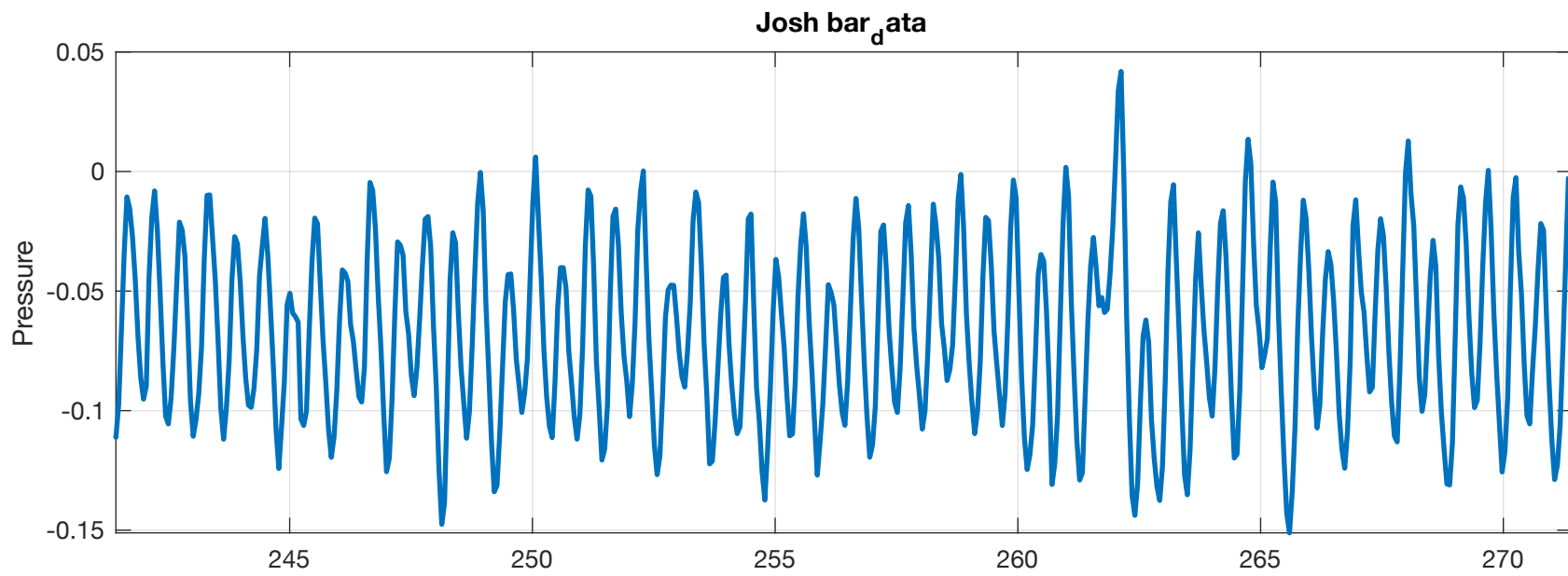
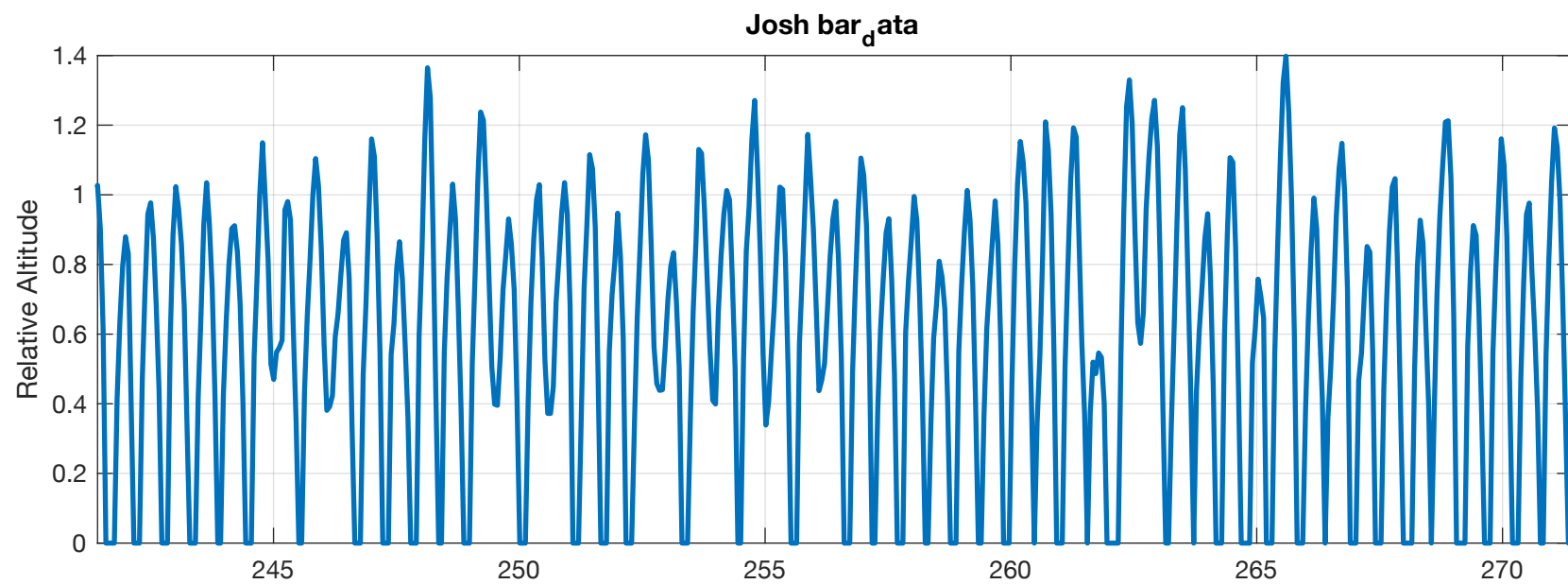
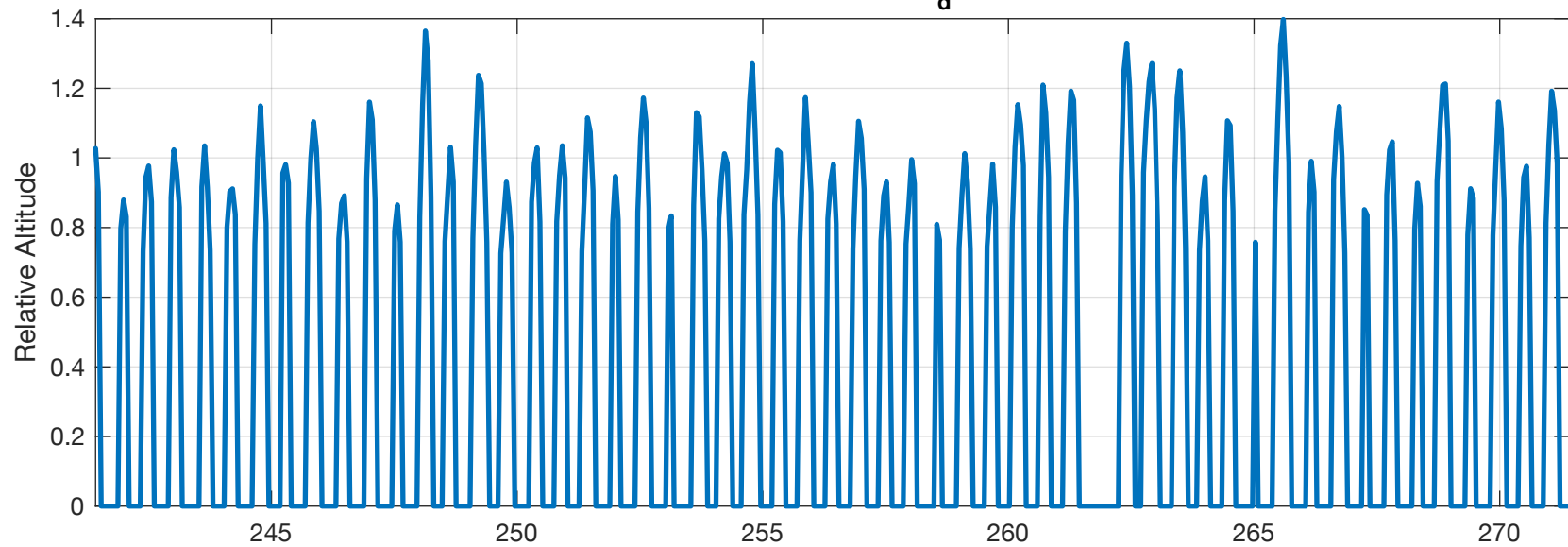


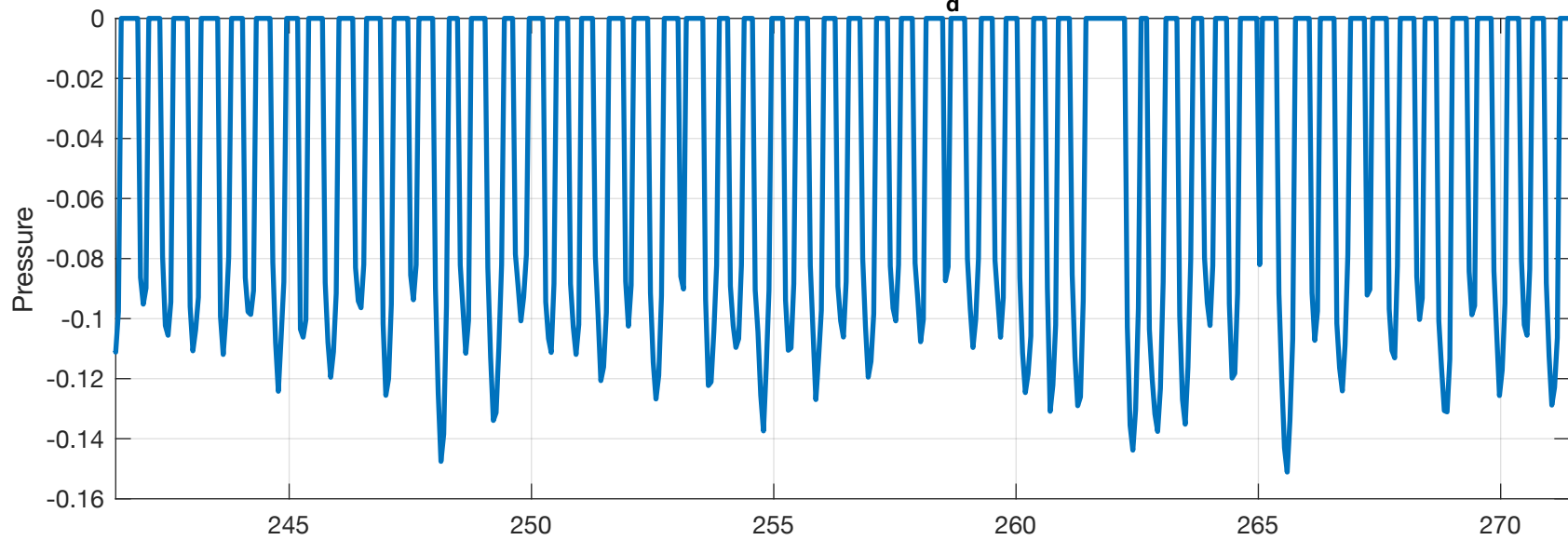
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-4187.000	-2752.000	-1147.000	-1633.000	"accel_data"
'Y'	-2884.000	-2739.000	-1242.000	-1647.000	"accel_data"
'X'	-2825.000	-2211.000	-988.000	-1050.500	"accel_data"



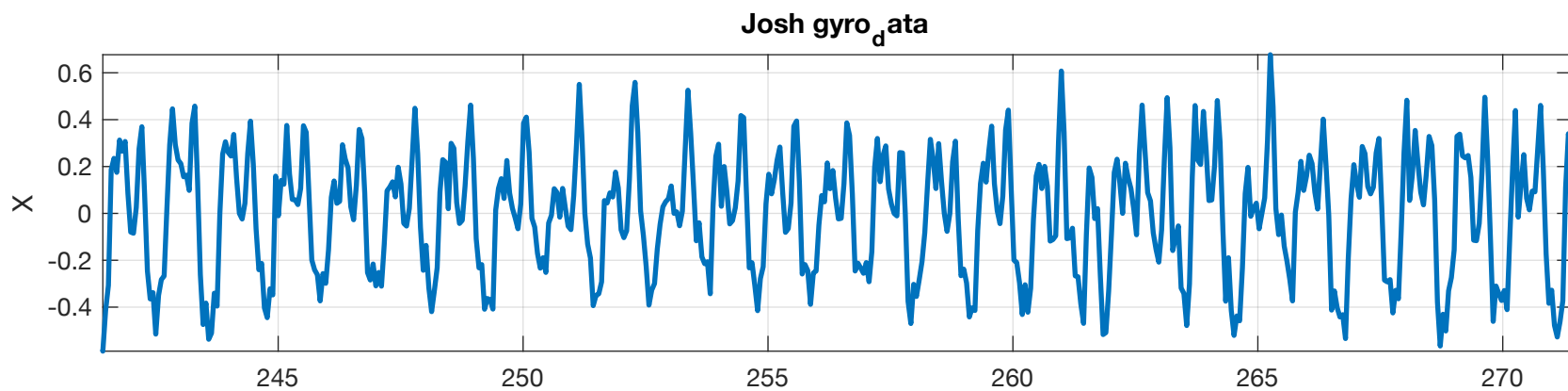
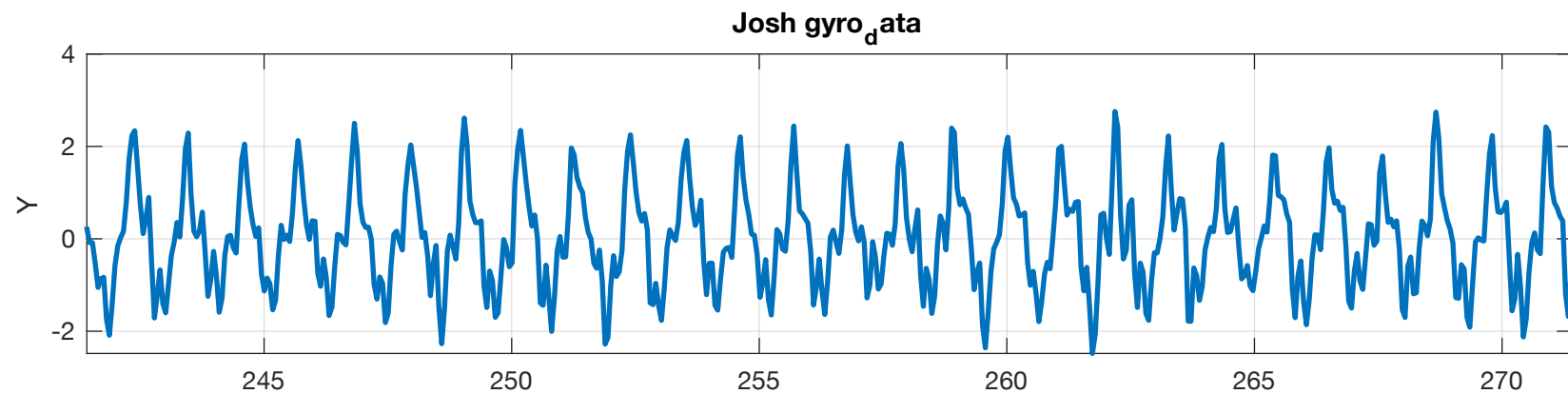
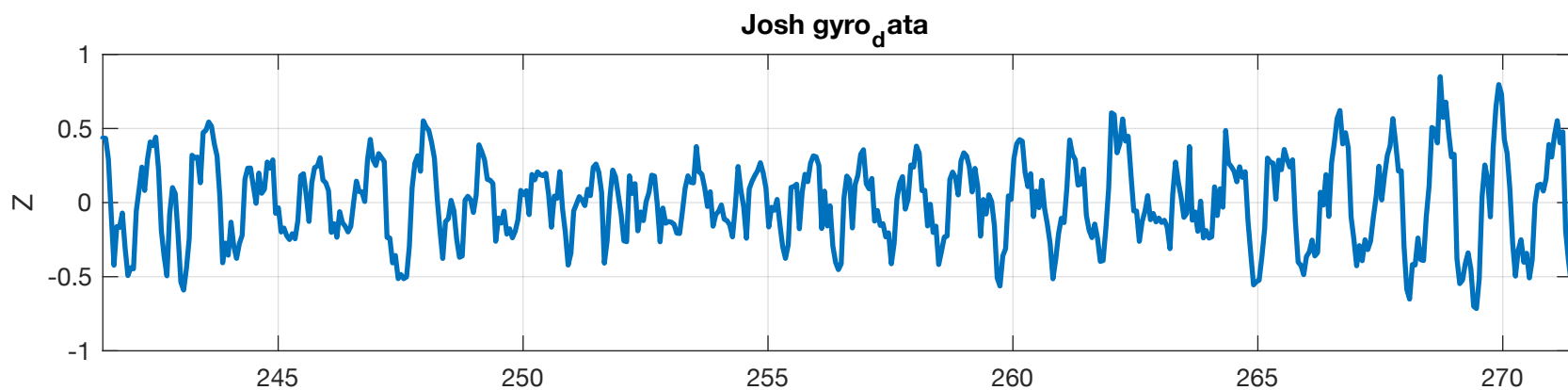
Josh Zero Cross bar_data

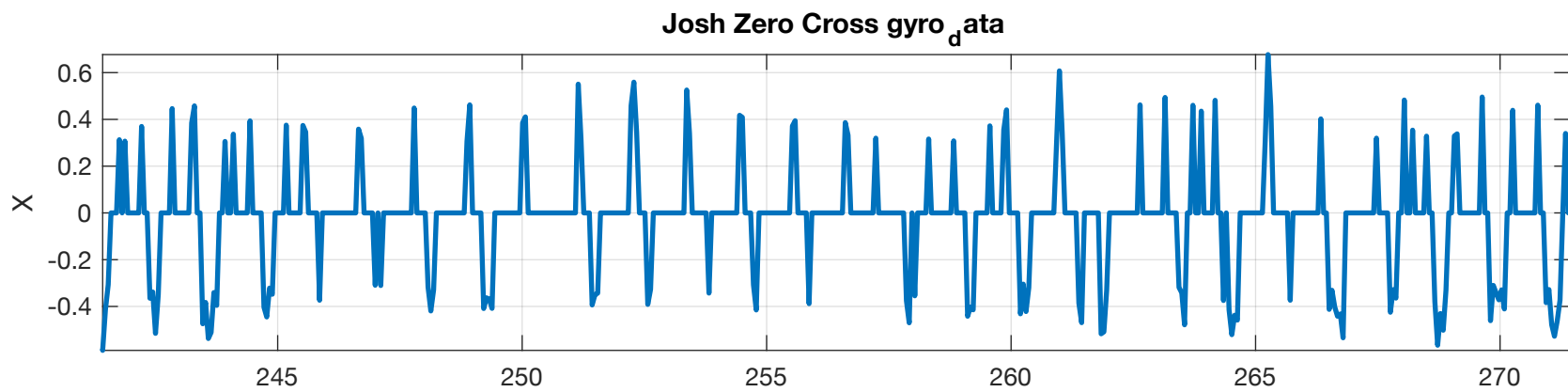
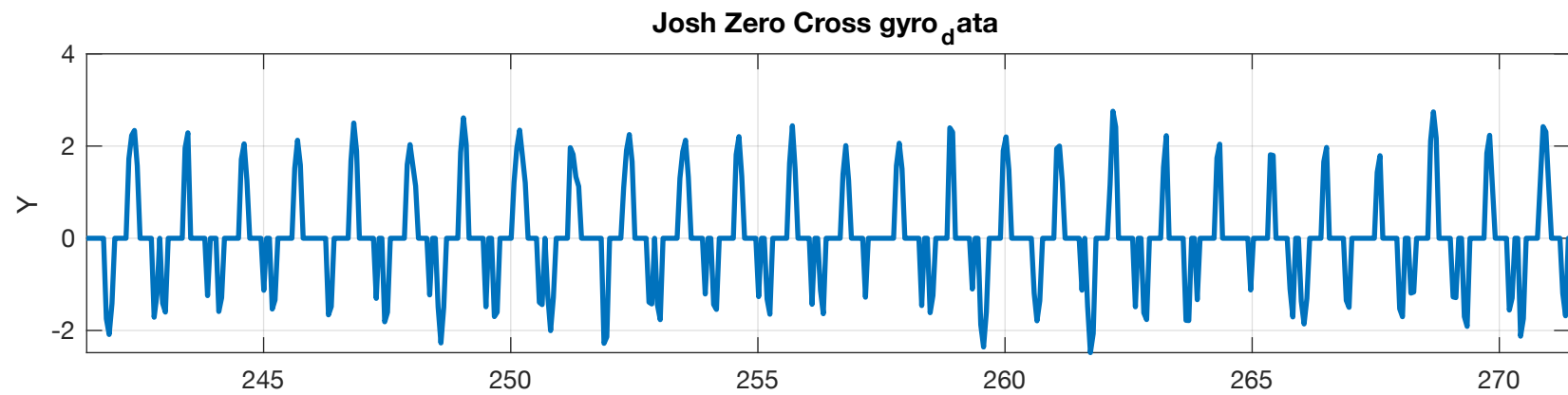
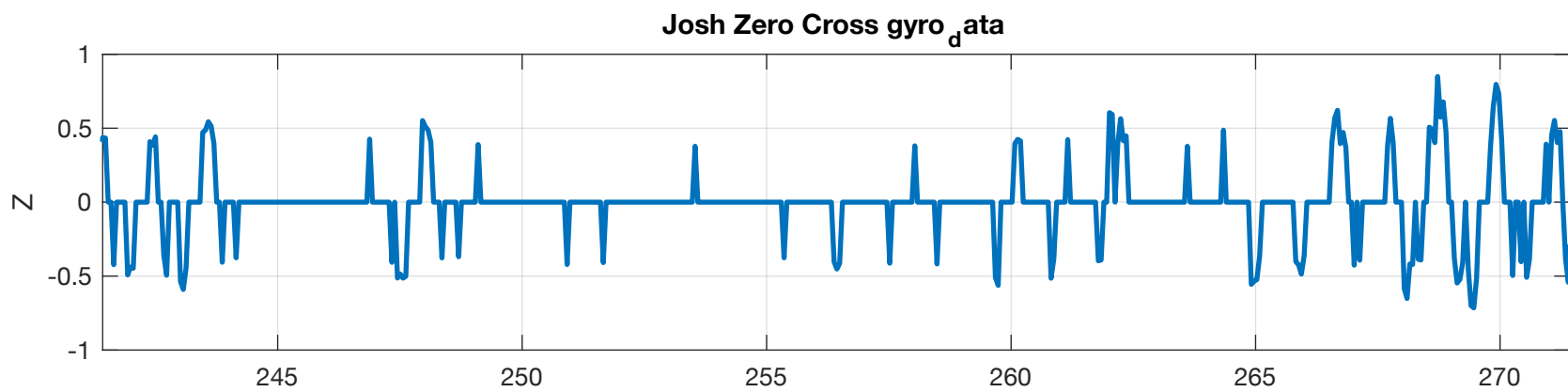


Josh Zero Cross bar_data

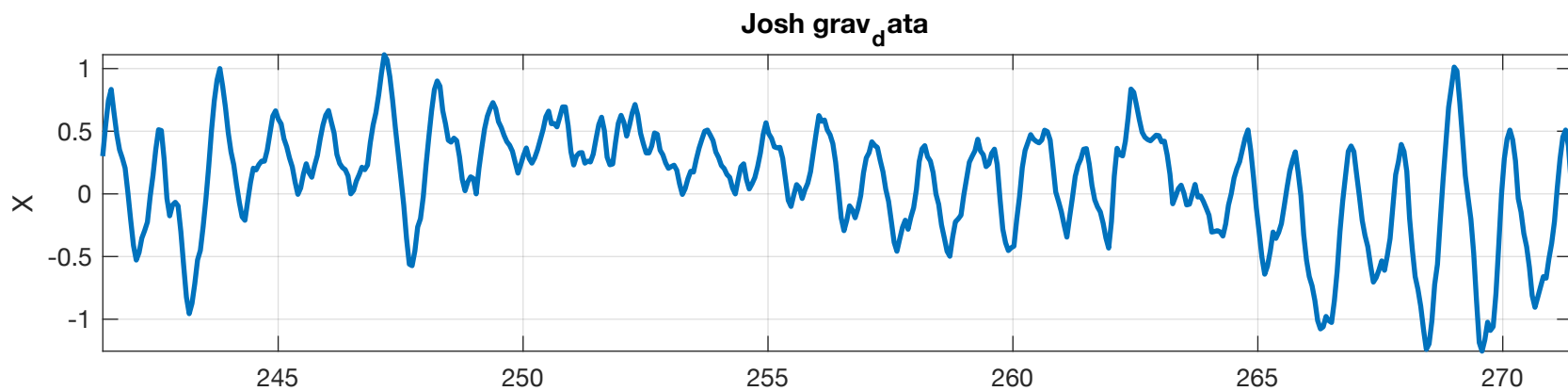
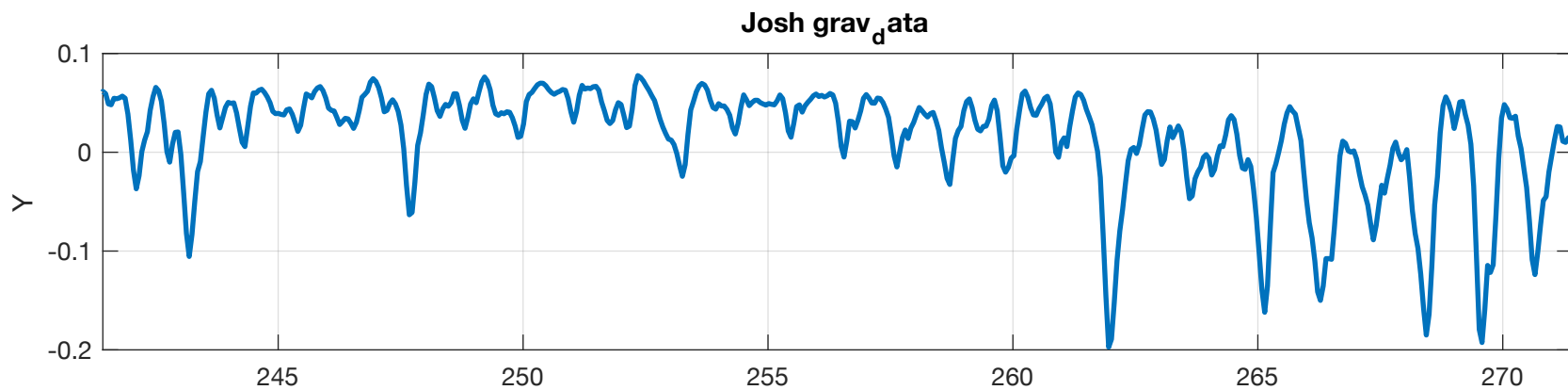
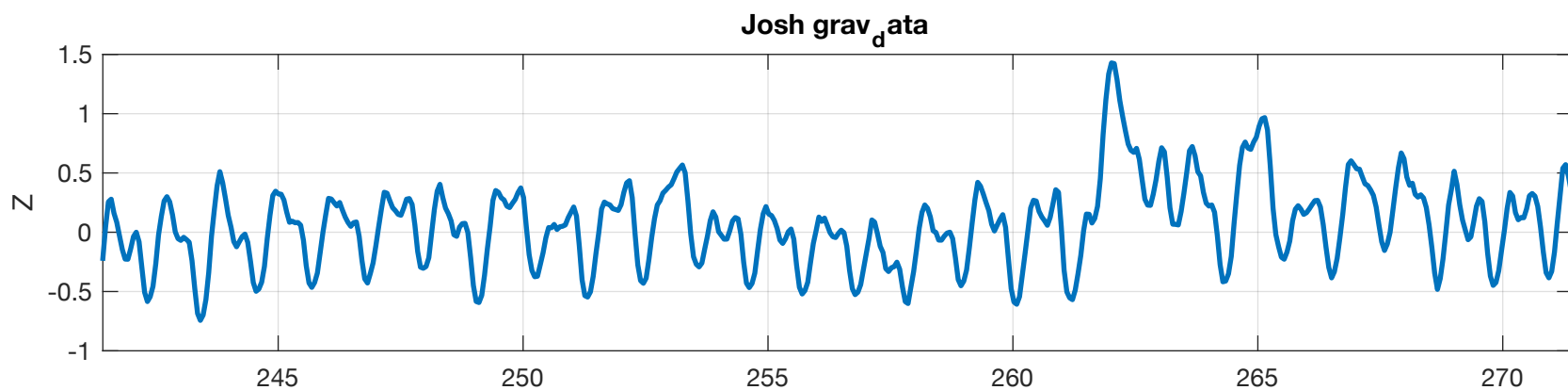


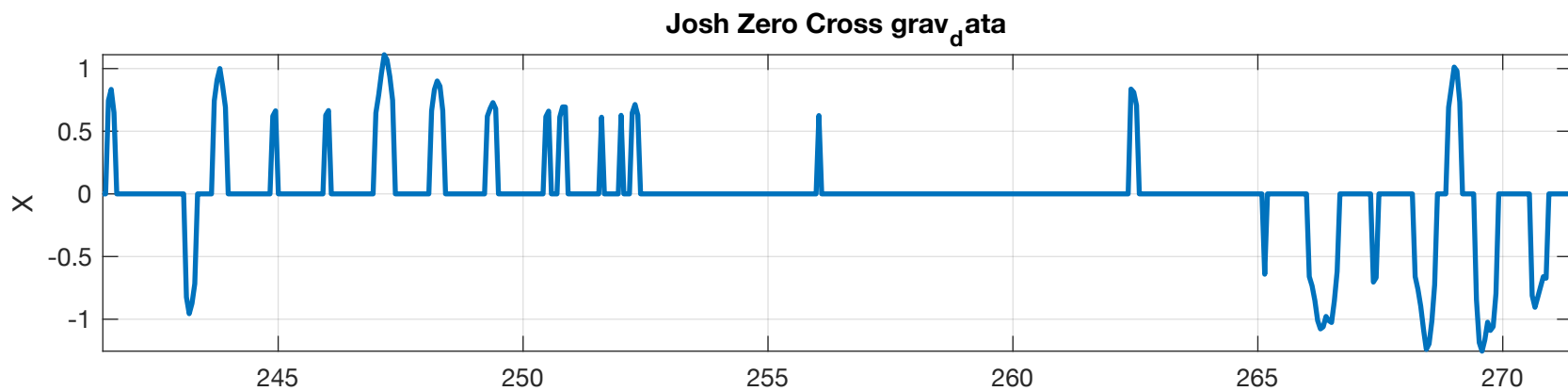
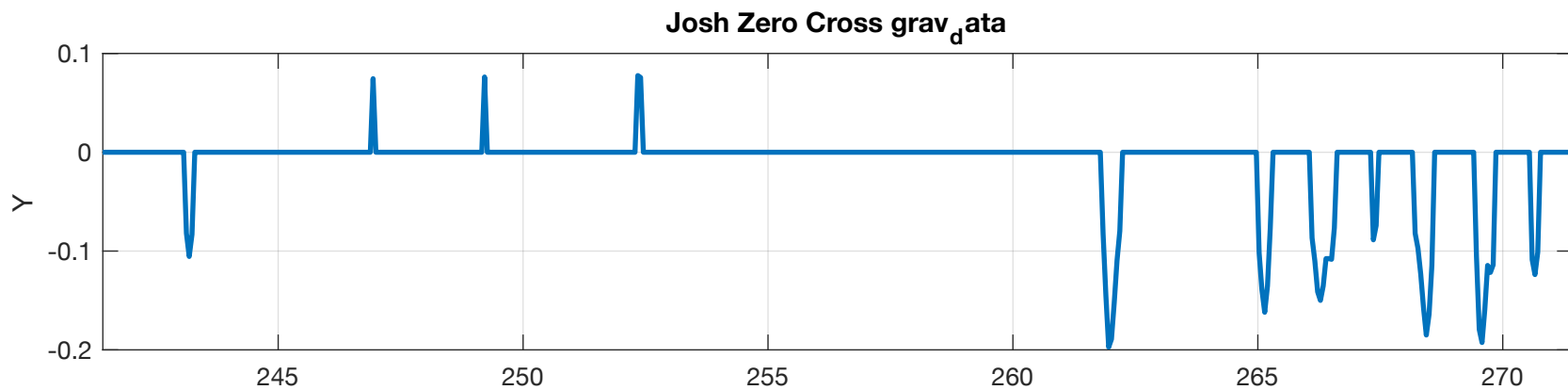
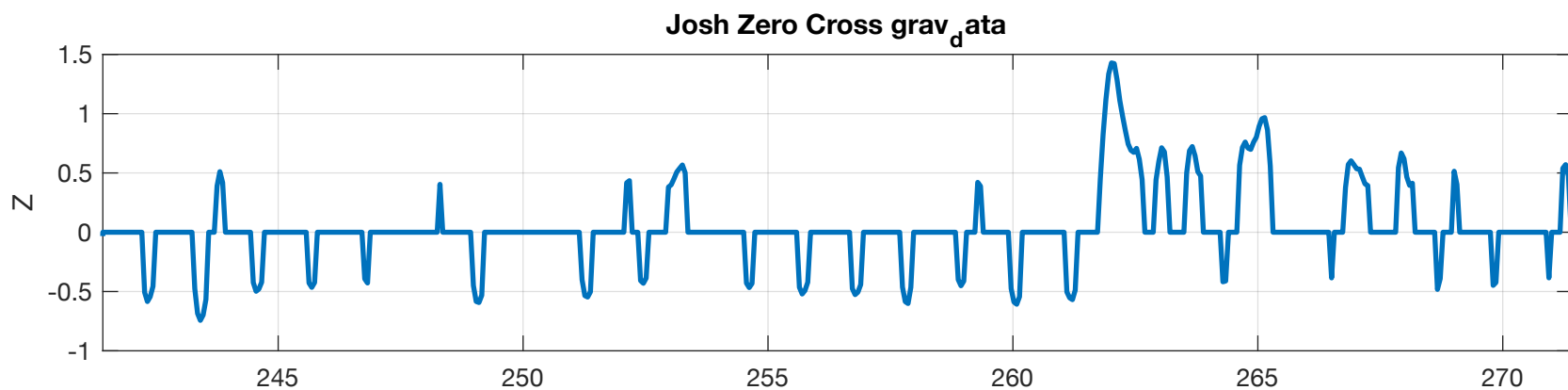
Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
"Relative Altitude"	-1705.000	-962.000	-404.000	-710.500	"bar_data"
"Pressure"	-1727.000	-985.000	-405.000	-711.000	"bar_data"



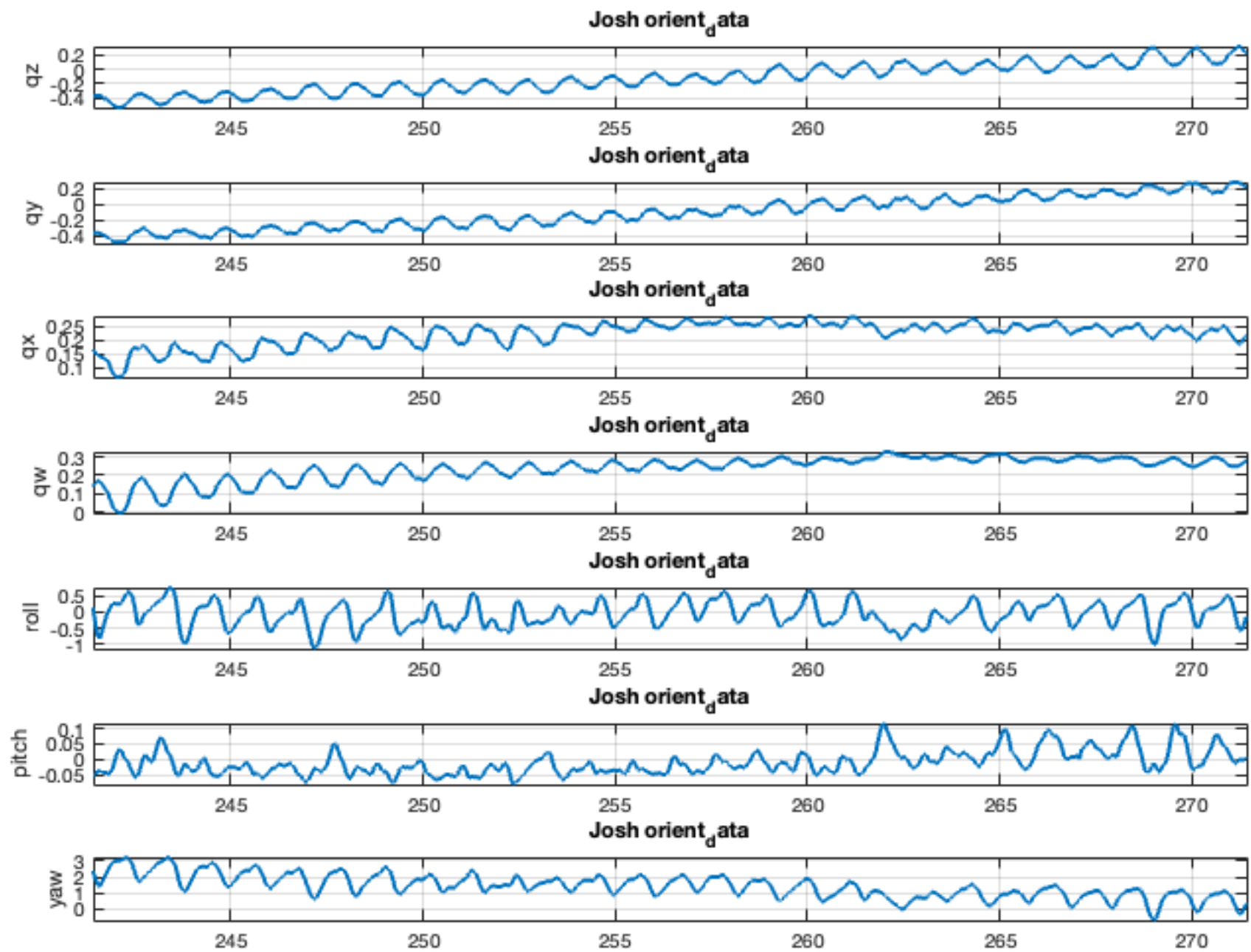


Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-3727.000	-2714.000	-1003.000	-909.500	"gyro_data"
'Y'	-3067.000	-2041.000	-859.000	-1147.500	"gyro_data"
'X'	-3724.000	-2738.000	-1156.000	-1306.250	"gyro_data"





Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'Z'	-1773.000	-1586.000	-664.000	-635.750	"grav_data"
'Y'	-1979.000	-1808.000	-700.000	-262.500	"grav_data"
'X'	-1509.000	-1226.000	-468.000	-453.750	"grav_data"



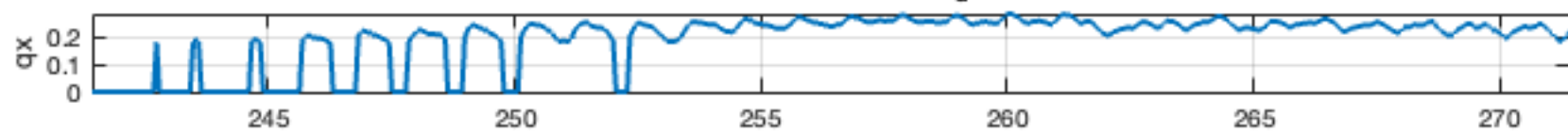
Josh Zero Cross orient_data



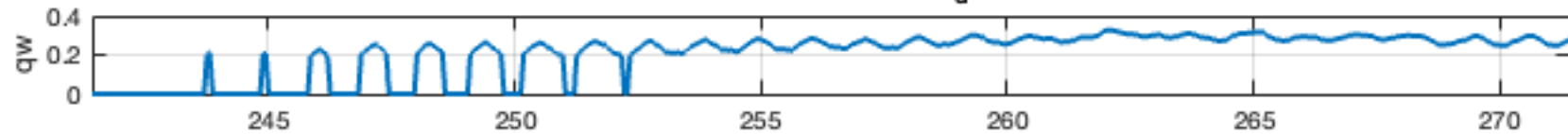
Josh Zero Cross orient_data



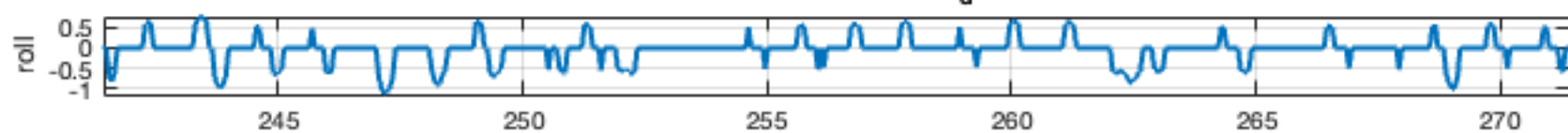
Josh Zero Cross orient_data



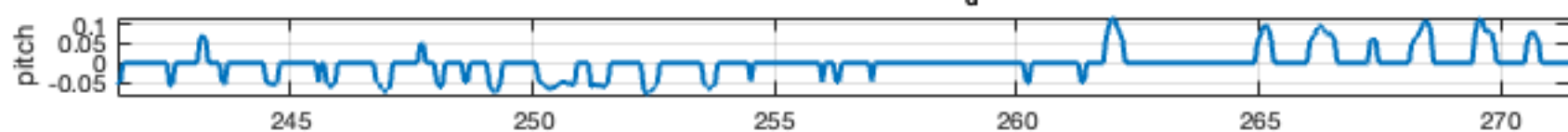
Josh Zero Cross orient_data



Josh Zero Cross orient_data



Josh Zero Cross orient_data



Josh Zero Cross orient_data



Axis	findpeaks	findpeaks_above_zero	double_findpeaks	zero_cross	Sensor
'qz'	-1173.000	-627.000	-222.000	-199.250	"orient_data"
'qy'	-1768.000	-939.000	-372.000	-177.000	"orient_data"
'qx'	-1955.000	-1117.000	-464.000	-81.500	"orient_data"
'qw'	-1165.000	-793.000	-276.000	-133.000	"orient_data"
'roll'	-1374.000	-1096.000	-474.000	-635.250	"orient_data"
'pitch'	-2009.000	-1163.000	-655.000	-499.750	"orient_data"
'yaw'	-1698.000	-1056.000	-473.000	-494.750	"orient_data"

Sensor	Sensor Axis	Method	Error
'accel_data'	"X"	'double_findpeaks'	988.000
'bar_data'	"Relative Altitude"	'double_findpeaks'	404.000
'gyro_data'	"Y"	'double_findpeaks'	859.000
'grav_data'	"Y"	'zero_cross'	262.500
'orient_data'	"qx"	'zero_cross'	81.500