Order: 00001

Serial: 00001

Machine: Test 1

Date of Report: 10:11:2023 - 10:16

Date of Sensordata: 02:11:2023 - 16:01:08

Settings | Node Placement | Select Data | Measurement Summary | FFT | Time Series | Orbit Overlay | Save Data | User Guide

	Mac Address	Gateway ID	AWS Bucket
Position 0	00_80_e1_26_b8_01	305258fc-75c2-4c6b-af48-bf44c5b9c986	sensor-data-eu-central-1-115273158856
Position 1	00_80_e1_26_b8_72		
Position 2	00_80_e1_26_16_61		
Position 3	00_80_e1_26_0a_a9		
Position 4	not_active		
Position 5	not_active		
Position 6	not_active		
Position 7	not_active		

Update Settings

Save Settings

Browse Saved Settings

Order: 00001
Serial: 00001
Machine: Test 1

Date of Report: 10:11:2023 - 10:16
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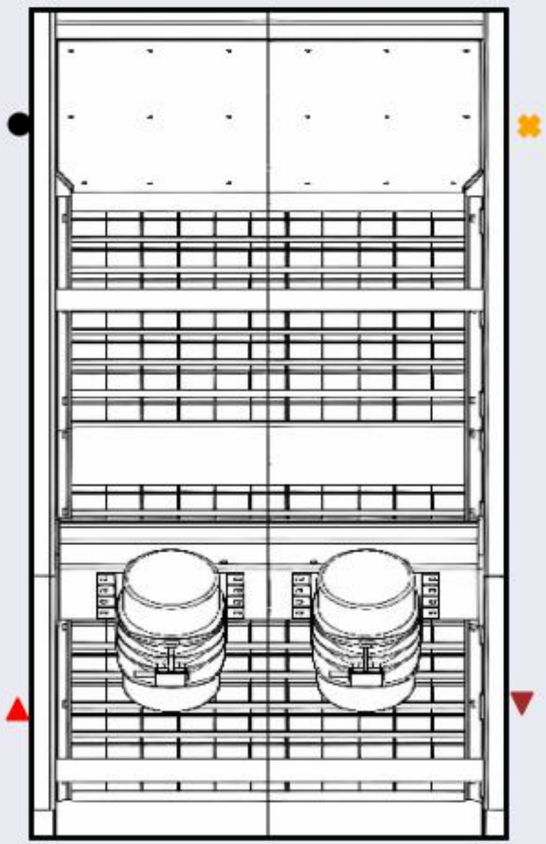
Settings | Node Placement | Select Data | Measurement Summary | FFT | Time Series | Orbit Overlay | Save Data | User Guide

Representation of node position in relation to machine body.
Move nodes to corresponding real world placement.



Use this node configuration

Order: 00001

Serial: 00001

Machine: Test 1

Date of Report: 10:11:2023 - 10:16

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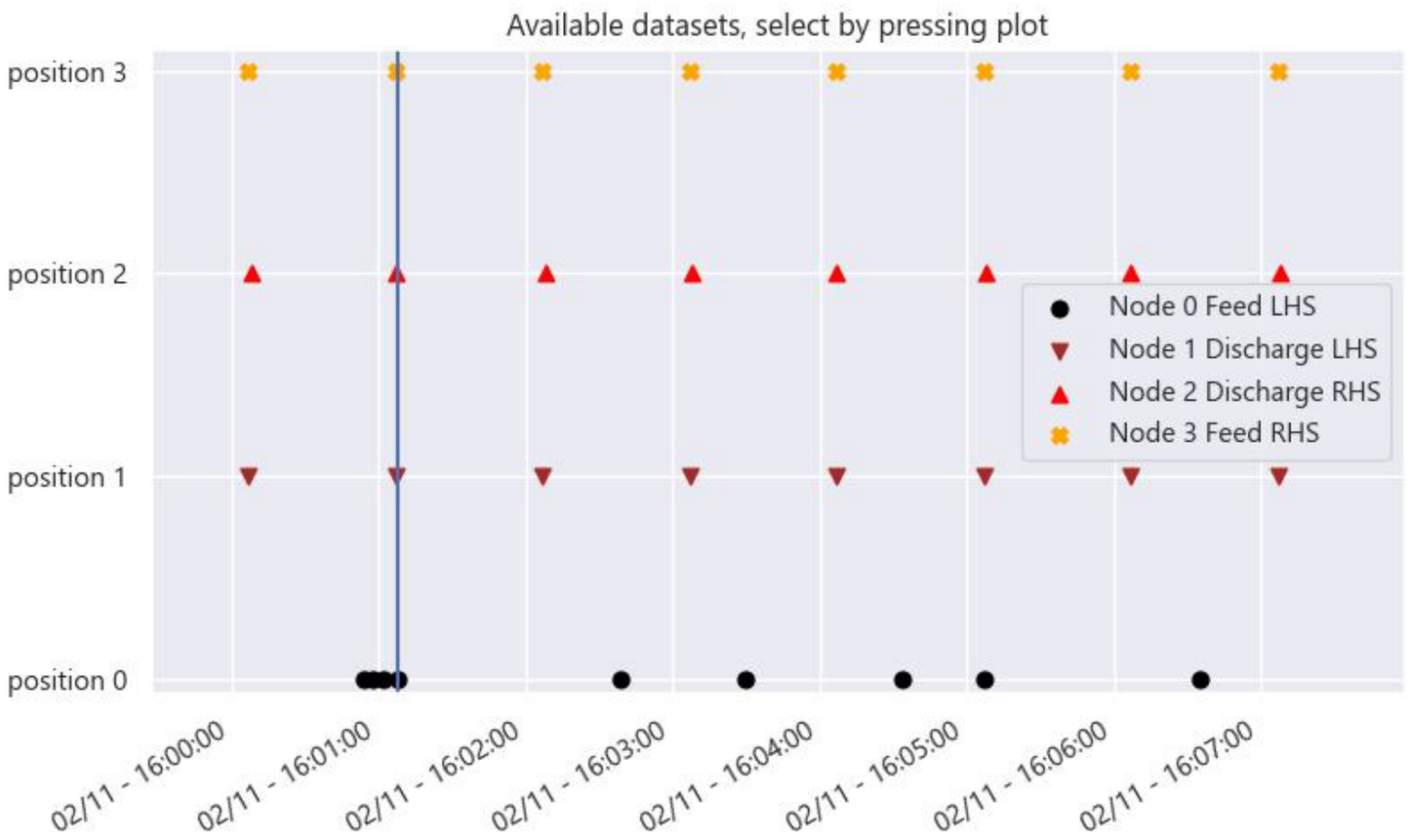
Settings | Node Placement | Select Data | Measurement Summary | FFT | Time Series | Orbit Overlay | Save Data | User Guide



Time stamp to plot

02_11_2023 - 16_01_08

Auto Refresh AWS Data

Get latest time stamps

Plot data from AWS

Order:	00001
Serial:	00001
Machine:	Test 1
Date of Report:	10:11:2023 - 10:16
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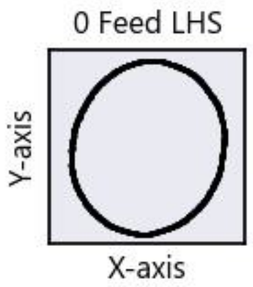
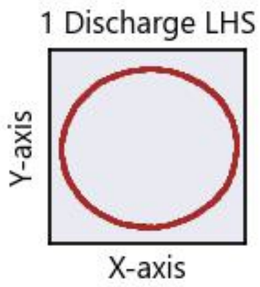
Settings | Node Placement | Select Data | Measurement Summary | FFT | Time Series | Orbit Overlay | Save Data | User Guide

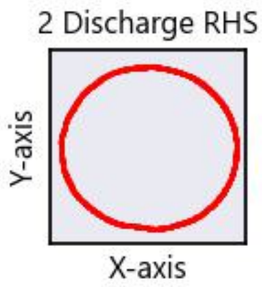
0 Feed LHS	
X [mm]	11.64
Y [mm]	13.07
Z [mm]	0.8
X [g]	3.65
Y [g]	4.17
Z [g]	0.32
Eff [mm	11.67
n [rpm]	749.46
f [Hz]	12.49
Ph [deg	0.0



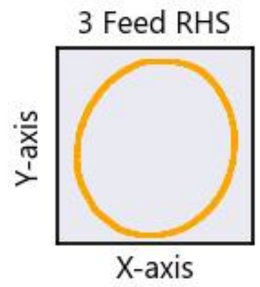
1 Discharge LH	
X [mm]	11.68
Y [mm]	10.5
Z [mm]	0.75
X [g]	3.66
Y [g]	3.34
Z [g]	0.33
Eff [mm	11.7
n [rpm]	755.87
f [Hz]	12.6
Ph [deg	-51.58



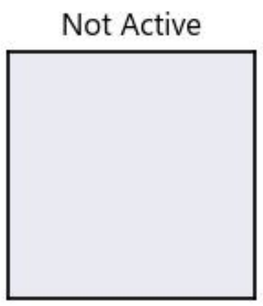
2 Discharge RH	
X [mm]	11.56
Y [mm]	10.59
Z [mm]	1.02
X [g]	3.6
Y [g]	3.37
Z [g]	0.38
Eff [mm	11.6
n [rpm]	752.44
f [Hz]	12.54
Ph [deg	-51.13



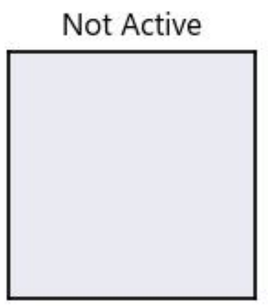
3 Feed RHS	
X [mm]	11.67
Y [mm]	12.91
Z [mm]	1.03
X [g]	3.65
Y [g]	4.07
Z [g]	0.39
Eff [mm	11.72
n [rpm]	754.15
f [Hz]	12.57
Ph [deg	-49.7



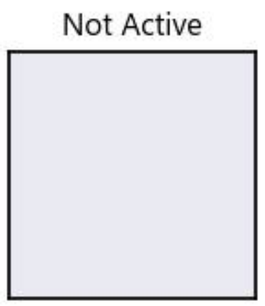
4 "String"	
X [mm]	not active
Y [mm]	not active
Z [mm]	not active
X [g]	not active
Y [g]	not active
Z [g]	not active
Eff [mm	not active
n [rpm]	not active
f [Hz]	not active
Ph [deg	not active



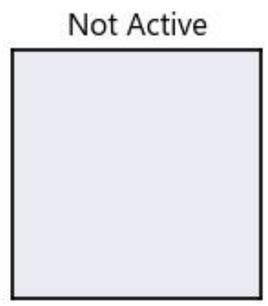
5 "String"	
X [mm]	not active
Y [mm]	not active
Z [mm]	not active
X [g]	not active
Y [g]	not active
Z [g]	not active
Eff [mm	not active
n [rpm]	not active
f [Hz]	not active
Ph [deg	not active



6 "String"	
X [mm]	not active
Y [mm]	not active
Z [mm]	not active
X [g]	not active
Y [g]	not active
Z [g]	not active
Eff [mm	not active
n [rpm]	not active
f [Hz]	not active
Ph [deg	not active



7 "String"	
X [mm]	not active
Y [mm]	not active
Z [mm]	not active
X [g]	not active
Y [g]	not active
Z [g]	not active
Eff [mm	not active
n [rpm]	not active
f [Hz]	not active
Ph [deg	not active



Order: 00001
Serial: 00001
Machine: Test 1

Date of Report: 10:11:2023 - 10:16
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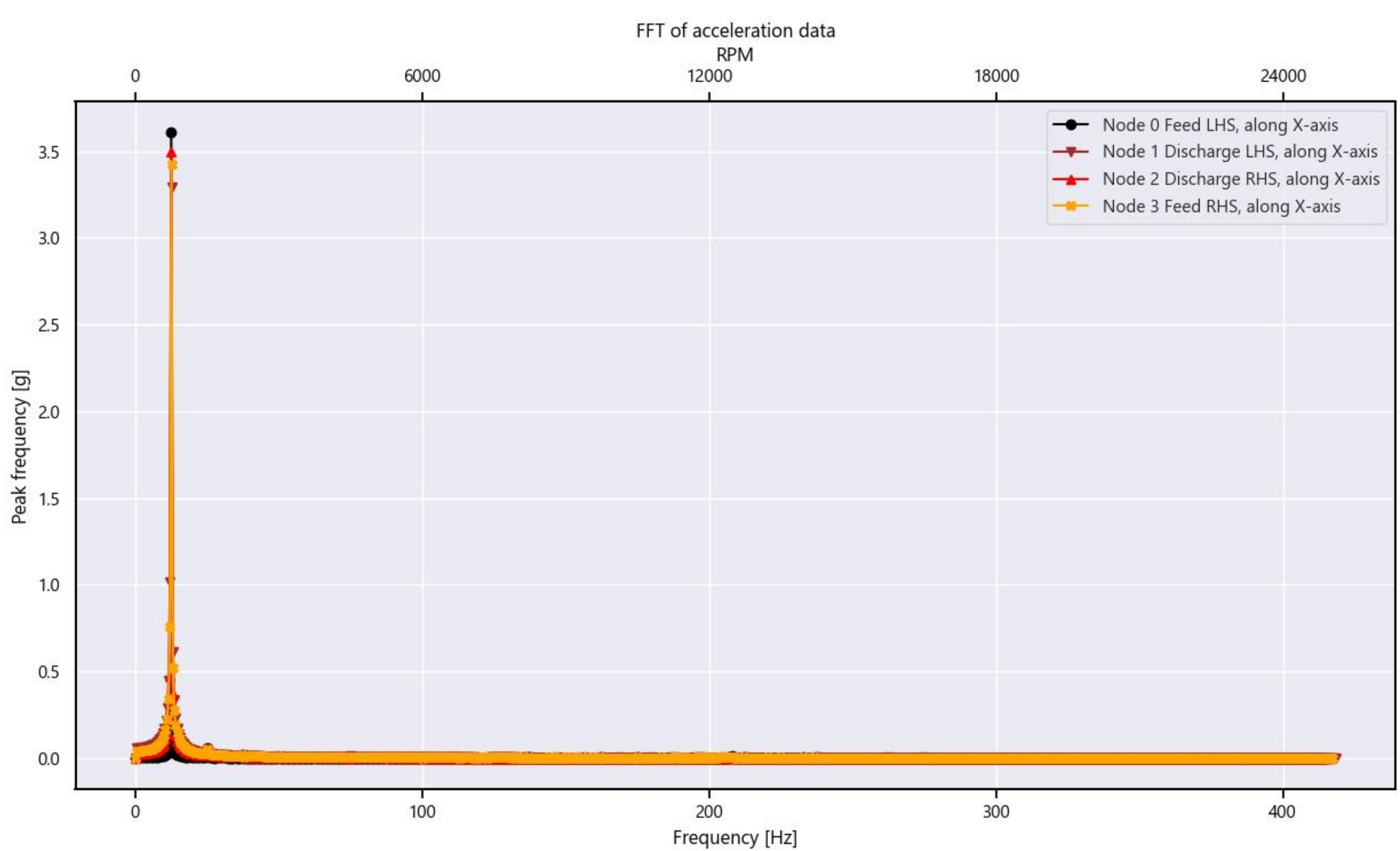
Settings | Node Placement | Select Data | Measurement Summary | FFT | Time Series | Orbit Overlay | Save Data | User Guide



Position 0 X
Position 1 X
Position 2 X
Position 3 X
Position 4 X
Position 5 X
Position 6 X
Position 7 X

Order: 00001
Serial: 00001
Machine: Test 1

Date of Report: 10:11:2023 - 10:16
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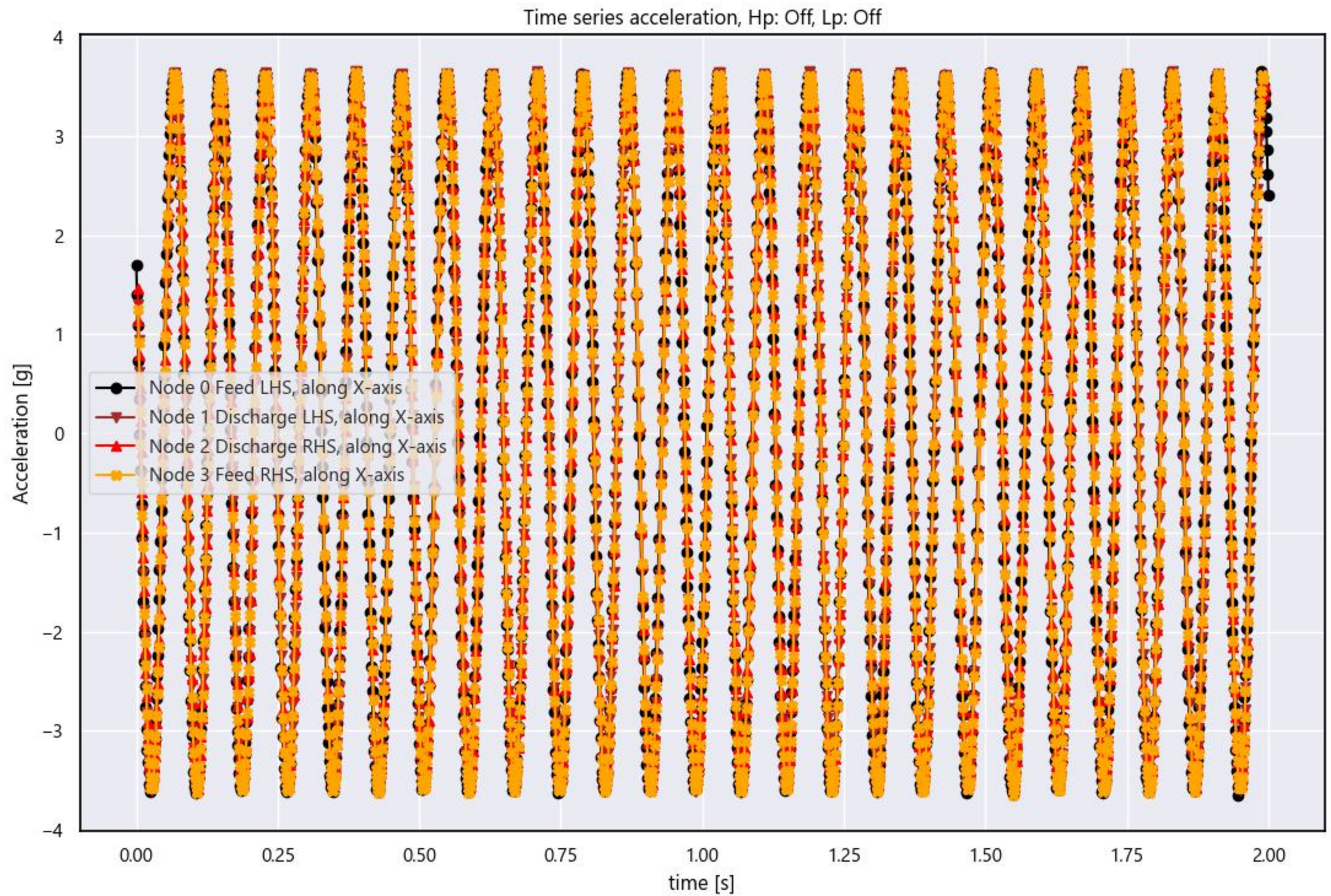
Settings | Node Placement | Select Data | Measurement Summary | FFT | Time Series | Orbit Overlay | Save Data | User Guide



Display acceleration

- Low Pass Filter: 1.0
- High Pass Filter: 395.0
- Position 0: X
- Position 1: X
- Position 2: X
- Position 3: X
- Position 4: X
- Position 5: X
- Position 6: X
- Position 7: X

Order: 00001
Serial: 00001
Machine: Test 1

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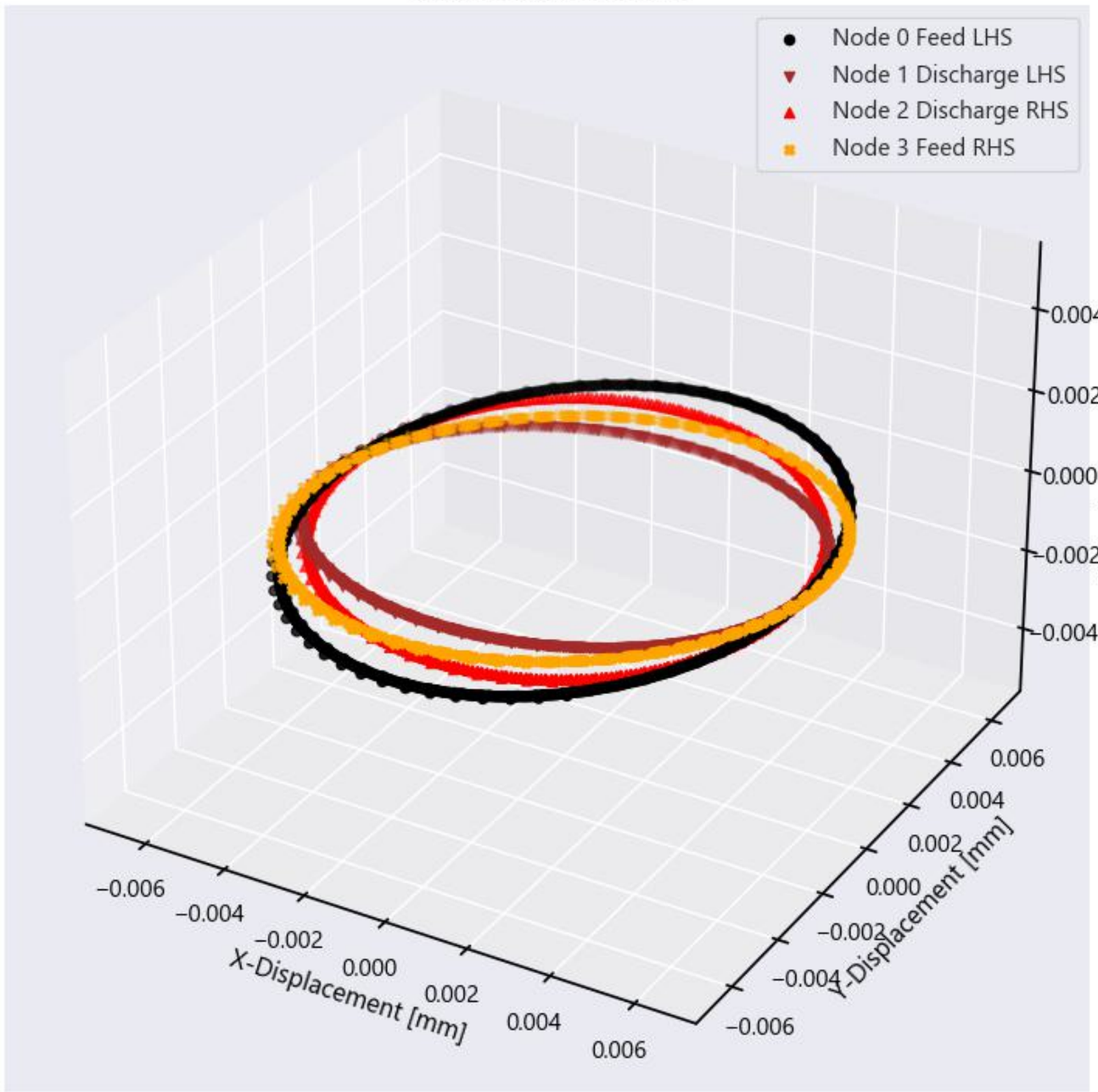
Settings | Node Placement | Select Data | Measurement Summary | FFT | Time Series | Orbit Overlay | Save Data | User Guide



Display displacement

- [x] Position 0
- [x] Position 1
- [x] Position 2
- [x] Position 3
- [ ] Position 4
- [ ] Position 5
- [ ] Position 6
- [ ] Position 7