RSLogix Micro Project Report



reject_tracking_parky_timer.RSS

Processor Information

Processor Type: Bul.1763 MicroLogix 1100 Series B

Processor Name: UNTITLED

Total Memory Used: 228 Instruction Words Used - 313 Data Table Words Used

Total Memory Left: 6428 Instruction Words Left

Program Files: 3

Data Files: 12

Program ID: 562

I/O Configuration

0	Bul.1763
1	
1 2 3	
3	
4	

MicroLogix 1100 Series B

Channel Configuration

```
CHANNEL 0 (SYSTEM) - Driver: DF1 Full Duplex
  CHANNEL 0 (SYSTEM) - Driver: DF1 Full Duplex Edit Resource/Owner Timeout: 60 CHANNEL 0 (SYSTEM) - Driver: DF1 Full Duplex Passthru Link ID: 1
  CHANNEL 0 (SYSTEM) - Driver: DF1 Full Duplex Write Protected: No
  CHANNEL 0 (SYSTEM) - Driver: DF1 Full Duplex Comms Servicing Selection: Yes
  CHANNEL 0 (SYSTEM) - Driver: DF1 Full Duplex Message Servicing Selection: Yes
  CHANNEL 0 (SYSTEM) - Driver: DF1 Full Duplex 1st AWA Append Character: \d
  CHANNEL 0 (SYSTEM) - Driver: DF1 Full Duplex 2nd AWA Append Character: \a
  Source ID: 1 (decimal)
  Baud: 19200
  Parity: NONE
  Control Line : No Handshaking
  Error Detection: CRC
  Embedded Responses: Auto Detect
  Duplicate Packet Detect: Yes
  ACK Timeout (x20 ms): 50
  NAK Retries: 3
  ENQ Retries: 3
CHANNEL 1 (SYSTEM) - Driver: Ethernet
  CHANNEL 1 (SYSTEM) - Driver: Ethernet Edit Resource/Owner Timeout: 60
  CHANNEL 1 (SYSTEM) - Driver: Ethernet Passthru Link ID: 1
  CHANNEL 1 (SYSTEM) - Driver: Ethernet Write Protected: No
  CHANNEL 1 (SYSTEM) - Driver: Ethernet Comms Servicing Selection: Yes
  CHANNEL 1 (SYSTEM) - Driver: Ethernet Message Servicing Selection: Yes
  Hardware Address: 00:00:00:00:00
  IP Address: 0.0.0.0
  Subnet Mask: 0.0.0.0
  Gateway Address: 0.0.0.0
  Msg Connection Timeout (x 1mS):
  Msg Reply Timeout (x mS): 3000
  Inactivity Timeout (x Min): 30
  Bootp Enable: No
  Dhcp Enable Yes
  SNMP Enable: No
  HTTP Enable: Yes
  Auto Negotiate Enable: Yes
  Port Speed Enable: 10/100 Mbps Full Duplex/Half Duplex
  Contact:
  Location:
```

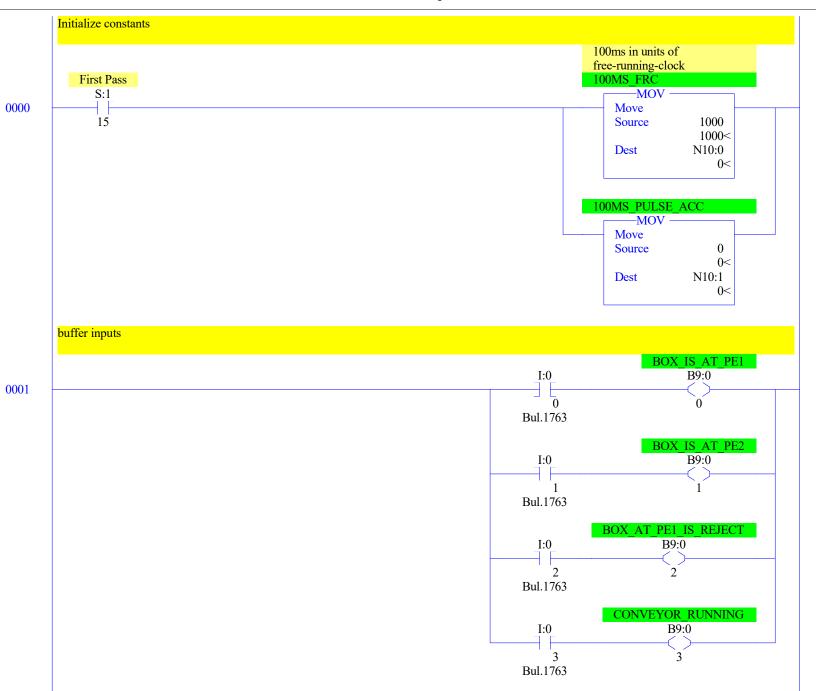
Program File List

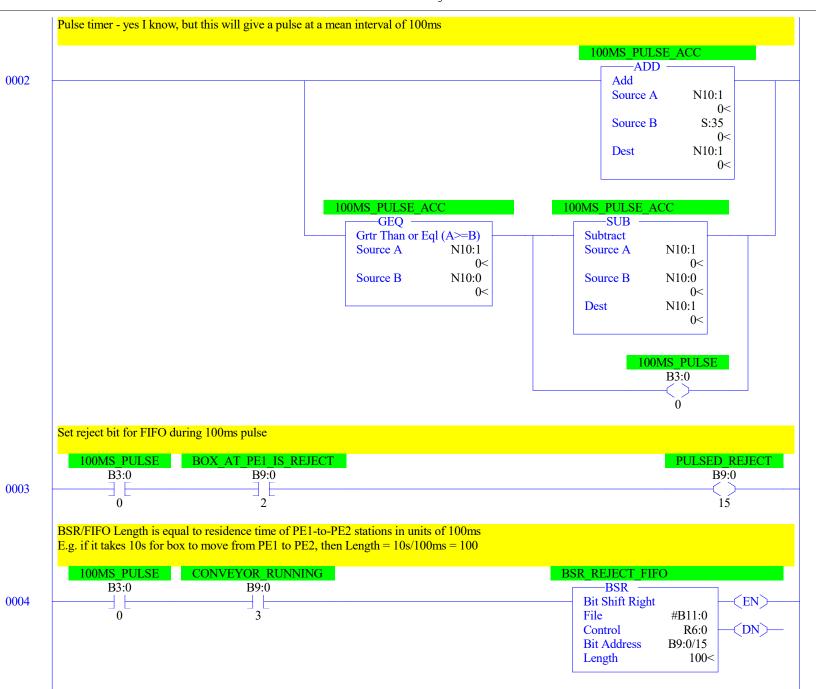
Name	Number	Type	Rungs	Debug	Bytes
[SYSTEM]	0	SYS	0	No	0
-	1	SYS	0	No	0
	2	LADDER	10	No	382

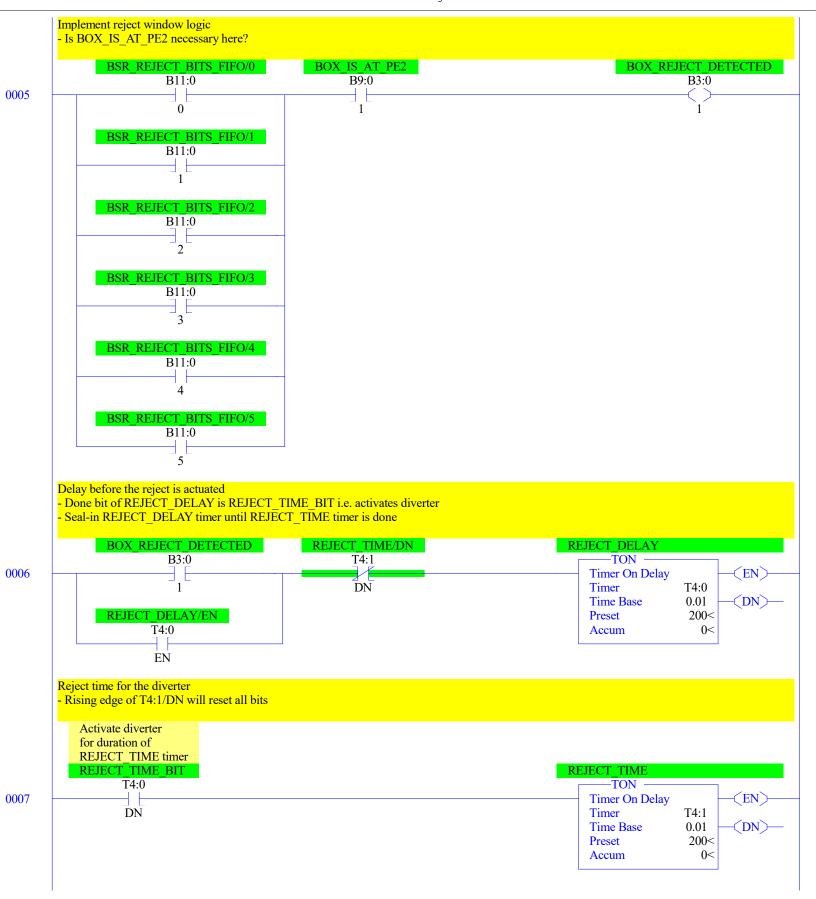
reject_tracking_parky_timer.RSS

Data File List

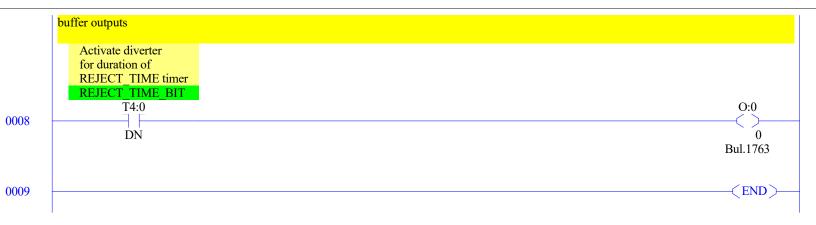
		Type	Scope	Debug	Words	Elements	Last	
			61.1.1					
OUTPUT	0	O	Global	No	12	4	O:3	
INPUT	1	I	Global	No	18	6	I:5	
STATUS	2	S	Global	No	0	66	S:65	
BINARY	3	В	Global	No	1	1	B3:0	
TIMER	4	T	Global	No	6	2	T4:1	
COUNTER	5	C	Global	No	3	1	C5:0	
CONTROL	6	R	Global	No	3	1	R6:0	
INTEGER	7	N	Global	No	1	1	N7:0	
FLOAT	8	F	Global	No	2	1	F8:0	
INPUT BFFR	9	В	Global	No	1	1	B9:0	
CONSTANCE	10	N	Global	No	10	10	N10:9	
RJECT FIFO	11	В	Global	No	256	256	B11:255	







LAD 2 - --- Total Rungs in File = 10



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

Data File I1 (bin) -- INPUT

Offset	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0		
I:0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Bul.1763	MicroLogix 1100 Series B
I:0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Bul.1763	MicroLogix 1100 Series B
I:0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Bul.1763	MicroLogix 1100 Series B
I:0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Bul.1763	MicroLogix 1100 Series B
I:0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Bul.1763	MicroLogix 1100 Series B-Analog
T:0.5	0	0	0	0	0	Ο	0	0	Ω	0	0	0	0	0	0	0	Bul. 1763	MicroLogix 1100 Series B-Analog

```
reject_tracking_parky_timer.RSS
```

```
Data File S2 (hex) -- STATUS
```

Scan Times

Processor Series S:61 = A Processor FRN S:62 =

```
Maximum (x10 ms) S:22 = 0
Watchdog (x10 ms) S:3 (high byte) = 10
Last 100 uSec Scan Time S:35 = 0
Scan Toggle Bit S:33/9 = 0
```

Math

```
Math Overflow Selected S:2/14 = 0 Math Register (lo word) S:13 = 0 Overflow Trap S:5/0 = 0 Math Register (high word) S:14-S:13 = 0 Overflow S:0/0 = 0 Math Register (32 Bit) S:14-S:13 = 0 Overflow S:0/0 = 0 Sign Bit S:0/0 = 0 Sign Bit S:0/0 = 0
```

Chan 0

```
Processor Mode S:1/0- S:1/4 = Remote Program Mode

Node Address S:15 (low byte) = 0 Outgoing Msg Cmd Pending S:33/2 = 0

Baud Rate S:15 (high byte) = ?

Channel Mode S:33/3 = 0

Comms Active S:33/4 = 0

Incoming Cmd Pending S:33/0 = 0

Msg Reply Pending S:33/1 = 0
```

Debug

```
Suspend Code S:7 = 0
Suspend File S:8 = 0
```

Errors

```
Fault Override At Power Up S:1/8 = 0 Fault Routine S:29 = 0 Startup Protection Fault S:1/9 = 0 Major Error S:6 = 0h Major Error Balt S:1/13 = 0 Error Description: Control Register Error S:5/2 = 0 Error Description: Major Error Executing User Fault Rtn. S:5/3 = 0 Battery Low S:5/11 = 0 Input Filter Selection Modified S:5/13 = 0 ASCII String Manipulation error S:5/15 = 0
```

Protection

```
Deny Future Access S:1/14 = No
Data File Overwrite Protection Lost S:36/10 = False
```

Mem Module

```
Memory Module Loaded On Boot S:5/8 = 0
Password Mismatch S:5/9 = 0
Load Memory Module On Memory Error S:1/10 = 0
Load Memory Module Always S:1/11 = 0
On Power up Go To Run (Mode Behavior) S:1/12 = 0
Program Compare S:2/9 = 0
Data File Overwrite Protection Lost S:36/10 = 0
```

Data File S2 (hex) -- STATUS

Forces

Forces Enabled S:1/5 = Yes Forces Installed S:1/6 = No Data File B3 (bin) -- BINARY

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

B3:0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Data File T4 -- TIMER

Offset	EN	TT	DN	BASE	PRE	ACC	(Symbol) Description
T4:0 T4:1				.01 sec	200 200		(REJECT DELAY) (REJECT TIME)

Data File C5 -- COUNTER

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

Data File R6 -- CONTROL

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

Data File N7 (dec) -- INTEGER

Offset 0 1 2 3 4 5 6 7 8 9

N7:0 0

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Data File F8 -- FLOAT

Offset 0 1 2 3 4

F8:0 0

Data File B9 (bin) -- INPUT_BFFR

B9:0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Data File N10 (dec) -- CONSTANCE

Offset	0	1	2	3	4	5	6	7	8	9

N10:0 0 0 0 0 0 0 0 0 0

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15 14 13 12 11 10 9 8 7 6 5 4
                                          3 2 1 0
Offset
                                                       (Symbol) Description
B11:0
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              0 0
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                                                      (BSR REJECT BITS FIFO)
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B11:1
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B11:2
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B11:3
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B11:4
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B11:5
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B11:6
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B11:7
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B11:8
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B11:9
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B11:10
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B11:11
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B11:12
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B11:16
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B11:58
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B11:66
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Offset	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0	(Symbo	1)	Description	
B11:134 B11:135 B11:136 B11:137 B11:138 B11:139 B11:141 B11:142 B11:143 B11:144 B11:145 B11:145 B11:145 B11:146 B11:147 B11:148 B11:149 B11:151 B11:152 B11:153 B11:154 B11:155 B11:155 B11:156 B11:157 B11:158 B11:160 B11:161 B11:162 B11:163 B11:164 B11:165 B11:166 B11:167 B11:170 B11:171 B11:172 B11:173 B11:174 B11:177 B11:177 B11:178 B11:177 B11:177 B11:178 B11:179 B11:179 B11:180 B11:181 B11:182 B11:183 B11:184 B11:185 B11:186 B11:187 B11:188 B11:189 B11:190 B11:191 B11:192 B11:193 B11:194 B11:195 B11:197 B11:199	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000				000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000				

Offset	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0	(Symbol)	Description
B11:201	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:202	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:203	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:205	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:206	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:207	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:208	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:209	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:210	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:211	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:212	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:213	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:214	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:216	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:217	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:218	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:219	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:220	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:221	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:222	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:223	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:224	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:225	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:226	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:227	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:228	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:229	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:231	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:233	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:234	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:235	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:236	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:237	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:238	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:239	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:240	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:241	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:242	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:243	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:244	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:246	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:247	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:248	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:249	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:251	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:252	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
B11:254	0	0	0	0	0	0	Ö	Ō	0	0	0	0	0	0	0	0		
B11:255	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
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Address/Symbol Database

Address	Symbol	Scope	Description	Sym Group	Dev. Code	Al
B3:0/0	100MS_PULSE	Global				
B3:0/1	BOX_REJECT_DETECTED	Global				
B3:0/2 B9:0/0	BOX IS AT PE1	Global				
B9:0/0	BOX IS AT PE2	Global				
B9:0/2	BOX_AT_PET_IS_REJECT					
B9:0/3	CONVEYOR_RUNNING	Global				
39:0/15 311:0	PULSED_REJECT	Global				
B11:0/4	BSR_REJECT_BITS_FIFO	GIODAI				
N10:0	100MS_FRC	Global	100ms in units of free-running-clock			
N10:1	100MS_PULSE_ACC	Global				
R6:0	BSR_REJECT_FIFO	Global	Zuithmatia Dlana			
S:0 S:0/0			Arithmetic Flags Processor Arithmetic Carry Flag			
S:0/1			Processor Arithmetic Underflow/ Overflow Flag			
S:0/2			Processor Arithmetic Zero Flag			
S:0/3			Processor Arithmetic Sign Flag			
S:1 S:1/0			Processor Mode Status/ Control Processor Mode Bit 0			
S:1/1			Processor Mode Bit 1			
S:1/2			Processor Mode Bit 2			
S:1/3			Processor Mode Bit 3			
S:1/4 S:1/5			Processor Mode Bit 4 Forces Enabled			
S:1/6			Forces Present			
S:1/7			Comms Active			
S:1/8			Fault Override at Powerup			
S:1/9 S:1/10			Startup Protection Fault Load Memory Module on Memory Error			
S:1/10			Load Memory Module Always			
S:1/12			Load Memory Module and RUN			
S:1/13			Major Error Halted			
S:1/14 S:1/15			Access Denied First Pass			
S:2/0			STI Pending			
S:2/1			STI Enabled			
S:2/2			STI Executing			
S:2/3			Index Addressing File Range			
S:2/4 S:2/5			Saved with Debug Single Step DH-485 Incoming Command Pending			
S:2/6			DH-485 Message Reply Pending			
S:2/7			DH-485 Outgoing Message Command Pending			
S:2/15			Comms Servicing Selection			
S:3 S:4			Current Scan Time/ Watchdog Scan Time Time Base			
S:5/0			Overflow Trap			
S:5/2			Control Register Error			
S:5/3			Major Err Detected Executing UserFault Routine			
S:5/4 S:5/8			M0-M1 Referenced on Disabled Slot Memory Module Boot			
S:5/9			Memory Module Password Mismatch			
S:5/10			STI Overflow			
S:5/11			Battery Low			
S:6 S:7			Major Error Fault Code Suspend Code			
S:8			Suspend File			
S:9			Active Nodes			
S:10			Active Nodes			
S:11 S:12			I/O Slot Enables I/O Slot Enables			
S:13			Math Register			
S:14			Math Register			
S:15			Node Address/ Baud Rate			
S:16			Debug Single Step Rung			
S:17 S:18			Debug Single Step File Debug Single Step Breakpoint Rung			
S:19			Debug Single Step Breakpoint File			
S:20			Debug Fault/ Powerdown Rung			
S:21			Debug Fault/ Powerdown File			
S:22 S:23			Maximum Observed Scan Time Average Scan Time			
S:24			Index Register			
S:25			I/O Interrupt Pending			
S:26			I/O Interrupt Pending			
S:27 S:28			I/O Interrupt Enabled I/O Interrupt Enabled			
S:28 S:29			User Fault Routine File Number			
s:30			STI Setpoint			
S:31			STI File Number			
5:32			I/O Interrupt Executing			
S:33 S:33/0			Extended Proc Status Control Word Incoming Command Pending			
s:33/0			Message Reply Pending			
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Address/Symbol Database

		_	Address/Symbol Database		
Address	Symbol	Scope	Description	Sym Group	Dev. Code
S:33/2 S:33/3			Outgoing Message Command Pending Selection Status User/DF1		
S:33/4			Communicat Active		
s:33/5			Communicat Servicing Selection		
S:33/6			Message Servicing Selection Channel 0		
S:33/7 S:33/8			Message Servicing Selection Channel 1 Interrupt Latency Control Flag		
S:33/9			Scan Toggle Flag		
s:33/10			Discrete Input Interrupt Reconfigur Flag		
S:33/11			Online Edit Status		
S:33/12 S:33/13			Online Edit Status Scan Time Timebase Selection		
S:33/13 S:33/14			DTR Control Bit		
S:33/15			DTR Force Bit		
S:34			Pass-thru Disabled		
S:34/0			Pass-Thru Disabled Flag		
S:34/1 S:34/2			DH+ Active Node Table Enable Flag Floating Point Math Flag Disable,Fl		
S:35			Last 1 ms Scan Time		
S:36			Extended Minor Error Bits		
S:36/8			DII Lost		
S:36/9 S:36/10			STI Lost Memory Module Data File Overwrite Protection		
S:37			Clock Calendar Year		
S:38			Clock Calendar Month		
S:39			Clock Calendar Day		
S:40 S:41			Clock Calendar Hours Clock Calendar Minutes		
S:42			Clock Calendar Seconds		
S:43			STI Interrupt Time		
S:44			I/O Event Interrupt Time		
S:45 S:46			DII Interrupt Time Discrete Input Interrupt- File Number		
S:47			Discrete Input Interrupt- Slot Number		
S:48			Discrete Input Interrupt- Bit Mask		
S:49			Discrete Input Interrupt- Compare Value		
S:50 S:51			Processor Catalog Number Discrete Input Interrupt- Return Number		
S:52			Discrete Input Interrupt- Accumulat		
S:53			Reserved/ Clock Calendar Day of the Week		
S:55			Last DII Scan Time		
S:56 S:57			Maximum Observed DII Scan Time Operating System Catalog Number		
S:58			Operating System Series		
S:59			Operating System FRN		
S:61			Processor Series		
S:62 S:63			Processor Revision User Program Type		
S:64			User Program Functional Index		
S:65			User RAM Size		
S:66			Flash EEPROM Size		
S:67 S:68			Channel 0 Active Nodes Channel 0 Active Nodes		
S:69			Channel O Active Nodes		
S:70			Channel O Active Nodes		
S:71			Channel O Active Nodes		
S:72 S:73			Channel O Active Nodes Channel O Active Nodes		
S:74			Channel O Active Nodes Channel O Active Nodes		
S:75			Channel O Active Nodes		
S:76			Channel O Active Nodes		
S:77			Channel O Active Nodes		
S:78 S:79			Channel O Active Nodes Channel O Active Nodes		
S:80			Channel O Active Nodes		
S:81			Channel O Active Nodes		
S:82			Channel O Active Nodes		
S:83 S:84			DH+ Active Nodes DH+ Active Nodes		
S:85			DH+ Active Nodes		
S:86			DH+ Active Nodes		
T4:0	REJECT_DELAY	Global	Activate diverter for duration of DETECH HIMP time	~~	
T4:0/DN T4:1	REJECT_TIME_BIT REJECT_TIME	Global	Activate diverter for duration of REJECT_TIME time	± T	
a		-10201			

Address Instruction Description

Symbol Group Database

Group_Name Description