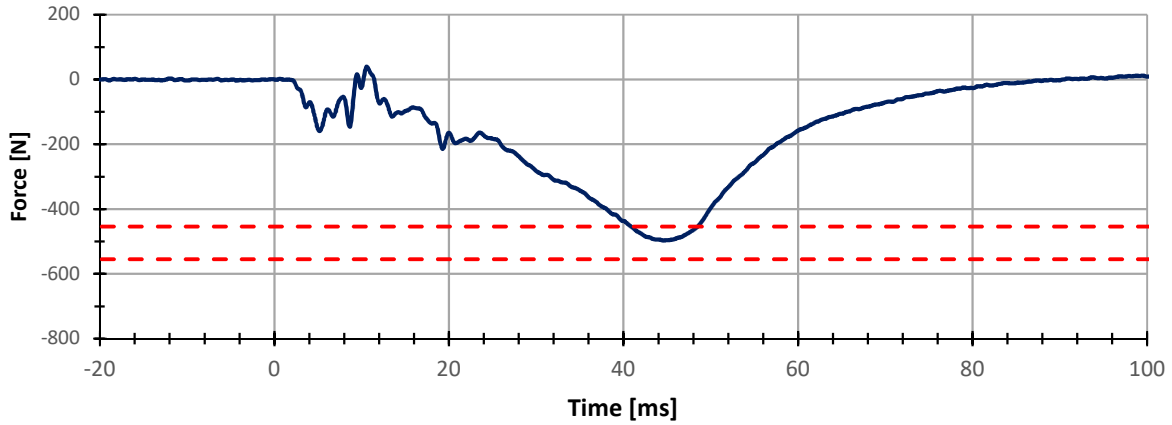


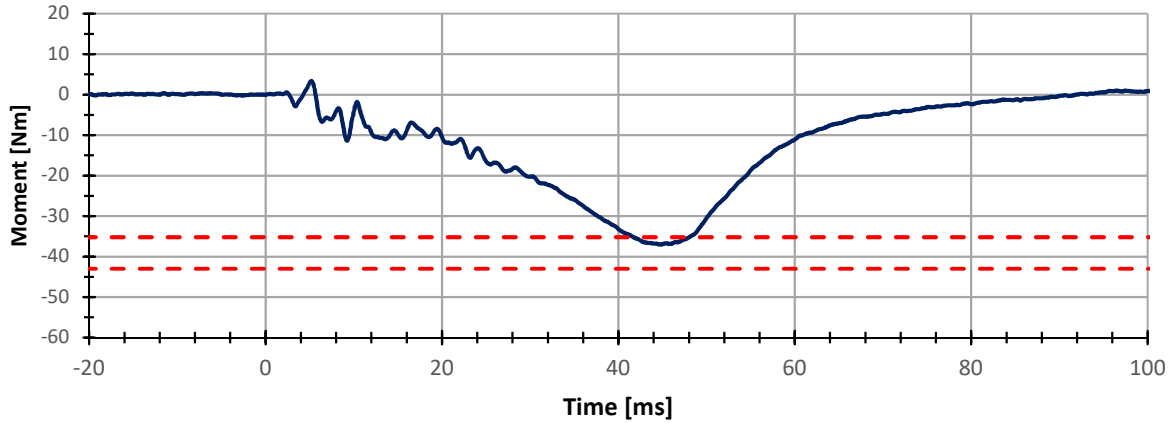
THOR 50th Left Ankle Inversion Test

Test Parameter	min	Max	Unit	Result	Pass/Fail
Temperature	20.6	22.2	°C	21.0	Pass
Humidity	10	70	%	40.0	Pass
Impact Velocity	1.95	2.05	m/s	2.00	Pass
Peak Lower Tibia Fz	-555	-454	N	-497.13	Pass
Peak Ankle Resistive Moment	-43.0	-35.2	Nm	-37.03	Pass
Peak Ankle X-axis Rotation	-37.9	-31.0	deg	-35.21	Pass

Lower Tibia Z-axis Force



Ankle Resistive Moment



Ankle X-axis Rotation

