

00000000444c	140567	V-LOGIC	VS	SG&U7	Enter Vi with logical product of Sj and Uk
00000000444d	141567		VS	VB&U7	Enter Vi with logical product of Vj and Uk
00000000445a	142567		VS	SG\U7	Enter Vi with logical difference of Sj and Uk
00000000445b	143567		VS	VB\U7	Enter Vi with logical difference of Vj and Uk
00000000445c	144567		VS	SG!U7	Enter Vi with logical sum of Sj and Uk
00000000445d	145567		VS	VB!U7	Enter Vi with logical sum of Vj and Uk
00000000445e	145566		VS	VB	Enter Vi with Vj
00000000445b	146567		VS	SG!U7&UM	Enter Vi with Sj masked into Uk
00000000445c	147567		VS	VB!U7&UM	Enter Vi with Vj masked into Uk
00000000446d	150567	U-SHIFT	US	VB&A7	Enter Vi with Vj shifted left Ak places
00000000447c	151567		US	VB>A7	Enter Vi with Vj shifted right Ak places
00000000447b	152567		US	US,VB&A7	Enter Vi with Vj long shifted right Ak places
00000000447c	153567		US	US,VB>A7	Enter Vi with Vj long shifted left Ak places
00000000447d	154567	U-fML	US	SG&U7	Enter Vi with floating product of Sj and Uk
00000000450a	155567		US	VB&U7	Enter Vi with floating product of Vj and Uk
00000000450b	156567		US	VB*U7	Enter Vi with reciprocal iteration 2-Vj*Uk
00000000450c	157567		US	VB*U7	Enter Vi with recip. sq. rt. iteration 3-Vj*Uk
00000000450d	160567	U-ADD	US	SG+U7	Enter Vi with integer sum of Sj and Uk
00000000451a	161567		US	VB+U7	Enter Vi with integer sum of Vj and Uk
00000000451b	162567		US	SG-U7	Enter Vi with integer difference of Sj and Uk
00000000451c	163567		US	VB-U7	Enter Vi with integer difference of Vj and Uk
00000000451d	164560	U-POP	US	PUS	Enter Vi with population counts of Vj
00000000452a	164561		US	QUS	Enter Vi with population count parities of Vj
00000000452b	165560		US	ZUS	Enter Vi with leading zero counts of Vj
00000000452c	166560	U-fMUL2	US	/HUS	Enter Vi with reciprocal approximation of Vj
00000000452d	167560		US	*QUS	Enter Vi with reciprocal sq. rt. approx. of Vj
00000000453a	170567	U-fADD	US	SG+U7	Enter Vi with floating sum of Sj and Uk
00000000453b	171567		US	VB+U7	Enter Vi with floating sum of Vj and Uk
00000000453c	172567		US	SG-fU7	Enter Vi with floating difference of Sj and Uk
00000000453d	173567		US	VB-fU7	Enter Vi with floating difference of Vj and Uk
00000000454a	174507		US	FIX, U7	Enter Vi with integer form of floating Uk
00000000454b	175507		US	FLT, U7	Enter Vi with floating form of integer Uk
00000000454c	176567	I-VECTOR	VS	CI, SG&S7	Enter Vi with Iota from Sk Compressed by Sj
00000000454d		THE	END		