



TECHNICAL MANUAL

RC 4005 LOGIC DIAGRAMS

MPS401 (MPS), TCP401 (TCP), OCP401 (OCP)

<u>Microprogram Store (MPS)</u>		<u>Dwg. No.</u>
MPS001	MAR DECODING	V10281
002	MAR DECODING	V10282
003	MAR DECODING	V10283
004	OUTPUT ENCODING	V10691
005	OUTPUT ENCODING	V10692
006	OUTPUT ENCODING	V10693
007	OUTPUT ENCODING	V10694
008	OUTPUT ENCODING	V10695
009	OUTPUT ENCODING	V10696
010	OUTPUT ENCODING	V10697
011	OUTPUT ENCODING	V10698
012	OUTPUT ENCODING	V10699
013	OUTPUT ENCODING	V10700
014	OUTPUT ENCODING	V10701
015	OUTPUT ENCODING	V10702
016	OUTPUT ENCODING	V10703
017	DOUBLE-WORD GENERATION	V10286
018	DOUBLE-WORD GENERATION	V10287
019	DOUBLE-WORD GENERATION	V10288
020	DOUBLE-WORD GENERATION	V10289
021	DOUBLE-WORD GENERATION	V10290
022	DOUBLE-WORD GENERATION	V10291
023	DOUBLE-WORD GENERATION	V10292
024	DOUBLE-WORD GENERATION	V10293
025	DOUBLE-WORD GENERATION	V10294
026	DOUBLE-WORD GENERATION	V10295
027	DOUBLE-WORD GENERATION	V10296
028	DOUBLE-WORD GENERATION	V10297
029	DOUBLE-WORD GENERATION	V10298

<u>Microprogram Store (MPS)</u>	<u>Dwg. No.</u>	
MPS030	DOUBLE-WORD GENERATION	V10299
031	DOUBLE-WORD GENERATION	V10300
032	DOUBLE-WORD GENERATION	V10301
033	DOUBLE-WORD GENERATION	V10302
034	DOUBLE-WORD GENERATION	V10303
035	DOUBLE-WORD GENERATION	V10304
036	DOUBLE-WORD GENERATION	V10305
037	DOUBLE-WORD GENERATION	V10306
038	DOUBLE-WORD GENERATION	V10307
039	DOUBLE-WORD GENERATION	V10308
040	DOUBLE-WORD GENERATION	V10309
041	DOUBLE-WORD GENERATION	V10310
042	DOUBLE-WORD GENERATION	V10311
043	DOUBLE-WORD GENERATION	V10312
044	DOUBLE-WORD GENERATION	V10313
045	DOUBLE-WORD GENERATION	V10314
046	DOUBLE-WORD GENERATION	V10315
047	DOUBLE-WORD GENERATION	V10316
048	DOUBLE-WORD GENERATION	V10317
049	MICRO PROGRAM STORE, WIRED PROGRAM	V10704
050	MICRO PROGRAM STORE, WIRED PROGRAM	V10705
051	MICRO PROGRAM STORE, WIRED PROGRAM	V10706
052	MICRO PROGRAM STORE, WIRED PROGRAM	V10707
053	MICRO PROGRAM STORE, WIRED PROGRAM	V10708
054	MICRO PROGRAM STORE, WIRED PROGRAM	V10709
055	MICRO PROGRAM STORE, WIRED PROGRAM	V10710
056	MICRO PROGRAM STORE, WIRED PROGRAM	V10711
057	MICRO PROGRAM STORE, WIRED PROGRAM	V10712
058	MICRO PROGRAM STORE, WIRED PROGRAM	V10713
059	MICRO PROGRAM STORE, WIRED PROGRAM	V10714
060	MICRO PROGRAM STORE, WIRED PROGRAM	V10715
061	MICRO PROGRAM STORE, WIRED PROGRAM	V10716
062	MICRO PROGRAM STORE, WIRED PROGRAM	V10717
063	MICRO PROGRAM STORE, WIRED PROGRAM	V10718

<u>Microprogram Store (MPS)</u>	<u>Dwg. No.</u>	
MPS064	MICRO PROGRAM STORE, WIRED PROGRAM	V10719
065	MICRO PROGRAM STORE, WIRED PROGRAM	V10720
066	MICRO PROGRAM STORE, WIRED PROGRAM	V10721
067	MICRO PROGRAM STORE, WIRED PROGRAM	V10722
068	MICRO PROGRAM STORE, WIRED PROGRAM	V10723
069	MICRO PROGRAM STORE, WIRED PROGRAM	V10724
070	MICRO PROGRAM STORE, WIRED PROGRAM	V10725
071	MICRO PROGRAM STORE, WIRED PROGRAM	V10726
072	MICRO PROGRAM STORE, WIRED PROGRAM	V10727
073	MICRO PROGRAM STORE, WIRED PROGRAM	V10728
074	MICRO PROGRAM STORE, WIRED PROGRAM	V10729
075	MICRO PROGRAM STORE, WIRED PROGRAM	V10730
076	MICRO PROGRAM STORE, WIRED PROGRAM	V10731
077	MICRO PROGRAM STORE, WIRED PROGRAM	V10732
078	MICRO PROGRAM STORE, WIRED PROGRAM	V10733
079	MICRO PROGRAM STORE, WIRED PROGRAM	V10734
080	MICRO PROGRAM STORE, WIRED PROGRAM	V10735
081	MICRO PROGRAM STORE, WIRED PROGRAM	V10736
082	MICRO PROGRAM STORE, WIRED PROGRAM	V10737
083	MICRO PROGRAM STORE, WIRED PROGRAM	V10738
084	MICRO PROGRAM STORE, WIRED PROGRAM	V10739
085	MICRO PROGRAM STORE, WIRED PROGRAM	V10740
086	MICRO PROGRAM STORE, WIRED PROGRAM	V10741
087	MICRO PROGRAM STORE, WIRED PROGRAM	V10742
088	MICRO PROGRAM STORE, WIRED PROGRAM	V10743
089	MICRO PROGRAM STORE, WIRED PROGRAM	V10744
099	+5 VOLT, 0 VOLT, AND CHASSIS CONNECTIONS	V11217

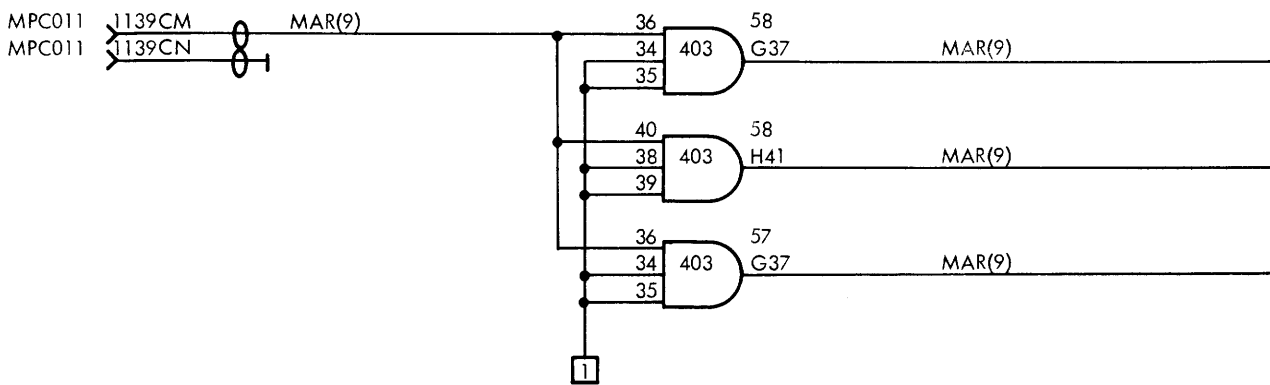
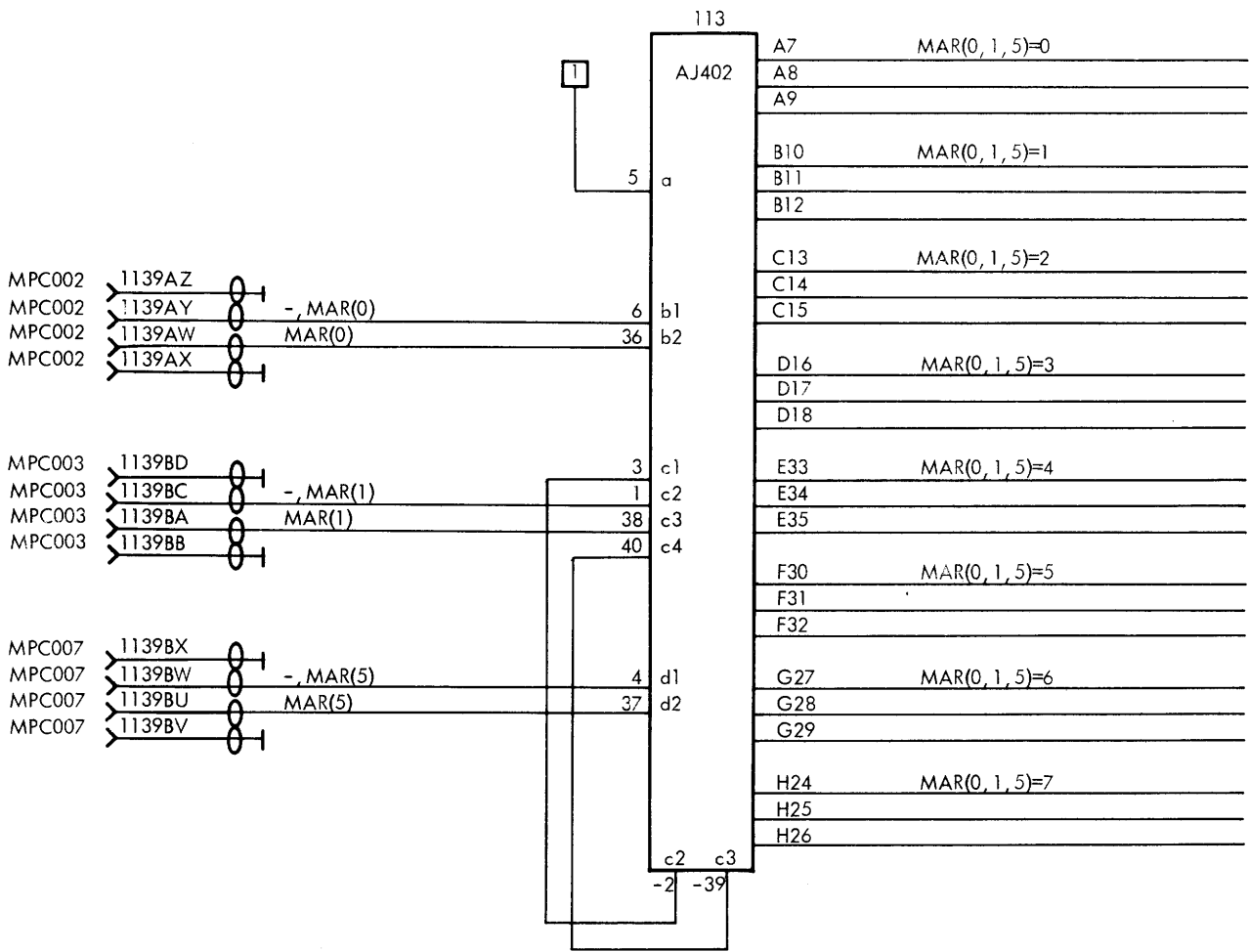
Technical Control Panel (TCP)

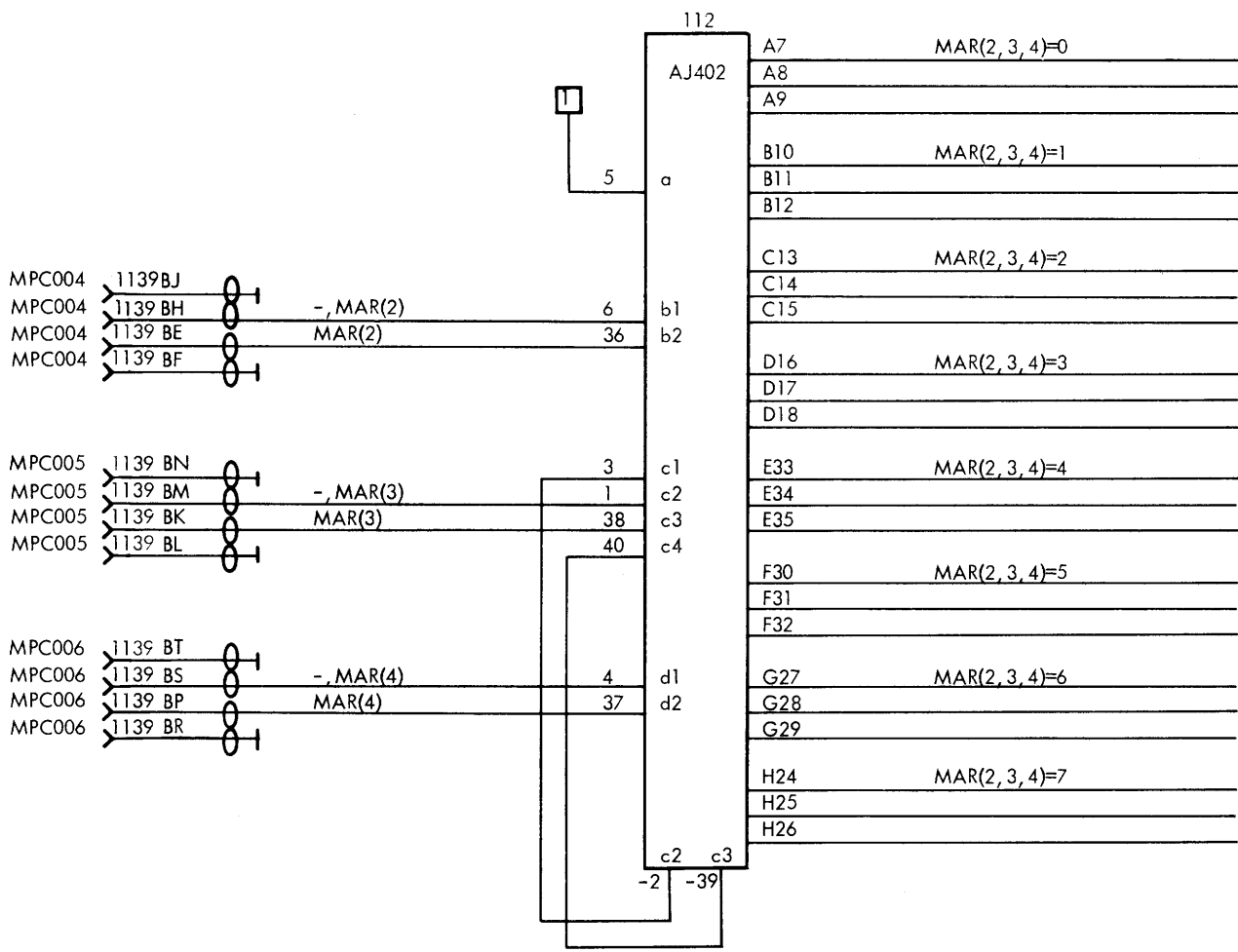
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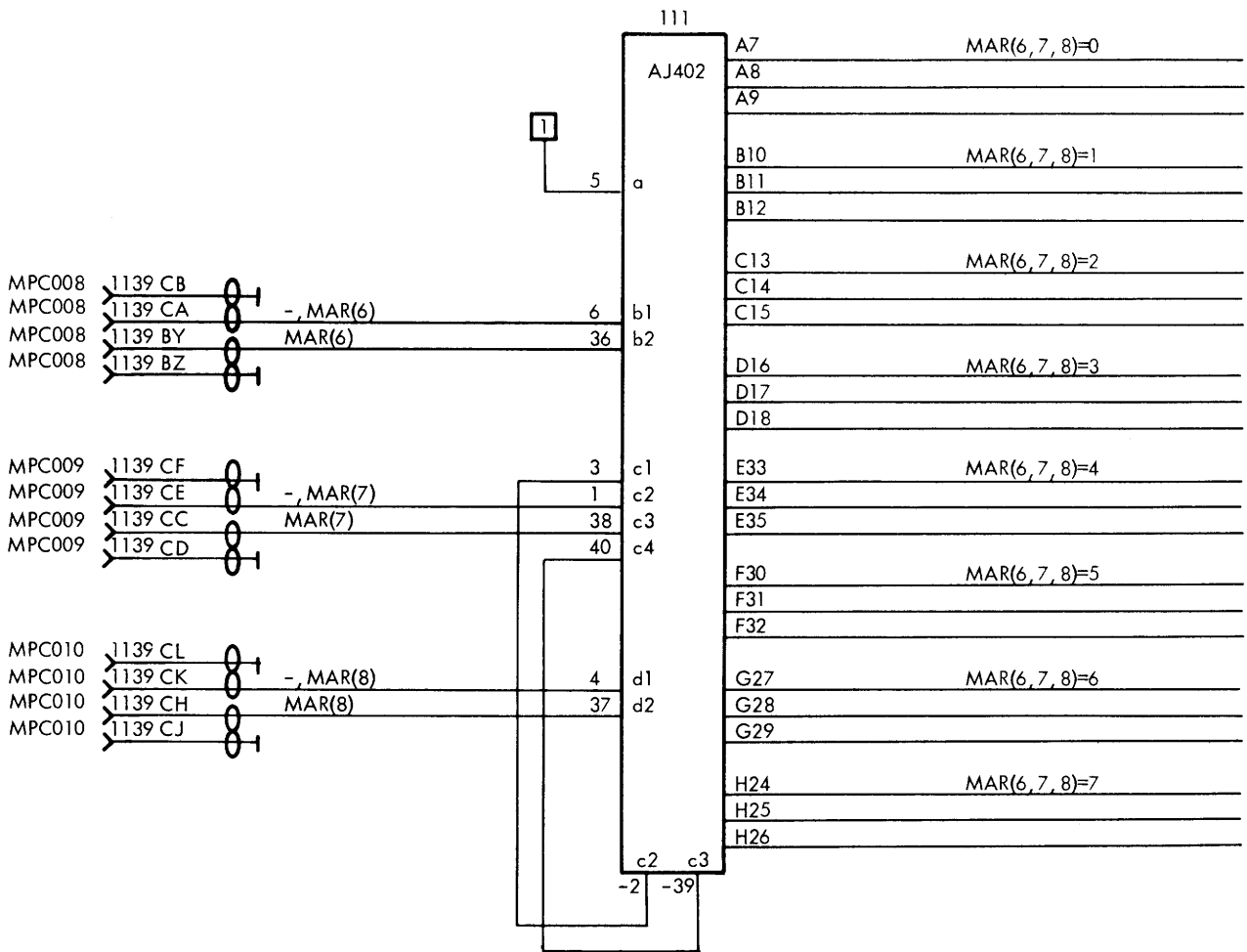
TCP001	INDICATORS FOR MICRO COMMANDS	V10275
002	INDICATORS FOR MICRO COMMANDS AND JUMP SELECTORS	V10276
003	INDICATORS FOR JUMP SELECTORS, MICRO ADDRESS, AND CONTROLS	V10277
004	MAR CONTROL BUTTONS AND PARITY CONTROL BUTTONS	V10278
005	CONTROL BUTTONS AND KEY	V10279
006	REGISTER SELECTION	V10406
007	MANUAL CONTROL OF REGISTERS DR(-1:23) AND DP(0:2)	V10407
008	MANUAL CONTROL OF REGISTERS DR(-1:23) AND DP(0:2)	V10408
009	DISPLAY OF SELECTED REGISTER AND REGISTERS DR(-1:23), DP(0:2)	V10409
010	0 VOLT AND CHASSIS CONNECTIONS	V10660
011	INTERRUPT INTERVAL	V10893

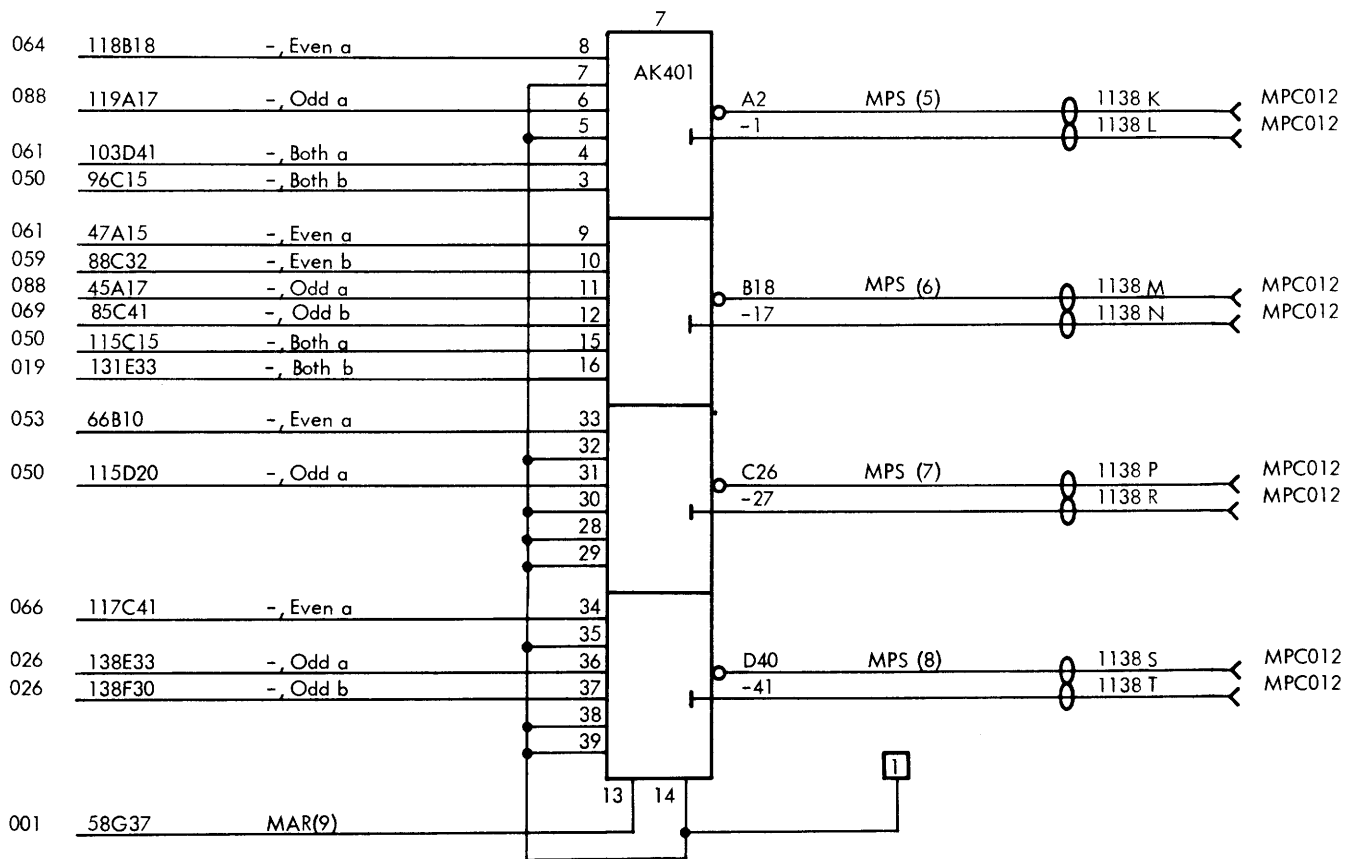
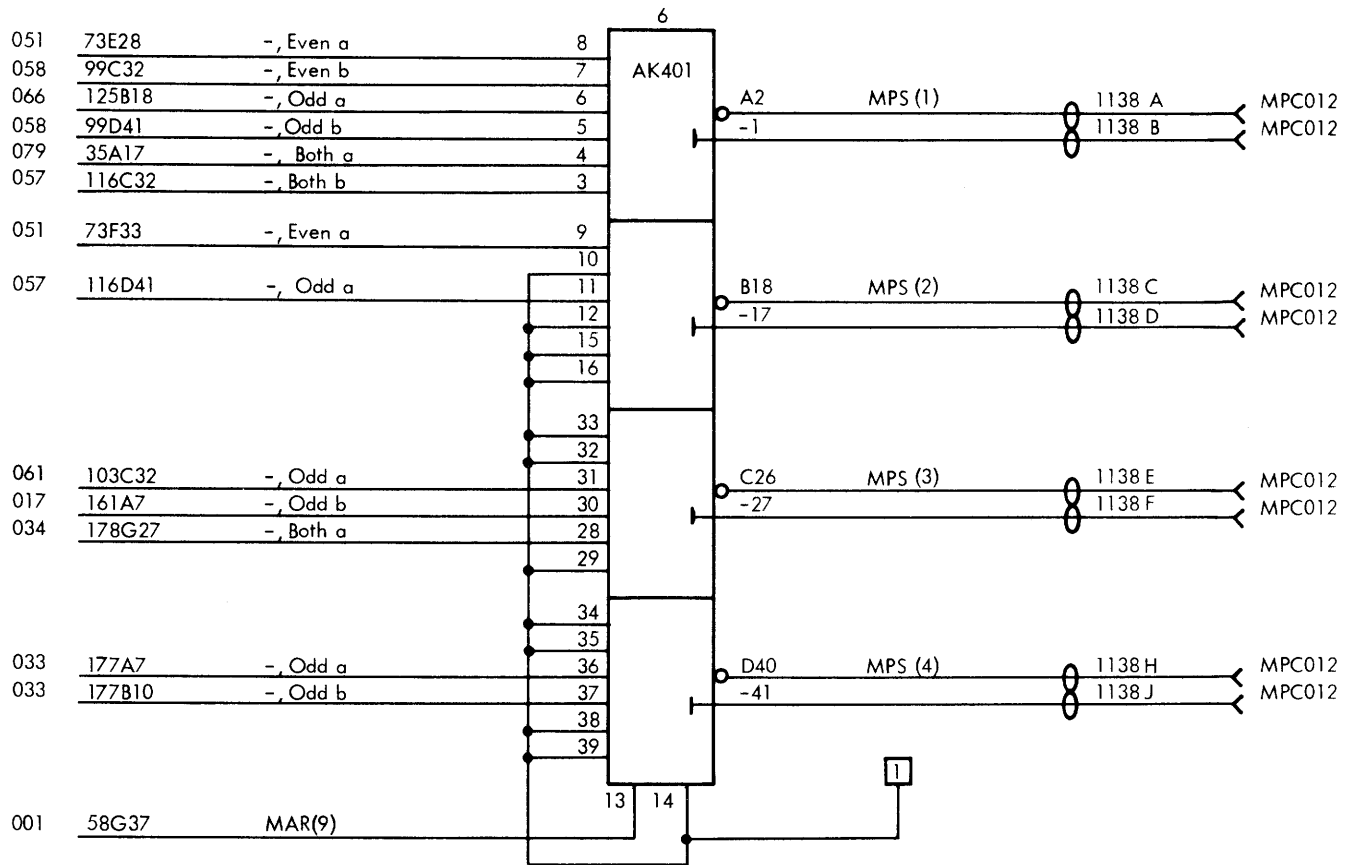
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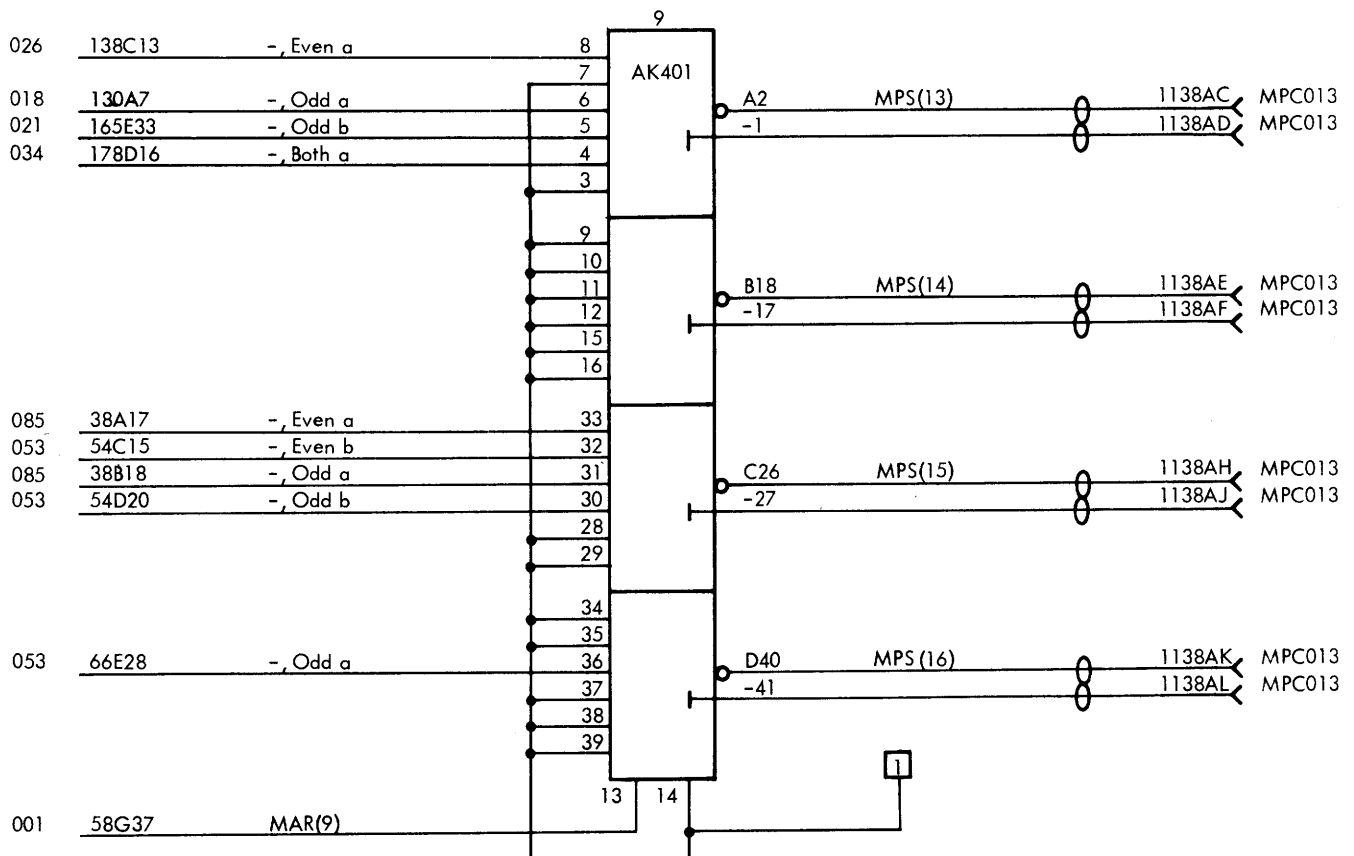
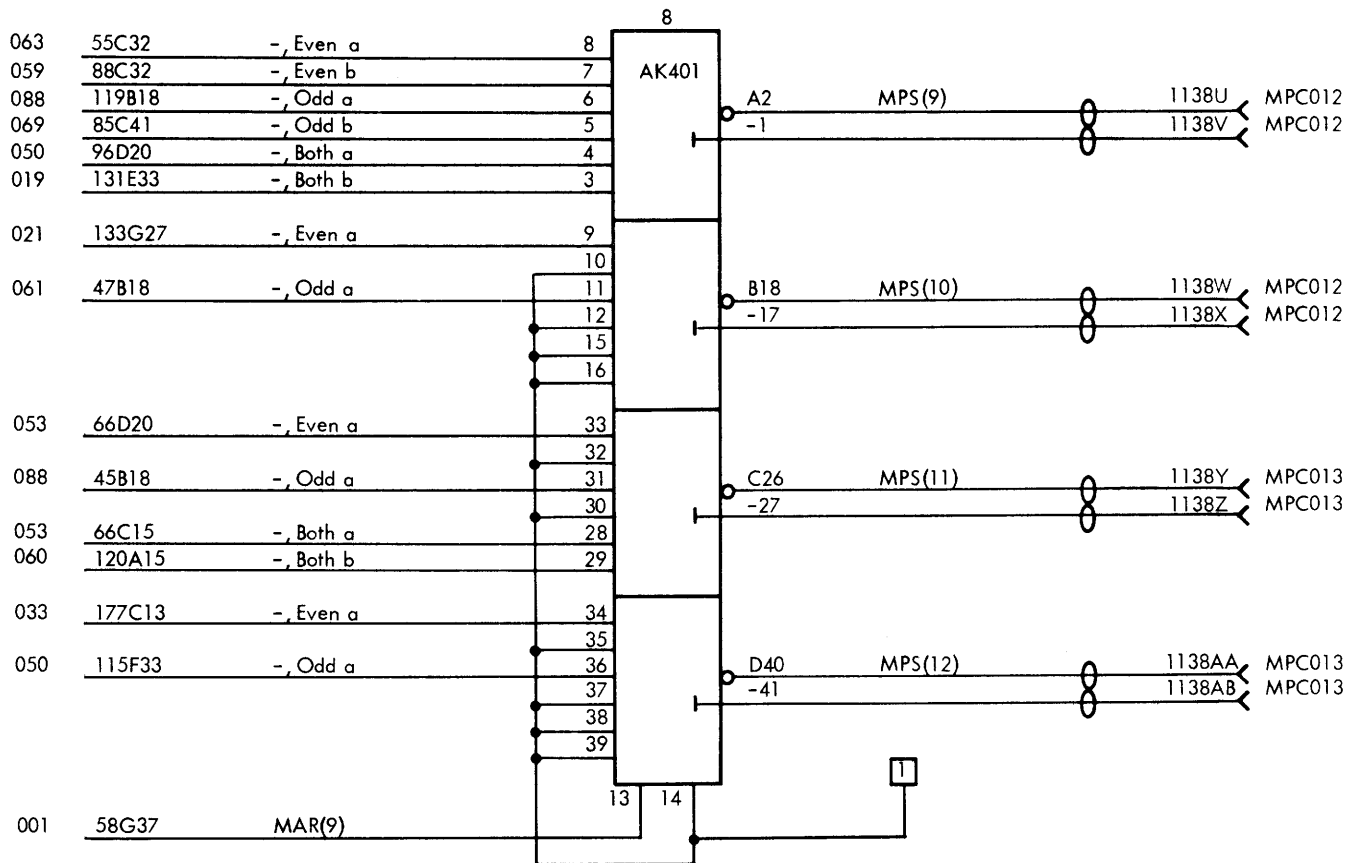
OCP005	OCP401	V10280
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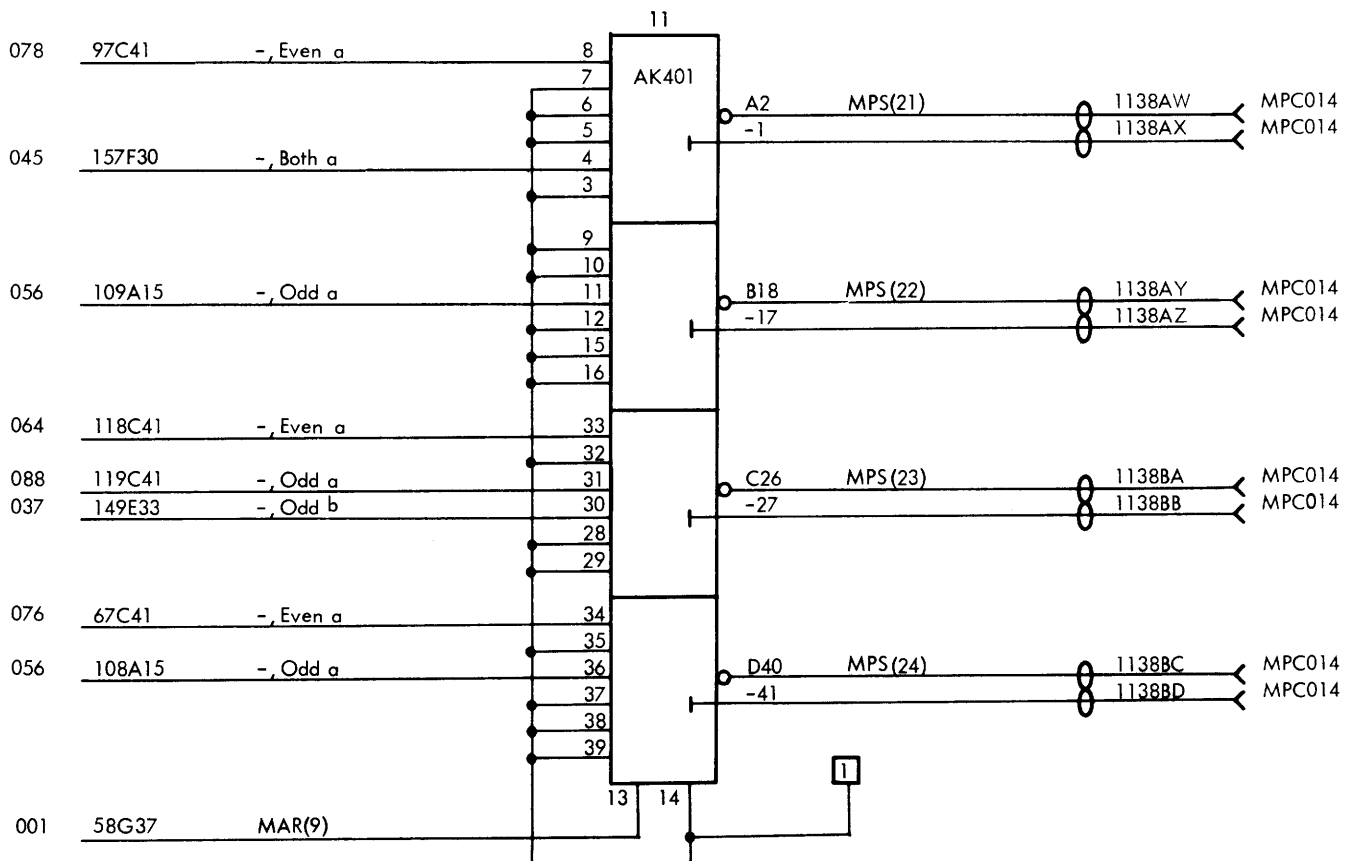
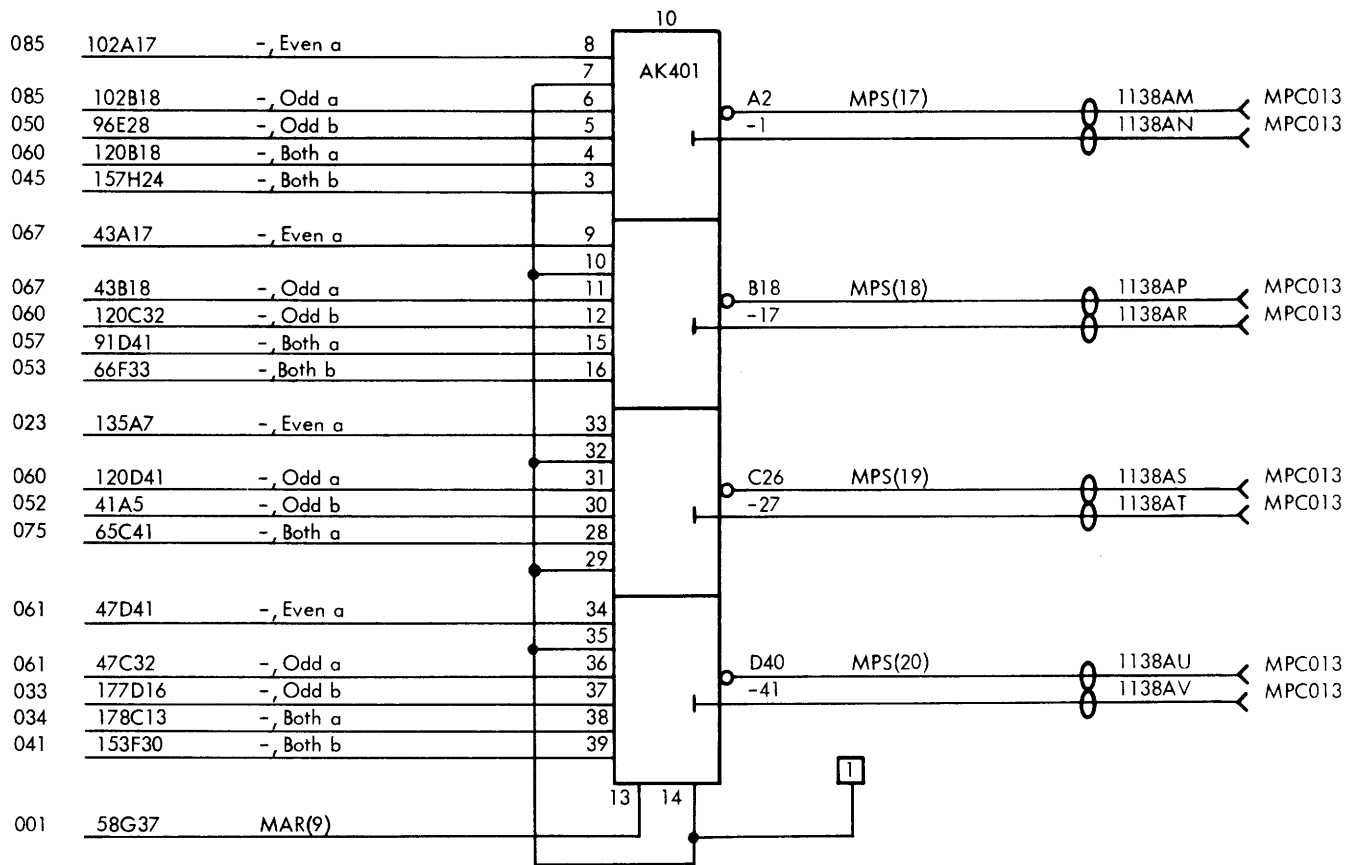


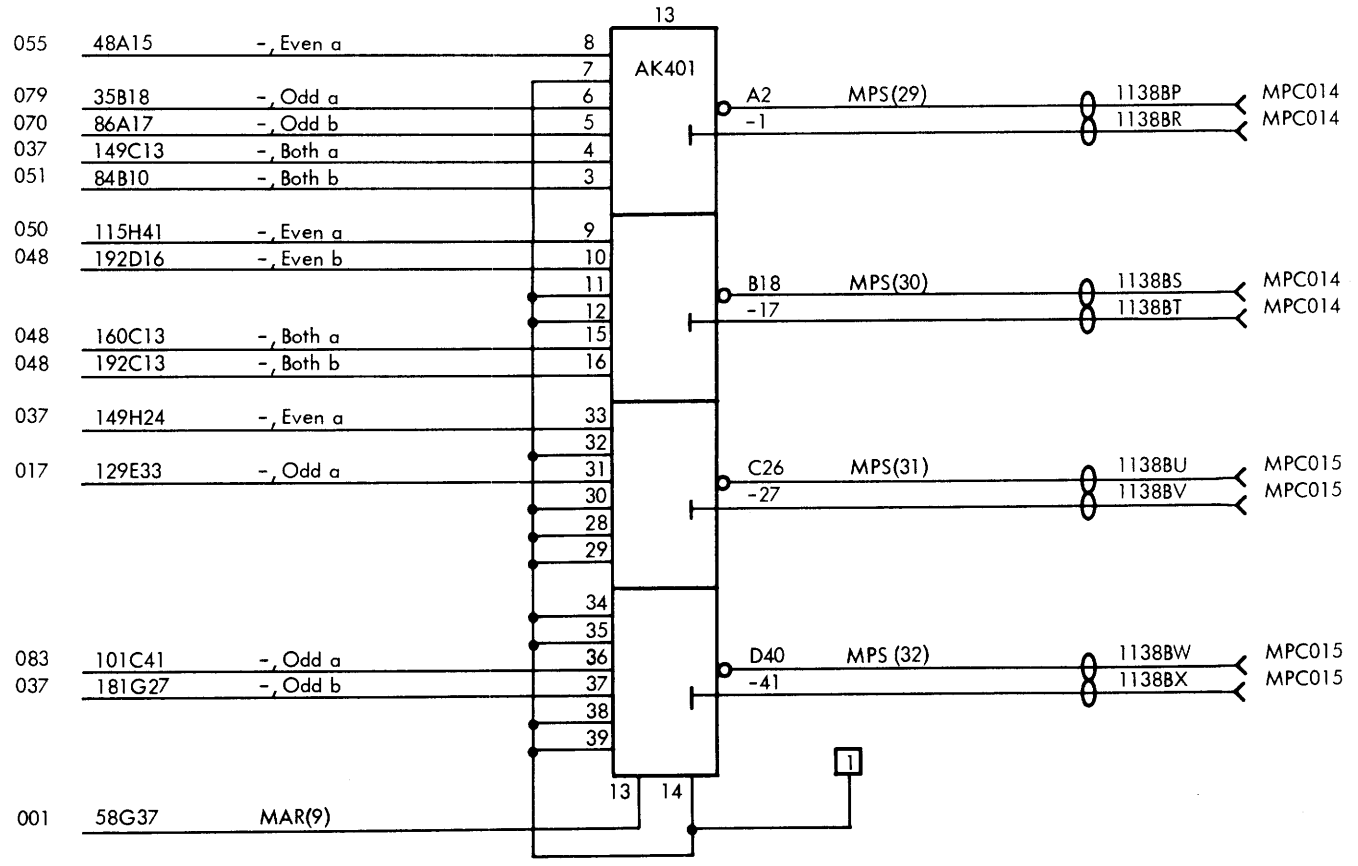
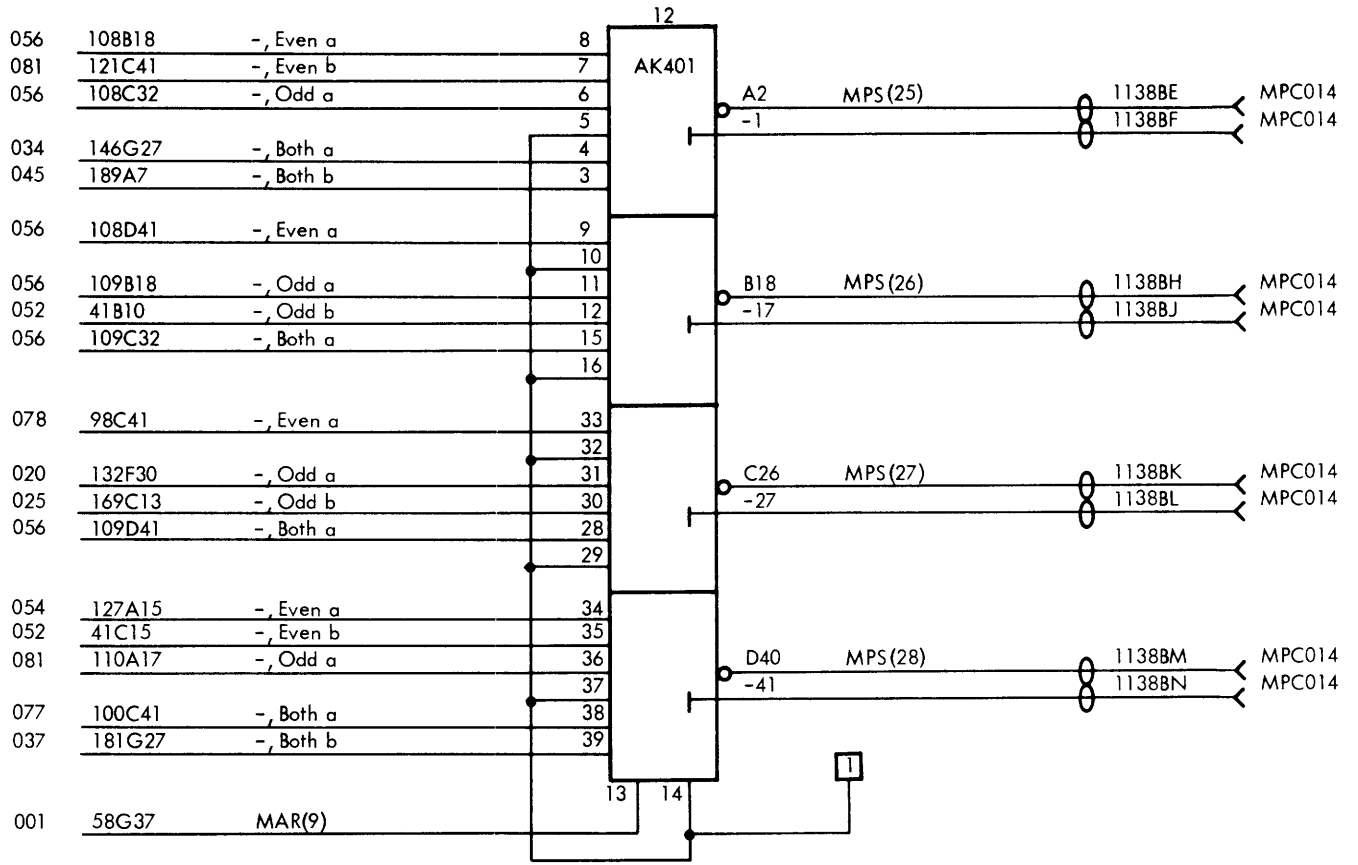


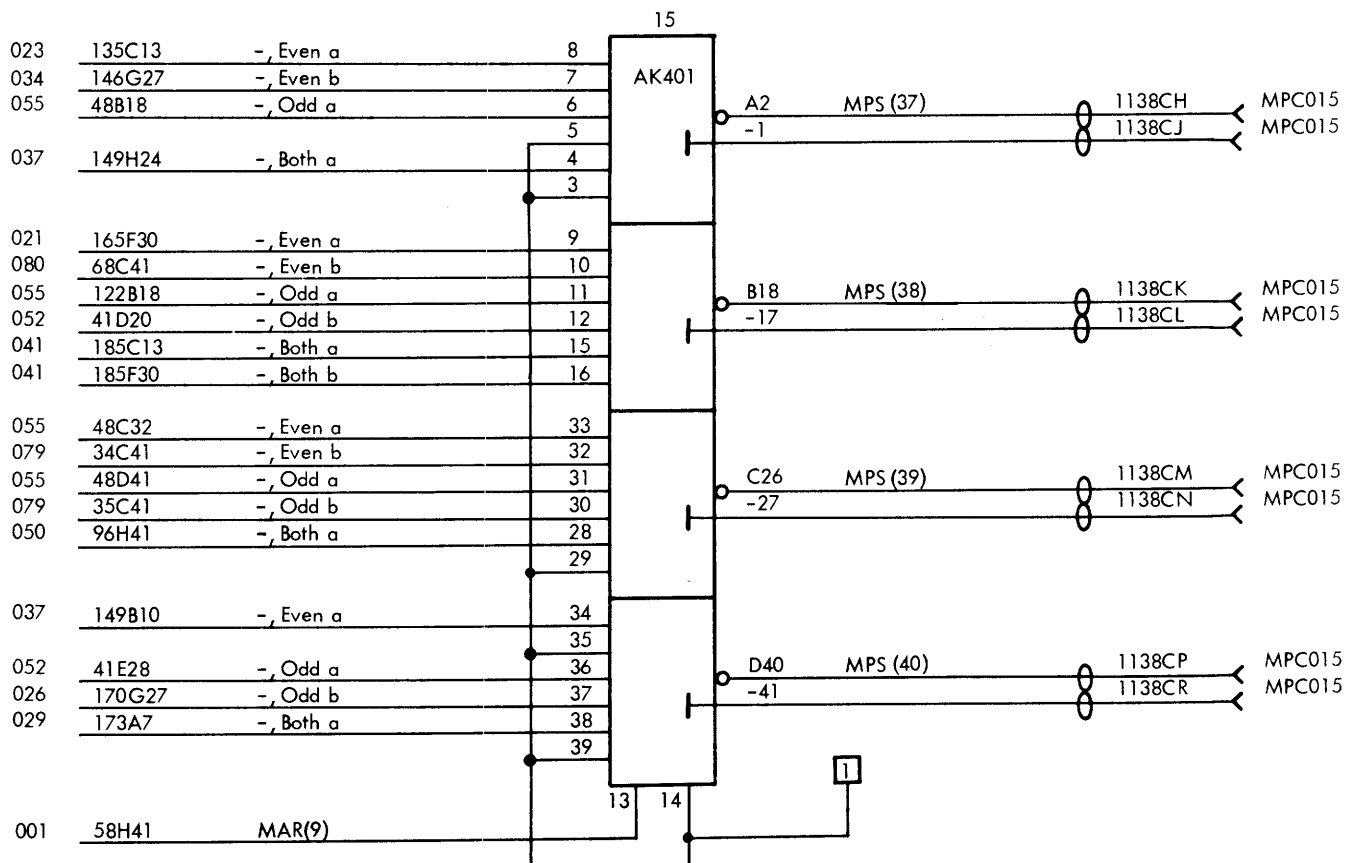
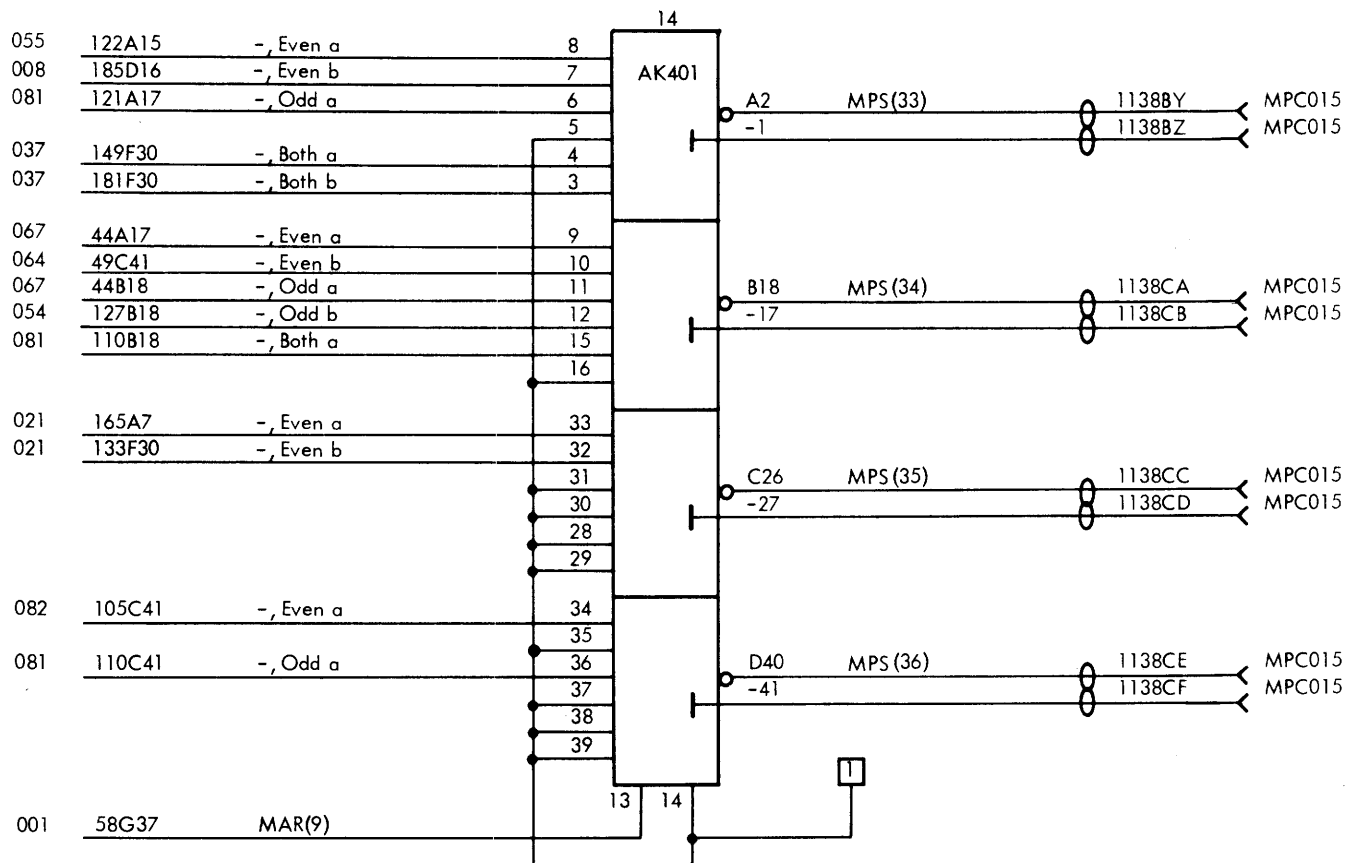


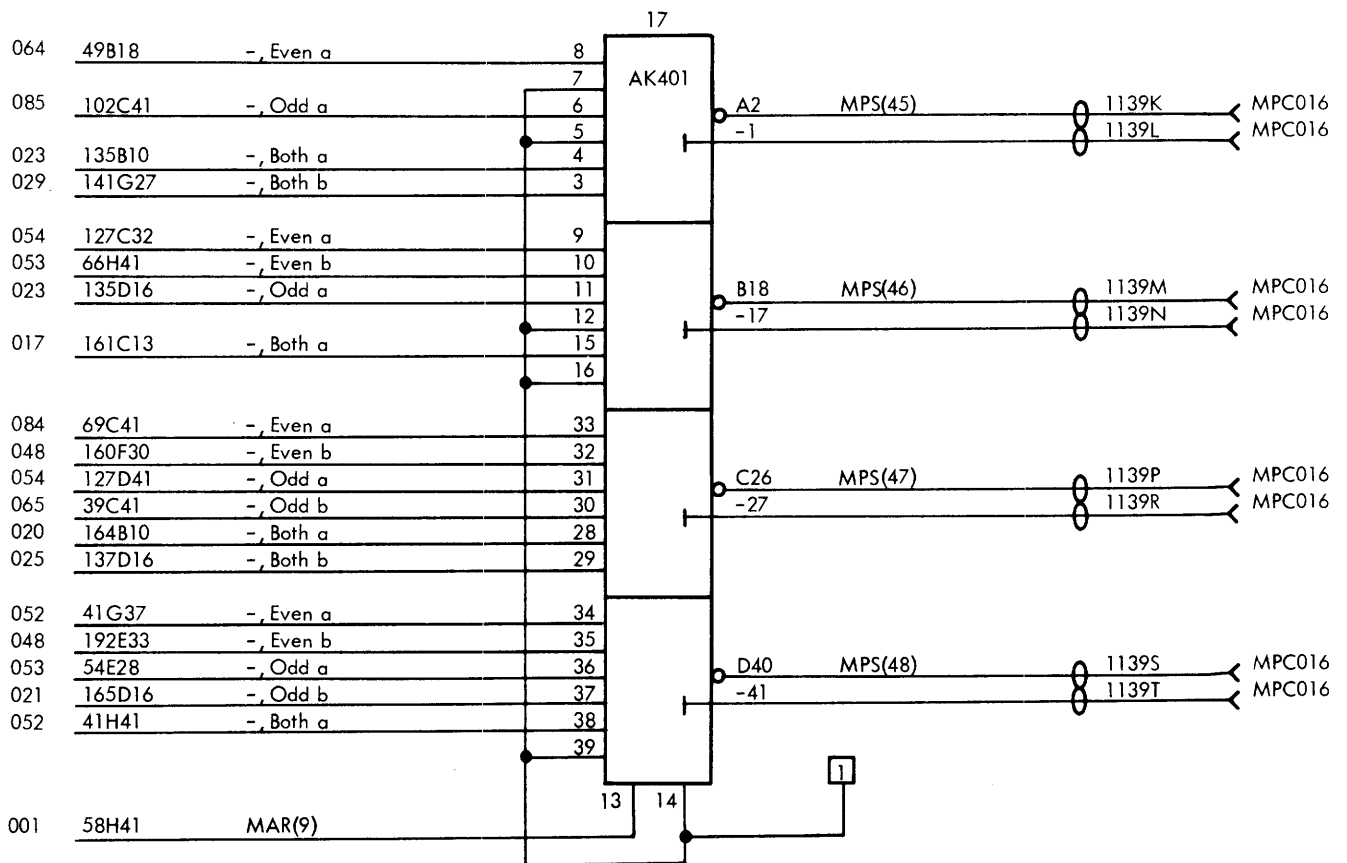
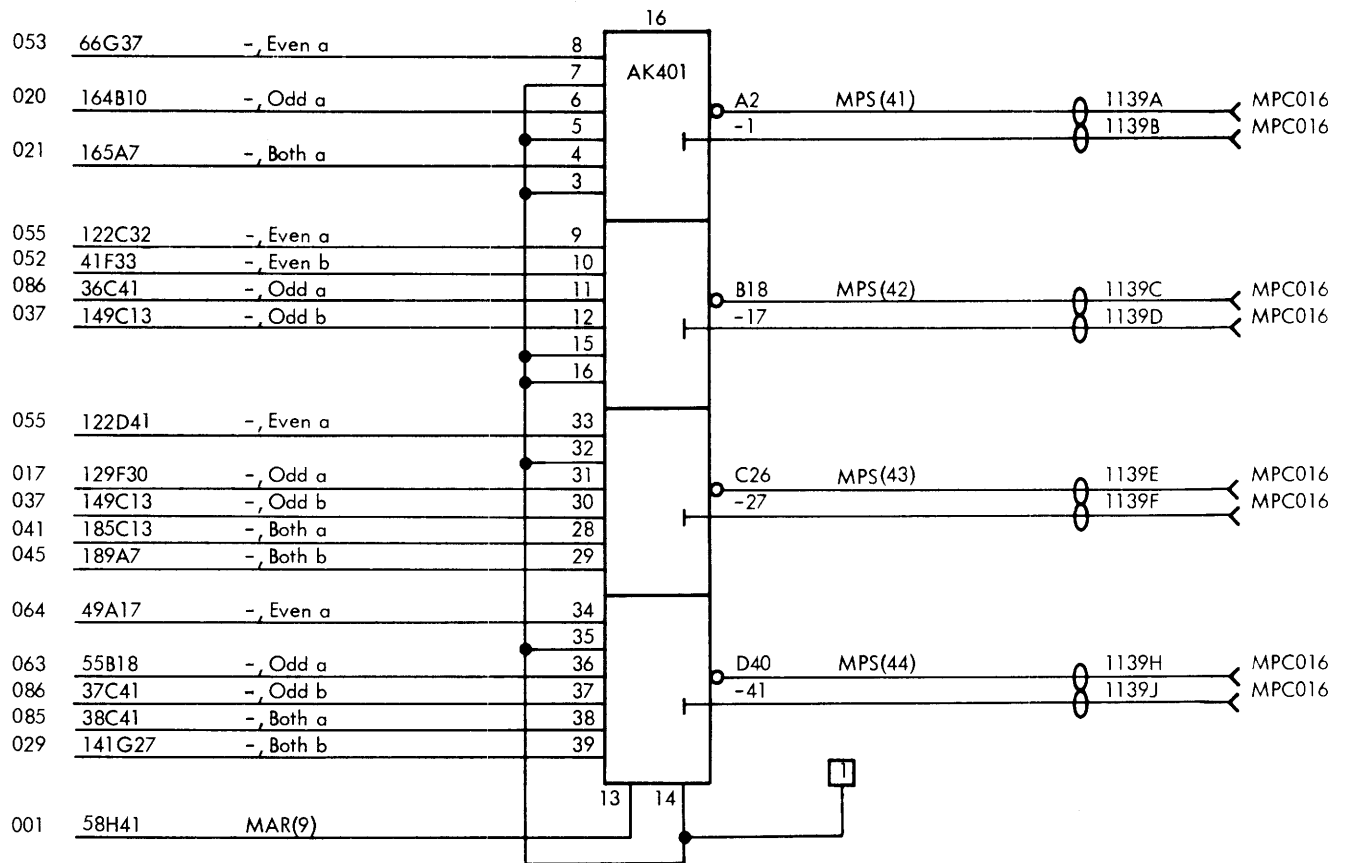


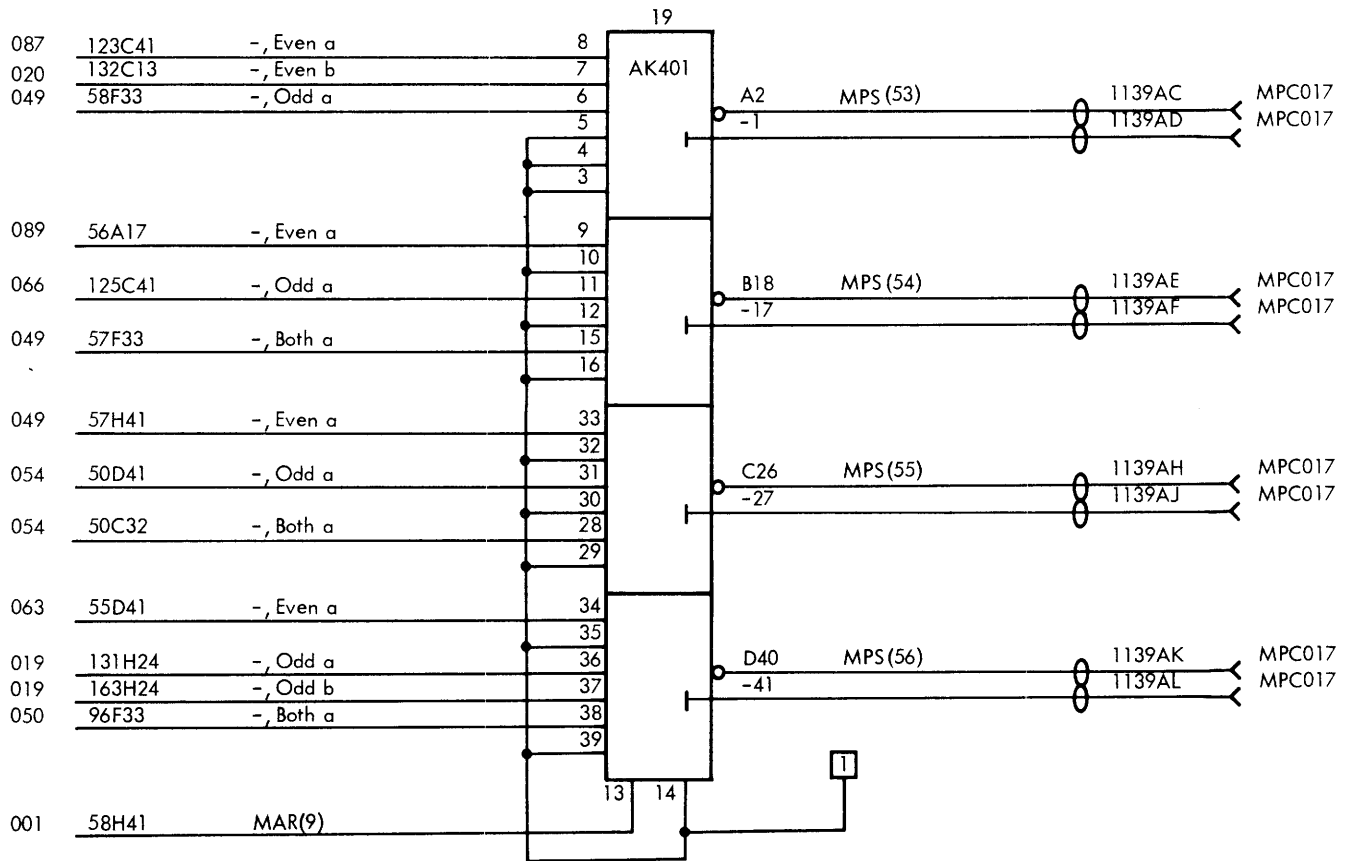
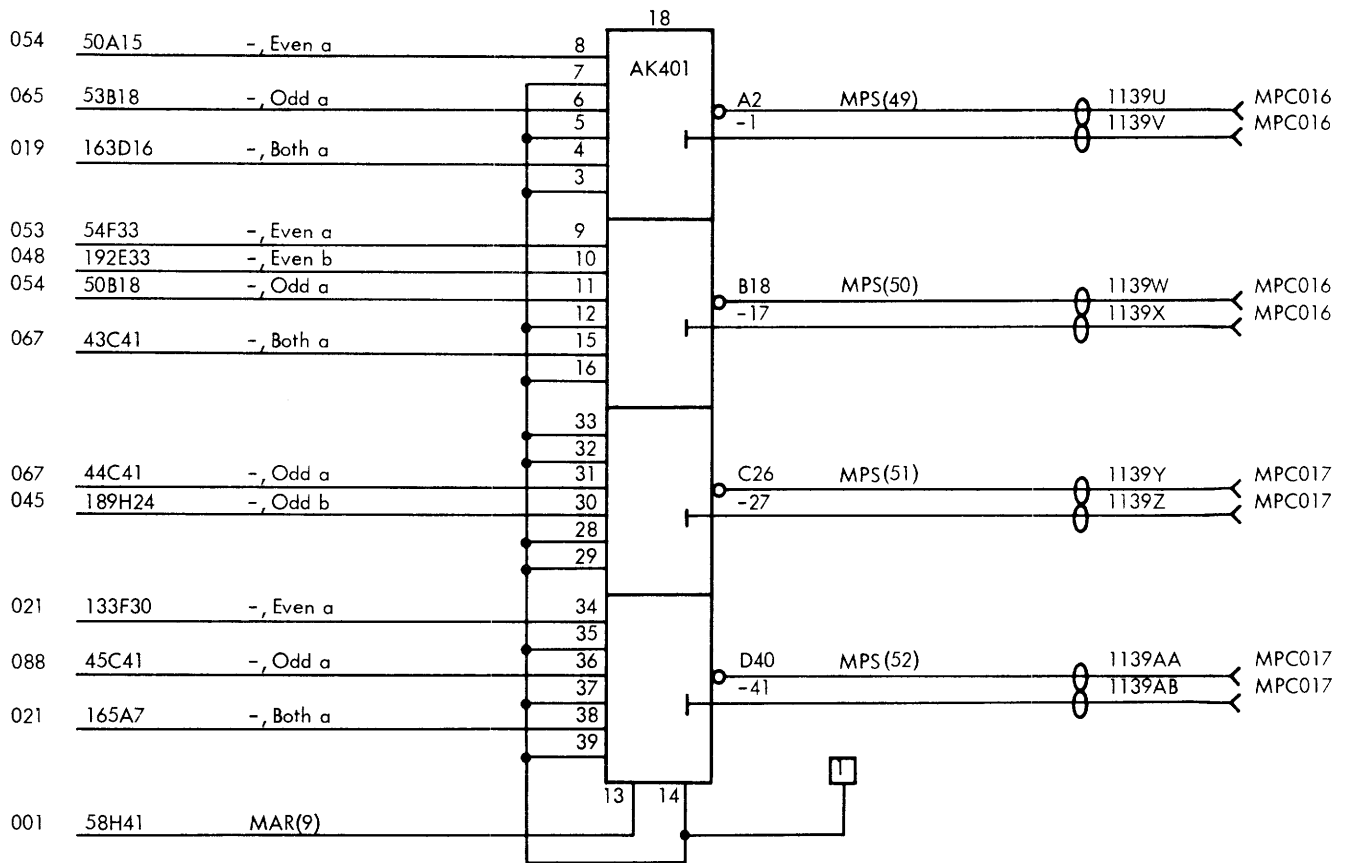


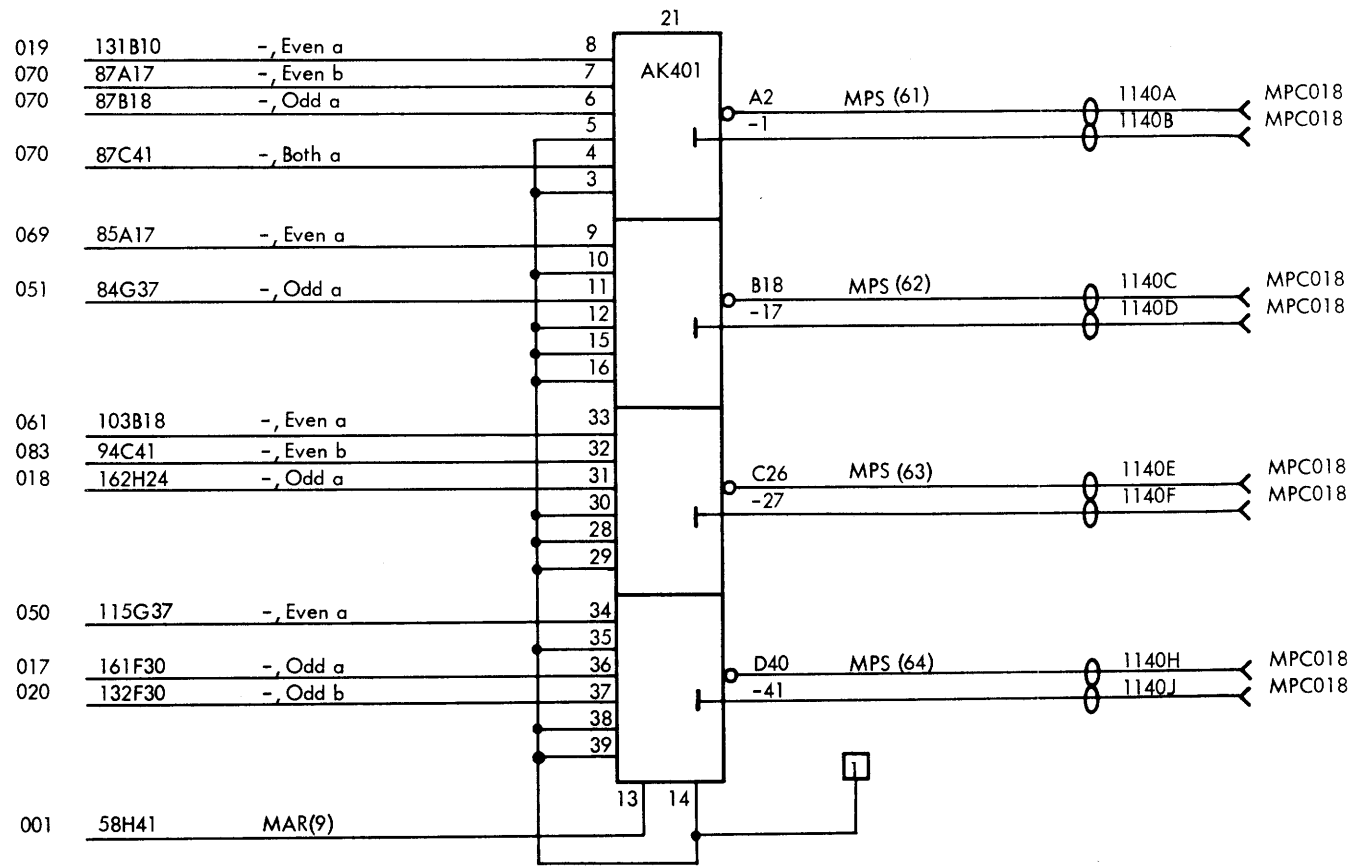
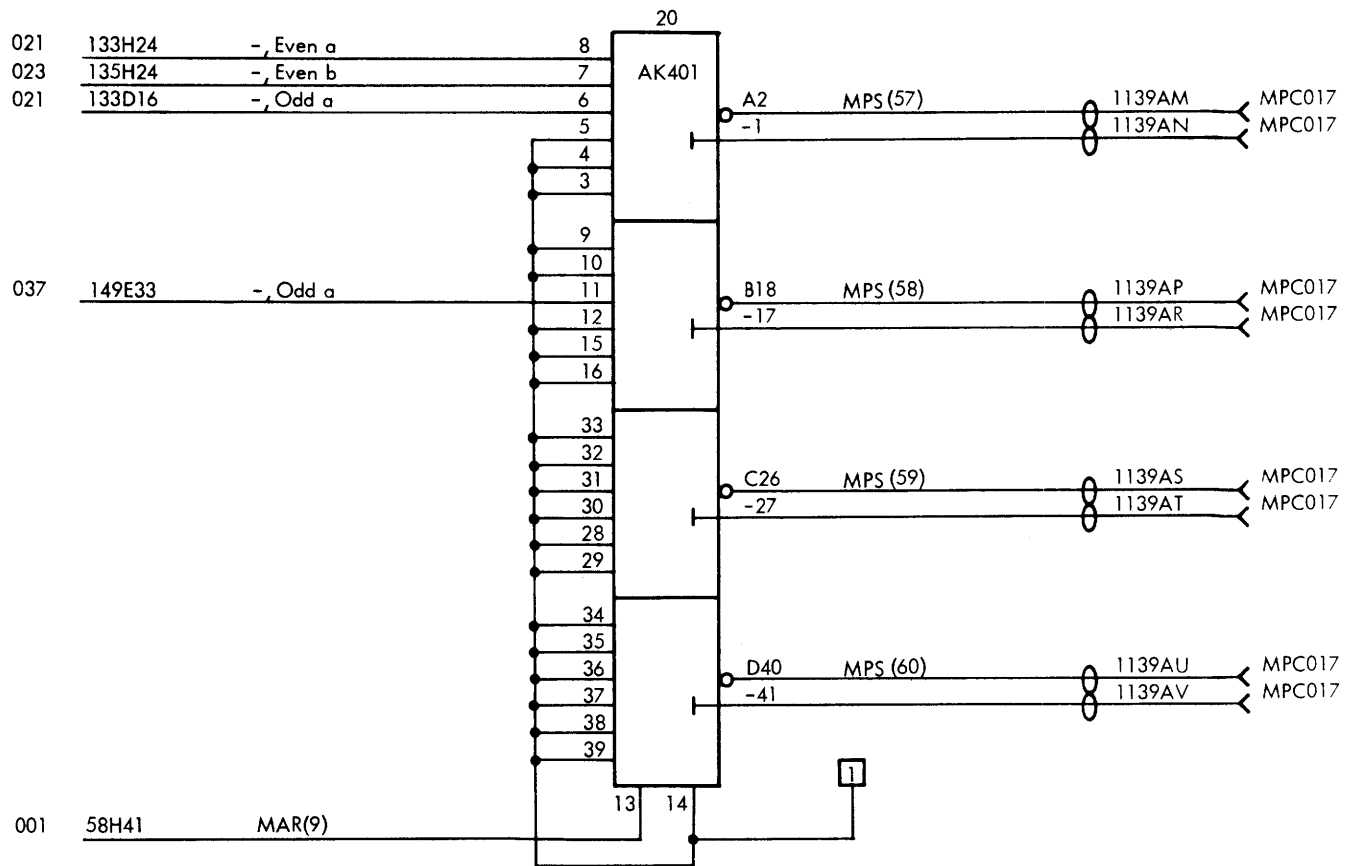


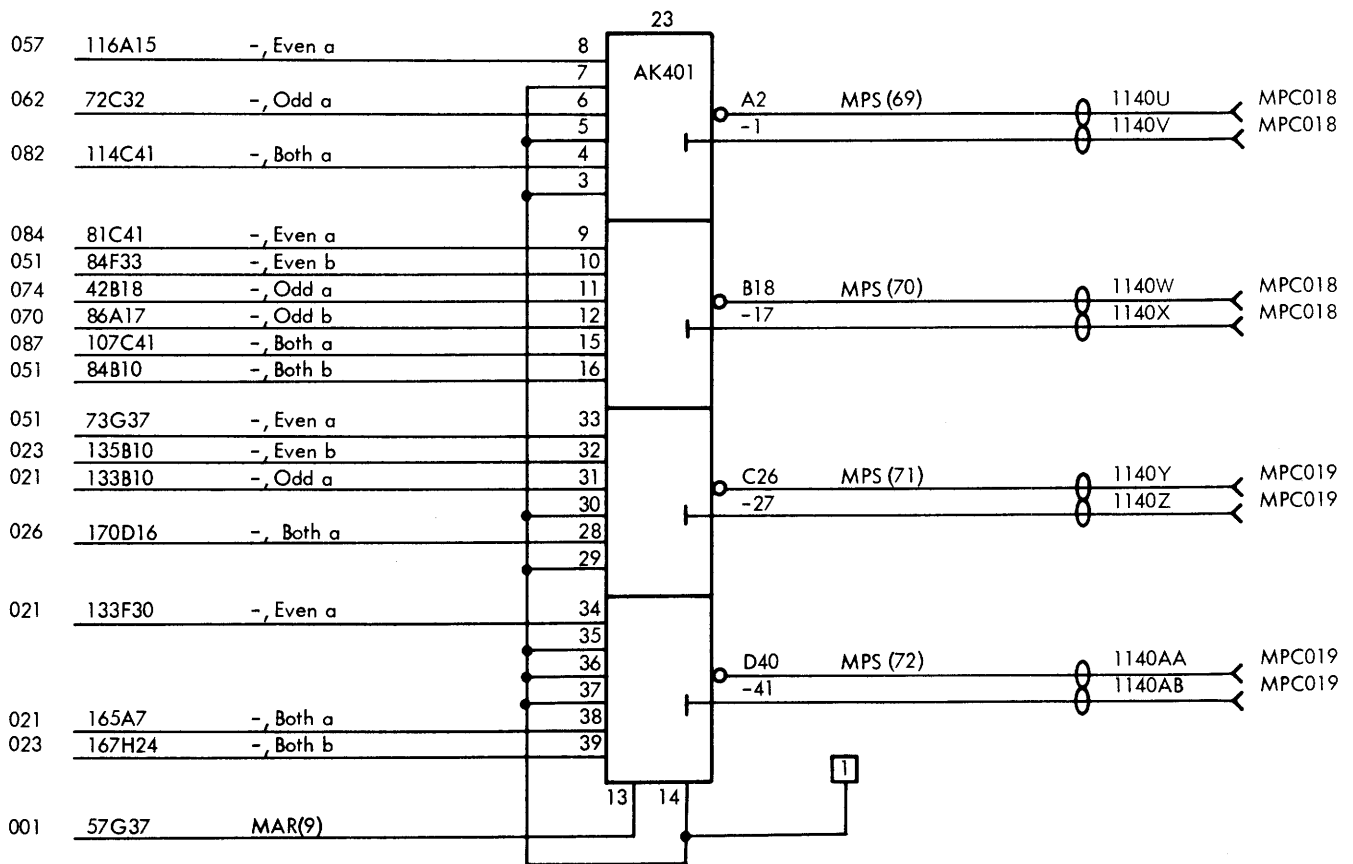
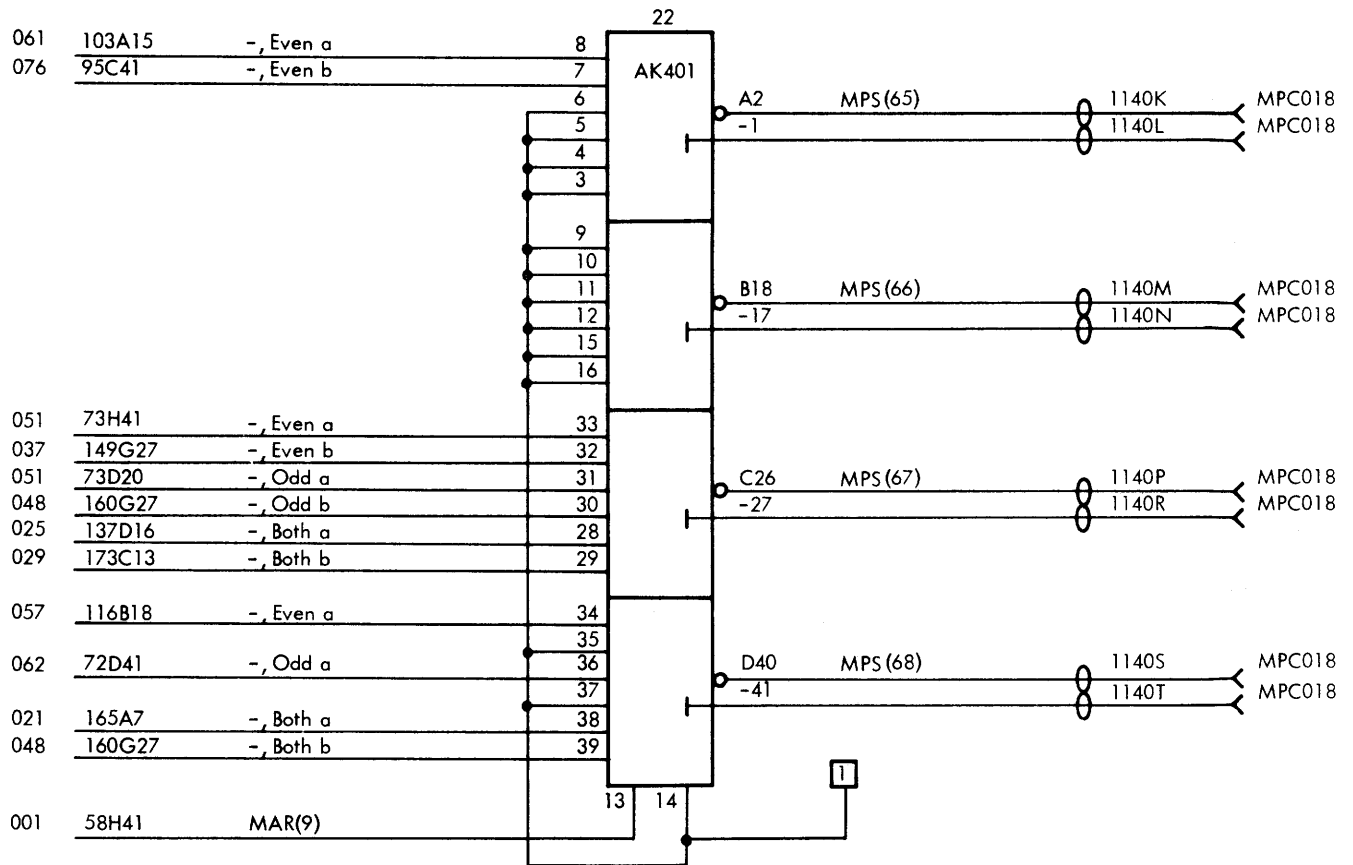


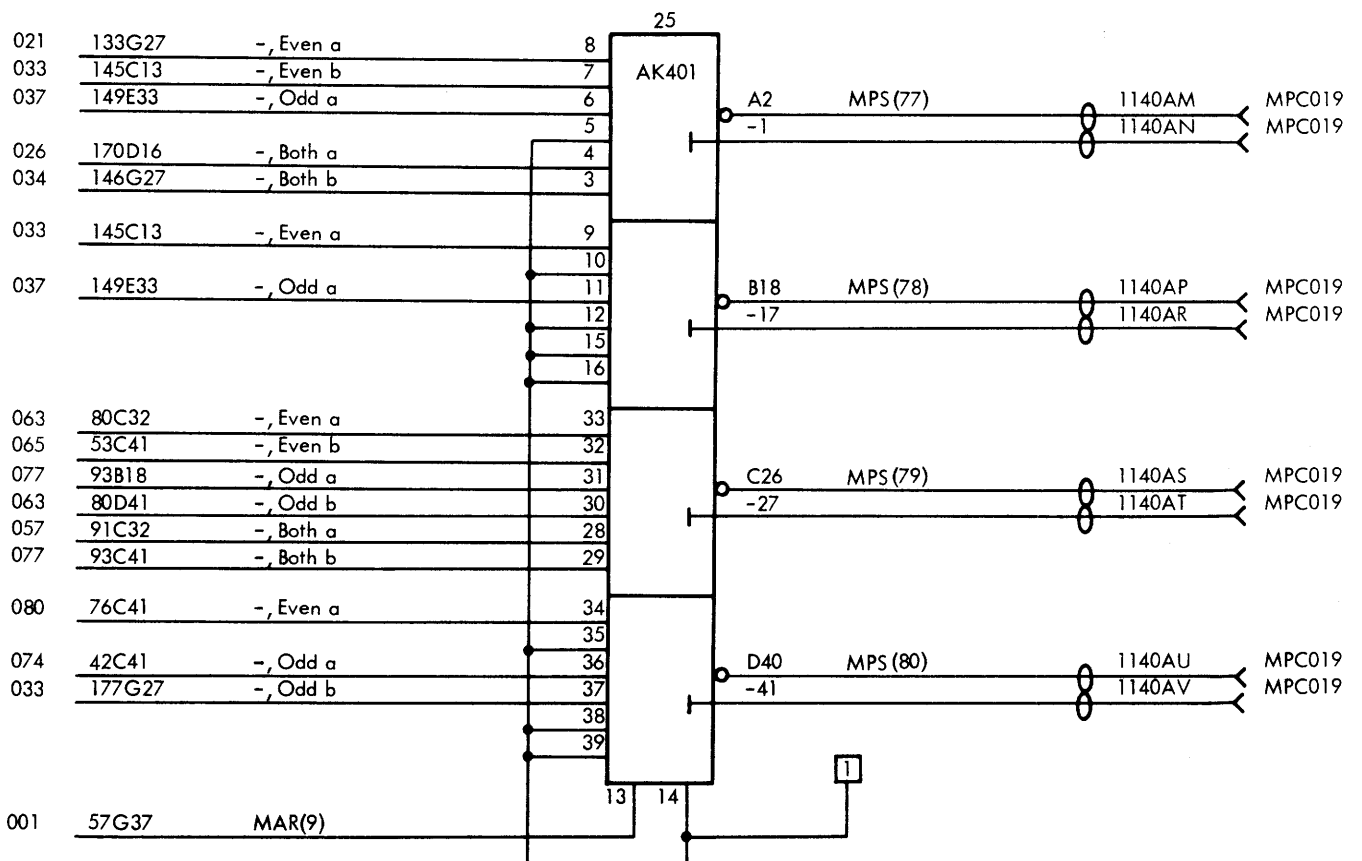
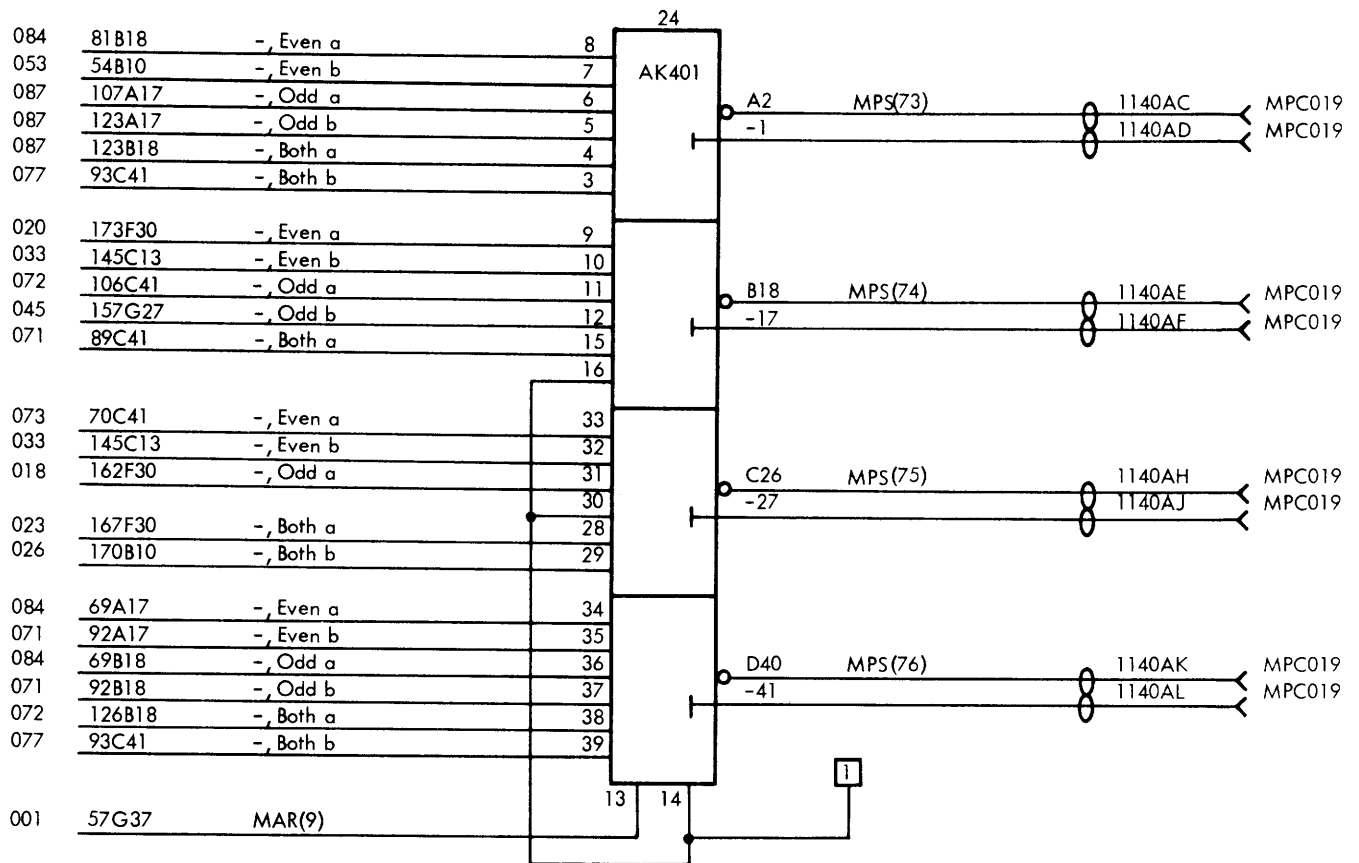


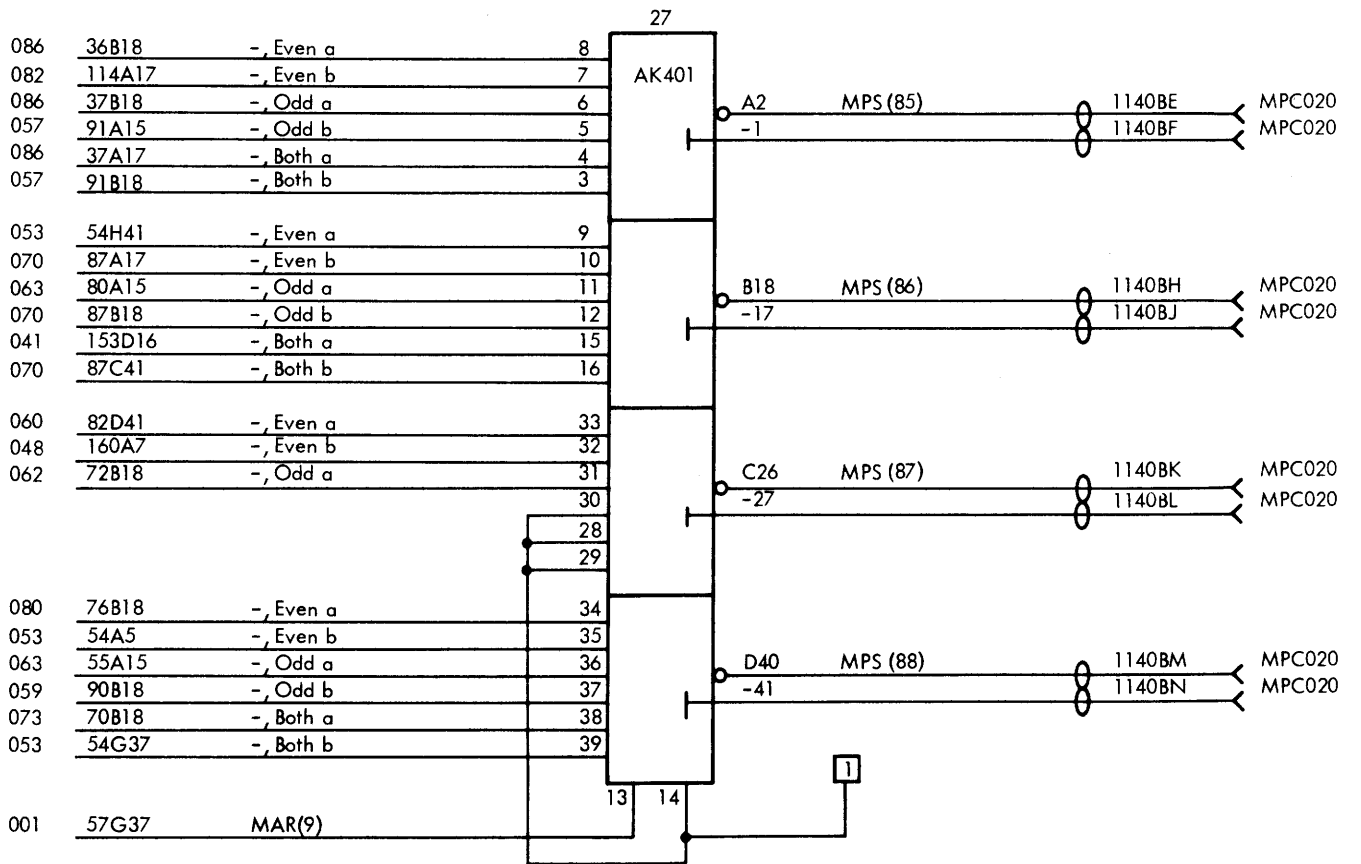
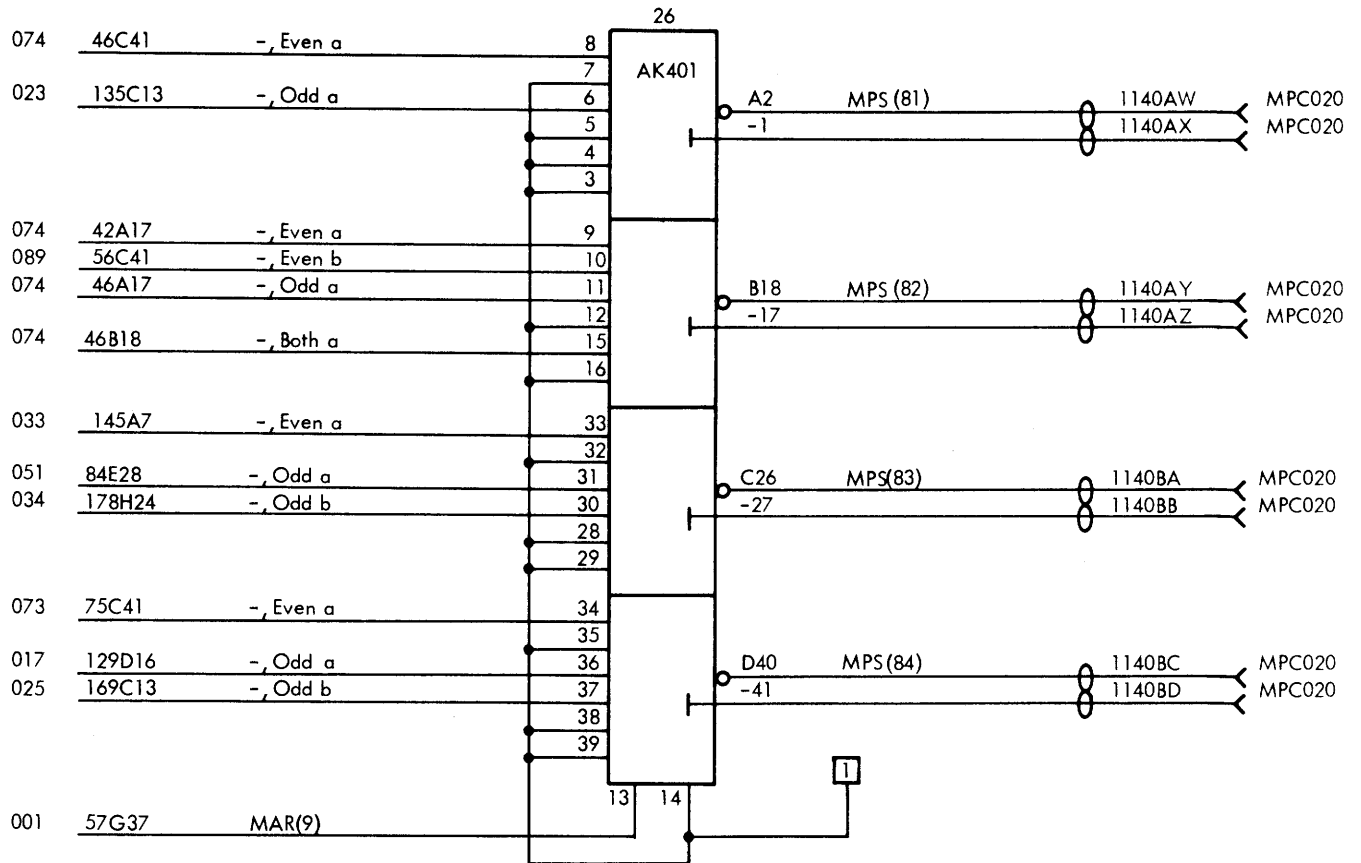


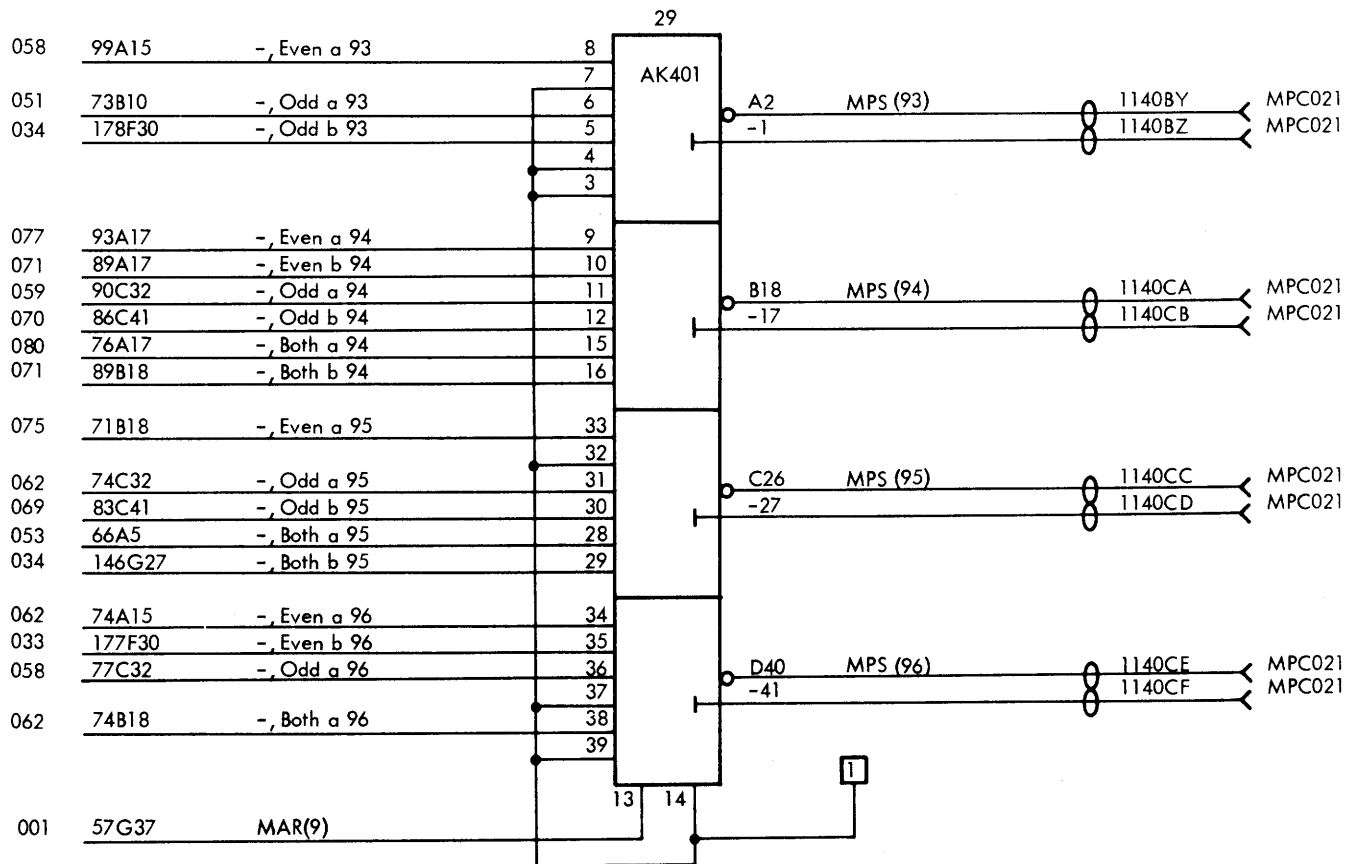
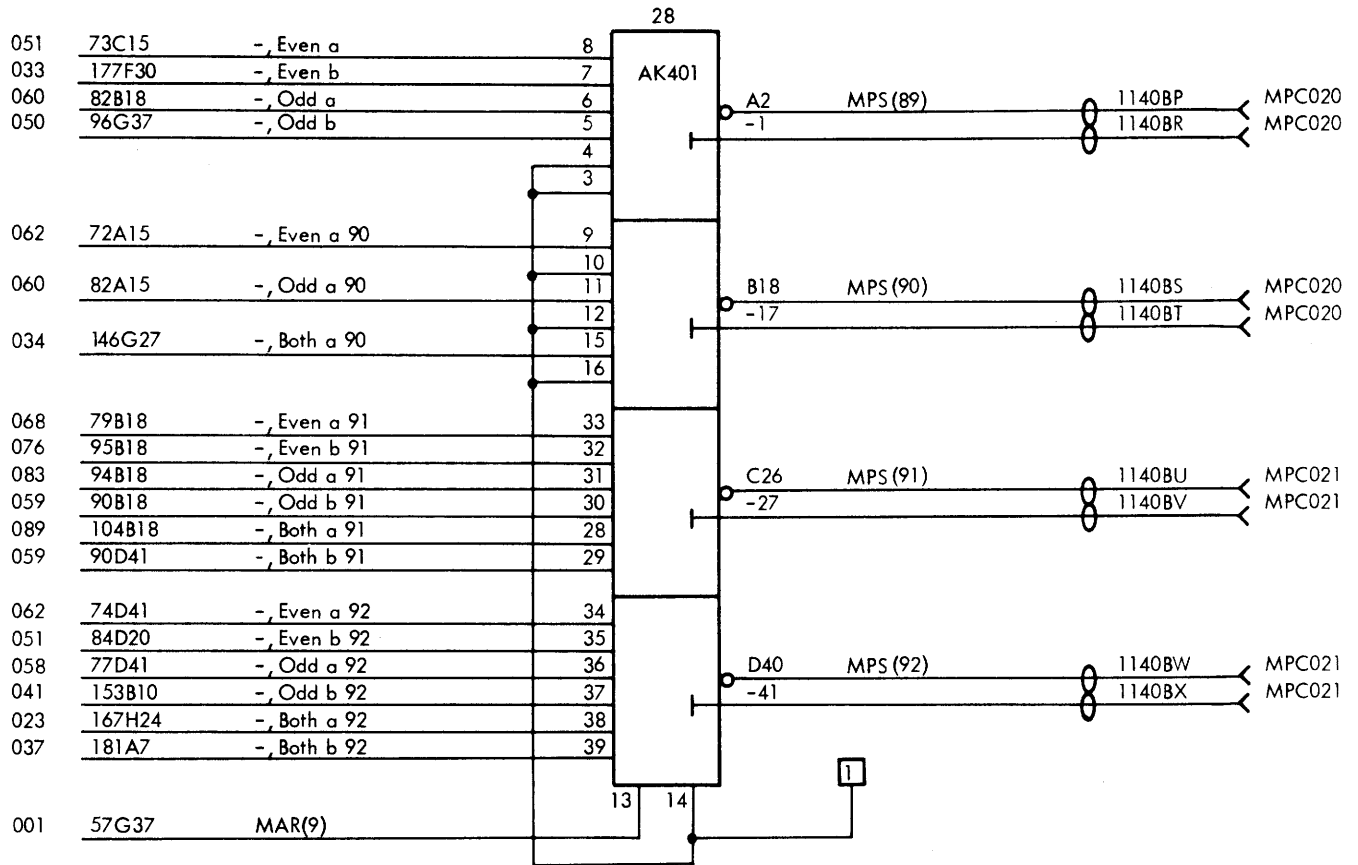


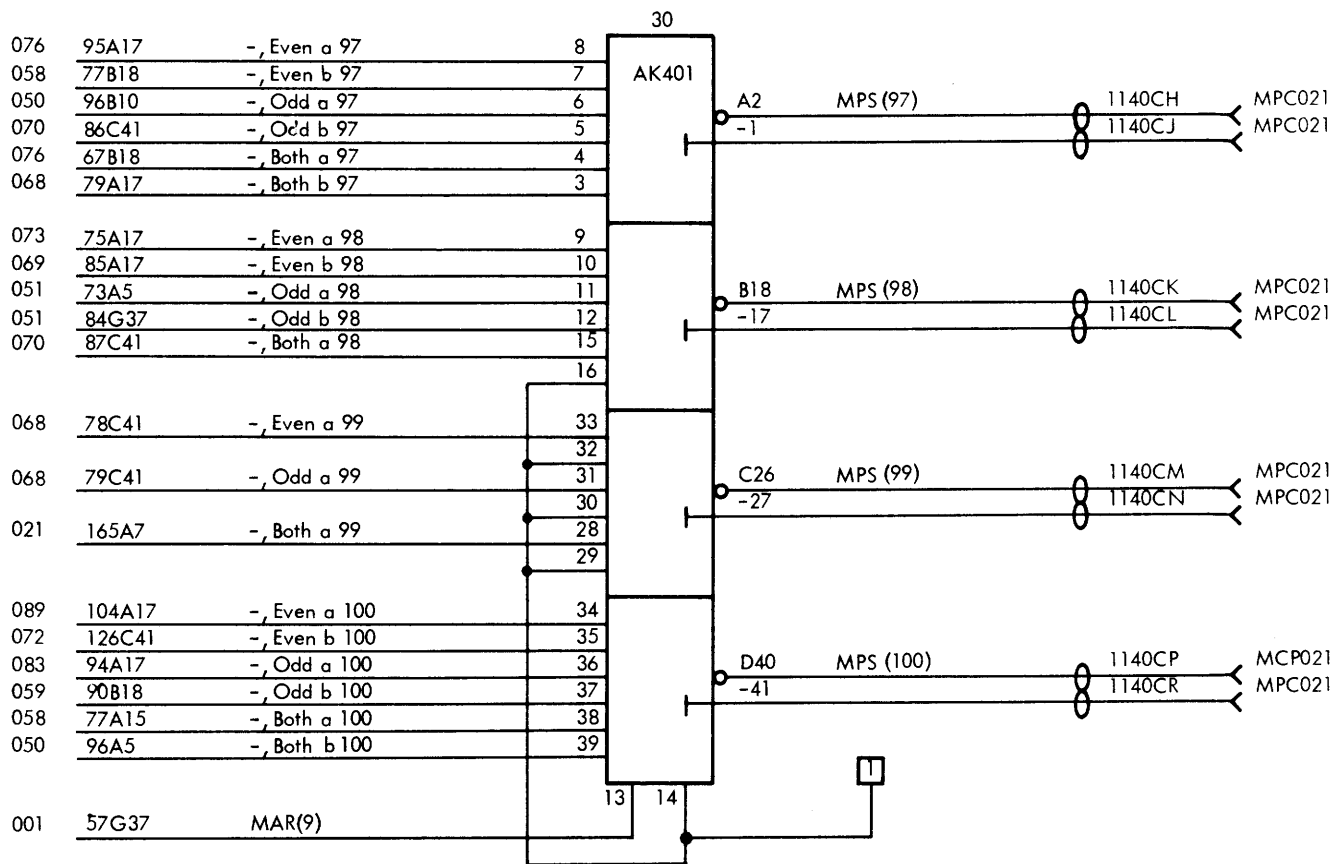


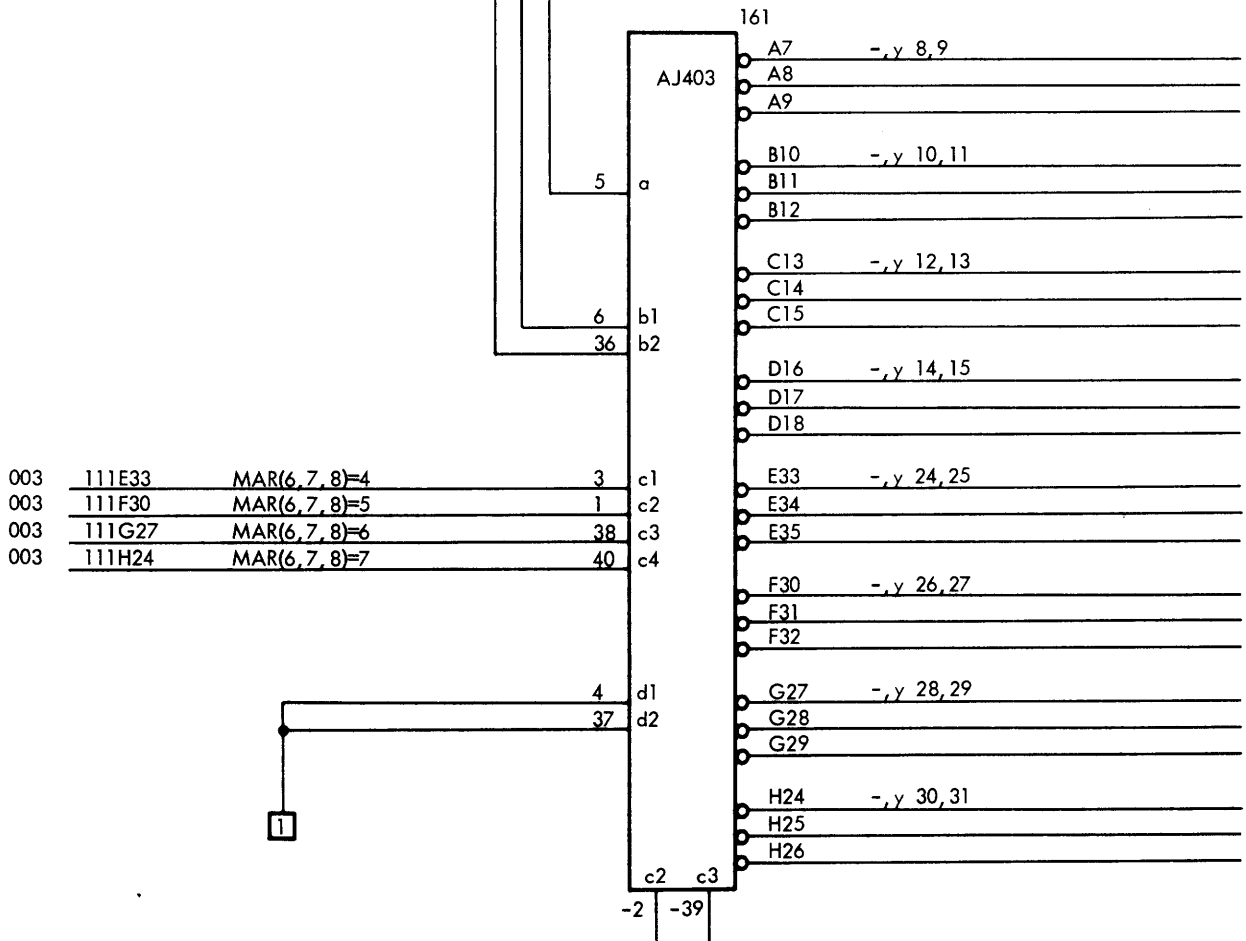
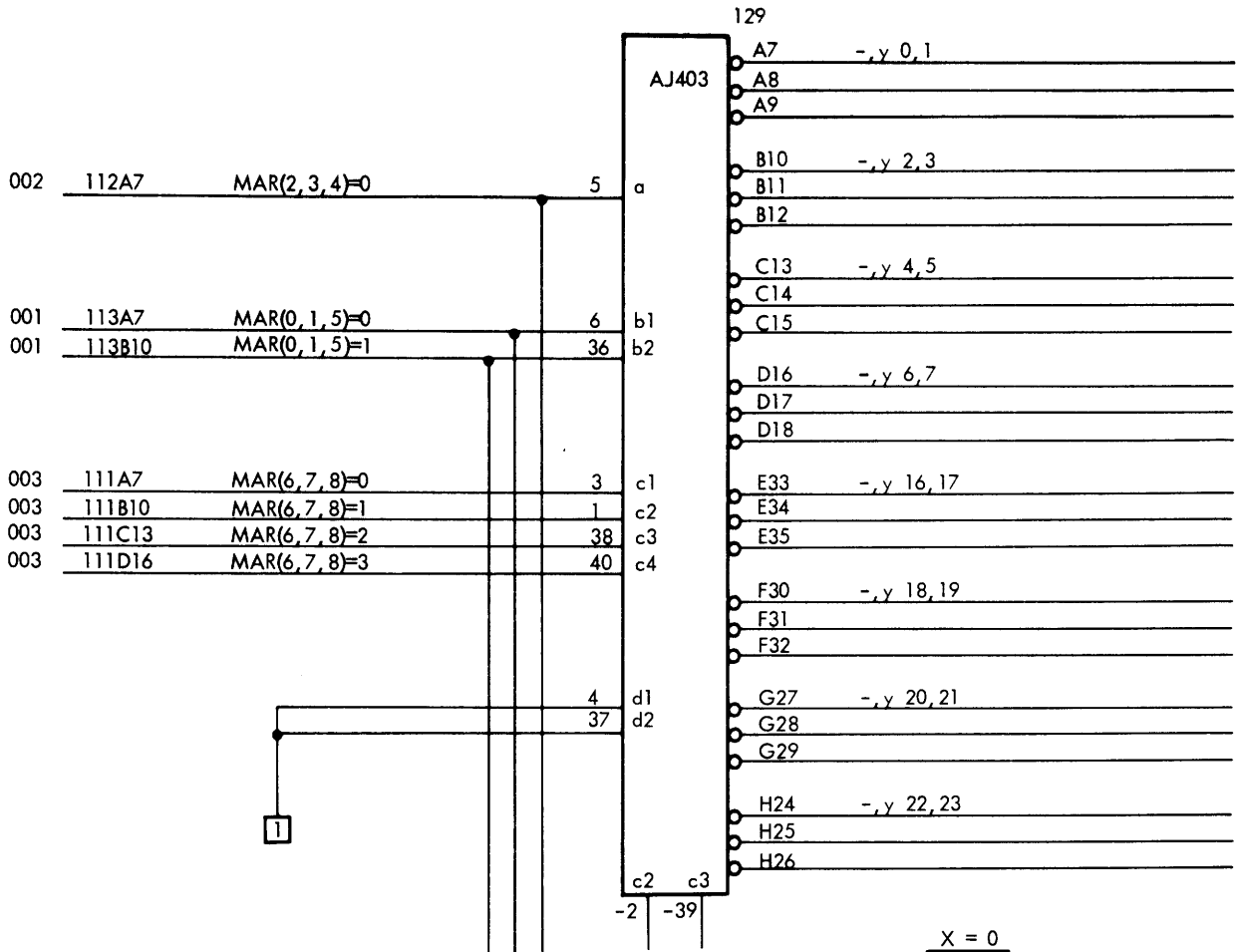


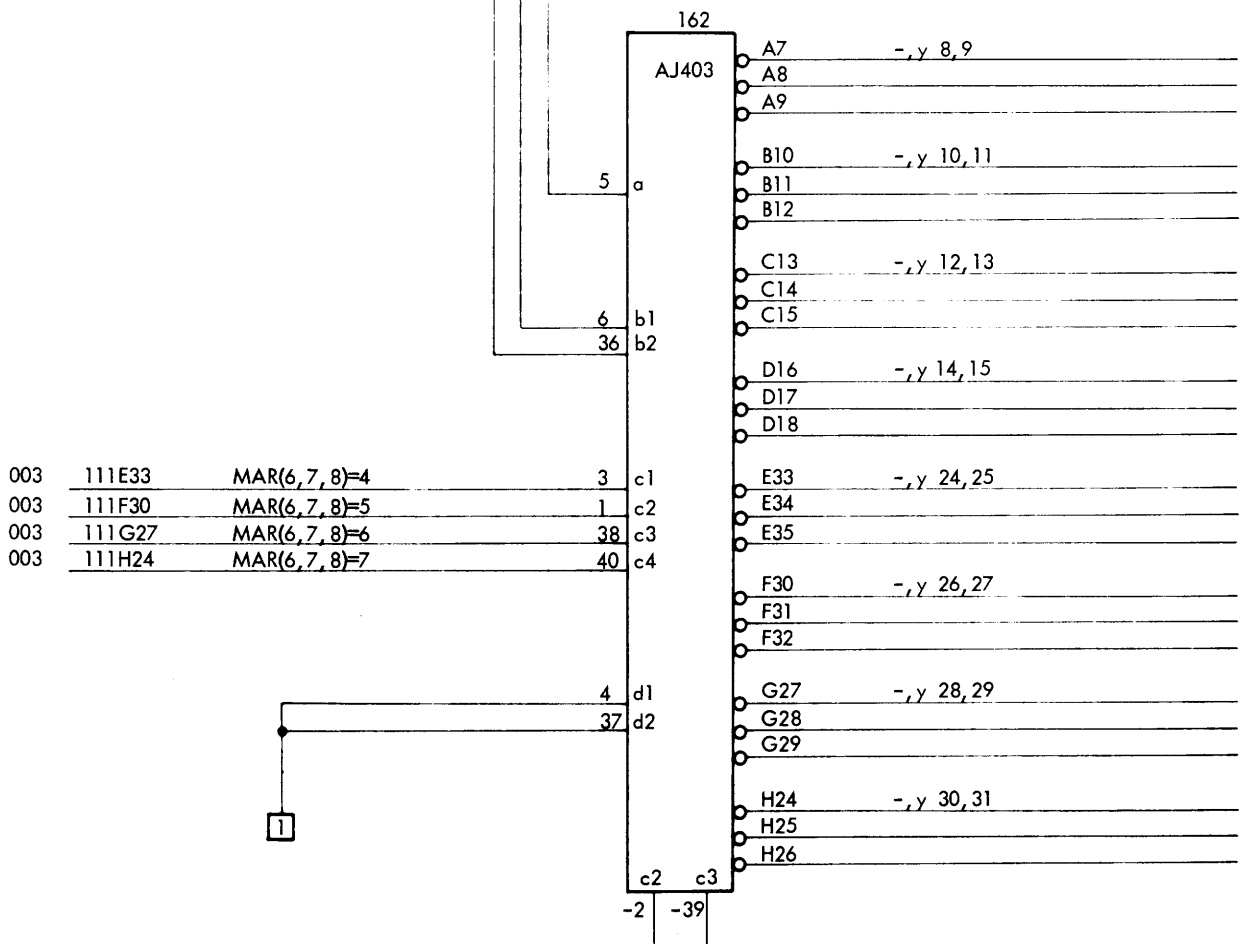
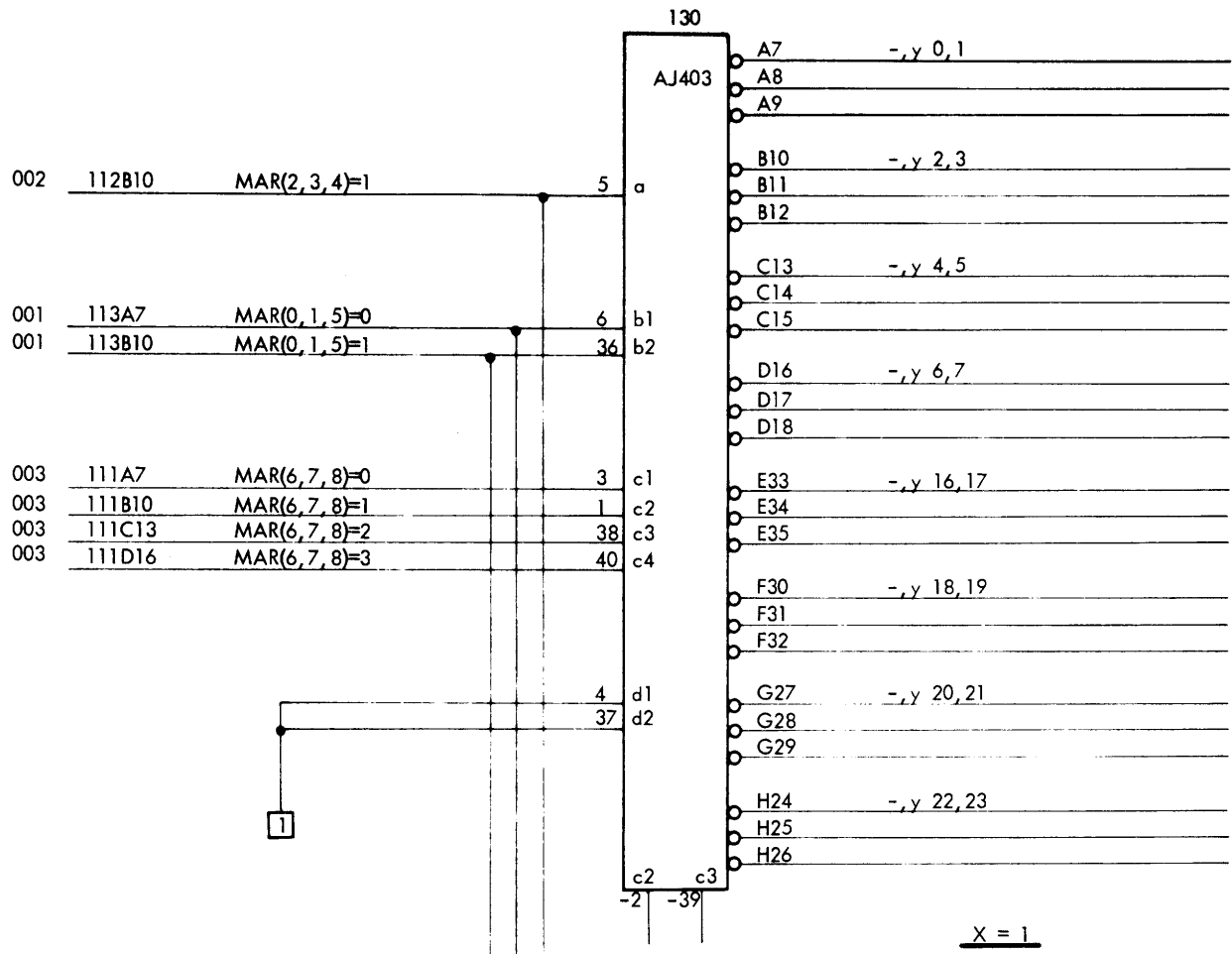


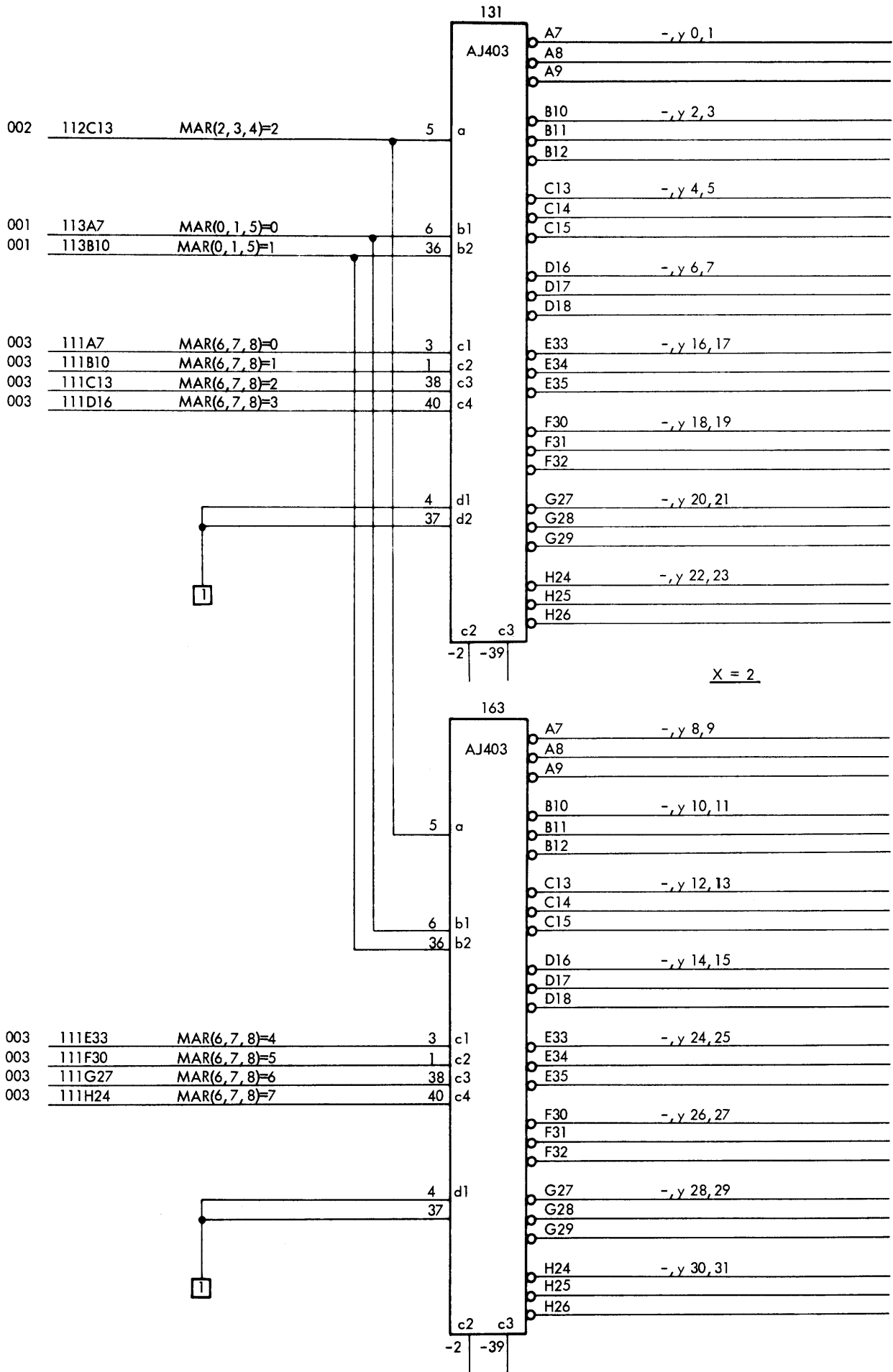


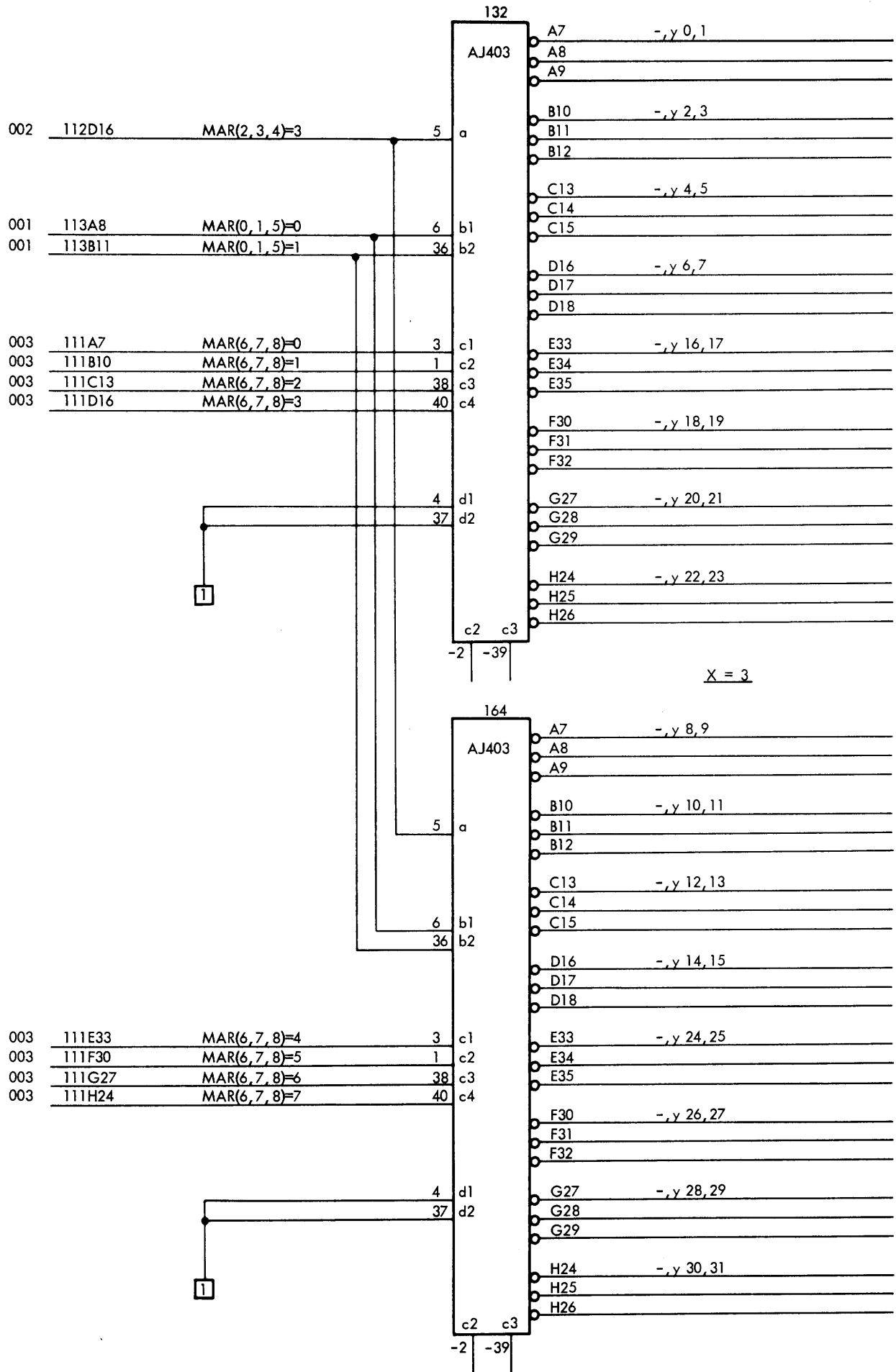


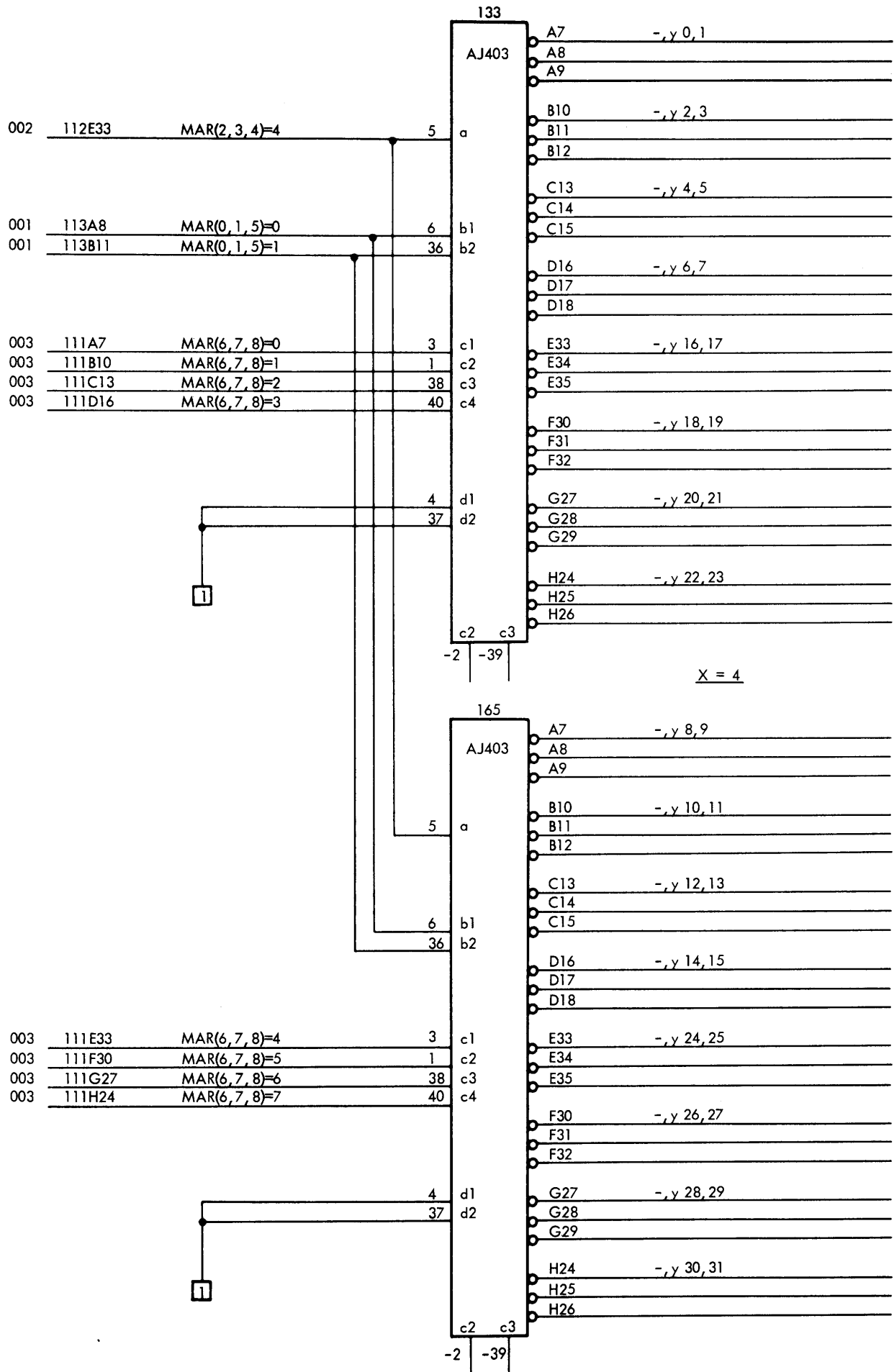


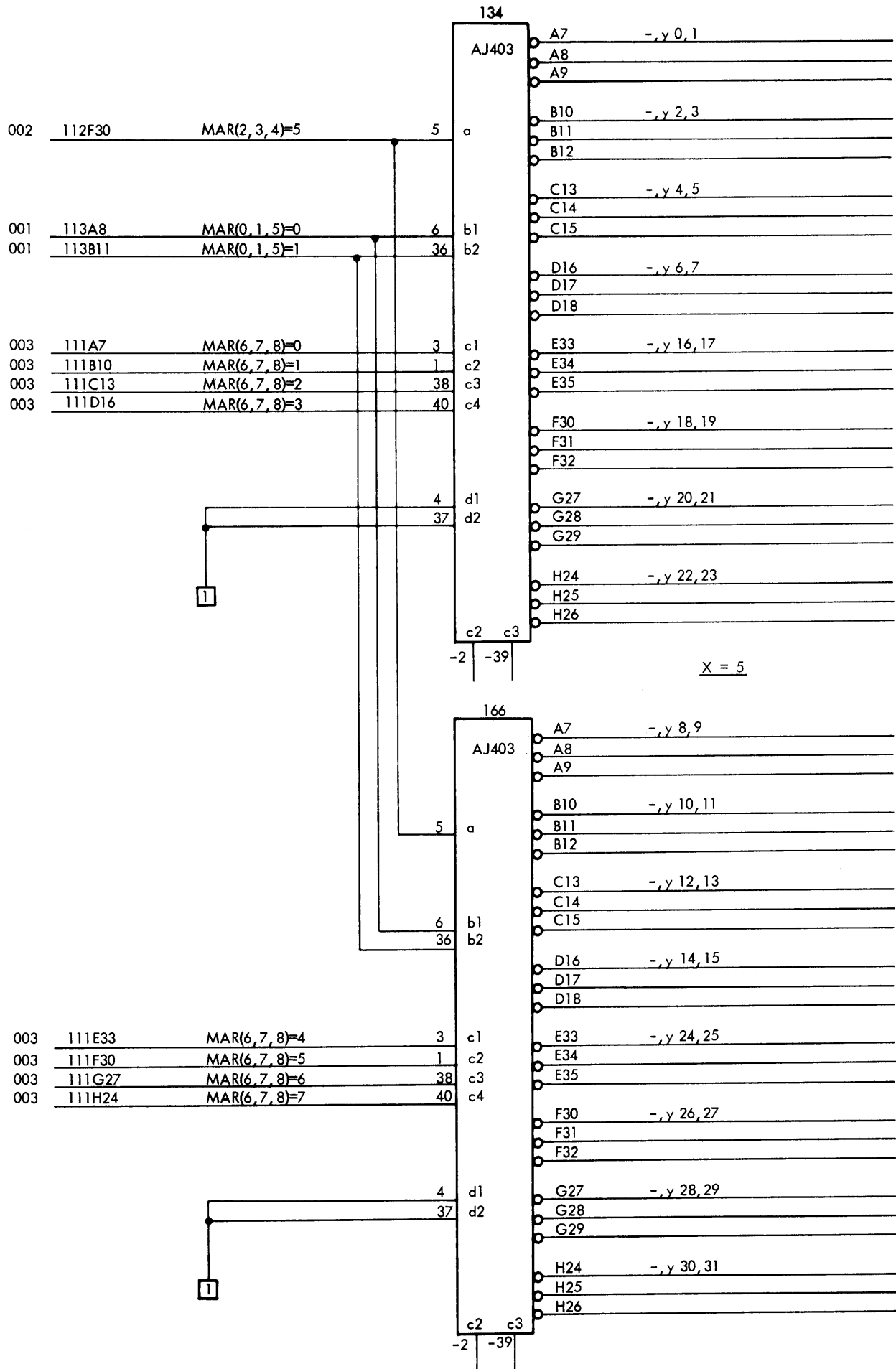


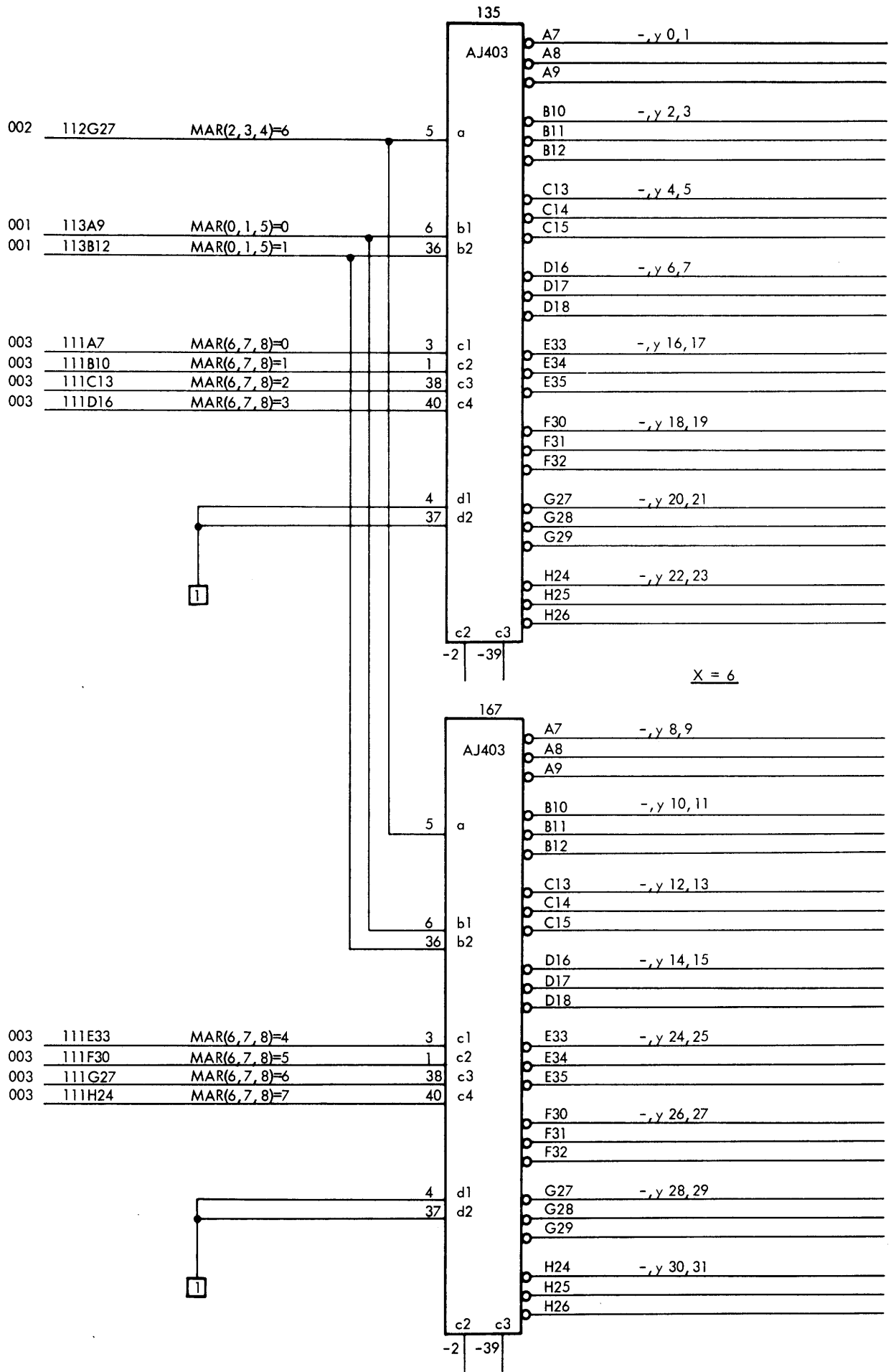


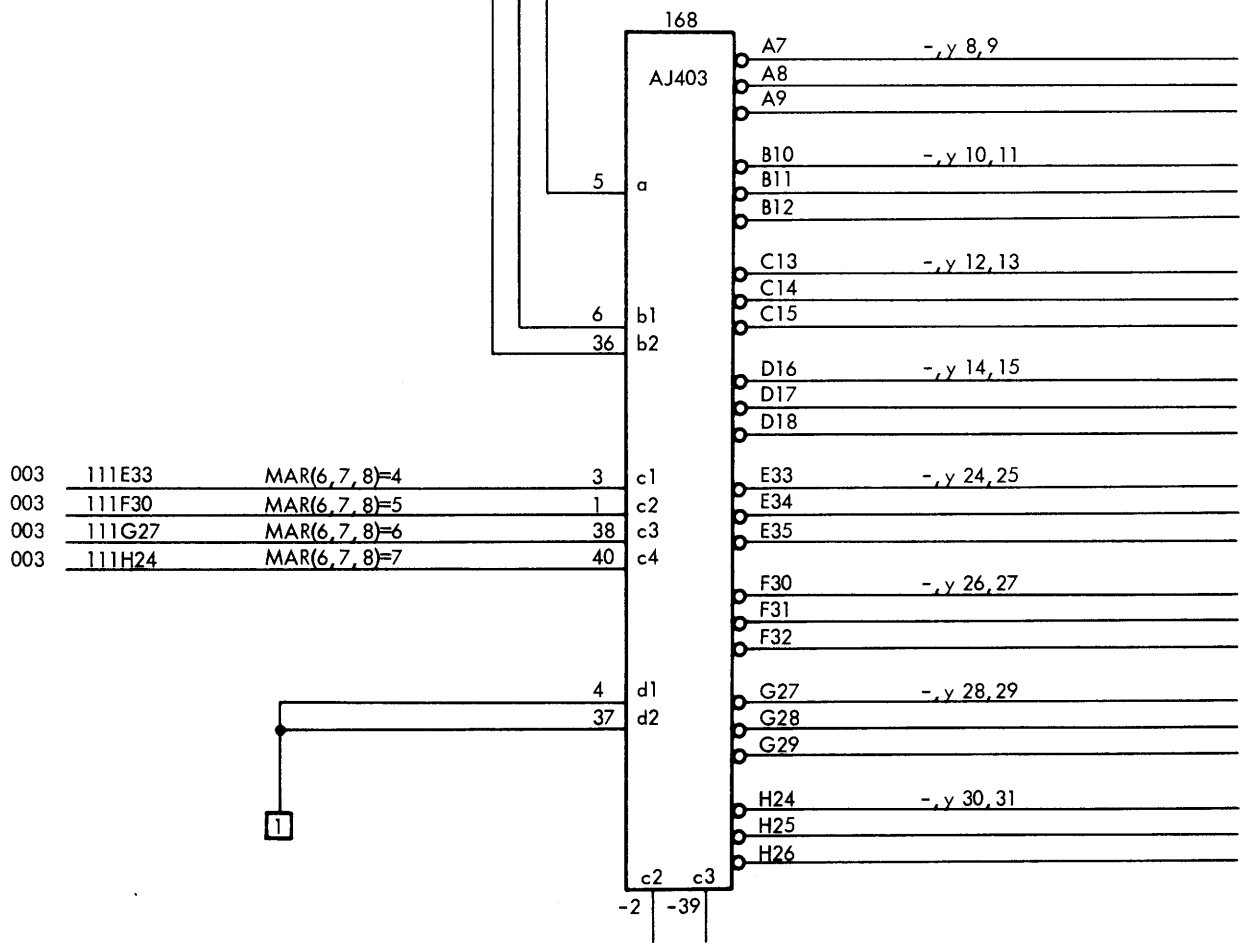
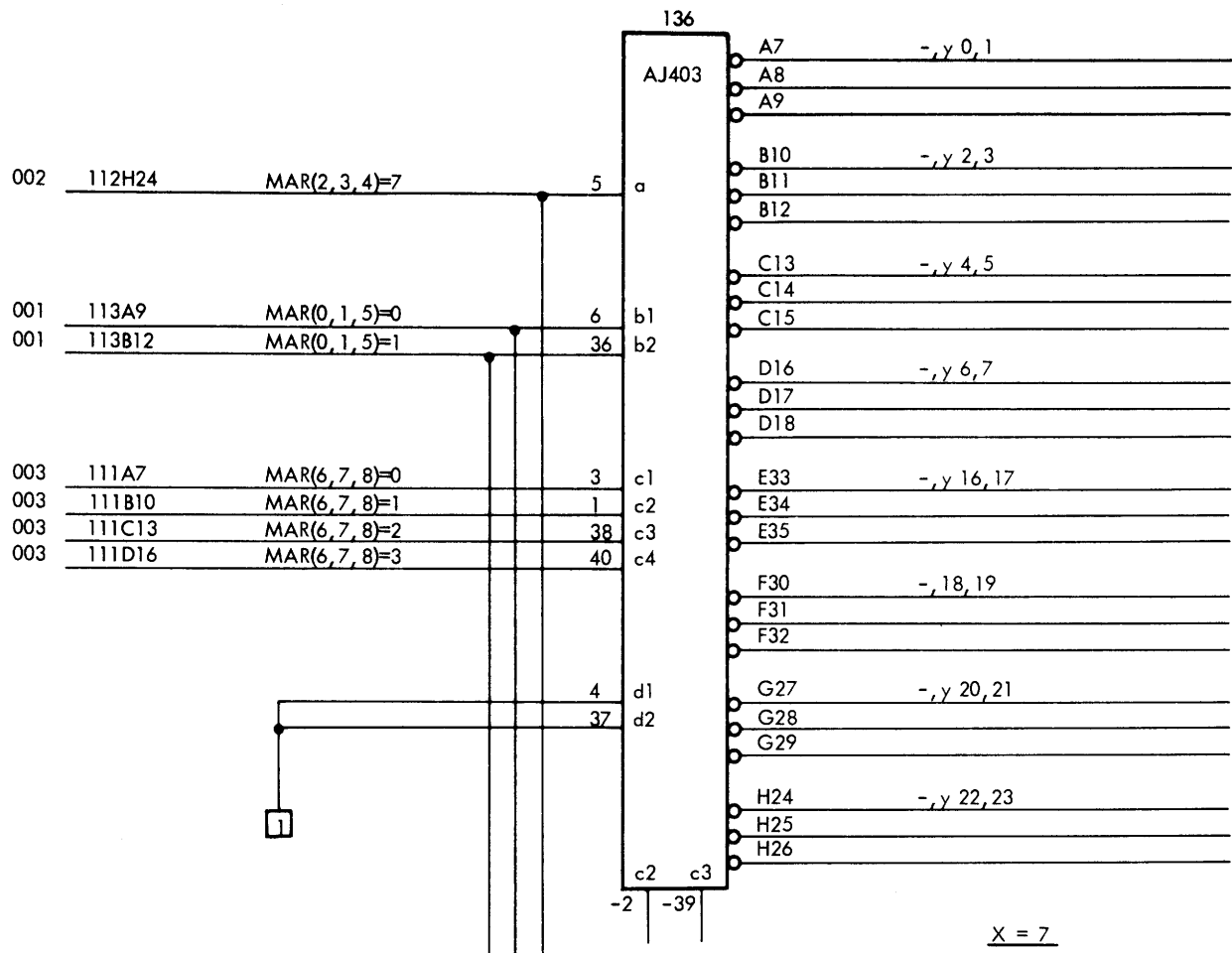


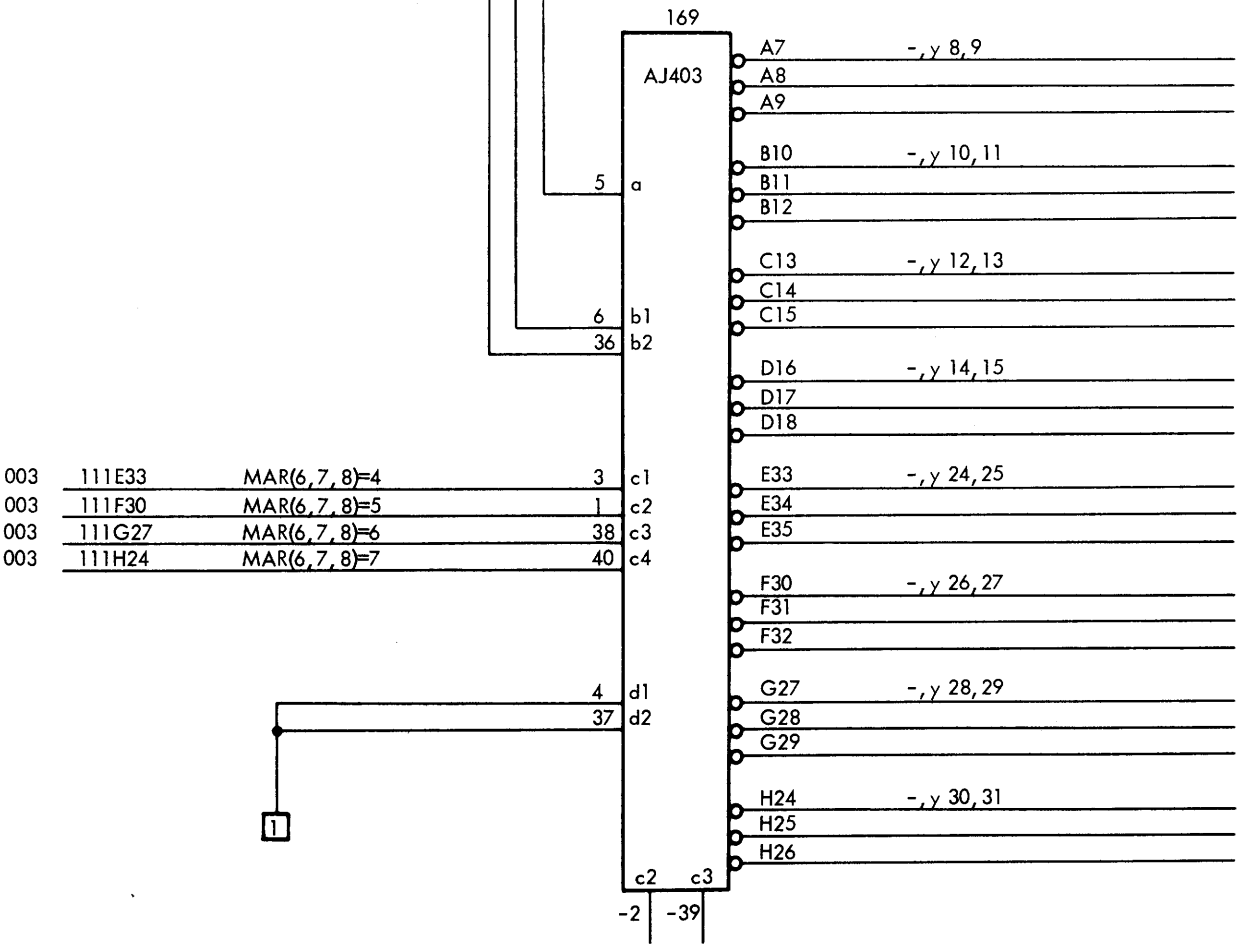
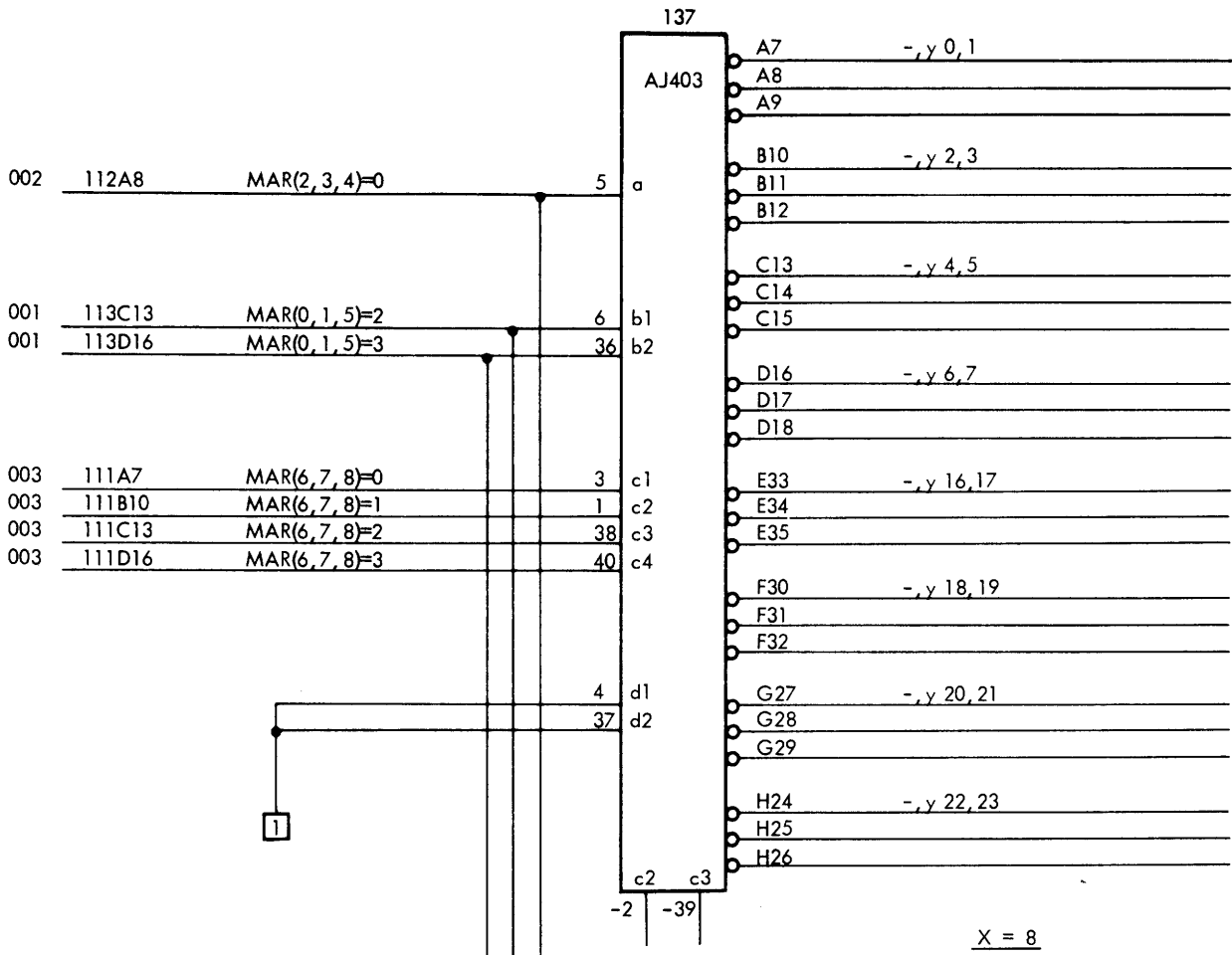


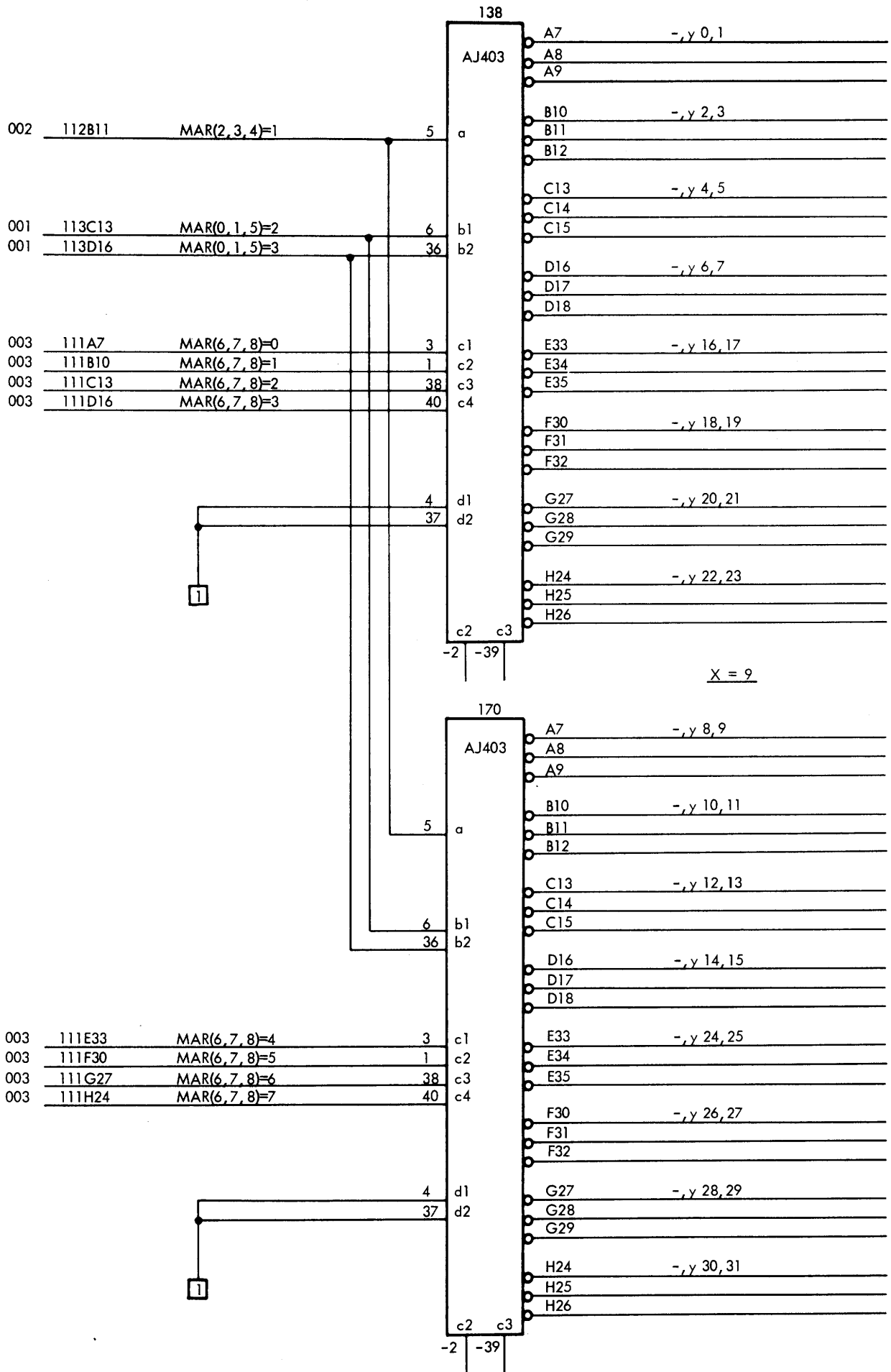




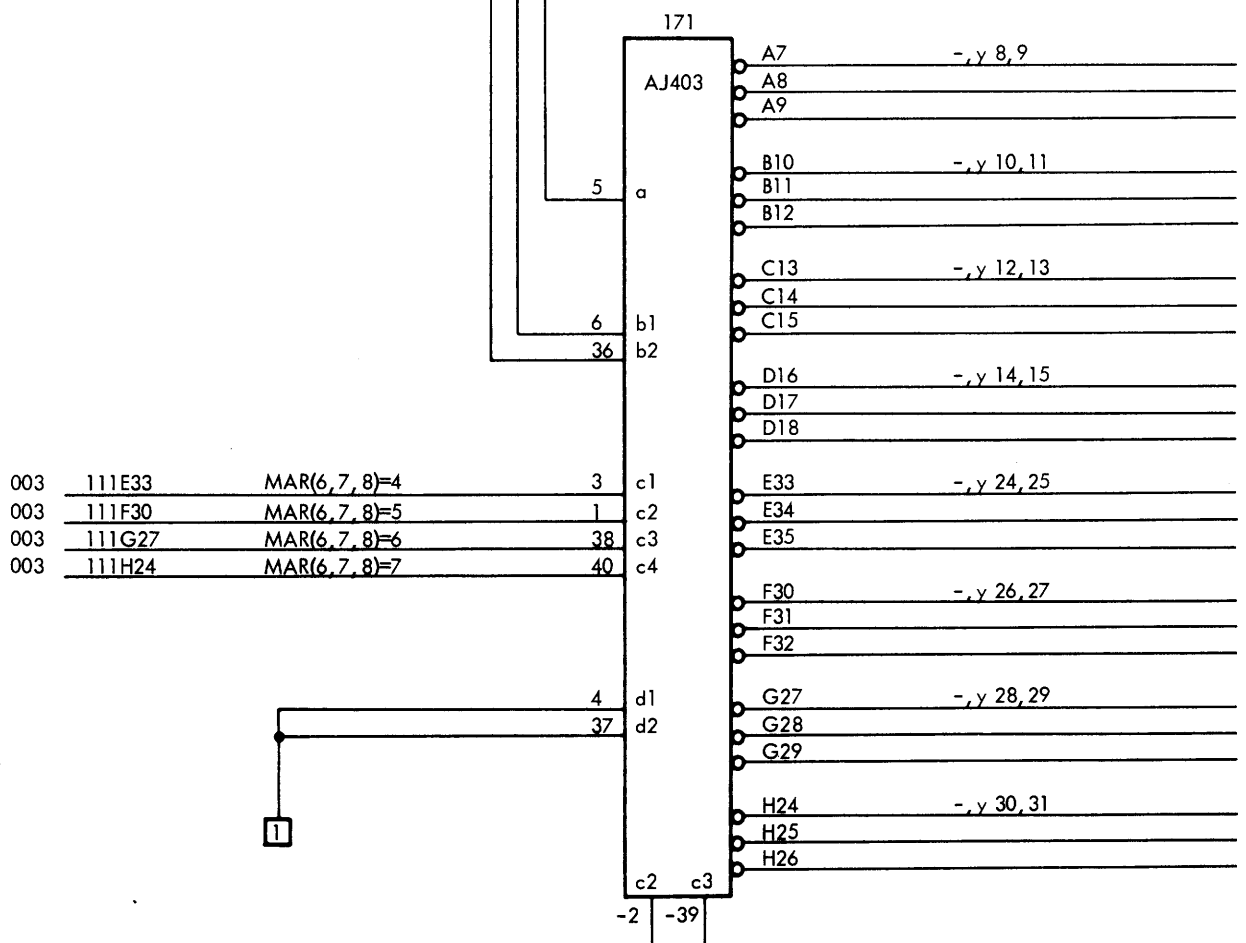
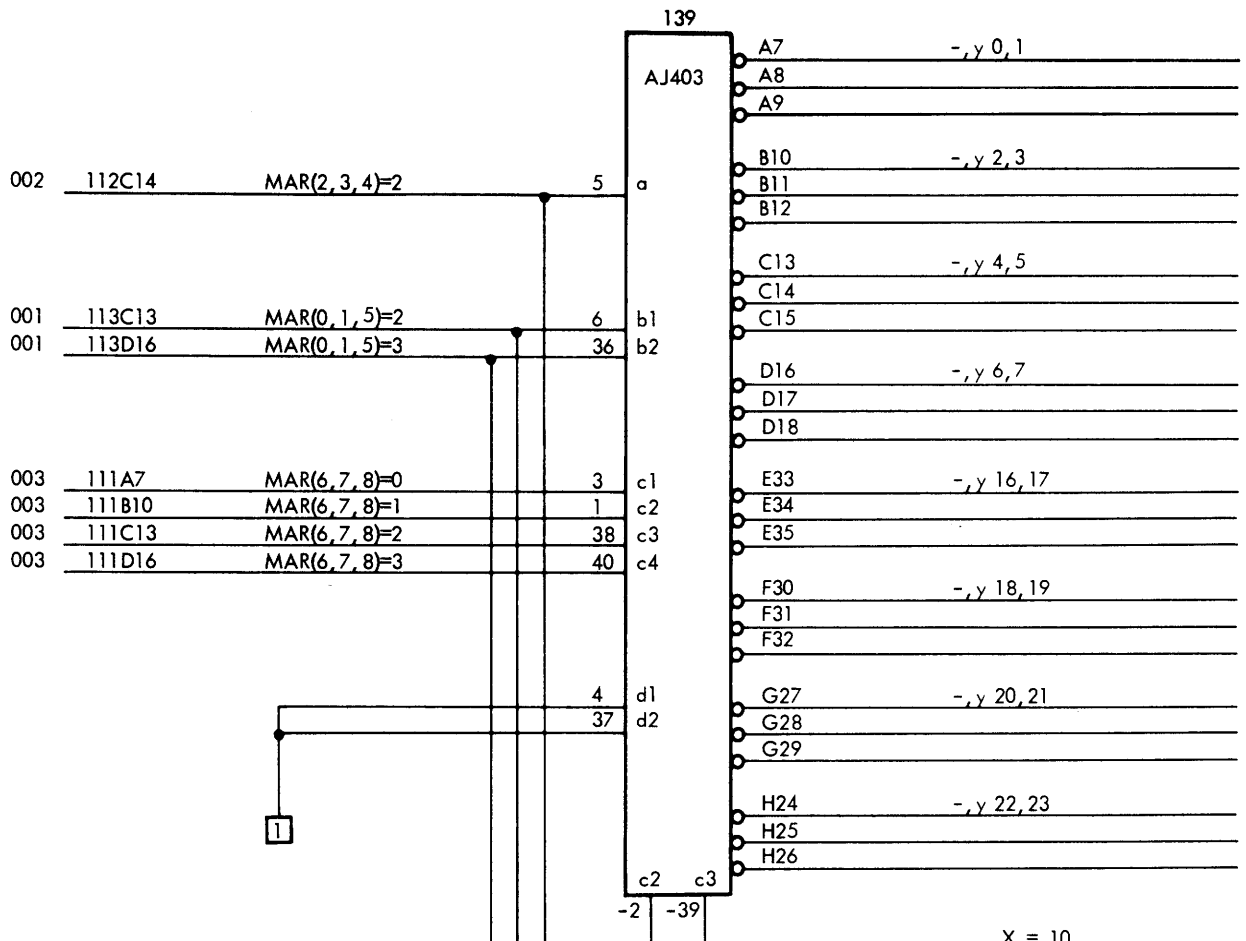


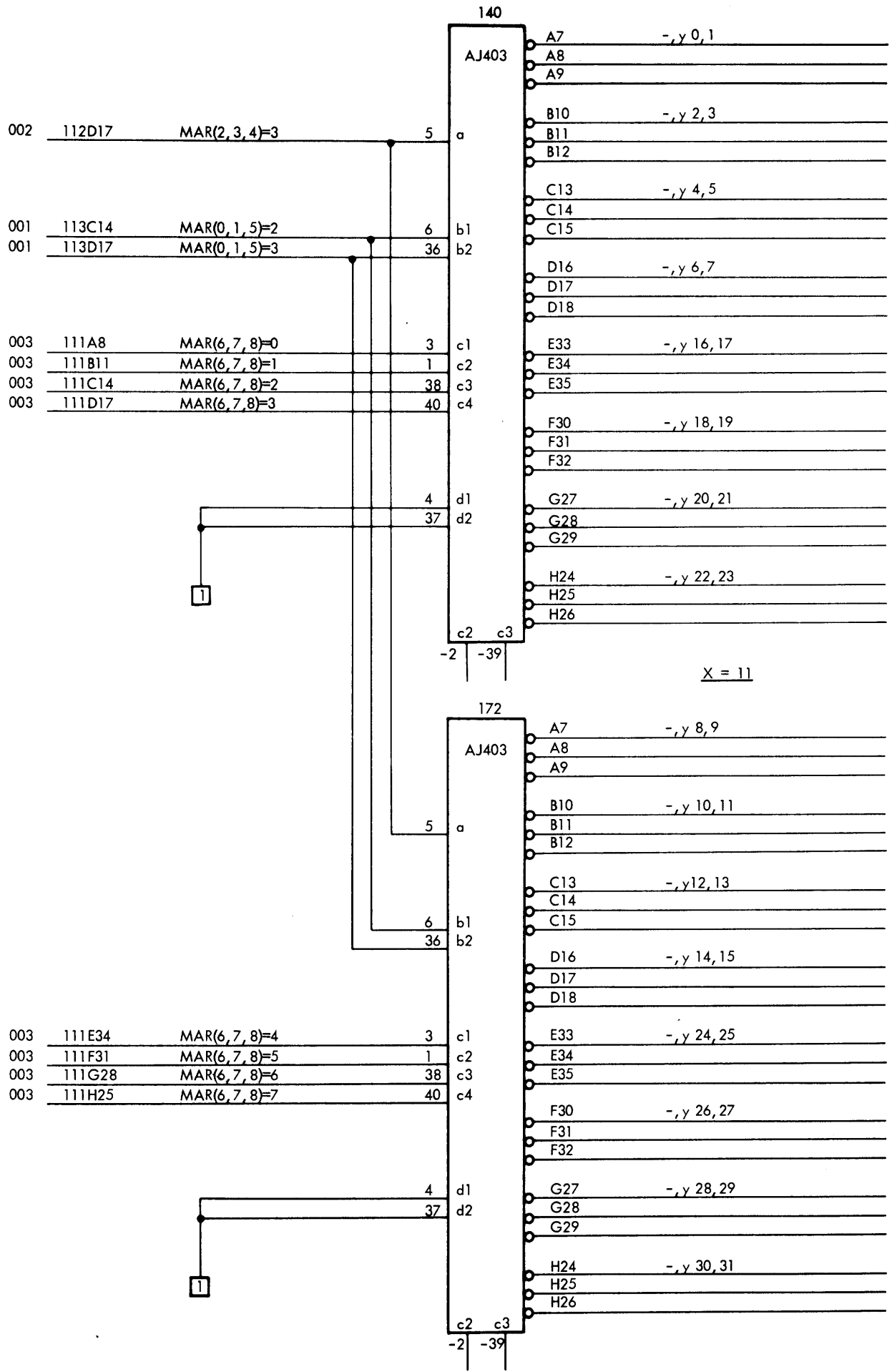


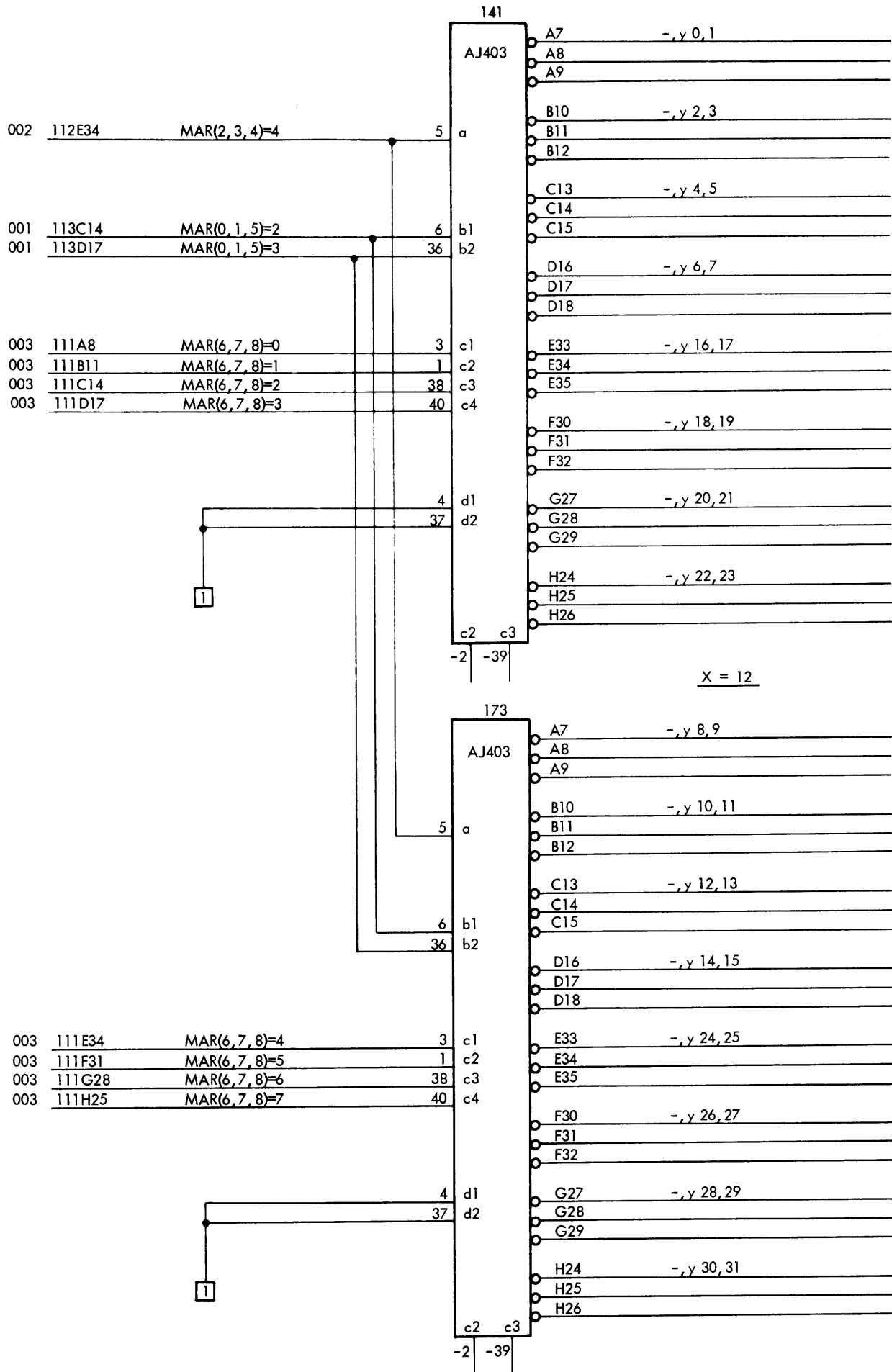


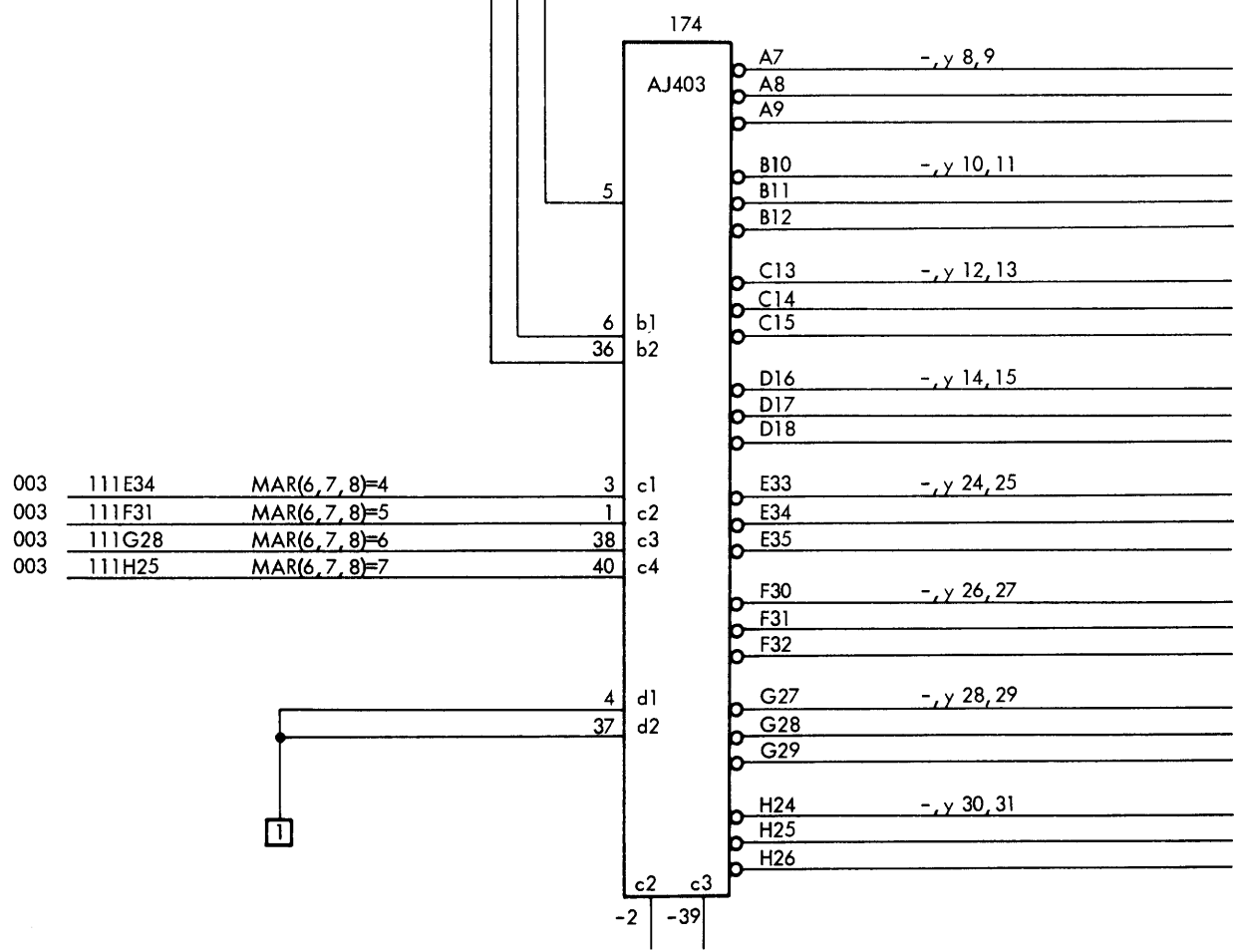
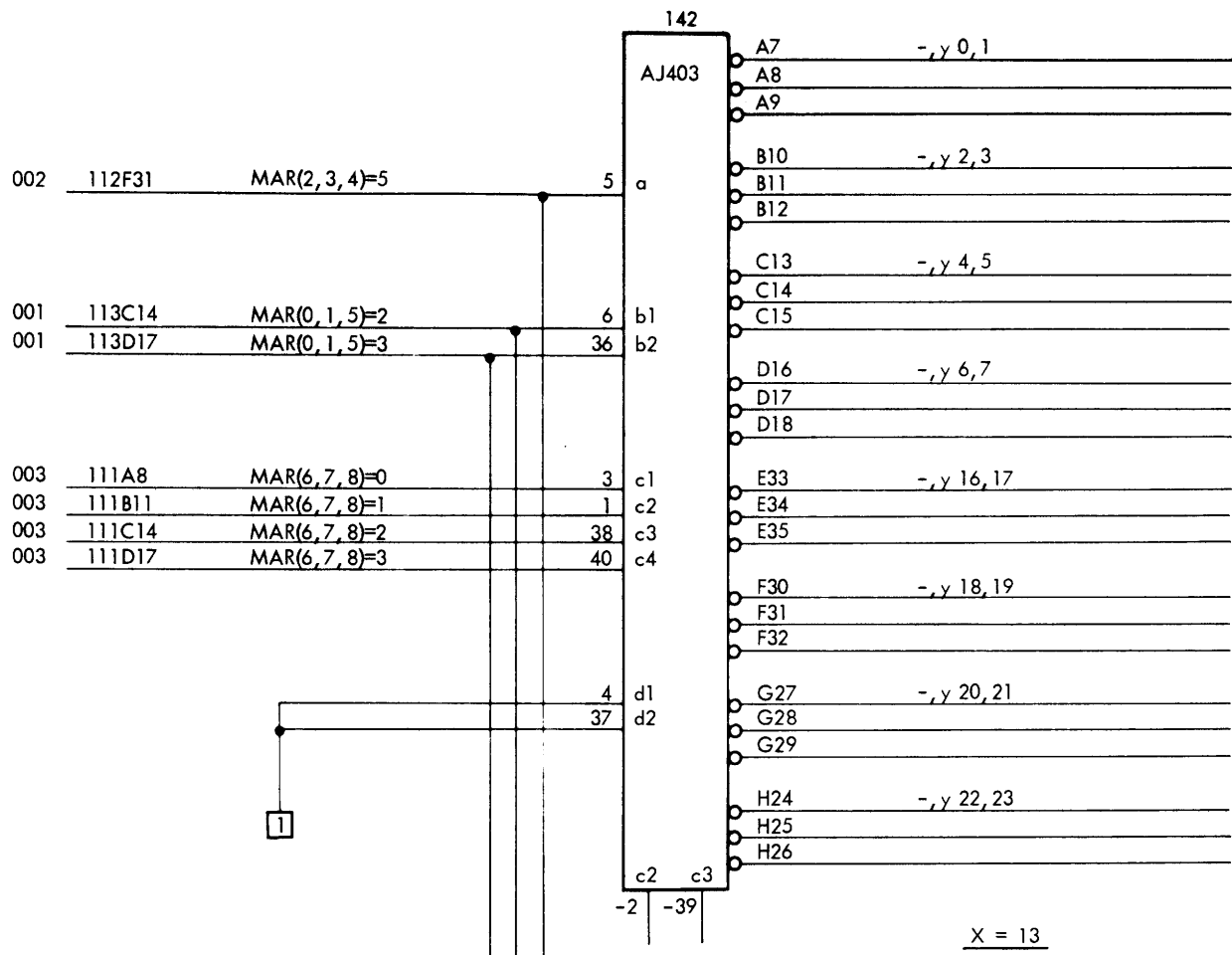


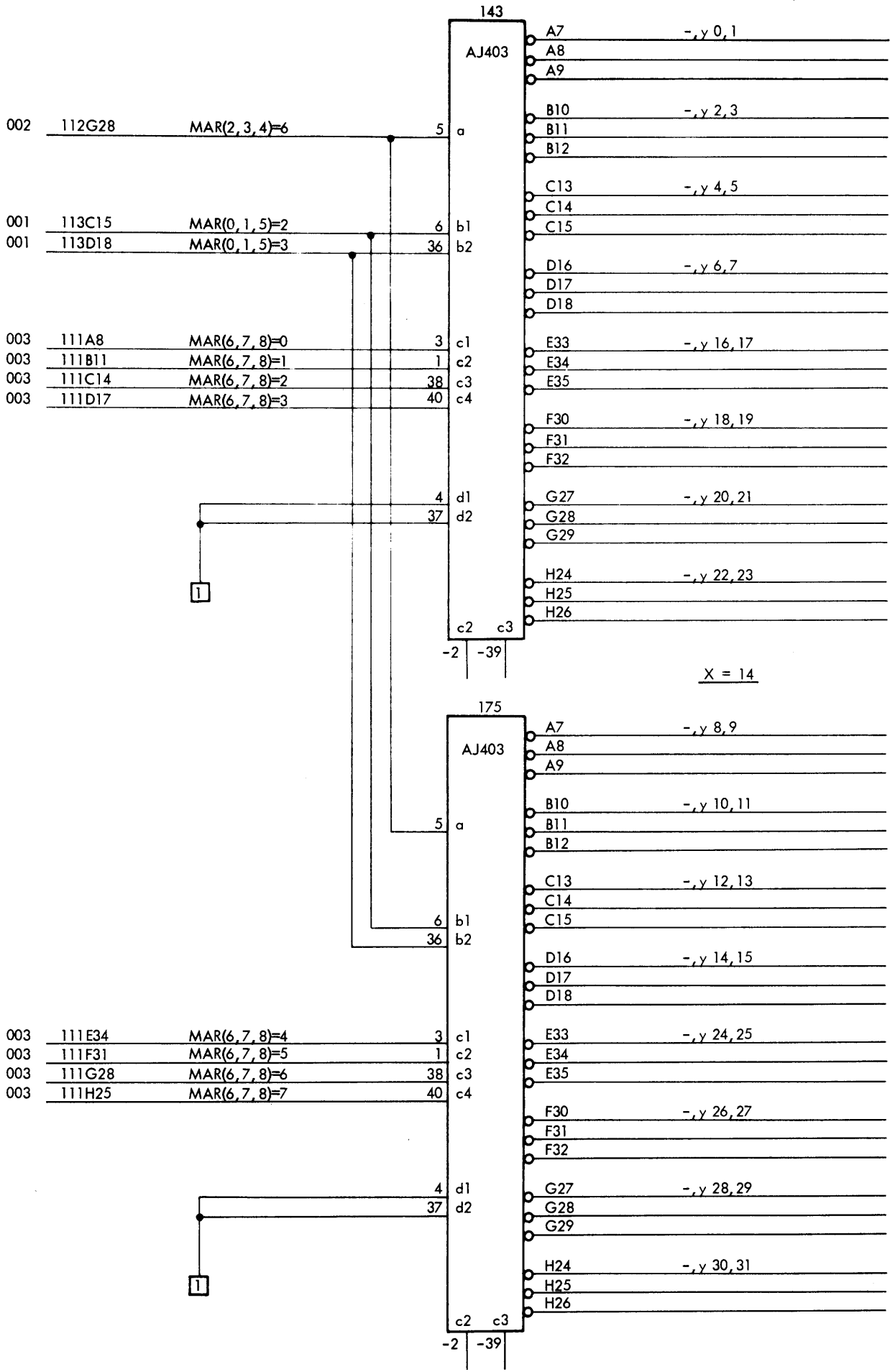
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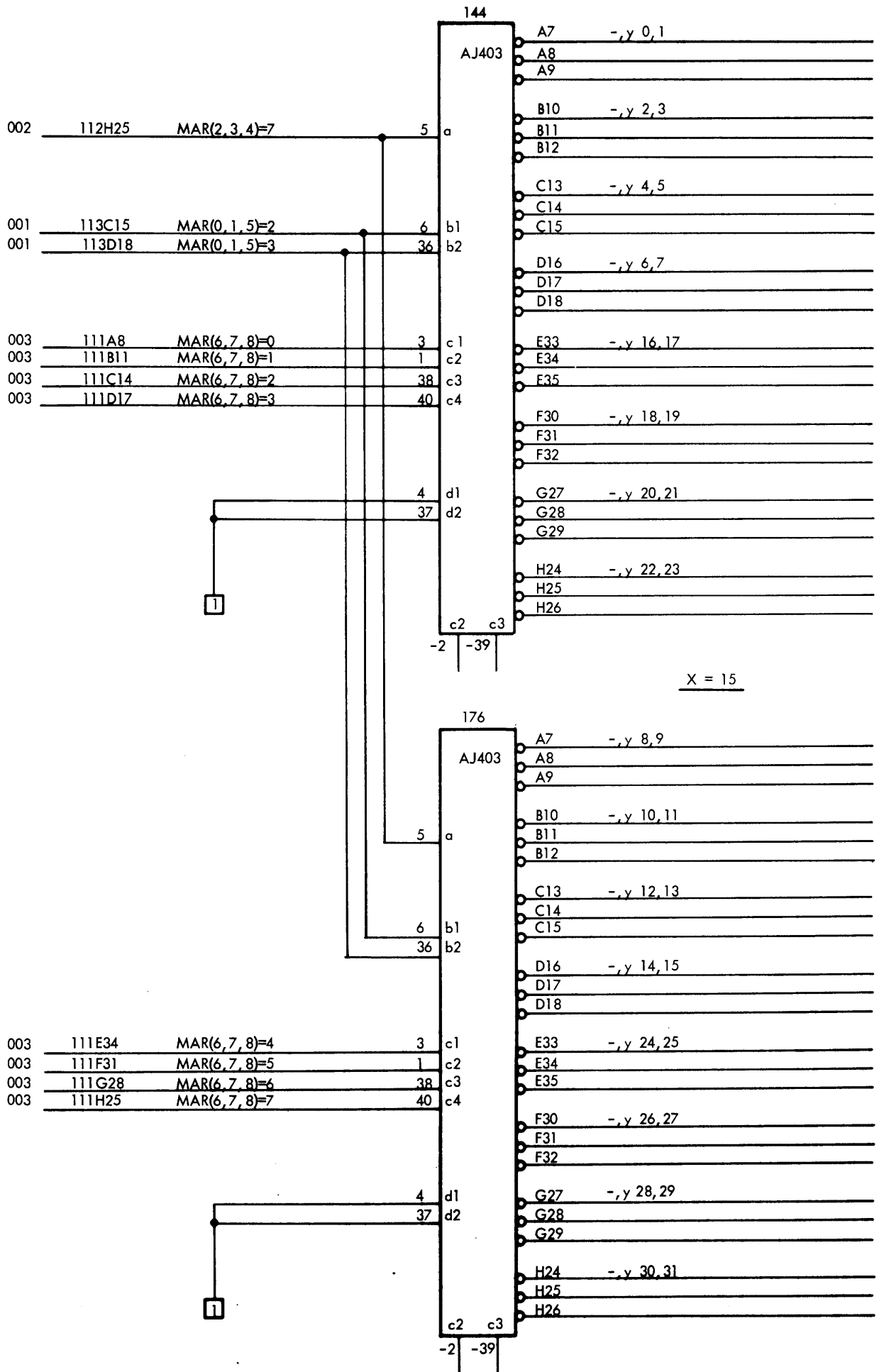


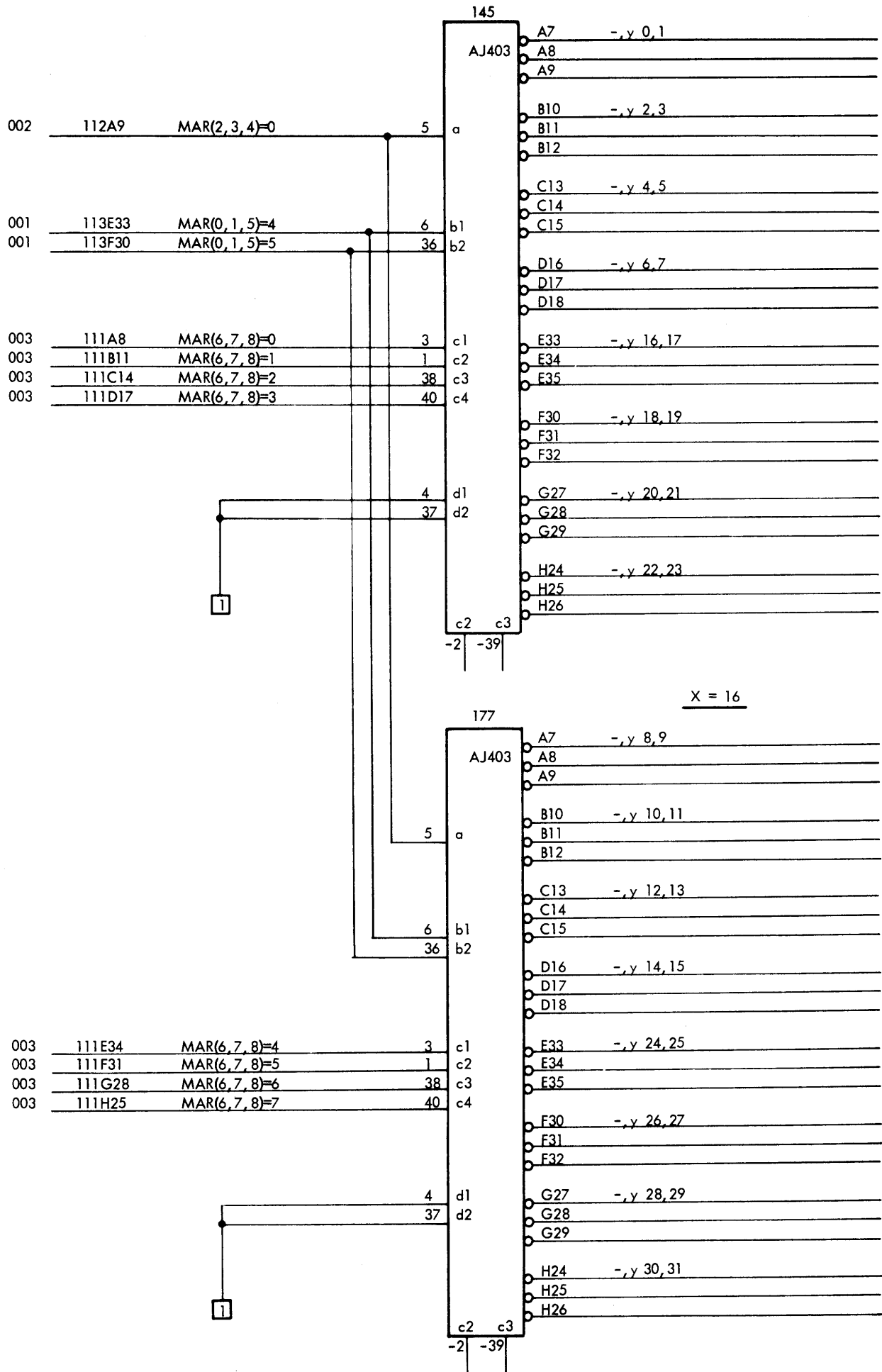


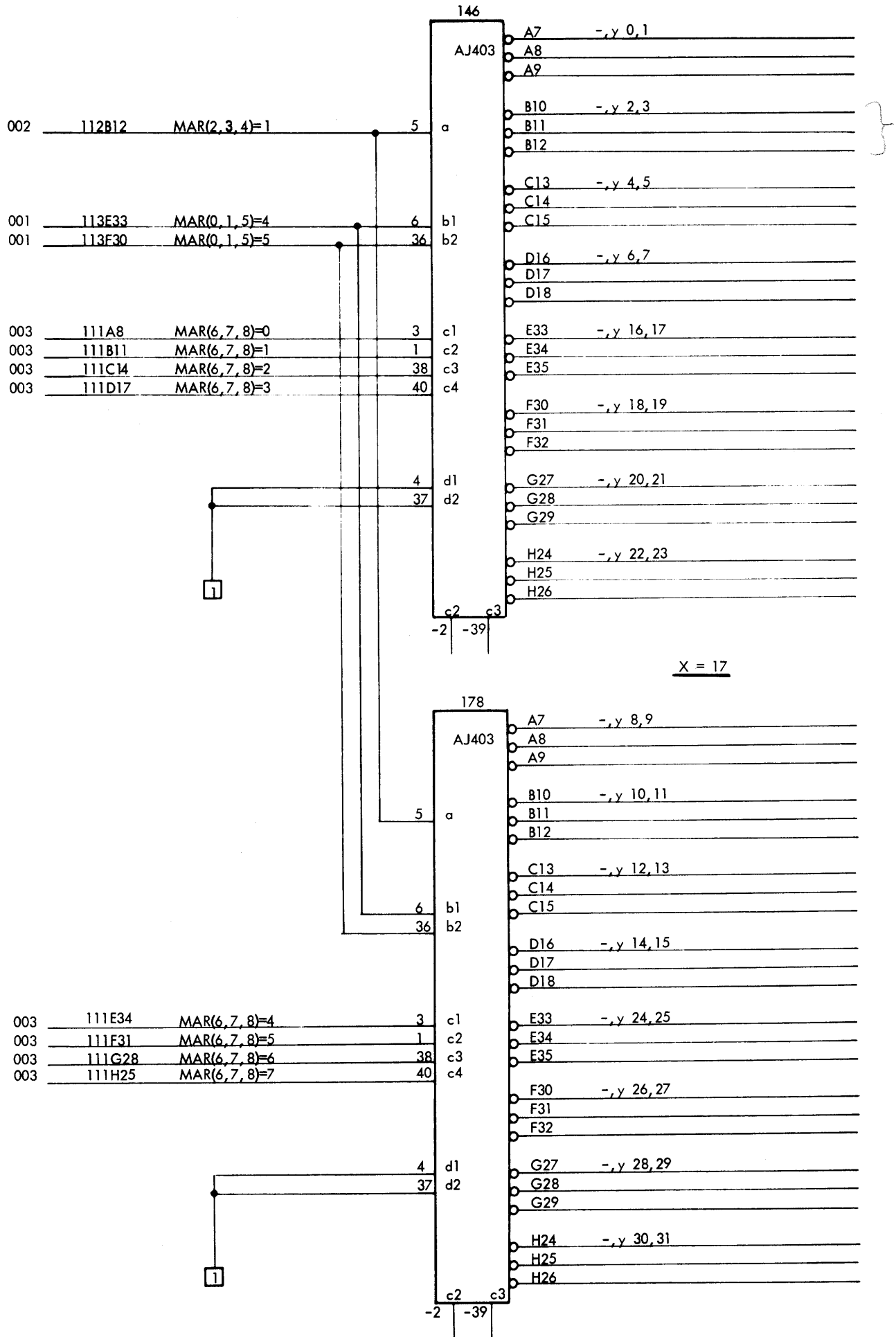


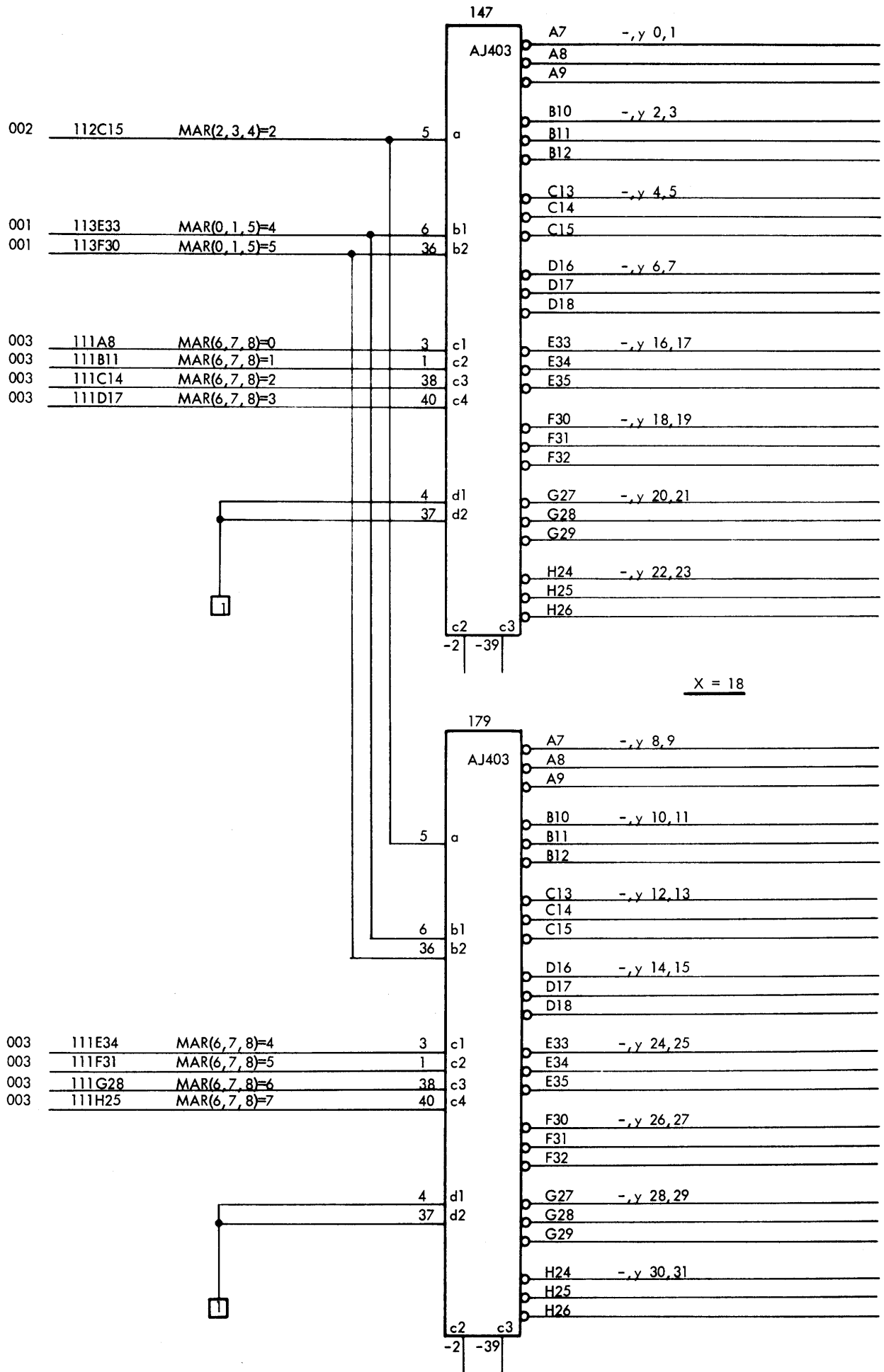


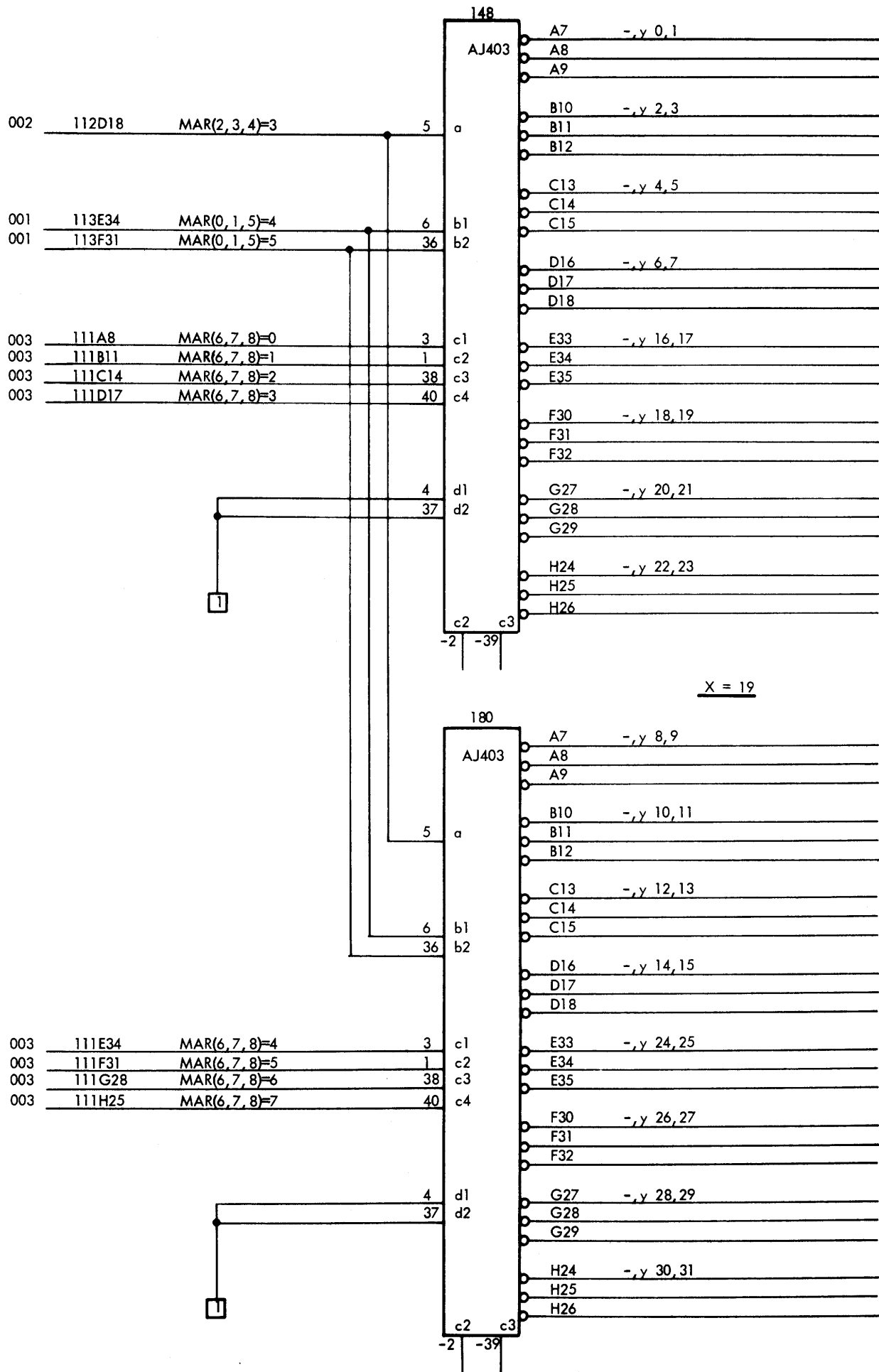




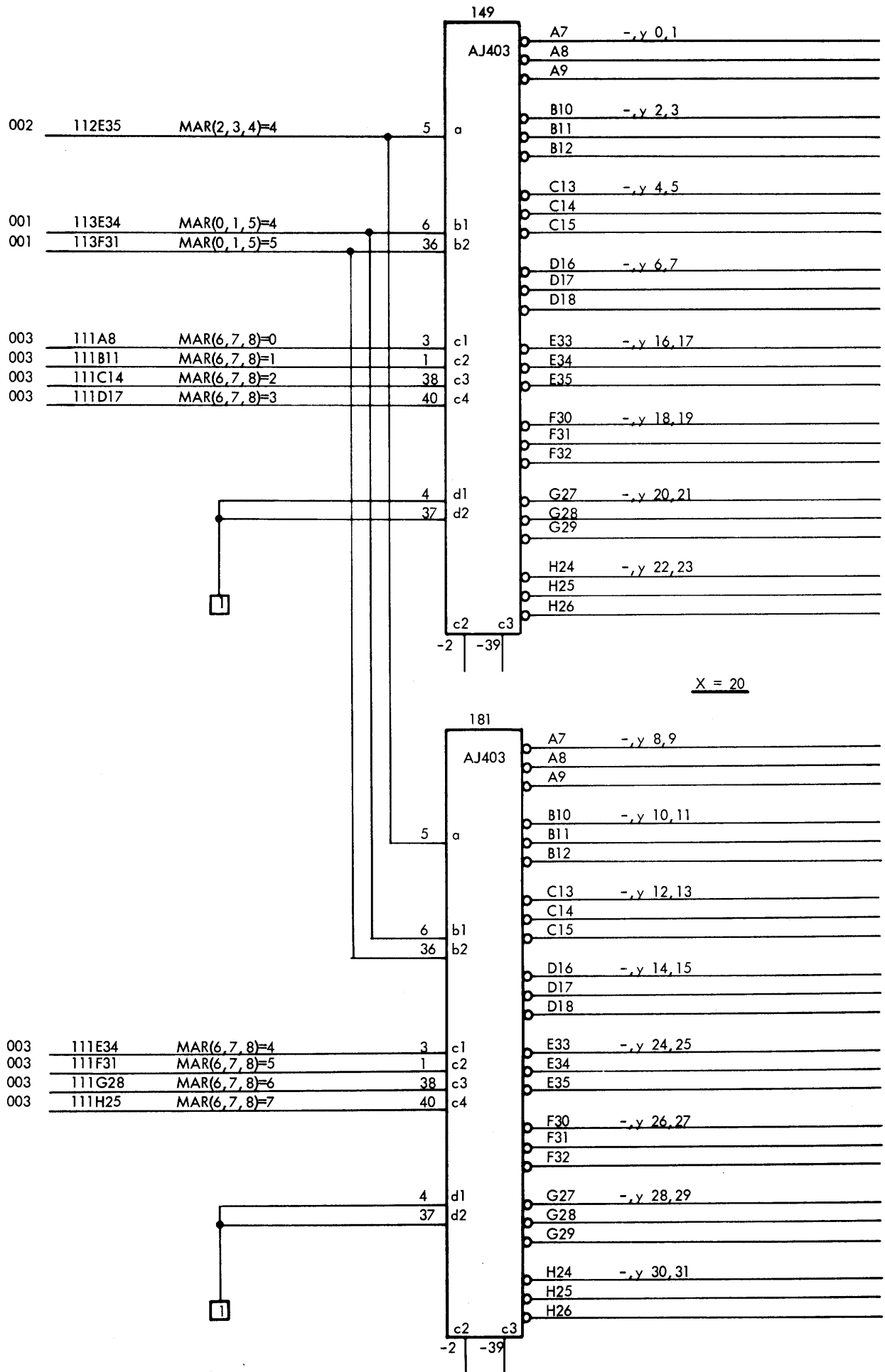


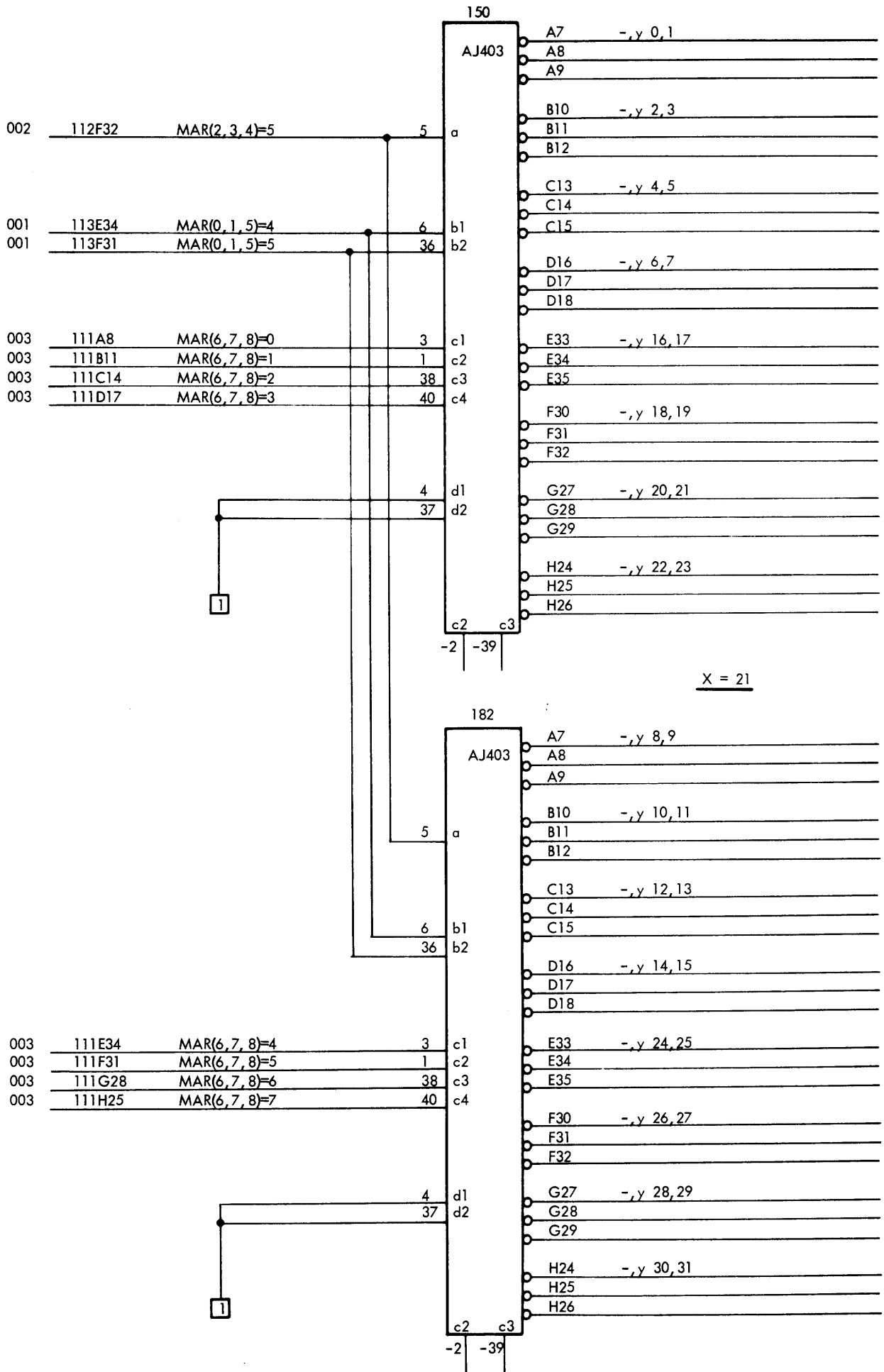


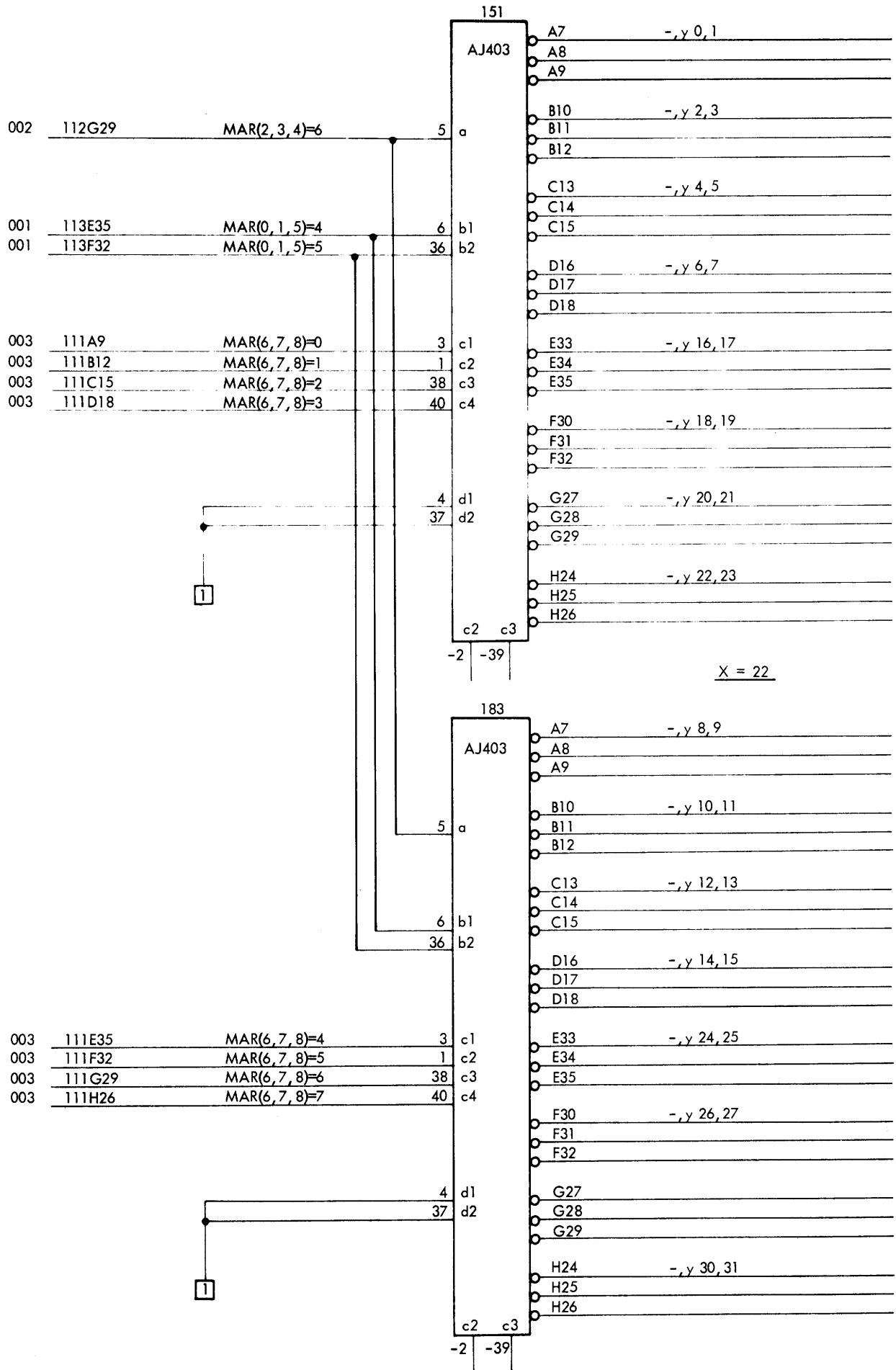


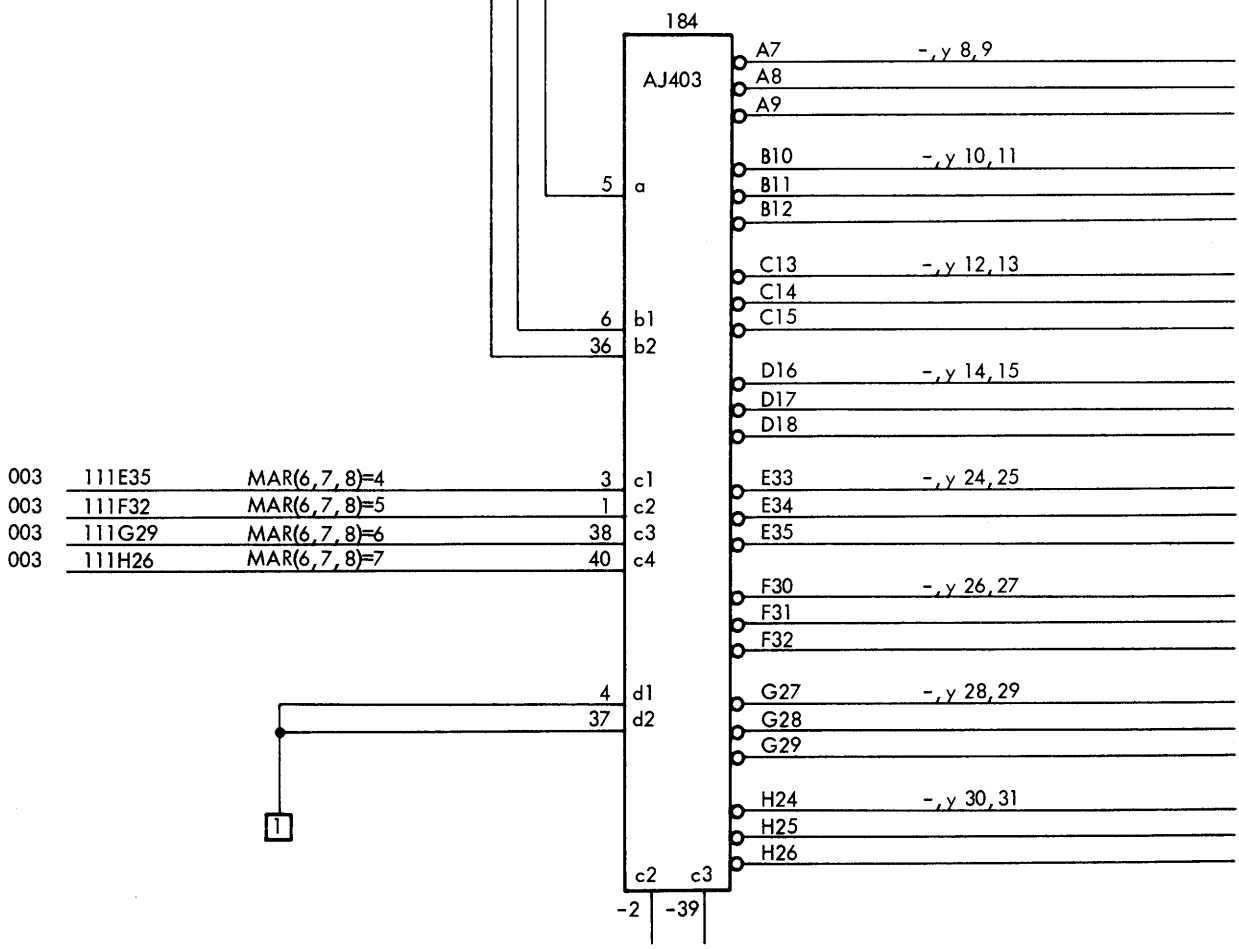
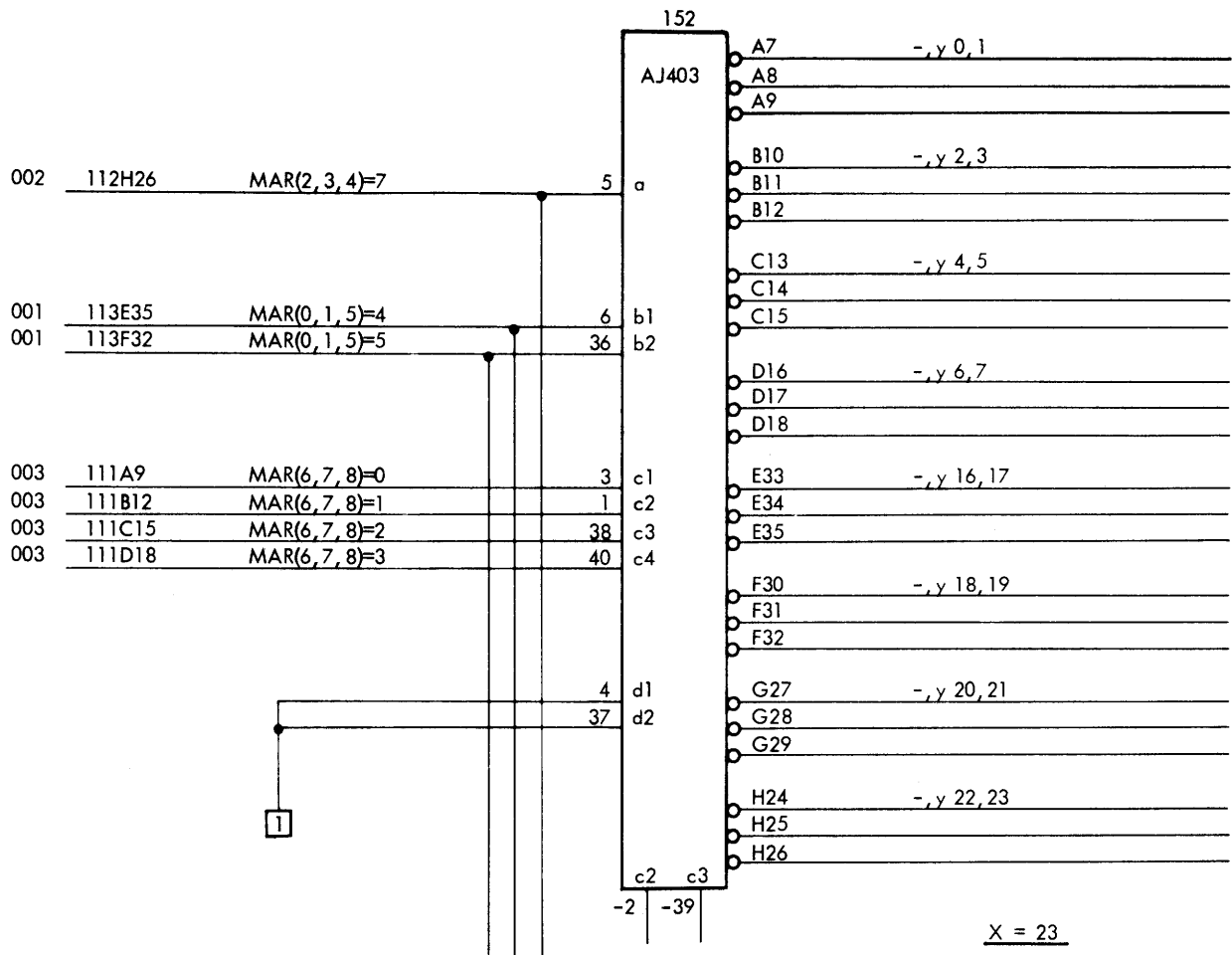


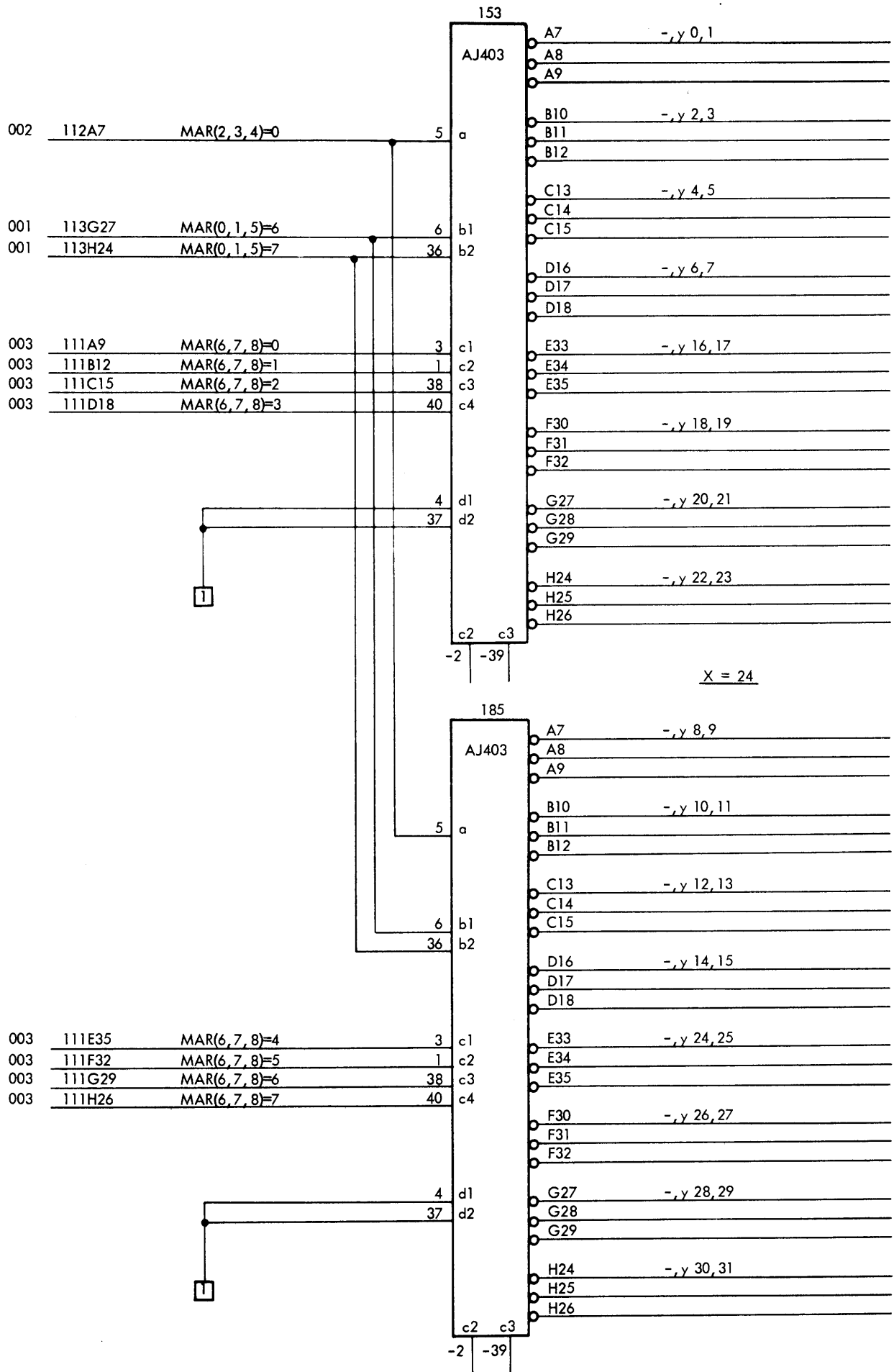
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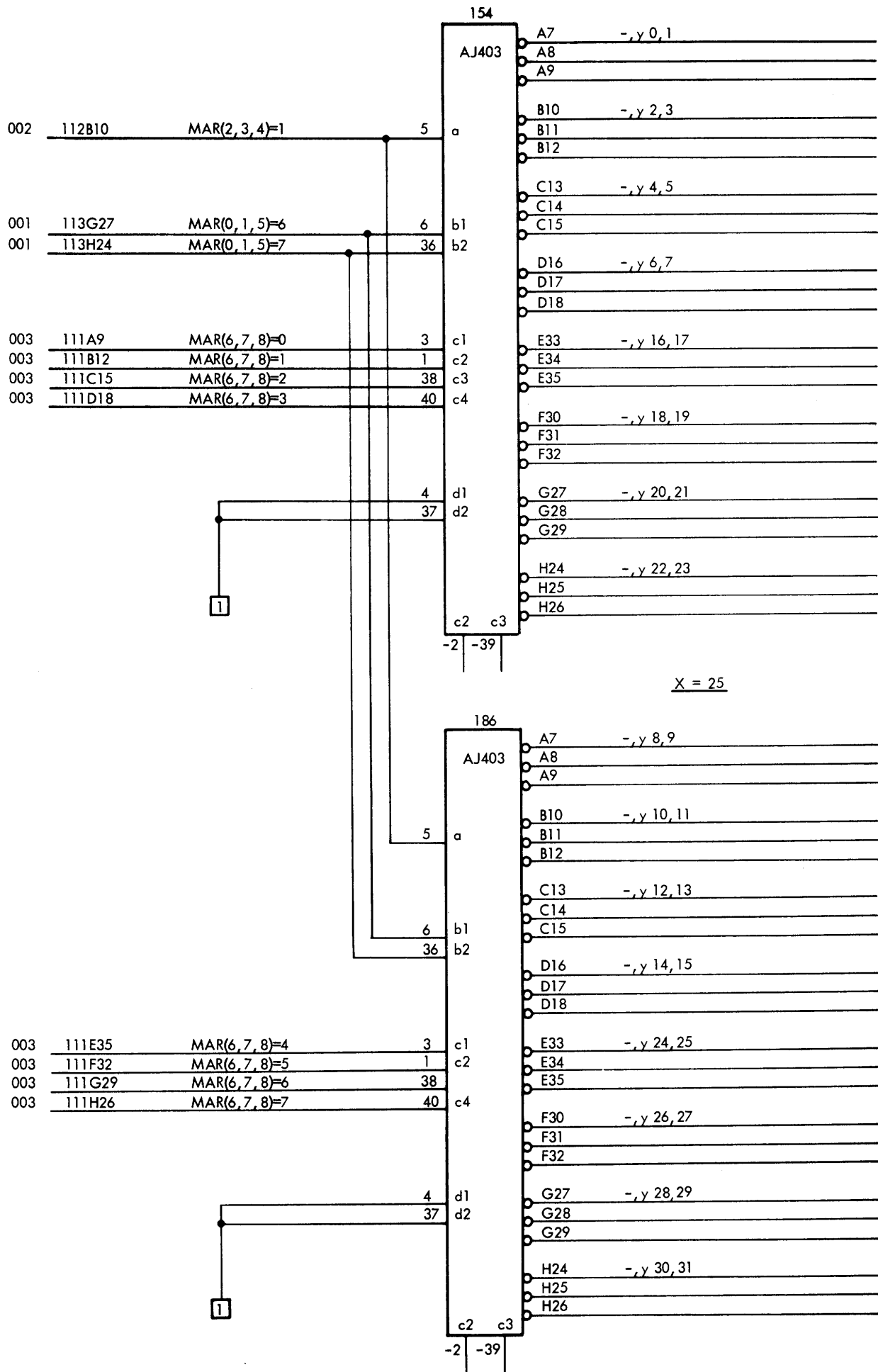


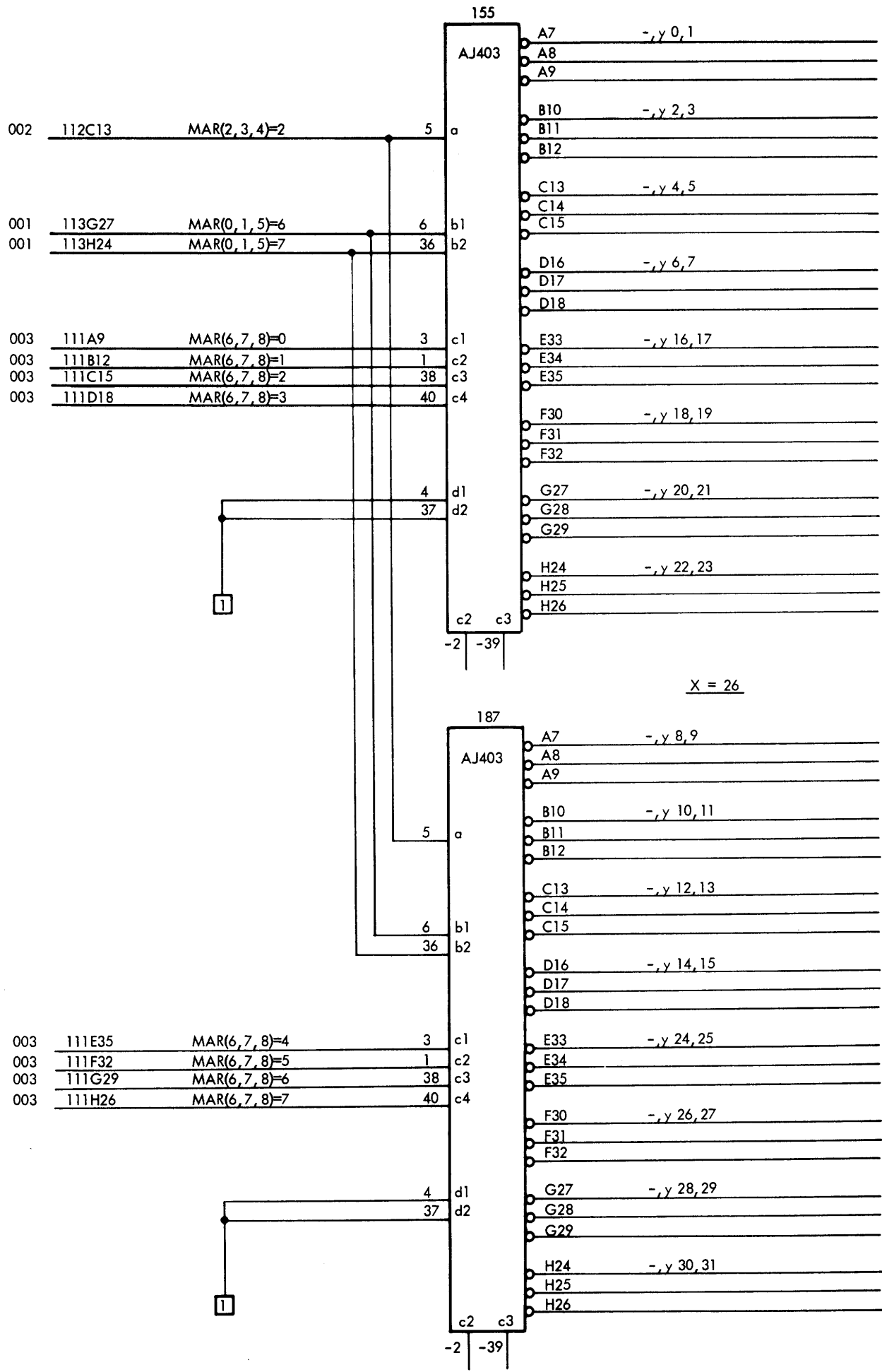


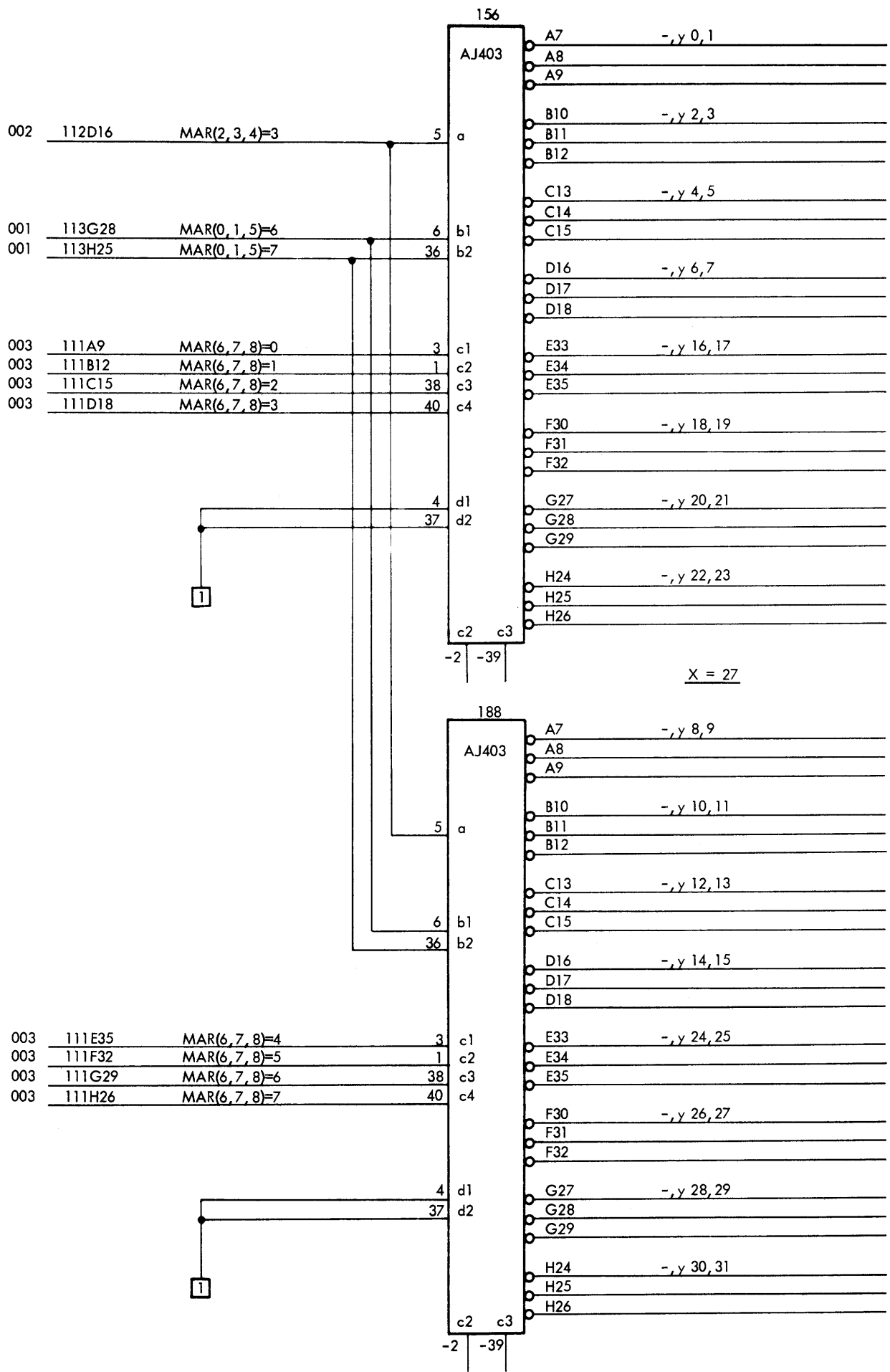


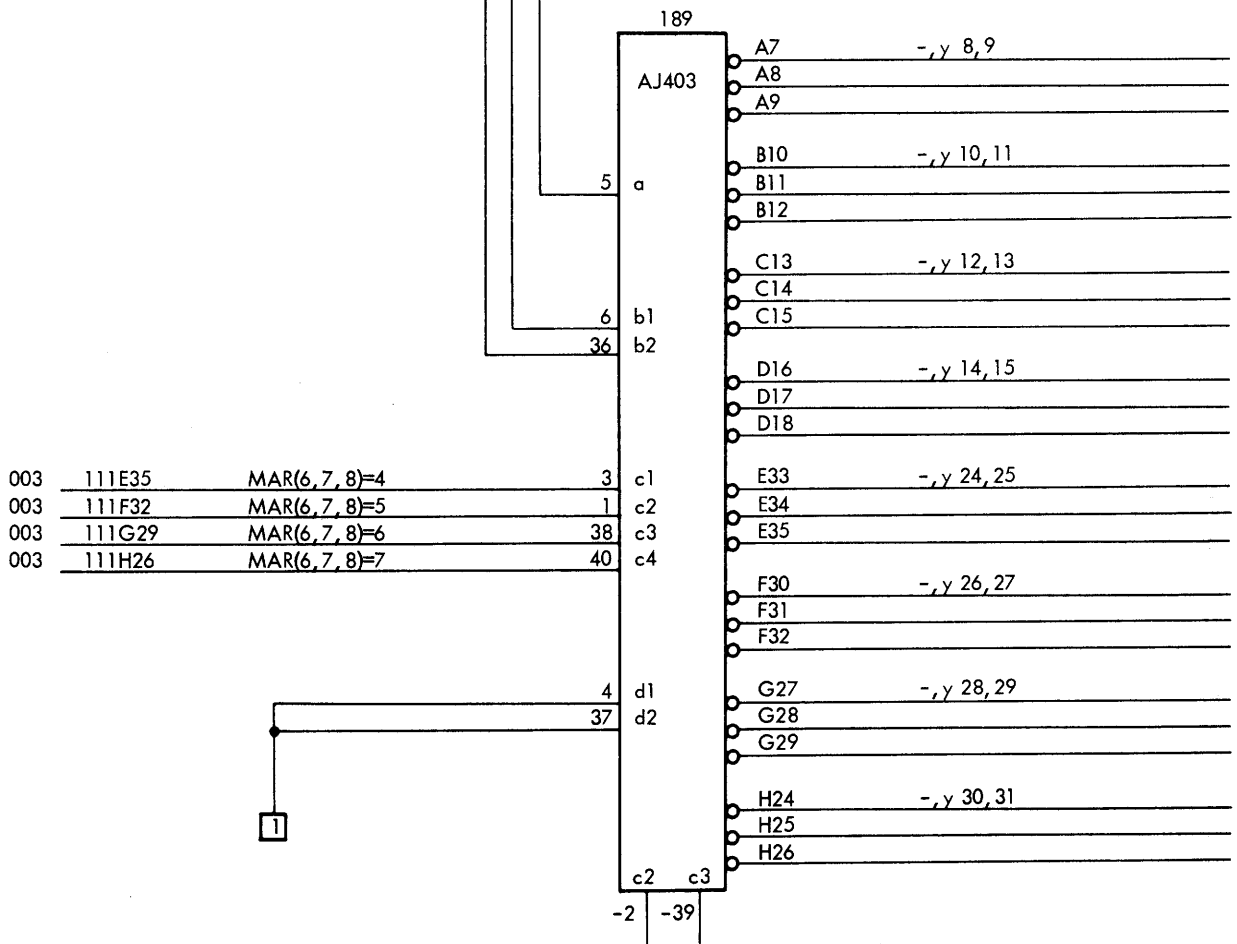
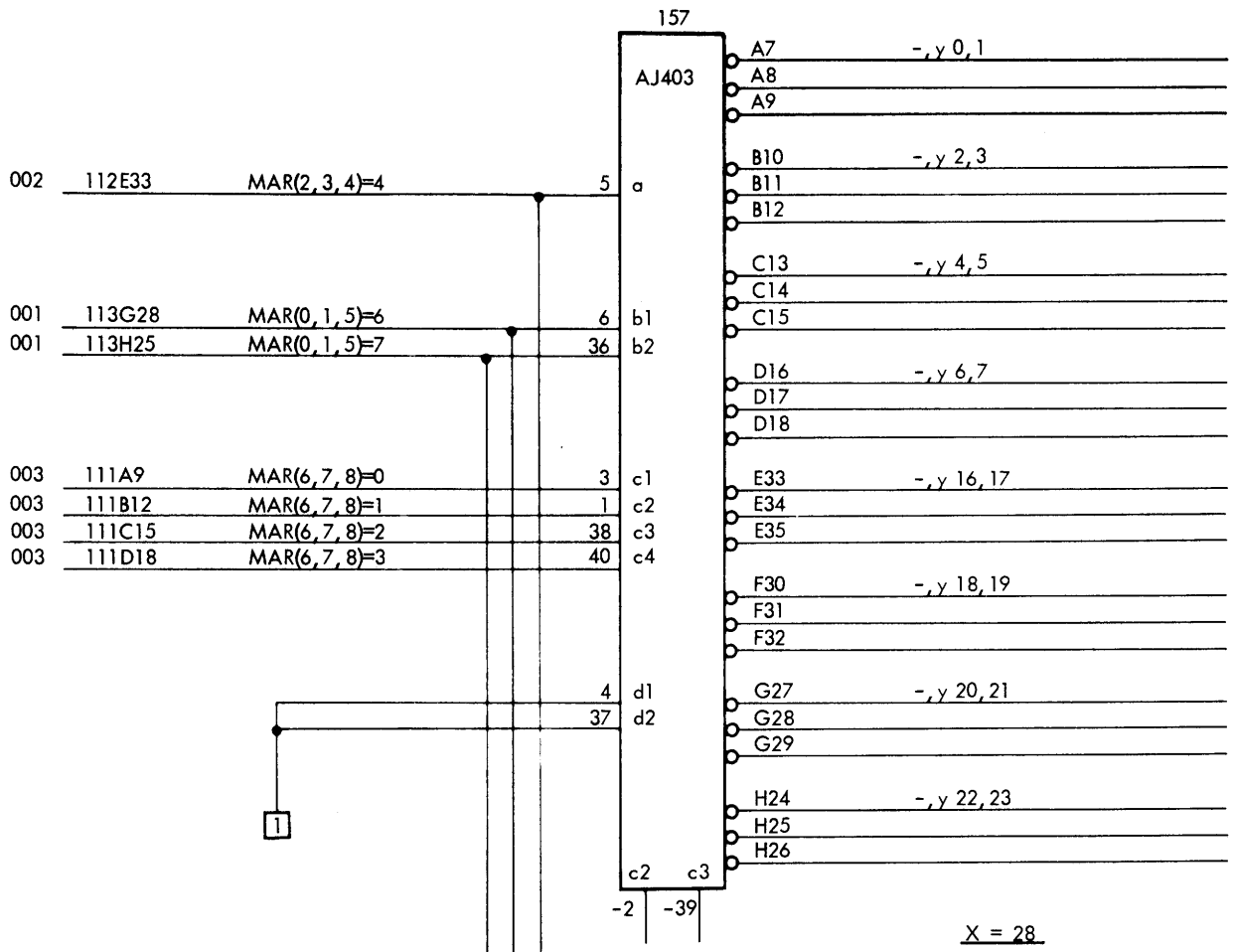


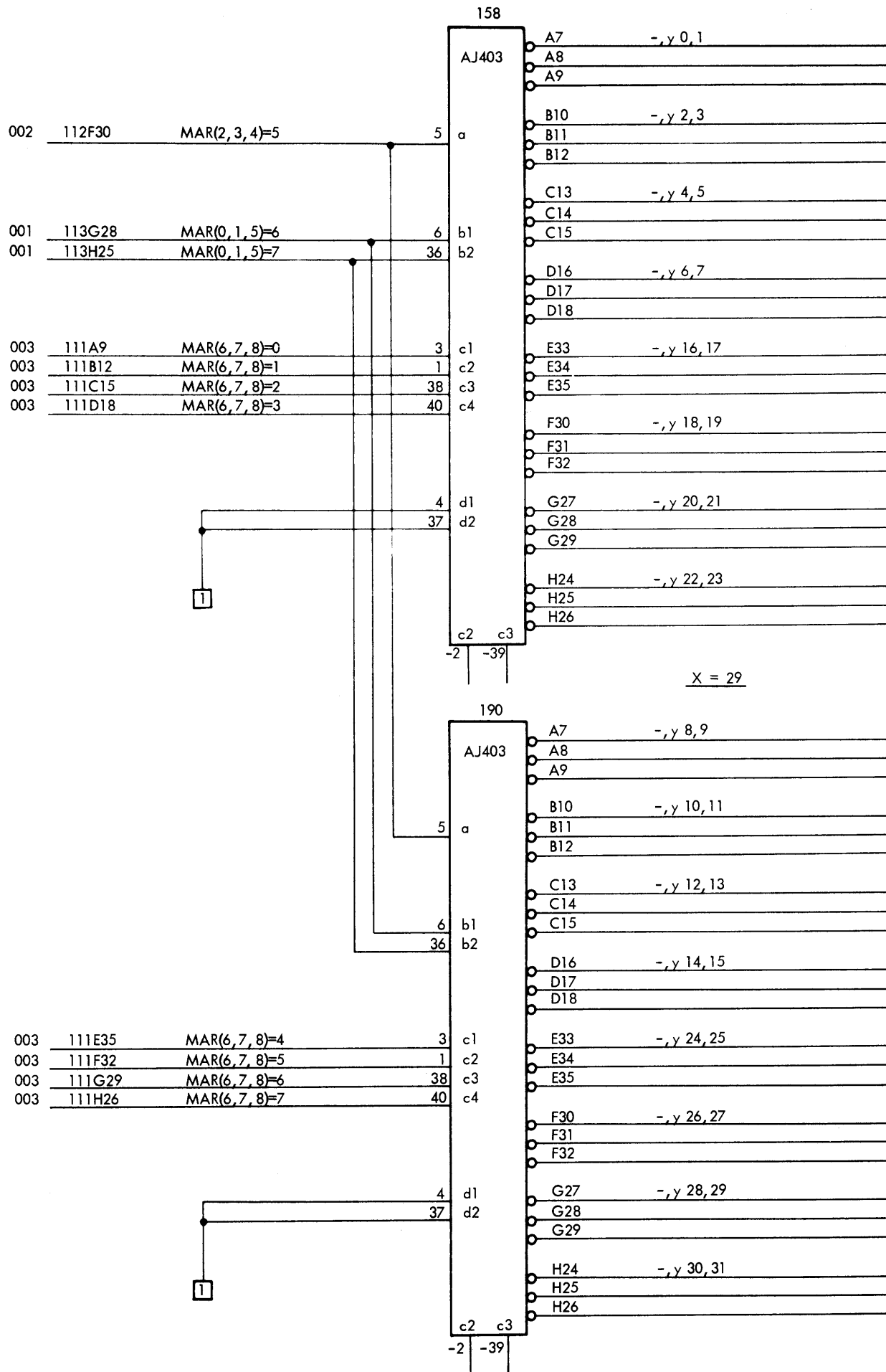


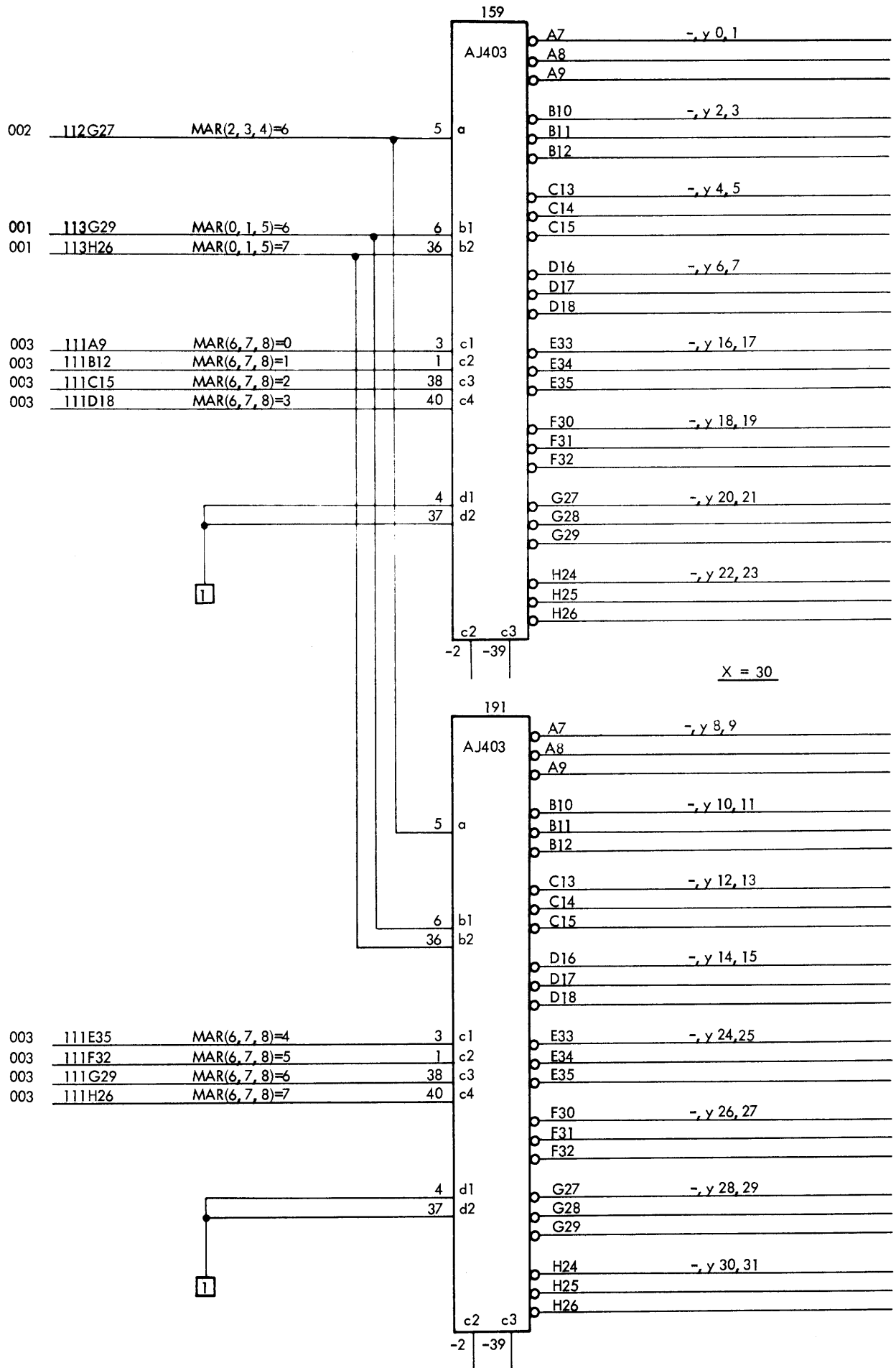


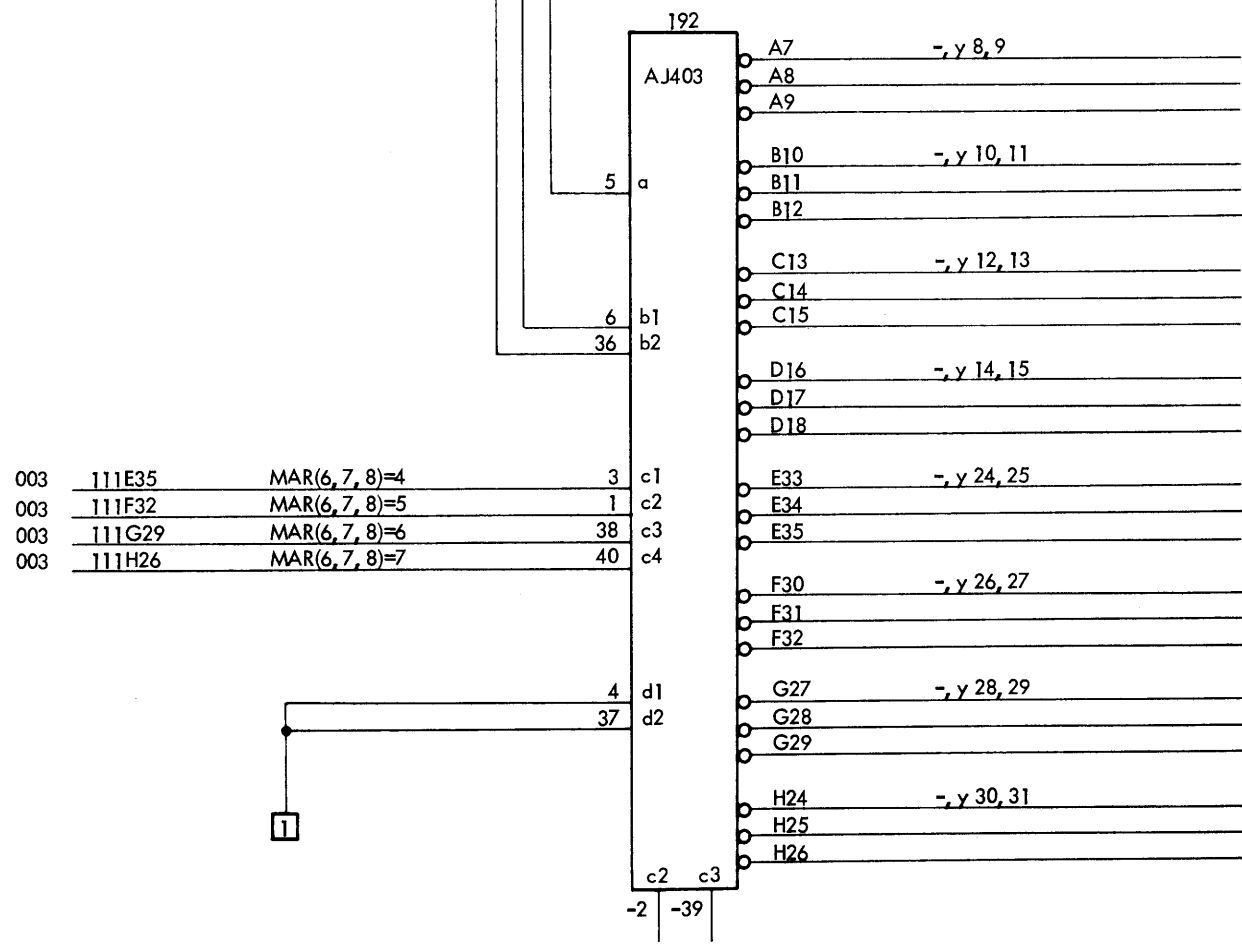
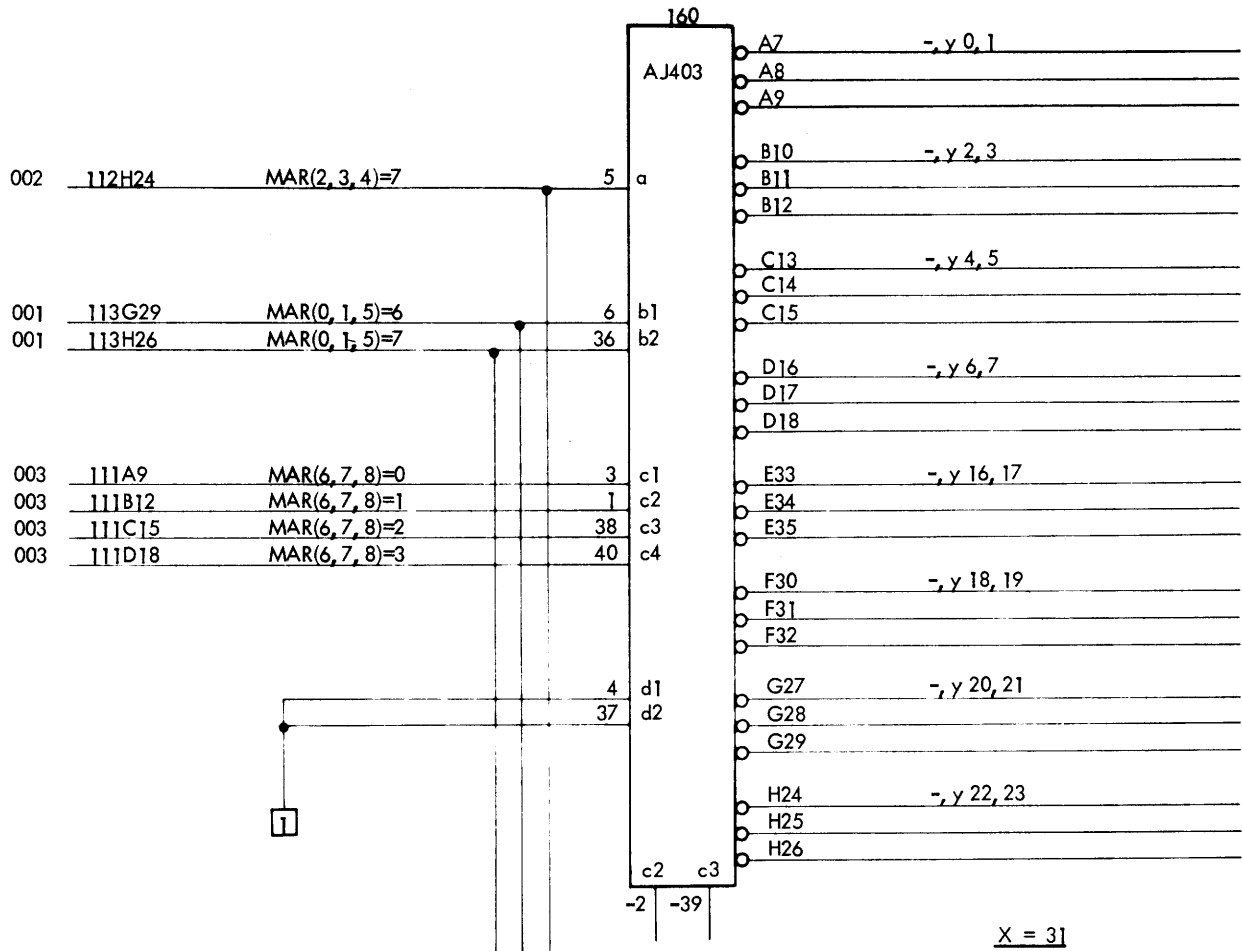


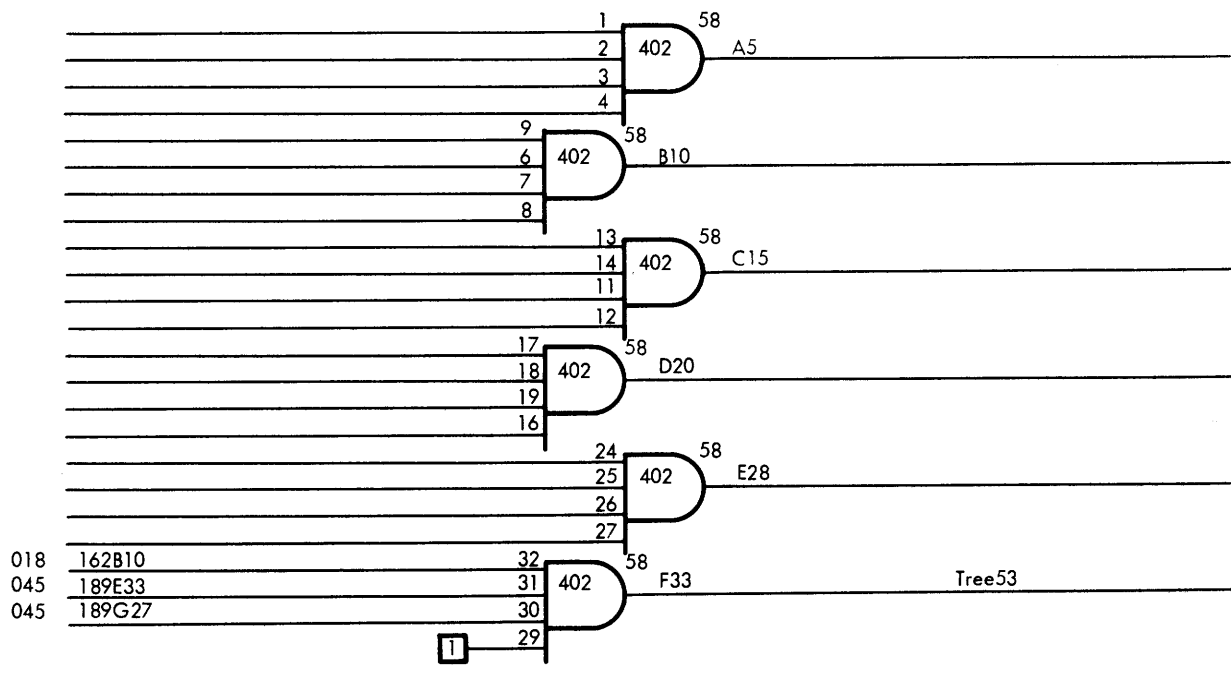
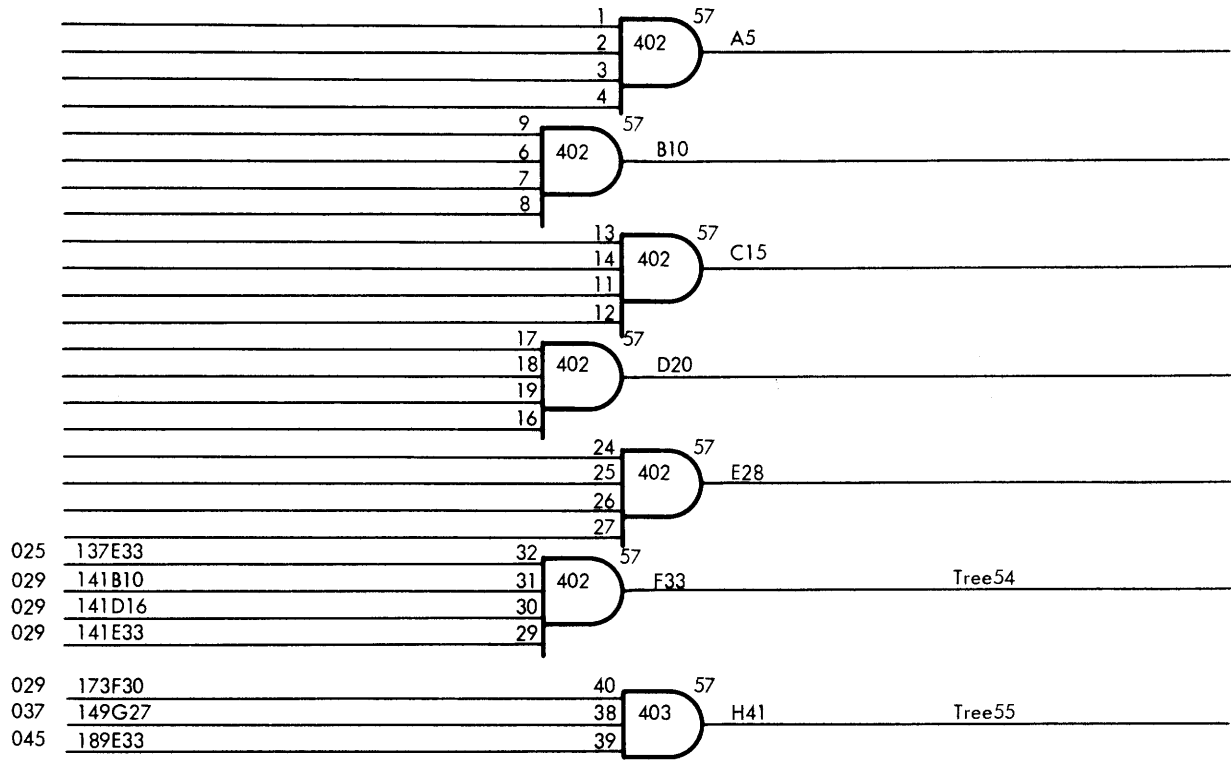


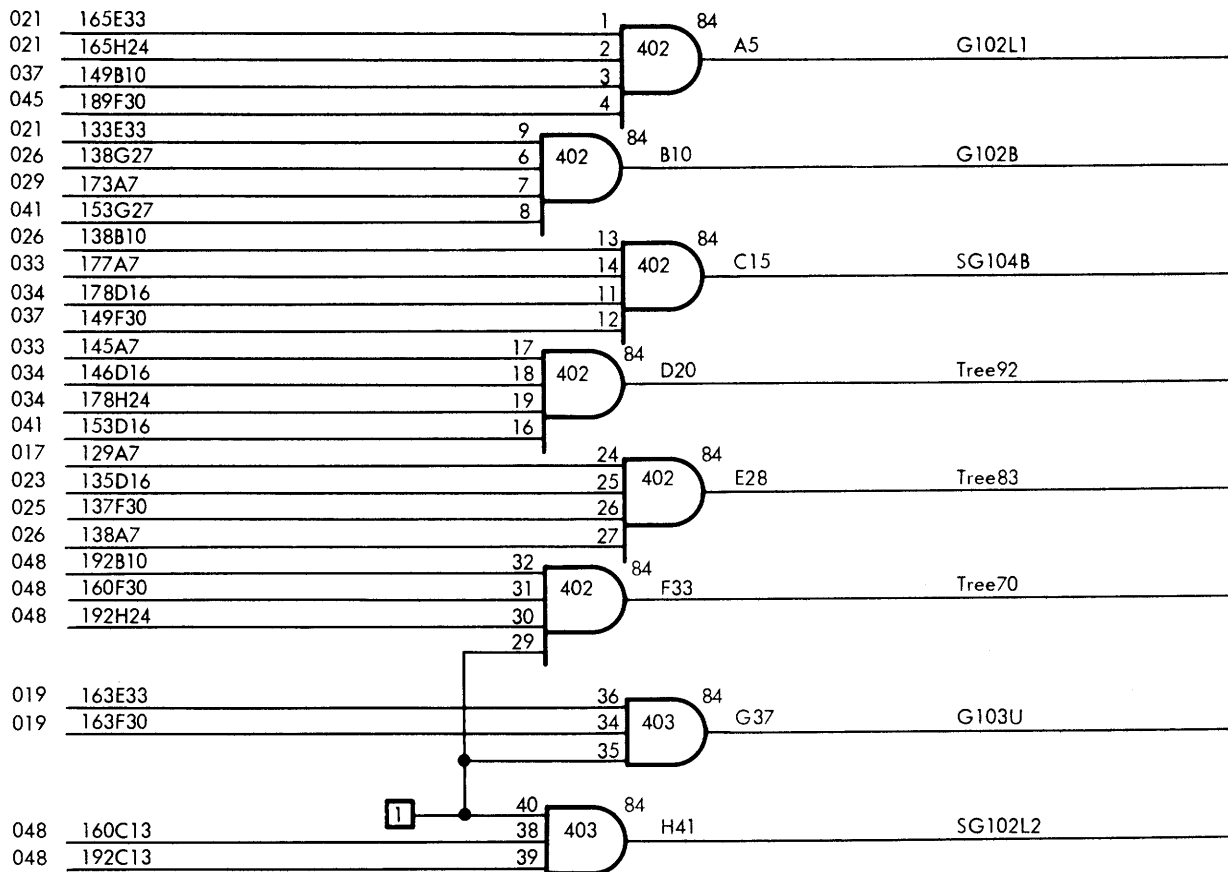


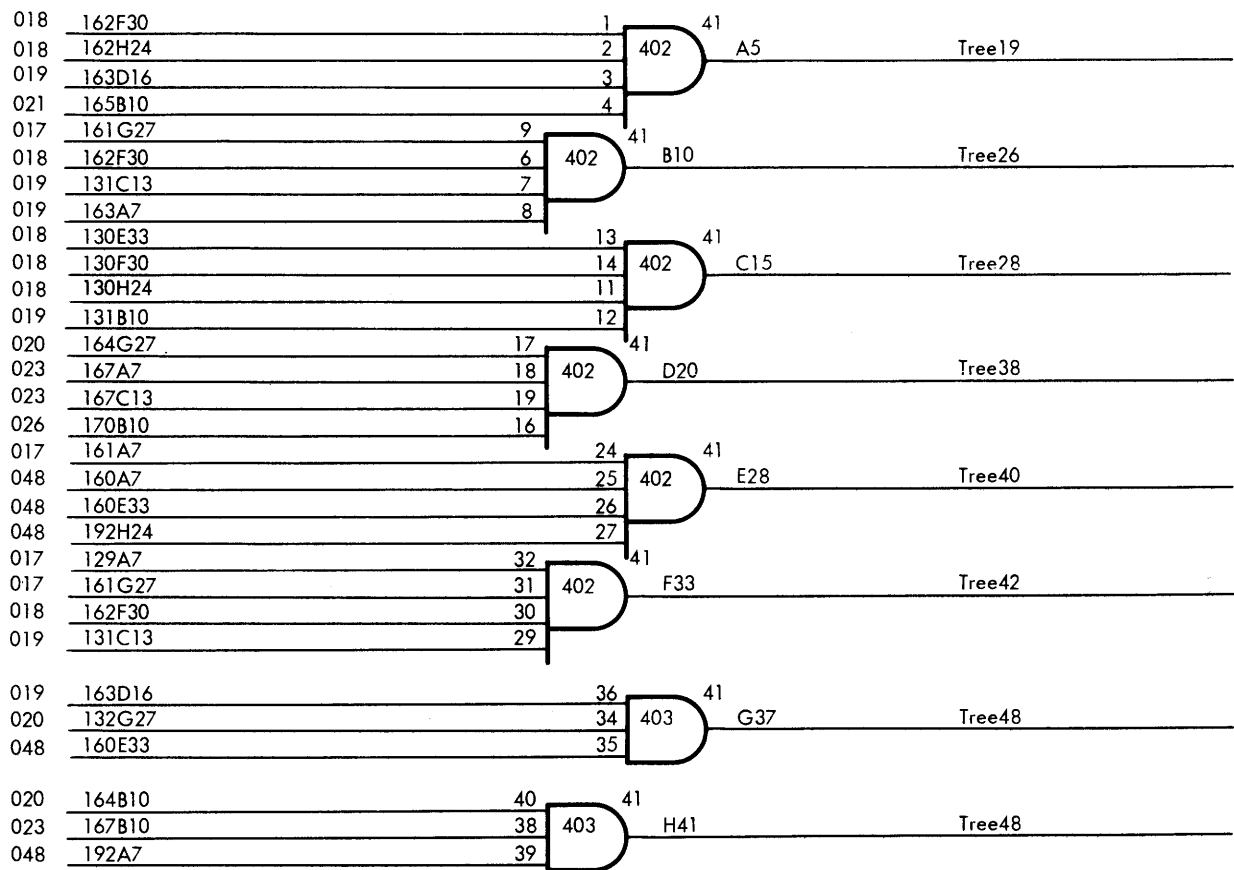


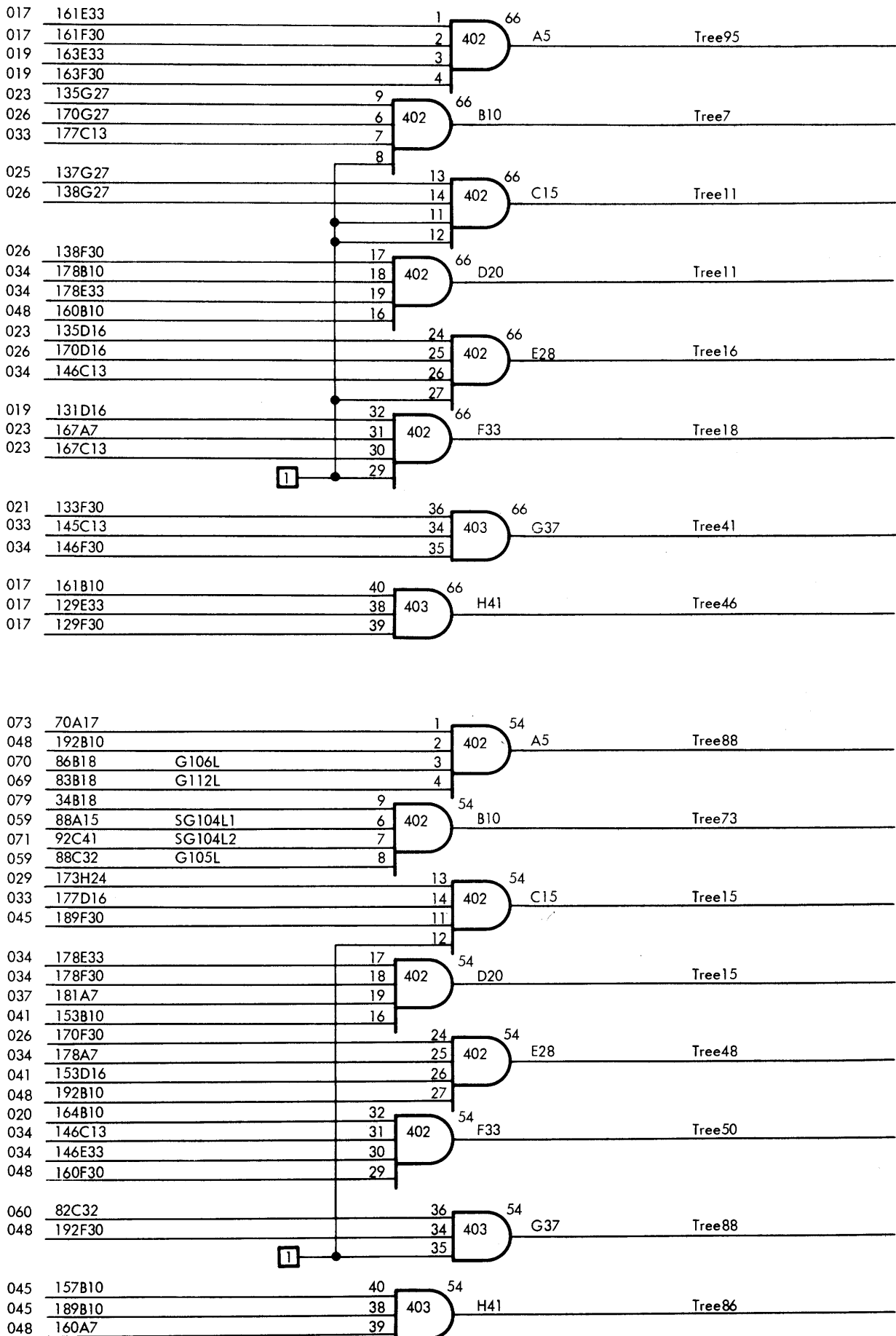


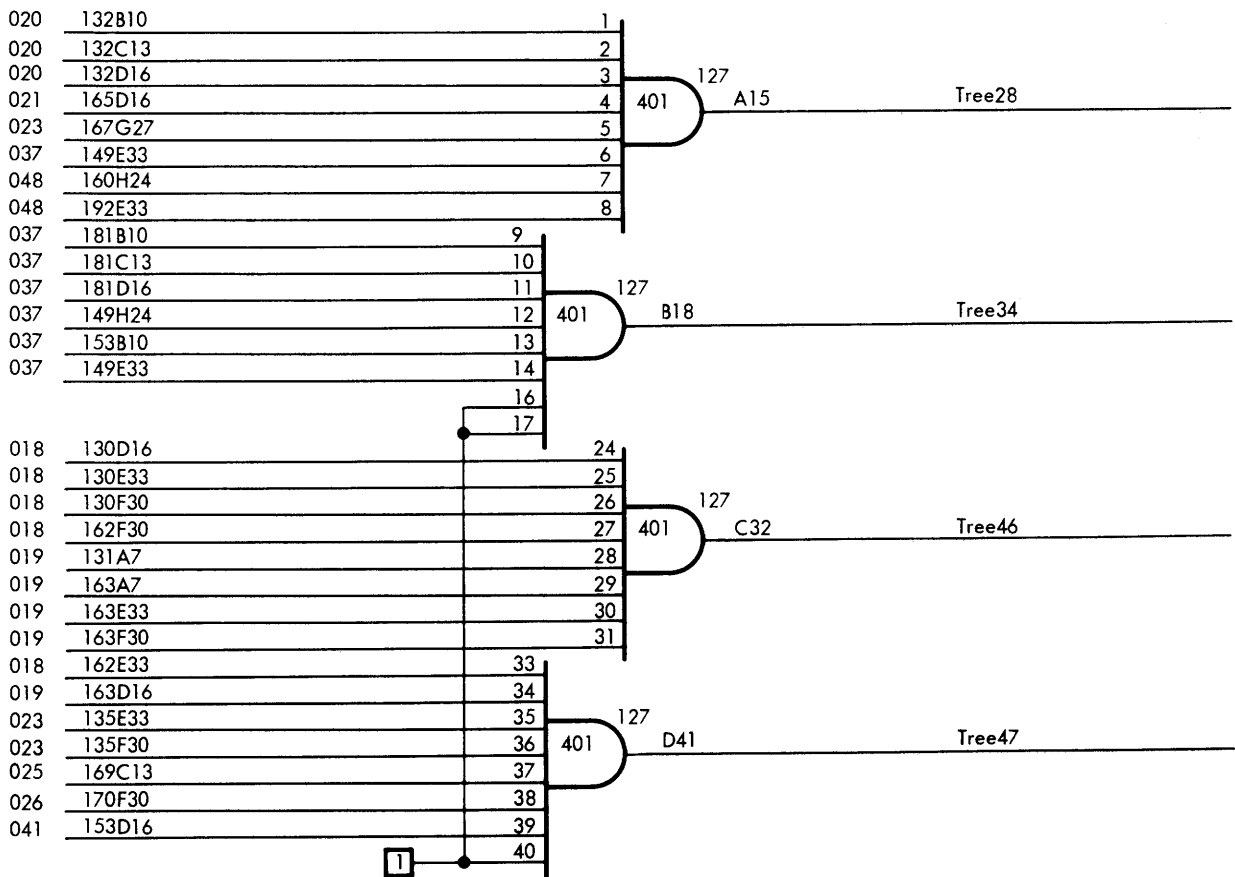
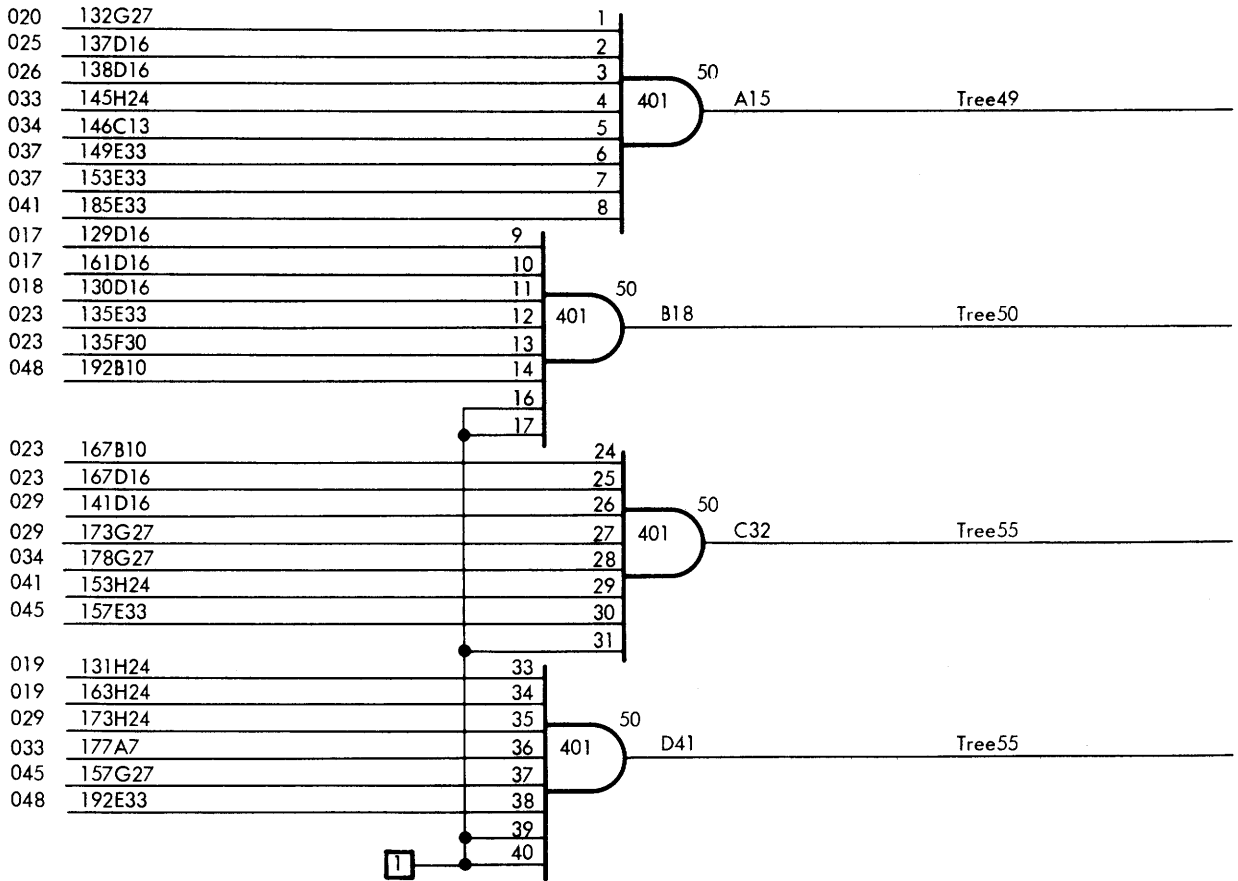


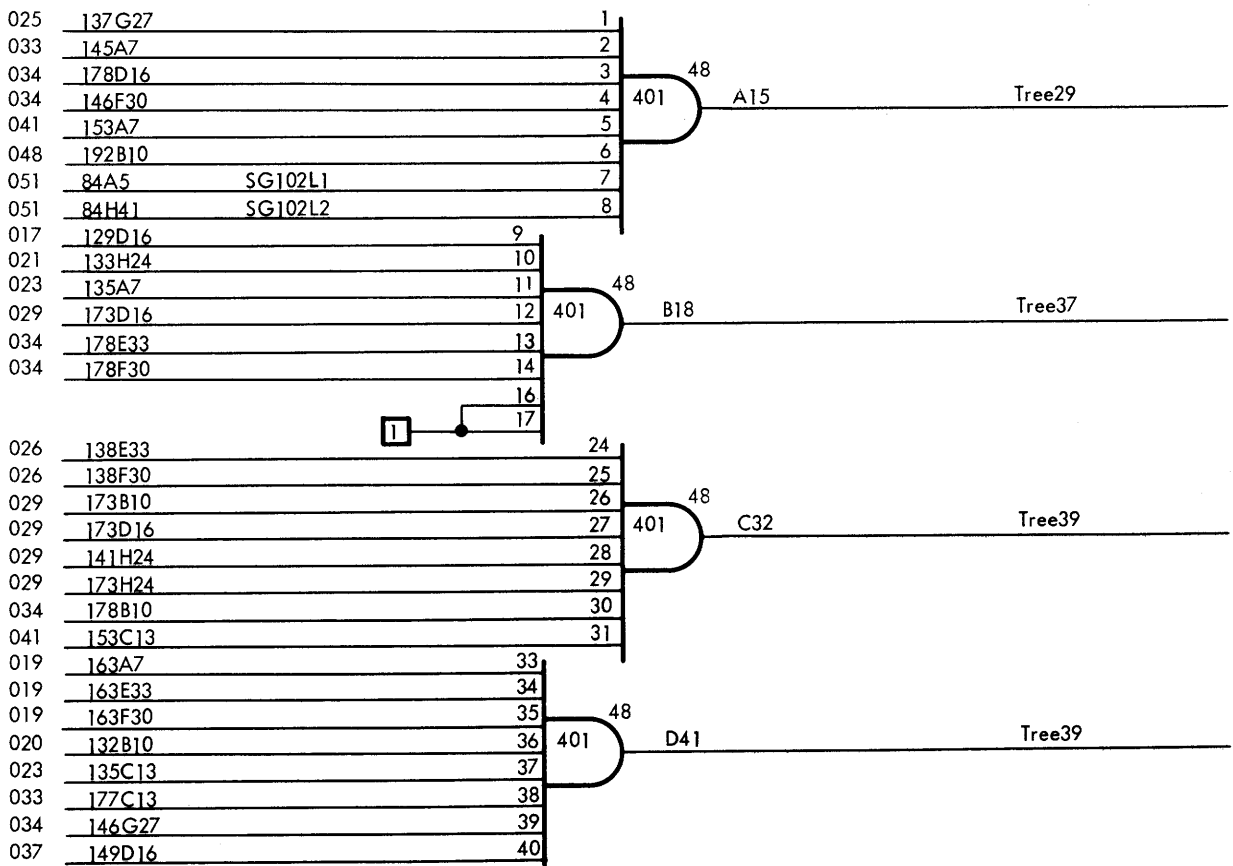
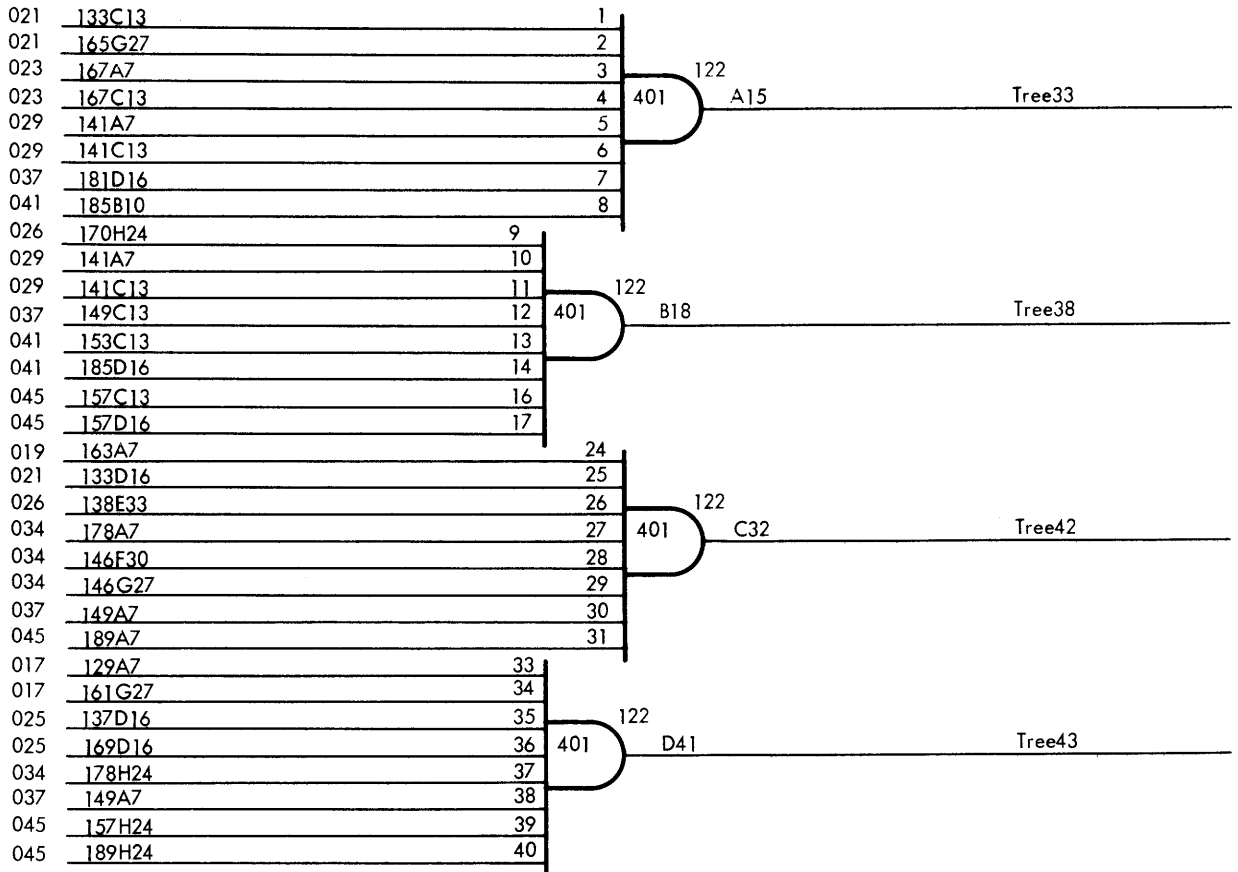


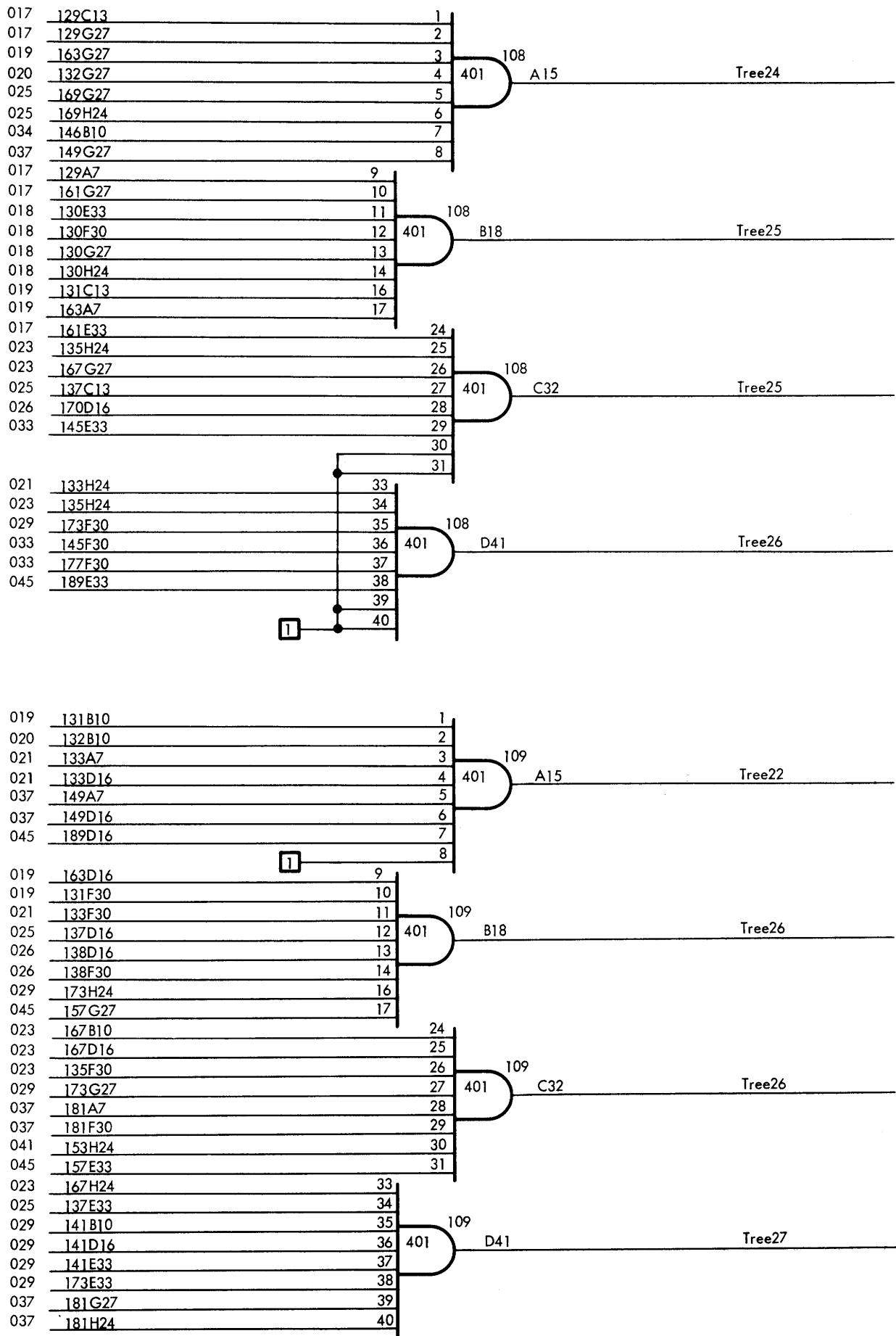


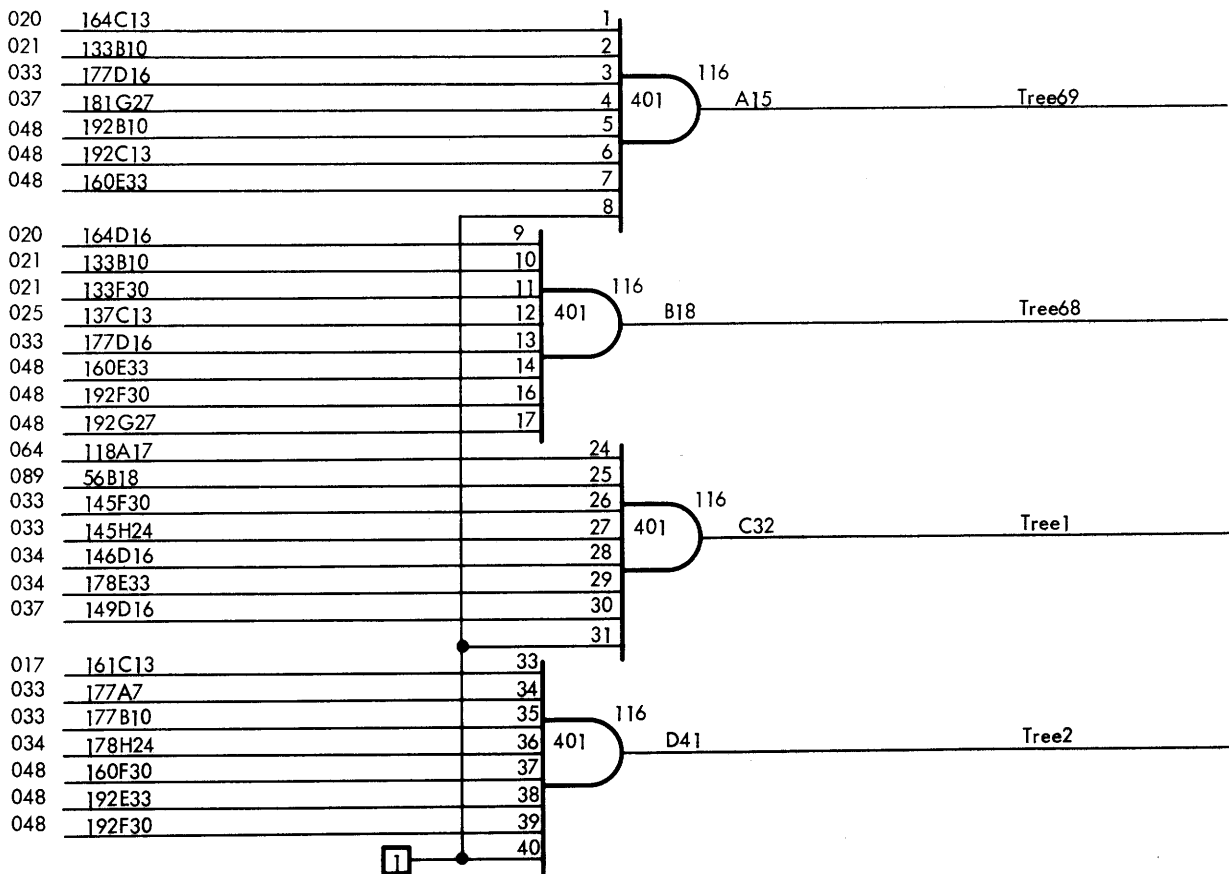
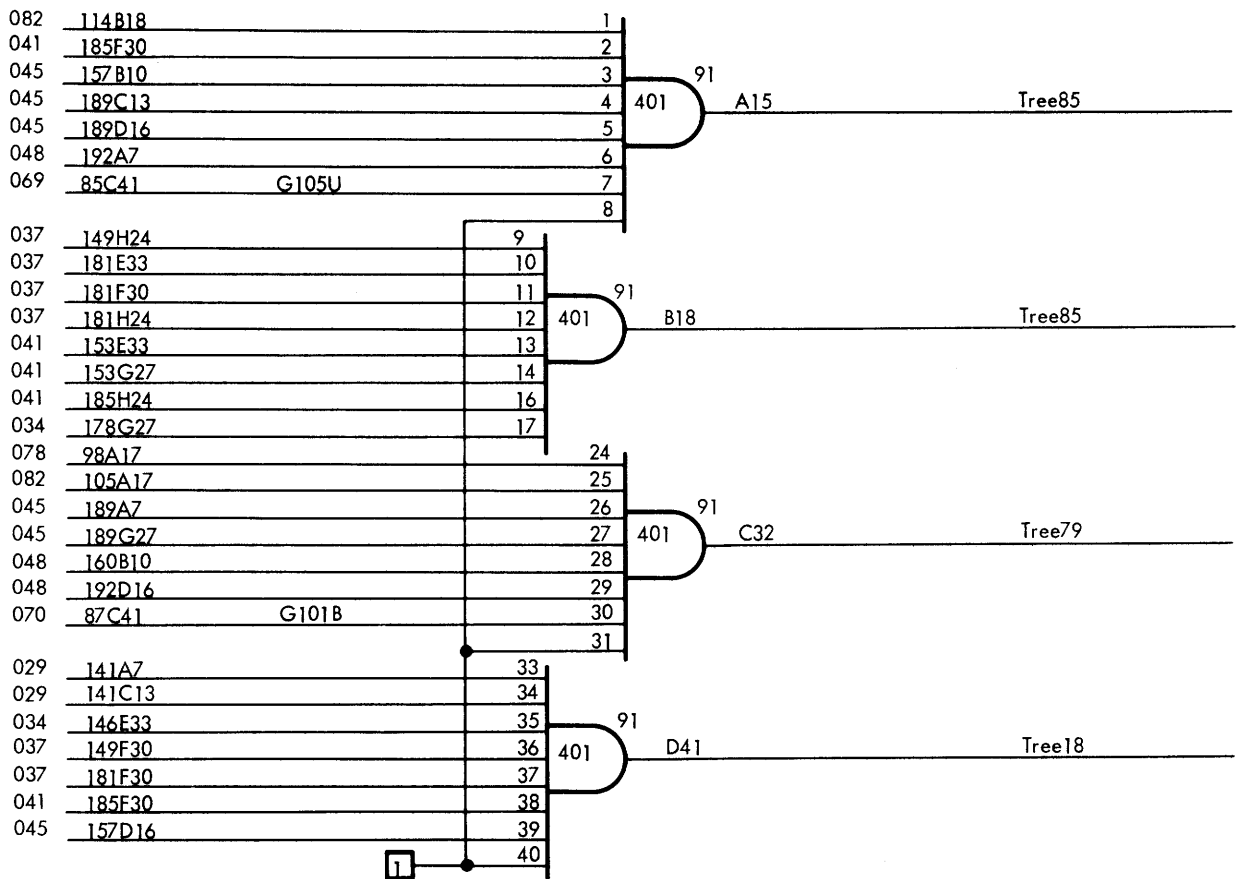


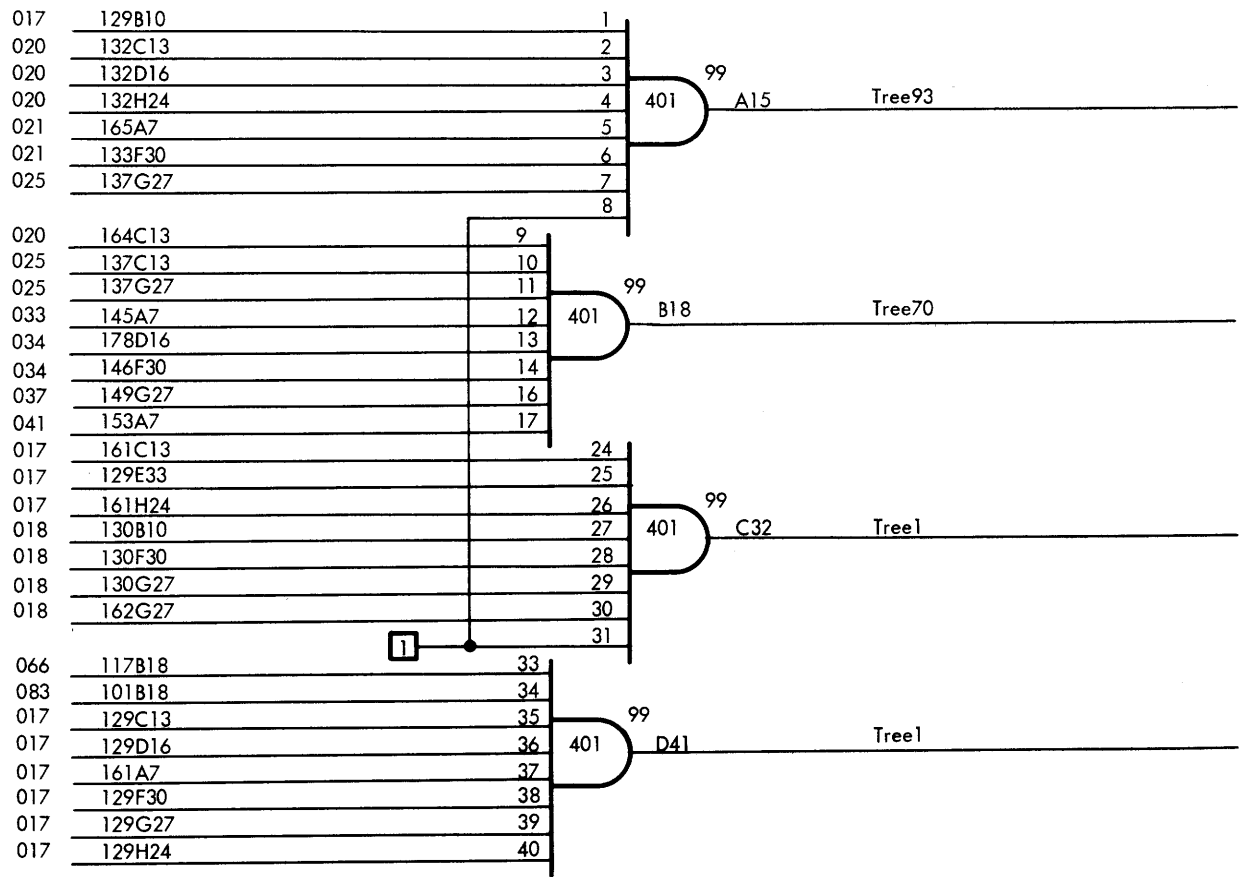
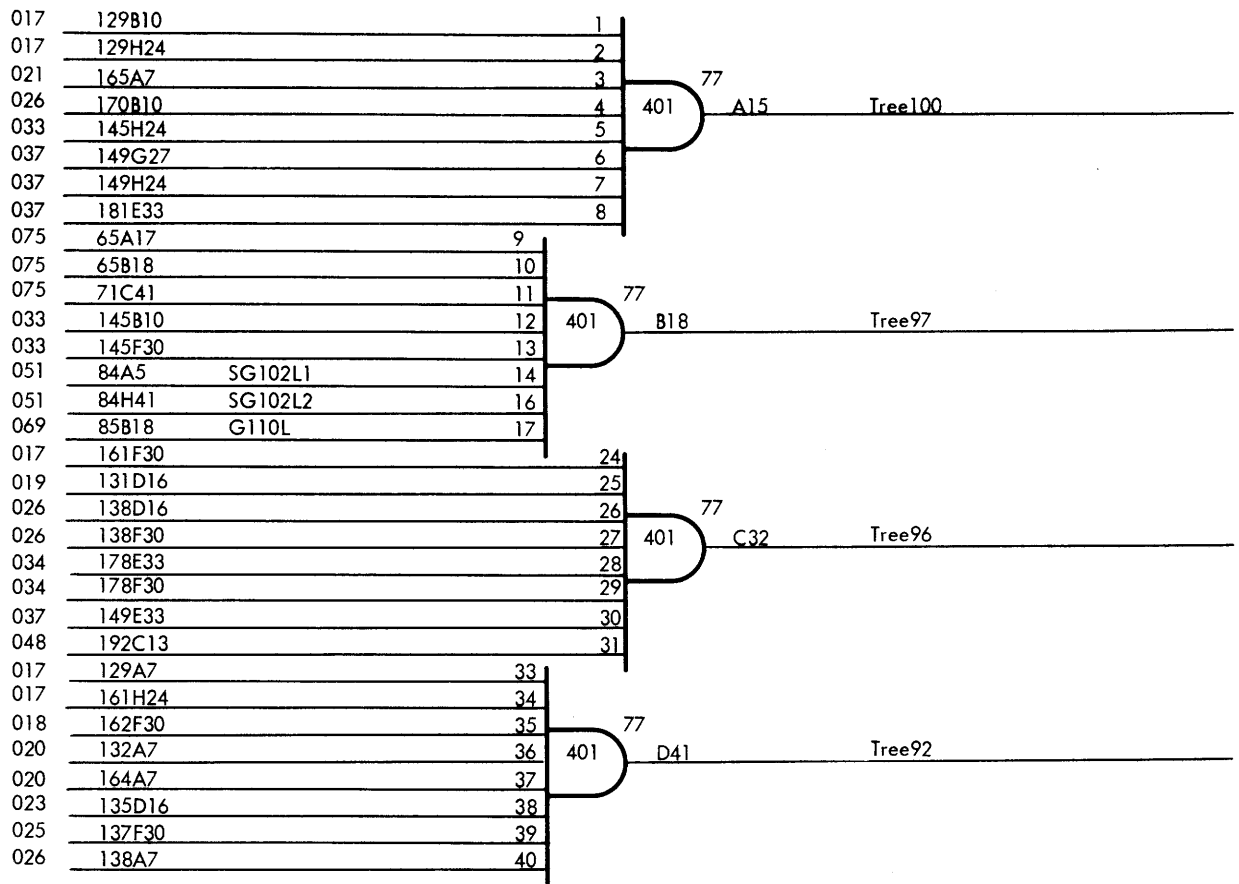


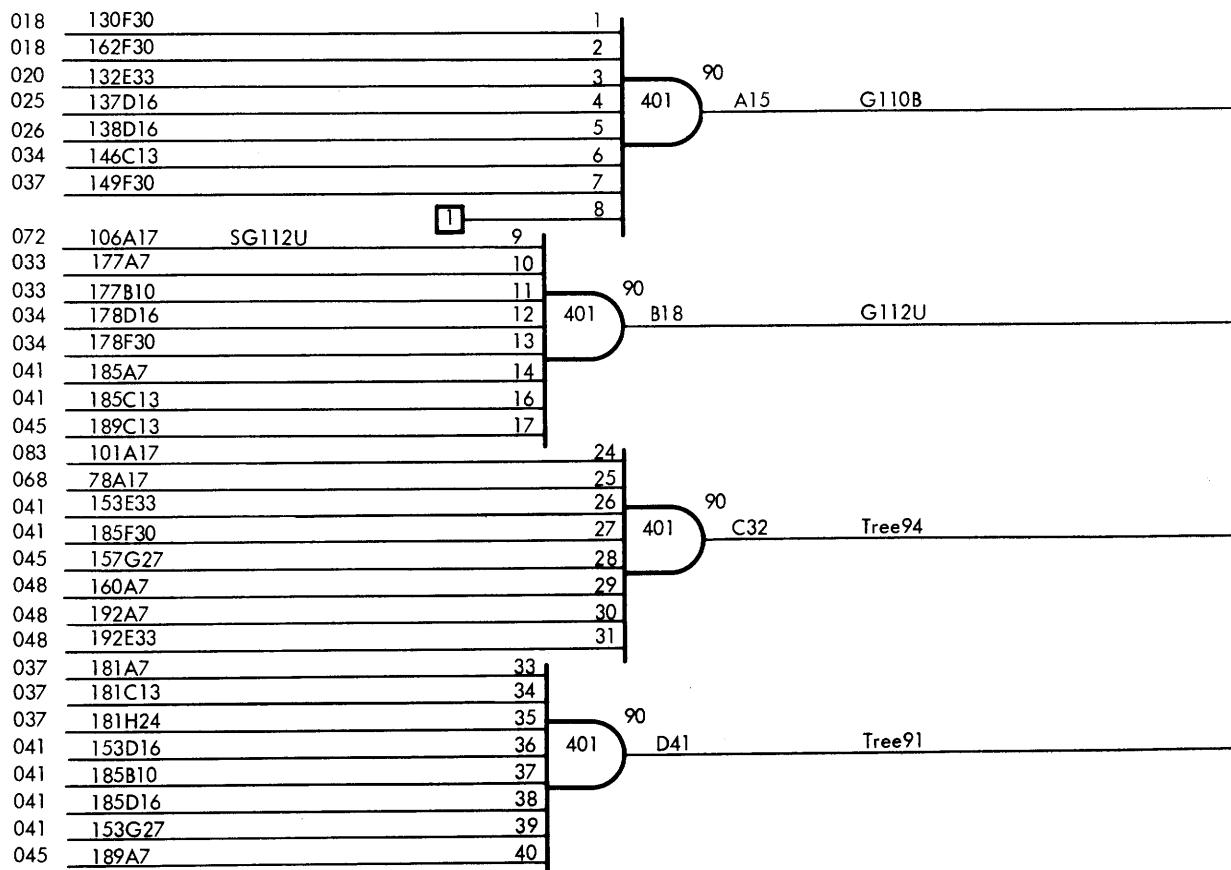
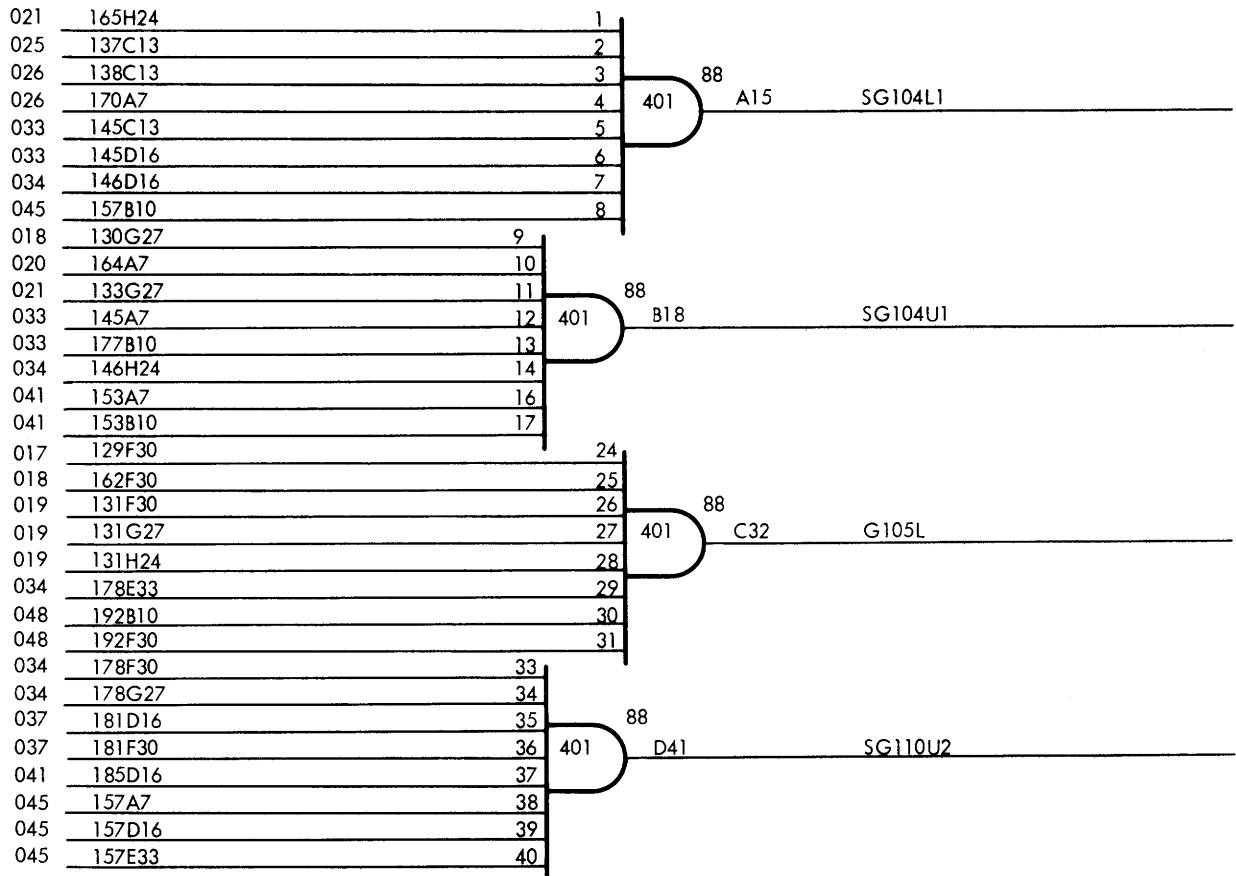


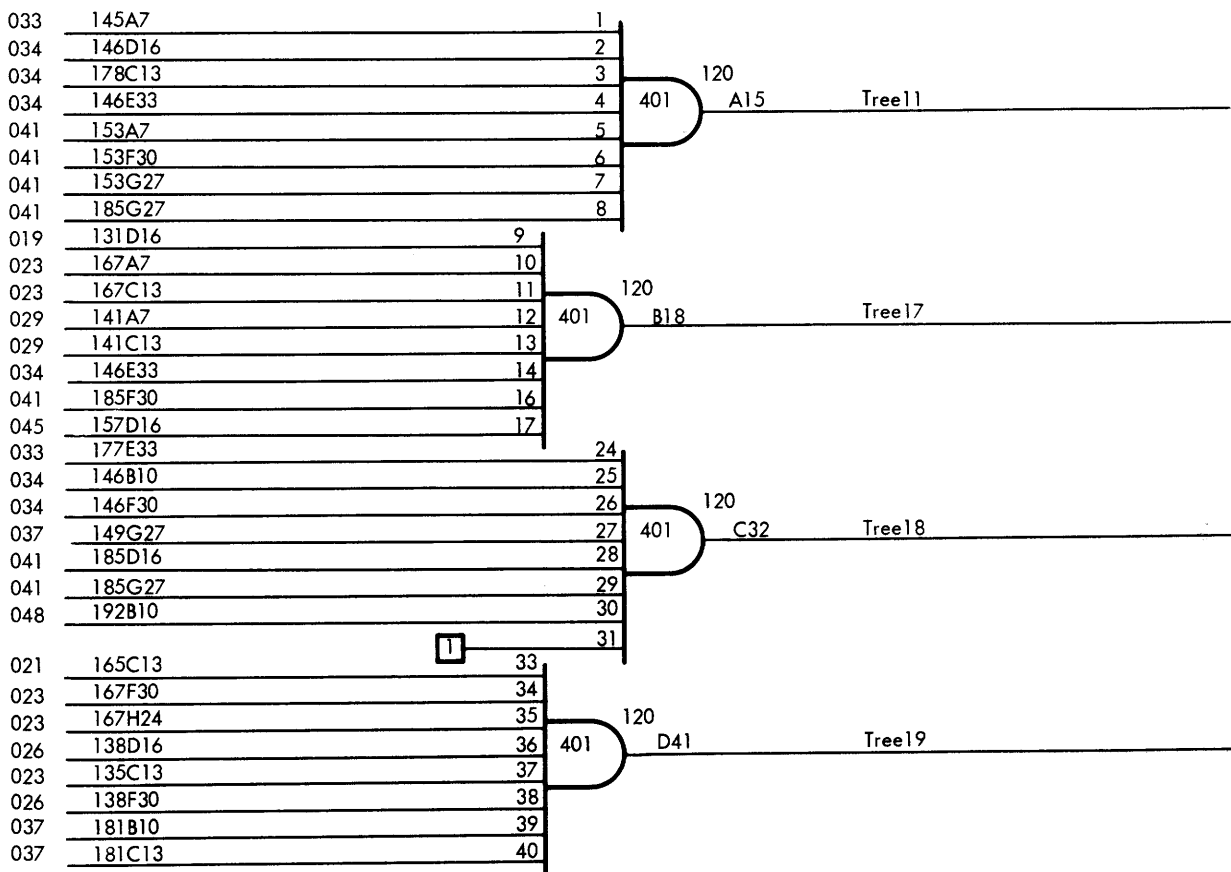
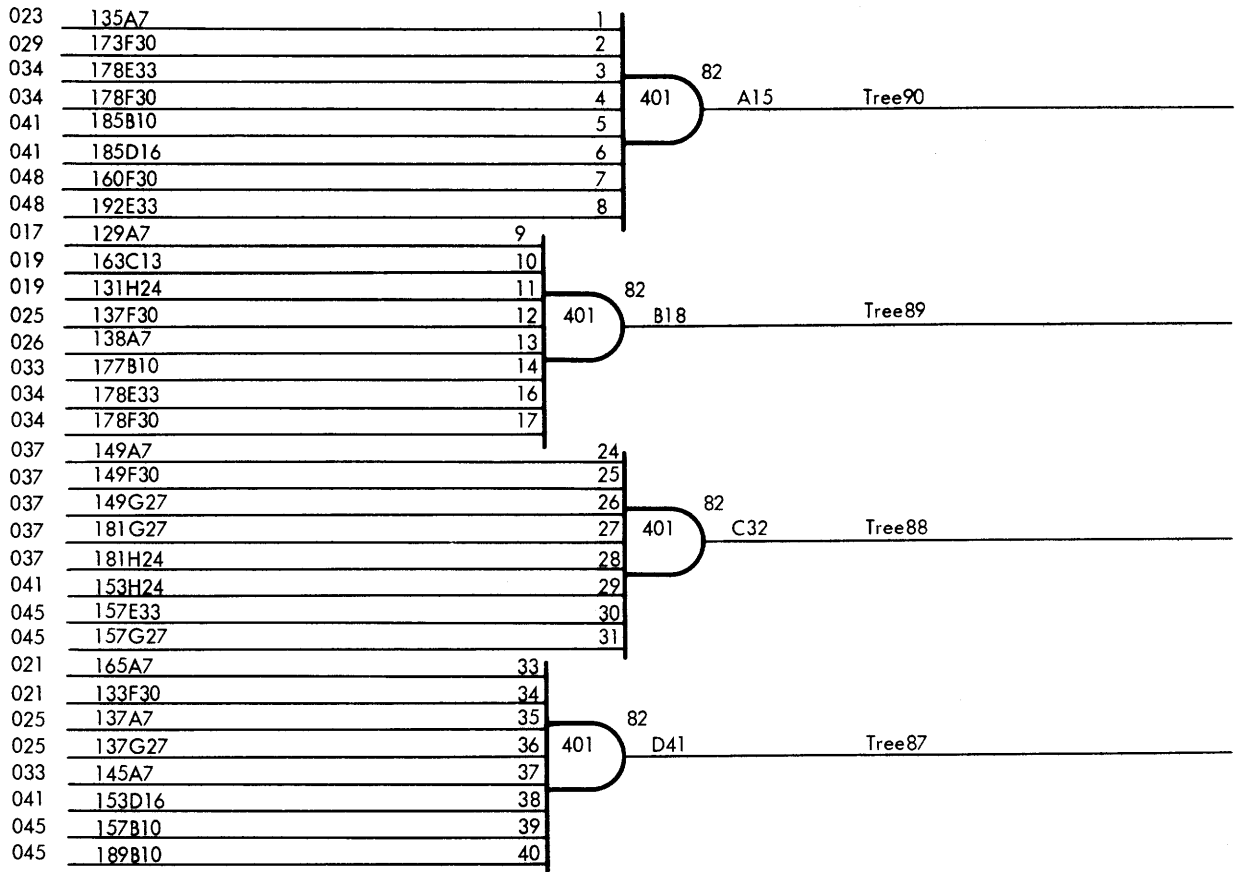


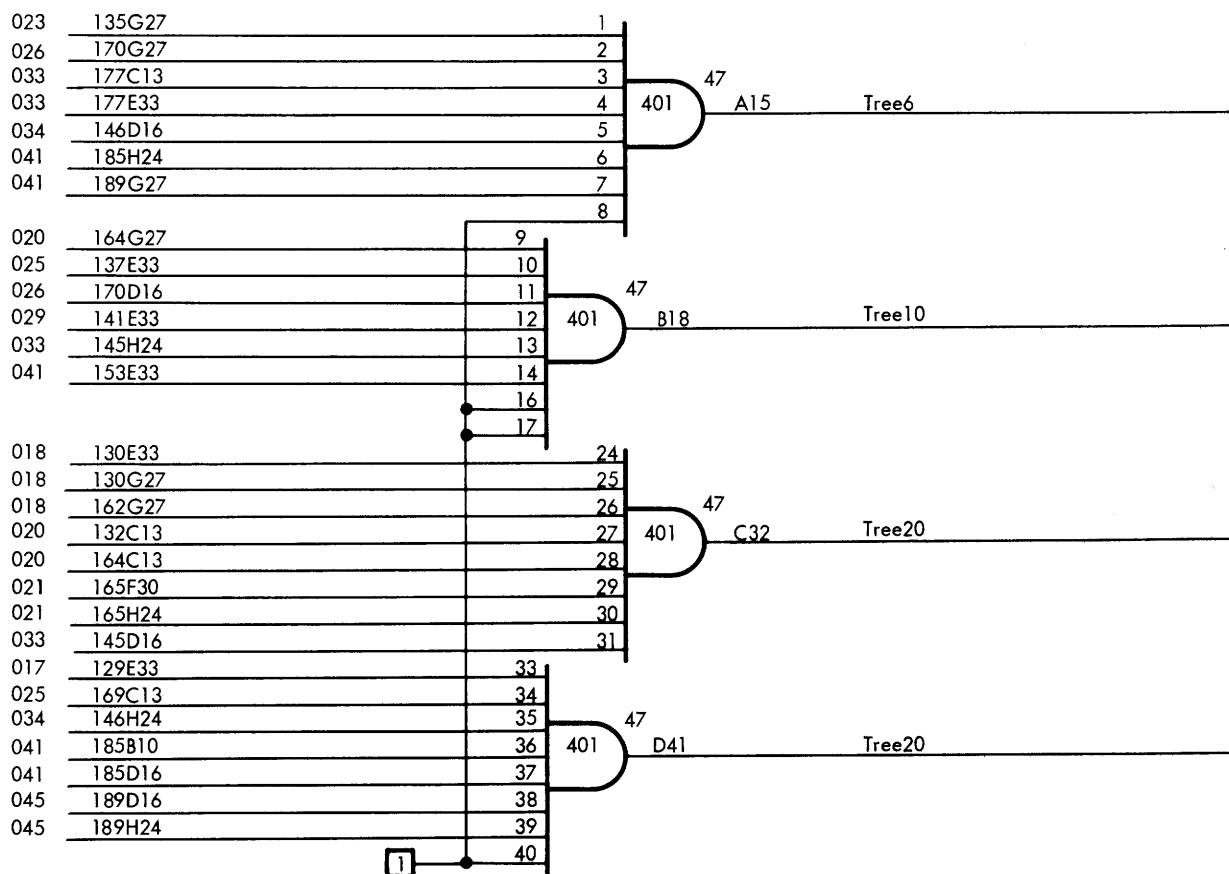
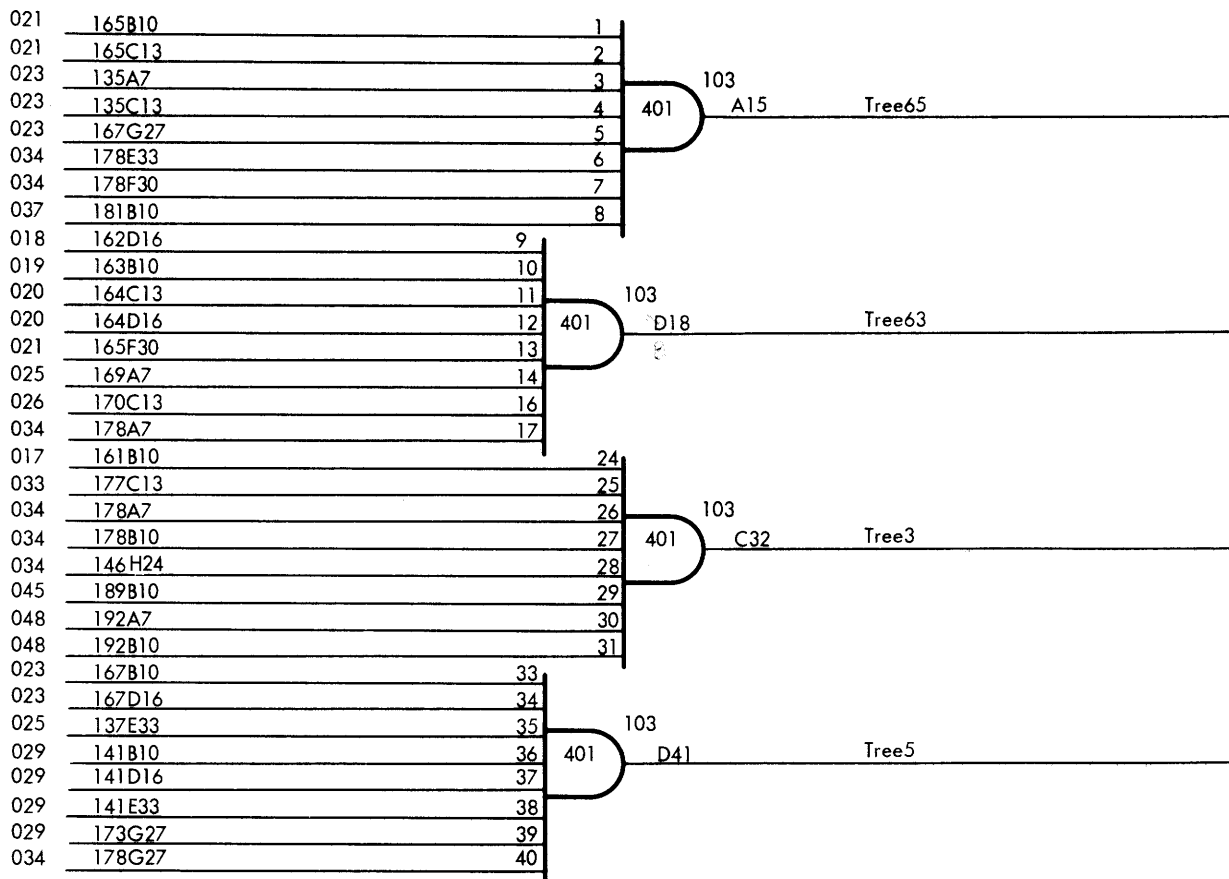


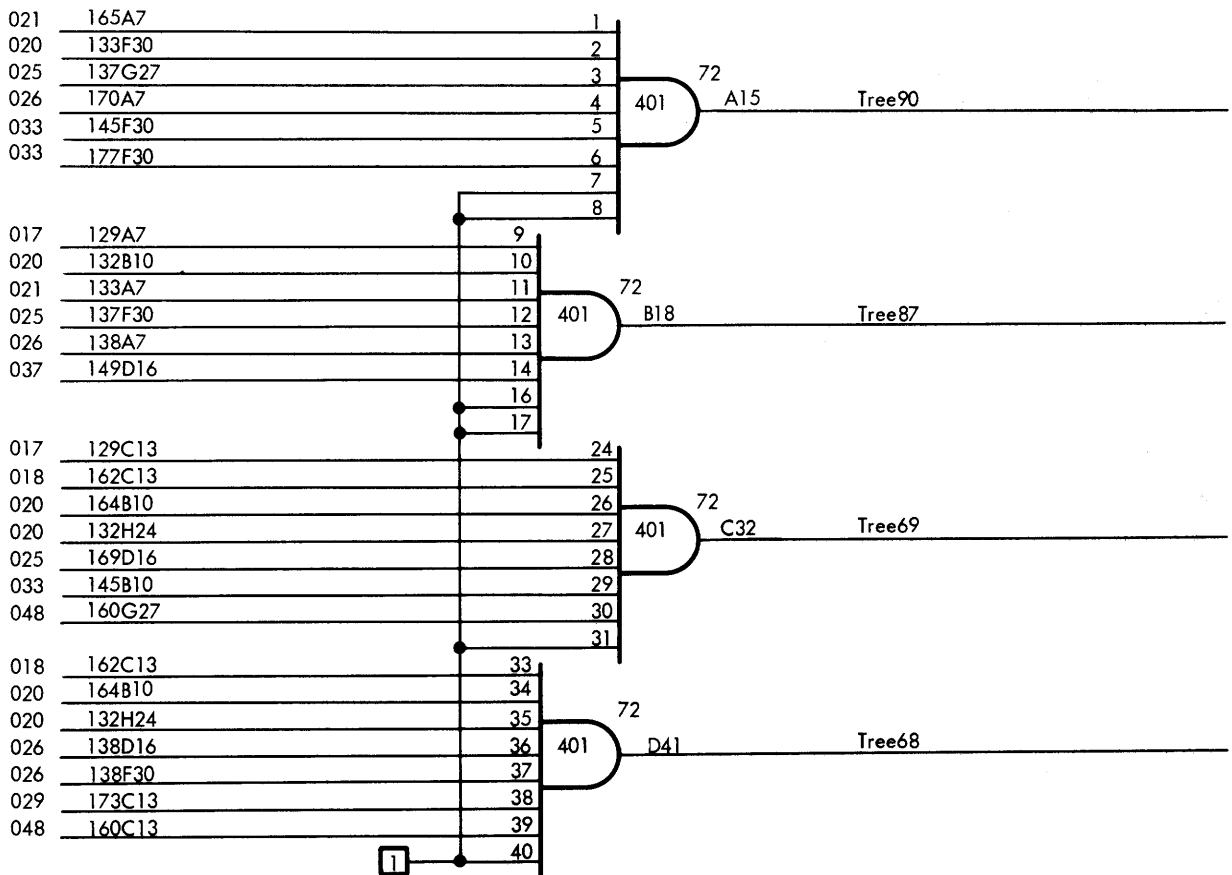
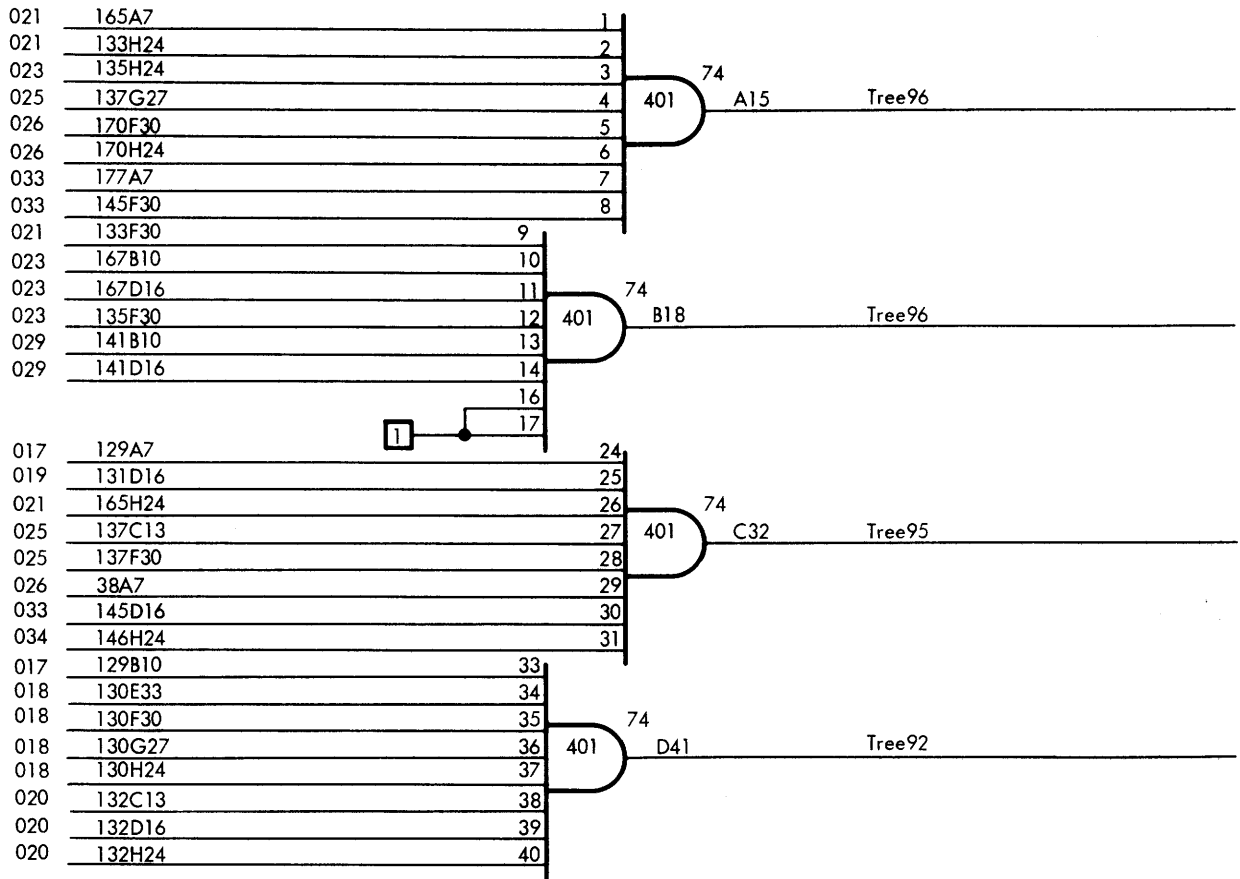


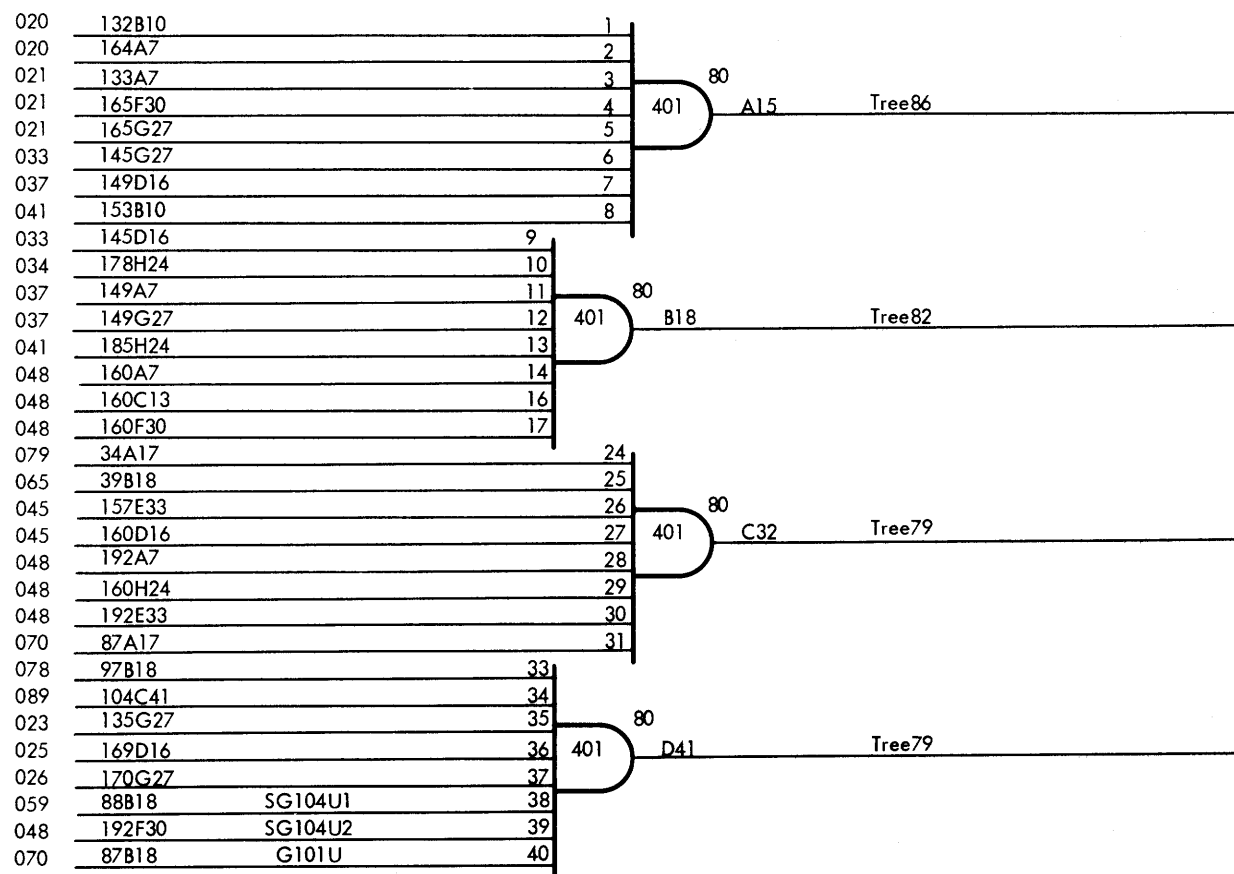
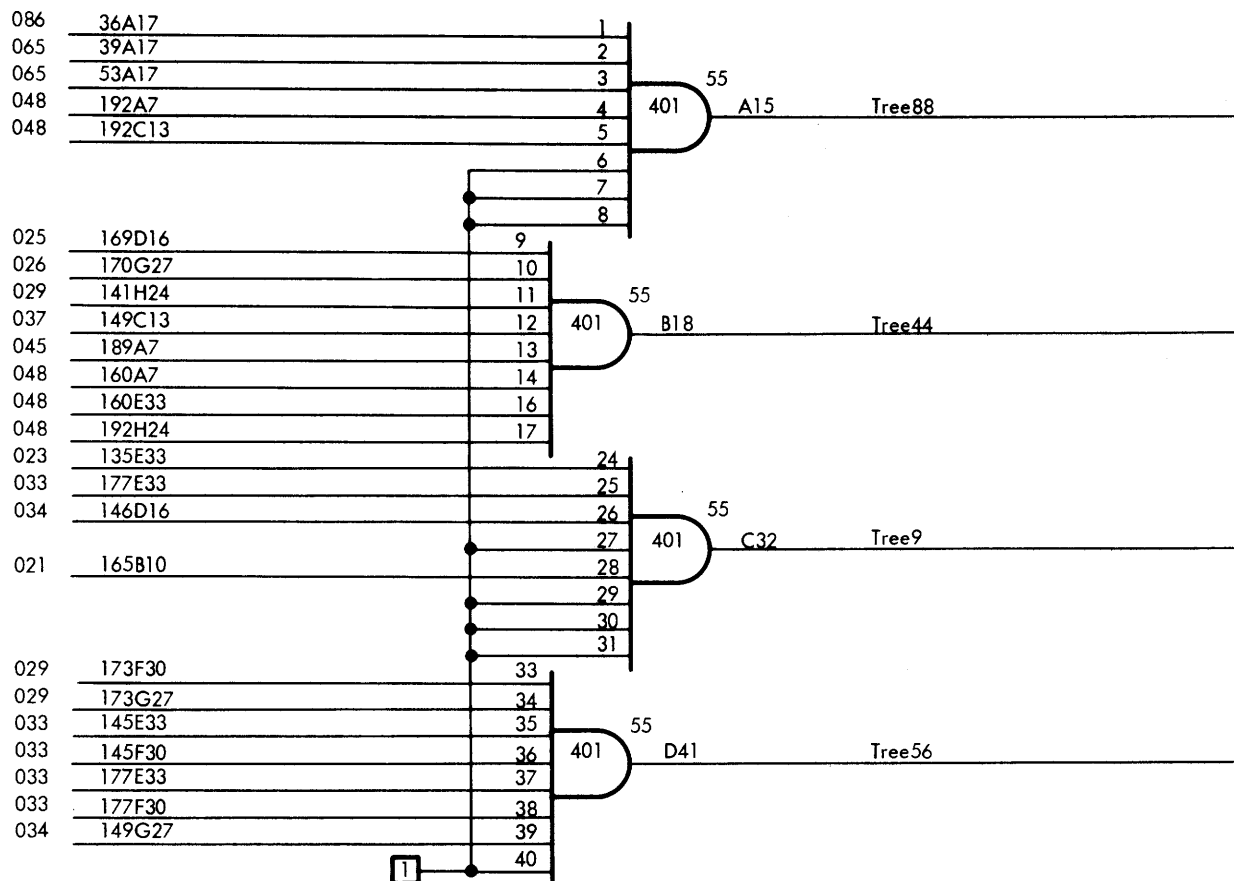


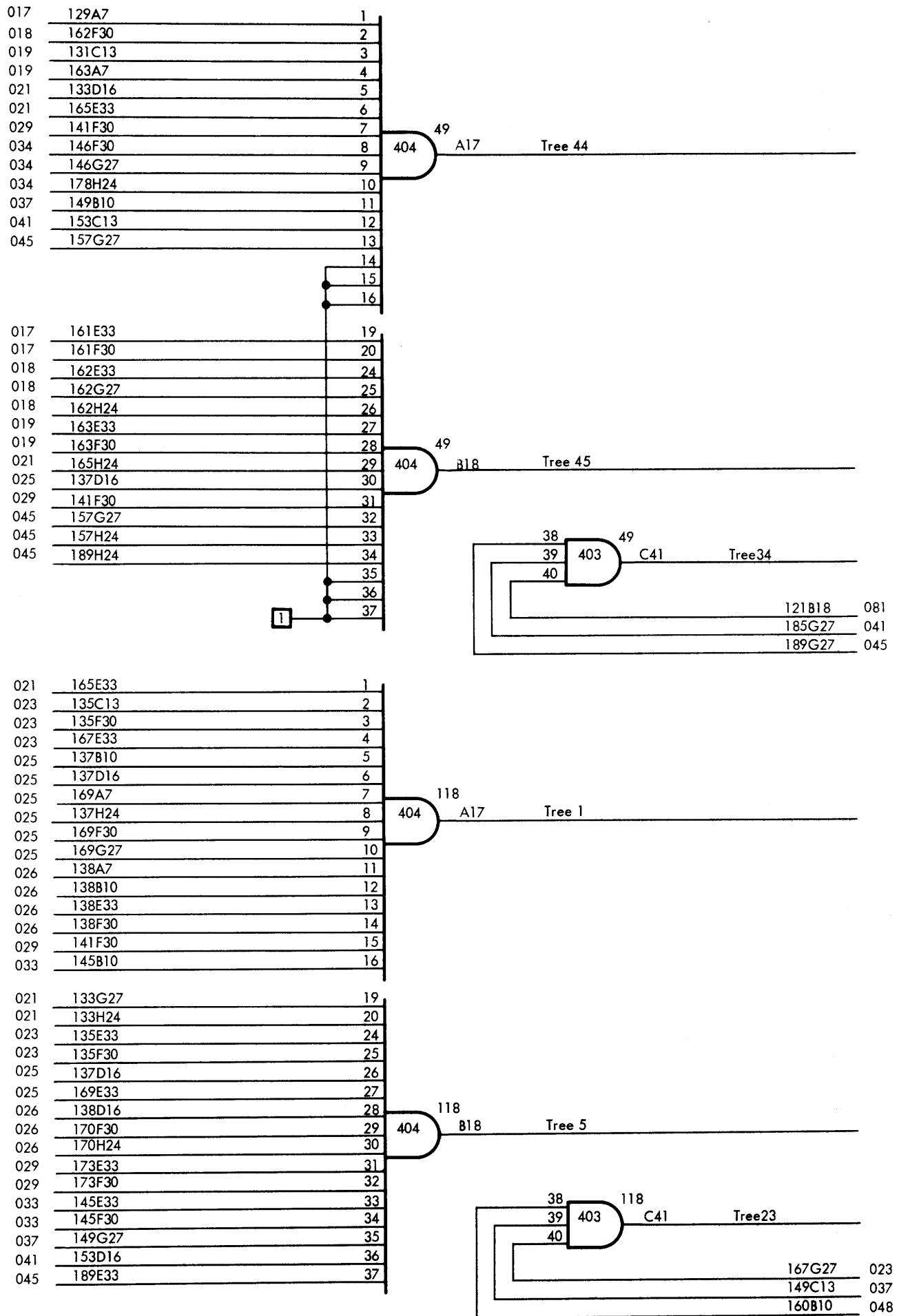




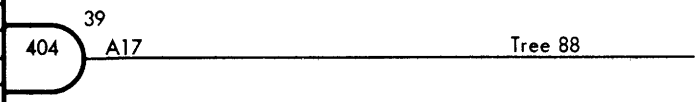




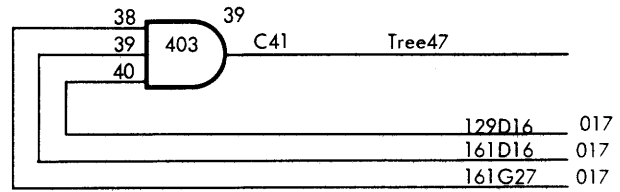
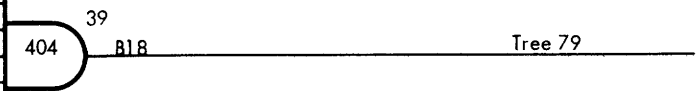




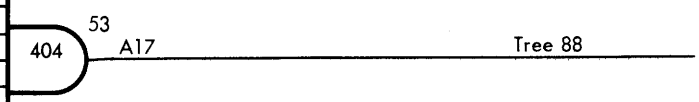
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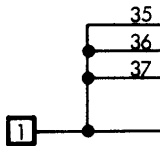
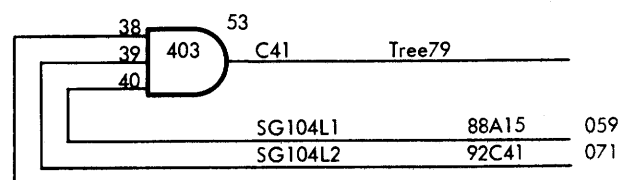
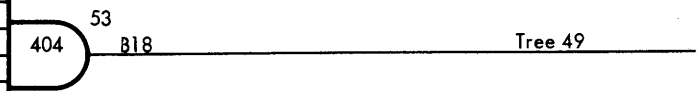
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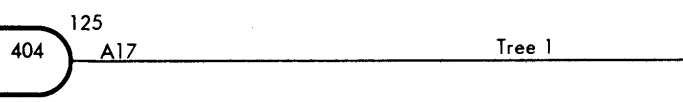
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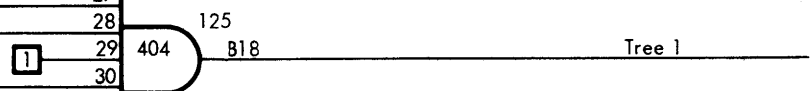
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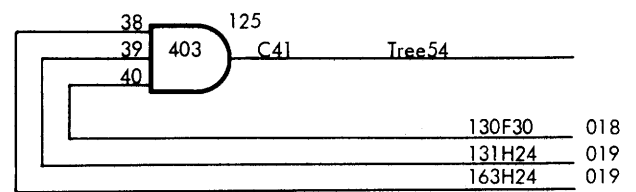
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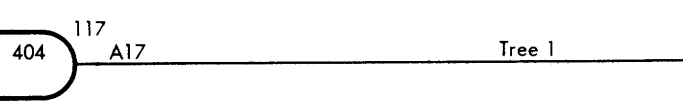
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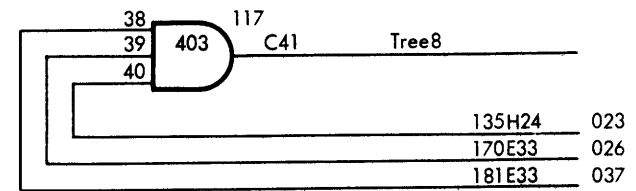
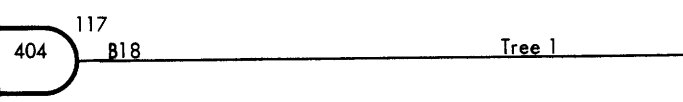
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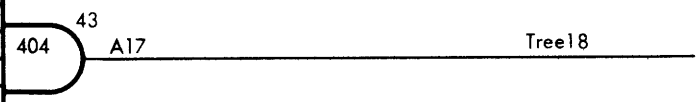
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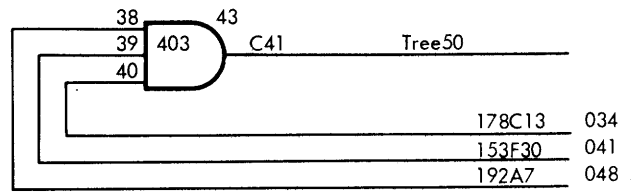
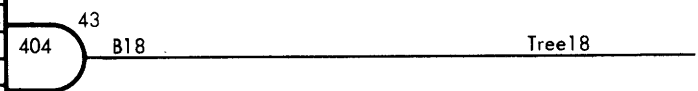
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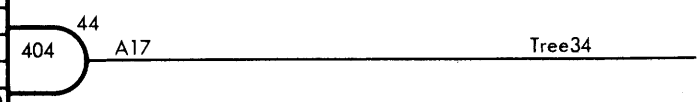
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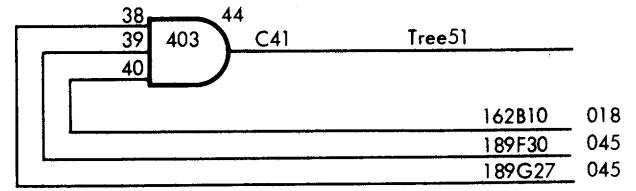
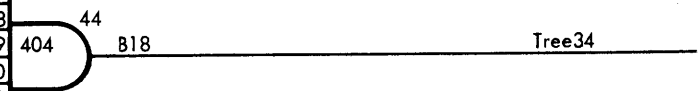
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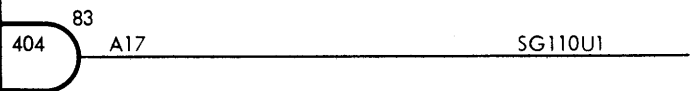
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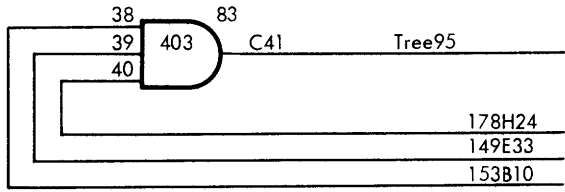
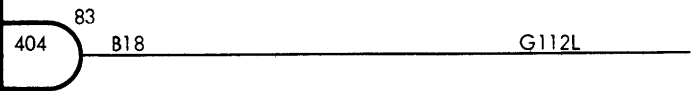
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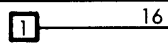
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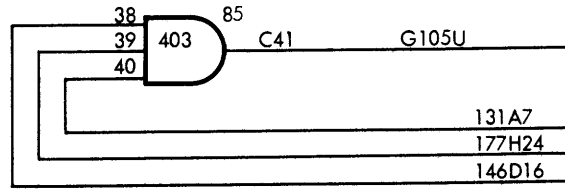
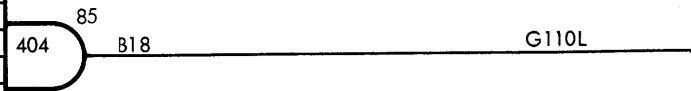
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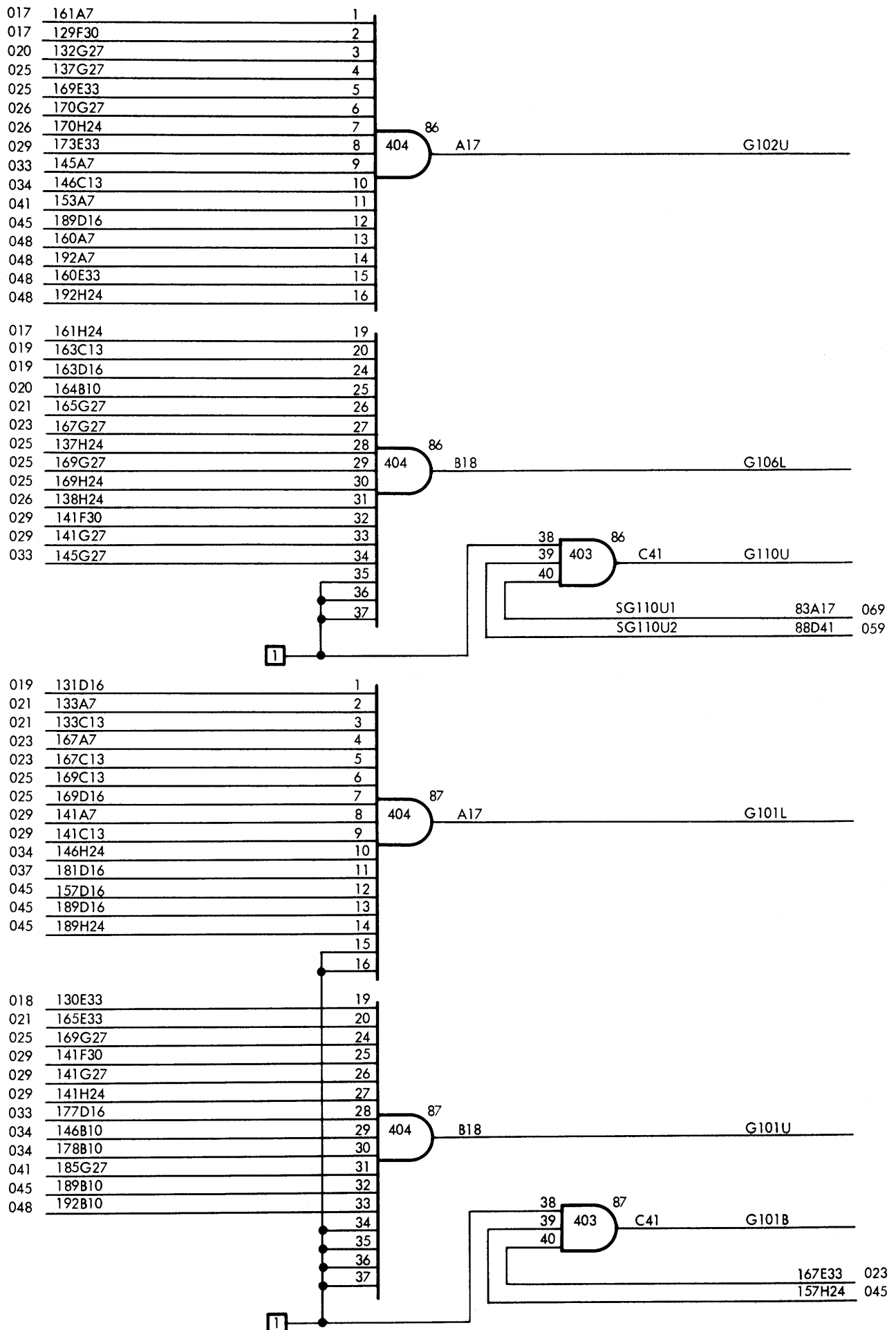


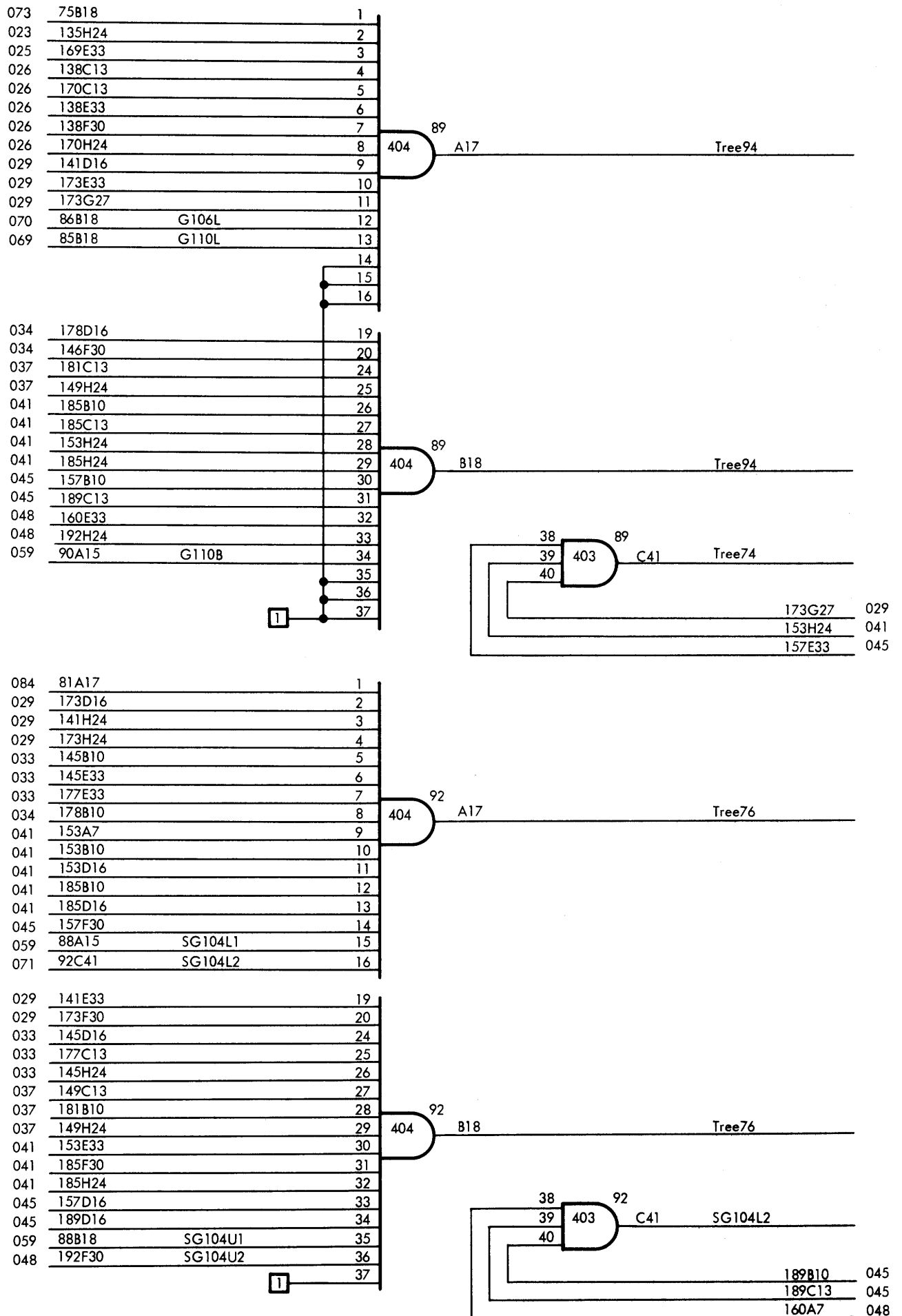
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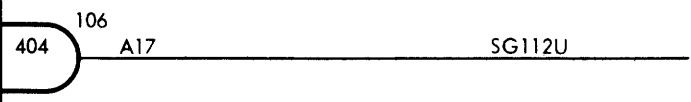
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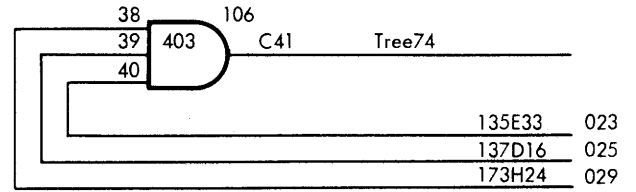
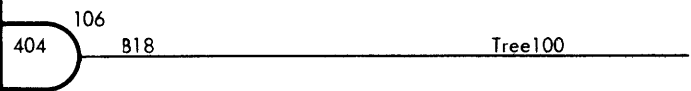




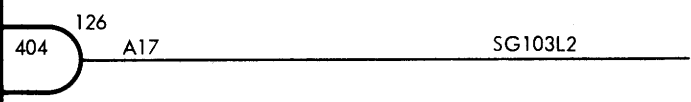
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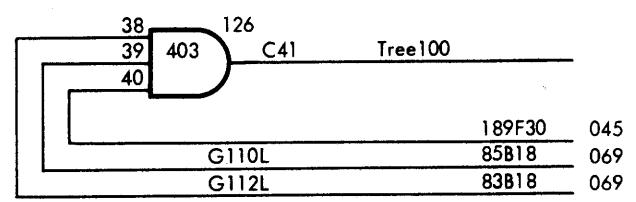
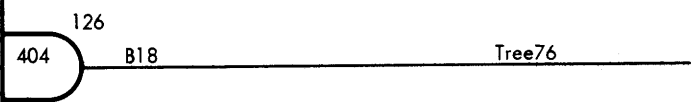
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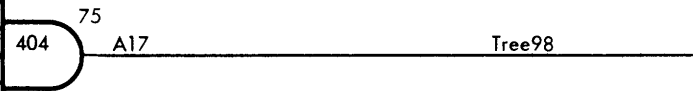
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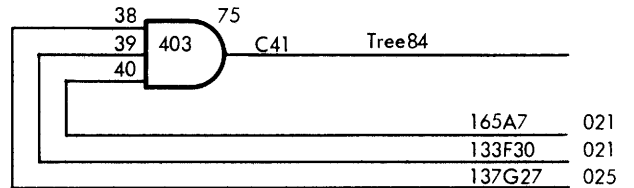
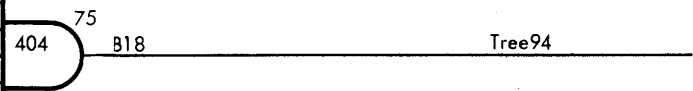
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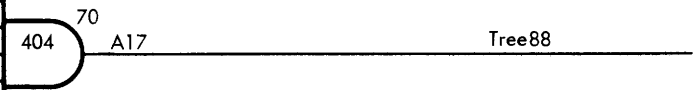
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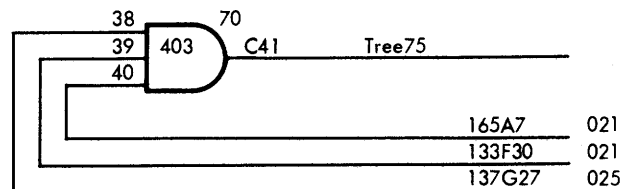
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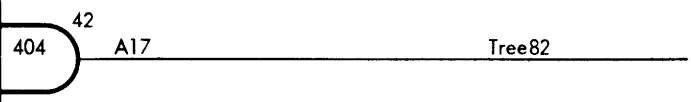
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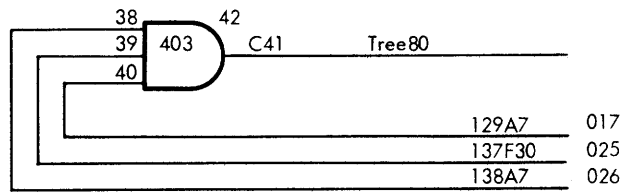
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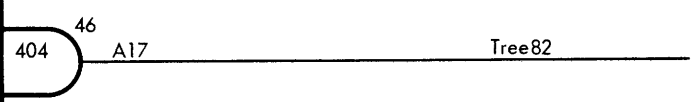
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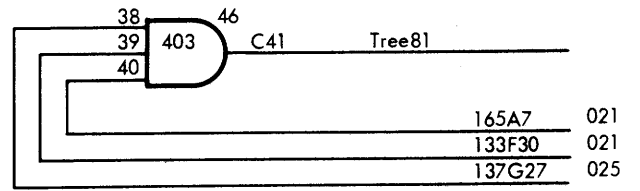
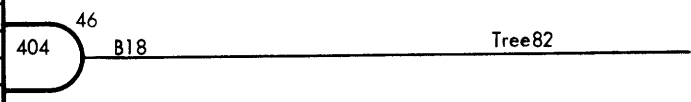
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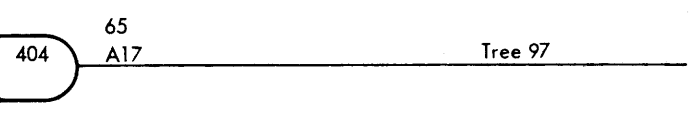
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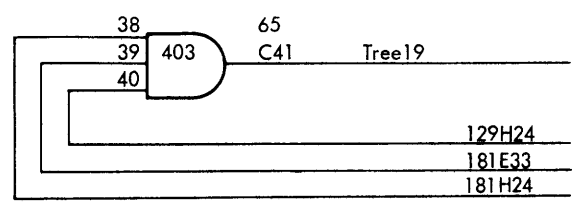
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023	135D16	30
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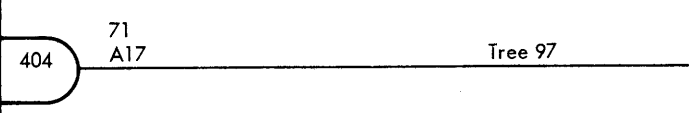
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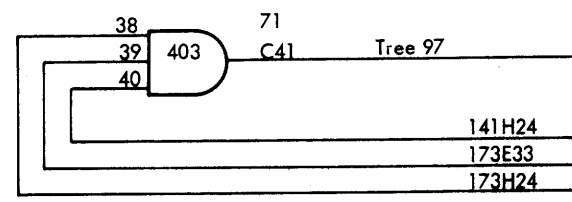
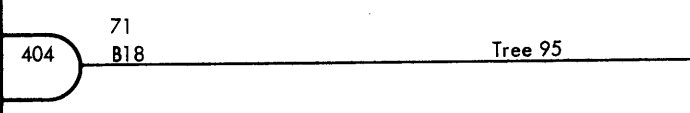
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025	137F30	30
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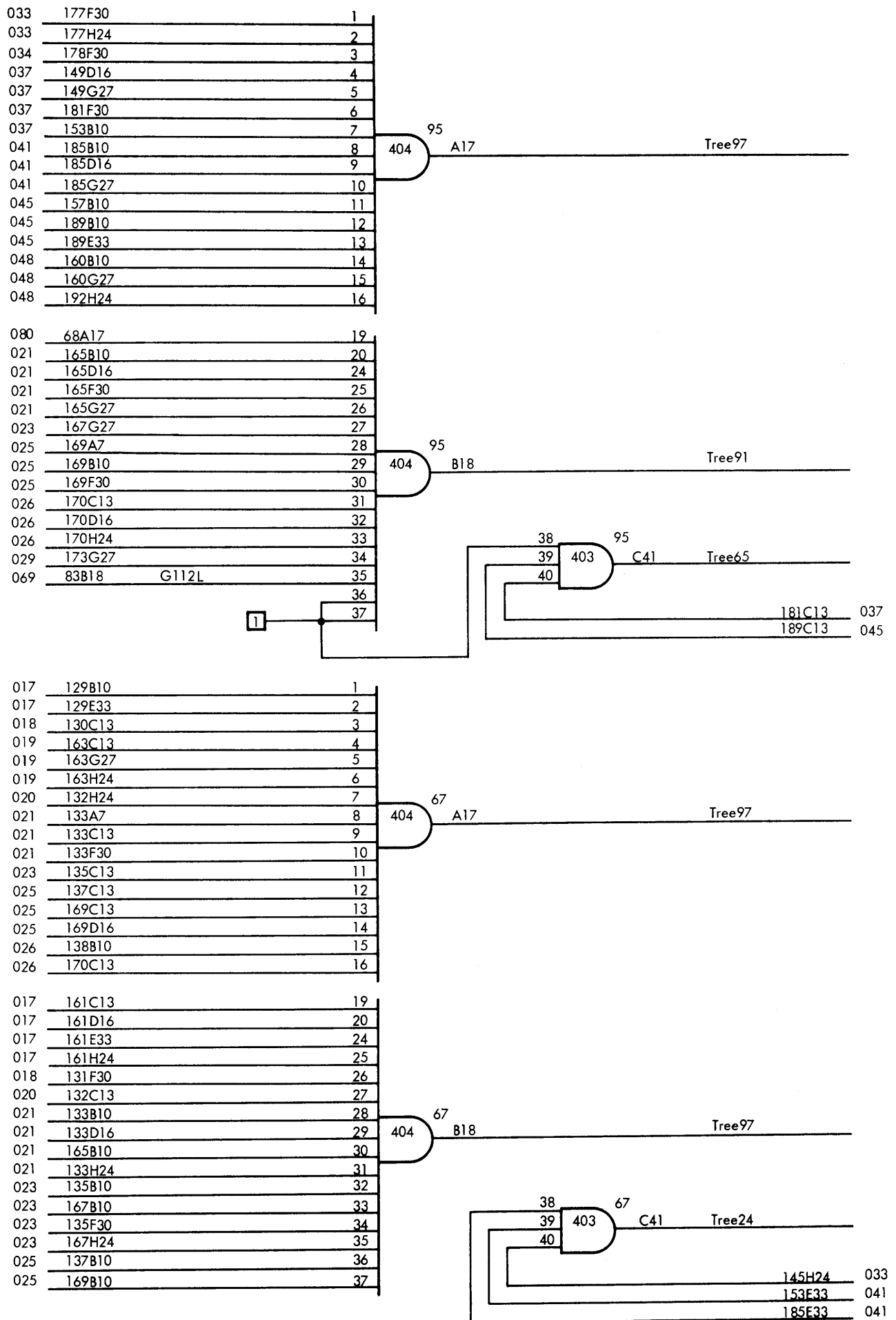


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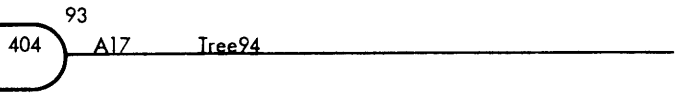


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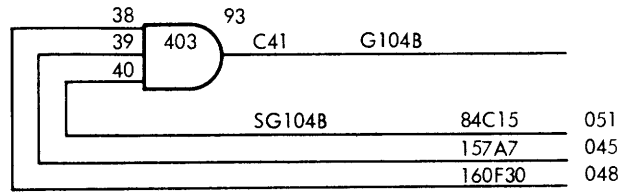
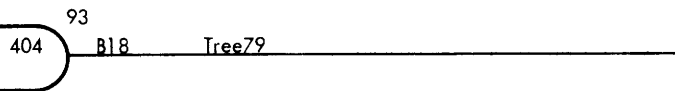




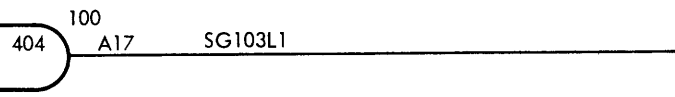
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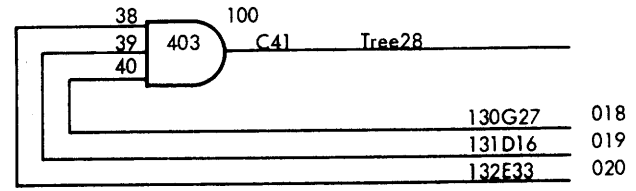
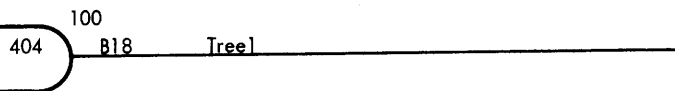
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045	189E33	30
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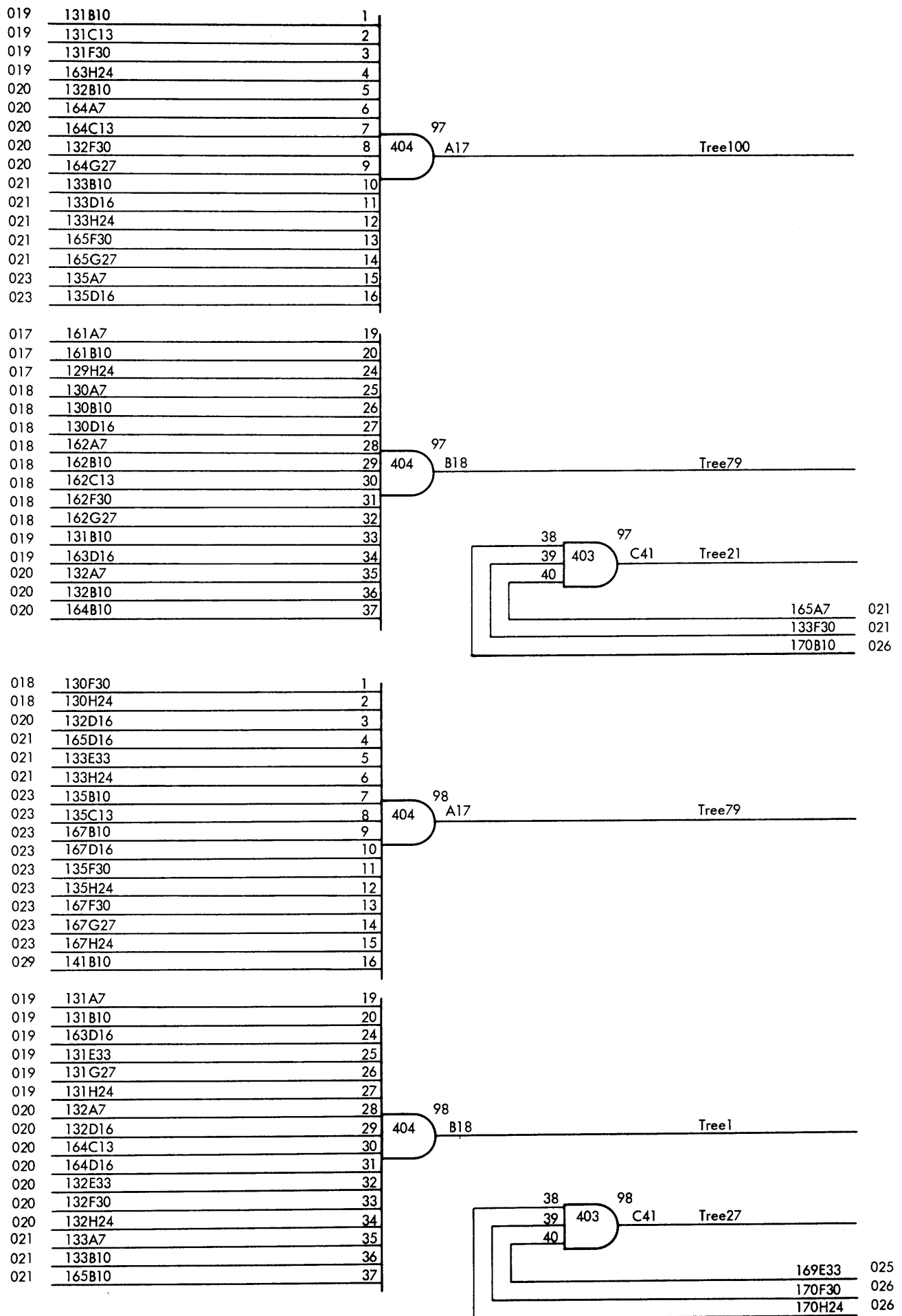


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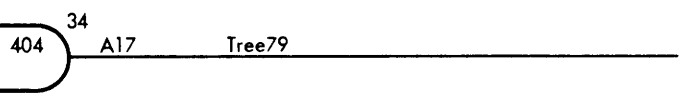


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026	138C13	30
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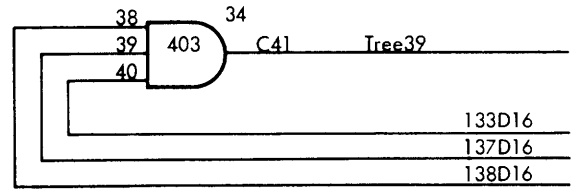
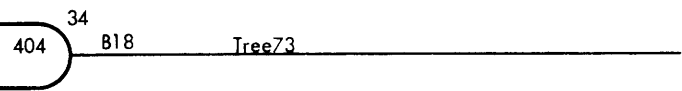




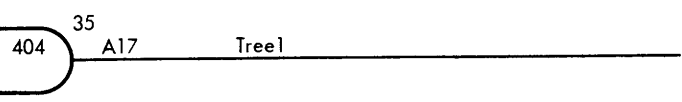
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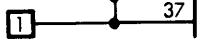
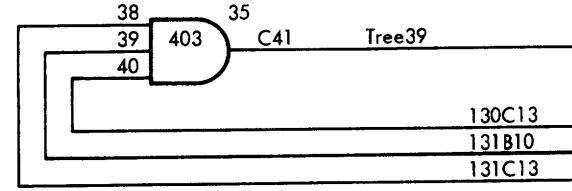
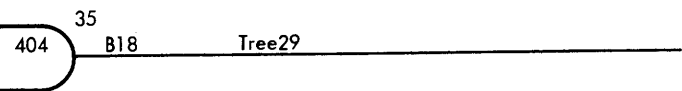
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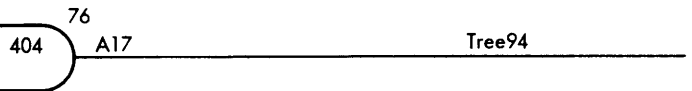
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021	133E33	15
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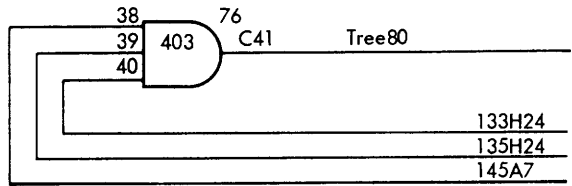
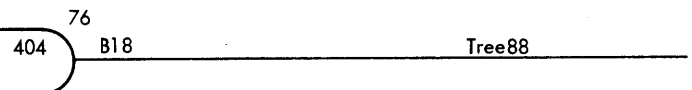
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029	141E33	14
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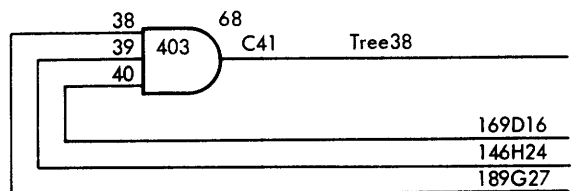
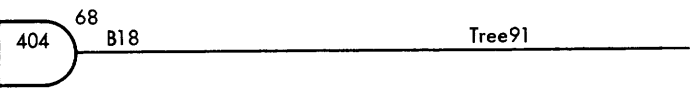


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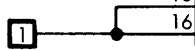
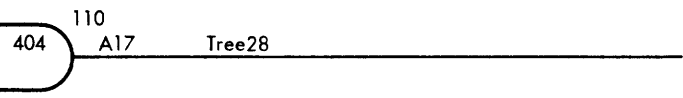


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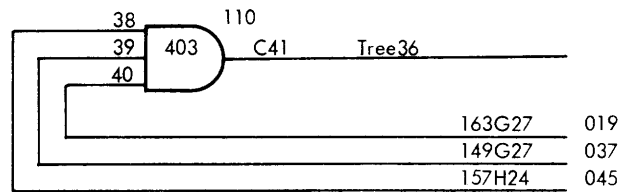


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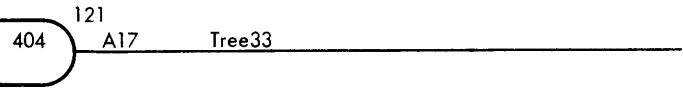
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021	133G27	9
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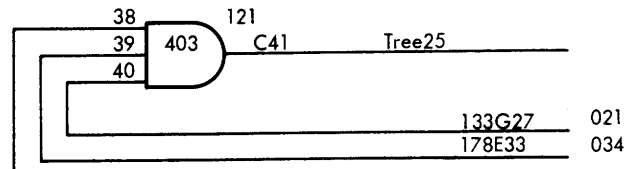
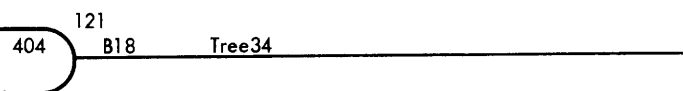
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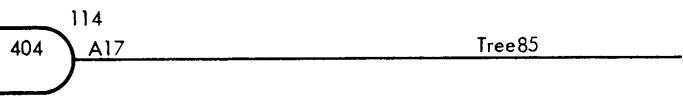
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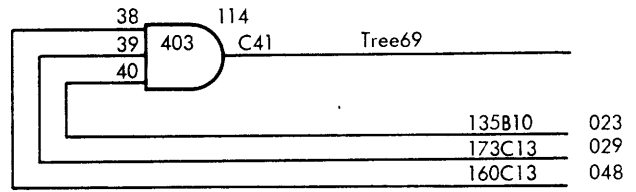
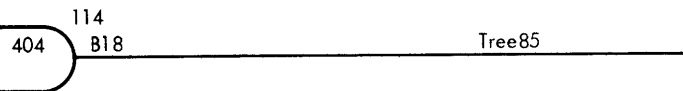
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021	165D16	30
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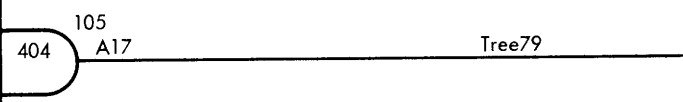
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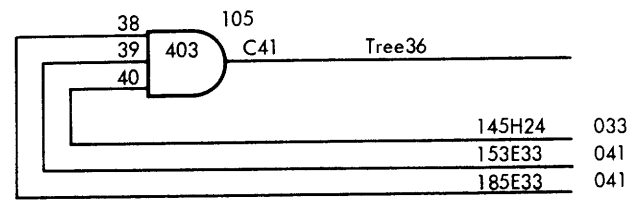
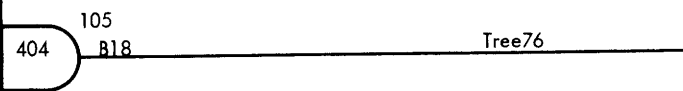
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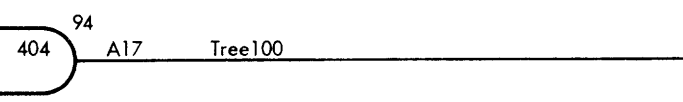
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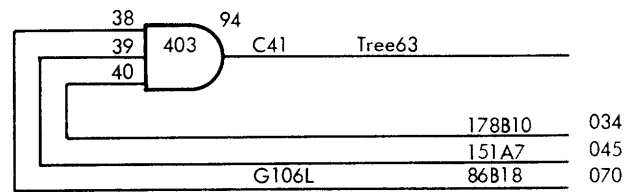
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023	167H24	28
025	137A7	29
025	137B10	30
025	137D16	31
025	169A7	32
025	169B10	33
025	137G27	34
025	137H24	35
025	169F30	36
026	138D16	37



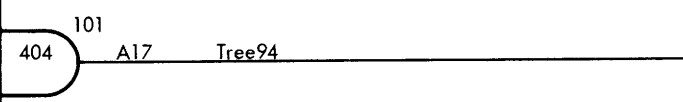
078	97A17	1		
072	106B18	2		
050	115A5	3		
050	115B10	4		
037	149D16	5		
037	181A7	6		
037	181B10	7		
037	181C13	8		
037	149E33	9		
041	185B10	10		
045	189A7	11		
048	192C13	12		
048	160F30	13		
048	192E33	14		
069	83A17	83A1	SG110U1	15
059	88D41	88D1	SG110U2	16



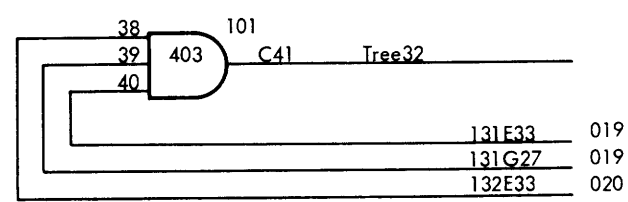
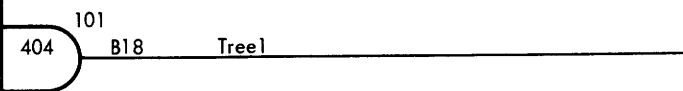
080	68B18	19
068	78B18	20
034	146F30	24
034	146G27	25
034	146H24	26
034	178H24	27
037	149A7	28
037	149C13	29
037	181D16	30
037	181G27	31
041	153E33	32
045	157A7	33
045	157B10	34
048	192A7	35
048	192F30	36
		37



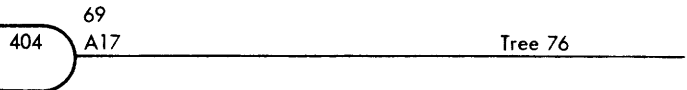
017	129D16	1
017	161A7	2
017	161D16	3
017	161F30	4
018	130C13	5
018	130H24	6
018	162H24	7
019	163D16	8
019	163E33	9
019	163F30	10
019	163G27	11
020	132C13	12
020	164B10	13
020	132F30	14
020	132G27	15
021	165A7	16



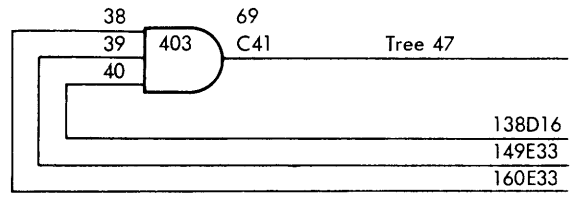
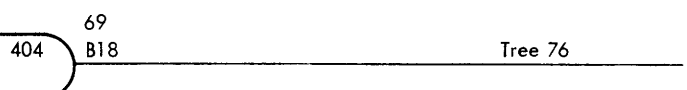
017	161E33	19
017	161G27	20
018	130E33	24
018	130H24	25
018	162H24	26
019	163B10	27
019	163C13	28
019	163G27	29
020	132B10	30
020	164A7	31
020	164B10	32
020	164G27	33
021	165A7	34
021	165D16	35
021	133F30	36
021	133H24	37



084	129C13	1
017	129D16	2
017	161A7	3
017	161B10	4
017	161C13	5
017	161E33	6
018	130A7	7
018	130B10	8
018	130C13	9
018	130D16	10
018	162A7	11
018	162B10	12
018	162C13	13
018	162D16	14
018	162E33	15
019	163G27	16

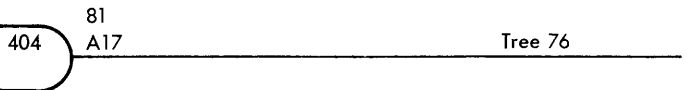


017	129E33	19
018	162H24	20
019	131F30	24
020	132A7	25
020	132C13	26
020	132G27	27
021	165B10	28
021	165H24	29
023	135A7	30
023	135E33	31
023	167G27	32
025	169C13	33
025	137E33	34
026	138C13	35
026	138E33	36
026	138F30	37

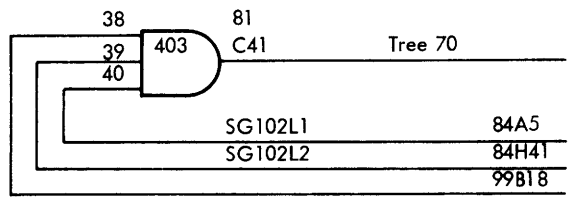
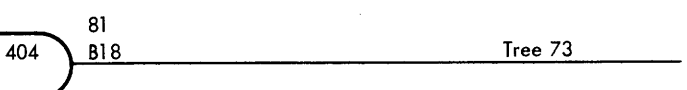


138D16	026
149E33	037
160E33	048

019	163H24	1
020	132H24	2
020	164E33	3
020	164F30	4
020	164H24	5
021	133F30	6
021	133G27	7
025	137F30	8
026	138A7	9
026	170C13	10
026	138H24	11
026	170E33	12
026	170F30	13
026	170G27	14
026	170H24	15
029	173B10	16

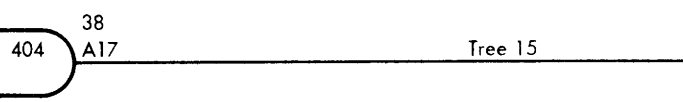


025	169G27	19
029	141E33	20
029	141F30	24
029	141G27	25
029	173E33	26
033	177B10	27
033	177D16	28
033	177G27	29
033	177H24	30
034	146B10	31
034	146C13	32
041	153B10	33
041	153D16	34
041	185F30	35
045	189E33	36
048	160E33	37

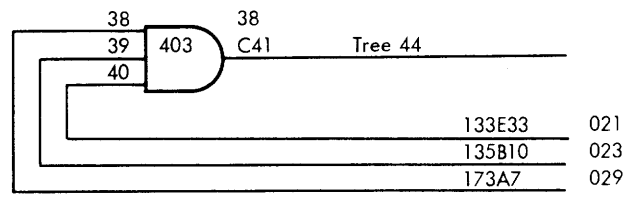
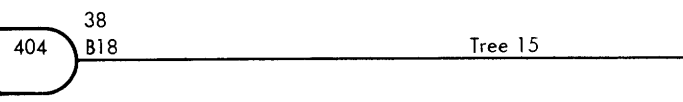


SG102L1	84A5	051
SG102L2	84H41	051
	99B18	058

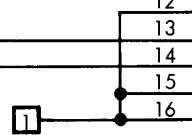
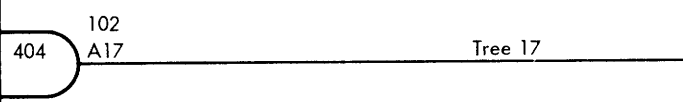
017	129E33	1
017	129G27	2
018	162D16	3
019	163B10	4
019	163C13	5
019	131E33	6
019	131F30	7
019	131G27	8
019	131H24	9
020	132F30	10
021	133G27	11
023	167F30	12
023	167H24	13
029	173B10	14
029	173D16	15
029	141H24	16



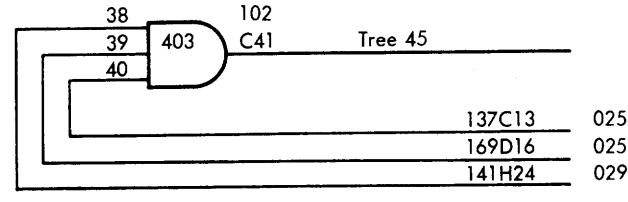
017	161G27	19
018	130C13	20
018	162E33	24
019	131A7	25
019	131C13	26
019	163A7	27
020	164D16	28
021	133H24	29
023	135A7	30
023	135D16	31
025	169E33	32
026	138A7	33
026	170D16	34
033	177G27	35
033	177H24	36
034	146C13	37



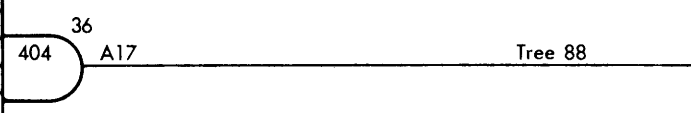
021	133C13	1
021	165F30	2
021	165G27	3
025	169D16	4
033	145H24	5
034	146G27	6
037	181D16	7
041	153E33	8
041	185E33	9
045	189D16	10
045	157G27	11
		12
045	189H24	13
048	192D16	14
		15
		16



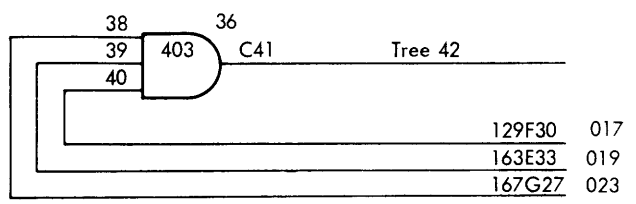
018	130A7	19
018	130B10	20
018	130D16	24
018	162A7	25
018	162C13	26
018	130H24	27
019	163G27	28
021	133G27	29
021	165E33	30
023	135G27	31
029	141F30	32
033	177E33	33
034	146B10	34
034	146F30	35
037	149G27	36
041	185D16	37



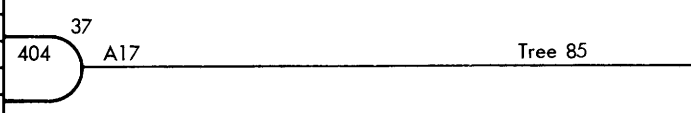
017	129A7	1
017	161G27	2
018	162F30	3
019	131A7	4
019	163C13	5
019	163D16	6
019	131E33	7
019	131G27	8
019	163E33	9
019	163F30	10
019	163G27	11
019	163H24	12
020	132B10	13
020	164A7	14
020	164B10	15
020	132F30	16



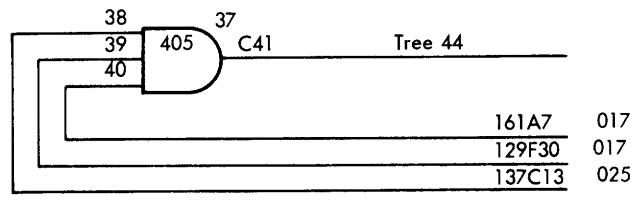
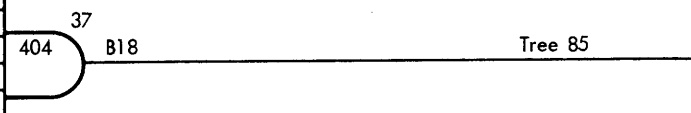
017	129G27	19
017	129H24	20
018	130A7	24
018	130B10	25
018	130D16	26
018	162A7	27
018	162B10	28
018	162C13	29
018	162D16	30
018	162E33	31
020	132A7	32
020	132B10	33
020	164C13	34
020	132G27	35
021	165H24	36
026	138A7	37



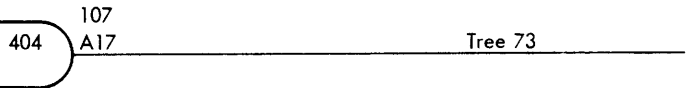
017	129E33	1
017	161E33	2
017	161F30	3
018	130C13	4
018	162H24	5
020	164A7	6
020	164D16	7
020	132E33	8
020	132F30	9
021	133B10	10
026	138B10	11
026	138H24	12
026	170H24	13
033	177A7	14
034	146C13	15
019	131E33	16



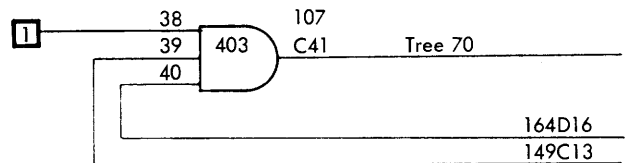
017	129D16	19
017	161C13	20
019	131F30	24
019	131G27	25
019	163G27	26
021	133D16	27
021	165C13	28
023	167A7	29
023	167C13	30
025	137C13	31
025	169C13	32
025	137E33	33
025	137G27	34
025	137H24	35
026	138C13	36
026	138D16	37



017	161H24	1
017	130C13	2
019	131D16	3
019	163E33	4
019	163F30	5
019	163G27	6
020	132B10	7
020	164C13	8
020	132H24	9
023	164G27	10
025	135B10	11
026	137C13	12
026	170B10	13
026	170C13	14
026	170F30	15
033	145C13	16



017	129C13	19
017	161C13	20
017	161D16	24
017	129G27	25
019	163C13	26
019	163D16	27
020	132D16	28
021	165A7	29
021	165B10	30
021	165C13	31
023	167F30	32
025	169H24	33
026	138G27	34
033	145B10	35
033	145F30	36
033	145G27	37

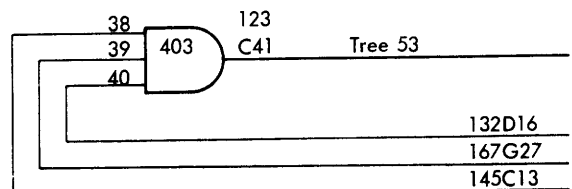
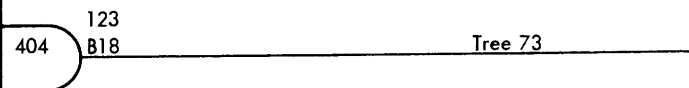


020
037

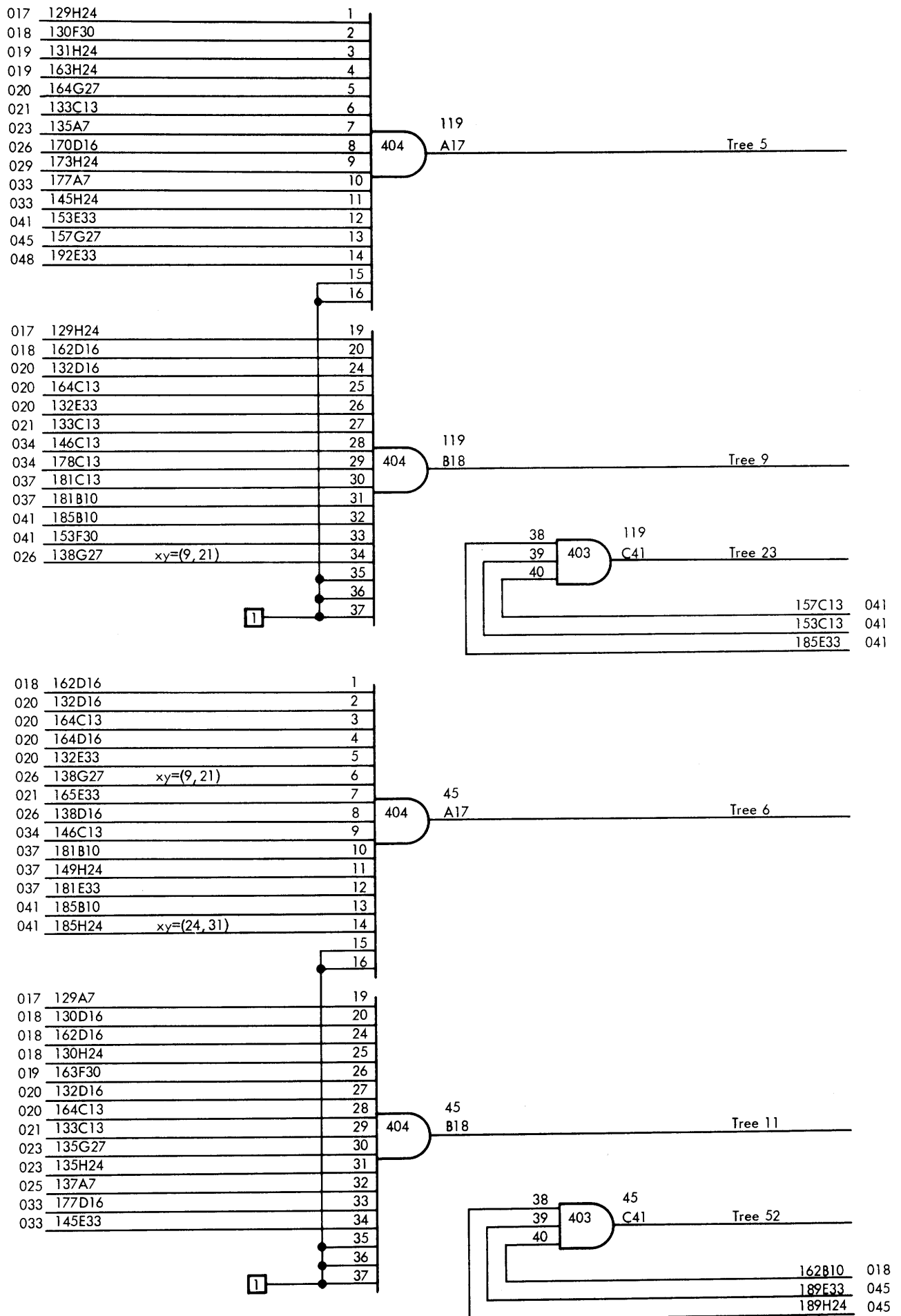
033	145H24	1	
033	177E33	2	
034	178E33	3	
034	178H24	4	
037	149B10	5	
037	149C13	6	
037	149E33	7	
041	185D16	8	
041	157B10	9	
045	157D16	10	
045	157G27	11	
048	192A7	12	
048	192E33	13	
059	88B18	SG104U1	14
048	192F30	SG104U1	15
069	85C41	G105U	16



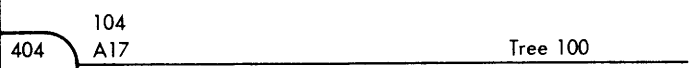
087	107B18	19	
033	177F30	20	
034	178F30	24	
034	178G27	25	
037	149D16	26	
037	181B10	27	
037	181C13	28	
037	181G27	29	
041	153C13	30	
041	185A7	31	
041	185C13	32	
041	153H24	33	
045	157C13	34	
045	189A7	35	
045	157E33	36	
019	131E33	G105B	37



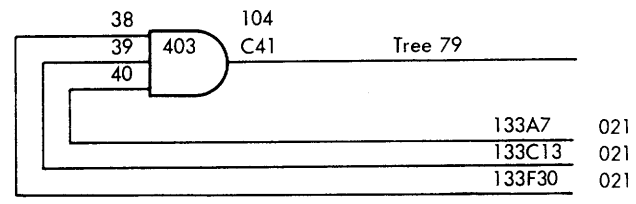
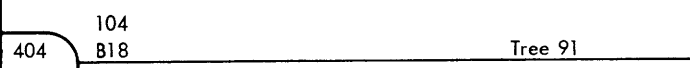
020
023
033



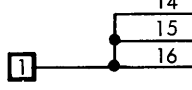
017	129G27	1
020	132H24	2
021	133F30	3
026	170E33	4
026	170G27	5
029	173B10	6
033	145D16	7
033	177A7	8
033	145E33	9
033	177E33	10
037	181F30	11
041	153C13	12
041	153E33	13
041	185E33	14
041	185G27	15
045	157G27	16



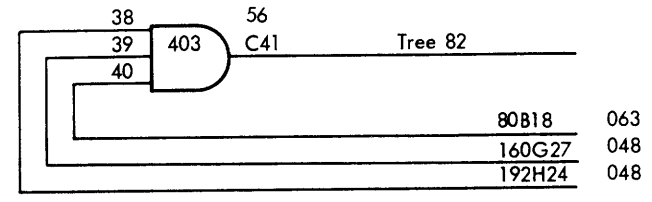
017	129B10	19
017	161H24	20
018	162H24	24
019	163A7	25
020	164C13	26
021	165C13	27
023	135B10	28
023	167B10	29
023	167D16	30
023	135G27	31
023	167F30	32
026	170F30	33
029	173F30	34
033	145B10	35
034	178A7	36
034	178E33	37

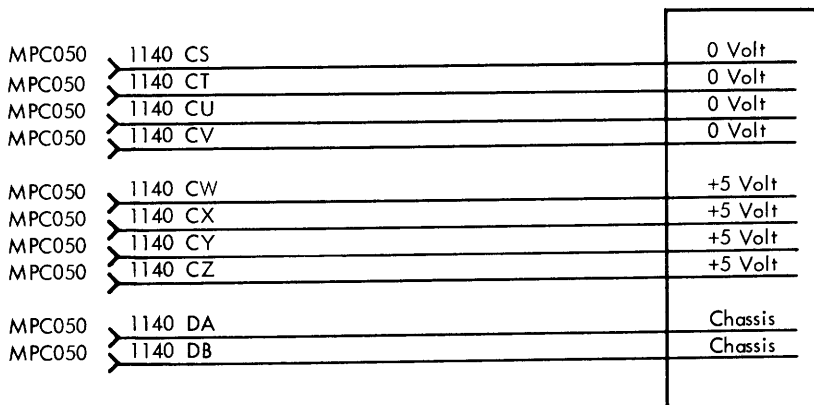
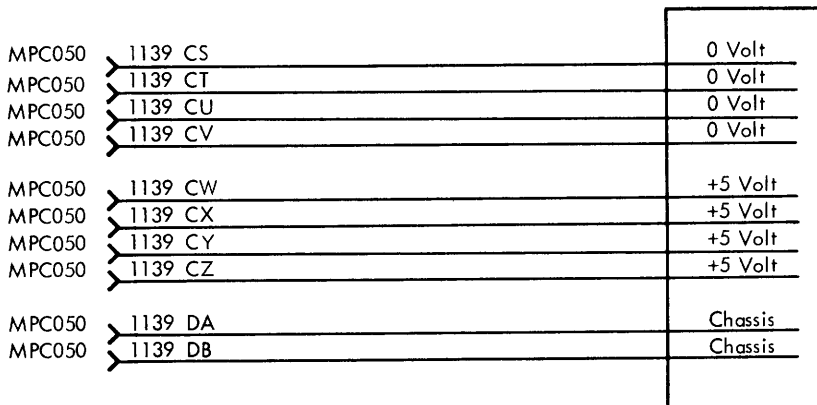
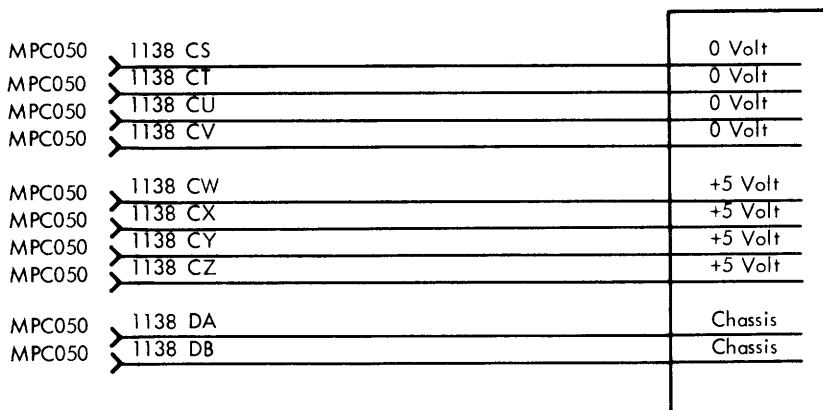


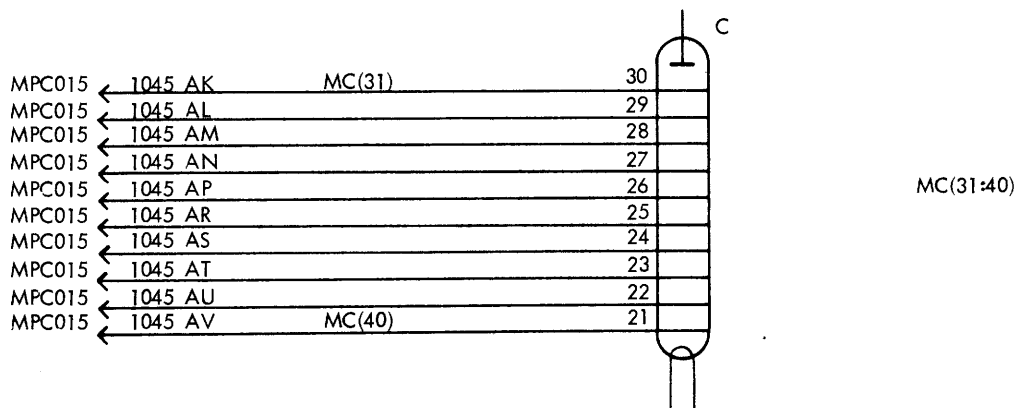
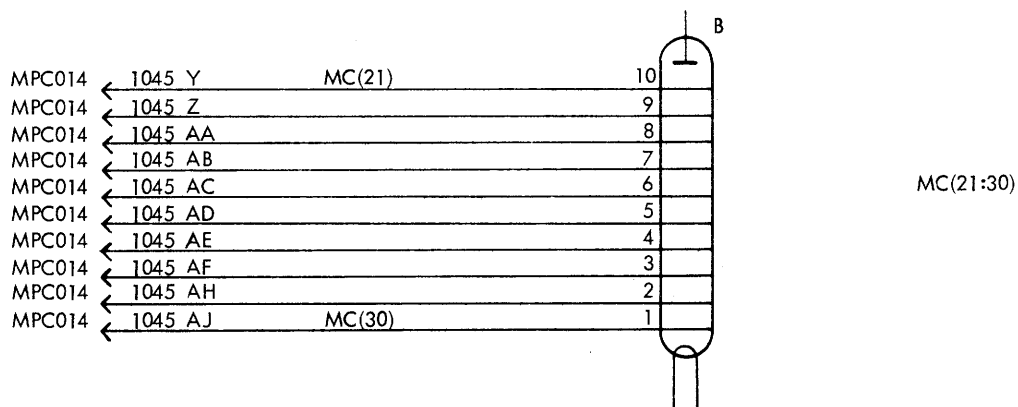
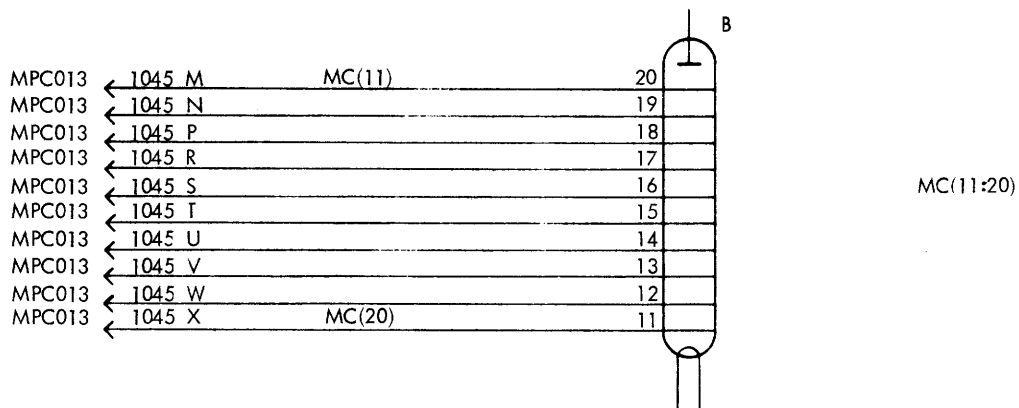
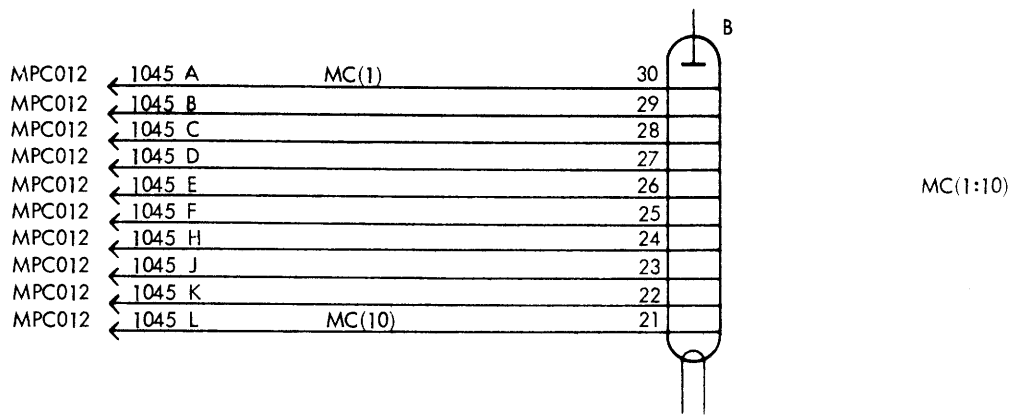
021	133H24	1
023	135E33	2
023	135F30	3
023	135H24	4
025	169E33	5
026	170F30	6
026	170H24	7
029	173E33	8
033	145E33	9
033	145F30	10
033	177E33	11
033	177F30	12
041	153D16	13

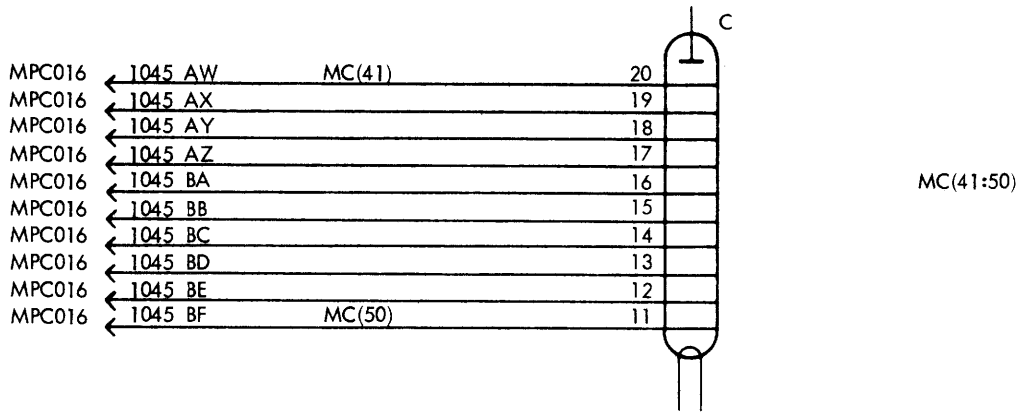


037	149G27	19
037	149H24	20
037	181F30	24
037	181G27	25
041	153A7	26
041	153D16	27
041	185B10	28
041	153E33	29
041	153G27	30
041	153H24	31
045	157D16	32
045	157H24	33
048	192A7	34
048	192C13	35
048	192D16	36
048	192E33	37

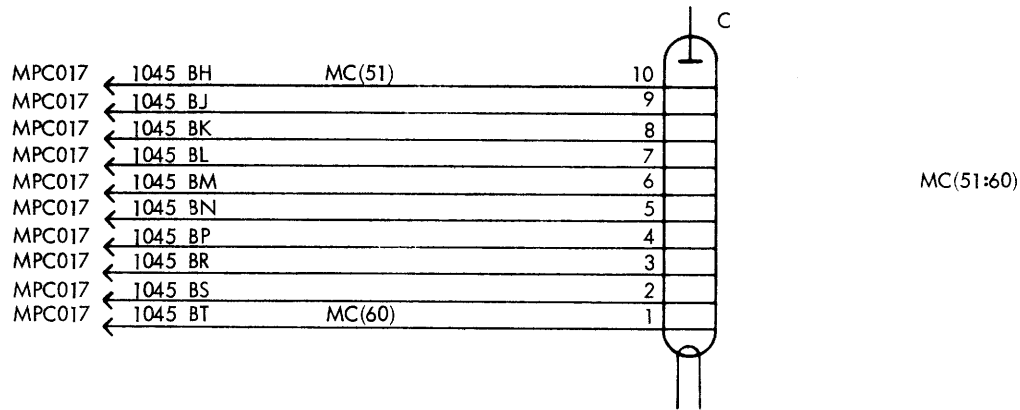




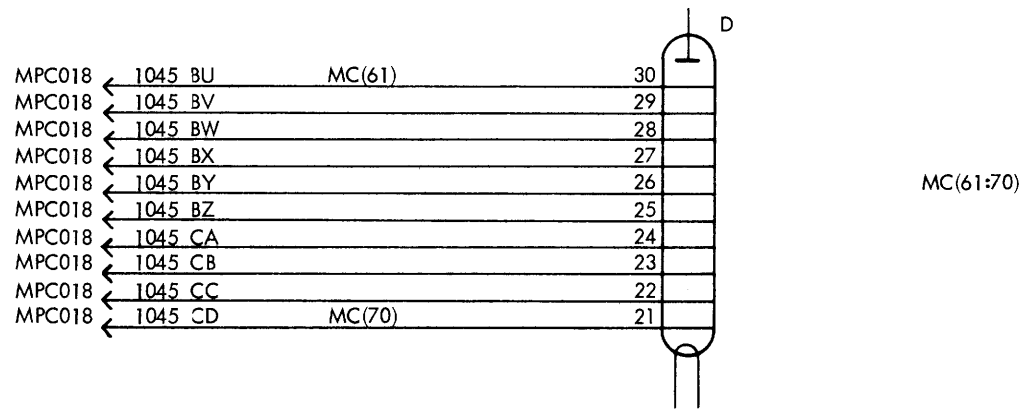




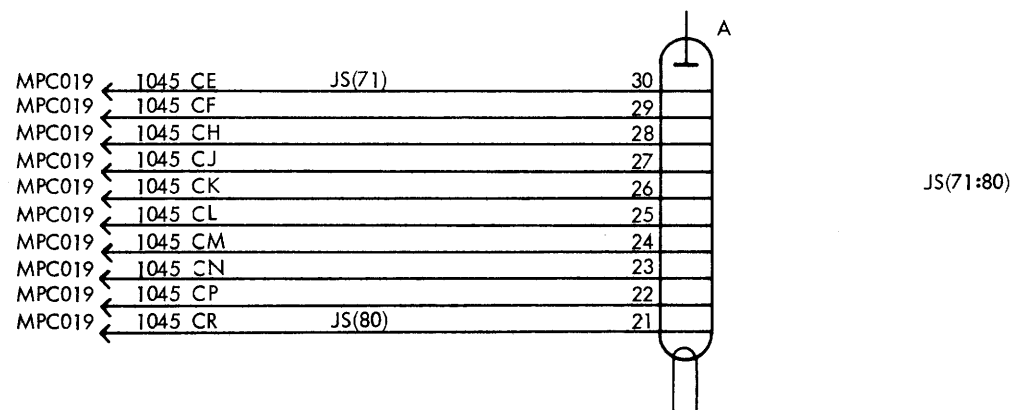
MC(41:50)



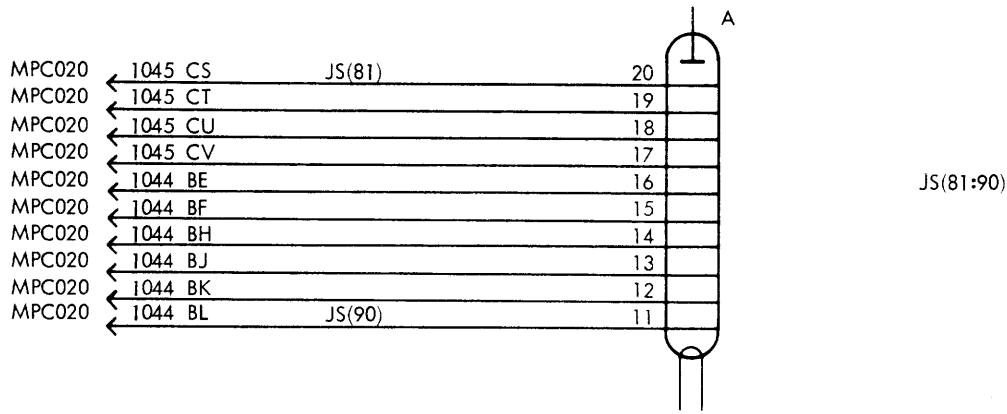
MC(51:60)



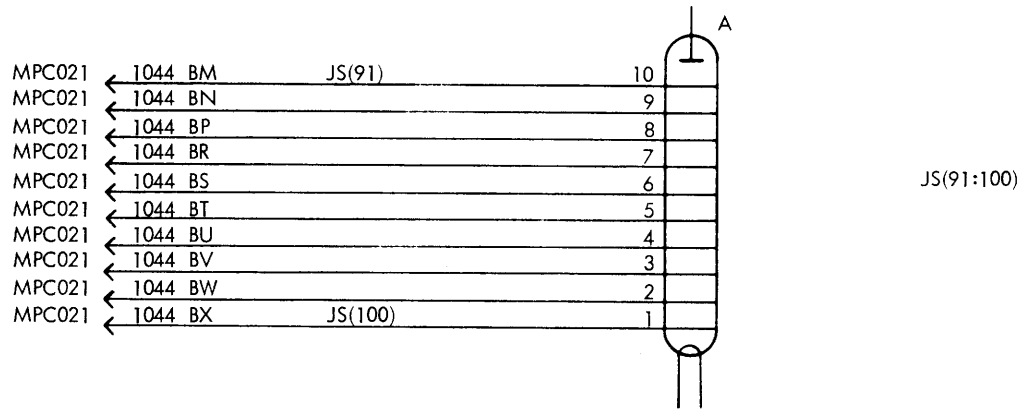
MC(61:70)



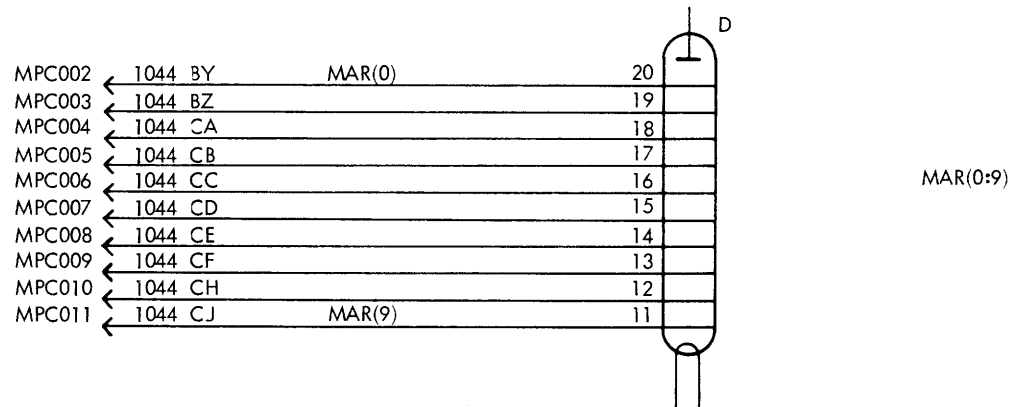
JS(71:80)



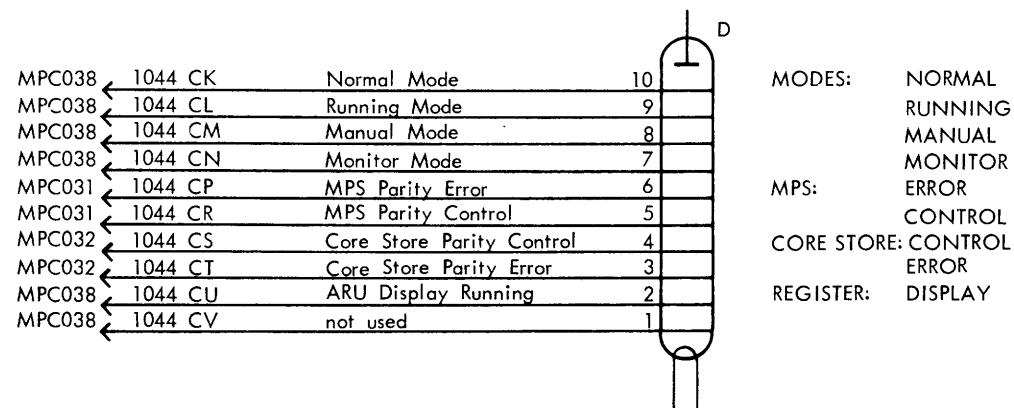
JS(81:90)



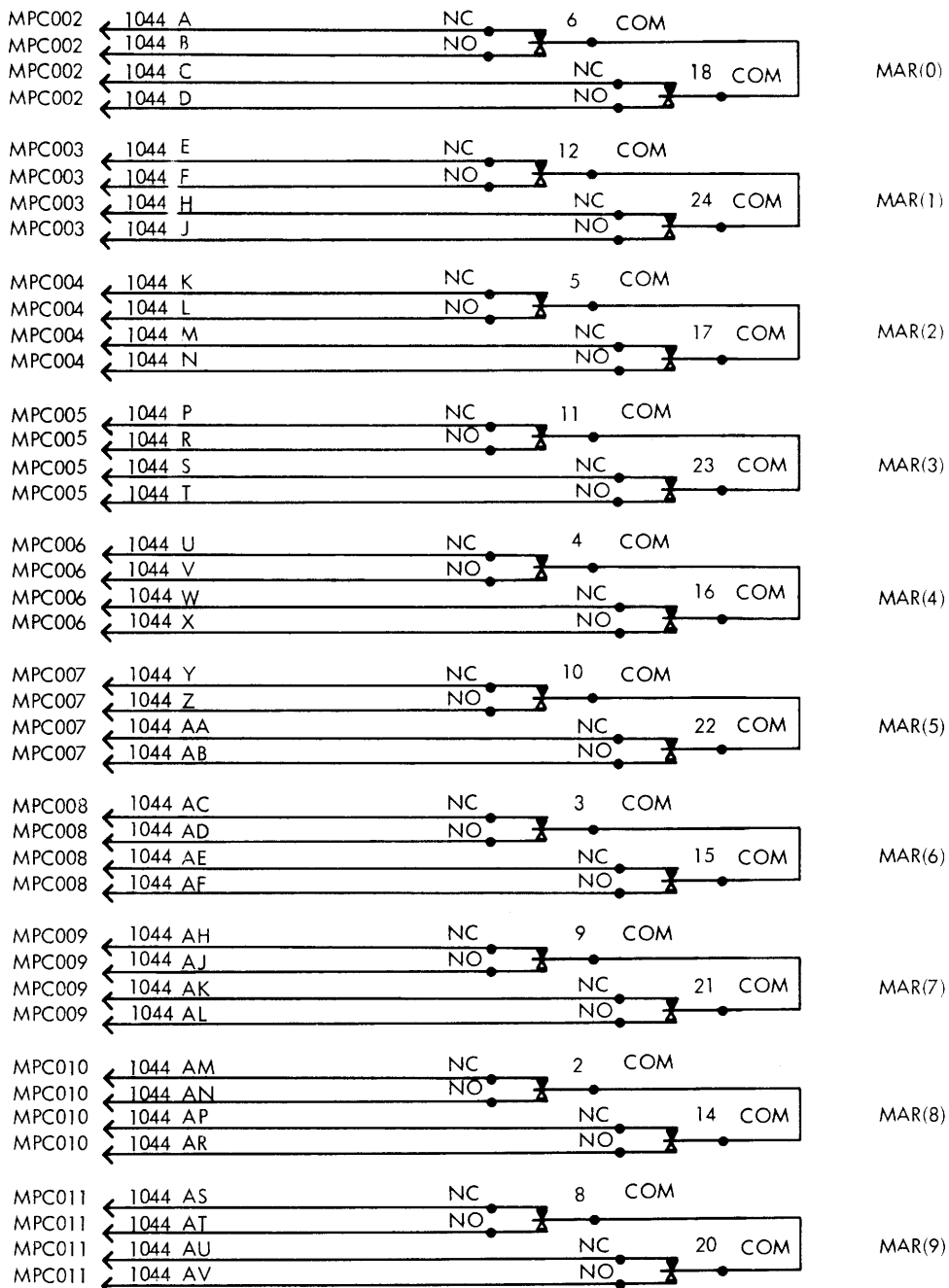
JS(91:100)



MAR(0:9)



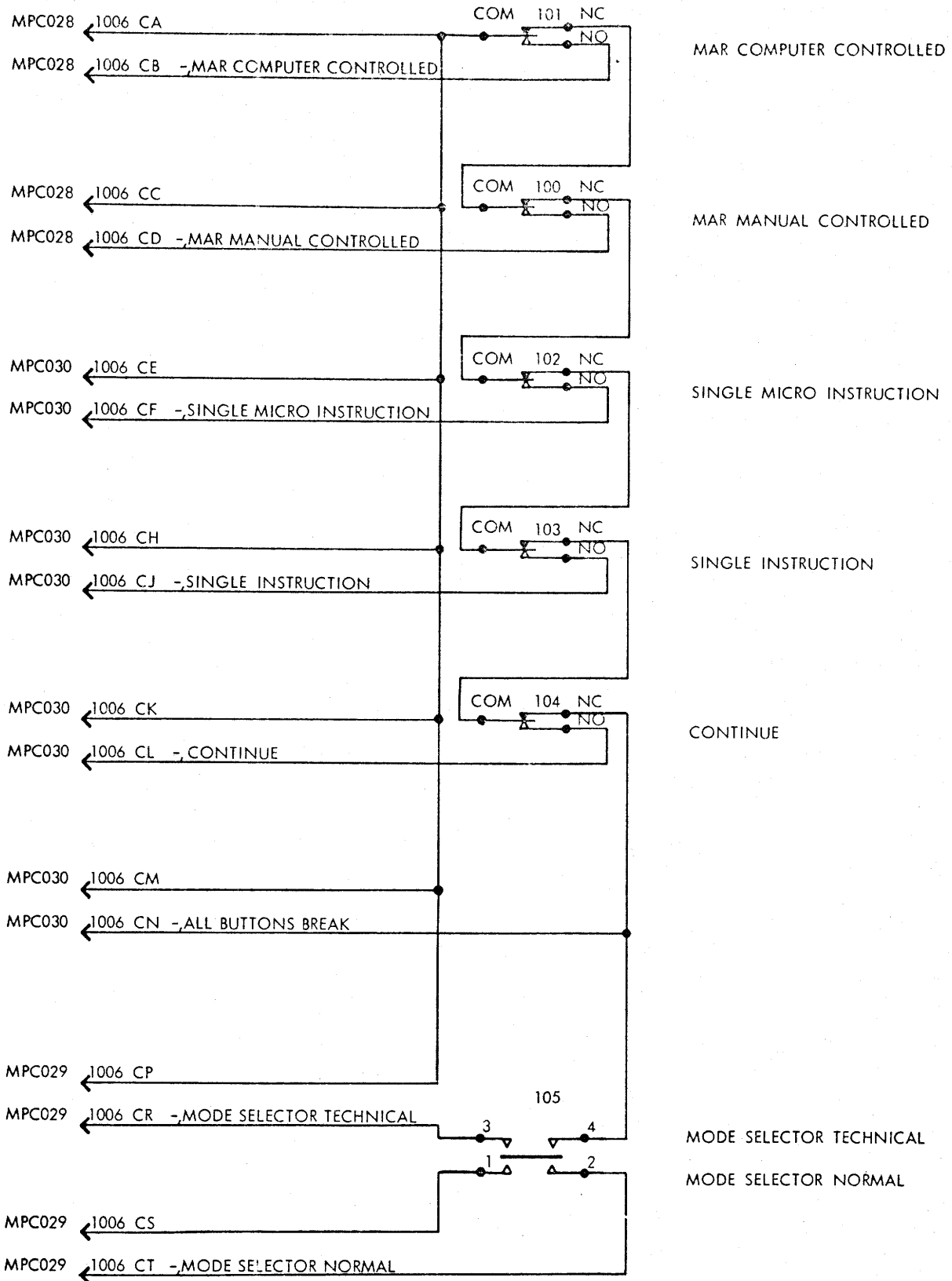
MODES: NORMAL
 RUNNING
 MANUAL
 MONITOR
 MPS: ERROR
 CONTROL
 CORE STORE: CONTROL
 ERROR
 REGISTER: DISPLAY

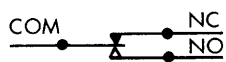
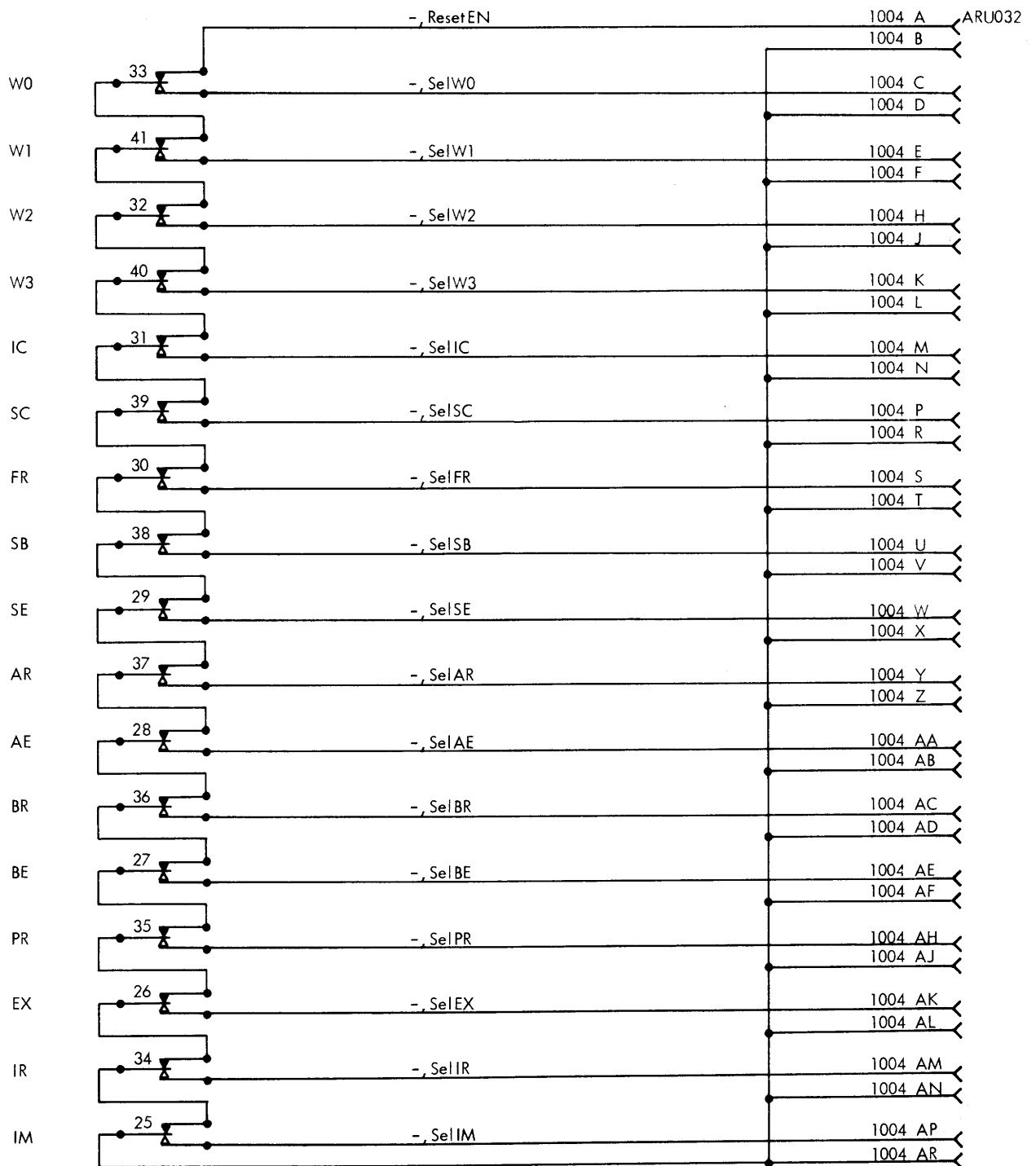


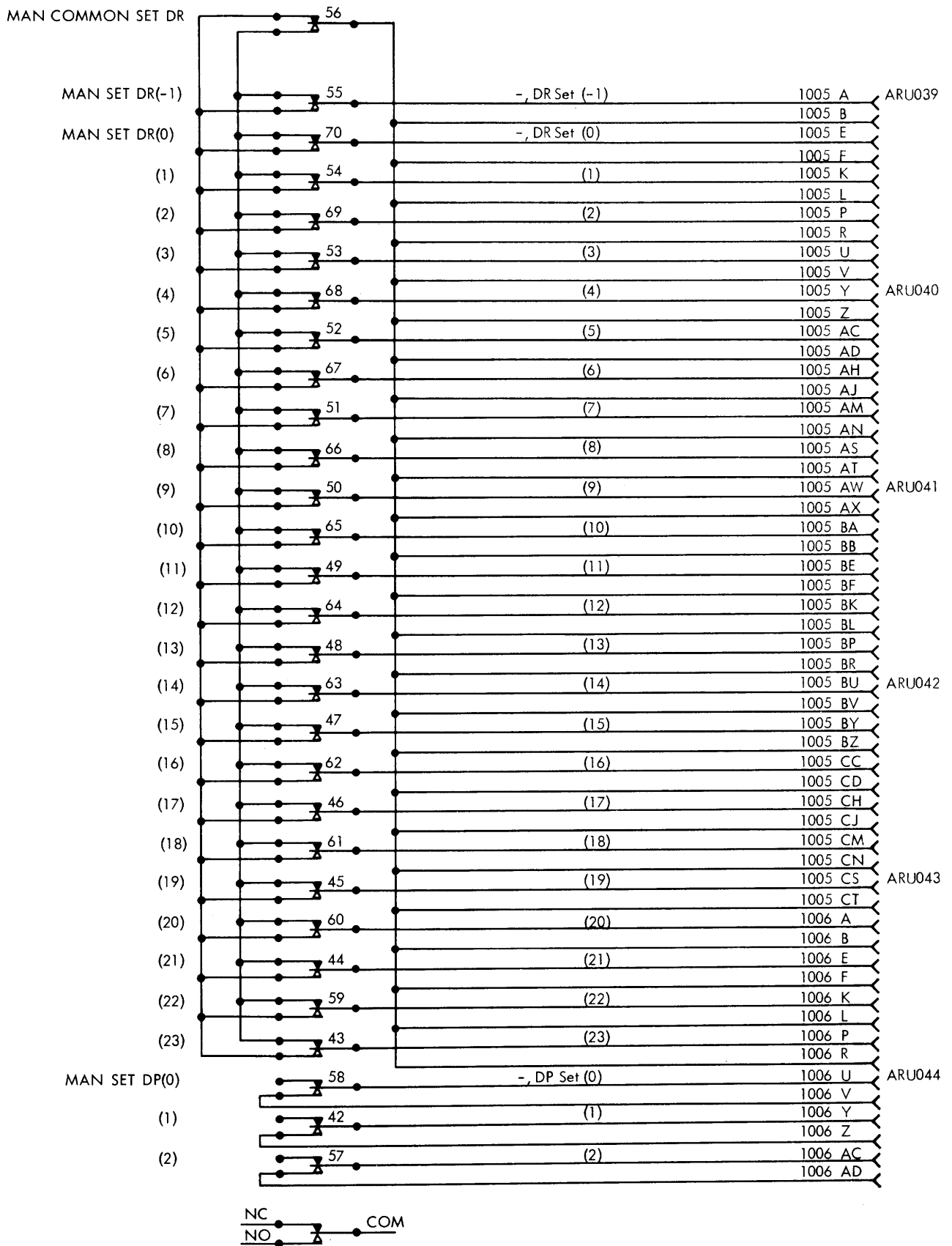
MPS PARITY CONTROL ON
MPS PARTY CONTROL OFF

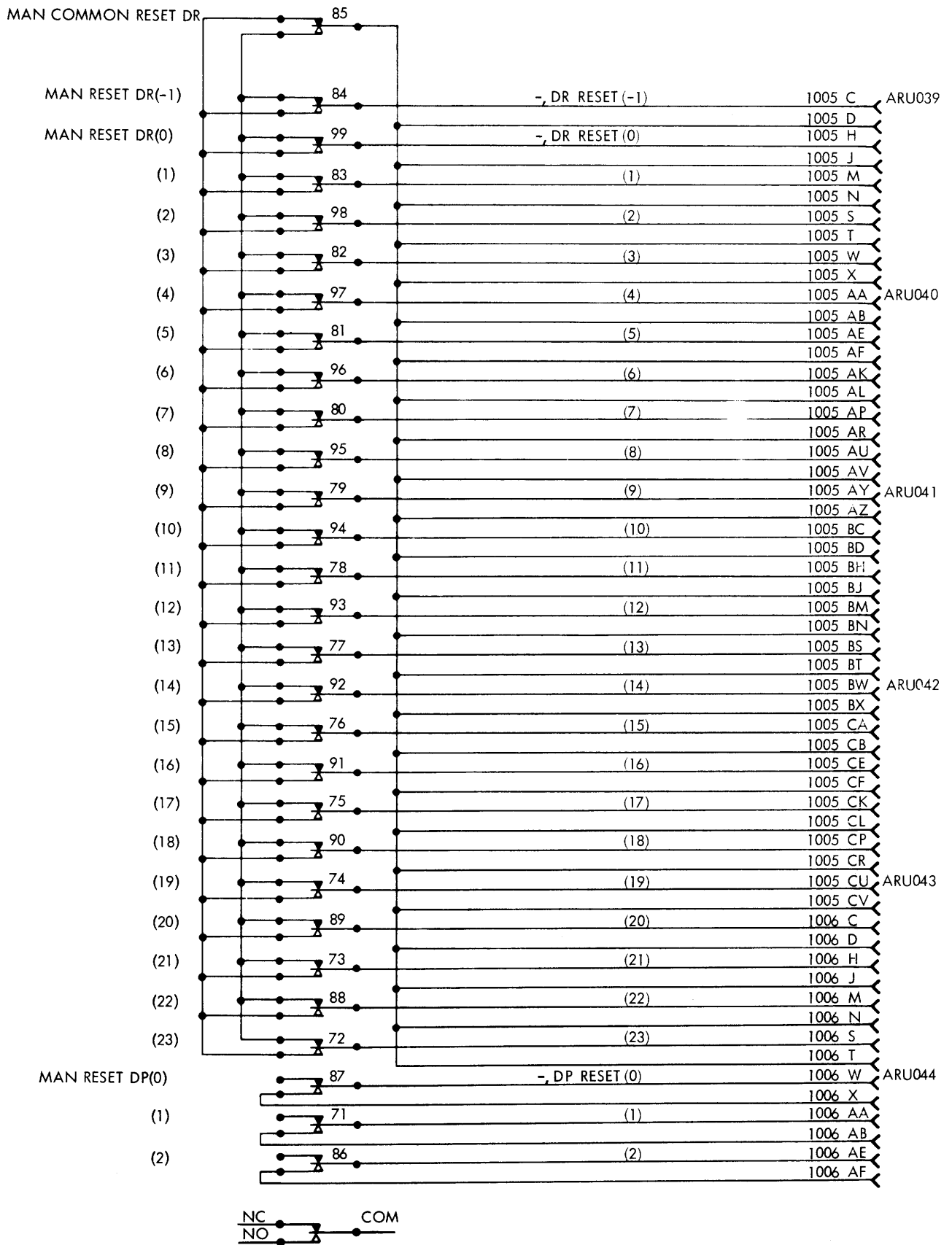
CORE STORE PARITY CONTROL ON
CORE STORE PARITY CONTROL OFF

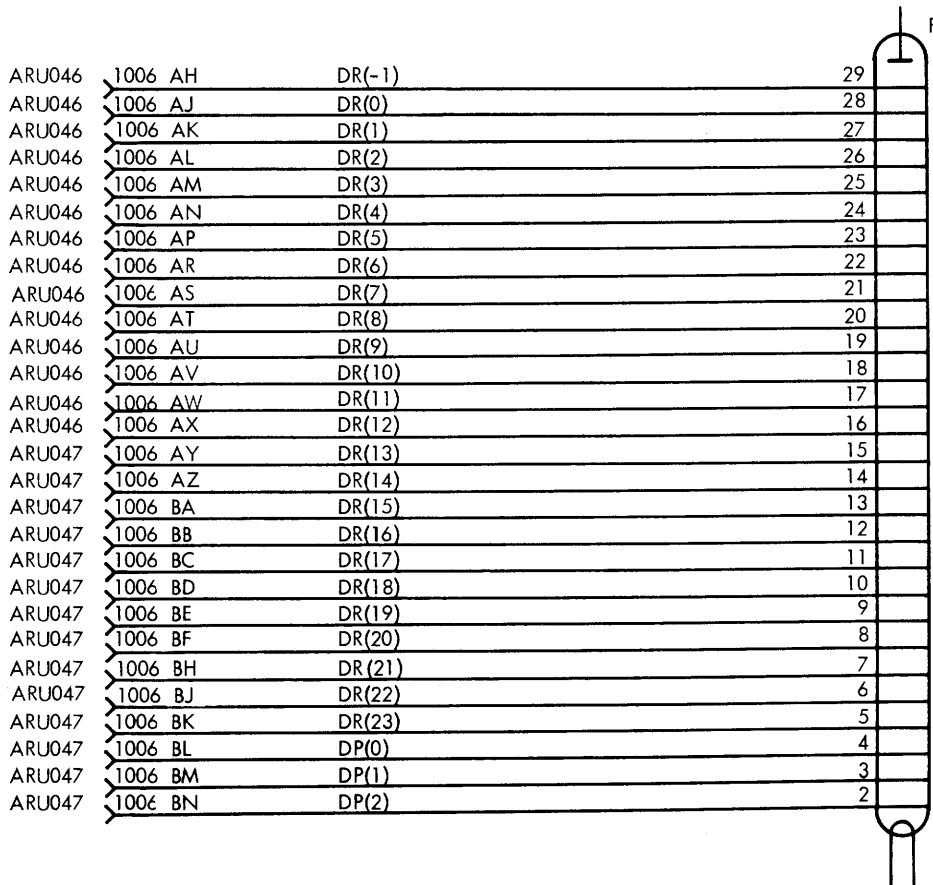
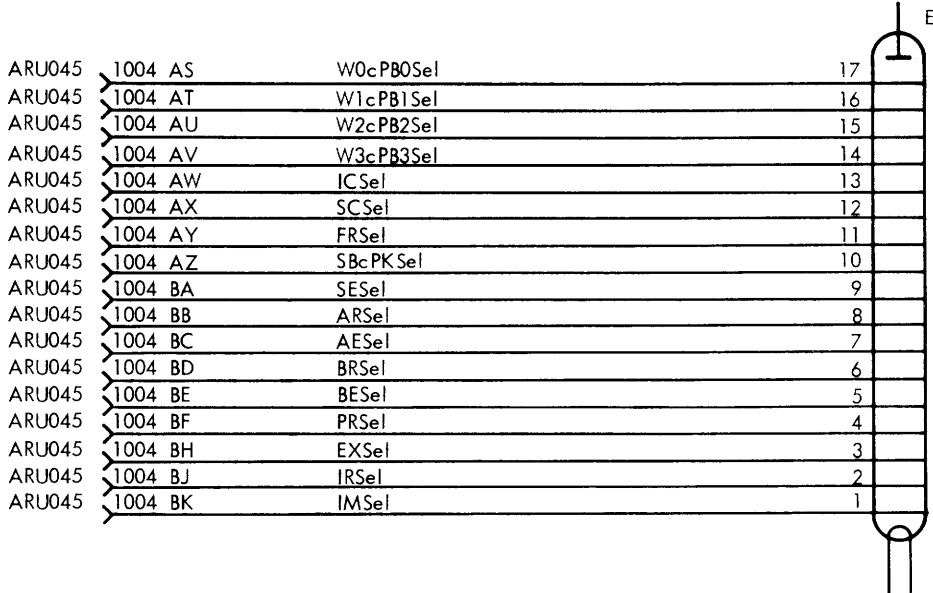
MAR CONTROL BUTTONS
AND PARITY CONTROL BUTTONS

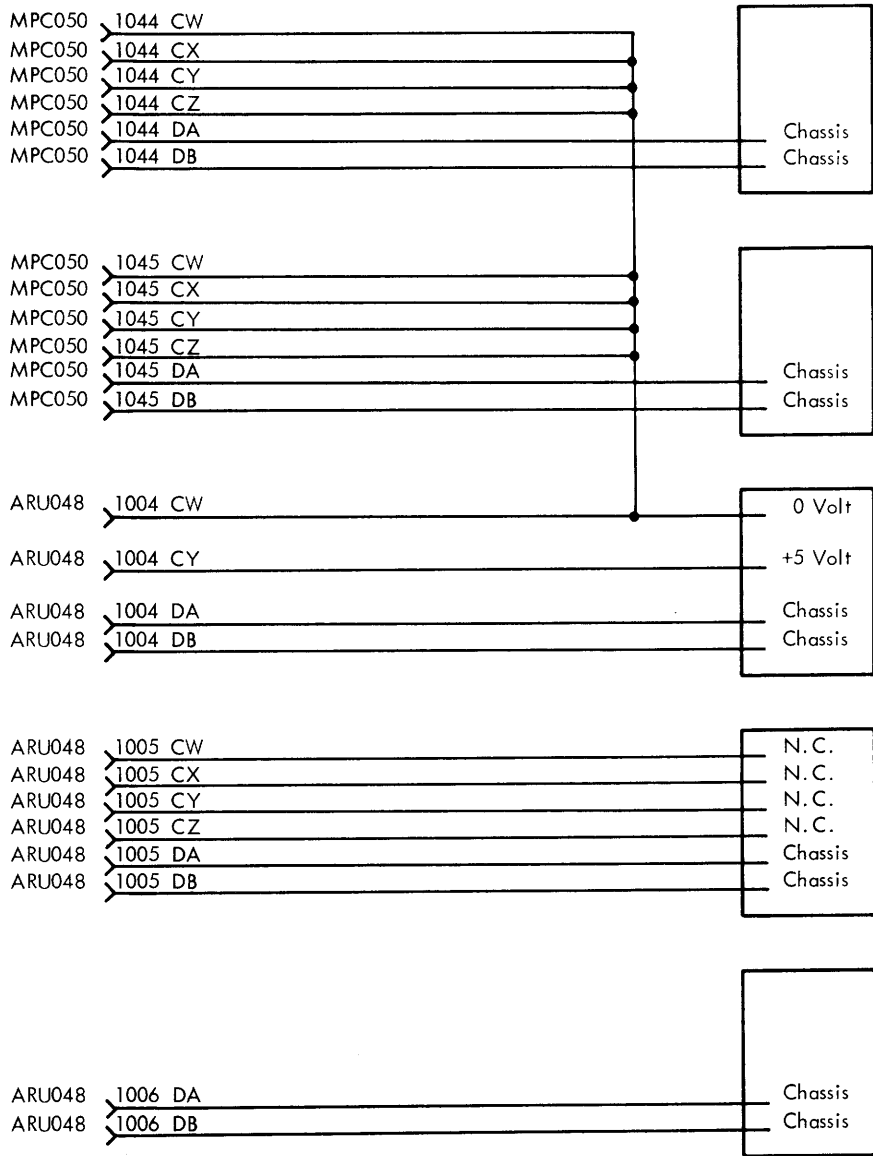




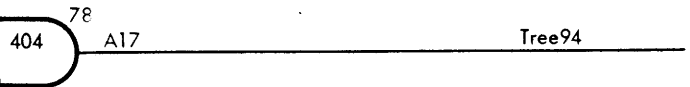




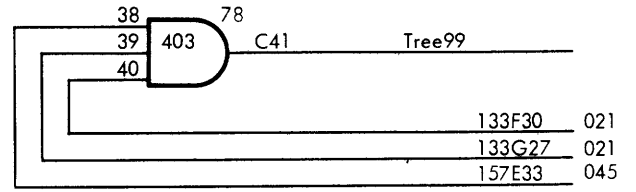
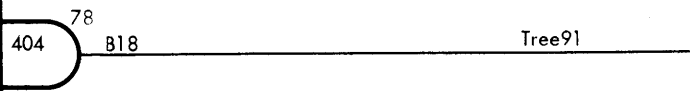




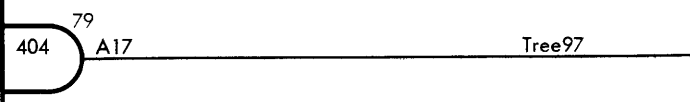
021	133G27	1
021	165F30	2
021	165G27	3
023	135A7	4
025	169C13	5
025	169D16	6
033	145D16	7
033	177E33	8
034	146D16	9
034	146G27	10
034	178E33	11
037	149A7	12
037	149E33	13
037	181E33	14
037	181G27	15
037	181H24	16



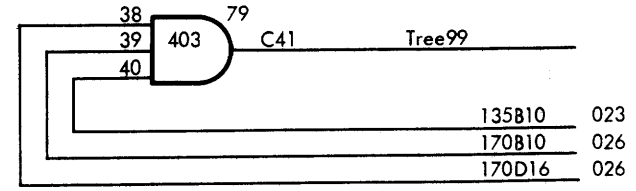
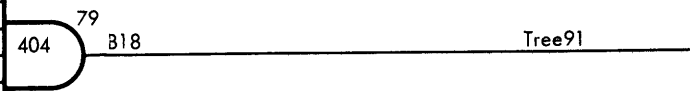
023	135A7	19
023	135E33	20
023	167H24	24
025	169D16	25
025	137E33	26
025	137G27	27
026	138C13	28
026	138E33	29
029	141E33	30
033	145C13	31
033	145D16	32
033	177C13	33
033	145F30	34
033	177F30	35
034	146C13	36
034	146E33	37

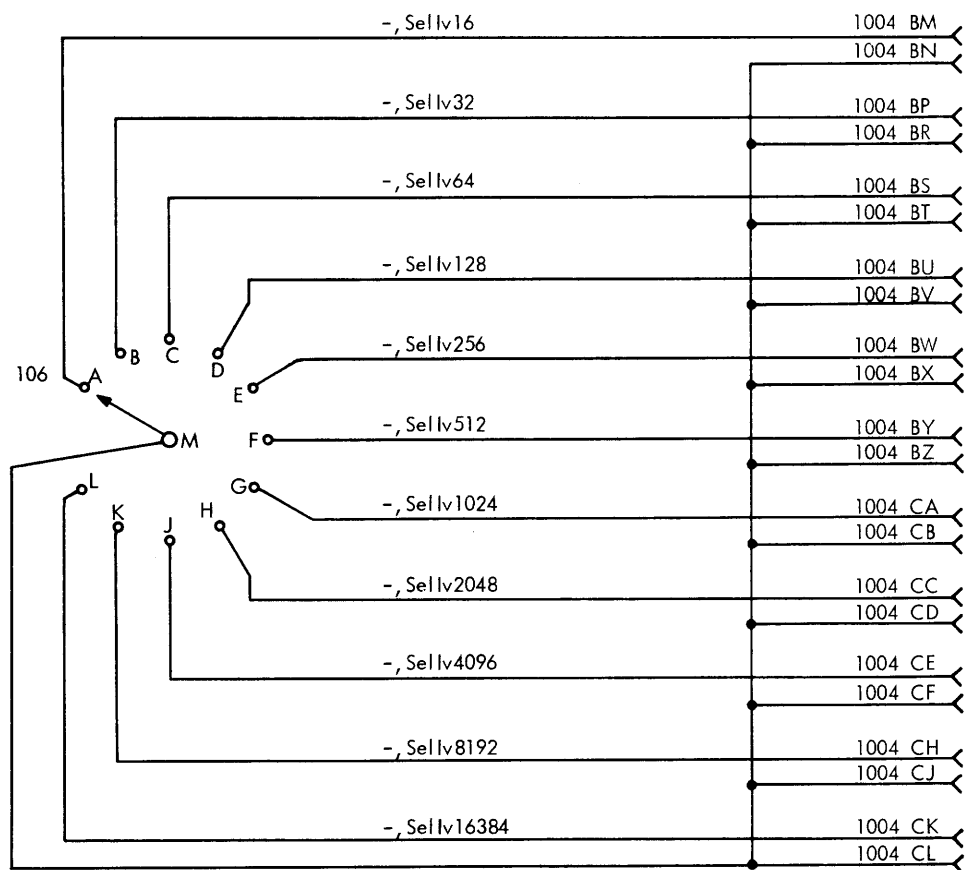


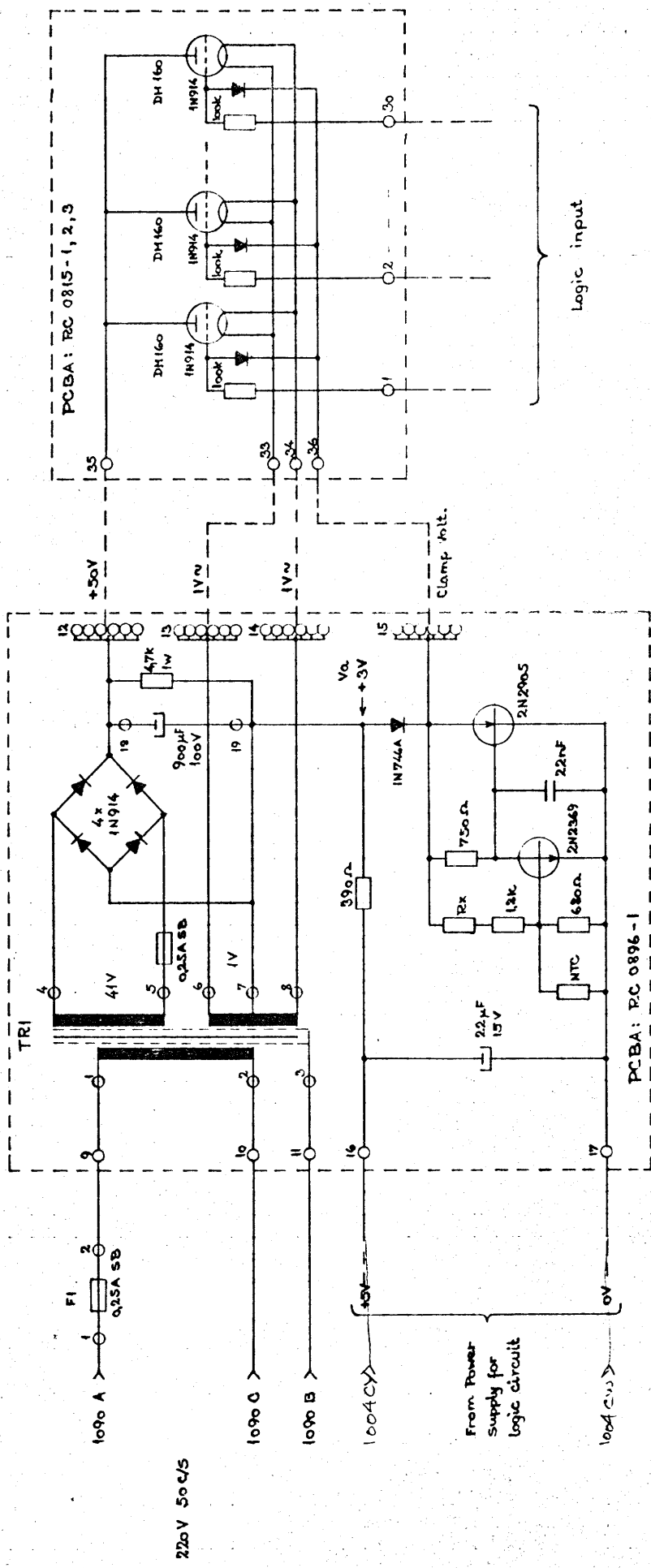
025	137E33	1	
025	137H24	2	
025	169F30	3	
026	138F30	4	
029	141B10	5	
029	141E33	6	
029	173F30	7	
033	177B10	8	
037	181A7	9	
037	181B10	10	
037	181H24	11	
041	153H24	12	
051	84B10	G102B	13
059	90A15	G110B	14



029	173H24	19
033	177D16	20
033	177G27	24
033	177H24	25
034	178B10	26
034	178D16	27
034	178F30	28
037	181B10	29
037	149E33	30
041	185A7	31
041	185C13	32
041	185F30	33
041	185H24	34
045	189B10	35
045	189C13	36
048	160F30	37







NTC: Philips 68kΩ, 2322 642 11632

The value of Rx is selected so that Va = +3V
 Rx = approximately 130Ω

I-SEKTOR

Unit:	Designed 3-2-69 7IN	Technical control panel	Drawing No V 11a96
IBEGONE	Approved	Power supply for DH 160	Drawn by
CENTRALEN	Checked		Checked
	Line Revision 3-10-69 7IN		Sheets
			Sheet

