

SIEMENS

Cerberus® CS1140 Gateway CK1142

Telegram Tables Ver 5.1x
Appendix to Doc.No. e1964a

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CS1140 V5.1x Telegram sorted by CSXLevel

APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
AREA	1801	FIRE area							
		L	0000	N	53	3A	NORMAL	Polling	---
		L	0000	N	53	3B	NORMAL	Polling	End
		L	0000	R	53	52	COMMAND	Polling	Execute
		L	0000	R	53	55	COMMAND	Polling	On
		P	0000	N	53	3A	NORMAL	Polling	---
		P	0000	N	53	3B	NORMAL	Polling	End
		P	0000	R	53	52	COMMAND	Polling	Execute
		P	0000	R	53	55	COMMAND	Polling	On
		W	0000	N	53	3A	NORMAL	Polling	---
		W	0000	N	53	3B	NORMAL	Polling	End
		W	0000	R	53	52	COMMAND	Polling	Execute
		W	0000	R	53	55	COMMAND	Polling	On
		W	aaCC	N	20	55	NORMAL	Alarm Remote Transm. Delay	On
		W	aaCC	Q	20	56	ANOMALY	Alarm Remote Transm. Delay	Off
		W	aaCC	R	20	56	COMMAND	Alarm Remote Transm. Delay	Off
		W	aaCD	Q	05	00	ALARM	Local Alarm	---
		W	aaCD	N	05	85	NORMAL	Local Alarm	Reset
		W	aaCD	R	05	80	COMMAND	Local Alarm	Acknowledge Command (ALARM)
		W	aaCD	R	05	83	COMMAND	Local Alarm	Reset Command (ALARM)
		W	aaCD	Q	06	00	ALARM	General Alarm	---
		W	aaCD	N	06	85	NORMAL	General Alarm	Reset
		W	aaCD	R	06	80	COMMAND	General Alarm	Acknowledge Command (ALARM)
		W	aaCD	R	06	83	COMMAND	General Alarm	Reset Command (ALARM)
		W	aaEA	U	32	46	FAULT	Remote Transmission Device	Faulty
		W	aaEA	N	32	4D	NORMAL	Remote Transmission Device	Inactive
		W	aaEA	U	32	5D	FAULT	Remote Transmission Device	Disabled
		W	aaEA	R	32	86	COMMAND	Remote Transmission Device	Acknowledge Command (FAULT)
		W	aaEC	Q	75	3A	ANOMALY	Part of System off (Frame Msg.)	---
		W	aaEC	N	75	3B	NORMAL	Part of System off (Frame Msg.)	End
		W	aaED	Q	74	3A	FAULT	Fault (Frame Msg.)	---
		W	aaED	N	74	3B	NORMAL	Fault (Frame Msg.)	End
		W	aaEF	N	55	60	ANOMALY	Organization	Night
		W	aaEF	N	55	61	ANOMALY	Organization	Day
		W	aaEF	R	55	55	COMMAND	Organization	On
		W	aaEF	R	55	56	COMMAND	Organization	Off

CS1140 V5.1x Telegram sorted by CSXLevel

APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
SECTION	1701	FIRE section							
		W	<adf12>	Q	01	00	ALARM	Alarm	---
		W	<adf12>	N	01	85	NORMAL	Alarm	Reset
		W	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		W	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
SECTION	1702	EXTINGUISHING section							
		L	bbAE	Q	4D	4F	ANOMALY	Release	Active
		L	bbAE	N	4D	5A	NORMAL	Release	Enabled
		L	bbAE	Q	4D	5B	ANOMALY	Release	Automatic Action Disabled
		L	bbAE	U	4D	5D	ANOMALY	Release	Disabled
		L	bbAE	R	4D	5A	COMMAND	Release	Enabled
		L	bbAE	R	4D	5B	COMMAND	Release	Automatic Action Disabled
		L	bbAE	R	4D	5D	COMMAND	Release	Disabled
		L	bbEB	U	08	00	ALARM	Extinction Alarm	---
		L	bbEB	U	08	01	ALARM	Extinction Alarm	Autom. Detector
		L	bbEB	U	08	02	ALARM	Extinction Alarm	Manual Call Point
		L	bbEB	N	08	85	NORMAL	Extinction Alarm	Reset
		L	bbEB	R	08	80	COMMAND	Extinction Alarm	Acknowledge Command (ALARM)
		L	bbEB	R	08	83	COMMAND	Extinction Alarm	Reset Command (ALARM)
		L	bbED	U	3A	3A	FAULT	Fault	---
		L	bbED	N	3A	3B	NORMAL	Fault	End
		L	bbED	R	3A	86	COMMAND	Fault	Acknowledge Command (FAULT)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ZONE	1601	Single logic zone							
		W	<adf12>	U	01	01	ALARM	Alarm	Autom. Detector
		W	<adf12>	N	01	85	NORMAL	Alarm	Reset
		W	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		W	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		W	<adf12>	U	03	3A	ANOMALY	Warning	---
		W	<adf12>	N	03	3B	NORMAL	Warning	End
		W	<adf12>	R	03	89	COMMAND	Warning	Acknowledge Command (ANOMALY)
		W	<adf12>	R	03	8D	COMMAND	Warning	Reset Command (ANOMALY)
		W	<adf12>	N	64	3C	NORMAL	Zone	Normal Operation
		W	<adf12>	Q	64	3E	ANOMALY	Zone	Renovation
		W	<adf12>	Q	64	3F	ANOMALY	Zone	Revision
		W	<adf12>	Q	64	56	ANOMALY	Zone	Off
		W	<adf12>	Q	64	57	ANOMALY	Zone	Test
		W	<adf12>	Q	64	5F	ANOMALY	Zone	Not Ready
		W	<adf12>	R	64	3E	COMMAND	Zone	Renovation
		W	<adf12>	R	64	3F	COMMAND	Zone	Revision
		W	<adf12>	R	64	55	COMMAND	Zone	On
		W	<adf12>	R	64	56	COMMAND	Zone	Off
		W	<adf12>	R	64	57	COMMAND	Zone	Test

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ZONE	1602	Multi logic zone (FIRE)							
		W	<adf12>	U	01	01	ALARM	Alarm	Autom. Detector
		W	<adf12>	N	01	85	NORMAL	Alarm	Reset
		W	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		W	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		W	<adf12>	U	03	3A	ANOMALY	Warning	---
		W	<adf12>	N	03	3B	NORMAL	Warning	End
		W	<adf12>	R	03	89	COMMAND	Warning	Acknowledge Command (ANOMALY)
		W	<adf12>	R	03	8D	COMMAND	Warning	Reset Command (ANOMALY)
		W	<adf12>	N	64	3C	NORMAL	Zone	Normal Operation
		W	<adf12>	Q	64	3E	ANOMALY	Zone	Renovation
		W	<adf12>	Q	64	3F	ANOMALY	Zone	Revision
		W	<adf12>	Q	64	56	ANOMALY	Zone	Off
		W	<adf12>	Q	64	57	ANOMALY	Zone	Test
		W	<adf12>	Q	64	5F	ANOMALY	Zone	Not Ready
		W	<adf12>	R	64	3E	COMMAND	Zone	Renovation
		W	<adf12>	R	64	3F	COMMAND	Zone	Revision
		W	<adf12>	R	64	55	COMMAND	Zone	On
		W	<adf12>	R	64	56	COMMAND	Zone	Off
		W	<adf12>	R	64	57	COMMAND	Zone	Test

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ZONE	1602	Multi logic zone (EXTINGUISHING)							
		L	<adf12>	U	03	3A	ANOMALY	Warning	---
		L	<adf12>	N	03	3B	NORMAL	Warning	End
		L	<adf12>	R	03	89	COMMAND	Warning	Acknowledge Command (ANOMALY)
		L	<adf12>	R	03	8D	COMMAND	Warning	Reset Command (ANOMALY)
		L	<adf12>	U	04	01	ALARM	Prealarm	Autom. Detector
		L	<adf12>	N	04	85	NORMAL	Prealarm	Reset
		L	<adf12>	R	04	80	COMMAND	Prealarm	Acknowledge Command (ALARM)
		L	<adf12>	R	04	83	COMMAND	Prealarm	Reset Command (ALARM)
		L	<adf12>	U	08	01	ALARM	Extinction Alarm	Autom. Detector
		L	<adf12>	N	08	85	NORMAL	Extinction Alarm	Reset
		L	<adf12>	R	08	80	COMMAND	Extinction Alarm	Acknowledge Command (ALARM)
		L	<adf12>	R	08	83	COMMAND	Extinction Alarm	Reset Command (ALARM)
		L	<adf12>	N	64	3C	NORMAL	Zone	Normal Operation
		L	<adf12>	Q	64	3E	ANOMALY	Zone	Renovation
		L	<adf12>	Q	64	3F	ANOMALY	Zone	Revision
		L	<adf12>	Q	64	56	ANOMALY	Zone	Off
		L	<adf12>	Q	64	57	ANOMALY	Zone	Test
		L	<adf12>	Q	64	5F	ANOMALY	Zone	Not Ready
		L	<adf12>	R	64	3E	COMMAND	Zone	Renovation
		L	<adf12>	R	64	3F	COMMAND	Zone	Revision
		L	<adf12>	R	64	55	COMMAND	Zone	On
		L	<adf12>	R	64	56	COMMAND	Zone	Off
		L	<adf12>	R	64	57	COMMAND	Zone	Test
ZONE	1605	Manual callpoint zone							
		W	<adf12>	U	01	02	ALARM	Alarm	Manual Call Point
		W	<adf12>	N	01	85	NORMAL	Alarm	Reset
		W	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		W	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		W	<adf12>	N	64	3C	NORMAL	Zone	Normal Operation
		W	<adf12>	U	64	56	ANOMALY	Zone	Off
		W	<adf12>	U	64	57	ANOMALY	Zone	Test
		W	<adf12>	Q	64	5F	ANOMALY	Zone	Not Ready
		W	<adf12>	R	64	55	COMMAND	Zone	On
		W	<adf12>	R	64	56	COMMAND	Zone	Off
		W	<adf12>	R	64	57	COMMAND	Zone	Test

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CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ZONE	1610	Digital zone							
		L	<adf12>	U	01	01	ALARM	Alarm	Autom. Detector
		L	<adf12>	N	01	85	NORMAL	Alarm	Reset
		L	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		L	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		L	<adf12>	N	64	3C	NORMAL	Zone	Normal Operation
		L	<adf12>	Q	64	56	ANOMALY	Zone	Off
		L	<adf12>	Q	64	57	ANOMALY	Zone	Test
		L	<adf12>	Q	64	5F	ANOMALY	Zone	Not Ready
		L	<adf12>	R	64	55	COMMAND	Zone	On
		L	<adf12>	R	64	56	COMMAND	Zone	Off
		L	<adf12>	R	64	57	COMMAND	Zone	Test
		P	<adf12>	U	01	01	ALARM	Alarm	Autom. Detector
		P	<adf12>	N	01	85	NORMAL	Alarm	Reset
		P	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		P	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		P	<adf12>	N	64	3C	NORMAL	Zone	Normal Operation
		P	<adf12>	Q	64	56	ANOMALY	Zone	Off
		P	<adf12>	Q	64	57	ANOMALY	Zone	Test
		P	<adf12>	Q	64	5F	ANOMALY	Zone	Not Ready
		P	<adf12>	R	64	55	COMMAND	Zone	On
		P	<adf12>	R	64	56	COMMAND	Zone	Off
		P	<adf12>	R	64	57	COMMAND	Zone	Test
ZONE	1651	Control zone (local I/O controller zone)							
		P	<adf12>	U	62	46	FAULT	Control zone	Faulty
		P	<adf12>	N	62	4D	NORMAL	Control zone	Inactive
		P	<adf12>	Q	62	56	ANOMALY	Control zone	Off
		P	<adf12>	R	62	55	COMMAND	Control zone	On
		P	<adf12>	R	62	56	COMMAND	Control zone	Off
		P	<adf12>	R	62	86	COMMAND	Control zone	Acknowledge Command (FAULT)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ZONE	1654	Control zone (programmable)							
		P	<adf12>	N	62	4D	NORMAL	Control zone	Inactive
		P	<adf12>	Q	62	4F	ANOMALY	Control zone	Active
		P	<adf12>	Q	62	56	ANOMALY	Control zone	Off
		P	<adf12>	R	62	4D	COMMAND	Control zone	Inactive
		P	<adf12>	R	62	4F	COMMAND	Control zone	Active
		P	<adf12>	R	62	55	COMMAND	Control zone	On
		P	<adf12>	R	62	56	COMMAND	Control zone	Off
ZONE	1656	Control zone (programmable, distributed controls)							
		P	<adf12>	N	62	4D	NORMAL	Control zone	Inactive
		P	<adf12>	Q	62	4F	ANOMALY	Control zone	Active
		P	<adf12>	Q	62	56	ANOMALY	Control zone	Off
		P	<adf12>	R	62	4D	COMMAND	Control zone	Inactive
		P	<adf12>	R	62	4F	COMMAND	Control zone	Active
		P	<adf12>	R	62	55	COMMAND	Control zone	On
		P	<adf12>	R	62	56	COMMAND	Control zone	Off

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ELEMENT	1501	DS11-I interactive sensor element							
		L	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		L	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		L	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		L	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		L	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		L	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		L	<adf12>	R	67	55	COMMAND	Detection Device	On
		L	<adf12>	R	67	56	COMMAND	Detection Device	Off
		L	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		L	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)
		W	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		W	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		W	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		W	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		W	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		W	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		W	<adf12>	R	67	55	COMMAND	Detection Device	On
		W	<adf12>	R	67	56	COMMAND	Detection Device	Off
		W	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		W	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)
ELEMENT	1502	DS11-I manual callpoint element							
		W	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		W	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		W	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		W	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		W	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		W	<adf12>	U	67	5F	FAULT	Detection Device	Not Ready
		W	<adf12>	R	67	55	COMMAND	Detection Device	On
		W	<adf12>	R	67	56	COMMAND	Detection Device	Off
		W	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ELEMENT	1503	DS11-C manual callpoint element							
		W	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		W	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		W	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		W	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		W	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		W	<adf12>	U	67	5F	FAULT	Detection Device	Not Ready
		W	<adf12>	R	67	55	COMMAND	Detection Device	On
		W	<adf12>	R	67	56	COMMAND	Detection Device	Off
		W	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
ELEMENT	1508	DS11-A AnalogPlus element							
		L	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		L	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		L	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		L	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		L	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		L	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		L	<adf12>	R	67	55	COMMAND	Detection Device	On
		L	<adf12>	R	67	56	COMMAND	Detection Device	Off
		L	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		L	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)
		W	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		W	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		W	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		W	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		W	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		W	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		W	<adf12>	R	67	55	COMMAND	Detection Device	On
		W	<adf12>	R	67	56	COMMAND	Detection Device	Off
		W	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		W	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ELEMENT	1510	DS11-C collective line element (type 1)							
		L	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		L	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		L	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		L	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		L	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		L	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		L	<adf12>	R	67	55	COMMAND	Detection Device	On
		L	<adf12>	R	67	56	COMMAND	Detection Device	Off
		L	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		L	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)
		W	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		W	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		W	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		W	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		W	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		W	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		W	<adf12>	R	67	55	COMMAND	Detection Device	On
		W	<adf12>	R	67	56	COMMAND	Detection Device	Off
		W	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		W	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ELEMENT	1511	DS11-C collective line element (type 2)							
		L	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		L	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		L	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		L	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		L	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		L	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		L	<adf12>	R	67	55	COMMAND	Detection Device	On
		L	<adf12>	R	67	56	COMMAND	Detection Device	Off
		L	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		L	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)
		W	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		W	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		W	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		W	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		W	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		W	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		W	<adf12>	R	67	55	COMMAND	Detection Device	On
		W	<adf12>	R	67	56	COMMAND	Detection Device	Off
		W	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		W	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)

CS1140 V5.1x Telegram sorted by CSXLevel

APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ELEMENT	1512	DS11-C collective line element (type 3)							
		L	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		L	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		L	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		L	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		L	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		L	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		L	<adf12>	R	67	55	COMMAND	Detection Device	On
		L	<adf12>	R	67	56	COMMAND	Detection Device	Off
		L	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		L	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)
		W	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		W	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		W	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		W	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		W	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		W	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		W	<adf12>	R	67	55	COMMAND	Detection Device	On
		W	<adf12>	R	67	56	COMMAND	Detection Device	Off
		W	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		W	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ELEMENT	1520	Digital sensor element							
		L	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		L	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		L	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		L	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		L	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		L	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		L	<adf12>	R	67	55	COMMAND	Detection Device	On
		L	<adf12>	R	67	56	COMMAND	Detection Device	Off
		L	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		L	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)
		W	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		W	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		W	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		W	<adf12>	U	67	48	ANOMALY	Detection Device	Drift
		W	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		W	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		W	<adf12>	R	67	55	COMMAND	Detection Device	On
		W	<adf12>	R	67	56	COMMAND	Detection Device	Off
		W	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		W	<adf12>	R	67	89	COMMAND	Detection Device	Acknowledge Command (ANOMALY)
ELEMENT	1521	Digital manual callpoint element							
		W	<adf12>	Q	67	0B	ANOMALY	Detection Device	Testalarm
		W	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		W	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		W	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		W	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		W	<adf12>	U	67	5F	FAULT	Detection Device	Not Ready
		W	<adf12>	R	67	55	COMMAND	Detection Device	On
		W	<adf12>	R	67	56	COMMAND	Detection Device	Off
		W	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ELEMENT	1525	Digital element							
		L	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		L	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		L	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		L	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		L	<adf12>	R	67	55	COMMAND	Detection Device	On
		L	<adf12>	R	67	56	COMMAND	Detection Device	Off
		L	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
		P	<adf12>	N	67	3C	NORMAL	Detection Device	Normal Operation
		P	<adf12>	U	67	46	FAULT	Detection Device	Faulty
		P	<adf12>	Q	67	4F	ANOMALY	Detection Device	Active
		P	<adf12>	Q	67	56	ANOMALY	Detection Device	Off
		P	<adf12>	R	67	55	COMMAND	Detection Device	On
		P	<adf12>	R	67	56	COMMAND	Detection Device	Off
		P	<adf12>	R	67	86	COMMAND	Detection Device	Acknowledge Command (FAULT)
ELEMENT	1551	Output element without feedback							
		P	<adf12>	U	68	46	FAULT	Control Device	Faulty
		P	<adf12>	N	68	4D	NORMAL	Control Device	Inactive
		P	<adf12>	Q	68	4F	ANOMALY	Control Device	Active
		P	<adf12>	Q	68	56	ANOMALY	Control Device	Off
		P	<adf12>	R	68	4D	COMMAND	Control Device	Inactive
		P	<adf12>	R	68	4F	COMMAND	Control Device	Active
		P	<adf12>	R	68	55	COMMAND	Control Device	On
		P	<adf12>	R	68	56	COMMAND	Control Device	Off
		P	<adf12>	R	68	86	COMMAND	Control Device	Acknowledge Command (FAULT)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ELEMENT	1552	Output element with feedback							
		P	<adf12>	U	68	2A	FAULT	Control Device	Active - No Feedback
		P	<adf12>	U	68	2B	FAULT	Control Device	Inactive- Unexpected Feedback
		P	<adf12>	U	68	46	FAULT	Control Device	Faulty
		P	<adf12>	N	68	4D	NORMAL	Control Device	Inactive
		P	<adf12>	Q	68	4F	ANOMALY	Control Device	Active
		P	<adf12>	Q	68	56	ANOMALY	Control Device	Off
		P	<adf12>	R	68	4D	COMMAND	Control Device	Inactive
		P	<adf12>	R	68	4F	COMMAND	Control Device	Active
		P	<adf12>	R	68	55	COMMAND	Control Device	On
		P	<adf12>	R	68	56	COMMAND	Control Device	Off
		P	<adf12>	R	68	86	COMMAND	Control Device	Acknowledge Command (FAULT)
ELEMENT	1560	Internhorn element.							
		W	<adf12>	U	7A	46	FAULT	Internal Horn	Faulty
		W	<adf12>	N	7A	4D	NORMAL	Internal Horn	Inactive
		W	<adf12>	U	7A	4F	ANOMALY	Internal Horn	Active
		W	<adf12>	Q	7A	56	ANOMALY	Internal Horn	Off
		W	<adf12>	R	7A	86	COMMAND	Internal Horn	Acknowledge Command (FAULT)
		W	<adf12>	R	7A	89	COMMAND	Internal Horn	Acknowledge Command (ANOMALY)
ELEMENT	1561	Externhorn element.							
		W	<adf12>	U	73	46	FAULT	External Horn	Faulty
		W	<adf12>	N	73	4D	NORMAL	External Horn	Inactive
		W	<adf12>	U	73	4F	ANOMALY	External Horn	Active
		W	<adf12>	Q	73	56	ANOMALY	External Horn	Off
		W	<adf12>	R	73	4D	COMMAND	External Horn	Inactive
		W	<adf12>	R	73	4F	COMMAND	External Horn	Active
		W	<adf12>	R	73	55	COMMAND	External Horn	On
		W	<adf12>	R	73	86	COMMAND	External Horn	Acknowledge Command (FAULT)
		W	<adf12>	R	73	89	COMMAND	External Horn	Acknowledge Command (ANOMALY)
ELEMENT	1562	Remote transmission channel [ALARM]							
		W	<adf12>	U	09	46	FAULT	Remote Transmission ALARM	Faulty
		W	<adf12>	N	09	4D	NORMAL	Remote Transmission ALARM	Inactive
		W	<adf12>	Q	09	4F	ANOMALY	Remote Transmission ALARM	Active
		W	<adf12>	Q	09	56	ANOMALY	Remote Transmission ALARM	Off
		W	<adf12>	R	09	86	COMMAND	Remote Transmission ALARM	Acknowledge Command (FAULT)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
ELEMENT	1562	Remote transmission channel [FAULT]							
		Z	<adf12>	U	3B	46	FAULT	Remote Transmission FAULT	Faulty
		Z	<adf12>	N	3B	4D	NORMAL	Remote Transmission FAULT	Inactive
		Z	<adf12>	Q	3B	4F	ANOMALY	Remote Transmission FAULT	Active
		Z	<adf12>	Q	3B	56	ANOMALY	Remote Transmission FAULT	Off
		Z	<adf12>	R	3B	86	COMMAND	Remote Transmission FAULT	Acknowledge Command (FAULT)
ELEMENT	1562	Remote transmission channel [OTHER]							
		Z	<adf12>	U	37	46	FAULT	Remote Transmission Module	Faulty
		Z	<adf12>	N	37	4D	NORMAL	Remote Transmission Module	Inactive
		Z	<adf12>	Q	37	4F	ANOMALY	Remote Transmission Module	Active
		Z	<adf12>	Q	37	56	ANOMALY	Remote Transmission Module	Off
		Z	<adf12>	R	37	86	COMMAND	Remote Transmission Module	Acknowledge Command (FAULT)
ELEMENT	1564	Alarmhorn (controlled by area CAK)							
		W	<adf12>	U	73	46	FAULT	External Horn	Faulty
		W	<adf12>	N	73	4D	NORMAL	External Horn	Inactive
		W	<adf12>	U	73	4F	ANOMALY	External Horn	Active
		W	<adf12>	Q	73	56	ANOMALY	External Horn	Off
		W	<adf12>	R	73	4D	COMMAND	External Horn	Inactive
		W	<adf12>	R	73	4F	COMMAND	External Horn	Active
		W	<adf12>	R	73	55	COMMAND	External Horn	On
		W	<adf12>	R	73	86	COMMAND	External Horn	Acknowledge Command (FAULT)
		W	<adf12>	R	73	89	COMMAND	External Horn	Acknowledge Command (ANOMALY)
ELEMENT	1565	Alarmhorn (user-programmable activation criteria)							
		W	<adf12>	U	73	46	FAULT	External Horn	Faulty
		W	<adf12>	N	73	4D	NORMAL	External Horn	Inactive
		W	<adf12>	U	73	4F	ANOMALY	External Horn	Active
		W	<adf12>	Q	73	56	ANOMALY	External Horn	Off
		W	<adf12>	R	73	4D	COMMAND	External Horn	Inactive
		W	<adf12>	R	73	4F	COMMAND	External Horn	Active
		W	<adf12>	R	73	55	COMMAND	External Horn	On
		W	<adf12>	R	73	86	COMMAND	External Horn	Acknowledge Command (FAULT)
		W	<adf12>	R	73	89	COMMAND	External Horn	Acknowledge Command (ANOMALY)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
IBD	1301	DS11-I line interface							
		W	<adf12>	U	01	00	ALARM	Alarm	---
		W	<adf12>	N	01	85	NORMAL	Alarm	Reset
		W	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		W	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		Z	<adf12>	N	34	3C	NORMAL	Module	Normal Operation
		Z	<adf12>	U	34	46	FAULT	Module	Faulty
		Z	<adf12>	R	34	86	COMMAND	Module	Acknowledge Command (FAULT)
IBD	1302	MS9i line interface							
		W	<adf12>	U	01	00	ALARM	Alarm	---
		W	<adf12>	N	01	85	NORMAL	Alarm	Reset
		W	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		W	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		Z	<adf12>	N	34	3C	NORMAL	Module	Normal Operation
		Z	<adf12>	U	34	46	FAULT	Module	Faulty
		Z	<adf12>	R	34	86	COMMAND	Module	Acknowledge Command (FAULT)
IBD	1303	DS11-A line interface							
		W	<adf12>	U	01	00	ALARM	Alarm	---
		W	<adf12>	N	01	85	NORMAL	Alarm	Reset
		W	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		W	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		Z	<adf12>	N	34	3C	NORMAL	Module	Normal Operation
		Z	<adf12>	U	34	46	FAULT	Module	Faulty
		Z	<adf12>	R	34	86	COMMAND	Module	Acknowledge Command (FAULT)
IBD	1310	DS11-C line interface							
		Z	<adf12>	N	34	3C	NORMAL	Module	Normal Operation
		Z	<adf12>	U	34	46	FAULT	Module	Faulty
		Z	<adf12>	R	34	86	COMMAND	Module	Acknowledge Command (FAULT)
IBD	1320	CC11 digital I/O interface							
		Z	<adf12>	N	34	3C	NORMAL	Module	Normal Operation
		Z	<adf12>	U	34	46	FAULT	Module	Faulty
		Z	<adf12>	R	34	86	COMMAND	Module	Acknowledge Command (FAULT)

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
IBD	1340	CC11 power supply supervision							
		Z	<adf12>	N	3C	3C	NORMAL	Power Supply	Normal Operation
		Z	<adf12>	U	3C	3D	FAULT	Power Supply	Battery Operation
		Z	<adf12>	U	3C	46	FAULT	Power Supply	Faulty
		Z	<adf12>	R	3C	86	COMMAND	Power Supply	Acknowledge Command (FAULT)
IBD	1390	CI11 Display panel							
		Z	<adf12>	N	34	3C	NORMAL	Module	Normal Operation
		Z	<adf12>	U	34	46	FAULT	Module	Faulty
		Z	<adf12>	R	34	86	COMMAND	Module	Acknowledge Command (FAULT)
IBD	1391	CI11 Fire brigade panel							
		Z	<adf12>	N	34	3C	NORMAL	Module	Normal Operation
		Z	<adf12>	U	34	46	FAULT	Module	Faulty
		Z	<adf12>	R	34	86	COMMAND	Module	Acknowledge Command (FAULT)
IBD	1395	CC11 Extinguishing subsystem							
		Z	<adf12>	N	34	3C	NORMAL	Module	Normal Operation
		Z	<adf12>	U	34	46	FAULT	Module	Faulty
		Z	<adf12>	R	34	86	COMMAND	Module	Acknowledge Command (FAULT)
CBD	1201	CC11 Control unit							
		W	<adf12>	U	01	00	ALARM	Alarm	---
		W	<adf12>	N	01	85	NORMAL	Alarm	Reset
		W	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		W	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		Z	0000	N	53	3A	NORMAL	Polling	---
		Z	0000	N	53	3B	NORMAL	Polling	End
		Z	0000	R	53	52	COMMAND	Polling	Execute
		Z	0000	R	53	55	COMMAND	Polling	On
		Z	0003	N	33	3C	NORMAL	Control Unit	Normal Operation
		Z	0003	U	33	46	FAULT	Control Unit	Faulty
		Z	0003	R	33	86	COMMAND	Control Unit	Acknowledge Command (FAULT)
		Z	000D	N	36	3C	NORMAL	Printer	Normal Operation
		Z	000D	U	36	46	FAULT	Printer	Faulty
		Z	000D	Q	36	56	ANOMALY	Printer	Off

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APPENDIX A

CSXLevel	StrucNr	Sector	ADF12	Sep	DataA	DataB	Priority	Text Data A	Text Data
CBD	1202	CT11 Remote Terminal							
		Z	<adf12>	N	4C	3C	NORMAL	Terminal	Normal Operation
		Z	<adf12>	U	4C	46	FAULT	Terminal	Faulty
		Z	<adf12>	R	4C	86	COMMAND	Terminal	Acknowledge Command (FAULT)
CBD	1203	CK11 Gateway							
		Z	0008	N	38	3C	NORMAL	Data Network	Normal Operation
		Z	0008	U	38	46	FAULT	Data Network	Faulty
		Z	0008	R	38	86	COMMAND	Data Network	Acknowledge Command (FAULT)
		Z	0009	N	38	3C	NORMAL	Data Network	Normal Operation
		Z	0009	U	38	46	FAULT	Data Network	Faulty
		Z	0009	R	38	86	COMMAND	Data Network	Acknowledge Command (FAULT)
CBD	1210	CI11 Control unit							
		W	<adf12>	U	01	00	ALARM	Alarm	---
		W	<adf12>	N	01	85	NORMAL	Alarm	Reset
		W	<adf12>	R	01	80	COMMAND	Alarm	Acknowledge Command (ALARM)
		W	<adf12>	R	01	83	COMMAND	Alarm	Reset Command (ALARM)
		Z	0003	N	33	3C	NORMAL	Control Unit	Normal Operation
		Z	0003	U	33	46	FAULT	Control Unit	Faulty
		Z	0003	R	33	86	COMMAND	Control Unit	Acknowledge Command (FAULT)
		Z	000D	N	36	3C	NORMAL	Printer	Normal Operation
		Z	000D	U	36	46	FAULT	Printer	Faulty
		Z	000D	Q	36	56	ANOMALY	Printer	Off
CBD	1211	CC11 Remote Control unit							
		Z	<adf12>	N	38	3C	NORMAL	Data Network	Normal Operation
		Z	<adf12>	U	38	46	FAULT	Data Network	Faulty
		Z	<adf12>	R	38	86	COMMAND	Data Network	Acknowledge Command (FAULT)

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
01		Alarm								
01	00	Alarm	---	W	<adf12>	U	ALARM	1210	CI11 Control unit	CBD
01	00	Alarm	---	W	<adf12>	U	ALARM	1201	CC11 Control unit	CBD
01	00	Alarm	---	W	<adf12>	Q	ALARM	1701	FIRE section	SECTION
01	00	Alarm	---	W	<adf12>	U	ALARM	1301	DS11-I line interface	IBD
01	00	Alarm	---	W	<adf12>	U	ALARM	1303	DS11-A line interface	IBD
01	00	Alarm	---	W	<adf12>	U	ALARM	1302	MS9i line interface	IBD
01	01	Alarm	Autom. Detector	P	<adf12>	U	ALARM	1610	Digital zone	ZONE
01	01	Alarm	Autom. Detector	W	<adf12>	U	ALARM	1602.1	Multi logic zone (FIRE)	ZONE
01	01	Alarm	Autom. Detector	W	<adf12>	U	ALARM	1601	Single logic zone	ZONE
01	01	Alarm	Autom. Detector	L	<adf12>	U	ALARM	1610	Digital zone	ZONE
01	02	Alarm	Manual Call Point	W	<adf12>	U	ALARM	1605	Manual callpoint zone	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1303	DS11-A line interface	IBD
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1301	DS11-I line interface	IBD
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1201	CC11 Control unit	CBD
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1701	FIRE section	SECTION
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1302	MS9i line interface	IBD
01	80	Alarm	Acknowledge Command (ALARM)	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1210	CI11 Control unit	CBD
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1201	CC11 Control unit	CBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1303	DS11-A line interface	IBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1701	FIRE section	SECTION
01	83	Alarm	Reset Command (ALARM)	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1301	DS11-I line interface	IBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1302	MS9i line interface	IBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1210	CI11 Control unit	CBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
01	83	Alarm	Reset Command (ALARM)	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1602.1	Multi logic zone (FIRE)	ZONE
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1303	DS11-A line interface	IBD
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1302	MS9i line interface	IBD
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1301	DS11-I line interface	IBD
01	85	Alarm	Reset	P	<adf12>	N	NORMAL	1610	Digital zone	ZONE
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1601	Single logic zone	ZONE
01	85	Alarm	Reset	L	<adf12>	N	NORMAL	1610	Digital zone	ZONE
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1605	Manual callpoint zone	ZONE
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1201	CC11 Control unit	CBD
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1210	CI11 Control unit	CBD
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1701	FIRE section	SECTION
03 Warning										
03	3A	Warning	---	L	<adf12>	U	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
03	3A	Warning	---	W	<adf12>	U	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
03	3A	Warning	---	W	<adf12>	U	ANOMALY	1601	Single logic zone	ZONE
03	3B	Warning	End	W	<adf12>	N	NORMAL	1602.1	Multi logic zone (FIRE)	ZONE
03	3B	Warning	End	W	<adf12>	N	NORMAL	1601	Single logic zone	ZONE
03	3B	Warning	End	L	<adf12>	N	NORMAL	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
03	89	Warning	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
03	89	Warning	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
03	89	Warning	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
03	8D	Warning	Reset Command (ANOMALY)	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
03	8D	Warning	Reset Command (ANOMALY)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
03	8D	Warning	Reset Command (ANOMALY)	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
04 Prealarm										
04	01	Prealarm	Autom. Detector	L	<adf12>	U	ALARM	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
04	80	Prealarm	Acknowledge Command (ALARM)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
04	83	Prealarm	Reset Command (ALARM)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
04	85	Prealarm	Reset	L	<adf12>	N	NORMAL	1602.2	Multi logic zone (EXTINGUISHING)	ZONE

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
05		Local Alarm								
05	00	Local Alarm	---	W	aaCD	Q	ALARM	1801	FIRE area	AREA
05	80	Local Alarm	Acknowledge Command (ALARM)	W	aaCD	R	COMMAND	1801	FIRE area	AREA
05	83	Local Alarm	Reset Command (ALARM)	W	aaCD	R	COMMAND	1801	FIRE area	AREA
05	85	Local Alarm	Reset	W	aaCD	N	NORMAL	1801	FIRE area	AREA
06		General Alarm								
06	00	General Alarm	---	W	aaCD	Q	ALARM	1801	FIRE area	AREA
06	80	General Alarm	Acknowledge Command (ALARM)	W	aaCD	R	COMMAND	1801	FIRE area	AREA
06	83	General Alarm	Reset Command (ALARM)	W	aaCD	R	COMMAND	1801	FIRE area	AREA
06	85	General Alarm	Reset	W	aaCD	N	NORMAL	1801	FIRE area	AREA
08		Extinction Alarm								
08	00	Extinction Alarm	---	L	bbEB	U	ALARM	1702	EXTINGUISHING section	SECTION
08	01	Extinction Alarm	Autom. Detector	L	<adf12>	U	ALARM	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
08	01	Extinction Alarm	Autom. Detector	L	bbEB	U	ALARM	1702	EXTINGUISHING section	SECTION
08	02	Extinction Alarm	Manual Call Point	L	bbEB	U	ALARM	1702	EXTINGUISHING section	SECTION
08	80	Extinction Alarm	Acknowledge Command (ALARM)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
08	80	Extinction Alarm	Acknowledge Command (ALARM)	L	bbEB	R	COMMAND	1702	EXTINGUISHING section	SECTION
08	83	Extinction Alarm	Reset Command (ALARM)	L	bbEB	R	COMMAND	1702	EXTINGUISHING section	SECTION
08	83	Extinction Alarm	Reset Command (ALARM)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
08	85	Extinction Alarm	Reset	L	bbEB	N	NORMAL	1702	EXTINGUISHING section	SECTION
08	85	Extinction Alarm	Reset	L	<adf12>	N	NORMAL	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
09		Remote Transmission ALARM								
09	46	Remote Transmission ALARM	Faulty	W	<adf12>	U	FAULT	1562.1	Remote transmission channel [ALAR	ELEMENT
09	4D	Remote Transmission ALARM	Inactive	W	<adf12>	N	NORMAL	1562.1	Remote transmission channel [ALAR	ELEMENT
09	4F	Remote Transmission ALARM	Active	W	<adf12>	Q	ANOMALY	1562.1	Remote transmission channel [ALAR	ELEMENT
09	56	Remote Transmission ALARM	Off	W	<adf12>	Q	ANOMALY	1562.1	Remote transmission channel [ALAR	ELEMENT
09	86	Remote Transmission ALARM	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1562.1	Remote transmission channel [ALAR	ELEMENT
20		Alarm Remote Transm. Delay								
20	55	Alarm Remote Transm. Delay	On	W	aaCC	N	NORMAL	1801	FIRE area	AREA
20	56	Alarm Remote Transm. Delay	Off	W	aaCC	R	COMMAND	1801	FIRE area	AREA
20	56	Alarm Remote Transm. Delay	Off	W	aaCC	Q	ANOMALY	1801	FIRE area	AREA

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
32		Remote Transmission Device								
32	46	Remote Transmission Device	Faulty	W	aaEA	U	FAULT	1801	FIRE area	AREA
32	4D	Remote Transmission Device	Inactive	W	aaEA	N	NORMAL	1801	FIRE area	AREA
32	5D	Remote Transmission Device	Disabled	W	aaEA	U	FAULT	1801	FIRE area	AREA
32	86	Remote Transmission Device	Acknowledge Command (FAULT)	W	aaEA	R	COMMAND	1801	FIRE area	AREA
33		Control Unit								
33	3C	Control Unit	Normal Operation	Z	0003	N	NORMAL	1201	CC11 Control unit	CBD
33	3C	Control Unit	Normal Operation	Z	0003	N	NORMAL	1210	CI11 Control unit	CBD
33	46	Control Unit	Faulty	Z	0003	U	FAULT	1201	CC11 Control unit	CBD
33	46	Control Unit	Faulty	Z	0003	U	FAULT	1210	CI11 Control unit	CBD
33	86	Control Unit	Acknowledge Command (FAULT)	Z	0003	R	COMMAND	1201	CC11 Control unit	CBD
33	86	Control Unit	Acknowledge Command (FAULT)	Z	0003	R	COMMAND	1210	CI11 Control unit	CBD

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
34		Module								
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1303	DS11-A line interface	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1390	CI11 Display panel	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1395	CC11 Extinguishing subsystem	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1391	CI11 Fire brigade panel	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1301	DS11-I line interface	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1310	DS11-C line interface	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1302	MS9i line interface	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1320	CC11 digital I/O interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1391	CI11 Fire brigade panel	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1390	CI11 Display panel	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1310	DS11-C line interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1301	DS11-I line interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1320	CC11 digital I/O interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1303	DS11-A line interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1302	MS9i line interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1395	CC11 Extinguishing subsystem	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1301	DS11-I line interface	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1302	MS9i line interface	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1320	CC11 digital I/O interface	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1395	CC11 Extinguishing subsystem	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1391	CI11 Fire brigade panel	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1390	CI11 Display panel	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1303	DS11-A line interface	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1310	DS11-C line interface	IBD
36		Printer								
36	3C	Printer	Normal Operation	Z	000D	N	NORMAL	1201	CC11 Control unit	CBD
36	3C	Printer	Normal Operation	Z	000D	N	NORMAL	1210	CI11 Control unit	CBD
36	46	Printer	Faulty	Z	000D	U	FAULT	1201	CC11 Control unit	CBD
36	46	Printer	Faulty	Z	000D	U	FAULT	1210	CI11 Control unit	CBD
36	56	Printer	Off	Z	000D	Q	ANOMALY	1201	CC11 Control unit	CBD
36	56	Printer	Off	Z	000D	Q	ANOMALY	1210	CI11 Control unit	CBD

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
37		Remote Transmission Module								
37	46	Remote Transmission Module	Faulty	Z	<adf12>	U	FAULT	1562.3	Remote transmission channel [OTHE	ELEMENT
37	4D	Remote Transmission Module	Inactive	Z	<adf12>	N	NORMAL	1562.3	Remote transmission channel [OTHE	ELEMENT
37	4F	Remote Transmission Module	Active	Z	<adf12>	Q	ANOMALY	1562.3	Remote transmission channel [OTHE	ELEMENT
37	56	Remote Transmission Module	Off	Z	<adf12>	Q	ANOMALY	1562.3	Remote transmission channel [OTHE	ELEMENT
37	86	Remote Transmission Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1562.3	Remote transmission channel [OTHE	ELEMENT
38		Data Network								
38	3C	Data Network	Normal Operation	Z	<adf12>	N	NORMAL	1211	CC11 Remote Control unit	CBD
38	3C	Data Network	Normal Operation	Z	0008	N	NORMAL	1203	CK11 Gateway	CBD
38	3C	Data Network	Normal Operation	Z	0009	N	NORMAL	1203	CK11 Gateway	CBD
38	46	Data Network	Faulty	Z	<adf12>	U	FAULT	1211	CC11 Remote Control unit	CBD
38	46	Data Network	Faulty	Z	0009	U	FAULT	1203	CK11 Gateway	CBD
38	46	Data Network	Faulty	Z	0008	U	FAULT	1203	CK11 Gateway	CBD
38	86	Data Network	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1211	CC11 Remote Control unit	CBD
38	86	Data Network	Acknowledge Command (FAULT)	Z	0008	R	COMMAND	1203	CK11 Gateway	CBD
38	86	Data Network	Acknowledge Command (FAULT)	Z	0009	R	COMMAND	1203	CK11 Gateway	CBD
3A		Fault								
3A	3A	Fault	---	L	bbED	U	FAULT	1702	EXTINGUISHING section	SECTION
3A	3B	Fault	End	L	bbED	N	NORMAL	1702	EXTINGUISHING section	SECTION
3A	86	Fault	Acknowledge Command (FAULT)	L	bbED	R	COMMAND	1702	EXTINGUISHING section	SECTION
3B		Remote Transmission FAULT								
3B	46	Remote Transmission FAULT	Faulty	Z	<adf12>	U	FAULT	1562.2	Remote transmission channel [FAUL	ELEMENT
3B	4D	Remote Transmission FAULT	Inactive	Z	<adf12>	N	NORMAL	1562.2	Remote transmission channel [FAUL	ELEMENT
3B	4F	Remote Transmission FAULT	Active	Z	<adf12>	Q	ANOMALY	1562.2	Remote transmission channel [FAUL	ELEMENT
3B	56	Remote Transmission FAULT	Off	Z	<adf12>	Q	ANOMALY	1562.2	Remote transmission channel [FAUL	ELEMENT
3B	86	Remote Transmission FAULT	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1562.2	Remote transmission channel [FAUL	ELEMENT
3C		Power Supply								
3C	3C	Power Supply	Normal Operation	Z	<adf12>	N	NORMAL	1340	CC11 power supply supervision	IBD
3C	3D	Power Supply	Battery Operation	Z	<adf12>	U	FAULT	1340	CC11 power supply supervision	IBD
3C	46	Power Supply	Faulty	Z	<adf12>	U	FAULT	1340	CC11 power supply supervision	IBD
3C	86	Power Supply	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1340	CC11 power supply supervision	IBD

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
4C		Terminal								
4C	3C	Terminal	Normal Operation	Z	<adf12>	N	NORMAL	1202	CT11 Remote Terminal	CBD
4C	46	Terminal	Faulty	Z	<adf12>	U	FAULT	1202	CT11 Remote Terminal	CBD
4C	86	Terminal	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1202	CT11 Remote Terminal	CBD
4D		Release								
4D	4F	Release	Active	L	bbAE	Q	ANOMALY	1702	EXTINGUISHING section	SECTION
4D	5A	Release	Enabled	L	bbAE	R	COMMAND	1702	EXTINGUISHING section	SECTION
4D	5A	Release	Enabled	L	bbAE	N	NORMAL	1702	EXTINGUISHING section	SECTION
4D	5B	Release	Automatic Action Disabled	L	bbAE	R	COMMAND	1702	EXTINGUISHING section	SECTION
4D	5B	Release	Automatic Action Disabled	L	bbAE	Q	ANOMALY	1702	EXTINGUISHING section	SECTION
4D	5D	Release	Disabled	L	bbAE	U	ANOMALY	1702	EXTINGUISHING section	SECTION
4D	5D	Release	Disabled	L	bbAE	R	COMMAND	1702	EXTINGUISHING section	SECTION
53		Polling								
53	3A	Polling	---	P	0000	N	NORMAL	1801	FIRE area	AREA
53	3A	Polling	---	W	0000	N	NORMAL	1801	FIRE area	AREA
53	3A	Polling	---	L	0000	N	NORMAL	1801	FIRE area	AREA
53	3A	Polling	---	Z	0000	N	NORMAL	1201	CC11 Control unit	CBD
53	3B	Polling	End	P	0000	N	NORMAL	1801	FIRE area	AREA
53	3B	Polling	End	W	0000	N	NORMAL	1801	FIRE area	AREA
53	3B	Polling	End	L	0000	N	NORMAL	1801	FIRE area	AREA
53	3B	Polling	End	Z	0000	N	NORMAL	1201	CC11 Control unit	CBD
53	52	Polling	Execute	L	0000	R	COMMAND	1801	FIRE area	AREA
53	52	Polling	Execute	W	0000	R	COMMAND	1801	FIRE area	AREA
53	52	Polling	Execute	P	0000	R	COMMAND	1801	FIRE area	AREA
53	52	Polling	Execute	Z	0000	R	COMMAND	1201	CC11 Control unit	CBD
53	55	Polling	On	Z	0000	R	COMMAND	1201	CC11 Control unit	CBD
53	55	Polling	On	L	0000	R	COMMAND	1801	FIRE area	AREA
53	55	Polling	On	P	0000	R	COMMAND	1801	FIRE area	AREA
53	55	Polling	On	W	0000	R	COMMAND	1801	FIRE area	AREA

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
55		Organization								
55	55	Organization	On	W	aaEF	R	COMMAND	1801	FIRE area	AREA
55	56	Organization	Off	W	aaEF	R	COMMAND	1801	FIRE area	AREA
55	60	Organization	Night	W	aaEF	N	ANOMALY	1801	FIRE area	AREA
55	61	Organization	Day	W	aaEF	N	ANOMALY	1801	FIRE area	AREA
62		Control zone								
62	46	Control zone	Faulty	P	<adf12>	U	FAULT	1651	Control zone (local I/O controller zone	ZONE
62	4D	Control zone	Inactive	P	<adf12>	R	COMMAND	1656	Control zone (programmable, distribut	ZONE
62	4D	Control zone	Inactive	P	<adf12>	N	NORMAL	1651	Control zone (local I/O controller zone	ZONE
62	4D	Control zone	Inactive	P	<adf12>	N	NORMAL	1656	Control zone (programmable, distribut	ZONE
62	4D	Control zone	Inactive	P	<adf12>	R	COMMAND	1654	Control zone (programmable)	ZONE
62	4D	Control zone	Inactive	P	<adf12>	N	NORMAL	1654	Control zone (programmable)	ZONE
62	4F	Control zone	Active	P	<adf12>	Q	ANOMALY	1656	Control zone (programmable, distribut	ZONE
62	4F	Control zone	Active	P	<adf12>	Q	ANOMALY	1654	Control zone (programmable)	ZONE
62	4F	Control zone	Active	P	<adf12>	R	COMMAND	1656	Control zone (programmable, distribut	ZONE
62	4F	Control zone	Active	P	<adf12>	R	COMMAND	1654	Control zone (programmable)	ZONE
62	55	Control zone	On	P	<adf12>	R	COMMAND	1656	Control zone (programmable, distribut	ZONE
62	55	Control zone	On	P	<adf12>	R	COMMAND	1654	Control zone (programmable)	ZONE
62	55	Control zone	On	P	<adf12>	R	COMMAND	1651	Control zone (local I/O controller zone	ZONE
62	56	Control zone	Off	P	<adf12>	Q	ANOMALY	1654	Control zone (programmable)	ZONE
62	56	Control zone	Off	P	<adf12>	Q	ANOMALY	1651	Control zone (local I/O controller zone	ZONE
62	56	Control zone	Off	P	<adf12>	Q	ANOMALY	1656	Control zone (programmable, distribut	ZONE
62	56	Control zone	Off	P	<adf12>	R	COMMAND	1656	Control zone (programmable, distribut	ZONE
62	56	Control zone	Off	P	<adf12>	R	COMMAND	1654	Control zone (programmable)	ZONE
62	56	Control zone	Off	P	<adf12>	R	COMMAND	1651	Control zone (local I/O controller zone	ZONE
62	86	Control zone	Acknowledge Command (FAULT)	P	<adf12>	R	COMMAND	1651	Control zone (local I/O controller zone	ZONE

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
64		Zone								
64	3C	Zone	Normal Operation	L	<adf12>	N	NORMAL	1610	Digital zone	ZONE
64	3C	Zone	Normal Operation	L	<adf12>	N	NORMAL	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	3C	Zone	Normal Operation	W	<adf12>	N	NORMAL	1602.1	Multi logic zone (FIRE)	ZONE
64	3C	Zone	Normal Operation	W	<adf12>	N	NORMAL	1601	Single logic zone	ZONE
64	3C	Zone	Normal Operation	P	<adf12>	N	NORMAL	1610	Digital zone	ZONE
64	3C	Zone	Normal Operation	W	<adf12>	N	NORMAL	1605	Manual callpoint zone	ZONE
64	3E	Zone	Renovation	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	3E	Zone	Renovation	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	3E	Zone	Renovation	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	3E	Zone	Renovation	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
64	3E	Zone	Renovation	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	3E	Zone	Renovation	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
64	3F	Zone	Revision	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	3F	Zone	Revision	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	3F	Zone	Revision	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
64	3F	Zone	Revision	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	3F	Zone	Revision	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	3F	Zone	Revision	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
64	55	Zone	On	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	55	Zone	On	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE
64	55	Zone	On	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	55	Zone	On	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	55	Zone	On	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	55	Zone	On	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
64	56	Zone	Off	L	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	56	Zone	Off	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
64	56	Zone	Off	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	56	Zone	Off	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	56	Zone	Off	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
64	56	Zone	Off	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	56	Zone	Off	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	56	Zone	Off	P	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
64	56	Zone	Off	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	56	Zone	Off	W	<adf12>	U	ANOMALY	1605	Manual callpoint zone	ZONE
64	56	Zone	Off	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE
64	56	Zone	Off	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	57	Zone	Test	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	57	Zone	Test	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	57	Zone	Test	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
64	57	Zone	Test	L	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	57	Zone	Test	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	57	Zone	Test	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE
64	57	Zone	Test	W	<adf12>	U	ANOMALY	1605	Manual callpoint zone	ZONE
64	57	Zone	Test	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	57	Zone	Test	P	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	57	Zone	Test	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	57	Zone	Test	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
64	57	Zone	Test	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	5F	Zone	Not Ready	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	5F	Zone	Not Ready	P	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	5F	Zone	Not Ready	L	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	5F	Zone	Not Ready	W	<adf12>	Q	ANOMALY	1605	Manual callpoint zone	ZONE
64	5F	Zone	Not Ready	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	5F	Zone	Not Ready	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67		Detection Device								
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1521	Digital manual callpoint element	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1502	DS11-I manual callpoint element	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1503	DS11-C manual callpoint element	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1508	DS11-A AnalogPlus element	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1510	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1508	DS11-A AnalogPlus element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1501	DS11-I interactive sensor element	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1520	Digital sensor element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1512	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1510	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1512	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	P	<adf12>	N	NORMAL	1525	Digital element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1520	Digital sensor element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1511	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1525	Digital element	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1511	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1501	DS11-I interactive sensor element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1502	DS11-I manual callpoint element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1521	Digital manual callpoint element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1503	DS11-C manual callpoint element	ELEMENT

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1502	DS11-I manual callpoint element	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1512	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1512	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1521	Digital manual callpoint element	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1511	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1501	DS11-I interactive sensor element	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1508	DS11-A AnalogPlus element	ELEMENT
67	46	Detection Device	Faulty	P	<adf12>	U	FAULT	1525	Digital element	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1511	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1520	Digital sensor element	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1501	DS11-I interactive sensor element	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1525	Digital element	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1510	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1520	Digital sensor element	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1503	DS11-C manual callpoint element	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1510	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1508	DS11-A AnalogPlus element	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1520	Digital sensor element	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1520	Digital sensor element	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1503	DS11-C manual callpoint element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1502	DS11-I manual callpoint element	ELEMENT
67	4F	Detection Device	Active	P	<adf12>	Q	ANOMALY	1525	Digital element	ELEMENT

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1525	Digital element	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1521	Digital manual callpoint element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1503	DS11-C manual callpoint element	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1502	DS11-I manual callpoint element	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1521	Digital manual callpoint element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	P	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1525	Digital element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1503	DS11-C manual callpoint element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1521	Digital manual callpoint element	ELEMENT

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1521	Digital manual callpoint element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1502	DS11-I manual callpoint element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	56	Detection Device	Off	P	<adf12>	Q	ANOMALY	1525	Digital element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1503	DS11-C manual callpoint element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1502	DS11-I manual callpoint element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	56	Detection Device	Off	P	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	5F	Detection Device	Not Ready	W	<adf12>	U	FAULT	1502	DS11-I manual callpoint element	ELEMENT
67	5F	Detection Device	Not Ready	W	<adf12>	U	FAULT	1503	DS11-C manual callpoint element	ELEMENT

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67	5F	Detection Device	Not Ready	W	<adf12>	U	FAULT	1521	Digital manual callpoint element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1503	DS11-C manual callpoint element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	P	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1502	DS11-I manual callpoint element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1521	Digital manual callpoint element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT

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APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
68		Control Device								
68	2A	Control Device	Active - No Feedback	P	<adf12>	U	FAULT	1552	Output element with feedback	ELEMENT
68	2B	Control Device	Inactive- Unexpected Feedback	P	<adf12>	U	FAULT	1552	Output element with feedback	ELEMENT
68	46	Control Device	Faulty	P	<adf12>	U	FAULT	1552	Output element with feedback	ELEMENT
68	46	Control Device	Faulty	P	<adf12>	U	FAULT	1551	Output element without feedback	ELEMENT
68	4D	Control Device	Inactive	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT
68	4D	Control Device	Inactive	P	<adf12>	N	NORMAL	1552	Output element with feedback	ELEMENT
68	4D	Control Device	Inactive	P	<adf12>	N	NORMAL	1551	Output element without feedback	ELEMENT
68	4D	Control Device	Inactive	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT
68	4F	Control Device	Active	P	<adf12>	Q	ANOMALY	1552	Output element with feedback	ELEMENT
68	4F	Control Device	Active	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT
68	4F	Control Device	Active	P	<adf12>	Q	ANOMALY	1551	Output element without feedback	ELEMENT
68	4F	Control Device	Active	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT
68	55	Control Device	On	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT
68	55	Control Device	On	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT
68	56	Control Device	Off	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT
68	56	Control Device	Off	P	<adf12>	Q	ANOMALY	1551	Output element without feedback	ELEMENT
68	56	Control Device	Off	P	<adf12>	Q	ANOMALY	1552	Output element with feedback	ELEMENT
68	56	Control Device	Off	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT
68	86	Control Device	Acknowledge Command (FAULT)	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT
68	86	Control Device	Acknowledge Command (FAULT)	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT

CS1140 V5.1x Telegram sorted by Data A

APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
73		External Horn								
73	46	External Horn	Faulty	W	<adf12>	U	FAULT	1565	Alarmhorn (user-programmable activ	ELEMENT
73	46	External Horn	Faulty	W	<adf12>	U	FAULT	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	46	External Horn	Faulty	W	<adf12>	U	FAULT	1561	Externhorn element.	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	N	NORMAL	1561	Externhorn element.	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	R	COMMAND	1561	Externhorn element.	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	N	NORMAL	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	N	NORMAL	1565	Alarmhorn (user-programmable activ	ELEMENT
73	4F	External Horn	Active	W	<adf12>	U	ANOMALY	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	4F	External Horn	Active	W	<adf12>	R	COMMAND	1561	Externhorn element.	ELEMENT
73	4F	External Horn	Active	W	<adf12>	U	ANOMALY	1561	Externhorn element.	ELEMENT
73	4F	External Horn	Active	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	4F	External Horn	Active	W	<adf12>	U	ANOMALY	1565	Alarmhorn (user-programmable activ	ELEMENT
73	4F	External Horn	Active	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT
73	55	External Horn	On	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	55	External Horn	On	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT
73	55	External Horn	On	W	<adf12>	R	COMMAND	1561	Externhorn element.	ELEMENT
73	56	External Horn	Off	W	<adf12>	Q	ANOMALY	1561	Externhorn element.	ELEMENT
73	56	External Horn	Off	W	<adf12>	Q	ANOMALY	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	56	External Horn	Off	W	<adf12>	Q	ANOMALY	1565	Alarmhorn (user-programmable activ	ELEMENT
73	86	External Horn	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1561	Externhorn element.	ELEMENT
73	86	External Horn	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	86	External Horn	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT
73	89	External Horn	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1561	Externhorn element.	ELEMENT
73	89	External Horn	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT
73	89	External Horn	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
74		Fault (Frame Msg.)								
74	3A	Fault (Frame Msg.)	---	W	aaED	Q	FAULT	1801	FIRE area	AREA
74	3B	Fault (Frame Msg.)	End	W	aaED	N	NORMAL	1801	FIRE area	AREA

CS1140 V5.1x Telegram sorted by Data A

APPENDIX B

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
75		Part of System off (Frame Msg.)								
75	3A	Part of System off (Frame Msg.)	---	W	aaEC	Q	ANOMALY	1801	FIRE area	AREA
75	3B	Part of System off (Frame Msg.)	End	W	aaEC	N	NORMAL	1801	FIRE area	AREA
7A		Internal Horn								
7A	46	Internal Horn	Faulty	W	<adf12>	U	FAULT	1560	Internhorn element.	ELEMENT
7A	4D	Internal Horn	Inactive	W	<adf12>	N	NORMAL	1560	Internhorn element.	ELEMENT
7A	4F	Internal Horn	Active	W	<adf12>	U	ANOMALY	1560	Internhorn element.	ELEMENT
7A	56	Internal Horn	Off	W	<adf12>	Q	ANOMALY	1560	Internhorn element.	ELEMENT
7A	86	Internal Horn	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1560	Internhorn element.	ELEMENT
7A	89	Internal Horn	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1560	Internhorn element.	ELEMENT

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APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel	
00											
	00	---									
01	00	Alarm	---	W	<adf12>	Q	ALARM	1701	FIRE section	SECTION	
01	00	Alarm	---	W	<adf12>	U	ALARM	1301	DS11-I line interface	IBD	
01	00	Alarm	---	W	<adf12>	U	ALARM	1302	MS9i line interface	IBD	
01	00	Alarm	---	W	<adf12>	U	ALARM	1303	DS11-A line interface	IBD	
01	00	Alarm	---	W	<adf12>	U	ALARM	1201	CC11 Control unit	CBD	
01	00	Alarm	---	W	<adf12>	U	ALARM	1210	CI11 Control unit	CBD	
05	00	Local Alarm	---	W	aaCD	Q	ALARM	1801	FIRE area	AREA	
06	00	General Alarm	---	W	aaCD	Q	ALARM	1801	FIRE area	AREA	
08	00	Extinction Alarm	---	L	bbEB	U	ALARM	1702	EXTINGUISHING section	SECTION	
01		Autom. Detector									
01	01	Alarm	Autom. Detector	L	<adf12>	U	ALARM	1610	Digital zone	ZONE	
01	01	Alarm	Autom. Detector	W	<adf12>	U	ALARM	1601	Single logic zone	ZONE	
01	01	Alarm	Autom. Detector	P	<adf12>	U	ALARM	1610	Digital zone	ZONE	
01	01	Alarm	Autom. Detector	W	<adf12>	U	ALARM	1602.1	Multi logic zone (FIRE)	ZONE	
04	01	Prealarm	Autom. Detector	L	<adf12>	U	ALARM	1602.2	Multi logic zone (EXTINGUISHING)	ZONE	
08	01	Extinction Alarm	Autom. Detector	L	bbEB	U	ALARM	1702	EXTINGUISHING section	SECTION	
08	01	Extinction Alarm	Autom. Detector	L	<adf12>	U	ALARM	1602.2	Multi logic zone (EXTINGUISHING)	ZONE	
02		Manual Call Point									
01	02	Alarm	Manual Call Point	W	<adf12>	U	ALARM	1605	Manual callpoint zone	ZONE	
08	02	Extinction Alarm	Manual Call Point	L	bbEB	U	ALARM	1702	EXTINGUISHING section	SECTION	

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APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
0B		Testalarm								
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1521	Digital manual callpoint element	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1502	DS11-I manual callpoint element	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	0B	Detection Device	Testalarm	L	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	0B	Detection Device	Testalarm	W	<adf12>	Q	ANOMALY	1503	DS11-C manual callpoint element	ELEMENT
2A		Active - No Feedback								
68	2A	Control Device	Active - No Feedback	P	<adf12>	U	FAULT	1552	Output element with feedback	ELEMENT
2B		Inactive- Unexpected Feedback								
68	2B	Control Device	Inactive- Unexpected Feedback	P	<adf12>	U	FAULT	1552	Output element with feedback	ELEMENT
3A		---								
03	3A	Warning	---	W	<adf12>	U	ANOMALY	1601	Single logic zone	ZONE
03	3A	Warning	---	W	<adf12>	U	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
03	3A	Warning	---	L	<adf12>	U	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
3A	3A	Fault	---	L	bbED	U	FAULT	1702	EXTINGUISHING section	SECTION
53	3A	Polling	---	P	0000	N	NORMAL	1801	FIRE area	AREA
53	3A	Polling	---	L	0000	N	NORMAL	1801	FIRE area	AREA
53	3A	Polling	---	Z	0000	N	NORMAL	1201	CC11 Control unit	CBD
53	3A	Polling	---	W	0000	N	NORMAL	1801	FIRE area	AREA
74	3A	Fault (Frame Msg.)	---	W	aaED	Q	FAULT	1801	FIRE area	AREA
75	3A	Part of System off (Frame Msg.)	---	W	aaEC	Q	ANOMALY	1801	FIRE area	AREA

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APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	3B		End							
03	3B	Warning	End	W	<adf12>	N	NORMAL	1602.1	Multi logic zone (FIRE)	ZONE
03	3B	Warning	End	L	<adf12>	N	NORMAL	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
03	3B	Warning	End	W	<adf12>	N	NORMAL	1601	Single logic zone	ZONE
3A	3B	Fault	End	L	bbED	N	NORMAL	1702	EXTINGUISHING section	SECTION
53	3B	Polling	End	P	0000	N	NORMAL	1801	FIRE area	AREA
53	3B	Polling	End	W	0000	N	NORMAL	1801	FIRE area	AREA
53	3B	Polling	End	L	0000	N	NORMAL	1801	FIRE area	AREA
53	3B	Polling	End	Z	0000	N	NORMAL	1201	CC11 Control unit	CBD
74	3B	Fault (Frame Msg.)	End	W	aaED	N	NORMAL	1801	FIRE area	AREA
75	3B	Part of System off (Frame Msg.)	End	W	aaEC	N	NORMAL	1801	FIRE area	AREA

CS1140 V5.1x Telegram sorted by Data B

APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	3C		Normal Operation							
33	3C	Control Unit	Normal Operation	Z	0003	N	NORMAL	1210	CI11 Control unit	CBD
33	3C	Control Unit	Normal Operation	Z	0003	N	NORMAL	1201	CC11 Control unit	CBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1391	CI11 Fire brigade panel	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1310	DS11-C line interface	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1320	CC11 digital I/O interface	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1395	CC11 Extinguishing subsystem	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1390	CI11 Display panel	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1303	DS11-A line interface	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1302	MS9i line interface	IBD
34	3C	Module	Normal Operation	Z	<adf12>	N	NORMAL	1301	DS11-I line interface	IBD
36	3C	Printer	Normal Operation	Z	000D	N	NORMAL	1210	CI11 Control unit	CBD
36	3C	Printer	Normal Operation	Z	000D	N	NORMAL	1201	CC11 Control unit	CBD
38	3C	Data Network	Normal Operation	Z	0008	N	NORMAL	1203	CK11 Gateway	CBD
38	3C	Data Network	Normal Operation	Z	0009	N	NORMAL	1203	CK11 Gateway	CBD
38	3C	Data Network	Normal Operation	Z	<adf12>	N	NORMAL	1211	CC11 Remote Control unit	CBD
3C	3C	Power Supply	Normal Operation	Z	<adf12>	N	NORMAL	1340	CC11 power supply supervision	IBD
4C	3C	Terminal	Normal Operation	Z	<adf12>	N	NORMAL	1202	CT11 Remote Terminal	CBD
64	3C	Zone	Normal Operation	W	<adf12>	N	NORMAL	1602.1	Multi logic zone (FIRE)	ZONE
64	3C	Zone	Normal Operation	W	<adf12>	N	NORMAL	1605	Manual callpoint zone	ZONE
64	3C	Zone	Normal Operation	W	<adf12>	N	NORMAL	1601	Single logic zone	ZONE
64	3C	Zone	Normal Operation	L	<adf12>	N	NORMAL	1610	Digital zone	ZONE
64	3C	Zone	Normal Operation	P	<adf12>	N	NORMAL	1610	Digital zone	ZONE
64	3C	Zone	Normal Operation	L	<adf12>	N	NORMAL	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1503	DS11-C manual callpoint element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1508	DS11-A AnalogPlus element	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1508	DS11-A AnalogPlus element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1521	Digital manual callpoint element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1502	DS11-I manual callpoint element	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1510	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1501	DS11-I interactive sensor element	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1520	Digital sensor element	ELEMENT

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APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1525	Digital element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1520	Digital sensor element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1511	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1512	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1501	DS11-I interactive sensor element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1510	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	P	<adf12>	N	NORMAL	1525	Digital element	ELEMENT
67	3C	Detection Device	Normal Operation	W	<adf12>	N	NORMAL	1512	DS11-C collective line element (type	ELEMENT
67	3C	Detection Device	Normal Operation	L	<adf12>	N	NORMAL	1511	DS11-C collective line element (type	ELEMENT
3D		Battery Operation								
3C	3D	Power Supply	Battery Operation	Z	<adf12>	U	FAULT	1340	CC11 power supply supervision	IBD
3E		Renovation								
64	3E	Zone	Renovation	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
64	3E	Zone	Renovation	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	3E	Zone	Renovation	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	3E	Zone	Renovation	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	3E	Zone	Renovation	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
64	3E	Zone	Renovation	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
3F		Revision								
64	3F	Zone	Revision	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	3F	Zone	Revision	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	3F	Zone	Revision	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	3F	Zone	Revision	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
64	3F	Zone	Revision	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	3F	Zone	Revision	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE

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APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	46		Faulty							
09	46	Remote Transmission ALARM	Faulty	W	<adf12>	U	FAULT	1562.1	Remote transmission channel [ALAR	ELEMENT
32	46	Remote Transmission Device	Faulty	W	aaEA	U	FAULT	1801	FIRE area	AREA
33	46	Control Unit	Faulty	Z	0003	U	FAULT	1210	CI11 Control unit	CBD
33	46	Control Unit	Faulty	Z	0003	U	FAULT	1201	CC11 Control unit	CBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1303	DS11-A line interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1395	CC11 Extinguishing subsystem	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1391	CI11 Fire brigade panel	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1390	CI11 Display panel	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1310	DS11-C line interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1301	DS11-I line interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1320	CC11 digital I/O interface	IBD
34	46	Module	Faulty	Z	<adf12>	U	FAULT	1302	MS9i line interface	IBD
36	46	Printer	Faulty	Z	000D	U	FAULT	1201	CC11 Control unit	CBD
36	46	Printer	Faulty	Z	000D	U	FAULT	1210	CI11 Control unit	CBD
37	46	Remote Transmission Module	Faulty	Z	<adf12>	U	FAULT	1562.3	Remote transmission channel [OTHE	ELEMENT
38	46	Data Network	Faulty	Z	0008	U	FAULT	1203	CK11 Gateway	CBD
38	46	Data Network	Faulty	Z	<adf12>	U	FAULT	1211	CC11 Remote Control unit	CBD
38	46	Data Network	Faulty	Z	0009	U	FAULT	1203	CK11 Gateway	CBD
3B	46	Remote Transmission FAULT	Faulty	Z	<adf12>	U	FAULT	1562.2	Remote transmission channel [FAUL	ELEMENT
3C	46	Power Supply	Faulty	Z	<adf12>	U	FAULT	1340	CC11 power supply supervision	IBD
4C	46	Terminal	Faulty	Z	<adf12>	U	FAULT	1202	CT11 Remote Terminal	CBD
62	46	Control zone	Faulty	P	<adf12>	U	FAULT	1651	Control zone (local I/O controller zone	ZONE
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1511	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1511	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1520	Digital sensor element	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1502	DS11-I manual callpoint element	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1525	Digital element	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1512	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1501	DS11-I interactive sensor element	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1501	DS11-I interactive sensor element	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1520	Digital sensor element	ELEMENT

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APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1510	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1503	DS11-C manual callpoint element	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1510	DS11-C collective line element (type	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1521	Digital manual callpoint element	ELEMENT
67	46	Detection Device	Faulty	P	<adf12>	U	FAULT	1525	Digital element	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1508	DS11-A AnalogPlus element	ELEMENT
67	46	Detection Device	Faulty	W	<adf12>	U	FAULT	1508	DS11-A AnalogPlus element	ELEMENT
67	46	Detection Device	Faulty	L	<adf12>	U	FAULT	1512	DS11-C collective line element (type	ELEMENT
68	46	Control Device	Faulty	P	<adf12>	U	FAULT	1551	Output element without feedback	ELEMENT
68	46	Control Device	Faulty	P	<adf12>	U	FAULT	1552	Output element with feedback	ELEMENT
73	46	External Horn	Faulty	W	<adf12>	U	FAULT	1561	Externhorn element.	ELEMENT
73	46	External Horn	Faulty	W	<adf12>	U	FAULT	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	46	External Horn	Faulty	W	<adf12>	U	FAULT	1565	Alarmhorn (user-programmable activ	ELEMENT
7A	46	Internal Horn	Faulty	W	<adf12>	U	FAULT	1560	Internhorn element.	ELEMENT
	48		Drift							
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1520	Digital sensor element	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	48	Detection Device	Drift	L	<adf12>	U	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	48	Detection Device	Drift	W	<adf12>	U	ANOMALY	1520	Digital sensor element	ELEMENT

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	4D		Inactive							
09	4D	Remote Transmission ALARM	Inactive	W	<adf12>	N	NORMAL	1562.1	Remote transmission channel [ALAR	ELEMENT
32	4D	Remote Transmission Device	Inactive	W	aaEA	N	NORMAL	1801	FIRE area	AREA
37	4D	Remote Transmission Module	Inactive	Z	<adf12>	N	NORMAL	1562.3	Remote transmission channel [OTHE	ELEMENT
3B	4D	Remote Transmission FAULT	Inactive	Z	<adf12>	N	NORMAL	1562.2	Remote transmission channel [FAUL	ELEMENT
62	4D	Control zone	Inactive	P	<adf12>	N	NORMAL	1656	Control zone (programmable, distribut	ZONE
62	4D	Control zone	Inactive	P	<adf12>	R	COMMAND	1656	Control zone (programmable, distribut	ZONE
62	4D	Control zone	Inactive	P	<adf12>	R	COMMAND	1654	Control zone (programmable)	ZONE
62	4D	Control zone	Inactive	P	<adf12>	N	NORMAL	1651	Control zone (local I/O controller zone	ZONE
62	4D	Control zone	Inactive	P	<adf12>	N	NORMAL	1654	Control zone (programmable)	ZONE
68	4D	Control Device	Inactive	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT
68	4D	Control Device	Inactive	P	<adf12>	N	NORMAL	1552	Output element with feedback	ELEMENT
68	4D	Control Device	Inactive	P	<adf12>	N	NORMAL	1551	Output element without feedback	ELEMENT
68	4D	Control Device	Inactive	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	N	NORMAL	1565	Alarmhorn (user-programmable activ	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	N	NORMAL	1561	Externhorn element.	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	N	NORMAL	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	4D	External Horn	Inactive	W	<adf12>	R	COMMAND	1561	Externhorn element.	ELEMENT
7A	4D	Internal Horn	Inactive	W	<adf12>	N	NORMAL	1560	Internhorn element.	ELEMENT

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	4F		Active							
09	4F	Remote Transmission ALARM	Active	W	<adf12>	Q	ANOMALY	1562.1	Remote transmission channel [ALAR	ELEMENT
37	4F	Remote Transmission Module	Active	Z	<adf12>	Q	ANOMALY	1562.3	Remote transmission channel [OTHE	ELEMENT
3B	4F	Remote Transmission FAULT	Active	Z	<adf12>	Q	ANOMALY	1562.2	Remote transmission channel [FAUL	ELEMENT
4D	4F	Release	Active	L	bbAE	Q	ANOMALY	1702	EXTINGUISHING section	SECTION
62	4F	Control zone	Active	P	<adf12>	Q	ANOMALY	1656	Control zone (programmable, distribut	ZONE
62	4F	Control zone	Active	P	<adf12>	Q	ANOMALY	1654	Control zone (programmable)	ZONE
62	4F	Control zone	Active	P	<adf12>	R	COMMAND	1654	Control zone (programmable)	ZONE
62	4F	Control zone	Active	P	<adf12>	R	COMMAND	1656	Control zone (programmable, distribut	ZONE
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1502	DS11-I manual callpoint element	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1525	Digital element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1503	DS11-C manual callpoint element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	4F	Detection Device	Active	P	<adf12>	Q	ANOMALY	1525	Digital element	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	4F	Detection Device	Active	L	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	4F	Detection Device	Active	W	<adf12>	Q	ANOMALY	1521	Digital manual callpoint element	ELEMENT
68	4F	Control Device	Active	P	<adf12>	Q	ANOMALY	1551	Output element without feedback	ELEMENT
68	4F	Control Device	Active	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT
68	4F	Control Device	Active	P	<adf12>	Q	ANOMALY	1552	Output element with feedback	ELEMENT
68	4F	Control Device	Active	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT
73	4F	External Horn	Active	W	<adf12>	R	COMMAND	1561	Externhorn element.	ELEMENT
73	4F	External Horn	Active	W	<adf12>	U	ANOMALY	1564	Alarmhorn (controlled by area CAK)	ELEMENT

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
73	4F	External Horn	Active	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	4F	External Horn	Active	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT
73	4F	External Horn	Active	W	<adf12>	U	ANOMALY	1565	Alarmhorn (user-programmable activ	ELEMENT
73	4F	External Horn	Active	W	<adf12>	U	ANOMALY	1561	Externhorn element.	ELEMENT
7A	4F	Internal Horn	Active	W	<adf12>	U	ANOMALY	1560	Internhorn element.	ELEMENT
	52		Execute							
53	52	Polling	Execute	W	0000	R	COMMAND	1801	FIRE area	AREA
53	52	Polling	Execute	P	0000	R	COMMAND	1801	FIRE area	AREA
53	52	Polling	Execute	Z	0000	R	COMMAND	1201	CC11 Control unit	CBD
53	52	Polling	Execute	L	0000	R	COMMAND	1801	FIRE area	AREA

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	55		On							
20	55	Alarm Remote Transm. Delay	On	W	aaCC	N	NORMAL	1801	FIRE area	AREA
53	55	Polling	On	L	0000	R	COMMAND	1801	FIRE area	AREA
53	55	Polling	On	W	0000	R	COMMAND	1801	FIRE area	AREA
53	55	Polling	On	Z	0000	R	COMMAND	1201	CC11 Control unit	CBD
53	55	Polling	On	P	0000	R	COMMAND	1801	FIRE area	AREA
55	55	Organization	On	W	aaEF	R	COMMAND	1801	FIRE area	AREA
62	55	Control zone	On	P	<adf12>	R	COMMAND	1656	Control zone (programmable, distribut	ZONE
62	55	Control zone	On	P	<adf12>	R	COMMAND	1654	Control zone (programmable)	ZONE
62	55	Control zone	On	P	<adf12>	R	COMMAND	1651	Control zone (local I/O controller zone	ZONE
64	55	Zone	On	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE
64	55	Zone	On	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	55	Zone	On	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
64	55	Zone	On	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	55	Zone	On	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	55	Zone	On	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1521	Digital manual callpoint element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1503	DS11-C manual callpoint element	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	55	Detection Device	On	P	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	55	Detection Device	On	L	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67	55	Detection Device	On	W	<adf12>	R	COMMAND	1502	DS11-I manual callpoint element	ELEMENT
68	55	Control Device	On	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT
68	55	Control Device	On	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT
73	55	External Horn	On	W	<adf12>	R	COMMAND	1561	Exterhorn element.	ELEMENT
73	55	External Horn	On	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	55	External Horn	On	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	56		Off							
09	56	Remote Transmission ALARM	Off	W	<adf12>	Q	ANOMALY	1562.1	Remote transmission channel [ALAR	ELEMENT
20	56	Alarm Remote Transm. Delay	Off	W	aaCC	R	COMMAND	1801	FIRE area	AREA
20	56	Alarm Remote Transm. Delay	Off	W	aaCC	Q	ANOMALY	1801	FIRE area	AREA
36	56	Printer	Off	Z	000D	Q	ANOMALY	1210	CI11 Control unit	CBD
36	56	Printer	Off	Z	000D	Q	ANOMALY	1201	CC11 Control unit	CBD
37	56	Remote Transmission Module	Off	Z	<adf12>	Q	ANOMALY	1562.3	Remote transmission channel [OTHE	ELEMENT
3B	56	Remote Transmission FAULT	Off	Z	<adf12>	Q	ANOMALY	1562.2	Remote transmission channel [FAUL	ELEMENT
55	56	Organization	Off	W	aaEF	R	COMMAND	1801	FIRE area	AREA
62	56	Control zone	Off	P	<adf12>	Q	ANOMALY	1651	Control zone (local I/O controller zone	ZONE
62	56	Control zone	Off	P	<adf12>	R	COMMAND	1656	Control zone (programmable, distribut	ZONE
62	56	Control zone	Off	P	<adf12>	R	COMMAND	1651	Control zone (local I/O controller zone	ZONE
62	56	Control zone	Off	P	<adf12>	Q	ANOMALY	1656	Control zone (programmable, distribut	ZONE
62	56	Control zone	Off	P	<adf12>	Q	ANOMALY	1654	Control zone (programmable)	ZONE
62	56	Control zone	Off	P	<adf12>	R	COMMAND	1654	Control zone (programmable)	ZONE
64	56	Zone	Off	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	56	Zone	Off	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	56	Zone	Off	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	56	Zone	Off	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	56	Zone	Off	P	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	56	Zone	Off	L	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	56	Zone	Off	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
64	56	Zone	Off	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	56	Zone	Off	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	56	Zone	Off	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE
64	56	Zone	Off	W	<adf12>	U	ANOMALY	1605	Manual callpoint zone	ZONE
64	56	Zone	Off	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1511	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1510	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1525	Digital element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	56	Detection Device	Off	P	<adf12>	Q	ANOMALY	1525	Digital element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1502	DS11-I manual callpoint element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1503	DS11-C manual callpoint element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1521	Digital manual callpoint element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1508	DS11-A AnalogPlus element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1520	Digital sensor element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1521	Digital manual callpoint element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	Q	ANOMALY	1512	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	Q	ANOMALY	1501	DS11-I interactive sensor element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1502	DS11-I manual callpoint element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	56	Detection Device	Off	P	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	56	Detection Device	Off	L	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1503	DS11-C manual callpoint element	ELEMENT
67	56	Detection Device	Off	W	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
68	56	Control Device	Off	P	<adf12>	Q	ANOMALY	1552	Output element with feedback	ELEMENT
68	56	Control Device	Off	P	<adf12>	Q	ANOMALY	1551	Output element without feedback	ELEMENT
68	56	Control Device	Off	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
68	56	Control Device	Off	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT
73	56	External Horn	Off	W	<adf12>	Q	ANOMALY	1565	Alarmhorn (user-programmable activ	ELEMENT
73	56	External Horn	Off	W	<adf12>	Q	ANOMALY	1561	Exterhorn element.	ELEMENT
73	56	External Horn	Off	W	<adf12>	Q	ANOMALY	1564	Alarmhorn (controlled by area CAK)	ELEMENT
7A	56	Internal Horn	Off	W	<adf12>	Q	ANOMALY	1560	Internhorn element.	ELEMENT
57		Test								
64	57	Zone	Test	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	57	Zone	Test	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
64	57	Zone	Test	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	57	Zone	Test	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
64	57	Zone	Test	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	57	Zone	Test	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE
64	57	Zone	Test	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
64	57	Zone	Test	L	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	57	Zone	Test	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
64	57	Zone	Test	P	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	57	Zone	Test	W	<adf12>	U	ANOMALY	1605	Manual callpoint zone	ZONE
64	57	Zone	Test	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
5A		Enabled								
4D	5A	Release	Enabled	L	bbAE	N	NORMAL	1702	EXTINGUISHING section	SECTION
4D	5A	Release	Enabled	L	bbAE	R	COMMAND	1702	EXTINGUISHING section	SECTION
5B		Automatic Action Disabled								
4D	5B	Release	Automatic Action Disabled	L	bbAE	R	COMMAND	1702	EXTINGUISHING section	SECTION
4D	5B	Release	Automatic Action Disabled	L	bbAE	Q	ANOMALY	1702	EXTINGUISHING section	SECTION
5D		Disabled								
32	5D	Remote Transmission Device	Disabled	W	aaEA	U	FAULT	1801	FIRE area	AREA
4D	5D	Release	Disabled	L	bbAE	U	ANOMALY	1702	EXTINGUISHING section	SECTION
4D	5D	Release	Disabled	L	bbAE	R	COMMAND	1702	EXTINGUISHING section	SECTION

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APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
5F		Not Ready								
64	5F	Zone	Not Ready	W	<adf12>	Q	ANOMALY	1601	Single logic zone	ZONE
64	5F	Zone	Not Ready	P	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	5F	Zone	Not Ready	W	<adf12>	Q	ANOMALY	1602.1	Multi logic zone (FIRE)	ZONE
64	5F	Zone	Not Ready	L	<adf12>	Q	ANOMALY	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
64	5F	Zone	Not Ready	L	<adf12>	Q	ANOMALY	1610	Digital zone	ZONE
64	5F	Zone	Not Ready	W	<adf12>	Q	ANOMALY	1605	Manual callpoint zone	ZONE
67	5F	Detection Device	Not Ready	W	<adf12>	U	FAULT	1521	Digital manual callpoint element	ELEMENT
67	5F	Detection Device	Not Ready	W	<adf12>	U	FAULT	1502	DS11-I manual callpoint element	ELEMENT
67	5F	Detection Device	Not Ready	W	<adf12>	U	FAULT	1503	DS11-C manual callpoint element	ELEMENT
60		Night								
55	60	Organization	Night	W	aaEF	N	ANOMALY	1801	FIRE area	AREA
61		Day								
55	61	Organization	Day	W	aaEF	N	ANOMALY	1801	FIRE area	AREA
80		Acknowledge Command (ALARM)								
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1301	DS11-I line interface	IBD
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1201	CC11 Control unit	CBD
01	80	Alarm	Acknowledge Command (ALARM)	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1210	CI11 Control unit	CBD
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1701	FIRE section	SECTION
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1303	DS11-A line interface	IBD
01	80	Alarm	Acknowledge Command (ALARM)	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
01	80	Alarm	Acknowledge Command (ALARM)	W	<adf12>	R	COMMAND	1302	MS9i line interface	IBD
04	80	Prealarm	Acknowledge Command (ALARM)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
05	80	Local Alarm	Acknowledge Command (ALARM)	W	aaCD	R	COMMAND	1801	FIRE area	AREA
06	80	General Alarm	Acknowledge Command (ALARM)	W	aaCD	R	COMMAND	1801	FIRE area	AREA
08	80	Extinction Alarm	Acknowledge Command (ALARM)	L	bbEB	R	COMMAND	1702	EXTINGUISHING section	SECTION
08	80	Extinction Alarm	Acknowledge Command (ALARM)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE

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APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	83		Reset Command (ALARM)							
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1210	CI11 Control unit	CBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1303	DS11-A line interface	IBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1605	Manual callpoint zone	ZONE
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1701	FIRE section	SECTION
01	83	Alarm	Reset Command (ALARM)	P	<adf12>	R	COMMAND	1610	Digital zone	ZONE
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1302	MS9i line interface	IBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1201	CC11 Control unit	CBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1301	DS11-I line interface	IBD
01	83	Alarm	Reset Command (ALARM)	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
01	83	Alarm	Reset Command (ALARM)	L	<adf12>	R	COMMAND	1610	Digital zone	ZONE
04	83	Prealarm	Reset Command (ALARM)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
05	83	Local Alarm	Reset Command (ALARM)	W	aaCD	R	COMMAND	1801	FIRE area	AREA
06	83	General Alarm	Reset Command (ALARM)	W	aaCD	R	COMMAND	1801	FIRE area	AREA
08	83	Extinction Alarm	Reset Command (ALARM)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
08	83	Extinction Alarm	Reset Command (ALARM)	L	bbEB	R	COMMAND	1702	EXTINGUISHING section	SECTION

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	85		Reset							
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1201	CC11 Control unit	CBD
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1701	FIRE section	SECTION
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1303	DS11-A line interface	IBD
01	85	Alarm	Reset	P	<adf12>	N	NORMAL	1610	Digital zone	ZONE
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1302	MS9i line interface	IBD
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1602.1	Multi logic zone (FIRE)	ZONE
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1605	Manual callpoint zone	ZONE
01	85	Alarm	Reset	L	<adf12>	N	NORMAL	1610	Digital zone	ZONE
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1210	CI11 Control unit	CBD
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1301	DS11-I line interface	IBD
01	85	Alarm	Reset	W	<adf12>	N	NORMAL	1601	Single logic zone	ZONE
04	85	Prealarm	Reset	L	<adf12>	N	NORMAL	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
05	85	Local Alarm	Reset	W	aaCD	N	NORMAL	1801	FIRE area	AREA
06	85	General Alarm	Reset	W	aaCD	N	NORMAL	1801	FIRE area	AREA
08	85	Extinction Alarm	Reset	L	bbEB	N	NORMAL	1702	EXTINGUISHING section	SECTION
08	85	Extinction Alarm	Reset	L	<adf12>	N	NORMAL	1602.2	Multi logic zone (EXTINGUISHING)	ZONE

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APPENDIX C

DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
	86		Acknowledge Command (FAULT)							
09	86	Remote Transmission ALARM	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1562.1	Remote transmission channel [ALAR	ELEMENT
32	86	Remote Transmission Device	Acknowledge Command (FAULT)	W	aaEA	R	COMMAND	1801	FIRE area	AREA
33	86	Control Unit	Acknowledge Command (FAULT)	Z	0003	R	COMMAND	1201	CC11 Control unit	CBD
33	86	Control Unit	Acknowledge Command (FAULT)	Z	0003	R	COMMAND	1210	CI11 Control unit	CBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1301	DS11-I line interface	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1320	CC11 digital I/O interface	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1302	MS9i line interface	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1395	CC11 Extinguishing subsystem	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1303	DS11-A line interface	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1390	CI11 Display panel	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1310	DS11-C line interface	IBD
34	86	Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1391	CI11 Fire brigade panel	IBD
37	86	Remote Transmission Module	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1562.3	Remote transmission channel [OTHE	ELEMENT
38	86	Data Network	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1211	CC11 Remote Control unit	CBD
38	86	Data Network	Acknowledge Command (FAULT)	Z	0008	R	COMMAND	1203	CK11 Gateway	CBD
38	86	Data Network	Acknowledge Command (FAULT)	Z	0009	R	COMMAND	1203	CK11 Gateway	CBD
3A	86	Fault	Acknowledge Command (FAULT)	L	bbED	R	COMMAND	1702	EXTINGUISHING section	SECTION
3B	86	Remote Transmission FAULT	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1562.2	Remote transmission channel [FAUL	ELEMENT
3C	86	Power Supply	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1340	CC11 power supply supervision	IBD
4C	86	Terminal	Acknowledge Command (FAULT)	Z	<adf12>	R	COMMAND	1202	CT11 Remote Terminal	CBD
62	86	Control zone	Acknowledge Command (FAULT)	P	<adf12>	R	COMMAND	1651	Control zone (local I/O controller zone	ZONE
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1502	DS11-I manual callpoint element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1521	Digital manual callpoint element	ELEMENT

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	P	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1503	DS11-C manual callpoint element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1525	Digital element	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	L	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	86	Detection Device	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
68	86	Control Device	Acknowledge Command (FAULT)	P	<adf12>	R	COMMAND	1551	Output element without feedback	ELEMENT
68	86	Control Device	Acknowledge Command (FAULT)	P	<adf12>	R	COMMAND	1552	Output element with feedback	ELEMENT
73	86	External Horn	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1561	Exterhorn element.	ELEMENT
73	86	External Horn	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	86	External Horn	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT
7A	86	Internal Horn	Acknowledge Command (FAULT)	W	<adf12>	R	COMMAND	1560	Internhorn element.	ELEMENT

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DataA	DataB	Text Data A	Text DataB	Sector	ADF12	Sep	Priority	StrucNr	StructureNam	CSXLevel
89 Acknowledge Command (ANOMALY)										
03	89	Warning	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
03	89	Warning	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE
03	89	Warning	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1511	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1510	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1520	Digital sensor element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1501	DS11-I interactive sensor element	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	L	<adf12>	R	COMMAND	1512	DS11-C collective line element (type	ELEMENT
67	89	Detection Device	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1508	DS11-A AnalogPlus element	ELEMENT
73	89	External Horn	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1564	Alarmhorn (controlled by area CAK)	ELEMENT
73	89	External Horn	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1561	Externhorn element.	ELEMENT
73	89	External Horn	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1565	Alarmhorn (user-programmable activ	ELEMENT
7A	89	Internal Horn	Acknowledge Command (ANOMALY)	W	<adf12>	R	COMMAND	1560	Internhorn element.	ELEMENT
8D Reset Command (ANOMALY)										
03	8D	Warning	Reset Command (ANOMALY)	W	<adf12>	R	COMMAND	1602.1	Multi logic zone (FIRE)	ZONE
03	8D	Warning	Reset Command (ANOMALY)	L	<adf12>	R	COMMAND	1602.2	Multi logic zone (EXTINGUISHING)	ZONE
03	8D	Warning	Reset Command (ANOMALY)	W	<adf12>	R	COMMAND	1601	Single logic zone	ZONE

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