

MODUL PROTOTYPE INFRASTRUKTUR 1:1
ADVANCE GEOCALCULATION FOR INFRASTRUCTURE PROBLEM



PROGRAM STUDI TEKNIK SIPIL
FAKULTAS TEKNIK DAN ILMU KOMPUTER
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KATA PENGANTAR

Puji syukur kita panjatkan kehadirat Allah SWT yang senantiasa melimpahkan segala rahmat, taufik dan hidayah-Nya sehingga tim penyusun dapat menyelesaikan modul ini yang berjudul **Prototype Infrastruktur 1:1 Advance Geocalculation For Infrastructure Problem**.

Modul ini disusun untuk mempersiapkan mahasiswa menghadapi dunia profesional dengan mendukung program Merdeka Belajar Kampus Merdeka dan sebagai upaya mencapai IKU No.02 (Mahasiswa mendapatkan pengalaman di luar kampus)

Pembahasan modul ini dimulai dengan menjelaskan tujuan yang akan dicapai. Modul ini terdiri dari beberapa bagian, yaitu metode dalam menentukan nilai *poisson ratio* dan metode pembuatan pelat infrastruktur 1:1.

Penyusun menyadari bahwa di dalam pembuatan modul masih terdapat kekurangan, untuk itu penyusun membuka saran dan kritik yang bersifat membangun. Mudah-mudahan modul ini memberikan manfaat.

Jakarta, 24 November 2022

Penulis

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MODUL 04

4.1. METODE PENENTUAN NILAI *POISSON RATIO*

A. Tujuan Percobaan

Tujuan percobaan ini untuk menentukan nilai *Poisson Ratio*

B. Alat dan Bahan

1. Alat

- *Alat Triaxial*



Gambar 4. 1 *Alat Triaxial*

- *Digital Microscope*



Gambar 4. 2 *Digital Microscope*

- Pelat Kaca



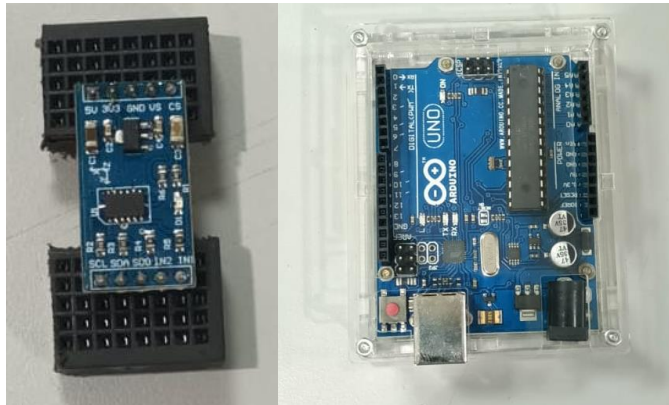
Gambar 4. 3 Pelat Kaca

- Timbangan dengan Ketelitian 0.01 gr



Gambar 4. 4 Timbangan dengan Ketelitian 0.01 gr

- *Arduino Uno*



Gambar 4. 5 Arduino Uno

- *Kabel Jumper Male to Male*



Gambar 4. 6 Kabel *Jumper Male to Male*

- *Pinset*



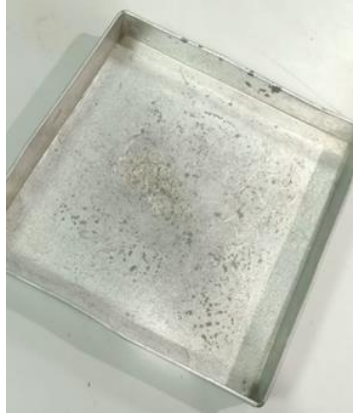
Gambar 4. 7 Pinset

- Alu dan Mortar



Gambar 4. 8 Alu dan Mortar

- *Pan*



Gambar 4. 9 Pan

- *Mini Camera*



Gambar 4. 10 Mini Camera

- *Spatula*



Gambar 4. 11 Spatula

- *Ring*



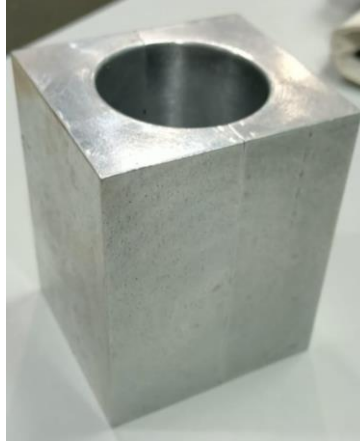
Gambar 4. 12 *Ring*

- *Extruder*



Gambar 4. 13 *Extruder*

- *Mold*



Gambar 4. 14 *Mold*

- *Stopwatch*



Gambar 4. 15 *Stopwatch*

2. Bahan

- Mika



Gambar 4. 16 Mika

- Lem Alteco



Gambar 4. 17 Lem Alteco

- Vaselline



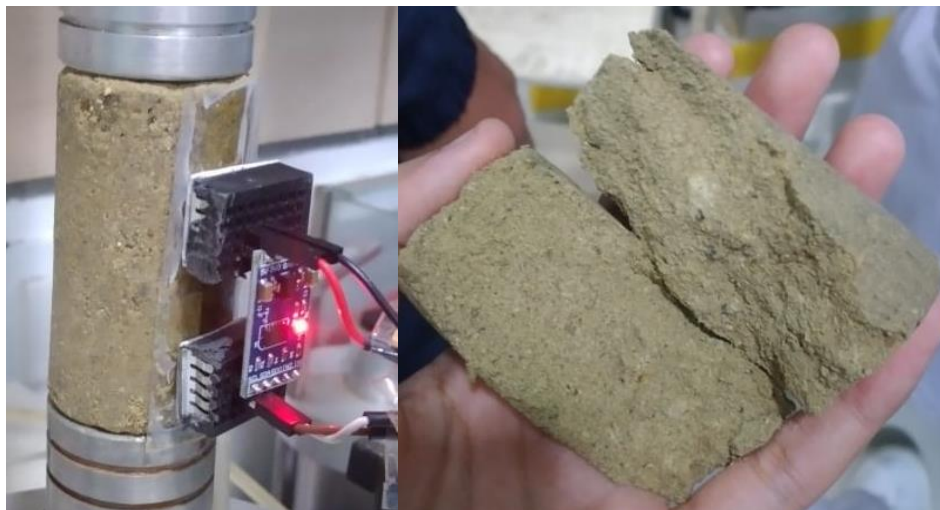
Gambar 4. 18 Vaselline

- 19 Jenis Sampel Tanah



Gambar 4. 19 19 Jenis Sampel Tanah

C. Teori Dasar



Gambar 4. 20 *Triaxial Test*

Poisson Ratio ialah perbandingan antara kontraksi lateral terhadap regangan longitudinal jika suatu bahan ditarik secara linear. Dapat diartikan juga, rasio ini menghitung perbandingan antara penyempitan benda terhadap pertambahan panjang akibat tarikan.

D. Langkah Kerja

1. Menyiapkan alat dan bahan yang akan digunakan.



2. Membuat setiap *sample* tanah homogen dengan cara menambahkan air.



3. Melakukan *compaction* setiap *sample* tanah yang sudah homogen dengan menggunakan ring dengan diameter 3,6 cm.



- Melakukan pengamatan dan pengambilan gambar permukaan tanah yang telah di *compaction* dengan menggunakan *digital microscope*.



- Memotong mika sesuai dengan tinggi tiap *sample* tanah.



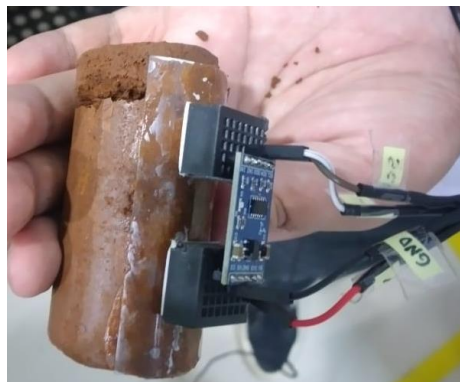
- Menempelkan mika ke permukaan *sample* tanah dengan menggunakan lem *alteco*.



4. Menempelkan *Arduino Uno* pada permukaan mika di tiap *sample* tanah.



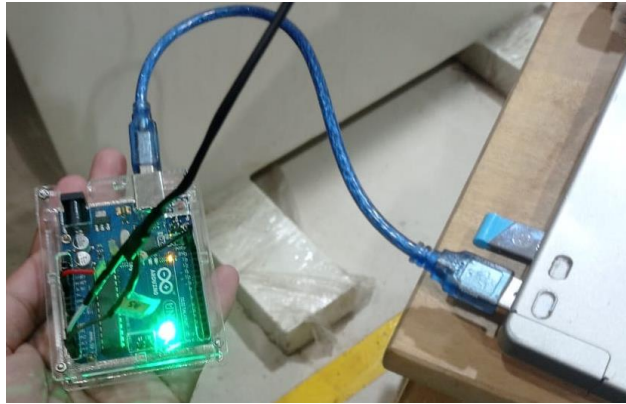
5. Memasangkan kabel *jumper male to male* ke *Arduino Uno* sesuai dengan label pada kabel tersebut.



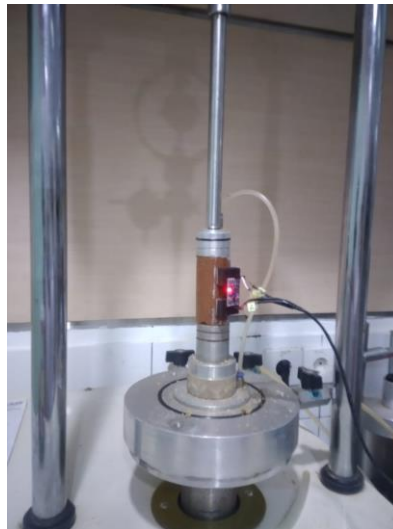
6. Meletakkan *sample* tanah ke alat uji *triaxial*.



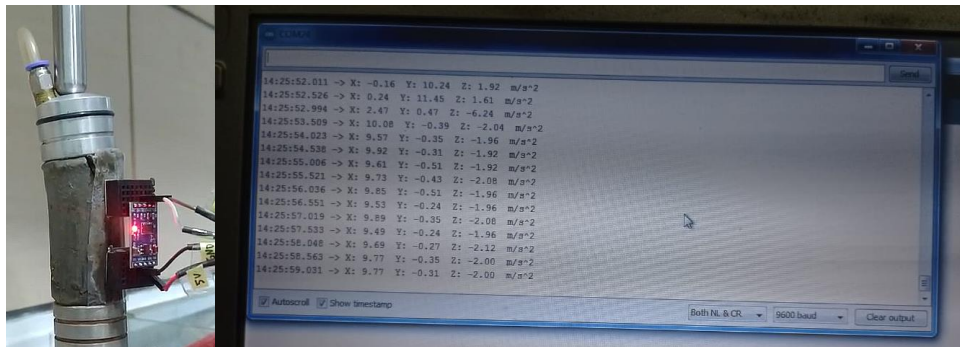
7. Menghubungkan kabel *Arduino Uno* ke laptop untuk membaca hasil pengamatannya.



8. Melakukan uji tekan menggunakan alat uji *triaxial* dengan *stopwatch* hingga *dial* berubah hasilnya atau *sample* tanah berubah bentuk.



9. Mencatat waktu dan perubahan nilai *dial* dan *sample* tanah berubah bentuk serta hasil dari *accelerometer test* di laptop.



E. Hasil Pembacaan *Accelerometer* dari Pengujian Tanah

1. Tanah 1B

1B up (2 menit 40 detik)				
dial=0				
15:28:36.857 -> Accelerometer Test				
15:28:36.857 ->				
15:28:36.857 -> -----				
15:28:36.904 -> Sensor: ADXL345				
15:28:36.951 -> Driver Ver: 1				
15:28:36.951 -> Unique ID: 12345				
15:28:36.951 -> Max Value: -156.91 m/s ²				
15:28:36.998 -> Min Value: 156.91 m/s ²				
15:28:37.045 -> Resolution: 0.04 m/s ²				
15:28:37.045 -> -----				
15:28:37.091 ->				
15:28:37.513 -> Data Rate: 100 Hz				
15:28:37.559 -> Range: +/- 16 g				
15:28:37.606 ->				
15:28:37.606	X: 0.98	Y: 10.36	Z: -2.51	m/s ²
->				
15:28:38.074	X: 0.82	Y: 10.43	Z: -2.59	m/s ²
->				
15:28:38.589	X: 0.78	Y: 10.36	Z: -2.94	m/s ²
->				

15:28:39.057 ->	X: 0.82	Y: 10.36	Z: -2.63	m/s ²
15:28:39.572 ->	X: 0.67	Y: 10.55	Z: -2.63	m/s ²
15:28:40.087 ->	X: 0.82	Y: 10.51	Z: -2.86	m/s ²
15:28:40.601 ->	X: 0.67	Y: 10.47	Z: -2.51	m/s ²
15:28:41.069 ->	X: 0.98	Y: 10.47	Z: -2.86	m/s ²
15:28:41.584 ->	X: 0.67	Y: 10.43	Z: -2.79	m/s ²
15:28:42.099 ->	X: 0.63	Y: 10.40	Z: -2.71	m/s ²
15:28:42.614 ->	X: 0.71	Y: 10.51	Z: -2.90	m/s ²
15:28:43.082 ->	X: 0.82	Y: 10.47	Z: -2.59	m/s ²
15:28:43.597 ->	X: 0.78	Y: 10.32	Z: -2.75	m/s ²
15:28:44.111 ->	X: 0.86	Y: 10.43	Z: -2.71	m/s ²
15:28:44.626 ->	X: 0.71	Y: 10.47	Z: -2.75	m/s ²
15:28:45.094 ->	X: 0.55	Y: 10.32	Z: -2.79	m/s ²
15:28:45.609 ->	X: 0.86	Y: 10.51	Z: -2.55	m/s ²
15:28:46.124 ->	X: 0.63	Y: 10.55	Z: -2.79	m/s ²
15:28:46.639 ->	X: 1.02	Y: 10.43	Z: -2.63	m/s ²
15:28:47.153 ->	X: 0.78	Y: 10.43	Z: -2.51	m/s ²
15:28:47.621 ->	X: 0.71	Y: 10.43	Z: -2.86	m/s ²
15:28:48.136 ->	X: 0.90	Y: 10.51	Z: -2.47	m/s ²

15:28:48.651 ->	X: 1.06	Y: 10.43	Z: -2.86	m/s ²
15:28:49.166 ->	X: 0.75	Y: 10.55	Z: -2.86	m/s ²
15:28:49.634 ->	X: 0.90	Y: 10.47	Z: -2.59	m/s ²
15:28:50.149 ->	X: 0.75	Y: 10.51	Z: -2.82	m/s ²
15:28:50.663 ->	X: 0.98	Y: 10.36	Z: -2.51	m/s ²
15:28:51.178 ->	X: 0.82	Y: 10.36	Z: -2.71	m/s ²
15:28:51.646 ->	X: 0.94	Y: 10.51	Z: -2.79	m/s ²
15:28:52.161 ->	X: 0.78	Y: 10.43	Z: -2.67	m/s ²
15:28:52.676 ->	X: 0.78	Y: 10.43	Z: -2.82	m/s ²
15:28:53.191 ->	X: 0.78	Y: 10.43	Z: -2.67	m/s ²
15:28:53.705 ->	X: 0.86	Y: 10.47	Z: -2.82	m/s ²
15:28:54.173 ->	X: 0.82	Y: 10.43	Z: -2.71	m/s ²
15:28:54.688 ->	X: 0.82	Y: 10.47	Z: -2.71	m/s ²
15:28:55.203 ->	X: 0.71	Y: 10.43	Z: -2.94	m/s ²
15:28:55.718 ->	X: 0.94	Y: 10.55	Z: -2.67	m/s ²
15:28:56.186 ->	X: 0.82	Y: 10.51	Z: -2.90	m/s ²
15:28:56.701 ->	X: 0.59	Y: 10.59	Z: -2.63	m/s ²
15:28:57.215 ->	X: 0.82	Y: 10.40	Z: -2.59	m/s ²
15:28:57.730 ->	X: 0.78	Y: 10.47	Z: -2.94	m/s ²

15:28:58.245 ->	X: 0.78	Y: 10.43	Z: -2.51	m/s ²
15:28:58.713 ->	X: 0.78	Y: 10.43	Z: -2.75	m/s ²
15:28:59.228 ->	X: 0.78	Y: 10.47	Z: -2.86	m/s ²
15:28:59.743 ->	X: 0.67	Y: 10.51	Z: -2.75	m/s ²
15:29:00.257 ->	X: 0.75	Y: 10.55	Z: -2.94	m/s ²
15:29:00.725 ->	X: 0.43	Y: 10.55	Z: -2.63	m/s ²
15:29:01.240 ->	X: 0.63	Y: 10.43	Z: -2.75	m/s ²
15:29:01.755 ->	X: 0.82	Y: 10.47	Z: -2.79	m/s ²
15:29:02.270 ->	X: 0.75	Y: 10.40	Z: -2.63	m/s ²
15:29:02.738 ->	X: 0.78	Y: 10.36	Z: -2.86	m/s ²
15:29:03.253 ->	X: 0.78	Y: 10.47	Z: -2.63	m/s ²
15:29:03.767 ->	X: 0.75	Y: 10.43	Z: -2.90	m/s ²
15:29:04.282 ->	X: 0.90	Y: 10.47	Z: -2.71	m/s ²
15:29:04.797 ->	X: 0.63	Y: 10.55	Z: -2.67	m/s ²
15:29:05.265 ->	X: 0.63	Y: 10.36	Z: -3.02	m/s ²
15:29:05.780 ->	X: 0.86	Y: 10.40	Z: -2.63	m/s ²
15:29:06.295 ->	X: 0.75	Y: 10.43	Z: -2.86	m/s ²
15:29:06.809 ->	X: 0.82	Y: 10.43	Z: -2.90	m/s ²
15:29:07.277 ->	X: 0.67	Y: 10.47	Z: -2.71	m/s ²

15:29:07.792 ->	X: 0.78	Y: 10.47	Z: -2.94	m/s ²
15:29:08.307 ->	X: 0.90	Y: 10.51	Z: -2.71	m/s ²
15:29:08.822 ->	X: 0.75	Y: 10.51	Z: -2.79	m/s ²
15:29:09.290 ->	X: 0.71	Y: 10.40	Z: -2.71	m/s ²
15:29:09.805 ->	X: 0.78	Y: 10.47	Z: -2.75	m/s ²
15:29:10.319 ->	X: 0.98	Y: 10.28	Z: -2.86	m/s ²
15:29:10.834 ->	X: 0.94	Y: 10.51	Z: -2.63	m/s ²
15:29:11.302 ->	X: 0.82	Y: 10.47	Z: -2.82	m/s ²
15:29:11.817 ->	X: 0.86	Y: 10.47	Z: -2.63	m/s ²
15:29:12.332 ->	X: 1.06	Y: 10.43	Z: -2.82	m/s ²
15:29:12.847 ->	X: 0.75	Y: 10.43	Z: -2.86	m/s ²
15:29:13.361 ->	X: 0.75	Y: 10.43	Z: -2.59	m/s ²
15:29:13.829 ->	X: 0.71	Y: 10.47	Z: -2.94	m/s ²
15:29:14.344 ->	X: 0.86	Y: 10.47	Z: -2.75	m/s ²
15:29:14.859 ->	X: 0.86	Y: 10.47	Z: -2.71	m/s ²
15:29:15.374 ->	X: 0.75	Y: 10.36	Z: -3.02	m/s ²
15:29:15.842 ->	X: 0.78	Y: 10.47	Z: -2.51	m/s ²
15:29:16.357 ->	X: 0.90	Y: 10.43	Z: -3.06	m/s ²
15:29:16.871 ->	X: 0.78	Y: 10.51	Z: -2.79	m/s ²

15:29:17.386 ->	X: 0.78	Y: 10.32	Z: -2.75	m/s ²
15:29:17.854 ->	X: 0.82	Y: 10.40	Z: -2.86	m/s ²
15:29:18.369 ->	X: 0.86	Y: 10.43	Z: -2.59	m/s ²
15:29:18.884 ->	X: 0.75	Y: 10.28	Z: -2.90	m/s ²
15:29:19.399 ->	X: 0.82	Y: 10.47	Z: -2.71	m/s ²
15:29:19.913 ->	X: 0.78	Y: 10.51	Z: -2.79	m/s ²
15:29:20.381 ->	X: 0.51	Y: 10.55	Z: -2.75	m/s ²
15:29:20.896 ->	X: 1.02	Y: 10.51	Z: -2.59	m/s ²
15:29:21.411 ->	X: 0.98	Y: 10.36	Z: -2.75	m/s ²
15:29:21.926 ->	X: 0.94	Y: 10.43	Z: -2.75	m/s ²
15:29:22.394 ->	X: 0.82	Y: 10.51	Z: -2.94	m/s ²
15:29:22.909 ->	X: 0.63	Y: 10.40	Z: -3.10	m/s ²
15:29:23.423 ->	X: 0.94	Y: 10.40	Z: -2.59	m/s ²
15:29:23.938 ->	X: 0.51	Y: 10.51	Z: -2.94	m/s ²
15:29:24.453 ->	X: 0.75	Y: 10.51	Z: -2.67	m/s ²
15:29:24.921 ->	X: 0.71	Y: 10.55	Z: -2.71	m/s ²
15:29:25.436 ->	X: 0.78	Y: 10.51	Z: -2.98	m/s ²
15:29:25.951 ->	X: 1.96	Y: 10.40	Z: -2.67	m/s ²
15:29:26.465 ->	X: 0.67	Y: 10.47	Z: -2.98	m/s ²

15:29:26.933 ->	X: 0.71	Y: 10.40	Z: -2.63	m/s ²
15:29:27.448 ->	X: 0.75	Y: 10.40	Z: -2.79	m/s ²
15:29:27.963 ->	X: 0.86	Y: 10.51	Z: -2.75	m/s ²
15:29:28.478 ->	X: 0.71	Y: 10.55	Z: -2.75	m/s ²
15:29:28.946 ->	X: 0.63	Y: 10.40	Z: -2.86	m/s ²
15:29:29.461 ->	X: 0.82	Y: 10.47	Z: -2.63	m/s ²
15:29:29.975 ->	X: 0.71	Y: 10.47	Z: -2.98	m/s ²
15:29:30.490 ->	X: 0.59	Y: 10.43	Z: -2.94	m/s ²
15:29:31.005 ->	X: 0.78	Y: 10.47	Z: -2.71	m/s ²
15:29:31.473 ->	X: 0.51	Y: 10.43	Z: -2.90	m/s ²
15:29:31.988 ->	X: 0.90	Y: 10.36	Z: -2.67	m/s ²
15:29:32.503 ->	X: 0.71	Y: 10.32	Z: -2.79	m/s ²
15:29:33.017 ->	X: 0.78	Y: 10.55	Z: -2.79	m/s ²
15:29:33.485 ->	X: 0.59	Y: 10.51	Z: -2.75	m/s ²
15:29:34.000 ->	X: 0.67	Y: 10.36	Z: -2.90	m/s ²
15:29:34.515 ->	X: 0.94	Y: 10.40	Z: -2.71	m/s ²
15:29:35.030 ->	X: 0.82	Y: 10.36	Z: -2.86	m/s ²
15:29:35.498 ->	X: 0.63	Y: 10.47	Z: -2.71	m/s ²
15:29:36.013 ->	X: 0.51	Y: 10.43	Z: -2.79	m/s ²

15:29:36.527 ->	X: 0.78	Y: 10.36	Z: -2.94	m/s ²
15:29:37.042 ->	X: 0.94	Y: 10.40	Z: -2.67	m/s ²
15:29:37.510 ->	X: 0.75	Y: 10.40	Z: -2.86	m/s ²
15:29:38.025 ->	X: 0.75	Y: 10.59	Z: -2.75	m/s ²
15:29:38.540 ->	X: 0.67	Y: 10.47	Z: -2.75	m/s ²
15:29:39.055 ->	X: 0.63	Y: 10.47	Z: -2.98	m/s ²
15:29:39.569 ->	X: 0.98	Y: 10.36	Z: -2.71	m/s ²
15:29:40.037 ->	X: 0.51	Y: 10.32	Z: -2.94	m/s ²
15:29:40.552 ->	X: 0.75	Y: 10.47	Z: -2.79	m/s ²
15:29:41.067 ->	X: 0.59	Y: 10.43	Z: -2.79	m/s ²
15:29:41.582 ->	X: 0.78	Y: 10.43	Z: -2.94	m/s ²
15:29:42.050 ->	X: 0.75	Y: 10.36	Z: -2.71	m/s ²
15:29:42.565 ->	X: 0.82	Y: 10.40	Z: -2.90	m/s ²
15:29:43.079 ->	X: 0.63	Y: 10.51	Z: -2.75	m/s ²
15:29:43.594 ->	X: 0.55	Y: 10.43	Z: -2.94	m/s ²
15:29:44.062 ->	X: 0.47	Y: 10.32	Z: -2.79	m/s ²
15:29:44.577 ->	X: 0.63	Y: 10.47	Z: -2.55	m/s ²
15:29:45.092 ->	X: 0.63	Y: 10.36	Z: -2.86	m/s ²
15:29:45.607 ->	X: 0.55	Y: 10.40	Z: -2.63	m/s ²

15:29:46.121 ->	X: 0.63	Y: 10.40	Z: -2.79	m/s ²
15:29:46.589 ->	X: 0.71	Y: 10.47	Z: -2.86	m/s ²
15:29:47.104 ->	X: 0.59	Y: 10.47	Z: -2.55	m/s ²
15:29:47.619 ->	X: 0.71	Y: 10.28	Z: -2.90	m/s ²
15:29:48.134 ->	X: 0.86	Y: 10.36	Z: -2.82	m/s ²
15:29:48.602 ->	X: 0.67	Y: 10.36	Z: -2.79	m/s ²
15:29:49.117 ->	X: 0.82	Y: 10.63	Z: -2.82	m/s ²
15:29:49.631 ->	X: 0.71	Y: 10.32	Z: -2.75	m/s ²
15:29:50.146 ->	X: 0.71	Y: 10.40	Z: -2.86	m/s ²
15:29:50.661 ->	X: 0.78	Y: 10.63	Z: -2.79	m/s ²
15:29:51.129 ->	X: 0.78	Y: 10.43	Z: -2.90	m/s ²
15:29:51.644 ->	X: 0.51	Y: 10.40	Z: -2.79	m/s ²
15:29:52.159 ->	X: 0.63	Y: 10.55	Z: -2.71	m/s ²
15:29:52.673 ->	X: 0.63	Y: 10.47	Z: -3.02	m/s ²
15:29:53.141 ->	X: 0.67	Y: 10.36	Z: -2.71	m/s ²
15:29:53.656 ->	X: 0.55	Y: 10.36	Z: -2.90	m/s ²
15:29:54.171 ->	X: 0.63	Y: 10.43	Z: -2.75	m/s ²
15:29:54.686 ->	X: 0.47	Y: 10.51	Z: -2.82	m/s ²
15:29:55.154 ->	X: 0.98	Y: 10.47	Z: -2.98	m/s ²

15:29:55.669 ->	X: 0.67	Y: 10.47	Z: -2.71	m/s ²
15:29:56.183 ->	X: 0.67	Y: 10.40	Z: -2.86	m/s ²
15:29:56.698 ->	X: 0.63	Y: 10.51	Z: -2.71	m/s ²
15:29:57.213 ->	X: 0.59	Y: 10.43	Z: -2.94	m/s ²
15:29:57.681 ->	X: 0.63	Y: 10.51	Z: -2.98	m/s ²
15:29:58.196 ->	X: 0.75	Y: 10.36	Z: -2.67	m/s ²
15:29:58.711 ->	X: 0.59	Y: 10.40	Z: -2.86	m/s ²
15:29:59.226 ->	X: 0.63	Y: 10.59	Z: -2.82	m/s ²
15:29:59.694 ->	X: 0.59	Y: 10.36	Z: -2.75	m/s ²
15:30:00.208 ->	X: 0.75	Y: 10.63	Z: -2.90	m/s ²
15:30:00.723 ->	X: 0.67	Y: 10.47	Z: -2.71	m/s ²
15:30:01.238 ->	X: 0.63	Y: 10.32	Z: -2.86	m/s ²
15:30:01.706 ->	X: 0.71	Y: 10.55	Z: -2.94	m/s ²
15:30:02.221 ->	X: 0.47	Y: 10.59	Z: -2.94	m/s ²
15:30:02.736 ->	X: 0.43	Y: 10.40	Z: -3.02	m/s ²
15:30:03.250 ->	X: 0.59	Y: 10.51	Z: -2.75	m/s ²
15:30:03.765 ->	X: 0.59	Y: 10.43	Z: -2.86	m/s ²
15:30:04.233 ->	X: 0.55	Y: 10.40	Z: -2.63	m/s ²
15:30:04.748 ->	X: 0.67	Y: 10.40	Z: -2.86	m/s ²

15:30:05.263 ->	X: 0.63	Y: 10.55	Z: -2.75	m/s ²
15:30:05.778 ->	X: 0.47	Y: 10.36	Z: -2.75	m/s ²
15:30:06.246 ->	X: 0.59	Y: 10.36	Z: -2.86	m/s ²
15:30:06.760 ->	X: 0.86	Y: 10.51	Z: -2.75	m/s ²
15:30:07.275 ->	X: 0.59	Y: 10.47	Z: -3.02	m/s ²
15:30:07.790 ->	X: 0.78	Y: 10.43	Z: -2.90	m/s ²
15:30:08.258 ->	X: 0.51	Y: 10.32	Z: -3.02	m/s ²
15:30:08.773 ->	X: 0.67	Y: 10.43	Z: -2.94	m/s ²
15:30:09.288 ->	X: 0.90	Y: 10.43	Z: -2.63	m/s ²
15:30:09.802 ->	X: 0.78	Y: 10.40	Z: -3.06	m/s ²
15:30:10.270 ->	X: 0.78	Y: 10.40	Z: -2.82	m/s ²
15:30:10.785 ->	X: 0.47	Y: 10.40	Z: -2.75	m/s ²
15:30:11.300 ->	X: 0.51	Y: 10.47	Z: -3.02	m/s ²
15:30:11.815 ->	X: 0.47	Y: 10.40	Z: -2.55	m/s ²
15:30:12.330 ->	X: 0.86	Y: 10.51	Z: -3.02	m/s ²
15:30:12.798 ->	X: 0.47	Y: 10.47	Z: -2.79	m/s ²
15:30:13.312 ->	X: 0.43	Y: 10.47	Z: -2.82	m/s ²
15:30:13.827 ->	X: 0.59	Y: 10.43	Z: -2.79	m/s ²
15:30:14.342 ->	X: 0.71	Y: 10.51	Z: -2.75	m/s ²

15:30:14.810 ->	X: 0.71	Y: 10.43	Z: -2.98	m/s ²
15:30:15.325 ->	X: 0.71	Y: 10.43	Z: -2.75	m/s ²
15:30:15.840 ->	X: 0.39	Y: 10.40	Z: -2.71	m/s ²
15:30:16.354 ->	X: 0.67	Y: 10.51	Z: -2.90	m/s ²
15:30:16.869 ->	X: 0.78	Y: 10.40	Z: -2.79	m/s ²
15:30:17.337 ->	X: 0.67	Y: 10.55	Z: -3.10	m/s ²
15:30:17.852 ->	X: 0.75	Y: 10.43	Z: -2.71	m/s ²
15:30:18.367 ->	X: 0.47	Y: 10.47	Z: -2.82	m/s ²
15:30:18.882 ->	X: 0.47	Y: 10.43	Z: -2.82	m/s ²
15:30:19.350 ->	X: 0.71	Y: 10.47	Z: -2.71	m/s ²
15:30:19.864 ->	X: 0.71	Y: 10.51	Z: -3.02	m/s ²
15:30:20.379 ->	X: 0.63	Y: 10.32	Z: -2.75	m/s ²
15:30:20.894 ->	X: 0.43	Y: 10.40	Z: -2.82	m/s ²
15:30:21.362 ->	X: 0.90	Y: 10.63	Z: -2.94	m/s ²
15:30:21.877 ->	X: 0.51	Y: 10.36	Z: -2.67	m/s ²
15:30:22.392 ->	X: 0.67	Y: 10.47	Z: -2.98	m/s ²
15:30:22.906 ->	X: 0.71	Y: 10.51	Z: -2.79	m/s ²
15:30:23.421 ->	X: 0.43	Y: 10.40	Z: -2.94	m/s ²
15:30:23.889 ->	X: 0.78	Y: 10.47	Z: -2.79	m/s ²

15:30:24.404 ->	X: 0.82	Y: 10.40	Z: -2.90	m/s ²
15:30:24.919 ->	X: 0.47	Y: 10.32	Z: -2.90	m/s ²
15:30:25.434 ->	X: 0.55	Y: 10.47	Z: -2.59	m/s ²
15:30:25.902 ->	X: 0.86	Y: 10.40	Z: -2.94	m/s ²
15:30:26.416 ->	X: 0.55	Y: 10.47	Z: -2.67	m/s ²
15:30:26.931 ->	X: 0.82	Y: 10.40	Z: -2.82	m/s ²
15:30:27.446 ->	X: 0.43	Y: 10.63	Z: -2.98	m/s ²
15:30:27.914 ->	X: 0.51	Y: 10.40	Z: -2.71	m/s ²
15:30:28.429 ->	X: 0.39	Y: 10.32	Z: -2.90	m/s ²
15:30:28.944 ->	X: 0.78	Y: 10.55	Z: -2.82	m/s ²
15:30:29.458 ->	X: 0.71	Y: 10.36	Z: -3.02	m/s ²
15:30:29.973 ->	X: 0.71	Y: 10.43	Z: -2.82	m/s ²
15:30:30.441 ->	X: 0.63	Y: 10.47	Z: -2.75	m/s ²
15:30:30.956 ->	X: 0.67	Y: 10.32	Z: -3.22	m/s ²
15:30:31.471 ->	X: 0.86	Y: 10.67	Z: -2.82	m/s ²
15:30:31.986 ->	X: 0.59	Y: 10.47	Z: -3.10	m/s ²
15:30:32.454 ->	X: 0.35	Y: 10.40	Z: -3.06	m/s ²
15:30:32.968 ->	X: 0.59	Y: 10.51	Z: -2.67	m/s ²
15:30:33.483 ->	X: 0.51	Y: 10.40	Z: -3.10	m/s ²

15:30:33.998 ->	X: 0.59	Y: 10.55	Z: -2.67	m/s ²
15:30:34.466 ->	X: 0.71	Y: 10.43	Z: -2.75	m/s ²
15:30:34.981 ->	X: 0.71	Y: 10.32	Z: -2.86	m/s ²
15:30:35.496 ->	X: 0.47	Y: 10.43	Z: -2.79	m/s ²
15:30:36.010 ->	X: 0.78	Y: 10.43	Z: -3.06	m/s ²
15:30:36.478 ->	X: 0.71	Y: 10.47	Z: -2.79	m/s ²
15:30:36.993 ->	X: 0.59	Y: 10.43	Z: -3.10	m/s ²
15:30:37.508 ->	X: 0.63	Y: 10.51	Z: -2.79	m/s ²
15:30:38.023 ->	X: 0.55	Y: 10.43	Z: -2.75	m/s ²
15:30:38.538 ->	X: 0.55	Y: 10.47	Z: -3.06	m/s ²
15:30:39.006 ->	X: 0.63	Y: 10.47	Z: -2.79	m/s ²
15:30:39.520 ->	X: 0.47	Y: 10.43	Z: -2.90	m/s ²
15:30:40.035 ->	X: 0.59	Y: 10.55	Z: -2.75	m/s ²
15:30:40.550 ->	X: 0.55	Y: 10.28	Z: -2.94	m/s ²
15:30:41.018 ->	X: 0.78	Y: 10.51	Z: -2.75	m/s ²
15:30:41.533 ->	X: 0.78	Y: 10.55	Z: -2.71	m/s ²
15:30:42.048 ->	X: 0.75	Y: 10.32	Z: -2.94	m/s ²
15:30:42.562 ->	X: 0.75	Y: 10.51	Z: -2.59	m/s ²
15:30:43.077 ->	X: 0.67	Y: 10.40	Z: -3.06	m/s ²

15:30:43.545 ->	X: 0.67	Y: 10.47	Z: -3.14	m/s ²
15:30:44.060 ->	X: 0.63	Y: 10.47	Z: -2.79	m/s ²
15:30:44.575 ->	X: 0.63	Y: 10.47	Z: -3.02	m/s ²
15:30:45.090 ->	X: 0.55	Y: 10.51	Z: -2.79	m/s ²
15:30:45.558 ->	X: 0.55	Y: 10.36	Z: -2.82	m/s ²
15:30:46.072 ->	X: 0.63	Y: 10.36	Z: -2.82	m/s ²
15:30:46.587 ->	X: 0.75	Y: 10.40	Z: -2.82	m/s ²
15:30:47.102 ->	X: 0.63	Y: 10.43	Z: -2.94	m/s ²
15:30:47.570 ->	X: 0.63	Y: 10.36	Z: -2.67	m/s ²
15:30:48.085 ->	X: 0.59	Y: 10.43	Z: -2.98	m/s ²
15:30:48.600 ->	X: 0.86	Y: 10.51	Z: -2.79	m/s ²
15:30:49.114 ->	X: 0.63	Y: 10.40	Z: -2.94	m/s ²
15:30:49.629 ->	X: 0.67	Y: 10.55	Z: -3.14	m/s ²
15:30:50.097 ->	X: 0.67	Y: 10.43	Z: -2.79	m/s ²
15:30:50.612 ->	X: 0.59	Y: 10.40	Z: -2.94	m/s ²
15:30:51.127 ->	X: 0.71	Y: 10.43	Z: -2.86	m/s ²
15:30:51.642 ->	X: 0.59	Y: 10.43	Z: -2.94	m/s ²
15:30:52.110 ->	X: 0.67	Y: 10.43	Z: -3.02	m/s ²
15:30:52.624 ->	X: 0.67	Y: 10.36	Z: -2.75	m/s ²

15:30:53.139 ->	X: 0.47	Y: 10.40	Z: -2.98	m/s ²
15:30:53.654 ->	X: 0.71	Y: 10.59	Z: -2.86	m/s ²
15:30:54.122 ->	X: 0.55	Y: 10.47	Z: -2.98	m/s ²
15:30:54.637 ->	X: 0.47	Y: 10.40	Z: -3.02	m/s ²
15:30:55.152 ->	X: 0.55	Y: 10.51	Z: -2.82	m/s ²
15:30:55.666 ->	X: 0.51	Y: 10.40	Z: -3.02	m/s ²
15:30:56.181 ->	X: 0.71	Y: 10.40	Z: -2.94	m/s ²
15:30:56.649 ->	X: 0.67	Y: 10.40	Z: -2.98	m/s ²
15:30:57.164 ->	X: 0.71	Y: 10.47	Z: -2.98	m/s ²
15:30:57.679 ->	X: 0.63	Y: 10.32	Z: -2.98	m/s ²
15:30:58.194 ->	X: 0.63	Y: 10.40	Z: -3.10	m/s ²
15:30:58.662 ->	X: 0.67	Y: 10.51	Z: -2.71	m/s ²
15:30:59.176 ->	X: 0.55	Y: 10.40	Z: -3.02	m/s ²
15:30:59.691 ->	X: 0.47	Y: 10.43	Z: -3.06	m/s ²
15:31:00.206 ->	X: 0.63	Y: 10.47	Z: -2.79	m/s ²
15:31:00.674 ->	X: 0.51	Y: 10.43	Z: -3.06	m/s ²
15:31:01.189 ->	X: 0.59	Y: 10.47	Z: -2.82	m/s ²
15:31:01.704 ->	X: 0.78	Y: 10.36	Z: -3.18	m/s ²
15:31:02.218 ->	X: 0.78	Y: 10.36	Z: -2.94	m/s ²

15:31:02.686 ->	X: 0.78	Y: 10.40	Z: -3.02	m/s ²
15:31:03.201 ->	X: 0.86	Y: 10.47	Z: -2.98	m/s ²
15:31:03.716 ->	X: 0.90	Y: 10.43	Z: -2.90	m/s ²
15:31:04.231 ->	X: 0.63	Y: 10.51	Z: -3.18	m/s ²
15:31:04.746 ->	X: 0.55	Y: 10.67	Z: -2.82	m/s ²
15:31:05.214 ->	X: 0.63	Y: 10.40	Z: -3.14	m/s ²
15:31:05.728 ->	X: 0.55	Y: 10.36	Z: -3.06	m/s ²
15:31:06.243 ->	X: 0.82	Y: 10.51	Z: -2.86	m/s ²
15:31:06.758 ->	X: 0.59	Y: 10.40	Z: -3.18	m/s ²
15:31:07.226 ->	X: 0.86	Y: 10.40	Z: -2.79	m/s ²
15:31:07.741 ->	X: 0.71	Y: 10.40	Z: -2.94	m/s ²
15:31:08.256 ->	X: 0.78	Y: 10.43	Z: -3.10	m/s ²
15:31:08.770 ->	X: 0.82	Y: 10.43	Z: -2.98	m/s ²
15:31:09.285 ->	X: 0.67	Y: 10.43	Z: -3.14	m/s ²
15:31:09.753 ->	X: 0.90	Y: 10.47	Z: -2.94	m/s ²
15:31:10.268 ->	X: 0.71	Y: 10.43	Z: -3.14	m/s ²
15:31:10.783 ->	X: 0.63	Y: 10.43	Z: -3.06	m/s ²
15:31:11.298 ->	X: 0.67	Y: 10.43	Z: -2.86	m/s ²
15:31:11.766 ->	X: 0.67	Y: 10.40	Z: -3.26	m/s ²

15:31:12.280 ->	X: 0.75	Y: 10.40	Z: -2.98	m/s ²
15:31:12.795 ->	X: 0.98	Y: 10.36	Z: -3.30	m/s ²
15:31:13.310 ->	X: 1.02	Y: 10.43	Z: -3.22	m/s ²
15:31:13.778 ->	X: 1.06	Y: 10.36	Z: -3.26	m/s ²
15:31:14.293 ->	X: 2.24	Y: 16.08	Z: -11.49	m/s ²

2. Tanah 2B

Tanah 2B UP (2 menit 50 detik)				
DIAL :0				
13:17:12.860 -> Accelerometer Test				
13:17:12.860 ->				
13:17:12.860 -> -----				
13:17:12.907 -> Sensor: ADXL345				
13:17:12.954 -> Driver Ver: 1				
13:17:12.954 -> Unique ID: 12345				
13:17:13.001 -> Max Value: -156.91 m/s ²				
13:17:13.001 -> Min Value: 156.91 m/s ²				
13:17:13.048 -> Resolution: 0.04 m/s ²				
13:17:13.048 -> -----				
13:17:13.094 ->				
13:17:13.562 -> Data Rate: 100 Hz				
13:17:13.562 -> Range: +/- 16 g				
13:17:13.609 ->				
13:17:13.609 ->	X: -0.24	Y: 10.36	Z: 0.51	m/s ²
13:17:14.077 ->	X: -0.20	Y: 10.47	Z: 0.39	m/s ²
13:17:14.592 ->	X: 0.12	Y: 10.47	Z: 0.47	m/s ²
13:17:15.060 ->	X: -0.12	Y: 10.47	Z: 0.43	m/s ²
13:17:15.575 ->	X: 0.12	Y: 10.36	Z: 0.27	m/s ²
13:17:16.090 ->	X: 0.08	Y: 10.36	Z: 0.47	m/s ²
13:17:16.604 ->	X: 0.35	Y: 10.40	Z: 0.35	m/s ²
13:17:17.119 ->	X: 0.20	Y: 10.40	Z: 0.27	m/s ²

13:17:17.587 ->	X: -0.12	Y: 10.36	Z: 0.59	m/s ²
13:17:18.102 ->	X: 0.27	Y: 10.47	Z: 0.35	m/s ²
13:17:18.617 ->	X: 0.31	Y: 10.43	Z: 0.39	m/s ²
13:17:19.132 ->	X: -0.04	Y: 10.43	Z: 0.47	m/s ²
13:17:19.600 ->	X: 0.27	Y: 10.36	Z: 0.31	m/s ²
13:17:20.114 ->	X: 0.20	Y: 10.40	Z: 0.47	m/s ²
13:17:20.629 ->	X: 0.16	Y: 10.40	Z: 0.31	m/s ²
13:17:21.144 ->	X: 0.24	Y: 10.47	Z: 0.39	m/s ²
13:17:21.612 ->	X: -0.04	Y: 10.55	Z: 0.59	m/s ²
13:17:22.127 ->	X: 0.27	Y: 10.43	Z: 0.31	m/s ²
13:17:22.642 ->	X: 0.16	Y: 10.43	Z: 0.43	m/s ²
13:17:23.156 ->	X: 0.12	Y: 10.43	Z: 0.55	m/s ²
13:17:23.624 ->	X: 0.08	Y: 10.43	Z: 0.31	m/s ²
13:17:24.139 ->	X: 0.20	Y: 10.47	Z: 0.59	m/s ²
13:17:24.654 ->	X: 0.12	Y: 10.36	Z: 0.31	m/s ²
13:17:25.169 ->	X: 0.12	Y: 10.40	Z: 0.43	m/s ²
13:17:25.684 ->	X: 0.12	Y: 10.47	Z: 0.59	m/s ²
13:17:26.152 ->	X: 0.24	Y: 10.36	Z: 0.31	m/s ²
13:17:26.666 ->	X: 0.27	Y: 10.43	Z: 0.39	m/s ²
13:17:27.181 ->	X: 0.00	Y: 10.43	Z: 0.59	m/s ²
13:17:27.696 ->	X: 0.43	Y: 10.51	Z: 0.35	m/s ²
13:17:28.164 ->	X: 0.12	Y: 10.43	Z: 0.59	m/s ²
13:17:28.679 ->	X: 0.47	Y: 10.51	Z: 0.35	m/s ²
13:17:29.194 ->	X: 0.16	Y: 10.43	Z: 0.16	m/s ²
13:17:29.708 ->	X: 0.20	Y: 10.28	Z: 0.51	m/s ²
13:17:30.176 ->	X: 0.55	Y: 10.40	Z: 0.31	m/s ²
13:17:30.691 ->	X: 0.00	Y: 10.36	Z: 0.47	m/s ²
13:17:31.206 ->	X: -0.20	Y: 10.47	Z: 0.39	m/s ²
13:17:31.721 ->	X: 0.16	Y: 10.36	Z: 0.31	m/s ²
13:17:32.236 ->	X: 0.04	Y: 10.47	Z: 0.71	m/s ²
13:17:32.704 ->	X: 0.24	Y: 10.36	Z: 0.47	m/s ²
13:17:33.218 ->	X: 0.08	Y: 10.40	Z: 0.43	m/s ²
13:17:33.733 ->	X: 0.00	Y: 10.28	Z: 0.51	m/s ²
13:17:34.248 ->	X: -0.04	Y: 10.40	Z: 0.47	m/s ²
13:17:34.716 ->	X: 0.04	Y: 10.36	Z: 0.43	m/s ²
13:17:35.231 ->	X: 0.16	Y: 10.47	Z: 0.51	m/s ²
13:17:35.746 ->	X: 0.04	Y: 10.40	Z: 0.43	m/s ²

13:17:36.260 ->	X: 0.04	Y: 10.40	Z: 0.67	m/s ²
13:17:36.728 ->	X: 0.31	Y: 10.40	Z: 0.24	m/s ²
13:17:37.243 ->	X: 0.04	Y: 10.36	Z: 0.27	m/s ²
13:17:37.758 ->	X: 0.20	Y: 10.36	Z: 0.55	m/s ²
13:17:38.273 ->	X: -0.04	Y: 10.28	Z: 0.20	m/s ²
13:17:38.788 ->	X: -0.16	Y: 10.40	Z: 0.39	m/s ²
13:17:39.256 ->	X: 0.35	Y: 10.40	Z: 0.43	m/s ²
13:17:39.770 ->	X: 0.00	Y: 10.47	Z: 0.27	m/s ²
13:17:40.285 ->	X: 0.27	Y: 10.43	Z: 0.59	m/s ²
13:17:40.800 ->	X: 0.04	Y: 10.40	Z: 0.47	m/s ²
13:17:41.268 ->	X: -0.08	Y: 10.40	Z: 0.27	m/s ²
13:17:41.783 ->	X: 0.04	Y: 10.36	Z: 0.43	m/s ²
13:17:42.298 ->	X: 0.08	Y: 10.32	Z: 0.39	m/s ²
13:17:42.812 ->	X: 0.24	Y: 10.47	Z: 0.67	m/s ²
13:17:43.327 ->	X: -0.24	Y: 10.43	Z: 0.31	m/s ²
13:17:43.795 ->	X: 0.20	Y: 10.51	Z: 0.39	m/s ²
13:17:44.310 ->	X: 0.20	Y: 10.43	Z: 0.59	m/s ²
13:17:44.825 ->	X: 0.08	Y: 10.43	Z: 0.35	m/s ²
13:17:45.340 ->	X: 0.43	Y: 10.40	Z: 0.39	m/s ²
13:17:45.808 ->	X: 0.24	Y: 10.24	Z: 0.39	m/s ²
13:17:46.322 ->	X: 0.20	Y: 10.40	Z: 0.08	m/s ²
13:17:46.837 ->	X: 0.04	Y: 10.28	Z: 0.47	m/s ²
13:17:47.352 ->	X: 0.43	Y: 10.36	Z: 0.47	m/s ²
13:17:47.820 ->	X: 0.12	Y: 10.47	Z: 0.27	m/s ²
13:17:48.335 ->	X: 0.20	Y: 10.43	Z: 0.51	m/s ²
13:17:48.850 ->	X: 0.47	Y: 10.40	Z: 0.39	m/s ²
13:17:49.364 ->	X: 0.08	Y: 10.47	Z: 0.67	m/s ²
13:17:49.832 ->	X: 0.00	Y: 10.28	Z: 0.31	m/s ²
13:17:50.347 ->	X: 0.12	Y: 10.32	Z: 0.31	m/s ²
13:17:50.862 ->	X: 0.20	Y: 10.32	Z: 0.63	m/s ²
13:17:51.377 ->	X: 0.12	Y: 10.28	Z: 0.39	m/s ²
13:17:51.892 ->	X: -0.08	Y: 10.51	Z: 0.55	m/s ²
13:17:52.360 ->	X: -0.08	Y: 10.40	Z: 0.47	m/s ²
13:17:52.874 ->	X: -0.16	Y: 10.43	Z: 0.12	m/s ²
13:17:53.389 ->	X: -0.16	Y: 10.47	Z: 0.63	m/s ²
13:17:53.904 ->	X: 0.35	Y: 10.40	Z: 0.47	m/s ²
13:17:54.372 ->	X: 0.00	Y: 10.36	Z: 0.63	m/s ²

13:17:54.887 ->	X: 0.00	Y: 10.28	Z: 0.43	m/s^2
13:17:55.402 ->	X: 0.31	Y: 10.36	Z: 0.35	m/s^2
13:17:55.916 ->	X: 0.04	Y: 10.43	Z: 0.55	m/s^2
13:17:56.384 ->	X: 0.12	Y: 10.47	Z: 0.35	m/s^2
13:17:56.899 ->	X: 0.39	Y: 10.36	Z: 0.35	m/s^2
13:17:57.414 ->	X: 0.27	Y: 10.43	Z: 0.67	m/s^2
13:17:57.929 ->	X: 0.16	Y: 10.28	Z: 0.35	m/s^2
13:17:58.444 ->	X: 0.20	Y: 10.43	Z: 0.67	m/s^2
13:17:58.912 ->	X: 0.47	Y: 10.28	Z: 0.43	m/s^2
13:17:59.426 ->	X: -0.04	Y: 10.40	Z: 0.20	m/s^2
13:17:59.941 ->	X: 0.04	Y: 10.43	Z: 0.55	m/s^2
13:18:00.456 ->	X: 0.08	Y: 10.43	Z: 0.43	m/s^2
13:18:00.924 ->	X: 0.24	Y: 10.47	Z: 0.67	m/s^2
13:18:01.439 ->	X: 0.00	Y: 10.40	Z: 0.47	m/s^2
13:18:01.954 ->	X: 0.04	Y: 10.36	Z: 0.31	m/s^2
13:18:02.468 ->	X: 0.12	Y: 10.36	Z: 0.55	m/s^2
13:18:02.936 ->	X: -0.24	Y: 10.36	Z: 0.35	m/s^2
13:18:03.451 ->	X: 0.12	Y: 10.43	Z: 0.51	m/s^2
13:18:03.966 ->	X: 0.16	Y: 10.51	Z: 0.71	m/s^2
13:18:04.481 ->	X: 0.16	Y: 10.40	Z: 0.24	m/s^2
13:18:04.996 ->	X: -0.27	Y: 10.43	Z: 0.63	m/s^2
13:18:05.464 ->	X: 0.20	Y: 10.40	Z: 0.51	m/s^2
13:18:05.978 ->	X: -0.04	Y: 10.43	Z: 0.47	m/s^2
13:18:06.493 ->	X: 0.12	Y: 10.43	Z: 0.59	m/s^2
13:18:07.008 ->	X: 0.51	Y: 10.47	Z: 0.47	m/s^2
13:18:07.476 ->	X: 0.20	Y: 10.55	Z: 0.59	m/s^2
13:18:07.991 ->	X: 0.35	Y: 10.36	Z: 0.39	m/s^2
13:18:08.506 ->	X: 0.35	Y: 10.40	Z: 0.35	m/s^2
13:18:09.020 ->	X: 0.27	Y: 10.28	Z: 0.59	m/s^2
13:18:09.535 ->	X: 0.47	Y: 10.40	Z: 0.35	m/s^2
13:18:10.003 ->	X: 0.31	Y: 10.43	Z: 0.55	m/s^2
13:18:10.518 ->	X: 0.35	Y: 10.51	Z: 0.71	m/s^2
13:18:11.033 ->	X: 0.08	Y: 10.59	Z: 0.24	m/s^2
13:18:11.548 ->	X: -0.08	Y: 10.47	Z: 0.51	m/s^2
13:18:12.016 ->	X: 0.12	Y: 10.47	Z: 0.51	m/s^2
13:18:12.530 ->	X: 0.04	Y: 10.43	Z: 0.55	m/s^2
13:18:13.045 ->	X: 0.12	Y: 10.47	Z: 0.67	m/s^2

13:18:13.560 ->	X: 0.20	Y: 10.43	Z: 0.20	m/s ²
13:18:14.028 ->	X: 0.12	Y: 10.43	Z: 0.47	m/s ²
13:18:14.543 ->	X: 0.39	Y: 10.40	Z: 0.47	m/s ²
13:18:15.058 ->	X: 0.16	Y: 10.40	Z: 0.31	m/s ²
13:18:15.572 ->	X: 0.47	Y: 10.47	Z: 0.63	m/s ²
13:18:16.040 ->	X: 0.31	Y: 10.51	Z: 0.27	m/s ²
13:18:16.555 ->	X: 0.43	Y: 10.51	Z: 0.43	m/s ²
13:18:17.070 ->	X: 0.24	Y: 10.43	Z: 0.47	m/s ²
13:18:17.585 ->	X: 0.24	Y: 10.43	Z: 0.27	m/s ²
13:18:18.100 ->	X: 0.47	Y: 10.36	Z: 0.47	m/s ²
13:18:18.568 ->	X: 0.00	Y: 10.32	Z: 0.35	m/s ²
13:18:19.082 ->	X: 0.39	Y: 10.47	Z: 0.35	m/s ²
13:18:19.597 ->	X: 0.08	Y: 10.43	Z: 0.63	m/s ²
13:18:20.112 ->	X: 0.51	Y: 10.55	Z: 0.20	m/s ²
13:18:20.580 ->	X: 0.04	Y: 10.36	Z: 0.51	m/s ²
13:18:21.095 ->	X: 0.16	Y: 10.40	Z: 0.31	m/s ²
13:18:21.610 ->	X: 0.35	Y: 10.28	Z: 0.35	m/s ²
13:18:22.124 ->	X: 0.16	Y: 10.55	Z: 0.59	m/s ²
13:18:22.592 ->	X: 0.16	Y: 10.43	Z: 0.08	m/s ²
13:18:23.107 ->	X: 0.31	Y: 10.43	Z: 0.51	m/s ²
13:18:23.622 ->	X: 0.20	Y: 10.47	Z: 0.35	m/s ²
13:18:24.137 ->	X: 0.35	Y: 10.32	Z: 0.31	m/s ²
13:18:24.652 ->	X: 0.55	Y: 10.36	Z: 0.63	m/s ²
13:18:25.120 ->	X: 0.47	Y: 10.32	Z: 0.12	m/s ²
13:18:25.634 ->	X: 0.35	Y: 10.43	Z: 0.35	m/s ²
13:18:26.149 ->	X: 0.47	Y: 10.43	Z: 0.16	m/s ²
13:18:26.664 ->	X: 0.43	Y: 10.55	Z: 0.16	m/s ²
13:18:27.132 ->	X: 0.31	Y: 10.36	Z: 0.39	m/s ²
13:18:27.647 ->	X: 0.67	Y: 10.36	Z: 0.24	m/s ²
13:18:28.162 ->	X: 0.16	Y: 10.36	Z: 0.31	m/s ²
13:18:28.676 ->	X: 0.47	Y: 10.40	Z: 0.24	m/s ²
13:18:29.191 ->	X: 0.31	Y: 10.43	Z: 0.27	m/s ²
13:18:29.659 ->	X: 0.20	Y: 10.47	Z: 0.51	m/s ²
13:18:30.174 ->	X: 0.16	Y: 10.47	Z: 0.39	m/s ²
13:18:30.689 ->	X: 0.55	Y: 10.40	Z: 0.20	m/s ²
13:18:31.204 ->	X: 0.24	Y: 10.32	Z: 0.35	m/s ²
13:18:31.672 ->	X: 0.59	Y: 10.36	Z: 0.20	m/s ²

13:18:32.186 ->	X: 0.47	Y: 10.32	Z: 0.39	m/s ²
13:18:32.701 ->	X: 0.67	Y: 10.47	Z: 0.43	m/s ²
13:18:33.216 ->	X: 0.39	Y: 10.43	Z: 0.20	m/s ²
13:18:33.684 ->	X: 0.39	Y: 10.51	Z: 0.51	m/s ²
13:18:34.199 ->	X: 0.86	Y: 10.40	Z: 0.39	m/s ²
13:18:34.714 ->	X: 0.27	Y: 10.40	Z: 0.47	m/s ²
13:18:35.228 ->	X: 0.43	Y: 10.36	Z: 0.27	m/s ²
13:18:35.743 ->	X: 0.16	Y: 10.36	Z: 0.12	m/s ²
13:18:36.211 ->	X: 0.67	Y: 10.28	Z: 0.51	m/s ²
13:18:36.726 ->	X: 0.12	Y: 10.43	Z: 0.24	m/s ²
13:18:37.241 ->	X: 0.20	Y: 10.43	Z: 0.43	m/s ²
13:18:37.756 ->	X: 0.24	Y: 10.43	Z: 0.35	m/s ²
13:18:38.224 ->	X: 0.12	Y: 10.28	Z: 0.20	m/s ²
13:18:38.738 ->	X: 0.27	Y: 10.40	Z: 0.51	m/s ²
13:18:39.253 ->	X: 0.27	Y: 10.36	Z: 0.31	m/s ²
13:18:39.768 ->	X: 0.12	Y: 10.36	Z: 0.47	m/s ²
13:18:40.236 ->	X: 0.35	Y: 10.40	Z: 0.35	m/s ²
13:18:40.751 ->	X: 0.47	Y: 10.40	Z: 0.20	m/s ²
13:18:41.266 ->	X: 0.67	Y: 10.51	Z: 0.55	m/s ²
13:18:41.780 ->	X: 0.47	Y: 10.32	Z: 0.43	m/s ²
13:18:42.295 ->	X: 0.39	Y: 10.36	Z: 0.43	m/s ²
13:18:42.763 ->	X: 0.31	Y: 10.40	Z: 0.39	m/s ²
13:18:43.278 ->	X: 0.20	Y: 10.43	Z: 0.12	m/s ²
13:18:43.793 ->	X: 0.63	Y: 10.43	Z: 0.47	m/s ²
13:18:44.308 ->	X: 0.16	Y: 10.36	Z: 0.39	m/s ²
13:18:44.776 ->	X: 0.67	Y: 10.40	Z: 0.47	m/s ²
13:18:45.290 ->	X: 0.08	Y: 10.43	Z: 0.51	m/s ²
13:18:45.805 ->	X: 0.55	Y: 10.40	Z: 0.24	m/s ²
13:18:46.320 ->	X: 0.12	Y: 10.47	Z: 0.55	m/s ²
13:18:46.788 ->	X: 0.43	Y: 10.32	Z: 0.43	m/s ²
13:18:47.303 ->	X: 0.39	Y: 10.43	Z: 0.16	m/s ²
13:18:47.818 ->	X: 0.24	Y: 10.47	Z: 0.43	m/s ²
13:18:48.332 ->	X: 0.24	Y: 10.43	Z: 0.24	m/s ²
13:18:48.800 ->	X: 0.35	Y: 10.43	Z: 0.31	m/s ²
13:18:49.315 ->	X: 0.51	Y: 10.43	Z: 0.12	m/s ²
13:18:49.830 ->	X: 0.51	Y: 10.36	Z: 0.08	m/s ²
13:18:50.345 ->	X: 0.55	Y: 10.43	Z: 0.47	m/s ²

13:18:50.860 ->	X: 0.63	Y: 10.36	Z: 0.12	m/s ²
13:18:51.328 ->	X: 0.55	Y: 10.36	Z: 0.24	m/s ²
13:18:51.842 ->	X: 0.43	Y: 10.32	Z: 0.20	m/s ²
13:18:52.357 ->	X: 0.39	Y: 10.40	Z: 0.08	m/s ²
13:18:52.872 ->	X: 0.31	Y: 10.36	Z: 0.39	m/s ²
13:18:53.340 ->	X: 0.43	Y: 10.40	Z: 0.20	m/s ²
13:18:53.855 ->	X: 0.12	Y: 10.43	Z: 0.08	m/s ²
13:18:54.370 ->	X: 0.12	Y: 10.32	Z: 0.27	m/s ²
13:18:54.884 ->	X: 0.39	Y: 10.24	Z: 0.12	m/s ²
13:18:55.399 ->	X: 0.24	Y: 10.36	Z: 0.47	m/s ²
13:18:55.867 ->	X: 0.12	Y: 10.40	Z: 0.27	m/s ²
13:18:56.382 ->	X: 0.51	Y: 10.51	Z: 0.24	m/s ²
13:18:56.897 ->	X: 0.27	Y: 10.43	Z: 0.39	m/s ²
13:18:57.412 ->	X: 0.67	Y: 10.36	Z: 0.16	m/s ²
13:18:57.880 ->	X: 0.47	Y: 10.40	Z: 0.47	m/s ²
13:18:58.394 ->	X: 0.63	Y: 10.36	Z: 0.43	m/s ²
13:18:58.909 ->	X: 0.08	Y: 10.47	Z: 0.20	m/s ²
13:18:59.424 ->	X: 0.39	Y: 10.51	Z: 0.43	m/s ²
13:18:59.892 ->	X: 0.43	Y: 10.47	Z: 0.24	m/s ²
13:19:00.407 ->	X: 0.16	Y: 10.55	Z: 0.47	m/s ²
13:19:00.922 ->	X: 0.27	Y: 10.36	Z: 0.12	m/s ²
13:19:01.437 ->	X: 0.16	Y: 10.47	Z: 0.16	m/s ²
13:19:01.951 ->	X: 0.43	Y: 10.40	Z: 0.47	m/s ²
13:19:02.419 ->	X: 0.39	Y: 10.55	Z: 0.24	m/s ²
13:19:02.934 ->	X: 0.00	Y: 10.59	Z: 0.31	m/s ²
13:19:03.449 ->	X: 0.27	Y: 10.36	Z: 0.24	m/s ²
13:19:03.964 ->	X: 0.78	Y: 10.51	Z: 0.24	m/s ²
13:19:04.432 ->	X: 0.47	Y: 10.20	Z: 0.27	m/s ²
13:19:04.947 ->	X: 0.51	Y: 10.36	Z: 0.12	m/s ²
13:19:05.461 ->	X: 0.20	Y: 10.43	Z: 0.24	m/s ²
13:19:05.976 ->	X: 0.55	Y: 10.47	Z: 0.47	m/s ²
13:19:06.444 ->	X: 0.39	Y: 10.55	Z: 0.35	m/s ²
13:19:06.959 ->	X: 0.20	Y: 10.36	Z: 0.47	m/s ²
13:19:07.474 ->	X: 0.39	Y: 10.36	Z: 0.39	m/s ²
13:19:07.989 ->	X: 0.24	Y: 10.36	Z: 0.39	m/s ²
13:19:08.503 ->	X: 0.24	Y: 10.40	Z: 0.43	m/s ²
13:19:08.971 ->	X: 0.24	Y: 10.40	Z: 0.24	m/s ²

13:19:09.486 ->	X: 0.16	Y: 10.47	Z: 0.39	m/s^2
13:19:10.001 ->	X: 0.43	Y: 10.51	Z: 0.20	m/s^2
13:19:10.516 ->	X: 0.20	Y: 10.36	Z: 0.27	m/s^2
13:19:10.984 ->	X: 0.63	Y: 10.43	Z: 0.35	m/s^2
13:19:11.499 ->	X: -0.04	Y: 10.43	Z: 0.00	m/s^2
13:19:12.013 ->	X: 0.35	Y: 10.51	Z: 0.27	m/s^2
13:19:12.528 ->	X: 0.43	Y: 10.40	Z: 0.04	m/s^2
13:19:12.996 ->	X: 0.47	Y: 10.32	Z: 0.16	m/s^2
13:19:13.511 ->	X: 0.39	Y: 10.36	Z: 0.16	m/s^2
13:19:14.026 ->	X: 0.35	Y: 10.28	Z: 0.20	m/s^2
13:19:14.541 ->	X: 0.12	Y: 10.36	Z: 0.31	m/s^2
13:19:15.009 ->	X: 0.20	Y: 10.36	Z: 0.20	m/s^2
13:19:15.523 ->	X: 0.27	Y: 10.43	Z: 0.20	m/s^2
13:19:16.038 ->	X: 0.31	Y: 10.43	Z: 0.39	m/s^2
13:19:16.553 ->	X: 0.08	Y: 10.36	Z: 0.12	m/s^2
13:19:17.068 ->	X: 0.39	Y: 10.32	Z: 0.31	m/s^2
13:19:17.536 ->	X: 0.08	Y: 10.43	Z: 0.00	m/s^2
13:19:18.051 ->	X: 0.31	Y: 10.40	Z: 0.04	m/s^2
13:19:18.565 ->	X: 0.04	Y: 10.40	Z: 0.24	m/s^2
13:19:19.080 ->	X: 0.39	Y: 10.40	Z: 0.08	m/s^2
13:19:19.548 ->	X: 0.35	Y: 10.55	Z: 0.27	m/s^2
13:19:20.063 ->	X: 0.47	Y: 10.32	Z: 0.27	m/s^2
13:19:20.578 ->	X: 0.00	Y: 10.43	Z: 0.00	m/s^2
13:19:21.093 ->	X: 0.27	Y: 10.47	Z: 0.31	m/s^2
13:19:21.607 ->	X: 0.24	Y: 10.40	Z: 0.16	m/s^2
13:19:22.075 ->	X: 0.39	Y: 10.51	Z: 0.35	m/s^2
13:19:22.590 ->	X: 0.00	Y: 10.36	Z: 0.24	m/s^2
13:19:23.105 ->	X: 0.04	Y: 10.40	Z: 0.27	m/s^2
13:19:23.620 ->	X: 0.27	Y: 10.47	Z: 0.39	m/s^2
13:19:24.088 ->	X: 0.12	Y: 10.55	Z: 0.04	m/s^2
13:19:24.603 ->	X: 0.04	Y: 10.59	Z: 0.24	m/s^2
13:19:25.117 ->	X: 0.08	Y: 10.51	Z: 0.20	m/s^2
13:19:25.632 ->	X: 0.20	Y: 10.55	Z: 0.00	m/s^2
13:19:26.100 ->	X: 0.35	Y: 10.32	Z: 0.16	m/s^2
13:19:26.615 ->	X: 0.31	Y: 10.24	Z: -0.04	m/s^2
13:19:27.130 ->	X: 0.63	Y: 10.32	Z: 0.31	m/s^2
13:19:27.645 ->	X: 0.20	Y: 10.40	Z: 0.35	m/s^2

13:19:28.159 ->	X: 0.63	Y: 10.36	Z: 0.08	m/s^2
13:19:28.627 ->	X: 0.20	Y: 10.63	Z: 0.27	m/s^2
13:19:29.142 ->	X: 0.31	Y: 10.55	Z: -0.04	m/s^2
13:19:29.657 ->	X: 0.31	Y: 10.40	Z: 0.12	m/s^2
13:19:30.172 ->	X: -0.08	Y: 10.28	Z: -0.04	m/s^2
13:19:30.640 ->	X: 0.12	Y: 10.24	Z: -0.20	m/s^2
13:19:31.155 ->	X: 0.16	Y: 10.55	Z: 0.04	m/s^2
13:19:31.669 ->	X: 0.27	Y: 10.32	Z: -0.04	m/s^2
13:19:32.184 ->	X: 0.31	Y: 10.47	Z: -0.08	m/s^2
13:19:32.652 ->	X: 0.04	Y: 10.47	Z: 0.00	m/s^2
13:19:33.167 ->	X: 0.27	Y: 10.32	Z: -0.24	m/s^2
13:19:33.682 ->	X: 0.51	Y: 10.43	Z: 0.12	m/s^2
13:19:34.197 ->	X: 0.39	Y: 10.32	Z: -0.08	m/s^2
13:19:34.711 ->	X: 0.47	Y: 10.43	Z: -0.12	m/s^2
13:19:35.179 ->	X: 0.39	Y: 10.40	Z: 0.08	m/s^2
13:19:35.694 ->	X: 0.63	Y: 10.28	Z: -0.08	m/s^2
13:19:36.209 ->	X: 0.35	Y: 10.47	Z: 0.04	m/s^2
13:19:36.724 ->	X: 0.16	Y: 10.36	Z: -0.16	m/s^2
13:19:37.192 ->	X: 0.27	Y: 10.36	Z: -0.04	m/s^2
13:19:37.707 ->	X: 0.20	Y: 10.24	Z: 0.12	m/s^2
13:19:38.221 ->	X: 0.08	Y: 10.32	Z: -0.24	m/s^2
13:19:38.736 ->	X: 0.00	Y: 10.36	Z: 0.04	m/s^2
13:19:39.204 ->	X: 0.24	Y: 10.43	Z: -0.12	m/s^2
13:19:39.719 ->	X: 0.00	Y: 10.47	Z: -0.12	m/s^2
13:19:40.234 ->	X: 0.04	Y: 10.43	Z: -0.12	m/s^2
13:19:40.749 ->	X: 0.43	Y: 10.20	Z: -0.31	m/s^2
13:19:41.263 ->	X: 0.24	Y: 10.28	Z: 0.04	m/s^2
13:19:41.731 ->	X: 0.47	Y: 10.36	Z: 0.00	m/s^2
13:19:42.246 ->	X: 0.20	Y: 10.36	Z: -0.27	m/s^2
13:19:42.761 ->	X: 0.20	Y: 10.47	Z: 0.04	m/s^2
13:19:43.276 ->	X: 0.24	Y: 10.43	Z: -0.35	m/s^2
13:19:43.744 ->	X: 0.35	Y: 10.43	Z: 0.04	m/s^2
13:19:44.259 ->	X: -0.08	Y: 10.32	Z: -0.16	m/s^2
13:19:44.773 ->	X: 0.04	Y: 10.47	Z: -0.27	m/s^2
13:19:45.288 ->	X: 0.20	Y: 10.28	Z: 0.00	m/s^2
13:19:45.756 ->	X: 0.16	Y: 10.16	Z: -0.47	m/s^2
13:19:46.271 ->	X: 0.08	Y: 10.40	Z: -0.27	m/s^2

13:19:46.786 ->	X: 0.00	Y: 10.24	Z: -0.39	m/s ²
13:19:47.301 ->	X: 0.04	Y: 10.51	Z: -0.59	m/s ²
13:19:47.815 ->	X: 0.27	Y: 10.40	Z: -0.16	m/s ²
13:19:48.283 ->	X: 0.20	Y: 10.43	Z: -0.43	m/s ²
13:19:48.798 ->	X: 0.20	Y: 10.40	Z: -0.35	m/s ²
13:19:49.313 ->	X: 0.16	Y: 10.36	Z: -0.35	m/s ²
13:19:49.828 ->	X: 0.31	Y: 10.32	Z: -0.59	m/s ²
13:19:50.296 ->	X: 0.27	Y: 10.36	Z: -0.31	m/s ²
13:19:50.811 ->	X: 0.20	Y: 10.28	Z: -0.47	m/s ²
13:19:51.325 ->	X: 0.43	Y: 10.36	Z: -0.16	m/s ²
13:19:51.840 ->	X: 0.24	Y: 10.43	Z: -0.20	m/s ²
13:19:52.308 ->	X: -0.04	Y: 10.47	Z: -0.31	m/s ²
13:19:52.823 ->	X: 0.00	Y: 10.40	Z: -0.27	m/s ²
13:19:53.338 ->	X: 0.00	Y: 10.24	Z: -0.47	m/s ²
13:19:53.853 ->	X: 0.27	Y: 10.28	Z: -0.31	m/s ²
13:19:54.367 ->	X: 0.08	Y: 10.28	Z: -0.31	m/s ²
13:19:54.835 ->	X: 0.04	Y: 10.36	Z: -0.67	m/s ²
13:19:55.350 ->	X: 0.27	Y: 10.51	Z: -0.31	m/s ²
13:19:55.865 ->	X: 0.12	Y: 10.40	Z: -0.63	m/s ²
13:19:56.380 ->	X: 0.35	Y: 10.36	Z: -0.51	m/s ²
13:19:56.848 ->	X: 0.12	Y: 10.28	Z: -0.27	m/s ²
13:19:57.363 ->	X: 0.16	Y: 10.47	Z: -0.75	m/s ²
13:19:57.877 ->	X: 0.31	Y: 10.40	Z: -0.59	m/s ²
13:19:58.392 ->	X: 0.12	Y: 10.24	Z: -0.71	m/s ²
13:19:58.860 ->	X: 0.04	Y: 10.24	Z: -1.02	m/s ²
13:19:59.375 ->	X: -0.04	Y: 10.20	Z: -1.06	m/s ²
13:19:59.890 ->	X: -0.04	Y: 10.12	Z: -1.26	m/s ²
13:20:00.405 ->	X: -0.20	Y: 10.24	Z: -1.29	m/s ²
13:20:00.919 ->	X: -0.27	Y: 10.12	Z: -1.53	m/s ²
13:20:01.387 ->	X: -0.20	Y: 10.08	Z: -1.80	m/s ²
13:20:01.902 ->	X: -0.16	Y: 10.04	Z: -2.20	m/s ²
13:20:02.417 ->	X: 0.47	Y: 4.71	Z: -7.88	m/s ²
13:20:02.932 ->	X: 0.12	Y: 5.06	Z: -7.92	m/s ²
13:20:03.400 ->	X: 0.24	Y: 4.98	Z: -8.00	m/s ²
13:20:03.915 ->	X: 0.24	Y: 4.86	Z: -8.08	m/s ²
13:20:04.429 ->	X: 0.27	Y: 4.71	Z: -8.12	m/s ²
13:20:04.944 ->	X: 0.31	Y: 4.55	Z: -8.20	m/s ²

13:20:05.412 ->	X: 0.43	Y: 4.20	Z: -8.28	m/s ²
13:20:05.927 ->	X: 0.31	Y: 3.92	Z: -8.43	m/s ²
13:20:06.442 ->	X: 0.12	Y: 3.49	Z: -8.55	m/s ²
13:20:06.957 ->	X: -5.26	Y: 2.94	Z: 8.08	m/s ²
13:20:07.471 ->	X: -4.67	Y: 4.24	Z: -5.18	m/s ²
13:20:07.939 ->	X: -1.45	Y: 8.63	Z: -4.98	m/s ²
13:20:08.454 ->	X: 3.88	Y: 8.16	Z: -4.12	m/s ²
13:20:08.969 ->	X: 4.31	Y: 8.28	Z: -4.08	m/s ²
13:20:09.484 ->	X: 4.31	Y: 8.28	Z: -4.08	m/s ²
13:20:09.952 ->	X: 4.24	Y: 8.16	Z: -4.08	m/s ²
13:20:10.467 ->	X: 4.20	Y: 8.16	Z: -4.12	m/s ²
13:20:10.981 ->	X: 4.24	Y: 8.24	Z: -4.08	m/s ²
13:20:11.496 ->	X: 4.28	Y: 8.32	Z: -4.12	m/s ²
13:20:11.964 ->	X: 4.24	Y: 8.20	Z: -4.12	m/s ²
13:20:12.479 ->	X: 4.31	Y: 8.28	Z: -4.08	m/s ²
13:20:12.994 ->	X: 4.20	Y: 8.24	Z: -4.08	m/s ²
13:20:13.509 ->	X: 4.24	Y: 8.24	Z: -4.12	m/s ²
13:20:14.023 ->	X: 4.20	Y: 8.24	Z: -4.12	m/s ²
13:20:14.491 ->	X: 4.20	Y: 8.20	Z: -4.12	m/s ²
13:20:15.006 ->	X: 4.24	Y: 8.28	Z: -4.12	m/s ²
13:20:15.521 ->	X: 4.20	Y: 8.28	Z: -4.08	m/s ²

3. Tanah EX-LMA STA 50+800 Serang

EX-LMA STA 50+800 SERANG UP (2 MENIT 56 DETIK)
DIAL :0
13:36:38.990 -> 0.43 Accelerometer Test
13:36:40.581 ->
13:36:40.581 -> -----
13:36:40.628 -> Sensor: ADXL345
13:36:40.674 -> Driver Ver: 1
13:36:40.674 -> Unique ID: 12345
13:36:40.674 -> Max Value: -156.91 m/s ²
13:36:40.721 -> Min Value: 156.91 m/s ²
13:36:40.768 -> Resolution: 0.04 m/s ²
13:36:40.768 -> -----

13:36:40.815 ->				
13:36:41.283 -> Data Rate: 100 Hz				
13:36:41.283 -> Range: +/- 16 g				
13:36:41.330 ->				
13:36:41.330 ->	X: 0.67	Y: 10.40	Z: -1.18	m/s ²
13:36:41.798 ->	X: 0.63	Y: 10.40	Z: -0.94	m/s ²
13:36:42.312 ->	X: 0.71	Y: 10.36	Z: -1.06	m/s ²
13:36:42.780 ->	X: 0.43	Y: 10.40	Z: -1.06	m/s ²
13:36:43.295 ->	X: 0.75	Y: 10.32	Z: -1.22	m/s ²
13:36:43.810 ->	X: 0.47	Y: 10.36	Z: -0.90	m/s ²
13:36:44.325 ->	X: 0.39	Y: 10.43	Z: -0.75	m/s ²
13:36:44.793 ->	X: 0.63	Y: 10.47	Z: -1.22	m/s ²
13:36:45.308 ->	X: 0.43	Y: 10.51	Z: -1.10	m/s ²
13:36:45.822 ->	X: 0.71	Y: 10.36	Z: -0.90	m/s ²
13:36:46.337 ->	X: 0.43	Y: 10.36	Z: -1.10	m/s ²
13:36:46.805 ->	X: 0.47	Y: 10.51	Z: -0.94	m/s ²
13:36:47.320 ->	X: 0.39	Y: 10.47	Z: -1.02	m/s ²
13:36:47.835 ->	X: 0.47	Y: 10.40	Z: -1.10	m/s ²
13:36:48.350 ->	X: 0.71	Y: 10.43	Z: -1.06	m/s ²
13:36:48.864 ->	X: 0.90	Y: 10.40	Z: -0.94	m/s ²
13:36:49.332 ->	X: 0.47	Y: 10.43	Z: -1.02	m/s ²
13:36:49.847 ->	X: 0.39	Y: 10.47	Z: -1.02	m/s ²
13:36:50.362 ->	X: 0.59	Y: 10.43	Z: -1.10	m/s ²
13:36:50.877 ->	X: 0.39	Y: 10.43	Z: -0.94	m/s ²
13:36:51.345 ->	X: 0.55	Y: 10.40	Z: -1.18	m/s ²
13:36:51.860 ->	X: 0.59	Y: 10.43	Z: -1.02	m/s ²
13:36:52.374 ->	X: 0.67	Y: 10.43	Z: -0.90	m/s ²
13:36:52.889 ->	X: 0.55	Y: 10.36	Z: -1.10	m/s ²
13:36:53.357 ->	X: 0.51	Y: 10.43	Z: -0.90	m/s ²
13:36:53.872 ->	X: 0.63	Y: 10.36	Z: -1.10	m/s ²
13:36:54.387 ->	X: 0.75	Y: 10.36	Z: -1.29	m/s ²
13:36:54.902 ->	X: 0.71	Y: 10.47	Z: -0.94	m/s ²
13:36:55.416 ->	X: 0.55	Y: 10.43	Z: -1.29	m/s ²
13:36:55.884 ->	X: 0.67	Y: 10.40	Z: -1.02	m/s ²
13:36:56.399 ->	X: 0.35	Y: 10.40	Z: -1.18	m/s ²
13:36:56.914 ->	X: 0.71	Y: 10.36	Z: -1.14	m/s ²
13:36:57.429 ->	X: 0.47	Y: 10.40	Z: -0.94	m/s ²

13:36:57.897 ->	X: 0.71	Y: 10.47	Z: -1.06	m/s ²
13:36:58.412 ->	X: 0.55	Y: 10.43	Z: -1.06	m/s ²
13:36:58.926 ->	X: 0.51	Y: 10.43	Z: -0.86	m/s ²
13:36:59.441 ->	X: 0.75	Y: 10.47	Z: -1.18	m/s ²
13:36:59.909 ->	X: 0.59	Y: 10.43	Z: -0.86	m/s ²
13:37:00.424 ->	X: 0.82	Y: 10.47	Z: -1.14	m/s ²
13:37:00.939 ->	X: 0.78	Y: 10.55	Z: -1.14	m/s ²
13:37:01.454 ->	X: 0.67	Y: 10.40	Z: -0.98	m/s ²
13:37:01.968 ->	X: 0.82	Y: 10.40	Z: -1.02	m/s ²
13:37:02.436 ->	X: 0.55	Y: 10.43	Z: -1.02	m/s ²
13:37:02.951 ->	X: 0.71	Y: 10.55	Z: -0.94	m/s ²
13:37:03.466 ->	X: 0.71	Y: 10.40	Z: -1.18	m/s ²
13:37:03.981 ->	X: 0.75	Y: 10.43	Z: -0.90	m/s ²
13:37:04.449 ->	X: 0.63	Y: 10.47	Z: -1.14	m/s ²
13:37:04.964 ->	X: 0.67	Y: 10.40	Z: -1.02	m/s ²
13:37:05.478 ->	X: 0.63	Y: 10.32	Z: -1.06	m/s ²
13:37:05.993 ->	X: 0.67	Y: 10.43	Z: -0.90	m/s ²
13:37:06.461 ->	X: 0.59	Y: 10.43	Z: -0.86	m/s ²
13:37:06.976 ->	X: 0.75	Y: 10.36	Z: -0.98	m/s ²
13:37:07.491 ->	X: 0.67	Y: 10.40	Z: -1.10	m/s ²
13:37:08.006 ->	X: 0.59	Y: 10.40	Z: -0.94	m/s ²
13:37:08.520 ->	X: 0.71	Y: 10.43	Z: -1.10	m/s ²
13:37:08.988 ->	X: 0.63	Y: 10.36	Z: -0.94	m/s ²
13:37:09.503 ->	X: 0.82	Y: 10.51	Z: -0.98	m/s ²
13:37:10.018 ->	X: 0.63	Y: 10.40	Z: -1.06	m/s ²
13:37:10.533 ->	X: 0.82	Y: 10.43	Z: -0.98	m/s ²
13:37:11.001 ->	X: 0.47	Y: 10.47	Z: -1.10	m/s ²
13:37:11.516 ->	X: 0.67	Y: 10.43	Z: -0.98	m/s ²
13:37:12.030 ->	X: 0.78	Y: 10.40	Z: -1.10	m/s ²
13:37:12.545 ->	X: 0.86	Y: 10.43	Z: -1.10	m/s ²
13:37:13.013 ->	X: 0.55	Y: 10.47	Z: -1.02	m/s ²
13:37:13.528 ->	X: 0.71	Y: 10.40	Z: -1.10	m/s ²
13:37:14.043 ->	X: 0.78	Y: 10.28	Z: -0.94	m/s ²
13:37:14.558 ->	X: 0.67	Y: 10.36	Z: -0.94	m/s ²
13:37:15.072 ->	X: 0.63	Y: 10.32	Z: -0.98	m/s ²
13:37:15.540 ->	X: 0.67	Y: 10.51	Z: -0.98	m/s ²
13:37:16.055 ->	X: 0.86	Y: 10.40	Z: -1.02	m/s ²

13:37:16.570 ->	X: 0.63	Y: 10.36	Z: -0.98	m/s ²
13:37:17.085 ->	X: 0.43	Y: 10.40	Z: -1.10	m/s ²
13:37:17.553 ->	X: 0.71	Y: 10.43	Z: -1.10	m/s ²
13:37:18.068 ->	X: 0.51	Y: 10.43	Z: -0.82	m/s ²
13:37:18.582 ->	X: 0.63	Y: 10.28	Z: -0.94	m/s ²
13:37:19.097 ->	X: 0.55	Y: 10.32	Z: -0.82	m/s ²
13:37:19.612 ->	X: 0.75	Y: 10.43	Z: -1.02	m/s ²
13:37:20.080 ->	X: 0.63	Y: 10.36	Z: -1.06	m/s ²
13:37:20.595 ->	X: 0.67	Y: 10.47	Z: -0.94	m/s ²
13:37:21.110 ->	X: 0.75	Y: 10.36	Z: -1.18	m/s ²
13:37:21.624 ->	X: 0.75	Y: 10.43	Z: -0.98	m/s ²
13:37:22.092 ->	X: 0.59	Y: 10.40	Z: -0.94	m/s ²
13:37:22.607 ->	X: 0.82	Y: 10.36	Z: -1.10	m/s ²
13:37:23.122 ->	X: 0.63	Y: 10.36	Z: -0.78	m/s ²
13:37:23.637 ->	X: 0.67	Y: 10.40	Z: -1.10	m/s ²
13:37:24.105 ->	X: 0.67	Y: 10.40	Z: -1.06	m/s ²
13:37:24.620 ->	X: 0.75	Y: 10.47	Z: -0.98	m/s ²
13:37:25.134 ->	X: 0.86	Y: 10.32	Z: -1.14	m/s ²
13:37:25.649 ->	X: 0.78	Y: 10.59	Z: -1.02	m/s ²
13:37:26.117 ->	X: 0.75	Y: 10.43	Z: -0.94	m/s ²
13:37:26.632 ->	X: 0.86	Y: 10.43	Z: -1.10	m/s ²
13:37:27.147 ->	X: 0.67	Y: 10.40	Z: -0.82	m/s ²
13:37:27.662 ->	X: 0.71	Y: 10.43	Z: -1.06	m/s ²
13:37:28.176 ->	X: 0.90	Y: 10.51	Z: -0.98	m/s ²
13:37:28.644 ->	X: 0.71	Y: 10.32	Z: -1.10	m/s ²
13:37:29.159 ->	X: 0.55	Y: 10.43	Z: -1.02	m/s ²
13:37:29.674 ->	X: 0.71	Y: 10.40	Z: -1.02	m/s ²
13:37:30.189 ->	X: 0.90	Y: 10.36	Z: -0.98	m/s ²
13:37:30.657 ->	X: 0.71	Y: 10.51	Z: -0.98	m/s ²
13:37:31.172 ->	X: 0.71	Y: 10.40	Z: -1.18	m/s ²
13:37:31.686 ->	X: 0.75	Y: 10.36	Z: -0.98	m/s ²
13:37:32.201 ->	X: 0.67	Y: 10.40	Z: -0.82	m/s ²
13:37:32.669 ->	X: 0.75	Y: 10.36	Z: -1.06	m/s ²
13:37:33.184 ->	X: 0.75	Y: 10.40	Z: -0.94	m/s ²
13:37:33.699 ->	X: 0.75	Y: 10.51	Z: -0.86	m/s ²
13:37:34.214 ->	X: 0.86	Y: 10.36	Z: -1.10	m/s ²
13:37:34.728 ->	X: 0.67	Y: 10.47	Z: -0.98	m/s ²

13:37:35.196 ->	X: 0.63	Y: 10.36	Z: -0.94	m/s ²
13:37:35.711 ->	X: 0.71	Y: 10.36	Z: -0.94	m/s ²
13:37:36.226 ->	X: 0.55	Y: 10.43	Z: -0.86	m/s ²
13:37:36.741 ->	X: 0.86	Y: 10.36	Z: -1.18	m/s ²
13:37:37.209 ->	X: 0.63	Y: 10.40	Z: -0.86	m/s ²
13:37:37.724 ->	X: 0.71	Y: 10.36	Z: -1.06	m/s ²
13:37:38.238 ->	X: 0.71	Y: 10.40	Z: -0.82	m/s ²
13:37:38.738 ->	X: 0.78	Y: 10.47	Z: -0.94	m/s ²
13:37:39.252 ->	X: 0.75	Y: 10.24	Z: -1.10	m/s ²
13:37:39.767 ->	X: 0.67	Y: 10.55	Z: -0.82	m/s ²
13:37:40.235 ->	X: 0.51	Y: 10.40	Z: -1.02	m/s ²
13:37:40.750 ->	X: 0.75	Y: 10.47	Z: -1.14	m/s ²
13:37:41.265 ->	X: 0.71	Y: 10.43	Z: -0.94	m/s ²
13:37:41.780 ->	X: 0.90	Y: 10.40	Z: -0.98	m/s ²
13:37:42.248 ->	X: 0.71	Y: 10.43	Z: -0.98	m/s ²
13:37:42.762 ->	X: 0.78	Y: 10.43	Z: -0.90	m/s ²
13:37:43.277 ->	X: 0.86	Y: 10.32	Z: -1.10	m/s ²
13:37:43.792 ->	X: 0.78	Y: 10.43	Z: -0.82	m/s ²
13:37:44.307 ->	X: 0.67	Y: 10.36	Z: -1.02	m/s ²
13:37:44.775 ->	X: 0.71	Y: 10.51	Z: -0.98	m/s ²
13:37:45.290 ->	X: 0.71	Y: 10.43	Z: -1.06	m/s ²
13:37:45.804 ->	X: 0.75	Y: 10.36	Z: -0.98	m/s ²
13:37:46.319 ->	X: 0.71	Y: 10.51	Z: -0.86	m/s ²
13:37:46.787 ->	X: 0.90	Y: 10.32	Z: -1.02	m/s ²
13:37:47.302 ->	X: 0.94	Y: 10.32	Z: -0.94	m/s ²
13:37:47.817 ->	X: 0.78	Y: 10.43	Z: -0.86	m/s ²
13:37:48.332 ->	X: 0.82	Y: 10.43	Z: -1.02	m/s ²
13:37:48.800 ->	X: 0.63	Y: 10.43	Z: -0.90	m/s ²
13:37:49.314 ->	X: 0.82	Y: 10.32	Z: -0.98	m/s ²
13:37:49.829 ->	X: 0.75	Y: 10.43	Z: -0.98	m/s ²
13:37:50.344 ->	X: 0.75	Y: 10.51	Z: -1.02	m/s ²
13:37:50.812 ->	X: 0.78	Y: 10.36	Z: -1.02	m/s ²
13:37:51.327 ->	X: 0.90	Y: 10.43	Z: -1.02	m/s ²
13:37:51.842 ->	X: 0.94	Y: 10.51	Z: -0.98	m/s ²
13:37:52.356 ->	X: 0.90	Y: 10.40	Z: -1.02	m/s ²
13:37:52.871 ->	X: 0.67	Y: 10.40	Z: -0.90	m/s ²
13:37:53.339 ->	X: 0.86	Y: 10.36	Z: -1.18	m/s ²

13:37:53.854 ->	X: 0.82	Y: 10.43	Z: -0.86	m/s ²
13:37:54.369 ->	X: 0.67	Y: 10.36	Z: -0.98	m/s ²
13:37:54.884 ->	X: 0.75	Y: 10.43	Z: -0.98	m/s ²
13:37:55.352 ->	X: 0.71	Y: 10.47	Z: -0.82	m/s ²
13:37:55.866 ->	X: 0.78	Y: 10.36	Z: -1.22	m/s ²
13:37:56.381 ->	X: 0.78	Y: 10.55	Z: -1.02	m/s ²
13:37:56.896 ->	X: 0.82	Y: 10.36	Z: -1.10	m/s ²
13:37:57.411 ->	X: 1.02	Y: 10.40	Z: -0.90	m/s ²
13:37:57.879 ->	X: 0.78	Y: 10.32	Z: -0.98	m/s ²
13:37:58.394 ->	X: 0.82	Y: 10.43	Z: -1.22	m/s ²
13:37:58.909 ->	X: 0.75	Y: 10.51	Z: -0.90	m/s ²
13:37:59.423 ->	X: 0.67	Y: 10.32	Z: -1.02	m/s ²
13:37:59.891 ->	X: 0.67	Y: 10.40	Z: -0.90	m/s ²
13:38:00.406 ->	X: 0.75	Y: 10.47	Z: -0.82	m/s ²
13:38:00.921 ->	X: 0.86	Y: 10.43	Z: -1.10	m/s ²
13:38:01.436 ->	X: 0.82	Y: 10.47	Z: -0.98	m/s ²
13:38:01.904 ->	X: 0.90	Y: 10.40	Z: -1.06	m/s ²
13:38:02.419 ->	X: 0.78	Y: 10.43	Z: -1.10	m/s ²
13:38:02.933 ->	X: 0.78	Y: 10.36	Z: -0.90	m/s ²
13:38:03.448 ->	X: 0.71	Y: 10.32	Z: -1.14	m/s ²
13:38:03.963 ->	X: 0.78	Y: 10.47	Z: -0.98	m/s ²
13:38:04.431 ->	X: 0.82	Y: 10.32	Z: -0.90	m/s ²
13:38:04.946 ->	X: 0.90	Y: 10.43	Z: -1.06	m/s ²
13:38:05.461 ->	X: 0.67	Y: 10.36	Z: -0.90	m/s ²
13:38:05.975 ->	X: 0.78	Y: 10.36	Z: -1.14	m/s ²
13:38:06.443 ->	X: 0.82	Y: 10.55	Z: -1.02	m/s ²
13:38:06.958 ->	X: 0.82	Y: 10.36	Z: -0.98	m/s ²
13:38:07.473 ->	X: 0.86	Y: 10.47	Z: -1.02	m/s ²
13:38:07.988 ->	X: 0.98	Y: 10.47	Z: -0.82	m/s ²
13:38:08.456 ->	X: 0.75	Y: 10.36	Z: -0.90	m/s ²
13:38:08.971 ->	X: 0.94	Y: 10.47	Z: -0.82	m/s ²
13:38:09.485 ->	X: 0.82	Y: 10.40	Z: -0.82	m/s ²
13:38:10.000 ->	X: 0.90	Y: 10.36	Z: -1.18	m/s ²
13:38:10.515 ->	X: 0.82	Y: 10.47	Z: -0.78	m/s ²
13:38:10.983 ->	X: 0.86	Y: 10.36	Z: -1.10	m/s ²
13:38:11.498 ->	X: 0.82	Y: 10.47	Z: -0.98	m/s ²
13:38:12.013 ->	X: 0.82	Y: 10.43	Z: -0.94	m/s ²

13:38:12.527 ->	X: 0.86	Y: 10.32	Z: -1.02	m/s ²
13:38:12.995 ->	X: 0.90	Y: 10.51	Z: -0.78	m/s ²
13:38:13.510 ->	X: 0.94	Y: 10.47	Z: -0.94	m/s ²
13:38:14.025 ->	X: 0.78	Y: 10.40	Z: -0.94	m/s ²
13:38:14.540 ->	X: 0.86	Y: 10.40	Z: -0.94	m/s ²
13:38:15.008 ->	X: 1.02	Y: 10.43	Z: -1.02	m/s ²
13:38:15.523 ->	X: 0.98	Y: 10.47	Z: -0.98	m/s ²
13:38:16.037 ->	X: 0.94	Y: 10.43	Z: -1.02	m/s ²
13:38:16.552 ->	X: 0.98	Y: 10.32	Z: -0.90	m/s ²
13:38:17.020 ->	X: 0.90	Y: 10.43	Z: -0.82	m/s ²
13:38:17.535 ->	X: 0.90	Y: 10.47	Z: -1.14	m/s ²
13:38:18.050 ->	X: 0.67	Y: 10.40	Z: -1.06	m/s ²
13:38:18.565 ->	X: 0.78	Y: 10.40	Z: -1.10	m/s ²
13:38:19.079 ->	X: 0.86	Y: 10.36	Z: -1.02	m/s ²
13:38:19.547 ->	X: 0.90	Y: 10.32	Z: -1.06	m/s ²
13:38:20.062 ->	X: 0.90	Y: 10.40	Z: -1.02	m/s ²
13:38:20.577 ->	X: 0.75	Y: 10.55	Z: -0.98	m/s ²
13:38:21.092 ->	X: 0.82	Y: 10.43	Z: -1.14	m/s ²
13:38:21.560 ->	X: 1.14	Y: 10.43	Z: -0.67	m/s ²
13:38:22.075 ->	X: 0.86	Y: 10.40	Z: -0.90	m/s ²
13:38:22.589 ->	X: 0.82	Y: 10.55	Z: -0.98	m/s ²
13:38:23.104 ->	X: 0.82	Y: 10.43	Z: -0.94	m/s ²
13:38:23.619 ->	X: 0.82	Y: 10.28	Z: -1.18	m/s ²
13:38:24.087 ->	X: 0.78	Y: 10.32	Z: -1.02	m/s ²
13:38:24.602 ->	X: 0.75	Y: 10.43	Z: -1.02	m/s ²
13:38:25.117 ->	X: 0.86	Y: 10.43	Z: -1.14	m/s ²
13:38:25.631 ->	X: 0.90	Y: 10.40	Z: -0.94	m/s ²
13:38:26.099 ->	X: 1.02	Y: 10.36	Z: -1.02	m/s ²
13:38:26.614 ->	X: 0.82	Y: 10.40	Z: -0.86	m/s ²
13:38:27.129 ->	X: 0.94	Y: 10.43	Z: -0.90	m/s ²
13:38:27.644 ->	X: 0.98	Y: 10.43	Z: -1.02	m/s ²
13:38:28.112 ->	X: 0.90	Y: 10.43	Z: -0.90	m/s ²
13:38:28.627 ->	X: 0.63	Y: 10.28	Z: -1.22	m/s ²
13:38:29.141 ->	X: 0.90	Y: 10.51	Z: -1.10	m/s ²
13:38:29.656 ->	X: 0.86	Y: 10.32	Z: -0.90	m/s ²
13:38:30.171 ->	X: 1.06	Y: 10.51	Z: -1.02	m/s ²
13:38:30.639 ->	X: 1.02	Y: 10.47	Z: -0.86	m/s ²

13:38:31.154 ->	X: 1.06	Y: 10.43	Z: -1.06	m/s ²
13:38:31.669 ->	X: 0.82	Y: 10.36	Z: -0.98	m/s ²
13:38:32.183 ->	X: 0.90	Y: 10.51	Z: -1.02	m/s ²
13:38:32.651 ->	X: 1.18	Y: 10.32	Z: -1.10	m/s ²
13:38:33.166 ->	X: 0.75	Y: 10.40	Z: -0.94	m/s ²
13:38:33.681 ->	X: 0.75	Y: 10.43	Z: -1.02	m/s ²
13:38:34.196 ->	X: 1.02	Y: 10.43	Z: -0.86	m/s ²
13:38:34.664 ->	X: 0.78	Y: 10.32	Z: -1.02	m/s ²
13:38:35.179 ->	X: 0.98	Y: 10.43	Z: -1.10	m/s ²
13:38:35.693 ->	X: 0.86	Y: 10.51	Z: -0.90	m/s ²
13:38:36.208 ->	X: 0.86	Y: 10.40	Z: -1.06	m/s ²
13:38:36.723 ->	X: 0.98	Y: 10.47	Z: -0.86	m/s ²
13:38:37.191 ->	X: 0.67	Y: 10.40	Z: -1.06	m/s ²
13:38:37.706 ->	X: 0.98	Y: 10.47	Z: -1.02	m/s ²
13:38:38.221 ->	X: 0.94	Y: 10.40	Z: -0.78	m/s ²
13:38:38.735 ->	X: 0.98	Y: 10.36	Z: -1.14	m/s ²
13:38:39.203 ->	X: 0.94	Y: 10.36	Z: -1.02	m/s ²
13:38:39.718 ->	X: 0.82	Y: 10.47	Z: -1.02	m/s ²
13:38:40.233 ->	X: 0.86	Y: 10.43	Z: -1.10	m/s ²
13:38:40.748 ->	X: 0.98	Y: 10.32	Z: -0.75	m/s ²
13:38:41.216 ->	X: 0.90	Y: 10.24	Z: -1.06	m/s ²
13:38:41.731 ->	X: 0.86	Y: 10.55	Z: -1.06	m/s ²
13:38:42.245 ->	X: 0.78	Y: 10.43	Z: -0.86	m/s ²
13:38:42.760 ->	X: 1.06	Y: 10.28	Z: -1.10	m/s ²
13:38:43.275 ->	X: 0.94	Y: 10.40	Z: -0.98	m/s ²
13:38:43.743 ->	X: 0.98	Y: 10.47	Z: -1.14	m/s ²
13:38:44.258 ->	X: 0.98	Y: 10.43	Z: -1.06	m/s ²
13:38:44.773 ->	X: 0.82	Y: 10.40	Z: -0.98	m/s ²
13:38:45.287 ->	X: 1.02	Y: 10.28	Z: -1.10	m/s ²
13:38:45.755 ->	X: 0.86	Y: 10.47	Z: -0.78	m/s ²
13:38:46.270 ->	X: 0.78	Y: 10.43	Z: -0.98	m/s ²
13:38:46.785 ->	X: 0.94	Y: 10.40	Z: -1.06	m/s ²
13:38:47.300 ->	X: 0.67	Y: 10.40	Z: -0.94	m/s ²
13:38:47.768 ->	X: 0.78	Y: 10.32	Z: -1.06	m/s ²
13:38:48.283 ->	X: 0.90	Y: 10.47	Z: -1.02	m/s ²
13:38:48.797 ->	X: 0.90	Y: 10.36	Z: -1.02	m/s ²
13:38:49.312 ->	X: 0.94	Y: 10.43	Z: -1.18	m/s ²

13:38:49.827 ->	X: 0.82	Y: 10.47	Z: -0.94	m/s ²
13:38:50.295 ->	X: 1.02	Y: 10.40	Z: -0.90	m/s ²
13:38:50.810 ->	X: 0.86	Y: 10.40	Z: -0.86	m/s ²
13:38:51.325 ->	X: 0.78	Y: 10.40	Z: -1.10	m/s ²
13:38:51.839 ->	X: 0.86	Y: 10.40	Z: -1.02	m/s ²
13:38:52.307 ->	X: 0.82	Y: 10.43	Z: -0.86	m/s ²
13:38:52.822 ->	X: 0.94	Y: 10.40	Z: -1.14	m/s ²
13:38:53.337 ->	X: 0.63	Y: 10.36	Z: -0.94	m/s ²
13:38:53.852 ->	X: 0.94	Y: 10.40	Z: -1.10	m/s ²
13:38:54.320 ->	X: 1.06	Y: 10.47	Z: -1.02	m/s ²
13:38:54.835 ->	X: 0.90	Y: 10.28	Z: -0.94	m/s ²
13:38:55.349 ->	X: 0.86	Y: 10.40	Z: -1.29	m/s ²
13:38:55.864 ->	X: 0.78	Y: 10.40	Z: -0.86	m/s ²
13:38:56.379 ->	X: 0.75	Y: 10.28	Z: -1.02	m/s ²
13:38:56.847 ->	X: 0.86	Y: 10.47	Z: -0.86	m/s ²
13:38:57.362 ->	X: 0.78	Y: 10.36	Z: -1.06	m/s ²
13:38:57.877 ->	X: 0.98	Y: 10.47	Z: -1.18	m/s ²
13:38:58.391 ->	X: 0.94	Y: 10.43	Z: -0.90	m/s ²
13:38:58.859 ->	X: 0.94	Y: 10.36	Z: -1.18	m/s ²
13:38:59.374 ->	X: 0.98	Y: 10.36	Z: -0.82	m/s ²
13:38:59.889 ->	X: 0.86	Y: 10.36	Z: -0.90	m/s ²
13:39:00.404 ->	X: 0.98	Y: 10.51	Z: -1.06	m/s ²
13:39:00.919 ->	X: 0.86	Y: 10.47	Z: -0.94	m/s ²
13:39:01.387 ->	X: 1.02	Y: 10.32	Z: -0.98	m/s ²
13:39:01.901 ->	X: 1.06	Y: 10.40	Z: -0.94	m/s ²
13:39:02.416 ->	X: 0.98	Y: 10.43	Z: -0.90	m/s ²
13:39:02.931 ->	X: 0.98	Y: 10.32	Z: -1.26	m/s ²
13:39:03.399 ->	X: 0.82	Y: 10.43	Z: -0.78	m/s ²
13:39:03.914 ->	X: 1.06	Y: 10.28	Z: -0.98	m/s ²
13:39:04.429 ->	X: 0.82	Y: 10.43	Z: -0.90	m/s ²
13:39:04.943 ->	X: 0.90	Y: 10.32	Z: -1.18	m/s ²
13:39:05.411 ->	X: 0.94	Y: 10.40	Z: -1.10	m/s ²
13:39:05.926 ->	X: 0.86	Y: 10.47	Z: -0.75	m/s ²
13:39:06.441 ->	X: 0.98	Y: 10.43	Z: -1.14	m/s ²
13:39:06.956 ->	X: 1.10	Y: 10.36	Z: -1.14	m/s ²
13:39:07.424 ->	X: 0.94	Y: 10.47	Z: -0.98	m/s ²
13:39:07.939 ->	X: 1.22	Y: 10.40	Z: -1.02	m/s ²

13:39:08.453 ->	X: 1.10	Y: 10.43	Z: -0.78	m/s ²
13:39:08.968 ->	X: 1.18	Y: 10.36	Z: -1.10	m/s ²
13:39:09.483 ->	X: 1.06	Y: 10.47	Z: -0.94	m/s ²
13:39:09.951 ->	X: 0.90	Y: 10.40	Z: -0.86	m/s ²
13:39:10.466 ->	X: 1.10	Y: 10.47	Z: -1.18	m/s ²
13:39:10.981 ->	X: 1.37	Y: 10.36	Z: -0.82	m/s ²
13:39:11.495 ->	X: 1.22	Y: 10.36	Z: -0.98	m/s ²
13:39:11.963 ->	X: 1.29	Y: 10.51	Z: -1.06	m/s ²
13:39:12.478 ->	X: 1.10	Y: 10.51	Z: -0.78	m/s ²
13:39:12.993 ->	X: 1.37	Y: 10.36	Z: -1.02	m/s ²
13:39:13.508 ->	X: 1.06	Y: 10.40	Z: -0.86	m/s ²
13:39:13.976 ->	X: 1.18	Y: 10.40	Z: -1.02	m/s ²
13:39:14.491 ->	X: 1.22	Y: 10.51	Z: -0.90	m/s ²
13:39:15.005 ->	X: 1.29	Y: 10.36	Z: -0.78	m/s ²
13:39:15.520 ->	X: 1.22	Y: 10.43	Z: -1.02	m/s ²
13:39:16.035 ->	X: 1.10	Y: 10.40	Z: -0.98	m/s ²
13:39:16.503 ->	X: 1.06	Y: 10.43	Z: -1.06	m/s ²
13:39:17.018 ->	X: 1.26	Y: 10.51	Z: -0.94	m/s ²
13:39:17.533 ->	X: 1.22	Y: 10.32	Z: -0.94	m/s ²
13:39:18.047 ->	X: 1.29	Y: 10.36	Z: -1.10	m/s ²
13:39:18.515 ->	X: 1.29	Y: 10.43	Z: -0.75	m/s ²
13:39:19.030 ->	X: 1.18	Y: 10.32	Z: -0.90	m/s ²
13:39:19.545 ->	X: 1.26	Y: 10.43	Z: -0.98	m/s ²
13:39:20.060 ->	X: 0.86	Y: 10.32	Z: -0.78	m/s ²
13:39:20.528 ->	X: 1.18	Y: 10.47	Z: -1.22	m/s ²
13:39:21.043 ->	X: 0.90	Y: 10.51	Z: -1.06	m/s ²
13:39:21.557 ->	X: 1.29	Y: 10.32	Z: -0.90	m/s ²
13:39:22.072 ->	X: 1.14	Y: 10.36	Z: -0.98	m/s ²
13:39:22.587 ->	X: 1.26	Y: 10.51	Z: -0.78	m/s ²
13:39:23.055 ->	X: 0.94	Y: 10.43	Z: -1.10	m/s ²
13:39:23.570 ->	X: 1.26	Y: 10.43	Z: -0.67	m/s ²
13:39:24.085 ->	X: 1.45	Y: 10.28	Z: -0.86	m/s ²
13:39:24.599 ->	X: 1.14	Y: 10.40	Z: -0.94	m/s ²
13:39:25.067 ->	X: 1.02	Y: 10.40	Z: -0.86	m/s ²
13:39:25.582 ->	X: 1.22	Y: 10.43	Z: -1.02	m/s ²
13:39:26.097 ->	X: 0.98	Y: 10.36	Z: -0.86	m/s ²
13:39:26.612 ->	X: 1.06	Y: 10.47	Z: -0.98	m/s ²

13:39:27.127 ->	X: 1.29	Y: 10.28	Z: -0.78	m/s ²
13:39:27.595 ->	X: 0.98	Y: 10.47	Z: -0.82	m/s ²
13:39:28.109 ->	X: 1.57	Y: 10.24	Z: -1.02	m/s ²
13:39:28.624 ->	X: 1.22	Y: 10.43	Z: -0.78	m/s ²
13:39:29.139 ->	X: 1.37	Y: 10.36	Z: -1.06	m/s ²
13:39:29.607 ->	X: 1.33	Y: 10.40	Z: -0.82	m/s ²
13:39:30.122 ->	X: 1.33	Y: 10.43	Z: -1.10	m/s ²
13:39:30.637 ->	X: 1.14	Y: 10.47	Z: -1.06	m/s ²
13:39:31.151 ->	X: 1.37	Y: 10.51	Z: -0.86	m/s ²
13:39:31.619 ->	X: 1.33	Y: 10.43	Z: -0.94	m/s ²
13:39:32.134 ->	X: 1.22	Y: 10.40	Z: -0.94	m/s ²
13:39:32.649 ->	X: 1.18	Y: 10.43	Z: -0.78	m/s ²
13:39:33.164 ->	X: 1.53	Y: 10.32	Z: -1.06	m/s ²
13:39:33.679 ->	X: 1.49	Y: 10.36	Z: -0.90	m/s ²
13:39:34.147 ->	X: 5.84	Y: 8.16	Z: -1.53	m/s ²
13:39:34.661 ->	X: 9.73	Y: 7.41	Z: -4.28	m/s ²
13:39:35.176 ->	X: -8.00	Y: 0.00	Z: 2.94	m/s ²
13:39:35.691 ->	X: -8.55	Y: 0.00	Z: 3.53	m/s ²

4. Tanah EX-STK STA 57+100 Serang

EX-STK STA 57+100 SERANG UP (2 menit 5 detik)				
DIAL :0				
13:07:38.690 -> Accelerometer Test				
13:07:38.690 ->				
13:07:38.690 -> -----				
13:07:38.737 -> Sensor: ADXL345				
13:07:38.737 -> Driver Ver: 1				
13:07:38.783 -> Unique ID: 12345				
13:07:38.783 -> Max Value: -156.91 m/s ²				
13:07:38.830 -> Min Value: 156.91 m/s ²				
13:07:38.877 -> Resolution: 0.04 m/s ²				
13:07:38.877 -> -----				
13:07:38.924 ->				
13:07:39.345 -> Data Rate: 100 Hz				
13:07:39.392 -> Range: +/- 16 g				
13:07:39.392 ->				
13:07:39.392 ->	X: 1.14	Y: -10.40	Z: -3.02	m/s ²

13:07:39.907 ->	X: 1.14	Y: -10.32	Z: -2.98	m/s^2
13:07:40.375 ->	X: 1.02	Y: -10.40	Z: -2.86	m/s^2
13:07:40.889 ->	X: 1.18	Y: -10.43	Z: -2.90	m/s^2
13:07:41.404 ->	X: 1.06	Y: -10.36	Z: -3.22	m/s^2
13:07:41.919 ->	X: 1.22	Y: -10.43	Z: -3.02	m/s^2
13:07:42.387 ->	X: 1.18	Y: -10.40	Z: -2.86	m/s^2
13:07:42.902 ->	X: 1.26	Y: -10.43	Z: -3.18	m/s^2
13:07:43.417 ->	X: 1.06	Y: -10.40	Z: -3.10	m/s^2
13:07:43.931 ->	X: 0.67	Y: -10.43	Z: -2.94	m/s^2
13:07:44.399 ->	X: 1.02	Y: -10.40	Z: -3.02	m/s^2
13:07:44.914 ->	X: 1.18	Y: -10.43	Z: -2.86	m/s^2
13:07:45.429 ->	X: 1.41	Y: -10.36	Z: -2.90	m/s^2
13:07:45.944 ->	X: 1.10	Y: -10.32	Z: -3.30	m/s^2
13:07:46.459 ->	X: 0.98	Y: -10.36	Z: -2.75	m/s^2
13:07:46.927 ->	X: 1.10	Y: -10.40	Z: -3.06	m/s^2
13:07:47.441 ->	X: 0.86	Y: -10.47	Z: -2.98	m/s^2
13:07:47.941 ->	X: 0.98	Y: -10.43	Z: -2.90	m/s^2
13:07:48.455 ->	X: 1.26	Y: -10.36	Z: -2.94	m/s^2
13:07:48.970 ->	X: 0.86	Y: -10.43	Z: -3.14	m/s^2
13:07:49.485 ->	X: 0.94	Y: -10.43	Z: -2.90	m/s^2
13:07:49.953 ->	X: 1.18	Y: -10.40	Z: -3.10	m/s^2
13:07:50.468 ->	X: 0.94	Y: -10.40	Z: -2.79	m/s^2
13:07:50.983 ->	X: 1.10	Y: -10.36	Z: -2.98	m/s^2
13:07:51.497 ->	X: 0.94	Y: -10.47	Z: -3.10	m/s^2
13:07:51.965 ->	X: 1.29	Y: -10.47	Z: -2.98	m/s^2
13:07:52.480 ->	X: 0.90	Y: -10.36	Z: -3.06	m/s^2
13:07:52.995 ->	X: 0.98	Y: -10.43	Z: -3.06	m/s^2
13:07:53.510 ->	X: 0.94	Y: -10.32	Z: -2.82	m/s^2
13:07:53.978 ->	X: 0.98	Y: -10.36	Z: -3.02	m/s^2
13:07:54.493 ->	X: 1.14	Y: -10.55	Z: -3.02	m/s^2
13:07:55.007 ->	X: 0.82	Y: -10.36	Z: -2.90	m/s^2
13:07:55.522 ->	X: 0.94	Y: -10.36	Z: -3.02	m/s^2
13:07:56.037 ->	X: 1.22	Y: -10.40	Z: -2.86	m/s^2
13:07:56.505 ->	X: 1.22	Y: -10.43	Z: -2.90	m/s^2
13:07:57.020 ->	X: 1.06	Y: -10.43	Z: -3.10	m/s^2
13:07:57.535 ->	X: 1.06	Y: -10.47	Z: -2.86	m/s^2
13:07:58.049 ->	X: 1.33	Y: -10.36	Z: -2.98	m/s^2

13:07:58.517 ->	X: 1.22	Y: -10.43	Z: -3.30	m/s^2
13:07:59.032 ->	X: 0.94	Y: -10.47	Z: -2.94	m/s^2
13:07:59.547 ->	X: 1.10	Y: -10.40	Z: -3.14	m/s^2
13:08:00.062 ->	X: 1.22	Y: -10.40	Z: -2.75	m/s^2
13:08:00.530 ->	X: 1.26	Y: -10.43	Z: -2.94	m/s^2
13:08:01.045 ->	X: 1.10	Y: -10.47	Z: -3.18	m/s^2
13:08:01.559 ->	X: 1.06	Y: -10.43	Z: -2.63	m/s^2
13:08:02.074 ->	X: 1.10	Y: -10.32	Z: -3.18	m/s^2
13:08:02.542 ->	X: 0.82	Y: -10.40	Z: -3.14	m/s^2
13:08:03.057 ->	X: 1.26	Y: -10.43	Z: -2.82	m/s^2
13:08:03.572 ->	X: 1.10	Y: -10.40	Z: -3.18	m/s^2
13:08:04.087 ->	X: 0.86	Y: -10.40	Z: -3.02	m/s^2
13:08:04.601 ->	X: 1.18	Y: -10.40	Z: -3.10	m/s^2
13:08:05.069 ->	X: 1.06	Y: -10.59	Z: -3.22	m/s^2
13:08:05.584 ->	X: 0.94	Y: -10.40	Z: -2.82	m/s^2
13:08:06.099 ->	X: 1.10	Y: -10.47	Z: -2.79	m/s^2
13:08:06.614 ->	X: 1.18	Y: -10.40	Z: -3.10	m/s^2
13:08:07.082 ->	X: 1.06	Y: -10.40	Z: -2.90	m/s^2
13:08:07.597 ->	X: 1.14	Y: -10.40	Z: -2.98	m/s^2
13:08:08.111 ->	X: 0.90	Y: -10.36	Z: -2.98	m/s^2
13:08:08.626 ->	X: 1.06	Y: -10.47	Z: -2.86	m/s^2
13:08:09.141 ->	X: 1.02	Y: -10.32	Z: -3.14	m/s^2
13:08:09.609 ->	X: 1.02	Y: -10.47	Z: -3.14	m/s^2
13:08:10.124 ->	X: 1.06	Y: -10.28	Z: -2.90	m/s^2
13:08:10.639 ->	X: 1.02	Y: -10.47	Z: -3.26	m/s^2
13:08:11.153 ->	X: 1.14	Y: -10.43	Z: -2.75	m/s^2
13:08:11.621 ->	X: 0.98	Y: -10.36	Z: -3.18	m/s^2
13:08:12.136 ->	X: 1.02	Y: -10.40	Z: -2.71	m/s^2
13:08:12.651 ->	X: 1.02	Y: -10.36	Z: -2.98	m/s^2
13:08:13.166 ->	X: 1.22	Y: -10.47	Z: -3.06	m/s^2
13:08:13.634 ->	X: 0.75	Y: -10.40	Z: -3.06	m/s^2
13:08:14.149 ->	X: 1.33	Y: -10.40	Z: -2.98	m/s^2
13:08:14.663 ->	X: 0.90	Y: -10.43	Z: -3.22	m/s^2
13:08:15.178 ->	X: 0.94	Y: -10.43	Z: -2.67	m/s^2
13:08:15.693 ->	X: 0.94	Y: -10.36	Z: -3.22	m/s^2
13:08:16.161 ->	X: 1.02	Y: -10.55	Z: -2.94	m/s^2
13:08:16.676 ->	X: 1.06	Y: -10.43	Z: -2.94	m/s^2

13:08:17.191 ->	X: 1.14	Y: -10.43	Z: -3.22	m/s ²
13:08:17.705 ->	X: 0.94	Y: -10.47	Z: -3.02	m/s ²
13:08:18.173 ->	X: 0.90	Y: -10.43	Z: -2.98	m/s ²
13:08:18.688 ->	X: 1.06	Y: -10.51	Z: -3.33	m/s ²
13:08:19.203 ->	X: 0.90	Y: -10.47	Z: -2.82	m/s ²
13:08:19.718 ->	X: 1.14	Y: -10.32	Z: -3.18	m/s ²
13:08:20.233 ->	X: 0.90	Y: -10.32	Z: -3.14	m/s ²
13:08:20.701 ->	X: 1.14	Y: -10.40	Z: -2.82	m/s ²
13:08:21.215 ->	X: 0.86	Y: -10.40	Z: -3.33	m/s ²
13:08:21.730 ->	X: 1.26	Y: -10.51	Z: -2.82	m/s ²
13:08:22.245 ->	X: 0.71	Y: -10.36	Z: -2.90	m/s ²
13:08:22.713 ->	X: 0.86	Y: -10.51	Z: -2.86	m/s ²
13:08:23.228 ->	X: 1.10	Y: -10.40	Z: -3.18	m/s ²
13:08:23.743 ->	X: 1.06	Y: -10.40	Z: -2.94	m/s ²
13:08:24.257 ->	X: 1.02	Y: -10.40	Z: -3.14	m/s ²
13:08:24.725 ->	X: 0.90	Y: -10.32	Z: -2.90	m/s ²
13:08:25.240 ->	X: 1.02	Y: -10.47	Z: -3.18	m/s ²
13:08:25.755 ->	X: 1.18	Y: -10.47	Z: -2.98	m/s ²
13:08:26.270 ->	X: 0.75	Y: -10.47	Z: -3.02	m/s ²
13:08:26.738 ->	X: 0.82	Y: -10.32	Z: -3.18	m/s ²
13:08:27.253 ->	X: 1.41	Y: -10.51	Z: -2.90	m/s ²
13:08:27.767 ->	X: 0.98	Y: -10.28	Z: -3.18	m/s ²
13:08:28.282 ->	X: 1.10	Y: -10.47	Z: -3.14	m/s ²
13:08:28.797 ->	X: 0.90	Y: -10.43	Z: -3.06	m/s ²
13:08:29.265 ->	X: 1.22	Y: -10.43	Z: -3.10	m/s ²
13:08:29.780 ->	X: 1.06	Y: -10.43	Z: -3.06	m/s ²
13:08:30.295 ->	X: 0.94	Y: -10.43	Z: -2.94	m/s ²
13:08:30.809 ->	X: 1.10	Y: -10.43	Z: -3.18	m/s ²
13:08:31.277 ->	X: 0.78	Y: -10.55	Z: -2.75	m/s ²
13:08:31.792 ->	X: 1.02	Y: -10.36	Z: -2.90	m/s ²
13:08:32.307 ->	X: 0.94	Y: -10.43	Z: -2.94	m/s ²
13:08:32.822 ->	X: 1.10	Y: -10.36	Z: -2.94	m/s ²
13:08:33.290 ->	X: 0.86	Y: -10.36	Z: -3.22	m/s ²
13:08:33.805 ->	X: 1.14	Y: -10.51	Z: -2.79	m/s ²
13:08:34.319 ->	X: 0.86	Y: -10.32	Z: -3.02	m/s ²
13:08:34.834 ->	X: 1.06	Y: -10.43	Z: -3.22	m/s ²
13:08:35.349 ->	X: 0.94	Y: -10.32	Z: -2.98	m/s ²

13:08:35.817 ->	X: 1.06	Y: -10.43	Z: -3.06	m/s ²
13:08:36.332 ->	X: 0.86	Y: -10.40	Z: -3.18	m/s ²
13:08:36.847 ->	X: 1.14	Y: -10.36	Z: -2.98	m/s ²
13:08:37.361 ->	X: 0.86	Y: -10.47	Z: -3.22	m/s ²
13:08:37.829 ->	X: 1.06	Y: -10.43	Z: -2.79	m/s ²
13:08:38.344 ->	X: 1.14	Y: -10.32	Z: -2.94	m/s ²
13:08:38.859 ->	X: 0.98	Y: -10.32	Z: -3.02	m/s ²
13:08:39.374 ->	X: 1.06	Y: -10.40	Z: -2.90	m/s ²
13:08:39.842 ->	X: 0.82	Y: -10.36	Z: -3.26	m/s ²
13:08:40.357 ->	X: 1.22	Y: -10.51	Z: -2.90	m/s ²
13:08:40.871 ->	X: 0.71	Y: -10.36	Z: -3.02	m/s ²
13:08:41.386 ->	X: 1.14	Y: -10.32	Z: -3.02	m/s ²
13:08:41.901 ->	X: 0.86	Y: -10.43	Z: -3.02	m/s ²
13:08:42.369 ->	X: 0.71	Y: -10.36	Z: -3.14	m/s ²
13:08:42.884 ->	X: 1.06	Y: -10.55	Z: -3.18	m/s ²
13:08:43.399 ->	X: 1.02	Y: -10.51	Z: -2.86	m/s ²
13:08:43.913 ->	X: 1.10	Y: -10.40	Z: -2.98	m/s ²
13:08:44.381 ->	X: 0.86	Y: -10.47	Z: -2.86	m/s ²
13:08:44.896 ->	X: 0.98	Y: -10.32	Z: -3.02	m/s ²
13:08:45.411 ->	X: 0.94	Y: -10.40	Z: -3.10	m/s ²
13:08:45.926 ->	X: 1.18	Y: -10.43	Z: -3.14	m/s ²
13:08:46.441 ->	X: 0.98	Y: -10.36	Z: -3.10	m/s ²
13:08:46.909 ->	X: 1.10	Y: -10.36	Z: -3.10	m/s ²
13:08:47.423 ->	X: 0.82	Y: -10.40	Z: -2.71	m/s ²
13:08:47.938 ->	X: 0.98	Y: -10.36	Z: -3.18	m/s ²
13:08:48.453 ->	X: 0.90	Y: -10.40	Z: -2.75	m/s ²
13:08:48.921 ->	X: 0.94	Y: -10.47	Z: -3.18	m/s ²
13:08:49.436 ->	X: 1.14	Y: -10.43	Z: -3.14	m/s ²
13:08:49.951 ->	X: 0.98	Y: -10.36	Z: -2.82	m/s ²
13:08:50.465 ->	X: 1.22	Y: -10.40	Z: -3.06	m/s ²
13:08:50.933 ->	X: 0.90	Y: -10.43	Z: -2.94	m/s ²
13:08:51.448 ->	X: 1.10	Y: -10.51	Z: -3.06	m/s ²
13:08:51.963 ->	X: 0.90	Y: -10.47	Z: -3.02	m/s ²
13:08:52.478 ->	X: 0.90	Y: -10.36	Z: -2.94	m/s ²
13:08:52.993 ->	X: 0.98	Y: -10.43	Z: -2.98	m/s ²
13:08:53.461 ->	X: 0.86	Y: -10.32	Z: -2.94	m/s ²
13:08:53.975 ->	X: 0.90	Y: -10.43	Z: -3.06	m/s ²

13:08:54.490 ->	X: 0.67	Y: -10.47	Z: -3.26	m/s ²
13:08:55.005 ->	X: 1.02	Y: -10.40	Z: -2.82	m/s ²
13:08:55.473 ->	X: 0.78	Y: -10.43	Z: -2.94	m/s ²
13:08:55.988 ->	X: 0.86	Y: -10.32	Z: -2.82	m/s ²
13:08:56.503 ->	X: 0.98	Y: -10.47	Z: -2.94	m/s ²
13:08:57.017 ->	X: 0.67	Y: -10.43	Z: -3.14	m/s ²
13:08:57.485 ->	X: 1.02	Y: -10.36	Z: -3.06	m/s ²
13:08:58.000 ->	X: 0.82	Y: -10.32	Z: -2.90	m/s ²
13:08:58.515 ->	X: 0.78	Y: -10.40	Z: -3.06	m/s ²
13:08:59.030 ->	X: 0.90	Y: -10.51	Z: -2.82	m/s ²
13:08:59.498 ->	X: 0.82	Y: -10.43	Z: -3.26	m/s ²
13:09:00.013 ->	X: 1.14	Y: -10.47	Z: -3.14	m/s ²
13:09:00.527 ->	X: 0.71	Y: -10.47	Z: -2.86	m/s ²
13:09:01.042 ->	X: 0.98	Y: -10.32	Z: -3.22	m/s ²
13:09:01.557 ->	X: 0.82	Y: -10.47	Z: -2.90	m/s ²
13:09:02.025 ->	X: 0.82	Y: -10.55	Z: -3.10	m/s ²
13:09:02.540 ->	X: 0.98	Y: -10.47	Z: -2.98	m/s ²
13:09:03.055 ->	X: 0.86	Y: -10.40	Z: -2.98	m/s ²
13:09:03.569 ->	X: 0.98	Y: -10.32	Z: -3.26	m/s ²
13:09:04.037 ->	X: 0.82	Y: -10.43	Z: -2.90	m/s ²
13:09:04.552 ->	X: 1.14	Y: -10.40	Z: -3.06	m/s ²
13:09:05.067 ->	X: 0.86	Y: -10.43	Z: -3.02	m/s ²
13:09:05.582 ->	X: 0.75	Y: -10.32	Z: -2.94	m/s ²
13:09:06.050 ->	X: 0.98	Y: -10.28	Z: -3.22	m/s ²
13:09:06.565 ->	X: 0.75	Y: -10.36	Z: -3.26	m/s ²
13:09:07.079 ->	X: 0.90	Y: -10.32	Z: -2.90	m/s ²
13:09:07.594 ->	X: 0.98	Y: -10.40	Z: -2.94	m/s ²
13:09:08.109 ->	X: 1.02	Y: -10.47	Z: -2.94	m/s ²
13:09:08.577 ->	X: 0.67	Y: -10.36	Z: -3.06	m/s ²
13:09:09.092 ->	X: 0.78	Y: -10.40	Z: -3.14	m/s ²
13:09:09.607 ->	X: 1.06	Y: -10.40	Z: -2.90	m/s ²
13:09:10.121 ->	X: 0.78	Y: -10.51	Z: -3.02	m/s ²
13:09:10.589 ->	X: 0.82	Y: -10.43	Z: -3.14	m/s ²
13:09:11.104 ->	X: 1.06	Y: -10.40	Z: -2.86	m/s ²
13:09:11.619 ->	X: 0.94	Y: -10.36	Z: -3.22	m/s ²
13:09:12.134 ->	X: 0.82	Y: -10.55	Z: -2.67	m/s ²
13:09:12.649 ->	X: 0.90	Y: -10.47	Z: -3.18	m/s ²

13:09:13.117 ->	X: 0.78	Y: -10.43	Z: -3.06	m/s ²
13:09:13.631 ->	X: 0.86	Y: -10.28	Z: -2.79	m/s ²
13:09:14.146 ->	X: 0.67	Y: -10.40	Z: -3.14	m/s ²
13:09:14.661 ->	X: 0.86	Y: -10.51	Z: -2.90	m/s ²
13:09:15.129 ->	X: 0.59	Y: -10.43	Z: -3.10	m/s ²
13:09:15.644 ->	X: 0.67	Y: -10.40	Z: -3.02	m/s ²
13:09:16.159 ->	X: 0.67	Y: -10.40	Z: -2.86	m/s ²
13:09:16.673 ->	X: 0.67	Y: -10.47	Z: -3.10	m/s ²
13:09:17.141 ->	X: 0.63	Y: -10.55	Z: -3.10	m/s ²
13:09:17.656 ->	X: 0.59	Y: -10.40	Z: -3.10	m/s ²
13:09:18.171 ->	X: 0.90	Y: -10.36	Z: -3.14	m/s ²
13:09:18.686 ->	X: 0.55	Y: -10.43	Z: -2.75	m/s ²
13:09:19.201 ->	X: 0.78	Y: -10.40	Z: -3.26	m/s ²
13:09:19.669 ->	X: 0.86	Y: -10.55	Z: -2.90	m/s ²
13:09:20.183 ->	X: 0.71	Y: -10.28	Z: -2.90	m/s ²
13:09:20.698 ->	X: 0.67	Y: -10.36	Z: -3.02	m/s ²
13:09:21.213 ->	X: 0.82	Y: -10.51	Z: -2.90	m/s ²
13:09:21.681 ->	X: 0.71	Y: -10.40	Z: -3.10	m/s ²
13:09:22.196 ->	X: 0.51	Y: -10.43	Z: -3.02	m/s ²
13:09:22.711 ->	X: 0.75	Y: -10.47	Z: -3.14	m/s ²
13:09:23.225 ->	X: 0.86	Y: -10.32	Z: -3.14	m/s ²
13:09:23.693 ->	X: 0.82	Y: -10.36	Z: -2.63	m/s ²
13:09:24.208 ->	X: 0.78	Y: -10.36	Z: -2.90	m/s ²
13:09:24.723 ->	X: 0.90	Y: -10.59	Z: -3.22	m/s ²
13:09:25.238 ->	X: 0.43	Y: -10.47	Z: -2.94	m/s ²
13:09:25.753 ->	X: 0.86	Y: -10.32	Z: -3.06	m/s ²
13:09:26.221 ->	X: 0.59	Y: -10.43	Z: -3.06	m/s ²
13:09:26.735 ->	X: 0.63	Y: -10.32	Z: -3.06	m/s ²
13:09:27.250 ->	X: 0.86	Y: -10.47	Z: -3.18	m/s ²
13:09:27.765 ->	X: 0.63	Y: -10.55	Z: -2.94	m/s ²
13:09:28.233 ->	X: 0.90	Y: -10.43	Z: -3.18	m/s ²
13:09:28.748 ->	X: 0.35	Y: -10.40	Z: -2.90	m/s ²
13:09:29.263 ->	X: 0.39	Y: -10.47	Z: -3.02	m/s ²
13:09:29.778 ->	X: 0.39	Y: -10.40	Z: -3.18	m/s ²
13:09:30.246 ->	X: 0.55	Y: -10.43	Z: -2.90	m/s ²
13:09:30.760 ->	X: 0.39	Y: -10.43	Z: -2.90	m/s ²
13:09:31.275 ->	X: 0.35	Y: -10.47	Z: -2.98	m/s ²

13:09:31.790 ->	X: 0.51	Y: -10.32	Z: -2.86	m/s^2
13:09:32.258 ->	X: 0.12	Y: -10.36	Z: -2.94	m/s^2
13:09:32.773 ->	X: 0.08	Y: -10.43	Z: -2.51	m/s^2
13:09:33.288 ->	X: -0.08	Y: -10.28	Z: -2.82	m/s^2
13:09:33.802 ->	X: 0.08	Y: -10.43	Z: -2.86	m/s^2
13:09:34.317 ->	X: 0.08	Y: -10.32	Z: -2.55	m/s^2
13:09:34.785 ->	X: 0.16	Y: -10.40	Z: -2.67	m/s^2
13:09:35.300 ->	X: -0.08	Y: -10.43	Z: -2.51	m/s^2
13:09:35.815 ->	X: 0.04	Y: -10.28	Z: -2.63	m/s^2
13:09:36.330 ->	X: -0.04	Y: -10.43	Z: -2.67	m/s^2
13:09:36.798 ->	X: -0.27	Y: -10.32	Z: -2.51	m/s^2
13:09:37.312 ->	X: -0.16	Y: -10.32	Z: -2.63	m/s^2
13:09:37.827 ->	X: -0.31	Y: -10.43	Z: -2.51	m/s^2
13:09:38.342 ->	X: 0.00	Y: -10.16	Z: -2.39	m/s^2
13:09:38.857 ->	X: -0.08	Y: -10.55	Z: -2.71	m/s^2
13:09:39.325 ->	X: -0.12	Y: -10.32	Z: -2.20	m/s^2
13:09:39.840 ->	X: -0.20	Y: -10.40	Z: -2.47	m/s^2
13:09:40.354 ->	X: -0.27	Y: -10.51	Z: -2.71	m/s^2
13:09:40.869 ->	X: -0.20	Y: -10.20	Z: -2.28	m/s^2
13:09:41.337 ->	X: -0.12	Y: -10.28	Z: -2.55	m/s^2
13:09:41.852 ->	X: -0.24	Y: -10.32	Z: -2.43	m/s^2
13:09:42.367 ->	X: -0.20	Y: -10.04	Z: -2.35	m/s^2

5. Tanah EX-STKSTA 53+700

EX-STKSTA53+700 UP (2 MENIT 26 DETIK)
DIAL=0
16:11:50.505 -> Accelerometer Test
16:11:50.505 ->
16:11:50.505 -> -----
16:11:50.552 -> Sensor: ADXL345
16:11:50.599 -> Driver Ver: 1
16:11:50.599 -> Unique ID: 12345
16:11:50.599 -> Max Value: -156.91 m/s^2
16:11:50.646 -> Min Value: 156.91 m/s^2
16:11:50.693 -> Resolution: 0.04 m/s^2
16:11:50.693 -> -----
16:11:50.739 ->

16:11:51.161 -> Data Rate: 100 Hz				
16:11:51.207 -> Range: +/- 16 g				
16:11:51.207 ->				
16:11:51.254 ->	X: 0.59	Y: -10.36	Z: -2.43	m/s ²
16:11:51.722 ->	X: 0.63	Y: -10.36	Z: -2.63	m/s ²
16:11:52.190 ->	X: 0.94	Y: -10.47	Z: -2.43	m/s ²
16:11:52.705 ->	X: 0.67	Y: -10.43	Z: -2.55	m/s ²
16:11:53.220 ->	X: 0.67	Y: -10.36	Z: -2.55	m/s ²
16:11:53.735 ->	X: 0.71	Y: -10.55	Z: -2.59	m/s ²
16:11:54.249 ->	X: 0.55	Y: -10.36	Z: -2.59	m/s ²
16:11:54.717 ->	X: 0.86	Y: -10.43	Z: -2.43	m/s ²
16:11:55.232 ->	X: 0.67	Y: -10.28	Z: -2.59	m/s ²
16:11:55.747 ->	X: 0.86	Y: -10.40	Z: -2.47	m/s ²
16:11:56.262 ->	X: 0.98	Y: -10.47	Z: -2.43	m/s ²
16:11:56.730 ->	X: 0.78	Y: -10.36	Z: -2.55	m/s ²
16:11:57.245 ->	X: 0.78	Y: -10.32	Z: -2.51	m/s ²
16:11:57.759 ->	X: 0.94	Y: -10.40	Z: -2.59	m/s ²
16:11:58.274 ->	X: 0.63	Y: -10.40	Z: -2.67	m/s ²
16:11:58.742 ->	X: 0.82	Y: -10.40	Z: -2.43	m/s ²
16:11:59.257 ->	X: 0.71	Y: -10.24	Z: -2.55	m/s ²
16:11:59.772 ->	X: 0.75	Y: -10.43	Z: -2.55	m/s ²
16:12:00.287 ->	X: 0.78	Y: -10.36	Z: -2.35	m/s ²
16:12:00.755 ->	X: 0.71	Y: -10.40	Z: -2.59	m/s ²
16:12:01.269 ->	X: 0.59	Y: -10.40	Z: -2.43	m/s ²
16:12:01.784 ->	X: 0.51	Y: -10.36	Z: -2.51	m/s ²
16:12:02.299 ->	X: 0.71	Y: -10.40	Z: -2.47	m/s ²
16:12:02.814 ->	X: 0.75	Y: -10.43	Z: -2.39	m/s ²
16:12:03.282 ->	X: 0.86	Y: -10.43	Z: -2.71	m/s ²
16:12:03.797 ->	X: 0.82	Y: -10.36	Z: -2.35	m/s ²
16:12:04.311 ->	X: 0.82	Y: -10.47	Z: -2.39	m/s ²
16:12:04.826 ->	X: 0.86	Y: -10.47	Z: -2.63	m/s ²
16:12:05.294 ->	X: 0.82	Y: -10.47	Z: -2.43	m/s ²
16:12:05.809 ->	X: 0.98	Y: -10.40	Z: -2.75	m/s ²
16:12:06.324 ->	X: 0.82	Y: -10.36	Z: -2.39	m/s ²
16:12:06.839 ->	X: 0.86	Y: -10.43	Z: -2.28	m/s ²
16:12:07.353 ->	X: 0.78	Y: -10.32	Z: -2.67	m/s ²
16:12:07.821 ->	X: 0.78	Y: -10.36	Z: -2.43	m/s ²

16:12:08.336 ->	X: 0.86	Y: -10.28	Z: -2.55	m/s ²
16:12:08.851 ->	X: 0.78	Y: -10.43	Z: -2.71	m/s ²
16:12:09.366 ->	X: 0.63	Y: -10.32	Z: -2.39	m/s ²
16:12:09.834 ->	X: 0.55	Y: -10.36	Z: -2.67	m/s ²
16:12:10.349 ->	X: 0.75	Y: -10.51	Z: -2.39	m/s ²
16:12:10.863 ->	X: 1.02	Y: -10.43	Z: -2.51	m/s ²
16:12:11.378 ->	X: 0.67	Y: -10.28	Z: -2.75	m/s ²
16:12:11.846 ->	X: 0.86	Y: -10.43	Z: -2.28	m/s ²
16:12:12.361 ->	X: 0.78	Y: -10.40	Z: -2.47	m/s ²
16:12:12.876 ->	X: 0.75	Y: -10.47	Z: -2.71	m/s ²
16:12:13.391 ->	X: 0.98	Y: -10.43	Z: -2.43	m/s ²
16:12:13.905 ->	X: 0.78	Y: -10.32	Z: -2.75	m/s ²
16:12:14.373 ->	X: 0.75	Y: -10.51	Z: -2.43	m/s ²
16:12:14.888 ->	X: 0.78	Y: -10.47	Z: -2.51	m/s ²
16:12:15.403 ->	X: 0.86	Y: -10.43	Z: -2.51	m/s ²
16:12:15.918 ->	X: 0.00	Y: -10.32	Z: -2.35	m/s ²
16:12:16.386 ->	X: 0.75	Y: -10.47	Z: -2.67	m/s ²
16:12:16.901 ->	X: 0.71	Y: -10.36	Z: -2.51	m/s ²
16:12:17.415 ->	X: 0.63	Y: -10.43	Z: -2.59	m/s ²
16:12:17.930 ->	X: 0.63	Y: -10.28	Z: -2.63	m/s ²
16:12:18.445 ->	X: 0.75	Y: -10.36	Z: -2.47	m/s ²
16:12:18.913 ->	X: 0.63	Y: -10.28	Z: -2.35	m/s ²
16:12:19.428 ->	X: 0.75	Y: -10.40	Z: -2.39	m/s ²
16:12:19.943 ->	X: 0.94	Y: -10.43	Z: -2.51	m/s ²
16:12:20.457 ->	X: 0.86	Y: -10.51	Z: -2.51	m/s ²
16:12:20.925 ->	X: 0.90	Y: -10.36	Z: -2.47	m/s ²
16:12:21.440 ->	X: 0.86	Y: -10.36	Z: -2.51	m/s ²
16:12:21.955 ->	X: 0.86	Y: -10.36	Z: -2.35	m/s ²
16:12:22.470 ->	X: 0.67	Y: -10.43	Z: -2.47	m/s ²
16:12:22.938 ->	X: 0.59	Y: -10.47	Z: -2.82	m/s ²
16:12:23.453 ->	X: 0.94	Y: -10.47	Z: -592.56	m/s ²
16:12:23.967 ->	X: 0.71	Y: -10.28	Z: -2.55	m/s ²
16:12:24.482 ->	X: 0.71	Y: -10.43	Z: -2.51	m/s ²
16:12:24.950 ->	X: 0.90	Y: -10.36	Z: -2.43	m/s ²
16:12:25.465 ->	X: 0.71	Y: -10.36	Z: -2.55	m/s ²
16:12:25.980 ->	X: 0.55	Y: -10.43	Z: -2.20	m/s ²
16:12:26.495 ->	X: 0.71	Y: -10.32	Z: -2.47	m/s ²

16:12:27.009 ->	X: 0.63	Y: -10.36	Z: -2.59	m/s ²
16:12:27.477 ->	X: 0.67	Y: -10.43	Z: -2.28	m/s ²
16:12:27.992 ->	X: 1.06	Y: -10.32	Z: -2.79	m/s ²
16:12:28.507 ->	X: 0.86	Y: -10.43	Z: -2.39	m/s ²
16:12:29.022 ->	X: 0.94	Y: -10.28	Z: -2.28	m/s ²
16:12:29.490 ->	X: 0.67	Y: -10.36	Z: -2.43	m/s ²
16:12:30.005 ->	X: 0.63	Y: -10.40	Z: -2.43	m/s ²
16:12:30.519 ->	X: 0.78	Y: -10.28	Z: -2.79	m/s ²
16:12:31.034 ->	X: 0.63	Y: -10.47	Z: -2.28	m/s ²
16:12:31.502 ->	X: 0.71	Y: -10.43	Z: -2.51	m/s ²
16:12:32.017 ->	X: 0.59	Y: -10.43	Z: -2.43	m/s ²
16:12:32.532 ->	X: 0.78	Y: -10.40	Z: -2.31	m/s ²
16:12:33.047 ->	X: 0.43	Y: -10.28	Z: -2.75	m/s ²
16:12:33.561 ->	X: 0.78	Y: -10.40	Z: -2.47	m/s ²
16:12:34.029 ->	X: 0.82	Y: -10.55	Z: -2.43	m/s ²
16:12:34.544 ->	X: 0.71	Y: -10.47	Z: -2.59	m/s ²
16:12:35.059 ->	X: 0.78	Y: -10.32	Z: -2.31	m/s ²
16:12:35.574 ->	X: 0.67	Y: -10.55	Z: -2.51	m/s ²
16:12:36.042 ->	X: 0.59	Y: -10.40	Z: -2.28	m/s ²
16:12:36.557 ->	X: 0.67	Y: -10.43	Z: -2.43	m/s ²
16:12:37.071 ->	X: 0.71	Y: -10.40	Z: -2.35	m/s ²
16:12:37.586 ->	X: 0.78	Y: -10.47	Z: -2.31	m/s ²
16:12:38.054 ->	X: 0.75	Y: -10.40	Z: -2.55	m/s ²
16:12:38.569 ->	X: 0.86	Y: -10.40	Z: -2.39	m/s ²
16:12:39.084 ->	X: 0.75	Y: -10.36	Z: -2.51	m/s ²
16:12:39.599 ->	X: 0.82	Y: -10.28	Z: -2.63	m/s ²
16:12:40.113 ->	X: 0.82	Y: -10.47	Z: -2.31	m/s ²
16:12:40.581 ->	X: 0.63	Y: -10.36	Z: -2.43	m/s ²
16:12:41.096 ->	X: 0.75	Y: -10.40	Z: -2.43	m/s ²
16:12:41.611 ->	X: 0.43	Y: -10.51	Z: -2.31	m/s ²
16:12:42.126 ->	X: 0.71	Y: -10.43	Z: -2.51	m/s ²
16:12:42.594 ->	X: 0.71	Y: -10.47	Z: -2.35	m/s ²
16:12:43.109 ->	X: 0.86	Y: -10.36	Z: -2.43	m/s ²
16:12:43.623 ->	X: 0.55	Y: -10.36	Z: -2.47	m/s ²
16:12:44.138 ->	X: 0.90	Y: -10.32	Z: -2.31	m/s ²
16:12:44.653 ->	X: 0.55	Y: -10.47	Z: -2.59	m/s ²
16:12:45.121 ->	X: 0.78	Y: -10.47	Z: -2.47	m/s ²

16:12:45.636 ->	X: 0.55	Y: -10.51	Z: -2.47	m/s ²
16:12:46.151 ->	X: 0.55	Y: -10.55	Z: -2.55	m/s ²
16:12:46.665 ->	X: 0.75	Y: -10.32	Z: -2.43	m/s ²
16:12:47.133 ->	X: 0.63	Y: -10.43	Z: -2.47	m/s ²
16:12:47.648 ->	X: 0.71	Y: -10.32	Z: -2.28	m/s ²
16:12:48.163 ->	X: 0.63	Y: -10.40	Z: -2.55	m/s ²
16:12:48.678 ->	X: 0.55	Y: -10.51	Z: -2.43	m/s ²
16:12:49.146 ->	X: 0.86	Y: -10.32	Z: -2.55	m/s ²
16:12:49.661 ->	X: 0.78	Y: -10.40	Z: -2.55	m/s ²
16:12:50.175 ->	X: 0.75	Y: -10.55	Z: -2.35	m/s ²
16:12:50.690 ->	X: 0.67	Y: -10.36	Z: -2.43	m/s ²
16:12:51.158 ->	X: 0.86	Y: -10.43	Z: -2.31	m/s ²
16:12:51.673 ->	X: 0.71	Y: -10.43	Z: -2.24	m/s ²
16:12:52.188 ->	X: 0.71	Y: -10.47	Z: -2.47	m/s ²
16:12:52.703 ->	X: 0.78	Y: -10.40	Z: -2.31	m/s ²
16:12:53.217 ->	X: 0.86	Y: -10.36	Z: -2.47	m/s ²
16:12:53.685 ->	X: 0.71	Y: -10.43	Z: -2.63	m/s ²
16:12:54.200 ->	X: 0.78	Y: -10.40	Z: -2.31	m/s ²
16:12:54.715 ->	X: 0.67	Y: -10.43	Z: -2.55	m/s ²
16:12:55.230 ->	X: 0.75	Y: -10.43	Z: -2.20	m/s ²
16:12:55.698 ->	X: 0.71	Y: -10.51	Z: -2.39	m/s ²
16:12:56.213 ->	X: 0.63	Y: -10.43	Z: -2.67	m/s ²
16:12:56.727 ->	X: 0.82	Y: -10.36	Z: -2.31	m/s ²
16:12:57.242 ->	X: 0.63	Y: -10.51	Z: -2.55	m/s ²
16:12:57.710 ->	X: 0.75	Y: -10.47	Z: -2.20	m/s ²
16:12:58.225 ->	X: 0.82	Y: -10.43	Z: -2.43	m/s ²
16:12:58.740 ->	X: 0.78	Y: -10.55	Z: -2.43	m/s ²
16:12:59.255 ->	X: 0.71	Y: -10.40	Z: -2.28	m/s ²
16:12:59.769 ->	X: 0.59	Y: -10.36	Z: -2.55	m/s ²
16:13:00.237 ->	X: 0.71	Y: -10.55	Z: -2.39	m/s ²
16:13:00.752 ->	X: 0.59	Y: -10.32	Z: -2.39	m/s ²
16:13:01.267 ->	X: 0.39	Y: -10.36	Z: -2.35	m/s ²
16:13:01.782 ->	X: 0.59	Y: -20.48	Z: -2.39	m/s ²
16:13:02.250 ->	X: 0.43	Y: -10.40	Z: -2.39	m/s ²
16:13:02.765 ->	X: 0.75	Y: -10.47	Z: -2.24	m/s ²
16:13:03.279 ->	X: 0.51	Y: -10.36	Z: -2.43	m/s ²
16:13:03.794 ->	X: 0.63	Y: -10.47	Z: -2.28	m/s ²

16:13:04.262 ->	X: 0.82	Y: -10.67	Z: -2.20	m/s ²
16:13:04.777 ->	X: 0.67	Y: -10.40	Z: -2.39	m/s ²
16:13:05.292 ->	X: 0.75	Y: -10.40	Z: -2.20	m/s ²
16:13:05.807 ->	X: 0.67	Y: -10.51	Z: -2.59	m/s ²
16:13:06.321 ->	X: 0.71	Y: -10.47	Z: -2.47	m/s ²
16:13:06.789 ->	X: 0.59	Y: -10.28	Z: -2.12	m/s ²
16:13:07.304 ->	X: 0.51	Y: -10.40	Z: -2.47	m/s ²
16:13:07.819 ->	X: 0.82	Y: -10.47	Z: -2.20	m/s ²
16:13:08.334 ->	X: 0.82	Y: -10.36	Z: -2.31	m/s ²
16:13:08.802 ->	X: 0.51	Y: -10.36	Z: -2.39	m/s ²
16:13:09.317 ->	X: 0.59	Y: -10.43	Z: -2.31	m/s ²
16:13:09.831 ->	X: 0.94	Y: -10.40	Z: -2.71	m/s ²
16:13:10.346 ->	X: 0.67	Y: -10.40	Z: -2.39	m/s ²
16:13:10.861 ->	X: 0.55	Y: -10.40	Z: -2.24	m/s ²
16:13:11.329 ->	X: 0.51	Y: -10.32	Z: -2.31	m/s ²
16:13:11.844 ->	X: 0.86	Y: -10.40	Z: -2.51	m/s ²
16:13:12.359 ->	X: 0.78	Y: -10.43	Z: -2.43	m/s ²
16:13:12.873 ->	X: 0.67	Y: -10.32	Z: -2.28	m/s ²
16:13:13.341 ->	X: 0.55	Y: -10.32	Z: -2.51	m/s ²
16:13:13.856 ->	X: 0.67	Y: -10.40	Z: -2.51	m/s ²
16:13:14.371 ->	X: 0.71	Y: -10.36	Z: -2.28	m/s ²
16:13:14.886 ->	X: 0.63	Y: -10.32	Z: -2.51	m/s ²
16:13:15.354 ->	X: 0.63	Y: -10.51	Z: -2.20	m/s ²
16:13:15.869 ->	X: 0.63	Y: -10.40	Z: -2.35	m/s ²
16:13:16.383 ->	X: 0.67	Y: -10.43	Z: -2.55	m/s ²
16:13:16.898 ->	X: 0.67	Y: -10.32	Z: -2.28	m/s ²
16:13:17.413 ->	X: 0.51	Y: -10.40	Z: -2.59	m/s ²
16:13:17.881 ->	X: 0.75	Y: -10.40	Z: -2.20	m/s ²
16:13:18.396 ->	X: 0.75	Y: -10.36	Z: -2.28	m/s ²
16:13:18.911 ->	X: 0.51	Y: -10.47	Z: -2.39	m/s ²
16:13:19.425 ->	X: 0.55	Y: -10.40	Z: -2.28	m/s ²
16:13:19.893 ->	X: 0.51	Y: -10.43	Z: -2.63	m/s ²
16:13:20.408 ->	X: 0.71	Y: -10.43	Z: -2.24	m/s ²
16:13:20.923 ->	X: 0.63	Y: -10.36	Z: -2.31	m/s ²
16:13:21.438 ->	X: 0.55	Y: -10.43	Z: -2.59	m/s ²
16:13:21.906 ->	X: 0.71	Y: -10.32	Z: -2.55	m/s ²
16:13:22.421 ->	X: 0.67	Y: -10.36	Z: -2.47	m/s ²

16:13:22.935 ->	X: 0.63	Y: -10.40	Z: -2.39	m/s ²
16:13:23.450 ->	X: 0.55	Y: -10.36	Z: -2.47	m/s ²
16:13:23.918 ->	X: 0.47	Y: -10.40	Z: -2.31	m/s ²
16:13:24.433 ->	X: 0.71	Y: -10.40	Z: -2.24	m/s ²
16:13:24.948 ->	X: 0.43	Y: -10.36	Z: -2.47	m/s ²
16:13:25.463 ->	X: 0.55	Y: -10.40	Z: -2.16	m/s ²
16:13:25.977 ->	X: 0.67	Y: -10.32	Z: -2.43	m/s ²
16:13:26.445 ->	X: 0.51	Y: -10.51	Z: -2.35	m/s ²
16:13:26.960 ->	X: 0.43	Y: -10.32	Z: -2.24	m/s ²
16:13:27.475 ->	X: 0.39	Y: -10.24	Z: -2.63	m/s ²
16:13:27.990 ->	X: 0.43	Y: -10.47	Z: -2.35	m/s ²
16:13:28.458 ->	X: 0.71	Y: -10.28	Z: -2.31	m/s ²
16:13:28.973 ->	X: 0.43	Y: -10.40	Z: -2.43	m/s ²
16:13:29.487 ->	X: 0.35	Y: -10.47	Z: -2.24	m/s ²
16:13:30.002 ->	X: 0.39	Y: -10.40	Z: -2.43	m/s ²
16:13:30.517 ->	X: 0.59	Y: -10.43	Z: -2.24	m/s ²
16:13:30.985 ->	X: 0.43	Y: -10.47	Z: -2.39	m/s ²
16:13:31.500 ->	X: 0.63	Y: -10.43	Z: -2.35	m/s ²
16:13:32.015 ->	X: 0.63	Y: -10.32	Z: -2.12	m/s ²
16:13:32.529 ->	X: 0.59	Y: -10.40	Z: -2.51	m/s ²
16:13:32.997 ->	X: 0.71	Y: -10.36	Z: -2.16	m/s ²
16:13:33.512 ->	X: 0.35	Y: -10.12	Z: -2.47	m/s ²
16:13:34.027 ->	X: 0.35	Y: -10.40	Z: -2.51	m/s ²
16:13:34.542 ->	X: 0.59	Y: -10.47	Z: -2.24	m/s ²
16:13:35.010 ->	X: 0.67	Y: -10.36	Z: -2.47	m/s ²
16:13:35.525 ->	X: 0.59	Y: -10.43	Z: -2.31	m/s ²
16:13:36.040 ->	X: 0.67	Y: -10.36	Z: -2.35	m/s ²
16:13:36.554 ->	X: 0.39	Y: -10.32	Z: -2.47	m/s ²
16:13:37.069 ->	X: 0.75	Y: -10.40	Z: -2.51	m/s ²
16:13:37.537 ->	X: 0.31	Y: -10.51	Z: -2.31	m/s ²
16:13:38.052 ->	X: 0.43	Y: -10.51	Z: -2.28	m/s ²
16:13:38.567 ->	X: 0.59	Y: -10.40	Z: -2.47	m/s ²
16:13:39.082 ->	X: 0.55	Y: -10.47	Z: -2.35	m/s ²
16:13:39.550 ->	X: 0.71	Y: -10.24	Z: -2.43	m/s ²
16:13:40.064 ->	X: 0.78	Y: -10.47	Z: -2.82	m/s ²
16:13:40.579 ->	X: 0.47	Y: -10.43	Z: -2.20	m/s ²
16:13:41.094 ->	X: 0.47	Y: -10.28	Z: -2.47	m/s ²

16:13:41.562 ->	X: 0.51	Y: -10.47	Z: -2.20	m/s ²
16:13:42.077 ->	X: 0.43	Y: -10.36	Z: -2.20	m/s ²
16:13:42.592 ->	X: 0.35	Y: -10.32	Z: -2.55	m/s ²
16:13:43.106 ->	X: 0.75	Y: -10.47	Z: -2.51	m/s ²
16:13:43.621 ->	X: 0.27	Y: -10.24	Z: -2.51	m/s ²
16:13:44.089 ->	X: 0.51	Y: -10.32	Z: -2.39	m/s ²
16:13:44.604 ->	X: 0.59	Y: -10.47	Z: -2.31	m/s ²
16:13:45.119 ->	X: 0.55	Y: -10.32	Z: -2.43	m/s ²
16:13:45.634 ->	X: 0.71	Y: -10.32	Z: -2.51	m/s ²
16:13:46.102 ->	X: 0.51	Y: -10.36	Z: -2.59	m/s ²
16:13:46.616 ->	X: 0.59	Y: -10.55	Z: -2.55	m/s ²
16:13:47.131 ->	X: 0.67	Y: -10.51	Z: -2.51	m/s ²
16:13:47.646 ->	X: 0.51	Y: -10.40	Z: -2.51	m/s ²
16:13:48.114 ->	X: 0.63	Y: -10.36	Z: -2.24	m/s ²
16:13:48.629 ->	X: 0.67	Y: -10.32	Z: -2.67	m/s ²
16:13:49.144 ->	X: 0.59	Y: -10.47	Z: -2.43	m/s ²
16:13:49.658 ->	X: 0.39	Y: -10.51	Z: -2.31	m/s ²
16:13:50.126 ->	X: 0.63	Y: -10.43	Z: -2.63	m/s ²
16:13:50.641 ->	X: 0.63	Y: -10.40	Z: -2.35	m/s ²
16:13:51.156 ->	X: 0.82	Y: -10.24	Z: -2.79	m/s ²
16:13:51.671 ->	X: 0.47	Y: -10.36	Z: -2.59	m/s ²
16:13:52.186 ->	X: 0.43	Y: -10.36	Z: -2.43	m/s ²
16:13:52.654 ->	X: 0.43	Y: -10.51	Z: -2.47	m/s ²
16:13:53.168 ->	X: 0.78	Y: -10.36	Z: -2.28	m/s ²
16:13:53.683 ->	X: 0.35	Y: -10.40	Z: -2.35	m/s ²
16:13:54.198 ->	X: 0.67	Y: -10.36	Z: -2.55	m/s ²
16:13:54.666 ->	X: 0.35	Y: -10.40	Z: -2.63	m/s ²
16:13:55.181 ->	X: 0.55	Y: -10.47	Z: -2.39	m/s ²
16:13:55.696 ->	X: 0.59	Y: -10.47	Z: -2.35	m/s ²
16:13:56.210 ->	X: 0.39	Y: -10.40	Z: -2.39	m/s ²
16:13:56.725 ->	X: 0.55	Y: -10.28	Z: -2.28	m/s ²
16:13:57.193 ->	X: 0.75	Y: -10.32	Z: -2.55	m/s ²
16:13:57.708 ->	X: 0.43	Y: -10.43	Z: -2.67	m/s ²
16:13:58.223 ->	X: 0.55	Y: -10.51	Z: -2.39	m/s ²
16:13:58.738 ->	X: 0.51	Y: -10.47	Z: -2.59	m/s ²
16:13:59.206 ->	X: 0.55	Y: -10.47	Z: -2.28	m/s ²
16:13:59.720 ->	X: 0.67	Y: -10.36	Z: -2.63	m/s ²

16:14:00.235 ->	X: 0.47	Y: -10.28	Z: -2.63	m/s ²
16:14:00.750 ->	X: 0.59	Y: -10.47	Z: -2.39	m/s ²
16:14:01.218 ->	X: 0.55	Y: -10.40	Z: -2.59	m/s ²
16:14:01.733 ->	X: 0.82	Y: -10.51	Z: -2.35	m/s ²
16:14:02.248 ->	X: 0.75	Y: -10.43	Z: -2.59	m/s ²
16:14:02.762 ->	X: 0.59	Y: -10.47	Z: -2.55	m/s ²
16:14:03.277 ->	X: 0.67	Y: -10.32	Z: -2.51	m/s ²
16:14:03.745 ->	X: 0.51	Y: -10.43	Z: -2.59	m/s ²
16:14:04.260 ->	X: 0.82	Y: -10.43	Z: -2.35	m/s ²
16:14:04.775 ->	X: 0.78	Y: -10.32	Z: -2.67	m/s ²
16:14:05.290 ->	X: 0.43	Y: -10.36	Z: -2.47	m/s ²
16:14:05.758 ->	X: 0.90	Y: -10.40	Z: -2.63	m/s ²
16:14:06.272 ->	X: 0.55	Y: -10.32	Z: -2.79	m/s ²
16:14:06.787 ->	X: 0.59	Y: -10.47	Z: -2.24	m/s ²
16:14:07.302 ->	X: 0.31	Y: -10.43	Z: -2.43	m/s ²
16:14:07.817 ->	X: 0.55	Y: -10.36	Z: -2.51	m/s ²
16:14:08.285 ->	X: 0.55	Y: -10.32	Z: -2.55	m/s ²
16:14:08.800 ->	X: 0.71	Y: -10.43	Z: -2.55	m/s ²
16:14:09.314 ->	X: 0.55	Y: -10.28	Z: -2.55	m/s ²
16:14:09.829 ->	X: 0.35	Y: -10.43	Z: -2.55	m/s ²
16:14:10.297 ->	X: 0.82	Y: -10.43	Z: -2.51	m/s ²
16:14:10.812 ->	X: 0.75	Y: -10.43	Z: -2.71	m/s ²
16:14:11.327 ->	X: 0.35	Y: -10.28	Z: -2.55	m/s ²
16:14:11.842 ->	X: 0.59	Y: -10.63	Z: -2.39	m/s ²
16:14:12.310 ->	X: 0.63	Y: -10.47	Z: -2.55	m/s ²
16:14:12.824 ->	X: 0.39	Y: -10.36	Z: -2.39	m/s ²
16:14:13.339 ->	X: 0.82	Y: -10.40	Z: -2.55	m/s ²
16:14:13.854 ->	X: 0.55	Y: -10.43	Z: -2.51	m/s ²
16:14:14.322 ->	X: 0.39	Y: -10.24	Z: -2.28	m/s ²
16:14:14.837 ->	X: 0.63	Y: -10.36	Z: -2.59	m/s ²
16:14:15.352 ->	X: 0.78	Y: -10.40	Z: -2.59	m/s ²
16:14:15.866 ->	X: 0.51	Y: -10.43	Z: -2.59	m/s ²

6. Tanah Quarry Purwakarta 1

QUARRY PURWAKARTA 1 UP (2 MENIT 10 DETIK)				
DIAL =0				
15:22:46.936 -> Accelerometer Test				
15:22:46.936 ->				
15:22:46.936 -> -----				
15:22:46.952 -> Sensor: ADXL345				
15:22:46.952 -> Driver Ver: 1				
15:22:46.998 -> Unique ID: 12345				
15:22:46.998 -> Max Value: -156.91 m/s ²				
15:22:47.045 -> Min Value: 156.91 m/s ²				
15:22:47.092 -> Resolution: 0.04 m/s ²				
15:22:47.092 -> -----				
15:22:47.139 ->				
15:22:47.560 -> Data Rate: 100 Hz				
15:22:47.607 -> Range: +/- 16 g				
15:22:47.607 ->				
15:22:47.607 ->	X: 0.86	Y: -9.57	Z: 0.78	m/s ²
15:22:48.122 ->	X: 0.86	Y: -9.61	Z: 0.78	m/s ²
15:22:48.590 ->	X: 0.86	Y: -9.53	Z: 0.94	m/s ²
15:22:49.104 ->	X: 0.90	Y: -9.53	Z: 0.86	m/s ²
15:22:49.619 ->	X: 0.75	Y: -9.41	Z: 0.63	m/s ²
15:22:50.134 ->	X: 0.78	Y: -9.61	Z: 0.94	m/s ²
15:22:50.602 ->	X: 0.98	Y: -9.49	Z: 0.71	m/s ²
15:22:51.117 ->	X: 0.82	Y: -9.57	Z: 0.75	m/s ²
15:22:51.632 ->	X: 0.78	Y: -9.57	Z: 0.82	m/s ²
15:22:52.146 ->	X: 0.86	Y: -9.34	Z: 0.82	m/s ²
15:22:52.614 ->	X: 1.02	Y: -9.61	Z: 0.55	m/s ²
15:22:53.129 ->	X: 0.94	Y: -9.45	Z: 0.82	m/s ²
15:22:53.644 ->	X: 0.78	Y: -9.53	Z: 0.59	m/s ²
15:22:54.159 ->	X: 1.22	Y: -9.53	Z: 0.75	m/s ²
15:22:54.627 ->	X: 0.86	Y: -9.45	Z: 0.67	m/s ²
15:22:55.142 ->	X: 1.06	Y: -9.53	Z: 0.67	m/s ²
15:22:55.656 ->	X: 1.06	Y: -9.69	Z: 0.98	m/s ²
15:22:56.171 ->	X: 1.10	Y: -9.57	Z: 0.59	m/s ²
15:22:56.686 ->	X: 0.90	Y: -9.53	Z: 0.82	m/s ²
15:22:57.154 ->	X: 0.94	Y: -9.49	Z: 0.90	m/s ²

15:22:57.669 ->	X: 1.06	Y: -9.61	Z: 0.59	m/s^2
15:22:58.184 ->	X: 0.71	Y: -9.41	Z: 0.98	m/s^2
15:22:58.698 ->	X: 0.75	Y: -9.41	Z: 0.71	m/s^2
15:22:59.166 ->	X: 0.82	Y: -9.45	Z: 0.86	m/s^2
15:22:59.681 ->	X: 1.02	Y: -9.53	Z: 0.71	m/s^2
15:23:00.196 ->	X: 0.71	Y: -9.53	Z: 0.78	m/s^2
15:23:00.711 ->	X: 1.02	Y: -9.65	Z: 0.98	m/s^2
15:23:01.179 ->	X: 0.90	Y: -9.57	Z: 0.78	m/s^2
15:23:01.694 ->	X: 0.82	Y: -9.38	Z: 0.78	m/s^2
15:23:02.208 ->	X: 0.94	Y: -9.45	Z: 0.86	m/s^2
15:23:02.723 ->	X: 0.98	Y: -9.49	Z: 0.71	m/s^2
15:23:03.238 ->	X: 0.90	Y: -9.57	Z: 1.10	m/s^2
15:23:03.706 ->	X: 0.82	Y: -9.57	Z: 0.90	m/s^2
15:23:04.221 ->	X: 0.90	Y: -9.53	Z: 0.71	m/s^2
15:23:04.736 ->	X: 1.18	Y: -9.57	Z: 0.71	m/s^2
15:23:05.250 ->	X: 0.78	Y: -9.49	Z: 0.71	m/s^2
15:23:05.718 ->	X: 0.71	Y: -9.45	Z: 1.02	m/s^2
15:23:06.233 ->	X: 0.94	Y: -9.65	Z: 0.78	m/s^2
15:23:06.748 ->	X: 0.86	Y: -9.49	Z: 0.63	m/s^2
15:23:07.263 ->	X: 0.90	Y: -9.53	Z: 0.86	m/s^2
15:23:07.731 ->	X: 0.67	Y: -9.38	Z: 0.86	m/s^2
15:23:08.246 ->	X: 0.94	Y: -9.65	Z: 0.90	m/s^2
15:23:08.760 ->	X: 0.98	Y: -9.53	Z: 0.82	m/s^2
15:23:09.275 ->	X: 0.75	Y: -9.38	Z: 0.82	m/s^2
15:23:09.790 ->	X: 0.82	Y: -9.45	Z: 1.10	m/s^2
15:23:10.258 ->	X: 1.06	Y: -9.65	Z: 0.71	m/s^2
15:23:10.773 ->	X: 1.10	Y: -9.73	Z: 0.90	m/s^2
15:23:11.288 ->	X: 0.94	Y: -9.45	Z: 0.90	m/s^2
15:23:11.802 ->	X: 0.98	Y: -9.57	Z: 0.90	m/s^2
15:23:12.270 ->	X: 1.14	Y: -9.65	Z: 0.86	m/s^2
15:23:12.785 ->	X: 0.78	Y: -9.41	Z: 0.86	m/s^2
15:23:13.300 ->	X: 1.10	Y: -9.53	Z: 0.90	m/s^2
15:23:13.815 ->	X: 0.94	Y: -9.45	Z: 0.90	m/s^2
15:23:14.283 ->	X: 1.06	Y: -9.57	Z: 0.90	m/s^2
15:23:14.798 ->	X: 1.02	Y: -9.49	Z: 0.98	m/s^2
15:23:15.312 ->	X: 0.86	Y: -9.49	Z: 0.86	m/s^2
15:23:15.827 ->	X: 0.94	Y: -9.61	Z: 0.94	m/s^2

15:23:16.295 ->	X: 1.14	Y: -9.57	Z: 0.75	m/s ²
15:23:16.810 ->	X: 0.94	Y: -9.61	Z: 0.71	m/s ²
15:23:17.325 ->	X: 0.94	Y: -9.49	Z: 0.98	m/s ²
15:23:17.840 ->	X: 1.10	Y: -9.49	Z: 0.55	m/s ²
15:23:18.354 ->	X: 1.02	Y: -9.53	Z: 0.71	m/s ²
15:23:18.822 ->	X: 0.86	Y: -9.49	Z: 0.94	m/s ²
15:23:19.337 ->	X: 1.02	Y: -9.57	Z: 0.82	m/s ²
15:23:19.852 ->	X: 0.94	Y: -9.53	Z: 0.82	m/s ²
15:23:20.367 ->	X: 0.94	Y: -9.53	Z: 1.02	m/s ²
15:23:20.835 ->	X: 0.63	Y: -9.61	Z: 0.98	m/s ²
15:23:21.350 ->	X: 0.75	Y: -9.41	Z: 0.90	m/s ²
15:23:21.864 ->	X: 0.71	Y: -9.38	Z: 0.67	m/s ²
15:23:22.379 ->	X: 0.98	Y: -9.69	Z: 0.78	m/s ²
15:23:22.894 ->	X: 0.90	Y: -9.45	Z: 0.71	m/s ²
15:23:23.362 ->	X: 0.75	Y: -9.45	Z: 0.90	m/s ²
15:23:23.877 ->	X: 0.98	Y: -9.61	Z: 0.86	m/s ²
15:23:24.392 ->	X: 1.02	Y: -9.61	Z: 0.59	m/s ²
15:23:24.906 ->	X: 0.75	Y: -9.49	Z: 1.10	m/s ²
15:23:25.374 ->	X: 1.10	Y: -9.57	Z: 0.75	m/s ²
15:23:25.889 ->	X: 0.94	Y: -9.61	Z: 0.71	m/s ²
15:23:26.404 ->	X: 1.02	Y: -9.49	Z: 0.94	m/s ²
15:23:26.919 ->	X: 0.90	Y: -9.49	Z: 0.78	m/s ²
15:23:27.387 ->	X: 0.98	Y: -9.65	Z: 0.86	m/s ²
15:23:27.902 ->	X: 1.06	Y: -9.38	Z: 0.71	m/s ²
15:23:28.416 ->	X: 1.02	Y: -9.53	Z: 0.75	m/s ²
15:23:28.916 ->	X: 0.86	Y: -9.49	Z: 0.82	m/s ²
15:23:29.430 ->	X: 1.02	Y: -9.53	Z: 0.47	m/s ²
15:23:29.945 ->	X: 1.02	Y: -9.65	Z: 0.82	m/s ²
15:23:30.413 ->	X: 0.90	Y: -9.61	Z: 0.71	m/s ²
15:23:30.928 ->	X: 0.82	Y: -9.41	Z: 0.82	m/s ²
15:23:31.443 ->	X: 0.90	Y: -9.61	Z: 1.06	m/s ²
15:23:31.958 ->	X: 1.02	Y: -9.69	Z: 0.63	m/s ²
15:23:32.426 ->	X: 1.10	Y: -9.53	Z: 0.94	m/s ²
15:23:32.940 ->	X: 0.98	Y: -9.61	Z: 0.63	m/s ²
15:23:33.455 ->	X: 0.98	Y: -9.53	Z: 0.75	m/s ²
15:23:33.970 ->	X: 1.10	Y: -9.49	Z: 0.86	m/s ²
15:23:34.485 ->	X: 0.98	Y: -9.57	Z: 0.75	m/s ²

15:23:34.953 ->	X: 0.94	Y: -9.57	Z: 0.86	m/s^2
15:23:35.468 ->	X: 0.90	Y: -9.41	Z: 0.75	m/s^2
15:23:35.982 ->	X: 1.02	Y: -9.65	Z: 0.78	m/s^2
15:23:36.497 ->	X: 0.98	Y: -9.41	Z: 0.94	m/s^2
15:23:36.965 ->	X: 0.82	Y: -9.41	Z: 0.71	m/s^2
15:23:37.480 ->	X: 0.98	Y: -9.57	Z: 0.94	m/s^2
15:23:37.995 ->	X: 0.94	Y: -9.45	Z: 0.86	m/s^2
15:23:38.510 ->	X: 0.94	Y: -9.53	Z: 0.82	m/s^2
15:23:38.978 ->	X: 0.90	Y: -9.49	Z: 0.94	m/s^2
15:23:39.492 ->	X: 0.98	Y: -9.45	Z: 0.71	m/s^2
15:23:40.007 ->	X: 0.90	Y: -9.57	Z: 0.82	m/s^2
15:23:40.522 ->	X: 0.71	Y: -9.49	Z: 0.86	m/s^2
15:23:41.037 ->	X: 0.59	Y: -9.41	Z: 0.90	m/s^2
15:23:41.505 ->	X: 0.86	Y: -9.53	Z: 0.82	m/s^2
15:23:42.020 ->	X: 0.86	Y: -9.45	Z: 0.78	m/s^2
15:23:42.534 ->	X: 0.98	Y: -9.65	Z: 0.82	m/s^2
15:23:43.049 ->	X: 0.94	Y: -9.61	Z: 0.78	m/s^2
15:23:43.517 ->	X: 0.86	Y: -9.41	Z: 0.82	m/s^2
15:23:44.032 ->	X: 0.98	Y: -9.53	Z: 0.82	m/s^2
15:23:44.547 ->	X: 0.90	Y: -9.53	Z: 0.67	m/s^2
15:23:45.062 ->	X: 0.78	Y: -9.61	Z: 0.98	m/s^2
15:23:45.530 ->	X: 1.02	Y: -9.65	Z: 0.67	m/s^2
15:23:46.044 ->	X: 0.82	Y: -9.45	Z: 0.78	m/s^2
15:23:46.559 ->	X: 0.82	Y: -9.41	Z: 0.90	m/s^2
15:23:47.074 ->	X: 1.06	Y: -9.57	Z: 0.67	m/s^2
15:23:47.542 ->	X: 0.94	Y: -9.57	Z: 0.94	m/s^2
15:23:48.057 ->	X: 1.06	Y: -9.53	Z: 0.67	m/s^2
15:23:48.572 ->	X: 1.02	Y: -9.61	Z: 0.67	m/s^2
15:23:49.086 ->	X: 0.86	Y: -9.45	Z: 0.86	m/s^2
15:23:49.601 ->	X: 1.06	Y: -9.65	Z: 0.51	m/s^2
15:23:50.069 ->	X: 1.06	Y: -9.73	Z: 0.82	m/s^2
15:23:50.584 ->	X: 0.75	Y: -9.34	Z: 0.75	m/s^2
15:23:51.099 ->	X: 0.90	Y: -9.57	Z: 0.67	m/s^2
15:23:51.614 ->	X: 0.71	Y: -9.45	Z: 0.82	m/s^2
15:23:52.082 ->	X: 1.02	Y: -9.61	Z: 0.63	m/s^2
15:23:52.596 ->	X: 1.06	Y: -9.73	Z: 0.78	m/s^2
15:23:53.111 ->	X: 0.75	Y: -9.38	Z: 0.75	m/s^2

15:23:53.626 ->	X: 0.98	Y: -9.65	Z: 0.94	m/s^2
15:23:54.094 ->	X: 0.94	Y: -9.57	Z: 0.71	m/s^2
15:23:54.609 ->	X: 0.82	Y: -9.45	Z: 0.75	m/s^2
15:23:55.124 ->	X: 1.06	Y: -9.65	Z: 0.90	m/s^2
15:23:55.638 ->	X: 0.90	Y: -9.49	Z: 0.75	m/s^2
15:23:56.153 ->	X: 1.10	Y: -9.45	Z: 0.75	m/s^2
15:23:56.621 ->	X: 1.33	Y: -9.61	Z: 0.78	m/s^2
15:23:57.136 ->	X: 0.86	Y: -9.30	Z: 0.71	m/s^2
15:23:57.651 ->	X: 1.06	Y: -9.45	Z: 0.94	m/s^2
15:23:58.166 ->	X: 0.90	Y: -9.49	Z: 0.67	m/s^2
15:23:58.634 ->	X: 0.98	Y: -9.41	Z: 0.82	m/s^2
15:23:59.148 ->	X: 0.94	Y: -9.53	Z: 0.90	m/s^2
15:23:59.663 ->	X: 0.82	Y: -9.45	Z: 0.63	m/s^2
15:24:00.178 ->	X: 0.98	Y: -9.41	Z: 0.82	m/s^2
15:24:00.646 ->	X: 1.22	Y: -9.57	Z: 0.78	m/s^2
15:24:01.161 ->	X: 0.94	Y: -9.53	Z: 0.90	m/s^2
15:24:01.676 ->	X: 1.10	Y: -9.49	Z: 0.90	m/s^2
15:24:02.190 ->	X: 1.02	Y: -9.53	Z: 0.98	m/s^2
15:24:02.705 ->	X: 1.02	Y: -9.41	Z: 0.78	m/s^2
15:24:03.173 ->	X: 1.14	Y: -9.49	Z: 0.82	m/s^2
15:24:03.688 ->	X: 0.90	Y: -9.57	Z: 0.90	m/s^2
15:24:04.203 ->	X: 1.14	Y: -9.38	Z: 0.82	m/s^2
15:24:04.718 ->	X: 0.94	Y: -9.65	Z: 0.78	m/s^2
15:24:05.186 ->	X: 0.94	Y: -9.45	Z: 0.78	m/s^2
15:24:05.700 ->	X: 0.98	Y: -9.49	Z: 0.82	m/s^2
15:24:06.215 ->	X: 1.02	Y: -9.53	Z: 1.06	m/s^2
15:24:06.730 ->	X: 1.06	Y: -9.45	Z: 0.71	m/s^2
15:24:07.198 ->	X: 1.10	Y: -9.61	Z: 0.86	m/s^2
15:24:07.713 ->	X: 0.75	Y: -9.53	Z: 0.90	m/s^2
15:24:08.228 ->	X: 0.86	Y: -9.61	Z: 0.63	m/s^2
15:24:08.742 ->	X: 1.06	Y: -9.65	Z: 0.94	m/s^2
15:24:09.210 ->	X: 1.14	Y: -9.53	Z: 0.63	m/s^2
15:24:09.725 ->	X: 0.98	Y: -9.57	Z: 0.78	m/s^2
15:24:10.240 ->	X: 1.14	Y: -9.49	Z: 0.94	m/s^2
15:24:10.755 ->	X: 1.18	Y: -9.49	Z: 0.67	m/s^2
15:24:11.270 ->	X: 1.29	Y: -9.73	Z: 0.82	m/s^2
15:24:11.738 ->	X: 0.98	Y: -9.49	Z: 0.78	m/s^2

15:24:12.252 ->	X: 1.10	Y: -9.69	Z: 0.71	m/s ²
15:24:12.767 ->	X: 1.10	Y: -9.53	Z: 0.78	m/s ²
15:24:13.282 ->	X: 0.90	Y: -9.53	Z: 0.51	m/s ²
15:24:13.750 ->	X: 1.18	Y: -9.65	Z: 1.10	m/s ²
15:24:14.265 ->	X: 1.33	Y: -9.49	Z: 0.71	m/s ²
15:24:14.780 ->	X: 1.14	Y: -9.69	Z: 0.78	m/s ²
15:24:15.295 ->	X: 1.02	Y: -9.49	Z: 0.78	m/s ²
15:24:15.809 ->	X: 0.98	Y: -9.53	Z: 0.59	m/s ²
15:24:16.277 ->	X: 1.10	Y: -9.61	Z: 0.78	m/s ²
15:24:16.792 ->	X: 1.02	Y: -9.53	Z: 0.63	m/s ²
15:24:17.307 ->	X: 1.14	Y: -9.65	Z: 0.90	m/s ²
15:24:17.822 ->	X: 1.14	Y: -9.53	Z: 0.67	m/s ²
15:24:18.290 ->	X: 0.94	Y: -9.57	Z: 0.78	m/s ²
15:24:18.805 ->	X: 0.94	Y: -9.61	Z: 0.90	m/s ²
15:24:19.319 ->	X: 0.78	Y: -9.38	Z: 0.51	m/s ²
15:24:19.834 ->	X: 0.94	Y: -9.57	Z: 0.90	m/s ²
15:24:20.302 ->	X: 0.90	Y: -9.38	Z: 0.82	m/s ²
15:24:20.817 ->	X: 0.90	Y: -9.53	Z: 0.59	m/s ²
15:24:21.332 ->	X: 1.06	Y: -9.49	Z: 0.86	m/s ²
15:24:21.847 ->	X: 0.71	Y: -9.38	Z: 0.71	m/s ²
15:24:22.315 ->	X: 1.10	Y: -9.57	Z: 0.90	m/s ²
15:24:22.829 ->	X: 0.98	Y: -9.41	Z: 0.78	m/s ²
15:24:23.344 ->	X: 1.10	Y: -9.53	Z: 0.67	m/s ²
15:24:23.859 ->	X: 1.02	Y: -9.38	Z: 0.90	m/s ²
15:24:24.374 ->	X: 0.90	Y: -9.34	Z: 0.75	m/s ²
15:24:24.842 ->	X: 0.98	Y: -9.53	Z: 0.82	m/s ²
15:24:25.357 ->	X: 1.18	Y: -9.45	Z: 0.71	m/s ²
15:24:25.871 ->	X: 0.86	Y: -9.53	Z: 0.82	m/s ²
15:24:26.386 ->	X: 0.98	Y: -9.45	Z: 0.86	m/s ²
15:24:26.854 ->	X: 0.82	Y: -9.38	Z: 0.67	m/s ²
15:24:27.369 ->	X: 0.90	Y: -9.57	Z: 0.86	m/s ²
15:24:27.884 ->	X: 1.02	Y: -9.41	Z: 0.67	m/s ²
15:24:28.399 ->	X: 0.98	Y: -9.57	Z: 0.75	m/s ²
15:24:28.867 ->	X: 0.82	Y: -9.41	Z: 0.86	m/s ²
15:24:29.381 ->	X: 0.78	Y: -9.30	Z: 0.63	m/s ²
15:24:29.896 ->	X: 1.06	Y: -9.61	Z: 0.75	m/s ²
15:24:30.411 ->	X: 1.10	Y: -9.34	Z: 0.67	m/s ²

15:24:30.926 ->	X: 1.22	Y: -9.53	Z: 0.78	m/s^2
15:24:31.394 ->	X: 0.98	Y: -9.30	Z: 0.94	m/s^2
15:24:31.909 ->	X: 1.02	Y: -9.38	Z: 0.63	m/s^2
15:24:32.423 ->	X: 1.14	Y: -9.49	Z: 0.82	m/s^2
15:24:32.938 ->	X: 0.75	Y: -9.38	Z: 0.63	m/s^2
15:24:33.406 ->	X: 1.02	Y: -9.53	Z: 0.82	m/s^2
15:24:33.921 ->	X: 1.14	Y: -9.26	Z: 0.86	m/s^2
15:24:34.436 ->	X: 1.06	Y: -9.49	Z: 0.55	m/s^2
15:24:34.951 ->	X: 0.94	Y: -9.41	Z: 0.63	m/s^2
15:24:35.465 ->	X: 1.02	Y: -9.45	Z: 0.63	m/s^2
15:24:35.933 ->	X: 0.98	Y: -9.57	Z: 0.71	m/s^2
15:24:36.448 ->	X: 0.86	Y: -9.45	Z: 0.71	m/s^2
15:24:36.963 ->	X: 0.98	Y: -9.65	Z: 0.63	m/s^2
15:24:37.478 ->	X: 0.94	Y: -9.53	Z: 0.59	m/s^2
15:24:37.946 ->	X: 1.10	Y: -9.73	Z: 0.55	m/s^2
15:24:38.461 ->	X: 1.14	Y: -9.57	Z: 0.59	m/s^2
15:24:38.975 ->	X: 1.18	Y: -9.45	Z: 0.67	m/s^2
15:24:39.490 ->	X: 1.33	Y: -9.77	Z: 0.63	m/s^2
15:24:39.958 ->	X: 0.94	Y: -9.65	Z: 0.90	m/s^2
15:24:40.473 ->	X: 1.22	Y: -9.61	Z: 0.71	m/s^2
15:24:40.988 ->	X: 0.90	Y: -9.45	Z: 0.63	m/s^2
15:24:41.503 ->	X: 1.02	Y: -9.41	Z: 0.59	m/s^2
15:24:41.971 ->	X: 1.14	Y: -9.61	Z: 0.55	m/s^2
15:24:42.485 ->	X: 1.14	Y: -9.49	Z: 0.75	m/s^2
15:24:43.000 ->	X: 1.14	Y: -9.57	Z: 0.75	m/s^2
15:24:43.515 ->	X: 0.98	Y: -9.45	Z: 0.43	m/s^2
15:24:44.030 ->	X: 0.94	Y: -9.45	Z: 0.75	m/s^2
15:24:44.498 ->	X: 0.94	Y: -9.49	Z: 0.43	m/s^2
15:24:45.013 ->	X: 0.75	Y: -9.53	Z: 0.63	m/s^2
15:24:45.527 ->	X: 0.98	Y: -9.69	Z: 0.63	m/s^2
15:24:46.042 ->	X: 1.06	Y: -9.69	Z: 0.71	m/s^2
15:24:46.510 ->	X: 1.26	Y: -9.45	Z: 0.75	m/s^2
15:24:47.025 ->	X: 0.86	Y: -9.41	Z: 0.59	m/s^2
15:24:47.540 ->	X: 1.14	Y: -9.38	Z: 0.78	m/s^2
15:24:48.055 ->	X: 0.98	Y: -9.57	Z: 0.75	m/s^2
15:24:48.523 ->	X: 1.18	Y: -9.61	Z: 0.67	m/s^2
15:24:49.037 ->	X: 0.98	Y: -9.38	Z: 0.86	m/s^2

15:24:49.552 ->	X: 0.86	Y: -9.45	Z: 0.59	m/s^2
15:24:50.067 ->	X: 0.86	Y: -9.34	Z: 0.71	m/s^2
15:24:50.582 ->	X: 1.06	Y: -9.61	Z: 0.67	m/s^2
15:24:51.050 ->	X: 0.98	Y: -9.57	Z: 0.94	m/s^2
15:24:51.565 ->	X: 1.14	Y: -9.45	Z: 0.67	m/s^2
15:24:52.079 ->	X: 0.90	Y: -9.57	Z: 0.75	m/s^2
15:24:52.594 ->	X: 0.67	Y: -9.30	Z: 0.82	m/s^2
15:24:53.062 ->	X: 1.22	Y: -9.49	Z: 0.75	m/s^2
15:24:53.577 ->	X: 1.06	Y: -9.49	Z: 0.86	m/s^2
15:24:54.092 ->	X: 1.10	Y: -9.41	Z: 0.86	m/s^2
15:24:54.607 ->	X: 1.10	Y: -9.53	Z: 0.75	m/s^2
15:24:55.075 ->	X: 1.06	Y: -9.38	Z: 0.63	m/s^2
15:24:55.589 ->	X: 1.06	Y: -9.49	Z: 0.59	m/s^2
15:24:56.104 ->	X: 1.02	Y: -9.53	Z: 0.59	m/s^2
15:24:56.619 ->	X: 1.02	Y: -9.53	Z: 0.71	m/s^2

7. Tanah Quarry Purwakarta 2

QUARRY PURWAKARTA 2 UP (1 MENIT 52 DETIK)				
DIAL :0				
13:28:17.699 -> Accelerometer Test				
13:28:17.699 ->				
13:28:17.699 -> -----				
13:28:17.745 -> Sensor: ADXL345				
13:28:17.792 -> Driver Ver: 1				
13:28:17.792 -> Unique ID: 12345				
13:28:17.839 -> Max Value: -156.91 m/s^2				
13:28:17.839 -> Min Value: 156.91 m/s^2				
13:28:17.886 -> Resolution: 0.04 m/s^2				
13:28:17.886 -> -----				
13:28:17.933 ->				
13:28:18.401 -> Data Rate: 100 Hz				
13:28:18.401 -> Range: +/- 16 g				
13:28:18.447 ->				
13:28:18.447 ->	X: 0.24	Y: -9.49	Z: 0.63	m/s^2
13:28:18.915 ->	X: 0.20	Y: -9.61	Z: 0.47	m/s^2
13:28:19.430 ->	X: 0.27	Y: -9.53	Z: 0.55	m/s^2
13:28:19.898 ->	X: 0.35	Y: -9.53	Z: 0.16	m/s^2

13:28:20.413 ->	X: 0.24	Y: -9.49	Z: 0.47	m/s^2
13:28:20.928 ->	X: 0.47	Y: -9.49	Z: 0.63	m/s^2
13:28:21.443 ->	X: 0.12	Y: -9.45	Z: 0.31	m/s^2
13:28:21.911 ->	X: 0.39	Y: -9.61	Z: 0.51	m/s^2
13:28:22.425 ->	X: 0.12	Y: -9.65	Z: 0.43	m/s^2
13:28:22.940 ->	X: 0.12	Y: -9.61	Z: 0.39	m/s^2
13:28:23.455 ->	X: 0.08	Y: -9.53	Z: 0.51	m/s^2
13:28:23.923 ->	X: 0.08	Y: -9.49	Z: 0.35	m/s^2
13:28:24.438 ->	X: 0.12	Y: -9.61	Z: 0.47	m/s^2
13:28:24.953 ->	X: 0.08	Y: -9.49	Z: 0.24	m/s^2
13:28:25.467 ->	X: 0.08	Y: -9.65	Z: 0.24	m/s^2
13:28:25.982 ->	X: 0.12	Y: -9.65	Z: 0.67	m/s^2
13:28:26.450 ->	X: 0.16	Y: -9.65	Z: 0.24	m/s^2
13:28:26.965 ->	X: 0.00	Y: -9.57	Z: 0.51	m/s^2
13:28:27.480 ->	X: 0.24	Y: -9.65	Z: 0.55	m/s^2
13:28:27.995 ->	X: 0.16	Y: -9.65	Z: 0.31	m/s^2
13:28:28.463 ->	X: 0.20	Y: -9.61	Z: 0.67	m/s^2
13:28:28.978 ->	X: 0.12	Y: -9.61	Z: 0.47	m/s^2
13:28:29.492 ->	X: 0.27	Y: -9.65	Z: 0.47	m/s^2
13:28:30.007 ->	X: 0.12	Y: -9.57	Z: 0.67	m/s^2
13:28:30.475 ->	X: 0.16	Y: -9.53	Z: 0.35	m/s^2
13:28:30.990 ->	X: 0.20	Y: -9.65	Z: 0.59	m/s^2
13:28:31.505 ->	X: 0.27	Y: -9.61	Z: 0.51	m/s^2
13:28:32.020 ->	X: 0.12	Y: -9.53	Z: 0.39	m/s^2
13:28:32.534 ->	X: 0.16	Y: -9.61	Z: 0.47	m/s^2
13:28:33.002 ->	X: 0.12	Y: -9.65	Z: 0.31	m/s^2
13:28:33.517 ->	X: 0.08	Y: -9.61	Z: 0.55	m/s^2
13:28:34.032 ->	X: 0.35	Y: -9.65	Z: 0.51	m/s^2
13:28:34.547 ->	X: 0.31	Y: -9.61	Z: 0.39	m/s^2
13:28:35.015 ->	X: 0.39	Y: -9.53	Z: 0.43	m/s^2
13:28:35.530 ->	X: -0.04	Y: -9.61	Z: 0.39	m/s^2
13:28:36.044 ->	X: 0.16	Y: -9.61	Z: 0.39	m/s^2
13:28:36.559 ->	X: 0.20	Y: -9.61	Z: 0.55	m/s^2
13:28:37.027 ->	X: 0.31	Y: -9.69	Z: 0.27	m/s^2
13:28:37.542 ->	X: 0.24	Y: -9.61	Z: 0.47	m/s^2
13:28:38.057 ->	X: 0.31	Y: -9.49	Z: 0.39	m/s^2
13:28:38.572 ->	X: 0.24	Y: -9.45	Z: 0.24	m/s^2

13:28:39.086 ->	X: 0.20	Y: -9.61	Z: 0.67	m/s^2
13:28:39.554 ->	X: 0.20	Y: -9.49	Z: 0.43	m/s^2
13:28:40.069 ->	X: 0.16	Y: -9.65	Z: 0.51	m/s^2
13:28:40.584 ->	X: 0.43	Y: -9.61	Z: 0.67	m/s^2
13:28:41.099 ->	X: 0.04	Y: -9.53	Z: 0.43	m/s^2
13:28:41.567 ->	X: 0.04	Y: -9.73	Z: 0.63	m/s^2
13:28:42.082 ->	X: 0.27	Y: -9.65	Z: 0.55	m/s^2
13:28:42.596 ->	X: 0.16	Y: -9.57	Z: 0.20	m/s^2
13:28:43.111 ->	X: 0.16	Y: -9.61	Z: 0.67	m/s^2
13:28:43.579 ->	X: 0.20	Y: -9.53	Z: 0.27	m/s^2
13:28:44.094 ->	X: 0.20	Y: -9.65	Z: 0.43	m/s^2
13:28:44.609 ->	X: 0.24	Y: -9.65	Z: 0.55	m/s^2
13:28:45.124 ->	X: 0.04	Y: -9.61	Z: 0.20	m/s^2
13:28:45.592 ->	X: 0.31	Y: -9.53	Z: 0.47	m/s^2
13:28:46.106 ->	X: 0.12	Y: -9.61	Z: 0.59	m/s^2
13:28:46.621 ->	X: 0.16	Y: -9.57	Z: 0.35	m/s^2
13:28:47.136 ->	X: 0.27	Y: -9.53	Z: 0.47	m/s^2
13:28:47.651 ->	X: 0.08	Y: -9.53	Z: 0.31	m/s^2
13:28:48.119 ->	X: 0.16	Y: -9.57	Z: 0.55	m/s^2
13:28:48.634 ->	X: 0.12	Y: -9.61	Z: 0.51	m/s^2
13:28:49.148 ->	X: 0.27	Y: -9.65	Z: 0.35	m/s^2
13:28:49.663 ->	X: 0.27	Y: -9.69	Z: 0.63	m/s^2
13:28:50.131 ->	X: 0.12	Y: -9.65	Z: 0.39	m/s^2
13:28:50.646 ->	X: 0.16	Y: -9.61	Z: 0.55	m/s^2
13:28:51.161 ->	X: 0.27	Y: -9.61	Z: 0.59	m/s^2
13:28:51.676 ->	X: 0.31	Y: -9.61	Z: 0.16	m/s^2
13:28:52.190 ->	X: 0.20	Y: -9.61	Z: 0.35	m/s^2
13:28:52.658 ->	X: 0.31	Y: -9.65	Z: 0.31	m/s^2
13:28:53.173 ->	X: 0.20	Y: -9.65	Z: 0.43	m/s^2
13:28:53.688 ->	X: 0.35	Y: -9.53	Z: 0.31	m/s^2
13:28:54.203 ->	X: 0.24	Y: -9.53	Z: 0.35	m/s^2
13:28:54.671 ->	X: 0.16	Y: -9.61	Z: 0.55	m/s^2
13:28:55.186 ->	X: 0.24	Y: -9.61	Z: 0.35	m/s^2
13:28:55.700 ->	X: 0.27	Y: -9.65	Z: 0.24	m/s^2
13:28:56.215 ->	X: 0.16	Y: -9.61	Z: 0.55	m/s^2
13:28:56.683 ->	X: 0.24	Y: -9.61	Z: 0.20	m/s^2
13:28:57.198 ->	X: 0.39	Y: -9.61	Z: 0.31	m/s^2

13:28:57.713 ->	X: 0.12	Y: -9.57	Z: 0.27	m/s^2
13:28:58.228 ->	X: 0.16	Y: -9.57	Z: 0.16	m/s^2
13:28:58.742 ->	X: 0.16	Y: -9.57	Z: 0.39	m/s^2
13:28:59.210 ->	X: 0.20	Y: -9.53	Z: 0.31	m/s^2
13:28:59.725 ->	X: 0.24	Y: -9.61	Z: 0.39	m/s^2
13:29:00.240 ->	X: 0.08	Y: -9.53	Z: 0.39	m/s^2
13:29:00.755 ->	X: 0.20	Y: -9.65	Z: 0.31	m/s^2
13:29:01.223 ->	X: 0.04	Y: -9.49	Z: 0.55	m/s^2
13:29:01.738 ->	X: 0.00	Y: -9.57	Z: 0.43	m/s^2
13:29:02.252 ->	X: -0.08	Y: -9.53	Z: 0.35	m/s^2
13:29:02.767 ->	X: 0.20	Y: -9.57	Z: 0.55	m/s^2
13:29:03.235 ->	X: 0.08	Y: -9.61	Z: 0.39	m/s^2
13:29:03.750 ->	X: 0.12	Y: -9.61	Z: 0.51	m/s^2
13:29:04.265 ->	X: 0.27	Y: -9.53	Z: 0.20	m/s^2
13:29:04.780 ->	X: 0.16	Y: -9.57	Z: 0.35	m/s^2
13:29:05.248 ->	X: -0.04	Y: -9.65	Z: 0.63	m/s^2
13:29:05.762 ->	X: -0.04	Y: -9.57	Z: 0.27	m/s^2
13:29:06.277 ->	X: 0.00	Y: -9.65	Z: 0.71	m/s^2
13:29:06.792 ->	X: 0.00	Y: -9.57	Z: 0.47	m/s^2
13:29:07.307 ->	X: 0.24	Y: -9.65	Z: 0.39	m/s^2
13:29:07.775 ->	X: 0.31	Y: -9.53	Z: 0.55	m/s^2
13:29:08.290 ->	X: 0.04	Y: -9.49	Z: 0.35	m/s^2
13:29:08.804 ->	X: 0.04	Y: -9.61	Z: 0.63	m/s^2
13:29:09.319 ->	X: 0.24	Y: -9.57	Z: 0.55	m/s^2
13:29:09.787 ->	X: 0.04	Y: -9.65	Z: 0.27	m/s^2
13:29:10.302 ->	X: 0.04	Y: -9.69	Z: 0.63	m/s^2
13:29:10.817 ->	X: 0.24	Y: -9.61	Z: 0.39	m/s^2
13:29:11.332 ->	X: 0.20	Y: -9.61	Z: 0.31	m/s^2
13:29:11.800 ->	X: 0.35	Y: -9.53	Z: 0.43	m/s^2
13:29:12.314 ->	X: 0.20	Y: -9.61	Z: 0.31	m/s^2
13:29:12.829 ->	X: 0.24	Y: -9.61	Z: 0.47	m/s^2
13:29:13.344 ->	X: 0.24	Y: -9.61	Z: 0.35	m/s^2
13:29:13.859 ->	X: -0.04	Y: -9.61	Z: 0.43	m/s^2
13:29:14.327 ->	X: 0.04	Y: -9.57	Z: 0.47	m/s^2
13:29:14.842 ->	X: 0.12	Y: -9.57	Z: 0.39	m/s^2
13:29:15.356 ->	X: 0.20	Y: -9.57	Z: 0.27	m/s^2
13:29:15.871 ->	X: 0.16	Y: -9.57	Z: 0.31	m/s^2

13:29:16.339 ->	X: 0.16	Y: -9.61	Z: 0.27	m/s^2
13:29:16.854 ->	X: 0.31	Y: -9.73	Z: 0.39	m/s^2
13:29:17.369 ->	X: 0.08	Y: -9.61	Z: 0.16	m/s^2
13:29:17.884 ->	X: 0.04	Y: -9.61	Z: 0.35	m/s^2
13:29:18.352 ->	X: 0.08	Y: -9.57	Z: 0.39	m/s^2
13:29:18.866 ->	X: 0.00	Y: -9.57	Z: 0.27	m/s^2
13:29:19.381 ->	X: -0.12	Y: -9.53	Z: 0.47	m/s^2
13:29:19.896 ->	X: -0.12	Y: -9.61	Z: 0.24	m/s^2
13:29:20.411 ->	X: 0.24	Y: -9.57	Z: 0.39	m/s^2
13:29:20.879 ->	X: -0.12	Y: -9.57	Z: 0.39	m/s^2
13:29:21.394 ->	X: 0.39	Y: -9.61	Z: 0.24	m/s^2
13:29:21.908 ->	X: -0.04	Y: -9.65	Z: 0.47	m/s^2
13:29:22.423 ->	X: 0.08	Y: -9.57	Z: 0.51	m/s^2
13:29:22.891 ->	X: 0.00	Y: -9.61	Z: 0.59	m/s^2
13:29:23.406 ->	X: 0.08	Y: -9.65	Z: 0.63	m/s^2
13:29:23.921 ->	X: 0.16	Y: -9.65	Z: 0.12	m/s^2
13:29:24.436 ->	X: 0.16	Y: -9.61	Z: 0.43	m/s^2
13:29:24.904 ->	X: 0.39	Y: -9.53	Z: 0.35	m/s^2
13:29:25.418 ->	X: 0.24	Y: -9.61	Z: 0.24	m/s^2
13:29:25.933 ->	X: 0.20	Y: -9.57	Z: 0.55	m/s^2
13:29:26.448 ->	X: 0.35	Y: -9.57	Z: 0.12	m/s^2
13:29:26.916 ->	X: 0.16	Y: -9.65	Z: 0.24	m/s^2
13:29:27.431 ->	X: 0.24	Y: -9.45	Z: 0.43	m/s^2
13:29:27.946 ->	X: 0.08	Y: -9.57	Z: 0.27	m/s^2
13:29:28.460 ->	X: 0.12	Y: -9.61	Z: 0.43	m/s^2
13:29:28.975 ->	X: -0.08	Y: -9.57	Z: 0.27	m/s^2
13:29:29.443 ->	X: -0.20	Y: -9.65	Z: 0.31	m/s^2
13:29:29.958 ->	X: 0.16	Y: -9.57	Z: 0.35	m/s^2
13:29:30.473 ->	X: 0.04	Y: -9.61	Z: 0.24	m/s^2
13:29:30.988 ->	X: 0.16	Y: -9.65	Z: 0.43	m/s^2
13:29:31.456 ->	X: 0.04	Y: -9.57	Z: 0.16	m/s^2
13:29:31.970 ->	X: -0.08	Y: -9.49	Z: 0.35	m/s^2
13:29:32.485 ->	X: -0.12	Y: -9.49	Z: 0.43	m/s^2
13:29:33.000 ->	X: 0.16	Y: -9.49	Z: 0.24	m/s^2
13:29:33.515 ->	X: 0.04	Y: -9.57	Z: 0.43	m/s^2
13:29:33.983 ->	X: -0.16	Y: -9.49	Z: 0.39	m/s^2
13:29:34.498 ->	X: 0.16	Y: -9.53	Z: 0.35	m/s^2

13:29:35.012 ->	X: 0.16	Y: -9.65	Z: 0.31	m/s^2
13:29:35.527 ->	X: 0.04	Y: -9.61	Z: 0.31	m/s^2
13:29:35.995 ->	X: 0.16	Y: -9.61	Z: 0.59	m/s^2
13:29:36.510 ->	X: 0.16	Y: -9.57	Z: 0.27	m/s^2
13:29:37.025 ->	X: 0.24	Y: -9.65	Z: 0.20	m/s^2
13:29:37.540 ->	X: 0.00	Y: -9.53	Z: 0.43	m/s^2
13:29:38.008 ->	X: 0.04	Y: -9.57	Z: 0.16	m/s^2
13:29:38.522 ->	X: 0.20	Y: -9.65	Z: 0.27	m/s^2
13:29:39.037 ->	X: 0.08	Y: -9.57	Z: 0.27	m/s^2
13:29:39.552 ->	X: 0.08	Y: -9.69	Z: 0.35	m/s^2
13:29:40.020 ->	X: 0.04	Y: -9.61	Z: 0.51	m/s^2
13:29:40.535 ->	X: 0.20	Y: -9.65	Z: 0.04	m/s^2
13:29:41.050 ->	X: 0.00	Y: -9.69	Z: 0.31	m/s^2
13:29:41.564 ->	X: 0.12	Y: -9.65	Z: 0.35	m/s^2
13:29:42.079 ->	X: -0.04	Y: -9.53	Z: 0.16	m/s^2
13:29:42.547 ->	X: 0.27	Y: -9.69	Z: 0.43	m/s^2
13:29:43.062 ->	X: 0.12	Y: -9.49	Z: 0.16	m/s^2
13:29:43.577 ->	X: 0.00	Y: -9.61	Z: 0.27	m/s^2
13:29:44.092 ->	X: 0.08	Y: -9.65	Z: 0.31	m/s^2
13:29:44.560 ->	X: 0.12	Y: -9.65	Z: 0.24	m/s^2
13:29:45.074 ->	X: 0.31	Y: -9.61	Z: 0.35	m/s^2
13:29:45.589 ->	X: 0.43	Y: -9.57	Z: 0.16	m/s^2
13:29:46.104 ->	X: 0.16	Y: -9.65	Z: 0.20	m/s^2
13:29:46.572 ->	X: 0.43	Y: -9.61	Z: 0.27	m/s^2
13:29:47.087 ->	X: 0.16	Y: -9.49	Z: 0.16	m/s^2
13:29:47.602 ->	X: 0.08	Y: -9.57	Z: 0.47	m/s^2
13:29:48.116 ->	X: -0.04	Y: -9.65	Z: 0.16	m/s^2
13:29:48.631 ->	X: 0.20	Y: -9.65	Z: 0.12	m/s^2
13:29:49.099 ->	X: -0.04	Y: -9.61	Z: 0.39	m/s^2
13:29:49.614 ->	X: 0.08	Y: -9.53	Z: 0.24	m/s^2
13:29:50.129 ->	X: 0.16	Y: -9.65	Z: 0.51	m/s^2
13:29:50.644 ->	X: 0.39	Y: -9.53	Z: 0.35	m/s^2
13:29:51.112 ->	X: 0.12	Y: -9.65	Z: 0.12	m/s^2
13:29:51.626 ->	X: 0.27	Y: -9.61	Z: 0.39	m/s^2
13:29:52.141 ->	X: 0.39	Y: -9.61	Z: 0.16	m/s^2
13:29:52.656 ->	X: 0.24	Y: -9.61	Z: 0.55	m/s^2
13:29:53.124 ->	X: 0.16	Y: -9.57	Z: 0.31	m/s^2

13:29:53.639 ->	X: 0.08	Y: -9.45	Z: 0.35	m/s ²
13:29:54.154 ->	X: 0.31	Y: -9.49	Z: 0.43	m/s ²
13:29:54.668 ->	X: -0.08	Y: -9.61	Z: 0.16	m/s ²
13:29:55.183 ->	X: 0.12	Y: -9.61	Z: 0.43	m/s ²
13:29:55.651 ->	X: 0.24	Y: -9.61	Z: 0.43	m/s ²
13:29:56.166 ->	X: 0.08	Y: -9.77	Z: 0.20	m/s ²
13:29:56.681 ->	X: 0.08	Y: -9.69	Z: 0.59	m/s ²
13:29:57.196 ->	X: 0.27	Y: -9.57	Z: 0.24	m/s ²
13:29:57.664 ->	X: 0.35	Y: -9.61	Z: 0.35	m/s ²
13:29:58.178 ->	X: 0.31	Y: -9.41	Z: 0.43	m/s ²
13:29:58.693 ->	X: 0.35	Y: -9.61	Z: 0.20	m/s ²
13:29:59.208 ->	X: 0.39	Y: -9.53	Z: 0.47	m/s ²
13:29:59.676 ->	X: 0.31	Y: -9.49	Z: 0.08	m/s ²
13:30:00.191 ->	X: 0.39	Y: -9.57	Z: 0.35	m/s ²
13:30:00.706 ->	X: 0.24	Y: -9.53	Z: 0.35	m/s ²
13:30:01.220 ->	X: 0.39	Y: -9.65	Z: 0.24	m/s ²
13:30:01.688 ->	X: 0.16	Y: -9.57	Z: 0.43	m/s ²
13:30:02.203 ->	X: 0.39	Y: -9.53	Z: 0.20	m/s ²
13:30:02.718 ->	X: 0.35	Y: -9.69	Z: 0.31	m/s ²
13:30:03.233 ->	X: 0.12	Y: -9.57	Z: 0.20	m/s ²
13:30:03.748 ->	X: 0.51	Y: -9.65	Z: 0.04	m/s ²
13:30:04.216 ->	X: 0.47	Y: -9.69	Z: 0.35	m/s ²
13:30:04.730 ->	X: 0.35	Y: -9.65	Z: 0.20	m/s ²
13:30:05.245 ->	X: 0.43	Y: -9.61	Z: 0.27	m/s ²
13:30:05.760 ->	X: 12.67	Y: -24.12	Z: 14.36	m/s ²
13:30:06.228 ->	X: -9.89	Y: -17.30	Z: 10.71	m/s ²
13:30:06.743 ->	X: -3.57	Y: -2.47	Z: -7.69	m/s ²
13:30:07.258 ->	X: 1.88	Y: -9.10	Z: 1.02	m/s ²

8. Tanah Sukamahi 1

SUKAMAHI 1 UP (2 MENIT 11 DETIK)				
dial :26 mm				
15:06:03.104 -> Accelerometer Test				
15:06:03.151 ->				
15:06:03.151 -> -----				
15:06:03.151 -> Sensor: ADXL345				
15:06:03.198 -> Driver Ver: 1				
15:06:03.198 -> Unique ID: 12345				
15:06:03.245 -> Max Value: -156.91 m/s ²				
15:06:03.245 -> Min Value: 156.91 m/s ²				
15:06:03.291 -> Resolution: 0.04 m/s ²				
15:06:03.338 -> -----				
15:06:03.338 ->				
15:06:03.806 -> Data Rate: 100 Hz				
15:06:03.806 -> Range: +/- 16 g				
15:06:03.853 ->				
15:06:03.853 ->	X: 0.75	Y: -9.85	Z: 0.98	m/s ²
15:06:04.321 ->	X: 0.71	Y: -9.85	Z: 1.02	m/s ²
15:06:04.836 ->	X: 0.51	Y: -9.89	Z: 0.94	m/s ²
15:06:05.351 ->	X: 0.59	Y: -9.77	Z: 0.90	m/s ²
15:06:05.819 ->	X: 0.51	Y: -9.89	Z: 1.14	m/s ²
15:06:06.333 ->	X: 0.51	Y: -9.85	Z: 0.67	m/s ²
15:06:06.848 ->	X: 0.59	Y: -9.85	Z: 0.86	m/s ²
15:06:07.363 ->	X: 0.51	Y: -9.85	Z: 0.86	m/s ²
15:06:07.831 ->	X: 0.51	Y: -9.85	Z: 0.78	m/s ²
15:06:08.346 ->	X: 0.67	Y: -9.89	Z: 1.02	m/s ²
15:06:08.861 ->	X: 0.43	Y: -9.85	Z: 0.78	m/s ²
15:06:09.375 ->	X: 0.63	Y: -9.81	Z: 0.98	m/s ²
15:06:09.843 ->	X: 0.51	Y: -9.77	Z: 0.98	m/s ²
15:06:10.358 ->	X: 0.47	Y: -9.89	Z: 0.75	m/s ²
15:06:10.873 ->	X: 0.71	Y: -9.92	Z: 0.94	m/s ²
15:06:11.388 ->	X: 0.51	Y: -9.77	Z: 0.94	m/s ²
15:06:11.903 ->	X: 0.59	Y: -9.92	Z: 0.90	m/s ²
15:06:12.371 ->	X: 0.51	Y: -10.00	Z: 0.98	m/s ²
15:06:12.885 ->	X: 0.63	Y: -9.77	Z: 0.90	m/s ²

15:06:13.400 ->	X: 0.47	Y: -9.89	Z: 0.98	m/s^2
15:06:13.915 ->	X: 0.94	Y: -9.81	Z: 0.78	m/s^2
15:06:14.383 ->	X: 0.51	Y: -9.96	Z: 0.82	m/s^2
15:06:14.898 ->	X: 0.35	Y: -9.69	Z: 0.98	m/s^2
15:06:15.413 ->	X: 0.59	Y: -9.85	Z: 0.71	m/s^2
15:06:15.927 ->	X: 0.67	Y: -9.92	Z: 0.90	m/s^2
15:06:16.395 ->	X: 0.71	Y: -9.96	Z: 0.94	m/s^2
15:06:16.910 ->	X: 0.47	Y: -9.85	Z: 0.78	m/s^2
15:06:17.425 ->	X: 0.63	Y: -9.77	Z: 0.90	m/s^2
15:06:17.940 ->	X: 0.55	Y: -9.81	Z: 0.86	m/s^2
15:06:18.408 ->	X: 0.59	Y: -9.85	Z: 0.90	m/s^2
15:06:18.923 ->	X: 0.59	Y: -9.77	Z: 0.94	m/s^2
15:06:19.437 ->	X: 0.67	Y: -9.81	Z: 0.78	m/s^2
15:06:19.952 ->	X: 0.63	Y: -9.85	Z: 1.10	m/s^2
15:06:20.467 ->	X: 0.63	Y: -9.81	Z: 0.98	m/s^2
15:06:20.935 ->	X: 0.39	Y: -9.92	Z: 0.82	m/s^2
15:06:21.450 ->	X: 0.67	Y: -9.85	Z: 0.90	m/s^2
15:06:21.965 ->	X: 0.47	Y: -9.89	Z: 0.78	m/s^2
15:06:22.479 ->	X: 0.75	Y: -9.77	Z: 0.94	m/s^2
15:06:22.947 ->	X: 0.63	Y: -9.81	Z: 0.90	m/s^2
15:06:23.462 ->	X: 0.55	Y: -9.77	Z: 0.86	m/s^2
15:06:23.977 ->	X: 0.43	Y: -9.89	Z: 1.02	m/s^2
15:06:24.492 ->	X: 0.55	Y: -9.81	Z: 0.86	m/s^2
15:06:25.007 ->	X: 0.63	Y: -9.92	Z: 0.78	m/s^2
15:06:25.475 ->	X: 0.59	Y: -9.85	Z: 0.90	m/s^2
15:06:25.989 ->	X: 0.59	Y: -9.92	Z: 0.63	m/s^2
15:06:26.504 ->	X: 0.78	Y: -9.85	Z: 0.94	m/s^2
15:06:27.019 ->	X: 0.55	Y: -9.77	Z: 0.94	m/s^2
15:06:27.487 ->	X: 0.51	Y: -9.81	Z: 0.90	m/s^2
15:06:28.002 ->	X: 0.47	Y: -9.77	Z: 0.98	m/s^2
15:06:28.517 ->	X: 0.55	Y: -9.85	Z: 0.71	m/s^2
15:06:29.031 ->	X: 0.71	Y: -9.81	Z: 1.18	m/s^2
15:06:29.499 ->	X: 0.51	Y: -9.85	Z: 0.71	m/s^2
15:06:30.014 ->	X: 0.47	Y: -9.89	Z: 0.90	m/s^2
15:06:30.529 ->	X: 0.59	Y: -9.89	Z: 0.98	m/s^2
15:06:31.044 ->	X: 0.43	Y: -9.73	Z: 0.78	m/s^2
15:06:31.512 ->	X: 0.55	Y: -9.92	Z: 0.90	m/s^2

15:06:32.027 ->	X: 0.63	Y: -9.81	Z: 0.75	m/s^2
15:06:32.541 ->	X: 0.51	Y: -9.85	Z: 0.82	m/s^2
15:06:33.056 ->	X: 0.59	Y: -9.92	Z: 0.98	m/s^2
15:06:33.571 ->	X: 0.63	Y: -9.77	Z: 0.90	m/s^2
15:06:34.039 ->	X: 0.47	Y: -9.81	Z: 0.86	m/s^2
15:06:34.554 ->	X: 0.55	Y: -9.85	Z: 0.98	m/s^2
15:06:35.069 ->	X: 0.63	Y: -9.89	Z: 1.02	m/s^2
15:06:35.583 ->	X: 0.75	Y: -9.81	Z: 0.94	m/s^2
15:06:36.051 ->	X: 0.67	Y: -9.89	Z: 0.67	m/s^2
15:06:36.566 ->	X: 0.51	Y: -9.77	Z: 0.98	m/s^2
15:06:37.081 ->	X: 0.51	Y: -9.81	Z: 0.86	m/s^2
15:06:37.596 ->	X: 0.59	Y: -9.81	Z: 0.94	m/s^2
15:06:38.064 ->	X: 0.55	Y: -9.85	Z: 1.18	m/s^2
15:06:38.579 ->	X: 0.51	Y: -9.92	Z: 0.82	m/s^2
15:06:39.093 ->	X: 0.63	Y: -9.69	Z: 0.86	m/s^2
15:06:39.608 ->	X: 0.59	Y: -9.81	Z: 0.82	m/s^2
15:06:40.123 ->	X: 0.63	Y: -9.89	Z: 0.98	m/s^2
15:06:40.591 ->	X: 0.55	Y: -9.85	Z: 0.98	m/s^2
15:06:41.106 ->	X: 0.51	Y: -9.81	Z: 0.67	m/s^2
15:06:41.621 ->	X: 0.59	Y: -9.92	Z: 0.98	m/s^2
15:06:42.135 ->	X: 0.47	Y: -9.77	Z: 1.06	m/s^2
15:06:42.603 ->	X: 0.51	Y: -9.96	Z: 0.90	m/s^2
15:06:43.118 ->	X: 0.67	Y: -9.85	Z: 0.98	m/s^2
15:06:43.633 ->	X: 0.59	Y: -9.77	Z: 0.67	m/s^2
15:06:44.148 ->	X: 0.63	Y: -9.92	Z: 0.98	m/s^2
15:06:44.616 ->	X: 0.75	Y: -9.81	Z: 0.90	m/s^2
15:06:45.131 ->	X: 0.43	Y: -9.92	Z: 0.82	m/s^2
15:06:45.645 ->	X: 0.63	Y: -9.85	Z: 1.06	m/s^2
15:06:46.160 ->	X: 0.43	Y: -9.85	Z: 0.90	m/s^2
15:06:46.675 ->	X: 0.63	Y: -9.89	Z: 1.10	m/s^2
15:06:47.143 ->	X: 0.71	Y: -9.96	Z: 0.94	m/s^2
15:06:47.658 ->	X: 0.55	Y: -9.73	Z: 0.75	m/s^2
15:06:48.173 ->	X: 0.43	Y: -9.85	Z: 0.86	m/s^2
15:06:48.687 ->	X: 0.47	Y: -9.81	Z: 0.86	m/s^2
15:06:49.155 ->	X: 0.59	Y: -9.89	Z: 1.06	m/s^2
15:06:49.670 ->	X: 0.47	Y: -9.77	Z: 1.06	m/s^2
15:06:50.185 ->	X: 0.47	Y: -9.77	Z: 0.90	m/s^2

15:06:50.700 ->	X: 0.43	Y: -9.85	Z: 0.98	m/s^2
15:06:51.168 ->	X: 0.55	Y: -9.77	Z: 0.75	m/s^2
15:06:51.683 ->	X: 0.51	Y: -9.77	Z: 0.90	m/s^2
15:06:52.197 ->	X: 0.39	Y: -9.85	Z: 0.90	m/s^2
15:06:52.712 ->	X: 0.43	Y: -9.77	Z: 0.78	m/s^2
15:06:53.180 ->	X: 0.47	Y: -9.81	Z: 0.98	m/s^2
15:06:53.695 ->	X: 0.63	Y: -9.81	Z: 0.90	m/s^2
15:06:54.210 ->	X: 0.39	Y: -9.69	Z: 0.98	m/s^2
15:06:54.725 ->	X: 0.43	Y: -9.73	Z: 1.06	m/s^2
15:06:55.239 ->	X: 0.55	Y: -9.81	Z: 0.86	m/s^2
15:06:55.707 ->	X: 0.55	Y: -9.77	Z: 0.98	m/s^2
15:06:56.222 ->	X: 0.35	Y: -9.77	Z: 0.90	m/s^2
15:06:56.737 ->	X: 0.47	Y: -9.89	Z: 1.02	m/s^2
15:06:57.252 ->	X: 0.67	Y: -9.73	Z: 0.94	m/s^2
15:06:57.720 ->	X: 0.51	Y: -9.73	Z: 0.63	m/s^2
15:06:58.235 ->	X: 0.51	Y: -9.81	Z: 0.98	m/s^2
15:06:58.749 ->	X: 0.39	Y: -9.89	Z: 0.94	m/s^2
15:06:59.264 ->	X: 0.55	Y: -9.89	Z: 0.98	m/s^2
15:06:59.732 ->	X: 0.59	Y: -9.85	Z: 0.86	m/s^2
15:07:00.247 ->	X: 0.51	Y: -9.77	Z: 0.78	m/s^2
15:07:00.762 ->	X: 0.43	Y: -9.89	Z: 0.82	m/s^2
15:07:01.277 ->	X: 0.47	Y: -9.73	Z: 0.90	m/s^2
15:07:01.791 ->	X: 0.59	Y: -10.00	Z: 0.94	m/s^2
15:07:02.259 ->	X: 0.63	Y: -9.77	Z: 0.98	m/s^2
15:07:02.774 ->	X: 0.59	Y: -9.85	Z: 0.78	m/s^2
15:07:03.289 ->	X: 0.59	Y: -9.85	Z: 0.94	m/s^2
15:07:03.788 ->	X: 0.35	Y: -9.81	Z: 0.90	m/s^2
15:07:04.303 ->	X: 0.47	Y: -9.89	Z: 0.86	m/s^2
15:07:04.771 ->	X: 0.67	Y: -9.89	Z: 1.18	m/s^2
15:07:05.286 ->	X: 0.55	Y: -9.89	Z: 0.82	m/s^2
15:07:05.801 ->	X: 0.51	Y: -9.85	Z: 0.94	m/s^2
15:07:06.315 ->	X: 0.51	Y: -9.89	Z: 0.86	m/s^2
15:07:06.830 ->	X: 0.67	Y: -9.85	Z: 0.78	m/s^2
15:07:07.298 ->	X: 0.55	Y: -9.96	Z: 0.94	m/s^2
15:07:07.813 ->	X: 0.43	Y: -9.92	Z: 1.02	m/s^2
15:07:08.328 ->	X: 0.43	Y: -9.85	Z: 1.02	m/s^2
15:07:08.843 ->	X: 0.47	Y: -9.81	Z: 0.78	m/s^2

15:07:09.311 ->	X: 0.55	Y: -9.81	Z: 0.82	m/s^2
15:07:09.826 ->	X: 0.27	Y: -9.69	Z: 0.86	m/s^2
15:07:10.340 ->	X: 0.59	Y: -9.81	Z: 0.75	m/s^2
15:07:10.855 ->	X: 0.31	Y: -9.89	Z: 1.02	m/s^2
15:07:11.370 ->	X: 0.39	Y: -9.89	Z: 1.06	m/s^2
15:07:11.838 ->	X: 0.51	Y: -9.77	Z: 1.10	m/s^2
15:07:12.353 ->	X: 0.55	Y: -9.77	Z: 1.06	m/s^2
15:07:12.868 ->	X: 0.51	Y: -9.81	Z: 0.90	m/s^2
15:07:13.382 ->	X: 0.47	Y: -9.81	Z: 1.10	m/s^2
15:07:13.850 ->	X: 0.55	Y: -9.89	Z: 1.06	m/s^2
15:07:14.365 ->	X: 0.43	Y: -9.89	Z: 0.98	m/s^2
15:07:14.880 ->	X: 0.35	Y: -9.89	Z: 1.26	m/s^2
15:07:15.395 ->	X: 0.51	Y: -9.81	Z: 0.78	m/s^2
15:07:15.863 ->	X: 0.43	Y: -9.89	Z: 0.98	m/s^2
15:07:16.378 ->	X: 0.67	Y: -9.92	Z: 1.10	m/s^2
15:07:16.892 ->	X: 0.27	Y: -9.96	Z: 1.02	m/s^2
15:07:17.407 ->	X: 0.55	Y: -9.81	Z: 1.14	m/s^2
15:07:17.922 ->	X: 0.47	Y: -9.92	Z: 0.86	m/s^2
15:07:18.390 ->	X: 0.39	Y: -9.85	Z: 1.10	m/s^2
15:07:18.905 ->	X: 0.75	Y: -9.85	Z: 0.90	m/s^2
15:07:19.420 ->	X: 0.39	Y: -9.77	Z: 1.02	m/s^2
15:07:19.934 ->	X: 0.47	Y: -9.96	Z: 1.10	m/s^2
15:07:20.402 ->	X: 0.39	Y: -9.77	Z: 0.86	m/s^2
15:07:20.917 ->	X: 0.59	Y: -9.89	Z: 1.10	m/s^2
15:07:21.432 ->	X: 0.51	Y: -9.81	Z: 1.02	m/s^2
15:07:21.947 ->	X: 0.39	Y: -9.77	Z: 0.94	m/s^2
15:07:22.415 ->	X: 0.55	Y: -9.89	Z: 1.02	m/s^2
15:07:22.930 ->	X: 0.51	Y: -9.77	Z: 0.86	m/s^2
15:07:23.444 ->	X: 0.51	Y: -9.77	Z: 1.14	m/s^2
15:07:23.959 ->	X: 0.47	Y: -9.92	Z: 1.10	m/s^2
15:07:24.427 ->	X: 0.24	Y: -9.85	Z: 0.90	m/s^2
15:07:24.942 ->	X: 0.35	Y: -9.69	Z: 0.98	m/s^2
15:07:25.457 ->	X: 0.31	Y: -9.81	Z: 0.90	m/s^2
15:07:25.972 ->	X: 0.39	Y: -9.96	Z: 1.10	m/s^2
15:07:26.486 ->	X: 0.31	Y: -9.89	Z: 0.86	m/s^2
15:07:26.954 ->	X: 0.35	Y: -9.85	Z: 0.94	m/s^2
15:07:27.469 ->	X: 0.75	Y: -9.96	Z: 1.06	m/s^2

15:07:27.984 ->	X: 0.51	Y: -9.81	Z: 0.98	m/s^2
15:07:28.499 ->	X: 0.63	Y: -9.85	Z: 1.10	m/s^2
15:07:28.967 ->	X: 0.39	Y: -9.77	Z: 0.94	m/s^2
15:07:29.482 ->	X: 0.35	Y: -9.81	Z: 0.94	m/s^2
15:07:29.996 ->	X: 0.55	Y: -9.81	Z: 0.98	m/s^2
15:07:30.511 ->	X: 0.51	Y: -9.89	Z: 0.82	m/s^2
15:07:30.979 ->	X: 0.35	Y: -9.92	Z: 1.22	m/s^2
15:07:31.494 ->	X: 0.43	Y: -9.89	Z: 0.98	m/s^2
15:07:32.009 ->	X: 0.43	Y: -9.85	Z: 0.86	m/s^2
15:07:32.524 ->	X: 0.43	Y: -9.77	Z: 1.18	m/s^2
15:07:33.038 ->	X: 0.39	Y: -9.81	Z: 0.82	m/s^2
15:07:33.506 ->	X: 0.51	Y: -9.85	Z: 1.02	m/s^2
15:07:34.021 ->	X: 0.24	Y: -9.65	Z: 1.06	m/s^2
15:07:34.536 ->	X: 0.39	Y: -9.89	Z: 0.82	m/s^2
15:07:35.051 ->	X: 0.51	Y: -9.92	Z: 1.10	m/s^2
15:07:35.519 ->	X: 0.51	Y: -10.00	Z: 0.86	m/s^2
15:07:36.034 ->	X: 0.35	Y: -9.85	Z: 1.06	m/s^2
15:07:36.548 ->	X: 0.35	Y: -9.81	Z: 1.06	m/s^2
15:07:37.063 ->	X: 0.31	Y: -9.89	Z: 1.06	m/s^2
15:07:37.531 ->	X: 0.16	Y: -9.92	Z: 1.10	m/s^2
15:07:38.046 ->	X: 0.39	Y: -9.81	Z: 0.94	m/s^2
15:07:38.561 ->	X: 0.39	Y: -9.96	Z: 1.02	m/s^2
15:07:39.076 ->	X: 0.55	Y: -9.85	Z: 1.06	m/s^2
15:07:39.590 ->	X: 0.35	Y: -9.92	Z: 1.06	m/s^2
15:07:40.058 ->	X: 0.39	Y: -9.73	Z: 1.14	m/s^2
15:07:40.573 ->	X: 0.47	Y: -9.85	Z: 0.78	m/s^2
15:07:41.088 ->	X: 0.43	Y: -9.77	Z: 1.14	m/s^2
15:07:41.603 ->	X: 0.43	Y: -9.85	Z: 0.94	m/s^2
15:07:42.071 ->	X: 0.27	Y: -9.81	Z: 1.14	m/s^2
15:07:42.586 ->	X: 0.43	Y: -9.92	Z: 1.14	m/s^2
15:07:43.100 ->	X: 0.31	Y: -9.96	Z: 0.82	m/s^2
15:07:43.615 ->	X: 0.51	Y: -9.73	Z: 1.10	m/s^2
15:07:44.083 ->	X: 0.35	Y: -9.85	Z: 0.94	m/s^2
15:07:44.598 ->	X: 0.39	Y: -9.85	Z: 1.02	m/s^2
15:07:45.113 ->	X: 0.55	Y: -9.73	Z: 1.10	m/s^2
15:07:45.628 ->	X: 0.31	Y: -9.85	Z: 0.78	m/s^2
15:07:46.096 ->	X: 0.55	Y: -9.81	Z: 1.10	m/s^2

15:07:46.610 ->	X: 0.43	Y: -9.85	Z: 1.02	m/s^2
15:07:47.125 ->	X: 0.43	Y: -9.92	Z: 1.10	m/s^2
15:07:47.640 ->	X: 0.51	Y: -9.89	Z: 1.06	m/s^2
15:07:48.155 ->	X: 0.31	Y: -9.77	Z: 0.86	m/s^2
15:07:48.623 ->	X: 0.39	Y: -9.81	Z: 1.10	m/s^2
15:07:49.138 ->	X: 0.24	Y: -9.81	Z: 1.14	m/s^2
15:07:49.652 ->	X: 0.24	Y: -9.85	Z: 1.10	m/s^2
15:07:50.167 ->	X: 0.47	Y: -9.96	Z: 1.02	m/s^2
15:07:50.635 ->	X: 0.39	Y: -9.89	Z: 0.94	m/s^2
15:07:51.150 ->	X: 0.39	Y: -9.85	Z: 1.14	m/s^2
15:07:51.665 ->	X: 0.51	Y: -9.77	Z: 1.06	m/s^2
15:07:52.180 ->	X: 0.35	Y: -9.73	Z: 1.06	m/s^2
15:07:52.694 ->	X: 0.35	Y: -9.77	Z: 1.14	m/s^2
15:07:53.162 ->	X: 0.51	Y: -10.00	Z: 0.98	m/s^2
15:07:53.677 ->	X: 0.51	Y: -9.96	Z: 1.18	m/s^2
15:07:54.192 ->	X: 0.39	Y: -9.73	Z: 1.06	m/s^2
15:07:54.707 ->	X: 0.20	Y: -9.77	Z: 0.98	m/s^2
15:07:55.175 ->	X: 0.47	Y: -9.77	Z: 1.10	m/s^2
15:07:55.690 ->	X: 0.39	Y: -9.89	Z: 1.02	m/s^2
15:07:56.204 ->	X: 0.20	Y: -10.00	Z: 1.26	m/s^2
15:07:56.719 ->	X: 0.39	Y: -9.85	Z: 0.98	m/s^2
15:07:57.187 ->	X: 0.27	Y: -9.85	Z: 1.10	m/s^2
15:07:57.702 ->	X: 0.35	Y: -9.81	Z: 1.06	m/s^2
15:07:58.217 ->	X: 0.31	Y: -9.73	Z: 1.06	m/s^2
15:07:58.732 ->	X: 0.31	Y: -9.69	Z: 1.41	m/s^2
15:07:59.200 ->	X: 0.39	Y: -9.77	Z: 1.06	m/s^2
15:07:59.714 ->	X: 0.39	Y: -10.00	Z: 1.02	m/s^2
15:08:00.229 ->	X: 0.71	Y: -9.85	Z: 1.10	m/s^2
15:08:00.744 ->	X: 0.31	Y: -9.81	Z: 0.90	m/s^2
15:08:01.259 ->	X: 0.31	Y: -9.77	Z: 1.26	m/s^2
15:08:01.727 ->	X: 0.16	Y: -9.77	Z: 1.06	m/s^2
15:08:02.242 ->	X: 0.35	Y: -9.89	Z: 0.98	m/s^2
15:08:02.756 ->	X: 0.43	Y: -9.89	Z: 1.06	m/s^2
15:08:03.271 ->	X: 0.24	Y: -9.89	Z: 1.06	m/s^2
15:08:03.739 ->	X: 0.27	Y: -9.96	Z: 1.18	m/s^2
15:08:04.254 ->	X: 0.27	Y: -9.77	Z: 0.98	m/s^2
15:08:04.769 ->	X: 0.24	Y: -9.73	Z: 1.02	m/s^2

15:08:05.284 ->	X: 0.39	Y: -9.81	Z: 1.10	m/s ²
15:08:05.752 ->	X: 0.35	Y: -9.81	Z: 1.06	m/s ²
15:08:06.266 ->	X: 0.27	Y: -9.92	Z: 1.14	m/s ²
15:08:06.781 ->	X: 0.31	Y: -9.77	Z: 1.18	m/s ²
15:08:07.296 ->	X: 0.35	Y: -10.00	Z: 1.26	m/s ²
15:08:07.811 ->	X: 0.04	Y: -9.89	Z: 1.26	m/s ²
15:08:08.279 ->	X: 0.24	Y: -9.85	Z: 0.94	m/s ²
15:08:08.794 ->	X: 0.27	Y: -9.89	Z: 1.22	m/s ²
15:08:09.308 ->	X: 0.24	Y: -9.81	Z: 0.94	m/s ²
15:08:09.823 ->	X: 0.16	Y: -9.73	Z: 1.06	m/s ²
15:08:10.291 ->	X: 0.31	Y: -9.81	Z: 1.18	m/s ²
15:08:10.806 ->	X: 0.20	Y: -9.85	Z: 0.98	m/s ²
15:08:11.321 ->	X: 0.24	Y: -9.89	Z: 1.22	m/s ²
15:08:11.836 ->	X: 0.47	Y: -9.89	Z: 0.94	m/s ²
15:08:12.304 ->	X: 0.24	Y: -9.81	Z: 1.22	m/s ²
15:08:12.818 ->	X: 0.27	Y: -9.89	Z: 1.10	m/s ²
15:08:13.333 ->	X: 0.27	Y: -9.89	Z: 1.10	m/s ²
15:08:13.848 ->	X: 0.27	Y: -9.89	Z: 1.14	m/s ²
15:08:14.363 ->	X: 0.27	Y: -9.89	Z: 1.02	m/s ²
15:08:14.831 ->	X: 0.27	Y: -9.85	Z: 1.06	m/s ²

4.2. METODE PEMBUATAN PELAT INFRASTRUKTUR

A. Tujuan Percobaan

1. Menentukan kekuatan tekan hancur karakteristik beton
2. Membuat prototype jalan dengan menggunakan 10 sampel tanah untuk diuji dan dicari tanah mana yang paling baik untuk dijadikan lapisan tanah.

B. Alat dan Bahan

1. Alat

- Pemotong Kayu



Gambar 4. 21 Pemotong Kayu

- Alat Bor



Gambar 4. 22 Alat Bor

- Pelastik Cor



Gambar 4. 23 Plastik Cor

- Mesin Tekan Hidrolik



Gambar 4. 24 Mesin Tekan Hidrolik

- *Dial Test*



Gambar 4. 25 Dial Test

- Akumulator



Gambar 4. 26 Akumulator

3. Bahan

- Bekisting (4 x 0.8 x 0.2 m)



Gambar 4. 27 Bekisting

- Tanah (0.4 m²)



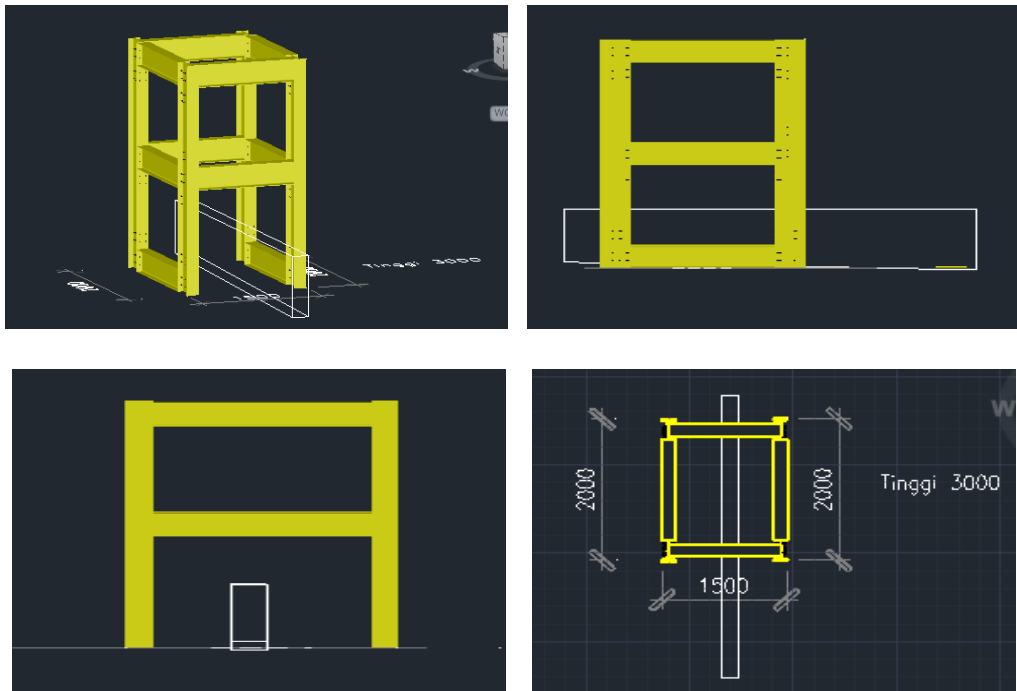
Gambar 4. 28 Tanah

- Beton (0.24 m²)



Gambar 4. 29 Beton

C. Teori Dasar



Gambar 4. 30 Model *Frame Load*

Beton merupakan salah satu bahan konstruksi yang telah umum digunakan untuk bangunan gedung, jembatan, jalan, dan lain-lain. Beton merupakan kesatuan yang homogen. Beton ini didapatkan dengan cara mencampur agregat halus (pasir), agregat kasar (kerikil), atau jenis agregat lain dan air, dengan semen Portland atau semen hidrolik yang lain, kadang-kadang dengan bahan tambahan (*additif*) yang bersifat kimiawi ataupunfisikal pada perbandingan tertentu, sampai menjadi satu kesatuan yang homogen. Campuran tersebut akan mengeras seperti batuan. Pengerasan terjadi karena peristiwa reaksi kimia antara semen dan air.

Beton adalah suatu bahan bangunan yang telah digunakan secara luas. Bahan tersebut diperoleh dengan cara mencampurkan semen, air dan agregat pada perbandingan tertentu, dimana dalam jangka waktu tertentu akan mengeras (Rosida, 2007 dalam Supriadi,2016). Defenisi beton menurut SK SNI T-15-1990-03 adalah campuran antara semen, air dan agregat dengan atau tanpa bahan tambahan campuran yang membentuk massa padat.

Jika ingin membuat beton yang baik, dalam arti memenuhi persyaratan yang lebih ketat karena tuntutan yang lebih tinggi, maka harus diperhitungkan dengan saksama cara-cara memperoleh adukan beton segar (*fresh concrete*) yang baik dan beton keras (*hardened concrete*) yang dihasilkan juga baik. Beton yang baik adalah beton yang kuat, tahan lama dan kedap air.

Pada percobaan tekan, sejumlah benda uji (silinder beton) = 20 buah, dengan kekuatan hancur beton akan menyebar sekitar suatu nilai rata-rata tertentu. Penyebaran dari hasil pemeriksaan ini akan kecil atau besar, tergantung pada tingkat kesempurnaan daripada pelaksanaan.

Dengan menganggap nilai dari suatu hasil pemeriksaan tersebut menyebar normal Gauss, maka ukuran dari besar kecilnya penyebaran dari nilai-nilai pemeriksaan tersebut disebut deviasi standar.

$$S = \sqrt{\frac{\sum_{i=1}^n (X_i - \bar{X})^2}{n-1}}$$

Kekuatan tekan karakteristik (σ) adalah kekuatan tekan yang kurang dari itu terbatas sampai 5% saja (1 buah benda uji).

D. Langkah Kerja

1. Siapkan bekisting dengan ukuran yang sudah ditentukan



2. Masukkan sampel tanah yang akan di uji



3. Padat dan ratakan tanah



4. Uji slump pada beton yang akan dipakai selama 3 kali



5. Jika slump test sudah sesuai masukkan beton cair kedalam bekisting



6. Tutup coran beton menggunakan plastic cor



7. Setelah 1 minggu umur beton, lakukan curing pada beton dengan cara meletakkan kain basah pada bagian atas beton
8. Tunggu umur beton sampai 25 hari

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Modul 12 praktikum beton, Laboratorium Teknik Sipil 2021