

Memorandum

ARUP

To	Travis Searle	Date	04/01/2022
Copies	Samuel Grieve	Reference number	267798-03
From	Pranav Rawal		
Subject	Campbelltown Hospital Redevelopment– Medical Imaging Facility: Summary of Recently Recorded Vibration Data		

This memo summarises the vibration data collected over the past week of 26/12/2021 to 01/01/2022 at the Medical Imaging Facility at Campbelltown Hospital Redevelopment.

Figure 1 below shows the measured vibration levels at the Medical Imaging Facility and is presented against various acceptability criteria. For reference, the current trigger level, based on typical equipment is $V_{RMS} = 0.0375$ mm/s.

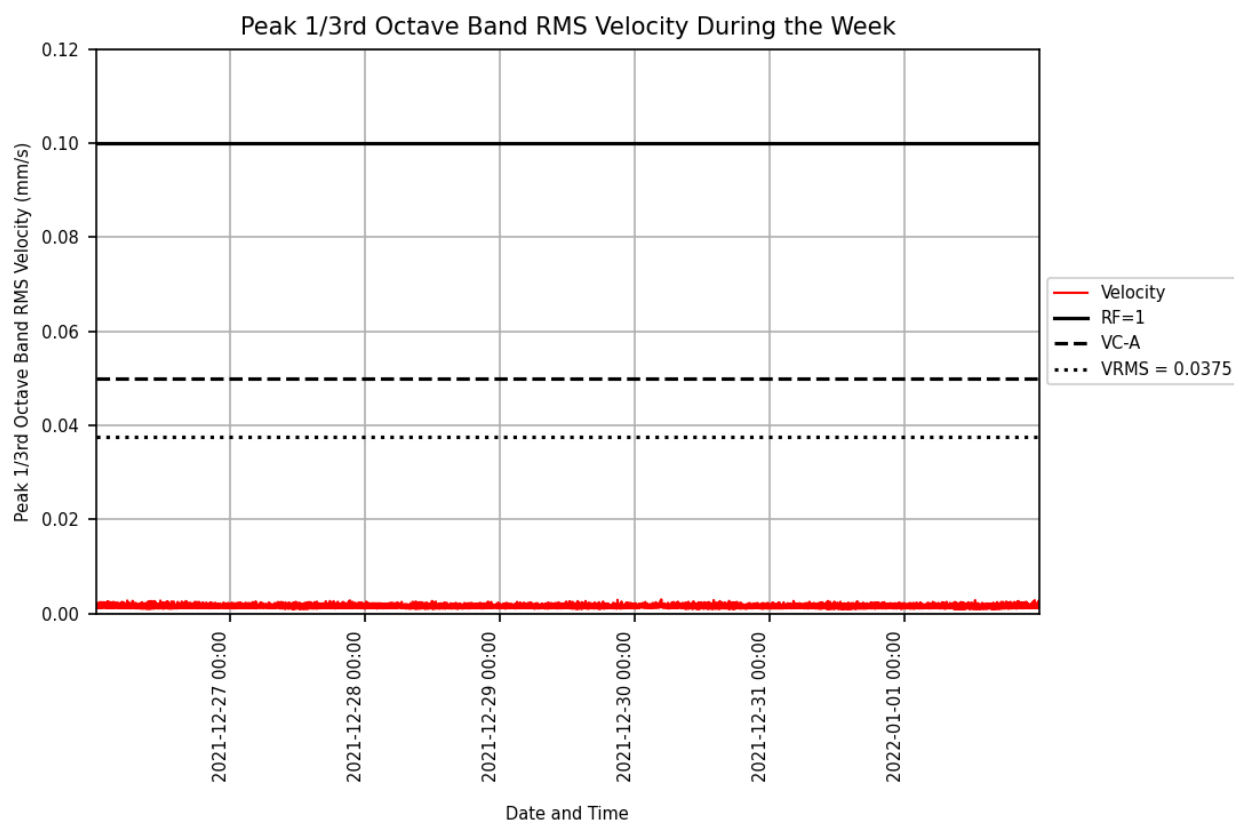


Figure 1: Measured vibration levels for 26/12/2021 to 01/01/2022 at the Medical Imaging Facility.

No events exceeded the trigger level during the monitored period.

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Further investigations of vibration patterns at times of exceedances can be performed upon request.