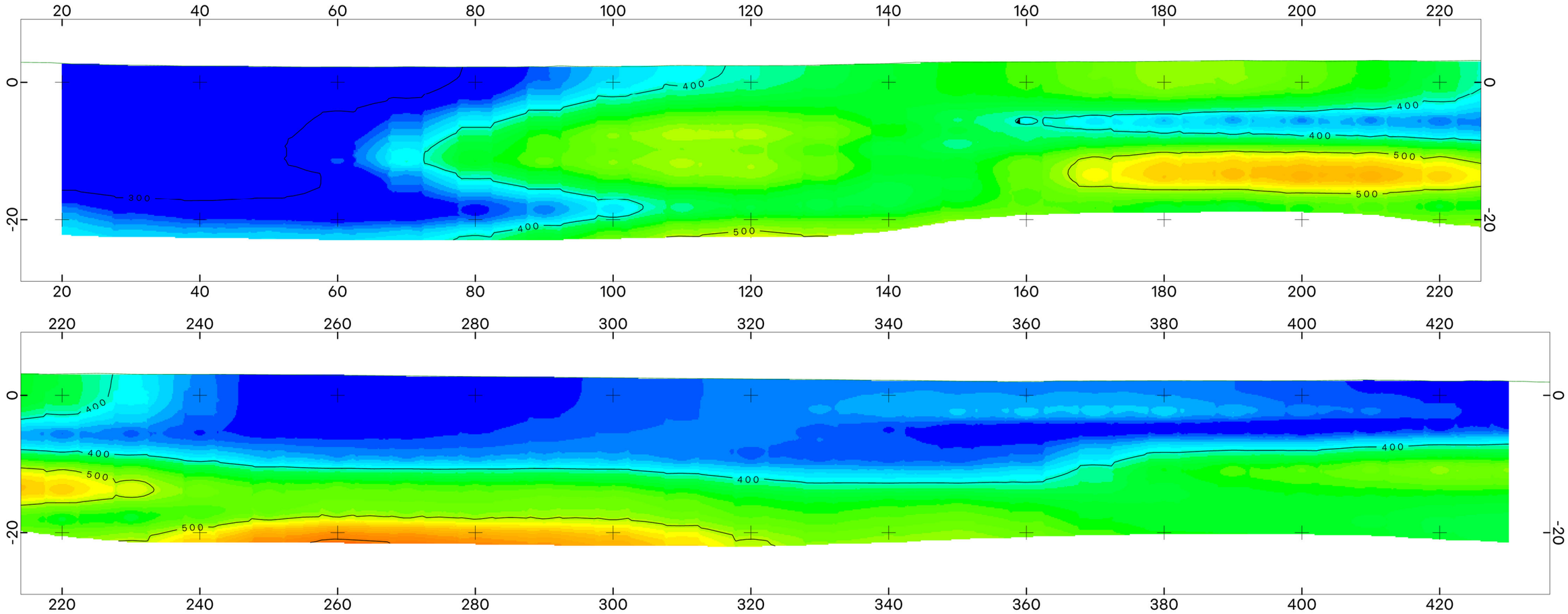
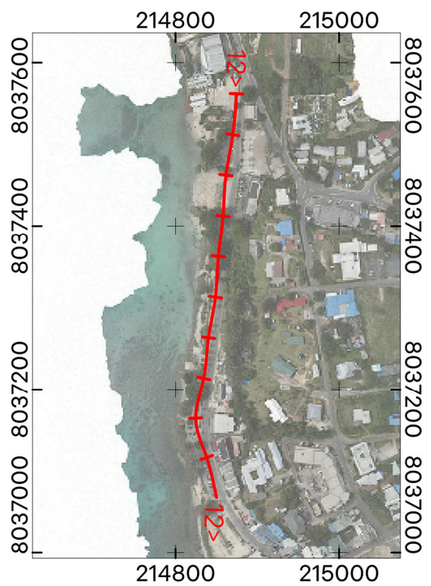
NORTH WEST

SOUTH EAST



GENERAL LOCATION PLAN:



SCALE:

Scale 1:600

10 0 10 20 30

metres

GENERAL LOCATION PLAN SCALE:

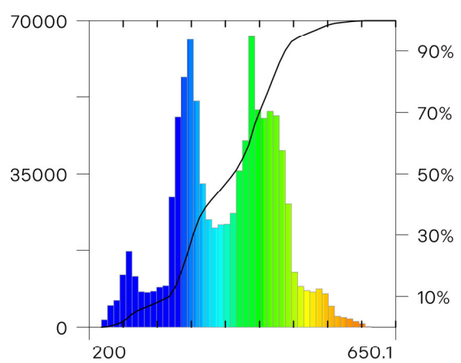
Scale 1:7500

100 0 100 200 300 400

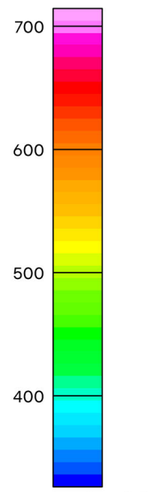
metres

WGS 84 / UTM zone 59S

GRID HISTOGRAM:



LEGEND:



NOTES:

1. Imagery data provided to RDCL by the client.

CLIENT: T+T

PROJECT: PORT VILA, VANUATU GEOPHYSICS

TITLE: MASW LINE 12 PSEUDO Vs SECTION

INTERP. BY: OG	DATE: 10/04/2026	DRAWN BY: OG	DATE: 10/04/2026
CHECKED BY: SL	DATE: 10/04/2026	APPROVED BY: SJ	DATE: 10/04/2026

CONTRACT No.: 250306 FIGURE 24

FILE NAME: 250306.gpf

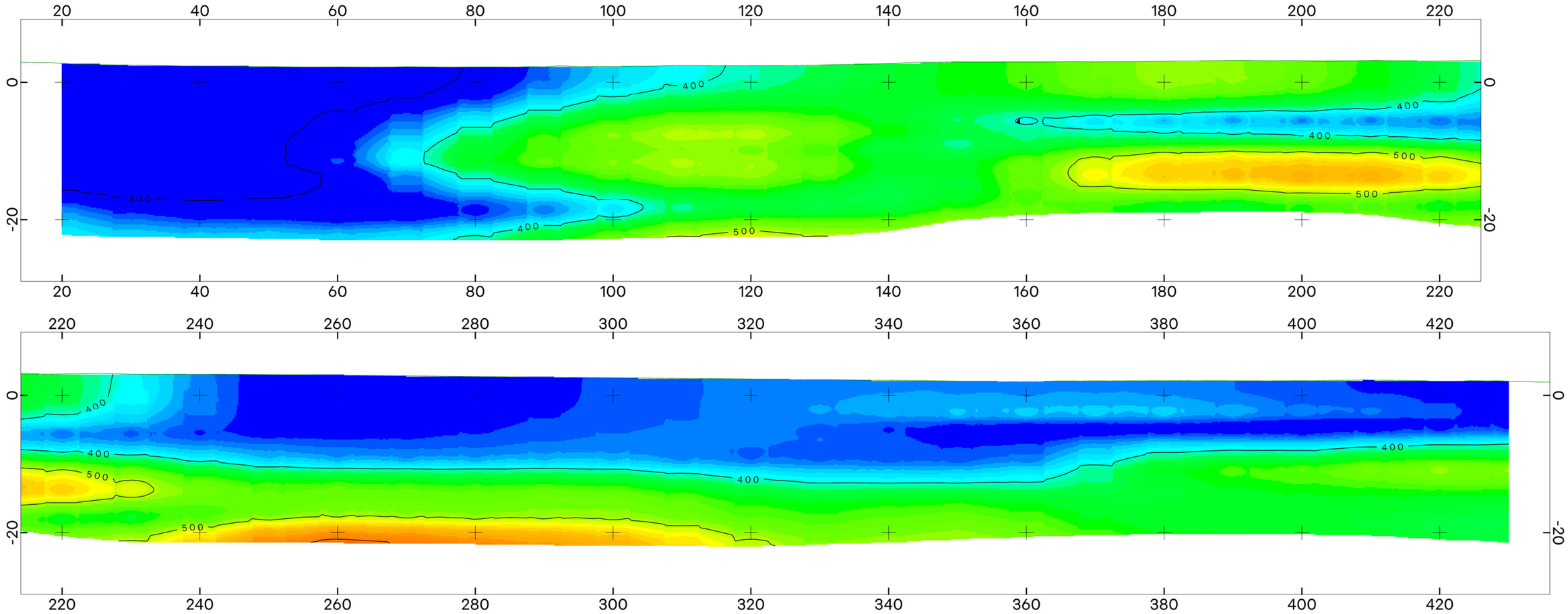
PLOTTED DRAWING SIZE: A3 (420 x 297)

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

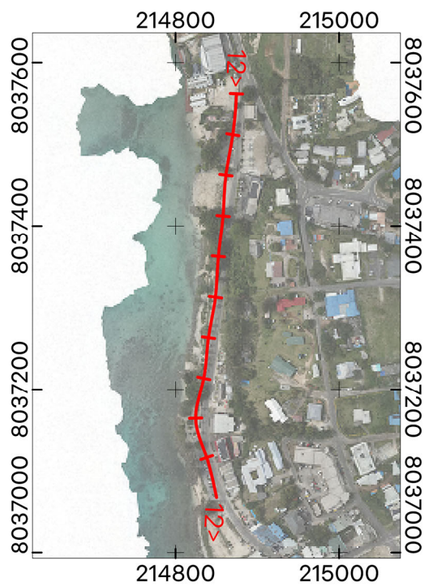
RDCL

NORTH WEST

SOUTH EAST



GENERAL LOCATION PLAN:



SCALE:

Scale 1:600

10 0 10 20 30

metres

GENERAL LOCATION PLAN SCALE:

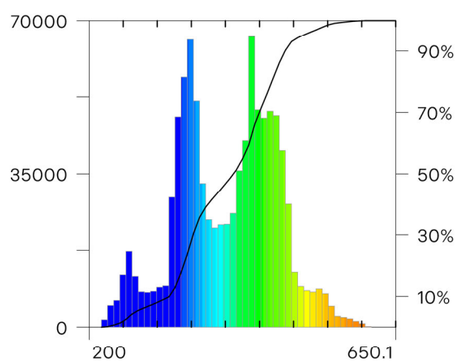
Scale 1:7500

100 0 100 200 300 400

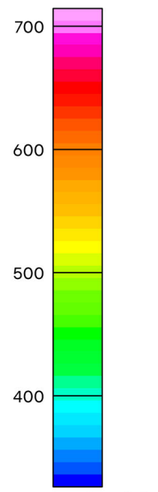
metres

WGS 84 / UTM zone 59S

GRID HISTOGRAM:



LEGEND:



NOTES:

1. Imagery data provided to RDCL by the client.

CLIENT: T+T

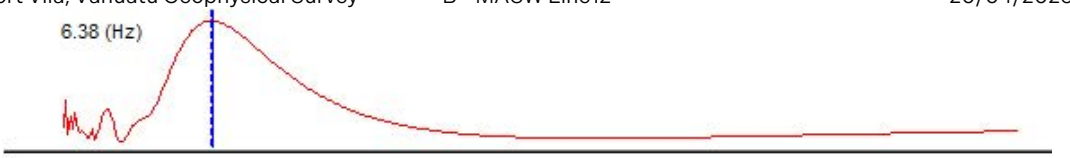
PROJECT: PORT VILA, VANUATU
GEOPHYSICS

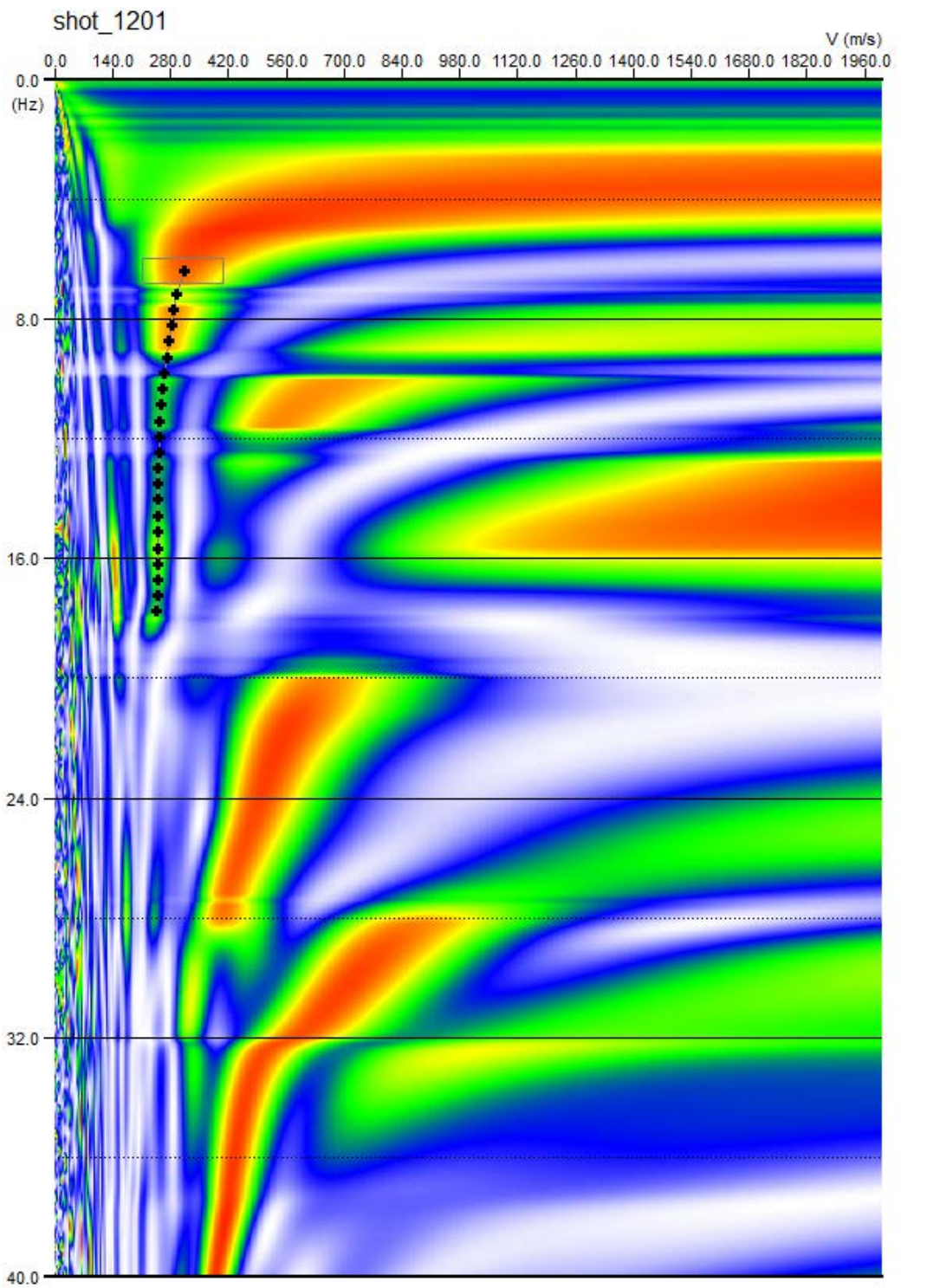
TITLE: MASW LINE 12
PSEUDO Vs SECTION

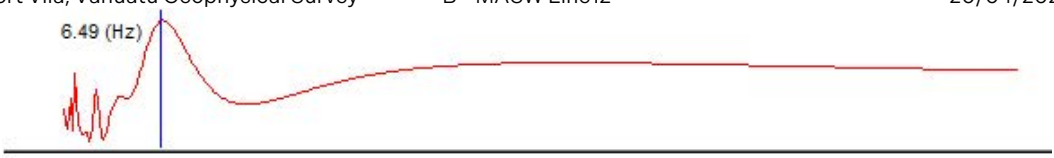
INTERP. BY: OG	DATE: 10/04/2026	DRAWN BY: OG	DATE: 10/04/2026
CHECKED BY: SL	DATE: 10/04/2026	APPROVED BY: SJ	DATE: 10/04/2026
CONTRACT No.: 250306		FIGURE 28	
FILE NAME: 250306.gpf PLOTTED DRAWING SIZE: A3 (420 x 297)			

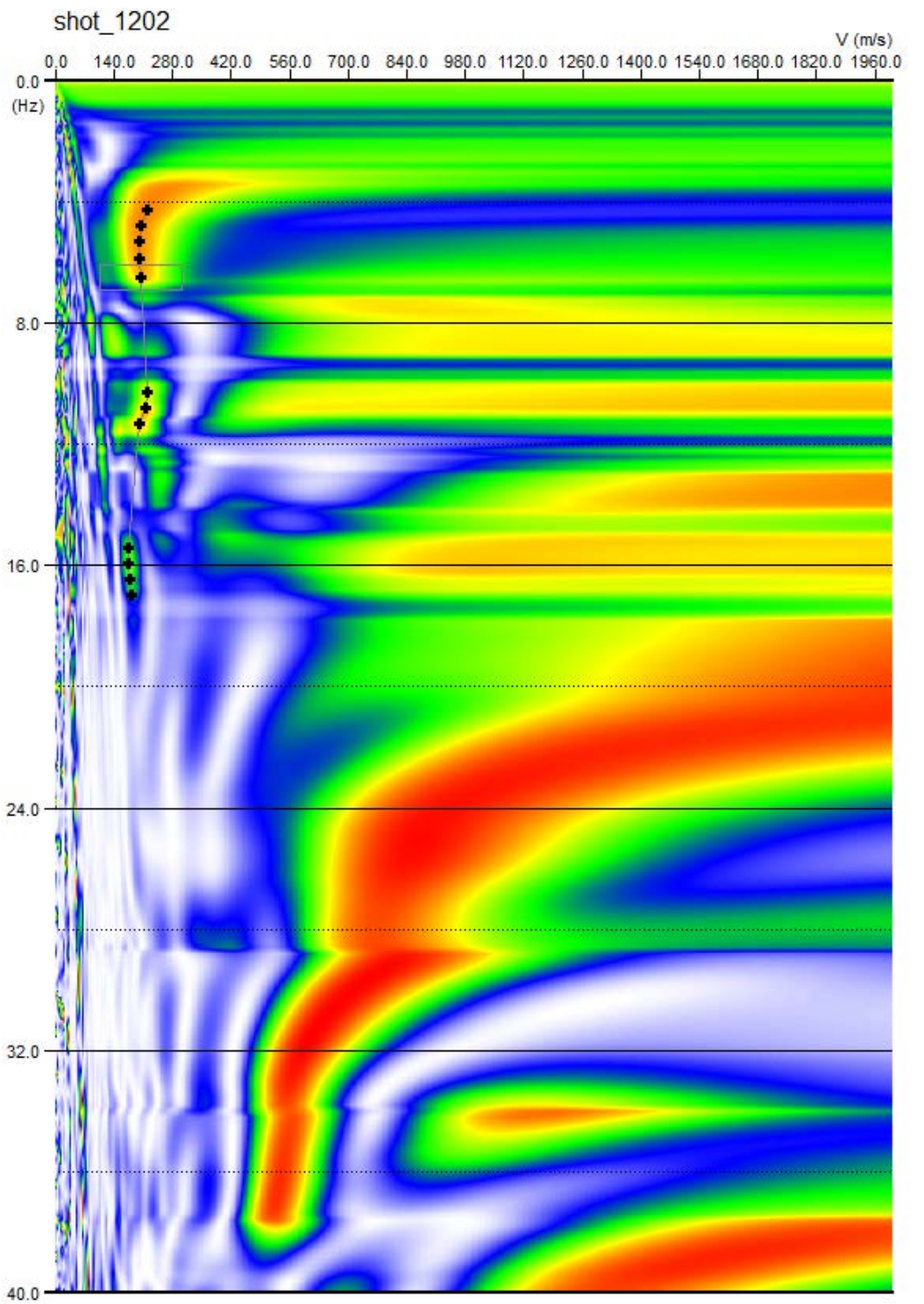
RDCL
Unit 2, 2 Raiha Street. Elsdon
Porirua, Wellington, New Zealand
Tel: +64 4 282 1564
Email: info@rdcl.co.nz www.rdcl.co.nz

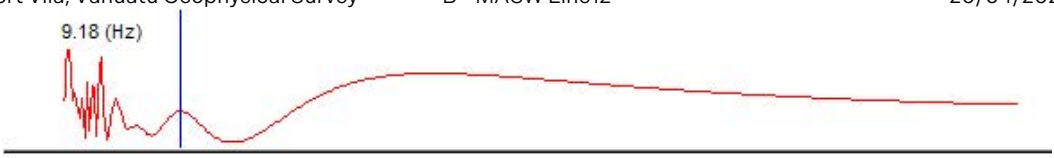
RDCL

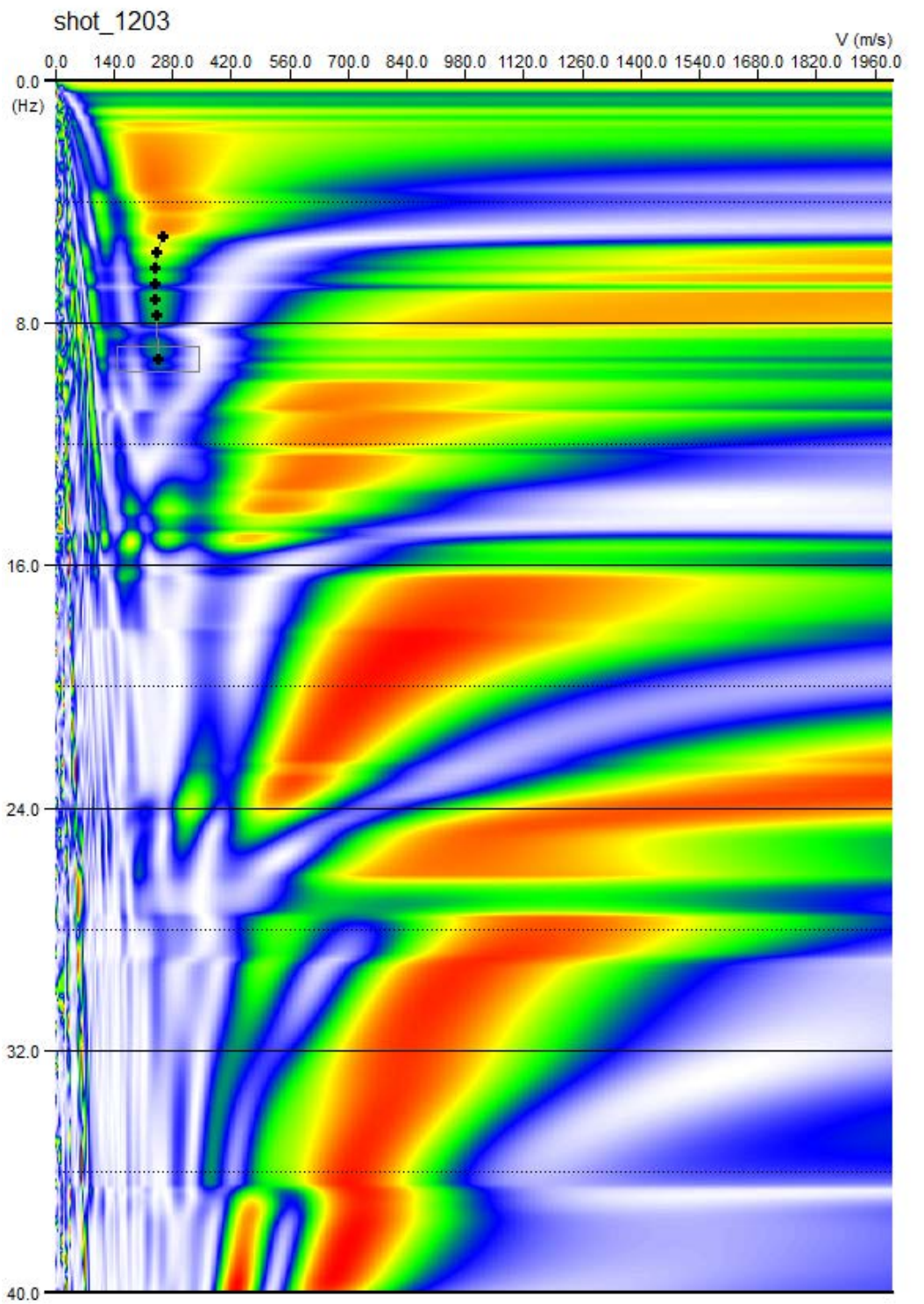

6.38 (Hz)

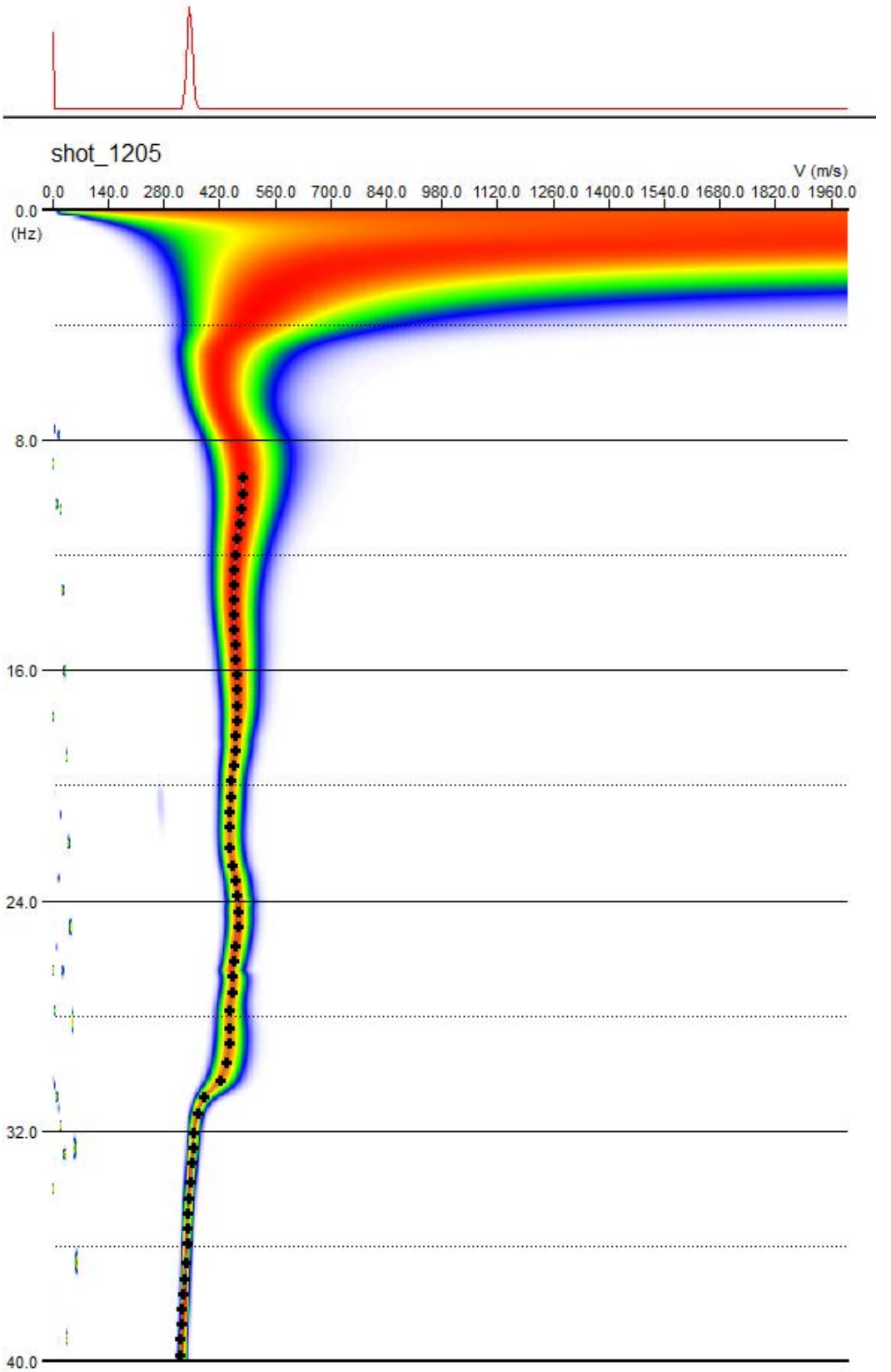

shot_1201
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

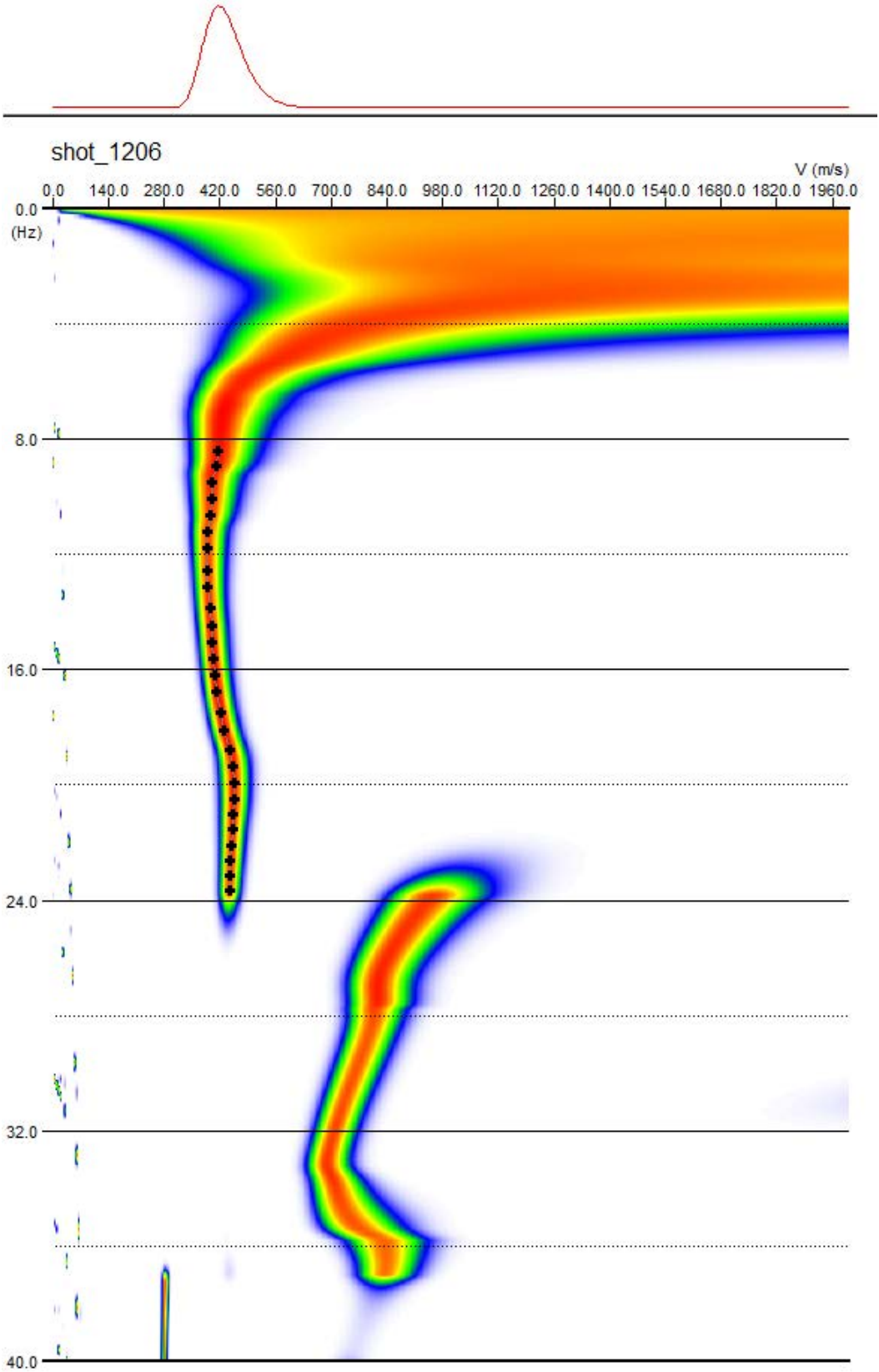

6.49 (Hz)

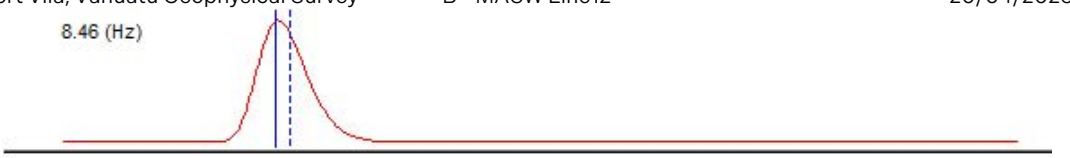

shot_1202
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

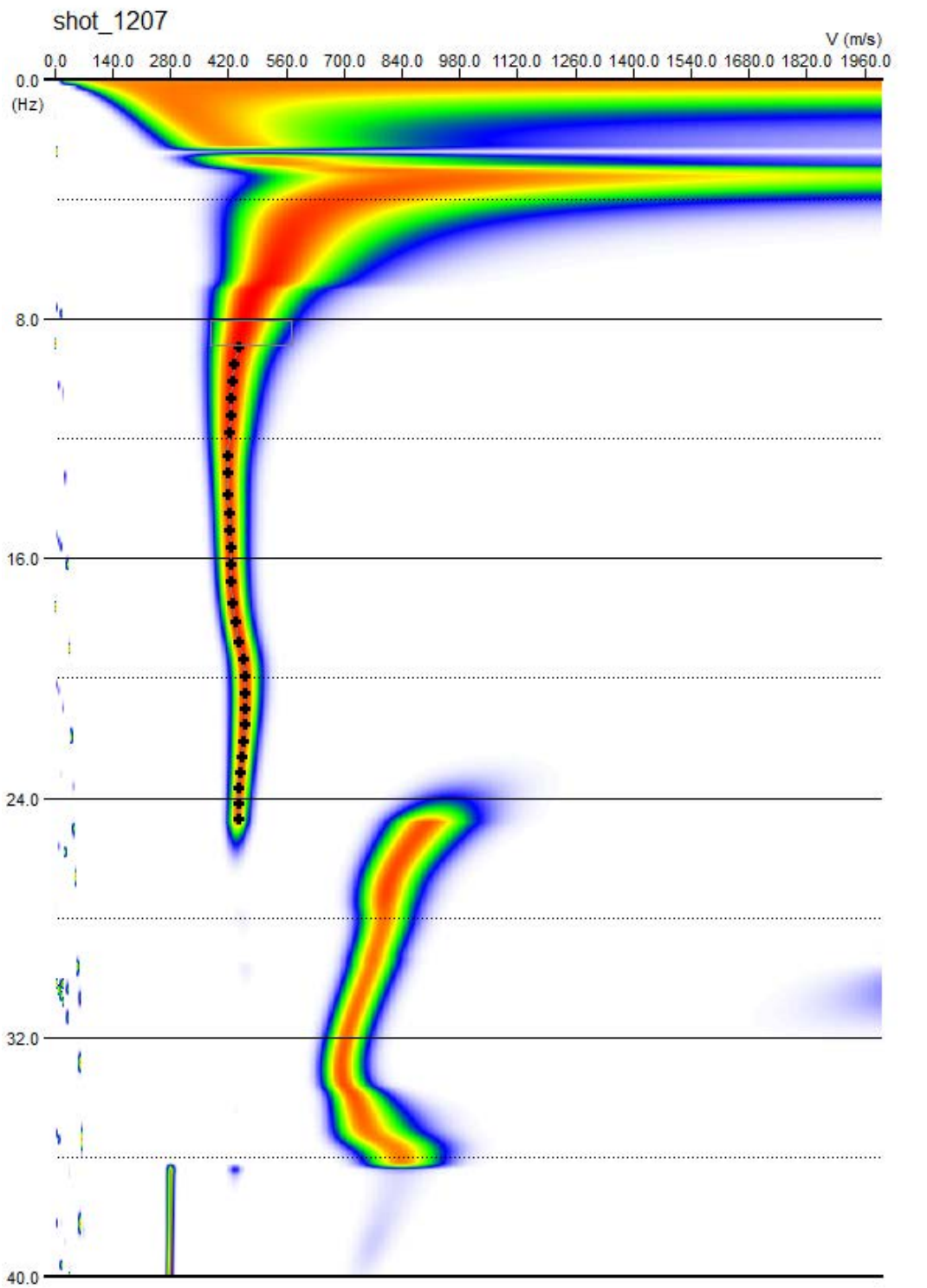

9.18 (Hz)

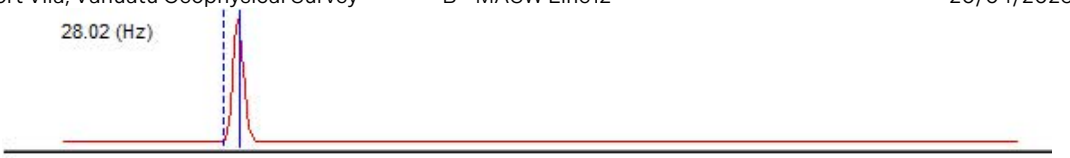

shot_1203
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

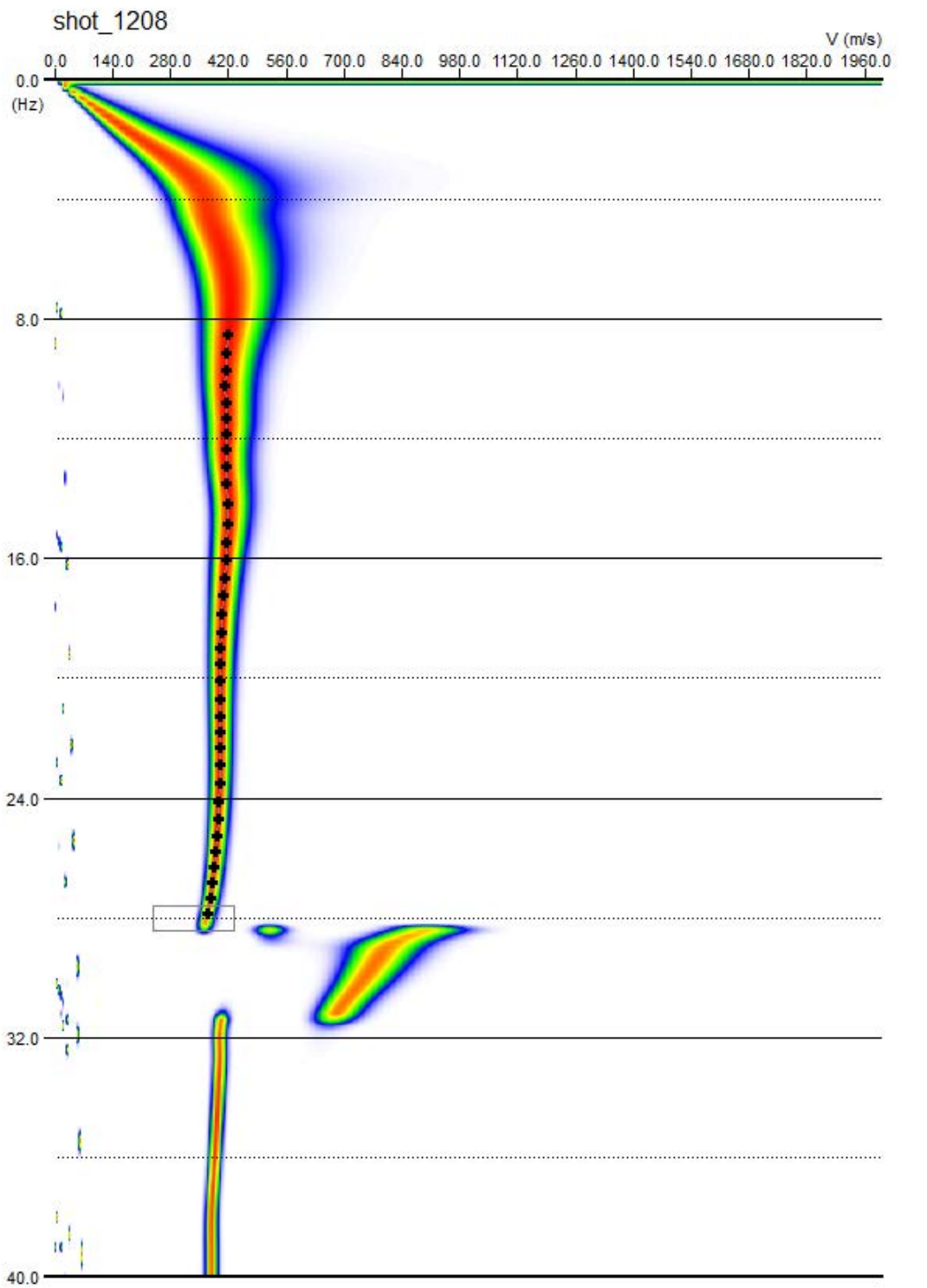

shot_1205
V (m/s)
0.0 140.0 280.0 420.0 560.0 700.0 840.0 980.0 1120.0 1260.0 1400.0 1540.0 1680.0 1820.0 1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

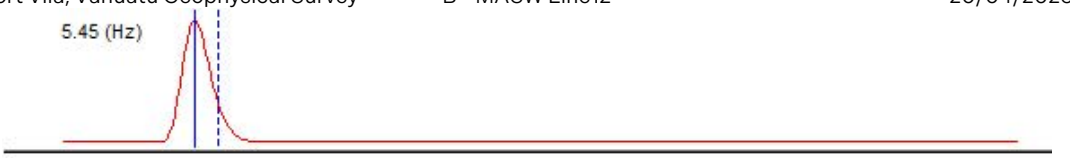

shot_1206
V (m/s)
0.0 140.0 280.0 420.0 560.0 700.0 840.0 980.0 1120.0 1260.0 1400.0 1540.0 1680.0 1820.0 1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

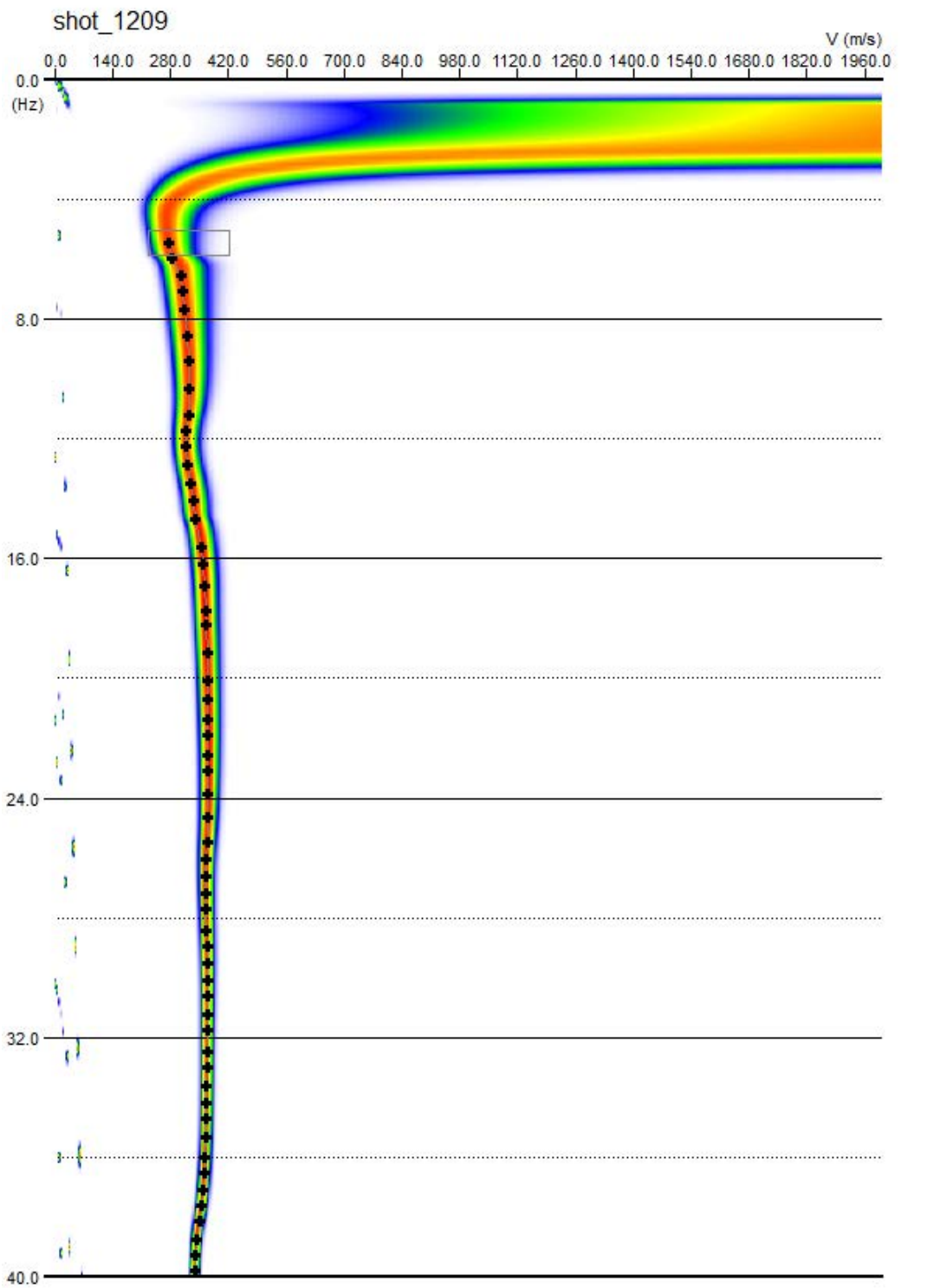

8.46 (Hz)

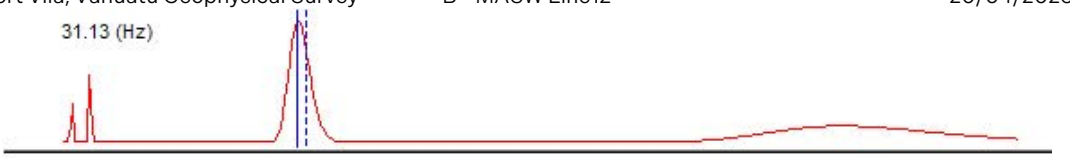

shot_1207
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

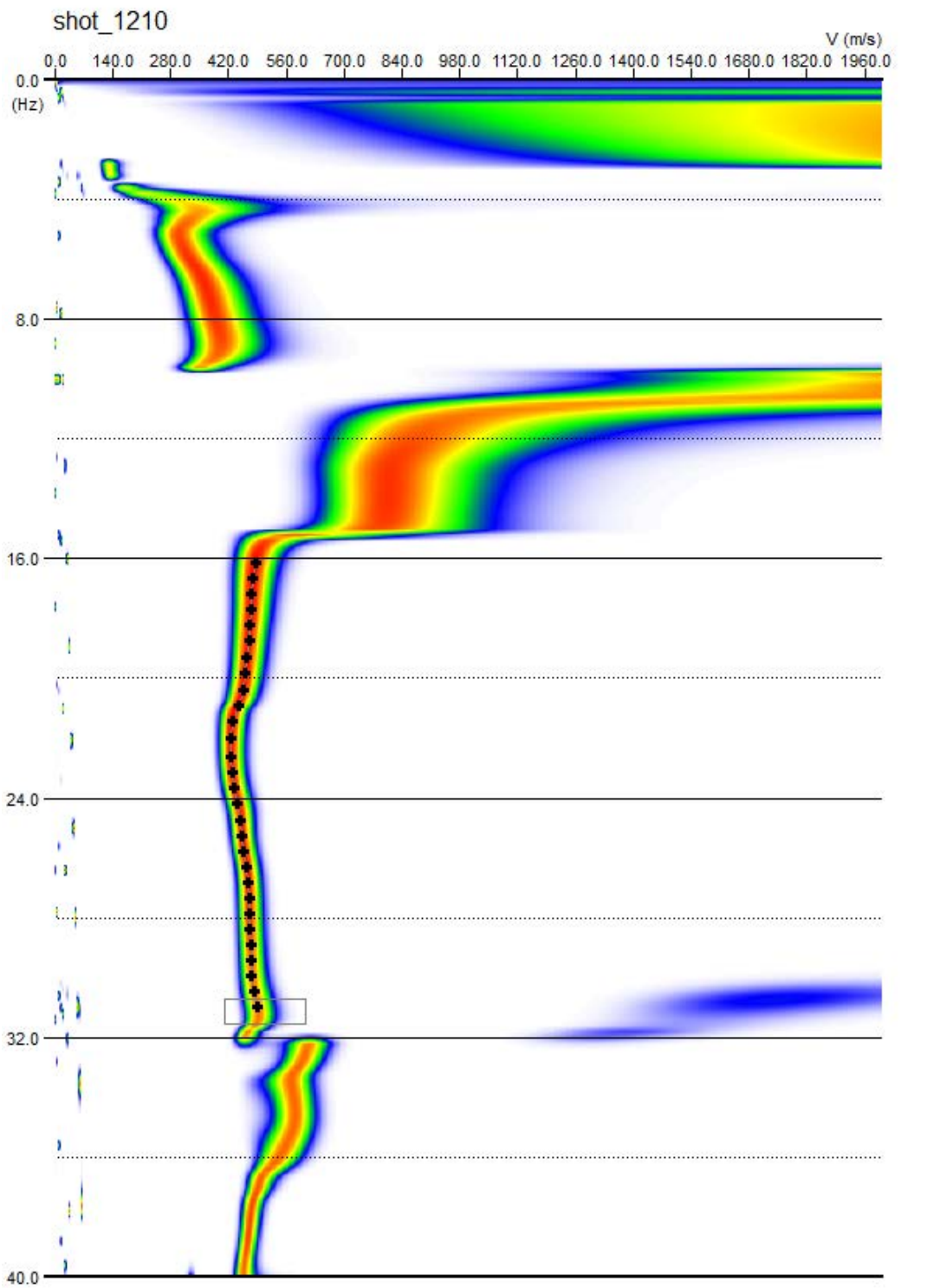

28.02 (Hz)

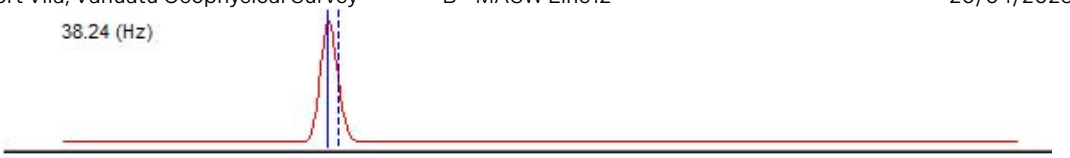

shot_1208
V (m/s)
0.0 140.0 280.0 420.0 560.0 700.0 840.0 980.0 1120.0 1260.0 1400.0 1540.0 1680.0 1820.0 1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

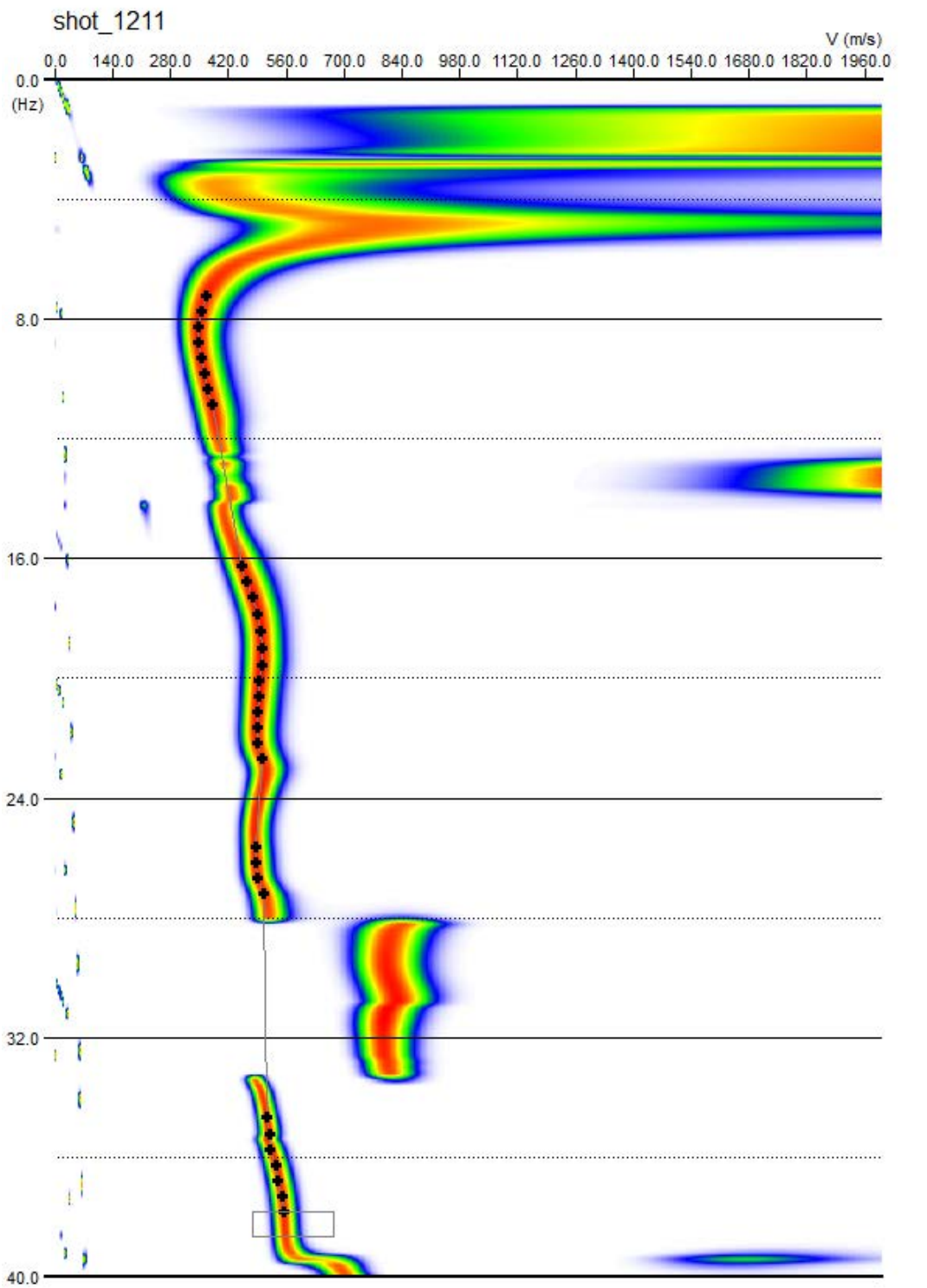

5.45 (Hz)

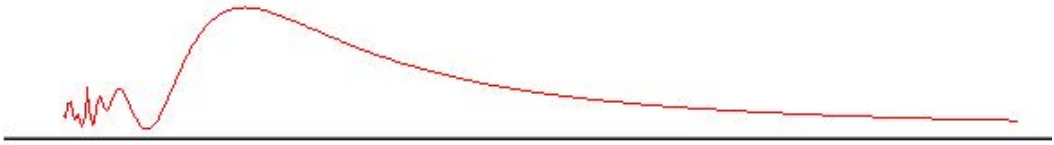

shot_1209
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

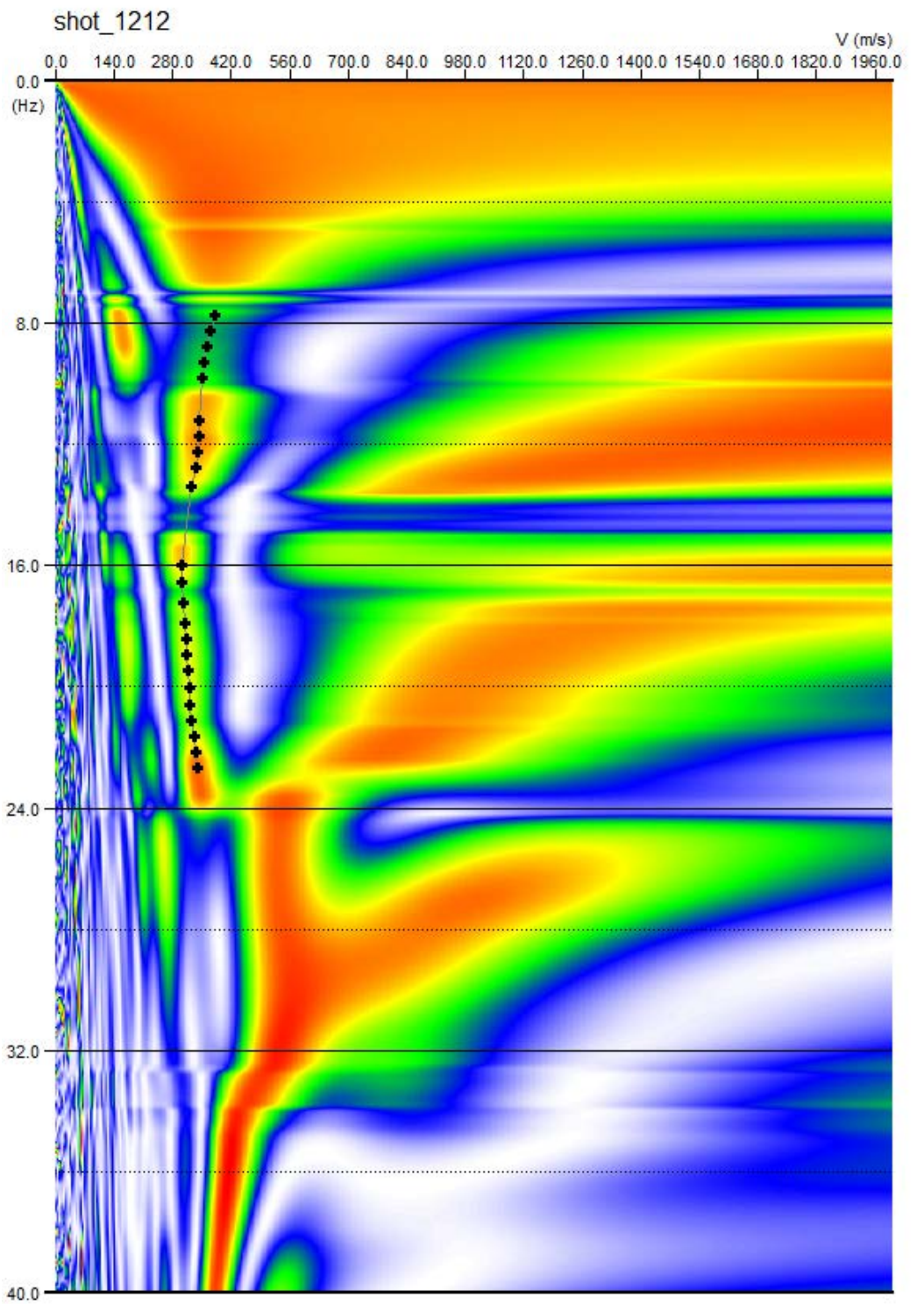

31.13 (Hz)


shot_1210
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

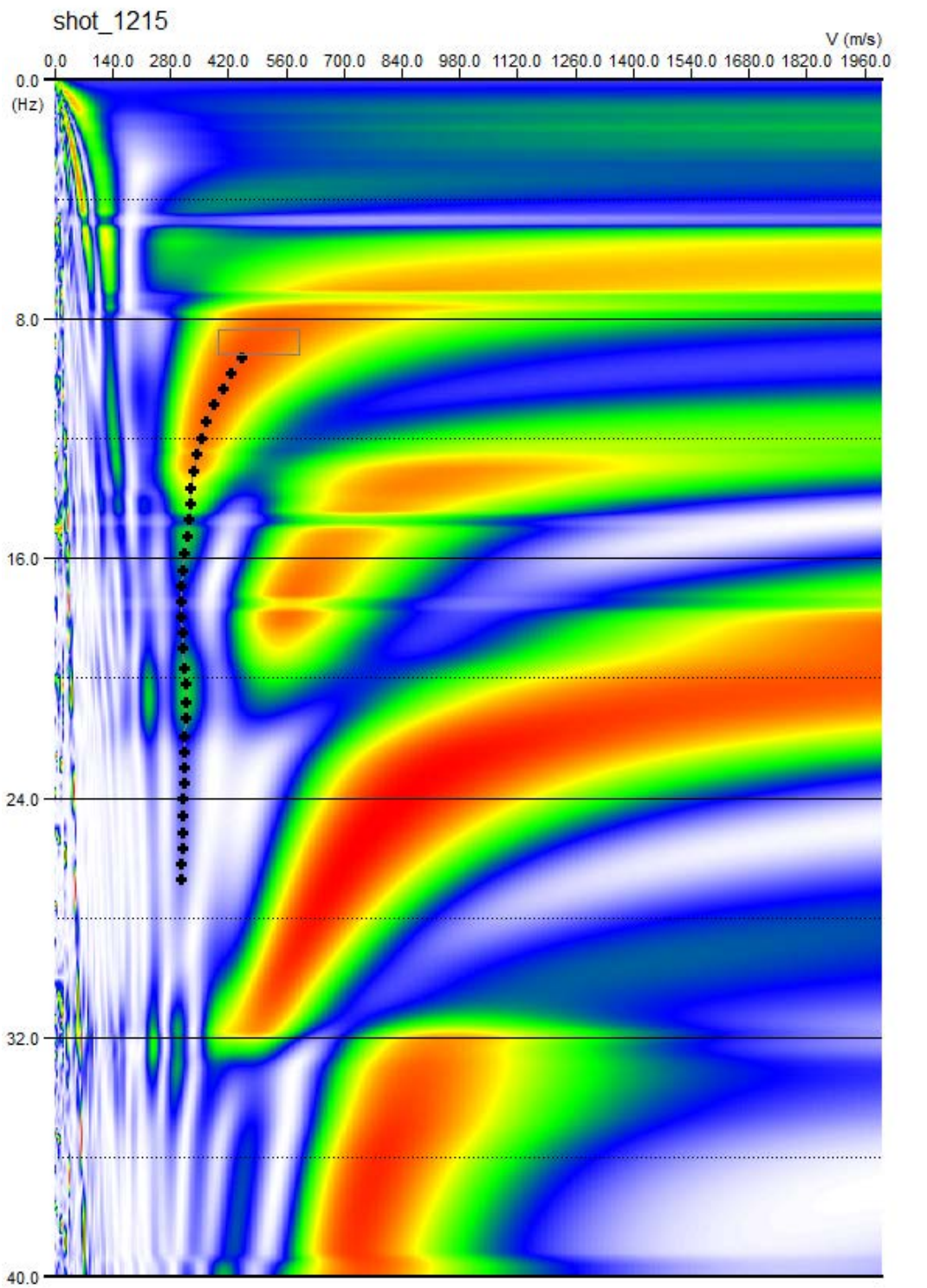

38.24 (Hz)

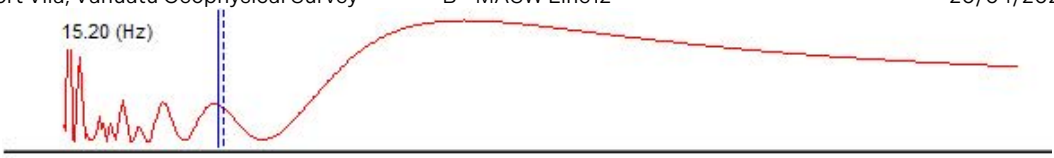

shot_1211
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

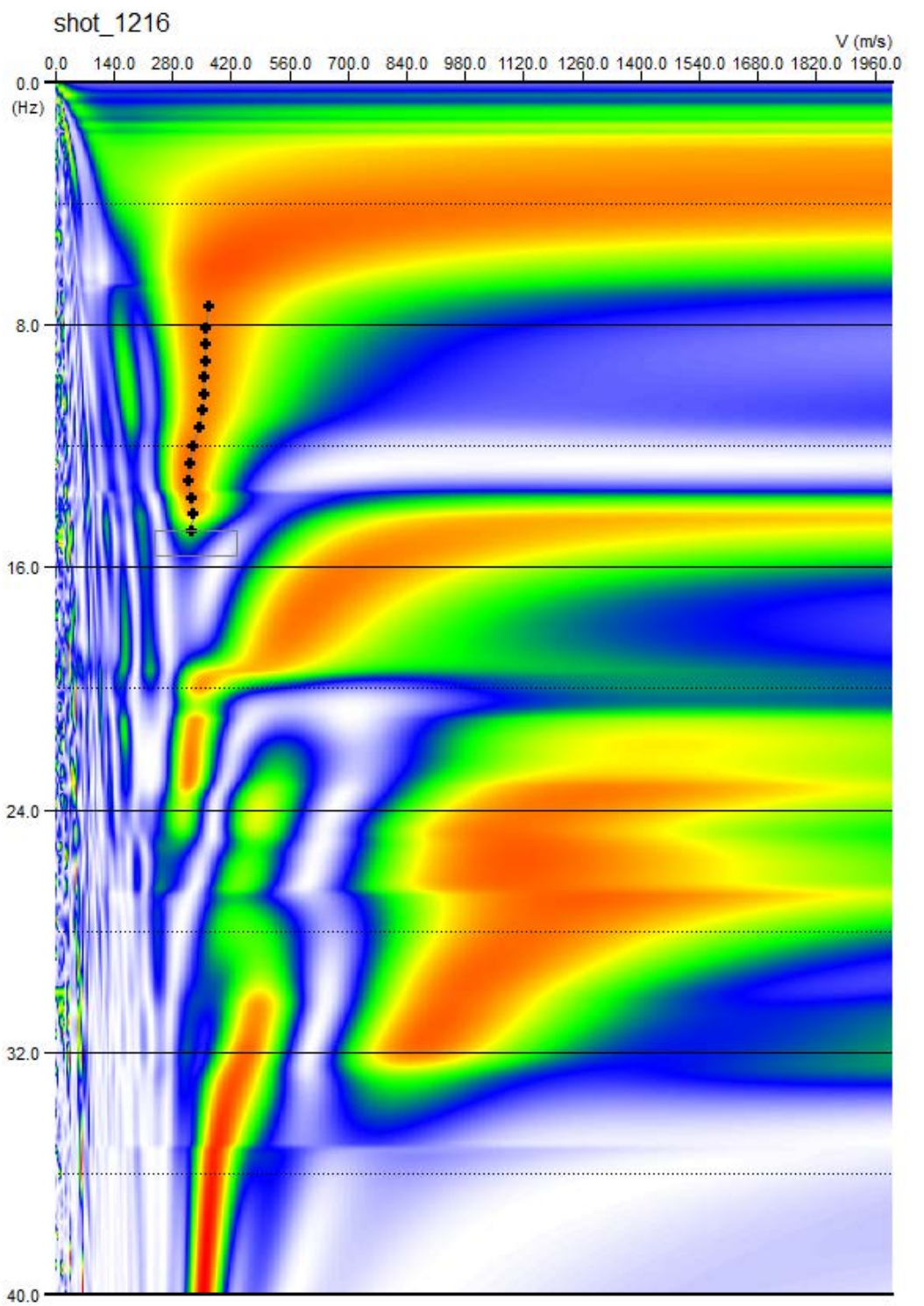



shot_1212
V (m/s)
0.0 140.0 280.0 420.0 560.0 700.0 840.0 980.0 1120.0 1260.0 1400.0 1540.0 1680.0 1820.0 1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

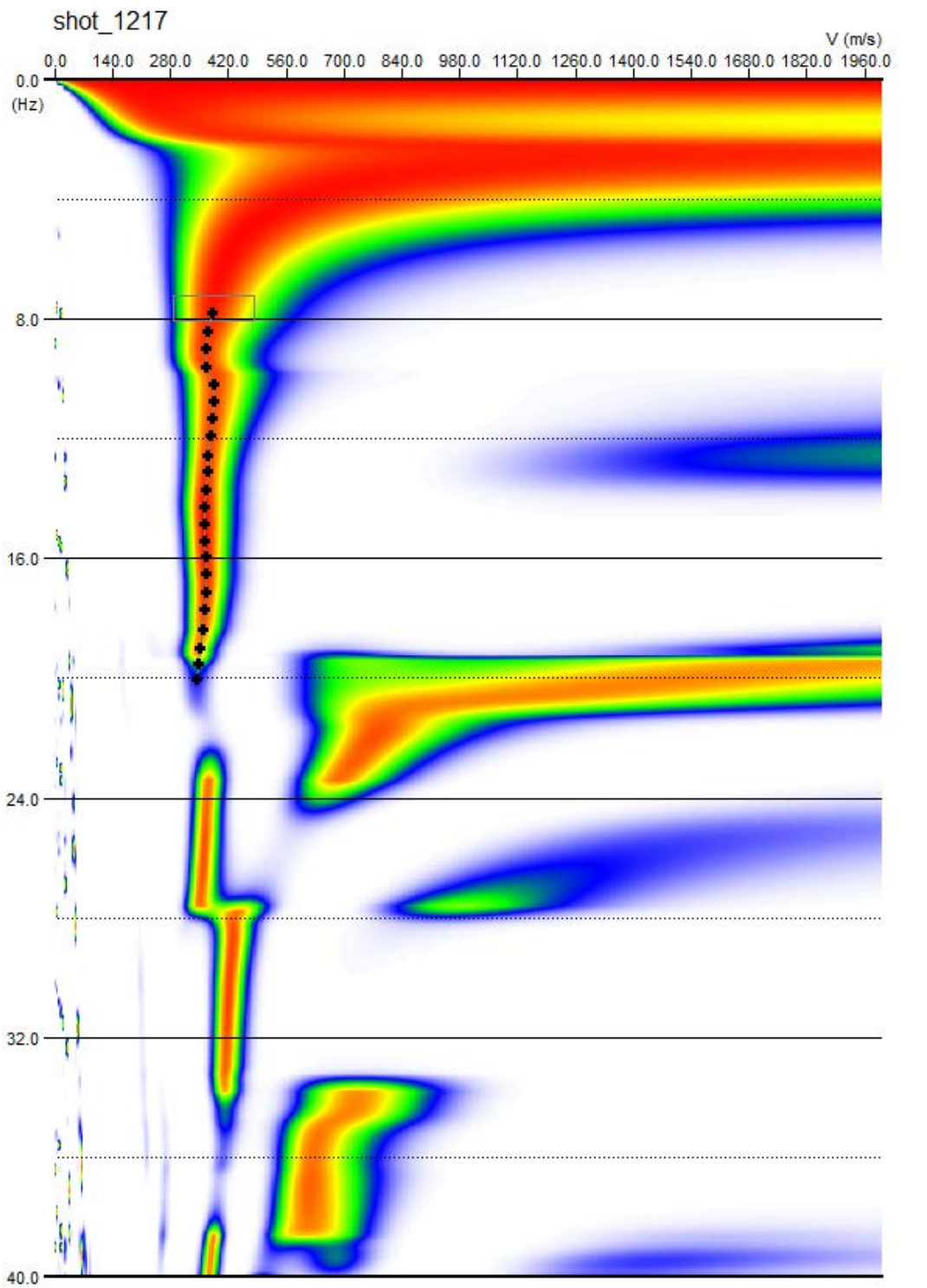

8.77 (Hz)


shot_1215
V (m/s)
0.0 140.0 280.0 420.0 560.0 700.0 840.0 980.0 1120.0 1260.0 1400.0 1540.0 1680.0 1820.0 1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

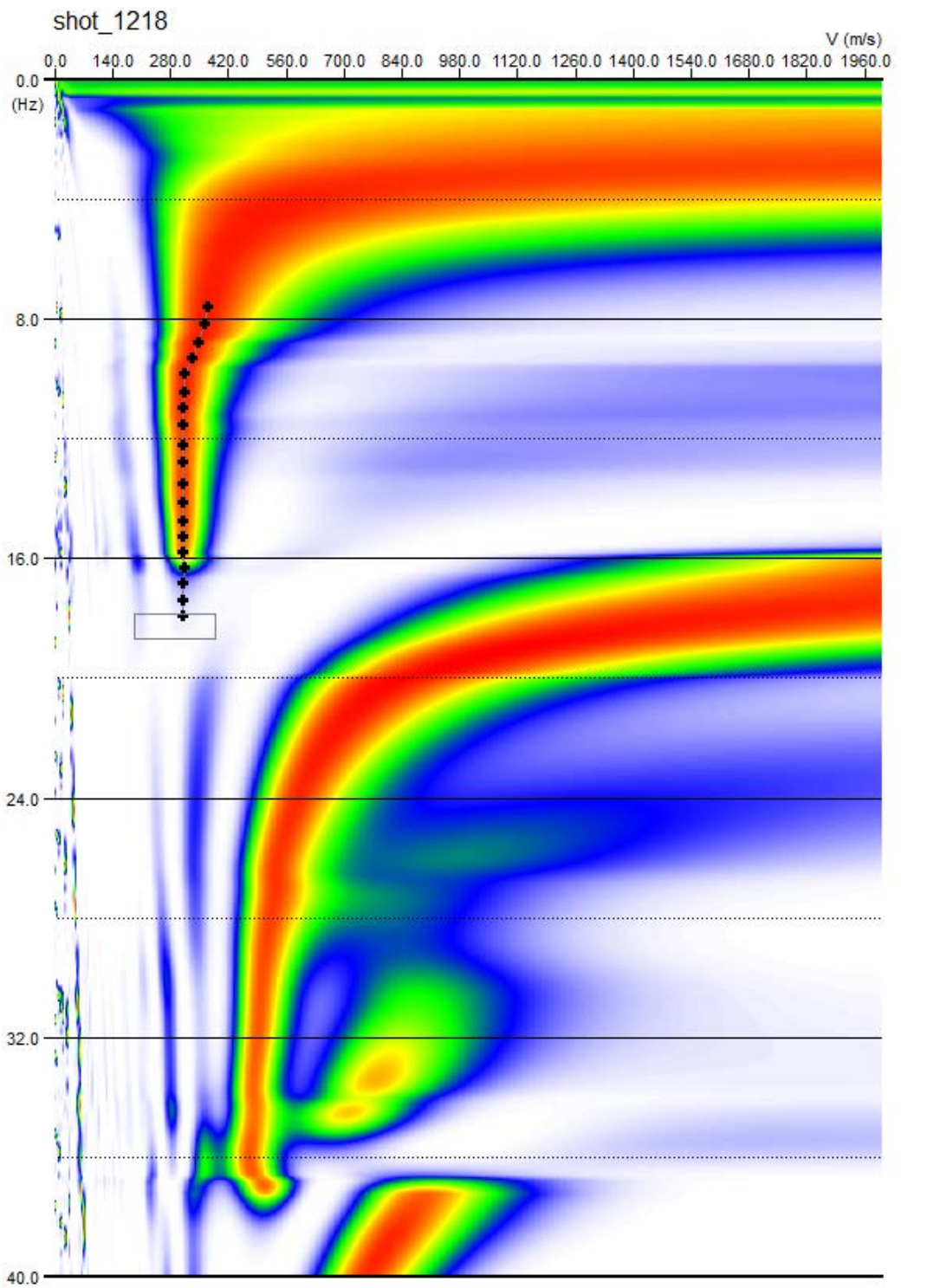

15.20 (Hz)

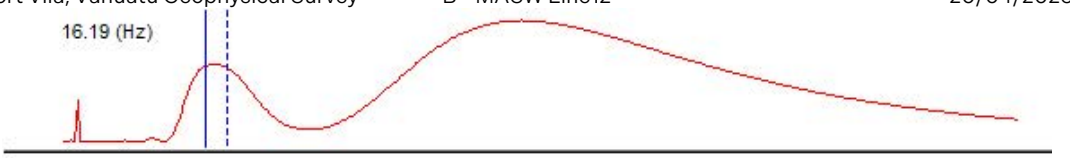

shot_1216
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

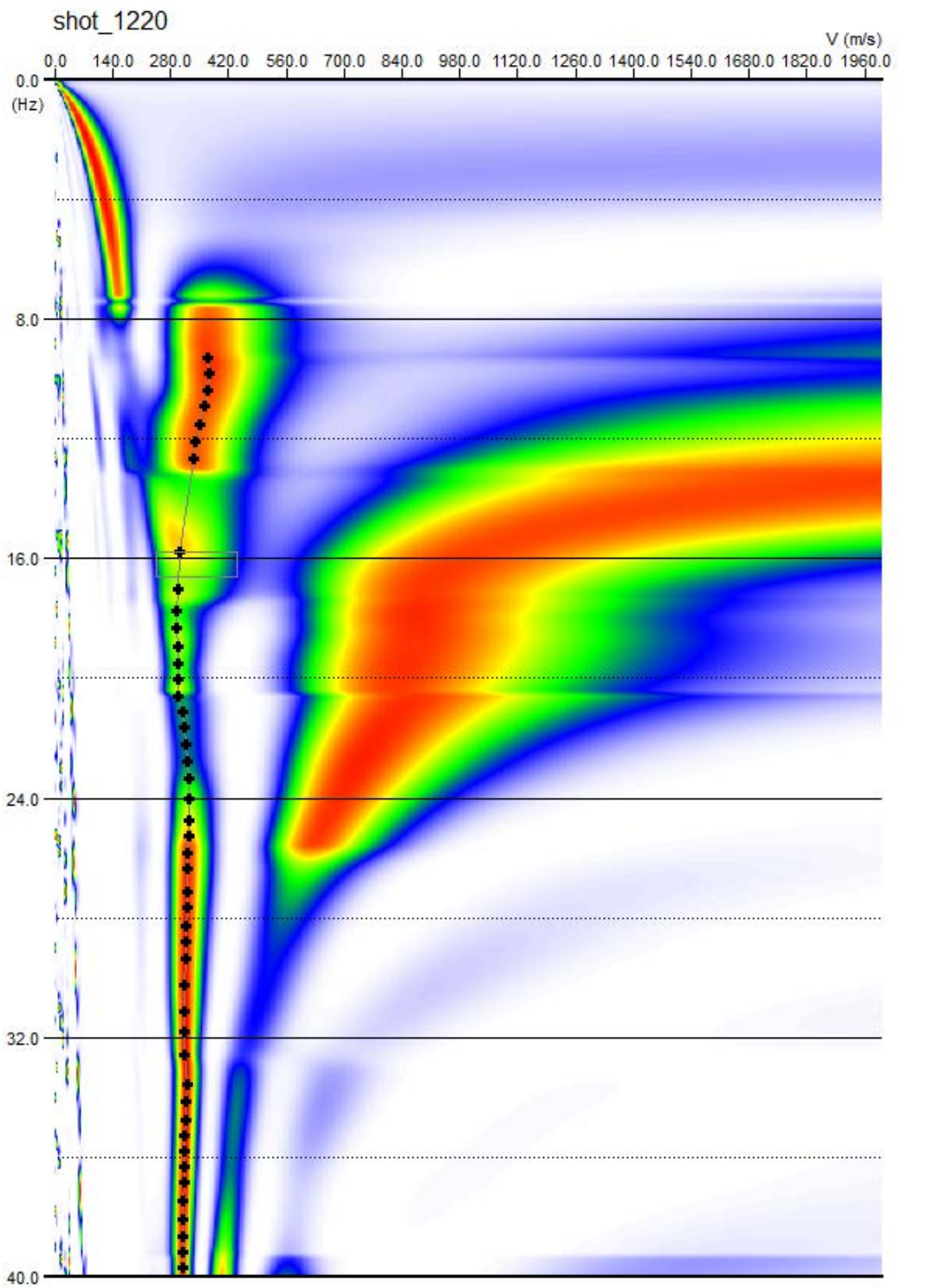

7.63 (Hz)


shot_1217
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

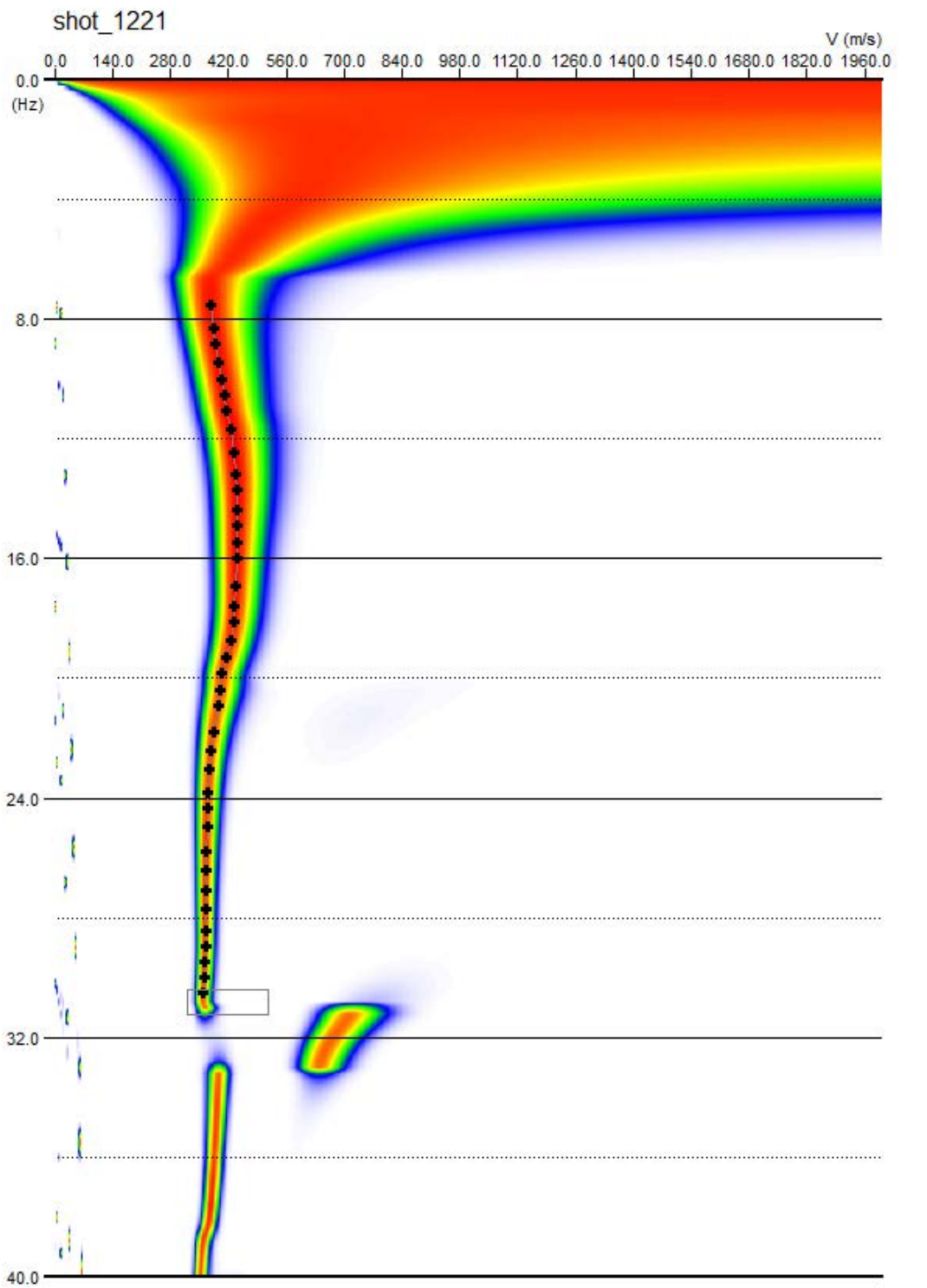

18.26 (Hz)

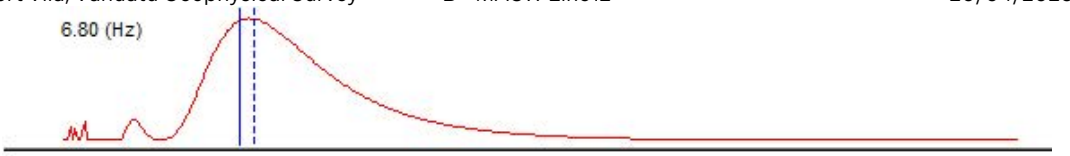

shot_1218
V (m/s)
0.0 140.0 280.0 420.0 560.0 700.0 840.0 980.0 1120.0 1260.0 1400.0 1540.0 1680.0 1820.0 1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0

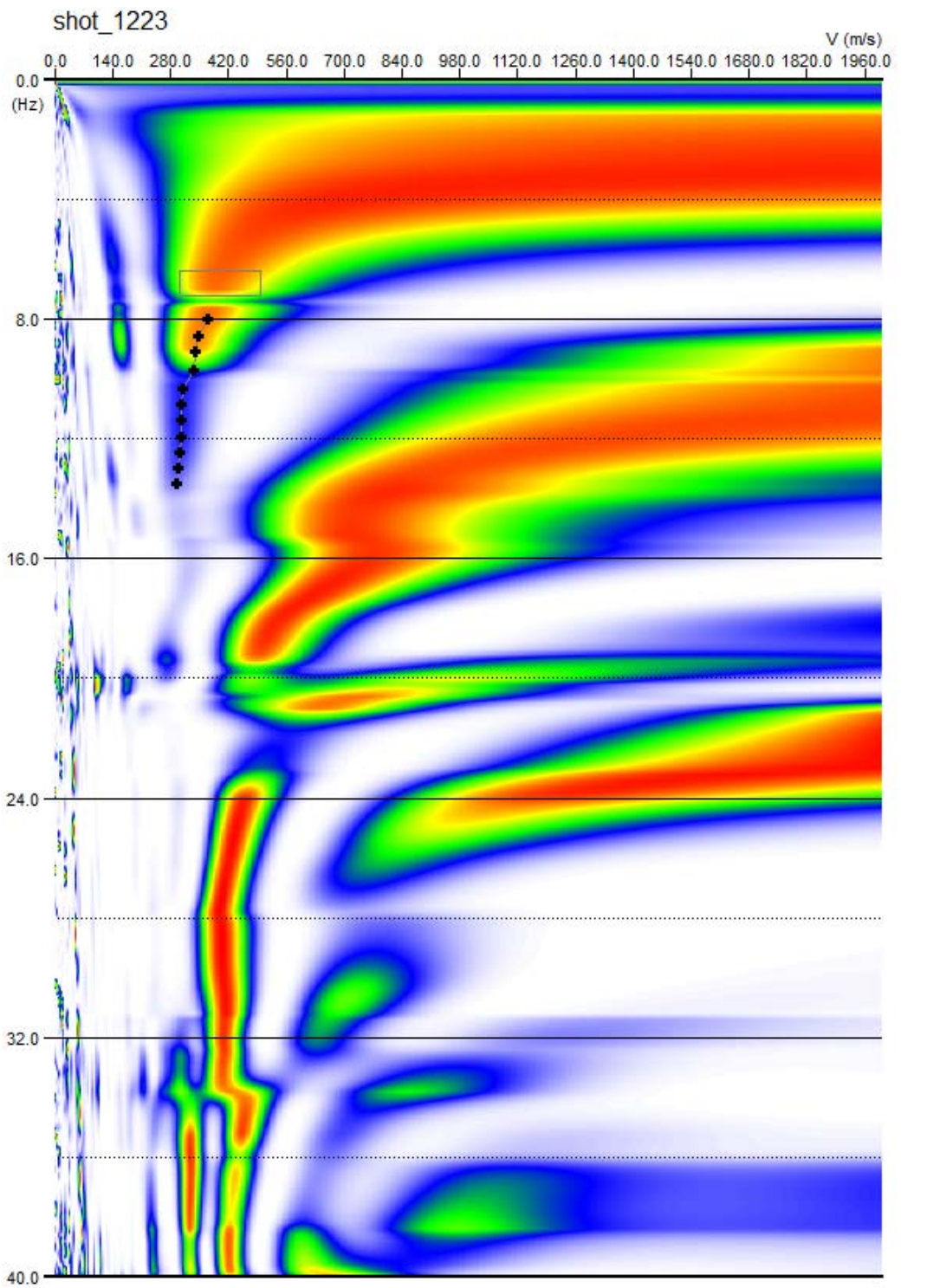

16.19 (Hz)


shot_1220
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0


30.82 (Hz)


shot_1221
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0


6.80 (Hz)


shot_1223
V (m/s)
0.0
140.0
280.0
420.0
560.0
700.0
840.0
980.0
1120.0
1260.0
1400.0
1540.0
1680.0
1820.0
1960.0
0.0
(Hz)
8.0
16.0
24.0
32.0
40.0