

REPORT NUMBER: 214-CAL-08-02

**SAFETY COMPLIANCE TESTING FOR FMVSS 214
SIDE IMPACT PROTECTION
INDICANT**

**CHRYSLER LLC
2008 DODGE CHARGER
4-DOOR SEDAN**

NHTSA NUMBER: C80300

**PREPARED BY:
CALSPAN CORPORATION
P.O. BOX 400
BUFFALO, NEW YORK 14225**



Test Date: January 15, 2008

FINAL REPORT

**PREPARED FOR:
U.S. DEPARTMENT OF TRANSPORTATION
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION
ENFORCEMENT
OFFICE OF VEHICLE SAFETY COMPLIANCE
MAIL CODE: NVS-220, WEST BUILDING 4TH FLOOR
1200 NEW JERSEY AVENUE, SE
WASHINGTON, DC 20590**



Side Impact Test Data Summary

Vehicle: 2008 Dodge Jeep 4-door Sedan
NHTSA No: C80300
Test Date: January 15, 2008
Test Speed: 62.1 kph

Vehicle Test Weight

Weight as Delivered: = 1690 kg
Weight as Tested: = 1897 kg

Injury Criteria:

SID Position	TTI (g's)	PEV (g's)	HIC
Driver (905)	63	53	263.0
Passenger (906)	50	45	445.9

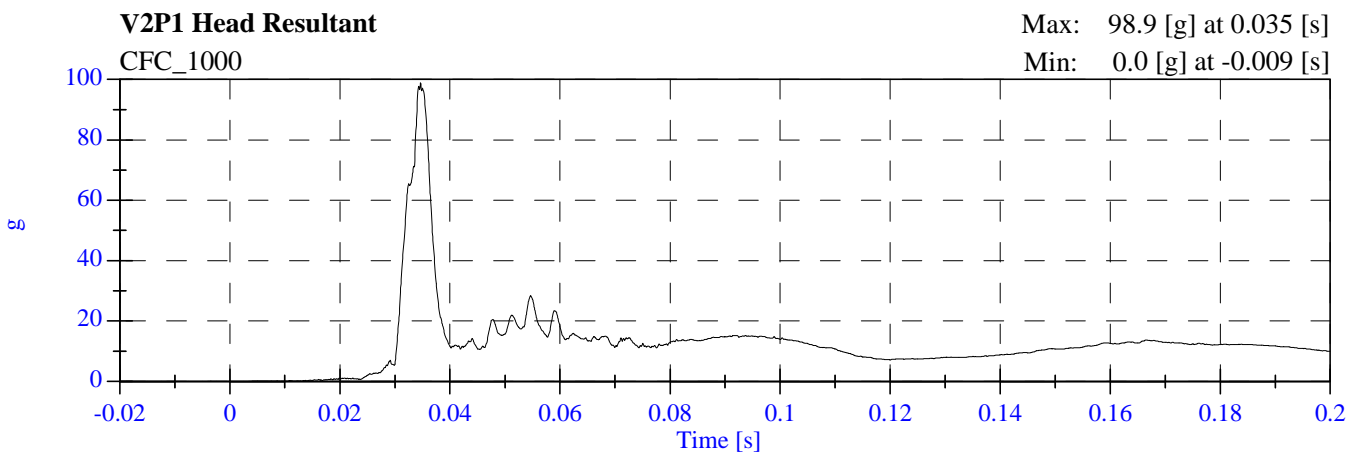
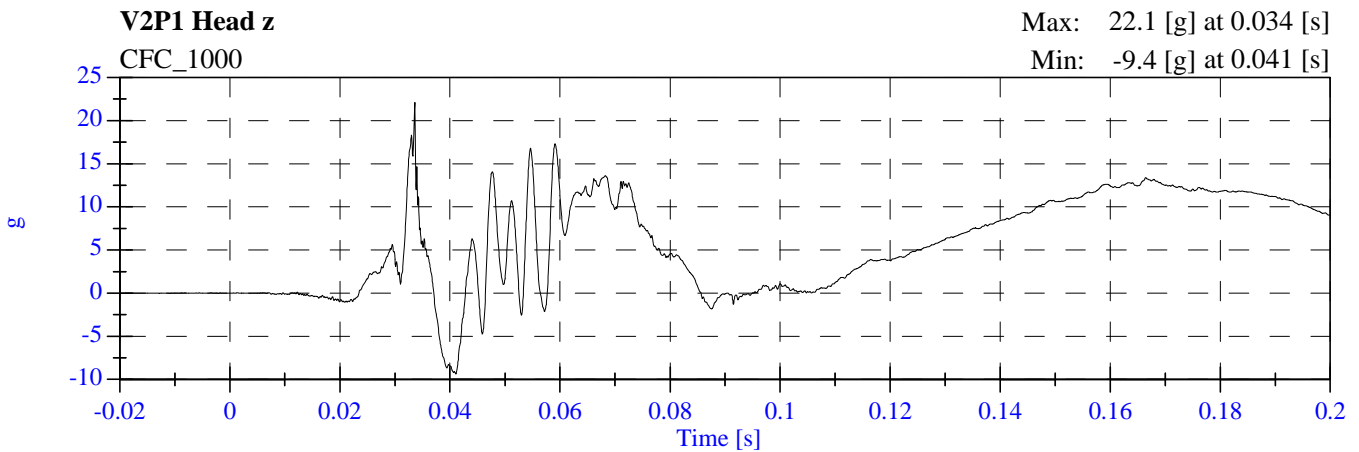
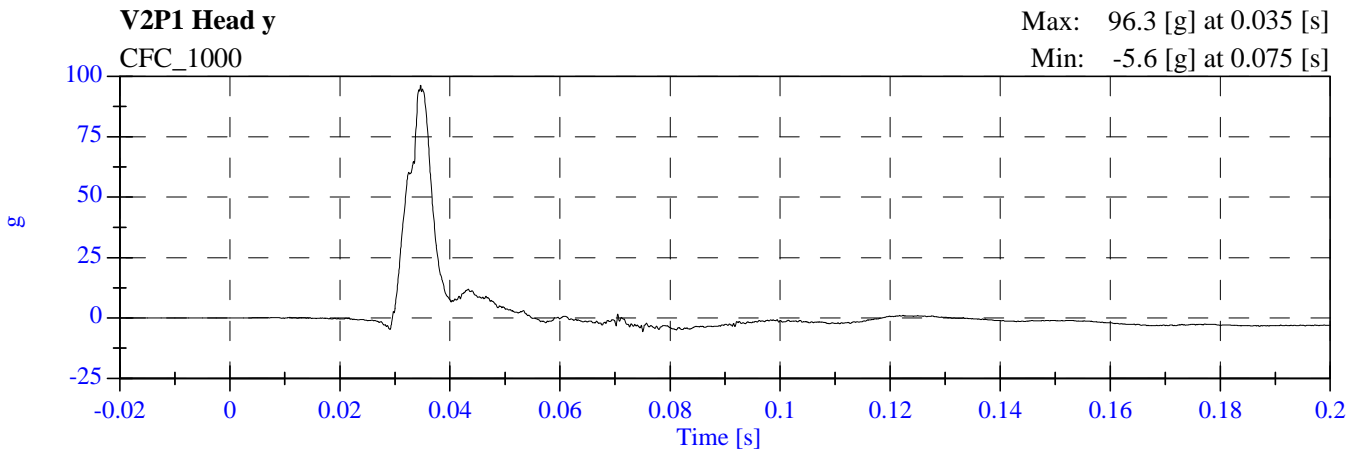
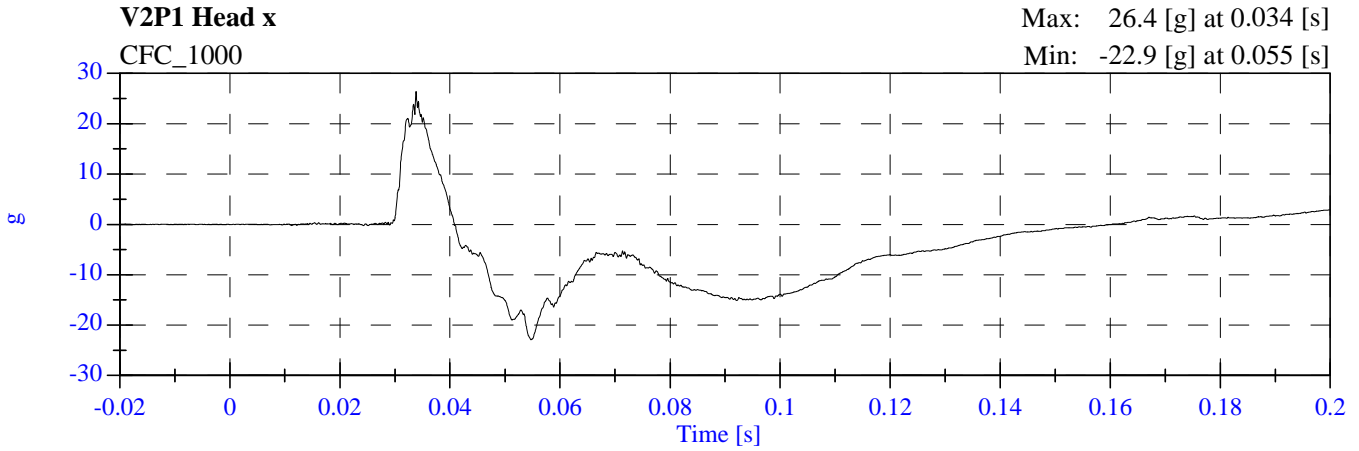


Figure A-1: As Received Left Front $\frac{3}{4}$ View

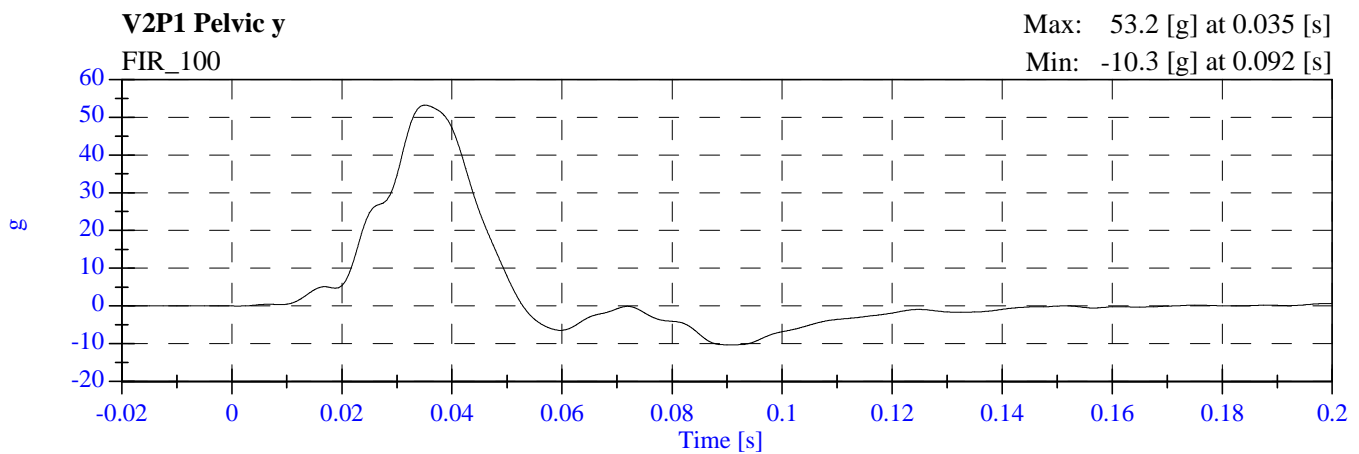
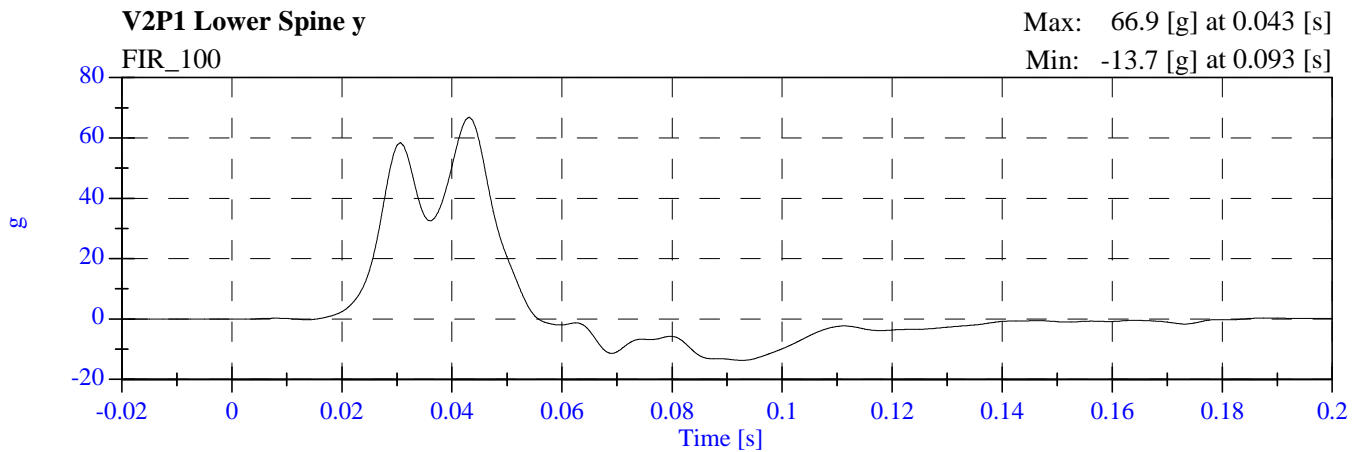
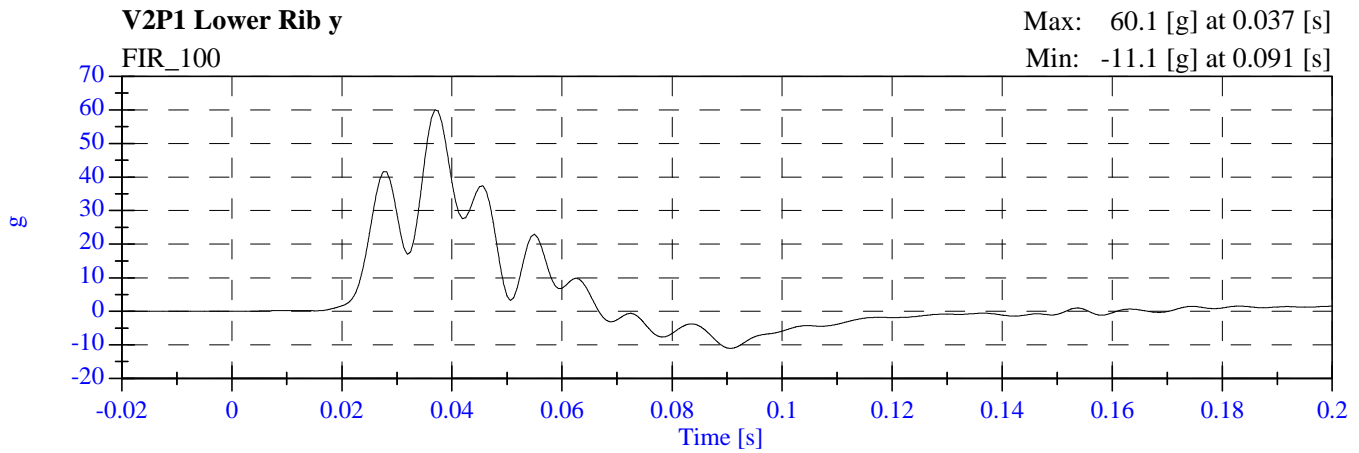
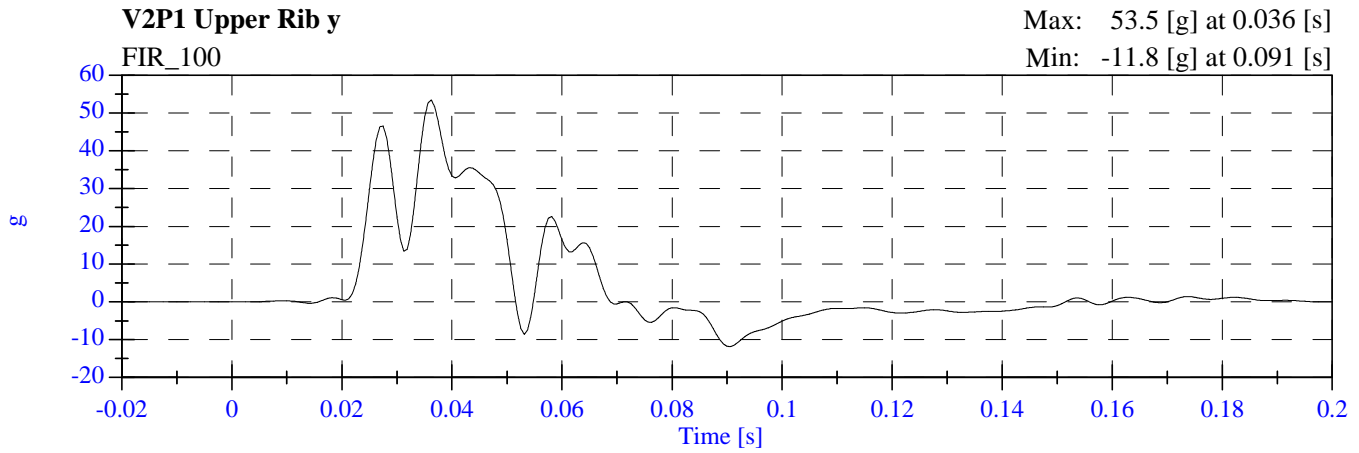


Figure A-2: As Received Right Rear $\frac{3}{4}$ View

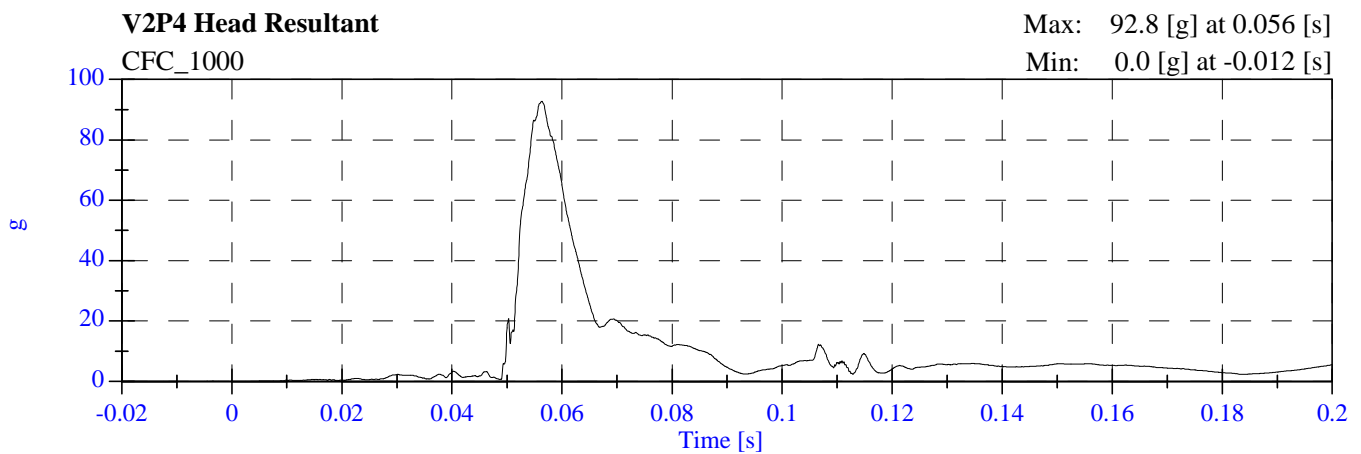
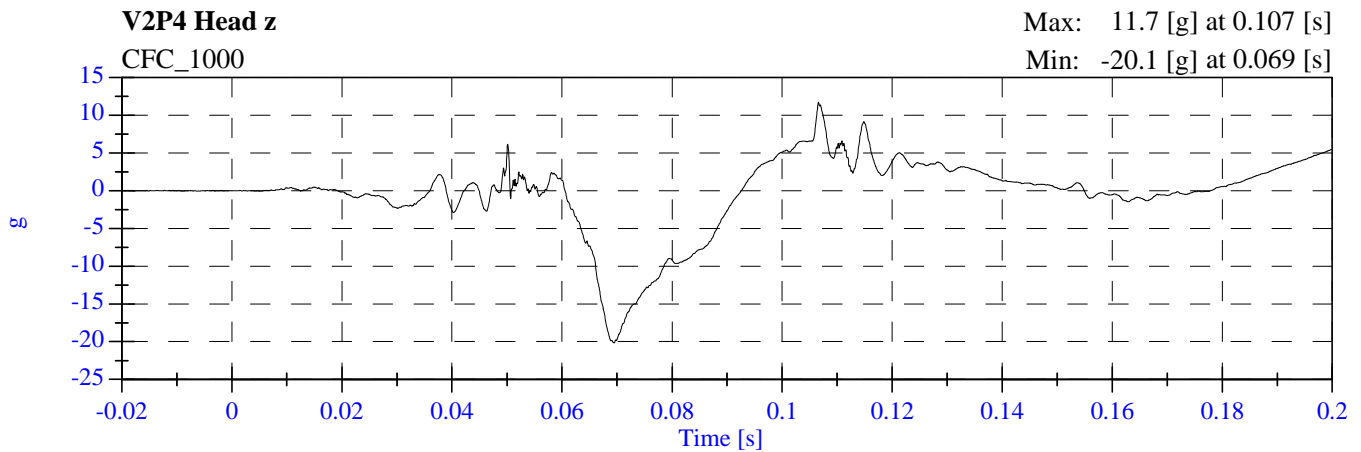
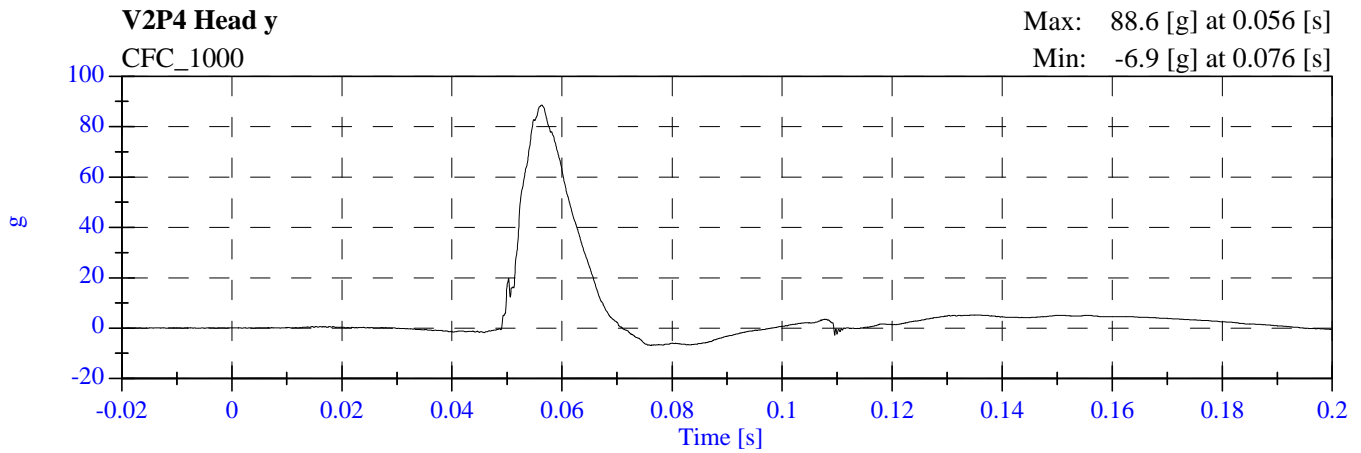
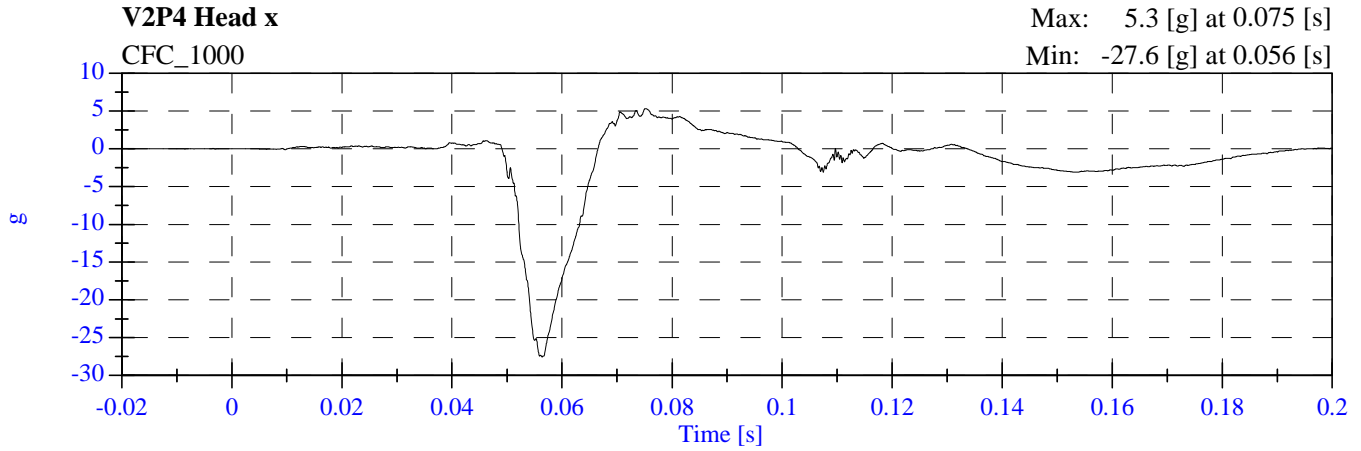
2008 FMVSS 214D Test 2 2008 Dodge Charger C80300 - January 15, 2008



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