

299 A
400 (219) (319)
407 S

ORIG A-FIELD DATA 4973
ORIG B-FIELD DATA 03965

RESULTANT A-FIELD 4973
RESULTANT B-FIELD 04973

SIGNAL NAME	FRAME GATE CH	TEST POINT	LOGIC	CYCLE																									
				T		A		B		A		B		A		B		I OP											
				3	6	9	0	3	6	9	0	3	6	9	0	3	6	9	0	3	6	9	0	3	6	9	0	3	6
1 STORAGE ADDRESS REGISTER	—		32.XX.XX.2	407	219	319	218	318	217	317	216	316	215	315	408														
2 B-REGISTER LATCHES	—		35.XX.XX.2	5	3	5	7	6	9	9	4	3																	
3 A-REGISTER LATCHES	—		35.XX.XX.2			3	7		9		4																		
4 +U MOVE OPERATION	01B1		35.25.11.2	OP DECODE B A 4 8 2 1																									
5 -T GATED WORD MARK	01B2		31.07.11.2	B-WM																									
6 -T T/E CHANGE	01B2		31.05.31.2	5 NO EXE ELIM 13 15 13 23																									
7 +U DELTA I-CYCLE	01B2		31.21.11.2	6 8 6 13 DELTA CYC LAT GATE																									
8 -T I-CYCLE LATCH	01B2		31.24.11.2	7 RESET CY LATS																									
9 +U I-STAR RESTORE GATE	01A7		32.39.11.2	5 8 ALTER																									
10 +U DELTA A-CYCLE	01B2		31.22.11.2	6 8 NOT A-CYCLE ELIM RESET DELTA B 11 075																									
11 -T A-CYCLE LATCH	01B2		31.25.11.2	10 RESET CY LATS																									
12 -T DELTA B-CYCLE LATCH	01B2		31.23.11.2	075-105 11 075 6 13																									
13 +U B-CYCLE	01B2		31.26.11.2	12 GATE CY OUT RESET CY LATS																									
14 +U TRANSFER B-REGISTER	01A3		35.18.11.2	11																									
15 +U T/E CONTROL I	01B2		31.05.21.2	4																									
16 -T B-REG ZONE INHIBIT	01A3		35.18.21.2	14																									
17 -T B-REG DIGIT INHIBIT	01A3		35.18.31.2	14																									
18 -T B-REG C-BIT INHIBIT	01A3		35.18.21.2	14																									
19 -T B-REG WM INHIBIT	01A3		35.18.21.2	14																									
20 -T A-REG ZONE INHIBIT	01A3		35.18.41.2	4 NOT BLOCK OPR & B-CYCLE																									
21 -T A-REG DIGIT INHIBIT	01A3		35.18.41.2	4 NOT BLOCK OPR & B-CYCLE																									
22 +U A-REG DIGIT AND ZONE C BIT GEN TAKES OVER																													
23 +U A-REG WM LATCH	01B2		31.06.11.2	5 090-000 8																									
24 +U MODIFIER CONTROL -I	01A8		32.42.11.2																										
25 +U MODIFIER CONTROL I	01A8		32.42.11.2																										
26 -T MODIFIER CONTROL XFER	01A8		32.42.41.2																										
27 MODIFIER OUTPUT ON BUS LINES	—		32.43.XX.2		218	318	217	317	216	316	215	315	408																
28 DATA ON INHIBIT DRIVE LINES	—		—		3	3	7	7	9	9	4	4																	
29 +U INHIBIT DRIVE C	01A3		35.17.11.2																										

DATE 4-10-62 CHANGE NO. 113230 DATE 31.7.62 CHANGE NO. TA 1370 K

INTERNATIONAL BUSINESS MACHINES CORP
NAME FIG 6 MOVE M (AAA) (BBB)

DESIGN		TYPE	
DETAIL		SCALE	NONE
CHECK		DRAW	VE
APPRO		CHECK	

1-25-62