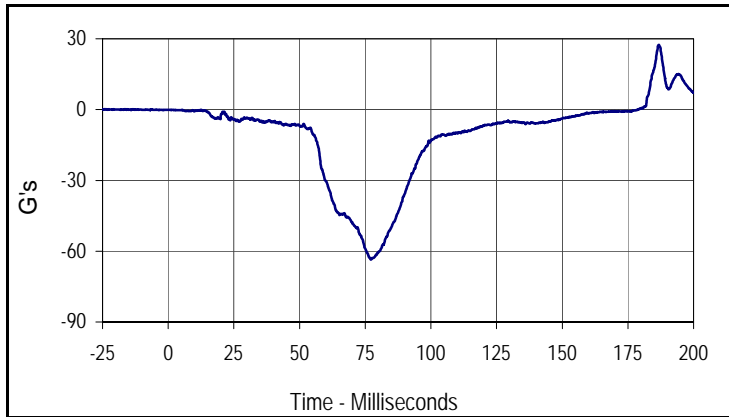
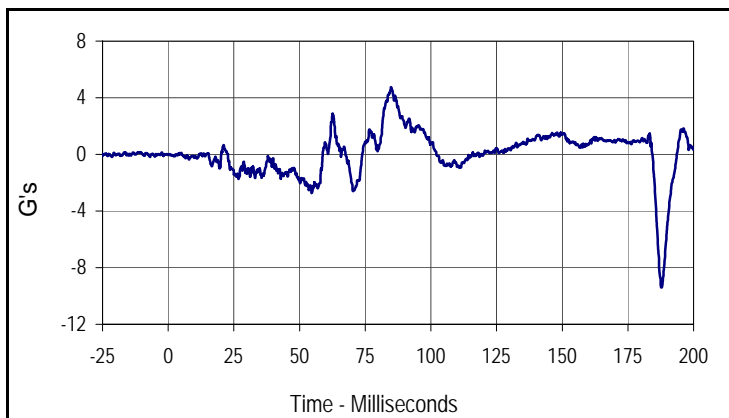


Test Vehicle: 2008 Cadillac CTS 4-Door Sedan
 Test Program: NHTSA 35mph NCAP

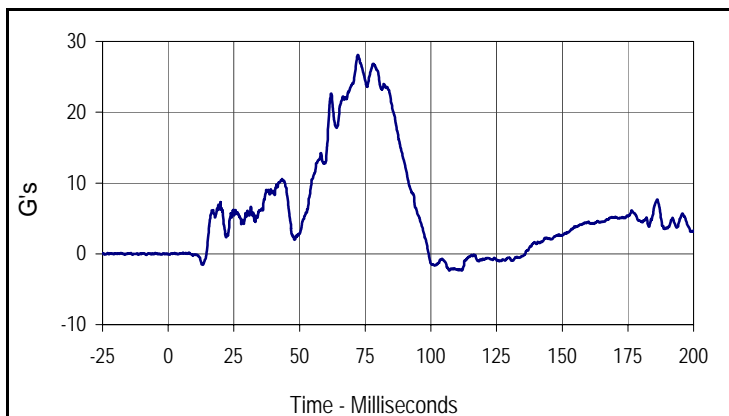
Test Date: 12/18/07
 NHTSA No.: M80105



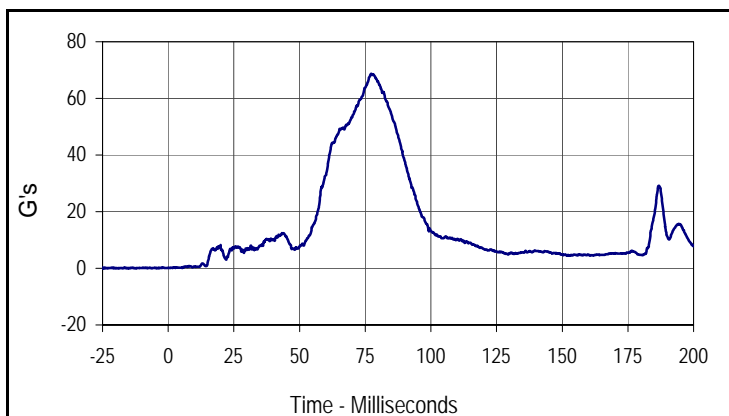
Curve Description			
Driver Head Primary X			
CURNO	Type	SAE Class	Units
001	FIL	1000	G's
Max	Time	Min	Time
27.4	186.7	-63.5	77.2



Curve Description			
Driver Head Primary Y			
CURNO	Type	SAE Class	Units
002	FIL	1000	G's
Max	Time	Min	Time
4.8	84.9	-9.4	187.7



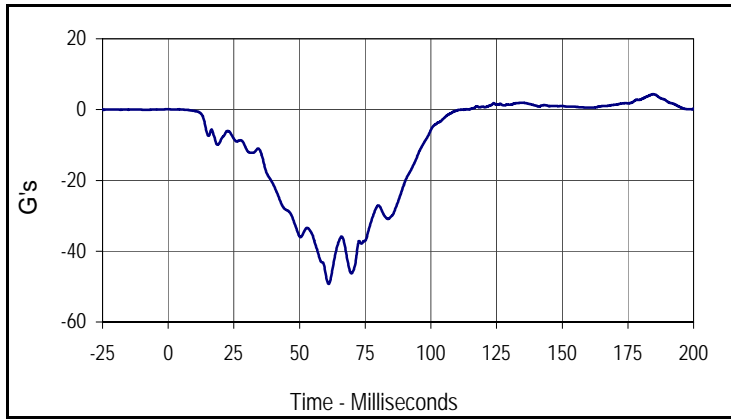
Curve Description			
Driver Head Primary Z			
CURNO	Type	SAE Class	Units
003	FIL	1000	G's
Max	Time	Min	Time
28.1	72.2	-2.3	107.1



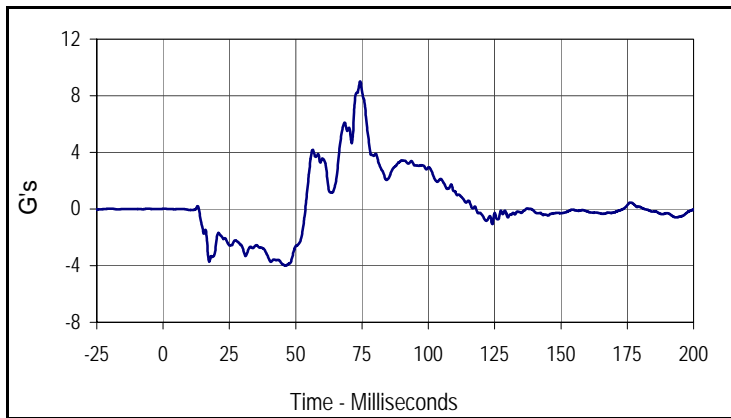
Curve Description			
Driver Head Resultant Primary			
CURNO	Type	SAE Class	Units
001	RES	1000	G's
Max	Time	Min	Time
68.7	77.3	0.1	0.7

Test Vehicle: 2008 Cadillac CTS 4-Door Sedan
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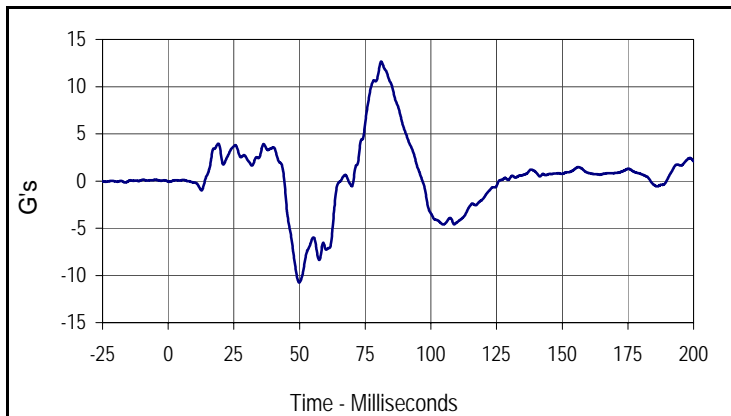
Test Date: 12/18/07
 NHTSA No.: M80105



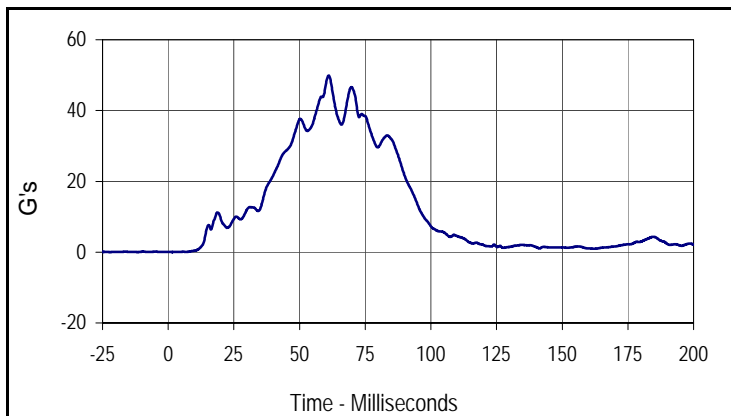
Curve Description			
Driver Chest Primary X			
CURNO	Type	SAE Class	Units
004	FIL	180	G's
Max	Time	Min	Time
4.3	184.6	-49.2	61.1



Curve Description			
Driver Chest Primary Y			
CURNO	Type	SAE Class	Units
005	FIL	180	G's
Max	Time	Min	Time
9.0	74.3	-4.0	46.2



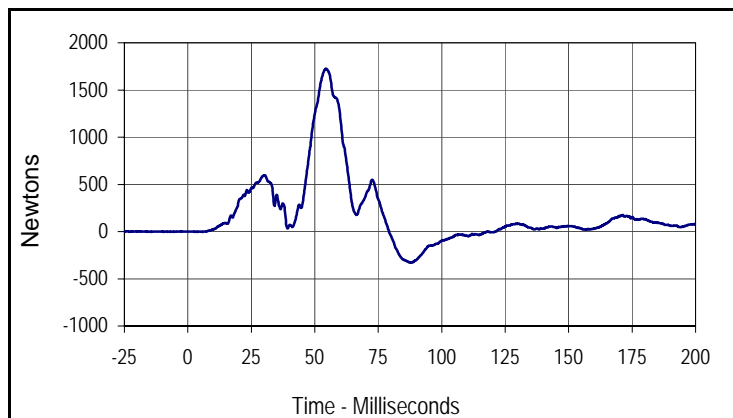
Curve Description			
Driver Chest Primary Z			
CURNO	Type	SAE Class	Units
006	FIL	180	G's
Max	Time	Min	Time
12.6	81.1	-10.7	49.9



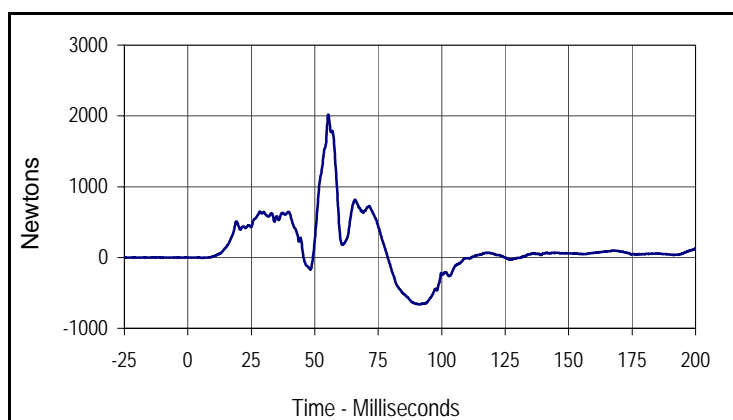
Curve Description			
Driver Chest Resultant Primary			
CURNO	Type	SAE Class	Units
004	RES	180	G's
Max	Time	Min	Time
49.9	61.1	0.0	1.5

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 Test Program: NHTSA 35mph NCAP

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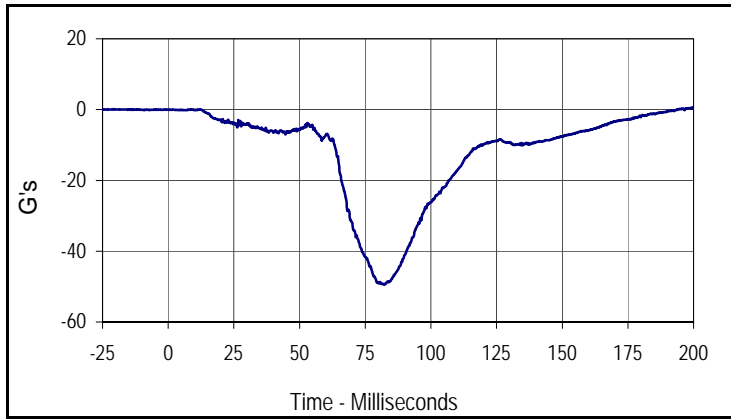
Curve Description			
Driver Left Femur Force Z			
CURNO	Type	SAE Class	Units
007	FIL	600	Newtons
Max	Time	Min	Time
1724.0	54.4	-329.8	88.2



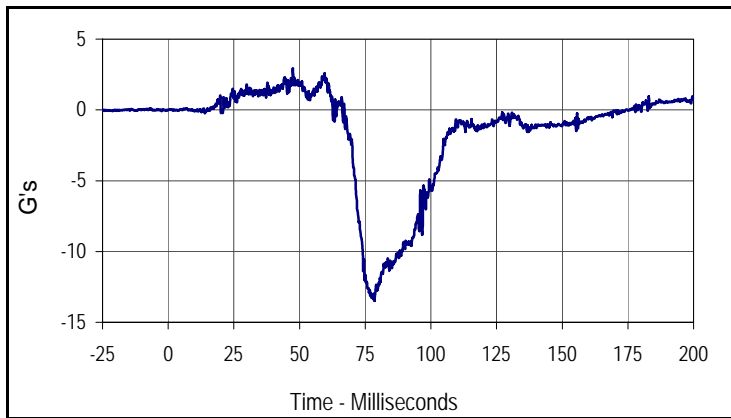
Curve Description			
Driver Right Femur Force Z			
CURNO	Type	SAE Class	Units
008	FIL	600	Newtons
Max	Time	Min	Time
2017.0	55.3	-662.3	90.9

Test Vehicle: 2008 Cadillac CTS 4-Door Sedan
 Test Program: NHTSA 35mph NCAP

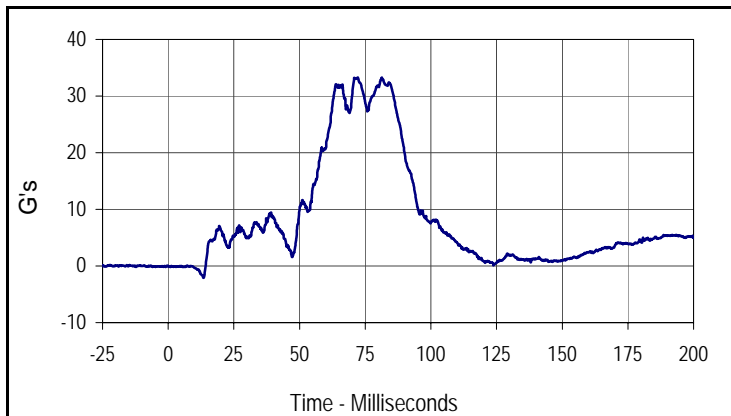
Test Date: 12/18/07
 NHTSA No.: M80105



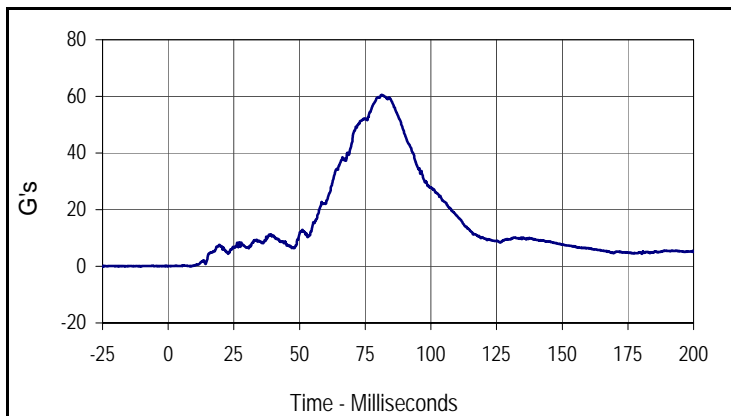
Curve Description			
Passenger Head Primary X			
CURNO	Type	SAE Class	Units
009	FIL	1000	G's
Max	Time	Min	Time
0.5	199.5	-49.4	81.9



Curve Description			
Passenger Head Primary Y			
CURNO	Type	SAE Class	Units
010	FIL	1000	G's
Max	Time	Min	Time
2.9	47.5	-13.5	78.5



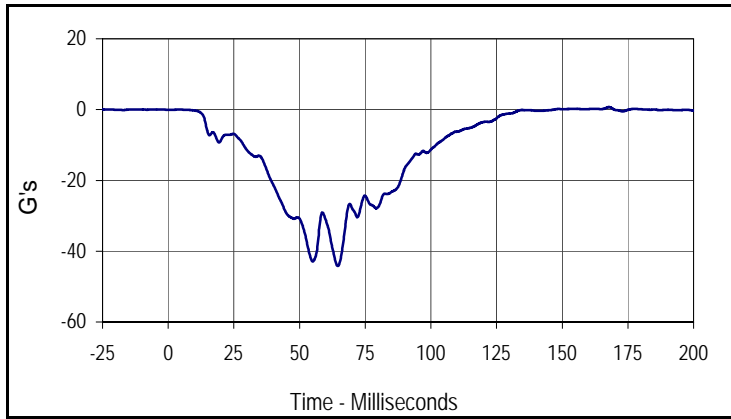
Curve Description			
Passenger Head Primary Z			
CURNO	Type	SAE Class	Units
011	FIL	1000	G's
Max	Time	Min	Time
33.3	72.1	-2.1	13.4



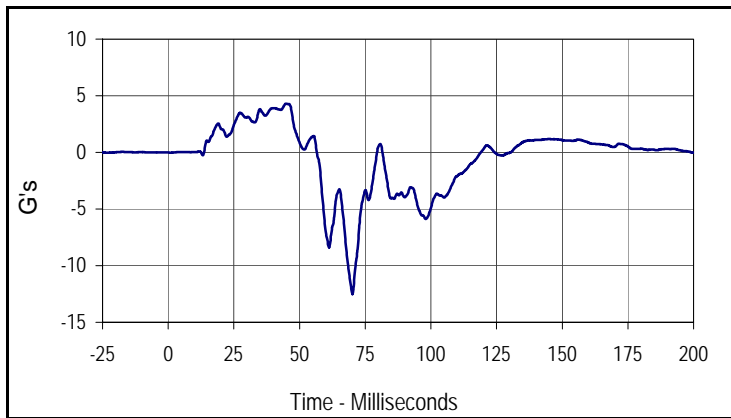
Curve Description			
Passenger Head Resultant Primary			
CURNO	Type	SAE Class	Units
009	RES	1000	G's
Max	Time	Min	Time
60.5	81.3	0.0	8.4

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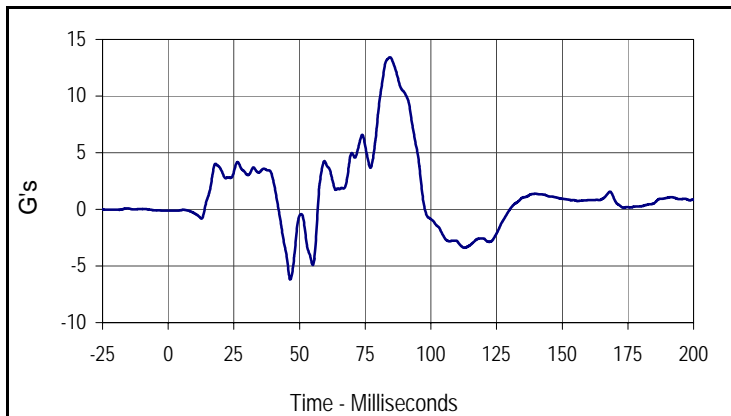
Test Date: 12/18/07
 NHTSA No.: M80105



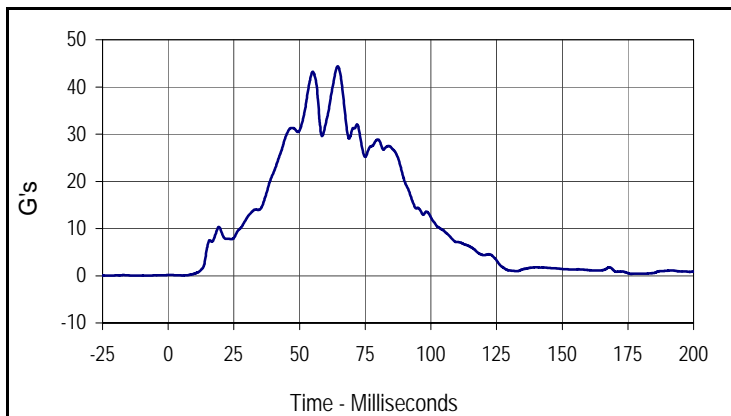
Curve Description			
Passenger Chest Primary X			
CURNO	Type	SAE Class	Units
012	FIL	180	G's
Max	Time	Min	Time
0.7	167.8	-44.2	64.5



Curve Description			
Passenger Chest Primary Y			
CURNO	Type	SAE Class	Units
013	FIL	180	G's
Max	Time	Min	Time
4.3	44.9	-12.5	70.2



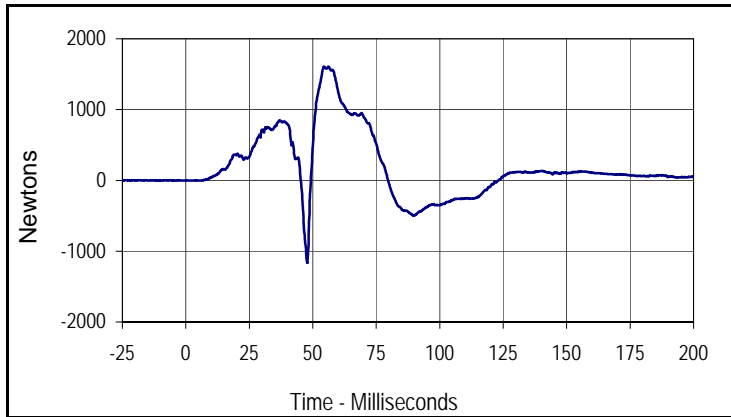
Curve Description			
Passenger Chest Primary Z			
CURNO	Type	SAE Class	Units
014	FIL	180	G's
Max	Time	Min	Time
13.4	84.4	-6.2	46.5



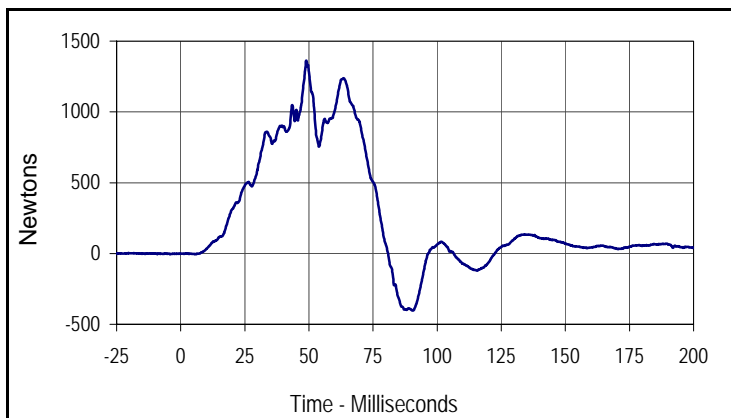
Curve Description			
Passenger Chest Resultant Primary			
CURNO	Type	SAE Class	Units
012	RES	180	G's
Max	Time	Min	Time
44.3	64.5	0.1	5.5

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Curve Description			
Passenger Left Femur Force Z			
CURNO	Type	SAE Class	Units
015	FIL	600	Newtons
Max	Time	Min	Time
1608.1	54.4	-1163.0	47.8



Curve Description			
Passenger Right Femur Force Z			
CURNO	Type	SAE Class	Units
016	FIL	600	Newtons
Max	Time	Min	Time
1361.2	49.0	-403.6	90.5