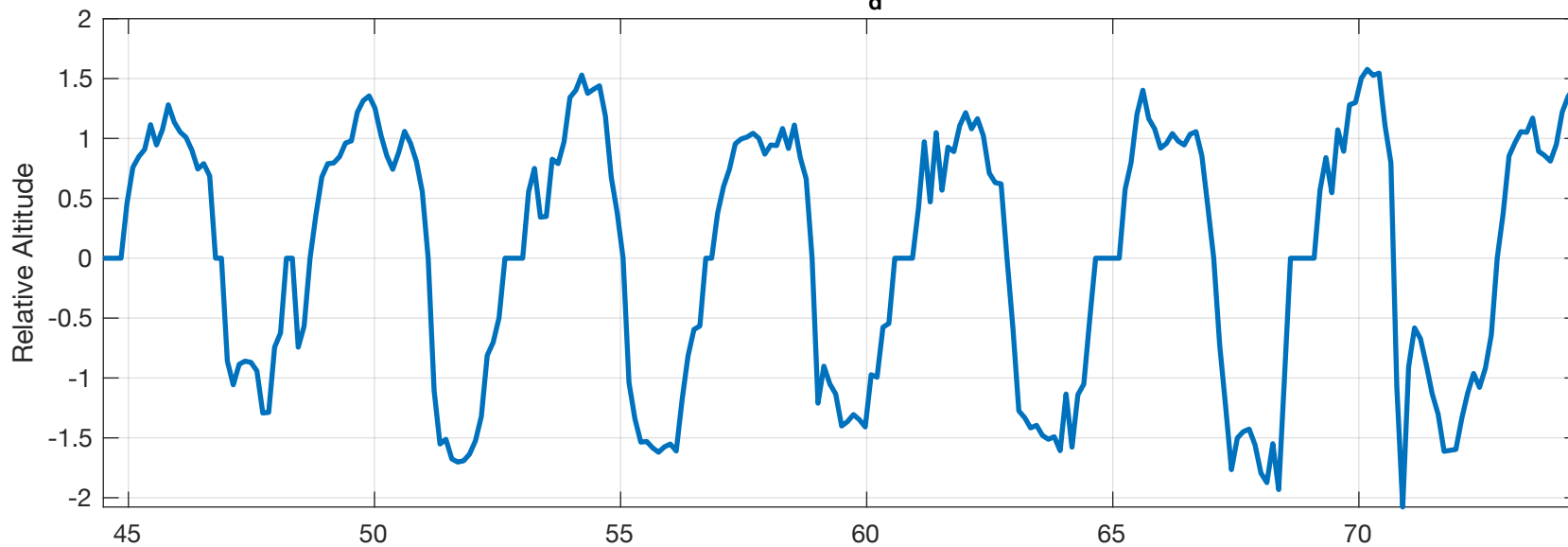
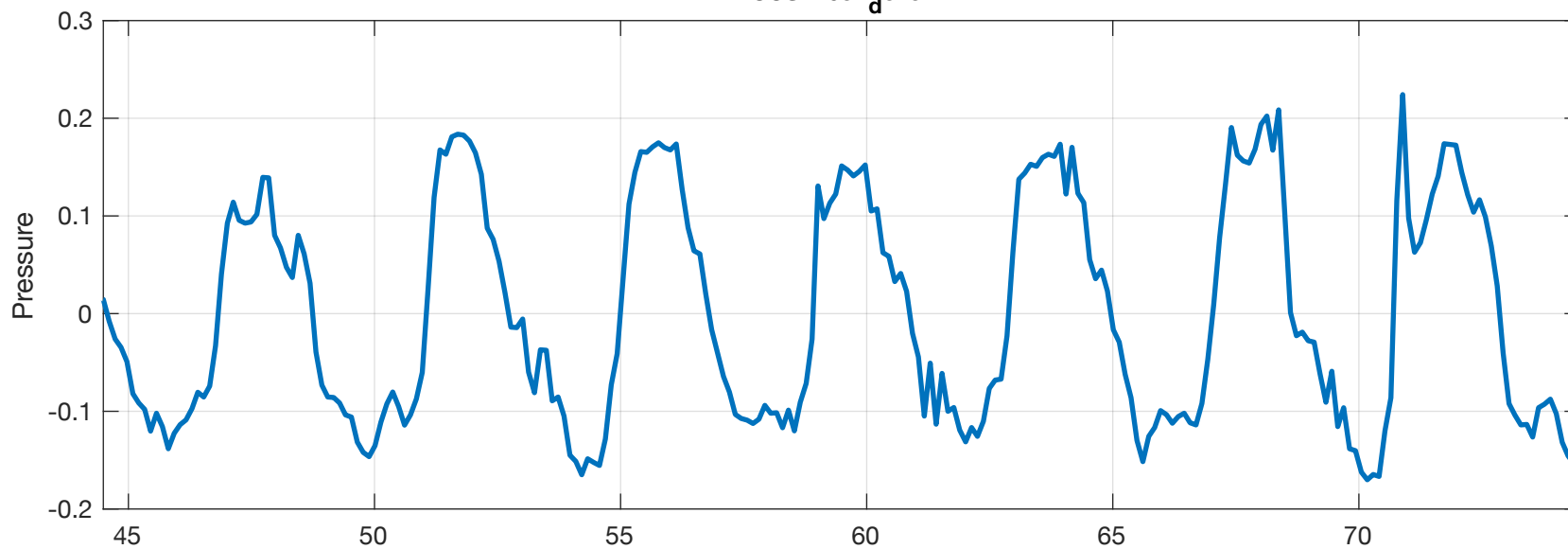


Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-226	-203	-64	-67	"accel_data"
'Y'	-257	-244	-71	-77	"accel_data"
'X'	-265	-224	-75	-74	"accel_data"

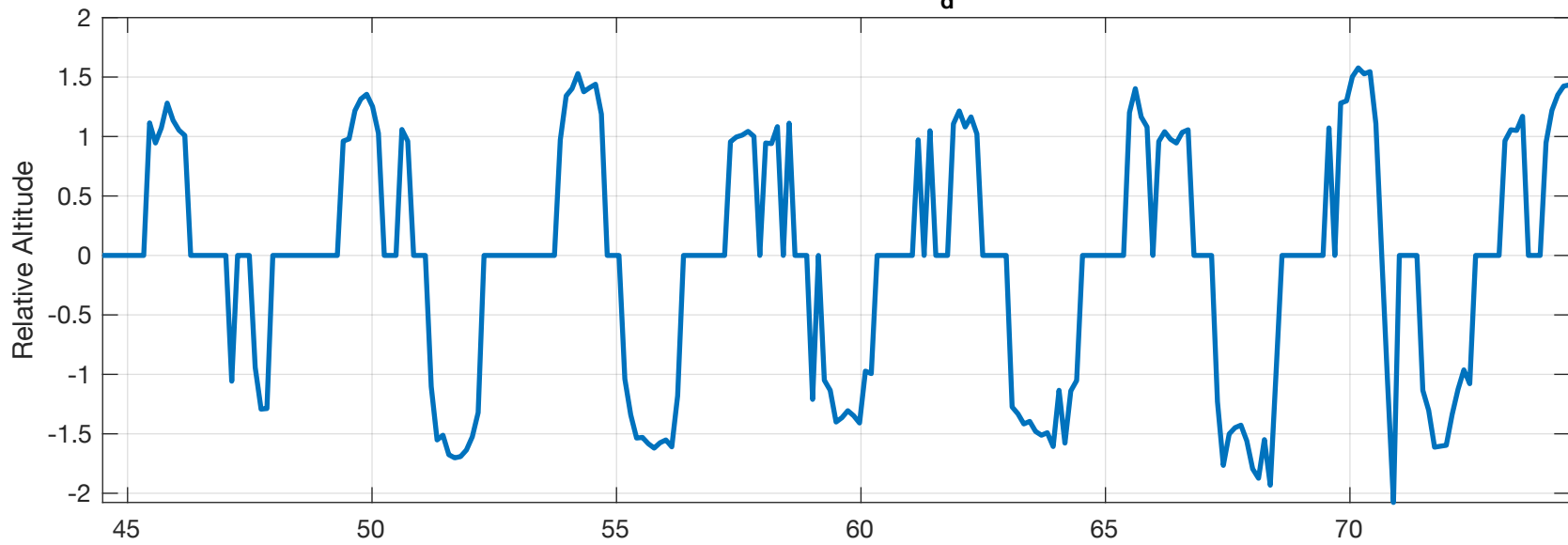
Josh bar_data



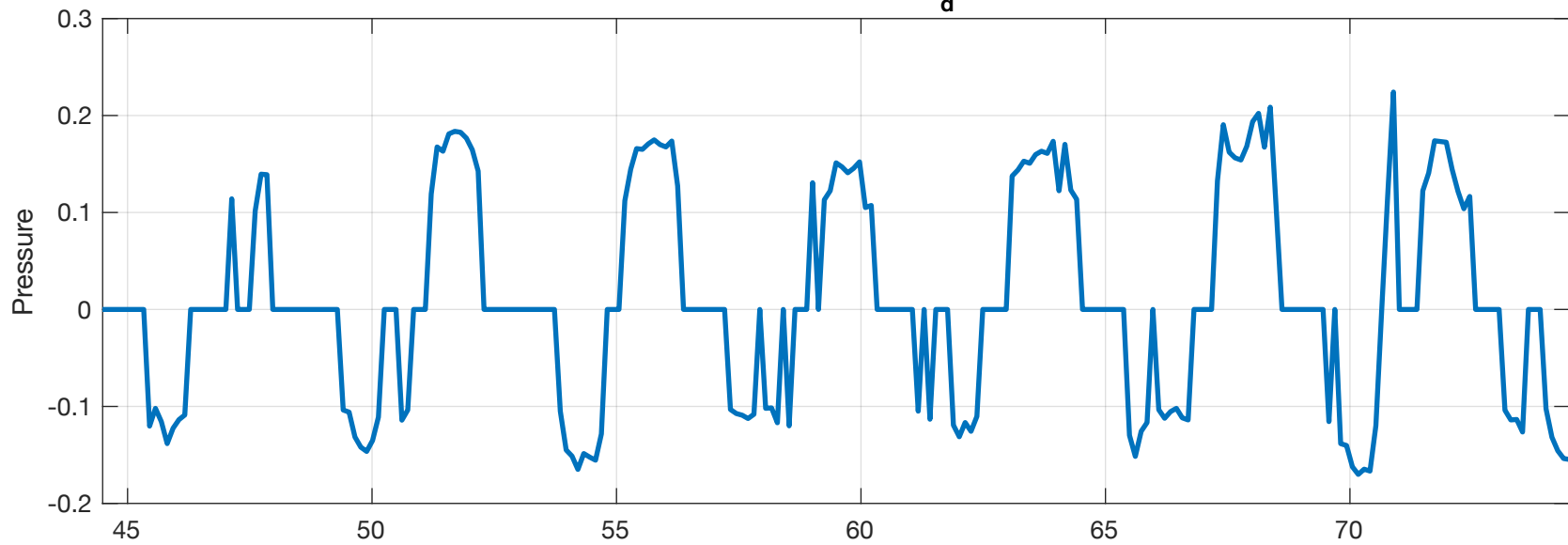
Josh bar_data



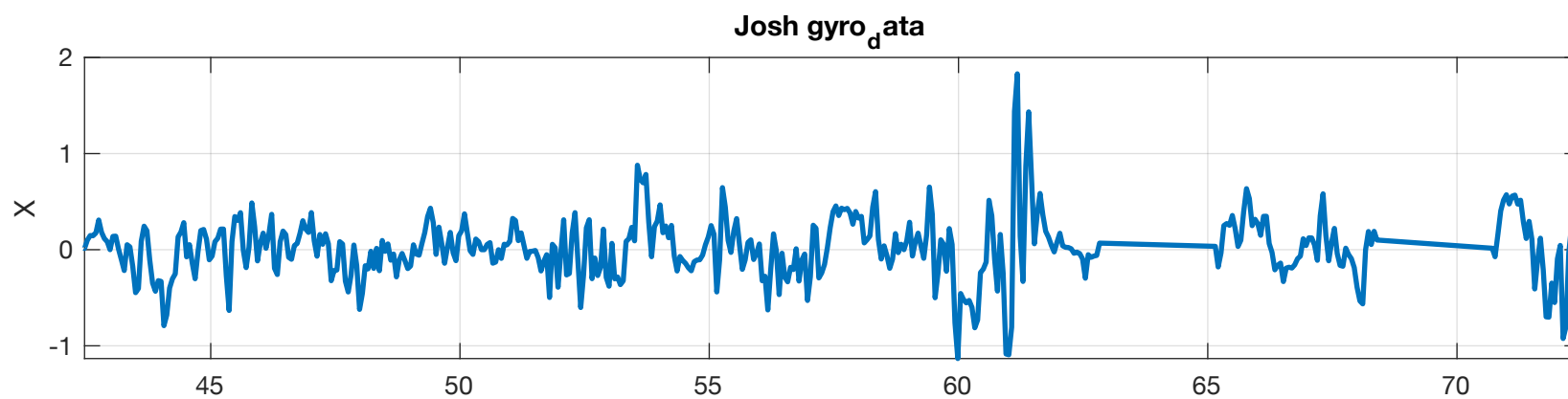
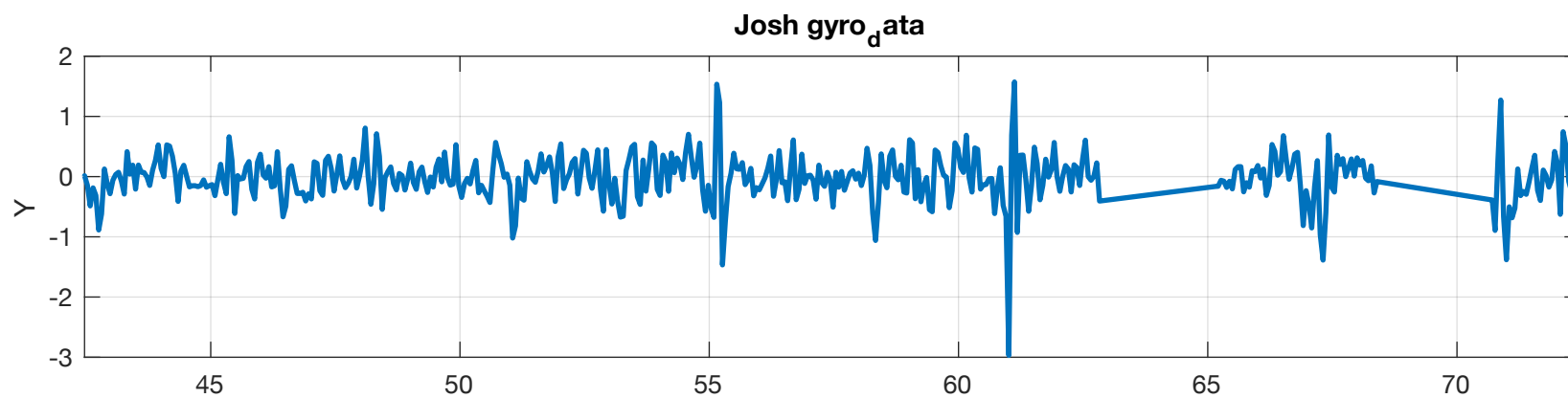
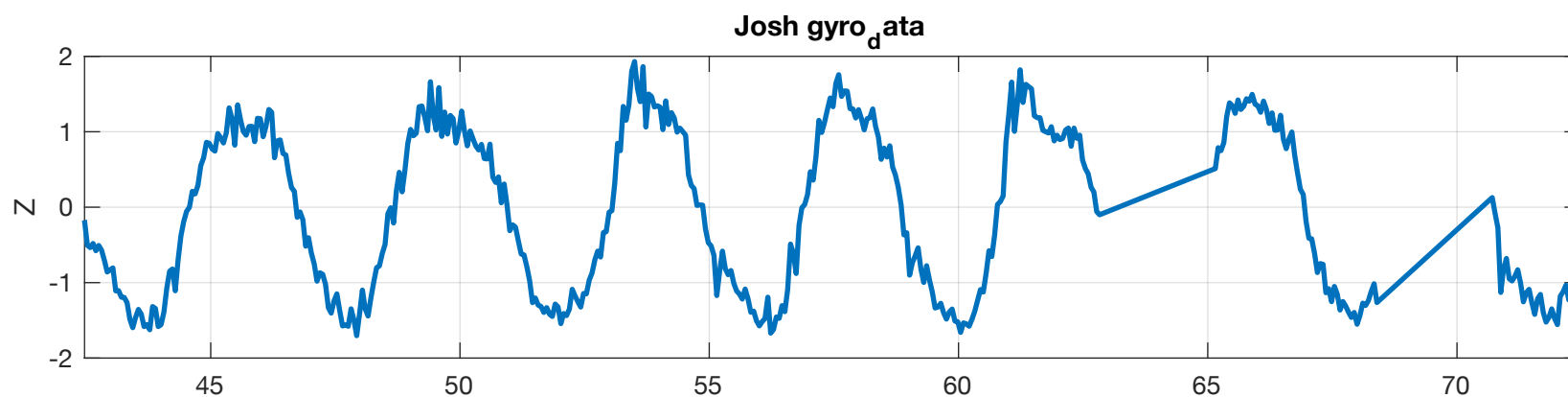
Josh Zero Cross bar_data

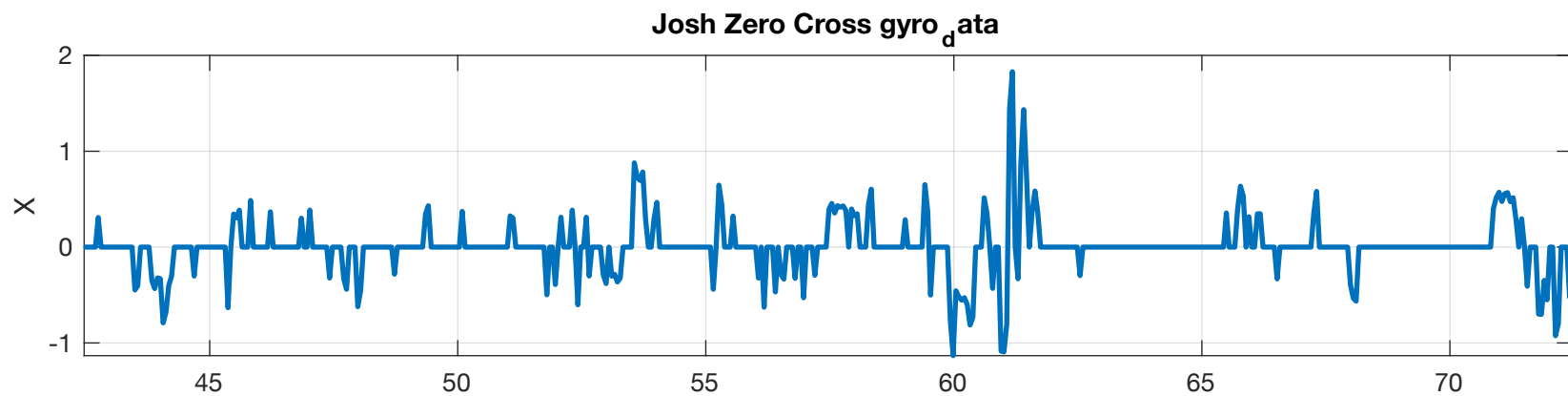
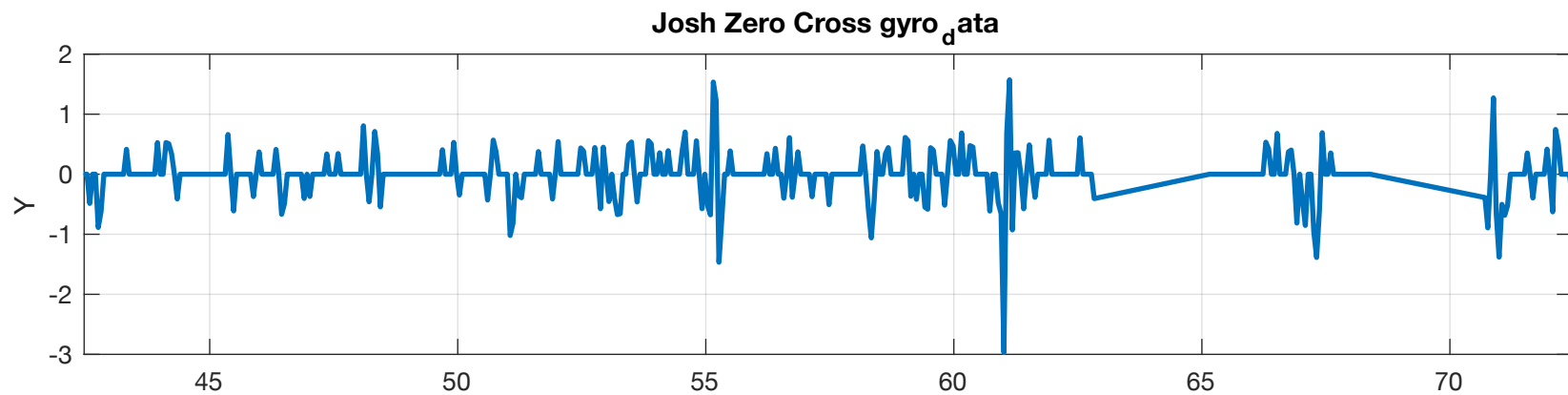
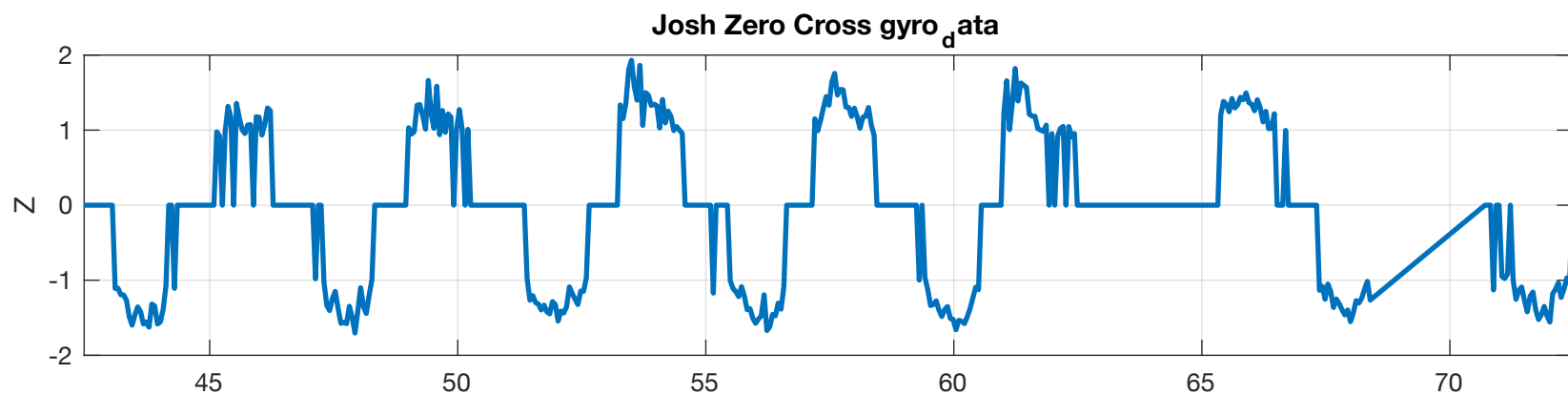


Josh Zero Cross bar_data

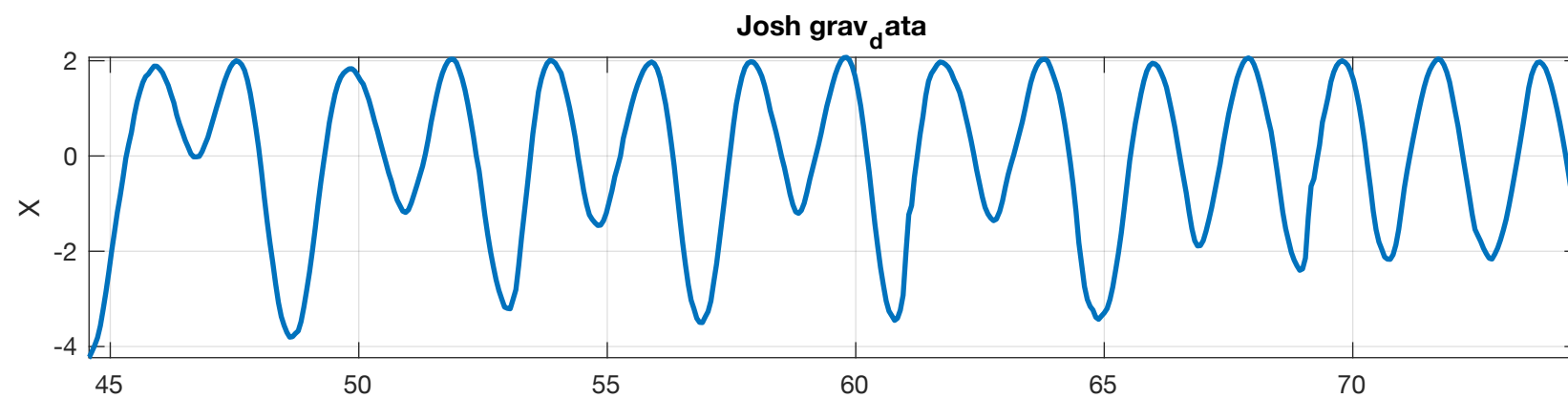
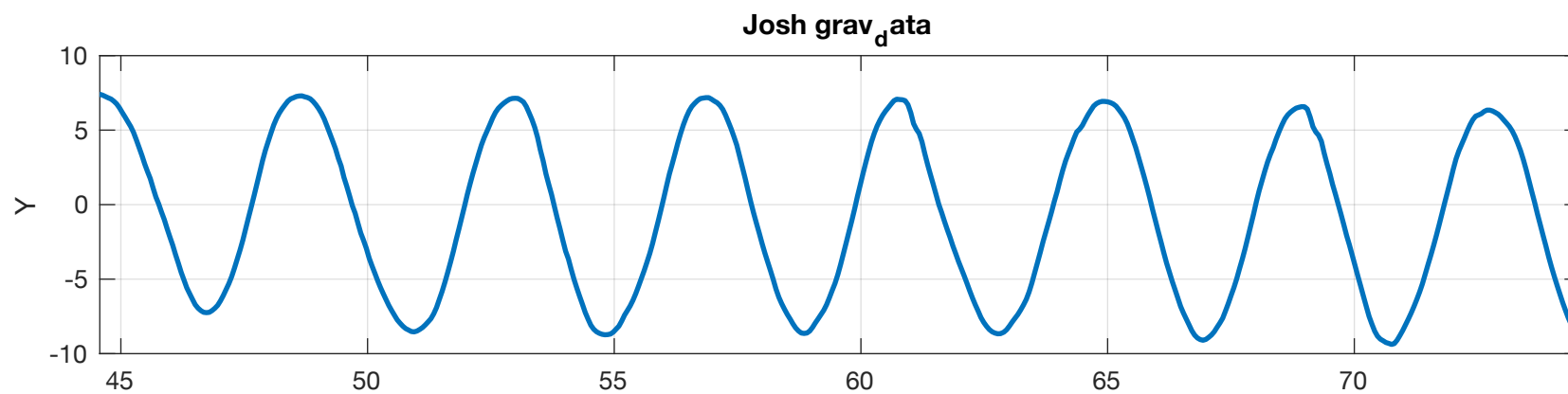
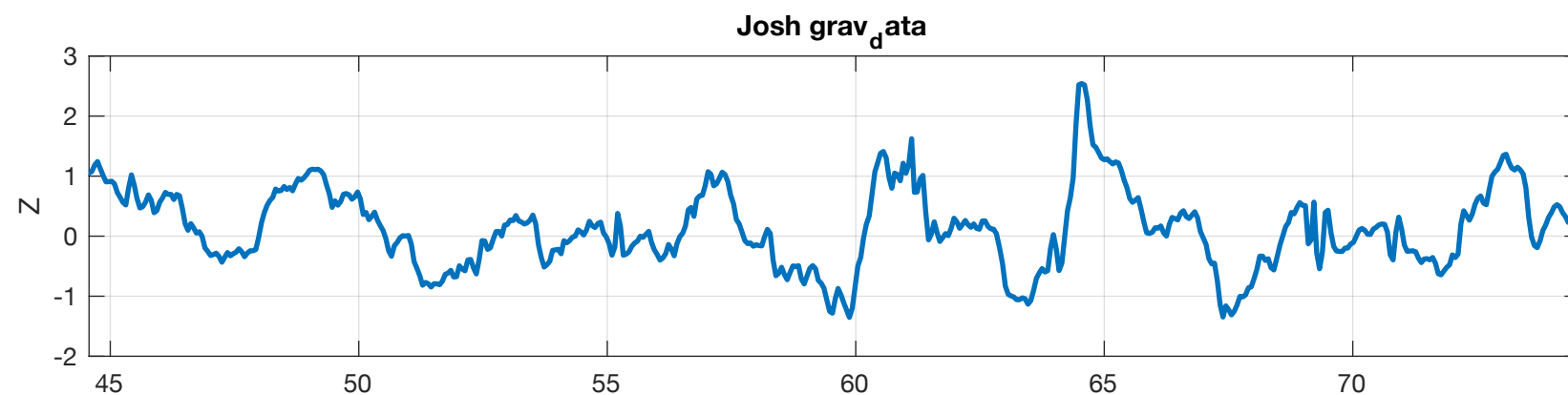


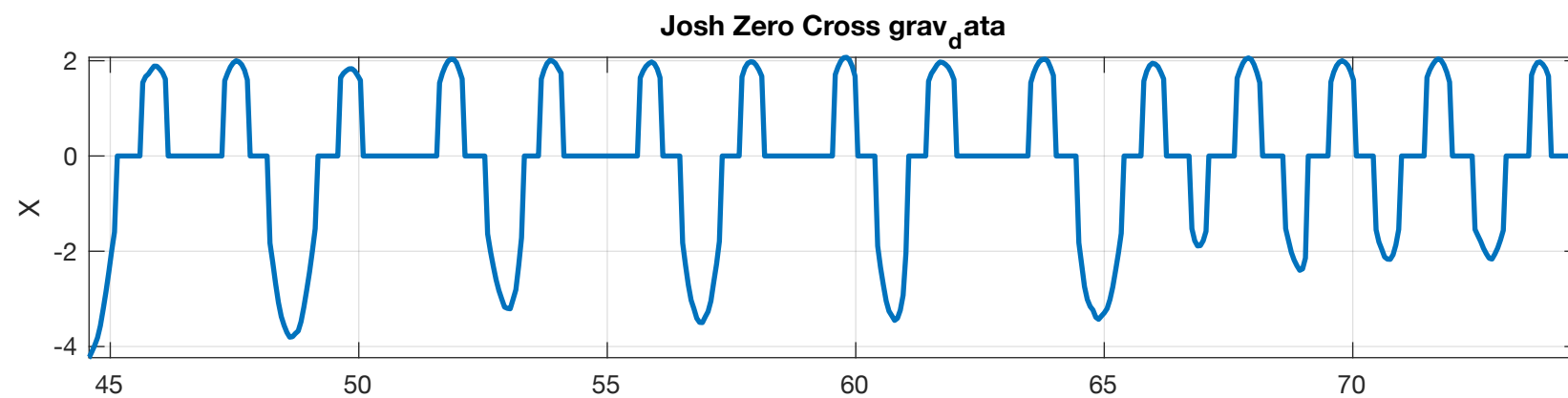
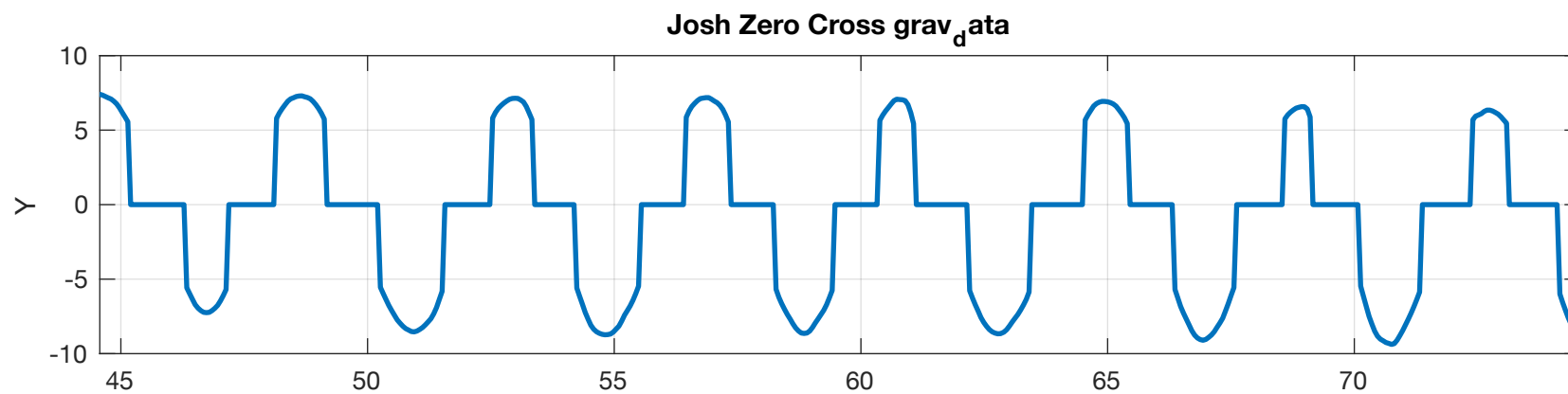
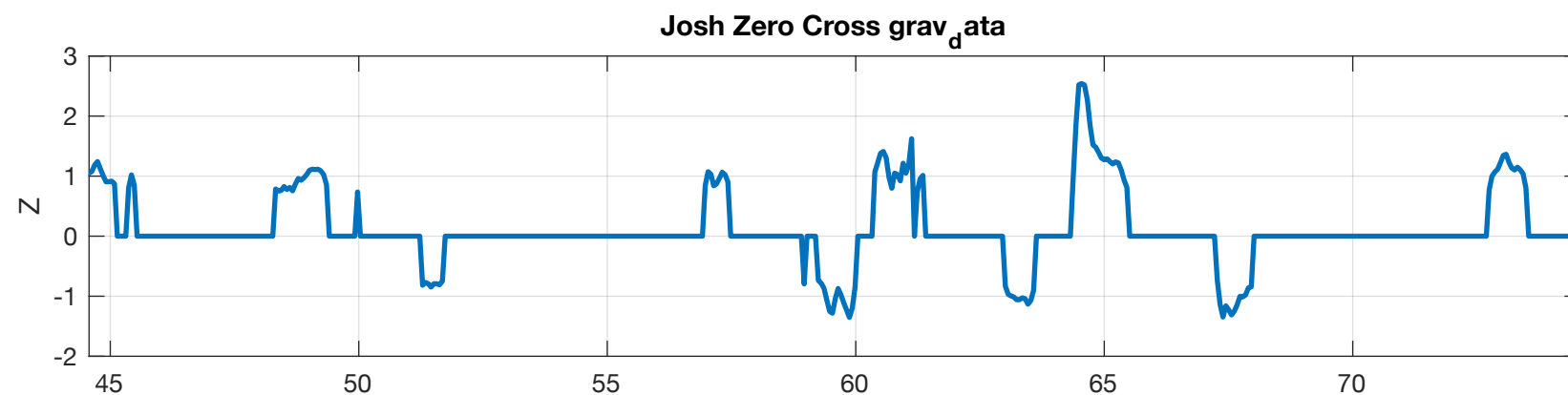
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
"Relative Altitude"	-53	-32	-6	-7.5000	"bar_data"
"Pressure"	-70	-28	-2	-7.5000	"bar_data"



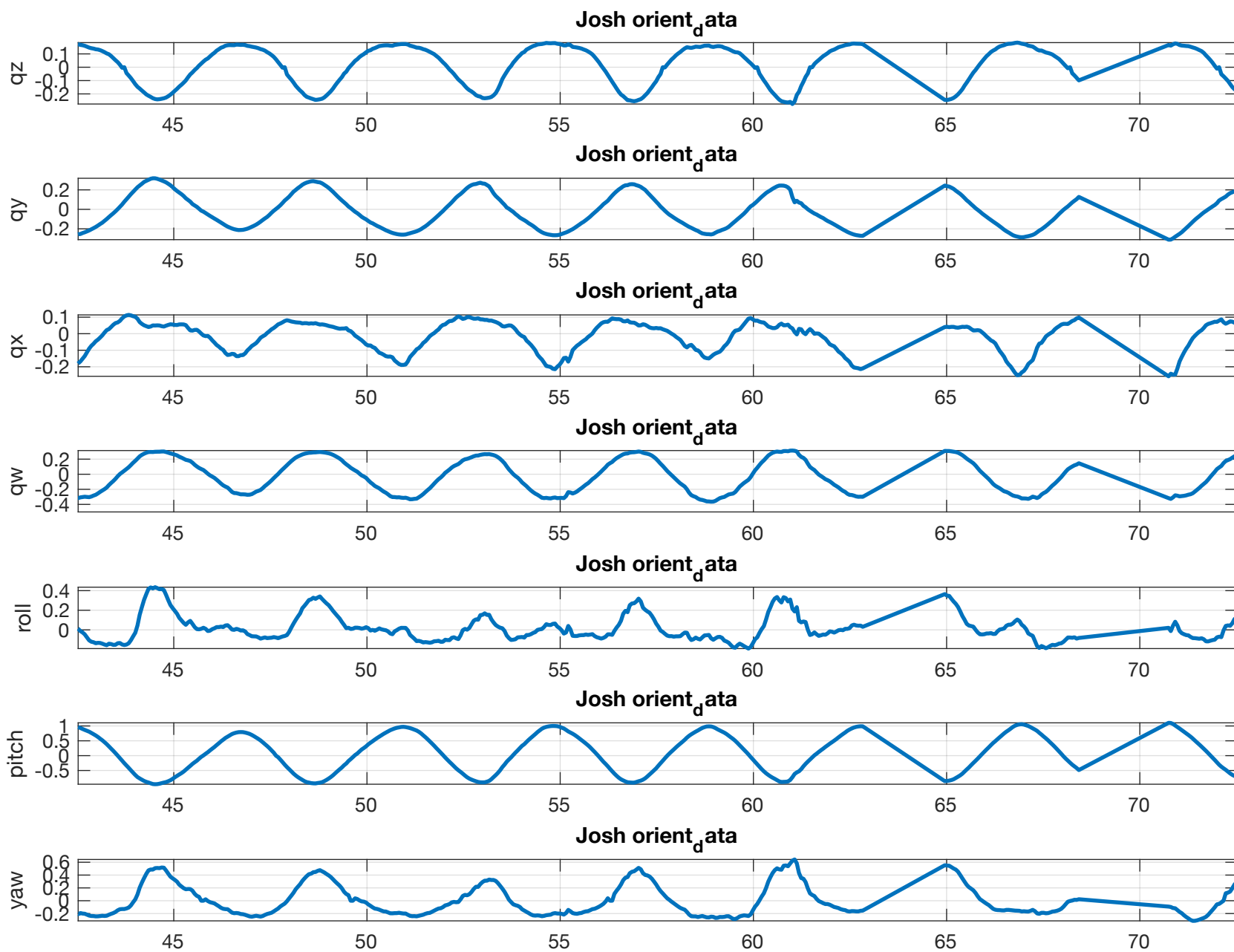


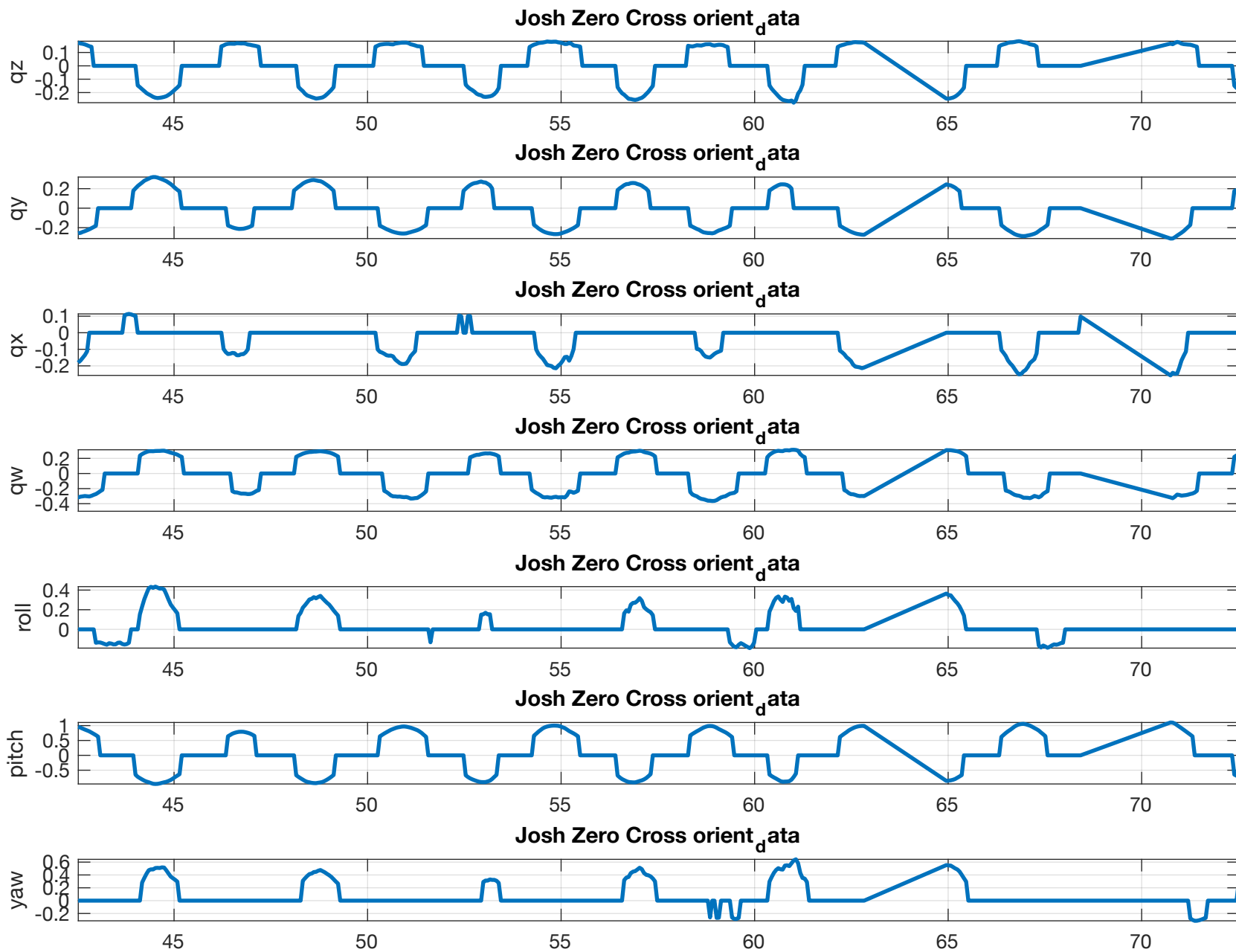
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-173	-94	-19	-9.5000	"gyro_data"
'Y'	-198	-165	-56	-51.5000	"gyro_data"
'X'	-176	-137	-38	-33	"gyro_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-146	-86	-23	-3.7500	"grav_data"
'Y'	-17	-16	5	0.5000	"grav_data"
'X'	-26	-10	1	-7	"grav_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'qz'	-43	-18	1	0.7500	"orient_data"
'qy'	-13	-13	5	0.5000	"orient_data"
'qx'	-66	-59	-6	0	"orient_data"
'qw'	-36	-18	-2	-0.2500	"orient_data"
'roll'	-112	-57	-14	1	"orient_data"
'pitch'	-10	-1	7	1	"orient_data"
'yaw'	-64	-32	-3	3.7500	"orient_data"

Sensor	Sensor Axis	Method	Error
'accel_data'	"Z"	'double_findpeaks'	64
'bar_data'	"Pressure"	'double_findpeaks'	2
'gyro_data'	"Z"	'zero_cross'	9.5
'grav_data'	"Y"	'zero_cross'	0.5
'orient_data'	"qx"	'zero_cross'	0