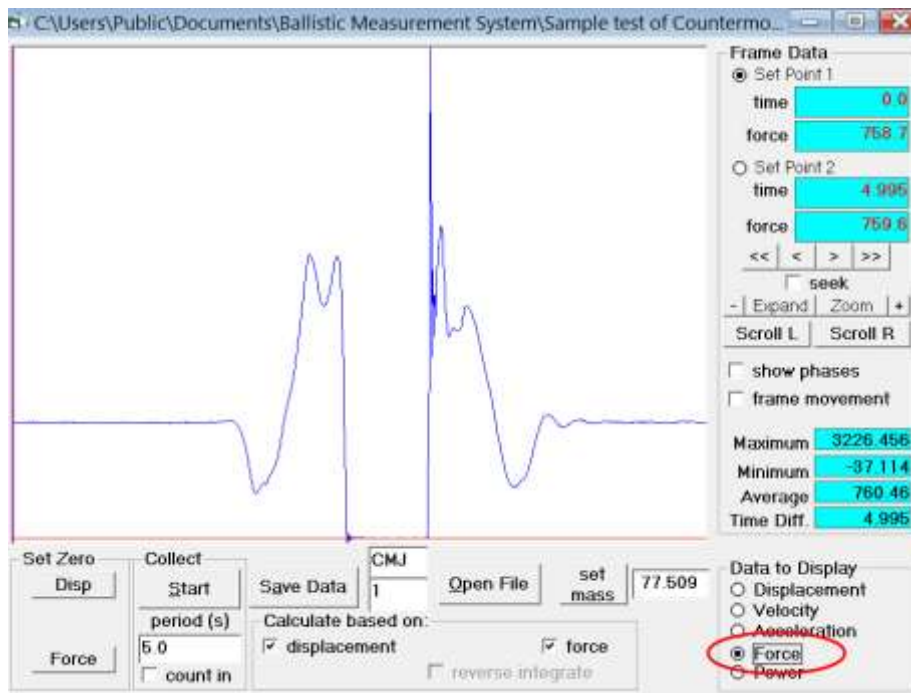


BMS - Exporting Specific Raw Data

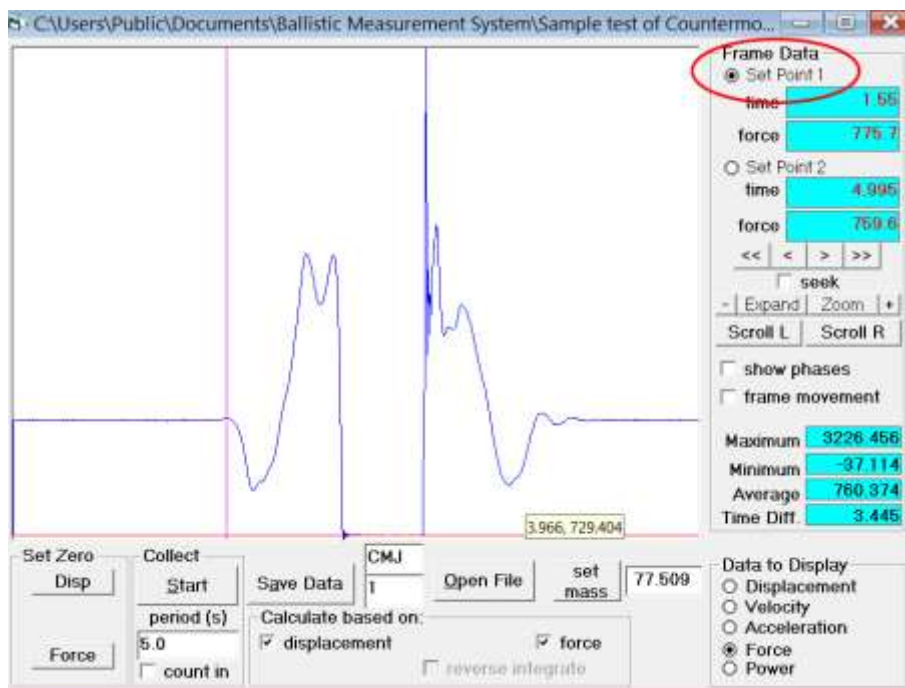
This process will export force-time data.

Open the BMS software and open the file you want to export data from.

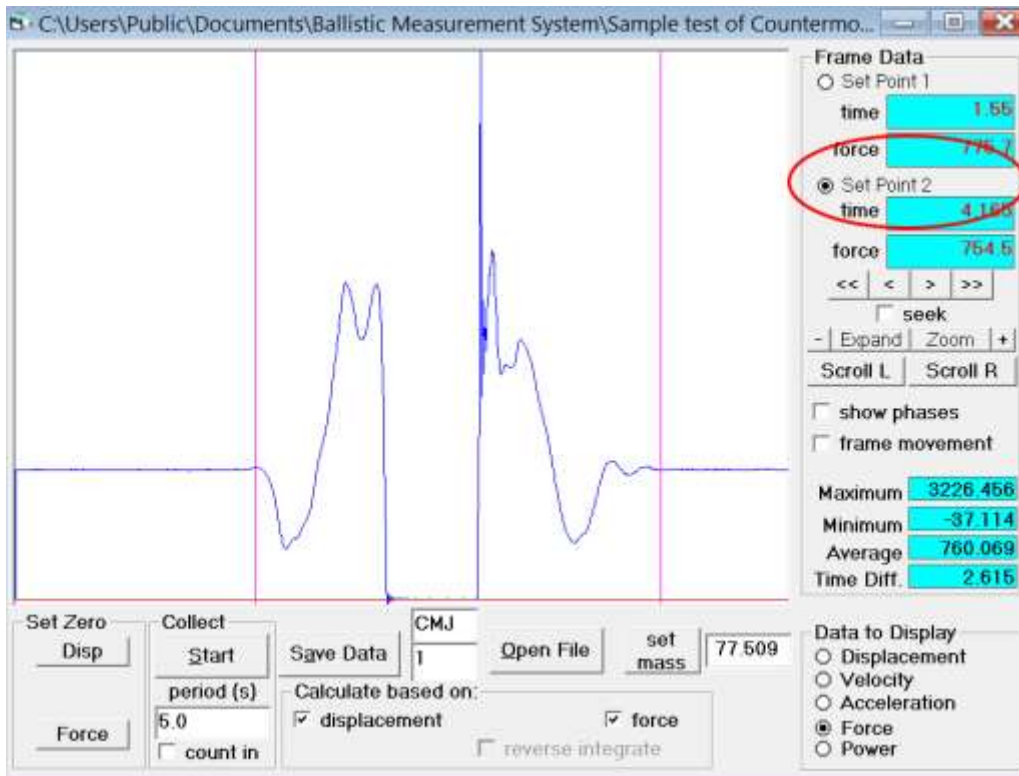
Select data to display as 'Force' (see below)



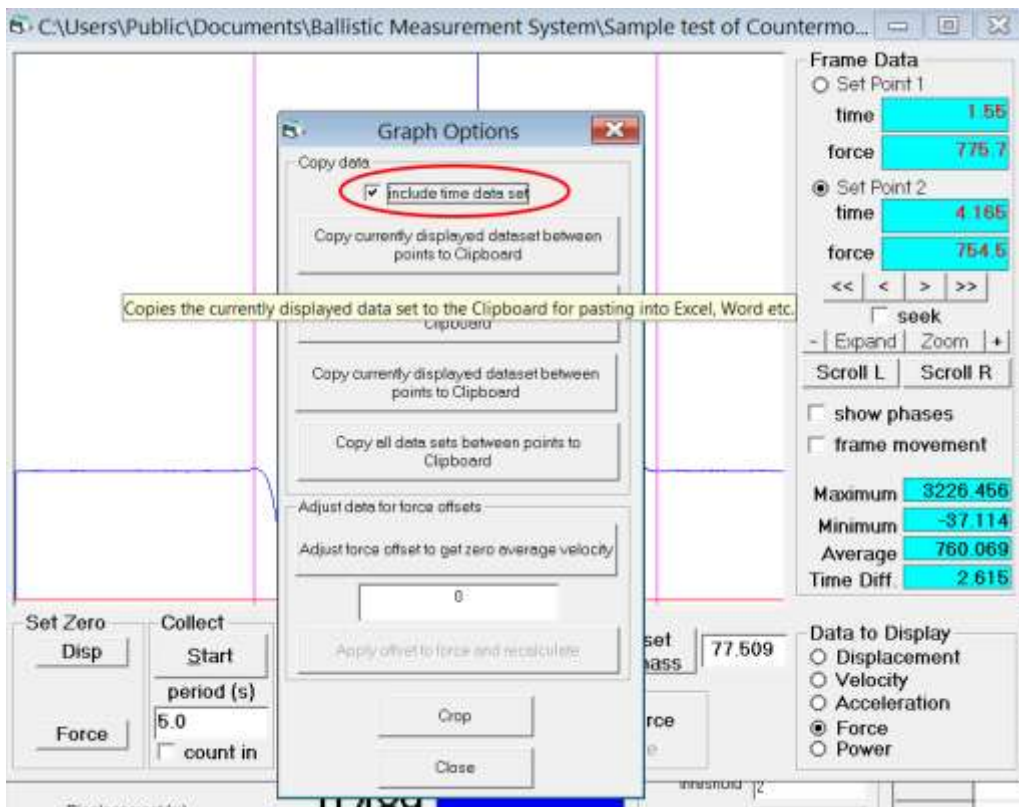
Select 'Set Point 1' and left click on the trace where you would like to start exporting data from (eg. start of the eccentric or concentric phase)



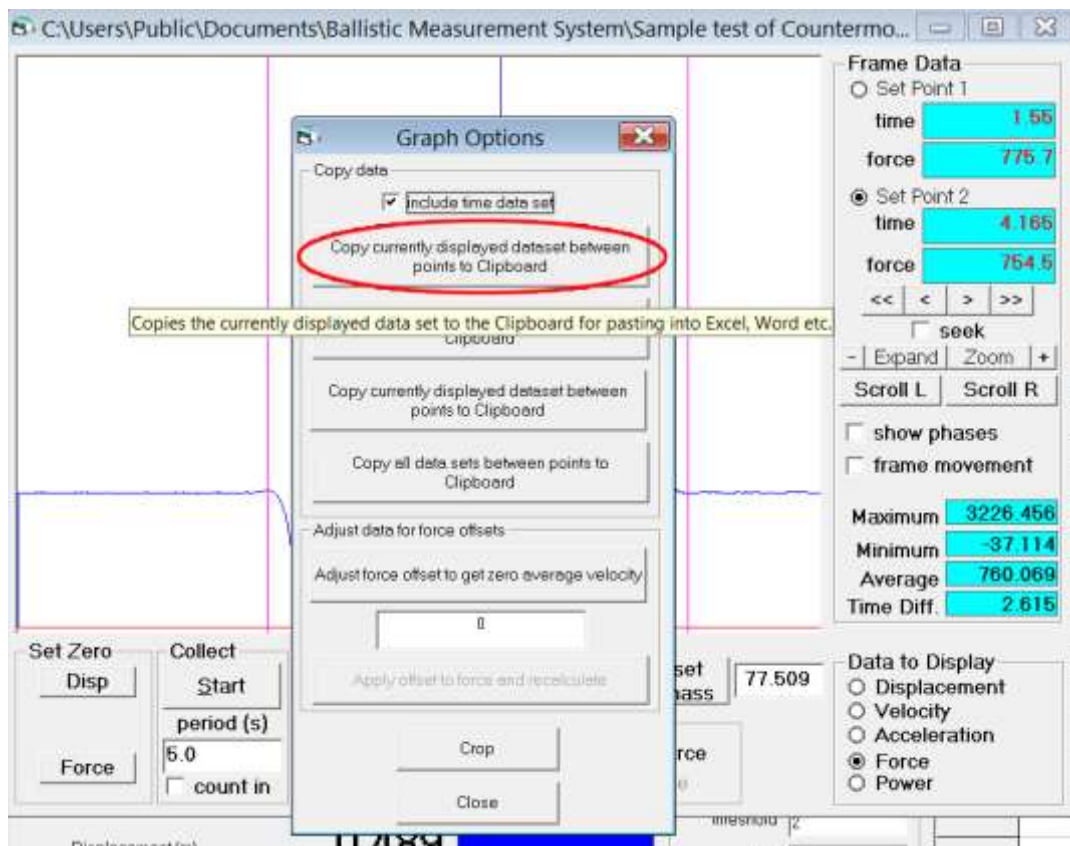
Then select 'Set Point 2' and left click on the trace where you want to stop exporting data (eg. end of flight phase)



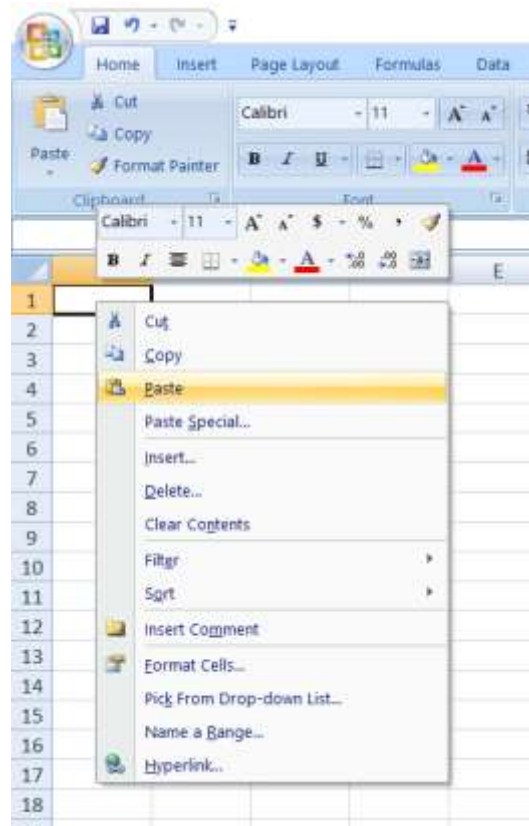
Right click on the trace and the following window will pop up. put a check in 'Include time data set'



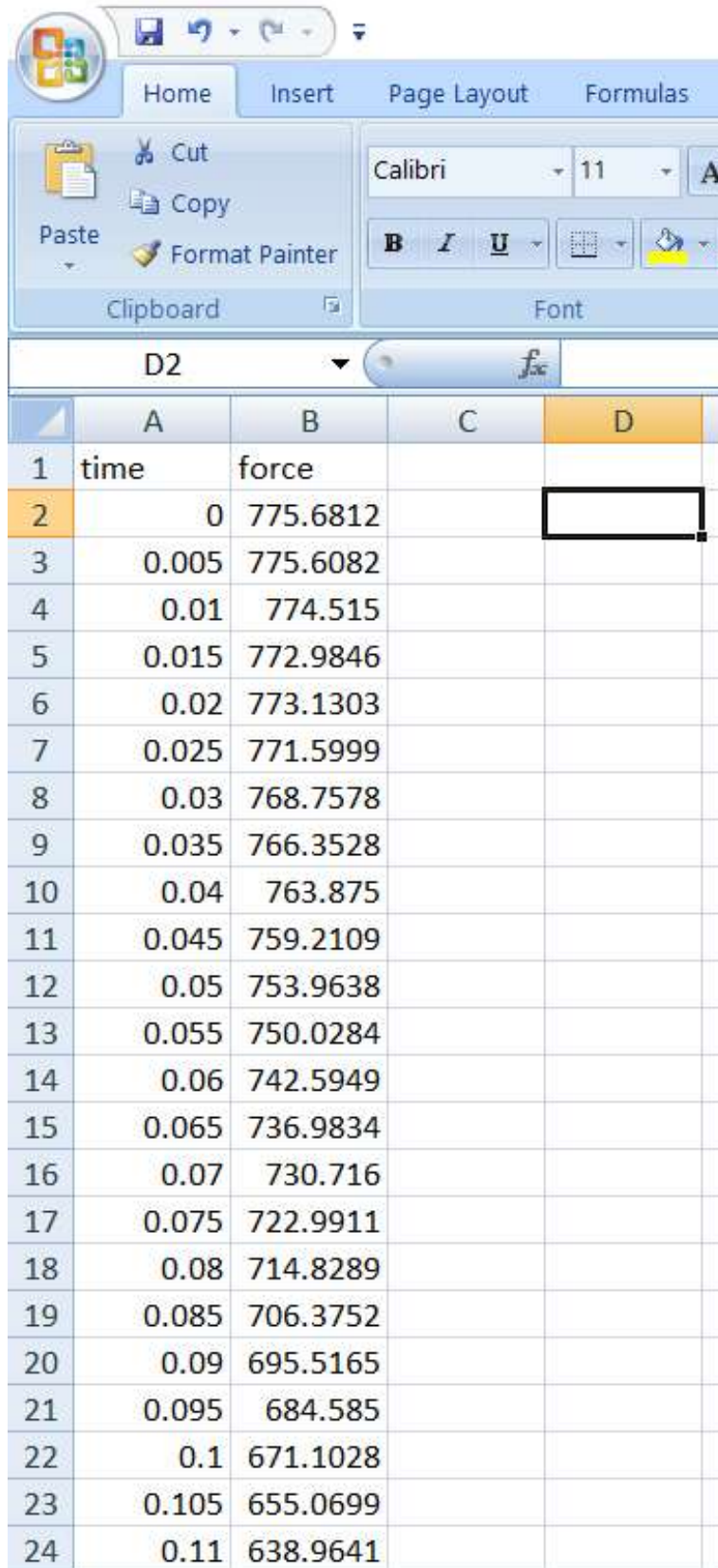
Left click on 'Copy currently displayed dataset between point to clipboard'



Open an excel spreadsheet and right click in top left cell.



Left click on 'paste'. This will paste the time and force data between the two set points into the excel spreadsheet.



	A	B	C	D
1	time	force		
2	0	775.6812		
3	0.005	775.6082		
4	0.01	774.515		
5	0.015	772.9846		
6	0.02	773.1303		
7	0.025	771.5999		
8	0.03	768.7578		
9	0.035	766.3528		
10	0.04	763.875		
11	0.045	759.2109		
12	0.05	753.9638		
13	0.055	750.0284		
14	0.06	742.5949		
15	0.065	736.9834		
16	0.07	730.716		
17	0.075	722.9911		
18	0.08	714.8289		
19	0.085	706.3752		
20	0.09	695.5165		
21	0.095	684.585		
22	0.1	671.1028		
23	0.105	655.0699		
24	0.11	638.9641		

Save the Excel Spreadsheet.