

File Explorer window showing the contents of the 'pylist_v15_dist' folder:

| Name | Date modified | Type | Size |
|---------------------|------------------|-----------------------|-----------|
| files | 2016-03-15 12:44 | File folder | |
| libiomp5md.dll | 2016-02-18 11:49 | Application extens... | 1 063 KB |
| lst.ico | 2016-03-01 15:18 | Icon | 2 KB |
| lstGUI.exe | 2017-03-09 14:21 | Application | 21 448 KB |
| mk_exe.dll | 2016-02-18 11:49 | Application extens... | 18 693 KB |
| mk_core.dll | 2016-02-18 11:49 | Application extens... | 13 601 KB |
| mk_intel_thread.dll | 2016-02-18 11:49 | Application extens... | 7 130 KB |
| README_dist.txt | 2017-03-09 13:49 | Text Document | 4 KB |

```

CAUsers\pestro\Desktop\pylist_v15_dist\lstGUI.exe
Real acquisition time: 1159546 ms
Reading all events
Real acquisition time: 502803 ms
Reading all events
Real acquisition time: 193303 ms
Reading all events
Select two datasets for appending event lists
  
```

Ist file handler v1.5 interface:

File path: as detector article data/Data/160209/SiO_fullIE.lst
 Start time [s]: 0, End time [s]: inf

Current file: C:/Nobackup/H_dump/Gas detector article data/Data/160209/SiO_fullIE.lst

ADC selection: 1 2 3 4 5 6 7 8

Drop zero events:

Data sets:

- Au_fullIE.lst: 493835 events
- plast_fullIE.lst: 181647 events
- SiO_fullIE.lst: 60199 events
- plast_fullIE.lstAp: append, 241846 events
- Sum_all: append, 735681 events
- Sum_allC: coin [1, 1, 0, 0, 0, 0, 0, 0], 652341 events

Channels: 1 2048 2 2048 3 1024 4 1024 5 1024 6 1024 7 1024 8 1024

Plotting options: Style: Solid, Color: Blue, Marker size: 1, vmin: 0, Log:

Buttons: Append, Add, ADC offset, Channel slice, Save to file, Append, Load lse file, E1-E2 to full E, Efficiency, Exit

