

Silverthorne Pipeline

1	Instruction Fetch	IF1
2		IF2
3		IF3
4	Instruction Decode	ID1
5		ID2
6		ID3
7	Instruction Dispatch	SC
8		IS
9	Source Operand Read	IRF
10	Data Cache Access	AG
11		DC1
12		DC2
13	Execute	EX1
14	Exceptions and Multithread handling	FT1
15		FT2
16	Commit	IWB/DC1