

ADR	HEXADR	NAME	Description	shadow	OS
17	\$11	BRKKEY		X	

copied from "Mapping the ATARI" as an example only! Needs to be re-written or completely written from scratch!

17 \$0011 BRKKEY

Zero means the BREAK key is pressed; any other number means it's not. A BREAK during I/O returns 128 (\$80). Monitored by both keyboard, display, cassette and screen handlers. See [POKMSK](#) location 16 (\$A) for hints on disabling the BREAK key. The latest editions of OS provide for a proper vector for BREAK interrupts. The BREAK key abort status code is stored in [STATUS](#) (48; \$30).

It is also checked during all I/O and scroll/draw routines. During the keyboard handler routine, the status code is stored in DSTAT (76; \$4C). BRKKEY is turned off at powerup. BREAK key abort status is flagged by setting BIT 7 of 53774 (\$D20E). See the note on the BREAK key vector, above.