

# Memorandum

ARUP

To Travis Searle

Date  
18/01/2022

Copies

Reference number  
267798-03

From Omar El-Hawat, 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 09/01/2022 to 15/01/2022 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.

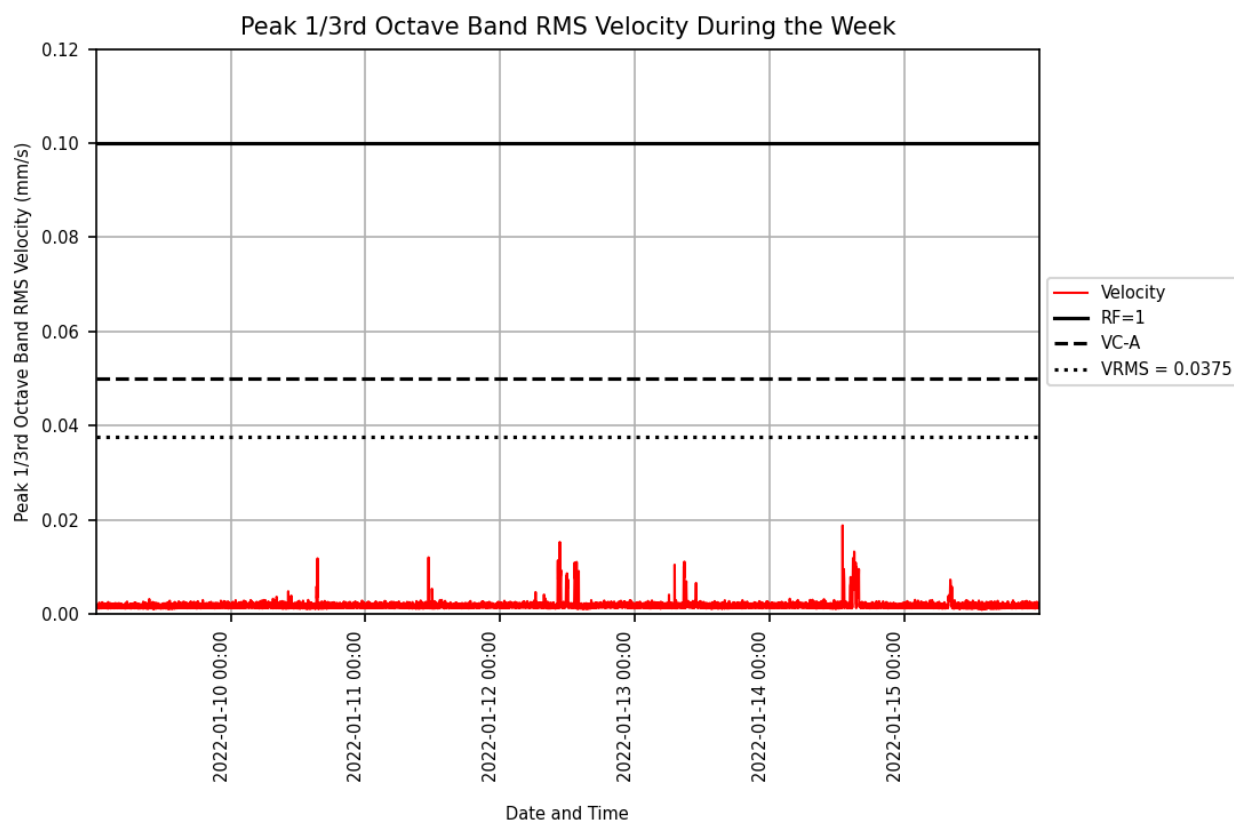


Figure 1: Measured vibration levels for 09/01/2022 to 15/01/2022 at the Medical Imaging Facility.

No exceedances were reported during the monitoring period.

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