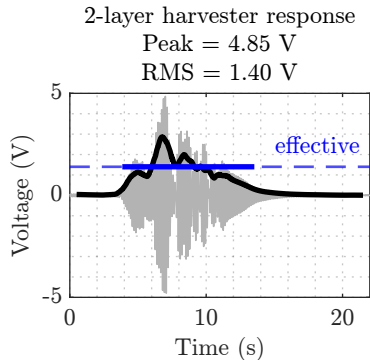
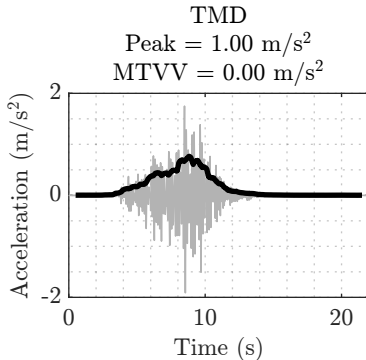
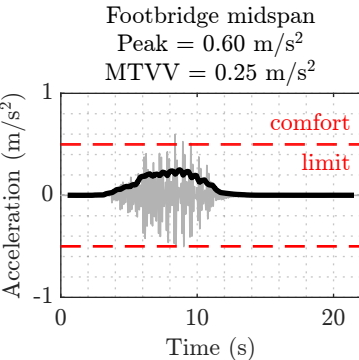
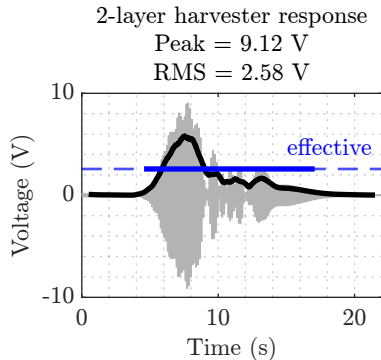
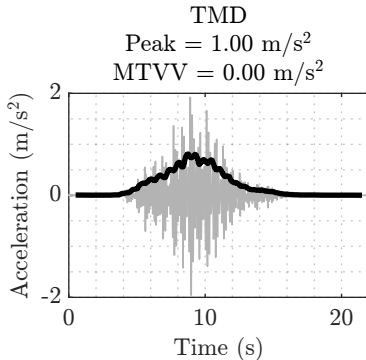
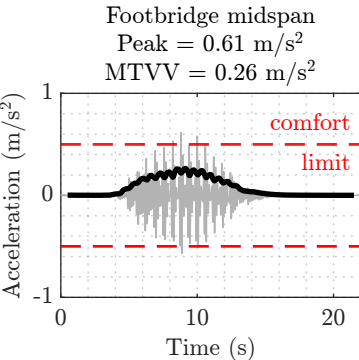


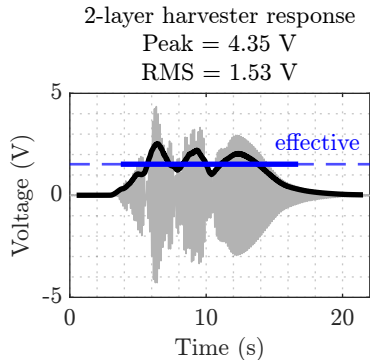
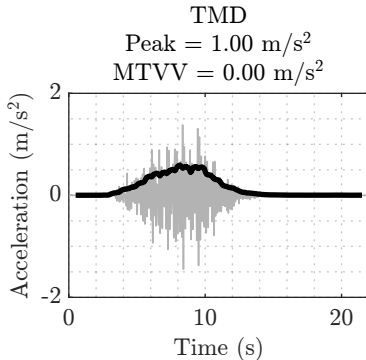
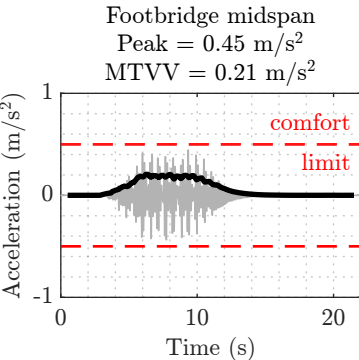
Free walk - 1 pedestrian (S1- test 1)



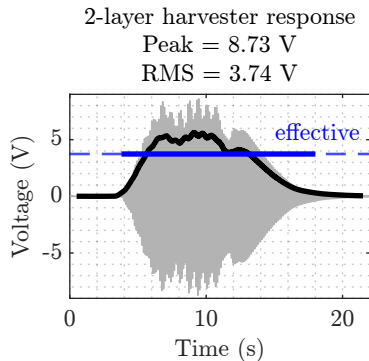
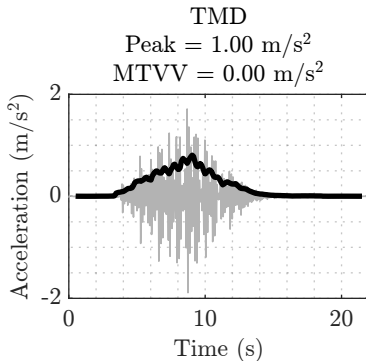
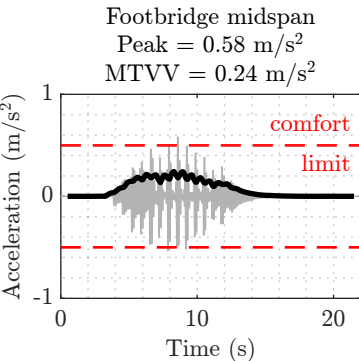
Free walk - 1 pedestrian (S1- test 2)



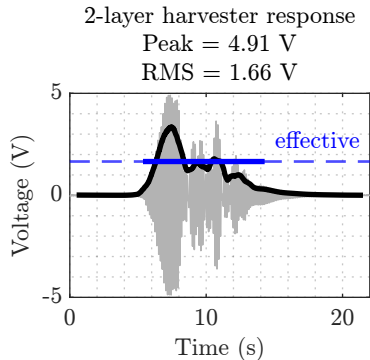
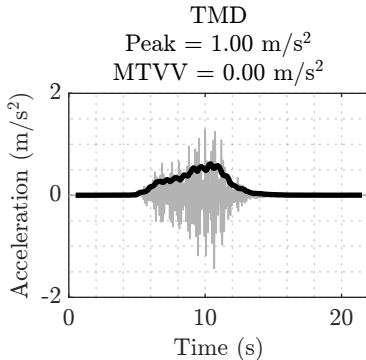
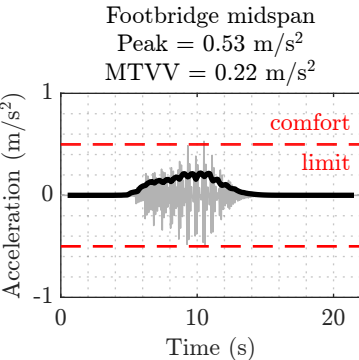
# Free walk - 1 pedestrian (S1- test 3)



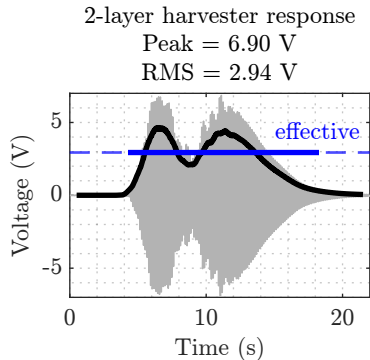
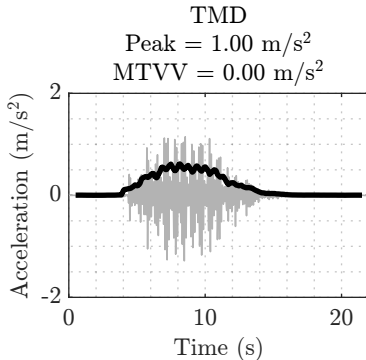
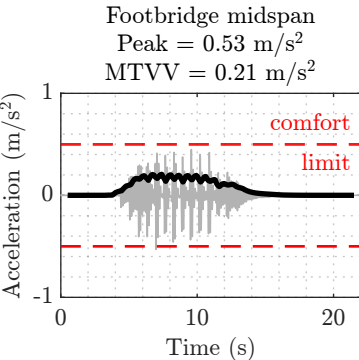
Free walk - 1 pedestrian (S2- test 1)



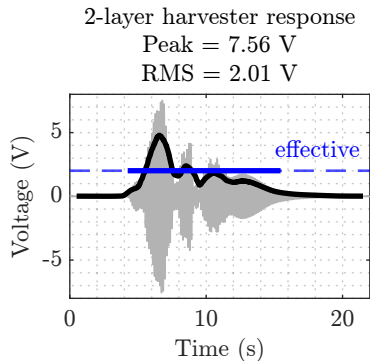
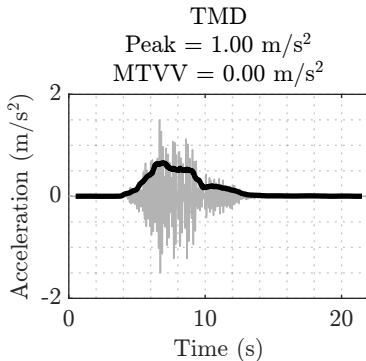
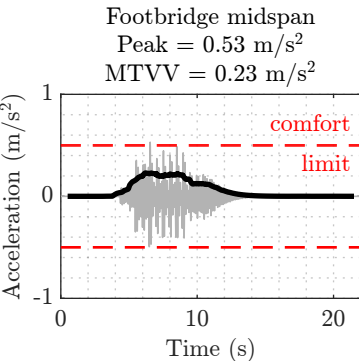
# Free walk - 1 pedestrian (S2- test 2)



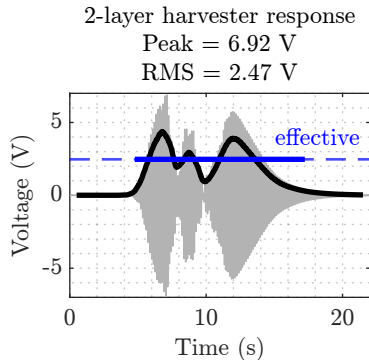
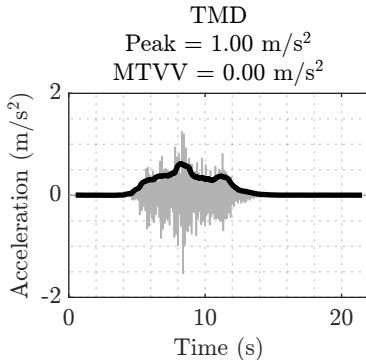
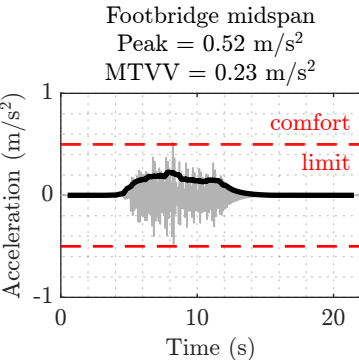
Free walk - 1 pedestrian (S2- test 3)



Free walk - 1 pedestrian (S3- test 1)

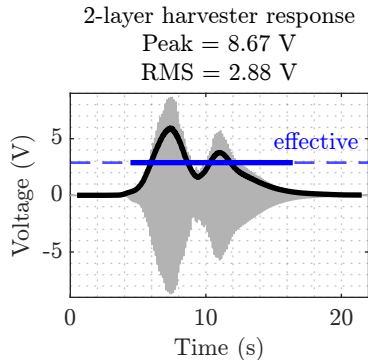
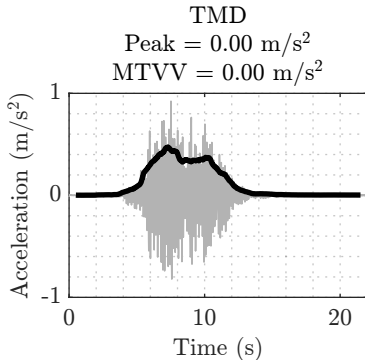
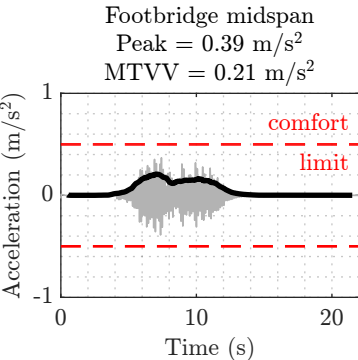


Free walk - 1 pedestrian (S3- test 2)

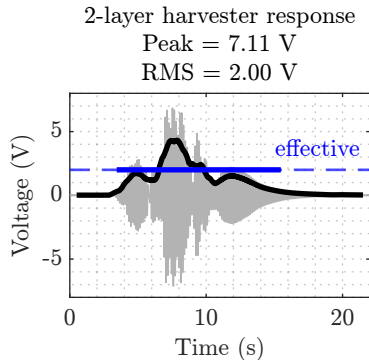
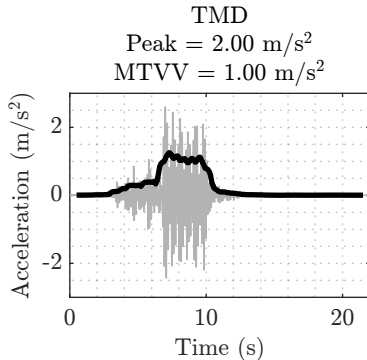
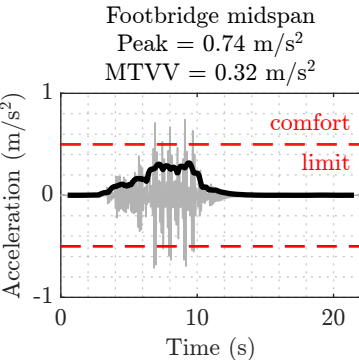




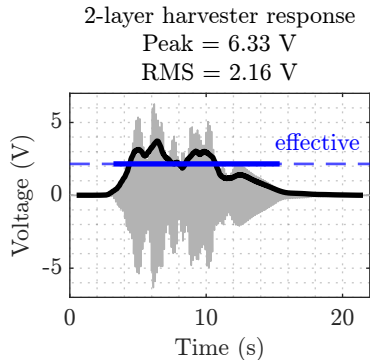
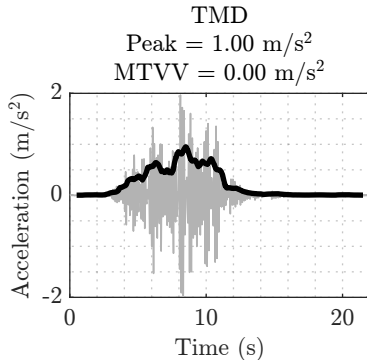
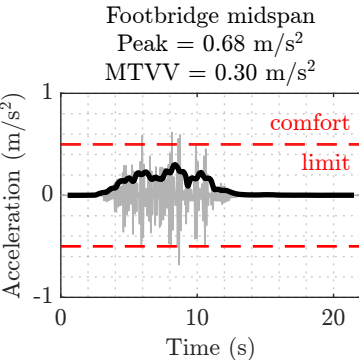
Free walk - 1 pedestrian (S3- test 3)



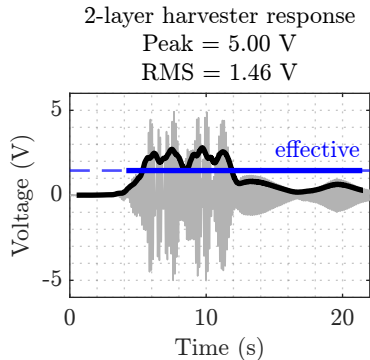
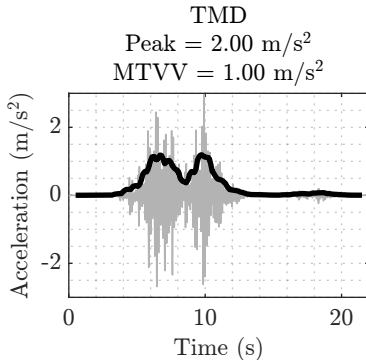
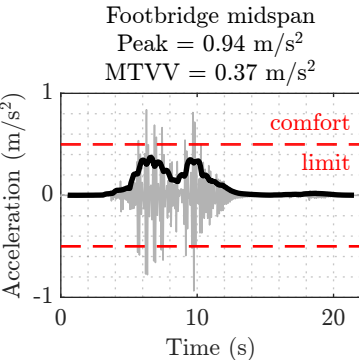
Free walk - 2 pedestrians (G1- test 1)



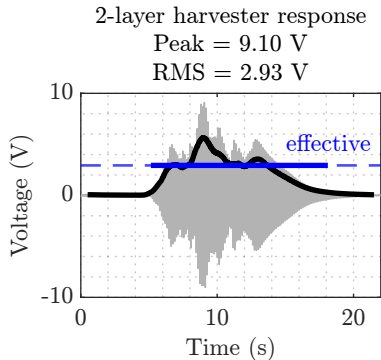
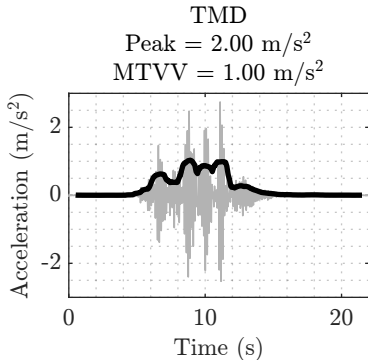
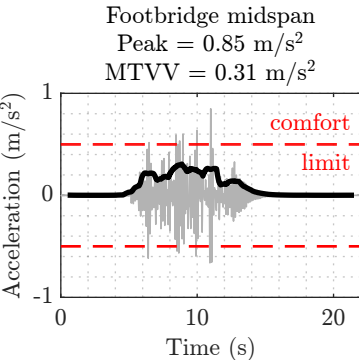
Free walk - 2 pedestrians (G1- test 2)



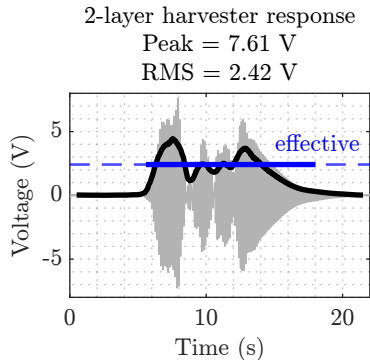
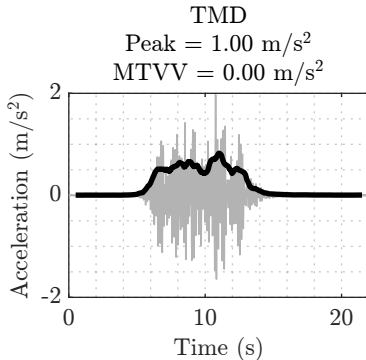
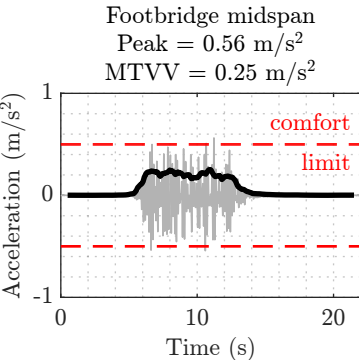
Free walk - 2 pedestrians (G1- test 3)



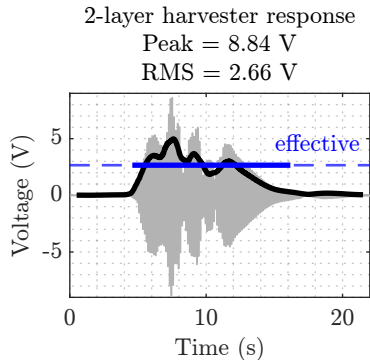
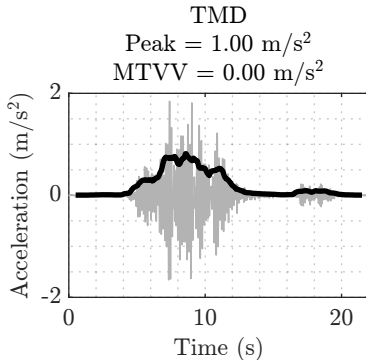
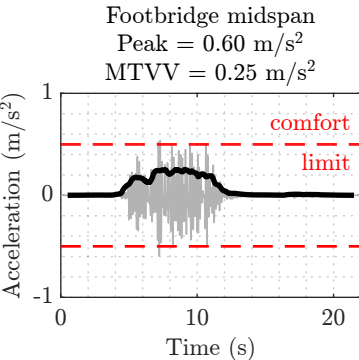
Free walk - 2 pedestrians (G2- test 1)



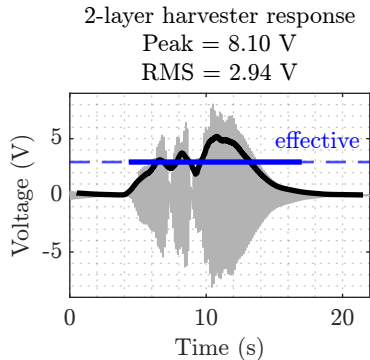
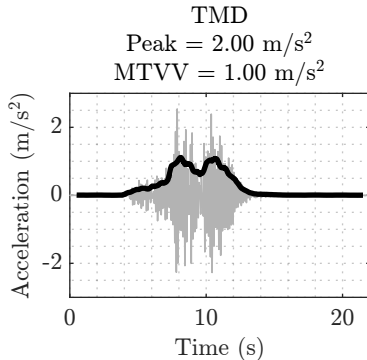
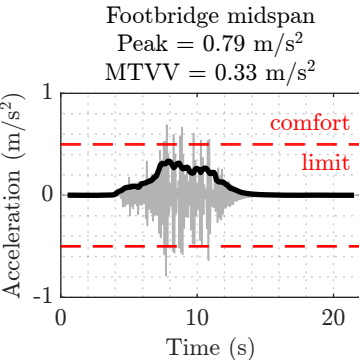
Free walk - 2 pedestrians (G2- test 2)



Free walk - 2 pedestrians (G2- test 3)

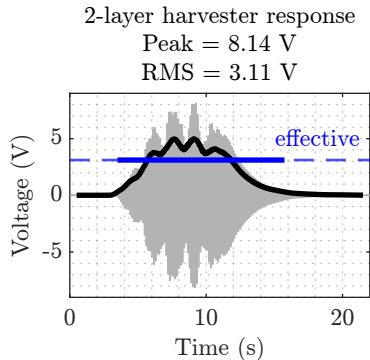
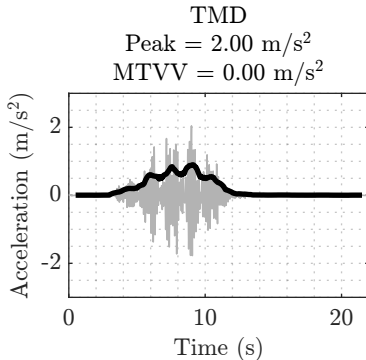
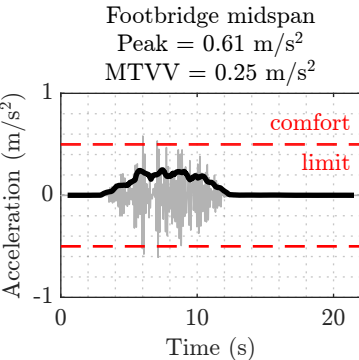


Free walk - 2 pedestrians (G3- test 1)

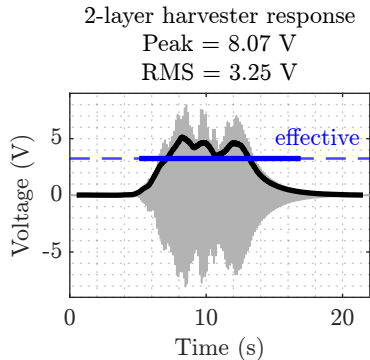
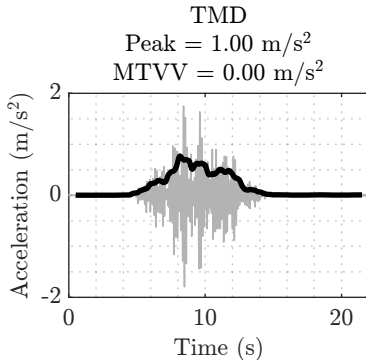
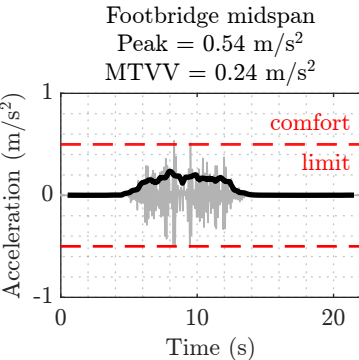




Free walk - 2 pedestrians (G3- test 2)



Free walk - 2 pedestrians (G3- test 3)

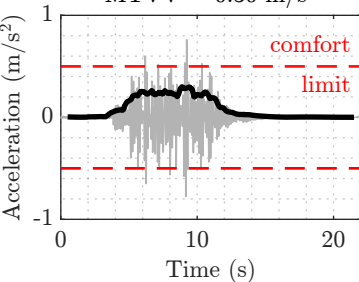


Free walk - 3 pedestrians (G4- test 1)

Footbridge midspan

Peak =  $0.78 \text{ m/s}^2$

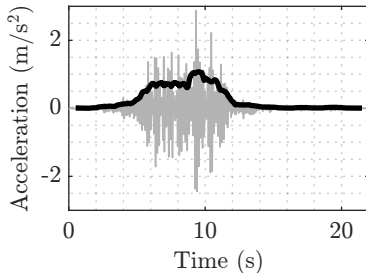
MTVV =  $0.30 \text{ m/s}^2$



TMD

Peak =  $2.00 \text{ m/s}^2$

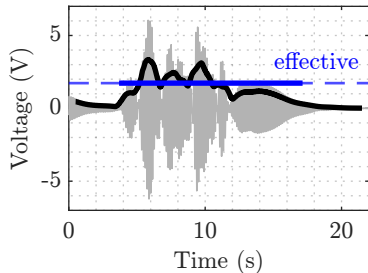
MTVV =  $1.00 \text{ m/s}^2$



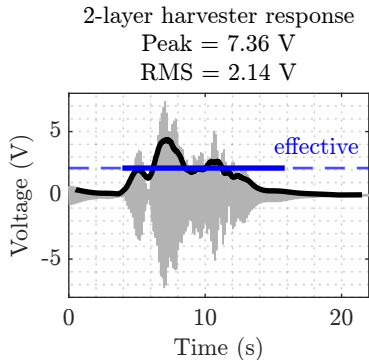
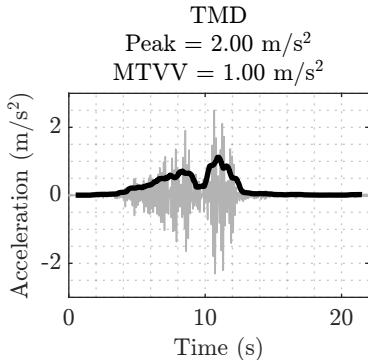
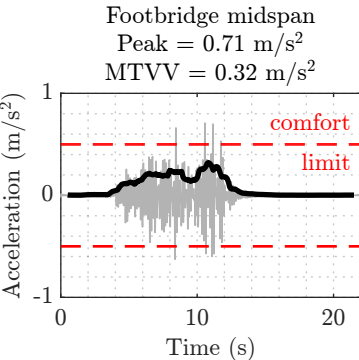
2-layer harvester response

Peak =  $6.22 \text{ V}$

RMS =  $1.73 \text{ V}$



Free walk - 3 pedestrians (G4- test 2)



Free walk - 3 pedestrians (G4- test 3)

