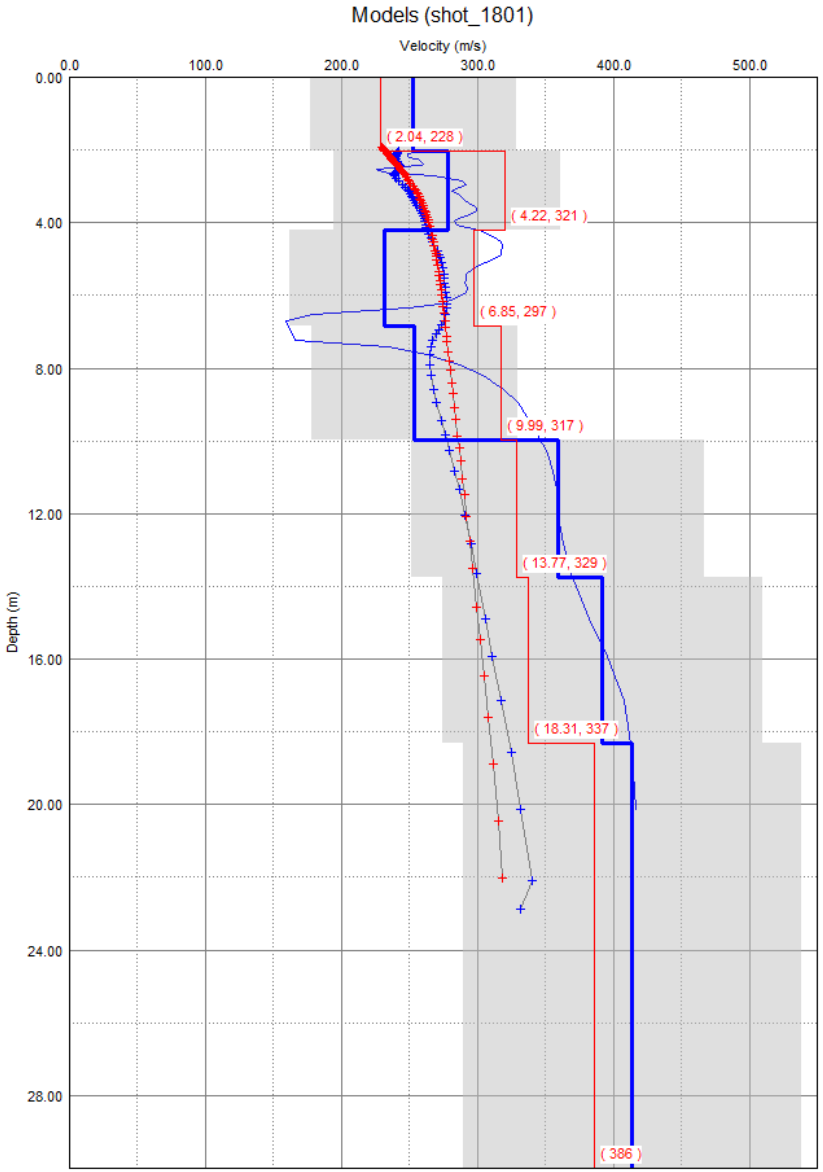
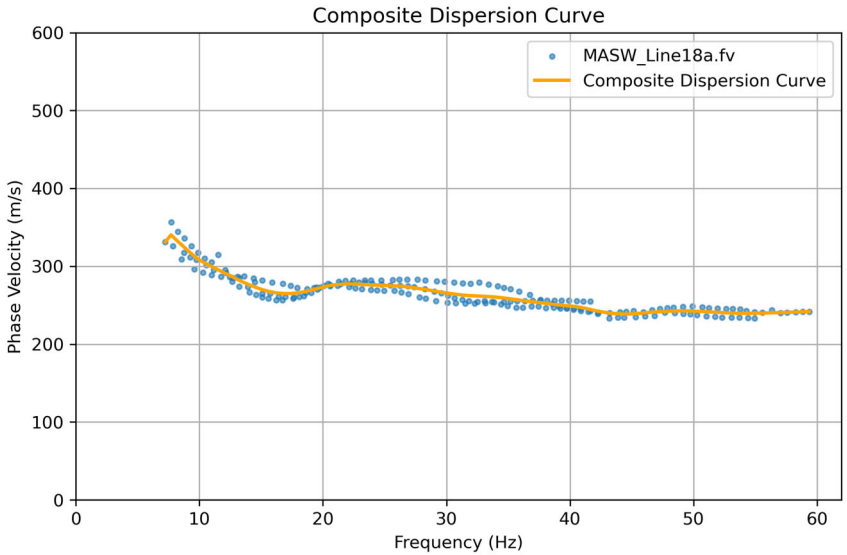
Ground Model

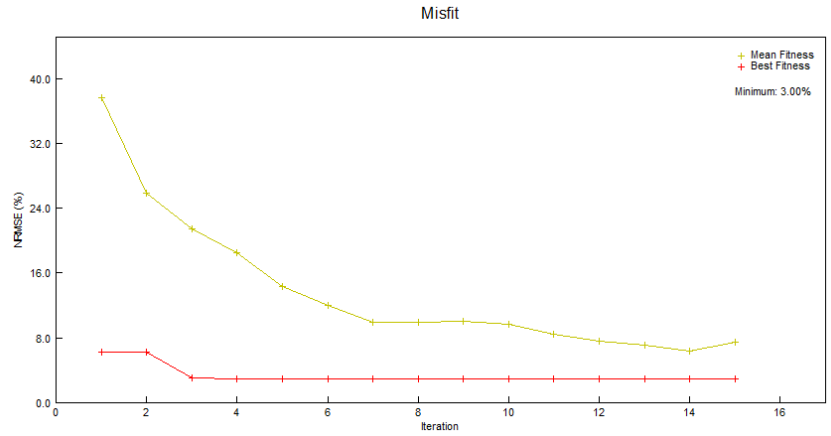


Final Model

Composite Dispersion Curve

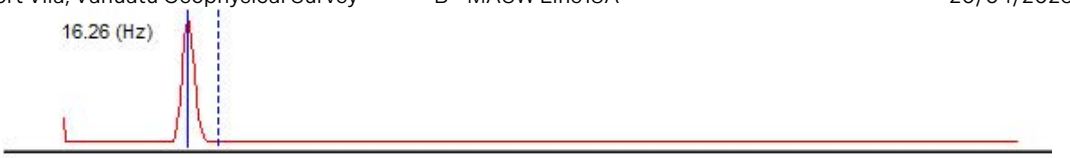


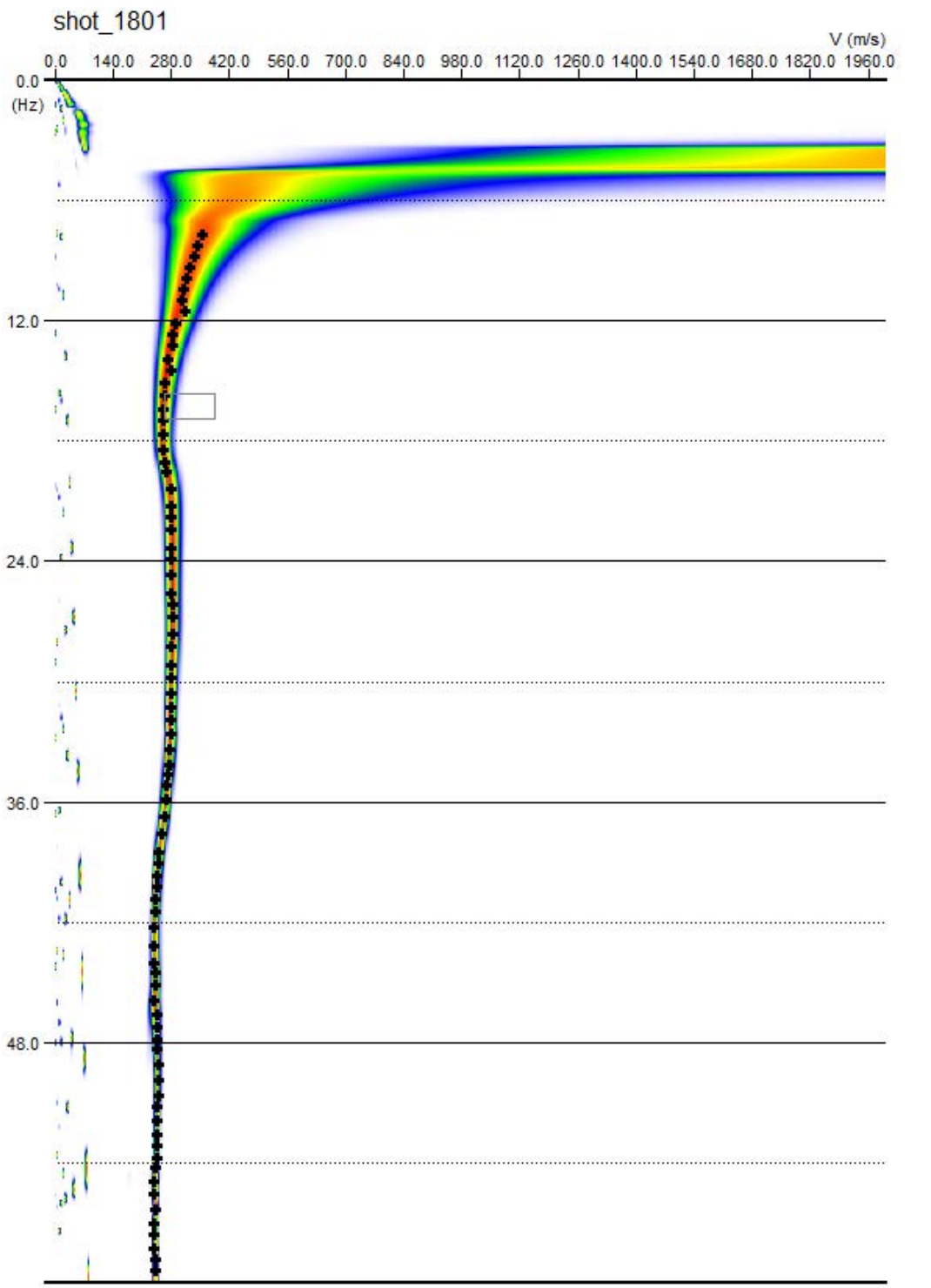
Plot of Misfit

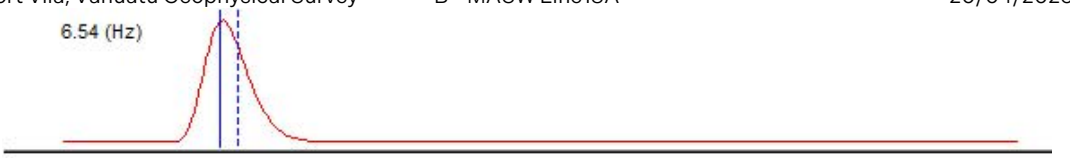


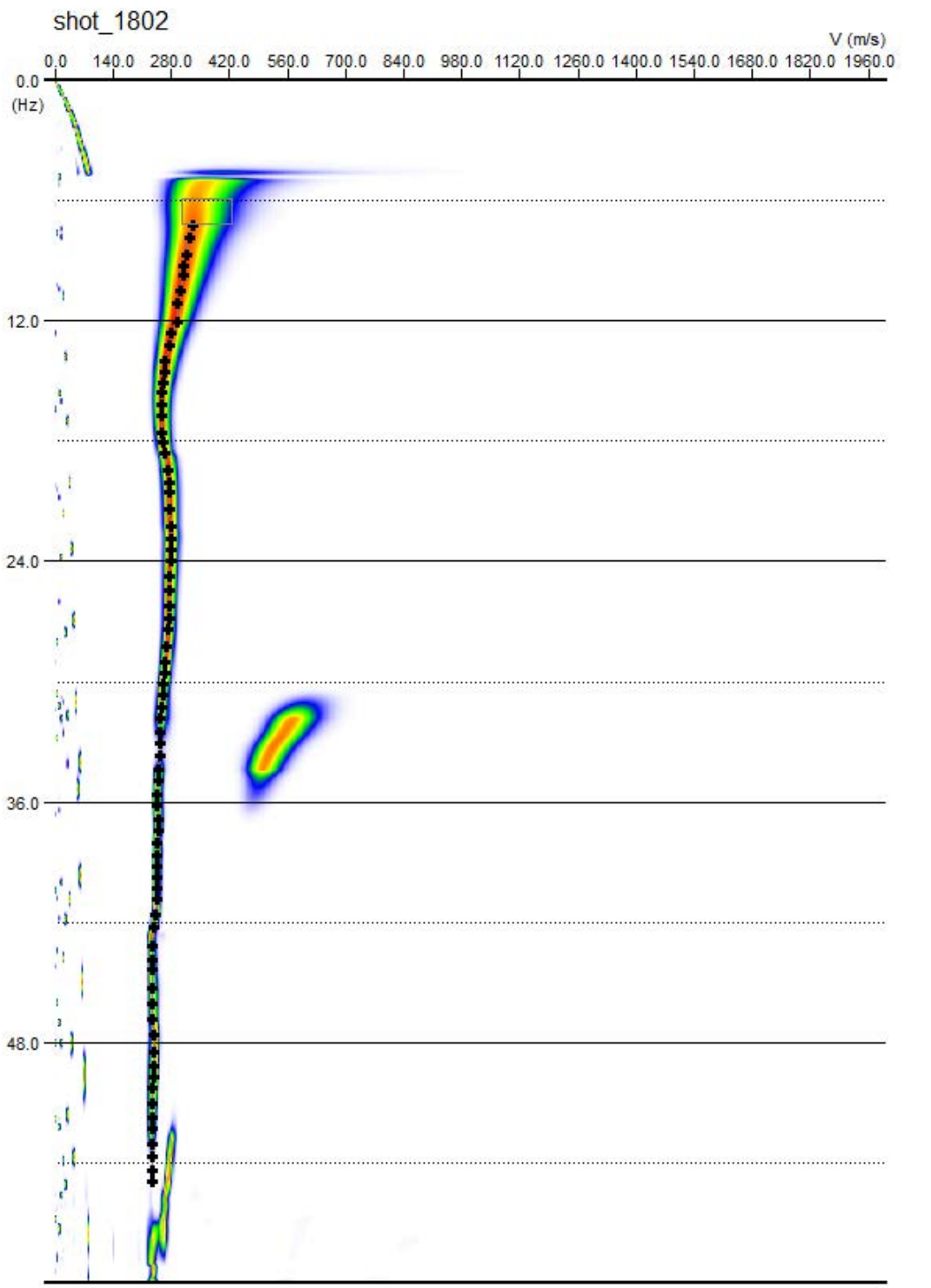
RDCL®

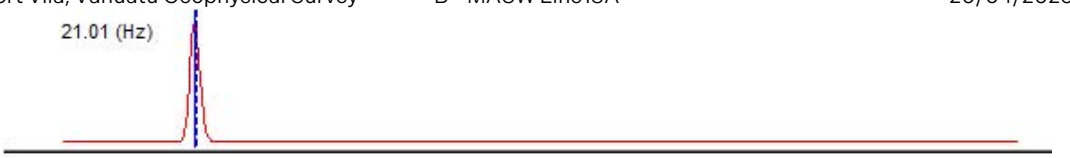
TITLE	MASW Line 18a Sounding	PROJECT	250306			
PROJECT	Port Vila, Vanuatu Geophysics	DRAWN BY	OG	DATE	13/04/26	FIG
CLIENT	T+T	CHECKED BY	SL	DATE	13/04/26	34

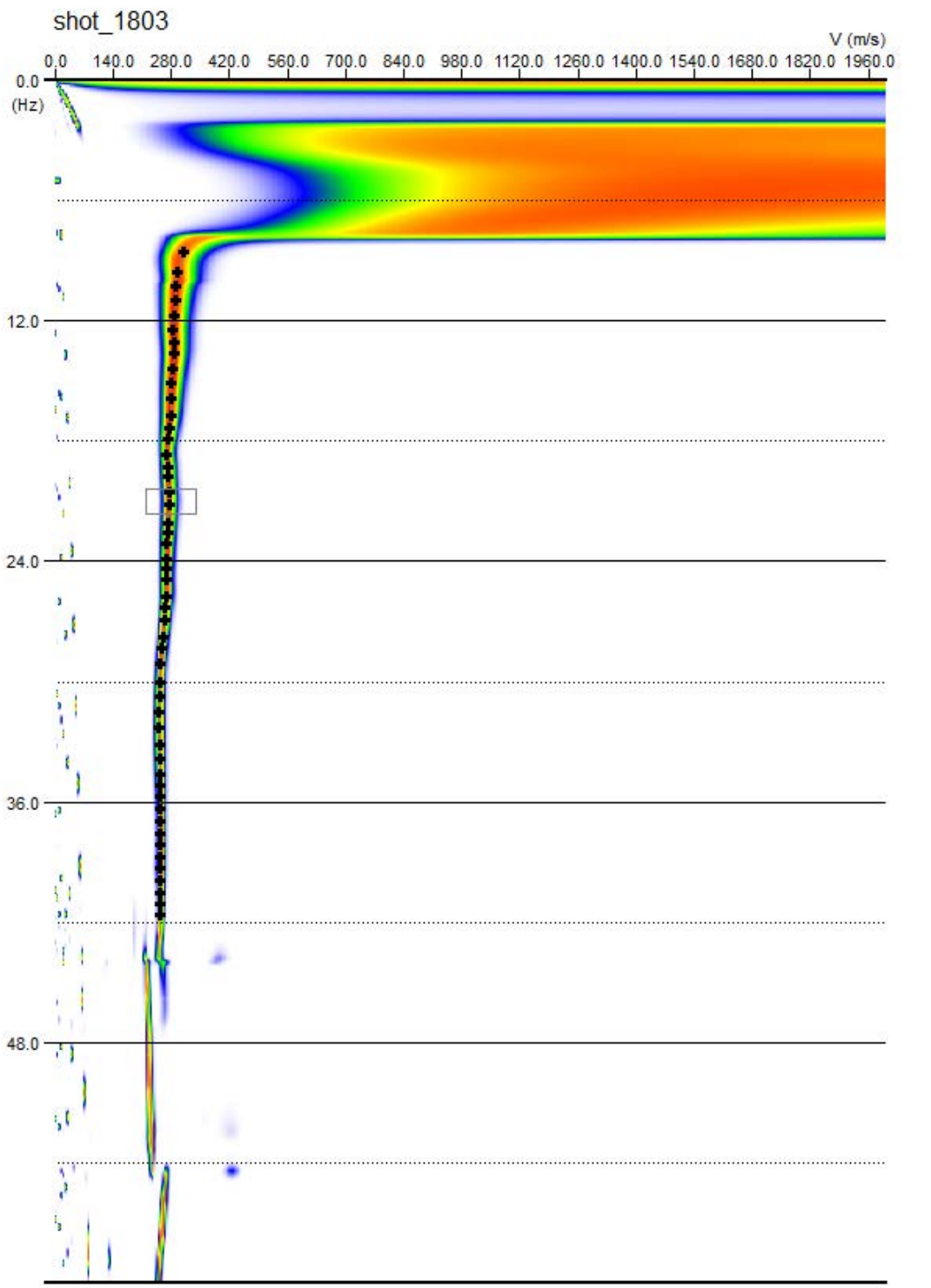

16.26 (Hz)


shot_1801
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)
12.0
24.0
36.0
48.0


6.54 (Hz)


shot_1802
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)
12.0
24.0
36.0
48.0


21.01 (Hz)


shot_1803
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)
12.0
24.0
36.0
48.0