

*User/System*

r0
r1
r2
r3
r4
r5
r6
r7
r8
r9
r10
r11
r12
r13 (SP)
r14 (LR)
r15 (PC)

*FIQ*

r8
r9
r10
r11
r12
r13 (SP)
r14 (LR)

*Supervisor*

r13 (SP)
r14 (LR)

*Abort*

r13 (SP)
r14 (LR)

*IRQ*

r13 (SP)
r14 (LR)

*Undefined*

r13 (SP)
r14 (LR)

CPSR

CPSR

SPSR\_fiq

CPSR

SPSR\_svc

CPSR

SPSR\_abt

CPSR

SPSR\_irq

CPSR

SPSR\_und