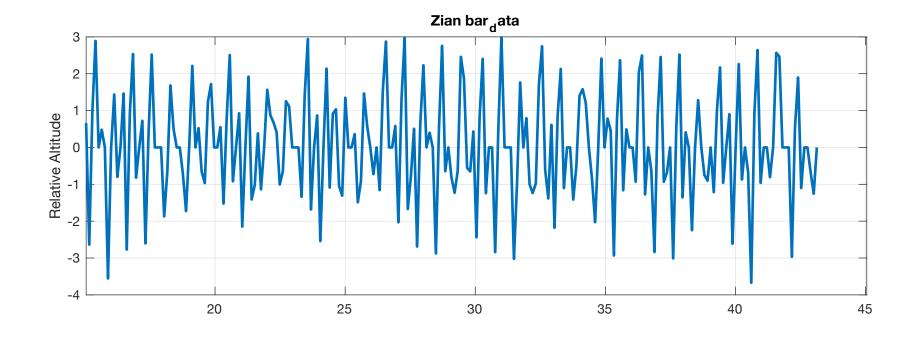
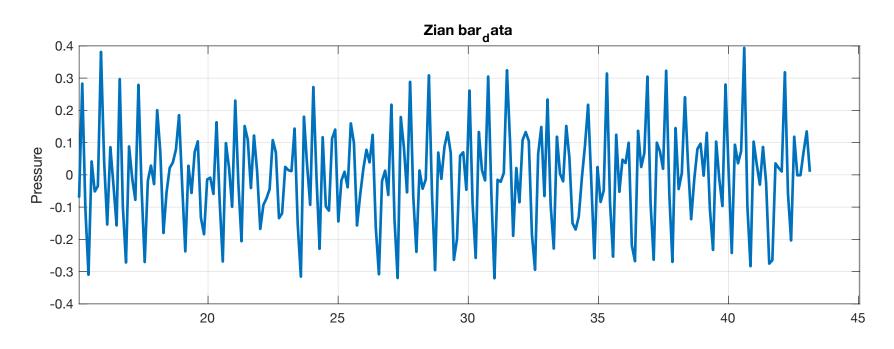
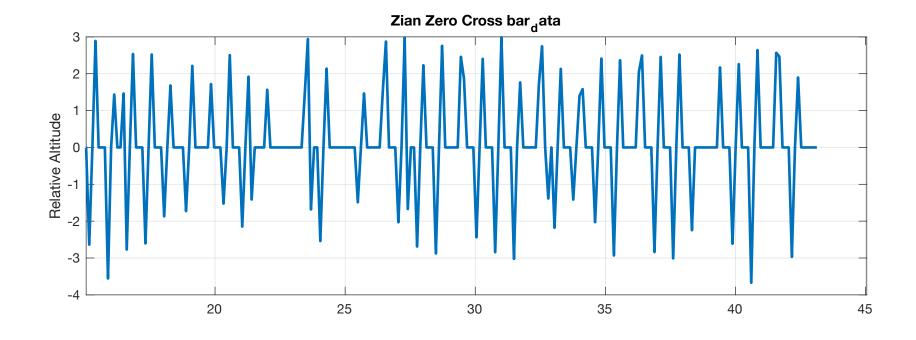
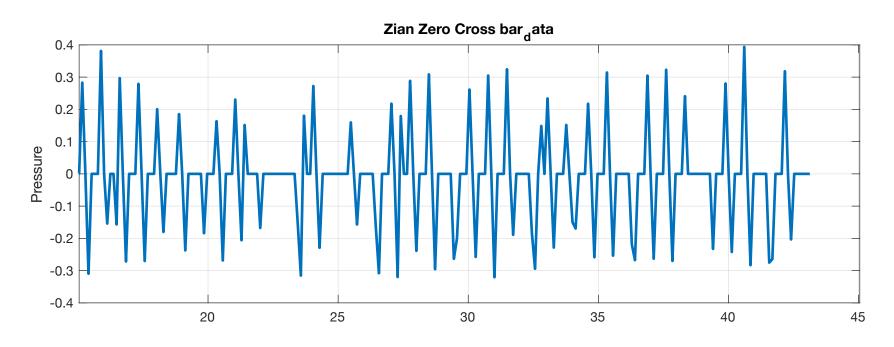


Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-45	-41	46	27.2500	"accel_data"
'Y'	-10	-1	52	29	"accel_data"
'X'	-65	-63	39	32.5000	"accel_data"

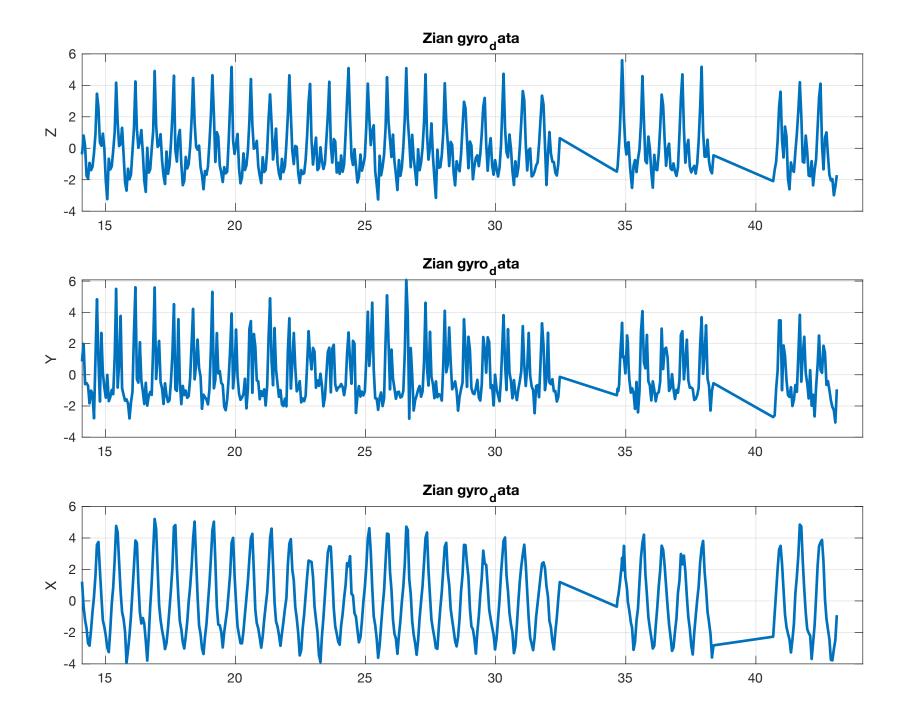


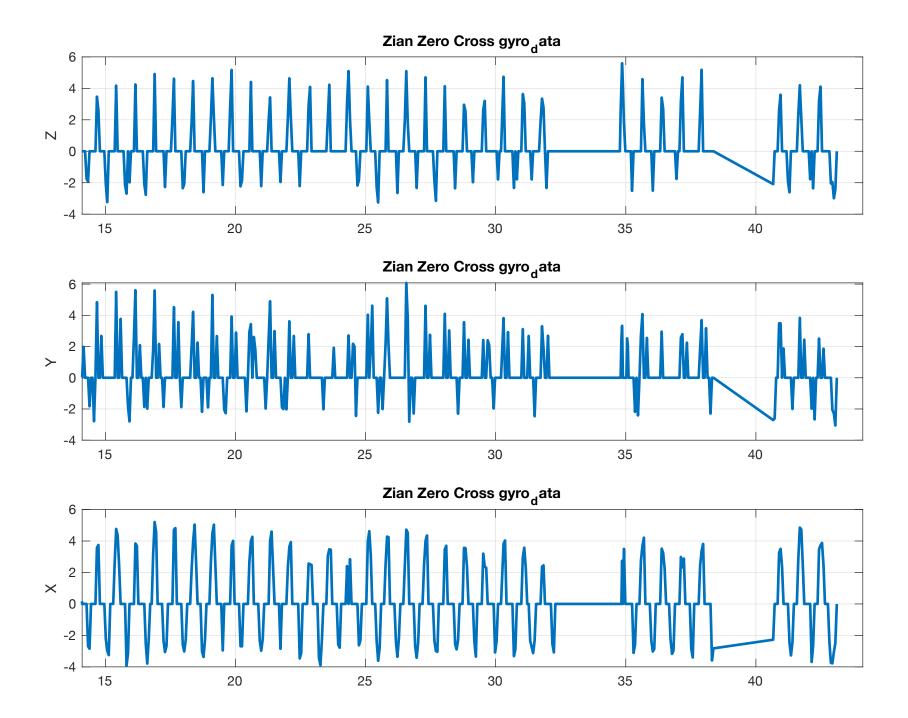




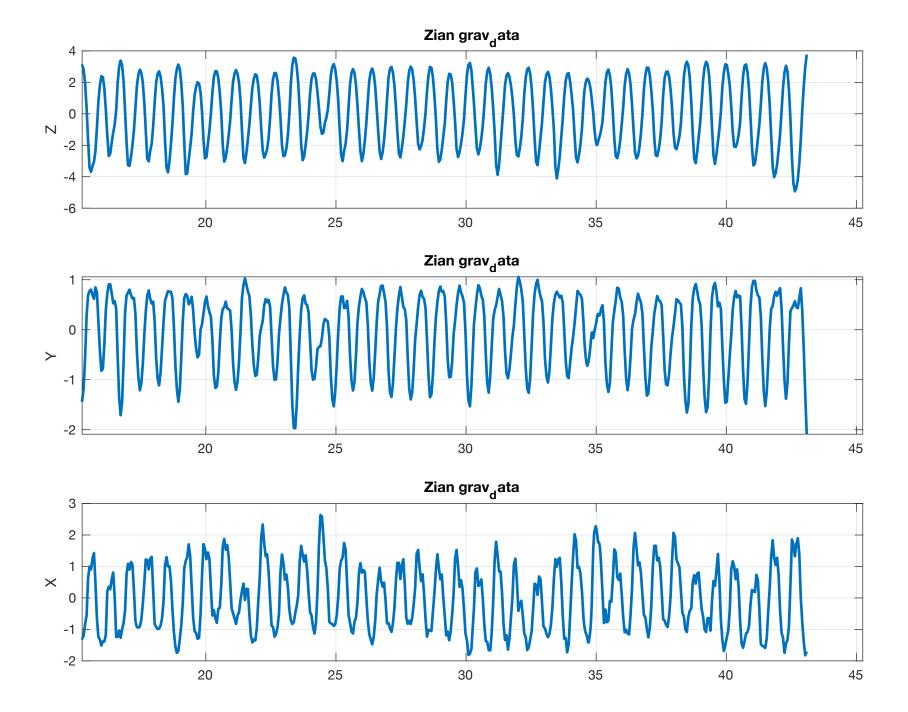


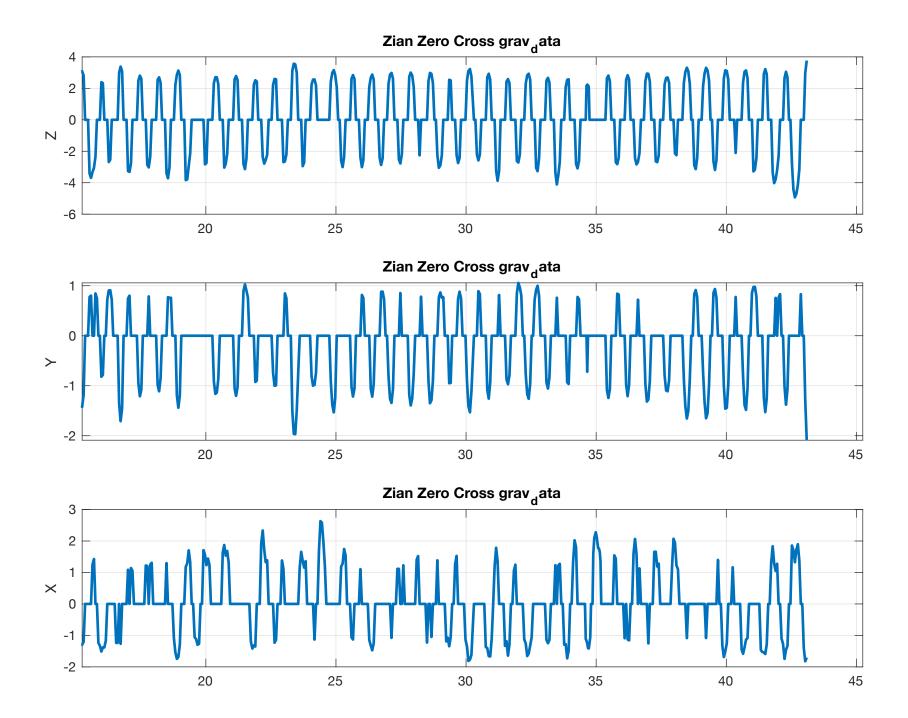
Axis	findpeaks	$find peaks\_above\_zero$	double_findpeaks	zero_cross	Sensor
"Relative Altitude"	9	21	59	56	"bar_data"
"Pressure"	3	7	60	56	"bar_data"



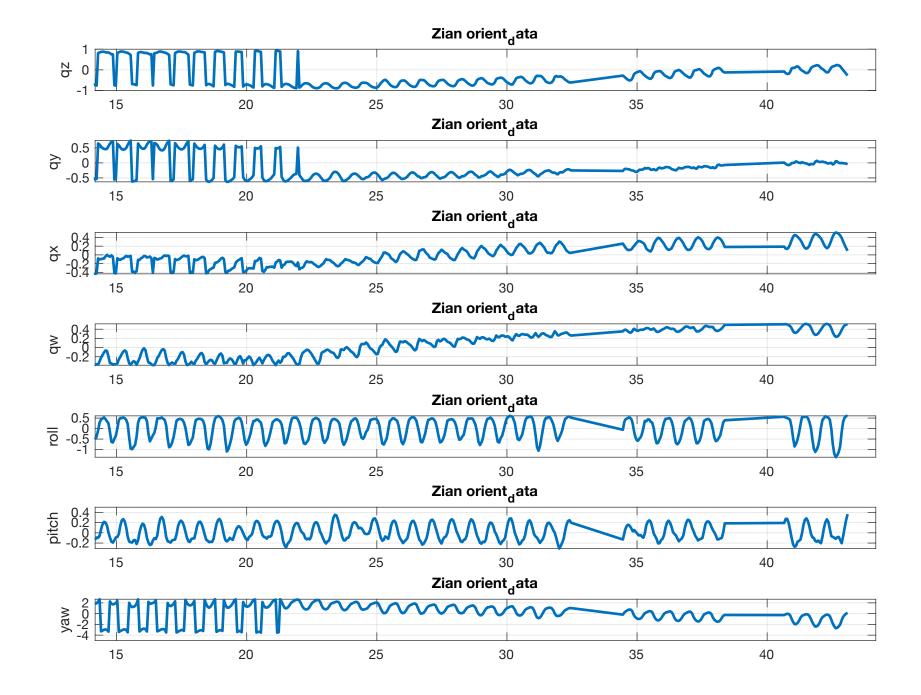


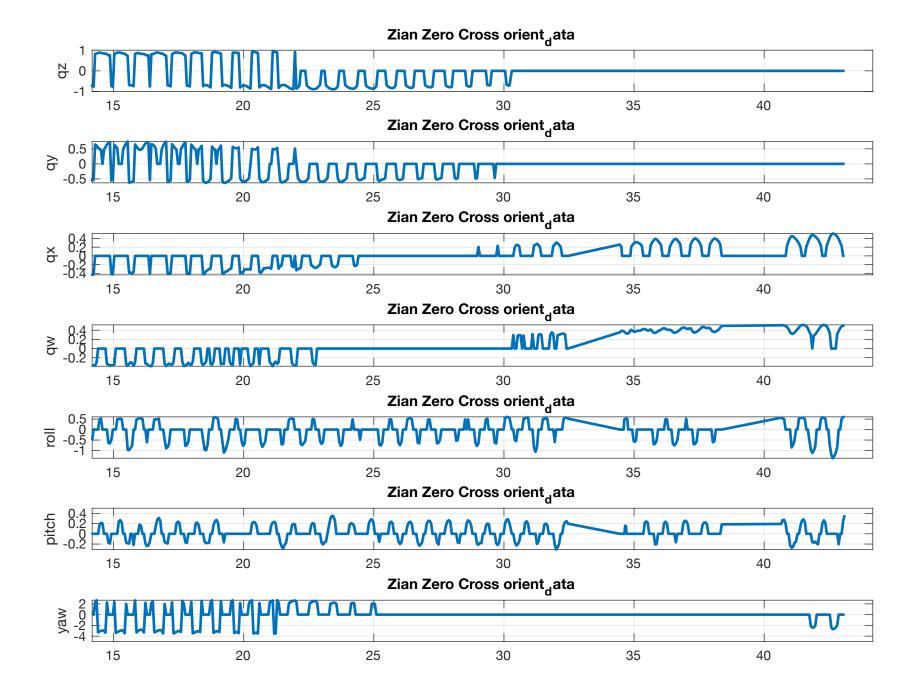
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-30	14	57	57	"gyro_data"
'Y'	-50	3	55	39	"gyro_data"
'X'	47	52	83	55.5000	"gyro_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	51	51	85	53.2500	"grav_data"
'Y'	24	25	73	58.7500	"grav_data"
'X'	-7	15	66	56.7500	"grav_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'qz'	33	59	83	77.5000	"orient_data"
'qy'	20	55	83	71	"orient_data"
'qx'	13	64	88	82.5000	"orient_data"
'qw'	22	57	86	81.7500	"orient_data"
'roll'	46	46	88	62.7500	"orient_data"
'pitch'	33	53	75	62.2500	"orient_data"
'yaw'	13	37	78	64.5000	"orient_data"

Sensor	Sensor Axis	Method	Error
'accel_data'	"Y"	'findpeaks_above_zero'	1
'bar_data'	"Pressure"	'findpeaks'	3
'gyro_data'	"Y"	'findpeaks_above_zero'	3
'grav_data'	"X"	'findpeaks'	7
'orient data'	"qx"	'findpeaks'	13