

New Features and Improvements

MultiPak 9.9.2 for XPS and AES is the latest update of our comprehensive data reduction and interpretation package.

The update includes new features and improvements:

• New File Selection User Interface contains tooltips information, minimized number clicks, more efficient control of folders hierarchy, adjustable column width, and more.

Open	File/Folder	Acq Date	Regions	Comment
Ó	C:\Users\Artyusk\Documents\OneDrive - Physical		file folder up one level	
	C:\Users\Artyusk\Documents\OneDrive - Physical		current file folder	
	hard disk profiles		folder (0/3)	
	nicr profiles		folder (0/3)	
	solderbumps		folder (0/13)	
	AES AIOF.pro	2016 2 25	AES: C1 O1 F1 N1 Al2	ID: S04
	AES AIO_2.spe	1995 2 10	AES: Sur1	Plasmatherm #4
	Depth Curvefit.PRO	2008 08 20	XPS:	
	Depth LLS_A.pro	2008 11 27	XPS:	none
	Depth LLS_B.pro	2008 11 28	XPS:	none
ct all liste	ed files for Open pro	2015 8 18	XPS:	IGZO-02 18aug2015.15nA20kv
	IGZO C60.pro	2015 8 18	XPS: Ga2p3 Zn2p3 In3p3 O1s In3d5 C1s Si2s	IGZO-01 18aug2015
	coatedglass.pro		XPS:	Architectural Glass Coating
	nist.pro	1995 7 27	XPS:	NiCr-3
	sio2.pro	1996 3 20	XPS:	1000A SiO2 on Si
	wtin_nz.pro	1995 8 5	XPS:	Non-Zalar profile of W/TiN/Ti/Si thin film structure
	wtin_z.pro	1995 8 4	XPS:	Zalar profile of W/TiN/T/Si thin film structure

Φ Optimized upper toolbar control for most frequently used functionalities.

Open LAcq Close <XY> <Y> -Abc Slct Shift SG5 PklD CFit Att's %Abc % H He >PPT

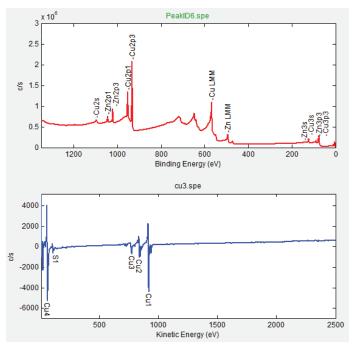
 Φ Updated display of header – TOA and sputter time for spectral data, the field of view for SXI and MAPs.

 Φ Convenient control of windows - minimization of all windows by minimizing the Spectral window.

 Φ Saving current cycle/TOA or line as an individual SPE file from PRO/ANG/LIN files.

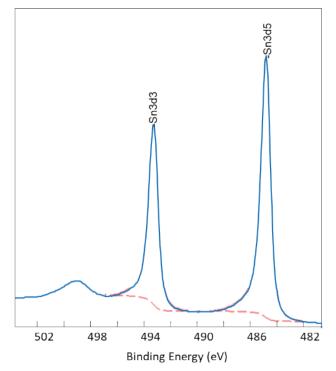
- Φ Improved export options.
- Φ Kinetic energy display on peak ID cursor.

Φ Open XPS and AES files in the same work session.



 Φ Customizable markers on profile displays.

Φ Improved Smart backgound funtionality



 Φ Automated work function/ionization potential calculations from UPS spectra.

 Φ PowerPointTM connect is enabled by default.



18725 Lake Drive East Chanhassen, MN 55317, USA www.phi.com www.ulvac-phi.com

2500 Hagisono, Chigasaski 253-8522, Japan