

FCA PACKET
FOR
NOS V2.3 L617

SMD130728

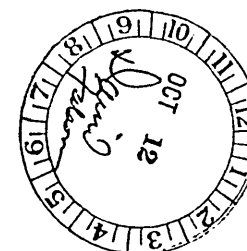
[illegible]

Notation

n/a Not applicable at this point.

* For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.

" Same as previous entry.



HOW TO READ THE SYSTEM FIELD CHANGE ANNOUNCEMENT

The Applicable System: The combination of mainframe and software used at your site.

CONTROL DATA CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987605
REV.

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 815/NOS 2

PAGE 1 OF 1
DATE 06/29/84

PLUG AND PLAY LEVELS																	L I N E I D
M F I N D E X C A	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE++			PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFT-WARE RELEASE DATE		
	MICRO-CODE				NOS 2	PROD. SET	NET-WORKS	7154/ DISKS	7155/ DISKS	7155-401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD			
01	UIBL07	x	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401-A07	MA721-A07	n/s	MB434-A14	MA710-A13	MG101-A04	x	31Jan83	01	
01	"	x	Full Screen Editor L580 Add-On	"	"	"	"	"	"	n/s	"	"	"	x	27Jan83	02	
02	UIBL08	x	Microcode Change Inter. Transf. Fac. L593	L150	"	"	"	"	"	n/s	"	"	"	x		03	
02	"	x	NOS 2.2 L596 Release	"	L593	L593	L593	"	"	n/s	"	"	"	x	23Aug83	04	
02	"	x	CML L155 Release	L155	L596	L596	L596	"	MA721-A08	n/s	"	"	MG101-A05	x	14Oct83	05	
03	M11AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	n/s	"	"	"	x		06	
03	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	MA721-A00	n/s	"	"	"	x	09Jan84	07	
03	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	n/s	"	"	"			08	
03	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	n/s	"	"	"			09	
03	"	"	CML L161 Release	L161	"	"	"	"	"	n/s	"	"	"			10	
03	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721-A09	n/s	"	"	"			11	
03	"	"														12	

Notation

n/s: The system element is not supported for the configuration described by this line.

x: The system element is not available for the configuration described by this line.

++: These columns indicate the nominal release levels at which code, media and/or documentation changes have been made.

*: For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.

The Mainframe Index: A function of the FCO level of the mainframe that increases only when there is an interdependency requiring a change in another system element.* Often the interdependent change required is using a new level of microcode or CIP tape, but any MF change that requires a change in another hardware or software element of the total system will cause the index to change. See the mainframe FCA form for the list of FCO's that apply to any MF FCA Index.

Microcode: The level of CPU microcode contained on the CIP tape.

Peripheral System FCA Index: Completely analogous to mainframe index. For some older peripheral subsystems, the microcode (controlware) level is shown instead of the FCA index.

*Each column on the System FCA (except the Release Data and Line ID) represents a system element; e.g., mainframe, CIP tape, operating system, and each of the applicable peripheral subsystems.

The last line: The latest combination of system elements* released and supported by Control Data is shown on the last line of the System FCA form. Note: customers should avoid using combinations not described on a single line on the System Field Change Announcement form.

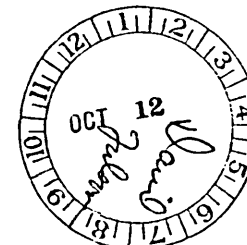
M F I N D F E C X A	PLUG AND PLAY LEVELS																L I N E I D
	CIP --+		DESCRIPTION	CML	SYSTEM SOFTWARE			PERIPHERAL SUBSYSTEMS							SOFT- WARE RELEASE DATE		
	MICRO- CODE	V			NOS 2	PROD. SET	NET- WORKS	FCA INDICES*									
								7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD		7221/ ISMT	
1	U1BL07	n/a	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401- A07	MA721- A07	n/a	MB434- A14	MA710- A13	MG101- A04	n/a	n/a	31Jan83	01
1	"	"	Full Screen Editor L580 Add-On	"	"	"	"	"	"	"	"	"	"	"	"	27Jan83	02
2	U1BL08	"	Microcode Change	L150	"	"	"	"	"	"	"	"	"	"	"	19Aug83	03
2	"	"	Inter. Transf. Fac. L593	"	L593	L593	L593	"	"	"	"	"	"	"	"	23Aug83	04
2	"	"	NOS 2.2 L596 Release	"	L596	L596	L596	"	MA721- A00	"	"	"	MG101 A05	"	"	14Oct83	05
2	"	"	CML L155 Release	L155	"	"	"	"	"	"	"	"	"	"	"	07Nov83	06
3	M11AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	"	"	"	"	"	"	06Dec83	07
3	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	"	"	"	"	"	"	"	09Jan84	08
3	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	"	"	"	"	01	"	31Mar84	09
3	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	"	"	"	"	"	"	31Mar84	10
3	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721- A09	"	"	"	"	"	"	16Apr84	11
3	"	"	CML L161 Release	L161	"	"	"	"	"	"	"	"	"	"	"	17May84	12
4	M11AA10	L002	CIP L002 Release	"	"	"	"	"	"	"	"	"	"	"	"	24Aug84	13
4	"	"	NOS V2.3 L617 Release	"	L617	L617	L617	"	"	"	"	"	MG401-D01/MG101-A05	MA462-D01	MB465-D02	12Oct84	14

Notation

n/a Not applicable at this point.

* For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.

" Same as previous entry.



The Applicable System: The combination of mainframe and software used at your site.

HOW TO READ THE SYSTEM FIELD CHANGE ANNOUNCEMENT

CONTROL DATA CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987605
REV.

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 815/NOS 2

PAGE 1 OF 1
DATE 06/29/84

M F I N D E X A	PLUG AND PLAY LEVELS															L I N E I D
	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE++			PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFT- WARE RELEASE DATE	
	MICO- CODE				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD		
01	U1BL07	x	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401- A07	MA721- A07	n/s	MB434- A14	MA710- A13	MG101- A04	x	31Jan83	01
01	"	x	Full Screen Editor L580 Add-On	"	"	"	"	"	"	n/s	"	"	"	x	27Jan83	02
02	U1BL08	x	Microcode Change	L150	"	"	"	"	"	n/s	"	"	"	x		03
02	"	x	Inter. Transf. Fac. L593	"	L593	L593	L593	"	"	n/s	"	"	"	x	23Aug83	04
02	"	x	NOS 2.2 L596 Release	"	L596	L596	L596	"	MA721- A08	n/s	"	"	MG101 A05	x	14Oct83	05
02	"	x	CML L155 Release	L155	"	"	"	"	"	n/s	"	"	"	x		06
03	M11AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	n/s	"	"	"	x		07
03	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	MA721- A00	n/s	"	"	"	x	09Jan84	08
03	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	n/s	"	"	"	"	31Mar84	09
03	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	n/s	"	"	"	"		10
03	"	"	CML L161 Release	L161	"	"	"	"	"	n/s	"	"	"	"		11
03	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721- A09	n/s	"	"	"	"		12

Notation

n/s: The system element is not supported for the configuration described by this line.

x: The system element is not available for the configuration described by this line.

++: These columns indicate the nominal release levels at which code, media and/or documentation changes have been made.

*: For Peripheral Subsystems, microcode (*controlware) level is shown when Subsystem FCA does not exist.

The Mainframe Index: A function of the FCO level of the mainframe that increases only when there is an interdependency requiring a change in another system element.* Often the interdependent change required is using a new level of microcode or CIP tape, but any MF change that requires a change in another hardware or software element of the total system will cause the index to change. See the mainframe FCA form for the list of FCO's that apply to any MF FCA Index.

Microcode: The level of CPU microcode contained on the CIP tape.

*Each column on the System FCA (except the Release Data and Line ID) represents a system element; e.g., mainframe, CIP tape, operating system, and each of the applicable peripheral subsystems.

Peripheral System FCA Index: Completely analogous to mainframe index. For some older peripheral subsystems, the microcode (controlware) level is shown instead of the FCA index.

The last line: The latest combination of system elements* released and supported by Control Data is shown on the last line of the System FCA form. Note: customers should avoid using combinations not described on a single line on the System Field Change Announcement form.

CONTROL DATA
CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987606
REV. 16

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 825-NOS 2

PAGE 1 OF 1
DATE 10-12-84

M F I N D E X A	PLUG AND PLAY LEVELS																	L I N E I D
	CIP --+		DESCRIPTION	CML	SYSTEM SOFTWARE				PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFT- WARE RELEASE DATE		
	MICRO- CODE	V				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD		7221/ ISMT	
2	UICLO7	n/a	MF Microcode Release	L136		L562	L562	L562	MA401- A07	MA721- A05	n/a	MB434- A14	MA710- A13	n/a	n/a	n/a	12Jan83	02
2	"	"	CML L142 Release	L142		"	"	"	"	"	"	"	"	"	"	"	12Jan83	03
2	"	"	NOS 2.1 L580 Release	"		L580	L580	L580	"	MA721- A07	"	"	"	MG101- A04	"	"	31Jan83	04
2	"	"	CML150 Release	L150		"	"	"	"	"	"	"	"	"	"	"	15Jun83	05
3	UICLO8	"	Microcode Release	"		"	"	"	"	"	"	"	"	"	"	"	26Aug83	06
3	"	"	NOS 2.2 L596 Release	"		L596	L596	L596	"	MA721- A00	"	"	"	MG101- A05	"	"	14Oct83	07
3	"	"	CML L155 Release	L155		"	"	"	"	"	"	"	"	"	"	"	07Nov83	08
4	M12AA09	L001	CIP 825-12 Release	"		"	"	"	"	"	"	"	"	"	"	"	06Dec83	09
4	"	"	NOS 2.2 L602 Release	"		L602	L602	L602	"	"	"	"	"	"	"	"	09Jan84	10
4	"	"	NOS 2.2 L605 Release	"		L605	L605	L605	"	"	"	"	"	"	01	"	31Mar84	11
4	"	"	CML L157 Rel. for ISD (834)	L157		"	"	"	"	"	"	"	"	"	"	"	31Mar84	12
4	"	"	7155 Microcode A09 Release	"		"	"	"	"	MA721- A09	"	"	"	"	"	"	16Apr84	13
4	"	"	CML L161 Release	L161		"	"	"	"	"	"	"	"	"	"	"	17May84	14
5	M12AA10	L002	CIP L002 Release	"		"	"	"	"	"	"	"	"	"	"	"	24Aug84	15
5	"	"	NOS V2.3 L617 Release	"		L617	L617	L617	"	"	"	"	"	MG401-D01/MA462- MG101-A05	D01	MB465- D02	12Oct84	16

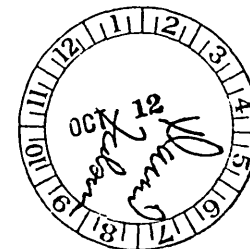
Notation

n/a Not applicable at this point.

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" Same as previous entry.

L88
ACD3256D



The Applicable System: The combination of mainframe and software used at your site.

HOW TO READ THE SYSTEM FIELD CHANGE ANNOUNCEMENT

CONTROL DATA CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987605
REV.

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 815/NOS 2

PAGE 1 OF 1
DATE 06/29/84

M F I N D E X C H A	PLUG AND PLAY LEVELS																L I N E I D
	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE++			PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFTWARE RELEASE DATE		
	MICRO- CODE				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD			
01	U1BL07	x	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401- A07	MA721- A07	n/s	MB434- A14	MA710- A13	MG101- A04	x	31Jan83	01	
01	"	x	Full Screen Editor L580 Add-On	"	"	"	"	"	"	n/s	"	"	"	x	27Jan83	02	
02	U1BL08	x	Microcode Change	L150	"	"	"	"	"	n/s	"	"	"	x		03	
02	"	x	Inter. Transf. Fac. L593	"	L593	L593	L593	"	"	n/s	"	"	"	x	23Aug83	04	
02	"	x	NOS 2.2 L596 Release	"	L596	L596	L596	"	MA721- A08	n/s	"	"	MG101 A05	x	14Oct83	05	
02	"	x	CML L155 Release	L155	"	"	"	"	"	n/s	"	"	"	x		06	
03	M11AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	n/s	"	"	"	x		07	
03	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	MA721- A00	n/s	"	"	"	x	09Jan84	08	
03	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	n/s	"	"	"	01	31Mar84	09	
03	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	n/s	"	"	"	"		10	
03	"	"	CML L161 Release	L161	"	"	"	"	"	n/s	"	"	"	"		11	
03	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721- A09	n/s	"	"	"	"		12	

Notation

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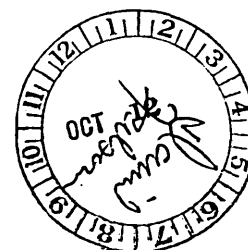
[illegible]

Notation

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The Applicable System: The combination of mainframe and software used at your site.

HOW TO READ THE SYSTEM FIELD CHANGE ANNOUNCEMENT

CONTROL DATA CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987605
REV.

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 815/NOS 2

PAGE 1 OF 1
DATE 06/29/84

M F I N D E X I D	PLUG AND PLAY LEVELS															L I N E I D
	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE++			PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFT- WARE RELEASE DATE	
	MICRO- CODE				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD		
01	UIBL07	x	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401-A07	MA721-A07	n/s	MB434-A14	MA710-A13	MG101-A04	x	31Jan83	01
01	"	x	Full Screen Editor L580 Add-On	"	"	"	"	"	"	n/s	"	"	"	x	27Jan83	02
02	UIBL08	x	Microcode Change Inter. Transf. Fac. L593	L150	"	"	"	"	"	n/s	"	"	"	x		03
02	"	x	NOS 2.2 L596 Release	"	L593	L593	L593	"	"	n/s	"	"	"	x	23Aug83	04
02	"	x	NOS 2.2 L596 Release	"	L596	L596	L596	"	MA721-A08	n/s	"	"	MG101-A05	x	14Oct83	05
02	"	x	CML L155 Release	L155	"	"	"	"	"	n/s	"	"	"	x		06
03	MI1AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	n/s	"	"	"	x		07
03	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	MA721-A00	n/s	"	"	"	x	09Jan84	08
03	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	n/s	"	"	"	"	31Mar84	09
03	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	n/s	"	"	"	"		10
03	"	"	CML L161 Release	L161	"	"	"	"	"	n/s	"	"	"	"		11
03	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721-A09	n/s	"	"	"	"		12

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CONTROL DATA
CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987608
REV. 17

CONFIGURATION MANAGEMENT

SYSTEM: CYBER 835-NOS 2

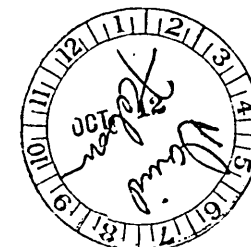
PAGE 1 OF 1
DATE 10-12-84

M F I N D E X A	PLUG AND PLAY LEVELS																L I N E I D	
	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE				PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFT- WARE RELEASE DATE		
	MICRO- CODE					NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD				
1	U2AL09	n/a	CML L142 Release	L142		L562	L562	L562	MA401- A07	MA721- A05	n/a	MB434- A14	MA710- A13	n/a			12Jan83	02
1	"	"	NOS 2.1 L580 Release	"		L580	L580	L580	"	MA721- A07	"	"	"	MG101- A04			31Jan83	03
2	U2AL10	"	Microcode Release	"		"	"	"	"	"	"	"	"	"			16Feb83	04
3	"	"	Rework BKPNI To Fix PFS = 40.0	"		"	"	"	"	"	"	"	"	"			24Mar83	05
3	"	"	CML L150 Release	L150		"	"	"	"	"	"	"	"	"				06
4	U2AL11	"	Microcode Release	"		"	"	"	"	"	"	"	"	"			06Jun83	07
4	"	"	NOS 2.2 L596 Release	"		L596	L596	L596	"	MA721- A00	"	"	"	MG101- A05			14Oct83	08
4	"	"	CML L155 Release	L155		"	"	"	"	"	"	"	"	"			07Nov83	09
5	M20AA12	L001	CIP 835-20 L001 Release	"		"	"	"	"	"	"	"	"	"			06Dec83	10
5	"	"	NOS 2.2 L602 Release	"		L602	L602	L602	"	"	"	"	"	"			09Jan84	11
5	"	"	NOS 2.2 L605 Release	"		L605	L605	L605	"	"	"	"	"	"			31Mar84	12
5	"	"	7155 Microcode A09 Release	"		"	"	"	"	MA721- A09	"	"	"	"			16Apr84	13
5	"	"	CML L161 Release	L161		"	"	"	"	"	"	"	"	"			17May84	14
6	M20AA13	L002	CIP 835-20 L002 Release	"		"	"	"	"	"	"	"	"	"			03Aug84	15
6	"	L002A	CIP 835 L002A Release	"		"	"	"	"	"	"	"	"	"			19Sep84	16
6	"	"	NOS V2.3 L617 Release	"		L617	L617	L617	"	"	"	"	"	MG401-D01/ MG101-A05			12Oct84	17

Notation

n/a Not applicable at this point.
* For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.
" Same as previous entry.

L70
ACD3256D



HOW TO READ THE SYSTEM FIELD CHANGE ANNOUNCEMENT

The Applicable System: The combination of mainframe and software used at your site.

CONTROL DATA CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987605
REV.

SYSTEM: CYBER 815/NOS 2

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DATE 06/29/84

19-CONFIGURATION MANAGEMENT-88

M F I N D E X C O D E	PLUG AND PLAY LEVELS															L I N E I D
	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE++			PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFTWARE RELEASE DATE	
	MICRO- CODE				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD		
01	U1BL07	x	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401- A07	MA721- A07	n/s	MB434- A14	MA710- A13	MG101- A04	x	31Jan83	01
01	"	x	Full Screen Editor L580 Add-On	"	"	"	"	"	"	n/s	"	"	"	x	27Jan83	02
02	U1BL08	x	Microcode Change Inter. Transf. Fac. L593	L150	"	"	"	"	"	n/s	"	"	"	x		03
02	"	x	NOS 2.2 L596 Release	"	L593	L593	L593	"	"	n/s	"	"	"	x	23Aug83	04
02	"	x	NOS 2.2 L596 Release	"	L596	L596	L596	"	MA721- A08	n/s	"	"	MG101 A05	x	14Oct83	05
02	"	x	CML L155 Release	L155	"	"	"	"	"	n/s	"	"	"	x		06
03	M11AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	n/s	"	"	"	x		07
03	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	MA721- A00	n/s	"	"	"	x	09Jan84	08
03	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	n/s	"	"	"	"	31Mar84	09
03	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	n/s	"	"	"	"		10
03	"	"	CML L161 Release	L161	"	"	"	"	"	n/s	"	"	"	"		11
03	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721- A09	n/s	"	"	"	"		12

Notation

- n/s: The system element is not supported for the configuration described by this line.
- x: The system element is not available for the configuration described by this line.
- ++: These columns indicate the nominal release levels at which code, media and/or documentation changes have been made.
- *: For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.

The Mainframe Index: A function of the FCO level of the mainframe that increases only when there is an interdependency requiring a change in another system element.* Often the interdependent change required is using a new level of microcode or CIP tape, but any MF change that requires a change in another hardware or software element of the total system will cause the index to change. See the mainframe FCA form for the list of FCO's that apply to any MF FCA Index.

Microcode: The level of CPU microcode contained on the CIP tape.

Peripheral System FCA Index: Completely analogous to mainframe index. For some older peripheral subsystems, the microcode (controlware) level is shown instead of the FCA index.

*Each column on the System FCA (except the Release Data and Line ID) represents a system element; e.g., mainframe, CIP tape, operating system, and each of the applicable peripheral subsystems.

The last line: The latest combination of system elements* released and supported by Control Data is shown on the last line of the System FCA form. Note: customers should avoid using combinations not described on a single line on the System Field Change Announcement form.

CONTROL DATA
CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987609
REV. 09

CONFIGURATION MANAGEMENT

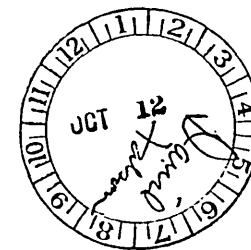
SYSTEM: CYBER 845-NOS 2

PAGE 1 OF 1
DATE 10-12-84

M F I N D I C E S A	PLUG AND PLAY LEVELS																L I N E I D	
	CIP --+		DESCRIPTION	CML	SYSTEM SOFTWARE				PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFTWARE RELEASE DATE		
	MICRO- CODE	V				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/ DISKS	7021/ TAPES	7054/ DISKS	380-X NAD				
1	M310X01	L001	NOS 2.2 L596 Release	L155		L596	L596	L596	MA401- A07	MA721- A00	MA722- A01	MB434- A14	MA710- A13	MG101- A05			140ct83	01
1	"	"	NOS 2.2 L602 Release	"		L602	L602	L602	"	"	MA722- A02	"	"	"			09Jan84	02
1	"	"	NOS 2.2 L605 Release	"		L605	L605	L605	"	"	"	"	"	"			31Mar84	03
2	M310X02	L001A	CIP L001A Release	"		"	"	"	"	"	"	"	"	"			17Apr84	04
2	"	"	7155 Microcode A09 Release	"		"	"	"	"	MA721- A09	"	"	"	"			17Apr84	05
2	"	"	CML L161 Release	L161		"	"	"	"	"	"	"	"	"			17May84	06
3	M310X03	L002	CIP L002 Release	"		"	"	"	"	"	"	"	"	"			03Aug84	07
3	"	L002A	CIP 845 L002A Release	"		"	"	"	"	"	"	"	"	"			19Sep84	08
3	"	"	NOS V2.3 L617 Release	"		L617	L617	L617	"	"	"	"	"	MG401-D01/ MG101-A05			120ct84	09

Notation

- n/a Not applicable at this point.
* For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.
" Same as previous entry.



L31
ACD3256D

The Applicable System: The combination of mainframe and software used at your site.

HOW TO READ THE SYSTEM FIELD CHANGE ANNOUNCEMENT

CONTROL DATA CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987605
REV.

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 815/NOS 2

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DATE 06/29/84

M F I N D E X C O D E A	PLUG AND PLAY LEVELS															L I N E I D
	CIP --+ MICRO- V		DESCRIPTION	CML	SYSTEM SOFTWARE++			PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFT- WARE RELEASE DATE	
	CODE				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD		
01	U1BL07	x	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401-A07	MA721-A07	n/s	MB434-A14	MA710-A13	MG101-A04	x	31Jan83	01
01	"	x	Full Screen Editor L580 Add-On	"	"	"	"	"	"	n/s	"	"	"	x	27Jan83	02
02	U1BL08	x	Microcode Change Inter. Transf. Fac. L593	L150	"	"	"	"	"	n/s	"	"	"	x		03
02	"	x	NOS 2.2 L596 Release	"	L593	L593	L593	"	"	n/s	"	"	"	x	23Aug83	04
02	"	x	"	"	L596	L596	L596	"	MA721-A08	n/s	"	"	MG101-A05	x	14Oct83	05
02	"	x	CML L155 Release	L155	"	"	"	"	"	n/s	"	"	"	x		06
03	M11AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	n/s	"	"	"	x		07
03	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	MA721-A00	n/s	"	"	"	x	09Jan84	08
03	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	n/s	"	"	"	"	31Mar84	09
03	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	n/s	"	"	"	"		10
03	"	"	CML L161 Release	L161	"	"	"	"	"	n/s	"	"	"	"		11
03	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721-A09	n/s	"	"	"	"		12

Notation

- n/s: The system element is not supported for the configuration described by this line.
- x: The system element is not available for the configuration described by this line.
- ++: These columns indicate the nominal release levels at which code, media and/or documentation changes have been made.
- *: For Peripheral Subsystems, microcode ("controlware") level is shown when Subsystem FCA does not exist.

The Mainframe Index: A function of the FCO level of the mainframe that increases only when there is an interdependency requiring a change in another system element.* Often the interdependent change required is using a new level of microcode or CIP tape, but any MF change that requires a change in another hardware or software element of the total system will cause the index to change. See the mainframe FCA form for the list of FCO's that apply to any MF FCA Index.

Microcode: The level of CPU microcode contained on the CIP tape.

Peripheral System FCA Index: Completely analogous to mainframe index. For some older peripheral subsystems, the microcode (controlware) level is shown instead of the FCA index.

* Each column on the System FCA (except the Release Data and Line ID) represents a system element; e.g., mainframe, CIP tape, operating system, and each of the applicable peripheral subsystems.

The last line: The latest combination of system elements* released and supported by Control Data is shown on the last line of the System FCA form. Note: customers should avoid using combinations not described on a single line on the System Field Change Announcement form.

CONTROL DATA
CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987610
REV. 17

CONFIGURATION MANAGEMENT

SYSTEM: CYBER 855-NOS 2

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DATE 10-12-84

M F I N D F E C X A	PLUG AND PLAY LEVELS																L I N E I D	
	CIP --+ ↓ V		DESCRIPTION	CML	SYSTEM SOFTWARE				PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFTWARE RELEASE DATE		
	MICRO- CODE				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD					
2	U3XL41	n/a	Correct UEM FL End Case Prob. In Mcode	L136		L562	L562	L562	MA401- A07	MA721- A06	n/a	MB434- A14	MA710- A13	n/a				02
2	"	"	CML L142 Release	L142		"	"	"	"	"	"	"	"	"			12Jan83	03
3	U3XL42	"	NOS 2.2 L580 Release	"		L580	L580	L580	"	MA721- A07	MA722- A01	"	"	MG101- A04			30Jan83	04
3	"	"	CML L150 Release	L150		"	"	"	"	"	"	"	"	"			15Jun83	05
4	U3XL43	"	Microcode Release	"		"	"	"	"	"	"	"	"	"				06
4	"	"	NOS 2.2 L596 Release	"		L596	L596	L596	"	MA721- A00	"	"	"	MG101- A05			14Oct83	07
4	"	"	CML L155 Release	L155		"	"	"	"	"	"	"	"	"			07Nov83	08
5	M300X01	L001	CIP 855-30 L001	"		"	"	"	"	"	"	"	"	"			06Dec83	09
5	"	"	NOS 2.2 L602 Release	"		L602	L602	L602	"	"	MA722- A02	"	"	"			09Jan84	10
5	"	"	NOS 2.2 L605 Release	"		L605	L605	L605	"	"	"	"	"	"			31Mar84	11
5	"	L001A	CIP 855-30 L001A	"		"	"	"	"	"	"	"	"	"			17Apr84	12
5	"	"	7155 Microcode A09 Release	"		"	"	"	"	MA721- A09	"	"	"	"			17Apr84	13
5	"	"	CML L161 Release	L161		"	"	"	"	"	"	"	"	"			17May84	14
6	M300X02	L002	CIP 855-30 L002 Release	"		"	"	"	"	"	"	"	"	"			03Aug84	15
6	"	L002A	CIP 855 L002A Release	"		"	"	"	"	"	"	"	"	"			27Sep84	16
6	"	"	NOS V2.3 L617 Release	"		L617	L617	L617	"	"	"	"	"	MG401-D01/ MG101-A05			12Oct84	17

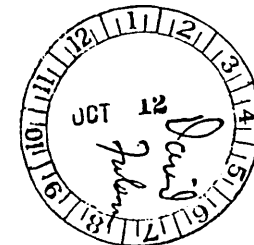
Notation

n/a Not applicable at this point.

* For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.

" Same as previous entry.

L81
ACD3256D



The Applicable System: The combination of mainframe and software used at your site.

HOW TO READ THE SYSTEM FIELD CHANGE ANNOUNCEMENT

CONTROL DATA CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987605
REV.

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 815/NOS 2

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M F I N D I C E S A	PLUG AND PLAY LEVELS															L I N E I D
	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE++			PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFTWARE RELEASE DATE	
	MICRO- CODE				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD		
01	UIBL07	x	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401-A07	MA721-A07	n/s	MB434-A14	MA710-A13	MG101-A04	x	31Jan83	01
01	"	x	Full Screen Editor L580 Add-On	"	"	"	"	"	"	n/s	"	"	"	x	27Jan83	02
02	UIBL08	x	Microcode Change Inter. Transf. Fac. L593	L150	"	"	"	"	"	n/s	"	"	"	x		03
02	"	x	NOS 2.2 L596 Release	"	L593	L593	L593	"	"	n/s	"	"	"	x	23Aug83	04
02	"	x	CML L155 Release	L155	L596	L596	L596	"	MA721-A08	n/s	"	"	HC101-A05	x	14Oct83	05
02	"	x	"	"	"	"	"	"	"	n/s	"	"	"	x		06
03	M11AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	n/s	"	"	"	x		07
03	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	MA721-A00	n/s	"	"	"	x	09Jan84	08
03	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	n/s	"	"	"	"	31Mar84	09
03	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	n/s	"	"	"	"		10
03	"	"	CML L161 Release	L161	"	"	"	"	"	n/s	"	"	"	"		11
03	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721-A09	n/s	"	"	"	"		12

Notation

- n/s: The system element is not supported for the configuration described by this line.
- x: The system element is not available for the configuration described by this line.
- ++: These columns indicate the nominal release levels at which code, media and/or documentation changes have been made.
- *: For Peripheral Subsystems, microcode (-controlware) level is shown when Subsystem FCA does not exist.

The Mainframe Index: A function of the FCO level of the mainframe that increases only when there is an interdependency requiring a change in another system element.* Often the interdependent change required is using a new level of microcode or CIP tape, but any MF change that requires a change in another hardware or software element of the total system will cause the index to change. See the mainframe FCA form for the list of FCO's that apply to any MF FCA Index.

Microcode: The level of CPU microcode contained on the CIP tape.

Peripheral System FCA Index: Completely analogous to mainframe index. For some older peripheral subsystems, the microcode (controlware) level is shown instead of the FCA index.

*Each column on the System FCA (except the Release Data and Line ID) represents a system element; e.g., mainframe, CIP tape, operating system, and each of the applicable peripheral subsystems.

The last line: The latest combination of system elements* released and supported by Control Data is shown on the last line of the System FCA form. Note: customers should avoid using combinations not described on a single line on the System Field Change Announcement form.

CONTROL DATA
CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987611
REV. 10

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 865-NOS 2

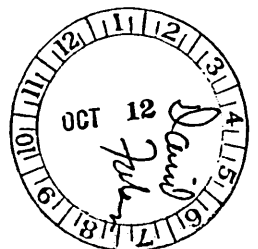
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M F I N D F E C X A	PLUG AND PLAY LEVELS																	L I N E I D
	CIP --+		DESCRIPTION	CML	SYSTEM SOFTWARE				PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFT- WARE		
	MICRO- CODE	V				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD			RELEASE DATE	
1	n/a	n/a	NOS 2.2 L588 Release	L150		L588	L588	L588	MA401- A07	MA721- A07	MA722- A01	MB434- A14	MA710- A13	MG101- A04			24Jun83	01
1	"	"	NOS 2.2 L596 Release	"		L596	L596	L596	"	MA721- A00	"	"	"	MG101- A05			14Oct83	02
1	"	"	CML L155 Release	L155		"	"	"	"	"	"	"	"	"			07Nov83	03
1	"	L001	CIP L001 Release	"		"	"	"	"	"	"	"	"	"			06Dec83	04
1	"	"	NOS 2.2 L602 Release	"		L602	L602	L602	"	"	MA722- A02	"	"	"			09Jan84	05
1	"	"	NOS 2.2 L605 Release	"		L605	L605	L605	"	"	"	"	"	"			31Mar84	06
1	"	"	7155 Microcode A09 Release	"		"	"	"	"	MA721- A09	"	"	"	"			16Apr84	07
1	"	"	CML L161 Release	L161		"	"	"	"	"	"	"	"	"			17May84	08
1	"	L002	CIP L002 Release	"		"	"	"	"	"	"	"	"	"			03Aug84	09
1	"	"	NOS V2.3 L617 Release	"		L617	L617	L617	"	"	"	"	"	MG401-D01/ MG101-A05			12Oct84	10

Notation

- n/a Not applicable at this point.
- * For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.
- " Same as previous entry.

L28
ACD3256D



The Applicable System: The combination of mainframe and software used at your site.

HOW TO READ THE SYSTEM FIELD CHANGE ANNOUNCEMENT

CONTROL DATA CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987605
REV.

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 815/NOS 2

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M F I N D E X C O D E A	PLUG AND PLAY LEVELS															L I N E I D
	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE++			PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFTWARE RELEASE DATE	
	MICRO- CODE				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- A01/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD		
01	U1BL07	x	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401- A07	MA721- A07	n/s	MB434- A14	MA710- A13	MG101- A04	x	31Jan83	01
01	"	x	Full Screen Editor L580 Add-On	"	"	"	"	"	"	n/s	"	"	"	x	27Jan83	02
02	U1BL08	x	Microcode Change	L150	"	"	"	"	"	n/s	"	"	"	x		03
02	"	x	Inter. Transf. Fac. L593	"	L593	L593	L593	"	"	n/s	"	"	"	x	23Aug83	04
02	"	x	NOS 2.2 L596 Release	"	L596	L596	L596	"	MA721- A08	n/s	"	"	MG101 A05	x	14Oct83	05
02	"	x	CML L155 Release	L155	"	"	"	"	"	n/s	"	"	"	x		06
03	M11AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	n/s	"	"	"	x		07
03	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	MA721- A00	n/s	"	"	"	x	09Jan84	08
03	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	n/s	"	"	"	"	31Mar84	09
03	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	n/s	"	"	"	"		10
03	"	"	CML L161 Release	L161	"	"	"	"	"	n/s	"	"	"	"		11
03	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721- A09	n/s	"	"	"	"		12

Notation

- n/s: The system element is not supported for the configuration described by this line.
- x: The system element is not available for the configuration described by this line.
- ++: These columns indicate the nominal release levels at which code, media and/or documentation changes have been made.
- *: For Peripheral Subsystems, microcode ("controlware") level is shown when Subsystem FCA does not exist.

The Mainframe Index: A function of the FCO level of the mainframe that increases only when there is an interdependency requiring a change in another system element.* Often the interdependent change required is using a new level of microcode or CIP tape, but any MF change that requires a change in another hardware or software element of the total system will cause the index to change. See the mainframe FCA form for the list of FCO's that apply to any MF FCA Index.

Microcode: The level of CPU microcode contained on the CIP tape.

Peripheral System FCA Index: Completely analogous to mainframe index. For some older peripheral subsystems, the microcode (controlware) level is shown instead of the FCA index.

*Each column on the System FCA (except the Release Data and Line ID) represents a system element; e.g., mainframe, CIP tape, operating system, and each of the applicable peripheral subsystems.

The last line: The latest combination of system elements* released and supported by Control Data is shown on the last line of the System FCA form. Note: customers should avoid using combinations not described on a single line on the System Field Change Announcement form.

CONTROL DATA
CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987612
REV. 10

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 875-NOS 2

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DATE 10-12-84

M F I N D F E C X A	PLUG AND PLAY LEVELS																L I N E I D	
	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE				PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFT- WARE RELEASE DATE		
	MICRO- CODE					NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD				
1	n/a	n/a	NOS 2.2 L588 Release	L150		L588	L588	L588	MA401- A07	MA721- A07	MA722- A01	MB434- A14	MA710- A13	MG101- A04		24Jun83	01	
1	"	"	NOS 2.2 L596 Release	"		L596	L596	L596	"	MA721- A00	"	"	"	MG101- A05		14Oct83	02	
1	"	"	CML L155 Release	L155		"	"	"	"	"	"	"	"	"		07Nov83	03	
1	"	L001	CIP L001 Release	"		"	"	"	"	"	"	"	"	"		06Dec83	04	
1	"	"	NOS 2.2 L602 Release	"		L602	L602	L602	"	"	MA722- A02	"	"	"		09Jan84	05	
1	"	"	NOS 2.2 L605 Release	"		L605	L605	L605	"	"	"	"	"	"		31Mar84	06	
1	"	"	7155 Microcode A09 Release	"		"	"	"	"	MA721- A09	"	"	"	"		16Apr84	07	
1	"	"	CML L161 Release	L161		"	"	"	"	"	"	"	"	"		17May84	08	
1	"	L002	CIP L002 Release	"		"	"	"	"	"	"	"	"	"		03Aug84	09	
1	"	"	NOS V2.3 L617 Release	"		L617	L617	L617	"	"	"	"	"	MG401-D01/ MG101-A05		12Oct84	10	

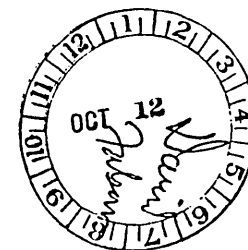
Notation

n/a Not applicable at this point.

* For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.

" Same as previous entry.

L40
ACD3256D



The Applicable System: The combination of mainframe and software used at your site.

HOW TO READ THE SYSTEM FIELD CHANGE ANNOUNCEMENT

CONTROL DATA CORPORATION

SYSTEM FIELD CHANGE ANNOUNCEMENT

NO. 77987605
REV.

19-CONFIGURATION MANAGEMENT-88

SYSTEM: CYBER 815/NOS 2

PAGE 1 OF 1
DATE 06/29/84

M F I N D E X A	PLUG AND PLAY LEVELS																	L I N E I D
	CIP --+ V		DESCRIPTION	CML	SYSTEM SOFTWARE++			PERIPHERAL SUBSYSTEMS FCA INDICES*							SOFTWARE RELEASE DATE			
	MICRO- CODE				NOS 2	PROD. SET	NET- WORKS	7154/ DISKS	7155/ DISKS	7155- 401/	7021/ TAPES	7054/ DISKS	380-X NAD	7255/ ISD				
01	UIBL07	x	NOS 2.1 L580 Release	L142	L580	L580	L580	MA401- A07	MA721- A07	n/s	MB434- A14	MA710- A13	MG101- A04	x		31Jan83	01	
01	"	x	Full Screen Editor L580 Add-On	"	"	"	"	"	"	n/s	"	"	"	x		27Jan83	02	
02	UIBL08	x	Microcode Change	L150	"	"	"	"	"	n/s	"	"	"	x			03	
02	"	x	Inter. Transf. Fac. L593	"	L593	L593	L593	"	"	n/s	"	"	"	x		23Aug83	04	
02	"	x	NOS 2.2 L596 Release	"	L596	L596	L596	"	MA721- A08	n/s	"	"	MG101 A05	x		14Oct83	05	
02	"	x	CML L155 Release	L155	"	"	"	"	"	n/s	"	"	"	x			06	
03	MI1AA09	L001	CIP 815-11 Release	"	"	"	"	"	"	n/s	"	"	"	x			07	
03	"	"	NOS 2.2 L602 Release	"	L602	L602	L602	"	MA721- A00	n/s	"	"	"	x		09Jan84	08	
03	"	"	NOS 2.2 L605 Release	"	L605	L605	L605	"	"	n/s	"	"	"	"	01	31Mar84	09	
03	"	L001	CML L157 Rel. for ISD (834)	L157	"	"	"	"	"	n/s	"	"	"	"			10	
03	"	"	CML L161 Release	L161	"	"	"	"	"	n/s	"	"	"	"			11	
03	"	"	7155 Microcode A09 Release	"	"	"	"	"	MA721- A09	n/s	"	"	"	"			12	

Notation

n/s: The system element is not supported for the configuration described by this line.

x: The system element is not available for the configuration described by this line.

++: These columns indicate the nominal release levels at which code, media and/or documentation changes have been made.

*: For Peripheral Subsystems, microcode (=controlware) level is shown when Subsystem FCA does not exist.

The Mainframe Index: A function of the FCO level of the mainframe that increases only when there is an interdependency requiring a change in another system element.* Often the interdependent change required is using a new level of microcode or CIP tape, but any MF change that requires a change in another hardware or software element of the total system will cause the index to change. See the mainframe FCA form for the list of FCO's that apply to any MF FCA Index.

Microcode: The level of CPU microcode contained on the CIP tape.

Peripheral System FCA Index: Completely analogous to mainframe index. For some older peripheral subsystems, the microcode (controlware) level is shown instead of the FCA index.

*Each column on the System FCA (except the Release Data and Line ID) represents a system element; e.g., mainframe, CIP tape, operating system, and each of the applicable peripheral subsystems.

The last line: The latest combination of system elements* released and supported by Control Data is shown on the last line of the System FCA form. Note: customers should avoid using combinations not described on a single line on the System Field Change Announcement form.