

CONTROL DATA
CORPORATION

CONTROL DATA[®] 8092

TELEPROGRAMMER

CUSTOMER ENGINEERING MANUAL

Volume II of II

- **Cable Tabs**
- **Wire Lists**
- **Wire Tabs**



CONTROL DATA[®] 8092

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CUSTOMER ENGINEERING MANUAL

Volume II of II

- **Cable Tabs**
- **Wire Lists**
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RECORD OF REVISIONS

Rev.	Date	Notes
A	2/3/69	Released. This manual is correct through
		ECO DP03345 and product designations:
		8092-A22/-B23/-D08/-E03.
B	9/18/69	Revised to incorporate ECO DP03495
		Pages revised: (36050200) pages 2,3,5,
		6,7,8,9,10,13,14,16,17,18,19,21,22,23,
		25,26,27,29,30. (36050300) pages 2,3,4,
		5,6,7,8,9,10,11,12,13,14,15,16,17.
		This manual is correct through product
		designations: 8092-A23/-B24/-D09/-E04.

41606100

FOREWORD

INTRODUCTION

This manual contains the Cable Tabs, Wire Tabs, and Wire Lists applicable to the 8092 Teleprogrammer

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Cable Tabs	36058800
Wire Tabs	36050200
Wire Lists	36050300

CABLE TABS

36058800

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CABLE TABULATION



CONTROL DATA

TITLE
CABLE TABULATION -
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★ W

DOCUMENT NUMBER
36058800

REV
D

IDP

PROJECT OR PRODUCT
8092

BY L.H. 3-5-64
CHECKER WK 3-17-64
APPD W.B. 3/18/64

SHEET
1 OF 15

REVISION STATUS OF EACH SHEET

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
B													B	
C	C												C	
D	A	C	A	A	A	A	A	A	A	D	A	A	D	

REVISIONS

REV	ECO	DESCRIPTION	DRFT	DATE	CHKD	APPD
A		MODIFIED C/T	ADA	8-14-63	W.P.M.	W.P.M.
B	1585	SEE ECO	KCH	3-5-65	W.B.	W. J. Dack
C	2041	SEE ECO	F.W.	3-14-64	W.B.	R. Elk
D	2512	SEE ECO	J.W.	7-11-67	W.B.	P.P.H.

NOTE

COPIES TO				
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WIRE TABULATION

CABLE TABULATION



CONTROL DATA CORPORATION

IDP

W

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36058800

REV

SHEET 2 OF

ORIGIN			DESTINATION				WIRE					REMARKS
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR	LENGTH	
J01	A	S	H33	1	P	X		24		940	34	
	B		H33	5							34	
	C		H33	9							34	
	D		H34	1							34	
	E		H34	5							34	
	F		H34	9							34	
	G		H35	1							34	
	H	S	H35	5	P	X		24		940	34	
	I											
	J											
	K											
	L											
	M	S	M17	5	P	X		24		960	16	
	N	S	M13	11	P	X		24		960	16	
	O											
	P											
	Q	S	M17	9	P	X		24		960	16	
	R											
	S	S	M12	11	P	X		24		960	16	
	T	S	M13	3	P	X		24		960	16	
J01	U	S	GRD		P	X		24		940	14	
	V											
J02	A	S	I37	3	P	X		24		90	30	
	B		I37	7						99	29	
	C		I37	11						99	29	
	D		I38	3						90	30	
	E		I38	7						90	30	
	F		I38	11						99	29	
	G		I39	3						90	30	
	H		I39	7						90	30	
	I		I39	11						99	29	
	J		I40	3						90	30	
	K		I40	7						99	29	
	L	S	I40	11	P	X		24		99	29	
	M											
	N	S	M13	7	P	X		24		960	16	
	O	S	M17	1	P	X		24		970	17	
	P	S	M12	3	P	X		24		960	16	
	Q	S	M12	7	P	X		24		950	16	
	R											
	S											
	T											
	U											
	V											
	W											
	X											
	Y	S	D23	5	P	X		24		92	48	

CABLE TABULATION

CODE

TML: Terminal Number

END P - Taper Pin
L - Lug
S - Soldered
W - Wrapped

T - Taper Tab
N - Not fastened until all wires inserted.

SI: Single Wire
TW: Twisted (Pair)
AWG: Amer. Wire Gauge
SOL: Solid Wire

CABLE TABULATION



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SHEET 3 OF

ORIGIN			DESTINATION			WIRE						REMARKS
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR	LENGTH	
J02	Z	S	D23	9	P	X		24		911	47	
J02	a	S										
J02	6	S	GRD		P	X		24		98	8	
J03	A	S	M32	1	P	X		24		990	19	
	B		M32	5						980	18	
	C		M32	9						980	18	
	D		M33	1						990	19	
	E		M33	5						980	18	
	F		M33	9						980	18	
	G		M34	1						990	19	
	H	S	M34	5	P	X		24		990	19	
	I											
	J											
	K											
	L											
	M											
	N											
	O	S	O26	5	P	X		24		920	12	
	P	S	O27	7	P	X		24		920	12	
	Q											
	R											
	S											
	T											
	U											
	V	S	O26	9	P	X		24		910	11	
	W											
	X											
	Y											
	Z											
J03	GRD	S	GRD		P	X		24		96	6	
J03	Z	S	M13	3	P	X		24		920	14	

CODE	TML:	END	P - Taper Pin	T - Taper Tab	SI:	Single Wire
	Terminal		L - Lug	N - Not fastened	TW:	Twisted (Pair)
	Number		S - Soldered	until all wires	AWG:	Amer. Wire Gauge
			W - Wrapped	inserted.	SOL:	Solid Wire

CABLE TABULATION

CABLE TABULATION



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36058800

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SHEET 4 OF



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IDP

ORIGIN			DESTINATION			WIRE					REMARKS
SYMBOL	TML	END	SYMBOL	TML	END	TW	AWG	SOL	COLOR	LENGTH	
J04	A	S	M35	3	P		24		90	20	
	B		M35	7					90	20	
	C		M35	11					99	19	
	D		M36	3					90	20	
	E		M36	7					99	19	
	F		M36	11					90	20	
	G		M37	3					91	21	
	H		M37	7					90	20	
	I		M38	3					91	21	
	J		M38	7					91	21	
	K		M38	11					90	20	
	L	S	M39	3	P	X	24		92	22	
	M	S	O27	3	P	X	24		92	12	
	N	S	O26	1	P	X	24		92	12	
	O	S	O27	11	P	X	24		92	12	
	P	S	M39	7	P	X	24		91	20	
	Q										
	R										
	S										
	T										
	U										
	V										
	W	S	D23	5	P	X	24		92	48	
	X	S	D23	9	P	X	24		97	47	
J04	Y	S	GRD		P	X	24		97	7	
	Z										
J10	A	S	N01	12	P	X	24		990	49	
	B		D02	12					950	15	
	C		O29	6					930	53	
	D		N03	12					990	49	
	E		D04	12					950	15	
	F		O29	12					940	54	
	G		N09	12					900	50	
	H		D07	12					960	16	
	I		O30	6					930	53	
	J		N11	12					910	51	
	K		D09	12					960	16	
	L		O30	12					940	54	
	M		B02	10					98	8	
	N		B06	10					99	9	
	O		B12	10					910	11	
	P		B16	10					920	12	
	Q		B18	11					930	13	
	R		B20	11					940	14	
	S		B24	11					950	15	
J10	X	S	B26	11	P	X	24		960	16	

CABLE TABULATION

CODE

TML: Terminal Number

END

P - Taper Pin
L - Lug
S - Soldered
W - Wrapped

T - Taper Tab
N - Not fastened until all wires inserted.

SI: Single Wire
TW: Twisted (Pair)
AWG: Amer. Wire Gauge
SOL: Solid Wire

CABLE TABULATION



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REV



CONTROL DATA CORPORATION

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36050800

IDP

SHEET 5 OF

ORIGIN			DESTINATION				WIRE					REMARKS
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR	LENGTH	
J10	Y											
J10	Z											
J10	a											
J10	B	S	GRD		P X			24		96	6	
J11	A	S	N13	12	P X			24		970	47	
	B		D15	12						940	14	
	C		O31	6						92	52	
	D		N15	12						990	49	
	E		D17	12						950	15	
	F		O31	12						93	53	
	G		N21	12						900	50	
	H		D20	12						940	14	
	I		O33	6						93	53	
	J		N23	12						990	49	
	K		D22	12						960	16	
	L		O33	12						93	53	
	M		N25	11						990	49	
	N		C24	12						950	15	
	O		O34	6						92	52	
	P		N27	11						990	49	
	Q		C26	12						950	15	
	R		O34	12						93	53	
	S	S	C30	12						970	17	
	T		C32	12	P X			24		980	18	
J11	Z	S	GRD		P X			24		96	6	
J12	A	S	N33	10	P X			24		95	45	
	B		G25	11						94	24	
	C		N34	10						900	50	
	D		G27	11						93	25	
	E		N35	10						990	49	
	F		G28	11						95	25	
	G		N36	10						990	49	
	H		G30	11						96	26	
	I		N37	10						990	49	
	J		G35	11						92	28	
J12	M	S	N38	10	P X			24		990	49	
CODE	TML: Terminal Number	END	P - Taper Pfn L - Lug S - Soldered W - Wrapped				T - Taper Tab N - Not fastened until all wires inserted.				SI: Single Wire TW: Twisted (Pair) AWG: Amer. Wire Gauge SOL: Solid Wire	

CABLE TAPAL AREA

CABLE TABULATION



CONTROL DATA CORPORATION
IDP

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SHEET 6 OF

ORIGIN			DESTINATION			WIRE						REMARKS
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR	LENGTH	
J12	N	S	G37	11	P	X		24		99	29	
	P		N39	10						900	50	
	R		G38	11						99	29	
	S		N40	10						900	50	
	T		G40	11						900	30	
	U		Q11	12						910	51	
	V		Q10	10						910	51	
	W		M10	12						93	43	
	X		M09	12						93	43	
	Y		M11	12						94	44	
	Z		J35	10						930	33	
	a		M23	10						959	45	
J12	b	S	GRD		P	X		24		969	6	
J13	A	S	C15	10	P	X		24		98	8	
	B		E40	10						91	21	
	C		C17	5						900	10	
	D		C17	11						900	10	
	E		H39	1						97	27	
	F		H39	4						97	27	
	G		H39	7						98	28	
	H		H39	10						98	28	
	I		H40	1						98	28	
	J		H40	4						98	28	
	K		H40	7						99	29	
	L		H40	10						900	30	
	M		M29	9						92	42	
	N		B04	1						98	8	
	O		B04	10						97	7	
	P		B14	4						98	8	
	Q		B14	10						98	8	
	R		C40	10						980	18	
	S		C40	7						980	18	
	T		C40	4						980	18	
	U		C40	1						980	18	
	V		M29	5	P	X		24		90	40	
J13	a	S	GRD		P	X		24		96	6	

CABLE TABULATION

CODE TML Terminal Number END P - Fasten Pin L - Lug S - Soldered W - Wrapped T - Taper Pair N - Not fastened and all wires inserted SI - Single Wire TW - Twisted (Pair) AWG - Amer. Wire Gauge SOL - Solid Wire

CABLE TABULATION



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SHEET 7 OF

ORIGIN			DESTINATION				WIRE					REMARKS
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR	LENGTH	
J14	A	S	J29	12	P	X		24		910	31	
	B		J23	11						900	30	
	C		J18	12						99	29	
	D		J14	11						99	29	
	E		M22	5						90	40	
	F		M22	9						90	40	
	H		M22	1						990	39	
	J		M29	1						91	41	
	K		M34	9						92	42	
	L		L39	9						990	39	
	M		L39	5						990	39	
	N		D23	1						930	13	
	P		B28	12						980	18	
	R		C23	12						980	18	
	S	S	C23	6	P	X		24		980	18	
	T											
	U											
	V											
	W											
	X											
	Y	S	-20V		P	X		24		98	8	
	Z	S	-20V		P	X		24		98	8	
	a	S	GRD		P	X		24		98	8	
J14	B	S	GRD		P	X		24		98	8	
J15	A	S	E10	4	P	X		24		900	10	
	B		E10	10						900	10	
	C		E11	4						910	11	
	D		E11	7						910	11	
	E		E11	10						910	11	
	F		E14	1						920	12	
	H		E14	7						920	12	
	J		E15	1						920	12	
	K		E21	4						930	13	
	L		E21	10						930	13	
	M		E22	4						930	13	
	N		E22	10						980	14	
	P		L39	1						950	35	
	R		D39	7						90	20	
	S		C04	2						96	6	
	T		C05	2						96	6	
J15	U	S	C09	2	P	X		24		98	8	
CODE	TML: Terminal Number	END	P - Paper Pin T - Taper Tab L - Lug N - Not fastened S - Soldered until all wires W - Wrapped inserted				SI - Single Wire TW - Twisted (Pair) AWG: Amer. Wire Gauge SOL - Solid Wire					

CABLE TABULATION

CABLE TABULATION



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SHEET 8 OF

ORIGIN			DESTINATION			WIRE					REMARKS	
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR		LENGTH
J15	V	S	C10	2	P	X		24		989	8	
	W	S	D39	4	P	X		24		970	17	
	X	S	C33	10	P	X		24		970	17	
	Y	S	D39	1	P	X		24		970	17	
	Z											
	a											
J15	B	S	GRD		P	X		24		96	6	
TBI	1	P	F08	11	P	X		24		99	9	USE-361086
	2		F08	11								
	3		F08	10								
	4		F08	10								
	5		F07	11								
	6		F07	11								
	7		F07	10								
	8		F07	10								
	9		F06	11								
	10		F06	11								
	11		F06	10								
	12		F06	10								
	13		F05	11								
	14		F05	11								
	15		F05	10								
	16	P	F05	10	P	X		24		99	9	
	17											
	18	P	F08	9	P	X		24		99	9	
	19		F08	9								
	20		F08	8								
	21		F08	8								
	22		F07	9								
	23		F07	9								
	24		F07	8								
	25		F07	8								
	26		F06	9								
	27		F06	9								
	28		F06	8								
	29		F06	8								
	30		F05	9								
	31		F05	9								
	32		F05	8								
TBI	33	P	F05	8	P	P		24		99	9	USE-361086

CABLE TABULATION

CODE	TML:	END	P - Taper Pin	T - Taper Tab	SI - Single Wire
	Terminal Number		L - Lug	N - Not fastened until all wires inserted.	TW - Twisted (Pair)
			S - Soldered		SOL - Solid Wire
			W - Wrapped		



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SHEET 9 OF

ORIGIN			DESTINATION				WIRE					REMARKS
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR	LENGTH	
TB2	1	P	F13	8	P	X		24		99	9	USE-361086
	2		F13	8								
	3		F13	9								
	4		F13	9								
	5		F14	8								
	6		F14	8								
	7		F14	9								
	8		F14	9								
	9		F15	8								
	10		F15	8								
	11		F15	9								
	12		F15	9								
	13		F16	8								
	14		F16	8								
	15		F16	9								
	16	P	F16	9	P	X		24		99	9	
	17											
	18	P	F13	10	P	X		24		99	9	
	19		F13	10								
	20		F13	11								
	21		F13	11								
	22		F14	10								
	23		F14	10								
	24		F14	11								
	25		F14	11								
	26		F15	10								
	27		F15	10								
	28		F15	11								
	29		F15	11								
	30		F16	10								
	31		F16	10								
	32		F16	11								
TB2	33	P	F16	11	P	X		24		99	9	

CODE	TML:		P - Taper Pin	T - Taper Tab	SI - Single Wire
	Terminal	END	L - Lug	N - Not fastened	TW - Twisted (Pair)
	Number		S - Soldered	until all wires	AWG: Amer. Wire Gauge
			W - Wrapped	inserted,	SOL - Solid Wire

CABLE TABULATION

CABLE TABULATION



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SHEET 10 OF

ORIGIN			DESTINATION				WIRE					REMARKS
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR	LENGTH	
TB3	1	P	G05	2	P	X		24		98	8	USE-361086
	2		G07	2								
	3		G09	2								
	4		G11	2								
	5		G05	4								
	6		G07	4								
	7		G09	4								
	8		G11	4								
	9		G05	6								
	10		G07	6								
	11		G09	6								
	12		G11	6								
	13		G05	8								
	14		G07	8								
	15		G09	8								
	16	P	G11	8	P	X		24		98	8	
	17											
	18	P	G06	2	P	X		24		98	8	
	19		G08	2								
	20		G10	2								
	21		G12	2								
	22		G06	4								
	23		G08	4								
	24		G10	4								
	25		G12	4								
	26		G06	6								
	27		G08	6								
	28		G10	6								
	29		G12	6								
	30		G06	8								
	31		G07	8								
	32		G10	8								
TB3	33	P	G12	8	P	X		24		98	8	

CODE	TML:	P - Taper Pin	T - Taper Tab	SI - Single Wire
	Terminal	L - Lug	N - Not fastened	TW - Twisted (Pair)
	Number	S - Soldered	until all wires	AWG: Amer. Wire Gauge
	END	W - Wrapped	inserted.	SOL: Solid Wire

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SHEET 11 OF

ORIGIN			DESTINATION			WIRE					REMARKS	
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR		LENGTH
TB4	1	P	G12	7	P	X		24		98	8	USE-361086
	2		G10	7								
	3		G08	7								
	4		G06	7								
	5		G12	5								
	6		G10	5								
	7		G08	5								
	8		G06	5								
	9		G12	3								
	10		G10	3								
	11		G08	3								
	12		G06	3								
	13		G12	1								
	14		G10	1								
	15		G08	1								
	16	P	G06	1	P	X		24		98	8	
	17											
	18	P	G11	7	P	X		24		98	8	
	19		G09	7								
	20		G07	7								
	21		G05	7								
	22		G11	5								
	23		G09	5								
	24		G07	5								
	25		G05	5								
	26		G11	3								
	27		G09	3								
	28		G07	3								
	29		G05	3								
	30		G11	1								
	31		G09	1								
	32		G07	1								
TB4	33	P	G05	1	P	X		24		98	8	

CODE	TML:	END	P - Taper Pin	T - Taper Tab	SI - Single Wire
	Terminal Number		L - Lug	N - Not fastened until all wires inserted.	TW - Twisted (Pair)
			S - Soldered		SOL - Solid Wire
			W - Wrapped		

CABLE TABULATION

CABLE TABULATION



CONTROL DATA CORPORATION

IDP

DOCUMENT NUMBER
36058800

REV
D

SHEET 12 OF

ORIGIN			DESTINATION			WIRE					REMARKS		
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR		LENGTH	
TB5	7	P	H01	2	P		X	24		97	7	USE-361086	
	10		H01	4			X						
	2		H02	2			X						
	11		H02	4			X						
	3		H03	2			X						
	12		H03	4			X						
	4		H04	2			X						
	13	P	H04	4	P		X	24		97	7		
	9												
	5	P	H05	2	P		X	24		97	7		
14		H05	4			X							
6		H06	2			X							
15		H06	4			X							
7		H07	2			X							
16		H07	4			X							
8		H08	2			X							
TB5	17	P	H08	4	P		X	24		97	7		
TB6	1	P	G13	1	P	X		24		99	9		
	2		G15	1									
	3		G17	1									
	4		G19	1									
	5		G13	3									
	6		G15	3									
	7		G17	3									
	8		G19	3									
	9		G13	5									
	10		G15	5									
	11		G17	5									
	12		G19	5									
	13		G13	7									
	14		G15	7									
	15		G17	7									
	16	P	G19	7	P	X			24		99		9
	17												
	18	P	G14	1	P	X			24		99		9
	19		G16	1									
	20		G18	1									
	21		G20	1									
	22		G14	3									
	23		G16	3									
	24		G18	3									
	25		G20	3									
	26		G14	5									
	27		G16	5									
	TB6	28	P	G18	5	P	X		24		99		9
CODE	TML: Terminal Number	END	P - Taper Pin L - Lug S - Soldered W - Wrapped	T - Taper Tab N - Not fastened until all wires inserted.	SI: Single Wire TW: Twisted (Pair) AWG: Amer. Wire Gauge SOL: Solid Wire								

CABLE TABULATION

CABLE TABULATION



CONTROL DATA CORPORATION

IDP

W

DOCUMENT NUMBER

36058800

REV

SHEET 13 OF

ORIGIN			DESTINATION				WIRE					REMARKS
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR	LENGTH	
T86	29	P	G20	5	P	X		24		99	9	USE-361086
	30		G14	7								
	31		G16	7								
	32		G18	7								
T86	33	P	G20	7	P	X		24		99	9	
T87	1	P	G20	8	P	X		24		95	5	
	2		G18	8								
	3		G16	8								
	4		G14	8								
	5		G20	6								
	6		G18	6								
	7		G16	6								
	8		G14	6								
	9		G20	4								
	10		G18	4								
	11		G16	4								
	12		G14	4								
	13		G20	2								
	14		G18	2								
	15		G16	2								
	16	P	G14	2	P	X		24		95	5	
	17											
	18	P	G19	8	P	X		24		95	5	
	19		G17	8								
	20		G15	8								
	21		G13	8								
	22		G19	6								
	23		G17	6								
	24		G15	6								
	25		G13	6								
	26		G19	4								
	27		G17	4								
	28		G15	4								
	29		G13	4								
	30		G19	2								
	31		G17	2								
	32		G15	2								
T87	33	P	G13	2	P	X		24		95	5	USE-361086

CABLE TABULATION

CODE	TML: Terminal Number	END	P - Taper Pin L - Lug S - Soldered W - Wrapped	T - Taper Tab N - Not fastened until all wires inserted.	SI - Single Wire TW - Twisted (Pair) AWG: Amer. Wire Gauge SOL - Solid Wire
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CABLE TABULATION



CONTROL DATA CORPORATION

IDP

W

36058800

SHEET 14 OF

ORIGIN			DESTINATION			WIRE					REMARKS	
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR		LENGTH
T88	1	P	F01	8	P	X		24		910	11	USE-361086
	2		F01	8								
	3		F01	9								
	4		F01	9								
	5		F02	8								
	6		F02	8								
	7		F02	9								
	8		F02	9								
	9		F03	8								
	10		F03	8								
	11		F03	9								
	12		F03	9								
	13		F04	8								
	14		F04	8								
	15		F04	9								
	16	P	F04	9	P	X		24		910	11	
	17											
	18	P	F01	10	P	X		24		910	11	
	19		F01	10								
	20		F01	11								
	21		F01	11								
	22		F02	10								
	23		F02	10								
	24		F02	11								
	25		F02	11								
	26		F03	10								
	27		F03	10								
	28		F03	11								
	29		F03	11								
	30		F04	10								
	31		F04	10								
	32		F04	11								
T88	33	P	F04	11	P	X		24		910	11	
T89	1	P	H12	11	P	X		24		98	8	
	2		H12	11								
	3		H12	10								
	4		H12	10								
	5		H11	11								
	6		H11	11								
	7		H11	10								
	8		H11	10								
	9		H10	11								
	10		H10	11								
	11		H10	10								
T89	12	P	H10	10	P	X		24		98	8	USE-361086

CABLE TABULATION

CODE	TML:		P - Taper Pin	T - Taper Tab	SI:	Single Wire
	Terminal	END	L - Lug	N - Not fastened	TW:	Twisted (Pair)
	Number		S - Soldered	until all wires	AWG:	Amer. Wire Gauge
			W - Wrapped	inserted.	SOL:	Solid Wire

CABLE TABULATION



CONTROL DATA CORPORATION
IDP

W

DOCUMENT NUMBER
36058800

REV
D

SHEET 15 OF

ORIGIN			DESTINATION			WIRE					REMARKS	
SYMBOL	TML	END	SYMBOL	TML	END	SI	TW	AWG	SOL	COLOR		LENGTH
TB9	13	P	H09	11	P	X		24		98	8	USE-361086
	14	P	H09	11	P	X		24		98	8	
	15	P	H09	10	P	X		24		98	8	
	16	P	H09	10	P	X		24		98	8	
	17											
	18	P	H12	9	P	X		24		98	8	
	19			H12	9							
	20			H12	8							
	21			H12	8							
	22			H11	9							
	23			H11	9							
	24			H11	8							
	25			H11	8							
	26			H10	9							
	27			H10	9							
	28			H10	8							
	29			H10	8							
30			H09	9								
31			H09	9								
32			H09	8								
TB9	33	P	H09	8	P	X		24		98	8	
TB10	1	P	H13	4	P		X	24		98	8	
	10		H13	6			X					
	2		H13	10			X					
	11		H13	12			X					
	3		H14	4			X					
	12		H14	6			X					
	4		H14	10			X					
	13	P	H14	12	P		X	24		98	8	
	9											
	5	P	H15	4	P		X	24		98	8	
14		H15	6			X						
6		H15	10			X						
15		H15	12			X						
7		H16	4			X						
16		H16	6			X						
8		H16	10			X						
TB10	17	P	H16	12	P		X	24		98	8	USE-361086
© TB	4	L	OZI	5	P	X		24		96	6	POWER DISTRIBUTION TERMINAL BOARD SENSE TERMINAL
CODE	TML: Terminal Number	END	P - Taper Pin L - Lug S - Soldered W - Wrapped				T - Taper Tab N - Not fastened until all wires inserted.				SI: Single Wire TW: Twisted (Pair) AWG: Amer. Wire Gauge SOL: Solid Wire	

CABLE TABULATION

WIRE TABS

36050200

41606100

WIRE TABULATION



IDP	TITLE	WIRE TABULATION PANS TELE PROGRAMMER	DOCUMENT NUMBER	36050200	REV	S
	PROJECT OR PRODUCT	8092	BY	MD	3-3-64	SHEET
			CHECKER			1 OF 30
			APPD			

REVISION STATUS OF EACH SHEET

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B	B	-	-	A	A	-	-	-
C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B	B	-	-	A	A	-	-	-
D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B	B	-	-	A	D	-	-	-
E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E	-	-	-	E	B	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E	-	-	-	B	B	-	-	-
G	-	G	-	-	-	G	G	-	-	G	-	-	G	G	G	-	-	G	-	-	G	-	-	G	-	G	-	G	-
H	-	G	-	-	-	G	G	-	-	G	-	-	G	G	G	-	-	H	-	-	H	-	-	H	-	G	-	G	-
J	-	G	-	-	-	J	G	-	-	G	-	-	G	G	G	-	-	H	-	-	H	-	-	J	-	G	-	G	-


REV	ECO	DESCRIPTION	DRFT	DATE	CHKD	APPD
A	1354	MODIFIED W/T	ADA	8-14-64	KS	W.P.M.
B	1431	MODIFIED W/T	WVR	10-16-64	RJ	W.P.M.
C	1470	MODIFIED W/T	WR	11-6-64	RJ	R.W.
D	1505	SEE ECO	D.R.B.	1-7-65	1-13-65	R.W.
E	1402	SEE ECO (SEE SHEET 16)	A.H.R.	2-1-65	W.B.	R.W.
F	1411	SEE ECO	A.H.R.	2-1-65	W.B.	R.W.
G	1585	SEE ECO	KCH	3-7-65	W.B.	E.W.
H	2041	SEE ECO	R.W.	3-14-65	W.B.	R.W.
J	2329	SEE ECO	W.B.	2-24-67	W.B.	R.W.
K	2333	SEE ECO, CHANGES TO PAGE 10	JB	3-1-67	W.B.	R.W.
L	2450	SEE ECO, CHANGE TO PAGE 9	E.T.	5-8-67	W.B.	R.W.
M	2870	SEE ECO & ADDED SHT 1A	W.R.	1-5-68	R.H.	R.H.
N	3130	SEE E.C.O.	J.A.T.	7-31-68	R.H.	R.H.
P	3325	ADDED K860-D28-4-D33-4-A (SHT 9)	J.M.B.	1-15-68	R.H.	R.H.
R	3333	SHEET 20-ADDED K441 LOGIC TERM	R.W.	1-29-68	R.H.	R.H.
S	3495	SEE DETACHE REV.	U.B.	3-23-68		

NOTE

COPIES TO

WIRE TABULATION

DETACHED REVISIONS

 CONTROL DATA IND. DATA PROCESSING	TITLE WIRE TABULATION PANS TELE PROGRAMMER 8092		DR	DOCUMENT NO. 36050200	REV. S
				SHEET 1 A OF 30	

REVISIONS

1B

REV.	ECO	ZONE	DESCRIPTION	DRFT.	DATE	CHKD.	APPD.
S	3495	-	SEE ECO	U.B	8-28-9	C.A.P.	C.A.P.

REVISION STATUS OF SHEETS

CONTROL DATA
COMMUNICATIONS DIVISION
**COMMUNICATION
 SYSTEMS DIVISION**

**WIRE TABULATION
 PANS
 TELEPROGRAMMER**



WL	DOCUMENT NO. 36050200	REV. S
SHEET 13 OF 30		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1A	1B
M	-	G	-	-	-	J	G	L	K	G	-	-	G	G	G	-	-	M	-	H	J	-	-	G	-	G	-	H	M	N	
N	-	G	-	-	-	J	G	L	K	G	-	-	G	G	G	-	-	N	-	H	J	-	-	G	-	G	-	H	M	N	
P	-	G	-	-	-	J	G	P	K	G	-	-	G	G	G	-	-	N	-	H	J	-	-	G	-	G	-	H	M	N	
R	-	G	-	-	-	J	G	P	K	G	-	-	G	G	G	-	-	N	R	H	J	-	-	G	-	G	-	H	M	R	
S	S	S	-	S	S	S	S	S	S	G	-	S	S	G	S	S	S	R	S	S	S	-	S	S	S	-	S	S	S	S	

BY	W.R.	DATE 1-5-68	CHKD.	K.H.	DATE 1-8-68	APPD.	DATE
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CONTROL DATA CORPORATION

PAN A

IDP

W

DOCUMENT NUMBER

36050200

REV

S

SHEET 2 OF

WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
E000	A18	1	A12	3	4		A26	10	A25	9	2
	A12	3	A04	5	5		A25	9	A20	10	5
	A18	2	A17	3	2	E302	A12	7	A27	10	8
E001	A23	1	A18	7	4		A12	8	A27	4	8
E010	A19	1	A13	4	4		A27	4	A29	9	3
	A13	4	A04	11	6	E310	A33	10	A32	5	3
	A19	2	A17	9	3		A32	5	A31	5	2
E011	A23	4	A19	7	3		A31	5	A12	9	10
E020	A21	1	A13	10	5	E311	A34	1	A33	11	3
	A13	10	A05	5	5	E400	A16	7	A12	10	3
	A21	2	A20	3	2		A16	7	A32	6	9
E021	A23	7	A21	7	2		A32	6	A33	5	2
E030	A22	1	A14	4	5		A16	8	A34	2	9
	A14	4	A05	11	6		A16	9	A12	11	3
	A22	2	A20	9	3		A16	9	A33	8	9
E031	A23	10	A22	7	2	E401	A35	1	A33	9	3
E040	A25	1	A14	10	6		A33	9	A31	6	3
	A14	10	A06	5	5		A31	6	A12	12	10
	A25	2	A24	3	2		A35	2	A34	3	2
E041	A30	1	A25	7	4		A35	3	A33	2	2
E050	A26	1	A15	4	6		A33	2	A31	7	3
	A15	4	A06	11	6	E402	A35	7	A33	3	3
	A26	2	A24	9	3		A33	3	A32	7	3
E051	A30	4	A26	7	3		A32	7	A31	8	2
E060	A28	1	A15	10	7		A35	8	A34	4	3
	A15	10	A07	5	5		A35	9	A33	6	2
	A28	2	A27	3	2		A33	6	A32	8	2
E061	A30	7	A28	7	2	E500	A36	1	A16	10	10
E070	A29	1	A16	4	7	E501	A37	1	A17	5	10
	A16	4	A07	11	6		A37	2	A18	9	10
	A29	2	A27	9	3		A18	9	A16	11	3
E071	A30	10	A29	7	2	E502	A38	1	A17	11	10
E200	A33	1	A21	8	7		A38	2	A19	10	10
	A21	8	A19	8	2		A19	10	A18	10	2
	A19	8	A18	8	2		A18	10	A16	12	2
E201	A33	4	A26	8	5		A38	3	A19	11	10
	A26	8	A25	8	2		A19	11	A17	6	2
	A25	8	A22	8	3	E503	A36	4	A35	4	2
E202	A33	7	A29	8	3	E504	A37	7	A20	11	9
	A29	8	A28	8	2		A37	8	A35	5	2
E300	A31	1	A20	4	6		A35	5	A22	9	7
	A31	2	A21	9	6	E505	A38	7	A24	5	8
	A21	9	A17	10	3		A38	8	A35	6	3
	A31	3	A21	10	6		A35	6	A25	10	6
	A21	10	A19	9	2		A25	10	A22	10	3
	A19	9	A17	4	3		A38	9	A25	11	7
E301	A32	1	A24	10	5		A25	11	A20	12	4
	A32	2	A26	9	4	E506	A36	7	A35	10	2
	A26	9	A24	4	3	E507	A39	1	A27	5	7
	A32	3	A26	10	5		A39	2	A35	11	4

WIRE TABULATION



CONTROL DATA CORPORATION

PAN A

IDP

W

DOCUMENT NUMBER

36050200

REV

5

SHEET 3 OF

WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
E507	A35	11	A28	9	5	R010	A04	4	A04	14	3
							A04	7	A03	6	2
							A04	8	A01	6	3
							A04	9	A02	6	2
							A04	10	A08	5	4
						R020	A05	1	A03	7	3
							A05	2	A01	7	4
I402	A39	7	A40	11	2		A05	3	A02	7	3
	A39	8	A36	11	3		A05	4	A08	6	3
						R030	A05	7	A03	8	2
							A05	8	A01	8	4
							A05	9	A02	8	3
							A05	10	A08	7	3
						R040	A06	1	A03	9	4
							A06	2	A01	9	4
N212	A40	1	A34	8	4		A06	3	A02	9	4
N232	A40	4	A34	9	4		A06	4	A08	8	3
N244	A40	7	A34	10	4	R050	A06	7	A03	10	3
Q000	A12	1	A09	5	3		A06	8	A01	10	4
	A12	2	A10	5	2		A06	9	A02	10	3
Q010	A13	1	A11	5	3		A06	10	A08	9	2
	A13	2	A09	6	3	R060	A07	1	A03	11	4
	A13	3	A10	6	3		A07	2	A01	11	5
Q020	A13	7	A11	6	2		A07	3	A02	11	4
	A13	8	A09	7	3		A07	4	A08	10	3
	A13	9	A10	7	3	R070	A07	7	A03	12	4
Q030	A14	1	A11	7	3		A07	8	A01	12	4
	A14	2	A09	8	4		A07	9	A02	12	4
	A14	3	A10	8	4		A07	10	A08	11	2
Q040	A14	7	A11	8	3						
	A14	8	A09	9	4						
	A14	9	A10	9	3						
Q050	A15	1	A11	9	4						
	A15	2	A09	10	5						
	A15	3	A10	10	4						
Q060	A15	7	A11	10	3	U000	A17	1	A04	6	7
	A15	8	A09	11	4		A17	2	A12	4	4
	A15	9	A10	11	4	U010	A17	7	A04	12	7
Q070	A16	1	A11	11	4		A17	8	A13	5	3
	A16	2	A09	12	5	U020	A20	1	A05	6	8
	A16	3	A10	12	5		A20	2	A13	11	5
						U030	A20	7	A05	12	8
							A20	8	A14	5	4
						U040	A24	1	A06	6	9
							A24	2	A14	11	6
						U050	A24	7	A06	12	9
							A24	8	A15	5	5
R000	A04	1	A03	5	2	U060	A27	1	A07	6	7
	A04	2	A01	5	3		A27	2	A15	11	7
	A04	3	A02	5	2	U070	A27	7	A07	12	10

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WIRE TABULATION

CHASSIS _____



WIRE TABULATION

CONTROL DATA CORPORATION PAN B IDP	W	DOCUMENT NUMBER 36050200	REV S
	SHEET 5 OF		

WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
A000	B02	1	B04	2	2	A101	B30	7	B35	6	4
A001	B02	7	B04	5	2		B30	8	B40	5	6
A002	B07	7	B02	8	4	A110	B31	1	B29	6	3
A003	B01	1	B02	2	2		B31	2	B35	7	4
A010	B06	1	B04	11	4	A111	B31	7	B35	8	3
A011	B06	7	B04	8	2		B31	8	B40	6	5
A012	B07	1	B06	8	3	A120	B32	1	B29	7	3
A013	B01	4	B06	2	4		B32	2	B35	9	4
A020	B12	1	B14	5	3	A121	B32	7	B35	10	3
A021	B12	7	B14	2	3		B32	8	B40	7	5
A022	B17	7	B12	8	4	A130	B33	1	B29	8	4
A023	B01	7	B12	2	6		B33	2	B35	11	4
A030	B16	1	B14	11	4	A131	B33	7	B35	12	3
A031	B16	7	B14	8	2		B33	8	B40	8	5
A032	B17	1	B16	8	3	A140	B36	1	B29	9	5
A033	B01	10	B16	2	8		B36	2	B34	5	3
A040	B18	2	B22	5	3	A141	B36	7	B34	6	3
	B22	5	B36	9	8		B36	8	B40	9	3
	B18	3	B23	5	4	A150	B37	1	B29	10	6
A041	B18	7	B23	6	4		B37	2	B34	7	3
	B18	8	B22	6	3	A151	B37	7	B34	8	3
	B22	6	B36	3	7		B37	8	B40	10	3
A042	B19	1	B18	10	3	A160	B38	1	B29	11	6
A043	B19	7	B18	4	2	A161	B38	8	B40	11	3
A050	B20	2	B22	7	3	A170	B39	1	B29	12	6
	B22	7	B37	9	8	A171	B39	8	B40	12	2
	B20	3	B23	7	3	F245	B19	2	B21	2	2
A051	B20	7	B23	8	3		B21	2	B25	3	3
	B20	8	B22	8	2		B25	3	B27	2	3
	B22	8	B37	3	8	F246	B17	2	B17	8	3
A052	B21	1	B20	10	3		B17	8	B07	2	6
A053	B21	7	B20	4	2		B07	2	B07	8	3
A060	B24	2	B22	9	3						
	B22	9	B38	9	8						
	B24	3	B23	9	3						
A061	B24	7	B23	10	2						
	B24	8	B22	10	3						
	B22	10	B38	3	9						
A062	B25	1	B24	10	3	I200	B15	7	B33	9	9
A063	B25	7	B24	4	2		B15	7	B08	5	5
A070	B26	2	B22	11	4		B15	8	B09	5	4
	B22	11	B39	9	9		B15	9	B10	5	4
	B26	3	B23	11	3	I201	B14	10	B15	10	2
A071	B26	7	B23	12	3	I202	B15	1	B10	6	4
	B26	8	B22	12	3		B15	2	B09	6	4
	B22	12	B39	3	9		B15	3	B33	3	9
A072	B27	1	B26	10	3		B15	3	B08	6	5
A073	B27	7	B26	4	2	I203	B14	7	B15	4	2
A100	B30	1	B29	5	2	I204	B13	1	B32	9	10
	B30	2	B35	5	4		B13	1	B08	7	4

WIRE 1--



WIRE TABULATION



CONTROL DATA CORPORATION

PAN B

IDP

W

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REV

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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
I204	B13	2	B09	7	4						
	B13	3	B10	7	3						
I205	B14	4	B13	4	2						
I206	B13	7	B10	8	3						
	B13	8	B09	8	3						
	B13	9	B32	3	10						
	B13	9	B08	8	4						
I207	B14	1	B13	10	3						
I208	B05	7	B08	9	3						
	B08	9	B31	9	11						
	B05	8	B09	9	3						
	B05	9	B10	9	4						
I209	B04	10	B05	10	2						
I210	B05	1	B10	10	4						
	B05	2	B09	10	4						
	B05	3	B08	10	3						
	B08	10	B31	3	11						
I211	B04	7	B05	4	3						
I212	B03	1	B08	11	4						
	B08	11	B30	9	11						
	B03	2	B09	11	5						
	B03	3	B10	11	5						
I213	B04	1	B03	4	2						
I214	B03	7	B10	12	5						
	B03	8	B09	12	4						
	B03	9	B08	12	4						
	B08	12	B30	3	11						
I215	B04	4	B03	10	3						
I400	B39	4	B38	4	2						
	B38	4	B37	4	2						
	B37	4	B36	4	2						
I401	B33	4	B32	4	2						
	B32	4	B31	4	2						
	B31	4	B30	4	2						

WIRE TABULATION



CONTROL DATA CORPORATION

PAN C

IDP

W

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REV

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SHEET 7 OF

WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
I036	C35	11	C36	8	2						
I046	C36	9	C39	5	3						
I300	C04	1	C06	5	3						
I301	C04	7	C06	6	2						
	C04	8	C07	8	3						
I302	C14	1	C23	2	5						
	C14	1	C01	5	7	K864	C38	1	C37	10	3
	C14	2	C23	8	5						
	C14	2	C11	5	3						
	C14	3	C18	5	3						
I303	C15	2	C14	6	2						
I310	C05	1	C06	7	3						
I311	C05	7	C06	8	2						
	C05	8	C07	9	2	P100	C24	2	C25	2	2
I312	C23	3	C01	11	11		C25	2	C27	5	2
	C23	9	C11	11	7		C24	3	C28	5	3
I320	C09	1	C06	9	3		C24	3	C15	6	5
I321	C09	7	C06	10	3	P101	C24	7	C28	6	3
	C09	8	C07	10	2		C24	7	C14	7	6
I322	C16	1	C23	4	4		C24	8	C25	5	2
	C23	4	C02	5	10		C25	5	C27	6	2
	C16	2	C23	10	5	P102	C25	1	C24	10	3
	C16	2	C12	5	3		C25	1	C29	5	3
	C16	3	C19	5	3	P103	C25	4	C24	4	2
I323	C17	1	C16	5	2		C25	4	C29	6	3
I330	C10	1	C06	11	4	P104	C34	1	C25	3	5
I331	C10	7	C05	12	3	P110	C26	2	C25	8	3
	C10	8	C07	11	3		C26	2	C27	7	3
							C27	7	C34	2	5
							C26	3	C28	7	3
I332	C16	7	C23	5	4	P111	C26	7	C28	8	3
	C16	7	C02	11	8		C26	8	C25	11	2
	C16	8	C23	11	4		C26	8	C27	8	2
	C16	8	C12	11	3		C27	8	C34	3	5
	C16	9	C19	11	3	P112	C25	7	C26	10	2
I333	C17	7	C16	11	2		C26	10	C29	7	3
I354	C21	1	C08	10	7	P113	C25	10	C26	4	3
I355	C23	1	C21	3	2		C26	4	C29	8	3
I356	C21	7	C08	11	7	P114	C33	1	C25	9	5
	C21	8	C33	12	7	P120	C30	2	C27	9	3
I357	C23	7	C21	9	2		C30	2	C31	2	2
I358	C22	1	C08	12	8		C31	2	C33	2	2
I362	C08	2	C33	11	12		C33	2	C34	4	2
I853	C35	4	C37	5	2		C30	3	C28	9	3
I860	C22	7	C37	6	8		C28	9	C17	3	6
I861	C35	1	C37	7	3	P121	C30	7	C28	10	2
I866	C35	10	C35	9	2		C28	10	C16	6	6
I868	C39	4	C39	2	2		C30	8	C27	10	3
I871	C39	7	C37	9	2		C30	8	C31	5	2
I872	C34	7	C39	8	4		C31	5	C33	3	2

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WIRE TABULATION Ⓒ



WIRE TABULATION

CONTROL DATA CORPORATION Pan C	IDP	W	DOCUMENT NUMBER 36050200	REV S
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
P121	C33	3	C34	5	2		C03	8	C05	9	2
P122	C31	1	C30	10	3	X020	C02	1	C03	9	3
	C30	10	C29	9	2		C03	9	C09	3	4
P123	C31	4	C30	4	2	X021	C02	4	C03	10	3
	C30	4	C29	10	3		C03	10	C09	9	4
P124	C33	4	C33	8	2	X030	C02	7	C03	11	3
P125	C33	7	C31	6	2		C03	11	C10	3	5
	C31	6	C25	6	5	X031	C02	10	C03	12	2
	C25	6	C25	12	3		C03	12	C10	9	4
P130	C32	2	C33	5	2	X100	C11	1	C13	5	2
	C32	2	C31	8	3		C11	1	C04	4	4
	C31	8	C27	11	3	X101	C11	4	C13	6	2
	C32	3	C28	11	4		C11	4	C04	10	5
	C28	11	C17	9	7	X110	C11	7	C13	7	2
P131	C32	7	C28	12	4		C11	7	C05	4	4
	C28	12	C16	12	7	X111	C11	10	C13	8	2
	C32	8	C33	6	2		C11	10	C05	10	4
	C32	8	C31	11	2	X120	C12	1	C13	9	3
	C31	11	C27	12	3		C12	1	C09	4	3
P132	C31	7	C32	10	2	X121	C12	4	C13	10	3
	C31	7	C29	11	3		C12	4	C09	10	3
P133	C31	10	C32	4	3	X130	C12	7	C13	11	3
	C31	10	C29	12	3		C12	7	C10	4	3
P232	C34	8	C35	8	2	X131	C12	10	C13	12	2
P242	C34	9	C39	3	4		C12	10	C10	10	2
						X200	C18	1	C20	5	3
							C18	1	C04	5	7
						X201	C18	4	C20	6	2
							C18	4	C04	11	8
						X210	C18	7	C20	7	2
							C18	7	C05	5	7
W364	C03	1	C07	2	4	X211	C18	10	C20	8	2
	C03	2	C21	4	9		C18	10	C05	11	7
W366	C13	1	C07	3	4	X220	C19	1	C20	9	3
	C13	2	C21	10	5		C19	1	C09	5	6
W368	C20	1	C07	4	7	X221	C19	4	C20	10	3
	C20	2	C22	4	2		C19	4	C09	11	6
						X230	C19	7	C20	11	2
							C19	7	C10	5	5
						X231	C19	10	C20	12	2
							C19	10	C10	11	5
X000	C01	1	C03	5	2						
	C03	5	C04	3	2						
X001	C01	4	C03	6	2						
	C03	6	C04	9	2						
X010	C01	7	C03	7	2						
	C03	7	C05	3	3						
X011	C01	10	C03	8	2						

WIRE TABULATION



WIRE TABULATION

<p>CONTROL DATA CORPORATION IDP</p> <p>PAN D</p>	W	DOCUMENT NUMBER 36050200	REV S
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
I369	D25	9	D25	10	2	P000	D02	2	D01	5	2
I850	D32	1	D23	3	5		D02	2	D03	2	2
I851	D26	1	D25	6	2		D02	3	D06	5	3
	D25	6	D24	5	2	P001	D02	7	D06	6	3
	D26	2	D24	2	2		D02	8	D01	6	2
I852	D31	2	D30	2	2		D02	8	D03	5	2
	D30	2	D28	2	2	P002	D03	1	D02	10	3
	D28	2	D24	9	4		D03	1	D05	5	3
I856	D32	4	D34	5	2	P003	D03	4	D02	4	2
	D34	5	D34	11	3		D03	4	D05	6	2
	D34	4	D34	1	3	P004	D10	1	D03	3	4
I857	D33	1	D32	5	2	P010	D04	2	D03	8	3
I859	D33	7	D32	8	2		D03	8	D01	7	3
I865	D31	3	D28	3	3		D04	2	D10	5	4
I867	D31	4	D30	3	2		D04	3	D06	7	3
I873	D26	7	D28	9	3	P011	D04	7	D06	8	2
	D26	8	D30	9	4		D04	8	D03	11	2
							D03	11	D01	8	2
I854	D34	4	D34	14	4		D04	8	D10	6	4
						P012	D03	7	D04	10	2
							D04	10	D05	7	2
						P013	D03	10	D04	4	3
K850	D24	1	D23	4	2		D04	4	D05	8	2
K851	D24	4	D32	2	5	P014	D11	1	D03	9	5
	D27	1	D25	4	3	P020	D07	2	D08	2	2
K852	D27	1	D26	3	2		D08	2	D10	7	3
	D27	2	D27	14	4		D10	7	D11	2	3
K853	D27	8	D28	8	2		D07	2	D01	9	5
K854	D28	1	D33	2	4		D07	3	D06	9	3
	D28	1	D27	9	3	P021	D07	7	D06	10	2
K855	D28	7	D33	8	4		D07	8	D08	5	2
K857	D29	8	D30	8	2		D08	5	D10	8	3
K858	D30	1	D33	3	3		D10	8	D11	3	3
	D30	1	D29	9	4		D07	8	D01	10	4
	D29	9	D28	5	2	P022	D08	1	D07	10	3
K859	D30	7	D33	9	3		D07	10	D05	9	2
K860	D31	1	D33	4	3	P023	D08	4	D07	4	2
	D31	1	D30	4	3		D07	4	D05	10	3
	D30	4	D23	7	4	P024	D12	1	D08	3	3
K861	D31	7	D33	10	3	P025	D12	4	D08	6	4
K862	D24	7	D31	5	5		D08	6	D08	11	2
	D31	5	D33	5	3		D08	11	D03	12	4
	D24	7	D23	11	2		D03	12	D03	6	3
K863	D24	10	D33	11	6	P030	D09	2	D08	8	3
							D08	8	D01	11	5
K862	D33	5	D26	9	5		D09	2	D10	9	3
							D10	9	D11	4	3
K860	D28	4	D33	4	4		D11	4	D12	2	2
							D09	3	D06	11	4
						P031	D09	7	D06	12	3

WIRE TABULATION



WIRE TABULATION

	CONTROL DATA CORPORATION				W	DOCUMENT NUMBER 36050200	REV S
	PAN D		IDP		SHEET 10 OF		
WIRE TABULATION							

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	
P031	D09	8	D08	12	2	P064	D12	10	D21	3	6	
	D08	12	D01	12	5		P070	D22	2	D21	8	3
	D09	8	D10	10	2			D21	8	D14	11	5
	D10	10	D11	5	3			D14	11	D13	9	2
D11	5	D12	3	2	D13	9		D12	11	2		
P032	D08	7	D09	10	2		D12	11	D11	10	2	
	D08	7	D05	11	3		D22	3	D19	11	4	
P033	D08	10	D09	4	3	P071	D22	7	D19	12	3	
	D08	10	D05	12	3		D22	8	D21	12	2	
P040	D15	2	D16	2	2		D21	12	D14	12	5	
	D15	2	D14	5	2		D14	12	D13	10	2	
	D15	3	D19	5	3		D13	10	D12	12	2	
P041	D15	7	D19	6	3		D12	12	D11	11	2	
	D15	8	D16	5	2		P072	D21	7	D22	10	2
	D15	8	D14	6	2			D21	7	D18	11	3
P042	D16	1	D15	10	4	P073	D21	10	D22	4	3	
	D16	1	D18	5	3		D21	10	D18	12	3	
P043	D16	4	D15	4	2	W003	D14	2	D12	5	3	
	D16	4	D18	6	2							
P044	D13	1	D16	3	3							
P050	D17	2	D16	8	3							
	D16	8	D14	7	2							
	D14	7	D13	5	2							
	D17	3	D19	7	3							
P051	D17	7	D19	8	2							
	P17	8	D16	11	2							
	D16	11	D14	8	2							
	D14	8	D13	6	2							
P052	D16	7	D17	10	2							
	D17	10	D18	7	2							
P053	D16	10	D17	4	3							
	D17	4	D18	8	2							
P054	D11	7	D16	9	4							
P055	D12	7	D16	6	3							
	D16	6	D16	12	3							
	D16	12	D21	5	4							
	D21	5	D21	11	3							
P060	D20	2	D21	2	2							
	D20	2	D14	9	4							
	D14	9	D13	7	2							
	D13	7	D11	8	2							
	D20	3	D19	9	3							
P061	D20	7	D19	10	2							
	D20	8	D21	6	2							
	D20	8	D14	10	4							
	D14	10	D13	8	2							
P062	D13	8	D11	9	2							
	D21	1	D20	10	3							
P063	D20	10	D18	9	2							
	D21	4	D20	4	2							
	D20	4	D18	10	3							
	D20	4	D18	10	3							



CONTROL DATA CORPORATION

PAN E

IDP

W

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REV

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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
P200	E02	1	E01	5	2	P281	E18	1	E20	2	2
	E02	1	E04	2	2		E18	4	E17	6	2
P201	E02	4	E01	6	2	P282	E21	1	E18	5	3
P202	E10	1	E16	5	4	P283	E18	5	E09	8	6
	E10	1	E02	5	5		E21	4	E21	2	2
P203	E10	4	E10	2	2	P290	E18	7	E20	5	2
P210	E02	7	E01	7	2	P291	E18	7	E17	7	2
	E02	7	E04	5	2		E18	10	E17	8	2
P211	E02	10	E01	8	2	P292	E21	7	E18	11	3
P212	E10	7	E16	6	4	P293	E18	11	E09	9	6
	E10	7	E02	11	5		E21	10	E21	8	2
P213	E10	10	E10	8	2	P300	E19	1	E20	8	3
P220	E03	1	E01	9	4	P301	E19	1	E17	9	3
	E03	1	E04	8	3		E19	4	E17	10	3
P221	E03	4	E01	10	3	P302	E22	1	E19	5	3
P222	E11	1	E03	5	5	P303	E19	5	E09	10	6
	E11	1	E16	7	4		E22	4	E22	2	2
P223	E11	4	E11	2	2	P310	E19	7	E20	11	2
	E11	4	E11	2	2		E19	7	E17	11	3
P230	E03	7	E04	11	2	P311	E19	10	E17	12	2
	E03	7	E01	11	3		P312	E22	7	E19	11
P231	E03	10	E01	12	3	P313	E19	11	E09	11	6
P232	E12	1	E03	11	6		P313	E22	10	E22	8
	E12	1	E16	8	4						
P233	E11	7	E12	3	2						
P240	E06	1	E08	2	2	S000	E27	1	E23	5	3
	E06	1	E05	5	2		E27	2	E24	5	3
P241	E06	4	E05	6	2	S001	E27	2	E28	4	2
P242	E12	7	E06	5	4		S001	E27	3	E25	5
	E12	7	E16	9	3	E27		7	E26	5	2
P243	E11	10	E12	9	2	S010	E27	8	E27	9	2
P250	E06	7	E08	5	2		S010	E27	9	E27	14
	E06	7	E05	7	2	E29		1	E23	6	4
P251	E06	10	E05	8	2	S011	E29	2	E24	6	4
P252	E13	1	E06	11	5		S011	E29	2	E28	10
	E13	1	E16	10	4	E29		3	E25	6	3
P253	E14	1	E13	3	2	S020	E29	7	E26	6	3
P260	E07	1	E08	8	3		S020	E29	8	E29	9
	E07	1	E05	9	3	E29		9	E29	14	2
P261	E07	4	E05	10	3	S021	E30	1	E23	7	5
P262	E14	4	E07	5	5		S021	E30	2	E24	7
	E14	4	E16	11	3	E30		2	E31	4	3
P263	E14	7	E14	5	2	S021	E30	3	E25	7	4
P270	E07	7	E05	11	3		S021	E30	7	E26	7
	E07	7	E08	11	2	E30		8	E30	9	2
P271	E07	10	E05	12	2	S021	E30	9	E30	14	2
P272	E14	10	E07	11	5						
	E14	10	E16	12	2						
P273	E15	1	E14	11	4						
P280	E18	1	E17	5	2						

WIRE TABULATION



WIRE TABULATION

CONTROL DATA CORPORATION PAN F IDP	W	DOCUMENT NUMBER 36050200	REV 5
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
D000	F24	3	F25	3	2		F06	7	F18	10	7
	F25	3	F26	3	2		F18	10	F19	6	3
D001	F24	9	F25	4	3	G004	F15	4	F12	1	3
	F25	4	F26	4	2		F15	1	F17	5	3
D002	F24	4	F25	9	3		F17	5	F20	9	3
	F25	9	F26	5	2		F15	7	F17	6	2
D003	F24	10	F25	10	2		F17	6	F19	9	2
	F25	10	F26	6	2	G005	F07	4	F10	1	3
D004	F24	5	F25	5	2		F07	1	F17	11	6
	F25	5	F26	9	2		F17	11	F20	10	3
D005	F24	11	F25	6	3		F07	7	F17	12	6
	F25	6	F26	10	2		F17	12	F19	10	3
D006	F24	6	F25	11	3	G006	F16	4	F12	7	3
	F25	11	F26	11	2		F16	1	F18	5	3
D007	F24	12	F25	12	2		F18	5	F20	11	3
	F25	12	F26	12	2		F16	7	F18	6	2
D100	F21	3	F22	3	2		F18	6	F19	11	2
	F22	3	F23	3	2	G007	F08	4	F10	7	2
D101	F21	9	F22	4	3		F08	1	F18	11	6
	F22	4	F23	4	2		F18	11	F20	12	2
D102	F21	4	F22	9	3		F08	7	F18	12	6
	F22	9	F23	5	2		F18	12	F19	12	2
D103	F21	10	F22	10	2						
	F22	10	F23	6	2						
D104	F21	5	F22	5	2						
	F22	5	F23	9	2						
D105	F21	11	F22	6	3						
	F22	6	F23	10	2						
D106	F21	6	F22	11	3	J562	F27	1	F28	9	3
	F22	11	F23	11	2	J563	F27	7	F28	10	2
D107	F21	12	F22	12	2	J565	F33	1	F34	9	3
	F22	12	F23	12	2						
G000	F13	4	F11	1	2						
	F13	1	F17	3	3						
	F17	3	F20	3	3						
	F13	7	F17	4	3						
	F17	4	F19	3	2						
G001	F05	4	F09	1	3	K100	F28	2	F28	14	4
	F05	1	F17	9	7	K110	F35	2	F35	14	4
	F17	9	F20	4	3	K120	F36	2	F36	14	4
	F05	7	F17	10	6	K130	F34	2	F34	14	4
	F17	10	F19	4	3						
G002	F14	4	F11	7	3						
	F14	1	F18	3	3						
	F18	3	F20	5	2						
	F14	7	F18	4	3						
	F18	4	F19	5	2	S101	F37	8	F37	14	3
G003	F06	4	F09	7	3	S111	F38	8	F38	14	3
	F06	1	F18	9	7	S121	F39	8	F39	14	3
	F18	9	F20	6	3	S131	F40	8	F40	14	3

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WIRE TABULATION

CONTROL DATA CORPORATION PAN F IDP	W	DOCUMENT NUMBER 36050200	REV 5
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	WIRE TABULATION		

LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	
					F07	12	2	
					F08	12	4	
					F13	12	2	
					F14	12	2	
					F15	12	2	
					F01	12	2	
T000	F24	1	F27	8	3	F02	12	2
T001	F24	7	F27	2	3	F03	12	2
T002	F25	1	F27	3	2			
Ⓞ T003	F25	7	F27	4	3			
T004	F26	1	F27	5	3			
T005	F26	7	F27	6	2			
T100	F21	1	F28	3	5			
T101	F21	7	F28	4	5			
T102	F22	1	F27	9	4			
T103	F22	7	F27	10	4			
T104	F23	1	F27	11	4			
T105	F23	7	F27	12	4			
T200	F17	1	F37	9	10			
	F17	2	F38	9	10			
T201	F17	7	F37	3	10			
	F17	8	F38	10	10			
T202	F18	1	F37	10	10			
	F18	2	F38	3	10			
T203	F18	7	F37	4	10			
	F18	8	F38	4	10			
T204	F19	1	F36	6	9			
	F19	2	F40	9	10			
T205	F19	7	F36	3	9			
	F19	8	F40	3	10			
T206	F20	1	F35	6	8			
	F20	2	F40	10	10			
T207	F20	7	F35	3	8			
	F20	8	F40	4	10			
T500	F29	1	F34	5	4			
T501	F29	7	F34	3	4			
T502	F30	1	F34	4	3			
T503	F30	7	F33	2	3			
T504	F31	1	F33	3	2			
T505	F31	7	F33	4	2			
T506	F32	1	F33	5	2			
T507	F32	7	F33	6	2			
	F05	12	F06	12	2			
	F06	12	F07	12	2			

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WIRE TABULATION

CONTROL DATA CORPORATION PAN G IDP	W	DOCUMENT NUMBER 36050200	REV G
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
G100	G21	3	G24	3	3		G40	8	G40	14	3
	G21	4	G23	3	2						
G101	G21	9	G24	4	3						
	G21	10	G23	4	3						
G102	G22	3	G24	5	2						
	G22	4	G23	5	2						
G103	G22	9	G24	6	2						
	G22	10	G23	6	2		G13	12	G14	12	2
G104	G21	5	G24	9	3		G14	12	G15	12	2
	G21	6	G23	9	3		G15	12	G16	12	2
G105	G21	11	G24	10	3		G16	12	G17	12	2
	G21	12	G23	10	2		G17	12	G18	12	2
G106	G22	5	G24	11	3		G18	12	G19	12	2
	G22	6	G23	11	2		G19	12	G20	12	2
G107	G22	11	G24	12	2		G13	11	G14	11	2
	G22	12	G23	12	2		G14	11	G15	11	2
							G15	11	G16	11	2
							G16	11	G17	11	2
							G17	11	G18	11	2
							G18	11	G19	11	2
							G19	11	G20	11	2
I004	G26	1	G25	3	2		G05	12	G06	12	2
I014	G26	7	G27	3	2		G06	12	G07	12	2
I024	G29	1	G28	3	2		G07	12	G08	12	2
I034	G29	7	G30	3	2		G08	12	G09	12	2
I044	G36	1	G35	3	2		G09	12	G10	12	2
I054	G36	7	G37	3	2		G10	12	G11	12	2
I064	G39	1	G38	3	2		G11	12	G12	12	2
I074	G39	7	G40	3	2		G05	11	G06	11	2
							G06	11	G07	11	2
							G07	11	G08	11	2
							G08	11	G09	11	2
							G09	11	G10	11	2
							G10	11	G11	11	2
							G11	11	G12	11	2
Z001	G25	7	G33	5	5						
	G25	8	G25	14	3						
Z011	G27	7	G33	6	4						
	G27	8	G27	14	3						
Z021	G28	7	G33	7	4						
	G28	8	G28	14	3						
Z031	G30	7	G33	8	3						
	G30	8	G30	14	3						
Z041	G35	7	G33	9	2						
	G35	8	G35	14	3						
Z051	G37	7	G33	10	3						
	G37	8	G37	14	3						
Z061	G38	7	G33	11	4						
	G38	8	G38	14	3						
Z071	G40	7	G33	12	5						

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LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH
G200	H13 4	H17 1	3		H32 8	H32 4	2
G201	H13 10	H17 7	3		H32 4	H24 12	6
G202	H14 4	H18 1	3		H32 9	H32 14	2
G203	H14 10	H18 7	3				
G204	H15 4	H19 1	3				
G205	H15 10	H19 7	3				
G206	H16 4	H20 1	3				
G207	H16 10	H20 7	3				
				W102	H22 1	H22 9	3
				W326	H23 1	H22 8	3
I001	H25 2	H33 3	5				
I002	H25 7	H01 12	12				
	H25 8	H25 4	2				
	H25 4	H24 5	2		H21 1	H20 14	4
	H25 9	H25 14	2		H21 3	H21 14	4
I011	H26 2	H33 7	5		H21 6	H21 14	3
I012	H26 7	H02 12	12		H21 5	H21 7	2
	H26 8	H26 4	2		H01 1	H02 1	2
	H26 4	H24 6	2		H02 1	H03 1	2
	H26 9	H26 14	2		H03 1	H04 1	2
I021	H27 2	H33 11	5		H04 1	H05 1	2
I022	H27 7	H03 12	12		H05 1	H06 1	2
	H27 8	H27 4	2		H06 1	H07 1	2
	H27 4	H24 7	3		H07 1	H08 1	2
	H27 9	H27 14	2		H08 1	H21 8	7
I031	H28 2	H34 3	4		H12 12	H11 12	2
I032	H28 7	H04 12	12		H11 12	H10 12	2
	H28 8	H28 4	2		H10 12	H09 12	2
	H28 4	H24 8	3		H09 12	H08 6	3
	H28 9	H28 14	2		H08 6	H07 6	2
I041	H29 2	H34 7	4		H07 6	H06 6	2
I042	H29 7	H05 12	11		H06 6	H05 6	2
	H29 8	H29 4	2		H05 6	H04 6	2
	H29 4	H24 9	4		H04 6	H03 6	2
	H29 9	H29 14	2		H03 6	H02 6	2
I051	H30 2	H34 11	4		H02 6	H01 6	2
I052	H30 8	H30 4	2		H01 6	H21 4	10
	H30 4	H24 10	5				
	H30 9	H30 14	2				
	H30 7	H06 12	11		H08 1	H21 12	8
I061	H31 2	H35 3	3		H01 6	H21 11	10
I062	H31 7	H07 12	12				
	H31 8	H31 4	2				
	H31 4	H24 11	5				
	H31 9	H31 14	2				
I071	H32 2	H35 7	3				
I072	H32 7	H08 12	12				

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LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
CLOCK	I06	1	I21	1	8						
	I21	1	I30	1	5						
	I06	7	I21	7	8						
	I21	7	I30	7	5						
						K140	I23	9	I12	8	6
							I12	8	I02	10	6
F086	I28	8	I28	14	3						
F500	I03	8	I03	14	3						
						L000	I37	1	I34	11	4
						L010	I37	5	I34	12	3
						L020	I37	9	I36	2	3
						L030	I38	1	I36	3	2
H000	I01	1	I28	4	13	L040	I38	5	I36	4	2
	I01	6	I07	2	4	L050	I38	9	I36	5	2
H001	I04	1	I02	5	3	L060	I39	1	I34	5	4
	I04	6	I07	8	3	L070	I39	5	I34	2	4
H002	I08	1	I05	5	3	L080	I39	9	I35	9	3
	I08	6	I07	3	2	L090	I40	1	I35	10	4
H003	I11	1	I09	5	2	L100	I40	5	I35	11	4
	I11	6	I07	9	3	L110	I40	9	I35	12	4
H004	I15	1	I12	6	3						
	I15	6	I07	4	5						
H005	I16	1	I14	9	3						
	I16	6	I07	10	5						
H006	I22	1	I17	5	4						
	I22	6	I07	5	8						
H007	I27	1	I23	7	4	N000	I07	1	I06	2	2
	I27	6	I07	11	10	N001	I07	7	I06	8	2
I404	I33	1	I34	8	3	V000	I02	1	I01	7	3
I405	I34	1	I33	3	2		I02	2	I06	3	3
I406	I33	7	I34	9	2	V001	I05	1	I04	7	3
I407	I34	4	I33	9	2		I05	2	I06	9	3
I410	I35	7	I32	8	3	V002	I09	1	I08	7	3
I411	I34	7	I32	9	2		I09	2	I06	4	3
I412	I36	1	I35	2	2	V003	I12	1	I11	7	3
	I35	2	I32	10	4		I12	2	I06	10	5
I413	I34	10	I32	11	2	V004	I14	7	I15	7	2
	I34	10	I35	3	3		I14	8	I06	5	5

WIRE TABULATION



WIRE TABULATION

 CONTROL DATA CORPORATION PAN I IDP	W	DOCUMENT NUMBER 36050200	REV S
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
V005	I17	1	I16	7	3						
	I17	2	I06	11	6						
V006	I23	1	I22	7	3						
	I23	2	I06	6	9						
V007	I28	1	I27	7	3						
	I28	2	I06	12	11						
V010	I03	1	I01	8	3						
	I03	2	I21	3	9						
V012	I10	1	I08	8	3						
	I10	3	I07	12	4						
V013	I13	1	I11	8	3						
	I13	3	I21	9	5						
V015	I18	1	I16	8	3						
	I18	3	I21	10	3						
V016	I24	1	I22	8	3						
	I24	3	I21	4	3						
V017	I29	1	I27	8	3						
	I29	3	I21	11	5						
V023	I14	1	I11	9	3						
	I14	2	I30	8	8						
V025	I19	1	I16	9	3						
	I19	3	I21	12	4						
V026	I25	1	I22	9	3						
	I25	3	I25	14	4						
V035	I20	1	I16	10	4						
	I20	3	I20	14	4						
V036	I26	1	I22	10	4						
	I26	3	I21	6	4						
V046	I20	7	I22	11	3						

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CONTROL DATA CORPORATION

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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
K211	J18	9	J18	14	2						
K220	J23	1	J31	5	5						
	J23	2	J16	10	5						
K221	J23	8	J25	6	2						
K222	J36	1	J25	7	6						
	J36	2	J36	14	4						
K223	J36	8	J25	8	6						
K230	J29	1	J25	9	4						
K231	J29	7	J29	14	3						
	J29	8	J31	6	2						
K320	J37	12	J21	12	8						
K322	J27	11	J37	6	6						
<i>K441</i>	<i>J39</i>	<i>11</i>	<i>J05</i>	<i>12</i>	<i>16</i>						
N005	J20	1	J19	8	3						
V201	J16	1	J15	7	3						
	J16	2	J19	9	3						
V211	J16	7	J17	7	2						
	J16	8	J19	10	3						
V221	J25	1	J24	7	3						
	J25	2	J19	11	5						
V231	J31	1	J30	7	3						
	J31	2	J19	12	7						
X500	J33	11	J11	8	11						

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WIRE TABULATION

CONTROL DATA CORPORATION PAN K IDP	W	DOCUMENT NUMBER	REV
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
F000	K01	1	K11	5	6		K02	5	K01	6	2
F001	K01	7	K10	5	6	F070	K16	7	K07	2	6
F002	K02	1	K01	8	3		K07	2	K03	9	4
F003	K03	1	K01	2	2	F071	K27	7	K28	2	3
F010	K04	1	K11	6	5	F072	K27	1	K25	11	4
F011	K04	7	K10	6	4	F073	K26	7	K25	5	2
F012	K03	7	K04	8	2	F074	K26	1	K25	3	2
F013	K05	1	K04	2	2	F075	K24	7	K20	12	3
F014	K05	7	K04	9	2	F076	K21	1	K20	5	2
F015	K02	4	K04	3	2	F077	K18	7	K20	2	3
F020	K06	1	K11	7	4	F078	K17	1	K16	8	3
F021	K06	7	K10	7	3	F079	K16	1	K07	8	6
F022	K07	1	K06	8	3		K07	8	K03	4	4
F023	K07	7	K06	2	2	F080	K37	7	K13	3	11
F025	K08	1	K06	3	2		K13	3	K12	2	2
F030	K09	1	K11	8	3		K12	2	K09	2	3
F031	K09	7	K10	8	2	F081	K35	7	K13	4	11
F040	K12	1	K11	9	3		K13	4	K12	3	2
F041	K12	7	K10	9	2		K12	3	K09	8	3
F042	K02	7	K12	8	6	F082	K35	4	K12	9	11
F050	K13	1	K11	10	3	F083	K36	1	K35	5	2
F051	K13	7	K10	10	3	F084	K28	7	K13	9	8
F053	K02	10	K13	2	7		K13	9	K12	4	3
F059	K20	7	K20	11	2		K12	4	K09	3	3
	K20	11	K23	8	3	F085	K32	7	K13	10	9
	K23	8	K25	2	3		K13	10	K12	5	3
F060	K18	1	K16	11	4		K12	5	K09	9	3
F061	K28	1	K06	4	11	F086	K13	11	K12	10	2
	K06	4	K04	4	2		K12	10	K09	4	4
	K04	4	K01	9	3	F087	K29	1	K13	12	8
F062	K25	10	K06	5	10		K13	12	K12	11	2
	K06	5	K04	10	3		K12	11	K09	10	3
	K04	10	K01	3	3	F088	K38	1	K37	8	3
F063	K25	4	K06	6	10	F089	K38	7	K37	9	2
	K06	6	K04	11	3	F090	K37	1	K35	8	3
	K04	11	K01	10	3	F091	K34	1	K28	8	4
F064	K25	1	K06	9	10	F092	K33	1	K32	8	3
	K06	9	K04	5	3	F093	K33	7	K32	11	3
	K04	5	K01	4	3	F096	K30	1	K29	2	2
F065	K20	10	K06	10	8	F097	K30	7	K29	3	2
	K06	10	K04	12	2	F098	K31	1	K29	4	2
	K04	12	K01	5	3	F099	K31	7	K29	5	2
F066	K20	4	K06	11	8	F100	K14	1	K11	11	4
	K06	11	K02	6	4	F101	K14	7	K10	11	3
	K02	6	K01	11	3	F110	K15	1	K11	12	4
F067	K20	1	K03	8	9	F111	K15	4	K10	12	4
	K03	8	K03	2	3	F114	K29	7	K29	6	2
F068	K19	1	K05	2	8						
	K19	2	K03	3	8	F120	K21	7	K30	2	6
F069	K16	10	K02	5	8		K21	7	K07	3	8

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WIRE TABULATION

LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH
F120	K07 3	K05 3	2	F232	K28 9	K35 9	5
F121	K22 1	K21 8	3	F234	K17 7	K38 5	10
F122	K22 7	K21 9	2	F237	K21 4	K31 6	6
F123	K23 1	K21 10	3	F240	K23 10	K32 10	6
F124	K23 7	K30 3	6	F241	K20 6	K31 8	6
	K23 7	K06 12	9	F249	K19 5	K17 9	3
	K06 12	K03 10	3				
	K03 10	K03 5	3	F270	K26 9	K37 3	6
F125	K24 1	K23 9	3	F308	K27 4	K30 6	3
F127	K25 7	K38 2	7	F331	K30 5	K24 10	5
	K25 7	K07 9	10	F500	K17 10	K31 9	7
	K07 9	K03 11	3				
F130	K19 7	K25 8	4				
	K19 8	K02 2	9				
F131	K16 4	K16 2	2				
F132	K28 10	K09 11	9				
F133	K34 7	K28 11	4				
F134	K35 1	K35 6	2	I354	K15 2	K14 8	3
	K35 6	K28 12	5	I356	K15 5	K14 2	3
F202	K07 10	K37 2	14	I358	K15 6	K14 9	2
	K27 8	K33 3	4				
	K09 12	K12 12	3				
	K12 12	K13 5	3				
F204	K24 8	K30 8	4				
F207	K27 2	K30 9	3				
F208	K05 8	K07 11	3	J106	K39 9	K19 6	10
	K07 11	K38 3	14		K19 6	K17 11	3
	K17 5	K30 10	7		K21 3	K31 10	6
F210	K05 9	K07 12	3		K31 10	K39 10	6
	K07 12	K38 4	14	J913	K40 1	K39 12	4
	K17 6	K30 11	7				
F212	K18 8	K35 3	9				
	K18 9	K02 11	8				
	K02 11	K02 8	2				
F213	K33 8	K20 3	7				
	K34 6	K28 3	5				
	K28 3	K25 12	4	K320	K26 4	K29 8	4
	K37 6	K21 5	8		K26 11	K31 4	4
	K36 12	K26 5	6	K420	K24 11	K29 9	4
	K26 5	K09 5	10		K27 6	K29 10	3
F217	K16 5	K18 10	3	K421	K24 12	K29 11	4
	K18 10	K38 8	10	K440	K29 12	K20 8	6
F218	K08 5	K30 4	11	K441	K20 9	K31 11	7
F225	K18 2	K34 8	8				
	K18 3	K34 4	8				
	K18 4	K36 6	9				
F227	K18 11	K34 9	8	X500	K17 12	K31 12	8
	K18 12	K36 7	9				
F230	K08 6	K05 12	3	X521	K15 10	K23 12	6

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CONTROL DATA CORPORATION PAN L IDP	W	DOCUMENT NUMBER 36050200	REV S
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
F203	L03	1	L02	4	2	F300	L22	7	L06	8	8
F205	L04	1	L03	8	3		L22	8	L06	2	8
	L04	2	L02	10	3	F301	L23	1	L06	3	9
F206	L03	4	L04	4	2	F302	L24	1	L06	5	9
	L04	4	L38	11	15	F304	L23	7	L11	5	6
F208	L04	9	L22	3	9		L23	8	L11	8	7
F209	L03	10	L04	10	2		L23	9	L23	14	3
F210	L05	1	L20	11	8	F305	L25	1	L11	9	7
F211	L06	1	L05	5	2	F307	L24	7	L03	5	10
F213	L40	4	L38	2	3	F315	L25	7	L25	14	3
F215	L01	7	L07	2	4		L25	9	L11	11	7
	L01	8	L06	11	4	F316	L27	7	L14	2	7
F216	L06	4	L01	9	4	F319	L26	7	L03	2	11
	L06	4	L35	9	14	F323	L29	1	L14	5	8
F219	L06	10	L03	9	2		L29	3	L15	5	7
	L08	9	L09	4	2		L15	5	L04	12	6
F221	L08	1	L07	3	2	F324	L30	1	L33	8	3
	L08	2	L11	2	3	F325	L31	1	L33	9	3
F222	L06	7	L08	3	3	F326	L30	7	L33	10	3
	L08	3	L35	10	13	F329	L32	7	L03	11	14
F224	L11	1	L10	3	2						
	L10	3	L09	5	2						
F226	L11	4	L09	10	3						
F229	L11	7	L12	7	2						
F230	L13	4	L15	3	2						
F232	L11	10	L13	5	3						
F234	L15	8	L15	14	3	J906	L37	7	L31	3	5
F235	L14	4	L15	9	2	J908	L35	2	L39	3	3
F236	L14	7	L15	4	2	J909	L36	1	L35	3	2
F238	L14	10	L05	6	6	J910	L07	7	L35	4	14
	L14	10	L15	10	2	J915	L38	10	L39	11	2
	L15	10	L16	2	3	J917	L34	7	L34	2	3
	L16	2	L17	4	2	J918	L34	1	L38	12	4
	L17	4	L35	11	9	J921	L35	7	L34	3	3
F241	L19	2	L22	4	3		L35	8	L35	14	3
F242	L18	4	L19	4	2	J922	L38	4	L35	5	3
	L18	4	L04	11	8		L35	5	L32	8	3
F243	L18	7	L18	2	2		L32	8	L31	8	2
F244	L18	10	L38	8	10						
	L18	10	L14	11	3						
F247	L17	7	L20	2	3						
	L17	8	L20	5	3						
	L17	9	L17	14	3						
F248	L20	7	L17	10	3						
F249	L21	1	L17	11	4	K230	L19	11	L18	9	2
	L21	2	L20	8	3						
F251	L22	1	L21	6	2						
F252	L20	10	L22	5	2						
F256	L14	1	L10	9	4						
F271	L16	7	L16	3	2						

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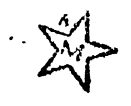
REV

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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
V022	L29	9	L29	14	3						
W122	L33	4	L26	4	5						
W130	L24	11	L35	12	6						
	L35	12	L38	9	3						
W323	L33	5	L26	5	5						
	L26	5	L01	4	12						
X514	L29	12	L31	12	3						

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CONTROL DATA CORPORATION PAN M IDP	W	DOCUMENT NUMBER 36050200	REV 5
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN			DESTINATION			LENGTH	LOGIC ELEMENT	ORIGIN			DESTINATION			LENGTH				
H000	M08	5	M25	9	9	K322	M10	8	M21	9	6	K323	M11	2	M11	14	4		
	M25	9	M26	2	3		M11	7	M31	3	10		M11	8	M21	10	6		
	M26	2	M27	4	2		M09	2	M20	9	6		M09	3	M20	10	7		
J100	M26	1	M24	2	2	K420	M09	7	M30	12	10	K421	M09	9	M14	2	4		
	M24	2	M23	3	2		M20	2	M21	11	3		K441	M20	4	M19	12	3	
	M27	1	M24	3	3		M20	5	M31	4	7			M19	7	M18	5	2	
J101	M24	3	M23	4	2	K442	M18	5	M14	6	3	K522	M14	6	M07	6	5		
	M27	2	M26	5	2		M18	1	M18	11	3		M18	1	M16	9	3		
	M26	4	M11	3	8		M16	9	M04	2	7		M16	2	M02	2	2		
J102	M11	3	M10	3	2	K523	M02	2	M01	8	3	K524	M18	4	M03	8	8		
	M10	3	M09	4	2		M18	8	M02	3	2		M18	7	M07	7	6		
	M28	3	M19	11	6		M02	3	M01	9	3		M07	7	M06	11	2		
J106	M26	7	M28	4	2	K525	M18	10	M21	12	3	K800	M18	10	M21	12	3		
J107	M15	2	M17	11	3		K801	M01	1	M02	4		2	K802	M01	1	M02	4	2
J400	M14	4	M15	3	2			M02	4	M05	2		3		M02	7	M02	8	2
J401	M15	8	M17	7	2	K803		M02	8	M05	3	3	K810		M02	1	M01	10	3
J402	M14	7	M15	9	2		M02	1	M05	8	3	K811		M02	7	M01	2	3	
J403	M16	2	M17	3	2		M02	7	M05	9	3			K812	M03	1	M02	9	3
J404	M14	10	M16	3	3	K813	M03	1	M04	3	2		K900		M04	3	M05	4	2
J405	M06	7	M14	5	5		K811	M03	7	M02	10	2			K901	M03	7	M04	8
J444	M06	8	M14	8	5			K812	M03	7	M04	8		2		K901	M04	7	M05
J445	M06	9	M14	11	5	K813			M04	8	M05	5	2	K900			M04	7	M05
J900	M16	7	M11	4	4		K812		M02	8	M05	3	3		K901		M04	1	M03
J901	M11	4	M10	4	2			K811	M02	1	M01	10	3			K901	M04	1	M05
J902	M10	4	M09	5	2	K812			M02	1	M05	8	3	K901			M04	1	M05
J903	M16	8	M06	10	6		K813		M02	7	M01	2	3		K901		M04	7	M05
J905	M30	1	M29	3	2			K900	M02	7	M05	9	3			K901	M23	1	M25
J907	M30	7	M30	3	2	K901			M03	1	M02	9	3	K901			M23	1	M22
J902	M31	1	M30	4	2		K901		M03	1	M04	3	2		K901		M22	3	M07
J903	M31	7	M30	5	2			K901	M04	3	M05	4	2			K901	M23	2	M23
J905	M40	1	M30	8	6	K901			M03	7	M02	10	2	K901			M23	7	M25
J907	M40	2	M29	7	6		K901		M03	7	M04	8	2		K901		M23	7	M06
J930	M27	7	M30	9	3			K901	M04	8	M05	5	2			K901	M23	8	M26
J930	M27	8	M29	11	2	K901			M04	8	M05	5	2	K901			M23	8	M26
J930	M26	10	M29	4	3		K901		M04	1	M03	9	3		K901		M23	8	M26
K320	M10	1	M20	7	6			K901	M04	1	M03	9	3			K901	M23	8	M26
K321	M10	2	M20	8	6	K901			M04	1	M03	9	3	K901			M23	8	M26
K321	M10	7	M30	11	10		K901		M04	1	M03	9	3		K901		M23	8	M26

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	CONTROL DATA CORPORATION	W	DOCUMENT NUMBER 36050200	REV 5
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
K902	M24	1	M25	12	4						
	M24	1	M22	7	3						
	M22	7	M07	9	9						
K904	M25	1	M22	11	4						
	M25	2	M24	5	2						
	M24	5	M23	9	2						
K905	M25	7	M26	3	3						
	M25	8	M25	14	3						
L321	M13	5	M10	11	3						
L322	M12	1	M11	10	4						
L323	M12	5	M31	6	9						
L330	M12	9	M20	12	5						
L421	M13	9	M09	11	3						
V521	M21	1	M01	11	10						
	M21	2	M04	4	9						
	M21	3	M03	3	9						
	M21	4	M18	2	3						
Ⓐ V901	M06	1	M02	5	4						
	M06	2	M03	10	3						
	M06	3	M04	9	3						
V902	M07	1	M02	6	4						
	M07	2	M03	4	4						
	M07	3	M04	10	4						
V903	M08	1	M01	12	5						
	M08	2	M03	5	4						
	M08	3	M04	5	4						
Ⓓ X501	M04	12	M02	12	3						
	M02	12	M01	6	3						
X512	M03	6	M04	11	3						

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WIRE TABULATION

CONTROL DATA CORPORATION PAN N IDP	W	DOCUMENT NUMBER 36050200	REV S
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
I500	N06	1	N02	2	3	W374	N19	1	N28	9	6
I501	N12	1	N10	5	2	W375	N28	1	N28	10	3
	N10	5	N10	11	2						
	N10	11	N02	5	5						
	N02	5	N02	11	2						
I503	N12	4	N10	2	2						
I504	N12	7	N14	5	2						
	N14	5	N14	11	2						
	N14	11	N22	5	5	X701	N33	8	N33	14	3
	N22	5	N22	11	3	X711	N34	8	N34	14	3
I505	N12	10	N22	2	6	X721	N35	8	N35	14	3
I510	N30	1	N01	5	14	X731	N36	8	N36	14	3
	N30	2	N01	10	14	X741	N37	8	N37	14	3
	N30	3	N03	5	13	X751	N38	8	N38	14	3
	N30	4	N03	10	13	X761	N39	8	N39	14	3
	N30	5	N09	5	10	X771	N40	8	N40	14	3
	N30	6	N09	10	10	X900	N01	1	N02	3	2
I512	N31	1	N11	5	10		N02	3	N05	5	3
	N31	2	N11	10	10		N01	2	N07	5	4
	N31	3	N13	5	9	X901	N01	7	N07	6	4
	N31	4	N13	10	9		N01	8	N05	6	3
	N31	5	N15	5	8		N05	6	N02	6	3
	N31	6	N15	10	8	X902	N02	1	N01	11	3
I514	N32	1	N21	5	6		N02	1	N08	5	5
	N32	2	N21	10	6	X903	N02	4	N01	6	2
	N32	3	N23	5	5		N02	4	N08	6	4
	N32	4	N23	10	5	X910	N03	1	N02	9	3
	N32	5	N25	4	5		N03	1	N05	7	3
	N32	6	N25	9	5		N05	7	N06	5	2
I517	N29	4	N30	7	2		N03	2	N07	7	4
	N30	7	N31	7	2	X911	N03	7	N07	8	3
	N31	7	N32	7	2		N03	8	N02	12	2
I519	N29	7	N29	5	2		N03	8	N05	8	2
I531	N20	1	N14	8	5		N05	8	N06	6	2
I532	N04	7	N02	8	2	X912	N02	7	N03	11	2
I535	N16	1	N14	2	2		N03	11	N08	7	4
I538	N29	1	N26	2	3	X913	N02	10	N03	6	2
							N03	6	N08	8	4
						X920	N09	1	N10	3	2
							N09	1	N06	7	3
							N06	7	N05	9	2
							N05	9	N04	8	2
							N09	2	N07	9	3
W024	N05	1	N04	2	2	X921	N09	7	N07	10	2
W027	N24	1	N12	2	7		N09	8	N10	6	2
	N24	2	N04	3	10		N09	8	N06	8	3
	N24	3	N12	8	7		N06	8	N05	10	2
W030	N17	1	N04	4	7		N05	10	N04	9	2
	N17	2	N12	3	4	X922	N10	1	N09	11	3
W370	N08	1	N28	8	10		N09	11	N08	9	2

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CONTROL DATA CORPORATION PAN N IDP	W	DOCUMENT NUMBER 36050200	REV _____
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WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
X923	N10	4	N09	6	2	X962	N22	1	N21	11	3
	N09	6	N08	10	3		N21	11	N19	9	2
X930	N11	1	N12	5	2	X963	N22	4	N21	6	2
	N11	1	N10	8	3		N21	6	N19	10	2
	N10	8	N06	9	3	X970	N23	1	N22	8	3
	N06	9	N05	11	2		N22	8	N20	4	3
	N05	11	N04	10	2		N20	4	N17	11	3
	N11	2	N07	11	4		N17	11	N16	9	2
X931	N11	7	N07	12	4		N16	9	N12	11	3
	N11	8	N12	6	2		N23	2	N18	11	4
	N11	8	N10	12	2	X971	N23	7	N18	12	4
	N10	12	N06	12	3		N23	8	N22	12	2
	N06	12	N05	12	2		N22	12	N20	5	3
	N05	12	N04	11	2		N20	5	N17	12	3
X932	N10	7	N11	11	2		N17	12	N16	10	2
	N10	7	N08	11	3		N16	10	N12	12	3
X933	N10	10	N11	6	3	X972	N22	7	N23	11	2
	N10	10	N08	12	2		N22	7	N19	11	3
X940	N13	1	N14	3	2	X973	N22	10	N23	6	2
	N14	3	N17	5	3		N22	10	N19	12	3
	N13	2	N18	5	4	X980	N25	1	N26	3	2
X941	N13	7	N18	6	4		N25	1	N24	5	2
	N13	8	N14	6	2		N25	2	N20	8	4
	N14	6	N17	6	3	X981	N25	7	N20	9	4
X942	N14	1	N13	11	3		N25	8	N24	6	2
	N14	1	N19	5	4		N25	8	N26	5	2
X943	N14	4	N13	6	2	X982	N26	1	N25	10	3
	N14	4	N19	6	4		N26	1	N28	2	2
X950	N15	1	N14	9	3	X983	N26	4	N25	5	2
	N15	1	N16	5	2		N26	4	N28	3	2
	N16	5	N17	7	2	X990	N27	1	N29	2	2
	N15	2	N18	7	3		N27	1	N26	8	3
X951	N15	7	N18	8	3		N26	8	N24	7	2
	N15	8	N14	12	2		N27	2	N20	10	5
	N15	8	N16	6	2	X991	N27	7	N20	11	5
	N16	6	N17	8	2		N27	8	N29	3	3
X952	N14	7	N15	11	2		N27	8	N26	11	2
	N15	11	N19	7	3		N26	11	N24	8	2
X953	N14	10	N15	6	2	X992	N26	7	N27	10	2
	N15	6	N19	8	3		N27	10	N28	4	3
X960	N21	1	N22	3	2	X993	N26	10	N27	5	2
	N21	1	N20	2	2		N27	5	N28	5	2
	N20	2	N17	9	3						
	N17	9	N16	7	2						
	N21	2	N18	9	3						
X961	N21	7	N18	10	3						
	N21	8	N22	6	2						
	N21	8	N20	3	3						
	N20	3	N17	10	3						
	N17	10	N16	8	2						

WIRE TABULATION



WIRE TABULATION

CONTROL DATA CORPORATION PAN O IDP	W	DOCUMENT NUMBER 36050200	REV 5
SHEET 29 OF			

WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
F205	O03	8	O11	8	5		O11	10	O04	5	4
						1574	O36	1	O19	2	9
						1577	O20	1	O40	9	10
						1579	O23	1	O24	8	3
							O23	1	O16	8	5
						1581	O21	1	O18	10	4
							O21	2	O11	11	6
H000	O09	9	O02	9	5		O11	11	O04	6	5
H201	O14	5	O09	5	4	1582	O37	1	O21	3	8
H211	O14	6	O09	6	4	1584	O25	1	O26	8	3
H221	O09	3	O02	3	5	1585	O25	4	O25	2	2
H231	O09	4	O02	4	5	1586	O25	7	O26	3	2
						1587	O14	7	O25	3	6
							O25	3	O25	8	2
						1588	O16	1	O16	10	3
						1589	O16	7	O07	2	6
						1590	O14	1	O02	10	7
						1592	O05	1	O03	12	4
I516	O23	7	O34	11	6	1593	O06	1	O03	3	3
	O23	8	O34	8	6	1594	O17	7	O16	6	2
	O23	9	O23	14	3	1595	O19	10	O14	8	4
1579	O23	3	O16	9	5	1598	O25	10	O26	11	2
1580	O24	1	O23	4	2	1599	O24	7	O25	11	2
1551	O40	7	O10	2	14	1552	O16	1	O40	8	12
	O10	2	O11	2	2	1553	O12	1	O13	9	4
⊖ 1552	O12	1	O40	8	14	1559	O16	7	O11	5	5
1553	O40	1	O03	10	17		O11	5	O10	4	2
1554	O04	1	O03	2	2	1594	O17	7	O12	12	4
⊖ 1555	O21	9	O22	2	3						
⊖	O21	9	O10	8	6	J400	O12	6	O26	12	3
	O10	8	O08	9	2	J402	O12	7	O25	5	7
	O08	9	O01	11	4	J404	O12	8	O26	4	8
	O21	10	O12	11	6	J103	O15	5	O01	12	7
⊖ 1556	O18	7	O21	11	3	J109	O21	6	O22	14	4
1558	O19	4	O17	6	3						
	O17	6	O17	2	2						
1559	O17	1	O11	9	4						
	O11	9	O01	10	6						
	O01	10	O08	11	5	K856	O24	9	O16	11	5
	O17	1	O22	3	4						
1560	O38	1	O17	3	10						
1561	O39	1	O17	5	11						
	O17	5	O17	8	2						
1562	O18	1	O17	9	3						
1566	O17	4	O12	5	4	L512	O27	1	O19	5	5
1570	O17	10	O26	7	6	L513	O27	5	O18	11	6
	O17	10	O10	9	5	L514	O27	9	O12	9	8
	O10	9	O08	10	2						
⊖ 1571	O35	1	O17	11	9						
1573	O19	1	O11	10	6						

WIRE TABULATION

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WIRE TABULATION

<p style="font-size: 1.2em; margin: 0;">CONTROL DATA CORPORATION</p> <p style="margin: 0;">PAN O IDP</p>	W	DOCUMENT NUMBER	REV
	SHEET 30 OF		36050200

WIRE TABULATION

LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH
				X840	O31	1	O28 11 4
				X841	O31	4	O28 12 4
(H) X500	O01	2	O04 9 3	X850	O31	7	O32 2 3
				X851	O31	10	O32 3 3
(H) X501	O01	7	O07 11 5	X860	O33	1	O32 4 2
	O01	8	O14 10 7	X861	O33	4	O32 5 2
	O14	10	O22 4 5	X870	O33	7	O32 6 2
(H) X502	O02	1	O01 6 2	X871	O33	10	O32 8 2
	O02	1	O09 10 5	X880	O34	1	O32 9 3
	O02	2	O01 4 2	X881	O34	4	O32 10 3
	O02	2	O40 10 17	X890	O34	7	O32 11 3
				X891	O34	10	O32 12 2
(H) X503	O02	7	O24 3 11	X517	O13	7	O25 12 7
X504	O03	1	O02 12 4	X517	O13	7	O16 6 4
X505	O03	7	O02 5 2				
X506	O08	1	O15 4 5				
	O08	2	O06 10 3				
(M) X507	O08	7	O16 3 8				
	O08	8	O06 11 3				
X508	O10	1	O11 3 2				
(H) X509	O11	3	O15 3 3				
X510	O10	7	O24 5 8				
X511	O11	1	O10 3 2				
	O11	1	O15 11 3				
X512	O11	7	O24 6 7				
	O09	1	O40 11 15				
	O40	11	O22 8 9				
(H) X513	O09	1	O15 7 5				
(H) X514	O09	2	O09 14 3				
	O09	8	O02 6 5				
X515	O07	7	O11 4 4				
(H) X516	O11	4	O15 12 4				
X517	O07	10	O04 12 4				
(E) X518	O07	7	O13 12 4				
	O07	4	O12 10 4				
X519	O22	1	O01 5 10				
	O22	1	O14 9 5				
X800	O22	7	O19 11 3				
	O19	11	O03 6 9				
X801	O29	1	O28 2 2				
X810	O29	4	O28 3 2				
X811	O29	7	O28 4 2				
	O29	10	O28 5 2				
X820	O30	1	O28 6 3				
X821	O30	4	O28 8 3				
X830	O30	7	O28 9 2				
X831	O30	10	O28 10 2				

COPY

WIRE TABULATION

WIRE LISTS

36050300

41606100



WIRE TABULATION

IDP	PROJECT OR PRODUCT 8092	W	DOCUMENT NUMBER 36050300	REV 3
		BY	MD B-3-64	SHEET 1 OF 17
		CHECKER	APPD	

REVISION STATUS OF EACH SHEET

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
K	-	K	K	K	C	J	K	K	C	J	-	J	K	K	K	G
L	-	K	K	K	C	J	K	K	L	J	-	J	K	K	K	G
M	-	K	K	M	M	J	K	K	M	J	-	J	K	M	M	G
P	-	K	K	M	M	J	K	K	P	J	-	J	K	M	M	G
R	-	K	K	M	M	J	K	K	P	J	-	J	K	M	M	R
S	-	K	K	S	S	J	K	K	P	J	-	J	K	M	M	R
T	-	K	K	S	T	J	K	K	P	J	-	J	K	M	M	R
U	-	K	K	S	T	J	K	K	U	J	-	J	U	M	M	R
V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V



REVISIONS

REV	ECO	DESCRIPTION	DRFT	DATE	CHKD	APPD
A	1163	MODIFIED W/T	ADA	8-14-64		W.D.M.
B	1340	MODIFIED W/T	ADA	8-18-64		W.D.M.
C	1354	MODIFIED W/T	ADA	8-19-64		W.D.M.
D	1428	MODIFIED W/T	RLW	9-15-64	D.V.	W.D.M.
E	1431	MODIFIED W/T	WR	10-15-64	R.H.	W.D.M.
F	1505	SEE ECO	D.P.	1-7-65	1-13-65	W.D.M.
G	1402	SEE ECO (ADDED SHEET 17)	G.P.	2-1-65	W.D.M.	W.D.M.
H	1411	SEE ECO	G.P.	2-1-65	W.D.M.	W.D.M.
J	1585	SEE ECO	KCH	3-8-65	W.D.M.	W.D.M.
K	2041	SEE ECO	R.W.	3-14-66	W.D.M.	R.S.C.
L	2085	ADDED ELEMENT K864, ORIGIN I28-5, DESTINATION C38-1, LENGTH 24, SHT. 10	WDW	3-21-66	W.D.M.	W.D.M.
M	2329	SEE ECO	W.B.	2-24-67	W.D.M.	W.D.M.
N	2383	SEE ECO	J.S.	3-1-67	W.D.M.	W.D.M.
P	2450	SEE ECO, CHANGE TO PAGE 10	Ed.T.	5-8-67	W.D.M.	W.D.M.
R	2512	SEE ECO	J.W.	7-11-67	W.D.M.	W.D.M.
S	2870	SEE ECO	W.R.	1-5-68	W.D.M.	W.D.M.

NOTE

COPIES TO				
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DETACHED REVISIONS

 CONTROL DATA	TITLE	<h2 style="margin: 0;">WIRE TABULATION CHASSIS WIRING</h2>		DR	DOCUMENT NO. 36050300	REV. ✓
	IND. DATA PROCESSING	SHEET 1A OF 17				

REVISIONS

REV.	ECO	ZONE	DESCRIPTION	DRFT.	DATE	CHKD.	APPD.
T	3130	—	SEE E.C.O.	J.A.T.	7-31-68	R.H.	R.H.
U	3325		SEE ECO	Jim B	1-15-69	R.H.	R.H.
V	3495	—	SEE ECO	U.B	8-29-69	C.A.S.	C.A.S.



WIRE TABULATION

CONTROL DATA CORPORATION CHASSIS WIRING	IDP	W	DOCUMENT NUMBER 36050300	REV <input checked="" type="checkbox"/>
	SHEET 2 OF			

WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
A040	B18	1	C40	11	12	A161	B38	7	A36	9	6
	B18	3	N13	9	4 2		A36	9	B34	10	6
A041	B18	7	N13	3	44	A170	B34	10	A28	6	7
	B18	9	L37	8	38		B29	12	A29	5	7
A050	B20	1	C40	8	11	A171	B39	2	A39	3	5
	B20	3	N15	9	4 6		A39	3	B34	11	7
A051	B20	7	N15	3	44	A171	B34	11	A30	11	6
	B20	9	L37	9	3 8		B39	7	A39	4	6
A060	B24	1	C40	5	9	A171	A39	4	B34	12	7
	B23	9	N21	9	44		B34	12	A29	6	7
A061	B23	10	N21	3	44						
	B24	9	L37	10	38						
A070	B26	1	C40	2	9						
	B23	11	N23	9	44						
A071	B23	12	N23	3	44						
	B26	9	L37	11	38						
A100	B29	5	A18	5	9	Clock	T06	1	J19	1	9
	B30	2	A23	2	7		T06	7	J19	7	8
	B35	5	A36	2	6						
A101	B30	7	A18	6	8						
	B35	6	A36	3	6						
A110	B29	6	A19	5	8						
	B31	2	A23	5	7						
	B35	7	A37	3	6						
A111	B31	7	A19	6	9	D000	G13	10	F24	3	9
	B35	8	A37	4	6	D001	G14	10	F24	9	9
A120	B29	7	A21	5	7	D002	G15	10	F24	4	9
	B32	2	A23	8	7	D003	G16	10	F24	10	7
	B35	9	A38	4	7	D004	G17	10	F24	5	8
A121	B32	7	A21	6	9	D005	G18	10	F24	11	6
	B35	10	A38	5	7	D006	G19	10	F24	6	7
A130	B29	8	A22	5	8	D007	G20	10	F24	12	6
	B33	2	A23	11	7	D100	G05	10	F21	3	10
	B35	11	A36	5	7	D101	G06	10	F21	9	9
A131	B33	7	A22	6	8	D102	G07	10	F21	4	9
	B35	12	A36	6	7	D103	G08	10	F21	10	8
	B29	9	A25	5	7	D104	G09	10	F21	5	8
A140	B34	5	A30	2	7	D105	G10	10	F21	11	8
	B36	2	A37	9	5	D106	G11	10	F21	6	8
	B34	6	A25	6	7	D107	G12	10	F21	12	7
A150	B36	7	A37	10	5						
	B29	10	A26	5	7						
	B34	7	A30	5	6						
A151	B37	2	A38	10	4						
	B34	8	A26	6	7						
	B37	7	A38	11	5						
A160	B29	11	A28	5	7	F000	K11	5	G25	9	17
	B38	2	A36	8	5	F010	K11	6	G27	9	17
	A36	8	B34	9	6	F020	K11	7	G28	9	18
	B34	9	A30	8	6	F030	K11	8	G30	9	18

WIRE TABULATION

CHASSIS-----



WIRE TABULATION

<p style="font-size: 1.2em; margin: 0;">CONTROL DATA CORPORATION</p> <p style="margin: 0;">CHASSIS WIRING</p>	<p style="font-size: 1.5em; margin: 0;">IDP</p>	<p style="font-size: 1.2em; margin: 0;">W</p>	<p style="font-size: 0.8em; margin: 0;">DOCUMENT NUMBER</p> <p style="font-size: 1.1em; margin: 0;">36050300</p>	<p style="font-size: 0.8em; margin: 0;">REV</p> <p style="font-size: 1.1em; margin: 0;">V.</p>
	<p style="font-size: 1.1em; margin: 0;">SHEET 13 OF</p>			

WIRE TABULATION

LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
F040	K11	9	G35	9	20		L40	3	K37	6	6
F050	K11	10	G37	9	21		L38	2	K08	10	16
F052	J28	1	K13	8	10		K08	10	J40	2	16
F054	J40	1	K26	6	9		L40	5	K36	11	5
F056	J40	4	K21	6	11		K36	11	J40	8	6
F057	J40	5	K25	6	9		L40	6	K36	12	6
F082	K12	9	J28	2	10	F214	L07	1	M28	10	12
F086	J28	7	K13	11	12	F215	L07	2	J21	6	10
F094	K32	1	I28	9	8		L06	11	J39	3	18
F095	L38	1	I28	12	12	F216	L01	9	J13	9	10
F100	K11	11	G38	9	21		L35	9	J31	10	9
F110	K11	12	G40	9	21	F217	L09	1	K19	3	7
F112	L33	7	K37	10	5		K19	3	J28	4	7
							L09	2	K16	5	6
							L09	3	K32	4	12
F132	K09	11	J28	3	11	F218	L08	7	K05	10	5
F200	L01	1	K33	2	16		L08	7	K08	5	6
	K33	2	J26	5	7		L08	8	K07	4	6
	L01	2	K34	2	16		L08	8	K30	12	12
	K34	2	J26	6	7	F219	L09	4	K39	5	15
F202	L02	1	K07	10	5	F221	L08	1	J21	7	10
	L02	2	K27	8	12		L11	2	K39	6	14
	K33	3	J38	8	5		L08	2	J39	4	16
	L02	3	K09	12	5	F222	L06	7	J13	10	9
F203	L02	4	K21	11	10	F223	L10	1	K05	11	5
F204	L02	7	K34	3	15		L10	1	K31	2	11
	L02	8	K33	4	16		L10	2	K22	2	8
	L02	9	K24	3	12		K22	2	J38	3	10
	K33	4	J37	9	5						
F205	L04	1	J21	5	11	F225	L09	7	K18	2	8
	L04	2	J39	2	20		L09	8	K18	3	8
	L04	3	O03	8	14		L09	9	K18	4	8
F206	L03	4	J13	8	10	F227	L12	1	K34	5	12
F207	L03	7	K27	2	14		L12	2	K18	11	6
	K30	9	J37	10	6		L12	3	K05	4	7
F208	L04	7	K05	8	5		L12	3	K34	10	12
					14		L12	4	K18	12	6
	L04	8	K17	5	9		L12	5	K05	5	7
	L04	8	O13	10	14		L12	5	K36	8	12
	L22	3	K32	2	8		L12	6	K33	5	11
F210	L20	11	K32	3	9		K33	5	J38	4	6
	L05	2	K05	9	4	F230	L13	1	K08	6	5
	K38	4	O16	2	19		L13	1	K38	9	14
	L05	3	K17	6	8		L13	2	K33	6	11
	L05	3	O12	10	14		L13	3	K07	5	6
F212	M28	7	K22	8	10		L13	3	K36	9	12
	K22	8	J38	2	10		L15	3	K31	3	10
	M28	8	K18	8	11	F232	L13	5	K28	9	9
	M28	9	K18	9	11		L11	10	I28	10	15
F213	L40	1	K33	8	6	F233	L15	1	K23	2	7
	L40	2	K34	6	6		L15	2	K24	2	7
F215	J34	11	L05	2	16						

(K)

(J)

(K) (H)

(H)

WIRE TABULATION

CHASSIS

WIRE TABULATION



CONTROL DATA CORPORATION

CHASSIS WIRING

IDP

W

DOCUMENT NUMBER

36050300

REV

V

SHEET# OF

WIRE TABULATION

LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH
F234	L15 7	K03 6	8		M19 2	O14 2	10
	L15 7	K17 7	6		L06 2	I12 5	12
F236	L15 4	K32 9	10		L22 8	J11 5	11
F237	L17 1	K17 8	5	F301	L23 1	J32 3	10
	L17 1	K38 10	11		J32 3	T29 5	6
	L17 2	K05 6	8		L23 2	T28 3	14
	L17 2	K38 11	11		L23 2	J08 6	11
	L17 3	K21 4	6		L23 3	C34 11	33
F239	L19 7	K33 9	9	F302	L24 1	I231* 12	12
	K33 9	J38 9	6		I231* 12	C35 5	22
	L19 8	K23 3	7		LOG 5	J08 12	11
	K23 3	B28 2	34	F303	D37 7	J37 2	22
	L19 8	O19 9	14		J37 2	K33 10	7
	L19 9	K24 3	7	F304	L23 7	J21 8	9
	K24 3	J38 5	8		J21 8	T18 6	6
F240	L18 1	K23 10	6		L23 8	J39 6	12
F241	L19 1	K19 4	6	F305	J39 6	T18 7	11
	L19 1	K35 2	10		L25 1	J26 7	8
	L19 2	K32 5	8		J26 7	T18 8	7
	L19 3	K08 7	7		L25 2	J05 11	12
	L19 3	K20 6	5		L25 2	K22 9	5
F242	L19 4	K39 7	11		K22 9	J21 9	6
F243	L18 2	M24 8	7		J21 9	T18 9	6
F245	L20 1	B19 2	38		L25 3	O03 9	17
F246	L20 4	B17 2	38		L25 3	T18 10	12
F249	L21 1	K19 5	6	F306	L24 4	J21 10	8
	L21 2	K27 9	6		J21 10	T18 11	6
	L21 3	K27 3	7		L24 4	K22 3	6
	K27 3	B27 3	34		K22 3	J37 3	10
	L21 4	K26 8	6	F307	L24 7	K39 8	9
	K26 8	B27 8	34	F308	L26 1	K27 4	5
	L21 5	K26 2	7		K30 6	J37 4	7
F251	L22 2	T28 11	12		L26 1	J22 2	9
F253	L10 7	K23 4	9		L26 2	K40 5	8
	K23 4	J39 5	9	F310	L26 2	J39 8	10
	L10 8	K36 10	14		L24 10	T13 5	14
	L10 8	K08 8	6		L24 10	J32 4	11
				F311	L27 1	J32 5	9
					J32 5	I23 5	7
					L27 1	J10 2	12
				F313	L27 4	K24 4	6
					K24 4	J10 3	9
					J10 3	I17 11	8
					L27 4	J26 8	9
F270	L16 1	K26 9	7				
F280	J31 7	L16 12	8	F315	L25 8	K22 10	6
	L16 12	K14 12	6		K22 10	J06 2	10
	L31 7	I19 7	16		L25 8	J22 3	10
F300	L06 8	J08 5	10		L11 11	J06 3	11
	J08 5	B11 5	32		L25 9	J27 5	10
	L22 7	M19 2	5	F316	L14 2	J06 4	10

(B)

(J)

WIRE TABULATION

(K) (E) (B)

(J)



CHASSIS

WIRE TABULATION



CONTROL DATA CORPORATION
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LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
	L27	7	J27	6	9		J39	9	I26	5	9
F317	L27	10	K22	4	7	F331	L33	1	K30	5	6
	K22	4	J22	4	7		L33	1	J26	9	9
	L27	10	J37	11	11	F332	A34	7	J32	10	34
F318	L28	1	K07	6	11		J32	10	L15	11	12
	K07	6	J06	8	6	F500	I03	7	K17	10	12
	L28	1	K37	4	7						
	K37	4	J27	7	7	F502	015	1	I03	10	22
F319	L26	7	J27	8	9		015	2	K01	12	16
	L26	8	K22	5	7	F503	015	9	I03	11	24
	K22	5	J22	5	6		015	10	K02	3	18
	L26	8	J37	5	11						
F320	L28	4	K27	10	5						
	K27	10	J06	11	12						
	L28	4	K38	6	7						
	K38	6	J32	9	6						
F321	L28	7	J27	9	9						
	J27	9	K16	6	8	G100	F01	4	G01	1	5
	K16	6	J06	12	7		F01	1	G21	3	11
	L28	7	K33	11	6		F01	7	G21	4	11
	K33	11	J38	12	6	G101	H09	4	G03	1	7
F322	L28	10	K37	5	7		H09	1	G21	9	8
	K37	5	J27	10	7		H09	7	G21	10	8
	L28	10	K08	9	11	G102	F02	4	G01	7	6
F323	L29	1	J33	6	8		F02	1	G22	3	11
	J33	6	I25	5	7		F02	7	G22	4	11
	L29	2	K22	11	7	G103	H10	4	G03	7	6
	K22	11	J21	11	6		H10	1	G22	9	8
	J21	11	I20	5	7		H10	7	G22	10	9
	L29	3	J27	12	8	G104	F03	4	G02	1	5
	J27	12	I20	12	8		F03	1	G21	5	11
F324	L33	8	J33	7	9		F03	7	G21	6	11
	J33	7	I19	10	9	G105	H11	4	G04	1	7
	L30	1	K27	5	6		H11	1	G21	11	7
F325	L33	9	J33	8	9		H11	7	G21	12	7
	L31	1	K26	10	6	G106	F04	4	G02	7	6
	K26	10	I25	6	10		F04	1	G22	5	11
F326	L30	7	K26	3	7		F04	7	G22	6	11
	K26	3	J33	9	6	G107	H12	4	G04	7	7
	J33	9	I25	7	7		H12	1	G22	11	7
	L33	10	O16	4	14		H12	7	G22	12	7
F327	L32	1	K19	9	9	G200	H13	1	F29	3	12
	K19	9	J33	10	9	G201	H13	7	F29	9	12
	J33	10	I25	8	7	G202	H14	1	F30	3	12
	L32	1	O16	5	15	G203	H14	7	F30	9	12
F328	L31	4	K24	9	6	G204	H15	1	F31	3	12
	L31	4	K38	12	6	G205	H15	7	F31	9	12
	K38	12	J34	5	7	G206	H16	1	F32	3	12
	J34	5	I25	9	7	G207	H16	7	F32	9	12
F329	L32	7	J39	9	9						

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LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH				
K H001	I04	1	J35	6	16	E28	8	D35	6	7	
						E28	8	G27	4	8	
H000	I01	3	M27	6	21	I021	H27	1	M32	11	21
						M32	11	O20	7	10	
						H33	11	G31	7	6	
						H27	3	G32	7	5	
						G32	7	B01	8	23	
C H201	I01	4	M21	8	19	I022	H27	7	G34	7	7
						I024	G29	1	E39	7	9
						G29	2	H23	7	7	
H211	J17	1	I24	6	6	I026	E31	1	D36	7	5
						E31	1	N09	3	35	
H221	J23	9	O09	3	20	E31	2	D35	7	5	
						E31	2	G28	4	10	
H231	J29	9	I18	12	11	E31	3	C36	7	9	
						I031	H28	1	M33	3	20
I001	H25	1	M32	3	20	M33	3	O20	8	11	
						H34	3	G31	8	5	
						H28	3	G32	8	5	
						G32	8	B01	11	23	
						I032	H28	7	G34	8	6
I002	H25	7	G34	5	9	I034	G30	3	E39	8	9
						G29	8	H23	8	6	
						I036	H23	8	N36	3	24
						E31	7	D36	8	6	
						E31	7	N11	3	34	
M I004	G26	1	E39	5	10	E31	8	D35	8	6	
						E31	8	G30	4	9	
I006	E28	1	D36	5	6	E31	9	C35	11	9	
						I041	H29	1	M33	7	20
						M33	7	O20	9	11	
						H34	7	G31	9	5	
						H29	3	G32	9	5	
I011	H26	1	M32	7	22	I042	H29	7	G34	9	6
						I044	G36	1	E39	9	8
						G36	2	H23	9	9	
						H23	9	N37	3	24	
						I046	E34	1	D36	9	4
I012	H26	7	G34	6	7	E34	1	N13	4	35	
						E34	2	D35	9	4	
						E34	2	G35	4	9	
						E34	3	C36	9	8	
						I051	H30	1	M33	11	21
I014	G27	3	E39	6	10	M33	11	O20	10	11	
						H34	11	G31	10	6	
I016	E28	7	D36	6	7	H30	3	G32	10	5	
						G32	10	B21	8	21	

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LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH
I052	H30	7 G34	10 5	I210	B10	10 D40	5 16
I054	G37	3 E39	10 8		B05	2 N03	4 44
	G36	8 H23	10 9	I211	B05	4 M40	8 44
	H23	10 N38	3 24	I212	B03	2 N01	9 45
I056	E34	7 D36	10 5		B10	11 C15	5 6
	E34	7 N15	4 34	I214	B10	12 C14	5 6
	E34	8 D35	10 5		B03	8 N01	4 44
	E34	8 G37	4 8	I215	B04	4 M40	9 45
	E34	9 C36	10 9	I300	C04	1 B02	3 5
	E34	9 D24	8 8		C04	2 F33	8 18
I061	H31	1 M34	3 20	I301	C04	7 B02	9 5
	M34	3 O20	11 13	I302	C18	5 B28	8 7
	H31	2 G31	11 4	I303	C15	1 N25	3 42
	H31	3 G32	11 4		N25	3 O06	5 10
	G32	11 B25	8 21	I310	C14	6 O05	2 44
I062	H31	7 G34	11 5		C06	7 B06	3 6
I064	G39	1 E39	11 8	I311	C05	2 F33	10 19
	G39	2 H23	11 10	I312	C06	8 B06	9 6
	H23	11 N39	3 24		D40	1 C23	3 10
I066	E37	1 D36	11 4		D40	2 C23	9 10
	E37	1 N21	4 35		D40	3 C18	11 11
	E37	2 D35	11 5	I313	C18	11 B28	9 9
	E37	2 G38	4 10		E40	1 N27	3 34
	E37	3 C36	11 8		N27	3 O06	6 12
I071	H32	1 M34	7 20		E40	2 D40	6 5
	M34	7 O20	12 12	I320	E40	2 O05	3 40
	H32	2 G31	12 4		C09	1 B12	3 5
	H32	3 G32	12 4		C09	2 F33	12 19
	G32	12 B27	9 21	I321	C09	7 B12	9 6
I072	H32	7 G34	12 5	I322	C19	5 B28	10 7
I074	G39	7 E39	12 8	I330	C10	1 B10	3 6
	G39	8 H23	12 10		C10	2 F33	9 17
	H23	12 N40	3 24	I331	C10	7 B10	9 6
I076	E37	7 D36	12 5	I332	C19	11 B28	11 7
	E37	7 N23	4 34	I354	C21	1 K15	2 32
	E37	8 D35	12 5		K14	8 L05	7 2
	E37	8 G40	4 9		L05	7 O05	4 14
	E37	9 C36	12 9	I356	C21	2 D39	3 11
I200	B09	5 N11	9 45		K15	7 K15	5 32
	B15	9 C17	8 6		L05	8 O05	5 15
I202	B15	1 C16	10 7	I358	C22	1 K15	6 32
	B09	6 N11	4 44		C22	2 D39	6 10
I203	B15	4 M40	5 42	I359	B28	7 C22	3 6
I204	B09	7 N09	9 45		C22	3 O05	6 45
	B13	3 C17	2 6	I361	B28	7 I05	10 40
I206	B13	7 C16	4 5		C06	2 D39	12 16
	B09	8 N09	4 43	I362	C08	1 D39	2 15
I207	B14	1 M40	6 43		C08	3 D39	5 15
I208	B05	8 N03	9 44	I363	B11	1 C08	5 7
	B10	9 E40	5 18	I364	C07	7 D39	8 16
				I367	D39	7 F33	11 10

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LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
I368	F33	7	C08	6	17		I34	6	I26	7	7
	F33	7	D25	2	10		O23	3	N29	8	6
I369	C07	1	B11	2	6		N29	8	I26	8	21
	C07	1	D25	9	11	I580	O24	1	M30	2	9
I400	A40	10	B39	4	5	I581	O21	2	J10	12	19
I401	A36	10	B33	4	5		O04	6	I03	6	24
I403	B28	1	A39	9	7	I594	O17	7	I35	8	24
I404	I34	8	H36	11	5	I852	C37	1	D31	2	6
	I33	2	G40	12	8	I853	C35	4	I34	9	29
	I33	2	K35	11	11	I854	D34	1	C38	9	5
I406	I34	9	H36	5	6		D34	2	J28	8	24
	I33	8	G38	12	10		D34	3	O06	7	43
	I33	8	K35	12	10	I855	D34	10	L16	9	32
I408	I32	7	M11	9	19		D34	8	E34	4	29
I409	I35	1	M10	9	20		D34	9	K40	6	26
I414	K35	10	I35	4	10	I858	D32	7	I26	9	20
I510	N30	1	O29	5	6		I26	9	J34	10	7
	N30	2	O29	2	6	I859	D32	8	M26	11	34
	N30	3	O29	11	7	I860	C22	7	I05	6	25
	N30	4	O29	8	6		I05	6	J12	5	7
	N30	5	O30	5	6		C22	8	I05	7	24
	N30	6	O30	2	5		I05	7	J12	6	7
I512	N31	1	O30	11	7		J12	6	L16	8	10
	N31	2	O30	8	6		L16	8	K14	11	6
	N31	3	O31	5	6	I861	C35	1	I23	6	26
	N31	4	O31	2	6		I23	6	J08	11	9
	N31	5	O31	11	6	I862	D32	10	C37	8	7
	N31	6	O31	8	6	I863	C36	1	D32	11	7
I514	N32	1	O33	5	7	I865	C35	7	D31	3	5
	N32	2	O33	2	6	I867	C39	1	D31	4	7
	N32	3	O33	11	7	I871	C37	9	I12	7	25
	N32	4	O33	8	6		I12	7	J12	7	6
	N32	5	O34	5	6						
	N32	6	O34	2	5	I874	C39	10	M26	12	38
I516	O23	7	N27	4	7						
	O23	8	N27	9	6	I855	D34	7	M20	6	34
I517	N29	4	O23	10	7						
I550	J39	10	B11	7	33						
	J39	10	K33	12	7	J104	N29	10	M26	6	7
I555	O12	11	M09	10	9	J009	J13	1	K28	5	11
I556	O12	5	M10	10	9	J010	L31	10	J09	12	14
I573	O19	1	I29	10	12	J011	K28	4	J09	11	12
	I29	10	J10	11	14	J012	D39	10	K28	6	26
I577	O20	2	L26	3	13	J101	M23	4	J11	6	14
	I26	3	L33	6	5		M27	1	O14	3	11
I579	O16	8	M07	5	10		M26	5	J11	7	14
	O23	2	L33	11	12		M27	2	O14	4	11
	L33	11	K21	2	10	J103	O15	6	M27	5	11
	K21	2	J34	6	8	J106	M28	1	L33	12	5

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LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH
	L33 12	K39 9	7	K012	J04 1	I02 8	5
	M28 3	K40 7	10	K013	J03 3	I02 9	5
	M28 2	K21 3	10	K100	F28 1	I23 8	14
J107	M26 7	L40 7	8		I23 8	J35 4	8
	M28 4	J35 3	14	K101	F28 7	I26 10	14
					F28 8	O05 8	36
J110	O21 7	J05 7	21	K110	F35 1	I03 4	20
J111	J40 10	D25 3	26		I03 4	J10 9	7
J200	J14 10	L34 8	14		J10 8	L33 2	14
	L34 8	O40 2	12	K111	F35 7	I17 10	16
J210	J18 11	L34 9	12		F35 8	O05 9	36
	L34 9	O40 3	12	K120	F36 1	I03 5	20
J220	J23 10	L34 10	11		I03 5	J06 6	6
	L34 10	O40 4	12		J06 6	L33 3	15
J230	J29 10	L34 11	10	K121	F36 7	I29 6	14
	L34 11	O40 5	12		F36 8	O05 10	36
J234	J31 7	L34 12	10	K130	F34 1	I23 11	15
	L34 12	O03 4	18		F34 1	J10 4	20
J400	M15 1	O12 6	10	K131	F34 7	I29 7	14
J402	M15 7	O12 7	9		F34 8	O05 11	36
J404	M16 1	O12 8	11	K140	J35 1	I23 9	7
J441	O19 7	L13 12	12	K141	J35 7	M31 2	12
J446	M14 1	K39 11	14	K200	J14 1	L11 6	10
	K39 11	J20 10	11	K201	J14 8	M31 8	15
J560	O05 7	J35 5	24	K210	J18 2	L07 4	11
J904	L37 1	M30 6	7		J25 5	K22 6	6
J905	M40 3	L39 8	5		K22 6	O19 8	17
	L39 8	I19 9	15		J18 3	B28 3	32
J906	L37 7	M40 7	6	K211	J18 8	M31 9	14
J908	L35 1	M30 10	7	K220	J23 1	L18 5	10
J909	L35 3	C22 9	34	K221	J23 7	M31 10	14
J910	L35 4	C22 10	34	K221	J23 8	L18 8	10
J912	K39 1	M34 11	11	K222	J25 7	L14 8	11
J914	I36 7	L39 7	14		L14 8	M24 9	8
J918	L34 1	I36 8	12	K223	J36 7	L37 4	9
J923	L38 7	K40 8	5		J25 8	L19 10	10
				K224	M24 7	J36 11	14
					J36 11	I09 6	14
				K225	M24 10	J36 5	14
					M24 10	I25 10	17
K223	L19 10	M24 11	7	K230	J25 9	L19 11	10
K111	I17 10	J04 6	9		J29 2	M31 11	14
				K231	J29 8	L40 8	11
K000	J04 4	I17 6	8	K240	M19 1	L38 5	10
K001	J01 7	L37 2	12	K241	M19 4	J10 5	14
	J04 9	I17 7	9		J10 5	I12 12	5
K002	J02 1	I02 6	5		J10 5	O40 6	14
K003	J02 7	I02 7	6	K320	M19 4	M20 7	10
K010	J04 5	I17 8	8		M20 7	K26 4	10
K011	J03 7	L37 3	17		K29 8	J26 10	6
	J04 10	I17 9	8		J26 10	I24 9	6

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LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
	M20	8	K26	11	9		N29	9	003	11	13
	K31	4	J37	12	5		D29	2	024	9	42
	J21	12	I24	10	6	K857	D29	7	C39	11	7
(L) K864	I28	5	C38	1	24		D29	8	I13	9	22
						K858	D28	5	I09	7	22
							I09	7	I07	9	6
						K860	D23	7	I12	9	21
							I12	9	J07	10	6
						K862	D23	11	I14	10	20
K322	M11	1	K24	5	11		I14	10	J07	11	7
	K24	5	J27	11	5	K864	C38	2	K24	6	32
	J37	6	I19	5	10	K865	C38	7	M31	5	38
K420	M09	1	K40	9	16		C38	8	L29	11	34
	K40	9	J32	11	7		L29	11	J12	9	14
	J32	11	I19	6	9		J12	9	L16	10	9
	M20	9	K24	11	9	K901	M23	8	I20	11	16
	K29	9	J34	7	7	K903	M24	4	I09	8	17
	J34	7	I24	11	7	K905	M25	7	I05	12	18
	M20	10	K27	6	10						
	K29	10	J26	11	6	K902	M25	12	N29	11	7
	J26	11	I24	12	6						
	I24	12	B28	4	28						
K421	M09	8	K24	12	11						
	K29	11	J26	12	6						
	J26	12	I13	6	9	L000	I37	1	G25	12	10
	M09	9	I13	7	17	L010	I37	5	G27	12	10
K440	L13	7	M19	5	6	L020	I37	9	G28	12	11
	L13	7	K40	10	14	L030	I38	1	G30	12	9
	L13	8	K23	5	8	L040	I38	5	G25	12	10
	K23	5	J32	6	7	L050	I38	9	G37	12	9
	J32	6	I25	11	6	L080	I39	9	H37	5	6
	L13	9	K29	12	9	L090	I40	1	H37	11	4
	K20	8	J34	8	9	L100	I40	5	H38	5	6
	J34	8	I25	12	7	L110	I40	9	H38	11	5
	L13	10	M20	11	7	L331	M13	1	K40	11	14
K441	M20	1	L13	11	5	L500	M35	1	N33	9	7
	M20	2	K20	9	8		N33	9	O38	5	6
	M20	3	K23	6	9		M35	2	O39	5	10
	K23	6	I26	6	9		M35	2	G26	3	24
	I26	6	A39	10	30	L510	M35	5	N34	9	6
	M20	3	J05	12	14		N34	9	O38	6	5
	M20	4	I20	10	15		M35	6	O39	6	9
K443	M19	10	J25	10	14		M35	6	G26	9	24
K853	D27	7	M31	12	34	L514	O12	9	M11	11	9
	D27	8	I13	8	21	L515	M39	5	L37	5	6
K854	D27	9	I05	9	22	L520	M35	9	N35	9	5
	I05	9	J07	8	5		N35	9	O38	7	5
K856	D29	1	I23	10	21		M35	10	O39	7	9
	I23	10	J10	6	9		M35	10	G29	3	24
	J10	6	N29	9	19	L530	M36	1	N36	9	7

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LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH
	N36 9	Q38 8	5				
	M36 2	Q39 8	10				
	M36 2	G29 9	22	0000	H36 1	I32 2	6
L540	M36 5	N37 9	6		H36 1	G26 4	7
	N37 9	Q38 9	5	0001	H36 4	I32 3	6
	M36 6	Q39 9	10		H36 4	G25 6	7
	M36 6	G36 3	24	0010	H36 7	I32 4	5
L550	M36 9	N38 9	6		H36 7	G26 10	7
	N38 9	Q38 10	6	0011	H36 10	I32 5	5
	M36 10	Q39 10	9		H36 10	G27 6	7
	M36 10	G36 9	24	0020	H37 1	I31 5	7
L560	M37 1	N39 9	7		H37 1	G29 4	6
	N39 9	Q38 11	6	0021	H37 4	I31 6	6
	M37 2	Q39 11	10		H37 4	G28 6	7
	M37 2	I34 6	16	0030	H37 7	I31 7	6
L570	M37 5	N40 9	6		H37 7	G29 10	7
	N40 9	Q38 12	6	0031	H37 10	I31 8	6
	M37 6	Q39 12	10		H37 10	G30 6	7
	M37 6	I34 3	17	0040	H38 1	I31 9	7
L580	M38 1	O18 2	14		H38 1	G36 4	6
	M38 1	H37 6	19	0041	H38 4	I31 10	7
L590	M38 5	O18 3	12		H38 4	G35 6	5
	M38 5	H37 12	18	0050	H38 7	I31 11	7
L600	M38 9	O18 4	12		H38 7	G36 10	5
	M38 9	H38 6	20	0051	H38 10	I31 12	7
L610	M39 1	O18 5	14		H38 10	G37 6	6
	M39 1	H38 12	18				
	M322 H35 9	M12 3	24				
				P000	D02 1	E10 5	7
	N210 B40 1	A40 2	6		D06 5	B30 10	14
⊙	N212 A34 8	I05 10	34	P001	D06 6	B30 5	14
	I05 10	J12 10	7		D02 9	L36 5	34
	N230 B29 1	A40 5	7	P010	D04 1	E10 11	8
⊙	N232 A34 9	I12 10	32		D06 7	B31 10	14
	I12 10	L31 11	15	P011	D06 8	B31 5	14
	N240 B34 1	A40 8	5		D04 9	L36 6	33
	N241 B35 1	A40 9	5	P020	D07 1	E11 5	7
	N244 A34 10	I14 11	32		D07 3	B32 10	14
	I14 11	J12 11	6	P021	D07 7	B32 5	14
	J12 11	L28 11	12		D07 9	L36 7	34
	N800 M05 1	I21 2	17	P030	D09 1	E11 8	7
	N801 M05 7	I21 8	17		D09 3	B33 10	14
				P031	D09 7	B33 5	14
					D09 9	L36 8	22
				P040	D15 1	E11 11	7
					D15 3	B36 10	14

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LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
P041	D15	7	B36	5	14	P311	E19	10	C32	5	11
	D15	9	L36	9	32		P314	E20	10	C32	6
P050	D17	1	E14	2	6						
	D17	3	B37	10	13						
P051	D17	7	B37	5	14						
	D17	9	L36	10	32						
P060	D20	1	E14	8	7						
	D20	3	B38	10	11						
P061	D20	7	B38	5	12	Q000	A09	5	B02	4	6
	D20	9	L36	11	32		A12	2	B26	5	9
P070	D22	1	E15	2	7	Q010	A09	6	B06	4	5
	D22	3	B39	10	11		A10	6	B02	5	7
P071	D22	7	B39	5	12	Q020	A13	8	B12	4	5
	D22	9	L36	12	32		A10	7	B06	5	6
P100	C24	1	E21	5	10	Q030	A14	2	B16	4	6
P101	C24	9	L07	8	34		A14	3	B12	5	6
P110	C26	1	E21	11	11	Q040	A14	8	B18	5	6
	C28	7	E40	6	10		A14	9	B16	5	5
P111	C26	7	D40	7	9	Q050	A15	2	B20	5	6
	C26	9	L07	9	35		A15	3	B18	6	6
P120	C30	1	E22	5	10	Q060	A15	8	B24	5	7
P121	C30	9	L07	10	35		A15	9	B20	6	6
P130	C32	1	E22	11	12	Q070	A16	2	B26	6	8
P131	C32	9	L07	11	36		A16	3	B24	6	7
P201	E02	4	D02	5	5						
P204	E04	1	D02	6	5						
P211	E02	10	D04	5	6						
P214	E04	4	D04	6	5						
P221	E03	4	D07	5	6						
P224	E04	7	D07	6	6						
P231	E03	10	D09	5	7	R000	A04	1	B02	6	6
P232	E12	2	C34	8	14		A04	2	G25	10	26
P234	E04	10	D09	6	7		A04	3	G25	5	26
P241	E06	4	D15	5	7	R010	A04	7	B06	6	6
P242	E12	8	C34	9	14		A04	8	G27	10	26
P244	E08	1	D15	6	6		A04	9	G27	5	26
P251	E06	10	D17	5	8	R020	A05	1	B12	6	7
P252	E13	2	D24	11	7		A05	2	G28	10	26
	D24	11	C34	10	7		A05	3	G28	5	26
P254	E08	4	D17	6	7	R030	A05	7	B16	6	8
P261	E07	4	D20	5	8		A05	8	G30	10	26
P264	E08	7	D20	6	8		A05	9	G30	5	26
P271	E07	10	D22	5	9	R040	A06	1	B19	5	9
P274	E08	10	D22	6	9		A06	2	G35	10	27
P281	E18	4	C24	5	9		A06	3	G35	5	27
P284	E20	1	C24	6	9	R050	A06	7	B21	5	9
P291	E18	10	C26	5	10		A06	8	G37	10	27
P294	E20	4	C26	6	9		A06	9	G37	5	27
P301	E19	4	C30	5	10	R060	A07	1	B25	6	10
P304	E20	7	C30	6	10		A07	2	G38	10	29

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LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
	A07	3	G38	5	27						
R070	A07	7	B27	6	11						
	A07	8	G40	10	27	T000	F24	2	E32	10	6
	A07	9	G40	5	27	T001	F24	8	E32	4	8
						T002	F25	2	E33	10	6
						T003	F25	8	E33	4	8
						T004	F26	2	E35	10	6
						T005	F26	8	E35	4	8
						T100	F21	2	E27	10	5
						T101	F21	8	E27	4	7
S000	E23	5	D02	11	11	T102	F22	2	E29	10	6
	E25	5	B01	3	17	T103	F22	8	E29	4	7
S010	E23	6	D04	11	10	T104	F23	2	E30	10	6
	E25	6	B01	6	16	T105	F23	8	E30	4	7
S020	E23	7	D07	11	10	T300	G21	1	E38	10	11
	E25	7	B01	9	17		G21	2	E36	10	10
S030	E23	8	D09	11	8	T301	G21	7	E38	11	12
	E25	8	B01	12	17		G21	8	E36	4	12
S040	E23	9	D15	11	7	T302	G22	1	E38	4	11
	E25	9	B19	9	14		G22	2	E36	11	10
S050	E23	10	D17	11	6	T303	G22	7	E38	5	12
	E25	10	B21	9	14		G22	8	E36	5	11
S060	E23	11	D20	11	6	T304	G23	1	F36	4	9
	E25	11	B25	9	14		G23	2	F39	9	9
S070	E23	12	D22	11	6	T305	G23	7	F36	5	8
	E25	12	B27	10	14		G23	8	F39	3	10
S100	F37	1	D38	2	9	T306	G24	1	F35	4	7
	D38	2	C24	11	8		G24	2	F39	10	8
	F37	2	D38	8	8	T307	G24	7	F35	5	8
	D38	8	C15	7	12		G24	8	F39	4	9
S101	F37	7	D37	2	10	T500	F29	2	G26	5	7
S110	F38	1	D38	3	9	T501	F29	8	G26	11	7
	D38	3	C26	11	7	T502	F30	2	G29	5	7
	F38	2	E40	7	5	T503	F30	8	G29	11	7
	E40	7	D38	9	5	T504	F31	2	G36	5	7
S111	F38	7	D37	3	10	T505	F31	8	G36	11	7
S120	F39	1	D38	4	9	T506	F32	2	G39	4	7
	D38	4	C30	11	6	T507	F32	8	G39	10	7
	F39	2	D38	10	8						
	D38	10	C17	4	12						
S121	F39	7	D37	4	9						
S130	F40	1	D38	5	9						
	D38	5	C32	11	5						
	F40	2	D38	11	8						
S131	D38	11	C17	10	11	V012	I10	3	H21	9	8
	F40	7	D37	5	9		I10	2	J09	3	6
							I10	4	004	10	24
						V013	I13	2	J09	4	6
						V015	I18	2	J07	3	8
						V016	I24	2	J13	2	8
						V017	I29	2	J13	3	9

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LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
V022	L29	7	I08	9	16	W162	I31	1	L27	5	15
	L29	8	J19	4	11	W164	I32	1	L27	6	15
V025	I19	2	J09	10	8	W200	A01	1	L27	8	43
V026	I25	2	J13	4	8	W202	A02	1	L25	10	43
V032	B11	4	I08	10	27	W204	A03	1	L28	2	43
V035	I20	2	D39	11	21	W208	A08	1	L27	11	43
V036	I26	2	J13	5	8	W210	A09	1	L26	9	43
V046	I20	8	J13	6	6	W212	A10	1	L28	5	43
	I20	9	J19	3	5	W214	A11	1	L28	8	43
V521	M21	5	002	11	13	W250	B22	1	L29	4	38
V521	M21	6	009	11	11	W252	B08	1	L29	5	40
						W260	B23	1	L31	5	38
						W262	B09	1	L31	6	40
						W264	B10	1	L31	2	40
						W266	N07	1	L30	8	14
W000	D01	1	L22	9	34	W268	N18	1	L30	9	9
W003	D14	1	L22	10	32	W269	N20	7	L30	10	10
						W320	G34	1	L24	8	22
W005	C27	1	D12	6	10	W323	H24	1	I36	10	9
	C27	2	L22	11	35		I36	10	L33	5	12
	C27	3	D12	8	10	W325	H22	7	004	8	28
W020	D37	1	E15	11	12	W327	E39	1	004	11	42
W023	E15	10	D37	8	12	W360	O28	1	L32	2	12
	E15	10	I09	10	16	W361	O28	7	L32	3	14
	I09	10	J08	8	5	W362	O32	1	L32	4	12
W028	N04	1	006	12	7	W363	O32	7	L32	5	14
	N04	1	T13	10	19	W364	C07	2	L30	2	36
W050	D38	1	L24	2	32	W366	C13	1	L30	3	35
W051	D38	7	L25	4	32	W368	C20	1	L30	4	35
W052	E23	1	L24	3	27		C20	2	I05	9	36
W054	E15	8	C35	2	14	W376	N28	7	006	9	12
	E24	1	L23	10	28		N28	7	J07	12	18
W056	E25	1	L24	5	27		J07	12	I09	11	6
W058	E15	7	I18	12	17	W460	D06	1	L32	9	34
	I18	12	006	8	24	W462	D19	1	L32	10	34
W070	D05	1	L23	6	34	W464	C28	1	L32	11	35
W072	D18	1	L23	4	32	W800	E09	1	C37	11	14
W073	C29	1	L23	5	35		E09	1	J08	10	22
W100	G33	1	H22	2	8	W810	E15	4	I12	11	18
	H22	2	M27	9	22		I12	11	J12	12	6
W102	H22	1	I03	3	11		J12	12	K14	10	6
	I03	3	J10	10	7		K14	10	L16	11	6
W110	D35	1	004	7	43						
	D35	2	C37	12	4						
W112	D36	1	003	5	44						
W122	G31	1	L33	4	20						
W124	G32	1	I36	9	10						
	I36	9	L01	3	19	X500	001	1	K17	12	16
W130	K10	1	L24	11	10		001	1	J33	11	23
W160	K11	1	L27	2	10						

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LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH
	004 9	J11 9	21		N38 1	035 10	7
	J11 9	I14 4	6		N38 2	H30 11	22
(F) X501	001 8	M04 12	10		N38 2	036 10	7
	001 7	I03 12	22	X751	N38 7	037 10	6
X502	009 10	M08 7	10	X760	N39 1	M34 4	6
(K) X503	002 8	J11 10	21		N39 1	035 11	7
	J11 10	I14 12	7		N39 2	H31 11	22
X504	003 1	I05 11	22	X761	N39 2	036 11	7
X505	003 7	M08 8	9	X770	N39 7	037 11	6
X506	015 4	I26 11	22		N40 1	M34 8	6
	008 2	I26 12	24		N40 1	035 12	7
X507	008 8	I09 12	22		N40 2	H32 11	22
(K) X508	015 3	J11 11	20	X771	N40 2	036 12	7
	J11 11	I14 5	7	X800	N40 7	037 12	6
(K) X510	015 11	J11 12	21	X801	028 2	B02 11	48
(K) X512	022 8	M03 6	14	X810	028 3	B07 9	48
X513	009 7	L37 6	17	X811	028 4	B06 11	48
	009 8	I29 8	25	X820	028 5	B07 3	48
(K) X514	015 12	L29 12	14	X821	028 6	B12 11	48
(K) X516	013 2	I02 11	23	X830	028 8	B17 9	48
X518	014 9	M08 9	9	X831	028 9	B16 11	48
X519	003 6	M06 5	9	X840	028 10	B17 3	49
X700	N33 1	M32 4	5	X841	028 11	B19 10	49
	N33 1	035 5	6	X850	028 12	B19 3	49
	N33 2	H25 11	22	X851	032 2	B21 10	48
	N33 2	036 5	6	X860	032 3	B21 3	48
X701	N33 7	037 5	5	X861	032 4	B25 10	48
X710	N34 1	M32 8	4	X870	032 5	B25 4	48
	N34 1	035 6	6	X871	032 6	B27 11	48
	N34 2	H26 11	22	X880	032 8	B27 4	48
	N34 2	036 6	6	X881	032 9	C15 8	45
X711	N34 7	037 6	6	X890	032 10	C14 8	45
X720	N35 1	M32 12	5	X891	034 7	E40 8	42
	N35 1	035 7	6	X900	034 10	D40 8	42
	N35 2	H27 11	22	X901	N07 5	B02 12	44
	N35 2	036 7	6	X910	N07 6	B07 10	44
X721	N35 7	037 7	6	X911	N07 7	B06 12	44
X730	N36 1	M33 4	5	X920	N07 8	B07 4	45
	N36 1	035 8	6	X921	N07 9	B12 12	44
	N36 2	H28 11	22	X930	N07 10	B17 10	44
	N36 2	036 6	6	X931	N11 2	B16 12	44
X731	N36 7	037 8	5	X940	N11 7	B17 4	45
X740	N37 1	M33 8	5	X941	N18 5	B19 11	44
	N37 1	035 9	7	X950	N18 6	B19 4	45
	N37 2	H29 11	22	X951	N18 7	B21 11	44
	N37 2	036 9	6	X960	N18 8	B21 4	45
(F) X741	N37 7	037 9	6	X961	N21 2	B25 11	45
(F) X750	N38 1	M33 12	5	X970	N21 7	B25 5	45
				X971	N23 2	B26 12	44
					N23 7	B27 5	45

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LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH	LOGIC ELEMENT	ORIGIN		DESTINATION		LENGTH
X980	N20	8	C15	9	43						
X981	N20	9	C14	9	43	J01	A	H33	1		33
X990	N27	2	E40	9	33	J01	B	H33	5		33
X991	N27	7	D40	9	39	J01	C	H33	9		33
						J01	D	H34	1		33
X502	I19	8	N29	6	23	J01	E	H34	5		33
						J01	F	H34	9		33
X517	H35	11	K15	8	15	J01	H	H35	1		33
X517	O16	6	H35	11	27	J01	J	H35	6		33
	O13	8	M27	7	12	J01	K				
Z000	G25	1	H25	10	7	J01	L				
	H25	10	I10	5	9	J01	M				
	G25	2	H39	2	9	J01	N				
Z010	G27	1	H26	10	7	J01	P				
	H26	10	I10	6	9	J01	R	M17	5		15
	G27	2	H39	5	9	J01	S	M13	11		15
Z020	G28	1	H27	10	8	J01	T				
	H27	10	I10	7	10	J01	U				
	G28	2	H39	8	8	J01	V	M17	9		15
Z030	G30	1	H28	10	7	J01	W				
	H28	10	I10	8	10	J01	X				
	G30	2	H39	11	8	J01	Y	M12	11		15
Z040	G35	1	H29	10	7	J01	Z	M13	3		15
	H29	10	I10	9	10	J01	a				
	G35	2	H40	2	6	J01	b	Gnd			13
Z050	G37	1	H30	10	8						
	H30	10	I10	10	11						
	G37	2	H40	5	6						
Z060	G38	1	H31	10	8						
	H31	10	I10	11	11						
	G38	2	H40	8	6						
Z010	G40	1	H32	10	8	J02	A	I37	3		29
	H32	10	I10	12	12	J02	B	I37	7		28
	G40	2	H40	11	7	J02	C	I37	11		28
						J02	D	I38	3		29
X520	K15	7	H35	12	15	J02	E	I38	7		29
	H35	12	B11	11	26	J02	F	I38	11		28
	K15	7	M17	4	10	J02	H	I39	3		29
						J02	J	I39	7		29
						J02	K	I39	11		28
	F16	12	G13	12	6	J02	L	I40	3		29
	G20	12	H21	2	4	J02	M	I40	7		28
	G20	12	H21	10	5	J02	N	I40	11		28
	F04	12	G05	12	5	J02	P				
	G12	12	H12	12	5	J02	R	M13	7		15
						J02	S	M17	1		16
						J02	T	M12	3		15
						J02	U	M12	7		15
						J02	V				
						J02	W				

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LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH	LOGIC ELEMENT	ORIGIN	DESTINATION	LENGTH
I002	G34	5 H21	1 8				
I012	G34	6 H21	2 8				
I022	G34	7 H21	3 8				
I032	G34	8 H21	4 8				
I042	G34	9 H21	5 8				
I052	G34	10 H21	6 8				
I062	G34	11 H21	7 8				
I072	G34	12 H21	8 8				
V012	I10	3 H21	9 10				
POWER JUMPER							
A	H01	13 H17	12 9				
	H17	12 H18	12 2				
	H18	12 H19	12 2				
	H19	12 H20	12 2				
	G01	13 G01	12 2				
	G01	12 G02	12 2				
	G02	12 G03	12 2				
	G03	12 G04	12 2				
	F01	13 F09	12 5				
	F09	12 F10	12 2				
	F10	12 F11	12 2				
POWER JUMPER							
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