

Address	Name	Description
\$E000	BUFFALO	Restart Buffalo Monitor (jmp)
\$1404	LED	LED's (PB0-7 on Fox 11 Boards - Write Only)
\$1403	Switch	Dip Switch (PC0-7 on Fox 11 Boards - Read Only)

JSR Address	Name	Description
\$FFB2	OUTLHLF	Convert left nibble of accumulator A contents to ASCII and output to terminal port.
\$FFB5	OUTRHLF	Convert right nibble of accumulator A contents to ASCII and output to terminal port.
\$FFB8	OUTA	Output accumulator A ASCII character.
\$FFBB	OUTIBYT	Convert binary byte at address in index register X to two ASCII characters and output. Returns address in index register X pointing to next byte.
\$FFBE	OUTIBSP	Convert binary byte at address in index register X to two ASCII characters and output followed by a space. Returns address in index register
\$FFC1	OUT2BSP	Convert two consecutive binary bytes starting at address in index register X to four ASCII characters and output followed by a space. Returns address in index register X pointing to next byte.
\$FFC4	OUTCRLF	Output ASCII carriage return followed by a line feed.
\$FFC7	OUTSTRG	Output string of ASCII bytes pointed to by address in index register X until character is EOT - end of transmission (\$04).
\$FFCA	OUTSTRGO	Same as OUTSTRG except leading carriage return and line feed is skipped.
\$FFCD	INCHAR	Input ASCII character to accumulator A and echo back. This routine loops until character is actually received.

(Routines below are not standard Buffalo routines (FOX11 Specific))

\$FF70	LCD_INI	initialize a 16x2 LCD display module
\$FF73	LCD_LINE1	Output string of 16 ASCII bytes pointed to by address in index register X to the first line of a 16X2 LCD display module.
\$FF76	LCD_LINE2	Output string of 16 ASCII bytes pointed to by address in index register X to the second line of a 16X2 LCD display module.