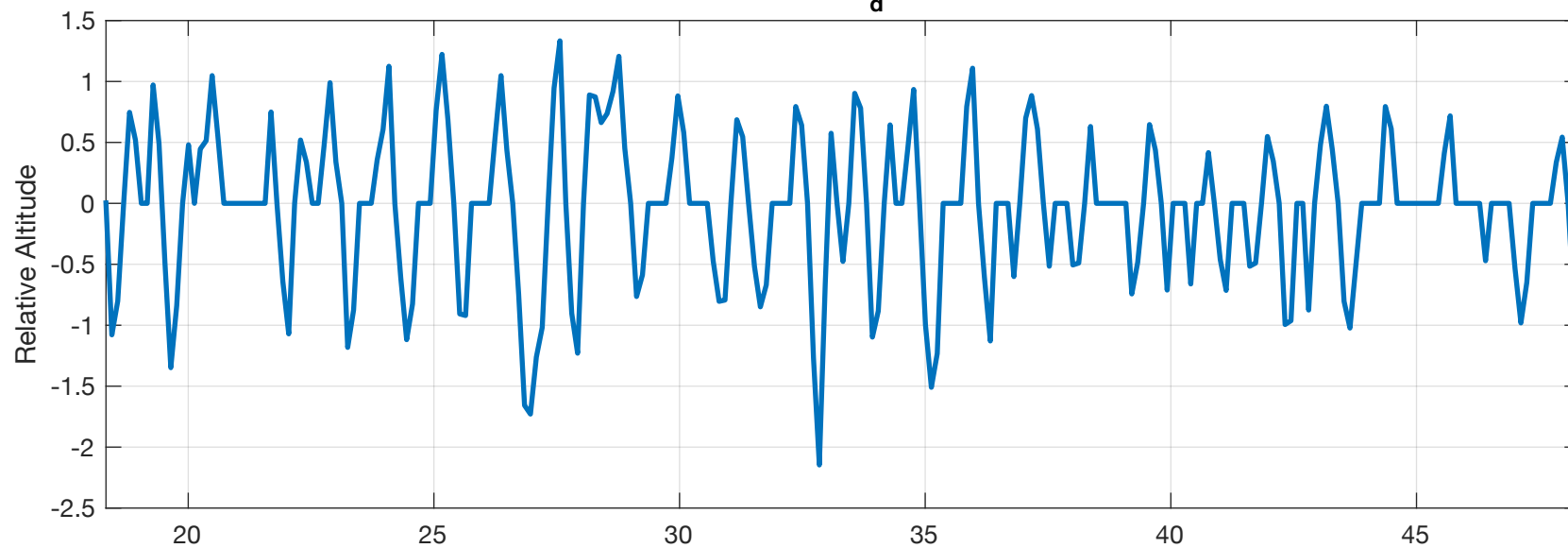
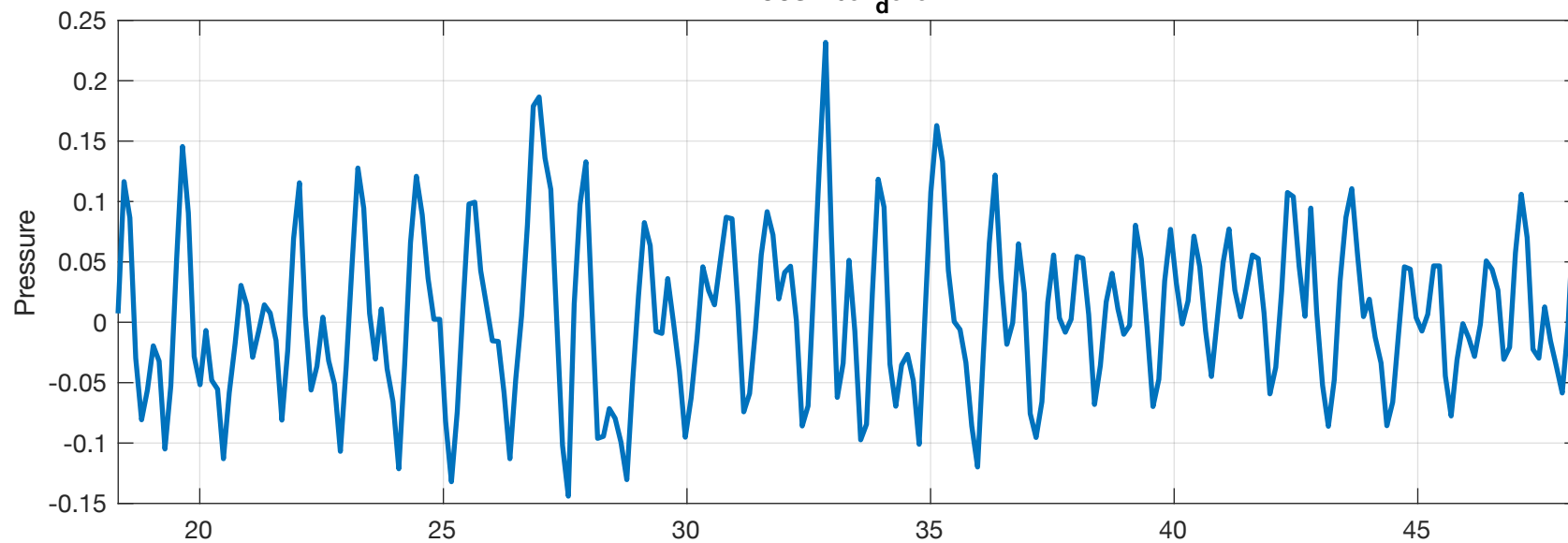


Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-246.000	-157.000	-11.000	-6.000	"accel_data"
'Y'	-210.000	-138.000	-11.000	-20.000	"accel_data"
'X'	-190.000	-67.000	36.000	8.000	"accel_data"

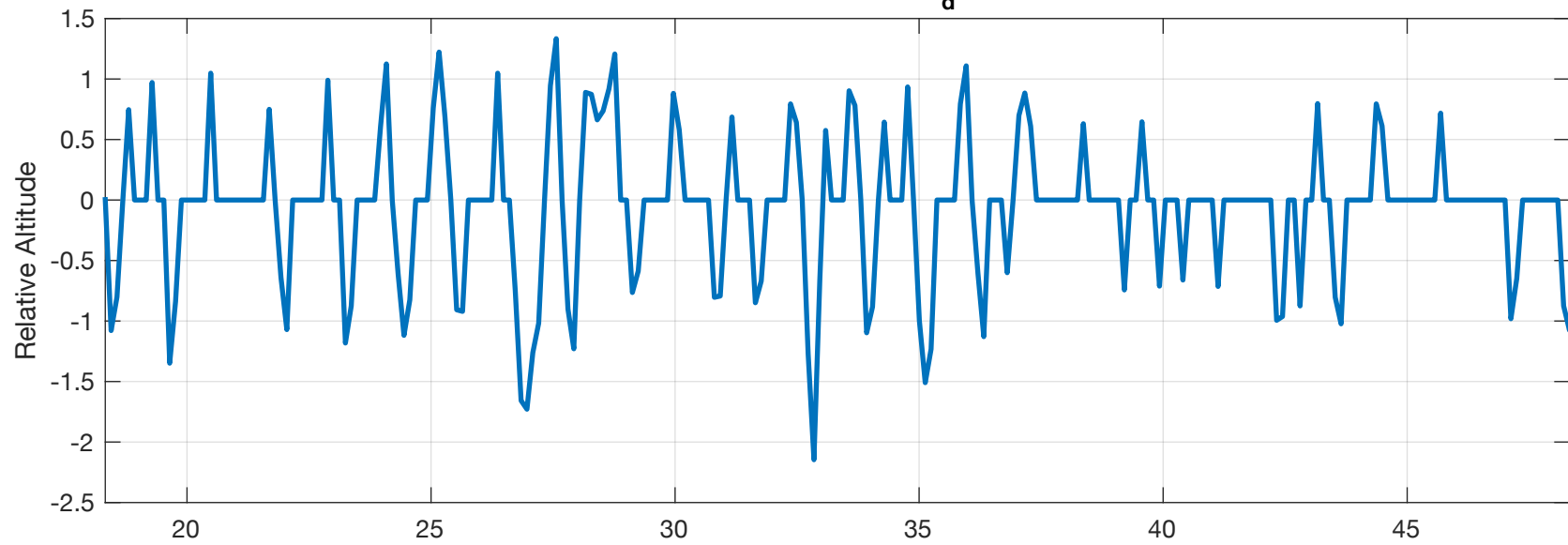
Josh bar<sub>d</sub>ata



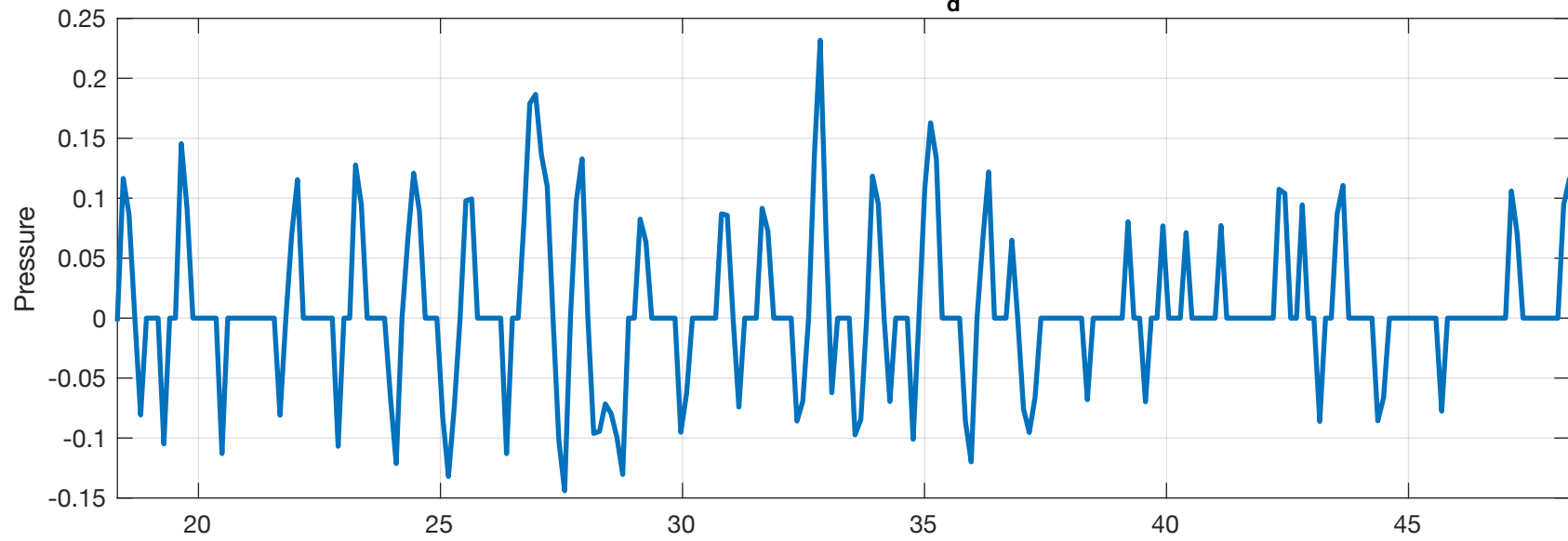
Josh bar<sub>d</sub>ata



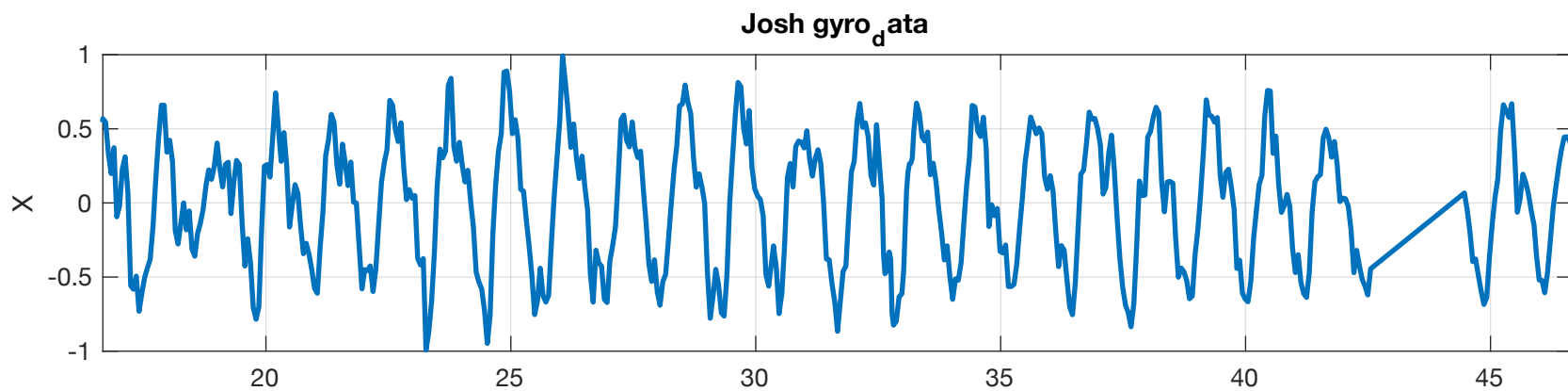
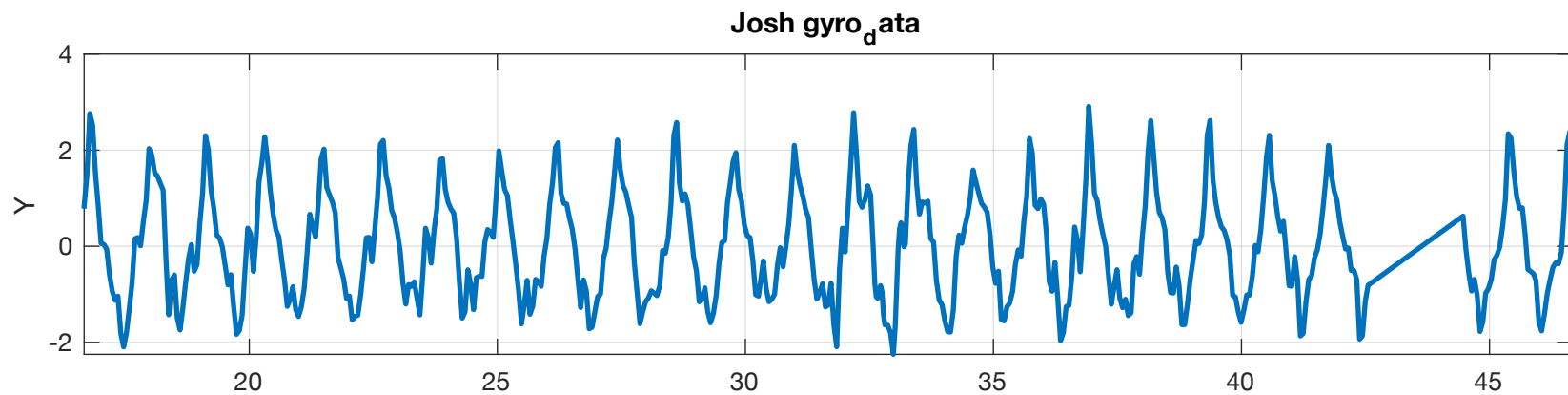
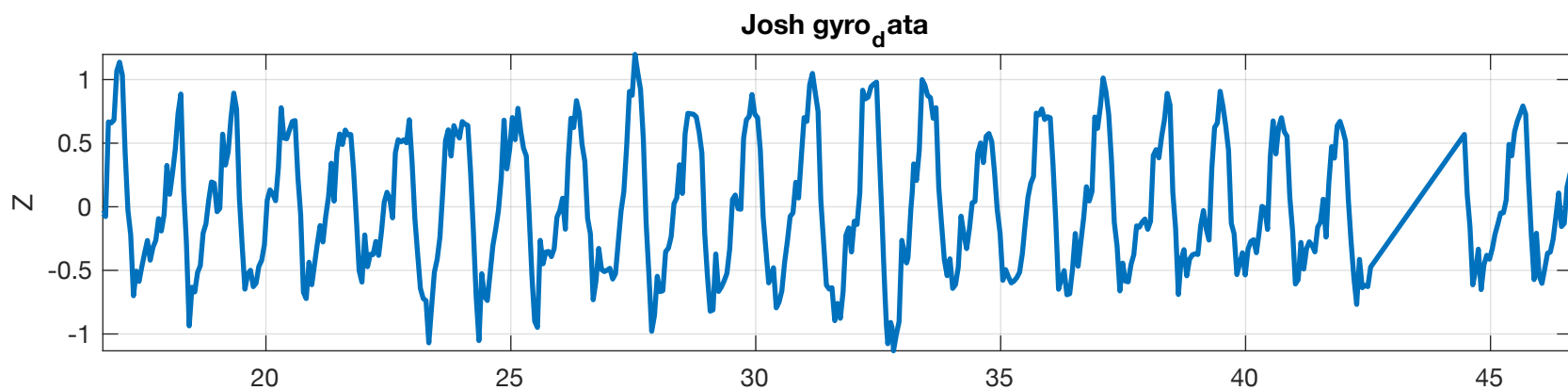
Josh Zero Cross bar\_data

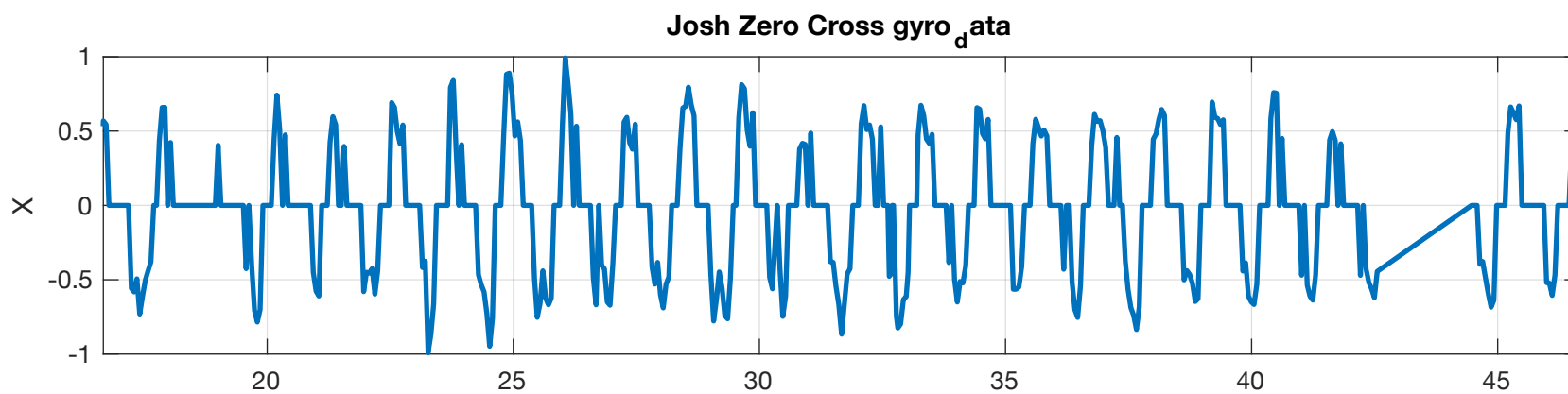
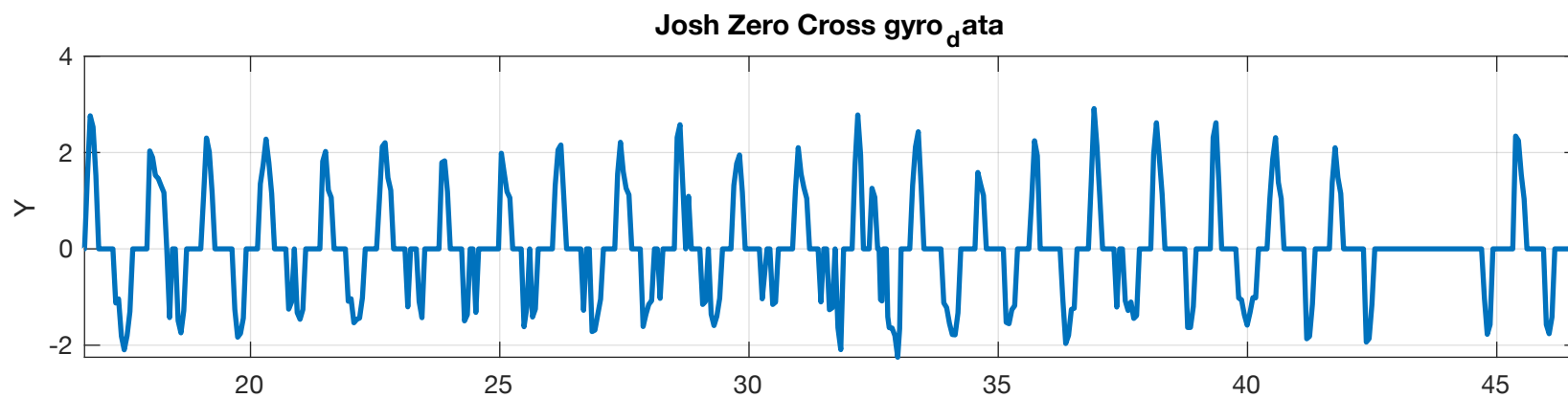
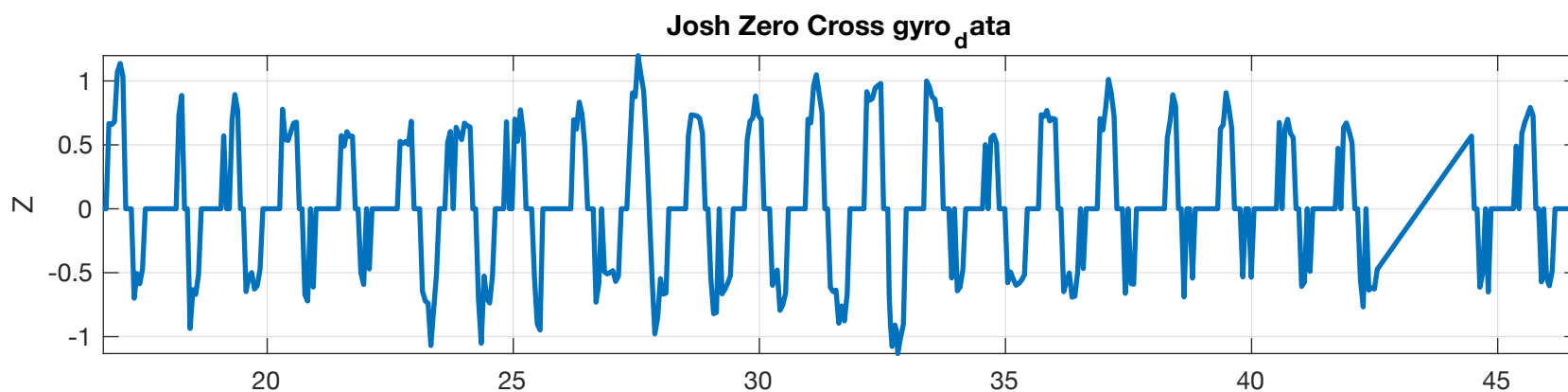


Josh Zero Cross bar\_data



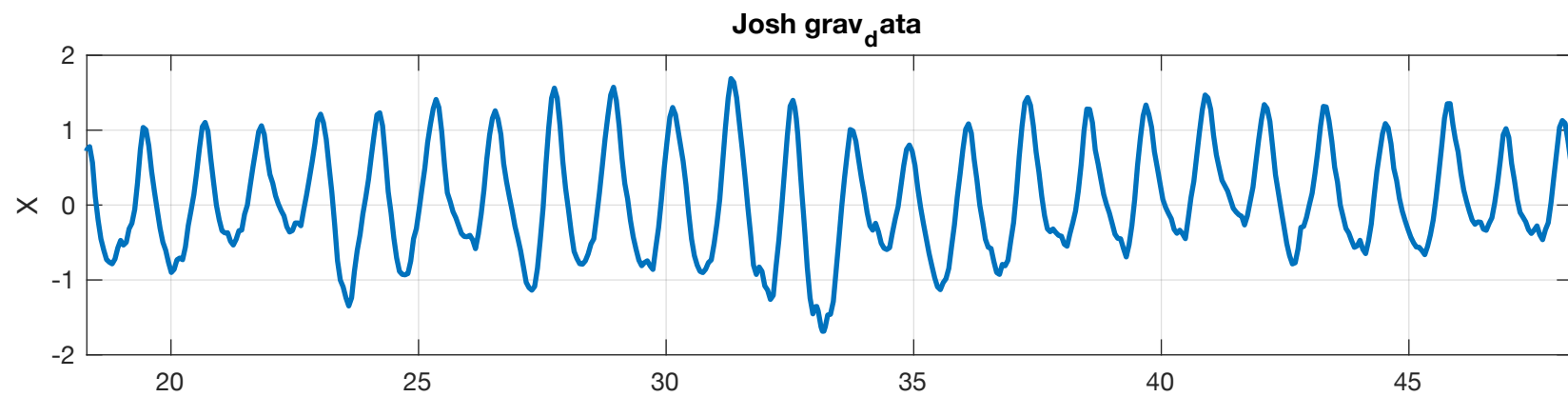
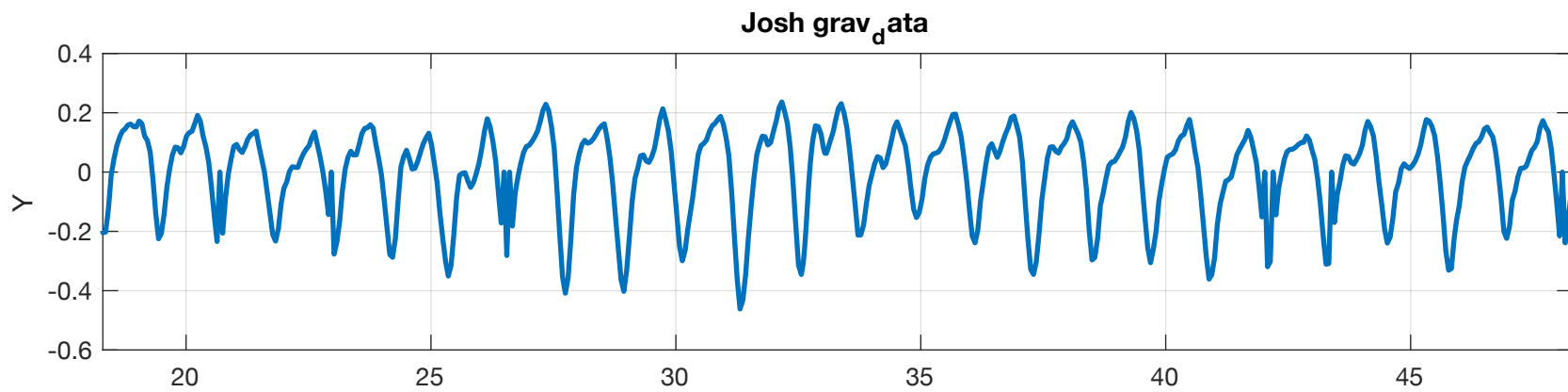
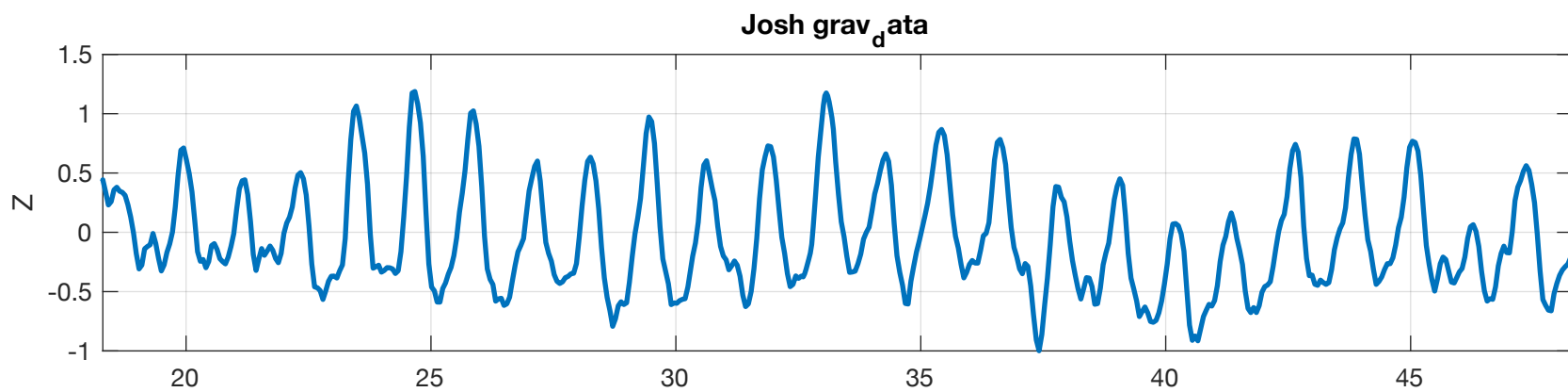
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
"Relative Altitude"	21.000	32.000	71.000	51.500	"bar_data"
"Pressure"	-18.000	11.000	62.000	51.000	"bar_data"

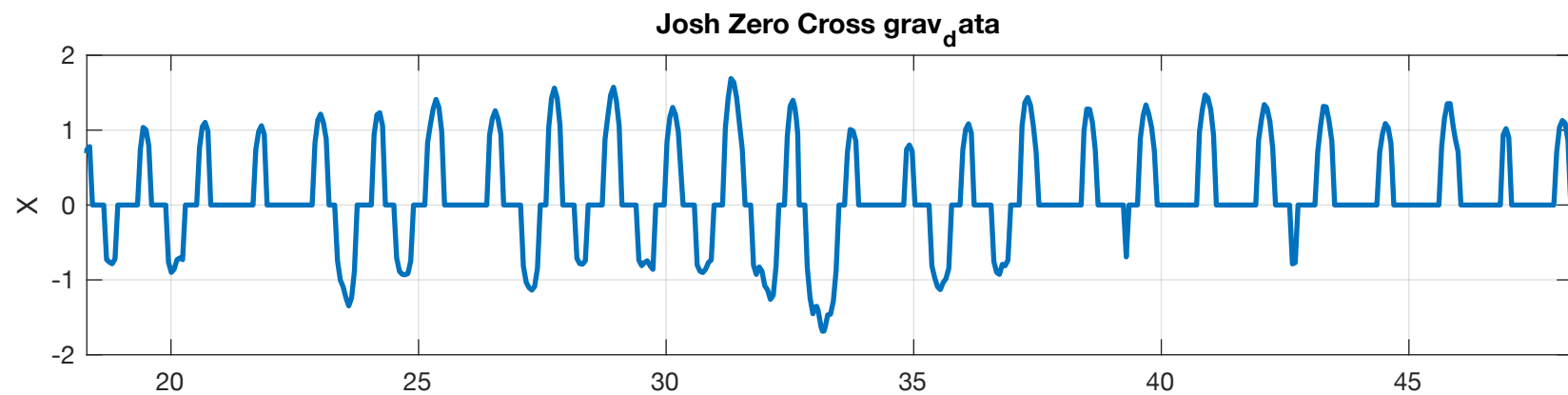
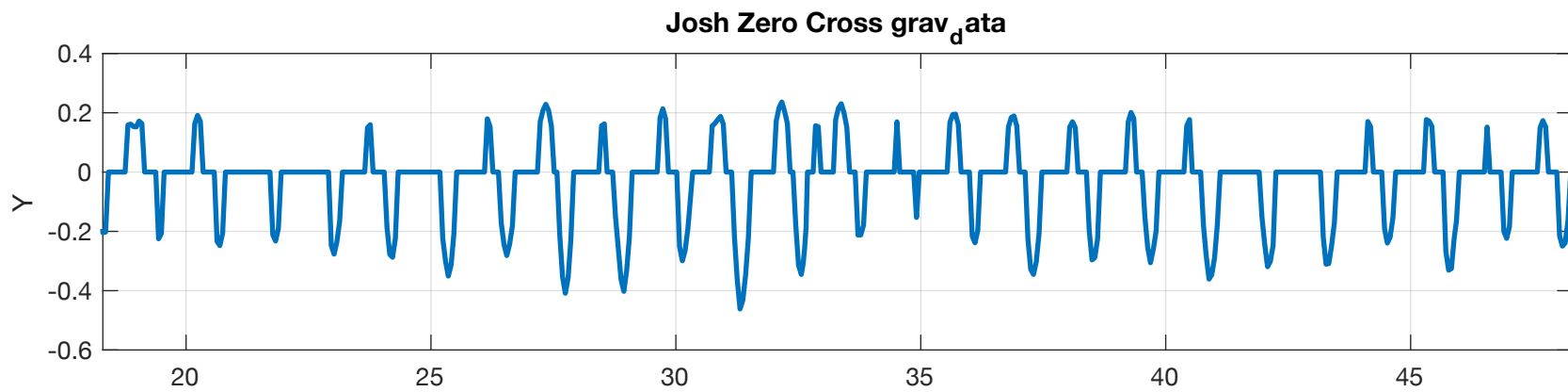
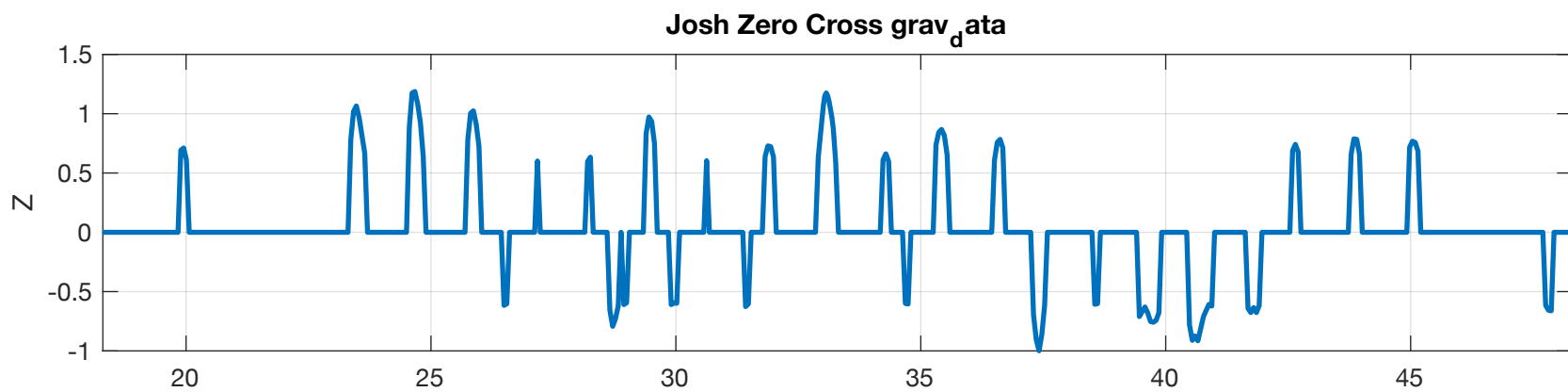




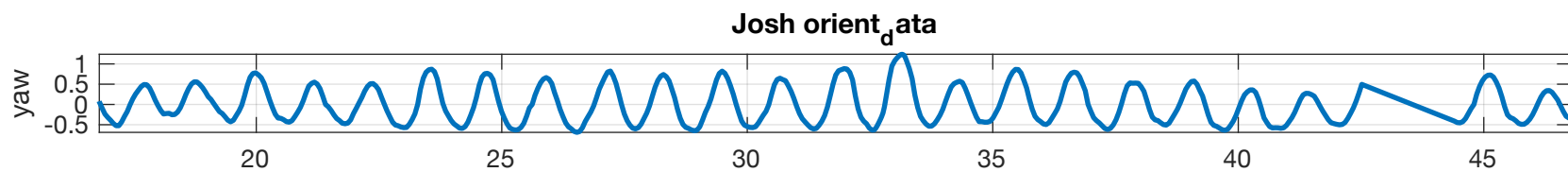
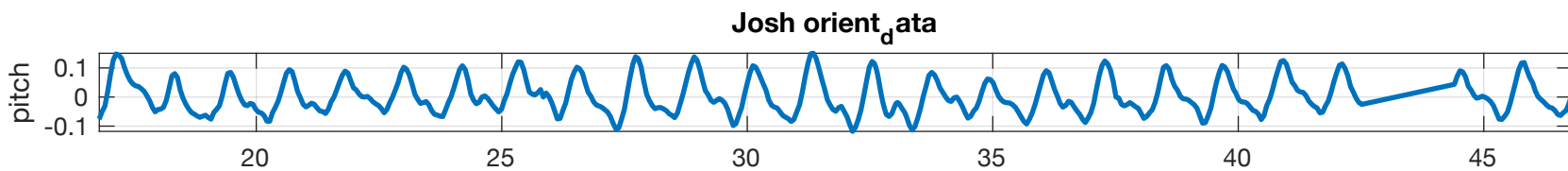
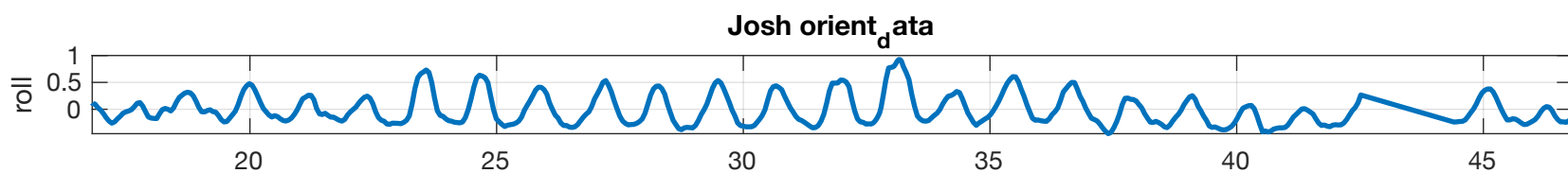
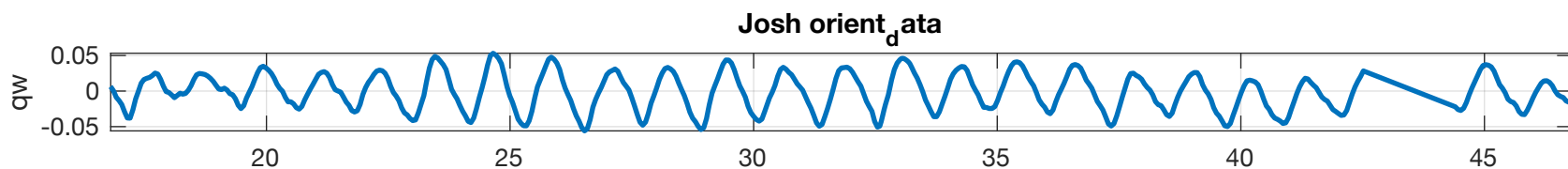
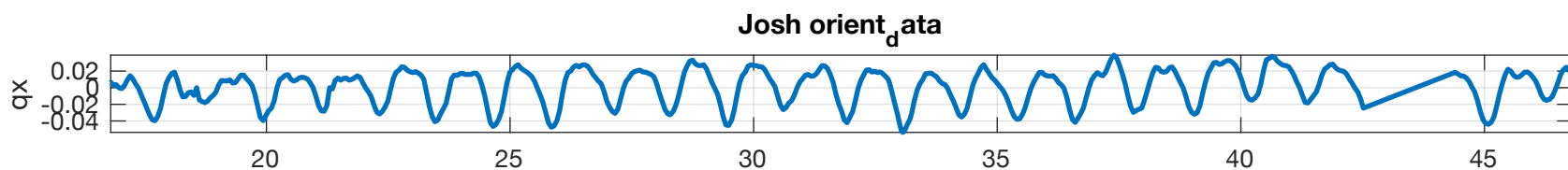
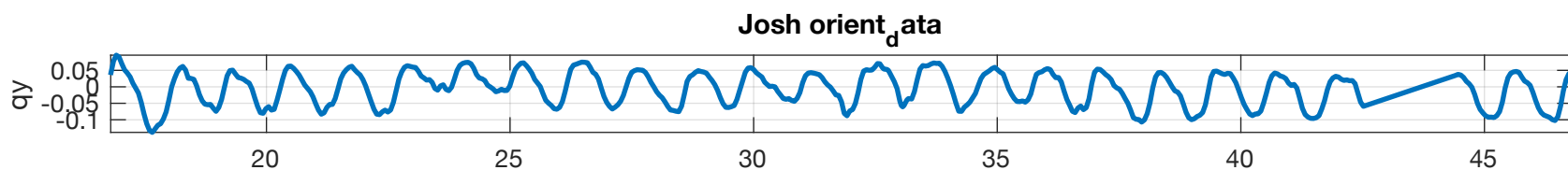
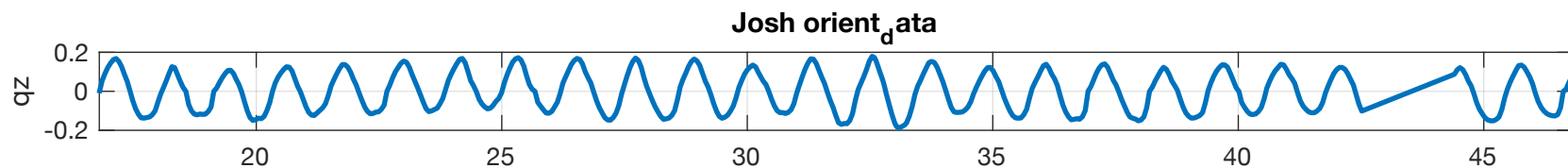


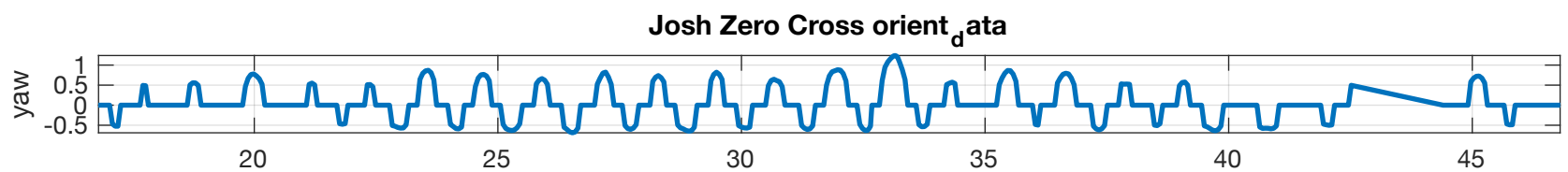
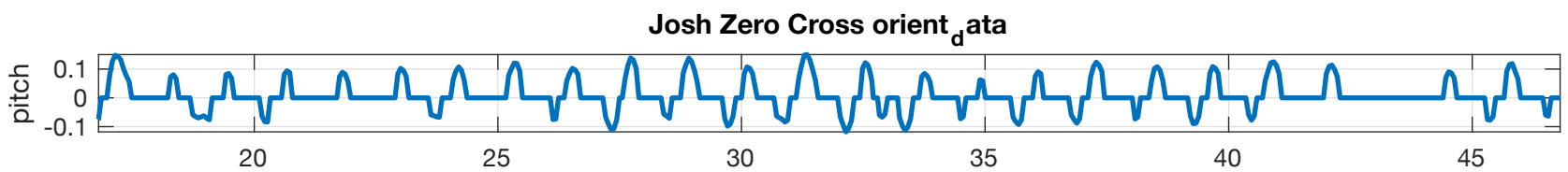
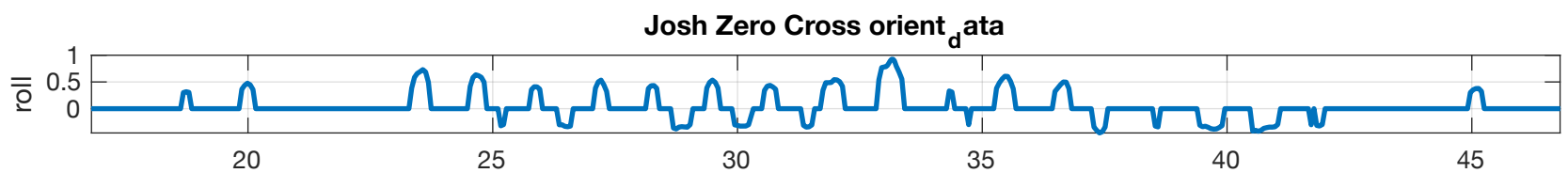
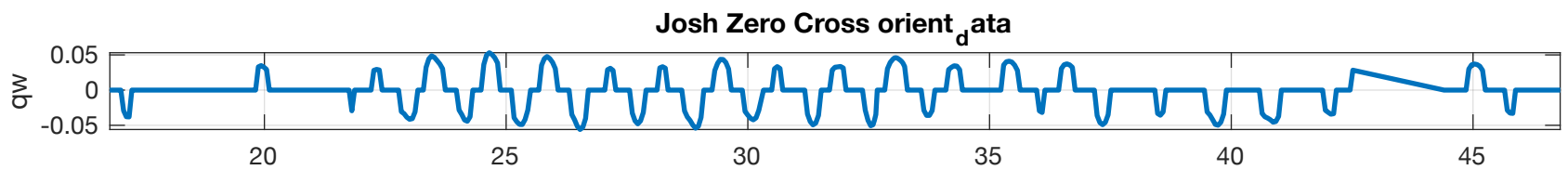
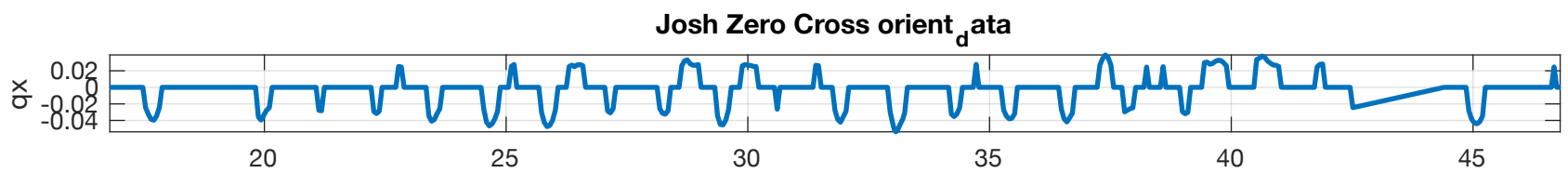
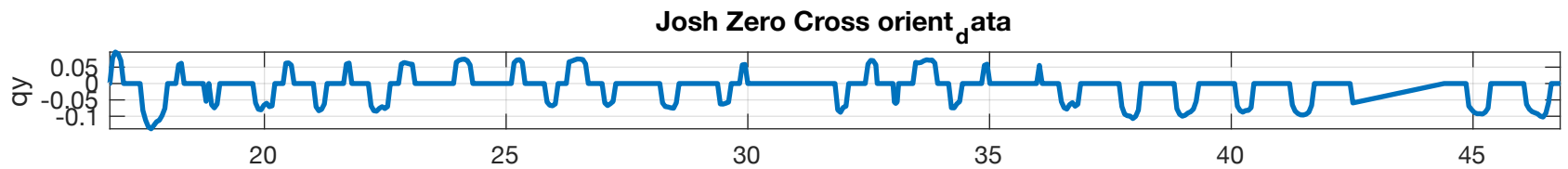
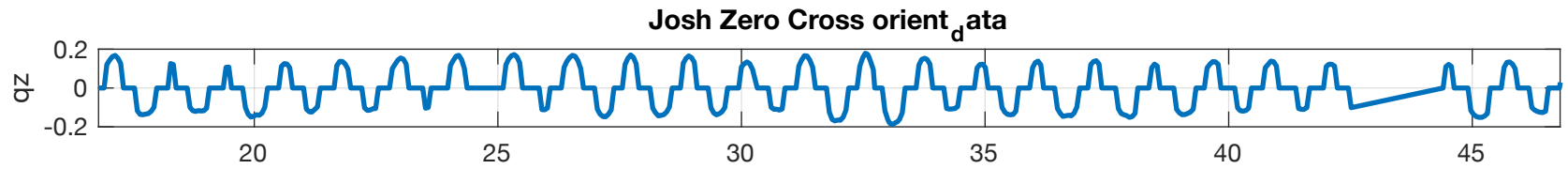
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-147.000	-57.000	39.000	40.500	"gyro_data"
'Y'	-99.000	-26.000	38.000	45.000	"gyro_data"
'X'	-126.000	-73.000	38.000	44.000	"gyro_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-35.000	27.000	55.000	77.750	"grav_data"
'Y'	-27.000	1.000	60.000	57.000	"grav_data"
'X'	-18.000	34.000	64.000	61.000	"grav_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'qz'	6.000	30.000	77.000	57.500	"orient_data"
'qy'	-22.000	9.000	62.000	65.000	"orient_data"
'qx'	-14.000	2.000	68.000	70.250	"orient_data"
'qw'	24.000	43.000	83.000	69.250	"orient_data"
'roll'	-7.000	35.000	64.000	74.750	"orient_data"
'pitch'	-12.000	35.000	69.000	61.000	"orient_data"
'yaw'	25.000	41.000	80.000	62.750	"orient_data"

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Sensor	Sensor Axis	Method	Error
'accel_data'	"Z"	'zero_cross'	6.000
'bar_data'	"Pressure"	'findpeaks_above_zero'	11.000
'gyro_data'	"Y"	'findpeaks_above_zero'	26.000
'grav_data'	"Y"	'findpeaks_above_zero'	1.000
'orient_data'	"qx"	'findpeaks_above_zero'	2.000