

## A.4.22 SMS/CBS 7-bit Armenian Alphabet (0x22)

### A.4.22.1 SMS/CBS 7-bit Armenian Alphabet (0x22) base table

					<b>b7</b>	0	0	0	0	1	1	1	1
					<b>b6</b>	0	0	1	1	0	0	1	1
					<b>b5</b>	0	1	0	1	0	1	0	1
<b>b4</b>	<b>b3</b>	<b>b2</b>	<b>b1</b>			<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
0	0	0	0	<b>0</b>	@ 0040	- 2212	SP 0020	0 0030	ա 0561	ձ 0571	գ 0581	բ 0070	0070
0	0	0	1	<b>1</b>	£ 00A3	— 005F	! 0021	1 0031	բ 0562	ղ 0572	ա 0061	զ 0071	0071
0	0	1	0	<b>2</b>	\$ 0024		" 0022	2 0032	զ 0563	ճ 0573	բ 0062	ր 0072	0072
0	0	1	1	<b>3</b>	¥ 00A5		# 0023	3 0033	դ 0564	ւ 0574	ւ 0063	ս 0073	0073
0	1	0	0	<b>4</b>	§ 00A7		€ 20AC	4 0034	ե 0565	յ 0575	դ 0064	տ 0074	0074
0	1	0	1	<b>5</b>			% 0025	5 0035	զ 0566	ւ 0576	ե 0065	ւ 0075	0075
0	1	1	0	<b>6</b>	₴ 058F		& 0026	6 0036	Է 0567	2 0577	ֆ 0066	վ 0076	0076
0	1	1	1	<b>7</b>	Է 20BE		' 0027	7 0037	ը 0568	ն 0578	գ 0067	ւ 0077	0077
1	0	0	0	<b>8</b>	€ 20B4		( 0028	8 0038	թ 0569	չ 0579	հ 0068	ք 0078	0078
1	0	0	1	<b>9</b>			) 0029	9 0039	ժ 056A	ւ 057A	ի 0069	յ 0079	0079
1	0	1	0	<b>A</b>	LF 000A		* 002A	: 003A	ի 056B	ջ 057B	յ 006A	զ 007A	007A
1	0	1	1	<b>B</b>		SS2 ----	+ 002B	; 003B	լ 056C	ն 057C	կ 006B	Լ 0582	0582
1	1	0	0	<b>C</b>		' 0559	, 002C	< 003C	ի 056D	ւ 057D	լ 006C	փ 0583	0583
1	1	0	1	<b>D</b>	CR 000D	մ 0560	- 002D	= 003D	ծ 056E	վ 057E	մ 006D	ք 0584	0584
1	1	1	0	<b>E</b>		յ 0588	. 002E	> 003E	լ 056F	ւ 057F	ն 006E	օ 0585	0585
1	1	1	1	<b>F</b>		ւ 0587	/ 002F	? 003F	հ 0570	ր 0580	օ 006F	ֆ 0586	0586

In the event that an MS receives a code where a symbol is not represented in the above table then the MS shall display the REPLACEMENT CHARACTER (U+FFFD).

LF: LINE FEED; moves to the next line (with implied carriage return).

CR: CARRIAGE RETURN; CR is not used as CR but is used as a filler after the actual SMS/CBS message text. CR should not occur inside a message text, but if it does, it must be converted to LF. Note though that <SS2,CR> is actually CSI (see next table), and that "CR" is not a filler, nor LF.

SS2: SINGLE SHIFT TWO; This code shifts the next 7-bit code unit to refer to an extension of this table (subclause A.4.22.2). (Note: setting, in the SMS and CBS protocols, base or extension table with reference value 0x10 or larger automatically sets the other tables with the same reference value.) When splitting a message text into submessages, there must be no cut right after an SS2.

#### A.4.22.2 SMS/CBS 7-bit Armenian Alphabet (0x22) extension (SS2) table

					<b>b7</b>	0	0	0	0	1	1	1	1
					<b>b6</b>	0	0	1	1	0	0	1	1
					<b>b5</b>	0	1	0	1	0	1	0	1
<b>b4</b>	<b>b3</b>	<b>b2</b>	<b>b1</b>	<b>1B</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	
0	0	0	0	0			Լ	Պ	Ս	Ձ	¼	△	
					007C	0049	0051	0531	0541	00BC	26A0		
0	0	0	1	1		Ա	Ե	Ր	Բ	Ղ	½	∞	
					0041	004A	0052	0532	0542	00BD	221E		
0	0	1	0	2		Բ	Կ	Տ	Գ	Ճ	¾	²	
					0042	004B	0053	0533	0543	00BE	00B2		
0	0	1	1	3		Շ	Լ	Ծ	Մ	“	³		
					0043	004C	0054	0534	0544	201C	00B3		
0	1	0	0	4		^	Մ	Ս	Ե	Յ	”		
					005E	004D	0055	0535	0545	201D			
0	1	0	1	5		Ը	Ն	Վ	Չ	Լ	ա	,	
					0044	004E	0056	0536	0546	00A4	055A		
0	1	1	0	6		Է	Օ	Վ	Ե	Շ	Ω	’	
					0045	004F	0057	0537	0547	03A9	055B		
0	1	1	1	7		Բ	Փ	Ճ	Ո	μ			
					0046	0050	0058	0538	0548	03BC	055F		
1	0	0	0	8		Գ	{	Կ	Թ	Չ	°		
					0047	007B	0059	0539	0549	00B0			
1	0	0	1	9		Ի	}	Զ	Ժ	Պ	×		
					0048	007D	005A	053A	054A	00D7			
1	0	1	0	A	FF	-		≈	Ի	Ջ	÷	Յ	
					000C	058A		2248	053B	054B	00F7	0551	
1	0	1	1	B	SS3			≠	Լ	Ո	±	Ի	
					058D	----		2260	053C	054C	00B1	0552	
1	1	0	0	C		`		[	Խ	Ս	‰	Φ	
					058E	055D		005B	053D	054D	2030	0553	
1	1	0	1	D	CSI	:	≤	~	Ծ	Վ	«	Բ	
					009B	0589	2A7D	007E	053E	054E	00AB	0554	
1	1	1	0	E		’	≥	]	Կ	Տ	»	Օ	
						055C	2A7E	005D	053F	054F	00BB	0555	
1	1	1	1	F		°	\	.	Չ	Ը	,	Ֆ	
						055E	005C	00B7	0540	0550	2019	0556	

In the event that an MS receives a code where a symbol is not represented in the above table then the MS shall display the REPLACEMENT CHARACTER (U+FFFD).

FF: FORM FEED; This code is defined as a Page Break character (with implied carriage return). Any mobile station which does not have pagination shall treat it as a LF (with implied carriage return).

CSI: CONTROL SEQUENCE INTRODUCER; enables decimal character references, enables styling. An MS which does not support CSI shall convert it to REPLACEMENT CHARACTER.

SS3: SINGLE SHIFT THREE; This code is reserved for the extension to another extension table. When splitting a message text into submessages, there must be no cut right after an SS3.