

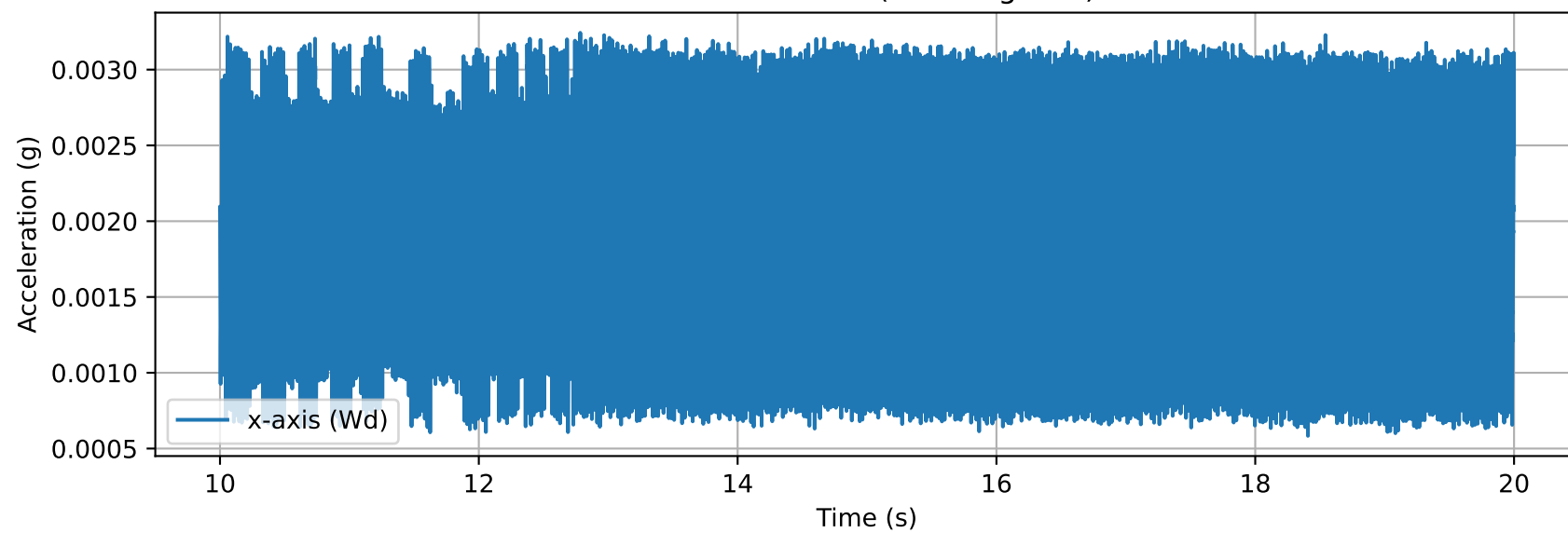
ISO 2631-1 Vibration Analysis Report

File: pomiar_2025-04-16_18-07-43

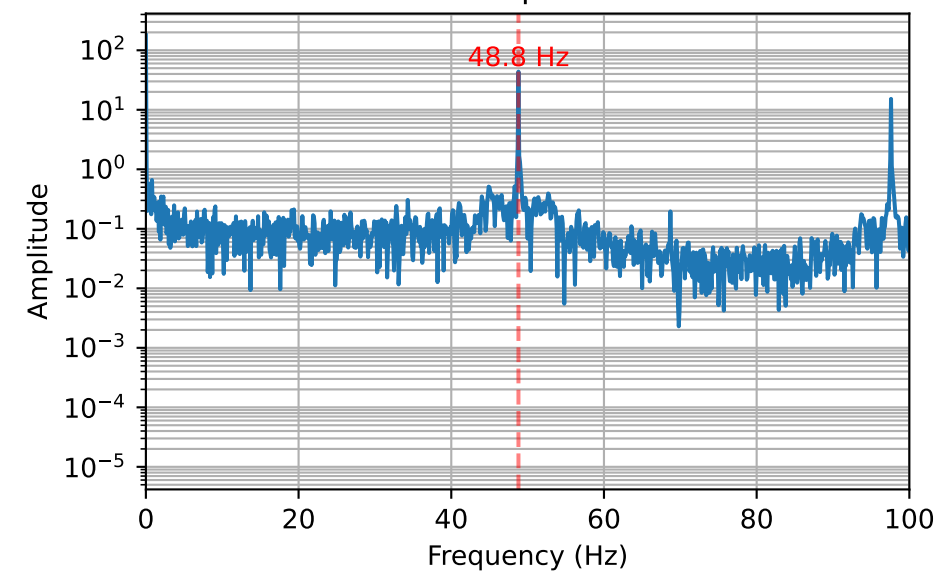
Date: 2025-04-18 12:42:45

Channel	Filter	RMS (g)	Weighted RMS	SDV (g·s ^{1.7})	MTVV (g)	Crest Factor	Dominant Freq	Comfort	Health
x	W6019	130967025	783350439	577950019	462768295	156436704	48% 40 Hz	Not a health effect	Not clearly documented
y	W6008	332539501	565555806	512608888	517997300	731053509	48% 40 Hz	Not a health effect	Not clearly documented
z	W6009	109637094	109637188	855261090	211700025	538776710	48% 40 Hz	Not a health effect	Not clearly documented
Vector Sum	N/A009	539527529	539527529	327467595	364452397	93116534	48% Not uniform	Not a health effect	Not clear for individual axes

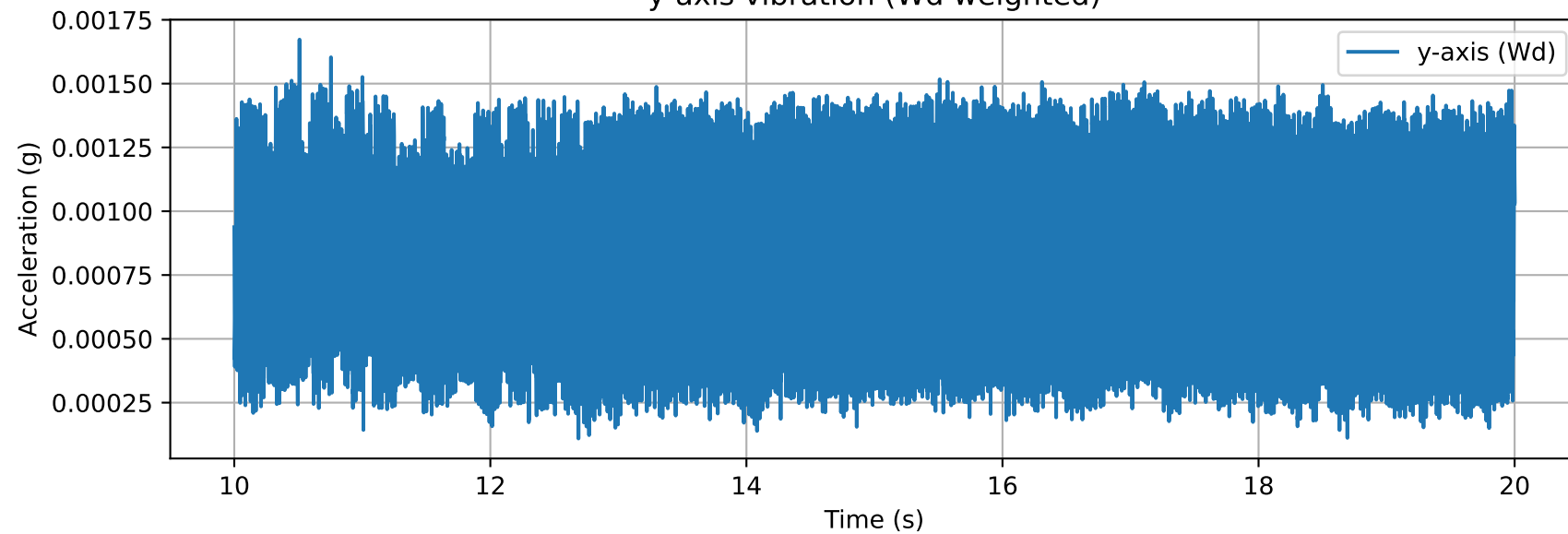
x-axis vibration (Wd weighted)



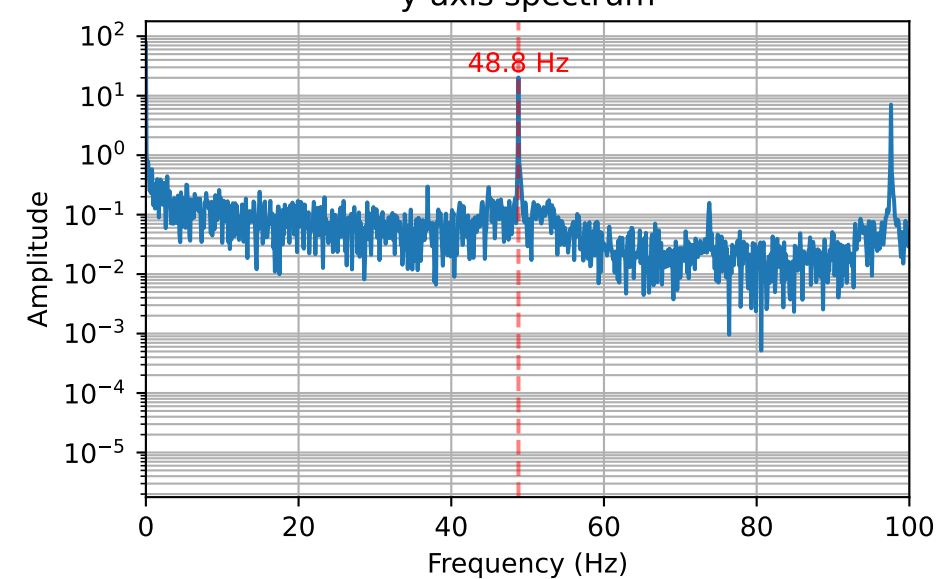
x-axis spectrum



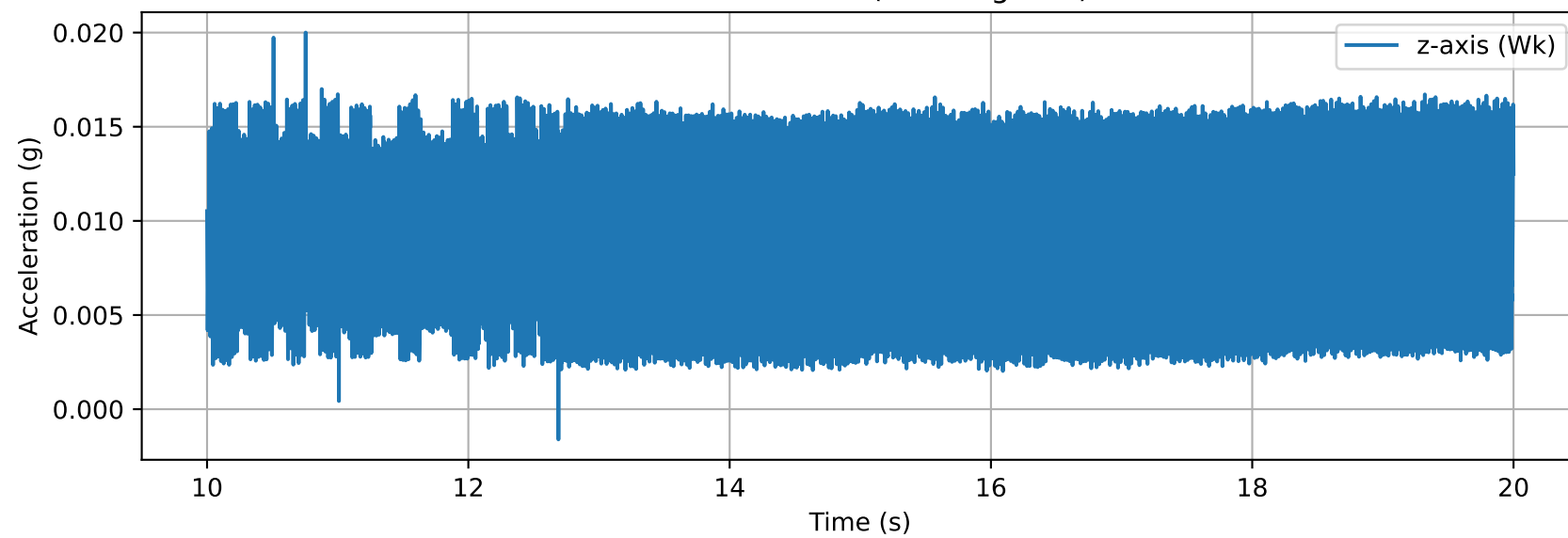
y-axis vibration (Wd weighted)



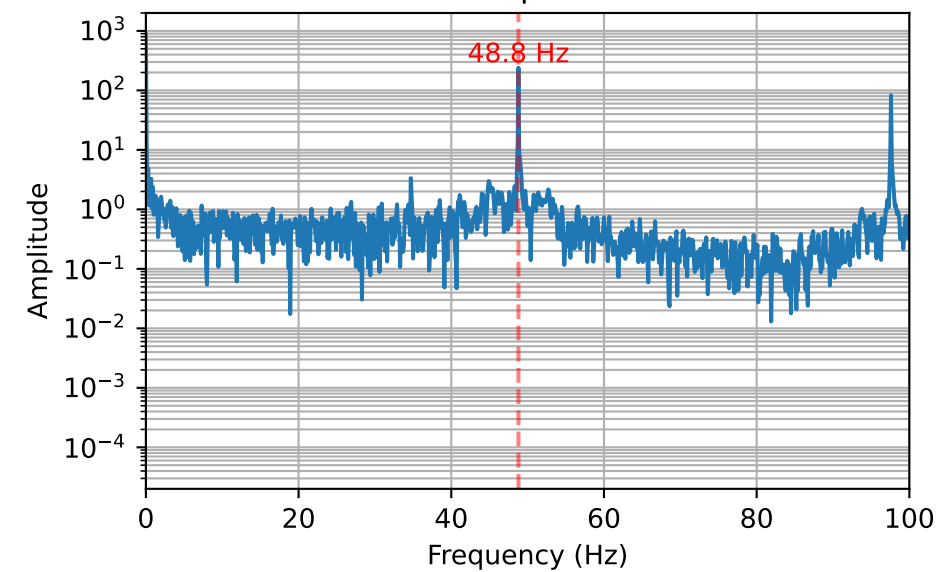
y-axis spectrum



z-axis vibration (Wk weighted)



z-axis spectrum



FFT of Weighted Vector Sum (av)

