

UPSI - VSE User Program Switches

This Natural profile parameter is for debugging in Natural under VSE/ESA only.
See also Debugging Facilities for Natural under VSE/ESA.

It specifies UPSI settings for the Natural VSE Interface corresponding to the VSE/ESA UPSI system control statement. The UPSI profile parameter is in particular relevant in cases where UPSI system control statement settings have produced side effects in the sense that they have a different meaning for other programs such as for front-end Natural or for programs called by Natural.

Possible settings	1-8 characters	Any combination of the characters 0, 1, X.
Default setting	XXXXXXXX	
Dynamic specification	YES	
Specification within session	NO	

The syntax for the UPSI string is the same as for the VSE/ESA UPSI system control statement.

The Natural VSE/ESA batch interface takes the UPSI settings in JCL and merges the UPSI profile settings into it according to the following rules:

0	The corresponding bit is 0.
1	The corresponding bit is 1.
X	The corresponding bit remains unchanged.