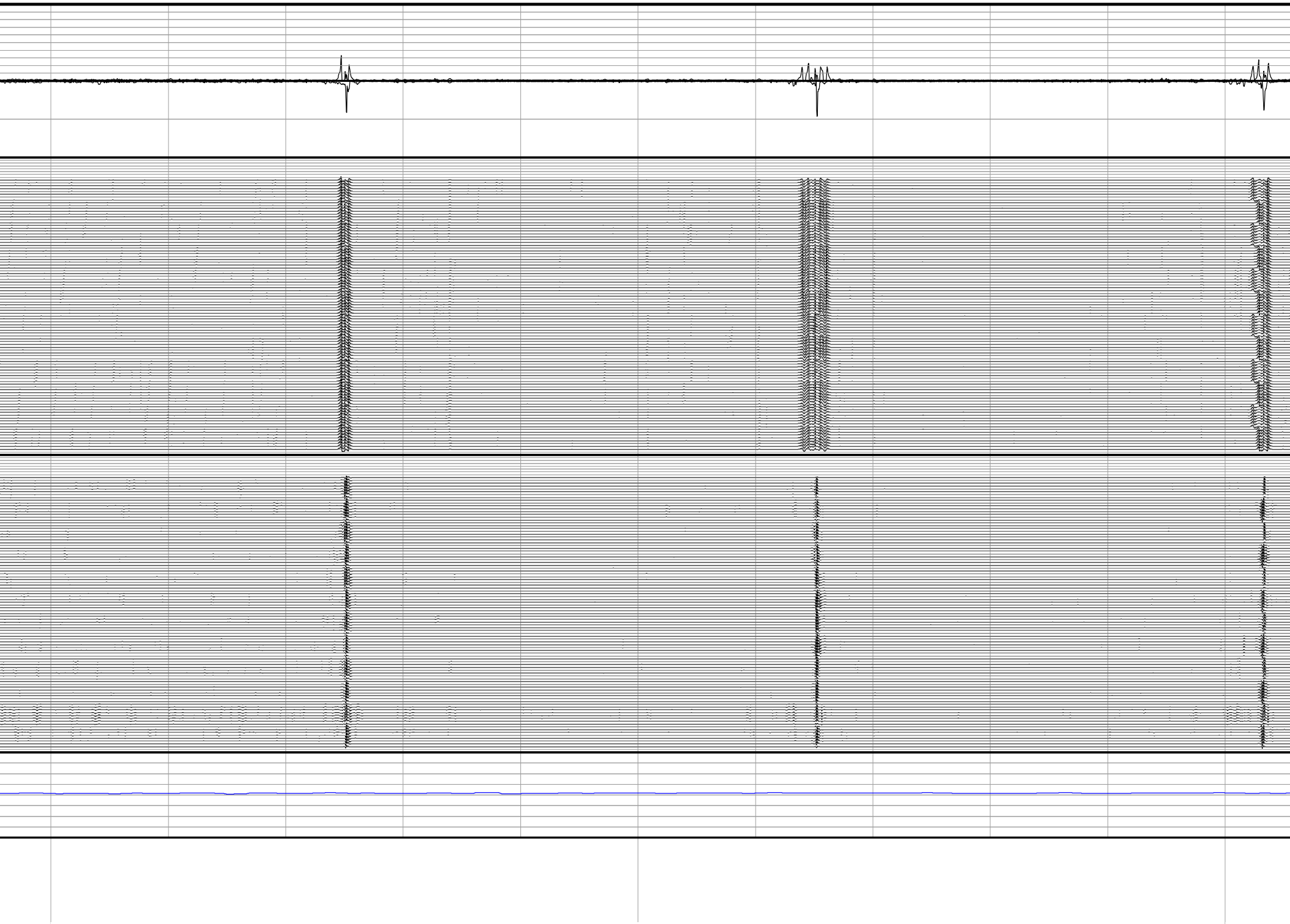
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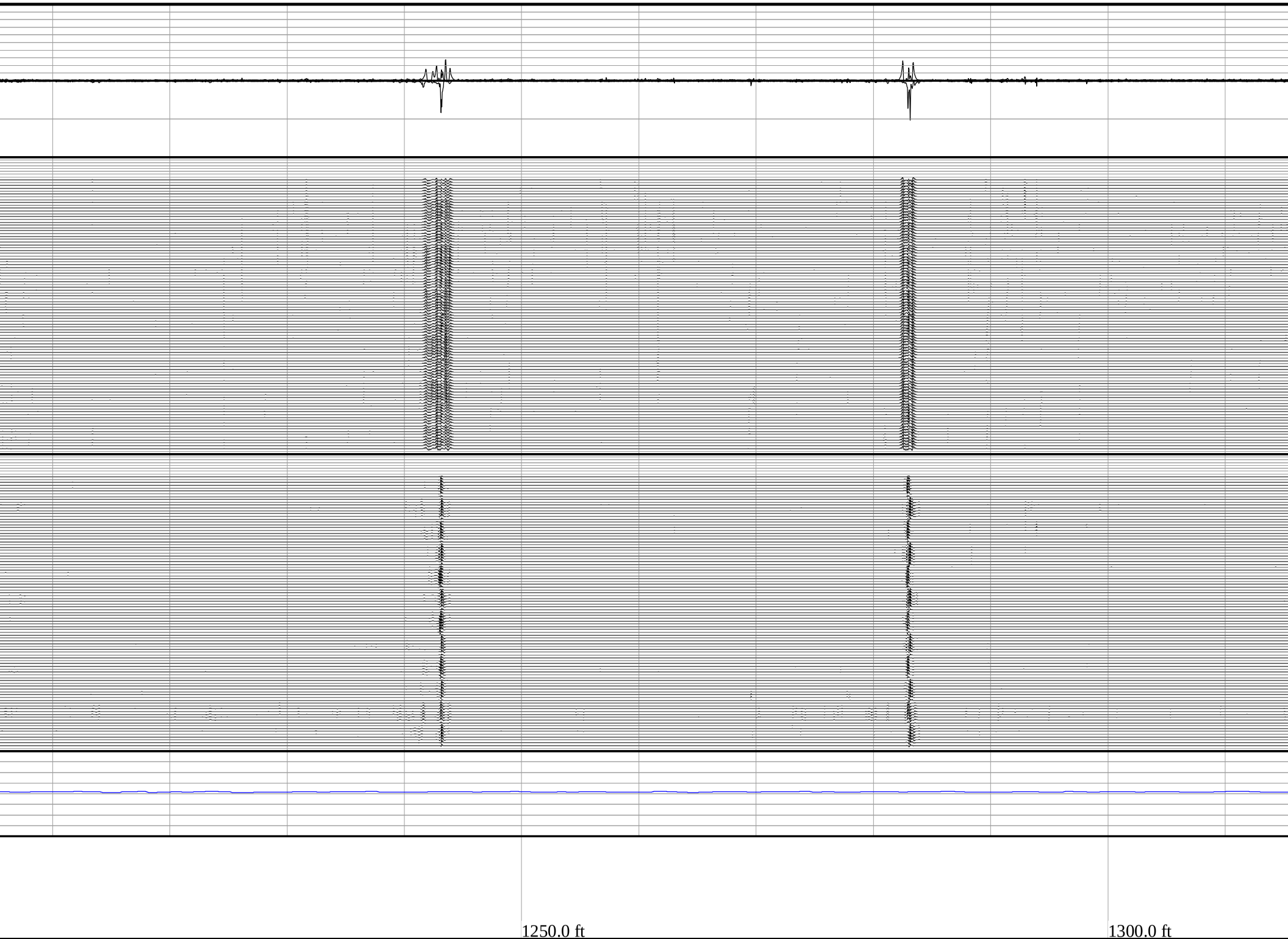
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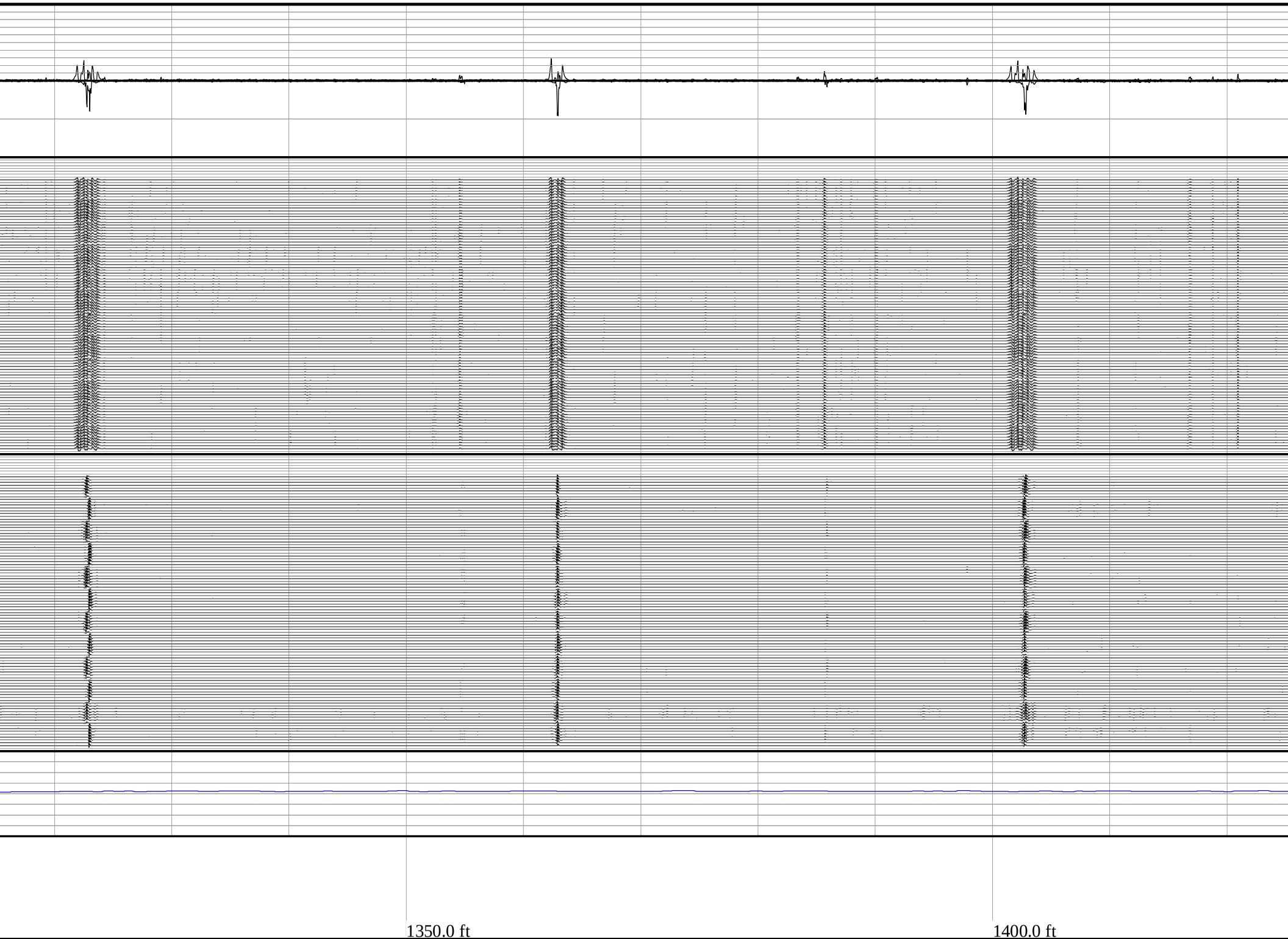
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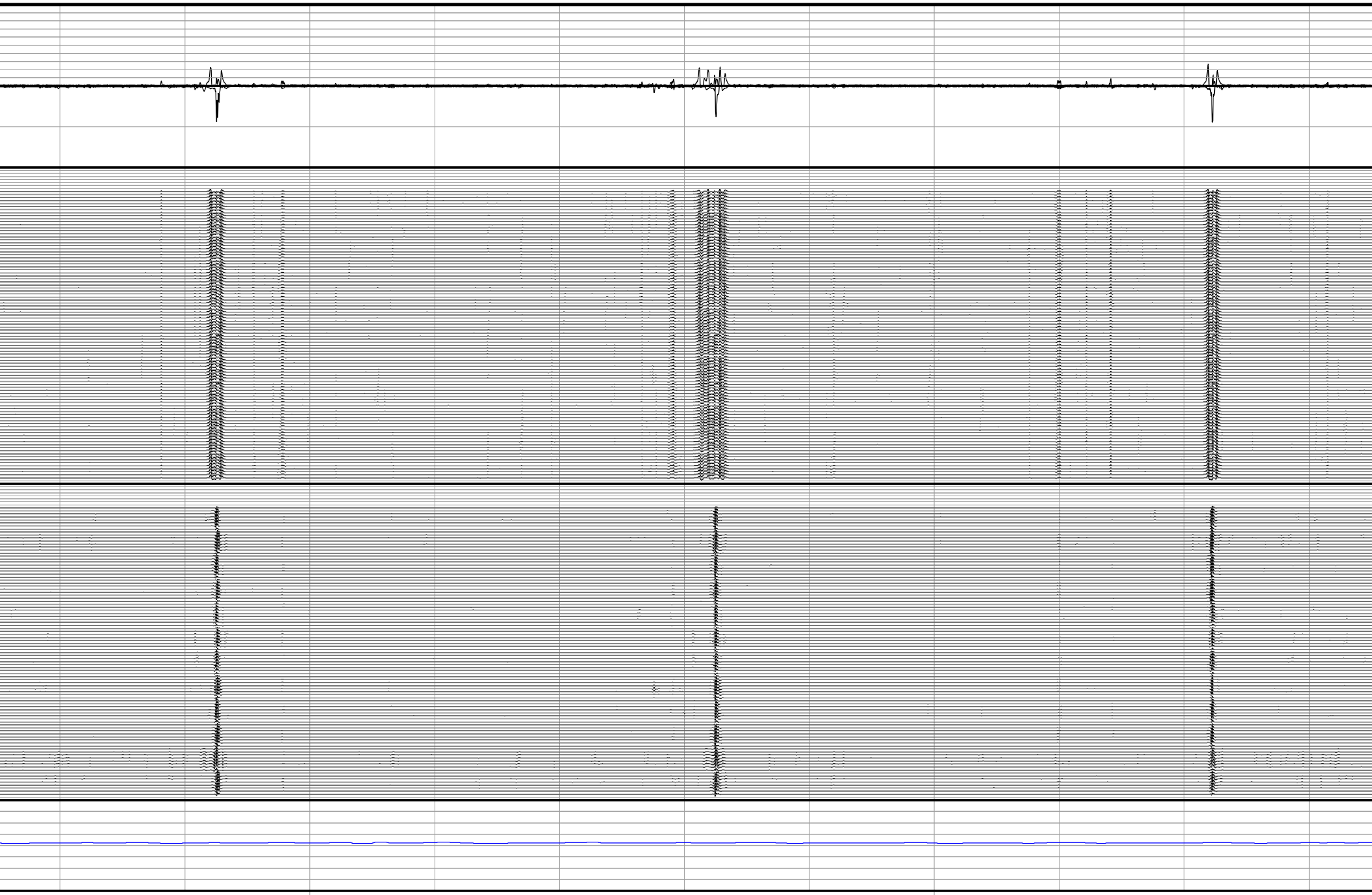

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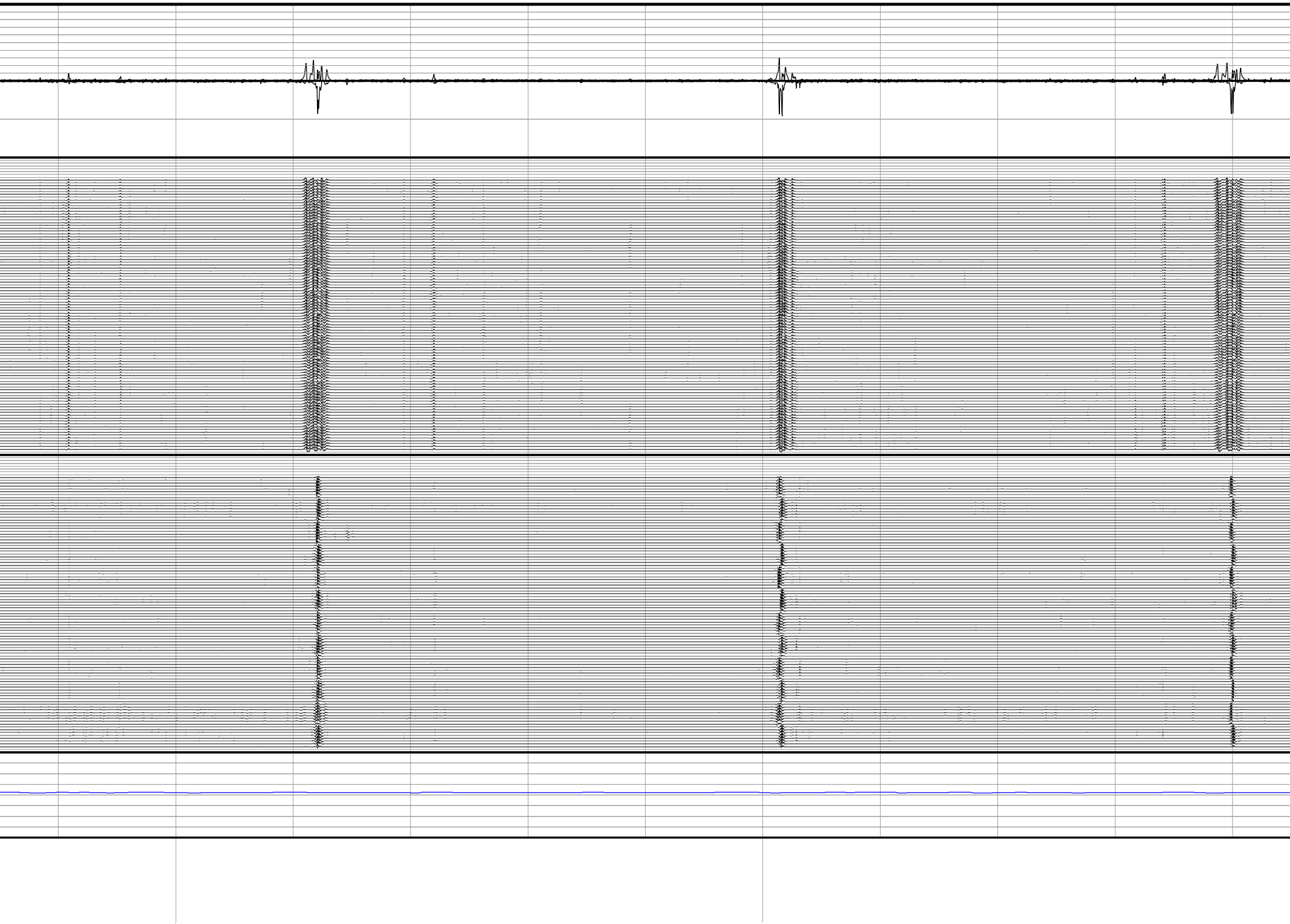
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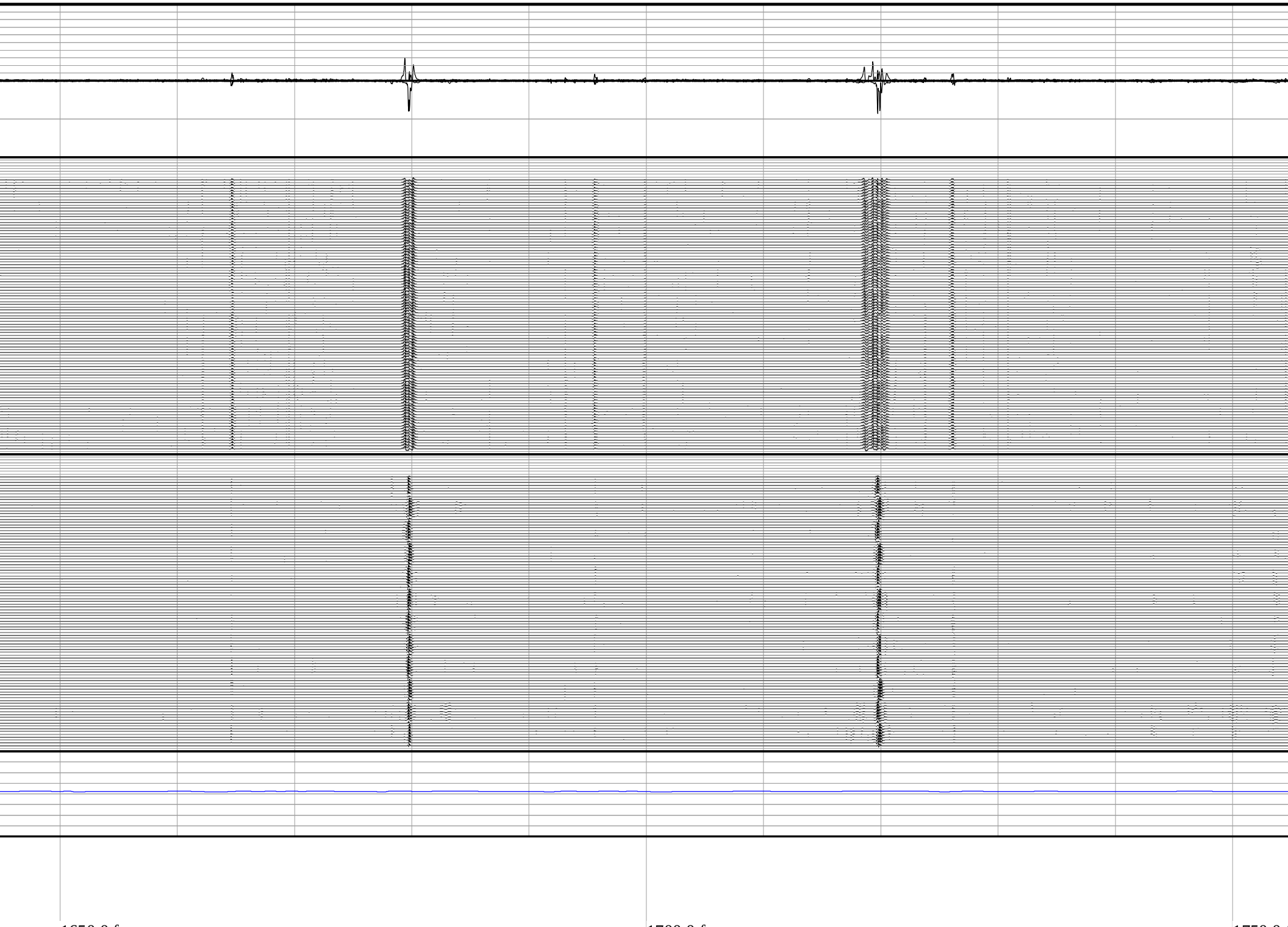
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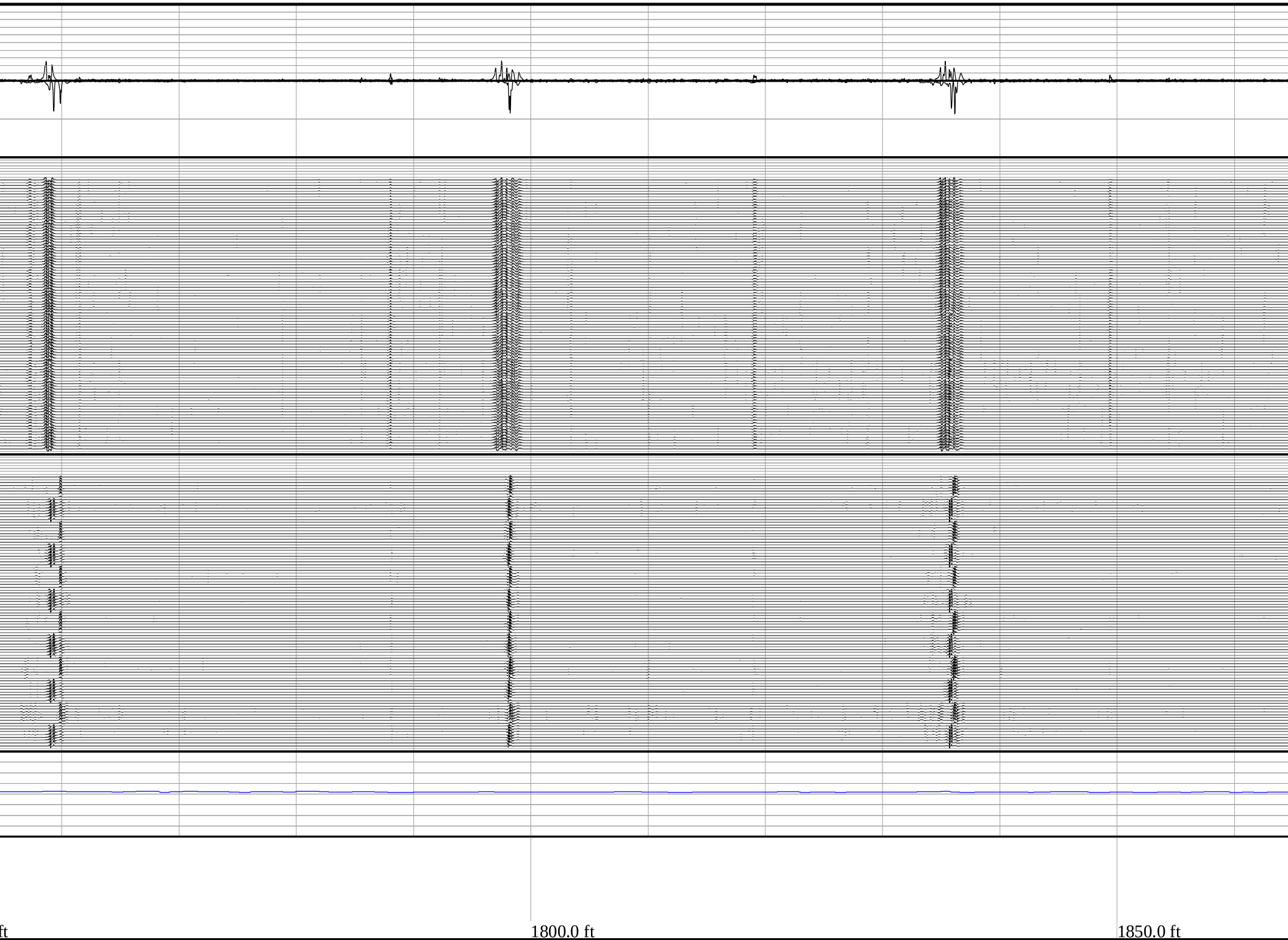
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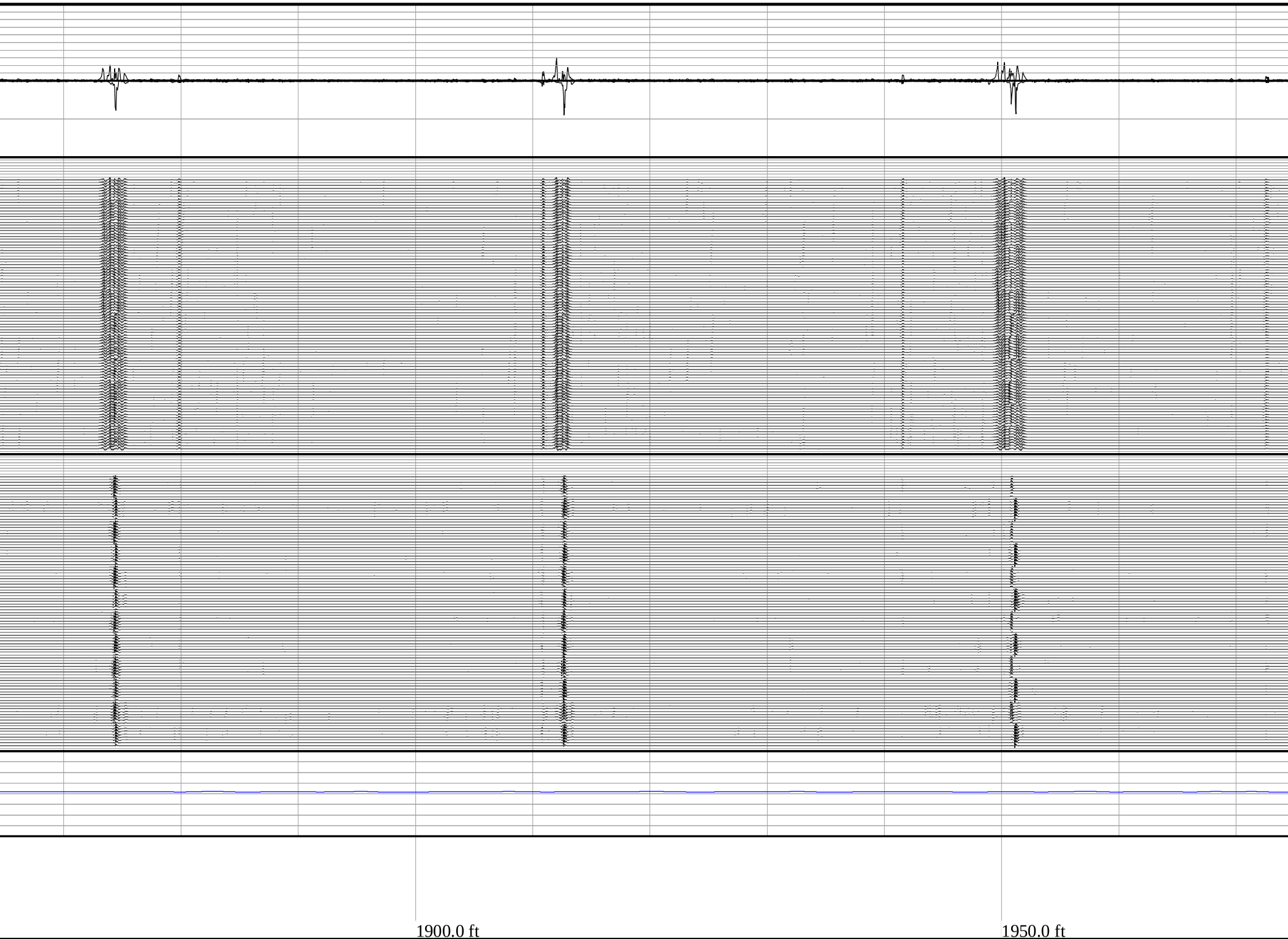
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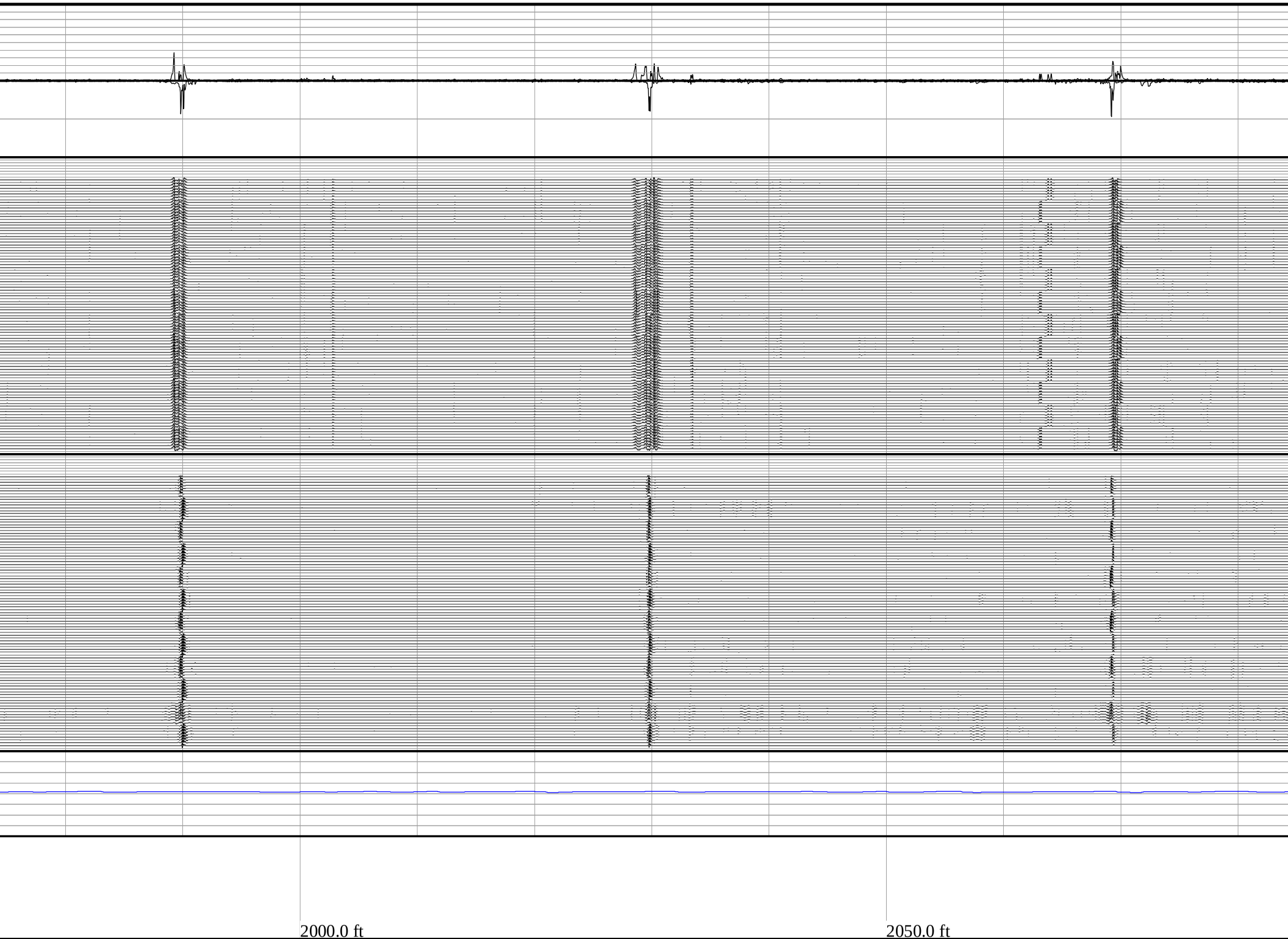
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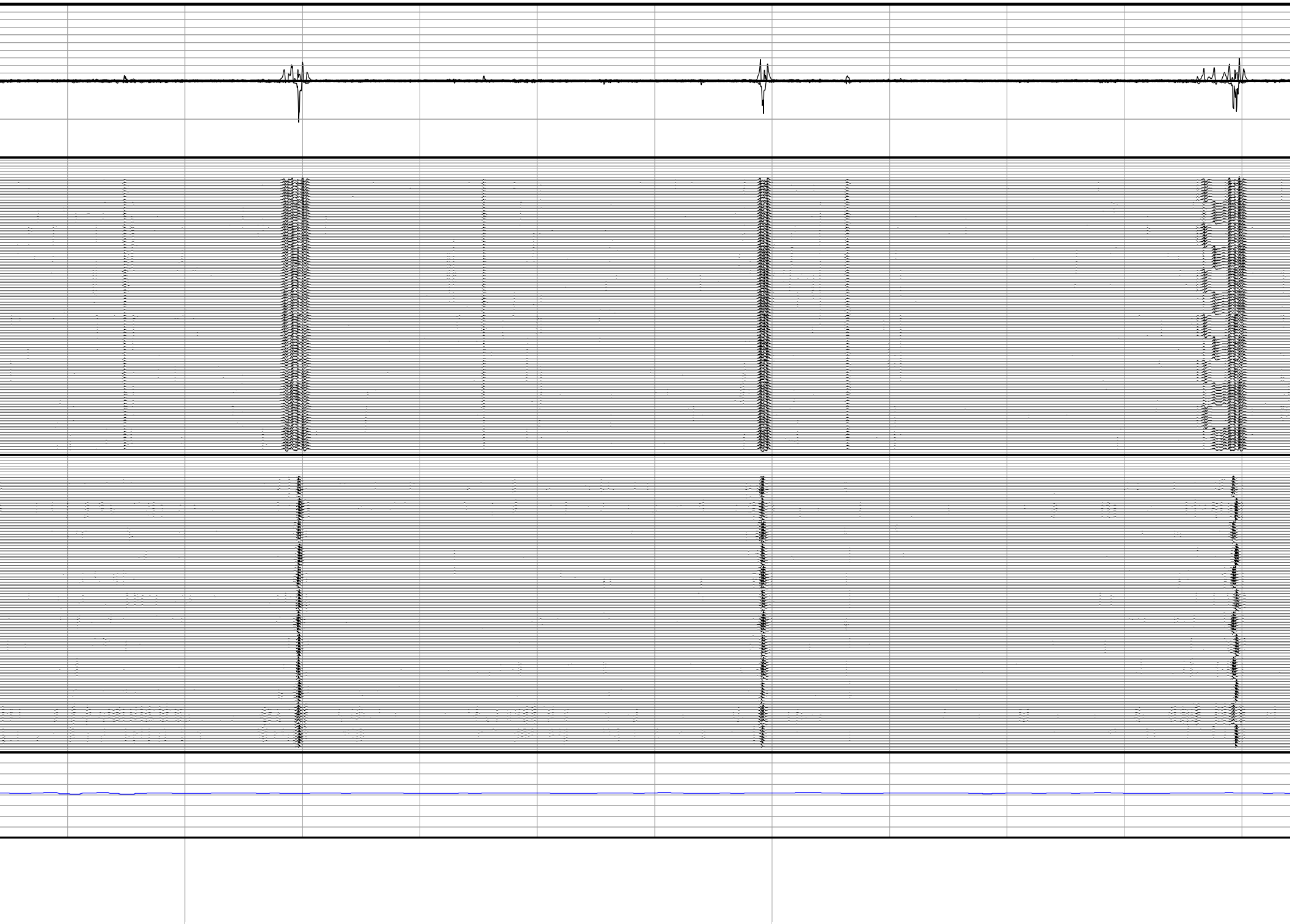
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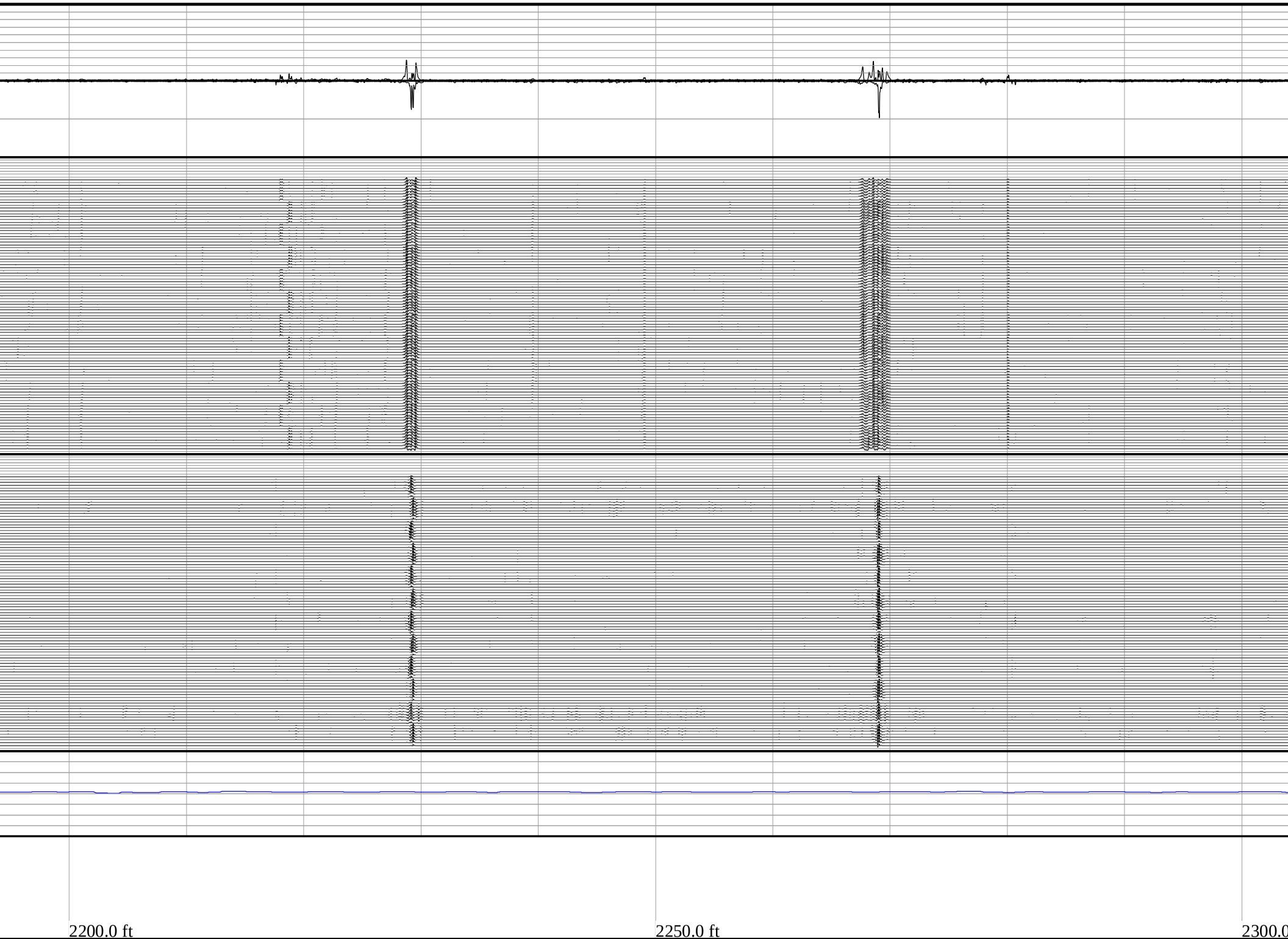
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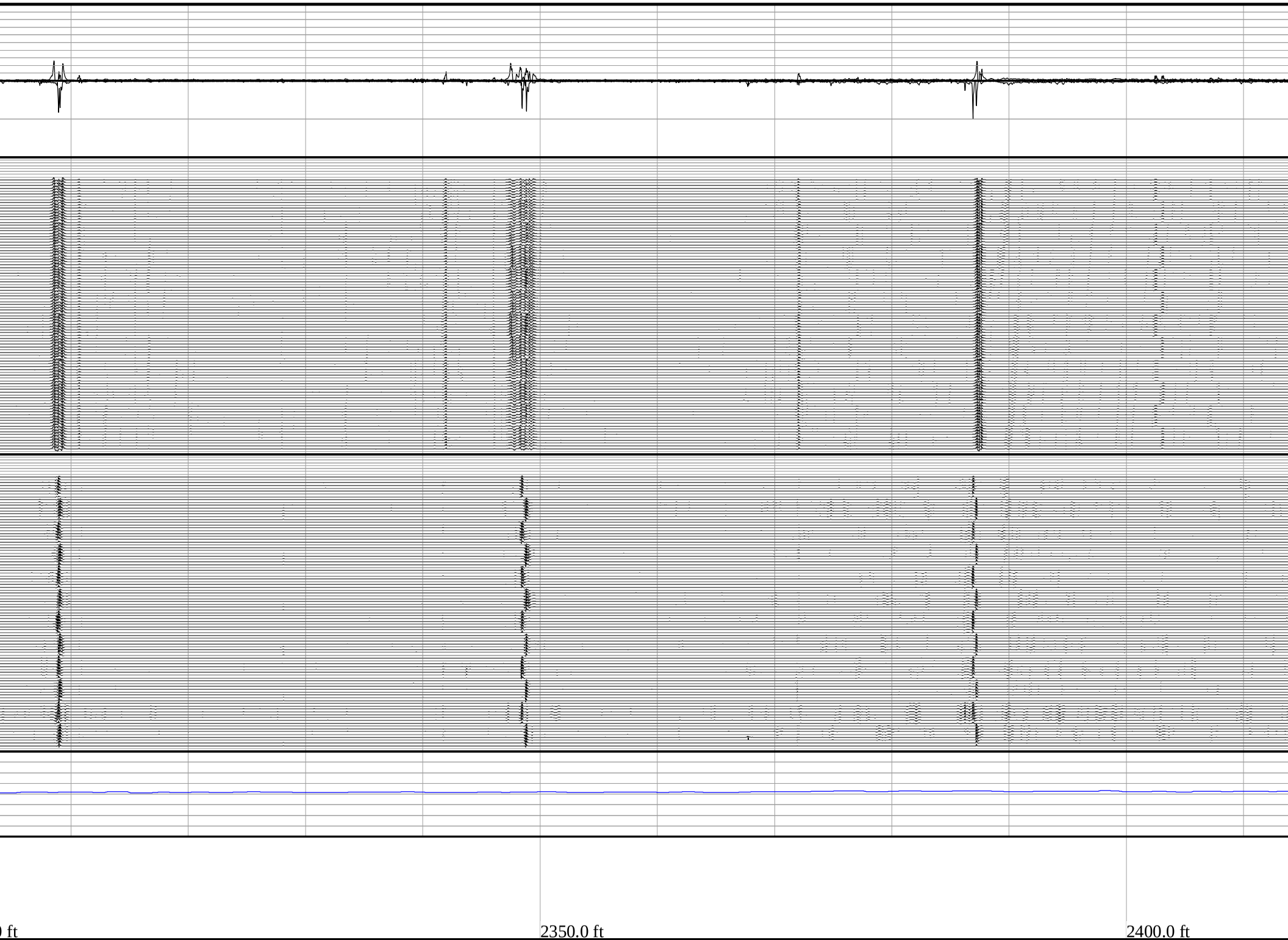
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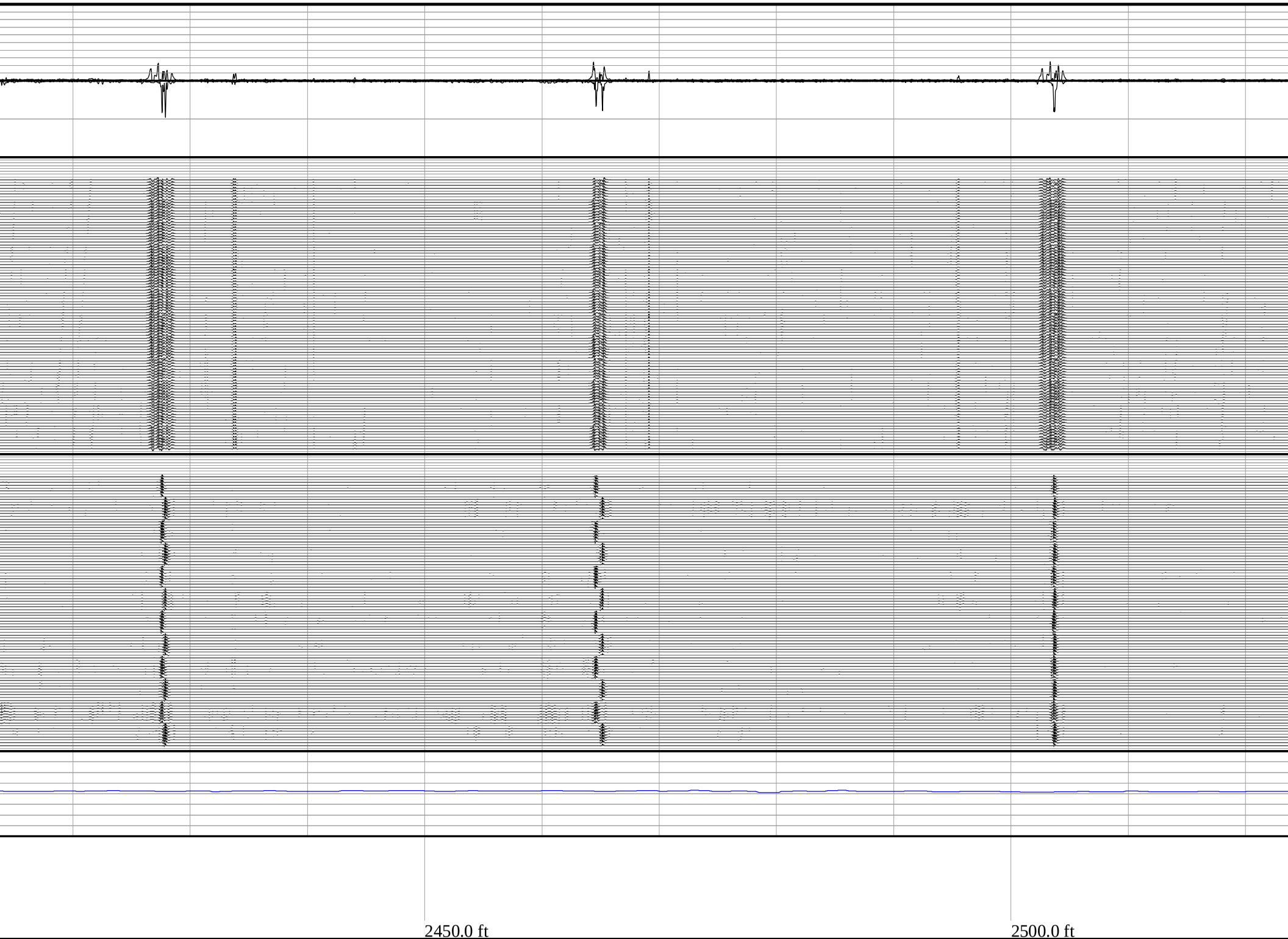
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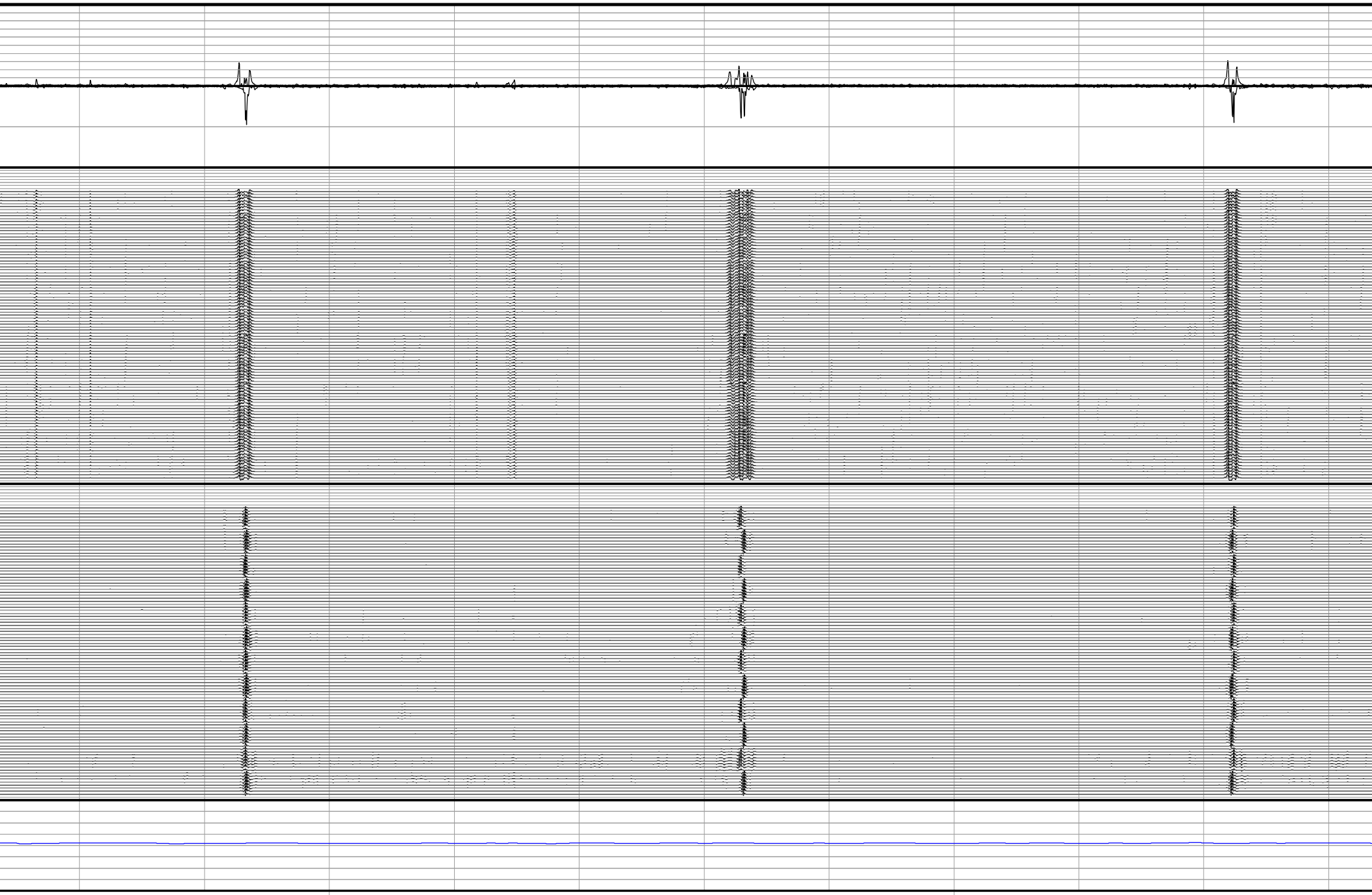

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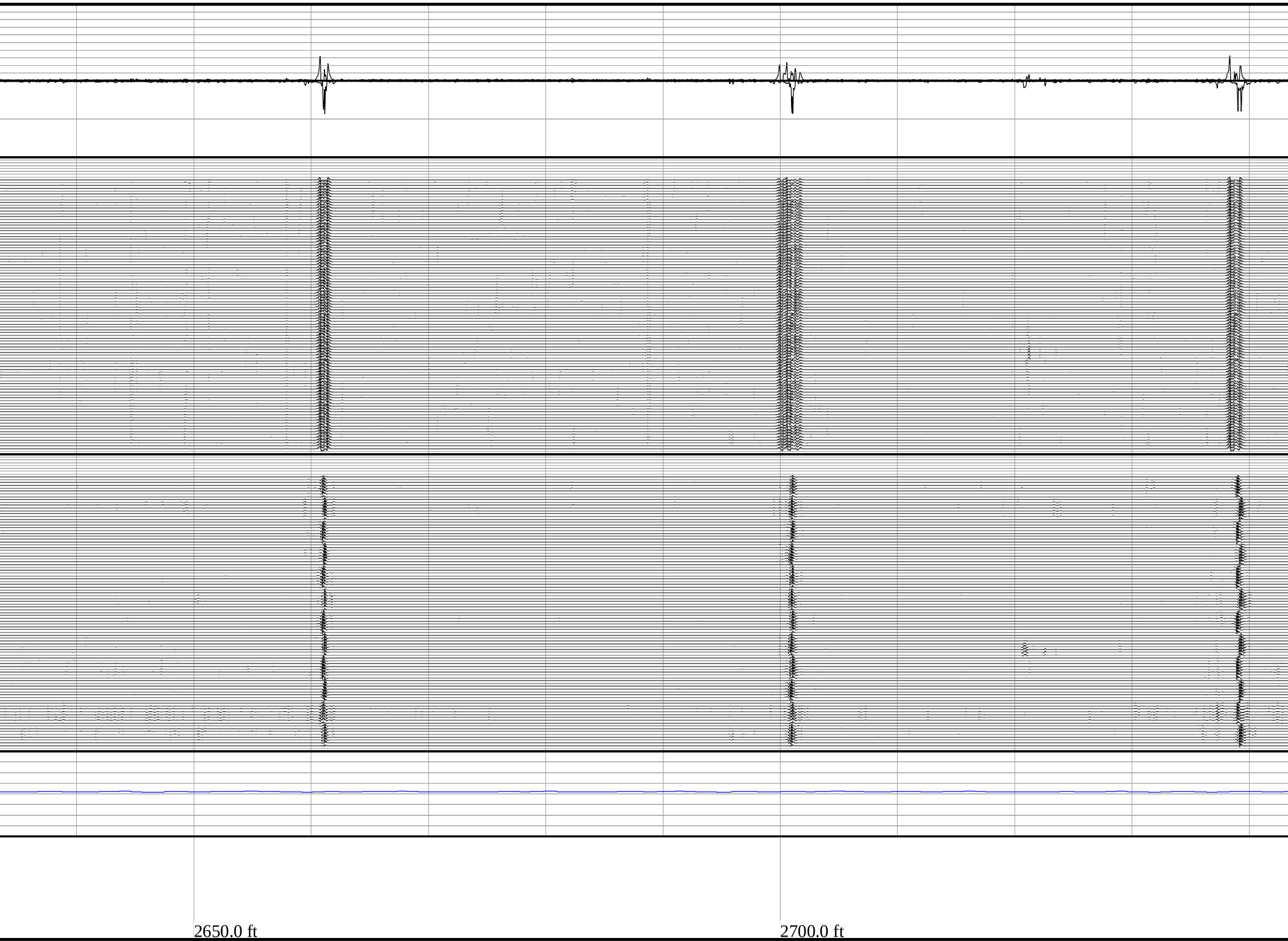
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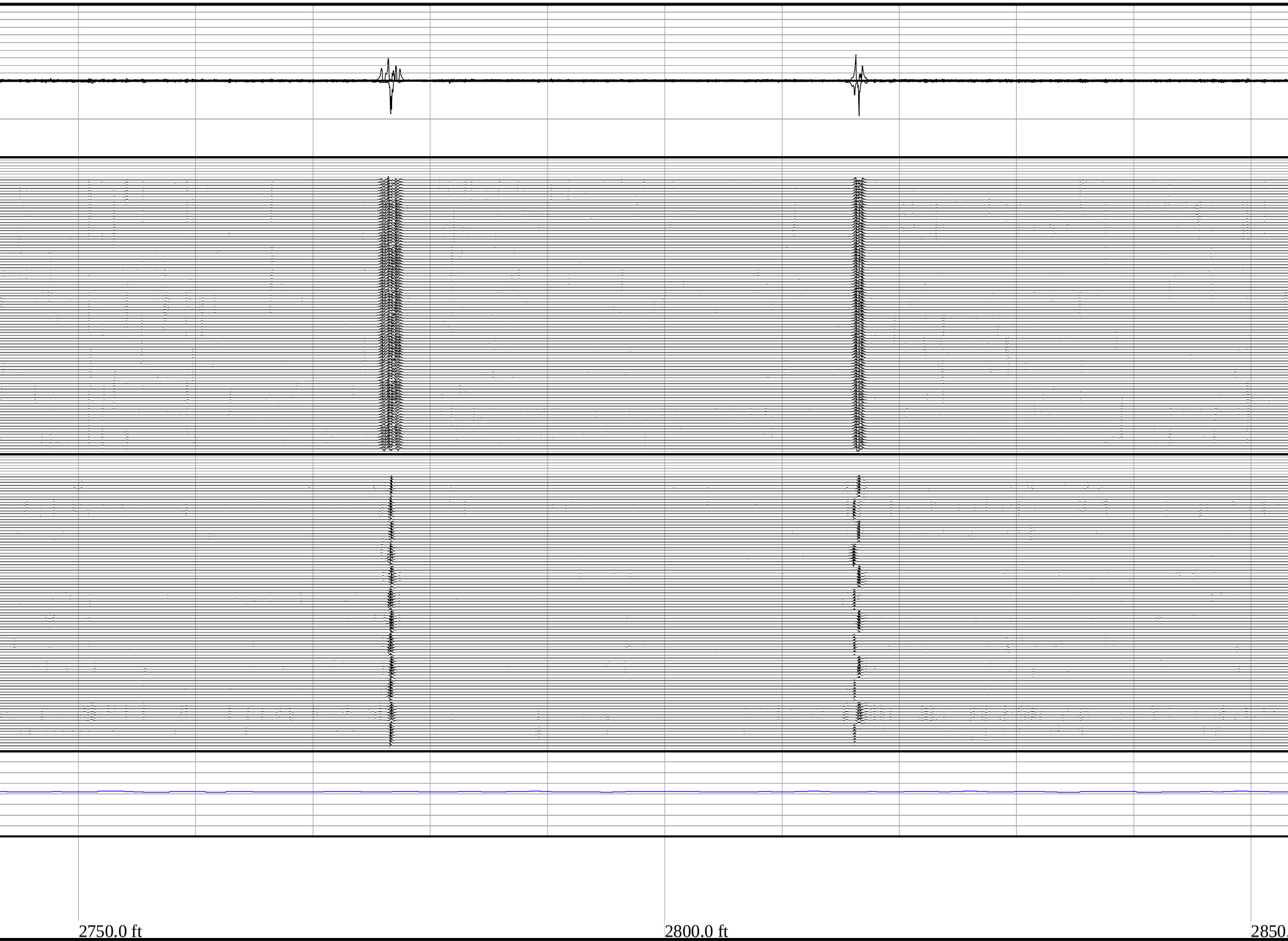
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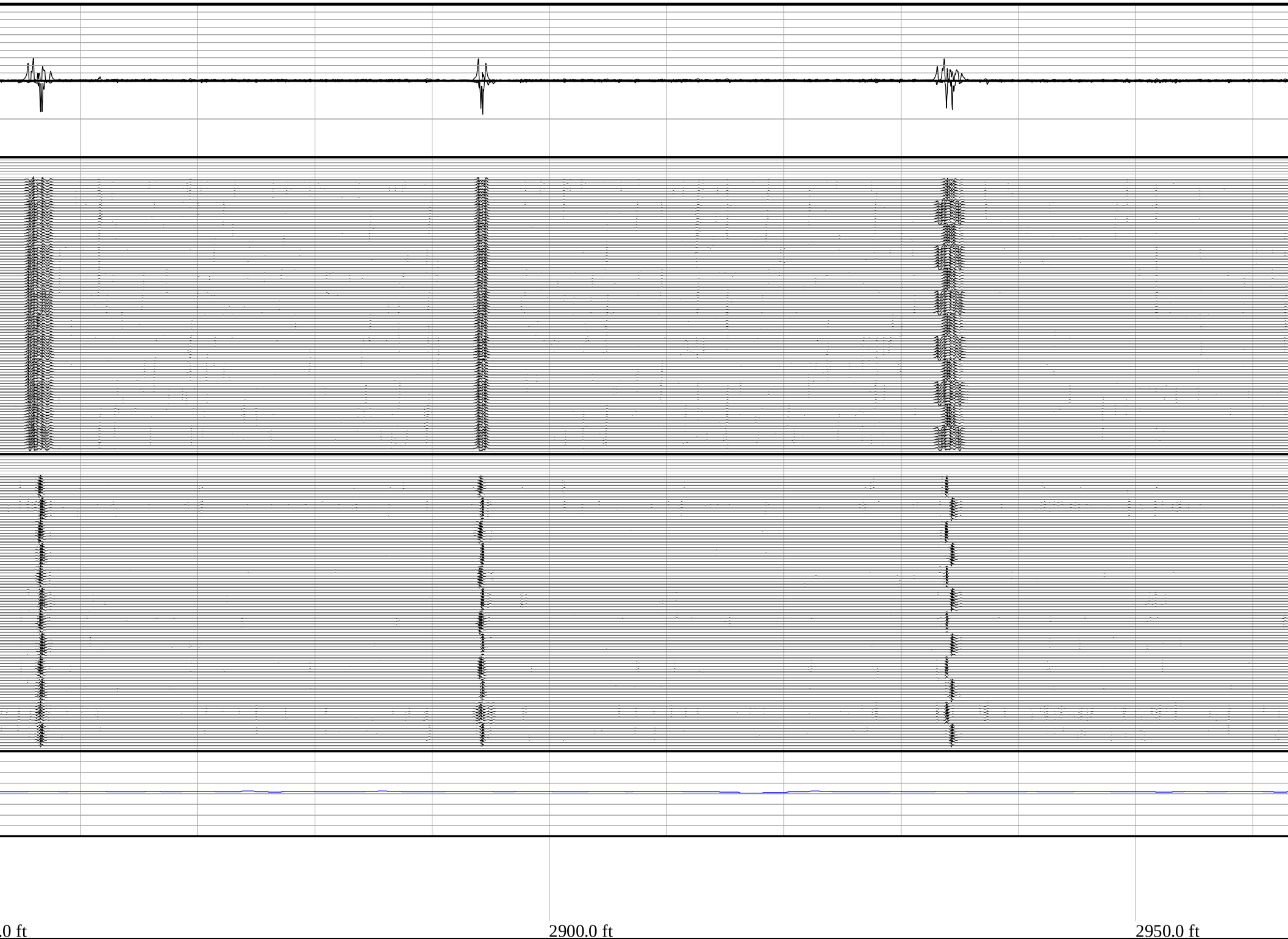
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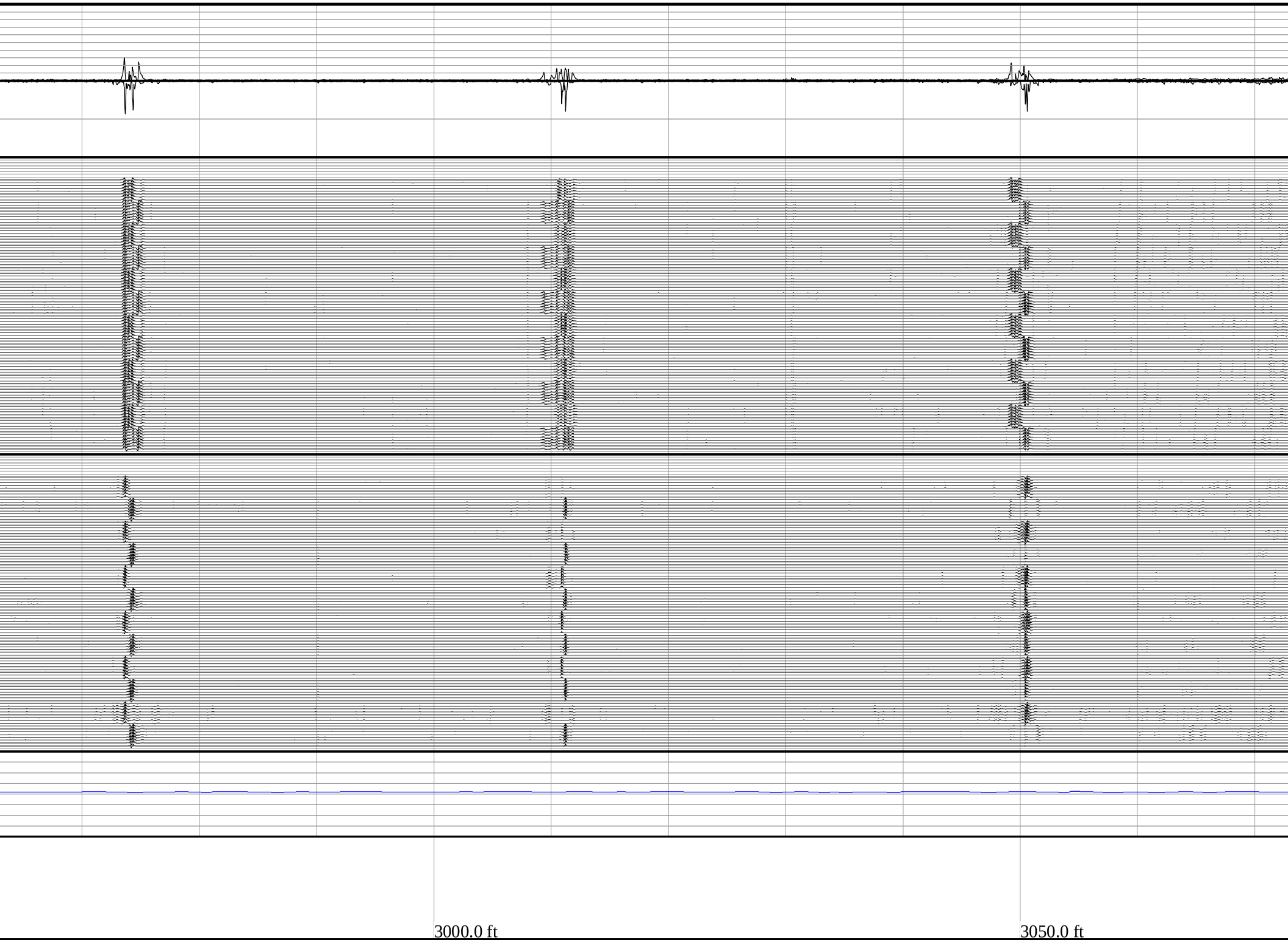
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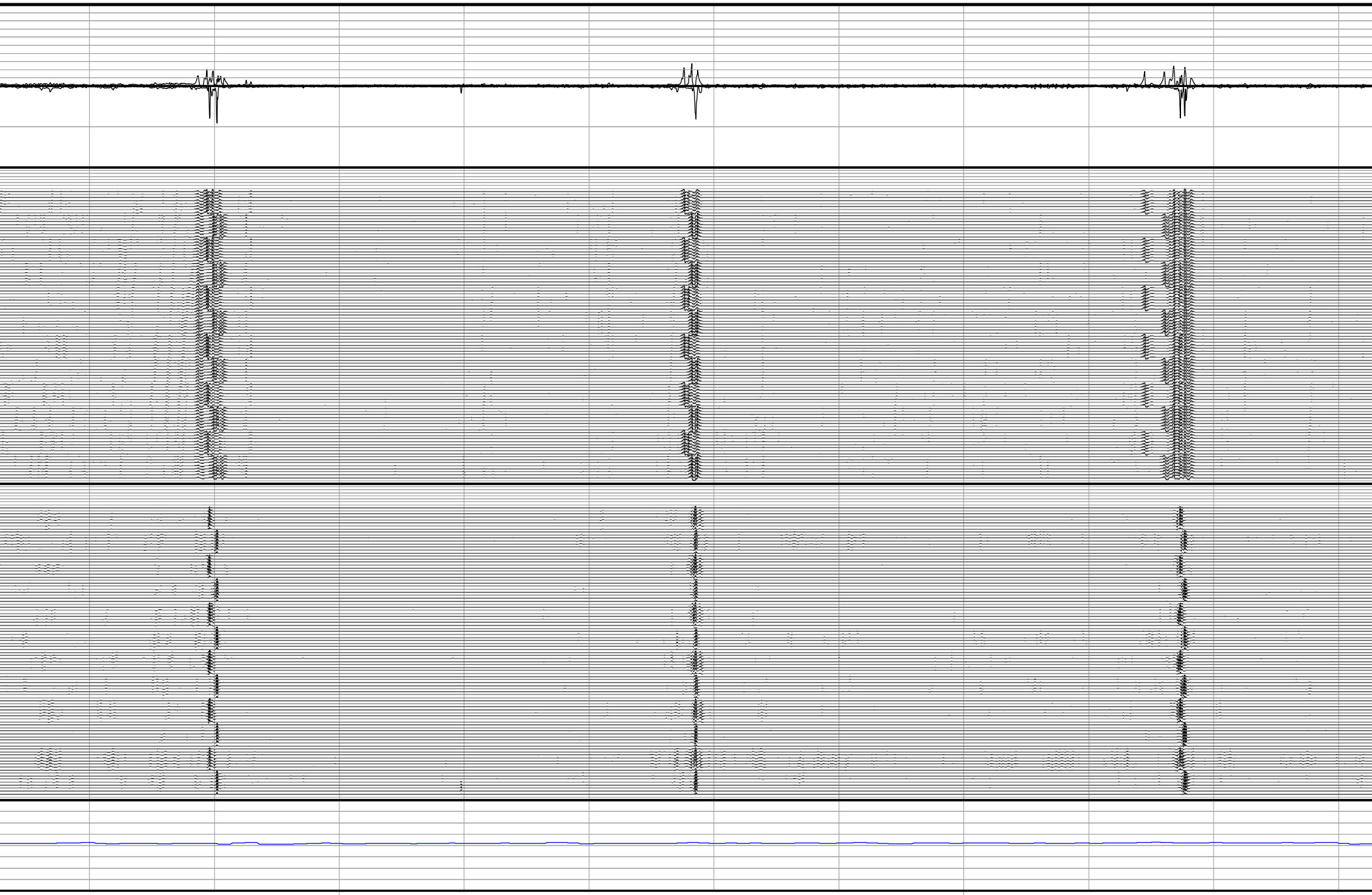

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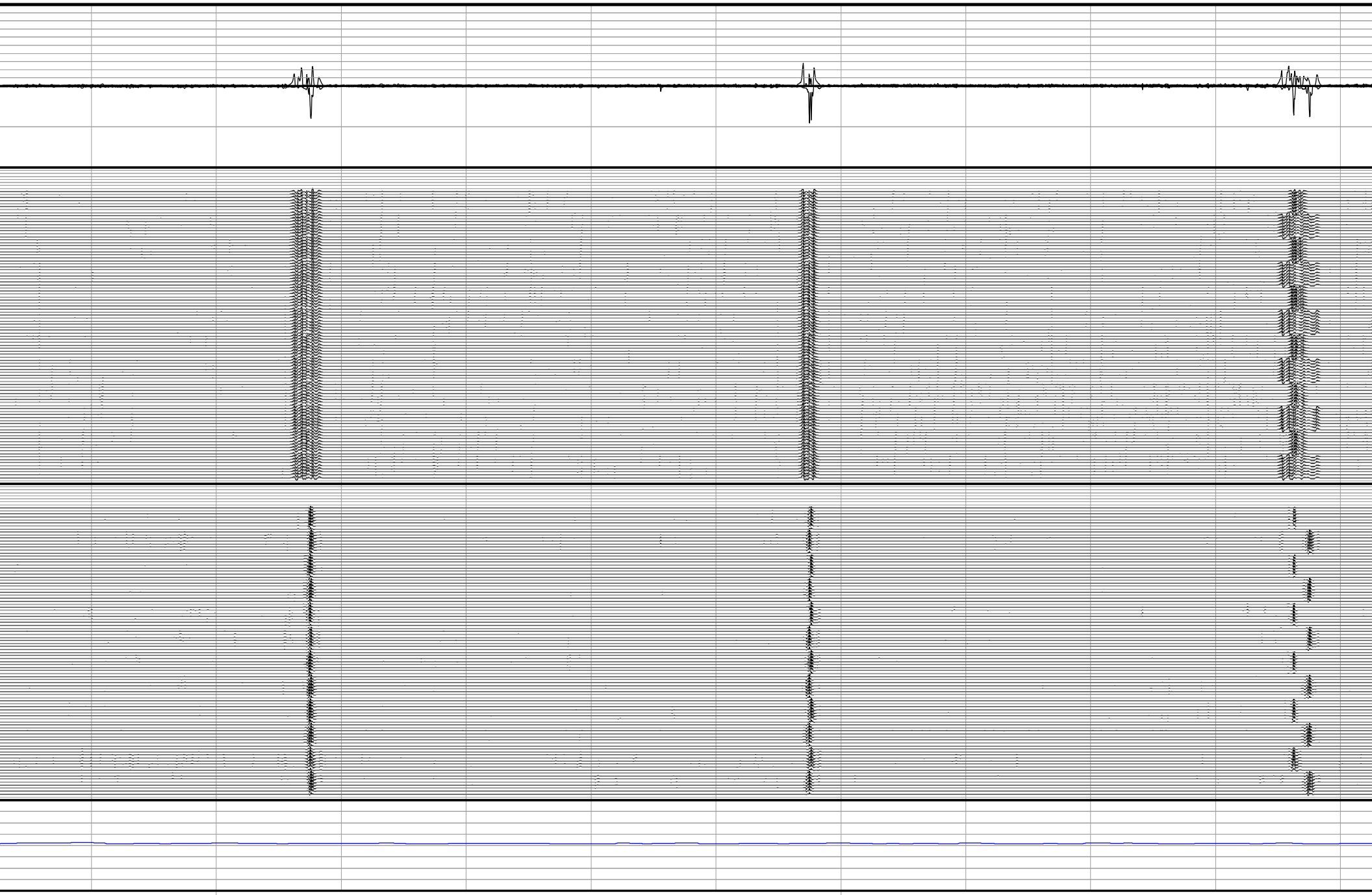

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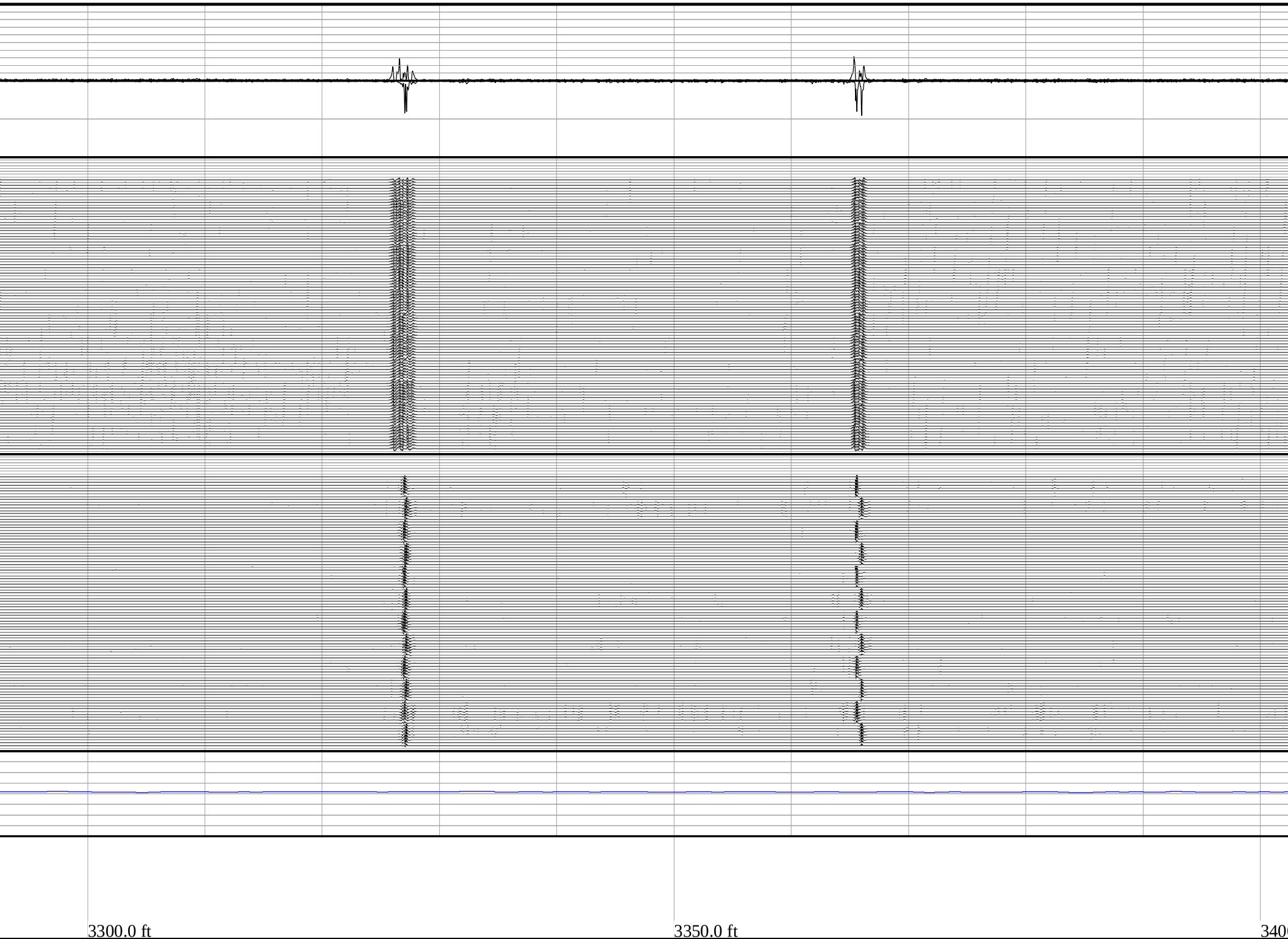
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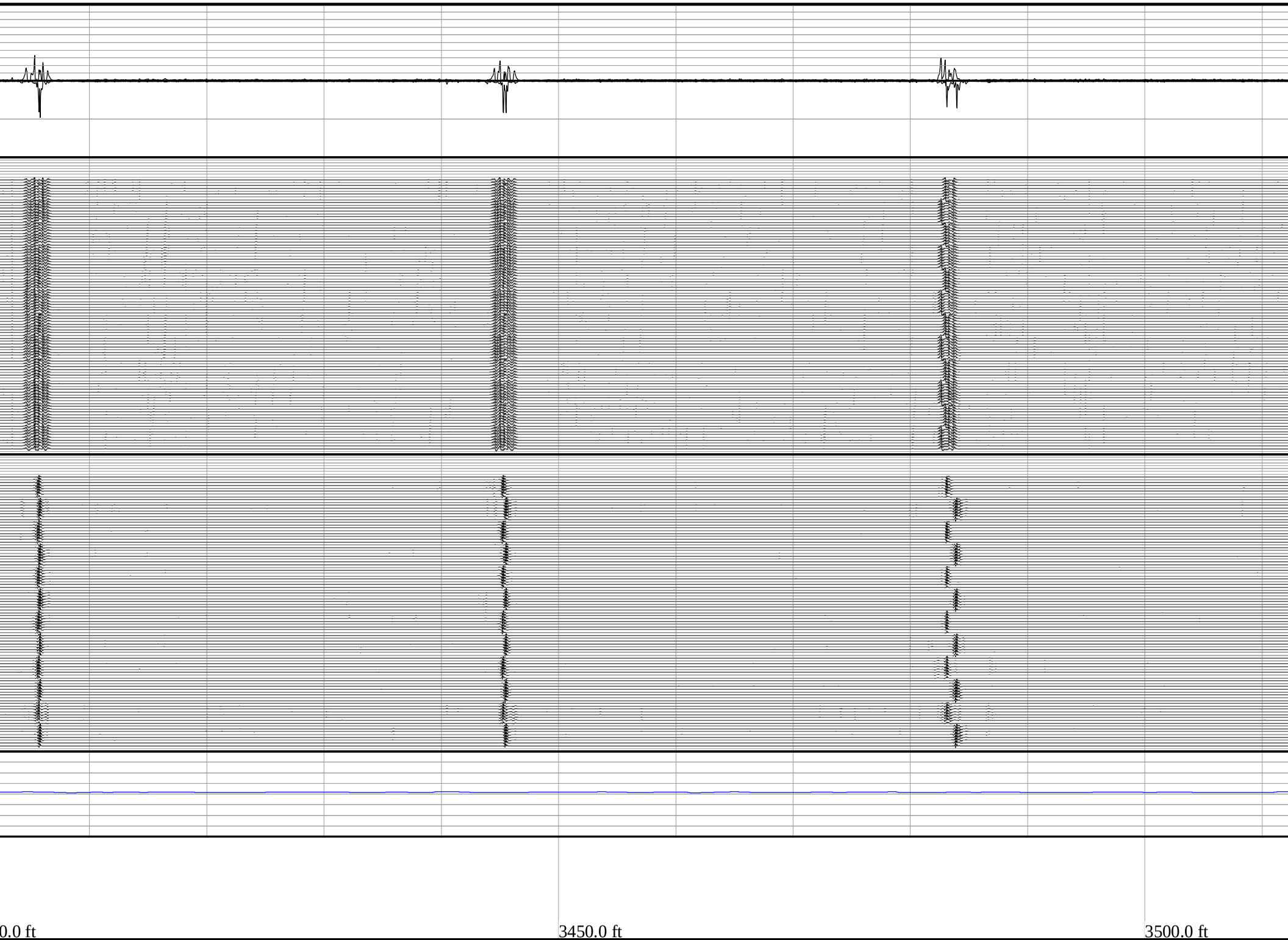
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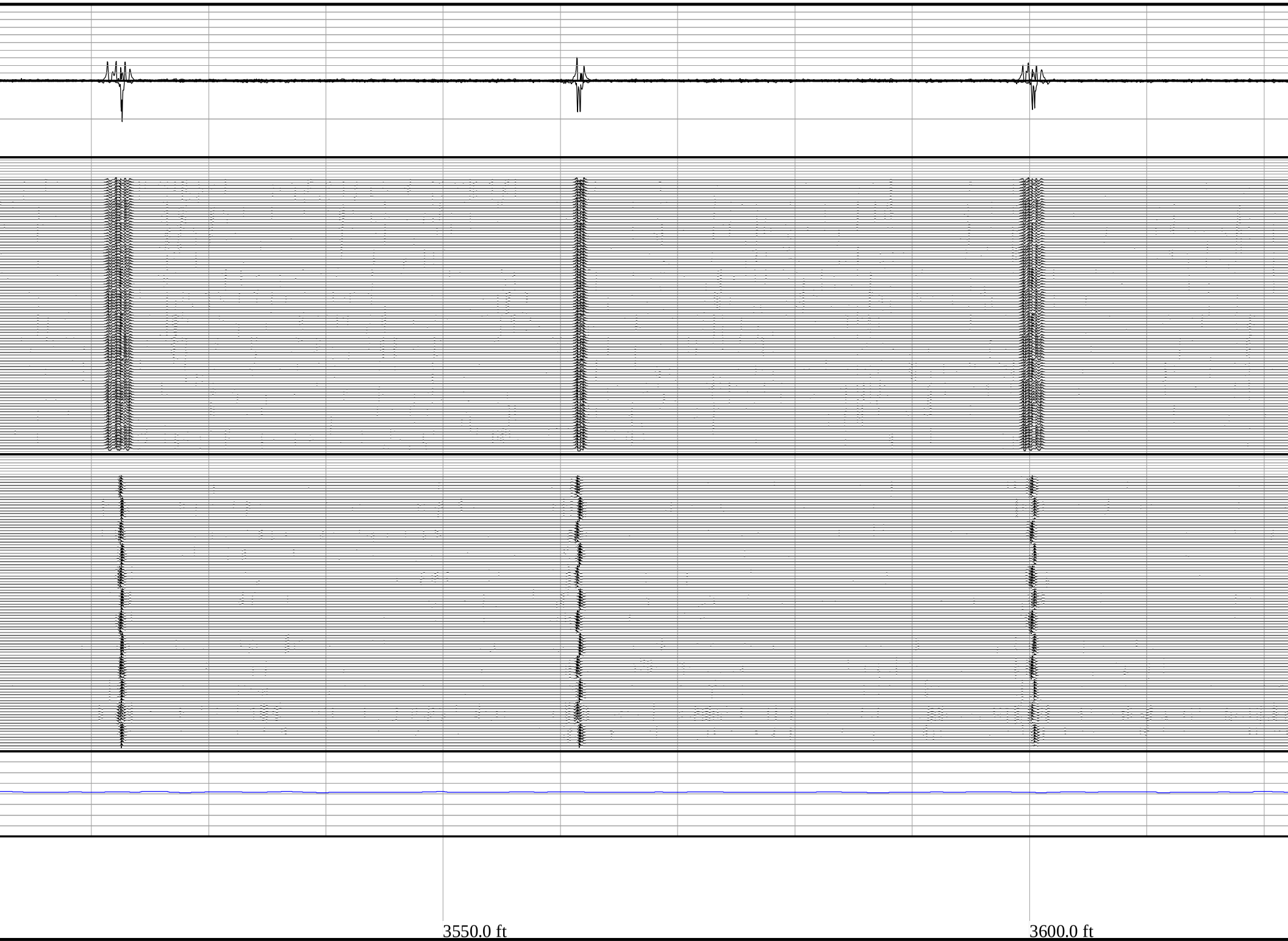
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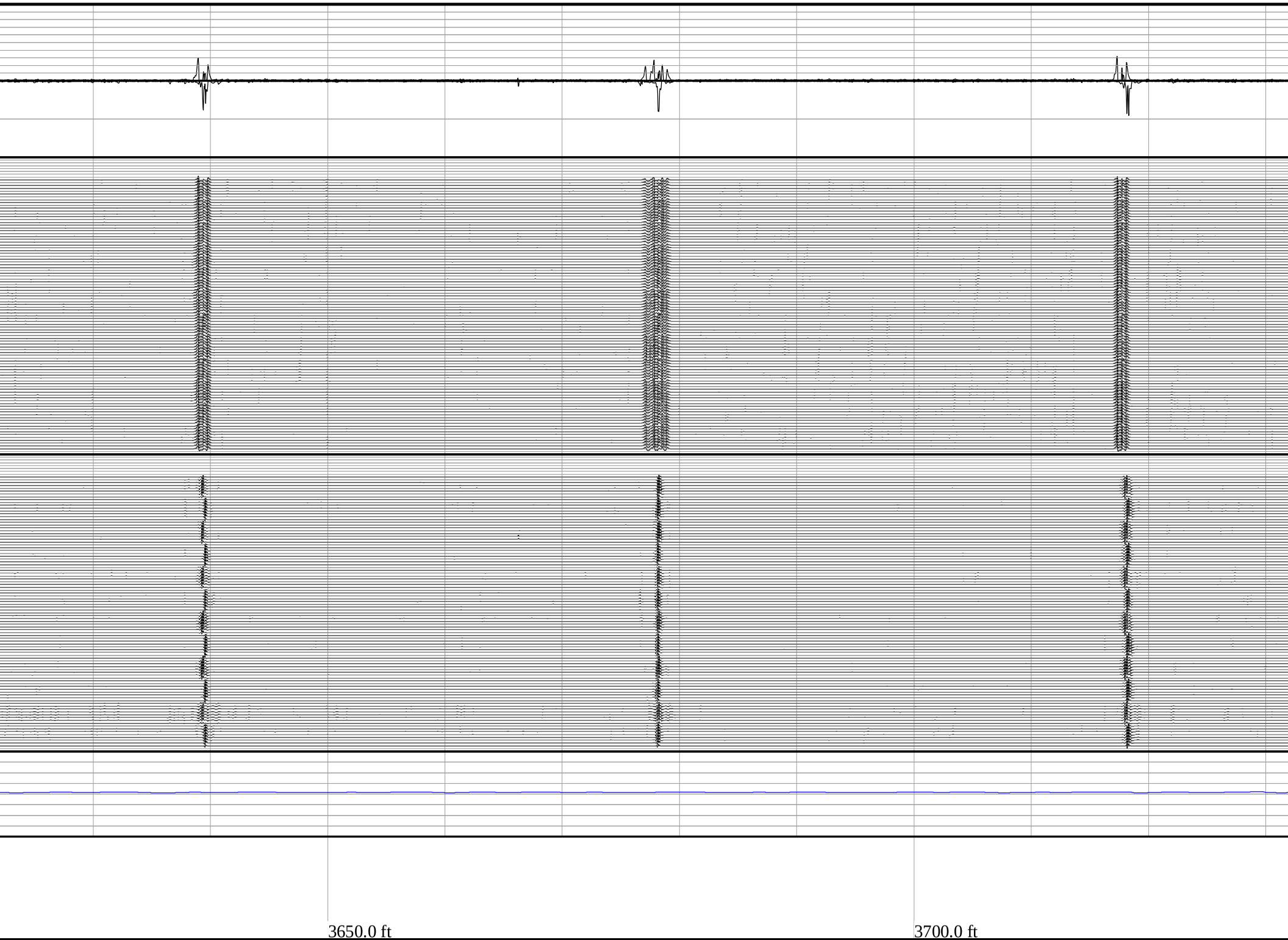
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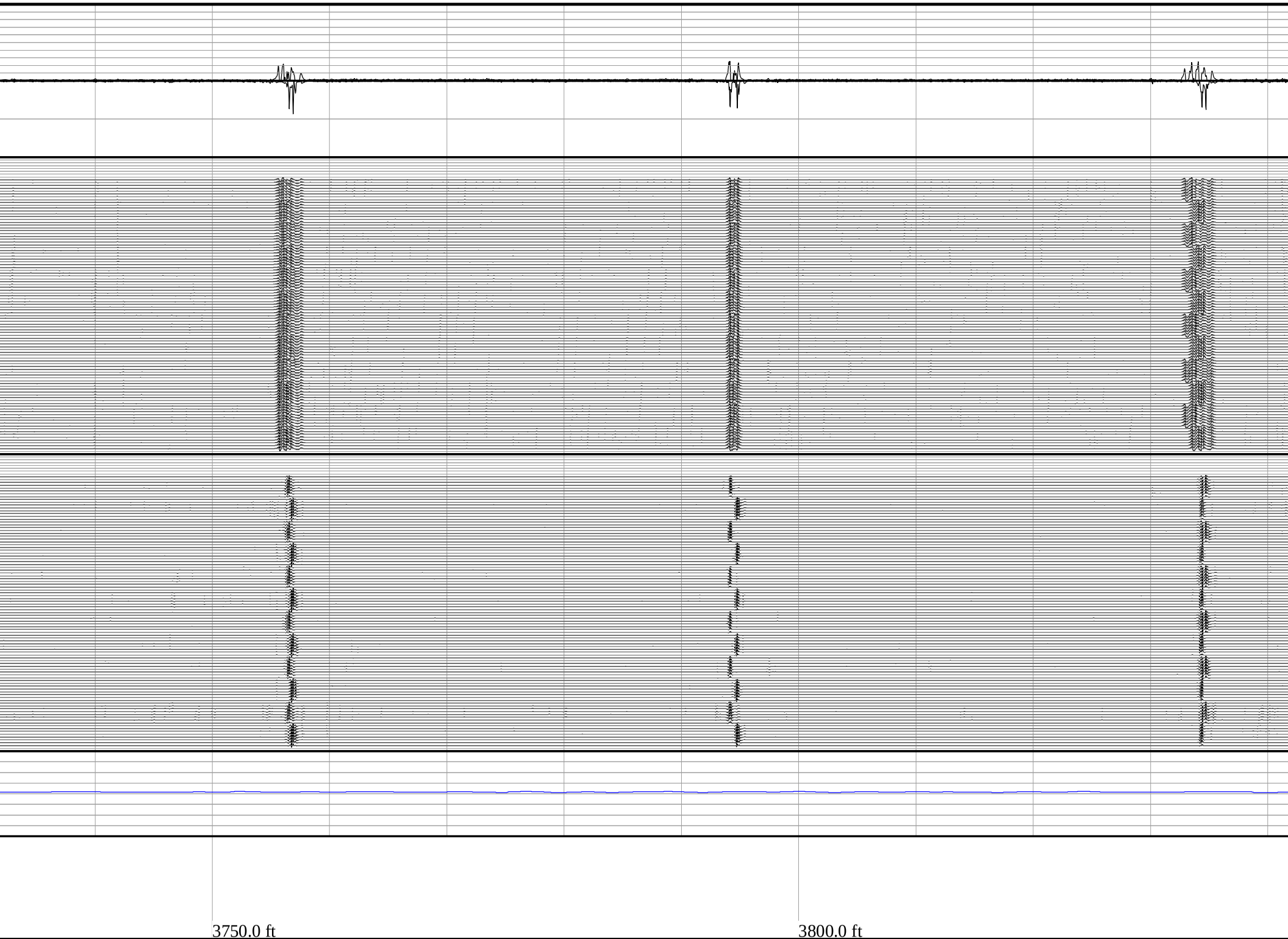
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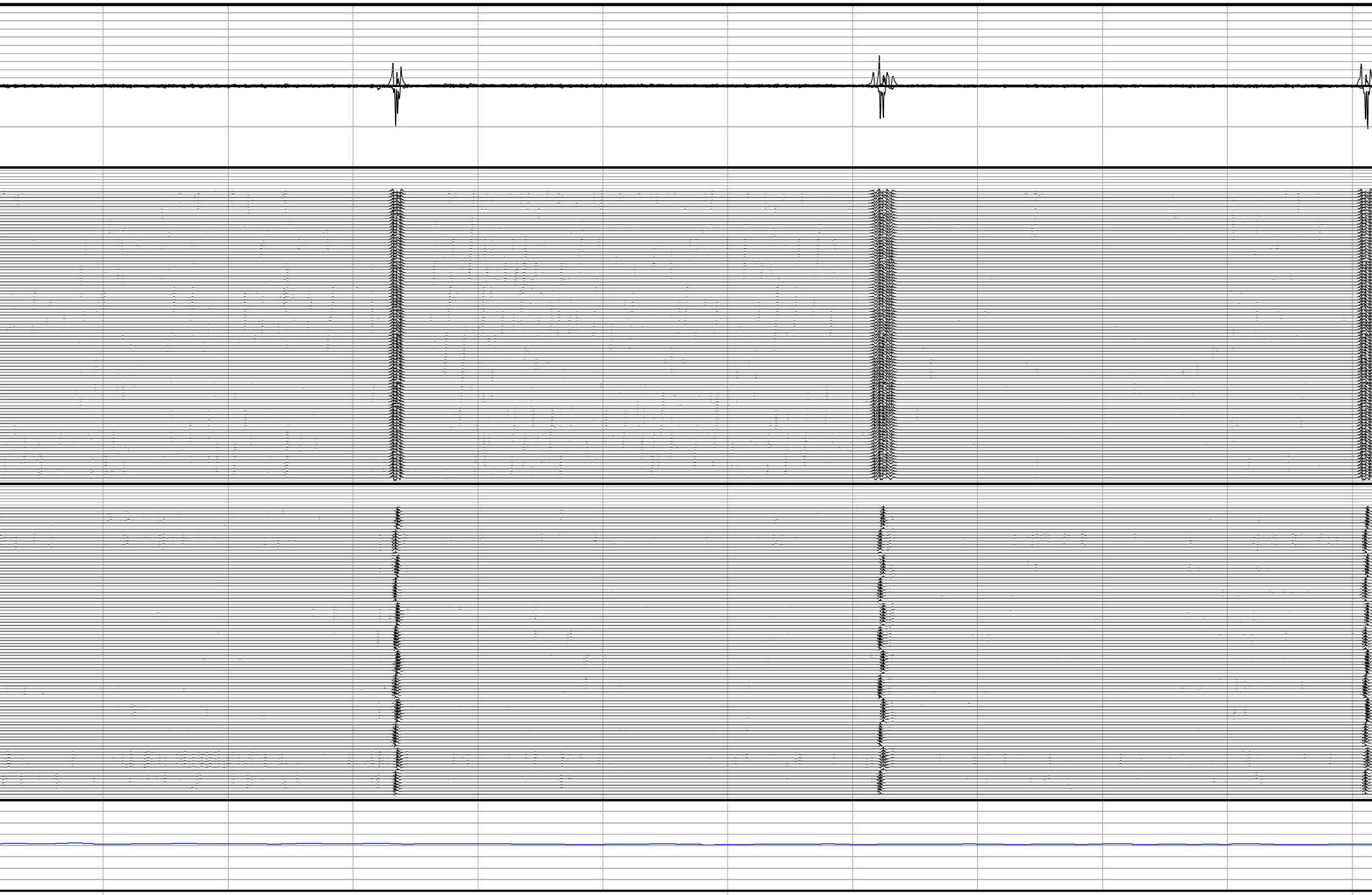
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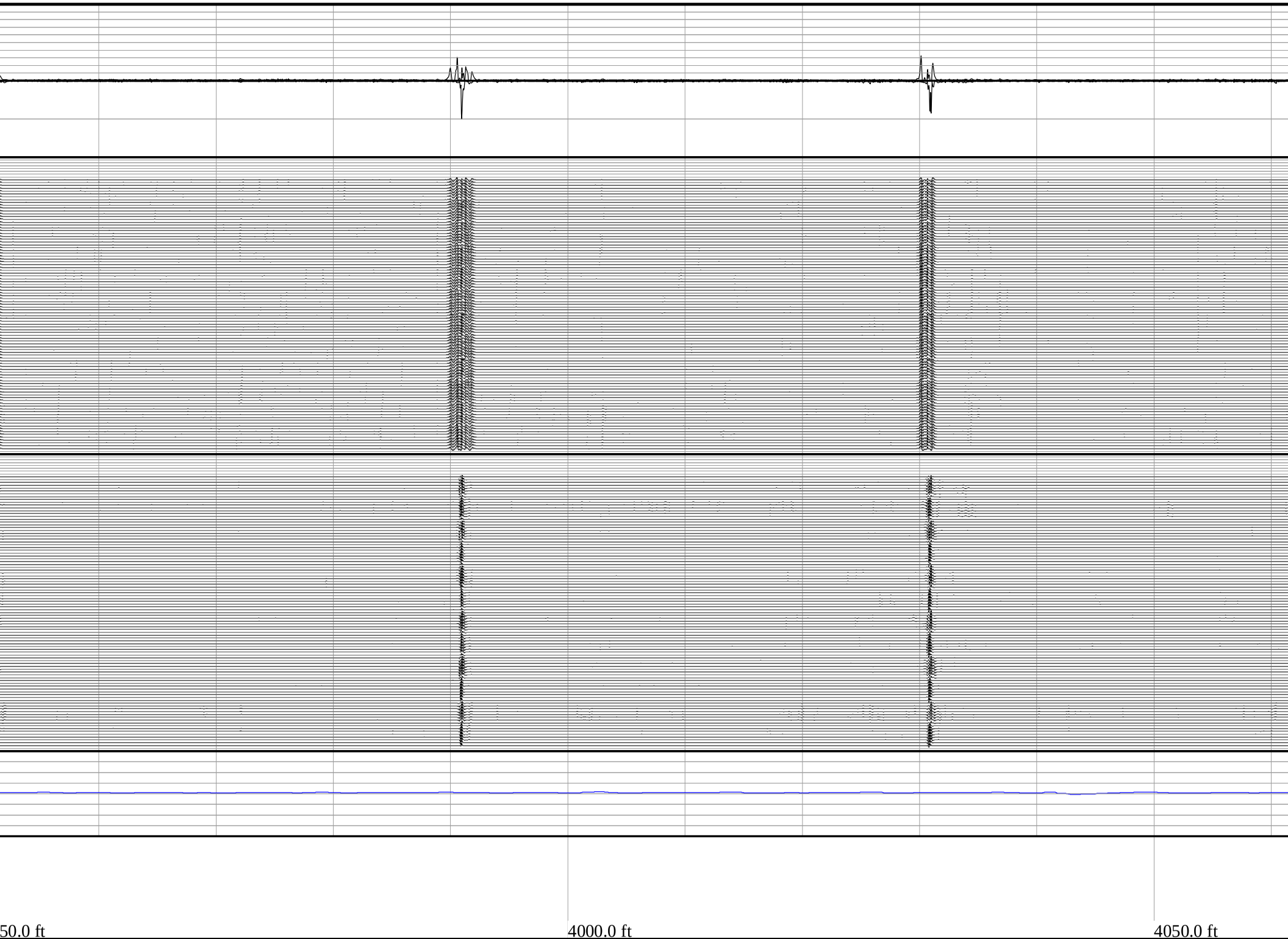
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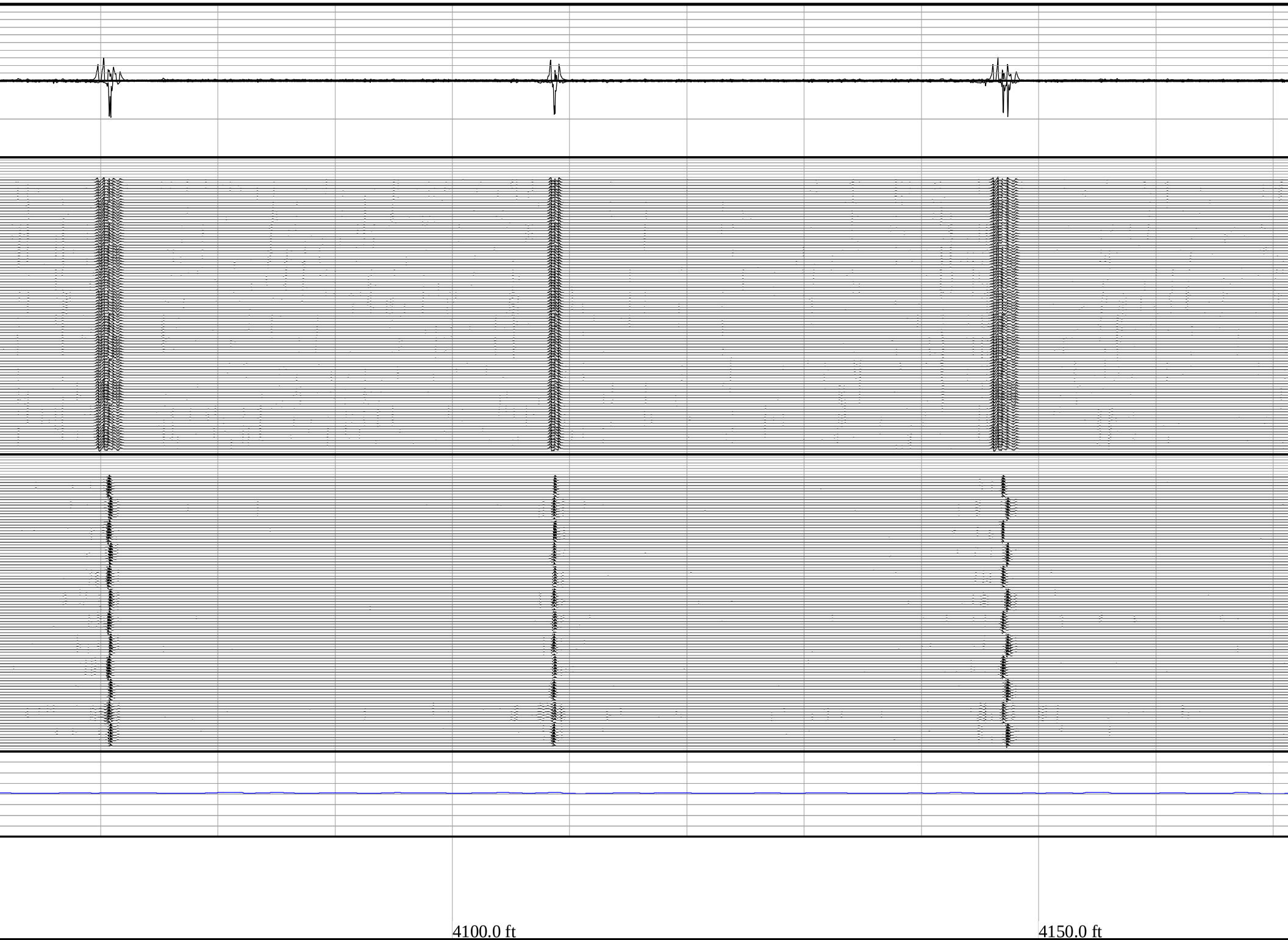
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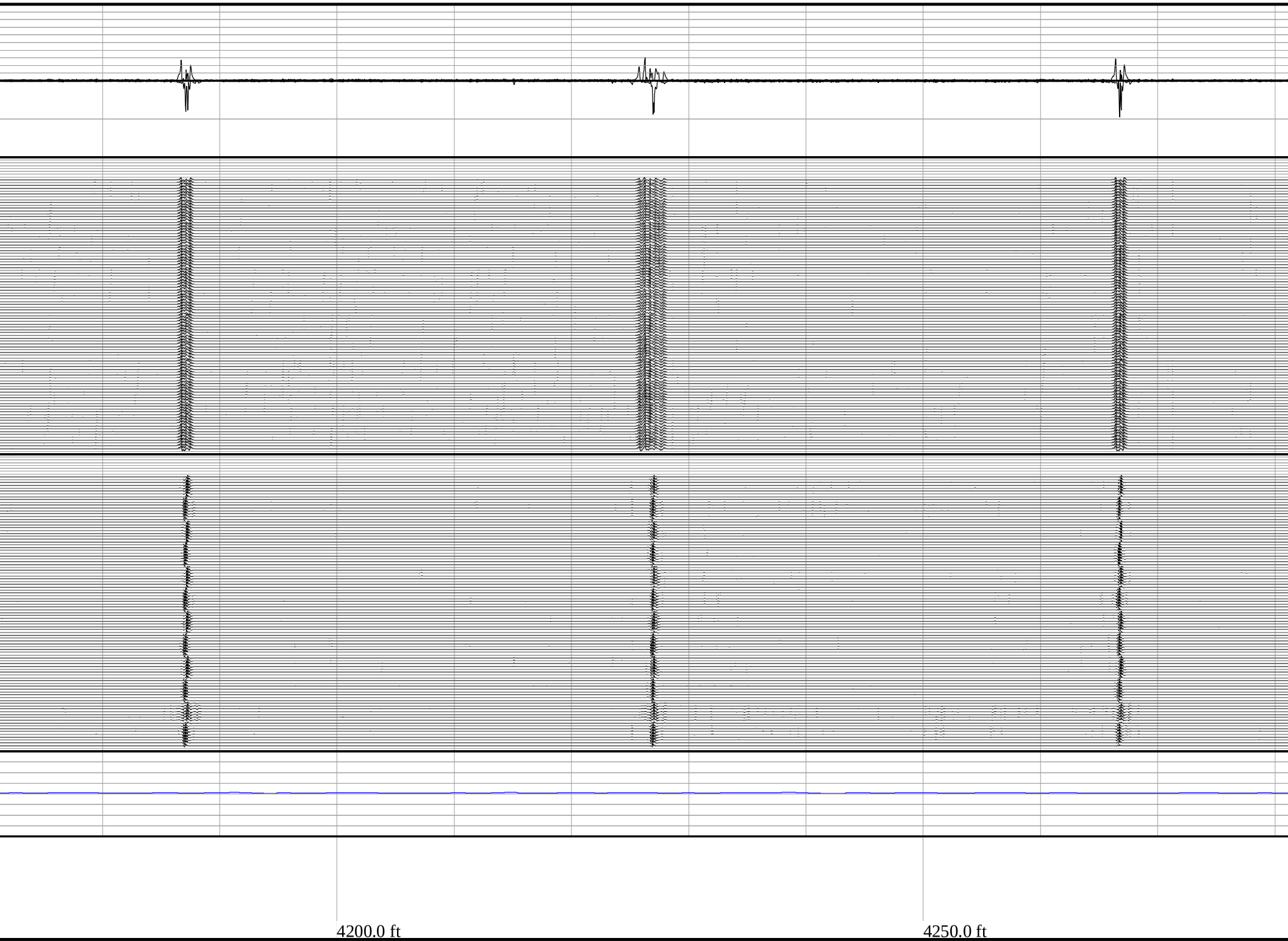
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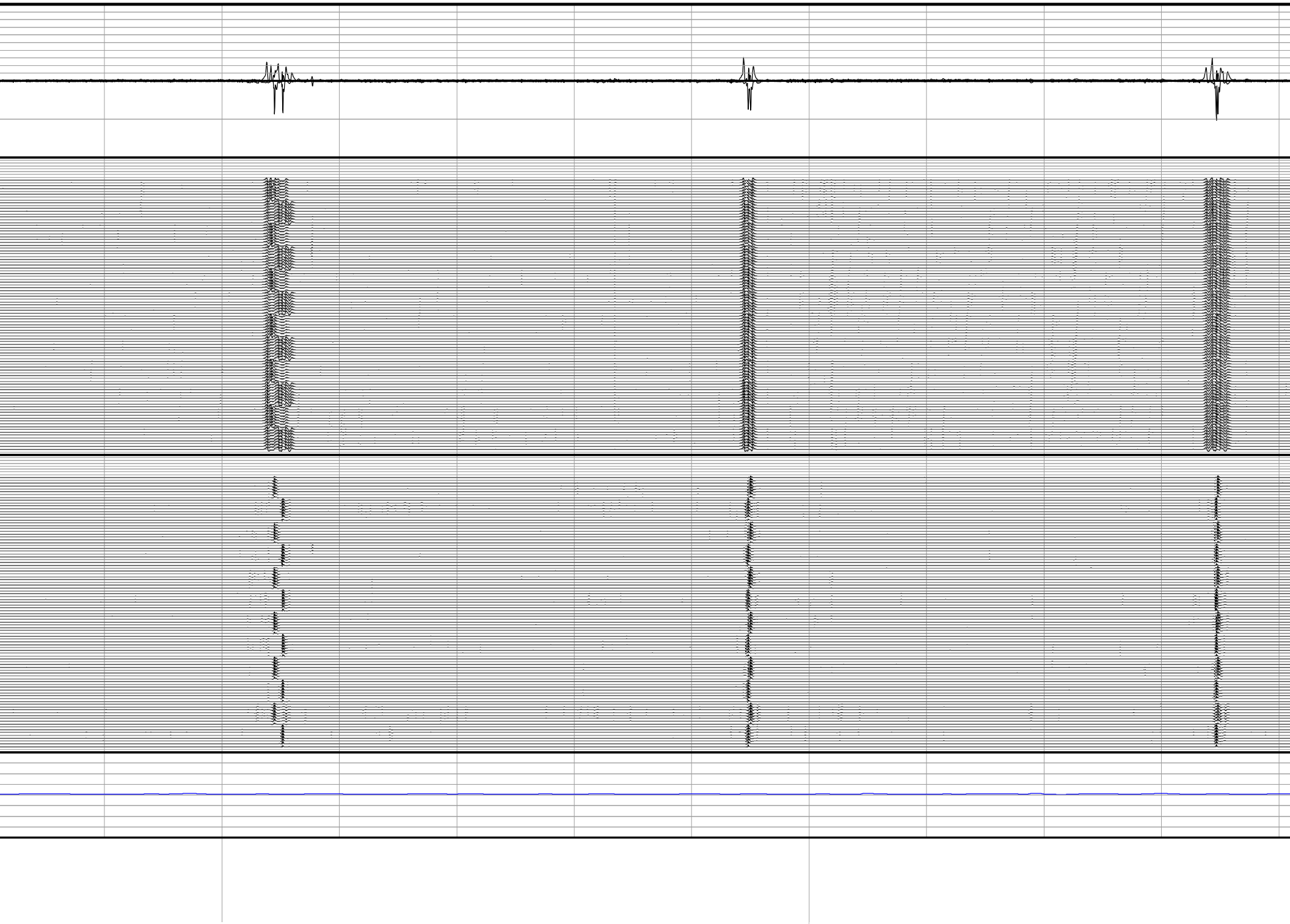
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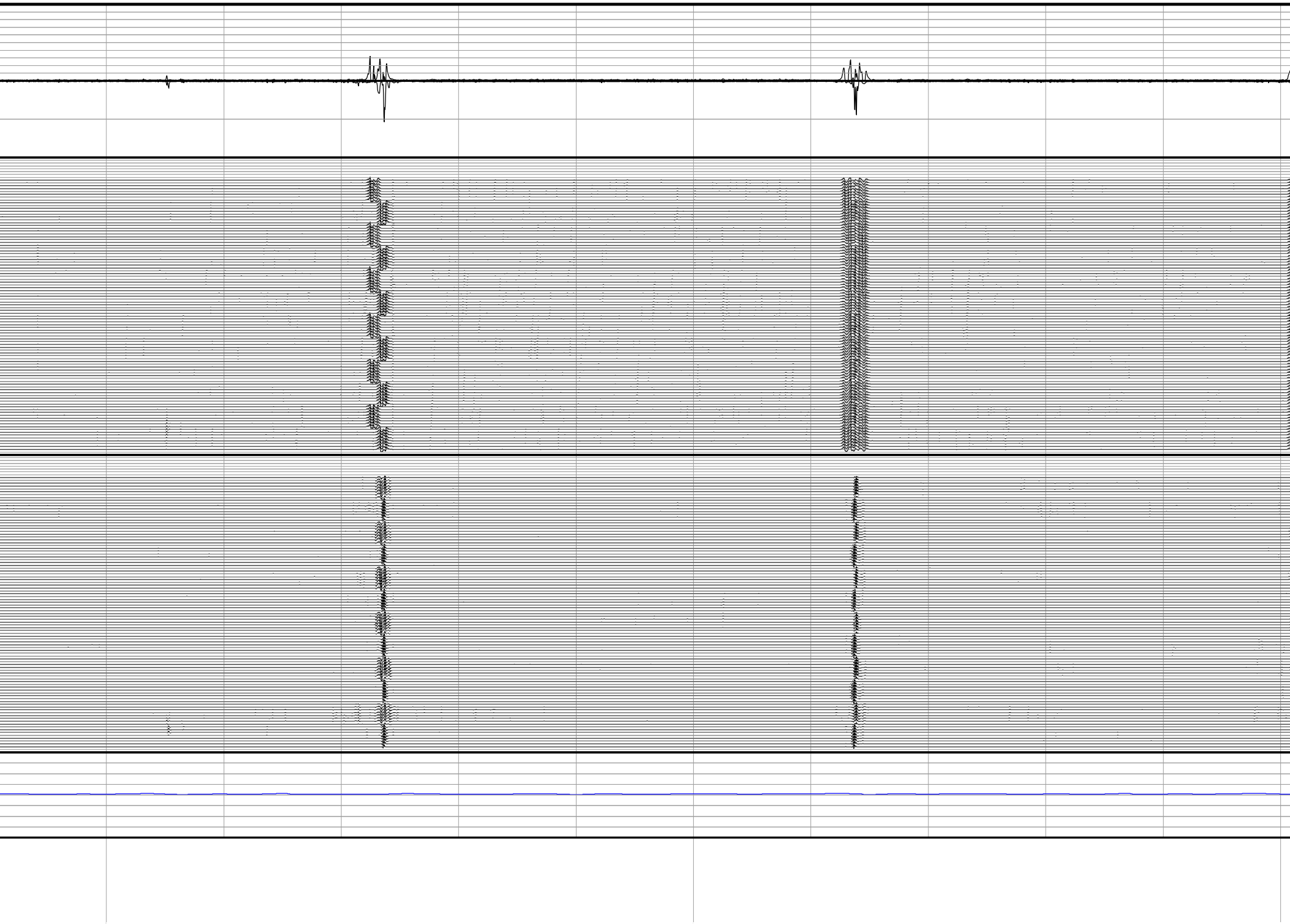
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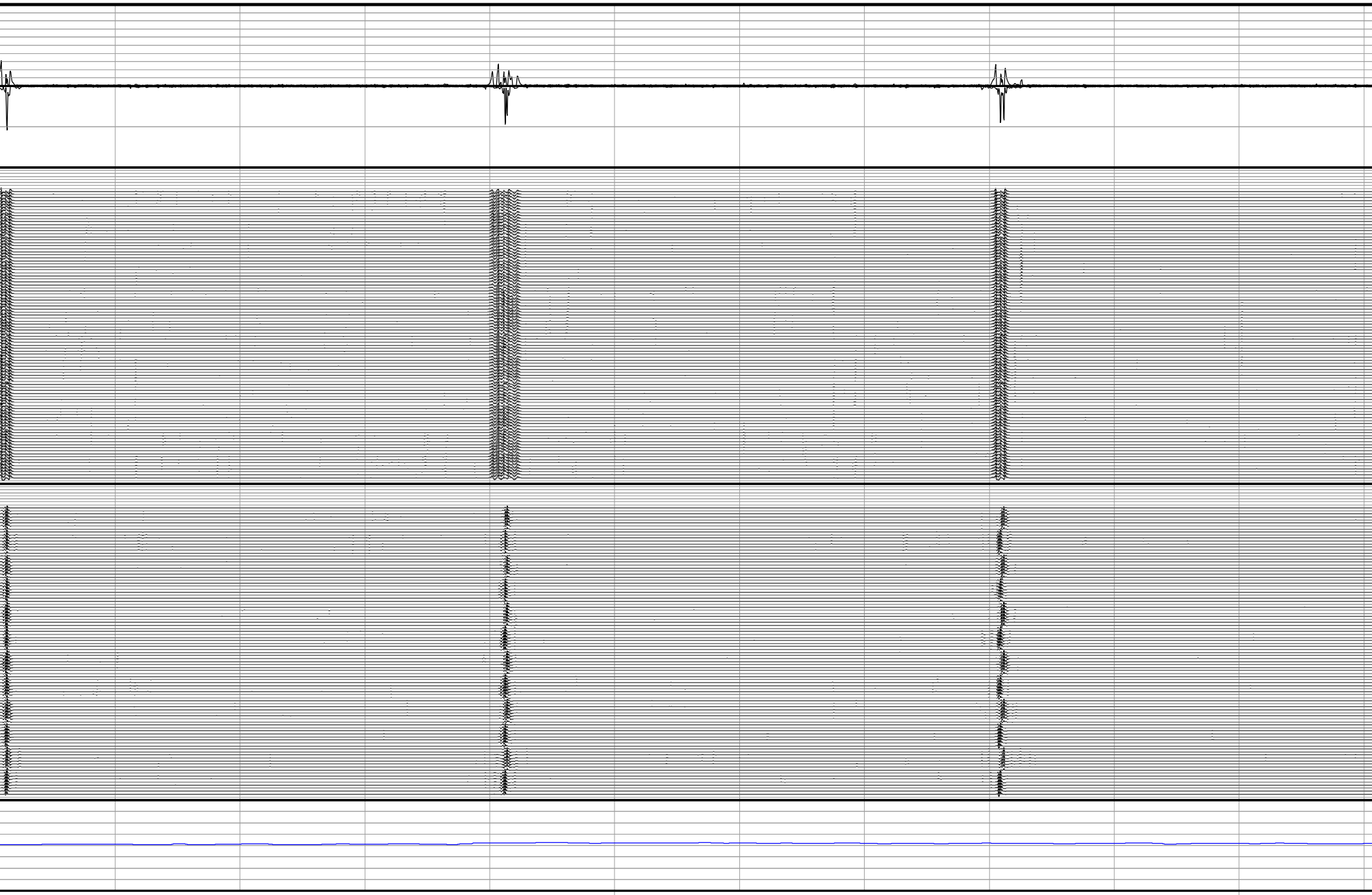

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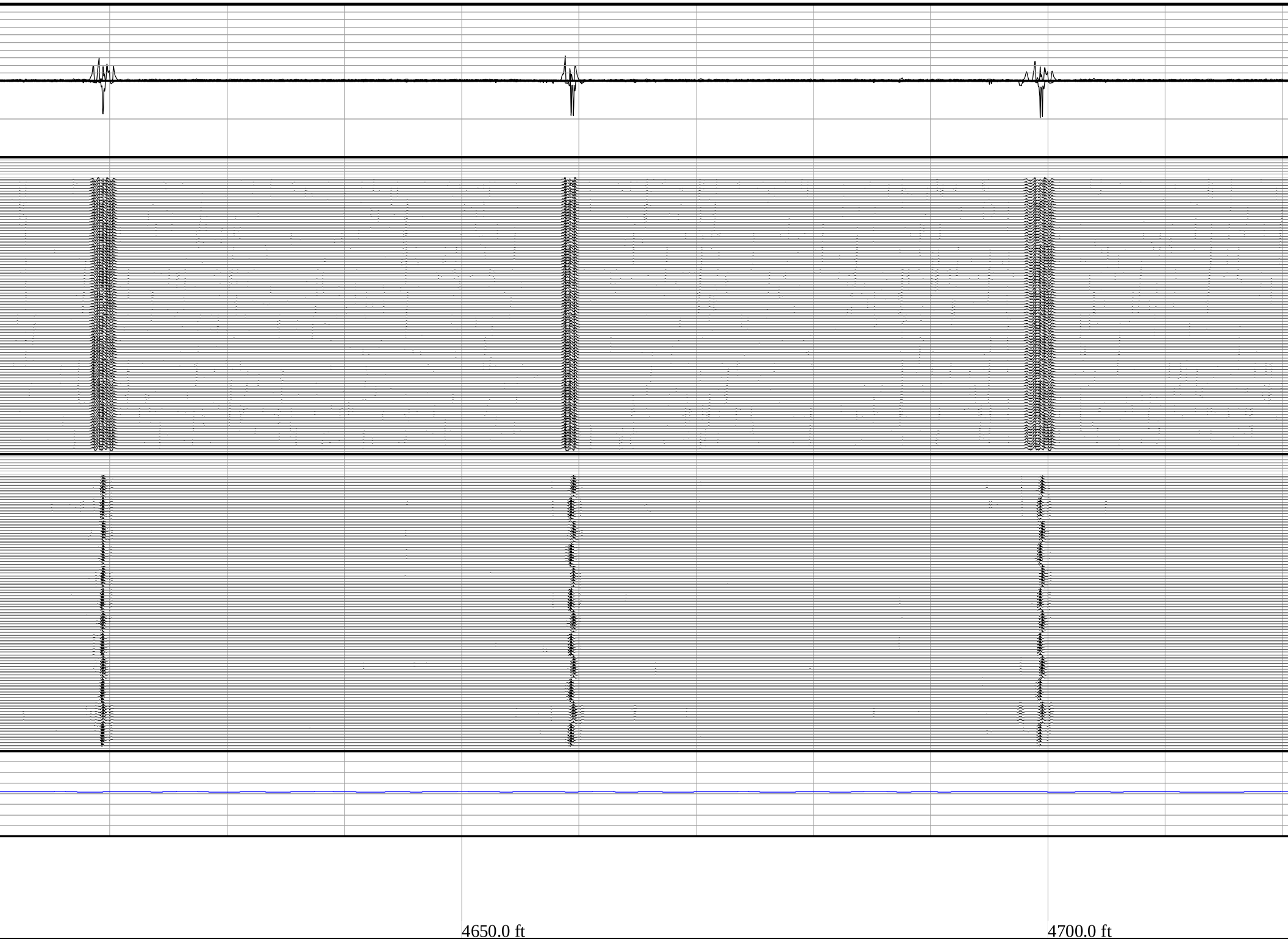
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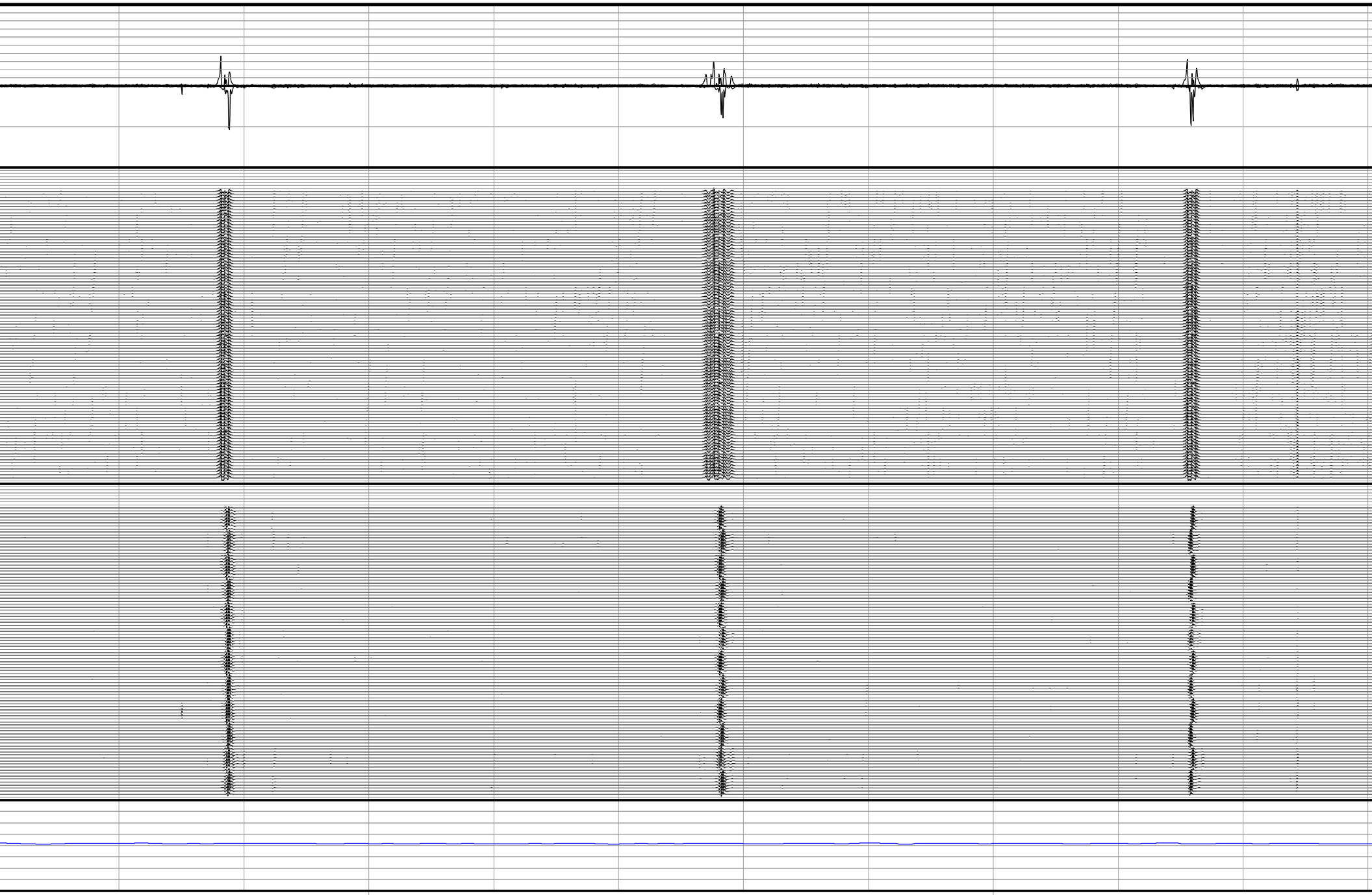

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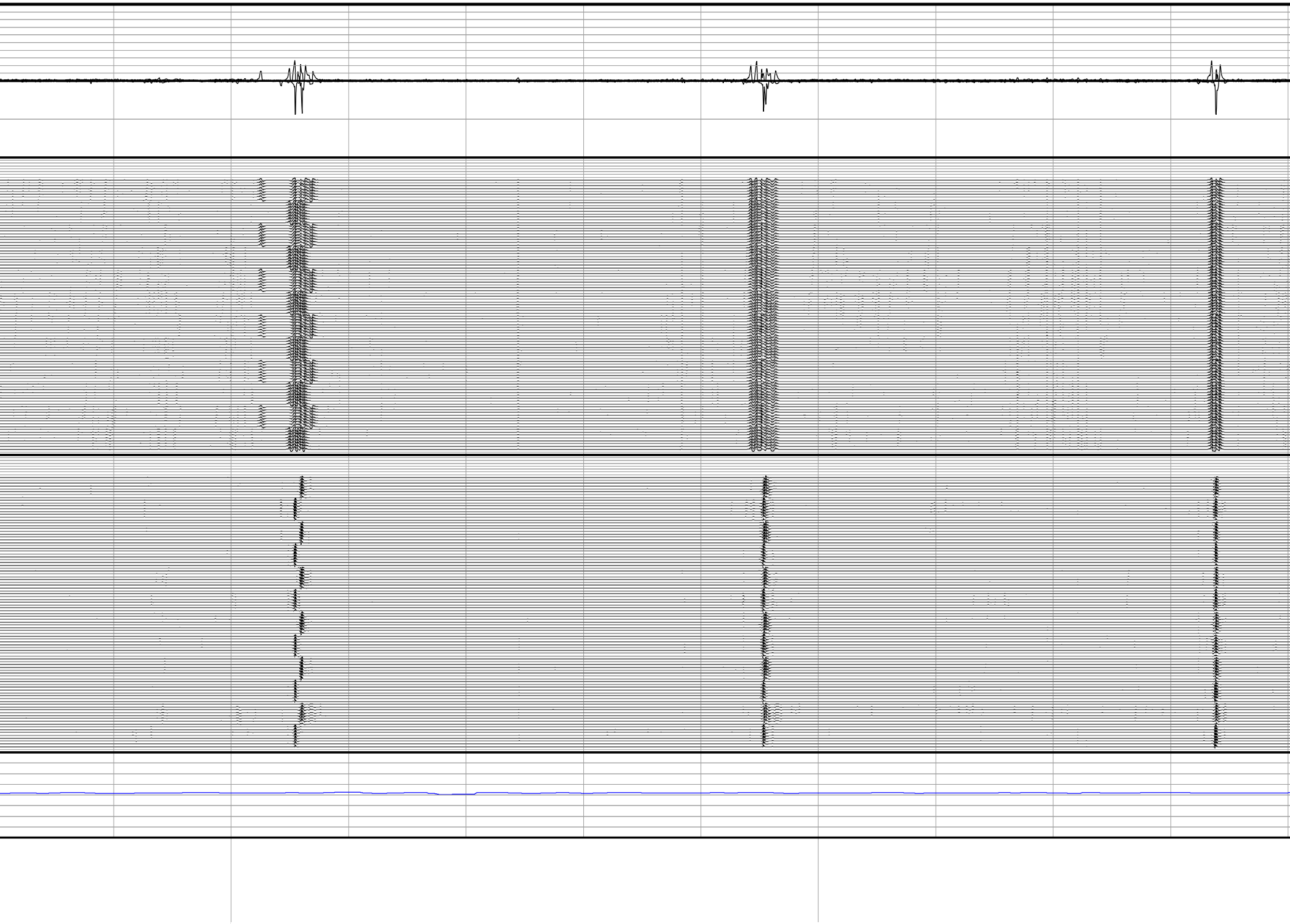
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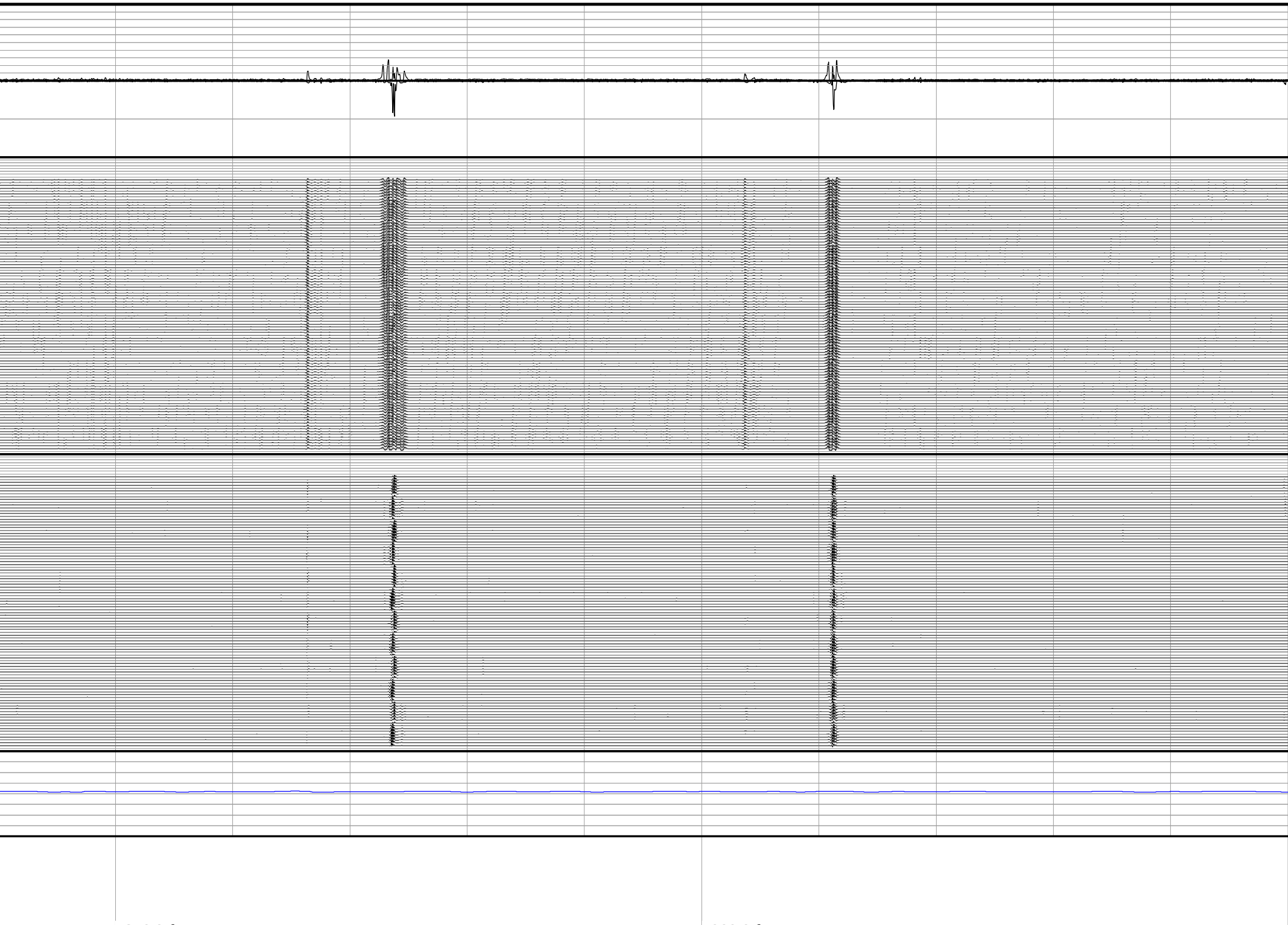
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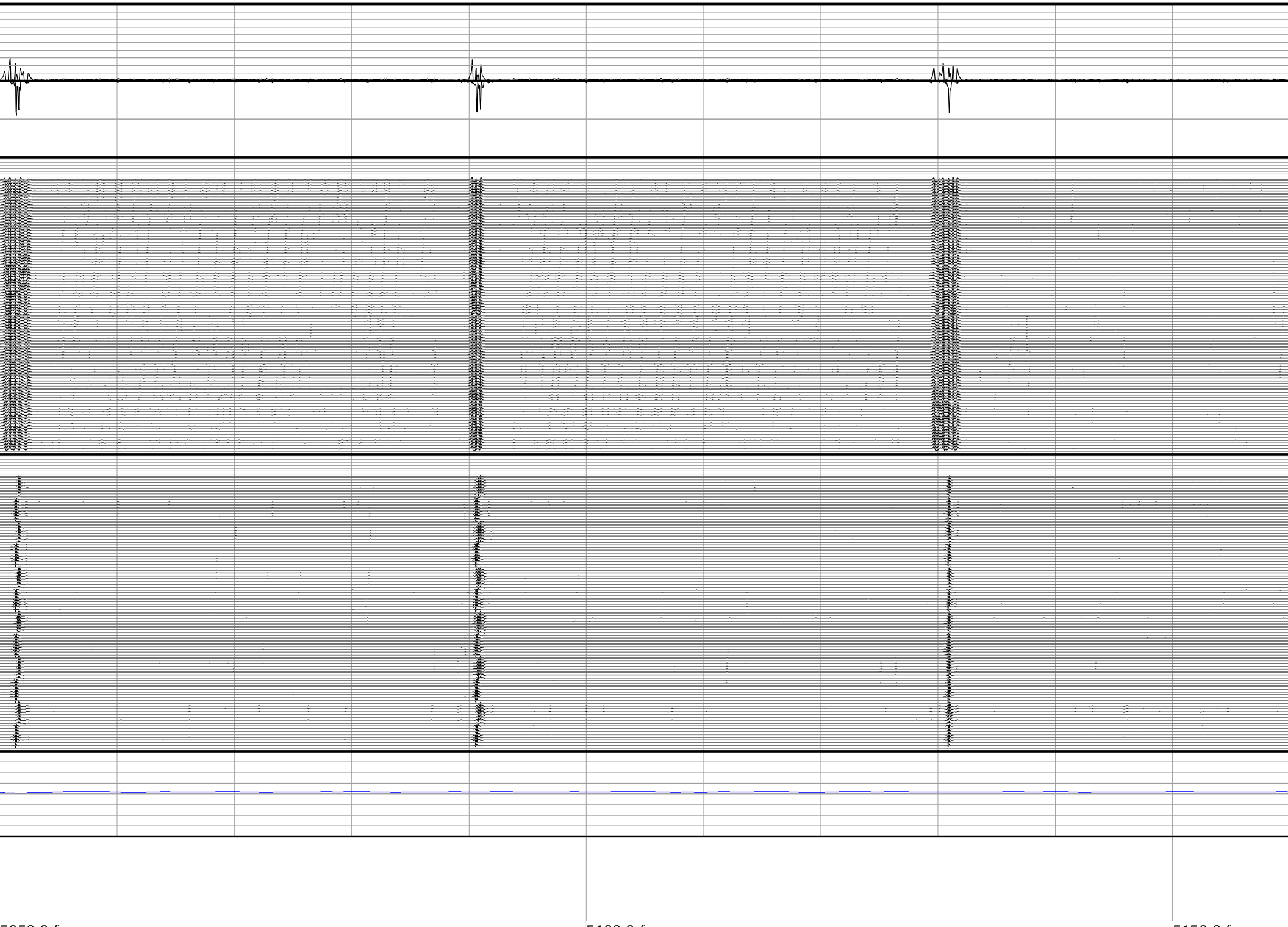
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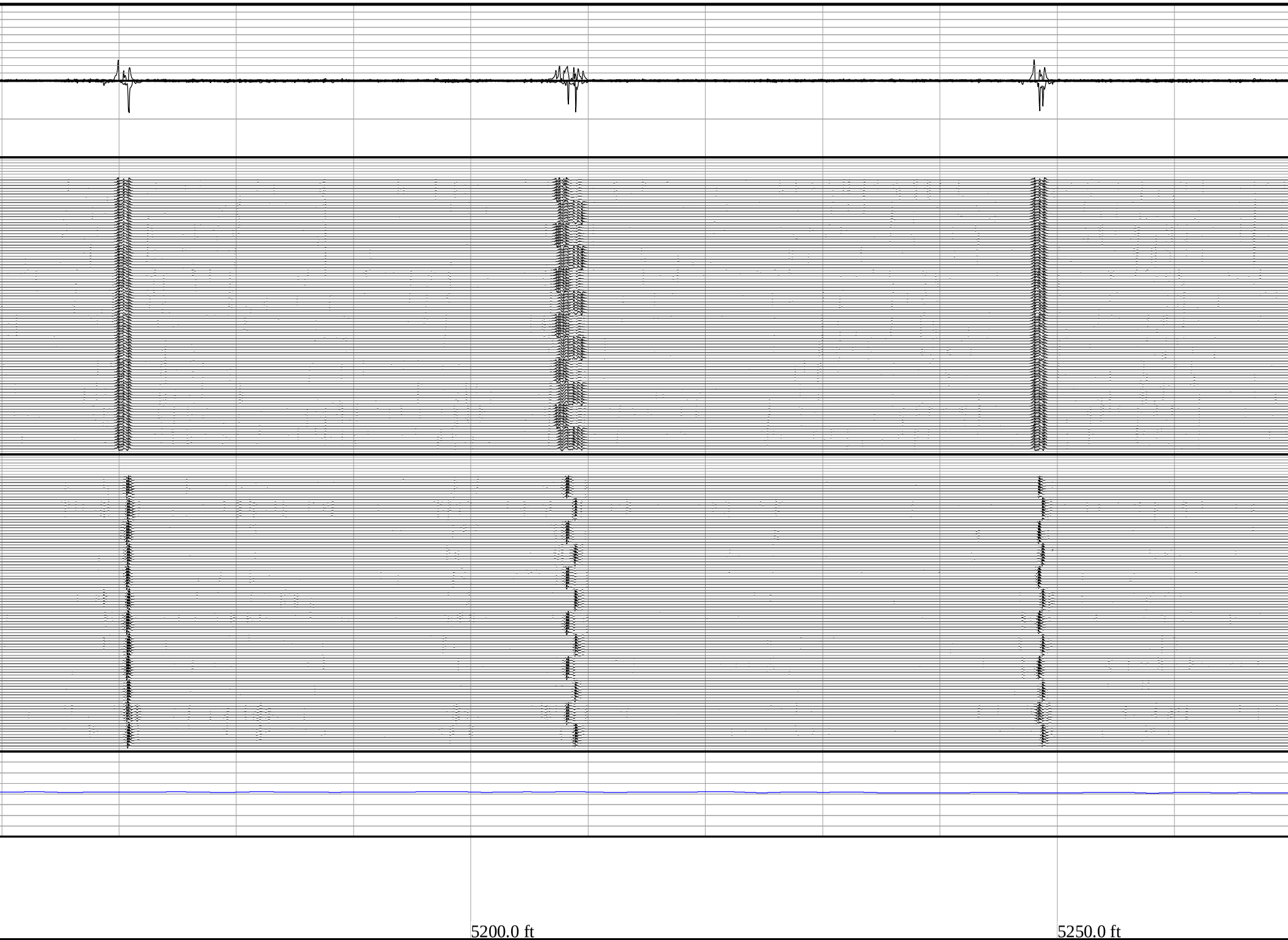
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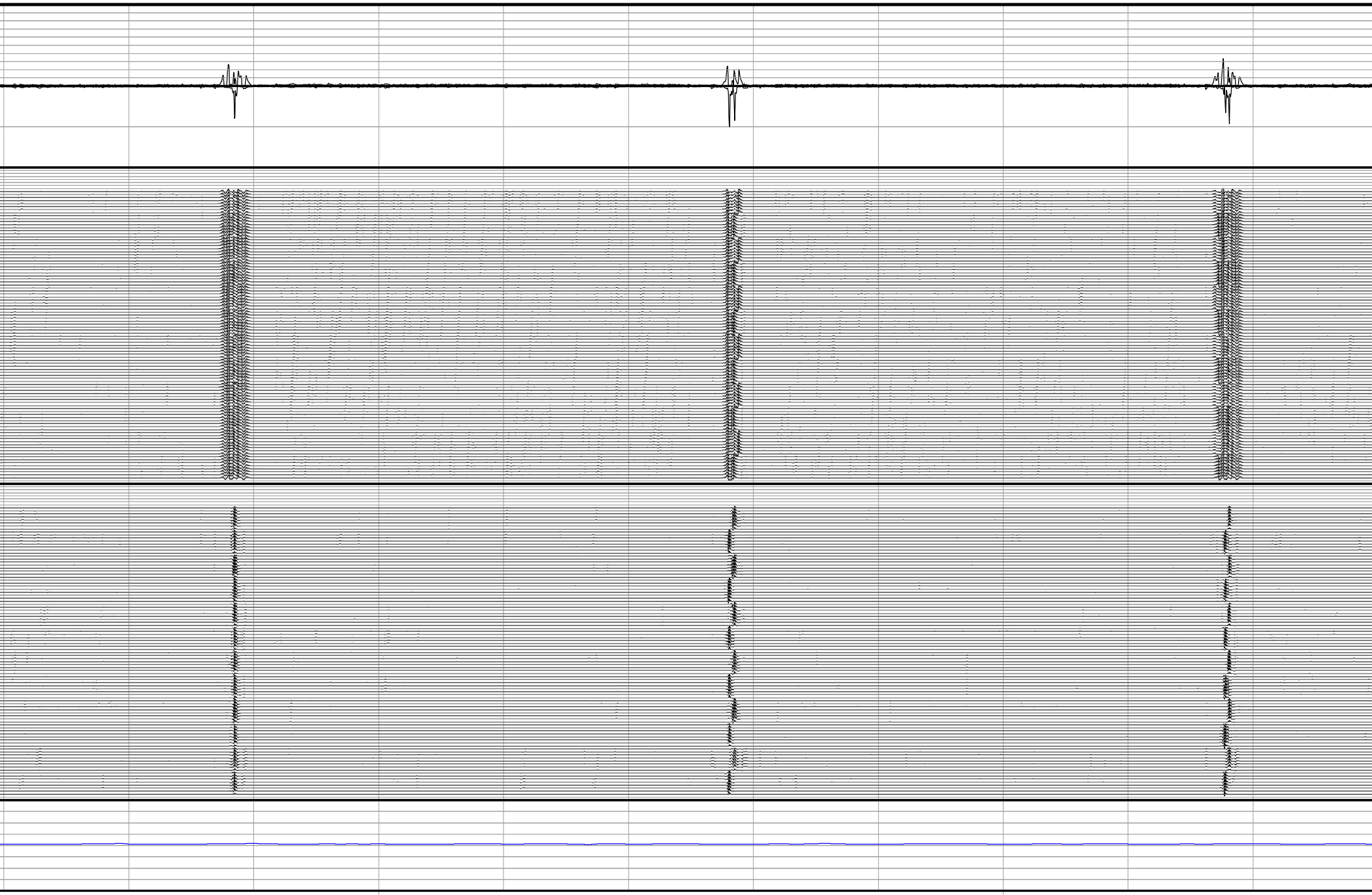

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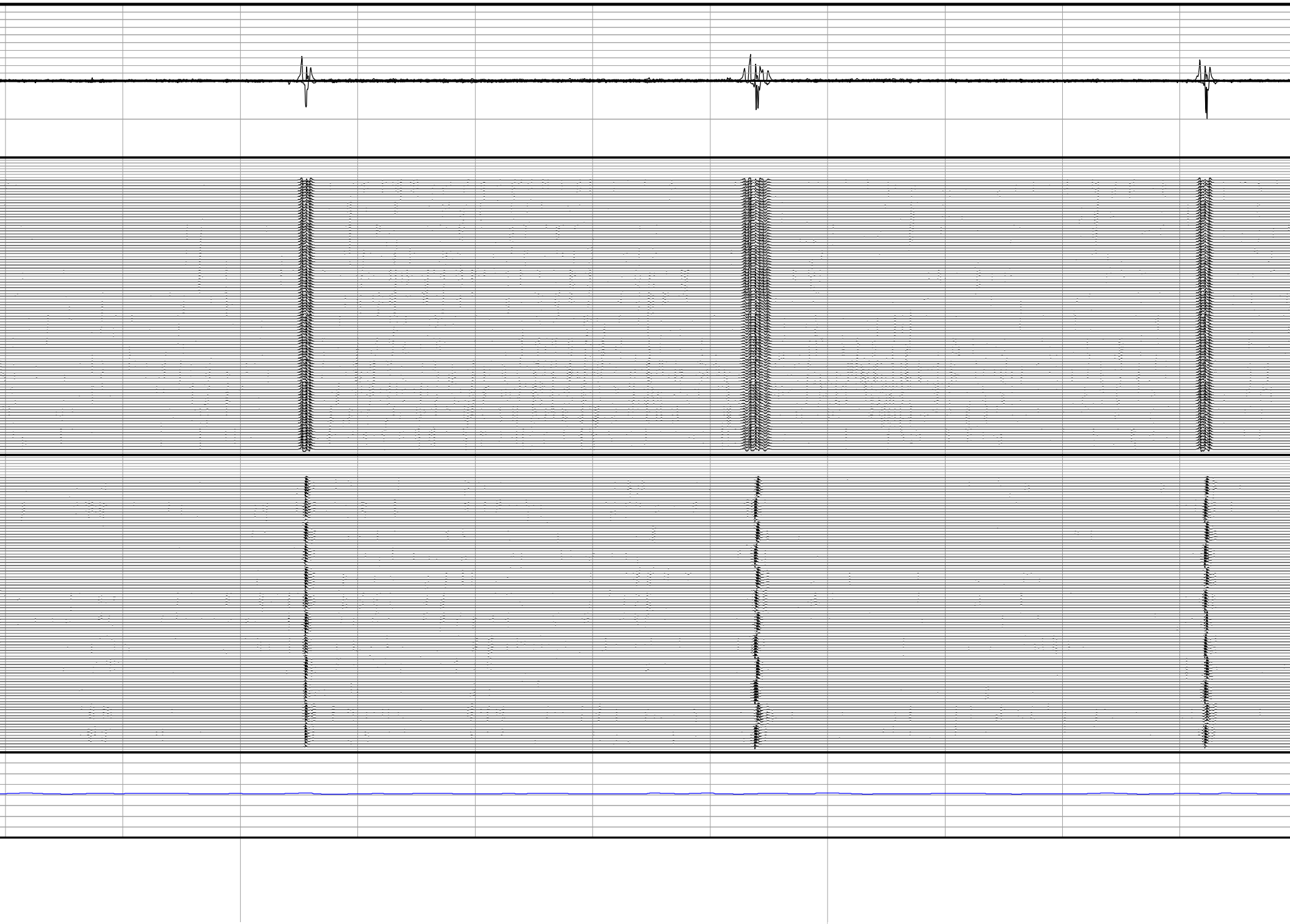
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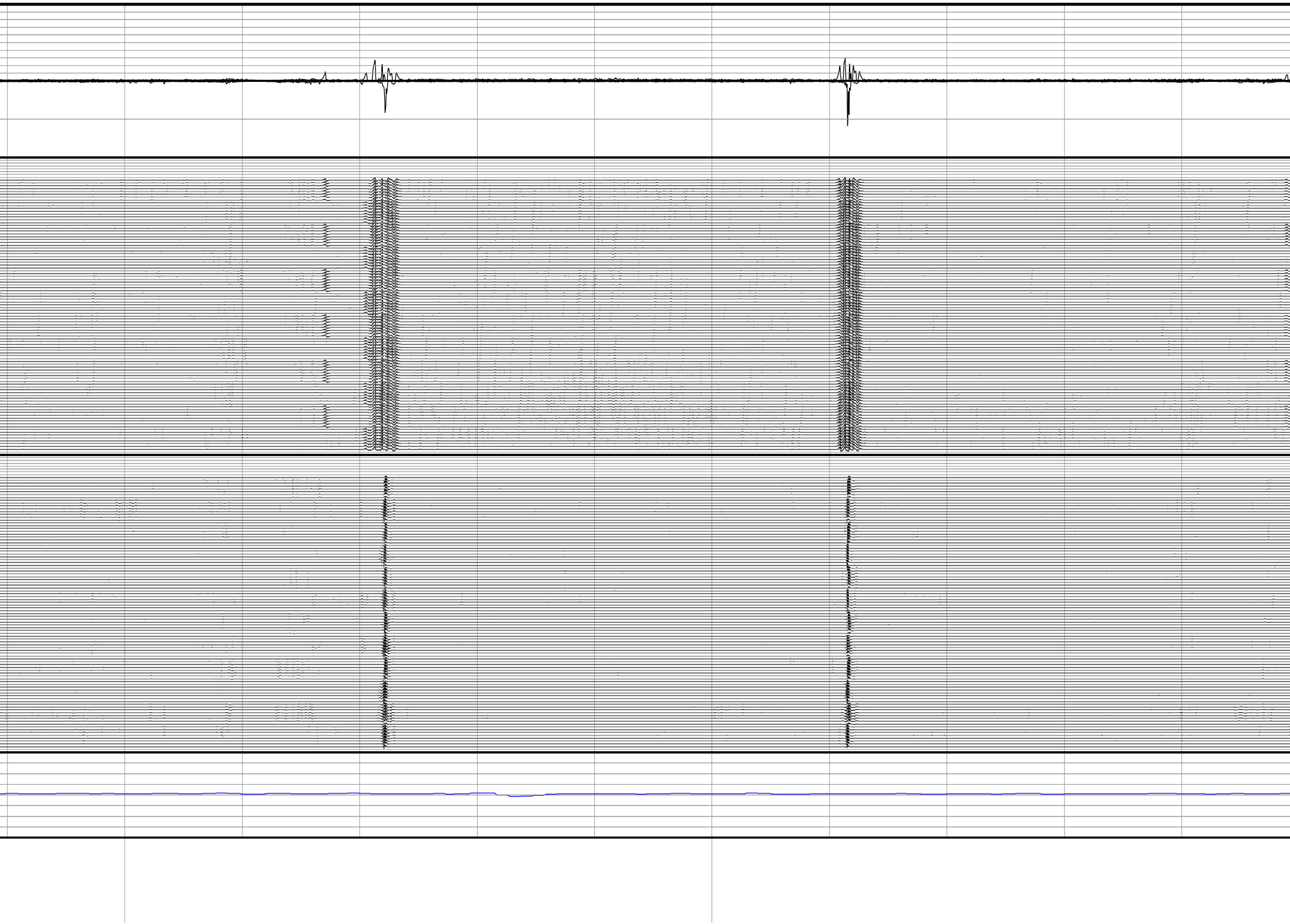
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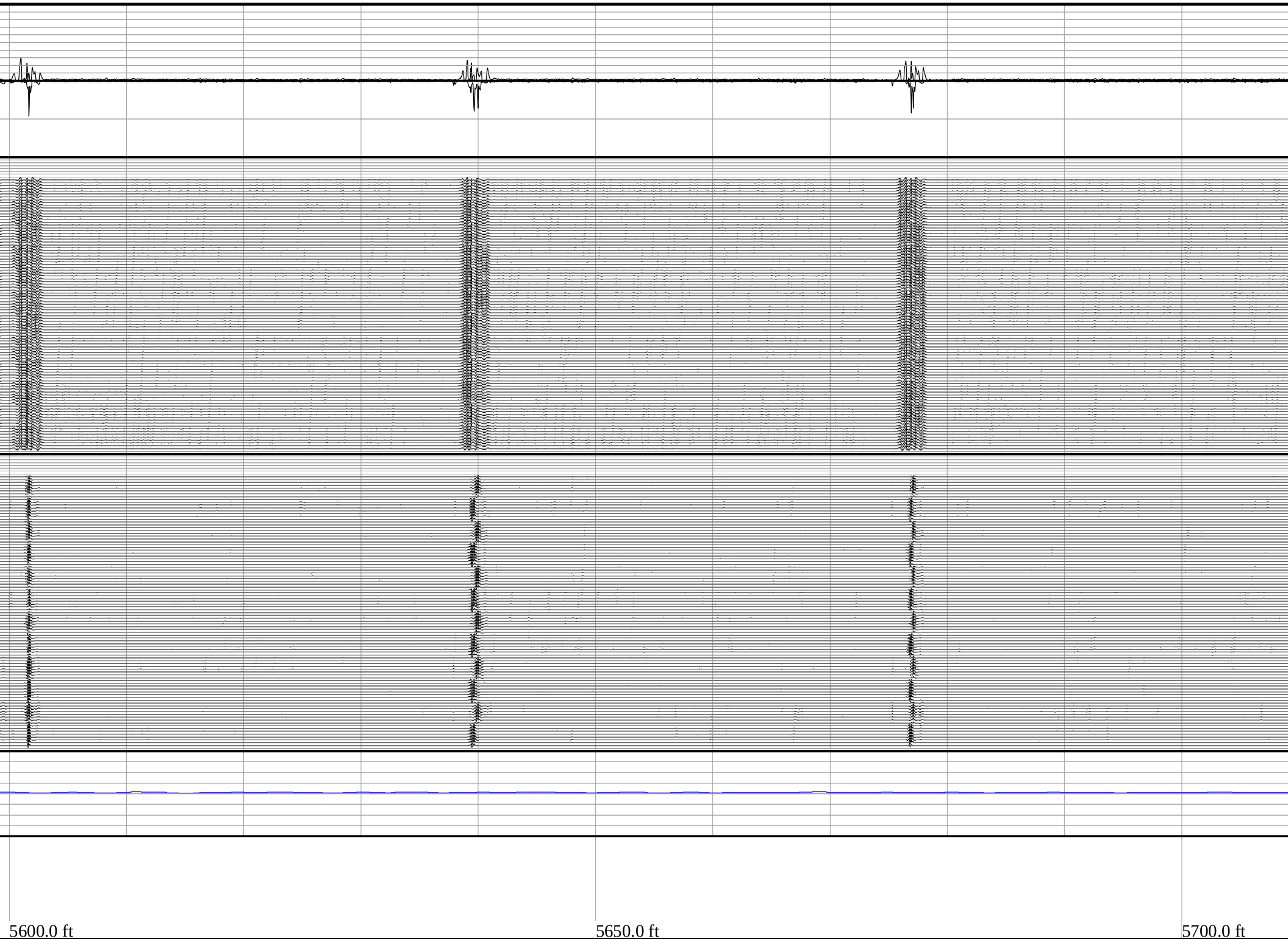
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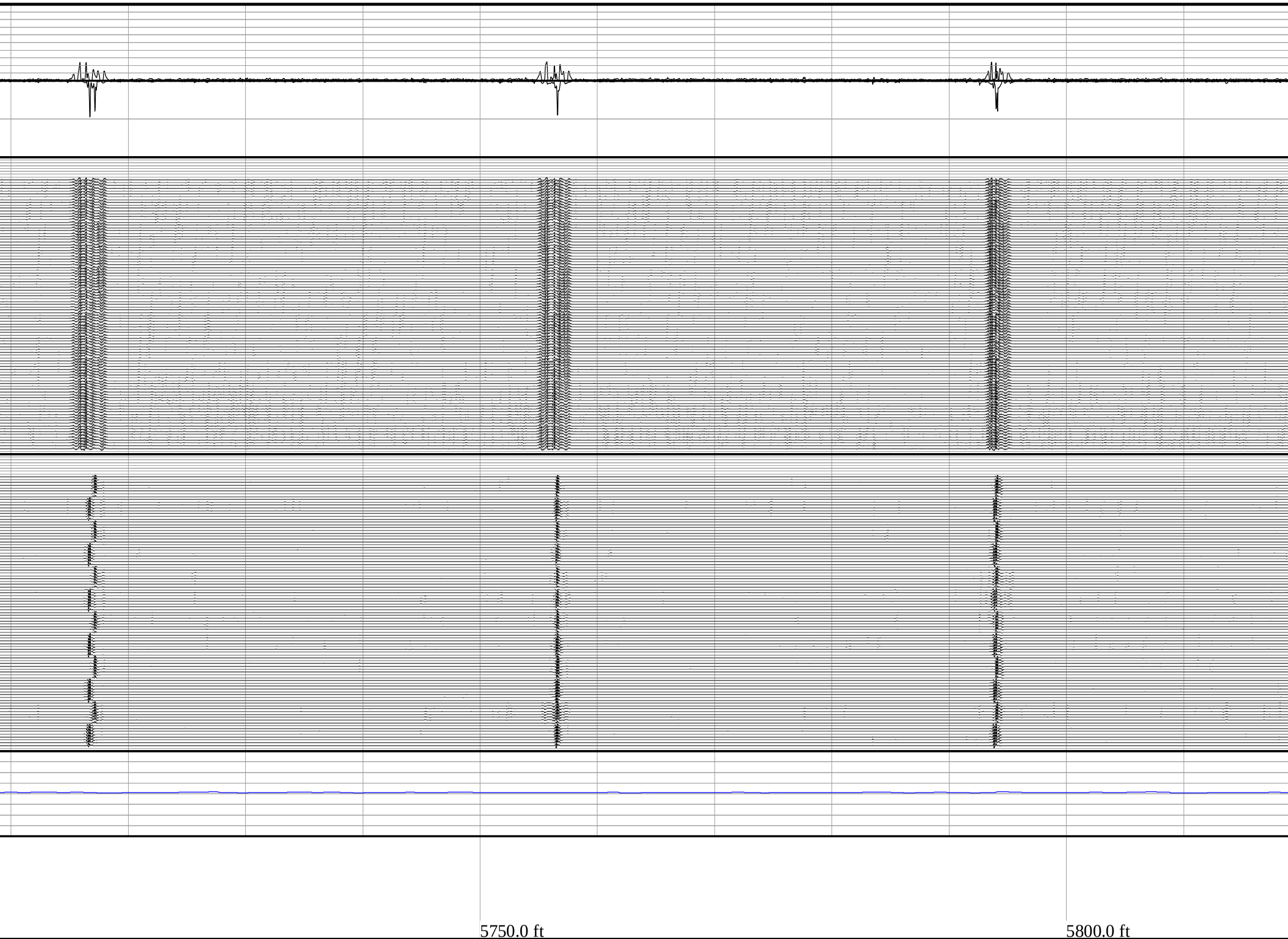
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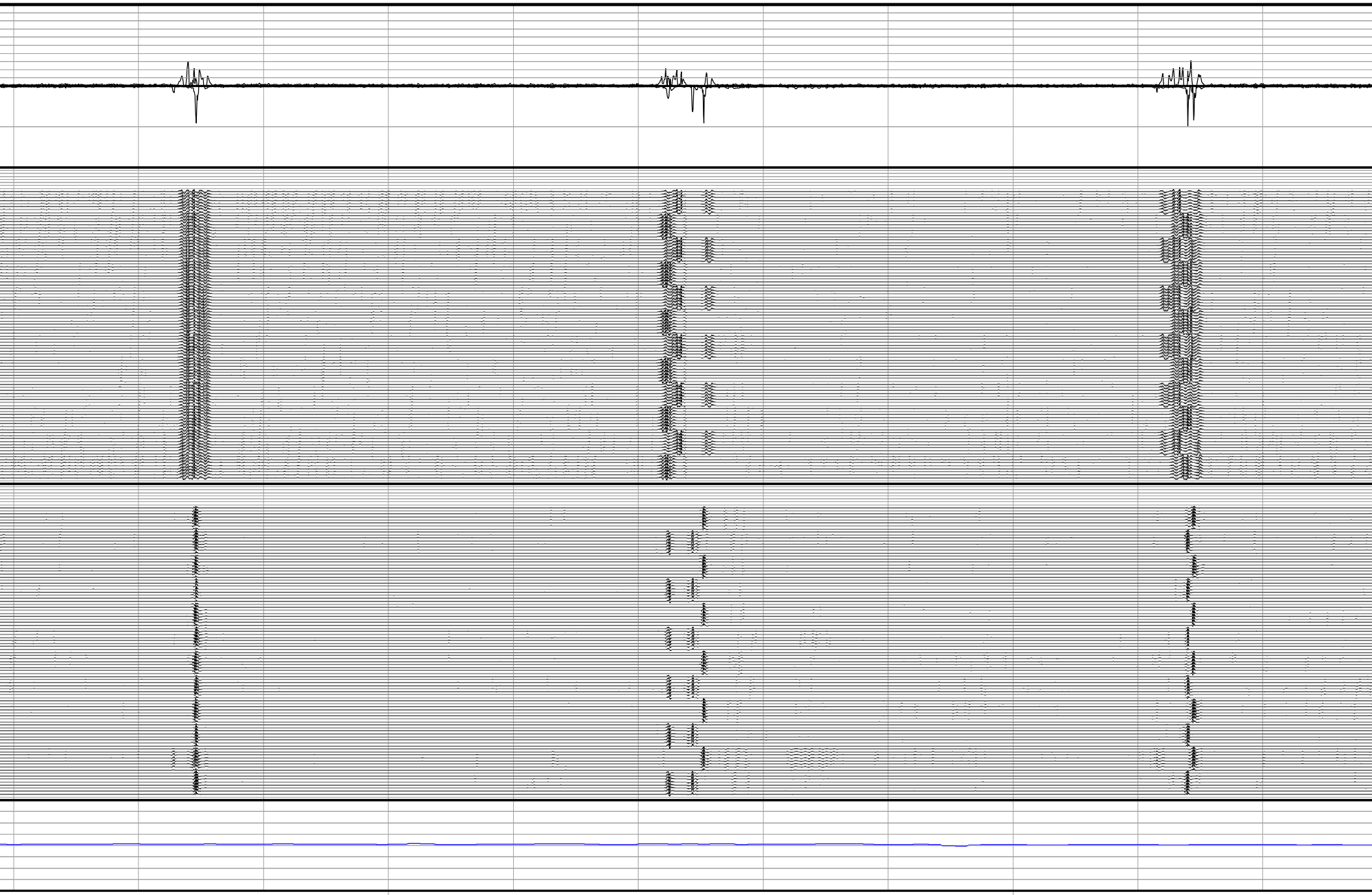

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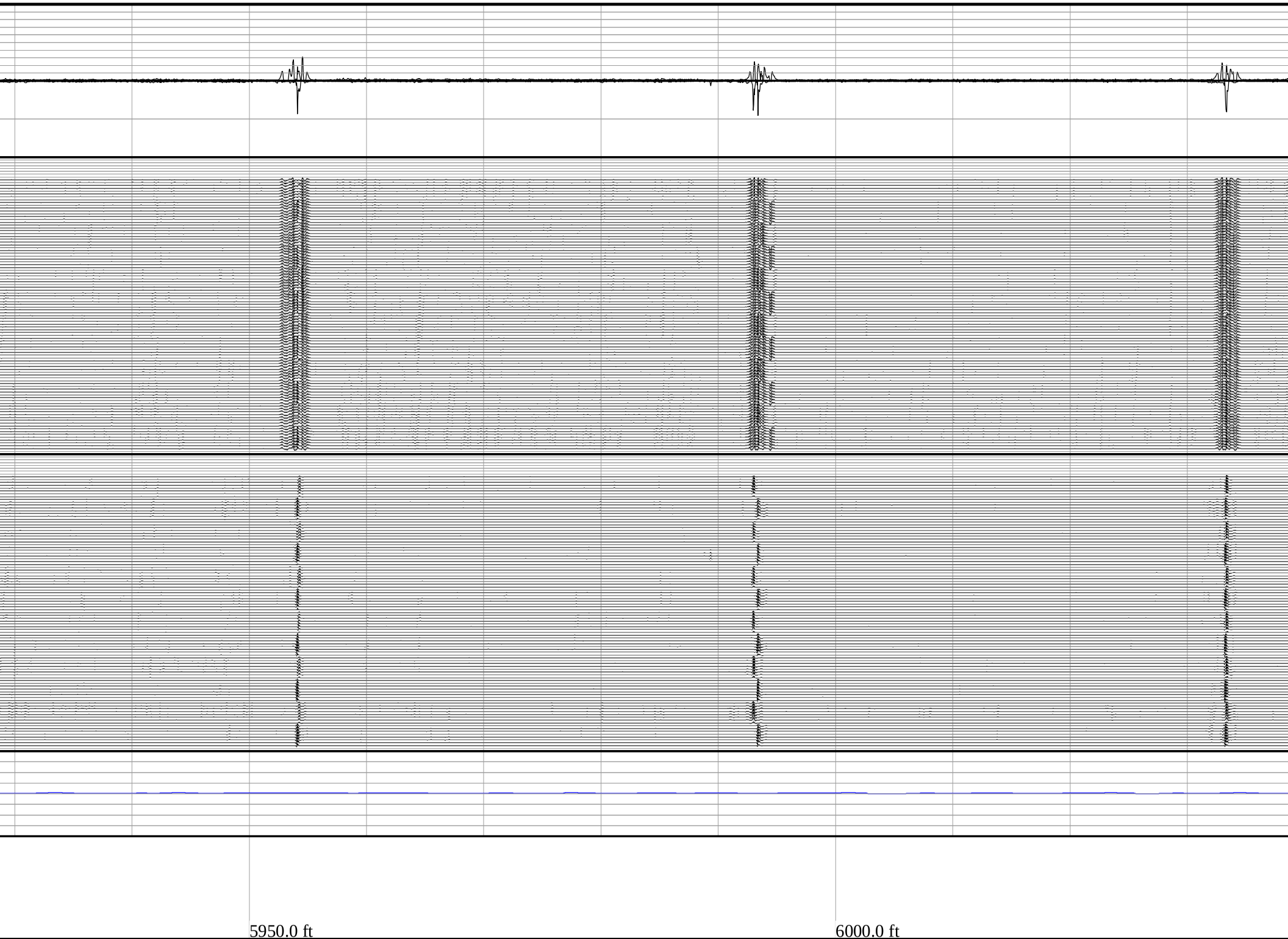
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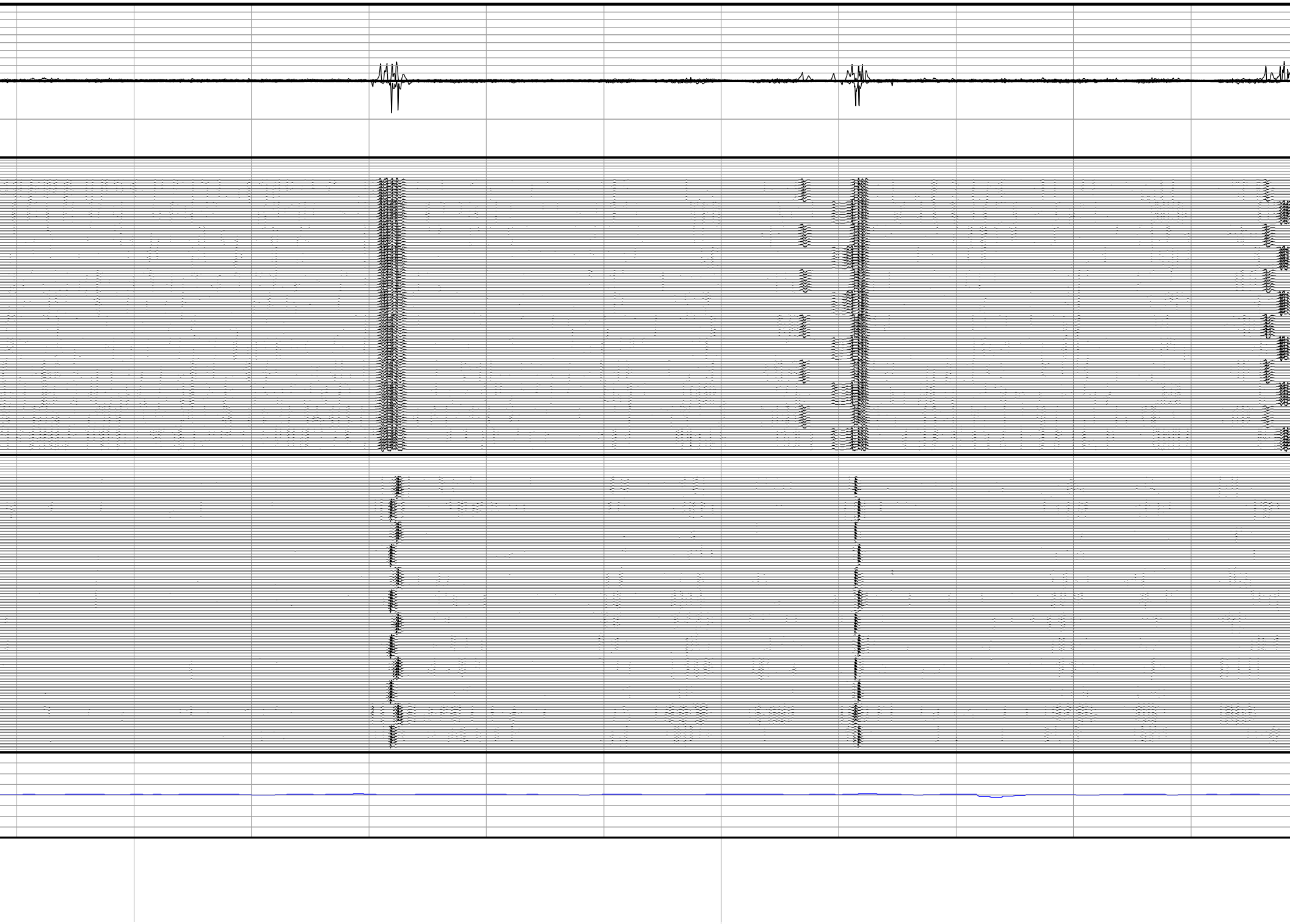
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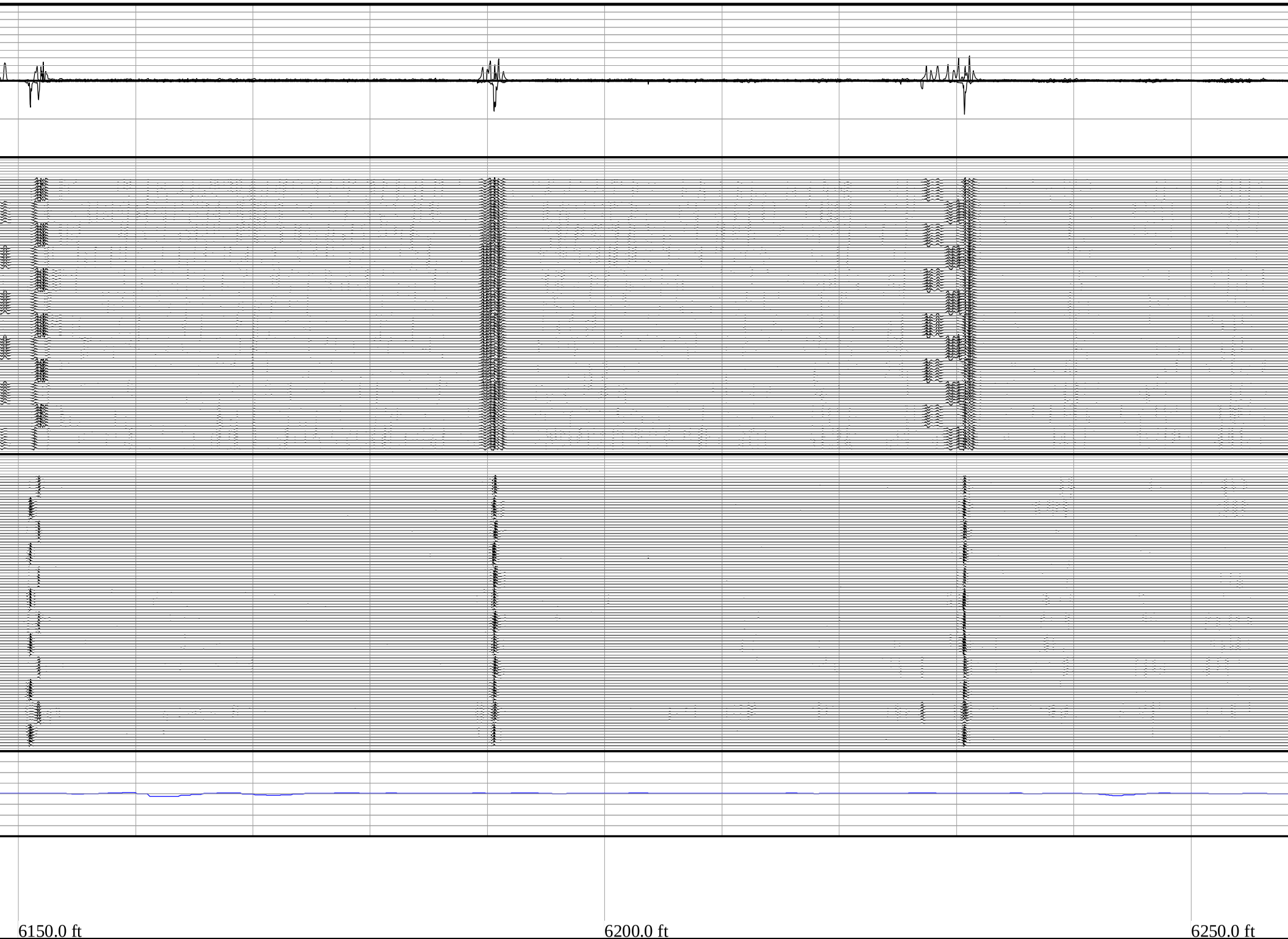
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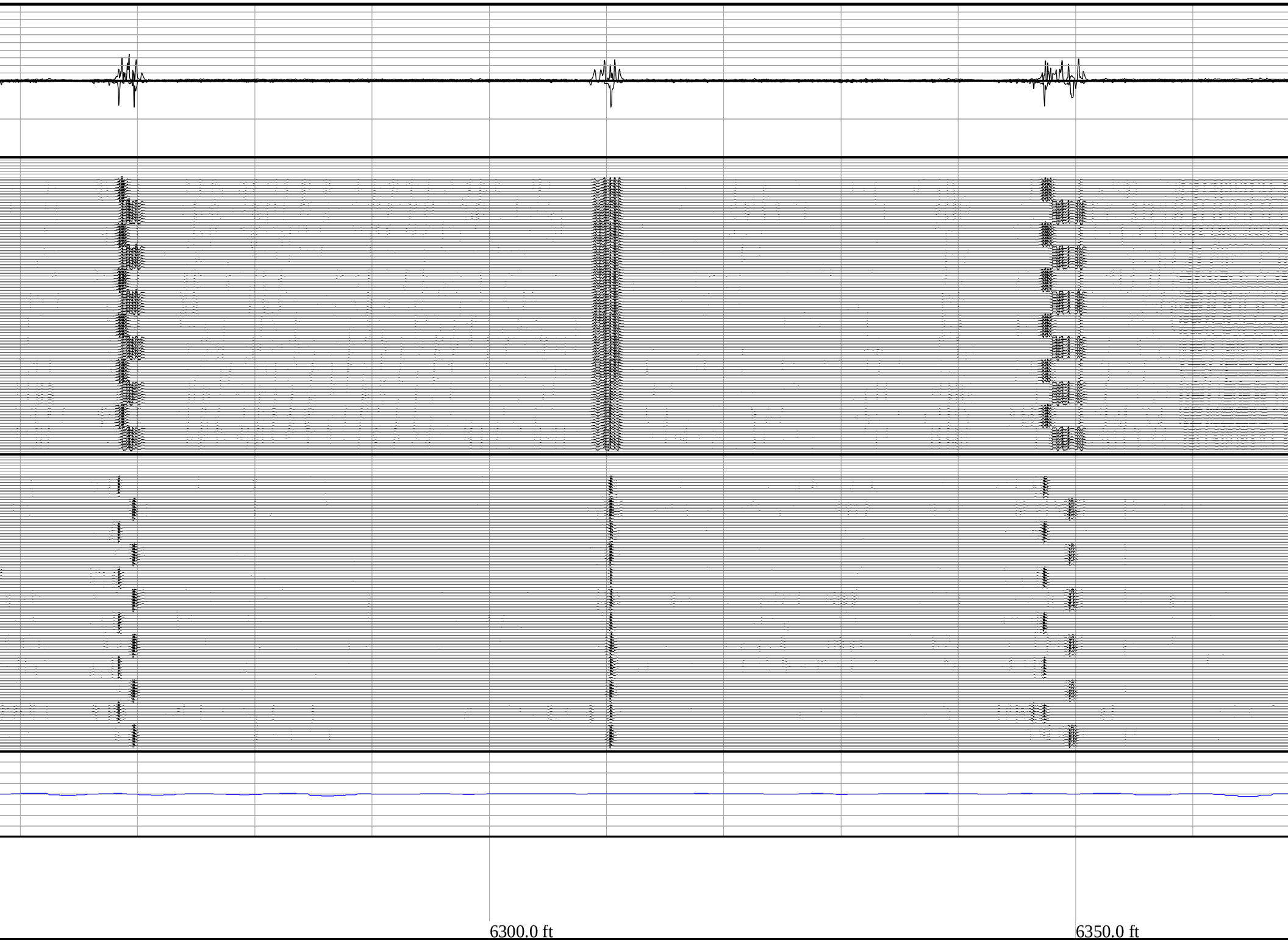
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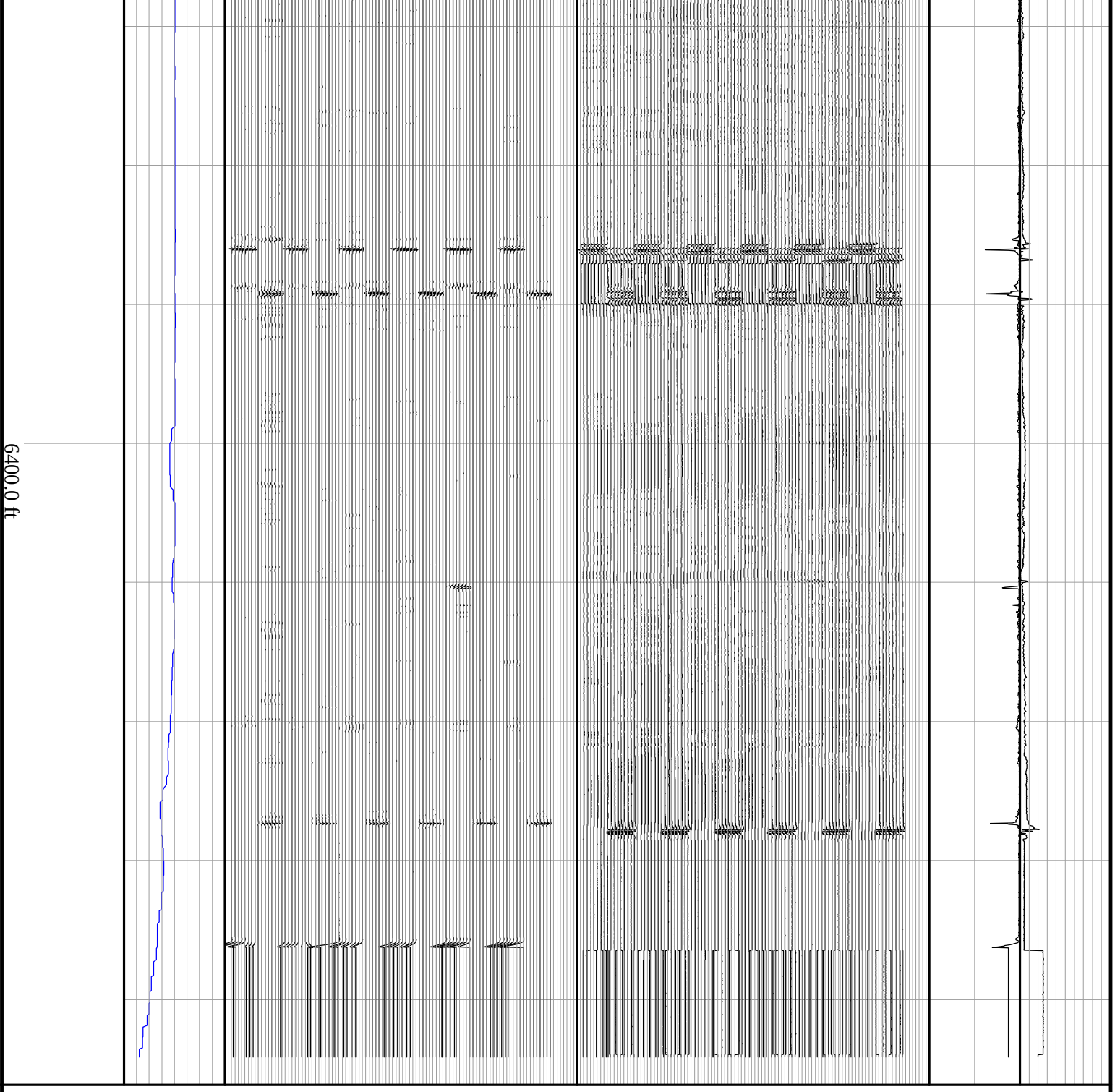

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