

ASCII & GPIB CODE CHART

BITS		0 0		0 1		1 0		1 1		1 0		1 1									
B7 B6 B5		0 0		0 1		1 0		1 1		1 0		1 1									
B4 B3 B2 B1		CONTROL		NUMBERS SYMBOLS		UPPER CASE		UPPER CASE		LOWER CASE		LOWER CASE									
0	0	0	0	0	0	0	0	0	0	0	0	0	0	NUL	DLE	SP	0	@	P	'	p
0	0	0	1	0	1	0	1	0	1	0	1	0	1	SOH	DC1	!	1	A	Q	a	q
0	0	1	0	0	1	0	1	0	1	0	1	0	1	STX	DC2	"	2	B	R	b	r
0	0	1	1	0	1	0	1	0	1	0	1	0	1	ETX	DC3	#	3	C	S	c	s
0	1	0	0	0	1	0	1	0	1	0	1	0	1	EOT	DC4	\$	4	D	T	d	t
0	1	0	1	0	1	0	1	0	1	0	1	0	1	ENQ	NAK	%	5	E	U	e	u
0	1	1	0	0	1	0	1	0	1	0	1	0	1	ACK	SYN	&	6	F	V	f	v
0	1	1	1	0	1	0	1	0	1	0	1	0	1	BEL	ETB	'	7	G	W	g	w
1	0	0	0	0	1	0	1	0	1	0	1	0	1	BS	CAN	(	8	H	X	h	x
1	0	0	1	0	1	0	1	0	1	0	1	0	1	HT	EM	)	9	I	Y	i	y
1	0	1	0	0	1	0	1	0	1	0	1	0	1	LF	SUB	*	10	J	Z	j	z
1	0	1	1	0	1	0	1	0	1	0	1	0	1	VT	ESC	+	11	K	[	k	{
1	1	0	0	0	1	0	1	0	1	0	1	0	1	FF	FS	,	12	L	\	l	|
1	1	0	1	0	1	0	1	0	1	0	1	0	1	CR	GS	-	13	M	]	m	}
1	1	1	0	0	1	0	1	0	1	0	1	0	1	SO	RS	.	14	N	^	n	~
1	1	1	1	0	1	0	1	0	1	0	1	0	1	SI	US	/	15	O	_	o	DEL (RUBOUT)
		ADDRESSED COMMANDS		UNIVERSAL COMMANDS		LISTEN ADDRESSES		TALK ADDRESSES		SECONDARY ADDRESSES		OR COMMANDS									

KEY

octal 25 PPU
NAK GPIB code
hex 15 21 ASCII character
decimal

Tektronix®
COMMITTED TO EXCELLENCE

REF: ANSI STD X3. 4-1977
IEEE STD 488-1978
ISO STD 646-1973