element

Data sheet
Vibration

Company name	Data Panel	**Performed by**	LRS	**Pages**	1 of 11
Job number	52911	**Specification**	DSGN-4015-S Para 1.2.4		
DUT description	Sinusoidal Cyclic Vibration	**Test date(s)**			

Device under test information

Description	Model / part number	Serial number
DP Block and Mini Combo	34044-3	DUT 1,2,3

Equipment list

Fixture number	10" x 18" x 1"	Control accelerometer	480-138 C1	Signal condition	
Control system	503-217A	Monitor accelerometer		Signal condition	
Exciter	503-221	Accelerometer		Signal condition	
Amplifier	503-221	Accelerometer		Signal condition	

Axis	Hz	Level	Duration	Graph number	Test	Date
X-Axis	10-57.5Hz 57.5-2000Hz	1.5mm 10g	8Hrs	0930-0006	Sinusoidal Cyclic Vibration	03/15/2016
Y-Axis	10-57.5Hz 57.5-2000Hz	1.5mm 10g	8Hrs	0745-0007	Sinusoidal Cyclic Vibration	03/17/2016
Z-Axis	10-57.5Hz 57.5-2000Hz	1.5mm 10g	8Hrs	1032-0006	Sinusoidal Cyclic Vibration	03/21/2016

Test results

No damage noted after completion of vibration testing.

Disposition	|( )| Retained at Element Minneapolis	(X)| Returned to customer	|( )| Other (describe):

The data provided herein is FOR PRELIMINARY USE ONLY, and has not been reviewed or approved by the Element Minneapolis quality system for accuracy or completeness.