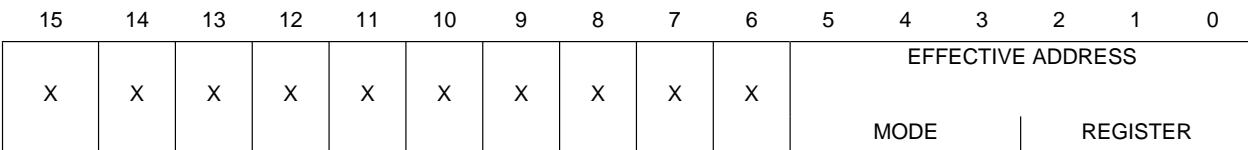
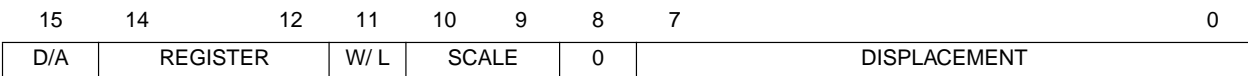


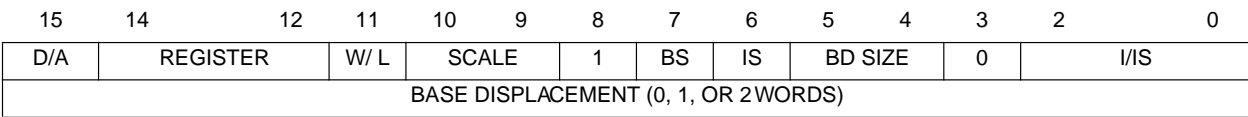
SINGLE EA INSTRUCTION FORMAT



BRIEF FORMAT EXTENSION WORD



FULL FORMAT EXTENSION WORD(S)



Field	Definition	Field	Definition
Instruction Register Extension Register D/A	General Register Number	BS	Base Register Suppress 0 = Base Register Added 1 = Base Register Suppressed
Register D/A	Index Register Number	IS	Index Suppress 0 = Evaluate and Add Index Operand 1 = Suppress Index Operand
W/L	Index Register Type 0 = Dn 1 = An	BD SIZE	Base Displacement Size 00 = Reserved 01 = Null Displacement 10 = Word Displacement 11 = Long-Word Displacement
Scale	Word/Long Word Index Size 0 = Sign-Extended Word 1 = Long Word	I/IS *	Index/Indirect Selection Indirect and Indexing Operand Determined in Conjunction with Bit 6, Index Suppress
	Scale Factor 00 = 1 01 = 2 10 = 4 11 = 8		

*Memory indirect addressing will cause illegal instruction trap; must be = 000 if IS = 1