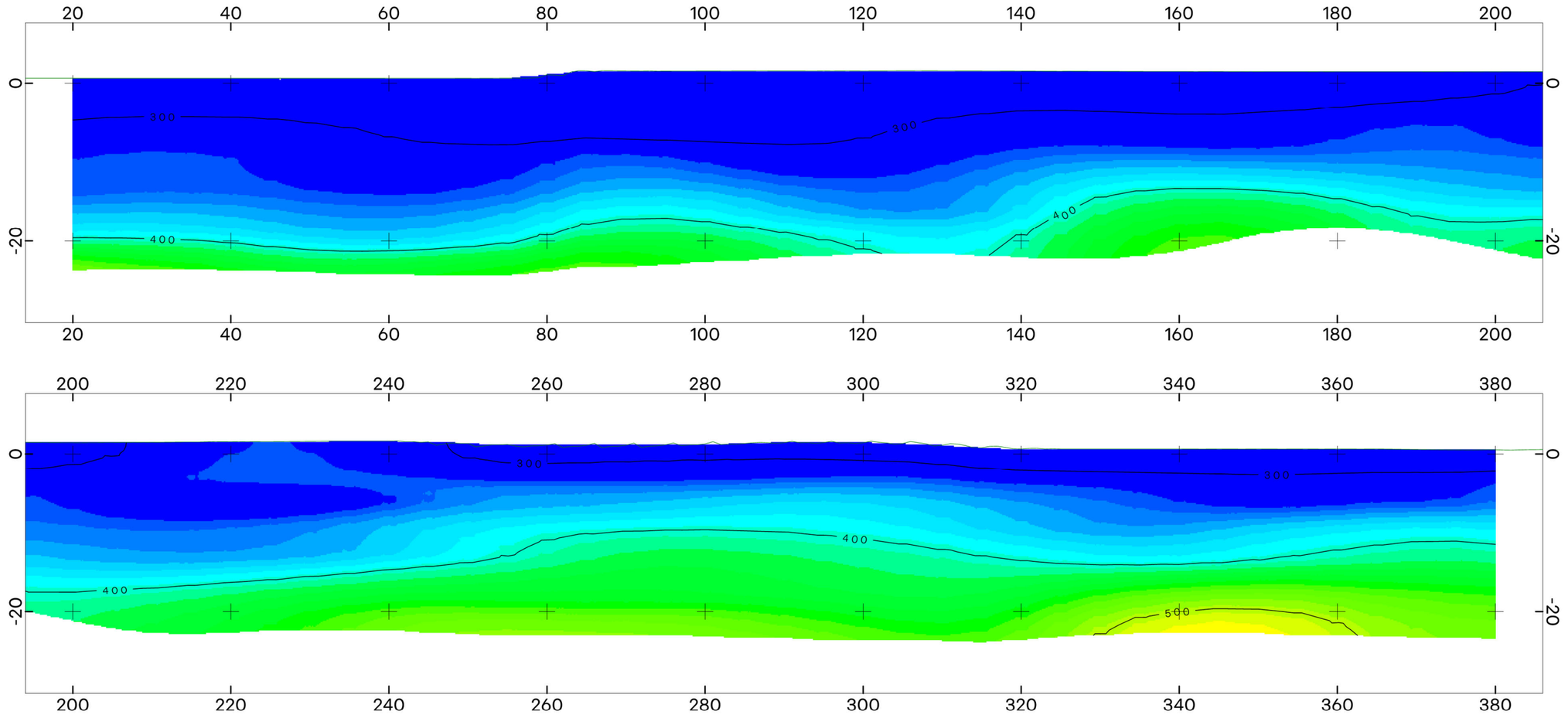
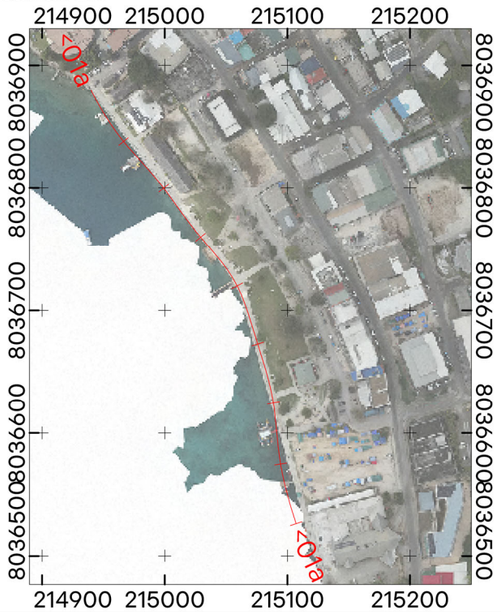
SOUTH EAST

NORTH WEST



GENERAL LOCATION PLAN:



SCALE:

Scale 1:600

10 0 10 20 30

metres

GENERAL LOCATION PLAN SCALE:

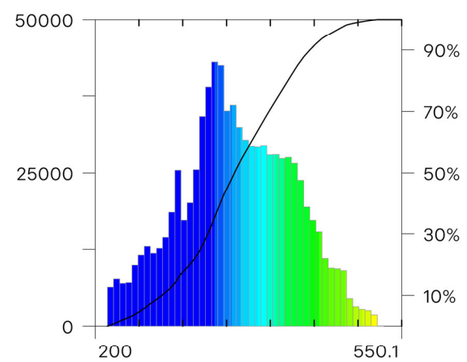
Scale 1:5000

100 0 100 200

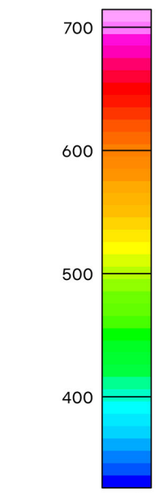
metres

WGS 84 / UTM zone 59S

GRID HISTOGRAM:



LEGEND:



Model Vs (m/s)

NOTES:

1. Imagery data provided to RDCL by the client.

CLIENT: T+T

PROJECT: PORT VILA, VANUATU GEOPHYSICS

TITLE: MASW LINE 01a PSEUDO Vs SECTION

INTERP. BY: OG	DATE: 08/04/2026	DRAWN BY: OG	DATE: 08/04/2026
CHECKED BY: SL	DATE: 08/04/2026	APPROVED BY: SJ	DATE: 08/04/2026

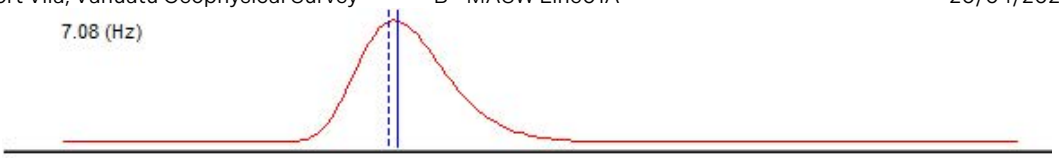
CONTRACT No.: 250306 FIGURE 07

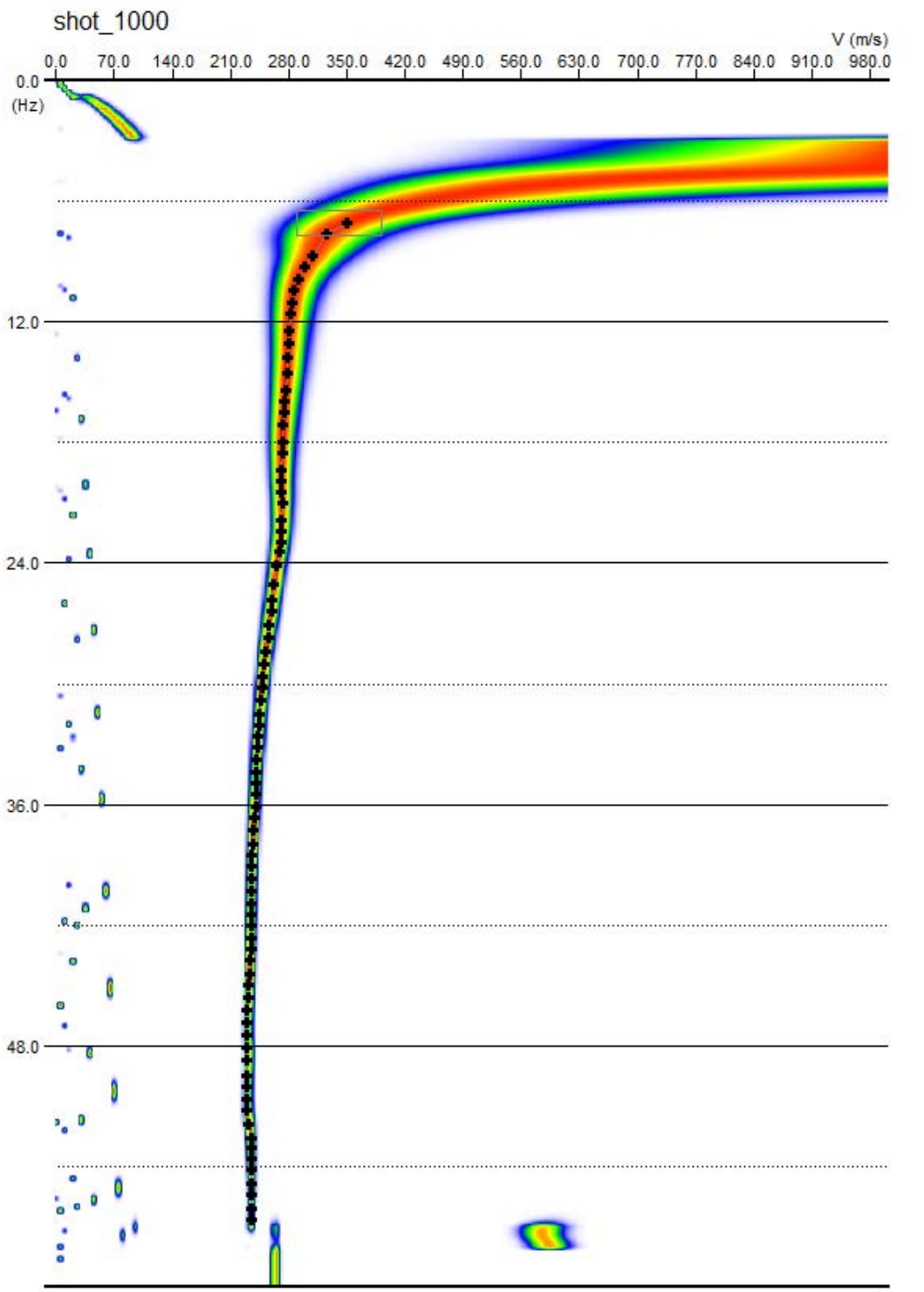
FILE NAME: 250306.gpf

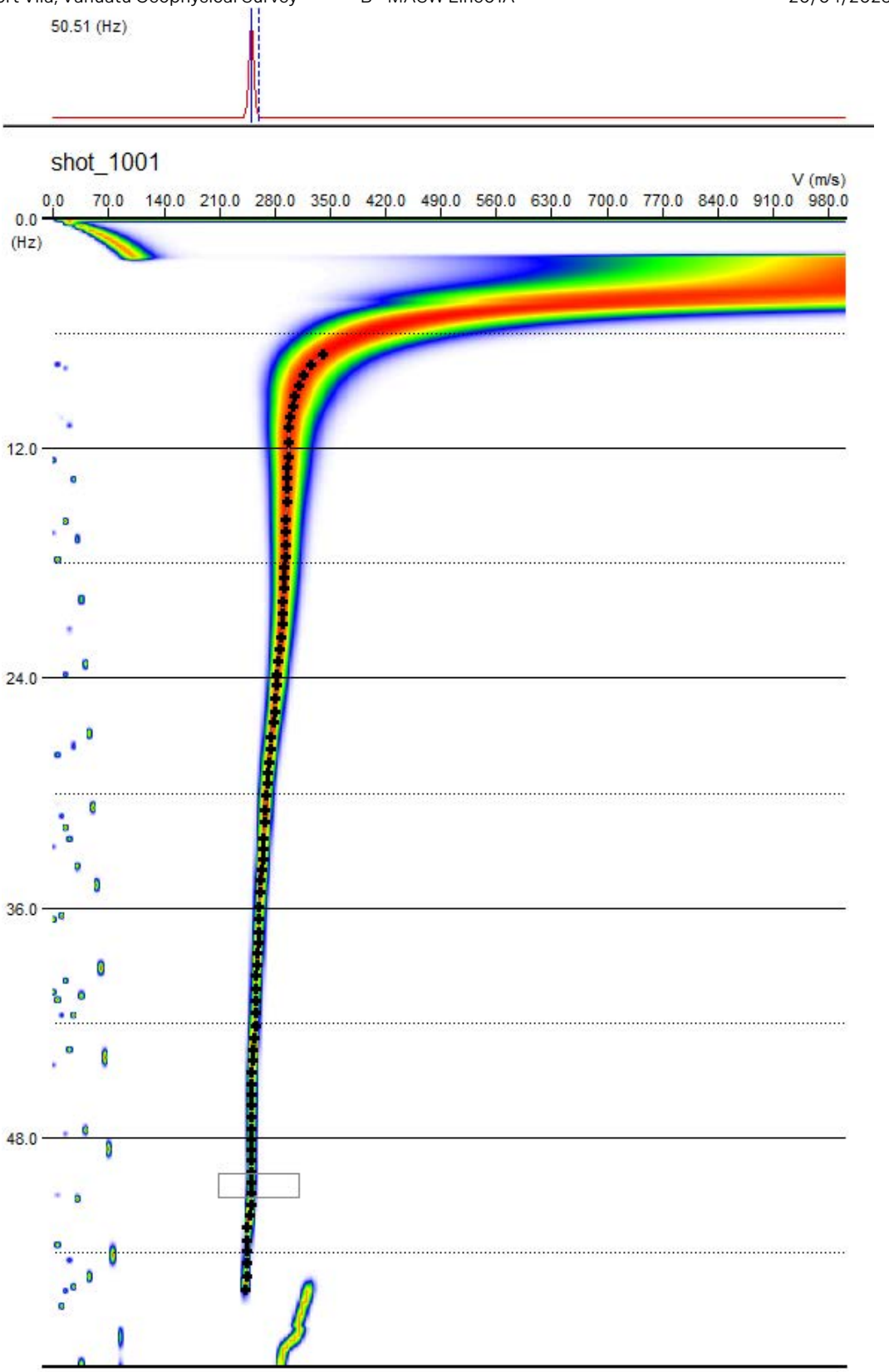
PLOTTED DRAWING SIZE: A3 (420 x 297)

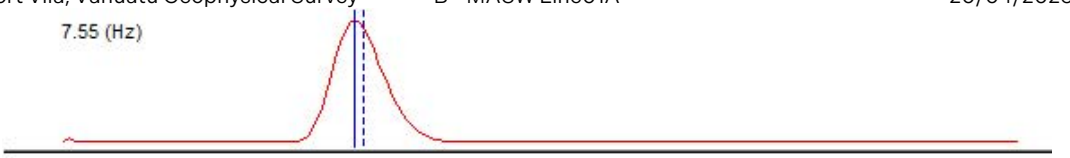
RDCL
Unit 2, 2 Raiha Street. Elsdon
Porirua, Wellington, New Zealand
Tel: +64 4 282 1564
Email: info@rdcl.co.nz www.rdcl.co.nz

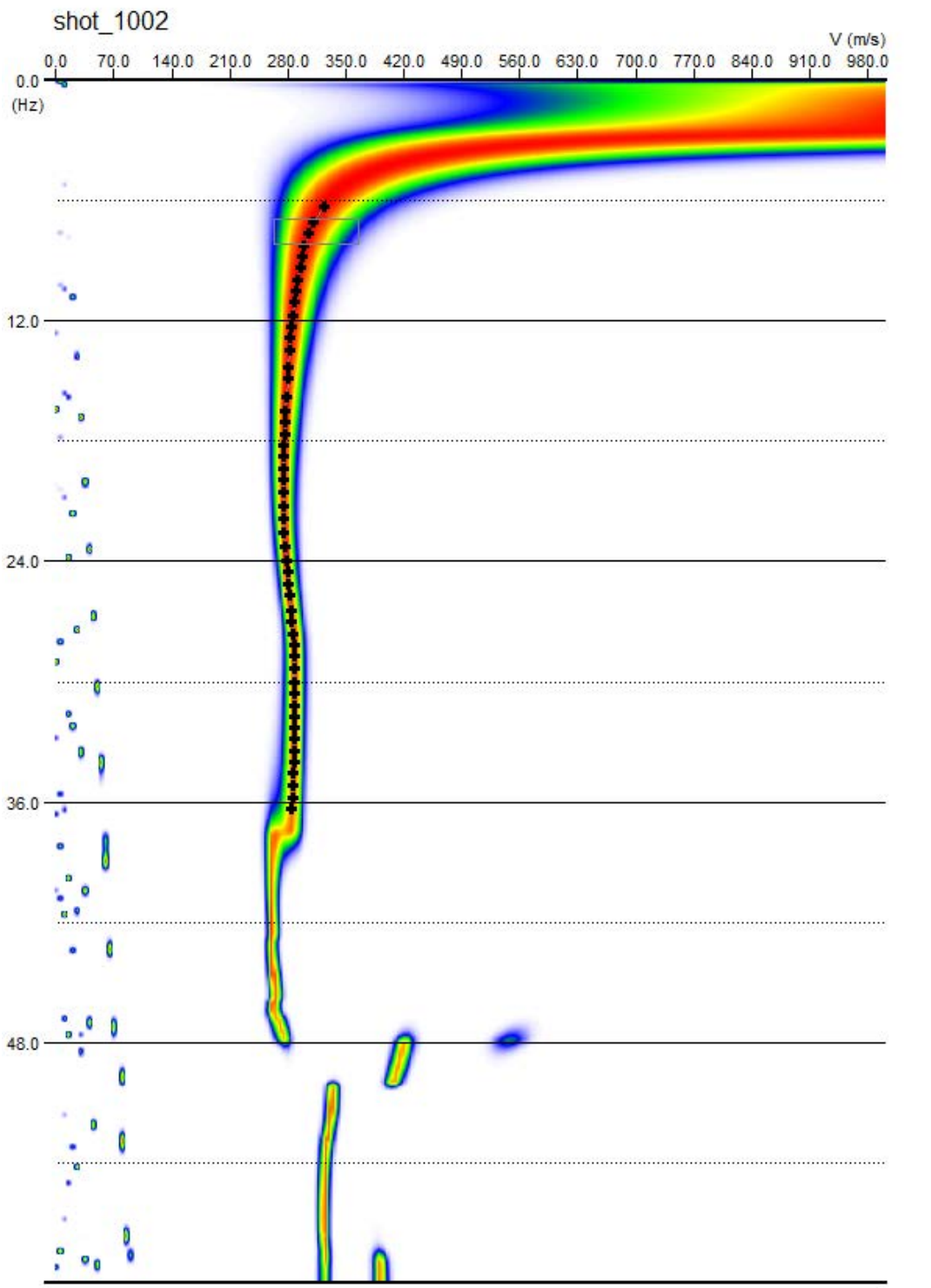
RDCL

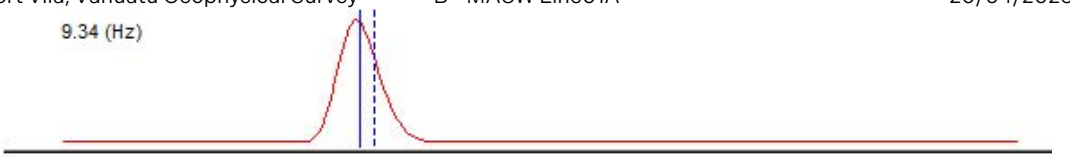

7.08 (Hz)

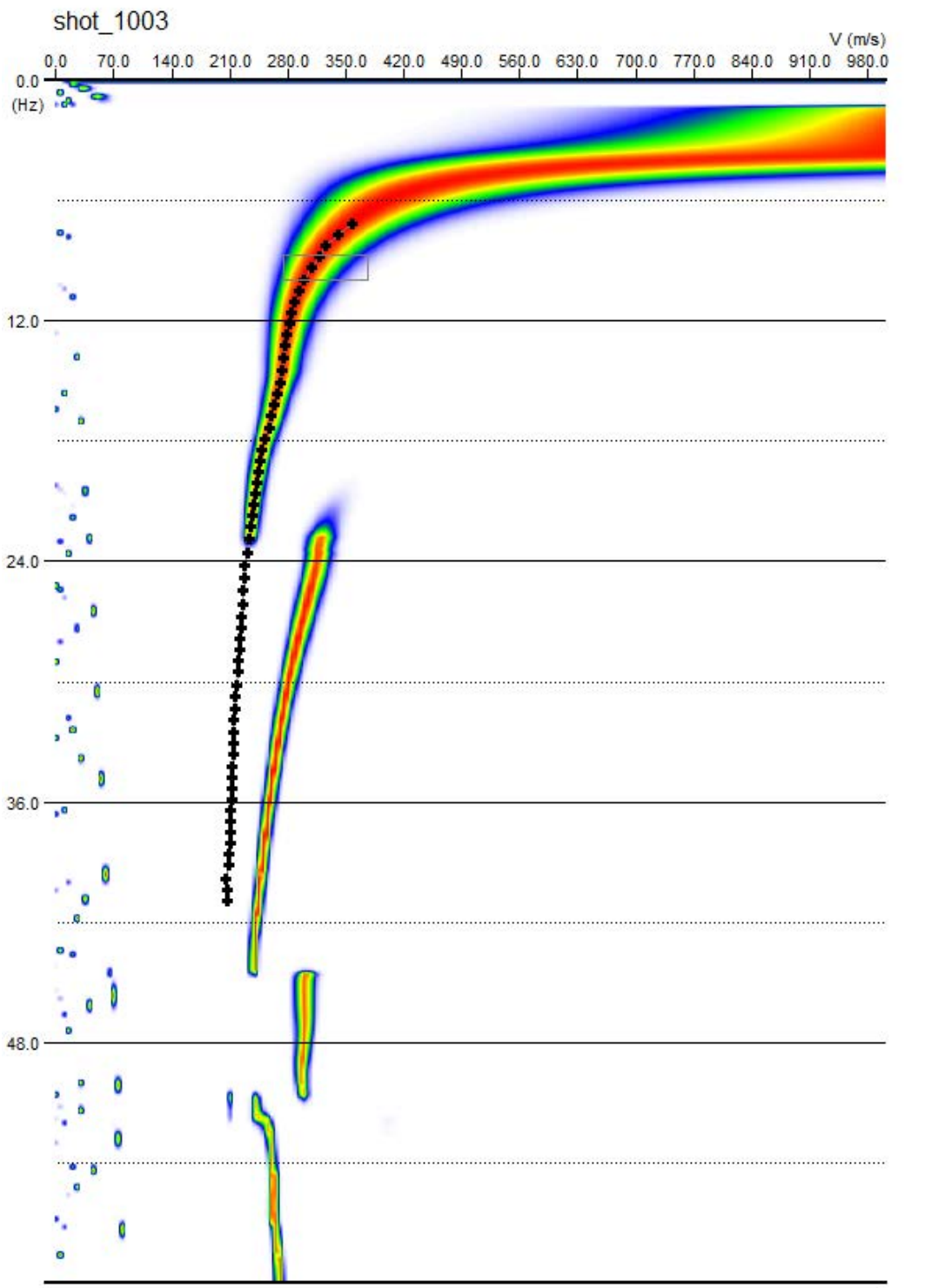

shot_1000
V (m/s)
0.0 70.0 140.0 210.0 280.0 350.0 420.0 490.0 560.0 630.0 700.0 770.0 840.0 910.0 980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

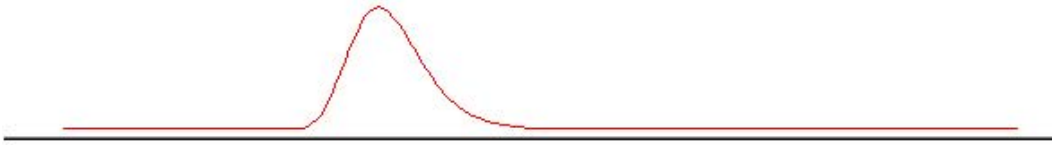

50.51 (Hz)
shot_1001
V (m/s)
0.0 70.0 140.0 210.0 280.0 350.0 420.0 490.0 560.0 630.0 700.0 770.0 840.0 910.0 980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

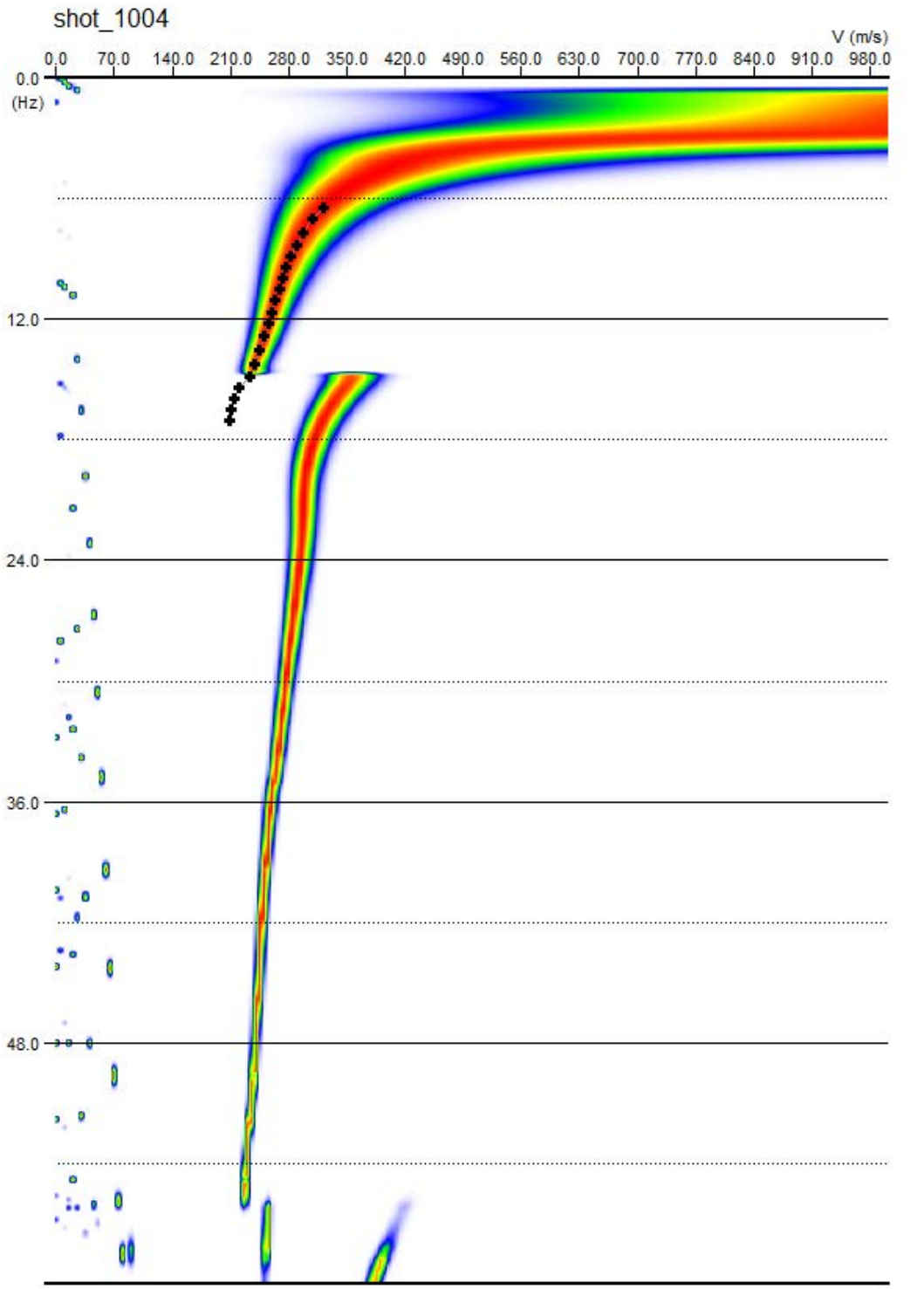

7.55 (Hz)

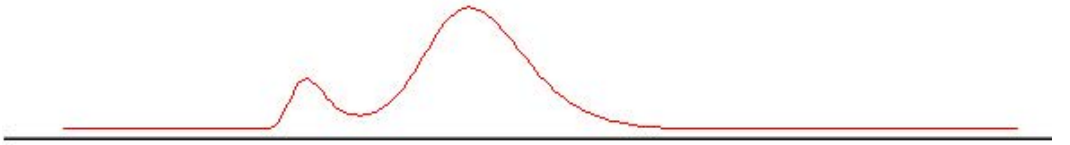

shot_1002
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

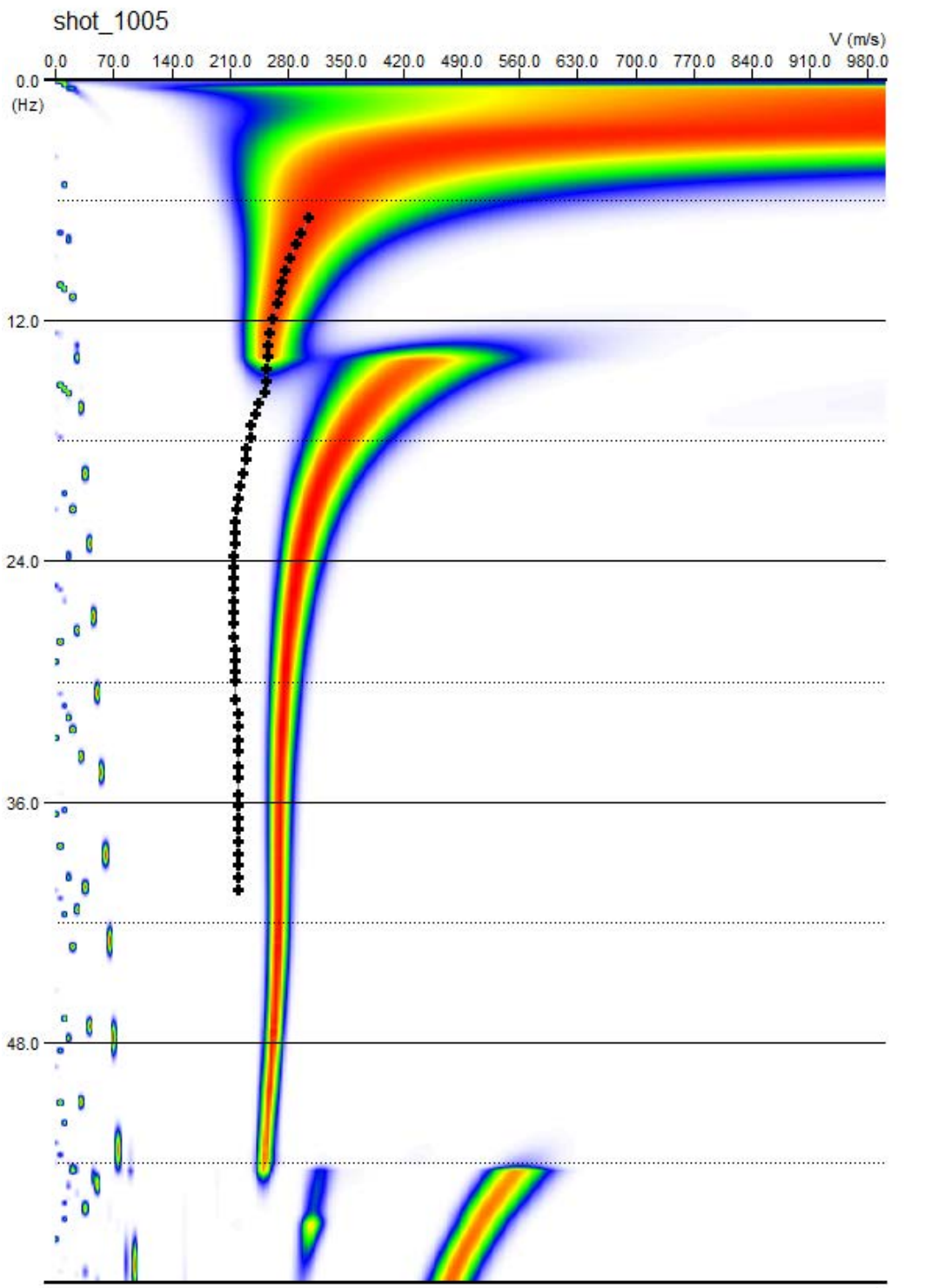

9.34 (Hz)

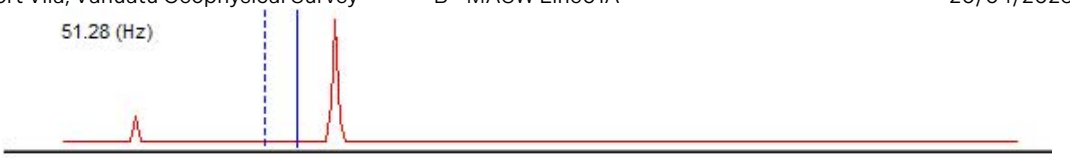

shot_1003
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

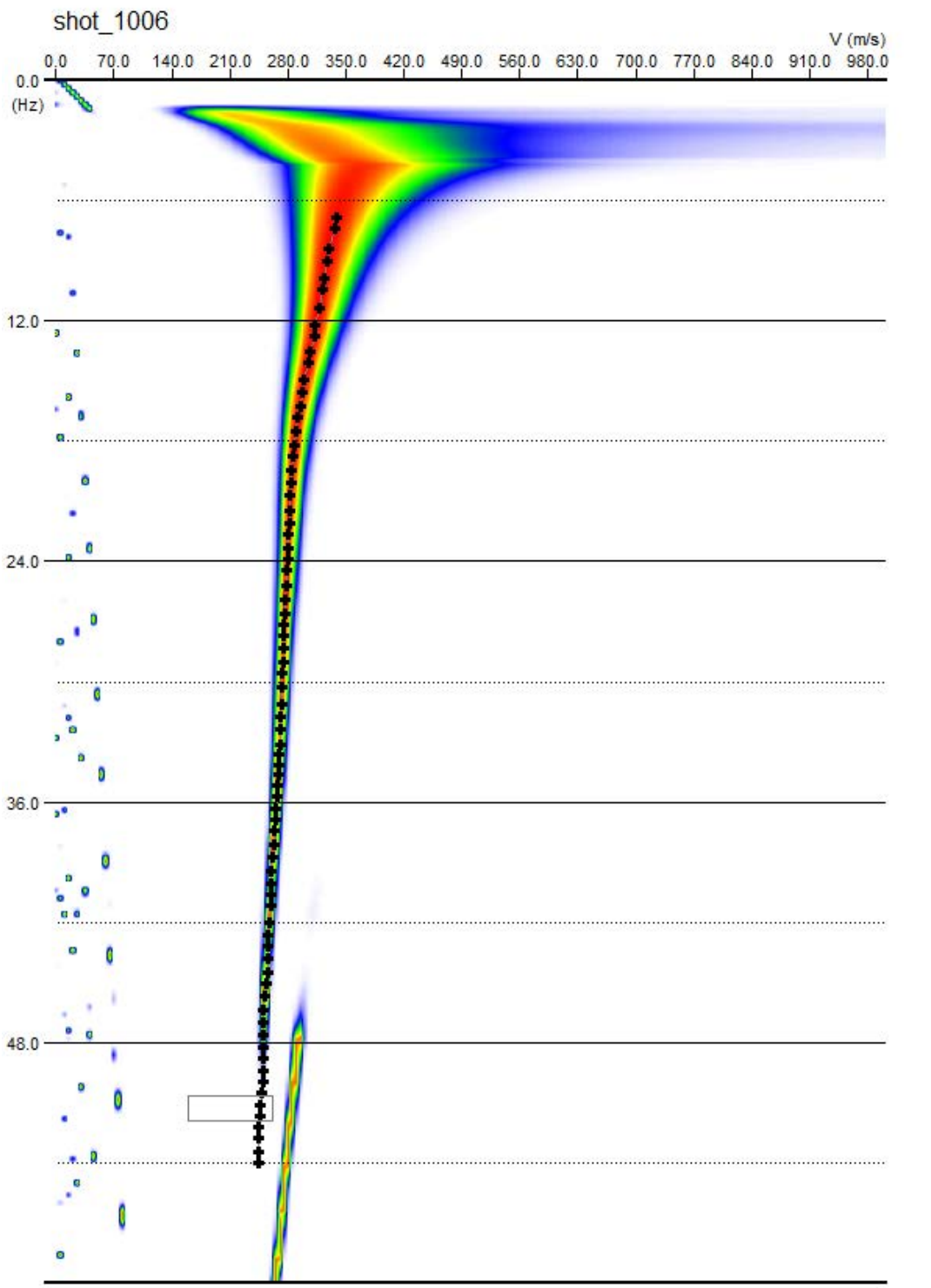


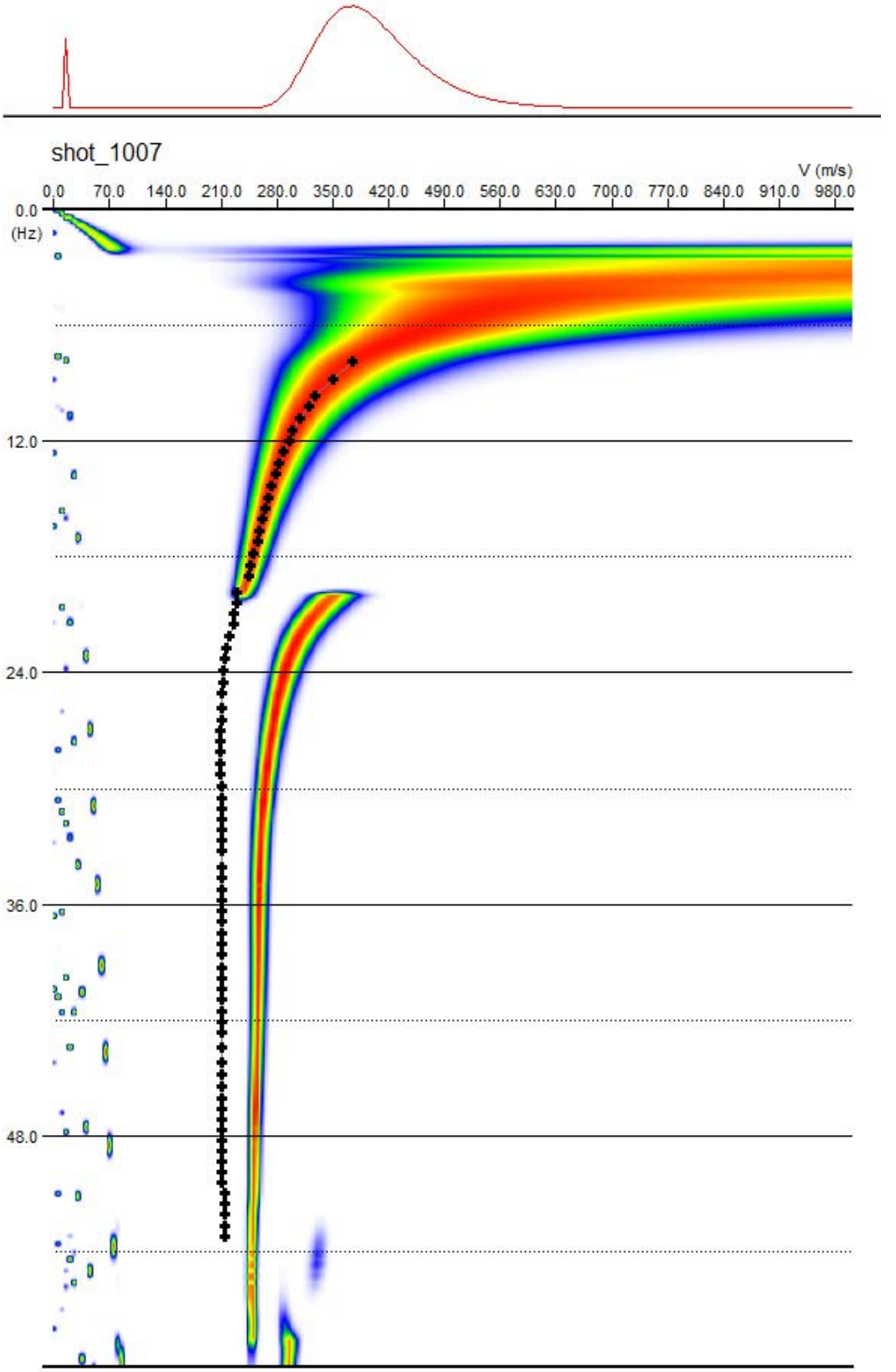

shot_1004
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0



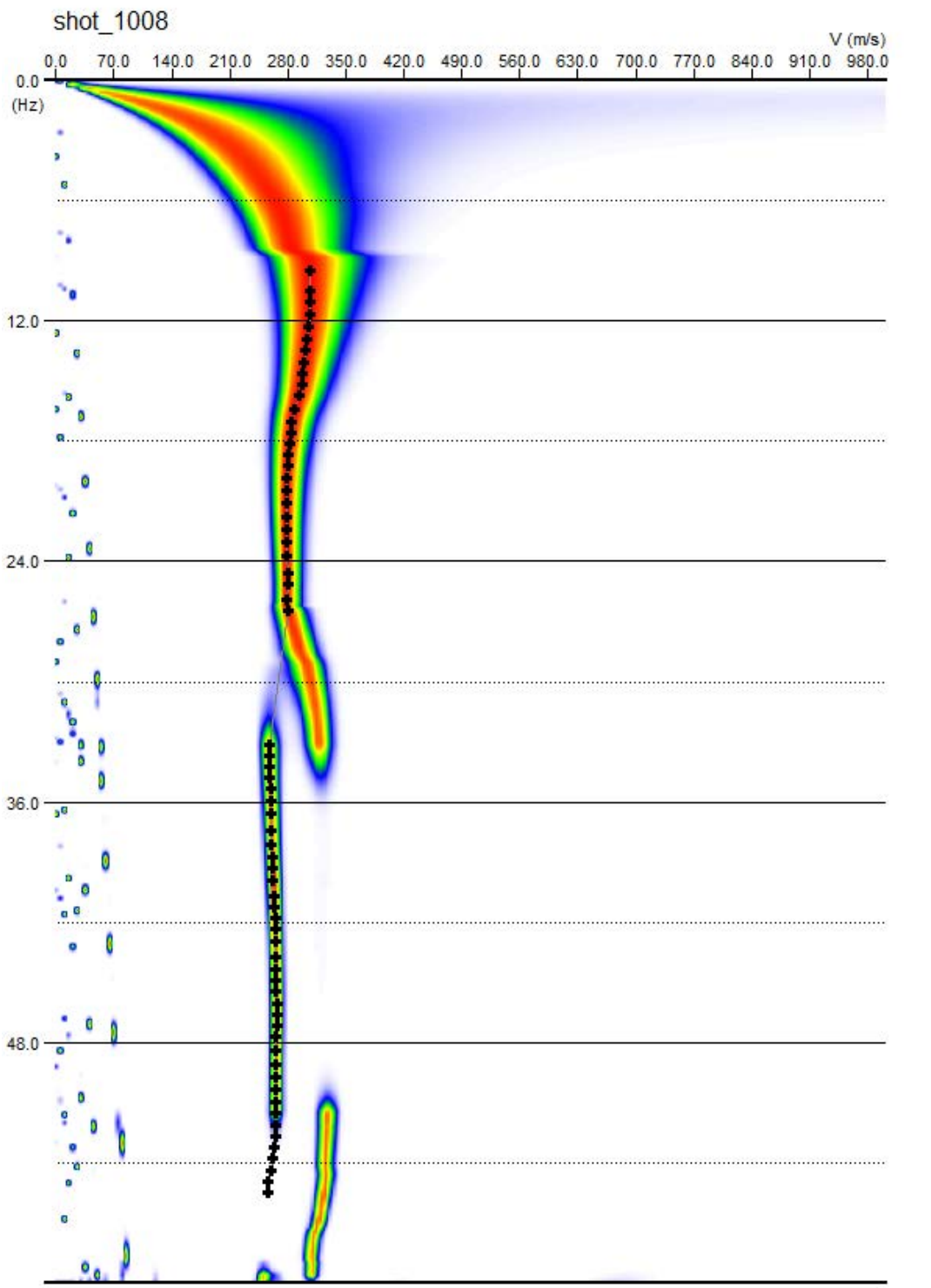

shot_1005
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

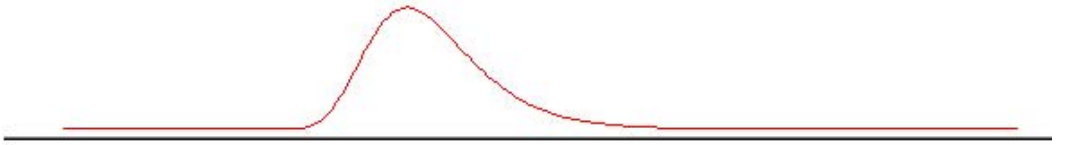

51.28 (Hz)

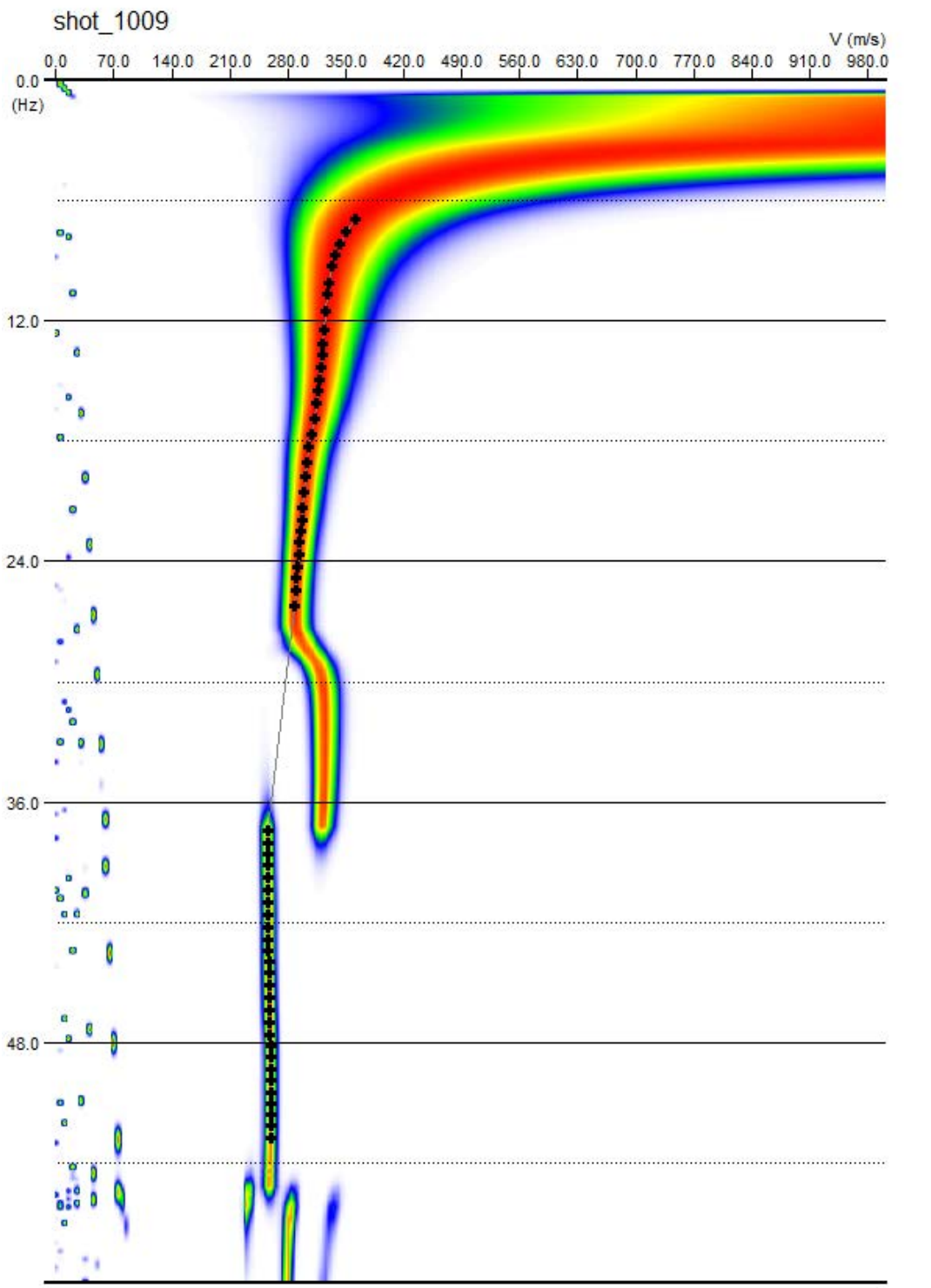

shot_1006
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

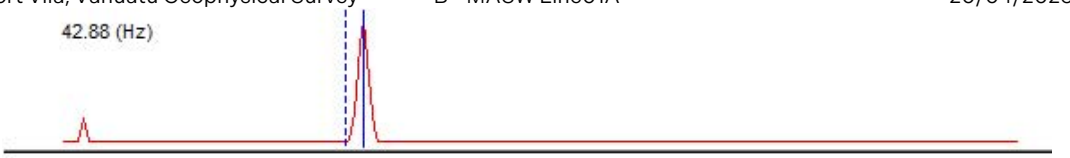

shot_1007
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

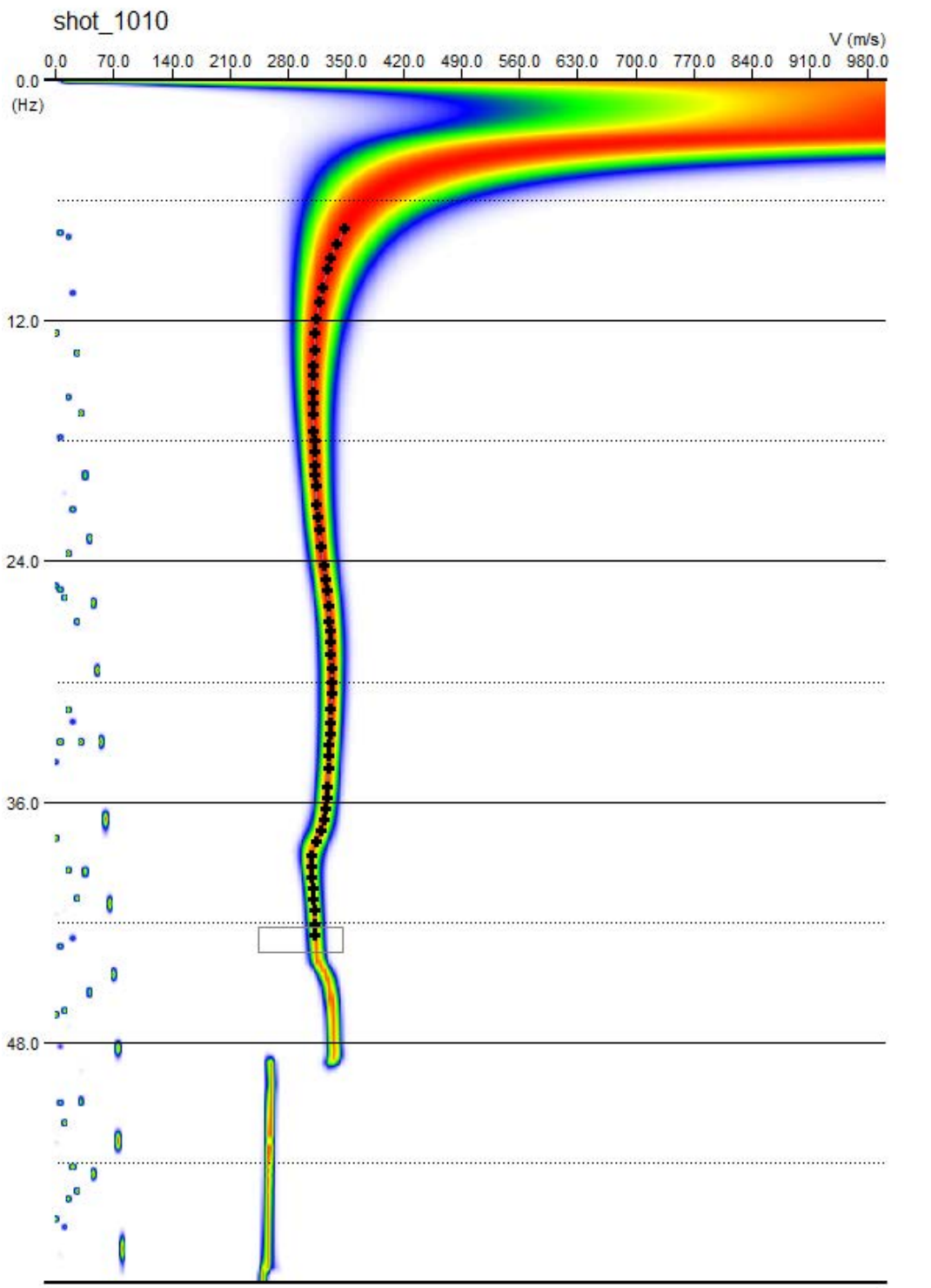


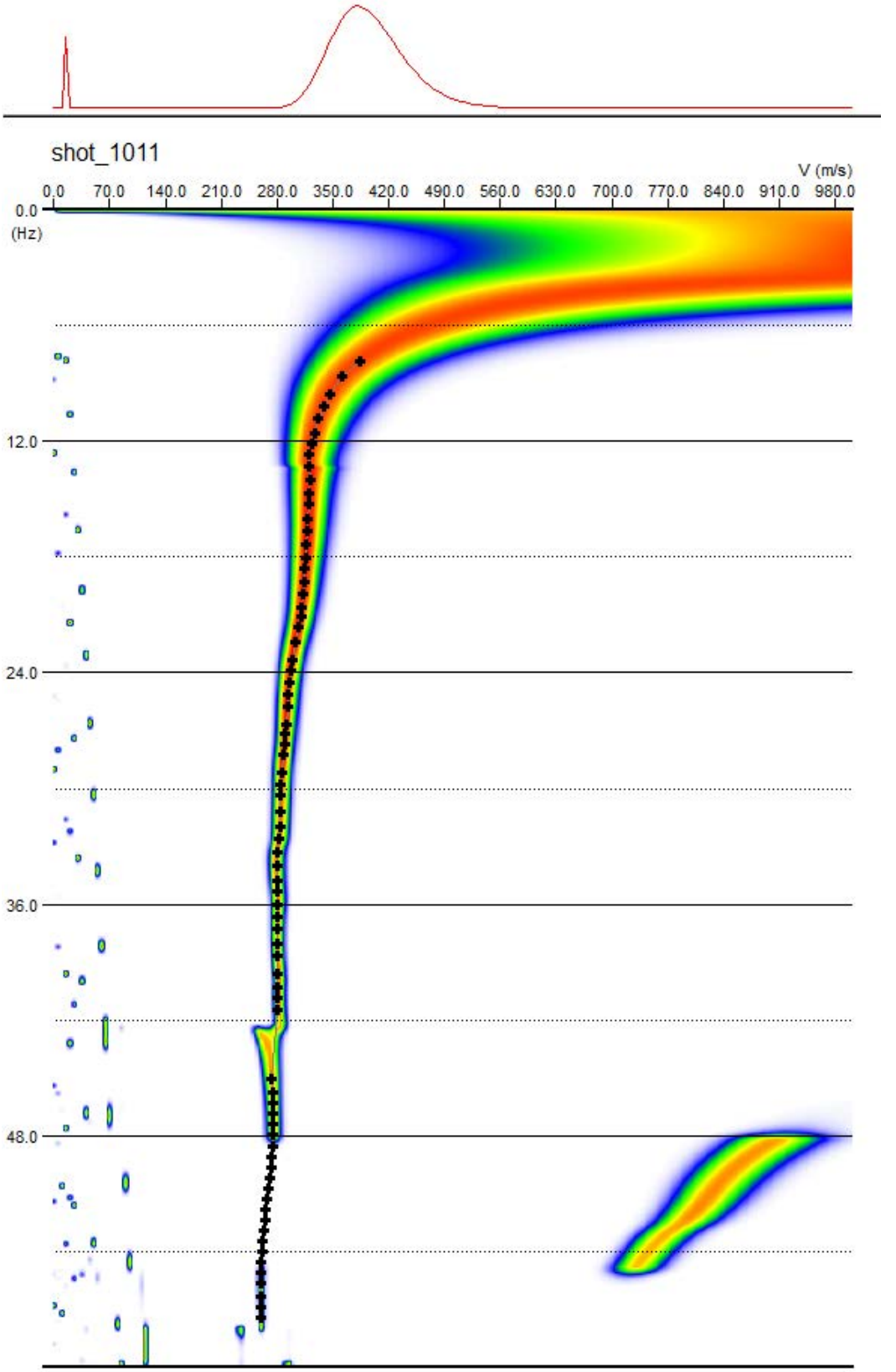

shot_1008
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0



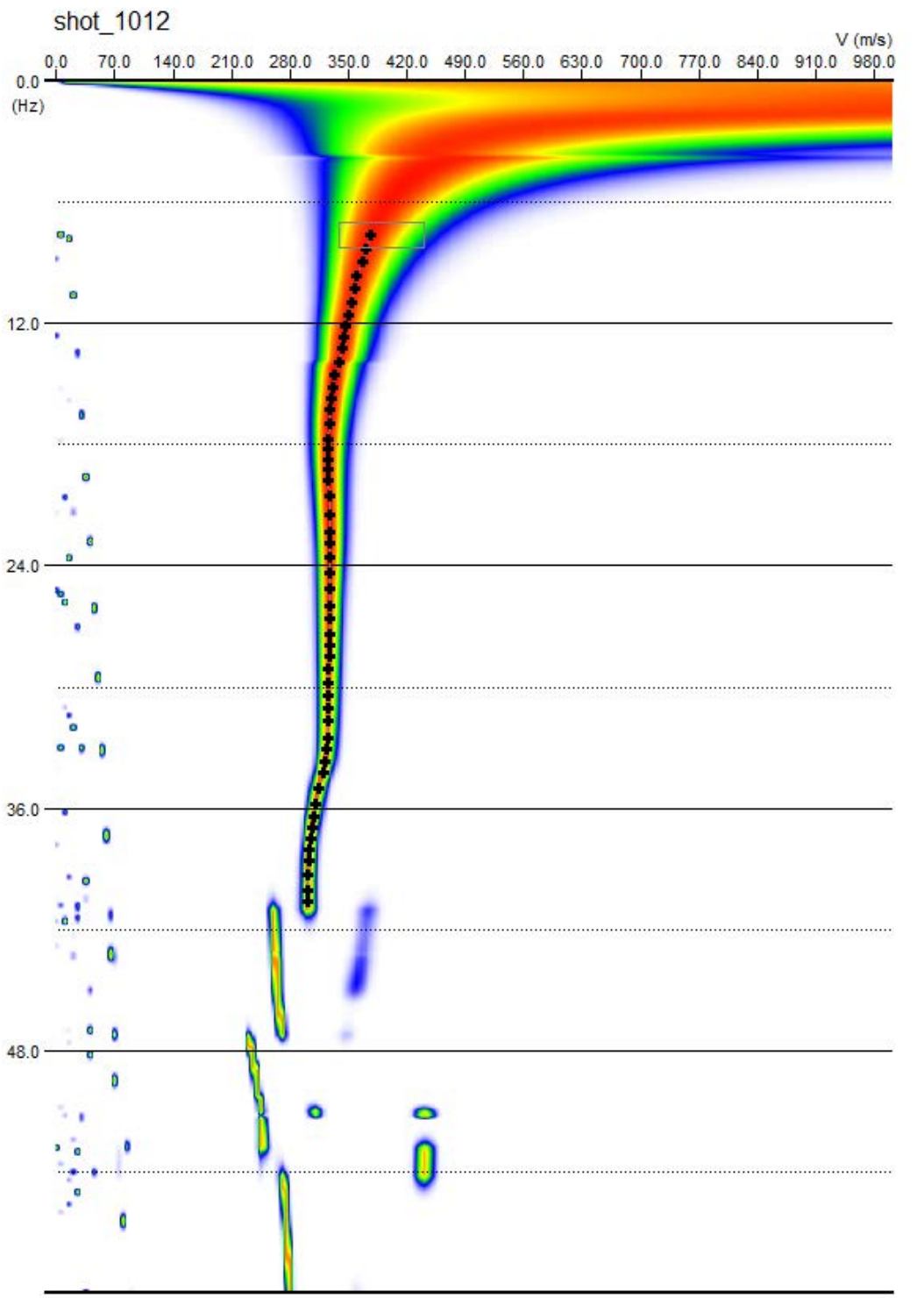

shot_1009
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

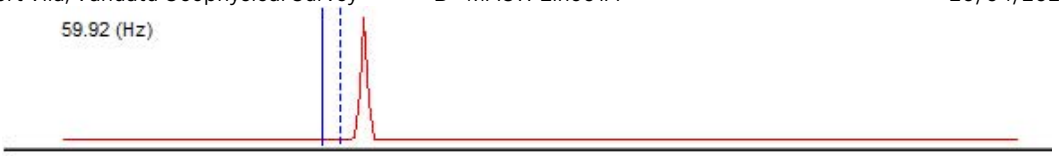

42.88 (Hz)

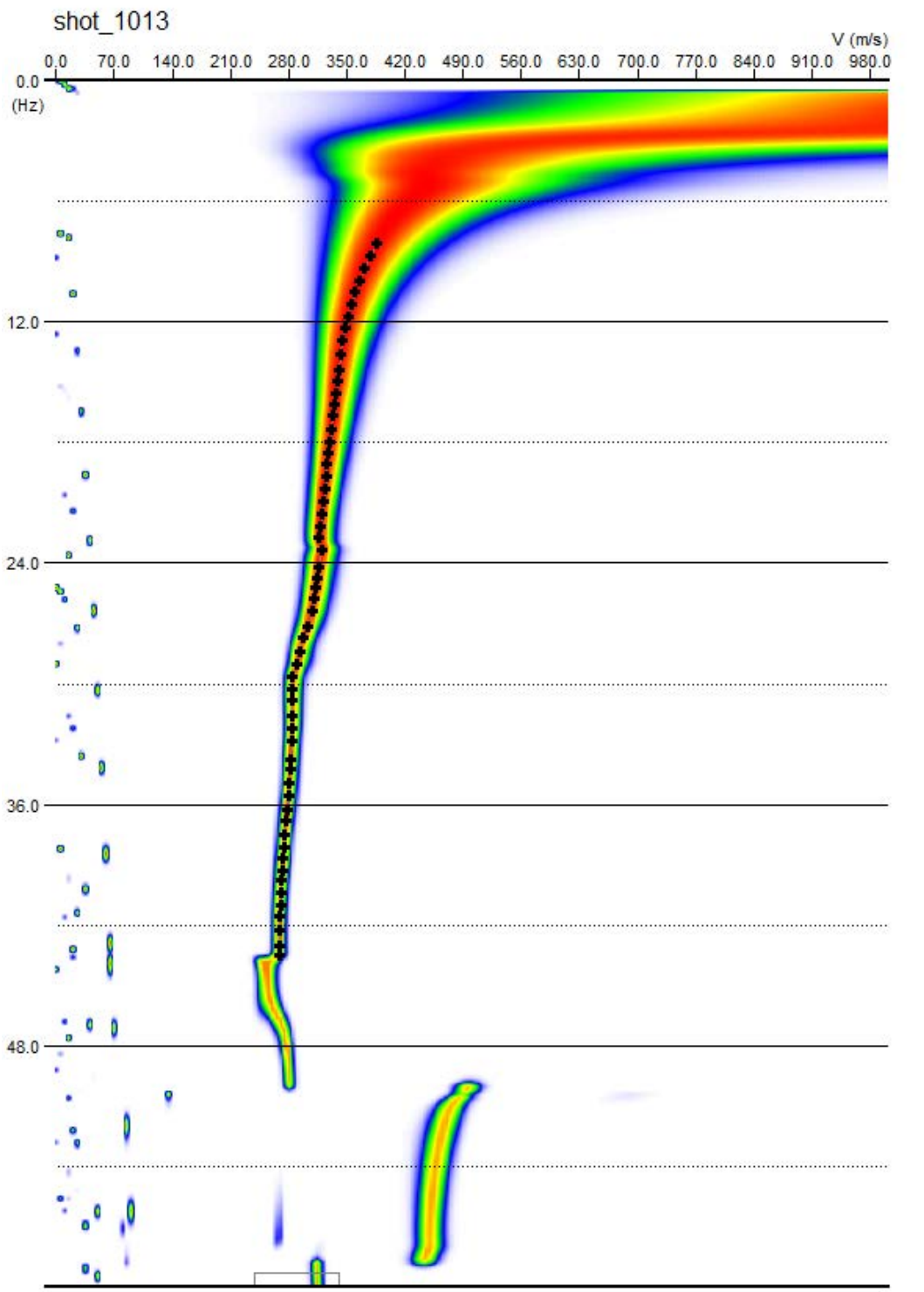

shot_1010
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0


shot_1011
V (m/s)
0.0 70.0 140.0 210.0 280.0 350.0 420.0 490.0 560.0 630.0 700.0 770.0 840.0 910.0 980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

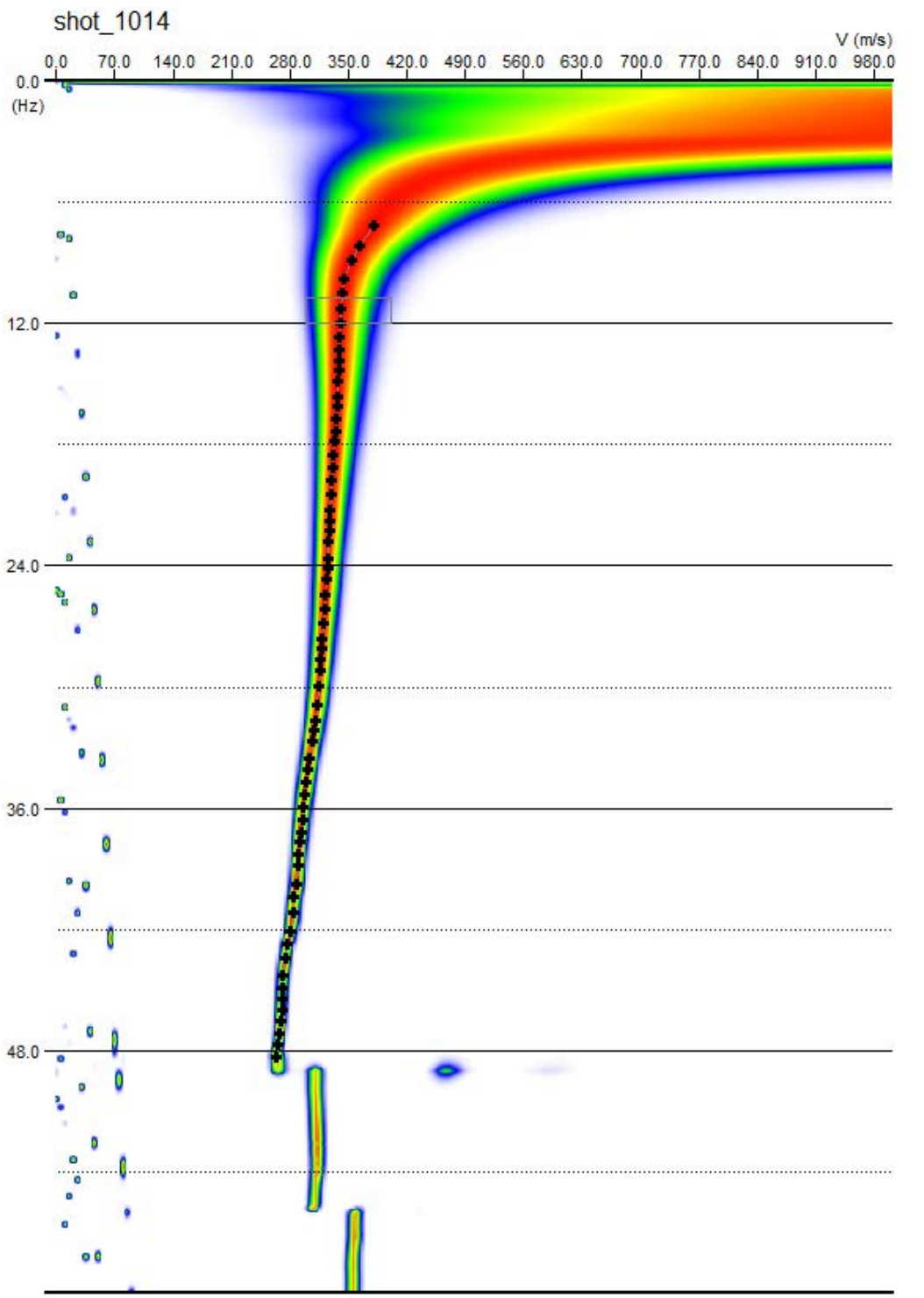

7.63 (Hz)


shot_1012
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

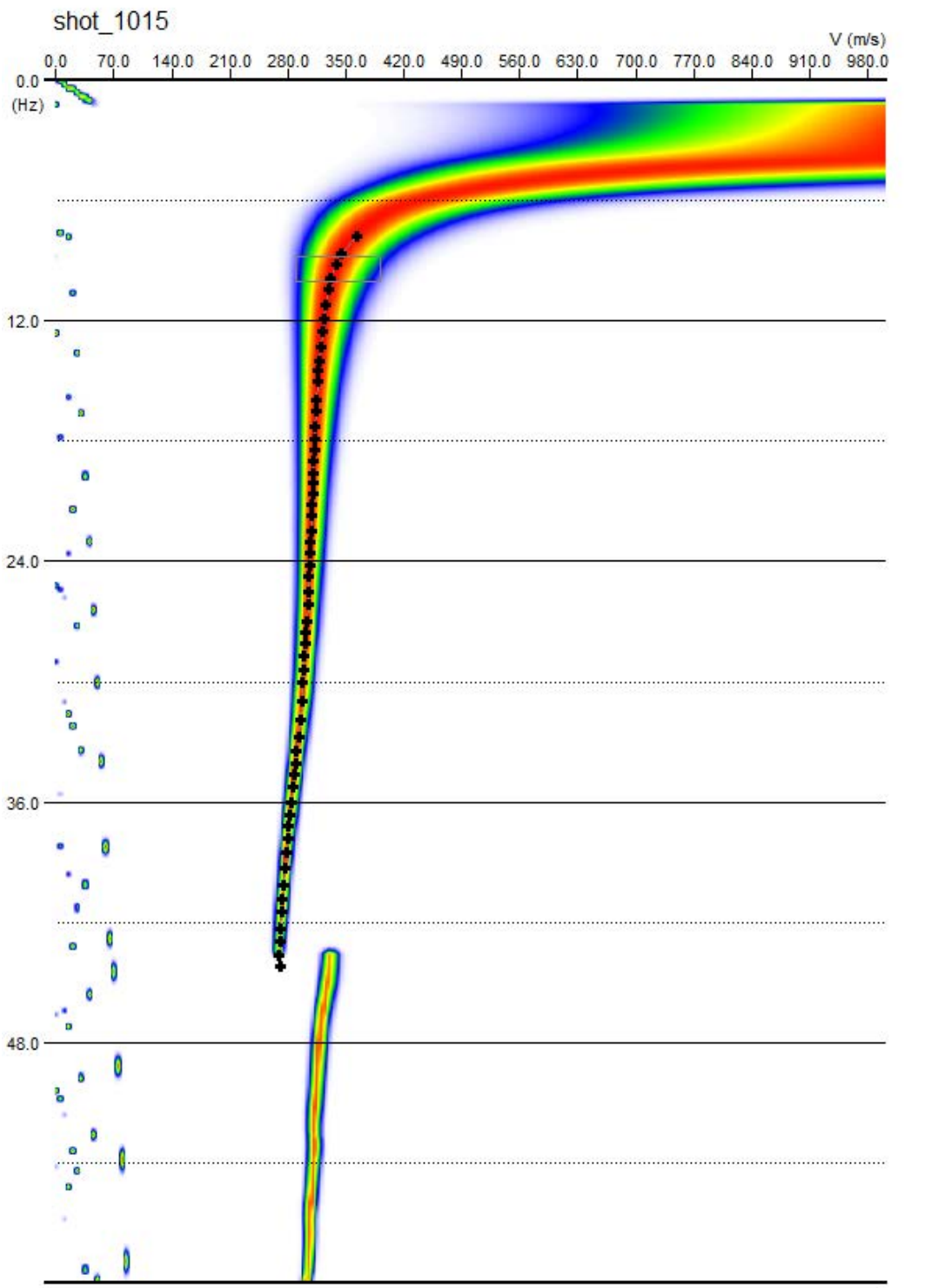

59.92 (Hz)

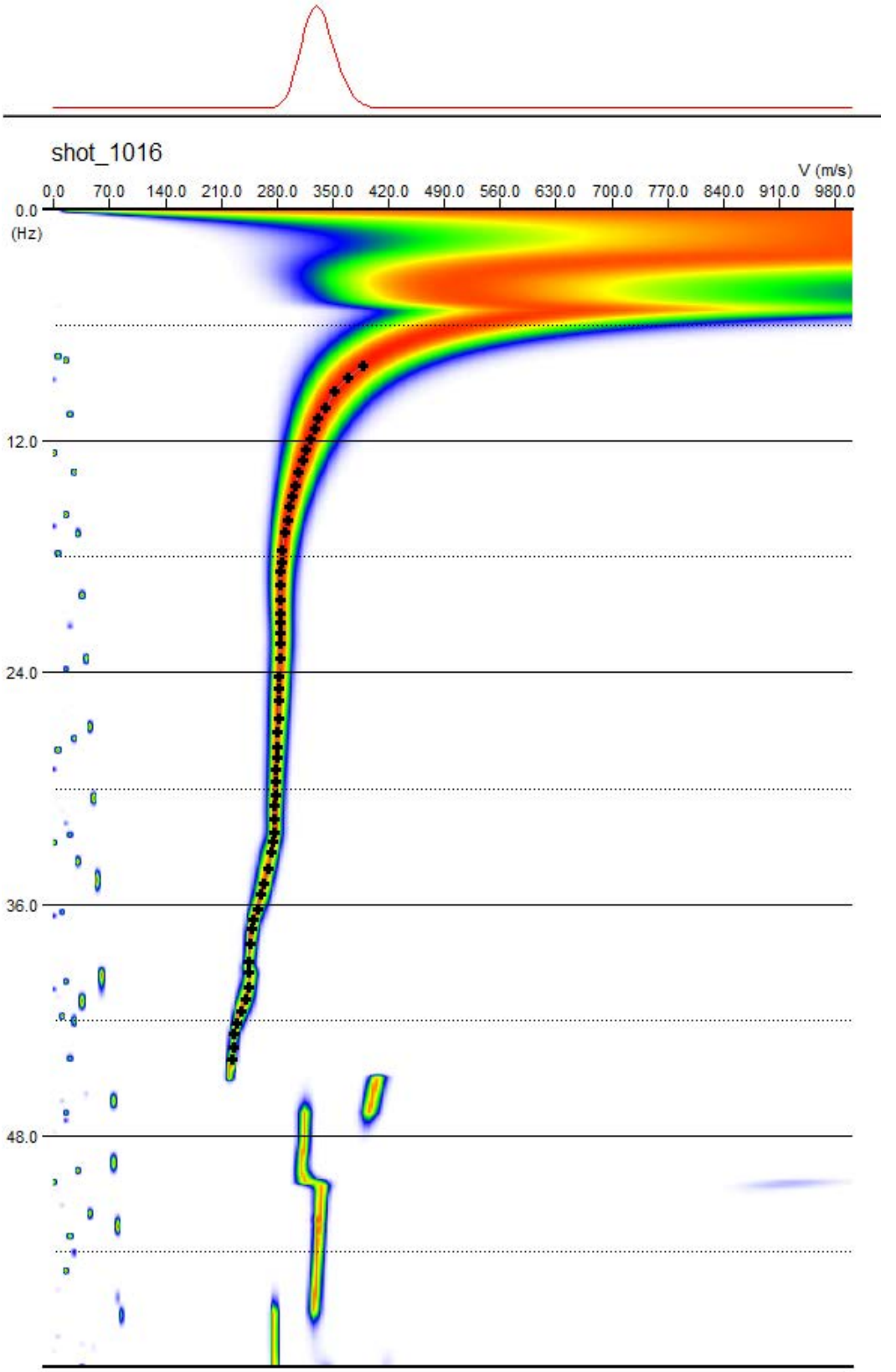

shot_1013
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0


11.36 (Hz)

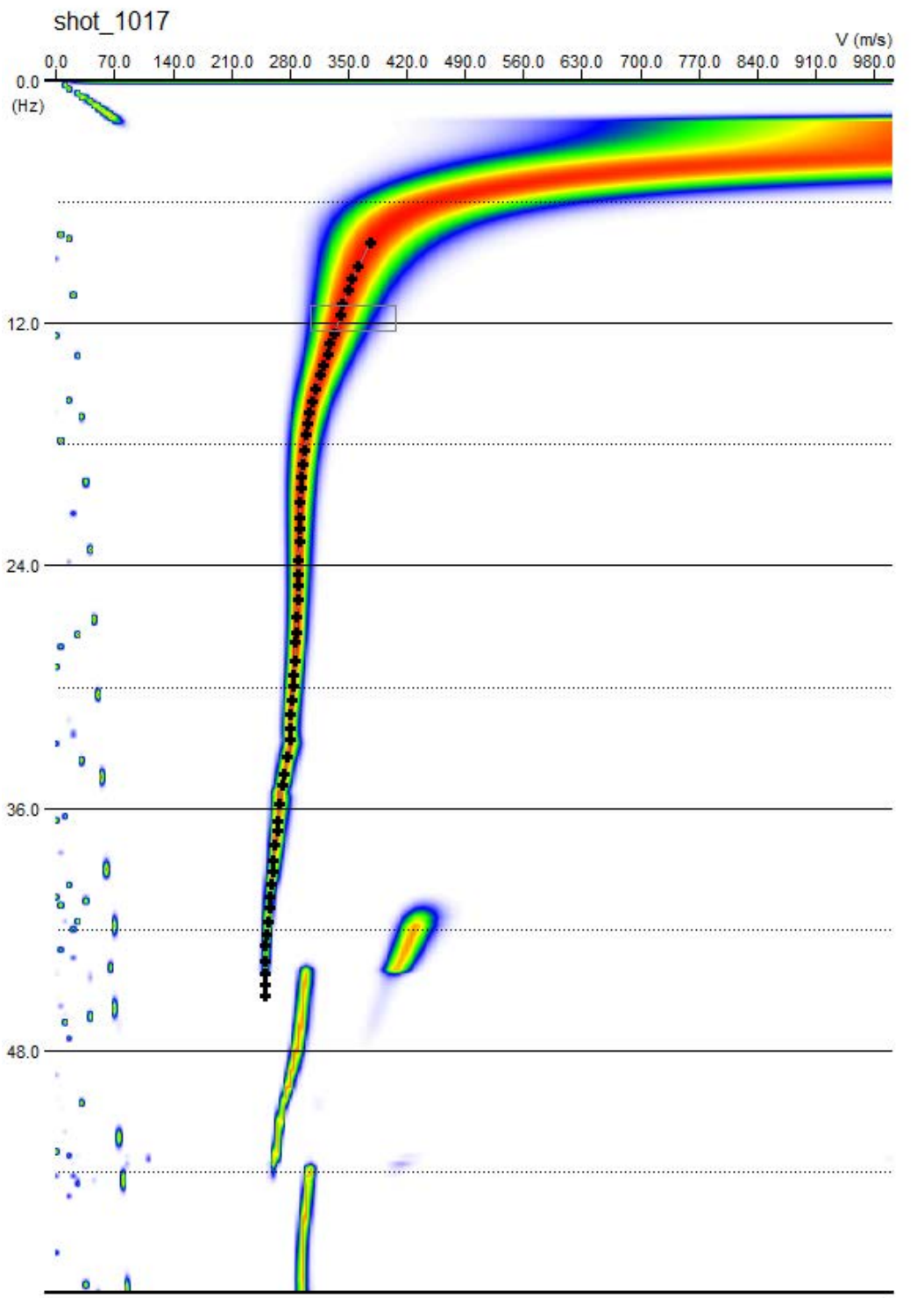

shot_1014
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0

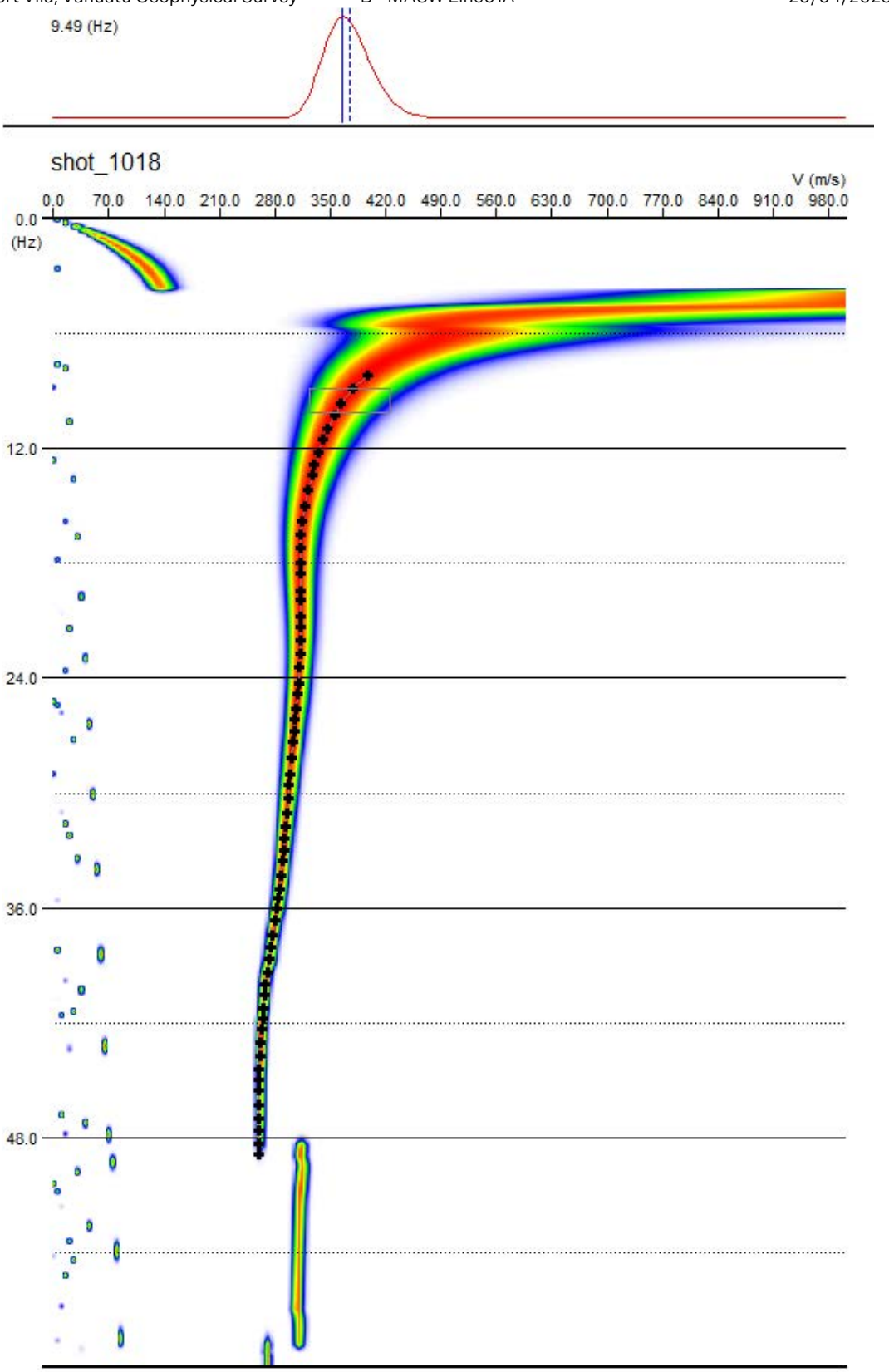

9.42 (Hz)


shot_1015
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0


shot_1016
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0


11.75 (Hz)


shot_1017
V (m/s)
0.0 70.0 140.0 210.0 280.0 350.0 420.0 490.0 560.0 630.0 700.0 770.0 840.0 910.0 980.0
0.0
(Hz)
12.0
24.0
36.0
48.0


9.49 (Hz)
shot_1018
V (m/s)
0.0
70.0
140.0
210.0
280.0
350.0
420.0
490.0
560.0
630.0
700.0
770.0
840.0
910.0
980.0
0.0
(Hz)
12.0
24.0
36.0
48.0