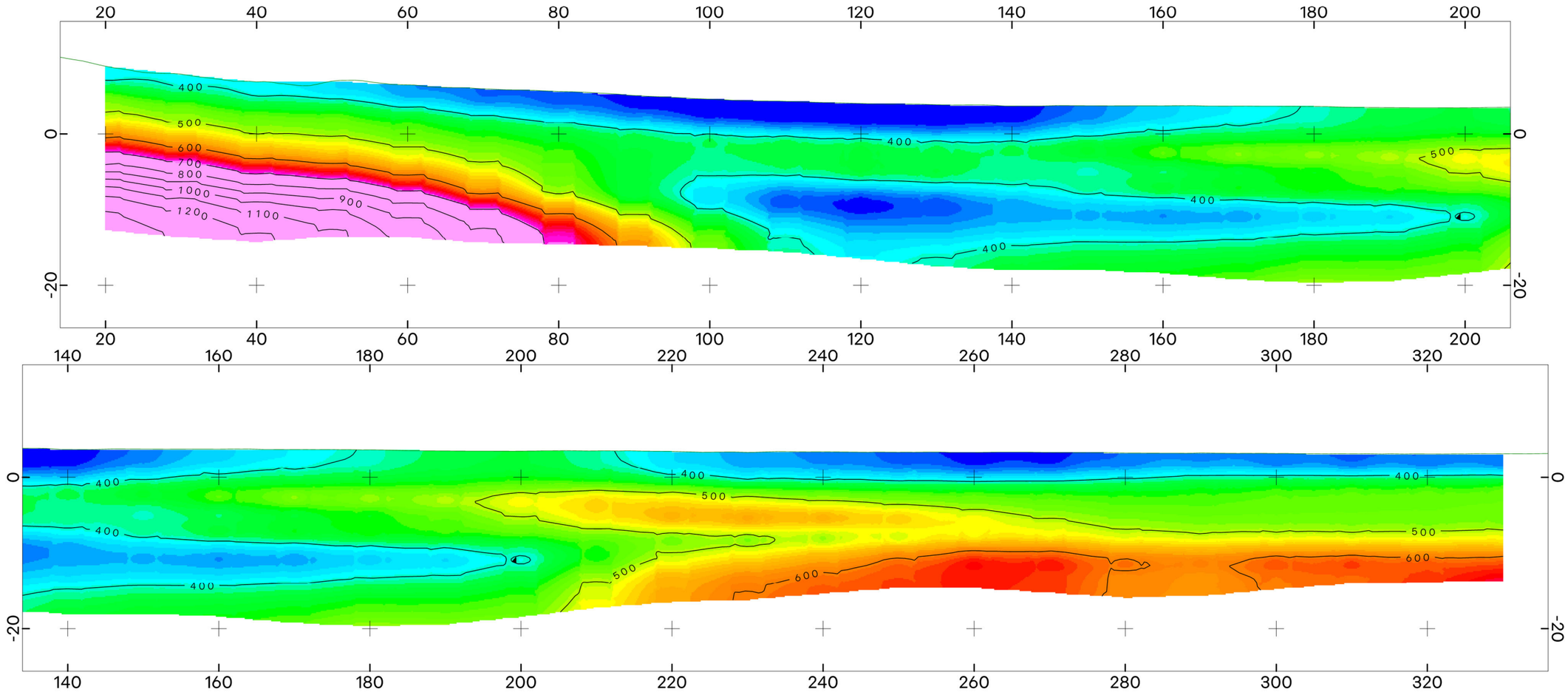
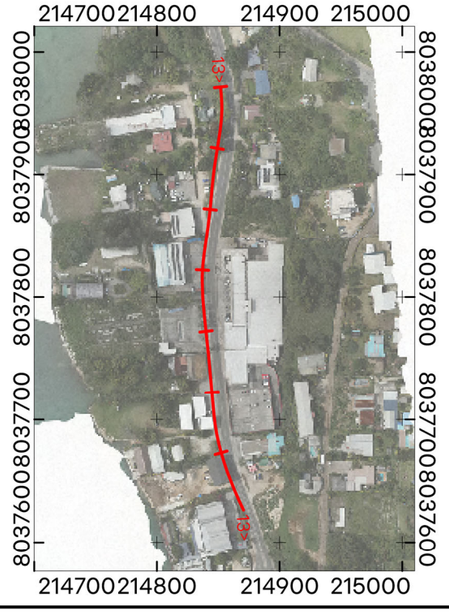
NORTH WEST

SOUTH EAST



GENERAL LOCATION PLAN:



SCALE:

Scale 1:600

10 0 10 20 30

metres

GENERAL LOCATION PLAN SCALE:

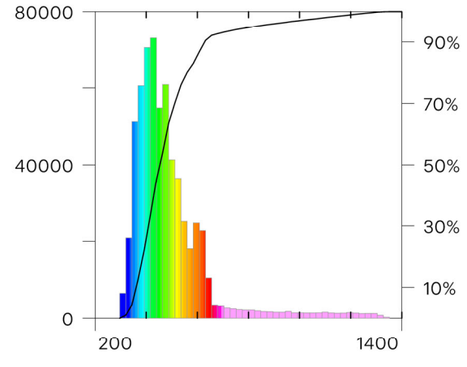
Scale 1:5000

100 0 100 200

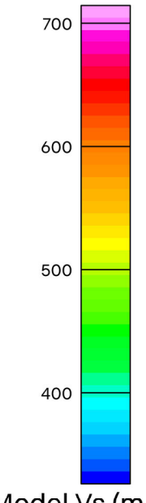
metres

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 13
PSEUDO Vs SECTION

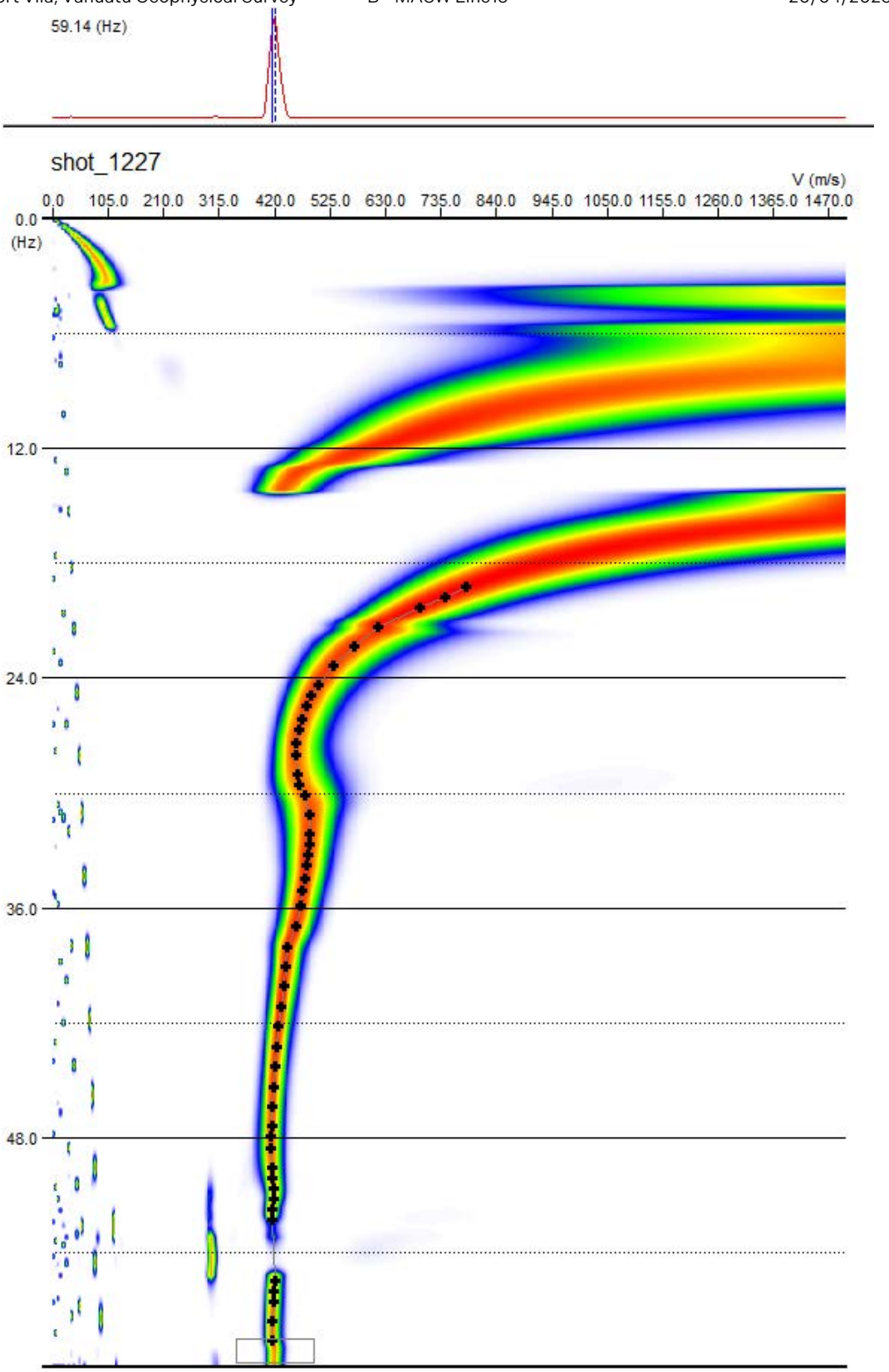
INTERP. BY: OG	DATE: 11/04/2026	DRAWN BY: OG	DATE: 11/04/2026
CHECKED BY: SL	DATE: 11/04/2026	APPROVED BY: SJ	DATE: 11/04/2026

CONTRACT No.: 250306 FIGURE 29

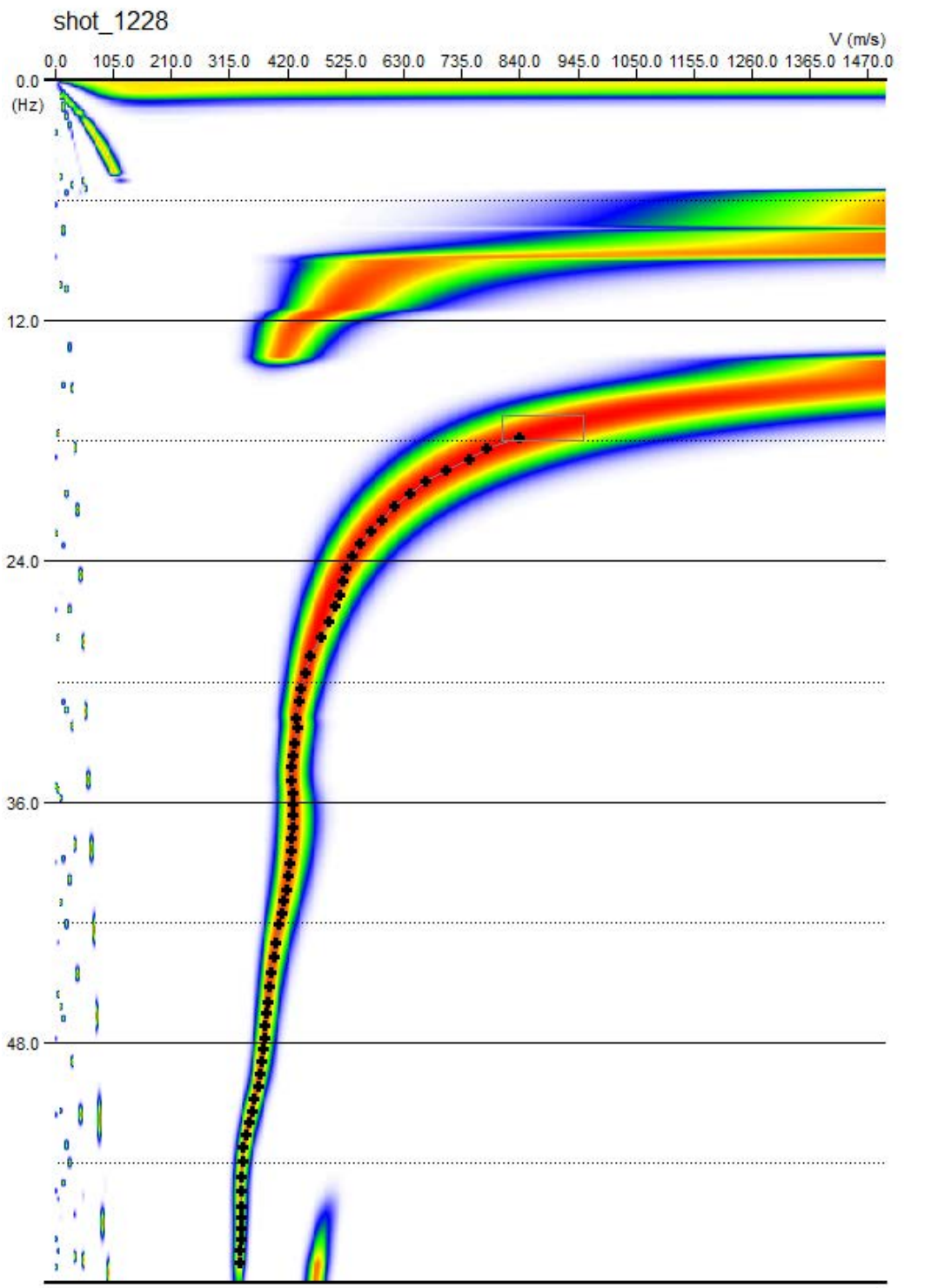
FILE NAME: 250306.gpf
PLOTTED DRAWING SIZE: A3 (420 x 297)

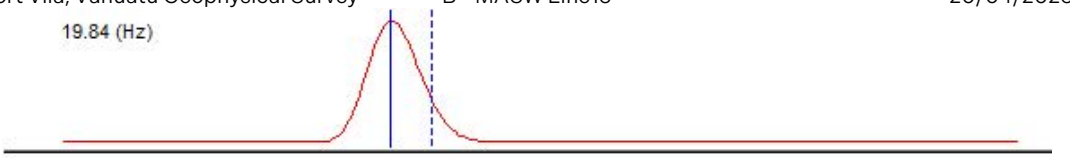
RDCL
Unit 2, 2 Raiha Street. Elsdon
Porirua, Wellington, New Zealand
Tel: +64 4 282 1564
Email: info@rdcl.co.nz www.rdcl.co.nz

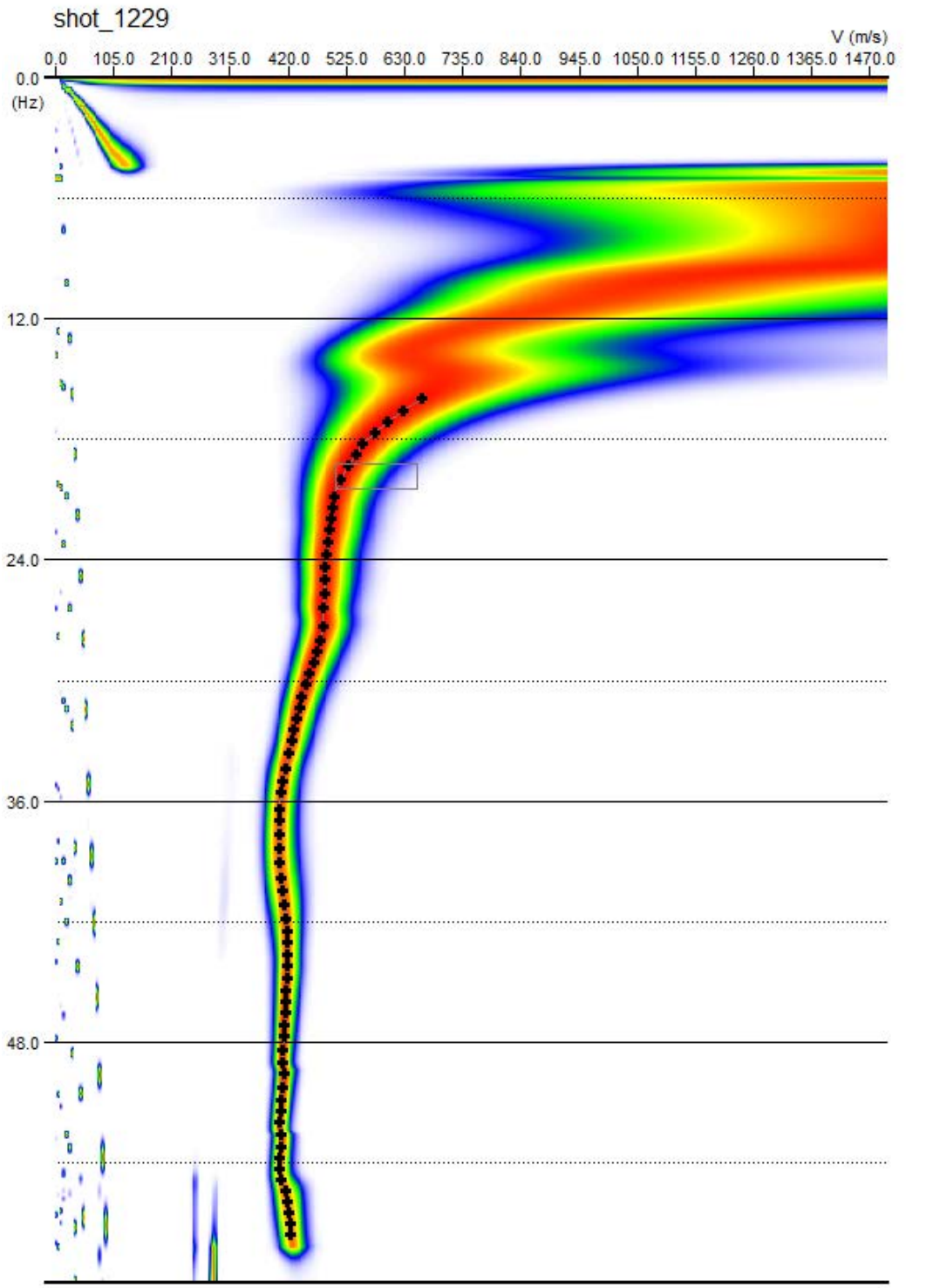
RDCL

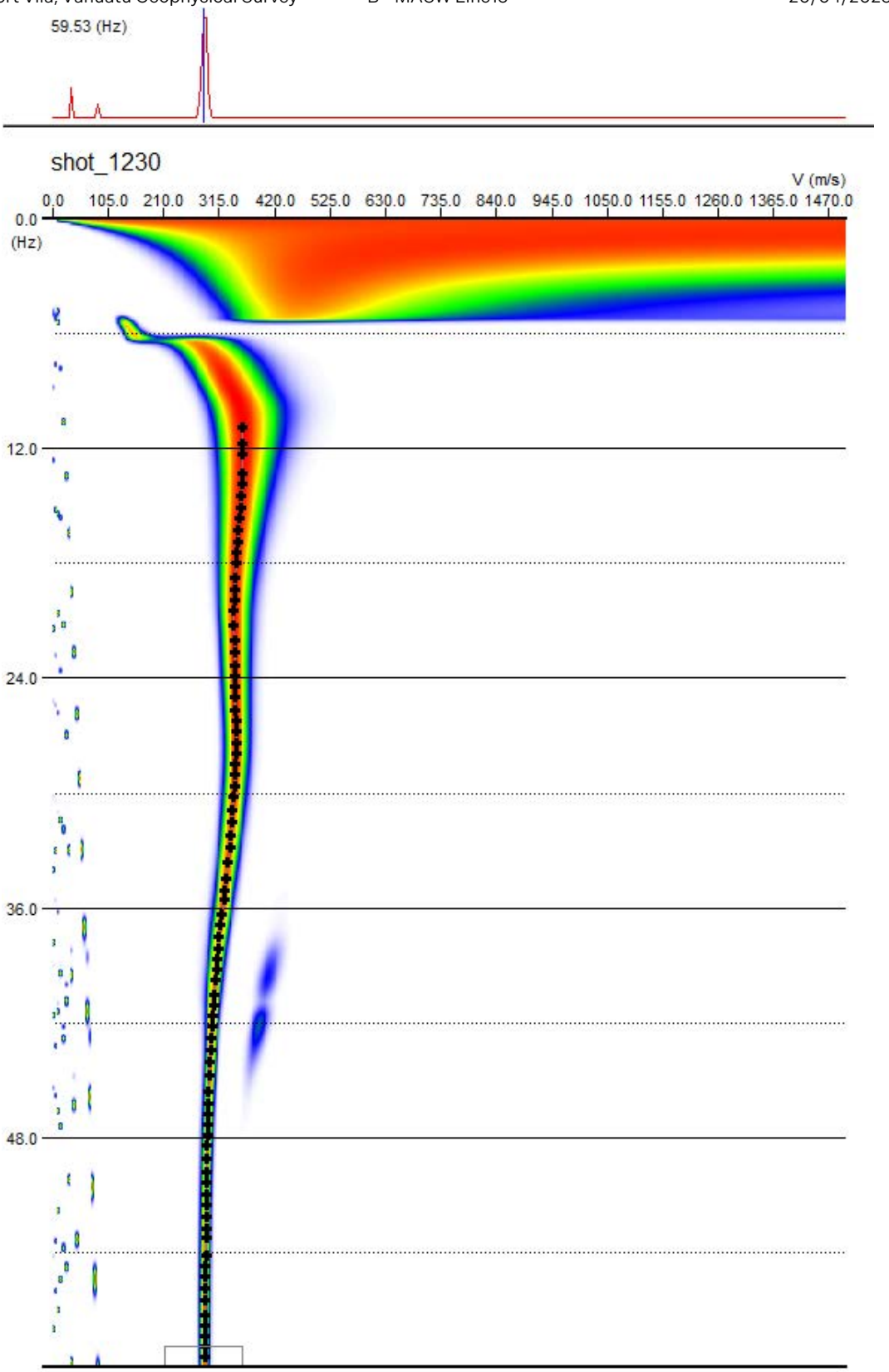

59.14 (Hz)
shot_1227
V (m/s)
0.0 105.0 210.0 315.0 420.0 525.0 630.0 735.0 840.0 945.0 1050.0 1155.0 1260.0 1365.0 1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

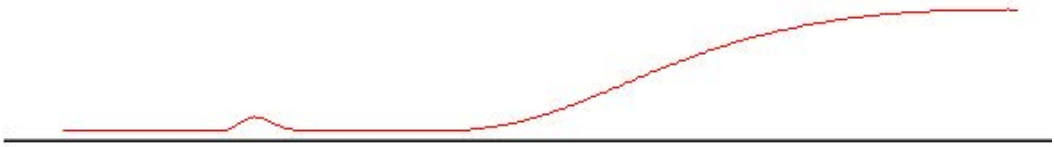

17.35 (Hz)

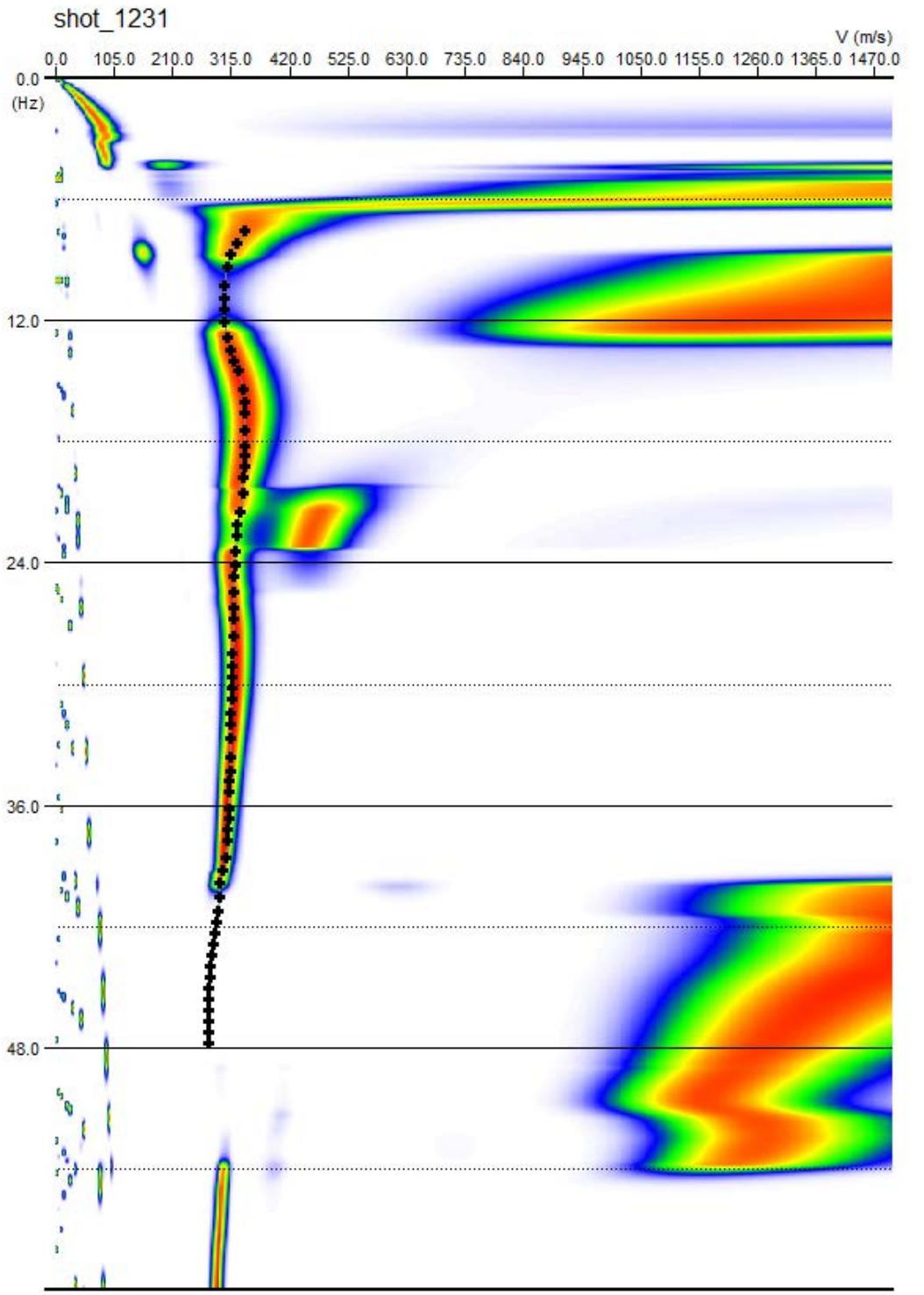

shot_1228
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

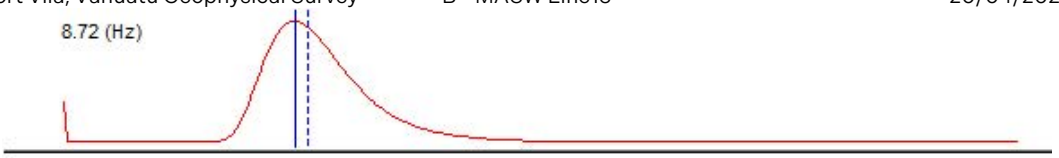

19.84 (Hz)

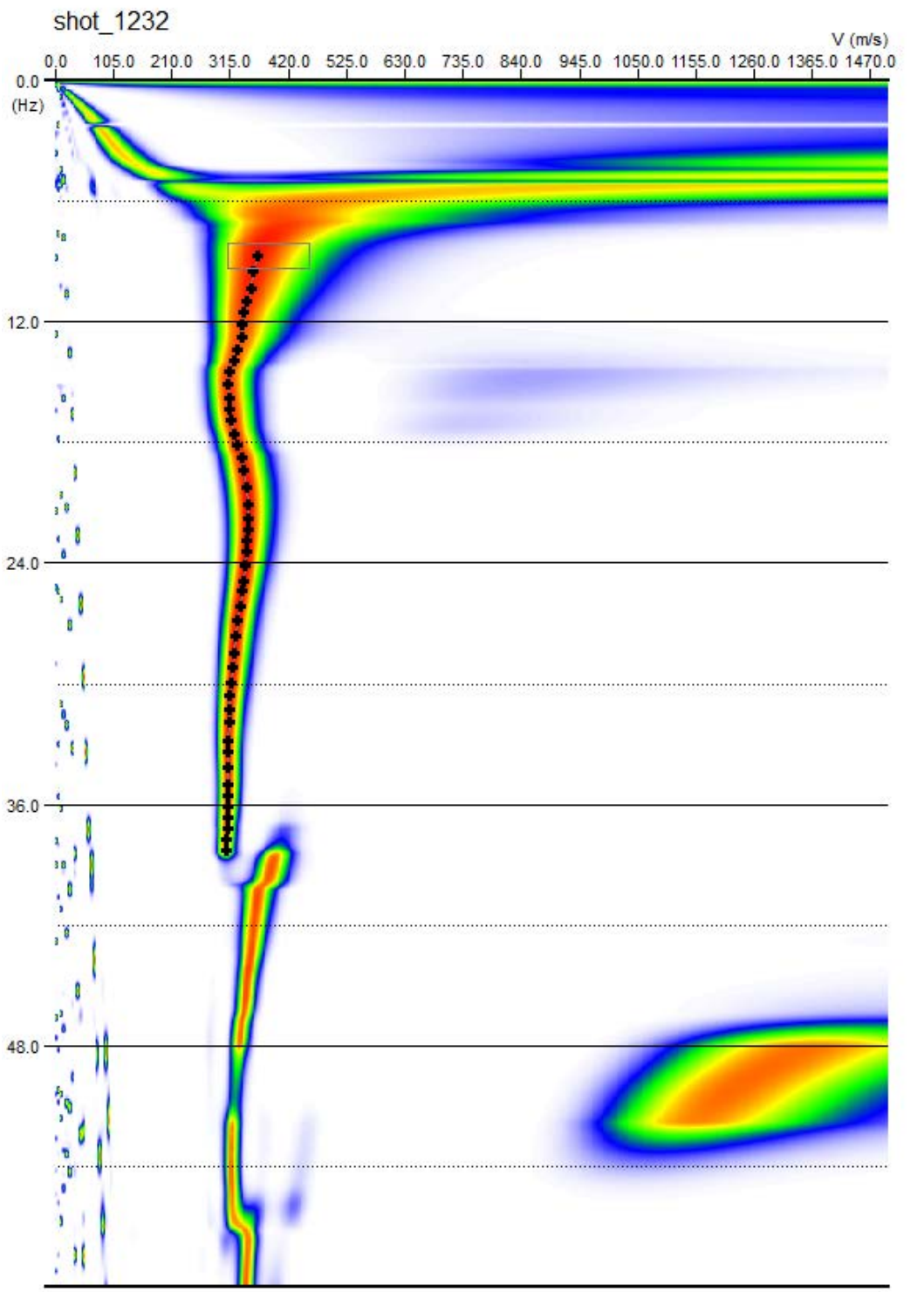

shot_1229
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

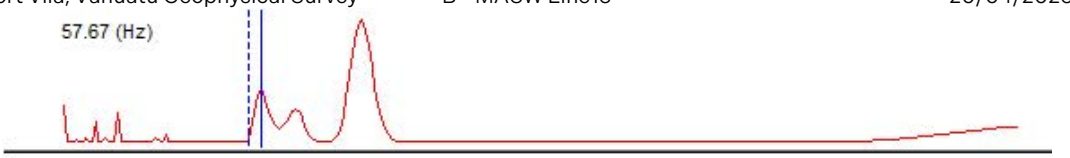

59.53 (Hz)
shot_1230
V (m/s)
0.0 105.0 210.0 315.0 420.0 525.0 630.0 735.0 840.0 945.0 1050.0 1155.0 1260.0 1365.0 1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

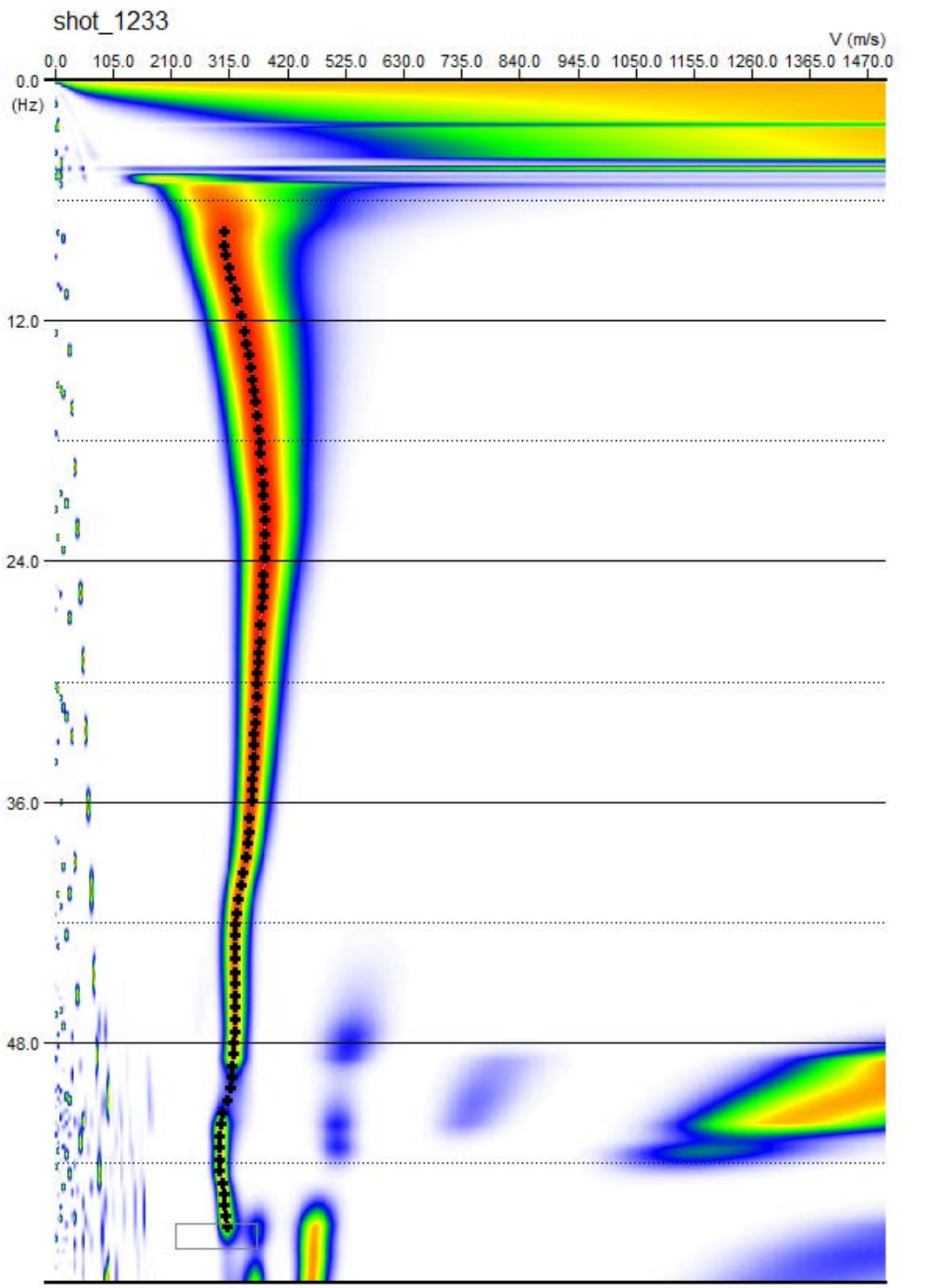


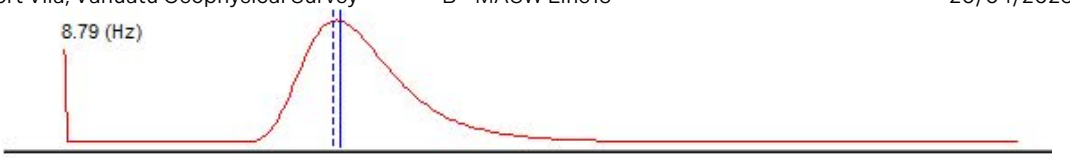

shot_1231
V (m/s)
0.0 105.0 210.0 315.0 420.0 525.0 630.0 735.0 840.0 945.0 1050.0 1155.0 1260.0 1365.0 1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

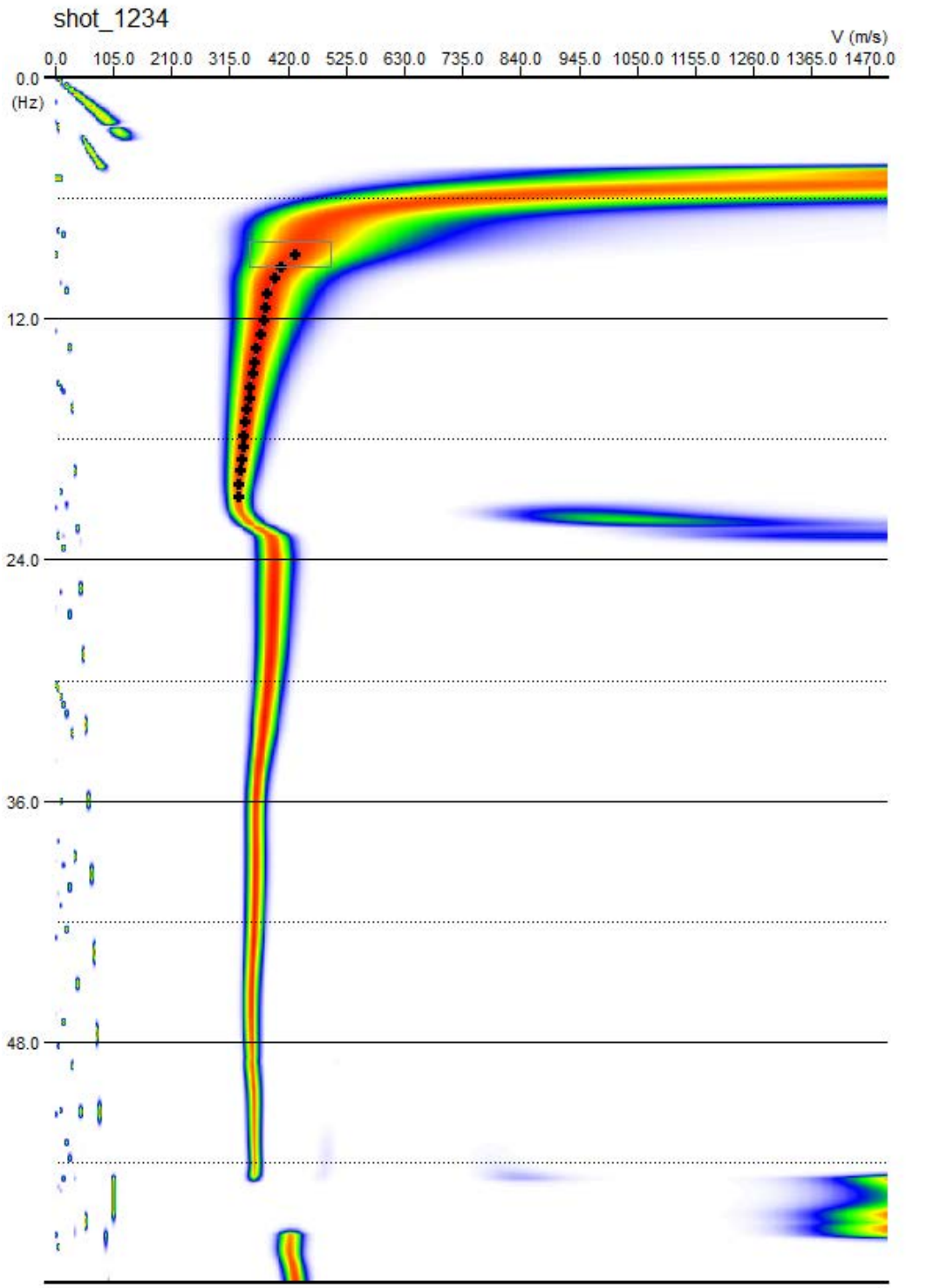

8.72 (Hz)

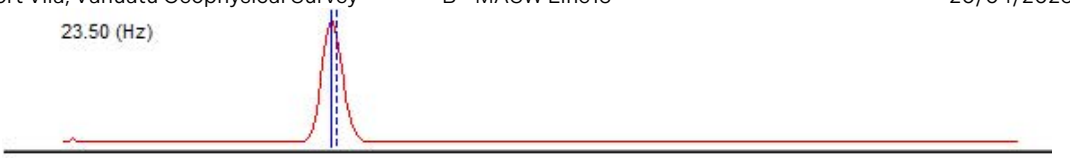

shot_1232
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

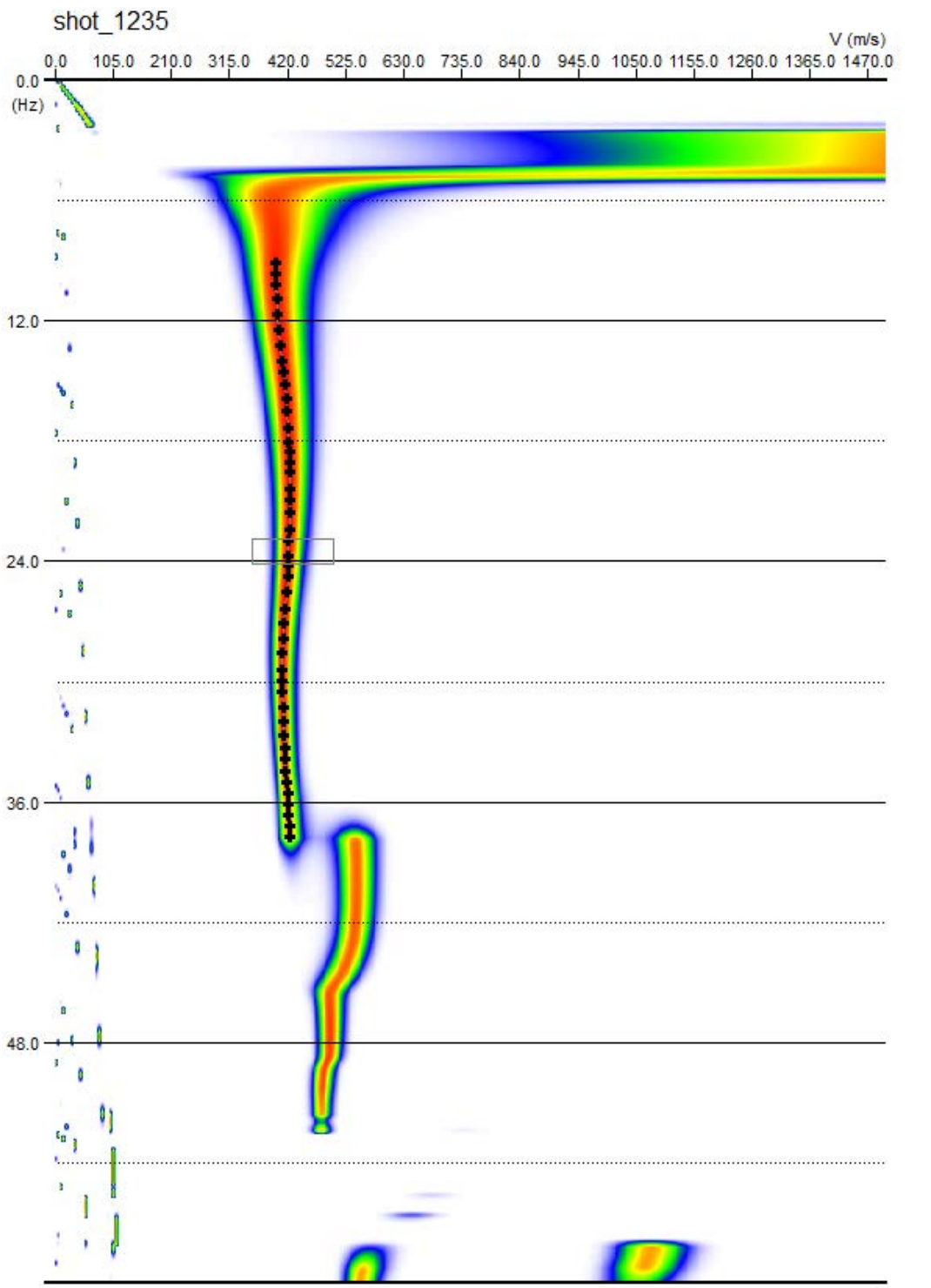

57.67 (Hz)

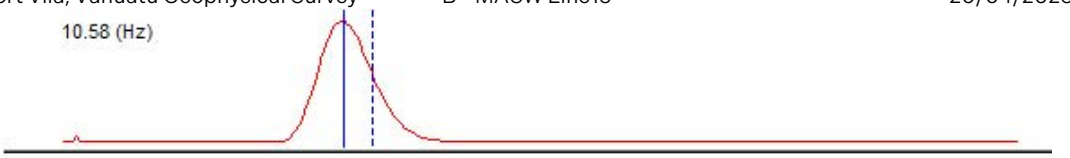

shot_1233
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

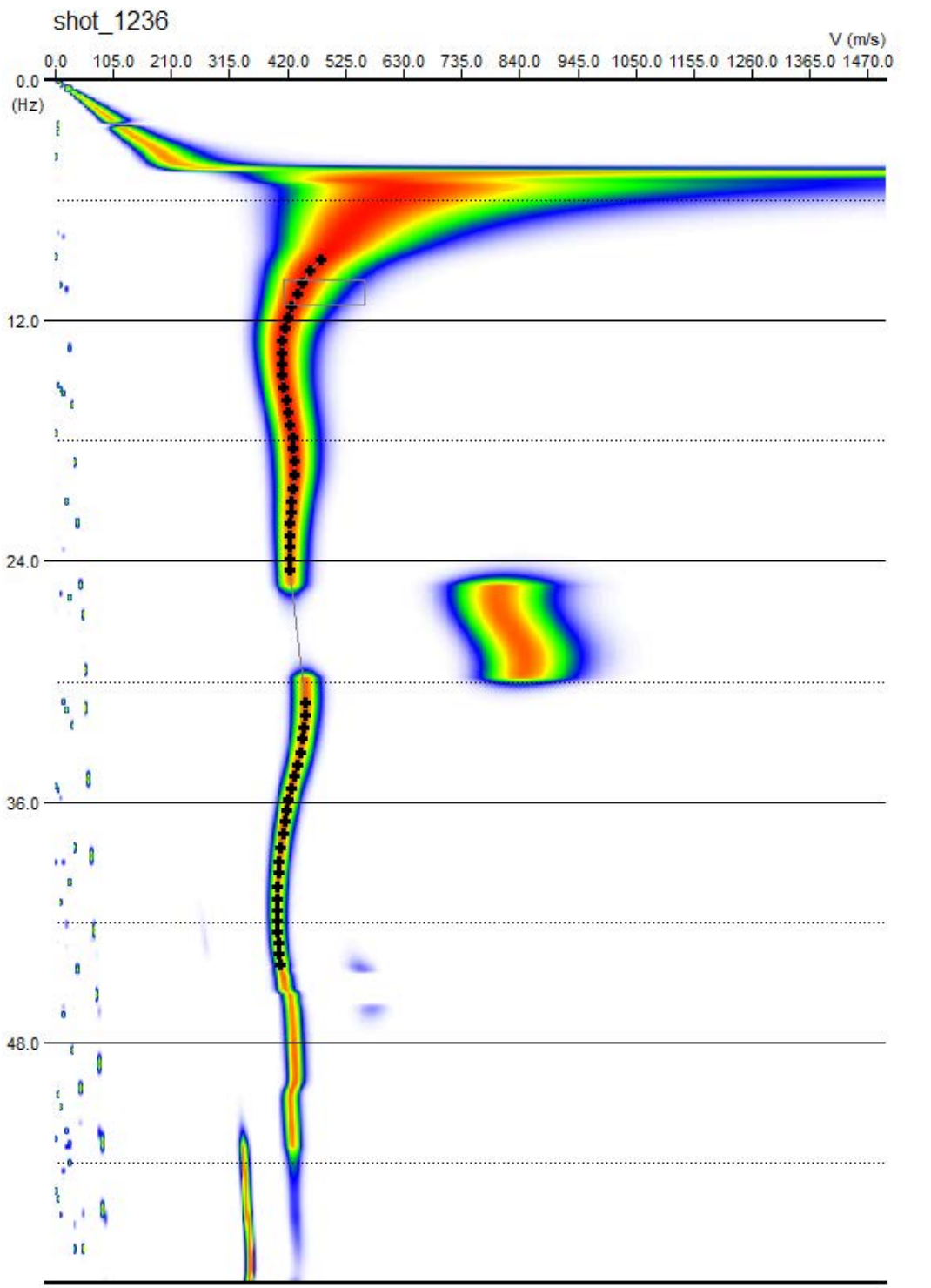

8.79 (Hz)

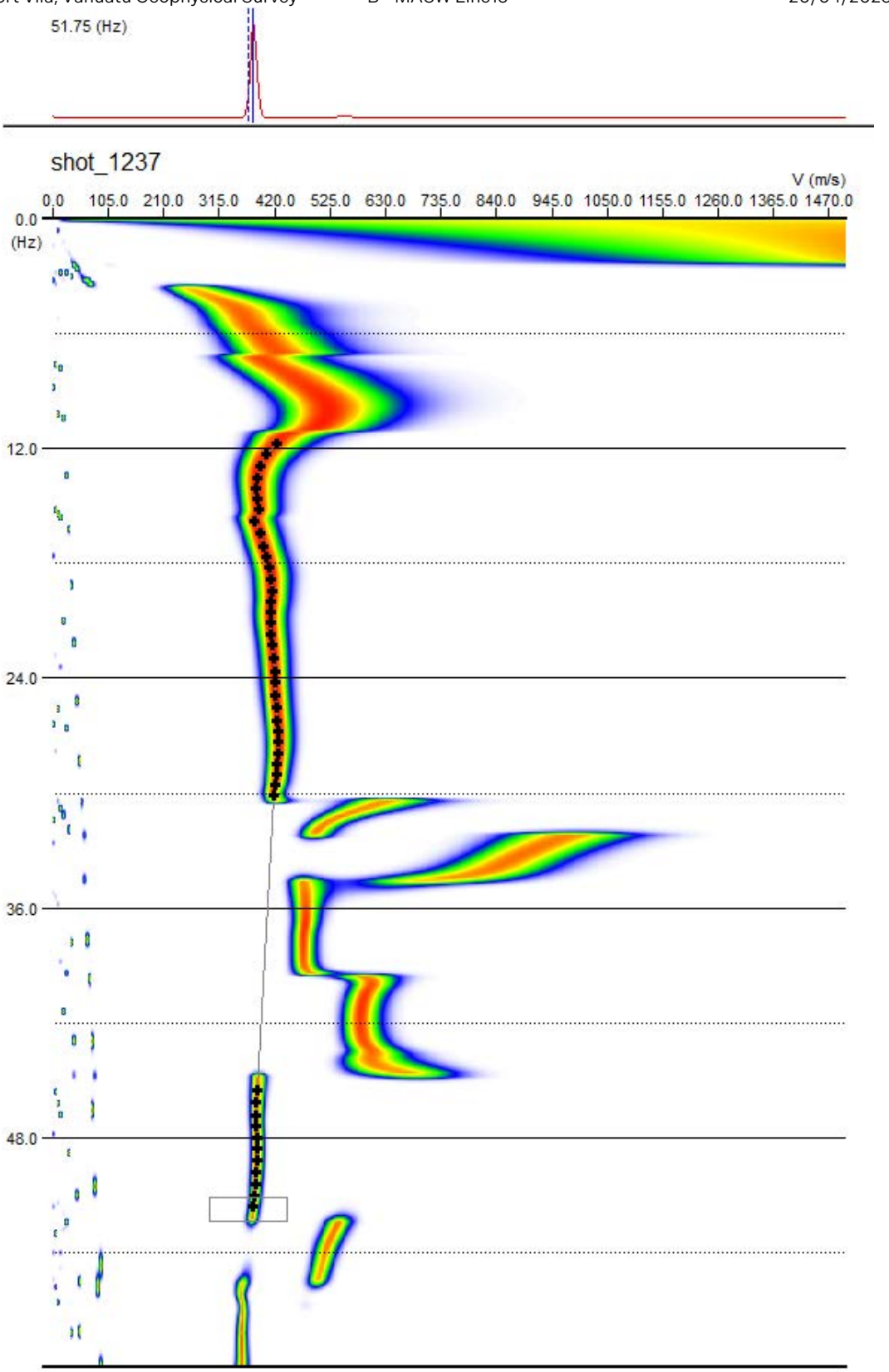

shot_1234
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0


23.50 (Hz)

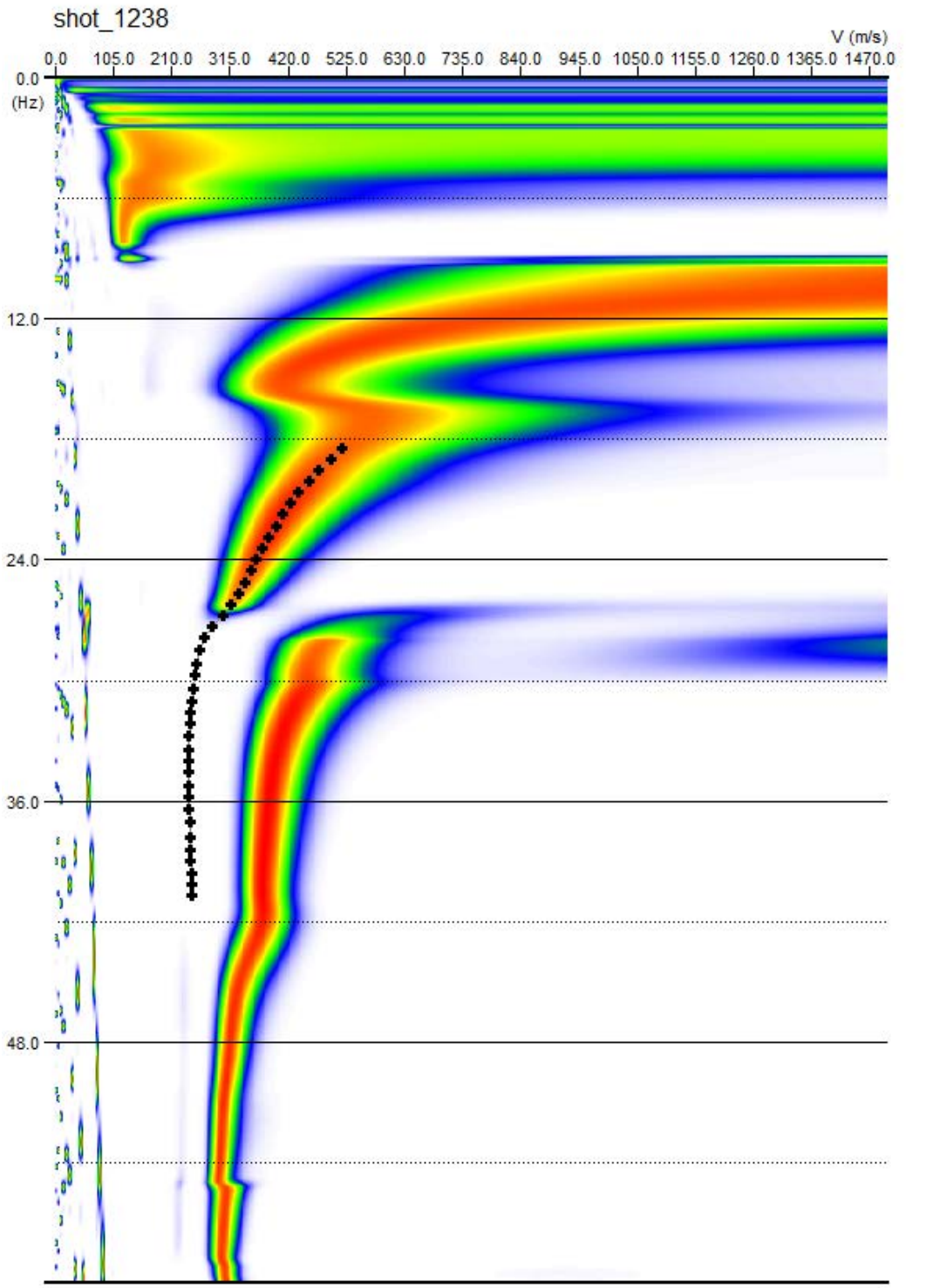

shot_1235
V (m/s)
0.0 105.0 210.0 315.0 420.0 525.0 630.0 735.0 840.0 945.0 1050.0 1155.0 1260.0 1365.0 1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

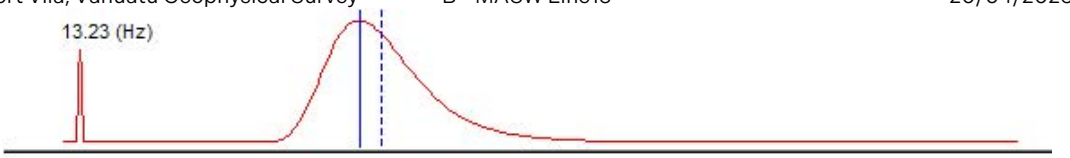

10.58 (Hz)

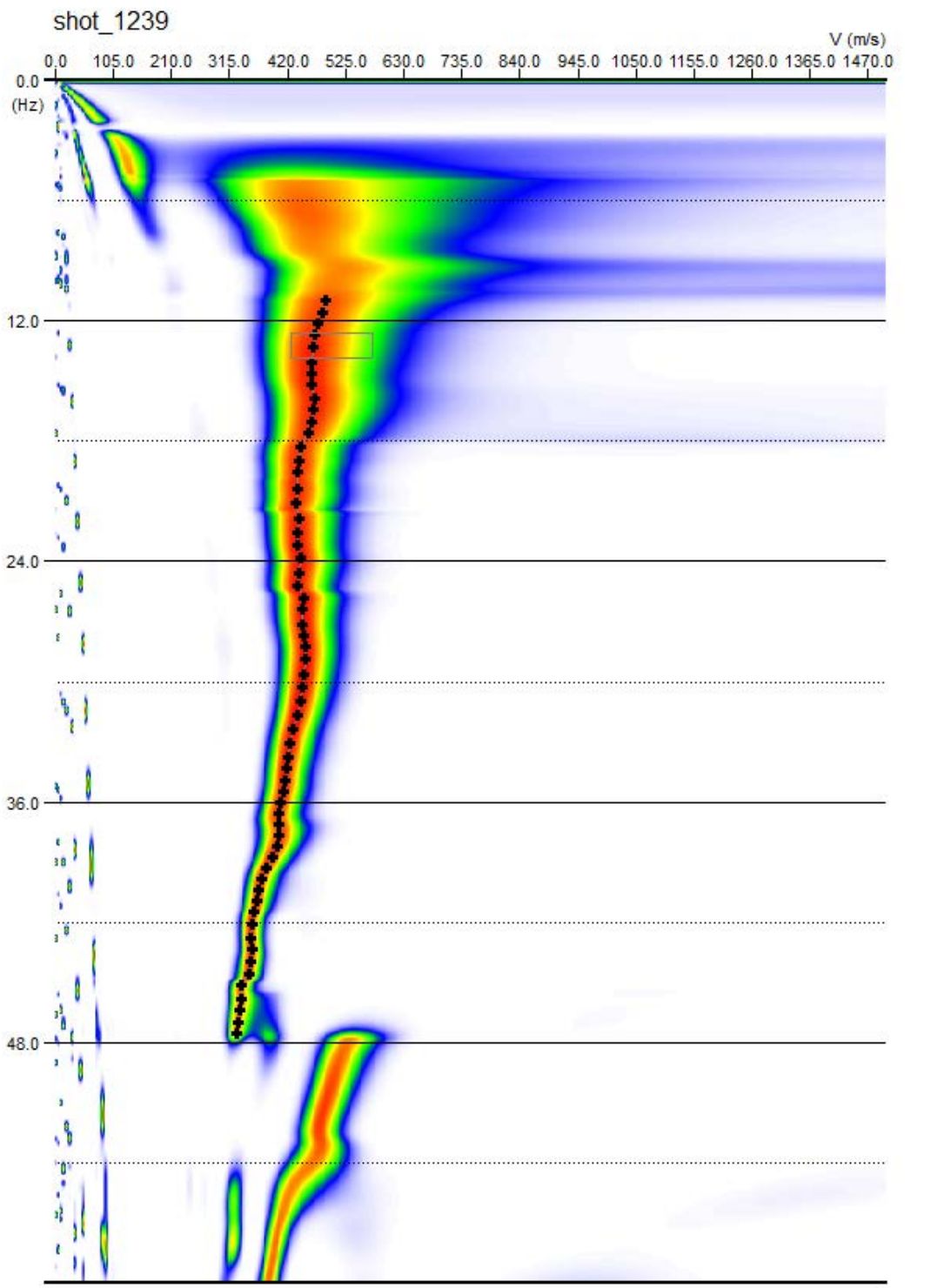

shot_1236
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

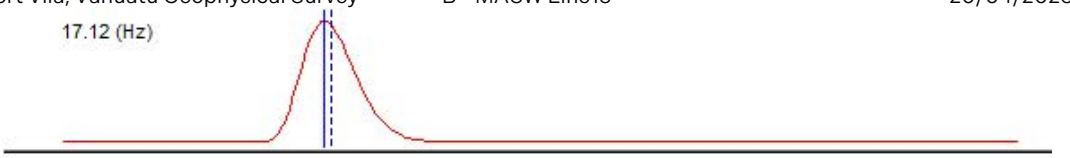

51.75 (Hz)
shot_1237
V (m/s)
0.0 105.0 210.0 315.0 420.0 525.0 630.0 735.0 840.0 945.0 1050.0 1155.0 1260.0 1365.0 1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0

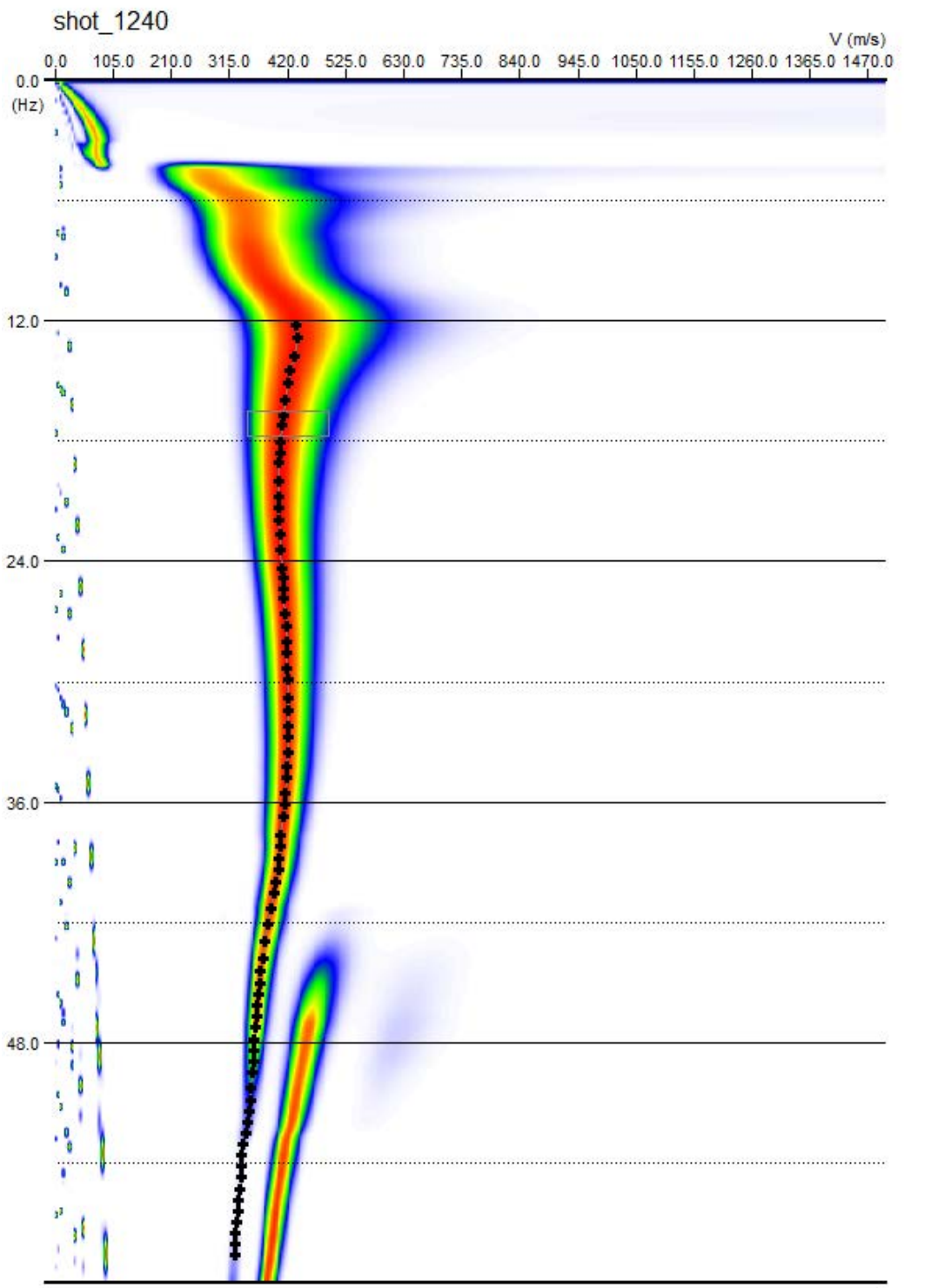


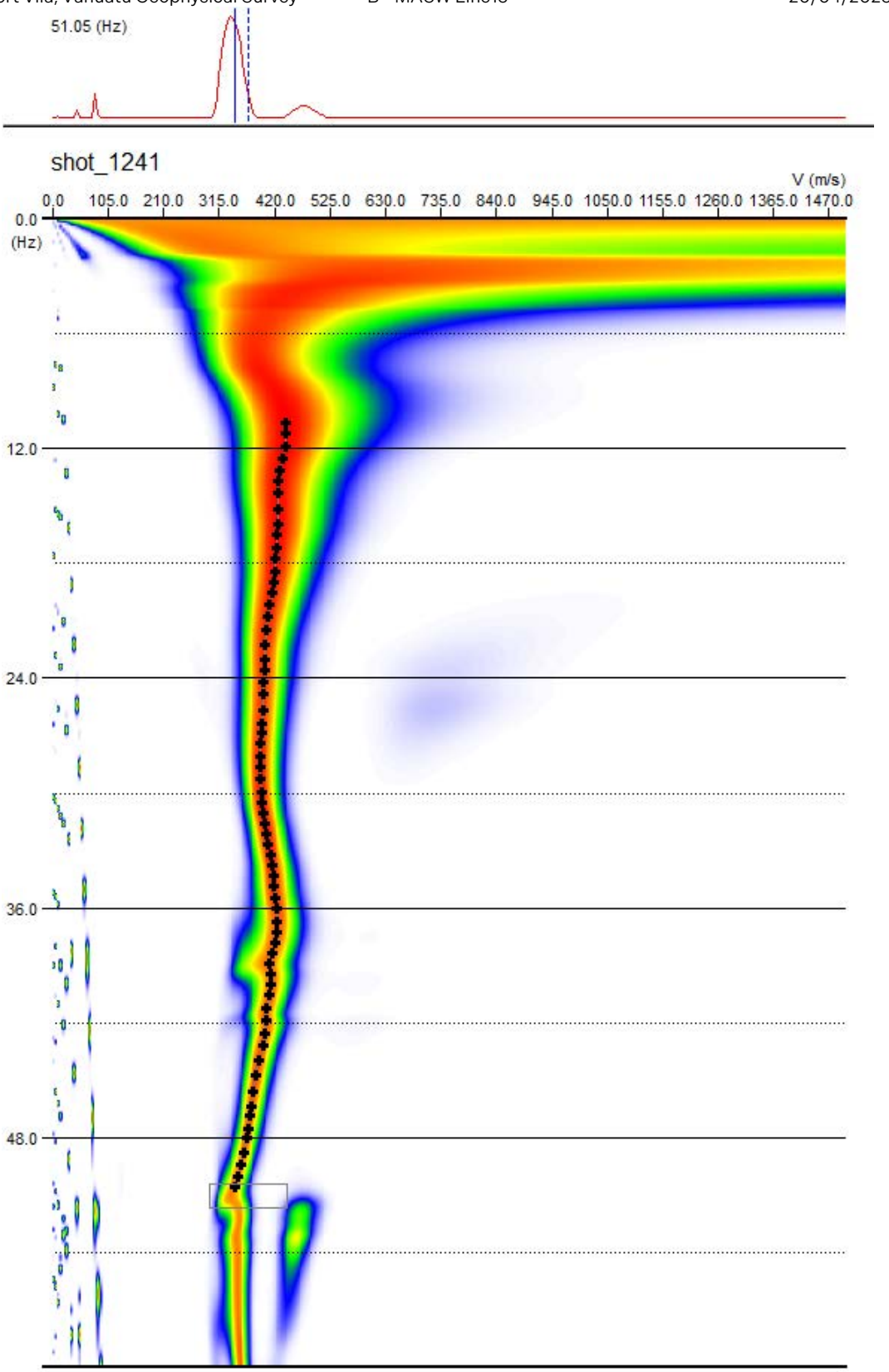

shot_1238
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0


13.23 (Hz)

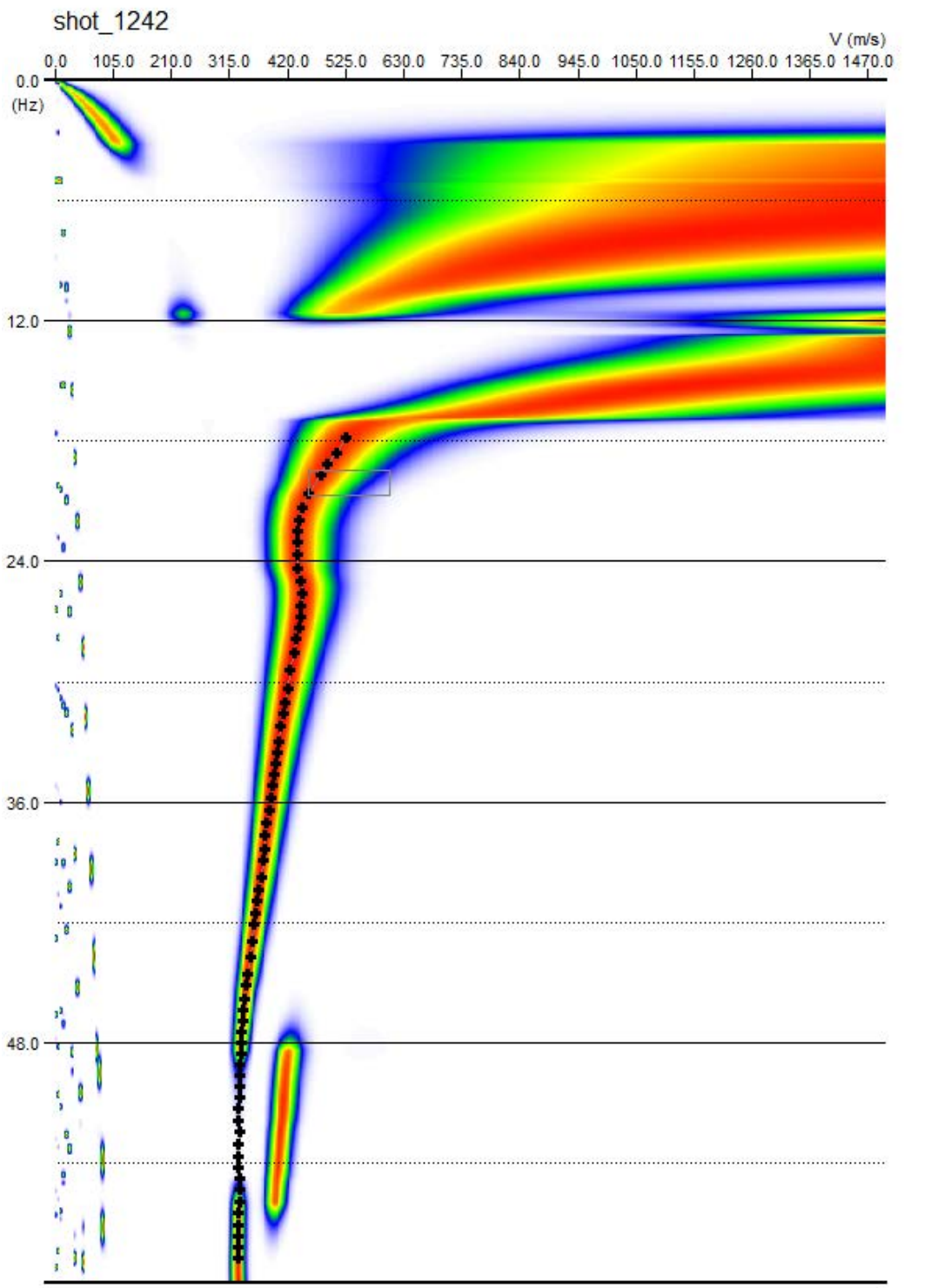

shot_1239
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0


17.12 (Hz)


shot_1240
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0


51.05 (Hz)
shot_1241
V (m/s)
0.0 105.0 210.0 315.0 420.0 525.0 630.0 735.0 840.0 945.0 1050.0 1155.0 1260.0 1365.0 1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0


20.08 (Hz)


shot_1242
V (m/s)
0.0
105.0
210.0
315.0
420.0
525.0
630.0
735.0
840.0
945.0
1050.0
1155.0
1260.0
1365.0
1470.0
0.0
(Hz)
12.0
24.0
36.0
48.0