

Data File 00 -- OUTPUT Usage

Offset	FW	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0				
O:0.0		Bul.1763	MicroLogix	1100	Series A
O:0.1		Bul.1763	MicroLogix	1100	Series A
O:0.2		Bul.1763	MicroLogix	1100	Series A
O:0.3		Bul.1763	MicroLogix	1100	Series A

Data File I1 -- INPUT Usage

Offset	FW	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0					
I:0.0	W	.	.	.	.	.	.	X	.	.	.	.	.	.	.	.	.	Bul.1763	MicroLogix	1100	Series A
I:0.1		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	Bul.1763	MicroLogix	1100	Series A
I:0.2		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	Bul.1763	MicroLogix	1100	Series A
I:0.3		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	Bul.1763	MicroLogix	1100	Series A
I:0.4		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	Bul.1763	MicroLogix	1100	Series A-Ana
I:0.5		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	Bul.1763	MicroLogix	1100	Series A-Ana

Data File S2 -- STATUS Usage

Offset	0	1	2	3	4	5	6	7	8	9
S:0	.	X	.	.	.	X	X	.	.	.
S:10	.	.	.	X	X	.	.	.	.	.
S:20
S:30	X	.	.	.	.	.	.	.	.	.
S:40
S:50
S:60

Data File B3 -- BINARY Usage

Offset	FW	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0	(Symbol)	Description
B3:0		X		

Data File T4 -- TIMER Usage

Offset	FW	EN	TT	DN	BASE	PRE	ACC	(Symbol)	Description
T4:0	W	.	X	X	.	X	.	EOI Pulse Input Window Timer	

Data File C5 -- COUNTER Usage

Offset	FW	CU	CD	DN	OV	UN	UA	PRE	ACC	(Symbol)	Description
C5:0		

Data File R6 -- CONTROL Usage

Offset	FW	EN	EU	DN	EM	ER	UL	IN	FD	LEN	POS	(Symbol)	Description
R6:0		

Data File N7 -- INTEGER Usage

Offset	0	1	2	3	4	5	6	7	8	9
N7:0	X	X	X	.	.	.	.	.	.	.
N7:10	X	X	X	X	X	X				

Data File F8 -- FLOAT Usage

Offset	0	1	2	3	4	5	6	7	8	9
F8:0	X	X	X	.	.	.	.

Data File ST9 -- STRING Usage

Offset	0	1	2	3	4	5	6	7	8	9
ST9:0	.	.								

Data File N10 -- EEMCONFIG Usage

Offset	0	1	2	3	4	5	6	7	8	9
N10:0	X	X	X	X	X	X				

Offset	FW	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0	(Symbol) Description
B11:0	F	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	X	
B11:1	F	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
B11:2	F	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
B11:3	F	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
B11:4	F	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Offset	FW	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0	(Symbol) Description
B12:0		X	

Data File B13 -- ALARMS Usage

Offset	FW	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0	(Symbol)	Description
B13:0		X	X		
B13:1			
B13:2			
B13:3			
B13:4			
B13:5			
B13:6			
B13:7			
B13:8			
B13:9			
B13:10			
B13:11			
B13:12			
B13:13			
B13:14			
B13:15			
B13:16			
B13:17			
B13:18			
B13:19			
B13:20			
B13:21			
B13:22			
B13:23			
B13:24			
B13:25			
B13:26			
B13:27			
B13:28			
B13:29			
B13:30			
B13:31			
B13:32			
B13:33			
B13:34			
B13:35			
B13:36			
B13:37			
B13:38			
B13:39			
B13:40			
B13:41			
B13:42			
B13:43			
B13:44			
B13:45			
B13:46			
B13:47			
B13:48			

Data File N20 -- INTMGR Usage

Offset	0	1	2	3	4	5	6	7	8	9
N20:0	X	X	.	X	.	.	.	.	.	X
N20:10	X	X	X	X	X	X				

Data File F21 -- INTMGR Usage

Offset	0	1	2	3	4	5	6	7	8	9
F21:0	X	X	X	.	.	X				

Data File N22 -- INTMGR Usage

Offset	0	1	2	3	4	5	6	7	8	9
N22:0	X	X	X	X	X	X	.	.	.	.
N22:10	X	X	X	X	X	X	.	.	.	.
N22:20	X	X	X	X	.					

Data File N30 -- CALMGR Usage

Offset	0	1	2	3	4	5	6	7	8	9
N30:0	.	X	X	X	X	X	X	X	X	X
N30:10	X	X	X	X	X	X	X	X	X	X

Data File N40 -- INPUTMGR Usage

Offset	0	1	2	3	4	5	6	7	8	9
N40:0	.	X	X	X	X	X	X	X	.	

Data File N41 -- INPUTMGR Usage

Offset	0	1	2	3	4	5	6	7	8	9
N41:0	.	.	.	.		

Data File T45 Usage

Offset	FW	EN	TT	DN	BASE	PRE	ACC	(Symbol)	Description
T45:0	W	.	X	X	.	.	.		Powermonitor 1 msg timer
T45:1	W	.	X	X	.	.	.		Powermonitor 2 msg timer
T45:2	W	.	.	X	.	.	.		Frequency of message trigger duration (150 ms)

Data File N50 Usage

Offset	0	1	2	3	4	5	6	7	8	9
N50:0	X	X	X	.	.	X	X			

Offset	0	1	2	3	4	5	6	7	8	9
N99:0	X	X	X	X	X	X	X	X	X	X
N99:10	X	X	X	X	X					

Data File F100 -- RESMADRINT Usage

Offset	0	1	2	3	4	5	6	7	8	9
F100:0	X	X	X	X	X	X				

Data File F101 -- INPUT_1 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F101:0	X	.	.	.	.	.	.	.	.	X
F101:10	.	.	.	.	.

Data File F102 -- INPUT_2 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F102:0	X	.	.	.	.	.	.	.	.	X
F102:10	.	.	.	.	.

Data File F103 -- INPUT_3 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F103:0	X	.	.	.	.	.	.	.	.	X
F103:10	.	.	.	.	.

Data File F104 -- INPUT_4 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F104:0	X	.	.	.	.	.	.	.	.	X
F104:10	.	.	.	.	.

Data File F105 -- INPUT_5 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F105:0	X	.	.	.	.	.	.	.	.	X
F105:10	.	.	.	.	.

Data File F106 -- INPUT_6 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F106:0	X	.	.	.	.	.	.	.	.	X
F106:10	.	.	.	.	.

Data File F107 -- INPUT_7 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F107:0	X	.	.	.	.	.	.	.	.	X
F107:10	.	.	.	.	.	.	.	.	.	.

Data File F108 -- INPUT_8 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F108:0	X	.	.	.	.	.	.	.	.	X
F108:10	.	.	.	.	.

Data File F109 -- INPUT_9 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F109:0	X	.	.	.	.	.	.	.	.	X
F109:10	.	.	.	.	.

Data File F110 -- INPUT_10 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F110:0	X	.	.	.	.	.	.	.	.	X
F110:10	.	.	.	.	.

Data File F111 -- INPUT_11 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F111:0	X	X	.	.	.	X
F111:10	.	X	.	.	.					

Data File F112 -- INPUT_12 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F112:0	X	X	.	.	.	X
F112:10					

Data File F113 -- INPUT_13 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F113:0	X	X	.	.	.	X
F113:10					

Data File F114 -- INPUT_14 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F114:0	X	X	.	.	.	X
F114:10					

Data File F121 -- INPUT_21 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F121:0	.	.	.	X	X	X	X			

Data File F122 -- INPUT_22 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F122:0	.	.	.	X	X	X	X			

Data File F125 -- RSEMADR001 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F125:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F126:0	.	.	.	.	.	.

Data File F127 -- RSEMADR003 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F127:0	.	.	.	.	.	.

Data File F128 -- RSEMADR004 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F128:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F129:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F130:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F131:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F132:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F133:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F134:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F135:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F136:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F137:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F138:0	.	.	.	.	.	.

Data File F139 -- RSEMADR015 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F139:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F140:0	.	.	.	.	.	.

Data File F141 -- RSEMADR017 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F141:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F142:0	.	.	.	.	.	.

Data File F143 -- RSEMADR019 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F143:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F144:0	.	.	.	.	.	.

Data File F145 -- RSEMADR021 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F145:0	.	.	.	.	.	.

Data File F146 -- RSEMADR022 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F146:0	.	.	.	.	.	.

Data File F147 -- RSEMADR023 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F147:0	.	.	.	.	.	.

Data File F148 -- RSEMADR024 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F148:0	.	.	.	.	.	.

Data File F149 -- RSEMADR025 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F149:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F150:0	.	.	.	.	.	.

Data File F151 -- RSEMADR027 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F151:0	.	.	.	.	.	.

Data File F152 -- RSEMADR028 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F152:0	.	.	.	.	.	.

Data File F153 -- RSEMADR029 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F153:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F154:0	.	.	.	.	.	.

Offset	0	1	2	3	4	5	6	7	8	9
F201:0
F201:10
F201:20
F201:30
F201:40
F201:50

Offset	0	1	2	3	4	5	6	7	8	9
F202:0
F202:10
F202:20
F202:30
F202:40
F202:50

Offset	0	1	2	3	4	5	6	7	8	9
F203:0
F203:10
F203:20
F203:30
F203:40
F203:50

Offset	0	1	2	3	4	5	6	7	8	9
F204:0
F204:10
F204:20
F204:30
F204:40
F204:50

Offset	0	1	2	3	4	5	6	7	8	9
F205:0
F205:10
F205:20
F205:30
F205:40
F205:50

Offset	0	1	2	3	4	5	6	7	8	9
F206:0
F206:10
F206:20
F206:30
F206:40
F206:50

Offset	0	1	2	3	4	5	6	7	8	9
F207:0
F207:10
F207:20
F207:30
F207:40
F207:50

Offset	0	1	2	3	4	5	6	7	8	9
F208:0
F208:10
F208:20
F208:30
F208:40
F208:50

Offset	0	1	2	3	4	5	6	7	8	9
F209:0
F209:10
F209:20
F209:30
F209:40
F209:50

Data File F210 -- IN_10_WORK Usage

Offset	0	1	2	3	4	5	6	7	8	9
F210:0
F210:10
F210:20
F210:30
F210:40
F210:50

Data File F211 -- IN_11_WORK Usage

Offset	0	1	2	3	4	5	6	7	8	9
F211:0
F211:10
F211:20
F211:30
F211:40
F211:50

Offset	0	1	2	3	4	5	6	7	8	9
F212:0
F212:10
F212:20
F212:30
F212:40
F212:50

Offset	0	1	2	3	4	5	6	7	8	9
F213:0
F213:10
F213:20
F213:30
F213:40
F213:50

Data File F214 -- IN_14_WORK Usage

Offset	0	1	2	3	4	5	6	7	8	9
F214:0
F214:10
F214:20
F214:30
F214:40
F214:50

Data File F215 -- IN_15_WORK Usage

Offset	0	1	2	3	4	5	6	7	8	9
F215:0
F215:10
F215:20
F215:30
F215:40
F215:50

Data File F216 -- IN_16_WORK Usage

Offset	0	1	2	3	4	5	6	7	8	9
F216:0
F216:10
F216:20
F216:30
F216:40
F216:50

Data File F217 -- IN_17_WORK Usage

Offset	0	1	2	3	4	5	6	7	8	9
F217:0
F217:10
F217:20
F217:30
F217:40
F217:50

Offset	0	1	2	3	4	5	6	7	8	9
F218:0
F218:10
F218:20
F218:30
F218:40
F218:50

Data File F219 -- IN_19_WORK Usage

Offset	0	1	2	3	4	5	6	7	8	9
F219:0
F219:10
F219:20
F219:30
F219:40
F219:50

Offset	0	1	2	3	4	5	6	7	8	9
F220:0
F220:10
F220:20
F220:30
F220:40
F220:50

Data File MG230 Usage

Offset	FW	IA	RBL	LBN	RBN	CHN	NOD	MTO	NB	TFT	TFN	ELE	SEL	BK	TO
MG230:0	W	.	.	.	.	.	.	.	.	.	.	.	.	.	.
MG230:1	W	.	.	.	.	.	.	.	.	.	.	.	.	.	.
MG230:2	W	.	.	.	.	.	.	.	.	.	.	.	.	.	.
MG230:3	W	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Data File RI235 Usage

Offset	FW	STY	IP	IOIS	IOI0	IOI1	IOI2	IOI3	IOI4	ACPS	ACP0	ACP1	ACP
RI235:0	W	.	X	.	.	.	.	.	.	.	.	.	.
RI235:1	W	.	X	.	.	.	.	.	.	.	.	.	.
RI235:2	W	.	X	.	.	.	.	.	.	.	.	.	.
RI235:3	W	.	X	.	.	.	.	.	.	.	.	.	.

Data File L238 Usage

Offset	0	1	2	3	4	5	6	7	8	9
L238:0	X	X								

Data File N239 Usage

Offset	0	1	2	3	4	5	6	7	8	9
N239:0	.	.	.	.	.	.	.	.	.	.
N239:10	X	X	X	X	X	X	X	X	X	X
N239:20	.	X	X	X	X	X	X	X	X	X

Data File F240 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F240:0	X	.	.	X	.	.	.	X	X	.
F240:10	.	.	.	.	.	.	X	X		

Data File F241 Usage

Offset	0	1	2	3	4	5	6	7	8	9
F241:0	.	X	X	X	X	X	X	X	X	X
F241:10	X	X	X	X	X	X	X	X	X	

Data File N242 Usage

Offset	0	1	2	3	4	5	6	7	8	9
N242:0	X	X	X	X	X	X	X	X		