

**KING DESIGN INDUSTRIAL CO., LTD.**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**VIBRATION TEST LABORATORY**<http://www.kdi.tw>  
<http://www.vibration.com.tw>  
E-mail:service@kdi.tw**TESTING / INSPECTION REPORT**

REPORT NO : ST-150226-1


COMPANY : AAEON Technology Inc.  
ADDRESS : 5F, No.135, Lane 235, Pao Chiao Rd.  
Hsin-Tien Dist, New Taipei City, 231 Taiwan, R. O. C.  
TEL : 886-2-8919-1234  
FAX : 886-2-8919-1049  
SPECIMEN : BOXER-6914 (With 2.5" SATA HDD)  
DATE OF RECEIVED : 2015/02/26  
DATE OF TESTED : 2015/02/26

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 :



Approval Signatory :



Laboratory Head :





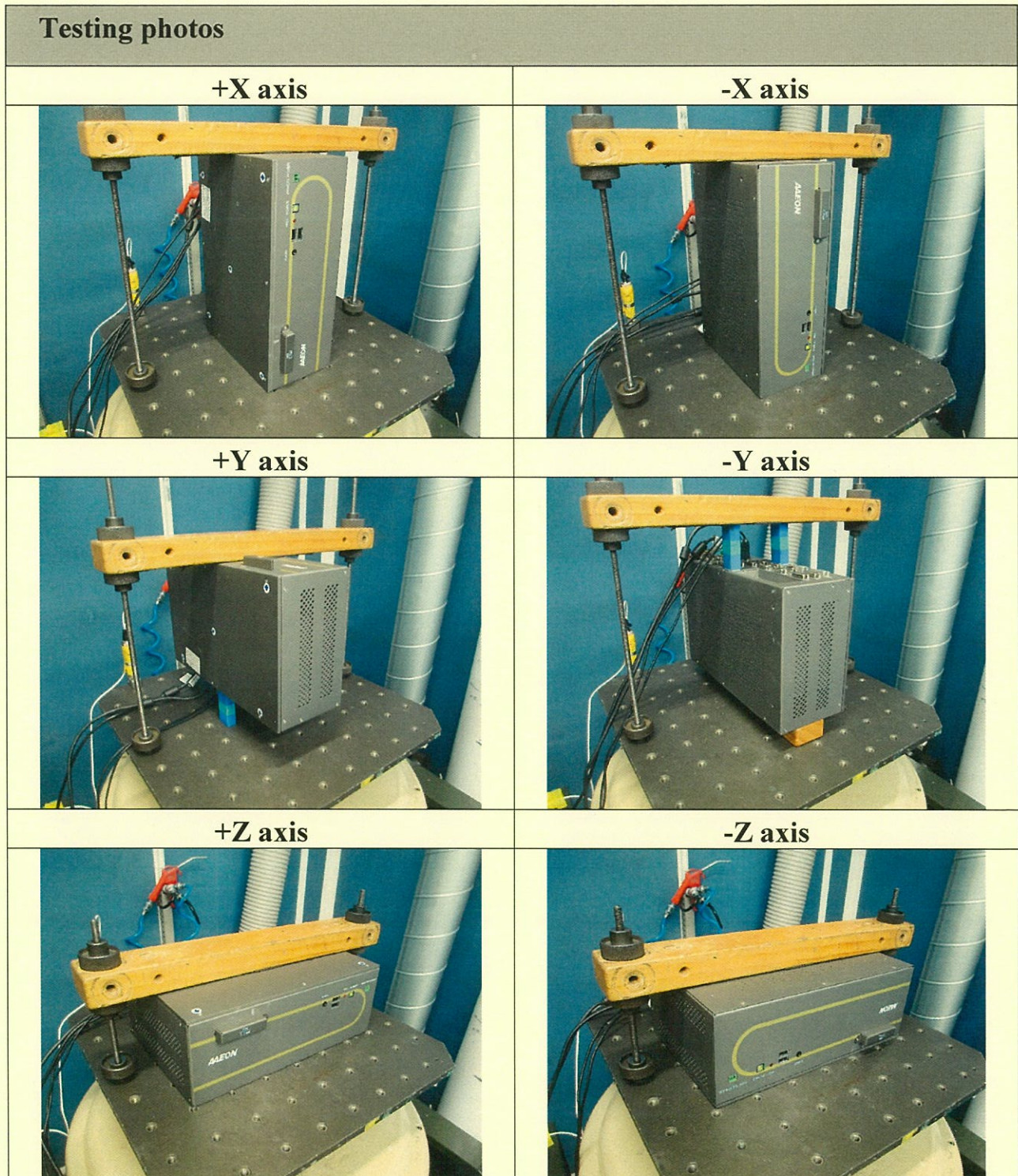
## TESTING / INSPECTION REPORT

### Testing photos

#### Tester



TESTING / INSPECTION REPORT



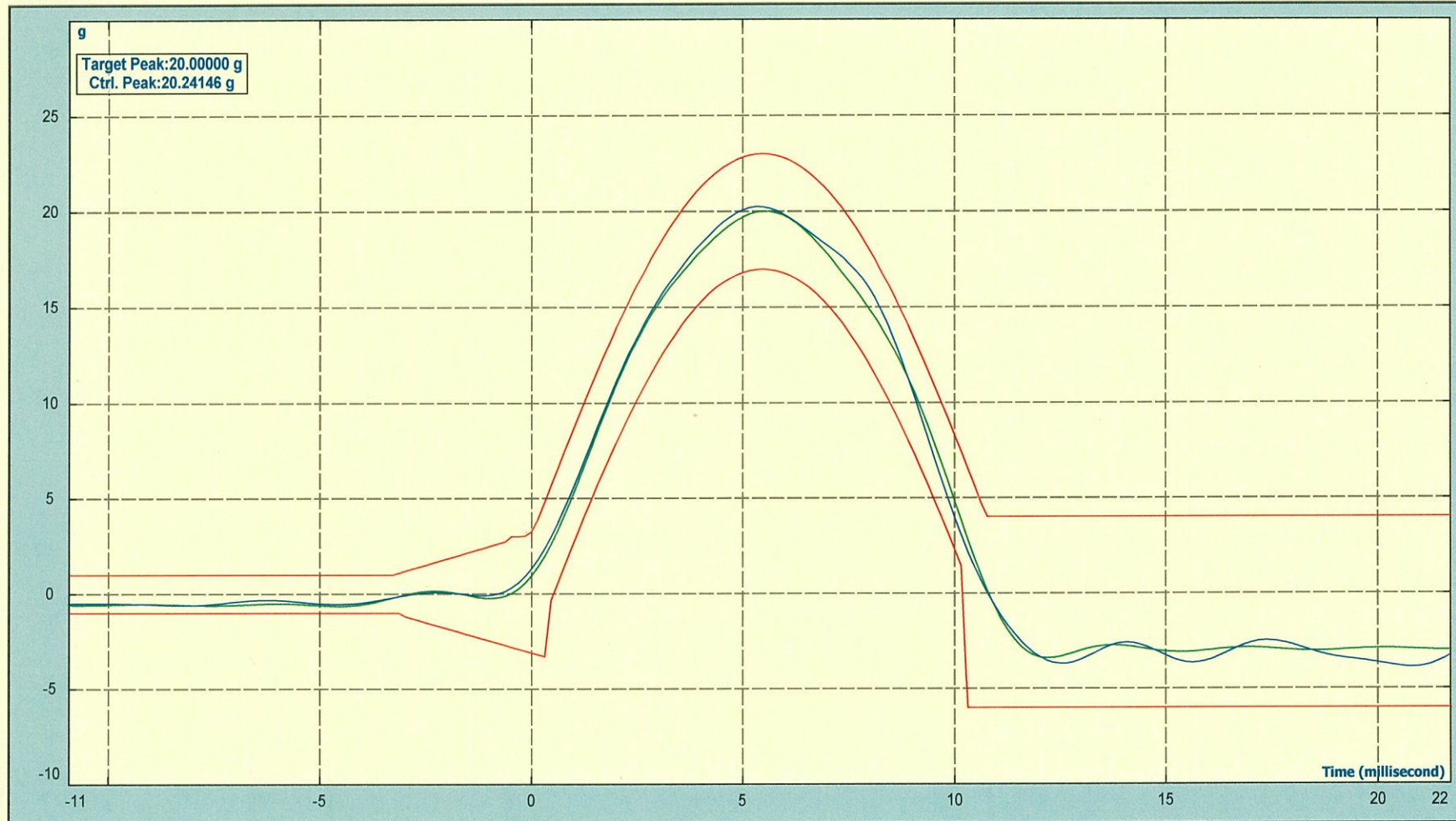
## TESTING / INSPECTION REPORT

### Testing photos

#### After test



+X axis

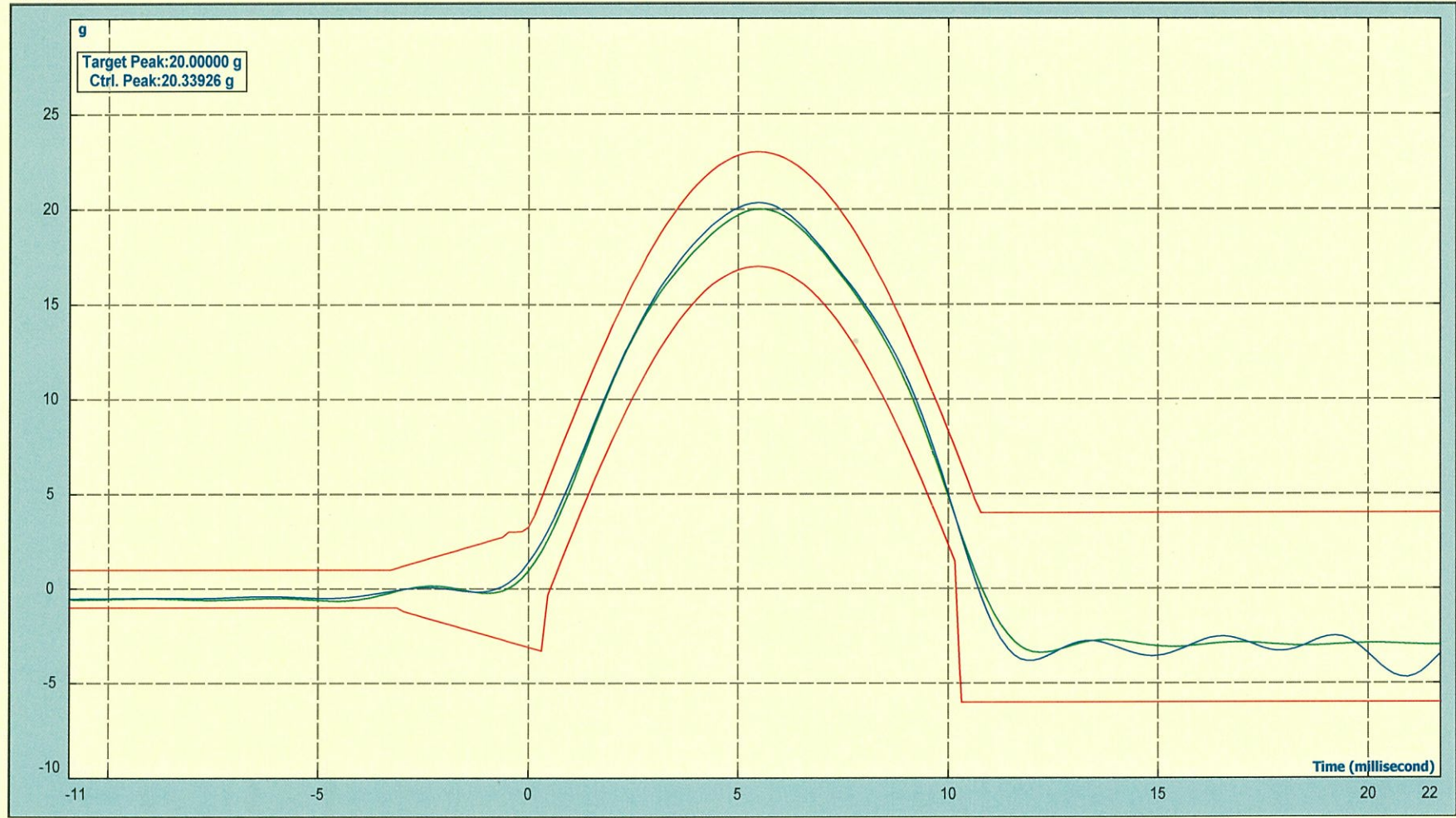


Level: 100.00 %  
 Velocity Pk: 0.722 m/s  
 Control RMS: 2.070 g  
 Full Level Elapsed: 3.0

Drive Pk: 0.833V  
 Control Pk: 20.24 g  
 Remaining: 0.0  
 Pulse width: 11.00 ms

Est. Disp. : 18.75 mm Pk-Pk  
 Target Pk: 20.00 g  
 Total Elapsed: 19.0  
 Measured Pulse width: 11.54752(ms)

-X axis

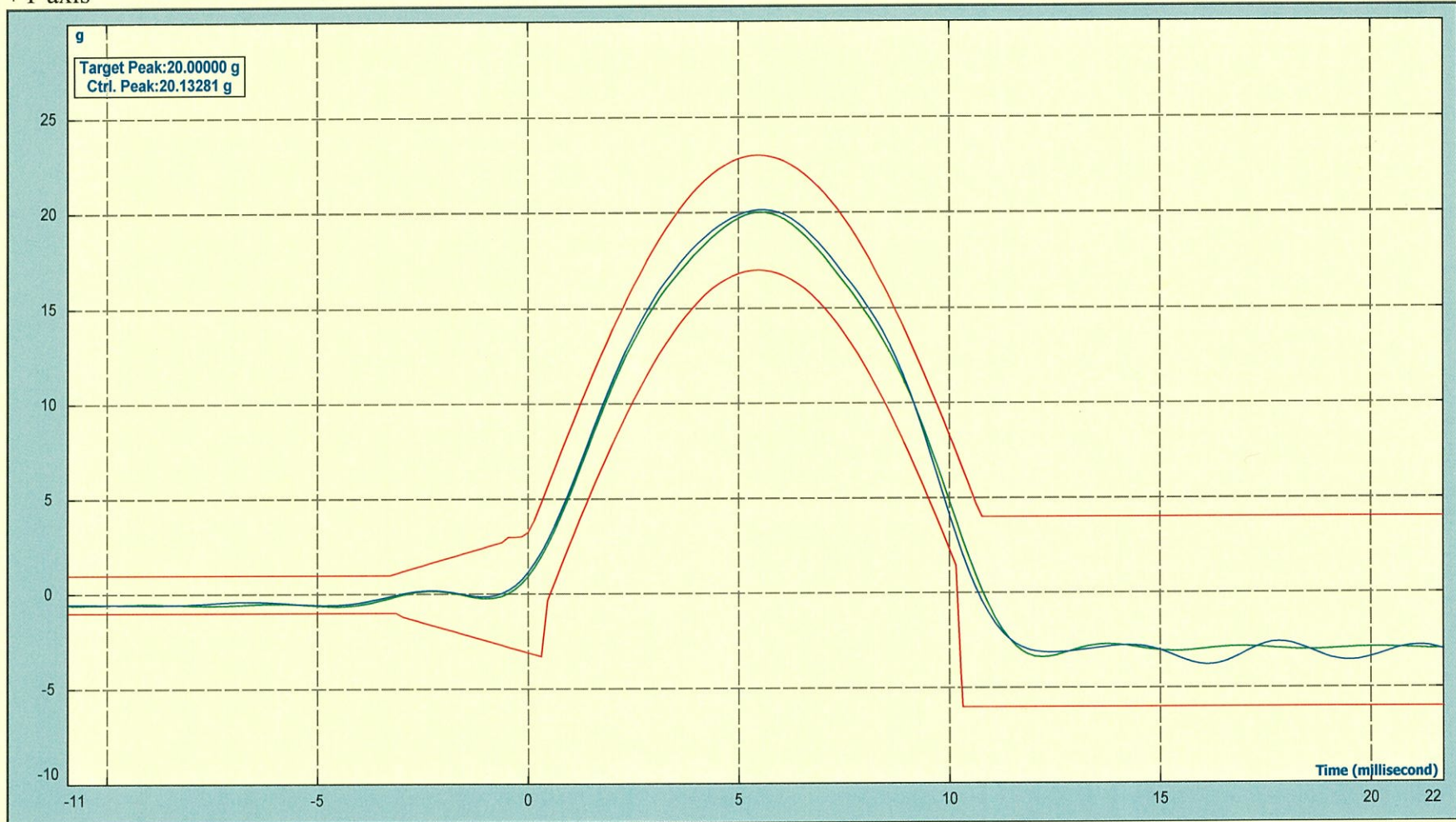


Level: 100.00 %  
 Velocity Pk: 0.725 m/s  
 Control RMS: 2.073 g  
 Full Level Elapsed: 3.0

Drive Pk: 0.833V  
 Control Pk: 20.34 g  
 Remaining: 0.0  
 Pulse width: 11.00 ms

Est. Disp. : 18.58 mm Pk-Pk  
 Target Pk: 20.00 g  
 Total Elapsed: 19.0  
 Measured Pulse width: 11.44910(ms)

+Y axis



Level: 100.00 %  
 Velocity Pk: 0.718 m/s  
 Control RMS: 2.069 g  
 Full Level Elapsed: 3.0

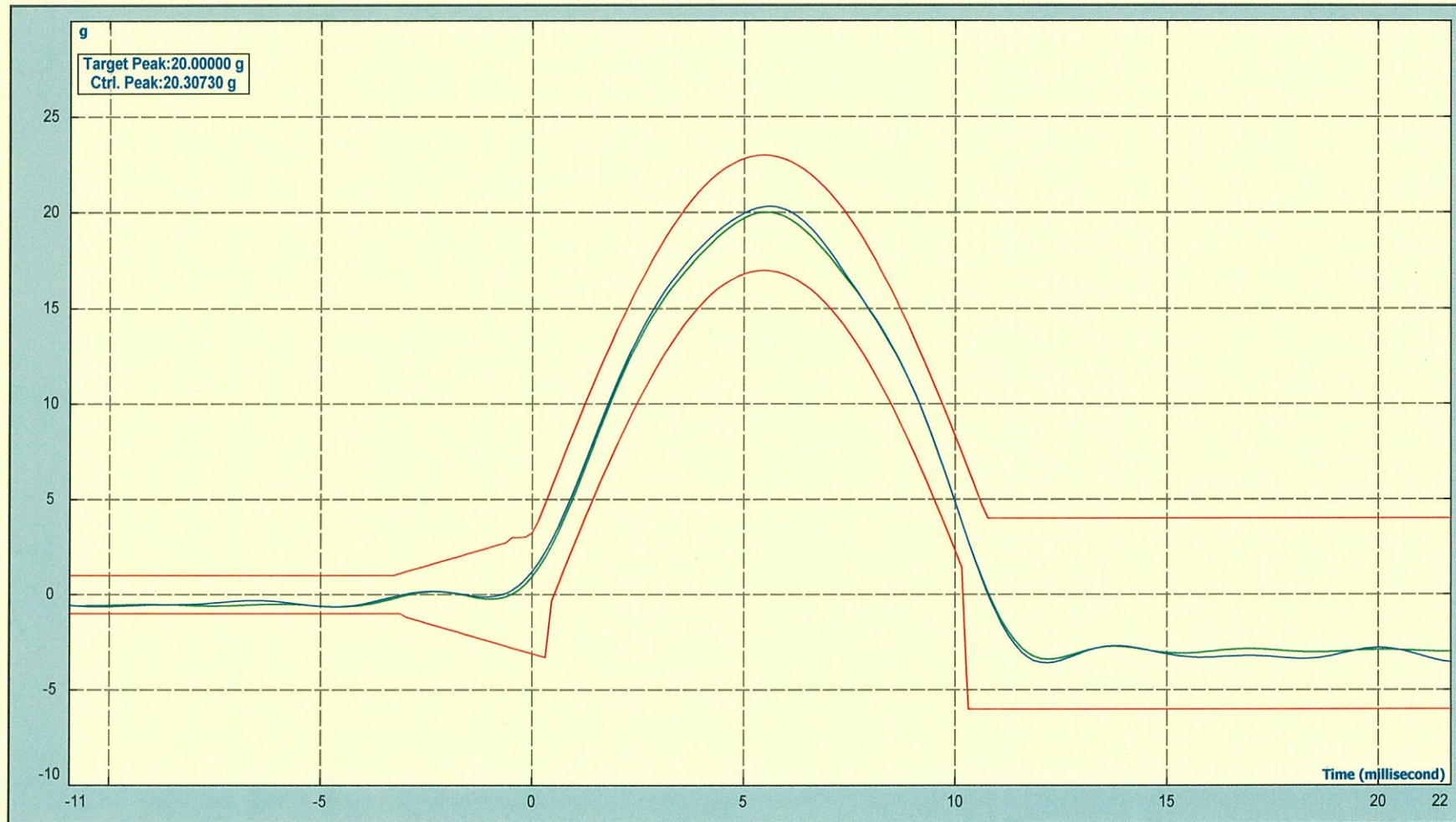
Drive Pk: 0.824V  
 Control Pk: 20.13 g  
 Remaining: 0.0  
 Pulse width: 11.00 ms

Est. Disp. : 18.59 mm Pk-Pk  
 Target Pk: 20.00 g  
 Total Elapsed: 19.0  
 Measured Pulse width: 11.32309(ms)





-Y axis



Level: 100.00 %

Velocity Pk: 0.720 m/s

Control RMS: 2.060 g

Full Level Elapsed: 3.0

Drive Pk: 0.821V

Control Pk: 20.31 g

Remaining: 0.0

Pulse width: 11.00 ms

Est. Disp. : 18.56 mm Pk-Pk

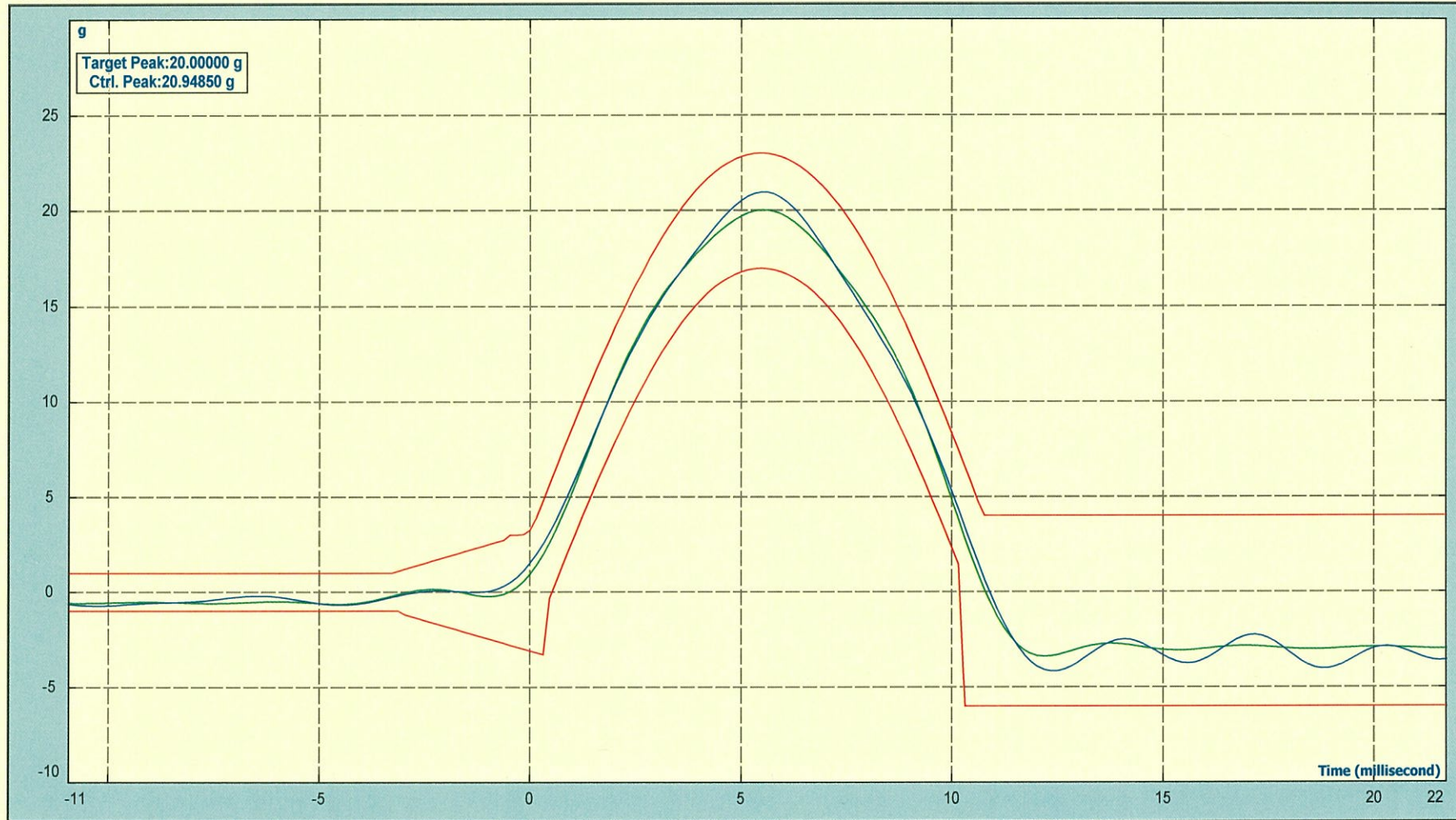
Target Pk: 20.00 g

Total Elapsed: 19.0

Measured Pulse width: 11.47485(ms)



+Z axis



Level: 100.00 %

Velocity Pk: 0.723 m/s

Control RMS: 2.067 g

Full Level Elapsed: 3.0

Drive Pk: 0.826V

Control Pk: 20.95 g

Remaining: 0.0

Pulse width: 11.00 ms

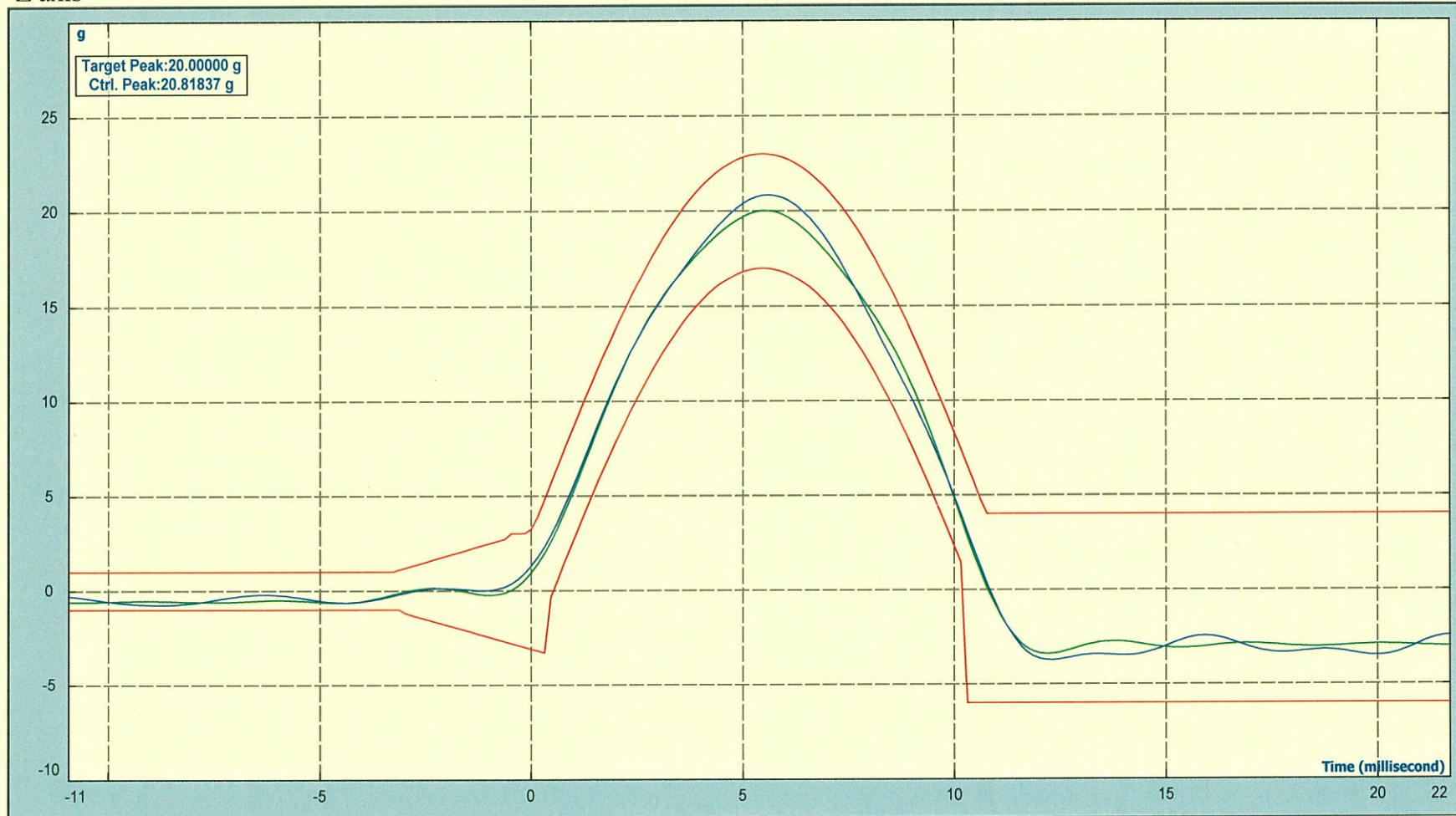
Est. Disp. : 18.57 mm Pk-Pk

Target Pk: 20.00 g

Total Elapsed: 19.0

Measured Pulse width: 11.97260(ms)

-Z axis



Level: 100.00 %  
 Velocity Pk: 0.720 m/s  
 Control RMS: 2.070 g  
 Full Level Elapsed: 3.0  
 -END-

Drive Pk: 0.821V  
 Control Pk: 20.82 g  
 Remaining: 0.0  
 Pulse width: 11.00 ms

Est. Disp. : 18.56 mm Pk-Pk  
 Target Pk: 20.00 g  
 Total Elapsed: 19.0  
 Measured Pulse width: 13.51942(ms)