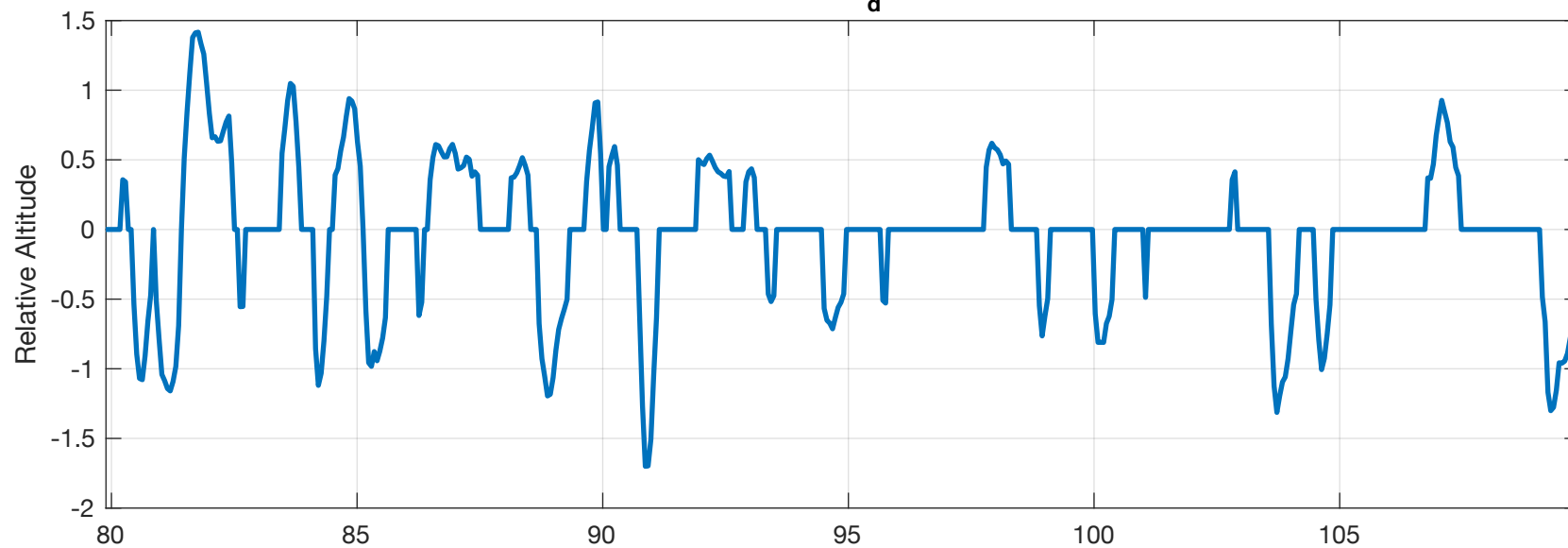
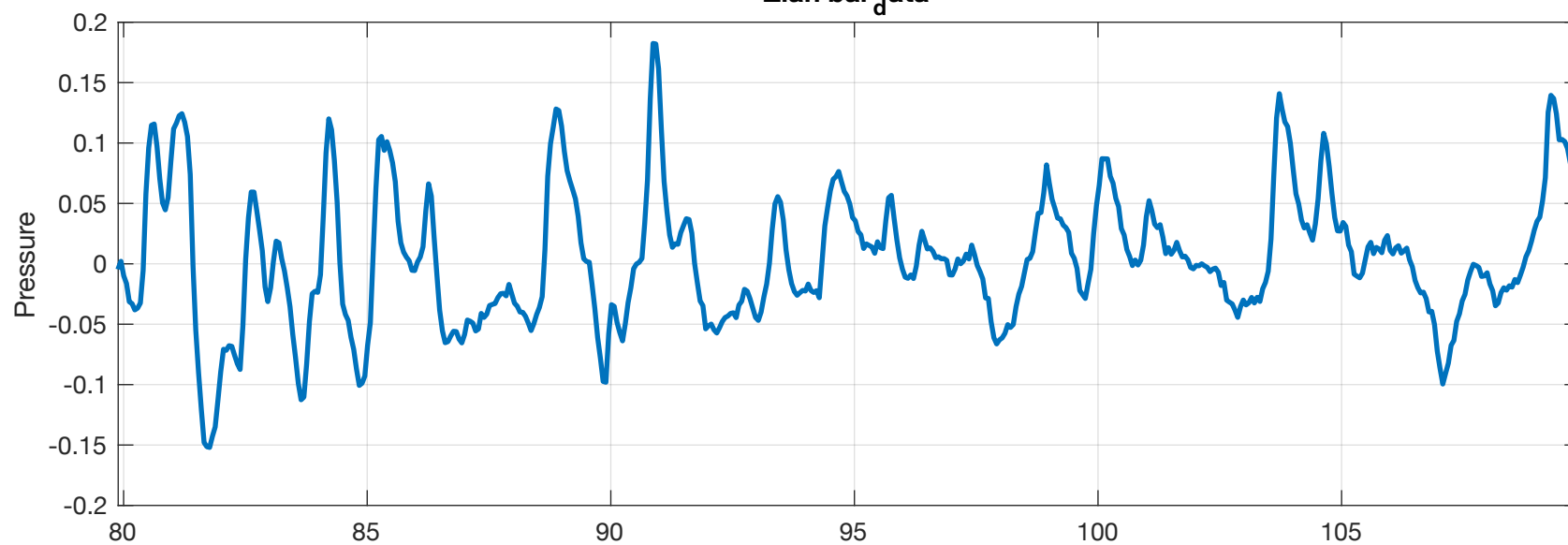


Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-200.000	-134.000	-46.000	-52.500	"accel_data"
'Y'	-245.000	-216.000	-57.000	-35.500	"accel_data"
'X'	-212.000	-166.000	-52.000	-26.500	"accel_data"

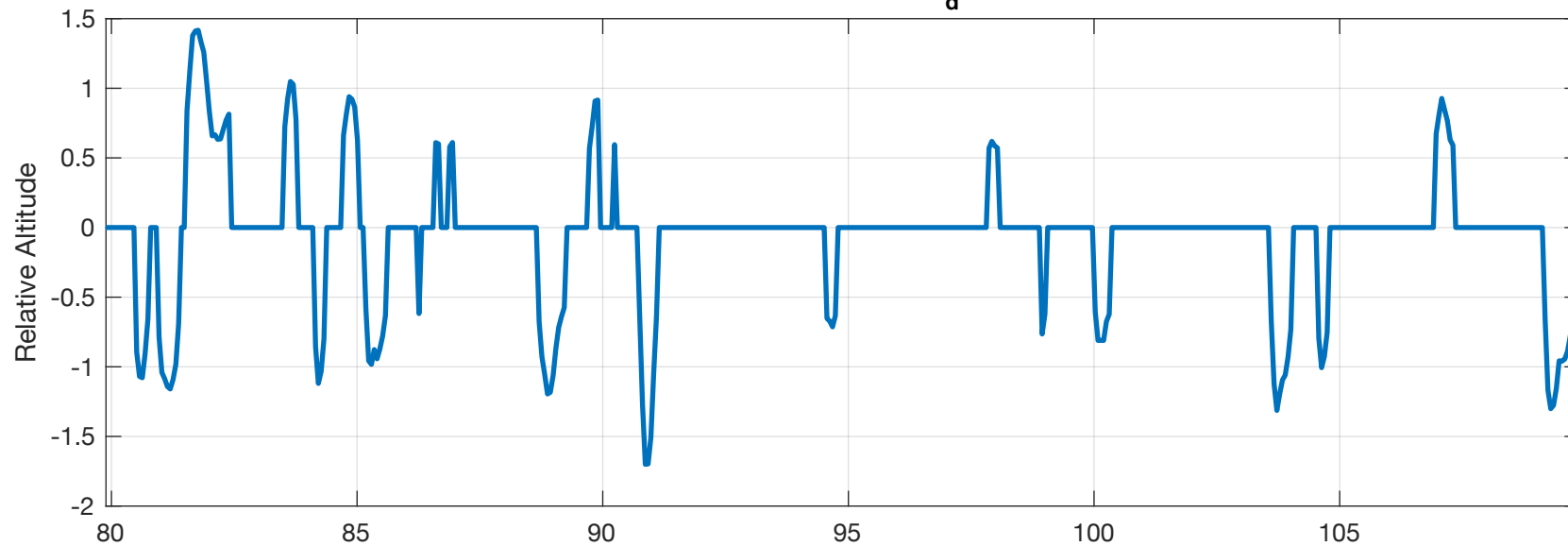
Zian bar<sub>d</sub>ata



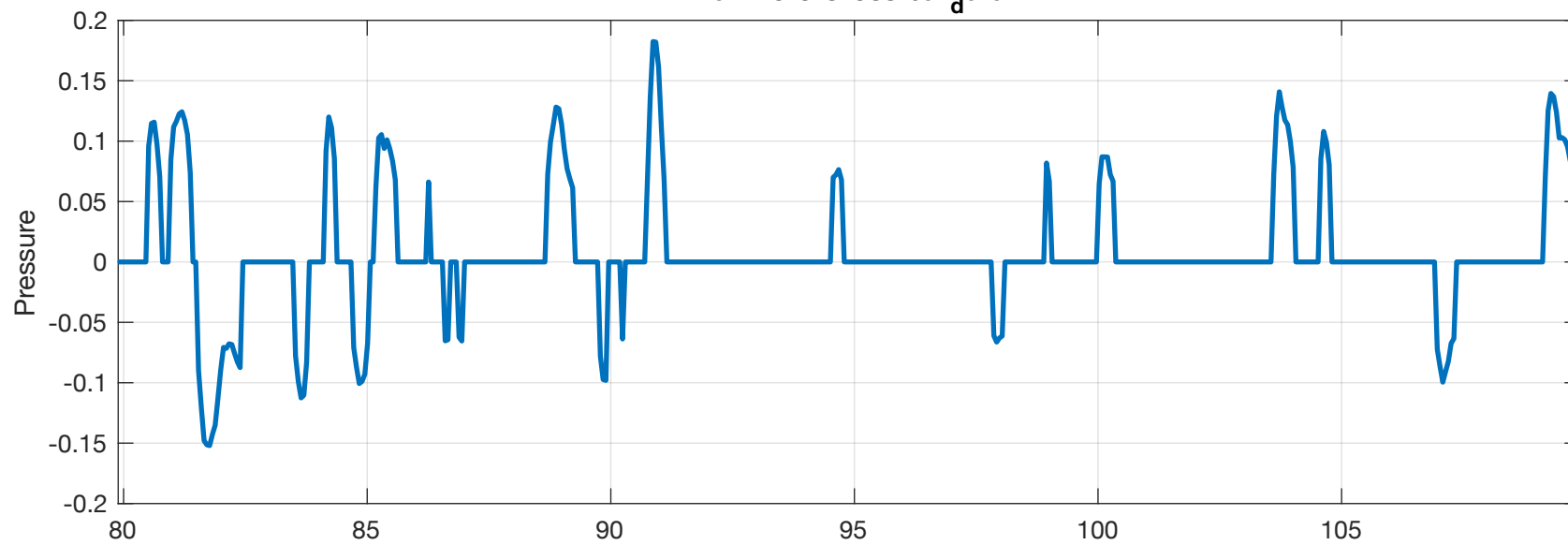
Zian bar<sub>d</sub>ata



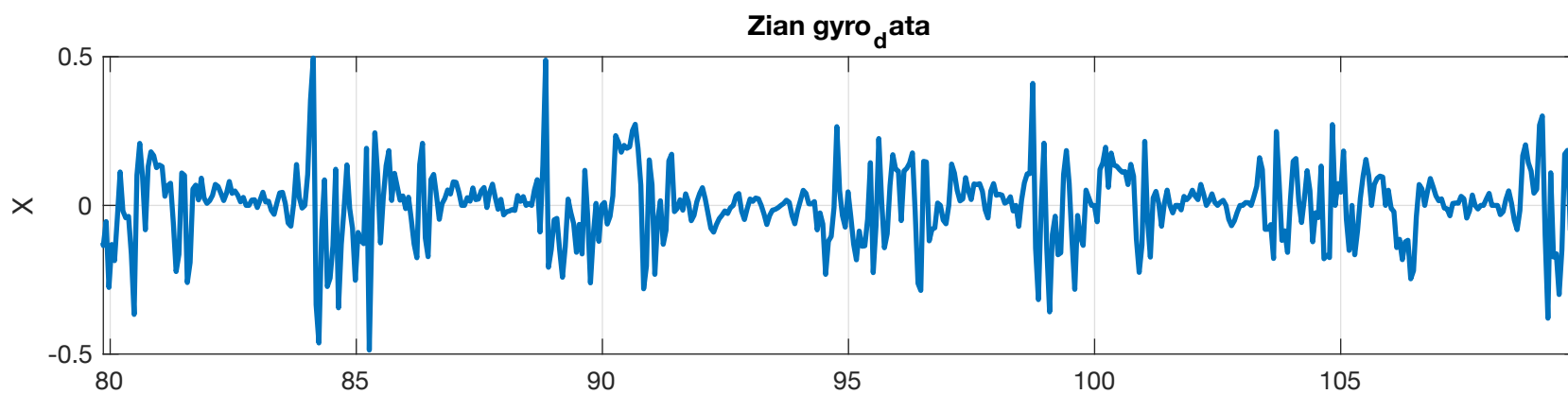
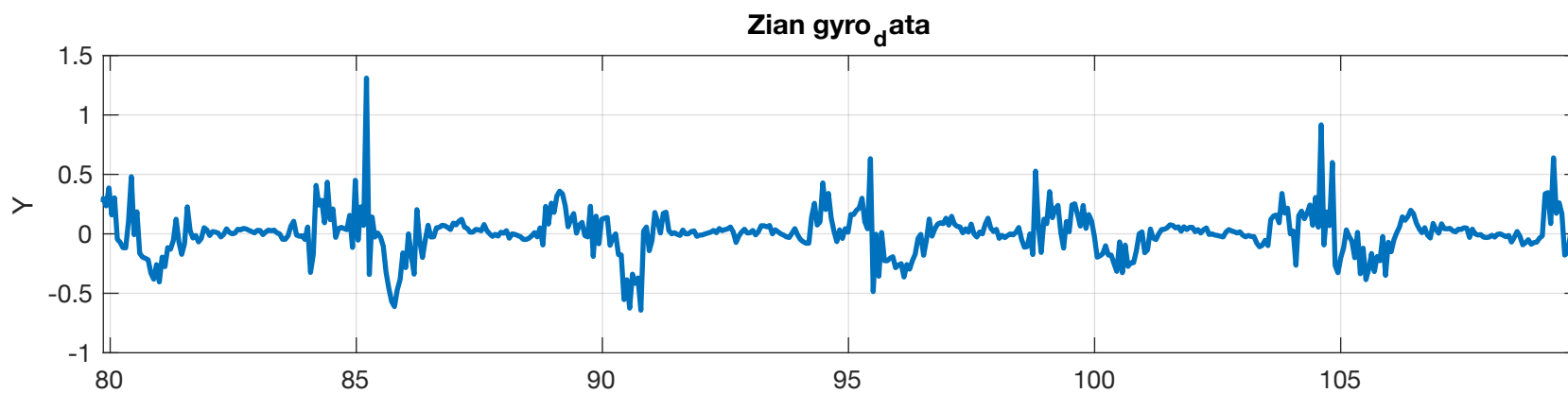
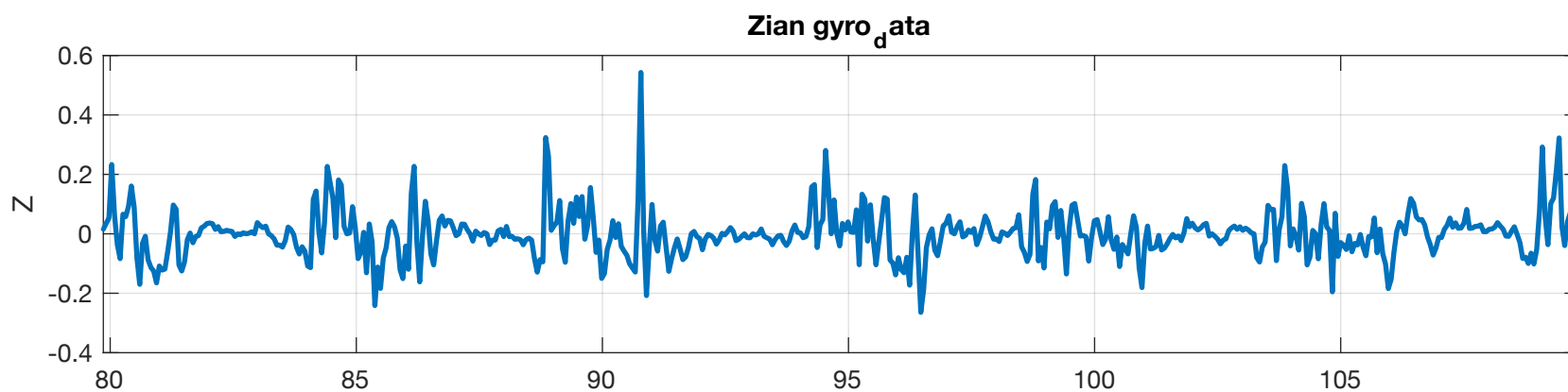
Zian Zero Cross bar<sub>d</sub>ata

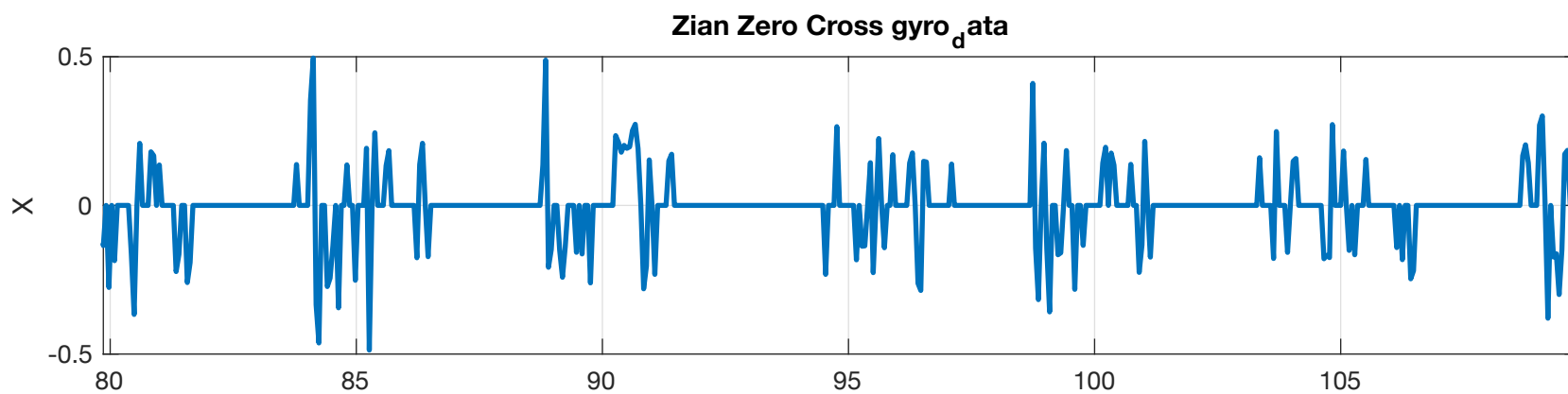
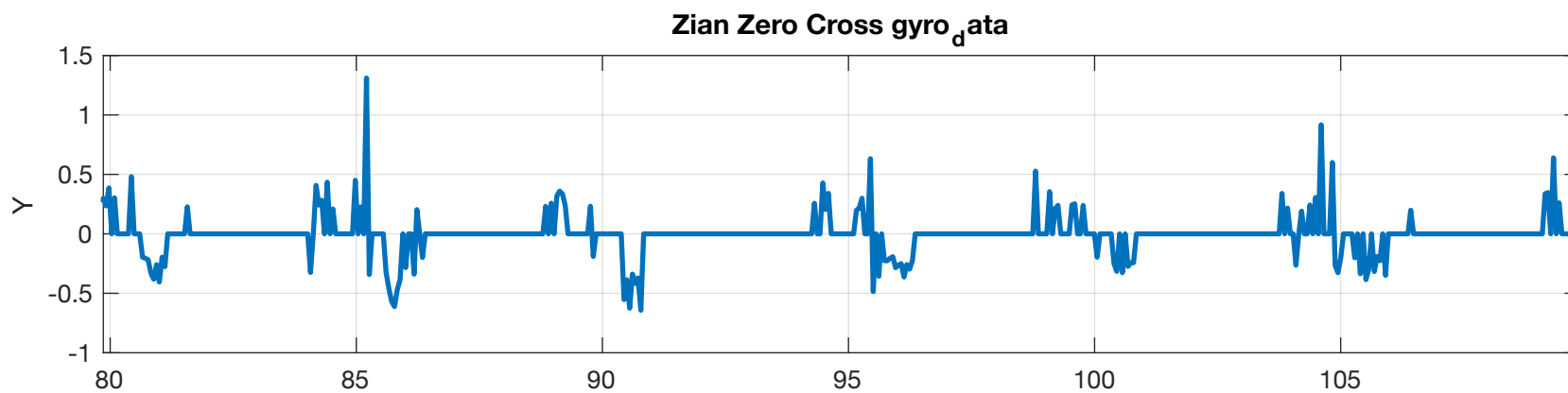
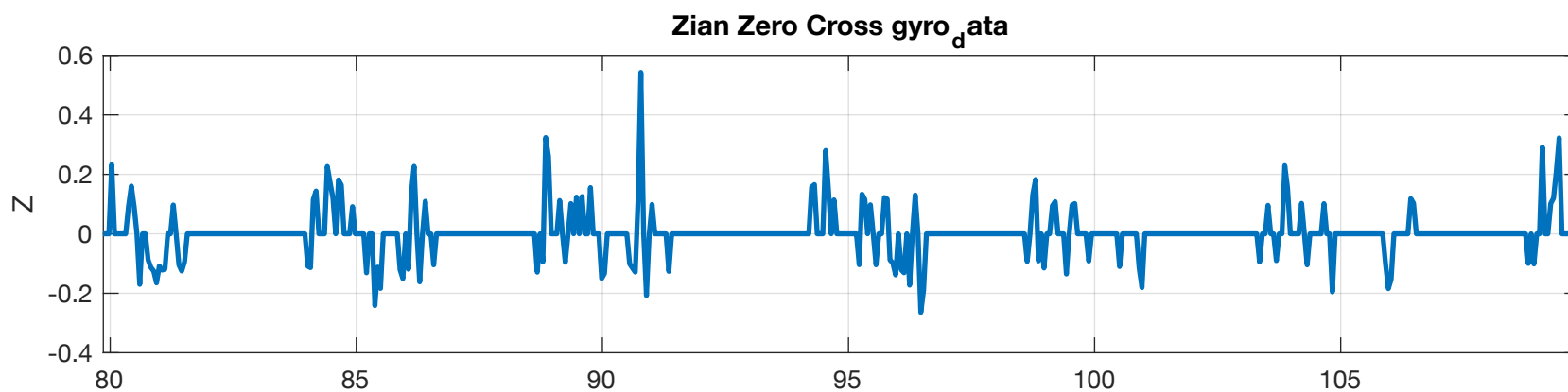


Zian Zero Cross bar<sub>d</sub>ata



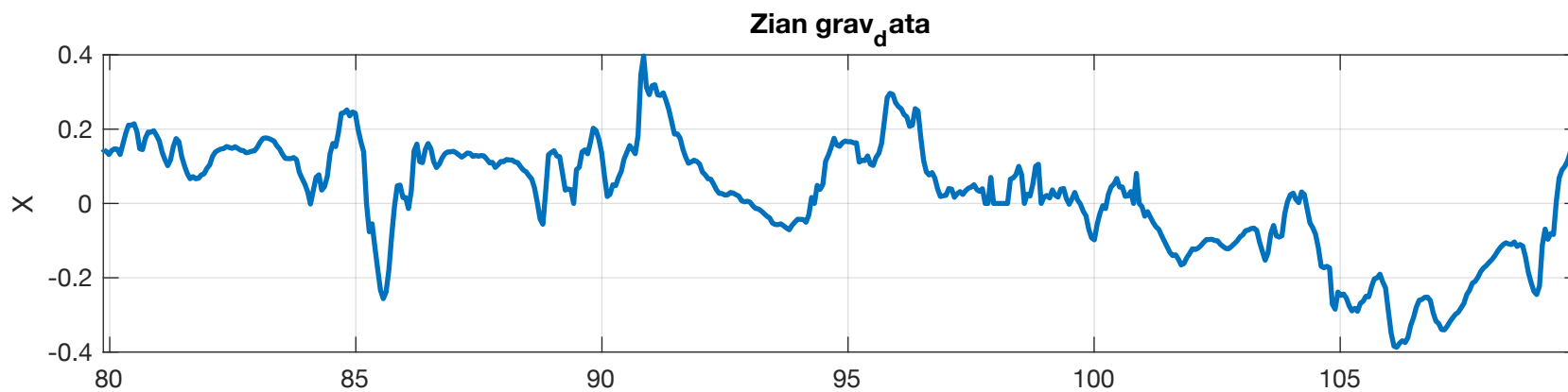
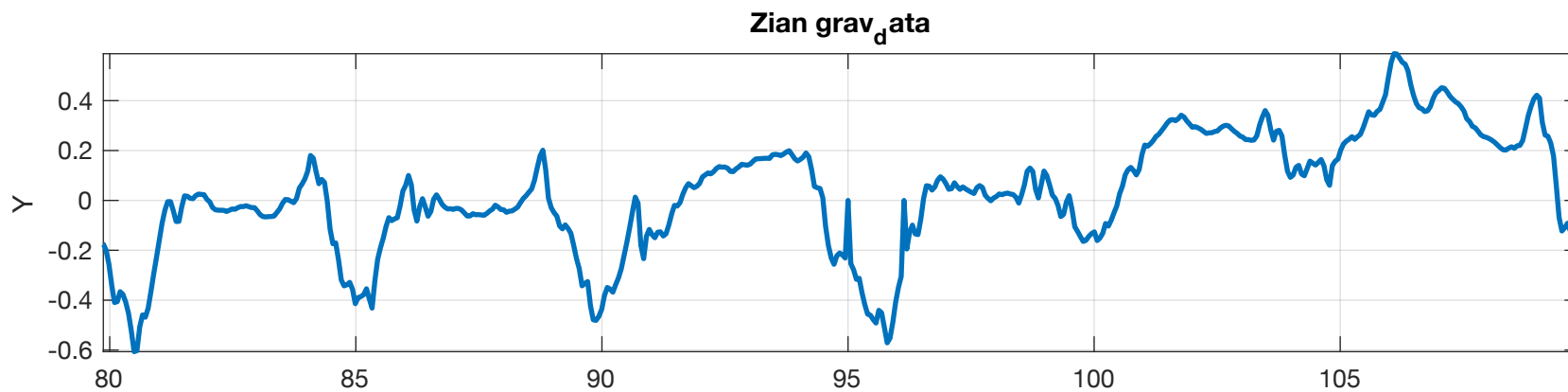
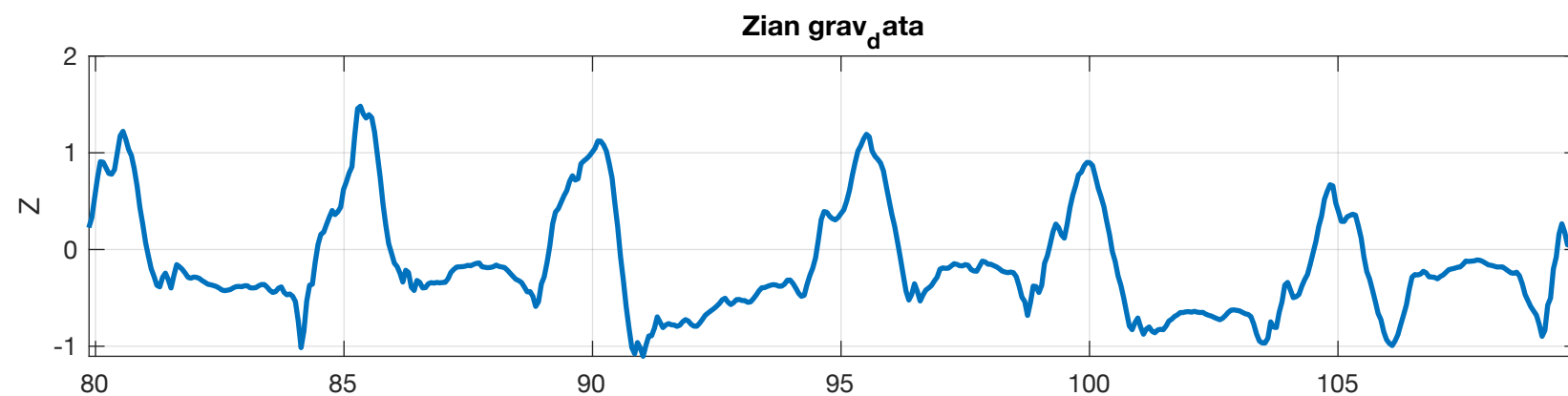
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
"Relative Altitude"	-29.000	-16.000	3.000	-0.500	"bar_data"
"Pressure"	-88.000	-49.000	-12.000	-0.500	"bar_data"

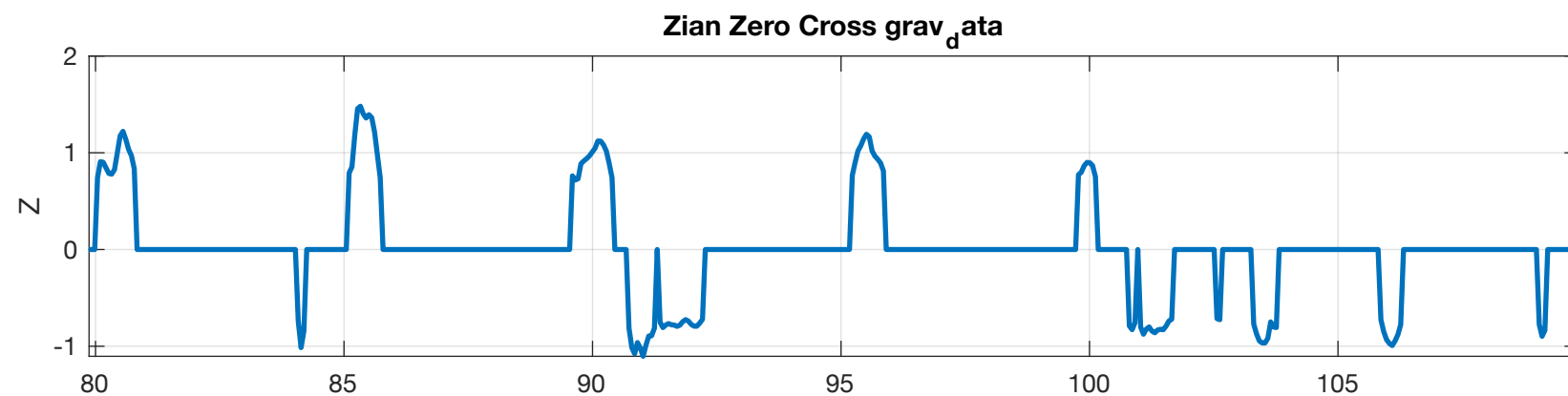




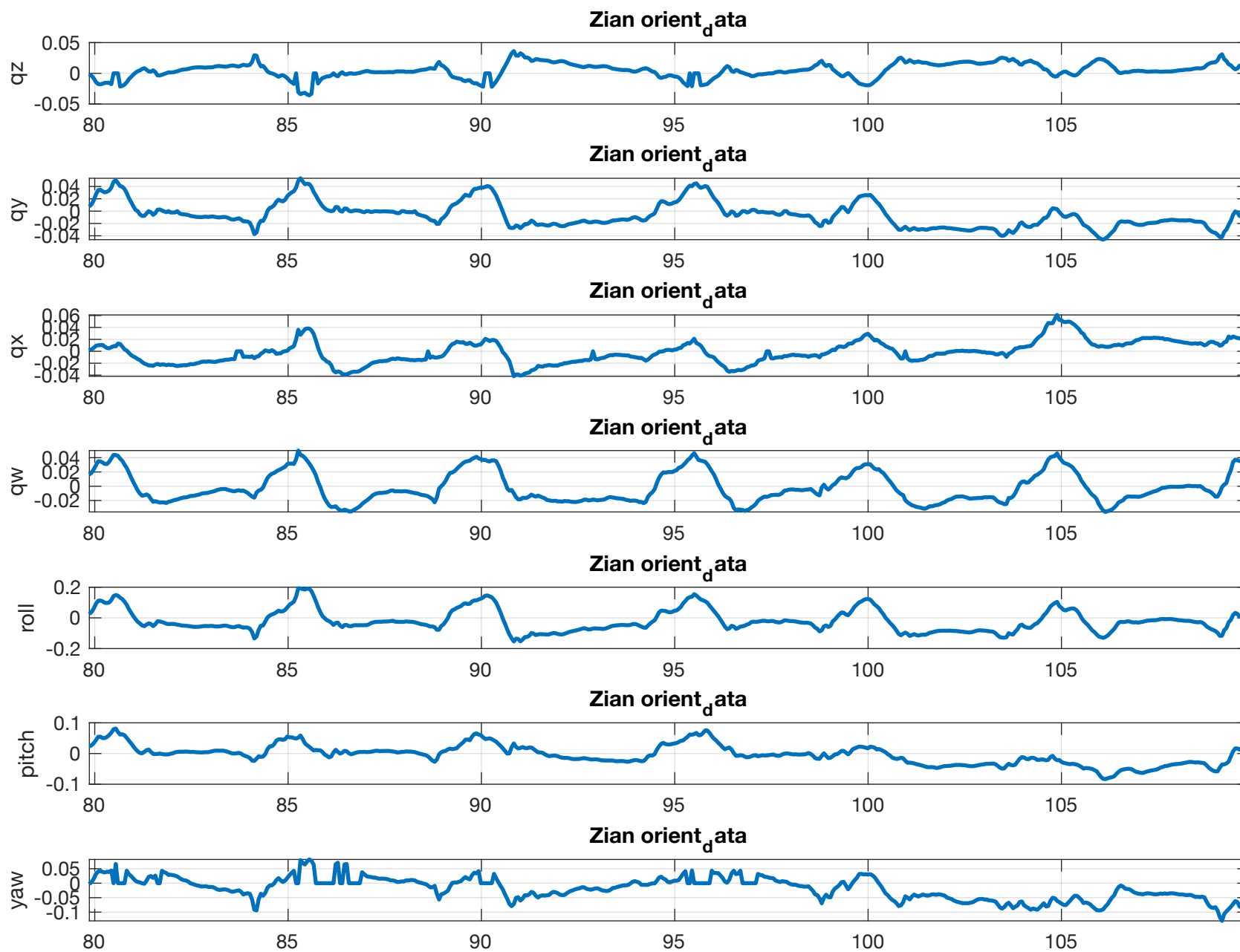


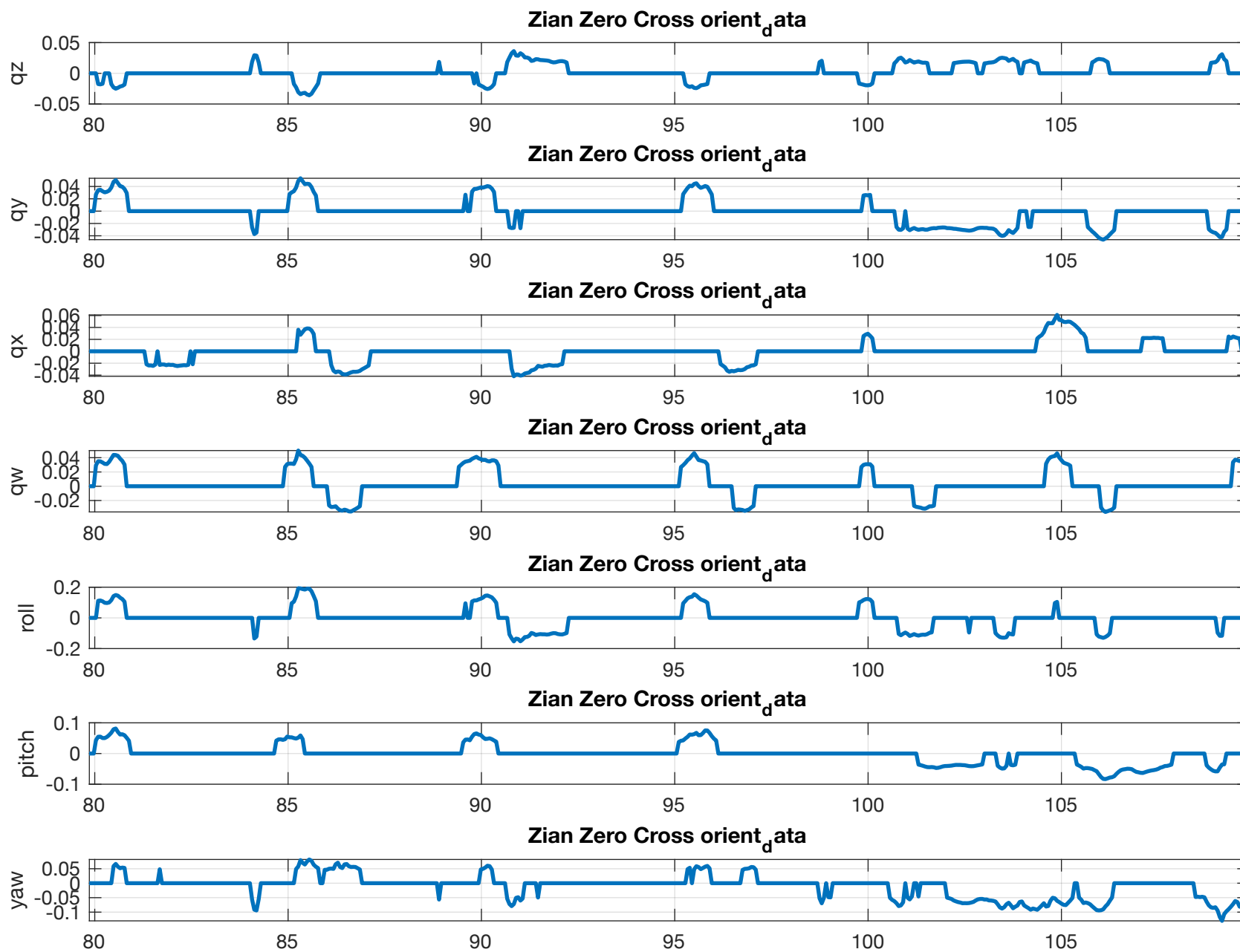
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-182.000	-130.000	-46.000	-37.500	"gyro_data"
'Y'	-220.000	-168.000	-50.000	-29.000	"gyro_data"
'X'	-180.000	-147.000	-45.000	-42.000	"gyro_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-77.000	-9.000	7.000	5.500	"grav_data"
'Y'	-91.000	-53.000	-7.000	8.000	"grav_data"
'X'	-113.000	-75.000	-10.000	3.500	"grav_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'qz'	-87.000	-68.000	-8.000	2.250	"orient_data"
'qy'	-91.000	-14.000	4.000	5.500	"orient_data"
'qx'	-115.000	-43.000	-3.000	8.000	"orient_data"
'qw'	-67.000	-16.000	5.000	8.500	"orient_data"
'roll'	-77.000	-10.000	7.000	5.500	"orient_data"
'pitch'	-88.000	-38.000	1.000	8.000	"orient_data"
'yaw'	-108.000	-41.000	-1.000	1.250	"orient_data"

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Sensor	Sensor Axis	Method	Error
'accel_data'	"X"	'zero_cross'	26.500
'bar_data'	"Relative Altitude"	'zero_cross'	0.500
'gyro_data'	"Y"	'zero_cross'	29.000
'grav_data'	"X"	'zero_cross'	3.500
'orient_data'	"pitch"	'double_findpeaks'	1.000