

**KING DESIGN INDUSTRIAL CO., LTD.**

**VIBRATION TEST LABORATORY**

4F, NO. 3, Lane 270, Pei Shen Road Sec. 3,  
Shen Keng Dist., New Taipei City, 222, Taiwan, R.O.C  
TEL: 886-2-2662-5100 FAX: 886-2-2662-3094

http://www.kdi.tw  
http://www.vibration.com.tw  
E-mail:service@kdi.tw

## TESTING / INSPECTION REPORT

REPORT NO : ST-170210-1

COMPANY : AAEON Technology Inc.  
ADDRESS : 5F, No.135, Lane 235, Pao Chiao Rd.  
Hsin-Tien City, Taipei, Taiwan, R. O. C.  
TEL : 886-2-8919-1234  
FAX : 886-2-8919-1049  
SPECIMEN : AIOT-IVM01  
DATE OF RECEIVED : 2017/02/10  
DATE OF TESTED : 2017/02/10

TEST / INSPECTION ITEMS : Shock Test

### REMARKS :

- The laboratory is accredited by ISO/IEC 17025 General Requirements for the Competence of Calibration and Testing Laboratory.
- The results only apply to the device under test.
- This report is 11 pages, and no part of it may be abstracted or reproduced.

Test Engineer : <i>Teby</i>	
Approval Signatory : <i>2017.2.13 David Lee</i>	Laboratory Head : <i>Hein Tai Chang</i>

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## TESTING / INSPECTION REPORT

### Testing photos

#### Tester



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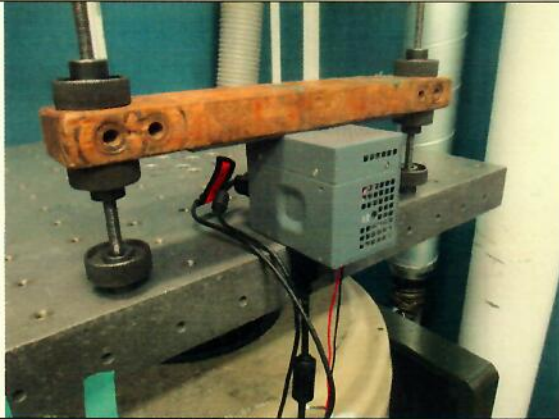
**VIBRATION TEST LABORATORY**

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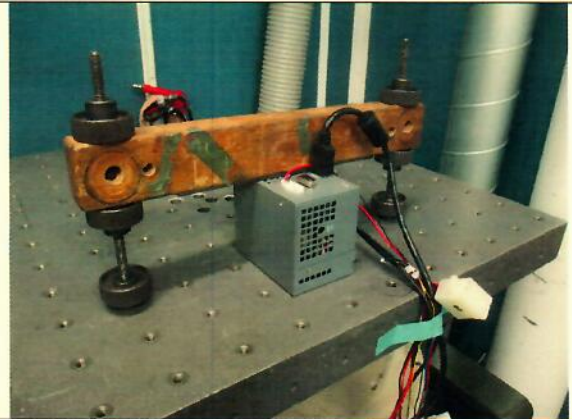
## TESTING / INSPECTION REPORT

### Testing photos

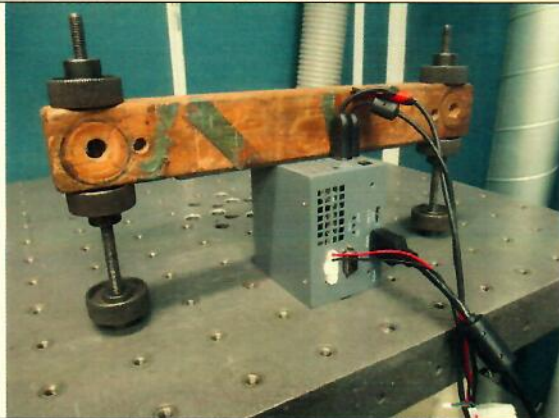
**+X axis**



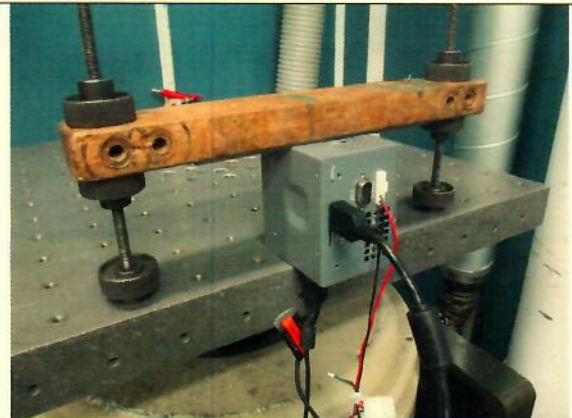
**-X axis**



**+Y axis**



**-Y axis**



**+Z axis**



**-Z axis**

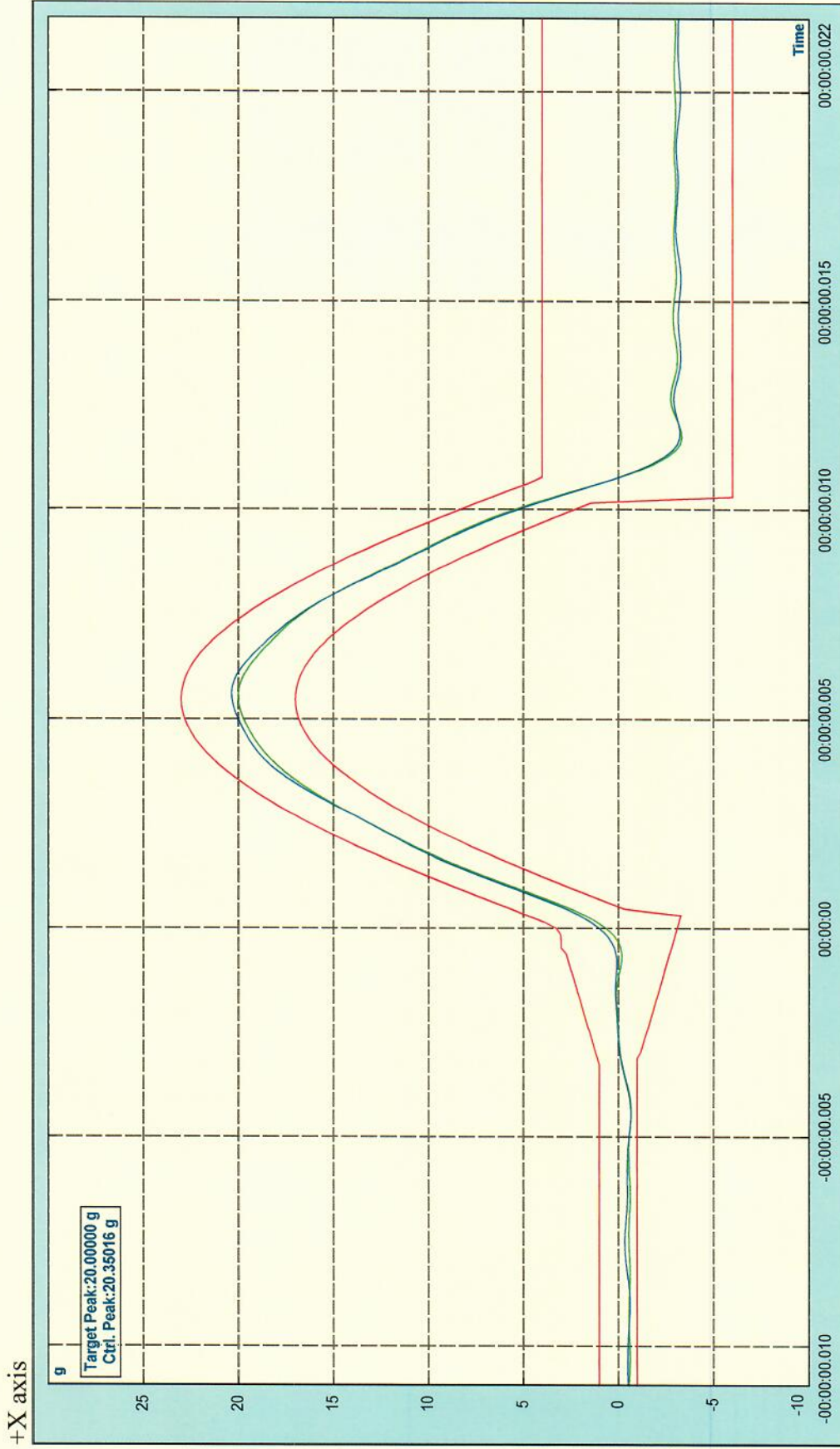


## TESTING / INSPECTION REPORT

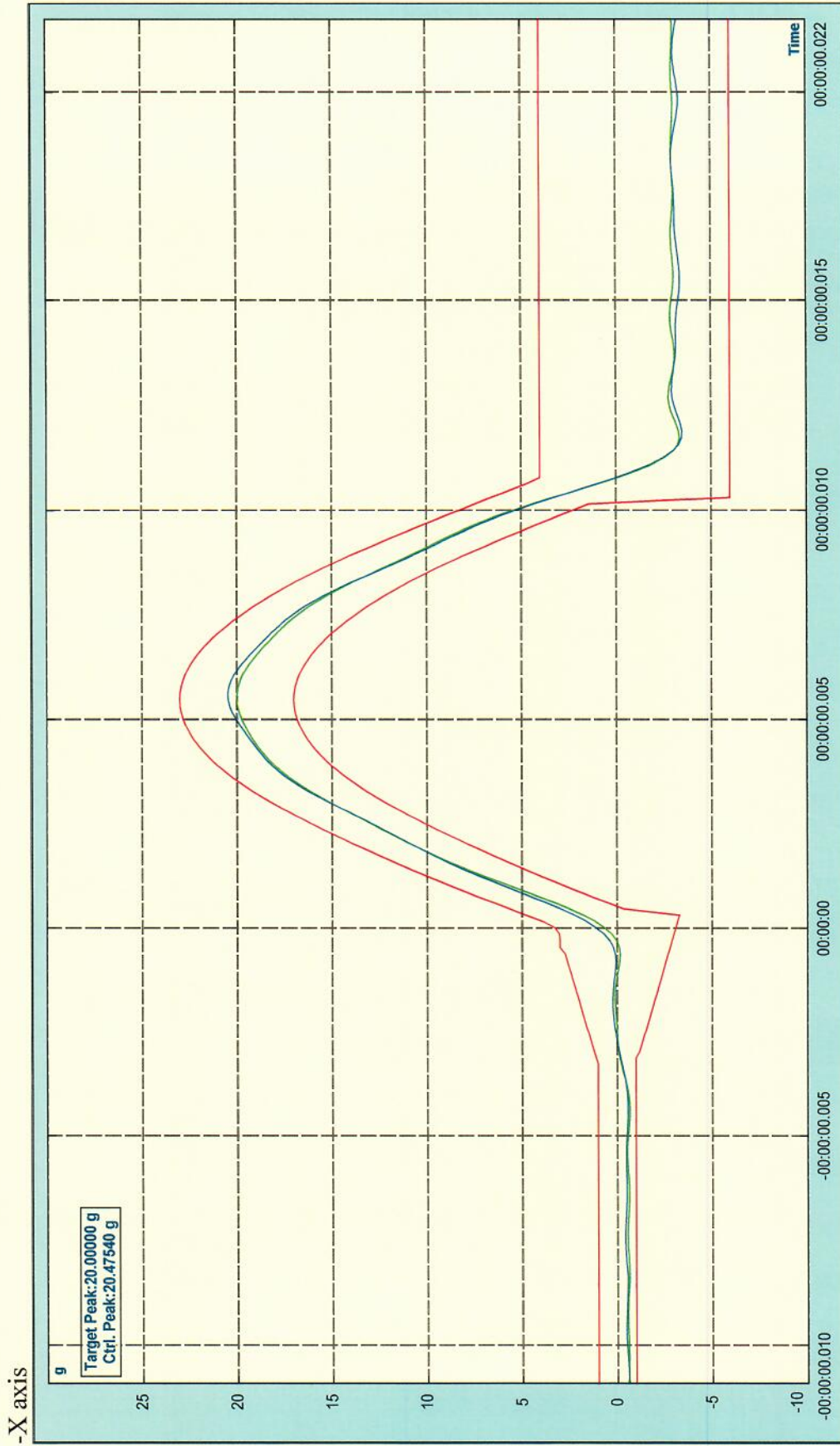
### Testing photos

#### After test

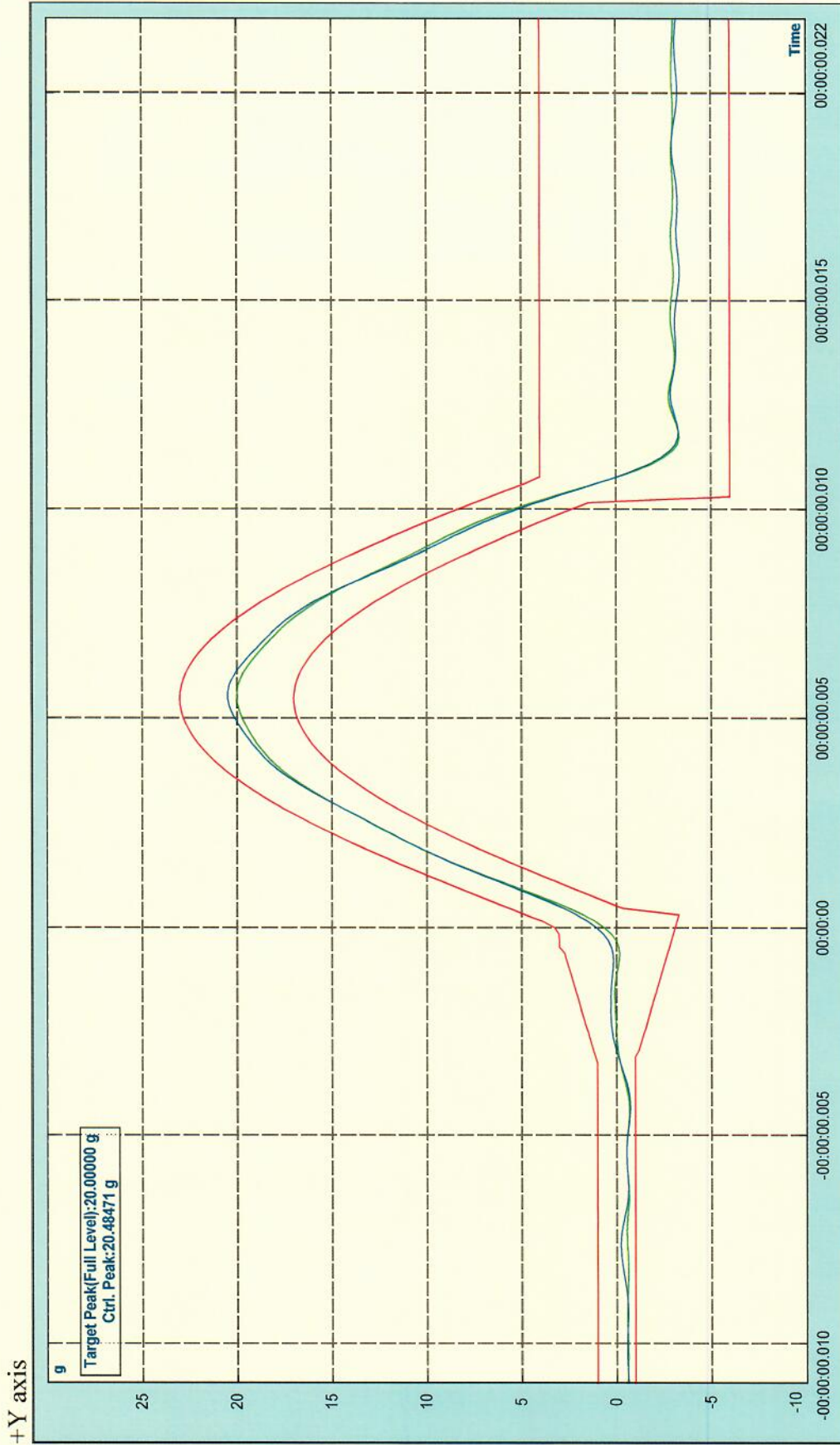




Level: 100.00 %	Drive Pk: 1.029V	Est. Disp. : 18.84 mm Pk-Pk
Velocity Pk: 28.72 in/s	Control Pk: 20.35 g	Target Pk: 20.00 g
Control RMS: 2.085 g	Remaining: 0.0	Total Elapsed: 19.0
Full Level Elapsed: 3.0	Pulse width: 11.00 ms	Measured Pulse width: 0.00000(ms)

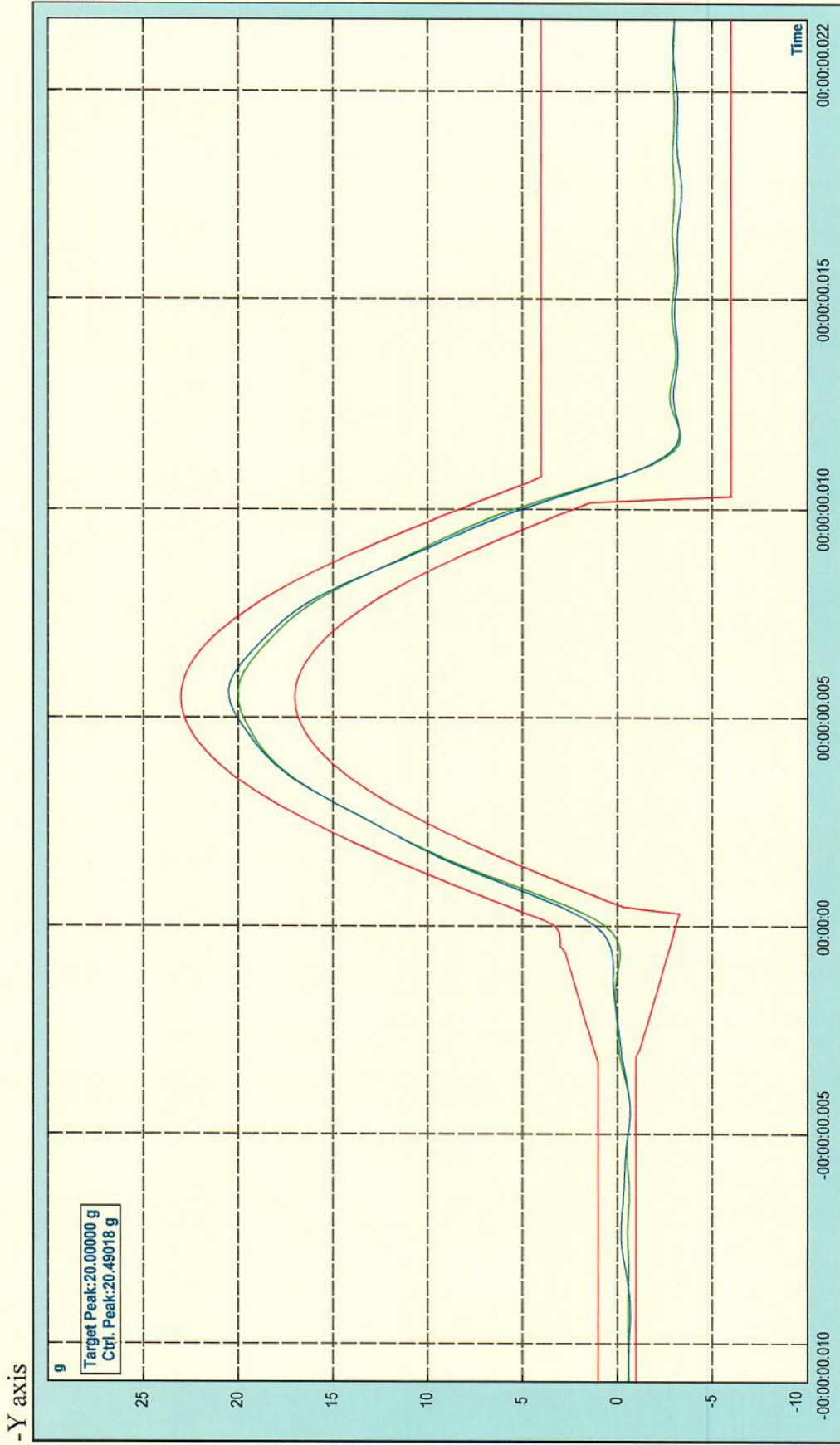


Level: 100.00 %	Drive Pk: 1.032V	Est. Disp. : 18.83 mm Pk-Pk
Velocity Pk: 28.75 in/s	Control Pk: 20.48 g	Target Pk: 20.00 g
Control RMS: 2.084 g	Remaining: 0.0	Total Elapsed: 19.0
Full Level Elapsed: 3.0	Pulse width: 11.00 ms	Measured Pulse width: 0.00000(ms)

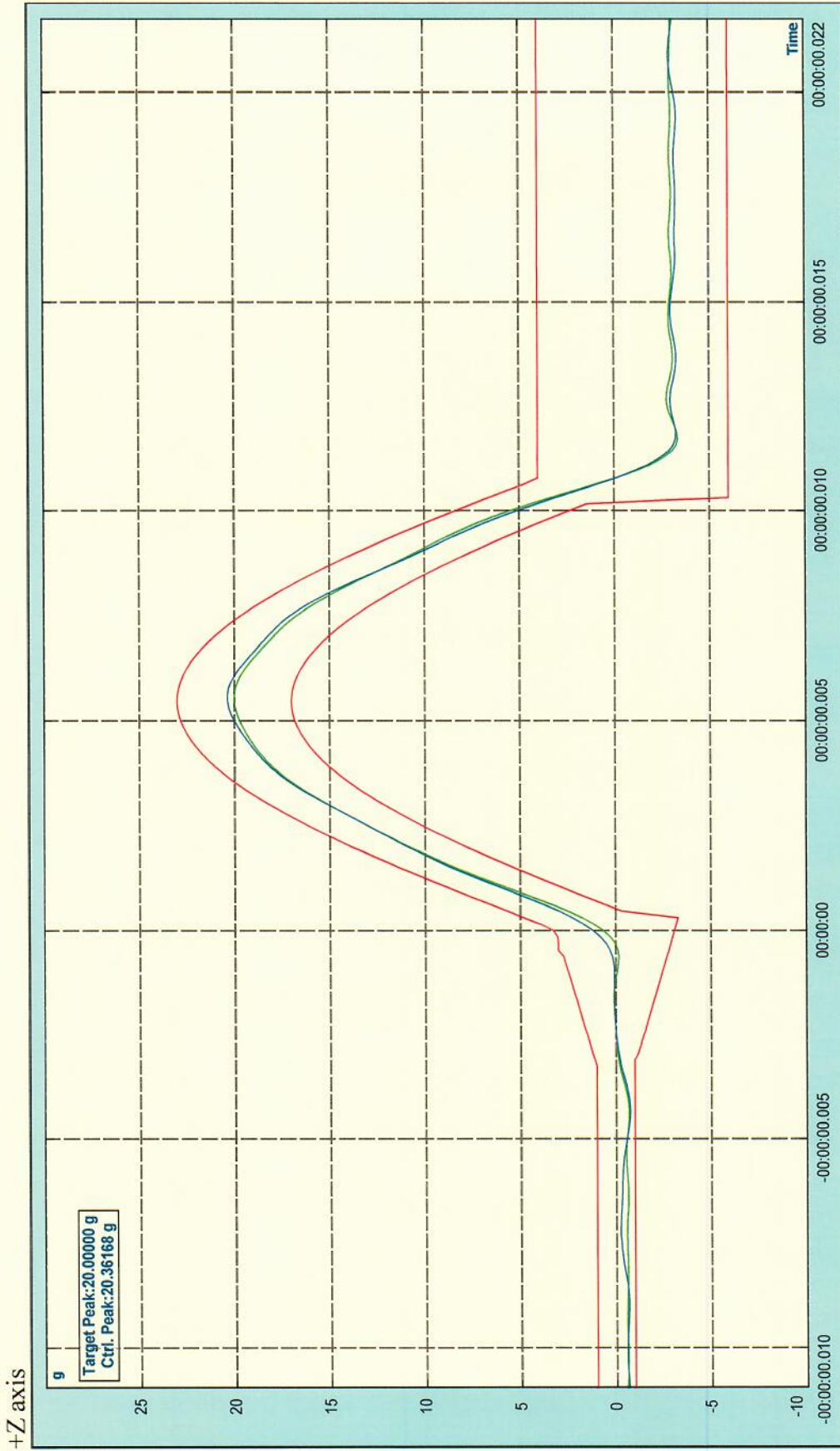


Level: 100.00 %	Drive Pk: 1.033V	Est. Disp. : 18.81 mm Pk-Pk
Velocity Pk: 28.72 in/s	Control Pk: 20.48 g	Target Pk: 20.00 g
Control RMS: 2.082 g	Remaining: 0.0	Total Elapsed: 19.0
Full Level Elapsed: 3.0	Pulse width: 11.00 ms	Measured Pulse width: 0.00000(ms)

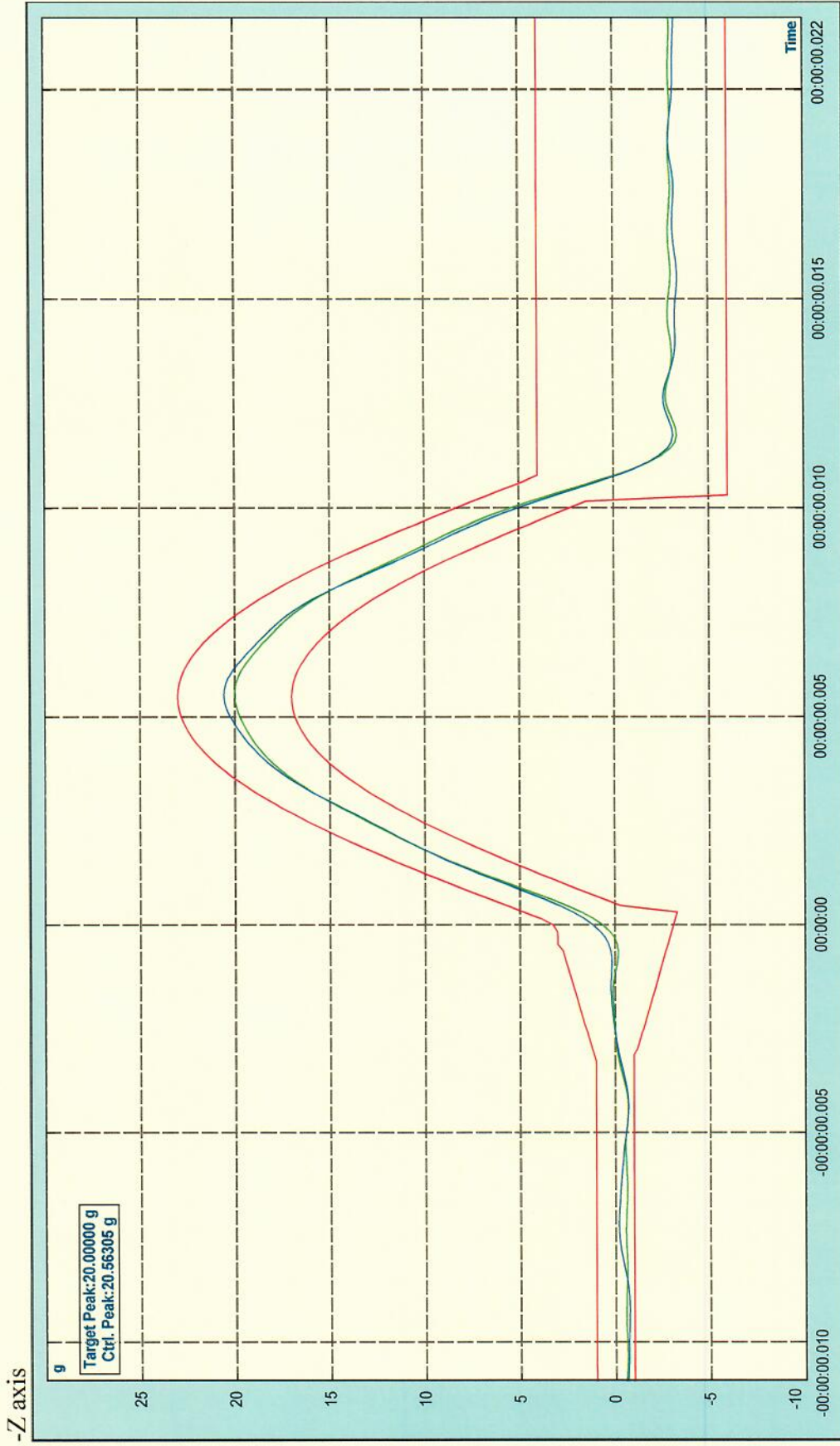




Level: 100.00 %	Drive Pk: 1.034V	Est. Disp. : 18.83 mm Pk-Pk
Velocity Pk: 28.83 in/s	Control Pk: 20.49 g	Target Pk: 20.00 g
Control RMS: 2.090 g	Remaining: 0.0	Total Elapsed: 19.0
Full Level Elapsed: 3.0	Pulse width: 11.00 ms	Measured Pulse width: 0.00000(ms)



Level: 100.00 %	Drive Pk: 1.034V	Est. Disp.: 18.81 mm Pk-Pk
Velocity Pk: 28.78 in/s	Control Pk: 20.36 g	Target Pk: 20.00 g
Control RMS: 2.088 g	Remaining: 0.0	Total Elapsed: 19.0
Full Level Elapsed: 3.0	Pulse width: 11.00 ms	Measured Pulse width: 0.00000(ms)



Level: 100.00 %  
 Velocity Pk: 28.66 in/s  
 Control RMS: 2.085 g  
 Full Level Elapsed: 3.0

Drive Pk: 1.038V  
 Control Pk: 20.56 g  
 Remaining: 0.0  
 Pulse width: 11.00 ms

Est. Disp.: 18.82 mm Pk-Pk  
 Target Pk: 20.00 g  
 Total Elapsed: 19.0  
 Measured Pulse width: 0.00000(ms)

-END-