

Conditional Field

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0000 = EQ -Z set (equal)

0001 = NE -Z clear (not equal)

0010 = HS / CS -C set (unsigned higher or same)

0011 = LO / CC -C clear (unsigned lower)

0100 = MI -N set (negative)

0101 = PL -N clear (positive or zero)

0110 = VS -V set (overflow)

0111 = VC -V clear (no overflow)

1000 = HI -C set and Z clear (unsigned higher)

1001 = LS -C clear or Z (set unsigned lower or same)

1010 = GE -N set and V set, or N clear and V clear (>or =)

1011 = LT -N set and V clear, or N clear and V set (>)

1100 = GT -Z clear, and either N set and V set, or N clear and V set (>)

1101 = LE -Z set, or N set and V clear, or N clear and V set (<, or =)

1110 = AL -always

1111 = NV -reserved.