

Contents for Appendix II

1.) BatSearch Software 1.02 (Department of Conservation, Wellington, New Zealand)

- Please see the instruction documents to install and operate this software on a computer. Software allows you to view and play sound files stored in WAV format as recorded on bat detectors (Stag Box III, The Department of Conservation).

2.) Representative LTB echolocation pulses* recorded on 40 kHz channel of bat detectors include

- Feeding buzzes ($N = 3$)
- Search phase pulses ($N = 3$)

3.) Representative LTB in-flight calls* recorded on 28 kHz channel of bat detectors include

- Prolonged buzzes ($N = 1$)
- Chirps ($N = 3$)
- Pulses ($N = 3$)
- Other call types (i.e. chattering outside a roost and a 'spring' call; $N = 2$)

4.) Photographs of field sites with monitoring and experimental set-ups

5.) Excel spreadsheet with raw summary data for Chapters 2 and 5

6.) Citation request for readers

* All representative LTB vocalisations were recorded at the oak fragment during the course of my research