Appendix



Full Concrete 1-2 Tests Acceleration Raw and Filtered Signals



Full Concrete 1-2 Tests Extracted Signal



Full Gravel 3-4 Tests Acceleration Raw and Filtered Signals



Full Gravel 3-4 Tests Extracted Signals



Full Sand 5-6 Tests Acceleration Raw and Filtered Signals



Full Sand 5-6 Tests Extracted Signals



Split Gravel 7-8 Tests Acceleration Raw and Filtered Signals

