

**APPENDIX C**  
**INSTRUMENTATION DATA CHANNEL ASSIGNMENTS**

**50 MPH 70% 301 Rear Impact  
Instrumentation Data Channel Assignments  
Vehicle Accelerometers  
1/14/11  
1987 Ford Taurus 4-Dr Sedan**

CH.	LOCATION	AXIS	IDENT. NO.	DESCRIPTION	MFR	MODEL	UNITS
1	VEHICLE CENTER TUNNEL	X	KETX12A	Accel., Vehicle block	I.C. Sensor	3031-200	G
2	VEHICLE CENTER TUNNEL	Y	KETX12B	Accel., Vehicle block	I.C. Sensor	3031-200	G
3	VEHICLE CENTER TUNNEL	Z	KETX12C	Accel., Vehicle block	I.C. Sensor	3031-500	G

**1999 Jeep Grand Cherokee Laredo 5-Dr MPV**

6	VEHICLE CENTER TUNNEL	X	KETX13X	Accel., Vehicle block	I.C. Sensor	3031-200	G
7	VEHICLE CENTER TUNNEL	Y	KETX13Y	Accel., Vehicle block	I.C. Sensor	3031-200	G
8	VEHICLE CENTER TUNNEL	Z	KETX13Z	Accel., Vehicle block	I.C. Sensor	3031-200	G