

Unnamed Report

Euro NCAP | Pole Side Impact at 32 km/h
v1 | v2 | v3

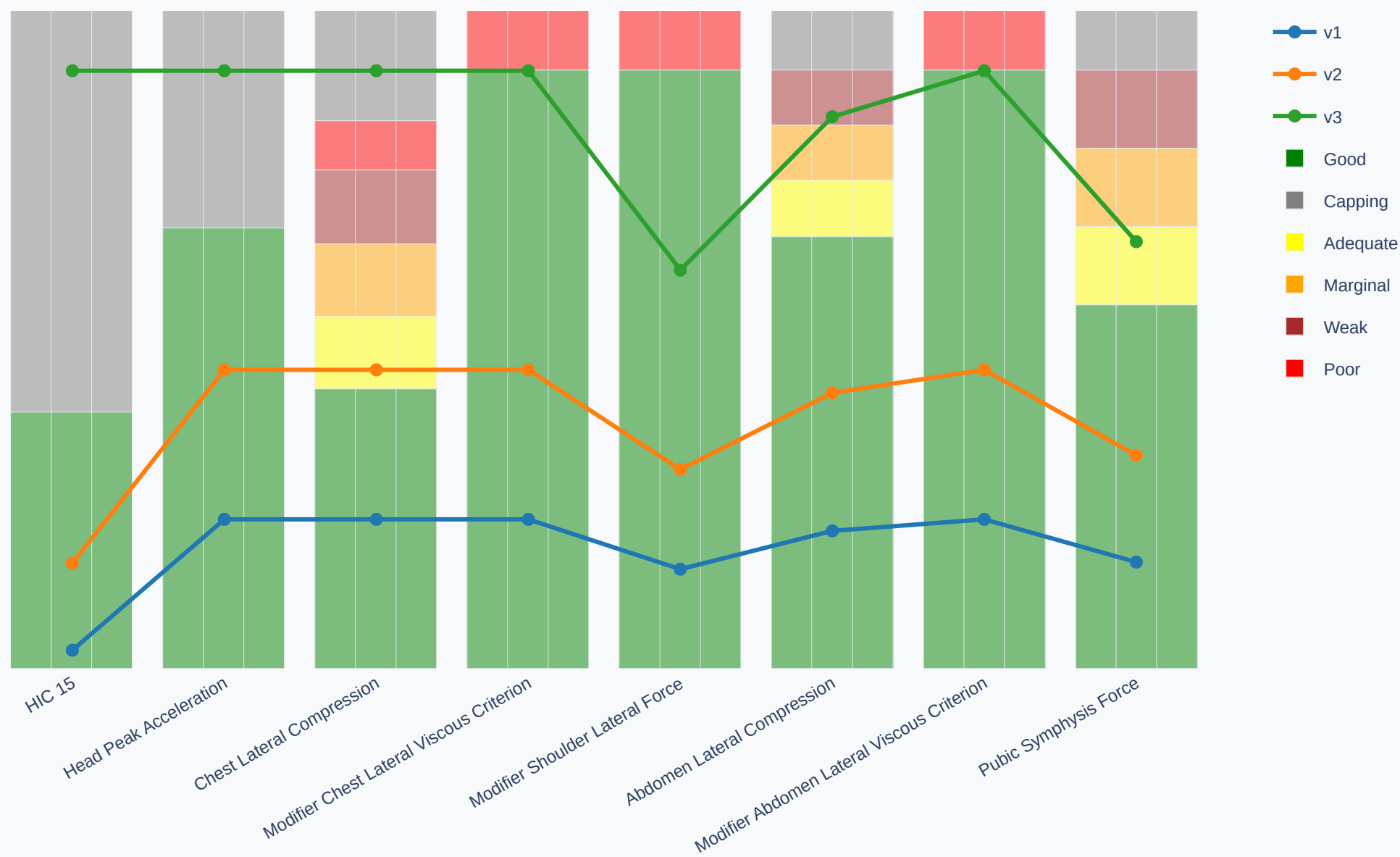
Report Status

	v1	v2	v3
Overall	OK	OK	OK
Head	OK	OK	OK
HIC 15	OK	OK	OK
Head Peak Acceleration	OK	OK	OK
Direct head contact with the pole	OK	OK	OK
Chest	OK	OK	OK
Chest Lateral Compression	OK	OK	OK
Modifier Chest Lateral Viscous Criterion	OK	OK	OK
Modifier Shoulder Lateral Force	OK	OK	OK
Abdomen	OK	OK	OK
Abdomen Lateral Compression	OK	OK	OK
Modifier Abdomen Lateral Viscous Criterion	OK	OK	OK
Pelvis	OK	OK	OK
Pubic Symphysis Force	OK	OK	OK
Modifier for Side Head Protection Device	OK	OK	OK
Modifier for Incorrect Airbag Deployment	OK	OK	OK
Door Opening During Impact	OK	OK	OK

Manual Inputs

	Default	Source	v1	v2	v3
p	'1'	test report	'1'	'1'	'1'
direct_head_contact_with_the_pole	False	video	False	False	False
head_protection_device_insufficient_front	False	geometric assessment	False	False	False
head_protection_device_insufficient_rear	False	geometric assessment	False	False	False
number_of_body_regions_with_incorrect_airbag_deployment	0	test report	0	0	0
number_of_door_openings_during_impact	0	test report	0	0	0

Values



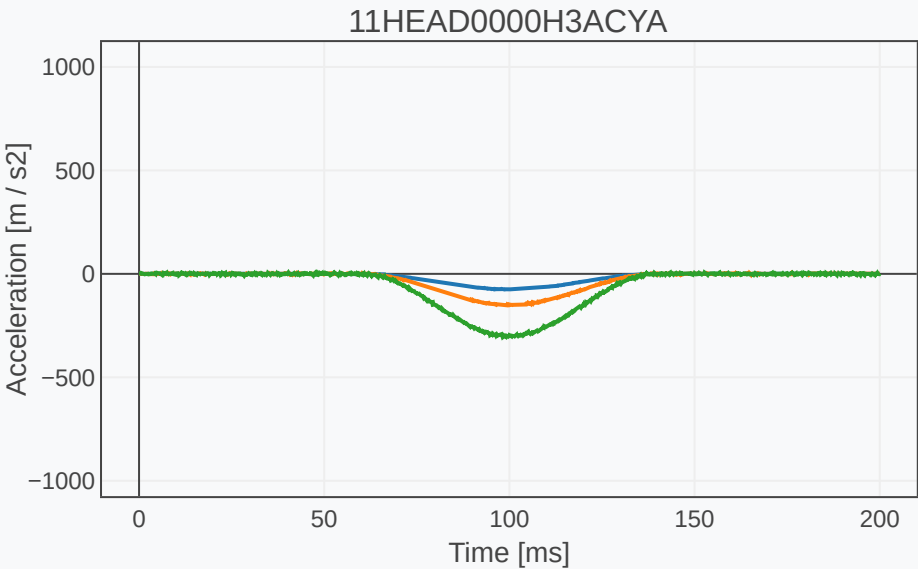
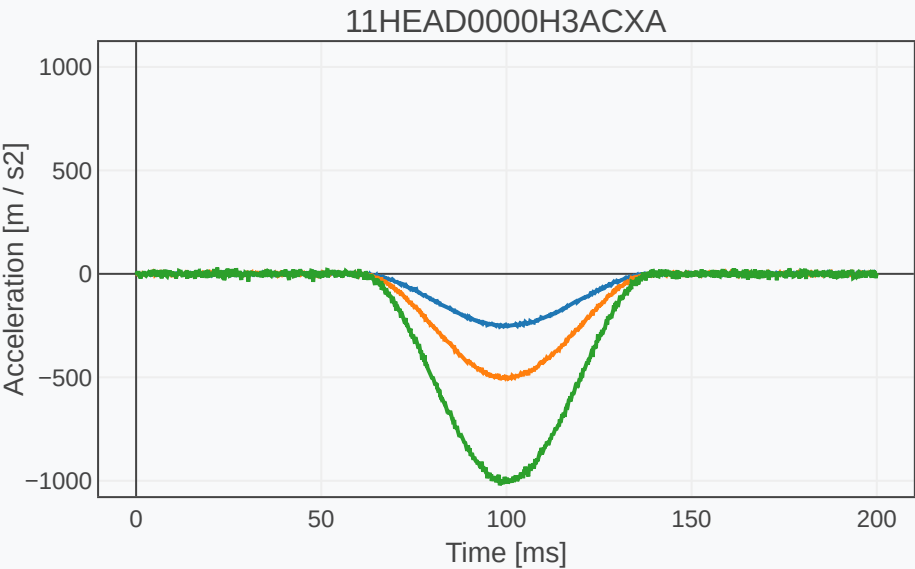
Rating

	v1	v2	v3
Head	4.0	4.0	-inf
Chest	4.0	3.6	-inf
Abdomen	4.0	4.0	1.1
Pelvis	4.0	4.0	2.9
Overall	16.0	15.6	0.0

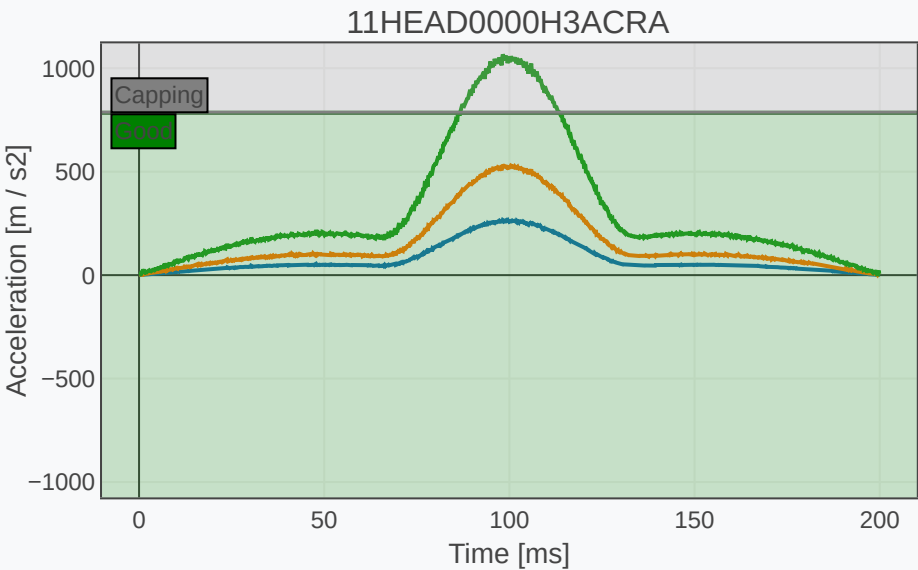
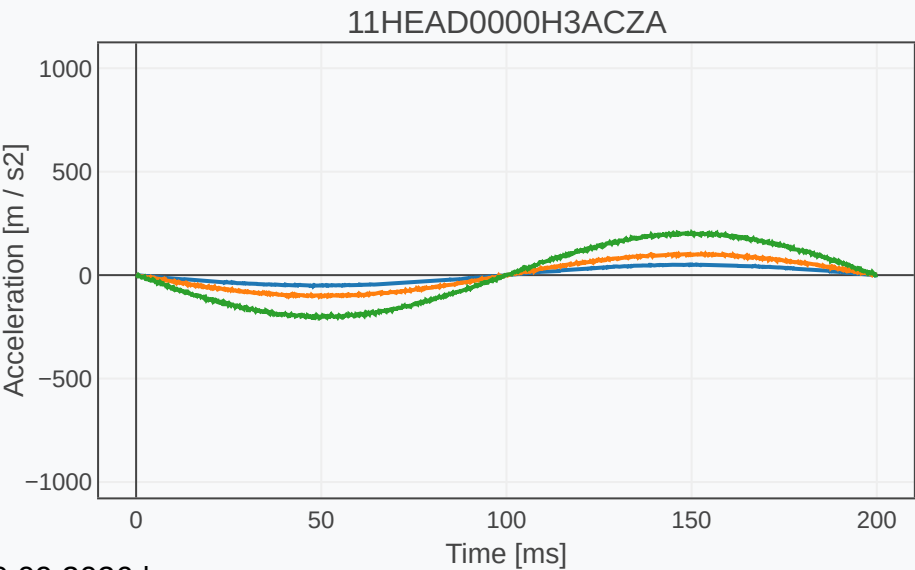
Values

	v1	v2	v3
HIC 15 []	51.02	288.6	1633
Head Peak Acceleration [g0]	27.2	54.39	108.8
Chest Lateral Compression [mm]	-15	-30	-60
Modifier Chest Lateral Viscous Criterion [m / s]	0.25	0.5	1
Modifier Shoulder Lateral Force [kN]	0.5	1	2
Abdomen Lateral Compression [mm]	-15	-30	-60
Modifier Abdomen Lateral Viscous Criterion [m / s]	0.25	0.5	1
Pubic Symphysis Force [kN]	0.5	1	2

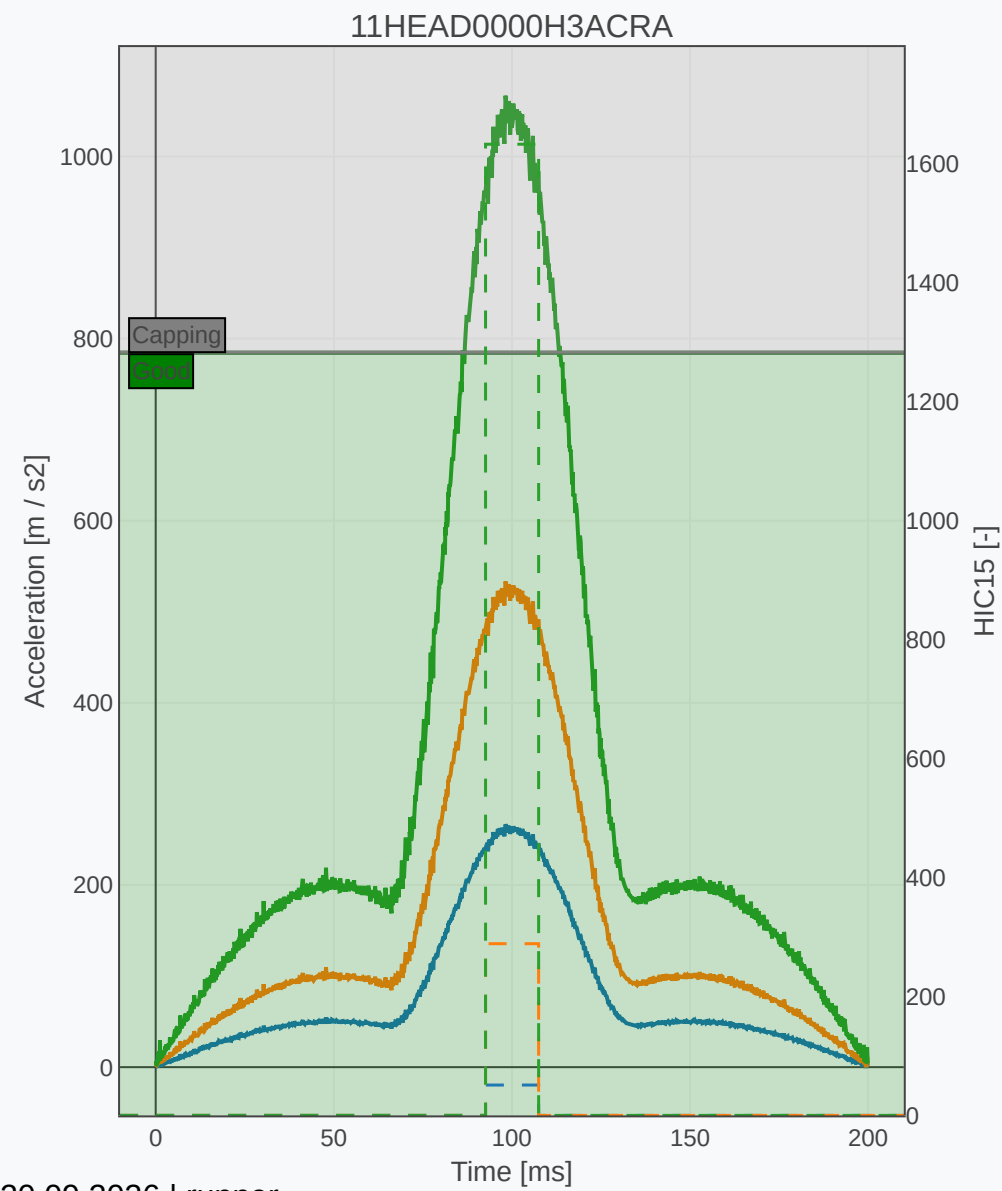
Head Acceleration



v1
v2
v3



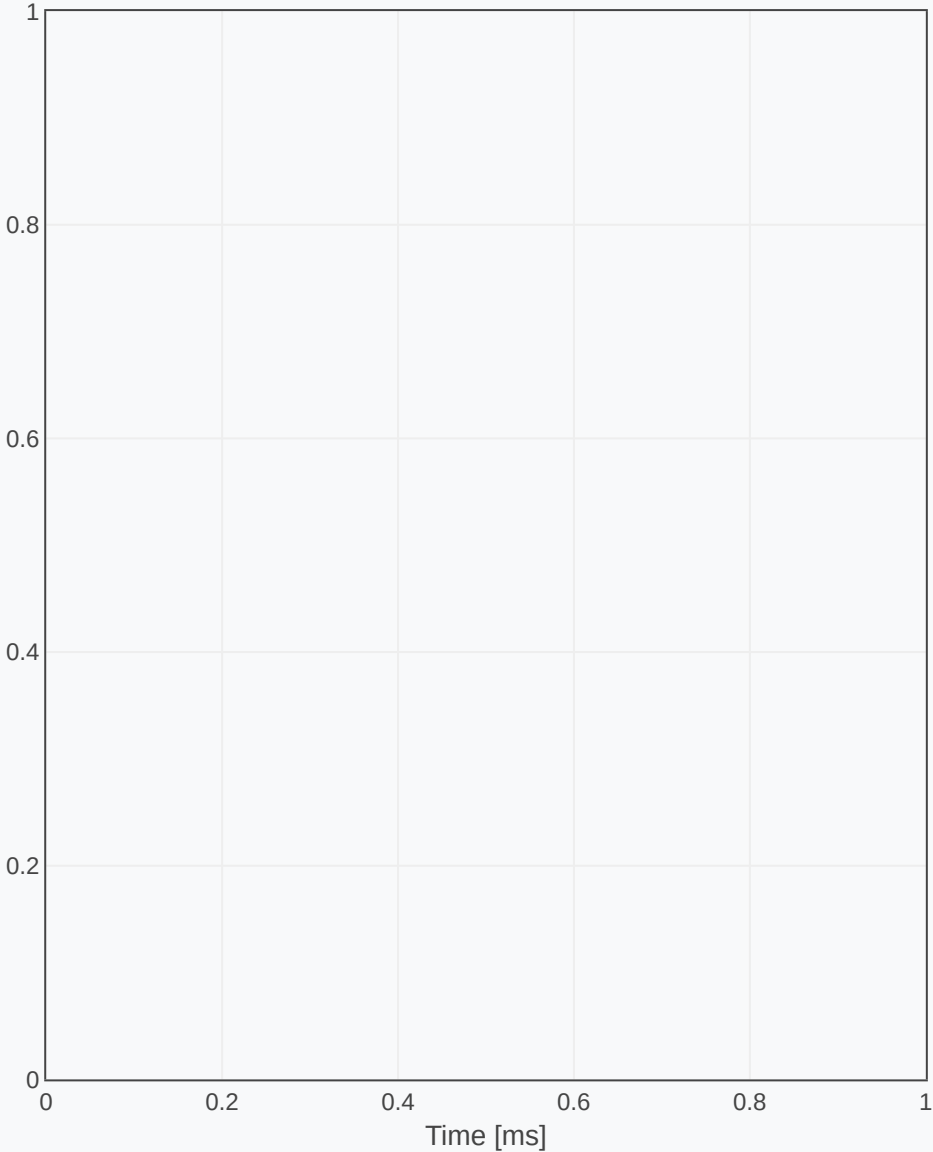
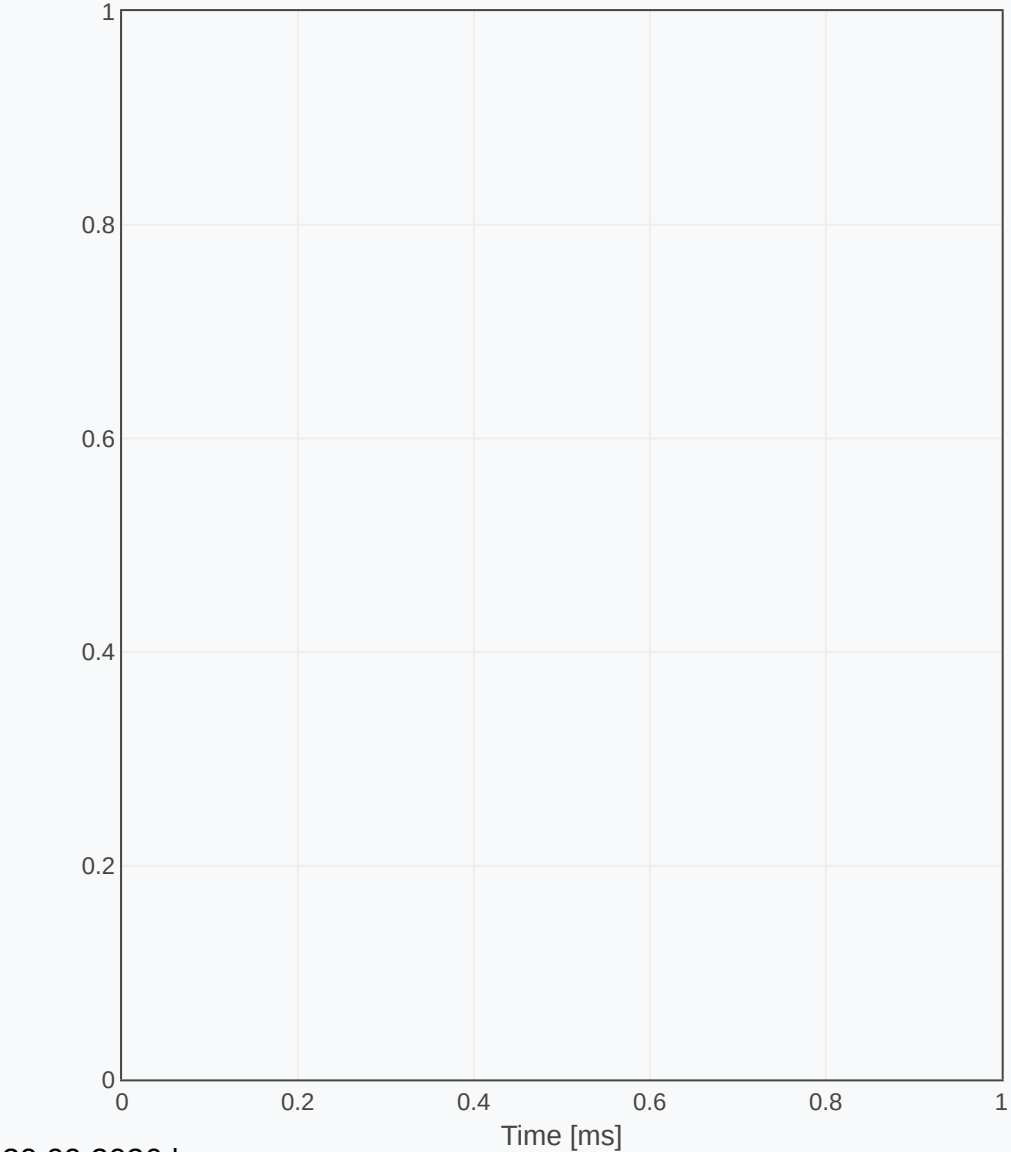
HIC15



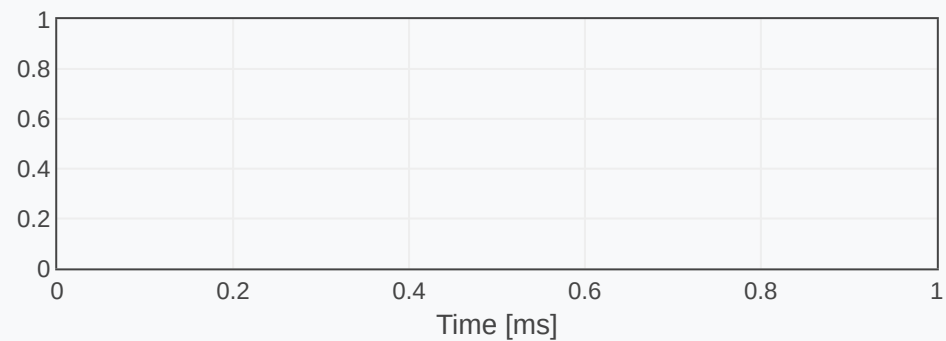
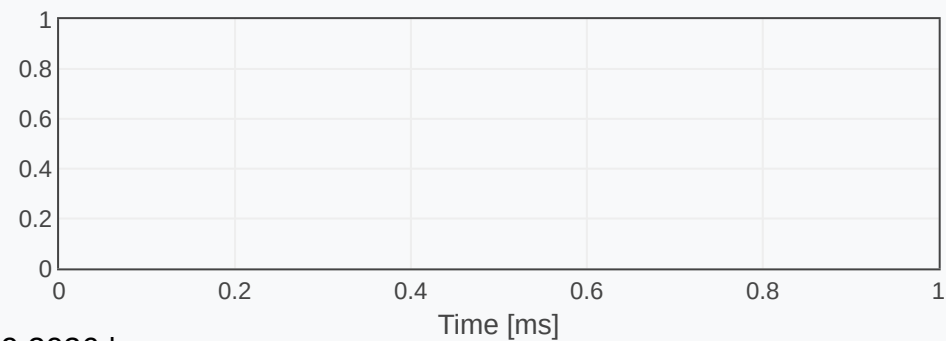
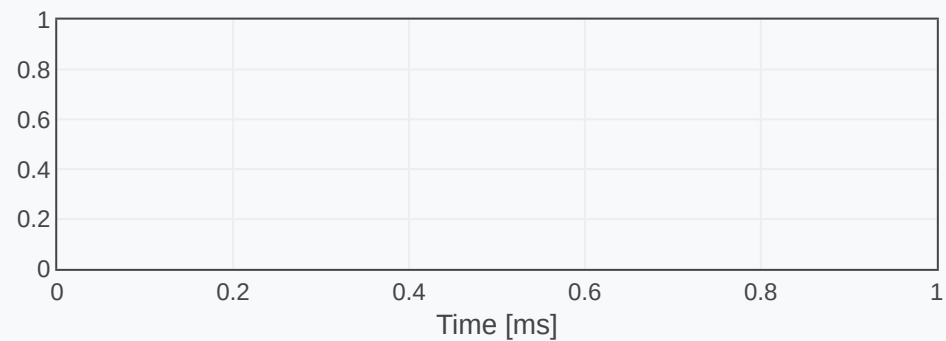
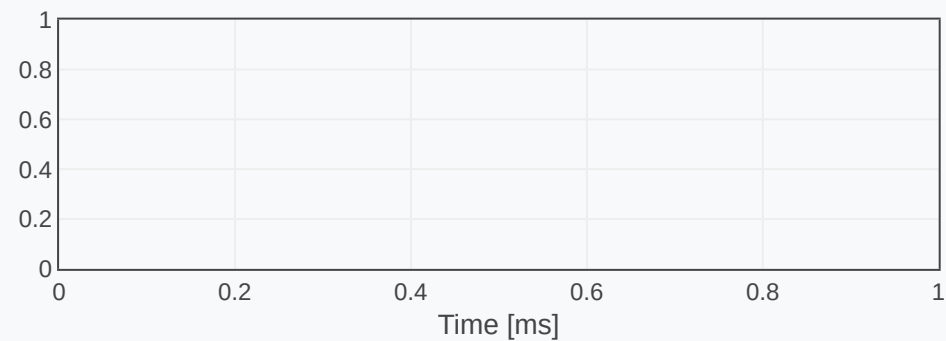
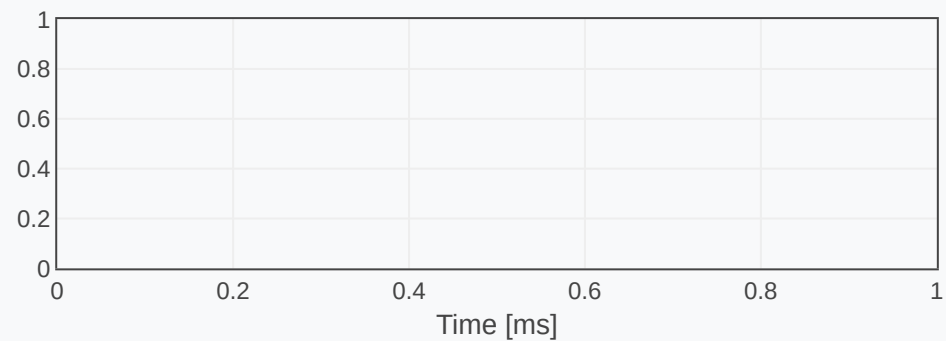
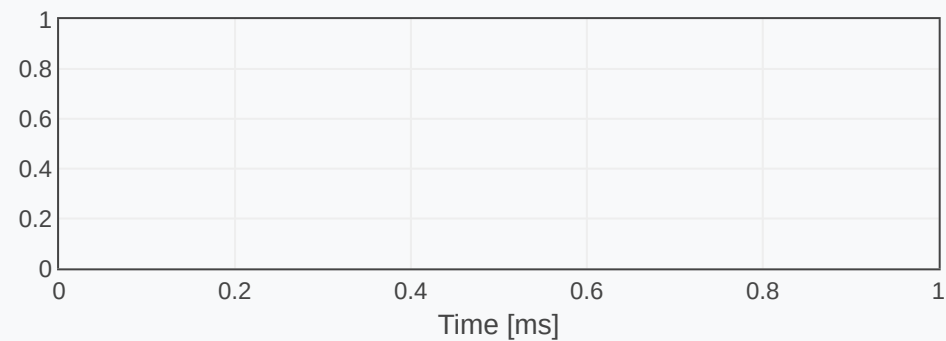
	HIC15	Start [ms]	End [ms]
v1	51.0	92.60	107.50
v2	288.6	92.60	107.50
v3	1632.6	92.60	107.50

- v1
- v2
- v3
- v1 HIC15
- v2 HIC15
- v3 HIC15

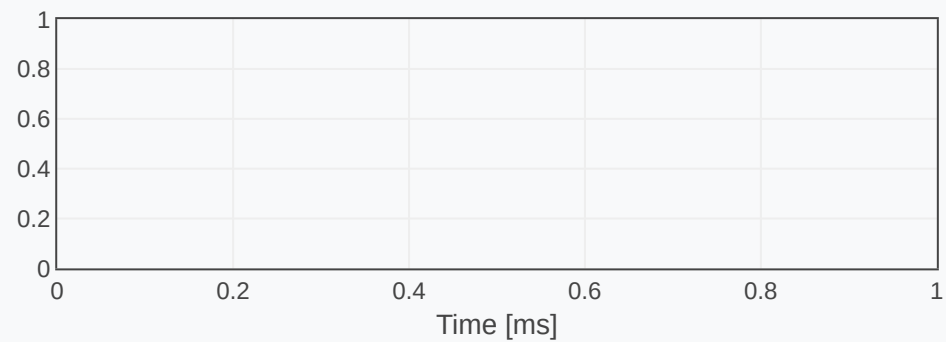
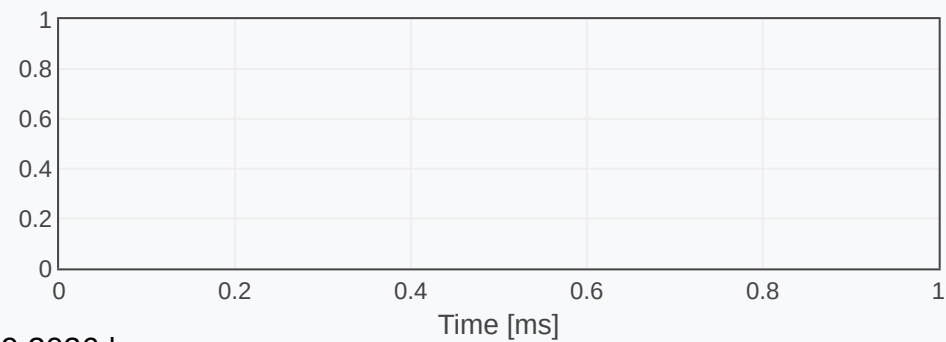
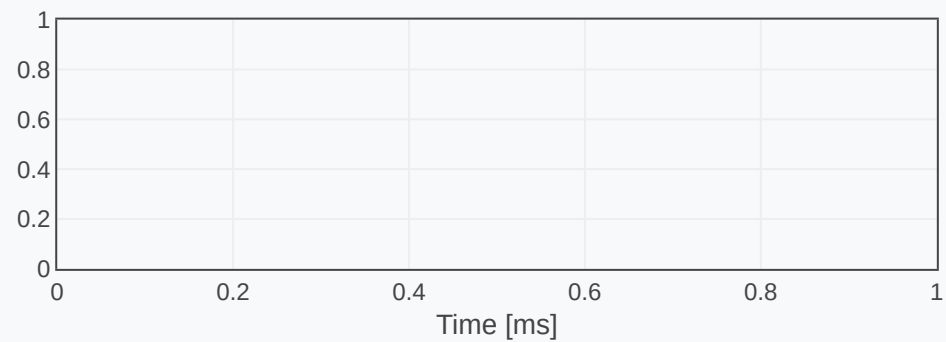
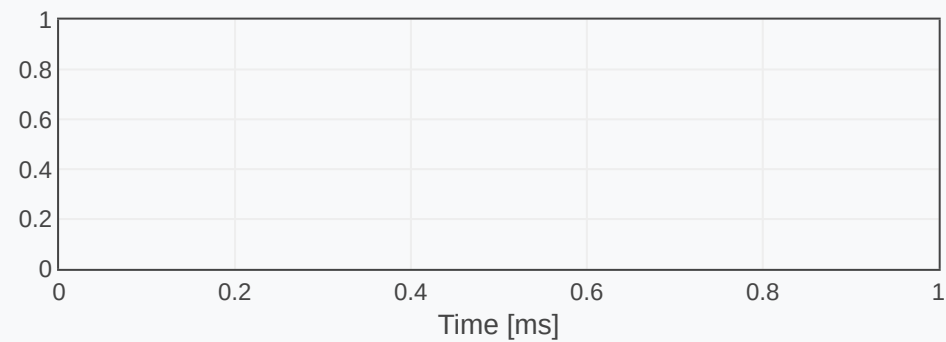
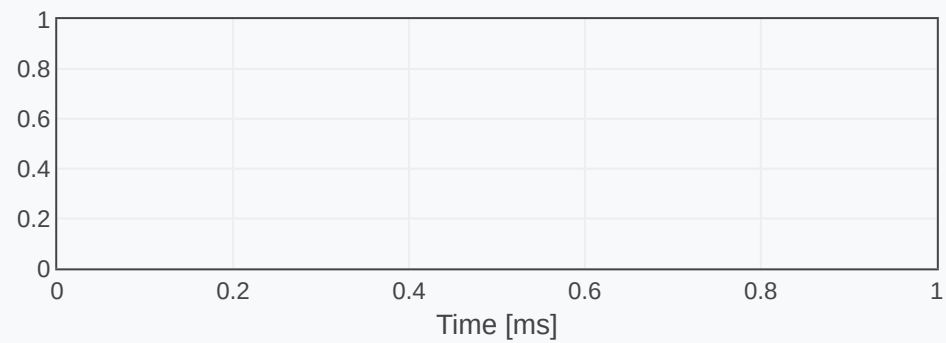
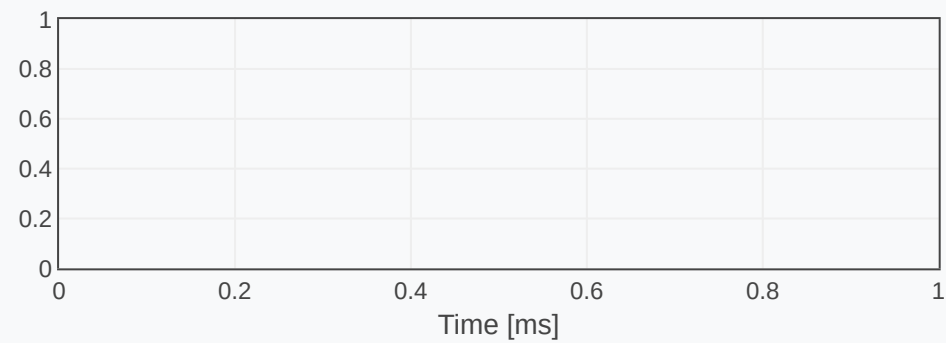
Shoulder Lateral Force



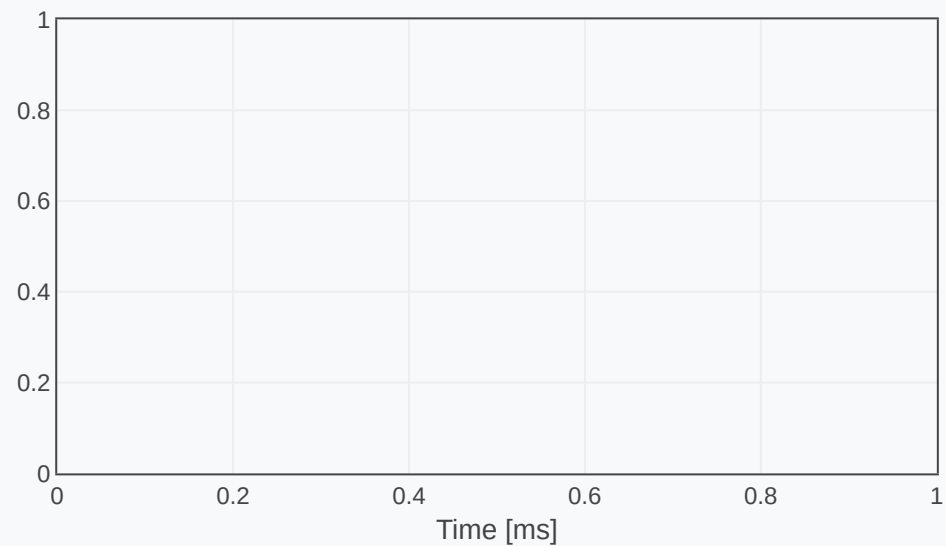
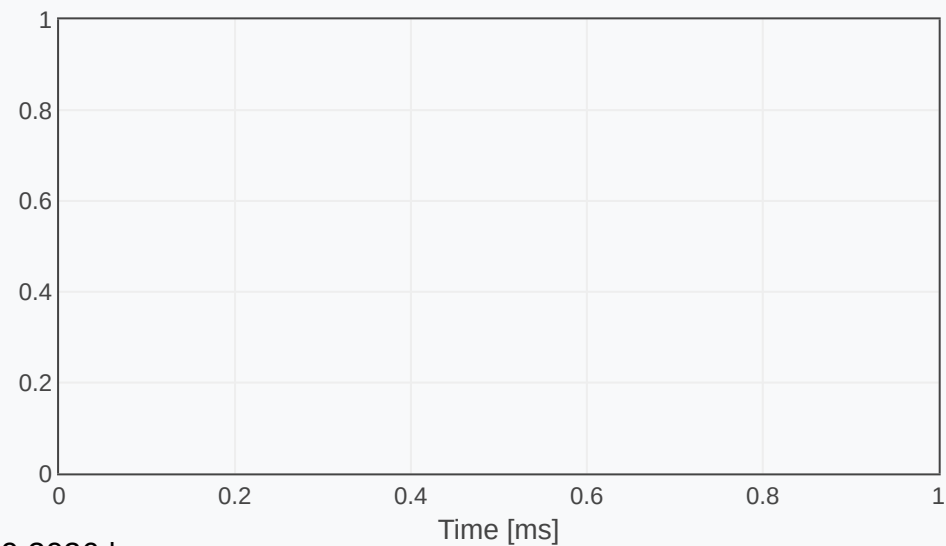
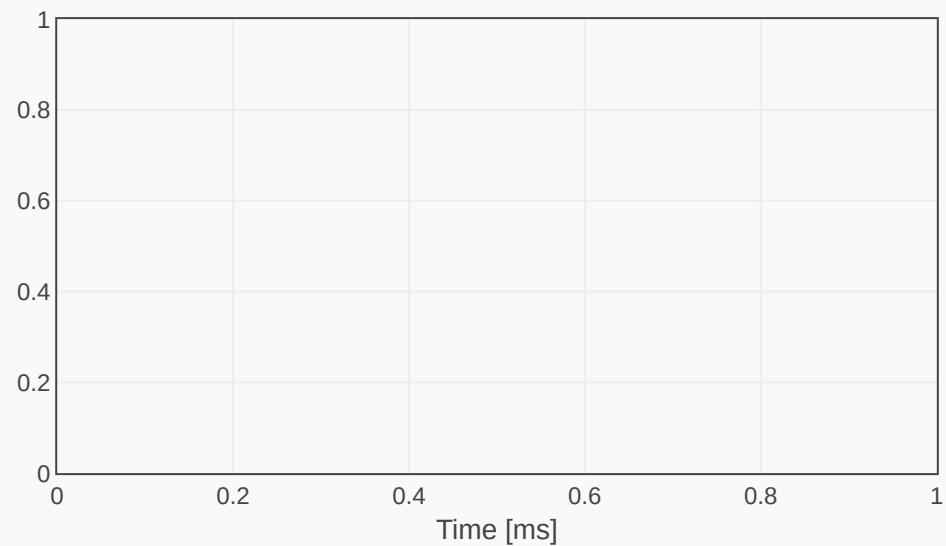
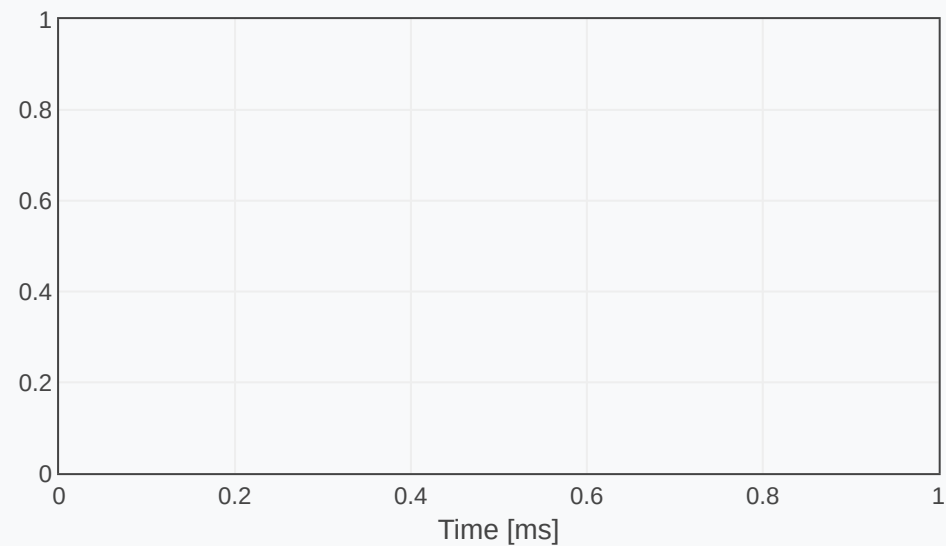
Chest Lateral Compression



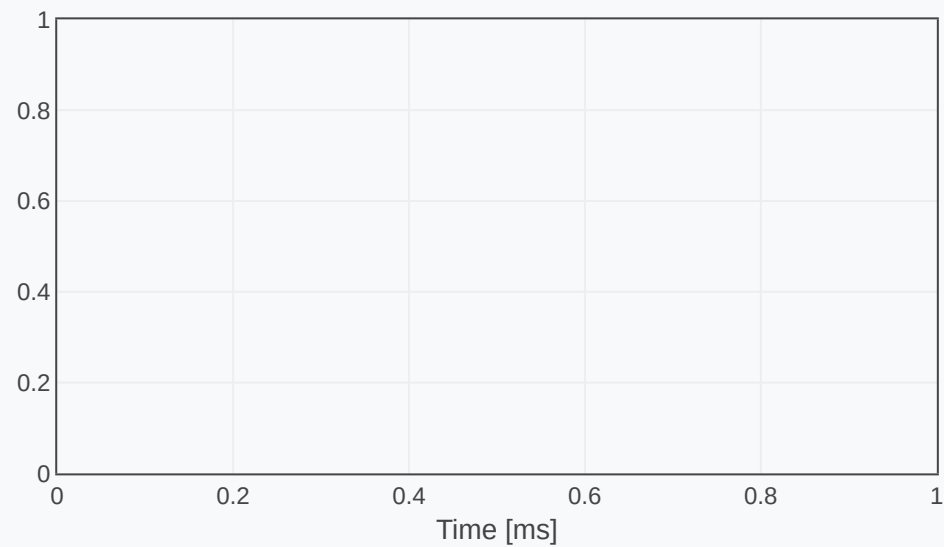
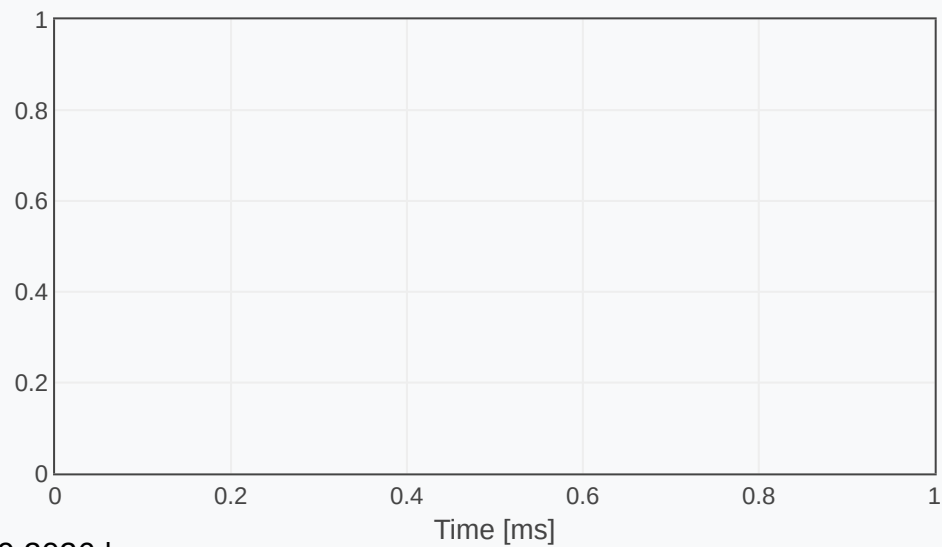
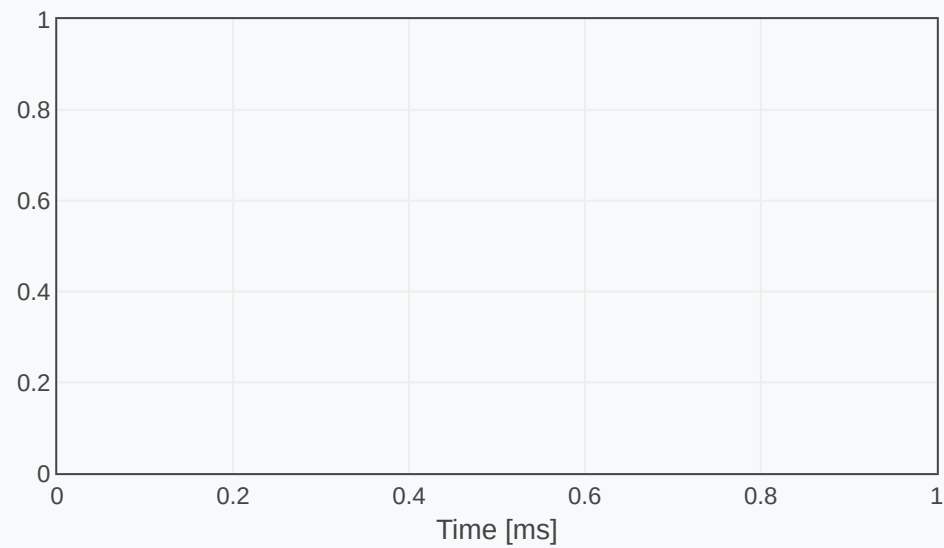
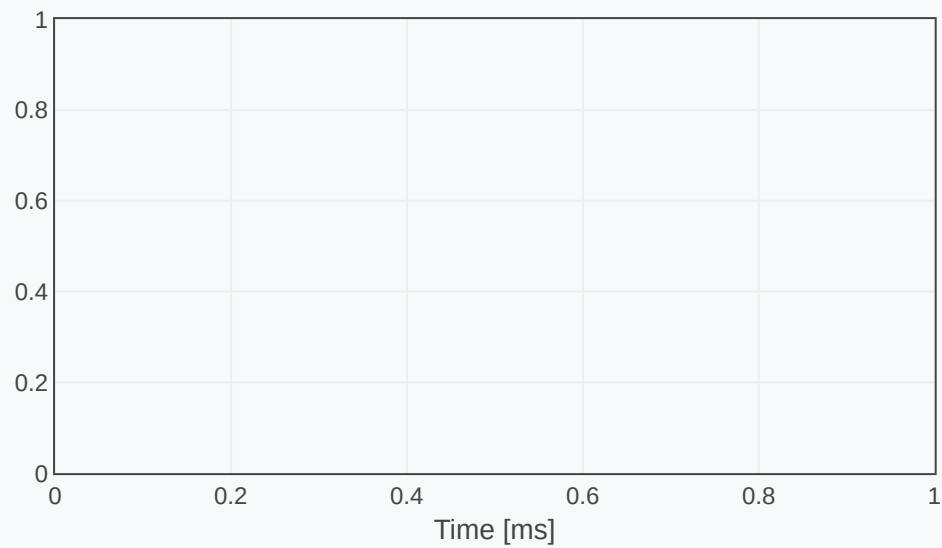
Chest Lateral VC



Abdomen Lateral Compression



Abdomen Lateral VC



Pubic Symphysis Force

