TABL - SYS Library Output Translation

This Natural profile parameter allows you to overwrite the definitions in the translation table `NTTABL` as contained in the configuration module `NATCONFG`. The `NTTABL` table is used to translate output produced by programs located in `SYS...` libraries.

`TABL` corresponds to the `NTTABL` macro in the Natural parameter module `NATPARM`.

Possible settings		See *TABL Parameter Syntax* below.
Default setting		As specified within the macro `NTTABL` in `NATCONFG`.
Dynamic specification	yes	This parameter can only be specified dynamically. In the Natural parameter module `NATPARM`, the macro `NTTABL` must be used instead.
Specification within session	no	

The following topics are covered below:

- TABL Parameter Syntax

- NTTABL Macro Syntax

- Example of NTTABL Macro

- Example of TABL Parameter

TABL Parameter Syntax

The `TABL` parameter is specified as follows:

```
TABL=(a1,a2,b1,b2,c1,c2,...)
```

You specify pairs of characters, the first character of a pair being the character to be translated, the second character of a pair being the character into which the first character is to be translated.

You can specify each character either as the one-byte character itself (enclosed in apostrophes) or as the two-byte hexadecimal representation of that character.

NTTABL Macro Syntax

The `NTTABL` macro is specified as follows:

```
NTTABL a1,a2,b1,b2,c1,c2,...
```

Example of NTTABL Macro

```
NTTABL 5E,'Ä','ö',78,FF,00,'ü','Ü'
```

In this example, the character represented by `H'5E'` is translated into `'Ä'`, `'ö'` into the character represented by `H'78'`, the character represented by `H'FF'` into the character represented by `H'00'`, and `'ü'` into `'Ü'`.

Example of TABL Parameter

With the `TABL` parameter, you must enclose the entire string of character pairs in parentheses, for example:

```
TABL=(5E,'Ä','ö',78,FF,00,'ü','Ü')
```