



Dytran Instruments, Inc.

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CALIBRATION CERTIFICATE TRIAxIAL SEAT ACCELEROMETER

CUSTOMER:		VIBEWIS CC, C/O IAD BLOCK B		TEST REPORT #:	519
PURCHASE ORDER #:		060418	SALES ORDER #:	126866	PROCEDURE: TP3002
MODEL:		5313A	SERIAL #:	519	RANGE, F.S. (g's): +/- 50
NEW UNIT	X	RE-CALIBRATION [1]	AS RECEIVED CODE	AS RETURNED CODE	
TEMPERATURE (°C):			21	HUMIDITY (%): 47	
FREQUENCY RESPONSE [2]					
SENSITIVITY @ 1G RMS, 100 Hz	AXIS 1 (mV/g)		AXIS 2 (mV/g)		AXIS 3 (mV/g)
	101.20		102.40		100.50

REMARKS: NONE

TEST EQUIPMENT LIST - CALIBRATION STATION # 8

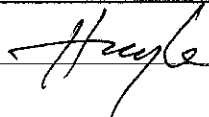

DII #	MANUFACTURER	MODEL	SERIAL #	DESCRIPTION	CAL DATE	DUE DATE
527	INSTEK	GFG-8217A	B 720272	FUNCTION GENERATOR	04/03/07	04/03/08
651	BK PRECISION	2160A	05075324	OSCILLOSCOPE	01/09/07	01/09/08
525	FLUKE	45	6188017	MULTIMETER	04/09/07	04/09/08
214	TRIG-TEK	346B	118	SYNTHESIZED CALIBRATOR	08/30/06	08/30/07
686	DYTRAN INST.	3010M14	1684	ACCELEROMETER	07/13/06	07/13/07
017	NICOLET	310	IAQ9406710	DIGITAL OSCILLOSCOPE	08/30/06	08/30/07

[1] AS RECEIVED / AS RETURNED CODES:

- 1 = IN TOLERANCE, NO ADJUSTMENTS 4 = OUT OF TOLERANCE > 5% 7 = UNIT NON-REPAIRABLE, RECOMMEND REPLACEMENT
- 2 = IN TOLERANCE, BUT ADJUSTED 5 = REPAIR REQUIRED 8 = UNIT SERVICEABLE WITH CURRENT CALIBRATION DATA
- 3 = OUT OF TOLERANCE < 5% 6 = REPAIRED AND CALIBRATED

[2] THIS CALIBRATION WAS PERFORMED IN ACCORDANCE WITH MIL-STD-45662A, ANSI/NC SL Z540-1-1994, ISO 10012-1 USING THE BACK-TO-BACK COMPARISON METHOD PER ISA RP37.2 AND IS TRACEABLE TO THE NIST THROUGH TEST REPORT # 13185 DUE 07-13-07.

ESTIMATED UNCERTAINTY OF CALIBRATION: 2% FROM 5-50 Hz, 1% FROM 100-2000 Hz.

CALIBRATION TECHNICIAN: HUNG LE		TEST DATE:	06/11/07
		RECALL DATE:	06/11/08