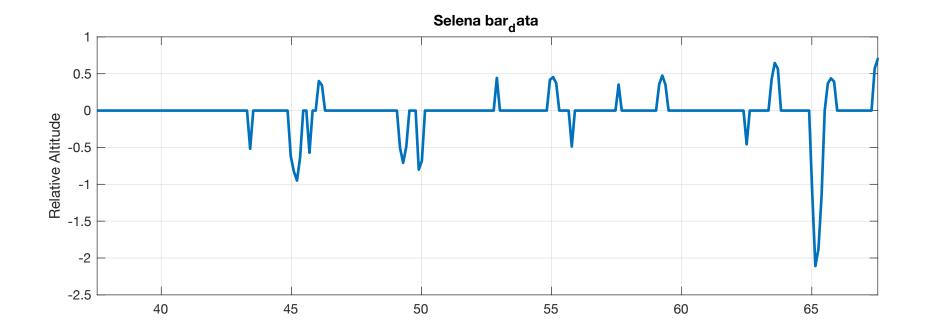
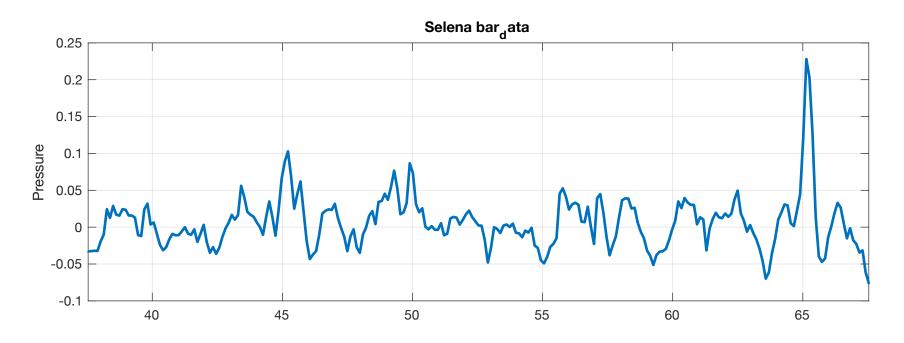
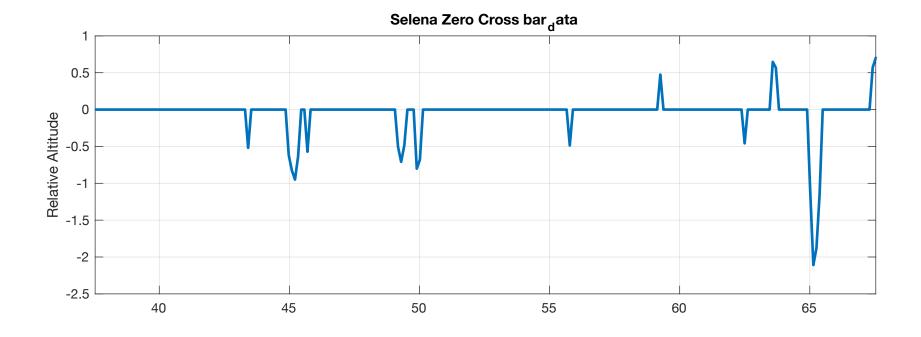
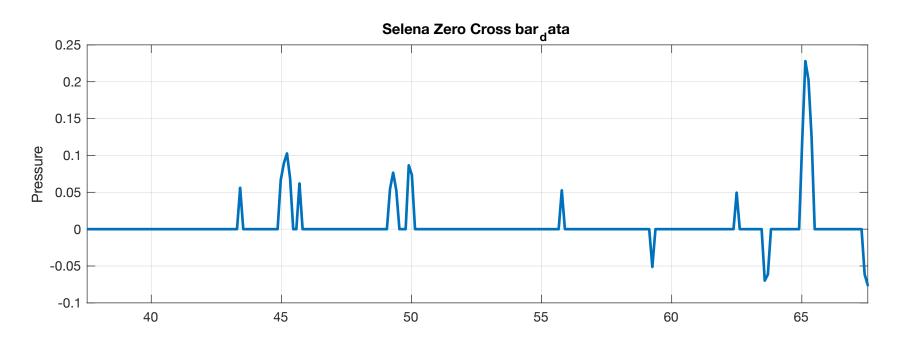


Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-240	-188	-71	-79	"accel_data"
'Y'	-299	-249	-94	-52.5000	"accel_data"
'X'	-260	-203	-71	-58	"accel_data"

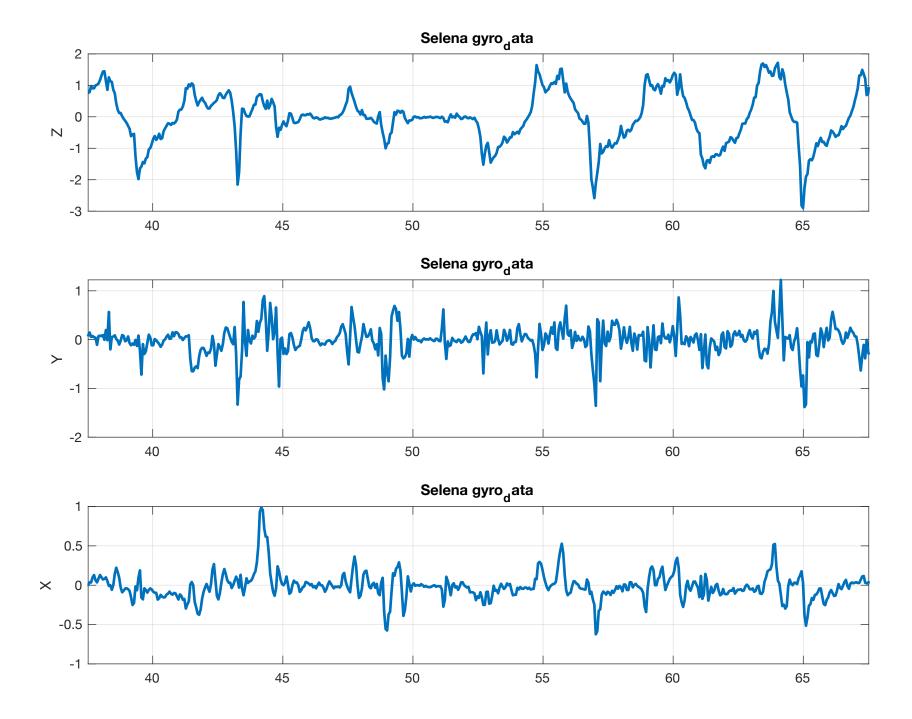


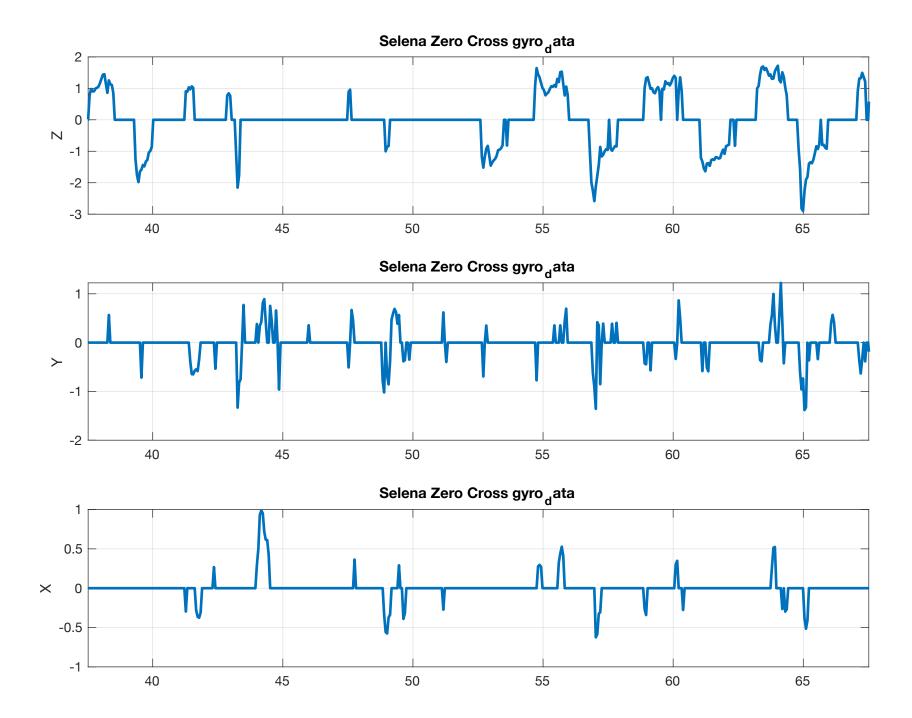




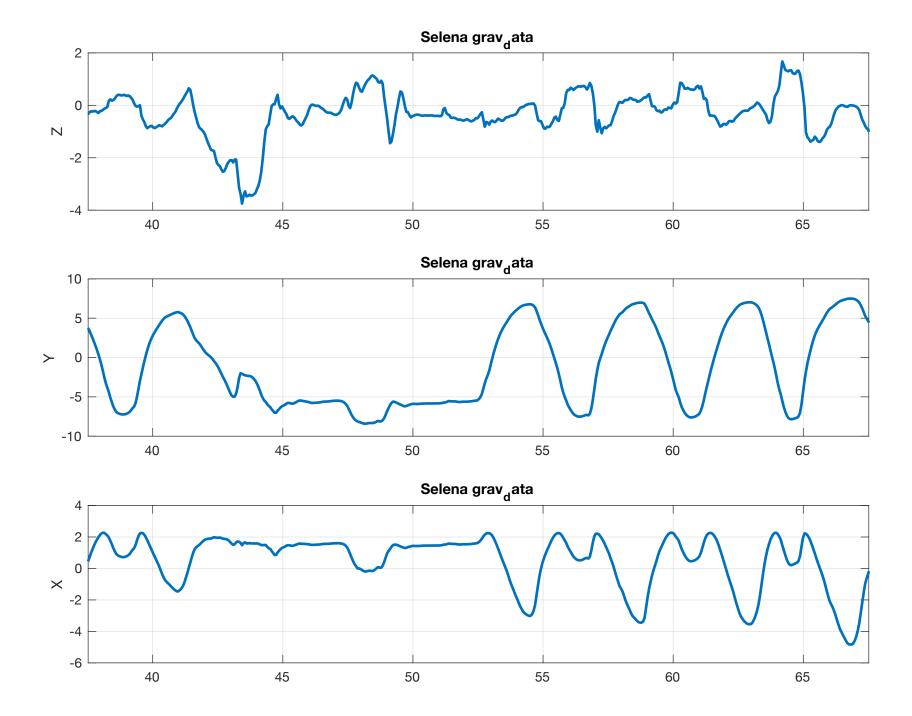


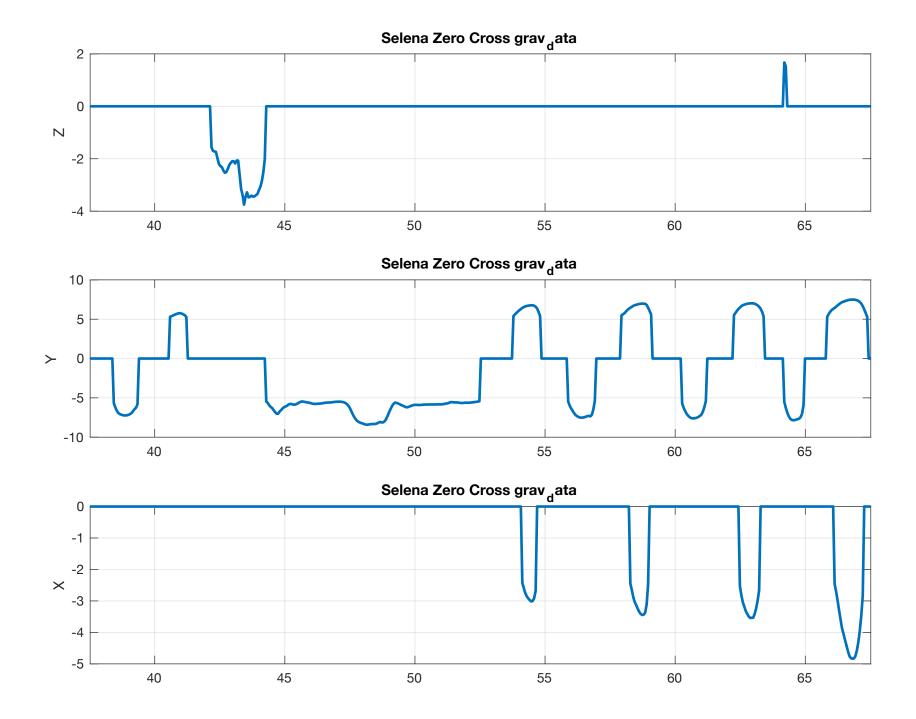
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
"Relative Altitude"	-24	-20	-7	-11.5000	"bar_data"
"Pressure"	-97	-71	-28	-11.5000	"bar_data"



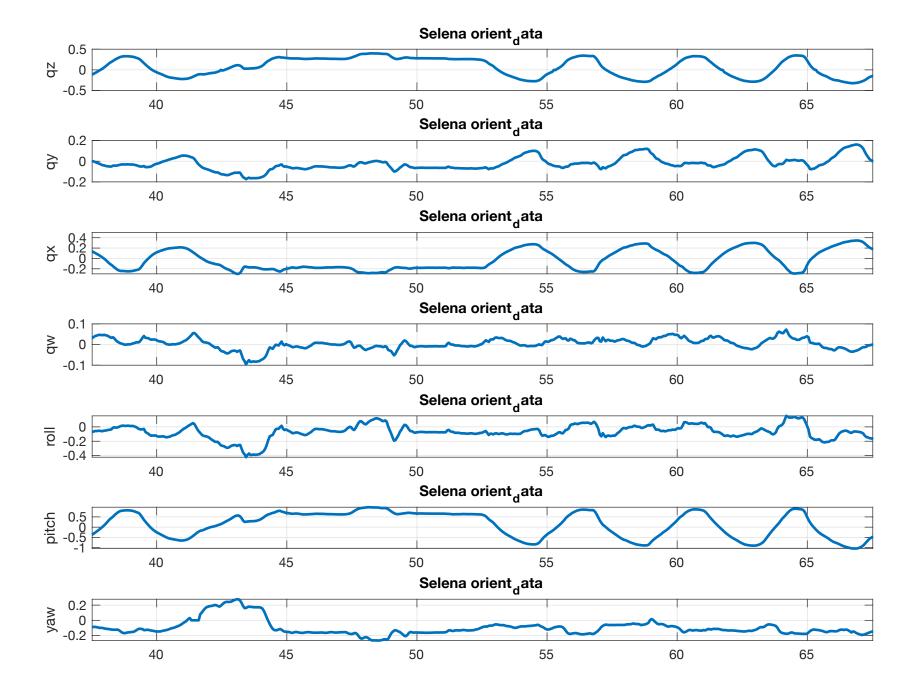


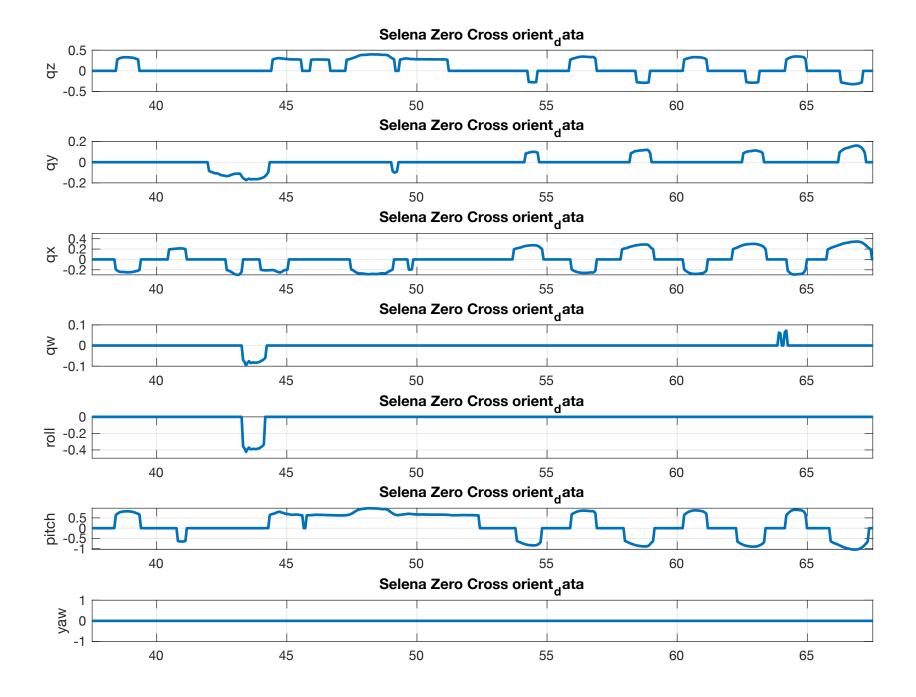
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-187	-105	-41	-17	"gyro_data"
'Y'	-248	-197	-67	-45	"gyro_data"
'X'	-198	-110	-48	-18	"gyro_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-129	-56	-21	-4.7500	"grav_data"
'Y'	-50	-21	-7	-8.5000	"grav_data"
'X'	-70	-60	-17	-3	"grav data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'qz'	-52	-35	-11	-8	"orient_data"
'qy'	-109	-39	-15	-7	"orient_data"
'qx'	-58	-19	-7	-9.5000	"orient_data"
'qw'	-139	-91	-28	-2.7500	"orient_data"
'roll'	-135	-43	-17	-2	"orient_data"
'pitch'	-49	-37	-9	-9	"orient_data"
'yaw'	-113	-18	-4	-0.5000	"orient_data"

Sensor	Sensor Axis	Method	Error
'accel_data'	"Υ"	'zero_cross'	52.5
'bar_data'	"Relative Altitude"	'double_findpeaks'	7
'gyro_data'	"Z"	'zero_cross'	17
'grav_data'	"X"	'zero_cross'	3
'orient data'	"yaw"	'zero cross'	0.5