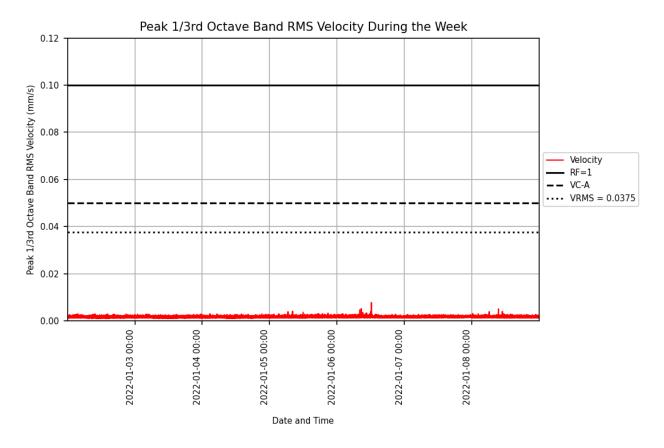
Memorandum

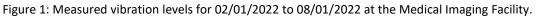
ARUP

То	Travis Searle	Date 11/01/2022
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 02/01/2022 to 08/01/2022 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.





No events exceeded the trigger level during the monitored period.

C:USERS/PRANAV.RAWAL/DESKTOP/CAMPBELLTOWN HOSPITAL REDEVELOPMENT 103677 MEDICAL IMAGING FACILITY - SUMMARY OF RECENT VIBRATION MEASURMENTS (02-01 TO 08-01).DOCX

Memorandum

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

C/USERS/PRANAV.RAWALDESKTOP/CAMPBELLTOWN HOSPITAL REDEVELOPMENT 103677 MEDICAL IMAGING FACILITY - SUMMARY OF RECENT VIBRATION MEASURMENTS (02-01 TO 08-01).DOCX

Arup | F0.3