

Ethernet IP ABB Profile Sample Program - Tag Listing

Ethernet_IP_ABB_Profile_Sample_Program (Controller)

C:\RSLogix 5000\Projects\Sample ABB Profile Ethernet Programs\Verision 13\Sample_Ethernet_ABB_Profile_RevB.ACD

Name	Value	Data Type	Scope
ACS350_Actual_Speed_ENet	0	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS350_Actual_Speed_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *10(MOV)
ACS350_Ref_1_SUM_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS350_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *6(MOV), 7(MOV)
ACS350_Ref_2_Divider_ENet	3.1744	REAL	Ethernet_IP_ABB_Profile_Sample_Program
			ACS350_Ref_2_Divider_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 8(DIV)
ACS350_Ref_2_SUM_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS350_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *8(MOV), 9(MOV)
ACS350_Ref_Divider_1_ENet	1.5872	REAL	Ethernet_IP_ABB_Profile_Sample_Program
			ACS350_Ref_Divider_1_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 6(DIV)
ACS350_Ref1_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS350_Ref1_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *6(DIV), 6(MOV)
ACS350_Ref2_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS350_Ref2_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *8(DIV), 8(MOV)
ACS350_Ref2_Total_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS350_Ref2_Total_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *9(MOV), 9(MOV)
ACS350_Run_Bit_ENet	0	BOOL	Ethernet_IP_ABB_Profile_Sample_Program
			ACS350_Run_Bit_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *3(OTU)
ACS550_Actual_Speed_ENet	0	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Actual_Speed_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *11(MOV)
ACS550_Ref_1_SUM_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 7(NEG)
			ACS550_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *7(MOV), 8(MOV), 8(NEG)
ACS550_Ref_2_Divider_ENet	3.1744	REAL	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref_2_Divider_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - 9(DIV)
ACS550_Ref_2_SUM_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 9(NEG)
			ACS550_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *9(MOV), 10(MOV), 10(NEG)
ACS550_Ref_Divider_1_ENet	1.5872	REAL	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref_Divider_1_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - 7(DIV)
ACS550_Ref1_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref1_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *7(DIV), 7(MOV)
ACS550_Ref1_Total_ENet	8468	DINT	

Ethernet_IP_ABB_Profile_Sample_Program - Tag Listing

Ethernet_IP_ABB_Profile_Sample_Program (Controller)

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ACS550_Ref1_Total_ENet (Continued)

Ethernet_IP_ABB_Profile_Sample_Program

*ACS550_Ref1_Total_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *7(MOV), *7(NEG), 7(MOV)*
*ACS550_Ref1_Total_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *8(MOV), *8(NEG), 8(MOV)*

ACS550_Ref2_ENet 5000 DINT Ethernet_IP_ABB_Profile_Sample_Program
*ACS550_Ref2_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *9(DIV), 9(MOV)*

ACS550_Ref2_Total_ENet 5000 DINT Ethernet_IP_ABB_Profile_Sample_Program
*ACS550_Ref2_Total_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *9(NEG)*
*ACS550_Ref2_Total_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *10(MOV), *10(NEG), 10(MOV)*

ACS550_Run_Bit_ENet 0 BOOL Ethernet_IP_ABB_Profile_Sample_Program
*ACS550_Run_Bit_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *3(OTU)*

ACS800_Actual_Speed_ENet 0 DINT Ethernet_IP_ABB_Profile_Sample_Program
*ACS800_Actual_Speed_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *11(MOV)*

ACS800_Ref_1_SUM_ENet 8468 DINT Ethernet_IP_ABB_Profile_Sample_Program
*ACS800_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *7(MOV), 8(MOV), 8(NEG)*

ACS800_Ref_2_Divider_ENet 1.5872 REAL Ethernet_IP_ABB_Profile_Sample_Program
ACS800_Ref_2_Divider_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - 9(DIV)

ACS800_Ref_2_SUM_ENet 10000 DINT Ethernet_IP_ABB_Profile_Sample_Program
*ACS800_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *9(MOV), 10(MOV), 10(NEG)*

ACS800_Ref_Divider_1_ENet 1.5872 REAL Ethernet_IP_ABB_Profile_Sample_Program
ACS800_Ref_Divider_1_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - 7(DIV)

ACS800_Ref1_ENet 8468 DINT Ethernet_IP_ABB_Profile_Sample_Program
*ACS800_Ref1_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *7(DIV), 7(MOV)*

ACS800_Ref1_Total_ENet 8468 DINT Ethernet_IP_ABB_Profile_Sample_Program
*ACS800_Ref1_Total_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *8(MOV), *8(NEG), 8(MOV)*

ACS800_Ref2_ENet 10000 DINT Ethernet_IP_ABB_Profile_Sample_Program
*ACS800_Ref2_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *9(DIV), 9(MOV)*

ACS800_Ref2_Total_ENet 10000 DINT Ethernet_IP_ABB_Profile_Sample_Program
*ACS800_Ref2_Total_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *10(MOV), *10(NEG), 10(MOV)*

ACS800_Run_Bit_ENet 0 BOOL Ethernet_IP_ABB_Profile_Sample_Program
*ACS800_Run_Bit_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *3(OTU)*

DCS800_Actual_Speed_ENet 0 DINT Ethernet_IP_ABB_Profile_Sample_Program
*DCS800_Actual_Speed_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *8(MOV)*

DCS800_Ref_1_SUM_ENet 0 DINT

Ethernet_IP_ABB_Profile_Sample_Program - Tag Listing

Ethernet_IP_ABB_Profile_Sample_Program (Controller)

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DCS800_Ref_1_SUM_ENet (Continued)

DCS800_Ref_1_SUM_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *6(MOV), 7(MOV)

Ethernet_IP_ABB_Profile_Sample_Program

DCS800_Ref_Divider_1_ENet 1.5872 REAL

Ethernet_IP_ABB_Profile_Sample_Program

DCS800_Ref_Divider_1_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - 6(DIV)

DCS800_Ref1_ENet 0 DINT

Ethernet_IP_ABB_Profile_Sample_Program

DCS800_Ref1_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *6(DIV), 6(MOV)

DCS800_Ref1_Total_ENet 0 DINT

Ethernet_IP_ABB_Profile_Sample_Program

DCS800_Ref1_Total_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *7(MOV), 7(MOV)

DCS800_Run_Bit_ENet 0 BOOL

Ethernet_IP_ABB_Profile_Sample_Program

DCS800_Run_Bit_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *3(OTU)

FENA_ACS350_ABB_PROFILE:I

AB:ETHERNET_MODULE_INT_26Bytes:I:0

Ethernet_IP_ABB_Profile_Sample_Program

FENA_ACS350_ABB_PROFILE:I.Data

INT

FENA_ACS350_ABB_PROFILE:I.Data[1] 0 INT

Actual Speed

FENA_ACS350_ABB_PROFILE:I.Data[1] - EtherNet_Drive_Control/ACS350_Control_Enet - 10(MOV)

FENA_ACS350_ABB_PROFILE:O

AB:ETHERNET_MODULE_INT_26Bytes:O:0

Ethernet_IP_ABB_Profile_Sample_Program

FENA_ACS350_ABB_PROFILE:O.Data

INT

FENA_ACS350_ABB_PROFILE:O.Data[0] 1150 INT

Main Control Word

FENA_ACS350_ABB_PROFILE:O.Data[0].0 0 BOOL

Off 1 Control

FENA_ACS350_ABB_PROFILE:O.Data[0].0 - EtherNet_Drive_Control/ACS350_Control_Enet - *0(OTE)

FENA_ACS350_ABB_PROFILE:O.Data[0].1 0 BOOL

Off 2 Control

FENA_ACS350_ABB_PROFILE:O.Data[0].1 - EtherNet_Drive_Control/ACS350_Control_Enet - *1(OTE)

FENA_ACS350_ABB_PROFILE:O.Data[0].2 0 BOOL

Off 3 Control

FENA_ACS350_ABB_PROFILE:O.Data[0].2 - EtherNet_Drive_Control/ACS350_Control_Enet - *2(OTE)

FENA_ACS350_ABB_PROFILE:O.Data[0].3 0 BOOL

Inhibit Operation

FENA_ACS350_ABB_PROFILE:O.Data[0].3 - EtherNet_Drive_Control/ACS350_Control_Enet - *5(OTE)

FENA_ACS350_ABB_PROFILE:O.Data[0].4 0 BOOL

Ramp Out Zero

FENA_ACS350_ABB_PROFILE:O.Data[0].4 - EtherNet_Drive_Control/ACS350_Control_Enet - *5(OTE)

FENA_ACS350_ABB_PROFILE:O.Data[0].5 0 BOOL

Ramp Hold

FENA_ACS350_ABB_PROFILE:O.Data[0].5 - EtherNet_Drive_Control/ACS350_Control_Enet - *5(OTE)

Ethernet IP ABB Profile Sample Program - Tag Listing

Ethernet_IP_ABB_Profile_Sample_Program (Controller)

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Local:2:I (Continued)

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS550_Control_Enet - 10(XIC), 8(XIC)

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS800_Control_Enet - 10(XIC), 8(XIC)

Local:2:I.Data.7 0 BOOL

Local:2:I.Data.7 - EtherNet_Drive_Control/MainRoutine - 0(XIO), 1(XIO), 2(XIO), 3(XIO)

RETA_ACSS550_ABB_PROFILE:I

AB:ETHERNET_MODULE_INT_8Bytes:I:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_ACSS550_ABB_PROFILE:I.Data

INT

RETA_ACSS550_ABB_PROFILE:I.Data[1]

0

INT

Actual Speed

RETA_ACSS550_ABB_PROFILE:I.Data[1] - EtherNet_Drive_Control/ACS550_Control_Enet - 11(MOV)

RETA_ACSS550_ABB_PROFILE:O

AB:ETHERNET_MODULE_INT_8Bytes:O:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_ACSS550_ABB_PROFILE:O.Data

INT

RETA_ACSS550_ABB_PROFILE:O.Data[0]

1150

INT

Main Control Word

RETA_ACSS550_ABB_PROFILE:O.Data[0].0

0

BOOL

Off 1 Control

RETA_ACSS550_ABB_PROFILE:O.Data[0].0 - EtherNet_Drive_Control/ACS550_Control_Enet - *0(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[0].1

0

BOOL

Off 2 Control

RETA_ACSS550_ABB_PROFILE:O.Data[0].1 - EtherNet_Drive_Control/ACS550_Control_Enet - *1(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[0].2

0

BOOL

Off 3 Control

RETA_ACSS550_ABB_PROFILE:O.Data[0].2 - EtherNet_Drive_Control/ACS550_Control_Enet - *2(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[0].3

0

BOOL

Inhibit Operation

RETA_ACSS550_ABB_PROFILE:O.Data[0].3 - EtherNet_Drive_Control/ACS550_Control_Enet - *5(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[0].4

0

BOOL

Ramp Out Zero

RETA_ACSS550_ABB_PROFILE:O.Data[0].4 - EtherNet_Drive_Control/ACS550_Control_Enet - *5(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[0].5

0

BOOL

Ramp Hold

RETA_ACSS550_ABB_PROFILE:O.Data[0].5 - EtherNet_Drive_Control/ACS550_Control_Enet - *5(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[0].6

0

BOOL

Ramp In Zero

RETA_ACSS550_ABB_PROFILE:O.Data[0].6 - EtherNet_Drive_Control/ACS550_Control_Enet - *5(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[0].7

0

BOOL

Reset

RETA_ACSS550_ABB_PROFILE:O.Data[0].7 - EtherNet_Drive_Control/ACS550_Control_Enet - *4(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[0].10

0

BOOL

Remote CMD

RETA_ACSS550_ABB_PROFILE:O.Data[0].10 - EtherNet_Drive_Control/ACS550_Control_Enet - *5(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[0].11

0

BOOL

Ext CTRL LOC

Ethernet_IP_ABB_Profile_Sample_Program - Tag Listing

Ethernet_IP_ABB_Profile_Sample_Program (Controller)

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RETA_ACSS550_ABB_PROFILE:O (Continued)

RETA_ACSS550_ABB_PROFILE:O.Data[0].11 - EtherNet_Drive_Control/ACS550_Control_Enet - *6(OTE)

RETA_ACSS550_ABB_PROFILE:O.Data[1]

8468 INT

Reference 1 (REF1)

RETA_ACSS550_ABB_PROFILE:O.Data[1] - EtherNet_Drive_Control/ACS550_Control_Enet - *8(MOV)

RETA_ACSS550_ABB_PROFILE:O.Data[2]

5000 INT

Reference 2 (REF2)

RETA_ACSS550_ABB_PROFILE:O.Data[2] - EtherNet_Drive_Control/ACS550_Control_Enet - *10(MOV)

RETA_ACSS800_ABB_PROFILE:I

AB:ETHERNET_MODULE_INT_8Bytes:I:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_ACSS800_ABB_PROFILE:I.Data

INT

RETA_ACSS800_ABB_PROFILE:I.Data[1]

0 INT

Actual Speed

RETA_ACSS800_ABB_PROFILE:I.Data[1] - EtherNet_Drive_Control/ACS800_Control_Enet - 11(MOV)

RETA_ACSS800_ABB_PROFILE:O

AB:ETHERNET_MODULE_INT_8Bytes:O:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_ACSS800_ABB_PROFILE:O.Data

INT

RETA_ACSS800_ABB_PROFILE:O.Data[0]

1150 INT

Main Control Word

RETA_ACSS800_ABB_PROFILE:O.Data[0].0

0 BOOL

Off 1 Control

RETA_ACSS800_ABB_PROFILE:O.Data[0].0 - EtherNet_Drive_Control/ACS800_Control_Enet - *0(OTE)

RETA_ACSS800_ABB_PROFILE:O.Data[0].1

0 BOOL

Off 2 Control

RETA_ACSS800_ABB_PROFILE:O.Data[0].1 - EtherNet_Drive_Control/ACS800_Control_Enet - *1(OTE)

RETA_ACSS800_ABB_PROFILE:O.Data[0].2

0 BOOL

Off 3 Control

RETA_ACSS800_ABB_PROFILE:O.Data[0].2 - EtherNet_Drive_Control/ACS800_Control_Enet - *2(OTE)

RETA_ACSS800_ABB_PROFILE:O.Data[0].3

0 BOOL

Inhibit Operation

RETA_ACSS800_ABB_PROFILE:O.Data[0].3 - EtherNet_Drive_Control/ACS800_Control_Enet - *5(OTE)

RETA_ACSS800_ABB_PROFILE:O.Data[0].4

0 BOOL

Ramp Out Zero

RETA_ACSS800_ABB_PROFILE:O.Data[0].4 - EtherNet_Drive_Control/ACS800_Control_Enet - *5(OTE)

RETA_ACSS800_ABB_PROFILE:O.Data[0].5

0 BOOL

Ramp Hold

RETA_ACSS800_ABB_PROFILE:O.Data[0].5 - EtherNet_Drive_Control/ACS800_Control_Enet - *5(OTE)

RETA_ACSS800_ABB_PROFILE:O.Data[0].6

0 BOOL

Ramp In Zero

RETA_ACSS800_ABB_PROFILE:O.Data[0].6 - EtherNet_Drive_Control/ACS800_Control_Enet - *5(OTE)

RETA_ACSS800_ABB_PROFILE:O.Data[0].7

0 BOOL

Reset

RETA_ACSS800_ABB_PROFILE:O.Data[0].7 - EtherNet_Drive_Control/ACS800_Control_Enet - *4(OTE)

RETA_ACSS800_ABB_PROFILE:O.Data[0].10

0 BOOL

RET A ACS800 ABB PROFILE:O (Continued)

Remote CMD

RET A ACS800 ABB PROFILE:O.Data[0].10 - EtherNet_Drive_Control/ACS800_Control_Enet - *5(OTE)

RET A ACS800 ABB PROFILE:O.Data[0].11

0 BOOL

Ext CTRL LOC

RET A ACS800 ABB PROFILE:O.Data[0].11 - EtherNet_Drive_Control/ACS800_Control_Enet - *6(OTE)

RET A ACS800 ABB PROFILE:O.Data[1]

8468 INT

Reference 1 (REF1)

RET A ACS800 ABB PROFILE:O.Data[1] - EtherNet_Drive_Control/ACS800_Control_Enet - *8(MOV)

RET A ACS800 ABB PROFILE:O.Data[2]

10000 INT

Reference 2 (REF2)

RET A ACS800 ABB PROFILE:O.Data[2] - EtherNet_Drive_Control/ACS800_Control_Enet - *10(MOV)

RET A DCS800 ABB PROFILE:I

AB:ETHERNET_MODULE_INT_8Bytes:I:0

Ethernet_IP_ABB_Profile_Sample_Program

RET A DCS800 ABB PROFILE:I.Data

INT

RET A DCS800 ABB PROFILE:I.Data[1]

0 INT

Actual Speed

RET A DCS800 ABB PROFILE:I.Data[1] - EtherNet_Drive_Control/DCS800_Control_Enet - 8(MOV)

RET A DCS800 ABB PROFILE:O

AB:ETHERNET_MODULE_INT_8Bytes:O:0

Ethernet_IP_ABB_Profile_Sample_Program

RET A DCS800 ABB PROFILE:O.Data

INT

RET A DCS800 ABB PROFILE:O.Data[0]

0 INT

Main Control Word

RET A DCS800 ABB PROFILE:O.Data[0].0

0 BOOL

Off 1 Control

RET A DCS800 ABB PROFILE:O.Data[0].0 - EtherNet_Drive_Control/DCS800_Control_Enet - *0(OTE)

RET A DCS800 ABB PROFILE:O.Data[0].1

0 BOOL

Off 2 Control

RET A DCS800 ABB PROFILE:O.Data[0].1 - EtherNet_Drive_Control/DCS800_Control_Enet - *1(OTE)

RET A DCS800 ABB PROFILE:O.Data[0].2

0 BOOL

Off 3 Control

RET A DCS800 ABB PROFILE:O.Data[0].2 - EtherNet_Drive_Control/DCS800_Control_Enet - *2(OTE)

RET A DCS800 ABB PROFILE:O.Data[0].3

0 BOOL

Run

RET A DCS800 ABB PROFILE:O.Data[0].3 - EtherNet_Drive_Control/DCS800_Control_Enet - *0(OTE)

RET A DCS800 ABB PROFILE:O.Data[0].4

0 BOOL

Ramp Out Zero

RET A DCS800 ABB PROFILE:O.Data[0].4 - EtherNet_Drive_Control/DCS800_Control_Enet - *5(OTE)

RET A DCS800 ABB PROFILE:O.Data[0].5

0 BOOL

Ramp Hold

RET A DCS800 ABB PROFILE:O.Data[0].5 - EtherNet_Drive_Control/DCS800_Control_Enet - *5(OTE)

RET A DCS800 ABB PROFILE:O.Data[0].6

0 BOOL

Ramp In Zero

RET A DCS800 ABB PROFILE:O.Data[0].6 - EtherNet_Drive_Control/DCS800_Control_Enet - *5(OTE)

RET A DCS800 ABB PROFILE:O.Data[0].7

Ethernet_IP_ABB_Profile_Sample_Program - Tag Listing

Ethernet_IP_ABB_Profile_Sample_Program (Controller)

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RETA_DCS800_ABB_PROFILE:O (Continued)**RETA_DCS800_ABB_PROFILE:O.Data[0].7**

0

BOOL

Reset

RETA_DCS800_ABB_PROFILE:O.Data[0].7 - EtherNet_Drive_Control/DCS800_Control_Enet - *4(OTE)

RETA_DCS800_ABB_PROFILE:O.Data[0].10

0

BOOL

Remote CMD

RETA_DCS800_ABB_PROFILE:O.Data[0].10 - EtherNet_Drive_Control/DCS800_Control_Enet - *5(OTE)

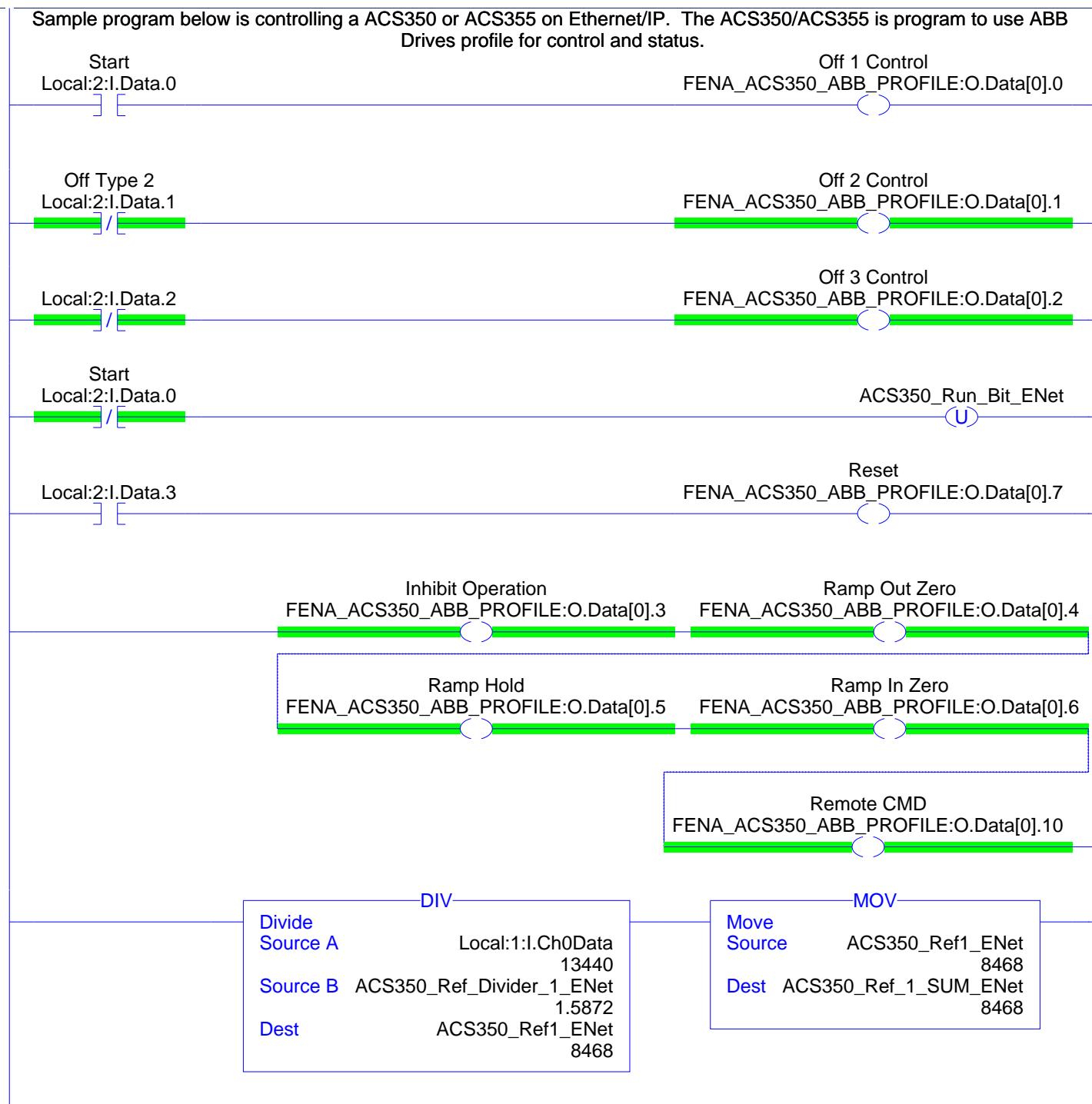
RETA_DCS800_ABB_PROFILE:O.Data[1]

0

INT

Reference 1 (REF1)

RETA_DCS800_ABB_PROFILE:O.Data[1] - EtherNet_Drive_Control/DCS800_Control_Enet - *7(MOV)



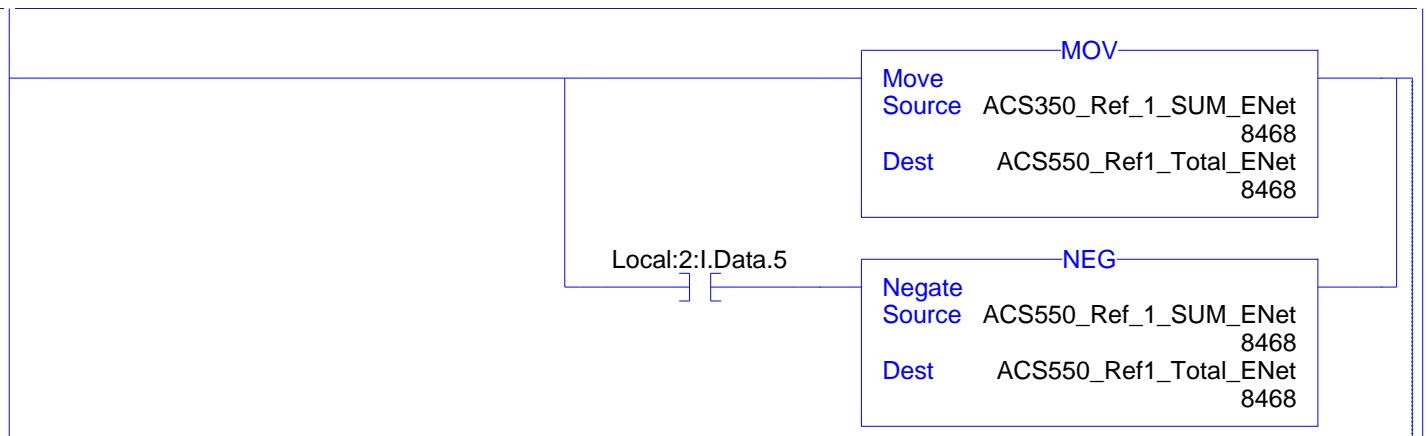
ACS350_Control_Enet - Ladder Diagram

Ethernet_IP_ABB_Profile_Sample_Program:MainTask:EtherNet_Drive_Control

Total number of rungs in routine: 11

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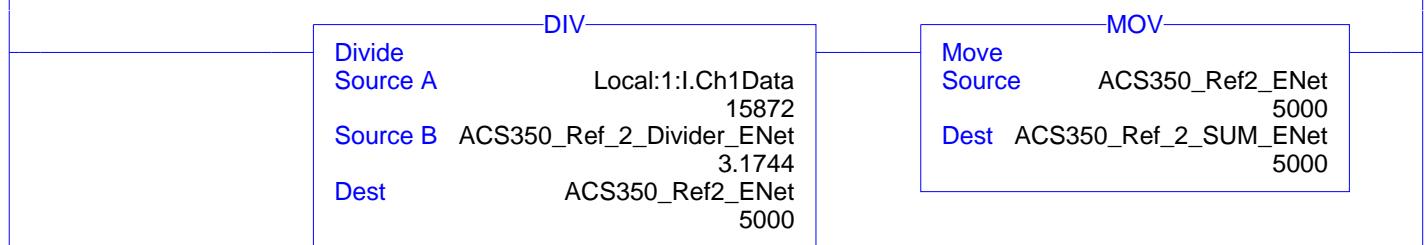


Reference 1 (REF1)

MOV

Move
Source ACS550_Ref1_Total_ENet 8468
Dest FENA_AC350_ABB_PROFILE:O.Data[1] 8468

8

**MOVE**

Move
Source ACS350_Ref_2_SUM_ENet 5000
Dest ACS350_Ref2_Total_ENet 5000

Local:2:I.Data.5

NEG

Negate
Source ACS550_Ref_2_SUM_ENet 5000
Dest ACS550_Ref2_Total_ENet 5000

Reference 2 (REF2)

MOV

Move
Source ACS350_Ref2_Total_ENet 5000
Dest FENA_AC350_ABB_PROFILE:O.Data[2] 5000

10

(End)

MOV

Move
Source FENA_ACS350_ABB_PROFILE:I.Data[1]
 0
Dest AC350_Actual_Speed_ENet
 0

ACS350_Control_Enet - Routine Tag Listing
Ethernet_IP_ABB_Profile_Sample_Program:MainTask:EtherNet_Drive_Control
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Name	Value	Data Type	Scope
ACS350_Actual_Speed_ENet	0	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS350_Actual_Speed_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *10(MOV)</i>			
ACS350_Ref_1_SUM_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS350_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *6(MOV), 7(MOV)</i>			
ACS350_Ref_2_Divider_ENet	3.1744	REAL	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS350_Ref_2_Divider_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 8(DIV)</i>			
ACS350_Ref_2_SUM_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS350_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *8(MOV), 9(MOV)</i>			
ACS350_Ref_Divider_1_ENet	1.5872	REAL	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS350_Ref_Divider_1_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 6(DIV)</i>			
ACS350_Ref1_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS350_Ref1_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *6(DIV), 6(MOV)</i>			
ACS350_Ref2_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS350_Ref2_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *8(DIV), 8(MOV)</i>			
ACS350_Ref2_Total_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS350_Ref2_Total_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *9(MOV), 9(MOV)</i>			
ACS350_Run_Bit_ENet	0	BOOL	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS350_Run_Bit_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *3(OTU)</i>			
ACS550_Ref_1_SUM_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS550_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 7(NEG)</i>			
<i>ACS550_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *7(MOV), 8(MOV), 8(NEG)</i>			
ACS550_Ref_2_SUM_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS550_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 9(NEG)</i>			
<i>ACS550_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *9(MOV), 10(MOV), 10(NEG)</i>			
ACS550_Ref1_Total_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS550_Ref1_Total_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *7(MOV), *7(NEG), 7(MOV)</i>			
<i>ACS550_Ref1_Total_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *8(MOV), *8(NEG), 8(MOV)</i>			
ACS550_Ref2_Total_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS550_Ref2_Total_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *9(NEG)</i>			
<i>ACS550_Ref2_Total_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *10(MOV), 10(NEG)</i>			
FENA_ACS350_ABB_PROFILE:I		AB:ETHERNET_MODULE_INT_26Bytes:I:0	
FENA_ACS350_ABB_PROFILE:I.Data		INT	Ethernet_IP_ABB_Profile_Sample_Program
FENA_ACS350_ABB_PROFILE:I.Data[1]	0	INT	

FENA_ACS350_ABB_PROFILE:I (Continued)

Actual Speed

*FENA_ACS350_ABB_PROFILE:I.Data[1] - EtherNet_Drive_Control/ACS350_Control_Enet - 10(MOV)***FENA_ACS350_ABB_PROFILE:O**

AB:ETHERNET_MODULE_INT_26Bytes:O:0

Ethernet_IP_ABB_Profile_Sample_Program

FENA_ACS350_ABB_PROFILE:O.Data

INT

FENA_ACS350_ABB_PROFILE:O.Data[0]

1150

INT

Main Control Word

FENA_ACS350_ABB_PROFILE:O.Data[0].0

0

BOOL

Off 1 Control

*FENA_ACS350_ABB_PROFILE:O.Data[0].0 - EtherNet_Drive_Control/ACS350_Control_Enet - *0(OTE)***FENA_ACS350_ABB_PROFILE:O.Data[0].1**

0

BOOL

Off 2 Control

*FENA_ACS350_ABB_PROFILE:O.Data[0].1 - EtherNet_Drive_Control/ACS350_Control_Enet - *1(OTE)***FENA_ACS350_ABB_PROFILE:O.Data[0].2**

0

BOOL

Off 3 Control

*FENA_ACS350_ABB_PROFILE:O.Data[0].2 - EtherNet_Drive_Control/ACS350_Control_Enet - *2(OTE)***FENA_ACS350_ABB_PROFILE:O.Data[0].3**

0

BOOL

Inhibit Operation

*FENA_ACS350_ABB_PROFILE:O.Data[0].3 - EtherNet_Drive_Control/ACS350_Control_Enet - *5(OTE)***FENA_ACS350_ABB_PROFILE:O.Data[0].4**

0

BOOL

Ramp Out Zero

*FENA_ACS350_ABB_PROFILE:O.Data[0].4 - EtherNet_Drive_Control/ACS350_Control_Enet - *5(OTE)***FENA_ACS350_ABB_PROFILE:O.Data[0].5**

0

BOOL

Ramp Hold

*FENA_ACS350_ABB_PROFILE:O.Data[0].5 - EtherNet_Drive_Control/ACS350_Control_Enet - *5(OTE)***FENA_ACS350_ABB_PROFILE:O.Data[0].6**

0

BOOL

Ramp In Zero

*FENA_ACS350_ABB_PROFILE:O.Data[0].6 - EtherNet_Drive_Control/ACS350_Control_Enet - *5(OTE)***FENA_ACS350_ABB_PROFILE:O.Data[0].7**

0

BOOL

Reset

*FENA_ACS350_ABB_PROFILE:O.Data[0].7 - EtherNet_Drive_Control/ACS350_Control_Enet - *4(OTE)***FENA_ACS350_ABB_PROFILE:O.Data[0].10**

0

BOOL

Remote CMD

*FENA_ACS350_ABB_PROFILE:O.Data[0].10 - EtherNet_Drive_Control/ACS350_Control_Enet - *5(OTE)***FENA_ACS350_ABB_PROFILE:O.Data[1]**

8468

INT

Reference 1 (REF1)

*FENA_ACS350_ABB_PROFILE:O.Data[1] - EtherNet_Drive_Control/ACS350_Control_Enet - *7(MOV)***FENA_ACS350_ABB_PROFILE:O.Data[2]**

5000

INT

Reference 2 (REF2)

*FENA_ACS350_ABB_PROFILE:O.Data[2] - EtherNet_Drive_Control/ACS350_Control_Enet - *9(MOV)***Local:1:I** AB:1769_IF4XOF2:I:0

Ethernet_IP_ABB_Profile_Sample_Program

Local:1:I.Ch0Data 13440 INT*Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS350_Control_Enet - 6(DIV)**Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS550_Control_Enet - 7(DIV)**Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS800_Control_Enet - 7(DIV)*

ACS350_Control_Enet - Routine Tag Listing

Ethernet_IP_ABB_Profile_Sample_Program:MainTask:EtherNet_Drive_Control

C:\RSLogix 5000\Projects\Sample ABB Profile Ethernet Programs\Verision 13\Sample_Ethernet_ABB_Profile_RevB.ACD

Local:1:I (Continued)

Local:1:I.Ch0Data - EtherNet_Drive_Control/DCS800_Control_Enet - 6(DIV)

Local:1:I.Ch1Data 15872 INT

Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS350_Control_Enet - 8(DIV)

Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS550_Control_Enet - 9(DIV)

Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS800_Control_Enet - 9(DIV)

Local:2:I AB:1769_IQ6XOW4:I:0

Ethernet_IP_ABB_Profile_Sample_Program

Local:2:I.Data 2#0000_0000 SINT**Local:2:I.Data.0** 0 BOOL

Start

Local:2:I.Data.0 - EtherNet_Drive_Control/ACS350_Control_Enet - 0(XIC), 3(XIO)

Local:2:I.Data.0 - EtherNet_Drive_Control/ACS550_Control_Enet - 0(XIC), 3(XIO)

Local:2:I.Data.0 - EtherNet_Drive_Control/ACS800_Control_Enet - 0(XIC), 3(XIO)

Local:2:I.Data.0 - EtherNet_Drive_Control/DCS800_Control_Enet - 0(XIC), 3(XIO)

Local:2:I.Data.1 0 BOOL

Off Type 2

Local:2:I.Data.1 - EtherNet_Drive_Control/ACS350_Control_Enet - 1(XIO)

Local:2:I.Data.1 - EtherNet_Drive_Control/ACS550_Control_Enet - 1(XIO)

Local:2:I.Data.1 - EtherNet_Drive_Control/ACS800_Control_Enet - 1(XIO)

Local:2:I.Data.1 - EtherNet_Drive_Control/DCS800_Control_Enet - 1(XIO)

Local:2:I.Data.2 0 BOOL

Local:2:I.Data.2 - EtherNet_Drive_Control/ACS350_Control_Enet - 2(XIO)

Local:2:I.Data.2 - EtherNet_Drive_Control/ACS550_Control_Enet - 2(XIO)

Local:2:I.Data.2 - EtherNet_Drive_Control/ACS800_Control_Enet - 2(XIO)

Local:2:I.Data.2 - EtherNet_Drive_Control/DCS800_Control_Enet - 2(XIO)

Local:2:I.Data.3 0 BOOL

Local:2:I.Data.3 - EtherNet_Drive_Control/ACS350_Control_Enet - 4(XIC)

Local:2:I.Data.3 - EtherNet_Drive_Control/ACS550_Control_Enet - 4(XIC)

Local:2:I.Data.3 - EtherNet_Drive_Control/ACS800_Control_Enet - 4(XIC)

Local:2:I.Data.3 - EtherNet_Drive_Control/DCS800_Control_Enet - 4(XIC)

Local:2:I.Data.4 0 BOOL

Local:2:I.Data.4 - EtherNet_Drive_Control/ACS550_Control_Enet - 6(XIC)

Local:2:I.Data.4 - EtherNet_Drive_Control/ACS800_Control_Enet - 6(XIC)

Local:2:I.Data.5 0 BOOL

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS350_Control_Enet - 7(XIC), 9(XIC)

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS550_Control_Enet - 10(XIC), 8(XIC)

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS800_Control_Enet - 10(XIC), 8(XIC)

Local:2:I.Data.7 0 BOOL

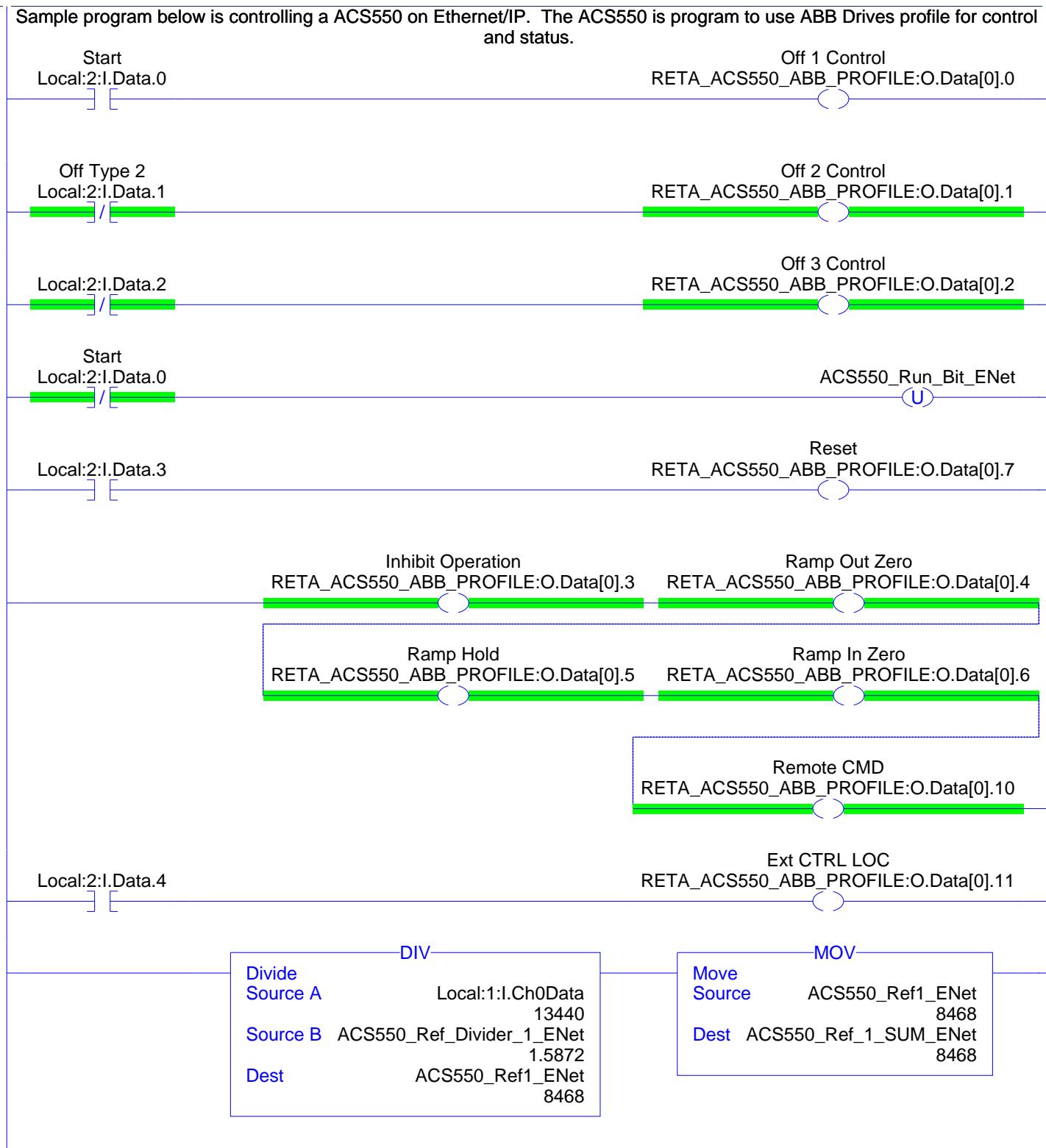
Local:2:I.Data.7 - EtherNet_Drive_Control/MainRoutine - 0(XIO), 1(XIO), 2(XIO), 3(XIO)

ACS550_Control_Enet - Ladder Diagram

Ethernet_IP_ABB_Profile_Sample_Program:MainTask:EtherNet_Drive_Control

Total number of rungs in routine: 12

...Projects\Sample ABB Profile Ethernet Programs\Verision 13\Sample_Ethernet_ABB_Profile_RevB.ACD

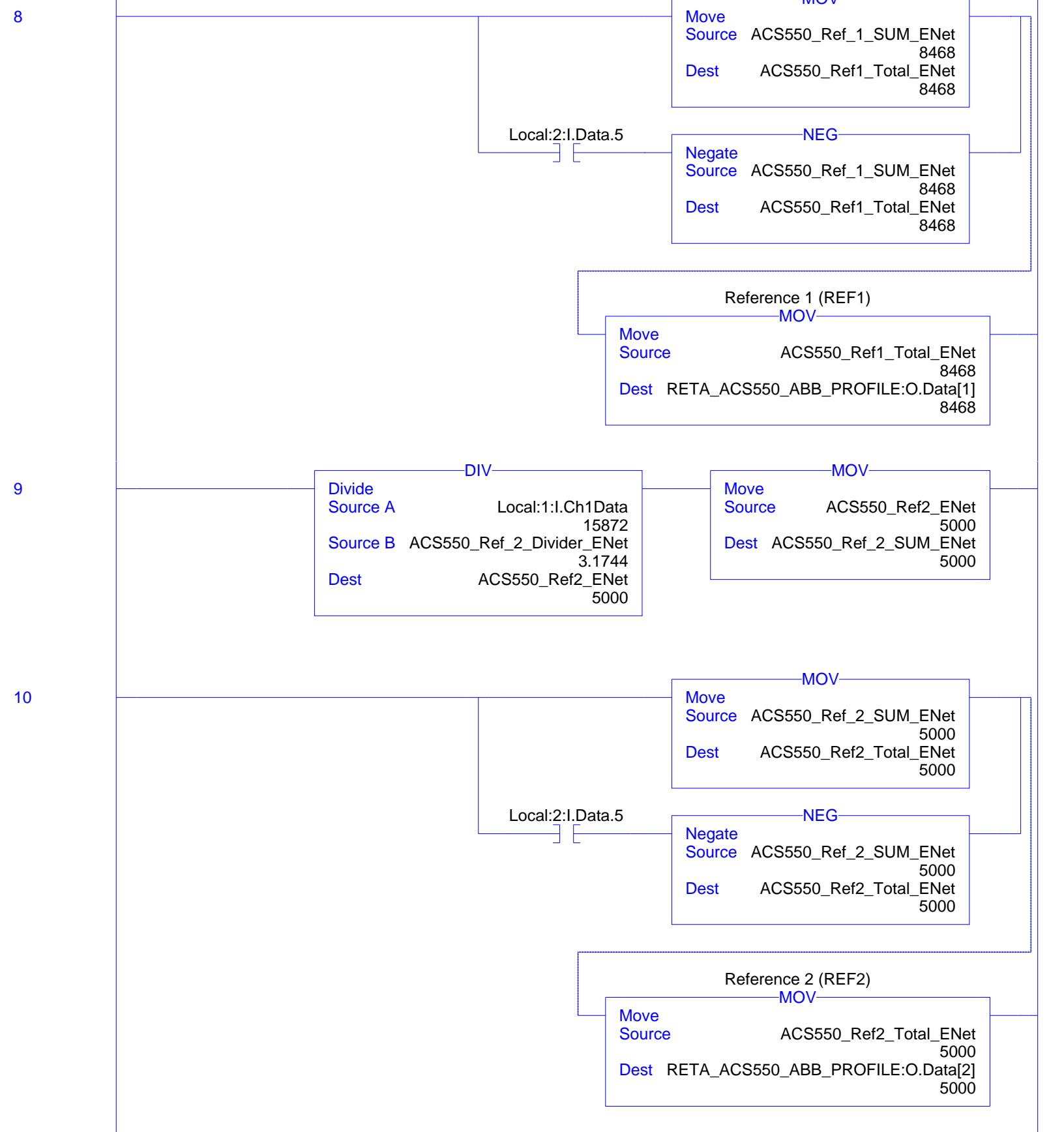


ACS550_Control_Enet - Ladder Diagram

Ethernet_IP_ABB_Profile_Sample_Program:MainTask:EtherNet_Drive_Control

Total number of rungs in routine: 12

...Projects\Sample ABB Profile Ethernet Programs\Verision 13\Sample_Ethernet_ABB_Profile_RevB.ACD



11

(End)

MOV

Move

Source RETA_AC550_ABB_PROFILE:I.Data[1]

0

Dest

ACS550_Actual_Speed_ENet

0

AC550_Control_Enet - Routine Tag Listing
Ethernet_IP_ABB_Profile_Sample_Program:MainTask:EtherNet_Drive_Control
C:\RSLogix 5000\Projects\Sample ABB Profile Ethernet Programs\Version 13\Sample_Ethernet_ABB_Profile_RevB.ACD

Name	Value	Data Type	Scope
ACS550_Actual_Speed_ENet	0	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Actual_Speed_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *11(MOV)
ACS550_Ref_1_SUM_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 7(NEG)
			ACS550_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *7(MOV), 8(MOV), 8(NEG)
ACS550_Ref_2_Divider_ENet	3.1744	REAL	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref_2_Divider_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - 9(DIV)
ACS550_Ref_2_SUM_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - 9(NEG)
			ACS550_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *9(MOV), 10(MOV), 10(NEG)
ACS550_Ref_Divider_1_ENet	1.5872	REAL	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref_Divider_1_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - 7(DIV)
ACS550_Ref1_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref1_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *7(DIV), 7(MOV)
ACS550_Ref1_Total_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref1_Total_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *7(MOV), *7(NEG), 7(MOV)
			ACS550_Ref1_Total_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *8(MOV), *8(NEG), 8(MOV)
ACS550_Ref2_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref2_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *9(DIV), 9(MOV)
ACS550_Ref2_Total_ENet	5000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Ref2_Total_ENet - EtherNet_Drive_Control/ACS350_Control_Enet - *9(NEG)
			ACS550_Ref2_Total_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *10(MOV), *10(NEG), 10(MOV)
ACS550_Run_Bit_ENet	0	BOOL	Ethernet_IP_ABB_Profile_Sample_Program
			ACS550_Run_Bit_ENet - EtherNet_Drive_Control/ACS550_Control_Enet - *3(OTU)
Local:1:I			AB:1769_IF4XOF2:I:0
Local:1:I.Ch0Data	13440	INT	Ethernet_IP_ABB_Profile_Sample_Program
			Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS350_Control_Enet - 6(DIV)
			Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS550_Control_Enet - 7(DIV)
			Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS800_Control_Enet - 7(DIV)
			Local:1:I.Ch0Data - EtherNet_Drive_Control/DCS800_Control_Enet - 6(DIV)
Local:1:I.Ch1Data	15872	INT	Ethernet_IP_ABB_Profile_Sample_Program
			Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS350_Control_Enet - 8(DIV)
			Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS550_Control_Enet - 9(DIV)
			Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS800_Control_Enet - 9(DIV)
Local:2:I			AB:1769_IQ6XOW4:I:0
Local:2:I.Data	2#0000_0000	SINT	Ethernet_IP_ABB_Profile_Sample_Program
Local:2:I.Data.0	0	BOOL	
	Start		
			Local:2:I.Data.0 - EtherNet_Drive_Control/ACS350_Control_Enet - 0(XIC), 3(XIO)
			Local:2:I.Data.0 - EtherNet_Drive_Control/ACS550_Control_Enet - 0(XIC), 3(XIO)

Local:2:I (Continued)*Local:2:I.Data.0 - EtherNet_Drive_Control/ACS800_Control_Enet - 0(XIC), 3(XIO)**Local:2:I.Data.0 - EtherNet_Drive_Control/DCS800_Control_Enet - 0(XIC), 3(XIO)***Local:2:I.Data.1**

0

BOOL

Off Type 2

*Local:2:I.Data.1 - EtherNet_Drive_Control/ACS350_Control_Enet - 1(XIO)**Local:2:I.Data.1 - EtherNet_Drive_Control/ACS550_Control_Enet - 1(XIO)**Local:2:I.Data.1 - EtherNet_Drive_Control/ACS800_Control_Enet - 1(XIO)**Local:2:I.Data.1 - EtherNet_Drive_Control/DCS800_Control_Enet - 1(XIO)***Local:2:I.Data.2**

0

BOOL

*Local:2:I.Data.2 - EtherNet_Drive_Control/ACS350_Control_Enet - 2(XIO)**Local:2:I.Data.2 - EtherNet_Drive_Control/ACS550_Control_Enet - 2(XIO)**Local:2:I.Data.2 - EtherNet_Drive_Control/ACS800_Control_Enet - 2(XIO)**Local:2:I.Data.2 - EtherNet_Drive_Control/DCS800_Control_Enet - 2(XIO)***Local:2:I.Data.3**

0

BOOL

*Local:2:I.Data.3 - EtherNet_Drive_Control/ACS350_Control_Enet - 4(XIC)**Local:2:I.Data.3 - EtherNet_Drive_Control/ACS550_Control_Enet - 4(XIC)**Local:2:I.Data.3 - EtherNet_Drive_Control/ACS800_Control_Enet - 4(XIC)**Local:2:I.Data.3 - EtherNet_Drive_Control/DCS800_Control_Enet - 4(XIC)***Local:2:I.Data.4**

0

BOOL

*Local:2:I.Data.4 - EtherNet_Drive_Control/ACS550_Control_Enet - 6(XIC)**Local:2:I.Data.4 - EtherNet_Drive_Control/ACS800_Control_Enet - 6(XIC)***Local:2:I.Data.5**

0

BOOL

*Local:2:I.Data.5 - EtherNet_Drive_Control/ACS350_Control_Enet - 7(XIC), 9(XIC)**Local:2:I.Data.5 - EtherNet_Drive_Control/ACS550_Control_Enet - 10(XIC), 8(XIC)**Local:2:I.Data.5 - EtherNet_Drive_Control/ACS800_Control_Enet - 10(XIC), 8(XIC)***Local:2:I.Data.7**

0

BOOL

*Local:2:I.Data.7 - EtherNet_Drive_Control/MainRoutine - 0(XIO), 1(XIO), 2(XIO), 3(XIO)***RETA_AC550_ABB_PROFILE:I**

AB:ETHERNET_MODULE_INT_8Bytes:I:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_AC550_ABB_PROFILE:I.Data

INT

RETA_AC550_ABB_PROFILE:I.Data[1]

0

INT

Actual Speed

*RETA_AC550_ABB_PROFILE:I.Data[1] - EtherNet_Drive_Control/ACS550_Control_Enet - 11(MOV)***RETA_AC550_ABB_PROFILE:O**

AB:ETHERNET_MODULE_INT_8Bytes:O:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_AC550_ABB_PROFILE:O.Data

INT

RETA_AC550_ABB_PROFILE:O.Data[0]

1150

INT

Main Control Word

RETA_AC550_ABB_PROFILE:O.Data[0].0

0

BOOL

Off 1 Control

*RETA_AC550_ABB_PROFILE:O.Data[0].0 - EtherNet_Drive_Control/ACS550_Control_Enet - *0(OTE)***RETA_AC550_ABB_PROFILE:O.Data[0].1**

0

BOOL

Off 2 Control

*RETA_AC550_ABB_PROFILE:O.Data[0].1 - EtherNet_Drive_Control/ACS550_Control_Enet - *1(OTE)***RETA_AC550_ABB_PROFILE:O.Data[0].2**

0

BOOL

Off 3 Control

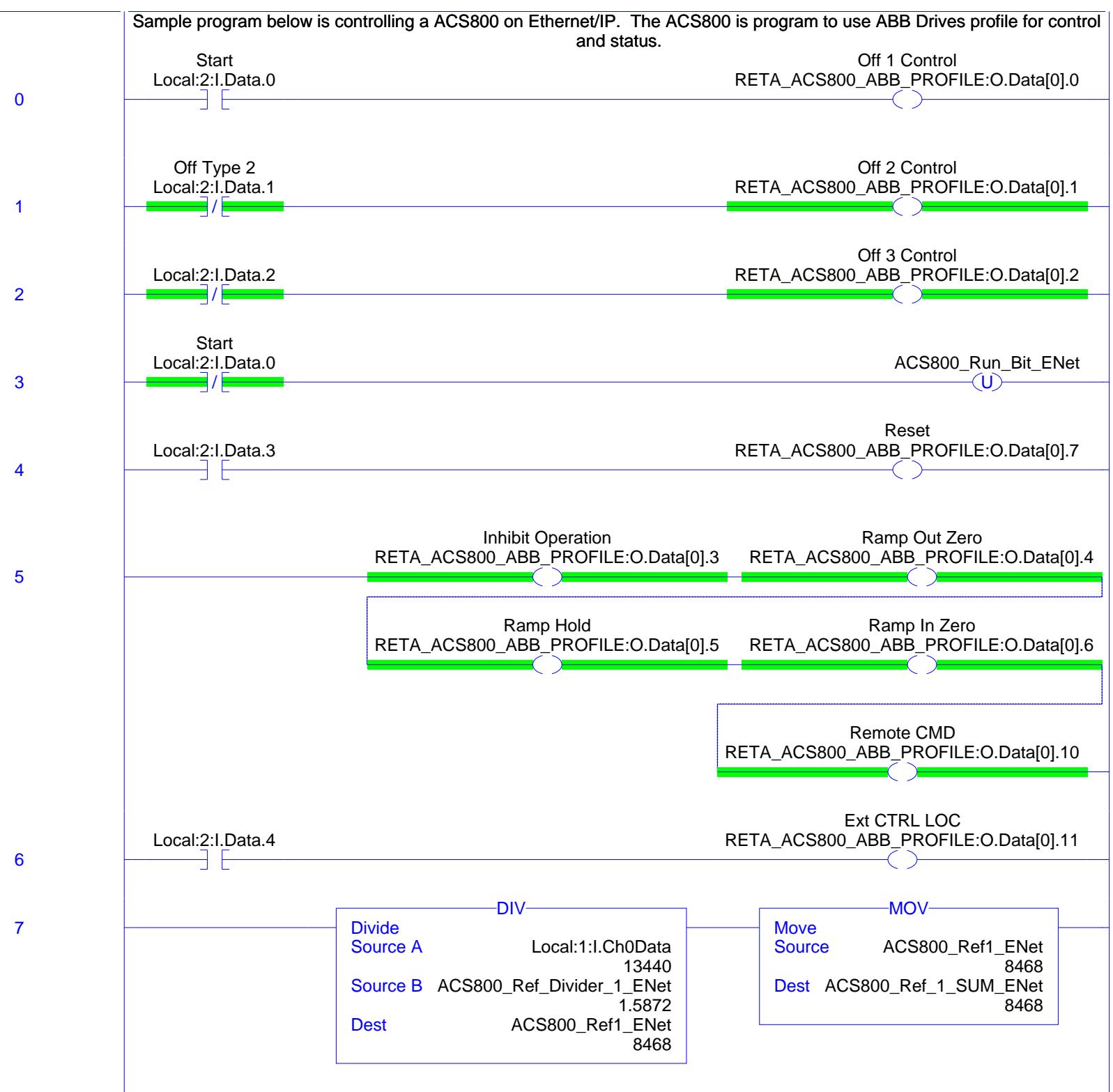
*RETA_AC550_ABB_PROFILE:O.Data[0].2 - EtherNet_Drive_Control/ACS550_Control_Enet - *2(OTE)***RETA_AC550_ABB_PROFILE:O.Data[0].3**

0

BOOL

Inhibit Operation

*RETA_AC550_ABB_PROFILE:O.Data[0].3 - EtherNet_Drive_Control/ACS550_Control_Enet - *5(OTE)*

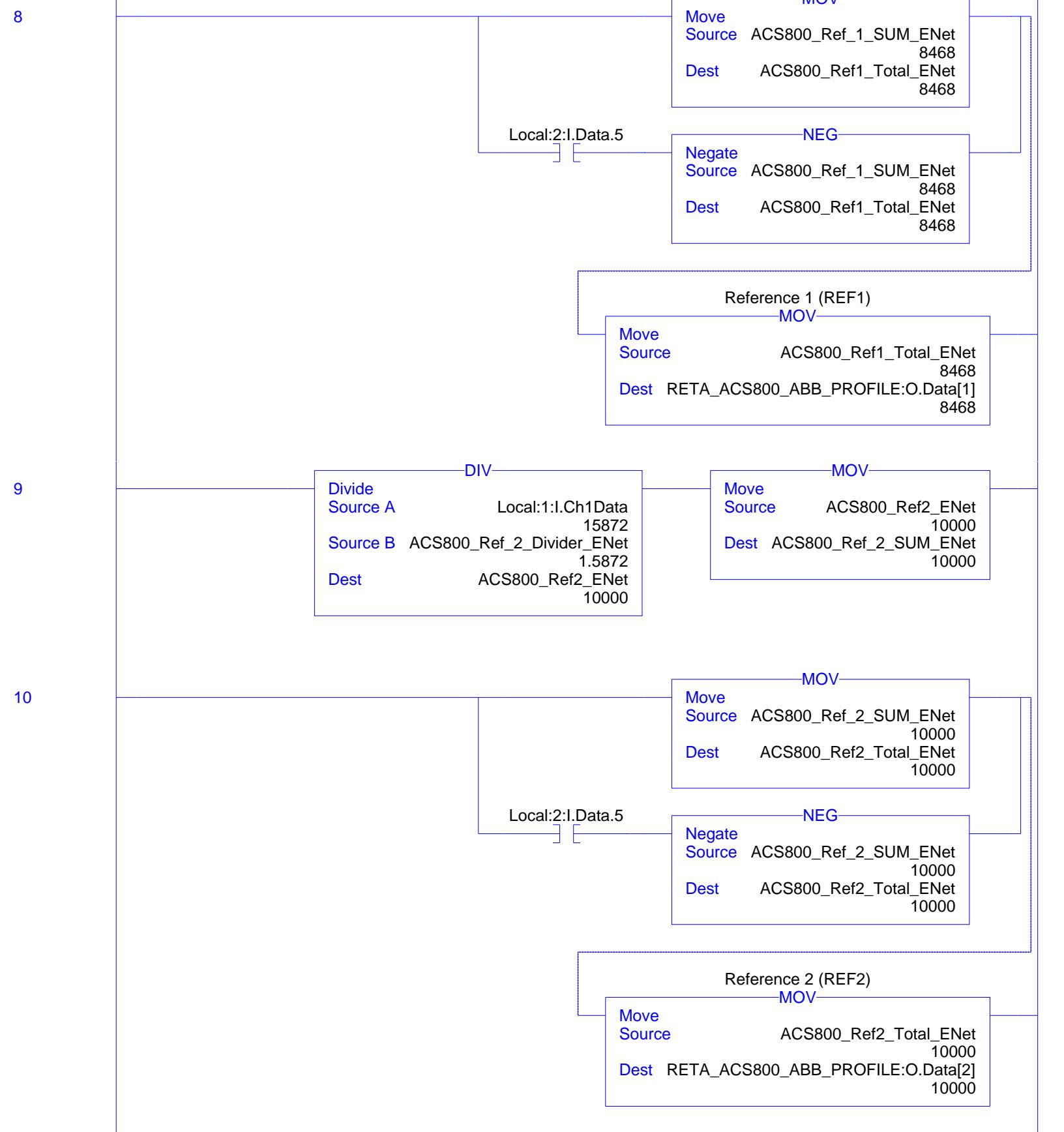


ACS800_Control_Enet - Ladder Diagram

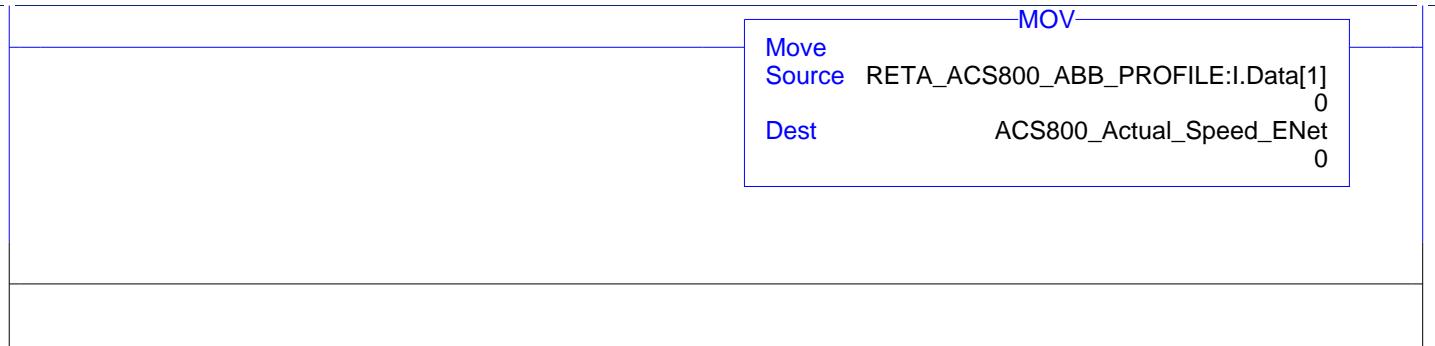
Ethernet_IP_ABB_Profile_Sample_Program:MainTask:EtherNet_Drive_Control

Total number of rungs in routine: 12

...Projects\Sample ABB Profile Ethernet Programs\Verision 13\Sample_Ethernet_ABB_Profile_RevB.ACD



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ACS800_Control_Enet - Routine Tag Listing
Ethernet_IP_ABB_Profile_Sample_Program:MainTask:EtherNet_Drive_Control
C:\RSLogix 5000\Projects\Sample ABB Profile Ethernet Programs\Version 13\Sample_Ethernet_ABB_Profile_RevB.ACD

Name	Value	Data Type	Scope
ACS800_Actual_Speed_ENet	0	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Actual_Speed_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *11(MOV)</i>			
ACS800_Ref_1_SUM_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Ref_1_SUM_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *7(MOV), 8(MOV), 8(NEG)</i>			
ACS800_Ref_2_Divider_ENet	1.5872	REAL	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Ref_2_Divider_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - 9(DIV)</i>			
ACS800_Ref_2_SUM_ENet	10000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Ref_2_SUM_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *9(MOV), 10(MOV), 10(NEG)</i>			
ACS800_Ref_Divider_1_ENet	1.5872	REAL	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Ref_Divider_1_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - 7(DIV)</i>			
ACS800_Ref1_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Ref1_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *7(DIV), 7(MOV)</i>			
ACS800_Ref1_Total_ENet	8468	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Ref1_Total_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *8(MOV), *8(NEG), 8(MOV)</i>			
ACS800_Ref2_ENet	10000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Ref2_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *9(DIV), 9(MOV)</i>			
ACS800_Ref2_Total_ENet	10000	DINT	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Ref2_Total_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *10(MOV), *10(NEG), 10(MOV)</i>			
ACS800_Run_Bit_ENet	0	BOOL	Ethernet_IP_ABB_Profile_Sample_Program
<i>ACS800_Run_Bit_ENet - EtherNet_Drive_Control/ACS800_Control_Enet - *3(OTU)</i>			
Local:1:I		AB:1769_IF4XOF2:I:0	Ethernet_IP_ABB_Profile_Sample_Program
Local:1:I.Ch0Data	13440	INT	
<i>Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS350_Control_Enet - 6(DIV)</i>			
<i>Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS550_Control_Enet - 7(DIV)</i>			
<i>Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS800_Control_Enet - 7(DIV)</i>			
<i>Local:1:I.Ch0Data - EtherNet_Drive_Control/DCS800_Control_Enet - 6(DIV)</i>			
Local:1:I.Ch1Data	15872	INT	
<i>Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS350_Control_Enet - 8(DIV)</i>			
<i>Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS550_Control_Enet - 9(DIV)</i>			
<i>Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS800_Control_Enet - 9(DIV)</i>			
Local:2:I		AB:1769_IQ6XOW4:I:0	Ethernet_IP_ABB_Profile_Sample_Program
Local:2:I.Data	2#0000_0000	SINT	
Local:2:I.Data.0	0	BOOL	
Start			
<i>Local:2:I.Data.0 - EtherNet_Drive_Control/ACS350_Control_Enet - 0(XIC), 3(XIO)</i>			
<i>Local:2:I.Data.0 - EtherNet_Drive_Control/ACS550_Control_Enet - 0(XIC), 3(XIO)</i>			
<i>Local:2:I.Data.0 - EtherNet_Drive_Control/ACS800_Control_Enet - 0(XIC), 3(XIO)</i>			
<i>Local:2:I.Data.0 - EtherNet_Drive_Control/DCS800_Control_Enet - 0(XIC), 3(XIO)</i>			
Local:2:I.Data.1	0	BOOL	
Off Type 2			

Local:2:I (Continued)

Local:2:I.Data.1 - EtherNet_Drive_Control/ACS350_Control_Enet - 1(XIO)

Local:2:I.Data.1 - EtherNet_Drive_Control/ACS550_Control_Enet - 1(XIO)

Local:2:I.Data.1 - EtherNet_Drive_Control/ACS800_Control_Enet - 1(XIO)

Local:2:I.Data.1 - EtherNet_Drive_Control/DCS800_Control_Enet - 1(XIO)

Local:2:I.Data.2 0 BOOL

Local:2:I.Data.2 - EtherNet_Drive_Control/ACS350_Control_Enet - 2(XIO)

Local:2:I.Data.2 - EtherNet_Drive_Control/ACS550_Control_Enet - 2(XIO)

Local:2:I.Data.2 - EtherNet_Drive_Control/ACS800_Control_Enet - 2(XIO)

Local:2:I.Data.2 - EtherNet_Drive_Control/DCS800_Control_Enet - 2(XIO)

Local:2:I.Data.3 0 BOOL

Local:2:I.Data.3 - EtherNet_Drive_Control/ACS350_Control_Enet - 4(XIC)

Local:2:I.Data.3 - EtherNet_Drive_Control/ACS550_Control_Enet - 4(XIC)

Local:2:I.Data.3 - EtherNet_Drive_Control/ACS800_Control_Enet - 4(XIC)

Local:2:I.Data.3 - EtherNet_Drive_Control/DCS800_Control_Enet - 4(XIC)

Local:2:I.Data.4 0 BOOL

Local:2:I.Data.4 - EtherNet_Drive_Control/ACS550_Control_Enet - 6(XIC)

Local:2:I.Data.4 - EtherNet_Drive_Control/ACS800_Control_Enet - 6(XIC)

Local:2:I.Data.5 0 BOOL

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS350_Control_Enet - 7(XIC), 9(XIC)

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS550_Control_Enet - 10(XIC), 8(XIC)

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS800_Control_Enet - 10(XIC), 8(XIC)

Local:2:I.Data.7 0 BOOL

Local:2:I.Data.7 - EtherNet_Drive_Control/MainRoutine - 0(XIO), 1(XIO), 2(XIO), 3(XIO)

RETA_ACS800_ABB_PROFILE:I

AB:ETHERNET_MODULE_INT_8Bytes:I:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_ACS800_ABB_PROFILE:I.Data

INT

RETA_ACS800_ABB_PROFILE:I.Data[1]

0

INT

Actual Speed

RETA_ACS800_ABB_PROFILE:I.Data[1] - EtherNet_Drive_Control/ACS800_Control_Enet - 11(MOV)

RETA_ACS800_ABB_PROFILE:O

AB:ETHERNET_MODULE_INT_8Bytes:O:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_ACS800_ABB_PROFILE:O.Data

INT

RETA_ACS800_ABB_PROFILE:O.Data[0]

1150

INT

Main Control Word

RETA_ACS800_ABB_PROFILE:O.Data[0].0

0

BOOL

Off 1 Control

RETA_ACS800_ABB_PROFILE:O.Data[0].0 - EtherNet_Drive_Control/ACS800_Control_Enet - *0(OTE)

RETA_ACS800_ABB_PROFILE:O.Data[0].1

0

BOOL

Off 2 Control

RETA_ACS800_ABB_PROFILE:O.Data[0].1 - EtherNet_Drive_Control/ACS800_Control_Enet - *1(OTE)

RETA_ACS800_ABB_PROFILE:O.Data[0].2

0

BOOL

Off 3 Control

RETA_ACS800_ABB_PROFILE:O.Data[0].2 - EtherNet_Drive_Control/ACS800_Control_Enet - *2(OTE)

RETA_ACS800_ABB_PROFILE:O.Data[0].3

0

BOOL

Inhibit Operation

RETA_ACS800_ABB_PROFILE:O.Data[0].3 - EtherNet_Drive_Control/ACS800_Control_Enet - *5(OTE)

RETA_ACS800_ABB_PROFILE:O.Data[0].4

0

BOOL

Ramp Out Zero

RETA_ACS800_ABB_PROFILE:O.Data[0].4 - EtherNet_Drive_Control/ACS800_Control_Enet - *5(OTE)

RETA_ACS800_ABB_PROFILE:O (Continued)

RETA_ACS800_ABB_PROFILE:O.Data[0].5

Ramp Hold

*RETA_ACS800_ABB_PROFILE:O.Data[0].5 - EtherNet_Drive_Control/ACS800_Control_Enet - *5(OTE)*

RETA_ACS800_ABB_PROFILE:O.Data[0].6

Ramp In Zero

*RETA_ACS800_ABB_PROFILE:O.Data[0].6 - EtherNet_Drive_Control/ACS800_Control_Enet - *5(OTE)*

RETA_ACS800_ABB_PROFILE:O.Data[0].7

Reset

RETA_ACS800_ABB_PROFILE:O.Data[0].7 - EtherNet_Drive_Control

RETA ACS800 ABB PROFILE:O.Data[0].10

Remote CMD

RETA ACS800 ABB PROFILE;O.Data[0].10 - EtherNet Drive Control/ACS800 Control Enet - *5(OTE)

RETA ACS800 ABB PROFILE:O.Data[0].11

0 BOOL

Ext CTRL LOC

*RETA_AC800_ABB_PROFILE;O.Data[0].11 - EtherNet_Drive_Control/ACS800_Control_Enet - *(OTE)*

RETA ACS800 ABB PROFILE:O.Data[1]

8468 INT

Reference 1 (REF1)

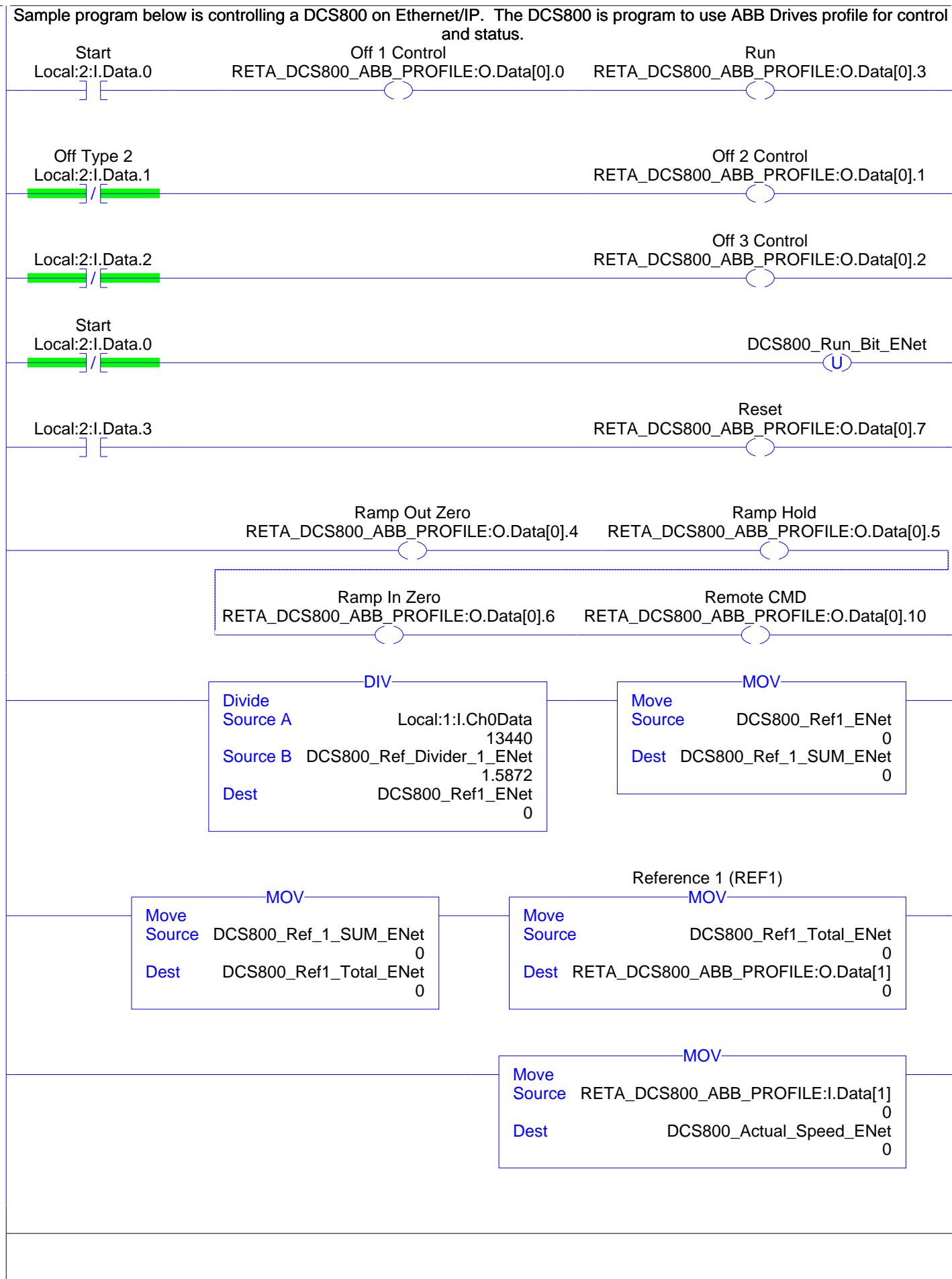
*RETA ACS800 ABB PROFILE:O.Data[1] - EtherNet Drive Control/ACS800 Control Enet - *8(MOV)*

RETA ACS800 ABB PROFILE:O.Data[2]

10000 INT

Reference 2 (REF2)

*RETA_ACS800_ABB_PROFILE:O.Data[2] - EtherNet_Drive_Control/ACS800_Control_Enet - *10(MOV)*



Name	Value	Data Type	Scope
DCS800_Actual_Speed_ENet	0	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			DCS800_Actual_Speed_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *8(MOV)
DCS800_Ref_1_SUM_ENet	0	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			DCS800_Ref_1_SUM_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *6(MOV), 7(MOV)
DCS800_Ref_Divider_1_ENet	1.5872	REAL	Ethernet_IP_ABB_Profile_Sample_Program
			DCS800_Ref_Divider_1_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - 6(DIV)
DCS800_Ref1_ENet	0	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			DCS800_Ref1_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *6(DIV), 6(MOV)
DCS800_Ref1_Total_ENet	0	DINT	Ethernet_IP_ABB_Profile_Sample_Program
			DCS800_Ref1_Total_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *7(MOV), 7(MOV)
DCS800_Run_Bit_ENet	0	BOOL	Ethernet_IP_ABB_Profile_Sample_Program
			DCS800_Run_Bit_ENet - EtherNet_Drive_Control/DCS800_Control_Enet - *3(OTU)
Local:1:I		AB:1769_IF4XOF2:I:0	Ethernet_IP_ABB_Profile_Sample_Program
Local:1:I.Ch0Data	13440	INT	
			Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS350_Control_Enet - 6(DIV)
			Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS550_Control_Enet - 7(DIV)
			Local:1:I.Ch0Data - EtherNet_Drive_Control/ACS800_Control_Enet - 7(DIV)
			Local:1:I.Ch0Data - EtherNet_Drive_Control/DCS800_Control_Enet - 6(DIV)
Local:1:I.Ch1Data	15872	INT	
			Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS350_Control_Enet - 8(DIV)
			Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS550_Control_Enet - 9(DIV)
			Local:1:I.Ch1Data - EtherNet_Drive_Control/ACS800_Control_Enet - 9(DIV)
Local:2:I		AB:1769_IQ6XOW4:I:0	Ethernet_IP_ABB_Profile_Sample_Program
Local:2:I.Data	2#0000_0000	SINT	
Local:2:I.Data.0	0	BOOL	
Start			
			Local:2:I.Data.0 - EtherNet_Drive_Control/ACS350_Control_Enet - 0(XIC), 3(XIO)
			Local:2:I.Data.0 - EtherNet_Drive_Control/ACS550_Control_Enet - 0(XIC), 3(XIO)
			Local:2:I.Data.0 - EtherNet_Drive_Control/ACS800_Control_Enet - 0(XIC), 3(XIO)
			Local:2:I.Data.0 - EtherNet_Drive_Control/DCS800_Control_Enet - 0(XIC), 3(XIO)
Local:2:I.Data.1	0	BOOL	
Off Type 2			
			Local:2:I.Data.1 - EtherNet_Drive_Control/ACS350_Control_Enet - 1(XIO)
			Local:2:I.Data.1 - EtherNet_Drive_Control/ACS550_Control_Enet - 1(XIO)
			Local:2:I.Data.1 - EtherNet_Drive_Control/ACS800_Control_Enet - 1(XIO)
			Local:2:I.Data.1 - EtherNet_Drive_Control/DCS800_Control_Enet - 1(XIO)
Local:2:I.Data.2	0	BOOL	
			Local:2:I.Data.2 - EtherNet_Drive_Control/ACS350_Control_Enet - 2(XIO)
			Local:2:I.Data.2 - EtherNet_Drive_Control/ACS550_Control_Enet - 2(XIO)
			Local:2:I.Data.2 - EtherNet_Drive_Control/ACS800_Control_Enet - 2(XIO)
			Local:2:I.Data.2 - EtherNet_Drive_Control/DCS800_Control_Enet - 2(XIO)
Local:2:I.Data.3	0	BOOL	
			Local:2:I.Data.3 - EtherNet_Drive_Control/ACS350_Control_Enet - 4(XIC)
			Local:2:I.Data.3 - EtherNet_Drive_Control/ACS550_Control_Enet - 4(XIC)
			Local:2:I.Data.3 - EtherNet_Drive_Control/ACS800_Control_Enet - 4(XIC)
			Local:2:I.Data.3 - EtherNet_Drive_Control/DCS800_Control_Enet - 4(XIC)
Local:2:I.Data.4	0	BOOL	
			Local:2:I.Data.4 - EtherNet_Drive_Control/ACS550_Control_Enet - 6(XIC)

Local:2:I (Continued)

Local:2:I.Data.4 - EtherNet_Drive_Control/ACS800_Control_Enet - 6(XIC)

Local:2:I.Data.5 0 BOOL

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS350_Control_Enet - 7(XIC), 9(XIC)

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS550_Control_Enet - 10(XIC), 8(XIC)

Local:2:I.Data.5 - EtherNet_Drive_Control/ACS800_Control_Enet - 10(XIC), 8(XIC)

Local:2:I.Data.7 0 BOOL

Local:2:I.Data.7 - EtherNet_Drive_Control/MainRoutine - 0(XIO), 1(XIO), 2(XIO), 3(XIO)

RETA_DCS800_ABB_PROFILE:I

AB:ETHERNET_MODULE_INT_8Bytes:I:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_DCS800_ABB_PROFILE:I.Data

INT

RETA_DCS800_ABB_PROFILE:I.Data[1]

0

INT

Actual Speed

RETA_DCS800_ABB_PROFILE:I.Data[1] - EtherNet_Drive_Control/DCS800_Control_Enet - 8(MOV)

RETA_DCS800_ABB_PROFILE:O

AB:ETHERNET_MODULE_INT_8Bytes:O:0

Ethernet_IP_ABB_Profile_Sample_Program

RETA_DCS800_ABB_PROFILE:O.Data

INT

RETA_DCS800_ABB_PROFILE:O.Data[0]

0

INT

Main Control Word

RETA_DCS800_ABB_PROFILE:O.Data[0].0

0

BOOL

Off 1 Control

RETA_DCS800_ABB_PROFILE:O.Data[0].0 - EtherNet_Drive_Control/DCS800_Control_Enet - *0(OTE)

RETA_DCS800_ABB_PROFILE:O.Data[0].1

0

BOOL

Off 2 Control

RETA_DCS800_ABB_PROFILE:O.Data[0].1 - EtherNet_Drive_Control/DCS800_Control_Enet - *1(OTE)

RETA_DCS800_ABB_PROFILE:O.Data[0].2

0

BOOL

Off 3 Control

RETA_DCS800_ABB_PROFILE:O.Data[0].2 - EtherNet_Drive_Control/DCS800_Control_Enet - *2(OTE)

RETA_DCS800_ABB_PROFILE:O.Data[0].3

0

BOOL

Run

RETA_DCS800_ABB_PROFILE:O.Data[0].3 - EtherNet_Drive_Control/DCS800_Control_Enet - *0(OTE)

RETA_DCS800_ABB_PROFILE:O.Data[0].4

0

BOOL

Ramp Out Zero

RETA_DCS800_ABB_PROFILE:O.Data[0].4 - EtherNet_Drive_Control/DCS800_Control_Enet - *5(OTE)

RETA_DCS800_ABB_PROFILE:O.Data[0].5

0

BOOL

Ramp Hold

RETA_DCS800_ABB_PROFILE:O.Data[0].5 - EtherNet_Drive_Control/DCS800_Control_Enet - *5(OTE)

RETA_DCS800_ABB_PROFILE:O.Data[0].6

0

BOOL

Ramp In Zero

RETA_DCS800_ABB_PROFILE:O.Data[0].6 - EtherNet_Drive_Control/DCS800_Control_Enet - *5(OTE)

RETA_DCS800_ABB_PROFILE:O.Data[0].7

0

BOOL

Reset

RETA_DCS800_ABB_PROFILE:O.Data[0].7 - EtherNet_Drive_Control/DCS800_Control_Enet - *4(OTE)

RETA_DCS800_ABB_PROFILE:O.Data[0].10

0

BOOL

Remote CMD

RETA_DCS800_ABB_PROFILE:O.Data[0].10 - EtherNet_Drive_Control/DCS800_Control_Enet - *5(OTE)

RETA_DCS800_ABB_PROFILE:O (Continued)**RETA_DCS800_ABB_PROFILE:O.Data[1]**

0

INT

Reference 1 (REF1)

RETA_DCS800_ABB_PROFILE:O.Data[1] - EtherNet_Drive_Control/DCS800_Control_Enet - *7(MOV)



MainRoutine - Routine Tag Listing

Ethernet_IP_ABB_Profile_Sample_Program:MainTask:EtherNet_Drive_Control

C:\RSLogix 5000\Projects\Sample ABB Profile Ethernet Programs\Verision 13\Sample_Ethernet_ABB_Profile_RevB.ACD

Name	Value	Data Type	Scope
Local:2:I		AB:1769_IQ6XOW4:I:0	Ethernet_IP_ABB_Profile_Sample_Program
Local:2:I.Data	2#0000_0000	SINT	
Local:2:I.Data.0	0	BOOL	
Start			
<i>Local:2:I.Data.0 - EtherNet_Drive_Control/ACS350_Control_Enet - 0(XIC), 3(XIO)</i>			
<i>Local:2:I.Data.0 - EtherNet_Drive_Control/ACS550_Control_Enet - 0(XIC), 3(XIO)</i>			
<i>Local:2:I.Data.0 - EtherNet_Drive_Control/ACS800_Control_Enet - 0(XIC), 3(XIO)</i>			
<i>Local:2:I.Data.0 - EtherNet_Drive_Control/DCS800_Control_Enet - 0(XIC), 3(XIO)</i>			
Local:2:I.Data.1	0	BOOL	
Off Type 2			
<i>Local:2:I.Data.1 - EtherNet_Drive_Control/ACS350_Control_Enet - 1(XIO)</i>			
<i>Local:2:I.Data.1 - EtherNet_Drive_Control/ACS550_Control_Enet - 1(XIO)</i>			
<i>Local:2:I.Data.1 - EtherNet_Drive_Control/ACS800_Control_Enet - 1(XIO)</i>			
<i>Local:2:I.Data.1 - EtherNet_Drive_Control/DCS800_Control_Enet - 1(XIO)</i>			
Local:2:I.Data.2	0	BOOL	
<i>Local:2:I.Data.2 - EtherNet_Drive_Control/ACS350_Control_Enet - 2(XIO)</i>			
<i>Local:2:I.Data.2 - EtherNet_Drive_Control/ACS550_Control_Enet - 2(XIO)</i>			
<i>Local:2:I.Data.2 - EtherNet_Drive_Control/ACS800_Control_Enet - 2(XIO)</i>			
<i>Local:2:I.Data.2 - EtherNet_Drive_Control/DCS800_Control_Enet - 2(XIO)</i>			
Local:2:I.Data.3	0	BOOL	
<i>Local:2:I.Data.3 - EtherNet_Drive_Control/ACS350_Control_Enet - 4(XIC)</i>			
<i>Local:2:I.Data.3 - EtherNet_Drive_Control/ACS550_Control_Enet - 4(XIC)</i>			
<i>Local:2:I.Data.3 - EtherNet_Drive_Control/ACS800_Control_Enet - 4(XIC)</i>			
<i>Local:2:I.Data.3 - EtherNet_Drive_Control/DCS800_Control_Enet - 4(XIC)</i>			
Local:2:I.Data.4	0	BOOL	
<i>Local:2:I.Data.4 - EtherNet_Drive_Control/ACS550_Control_Enet - 6(XIC)</i>			
<i>Local:2:I.Data.4 - EtherNet_Drive_Control/ACS800_Control_Enet - 6(XIC)</i>			
Local:2:I.Data.5	0	BOOL	
<i>Local:2:I.Data.5 - EtherNet_Drive_Control/ACS350_Control_Enet - 7(XIC), 9(XIC)</i>			
<i>Local:2:I.Data.5 - EtherNet_Drive_Control/ACS550_Control_Enet - 10(XIC), 8(XIC)</i>			
<i>Local:2:I.Data.5 - EtherNet_Drive_Control/ACS800_Control_Enet - 10(XIC), 8(XIC)</i>			
Local:2:I.Data.7	0	BOOL	
<i>Local:2:I.Data.7 - EtherNet_Drive_Control/MainRoutine - 0(XIO), 1(XIO), 2(XIO), 3(XIO)</i>			

MainRoutine - Ladder Diagram

Ethernet_IP_ABB_Profile_Sample_Program:Unscheduled Programs:MainProgram

Total number of rungs in routine: 0 . . .\Projects\Sample ABB Profile Ethernet Programs\Verision 13\Sample_Ethernet_ABB_Profile_RevB.ACD

(End)

Name	Value	Data Type	Scope
No Tags Exist			

Data type Name: STRING

Description:

Size 88 byte(s)

Name	Data Type	Style	Description
LEN	DINT	Decimal	
DATA	SINT[82]	ASCII	