

MiCOM P746

Numerical Busbar Protection

P746/EN ADL/A11

Version Software version: 03A
 Hardware version: K

Address Assignment List

Note: The technical manual for this device gives instructions for its installation, commissioning, and operation. However, the manual cannot cover all conceivable circumstances or include detailed information on all topics. In the event of questions or specific problems, do not take any action without proper authorization. Contact the appropriate Schneider Electric technical sales office and request the necessary information.

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1. IEC61850 ADDRESS ASSIGNMENT LIST (ADL)

1.1 OBJECTIVE

This section of the document is the IEC61850 Address Assignment List (ADL) and presents the relationships between Data Attributes of the IEC61850 data model and Courier Cells / Digital Data Bus signals in the settings database of the P746.

The reader is expected to be conversant with the terminology presented within the IEC61850 standards, namely parts 6 and 7 of the series.

1.2 LOGICAL DEVICE: MEASUREMENTS

This section details Courier Cell and Digital Data Bus assignments to IEC61850 Data Attributes within Logical Nodes contained in the Measurements Logical Device.

1.2.1 Logical Node: LLN0

Description: Measurements Logical Device

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPit.vendor	DC	Other internal source.
NamPit.swRev	DC	[00 11] - Software Ref. 1
NamPit.d	DC	Other internal source.
NamPit.configRev	DC	Other internal source.
NamPit.IdNs	EX	Other internal source.

1.2.2 Logical Node: LPHD1

Description: Physical Device Information

Attribute	FC	Source
PhyNam.vendor	DC	Other internal source.
PhyNam.hwRev	DC	Other internal source.
PhyNam.swRev	DC	[00 11] - Software Ref. 1
PhyNam.serNum	DC	[00 08] - Serial Number
PhyNam.model	DC	[00 06] - Model Number
PhyNam.location	DC	[00 05] - Plant Reference
PhyHealth.stVal	ST	Other internal source.
PhyHealth.q	ST	Other internal source.
PhyHealth.t	ST	Other internal source.
Proxy.stVal	ST	Other internal source.
Proxy.q	ST	Other internal source.
Proxy.t	ST	Other internal source.
Proxy.d	DC	Other internal source.
PwrUp.stVal	ST	Other internal source.
PwrUp.q	ST	Other internal source.
PwrUp.t	ST	Other internal source.
PwrUp.d	DC	Other internal source.

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1.2.3 Logical Node: PriBbpMDIF1

Description: Primary Busbar Differential measurements - zone 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpARem1.phsA.cVal.mag.f	MX	[04 01] - IA Z1 Diff
OpARem1.phsA.q	MX	Other internal source.
OpARem1.phsA.t	MX	Other internal source.
OpARem1.phsA.units.SIUnit	CF	[04 01] - IA Z1 Diff
OpARem1.phsA.units.multiplier	CF	Other internal source.
OpARem1.phsA.db	CF	Other internal source.
OpARem1.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.min.f	CF	Other internal source.
OpARem1.phsA.rangeC.max.f	CF	Other internal source.
OpARem1.phsB.cVal.mag.f	MX	[04 02] - IB Z1 Diff
OpARem1.phsB.q	MX	Other internal source.
OpARem1.phsB.t	MX	Other internal source.
OpARem1.phsB.units.SIUnit	CF	[04 02] - IB Z1 Diff
OpARem1.phsB.units.multiplier	CF	Other internal source.
OpARem1.phsB.db	CF	Other internal source.
OpARem1.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.min.f	CF	Other internal source.
OpARem1.phsB.rangeC.max.f	CF	Other internal source.
OpARem1.phsC.cVal.mag.f	MX	[04 03] - IC Z1 Diff
OpARem1.phsC.q	MX	Other internal source.
OpARem1.phsC.t	MX	Other internal source.
OpARem1.phsC.units.SIUnit	CF	[04 03] - IC Z1 Diff
OpARem1.phsC.units.multiplier	CF	Other internal source.
OpARem1.phsC.db	CF	Other internal source.
OpARem1.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.min.f	CF	Other internal source.
OpARem1.phsC.rangeC.max.f	CF	Other internal source.
OpARem1.d	DC	Other internal source.
OpARem3.phsA.cVal.mag.f	MX	[04 04] - IA Z1 Bias
OpARem3.phsA.q	MX	Other internal source.
OpARem3.phsA.t	MX	Other internal source.
OpARem3.phsA.units.SIUnit	CF	[04 04] - IA Z1 Bias
OpARem3.phsA.units.multiplier	CF	Other internal source.
OpARem3.phsA.db	CF	Other internal source.
OpARem3.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.min.f	CF	Other internal source.
OpARem3.phsA.rangeC.max.f	CF	Other internal source.

Attribute	FC	Source
OpARem3.phsB.cVal.mag.f	MX	[04 05] - IB Z1 Bias
OpARem3.phsB.q	MX	Other internal source.
OpARem3.phsB.t	MX	Other internal source.
OpARem3.phsB.units.SIUnit	CF	[04 05] - IB Z1 Bias
OpARem3.phsB.units.multiplier	CF	Other internal source.
OpARem3.phsB.db	CF	Other internal source.
OpARem3.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.min.f	CF	Other internal source.
OpARem3.phsB.rangeC.max.f	CF	Other internal source.
OpARem3.phsC.cVal.mag.f	MX	[04 06] - IC Z1 Bias
OpARem3.phsC.q	MX	Other internal source.
OpARem3.phsC.t	MX	Other internal source.
OpARem3.phsC.units.SIUnit	CF	[04 06] - IC Z1 Bias
OpARem3.phsC.units.multiplier	CF	Other internal source.
OpARem3.phsC.db	CF	Other internal source.
OpARem3.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.min.f	CF	Other internal source.
OpARem3.phsC.rangeC.max.f	CF	Other internal source.
OpARem3.d	DC	Other internal source.

1.2.4 Logical Node: PriBbpMDIF2

Description: Primary Busbar differential measurements - zone 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpARem1.phsA.cVal.mag.f	MX	[04 0A] - IA Z2 Diff
OpARem1.phsA.q	MX	Other internal source.
OpARem1.phsA.t	MX	Other internal source.
OpARem1.phsA.units.SIUnit	CF	[04 0A] - IA Z2 Diff
OpARem1.phsA.units.multiplier	CF	Other internal source.
OpARem1.phsA.db	CF	Other internal source.
OpARem1.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.min.f	CF	Other internal source.
OpARem1.phsA.rangeC.max.f	CF	Other internal source.
OpARem1.phsB.cVal.mag.f	MX	[04 0B] - IB Z2 Diff
OpARem1.phsB.q	MX	Other internal source.
OpARem1.phsB.t	MX	Other internal source.
OpARem1.phsB.units.SIUnit	CF	[04 0B] - IB Z2 Diff
OpARem1.phsB.units.multiplier	CF	Other internal source.
OpARem1.phsB.db	CF	Other internal source.
OpARem1.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.min.f	CF	Other internal source.

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Attribute	FC	Source
OpARem1.phsB.rangeC.max.f	CF	Other internal source.
OpARem1.phsC.cVal.mag.f	MX	[04 0C] - IC Z2 Diff
OpARem1.phsC.q	MX	Other internal source.
OpARem1.phsC.t	MX	Other internal source.
OpARem1.phsC.units.SIUnit	CF	[04 0C] - IC Z2 Diff
OpARem1.phsC.units.multiplier	CF	Other internal source.
OpARem1.phsC.db	CF	Other internal source.
OpARem1.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.min.f	CF	Other internal source.
OpARem1.phsC.rangeC.max.f	CF	Other internal source.
OpARem1.d	DC	Other internal source.
OpARem3.phsA.cVal.mag.f	MX	[04 0D] - IA Z2 Bias
OpARem3.phsA.q	MX	Other internal source.
OpARem3.phsA.t	MX	Other internal source.
OpARem3.phsA.units.SIUnit	CF	[04 0D] - IA Z2 Bias
OpARem3.phsA.units.multiplier	CF	Other internal source.
OpARem3.phsA.db	CF	Other internal source.
OpARem3.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.min.f	CF	Other internal source.
OpARem3.phsA.rangeC.max.f	CF	Other internal source.
OpARem3.phsB.cVal.mag.f	MX	[04 0E] - IB Z2 Bias
OpARem3.phsB.q	MX	Other internal source.
OpARem3.phsB.t	MX	Other internal source.
OpARem3.phsB.units.SIUnit	CF	[04 0E] - IB Z2 Bias
OpARem3.phsB.units.multiplier	CF	Other internal source.
OpARem3.phsB.db	CF	Other internal source.
OpARem3.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.min.f	CF	Other internal source.
OpARem3.phsB.rangeC.max.f	CF	Other internal source.
OpARem3.phsC.cVal.mag.f	MX	[04 0F] - IC Z2 Bias
OpARem3.phsC.q	MX	Other internal source.
OpARem3.phsC.t	MX	Other internal source.
OpARem3.phsC.units.SIUnit	CF	[04 0F] - IC Z2 Bias
OpARem3.phsC.units.multiplier	CF	Other internal source.
OpARem3.phsC.db	CF	Other internal source.
OpARem3.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.min.f	CF	Other internal source.
OpARem3.phsC.rangeC.max.f	CF	Other internal source.
OpARem3.d	DC	Other internal source.

1.2.5 Logical Node: PriCznMDIF1

Description: Primary Check zone differential measurements - fundamentals

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpARem1.phsA.cVal.mag.f	MX	[04 13] - IA CZ Diff
OpARem1.phsA.q	MX	Other internal source.
OpARem1.phsA.t	MX	Other internal source.
OpARem1.phsA.units.SIUnit	CF	[04 13] - IA CZ Diff
OpARem1.phsA.units.multiplier	CF	Other internal source.
OpARem1.phsA.db	CF	Other internal source.
OpARem1.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.min.f	CF	Other internal source.
OpARem1.phsA.rangeC.max.f	CF	Other internal source.
OpARem1.phsB.cVal.mag.f	MX	[04 14] - IB CZ Diff
OpARem1.phsB.q	MX	Other internal source.
OpARem1.phsB.t	MX	Other internal source.
OpARem1.phsB.units.SIUnit	CF	[04 14] - IB CZ Diff
OpARem1.phsB.units.multiplier	CF	Other internal source.
OpARem1.phsB.db	CF	Other internal source.
OpARem1.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.min.f	CF	Other internal source.
OpARem1.phsB.rangeC.max.f	CF	Other internal source.
OpARem1.phsC.cVal.mag.f	MX	[04 15] - IC CZ Diff
OpARem1.phsC.q	MX	Other internal source.
OpARem1.phsC.t	MX	Other internal source.
OpARem1.phsC.units.SIUnit	CF	[04 15] - IC CZ Diff
OpARem1.phsC.units.multiplier	CF	Other internal source.
OpARem1.phsC.db	CF	Other internal source.
OpARem1.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.min.f	CF	Other internal source.
OpARem1.phsC.rangeC.max.f	CF	Other internal source.
OpARem1.d	DC	Other internal source.
OpARem3.phsA.cVal.mag.f	MX	[04 16] - IA CZ Bias
OpARem3.phsA.q	MX	Other internal source.
OpARem3.phsA.t	MX	Other internal source.
OpARem3.phsA.units.SIUnit	CF	[04 16] - IA CZ Bias
OpARem3.phsA.units.multiplier	CF	Other internal source.
OpARem3.phsA.db	CF	Other internal source.
OpARem3.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.min.f	CF	Other internal source.
OpARem3.phsA.rangeC.max.f	CF	Other internal source.
OpARem3.phsA.rangeC.max.f	CF	Other internal source.

Attribute	FC	Source
OpARem3.phsB.cVal.mag.f	MX	[04 17] - IB CZ Bias
OpARem3.phsB.q	MX	Other internal source.
OpARem3.phsB.t	MX	Other internal source.
OpARem3.phsB.units.SIUnit	CF	[04 17] - IB CZ Bias
OpARem3.phsB.units.multiplier	CF	Other internal source.
OpARem3.phsB.db	CF	Other internal source.
OpARem3.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.min.f	CF	Other internal source.
OpARem3.phsB.rangeC.max.f	CF	Other internal source.
OpARem3.phsC.cVal.mag.f	MX	[04 18] - IC CZ Bias
OpARem3.phsC.q	MX	Other internal source.
OpARem3.phsC.t	MX	Other internal source.
OpARem3.phsC.units.SIUnit	CF	[04 18] - IC CZ Bias
OpARem3.phsC.units.multiplier	CF	Other internal source.
OpARem3.phsC.db	CF	Other internal source.
OpARem3.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.min.f	CF	Other internal source.
OpARem3.phsC.rangeC.max.f	CF	Other internal source.
OpARem3.d	DC	Other internal source.

1.2.6 Logical Node: PriDvdMMXU1

Description: Primary Derived one-box measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
A1.neut.cVal.mag.f	MX	[02 67] - IN-T1 Deriv Mag
A1.neut.cVal.ang.f	MX	[02 68] - IN-T1 Deriv Ang
A1.neut.q	MX	Other internal source.
A1.neut.t	MX	Other internal source.
A1.neut.units.SIUnit	CF	[02 67] - IN-T1 Deriv Mag
A1.neut.units.multiplier	CF	Other internal source.
A1.neut.db	CF	Other internal source.
A1.neut.rangeC.hhLim.f	CF	Other internal source.
A1.neut.rangeC.hLim.f	CF	Other internal source.
A1.neut.rangeC.lLim.f	CF	Other internal source.
A1.neut.rangeC.lLim.f	CF	Other internal source.
A1.neut.rangeC.min.f	CF	Other internal source.
A1.neut.rangeC.max.f	CF	Other internal source.
A2.neut.cVal.mag.f	MX	[02 6E] - IN-T2 Deriv Mag
A2.neut.cVal.ang.f	MX	[02 6F] - IN-T2 Deriv Ang
A2.neut.q	MX	Other internal source.
A2.neut.t	MX	Other internal source.
A2.neut.units.SIUnit	CF	[02 6E] - IN-T2 Deriv Mag
A2.neut.units.multiplier	CF	Other internal source.
A2.neut.db	CF	Other internal source.
A2.neut.rangeC.hhLim.f	CF	Other internal source.
A2.neut.rangeC.hLim.f	CF	Other internal source.
A2.neut.rangeC.lLim.f	CF	Other internal source.

Attribute	FC	Source
A2.neut.rangeC.lLim.f	CF	Other internal source.
A2.neut.rangeC.min.f	CF	Other internal source.
A2.neut.rangeC.max.f	CF	Other internal source.
A3.neut.cVal.mag.f	MX	[02 75] - IN-T3 Deriv Mag
A3.neut.cVal.ang.f	MX	[02 76] - IN-T3 Deriv Ang
A3.neut.q	MX	Other internal source.
A3.neut.t	MX	Other internal source.
A3.neut.units.SIUnit	CF	[02 75] - IN-T3 Deriv Mag
A3.neut.units.multiplier	CF	Other internal source.
A3.neut.db	CF	Other internal source.
A3.neut.rangeC.hhLim.f	CF	Other internal source.
A3.neut.rangeC.hLim.f	CF	Other internal source.
A3.neut.rangeC.lLim.f	CF	Other internal source.
A3.neut.rangeC.lLim.f	CF	Other internal source.
A3.neut.rangeC.min.f	CF	Other internal source.
A3.neut.rangeC.max.f	CF	Other internal source.
A4.neut.cVal.mag.f	MX	[02 7A] - IN-T4 Deriv Mag
A4.neut.cVal.ang.f	MX	[02 7B] - IN-T4 Deriv Ang
A4.neut.q	MX	Other internal source.
A4.neut.t	MX	Other internal source.
A4.neut.units.SIUnit	CF	[02 7A] - IN-T4 Deriv Mag
A4.neut.units.multiplier	CF	Other internal source.
A4.neut.db	CF	Other internal source.
A4.neut.rangeC.hhLim.f	CF	Other internal source.
A4.neut.rangeC.hLim.f	CF	Other internal source.
A4.neut.rangeC.lLim.f	CF	Other internal source.
A4.neut.rangeC.lLim.f	CF	Other internal source.
A4.neut.rangeC.min.f	CF	Other internal source.
A4.neut.rangeC.max.f	CF	Other internal source.
A5.neut.cVal.mag.f	MX	[02 7F] - IN-T5 Deriv Mag
A5.neut.cVal.ang.f	MX	[02 80] - IN-T5 Deriv Ang
A5.neut.q	MX	Other internal source.
A5.neut.t	MX	Other internal source.
A5.neut.units.SIUnit	CF	[02 7F] - IN-T5 Deriv Mag
A5.neut.units.multiplier	CF	Other internal source.
A5.neut.db	CF	Other internal source.
A5.neut.rangeC.hhLim.f	CF	Other internal source.
A5.neut.rangeC.hLim.f	CF	Other internal source.
A5.neut.rangeC.lLim.f	CF	Other internal source.
A5.neut.rangeC.lLim.f	CF	Other internal source.
A5.neut.rangeC.min.f	CF	Other internal source.
A5.neut.rangeC.max.f	CF	Other internal source.
A6.neut.cVal.mag.f	MX	[02 84] - IN-T6 Deriv Mag
A6.neut.cVal.ang.f	MX	[02 85] - IN-T6 Deriv Ang
A6.neut.q	MX	Other internal source.
A6.neut.t	MX	Other internal source.
A6.neut.units.SIUnit	CF	[02 84] - IN-T6 Deriv Mag
A6.neut.units.multiplier	CF	Other internal source.
A6.neut.db	CF	Other internal source.
A6.neut.rangeC.hhLim.f	CF	Other internal source.
A6.neut.rangeC.hLim.f	CF	Other internal source.
A6.neut.rangeC.lLim.f	CF	Other internal source.
A6.neut.rangeC.lLim.f	CF	Other internal source.
A6.neut.rangeC.min.f	CF	Other internal source.
A6.neut.rangeC.max.f	CF	Other internal source.

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1.2.7 Logical Node: PriFouMMXU1

Description: Primary Fourier based measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Hz.mag.f	MX	[02 AA] - Frequency
Hz.q	MX	Other internal source.
Hz.t	MX	Other internal source.
Hz.units.SIUnit	CF	[02 AA] - Frequency
Hz.units.multiplier	CF	Other internal source.
Hz.db	CF	Other internal source.
Hz.rangeC.hhLim.f	CF	Other internal source.
Hz.rangeC.hLim.f	CF	Other internal source.
Hz.rangeC.lLim.f	CF	Other internal source.
Hz.rangeC.lLim.f	CF	Other internal source.
Hz.rangeC.min.f	CF	Other internal source.
Hz.rangeC.max.f	CF	Other internal source.
Hz.d	DC	[02 AA] - Frequency
PPV.phsAB.cVal.mag.f	MX	[02 9C] - VAB Magnitude
PPV.phsAB.cVal.ang.f	MX	[02 9D] - VAB Phase Angle
PPV.phsAB.q	MX	Other internal source.
PPV.phsAB.t	MX	Other internal source.
PPV.phsAB.units.SIUnit	CF	[02 9C] - VAB Magnitude
PPV.phsAB.units.multiplier	CF	Other internal source.
PPV.phsAB.db	CF	Other internal source.
PPV.phsAB.rangeC.hhLim.f	CF	Other internal source.
PPV.phsAB.rangeC.hLim.f	CF	Other internal source.
PPV.phsAB.rangeC.lLim.f	CF	Other internal source.
PPV.phsAB.rangeC.lLim.f	CF	Other internal source.
PPV.phsAB.rangeC.min.f	CF	Other internal source.
PPV.phsAB.rangeC.max.f	CF	Other internal source.
PPV.phsBC.cVal.mag.f	MX	[02 9E] - VBC Magnitude
PPV.phsBC.cVal.ang.f	MX	[02 9F] - VBC Phase Angle
PPV.phsBC.q	MX	Other internal source.
PPV.phsBC.t	MX	Other internal source.
PPV.phsBC.units.SIUnit	CF	[02 9E] - VBC Magnitude
PPV.phsBC.units.multiplier	CF	Other internal source.
PPV.phsBC.db	CF	Other internal source.
PPV.phsBC.rangeC.hhLim.f	CF	Other internal source.
PPV.phsBC.rangeC.hLim.f	CF	Other internal source.
PPV.phsBC.rangeC.lLim.f	CF	Other internal source.
PPV.phsBC.rangeC.lLim.f	CF	Other internal source.
PPV.phsBC.rangeC.min.f	CF	Other internal source.
PPV.phsBC.rangeC.max.f	CF	Other internal source.
PPV.phsCA.cVal.mag.f	MX	[02 A0] - VCA Magnitude
PPV.phsCA.cVal.ang.f	MX	[02 A1] - VCA Phase Angle
PPV.phsCA.q	MX	Other internal source.
PPV.phsCA.t	MX	Other internal source.
PPV.phsCA.units.SIUnit	CF	[02 A0] - VCA Magnitude
PPV.phsCA.units.multiplier	CF	Other internal source.
PPV.phsCA.db	CF	Other internal source.
PPV.phsCA.rangeC.hhLim.f	CF	Other internal source.
PPV.phsCA.rangeC.hLim.f	CF	Other internal source.
PPV.phsCA.rangeC.lLim.f	CF	Other internal source.

Attribute	FC	Source
PPV.phsCA.rangeC.lLim.f	CF	Other internal source.
PPV.phsCA.rangeC.min.f	CF	Other internal source.
PPV.phsCA.rangeC.max.f	CF	Other internal source.
PhV.phsA.cVal.mag.f	MX	[02 8F] - VAN Magnitude
PhV.phsA.cVal.ang.f	MX	[02 90] - VAN Phase Angle
PhV.phsA.q	MX	Other internal source.
PhV.phsA.t	MX	Other internal source.
PhV.phsA.units.SIUnit	CF	[02 8F] - VAN Magnitude
PhV.phsA.units.multiplier	CF	Other internal source.
PhV.phsA.db	CF	Other internal source.
PhV.phsA.rangeC.hhLim.f	CF	Other internal source.
PhV.phsA.rangeC.hLim.f	CF	Other internal source.
PhV.phsA.rangeC.lLim.f	CF	Other internal source.
PhV.phsA.rangeC.lLim.f	CF	Other internal source.
PhV.phsA.rangeC.lLim.f	CF	Other internal source.
PhV.phsA.rangeC.min.f	CF	Other internal source.
PhV.phsA.rangeC.max.f	CF	Other internal source.
PhV.phsB.cVal.mag.f	MX	[02 91] - VBN Magnitude
PhV.phsB.cVal.ang.f	MX	[02 92] - VBN Phase Angle
PhV.phsB.q	MX	Other internal source.
PhV.phsB.t	MX	Other internal source.
PhV.phsB.units.SIUnit	CF	[02 91] - VBN Magnitude
PhV.phsB.units.multiplier	CF	Other internal source.
PhV.phsB.db	CF	Other internal source.
PhV.phsB.rangeC.hhLim.f	CF	Other internal source.
PhV.phsB.rangeC.hLim.f	CF	Other internal source.
PhV.phsB.rangeC.lLim.f	CF	Other internal source.
PhV.phsB.rangeC.lLim.f	CF	Other internal source.
PhV.phsB.rangeC.lLim.f	CF	Other internal source.
PhV.phsB.rangeC.min.f	CF	Other internal source.
PhV.phsB.rangeC.max.f	CF	Other internal source.
PhV.phsC.cVal.mag.f	MX	[02 93] - VCN Magnitude
PhV.phsC.cVal.ang.f	MX	[02 94] - VCN Phase Angle
PhV.phsC.q	MX	Other internal source.
PhV.phsC.t	MX	Other internal source.
PhV.phsC.units.SIUnit	CF	[02 93] - VCN Magnitude
PhV.phsC.units.multiplier	CF	Other internal source.
PhV.phsC.db	CF	Other internal source.
PhV.phsC.rangeC.hhLim.f	CF	Other internal source.
PhV.phsC.rangeC.hLim.f	CF	Other internal source.
PhV.phsC.rangeC.lLim.f	CF	Other internal source.
PhV.phsC.rangeC.lLim.f	CF	Other internal source.
PhV.phsC.rangeC.lLim.f	CF	Other internal source.
PhV.phsC.rangeC.min.f	CF	Other internal source.
PhV.phsC.rangeC.max.f	CF	Other internal source.
V0.mag.f	MX	[02 99] - V0 Magnitude
V0.q	MX	Other internal source.
V0.t	MX	Other internal source.
V0.units.SIUnit	CF	[02 99] - V0 Magnitude
V0.units.multiplier	CF	Other internal source.
V0.db	CF	Other internal source.
V0.rangeC.hhLim.f	CF	Other internal source.
V0.rangeC.hLim.f	CF	Other internal source.
V0.rangeC.lLim.f	CF	Other internal source.
V0.rangeC.lLim.f	CF	Other internal source.
V0.rangeC.lLim.f	CF	Other internal source.
V0.rangeC.min.f	CF	Other internal source.
V0.rangeC.max.f	CF	Other internal source.
V0.dataNs	EX	Other internal source.
V1.mag.f	MX	[02 97] - V1 Magnitude
V1.q	MX	Other internal source.
V1.t	MX	Other internal source.
V1.units.SIUnit	CF	[02 97] - V1 Magnitude
V1.units.multiplier	CF	Other internal source.
V1.db	CF	Other internal source.
V1.rangeC.hhLim.f	CF	Other internal source.
V1.rangeC.hLim.f	CF	Other internal source.
V1.rangeC.lLim.f	CF	Other internal source.
V1.rangeC.lLim.f	CF	Other internal source.
V1.rangeC.lLim.f	CF	Other internal source.
V1.rangeC.min.f	CF	Other internal source.
V1.rangeC.max.f	CF	Other internal source.

Attribute	FC	Source
V1.dataNs	EX	Other internal source.
V2.mag.f	MX	[02 98] - V2 Magnitude
V2.q	MX	Other internal source.
V2.t	MX	Other internal source.
V2.units.SIUnit	CF	[02 98] - V2 Magnitude
V2.units.multiplier	CF	Other internal source.
V2.db	CF	Other internal source.
V2.rangeC.hhLim.f	CF	Other internal source.
V2.rangeC.hLim.f	CF	Other internal source.
V2.rangeC.lLim.f	CF	Other internal source.
V2.rangeC.lLim.f	CF	Other internal source.
V2.rangeC.min.f	CF	Other internal source.
V2.rangeC.max.f	CF	Other internal source.
V2.dataNs	EX	Other internal source.
VNd.res.cVal.mag.f	MX	[02 9A] - VN Derived Mag
VNd.res.cVal.ang.f	MX	[02 9B] - VN Derived Ang
VNd.res.q	MX	Other internal source.
VNd.res.t	MX	Other internal source.
VNd.res.units.SIUnit	CF	[02 9A] - VN Derived Mag
VNd.res.units.multiplier	CF	Other internal source.
VNd.res.db	CF	Other internal source.
VNd.res.rangeC.hhLim.f	CF	Other internal source.
VNd.res.rangeC.hLim.f	CF	Other internal source.
VNd.res.rangeC.lLim.f	CF	Other internal source.
VNd.res.rangeC.lLim.f	CF	Other internal source.
VNd.res.rangeC.min.f	CF	Other internal source.
VNd.res.rangeC.max.f	CF	Other internal source.
VNd.d	DC	Other internal source.
VNd.dataNs	EX	Other internal source.

1.2.8 Logical Node: PriMsiMMXU1

Description: Primary measured values for One-box measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
A1.phsA.cVal.mag.f	MX	[02 01] - IA-1 Magnitude
A1.phsA.cVal.ang.f	MX	[02 02] - IA-1 Phase Angle
A1.phsA.q	MX	Other internal source.
A1.phsA.t	MX	Other internal source.
A1.phsA.units.SIUnit	CF	[02 01] - IA-1 Magnitude
A1.phsA.units.multiplier	CF	Other internal source.
A1.phsA.db	CF	Other internal source.
A1.phsA.rangeC.hhLim.f	CF	Other internal source.
A1.phsA.rangeC.hLim.f	CF	Other internal source.
A1.phsA.rangeC.lLim.f	CF	Other internal source.
A1.phsA.rangeC.lLim.f	CF	Other internal source.
A1.phsA.rangeC.min.f	CF	Other internal source.
A1.phsA.rangeC.max.f	CF	Other internal source.
A1.phsB.cVal.mag.f	MX	[02 03] - IB-1 Magnitude
A1.phsB.cVal.ang.f	MX	[02 04] - IB-1 Phase Angle
A1.phsB.q	MX	Other internal source.
A1.phsB.t	MX	Other internal source.
A1.phsB.units.SIUnit	CF	[02 03] - IB-1 Magnitude
A1.phsB.units.multiplier	CF	Other internal source.
A1.phsB.db	CF	Other internal source.
A1.phsB.rangeC.hhLim.f	CF	Other internal source.
A1.phsB.rangeC.hLim.f	CF	Other internal source.
A1.phsB.rangeC.lLim.f	CF	Other internal source.
A1.phsB.rangeC.lLim.f	CF	Other internal source.
A1.phsB.rangeC.min.f	CF	Other internal source.
A1.phsB.rangeC.max.f	CF	Other internal source.
A1.phsC.cVal.mag.f	MX	[02 05] - IC-1 Magnitude
A1.phsC.cVal.ang.f	MX	[02 06] - IC-1 Phase Angle
A1.phsC.q	MX	Other internal source.
A1.phsC.t	MX	Other internal source.
A1.phsC.units.SIUnit	CF	[02 05] - IC-1 Magnitude
A1.phsC.units.multiplier	CF	Other internal source.
A1.phsC.db	CF	Other internal source.
A1.phsC.rangeC.hhLim.f	CF	Other internal source.
A1.phsC.rangeC.hLim.f	CF	Other internal source.
A1.phsC.rangeC.lLim.f	CF	Other internal source.
A1.phsC.rangeC.lLim.f	CF	Other internal source.
A1.phsC.rangeC.min.f	CF	Other internal source.
A1.phsC.rangeC.max.f	CF	Other internal source.
A2.phsA.cVal.mag.f	MX	[02 07] - IA-2 Magnitude
A2.phsA.cVal.ang.f	MX	[02 08] - IA-2 Phase Angle
A2.phsA.q	MX	Other internal source.
A2.phsA.t	MX	Other internal source.
A2.phsA.units.SIUnit	CF	[02 07] - IA-2 Magnitude
A2.phsA.units.multiplier	CF	Other internal source.
A2.phsA.db	CF	Other internal source.
A2.phsA.rangeC.hhLim.f	CF	Other internal source.
A2.phsA.rangeC.hLim.f	CF	Other internal source.
A2.phsA.rangeC.lLim.f	CF	Other internal source.

Attribute	FC	Source
A2.phsA.rangeC.lLim.f	CF	Other internal source.
A2.phsA.rangeC.min.f	CF	Other internal source.
A2.phsA.rangeC.max.f	CF	Other internal source.
A2.phsB.cVal.mag.f	MX	[02 09] - IB-2 Magnitude
A2.phsB.cVal.ang.f	MX	[02 0A] - IB-2 Phase Angle
A2.phsB.q	MX	Other internal source.
A2.phsB.t	MX	Other internal source.
A2.phsB.units.SIUnit	CF	[02 09] - IB-2 Magnitude
A2.phsB.units.multiplier	CF	Other internal source.
A2.phsB.db	CF	Other internal source.
A2.phsB.rangeC.hhLim.f	CF	Other internal source.
A2.phsB.rangeC.hLim.f	CF	Other internal source.
A2.phsB.rangeC.lLim.f	CF	Other internal source.
A2.phsB.rangeC.lLim.f	CF	Other internal source.
A2.phsB.rangeC.min.f	CF	Other internal source.
A2.phsB.rangeC.max.f	CF	Other internal source.
A2.phsC.cVal.mag.f	MX	[02 0B] - IC-2 Magnitude
A2.phsC.cVal.ang.f	MX	[02 0C] - IC-2 Phase Angle
A2.phsC.q	MX	Other internal source.
A2.phsC.t	MX	Other internal source.
A2.phsC.units.SIUnit	CF	[02 0B] - IC-2 Magnitude
A2.phsC.units.multiplier	CF	Other internal source.
A2.phsC.db	CF	Other internal source.
A2.phsC.rangeC.hhLim.f	CF	Other internal source.
A2.phsC.rangeC.hLim.f	CF	Other internal source.
A2.phsC.rangeC.lLim.f	CF	Other internal source.
A2.phsC.rangeC.lLim.f	CF	Other internal source.
A2.phsC.rangeC.min.f	CF	Other internal source.
A2.phsC.rangeC.max.f	CF	Other internal source.
A3.phsA.cVal.mag.f	MX	[02 0D] - IA-3 Magnitude
A3.phsA.cVal.ang.f	MX	[02 0E] - IA-3 Phase Angle
A3.phsA.q	MX	Other internal source.
A3.phsA.t	MX	Other internal source.
A3.phsA.units.SIUnit	CF	[02 0D] - IA-3 Magnitude
A3.phsA.units.multiplier	CF	Other internal source.
A3.phsA.db	CF	Other internal source.
A3.phsA.rangeC.hhLim.f	CF	Other internal source.
A3.phsA.rangeC.hLim.f	CF	Other internal source.
A3.phsA.rangeC.lLim.f	CF	Other internal source.
A3.phsA.rangeC.lLim.f	CF	Other internal source.
A3.phsA.rangeC.min.f	CF	Other internal source.
A3.phsA.rangeC.max.f	CF	Other internal source.
A3.phsB.cVal.mag.f	MX	[02 0F] - IB-3 Magnitude
A3.phsB.cVal.ang.f	MX	[02 10] - IB-3 Phase Angle
A3.phsB.q	MX	Other internal source.
A3.phsB.t	MX	Other internal source.
A3.phsB.units.SIUnit	CF	[02 0F] - IB-3 Magnitude
A3.phsB.units.multiplier	CF	Other internal source.
A3.phsB.db	CF	Other internal source.
A3.phsB.rangeC.hhLim.f	CF	Other internal source.
A3.phsB.rangeC.hLim.f	CF	Other internal source.
A3.phsB.rangeC.lLim.f	CF	Other internal source.
A3.phsB.rangeC.lLim.f	CF	Other internal source.
A3.phsB.rangeC.min.f	CF	Other internal source.
A3.phsB.rangeC.max.f	CF	Other internal source.
A3.phsC.cVal.mag.f	MX	[02 11] - IC-3 Magnitude
A3.phsC.cVal.ang.f	MX	[02 12] - IC-3 Phase Angle
A3.phsC.q	MX	Other internal source.
A3.phsC.t	MX	Other internal source.
A3.phsC.units.SIUnit	CF	[02 11] - IC-3 Magnitude
A3.phsC.units.multiplier	CF	Other internal source.
A3.phsC.db	CF	Other internal source.
A3.phsC.rangeC.hhLim.f	CF	Other internal source.
A3.phsC.rangeC.hLim.f	CF	Other internal source.
A3.phsC.rangeC.lLim.f	CF	Other internal source.
A3.phsC.rangeC.lLim.f	CF	Other internal source.
A3.phsC.rangeC.min.f	CF	Other internal source.

Attribute	FC	Source
A3.phsC.rangeC.max.f	CF	Other internal source.
A4.phsA.cVal.mag.f	MX	[02 13] - IA-4 Magnitude
A4.phsA.cVal.ang.f	MX	[02 14] - IA-4 Phase Angle
A4.phsA.q	MX	Other internal source.
A4.phsA.t	MX	Other internal source.
A4.phsA.units.SIUnit	CF	[02 13] - IA-4 Magnitude
A4.phsA.units.multiplier	CF	Other internal source.
A4.phsA.db	CF	Other internal source.
A4.phsA.rangeC.hhLim.f	CF	Other internal source.
A4.phsA.rangeC.hLim.f	CF	Other internal source.
A4.phsA.rangeC.lLim.f	CF	Other internal source.
A4.phsA.rangeC.lLim.f	CF	Other internal source.
A4.phsA.rangeC.min.f	CF	Other internal source.
A4.phsA.rangeC.max.f	CF	Other internal source.
A4.phsB.cVal.mag.f	MX	[02 15] - IB-4 Magnitude
A4.phsB.cVal.ang.f	MX	[02 16] - IB-4 Phase Angle
A4.phsB.q	MX	Other internal source.
A4.phsB.t	MX	Other internal source.
A4.phsB.units.SIUnit	CF	[02 15] - IB-4 Magnitude
A4.phsB.units.multiplier	CF	Other internal source.
A4.phsB.db	CF	Other internal source.
A4.phsB.rangeC.hhLim.f	CF	Other internal source.
A4.phsB.rangeC.hLim.f	CF	Other internal source.
A4.phsB.rangeC.lLim.f	CF	Other internal source.
A4.phsB.rangeC.lLim.f	CF	Other internal source.
A4.phsB.rangeC.min.f	CF	Other internal source.
A4.phsB.rangeC.max.f	CF	Other internal source.
A4.phsC.cVal.mag.f	MX	[02 17] - IC-4 Magnitude
A4.phsC.cVal.ang.f	MX	[02 18] - IC-4 Phase Angle
A4.phsC.q	MX	Other internal source.
A4.phsC.t	MX	Other internal source.
A4.phsC.units.SIUnit	CF	[02 17] - IC-4 Magnitude
A4.phsC.units.multiplier	CF	Other internal source.
A4.phsC.db	CF	Other internal source.
A4.phsC.rangeC.hhLim.f	CF	Other internal source.
A4.phsC.rangeC.hLim.f	CF	Other internal source.
A4.phsC.rangeC.lLim.f	CF	Other internal source.
A4.phsC.rangeC.lLim.f	CF	Other internal source.
A4.phsC.rangeC.min.f	CF	Other internal source.
A4.phsC.rangeC.max.f	CF	Other internal source.
A5.phsA.cVal.mag.f	MX	[02 19] - IA-5 Magnitude
A5.phsA.cVal.ang.f	MX	[02 1A] - IA-5 Phase Angle
A5.phsA.q	MX	Other internal source.
A5.phsA.t	MX	Other internal source.
A5.phsA.units.SIUnit	CF	[02 19] - IA-5 Magnitude
A5.phsA.units.multiplier	CF	Other internal source.
A5.phsA.db	CF	Other internal source.
A5.phsA.rangeC.hhLim.f	CF	Other internal source.
A5.phsA.rangeC.hLim.f	CF	Other internal source.
A5.phsA.rangeC.lLim.f	CF	Other internal source.
A5.phsA.rangeC.lLim.f	CF	Other internal source.
A5.phsA.rangeC.min.f	CF	Other internal source.
A5.phsA.rangeC.max.f	CF	Other internal source.
A5.phsB.cVal.mag.f	MX	[02 1B] - IB-5 Magnitude
A5.phsB.cVal.ang.f	MX	[02 1C] - IB-5 Phase Angle
A5.phsB.q	MX	Other internal source.
A5.phsB.t	MX	Other internal source.
A5.phsB.units.SIUnit	CF	[02 1B] - IB-5 Magnitude
A5.phsB.units.multiplier	CF	Other internal source.
A5.phsB.db	CF	Other internal source.
A5.phsB.rangeC.hhLim.f	CF	Other internal source.
A5.phsB.rangeC.hLim.f	CF	Other internal source.
A5.phsB.rangeC.lLim.f	CF	Other internal source.
A5.phsB.rangeC.lLim.f	CF	Other internal source.
A5.phsB.rangeC.min.f	CF	Other internal source.
A5.phsB.rangeC.max.f	CF	Other internal source.
A5.phsC.cVal.mag.f	MX	[02 1D] - IC-5 Magnitude

Attribute	FC	Source
A5.phsC.cVal.ang.f	MX	[02 1E] - IC-5 Phase Angle
A5.phsC.q	MX	Other internal source.
A5.phsC.t	MX	Other internal source.
A5.phsC.units.SIUnit	CF	[02 1D] - IC-5 Magnitude
A5.phsC.units.multiplier	CF	Other internal source.
A5.phsC.db	CF	Other internal source.
A5.phsC.rangeC.hhLim.f	CF	Other internal source.
A5.phsC.rangeC.hLim.f	CF	Other internal source.
A5.phsC.rangeC.lLim.f	CF	Other internal source.
A5.phsC.rangeC.llLim.f	CF	Other internal source.
A5.phsC.rangeC.min.f	CF	Other internal source.
A5.phsC.rangeC.max.f	CF	Other internal source.
A6.phsA.cVal.mag.f	MX	[02 1F] - IA-6 Magnitude
A6.phsA.cVal.ang.f	MX	[02 20] - IA-6 Phase Angle
A6.phsA.q	MX	Other internal source.
A6.phsA.t	MX	Other internal source.
A6.phsA.units.SIUnit	CF	[02 1F] - IA-6 Magnitude
A6.phsA.units.multiplier	CF	Other internal source.
A6.phsA.db	CF	Other internal source.
A6.phsA.rangeC.hhLim.f	CF	Other internal source.
A6.phsA.rangeC.hLim.f	CF	Other internal source.
A6.phsA.rangeC.lLim.f	CF	Other internal source.
A6.phsA.rangeC.llLim.f	CF	Other internal source.
A6.phsA.rangeC.min.f	CF	Other internal source.
A6.phsA.rangeC.max.f	CF	Other internal source.
A6.phsB.cVal.mag.f	MX	[02 21] - IB-6 Magnitude
A6.phsB.cVal.ang.f	MX	[02 22] - IB-6 Phase Angle
A6.phsB.q	MX	Other internal source.
A6.phsB.t	MX	Other internal source.
A6.phsB.units.SIUnit	CF	[02 21] - IB-6 Magnitude
A6.phsB.units.multiplier	CF	Other internal source.
A6.phsB.db	CF	Other internal source.
A6.phsB.rangeC.hhLim.f	CF	Other internal source.
A6.phsB.rangeC.hLim.f	CF	Other internal source.
A6.phsB.rangeC.lLim.f	CF	Other internal source.
A6.phsB.rangeC.llLim.f	CF	Other internal source.
A6.phsB.rangeC.min.f	CF	Other internal source.
A6.phsB.rangeC.max.f	CF	Other internal source.
A6.phsC.cVal.mag.f	MX	[02 23] - IC-6 Magnitude
A6.phsC.cVal.ang.f	MX	[02 24] - IC-6 Phase Angle
A6.phsC.q	MX	Other internal source.
A6.phsC.t	MX	Other internal source.
A6.phsC.units.SIUnit	CF	[02 23] - IC-6 Magnitude
A6.phsC.units.multiplier	CF	Other internal source.
A6.phsC.db	CF	Other internal source.
A6.phsC.rangeC.hhLim.f	CF	Other internal source.
A6.phsC.rangeC.hLim.f	CF	Other internal source.
A6.phsC.rangeC.lLim.f	CF	Other internal source.
A6.phsC.rangeC.llLim.f	CF	Other internal source.
A6.phsC.rangeC.min.f	CF	Other internal source.
A6.phsC.rangeC.max.f	CF	Other internal source.

1.2.9 Logical Node: PriMsiMMXU2

Description: Primary measured values for Three-box measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
A1.neut.cVal.mag.f	MX	[02 25] - IA-1 Magnitude
A1.neut.cVal.ang.f	MX	[02 26] - IA-1 Phase Angle
A1.neut.q	MX	Other internal source.
A1.neut.t	MX	Other internal source.
A1.neut.units.SIUnit	CF	[02 25] - IA-1 Magnitude
A1.neut.units.multiplier	CF	Other internal source.
A1.neut.db	CF	Other internal source.
A1.neut.rangeC.hhLim.f	CF	Other internal source.
A1.neut.rangeC.hLim.f	CF	Other internal source.
A1.neut.rangeC.lLim.f	CF	Other internal source.
A1.neut.rangeC.lLim.f	CF	Other internal source.
A1.neut.rangeC.min.f	CF	Other internal source.
A1.neut.rangeC.max.f	CF	Other internal source.
A2.neut.cVal.mag.f	MX	[02 27] - IA-2 Magnitude
A2.neut.cVal.ang.f	MX	[02 28] - IA-2 Phase Angle
A2.neut.q	MX	Other internal source.
A2.neut.t	MX	Other internal source.
A2.neut.units.SIUnit	CF	[02 27] - IA-2 Magnitude
A2.neut.units.multiplier	CF	Other internal source.
A2.neut.db	CF	Other internal source.
A2.neut.rangeC.hhLim.f	CF	Other internal source.
A2.neut.rangeC.hLim.f	CF	Other internal source.
A2.neut.rangeC.lLim.f	CF	Other internal source.
A2.neut.rangeC.lLim.f	CF	Other internal source.
A2.neut.rangeC.min.f	CF	Other internal source.
A2.neut.rangeC.max.f	CF	Other internal source.
A3.neut.cVal.mag.f	MX	[02 29] - IA-3 Magnitude
A3.neut.cVal.ang.f	MX	[02 2A] - IA-3 Phase Angle
A3.neut.q	MX	Other internal source.
A3.neut.t	MX	Other internal source.
A3.neut.units.SIUnit	CF	[02 29] - IA-3 Magnitude
A3.neut.units.multiplier	CF	Other internal source.
A3.neut.db	CF	Other internal source.
A3.neut.rangeC.hhLim.f	CF	Other internal source.
A3.neut.rangeC.hLim.f	CF	Other internal source.
A3.neut.rangeC.lLim.f	CF	Other internal source.
A3.neut.rangeC.lLim.f	CF	Other internal source.
A3.neut.rangeC.min.f	CF	Other internal source.
A3.neut.rangeC.max.f	CF	Other internal source.
A4.neut.cVal.mag.f	MX	[02 2B] - IA-4 Magnitude
A4.neut.cVal.ang.f	MX	[02 2C] - IA-4 Phase Angle
A4.neut.q	MX	Other internal source.
A4.neut.t	MX	Other internal source.
A4.neut.units.SIUnit	CF	[02 2B] - IA-4 Magnitude
A4.neut.units.multiplier	CF	Other internal source.
A4.neut.db	CF	Other internal source.
A4.neut.rangeC.hhLim.f	CF	Other internal source.
A4.neut.rangeC.hLim.f	CF	Other internal source.
A4.neut.rangeC.lLim.f	CF	Other internal source.

Attribute	FC	Source
A4.neut.rangeC.lLim.f	CF	Other internal source.
A4.neut.rangeC.min.f	CF	Other internal source.
A4.neut.rangeC.max.f	CF	Other internal source.
A5.neut.cVal.mag.f	MX	[02 2D] - IA-5 Magnitude
A5.neut.cVal.ang.f	MX	[02 2E] - IA-5 Phase Angle
A5.neut.q	MX	Other internal source.
A5.neut.t	MX	Other internal source.
A5.neut.units.SIUnit	CF	[02 2D] - IA-5 Magnitude
A5.neut.units.multiplier	CF	Other internal source.
A5.neut.db	CF	Other internal source.
A5.neut.rangeC.hhLim.f	CF	Other internal source.
A5.neut.rangeC.hLim.f	CF	Other internal source.
A5.neut.rangeC.lLim.f	CF	Other internal source.
A5.neut.rangeC.lLim.f	CF	Other internal source.
A5.neut.rangeC.min.f	CF	Other internal source.
A5.neut.rangeC.max.f	CF	Other internal source.
A6.neut.cVal.mag.f	MX	[02 2F] - IA-6 Magnitude
A6.neut.cVal.ang.f	MX	[02 30] - IA-6 Phase Angle
A6.neut.q	MX	Other internal source.
A6.neut.t	MX	Other internal source.
A6.neut.units.SIUnit	CF	[02 2F] - IA-6 Magnitude
A6.neut.units.multiplier	CF	Other internal source.
A6.neut.db	CF	Other internal source.
A6.neut.rangeC.hhLim.f	CF	Other internal source.
A6.neut.rangeC.hLim.f	CF	Other internal source.
A6.neut.rangeC.lLim.f	CF	Other internal source.
A6.neut.rangeC.lLim.f	CF	Other internal source.
A6.neut.rangeC.min.f	CF	Other internal source.
A6.neut.rangeC.max.f	CF	Other internal source.
A7.neut.cVal.mag.f	MX	[02 31] - IA-7 Magnitude
A7.neut.cVal.ang.f	MX	[02 32] - IA-7 Phase Angle
A7.neut.q	MX	Other internal source.
A7.neut.t	MX	Other internal source.
A7.neut.units.SIUnit	CF	[02 31] - IA-7 Magnitude
A7.neut.units.multiplier	CF	Other internal source.
A7.neut.db	CF	Other internal source.
A7.neut.rangeC.hhLim.f	CF	Other internal source.
A7.neut.rangeC.hLim.f	CF	Other internal source.
A7.neut.rangeC.lLim.f	CF	Other internal source.
A7.neut.rangeC.lLim.f	CF	Other internal source.
A7.neut.rangeC.min.f	CF	Other internal source.
A7.neut.rangeC.max.f	CF	Other internal source.
A8.neut.cVal.mag.f	MX	[02 33] - IA-8 Magnitude
A8.neut.cVal.ang.f	MX	[02 34] - IA-8 Phase Angle
A8.neut.q	MX	Other internal source.
A8.neut.t	MX	Other internal source.
A8.neut.units.SIUnit	CF	[02 33] - IA-8 Magnitude
A8.neut.units.multiplier	CF	Other internal source.
A8.neut.db	CF	Other internal source.
A8.neut.rangeC.hhLim.f	CF	Other internal source.
A8.neut.rangeC.hLim.f	CF	Other internal source.
A8.neut.rangeC.lLim.f	CF	Other internal source.
A8.neut.rangeC.lLim.f	CF	Other internal source.
A8.neut.rangeC.min.f	CF	Other internal source.
A8.neut.rangeC.max.f	CF	Other internal source.
A9.neut.cVal.mag.f	MX	[02 35] - IA-9 Magnitude
A9.neut.cVal.ang.f	MX	[02 36] - IA-9 Phase Angle
A9.neut.q	MX	Other internal source.
A9.neut.t	MX	Other internal source.
A9.neut.units.SIUnit	CF	[02 35] - IA-9 Magnitude
A9.neut.units.multiplier	CF	Other internal source.
A9.neut.db	CF	Other internal source.
A9.neut.rangeC.hhLim.f	CF	Other internal source.
A9.neut.rangeC.hLim.f	CF	Other internal source.
A9.neut.rangeC.lLim.f	CF	Other internal source.
A9.neut.rangeC.lLim.f	CF	Other internal source.
A9.neut.rangeC.min.f	CF	Other internal source.

Attribute	FC	Source
A9.neut.rangeC.max.f	CF	Other internal source.
A10.neut.cVal.mag.f	MX	[02 37] - IA-10 Magnitude
A10.neut.cVal.ang.f	MX	[02 38] - IA-10 Phase Ang
A10.neut.q	MX	Other internal source.
A10.neut.t	MX	Other internal source.
A10.neut.units.SIUnit	CF	[02 37] - IA-10 Magnitude
A10.neut.units.multiplier	CF	Other internal source.
A10.neut.db	CF	Other internal source.
A10.neut.rangeC.hhLim.f	CF	Other internal source.
A10.neut.rangeC.hLim.f	CF	Other internal source.
A10.neut.rangeC.lLim.f	CF	Other internal source.
A10.neut.rangeC.lLim.f	CF	Other internal source.
A10.neut.rangeC.min.f	CF	Other internal source.
A10.neut.rangeC.max.f	CF	Other internal source.
A11.neut.cVal.mag.f	MX	[02 39] - IA-11 Magnitude
A11.neut.cVal.ang.f	MX	[02 3A] - IA-11 Phase Ang
A11.neut.q	MX	Other internal source.
A11.neut.t	MX	Other internal source.
A11.neut.units.SIUnit	CF	[02 39] - IA-11 Magnitude
A11.neut.units.multiplier	CF	Other internal source.
A11.neut.db	CF	Other internal source.
A11.neut.rangeC.hhLim.f	CF	Other internal source.
A11.neut.rangeC.hLim.f	CF	Other internal source.
A11.neut.rangeC.lLim.f	CF	Other internal source.
A11.neut.rangeC.lLim.f	CF	Other internal source.
A11.neut.rangeC.min.f	CF	Other internal source.
A11.neut.rangeC.max.f	CF	Other internal source.
A12.neut.cVal.mag.f	MX	[02 3B] - IA-12 Magnitude
A12.neut.cVal.ang.f	MX	[02 3C] - IA-12 Phase Ang
A12.neut.q	MX	Other internal source.
A12.neut.t	MX	Other internal source.
A12.neut.units.SIUnit	CF	[02 3B] - IA-12 Magnitude
A12.neut.units.multiplier	CF	Other internal source.
A12.neut.db	CF	Other internal source.
A12.neut.rangeC.hhLim.f	CF	Other internal source.
A12.neut.rangeC.hLim.f	CF	Other internal source.
A12.neut.rangeC.lLim.f	CF	Other internal source.
A12.neut.rangeC.lLim.f	CF	Other internal source.
A12.neut.rangeC.min.f	CF	Other internal source.
A12.neut.rangeC.max.f	CF	Other internal source.
A13.neut.cVal.mag.f	MX	[02 3D] - IA-13 Magnitude
A13.neut.cVal.ang.f	MX	[02 3E] - IA-13 Phase Ang
A13.neut.q	MX	Other internal source.
A13.neut.t	MX	Other internal source.
A13.neut.units.SIUnit	CF	[02 3D] - IA-13 Magnitude
A13.neut.units.multiplier	CF	Other internal source.
A13.neut.db	CF	Other internal source.
A13.neut.rangeC.hhLim.f	CF	Other internal source.
A13.neut.rangeC.hLim.f	CF	Other internal source.
A13.neut.rangeC.lLim.f	CF	Other internal source.
A13.neut.rangeC.lLim.f	CF	Other internal source.
A13.neut.rangeC.min.f	CF	Other internal source.
A13.neut.rangeC.max.f	CF	Other internal source.
A14.neut.cVal.mag.f	MX	[02 3F] - IA-14 Magnitude
A14.neut.cVal.ang.f	MX	[02 40] - IA-14 Phase Ang
A14.neut.q	MX	Other internal source.
A14.neut.t	MX	Other internal source.
A14.neut.units.SIUnit	CF	[02 3F] - IA-14 Magnitude
A14.neut.units.multiplier	CF	Other internal source.
A14.neut.db	CF	Other internal source.
A14.neut.rangeC.hhLim.f	CF	Other internal source.
A14.neut.rangeC.hLim.f	CF	Other internal source.
A14.neut.rangeC.lLim.f	CF	Other internal source.
A14.neut.rangeC.lLim.f	CF	Other internal source.
A14.neut.rangeC.min.f	CF	Other internal source.
A14.neut.rangeC.max.f	CF	Other internal source.
A15.neut.cVal.mag.f	MX	[02 41] - IA-15 Magnitude

Attribute	FC	Source
A15.neut.cVal.ang.f	MX	[02 42] - IA-15 Phase Ang
A15.neut.q	MX	Other internal source.
A15.neut.t	MX	Other internal source.
A15.neut.units.SIUnit	CF	[02 41] - IA-15 Magnitude
A15.neut.units.multiplier	CF	Other internal source.
A15.neut.db	CF	Other internal source.
A15.neut.rangeC.hhLim.f	CF	Other internal source.
A15.neut.rangeC.hLim.f	CF	Other internal source.
A15.neut.rangeC.lLim.f	CF	Other internal source.
A15.neut.rangeC.lIlLim.f	CF	Other internal source.
A15.neut.rangeC.min.f	CF	Other internal source.
A15.neut.rangeC.max.f	CF	Other internal source.
A16.neut.cVal.mag.f	MX	[02 43] - IA-16 Magnitude
A16.neut.cVal.ang.f	MX	[02 44] - IA-16 Phase Ang
A16.neut.q	MX	Other internal source.
A16.neut.t	MX	Other internal source.
A16.neut.units.SIUnit	CF	[02 43] - IA-16 Magnitude
A16.neut.units.multiplier	CF	Other internal source.
A16.neut.db	CF	Other internal source.
A16.neut.rangeC.hhLim.f	CF	Other internal source.
A16.neut.rangeC.hLim.f	CF	Other internal source.
A16.neut.rangeC.lLim.f	CF	Other internal source.
A16.neut.rangeC.lIlLim.f	CF	Other internal source.
A16.neut.rangeC.min.f	CF	Other internal source.
A16.neut.rangeC.max.f	CF	Other internal source.
A17.neut.cVal.mag.f	MX	[02 45] - IA-17 Magnitude
A17.neut.cVal.ang.f	MX	[02 46] - IA-17 Phase Ang
A17.neut.q	MX	Other internal source.
A17.neut.t	MX	Other internal source.
A17.neut.units.SIUnit	CF	[02 45] - IA-17 Magnitude
A17.neut.units.multiplier	CF	Other internal source.
A17.neut.db	CF	Other internal source.
A17.neut.rangeC.hhLim.f	CF	Other internal source.
A17.neut.rangeC.hLim.f	CF	Other internal source.
A17.neut.rangeC.lLim.f	CF	Other internal source.
A17.neut.rangeC.lIlLim.f	CF	Other internal source.
A17.neut.rangeC.min.f	CF	Other internal source.
A17.neut.rangeC.max.f	CF	Other internal source.
A18.neut.cVal.mag.f	MX	[02 47] - IA-18 Magnitude
A18.neut.cVal.ang.f	MX	[02 48] - IA-18 Phase Ang
A18.neut.q	MX	Other internal source.
A18.neut.t	MX	Other internal source.
A18.neut.units.SIUnit	CF	[02 47] - IA-18 Magnitude
A18.neut.units.multiplier	CF	Other internal source.
A18.neut.db	CF	Other internal source.
A18.neut.rangeC.hhLim.f	CF	Other internal source.
A18.neut.rangeC.hLim.f	CF	Other internal source.
A18.neut.rangeC.lLim.f	CF	Other internal source.
A18.neut.rangeC.lIlLim.f	CF	Other internal source.
A18.neut.rangeC.min.f	CF	Other internal source.
A18.neut.rangeC.max.f	CF	Other internal source.

1.2.10 Logical Node: PriRmsMMXU1

Description: Primary RMS measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
PhV.phsA.cVal.mag.f	MX	[02 A2] - VAN RMS
PhV.phsA.q	MX	Other internal source.
PhV.phsA.t	MX	Other internal source.
PhV.phsA.units.SIUnit	CF	[02 A2] - VAN RMS
PhV.phsA.units.multiplier	CF	Other internal source.
PhV.phsA.db	CF	Other internal source.
PhV.phsA.rangeC.hhLim.f	CF	Other internal source.
PhV.phsA.rangeC.hLim.f	CF	Other internal source.
PhV.phsA.rangeC.lLim.f	CF	Other internal source.
PhV.phsA.rangeC.lLim.f	CF	Other internal source.
PhV.phsA.rangeC.min.f	CF	Other internal source.
PhV.phsA.rangeC.max.f	CF	Other internal source.
PhV.phsB.cVal.mag.f	MX	[02 A3] - VBN RMS
PhV.phsB.q	MX	Other internal source.
PhV.phsB.t	MX	Other internal source.
PhV.phsB.units.SIUnit	CF	[02 A3] - VBN RMS
PhV.phsB.units.multiplier	CF	Other internal source.
PhV.phsB.db	CF	Other internal source.
PhV.phsB.rangeC.hhLim.f	CF	Other internal source.
PhV.phsB.rangeC.hLim.f	CF	Other internal source.
PhV.phsB.rangeC.lLim.f	CF	Other internal source.
PhV.phsB.rangeC.lLim.f	CF	Other internal source.
PhV.phsB.rangeC.min.f	CF	Other internal source.
PhV.phsB.rangeC.max.f	CF	Other internal source.
PhV.phsC.cVal.mag.f	MX	[02 A4] - VCN RMS
PhV.phsC.q	MX	Other internal source.
PhV.phsC.t	MX	Other internal source.
PhV.phsC.units.SIUnit	CF	[02 A4] - VCN RMS
PhV.phsC.units.multiplier	CF	Other internal source.
PhV.phsC.db	CF	Other internal source.
PhV.phsC.rangeC.hhLim.f	CF	Other internal source.
PhV.phsC.rangeC.hLim.f	CF	Other internal source.
PhV.phsC.rangeC.lLim.f	CF	Other internal source.
PhV.phsC.rangeC.lLim.f	CF	Other internal source.
PhV.phsC.rangeC.min.f	CF	Other internal source.
PhV.phsC.rangeC.max.f	CF	Other internal source.

1.2.11 Logical Node: PriSeqMSQI1

Description: Primary one-box sequence measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.

Attribute	FC	Source
Health.g	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
SeqA1.c1.cVal.mag.f	MX	[02 63] - I1-T1 Magnitude
SeqA1.c1.q	MX	Other internal source.
SeqA1.c1.t	MX	Other internal source.
SeqA1.c1.units.SIUnit	CF	[02 63] - I1-T1 Magnitude
SeqA1.c1.units.multiplier	CF	Other internal source.
SeqA1.c1.db	CF	Other internal source.
SeqA1.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA1.c1.rangeC.hLim.f	CF	Other internal source.
SeqA1.c1.rangeC.lLim.f	CF	Other internal source.
SeqA1.c1.rangeC.lllLim.f	CF	Other internal source.
SeqA1.c1.rangeC.min.f	CF	Other internal source.
SeqA1.c1.rangeC.max.f	CF	Other internal source.
SeqA1.c2.cVal.mag.f	MX	[02 64] - I2-T1 Magnitude
SeqA1.c2.q	MX	Other internal source.
SeqA1.c2.t	MX	Other internal source.
SeqA1.c2.units.SIUnit	CF	[02 64] - I2-T1 Magnitude
SeqA1.c2.units.multiplier	CF	Other internal source.
SeqA1.c2.db	CF	Other internal source.
SeqA1.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA1.c2.rangeC.hLim.f	CF	Other internal source.
SeqA1.c2.rangeC.lLim.f	CF	Other internal source.
SeqA1.c2.rangeC.lllLim.f	CF	Other internal source.
SeqA1.c2.rangeC.min.f	CF	Other internal source.
SeqA1.c2.rangeC.max.f	CF	Other internal source.
SeqA1.c3.cVal.mag.f	MX	[02 62] - I0-T1 Magnitude
SeqA1.c3.q	MX	Other internal source.
SeqA1.c3.t	MX	Other internal source.
SeqA1.c3.units.SIUnit	CF	[02 62] - I0-T1 Magnitude
SeqA1.c3.units.multiplier	CF	Other internal source.
SeqA1.c3.db	CF	Other internal source.
SeqA1.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA1.c3.rangeC.hLim.f	CF	Other internal source.
SeqA1.c3.rangeC.lLim.f	CF	Other internal source.
SeqA1.c3.rangeC.lllLim.f	CF	Other internal source.
SeqA1.c3.rangeC.min.f	CF	Other internal source.
SeqA1.c3.rangeC.max.f	CF	Other internal source.
SeqA1.seqT	MX	Other internal source.
SeqA2.c1.cVal.mag.f	MX	[02 6A] - I1-T2 Magnitude
SeqA2.c1.q	MX	Other internal source.
SeqA2.c1.t	MX	Other internal source.
SeqA2.c1.units.SIUnit	CF	[02 6A] - I1-T2 Magnitude
SeqA2.c1.units.multiplier	CF	Other internal source.
SeqA2.c1.db	CF	Other internal source.
SeqA2.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA2.c1.rangeC.hLim.f	CF	Other internal source.
SeqA2.c1.rangeC.lLim.f	CF	Other internal source.
SeqA2.c1.rangeC.lllLim.f	CF	Other internal source.
SeqA2.c1.rangeC.min.f	CF	Other internal source.
SeqA2.c1.rangeC.max.f	CF	Other internal source.
SeqA2.c2.cVal.mag.f	MX	[02 6B] - I2-T2 Magnitude
SeqA2.c2.q	MX	Other internal source.
SeqA2.c2.t	MX	Other internal source.
SeqA2.c2.units.SIUnit	CF	[02 6B] - I2-T2 Magnitude
SeqA2.c2.units.multiplier	CF	Other internal source.
SeqA2.c2.db	CF	Other internal source.
SeqA2.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA2.c2.rangeC.hLim.f	CF	Other internal source.
SeqA2.c2.rangeC.lLim.f	CF	Other internal source.
SeqA2.c2.rangeC.lllLim.f	CF	Other internal source.
SeqA2.c2.rangeC.min.f	CF	Other internal source.
SeqA2.c2.rangeC.max.f	CF	Other internal source.
SeqA2.c3.cVal.mag.f	MX	[02 69] - I0-T2 Magnitude

Attribute	FC	Source
SeqA2.c3.q	MX	Other internal source.
SeqA2.c3.t	MX	Other internal source.
SeqA2.c3.units.SIUnit	CF	[02 69] - I0-T2 Magnitude
SeqA2.c3.units.multiplier	CF	Other internal source.
SeqA2.c3.db	CF	Other internal source.
SeqA2.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA2.c3.rangeC.hLim.f	CF	Other internal source.
SeqA2.c3.rangeC.lLim.f	CF	Other internal source.
SeqA2.c3.rangeC.lLim.f	CF	Other internal source.
SeqA2.c3.rangeC.min.f	CF	Other internal source.
SeqA2.c3.rangeC.max.f	CF	Other internal source.
SeqA2.seqT	MX	Other internal source.
SeqA3.c1.cVal.mag.f	MX	[02 71] - I1-T3 Magnitude
SeqA3.c1.q	MX	Other internal source.
SeqA3.c1.t	MX	Other internal source.
SeqA3.c1.units.SIUnit	CF	[02 71] - I1-T3 Magnitude
SeqA3.c1.units.multiplier	CF	Other internal source.
SeqA3.c1.db	CF	Other internal source.
SeqA3.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA3.c1.rangeC.hLim.f	CF	Other internal source.
SeqA3.c1.rangeC.lLim.f	CF	Other internal source.
SeqA3.c1.rangeC.lLim.f	CF	Other internal source.
SeqA3.c1.rangeC.min.f	CF	Other internal source.
SeqA3.c1.rangeC.max.f	CF	Other internal source.
SeqA3.c2.cVal.mag.f	MX	[02 72] - I2-T3 Magnitude
SeqA3.c2.q	MX	Other internal source.
SeqA3.c2.t	MX	Other internal source.
SeqA3.c2.units.SIUnit	CF	[02 72] - I2-T3 Magnitude
SeqA3.c2.units.multiplier	CF	Other internal source.
SeqA3.c2.db	CF	Other internal source.
SeqA3.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA3.c2.rangeC.hLim.f	CF	Other internal source.
SeqA3.c2.rangeC.lLim.f	CF	Other internal source.
SeqA3.c2.rangeC.lLim.f	CF	Other internal source.
SeqA3.c2.rangeC.min.f	CF	Other internal source.
SeqA3.c2.rangeC.max.f	CF	Other internal source.
SeqA3.c3.cVal.mag.f	MX	[02 70] - I0-T3 Magnitude
SeqA3.c3.q	MX	Other internal source.
SeqA3.c3.t	MX	Other internal source.
SeqA3.c3.units.SIUnit	CF	[02 70] - I0-T3 Magnitude
SeqA3.c3.units.multiplier	CF	Other internal source.
SeqA3.c3.db	CF	Other internal source.
SeqA3.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA3.c3.rangeC.hLim.f	CF	Other internal source.
SeqA3.c3.rangeC.lLim.f	CF	Other internal source.
SeqA3.c3.rangeC.lLim.f	CF	Other internal source.
SeqA3.c3.rangeC.min.f	CF	Other internal source.
SeqA3.c3.rangeC.max.f	CF	Other internal source.
SeqA3.seqT	MX	Other internal source.
SeqA4.c1.cVal.mag.f	MX	[02 78] - I1-T4 Magnitude
SeqA4.c1.q	MX	Other internal source.
SeqA4.c1.t	MX	Other internal source.
SeqA4.c1.units.SIUnit	CF	[02 78] - I1-T4 Magnitude
SeqA4.c1.units.multiplier	CF	Other internal source.
SeqA4.c1.db	CF	Other internal source.
SeqA4.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA4.c1.rangeC.hLim.f	CF	Other internal source.
SeqA4.c1.rangeC.lLim.f	CF	Other internal source.
SeqA4.c1.rangeC.lLim.f	CF	Other internal source.
SeqA4.c1.rangeC.min.f	CF	Other internal source.
SeqA4.c1.rangeC.max.f	CF	Other internal source.
SeqA4.c2.cVal.mag.f	MX	[02 79] - I2-T4 Magnitude
SeqA4.c2.q	MX	Other internal source.
SeqA4.c2.t	MX	Other internal source.
SeqA4.c2.units.SIUnit	CF	[02 79] - I2-T4 Magnitude
SeqA4.c2.units.multiplier	CF	Other internal source.
SeqA4.c2.db	CF	Other internal source.

Attribute	FC	Source
SeqA4.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA4.c2.rangeC.hLim.f	CF	Other internal source.
SeqA4.c2.rangeC.lLim.f	CF	Other internal source.
SeqA4.c2.rangeC.lLim.f	CF	Other internal source.
SeqA4.c2.rangeC.min.f	CF	Other internal source.
SeqA4.c2.rangeC.max.f	CF	Other internal source.
SeqA4.c3.cVal.mag.f	MX	[02 77] - I0-T4 Magnitude
SeqA4.c3.q	MX	Other internal source.
SeqA4.c3.t	MX	Other internal source.
SeqA4.c3.units.SIUnit	CF	[02 77] - I0-T4 Magnitude
SeqA4.c3.units.multiplier	CF	Other internal source.
SeqA4.c3.db	CF	Other internal source.
SeqA4.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA4.c3.rangeC.hLim.f	CF	Other internal source.
SeqA4.c3.rangeC.lLim.f	CF	Other internal source.
SeqA4.c3.rangeC.lLim.f	CF	Other internal source.
SeqA4.c3.rangeC.min.f	CF	Other internal source.
SeqA4.c3.rangeC.max.f	CF	Other internal source.
SeqA4.seqT	MX	Other internal source.
SeqA5.c1.cVal.mag.f	MX	[02 7D] - I1-T5 Magnitude
SeqA5.c1.q	MX	Other internal source.
SeqA5.c1.t	MX	Other internal source.
SeqA5.c1.units.SIUnit	CF	[02 7D] - I1-T5 Magnitude
SeqA5.c1.units.multiplier	CF	Other internal source.
SeqA5.c1.db	CF	Other internal source.
SeqA5.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA5.c1.rangeC.hLim.f	CF	Other internal source.
SeqA5.c1.rangeC.lLim.f	CF	Other internal source.
SeqA5.c1.rangeC.lLim.f	CF	Other internal source.
SeqA5.c1.rangeC.min.f	CF	Other internal source.
SeqA5.c1.rangeC.max.f	CF	Other internal source.
SeqA5.c2.cVal.mag.f	MX	[02 7E] - I2-T5 Magnitude
SeqA5.c2.q	MX	Other internal source.
SeqA5.c2.t	MX	Other internal source.
SeqA5.c2.units.SIUnit	CF	[02 7E] - I2-T5 Magnitude
SeqA5.c2.units.multiplier	CF	Other internal source.
SeqA5.c2.db	CF	Other internal source.
SeqA5.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA5.c2.rangeC.hLim.f	CF	Other internal source.
SeqA5.c2.rangeC.lLim.f	CF	Other internal source.
SeqA5.c2.rangeC.lLim.f	CF	Other internal source.
SeqA5.c2.rangeC.min.f	CF	Other internal source.
SeqA5.c2.rangeC.max.f	CF	Other internal source.
SeqA5.c3.cVal.mag.f	MX	[02 7C] - I0-T5 Magnitude
SeqA5.c3.q	MX	Other internal source.
SeqA5.c3.t	MX	Other internal source.
SeqA5.c3.units.SIUnit	CF	[02 7C] - I0-T5 Magnitude
SeqA5.c3.units.multiplier	CF	Other internal source.
SeqA5.c3.db	CF	Other internal source.
SeqA5.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA5.c3.rangeC.hLim.f	CF	Other internal source.
SeqA5.c3.rangeC.lLim.f	CF	Other internal source.
SeqA5.c3.rangeC.lLim.f	CF	Other internal source.
SeqA5.c3.rangeC.min.f	CF	Other internal source.
SeqA5.c3.rangeC.max.f	CF	Other internal source.
SeqA5.seqT	MX	Other internal source.
SeqA6.c1.cVal.mag.f	MX	[02 82] - I1-T6 Magnitude
SeqA6.c1.q	MX	Other internal source.
SeqA6.c1.t	MX	Other internal source.
SeqA6.c1.units.SIUnit	CF	[02 82] - I1-T6 Magnitude
SeqA6.c1.units.multiplier	CF	Other internal source.
SeqA6.c1.db	CF	Other internal source.
SeqA6.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA6.c1.rangeC.hLim.f	CF	Other internal source.
SeqA6.c1.rangeC.lLim.f	CF	Other internal source.
SeqA6.c1.rangeC.lLim.f	CF	Other internal source.
SeqA6.c1.rangeC.min.f	CF	Other internal source.
SeqA6.c1.rangeC.max.f	CF	Other internal source.

Attribute	FC	Source
SeqA6.c1.rangeC.max.f	CF	Other internal source.
SeqA6.c2.cVal.mag.f	MX	[02 83] - I2-T6 Magnitude
SeqA6.c2.q	MX	Other internal source.
SeqA6.c2.t	MX	Other internal source.
SeqA6.c2.units.SIUnit	CF	[02 83] - I2-T6 Magnitude
SeqA6.c2.units.multiplier	CF	Other internal source.
SeqA6.c2.db	CF	Other internal source.
SeqA6.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA6.c2.rangeC.hLim.f	CF	Other internal source.
SeqA6.c2.rangeC.lLim.f	CF	Other internal source.
SeqA6.c2.rangeC.lLim.f	CF	Other internal source.
SeqA6.c2.rangeC.min.f	CF	Other internal source.
SeqA6.c2.rangeC.max.f	CF	Other internal source.
SeqA6.c3.cVal.mag.f	MX	[02 81] - I0-T6 Magnitude
SeqA6.c3.q	MX	Other internal source.
SeqA6.c3.t	MX	Other internal source.
SeqA6.c3.units.SIUnit	CF	[02 81] - I0-T6 Magnitude
SeqA6.c3.units.multiplier	CF	Other internal source.
SeqA6.c3.db	CF	Other internal source.
SeqA6.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA6.c3.rangeC.hLim.f	CF	Other internal source.
SeqA6.c3.rangeC.lLim.f	CF	Other internal source.
SeqA6.c3.rangeC.lLim.f	CF	Other internal source.
SeqA6.c3.rangeC.min.f	CF	Other internal source.
SeqA6.c3.rangeC.max.f	CF	Other internal source.
SeqA6.seqT	MX	Other internal source.

1.2.12 Logical Node: SecBbpMDIF1

Description: Secondary Busbar Differential measurements - zone 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpARem1.phsA.cVal.mag.f	MX	[04 01] - IA Z1 Diff
OpARem1.phsA.q	MX	Other internal source.
OpARem1.phsA.t	MX	Other internal source.
OpARem1.phsA.units.SIUnit	CF	[04 01] - IA Z1 Diff
OpARem1.phsA.units.multiplier	CF	Other internal source.
OpARem1.phsA.db	CF	Other internal source.
OpARem1.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.min.f	CF	Other internal source.
OpARem1.phsA.rangeC.max.f	CF	Other internal source.
OpARem1.phsB.cVal.mag.f	MX	[04 02] - IB Z1 Diff
OpARem1.phsB.q	MX	Other internal source.
OpARem1.phsB.t	MX	Other internal source.
OpARem1.phsB.units.SIUnit	CF	[04 02] - IB Z1 Diff
OpARem1.phsB.units.multiplier	CF	Other internal source.
OpARem1.phsB.db	CF	Other internal source.
OpARem1.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.

Attribute	FC	Source
OpARem1.phsB.rangeC.min.f	CF	Other internal source.
OpARem1.phsB.rangeC.max.f	CF	Other internal source.
OpARem1.phsC.cVal.mag.f	MX	[04 03] - IC Z1 Diff
OpARem1.phsC.q	MX	Other internal source.
OpARem1.phsC.t	MX	Other internal source.
OpARem1.phsC.units.SIUnit	CF	[04 03] - IC Z1 Diff
OpARem1.phsC.units.multiplier	CF	Other internal source.
OpARem1.phsC.db	CF	Other internal source.
OpARem1.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.min.f	CF	Other internal source.
OpARem1.phsC.rangeC.max.f	CF	Other internal source.
OpARem1.d	DC	Other internal source.
OpARem3.phsA.cVal.mag.f	MX	[04 04] - IA Z1 Bias
OpARem3.phsA.q	MX	Other internal source.
OpARem3.phsA.t	MX	Other internal source.
OpARem3.phsA.units.SIUnit	CF	[04 04] - IA Z1 Bias
OpARem3.phsA.units.multiplier	CF	Other internal source.
OpARem3.phsA.db	CF	Other internal source.
OpARem3.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.min.f	CF	Other internal source.
OpARem3.phsA.rangeC.max.f	CF	Other internal source.
OpARem3.phsB.cVal.mag.f	MX	[04 05] - IB Z1 Bias
OpARem3.phsB.q	MX	Other internal source.
OpARem3.phsB.t	MX	Other internal source.
OpARem3.phsB.units.SIUnit	CF	[04 05] - IB Z1 Bias
OpARem3.phsB.units.multiplier	CF	Other internal source.
OpARem3.phsB.db	CF	Other internal source.
OpARem3.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.min.f	CF	Other internal source.
OpARem3.phsB.rangeC.max.f	CF	Other internal source.
OpARem3.phsC.cVal.mag.f	MX	[04 06] - IC Z1 Bias
OpARem3.phsC.q	MX	Other internal source.
OpARem3.phsC.t	MX	Other internal source.
OpARem3.phsC.units.SIUnit	CF	[04 06] - IC Z1 Bias
OpARem3.phsC.units.multiplier	CF	Other internal source.
OpARem3.phsC.db	CF	Other internal source.
OpARem3.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.min.f	CF	Other internal source.
OpARem3.phsC.rangeC.max.f	CF	Other internal source.
OpARem3.d	DC	Other internal source.

1.2.13 Logical Node: SecBbpMDIF2

Description: Secondary Busbar differential measurements - zone 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpARem1.phsA.cVal.mag.f	MX	[04 0A] - IA Z2 Diff
OpARem1.phsA.q	MX	Other internal source.
OpARem1.phsA.t	MX	Other internal source.
OpARem1.phsA.units.SIUnit	CF	[04 0A] - IA Z2 Diff
OpARem1.phsA.units.multiplier	CF	Other internal source.
OpARem1.phsA.db	CF	Other internal source.
OpARem1.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.min.f	CF	Other internal source.
OpARem1.phsA.rangeC.max.f	CF	Other internal source.
OpARem1.phsB.cVal.mag.f	MX	[04 0B] - IB Z2 Diff
OpARem1.phsB.q	MX	Other internal source.
OpARem1.phsB.t	MX	Other internal source.
OpARem1.phsB.units.SIUnit	CF	[04 0B] - IB Z2 Diff
OpARem1.phsB.units.multiplier	CF	Other internal source.
OpARem1.phsB.db	CF	Other internal source.
OpARem1.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.min.f	CF	Other internal source.
OpARem1.phsB.rangeC.max.f	CF	Other internal source.
OpARem1.phsC.cVal.mag.f	MX	[04 0C] - IC Z2 Diff
OpARem1.phsC.q	MX	Other internal source.
OpARem1.phsC.t	MX	Other internal source.
OpARem1.phsC.units.SIUnit	CF	[04 0C] - IC Z2 Diff
OpARem1.phsC.units.multiplier	CF	Other internal source.
OpARem1.phsC.db	CF	Other internal source.
OpARem1.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.min.f	CF	Other internal source.
OpARem1.phsC.rangeC.max.f	CF	Other internal source.
OpARem1.d	DC	Other internal source.
OpARem3.phsA.cVal.mag.f	MX	[04 0D] - IA Z2 Bias
OpARem3.phsA.q	MX	Other internal source.
OpARem3.phsA.t	MX	Other internal source.
OpARem3.phsA.units.SIUnit	CF	[04 0D] - IA Z2 Bias
OpARem3.phsA.units.multiplier	CF	Other internal source.
OpARem3.phsA.db	CF	Other internal source.
OpARem3.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.min.f	CF	Other internal source.
OpARem3.phsA.rangeC.max.f	CF	Other internal source.
OpARem3.phsA.rangeC.max.f	CF	Other internal source.

Attribute	FC	Source
OpARem3.phsB.cVal.mag.f	MX	[04 0E] - IB Z2 Bias
OpARem3.phsB.q	MX	Other internal source.
OpARem3.phsB.t	MX	Other internal source.
OpARem3.phsB.units.SIUnit	CF	[04 0E] - IB Z2 Bias
OpARem3.phsB.units.multiplier	CF	Other internal source.
OpARem3.phsB.db	CF	Other internal source.
OpARem3.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.min.f	CF	Other internal source.
OpARem3.phsB.rangeC.max.f	CF	Other internal source.
OpARem3.phsC.cVal.mag.f	MX	[04 0F] - IC Z2 Bias
OpARem3.phsC.q	MX	Other internal source.
OpARem3.phsC.t	MX	Other internal source.
OpARem3.phsC.units.SIUnit	CF	[04 0F] - IC Z2 Bias
OpARem3.phsC.units.multiplier	CF	Other internal source.
OpARem3.phsC.db	CF	Other internal source.
OpARem3.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.min.f	CF	Other internal source.
OpARem3.phsC.rangeC.max.f	CF	Other internal source.
OpARem3.d	DC	Other internal source.

1.2.14 Logical Node: SecCznMDIF1

Description: Secondary Check zone differential measurements - fundamentals

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpARem1.phsA.cVal.mag.f	MX	[04 13] - IA CZ Diff
OpARem1.phsA.q	MX	Other internal source.
OpARem1.phsA.t	MX	Other internal source.
OpARem1.phsA.units.SIUnit	CF	[04 13] - IA CZ Diff
OpARem1.phsA.units.multiplier	CF	Other internal source.
OpARem1.phsA.db	CF	Other internal source.
OpARem1.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsA.rangeC.min.f	CF	Other internal source.
OpARem1.phsA.rangeC.max.f	CF	Other internal source.
OpARem1.phsB.cVal.mag.f	MX	[04 14] - IB CZ Diff
OpARem1.phsB.q	MX	Other internal source.
OpARem1.phsB.t	MX	Other internal source.
OpARem1.phsB.units.SIUnit	CF	[04 14] - IB CZ Diff
OpARem1.phsB.units.multiplier	CF	Other internal source.
OpARem1.phsB.db	CF	Other internal source.
OpARem1.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsB.rangeC.min.f	CF	Other internal source.

Attribute	FC	Source
OpARem1.phsB.rangeC.max.f	CF	Other internal source.
OpARem1.phsC.cVal.mag.f	MX	[04 15] - IC CZ Diff
OpARem1.phsC.q	MX	Other internal source.
OpARem1.phsC.t	MX	Other internal source.
OpARem1.phsC.units.SIUnit	CF	[04 15] - IC CZ Diff
OpARem1.phsC.units.multiplier	CF	Other internal source.
OpARem1.phsC.db	CF	Other internal source.
OpARem1.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem1.phsC.rangeC.min.f	CF	Other internal source.
OpARem1.phsC.rangeC.max.f	CF	Other internal source.
OpARem1.d	DC	Other internal source.
OpARem3.phsA.cVal.mag.f	MX	[04 16] - IA CZ Bias
OpARem3.phsA.q	MX	Other internal source.
OpARem3.phsA.t	MX	Other internal source.
OpARem3.phsA.units.SIUnit	CF	[04 16] - IA CZ Bias
OpARem3.phsA.units.multiplier	CF	Other internal source.
OpARem3.phsA.db	CF	Other internal source.
OpARem3.phsA.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsA.rangeC.min.f	CF	Other internal source.
OpARem3.phsA.rangeC.max.f	CF	Other internal source.
OpARem3.phsB.cVal.mag.f	MX	[04 17] - IB CZ Bias
OpARem3.phsB.q	MX	Other internal source.
OpARem3.phsB.t	MX	Other internal source.
OpARem3.phsB.units.SIUnit	CF	[04 17] - IB CZ Bias
OpARem3.phsB.units.multiplier	CF	Other internal source.
OpARem3.phsB.db	CF	Other internal source.
OpARem3.phsB.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsB.rangeC.min.f	CF	Other internal source.
OpARem3.phsB.rangeC.max.f	CF	Other internal source.
OpARem3.phsC.cVal.mag.f	MX	[04 18] - IC CZ Bias
OpARem3.phsC.q	MX	Other internal source.
OpARem3.phsC.t	MX	Other internal source.
OpARem3.phsC.units.SIUnit	CF	[04 18] - IC CZ Bias
OpARem3.phsC.units.multiplier	CF	Other internal source.
OpARem3.phsC.db	CF	Other internal source.
OpARem3.phsC.rangeC.hhLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.hLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.lLim.f	CF	Other internal source.
OpARem3.phsC.rangeC.min.f	CF	Other internal source.
OpARem3.phsC.rangeC.max.f	CF	Other internal source.
OpARem3.d	DC	Other internal source.

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1.2.15 Logical Node: SecDvdMMXU1

Description: Secondary Derived one-box measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
A1.neut.cVal.mag.f	MX	[02 67] - IN-T1 Deriv Mag
A1.neut.cVal.ang.f	MX	[02 68] - IN-T1 Deriv Ang
A1.neut.q	MX	Other internal source.
A1.neut.t	MX	Other internal source.
A1.neut.units.SIUnit	CF	[02 67] - IN-T1 Deriv Mag
A1.neut.units.multiplier	CF	Other internal source.
A1.neut.db	CF	Other internal source.
A1.neut.rangeC.hhLim.f	CF	Other internal source.
A1.neut.rangeC.hLim.f	CF	Other internal source.
A1.neut.rangeC.lLim.f	CF	Other internal source.
A1.neut.rangeC.lLim.f	CF	Other internal source.
A1.neut.rangeC.min.f	CF	Other internal source.
A1.neut.rangeC.max.f	CF	Other internal source.
A2.neut.cVal.mag.f	MX	[02 6E] - IN-T2 Deriv Mag
A2.neut.cVal.ang.f	MX	[02 6F] - IN-T2 Deriv Ang
A2.neut.q	MX	Other internal source.
A2.neut.t	MX	Other internal source.
A2.neut.units.SIUnit	CF	[02 6E] - IN-T2 Deriv Mag
A2.neut.units.multiplier	CF	Other internal source.
A2.neut.db	CF	Other internal source.
A2.neut.rangeC.hhLim.f	CF	Other internal source.
A2.neut.rangeC.hLim.f	CF	Other internal source.
A2.neut.rangeC.lLim.f	CF	Other internal source.
A2.neut.rangeC.lLim.f	CF	Other internal source.
A2.neut.rangeC.min.f	CF	Other internal source.
A2.neut.rangeC.max.f	CF	Other internal source.
A3.neut.cVal.mag.f	MX	[02 75] - IN-T3 Deriv Mag
A3.neut.cVal.ang.f	MX	[02 76] - IN-T3 Deriv Ang
A3.neut.q	MX	Other internal source.
A3.neut.t	MX	Other internal source.
A3.neut.units.SIUnit	CF	[02 75] - IN-T3 Deriv Mag
A3.neut.units.multiplier	CF	Other internal source.
A3.neut.db	CF	Other internal source.
A3.neut.rangeC.hhLim.f	CF	Other internal source.
A3.neut.rangeC.hLim.f	CF	Other internal source.
A3.neut.rangeC.lLim.f	CF	Other internal source.
A3.neut.rangeC.lLim.f	CF	Other internal source.
A3.neut.rangeC.min.f	CF	Other internal source.
A3.neut.rangeC.max.f	CF	Other internal source.
A4.neut.cVal.mag.f	MX	[02 7A] - IN-T4 Deriv Mag
A4.neut.cVal.ang.f	MX	[02 7B] - IN-T4 Deriv Ang
A4.neut.q	MX	Other internal source.
A4.neut.t	MX	Other internal source.
A4.neut.units.SIUnit	CF	[02 7A] - IN-T4 Deriv Mag
A4.neut.units.multiplier	CF	Other internal source.
A4.neut.db	CF	Other internal source.
A4.neut.rangeC.hhLim.f	CF	Other internal source.
A4.neut.rangeC.hLim.f	CF	Other internal source.
A4.neut.rangeC.lLim.f	CF	Other internal source.

Attribute	FC	Source
A4.neut.rangeC.lLim.f	CF	Other internal source.
A4.neut.rangeC.min.f	CF	Other internal source.
A4.neut.rangeC.max.f	CF	Other internal source.
A5.neut.cVal.mag.f	MX	[02 7F] - IN-T5 Deriv Mag
A5.neut.cVal.ang.f	MX	[02 80] - IN-T5 Deriv Ang
A5.neut.q	MX	Other internal source.
A5.neut.t	MX	Other internal source.
A5.neut.units.SIUnit	CF	[02 7F] - IN-T5 Deriv Mag
A5.neut.units.multiplier	CF	Other internal source.
A5.neut.db	CF	Other internal source.
A5.neut.rangeC.hhLim.f	CF	Other internal source.
A5.neut.rangeC.hLim.f	CF	Other internal source.
A5.neut.rangeC.lLim.f	CF	Other internal source.
A5.neut.rangeC.lLim.f	CF	Other internal source.
A5.neut.rangeC.min.f	CF	Other internal source.
A5.neut.rangeC.max.f	CF	Other internal source.
A6.neut.cVal.mag.f	MX	[02 84] - IN-T6 Deriv Mag
A6.neut.cVal.ang.f	MX	[02 85] - IN-T6 Deriv Ang
A6.neut.q	MX	Other internal source.
A6.neut.t	MX	Other internal source.
A6.neut.units.SIUnit	CF	[02 84] - IN-T6 Deriv Mag
A6.neut.units.multiplier	CF	Other internal source.
A6.neut.db	CF	Other internal source.
A6.neut.rangeC.hhLim.f	CF	Other internal source.
A6.neut.rangeC.hLim.f	CF	Other internal source.
A6.neut.rangeC.lLim.f	CF	Other internal source.
A6.neut.rangeC.lLim.f	CF	Other internal source.
A6.neut.rangeC.min.f	CF	Other internal source.
A6.neut.rangeC.max.f	CF	Other internal source.

1.2.16 Logical Node: SecFouMMXU1

Description: Secondary Fourier based measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Hz.mag.f	MX	[02 AA] - Frequency
Hz.q	MX	Other internal source.
Hz.t	MX	Other internal source.
Hz.units.SIUnit	CF	[02 AA] - Frequency
Hz.units.multiplier	CF	Other internal source.
Hz.db	CF	Other internal source.
Hz.rangeC.hhLim.f	CF	Other internal source.
Hz.rangeC.hLim.f	CF	Other internal source.
Hz.rangeC.lLim.f	CF	Other internal source.
Hz.rangeC.lLim.f	CF	Other internal source.
Hz.rangeC.min.f	CF	Other internal source.
Hz.rangeC.max.f	CF	Other internal source.
Hz.d	DC	[02 AA] - Frequency
PPV.phsAB.cVal.mag.f	MX	[02 9C] - VAB Magnitude
PPV.phsAB.cVal.ang.f	MX	[02 9D] - VAB Phase Angle
PPV.phsAB.q	MX	Other internal source.
PPV.phsAB.t	MX	Other internal source.
PPV.phsAB.units.SIUnit	CF	[02 9C] - VAB Magnitude
PPV.phsAB.units.multiplier	CF	Other internal source.

Attribute	FC	Source
PPV.phsAB.db	CF	Other internal source.
PPV.phsAB.rangeC.hhLim.f	CF	Other internal source.
PPV.phsAB.rangeC.hLim.f	CF	Other internal source.
PPV.phsAB.rangeC.lLim.f	CF	Other internal source.
PPV.phsAB.rangeC.lLim.f	CF	Other internal source.
PPV.phsAB.rangeC.min.f	CF	Other internal source.
PPV.phsAB.rangeC.max.f	CF	Other internal source.
PPV.phsBC.cVal.mag.f	MX	[02 9E] - VBC Magnitude
PPV.phsBC.cVal.ang.f	MX	[02 9F] - VBC Phase Angle
PPV.phsBC.q	MX	Other internal source.
PPV.phsBC.t	MX	Other internal source.
PPV.phsBC.units.SIUnit	CF	[02 9E] - VBC Magnitude
PPV.phsBC.units.multiplier	CF	Other internal source.
PPV.phsBC.db	CF	Other internal source.
PPV.phsBC.rangeC.hhLim.f	CF	Other internal source.
PPV.phsBC.rangeC.hLim.f	CF	Other internal source.
PPV.phsBC.rangeC.lLim.f	CF	Other internal source.
PPV.phsBC.rangeC.lLim.f	CF	Other internal source.
PPV.phsBC.rangeC.min.f	CF	Other internal source.
PPV.phsBC.rangeC.max.f	CF	Other internal source.
PPV.phsCA.cVal.mag.f	MX	[02 A0] - VCA Magnitude
PPV.phsCA.cVal.ang.f	MX	[02 A1] - VCA Phase Angle
PPV.phsCA.q	MX	Other internal source.
PPV.phsCA.t	MX	Other internal source.
PPV.phsCA.units.SIUnit	CF	[02 A0] - VCA Magnitude
PPV.phsCA.units.multiplier	CF	Other internal source.
PPV.phsCA.db	CF	Other internal source.
PPV.phsCA.rangeC.hhLim.f	CF	Other internal source.
PPV.phsCA.rangeC.hLim.f	CF	Other internal source.
PPV.phsCA.rangeC.lLim.f	CF	Other internal source.
PPV.phsCA.rangeC.lLim.f	CF	Other internal source.
PPV.phsCA.rangeC.min.f	CF	Other internal source.
PPV.phsCA.rangeC.max.f	CF	Other internal source.
PhV.phsA.cVal.mag.f	MX	[02 8F] - VAN Magnitude
PhV.phsA.cVal.ang.f	MX	[02 90] - VAN Phase Angle
PhV.phsA.q	MX	Other internal source.
PhV.phsA.t	MX	Other internal source.
PhV.phsA.units.SIUnit	CF	[02 8F] - VAN Magnitude
PhV.phsA.units.multiplier	CF	Other internal source.
PhV.phsA.db	CF	Other internal source.
PhV.phsA.rangeC.hhLim.f	CF	Other internal source.
PhV.phsA.rangeC.hLim.f	CF	Other internal source.
PhV.phsA.rangeC.lLim.f	CF	Other internal source.
PhV.phsA.rangeC.lLim.f	CF	Other internal source.
PhV.phsA.rangeC.min.f	CF	Other internal source.
PhV.phsA.rangeC.max.f	CF	Other internal source.
PhV.phsB.cVal.mag.f	MX	[02 91] - VBN Magnitude
PhV.phsB.cVal.ang.f	MX	[02 92] - VBN Phase Angle
PhV.phsB.q	MX	Other internal source.
PhV.phsB.t	MX	Other internal source.
PhV.phsB.units.SIUnit	CF	[02 91] - VBN Magnitude
PhV.phsB.units.multiplier	CF	Other internal source.
PhV.phsB.db	CF	Other internal source.
PhV.phsB.rangeC.hhLim.f	CF	Other internal source.
PhV.phsB.rangeC.hLim.f	CF	Other internal source.
PhV.phsB.rangeC.lLim.f	CF	Other internal source.
PhV.phsB.rangeC.lLim.f	CF	Other internal source.
PhV.phsB.rangeC.min.f	CF	Other internal source.
PhV.phsB.rangeC.max.f	CF	Other internal source.
PhV.phsC.cVal.mag.f	MX	[02 93] - VCN Magnitude
PhV.phsC.cVal.ang.f	MX	[02 94] - VCN Phase Angle
PhV.phsC.q	MX	Other internal source.
PhV.phsC.t	MX	Other internal source.
PhV.phsC.units.SIUnit	CF	[02 93] - VCN Magnitude
PhV.phsC.units.multiplier	CF	Other internal source.
PhV.phsC.db	CF	Other internal source.
PhV.phsC.rangeC.hhLim.f	CF	Other internal source.

Attribute	FC	Source
PhV.phsC.rangeC.hLim.f	CF	Other internal source.
PhV.phsC.rangeC.lLim.f	CF	Other internal source.
PhV.phsC.rangeC.lLim.f	CF	Other internal source.
PhV.phsC.rangeC.min.f	CF	Other internal source.
PhV.phsC.rangeC.max.f	CF	Other internal source.
V0.mag.f	MX	[02 99] - V0 Magnitude
V0.q	MX	Other internal source.
V0.t	MX	Other internal source.
V0.units.SIUnit	CF	[02 99] - V0 Magnitude
V0.units.multiplier	CF	Other internal source.
V0.db	CF	Other internal source.
V0.rangeC.hhLim.f	CF	Other internal source.
V0.rangeC.hLim.f	CF	Other internal source.
V0.rangeC.lLim.f	CF	Other internal source.
V0.rangeC.lLim.f	CF	Other internal source.
V0.rangeC.min.f	CF	Other internal source.
V0.rangeC.max.f	CF	Other internal source.
V0.dataNs	EX	Other internal source.
V1.mag.f	MX	[02 97] - V1 Magnitude
V1.q	MX	Other internal source.
V1.t	MX	Other internal source.
V1.units.SIUnit	CF	[02 97] - V1 Magnitude
V1.units.multiplier	CF	Other internal source.
V1.db	CF	Other internal source.
V1.rangeC.hhLim.f	CF	Other internal source.
V1.rangeC.hLim.f	CF	Other internal source.
V1.rangeC.lLim.f	CF	Other internal source.
V1.rangeC.lLim.f	CF	Other internal source.
V1.rangeC.min.f	CF	Other internal source.
V1.rangeC.max.f	CF	Other internal source.
V1.dataNs	EX	Other internal source.
V2.mag.f	MX	[02 98] - V2 Magnitude
V2.q	MX	Other internal source.
V2.t	MX	Other internal source.
V2.units.SIUnit	CF	[02 98] - V2 Magnitude
V2.units.multiplier	CF	Other internal source.
V2.db	CF	Other internal source.
V2.rangeC.hhLim.f	CF	Other internal source.
V2.rangeC.hLim.f	CF	Other internal source.
V2.rangeC.lLim.f	CF	Other internal source.
V2.rangeC.lLim.f	CF	Other internal source.
V2.rangeC.min.f	CF	Other internal source.
V2.rangeC.max.f	CF	Other internal source.
V2.dataNs	EX	Other internal source.
VNd.res.cVal.mag.f	MX	[02 9A] - VN Derived Mag
VNd.res.cVal.ang.f	MX	[02 9B] - VN Derived Ang
VNd.res.q	MX	Other internal source.
VNd.res.t	MX	Other internal source.
VNd.res.units.SIUnit	CF	[02 9A] - VN Derived Mag
VNd.res.units.multiplier	CF	Other internal source.
VNd.res.db	CF	Other internal source.
VNd.res.rangeC.hhLim.f	CF	Other internal source.
VNd.res.rangeC.hLim.f	CF	Other internal source.
VNd.res.rangeC.lLim.f	CF	Other internal source.
VNd.res.rangeC.lLim.f	CF	Other internal source.
VNd.res.rangeC.min.f	CF	Other internal source.
VNd.res.rangeC.max.f	CF	Other internal source.
VNd.d	DC	Other internal source.
VNd.dataNs	EX	Other internal source.

1.2.17 Logical Node: SecMsiMMXU1

Description: Secondary measured values for One-box measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
A1.phsA.cVal.mag.f	MX	[02 01] - IA-1 Magnitude
A1.phsA.cVal.ang.f	MX	[02 02] - IA-1 Phase Angle
A1.phsA.q	MX	Other internal source.
A1.phsA.t	MX	Other internal source.
A1.phsA.units.SIUnit	CF	[02 01] - IA-1 Magnitude
A1.phsA.units.multiplier	CF	Other internal source.
A1.phsA.db	CF	Other internal source.
A1.phsA.rangeC.hhLim.f	CF	Other internal source.
A1.phsA.rangeC.hLim.f	CF	Other internal source.
A1.phsA.rangeC.lLim.f	CF	Other internal source.
A1.phsA.rangeC.lLim.f	CF	Other internal source.
A1.phsA.rangeC.min.f	CF	Other internal source.
A1.phsA.rangeC.max.f	CF	Other internal source.
A1.phsB.cVal.mag.f	MX	[02 03] - IB-1 Magnitude
A1.phsB.cVal.ang.f	MX	[02 04] - IB-1 Phase Angle
A1.phsB.q	MX	Other internal source.
A1.phsB.t	MX	Other internal source.
A1.phsB.units.SIUnit	CF	[02 03] - IB-1 Magnitude
A1.phsB.units.multiplier	CF	Other internal source.
A1.phsB.db	CF	Other internal source.
A1.phsB.rangeC.hhLim.f	CF	Other internal source.
A1.phsB.rangeC.hLim.f	CF	Other internal source.
A1.phsB.rangeC.lLim.f	CF	Other internal source.
A1.phsB.rangeC.lLim.f	CF	Other internal source.
A1.phsB.rangeC.min.f	CF	Other internal source.
A1.phsB.rangeC.max.f	CF	Other internal source.
A1.phsC.cVal.mag.f	MX	[02 05] - IC-1 Magnitude
A1.phsC.cVal.ang.f	MX	[02 06] - IC-1 Phase Angle
A1.phsC.q	MX	Other internal source.
A1.phsC.t	MX	Other internal source.
A1.phsC.units.SIUnit	CF	[02 05] - IC-1 Magnitude
A1.phsC.units.multiplier	CF	Other internal source.
A1.phsC.db	CF	Other internal source.
A1.phsC.rangeC.hhLim.f	CF	Other internal source.
A1.phsC.rangeC.hLim.f	CF	Other internal source.
A1.phsC.rangeC.lLim.f	CF	Other internal source.
A1.phsC.rangeC.lLim.f	CF	Other internal source.
A1.phsC.rangeC.min.f	CF	Other internal source.
A1.phsC.rangeC.max.f	CF	Other internal source.
A2.phsA.cVal.mag.f	MX	[02 07] - IA-2 Magnitude
A2.phsA.cVal.ang.f	MX	[02 08] - IA-2 Phase Angle
A2.phsA.q	MX	Other internal source.
A2.phsA.t	MX	Other internal source.
A2.phsA.units.SIUnit	CF	[02 07] - IA-2 Magnitude
A2.phsA.units.multiplier	CF	Other internal source.
A2.phsA.db	CF	Other internal source.
A2.phsA.rangeC.hhLim.f	CF	Other internal source.
A2.phsA.rangeC.hLim.f	CF	Other internal source.
A2.phsA.rangeC.lLim.f	CF	Other internal source.

Attribute	FC	Source
A2.phsA.rangeC.lLim.f	CF	Other internal source.
A2.phsA.rangeC.min.f	CF	Other internal source.
A2.phsA.rangeC.max.f	CF	Other internal source.
A2.phsB.cVal.mag.f	MX	[02 09] - IB-2 Magnitude
A2.phsB.cVal.ang.f	MX	[02 0A] - IB-2 Phase Angle
A2.phsB.q	MX	Other internal source.
A2.phsB.t	MX	Other internal source.
A2.phsB.units.SIUnit	CF	[02 09] - IB-2 Magnitude
A2.phsB.units.multiplier	CF	Other internal source.
A2.phsB.db	CF	Other internal source.
A2.phsB.rangeC.hhLim.f	CF	Other internal source.
A2.phsB.rangeC.hLim.f	CF	Other internal source.
A2.phsB.rangeC.lLim.f	CF	Other internal source.
A2.phsB.rangeC.lLim.f	CF	Other internal source.
A2.phsB.rangeC.min.f	CF	Other internal source.
A2.phsB.rangeC.max.f	CF	Other internal source.
A2.phsC.cVal.mag.f	MX	[02 0B] - IC-2 Magnitude
A2.phsC.cVal.ang.f	MX	[02 0C] - IC-2 Phase Angle
A2.phsC.q	MX	Other internal source.
A2.phsC.t	MX	Other internal source.
A2.phsC.units.SIUnit	CF	[02 0B] - IC-2 Magnitude
A2.phsC.units.multiplier	CF	Other internal source.
A2.phsC.db	CF	Other internal source.
A2.phsC.rangeC.hhLim.f	CF	Other internal source.
A2.phsC.rangeC.hLim.f	CF	Other internal source.
A2.phsC.rangeC.lLim.f	CF	Other internal source.
A2.phsC.rangeC.lLim.f	CF	Other internal source.
A2.phsC.rangeC.min.f	CF	Other internal source.
A2.phsC.rangeC.max.f	CF	Other internal source.
A3.phsA.cVal.mag.f	MX	[02 0D] - IA-3 Magnitude
A3.phsA.cVal.ang.f	MX	[02 0E] - IA-3 Phase Angle
A3.phsA.q	MX	Other internal source.
A3.phsA.t	MX	Other internal source.
A3.phsA.units.SIUnit	CF	[02 0D] - IA-3 Magnitude
A3.phsA.units.multiplier	CF	Other internal source.
A3.phsA.db	CF	Other internal source.
A3.phsA.rangeC.hhLim.f	CF	Other internal source.
A3.phsA.rangeC.hLim.f	CF	Other internal source.
A3.phsA.rangeC.lLim.f	CF	Other internal source.
A3.phsA.rangeC.lLim.f	CF	Other internal source.
A3.phsA.rangeC.min.f	CF	Other internal source.
A3.phsA.rangeC.max.f	CF	Other internal source.
A3.phsB.cVal.mag.f	MX	[02 0F] - IB-3 Magnitude
A3.phsB.cVal.ang.f	MX	[02 10] - IB-3 Phase Angle
A3.phsB.q	MX	Other internal source.
A3.phsB.t	MX	Other internal source.
A3.phsB.units.SIUnit	CF	[02 0F] - IB-3 Magnitude
A3.phsB.units.multiplier	CF	Other internal source.
A3.phsB.db	CF	Other internal source.
A3.phsB.rangeC.hhLim.f	CF	Other internal source.
A3.phsB.rangeC.hLim.f	CF	Other internal source.
A3.phsB.rangeC.lLim.f	CF	Other internal source.
A3.phsB.rangeC.lLim.f	CF	Other internal source.
A3.phsB.rangeC.min.f	CF	Other internal source.
A3.phsB.rangeC.max.f	CF	Other internal source.
A3.phsC.cVal.mag.f	MX	[02 11] - IC-3 Magnitude
A3.phsC.cVal.ang.f	MX	[02 12] - IC-3 Phase Angle
A3.phsC.q	MX	Other internal source.
A3.phsC.t	MX	Other internal source.
A3.phsC.units.SIUnit	CF	[02 11] - IC-3 Magnitude
A3.phsC.units.multiplier	CF	Other internal source.
A3.phsC.db	CF	Other internal source.
A3.phsC.rangeC.hhLim.f	CF	Other internal source.
A3.phsC.rangeC.hLim.f	CF	Other internal source.
A3.phsC.rangeC.lLim.f	CF	Other internal source.
A3.phsC.rangeC.lLim.f	CF	Other internal source.
A3.phsC.rangeC.min.f	CF	Other internal source.

Attribute	FC	Source
A3.phsC.rangeC.max.f	CF	Other internal source.
A4.phsA.cVal.mag.f	MX	[02 13] - IA-4 Magnitude
A4.phsA.cVal.ang.f	MX	[02 14] - IA-4 Phase Angle
A4.phsA.q	MX	Other internal source.
A4.phsA.t	MX	Other internal source.
A4.phsA.units.SIUnit	CF	[02 13] - IA-4 Magnitude
A4.phsA.units.multiplier	CF	Other internal source.
A4.phsA.db	CF	Other internal source.
A4.phsA.rangeC.hhLim.f	CF	Other internal source.
A4.phsA.rangeC.hLim.f	CF	Other internal source.
A4.phsA.rangeC.lLim.f	CF	Other internal source.
A4.phsA.rangeC.lLim.f	CF	Other internal source.
A4.phsA.rangeC.min.f	CF	Other internal source.
A4.phsA.rangeC.max.f	CF	Other internal source.
A4.phsB.cVal.mag.f	MX	[02 15] - IB-4 Magnitude
A4.phsB.cVal.ang.f	MX	[02 16] - IB-4 Phase Angle
A4.phsB.q	MX	Other internal source.
A4.phsB.t	MX	Other internal source.
A4.phsB.units.SIUnit	CF	[02 15] - IB-4 Magnitude
A4.phsB.units.multiplier	CF	Other internal source.
A4.phsB.db	CF	Other internal source.
A4.phsB.rangeC.hhLim.f	CF	Other internal source.
A4.phsB.rangeC.hLim.f	CF	Other internal source.
A4.phsB.rangeC.lLim.f	CF	Other internal source.
A4.phsB.rangeC.lLim.f	CF	Other internal source.
A4.phsB.rangeC.min.f	CF	Other internal source.
A4.phsB.rangeC.max.f	CF	Other internal source.
A4.phsC.cVal.mag.f	MX	[02 17] - IC-4 Magnitude
A4.phsC.cVal.ang.f	MX	[02 18] - IC-4 Phase Angle
A4.phsC.q	MX	Other internal source.
A4.phsC.t	MX	Other internal source.
A4.phsC.units.SIUnit	CF	[02 17] - IC-4 Magnitude
A4.phsC.units.multiplier	CF	Other internal source.
A4.phsC.db	CF	Other internal source.
A4.phsC.rangeC.hhLim.f	CF	Other internal source.
A4.phsC.rangeC.hLim.f	CF	Other internal source.
A4.phsC.rangeC.lLim.f	CF	Other internal source.
A4.phsC.rangeC.lLim.f	CF	Other internal source.
A4.phsC.rangeC.min.f	CF	Other internal source.
A4.phsC.rangeC.max.f	CF	Other internal source.
A5.phsA.cVal.mag.f	MX	[02 19] - IA-5 Magnitude
A5.phsA.cVal.ang.f	MX	[02 1A] - IA-5 Phase Angle
A5.phsA.q	MX	Other internal source.
A5.phsA.t	MX	Other internal source.
A5.phsA.units.SIUnit	CF	[02 19] - IA-5 Magnitude
A5.phsA.units.multiplier	CF	Other internal source.
A5.phsA.db	CF	Other internal source.
A5.phsA.rangeC.hhLim.f	CF	Other internal source.
A5.phsA.rangeC.hLim.f	CF	Other internal source.
A5.phsA.rangeC.lLim.f	CF	Other internal source.
A5.phsA.rangeC.lLim.f	CF	Other internal source.
A5.phsA.rangeC.min.f	CF	Other internal source.
A5.phsA.rangeC.max.f	CF	Other internal source.
A5.phsB.cVal.mag.f	MX	[02 1B] - IB-5 Magnitude
A5.phsB.cVal.ang.f	MX	[02 1C] - IB-5 Phase Angle
A5.phsB.q	MX	Other internal source.
A5.phsB.t	MX	Other internal source.
A5.phsB.units.SIUnit	CF	[02 1B] - IB-5 Magnitude
A5.phsB.units.multiplier	CF	Other internal source.
A5.phsB.db	CF	Other internal source.
A5.phsB.rangeC.hhLim.f	CF	Other internal source.
A5.phsB.rangeC.hLim.f	CF	Other internal source.
A5.phsB.rangeC.lLim.f	CF	Other internal source.
A5.phsB.rangeC.lLim.f	CF	Other internal source.
A5.phsB.rangeC.min.f	CF	Other internal source.
A5.phsB.rangeC.max.f	CF	Other internal source.
A5.phsC.cVal.mag.f	MX	[02 1D] - IC-5 Magnitude

Attribute	FC	Source
A5.phsC.cVal.ang.f	MX	[02 1E] - IC-5 Phase Angle
A5.phsC.q	MX	Other internal source.
A5.phsC.t	MX	Other internal source.
A5.phsC.units.SIUnit	CF	[02 1D] - IC-5 Magnitude
A5.phsC.units.multiplier	CF	Other internal source.
A5.phsC.db	CF	Other internal source.
A5.phsC.rangeC.hhLim.f	CF	Other internal source.
A5.phsC.rangeC.hLim.f	CF	Other internal source.
A5.phsC.rangeC.lLim.f	CF	Other internal source.
A5.phsC.rangeC.lLim.f	CF	Other internal source.
A5.phsC.rangeC.min.f	CF	Other internal source.
A5.phsC.rangeC.max.f	CF	Other internal source.
A6.phsA.cVal.mag.f	MX	[02 1F] - IA-6 Magnitude
A6.phsA.cVal.ang.f	MX	[02 20] - IA-6 Phase Angle
A6.phsA.q	MX	Other internal source.
A6.phsA.t	MX	Other internal source.
A6.phsA.units.SIUnit	CF	[02 1F] - IA-6 Magnitude
A6.phsA.units.multiplier	CF	Other internal source.
A6.phsA.db	CF	Other internal source.
A6.phsA.rangeC.hhLim.f	CF	Other internal source.
A6.phsA.rangeC.hLim.f	CF	Other internal source.
A6.phsA.rangeC.lLim.f	CF	Other internal source.
A6.phsA.rangeC.lLim.f	CF	Other internal source.
A6.phsA.rangeC.min.f	CF	Other internal source.
A6.phsA.rangeC.max.f	CF	Other internal source.
A6.phsB.cVal.mag.f	MX	[02 21] - IB-6 Magnitude
A6.phsB.cVal.ang.f	MX	[02 22] - IB-6 Phase Angle
A6.phsB.q	MX	Other internal source.
A6.phsB.t	MX	Other internal source.
A6.phsB.units.SIUnit	CF	[02 21] - IB-6 Magnitude
A6.phsB.units.multiplier	CF	Other internal source.
A6.phsB.db	CF	Other internal source.
A6.phsB.rangeC.hhLim.f	CF	Other internal source.
A6.phsB.rangeC.hLim.f	CF	Other internal source.
A6.phsB.rangeC.lLim.f	CF	Other internal source.
A6.phsB.rangeC.lLim.f	CF	Other internal source.
A6.phsB.rangeC.min.f	CF	Other internal source.
A6.phsB.rangeC.max.f	CF	Other internal source.
A6.phsC.cVal.mag.f	MX	[02 23] - IC-6 Magnitude
A6.phsC.cVal.ang.f	MX	[02 24] - IC-6 Phase Angle
A6.phsC.q	MX	Other internal source.
A6.phsC.t	MX	Other internal source.
A6.phsC.units.SIUnit	CF	[02 23] - IC-6 Magnitude
A6.phsC.units.multiplier	CF	Other internal source.
A6.phsC.db	CF	Other internal source.
A6.phsC.rangeC.hhLim.f	CF	Other internal source.
A6.phsC.rangeC.hLim.f	CF	Other internal source.
A6.phsC.rangeC.lLim.f	CF	Other internal source.
A6.phsC.rangeC.lLim.f	CF	Other internal source.
A6.phsC.rangeC.min.f	CF	Other internal source.
A6.phsC.rangeC.max.f	CF	Other internal source.

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1.2.18 Logical Node: SecMsiMMXU2

Description: Secondary measured values for Three-box measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
A1.neut.cVal.mag.f	MX	[02 25] - IA-1 Magnitude
A1.neut.cVal.ang.f	MX	[02 26] - IA-1 Phase Angle
A1.neut.q	MX	Other internal source.
A1.neut.t	MX	Other internal source.
A1.neut.units.SIUnit	CF	[02 25] - IA-1 Magnitude
A1.neut.units.multiplier	CF	Other internal source.
A1.neut.db	CF	Other internal source.
A1.neut.rangeC.hhLim.f	CF	Other internal source.
A1.neut.rangeC.hLim.f	CF	Other internal source.
A1.neut.rangeC.lLim.f	CF	Other internal source.
A1.neut.rangeC.lLim.f	CF	Other internal source.
A1.neut.rangeC.min.f	CF	Other internal source.
A1.neut.rangeC.max.f	CF	Other internal source.
A2.neut.cVal.mag.f	MX	[02 27] - IA-2 Magnitude
A2.neut.cVal.ang.f	MX	[02 28] - IA-2 Phase Angle
A2.neut.q	MX	Other internal source.
A2.neut.t	MX	Other internal source.
A2.neut.units.SIUnit	CF	[02 27] - IA-2 Magnitude
A2.neut.units.multiplier	CF	Other internal source.
A2.neut.db	CF	Other internal source.
A2.neut.rangeC.hhLim.f	CF	Other internal source.
A2.neut.rangeC.hLim.f	CF	Other internal source.
A2.neut.rangeC.lLim.f	CF	Other internal source.
A2.neut.rangeC.lLim.f	CF	Other internal source.
A2.neut.rangeC.min.f	CF	Other internal source.
A2.neut.rangeC.max.f	CF	Other internal source.
A3.neut.cVal.mag.f	MX	[02 29] - IA-3 Magnitude
A3.neut.cVal.ang.f	MX	[02 2A] - IA-3 Phase Angle
A3.neut.q	MX	Other internal source.
A3.neut.t	MX	Other internal source.
A3.neut.units.SIUnit	CF	[02 29] - IA-3 Magnitude
A3.neut.units.multiplier	CF	Other internal source.
A3.neut.db	CF	Other internal source.
A3.neut.rangeC.hhLim.f	CF	Other internal source.
A3.neut.rangeC.hLim.f	CF	Other internal source.
A3.neut.rangeC.lLim.f	CF	Other internal source.
A3.neut.rangeC.lLim.f	CF	Other internal source.
A3.neut.rangeC.min.f	CF	Other internal source.
A3.neut.rangeC.max.f	CF	Other internal source.
A4.neut.cVal.mag.f	MX	[02 2B] - IA-4 Magnitude
A4.neut.cVal.ang.f	MX	[02 2C] - IA-4 Phase Angle
A4.neut.q	MX	Other internal source.
A4.neut.t	MX	Other internal source.
A4.neut.units.SIUnit	CF	[02 2B] - IA-4 Magnitude
A4.neut.units.multiplier	CF	Other internal source.
A4.neut.db	CF	Other internal source.
A4.neut.rangeC.hhLim.f	CF	Other internal source.
A4.neut.rangeC.hLim.f	CF	Other internal source.
A4.neut.rangeC.lLim.f	CF	Other internal source.

Attribute	FC	Source
A4.neut.rangeC.lLim.f	CF	Other internal source.
A4.neut.rangeC.min.f	CF	Other internal source.
A4.neut.rangeC.max.f	CF	Other internal source.
A5.neut.cVal.mag.f	MX	[02 2D] - IA-5 Magnitude
A5.neut.cVal.ang.f	MX	[02 2E] - IA-5 Phase Angle
A5.neut.q	MX	Other internal source.
A5.neut.t	MX	Other internal source.
A5.neut.units.SIUnit	CF	[02 2D] - IA-5 Magnitude
A5.neut.units.multiplier	CF	Other internal source.
A5.neut.db	CF	Other internal source.
A5.neut.rangeC.hhLim.f	CF	Other internal source.
A5.neut.rangeC.hLim.f	CF	Other internal source.
A5.neut.rangeC.lLim.f	CF	Other internal source.
A5.neut.rangeC.lLim.f	CF	Other internal source.
A5.neut.rangeC.min.f	CF	Other internal source.
A5.neut.rangeC.max.f	CF	Other internal source.
A6.neut.cVal.mag.f	MX	[02 2F] - IA-6 Magnitude
A6.neut.cVal.ang.f	MX	[02 30] - IA-6 Phase Angle
A6.neut.q	MX	Other internal source.
A6.neut.t	MX	Other internal source.
A6.neut.units.SIUnit	CF	[02 2F] - IA-6 Magnitude
A6.neut.units.multiplier	CF	Other internal source.
A6.neut.db	CF	Other internal source.
A6.neut.rangeC.hhLim.f	CF	Other internal source.
A6.neut.rangeC.hLim.f	CF	Other internal source.
A6.neut.rangeC.lLim.f	CF	Other internal source.
A6.neut.rangeC.lLim.f	CF	Other internal source.
A6.neut.rangeC.min.f	CF	Other internal source.
A6.neut.rangeC.max.f	CF	Other internal source.
A7.neut.cVal.mag.f	MX	[02 31] - IA-7 Magnitude
A7.neut.cVal.ang.f	MX	[02 32] - IA-7 Phase Angle
A7.neut.q	MX	Other internal source.
A7.neut.t	MX	Other internal source.
A7.neut.units.SIUnit	CF	[02 31] - IA-7 Magnitude
A7.neut.units.multiplier	CF	Other internal source.
A7.neut.db	CF	Other internal source.
A7.neut.rangeC.hhLim.f	CF	Other internal source.
A7.neut.rangeC.hLim.f	CF	Other internal source.
A7.neut.rangeC.lLim.f	CF	Other internal source.
A7.neut.rangeC.lLim.f	CF	Other internal source.
A7.neut.rangeC.min.f	CF	Other internal source.
A7.neut.rangeC.max.f	CF	Other internal source.
A8.neut.cVal.mag.f	MX	[02 33] - IA-8 Magnitude
A8.neut.cVal.ang.f	MX	[02 34] - IA-8 Phase Angle
A8.neut.q	MX	Other internal source.
A8.neut.t	MX	Other internal source.
A8.neut.units.SIUnit	CF	[02 33] - IA-8 Magnitude
A8.neut.units.multiplier	CF	Other internal source.
A8.neut.db	CF	Other internal source.
A8.neut.rangeC.hhLim.f	CF	Other internal source.
A8.neut.rangeC.hLim.f	CF	Other internal source.
A8.neut.rangeC.lLim.f	CF	Other internal source.
A8.neut.rangeC.lLim.f	CF	Other internal source.
A8.neut.rangeC.min.f	CF	Other internal source.
A8.neut.rangeC.max.f	CF	Other internal source.
A9.neut.cVal.mag.f	MX	[02 35] - IA-9 Magnitude
A9.neut.cVal.ang.f	MX	[02 36] - IA-9 Phase Angle
A9.neut.q	MX	Other internal source.
A9.neut.t	MX	Other internal source.
A9.neut.units.SIUnit	CF	[02 35] - IA-9 Magnitude
A9.neut.units.multiplier	CF	Other internal source.
A9.neut.db	CF	Other internal source.
A9.neut.rangeC.hhLim.f	CF	Other internal source.
A9.neut.rangeC.hLim.f	CF	Other internal source.
A9.neut.rangeC.lLim.f	CF	Other internal source.
A9.neut.rangeC.lLim.f	CF	Other internal source.
A9.neut.rangeC.min.f	CF	Other internal source.

Attribute	FC	Source
A9.neut.rangeC.max.f	CF	Other internal source.
A10.neut.cVal.mag.f	MX	[02 37] - IA-10 Magnitude
A10.neut.cVal.ang.f	MX	[02 38] - IA-10 Phase Ang
A10.neut.q	MX	Other internal source.
A10.neut.t	MX	Other internal source.
A10.neut.units.SIUnit	CF	[02 37] - IA-10 Magnitude
A10.neut.units.multiplier	CF	Other internal source.
A10.neut.db	CF	Other internal source.
A10.neut.rangeC.hhLim.f	CF	Other internal source.
A10.neut.rangeC.hLim.f	CF	Other internal source.
A10.neut.rangeC.lLim.f	CF	Other internal source.
A10.neut.rangeC.lLim.f	CF	Other internal source.
A10.neut.rangeC.min.f	CF	Other internal source.
A10.neut.rangeC.max.f	CF	Other internal source.
A11.neut.cVal.mag.f	MX	[02 39] - IA-11 Magnitude
A11.neut.cVal.ang.f	MX	[02 3A] - IA-11 Phase Ang
A11.neut.q	MX	Other internal source.
A11.neut.t	MX	Other internal source.
A11.neut.units.SIUnit	CF	[02 39] - IA-11 Magnitude
A11.neut.units.multiplier	CF	Other internal source.
A11.neut.db	CF	Other internal source.
A11.neut.rangeC.hhLim.f	CF	Other internal source.
A11.neut.rangeC.hLim.f	CF	Other internal source.
A11.neut.rangeC.lLim.f	CF	Other internal source.
A11.neut.rangeC.lLim.f	CF	Other internal source.
A11.neut.rangeC.min.f	CF	Other internal source.
A11.neut.rangeC.max.f	CF	Other internal source.
A12.neut.cVal.mag.f	MX	[02 3B] - IA-12 Magnitude
A12.neut.cVal.ang.f	MX	[02 3C] - IA-12 Phase Ang
A12.neut.q	MX	Other internal source.
A12.neut.t	MX	Other internal source.
A12.neut.units.SIUnit	CF	[02 3B] - IA-12 Magnitude
A12.neut.units.multiplier	CF	Other internal source.
A12.neut.db	CF	Other internal source.
A12.neut.rangeC.hhLim.f	CF	Other internal source.
A12.neut.rangeC.hLim.f	CF	Other internal source.
A12.neut.rangeC.lLim.f	CF	Other internal source.
A12.neut.rangeC.lLim.f	CF	Other internal source.
A12.neut.rangeC.min.f	CF	Other internal source.
A12.neut.rangeC.max.f	CF	Other internal source.
A13.neut.cVal.mag.f	MX	[02 3D] - IA-13 Magnitude
A13.neut.cVal.ang.f	MX	[02 3E] - IA-13 Phase Ang
A13.neut.q	MX	Other internal source.
A13.neut.t	MX	Other internal source.
A13.neut.units.SIUnit	CF	[02 3D] - IA-13 Magnitude
A13.neut.units.multiplier	CF	Other internal source.
A13.neut.db	CF	Other internal source.
A13.neut.rangeC.hhLim.f	CF	Other internal source.
A13.neut.rangeC.hLim.f	CF	Other internal source.
A13.neut.rangeC.lLim.f	CF	Other internal source.
A13.neut.rangeC.lLim.f	CF	Other internal source.
A13.neut.rangeC.min.f	CF	Other internal source.
A13.neut.rangeC.max.f	CF	Other internal source.
A14.neut.cVal.mag.f	MX	[02 3F] - IA-14 Magnitude
A14.neut.cVal.ang.f	MX	[02 40] - IA-14 Phase Ang
A14.neut.q	MX	Other internal source.
A14.neut.t	MX	Other internal source.
A14.neut.units.SIUnit	CF	[02 3F] - IA-14 Magnitude
A14.neut.units.multiplier	CF	Other internal source.
A14.neut.db	CF	Other internal source.
A14.neut.rangeC.hhLim.f	CF	Other internal source.
A14.neut.rangeC.hLim.f	CF	Other internal source.
A14.neut.rangeC.lLim.f	CF	Other internal source.
A14.neut.rangeC.lLim.f	CF	Other internal source.
A14.neut.rangeC.min.f	CF	Other internal source.
A14.neut.rangeC.max.f	CF	Other internal source.
A15.neut.cVal.mag.f	MX	[02 41] - IA-15 Magnitude

Attribute	FC	Source
A15.neut.cVal.ang.f	MX	[02 42] - IA-15 Phase Ang
A15.neut.q	MX	Other internal source.
A15.neut.t	MX	Other internal source.
A15.neut.units.SIUnit	CF	[02 41] - IA-15 Magnitude
A15.neut.units.multiplier	CF	Other internal source.
A15.neut.db	CF	Other internal source.
A15.neut.rangeC.hhLim.f	CF	Other internal source.
A15.neut.rangeC.hLim.f	CF	Other internal source.
A15.neut.rangeC.lLim.f	CF	Other internal source.
A15.neut.rangeC.lLim.f	CF	Other internal source.
A15.neut.rangeC.min.f	CF	Other internal source.
A15.neut.rangeC.max.f	CF	Other internal source.
A16.neut.cVal.mag.f	MX	[02 43] - IA-16 Magnitude
A16.neut.cVal.ang.f	MX	[02 44] - IA-16 Phase Ang
A16.neut.q	MX	Other internal source.
A16.neut.t	MX	Other internal source.
A16.neut.units.SIUnit	CF	[02 43] - IA-16 Magnitude
A16.neut.units.multiplier	CF	Other internal source.
A16.neut.db	CF	Other internal source.
A16.neut.rangeC.hhLim.f	CF	Other internal source.
A16.neut.rangeC.hLim.f	CF	Other internal source.
A16.neut.rangeC.lLim.f	CF	Other internal source.
A16.neut.rangeC.lLim.f	CF	Other internal source.
A16.neut.rangeC.min.f	CF	Other internal source.
A16.neut.rangeC.max.f	CF	Other internal source.
A17.neut.cVal.mag.f	MX	[02 45] - IA-17 Magnitude
A17.neut.cVal.ang.f	MX	[02 46] - IA-17 Phase Ang
A17.neut.q	MX	Other internal source.
A17.neut.t	MX	Other internal source.
A17.neut.units.SIUnit	CF	[02 45] - IA-17 Magnitude
A17.neut.units.multiplier	CF	Other internal source.
A17.neut.db	CF	Other internal source.
A17.neut.rangeC.hhLim.f	CF	Other internal source.
A17.neut.rangeC.hLim.f	CF	Other internal source.
A17.neut.rangeC.lLim.f	CF	Other internal source.
A17.neut.rangeC.lLim.f	CF	Other internal source.
A17.neut.rangeC.min.f	CF	Other internal source.
A17.neut.rangeC.max.f	CF	Other internal source.
A18.neut.cVal.mag.f	MX	[02 47] - IA-18 Magnitude
A18.neut.cVal.ang.f	MX	[02 48] - IA-18 Phase Ang
A18.neut.q	MX	Other internal source.
A18.neut.t	MX	Other internal source.
A18.neut.units.SIUnit	CF	[02 47] - IA-18 Magnitude
A18.neut.units.multiplier	CF	Other internal source.
A18.neut.db	CF	Other internal source.
A18.neut.rangeC.hhLim.f	CF	Other internal source.
A18.neut.rangeC.hLim.f	CF	Other internal source.
A18.neut.rangeC.lLim.f	CF	Other internal source.
A18.neut.rangeC.lLim.f	CF	Other internal source.
A18.neut.rangeC.min.f	CF	Other internal source.
A18.neut.rangeC.max.f	CF	Other internal source.

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1.2.19 Logical Node: SecRmsMMXU1

Description: Secondary RMS measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
PhV.phsA.cVal.mag.f	MX	[02 A2] - VAN RMS
PhV.phsA.q	MX	Other internal source.
PhV.phsA.t	MX	Other internal source.
PhV.phsA.units.SIUnit	CF	[02 A2] - VAN RMS
PhV.phsA.units.multiplier	CF	Other internal source.
PhV.phsA.db	CF	Other internal source.
PhV.phsA.rangeC.hhLim.f	CF	Other internal source.
PhV.phsA.rangeC.hLim.f	CF	Other internal source.
PhV.phsA.rangeC.lLim.f	CF	Other internal source.
PhV.phsA.rangeC.lLim.f	CF	Other internal source.
PhV.phsA.rangeC.min.f	CF	Other internal source.
PhV.phsA.rangeC.max.f	CF	Other internal source.
PhV.phsB.cVal.mag.f	MX	[02 A3] - VBN RMS
PhV.phsB.q	MX	Other internal source.
PhV.phsB.t	MX	Other internal source.
PhV.phsB.units.SIUnit	CF	[02 A3] - VBN RMS
PhV.phsB.units.multiplier	CF	Other internal source.
PhV.phsB.db	CF	Other internal source.
PhV.phsB.rangeC.hhLim.f	CF	Other internal source.
PhV.phsB.rangeC.hLim.f	CF	Other internal source.
PhV.phsB.rangeC.lLim.f	CF	Other internal source.
PhV.phsB.rangeC.lLim.f	CF	Other internal source.
PhV.phsB.rangeC.min.f	CF	Other internal source.
PhV.phsB.rangeC.max.f	CF	Other internal source.
PhV.phsC.cVal.mag.f	MX	[02 A4] - VCN RMS
PhV.phsC.q	MX	Other internal source.
PhV.phsC.t	MX	Other internal source.
PhV.phsC.units.SIUnit	CF	[02 A4] - VCN RMS
PhV.phsC.units.multiplier	CF	Other internal source.
PhV.phsC.db	CF	Other internal source.
PhV.phsC.rangeC.hhLim.f	CF	Other internal source.
PhV.phsC.rangeC.hLim.f	CF	Other internal source.
PhV.phsC.rangeC.lLim.f	CF	Other internal source.
PhV.phsC.rangeC.lLim.f	CF	Other internal source.
PhV.phsC.rangeC.min.f	CF	Other internal source.
PhV.phsC.rangeC.max.f	CF	Other internal source.

1.2.20 Logical Node: SecSeqMSQ11

Description: Secondary one-box sequence measurements

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
SeqA1.c1.cVal.mag.f	MX	[02 63] - I1-T1 Magnitude
SeqA1.c1.q	MX	Other internal source.
SeqA1.c1.t	MX	Other internal source.
SeqA1.c1.units.SIUnit	CF	[02 63] - I1-T1 Magnitude
SeqA1.c1.units.multiplier	CF	Other internal source.
SeqA1.c1.db	CF	Other internal source.
SeqA1.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA1.c1.rangeC.hLim.f	CF	Other internal source.
SeqA1.c1.rangeC.lLim.f	CF	Other internal source.
SeqA1.c1.rangeC.lLim.f	CF	Other internal source.
SeqA1.c1.rangeC.min.f	CF	Other internal source.
SeqA1.c1.rangeC.max.f	CF	Other internal source.
SeqA1.c2.cVal.mag.f	MX	[02 64] - I2-T1 Magnitude
SeqA1.c2.q	MX	Other internal source.
SeqA1.c2.t	MX	Other internal source.
SeqA1.c2.units.SIUnit	CF	[02 64] - I2-T1 Magnitude
SeqA1.c2.units.multiplier	CF	Other internal source.
SeqA1.c2.db	CF	Other internal source.
SeqA1.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA1.c2.rangeC.hLim.f	CF	Other internal source.
SeqA1.c2.rangeC.lLim.f	CF	Other internal source.
SeqA1.c2.rangeC.lLim.f	CF	Other internal source.
SeqA1.c2.rangeC.min.f	CF	Other internal source.
SeqA1.c2.rangeC.max.f	CF	Other internal source.
SeqA1.c3.cVal.mag.f	MX	[02 62] - I0-T1 Magnitude
SeqA1.c3.q	MX	Other internal source.
SeqA1.c3.t	MX	Other internal source.
SeqA1.c3.units.SIUnit	CF	[02 62] - I0-T1 Magnitude
SeqA1.c3.units.multiplier	CF	Other internal source.
SeqA1.c3.db	CF	Other internal source.
SeqA1.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA1.c3.rangeC.hLim.f	CF	Other internal source.
SeqA1.c3.rangeC.lLim.f	CF	Other internal source.
SeqA1.c3.rangeC.lLim.f	CF	Other internal source.
SeqA1.c3.rangeC.min.f	CF	Other internal source.
SeqA1.c3.rangeC.max.f	CF	Other internal source.
SeqA1.seqT	MX	Other internal source.
SeqA2.c1.cVal.mag.f	MX	[02 6A] - I1-T2 Magnitude
SeqA2.c1.q	MX	Other internal source.
SeqA2.c1.t	MX	Other internal source.
SeqA2.c1.units.SIUnit	CF	[02 6A] - I1-T2 Magnitude
SeqA2.c1.units.multiplier	CF	Other internal source.
SeqA2.c1.db	CF	Other internal source.
SeqA2.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA2.c1.rangeC.hLim.f	CF	Other internal source.
SeqA2.c1.rangeC.lLim.f	CF	Other internal source.
SeqA2.c1.rangeC.lLim.f	CF	Other internal source.
SeqA2.c1.rangeC.min.f	CF	Other internal source.
SeqA2.c1.rangeC.max.f	CF	Other internal source.

Attribute	FC	Source
SeqA2.c2.cVal.mag.f	MX	[02 6B] - I2-T2 Magnitude
SeqA2.c2.q	MX	Other internal source.
SeqA2.c2.t	MX	Other internal source.
SeqA2.c2.units.SIUnit	CF	[02 6B] - I2-T2 Magnitude
SeqA2.c2.units.multiplier	CF	Other internal source.
SeqA2.c2.db	CF	Other internal source.
SeqA2.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA2.c2.rangeC.hLim.f	CF	Other internal source.
SeqA2.c2.rangeC.lLim.f	CF	Other internal source.
SeqA2.c2.rangeC.lllLim.f	CF	Other internal source.
SeqA2.c2.rangeC.min.f	CF	Other internal source.
SeqA2.c2.rangeC.max.f	CF	Other internal source.
SeqA2.c3.cVal.mag.f	MX	[02 69] - I0-T2 Magnitude
SeqA2.c3.q	MX	Other internal source.
SeqA2.c3.t	MX	Other internal source.
SeqA2.c3.units.SIUnit	CF	[02 69] - I0-T2 Magnitude
SeqA2.c3.units.multiplier	CF	Other internal source.
SeqA2.c3.db	CF	Other internal source.
SeqA2.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA2.c3.rangeC.hLim.f	CF	Other internal source.
SeqA2.c3.rangeC.lLim.f	CF	Other internal source.
SeqA2.c3.rangeC.lllLim.f	CF	Other internal source.
SeqA2.c3.rangeC.min.f	CF	Other internal source.
SeqA2.c3.rangeC.max.f	CF	Other internal source.
SeqA2.seqT	MX	Other internal source.
SeqA3.c1.cVal.mag.f	MX	[02 71] - I1-T3 Magnitude
SeqA3.c1.q	MX	Other internal source.
SeqA3.c1.t	MX	Other internal source.
SeqA3.c1.units.SIUnit	CF	[02 71] - I1-T3 Magnitude
SeqA3.c1.units.multiplier	CF	Other internal source.
SeqA3.c1.db	CF	Other internal source.
SeqA3.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA3.c1.rangeC.hLim.f	CF	Other internal source.
SeqA3.c1.rangeC.lLim.f	CF	Other internal source.
SeqA3.c1.rangeC.lllLim.f	CF	Other internal source.
SeqA3.c1.rangeC.min.f	CF	Other internal source.
SeqA3.c1.rangeC.max.f	CF	Other internal source.
SeqA3.c2.cVal.mag.f	MX	[02 72] - I2-T3 Magnitude
SeqA3.c2.q	MX	Other internal source.
SeqA3.c2.t	MX	Other internal source.
SeqA3.c2.units.SIUnit	CF	[02 72] - I2-T3 Magnitude
SeqA3.c2.units.multiplier	CF	Other internal source.
SeqA3.c2.db	CF	Other internal source.
SeqA3.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA3.c2.rangeC.hLim.f	CF	Other internal source.
SeqA3.c2.rangeC.lLim.f	CF	Other internal source.
SeqA3.c2.rangeC.lllLim.f	CF	Other internal source.
SeqA3.c2.rangeC.min.f	CF	Other internal source.
SeqA3.c2.rangeC.max.f	CF	Other internal source.
SeqA3.c3.cVal.mag.f	MX	[02 70] - I0-T3 Magnitude
SeqA3.c3.q	MX	Other internal source.
SeqA3.c3.t	MX	Other internal source.
SeqA3.c3.units.SIUnit	CF	[02 70] - I0-T3 Magnitude
SeqA3.c3.units.multiplier	CF	Other internal source.
SeqA3.c3.db	CF	Other internal source.
SeqA3.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA3.c3.rangeC.hLim.f	CF	Other internal source.
SeqA3.c3.rangeC.lLim.f	CF	Other internal source.
SeqA3.c3.rangeC.lllLim.f	CF	Other internal source.
SeqA3.c3.rangeC.min.f	CF	Other internal source.
SeqA3.c3.rangeC.max.f	CF	Other internal source.
SeqA3.seqT	MX	Other internal source.
SeqA4.c1.cVal.mag.f	MX	[02 78] - I1-T4 Magnitude
SeqA4.c1.q	MX	Other internal source.
SeqA4.c1.t	MX	Other internal source.
SeqA4.c1.units.SIUnit	CF	[02 78] - I1-T4 Magnitude
SeqA4.c1.units.multiplier	CF	Other internal source.

Attribute	FC	Source
SeqA4.c1.db	CF	Other internal source.
SeqA4.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA4.c1.rangeC.hLim.f	CF	Other internal source.
SeqA4.c1.rangeC.lLim.f	CF	Other internal source.
SeqA4.c1.rangeC.lLim.f	CF	Other internal source.
SeqA4.c1.rangeC.min.f	CF	Other internal source.
SeqA4.c1.rangeC.max.f	CF	Other internal source.
SeqA4.c2.cVal.mag.f	MX	[02 79] - I2-T4 Magnitude
SeqA4.c2.q	MX	Other internal source.
SeqA4.c2.t	MX	Other internal source.
SeqA4.c2.units.SIUnit	CF	[02 79] - I2-T4 Magnitude
SeqA4.c2.units.multiplier	CF	Other internal source.
SeqA4.c2.db	CF	Other internal source.
SeqA4.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA4.c2.rangeC.hLim.f	CF	Other internal source.
SeqA4.c2.rangeC.lLim.f	CF	Other internal source.
SeqA4.c2.rangeC.lLim.f	CF	Other internal source.
SeqA4.c2.rangeC.min.f	CF	Other internal source.
SeqA4.c2.rangeC.max.f	CF	Other internal source.
SeqA4.c3.cVal.mag.f	MX	[02 77] - I0-T4 Magnitude
SeqA4.c3.q	MX	Other internal source.
SeqA4.c3.t	MX	Other internal source.
SeqA4.c3.units.SIUnit	CF	[02 77] - I0-T4 Magnitude
SeqA4.c3.units.multiplier	CF	Other internal source.
SeqA4.c3.db	CF	Other internal source.
SeqA4.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA4.c3.rangeC.hLim.f	CF	Other internal source.
SeqA4.c3.rangeC.lLim.f	CF	Other internal source.
SeqA4.c3.rangeC.lLim.f	CF	Other internal source.
SeqA4.c3.rangeC.min.f	CF	Other internal source.
SeqA4.c3.rangeC.max.f	CF	Other internal source.
SeqA4.seqT	MX	Other internal source.
SeqA5.c1.cVal.mag.f	MX	[02 7D] - I1-T5 Magnitude
SeqA5.c1.q	MX	Other internal source.
SeqA5.c1.t	MX	Other internal source.
SeqA5.c1.units.SIUnit	CF	[02 7D] - I1-T5 Magnitude
SeqA5.c1.units.multiplier	CF	Other internal source.
SeqA5.c1.db	CF	Other internal source.
SeqA5.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA5.c1.rangeC.hLim.f	CF	Other internal source.
SeqA5.c1.rangeC.lLim.f	CF	Other internal source.
SeqA5.c1.rangeC.lLim.f	CF	Other internal source.
SeqA5.c1.rangeC.min.f	CF	Other internal source.
SeqA5.c1.rangeC.max.f	CF	Other internal source.
SeqA5.c2.cVal.mag.f	MX	[02 7E] - I2-T5 Magnitude
SeqA5.c2.q	MX	Other internal source.
SeqA5.c2.t	MX	Other internal source.
SeqA5.c2.units.SIUnit	CF	[02 7E] - I2-T5 Magnitude
SeqA5.c2.units.multiplier	CF	Other internal source.
SeqA5.c2.db	CF	Other internal source.
SeqA5.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA5.c2.rangeC.hLim.f	CF	Other internal source.
SeqA5.c2.rangeC.lLim.f	CF	Other internal source.
SeqA5.c2.rangeC.lLim.f	CF	Other internal source.
SeqA5.c2.rangeC.min.f	CF	Other internal source.
SeqA5.c2.rangeC.max.f	CF	Other internal source.
SeqA5.c3.cVal.mag.f	MX	[02 7C] - I0-T5 Magnitude
SeqA5.c3.q	MX	Other internal source.
SeqA5.c3.t	MX	Other internal source.
SeqA5.c3.units.SIUnit	CF	[02 7C] - I0-T5 Magnitude
SeqA5.c3.units.multiplier	CF	Other internal source.
SeqA5.c3.db	CF	Other internal source.
SeqA5.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA5.c3.rangeC.hLim.f	CF	Other internal source.
SeqA5.c3.rangeC.lLim.f	CF	Other internal source.
SeqA5.c3.rangeC.lLim.f	CF	Other internal source.
SeqA5.c3.rangeC.min.f	CF	Other internal source.

Attribute	FC	Source
SeqA5.c3.rangeC.max.f	CF	Other internal source.
SeqA5.seqT	MX	Other internal source.
SeqA6.c1.cVal.mag.f	MX	[02 82] - I1-T6 Magnitude
SeqA6.c1.q	MX	Other internal source.
SeqA6.c1.t	MX	Other internal source.
SeqA6.c1.units.SIUnit	CF	[02 82] - I1-T6 Magnitude
SeqA6.c1.units.multiplier	CF	Other internal source.
SeqA6.c1.db	CF	Other internal source.
SeqA6.c1.rangeC.hhLim.f	CF	Other internal source.
SeqA6.c1.rangeC.hLim.f	CF	Other internal source.
SeqA6.c1.rangeC.lLim.f	CF	Other internal source.
SeqA6.c1.rangeC.lLim.f	CF	Other internal source.
SeqA6.c1.rangeC.min.f	CF	Other internal source.
SeqA6.c1.rangeC.max.f	CF	Other internal source.
SeqA6.c2.cVal.mag.f	MX	[02 83] - I2-T6 Magnitude
SeqA6.c2.q	MX	Other internal source.
SeqA6.c2.t	MX	Other internal source.
SeqA6.c2.units.SIUnit	CF	[02 83] - I2-T6 Magnitude
SeqA6.c2.units.multiplier	CF	Other internal source.
SeqA6.c2.db	CF	Other internal source.
SeqA6.c2.rangeC.hhLim.f	CF	Other internal source.
SeqA6.c2.rangeC.hLim.f	CF	Other internal source.
SeqA6.c2.rangeC.lLim.f	CF	Other internal source.
SeqA6.c2.rangeC.lLim.f	CF	Other internal source.
SeqA6.c2.rangeC.min.f	CF	Other internal source.
SeqA6.c2.rangeC.max.f	CF	Other internal source.
SeqA6.c3.cVal.mag.f	MX	[02 81] - I0-T6 Magnitude
SeqA6.c3.q	MX	Other internal source.
SeqA6.c3.t	MX	Other internal source.
SeqA6.c3.units.SIUnit	CF	[02 81] - I0-T6 Magnitude
SeqA6.c3.units.multiplier	CF	Other internal source.
SeqA6.c3.db	CF	Other internal source.
SeqA6.c3.rangeC.hhLim.f	CF	Other internal source.
SeqA6.c3.rangeC.hLim.f	CF	Other internal source.
SeqA6.c3.rangeC.lLim.f	CF	Other internal source.
SeqA6.c3.rangeC.lLim.f	CF	Other internal source.
SeqA6.c3.rangeC.min.f	CF	Other internal source.
SeqA6.c3.rangeC.max.f	CF	Other internal source.
SeqA6.seqT	MX	Other internal source.

1.3 LOGICAL DEVICE: PROTECTION

This section details Courier Cell and Digital Data Bus assignments to IEC61850 Data Attributes within Logical Nodes contained in the Protection Logical Device.

1.3.1 Logical Node: BbpT01PDIF1

Description: Busbar Differential - T1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T1 (915)
Op.general	ST	DDB_BUS_ZONE_TRIP_T1 (915)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.2 Logical Node: BbpT02PDIF1

Description: Busbar Differential - T2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T2 (916)
Op.general	ST	DDB_BUS_ZONE_TRIP_T2 (916)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.3 Logical Node: BbpT03PDIF1

Description: Busbar Differential - T3

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T3 (917)

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Attribute	FC	Source
Op.general	ST	DDB_BUS_ZONE_TRIP_T3 (917)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.4 Logical Node: BbpT04PDIF1

Description: Busbar Differential - T4

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T4 (918)
Op.general	ST	DDB_BUS_ZONE_TRIP_T4 (918)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.5 Logical Node: BbpT05PDIF1

Description: Busbar Differential - T5

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T5 (919)
Op.general	ST	DDB_BUS_ZONE_TRIP_T5 (919)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.6 Logical Node: BbpT06PDIF1

Description: Busbar Differential - T6

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T6 (920)
Op.general	ST	DDB_BUS_ZONE_TRIP_T6 (920)

Attribute	FC	Source
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.7 Logical Node: BbpT07PDIF1

Description: Busbar Differential - T7

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T7 (921)
Op.general	ST	DDB_BUS_ZONE_TRIP_T7 (921)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.8 Logical Node: BbpT08PDIF1

Description: Busbar Differential - T8

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T8 (922)
Op.general	ST	DDB_BUS_ZONE_TRIP_T8 (922)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

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1.3.9 Logical Node: BbpT09PDIF1

Description: Busbar Differential - T9

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T9 (923)
Op.general	ST	DDB_BUS_ZONE_TRIP_T9 (923)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.10 Logical Node: BbpT10PDIF1

Description: Busbar Differential - T10

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T10 (924)
Op.general	ST	DDB_BUS_ZONE_TRIP_T10 (924)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.11 Logical Node: BbpT11PDIF1

Description: Busbar Differential - T11

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T11 (925)
Op.general	ST	DDB_BUS_ZONE_TRIP_T11 (925)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.12 Logical Node: BbpT12PDIF1

Description: Busbar Differential - T12

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T12 (926)
Op.general	ST	DDB_BUS_ZONE_TRIP_T12 (926)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.13 Logical Node: BbpT13PDIF1

Description: Busbar Differential - T13

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T13 (927)
Op.general	ST	DDB_BUS_ZONE_TRIP_T13 (927)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.14 Logical Node: BbpT14PDIF1

Description: Busbar Differential - T14

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T14 (928)
Op.general	ST	DDB_BUS_ZONE_TRIP_T14 (928)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

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1.3.15 Logical Node: BbpT15PDIF1

Description: Busbar Differential - T15

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T15 (929)
Op.general	ST	DDB_BUS_ZONE_TRIP_T15 (929)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.16 Logical Node: BbpT16PDIF1

Description: Busbar Differential - T16

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T16 (930)
Op.general	ST	DDB_BUS_ZONE_TRIP_T16 (930)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.17 Logical Node: BbpT17PDIF1

Description: Busbar Differential - T17

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T17 (931)
Op.general	ST	DDB_BUS_ZONE_TRIP_T17 (931)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.18 Logical Node: BbpT18PDIF1

Description: Busbar Differential - T18

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_BUS_ZONE_TRIP_T18 (932)
Op.general	ST	DDB_BUS_ZONE_TRIP_T18 (932)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.19 Logical Node: BbpZonPDIF1

Description: Dead zone differential protections - zone 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Op.general	ST	DDB_BUS_IDIFF_TRIP_Z1 (912)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.20 Logical Node: BbpZonPDIF2

Description: Dead zone differential protections - zone 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Op.general	ST	DDB_BUS_IDIFF_TRIP_Z2 (913)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

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1.3.21 Logical Node: CbFT01RBRF1

Description: CB Fail - T1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T1 (1124)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T1 (1104)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.22 Logical Node: CbFT02RBRF1

Description: CB Fail - T2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T2 (1125)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T2 (1105)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.23 Logical Node: CbFT03RBRF1

Description: CB Fail - T3

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.

Attribute	FC	Source
OpEx.general	ST	DDB_REMOTE_TRIP_T3 (1126)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T3 (1106)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.24 Logical Node: CbfT04RBRF1

Description: CB Fail - T4

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T4 (1127)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T4 (1107)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.25 Logical Node: CbfT05RBRF1

Description: CB Fail - T5

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T5 (1128)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T5 (1108)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

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1.3.26 Logical Node: CbFT06RBRF1

Description: CB Fail - T6

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T6 (1129)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T6 (1109)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.27 Logical Node: CbFT07RBRF1

Description: CB Fail - T7

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T7 (1130)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T7 (1110)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.28 Logical Node: CbFT08RBRF1

Description: CB Fail - T8

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.

Attribute	FC	Source
OpEx.general	ST	DDB_REMOTE_TRIP_T8 (1131)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T8 (1111)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.29 Logical Node: CbT09RBRF1

Description: CB Fail - T9

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T9 (1132)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T9 (1112)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.30 Logical Node: CbT10RBRF1

Description: CB Fail - T10

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T10 (1133)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T10 (1113)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.31 Logical Node: CbT11RBRF1

Description: CB Fail - T11

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.

Attribute	FC	Source
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T11 (1134)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T11 (1114)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.32 Logical Node: CbfT12RBRF1

Description: CB Fail - T12

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T12 (1135)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T12 (1115)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.33 Logical Node: CbfT13RBRF1

Description: CB Fail - T13

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T13 (1136)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T13 (1116)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.34 Logical Node: CbfT14RBRF1

Description: CB Fail - T14

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T14 (1137)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
Opln.general	ST	DDB_CBF_RETRIP_T14 (1117)
Opln.q	ST	Other internal source.
Opln.t	ST	Other internal source.

1.3.35 Logical Node: CbfT15RBRF1

Description: CB Fail - T15

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T15 (1138)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
Opln.general	ST	DDB_CBF_RETRIP_T15 (1118)
Opln.q	ST	Other internal source.
Opln.t	ST	Other internal source.

1.3.36 Logical Node: CbfT16RBRF1

Description: CB Fail - T16

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.

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Attribute	FC	Source
OpEx.general	ST	DDB_REMOTE_TRIP_T16 (1139)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T16 (1119)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.37 Logical Node: CbT17RBRF1

Description: CB Fail - T17

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T17 (1140)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T17 (1120)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.38 Logical Node: CbT18RBRF1

Description: CB Fail - T18

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
OpEx.general	ST	DDB_REMOTE_TRIP_T18 (1141)
OpEx.q	ST	Other internal source.
OpEx.t	ST	Other internal source.
OpIn.general	ST	DDB_CBF_RETRIP_T18 (1121)
OpIn.q	ST	Other internal source.
OpIn.t	ST	Other internal source.

1.3.39 Logical Node: CzNPDIF1

Description: Check zone differential protection

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.

Attribute	FC	Source
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Op.general	ST	DDB_914_UNUSED (914)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.40 Logical Node: DznT01PTOC1

Description: Deadzone Overcurrent - T1 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ1_OC_3PH_TRIP (933)
Str.general	ST	DDB_DZ1_OC_3PH_START (1316)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ1_OC_3PH_TRIP (933)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.41 Logical Node: DznT02PTOC1

Description: Deadzone Overcurrent - T2 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ2_OC_3PH_TRIP (934)
Str.general	ST	DDB_DZ2_OC_3PH_START (1317)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ2_OC_3PH_TRIP (934)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

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1.3.42 Logical Node: DznT03PTOC1

Description: Deadzone Overcurrent - T3 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ3_OC_3PH_TRIP (935)
Str.general	ST	DDB_DZ3_OC_3PH_START (1318)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ3_OC_3PH_TRIP (935)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.43 Logical Node: DznT04PTOC1

Description: Deadzone Overcurrent - T4 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ4_OC_3PH_TRIP (936)
Str.general	ST	DDB_DZ4_OC_3PH_START (1319)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ4_OC_3PH_TRIP (936)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.44 Logical Node: DznT05PTOC1

Description: Deadzone Overcurrent - T5 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ5_OC_3PH_TRIP (937)
Str.general	ST	DDB_DZ5_OC_3PH_START (1320)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ5_OC_3PH_TRIP (937)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.45 Logical Node: DznT06PTOC1

Description: Deadzone Overcurrent - T6 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ6_OC_3PH_TRIP (938)
Str.general	ST	DDB_DZ6_OC_3PH_START (1321)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ6_OC_3PH_TRIP (938)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.46 Logical Node: DznT07PTOC1

Description: Deadzone Overcurrent - T7 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ7_OC_3PH_TRIP (939)
Str.general	ST	DDB_DZ7_OC_3PH_START (1322)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ7_OC_3PH_TRIP (939)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

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1.3.47 Logical Node: DznT08PTOC1

Description: Deadzone Overcurrent - T8 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ8_OC_3PH_TRIP (940)
Str.general	ST	DDB_DZ8_OC_3PH_START (1323)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ8_OC_3PH_TRIP (940)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.48 Logical Node: DznT09PTOC1

Description: Deadzone Overcurrent - T9 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ9_OC_3PH_TRIP (941)
Str.general	ST	DDB_DZ9_OC_3PH_START (1324)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ9_OC_3PH_TRIP (941)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.49 Logical Node: DznT10PTOC1

Description: Deadzone Overcurrent - T10 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ10_OC_3PH_TRIP (942)
Str.general	ST	DDB_DZ10_OC_3PH_START (1325)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ10_OC_3PH_TRIP (942)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.50 Logical Node: DznT11PTOC1

Description: Deadzone Overcurrent - T11 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ11_OC_3PH_TRIP (943)
Str.general	ST	DDB_DZ11_OC_3PH_START (1326)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ11_OC_3PH_TRIP (943)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.51 Logical Node: DznT12PTOC1

Description: Deadzone Overcurrent - T12 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ12_OC_3PH_TRIP (944)
Str.general	ST	DDB_DZ12_OC_3PH_START (1327)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ12_OC_3PH_TRIP (944)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

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1.3.52 Logical Node: DznT13PTOC1

Description: Deadzone Overcurrent - T13 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctilModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ13_OC_3PH_TRIP (945)
Str.general	ST	DDB_DZ13_OC_3PH_START (1328)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ13_OC_3PH_TRIP (945)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.53 Logical Node: DznT14PTOC1

Description: Deadzone Overcurrent - T14 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctilModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ14_OC_3PH_TRIP (946)
Str.general	ST	DDB_DZ14_OC_3PH_START (1329)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ14_OC_3PH_TRIP (946)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.54 Logical Node: DznT15PTOC1

Description: Deadzone Overcurrent - T15 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctilModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ15_OC_3PH_TRIP (947)
Str.general	ST	DDB_DZ15_OC_3PH_START (1330)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ15_OC_3PH_TRIP (947)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.55 Logical Node: DznT16PTOC1

Description: Deadzone Overcurrent - T16 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ16_OC_3PH_TRIP (948)
Str.general	ST	DDB_DZ16_OC_3PH_START (1331)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ16_OC_3PH_TRIP (948)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.56 Logical Node: DznT17PTOC1

Description: Deadzone Overcurrent - T17 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ17_OC_3PH_TRIP (949)
Str.general	ST	DDB_DZ17_OC_3PH_START (1332)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ17_OC_3PH_TRIP (949)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

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1.3.57 Logical Node: DznT18PTOC1

Description: Deadzone Overcurrent - T18 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_DZ18_OC_3PH_TRIP (950)
Str.general	ST	DDB_DZ18_OC_3PH_START (1333)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_DZ18_OC_3PH_TRIP (950)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.58 Logical Node: EfdT01PTOC1

Description: Earth Fault Protection - T1 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T1_EF_1_TRIP (1142)
Str.general	ST	DDB_T1_EF_1_START (1496)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T1_EF_1_TRIP (1142)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.59 Logical Node: EfdT01PTOC2

Description: Earth Fault Protection - T1- Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T1_EF_2_TRIP (1143)
Str.general	ST	DDB_T1_EF_2_START (1497)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T1_EF_2_TRIP (1143)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.60 Logical Node: EfdT02PTOC1

Description: Earth Fault Protection - T2 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T2_EF_1_TRIP (1144)
Str.general	ST	DDB_T2_EF_1_START (1498)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T2_EF_1_TRIP (1144)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.61 Logical Node: EfdT02PTOC2

Description: Earth Fault Protection - T2- Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T2_EF_2_TRIP (1145)
Str.general	ST	DDB_T2_EF_2_START (1499)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T2_EF_2_TRIP (1145)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

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1.3.62 Logical Node: EfdT03PTOC1

Description: Earth Fault Protection - T3 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctilModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T3_EF_1_TRIP (1146)
Str.general	ST	DDB_T3_EF_1_START (1500)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T3_EF_1_TRIP (1146)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.63 Logical Node: EfdT03PTOC2

Description: Earth Fault Protection - T3- Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctilModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T3_EF_2_TRIP (1147)
Str.general	ST	DDB_T3_EF_2_START (1501)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T3_EF_2_TRIP (1147)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.64 Logical Node: EfdT04PTOC1

Description: Earth Fault Protection - T4 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctilModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T4_EF_1_TRIP (1148)
Str.general	ST	DDB_T4_EF_1_START (1502)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T4_EF_1_TRIP (1148)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.65 Logical Node: EfdT04PTOC2

Description: Earth Fault Protection - T4- Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T4_EF_2_TRIP (1149)
Str.general	ST	DDB_T4_EF_2_START (1503)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T4_EF_2_TRIP (1149)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.66 Logical Node: EfdT05PTOC1

Description: Earth Fault Protection - T5 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T5_EF_1_TRIP (1150)
Str.general	ST	DDB_T5_EF_1_START (1504)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T5_EF_1_TRIP (1150)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

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1.3.67 Logical Node: EfdT05PTOC2

Description: Earth Fault Protection - T5- Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T5_EF_2_TRIP (1151)
Str.general	ST	DDB_T5_EF_2_START (1505)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T5_EF_2_TRIP (1151)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.68 Logical Node: EfdT06PTOC1

Description: Earth Fault Protection - T6 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T6_EF_1_TRIP (1152)
Str.general	ST	DDB_T6_EF_1_START (1506)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T6_EF_1_TRIP (1152)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.69 Logical Node: EfdT06PTOC2

Description: Earth Fault Protection - T6- Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T6_EF_2_TRIP (1153)
Str.general	ST	DDB_T6_EF_2_START (1507)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T6_EF_2_TRIP (1153)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.70 Logical Node: LLN0

Description: Protection LLN0

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
NamPlt.configRev	DC	Other internal source.
NamPlt.lIdNs	EX	Other internal source.
DifMod.ctIVal	CO	[09 0C] - Diff Protection
DifMod.stVal	ST	[09 0C] - Diff Protection
DifMod.q	ST	Other internal source.
DifMod.t	ST	Other internal source.
DifMod.ctIModel	CF	Other internal source.
DifMod.d	DC	[09 0C] - Diff Protection
DifMod.dataNs	EX	Other internal source.
DifBeh.stVal	ST	[09 0C] - Diff Protection
DifBeh.q	ST	Other internal source.
DifBeh.t	ST	Other internal source.
DifBeh.d	DC	[09 0C] - Diff Protection
DifBeh.dataNs	EX	Other internal source.
DznMod.ctIVal	CO	[09 0D] - Dead Zone OC
DznMod.stVal	ST	[09 0D] - Dead Zone OC
DznMod.q	ST	Other internal source.
DznMod.t	ST	Other internal source.
DznMod.ctIModel	CF	Other internal source.
DznMod.d	DC	[09 0D] - Dead Zone OC
DznMod.dataNs	EX	Other internal source.
DznBeh.stVal	ST	[09 0D] - Dead Zone OC
DznBeh.q	ST	Other internal source.
DznBeh.t	ST	Other internal source.
DznBeh.d	DC	[09 0D] - Dead Zone OC
DznBeh.dataNs	EX	Other internal source.
OcpMod.ctIVal	CO	[09 10] - Overcurrent
OcpMod.stVal	ST	[09 10] - Overcurrent
OcpMod.q	ST	Other internal source.
OcpMod.t	ST	Other internal source.
OcpMod.ctIModel	CF	Other internal source.
OcpMod.d	DC	[09 10] - Overcurrent
OcpMod.dataNs	EX	Other internal source.
OcpBeh.stVal	ST	[09 10] - Overcurrent
OcpBeh.q	ST	Other internal source.
OcpBeh.t	ST	Other internal source.
OcpBeh.d	DC	[09 10] - Overcurrent
OcpBeh.dataNs	EX	Other internal source.
EfmMod.ctIVal	CO	[09 13] - Earth Fault

Attribute	FC	Source
EfmMod.stVal	ST	[09 13] - Earth Fault
EfmMod.q	ST	Other internal source.
EfmMod.t	ST	Other internal source.
EfmMod.ctIModel	CF	Other internal source.
EfmMod.d	DC	[09 13] - Earth Fault
EfmMod.dataNs	EX	Other internal source.
EfmBeh.stVal	ST	[09 13] - Earth Fault
EfmBeh.q	ST	Other internal source.
EfmBeh.t	ST	Other internal source.
EfmBeh.d	DC	[09 13] - Earth Fault
EfmBeh.dataNs	EX	Other internal source.
CbfMod.ctIVal	CO	[09 20] - CB Fail
CbfMod.stVal	ST	[09 20] - CB Fail
CbfMod.q	ST	Other internal source.
CbfMod.t	ST	Other internal source.
CbfMod.ctIModel	CF	Other internal source.
CbfMod.d	DC	[09 20] - CB Fail
CbfMod.dataNs	EX	Other internal source.
CbfBeh.stVal	ST	[09 20] - CB Fail
CbfBeh.q	ST	Other internal source.
CbfBeh.t	ST	Other internal source.
CbfBeh.d	DC	[09 20] - CB Fail
CbfBeh.dataNs	EX	Other internal source.
SvnBeh.stVal	ST	[09 21] - Supervision
SvnBeh.q	ST	Other internal source.
SvnBeh.t	ST	Other internal source.
SvnBeh.d	DC	[09 21] - Supervision
SvnBeh.dataNs	EX	Other internal source.
SvnMod.ctIVal	CO	[09 21] - Supervision
SvnMod.stVal	ST	[09 21] - Supervision
SvnMod.q	ST	Other internal source.
SvnMod.t	ST	Other internal source.
SvnMod.ctIModel	CF	Other internal source.
SvnMod.d	DC	[09 21] - Supervision
SvnMod.dataNs	EX	Other internal source.

1.3.71 Logical Node: LPHD1

Description: Physical Device Information

Attribute	FC	Source
PhyNam.vendor	DC	Other internal source.
PhyNam.hwRev	DC	Other internal source.
PhyNam.swRev	DC	[00 11] - Software Ref. 1
PhyNam.serNum	DC	[00 08] - Serial Number
PhyNam.model	DC	[00 06] - Model Number
PhyNam.location	DC	[00 05] - Plant Reference
PhyHealth.stVal	ST	Other internal source.
PhyHealth.q	ST	Other internal source.
PhyHealth.t	ST	Other internal source.
Proxy.stVal	ST	Other internal source.
Proxy.q	ST	Other internal source.
Proxy.t	ST	Other internal source.
Proxy.d	DC	Other internal source.
PwrUp.stVal	ST	Other internal source.
PwrUp.q	ST	Other internal source.
PwrUp.t	ST	Other internal source.
PwrUp.d	DC	Other internal source.

1.3.72 Logical Node: OcpT01PTOC1

Description: Overcurrent Protection - T1 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_960_UNUSED (960)
Str.general	ST	DDB_T1_POC_1_3PH_START (1340)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T1_POC_1_3PH_TRIP (1008)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.73 Logical Node: OcpT01PTOC2

Description: Overcurrent Protection - T1 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_964_UNUSED (964)
Str.general	ST	DDB_T1_POC_2_3PH_START (1344)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T1_POC_2_3PH_TRIP (1009)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.74 Logical Node: OcpT02PTOC1

Description: Overcurrent Protection - T2 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_968_UNUSED (968)
Str.general	ST	DDB_T2_POC_1_3PH_START (1348)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T2_POC_1_3PH_TRIP (1010)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.75 Logical Node: OcpT02PTOC2

Description: Overcurrent Protection - T2 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_972_UNUSED (972)
Str.general	ST	DDB_T2_POC_2_3PH_START (1352)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T2_POC_2_3PH_TRIP (1011)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.76 Logical Node: OcpT03PTOC1

Description: Overcurrent Protection - T3 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_976_UNUSED (976)
Str.general	ST	DDB_T3_POC_1_3PH_START (1356)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T3_POC_1_3PH_TRIP (1012)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.77 Logical Node: OcpT03PTOC2

Description: Overcurrent Protection - T3 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_980_UNUSED (980)
Str.general	ST	DDB_T3_POC_2_3PH_START (1360)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T3_POC_2_3PH_TRIP (1013)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.78 Logical Node: OcpT04PTOC1

Description: Overcurrent Protection - T4 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_984_UNUSED (984)
Str.general	ST	DDB_T4_POC_1_3PH_START (1364)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T4_POC_1_3PH_TRIP (1014)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.79 Logical Node: OcpT04PTOC2

Description: Overcurrent Protection - T4 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

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Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_988_UNUSED (988)
Str.general	ST	DDB_T4_POC_2_3PH_START (1368)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T4_POC_2_3PH_TRIP (1015)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.80 Logical Node: OcpT05PTOC1

Description: Overcurrent Protection - T5 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_992_UNUSED (992)
Str.general	ST	DDB_T5_POC_1_3PH_START (1372)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T5_POC_1_3PH_TRIP (1016)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.81 Logical Node: OcpT05PTOC2

Description: Overcurrent Protection - T5 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_996_UNUSED (996)
Str.general	ST	DDB_T5_POC_2_3PH_START (1376)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T5_POC_2_3PH_TRIP (1017)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.82 Logical Node: OcpT06PTOC1

Description: Overcurrent Protection - T6 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_1000_UNUSED (1000)
Str.general	ST	DDB_T6_POC_1_3PH_START (1380)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T6_POC_1_3PH_TRIP (1018)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.83 Logical Node: OcpT06PTOC2

Description: Overcurrent Protection - T6 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_1004_UNUSED (1004)
Str.general	ST	DDB_T6_POC_2_3PH_START (1384)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T6_POC_2_3PH_TRIP (1019)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.84 Logical Node: OcpT07PTOC1

Description: Overcurrent Protection - T7 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

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Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T1_POC_1_3PH_TRIP (1008)
Str.general	ST	DDB_T7_POC_1_3PH_START (1388)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T7_POC_1_3PH_TRIP (1020)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.85 Logical Node: OcpT07PTOC2

Description: Overcurrent Protection - T7 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T3_POC_1_3PH_TRIP (1012)
Str.general	ST	DDB_T7_POC_2_3PH_START (1392)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T7_POC_2_3PH_TRIP (1021)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.86 Logical Node: OcpT08PTOC1

Description: Overcurrent Protection - T8 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T5_POC_1_3PH_TRIP (1016)
Str.general	ST	DDB_T8_POC_1_3PH_START (1396)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T8_POC_1_3PH_TRIP (1022)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.87 Logical Node: OcpT08PTOC2

Description: Overcurrent Protection - T8 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T7_POC_1_3PH_TRIP (1020)
Str.general	ST	DDB_T8_POC_2_3PH_START (1400)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T8_POC_2_3PH_TRIP (1023)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.88 Logical Node: OcpT09PTOC1

Description: Overcurrent Protection - T9 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T9_POC_1_3PH_TRIP (1024)
Str.general	ST	DDB_T9_POC_1_3PH_START (1404)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T9_POC_1_3PH_TRIP (1024)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.89 Logical Node: OcpT09PTOC2

Description: Overcurrent Protection - T9 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

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Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T9_POC_2_3PH_TRIP (1025)
Str.general	ST	DDB_T9_POC_2_3PH_START (1408)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T9_POC_2_3PH_TRIP (1025)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.90 Logical Node: OcpT10PTOC1

Description: Overcurrent Protection - T10 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T10_POC_1_3PH_TRIP (1026)
Str.general	ST	DDB_T10_POC_1_3PH_START (1412)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T10_POC_1_3PH_TRIP (1026)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.91 Logical Node: OcpT10PTOC2

Description: Overcurrent Protection - T10 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T10_POC_2_3PH_TRIP (1027)
Str.general	ST	DDB_T10_POC_2_3PH_START (1416)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T10_POC_2_3PH_TRIP (1027)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.92 Logical Node: OcpT11PTOC1

Description: Overcurrent Protection - T11 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T11_POC_1_3PH_TRIP (1028)
Str.general	ST	DDB_T11_POC_1_3PH_START (1420)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T11_POC_1_3PH_TRIP (1028)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.93 Logical Node: OcpT11PTOC2

Description: Overcurrent Protection - T11- Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T11_POC_2_3PH_TRIP (1029)
Str.general	ST	DDB_T11_POC_2_3PH_START (1424)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T11_POC_2_3PH_TRIP (1029)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.94 Logical Node: OcpT12PTOC1

Description: Overcurrent Protection - T12 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T12_POC_1_3PH_TRIP (1030)
Str.general	ST	DDB_T12_POC_1_3PH_START (1428)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T12_POC_1_3PH_TRIP (1030)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.95 Logical Node: OcpT12PTOC2

Description: Overcurrent Protection - T12 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T12_POC_2_3PH_TRIP (1031)
Str.general	ST	DDB_T12_POC_2_3PH_START (1432)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T12_POC_2_3PH_TRIP (1031)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.96 Logical Node: OcpT13PTOC1

Description: Overcurrent Protection - T13 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T13_POC_1_3PH_TRIP (1032)
Str.general	ST	DDB_T13_POC_1_3PH_START (1436)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T13_POC_1_3PH_TRIP (1032)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.97 Logical Node: OcpT13PTOC2

Description: Overcurrent Protection - T13 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T13_POC_2_3PH_TRIP (1033)
Str.general	ST	DDB_T13_POC_2_3PH_START (1440)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T13_POC_2_3PH_TRIP (1033)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.98 Logical Node: OcpT14PTOC1

Description: Overcurrent Protection - T14 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T14_POC_1_3PH_TRIP (1034)
Str.general	ST	DDB_T14_POC_1_3PH_START (1444)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T14_POC_1_3PH_TRIP (1034)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.99 Logical Node: OcpT14PTOC2

Description: Overcurrent Protection - T14 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T14_POC_2_3PH_TRIP (1035)
Str.general	ST	DDB_T14_POC_2_3PH_START (1448)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T14_POC_2_3PH_TRIP (1035)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.100 Logical Node: OcpT15PTOC1

Description: Overcurrent Protection - T15 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T15_POC_1_3PH_TRIP (1036)
Str.general	ST	DDB_T15_POC_1_3PH_START (1452)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T15_POC_1_3PH_TRIP (1036)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.101 Logical Node: OcpT15PTOC2

Description: Overcurrent Protection - T15 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T15_POC_2_3PH_TRIP (1037)
Str.general	ST	DDB_T15_POC_2_3PH_START (1456)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T15_POC_2_3PH_TRIP (1037)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.102 Logical Node: OcpT16PTOC1

Description: Overcurrent Protection - T16 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T16_POC_1_3PH_TRIP (1038)
Str.general	ST	DDB_T16_POC_1_3PH_START (1460)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T16_POC_1_3PH_TRIP (1038)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.103 Logical Node: OcpT16PTOC2

Description: Overcurrent Protection - T16 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T16_POC_2_3PH_TRIP (1039)
Str.general	ST	DDB_T16_POC_2_3PH_START (1464)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T16_POC_2_3PH_TRIP (1039)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.104 Logical Node: OcpT17PTOC1

Description: Overcurrent Protection - T17 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.

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Attribute	FC	Source
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T17_POC_1_3PH_TRIP (1040)
Str.general	ST	DDB_T17_POC_1_3PH_START (1468)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T17_POC_1_3PH_TRIP (1040)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.105 Logical Node: OcpT17PTOC2

Description: Overcurrent Protection - T17 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T17_POC_2_3PH_TRIP (1041)
Str.general	ST	DDB_T17_POC_2_3PH_START (1472)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T17_POC_2_3PH_TRIP (1041)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.106 Logical Node: OcpT18PTOC1

Description: Overcurrent Protection - T18 - Stage 1

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T18_POC_1_3PH_TRIP (1042)
Str.general	ST	DDB_T18_POC_1_3PH_START (1476)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T18_POC_1_3PH_TRIP (1042)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.107 Logical Node: OcpT18PTOC2

Description: Overcurrent Protection - T18 - Stage 2

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	DDB_T18_POC_2_3PH_TRIP (1043)
Str.general	ST	DDB_T18_POC_2_3PH_START (1480)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.
Op.general	ST	DDB_T18_POC_2_3PH_TRIP (1043)
Op.q	ST	Other internal source.
Op.t	ST	Other internal source.

1.3.108 Logical Node: PTRC1

Description: Trip Conditioning

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Tr.general	ST	DDB_ANY_TRIP (886)
Tr.q	ST	Other internal source.
Tr.t	ST	Other internal source.
Str.general	ST	DDB_ANY_START (1312)
Str.dirGeneral	ST	Other internal source.
Str.q	ST	Other internal source.
Str.t	ST	Other internal source.

1.4 LOGICAL DEVICE: RECORDS

This section details Courier Cell and Digital Data Bus assignments to IEC61850 Data Attributes within Logical Nodes contained in the Records Logical Device.

1.4.1 Logical Node: LLNO

Description: Records Logical Device

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
NamPlt.configRev	DC	Other internal source.
NamPlt.IdNs	EX	Other internal source.

1.4.2 Logical Node: LPHD1

Description: Physical Device Information

Attribute	FC	Source
PhyNam.vendor	DC	Other internal source.
PhyNam.hwRev	DC	Other internal source.
PhyNam.swRev	DC	[00 11] - Software Ref. 1
PhyNam.serNum	DC	[00 08] - Serial Number
PhyNam.model	DC	[00 06] - Model Number
PhyNam.location	DC	[00 05] - Plant Reference
PhyHealth.stVal	ST	Other internal source.
PhyHealth.q	ST	Other internal source.
PhyHealth.t	ST	Other internal source.
Proxy.stVal	ST	Other internal source.
Proxy.q	ST	Other internal source.
Proxy.t	ST	Other internal source.
Proxy.d	DC	Other internal source.
PwrUp.stVal	ST	Other internal source.
PwrUp.q	ST	Other internal source.
PwrUp.t	ST	Other internal source.
PwrUp.d	DC	Other internal source.

1.4.3 Logical Node: RDRE1

Description: Disturbance Recorder

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.

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Attribute	FC	Source
RcdMade.stVal	ST	Other internal source.
RcdMade.q	ST	Other internal source.
RcdMade.t	ST	Other internal source.
FItNum.stVal	ST	Other internal source.
FItNum.q	ST	Other internal source.
FItNum.t	ST	Other internal source.

1.5 LOGICAL DEVICE: SYSTEM

This section details Courier Cell and Digital Data Bus assignments to IEC61850 Data Attributes within Logical Nodes contained in the System Logical Device.

1.5.1 Logical Node: AlmGGIO1

Description: Alarms

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Alm1.stVal	ST	Other internal source.
Alm1.q	ST	Other internal source.
Alm1.t	ST	Other internal source.
Alm1.d	DC	Other internal source.
Alm2.stVal	ST	DDB_ILLEGAL_OPTO_SETTINGS_GROUP (450)
Alm2.q	ST	Other internal source.
Alm2.t	ST	Other internal source.
Alm2.d	DC	DDB_ILLEGAL_OPTO_SETTINGS_GROUP (450)
Alm3.stVal	ST	DDB_CB_STATUS_ALARM (451)
Alm3.q	ST	Other internal source.
Alm3.t	ST	Other internal source.
Alm3.d	DC	DDB_CB_STATUS_ALARM (451)
Alm4.stVal	ST	Other internal source.
Alm4.q	ST	Other internal source.
Alm4.t	ST	Other internal source.
Alm4.d	DC	Other internal source.
Alm5.stVal	ST	Other internal source.
Alm5.q	ST	Other internal source.
Alm5.t	ST	Other internal source.
Alm5.d	DC	Other internal source.
Alm6.stVal	ST	Other internal source.
Alm6.q	ST	Other internal source.
Alm6.t	ST	Other internal source.
Alm6.d	DC	Other internal source.
Alm7.stVal	ST	Other internal source.
Alm7.q	ST	Other internal source.
Alm7.t	ST	Other internal source.
Alm7.d	DC	Other internal source.
Alm8.stVal	ST	Other internal source.
Alm8.q	ST	Other internal source.
Alm8.t	ST	Other internal source.
Alm8.d	DC	Other internal source.
Alm9.stVal	ST	Other internal source.
Alm9.q	ST	Other internal source.
Alm9.t	ST	Other internal source.
Alm9.d	DC	Other internal source.
Alm10.stVal	ST	Other internal source.
Alm10.q	ST	Other internal source.
Alm10.t	ST	Other internal source.
Alm10.d	DC	Other internal source.
Alm11.stVal	ST	Other internal source.
Alm11.q	ST	Other internal source.
Alm11.t	ST	Other internal source.
Alm11.d	DC	Other internal source.

Attribute	FC	Source
Alm12.stVal	ST	Other internal source.
Alm12.q	ST	Other internal source.
Alm12.t	ST	Other internal source.
Alm12.d	DC	Other internal source.
Alm13.stVal	ST	Other internal source.
Alm13.q	ST	Other internal source.
Alm13.t	ST	Other internal source.
Alm13.d	DC	Other internal source.
Alm14.stVal	ST	Other internal source.
Alm14.q	ST	Other internal source.
Alm14.t	ST	Other internal source.
Alm14.d	DC	Other internal source.
Alm15.stVal	ST	Other internal source.
Alm15.q	ST	Other internal source.
Alm15.t	ST	Other internal source.
Alm15.d	DC	Other internal source.
Alm16.stVal	ST	Other internal source.
Alm16.q	ST	Other internal source.
Alm16.t	ST	Other internal source.
Alm16.d	DC	Other internal source.
Alm17.stVal	ST	DDB_OOS_ALARM (465)
Alm17.q	ST	Other internal source.
Alm17.t	ST	Other internal source.
Alm17.d	DC	DDB_OOS_ALARM (465)
Alm18.stVal	ST	DDB_FREQ_ALARM (466)
Alm18.q	ST	Other internal source.
Alm18.t	ST	Other internal source.
Alm18.d	DC	DDB_FREQ_ALARM (466)
Alm19.stVal	ST	DDB_CIR_FLT_Z1_ALM (467)
Alm19.q	ST	Other internal source.
Alm19.t	ST	Other internal source.
Alm19.d	DC	DDB_CIR_FLT_Z1_ALM (467)
Alm20.stVal	ST	DDB_CIR_FLT_Z2_ALM (468)
Alm20.q	ST	Other internal source.
Alm20.t	ST	Other internal source.
Alm20.d	DC	DDB_CIR_FLT_Z2_ALM (468)
Alm21.stVal	ST	DDB_CIR_FLT_CZ_ALM (469)
Alm21.q	ST	Other internal source.
Alm21.t	ST	Other internal source.
Alm21.d	DC	DDB_CIR_FLT_CZ_ALM (469)
Alm22.stVal	ST	Other internal source.
Alm22.q	ST	Other internal source.
Alm22.t	ST	Other internal source.
Alm22.d	DC	Other internal source.
Alm23.stVal	ST	Other internal source.
Alm23.q	ST	Other internal source.
Alm23.t	ST	Other internal source.
Alm23.d	DC	Other internal source.
Alm24.stVal	ST	Other internal source.
Alm24.q	ST	Other internal source.
Alm24.t	ST	Other internal source.
Alm24.d	DC	Other internal source.
Alm25.stVal	ST	Other internal source.
Alm25.q	ST	Other internal source.
Alm25.t	ST	Other internal source.
Alm25.d	DC	Other internal source.
Alm26.stVal	ST	Other internal source.
Alm26.q	ST	Other internal source.
Alm26.t	ST	Other internal source.
Alm26.d	DC	Other internal source.
Alm27.stVal	ST	DDB_CTS_INDICATION (475)
Alm27.q	ST	Other internal source.
Alm27.t	ST	Other internal source.
Alm27.d	DC	DDB_CTS_INDICATION (475)
Alm28.stVal	ST	Other internal source.
Alm28.q	ST	Other internal source.
Alm28.t	ST	Other internal source.

Attribute	FC	Source
Alm28.d	DC	Other internal source.
Alm29.stVal	ST	DDB_VTS_INDICATION (477)
Alm29.q	ST	Other internal source.
Alm29.t	ST	Other internal source.
Alm29.d	DC	DDB_VTS_INDICATION (477)
Alm30.stVal	ST	Other internal source.
Alm30.q	ST	Other internal source.
Alm30.t	ST	Other internal source.
Alm30.d	DC	Other internal source.
Alm31.stVal	ST	Other internal source.
Alm31.q	ST	Other internal source.
Alm31.t	ST	Other internal source.
Alm31.d	DC	Other internal source.
Alm32.stVal	ST	Other internal source.
Alm32.q	ST	Other internal source.
Alm32.t	ST	Other internal source.
Alm32.d	DC	Other internal source.
Alm33.stVal	ST	DDB_BREAKER_FAIL_ALARM (481)
Alm33.q	ST	Other internal source.
Alm33.t	ST	Other internal source.
Alm33.d	DC	DDB_BREAKER_FAIL_ALARM (481)
Alm34.stVal	ST	DDB_CB_FAIL_ALM_T1 (482)
Alm34.q	ST	Other internal source.
Alm34.t	ST	Other internal source.
Alm34.d	DC	DDB_CB_FAIL_ALM_T1 (482)
Alm35.stVal	ST	DDB_CB_FAIL_ALM_T2 (483)
Alm35.q	ST	Other internal source.
Alm35.t	ST	Other internal source.
Alm35.d	DC	DDB_CB_FAIL_ALM_T2 (483)
Alm36.stVal	ST	DDB_CB_FAIL_ALM_T3 (484)
Alm36.q	ST	Other internal source.
Alm36.t	ST	Other internal source.
Alm36.d	DC	DDB_CB_FAIL_ALM_T3 (484)
Alm37.stVal	ST	DDB_CB_FAIL_ALM_T4 (485)
Alm37.q	ST	Other internal source.
Alm37.t	ST	Other internal source.
Alm37.d	DC	DDB_CB_FAIL_ALM_T4 (485)
Alm38.stVal	ST	DDB_CB_FAIL_ALM_T5 (486)
Alm38.q	ST	Other internal source.
Alm38.t	ST	Other internal source.
Alm38.d	DC	DDB_CB_FAIL_ALM_T5 (486)
Alm39.stVal	ST	DDB_CB_FAIL_ALM_T6 (487)
Alm39.q	ST	Other internal source.
Alm39.t	ST	Other internal source.
Alm39.d	DC	DDB_CB_FAIL_ALM_T6 (487)
Alm40.stVal	ST	DDB_CB_FAIL_ALM_T7 (488)
Alm40.q	ST	Other internal source.
Alm40.t	ST	Other internal source.
Alm40.d	DC	DDB_CB_FAIL_ALM_T7 (488)
Alm41.stVal	ST	DDB_CB_FAIL_ALM_T8 (489)
Alm41.q	ST	Other internal source.
Alm41.t	ST	Other internal source.
Alm41.d	DC	DDB_CB_FAIL_ALM_T8 (489)
Alm42.stVal	ST	DDB_CB_FAIL_ALM_T9 (490)
Alm42.q	ST	Other internal source.
Alm42.t	ST	Other internal source.
Alm42.d	DC	DDB_CB_FAIL_ALM_T9 (490)
Alm43.stVal	ST	DDB_CB_FAIL_ALM_T10 (491)
Alm43.q	ST	Other internal source.
Alm43.t	ST	Other internal source.
Alm43.d	DC	DDB_CB_FAIL_ALM_T10 (491)
Alm44.stVal	ST	DDB_CB_FAIL_ALM_T11 (492)
Alm44.q	ST	Other internal source.
Alm44.t	ST	Other internal source.
Alm44.d	DC	DDB_CB_FAIL_ALM_T11 (492)
Alm45.stVal	ST	DDB_CB_FAIL_ALM_T12 (493)
Alm45.q	ST	Other internal source.

Attribute	FC	Source
Alm45.t	ST	Other internal source.
Alm45.d	DC	DDB_CB_FAIL_ALM_T12 (493)
Alm46.stVal	ST	DDB_CB_FAIL_ALM_T13 (494)
Alm46.q	ST	Other internal source.
Alm46.t	ST	Other internal source.
Alm46.d	DC	DDB_CB_FAIL_ALM_T13 (494)
Alm47.stVal	ST	DDB_CB_FAIL_ALM_T14 (495)
Alm47.q	ST	Other internal source.
Alm47.t	ST	Other internal source.
Alm47.d	DC	DDB_CB_FAIL_ALM_T14 (495)
Alm48.stVal	ST	DDB_CB_FAIL_ALM_T15 (496)
Alm48.q	ST	Other internal source.
Alm48.t	ST	Other internal source.
Alm48.d	DC	DDB_CB_FAIL_ALM_T15 (496)
Alm49.stVal	ST	DDB_CB_FAIL_ALM_T16 (497)
Alm49.q	ST	Other internal source.
Alm49.t	ST	Other internal source.
Alm49.d	DC	DDB_CB_FAIL_ALM_T16 (497)
Alm50.stVal	ST	DDB_CB_FAIL_ALM_T17 (498)
Alm50.q	ST	Other internal source.
Alm50.t	ST	Other internal source.
Alm50.d	DC	DDB_CB_FAIL_ALM_T17 (498)
Alm51.stVal	ST	DDB_CB_FAIL_ALM_T18 (499)
Alm51.q	ST	Other internal source.
Alm51.t	ST	Other internal source.
Alm51.d	DC	DDB_CB_FAIL_ALM_T18 (499)
Alm52.stVal	ST	DDB_CB_FAIL_BUS_CB (500)
Alm52.q	ST	Other internal source.
Alm52.t	ST	Other internal source.
Alm52.d	DC	DDB_CB_FAIL_BUS_CB (500)
Alm53.stVal	ST	Other internal source.
Alm53.q	ST	Other internal source.
Alm53.t	ST	Other internal source.
Alm53.d	DC	Other internal source.
Alm54.stVal	ST	Other internal source.
Alm54.q	ST	Other internal source.
Alm54.t	ST	Other internal source.
Alm54.d	DC	Other internal source.
Alm55.stVal	ST	Other internal source.
Alm55.q	ST	Other internal source.
Alm55.t	ST	Other internal source.
Alm55.d	DC	Other internal source.
Alm56.stVal	ST	Other internal source.
Alm56.q	ST	Other internal source.
Alm56.t	ST	Other internal source.
Alm56.d	DC	Other internal source.
Alm57.stVal	ST	Other internal source.
Alm57.q	ST	Other internal source.
Alm57.t	ST	Other internal source.
Alm57.d	DC	Other internal source.
Alm58.stVal	ST	Other internal source.
Alm58.q	ST	Other internal source.
Alm58.t	ST	Other internal source.
Alm58.d	DC	Other internal source.
Alm59.stVal	ST	Other internal source.
Alm59.q	ST	Other internal source.
Alm59.t	ST	Other internal source.
Alm59.d	DC	Other internal source.
Alm60.stVal	ST	Other internal source.
Alm60.q	ST	Other internal source.
Alm60.t	ST	Other internal source.
Alm60.d	DC	Other internal source.
Alm61.stVal	ST	DDB_Z1_INTEST_ALARM (509)
Alm61.q	ST	Other internal source.
Alm61.t	ST	Other internal source.
Alm61.d	DC	DDB_Z1_INTEST_ALARM (509)
Alm62.stVal	ST	DDB_Z2_INTEST_ALARM (510)

Attribute	FC	Source
Alm62.q	ST	Other internal source.
Alm62.t	ST	Other internal source.
Alm62.d	DC	DDB_Z2_INTEST_ALARM (510)
Alm63.stVal	ST	Other internal source.
Alm63.q	ST	Other internal source.
Alm63.t	ST	Other internal source.
Alm63.d	DC	Other internal source.
Alm64.stVal	ST	DDB_BATTERY_FAIL_ALARM (512)
Alm64.q	ST	Other internal source.
Alm64.t	ST	Other internal source.
Alm64.d	DC	DDB_BATTERY_FAIL_ALARM (512)
Alm65.stVal	ST	DDB_FIELD_VOLTS_FAIL (513)
Alm65.q	ST	Other internal source.
Alm65.t	ST	Other internal source.
Alm65.d	DC	DDB_FIELD_VOLTS_FAIL (513)
Alm66.stVal	ST	DDB_514_UNUSED (514)
Alm66.q	ST	Other internal source.
Alm66.t	ST	Other internal source.
Alm66.d	DC	DDB_514_UNUSED (514)
Alm67.stVal	ST	DDB_GOOSE_MISSING_IED_ALARM (515)
Alm67.q	ST	Other internal source.
Alm67.t	ST	Other internal source.
Alm67.d	DC	DDB_GOOSE_MISSING_IED_ALARM (515)
Alm68.stVal	ST	DDB_ECARD_NOT_FITTED_ALARM (516)
Alm68.q	ST	Other internal source.
Alm68.t	ST	Other internal source.
Alm68.d	DC	DDB_ECARD_NOT_FITTED_ALARM (516)
Alm69.stVal	ST	DDB_NIC_NOT_RESPONDING_ALARM (517)
Alm69.q	ST	Other internal source.
Alm69.t	ST	Other internal source.
Alm69.d	DC	DDB_NIC_NOT_RESPONDING_ALARM (517)
Alm70.stVal	ST	DDB_NIC_FATAL_ERROR_ALARM (518)
Alm70.q	ST	Other internal source.
Alm70.t	ST	Other internal source.
Alm70.d	DC	DDB_NIC_FATAL_ERROR_ALARM (518)
Alm71.stVal	ST	DDB_NIC_SOFTWARE_RELOAD_ALARM (519)
Alm71.q	ST	Other internal source.
Alm71.t	ST	Other internal source.
Alm71.d	DC	DDB_NIC_SOFTWARE_RELOAD_ALARM (519)
Alm72.stVal	ST	DDB_INVALID_TCP_IP_CONFIG_ALARM (520)
Alm72.q	ST	Other internal source.
Alm72.t	ST	Other internal source.
Alm72.d	DC	DDB_INVALID_TCP_IP_CONFIG_ALARM (520)
Alm73.stVal	ST	DDB_INVALID_OSI_CONFIG_ALARM (521)
Alm73.q	ST	Other internal source.
Alm73.t	ST	Other internal source.
Alm73.d	DC	DDB_INVALID_OSI_CONFIG_ALARM (521)
Alm74.stVal	ST	DDB_NIC_LINK_FAIL_ALARM (522)
Alm74.q	ST	Other internal source.
Alm74.t	ST	Other internal source.
Alm74.d	DC	DDB_NIC_LINK_FAIL_ALARM (522)
Alm75.stVal	ST	DDB_SW_MISMATCH_ALARM (523)
Alm75.q	ST	Other internal source.
Alm75.t	ST	Other internal source.
Alm75.d	DC	DDB_SW_MISMATCH_ALARM (523)
Alm76.stVal	ST	DDB_IP_ADDRESS_CONFLICT_ALARM (524)
Alm76.q	ST	Other internal source.
Alm76.t	ST	Other internal source.
Alm76.d	DC	Other internal source.
Alm77.stVal	ST	Other internal source.
Alm77.q	ST	Other internal source.
Alm77.t	ST	Other internal source.
Alm77.d	DC	Other internal source.
Alm78.stVal	ST	Other internal source.
Alm78.q	ST	Other internal source.
Alm78.t	ST	Other internal source.
Alm78.d	DC	Other internal source.

Attribute	FC	Source
Alm79.stVal	ST	Other internal source.
Alm79.q	ST	Other internal source.
Alm79.t	ST	Other internal source.
Alm79.d	DC	Other internal source.
Alm80.stVal	ST	Other internal source.
Alm80.q	ST	Other internal source.
Alm80.t	ST	Other internal source.
Alm80.d	DC	Other internal source.
Alm81.stVal	ST	Other internal source.
Alm81.q	ST	Other internal source.
Alm81.t	ST	Other internal source.
Alm81.d	DC	Other internal source.
Alm82.stVal	ST	Other internal source.
Alm82.q	ST	Other internal source.
Alm82.t	ST	Other internal source.
Alm82.d	DC	Other internal source.
Alm83.stVal	ST	Other internal source.
Alm83.q	ST	Other internal source.
Alm83.t	ST	Other internal source.
Alm83.d	DC	Other internal source.
Alm84.stVal	ST	Other internal source.
Alm84.q	ST	Other internal source.
Alm84.t	ST	Other internal source.
Alm84.d	DC	Other internal source.
Alm85.stVal	ST	Other internal source.
Alm85.q	ST	Other internal source.
Alm85.t	ST	Other internal source.
Alm85.d	DC	Other internal source.
Alm86.stVal	ST	Other internal source.
Alm86.q	ST	Other internal source.
Alm86.t	ST	Other internal source.
Alm86.d	DC	Other internal source.
Alm87.stVal	ST	Other internal source.
Alm87.q	ST	Other internal source.
Alm87.t	ST	Other internal source.
Alm87.d	DC	Other internal source.
Alm88.stVal	ST	Other internal source.
Alm88.q	ST	Other internal source.
Alm88.t	ST	Other internal source.
Alm88.d	DC	Other internal source.
Alm89.stVal	ST	Other internal source.
Alm89.q	ST	Other internal source.
Alm89.t	ST	Other internal source.
Alm89.d	DC	Other internal source.
Alm90.stVal	ST	Other internal source.
Alm90.q	ST	Other internal source.
Alm90.t	ST	Other internal source.
Alm90.d	DC	Other internal source.
Alm91.stVal	ST	Other internal source.
Alm91.q	ST	Other internal source.
Alm91.t	ST	Other internal source.
Alm91.d	DC	Other internal source.
Alm92.stVal	ST	Other internal source.
Alm92.q	ST	Other internal source.
Alm92.t	ST	Other internal source.
Alm92.d	DC	Other internal source.
Alm93.stVal	ST	Other internal source.
Alm93.q	ST	Other internal source.
Alm93.t	ST	Other internal source.
Alm93.d	DC	Other internal source.
Alm94.stVal	ST	Other internal source.
Alm94.q	ST	Other internal source.
Alm94.t	ST	Other internal source.
Alm94.d	DC	Other internal source.
Alm95.stVal	ST	Other internal source.
Alm95.q	ST	Other internal source.
Alm95.t	ST	Other internal source.

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Attribute	FC	Source
Alm95.d	DC	Other internal source.
Alm96.stVal	ST	Other internal source.
Alm96.q	ST	Other internal source.
Alm96.t	ST	Other internal source.
Alm96.d	DC	Other internal source.

1.5.2 Logical Node: FnkGGIO1

Description: Function Key Indications

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Ind1.stVal	ST	DDB_FN_KEY_1 (352)
Ind1.q	ST	Other internal source.
Ind1.t	ST	Other internal source.
Ind1.d	DC	DDB_FN_KEY_1 (352)
Ind2.stVal	ST	DDB_FN_KEY_2 (353)
Ind2.q	ST	Other internal source.
Ind2.t	ST	Other internal source.
Ind2.d	DC	DDB_FN_KEY_2 (353)
Ind3.stVal	ST	DDB_FN_KEY_3 (354)
Ind3.q	ST	Other internal source.
Ind3.t	ST	Other internal source.
Ind3.d	DC	DDB_FN_KEY_3 (354)
Ind4.stVal	ST	DDB_FN_KEY_4 (355)
Ind4.q	ST	Other internal source.
Ind4.t	ST	Other internal source.
Ind4.d	DC	DDB_FN_KEY_4 (355)
Ind5.stVal	ST	DDB_FN_KEY_5 (356)
Ind5.q	ST	Other internal source.
Ind5.t	ST	Other internal source.
Ind5.d	DC	DDB_FN_KEY_5 (356)
Ind6.stVal	ST	DDB_FN_KEY_6 (357)
Ind6.q	ST	Other internal source.
Ind6.t	ST	Other internal source.
Ind6.d	DC	DDB_FN_KEY_6 (357)
Ind7.stVal	ST	DDB_FN_KEY_7 (358)
Ind7.q	ST	Other internal source.
Ind7.t	ST	Other internal source.
Ind7.d	DC	DDB_FN_KEY_7 (358)
Ind8.stVal	ST	DDB_FN_KEY_8 (359)
Ind8.q	ST	Other internal source.
Ind8.t	ST	Other internal source.
Ind8.d	DC	DDB_FN_KEY_8 (359)
Ind9.stVal	ST	DDB_FN_KEY_9 (360)
Ind9.q	ST	Other internal source.
Ind9.t	ST	Other internal source.
Ind9.d	DC	DDB_FN_KEY_9 (360)
Ind10.stVal	ST	DDB_FN_KEY_10 (361)
Ind10.q	ST	Other internal source.
Ind10.t	ST	Other internal source.
Ind10.d	DC	DDB_FN_KEY_10 (361)

1.5.3 Logical Node: GosGGIO1

Description: GOOSE Input Signals

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Ind1.stVal	ST	DDB_GOOSEIN_1 (1856)
Ind1.q	ST	Other internal source.
Ind1.t	ST	Other internal source.
Ind1.d	DC	DDB_GOOSEIN_1 (1856)
Ind2.stVal	ST	DDB_GOOSEIN_2 (1857)
Ind2.q	ST	Other internal source.
Ind2.t	ST	Other internal source.
Ind2.d	DC	DDB_GOOSEIN_2 (1857)
Ind3.stVal	ST	DDB_GOOSEIN_3 (1858)
Ind3.q	ST	Other internal source.
Ind3.t	ST	Other internal source.
Ind3.d	DC	DDB_GOOSEIN_3 (1858)
Ind4.stVal	ST	DDB_GOOSEIN_4 (1859)
Ind4.q	ST	Other internal source.
Ind4.t	ST	Other internal source.
Ind4.d	DC	DDB_GOOSEIN_4 (1859)
Ind5.stVal	ST	DDB_GOOSEIN_5 (1860)
Ind5.q	ST	Other internal source.
Ind5.t	ST	Other internal source.
Ind5.d	DC	DDB_GOOSEIN_5 (1860)
Ind6.stVal	ST	DDB_GOOSEIN_6 (1861)
Ind6.q	ST	Other internal source.
Ind6.t	ST	Other internal source.
Ind6.d	DC	DDB_GOOSEIN_6 (1861)
Ind7.stVal	ST	DDB_GOOSEIN_7 (1862)
Ind7.q	ST	Other internal source.
Ind7.t	ST	Other internal source.
Ind7.d	DC	DDB_GOOSEIN_7 (1862)
Ind8.stVal	ST	DDB_GOOSEIN_8 (1863)
Ind8.q	ST	Other internal source.
Ind8.t	ST	Other internal source.
Ind8.d	DC	DDB_GOOSEIN_8 (1863)
Ind9.stVal	ST	DDB_GOOSEIN_9 (1864)
Ind9.q	ST	Other internal source.
Ind9.t	ST	Other internal source.
Ind9.d	DC	DDB_GOOSEIN_9 (1864)
Ind10.stVal	ST	DDB_GOOSEIN_10 (1865)
Ind10.q	ST	Other internal source.
Ind10.t	ST	Other internal source.
Ind10.d	DC	DDB_GOOSEIN_10 (1865)
Ind11.stVal	ST	DDB_GOOSEIN_11 (1866)
Ind11.q	ST	Other internal source.
Ind11.t	ST	Other internal source.
Ind11.d	DC	DDB_GOOSEIN_11 (1866)
Ind12.stVal	ST	DDB_GOOSEIN_12 (1867)
Ind12.q	ST	Other internal source.
Ind12.t	ST	Other internal source.
Ind12.d	DC	DDB_GOOSEIN_12 (1867)
Ind13.stVal	ST	DDB_GOOSEIN_13 (1868)
Ind13.q	ST	Other internal source.
Ind13.t	ST	Other internal source.
Ind13.d	DC	DDB_GOOSEIN_13 (1868)

Attribute	FC	Source
Ind14.stVal	ST	DDB_GOOSEIN_14 (1869)
Ind14.q	ST	Other internal source.
Ind14.t	ST	Other internal source.
Ind14.d	DC	DDB_GOOSEIN_14 (1869)
Ind15.stVal	ST	DDB_GOOSEIN_15 (1870)
Ind15.q	ST	Other internal source.
Ind15.t	ST	Other internal source.
Ind15.d	DC	DDB_GOOSEIN_15 (1870)
Ind16.stVal	ST	DDB_GOOSEIN_16 (1871)
Ind16.q	ST	Other internal source.
Ind16.t	ST	Other internal source.
Ind16.d	DC	DDB_GOOSEIN_16 (1871)
Ind17.stVal	ST	DDB_GOOSEIN_17 (1872)
Ind17.q	ST	Other internal source.
Ind17.t	ST	Other internal source.
Ind17.d	DC	DDB_GOOSEIN_17 (1872)
Ind18.stVal	ST	DDB_GOOSEIN_18 (1873)
Ind18.q	ST	Other internal source.
Ind18.t	ST	Other internal source.
Ind18.d	DC	DDB_GOOSEIN_18 (1873)
Ind19.stVal	ST	DDB_GOOSEIN_19 (1874)
Ind19.q	ST	Other internal source.
Ind19.t	ST	Other internal source.
Ind19.d	DC	DDB_GOOSEIN_19 (1874)
Ind20.stVal	ST	DDB_GOOSEIN_20 (1875)
Ind20.q	ST	Other internal source.
Ind20.t	ST	Other internal source.
Ind20.d	DC	DDB_GOOSEIN_20 (1875)
Ind21.stVal	ST	DDB_GOOSEIN_21 (1876)
Ind21.q	ST	Other internal source.
Ind21.t	ST	Other internal source.
Ind21.d	DC	DDB_GOOSEIN_21 (1876)
Ind22.stVal	ST	DDB_GOOSEIN_22 (1877)
Ind22.q	ST	Other internal source.
Ind22.t	ST	Other internal source.
Ind22.d	DC	DDB_GOOSEIN_22 (1877)
Ind23.stVal	ST	DDB_GOOSEIN_23 (1878)
Ind23.q	ST	Other internal source.
Ind23.t	ST	Other internal source.
Ind23.d	DC	DDB_GOOSEIN_23 (1878)
Ind24.stVal	ST	DDB_GOOSEIN_24 (1879)
Ind24.q	ST	Other internal source.
Ind24.t	ST	Other internal source.
Ind24.d	DC	DDB_GOOSEIN_24 (1879)
Ind25.stVal	ST	DDB_GOOSEIN_25 (1880)
Ind25.q	ST	Other internal source.
Ind25.t	ST	Other internal source.
Ind25.d	DC	DDB_GOOSEIN_25 (1880)
Ind26.stVal	ST	DDB_GOOSEIN_26 (1881)
Ind26.q	ST	Other internal source.
Ind26.t	ST	Other internal source.
Ind26.d	DC	DDB_GOOSEIN_26 (1881)
Ind27.stVal	ST	DDB_GOOSEIN_27 (1882)
Ind27.q	ST	Other internal source.
Ind27.t	ST	Other internal source.
Ind27.d	DC	DDB_GOOSEIN_27 (1882)
Ind28.stVal	ST	DDB_GOOSEIN_28 (1883)
Ind28.q	ST	Other internal source.
Ind28.t	ST	Other internal source.
Ind28.d	DC	DDB_GOOSEIN_28 (1883)
Ind29.stVal	ST	DDB_GOOSEIN_29 (1884)
Ind29.q	ST	Other internal source.
Ind29.t	ST	Other internal source.
Ind29.d	DC	DDB_GOOSEIN_29 (1884)
Ind30.stVal	ST	DDB_GOOSEIN_30 (1885)
Ind30.q	ST	Other internal source.
Ind30.t	ST	Other internal source.

Attribute	FC	Source
Ind30.d	DC	DDB_GOOSEIN_30 (1885)
Ind31.stVal	ST	DDB_GOOSEIN_31 (1886)
Ind31.q	ST	Other internal source.
Ind31.t	ST	Other internal source.
Ind31.d	DC	DDB_GOOSEIN_31 (1886)
Ind32.stVal	ST	DDB_GOOSEIN_32 (1887)
Ind32.q	ST	Other internal source.
Ind32.t	ST	Other internal source.
Ind32.d	DC	DDB_GOOSEIN_32 (1887)
Ind33.stVal	ST	DDB_GOOSEIN_33 (1888)
Ind33.q	ST	Other internal source.
Ind33.t	ST	Other internal source.
Ind33.d	DC	DDB_GOOSEIN_33 (1888)
Ind34.stVal	ST	DDB_GOOSEIN_34 (1889)
Ind34.q	ST	Other internal source.
Ind34.t	ST	Other internal source.
Ind34.d	DC	DDB_GOOSEIN_34 (1889)
Ind35.stVal	ST	DDB_GOOSEIN_35 (1890)
Ind35.q	ST	Other internal source.
Ind35.t	ST	Other internal source.
Ind35.d	DC	DDB_GOOSEIN_35 (1890)
Ind36.stVal	ST	DDB_GOOSEIN_36 (1891)
Ind36.q	ST	Other internal source.
Ind36.t	ST	Other internal source.
Ind36.d	DC	DDB_GOOSEIN_36 (1891)
Ind37.stVal	ST	DDB_GOOSEIN_37 (1892)
Ind37.q	ST	Other internal source.
Ind37.t	ST	Other internal source.
Ind37.d	DC	DDB_GOOSEIN_37 (1892)
Ind38.stVal	ST	DDB_GOOSEIN_38 (1893)
Ind38.q	ST	Other internal source.
Ind38.t	ST	Other internal source.
Ind38.d	DC	DDB_GOOSEIN_38 (1893)
Ind39.stVal	ST	DDB_GOOSEIN_39 (1894)
Ind39.q	ST	Other internal source.
Ind39.t	ST	Other internal source.
Ind39.d	DC	DDB_GOOSEIN_39 (1894)
Ind40.stVal	ST	DDB_GOOSEIN_40 (1895)
Ind40.q	ST	Other internal source.
Ind40.t	ST	Other internal source.
Ind40.d	DC	DDB_GOOSEIN_40 (1895)
Ind41.stVal	ST	DDB_GOOSEIN_41 (1896)
Ind41.q	ST	Other internal source.
Ind41.t	ST	Other internal source.
Ind41.d	DC	DDB_GOOSEIN_41 (1896)
Ind42.stVal	ST	DDB_GOOSEIN_42 (1897)
Ind42.q	ST	Other internal source.
Ind42.t	ST	Other internal source.
Ind42.d	DC	DDB_GOOSEIN_42 (1897)
Ind43.stVal	ST	DDB_GOOSEIN_43 (1898)
Ind43.q	ST	Other internal source.
Ind43.t	ST	Other internal source.
Ind43.d	DC	DDB_GOOSEIN_43 (1898)
Ind44.stVal	ST	DDB_GOOSEIN_44 (1899)
Ind44.q	ST	Other internal source.
Ind44.t	ST	Other internal source.
Ind44.d	DC	DDB_GOOSEIN_44 (1899)
Ind45.stVal	ST	DDB_GOOSEIN_45 (1900)
Ind45.q	ST	Other internal source.
Ind45.t	ST	Other internal source.
Ind45.d	DC	DDB_GOOSEIN_45 (1900)
Ind46.stVal	ST	DDB_GOOSEIN_46 (1901)
Ind46.q	ST	Other internal source.
Ind46.t	ST	Other internal source.
Ind46.d	DC	DDB_GOOSEIN_46 (1901)
Ind47.stVal	ST	DDB_GOOSEIN_47 (1902)
Ind47.q	ST	Other internal source.

Attribute	FC	Source
Ind47.t	ST	Other internal source.
Ind47.d	DC	DDB_GOOSEIN_47 (1902)
Ind48.stVal	ST	DDB_GOOSEIN_48 (1903)
Ind48.q	ST	Other internal source.
Ind48.t	ST	Other internal source.
Ind48.d	DC	DDB_GOOSEIN_48 (1903)
Ind49.stVal	ST	DDB_GOOSEIN_49 (1904)
Ind49.q	ST	Other internal source.
Ind49.t	ST	Other internal source.
Ind49.d	DC	DDB_GOOSEIN_49 (1904)
Ind50.stVal	ST	DDB_GOOSEIN_50 (1905)
Ind50.q	ST	Other internal source.
Ind50.t	ST	Other internal source.
Ind50.d	DC	DDB_GOOSEIN_50 (1905)
Ind51.stVal	ST	DDB_GOOSEIN_51 (1906)
Ind51.q	ST	Other internal source.
Ind51.t	ST	Other internal source.
Ind51.d	DC	DDB_GOOSEIN_51 (1906)
Ind52.stVal	ST	DDB_GOOSEIN_52 (1907)
Ind52.q	ST	Other internal source.
Ind52.t	ST	Other internal source.
Ind52.d	DC	DDB_GOOSEIN_52 (1907)
Ind53.stVal	ST	DDB_GOOSEIN_53 (1908)
Ind53.q	ST	Other internal source.
Ind53.t	ST	Other internal source.
Ind53.d	DC	DDB_GOOSEIN_53 (1908)
Ind54.stVal	ST	DDB_GOOSEIN_54 (1909)
Ind54.q	ST	Other internal source.
Ind54.t	ST	Other internal source.
Ind54.d	DC	DDB_GOOSEIN_54 (1909)
Ind55.stVal	ST	DDB_GOOSEIN_55 (1910)
Ind55.q	ST	Other internal source.
Ind55.t	ST	Other internal source.
Ind55.d	DC	DDB_GOOSEIN_55 (1910)
Ind56.stVal	ST	DDB_GOOSEIN_56 (1911)
Ind56.q	ST	Other internal source.
Ind56.t	ST	Other internal source.
Ind56.d	DC	DDB_GOOSEIN_56 (1911)
Ind57.stVal	ST	DDB_GOOSEIN_57 (1912)
Ind57.q	ST	Other internal source.
Ind57.t	ST	Other internal source.
Ind57.d	DC	DDB_GOOSEIN_57 (1912)
Ind58.stVal	ST	DDB_GOOSEIN_58 (1913)
Ind58.q	ST	Other internal source.
Ind58.t	ST	Other internal source.
Ind58.d	DC	DDB_GOOSEIN_58 (1913)
Ind59.stVal	ST	DDB_GOOSEIN_59 (1914)
Ind59.q	ST	Other internal source.
Ind59.t	ST	Other internal source.
Ind59.d	DC	DDB_GOOSEIN_59 (1914)
Ind60.stVal	ST	DDB_GOOSEIN_60 (1915)
Ind60.q	ST	Other internal source.
Ind60.t	ST	Other internal source.
Ind60.d	DC	DDB_GOOSEIN_60 (1915)
Ind61.stVal	ST	DDB_GOOSEIN_61 (1916)
Ind61.q	ST	Other internal source.
Ind61.t	ST	Other internal source.
Ind61.d	DC	DDB_GOOSEIN_61 (1916)
Ind62.stVal	ST	DDB_GOOSEIN_62 (1917)
Ind62.q	ST	Other internal source.
Ind62.t	ST	Other internal source.
Ind62.d	DC	DDB_GOOSEIN_62 (1917)
Ind63.stVal	ST	DDB_GOOSEIN_63 (1918)
Ind63.q	ST	Other internal source.
Ind63.t	ST	Other internal source.
Ind63.d	DC	DDB_GOOSEIN_63 (1918)
Ind64.stVal	ST	DDB_GOOSEIN_64 (1919)

Attribute	FC	Source
Ind64.q	ST	Other internal source.
Ind64.t	ST	Other internal source.
Ind64.d	DC	DDB_GOOSEIN_64 (1919)

1.5.4 Logical Node: GosGGIO2

Description: GOOSE Output Signals

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Ind1.stVal	ST	DDB_GOOSEOUT_1 (1592)
Ind1.q	ST	Other internal source.
Ind1.t	ST	Other internal source.
Ind1.d	DC	DDB_GOOSEOUT_1 (1592)
Ind2.stVal	ST	DDB_GOOSEOUT_2 (1593)
Ind2.q	ST	Other internal source.
Ind2.t	ST	Other internal source.
Ind2.d	DC	DDB_GOOSEOUT_2 (1593)
Ind3.stVal	ST	DDB_GOOSEOUT_3 (1594)
Ind3.q	ST	Other internal source.
Ind3.t	ST	Other internal source.
Ind3.d	DC	DDB_GOOSEOUT_3 (1594)
Ind4.stVal	ST	DDB_GOOSEOUT_4 (1595)
Ind4.q	ST	Other internal source.
Ind4.t	ST	Other internal source.
Ind4.d	DC	DDB_GOOSEOUT_4 (1595)
Ind5.stVal	ST	DDB_GOOSEOUT_5 (1596)
Ind5.q	ST	Other internal source.
Ind5.t	ST	Other internal source.
Ind5.d	DC	DDB_GOOSEOUT_5 (1596)
Ind6.stVal	ST	DDB_GOOSEOUT_6 (1597)
Ind6.q	ST	Other internal source.
Ind6.t	ST	Other internal source.
Ind6.d	DC	DDB_GOOSEOUT_6 (1597)
Ind7.stVal	ST	DDB_GOOSEOUT_7 (1598)
Ind7.q	ST	Other internal source.
Ind7.t	ST	Other internal source.
Ind7.d	DC	DDB_GOOSEOUT_7 (1598)
Ind8.stVal	ST	DDB_GOOSEOUT_8 (1599)
Ind8.q	ST	Other internal source.
Ind8.t	ST	Other internal source.
Ind8.d	DC	DDB_GOOSEOUT_8 (1599)
Ind9.stVal	ST	DDB_GOOSEOUT_9 (1600)
Ind9.q	ST	Other internal source.
Ind9.t	ST	Other internal source.
Ind9.d	DC	DDB_GOOSEOUT_9 (1600)
Ind10.stVal	ST	DDB_GOOSEOUT_10 (1601)
Ind10.q	ST	Other internal source.
Ind10.t	ST	Other internal source.
Ind10.d	DC	DDB_GOOSEOUT_10 (1601)
Ind11.stVal	ST	DDB_GOOSEOUT_11 (1602)
Ind11.q	ST	Other internal source.
Ind11.t	ST	Other internal source.
Ind11.d	DC	DDB_GOOSEOUT_11 (1602)
Ind12.stVal	ST	DDB_GOOSEOUT_12 (1603)

Attribute	FC	Source
Ind12.q	ST	Other internal source.
Ind12.t	ST	Other internal source.
Ind12.d	DC	DDB_GOOSEOUT_12 (1603)
Ind13.stVal	ST	DDB_GOOSEOUT_13 (1604)
Ind13.q	ST	Other internal source.
Ind13.t	ST	Other internal source.
Ind13.d	DC	DDB_GOOSEOUT_13 (1604)
Ind14.stVal	ST	DDB_GOOSEOUT_14 (1605)
Ind14.q	ST	Other internal source.
Ind14.t	ST	Other internal source.
Ind14.d	DC	DDB_GOOSEOUT_14 (1605)
Ind15.stVal	ST	DDB_GOOSEOUT_15 (1606)
Ind15.q	ST	Other internal source.
Ind15.t	ST	Other internal source.
Ind15.d	DC	DDB_GOOSEOUT_15 (1606)
Ind16.stVal	ST	DDB_GOOSEOUT_16 (1607)
Ind16.q	ST	Other internal source.
Ind16.t	ST	Other internal source.
Ind16.d	DC	DDB_GOOSEOUT_16 (1607)
Ind17.stVal	ST	DDB_GOOSEOUT_17 (1608)
Ind17.q	ST	Other internal source.
Ind17.t	ST	Other internal source.
Ind17.d	DC	DDB_GOOSEOUT_17 (1608)
Ind18.stVal	ST	DDB_GOOSEOUT_18 (1609)
Ind18.q	ST	Other internal source.
Ind18.t	ST	Other internal source.
Ind18.d	DC	DDB_GOOSEOUT_18 (1609)
Ind19.stVal	ST	DDB_GOOSEOUT_19 (1610)
Ind19.q	ST	Other internal source.
Ind19.t	ST	Other internal source.
Ind19.d	DC	DDB_GOOSEOUT_19 (1610)
Ind20.stVal	ST	DDB_GOOSEOUT_20 (1611)
Ind20.q	ST	Other internal source.
Ind20.t	ST	Other internal source.
Ind20.d	DC	DDB_GOOSEOUT_20 (1611)
Ind21.stVal	ST	DDB_GOOSEOUT_21 (1612)
Ind21.q	ST	Other internal source.
Ind21.t	ST	Other internal source.
Ind21.d	DC	DDB_GOOSEOUT_21 (1612)
Ind22.stVal	ST	DDB_GOOSEOUT_22 (1613)
Ind22.q	ST	Other internal source.
Ind22.t	ST	Other internal source.
Ind22.d	DC	DDB_GOOSEOUT_22 (1613)
Ind23.stVal	ST	DDB_GOOSEOUT_23 (1614)
Ind23.q	ST	Other internal source.
Ind23.t	ST	Other internal source.
Ind23.d	DC	DDB_GOOSEOUT_23 (1614)
Ind24.stVal	ST	DDB_GOOSEOUT_24 (1615)
Ind24.q	ST	Other internal source.
Ind24.t	ST	Other internal source.
Ind24.d	DC	DDB_GOOSEOUT_24 (1615)
Ind25.stVal	ST	DDB_GOOSEOUT_25 (1616)
Ind25.q	ST	Other internal source.
Ind25.t	ST	Other internal source.
Ind25.d	DC	DDB_GOOSEOUT_25 (1616)
Ind26.stVal	ST	DDB_GOOSEOUT_26 (1617)
Ind26.q	ST	Other internal source.
Ind26.t	ST	Other internal source.
Ind26.d	DC	DDB_GOOSEOUT_26 (1617)
Ind27.stVal	ST	DDB_GOOSEOUT_27 (1618)
Ind27.q	ST	Other internal source.
Ind27.t	ST	Other internal source.
Ind27.d	DC	DDB_GOOSEOUT_27 (1618)
Ind28.stVal	ST	DDB_GOOSEOUT_28 (1619)
Ind28.q	ST	Other internal source.
Ind28.t	ST	Other internal source.
Ind28.d	DC	DDB_GOOSEOUT_28 (1619)

Attribute	FC	Source
Ind29.stVal	ST	DDB_GOOSEOUT_29 (1620)
Ind29.q	ST	Other internal source.
Ind29.t	ST	Other internal source.
Ind29.d	DC	DDB_GOOSEOUT_29 (1620)
Ind30.stVal	ST	DDB_GOOSEOUT_30 (1621)
Ind30.q	ST	Other internal source.
Ind30.t	ST	Other internal source.
Ind30.d	DC	DDB_GOOSEOUT_30 (1621)
Ind31.stVal	ST	DDB_GOOSEOUT_31 (1622)
Ind31.q	ST	Other internal source.
Ind31.t	ST	Other internal source.
Ind31.d	DC	DDB_GOOSEOUT_31 (1622)
Ind32.stVal	ST	DDB_GOOSEOUT_32 (1623)
Ind32.q	ST	Other internal source.
Ind32.t	ST	Other internal source.
Ind32.d	DC	DDB_GOOSEOUT_32 (1623)

1.5.5 Logical Node: LedGGIO1

Description: Red LED Signals

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	[0F 15] - Red LED Status
Ind1.stVal	ST	DDB_TRI_LED_RED_CON_1 (256)
Ind1.q	ST	Other internal source.
Ind1.t	ST	Other internal source.
Ind1.d	DC	DDB_TRI_LED_GRN_CON_1 (257)
Ind2.stVal	ST	DDB_TRI_LED_RED_CON_2 (258)
Ind2.q	ST	Other internal source.
Ind2.t	ST	Other internal source.
Ind2.d	DC	DDB_TRI_LED_GRN_CON_2 (259)
Ind3.stVal	ST	DDB_TRI_LED_RED_CON_3 (260)
Ind3.q	ST	Other internal source.
Ind3.t	ST	Other internal source.
Ind3.d	DC	DDB_TRI_LED_GRN_CON_3 (261)
Ind4.stVal	ST	DDB_TRI_LED_RED_CON_4 (262)
Ind4.q	ST	Other internal source.
Ind4.t	ST	Other internal source.
Ind4.d	DC	DDB_TRI_LED_GRN_CON_4 (263)
Ind5.stVal	ST	DDB_TRI_LED_RED_CON_5 (264)
Ind5.q	ST	Other internal source.
Ind5.t	ST	Other internal source.
Ind5.d	DC	DDB_TRI_LED_GRN_CON_5 (265)
Ind6.stVal	ST	DDB_TRI_LED_RED_CON_6 (266)
Ind6.q	ST	Other internal source.
Ind6.t	ST	Other internal source.
Ind6.d	DC	DDB_TRI_LED_GRN_CON_6 (267)
Ind7.stVal	ST	DDB_TRI_LED_RED_CON_7 (268)
Ind7.q	ST	Other internal source.
Ind7.t	ST	Other internal source.
Ind7.d	DC	DDB_TRI_LED_GRN_CON_7 (269)
Ind8.stVal	ST	DDB_TRI_LED_RED_CON_8 (270)
Ind8.q	ST	Other internal source.
Ind8.t	ST	Other internal source.
Ind8.d	DC	DDB_TRI_LED_GRN_CON_8 (271)

Attribute	FC	Source
Ind9.stVal	ST	DDB_TRI_LED_RED_CON_9 (272)
Ind9.q	ST	Other internal source.
Ind9.t	ST	Other internal source.
Ind9.d	DC	DDB_TRI_LED_GRN_CON_9 (273)
Ind10.stVal	ST	DDB_TRI_LED_RED_CON_10 (274)
Ind10.q	ST	Other internal source.
Ind10.t	ST	Other internal source.
Ind10.d	DC	DDB_TRI_LED_GRN_CON_10 (275)
Ind11.stVal	ST	DDB_TRI_LED_RED_CON_11 (276)
Ind11.q	ST	Other internal source.
Ind11.t	ST	Other internal source.
Ind11.d	DC	DDB_TRI_LED_GRN_CON_11 (277)
Ind12.stVal	ST	DDB_TRI_LED_RED_CON_12 (278)
Ind12.q	ST	Other internal source.
Ind12.t	ST	Other internal source.
Ind12.d	DC	DDB_TRI_LED_GRN_CON_12 (279)
Ind13.stVal	ST	DDB_TRI_LED_RED_CON_13 (280)
Ind13.q	ST	Other internal source.
Ind13.t	ST	Other internal source.
Ind13.d	DC	DDB_TRI_LED_GRN_CON_13 (281)
Ind14.stVal	ST	DDB_TRI_LED_RED_CON_14 (282)
Ind14.q	ST	Other internal source.
Ind14.t	ST	Other internal source.
Ind14.d	DC	DDB_TRI_LED_GRN_CON_14 (283)
Ind15.stVal	ST	DDB_TRI_LED_RED_CON_15 (284)
Ind15.q	ST	Other internal source.
Ind15.t	ST	Other internal source.
Ind15.d	DC	DDB_TRI_LED_GRN_CON_15 (285)
Ind16.stVal	ST	DDB_TRI_LED_RED_CON_16 (286)
Ind16.q	ST	Other internal source.
Ind16.t	ST	Other internal source.
Ind16.d	DC	DDB_TRI_LED_GRN_CON_16 (287)
Ind17.stVal	ST	DDB_TRI_LED_RED_CON_17 (288)
Ind17.q	ST	Other internal source.
Ind17.t	ST	Other internal source.
Ind17.d	DC	DDB_TRI_LED_GRN_CON_17 (289)
Ind18.stVal	ST	DDB_TRI_LED_RED_CON_18 (290)
Ind18.q	ST	Other internal source.
Ind18.t	ST	Other internal source.
Ind18.d	DC	DDB_TRI_LED_GRN_CON_18 (291)

1.5.6 Logical Node: LedGGIO2

Description: Green LED Signals

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	[0F 16] - Green LED Status
Ind1.stVal	ST	DDB_TRI_LED_GRN_CON_1 (257)
Ind1.q	ST	Other internal source.
Ind1.t	ST	Other internal source.
Ind1.d	DC	DDB_TRI_LED_RED_CON_1 (256)
Ind2.stVal	ST	DDB_TRI_LED_GRN_CON_2 (259)
Ind2.q	ST	Other internal source.
Ind2.t	ST	Other internal source.
Ind2.d	DC	DDB_TRI_LED_RED_CON_2 (258)

Attribute	FC	Source
Ind3.stVal	ST	DDB_TRI_LED_GRN_CON_3 (261)
Ind3.q	ST	Other internal source.
Ind3.t	ST	Other internal source.
Ind3.d	DC	DDB_TRI_LED_RED_CON_3 (260)
Ind4.stVal	ST	DDB_TRI_LED_GRN_CON_4 (263)
Ind4.q	ST	Other internal source.
Ind4.t	ST	Other internal source.
Ind4.d	DC	DDB_TRI_LED_RED_CON_4 (262)
Ind5.stVal	ST	DDB_TRI_LED_GRN_CON_5 (265)
Ind5.q	ST	Other internal source.
Ind5.t	ST	Other internal source.
Ind5.d	DC	DDB_TRI_LED_RED_CON_5 (264)
Ind6.stVal	ST	DDB_TRI_LED_GRN_CON_6 (267)
Ind6.q	ST	Other internal source.
Ind6.t	ST	Other internal source.
Ind6.d	DC	DDB_TRI_LED_RED_CON_6 (266)
Ind7.stVal	ST	DDB_TRI_LED_GRN_CON_7 (269)
Ind7.q	ST	Other internal source.
Ind7.t	ST	Other internal source.
Ind7.d	DC	DDB_TRI_LED_RED_CON_7 (268)
Ind8.stVal	ST	DDB_TRI_LED_GRN_CON_8 (271)
Ind8.q	ST	Other internal source.
Ind8.t	ST	Other internal source.
Ind8.d	DC	DDB_TRI_LED_RED_CON_8 (270)
Ind9.stVal	ST	DDB_TRI_LED_GRN_CON_9 (273)
Ind9.q	ST	Other internal source.
Ind9.t	ST	Other internal source.
Ind9.d	DC	DDB_TRI_LED_RED_CON_9 (272)
Ind10.stVal	ST	DDB_TRI_LED_GRN_CON_10 (275)
Ind10.q	ST	Other internal source.
Ind10.t	ST	Other internal source.
Ind10.d	DC	DDB_TRI_LED_RED_CON_10 (274)
Ind11.stVal	ST	DDB_TRI_LED_GRN_CON_11 (277)
Ind11.q	ST	Other internal source.
Ind11.t	ST	Other internal source.
Ind11.d	DC	DDB_TRI_LED_RED_CON_11 (276)
Ind12.stVal	ST	DDB_TRI_LED_GRN_CON_12 (279)
Ind12.q	ST	Other internal source.
Ind12.t	ST	Other internal source.
Ind12.d	DC	DDB_TRI_LED_RED_CON_12 (278)
Ind13.stVal	ST	DDB_TRI_LED_GRN_CON_13 (281)
Ind13.q	ST	Other internal source.
Ind13.t	ST	Other internal source.
Ind13.d	DC	DDB_TRI_LED_RED_CON_13 (280)
Ind14.stVal	ST	DDB_TRI_LED_GRN_CON_14 (283)
Ind14.q	ST	Other internal source.
Ind14.t	ST	Other internal source.
Ind14.d	DC	DDB_TRI_LED_RED_CON_14 (282)
Ind15.stVal	ST	DDB_TRI_LED_GRN_CON_15 (285)
Ind15.q	ST	Other internal source.
Ind15.t	ST	Other internal source.
Ind15.d	DC	DDB_TRI_LED_RED_CON_15 (284)
Ind16.stVal	ST	DDB_TRI_LED_GRN_CON_16 (287)
Ind16.q	ST	Other internal source.
Ind16.t	ST	Other internal source.
Ind16.d	DC	DDB_TRI_LED_RED_CON_16 (286)
Ind17.stVal	ST	DDB_TRI_LED_GRN_CON_17 (289)
Ind17.q	ST	Other internal source.
Ind17.t	ST	Other internal source.
Ind17.d	DC	DDB_TRI_LED_RED_CON_17 (288)
Ind18.stVal	ST	DDB_TRI_LED_GRN_CON_18 (291)
Ind18.q	ST	Other internal source.
Ind18.t	ST	Other internal source.
Ind18.d	DC	DDB_TRI_LED_RED_CON_18 (290)

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Description: System Logical Device

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
NamPlt.configRev	DC	Other internal source.
NamPlt.ldNs	EX	Other internal source.
LEDRs.ctlVal	CO	[01 FF] - Reset Indication
LEDRs.origin.orCat	ST	Other internal source.
LEDRs.origin.orIdent	ST	Other internal source.
LEDRs.stVal	ST	[01 FF] - Reset Indication
LEDRs.q	ST	Other internal source.
LEDRs.t	ST	Other internal source.
LEDRs.ctlModel	CF	Other internal source.
LEDRs.sboTimeout	CF	Other internal source.
OrdRun.stVal	ST	Other internal source.
OrdRun.q	ST	Other internal source.
OrdRun.t	ST	Other internal source.
OrdRun.dataNs	EX	Other internal source.
SyncSt.stVal	ST	Other internal source.
SyncSt.q	ST	Other internal source.
SyncSt.t	ST	Other internal source.
SyncSt.dataNs	EX	Other internal source.

1.5.8 Logical Node: LPHD1

Description: Physical Device Information

Attribute	FC	Source
PhyNam.vendor	DC	Other internal source.
PhyNam.hwRev	DC	Other internal source.
PhyNam.swRev	DC	[00 11] - Software Ref. 1
PhyNam.serNum	DC	[00 08] - Serial Number
PhyNam.model	DC	[00 06] - Model Number
PhyNam.location	DC	[00 05] - Plant Reference
PhyHealth.stVal	ST	Other internal source.
PhyHealth.q	ST	Other internal source.
PhyHealth.t	ST	Other internal source.
Proxy.stVal	ST	Other internal source.
Proxy.q	ST	Other internal source.
Proxy.t	ST	Other internal source.
Proxy.d	DC	Other internal source.
PwrUp.stVal	ST	Other internal source.
PwrUp.q	ST	Other internal source.
PwrUp.t	ST	Other internal source.
PwrUp.d	DC	Other internal source.

1.5.9 Logical Node: OptGGIO1

Description: Opto Inputs

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.

Attribute	FC	Source
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	[0F 01] - Opto I/P Status
Ind1.stVal	ST	DDB_OPTO_ISOLATOR_1 (64)
Ind1.q	ST	Other internal source.
Ind1.t	ST	Other internal source.
Ind1.d	DC	DDB_OPTO_ISOLATOR_1 (64)
Ind2.stVal	ST	DDB_OPTO_ISOLATOR_2 (65)
Ind2.q	ST	Other internal source.
Ind2.t	ST	Other internal source.
Ind2.d	DC	DDB_OPTO_ISOLATOR_2 (65)
Ind3.stVal	ST	DDB_OPTO_ISOLATOR_3 (66)
Ind3.q	ST	Other internal source.
Ind3.t	ST	Other internal source.
Ind3.d	DC	DDB_OPTO_ISOLATOR_3 (66)
Ind4.stVal	ST	DDB_OPTO_ISOLATOR_4 (67)
Ind4.q	ST	Other internal source.
Ind4.t	ST	Other internal source.
Ind4.d	DC	DDB_OPTO_ISOLATOR_4 (67)
Ind5.stVal	ST	DDB_OPTO_ISOLATOR_5 (68)
Ind5.q	ST	Other internal source.
Ind5.t	ST	Other internal source.
Ind5.d	DC	DDB_OPTO_ISOLATOR_5 (68)
Ind6.stVal	ST	DDB_OPTO_ISOLATOR_6 (69)
Ind6.q	ST	Other internal source.
Ind6.t	ST	Other internal source.
Ind6.d	DC	DDB_OPTO_ISOLATOR_6 (69)
Ind7.stVal	ST	DDB_OPTO_ISOLATOR_7 (70)
Ind7.q	ST	Other internal source.
Ind7.t	ST	Other internal source.
Ind7.d	DC	DDB_OPTO_ISOLATOR_7 (70)
Ind8.stVal	ST	DDB_OPTO_ISOLATOR_8 (71)
Ind8.q	ST	Other internal source.
Ind8.t	ST	Other internal source.
Ind8.d	DC	DDB_OPTO_ISOLATOR_8 (71)
Ind9.stVal	ST	DDB_OPTO_ISOLATOR_9 (72)
Ind9.q	ST	Other internal source.
Ind9.t	ST	Other internal source.
Ind9.d	DC	DDB_OPTO_ISOLATOR_9 (72)
Ind10.stVal	ST	DDB_OPTO_ISOLATOR_10 (73)
Ind10.q	ST	Other internal source.
Ind10.t	ST	Other internal source.
Ind10.d	DC	DDB_OPTO_ISOLATOR_10 (73)
Ind11.stVal	ST	DDB_OPTO_ISOLATOR_11 (74)
Ind11.q	ST	Other internal source.
Ind11.t	ST	Other internal source.
Ind11.d	DC	DDB_OPTO_ISOLATOR_11 (74)
Ind12.stVal	ST	DDB_OPTO_ISOLATOR_12 (75)
Ind12.q	ST	Other internal source.
Ind12.t	ST	Other internal source.
Ind12.d	DC	DDB_OPTO_ISOLATOR_12 (75)
Ind13.stVal	ST	DDB_OPTO_ISOLATOR_13 (76)
Ind13.q	ST	Other internal source.
Ind13.t	ST	Other internal source.
Ind13.d	DC	DDB_OPTO_ISOLATOR_13 (76)
Ind14.stVal	ST	DDB_OPTO_ISOLATOR_14 (77)
Ind14.q	ST	Other internal source.
Ind14.t	ST	Other internal source.
Ind14.d	DC	DDB_OPTO_ISOLATOR_14 (77)
Ind15.stVal	ST	DDB_OPTO_ISOLATOR_15 (78)
Ind15.q	ST	Other internal source.
Ind15.t	ST	Other internal source.

Attribute	FC	Source
Ind15.d	DC	DDB_OPTO_ISOLATOR_15 (78)
Ind16.stVal	ST	DDB_OPTO_ISOLATOR_16 (79)
Ind16.q	ST	Other internal source.
Ind16.t	ST	Other internal source.
Ind16.d	DC	DDB_OPTO_ISOLATOR_16 (79)
Ind17.stVal	ST	DDB_OPTO_ISOLATOR_17 (80)
Ind17.q	ST	Other internal source.
Ind17.t	ST	Other internal source.
Ind17.d	DC	DDB_OPTO_ISOLATOR_17 (80)
Ind18.stVal	ST	DDB_OPTO_ISOLATOR_18 (81)
Ind18.q	ST	Other internal source.
Ind18.t	ST	Other internal source.
Ind18.d	DC	DDB_OPTO_ISOLATOR_18 (81)
Ind19.stVal	ST	DDB_OPTO_ISOLATOR_19 (82)
Ind19.q	ST	Other internal source.
Ind19.t	ST	Other internal source.
Ind19.d	DC	DDB_OPTO_ISOLATOR_19 (82)
Ind20.stVal	ST	DDB_OPTO_ISOLATOR_20 (83)
Ind20.q	ST	Other internal source.
Ind20.t	ST	Other internal source.
Ind20.d	DC	DDB_OPTO_ISOLATOR_20 (83)
Ind21.stVal	ST	DDB_OPTO_ISOLATOR_21 (84)
Ind21.q	ST	Other internal source.
Ind21.t	ST	Other internal source.
Ind21.d	DC	DDB_OPTO_ISOLATOR_21 (84)
Ind22.stVal	ST	DDB_OPTO_ISOLATOR_22 (85)
Ind22.q	ST	Other internal source.
Ind22.t	ST	Other internal source.
Ind22.d	DC	DDB_OPTO_ISOLATOR_22 (85)
Ind23.stVal	ST	DDB_OPTO_ISOLATOR_23 (86)
Ind23.q	ST	Other internal source.
Ind23.t	ST	Other internal source.
Ind23.d	DC	DDB_OPTO_ISOLATOR_23 (86)
Ind24.stVal	ST	DDB_OPTO_ISOLATOR_24 (87)
Ind24.q	ST	Other internal source.
Ind24.t	ST	Other internal source.
Ind24.d	DC	DDB_OPTO_ISOLATOR_24 (87)
Ind25.stVal	ST	DDB_OPTO_ISOLATOR_25 (88)
Ind25.q	ST	Other internal source.
Ind25.t	ST	Other internal source.
Ind25.d	DC	DDB_OPTO_ISOLATOR_25 (88)
Ind26.stVal	ST	DDB_OPTO_ISOLATOR_26 (89)
Ind26.q	ST	Other internal source.
Ind26.t	ST	Other internal source.
Ind26.d	DC	DDB_OPTO_ISOLATOR_26 (89)
Ind27.stVal	ST	DDB_OPTO_ISOLATOR_27 (90)
Ind27.q	ST	Other internal source.
Ind27.t	ST	Other internal source.
Ind27.d	DC	DDB_OPTO_ISOLATOR_27 (90)
Ind28.stVal	ST	DDB_OPTO_ISOLATOR_28 (91)
Ind28.q	ST	Other internal source.
Ind28.t	ST	Other internal source.
Ind28.d	DC	DDB_OPTO_ISOLATOR_28 (91)
Ind29.stVal	ST	DDB_OPTO_ISOLATOR_29 (92)
Ind29.q	ST	Other internal source.
Ind29.t	ST	Other internal source.
Ind29.d	DC	DDB_OPTO_ISOLATOR_29 (92)
Ind30.stVal	ST	DDB_OPTO_ISOLATOR_30 (93)
Ind30.q	ST	Other internal source.
Ind30.t	ST	Other internal source.
Ind30.d	DC	DDB_OPTO_ISOLATOR_30 (93)
Ind31.stVal	ST	DDB_OPTO_ISOLATOR_31 (94)
Ind31.q	ST	Other internal source.
Ind31.t	ST	Other internal source.
Ind31.d	DC	DDB_OPTO_ISOLATOR_31 (94)
Ind32.stVal	ST	DDB_OPTO_ISOLATOR_32 (95)
Ind32.q	ST	Other internal source.

Attribute	FC	Source
Ind32.t	ST	Other internal source.
Ind32.d	DC	DDB_OPTO_ISOLATOR_32 (95)
Ind33.stVal	ST	DDB_OPTO_ISOLATOR_33 (96)
Ind33.q	ST	Other internal source.
Ind33.t	ST	Other internal source.
Ind33.d	DC	DDB_OPTO_ISOLATOR_33 (96)
Ind34.stVal	ST	DDB_OPTO_ISOLATOR_34 (97)
Ind34.q	ST	Other internal source.
Ind34.t	ST	Other internal source.
Ind34.d	DC	DDB_OPTO_ISOLATOR_34 (97)
Ind35.stVal	ST	DDB_OPTO_ISOLATOR_35 (98)
Ind35.q	ST	Other internal source.
Ind35.t	ST	Other internal source.
Ind35.d	DC	DDB_OPTO_ISOLATOR_35 (98)
Ind36.stVal	ST	DDB_OPTO_ISOLATOR_36 (99)
Ind36.q	ST	Other internal source.
Ind36.t	ST	Other internal source.
Ind36.d	DC	DDB_OPTO_ISOLATOR_36 (99)
Ind37.stVal	ST	DDB_OPTO_ISOLATOR_37 (100)
Ind37.q	ST	Other internal source.
Ind37.t	ST	Other internal source.
Ind37.d	DC	DDB_OPTO_ISOLATOR_37 (100)
Ind38.stVal	ST	DDB_OPTO_ISOLATOR_38 (101)
Ind38.q	ST	Other internal source.
Ind38.t	ST	Other internal source.
Ind38.d	DC	DDB_OPTO_ISOLATOR_38 (101)
Ind39.stVal	ST	DDB_OPTO_ISOLATOR_39 (102)
Ind39.q	ST	Other internal source.
Ind39.t	ST	Other internal source.
Ind39.d	DC	DDB_OPTO_ISOLATOR_39 (102)
Ind40.stVal	ST	DDB_OPTO_ISOLATOR_40 (103)
Ind40.q	ST	Other internal source.
Ind40.t	ST	Other internal source.
Ind40.d	DC	DDB_OPTO_ISOLATOR_40 (103)

1.5.10 Logical Node: OrdRunGGIO1

Description: Uniqueness of control "Order Running" indications for Control operations

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	Other internal source.
Ind1.stVal	ST	Other internal source.
Ind1.q	ST	Other internal source.
Ind1.t	ST	Other internal source.
Ind1.d	DC	Other internal source.
Ind2.stVal	ST	Other internal source.
Ind2.q	ST	Other internal source.
Ind2.t	ST	Other internal source.
Ind2.d	DC	Other internal source.
Ind3.stVal	ST	Other internal source.
Ind3.q	ST	Other internal source.
Ind3.t	ST	Other internal source.
Ind3.d	DC	Other internal source.
Ind4.stVal	ST	Other internal source.
Ind4.q	ST	Other internal source.

Attribute	FC	Source
Ind4.t	ST	Other internal source.
Ind4.d	DC	Other internal source.
Ind5.stVal	ST	Other internal source.
Ind5.q	ST	Other internal source.
Ind5.t	ST	Other internal source.
Ind5.d	DC	Other internal source.
Ind6.stVal	ST	Other internal source.
Ind6.q	ST	Other internal source.
Ind6.t	ST	Other internal source.
Ind6.d	DC	Other internal source.
Ind7.stVal	ST	Other internal source.
Ind7.q	ST	Other internal source.
Ind7.t	ST	Other internal source.
Ind7.d	DC	Other internal source.
Ind8.stVal	ST	Other internal source.
Ind8.q	ST	Other internal source.
Ind8.t	ST	Other internal source.
Ind8.d	DC	Other internal source.
Ind9.stVal	ST	Other internal source.
Ind9.q	ST	Other internal source.
Ind9.t	ST	Other internal source.
Ind9.d	DC	Other internal source.
Ind10.stVal	ST	Other internal source.
Ind10.q	ST	Other internal source.
Ind10.t	ST	Other internal source.
Ind10.d	DC	Other internal source.
Ind11.stVal	ST	Other internal source.
Ind11.q	ST	Other internal source.
Ind11.t	ST	Other internal source.
Ind11.d	DC	Other internal source.
Ind12.stVal	ST	Other internal source.
Ind12.q	ST	Other internal source.
Ind12.t	ST	Other internal source.
Ind12.d	DC	Other internal source.
Ind13.stVal	ST	Other internal source.
Ind13.q	ST	Other internal source.
Ind13.t	ST	Other internal source.
Ind13.d	DC	Other internal source.
Ind14.stVal	ST	Other internal source.
Ind14.q	ST	Other internal source.
Ind14.t	ST	Other internal source.
Ind14.d	DC	Other internal source.
Ind15.stVal	ST	Other internal source.
Ind15.q	ST	Other internal source.
Ind15.t	ST	Other internal source.
Ind15.d	DC	Other internal source.
Ind16.stVal	ST	Other internal source.
Ind16.q	ST	Other internal source.
Ind16.t	ST	Other internal source.
Ind16.d	DC	Other internal source.
Ind17.stVal	ST	Other internal source.
Ind17.q	ST	Other internal source.
Ind17.t	ST	Other internal source.
Ind17.d	DC	Other internal source.
Ind18.stVal	ST	Other internal source.
Ind18.q	ST	Other internal source.
Ind18.t	ST	Other internal source.
Ind18.d	DC	Other internal source.
Ind19.stVal	ST	Other internal source.
Ind19.q	ST	Other internal source.
Ind19.t	ST	Other internal source.
Ind19.d	DC	Other internal source.
Ind20.stVal	ST	Other internal source.
Ind20.q	ST	Other internal source.
Ind20.t	ST	Other internal source.
Ind20.d	DC	Other internal source.
Ind21.stVal	ST	Other internal source.

Attribute	FC	Source
Ind21.q	ST	Other internal source.
Ind21.t	ST	Other internal source.
Ind21.d	DC	Other internal source.
Ind22.stVal	ST	Other internal source.
Ind22.q	ST	Other internal source.
Ind22.t	ST	Other internal source.
Ind22.d	DC	Other internal source.
Ind23.stVal	ST	Other internal source.
Ind23.q	ST	Other internal source.
Ind23.t	ST	Other internal source.
Ind23.d	DC	Other internal source.
Ind24.stVal	ST	Other internal source.
Ind24.q	ST	Other internal source.
Ind24.t	ST	Other internal source.
Ind24.d	DC	Other internal source.
Ind25.stVal	ST	Other internal source.
Ind25.q	ST	Other internal source.
Ind25.t	ST	Other internal source.
Ind25.d	DC	Other internal source.
Ind26.stVal	ST	Other internal source.
Ind26.q	ST	Other internal source.
Ind26.t	ST	Other internal source.
Ind26.d	DC	Other internal source.
Ind27.stVal	ST	Other internal source.
Ind27.q	ST	Other internal source.
Ind27.t	ST	Other internal source.
Ind27.d	DC	Other internal source.
Ind28.stVal	ST	Other internal source.
Ind28.q	ST	Other internal source.
Ind28.t	ST	Other internal source.
Ind28.d	DC	Other internal source.
Ind29.stVal	ST	Other internal source.
Ind29.q	ST	Other internal source.
Ind29.t	ST	Other internal source.
Ind29.d	DC	Other internal source.
Ind30.stVal	ST	Other internal source.
Ind30.q	ST	Other internal source.
Ind30.t	ST	Other internal source.
Ind30.d	DC	Other internal source.
Ind31.stVal	ST	Other internal source.
Ind31.q	ST	Other internal source.
Ind31.t	ST	Other internal source.
Ind31.d	DC	Other internal source.
Ind32.stVal	ST	Other internal source.
Ind32.q	ST	Other internal source.
Ind32.t	ST	Other internal source.
Ind32.d	DC	Other internal source.
Ind33.stVal	ST	Other internal source.
Ind33.q	ST	Other internal source.
Ind33.t	ST	Other internal source.
Ind33.d	DC	Other internal source.
Ind34.stVal	ST	Other internal source.
Ind34.q	ST	Other internal source.
Ind34.t	ST	Other internal source.
Ind34.d	DC	Other internal source.
Ind35.stVal	ST	Other internal source.
Ind35.q	ST	Other internal source.
Ind35.t	ST	Other internal source.
Ind35.d	DC	Other internal source.
Ind36.stVal	ST	Other internal source.
Ind36.q	ST	Other internal source.
Ind36.t	ST	Other internal source.
Ind36.d	DC	Other internal source.
Ind37.stVal	ST	Other internal source.
Ind37.q	ST	Other internal source.
Ind37.t	ST	Other internal source.
Ind37.d	DC	Other internal source.

Attribute	FC	Source
Ind38.stVal	ST	Other internal source.
Ind38.q	ST	Other internal source.
Ind38.t	ST	Other internal source.
Ind38.d	DC	Other internal source.
Ind39.stVal	ST	Other internal source.
Ind39.q	ST	Other internal source.
Ind39.t	ST	Other internal source.
Ind39.d	DC	Other internal source.
Ind40.stVal	ST	Other internal source.
Ind40.q	ST	Other internal source.
Ind40.t	ST	Other internal source.
Ind40.d	DC	Other internal source.
Ind41.stVal	ST	Other internal source.
Ind41.q	ST	Other internal source.
Ind41.t	ST	Other internal source.
Ind41.d	DC	Other internal source.
Ind42.stVal	ST	Other internal source.
Ind42.q	ST	Other internal source.
Ind42.t	ST	Other internal source.
Ind42.d	DC	Other internal source.
Ind43.stVal	ST	Other internal source.
Ind43.q	ST	Other internal source.
Ind43.t	ST	Other internal source.
Ind43.d	DC	Other internal source.
Ind44.stVal	ST	Other internal source.
Ind44.q	ST	Other internal source.
Ind44.t	ST	Other internal source.
Ind44.d	DC	Other internal source.
Ind45.stVal	ST	Other internal source.
Ind45.q	ST	Other internal source.
Ind45.t	ST	Other internal source.
Ind45.d	DC	Other internal source.
Ind46.stVal	ST	Other internal source.
Ind46.q	ST	Other internal source.
Ind46.t	ST	Other internal source.
Ind46.d	DC	Other internal source.
Ind47.stVal	ST	Other internal source.
Ind47.q	ST	Other internal source.
Ind47.t	ST	Other internal source.
Ind47.d	DC	Other internal source.
Ind48.stVal	ST	Other internal source.
Ind48.q	ST	Other internal source.
Ind48.t	ST	Other internal source.
Ind48.d	DC	Other internal source.
Ind49.stVal	ST	Other internal source.
Ind49.q	ST	Other internal source.
Ind49.t	ST	Other internal source.
Ind49.d	DC	Other internal source.
Ind50.stVal	ST	Other internal source.
Ind50.q	ST	Other internal source.
Ind50.t	ST	Other internal source.
Ind50.d	DC	Other internal source.
Ind51.stVal	ST	Other internal source.
Ind51.q	ST	Other internal source.
Ind51.t	ST	Other internal source.
Ind51.d	DC	Other internal source.
Ind52.stVal	ST	Other internal source.
Ind52.q	ST	Other internal source.
Ind52.t	ST	Other internal source.
Ind52.d	DC	Other internal source.
Ind53.stVal	ST	Other internal source.
Ind53.q	ST	Other internal source.
Ind53.t	ST	Other internal source.
Ind53.d	DC	Other internal source.
Ind54.stVal	ST	Other internal source.
Ind54.q	ST	Other internal source.
Ind54.t	ST	Other internal source.

Attribute	FC	Source
Ind54.d	DC	Other internal source.
Ind55.stVal	ST	Other internal source.
Ind55.q	ST	Other internal source.
Ind55.t	ST	Other internal source.
Ind55.d	DC	Other internal source.
Ind56.stVal	ST	Other internal source.
Ind56.q	ST	Other internal source.
Ind56.t	ST	Other internal source.
Ind56.d	DC	Other internal source.
Ind57.stVal	ST	Other internal source.
Ind57.q	ST	Other internal source.
Ind57.t	ST	Other internal source.
Ind57.d	DC	Other internal source.
Ind58.stVal	ST	Other internal source.
Ind58.q	ST	Other internal source.
Ind58.t	ST	Other internal source.
Ind58.d	DC	Other internal source.
Ind59.stVal	ST	Other internal source.
Ind59.q	ST	Other internal source.
Ind59.t	ST	Other internal source.
Ind59.d	DC	Other internal source.
Ind60.stVal	ST	Other internal source.
Ind60.q	ST	Other internal source.
Ind60.t	ST	Other internal source.
Ind60.d	DC	Other internal source.
Ind61.stVal	ST	Other internal source.
Ind61.q	ST	Other internal source.
Ind61.t	ST	Other internal source.
Ind61.d	DC	Other internal source.
Ind62.stVal	ST	Other internal source.
Ind62.q	ST	Other internal source.
Ind62.t	ST	Other internal source.
Ind62.d	DC	Other internal source.
Ind63.stVal	ST	Other internal source.
Ind63.q	ST	Other internal source.
Ind63.t	ST	Other internal source.
Ind63.d	DC	Other internal source.
Ind64.stVal	ST	Other internal source.
Ind64.q	ST	Other internal source.
Ind64.t	ST	Other internal source.
Ind64.d	DC	Other internal source.

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1.5.11 Logical Node: PloGGIO1

Description: PSL Control Inputs

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctIModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	[12 01] - Ctrl I/P Status
SPCSO1.ctIVal	CO	[12 02] - Control Input 1
SPCSO1.origin.orCat	ST	Other internal source.
SPCSO1.origin.orIdent	ST	Other internal source.
SPCSO1.stVal	ST	DDB_CONTROL_1 (1824)
SPCSO1.q	ST	Other internal source.
SPCSO1.t	ST	Other internal source.
SPCSO1.ctIModel	CF	Other internal source.
SPCSO1.sboTimeout	CF	Other internal source.
SPCSO2.ctIVal	CO	[12 03] - Control Input 2
SPCSO2.origin.orCat	ST	Other internal source.
SPCSO2.origin.orIdent	ST	Other internal source.
SPCSO2.stVal	ST	DDB_CONTROL_2 (1825)
SPCSO2.q	ST	Other internal source.
SPCSO2.t	ST	Other internal source.
SPCSO2.ctIModel	CF	Other internal source.
SPCSO2.sboTimeout	CF	Other internal source.
SPCSO3.ctIVal	CO	[12 04] - Control Input 3
SPCSO3.origin.orCat	ST	Other internal source.
SPCSO3.origin.orIdent	ST	Other internal source.
SPCSO3.stVal	ST	DDB_CONTROL_3 (1826)
SPCSO3.q	ST	Other internal source.
SPCSO3.t	ST	Other internal source.
SPCSO3.ctIModel	CF	Other internal source.
SPCSO3.sboTimeout	CF	Other internal source.
SPCSO4.ctIVal	CO	[12 05] - Control Input 4
SPCSO4.origin.orCat	ST	Other internal source.
SPCSO4.origin.orIdent	ST	Other internal source.
SPCSO4.stVal	ST	DDB_CONTROL_4 (1827)
SPCSO4.q	ST	Other internal source.
SPCSO4.t	ST	Other internal source.
SPCSO4.ctIModel	CF	Other internal source.
SPCSO4.sboTimeout	CF	Other internal source.
SPCSO5.ctIVal	CO	[12 06] - Control Input 5
SPCSO5.origin.orCat	ST	Other internal source.
SPCSO5.origin.orIdent	ST	Other internal source.
SPCSO5.stVal	ST	DDB_CONTROL_5 (1828)
SPCSO5.q	ST	Other internal source.
SPCSO5.t	ST	Other internal source.
SPCSO5.ctIModel	CF	Other internal source.
SPCSO5.sboTimeout	CF	Other internal source.
SPCSO6.ctIVal	CO	[12 07] - Control Input 6
SPCSO6.origin.orCat	ST	Other internal source.
SPCSO6.origin.orIdent	ST	Other internal source.
SPCSO6.stVal	ST	DDB_CONTROL_6 (1829)
SPCSO6.q	ST	Other internal source.
SPCSO6.t	ST	Other internal source.
SPCSO6.ctIModel	CF	Other internal source.
SPCSO6.sboTimeout	CF	Other internal source.
SPCSO7.ctIVal	CO	[12 08] - Control Input 7

Attribute	FC	Source
SPCSO7.origin.orCat	ST	Other internal source.
SPCSO7.origin.orIdent	ST	Other internal source.
SPCSO7.stVal	ST	DDB_CONTROL_7 (1830)
SPCSO7.q	ST	Other internal source.
SPCSO7.t	ST	Other internal source.
SPCSO7.ctIModel	CF	Other internal source.
SPCSO7.sboTimeout	CF	Other internal source.
SPCSO8.ctIVal	CO	[12 09] - Control Input 8
SPCSO8.origin.orCat	ST	Other internal source.
SPCSO8.origin.orIdent	ST	Other internal source.
SPCSO8.stVal	ST	DDB_CONTROL_8 (1831)
SPCSO8.q	ST	Other internal source.
SPCSO8.t	ST	Other internal source.
SPCSO8.ctIModel	CF	Other internal source.
SPCSO8.sboTimeout	CF	Other internal source.
SPCSO9.ctIVal	CO	[12 0A] - Control Input 9
SPCSO9.origin.orCat	ST	Other internal source.
SPCSO9.origin.orIdent	ST	Other internal source.
SPCSO9.stVal	ST	DDB_CONTROL_9 (1832)
SPCSO9.q	ST	Other internal source.
SPCSO9.t	ST	Other internal source.
SPCSO9.ctIModel	CF	Other internal source.
SPCSO9.sboTimeout	CF	Other internal source.
SPCSO10.ctIVal	CO	[12 0B] - Control Input 10
SPCSO10.origin.orCat	ST	Other internal source.
SPCSO10.origin.orIdent	ST	Other internal source.
SPCSO10.stVal	ST	DDB_CONTROL_10 (1833)
SPCSO10.q	ST	Other internal source.
SPCSO10.t	ST	Other internal source.
SPCSO10.ctIModel	CF	Other internal source.
SPCSO10.sboTimeout	CF	Other internal source.
SPCSO11.ctIVal	CO	[12 0C] - Control Input 11
SPCSO11.origin.orCat	ST	Other internal source.
SPCSO11.origin.orIdent	ST	Other internal source.
SPCSO11.stVal	ST	DDB_CONTROL_11 (1834)
SPCSO11.q	ST	Other internal source.
SPCSO11.t	ST	Other internal source.
SPCSO11.ctIModel	CF	Other internal source.
SPCSO11.sboTimeout	CF	Other internal source.
SPCSO12.ctIVal	CO	[12 0D] - Control Input 12
SPCSO12.origin.orCat	ST	Other internal source.
SPCSO12.origin.orIdent	ST	Other internal source.
SPCSO12.stVal	ST	DDB_CONTROL_12 (1835)
SPCSO12.q	ST	Other internal source.
SPCSO12.t	ST	Other internal source.
SPCSO12.ctIModel	CF	Other internal source.
SPCSO12.sboTimeout	CF	Other internal source.
SPCSO13.ctIVal	CO	[12 0E] - Control Input 13
SPCSO13.origin.orCat	ST	Other internal source.
SPCSO13.origin.orIdent	ST	Other internal source.
SPCSO13.stVal	ST	DDB_CONTROL_13 (1836)
SPCSO13.q	ST	Other internal source.
SPCSO13.t	ST	Other internal source.
SPCSO13.ctIModel	CF	Other internal source.
SPCSO13.sboTimeout	CF	Other internal source.
SPCSO14.ctIVal	CO	[12 0F] - Control Input 14
SPCSO14.origin.orCat	ST	Other internal source.
SPCSO14.origin.orIdent	ST	Other internal source.
SPCSO14.stVal	ST	DDB_CONTROL_14 (1837)
SPCSO14.q	ST	Other internal source.
SPCSO14.t	ST	Other internal source.
SPCSO14.ctIModel	CF	Other internal source.
SPCSO14.sboTimeout	CF	Other internal source.
SPCSO15.ctIVal	CO	[12 10] - Control Input 15
SPCSO15.origin.orCat	ST	Other internal source.
SPCSO15.origin.orIdent	ST	Other internal source.
SPCSO15.stVal	ST	DDB_CONTROL_15 (1838)

Attribute	FC	Source
SPCSO15.q	ST	Other internal source.
SPCSO15.t	ST	Other internal source.
SPCSO15.ctIModel	CF	Other internal source.
SPCSO15.sboTimeout	CF	Other internal source.
SPCSO16.ctIVal	CO	[12 11] - Control Input 16
SPCSO16.origin.orCat	ST	Other internal source.
SPCSO16.origin.orIdent	ST	Other internal source.
SPCSO16.stVal	ST	DDB_CONTROL_16 (1839)
SPCSO16.q	ST	Other internal source.
SPCSO16.t	ST	Other internal source.
SPCSO16.ctIModel	CF	Other internal source.
SPCSO16.sboTimeout	CF	Other internal source.
SPCSO17.ctIVal	CO	[12 12] - Control Input 17
SPCSO17.origin.orCat	ST	Other internal source.
SPCSO17.origin.orIdent	ST	Other internal source.
SPCSO17.stVal	ST	DDB_CONTROL_17 (1840)
SPCSO17.q	ST	Other internal source.
SPCSO17.t	ST	Other internal source.
SPCSO17.ctIModel	CF	Other internal source.
SPCSO17.sboTimeout	CF	Other internal source.
SPCSO18.ctIVal	CO	[12 13] - Control Input 18
SPCSO18.origin.orCat	ST	Other internal source.
SPCSO18.origin.orIdent	ST	Other internal source.
SPCSO18.stVal	ST	DDB_CONTROL_18 (1841)
SPCSO18.q	ST	Other internal source.
SPCSO18.t	ST	Other internal source.
SPCSO18.ctIModel	CF	Other internal source.
SPCSO18.sboTimeout	CF	Other internal source.
SPCSO19.ctIVal	CO	[12 14] - Control Input 19
SPCSO19.origin.orCat	ST	Other internal source.
SPCSO19.origin.orIdent	ST	Other internal source.
SPCSO19.stVal	ST	DDB_CONTROL_19 (1842)
SPCSO19.q	ST	Other internal source.
SPCSO19.t	ST	Other internal source.
SPCSO19.ctIModel	CF	Other internal source.
SPCSO19.sboTimeout	CF	Other internal source.
SPCSO20.ctIVal	CO	[12 15] - Control Input 20
SPCSO20.origin.orCat	ST	Other internal source.
SPCSO20.origin.orIdent	ST	Other internal source.
SPCSO20.stVal	ST	DDB_CONTROL_20 (1843)
SPCSO20.q	ST	Other internal source.
SPCSO20.t	ST	Other internal source.
SPCSO20.ctIModel	CF	Other internal source.
SPCSO20.sboTimeout	CF	Other internal source.
SPCSO21.ctIVal	CO	[12 16] - Control Input 21
SPCSO21.origin.orCat	ST	Other internal source.
SPCSO21.origin.orIdent	ST	Other internal source.
SPCSO21.stVal	ST	DDB_CONTROL_21 (1844)
SPCSO21.q	ST	Other internal source.
SPCSO21.t	ST	Other internal source.
SPCSO21.ctIModel	CF	Other internal source.
SPCSO21.sboTimeout	CF	Other internal source.
SPCSO22.ctIVal	CO	[12 17] - Control Input 22
SPCSO22.origin.orCat	ST	Other internal source.
SPCSO22.origin.orIdent	ST	Other internal source.
SPCSO22.stVal	ST	DDB_CONTROL_22 (1845)
SPCSO22.q	ST	Other internal source.
SPCSO22.t	ST	Other internal source.
SPCSO22.ctIModel	CF	Other internal source.
SPCSO22.sboTimeout	CF	Other internal source.
SPCSO23.ctIVal	CO	[12 18] - Control Input 23
SPCSO23.origin.orCat	ST	Other internal source.
SPCSO23.origin.orIdent	ST	Other internal source.
SPCSO23.stVal	ST	DDB_CONTROL_23 (1846)
SPCSO23.q	ST	Other internal source.
SPCSO23.t	ST	Other internal source.
SPCSO23.ctIModel	CF	Other internal source.

Attribute	FC	Source
SPCSO23.sboTimeout	CF	Other internal source.
SPCSO24.ctlVal	CO	[12 19] - Control Input 24
SPCSO24.origin.orCat	ST	Other internal source.
SPCSO24.origin.orIdent	ST	Other internal source.
SPCSO24.stVal	ST	DDB_CONTROL_24 (1847)
SPCSO24.q	ST	Other internal source.
SPCSO24.t	ST	Other internal source.
SPCSO24.ctlModel	CF	Other internal source.
SPCSO24.sboTimeout	CF	Other internal source.
SPCSO25.ctlVal	CO	[12 1A] - Control Input 25
SPCSO25.origin.orCat	ST	Other internal source.
SPCSO25.origin.orIdent	ST	Other internal source.
SPCSO25.stVal	ST	DDB_CONTROL_25 (1848)
SPCSO25.q	ST	Other internal source.
SPCSO25.t	ST	Other internal source.
SPCSO25.ctlModel	CF	Other internal source.
SPCSO25.sboTimeout	CF	Other internal source.
SPCSO26.ctlVal	CO	[12 1B] - Control Input 26
SPCSO26.origin.orCat	ST	Other internal source.
SPCSO26.origin.orIdent	ST	Other internal source.
SPCSO26.stVal	ST	DDB_CONTROL_26 (1849)
SPCSO26.q	ST	Other internal source.
SPCSO26.t	ST	Other internal source.
SPCSO26.ctlModel	CF	Other internal source.
SPCSO26.sboTimeout	CF	Other internal source.
SPCSO27.ctlVal	CO	[12 1C] - Control Input 27
SPCSO27.origin.orCat	ST	Other internal source.
SPCSO27.origin.orIdent	ST	Other internal source.
SPCSO27.stVal	ST	DDB_CONTROL_27 (1850)
SPCSO27.q	ST	Other internal source.
SPCSO27.t	ST	Other internal source.
SPCSO27.ctlModel	CF	Other internal source.
SPCSO27.sboTimeout	CF	Other internal source.
SPCSO28.ctlVal	CO	[12 1D] - Control Input 28
SPCSO28.origin.orCat	ST	Other internal source.
SPCSO28.origin.orIdent	ST	Other internal source.
SPCSO28.stVal	ST	DDB_CONTROL_28 (1851)
SPCSO28.q	ST	Other internal source.
SPCSO28.t	ST	Other internal source.
SPCSO28.ctlModel	CF	Other internal source.
SPCSO28.sboTimeout	CF	Other internal source.
SPCSO29.ctlVal	CO	[12 1E] - Control Input 29
SPCSO29.origin.orCat	ST	Other internal source.
SPCSO29.origin.orIdent	ST	Other internal source.
SPCSO29.stVal	ST	DDB_CONTROL_29 (1852)
SPCSO29.q	ST	Other internal source.
SPCSO29.t	ST	Other internal source.
SPCSO29.ctlModel	CF	Other internal source.
SPCSO29.sboTimeout	CF	Other internal source.
SPCSO30.ctlVal	CO	[12 1F] - Control Input 30
SPCSO30.origin.orCat	ST	Other internal source.
SPCSO30.origin.orIdent	ST	Other internal source.
SPCSO30.stVal	ST	DDB_CONTROL_30 (1853)
SPCSO30.q	ST	Other internal source.
SPCSO30.t	ST	Other internal source.
SPCSO30.ctlModel	CF	Other internal source.
SPCSO30.sboTimeout	CF	Other internal source.
SPCSO31.ctlVal	CO	[12 20] - Control Input 31
SPCSO31.origin.orCat	ST	Other internal source.
SPCSO31.origin.orIdent	ST	Other internal source.
SPCSO31.stVal	ST	DDB_CONTROL_31 (1854)
SPCSO31.q	ST	Other internal source.
SPCSO31.t	ST	Other internal source.
SPCSO31.ctlModel	CF	Other internal source.
SPCSO31.sboTimeout	CF	Other internal source.
SPCSO32.ctlVal	CO	[12 21] - Control Input 32
SPCSO32.origin.orCat	ST	Other internal source.

Attribute	FC	Source
SPCSO32.origin.orIdent	ST	Other internal source.
SPCSO32.stVal	ST	DDB_CONTROL_32 (1855)
SPCSO32.q	ST	Other internal source.
SPCSO32.t	ST	Other internal source.
SPCSO32.ctlModel	CF	Other internal source.
SPCSO32.sboTimeout	CF	Other internal source.

1.5.12 Logical Node: RlyGGIO1

Description: Relay outputs

Attribute	FC	Source
Mod.stVal	ST	Other internal source.
Mod.q	ST	Other internal source.
Mod.t	ST	Other internal source.
Mod.ctlModel	CF	Other internal source.
Beh.stVal	ST	Other internal source.
Beh.q	ST	Other internal source.
Beh.t	ST	Other internal source.
Health.stVal	ST	Other internal source.
Health.q	ST	Other internal source.
Health.t	ST	Other internal source.
NamPlt.vendor	DC	Other internal source.
NamPlt.swRev	DC	[00 11] - Software Ref. 1
NamPlt.d	DC	[0F 03] - Rly O/P Status
Ind1.stVal	ST	DDB_OUTPUT_RELAY_1 (0)
Ind1.q	ST	Other internal source.
Ind1.t	ST	Other internal source.
Ind1.d	DC	DDB_OUTPUT_RELAY_1 (0)
Ind2.stVal	ST	DDB_OUTPUT_RELAY_2 (1)
Ind2.q	ST	Other internal source.
Ind2.t	ST	Other internal source.
Ind2.d	DC	DDB_OUTPUT_RELAY_2 (1)
Ind3.stVal	ST	DDB_OUTPUT_RELAY_3 (2)
Ind3.q	ST	Other internal source.
Ind3.t	ST	Other internal source.
Ind3.d	DC	DDB_OUTPUT_RELAY_3 (2)
Ind4.stVal	ST	DDB_OUTPUT_RELAY_4 (3)
Ind4.q	ST	Other internal source.
Ind4.t	ST	Other internal source.
Ind4.d	DC	DDB_OUTPUT_RELAY_4 (3)
Ind5.stVal	ST	DDB_OUTPUT_RELAY_5 (4)
Ind5.q	ST	Other internal source.
Ind5.t	ST	Other internal source.
Ind5.d	DC	DDB_OUTPUT_RELAY_5 (4)
Ind6.stVal	ST	DDB_OUTPUT_RELAY_6 (5)
Ind6.q	ST	Other internal source.
Ind6.t	ST	Other internal source.
Ind6.d	DC	DDB_OUTPUT_RELAY_6 (5)
Ind7.stVal	ST	DDB_OUTPUT_RELAY_7 (6)
Ind7.q	ST	Other internal source.
Ind7.t	ST	Other internal source.
Ind7.d	DC	DDB_OUTPUT_RELAY_7 (6)
Ind8.stVal	ST	DDB_OUTPUT_RELAY_8 (7)
Ind8.q	ST	Other internal source.
Ind8.t	ST	Other internal source.
Ind8.d	DC	DDB_OUTPUT_RELAY_8 (7)
Ind9.stVal	ST	DDB_OUTPUT_RELAY_9 (8)
Ind9.q	ST	Other internal source.
Ind9.t	ST	Other internal source.
Ind9.d	DC	DDB_OUTPUT_RELAY_9 (8)
Ind10.stVal	ST	DDB_OUTPUT_RELAY_10 (9)
Ind10.q	ST	Other internal source.
Ind10.t	ST	Other internal source.
Ind10.d	DC	DDB_OUTPUT_RELAY_10 (9)
Ind11.stVal	ST	DDB_OUTPUT_RELAY_11 (10)
Ind11.q	ST	Other internal source.

Attribute	FC	Source
Ind11.t	ST	Other internal source.
Ind11.d	DC	DDB_OUTPUT_RELAY_11 (10)
Ind12.stVal	ST	DDB_OUTPUT_RELAY_12 (11)
Ind12.q	ST	Other internal source.
Ind12.t	ST	Other internal source.
Ind12.d	DC	DDB_OUTPUT_RELAY_12 (11)
Ind13.stVal	ST	DDB_OUTPUT_RELAY_13 (12)
Ind13.q	ST	Other internal source.
Ind13.t	ST	Other internal source.
Ind13.d	DC	DDB_OUTPUT_RELAY_13 (12)
Ind14.stVal	ST	DDB_OUTPUT_RELAY_14 (13)
Ind14.q	ST	Other internal source.
Ind14.t	ST	Other internal source.
Ind14.d	DC	DDB_OUTPUT_RELAY_14 (13)
Ind15.stVal	ST	DDB_OUTPUT_RELAY_15 (14)
Ind15.q	ST	Other internal source.
Ind15.t	ST	Other internal source.
Ind15.d	DC	DDB_OUTPUT_RELAY_15 (14)
Ind16.stVal	ST	DDB_OUTPUT_RELAY_16 (15)
Ind16.q	ST	Other internal source.
Ind16.t	ST	Other internal source.
Ind16.d	DC	DDB_OUTPUT_RELAY_16 (15)
Ind17.stVal	ST	DDB_OUTPUT_RELAY_17 (16)
Ind17.q	ST	Other internal source.
Ind17.t	ST	Other internal source.
Ind17.d	DC	DDB_OUTPUT_RELAY_17 (16)
Ind18.stVal	ST	DDB_OUTPUT_RELAY_18 (17)
Ind18.q	ST	Other internal source.
Ind18.t	ST	Other internal source.
Ind18.d	DC	DDB_OUTPUT_RELAY_18 (17)
Ind19.stVal	ST	DDB_OUTPUT_RELAY_19 (18)
Ind19.q	ST	Other internal source.
Ind19.t	ST	Other internal source.
Ind19.d	DC	DDB_OUTPUT_RELAY_19 (18)
Ind20.stVal	ST	DDB_OUTPUT_RELAY_20 (19)
Ind20.q	ST	Other internal source.
Ind20.t	ST	Other internal source.
Ind20.d	DC	DDB_OUTPUT_RELAY_20 (19)
Ind21.stVal	ST	DDB_OUTPUT_RELAY_21 (20)
Ind21.q	ST	Other internal source.
Ind21.t	ST	Other internal source.
Ind21.d	DC	DDB_OUTPUT_RELAY_21 (20)
Ind22.stVal	ST	DDB_OUTPUT_RELAY_22 (21)
Ind22.q	ST	Other internal source.
Ind22.t	ST	Other internal source.
Ind22.d	DC	DDB_OUTPUT_RELAY_22 (21)
Ind23.stVal	ST	DDB_OUTPUT_RELAY_23 (22)
Ind23.q	ST	Other internal source.
Ind23.t	ST	Other internal source.
Ind23.d	DC	DDB_OUTPUT_RELAY_23 (22)
Ind24.stVal	ST	DDB_OUTPUT_RELAY_24 (23)
Ind24.q	ST	Other internal source.
Ind24.t	ST	Other internal source.
Ind24.d	DC	DDB_OUTPUT_RELAY_24 (23)
Ind25.stVal	ST	DDB_OUTPUT_RELAY_25 (24)
Ind25.q	ST	Other internal source.
Ind25.t	ST	Other internal source.
Ind25.d	DC	DDB_OUTPUT_RELAY_25 (24)
Ind26.stVal	ST	DDB_OUTPUT_RELAY_26 (25)
Ind26.q	ST	Other internal source.
Ind26.t	ST	Other internal source.
Ind26.d	DC	DDB_OUTPUT_RELAY_26 (25)
Ind27.stVal	ST	DDB_OUTPUT_RELAY_27 (26)
Ind27.q	ST	Other internal source.
Ind27.t	ST	Other internal source.
Ind27.d	DC	DDB_OUTPUT_RELAY_27 (26)
Ind28.stVal	ST	DDB_OUTPUT_RELAY_28 (27)

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Attribute	FC	Source
Ind28.q	ST	Other internal source.
Ind28.t	ST	Other internal source.
Ind28.d	DC	DDB_OUTPUT_RELAY_28 (27)
Ind29.stVal	ST	DDB_OUTPUT_RELAY_29 (28)
Ind29.q	ST	Other internal source.
Ind29.t	ST	Other internal source.
Ind29.d	DC	DDB_OUTPUT_RELAY_29 (28)
Ind30.stVal	ST	DDB_OUTPUT_RELAY_30 (29)
Ind30.q	ST	Other internal source.
Ind30.t	ST	Other internal source.
Ind30.d	DC	DDB_OUTPUT_RELAY_30 (29)
Ind31.stVal	ST	DDB_OUTPUT_RELAY_31 (30)
Ind31.q	ST	Other internal source.
Ind31.t	ST	Other internal source.
Ind31.d	DC	DDB_OUTPUT_RELAY_31 (30)
Ind32.stVal	ST	DDB_OUTPUT_RELAY_32 (31)
Ind32.q	ST	Other internal source.
Ind32.t	ST	Other internal source.
Ind32.d	DC	DDB_OUTPUT_RELAY_32 (31)

