

**APPENDIX B
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TABLE OF DATA PLOTS ... (CONTINUED)

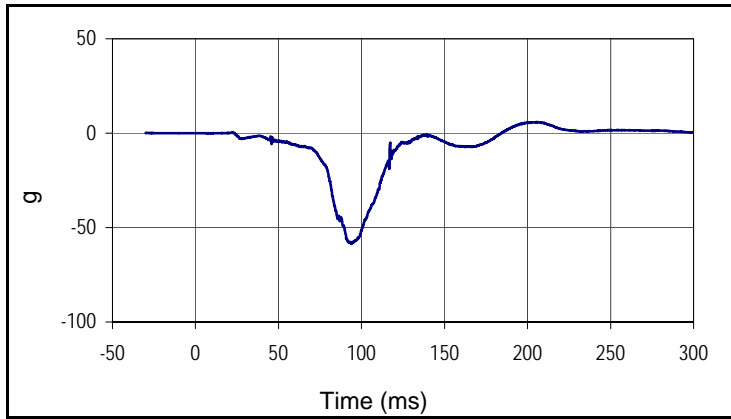
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TABLE OF DATA PLOTS ... (CONTINUED)

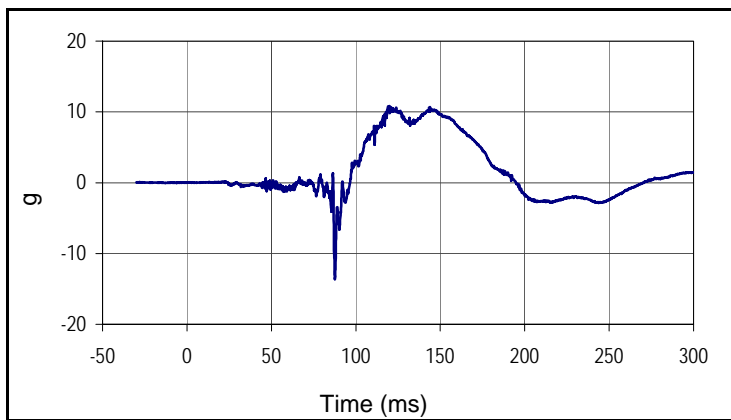
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Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

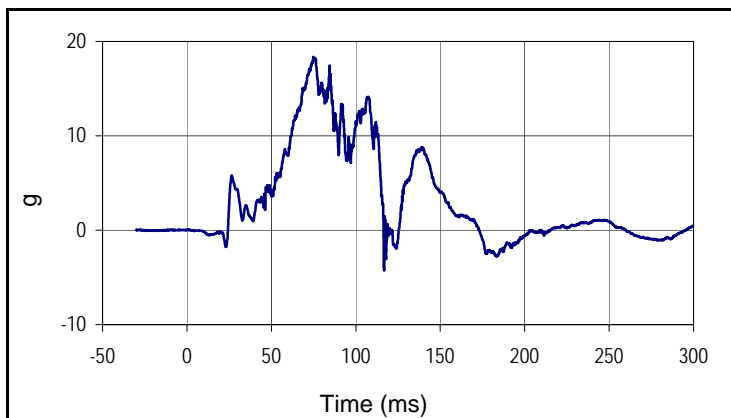
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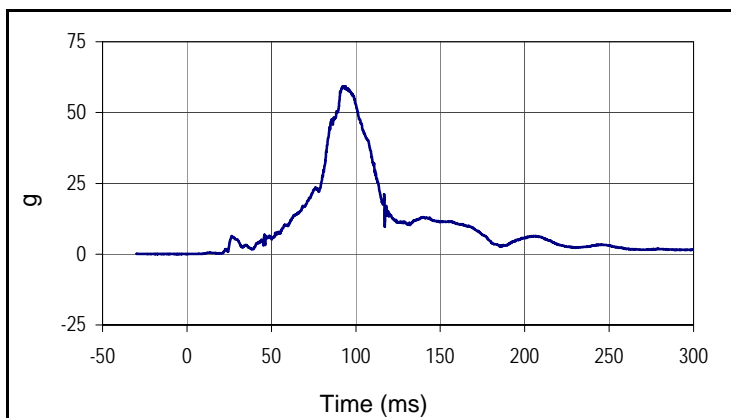
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Plot No.		SAE Class	Units
001		1000	g
Max	Time	Min	Time
5.9	205.1	-58.6	94.0



Curve Description			
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Plot No.		SAE Class	Units
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Max	Time	Min	Time
10.8	119.7	-13.6	87.6



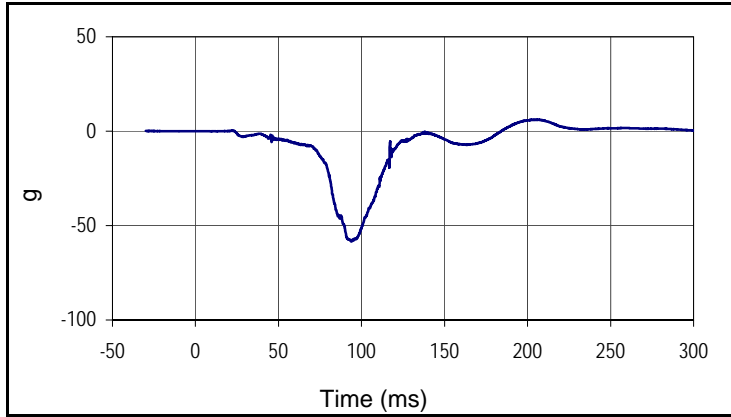
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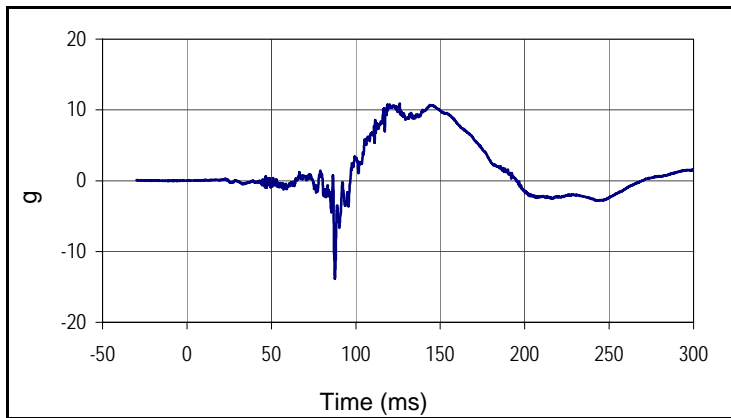
Curve Description			
Driver Head Resultant Acceleration Primary			
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Max	Time	Min	Time
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Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

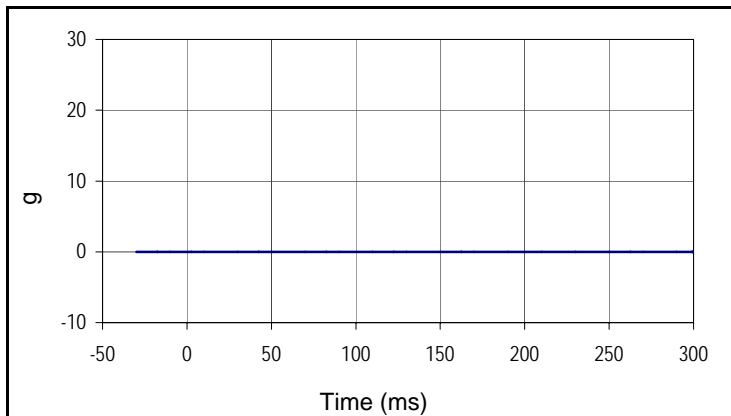
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 Test Date: 12/19/17



Curve Description			
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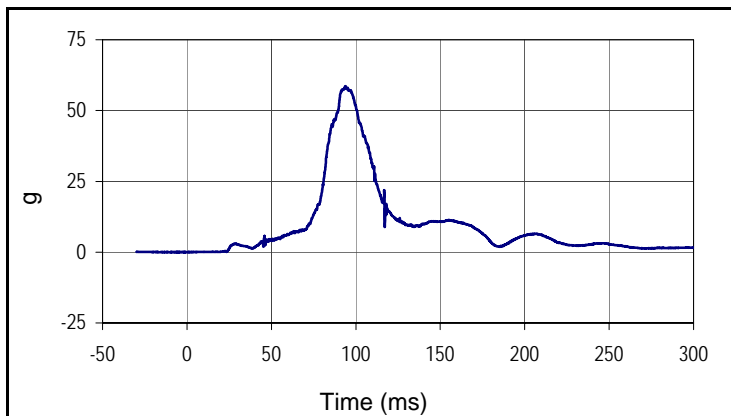


Curve Description			
Driver Head Acceleration Y Redundant			
Plot No.		SAE Class	Units
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Max	Time	Min	Time
10.8	126.0	-13.8	87.6



Curve Description			
Driver Head Acceleration Z Redundant			
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Max	Time	Min	Time
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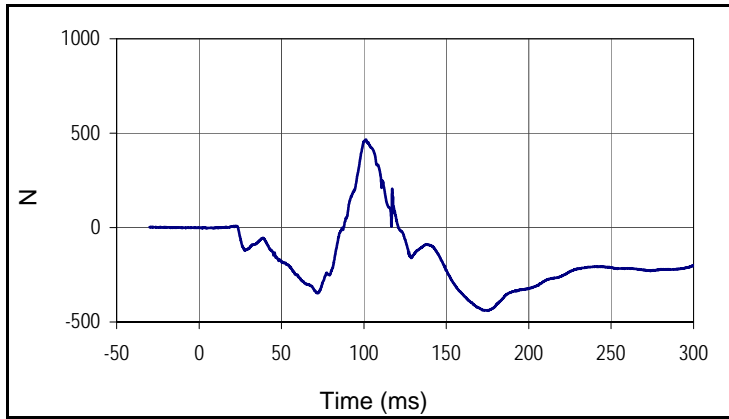


Curve Description			
Driver Head Resultant Acceleration Redundant			
Plot No.		SAE Class	Units
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Max	Time	Min	Time
58.6	94.0	0.0	2.2

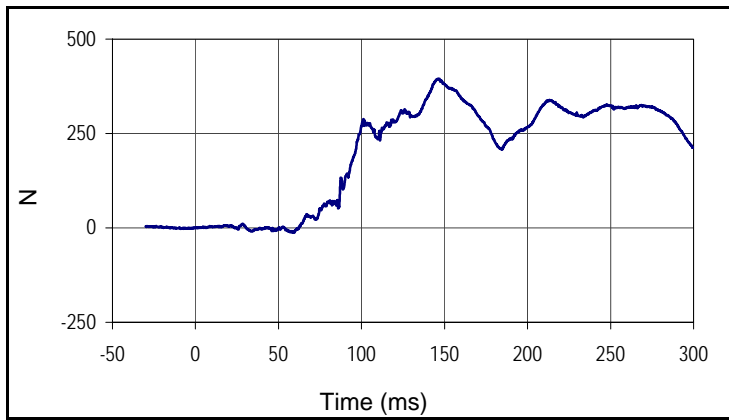
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Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

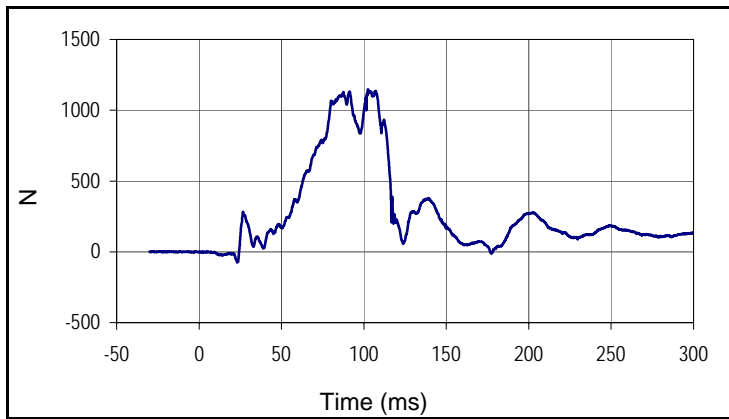
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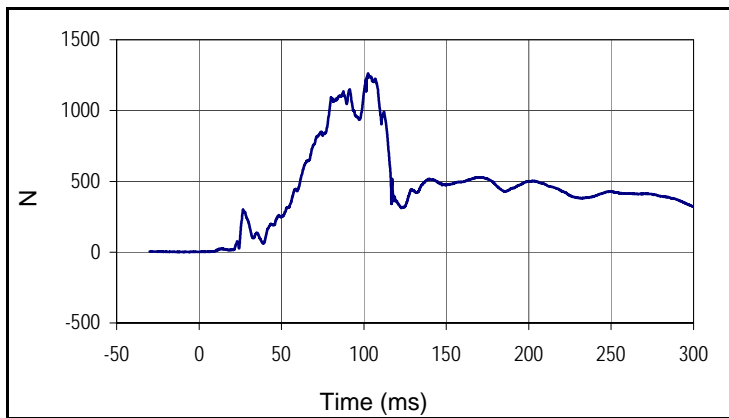
Curve Description			
Driver Upper Neck Force X			
Plot No.		SAE Class	Units
009		1000	N
Max	Time	Min	Time
465.7	101.4	-439.9	175.3



Curve Description			
Driver Upper Neck Force Y			
Plot No.		SAE Class	Units
010		1000	N
Max	Time	Min	Time
394.9	146.0	-12.7	58.5



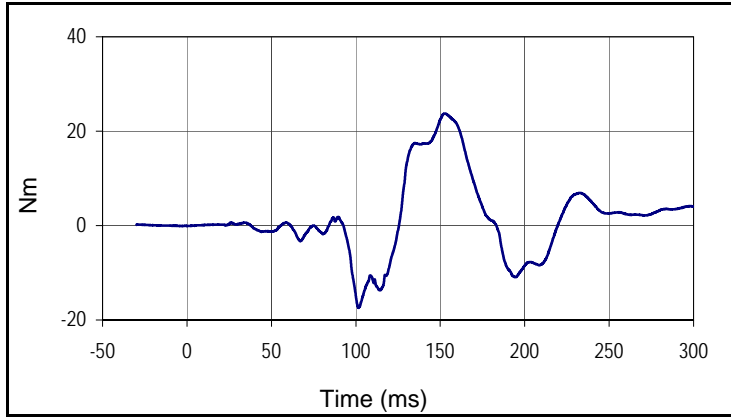
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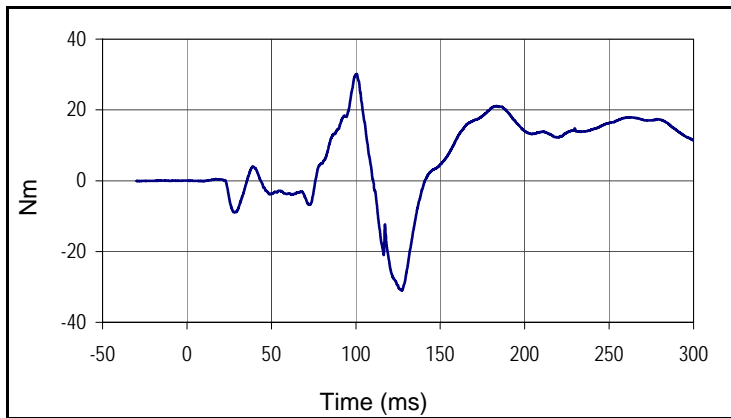
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Driver Upper Neck Force Res.			
Plot No.		SAE Class	Units
012		1000	N
Max	Time	Min	Time
1261.7	102.5	0.8	2.8

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
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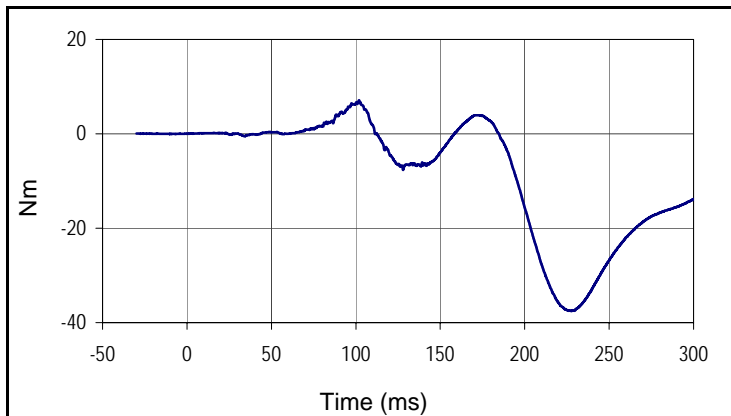
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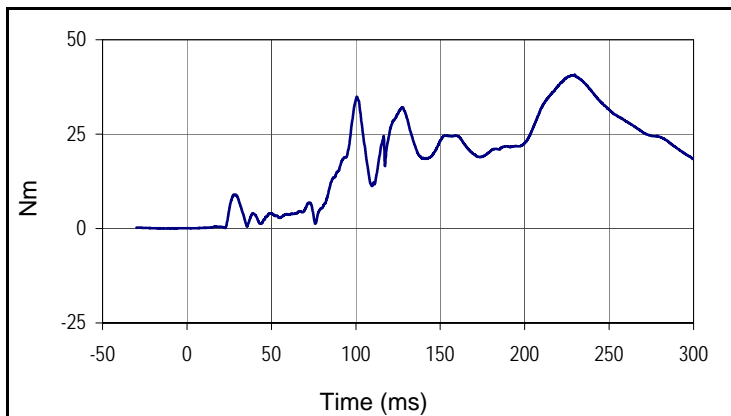
Curve Description			
Driver Upper Neck Moment X			
Plot No.		SAE Class	Units
013		600	Nm
Max	Time	Min	Time
23.7	152.8	-17.4	101.6



Curve Description			
Driver Upper Neck Moment Y			
Plot No.		SAE Class	Units
014		600	Nm
Max	Time	Min	Time
30.2	100.5	-31.1	127.1



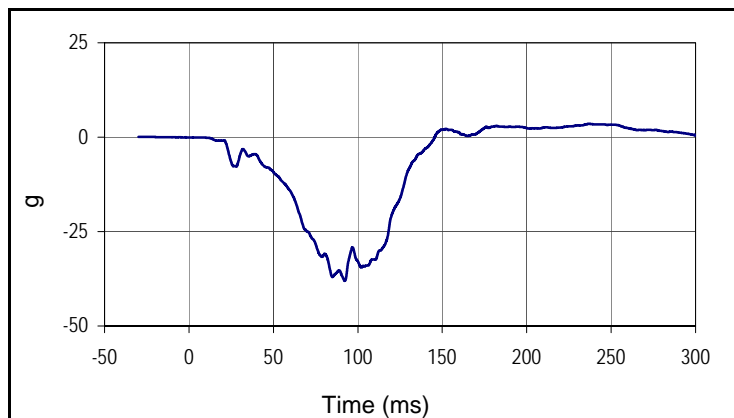
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Driver Upper Neck Moment Z			
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015		600	Nm
Max	Time	Min	Time
7.1	101.8	-37.5	227.7



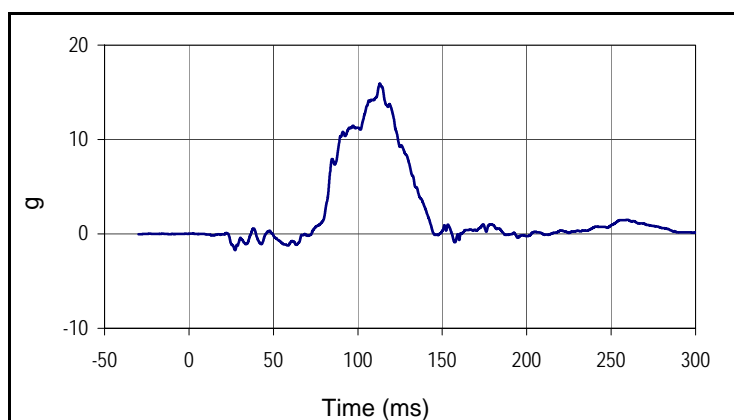
Curve Description			
Driver Upper Neck Moment Res.			
Plot No.		SAE Class	Units
016		600	Nm
Max	Time	Min	Time
40.8	229.7	0.0	3.6

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

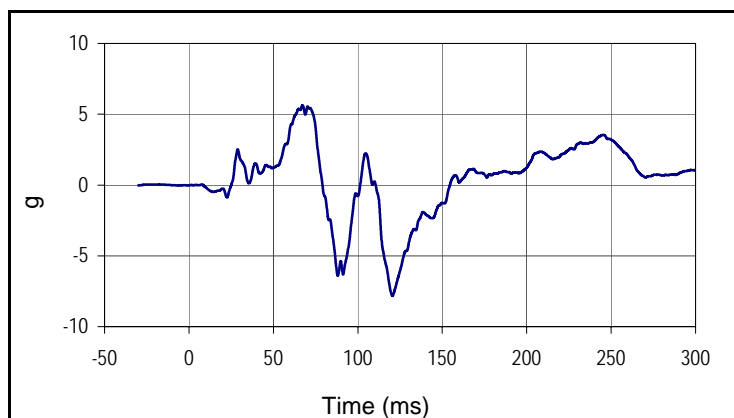
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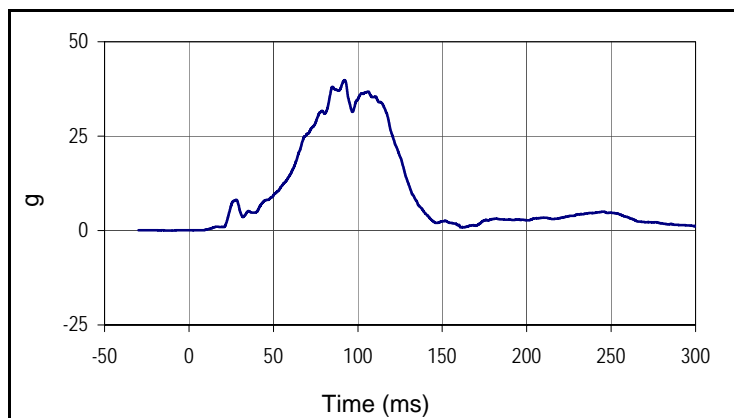
Curve Description			
Driver Chest Acceleration X Primary			
Plot No.		SAE Class	Units
017		180	g
Max	Time	Min	Time
3.5	237.0	-38.0	92.3



Curve Description			
Driver Chest Acceleration Y Primary			
Plot No.		SAE Class	Units
018		180	g
Max	Time	Min	Time
15.9	113.0	-1.7	27.3



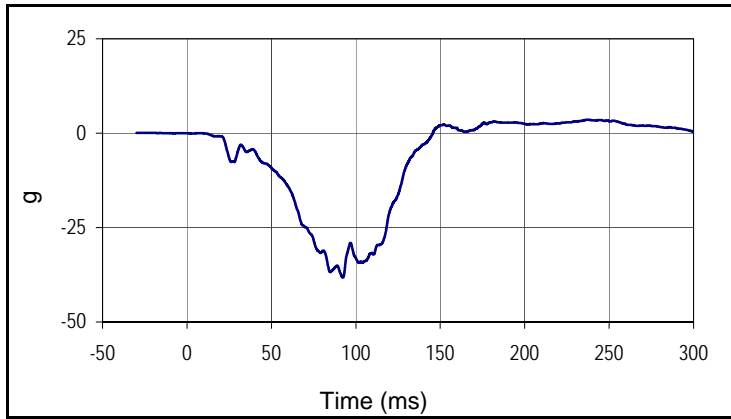
Curve Description			
Driver Chest Acceleration Z Primary			
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019		180	g
Max	Time	Min	Time
5.6	67.2	-7.8	120.5



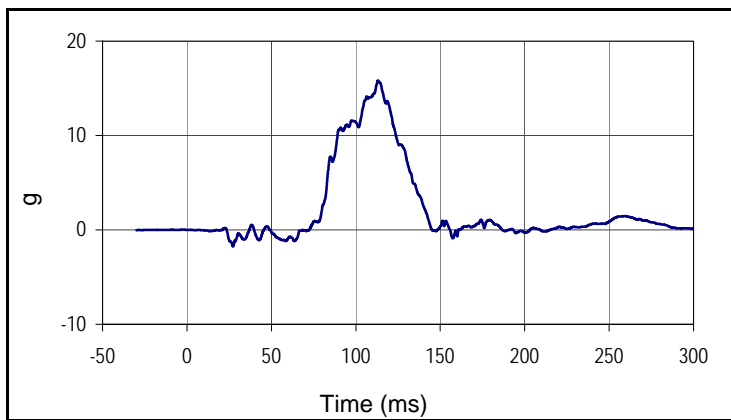
Curve Description			
Driver Chest Resultant Acceleration Primary			
Plot No.		SAE Class	Units
020		180	g
Max	Time	Min	Time
39.8	92.2	0.1	2.7

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

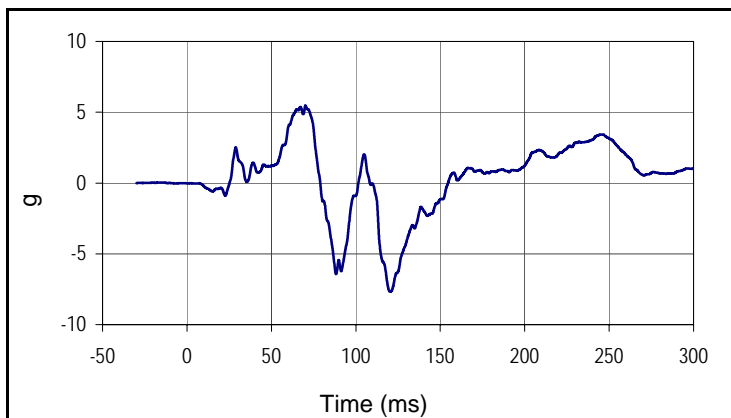
Project No.: P37391-01
 Test Date: 12/19/17



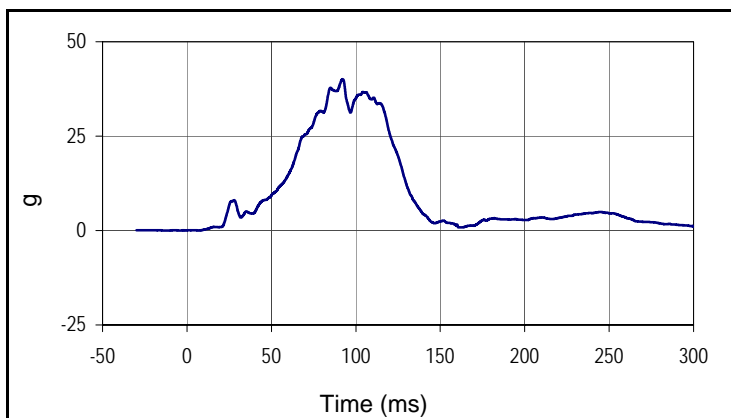
Curve Description			
Driver Chest Acceleration X Redundant			
Plot No.		SAE Class	Units
021		180	g
Max	Time	Min	Time
3.5	237.8	-38.3	92.3



Curve Description			
Driver Chest Acceleration Y Redundant			
Plot No.		SAE Class	Units
022		180	g
Max	Time	Min	Time
15.8	113.2	-1.7	27.3



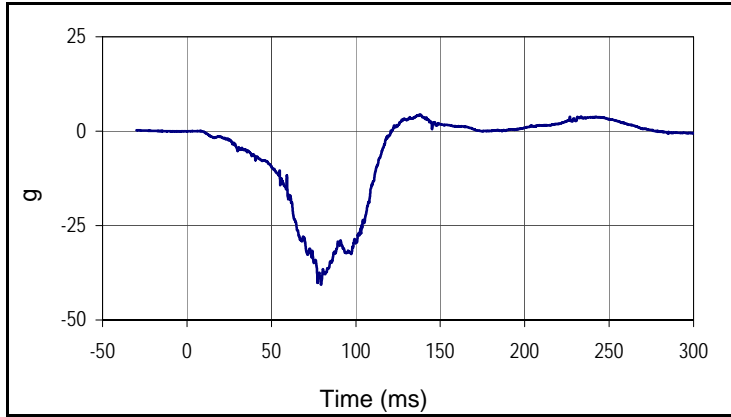
Curve Description			
Driver Chest Acceleration Z Redundant			
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023		180	g
Max	Time	Min	Time
5.5	70.2	-7.7	120.3



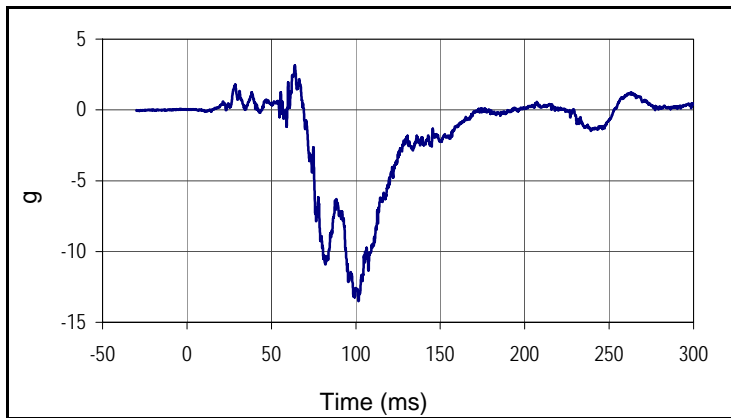
Curve Description			
Driver Chest Resultant Acceleration Redundant			
Plot No.		SAE Class	Units
024		180	g
Max	Time	Min	Time
40.1	92.2	0.0	7.5

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

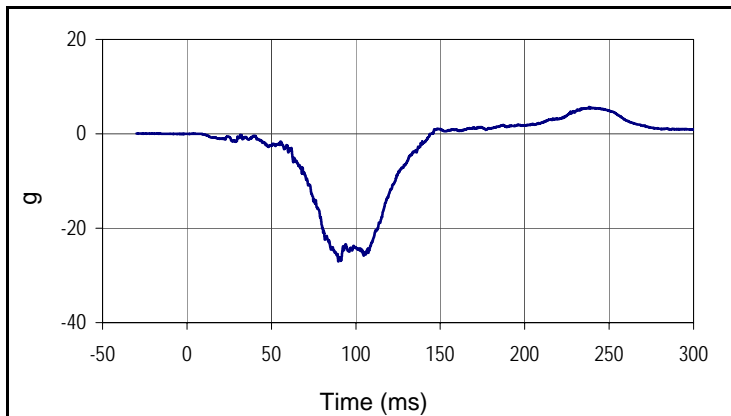
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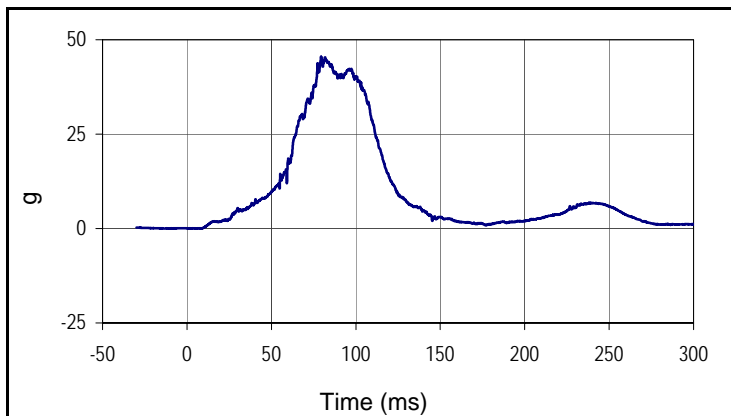
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Driver Pelvis Acceleration X			
Plot No.		SAE Class	Units
025		1000	g
Max	Time	Min	Time
4.4	138.0	-40.7	79.4



Curve Description			
Driver Pelvis Acceleration Y			
Plot No.		SAE Class	Units
026		1000	g
Max	Time	Min	Time
3.2	63.8	-13.5	101.6



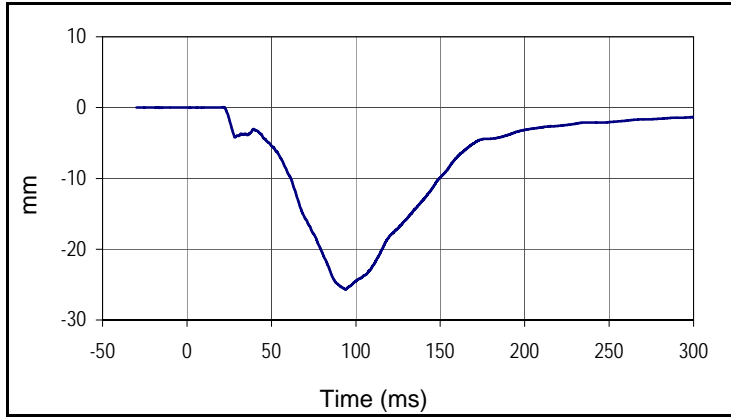
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Driver Pelvis Acceleration Z			
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Max	Time	Min	Time
5.7	238.1	-27.0	89.6



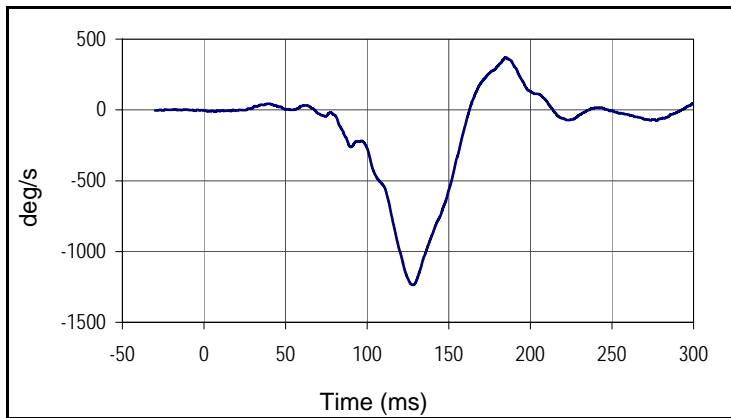
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Driver Pelvis Acceleration Resultant			
Plot No.		SAE Class	Units
028		1000	g
Max	Time	Min	Time
45.5	79.5	0.0	5.5

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
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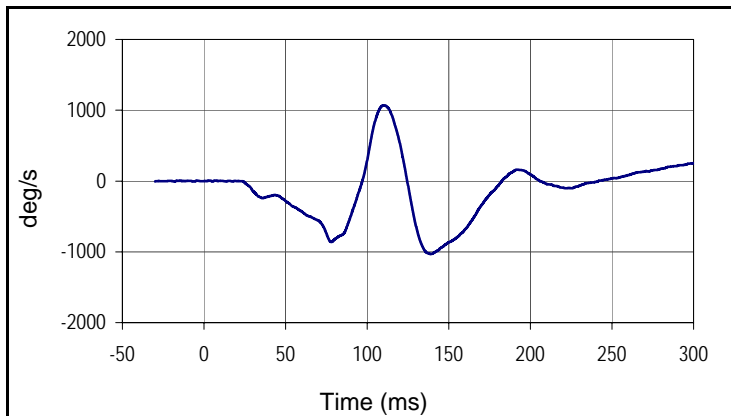
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 Test Date: 12/19/17



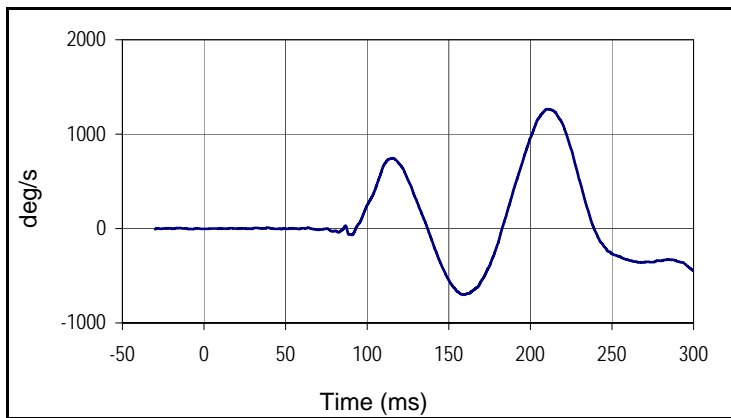
Curve Description			
Driver Chest Deflection			
Plot No.		SAE Class	Units
029		600	mm
Max	Time	Min	Time
0.0	21.3	-25.7	93.9



Curve Description			
Driver Head Rotation Rate X			
Plot No.		SAE Class	Units
030		180	deg/s
Max	Time	Min	Time
371.5	184.9	-1235.5	127.8



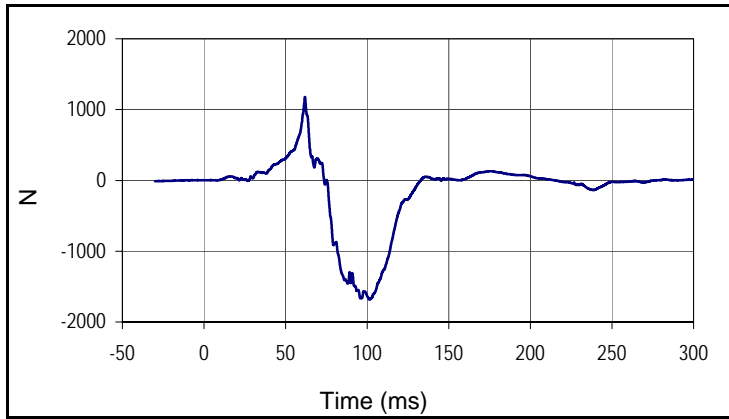
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Driver Head Rotation Rate Y			
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Max	Time	Min	Time
1070.3	110.4	-1030.8	138.8



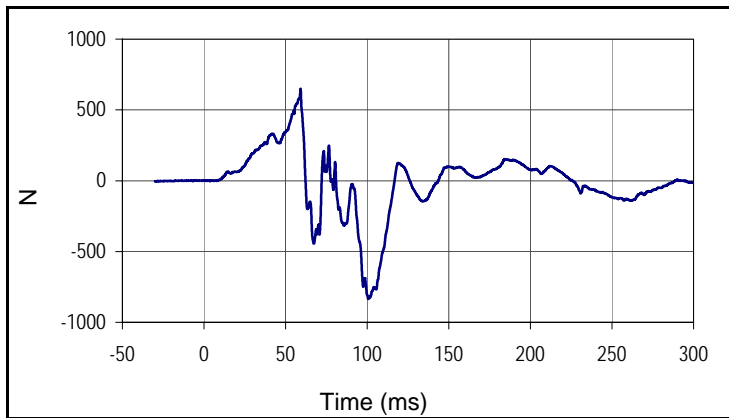
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Driver Head Rotation Rate Z			
Plot No.		SAE Class	Units
032		180	deg/s
Max	Time	Min	Time
1265.5	210.6	-701.5	159.4

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
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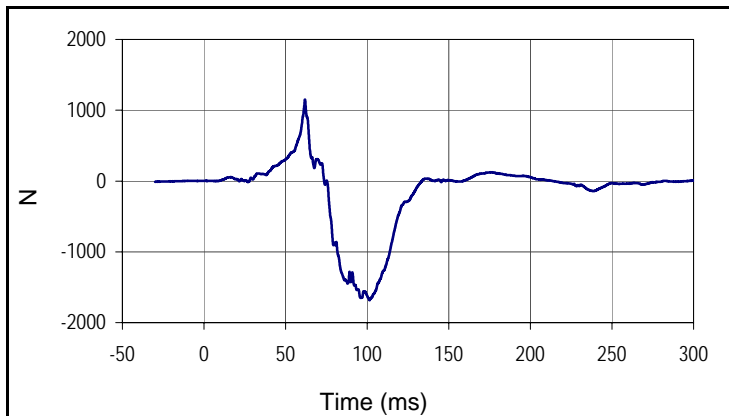
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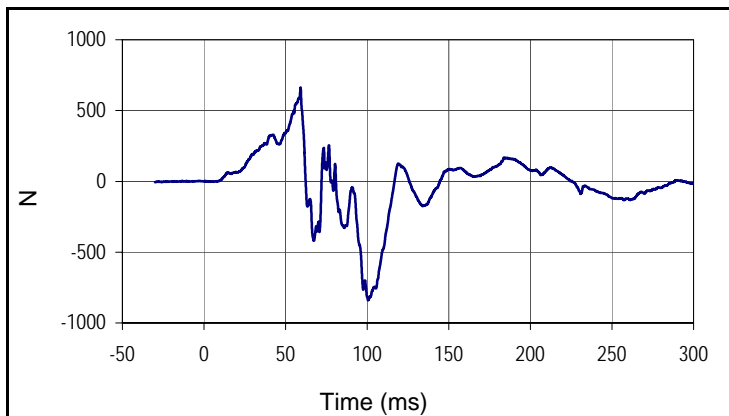
Curve Description			
Driver Left Femur Force Z			
Plot No.		SAE Class	Units
033		600	N
Max	Time	Min	Time
1178.6	61.9	-1685.4	101.4



Curve Description			
Driver Right Femur Force Z			
Plot No.		SAE Class	Units
034		600	N
Max	Time	Min	Time
649.3	59.2	-834.2	100.6



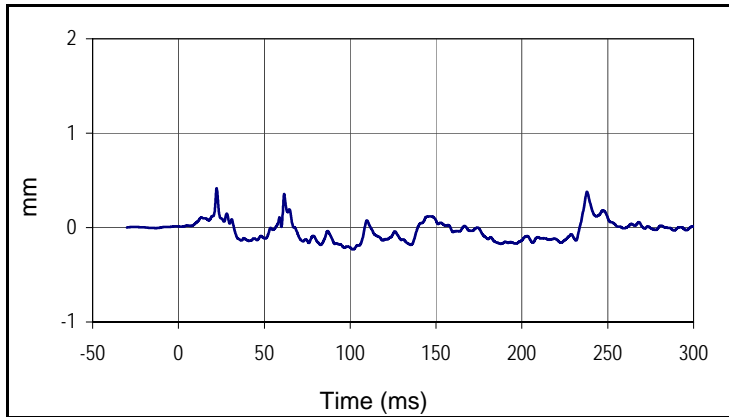
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Driver Left Femur Force Z Redundant			
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035		600	N
Max	Time	Min	Time
1151.2	61.9	-1682.5	101.4



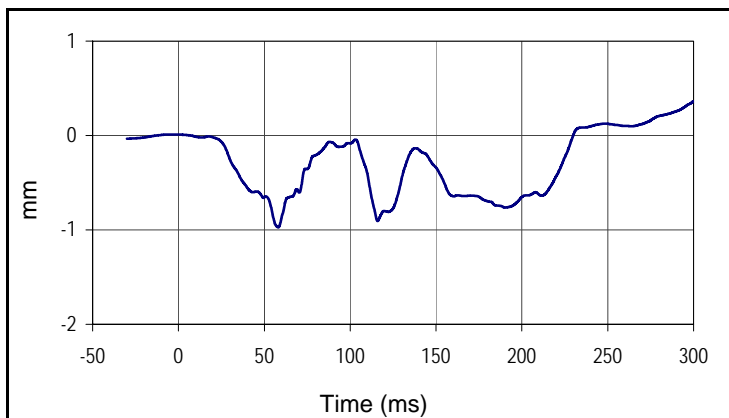
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Driver Right Femur Force Z Redundant			
Plot No.		SAE Class	Units
036		600	N
Max	Time	Min	Time
664.2	59.2	-838.6	100.5

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

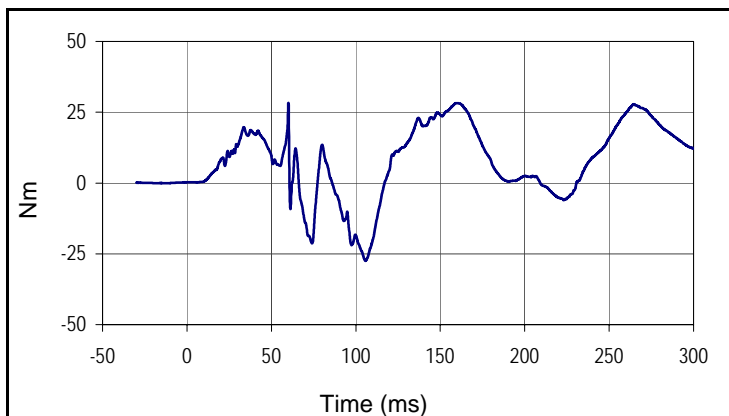
Project No.: P37391-01
 Test Date: 12/19/17



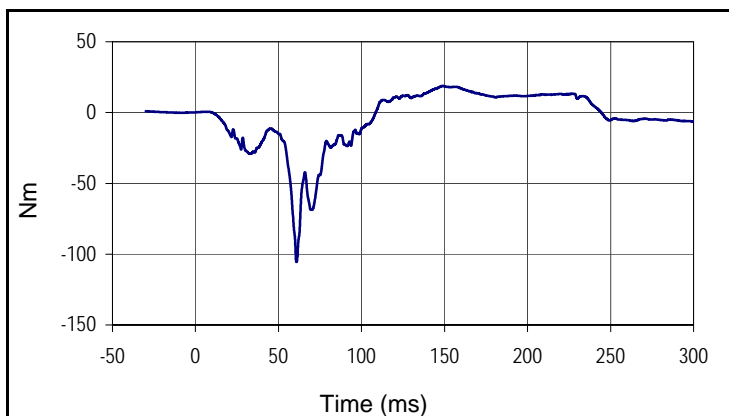
Curve Description			
Driver Left Knee Deflection			
Plot No.		SAE Class	Units
037		180	mm
Max	Time	Min	Time
0.4	22.2	-0.2	101.7



Curve Description			
Driver Right Knee Deflection			
Plot No.		SAE Class	Units
038		180	mm
Max	Time	Min	Time
0.4	299.9	-1.0	58.1



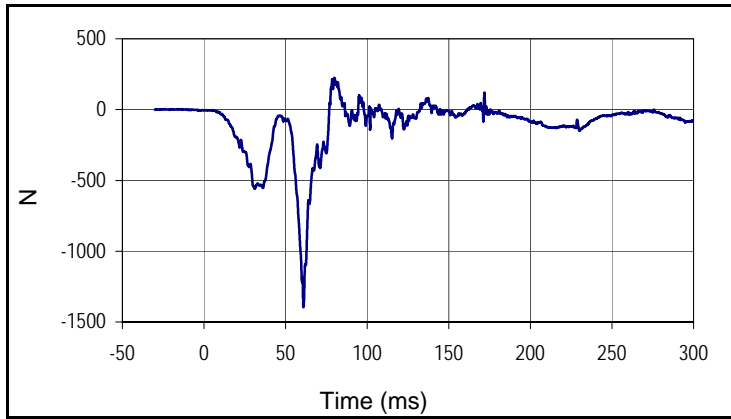
Curve Description			
Driver Left Leg Upper Tibia Moment X			
Plot No.		SAE Class	Units
039		600	Nm
Max	Time	Min	Time
28.3	60.1	-27.5	105.7



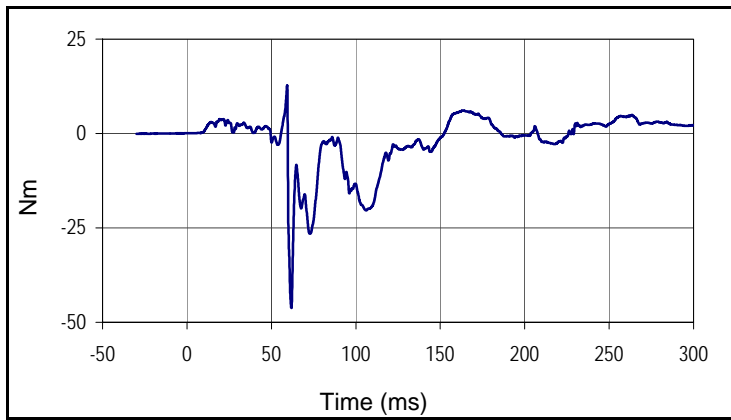
Curve Description			
Driver Left Leg Upper Tibia Moment Y			
Plot No.		SAE Class	Units
040		600	Nm
Max	Time	Min	Time
18.8	149.1	-105.5	60.8

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

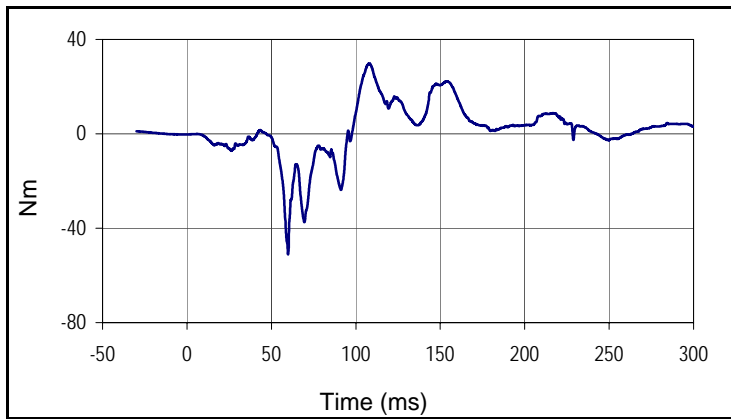
Project No.: P37391-01
 Test Date: 12/19/17



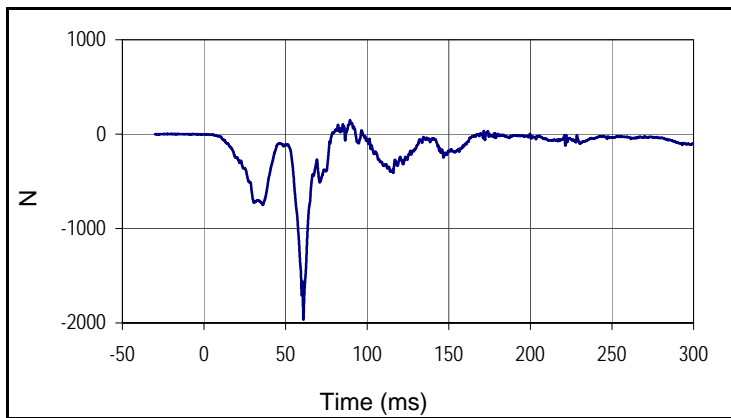
Curve Description			
Driver Left Leg Upper Tibia Force Z			
Plot No.		SAE Class	Units
041		600	N
Max	Time	Min	Time
223.5	80.0	-1395.5	60.9



Curve Description			
Driver Left Leg Lower Tibia Moment X			
Plot No.		SAE Class	Units
042		600	Nm
Max	Time	Min	Time
12.7	59.3	-46.2	61.8



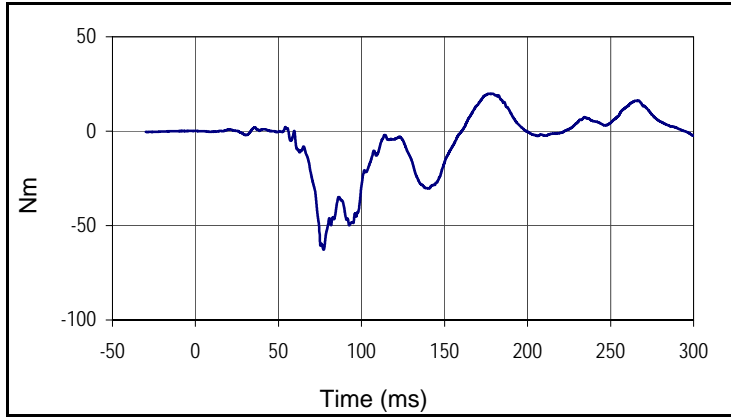
Curve Description			
Driver Left Leg Lower Tibia Moment Y			
Plot No.		SAE Class	Units
043		600	Nm
Max	Time	Min	Time
29.9	108.0	-51.2	59.9



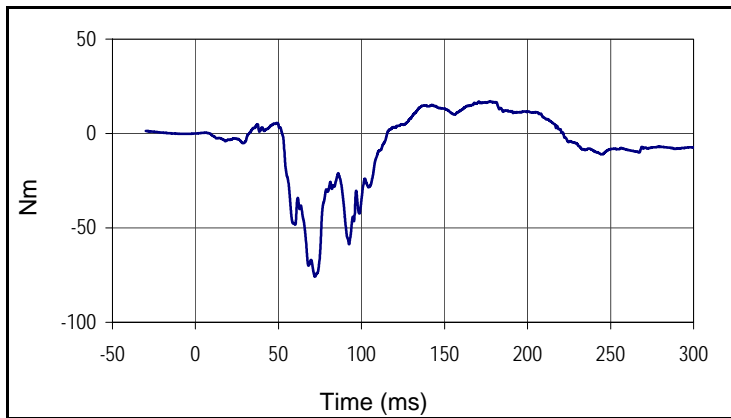
Curve Description			
Driver Left Leg Lower Tibia Force Z			
Plot No.		SAE Class	Units
044		600	N
Max	Time	Min	Time
150.1	89.5	-1967.1	60.9

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

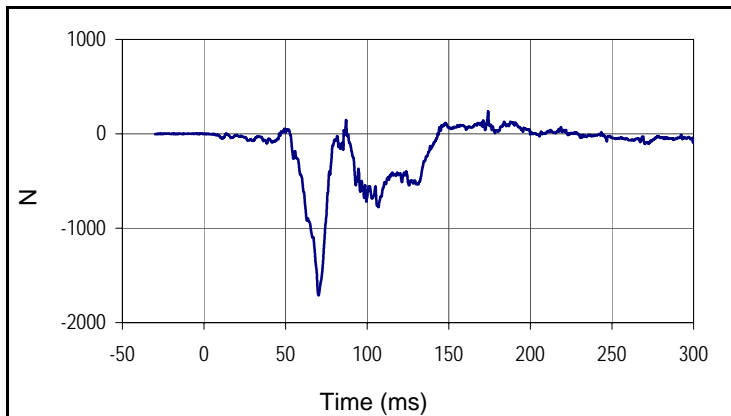
Project No.: P37391-01
 Test Date: 12/19/17



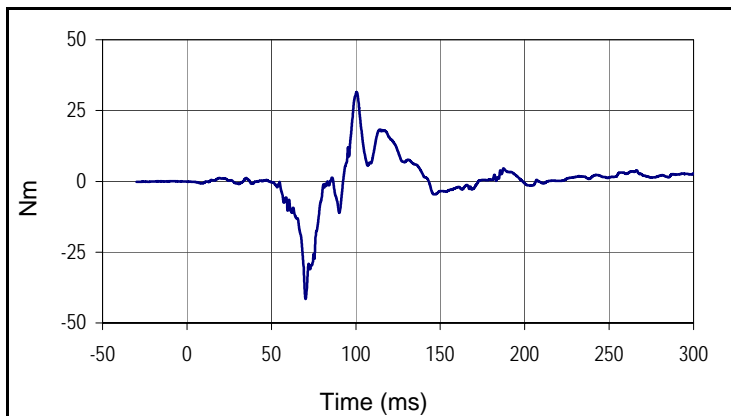
Curve Description			
Driver Right Leg Upper Tibia Moment X			
Plot No.		SAE Class	Units
045		600	Nm
Max	Time	Min	Time
19.9	178.7	-62.6	77.2



Curve Description			
Driver Right Leg Upper Tibia Moment Y			
Plot No.		SAE Class	Units
046		600	Nm
Max	Time	Min	Time
17.2	177.6	-75.7	72.0



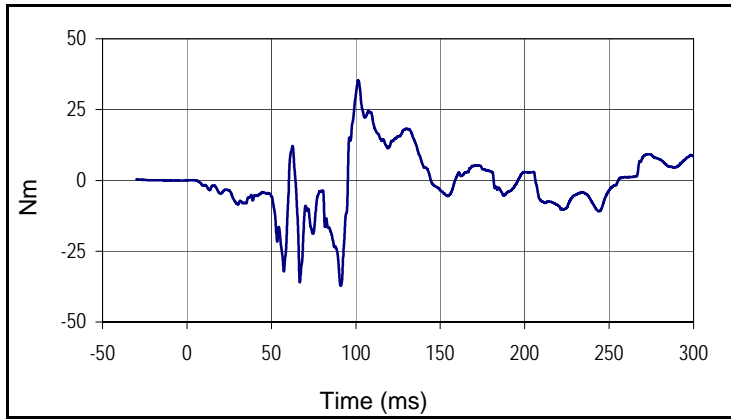
Curve Description			
Driver Right Leg Upper Tibia Force Z			
Plot No.		SAE Class	Units
047		600	N
Max	Time	Min	Time
236.1	174.2	-1711.9	70.2



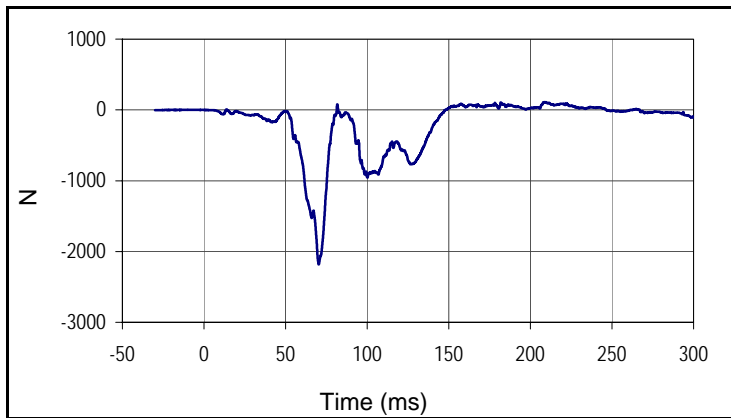
Curve Description			
Driver Right Leg Lower Tibia Moment X			
Plot No.		SAE Class	Units
048		600	Nm
Max	Time	Min	Time
31.5	100.5	-41.5	70.3

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

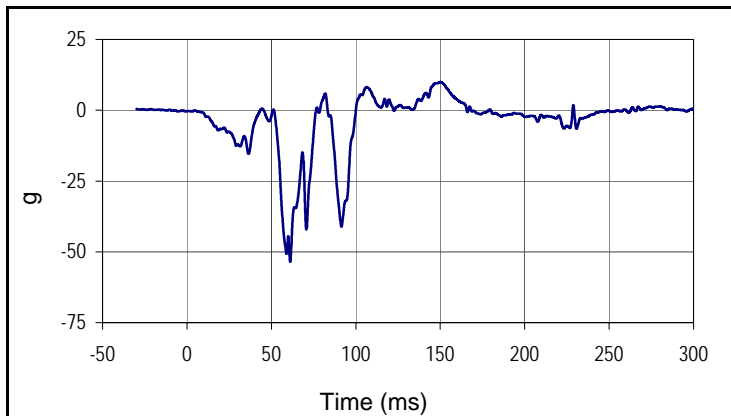
Project No.: P37391-01
 Test Date: 12/19/17



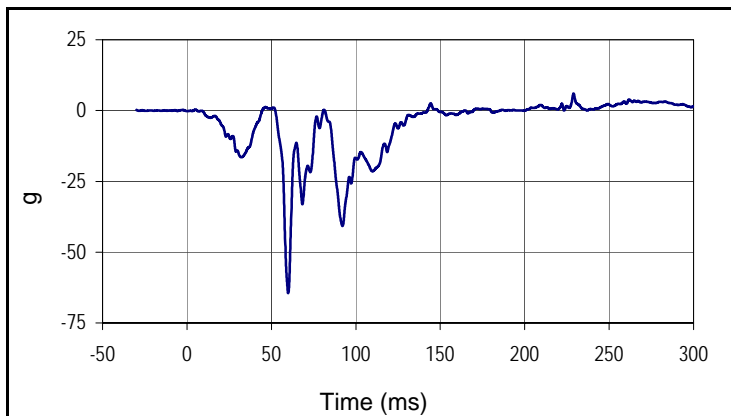
Curve Description			
Driver Right Leg Lower Tibia Moment Y			
Plot No.		SAE Class	Units
049		600	Nm
Max	Time	Min	Time
35.3	101.4	-37.3	91.1



Curve Description			
Driver Right Leg Lower Tibia Force Z			
Plot No.		SAE Class	Units
050		600	N
Max	Time	Min	Time
110.6	208.7	-2180.2	70.3



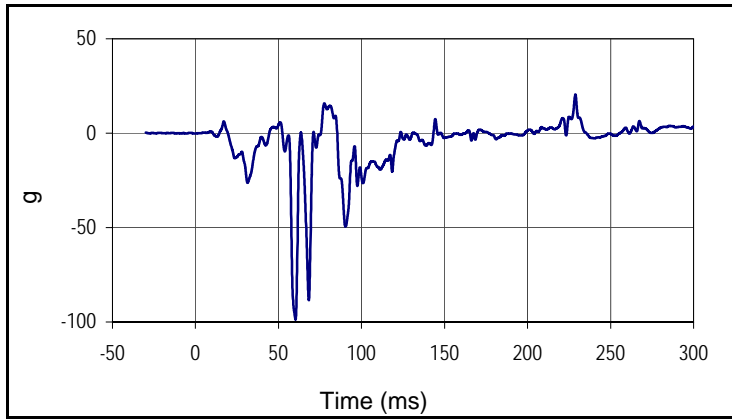
Curve Description			
Driver Left Ankle Acceleration X			
Plot No.		SAE Class	Units
051		180	g
Max	Time	Min	Time
9.9	150.3	-53.5	61.1



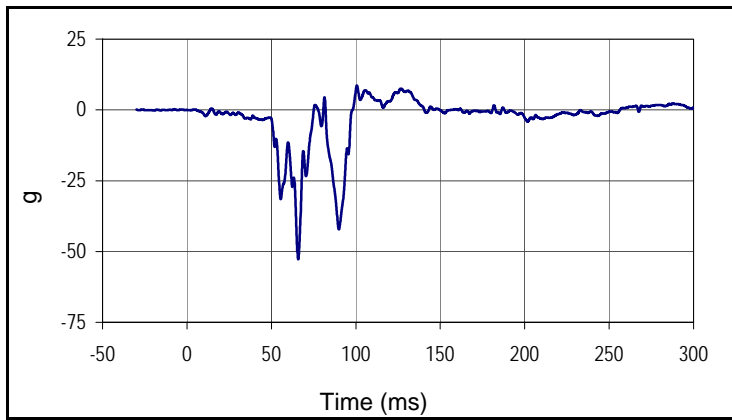
Curve Description			
Driver Left Ankle Acceleration Z			
Plot No.		SAE Class	Units
052		180	g
Max	Time	Min	Time
6.0	229.0	-64.5	59.9

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

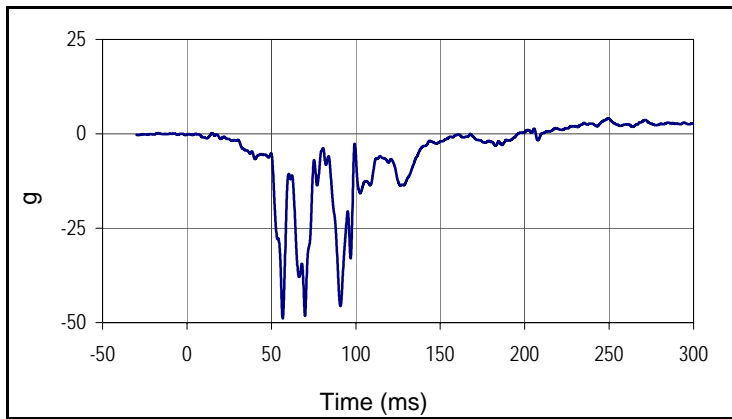
Project No.: P37391-01
 Test Date: 12/19/17



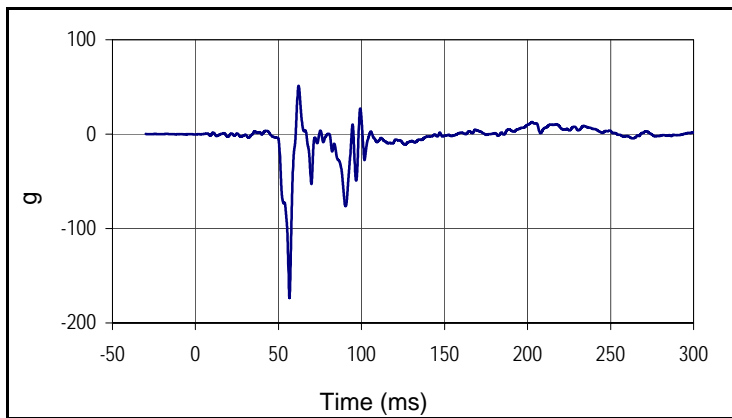
Curve Description			
Driver Left Toe Acceleration Z			
Plot No.		SAE Class	Units
053		180	g
Max	Time	Min	Time
20.6	228.8	-98.6	60.3



Curve Description			
Driver Right Ankle Acceleration X			
Plot No.		SAE Class	Units
054		180	g
Max	Time	Min	Time
8.6	100.6	-52.7	65.9



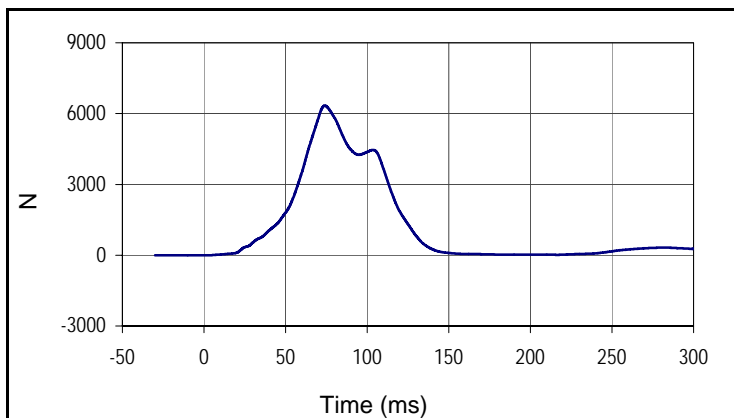
Curve Description			
Driver Right Ankle Acceleration Z			
Plot No.		SAE Class	Units
055		180	g
Max	Time	Min	Time
4.1	249.6	-48.9	56.7



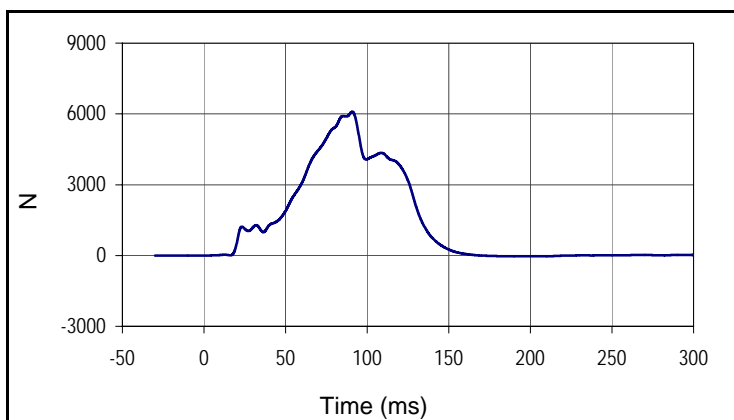
Curve Description			
Driver Right Toe Acceleration Z			
Plot No.		SAE Class	Units
056		180	g
Max	Time	Min	Time
51.1	62.1	-173.6	56.6

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

Project No.: P37391-01
 Test Date: 12/19/17



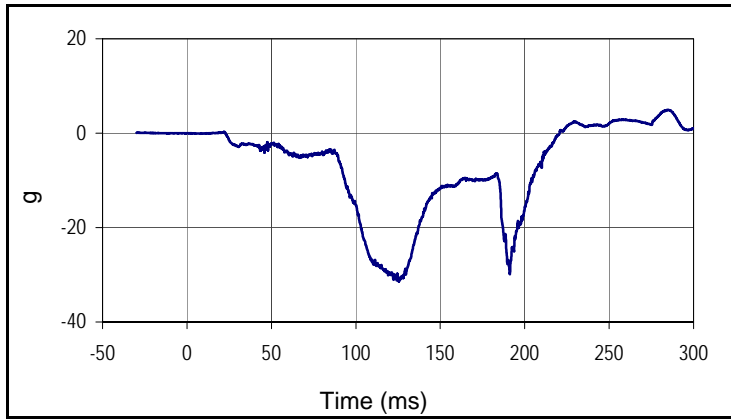
Curve Description			
Driver Lap Belt Force			
Plot No.		SAE Class	Units
057		60	N
Max	Time	Min	Time
6337.7	74.1	-1.7	2.3



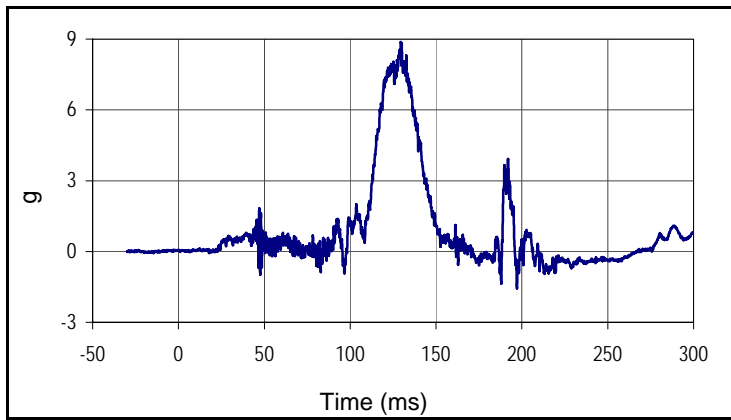
Curve Description			
Driver Shoulder Belt Force			
Plot No.		SAE Class	Units
058		60	N
Max	Time	Min	Time
6093.3	90.9	-35.4	203.8

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

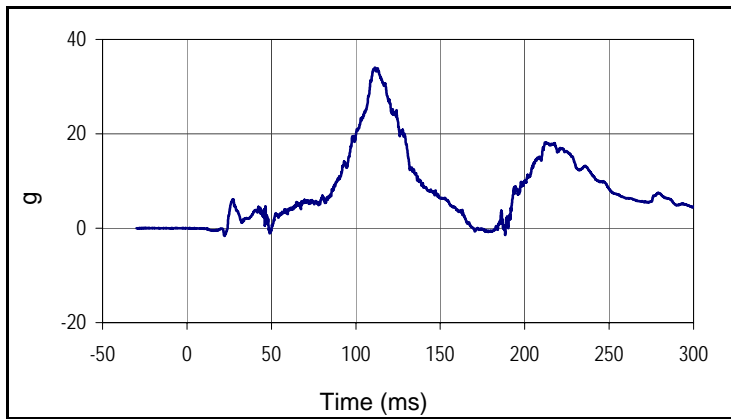
Project No.: P37391-01
 Test Date: 12/19/17



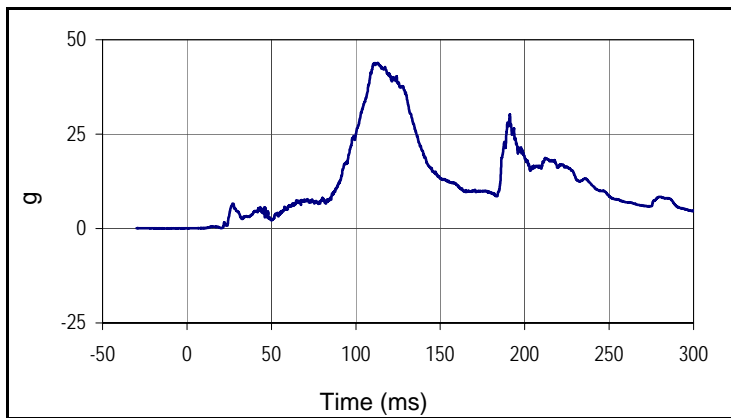
Curve Description			
Passenger Head Acceleration X Primary			
Plot No.		SAE Class	Units
059		1000	g
Max	Time	Min	Time
5.0	284.6	-31.5	125.5



Curve Description			
Passenger Head Acceleration Y Primary			
Plot No.		SAE Class	Units
060		1000	g
Max	Time	Min	Time
8.9	129.5	-1.6	197.2



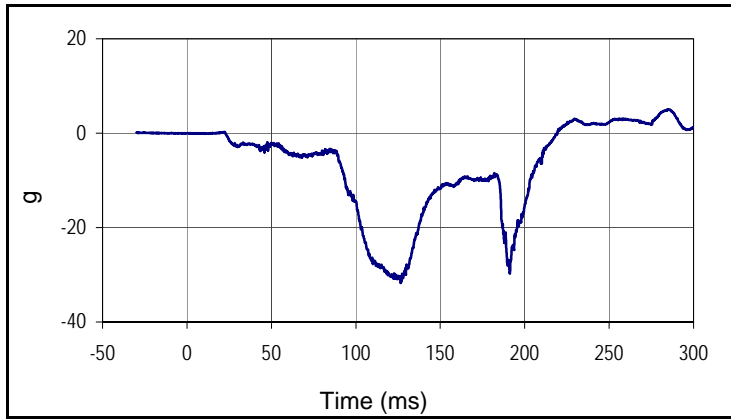
Curve Description			
Passenger Head Acceleration Z Primary			
Plot No.		SAE Class	Units
061		1000	g
Max	Time	Min	Time
34.0	111.3	-1.6	22.2



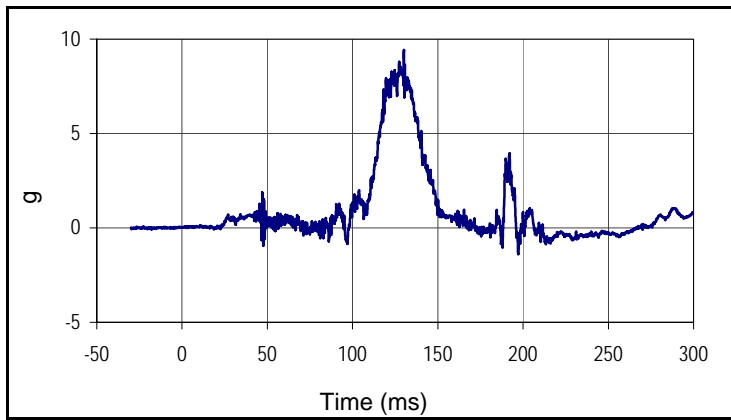
Curve Description			
Passenger Head Resultant Acceleration Primary			
Plot No.		SAE Class	Units
062		1000	g
Max	Time	Min	Time
43.9	113.0	0.0	0.3

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

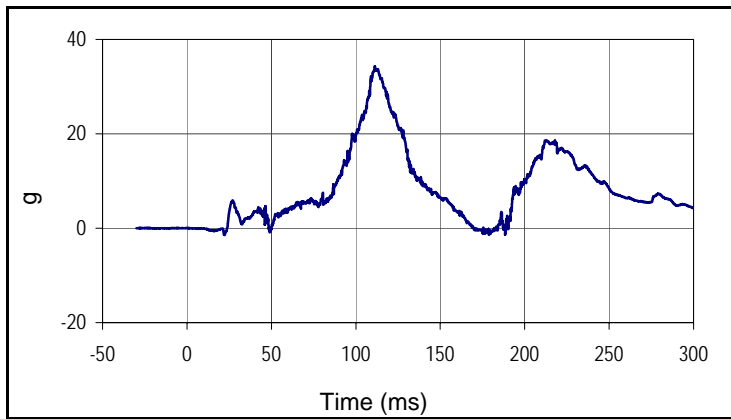
Project No.: P37391-01
 Test Date: 12/19/17



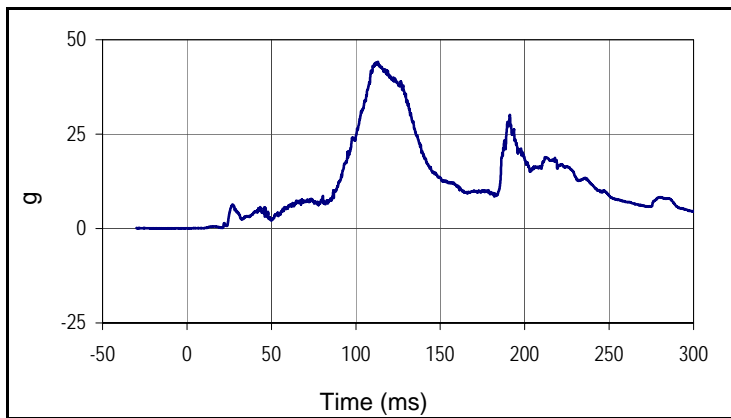
Curve Description			
Passenger Head Acceleration X Redundant			
Plot No.		SAE Class	Units
063		1000	g
Max	Time	Min	Time
5.0	285.5	-31.7	126.7



Curve Description			
Passenger Head Acceleration Y Redundant			
Plot No.		SAE Class	Units
064		1000	g
Max	Time	Min	Time
9.4	130.1	-1.4	197.2



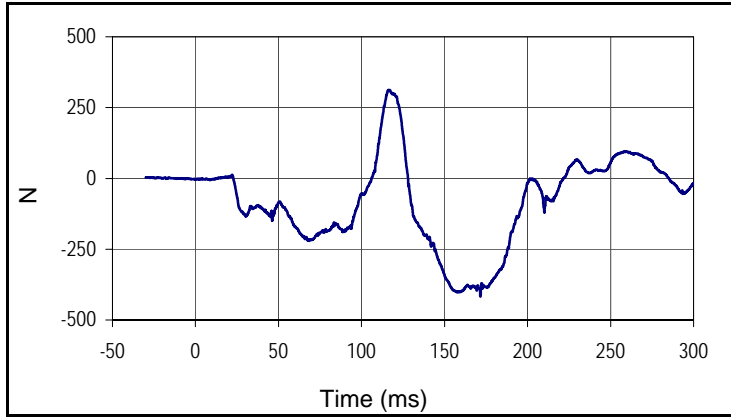
Curve Description			
Passenger Head Acceleration Z Redundant			
Plot No.		SAE Class	Units
065		1000	g
Max	Time	Min	Time
34.3	111.3	-1.4	178.9



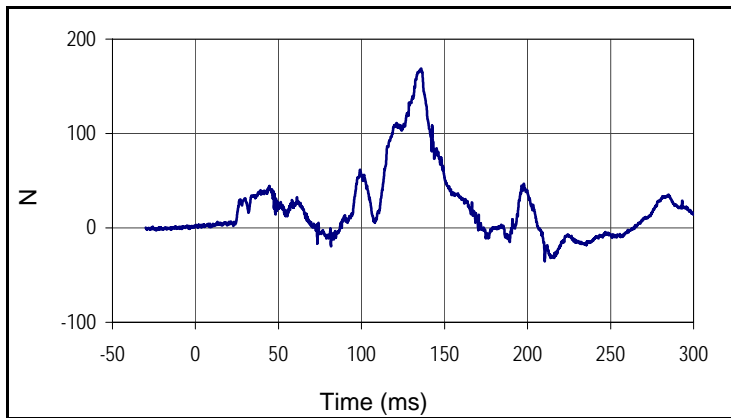
Curve Description			
Passenger Head Resultant Acceleration Redundant			
Plot No.		SAE Class	Units
066		1000	g
Max	Time	Min	Time
44.2	113.1	0.0	0.8

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

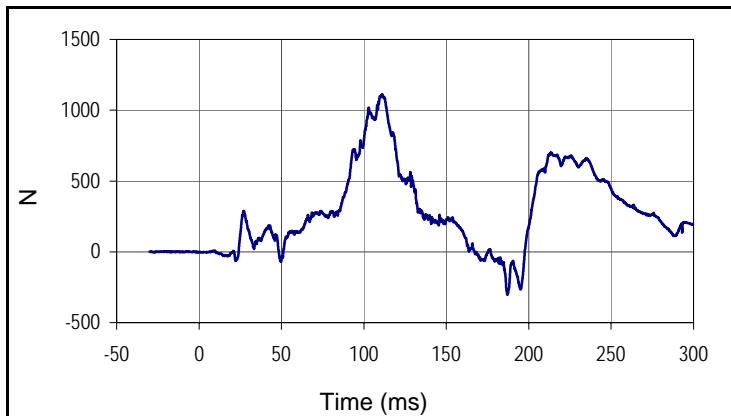
Project No.: P37391-01
 Test Date: 12/19/17



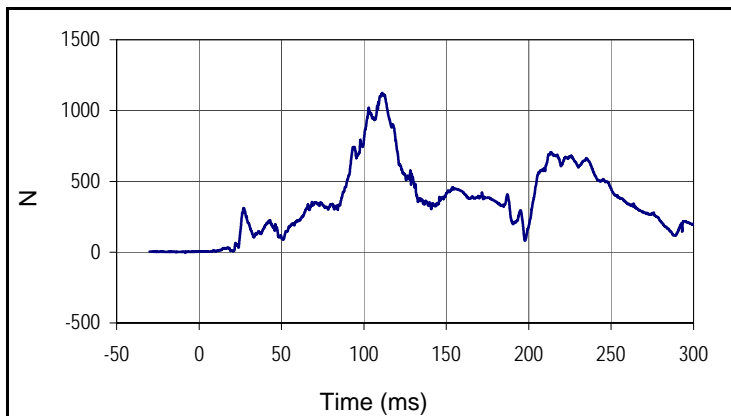
Curve Description			
Passenger Upper Neck Force X			
Plot No.		SAE Class	Units
067		1000	N
Max	Time	Min	Time
312.8	116.7	-418.0	171.6



Curve Description			
Passenger Upper Neck Force Y			
Plot No.		SAE Class	Units
068		1000	N
Max	Time	Min	Time
168.8	135.9	-35.2	210.3



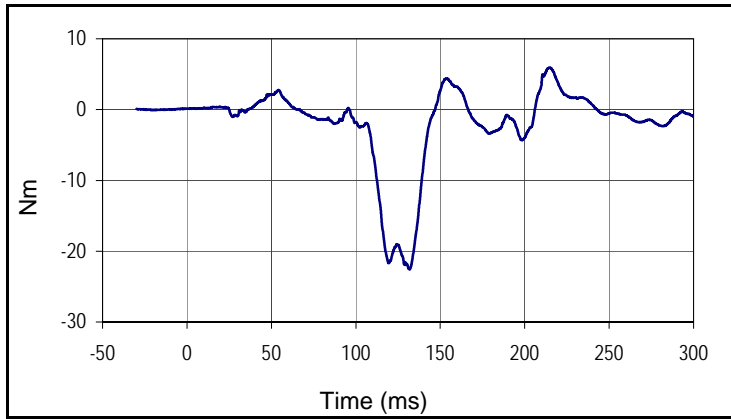
Curve Description			
Passenger Upper Neck Force Z			
Plot No.		SAE Class	Units
069		1000	N
Max	Time	Min	Time
1114.5	111.2	-304.2	187.1



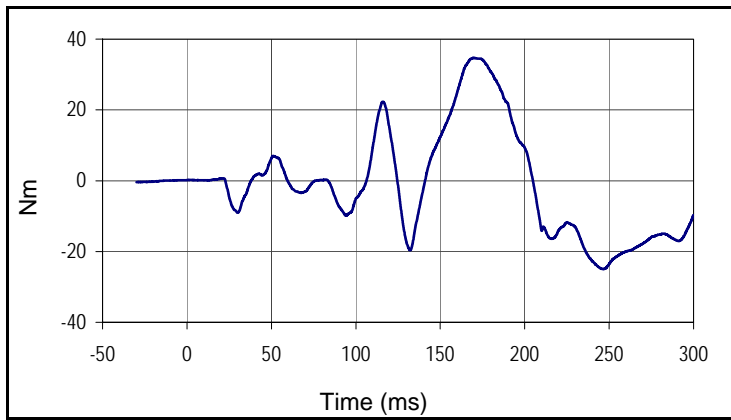
Curve Description			
Passenger Upper Neck Force Res.			
Plot No.		SAE Class	Units
070		1000	N
Max	Time	Min	Time
1125.6	111.2	2.6	0.7

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

Project No.: P37391-01
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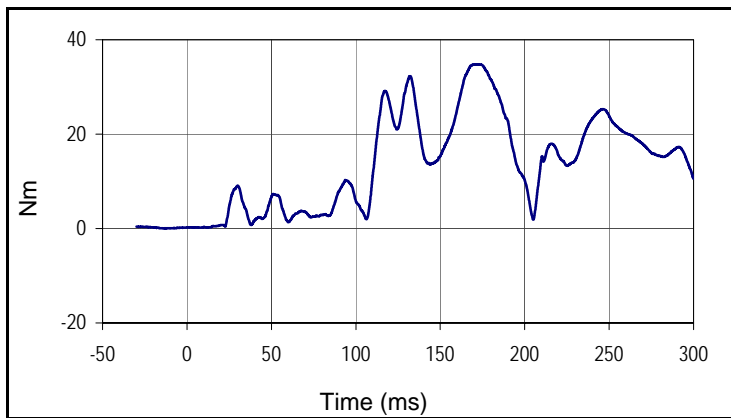
Curve Description			
Passenger Upper Neck Moment X			
Plot No.		SAE Class	Units
071		600	Nm
Max	Time	Min	Time
5.9	214.7	-22.6	131.9



Curve Description			
Passenger Upper Neck Moment Y			
Plot No.		SAE Class	Units
072		600	Nm
Max	Time	Min	Time
34.7	169.6	-25.0	246.5



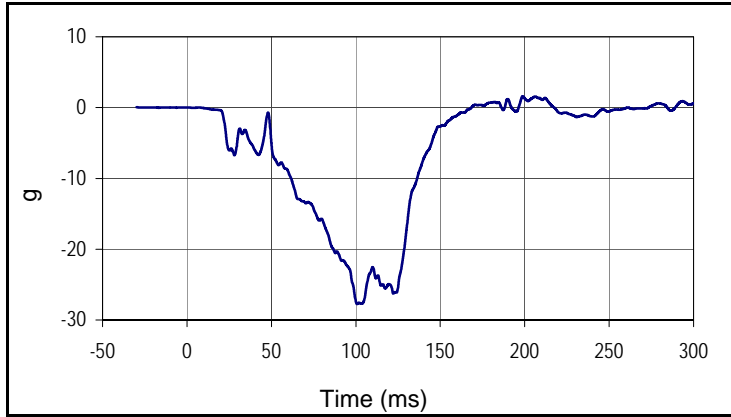
Curve Description			
Passenger Upper Neck Moment Z			
Plot No.		SAE Class	Units
073		600	Nm
Max	Time	Min	Time
7.7	185.4	-14.7	135.4



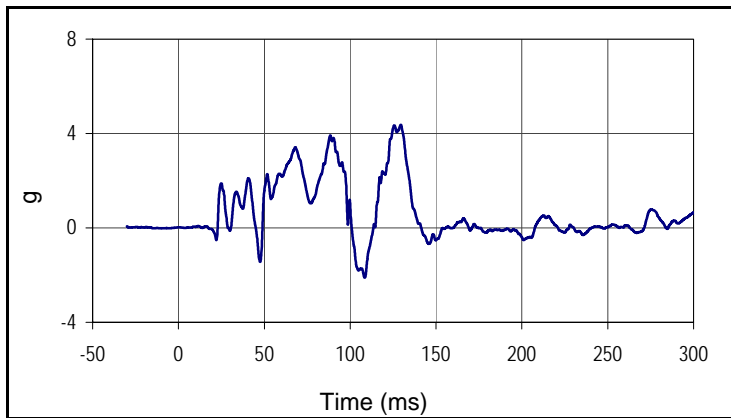
Curve Description			
Passenger Upper Neck Moment Res.			
Plot No.		SAE Class	Units
074		600	Nm
Max	Time	Min	Time
34.8	169.6	0.2	8.3

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

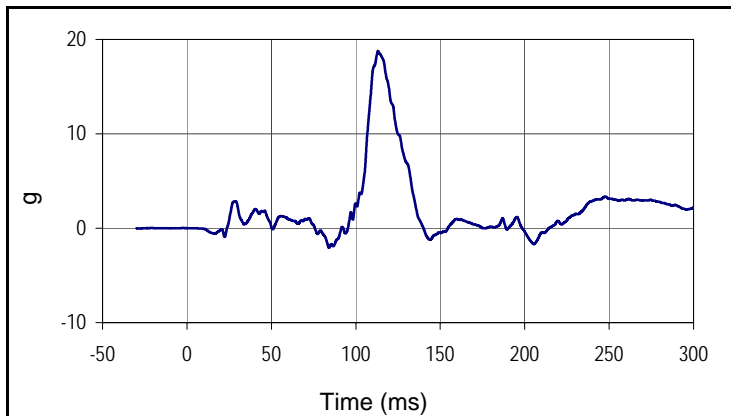
Project No.: P37391-01
 Test Date: 12/19/17



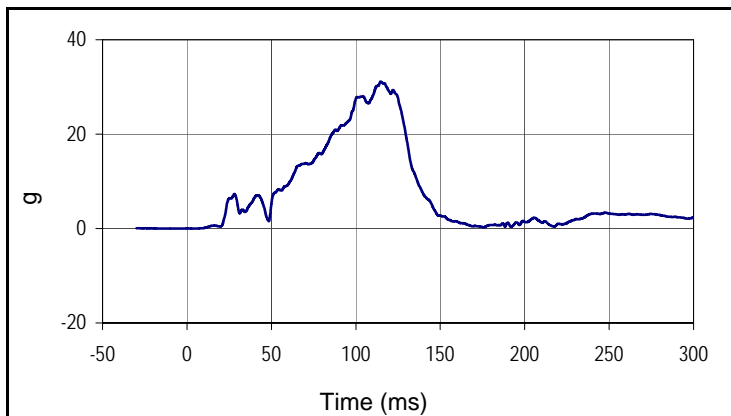
Curve Description			
Passenger Chest Acceleration X Primary			
Plot No.		SAE Class	Units
075		180	g
Max	Time	Min	Time
1.6	198.9	-27.8	100.8



Curve Description			
Passenger Chest Acceleration Y Primary			
Plot No.		SAE Class	Units
076		180	g
Max	Time	Min	Time
4.4	129.5	-2.1	108.5



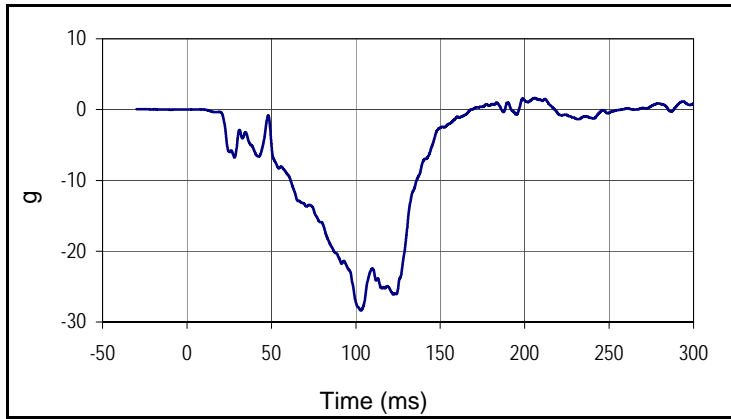
Curve Description			
Passenger Chest Acceleration Z Primary			
Plot No.		SAE Class	Units
077		180	g
Max	Time	Min	Time
18.8	113.1	-2.1	84.1



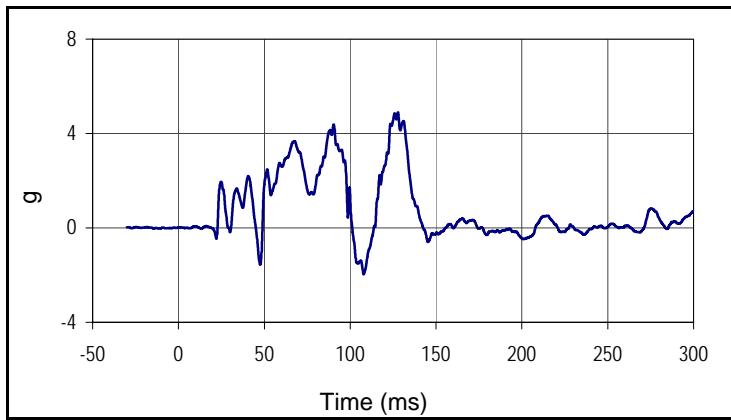
Curve Description			
Passenger Chest Resultant Acceleration Primary			
Plot No.		SAE Class	Units
078		180	g
Max	Time	Min	Time
31.1	114.7	0.0	2.2

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

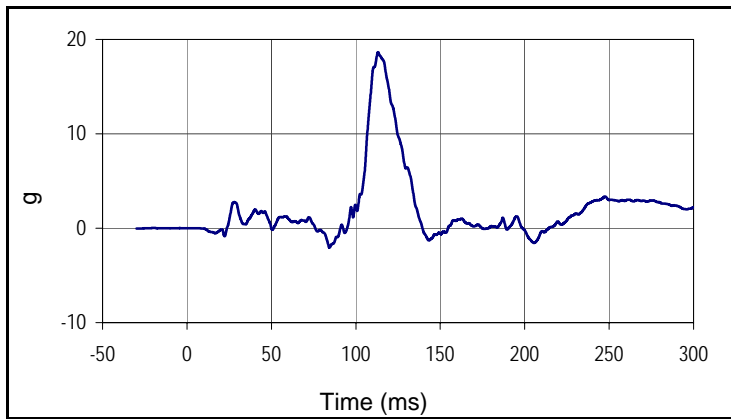
Project No.: P37391-01
 Test Date: 12/19/17



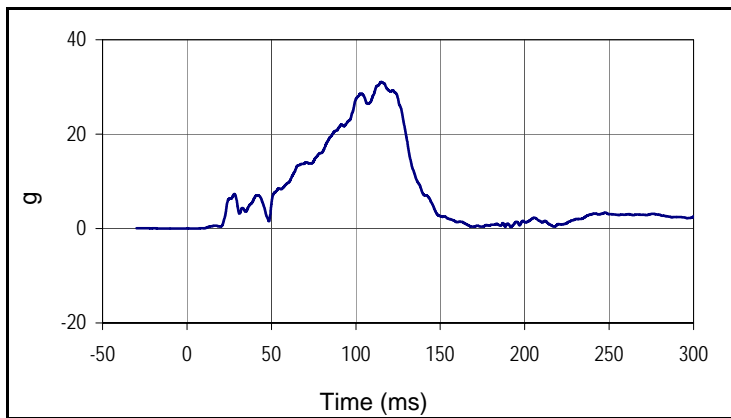
Curve Description			
Passenger Chest Acceleration X Redundant			
Plot No.		SAE Class	Units
079		180	g
Max	Time	Min	Time
1.6	206.0	-28.4	103.0



Curve Description			
Passenger Chest Acceleration Y Redundant			
Plot No.		SAE Class	Units
080		180	g
Max	Time	Min	Time
4.9	127.8	-2.0	107.9



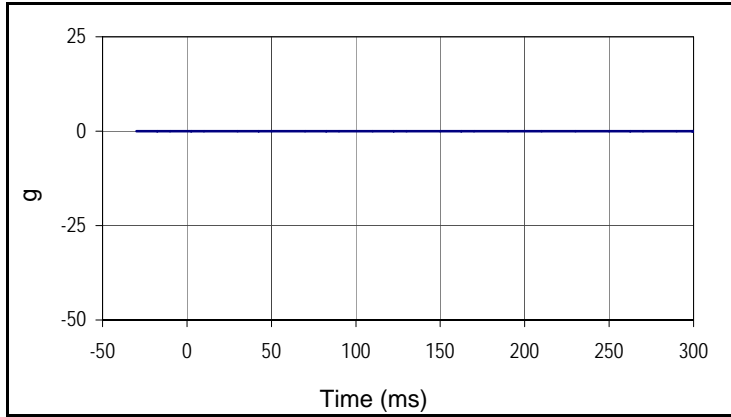
Curve Description			
Passenger Chest Acceleration Z Redundant			
Plot No.		SAE Class	Units
081		180	g
Max	Time	Min	Time
18.7	113.2	-2.1	84.4



Curve Description			
Passenger Chest Resultant Acceleration Redundant			
Plot No.		SAE Class	Units
082		180	g
Max	Time	Min	Time
31.0	114.8	0.0	3.2

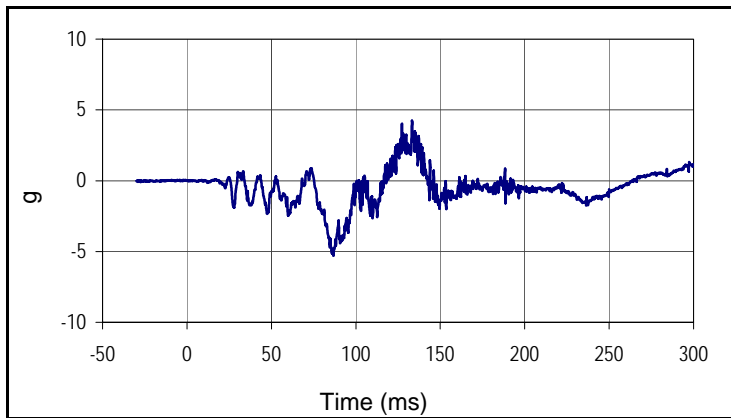
Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

Project No.: P37391-01
 Test Date: 12/19/17

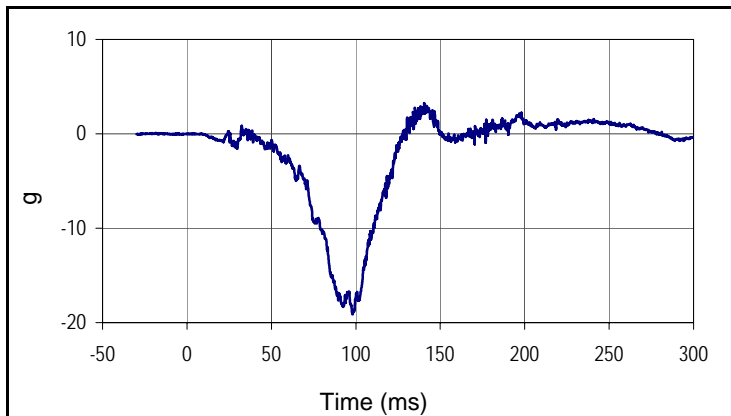


Curve Description			
Passenger Pelvis Acceleration X			
Plot No.		SAE Class	Units
083		1000	g
Max	Time	Min	Time
0.0	0.0	0.0	0.0

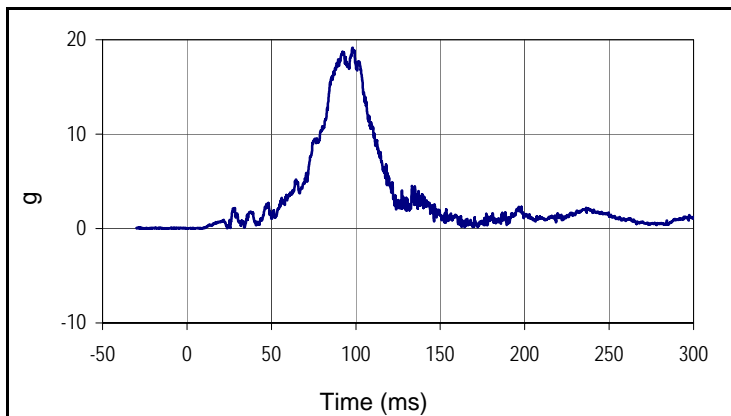
Channel failed, no data



Curve Description			
Passenger Pelvis Acceleration Y			
Plot No.		SAE Class	Units
084		1000	g
Max	Time	Min	Time
4.2	133.3	-5.3	86.8



Curve Description			
Passenger Pelvis Acceleration Z			
Plot No.		SAE Class	Units
085		1000	g
Max	Time	Min	Time
3.3	140.5	-19.1	98.1

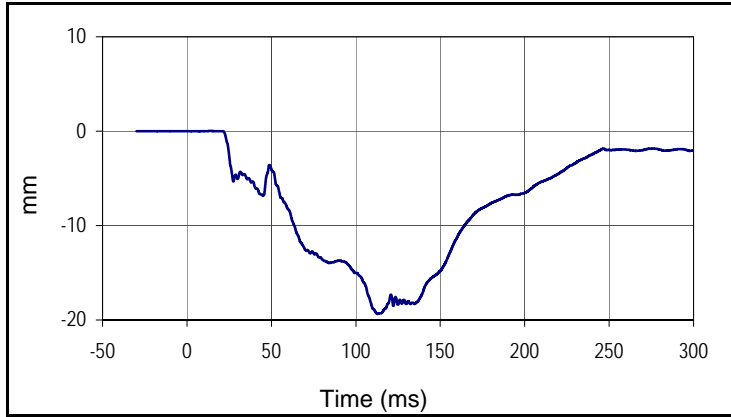


Curve Description			
Passenger Pelvis Acceleration Resultant			
Plot No.		SAE Class	Units
086		1000	g
Max	Time	Min	Time
19.2	98.1	0.0	4.8

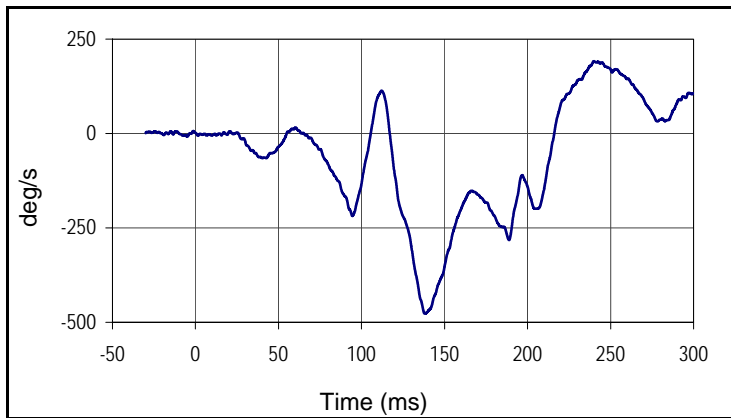
Pelvis X failed, no data

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

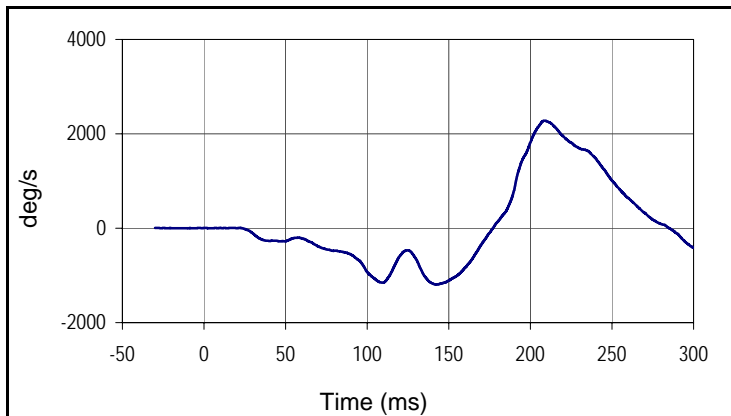
Project No.: P37391-01
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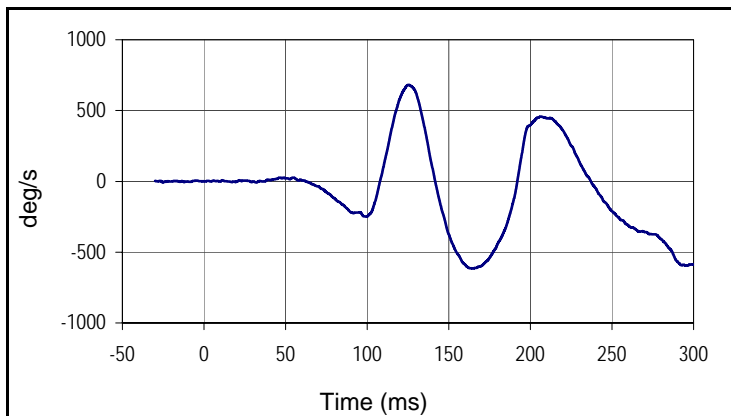
Curve Description			
Passenger Chest Deflection			
Plot No.		SAE Class	Units
087		600	mm
Max	Time	Min	Time
0.0	13.0	-19.4	113.0



Curve Description			
Passenger Head Rotation Rate X			
Plot No.		SAE Class	Units
088		180	deg/s
Max	Time	Min	Time
191.5	240.2	-477.3	138.3



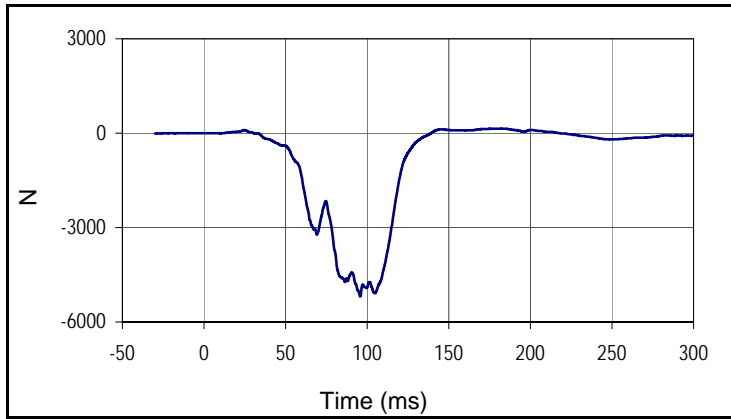
Curve Description			
Passenger Head Rotation Rate Y			
Plot No.		SAE Class	Units
089		180	deg/s
Max	Time	Min	Time
2278.7	208.7	-1191.1	142.2



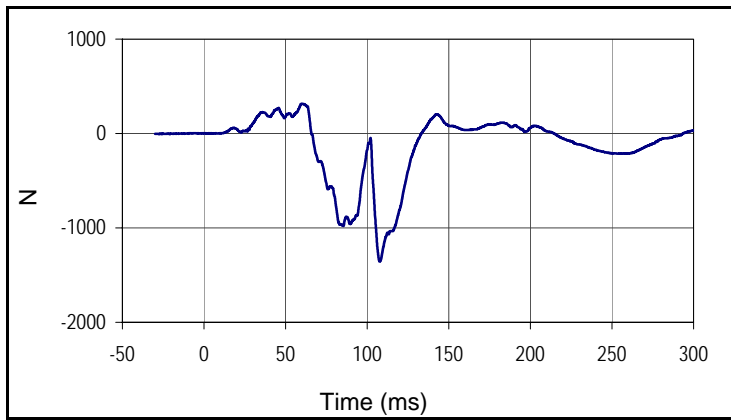
Curve Description			
Passenger Head Rotation Rate Z			
Plot No.		SAE Class	Units
090		180	deg/s
Max	Time	Min	Time
681.6	125.5	-616.4	164.8

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

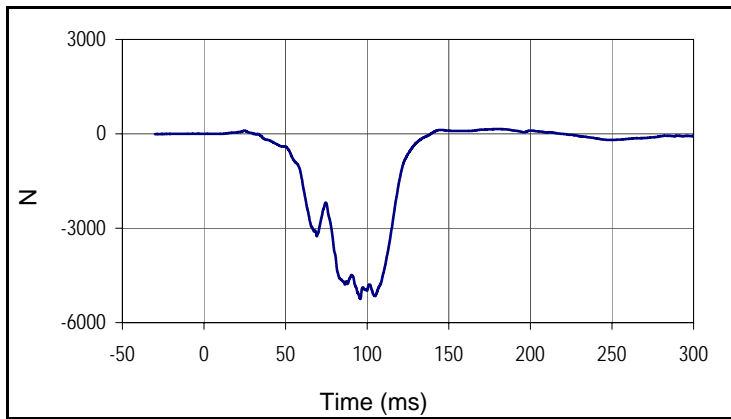
Project No.: P37391-01
 Test Date: 12/19/17



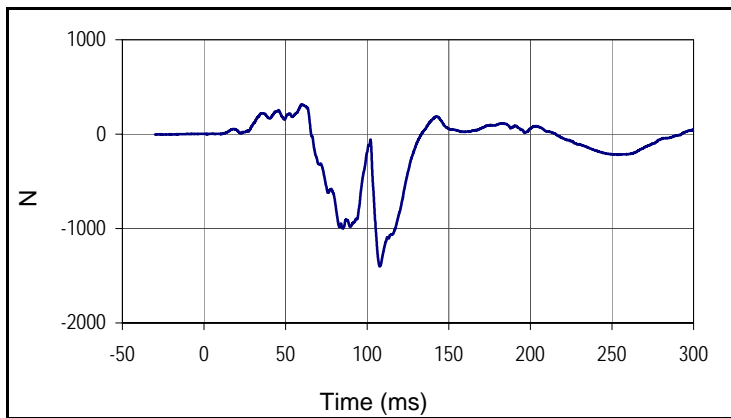
Curve Description			
Passenger Left Femur Force Z			
Plot No.		SAE Class	Units
091		600	N
Max	Time	Min	Time
147.4	177.6	-5184.9	95.8



Curve Description			
Passenger Right Femur Force Z			
Plot No.		SAE Class	Units
092		600	N
Max	Time	Min	Time
315.8	60.1	-1357.1	107.8



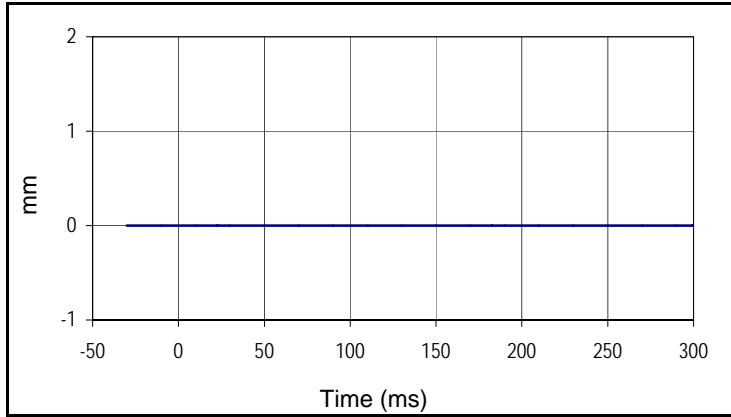
Curve Description			
Passenger Left Femur Force Z Redundant			
Plot No.		SAE Class	Units
093		600	N
Max	Time	Min	Time
151.4	180.1	-5251.5	95.8



Curve Description			
Passenger Right Femur Force Z Redundant			
Plot No.		SAE Class	Units
094		600	N
Max	Time	Min	Time
314.6	60.1	-1399.6	107.7

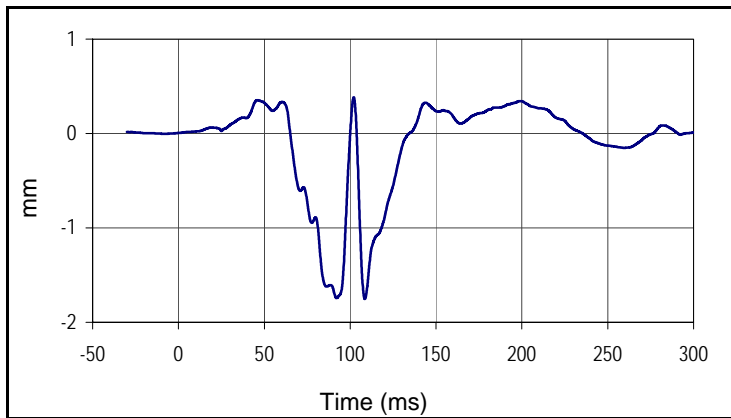
Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

Project No.: P37391-01
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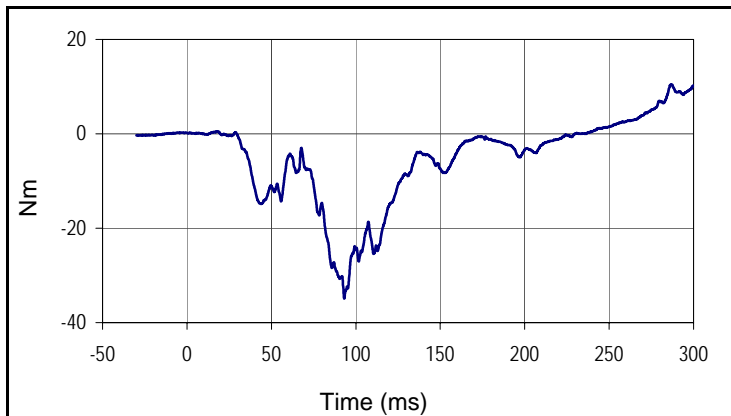


Curve Description			
Passenger Left Knee Deflection			
Plot No.		SAE Class	Units
095		180	mm
Max	Time	Min	Time
0.0	0.0	0.0	0.0

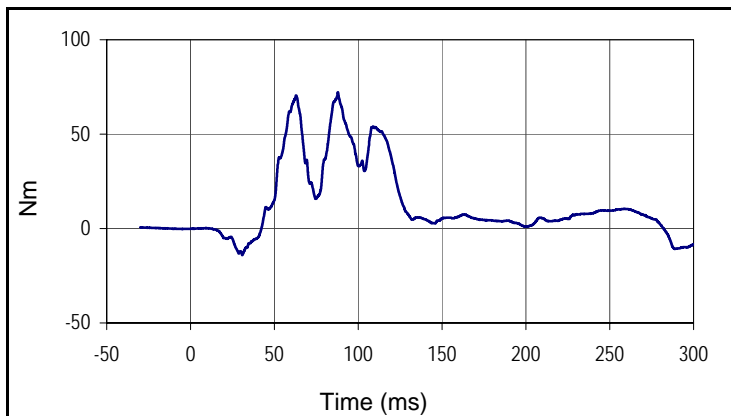
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Curve Description			
Passenger Right Knee Deflection			
Plot No.		SAE Class	Units
096		180	mm
Max	Time	Min	Time
0.4	102.1	-1.8	108.6



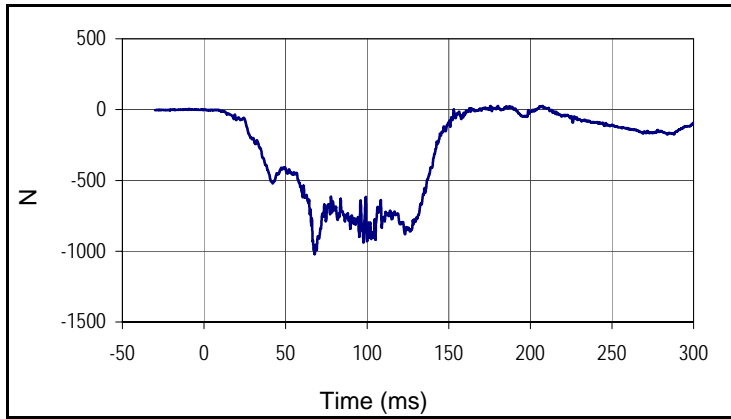
Curve Description			
Passenger Left Leg Upper Tibia Moment X			
Plot No.		SAE Class	Units
097		600	Nm
Max	Time	Min	Time
10.4	286.7	-34.9	93.1



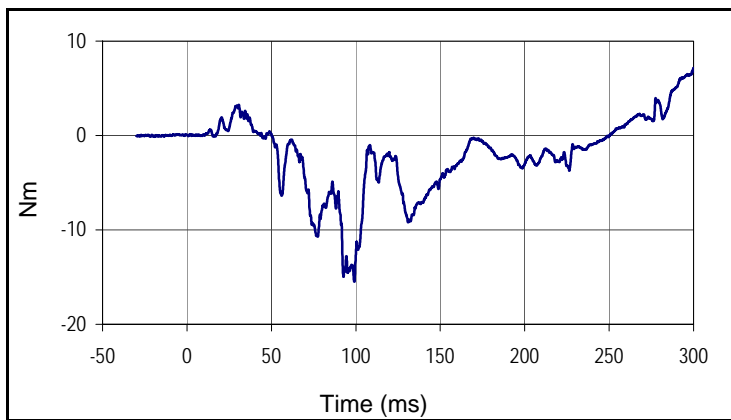
Curve Description			
Passenger Left Leg Upper Tibia Moment Y			
Plot No.		SAE Class	Units
098		600	Nm
Max	Time	Min	Time
72.2	87.8	-14.0	30.9

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

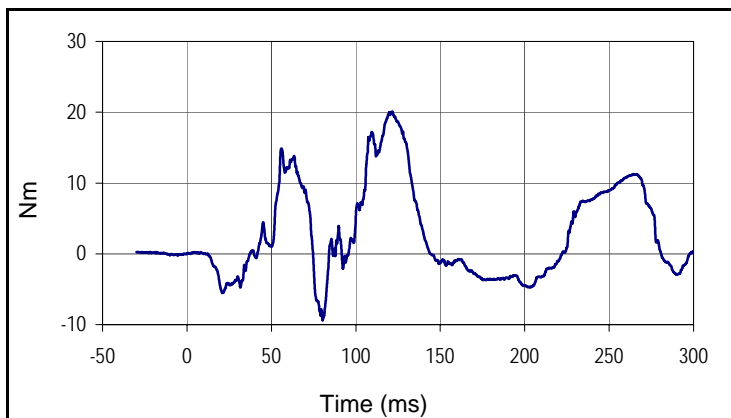
Project No.: P37391-01
 Test Date: 12/19/17



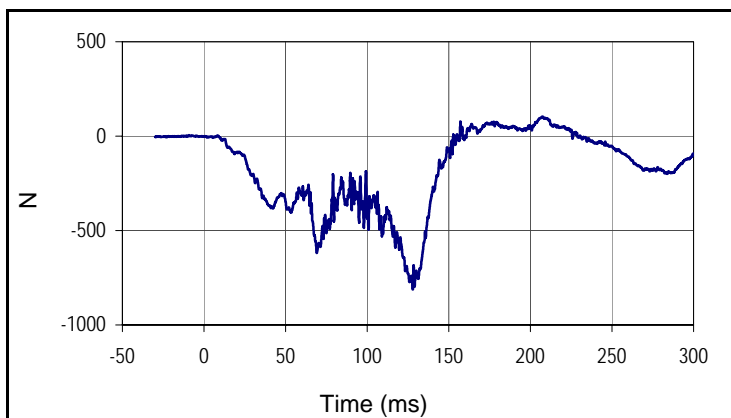
Curve Description			
Passenger Left Leg Upper Tibia Force Z			
Plot No.		SAE Class	Units
099		600	N
Max	Time	Min	Time
26.4	180.1	-1020.4	67.9



Curve Description			
Passenger Left Leg Lower Tibia Moment X			
Plot No.		SAE Class	Units
100		600	Nm
Max	Time	Min	Time
7.1	299.9	-15.5	99.2



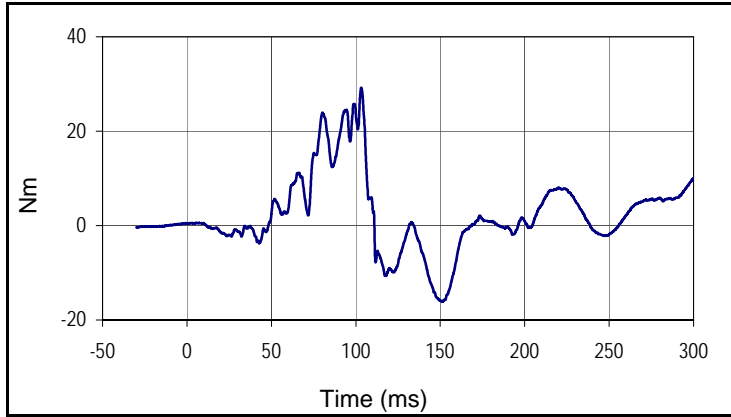
Curve Description			
Passenger Left Leg Lower Tibia Moment Y			
Plot No.		SAE Class	Units
101		600	Nm
Max	Time	Min	Time
20.1	121.5	-9.4	80.3



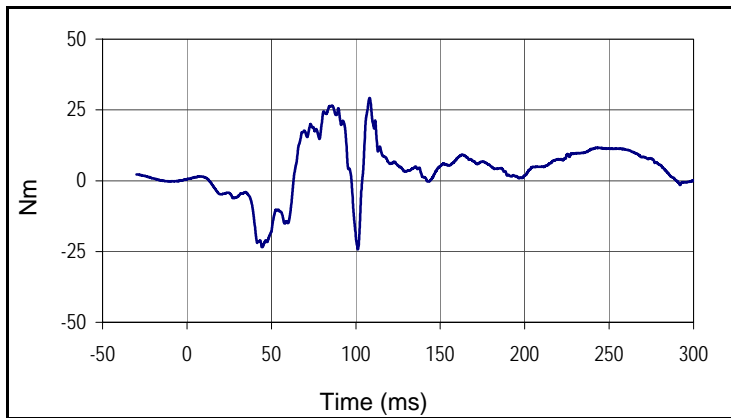
Curve Description			
Passenger Left Leg Lower Tibia Force Z			
Plot No.		SAE Class	Units
102		600	N
Max	Time	Min	Time
103.6	207.6	-812.1	128.0

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

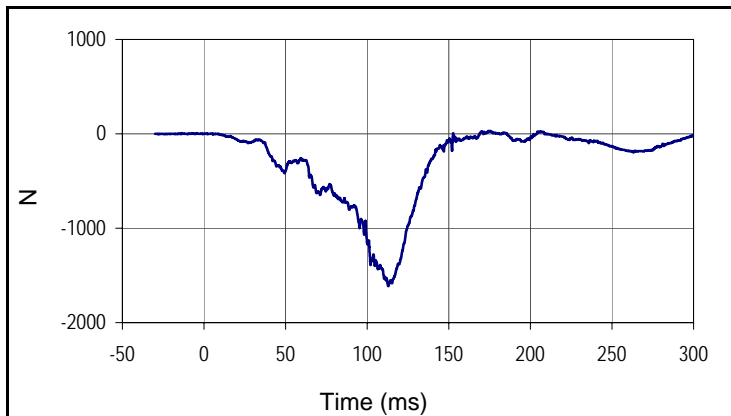
Project No.: P37391-01
 Test Date: 12/19/17



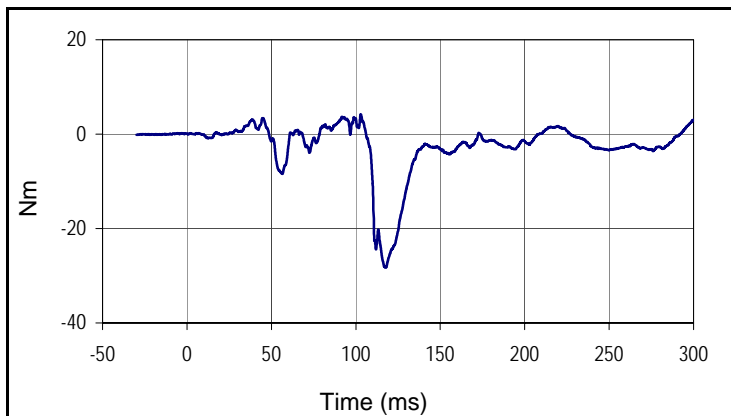
Curve Description			
Passenger Right Leg Upper Tibia Moment X			
Plot No.		SAE Class	Units
103		600	Nm
Max	Time	Min	Time
29.2	103.2	-16.1	151.4



Curve Description			
Passenger Right Leg Upper Tibia Moment Y			
Plot No.		SAE Class	Units
104		600	Nm
Max	Time	Min	Time
29.2	108.2	-24.2	101.2



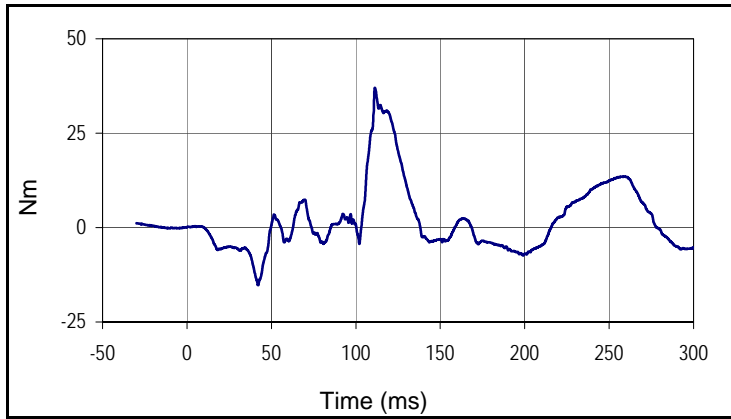
Curve Description			
Passenger Right Leg Upper Tibia Force Z			
Plot No.		SAE Class	Units
105		600	N
Max	Time	Min	Time
31.7	174.3	-1612.1	113.0



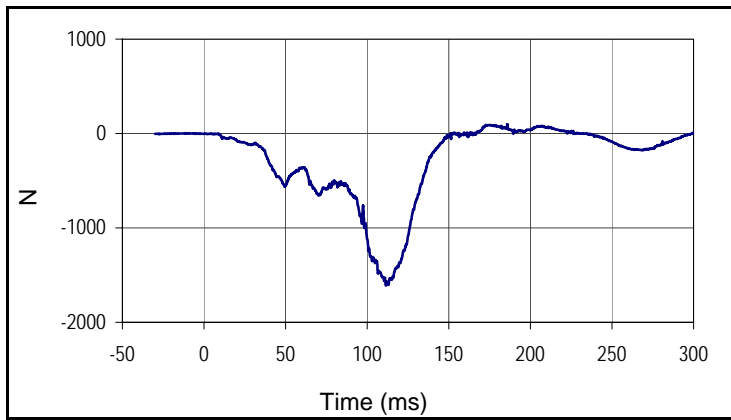
Curve Description			
Passenger Right Leg Lower Tibia Moment X			
Plot No.		SAE Class	Units
106		600	Nm
Max	Time	Min	Time
4.2	103.0	-28.3	117.6

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

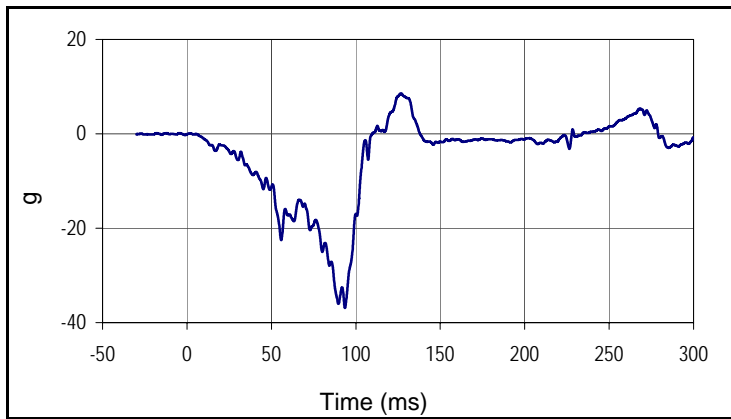
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 Test Date: 12/19/17



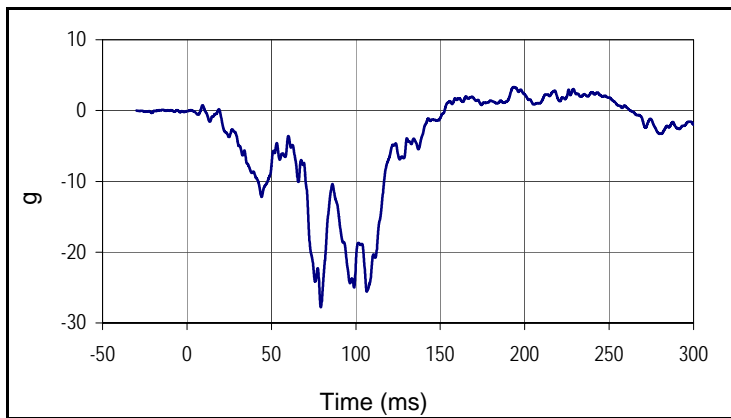
Curve Description			
Passenger Right Leg Lower Tibia Moment Y			
Plot No.		SAE Class	Units
107		600	Nm
Max	Time	Min	Time
37.1	111.3	-15.3	42.2



Curve Description			
Passenger Right Leg Lower Tibia Force Z			
Plot No.		SAE Class	Units
108		600	N
Max	Time	Min	Time
98.7	185.9	-1608.6	111.5



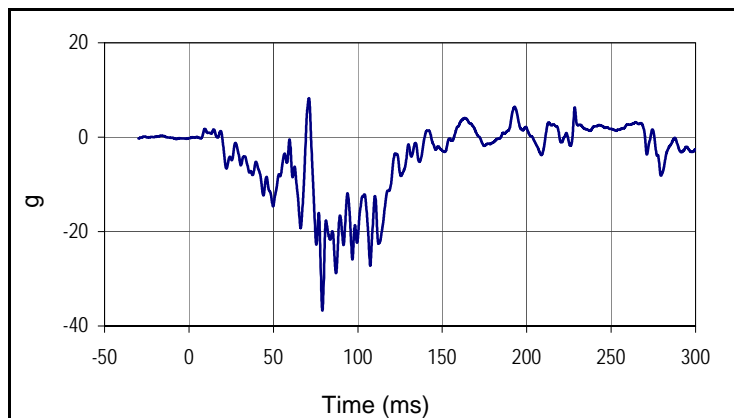
Curve Description			
Passenger Left Ankle Acceleration X			
Plot No.		SAE Class	Units
109		180	g
Max	Time	Min	Time
8.5	126.7	-36.9	93.6



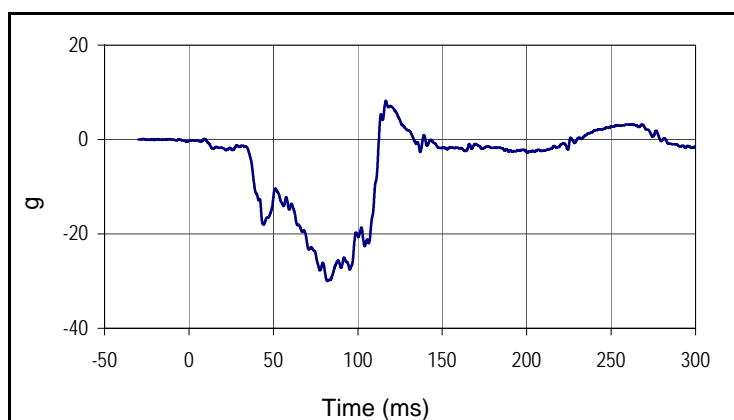
Curve Description			
Passenger Left Ankle Acceleration Z			
Plot No.		SAE Class	Units
110		180	g
Max	Time	Min	Time
3.3	193.6	-27.8	79.3

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

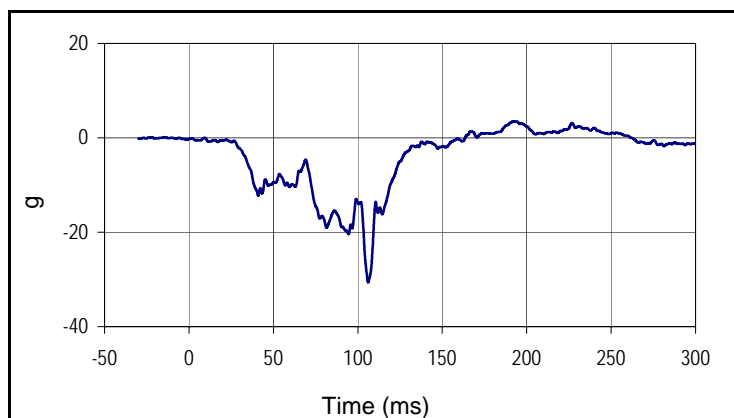
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 Test Date: 12/19/17



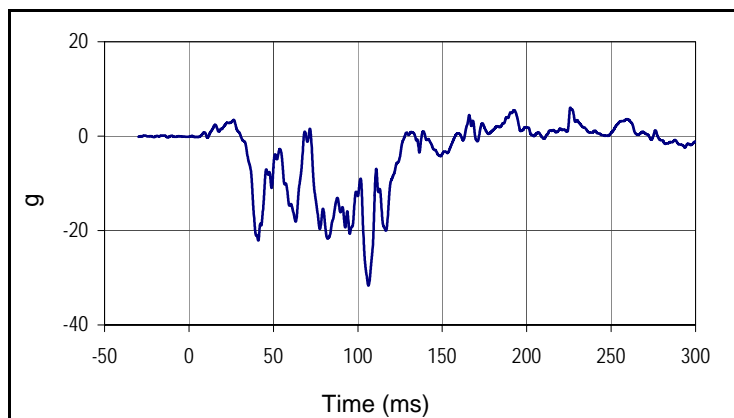
Curve Description			
Passenger Left Foot Acceleration Z			
Plot No.		SAE Class	Units
111		180	g
Max	Time	Min	Time
8.3	71.0	-36.8	79.0



Curve Description			
Passenger Right Ankle Acceleration X			
Plot No.		SAE Class	Units
112		180	g
Max	Time	Min	Time
8.2	116.6	-30.0	81.9



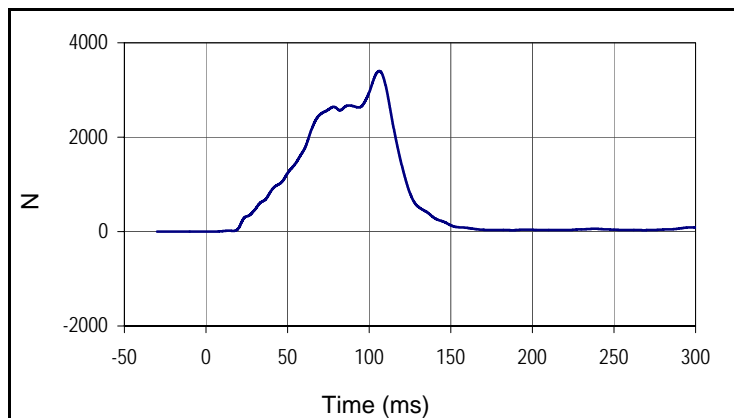
Curve Description			
Passenger Right Ankle Acceleration Z			
Plot No.		SAE Class	Units
113		180	g
Max	Time	Min	Time
3.6	192.2	-30.7	106.1



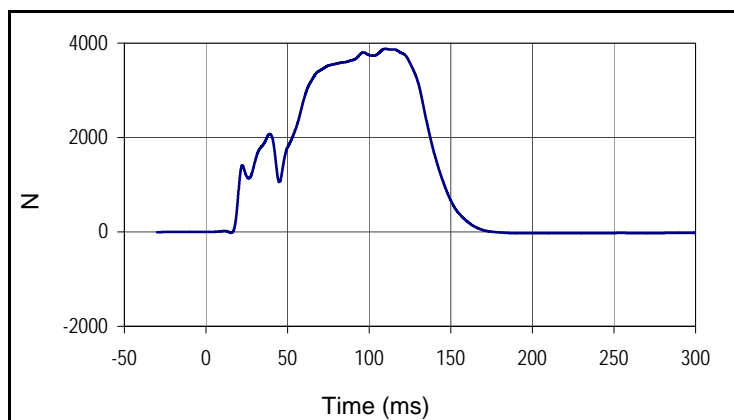
Curve Description			
Passenger Right Foot Acceleration Z			
Plot No.		SAE Class	Units
114		180	g
Max	Time	Min	Time
6.1	225.8	-31.6	106.3

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
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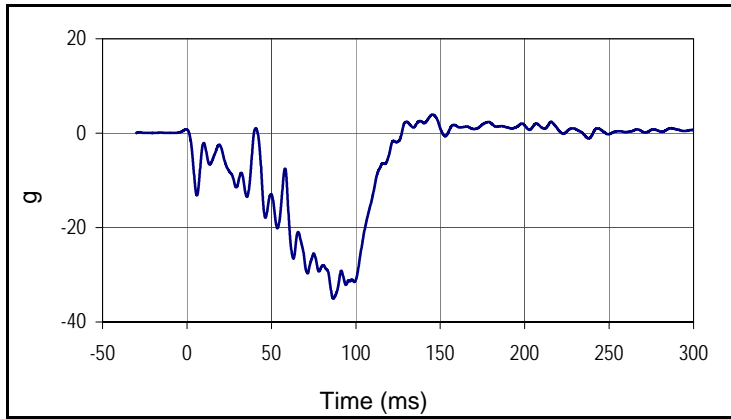
Curve Description			
Passenger Lap Belt Force			
Plot No.		SAE Class	Units
115		60	N
Max	Time	Min	Time
3401.9	106.2	1.0	5.1



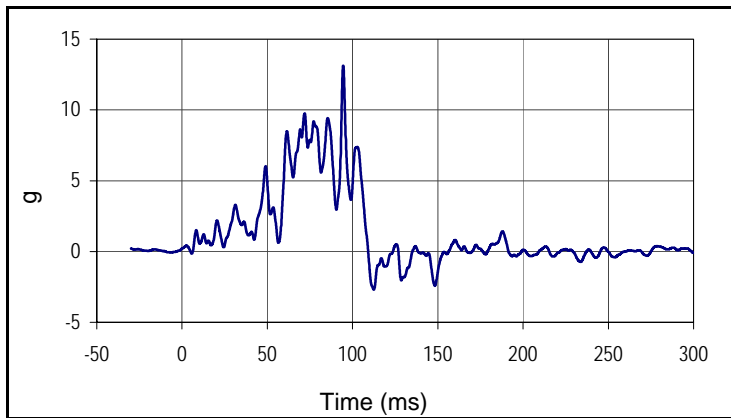
Curve Description			
Passenger Shoulder Belt Force			
Plot No.		SAE Class	Units
116		60	N
Max	Time	Min	Time
3878.0	109.9	-28.1	190.8

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

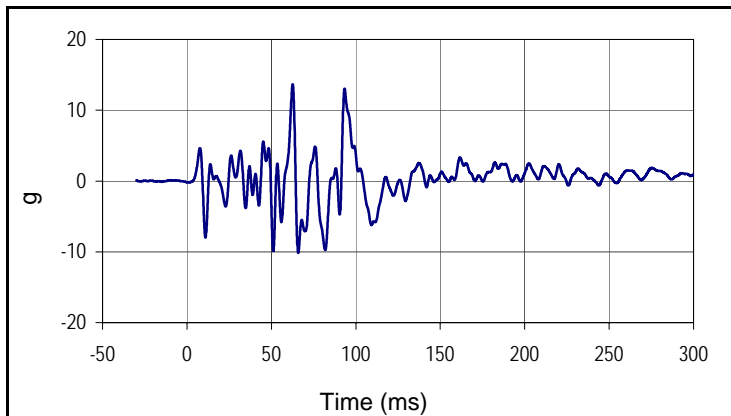
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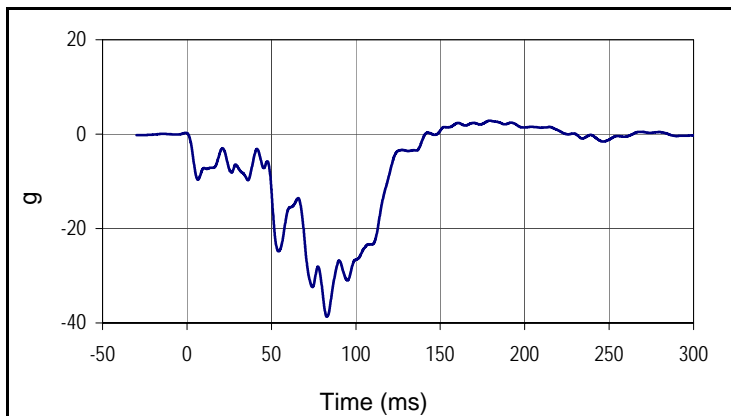
Curve Description			
Vehicle CG - X			
Plot No.		SAE Class	Units
117		60	g
Max	Time	Min	Time
3.9	145.5	-35.0	86.7



Curve Description			
Vehicle CG - Y			
Plot No.		SAE Class	Units
118		60	g
Max	Time	Min	Time
13.1	94.5	-2.7	112.5



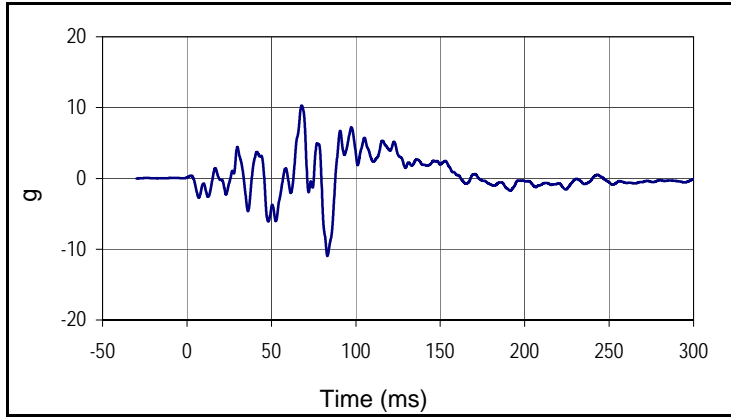
Curve Description			
Vehicle CG - Z			
Plot No.		SAE Class	Units
119		60	g
Max	Time	Min	Time
13.7	62.6	-10.2	65.9



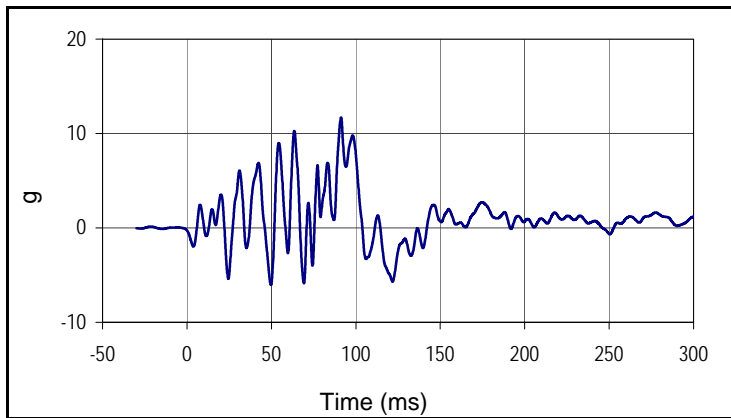
Curve Description			
Vehicle Roof Rail - X			
Plot No.		SAE Class	Units
120		60	g
Max	Time	Min	Time
2.8	179.4	-38.6	82.9

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

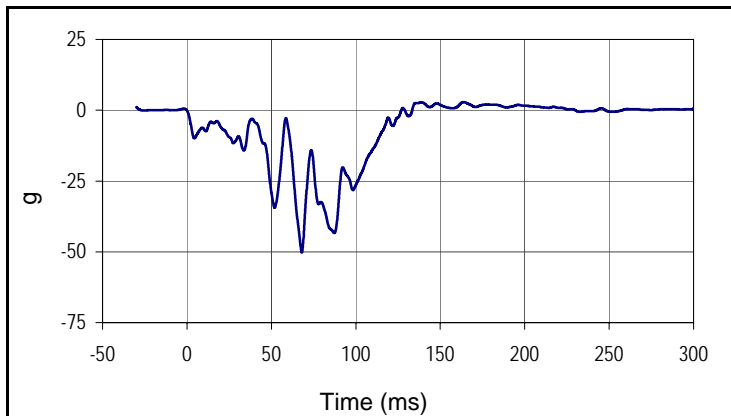
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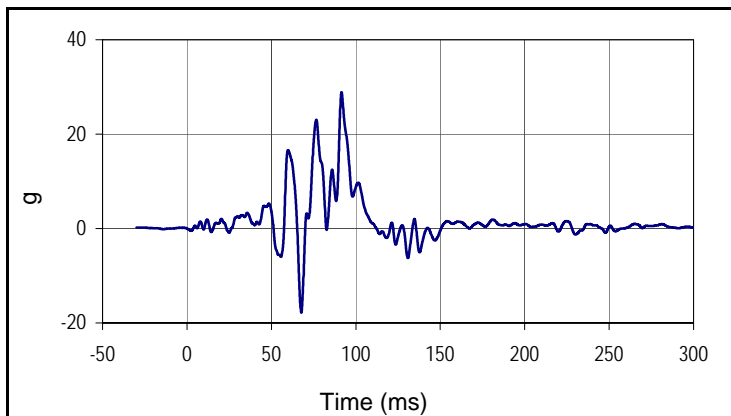
Curve Description			
Vehicle Roof Rail - Y			
Plot No.		SAE Class	Units
121		60	g
Max	Time	Min	Time
10.3	67.9	-11.0	83.2



Curve Description			
Vehicle Roof Rail - Z			
Plot No.		SAE Class	Units
122		60	g
Max	Time	Min	Time
11.7	91.3	-6.0	49.7



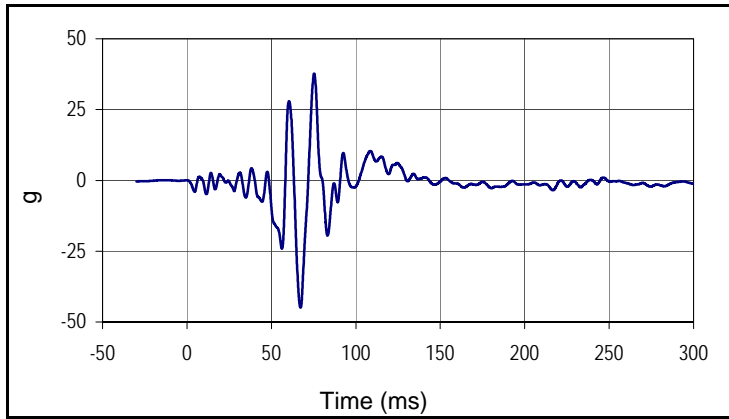
Curve Description			
Vehicle Bottom Frame Rail - X			
Plot No.		SAE Class	Units
123		60	g
Max	Time	Min	Time
2.9	163.8	-50.2	68.0



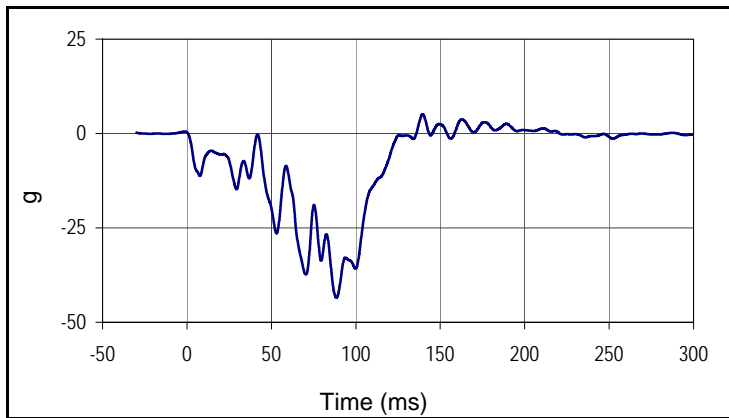
Curve Description			
Vehicle Bottom Frame Rail - Y			
Plot No.		SAE Class	Units
124		60	g
Max	Time	Min	Time
28.9	91.5	-17.8	67.7

Test Vehicle: 2013 Honda Fit 5-Door Hatchback
 Test Program: 64.4 km/h 40% Moderate Overlap Frontal Impact

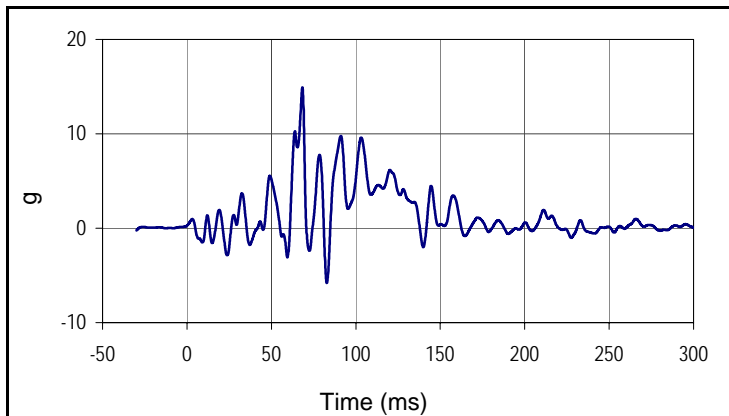
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 Test Date: 12/19/17



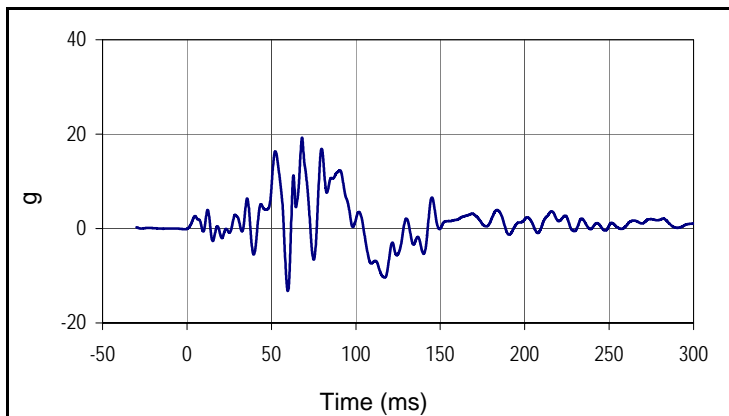
Curve Description			
Vehicle Bottom Frame Rail - Z			
Plot No.		SAE Class	Units
125		60	g
Max	Time	Min	Time
37.7	75.3	-44.9	67.3



Curve Description			
Vehicle Seat Frame - X			
Plot No.		SAE Class	Units
126		60	g
Max	Time	Min	Time
5.1	139.6	-43.5	88.5



Curve Description			
Vehicle Seat Frame - Y			
Plot No.		SAE Class	Units
127		60	g
Max	Time	Min	Time
14.9	68.4	-5.8	82.8



Curve Description			
Vehicle Seat Frame - Z			
Plot No.		SAE Class	Units
128		60	g
Max	Time	Min	Time
19.3	68.2	-13.2	59.8