

MA MODULE FIFTH LEVEL THREE BIT ADDS
(K TERMS ARE LATCHED)

JRB	JPA	JOA	JLA	JKA	JIA	JGB	JEA	JBA	
JRC	JQA	JNA	JMA	JJA	JHB	JGA	JEB	JCA	
JRD	JQB	JOB	JMB	JKB	JIB	JFA	JDA	JCB	
OKD	KQA	KOA	KMA	KKA	KIA	KGA	KEA	KCA	
old	oka	kpa	kna	kla	kja	kha	kfa	kda	
	JPD	JOC	JLD	JKC	JID	JGC	JUB		
	JQD	JOD	JMD	JJU	JHD	JGD	JED		
JRA	JQC	JND	JMC	JKD	JIC	JFD	JEC	HCA	
OKE	KQB	KOB	KMB	KKB	KIB	KGB	KEB	KCB	
	okb	kpb	knb	k1b	kjb	kfb			
	JQE	HOC	JLB	JJB	JHC	HGG			
JRE	JPB	HNC	JLC	JJE	JHB	JFC			
OKF	JPC	JNB	HLC	HKG	JIE	JFB			
	KQC	KOC	KMC	KKC	KIC	KGC			
	okc	kpc	knc	k1c	kjc	khe			
	HPF	JNC	HLF	HJF					
	KQD	KOD	KMD	KKD					
				JJC					
				KKE					

MA MODULE SIXTH LEVEL THREE BIT ADDS
(L TERMS ARE NON-LATCHED)

KPC	KNA	KMA	KKC	KIA	KGB	KDA	KCA	
KQC	KOA	KLA	KKE	KHA	KFB	KEA	KCB	
KQA	KOC	KMC	KJC	KIC	KGC	KEB		
LQA	LOA	LMA	LKA	LIA	LGA	LEA		
lra	lpa	lma	lla	lja	lha	lfa	lda	
KQB	KOB	KMB	KKB	KIB				
KQD	KOD	KMD	KKD	KHB				
KPB	KNB	KLB	KJB	KHC				
LQB	LOB	LMB	LKB	LIB				
lrb	lpb	lmb	llb	ljb				

MA MODULE SEVENTH LEVEL THREE BIT ADDS
(M TERMS ARE LATCHED)

LRA	LPA	KNC	LLA	KKA	LIA	LPA	LEA	
LRB	LQA	LNB	LLB	KJA	LIB	LGA	LDA	
	LPB	LOB	LMB	LJA	LHA	KFA		
ONB	MQA	MOA	MMA	MKA	MIA	MGA		
onb	oma	mpa	mna	m1a	mja	mha	mfa	
	LQB	LOA	KLC	LKA		LGA		
				LKB				
	MQB	MOB	MMB	LJB		MGB		
				MKB				
				mlb				
	KPA	LNA	LMA					
	MQC	MOC	MMC					

MA MODULE EIGHTH LEVEL THREE BIT ADDS
(N TERMS ARE NON-LATCHED)

MQA	MOA	MMA			MGB			
MQB	MOB	MMC			MGA			
MQC	MOC	MMC			MFA			
NQA	NOA	NMA						
nra	npa	nna			nha			

MA MODULE NINTH LEVEL THREE BIT ADDS
(O TERMS ARE LATCHED)

	NQA	NOA	NLA	NKA	NIA				
	NPA	NNA	NMA	NJA	NHA				
NRA	MPA	MNA	MLA	MKB	NHA				
OPR	OPQ	OPO	OPM	OPK	OPJ				
	oqg	oqo	oqm	oqk	oqj				

2-47 2-48 2-49 2-50 2-51 2-52 2-53 2-54 2-55 2-56 (RESULT WINDOW)

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