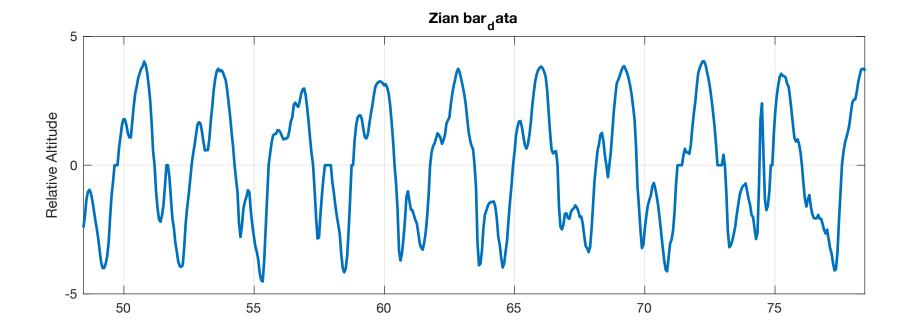
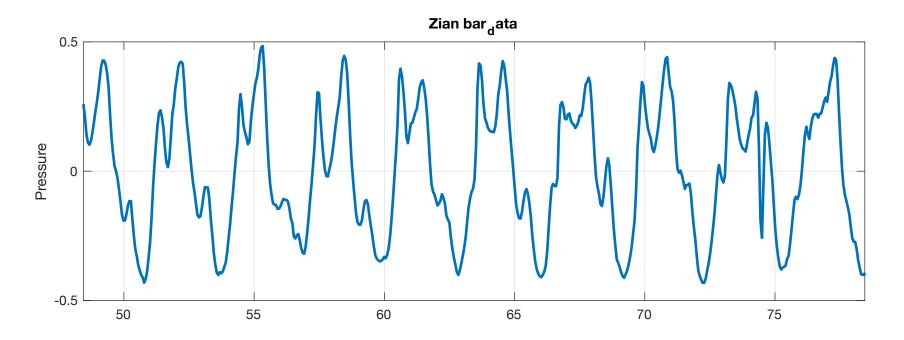
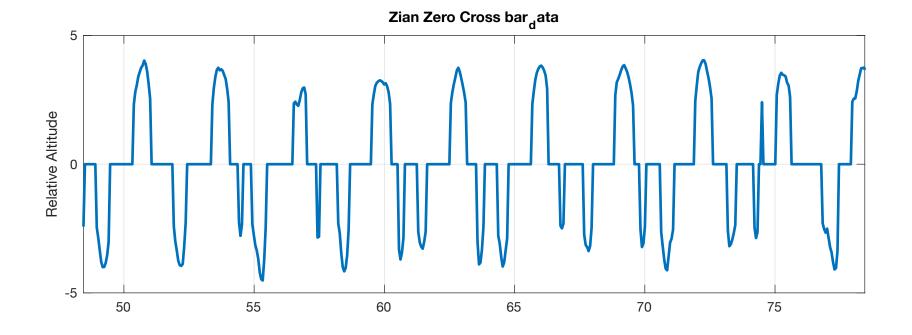
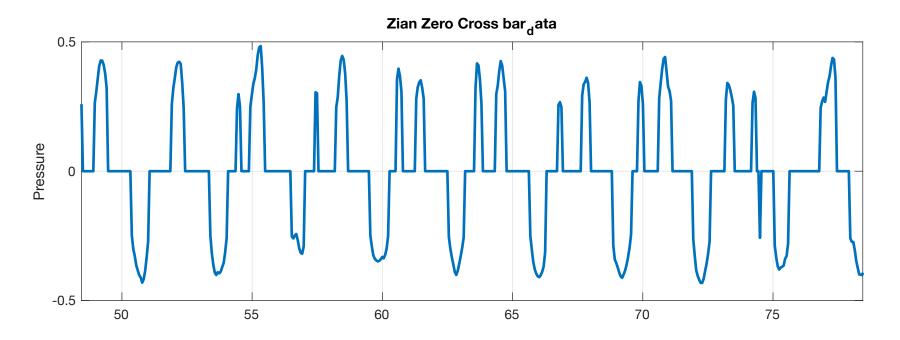


| Axis | findpeaks | findpeaks_above_zero | double_findpeaks | zero_cross | Sensor |
|------|-----------|----------------------|------------------|------------|--------------|
| 'Z' | -272.000 | -228.000 | -77.000 | -79.500 | "accel_data" |
| 'Y' | -269.000 | -234.000 | -68.000 | -70.000 | "accel_data" |
| 'X' | -298.000 | -270.000 | -82.000 | -79.000 | "accel_data" |

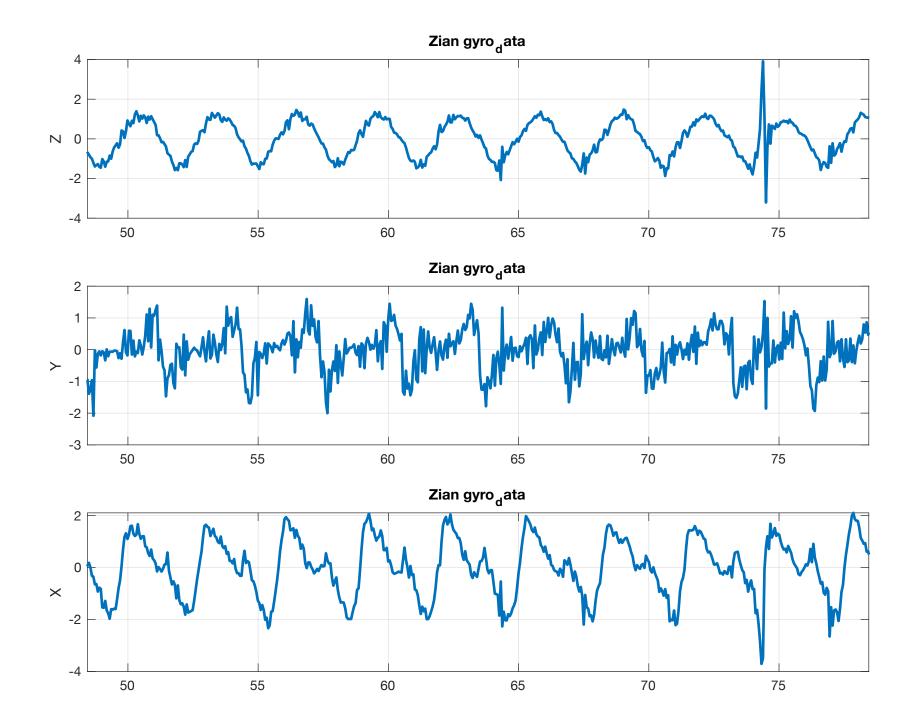


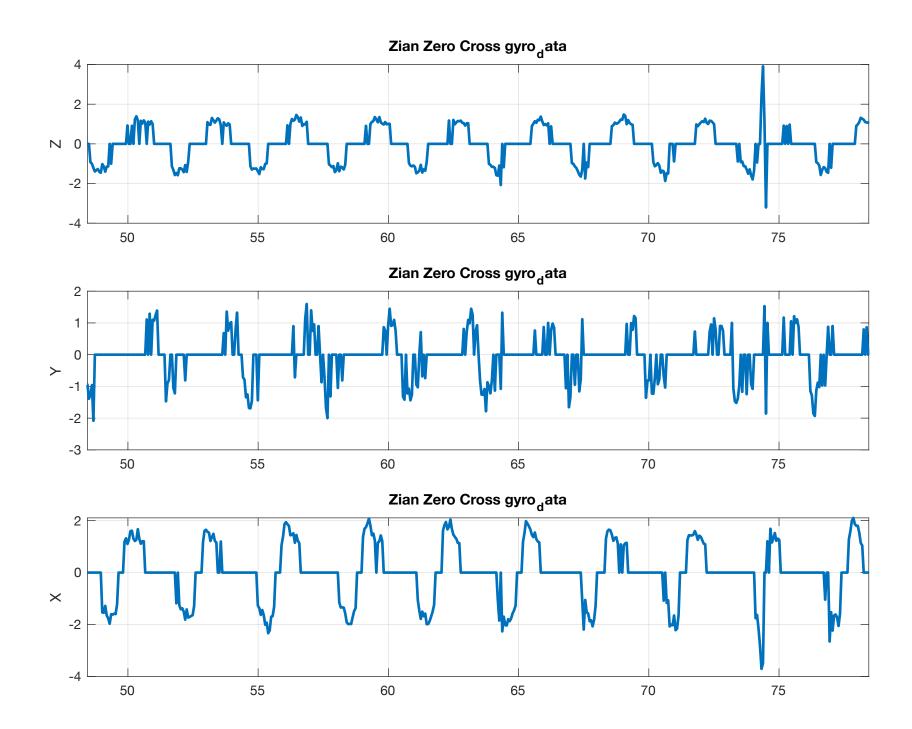




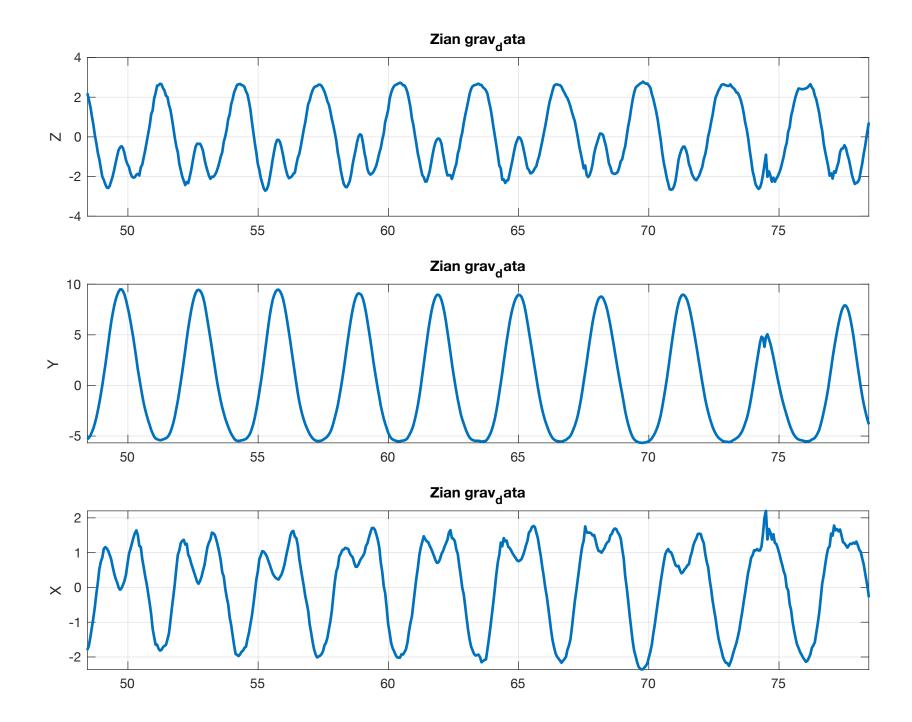


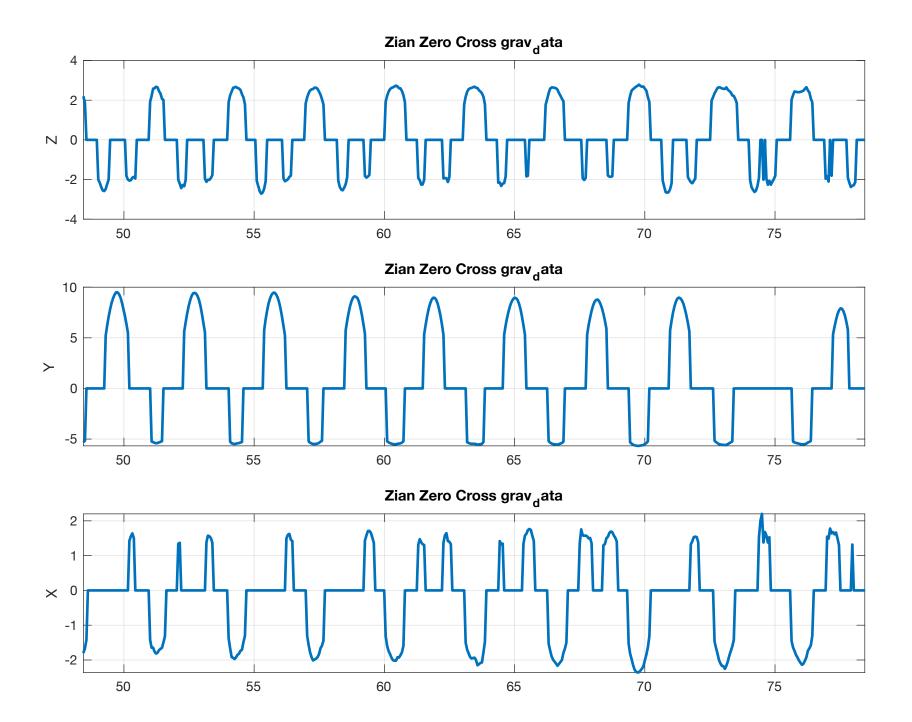
| Axis | findpeaks | findpeaks_above_zero | double_findpeaks | zero_cross | Sensor |
|---------------------|-----------|----------------------|------------------|------------|------------|
| "Relative Altitude" | -51.000 | -27.000 | -1.000 | -8.500 | "bar_data" |
| "Pressure" | -54.000 | -29.000 | -3.000 | -8.500 | "bar_data" |



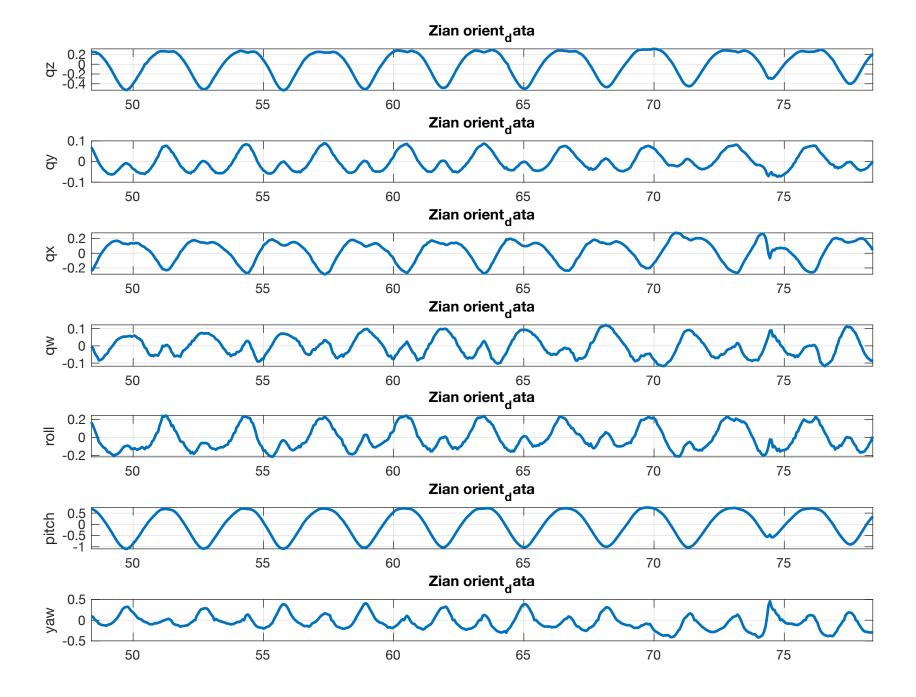


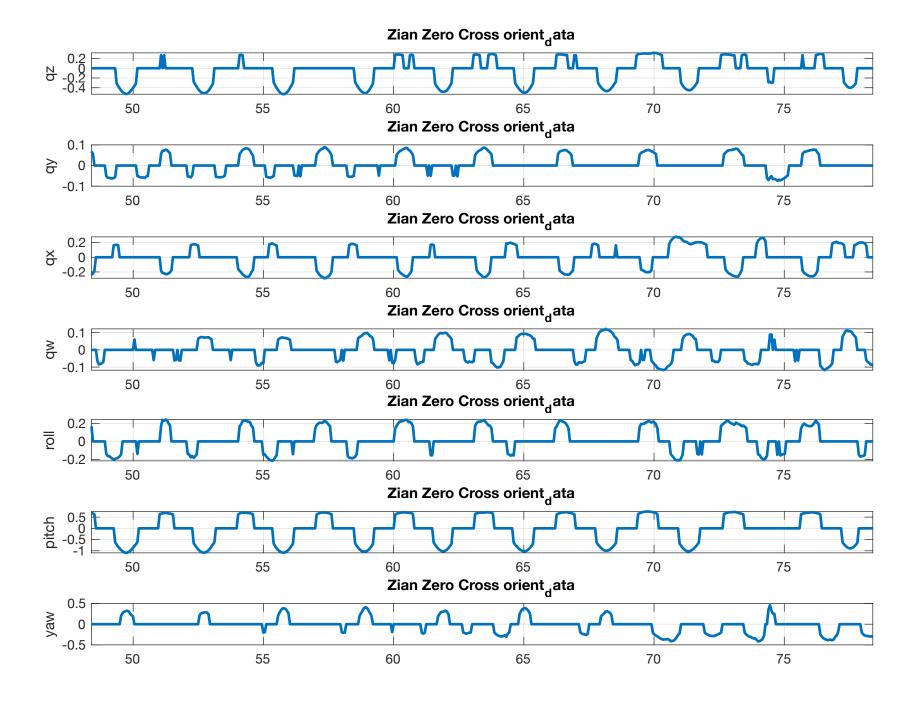
| Axis | findpeaks | findpeaks_above_zero | double_findpeaks | zero_cross | Sensor |
|------|-----------|----------------------|------------------|------------|-------------|
| | -188.000 | -99.000 | -14.000 | -17.000 | "gyro_data" |
| 'Y' | -269.000 | -211.000 | -62.000 | -43.000 | "gyro_data" |
| 'X' | -185.000 | -104.000 | -22.000 | -7.000 | "gyro_data" |





| Axis | findpeaks | findpeaks_above_zero | double_findpeaks | zero_cross | Sensor |
|------|-----------|----------------------|------------------|------------|-------------|
| 'Z' | -42.000 | -12.000 | -1.000 | -8.750 | "grav_data" |
| 'Y' | -9.000 | -1.000 | 7.000 | 0.250 | "grav_data" |
| 'X' | -52.000 | -40.000 | -4.000 | -3.750 | "grav_data" |





| Axis | findpeaks | findpeaks_above_zero | double_findpeaks | zero_cross | Sensor |
|---------|-----------|----------------------|------------------|------------|---------------|
| 'qz' | -30.000 | -29.000 | 4.000 | -1.250 | "orient_data" |
| 'qy' | -45.000 | -10.000 | -2.000 | -3.250 | "orient_data" |
| 'qx' | -37.000 | -30.000 | -1.000 | -0.250 | "orient_data" |
| 'qw' | -77.000 | -36.000 | -9.000 | -7.000 | "orient_data" |
| 'roll' | -87.000 | -26.000 | -6.000 | -4.750 | "orient_data" |
| 'pitch' | -6.000 | -5.000 | 9.000 | 0.250 | "orient_data" |
| 'yaw' | -55.000 | -37.000 | -5.000 | -1.000 | "orient_data" |

| Sensor | Sensor Axis | Method | Error |
|---------------|---------------------|--------------------|--------|
| 'accel_data' | "Y" | 'double_findpeaks' | 68.000 |
| 'bar_data' | "Relative Altitude" | 'double_findpeaks' | 1.000 |
| 'gyro_data' | "X" | 'zero_cross' | 7.000 |
| 'grav_data' | "Y" | 'zero_cross' | 0.250 |
| 'orient_data' | "qx" | 'zero_cross' | 0.250 |