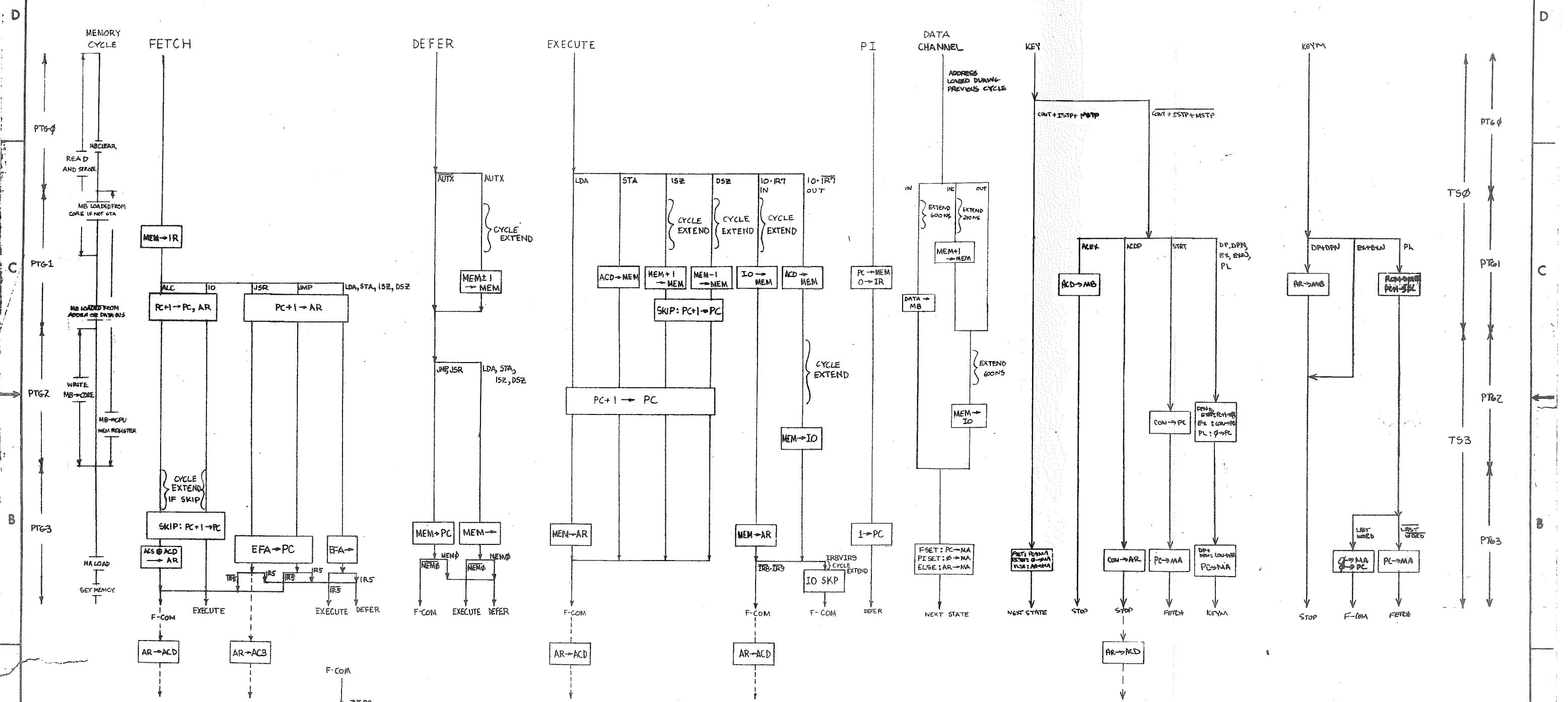


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REVISIONS				
REV.	DESCRIPTION	DRFTG.	APP. BY	DATE
01	ECO# 25B	MDP	MDP	3-3-71
02	ECO# 52B		KSELIGMAN	9/9/71



NOTE: DATA CHANNEL MAY OCCUR AFTER ANY STATE

QTY.	DESCRIPTION	PART NO.
	UNLESS OTHERWISE SPECIFIED— DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS DECIMALS ANGLES	
	XX ±	
	.XXX ±	
	PARTS TO BE FREE FROM BURRS BREAK ALL EDGES .010	
	UNLESS OTHERWISE SPECIFIED— ALL MACH. SURFACES	
	MATERIAL	
	FINISH	
	SCALE	
	DRAWN	
	CHECKED	
	ENGINEER	
	APPROVED	
	FIRST USED ON	
	DATE	
	SIZE	
	CODE	
	DRAWING NUMBER	
	REV.	

DATA GENERAL CORPORATION
SOUTHBORO, MASSACHUSETTS 01772

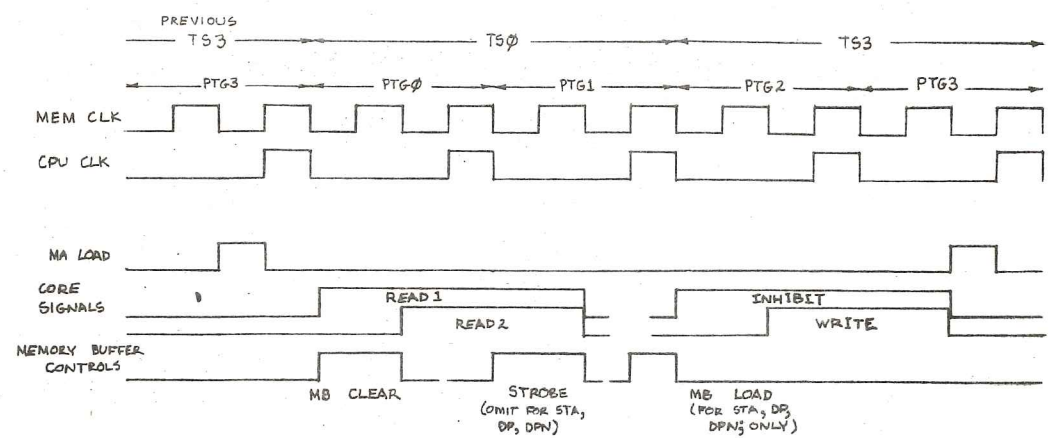
TITLE
NOVA 800 TIMING AND FLOW CHART

SHEET 1 - FLOW

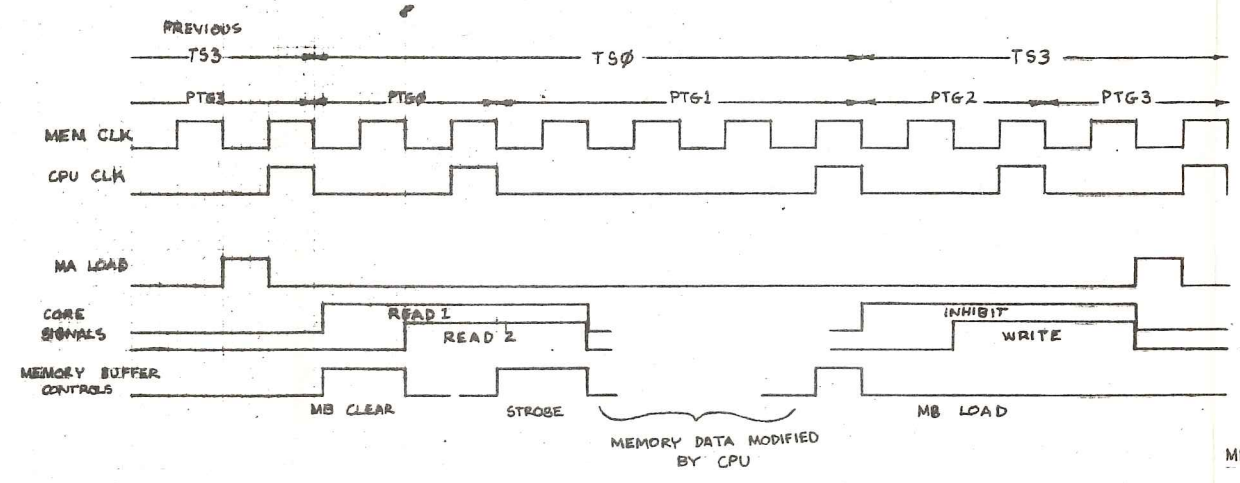
SIZE: D
CODE: 001
DRAWING NUMBER: 000 121
REV: 02

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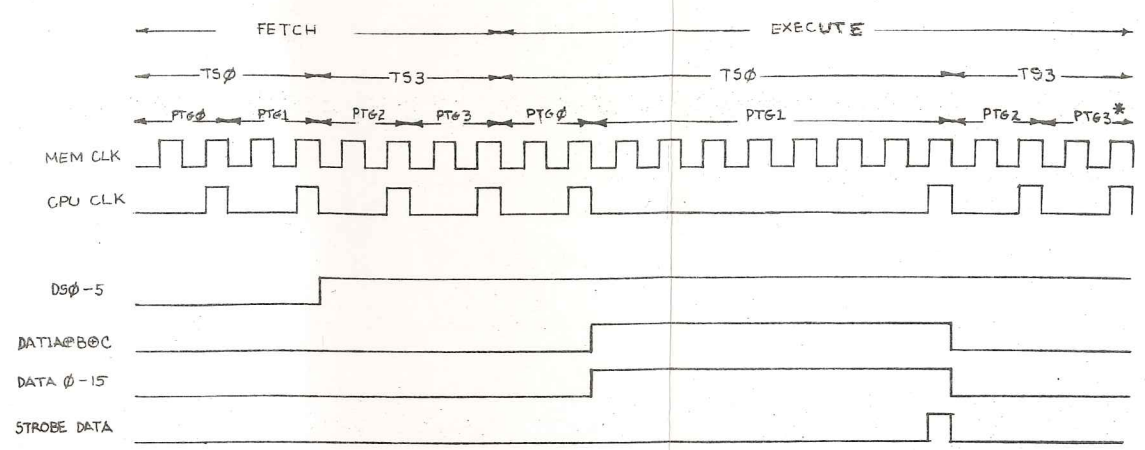
REVISIONS			
REV.	DESCRIPTION	DRFTG.	APP. BY DATE



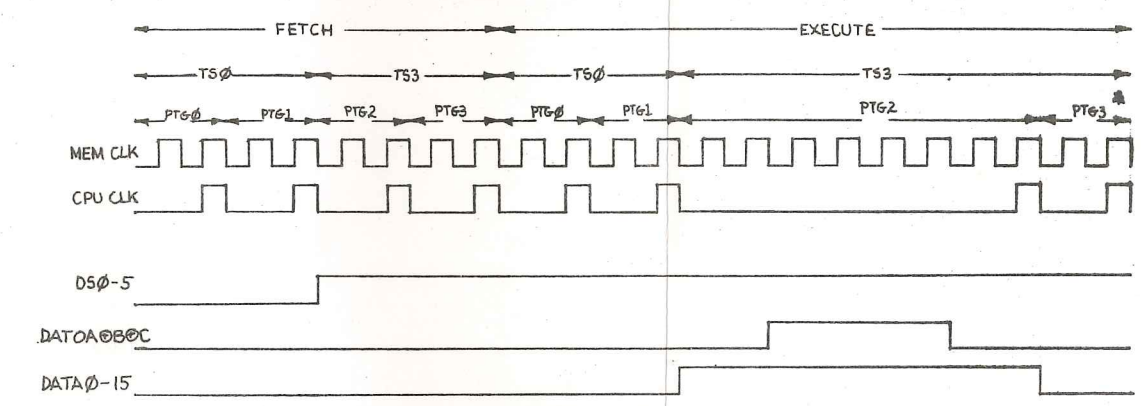
BASIC MEMORY CYCLE
(FETCH; PI; DSER IF AUTX; EXECUTE OF LDA, STA; KEYM)



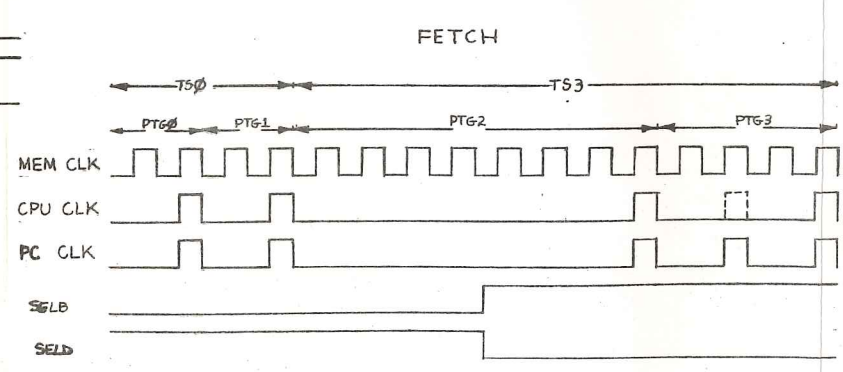
MODIFY MEMORY CYCLE
(EXECUTE CYCLES OF I42; D52. DEER CYCLE IF AUTX)



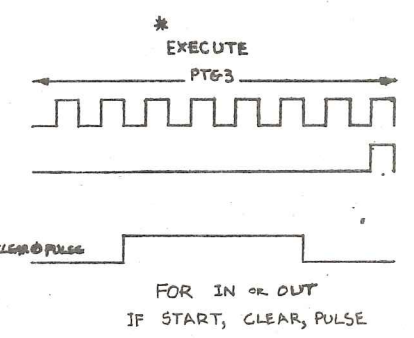
PROGRAMMED IN (NOT SKIP, START, CLEAR, PULSE)



PROGRAMMED OUT (NOT SKIP, START, CLEAR, PULSE)



IO SKIP (FOR SKIP CONDITION SATISFIED)
NO EXECUTE CYCLES



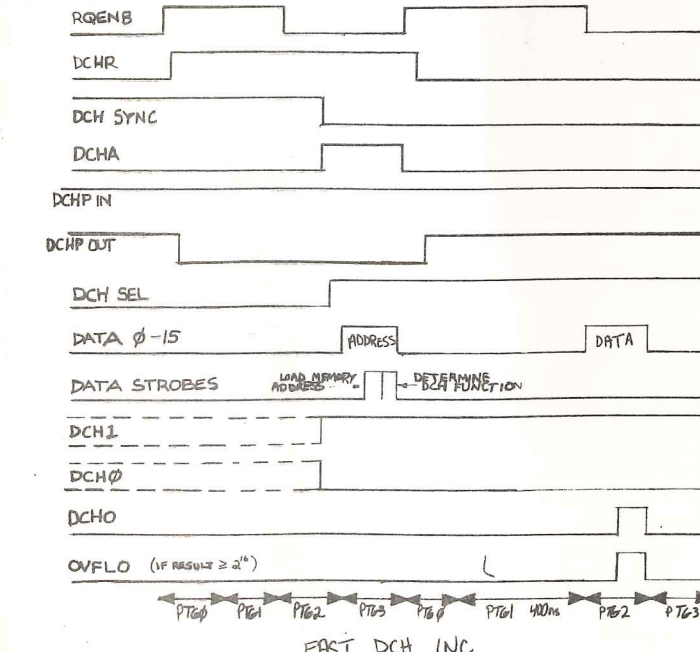
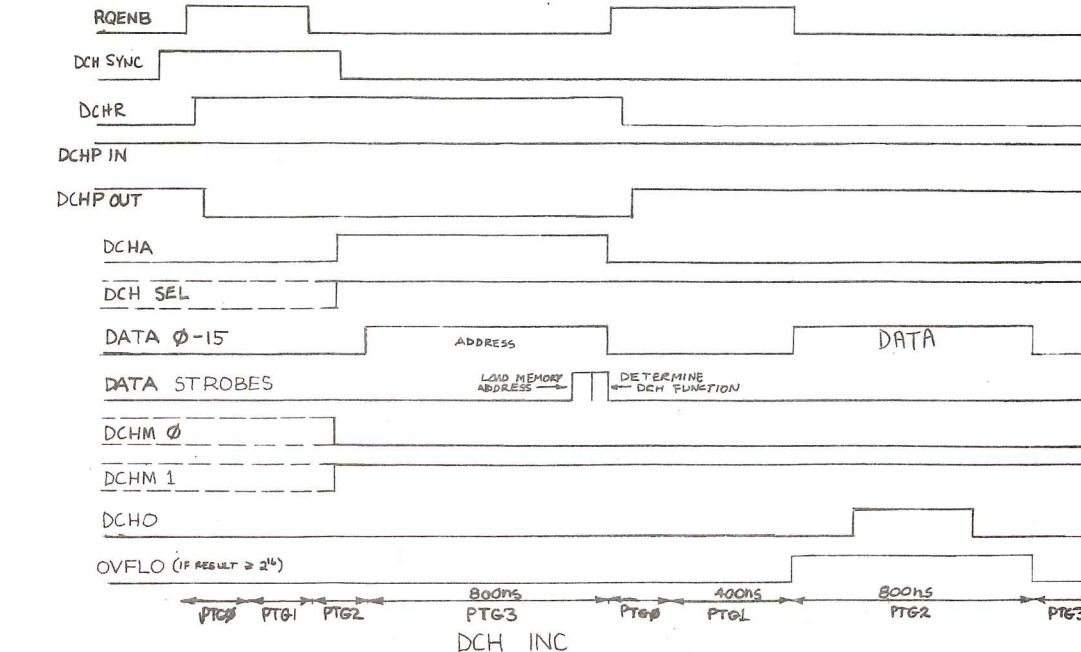
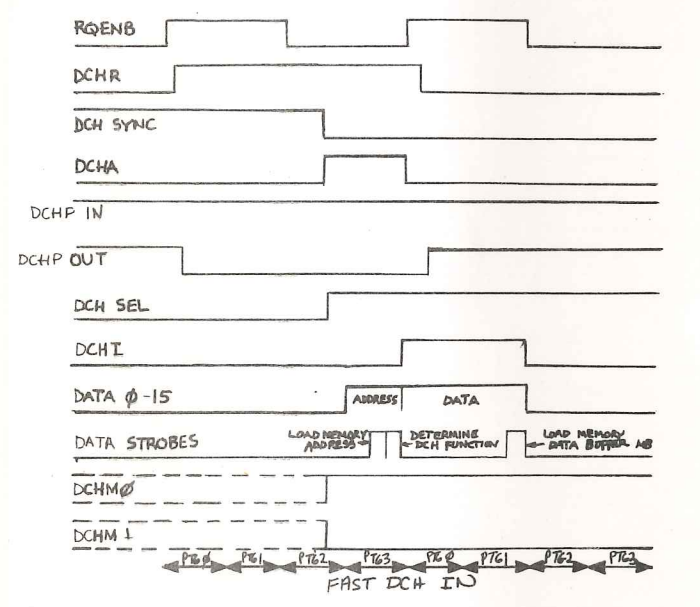
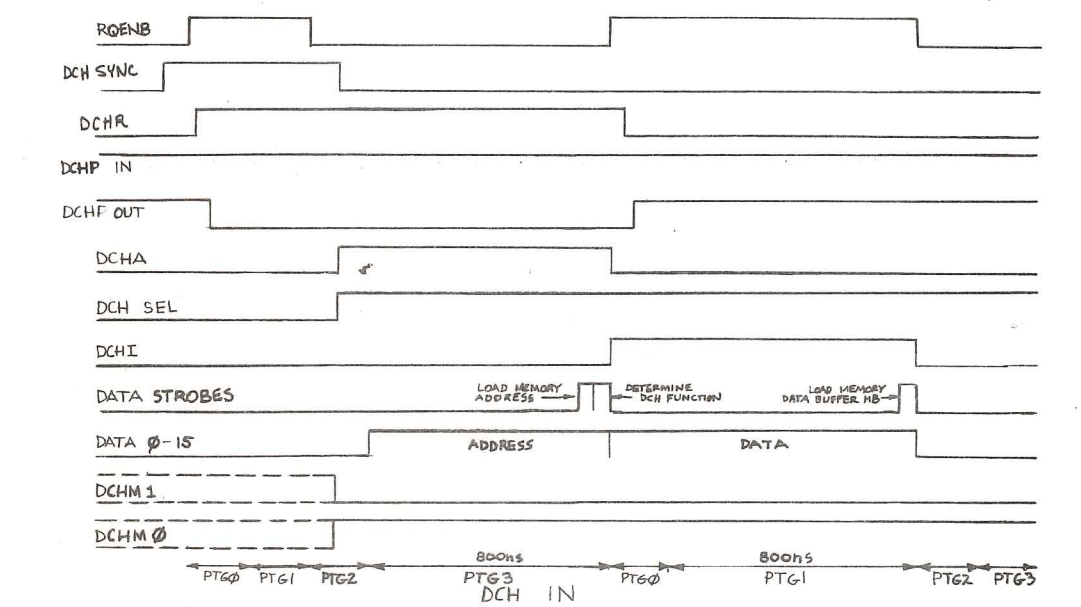
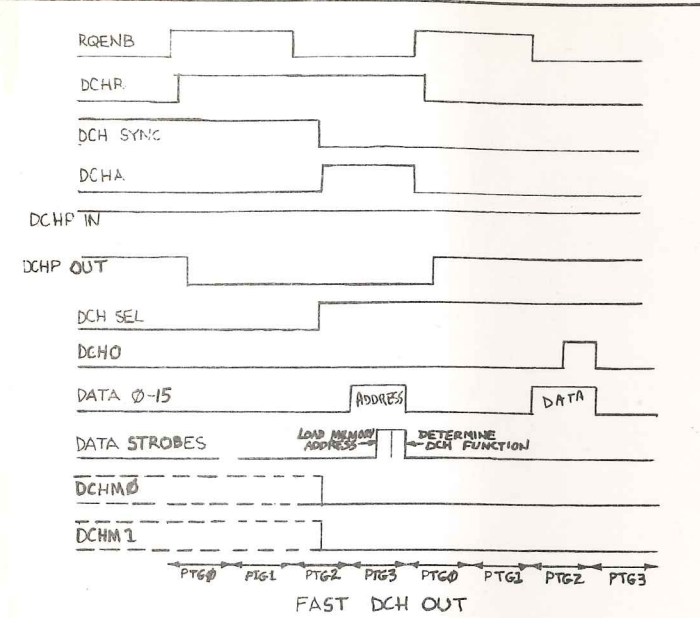
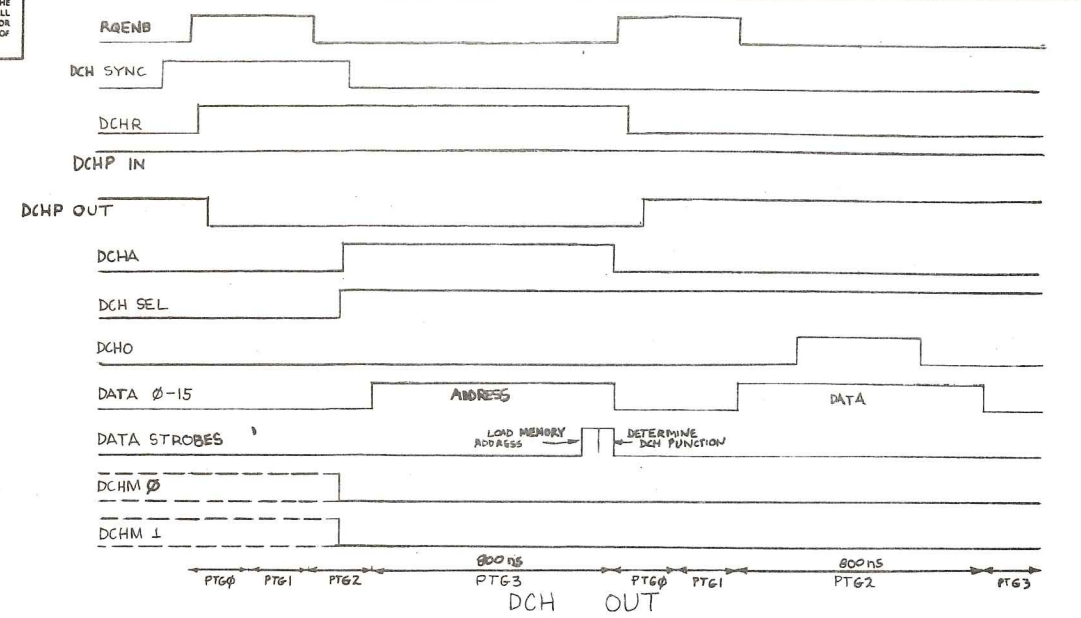
IO START/CLEAR/PULSE
FOR IN OR OUT
IF START, CLEAR, PULSE

QTY.	DESCRIPTION	PART NO.

UNLESS OTHERWISE SPECIFIED— DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS DECIMALS ANGLES X.XX ± .005 X.XXX ± .002 PARTS TO BE FREE FROM BURRS BREAK ALL EDGES .010				DATA GENERAL CORPORATION SOUTHBORO, MASSACHUSETTS 01772 TITLE NOVA 800 TIMING AND FLOW CHART SHEET 2 - MEMORY IO TIMING
DRAWN				
CHECKED				
ENGINEER				
APPROVED				
MATERIAL				
FINISH				
SCALE				
SIZE	CODE	DRAWING NUMBER	REV.	
D	001	000 121	02	

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REVISIONS				
REV	DESCRIPTION	DRFTG	APP BY	DATE
02	REVISED PER ECD 523		SOLIMAN	1/17/71



NOTE: 1) ALL TIMES TYPICAL
PTG SIGNALS 200NS EXCEPT WHERE INDICATED
2) ALL SIGNALS SHOWN AS IF THEY WERE ASSERTED POSITIVE

QTY.	DESCRIPTION	PART NO.
	DRAWN BY BEVANS	
	CHECKED BY [Signature]	
	ENGINEER BY [Signature]	
	APPROVED BY [Signature]	2/25/71
	FIRST USED ON	
	SCALE	
UNLESS OTHERWISE SPECIFIED— DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS DECIMALS ANGLES = .015 = .005 = .010 PARTS TO BE FREE FROM BURRS BREAK ALL EDGES .010		DATA GENERAL CORPORATION SOUTHBORO, MASSACHUSETTS 01772 TITLE NOVA 800 TIMING AND FLOW CHART SHEET 3 - DCH TIMING
UNLESS OTHERWISE SPECIFIED— ALL MACH SURFACES		
MATERIAL	FINISH	SIZE CODE D 091
		DRAWING NUMBER 000-121
		REV 02