

TYPE: Control Character Set	REGISTRATION NUMBER: 124 DATE OF REGISTRATION: Feb.1,1986
ESCAPE SEQUENCE:	G0: - G1: - G2: - G3: - C0: - C1: ESC 2/6 4/0 ESC 2/2 4/2
NAME	Additional Control Functions for Bibliographic Use according to International Standard ISO 6630
DESCRIPTION A set of 13 control functions for use as a C1 control set in a 7-bit and 8-bit environment. This Registration is an upward compatible revision of Registration 67, it corresponds to the version of ISO 6630 dated August 1985.	
SPONSOR	Secretariat ISO/TC46
ORIGIN	International Standard ISO 6630 - 1985
FIELD OF UTILISATION Bibliographic Information Interchange.	

C1 SET

7-bit coding

8-bit coding

CUS	ESC 4/7
NSB	ESC 4/8
NSE	ESC 4/9
PLD	ESC 4/11
PLU	ESC 4/12
EAB	ESC 5/1
EAE	ESC 5/2
SIB	ESC 5/5
SIE	ESC 5/6
SSB	ESC 5/7
SSE	ESC 5/8
KWB	ESC 5/12
KWE	ESC 5/13
PSB	ESC 5/14
PSE	ESC 5/15

b ₆	b ₅	b ₄	b ₃	b ₂	b ₁		
1	1	1	1	1	1	08	09
0	0	0	0	0	0		
0	0	0	1	0	1		EAB
0	0	1	0	0	2		EAE
0	0	1	1	0	3		
0	1	0	0	0	4		
0	1	0	1	0	5		SIB
0	1	1	0	0	6		SIE
0	1	1	1	0	7	CUS	SSB
1	0	0	0	0	8	NSB	SSE
1	0	0	1	0	9	NSE	
1	0	1	0	1	0		
1	0	1	1	1	1	PLD	
1	1	0	0	1	2	PLU	KWB
1	1	0	1	1	3		KWE
1	1	1	0	1	4		PSB
1	1	1	1	1	5		PSE

Acronym	Name	Description
CUS	CLOSE-UP FOR SORTING	A filing control character to effect that two successive strings of characters (which may be separated by a space or by any other separating character) constitute a single filing unit.
NSB	NON-SORTING CHARACTER(S), BEGINNING	A filing control character preceding a (string of) character(s) with no filing value.
NSE	NON-SORTING CHARACTER(S), END	A filing control character terminating a (string of) character(s) with no filing value.
EAB	EMBEDDED ANNOTATION, BEGINNING	An annotation control character preceding annotations within descriptive bibliographic elements if this annotation is not separated from the bibliographic description by means of content designation. (For annotation with filing values see SIB).
EAE	EMBEDDED ANNOTATION, END	An annotation control character terminating an embedded annotation which is not identified by means of content designation.
SIB	SORTING INTERPOLATION, BEGINNING	A filing control character to mark the beginning of an interpolation inserted for filing purposes only.
SIE	SORTING INTERPOLATION, END	A filing control character to mark the end of an interpolation with filing value.
SSB	SECONDARY SORTING VALUE, BEGINNING	A filing control character to mark the beginning of a (string of) character(s) of subordinate filing value within a filing sequence.
SSE	SECONDARY SORTING VALUE, END	A filing control character to mark the end of a (string of) character(s) of subordinate filing value.
KWB	KEY-WORD, BEGINNING	A control character for subject indexing used to indicate the beginning of a key-word in its bibliographic context.
KWE	KEY-WORD, END	A control character used to mark the end of a key-word identified by the KWB control.
PSB	PERMUTATION STRING, BEGINNING	A control character which causes a permutation in an element of bibliographic information. If there is no PSE control a cyclic permutation of the bibliographic element around the PSB control is effected.
PSE	PERMUTATION STRING, END	A control character used in conjunction with the PSB control to effect a partial permutation by which the characters in between the PSB and PSE controls are placed in front of the remainder of the bibliographic element.
PLD	PARTIAL LINE DOWN	PLD causes the active position to be moved to the corresponding character position of an imaginary line with a partial offset perpendicular to the character path. This offset should be sufficient either to image following characters as subscripts until the first following occurrence of PARTIAL LINE UP (PLU) in the data stream or, if the immediately preceding character is imaged as a superscript to restore subsequent imaging of characters to the active line.

Acronym	Name	Description
PLU	PARTIAL LINE UP	<p>PLU causes the active position to be moved to the corresponding character position of an imaginary line with a partial offset perpendicular to the character path. This offset should be sufficient either to image following characters as superscripts until the first following occurrence of PARTIAL LINE DOWN (PLD) in the data stream, or, if the immediately preceding character is imaged as a subscript, to restore subsequent imaging of characters to the active line.</p>