

Project: Clarendon Phase 3B

Measuring point: EMS2 (ZEKOZU)

Calculate PPA (Peak particle acceleration): Off

Evaluation type: Unspecified

Threshold for measurement storage: 0.2 mm/s

PPV flat line threshold: 1.0 mm/s

Guideline: BS7385 250Hz

Measuring interval: 60 seconds

Store values below threshold: Off

Timezone: Europe/London

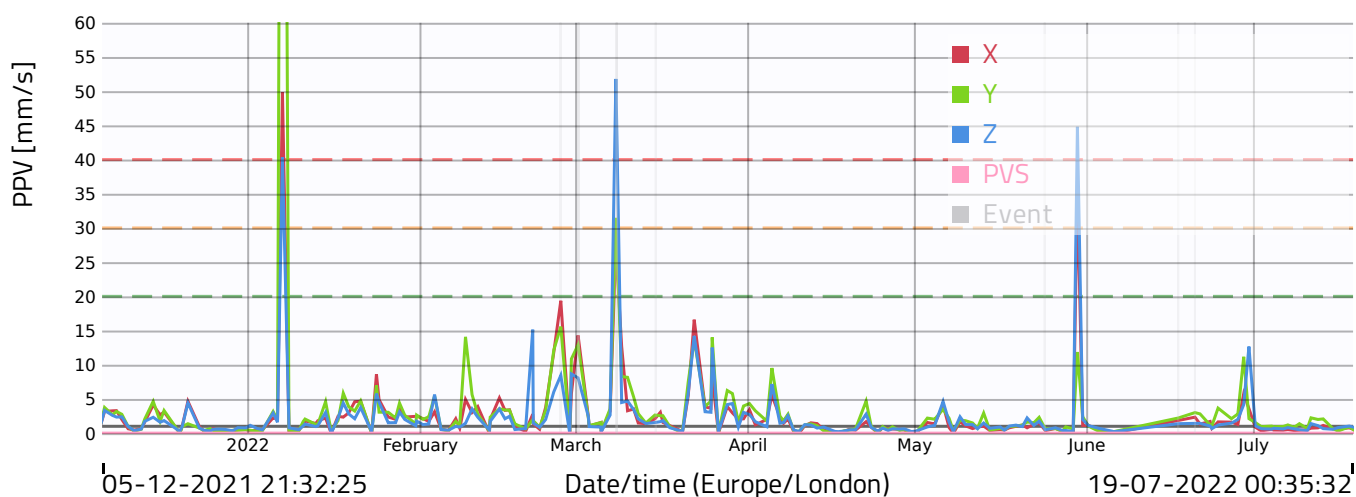
Calculate VDV (Vibration Dose Value): Off

Calculate PVS (Peak Vector Sum): Off

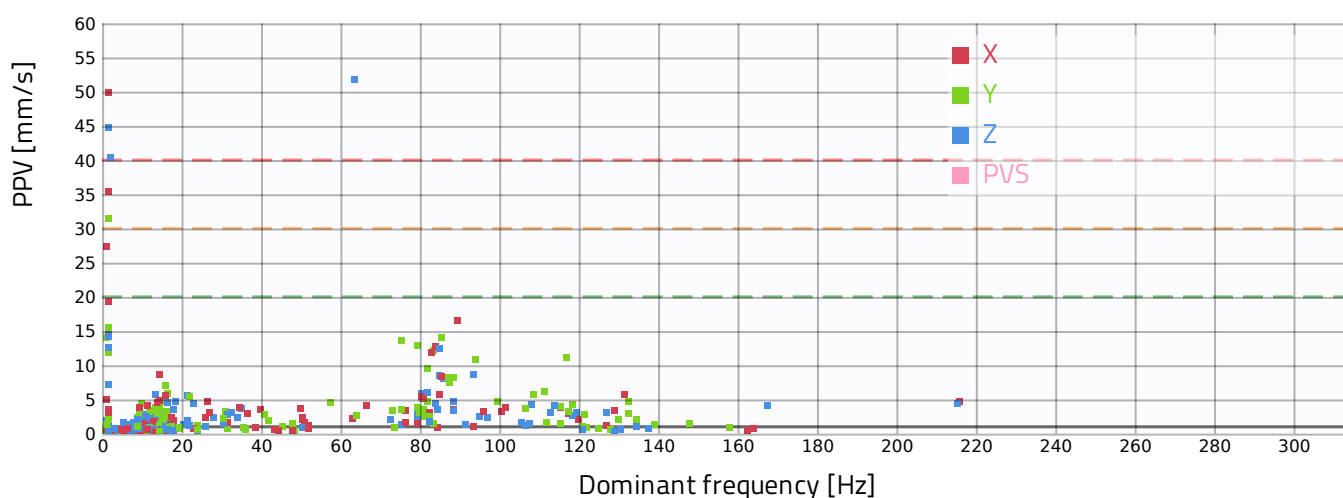
Calculate PPV (Peak particle velocity): On

Alarm name	Alarm percentage	Alarm mm/s	Number of exceedances
Alarm level 3	2000%	20.0 mm/s	4
Alarm level 2	3000%	30.0 mm/s	3
Alarm level 1	4000%	40.0 mm/s	3

Peak particle velocity/time



Peak particle velocity/frequency



Exceedances

Date	X Fdom (Hz)	X PPV (mm/s)	Y Fdom (Hz)	Y PPV (mm/s)	Z Fdom (Hz)	Z PPV (mm/s)
Jan. 7, 2022 13:06:59	1.5	49.8298	1.0	201.1545	2.0	40.3283
March 8, 2022 11:31:59	1.0	27.3425	1.5	31.4757	63.5	51.7897
March 8, 2022 11:46:59	70.5	18.3772	56.0	10.8618	61.5	28.2524
May 30, 2022 13:37:59	1.5	35.4168	1.5	11.8639	1.5	44.7866