

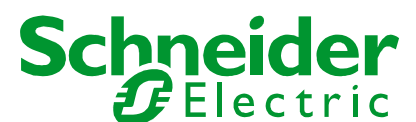
MiCOM C434

Feeder Management and Bay Control Unit

Address Assignment List

This document does not replace the Technical Manual

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1 Address Assignment List

1.1 Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
LLN0	Mod	INC	stVal	005.027	IEC : Mode
			ctlModel	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
			configRev	-	
	Beh	INS	stVal	005.028	IEC : Behavior
	Loc	SPS	stVal	-	
	Lock	SPS	stVal	-	
	OrdRun	SPS	stVal	-	
CILO1	Mod	INC	stVal	210.047	DEV01 : Function group DEV01
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	210.047	DEV01 : Function group DEV01
	CILO2	Mod	INC	stVal	210.097
			ctlModel	221.081	IEC : DEV control model
Beh		INS	stVal	-	
Health		INS	stVal	-	
NamPlt		LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
EnaOpn		SPS	stVal	-	
EnaCls		SPS	stVal	-	
LnCfg		SPS	stVal	210.097	DEV02 : Function group DEV02
CILO3		Mod	INC	stVal	210.147
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	210.147	DEV03 : Function group DEV03
	CILO4	Mod	INC	stVal	210.197
			ctlModel	221.081	IEC : DEV control model
Beh		INS	stVal	-	
Health		INS	stVal	-	
NamPlt		LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
EnaOpn		SPS	stVal	-	
EnaCls		SPS	stVal	-	

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
CILO5	LnCfg	SPS	stVal	210.197	DEV04 : Function group DEV04
	Mod	INC	stVal	210.247	DEV05 : Function group DEV05
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	210.247	DEV05 : Function group DEV05
CILO6	Mod	INC	stVal	211.047	DEV06 : Function group DEV06
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	211.047	DEV06 : Function group DEV06
	Mod	INC	stVal	211.097	DEV07 : Function group DEV07
CILO7			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	211.097	DEV07 : Function group DEV07
	Mod	INC	stVal	211.147	DEV08 : Function group DEV08
			ctlModel	221.081	IEC : DEV control model
CILO8	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	211.147	DEV08 : Function group DEV08
	Mod	INC	stVal	211.197	DEV09 : Function group DEV09
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
CILO9	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	211.197	DEV09 : Function group DEV09
	Mod	INC	stVal	211.247	DEV10 : Function group DEV10
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
CILO10					

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	211.247	DEV10 : Function group DEV10
CILO11	Mod	INC	stVal	212.047	DEV11 : Function group DEV11
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	212.047	DEV11 : Function group DEV11
CILO12	Mod	INC	stVal	212.097	DEV12 : Function group DEV12
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	212.097	DEV12 : Function group DEV12
CILO13	Mod	INC	stVal	212.147	DEV13 : Function group DEV13
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	212.147	DEV13 : Function group DEV13
CILO14	Mod	INC	stVal	212.197	DEV14 : Function group DEV14
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	212.197	DEV14 : Function group DEV14
CILO15	Mod	INC	stVal	212.247	DEV15 : Function group DEV15
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	212.247	DEV15 : Function group DEV15

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
CILO16	Mod	INC	stVal	213.047	DEV16 : Function group DEV16
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	213.047	DEV16 : Function group DEV16
CILO17	Mod	INC	stVal	213.097	DEV17 : Function group DEV17
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	213.097	DEV17 : Function group DEV17
CILO18	Mod	INC	stVal	213.147	DEV18 : Function group DEV18
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	213.147	DEV18 : Function group DEV18
CILO19	Mod	INC	stVal	213.197	DEV19 : Function group DEV19
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	213.197	DEV19 : Function group DEV19
CILO20	Mod	INC	stVal	213.247	DEV20 : Function group DEV20
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	213.247	DEV20 : Function group DEV20
CILO21	Mod	INC	stVal	214.047	DEV21 : Function group DEV21
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	214.047	DEV21 : Function group DEV21
CILO22	Mod	INC	stVal	214.097	DEV22 : Function group DEV22
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	214.097	DEV22 : Function group DEV22
CILO23	Mod	INC	stVal	214.147	DEV23 : Function group DEV23
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	214.147	DEV23 : Function group DEV23
CILO24	Mod	INC	stVal	214.197	DEV24 : Function group DEV24
			ctlModel	221.081	IEC : DEV control model
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	EnaOpn	SPS	stVal	-	
	EnaCls	SPS	stVal	-	
	LnCfg	SPS	stVal	214.197	DEV24 : Function group DEV24
CSWI1	Mod	INC	stVal	210.047	DEV01 : Function group DEV01
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	210.018	DEV01 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.028	DEV01 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	210.028	DEV01 : Open command
			origin	-	
			ctlNum	-	

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	210.047	DEV01 : Function group DEV01
CSWI2	Mod	INC	stVal	210.097	DEV02 : Function group DEV02
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	210.068	DEV02 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.078	DEV02 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBow	SBOW	ctlVal	210.078	DEV02 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	210.097	DEV02 : Function group DEV02
CSWI3	Mod	INC	stVal	210.147	DEV03 : Function group DEV03
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	210.118	DEV03 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.128	DEV03 : Open command
			origin	-	
			ctlNum	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	210.128	DEV03 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	210.147	DEV03 : Function group DEV03
CSWI4	Mod	INC	stVal	210.197	DEV04 : Function group DEV04
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	210.168	DEV04 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.178	DEV04 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	210.178	DEV04 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	210.197	DEV04 : Function group DEV04
CSWI5	Mod	INC	stVal	210.247	DEV05 : Function group DEV05
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Pos	DPC	stVal	210.218	DEV05 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.228	DEV05 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	210.228	DEV05 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	210.247	DEV05 : Function group DEV05
CSWI6	Mod	INC	stVal	211.047	DEV06 : Function group DEV06
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	211.018	DEV06 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.028	DEV06 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	211.028	DEV06 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	211.047	DEV06 : Function group DEV06
CSWI7	Mod	INC	stVal	211.097	DEV07 : Function group DEV07

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	211.068	DEV07 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.078	DEV07 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	211.078	DEV07 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	211.097	DEV07 : Function group DEV07
CSWI8	Mod	INC	stVal	211.147	DEV08 : Function group DEV08
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	211.118	DEV08 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.128	DEV08 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	211.128	DEV08 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	211.147	DEV08 : Function group DEV08
CSWI9	Mod	INC	stVal	211.197	DEV09 : Function group DEV09
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	211.168	DEV09 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.178	DEV09 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	211.178	DEV09 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	211.197	DEV09 : Function group DEV09
CSWI10	Mod	INC	stVal	211.247	DEV10 : Function group DEV10
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	211.218	DEV10 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.228	DEV10 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	211.228	DEV10 : Open command

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	211.247	DEV10 : Function group DEV10
CSWI11	Mod	INC	stVal	212.047	DEV11 : Function group DEV11
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	212.018	DEV11 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.028	DEV11 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	211.228	DEV10 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	212.047	DEV11 : Function group DEV11
CSWI12	Mod	INC	stVal	212.097	DEV12 : Function group DEV12
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	212.068	DEV12 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.078	DEV12 : Open command

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	212.097	DEV12 : Function group DEV12
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	212.097	DEV12 : Function group DEV12
CSWI13	Mod	INC	stVal	212.147	DEV13 : Function group DEV13
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	212.118	DEV13 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.128	DEV13 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	212.147	DEV13 : Function group DEV13
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	212.147	DEV13 : Function group DEV13
CSWI14	Mod	INC	stVal	212.197	DEV14 : Function group DEV14
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	212.168	DEV14 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.178	DEV14 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	212.197	DEV14 : Function group DEV14
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	212.197	DEV14 : Function group DEV14
CSWI15	Mod	INC	stVal	212.247	DEV15 : Function group DEV15
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	212.218	DEV15 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.228	DEV15 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	212.247	DEV15 : Function group DEV15
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
CSWI16	LnCfg	SPS	stVal	212.247	DEV15 : Function group DEV15
	Mod	INC	stVal	213.047	DEV16 : Function group DEV16
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	213.018	DEV16 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.028	DEV16 : Open command
			origin	-	
			ctlNum	-	
			T	-	
		Test	-		
		Check	-		
	PosSBow	SBOW	ctlVal	213.047	DEV16 : Function group DEV16
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
CSWI17	LnCfg	SPS	stVal	213.047	DEV16 : Function group DEV16
	Mod	INC	stVal	213.097	DEV17 : Function group DEV17
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	213.068	DEV17 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.078	DEV17 : Open command
			origin	-	
			ctlNum	-	
			T	-	
		Test	-		
		Check	-		
	PosSBow	SBOW	ctlVal	213.097	DEV17 : Function group DEV17
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	213.097	DEV17 : Function group DEV17
CSWI18	Mod	INC	stVal	213.147	DEV18 : Function group DEV18
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	213.118	DEV18 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.128	DEV18 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBow	SBOW	ctlVal	213.147	DEV18 : Function group DEV18
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	213.147	DEV18 : Function group DEV18
CSWI19	Mod	INC	stVal	213.197	DEV19 : Function group DEV19
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	213.168	DEV19 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.178	DEV19 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Check	-	
	PosSBOW	SBOW	ctlVal	213.197	DEV19 : Function group DEV19
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	213.197	DEV19 : Function group DEV19
CSWI20	Mod	INC	stVal	213.247	DEV20 : Function group DEV20
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	213.218	DEV20 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.228	DEV20 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	213.247	DEV20 : Function group DEV20
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	213.247	DEV20 : Function group DEV20
CSWI21	Mod	INC	stVal	214.047	DEV21 : Function group DEV21
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	214.018	DEV21 : Control state
			stSeld	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	214.028	DEV21 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	214.047	DEV21 : Function group DEV21
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	214.047	DEV21 : Function group DEV21
CSWI22	Mod	INC	stVal	214.097	DEV22 : Function group DEV22
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	214.068	DEV22 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	214.078	DEV22 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	214.097	DEV22 : Function group DEV22
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	214.097	DEV22 : Function group DEV22
CSWI23	Mod	INC	stVal	214.147	DEV23 : Function group DEV23
			ctlModel	-	
	Beh	INS	stVal	-	

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	214.118	DEV23 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	214.128	DEV23 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	214.147	DEV23 : Function group DEV23
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	LnCfg	SPS	stVal	214.147	DEV23 : Function group DEV23
CSWI24	Mod	INC	stVal	214.197	DEV24 : Function group DEV24
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	Pos	DPC	stVal	214.118	DEV23 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	214.128	DEV23 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	214.197	DEV24 : Function group DEV24
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			T	-	
			Test	-	
	LnCfg	SPS	stVal	214.197	DEV24 : Function group DEV24
LPHD1	PhyHealth	INS	stVal	005.029	IEC : Healthy
	PhyNam	DPL	vendor	003.183	PC : Name of manufacturer
			hwRev	-	
			swRev	002.120	DVICE : Software version
			serNum	002.124	DVICE : F number
	Proxy	INS	stVal	-	
RSYN1	Mod	INC	stVal	000.222	IEC : RSYN.Mod
	ModOper	OPER	ctlVal	018.000	ASC : General enable USER
	Beh	INS	stVal	000.223	IEC : RSYN.Beh
	Health	INS	stVal	000.131	IEC : PTOV.HEALTH
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	DifVClc	MV	mag	004.091	ASC : Voltage difference
	DifHzClc	MV	mag	004.090	ASC : Frequ. difference
	DifAngClc	MV	mag	004.089	ASC : Angle difference
	MeasRefV	MV	mag	004.087	ASC : Voltage Vref
	MeasLoopV	MV	mag	004.088	ASC : Volt., sel.meas.loop
	Rel	SPS	stVal	037.083	ASC : Close enable
	ClRej	SPS	stVal	037.086	ASC : Close rejection
XCBR1	Mod	INC	stVal	210.047	DEV01 : Function group DEV01
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	210.043	DEV01 : Operation counter
	Pos	DPC	stVal	210.018	DEV01 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.028	DEV01 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBow	SBOW	ctlVal	210.028	DEV01 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			BlkOpn	-	

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	BlkCls	SPC	stVal	-	
	CBOpCap	INS	stVal	221.087	MAIN : CB1 act. oper. cap.
	MaxOpCap	INS	stVal	221.084	MAIN : CB1 max. oper. cap.
XCBR2	Mod	INC	stVal	210.097	DEV02 : Function group DEV02
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	210.097	DEV02 : Function group DEV02
	Pos	DPC	stVal	210.068	DEV02 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.078	DEV02 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	210.078	DEV02 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	CBOpCap	INS	stVal	221.091	MAIN : CB2 act. oper. cap.
	MaxOpCap	INS	stVal	221.088	MAIN : CB2 max. oper. cap.
XSWI1	Mod	INC	stVal	210.047	DEV01 : Function group DEV01
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	210.043	DEV01 : Operation counter
	Pos	DPC	stVal	210.018	DEV01 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.028	DEV01 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Check	-	
	PosSBOW	SBOW	ctlVal	210.028	DEV01 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	210.001	DEV01 : Type of ext. device
	SwOpCap	INS	stVal	-	
	MaxOpCap	INS	stVal	210.027	DEV01 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	210.047	DEV01 : Function group DEV01
XSWI2	Mod	INC	stVal	210.097	DEV02 : Function group DEV02
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	210.093	DEV02 : Operation counter
	Pos	DPC	stVal	210.068	DEV02 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.028	DEV01 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	210.028	DEV01 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	210.051	DEV02 : Type of ext. device
	SwOpCap	INS	stVal	210.053	DEV02 : Dev. op. capability

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	MaxOpCap	INS	stVal	221.027	MAIN : Perm.No.mot.drive op
	LnCfg	SPS	stVal	210.097	DEV02 : Function group DEV02
XSWI3	Mod	INC	stVal	210.147	DEV03 : Function group DEV03
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	210.143	DEV03 : Operation counter
	Pos	DPC	stVal	210.118	DEV03 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.128	DEV03 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	210.128	DEV03 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	210.101	DEV03 : Type of ext. device
	SwOpCap	INS	stVal	210.103	DEV03 : Dev. op. capability
	MaxOpCap	INS	stVal	221.027	MAIN : Perm.No.mot.drive op
	LnCfg	SPS	stVal	210.147	DEV03 : Function group DEV03
XSWI4	Mod	INC	stVal	210.197	DEV04 : Function group DEV04
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	210.193	DEV04 : Operation counter
	Pos	DPC	stVal	210.168	DEV04 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.178	DEV04 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Check	-	
	PosSBOW	SBOW	ctlVal	210.178	DEV04 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	210.151	DEV04 : Type of ext. device
	SwOpCap	INS	stVal	210.153	DEV04 : Dev. op. capability
	MaxOpCap	INS	stVal	221.027	MAIN : Perm.No.mot.drive op
	LnCfg	SPS	stVal	210.197	DEV04 : Function group DEV04
XSWI5	Mod	INC	stVal	210.247	DEV05 : Function group DEV05
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	210.243	DEV05 : Operation counter
	Pos	DPC	stVal	210.218	DEV05 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	210.228	DEV05 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	210.228	DEV05 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	210.201	DEV05 : Type of ext. device
	SwOpCap	INS	stVal	210.203	DEV05 : Dev. op. capability
	MaxOpCap	INS	stVal	221.027	MAIN : Perm.No.mot.drive op

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
XSWI6	LnCfg	SPS	stVal	210.247	DEV05 : Function group DEV05
	Mod	INC	stVal	211.047	DEV06 : Function group DEV06
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	211.043	DEV06 : Operation counter
	Pos	DPC	stVal	211.018	DEV06 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.028	DEV06 : Open command
			origin	-	
			ctlNum	-	
		T	-		
		Test	-		
		Check	-		
PosSBow	SBOW	ctlVal	211.028	DEV06 : Open command	
		origin	-		
		ctlNum	-		
		T	-		
		Test	-		
		Check	-		
PosCancel	CANCEL	ctlVal	-		
		origin	-		
		ctlNum	-		
		T	-		
		Test	-		
BlkOpn	SPC	stVal	-		
BlkCls	SPC	stVal	-		
SwTyp	INS	stVal	211.001	DEV06 : Type of ext. device	
SwOpCap	INS	stVal	211.003	DEV06 : Dev. op. capability	
MaxOpCap	INS	stVal	221.027	MAIN : Perm.No.mot.drive op	
LnCfg	SPS	stVal	211.047	DEV06 : Function group DEV06	
XSWI7	Mod	INC	stVal	211.097	DEV07 : Function group DEV07
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	211.093	DEV07 : Operation counter
	Pos	DPC	stVal	211.068	DEV07 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.078	DEV07 : Open command
			origin	-	
			ctlNum	-	
			T	-	
		Test	-		
		Check	-		

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	PosSBOW	SBOW	ctlVal	211.078	DEV07 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	211.051	DEV07 : Type of ext. device
	SwOpCap	INS	stVal	211.051	DEV07 : Type of ext. device
	MaxOpCap	INS	stVal	221.027	MAIN : Perm.No.mot.drive op
	LnCfg	SPS	stVal	211.097	DEV07 : Function group DEV07
XSWI8	Mod	INC	stVal	211.147	DEV08 : Function group DEV08
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	211.143	DEV08 : Operation counter
	Pos	DPC	stVal	211.118	DEV08 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.128	DEV08 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	211.128	DEV08 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	211.101	DEV08 : Type of ext. device
	SwOpCap	INS	stVal	211.103	DEV08 : Dev. op. capability
	MaxOpCap	INS	stVal	221.027	MAIN : Perm.No.mot.drive op
	LnCfg	SPS	stVal	211.147	DEV08 : Function group DEV08

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
XSWI9	Mod	INC	stVal	211.197	DEV09 : Function group DEV09
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	211.193	DEV09 : Operation counter
	Pos	DPC	stVal	211.168	DEV09 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.178	DEV09 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	211.178	DEV09 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
BlkOpn	SPC	stVal	-		
BlkCls	SPC	stVal	-		
SwTyp	INS	stVal	211.151	DEV09 : Type of ext. device	
SwOpCap	INS	stVal	211.153	DEV09 : Dev. op. capability	
MaxOpCap	INS	stVal	221.027	MAIN : Perm.No.mot.drive op	
LnCfg	SPS	stVal	211.197	DEV09 : Function group DEV09	
XSWI10	Mod	INC	stVal	211.247	DEV10 : Function group DEV10
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	211.243	DEV10 : Operation counter
	Pos	DPC	stVal	211.218	DEV10 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	211.228	DEV10 : Open command
			origin	-	
			ctlNum	-	
		T	-		
		Test	-		
		Check	-		

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	PosSBow	SBOW	ctlVal	211.228	DEV10 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	211.201	DEV10 : Type of ext. device
	SwOpCap	INS	stVal	211.203	DEV10 : Dev. op. capability
	MaxOpCap	INS	stVal	221.027	MAIN : Perm.No.mot.drive op
	LnCfg	SPS	stVal	211.247	DEV10 : Function group DEV10
XSWI11	Mod	INC	stVal	212.047	DEV11 : Function group DEV11
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	212.043	DEV11 : Operation counter
	Pos	DPC	stVal	212.018	DEV11 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.028	DEV11 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBow	SBOW	ctlVal	212.028	DEV11 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	212.001	DEV11 : Type of ext. device
	SwOpCap	INS	stVal	212.003	DEV11 : Dev. op. capability
	MaxOpCap	INS	stVal	212.027	DEV11 : Stat.ind.interm.pos.

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
XSWI12	LnCfg	SPS	stVal	212.047	DEV11 : Function group DEV11
	Mod	INC	stVal	212.097	DEV12 : Function group DEV12
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	212.093	DEV12 : Operation counter
	Pos	DPC	stVal	212.068	DEV12 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.078	DEV12 : Open command
			origin	-	
			ctlNum	-	
			T	-	
		Test	-		
		Check	-		
PosSBow	SBOW	ctlVal	212.078	DEV12 : Open command	
		origin	-		
		ctlNum	-		
		T	-		
		Test	-		
		Check	-		
PosCancel	CANCEL	ctlVal	-		
		origin	-		
		ctlNum	-		
		T	-		
		Test	-		
BlkOpn	SPC	stVal	-		
BlkCls	SPC	stVal	-		
SwTyp	INS	stVal	212.051	DEV12 : Type of ext. device	
SwOpCap	INS	stVal	212.053	DEV12 : Dev. op. capability	
MaxOpCap	INS	stVal	212.077	DEV12 : Stat.ind.interm.pos.	
LnCfg	SPS	stVal	212.097	DEV12 : Function group DEV12	
XSWI13	Mod	INC	stVal	212.147	DEV13 : Function group DEV13
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	212.143	DEV13 : Operation counter
	Pos	DPC	stVal	212.118	DEV13 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.128	DEV13 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
		Check	-		

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	PosSBOW	SBOW	ctlVal	212.128	DEV13 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	212.101	DEV13 : Type of ext. device
	SwOpCap	INS	stVal	212.103	DEV13 : Dev. op. capability
	MaxOpCap	INS	stVal	212.127	DEV13 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	212.147	DEV13 : Function group DEV13
XSWI14	Mod	INC	stVal	212.197	DEV14 : Function group DEV14
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	212.193	DEV14 : Operation counter
	Pos	DPC	stVal	212.168	DEV14 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.178	DEV14 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	212.178	DEV14 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	212.151	DEV14 : Type of ext. device
	SwOpCap	INS	stVal	212.153	DEV14 : Dev. op. capability
	MaxOpCap	INS	stVal	212.177	DEV14 : Stat.ind.interm.pos.

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	LnCfg	SPS	stVal	212.197	DEV14 : Function group DEV14
XSWI15	Mod	INC	stVal	212.247	DEV15 : Function group DEV15
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	212.243	DEV15 : Operation counter
	Pos	DPC	stVal	212.218	DEV15 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	212.228	DEV15 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	212.228	DEV15 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	212.201	DEV15 : Type of ext. device
	SwOpCap	INS	stVal	212.203	DEV15 : Dev. op. capability
	MaxOpCap	INS	stVal	212.227	DEV15 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	212.247	DEV15 : Function group DEV15
XSWI16	Mod	INC	stVal	213.047	DEV16 : Function group DEV16
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	213.043	DEV16 : Operation counter
	Pos	DPC	stVal	213.018	DEV16 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.028	DEV16 : Open command
			origin	-	
			ctlNum	-	
			T	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	213.028	DEV16 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	213.001	DEV16 : Type of ext. device
	SwOpCap	INS	stVal	213.003	DEV16 : Dev. op. capability
	MaxOpCap	INS	stVal	213.027	DEV16 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	213.047	DEV16 : Function group DEV16
XSWI17	Mod	INC	stVal	213.097	DEV17 : Function group DEV17
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	213.093	DEV17 : Operation counter
	Pos	DPC	stVal	213.068	DEV17 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.078	DEV17 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	213.078	DEV17 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	213.051	DEV17 : Type of ext. device

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	SwOpCap	INS	stVal	213.053	DEV17 : Dev. op. capability
	MaxOpCap	INS	stVal	213.077	DEV17 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	213.097	DEV17 : Function group DEV17
XSWI18	Mod	INC	stVal	213.147	DEV18 : Function group DEV18
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	213.143	DEV18 : Operation counter
	Pos	DPC	stVal	213.118	DEV18 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.128	DEV18 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	213.128	DEV18 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	213.101	DEV18 : Type of ext. device
	SwOpCap	INS	stVal	213.103	DEV18 : Dev. op. capability
	MaxOpCap	INS	stVal	213.127	DEV18 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	213.147	DEV18 : Function group DEV18
XSWI19	Mod	INC	stVal	213.197	DEV19 : Function group DEV19
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	213.193	DEV19 : Operation counter
	Pos	DPC	stVal	213.168	DEV19 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.178	DEV19 : Open command
			origin	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	213.178	DEV19 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	213.151	DEV19 : Type of ext. device
	SwOpCap	INS	stVal	213.153	DEV19 : Dev. op. capability
	MaxOpCap	INS	stVal	213.177	DEV19 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	213.197	DEV19 : Function group DEV19
XSWI20	Mod	INC	stVal	213.247	DEV20 : Function group DEV20
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	213.243	DEV20 : Operation counter
	Pos	DPC	stVal	213.218	DEV20 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	213.228	DEV20 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	213.228	DEV20 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	

Logical Device: Control

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	213.201	DEV20 : Type of ext. device
	SwOpCap	INS	stVal	213.203	DEV20 : Dev. op. capability
	MaxOpCap	INS	stVal	213.227	DEV20 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	213.247	DEV20 : Function group DEV20
XSWI21	Mod	INC	stVal	214.047	DEV21 : Function group DEV21
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	214.043	DEV21 : Operation counter
	Pos	DPC	stVal	214.018	DEV21 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	214.028	DEV21 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBow	SBOW	ctlVal	214.028	DEV21 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	214.001	DEV21 : Type of ext. device
	SwOpCap	INS	stVal	214.003	DEV21 : Dev. op. capability
	MaxOpCap	INS	stVal	214.027	DEV21 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	214.047	DEV21 : Function group DEV21
XSWI22	Mod	INC	stVal	214.097	DEV22 : Function group DEV22
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	214.093	DEV22 : Operation counter
	Pos	DPC	stVal	214.068	DEV22 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	PosOper	OPER	ctlVal	214.078	DEV22 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	214.078	DEV22 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	214.051	DEV22 : Type of ext. device
	SwOpCap	INS	stVal	214.053	DEV22 : Dev. op. capability
	MaxOpCap	INS	stVal	214.077	DEV22 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	214.097	DEV22 : Function group DEV22
XSWI23	Mod	INC	stVal	214.147	DEV23 : Function group DEV23
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	214.143	DEV23 : Operation counter
	Pos	DPC	stVal	214.118	DEV23 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	214.128	DEV23 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	214.128	DEV23 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	

Logical Device: Measurements

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	214.101	DEV23 : Type of ext. device
	SwOpCap	INS	stVal	214.103	DEV23 : Dev. op. capability
	MaxOpCap	INS	stVal	214.127	DEV23 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	214.147	DEV23 : Function group DEV23
XSWI24	Mod	INC	stVal	214.197	DEV24 : Function group DEV24
			ctlModel	-	
	Beh	INS	stVal	-	
	Health	INS	stVal	-	
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Loc	SPS	stVal	-	
	OpCnt	INS	stVal	214.193	DEV24 : Operation counter
	Pos	DPC	stVal	214.168	DEV24 : Control state
			stSeld	-	
			ctlModel	221.081	IEC : DEV control model
	PosOper	OPER	ctlVal	214.178	DEV24 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosSBOW	SBOW	ctlVal	214.178	DEV24 : Open command
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	PosCancel	CANCEL	ctlVal	-	
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
	BlkOpn	SPC	stVal	-	
	BlkCls	SPC	stVal	-	
	SwTyp	INS	stVal	214.151	DEV24 : Type of ext. device
	SwOpCap	INS	stVal	214.153	DEV24 : Dev. op. capability
	MaxOpCap	INS	stVal	214.177	DEV24 : Stat.ind.interm.pos.
	LnCfg	SPS	stVal	214.197	DEV24 : Function group DEV24

1.2 Logical Device: Measurements

Logical Node	Data Object	CDC	Data Attr.	Address	Description
LLN0	Mod	INC	stVal	005.027	IEC : Mode
	Beh	INS	stVal	005.028	IEC : Behavior
	Health	INS	stVal	005.029	IEC : Healthy

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
LPHD1	PhyHealth	INS	stVal	005.029	IEC : Healthy
	PhyNam	INC	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
			serNum	002.124	DVICE : F number
MmuMMTR1	Mod	INC	stVal	005.027	IEC : Mode
	Beh	INS	stVal	005.028	IEC : Behavior
	Health	INS	stVal	000.124	IEC : MMXU.HEALTH
	SupWh	BCR	actVal	005.062	MAIN : Act.energyinp.,1prim
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	SupVArh	BCR	actVal	005.064	MAIN : React. en.inp.,1prim
	DmdWh	BCR	actVal	005.061	MAIN : Act.energyout.,1prim
	DmdVArh	BCR	actVal	005.063	MAIN : React.en.outp.,1Prim
	MTRRsOper	OPER	ctlVal	003.032	MAIN : Reset meas.v.energy1
MmuMMTR2	Mod	INC	stVal	005.027	IEC : Mode
	Beh	INS	stVal	005.028	IEC : Behavior
	Health	INS	stVal	000.124	IEC : MMXU.HEALTH
	SupWh	BCR	actVal	101.026	MAIN : Act.energyinp.,2prim
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	SupVArh	BCR	actVal	101.028	MAIN : React. en.inp.,2prim
	DmdWh	BCR	actVal	101.025	MAIN : Act.energyout.,2prim
	DmdVArh	BCR	actVal	101.027	MAIN : React.en.outp.,2prim
	MTRRsOper	OPER	ctlVal	101.150	MAIN : Reset meas.v.energy2
MmuSecMMXU1	Mod	INC	stVal	005.027	IEC : Mode
	Beh	INS	stVal	005.028	IEC : Behavior
	Health	INS	stVal	000.124	IEC : MMXU.HEALTH
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	AngN	MV	mag	004.072	MAIN : Angle phi N,1
	LodAngC	MV	mag	004.057	MAIN : Load angle phi C,1
	LodAngB	MV	mag	004.056	MAIN : Load angle phi B,1
	LodAngA	MV	mag	004.055	MAIN : Load angle phi A,1
	TotW	MV	mag	004.051	MAIN : Activepower P,1 p.u.
	TotVAr	MV	mag	004.053	MAIN : Reac.power Q,1 p.u.
	TotVA	MV	mag	005.026	MAIN : Appar. powerS,1 p.u.
	TotPF	MV	mag	004.054	MAIN : Activepower factor,1
	PPVphsABcVal	Vector	mag	005.045	MAIN : Voltage A-B,1 p.u.
	PPVphsBCcVal	Vector	mag	006.045	MAIN : Voltage B-C,1 p.u.
	PPVphsCAcVal	Vector	mag	007.045	MAIN : Voltage C-A,1 p.u.
	PhVphsAcVal	Vector	mag	005.043	MAIN : Voltage A-G,1 p.u.
	PhVphsBcVal	Vector	mag	006.043	MAIN : Voltage B-G,1 p.u.
	PhVphsCcVal	Vector	mag	007.043	MAIN : Voltage C-G,1 p.u.
	PhVneutcVal	Vector	mag	004.042	MAIN : Voltage VNG,1 p.u.
	PhVrescVal	Vector	mag	005.013	MAIN : Volt.E (VPG) / $\sqrt{3}$,1p.u.
	AphsAcVal	Vector	mag	005.041	MAIN : Current A,1 p.u.
	AphsBcVal	Vector	mag	006.041	MAIN : Current B,1 p.u.
	AphsCcVal	Vector	mag	007.041	MAIN : Current C,1 p.u.

Logical Device: Measurements

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	AneutcVal	Vector	mag	004.044	MAIN : Current IN,1 p.u.
	ArescVal	Vector	mag	005.011	MAIN : Current Σ (IP),1 p.u.
MmuSecMMXU2	Mod	INC	stVal	005.027	IEC : Mode
	Beh	INS	stVal	005.028	IEC : Behavior
	Health	INS	stVal	000.124	IEC : MMXU.HEALTH
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	AngN	MV	mag	101.058	MAIN : Angle phi N,2
	LodAngC	MV	mag	101.057	MAIN : Load angle phi C,2
	LodAngB	MV	mag	101.056	MAIN : Load angle phi B,2
	LodAngA	MV	mag	101.055	MAIN : Load angle phi A,2
	TotW	MV	mag	101.051	MAIN : Activepower P,2 p.u.
	TotVAr	MV	mag	101.052	MAIN : Reac.power Q,2 p.u.
	TotVA	MV	mag	007.020	MAIN : Appar. powerS,2 p.u.
	TotPF	MV	mag	101.053	MAIN : Activepower factor,2
	PPVphsABcVal	Vector	mag	101.048	MAIN : Voltage A-B,2 p.u.
	PPVphsBCcVal	Vector	mag	101.049	MAIN : Voltage B-C,2 p.u.
	PPVphsCAcVal	Vector	mag	101.050	MAIN : Voltage C-A,2 p.u.
	PhVphsAcVal	Vector	mag	101.041	MAIN : Voltage A-G,2 p.u.
	PhVphsBcVal	Vector	mag	101.042	MAIN : Voltage B-G,2 p.u.
	PhVphsCcVal	Vector	mag	101.043	MAIN : Voltage C-G,2 p.u.
	PhVneutcVal	Vector	mag	101.045	MAIN : Voltage VNG,2 p.u.
	PhVrescVal	Vector	mag	101.044	MAIN : Volt. Σ (VPG)/ $\sqrt{3}$,2p.u.
	AphsAcVal	Vector	mag	101.033	MAIN : Current A,2 p.u.
	AphsBcVal	Vector	mag	101.034	MAIN : Current B,2 p.u.
	AphsCcVal	Vector	mag	101.035	MAIN : Current C,2 p.u.
	AneutcVal	Vector	mag	101.038	MAIN : Current IN,2 p.u.
	ArescVal	Vector	mag	101.036	MAIN : Current Σ (IP),2 p.u.
MmuPriMMXU1	Mod	INC	stVal	005.027	IEC : Mode
	Beh	INS	stVal	005.028	IEC : Behavior
	Health	INS	stVal	000.124	IEC : MMXU.HEALTH
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	TotW	MV	mag	004.050	MAIN : Activepower P,1 prim
	TotVAr	MV	mag	004.052	MAIN : Reac.power Q,1 prim.
	TotVA	MV	mag	005.025	MAIN : Appar. powerS,1 prim
	Hz	MV	mag	004.040	MAIN : Frequency f,1
	PPVphsABcVal	Vector	mag	005.044	MAIN : Voltage A-B,1 prim.
	PPVphsBCcVal	Vector	mag	006.044	MAIN : Voltage B-C,1 prim.
	PPVphsCAcVal	Vector	mag	007.044	MAIN : Voltage C-A,1 prim.
	PhVphsAcVal	Vector	mag	005.042	MAIN : Voltage A-G,1 prim.
	PhVphsBcVal	Vector	mag	006.042	MAIN : Voltage B-G,1 prim.
	PhVphsCcVal	Vector	mag	007.042	MAIN : Voltage C-G,1 prim.
	PhVneutcVal	Vector	mag	004.041	MAIN : Voltage VNG,1 prim.
	PhVrescVal	Vector	mag	005.012	MAIN : Volt. Σ (VPG)/3,1prim.
	AphsAcVal	Vector	mag	005.040	MAIN : Current A,1 prim.
	AphsBcVal	Vector	mag	006.040	MAIN : Current B,1 prim.
	AphsCcVal	Vector	mag	007.040	MAIN : Current C,1 prim.
	AneutcVal	Vector	mag	004.043	MAIN : Current IN,1 prim.
	ArescVal	Vector	mag	005.010	MAIN : Current Σ (IP),1prim.

Logical Node	Data Object	CDC	Data Attr.	Address	Description	
MmuPriMMXU2	Mod	INC	stVal	005.027	IEC : Mode	
	Beh	INS	stVal	005.028	IEC : Behavior	
	Health	INS	stVal	000.124	IEC : MMXU.HEALTH	
	NamPlt		LPL	vendor	003.183	PC : Name of manufacturer
				swRev	002.120	DVICE : Software version
	TotW	MV	mag	101.023	MAIN : Activepower P,2 prim	
	TotVAr	MV	mag	101.024	MAIN : Reac.power Q,2 prim.	
	TotVA	MV	mag	007.019	MAIN : Appar. powerS,2 prim	
	Hz	MV	mag	101.000	MAIN : Frequency f,2	
	PPVphsABcVal	Vector	mag	101.020	MAIN : Voltage A-B,2 prim.	
	PPVphsBCcVal	Vector	mag	101.021	MAIN : Voltage B-C,2 prim.	
	PPVphsCAcVal	Vector	mag	101.022	MAIN : Voltage C-A,2 prim.	
	PhVphsAcVal	Vector	mag	101.012	MAIN : Voltage A-G,2 prim.	
	PhVphsBcVal	Vector	mag	101.013	MAIN : Voltage B-G,2 prim.	
	PhVphsCcVal	Vector	mag	101.014	MAIN : Voltage C-G,2 prim.	
	PhVneutcVal	Vector	mag	101.016	MAIN : Voltage VNG,2 prim.	
	PhVrescVal	Vector	mag	101.015	MAIN : Volt.Σ(VPG)/3,2prim.	
	AphsAcVal	Vector	mag	101.005	MAIN : Current A,2 prim.	
	AphsBcVal	Vector	mag	101.006	MAIN : Current B,2 prim.	
	AphsCcVal	Vector	mag	101.007	MAIN : Current C,2 prim.	
	AneutcVal	Vector	mag	101.009	MAIN : Current IN,2 prim.	
	ArescVal	Vector	mag	101.008	MAIN : Current Σ(IP),2prim.	
	MmuSecMSTA1	Mod	INC	stVal	005.027	IEC : Mode
Beh		INS	stVal	005.028	IEC : Behavior	
Health		INS	stVal	000.124	IEC : MMXU.HEALTH	
NamPlt			LPL	vendor	003.183	PC : Name of manufacturer
				swRev	002.120	DVICE : Software version
MaxAmpsMe		MV	mag	005.035	MAIN : IP max,1 p.u.,stored	
MaxAmpsDl		MV	mag	005.037	MAIN : IP max,1 p.u.,delay	
MinAmps		MV	mag	005.056	MAIN : CurrentIP min,1 p.u.	
MinVpp		MV	mag	009.045	MAIN : VoltageVPPmin,1 p.u.	
MaxVpp		MV	mag	008.045	MAIN : VoltageVPPmax,1 p.u.	
MinVpg		MV	mag	009.043	MAIN : VoltageVPGmin,1 p.u.	
MaxVpg		MV	mag	008.043	MAIN : VoltageVPGmax,1 p.u.	
MaxAmps		MV	mag	005.051	MAIN : Current Ipmax,1 p.u.	
MmuSecMSTA2	Mod	INC	stVal	005.027	IEC : Mode	
	Beh	INS	stVal	005.028	IEC : Behavior	
	Health	INS	stVal	000.124	IEC : MMXU.HEALTH	
	NamPlt		LPL	vendor	003.183	PC : Name of manufacturer
				swRev	002.120	DVICE : Software version
	MaxAmpsMe	MV	mag	101.031	MAIN : IP max,2 p.u.,stored	
	MaxAmpsDl	MV	mag	101.030	MAIN : IP max,2 p.u.,delay	
	MinAmps	MV	mag	101.032	MAIN : CurrentIP min,2 p.u.	
	MinVpp	MV	mag	101.047	MAIN : VoltageVPPmin,2 p.u.	
	MaxVpp	MV	mag	101.046	MAIN : VoltageVPPmax,2 p.u.	
	MinVpg	MV	mag	101.040	MAIN : VoltageVPGmin,2 p.u.	
	MaxVpg	MV	mag	101.039	MAIN : VoltageVPGmax,2 p.u.	
	MaxAmps	MV	mag	101.029	MAIN : Current Ipmax,2 p.u.	
MmuPriMSTA1	Mod	INC	stVal	005.027	IEC : Mode	
	Beh	INS	stVal	005.028	IEC : Behavior	

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Health	INS	stVal	000.124	IEC : MMXU.HEALTH
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	MaxAmpsMe	MV	mag	005.034	MAIN : IPmax,1 prim.,stored
	MaxAmpsDl	MV	mag	005.036	MAIN : IP max,1 prim.,delay
	MinAmps	MV	mag	005.055	MAIN : Curr. IP min,1 prim.
	MinVpp	MV	mag	009.044	MAIN : Voltage VPPmin,1 pri
	MaxVpp	MV	mag	008.044	MAIN : Volt.VPP max,1 prim.
	MinVpg	MV	mag	009.042	MAIN : Volt.VPG min,1 prim.
	MaxVpg	MV	mag	008.042	MAIN : Volt.VPG max,1 prim.
	MaxAmps	MV	mag	005.050	MAIN : Curr. IP max,1 prim.
MmuPrimSTA2	Mod	INC	stVal	005.027	IEC : Mode
	Beh	INS	stVal	005.028	IEC : Behavior
	Health	INS	stVal	000.124	IEC : MMXU.HEALTH
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	MaxAmpsMe	MV	mag	101.003	MAIN : IPmax,2 prim.,stored
	MaxAmpsDl	MV	mag	101.002	MAIN : IP max,2 prim.,delay
	MinAmps	MV	mag	101.004	MAIN : Curr. IP min,2 prim.
	MinVpp	MV	mag	101.018	MAIN : Voltage VPPmin,2 pri
	MaxVpp	MV	mag	101.017	MAIN : Volt.VPP max,2 prim.
	MinVpg	MV	mag	101.011	MAIN : Volt.VPG min,2 prim.
	MaxVpg	MV	mag	101.010	MAIN : Volt.VPG max,2 prim.
	MaxAmps	MV	mag	101.001	MAIN : Curr. IP max,2 prim.

1.3 Logical Device: System

1.3.1 SETTING-GROUP-CONTROL-BLOCK class model

The SETTING-GROUP-CONTROL-BLOCK (SGCB) allows the user to switch between the four pre-set parameter subsets (PS) during operation without interrupting the protection function. This Data Object (DO) can be found in System/LLN0.SGCB.

The SGCB class contains five mandatory DO. At this time, three of them are supported by the software.

Attribute name	Attribute type	Description	Status
NumOfSG	INT8U	Number of available SGs	SUPPORTED
ActSG	INT8U	SG currently in use	SUPPORTED
EditSG	INT8U	SG currently in edit mode	NOT SUPPORTED
CnfEdit	BOOLEAN	Confirm the edit process	NOT SUPPORTED
LActTm	TimeStamp	Time of the last ActSG processing (use of service SelectActiveSG)	SUPPORTED

In conformance with the IEC 61850 standard, a client shall use the service SelectActiveSG to activate any of the four PSs. This service is virtually a write operation on the Data Attribute (DA) ActSG with the corresponding PS value. A service request is acknowledged with a positive response (write operation succeeded) if the service was used with valid SGCBReference (System/LLN0.SGCB) and a valid

SettingGroupNumber (1 to 4). Otherwise the response is negative (write operation failed). The SGCB doesn't offer any reporting mechanism. The value of the active PS can be obtained by reading the value of the Attribute ActSG. To enable spontaneous reporting of this value, for example in case of PS switch on the local control panel, a private DO CurSG (Current Setting Group) has been added to the logical node System\LLN0. The reporting behaviour of this status information can be set using the DO System\LLN0.urcbST.

1.3.2 System: List of Logical Nodes

Logical Node	Data Object	CDC	Data Attr.	Address	Description	
LLN0	Mod	INC	stVal	005.027	IEC : Mode	
	Beh	INS	stVal	005.028	IEC : Behavior	
	Health	INS	stVal	005.029	IEC : Healthy	
	NamPlt		LPL	vendor	003.183	PC : Name of manufacturer
				swRev	002.120	DVICE : Software version
				configRev	-	
	Loc	SPS	stVal	-		
	LEDRs	SPC	stVal	021.010	MAIN : Reset indicat. USER	
	LEDRsOper	OPER	ctlVal	021.010	MAIN : Reset indicat. USER	
AlmGGIO1	Mod	INC	stVal	005.027	IEC : Mode	
	Beh	INS	stVal	005.028	IEC : Behavior	
	Health	INS	stVal	005.029	IEC : Healthy	
	NamPlt		LPL	vendor	003.183	PC : Name of manufacturer
				swRev	002.120	DVICE : Software version
	Alm1	SPS	stVal	036.100	SFMON : Warning (relay)	
	Alm2	SPS	stVal	041.200	SFMON : Relay Kxx faulty	
	Alm3	SPS	stVal	004.065	MAIN : Blocked/faulty	
	Alm4	SPS	stVal	004.061	MAIN : M.c.b. trip V EXT	
	Alm5	SPS	stVal	036.086	MAIN : M.c.b. trip Vref EXT	
	Alm6	SPS	stVal	040.190	MEASI : PT100 faulty	
	Alm7	SPS	stVal	040.191	MEASI : Overload 20mA input	
	Alm8	SPS	stVal	040.192	MEASI : Open circ. 20mA inp.	
	AlmGGIO2	Mod	INC	stVal	000.114	IEC : GRENZ1.Mode
		Beh	INS	stVal	000.120	IEC : ResGRENZ1.Beh
Health		INS	stVal	005.029	IEC : Healthy	
NamPlt			LPL	vendor	003.183	PC : Name of manufacturer
				swRev	002.120	DVICE : Software version
Alm1		SPS	stVal	040.220	LIM_1 : tI>,1 elapsed	
Alm2		SPS	stVal	040.221	LIM_1 : tI>>,1 elapsed	
Alm3		SPS	stVal	040.222	LIM_1 : tI<,1 elapsed	
Alm4		SPS	stVal	040.223	LIM_1 : tI<<,1 elapsed	
Alm5		SPS	stVal	040.224	LIM_1 : tVPG>,1 elapsed	
Alm6		SPS	stVal	040.225	LIM_1 : tVPG>>,1 elapsed	
Alm7		SPS	stVal	040.226	LIM_1 : tVPG<,1 elapsed	
Alm8		SPS	stVal	040.227	LIM_1 : tVPG<<,1 elapsed	
Alm9		SPS	stVal	040.228	LIM_1 : tVPP>,1 elapsed	
Alm10		SPS	stVal	040.229	LIM_1 : tVPP>>,1 elapsed	
Alm11	SPS	stVal	040.230	LIM_1 : tVPP<,1 elapsed		
Alm12	SPS	stVal	040.231	LIM_1 : tVPP<<,1 elapsed		
Alm13	SPS	stVal	040.168	LIM_1 : tVNG>,1 elapsed		
Alm14	SPS	stVal	040.169	LIM_1 : tVNG>>,1 elapsed		

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Alm15	SPS	stVal	042.152	LIM_1 : tVref>,1 elapsed
	Alm16	SPS	stVal	042.153	LIM_1 : tVref>>,1 elapsed
	Alm17	SPS	stVal	042.154	LIM_1 : tVref<,1 elapsed
	Alm18	SPS	stVal	042.155	LIM_1 : tVref<<,1 elapsed
	Alm19	SPS	stVal	221.232	LIM_1 : tIPxx,1 triggered
	Alm20	SPS	stVal	221.233	LIM_1 : tVPGxx,1 triggered
	Alm21	SPS	stVal	221.234	LIM_1 : tVPPxx,1 triggered
	Alm22	SPS	stVal	221.235	LIM_1 : tVNGxx,1 triggered
	Alm23	SPS	stVal	221.237	LIM_1 : tVrefxx,1 triggered
AlmGGIO3	Mod	INC	stVal	000.115	IEC : GRENZ2.Mode
	Beh	INS	stVal	000.121	IEC : GRENZ2.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Alm1	SPS	stVal	102.051	LIM_2 : tI>,2 elapsed
	Alm2	SPS	stVal	102.052	LIM_2 : tI>>,2 elapsed
	Alm3	SPS	stVal	102.053	LIM_2 : tI<,2 elapsed
	Alm4	SPS	stVal	102.054	LIM_2 : tI<<,2 elapsed
	Alm5	SPS	stVal	102.055	LIM_2 : tVPG>,2 elapsed
	Alm6	SPS	stVal	102.056	LIM_2 : tVPG>>,2 elapsed
	Alm7	SPS	stVal	102.057	LIM_2 : tVPG<,2 elapsed
	Alm8	SPS	stVal	102.058	LIM_2 : tVPG<<,2 elapsed
	Alm9	SPS	stVal	102.059	LIM_2 : tVPP>,2 elapsed
	Alm10	SPS	stVal	102.060	LIM_2 : tVPP>>,2 elapsed
	Alm11	SPS	stVal	102.061	LIM_2 : tVPP<,2 elapsed
	Alm12	SPS	stVal	102.062	LIM_2 : tVPP<<,2 elapsed
	Alm13	SPS	stVal	102.063	LIM_2 : tVNG>,2 elapsed
	Alm14	SPS	stVal	102.064	LIM_2 : tVNG>>,2 elapsed
	Alm15	SPS	stVal	102.068	LIM_2 : tIPxx,2 triggered
	Alm16	SPS	stVal	102.065	LIM_2 : tVPGxx,2 triggered
	Alm17	SPS	stVal	102.066	LIM_2 : tVPPxx,2 triggered
	Alm18	SPS	stVal	102.067	LIM_2 : tVNGxx,2 triggered
AlmGGIO4	Mod	INC	stVal	005.027	IEC : Mode
	Beh	INS	stVal	005.028	IEC : Behavior
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Alm1	SPS	stVal	040.180	LIMIT : Starting IDC,lin>
	Alm2	SPS	stVal	040.181	LIMIT : Starting IDC,lin>>
	Alm3	SPS	stVal	040.182	LIMIT : tIDC,lin> elapsed
	Alm4	SPS	stVal	040.183	LIMIT : tIDC,lin>> elapsed
	Alm5	SPS	stVal	040.184	LIMIT : Starting IDC,lin<
	Alm6	SPS	stVal	040.185	LIMIT : Starting IDC,lin<<
	Alm7	SPS	stVal	040.186	LIMIT : tIDC,lin< elapsed
	Alm8	SPS	stVal	040.187	LIMIT : tIDC,lin<< elapsed
	Alm9	SPS	stVal	040.170	LIMIT : Starting T>
	Alm10	SPS	stVal	040.171	LIMIT : Starting T>>
	Alm11	SPS	stVal	040.172	LIMIT : tT> elapsed
	Alm12	SPS	stVal	040.173	LIMIT : tT>> elapsed
	Alm13	SPS	stVal	040.174	LIMIT : Starting T<

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Alm14	SPS	stVal	040.175	LIMIT : Starting T<<
	Alm15	SPS	stVal	040.176	LIMIT : tT< elapsed
	Alm16	SPS	stVal	040.177	LIMIT : tT<< elapsed
GosGGIO1	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	106.200	GOOSE : Input 1 state
	Ind2	SPS	stVal	106.201	GOOSE : Input 2 state
	Ind3	SPS	stVal	106.202	GOOSE : Input 3 state
	Ind4	SPS	stVal	106.203	GOOSE : Input 4 state
	Ind5	SPS	stVal	106.204	GOOSE : Input 5 state
	Ind6	SPS	stVal	106.205	GOOSE : Input 6 state
	Ind7	SPS	stVal	106.206	GOOSE : Input 7 state
	Ind8	SPS	stVal	106.207	GOOSE : Input 8 state
	Ind9	SPS	stVal	106.208	GOOSE : Input 9 state
	Ind10	SPS	stVal	106.209	GOOSE : Input 10 state
	Ind11	SPS	stVal	106.210	GOOSE : Input 11 state
	Ind12	SPS	stVal	106.211	GOOSE : Input 12 state
	Ind13	SPS	stVal	106.212	GOOSE : Input 13 state
	Ind14	SPS	stVal	106.213	GOOSE : Input 14 state
	Ind15	SPS	stVal	106.214	GOOSE : Input 15 state
	Ind16	SPS	stVal	106.215	GOOSE : Input 16 state
GosGGIO2	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	106.010	GOOSE : Output 1 state
	Ind2	SPS	stVal	106.012	GOOSE : Output 2 state
	Ind3	SPS	stVal	106.014	GOOSE : Output 3 state
	Ind4	SPS	stVal	106.016	GOOSE : Output 4 state
	Ind5	SPS	stVal	106.018	GOOSE : Output 5 state
	Ind6	SPS	stVal	106.020	GOOSE : Output 6 state
	Ind7	SPS	stVal	106.022	GOOSE : Output 7 state
	Ind8	SPS	stVal	106.024	GOOSE : Output 8 state
	Ind9	SPS	stVal	106.026	GOOSE : Output 9 state
	Ind10	SPS	stVal	106.028	GOOSE : Output 10 state
	Ind11	SPS	stVal	106.030	GOOSE : Output 11 state
	Ind12	SPS	stVal	106.032	GOOSE : Output 12 state
	Ind13	SPS	stVal	106.034	GOOSE : Output 13 state
	Ind14	SPS	stVal	106.036	GOOSE : Output 14 state
	Ind15	SPS	stVal	106.038	GOOSE : Output 15 state
	Ind16	SPS	stVal	106.040	GOOSE : Output 16 state
	Ind17	SPS	stVal	106.042	GOOSE : Output 17 state
	Ind18	SPS	stVal	106.044	GOOSE : Output 18 state
	Ind19	SPS	stVal	106.046	GOOSE : Output 19 state
	Ind20	SPS	stVal	106.048	GOOSE : Output 20 state
	Ind21	SPS	stVal	106.050	GOOSE : Output 21 state

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind22	SPS	stVal	106.052	GOOSE : Output 22 state
	Ind23	SPS	stVal	106.054	GOOSE : Output 23 state
	Ind24	SPS	stVal	106.056	GOOSE : Output 24 state
	Ind25	SPS	stVal	106.058	GOOSE : Output 25 state
	Ind26	SPS	stVal	106.060	GOOSE : Output 26 state
	Ind27	SPS	stVal	106.062	GOOSE : Output 27 state
	Ind28	SPS	stVal	106.064	GOOSE : Output 28 state
	Ind29	SPS	stVal	106.066	GOOSE : Output 29 state
	Ind30	SPS	stVal	106.068	GOOSE : Output 30 state
	Ind31	SPS	stVal	106.070	GOOSE : Output 31 state
	Ind32	SPS	stVal	106.072	GOOSE : Output 32 state
PloGGIO1	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	034.000	LOGIC : Input 1 EXT
	Ind2	SPS	stVal	034.001	LOGIC : Input 2 EXT
	Ind3	SPS	stVal	034.002	LOGIC : Input 3 EXT
	Ind4	SPS	stVal	034.003	LOGIC : Input 4 EXT
	Ind5	SPS	stVal	034.004	LOGIC : Input 5 EXT
	Ind6	SPS	stVal	034.005	LOGIC : Input 6 EXT
	Ind7	SPS	stVal	034.006	LOGIC : Input 7 EXT
	Ind8	SPS	stVal	034.007	LOGIC : Input 8 EXT
	Ind9	SPS	stVal	034.008	LOGIC : Input 9 EXT
	Ind10	SPS	stVal	034.009	LOGIC : Input 10 EXT
	Ind11	SPS	stVal	034.010	LOGIC : Input 11 EXT
	Ind12	SPS	stVal	034.011	LOGIC : Input 12 EXT
	Ind13	SPS	stVal	034.012	LOGIC : Input 13 EXT
	Ind14	SPS	stVal	034.013	LOGIC : Input 14 EXT
	Ind15	SPS	stVal	034.014	LOGIC : Input 15 EXT
	Ind16	SPS	stVal	034.015	LOGIC : Input 16 EXT
PloGGIO2	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	042.032	LOGIC : Output 1
	Ind2	SPS	stVal	042.034	LOGIC : Output 2
	Ind3	SPS	stVal	042.036	LOGIC : Output 3
	Ind4	SPS	stVal	042.038	LOGIC : Output 4
	Ind5	SPS	stVal	042.040	LOGIC : Output 5
	Ind6	SPS	stVal	042.042	LOGIC : Output 6
	Ind7	SPS	stVal	042.044	LOGIC : Output 7
	Ind8	SPS	stVal	042.046	LOGIC : Output 8
	Ind9	SPS	stVal	042.048	LOGIC : Output 9
	Ind10	SPS	stVal	042.050	LOGIC : Output 10
	Ind11	SPS	stVal	042.052	LOGIC : Output 11
	Ind12	SPS	stVal	042.054	LOGIC : Output 12
	Ind13	SPS	stVal	042.056	LOGIC : Output 13

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind14	SPS	stVal	042.058	LOGIC : Output 14
	Ind15	SPS	stVal	042.060	LOGIC : Output 15
	Ind16	SPS	stVal	042.062	LOGIC : Output 16
	Ind17	SPS	stVal	042.064	LOGIC : Output 17
	Ind18	SPS	stVal	042.066	LOGIC : Output 18
	Ind19	SPS	stVal	042.068	LOGIC : Output 19
	Ind20	SPS	stVal	042.070	LOGIC : Output 20
	Ind21	SPS	stVal	042.072	LOGIC : Output 21
	Ind22	SPS	stVal	042.074	LOGIC : Output 22
	Ind23	SPS	stVal	042.076	LOGIC : Output 23
	Ind24	SPS	stVal	042.078	LOGIC : Output 24
	Ind25	SPS	stVal	042.080	LOGIC : Output 25
	Ind26	SPS	stVal	042.082	LOGIC : Output 26
	Ind27	SPS	stVal	042.084	LOGIC : Output 27
	Ind28	SPS	stVal	042.086	LOGIC : Output 28
	Ind29	SPS	stVal	042.088	LOGIC : Output 29
	Ind30	SPS	stVal	042.090	LOGIC : Output 30
	Ind31	SPS	stVal	042.092	LOGIC : Output 31
	Ind32	SPS	stVal	042.094	LOGIC : Output 32
PloGGIO3	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	042.033	LOGIC : Output 1 (t)
	Ind2	SPS	stVal	042.035	LOGIC : Output 2 (t)
	Ind3	SPS	stVal	042.037	LOGIC : Output 3 (t)
	Ind4	SPS	stVal	042.039	LOGIC : Output 4 (t)
	Ind5	SPS	stVal	042.041	LOGIC : Output 5 (t)
	Ind6	SPS	stVal	042.043	LOGIC : Output 6 (t)
	Ind7	SPS	stVal	042.045	LOGIC : Output 7 (t)
	Ind8	SPS	stVal	042.047	LOGIC : Output 8 (t)
	Ind9	SPS	stVal	042.049	LOGIC : Output 9 (t)
	Ind10	SPS	stVal	042.051	LOGIC : Output 10 (t)
	Ind11	SPS	stVal	042.053	LOGIC : Output 11 (t)
	Ind12	SPS	stVal	042.055	LOGIC : Output 12 (t)
	Ind13	SPS	stVal	042.057	LOGIC : Output 13 (t)
	Ind14	SPS	stVal	042.059	LOGIC : Output 14 (t)
	Ind15	SPS	stVal	042.061	LOGIC : Output 15 (t)
	Ind16	SPS	stVal	042.063	LOGIC : Output 16 (t)
	Ind17	SPS	stVal	042.065	LOGIC : Output 17 (t)
	Ind18	SPS	stVal	042.067	LOGIC : Output 18 (t)
	Ind19	SPS	stVal	042.069	LOGIC : Output 19 (t)
	Ind20	SPS	stVal	042.071	LOGIC : Output 20 (t)
	Ind21	SPS	stVal	042.073	LOGIC : Output 21 (t)
	Ind22	SPS	stVal	042.075	LOGIC : Output 22 (t)
	Ind23	SPS	stVal	042.077	LOGIC : Output 23 (t)
	Ind24	SPS	stVal	042.079	LOGIC : Output 24 (t)
	Ind25	SPS	stVal	042.081	LOGIC : Output 25 (t)
	Ind26	SPS	stVal	042.083	LOGIC : Output 26 (t)

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind27	SPS	stVal	042.085	LOGIC : Output 27 (t)
	Ind28	SPS	stVal	042.087	LOGIC : Output 28 (t)
	Ind29	SPS	stVal	042.089	LOGIC : Output 29 (t)
	Ind30	SPS	stVal	042.091	LOGIC : Output 30 (t)
	Ind31	SPS	stVal	042.093	LOGIC : Output 31 (t)
	Ind32	SPS	stVal	042.095	LOGIC : Output 32 (t)
PloGGIO4	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	034.067	LOGIC : 1 has been set
	Ind2	SPS	stVal	034.068	LOGIC : 2 has been set
	Ind3	SPS	stVal	034.069	LOGIC : 3 has been set
	Ind4	SPS	stVal	034.070	LOGIC : 4 has been set
	Ind5	SPS	stVal	034.071	LOGIC : 5 has been set
	Ind6	SPS	stVal	034.072	LOGIC : 6 has been set
	Ind7	SPS	stVal	034.073	LOGIC : 7 has been set
	Ind8	SPS	stVal	034.074	LOGIC : 8 has been set
	Ind9	SPS	stVal	034.075	LOGIC : 1 set externally
	Ind10	SPS	stVal	034.076	LOGIC : 2 set externally
	Ind11	SPS	stVal	034.077	LOGIC : 3 set externally
	Ind12	SPS	stVal	034.078	LOGIC : 4 set externally
	Ind13	SPS	stVal	034.079	LOGIC : 5 set externally
	Ind14	SPS	stVal	034.080	LOGIC : 6 set externally
	Ind15	SPS	stVal	034.081	LOGIC : 7 set externally
	Ind16	SPS	stVal	034.082	LOGIC : 8 set externally
PloGGIO5	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	042.180	LOGIC : Output 33
	Ind2	SPS	stVal	042.182	LOGIC : Output 34
	Ind3	SPS	stVal	042.184	LOGIC : Output 35
	Ind4	SPS	stVal	042.186	LOGIC : Output 36
	Ind5	SPS	stVal	042.188	LOGIC : Output 37
	Ind6	SPS	stVal	042.190	LOGIC : Output 38
	Ind7	SPS	stVal	042.192	LOGIC : Output 39
	Ind8	SPS	stVal	042.194	LOGIC : Output 40
	Ind9	SPS	stVal	042.196	LOGIC : Output 41
	Ind10	SPS	stVal	042.198	LOGIC : Output 42
	Ind11	SPS	stVal	042.200	LOGIC : Output 43
	Ind12	SPS	stVal	042.202	LOGIC : Output 44
	Ind13	SPS	stVal	042.204	LOGIC : Output 45
	Ind14	SPS	stVal	042.206	LOGIC : Output 46
	Ind15	SPS	stVal	042.208	LOGIC : Output 47
	Ind16	SPS	stVal	042.210	LOGIC : Output 48
	Ind17	SPS	stVal	042.212	LOGIC : Output 49
	Ind18	SPS	stVal	042.214	LOGIC : Output 50

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind19	SPS	stVal	042.216	LOGIC : Output 51
	Ind20	SPS	stVal	042.218	LOGIC : Output 52
	Ind21	SPS	stVal	042.220	LOGIC : Output 53
	Ind22	SPS	stVal	042.222	LOGIC : Output 54
	Ind23	SPS	stVal	042.224	LOGIC : Output 55
	Ind24	SPS	stVal	042.226	LOGIC : Output 56
	Ind25	SPS	stVal	042.228	LOGIC : Output 57
	Ind26	SPS	stVal	042.230	LOGIC : Output 58
	Ind27	SPS	stVal	042.232	LOGIC : Output 59
	Ind28	SPS	stVal	042.234	LOGIC : Output 60
	Ind29	SPS	stVal	042.236	LOGIC : Output 61
	Ind30	SPS	stVal	042.238	LOGIC : Output 62
	Ind31	SPS	stVal	042.240	LOGIC : Output 63
	Ind32	SPS	stVal	042.242	LOGIC : Output 64
PloGGIO6	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	042.181	LOGIC : Output 33 (t)
	Ind2	SPS	stVal	042.183	LOGIC : Output 34 (t)
	Ind3	SPS	stVal	042.185	LOGIC : Output 35 (t)
	Ind4	SPS	stVal	042.187	LOGIC : Output 36 (t)
	Ind5	SPS	stVal	042.189	LOGIC : Output 37 (t)
	Ind6	SPS	stVal	042.191	LOGIC : Output 38 (t)
	Ind7	SPS	stVal	042.193	LOGIC : Output 39 (t)
	Ind8	SPS	stVal	042.195	LOGIC : Output 40 (t)
	Ind9	SPS	stVal	042.197	LOGIC : Output 41 (t)
	Ind10	SPS	stVal	042.199	LOGIC : Output 42 (t)
	Ind11	SPS	stVal	042.201	LOGIC : Output 43 (t)
	Ind12	SPS	stVal	042.203	LOGIC : Output 44 (t)
	Ind13	SPS	stVal	042.205	LOGIC : Output 45 (t)
	Ind14	SPS	stVal	042.207	LOGIC : Output 46 (t)
	Ind15	SPS	stVal	042.209	LOGIC : Output 47 (t)
	Ind16	SPS	stVal	042.211	LOGIC : Output 48 (t)
	Ind17	SPS	stVal	042.213	LOGIC : Output 49 (t)
	Ind18	SPS	stVal	042.215	LOGIC : Output 50 (t)
	Ind19	SPS	stVal	042.217	LOGIC : Output 51 (t)
	Ind20	SPS	stVal	042.219	LOGIC : Output 52 (t)
	Ind21	SPS	stVal	042.221	LOGIC : Output 53 (t)
	Ind22	SPS	stVal	042.223	LOGIC : Output 54 (t)
	Ind23	SPS	stVal	042.225	LOGIC : Output 55 (t)
	Ind24	SPS	stVal	042.227	LOGIC : Output 56 (t)
	Ind25	SPS	stVal	042.229	LOGIC : Output 57 (t)
	Ind26	SPS	stVal	042.231	LOGIC : Output 58 (t)
	Ind27	SPS	stVal	042.233	LOGIC : Output 59 (t)
	Ind28	SPS	stVal	042.235	LOGIC : Output 60 (t)
	Ind29	SPS	stVal	042.237	LOGIC : Output 61 (t)
	Ind30	SPS	stVal	042.239	LOGIC : Output 62 (t)
	Ind31	SPS	stVal	042.241	LOGIC : Output 63 (t)

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind32	SPS	stVal	042.243	LOGIC : Output 64 (t)
PloGGIO7	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	047.128	LOGIC : Output 65
	Ind2	SPS	stVal	047.002	LOGIC : Output 66
	Ind3	SPS	stVal	047.004	LOGIC : Output 67
	Ind4	SPS	stVal	047.006	LOGIC : Output 68
	Ind5	SPS	stVal	047.008	LOGIC : Output 69
	Ind6	SPS	stVal	047.010	LOGIC : Output 70
	Ind7	SPS	stVal	047.012	LOGIC : Output 71
	Ind8	SPS	stVal	047.014	LOGIC : Output 72
	Ind9	SPS	stVal	047.016	LOGIC : Output 73
	Ind10	SPS	stVal	047.018	LOGIC : Output 74
	Ind11	SPS	stVal	047.020	LOGIC : Output 75
	Ind12	SPS	stVal	047.022	LOGIC : Output 76
	Ind13	SPS	stVal	047.024	LOGIC : Output 77
	Ind14	SPS	stVal	047.026	LOGIC : Output 78
	Ind15	SPS	stVal	047.028	LOGIC : Output 79
	Ind16	SPS	stVal	047.030	LOGIC : Output 80
	Ind17	SPS	stVal	047.032	LOGIC : Output 81
	Ind18	SPS	stVal	047.034	LOGIC : Output 82
	Ind19	SPS	stVal	047.036	LOGIC : Output 83
	Ind20	SPS	stVal	047.038	LOGIC : Output 84
	Ind21	SPS	stVal	047.040	LOGIC : Output 85
	Ind22	SPS	stVal	047.042	LOGIC : Output 86
	Ind23	SPS	stVal	047.044	LOGIC : Output 87
	Ind24	SPS	stVal	047.046	LOGIC : Output 88
	Ind25	SPS	stVal	047.048	LOGIC : Output 89
	Ind26	SPS	stVal	047.050	LOGIC : Output 90
	Ind27	SPS	stVal	047.052	LOGIC : Output 91
	Ind28	SPS	stVal	047.054	LOGIC : Output 92
	Ind29	SPS	stVal	047.056	LOGIC : Output 93
	Ind30	SPS	stVal	047.058	LOGIC : Output 94
	Ind31	SPS	stVal	047.060	LOGIC : Output 95
	Ind32	SPS	stVal	047.062	LOGIC : Output 96
PloGGIO8	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	047.129	LOGIC : Output 65 (t)
	Ind2	SPS	stVal	047.003	LOGIC : Output 66 (t)
	Ind3	SPS	stVal	047.005	LOGIC : Output 67 (t)
	Ind4	SPS	stVal	047.007	LOGIC : Output 68 (t)
	Ind5	SPS	stVal	047.009	LOGIC : Output 69 (t)
	Ind6	SPS	stVal	047.011	LOGIC : Output 70 (t)
	Ind7	SPS	stVal	047.013	LOGIC : Output 71 (t)

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind8	SPS	stVal	047.015	LOGIC : Output 72 (t)
	Ind9	SPS	stVal	047.017	LOGIC : Output 73 (t)
	Ind10	SPS	stVal	047.019	LOGIC : Output 74 (t)
	Ind11	SPS	stVal	047.021	LOGIC : Output 75 (t)
	Ind12	SPS	stVal	047.023	LOGIC : Output 76 (t)
	Ind13	SPS	stVal	047.025	LOGIC : Output 77 (t)
	Ind14	SPS	stVal	047.027	LOGIC : Output 78 (t)
	Ind15	SPS	stVal	047.029	LOGIC : Output 79 (t)
	Ind16	SPS	stVal	047.031	LOGIC : Output 80 (t)
	Ind17	SPS	stVal	047.033	LOGIC : Output 81 (t)
	Ind18	SPS	stVal	047.035	LOGIC : Output 82 (t)
	Ind19	SPS	stVal	047.037	LOGIC : Output 83 (t)
	Ind20	SPS	stVal	047.039	LOGIC : Output 84 (t)
	Ind21	SPS	stVal	047.041	LOGIC : Output 85 (t)
	Ind22	SPS	stVal	047.043	LOGIC : Output 86 (t)
	Ind23	SPS	stVal	047.045	LOGIC : Output 87 (t)
	Ind24	SPS	stVal	047.047	LOGIC : Output 88 (t)
	Ind25	SPS	stVal	047.049	LOGIC : Output 89 (t)
	Ind26	SPS	stVal	047.051	LOGIC : Output 90 (t)
	Ind27	SPS	stVal	047.053	LOGIC : Output 91 (t)
	Ind28	SPS	stVal	047.055	LOGIC : Output 92 (t)
	Ind29	SPS	stVal	047.057	LOGIC : Output 93 (t)
	Ind30	SPS	stVal	047.059	LOGIC : Output 94 (t)
	Ind31	SPS	stVal	047.061	LOGIC : Output 95 (t)
	Ind32	SPS	stVal	047.063	LOGIC : Output 96 (t)
PloGGIO9	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind1	SPS	stVal	047.064	LOGIC : Output 97
	Ind2	SPS	stVal	047.066	LOGIC : Output 98
	Ind3	SPS	stVal	047.068	LOGIC : Output 99
	Ind4	SPS	stVal	047.070	LOGIC : Output100
	Ind5	SPS	stVal	047.072	LOGIC : Output101
	Ind6	SPS	stVal	047.074	LOGIC : Output102
	Ind7	SPS	stVal	047.076	LOGIC : Output103
	Ind8	SPS	stVal	047.078	LOGIC : Output104
	Ind9	SPS	stVal	047.080	LOGIC : Output105
	Ind10	SPS	stVal	047.082	LOGIC : Output106
	Ind11	SPS	stVal	047.084	LOGIC : Output107
	Ind12	SPS	stVal	047.086	LOGIC : Output108
	Ind13	SPS	stVal	047.088	LOGIC : Output109
	Ind14	SPS	stVal	047.090	LOGIC : Output110
	Ind15	SPS	stVal	047.092	LOGIC : Output111
	Ind16	SPS	stVal	047.094	LOGIC : Output112
	Ind17	SPS	stVal	047.096	LOGIC : Output113
	Ind18	SPS	stVal	047.098	LOGIC : Output114
	Ind19	SPS	stVal	047.100	LOGIC : Output115
	Ind20	SPS	stVal	047.102	LOGIC : Output116

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind21	SPS	stVal	047.104	LOGIC : Output117
	Ind22	SPS	stVal	047.106	LOGIC : Output118
	Ind23	SPS	stVal	047.108	LOGIC : Output119
	Ind24	SPS	stVal	047.110	LOGIC : Output120
	Ind25	SPS	stVal	047.112	LOGIC : Output121
	Ind26	SPS	stVal	047.114	LOGIC : Output122
	Ind27	SPS	stVal	047.116	LOGIC : Output123
	Ind28	SPS	stVal	047.118	LOGIC : Output124
	Ind29	SPS	stVal	047.120	LOGIC : Output125
	Ind30	SPS	stVal	047.122	LOGIC : Output126
	Ind31	SPS	stVal	047.124	LOGIC : Output127
	Ind32	SPS	stVal	047.126	LOGIC : Output128
PloGGIO10	Mod	INC	stVal	001.228	IEC : Logik.Mod
	Beh	INS	stVal	001.229	IEC : Logik.Beh
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Ind2	SPS	stVal	047.067	LOGIC : Output 98 (t)
	Ind3	SPS	stVal	047.069	LOGIC : Output 99 (t)
	Ind4	SPS	stVal	047.071	LOGIC : Output100 (t)
	Ind5	SPS	stVal	047.073	LOGIC : Output101 (t)
	Ind6	SPS	stVal	047.075	LOGIC : Output102 (t)
	Ind7	SPS	stVal	047.077	LOGIC : Output103 (t)
	Ind8	SPS	stVal	047.079	LOGIC : Output104 (t)
	Ind9	SPS	stVal	047.081	LOGIC : Output105 (t)
	Ind10	SPS	stVal	047.083	LOGIC : Output106 (t)
	Ind11	SPS	stVal	047.085	LOGIC : Output107 (t)
	Ind12	SPS	stVal	047.087	LOGIC : Output108 (t)
	Ind13	SPS	stVal	047.089	LOGIC : Output109 (t)
	Ind14	SPS	stVal	047.091	LOGIC : Output110 (t)
	Ind15	SPS	stVal	047.093	LOGIC : Output111 (t)
	Ind16	SPS	stVal	047.095	LOGIC : Output112 (t)
	Ind17	SPS	stVal	047.097	LOGIC : Output113 (t)
	Ind18	SPS	stVal	047.099	LOGIC : Output114 (t)
	Ind19	SPS	stVal	047.101	LOGIC : Output115 (t)
	Ind20	SPS	stVal	047.103	LOGIC : Output116 (t)
	Ind21	SPS	stVal	047.105	LOGIC : Output117 (t)
	Ind22	SPS	stVal	047.107	LOGIC : Output118 (t)
	Ind23	SPS	stVal	047.109	LOGIC : Output119 (t)
	Ind24	SPS	stVal	047.111	LOGIC : Output120 (t)
	Ind25	SPS	stVal	047.113	LOGIC : Output121 (t)
	Ind26	SPS	stVal	047.115	LOGIC : Output122 (t)
	Ind27	SPS	stVal	047.117	LOGIC : Output123 (t)
	Ind28	SPS	stVal	047.119	LOGIC : Output124 (t)
	Ind29	SPS	stVal	047.121	LOGIC : Output125 (t)
	Ind30	SPS	stVal	047.123	LOGIC : Output126 (t)
	Ind31	SPS	stVal	047.125	LOGIC : Output127 (t)
	Ind32	SPS	stVal	047.127	LOGIC : Output128 (t)
Ct1GGIO1	Mod	INC	stVal	005.027	IEC : Mode
	Health	INS	stVal	005.029	IEC : Healthy

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Beh	INS	stVal	005.028	IEC : Behavior
	Ind1	SPS	stVal	226.005	SIG_1 : Logic signal S001
	Ind2	SPS	stVal	226.013	SIG_1 : Logic signal S002
	Ind3	SPS	stVal	226.021	SIG_1 : Logic signal S003
	Ind4	SPS	stVal	226.029	SIG_1 : Logic signal S004
	Ind5	SPS	stVal	226.037	SIG_1 : Logic signal S005
	Ind6	SPS	stVal	226.045	SIG_1 : Logic signal S006
	Ind7	SPS	stVal	226.053	SIG_1 : Logic signal S007
	Ind8	SPS	stVal	226.061	SIG_1 : Logic signal S008
	Ind9	SPS	stVal	226.069	SIG_1 : Logic signal S009
	Ind10	SPS	stVal	226.077	SIG_1 : Logic signal S010
	Ind11	SPS	stVal	226.085	SIG_1 : Logic signal S011
	Ind12	SPS	stVal	226.093	SIG_1 : Logic signal S012
	Ind13	SPS	stVal	226.101	SIG_1 : Logic signal S013
	Ind14	SPS	stVal	226.109	SIG_1 : Logic signal S014
	Ind15	SPS	stVal	226.117	SIG_1 : Logic signal S015
	Ind16	SPS	stVal	226.125	SIG_1 : Logic signal S016
	Ind17	SPS	stVal	226.133	SIG_1 : Logic signal S017
	Ind18	SPS	stVal	226.141	SIG_1 : Logic signal S018
	Ind19	SPS	stVal	226.149	SIG_1 : Logic signal S019
	Ind20	SPS	stVal	226.157	SIG_1 : Logic signal S020
	Ind21	SPS	stVal	226.165	SIG_1 : Logic signal S021
	Ind22	SPS	stVal	226.173	SIG_1 : Logic signal S022
	Ind23	SPS	stVal	226.181	SIG_1 : Logic signal S023
	Ind24	SPS	stVal	226.189	SIG_1 : Logic signal S024
	Ind25	SPS	stVal	226.197	SIG_1 : Logic signal S025
	Ind26	SPS	stVal	226.205	SIG_1 : Logic signal S026
	Ind27	SPS	stVal	226.213	SIG_1 : Logic signal S027
	Ind28	SPS	stVal	226.221	SIG_1 : Logic signal S028
	Ind29	SPS	stVal	226.229	SIG_1 : Logic signal S029
	Ind30	SPS	stVal	226.237	SIG_1 : Logic signal S030
	Ind31	SPS	stVal	226.245	SIG_1 : Logic signal S031
	Ind32	SPS	stVal	226.253	SIG_1 : Logic signal S032
	Ind33	SPS	stVal	227.005	SIG_1 : Logic signal S033
	Ind34	SPS	stVal	227.013	SIG_1 : Logic signal S034
	Ind35	SPS	stVal	227.021	SIG_1 : Logic signal S035
	Ind36	SPS	stVal	227.029	SIG_1 : Logic signal S036
	Ind37	SPS	stVal	227.037	SIG_1 : Logic signal S037
	Ind38	SPS	stVal	227.045	SIG_1 : Logic signal S038
	Ind39	SPS	stVal	227.053	SIG_1 : Logic signal S039
	Ind40	SPS	stVal	227.061	SIG_1 : Logic signal S040
	Ind41	SPS	stVal	227.069	SIG_1 : Logic signal S041
	Ind42	SPS	stVal	227.077	SIG_1 : Logic signal S042
	Ind43	SPS	stVal	227.085	SIG_1 : Logic signal S043
	Ind44	SPS	stVal	227.093	SIG_1 : Logic signal S044
	Ind45	SPS	stVal	227.101	SIG_1 : Logic signal S045
	Ind46	SPS	stVal	227.109	SIG_1 : Logic signal S046
	Ind47	SPS	stVal	227.117	SIG_1 : Logic signal S047

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind48	SPS	stVal	227.125	SIG_1 : Logic signal S048
	Ind49	SPS	stVal	227.133	SIG_1 : Logic signal S049
	Ind50	SPS	stVal	227.141	SIG_1 : Logic signal S050
CtlGGIO2	Mod	INC	stVal	005.027	IEC : Mode
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Beh	INS	stVal	005.028	IEC : Behavior
	Ind1	SPS	stVal	227.149	SIG_1 : Logic signal S051
	Ind2	SPS	stVal	227.157	SIG_1 : Logic signal S052
	Ind3	SPS	stVal	227.165	SIG_1 : Logic signal S053
	Ind4	SPS	stVal	227.173	SIG_1 : Logic signal S054
	Ind5	SPS	stVal	227.181	SIG_1 : Logic signal S055
	Ind6	SPS	stVal	227.189	SIG_1 : Logic signal S056
	Ind7	SPS	stVal	227.197	SIG_1 : Logic signal S057
	Ind8	SPS	stVal	227.205	SIG_1 : Logic signal S058
	Ind9	SPS	stVal	227.213	SIG_1 : Logic signal S059
	Ind10	SPS	stVal	227.221	SIG_1 : Logic signal S060
	Ind11	SPS	stVal	227.229	SIG_1 : Logic signal S061
	Ind12	SPS	stVal	227.237	SIG_1 : Logic signal S062
	Ind13	SPS	stVal	227.245	SIG_1 : Logic signal S063
	Ind14	SPS	stVal	227.253	SIG_1 : Logic signal S064
	Ind15	SPS	stVal	228.005	SIG_1 : Logic signal S065
	Ind16	SPS	stVal	228.013	SIG_1 : Logic signal S066
	Ind17	SPS	stVal	228.021	SIG_1 : Logic signal S067
	Ind18	SPS	stVal	228.029	SIG_1 : Logic signal S068
	Ind19	SPS	stVal	228.037	SIG_1 : Logic signal S069
	Ind20	SPS	stVal	228.045	SIG_1 : Logic signal S070
	Ind21	SPS	stVal	228.053	SIG_1 : Logic signal S071
	Ind22	SPS	stVal	228.061	SIG_1 : Logic signal S072
	Ind23	SPS	stVal	228.069	SIG_1 : Logic signal S073
	Ind24	SPS	stVal	228.077	SIG_1 : Logic signal S074
	Ind25	SPS	stVal	228.085	SIG_1 : Logic signal S075
	Ind26	SPS	stVal	228.093	SIG_1 : Logic signal S076
	Ind27	SPS	stVal	228.101	SIG_1 : Logic signal S077
	Ind28	SPS	stVal	228.109	SIG_1 : Logic signal S078
	Ind29	SPS	stVal	228.117	SIG_1 : Logic signal S079
	Ind30	SPS	stVal	228.125	SIG_1 : Logic signal S080
	Ind31	SPS	stVal	228.133	SIG_1 : Logic signal S081
	Ind32	SPS	stVal	228.141	SIG_1 : Logic signal S082
	Ind33	SPS	stVal	228.149	SIG_1 : Logic signal S083
	Ind34	SPS	stVal	228.157	SIG_1 : Logic signal S084
	Ind35	SPS	stVal	228.165	SIG_1 : Logic signal S085
	Ind36	SPS	stVal	228.173	SIG_1 : Logic signal S086
	Ind37	SPS	stVal	228.181	SIG_1 : Logic signal S087
	Ind38	SPS	stVal	228.189	SIG_1 : Logic signal S088
	Ind39	SPS	stVal	228.197	SIG_1 : Logic signal S089
	Ind40	SPS	stVal	228.205	SIG_1 : Logic signal S090
	Ind41	SPS	stVal	228.213	SIG_1 : Logic signal S091
	Ind42	SPS	stVal	228.221	SIG_1 : Logic signal S092

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind43	SPS	stVal	228.229	SIG_1 : Logic signal S093
	Ind44	SPS	stVal	228.237	SIG_1 : Logic signal S094
	Ind45	SPS	stVal	228.245	SIG_1 : Logic signal S095
	Ind46	SPS	stVal	228.253	SIG_1 : Logic signal S096
	Ind47	SPS	stVal	229.005	SIG_1 : Logic signal S097
	Ind48	SPS	stVal	229.013	SIG_1 : Logic signal S098
	Ind49	SPS	stVal	229.021	SIG_1 : Logic signal S099
	Ind50	SPS	stVal	229.029	SIG_1 : Logic signal S100
CtlGGIO3	Mod	INC	stVal	005.027	IEC : Mode
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Beh	INS	stVal	005.028	IEC : Behavior
	Ind1	SPS	stVal	229.037	SIG_1 : Logic signal S101
	Ind2	SPS	stVal	229.045	SIG_1 : Logic signal S102
	Ind3	SPS	stVal	229.053	SIG_1 : Logic signal S103
	Ind4	SPS	stVal	229.061	SIG_1 : Logic signal S104
	Ind5	SPS	stVal	229.069	SIG_1 : Logic signal S105
	Ind6	SPS	stVal	229.077	SIG_1 : Logic signal S106
	Ind7	SPS	stVal	229.085	SIG_1 : Logic signal S107
	Ind8	SPS	stVal	229.093	SIG_1 : Logic signal S108
	Ind9	SPS	stVal	229.101	SIG_1 : Logic signal S109
	Ind10	SPS	stVal	229.109	SIG_1 : Logic signal S110
	Ind11	SPS	stVal	229.117	SIG_1 : Logic signal S111
	Ind12	SPS	stVal	229.125	SIG_1 : Logic signal S112
	Ind13	SPS	stVal	229.133	SIG_1 : Logic signal S113
	Ind14	SPS	stVal	229.141	SIG_1 : Logic signal S114
	Ind15	SPS	stVal	229.149	SIG_1 : Logic signal S115
	Ind16	SPS	stVal	229.157	SIG_1 : Logic signal S116
	Ind17	SPS	stVal	229.165	SIG_1 : Logic signal S117
	Ind18	SPS	stVal	229.173	SIG_1 : Logic signal S118
	Ind19	SPS	stVal	229.181	SIG_1 : Logic signal S119
	Ind20	SPS	stVal	229.189	SIG_1 : Logic signal S120
	Ind21	SPS	stVal	229.197	SIG_1 : Logic signal S121
	Ind22	SPS	stVal	229.205	SIG_1 : Logic signal S122
	Ind23	SPS	stVal	229.213	SIG_1 : Logic signal S123
	Ind24	SPS	stVal	229.221	SIG_1 : Logic signal S124
	Ind25	SPS	stVal	229.229	SIG_1 : Logic signal S125
	Ind26	SPS	stVal	229.237	SIG_1 : Logic signal S126
	Ind27	SPS	stVal	229.245	SIG_1 : Logic signal S127
	Ind28	SPS	stVal	229.253	SIG_1 : Logic signal S128
	Ind29	SPS	stVal	230.005	SIG_1 : Logic signal S129
	Ind30	SPS	stVal	230.013	SIG_1 : Logic signal S130
	Ind31	SPS	stVal	230.021	SIG_1 : Logic signal S131
	Ind32	SPS	stVal	230.029	SIG_1 : Logic signal S132
	Ind33	SPS	stVal	230.037	SIG_1 : Logic signal S133
	Ind34	SPS	stVal	230.045	SIG_1 : Logic signal S134
	Ind35	SPS	stVal	230.053	SIG_1 : Logic signal S135
	Ind36	SPS	stVal	230.061	SIG_1 : Logic signal S136
	Ind37	SPS	stVal	230.069	SIG_1 : Logic signal S137

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind38	SPS	stVal	230.077	SIG_1 : Logic signal S138
	Ind39	SPS	stVal	230.085	SIG_1 : Logic signal S139
	Ind40	SPS	stVal	230.093	SIG_1 : Logic signal S140
	Ind41	SPS	stVal	230.101	SIG_1 : Logic signal S141
	Ind42	SPS	stVal	230.109	SIG_1 : Logic signal S142
	Ind43	SPS	stVal	230.117	SIG_1 : Logic signal S143
	Ind44	SPS	stVal	230.125	SIG_1 : Logic signal S144
	Ind45	SPS	stVal	230.133	SIG_1 : Logic signal S145
	Ind46	SPS	stVal	230.141	SIG_1 : Logic signal S146
	Ind47	SPS	stVal	230.149	SIG_1 : Logic signal S147
	Ind48	SPS	stVal	230.157	SIG_1 : Logic signal S148
	Ind49	SPS	stVal	230.165	SIG_1 : Logic signal S149
	Ind50	SPS	stVal	230.173	SIG_1 : Logic signal S150
CtlGGIO4	Mod	INC	stVal	005.027	IEC : Mode
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Beh	INS	stVal	005.028	IEC : Behavior
	Ind1	SPS	stVal	230.181	SIG_1 : Logic signal S151
	Ind2	SPS	stVal	230.189	SIG_1 : Logic signal S152
	Ind3	SPS	stVal	230.197	SIG_1 : Logic signal S153
	Ind4	SPS	stVal	230.205	SIG_1 : Logic signal S154
	Ind5	SPS	stVal	230.213	SIG_1 : Logic signal S155
	Ind6	SPS	stVal	230.221	SIG_1 : Logic signal S156
	Ind7	SPS	stVal	230.229	SIG_1 : Logic signal S157
	Ind8	SPS	stVal	230.237	SIG_1 : Logic signal S158
	Ind9	SPS	stVal	230.245	SIG_1 : Logic signal S159
	Ind10	SPS	stVal	230.253	SIG_1 : Logic signal S160
	Ind11	SPS	stVal	231.005	SIG_1 : Logic signal S161
	Ind12	SPS	stVal	231.013	SIG_1 : Logic signal S162
	Ind13	SPS	stVal	231.021	SIG_1 : Logic signal S163
	Ind14	SPS	stVal	231.029	SIG_1 : Logic signal S164
	Ind15	SPS	stVal	231.037	SIG_1 : Logic signal S165
	Ind16	SPS	stVal	231.045	SIG_1 : Logic signal S166
	Ind17	SPS	stVal	231.053	SIG_1 : Logic signal S167
	Ind18	SPS	stVal	231.061	SIG_1 : Logic signal S168
	Ind19	SPS	stVal	231.069	SIG_1 : Logic signal S169
	Ind20	SPS	stVal	231.077	SIG_1 : Logic signal S170
	Ind21	SPS	stVal	231.085	SIG_1 : Logic signal S171
	Ind22	SPS	stVal	231.093	SIG_1 : Logic signal S172
	Ind23	SPS	stVal	231.101	SIG_1 : Logic signal S173
	Ind24	SPS	stVal	231.109	SIG_1 : Logic signal S174
	Ind25	SPS	stVal	231.117	SIG_1 : Logic signal S175
	Ind26	SPS	stVal	231.125	SIG_1 : Logic signal S176
	Ind27	SPS	stVal	231.133	SIG_1 : Logic signal S177
	Ind28	SPS	stVal	231.141	SIG_1 : Logic signal S178
	Ind29	SPS	stVal	231.149	SIG_1 : Logic signal S179
	Ind30	SPS	stVal	231.157	SIG_1 : Logic signal S180
	Ind31	SPS	stVal	231.165	SIG_1 : Logic signal S181
	Ind32	SPS	stVal	231.173	SIG_1 : Logic signal S182

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	Ind33	SPS	stVal	231.181	SIG_1 : Logic signal S183
	Ind34	SPS	stVal	231.189	SIG_1 : Logic signal S184
	Ind35	SPS	stVal	231.197	SIG_1 : Logic signal S185
	Ind36	SPS	stVal	231.205	SIG_1 : Logic signal S186
	Ind37	SPS	stVal	231.213	SIG_1 : Logic signal S187
	Ind38	SPS	stVal	231.221	SIG_1 : Logic signal S188
	Ind39	SPS	stVal	231.229	SIG_1 : Logic signal S189
	Ind40	SPS	stVal	231.237	SIG_1 : Logic signal S190
	Ind41	SPS	stVal	231.245	SIG_1 : Logic signal S191
	Ind42	SPS	stVal	231.253	SIG_1 : Logic signal S192
	Ind43	SPS	stVal	232.005	SIG_1 : Logic signal S193
	Ind44	SPS	stVal	232.013	SIG_1 : Logic signal S194
	Ind45	SPS	stVal	232.021	SIG_1 : Logic signal S195
	Ind46	SPS	stVal	232.029	SIG_1 : Logic signal S196
	Ind47	SPS	stVal	232.037	SIG_1 : Logic signal S197
	Ind48	SPS	stVal	232.045	SIG_1 : Logic signal S198
	Ind49	SPS	stVal	232.053	SIG_1 : Logic signal S199
	Ind50	SPS	stVal	232.061	SIG_1 : Logic signal S200
CtlGGIO5	Mod	INC	stVal	005.027	IEC : Mode
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Beh	INS	stVal	005.028	IEC : Behavior
	Ind1	SPS	stVal	232.069	SIG_1 : Logic signal S201
	Ind2	SPS	stVal	232.077	SIG_1 : Logic signal S202
	Ind3	SPS	stVal	232.085	SIG_1 : Logic signal S203
	Ind4	SPS	stVal	232.093	SIG_1 : Logic signal S204
	Ind5	SPS	stVal	232.101	SIG_1 : Logic signal S205
	Ind6	SPS	stVal	232.109	SIG_1 : Logic signal S206
	Ind7	SPS	stVal	232.117	SIG_1 : Logic signal S207
	Ind8	SPS	stVal	232.125	SIG_1 : Logic signal S208
	Ind9	SPS	stVal	232.133	SIG_1 : Logic signal S209
	Ind10	SPS	stVal	232.141	SIG_1 : Logic signal S210
	Ind11	SPS	stVal	232.149	SIG_1 : Logic signal S211
	Ind12	SPS	stVal	232.157	SIG_1 : Logic signal S212
	Ind13	SPS	stVal	232.165	SIG_1 : Logic signal S213
	Ind14	SPS	stVal	232.173	SIG_1 : Logic signal S214
	Ind15	SPS	stVal	232.181	SIG_1 : Logic signal S215
	Ind16	SPS	stVal	232.189	SIG_1 : Logic signal S216
	Ind17	SPS	stVal	232.197	SIG_1 : Logic signal S217
	Ind18	SPS	stVal	232.205	SIG_1 : Logic signal S218
	Ind19	SPS	stVal	232.213	SIG_1 : Logic signal S219
	Ind20	SPS	stVal	232.221	SIG_1 : Logic signal S220
	Ind21	SPS	stVal	232.229	SIG_1 : Logic signal S221
	Ind22	SPS	stVal	232.237	SIG_1 : Logic signal S222
	Ind23	SPS	stVal	232.245	SIG_1 : Logic signal S223
	Ind24	SPS	stVal	232.253	SIG_1 : Logic signal S224
RtdGGIO1	Mod	INC	stVal	006.104	IEC : RtdGGIO.Mode
	Beh	INS	stVal	006.105	IEC : RtdGGIO.Beh
	Health	INS	stVal	006.106	IEC : RtdGGIO.Health

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	AnIn1	MV	mag	004.133	MEASI : Temperature
	AnIn2	MV	mag	004.233	MEASI : Temperature Tmax
	AnIn3	MV	mag	004.221	MEASI : Temperature p.u.
IdcGGIO1	Mod	INC	stVal	006.107	IEC : IdcGGIO.Mode
	Beh	INS	stVal	006.108	IEC : IdcGGIO.Beh
	Health	INS	stVal	006.109	IEC : IdcGGIO.Health
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	AnIn1	MV	mag	004.134	MEASI : Current IDC
	AnIn2	MV	mag	004.180	MEASI : Scaled value IDC,lin
LPHD1	PhyHealth	INS	stVal	005.029	IEC : Healthy
	PhyNam	INC	vendor	003.183	PC : Name of manufacturer
			hwRev	-	
			swRev	002.120	DVICE : Software version
			serNum	002.124	DVICE : F number
	Proxy	INS	stVal	-	
CtlGGIO6	Mod	INC	stVal	005.027	IEC : Mode
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Beh	INS	stVal	005.028	IEC : Behavior
	SPCSO1	OPER	ctlModel	-	
	SPCSO1Oper	OPER	ctlVal	200.001	CMD_1 : Command C001
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO2	OPER	ctlModel	-	
	SPCSO2Oper	OPER	ctlVal	200.006	CMD_1 : Command C002
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO3	OPER	ctlModel	-	
	SPCSO3Oper	OPER	ctlVal	200.011	CMD_1 : Command C003
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO4	OPER	ctlModel	-	
	SPCSO4Oper	OPER	ctlVal	200.016	CMD_1 : Command C004
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Check	-	
	SPCS05	OPER	ctlModel	-	
	SPCS05Oper	OPER	ctlVal	200.021	CMD_1 : Command C005
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS06	OPER	ctlModel	-	
	SPCS06Oper	OPER	ctlVal	200.026	CMD_1 : Command C006
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS07	OPER	ctlModel	-	
	SPCS07Oper	OPER	ctlVal	200.031	CMD_1 : Command C007
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS08	OPER	ctlModel	-	
	SPCS08Oper	OPER	ctlVal	200.036	CMD_1 : Command C008
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS09	OPER	ctlModel	-	
	SPCS09Oper	OPER	ctlVal	200.041	CMD_1 : Command C009
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS010	OPER	ctlModel	-	
	SPCS010Oper	OPER	ctlVal	200.046	CMD_1 : Command C010
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS011	OPER	ctlModel	-	
	SPCS011Oper	OPER	ctlVal	200.051	CMD_1 : Command C011
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	SPCS012	OPER	ctlModel	-	
	SPCS012Oper	OPER	ctlVal	200.056	CMD_1 : Command C012
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS013	OPER	ctlModel	-	
	SPCS013Oper	OPER	ctlVal	200.061	CMD_1 : Command C013
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS014	OPER	ctlModel	-	
	SPCS014Oper	OPER	ctlVal	200.066	CMD_1 : Command C014
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS015	OPER	ctlModel	-	
	SPCS015Oper	OPER	ctlVal	200.071	CMD_1 : Command C015
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS016	OPER	ctlModel	-	
	SPCS016Oper	OPER	ctlVal	200.076	CMD_1 : Command C016
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS017	OPER	ctlModel	-	
	SPCS017Oper	OPER	ctlVal	200.081	CMD_1 : Command C017
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS018	OPER	ctlModel	-	
	SPCS018Oper	OPER	ctlVal	200.086	CMD_1 : Command C018
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS019	OPER	ctlModel	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	SPCSO19Oper	OPER	ctlVal	200.091	CMD_1 : Command C019
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO20	OPER	ctlModel	-	
	SPCSO20Oper	OPER	ctlVal	200.096	CMD_1 : Command C020
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO21	OPER	ctlModel	-	
	SPCSO21Oper	OPER	ctlVal	200.101	CMD_1 : Command C021
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO22	OPER	ctlModel	-	
	SPCSO22Oper	OPER	ctlVal	200.101	CMD_1 : Command C021
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO23	OPER	ctlModel	-	
	SPCSO23Oper	OPER	ctlVal	200.111	CMD_1 : Command C023
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO24	OPER	ctlModel	-	
	SPCSO24Oper	OPER	ctlVal	200.116	CMD_1 : Command C024
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO25	OPER	ctlModel	-	
	SPCSO25Oper	OPER	ctlVal	200.121	CMD_1 : Command C025
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO26	OPER	ctlModel	-	
	SPCSO26Oper	OPER	ctlVal	200.126	CMD_1 : Command C026

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO27	OPER	ctlModel	-	
	SPCSO27Oper	OPER	ctlVal	200.131	CMD_1 : Command C027
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO28	OPER	ctlModel	-	
	SPCSO28Oper	OPER	ctlVal	200.136	CMD_1 : Command C028
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO29	OPER	ctlModel	-	
	SPCSO29Oper	OPER	ctlVal	200.141	CMD_1 : Command C029
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO30	OPER	ctlModel	-	
	SPCSO30Oper	OPER	ctlVal	200.146	CMD_1 : Command C030
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
CtlGGIO7	Mod	INC	stVal	005.027	IEC : Mode
	Health	INS	stVal	005.029	IEC : Healthy
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Beh	INS	stVal	005.028	IEC : Behavior
	SPCSO1	OPER	ctlModel	-	
	SPCSO1Oper	OPER	ctlVal	200.151	CMD_1 : Command C031
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO2	OPER	ctlModel	-	
	SPCSO2Oper	OPER	ctlVal	200.156	CMD_1 : Command C032
			origin	-	
			ctlNum	-	
			T	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Test	-	
			Check	-	
	SPCS03	OPER	ctlModel	-	
	SPCS03Oper	OPER	ctlVal	200.161	CMD_1 : Command C033
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS04	OPER	ctlModel	-	
	SPCS04Oper	OPER	ctlVal	200.166	CMD_1 : Command C034
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS05	OPER	ctlModel	-	
	SPCS05Oper	OPER	ctlVal	200.171	CMD_1 : Command C035
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS06	OPER	ctlModel	-	
	SPCS06Oper	OPER	ctlVal	200.176	CMD_1 : Command C036
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS07	OPER	ctlModel	-	
	SPCS07Oper	OPER	ctlVal	200.181	CMD_1 : Command C037
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS08	OPER	ctlModel	-	
	SPCS08Oper	OPER	ctlVal	200.186	CMD_1 : Command C038
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS09	OPER	ctlModel	-	
	SPCS09Oper	OPER	ctlVal	200.191	CMD_1 : Command C039
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Check	-	
	SPCSO10	OPER	ctlModel	-	
	SPCSO10Oper	OPER	ctlVal	200.196	CMD_1 : Command C040
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO11	OPER	ctlModel	-	
	SPCSO11Oper	OPER	ctlVal	200.201	CMD_1 : Command C041
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO12	OPER	ctlModel	-	
	SPCSO12Oper	OPER	ctlVal	200.206	CMD_1 : Command C042
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO13	OPER	ctlModel	-	
	SPCSO13Oper	OPER	ctlVal	200.211	CMD_1 : Command C043
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO14	OPER	ctlModel	-	
	SPCSO14Oper	OPER	ctlVal	200.216	CMD_1 : Command C044
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO15	OPER	ctlModel	-	
	SPCSO15Oper	OPER	ctlVal	200.221	CMD_1 : Command C045
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO16	OPER	ctlModel	-	
	SPCSO16Oper	OPER	ctlVal	200.226	CMD_1 : Command C046
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	SPCS017	OPER	ctlModel	-	
	SPCS017Oper	OPER	ctlVal	200.231	CMD_1 : Command C047
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS018	OPER	ctlModel	-	
	SPCS018Oper	OPER	ctlVal	200.236	CMD_1 : Command C048
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS019	OPER	ctlModel	-	
	SPCS019Oper	OPER	ctlVal	201.001	CMD_1 : Command C049
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS020	OPER	ctlModel	-	
	SPCS020Oper	OPER	ctlVal	201.006	CMD_1 : Command C050
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS021	OPER	ctlModel	-	
	SPCS021Oper	OPER	ctlVal	201.011	CMD_1 : Command C051
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS022	OPER	ctlModel	-	
	SPCS022Oper	OPER	ctlVal	201.016	CMD_1 : Command C052
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS023	OPER	ctlModel	-	
	SPCS023Oper	OPER	ctlVal	201.021	CMD_1 : Command C053
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS024	OPER	ctlModel	-	

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	SPCSO24Oper	OPER	ctlVal	201.026	CMD_1 : Command C054
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO25	OPER	ctlModel	-	
	SPCSO25Oper	OPER	ctlVal	201.031	CMD_1 : Command C055
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO26	OPER	ctlModel	-	
	SPCSO26Oper	OPER	ctlVal	201.036	CMD_1 : Command C056
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO27	OPER	ctlModel	-	
	SPCSO27Oper	OPER	ctlVal	201.041	CMD_1 : Command C057
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO28	OPER	ctlModel	-	
	SPCSO28Oper	OPER	ctlVal	201.046	CMD_1 : Command C058
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO29	OPER	ctlModel	-	
	SPCSO29Oper	OPER	ctlVal	201.051	CMD_1 : Command C059
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO30	OPER	ctlModel	-	
	SPCSO30Oper	OPER	ctlVal	201.056	CMD_1 : Command C060
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
CtlGGIO8	Mod	INC	stVal	005.027	IEC : Mode
	Health	INS	stVal	005.029	IEC : Healthy

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	NamPlt	LPL	vendor	003.183	PC : Name of manufacturer
			swRev	002.120	DVICE : Software version
	Beh	INS	stVal	005.028	IEC : Behavior
	SPCS01	OPER	ctlModel	-	
	SPCS01Oper	OPER	ctlVal	201.061	CMD_1 : Command C061
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS02	OPER	ctlModel	-	
	SPCS02Oper	OPER	ctlVal	201.066	CMD_1 : Command C062
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS03	OPER	ctlModel	-	
	SPCS03Oper	OPER	ctlVal	201.071	CMD_1 : Command C063
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS04	OPER	ctlModel	-	
	SPCS04Oper	OPER	ctlVal	201.076	CMD_1 : Command C064
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS05	OPER	ctlModel	-	
	SPCS05Oper	OPER	ctlVal	201.081	CMD_1 : Command C065
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS06	OPER	ctlModel	-	
	SPCS06Oper	OPER	ctlVal	201.086	CMD_1 : Command C066
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS07	OPER	ctlModel	-	
	SPCS07Oper	OPER	ctlVal	201.091	CMD_1 : Command C067
			origin	-	
			ctlNum	-	
			T	-	

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Test	-	
			Check	-	
	SPCS08	OPER	ctlModel	-	
	SPCS08Oper	OPER	ctlVal	201.096	CMD_1 : Command C068
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS09	OPER	ctlModel	-	
	SPCS09Oper	OPER	ctlVal	201.101	CMD_1 : Command C069
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS010	OPER	ctlModel	-	
	SPCS010Oper	OPER	ctlVal	201.106	CMD_1 : Command C070
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS011	OPER	ctlModel	-	
	SPCS011Oper	OPER	ctlVal	201.111	CMD_1 : Command C071
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS012	OPER	ctlModel	-	
	SPCS012Oper	OPER	ctlVal	201.116	CMD_1 : Command C072
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS013	OPER	ctlModel	-	
	SPCS013Oper	OPER	ctlVal	201.121	CMD_1 : Command C073
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCS014	OPER	ctlModel	-	
	SPCS014Oper	OPER	ctlVal	201.126	CMD_1 : Command C074
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	

Logical Node	Data Object	CDC	Data Attr.	Address	Description
			Check	-	
	SPCSO15	OPER	ctlModel	-	
	SPCSO15Oper	OPER	ctlVal	201.131	CMD_1 : Command C075
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO16	OPER	ctlModel	-	
	SPCSO16Oper	OPER	ctlVal	201.136	CMD_1 : Command C076
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO17	OPER	ctlModel	-	
	SPCSO17Oper	OPER	ctlVal	201.141	CMD_1 : Command C077
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO18	OPER	ctlModel	-	
	SPCSO18Oper	OPER	ctlVal	201.146	CMD_1 : Command C078
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO19	OPER	ctlModel	-	
	SPCSO19Oper	OPER	ctlVal	201.151	CMD_1 : Command C079
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO20	OPER	ctlModel	-	
	SPCSO20Oper	OPER	ctlVal	201.156	CMD_1 : Command C080
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO21	OPER	ctlModel	-	
	SPCSO21Oper	OPER	ctlVal	201.161	CMD_1 : Command C081
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	

Logical Device: System

Logical Node	Data Object	CDC	Data Attr.	Address	Description
	SPCSO22	OPER	ctlModel	-	
	SPCSO22Oper	OPER	ctlVal	201.166	CMD_1 : Command C082
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO23	OPER	ctlModel	-	
	SPCSO23Oper	OPER	ctlVal	201.171	CMD_1 : Command C083
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO24	OPER	ctlModel	-	
	SPCSO24Oper	OPER	ctlVal	201.176	CMD_1 : Command C084
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO25	OPER	ctlModel	-	
	SPCSO25Oper	OPER	ctlVal	201.181	CMD_1 : Command C085
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO26	OPER	ctlModel	-	
	SPCSO26Oper	OPER	ctlVal	201.186	CMD_1 : Command C086
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO27	OPER	ctlModel	-	
	SPCSO27Oper	OPER	ctlVal	201.191	CMD_1 : Command C087
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	
	SPCSO28	OPER	ctlModel	-	
	SPCSO28Oper	OPER	ctlVal	201.196	CMD_1 : Command C088
			origin	-	
			ctlNum	-	
			T	-	
			Test	-	
			Check	-	

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