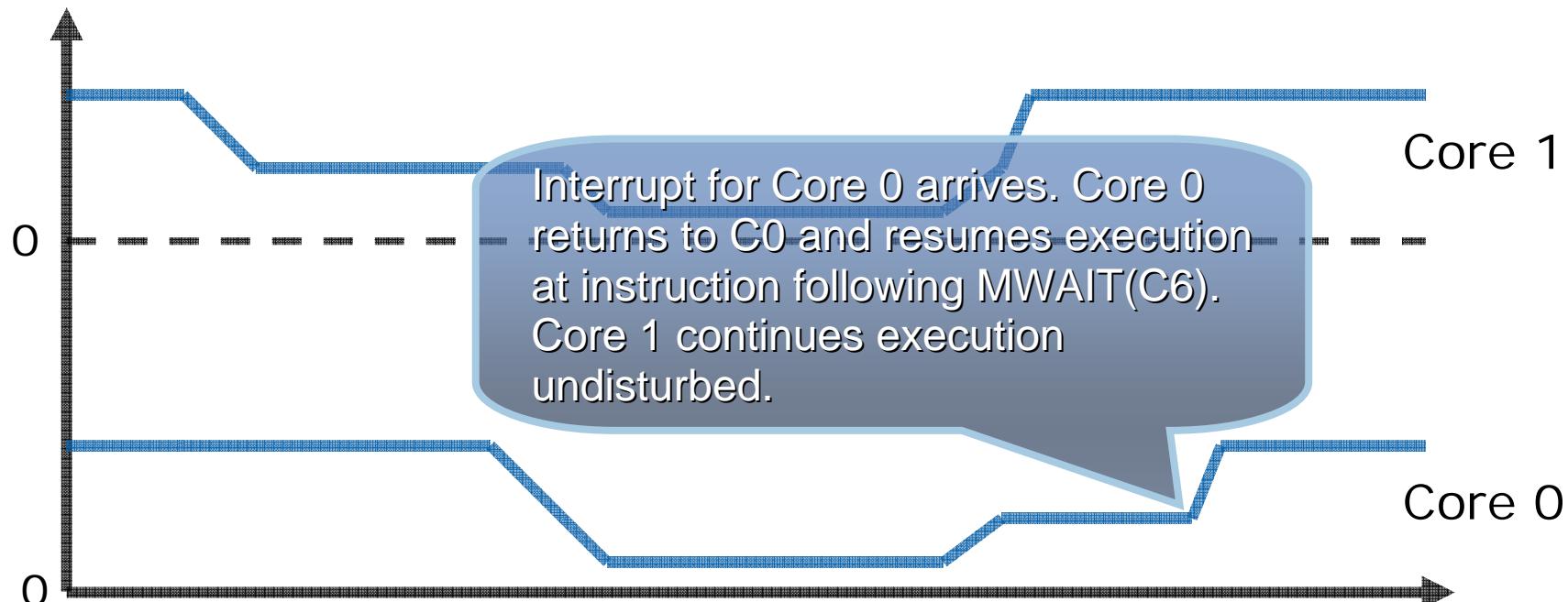


# C6 Support on Intel® Core™2 Duo Mobile Processor (Penryn)

Core Power



Interrupt for Core 0 arrives. Core 0 returns to C0 and resumes execution at instruction following MWAIT(C6). Core 1 continues execution undisturbed.

*C6 significantly reduces idle power consumption*