

IDIS 0006: Elster AS220 Kema_Report

IDIS Conformance test report

21-DEC-2011 09:36:18

iCTT version 1.0.3

Licensed to: KEMA-IDIS Cert.

Tester: Bas Roelofsen

* Identification *

```

Manufacturer = {
  Name = '\Elster GmbH'
  ThreeLettersId = '\ELS'
}
DeviceUnderTest = {
  IDISDeviceType = 100
  IDISFunctionType = [EXTENSION_D]
  SerialNr = 35061671
}

```

* Summary *

PASSED	839
FAILED	0
DISABLED	0
INAPPLICABLE	659
INCONCLUSIVE	0
FATAL	0
TOTAL	1498

Test Case 1 : Discovery, 1 item(s)

(1) Meter Discovery

PASSED

Test Case 2 : Connect and release, 4 item(s)

- | | |
|------------------------|--------|
| (1) Connect Public | PASSED |
| (2) Release Public | PASSED |
| (3) Connect Management | PASSED |
| (4) Release Management | PASSED |

Test Case 3 : Get public object-list, 1 item(s)

Public Get Current association 0-0:40.0.0.255 (@9)

- | | |
|------------------|--------|
| (1) .object_list | PASSED |
|------------------|--------|
- ```
 <_Data>
 <Array Qty="0005" >
 <Structure Qty="0004" >
 <LongUnsigned Value="000F" />
 <Unsigned Value="01" />
 <OctetString Value="0000280000FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <Array Qty="0004" >
 <Integer Value="01" />
 <Integer Value="02" />
 <Integer Value="03" />
 <Integer Value="04" />
 </Array>
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>
 </Array>
 </_Data>
```

```
<NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="00" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0004" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
```

```

 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="03" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="04" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="00002A0000FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0011" />
 <Unsigned Value="00" />
 <OctetString Value="0000290000FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >

```

```

 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="00002B0101FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>

```

```
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="00002B0100FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Array>
</_Data>
```

```

Test Case 4 : Get mngmt object-list, 1 item(s)

```

Mngmt Get Current association 0-0:40.0.0.255 (@9)

(1) .object\_list

PASSED

```
<_Data>
 <Array Qty="0099" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100100800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
```

```

 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01000F0800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 </Structure>
 </Array>
 </Structure>

```

```

 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0101000200FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0100000200FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >

```

```

 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0101000208FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0100000208FF" />
 <Structure Qty="0002" >

```

```

<Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0014" />
 <Unsigned Value="00" />
 <OctetString Value="00000D0000FF" />
 <Structure Qty="0002" >
 <Array Qty="000A" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>

```

```
<NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="0A" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
```

```
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000616200FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="000061620AFF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
```

```
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="000F" />
 <Unsigned Value="01" />
 <OctetString Value="0000280000FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <Array Qty="0004" >
 <Integer Value="01" />
 <Integer Value="02" />
 <Integer Value="03" />
 <Integer Value="04" />
 </Array>
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
```

```

 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="00" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0004" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="03" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="04" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
</Structure>

```

```
<Structure Qty="0004" >
 <LongUnsigned Value="0005" />
 <Unsigned Value="00" />
 <OctetString Value="0100011800FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>
<Array Qty="0002" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0005" />
 <Unsigned Value="00" />
 <OctetString Value="01000F1800FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>

```

```

<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>
<Array Qty="0002" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>

```

```
</Structure>
<Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="00" />
</Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100201800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0007" />
```

```

<Unsigned Value="01" />
<OctetString Value="0000620100FF" />
<Structure Qty="0002" >
 <Array Qty="0008" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <Array Qty="0001" >
 <Integer Value="01" />
 </Array>
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
</Structure>

```

```
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="010000090BFF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 </Structure>
 </Array>
</Structure>
```

```

 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600D01FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600D00FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 </Structure>
 </Array>
 </Structure>

```

```

 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600E00FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600100FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >

```

```

 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600101FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600102FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />

```

```
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600103FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600104FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />

```

```

 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600105FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0007" />
 <Unsigned Value="01" />
 <OctetString Value="0000636202FF" />
 <Structure Qty="0002" >
 <Array Qty="0008" >

```

```
<Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <Array Qty="0001" >
 <Integer Value="01" />
 </Array>
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
```

```

 <NullData />
 </Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0016" />
 <Unsigned Value="00" />
 <OctetString Value="00000F0000FF" />
 <Structure Qty="0002" >
 <Array Qty="0004" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>

```

```
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0009" />
 <Unsigned Value="00" />
 <OctetString Value="00000A0001FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000616100FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

 <Enum Value="03" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600B02FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600B01FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>

```

```

 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600B00FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600B04FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />

```

```
<NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0007" />
 <Unsigned Value="01" />
 <OctetString Value="0000636201FF" />
 <Structure Qty="0002" >
 <Array Qty="0008" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <Array Qty="0001" >
 <Integer Value="01" />
 </Array>
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0017" />
 <Unsigned Value="01" />
 <OctetString Value="0000160000FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
```

```
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
```

```

 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01000F0700FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100010700FF" />
 <Structure Qty="0002" >

```

```

<Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100020700FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>

```

```
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100030700FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 </Structure>
 </Array>
</Structure>
```

```
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100040700FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0016" />
 <Unsigned Value="00" />
 <OctetString Value="00000F0002FF" />
 <Structure Qty="0002" >
```

```

<Array Qty="0004" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0009" />
 <Unsigned Value="00" />
 <OctetString Value="00000A006BFF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>

```

```
 <NullData />
 </Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0007" />
 <Unsigned Value="01" />
 <OctetString Value="0100630100FF" />
 <Structure Qty="0002" >
 <Array Qty="0008" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <Array Qty="0001" >
 <Integer Value="01" />
 </Array>
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0007" />
 <Unsigned Value="01" />
 <OctetString Value="0100630200FF" />
 <Structure Qty="0002" >
 <Array Qty="0008" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >

```

```
<Integer Value="02" />
<Enum Value="01" />
<Array Qty="0001" >
 <Integer Value="01" />
</Array>
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
```

```
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600A01FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600A02FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="00002A0000FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0000600713FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Structure Qty="0003" >

```

```
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100202100FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>
```

```

 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100202500FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />

```

```
<Unsigned Value="00" />
<OctetString Value="0100202200FF" />
<Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100202600FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Structure Qty="0003" >
```

```

 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0000600709FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
<Structure Qty="0004" >

```

```

<LongUnsigned Value="0001" />
<Unsigned Value="00" />
<OctetString Value="0000600715FF" />
<Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0100202000FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>

```

```
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="0100202400FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0007" />
 <Unsigned Value="01" />
 <OctetString Value="0100636100FF" />
 <Structure Qty="0002" >
 <Array Qty="0008" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <Array Qty="0001" >
 <Integer Value="01" />
 </Array>
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >

```

```

<LongUnsigned Value="0007" />
<Unsigned Value="01" />
<OctetString Value="0000636204FF" />
<Structure Qty="0002" >
 <Array Qty="0008" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <Array Qty="0001" >
 <Integer Value="01" />
 </Array>
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 </Structure>
 </Array>
</Structure>

```

```

 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0006" />
 <Unsigned Value="00" />
 <OctetString Value="00000E0001FF" />
 <Structure Qty="0002" >
 <Array Qty="0004" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>

```

```

 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0006" />
 <Unsigned Value="00" />
 <OctetString Value="00000E0002FF" />
 <Structure Qty="0002" >
 <Array Qty="0004" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0011" />

```

```

<Unsigned Value="00" />
<OctetString Value="0000290000FF" />
<Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="00002B0101FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>

```

```
<Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <Unsigned Value="00" />
 <OctetString Value="00002B0100FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0040" />
 <Unsigned Value="00" />
 <OctetString Value="00002B0000FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
```

```

</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0002" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0005" />
 <Unsigned Value="00" />
 <OctetString Value="01001F0400FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>

```

```

<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>

```

```
</Array>
<Array Qty="0002" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0007" />
 <Unsigned Value="01" />
 <OctetString Value="0000636200FF" />
 <Structure Qty="0002" >
 <Array Qty="0008" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <Array Qty="0001" >
 <Integer Value="01" />
 </Array>
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="000B" />
 <Unsigned Value="00" />
 <OctetString Value="00000B0000FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0015" />
 <Unsigned Value="00" />
 <OctetString Value="01001F0400FF" />
 <Structure Qty="0002" >
 <Array Qty="0004" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>
</Array>
```

```
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0009" />
 <Unsigned Value="00" />
 <OctetString Value="00000A0064FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0016" />
 <Unsigned Value="00" />
 <OctetString Value="00000F0001FF" />
 <Structure Qty="0002" >
 <Array Qty="0004" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0009" />
 <Unsigned Value="00" />
 <OctetString Value="00000A006AFF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
 </Array>

```

```
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0046" />
 <Unsigned Value="00" />
 <OctetString Value="000060030AFF" />
 <Structure Qty="0002" >
 <Array Qty="0004" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0002" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>
</Array>
```

```
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0047" />
 <Unsigned Value="00" />
 <OctetString Value="0000110000FF" />
 <Structure Qty="0002" >
 <Array Qty="000B" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="07" />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="0A" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="0B" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0005" />
 <Unsigned Value="00" />
 <OctetString Value="0100010400FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>

```

```

 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>

```

```

<Array Qty="0002" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0005" />
 <Unsigned Value="00" />
 <OctetString Value="0100020400FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 </Structure>
 </Array>
 </Structure>
</Structure>

```

```

 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>
<Array Qty="0002" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0005" />
 <Unsigned Value="00" />
 <OctetString Value="0100030400FF" />

```

```

<Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="03" />
 </Structure>
 </Array>
</Structure>

```

```

 <NullData />
 </Structure>
</Array>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>
<Array Qty="0002" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0005" />
 <Unsigned Value="00" />
 <OctetString Value="0100040400FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>

```

```

</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
</Array>
<Array Qty="0002" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="00" />
 </Structure>

```

```
</Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01000C2700FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01000C1F00FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
```

```

<Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01000C2300FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 </Structure>

```

```

 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0000600714FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>

```

```
</Structure>
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01000C2D00FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01000C2B00FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
```

```

<Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01000C2C00FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 </Structure>

```

```

 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01001F0700FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>

```

```
</Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100200700FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="01005A0700FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
```

```

<Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="00" />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <Unsigned Value="00" />
 <OctetString Value="0000010000FF" />
 <Structure Qty="0002" >
 <Array Qty="0009" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 </Structure>

```

```

<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>

```

```
<Structure Qty="0004" >
 <LongUnsigned Value="0032" />
 <Unsigned Value="01" />
 <OctetString Value="00001A0000FF" />
 <Structure Qty="0002" >
 <Array Qty="000F" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="09" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="0A" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="0B" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="0C" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="0D" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="0E" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="0F" />
 <Enum Value="03" />
 <NullData />

```

```
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0033" />
 <Unsigned Value="00" />
 <OctetString Value="00001A0100FF" />
 <Structure Qty="0002" >
 <Array Qty="0002" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0034" />
 <Unsigned Value="00" />
 <OctetString Value="00001A0200FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="03" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0035" />
 <Unsigned Value="00" />
 <OctetString Value="00001A0300FF" />
 <Structure Qty="0002" >
 <Array Qty="0008" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />

```

```

 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="08" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0001" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
</Array>

```

```
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0037" />
 <Unsigned Value="00" />
 <OctetString Value="00001A0500FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="03" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0012" />
 <Unsigned Value="00" />
 <OctetString Value="00002C0000FF" />
 <Structure Qty="0002" >
 <Array Qty="0007" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
```

```

 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="03" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="06" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="07" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0004" >
 <Structure Qty="0002" >
 <Integer Value="01" />
 <Enum Value="01" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="02" />
 <Enum Value="01" />
 </Structure>
 <Structure Qty="0002" >

```

```

 <Integer Value="03" />
 <Enum Value="01" />
 </Structure>
 <Structure Qty="0002" >
 <Integer Value="04" />
 <Enum Value="01" />
 </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100010800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100010801FF" />

```

```

<Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
<Array Qty="0000" >
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100010802FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 </Structure>
 </Array>
 </Structure>

```

```

 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100010803FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100010804FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >

```

```

<Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100020800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>

```

```
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100020801FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100020802FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />

```

```

 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100020803FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>

```

```
<Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100020804FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100030800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
```

```
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100030801FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
</Array>
```

```
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100030802FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100030803FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >

```

```

 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100030804FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>
</Structure>

```

```
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100040800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100040801FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100040802FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />

```

```
<Unsigned Value="00" />
<OctetString Value="0100040803FF" />
<Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100040804FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
```

```

 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100050800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100050801FF" />

```

```
<Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100050802FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 </Structure>
 </Array>
 </Structure>
```

```

 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100050803FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100050804FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >

```

```

 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100060800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>

```

```
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100060801FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100060802FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />

```

```

 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100060803FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>

```

```
<Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100060804FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100070800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
```

```

</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100070801FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
 <Array Qty="0000" >
</Array>

```

```
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100070802FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100070803FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
```

```

 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100070804FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>
</Structure>

```

```
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100080800FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100080801FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100080802FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />

```

```

<Unsigned Value="00" />
<OctetString Value="0100080803FF" />
<Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <Unsigned Value="00" />
 <OctetString Value="0100080804FF" />
 <Structure Qty="0002" >
 <Array Qty="0003" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>

```

```
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100010600FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100010601FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
```

```

 </Structure>
 </Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100010602FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />

```

```

<Unsigned Value="00" />
<OctetString Value="0100010603FF" />
<Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100010604FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >

```

```

<Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100020600FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />

```

```

</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100020601FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>

```

```

 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100020602FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />

```

```

 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100020603FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>

```

```
<Integer Value="04" />
<Enum Value="01" />
<NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100020604FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100030600FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>

```

```
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100030601FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
```

```
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100030602FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
 </Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
```

```

<Unsigned Value="00" />
<OctetString Value="0100030603FF" />
<Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 <Array Qty="0000" >
 </Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100030604FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >

```

```
<Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100040600FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>
```

```

</Structure>
<Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100040601FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 </Structure>
 </Array>
 </Structure>

```

```

 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100040602FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />

```

```

 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
</Structure>
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100040603FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>

```

```

 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
<Structure Qty="0004" >
 <LongUnsigned Value="0004" />
 <Unsigned Value="00" />
 <OctetString Value="0100040604FF" />
 <Structure Qty="0002" >
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <Integer Value="01" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="02" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="03" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 <Structure Qty="0003" >
 <Integer Value="04" />
 <Enum Value="01" />
 <NullData />
 </Structure>
 </Array>
 </Structure>
</Structure>

```

```
<Structure Qty="0003" >
 <Integer Value="05" />
 <Enum Value="01" />
 <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
</Array>
</_Data>
```

```

Test Case 5 : Get public attributes, 15 item(s)

```

Public Get SAP Assignment 0-0:41.0.0.255 (@4)

(1) .logical\_name PASSED

```
<Data>
 <OctetString Value="0000290000FF" />
</Data>
```

(2) .SAP\_assignment\_list PASSED

```
<Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0001" />
 <OctetString Value="\ELS1000135061671" />
 </Structure>
 </Array>
</Data>
```

Public Get Current association 0-0:40.0.0.255 (@9)

(3) .logical\_name PASSED

```
<Data>
 <OctetString Value="0000280000FF" />
</Data>
```

(4) .associated\_partners\_id PASSED

```
<Data>
 <Structure Qty="0002" >
```

```

 <Integer Value="10" />
 <LongUnsigned Value="0001" />
 </Structure>
</Data>
(5) .application_context_name PASSED
 <Data>
 <OctetString Value="60857405080101" />
 </Data>
(6) .xDLMS_context_info PASSED
 <Data>
 <Structure Qty="0006" >
 <BitString Value="000000000001101000011101" />
 <LongUnsigned Value="00EF" />
 <LongUnsigned Value="00EF" />
 <Unsigned Value="06" />
 <Integer Value="00" />
 <OctetString Value="00000000000000000000000000000000" />
 </Structure>
 </Data>
(7) .authentication_mechanism_name PASSED
 <Data>
 <OctetString Value="60857405080200" />
 </Data>
(8) .association_status PASSED
 <Data>
 <Enum Value="02" />
 </Data>
(9) .security_setup_reference PASSED
 <Data>
 <OctetString Value="00002B0000FF" />
 </Data>

Public Get Security - Receive frame counter - broadcast key 0-0:43.1.1.255 (@33)
(10) .logical_name PASSED
 <Data>
 <OctetString Value="00002B0101FF" />
 </Data>
(11) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />

```

```
</Data>
Public Get Security - Receive frame counter - unicast key 0-0:43.1.0.255 (@37)
(12) .logical_name PASSED
 <Data>
 <OctetString Value="00002B0100FF" />
 </Data>
(13) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="06A7562E" />
 </Data>
Public Get COSEM logical device name 0-0:42.0.0.255 (@42)
(14) .logical_name PASSED
 <Data>
 <OctetString Value="00002A0000FF" />
 </Data>
(15) .value PASSED
 <Data>
 <OctetString Value="\ELS1000135061671" />
 </Data>
```

```

Test Case 6 : Get mngmt attributes, 1127 item(s)

```

```
Mngmt Get SAP Assignment 0-0:41.0.0.255 (@4)
(1) .logical_name PASSED
 <Data>
 <OctetString Value="0000290000FF" />
 </Data>
(2) .SAP_assignment_list PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0001" />
 <OctetString Value="\ELS1000135061671" />
 </Structure>
 </Array>
 </Data>
```

```

Mngmt Get Current association 0-0:40.0.0.255 (@9)
(3) .logical_name PASSED
 <Data>
 <OctetString Value="0000280000FF" />
 </Data>
(4) .associated_partners_id PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="01" />
 <LongUnsigned Value="0001" />
 </Structure>
 </Data>
(5) .application_context_name PASSED
 <Data>
 <OctetString Value="60857405080103" />
 </Data>
(6) .xDLMS_context_info PASSED
 <Data>
 <Structure Qty="0006" >
 <BitString Value="000000000001101000011101" />
 <LongUnsigned Value="00EF" />
 <LongUnsigned Value="00EF" />
 <Unsigned Value="06" />
 <Integer Value="00" />
 <OctetString Value="00000000000000000000000000000000" />
 </Structure>
 </Data>
(7) .authentication_mechanism_name PASSED
 <Data>
 <OctetString Value="60857405080205" />
 </Data>
(8) .association_status PASSED
 <Data>
 <Enum Value="02" />
 </Data>
(9) .security_setup_reference PASSED
 <Data>
 <OctetString Value="00002B0000FF" />
 </Data>

```

```
Mngmt Get Security setup 0-0:43.0.0.255 (@24)
(10) .logical_name PASSED
 <Data>
 <OctetString Value="00002B0000FF" />
 </Data>
(11) .security_policy PASSED
 <Data>
 <Enum Value="00" />
 </Data>
(12) .security_suite PASSED
 <Data>
 <Enum Value="00" />
 </Data>
(13) .client_system_title PASSED
 <Data>
 <OctetString Value="4C475A4954000002" />
 </Data>
(14) .server_system_title PASSED
 <Data>
 <OctetString Value="454C53641216FFA7" />
 </Data>

Mngmt Get Security - Receive frame counter - broadcast key 0-0:43.1.1.255 (@33)
(15) .logical_name PASSED
 <Data>
 <OctetString Value="00002B0101FF" />
 </Data>
(16) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>

Mngmt Get Security - Receive frame counter - unicast key 0-0:43.1.0.255 (@37)
(17) .logical_name PASSED
 <Data>
 <OctetString Value="00002B0100FF" />
 </Data>
(18) .value PASSED
 <Data>
```

```

 <DoubleLongUnsigned Value="06A757D2" />
 </Data>

Mngmt Get COSEM logical device name 0-0:42.0.0.255 (@42)
(19) .logical_name PASSED
 <Data>
 <OctetString Value="00002A0000FF" />
 </Data>
(20) .value PASSED
 <Data>
 <OctetString Value="\ELS1000135061671" />
 </Data>

Mngmt Get Device ID 1, manufacturing number 0-0:96.1.0.255 (@46)
(21) .logical_name PASSED
 <Data>
 <OctetString Value="0000600100FF" />
 </Data>
(22) .value PASSED
 <Data>
 <OctetString Value="\35061671" />
 </Data>

Mngmt Get Device ID 2 0-0:96.1.1.255 (@50)
(23) .logical_name PASSED
 <Data>
 <OctetString Value="0000600101FF" />
 </Data>
(24) .value PASSED
 <Data>
 <OctetString Value="\ " />
 </Data>

Mngmt Get Device ID 3 0-0:96.1.2.255 (@54)
(25) .logical_name PASSED
 <Data>
 <OctetString Value="0000600102FF" />
 </Data>
(26) .value PASSED
 <Data>

```

```

 <OctetString Value="\ " />
 </Data>

Mngmt Get Device ID 4 0-0:96.1.3.255 (@58)
(27) .logical_name PASSED
 <Data>
 <OctetString Value="0000600103FF" />
 </Data>
(28) .value PASSED
 <Data>
 <OctetString Value="\ " />
 </Data>

Mngmt Get Device ID 5 0-0:96.1.4.255 (@62)
(29) .logical_name PASSED
 <Data>
 <OctetString Value="0000600104FF" />
 </Data>
(30) .value PASSED
 <Data>
 <OctetString Value="\ " />
 </Data>

Mngmt Get Device ID 6, IDIS certification number 0-0:96.1.5.255 (@66)
(31) .logical_name PASSED
 <Data>
 <OctetString Value="0000600105FF" />
 </Data>
(32) .value PASSED
 <Data>
 <OctetString Value="\ " />
 </Data>

Mngmt Get Currently active energy tariff 0-0:96.14.0.255 (@70)
(33) .logical_name PASSED
 <Data>
 <OctetString Value="0000600E00FF" />
 </Data>
(34) .value PASSED
 <Data>

```

```

 <OctetString Value="\Tariff1" />
 </Data>

Mngmt Get Clock 0-0:1.0.0.255 (@75)
(35) .logical_name PASSED
 <Data>
 <OctetString Value="0000010000FF" />
 </Data>
(36) .time PASSED
 <Data>
 <OctetString Value="07DC010807032C1300FFC400" />
 </Data>
(37) .time_zone PASSED
 <Data>
 <Long Value="FFC4" />
 </Data>
(38) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(39) .daylights_savings_begin PASSED
 <Data>
 <OctetString Value="FFFF03FE07020000008000FF" />
 </Data>
(40) .daylights_savings_end PASSED
 <Data>
 <OctetString Value="FFFF0AFE07030000008000FF" />
 </Data>
(41) .daylights_savings_deviation PASSED
 <Data>
 <Integer Value="3C" />
 </Data>
(42) .daylights_savings_enabled PASSED
 <Data>
 <Bool Value="01" />
 </Data>
(43) .clock_base PASSED
 <Data>
 <Enum Value="01" />
 </Data>

```

```

Mngmt Get Local Time 1-0:0.9.1.255 (@86)
(44) .logical_name
INAPPLICABLE
 Optional object is not implemented
(45) .value
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Local Date 1-0:0.9.2.255 (@90)
(46) .logical_name
INAPPLICABLE
 Optional object is not implemented
(47) .value
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Clock Time Shift Limit 1-0:0.9.11.255 (@94)
(48) .logical_name
 <Data>
 <OctetString Value="010000090BFF" />
 </Data>
 PASSED
(49) .value
 <Data>
 <Unsigned Value="3C" />
 </Data>
 PASSED
(50) .scaler_unit
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="07" />
 </Structure>
 </Data>
 PASSED

Mngmt Get Activity Calendar 0-0:13.0.0.255 (@100)
(51) .logical_name
 <Data>
 <OctetString Value="00000D0000FF" />
 </Data>
 PASSED
(52) .calendar_name_active
 PASSED

```

```

<Data>
 <OctetString Value="\TOU_964C" />
</Data>
(53) .season_profile_active PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <OctetString Value="01" />
 <OctetString Value="FFFF0101FF000000008000FF" />
 <OctetString Value="01" />
 </Structure>
 </Array>
 </Data>
(54) .week_profile_table_active PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0008" >
 <OctetString Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 </Structure>
 </Array>
 </Data>
(55) .day_profile_table_active PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Unsigned Value="01" />
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <OctetString Value="00000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0001" />
 </Structure>
 <Structure Qty="0003" >

```

```

 <OctetString Value="04000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0002" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="08000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0003" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="0C000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0004" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="10000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0001" />
 </Structure>
</Array>
</Structure>
</Array>
</Data>
(56) .calendar_name_passive PASSED
 <Data>
 <OctetString Value="\CNP_4FF3" />
 </Data>
(57) .season_profile_passive PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <OctetString Value="01" />
 <OctetString Value="FFFF0101FF000000008000FF" />
 <OctetString Value="01" />
 </Structure>
 </Array>
 </Data>
(58) .week_profile_table_passive PASSED
 <Data>
 <Array Qty="0001" >

```

```

<Structure Qty="0008" >
 <OctetString Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
</Structure>
</Array>
</Data>
(59) .day_profile_table_passive PASSED
<Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Unsigned Value="01" />
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <OctetString Value="00000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0001" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="04000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0002" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="08000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0003" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="0C000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0004" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="10000000" />

```

```

 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0001" />
 </Structure>
 </Array>
 </Structure>
</Data>
(60) .activate_passive_calendar_time PASSED
 <Data>
 <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
 </Data>

Mngmt Get Special Days Table 0-0:11.0.0.255 (@113)
(61) .logical_name PASSED
 <Data>
 <OctetString Value="00000B0000FF" />
 </Data>
(62) .entries PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <LongUnsigned Value="0001" />
 <OctetString Value="FFFF0107FF" />
 <Unsigned Value="02" />
 </Structure>
 </Array>
 </Data>

Mngmt Get Register activation - Energy 0-0:14.0.1.255 (@117)
(63) .logical_name PASSED
 <Data>
 <OctetString Value="00000E0001FF" />
 </Data>
(64) .register_assignment PASSED
 <_Data>
 <Array Qty="0020" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010801FF" />
 </Structure>
 </Array>
 </Data>

```

```
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010802FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010803FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010804FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020801FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020802FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020803FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020804FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100030801FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100030802FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100030803FF" />
</Structure>
```

```
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100030804FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100040801FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100040802FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100040803FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100040804FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100050801FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100050802FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100050803FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100050804FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100060801FF" />
</Structure>
```

```
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100060802FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100060803FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100060804FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100070801FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100070802FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100070803FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100070804FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100080801FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100080802FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100080803FF" />
</Structure>
```

```

 <Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100080804FF" />
 </Structure>
 </Array>
</Data>
(65) .mask_list
 <Data>
 <Array Qty="0004" >
 <Structure Qty="0002" >
 <OctetString Value="\Tariff1" />
 <Array Qty="0008" >
 <Unsigned Value="01" />
 <Unsigned Value="05" />
 <Unsigned Value="09" />
 <Unsigned Value="0D" />
 <Unsigned Value="11" />
 <Unsigned Value="15" />
 <Unsigned Value="19" />
 <Unsigned Value="1D" />
 </Array>
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="\Tariff2" />
 <Array Qty="0008" >
 <Unsigned Value="02" />
 <Unsigned Value="06" />
 <Unsigned Value="0A" />
 <Unsigned Value="0E" />
 <Unsigned Value="12" />
 <Unsigned Value="16" />
 <Unsigned Value="1A" />
 <Unsigned Value="1E" />
 </Array>
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="\Tariff3" />
 <Array Qty="0008" >
 <Unsigned Value="03" />
 <Unsigned Value="07" />
 </Array>
 </Structure>
 </Array>
 </Data>

```

PASSED

```

 <Unsigned Value="0B" />
 <Unsigned Value="0F" />
 <Unsigned Value="13" />
 <Unsigned Value="17" />
 <Unsigned Value="1B" />
 <Unsigned Value="1F" />
 </Array>
</Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff4" />
 <Array Qty="0008" >
 <Unsigned Value="04" />
 <Unsigned Value="08" />
 <Unsigned Value="0C" />
 <Unsigned Value="10" />
 <Unsigned Value="14" />
 <Unsigned Value="18" />
 <Unsigned Value="1C" />
 <Unsigned Value="20" />
 </Array>
</Structure>
</Array>
</Data>
(66) .active_mask PASSED
 <Data>
 <OctetString Value="\Tariff1" />
 </Data>

Mngmt Get Register activation - Maximum Demand 0-0:14.0.2.255 (@123)
(67) .logical_name PASSED
 <Data>
 <OctetString Value="00000E0002FF" />
 </Data>
(68) .register_assignment PASSED
 <Data>
 <Array Qty="0010" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010601FF" />
 </Structure>

```

```
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010602FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010603FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010604FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020601FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020602FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020603FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020604FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100030601FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100030602FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100030603FF" />
</Structure>
```

```

<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100030604FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100040601FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100040602FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100040603FF" />
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100040604FF" />
</Structure>
</Array>
</Data>
(69) .mask_list
<Data>
 <Array Qty="0004" >
 <Structure Qty="0002" >
 <OctetString Value="\Tariff1" />
 <Array Qty="0004" >
 <Unsigned Value="01" />
 <Unsigned Value="05" />
 <Unsigned Value="09" />
 <Unsigned Value="0D" />
 </Array>
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="\Tariff2" />
 <Array Qty="0004" >
 <Unsigned Value="02" />
 <Unsigned Value="06" />
 <Unsigned Value="0A" />
 </Array>
 </Structure>
 </Array>
</Data>

```

PASSED

```

 <Unsigned Value="0E" />
 </Array>
</Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff3" />
 <Array Qty="0004" >
 <Unsigned Value="03" />
 <Unsigned Value="07" />
 <Unsigned Value="0B" />
 <Unsigned Value="0F" />
 </Array>
</Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff4" />
 <Array Qty="0004" >
 <Unsigned Value="04" />
 <Unsigned Value="08" />
 <Unsigned Value="0C" />
 <Unsigned Value="10" />
 </Array>
</Structure>
</Array>
</Data>
(70) .active_mask PASSED
 <Data>
 <OctetString Value="\Tariff1" />
 </Data>

Mngmt Get Tariffication script table 0-0:10.0.100.255 (@129)
(71) .logical_name PASSED
 <Data>
 <OctetString Value="00000A0064FF" />
 </Data>
(72) .scripts PASSED
 <_Data>
 <Array Qty="0004" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0001" />
 <Array Qty="0002" >
 <Structure Qty="0005" >

```

```

 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0001FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff1" />
</Structure>
<Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0002FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff1" />
</Structure>
</Array>
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0002" />
 <Array Qty="0002" >
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0001FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff2" />
 </Structure>
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0002FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff2" />
 </Structure>
 </Array>
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <Array Qty="0002" >
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />

```

```

 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="00000E0001FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff3" />
 </Structure>
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0002FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff3" />
 </Structure>
 </Array>
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0004" />
 <Array Qty="0002" >
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0001FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff4" />
 </Structure>
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0002FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff4" />
 </Structure>
 </Array>
</Structure>
</Array>
</_Data>

```

```

Mngmt Get Predefined Scripts - MDI reset / end of billing period 0-0:10.0.1.255 (@135)
(73) .logical_name PASSED
 <Data>
 <OctetString Value="00000A0001FF" />
 </Data>

```

```

(74) .scripts PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0001" />
 <Array Qty="0001" >
 <Structure Qty="0005" >
 <Enum Value="02" />
 <LongUnsigned Value="0007" />
 <OctetString Value="0000620100FF" />
 <Integer Value="02" />
 <Integer Value="00" />
 </Structure>
 </Array>
 </Structure>
 </Array>
 </Data>

Mngmt Get End of billing period 1 scheduler 0-0:15.0.0.255 (@140)
(75) .logical_name PASSED
 <Data>
 <OctetString Value="00000F0000FF" />
 </Data>

(76) .executed_script PASSED
 <Data>
 <Structure Qty="0002" >
 <OctetString Value="00000A0001FF" />
 <LongUnsigned Value="0001" />
 </Structure>
 </Data>

(77) .type PASSED
 <Data>
 <Enum Value="01" />
 </Data>

(78) .execution_time PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <OctetString Value="00000000" />
 <OctetString Value="FFFFFF01FF" />
 </Structure>
 </Array>
 </Data>

```

```

 </Structure>
 </Array>
</Data>

Mngmt Get Data of billing period 1 0-0:98.1.0.255 (@146)
(79) .logical_name PASSED
 <Data>
 <OctetString Value="0000620100FF" />
 </Data>

(80) .capture_objects PASSED
 <Data>
 <Array Qty="0005" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010801FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010802FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020801FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020802FF" />
 <Integer Value="02" />
 </Structure>
 </Array>
 </Data>

```

```

 <LongUnsigned Value="0000" />
 </Structure>
</Array>
</Data>
(81) .capture_period PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(82) .sort_method PASSED
 <Data>
 <Enum Value="01" />
 </Data>
(83) .sort_object PASSED
 <Data>
 <Structure Qty="0004" >
 <LongUnsigned Value="0000" />
 <OctetString Value="000000000000" />
 <Integer Value="00" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Data>
(84) .entries_in_use PASSED
 <Data>
 <DoubleLongUnsigned Value="00000006" />
 </Data>
(85) .profile_entries PASSED
 <Data>
 <DoubleLongUnsigned Value="0000002D" />
 </Data>

Mngmt Get Disconnect control scheduler 0-0:15.0.1.255 (@158)
(86) .logical_name PASSED
 <Data>
 <OctetString Value="00000F0001FF" />
 </Data>
(87) .executed_script PASSED
 <Data>
 <Structure Qty="0002" >
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0002" />
 </Structure>
 </Data>

```

```

 </Structure>
 </Data>
(88) .type PASSED
 <Data>
 <Enum Value="01" />
 </Data>
(89) .execution_time PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <OctetString Value="0C0A0000" />
 <OctetString Value="FFFFFFFF" />
 </Structure>
 </Array>
 </Data>

Mngmt Get Disconnecter script table 0-0:10.0.106.255 (@164)
(90) .logical_name PASSED
 <Data>
 <OctetString Value="00000A006AFF" />
 </Data>
(91) .scripts PASSED
 <Data>
 <Array Qty="0002" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0001" />
 <Array Qty="0001" >
 <Structure Qty="0005" >
 <Enum Value="02" />
 <LongUnsigned Value="0046" />
 <OctetString Value="000060030AFF" />
 <Integer Value="01" />
 <Integer Value="00" />
 </Structure>
 </Array>
 </Structure>
 </Array>
 </Data>
 <Structure Qty="0002" >
 <LongUnsigned Value="0002" />
 <Array Qty="0001" >
 <Structure Qty="0005" >

```

```

 <Enum Value="02" />
 <LongUnsigned Value="0046" />
 <OctetString Value="000060030AFF" />
 <Integer Value="02" />
 <Integer Value="00" />
 </Structure>
</Array>
</Structure>
</Array>
</Data>

```

```

Mngmt Get Disconnect control 0-0:96.3.10.255 (@169)
(92) .logical_name PASSED
 <Data>
 <OctetString Value="000060030AFF" />
 </Data>
(93) .output_state PASSED
 <Data>
 <Bool Value="01" />
 </Data>
(94) .control_state PASSED
 <Data>
 <Enum Value="01" />
 </Data>
(95) .control_mode PASSED
 <Data>
 <Enum Value="06" />
 </Data>

Mngmt Get Event Object - Disconnect Control log 0-0:96.11.2.255 (@177)
(96) .logical_name PASSED
 <Data>
 <OctetString Value="0000600B02FF" />
 </Data>
(97) .value PASSED
 <Data>
 <Enum Value="45" />
 </Data>

```

Mngmt Get Disconnect Control Log 0-0:99.98.2.255 (@181)

- (98) .logical\_name PASSED  
<Data>  
  <OctetString Value="0000636202FF" />  
</Data>
- (99) .capture\_objects PASSED  
<Data>  
  <Array Qty="0003" >  
    <Structure Qty="0004" >  
      <LongUnsigned Value="0008" />  
      <OctetString Value="0000010000FF" />  
      <Integer Value="02" />  
      <LongUnsigned Value="0000" />  
    </Structure>  
    <Structure Qty="0004" >  
      <LongUnsigned Value="0001" />  
      <OctetString Value="0000600B02FF" />  
      <Integer Value="02" />  
      <LongUnsigned Value="0000" />  
    </Structure>  
    <Structure Qty="0004" >  
      <LongUnsigned Value="0047" />  
      <OctetString Value="0000110000FF" />  
      <Integer Value="03" />  
      <LongUnsigned Value="0000" />  
    </Structure>  
  </Array>  
</Data>
- (100) .capture\_period PASSED  
<Data>  
  <DoubleLongUnsigned Value="00000000" />  
</Data>
- (101) .sort\_method PASSED  
<Data>  
  <Enum Value="01" />  
</Data>
- (102) .sort\_object PASSED  
<Data>  
  <Structure Qty="0004" >  
    <LongUnsigned Value="0000" />  
    <OctetString Value="000000000000" />

```
 <Integer Value="00" />
 <LongUnsigned Value="0000" />
 </Structure>
</Data>
(103) .entries_in_use PASSED
 <Data>
 <DoubleLongUnsigned Value="0000000A" />
 </Data>
(104) .profile_entries PASSED
 <Data>
 <DoubleLongUnsigned Value="0000000A" />
 </Data>

Mngmt Get Load Mgmt script table 0-0:10.0.103.255 (@192)
(105) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(106) .scripts
INAPPLICABLE
 Object is not required according to OM and/or extensions

Mngmt Get Load Mgmt - Relay control 1 0-1:96.3.10.255 (@197)
(107) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(108) .output_state
INAPPLICABLE
 Object is not required according to OM and/or extensions
(109) .control_state
INAPPLICABLE
 Object is not required according to OM and/or extensions
(110) .control_mode
INAPPLICABLE
 Object is not required according to OM and/or extensions

Mngmt Get Load Mgmt - Relay control 2 0-2:96.3.10.255 (@205)
(111) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(112) .output_state
```

INAPPLICABLE

Object is not required according to OM and/or extensions  
(113) .control\_state

INAPPLICABLE

Object is not required according to OM and/or extensions  
(114) .control\_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Limiter 0-0:17.0.0.255 (@213)

(115) .logical\_name PASSED

<Data>  
<OctetString Value="0000110000FF" />  
</Data>

(116) .monitored\_value PASSED

<Data>  
<Structure Qty="0003" >  
<LongUnsigned Value="0003" />  
<OctetString Value="01005A0700FF" />  
<Integer Value="02" />  
</Structure>  
</Data>

(117) .threshold\_active PASSED

<Data>  
<LongUnsigned Value="0000" />  
</Data>

(118) .threshold\_normal PASSED

<Data>  
<LongUnsigned Value="0000" />  
</Data>

(119) .treshold\_emergency PASSED

<Data>  
<LongUnsigned Value="0000" />  
</Data>

(120) .min\_over\_threshold\_duration PASSED

<Data>  
<DoubleLongUnsigned Value="000000B4" />  
</Data>

(121) .min\_under\_threshold\_duration PASSED

<Data>

```

 <DoubleLongUnsigned Value="000000B4" />
 </Data>
(122) .emergency_profile PASSED
 <Data>
 <Structure Qty="0003" >
 <LongUnsigned Value="0000" />
 <OctetString Value="000000000000000000008000FF" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 </Data>
(123) .emergency_profile_group_id_list PASSED
 <Data>
 <Array Qty="0000" >
 </Array>
 </Data>
(124) .emergency_profile_active PASSED
 <Data>
 <Bool Value="00" />
 </Data>
(125) .actions PASSED
 <Data>
 <Structure Qty="0002" >
 <Structure Qty="0002" >
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0001" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0002" />
 </Structure>
 </Structure>
 </Data>

Mngmt Get Supervision monitor 1 - Fuse supervision L1 1-0:31.4.0.255 (@226)
(126) .logical_name PASSED
 <Data>
 <OctetString Value="01001F0400FF" />
 </Data>
(127) .thresholds PASSED
 <Data>

```

```

 <Array Qty="0001" >
 <DoubleLongUnsigned Value="00000064" />
 </Array>
 </Data>
(128) .monitored_value PASSED

```

```

 <Data>
 <Structure Qty="0003" >
 <LongUnsigned Value="0005" />
 <OctetString Value="01001F0400FF" />
 <Integer Value="02" />
 </Structure>
 </Data>

```

```

(129) .actions PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Structure Qty="0002" >
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0001" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0002" />
 </Structure>
 </Structure>
 </Array>
 </Data>

```

Mngmt Get Supervision monitor 2 - Fuse supervision L2 1-0:51.4.0.255 (@232)

```

(130) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions

```

```

(131) .thresholds
INAPPLICABLE
 Object is not required according to OM and/or extensions

```

```

(132) .monitored_value
INAPPLICABLE
 Object is not required according to OM and/or extensions

```

```

(133) .actions
INAPPLICABLE

```

Object is not required according to OM and/or extensions

Mngmt Get Supervision monitor 3 - Fuse supervision L3 1-0:71.4.0.255 (@238)

(134) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(135) .thresholds

INAPPLICABLE

Object is not required according to OM and/or extensions

(136) .monitored\_value

INAPPLICABLE

Object is not required according to OM and/or extensions

(137) .actions

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Error Register 0-0:97.97.0.255 (@245)

(138) .logical\_name

PASSED

<Data>

<OctetString Value="0000616100FF" />

</Data>

(139) .value

PASSED

<Data>

<DoubleLongUnsigned Value="00000020" />

</Data>

Mngmt Get Alarm Register 0-0:97.98.0.255 (@249)

(140) .logical\_name

PASSED

<Data>

<OctetString Value="0000616200FF" />

</Data>

(141) .value

PASSED

<Data>

<DoubleLongUnsigned Value="00000000" />

</Data>

Mngmt Get Alarm Filter 0-0:97.98.10.255 (@253)

(142) .logical\_name

PASSED

<Data>

<OctetString Value="000061620AFF" />

```

 </Data>
(143) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00FF3F03" />
 </Data>

Mngmt Get Event Object - Standard Event Log 0-0:96.11.0.255 (@257)
(144) .logical_name PASSED
 <Data>
 <OctetString Value="0000600B00FF" />
 </Data>
(145) .value PASSED
 <Data>
 <Enum Value="09" />
 </Data>

Mngmt Get Standard Event Log 0-0:99.98.0.255 (@261)
(146) .logical_name PASSED
 <Data>
 <OctetString Value="0000636200FF" />
 </Data>
(147) .capture_objects PASSED
 <Data>
 <Array Qty="0002" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600B00FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
 </Data>
(148) .capture_period PASSED
 <Data>

```

```

 <DoubleLongUnsigned Value="00000000" />
 </Data>
(149) .sort_method PASSED
 <Data>
 <Enum Value="01" />
 </Data>
(150) .sort_object PASSED
 <Data>
 <Structure Qty="0004" >
 <LongUnsigned Value="0000" />
 <OctetString Value="000000000000" />
 <Integer Value="00" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Data>
(151) .entries_in_use PASSED
 <Data>
 <DoubleLongUnsigned Value="00000064" />
 </Data>
(152) .profile_entries PASSED
 <Data>
 <DoubleLongUnsigned Value="00000064" />
 </Data>

Mngmt Get Event Object - Fraud Detection Log 0-0:96.11.1.255 (@272)
(153) .logical_name PASSED
 <Data>
 <OctetString Value="0000600B01FF" />
 </Data>
(154) .value PASSED
 <Data>
 <Enum Value="31" />
 </Data>

Mngmt Get Fraud Detection Log 0-0:99.98.1.255 (@276)
(155) .logical_name PASSED
 <Data>
 <OctetString Value="0000636201FF" />
 </Data>
(156) .capture_objects PASSED

```

```

<Data>
 <Array Qty="0002" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600B01FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
</Data>
(157) .capture_period PASSED
<Data>
 <DoubleLongUnsigned Value="00000000" />
</Data>
(158) .sort_method PASSED
<Data>
 <Enum Value="01" />
</Data>
(159) .sort_object PASSED
<Data>
 <Structure Qty="0004" >
 <LongUnsigned Value="0000" />
 <OctetString Value="000000000000" />
 <Integer Value="00" />
 <LongUnsigned Value="0000" />
 </Structure>
</Data>
(160) .entries_in_use PASSED
<Data>
 <DoubleLongUnsigned Value="0000001E" />
</Data>
(161) .profile_entries PASSED
<Data>
 <DoubleLongUnsigned Value="0000001E" />

```

```

</Data>

Mngmt Get Consumer Message Text 0-0:96.13.0.255 (@288)
(162) .logical_name PASSED
 <Data>
 <OctetString Value="0000600D00FF" />
 </Data>
(163) .value PASSED
 <_Data>
 <OctetString
Value="\PWJYKCUQQRXXZARMSDDXZJYRBGNVSAEBYXQLNOAMUDARWIQUJVVHFWXXWKARVTKQSKARIGXOOXQGYNZVDX
JEEHEWRWUSOIUMSNBNQNFLGYRGTJMUIERWEFBMKKSQSXVXESZWTKWCXSOMCQSXOIFMUCXYZNBBSJSGQNFSIEPTPCBRK
OFORGMHIPYPKUOOEYRYJRGTJJHHMFMWQXMYTKIVNEJSOXFTOIJSNCMMSVZVALKRGNTCZKBAHHHTFKRJWGVXNGJSS
NRFYPJXKEUOZPFTSBREMBGEQUCPDMDXYFEWNVXRCVHYDNYEIKPUFJBCDDQWJWSJBSOPYBXGQSFUHYBTBKCGVOGWPM
DIZPFCUDZSRJTUVQRCBSLRYQPBNCXQSQXQVCOYCAXPFI FAMYVIHCMHHGCXOLHNP AUISLDHLIOVNGQKXYPKAGYUARROE
JBMSISNKPVZLVKEVEBZKMMLJHCXEHZHTQMXJFZGCWHLWQQPLLHMGUOVHIXBNIIEPUCSHXQDSGYCVUJBKHARGPIWDP
SHCDDQUBGAYEGQRVNCSJUZOUMAEASURFFCBXNOODDNHCESCCCALEFVAYZVHJMMJJEWJEDYCSKXAYZDTBMODYWABP
LQGREZTMCZMQAZGWKSRCGQTDIENMOWZUEDWWPLFFNISAHSLFUEBOBLJKGCTHHCSISSKJOPJOUWNDIBSHLINUIDBGO
RZBJKAXSNTHQNBTQTGWXXZJGVWYYUPJELJJOLLYXGFFLSMLRMIDHDXPJCMPLOYAUQEBAATGUHMSJJFBPZPFZOXZAG
FCWPRYGUGWGNOWJPOSNKNJYIRAXEIPBMGJEBLVNETFHBGVWTD SMOUGNDFTYQFPAFKLOAIWSBSEMLQPNQBLOQITPE
ZYHBETJTPJCRAMXCUXVAJQSDVYLFLNOWITPWL VACJKPJDNXPD LQXWNJSOANZSXATQRLICTOSXOISRISUZHG AJBHJY
NMYBYVIMRIMERJNVUZQAALZPIYYBEWNEAMJSGAFLCTCKUJANZRGVH" />
 </_Data>

Mngmt Get Consumer Message Code 0-0:96.13.1.255 (@292)
(164) .logical_name PASSED
 <Data>
 <OctetString Value="0000600D01FF" />
 </Data>
(165) .value PASSED
 <Data>
 <OctetString Value="\ " />
 </Data>

Mngmt Get Image transfer 0-0:44.0.0.255 (@297)
(166) .logical_name PASSED
 <Data>
 <OctetString Value="00002C0000FF" />
 </Data>
(167) .image_block_size PASSED

```



```
 IDIS Reg No 0006 Kema_Report.txt
 <DoubleLongUnsigned Value="0002DF44" />
 <OctetString Value="\AM50001.01.01.05-00000" />
 <OctetString Value="86E5023E" />
 </Structure>
 </Array>
 </Data>
```

```
Mngmt Get Image transfer activation scheduler 0-0:15.0.2.255 (@310)
(173) .logical_name PASSED
 <Data>
 <OctetString Value="00000F0002FF" />
 </Data>
(174) .executed_script PASSED
 <Data>
 <Structure Qty="0002" >
 <OctetString Value="00000A006BFF" />
 <LongUnsigned Value="0001" />
 </Structure>
 </Data>
(175) .type PASSED
 <Data>
 <Enum Value="01" />
 </Data>
(176) .execution_time PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <OctetString Value="0E0E0000" />
 <OctetString Value="07DC010706" />
 </Structure>
 </Array>
 </Data>

Mngmt Get Predefined Scripts - Image activation 0-0:10.0.107.255 (@316)
(177) .logical_name PASSED
 <Data>
 <OctetString Value="00000A006BFF" />
 </Data>
(178) .scripts PASSED
 <Data>
```

```

<Array Qty="0001" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0001" />
 <Array Qty="0001" >
 <Structure Qty="0005" >
 <Enum Value="02" />
 <LongUnsigned Value="0012" />
 <OctetString Value="00002C0000FF" />
 <Integer Value="04" />
 <Integer Value="00" />
 </Structure>
 </Array>
 </Structure>
</Array>
</Data>

```

Mngmt	Get Active firmware version 1-0:0.2.0.255 (@321)	
(179)	.logical_name	PASSED
	<Data>	
	<OctetString Value="0100000200FF" />	
	</Data>	
(180)	.value	PASSED
	<Data>	
	<OctetString Value="\V010822.00" />	
	</Data>	
Mngmt	Get Active firmware version signature 1-0:0.2.8.255 (@325)	
(181)	.logical_name	PASSED
	<Data>	
	<OctetString Value="0100000208FF" />	
	</Data>	
(182)	.value	PASSED
	<Data>	
	<OctetString Value="A1FA" />	
	</Data>	
Mngmt	Get Active firmware version 1 1-1:0.2.0.255 (@329)	
(183)	.logical_name	PASSED
	<Data>	
	<OctetString Value="0101000200FF" />	

```

 </Data>
(184) .value PASSED
 <Data>
 <OctetString Value="\V010101.05" />
 </Data>

Mngmt Get Active firmware version signature 1 1-1:0.2.8.255 (@333)
(185) .logical_name PASSED
 <Data>
 <OctetString Value="0101000208FF" />
 </Data>
(186) .value PASSED
 <Data>
 <OctetString Value="86E5023E" />
 </Data>

Mngmt Get Active firmware version 2 1-2:0.2.0.255 (@337)
(187) .logical_name
INAPPLICABLE
 Optional object is not implemented
(188) .value
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Active firmware version signature 2 1-2:0.2.8.255 (@341)
(189) .logical_name
INAPPLICABLE
 Optional object is not implemented
(190) .value
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Active energy import (+A) 1-0:1.8.0.255 (@346)
(191) .logical_name PASSED
 <Data>
 <OctetString Value="0100010800FF" />
 </Data>
(192) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />

```

```

(193) </Data>
 .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1E" />
 </Structure>
 </Data>

Mngmt Get Active energy export (-A) 1-0:2.8.0.255 (@352)
(194) .logical_name PASSED
 <Data>
 <OctetString Value="0100020800FF" />
 </Data>

(195) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>

(196) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1E" />
 </Structure>
 </Data>

Mngmt Get Active energy (|+A|+|-A|)
Combined total 1-0:15.8.0.255 (@358)
(197) .logical_name PASSED
 <Data>
 <OctetString Value="01000F0800FF" />
 </Data>

(198) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>

(199) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />

```

```

 <Enum Value="1E" />
 </Structure>
</Data>

Mngmt Get Active energy (|+A|-|-A|)
Combined total 1-0:16.8.0.255 (@364)
(200) .logical_name PASSED
 <Data>
 <OctetString Value="0100100800FF" />
 </Data>
(201) .value PASSED
 <Data>
 <DoubleLong Value="00000000" />
 </Data>
(202) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1E" />
 </Structure>
 </Data>

Mngmt Get Reactive energy QI (+Ri) 1-0:5.8.0.255 (@370)
(203) .logical_name PASSED
 <Data>
 <OctetString Value="0100050800FF" />
 </Data>
(204) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(205) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy QII (+Rc) 1-0:6.8.0.255 (@376)

```

(206) .logical\_name PASSED  
<Data>  
    <OctetString Value="0100060800FF" />  
</Data>

(207) .value PASSED  
<Data>  
    <DoubleLongUnsigned Value="00000000" />  
</Data>

(208) .scaler\_unit PASSED  
<Data>  
    <Structure Qty="0002" >  
        <Integer Value="00" />  
        <Enum Value="20" />  
    </Structure>  
</Data>

Mngmt Get Reactive energy QIII (-Ri) 1-0:7.8.0.255 (@382)

(209) .logical\_name PASSED  
<Data>  
    <OctetString Value="0100070800FF" />  
</Data>

(210) .value PASSED  
<Data>  
    <DoubleLongUnsigned Value="00000000" />  
</Data>

(211) .scaler\_unit PASSED  
<Data>  
    <Structure Qty="0002" >  
        <Integer Value="00" />  
        <Enum Value="20" />  
    </Structure>  
</Data>

Mngmt Get Reactive energy QIV (-Rc) 1-0:8.8.0.255 (@388)

(212) .logical\_name PASSED  
<Data>  
    <OctetString Value="0100080800FF" />  
</Data>

(213) .value PASSED  
<Data>

```

 <DoubleLongUnsigned Value="00000000" />
 </Data>
(214) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy import (+R)
(QI+QII) 1-0:3.8.0.255 (@394)
(215) .logical_name PASSED
 <Data>
 <OctetString Value="0100030800FF" />
 </Data>
(216) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(217) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy export (-R)
(QIII+QIV) 1-0:4.8.0.255 (@400)
(218) .logical_name PASSED
 <Data>
 <OctetString Value="0100040800FF" />
 </Data>
(219) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(220) .scaler_unit PASSED
 <Data>

```

```

 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

```

Mngmt Get Apparent energy import (+VA)  
 (QI+QIV) 1-0:9.8.0.255 (@406)

(221) .logical\_name  
 INAPPLICABLE  
 Optional object is not implemented  
 (222) .value

INAPPLICABLE  
 Optional object is not implemented  
 (223) .scaler\_unit  
 INAPPLICABLE  
 Optional object is not implemented

Mngmt Get Apparent energy export (-VA)  
 (QII+QIII) 1-0:10.8.0.255 (@412)

(224) .logical\_name  
 INAPPLICABLE  
 Optional object is not implemented  
 (225) .value

INAPPLICABLE  
 Optional object is not implemented  
 (226) .scaler\_unit  
 INAPPLICABLE  
 Optional object is not implemented

Mngmt Get Active energy import (+A) rate 1 1-0:1.8.1.255 (@419)

(227) .logical\_name PASSED

```

 <Data>
 <OctetString Value="0100010801FF" />
 </Data>

```

(228) .value PASSED

```

 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>

```

(229) .scaler\_unit PASSED

```

<Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1E" />
 </Structure>
</Data>

Mngmt Get Active energy import (+A) rate 2 1-0:1.8.2.255 (@425)
(230) .logical_name PASSED
 <Data>
 <OctetString Value="0100010802FF" />
 </Data>
(231) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(232) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1E" />
 </Structure>
 </Data>

Mngmt Get Active energy import (+A) rate 3 1-0:1.8.3.255 (@431)
(233) .logical_name PASSED
 <Data>
 <OctetString Value="0100010803FF" />
 </Data>
(234) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(235) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1E" />
 </Structure>
 </Data>

```

```
Mngmt Get Active energy import (+A) rate 4 1-0:1.8.4.255 (@437)
(236) .logical_name PASSED
 <Data>
 <OctetString Value="0100010804FF" />
 </Data>
(237) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(238) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1E" />
 </Structure>
 </Data>

Mngmt Get Active energy export (-A) rate 1 1-0:2.8.1.255 (@443)
(239) .logical_name PASSED
 <Data>
 <OctetString Value="0100020801FF" />
 </Data>
(240) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(241) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1E" />
 </Structure>
 </Data>

Mngmt Get Active energy export (-A) rate 2 1-0:2.8.2.255 (@449)
(242) .logical_name PASSED
 <Data>
 <OctetString Value="0100020802FF" />
 </Data>
```

(243) .value PASSED  
<Data>  
    <DoubleLongUnsigned Value="00000000" />  
</Data>

(244) .scaler\_unit PASSED  
<Data>  
    <Structure Qty="0002" >  
        <Integer Value="00" />  
        <Enum Value="1E" />  
    </Structure>  
</Data>

Mngmt Get Active energy export (-A) rate 3 1-0:2.8.3.255 (@455)

(245) .logical\_name PASSED  
<Data>  
    <OctetString Value="0100020803FF" />  
</Data>

(246) .value PASSED  
<Data>  
    <DoubleLongUnsigned Value="00000000" />  
</Data>

(247) .scaler\_unit PASSED  
<Data>  
    <Structure Qty="0002" >  
        <Integer Value="00" />  
        <Enum Value="1E" />  
    </Structure>  
</Data>

Mngmt Get Active energy export (-A) rate 4 1-0:2.8.4.255 (@461)

(248) .logical\_name PASSED  
<Data>  
    <OctetString Value="0100020804FF" />  
</Data>

(249) .value PASSED  
<Data>  
    <DoubleLongUnsigned Value="00000000" />  
</Data>

(250) .scaler\_unit PASSED  
<Data>

```

 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1E" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (+R) rate 1 1-0:3.8.1.255 (@467)
(251) .logical_name PASSED
 <Data>
 <OctetString Value="0100030801FF" />
 </Data>
(252) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(253) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (+R) rate 2 1-0:3.8.2.255 (@473)
(254) .logical_name PASSED
 <Data>
 <OctetString Value="0100030802FF" />
 </Data>
(255) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(256) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

```

Mngmt Get Reactive energy (+R) rate 3 1-0:3.8.3.255 (@479)

(257) .logical\_name PASSED  
<Data>  
    <OctetString Value="0100030803FF" />  
</Data>

(258) .value PASSED  
<Data>  
    <DoubleLongUnsigned Value="00000000" />  
</Data>

(259) .scaler\_unit PASSED  
<Data>  
    <Structure Qty="0002" >  
        <Integer Value="00" />  
        <Enum Value="20" />  
    </Structure>  
</Data>

Mngmt Get Reactive energy (+R) rate 4 1-0:3.8.4.255 (@485)

(260) .logical\_name PASSED  
<Data>  
    <OctetString Value="0100030804FF" />  
</Data>

(261) .value PASSED  
<Data>  
    <DoubleLongUnsigned Value="00000000" />  
</Data>

(262) .scaler\_unit PASSED  
<Data>  
    <Structure Qty="0002" >  
        <Integer Value="00" />  
        <Enum Value="20" />  
    </Structure>  
</Data>

Mngmt Get Reactive energy (-R) rate 1 1-0:4.8.1.255 (@491)

(263) .logical\_name PASSED  
<Data>  
    <OctetString Value="0100040801FF" />  
</Data>

(264) .value PASSED

```
<Data>
 <DoubleLongUnsigned Value="00000000" />
</Data>
(265) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (-R) rate 2 1-0:4.8.2.255 (@497)
(266) .logical_name PASSED
 <Data>
 <OctetString Value="0100040802FF" />
 </Data>
(267) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(268) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (-R) rate 3 1-0:4.8.3.255 (@503)
(269) .logical_name PASSED
 <Data>
 <OctetString Value="0100040803FF" />
 </Data>
(270) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(271) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
```

```

 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
</Data>

Mngmt Get Reactive energy (-R) rate 4 1-0:4.8.4.255 (@509)
(272) .logical_name PASSED
 <Data>
 <OctetString Value="0100040804FF" />
 </Data>
(273) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(274) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QI) rate 1 1-0:5.8.1.255 (@515)
(275) .logical_name PASSED
 <Data>
 <OctetString Value="0100050801FF" />
 </Data>
(276) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(277) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QI) rate 2 1-0:5.8.2.255 (@521)

```

(278)	.logical_name	PASSED
	<Data>	
	<OctetString Value="0100050802FF" />	
	</Data>	
(279)	.value	PASSED
	<Data>	
	<DoubleLongUnsigned Value="00000000" />	
	</Data>	
(280)	.scaler_unit	PASSED
	<Data>	
	<Structure Qty="0002" >	
	<Integer Value="00" />	
	<Enum Value="20" />	
	</Structure>	
	</Data>	
Mngmt	Get Reactive energy (QI) rate 3 1-0:5.8.3.255 (@527)	
(281)	.logical_name	PASSED
	<Data>	
	<OctetString Value="0100050803FF" />	
	</Data>	
(282)	.value	PASSED
	<Data>	
	<DoubleLongUnsigned Value="00000000" />	
	</Data>	
(283)	.scaler_unit	PASSED
	<Data>	
	<Structure Qty="0002" >	
	<Integer Value="00" />	
	<Enum Value="20" />	
	</Structure>	
	</Data>	
Mngmt	Get Reactive energy (QI) rate 4 1-0:5.8.4.255 (@533)	
(284)	.logical_name	PASSED
	<Data>	
	<OctetString Value="0100050804FF" />	
	</Data>	
(285)	.value	PASSED
	<Data>	

```

 <DoubleLongUnsigned Value="00000000" />
 </Data>
(286) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QII) rate 1 1-0:6.8.1.255 (@539)
(287) .logical_name PASSED
 <Data>
 <OctetString Value="0100060801FF" />
 </Data>
(288) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(289) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QII) rate 2 1-0:6.8.2.255 (@545)
(290) .logical_name PASSED
 <Data>
 <OctetString Value="0100060802FF" />
 </Data>
(291) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(292) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />

```

```
 <Enum Value="20" />
 </Structure>
</Data>

Mngmt Get Reactive energy (QII) rate 3 1-0:6.8.3.255 (@551)
(293) .logical_name PASSED
 <Data>
 <OctetString Value="0100060803FF" />
 </Data>
(294) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(295) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QII) rate 4 1-0:6.8.4.255 (@557)
(296) .logical_name PASSED
 <Data>
 <OctetString Value="0100060804FF" />
 </Data>
(297) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(298) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QIII) rate 1 1-0:7.8.1.255 (@563)
(299) .logical_name PASSED
```

```

 <Data>
 <OctetString Value="0100070801FF" />
 </Data>
(300) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(301) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QIII) rate 2 1-0:7.8.2.255 (@569)
(302) .logical_name PASSED
 <Data>
 <OctetString Value="0100070802FF" />
 </Data>
(303) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(304) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QIII) rate 3 1-0:7.8.3.255 (@575)
(305) .logical_name PASSED
 <Data>
 <OctetString Value="0100070803FF" />
 </Data>
(306) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />

```

```
(307) </Data> .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QIII) rate 4 1-0:7.8.4.255 (@581)
(308) .logical_name PASSED
 <Data>
 <OctetString Value="0100070804FF" />
 </Data>
(309) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(310) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QIV) rate 1 1-0:8.8.1.255 (@587)
(311) .logical_name PASSED
 <Data>
 <OctetString Value="0100080801FF" />
 </Data>
(312) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(313) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>
```

```

 </Structure>
 </Data>

Mngmt Get Reactive energy (QIV) rate 2 1-0:8.8.2.255 (@593)
(314) .logical_name PASSED
 <Data>
 <OctetString Value="0100080802FF" />
 </Data>
(315) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(316) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QIV) rate 3 1-0:8.8.3.255 (@599)
(317) .logical_name PASSED
 <Data>
 <OctetString Value="0100080803FF" />
 </Data>
(318) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(319) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Reactive energy (QIV) rate 4 1-0:8.8.4.255 (@605)
(320) .logical_name PASSED
 <Data>

```

```
 <OctetString Value="0100080804FF" />
 </Data>
(321) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(322) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="20" />
 </Structure>
 </Data>

Mngmt Get Apparent energy import (+VA) rate 1 1-0:9.8.1.255 (@611)
(323) .logical_name
INAPPLICABLE
 Optional object is not implemented
(324) .value
INAPPLICABLE
 Optional object is not implemented
(325) .scaler_unit
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Apparent energy import (+VA) rate 2 1-0:9.8.2.255 (@617)
(326) .logical_name
INAPPLICABLE
 Optional object is not implemented
(327) .value
INAPPLICABLE
 Optional object is not implemented
(328) .scaler_unit
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Apparent energy import (+VA) rate 3 1-0:9.8.3.255 (@623)
(329) .logical_name
INAPPLICABLE
 Optional object is not implemented
```

(330) .value  
INAPPLICABLE  
Optional object is not implemented

(331) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Apparent energy import (+VA) rate 4 1-0:9.8.4.255 (@629)  
(332) .logical\_name  
INAPPLICABLE  
Optional object is not implemented

(333) .value  
INAPPLICABLE  
Optional object is not implemented

(334) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Apparent energy export (-VA) rate 1 1-0:10.8.1.255 (@635)  
(335) .logical\_name  
INAPPLICABLE  
Optional object is not implemented

(336) .value  
INAPPLICABLE  
Optional object is not implemented

(337) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Apparent energy export (-VA) rate 2 1-0:10.8.2.255 (@641)  
(338) .logical\_name  
INAPPLICABLE  
Optional object is not implemented

(339) .value  
INAPPLICABLE  
Optional object is not implemented

(340) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Apparent energy export (-VA) rate 3 1-0:10.8.3.255 (@647)  
(341) .logical\_name  
INAPPLICABLE  
Optional object is not implemented  
(342) .value  
INAPPLICABLE  
Optional object is not implemented  
(343) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Apparent energy export (-VA) rate 4 1-0:10.8.4.255 (@653)  
(344) .logical\_name  
INAPPLICABLE  
Optional object is not implemented  
(345) .value  
INAPPLICABLE  
Optional object is not implemented  
(346) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Active energy Combined total (|+A|+|-A|) rate 1 1-0:15.8.1.255 (@659)  
(347) .logical\_name  
INAPPLICABLE  
Optional object is not implemented  
(348) .value  
INAPPLICABLE  
Optional object is not implemented  
(349) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Active energy Combined total (|+A|+|-A|) rate 2 1-0:15.8.2.255 (@665)  
(350) .logical\_name  
INAPPLICABLE  
Optional object is not implemented  
(351) .value  
INAPPLICABLE  
Optional object is not implemented

```

(352) .scaler_unit
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Active energy Combined total (|+A|+|-A|) rate 3 1-0:15.8.3.255 (@671)
(353) .logical_name
INAPPLICABLE
 Optional object is not implemented
(354) .value
INAPPLICABLE
 Optional object is not implemented
(355) .scaler_unit
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Active energy Combined total (|+A|+|-A|) rate 4 1-0:15.8.4.255 (@677)
(356) .logical_name
INAPPLICABLE
 Optional object is not implemented
(357) .value
INAPPLICABLE
 Optional object is not implemented
(358) .scaler_unit
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Demand Register 1 - Active energy import (+A) 1-0:1.4.0.255 (@684)
(359) .logical_name PASSED
 <Data>
 <OctetString Value="0100010400FF" />
 </Data>
(360) .current_average_value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(361) .last_average_value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(362) .scaler_unit PASSED

```

```

<Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
</Data>
(363) .status PASSED
<Data>
 <Unsigned Value="00" />
</Data>
(364) .capture_time PASSED
<Data>
 <OctetString Value="07DC01080703331D00FFC400" />
</Data>
(365) .start_time_current PASSED
<Data>
 <OctetString Value="07DC01080703241D00FFC400" />
</Data>
(366) .period PASSED
<Data>
 <DoubleLongUnsigned Value="00000384" />
</Data>
(367) .number_of_periods PASSED
<Data>
 <LongUnsigned Value="0001" />
</Data>

Mngmt Get Demand Register 2 - Active energy export (-A) 1-0:2.4.0.255 (@697)
(368) .logical_name PASSED
<Data>
 <OctetString Value="0100020400FF" />
</Data>
(369) .current_average_value PASSED
<Data>
 <DoubleLongUnsigned Value="00000000" />
</Data>
(370) .last_average_value PASSED
<Data>
 <DoubleLongUnsigned Value="00000000" />
</Data>

```

(371)	.scaler_unit	PASSED
	<Data>	
	<Structure Qty="0002" >	
	<Integer Value="00" />	
	<Enum Value="1B" />	
	</Structure>	
	</Data>	
(372)	.status	PASSED
	<Data>	
	<Unsigned Value="00" />	
	</Data>	
(373)	.capture_time	PASSED
	<Data>	
	<OctetString Value="07DC01080703332100FFC400" />	
	</Data>	
(374)	.start_time_current	PASSED
	<Data>	
	<OctetString Value="07DC01080703242100FFC400" />	
	</Data>	
(375)	.period	PASSED
	<Data>	
	<DoubleLongUnsigned Value="00000384" />	
	</Data>	
(376)	.number_of_periods	PASSED
	<Data>	
	<LongUnsigned Value="0001" />	
	</Data>	
Mngmt	Get Demand Register 3 - Reactive energy import (+R) 1-0:3.4.0.255 (@710)	
(377)	.logical_name	PASSED
	<Data>	
	<OctetString Value="0100030400FF" />	
	</Data>	
(378)	.current_average_value	PASSED
	<Data>	
	<DoubleLongUnsigned Value="00000000" />	
	</Data>	
(379)	.last_average_value	PASSED
	<Data>	
	<DoubleLongUnsigned Value="00000000" />	

```

(380) </Data> .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(381) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(382) .capture_time PASSED
 <Data>
 <OctetString Value="07DC01080703332500FFC400" />
 </Data>
(383) .start_time_current PASSED
 <Data>
 <OctetString Value="07DC01080703242500FFC400" />
 </Data>
(384) .period PASSED
 <Data>
 <DoubleLongUnsigned Value="00000384" />
 </Data>
(385) .number_of_periods PASSED
 <Data>
 <LongUnsigned Value="0001" />
 </Data>
Mngmt Get Demand Register 4 - Reactive energy export (-R) 1-0:4.4.0.255 (@723)
(386) .logical_name PASSED
 <Data>
 <OctetString Value="0100040400FF" />
 </Data>
(387) .current_average_value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(388) .last_average_value PASSED
 <Data>

```

```

 <DoubleLongUnsigned Value="00000000" />
 </Data>
(389) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(390) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(391) .capture_time PASSED
 <Data>
 <OctetString Value="07DC01080703332900FFC400" />
 </Data>
(392) .start_time_current PASSED
 <Data>
 <OctetString Value="07DC01080703242900FFC400" />
 </Data>
(393) .period PASSED
 <Data>
 <DoubleLongUnsigned Value="00000384" />
 </Data>
(394) .number_of_periods PASSED
 <Data>
 <LongUnsigned Value="0001" />
 </Data>

Mngmt Get Demand Register 5 - Apparent energy import (+VA) 1-0:9.4.0.255 (@736)
(395) .logical_name
INAPPLICABLE
 Optional object is not implemented
(396) .current_average_value
INAPPLICABLE
 Optional object is not implemented
(397) .last_average_value
INAPPLICABLE
 Optional object is not implemented

```

(398) .scaler\_unit  
 INAPPLICABLE  
 Optional object is not implemented  
 (399) .status  
 INAPPLICABLE  
 Optional object is not implemented  
 (400) .capture\_time  
 INAPPLICABLE  
 Optional object is not implemented  
 (401) .start\_time\_current  
 INAPPLICABLE  
 Optional object is not implemented  
 (402) .period  
 INAPPLICABLE  
 Optional object is not implemented  
 (403) .number\_of\_periods  
 INAPPLICABLE  
 Optional object is not implemented

Mngmt Get Demand Register 6 - Apparent energy export (-VA) 1-0:10.4.0.255 (@749)  
 (404) .logical\_name  
 INAPPLICABLE  
 Optional object is not implemented  
 (405) .current\_average\_value  
 INAPPLICABLE  
 Optional object is not implemented  
 (406) .last\_average\_value  
 INAPPLICABLE  
 Optional object is not implemented  
 (407) .scaler\_unit  
 INAPPLICABLE  
 Optional object is not implemented  
 (408) .status  
 INAPPLICABLE  
 Optional object is not implemented  
 (409) .capture\_time  
 INAPPLICABLE  
 Optional object is not implemented  
 (410) .start\_time\_current  
 INAPPLICABLE

Optional object is not implemented  
(411) .period  
INAPPLICABLE  
Optional object is not implemented  
(412) .number\_of\_periods  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Last Average Demand Register 1 - Active energy import (+A) 1-0:1.5.0.255  
(@762)

(413) .logical\_name  
INAPPLICABLE  
Optional object is not implemented  
(414) .value  
INAPPLICABLE  
Optional object is not implemented  
(415) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented  
(416) .status  
INAPPLICABLE  
Optional object is not implemented  
(417) .capture\_time  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Last Average Demand Register 2 - Active energy export (-A) 1-0:2.5.0.255  
(@770)

(418) .logical\_name  
INAPPLICABLE  
Optional object is not implemented  
(419) .value  
INAPPLICABLE  
Optional object is not implemented  
(420) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented  
(421) .status  
INAPPLICABLE  
Optional object is not implemented

(422) .capture\_time  
INAPPLICABLE

Optional object is not implemented

Mngmt Get Last Average Demand Register 3 - Reactive energy import (+R) 1-0:3.5.0.255  
(@778)

(423) .logical\_name  
INAPPLICABLE

Optional object is not implemented

(424) .value  
INAPPLICABLE

Optional object is not implemented

(425) .scaler\_unit  
INAPPLICABLE

Optional object is not implemented

(426) .status  
INAPPLICABLE

Optional object is not implemented

(427) .capture\_time  
INAPPLICABLE

Optional object is not implemented

Mngmt Get Last Average Demand Register 4 - Reactive energy export (-R) 1-0:4.5.0.255  
(@786)

(428) .logical\_name  
INAPPLICABLE

Optional object is not implemented

(429) .value  
INAPPLICABLE

Optional object is not implemented

(430) .scaler\_unit  
INAPPLICABLE

Optional object is not implemented

(431) .status  
INAPPLICABLE

Optional object is not implemented

(432) .capture\_time  
INAPPLICABLE

Optional object is not implemented

Mngmt Get Last Average Demand Register 5 - Apparent energy import (+VA) 1-0:9.5.0.255 (@794)

(433) .logical\_name  
INAPPLICABLE  
Optional object is not implemented  
(434) .value  
INAPPLICABLE  
Optional object is not implemented  
(435) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented  
(436) .status  
INAPPLICABLE  
Optional object is not implemented  
(437) .capture\_time  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Last Average Demand Register 6 - Apparent energy export (-VA) 1-0:10.5.0.255 (@802)

(438) .logical\_name  
INAPPLICABLE  
Optional object is not implemented  
(439) .value  
INAPPLICABLE  
Optional object is not implemented  
(440) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented  
(441) .status  
INAPPLICABLE  
Optional object is not implemented  
(442) .capture\_time  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Maximum Demand Register 1 - Active energy import (+A) 1-0:1.6.0.255 (@810)

(443) .logical\_name PASSED  
<Data>  
<OctetString Value="0100010600FF" />

```

 </Data>
(444) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(445) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(446) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(447) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 2 - Active energy import (+A) - rate 1 1-0:1.6.1.255
(@818)
(448) .logical_name PASSED
 <Data>
 <OctetString Value="0100010601FF" />
 </Data>
(449) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(450) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(451) .status PASSED
 <Data>

```

```

 <Unsigned Value="00" />
 </Data>
(452) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 3 - Active energy import (+A) - rate 2 1-0:1.6.2.255
(@826)
(453) .logical_name PASSED
 <Data>
 <OctetString Value="0100010602FF" />
 </Data>
(454) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(455) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(456) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(457) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 4 - Active energy import (+A) - rate 3 1-0:1.6.3.255
(@834)
(458) .logical_name PASSED
 <Data>
 <OctetString Value="0100010603FF" />
 </Data>
(459) .value PASSED

```

```

 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(460) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(461) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(462) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 5 - Active energy import (+A) - rate 4 1-0:1.6.4.255
(@842)
(463) .logical_name PASSED
 <Data>
 <OctetString Value="0100010604FF" />
 </Data>
(464) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(465) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(466) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>

```

```
(467) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 6 - Active energy export (-A) 1-0:2.6.0.255 (@850)
(468) .logical_name PASSED
 <Data>
 <OctetString Value="0100020600FF" />
 </Data>
(469) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(470) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(471) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(472) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 7 - Active energy export (-A) - rate 1 1-0:2.6.1.255
(@858)
(473) .logical_name PASSED
 <Data>
 <OctetString Value="0100020601FF" />
 </Data>
(474) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
```

```

(475) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(476) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(477) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 8 - Active energy export (-A) - rate 2 1-0:2.6.2.255
(@866)
(478) .logical_name PASSED
 <Data>
 <OctetString Value="0100020602FF" />
 </Data>
(479) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(480) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(481) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(482) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />

```

```

</Data>
Mngmt Get Maximum Demand Register 9 - Active energy export (-A) - rate 3 1-0:2.6.3.255
(@874)
(483) .logical_name PASSED
 <Data>
 <OctetString Value="0100020603FF" />
 </Data>
(484) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(485) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(486) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(487) .capture_time PASSED
 <Data>
 <OctetString Value="07D0010106000000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 10 - Active energy export (-A) - rate 4
1-0:2.6.4.255 (@882)
(488) .logical_name PASSED
 <Data>
 <OctetString Value="0100020604FF" />
 </Data>
(489) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(490) .scaler_unit PASSED
 <Data>

```

```

 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(491) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(492) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 11 - Reactive energy import (+R) 1-0:3.6.0.255
(@890)
(493) .logical_name PASSED
 <Data>
 <OctetString Value="0100030600FF" />
 </Data>
(494) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(495) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(496) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(497) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

```

```

Mngmt Get Maximum Demand Register 12 - Reactive energy import (+R) - rate 1
1-0:3.6.1.255 (@898)
(498) .logical_name PASSED
 <Data>
 <OctetString Value="0100030601FF" />
 </Data>
(499) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(500) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(501) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(502) .capture_time PASSED
 <Data>
 <OctetString Value="07D0010106000000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 13 - Reactive energy import (+R) - rate 2
1-0:3.6.2.255 (@906)
(503) .logical_name PASSED
 <Data>
 <OctetString Value="0100030602FF" />
 </Data>
(504) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(505) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />

```

```

 <Enum Value="1D" />
 </Structure>
</Data>
(506) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(507) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 14 - Reactive energy import (+R) - rate 3
1-0:3.6.3.255 (@914)
(508) .logical_name PASSED
 <Data>
 <OctetString Value="0100030603FF" />
 </Data>
(509) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(510) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(511) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(512) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 15 - Reactive energy import (+R) - rate 4
1-0:3.6.4.255 (@922)

```

```

(513) .logical_name PASSED
 <Data>
 <OctetString Value="0100030604FF" />
 </Data>
(514) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(515) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(516) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(517) .capture_time PASSED
 <Data>
 <OctetString Value="07D0010106000000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 16 - Reactive energy export (-R) 1-0:4.6.0.255
(@930)
(518) .logical_name PASSED
 <Data>
 <OctetString Value="0100040600FF" />
 </Data>
(519) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(520) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>

```

```

 </Data>
(521) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(522) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 17 - Reactive energy export (-R) - rate 1
1-0:4.6.1.255 (@938)
(523) .logical_name PASSED
 <Data>
 <OctetString Value="0100040601FF" />
 </Data>
(524) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(525) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(526) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(527) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 18 - Reactive energy export (-R) - rate 2
1-0:4.6.2.255 (@946)
(528) .logical_name PASSED
 <Data>

```

```

 <OctetString Value="0100040602FF" />
 </Data>
(529) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(530) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(531) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(532) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 19 - Reactive energy export (-R) - rate 3
1-0:4.6.3.255 (@954)
(533) .logical_name PASSED
 <Data>
 <OctetString Value="0100040603FF" />
 </Data>
(534) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(535) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(536) .status PASSED

```

```

 <Data>
 <Unsigned Value="00" />
 </Data>
(537) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 20 - Reactive energy export (-R) - rate 4
1-0:4.6.4.255 (@962)
(538) .logical_name PASSED
 <Data>
 <OctetString Value="0100040604FF" />
 </Data>
(539) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(540) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>
(541) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(542) .capture_time PASSED
 <Data>
 <OctetString Value="07D001010600000000800000" />
 </Data>

Mngmt Get Maximum Demand Register 21 - Apparent energy import (+VA) 1-0:9.6.0.255
(@970)
(543) .logical_name
INAPPLICABLE
 Optional object is not implemented
(544) .value

```

INAPPLICABLE

Optional object is not implemented  
(545) .scaler\_unit

INAPPLICABLE

Optional object is not implemented  
(546) .status

INAPPLICABLE

Optional object is not implemented  
(547) .capture\_time

INAPPLICABLE

Optional object is not implemented

Mngmt Get Maximum Demand Register 22 - Apparent energy import (+VA) - rate 1

1-0:9.6.1.255 (@978)

(548) .logical\_name

INAPPLICABLE

Optional object is not implemented  
(549) .value

INAPPLICABLE

Optional object is not implemented  
(550) .scaler\_unit

INAPPLICABLE

Optional object is not implemented  
(551) .status

INAPPLICABLE

Optional object is not implemented  
(552) .capture\_time

INAPPLICABLE

Optional object is not implemented

Mngmt Get Maximum Demand Register 23 - Apparent energy import (+VA) - rate 2

1-0:9.6.2.255 (@986)

(553) .logical\_name

INAPPLICABLE

Optional object is not implemented  
(554) .value

INAPPLICABLE

Optional object is not implemented  
(555) .scaler\_unit

INAPPLICABLE

Optional object is not implemented  
(556) .status  
INAPPLICABLE

Optional object is not implemented  
(557) .capture\_time  
INAPPLICABLE

Optional object is not implemented

Mngmt Get Maximum Demand Register 24 - Apparent energy import (+VA) - rate 3  
1-0:9.6.3.255 (@994)

(558) .logical\_name  
INAPPLICABLE  
Optional object is not implemented

(559) .value  
INAPPLICABLE  
Optional object is not implemented

(560) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

(561) .status  
INAPPLICABLE  
Optional object is not implemented

(562) .capture\_time  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Maximum Demand Register 25 - Apparent energy import (+VA) - rate 4  
1-0:9.6.4.255 (@1002)

(563) .logical\_name  
INAPPLICABLE  
Optional object is not implemented

(564) .value  
INAPPLICABLE  
Optional object is not implemented

(565) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

(566) .status  
INAPPLICABLE  
Optional object is not implemented

(567) .capture\_time  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Maximum Demand Register 26 - Apparent energy export (-VA) 1-0:10.6.0.255 (@1010)

(568) .logical\_name  
INAPPLICABLE  
Optional object is not implemented

(569) .value  
INAPPLICABLE  
Optional object is not implemented

(570) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

(571) .status  
INAPPLICABLE  
Optional object is not implemented

(572) .capture\_time  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Maximum Demand Register 27 - Apparent energy export (-VA) - rate 1 1-0:10.6.1.255 (@1018)

(573) .logical\_name  
INAPPLICABLE  
Optional object is not implemented

(574) .value  
INAPPLICABLE  
Optional object is not implemented

(575) .scaler\_unit  
INAPPLICABLE  
Optional object is not implemented

(576) .status  
INAPPLICABLE  
Optional object is not implemented

(577) .capture\_time  
INAPPLICABLE  
Optional object is not implemented

Mngmt Get Maximum Demand Register 28 - Apparent energy export (-VA) - rate 2

1-0:10.6.2.255 (@1026)

(578) .logical\_name

INAPPLICABLE

Optional object is not implemented

(579) .value

INAPPLICABLE

Optional object is not implemented

(580) .scaler\_unit

INAPPLICABLE

Optional object is not implemented

(581) .status

INAPPLICABLE

Optional object is not implemented

(582) .capture\_time

INAPPLICABLE

Optional object is not implemented

Mngmt Get Maximum Demand Register 29 - Apparent energy export (-VA) - rate 3

1-0:10.6.3.255 (@1034)

(583) .logical\_name

INAPPLICABLE

Optional object is not implemented

(584) .value

INAPPLICABLE

Optional object is not implemented

(585) .scaler\_unit

INAPPLICABLE

Optional object is not implemented

(586) .status

INAPPLICABLE

Optional object is not implemented

(587) .capture\_time

INAPPLICABLE

Optional object is not implemented

Mngmt Get Maximum Demand Register 30 - Apparent energy export (-VA) - rate 4

1-0:10.6.4.255 (@1042)

(588) .logical\_name

INAPPLICABLE

Optional object is not implemented  
 (589) .value  
 INAPPLICABLE

Optional object is not implemented  
 (590) .scaler\_unit  
 INAPPLICABLE

Optional object is not implemented  
 (591) .status  
 INAPPLICABLE

Optional object is not implemented  
 (592) .capture\_time  
 INAPPLICABLE

Optional object is not implemented

Mngmt Get Profile status - Load profile with period 1 0-0:96.10.1.255 (@1051)

(593) .logical\_name PASSED  
 <Data>  
     <OctetString Value="0000600A01FF" />  
 </Data>

(594) .status PASSED  
 <Data>  
     <Unsigned Value="00" />  
 </Data>

Mngmt Get Load profile with period 1  
 i.e. General Load Profile 1-0:99.1.0.255 (@1055)

(595) .logical\_name PASSED  
 <Data>  
     <OctetString Value="0100630100FF" />  
 </Data>

(596) .capture\_objects PASSED  
 <Data>  
     <Array Qty="0004" >  
         <Structure Qty="0004" >  
             <LongUnsigned Value="0008" />  
             <OctetString Value="0000010000FF" />  
             <Integer Value="02" />  
             <LongUnsigned Value="0000" />  
         </Structure>  
     <Structure Qty="0004" >

```

 <LongUnsigned Value="0001" />
 <OctetString Value="0000600A01FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010800FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020800FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
</Array>
</Data>
(597) .capture_period PASSED
 <Data>
 <DoubleLongUnsigned Value="0000012C" />
 </Data>
(598) .sort_method PASSED
 <Data>
 <Enum Value="01" />
 </Data>
(599) .sort_object PASSED
 <Data>
 <Structure Qty="0004" >
 <LongUnsigned Value="0000" />
 <OctetString Value="000000000000" />
 <Integer Value="00" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Data>
(600) .entries_in_use PASSED
 <Data>
 <DoubleLongUnsigned Value="00000155" />
 </Data>

```

```

(601) .profile_entries PASSED
 <Data>
 <DoubleLongUnsigned Value="000005A0" />
 </Data>

Mngmt Get Profile status - Load profile with period 2 0-0:96.10.2.255 (@1066)
(602) .logical_name PASSED
 <Data>
 <OctetString Value="0000600A02FF" />
 </Data>

(603) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>

Mngmt Get Load profile with period 2
i.e. Daily Values Profile 1-0:99.2.0.255 (@1070)
(604) .logical_name PASSED
 <Data>
 <OctetString Value="0100630200FF" />
 </Data>

(605) .capture_objects PASSED
 <Data>
 <Array Qty="0004" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600A02FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010800FF" />
 <Integer Value="02" />
 </Structure>
 </Array>
 </Data>

```

```

 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020800FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
</Array>
</Data>
(606) .capture_period PASSED
 <Data>
 <DoubleLongUnsigned Value="00015180" />
 </Data>
(607) .sort_method PASSED
 <Data>
 <Enum Value="01" />
 </Data>
(608) .sort_object PASSED
 <Data>
 <Structure Qty="0004" >
 <LongUnsigned Value="0000" />
 <OctetString Value="000000000000" />
 <Integer Value="00" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Data>
(609) .entries_in_use PASSED
 <Data>
 <DoubleLongUnsigned Value="00000012" />
 </Data>
(610) .profile_entries PASSED
 <Data>
 <DoubleLongUnsigned Value="00000168" />
 </Data>

Mngmt Get Number of power failures in any phase 0-0:96.7.21.255 (@1082)
(611) .logical_name PASSED
 <Data>
 <OctetString Value="0000600715FF" />

```

```

 </Data>
(612) .value PASSED
 <Data>
 <LongUnsigned Value="000B" />
 </Data>

Mngmt Get Number of long power failures in any phase 0-0:96.7.9.255 (@1086)
(613) .logical_name PASSED
 <Data>
 <OctetString Value="0000600709FF" />
 </Data>
(614) .value PASSED
 <Data>
 <LongUnsigned Value="0007" />
 </Data>

Mngmt Get Time threshold for long power failure 0-0:96.7.20.255 (@1090)
(615) .logical_name PASSED
 <Data>
 <OctetString Value="0000600714FF" />
 </Data>
(616) .value PASSED
 <Data>
 <LongUnsigned Value="00B4" />
 </Data>
(617) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="07" />
 </Structure>
 </Data>

Mngmt Get Duration of last long power failure in any phase 0-0:96.7.19.255 (@1096)
(618) .logical_name PASSED
 <Data>
 <OctetString Value="0000600713FF" />
 </Data>
(619) .value PASSED
 <Data>

```

```

 <DoubleLongUnsigned Value="01E9AFA7" />
 </Data>
(620) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="07" />
 </Structure>
 </Data>

Mngmt Get Threshold for voltage sag 1-0:12.31.0.255 (@1102)
(621) .logical_name PASSED
 <Data>
 <OctetString Value="01000C1F00FF" />
 </Data>
(622) .value PASSED
 <Data>
 <LongUnsigned Value="00CF" />
 </Data>
(623) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="23" />
 </Structure>
 </Data>

Mngmt Get Time threshold for voltage sag 1-0:12.43.0.255 (@1108)
(624) .logical_name PASSED
 <Data>
 <OctetString Value="01000C2B00FF" />
 </Data>
(625) .value PASSED
 <Data>
 <LongUnsigned Value="001E" />
 </Data>
(626) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />

```

```

 <Enum Value="07" />
 </Structure>
</Data>

Mngmt Get Number of voltage sags in phase L1 1-0:32.32.0.255 (@1114)
(627) .logical_name PASSED
 <Data>
 <OctetString Value="0100202000FF" />
 </Data>
(628) .value PASSED
 <Data>
 <LongUnsigned Value="0001" />
 </Data>

Mngmt Get Number of voltage sags in phase L2 1-0:52.32.0.255 (@1118)
(629) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(630) .value
INAPPLICABLE
 Object is not required according to OM and/or extensions

Mngmt Get Number of voltage sags in phase L3 1-0:72.32.0.255 (@1122)
(631) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(632) .value
INAPPLICABLE
 Object is not required according to OM and/or extensions

Mngmt Get Duration of last voltage sag in phase L1 1-0:32.33.0.255 (@1126)
(633) .logical_name PASSED
 <Data>
 <OctetString Value="0100202100FF" />
 </Data>
(634) .value PASSED
 <Data>
 <LongUnsigned Value="AFA8" />
 </Data>
(635) .scaler_unit PASSED

```

```
<Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="07" />
 </Structure>
</Data>

Mngmt Get Duration of last voltage sag in phase L2 1-0:52.33.0.255 (@1132)
(636) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(637) .value
INAPPLICABLE
 Object is not required according to OM and/or extensions
(638) .scaler_unit
INAPPLICABLE
 Object is not required according to OM and/or extensions

Mngmt Get Duration of last voltage sag in phase L3 1-0:72.33.0.255 (@1138)
(639) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(640) .value
INAPPLICABLE
 Object is not required according to OM and/or extensions
(641) .scaler_unit
INAPPLICABLE
 Object is not required according to OM and/or extensions

Mngmt Get Magnitude of last voltage sag in phase L1 1-0:32.34.0.255 (@1144)
(642) .logical_name PASSED
 <Data>
 <OctetString Value="0100202200FF" />
 </Data>
(643) .value PASSED
 <Data>
 <LongUnsigned Value="03E8" />
 </Data>
(644) .scaler_unit PASSED
 <Data>
```

```

 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="23" />
 </Structure>
 </Data>

```

```

Mngmt Get Magnitude of last voltage sag in phase L2 1-0:52.34.0.255 (@1150)
(645) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(646) .value
INAPPLICABLE
 Object is not required according to OM and/or extensions
(647) .scaler_unit
INAPPLICABLE
 Object is not required according to OM and/or extensions

```

```

Mngmt Get Magnitude of last voltage sag in phase L3 1-0:72.34.0.255 (@1156)
(648) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(649) .value
INAPPLICABLE
 Object is not required according to OM and/or extensions
(650) .scaler_unit
INAPPLICABLE
 Object is not required according to OM and/or extensions

```

```

Mngmt Get Threshold for voltage swell 1-0:12.35.0.255 (@1162)
(651) .logical_name PASSED
 <Data>
 <OctetString Value="01000C2300FF" />
 </Data>
(652) .value PASSED
 <Data>
 <LongUnsigned Value="00FD" />
 </Data>
(653) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >

```

```

 <Integer Value="00" />
 <Enum Value="23" />
 </Structure>
</Data>

```

```

Mngmt Get Time threshold for voltage swell 1-0:12.44.0.255 (@1168)
(654) .logical_name PASSED
 <Data>
 <OctetString Value="01000C2C00FF" />
 </Data>
(655) .value PASSED
 <Data>
 <LongUnsigned Value="001E" />
 </Data>
(656) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="07" />
 </Structure>
 </Data>

Mngmt Get Number of voltage swells in phase L1 1-0:32.36.0.255 (@1174)
(657) .logical_name PASSED
 <Data>
 <OctetString Value="0100202400FF" />
 </Data>
(658) .value PASSED
 <Data>
 <LongUnsigned Value="0000" />
 </Data>

Mngmt Get Number of voltage swells in phase L2 1-0:52.36.0.255 (@1178)
(659) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(660) .value
INAPPLICABLE
 Object is not required according to OM and/or extensions

```

```
Mngmt Get Number of voltage swells in phase L3 1-0:72.36.0.255 (@1182)
(661) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(662) .value
INAPPLICABLE
 Object is not required according to OM and/or extensions

Mngmt Get Duration of last voltage swell in phase L1 1-0:32.37.0.255 (@1186)
(663) .logical_name
 <Data>
 <OctetString Value="0100202500FF" />
 </Data>
 PASSED
(664) .value
 <Data>
 <LongUnsigned Value="0000" />
 </Data>
 PASSED
(665) .scaler_unit
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="07" />
 </Structure>
 </Data>
 PASSED

Mngmt Get Duration of last voltage swell in phase L2 1-0:52.37.0.255 (@1192)
(666) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
(667) .value
INAPPLICABLE
 Object is not required according to OM and/or extensions
(668) .scaler_unit
INAPPLICABLE
 Object is not required according to OM and/or extensions

Mngmt Get Duration of last voltage swell in phase L3 1-0:72.37.0.255 (@1198)
(669) .logical_name
INAPPLICABLE
 Object is not required according to OM and/or extensions
```

(670) .value  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(671) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get Magnitude of last voltage swell in phase L1 1-0:32.38.0.255 (@1204)

(672) .logical\_name PASSED  
<Data>  
<OctetString Value="0100202600FF" />  
</Data>

(673) .value PASSED  
<Data>  
<LongUnsigned Value="0000" />  
</Data>

(674) .scaler\_unit PASSED  
<Data>  
<Structure Qty="0002" >  
<Integer Value="00" />  
<Enum Value="23" />  
</Structure>  
</Data>

Mngmt Get Magnitude of last voltage swell in phase L2 1-0:52.38.0.255 (@1210)

(675) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(676) .value  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(677) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get Magnitude of last voltage swell in phase L3 1-0:72.38.0.255 (@1216)

(678) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(679) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(680) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Threshold for missing voltage (voltage cut) 1-0:12.39.0.255 (@1222)

(681) .logical\_name PASSED

&lt;Data&gt;

&lt;OctetString Value="01000C2700FF" /&gt;

&lt;/Data&gt;

(682) .value PASSED

&lt;Data&gt;

&lt;LongUnsigned Value="0067" /&gt;

&lt;/Data&gt;

(683) .scaler\_unit PASSED

&lt;Data&gt;

&lt;Structure Qty="0002" &gt;

&lt;Integer Value="00" /&gt;

&lt;Enum Value="23" /&gt;

&lt;/Structure&gt;

&lt;/Data&gt;

Mngmt Get Time threshold for voltage cut 1-0:12.45.0.255 (@1228)

(684) .logical\_name PASSED

&lt;Data&gt;

&lt;OctetString Value="01000C2D00FF" /&gt;

&lt;/Data&gt;

(685) .value PASSED

&lt;Data&gt;

&lt;LongUnsigned Value="001E" /&gt;

&lt;/Data&gt;

(686) .scaler\_unit PASSED

&lt;Data&gt;

&lt;Structure Qty="0002" &gt;

&lt;Integer Value="00" /&gt;

&lt;Enum Value="07" /&gt;

&lt;/Structure&gt;

&lt;/Data&gt;

```
Mngmt Get Power Failure Event Log 1-0:99.97.0.255 (@1234)
(687) .logical_name PASSED
 <Data>
 <OctetString Value="0100636100FF" />
 </Data>
(688) .capture_objects PASSED
 <Data>
 <Array Qty="0002" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0000600713FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
 </Data>
(689) .capture_period PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(690) .sort_method PASSED
 <Data>
 <Enum Value="01" />
 </Data>
(691) .sort_object PASSED
 <Data>
 <Structure Qty="0004" >
 <LongUnsigned Value="0000" />
 <OctetString Value="000000000000" />
 <Integer Value="00" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Data>
(692) .entries_in_use PASSED
```

```

 <Data>
 <DoubleLongUnsigned Value="00000007" />
 </Data>
(693) .profile_entries PASSED
 <Data>
 <DoubleLongUnsigned Value="0000000A" />
 </Data>

Mngmt Get Event Object - Power Quality Log 0-0:96.11.4.255 (@1245)
(694) .logical_name PASSED
 <Data>
 <OctetString Value="0000600B04FF" />
 </Data>
(695) .value PASSED
 <Data>
 <Enum Value="55" />
 </Data>

Mngmt Get Power Quality Log 0-0:99.98.4.255 (@1249)
(696) .logical_name PASSED
 <Data>
 <OctetString Value="0000636204FF" />
 </Data>
(697) .capture_objects PASSED
 <Data>
 <Array Qty="0002" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600B04FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
 </Data>

```

```
(698) .capture_period PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(699) .sort_method PASSED
 <Data>
 <Enum Value="01" />
 </Data>
(700) .sort_object PASSED
 <Data>
 <Structure Qty="0004" >
 <LongUnsigned Value="0000" />
 <OctetString Value="000000000000" />
 <Integer Value="00" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Data>
(701) .entries_in_use PASSED
 <Data>
 <DoubleLongUnsigned Value="0000000D" />
 </Data>
(702) .profile_entries PASSED
 <Data>
 <DoubleLongUnsigned Value="00000064" />
 </Data>
Mngmt Get Instantaneous voltage L1 1-0:32.7.0.255 (@1260)
(703) .logical_name PASSED
 <Data>
 <OctetString Value="0100200700FF" />
 </Data>
(704) .value PASSED
 <Data>
 <LongUnsigned Value="00EF" />
 </Data>
(705) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="23" />
 </Structure>
 </Data>
```

```

 </Structure>
 </Data>

Mngmt Get Average voltage L1 1-0:32.24.0.255 (@1266)
(706) .logical_name PASSED
 <Data>
 <OctetString Value="0100201800FF" />
 </Data>
(707) .value PASSED
 <Data>
 <LongUnsigned Value="0038" />
 </Data>
(708) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="23" />
 </Structure>
 </Data>

Mngmt Get Instantaneous current L1 1-0:31.7.0.255 (@1272)
(709) .logical_name PASSED
 <Data>
 <OctetString Value="01001F0700FF" />
 </Data>
(710) .value PASSED
 <Data>
 <LongUnsigned Value="0000" />
 </Data>
(711) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="21" />
 </Structure>
 </Data>

Mngmt Get Sliding Average current L1 (for fuse supervision) 1-0:31.4.0.255 (@1278)
(712) .logical_name PASSED
 <Data>

```

```

 <OctetString Value="01001F0400FF" />
 </Data>
(713) .current_average_value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(714) .last_average_value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(715) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="21" />
 </Structure>
 </Data>
(716) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(717) .capture_time PASSED
 <Data>
 <OctetString Value="07DC01080704030B00FFC400" />
 </Data>
(718) .start_time_current PASSED
 <Data>
 <OctetString Value="07DC01080704012B00FFC400" />
 </Data>
(719) .period PASSED
 <Data>
 <DoubleLongUnsigned Value="00000001" />
 </Data>
(720) .number_of_periods PASSED
 <Data>
 <LongUnsigned Value="005A" />
 </Data>
Mngmt Get Instantaneous voltage L2 1-0:52.7.0.255 (@1291)
(721) .logical_name

```

INAPPLICABLE

Object is not required according to OM and/or extensions  
(722) .value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(723) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Average voltage L2 1-0:52.24.0.255 (@1297)

(724) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(725) .value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(726) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Instantaneous current L2 1-0:51.7.0.255 (@1303)

(727) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(728) .value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(729) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Sliding Average current L2 (for fuse supervision) 1-0:51.4.0.255 (@1309)

(730) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(731) .current\_average\_value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(732) .last\_average\_value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(733) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(734) .status  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(735) .capture\_time  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(736) .start\_time\_current  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(737) .period  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(738) .number\_of\_periods  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Instantaneous voltage L3 1-0:72.7.0.255 (@1322)  
(739) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(740) .value  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(741) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Average voltage L3 1-0:72.24.0.255 (@1328)  
(742) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(743) .value  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(744) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Instantaneous current L3 1-0:71.7.0.255 (@1334)

(745) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(746) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(747) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Sliding Average current L3 (for fuse supervision) 1-0:71.4.0.255 (@1340)

(748) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(749) .current\_average\_value

INAPPLICABLE

Object is not required according to OM and/or extensions

(750) .last\_average\_value

INAPPLICABLE

Object is not required according to OM and/or extensions

(751) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(752) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(753) .capture\_time

INAPPLICABLE

Object is not required according to OM and/or extensions

(754) .start\_time\_current

INAPPLICABLE

Object is not required according to OM and/or extensions

(755) .period

INAPPLICABLE

Object is not required according to OM and/or extensions

(756) .number\_of\_periods

INAPPLICABLE

Object is not required according to OM and/or extensions

```

Mngmt Get Instantaneous current
(sum over all phases) 1-0:90.7.0.255 (@1353)
(757) .logical_name PASSED
 <Data>
 <OctetString Value="01005A0700FF" />
 </Data>
(758) .value PASSED
 <Data>
 <LongUnsigned Value="0000" />
 </Data>
(759) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="21" />
 </Structure>
 </Data>

Mngmt Get Instantaneous net frequency; any phase 1-0:14.7.0.255 (@1359)
(760) .logical_name
INAPPLICABLE
 Optional object is not implemented
(761) .value
INAPPLICABLE
 Optional object is not implemented
(762) .scaler_unit
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Instantaneous active power (|+A|+|-A|) 1-0:15.7.0.255 (@1365)
(763) .logical_name PASSED
 <Data>
 <OctetString Value="01000F0700FF" />
 </Data>
(764) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>

```

```

(765) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>

Mngmt Get Instantaneous active import power (+A) 1-0:1.7.0.255 (@1371)
(766) .logical_name PASSED
 <Data>
 <OctetString Value="0100010700FF" />
 </Data>
(767) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(768) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>

Mngmt Get Instantaneous active export power (-A) 1-0:2.7.0.255 (@1377)
(769) .logical_name PASSED
 <Data>
 <OctetString Value="0100020700FF" />
 </Data>
(770) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(771) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>

```

```

 </Data>
Mngmt Get Instantaneous reactive import power (+R) 1-0:3.7.0.255 (@1383)
(772) .logical_name PASSED
 <Data>
 <OctetString Value="0100030700FF" />
 </Data>
(773) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(774) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>

Mngmt Get Instantaneous reactive export power (-R) 1-0:4.7.0.255 (@1389)
(775) .logical_name PASSED
 <Data>
 <OctetString Value="0100040700FF" />
 </Data>
(776) .value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(777) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1D" />
 </Structure>
 </Data>

Mngmt Get Instantaneous apparent import power (+VA) 1-0:9.7.0.255 (@1395)
(778) .logical_name
INAPPLICABLE
 Optional object is not implemented

```

```

(779) .value
INAPPLICABLE
 Optional object is not implemented
(780) .scaler_unit
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Instantaneous apparent export power (-VA) 1-0:10.7.0.255 (@1401)
(781) .logical_name
INAPPLICABLE
 Optional object is not implemented
(782) .value
INAPPLICABLE
 Optional object is not implemented
(783) .scaler_unit
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Average Import Power (+A) 1-0:1.24.0.255 (@1407)
(784) .logical_name PASSED
 <Data>
 <OctetString Value="0100011800FF" />
 </Data>
(785) .current_average_value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(786) .last_average_value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(787) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(788) .status PASSED
 <Data>

```

```

 <Unsigned Value="00" />
 </Data>
(789) .capture_time PASSED
 <Data>
 <OctetString Value="07DC01080704030D00FFC400" />
 </Data>
(790) .start_time_current PASSED
 <Data>
 <OctetString Value="07DC01080703310D00FFC400" />
 </Data>
(791) .period PASSED
 <Data>
 <DoubleLongUnsigned Value="0000003C" />
 </Data>
(792) .number_of_periods PASSED
 <Data>
 <LongUnsigned Value="000F" />
 </Data>

Mngmt Get Average Net Power (|+A|-|-A|) 1-0:16.24.0.255 (@1420)
(793) .logical_name
INAPPLICABLE
 Optional object is not implemented
(794) .current_average_value
INAPPLICABLE
 Optional object is not implemented
(795) .last_average_value
INAPPLICABLE
 Optional object is not implemented
(796) .scaler_unit
INAPPLICABLE
 Optional object is not implemented
(797) .status
INAPPLICABLE
 Optional object is not implemented
(798) .capture_time
INAPPLICABLE
 Optional object is not implemented
(799) .start_time_current
INAPPLICABLE
 Optional object is not implemented

```

```

Optional object is not implemented
(800) .period
INAPPLICABLE
Optional object is not implemented
(801) .number_of_periods
INAPPLICABLE
Optional object is not implemented

Mngmt Get Average Total Power (|+A|+|-A|) 1-0:15.24.0.255 (@1433)
(802) .logical_name PASSED
 <Data>
 <OctetString Value="01000F1800FF" />
 </Data>
(803) .current_average_value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(804) .last_average_value PASSED
 <Data>
 <DoubleLongUnsigned Value="00000000" />
 </Data>
(805) .scaler_unit PASSED
 <Data>
 <Structure Qty="0002" >
 <Integer Value="00" />
 <Enum Value="1B" />
 </Structure>
 </Data>
(806) .status PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(807) .capture_time PASSED
 <Data>
 <OctetString Value="07DC01080704040F00FFC400" />
 </Data>
(808) .start_time_current PASSED
 <Data>
 <OctetString Value="07DC01080703310F00FFC400" />
 </Data>

```

```

(809) .period PASSED
 <Data>
 <DoubleLongUnsigned Value="0000003C" />
 </Data>
(810) .number_of_periods PASSED
 <Data>
 <LongUnsigned Value="000F" />
 </Data>

Mngmt Get Instantaneous Power factor (+A/+VA) 1-0:13.7.0.255 (@1446)
(811) .logical_name
INAPPLICABLE
 Optional object is not implemented
(812) .value
INAPPLICABLE
 Optional object is not implemented
(813) .scaler_unit
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Last Average Power factor (+A/+VA) 1-0:13.5.0.255 (@1452)
(814) .logical_name
INAPPLICABLE
 Optional object is not implemented
(815) .value
INAPPLICABLE
 Optional object is not implemented
(816) .scaler_unit
INAPPLICABLE
 Optional object is not implemented
(817) .status
INAPPLICABLE
 Optional object is not implemented
(818) .capture_time
INAPPLICABLE
 Optional object is not implemented

Mngmt Get Minimum Power factor (+A/+VA) 1-0:13.3.0.255 (@1460)
(819) .logical_name
INAPPLICABLE

```

Optional object is not implemented  
(820) .value  
INAPPLICABLE

Optional object is not implemented  
(821) .scaler\_unit  
INAPPLICABLE

Optional object is not implemented  
(822) .status  
INAPPLICABLE

Optional object is not implemented  
(823) .capture\_time  
INAPPLICABLE

Optional object is not implemented

Mngmt Get Measurement Period 3 for Instantaneous values 1-0:0.8.2.255 (@1468)  
(824) .logical\_name  
INAPPLICABLE

Optional object is not implemented  
(825) .value  
INAPPLICABLE

Optional object is not implemented  
(826) .scaler\_unit  
INAPPLICABLE

Optional object is not implemented

Mngmt Get M-Bus master port setup 1 0-0:24.6.0.255 (@1475)  
(827) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(828) .comm\_speed  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus master port setup 2 0-1:24.6.0.255 (@1479)  
(829) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(830) .comm\_speed  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 1 0-1:24.1.0.255 (@1483)  
(831) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(832) .mbus\_port\_reference  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(833) .capture\_definition  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(834) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(835) .primary\_address  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(836) .identification\_number  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(837) .manufacturer\_id  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(838) .version  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(839) .device\_type  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(840) .access\_number  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(841) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(842) .alarm  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 2 0-2:24.1.0.255 (@1505)

(843) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(844) .mbus\_port\_reference  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(845) .capture\_definition  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(846) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(847) .primary\_address  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(848) .identification\_number  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(849) .manufacturer\_id  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(850) .version  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(851) .device\_type  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(852) .access\_number  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(853) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(854) .alarm  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 3 0-3:24.1.0.255 (@1527)  
(855) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(856) .mbus\_port\_reference  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(857) .capture\_definition  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(858) .capture\_period  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(859) .primary\_address  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(860) .identification\_number  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(861) .manufacturer\_id  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(862) .version  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(863) .device\_type  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(864) .access\_number  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(865) .status  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(866) .alarm  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 4 0-4:24.1.0.255 (@1549)  
(867) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(868) .mbus\_port\_reference

INAPPLICABLE

Object is not required according to OM and/or extensions  
(869) .capture\_definition

INAPPLICABLE

Object is not required according to OM and/or extensions  
(870) .capture\_period

INAPPLICABLE

Object is not required according to OM and/or extensions  
(871) .primary\_address

INAPPLICABLE

Object is not required according to OM and/or extensions  
(872) .identification\_number

INAPPLICABLE

Object is not required according to OM and/or extensions  
(873) .manufacturer\_id

INAPPLICABLE

Object is not required according to OM and/or extensions  
(874) .version

INAPPLICABLE

Object is not required according to OM and/or extensions  
(875) .device\_type

INAPPLICABLE

Object is not required according to OM and/or extensions  
(876) .access\_number

INAPPLICABLE

Object is not required according to OM and/or extensions  
(877) .status

INAPPLICABLE

Object is not required according to OM and/or extensions  
(878) .alarm

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 1, instance 1 0-1:24.2.1.255 (@1571)

(879) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(880) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(881) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(882) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(883) .capture\_time  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 1, instance 2 0-1:24.2.2.255 (@1579)  
(884) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(885) .value  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(886) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(887) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(888) .capture\_time  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 1, instance 3 0-1:24.2.3.255 (@1587)  
(889) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(890) .value  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(891) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(892) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(893) .capture\_time  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 1, instance 4 0-1:24.2.4.255 (@1595)

(894) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(895) .value  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(896) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(897) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(898) .capture\_time  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 1 0-2:24.2.1.255 (@1603)

(899) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(900) .value  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(901) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(902) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(903) .capture\_time  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 2 0-2:24.2.2.255 (@1611)

(904) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(905) .value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(906) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions  
(907) .status

INAPPLICABLE

Object is not required according to OM and/or extensions  
(908) .capture\_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 3 0-2:24.2.3.255 (@1619)

(909) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(910) .value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(911) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions  
(912) .status

INAPPLICABLE

Object is not required according to OM and/or extensions  
(913) .capture\_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 4 0-2:24.2.4.255 (@1627)

(914) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(915) .value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(916) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions  
(917) .status

INAPPLICABLE

Object is not required according to OM and/or extensions  
(918) .capture\_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 1 0-3:24.2.1.255 (@1635)

(919) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(920) .value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(921) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions  
(922) .status

INAPPLICABLE

Object is not required according to OM and/or extensions  
(923) .capture\_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 2 0-3:24.2.2.255 (@1643)

(924) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(925) .value

INAPPLICABLE

Object is not required according to OM and/or extensions  
(926) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions  
(927) .status

INAPPLICABLE

Object is not required according to OM and/or extensions  
(928) .capture\_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 3 0-3:24.2.3.255 (@1651)

(929) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(930) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(931) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(932) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(933) .capture\_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 4 0-3:24.2.4.255 (@1659)

(934) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(935) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(936) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(937) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(938) .capture\_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 4, instance 1 0-4:24.2.1.255 (@1667)

(939) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(940) .value  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(941) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(942) .status  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(943) .capture\_time  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 4, instance 2 0-4:24.2.2.255 (@1675)  
(944) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(945) .value  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(946) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(947) .status  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(948) .capture\_time  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 4, instance 3 0-4:24.2.3.255 (@1683)  
(949) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(950) .value  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(951) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(952) .status  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(953) .capture\_time  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 4, instance 4 0-4:24.2.4.255 (@1691)  
(954) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(955) .value  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(956) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(957) .status  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(958) .capture\_time  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 1 0-1:96.1.0.255 (@1699)  
(959) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(960) .value  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 2 0-2:96.1.0.255 (@1703)  
(961) .logical\_name  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(962) .value  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 3 0-3:96.1.0.255 (@1707)  
(963) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(964) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 4 0-4:96.1.0.255 (@1711)

(965) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(966) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 1 0-1:96.1.1.255 (@1715)

(967) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(968) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 2 0-2:96.1.1.255 (@1719)

(969) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(970) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 3 0-3:96.1.1.255 (@1723)

(971) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(972) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 4 0-4:96.1.1.255 (@1727)  
(973) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(974) .value  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get Profile status for M-Bus Master Load profile 1 0-1:96.10.3.255 (@1731)  
(975) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(976) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get Profile status for M-Bus Master Load profile 2 0-2:96.10.3.255 (@1735)  
(977) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(978) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get Profile status for M-Bus Master Load profile 3 0-3:96.10.3.255 (@1739)  
(979) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(980) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get Profile status for M-Bus Master Load profile 4 0-4:96.10.3.255 (@1743)  
(981) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(982) .status  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 1 0-1:24.3.0.255 (@1747)  
(983) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(984) .capture\_objects  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(985) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(986) .sort\_method  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(987) .sort\_object  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(988) .entries\_in\_use  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(989) .profile\_entries  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1758)  
(990) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(991) .capture\_objects  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(992) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(993) .sort\_method  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(994) .sort\_object  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(995) .entries\_in\_use  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(996) .profile\_entries  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 3 0-3:24.3.0.255 (@1769)

(997) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(998) .capture\_objects  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(999) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(1000) .sort\_method  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(1001) .sort\_object  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(1002) .entries\_in\_use  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(1003) .profile\_entries  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 4 0-4:24.3.0.255 (@1780)

(1004) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(1005) .capture\_objects  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(1006) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(1007) .sort\_method  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1008) .sort\_object  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1009) .entries\_in\_use  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1010) .profile\_entries  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1791)  
(1011) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1012) .output\_state  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1013) .control\_state  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1014) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1799)  
(1015) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1016) .output\_state  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1017) .control\_state  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1018) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1807)  
(1019) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1020) .output\_state  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1021) .control\_state  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1022) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1815)  
(1023) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1024) .output\_state  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1025) .control\_state  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1026) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Disconnect control scheduler 0-1:15.0.1.255 (@1823)  
(1027) .logical\_name  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1028) .executed\_script  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1029) .type  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(1030) .execution\_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Disconnecter script table 0-1:10.0.106.255 (@1829)

(1031) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(1032) .scripts

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Event Objects - M-Bus Master Control logs 1 0-1:96.11.4.255 (@1834)

(1033) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(1034) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Event Objects - M-Bus Master Control logs 2 0-2:96.11.4.255 (@1838)

(1035) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(1036) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Event Objects - M-Bus Master Control logs 3 0-3:96.11.4.255 (@1842)

(1037) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(1038) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Event Objects - M-Bus Master Control logs 4 0-4:96.11.4.255 (@1846)

(1039) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(1040) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 1 0-1:24.5.0.255 (@1850)

(1041) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(1042) .capture\_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(1043) .capture\_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(1044) .sort\_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(1045) .sort\_object

INAPPLICABLE

Object is not required according to OM and/or extensions

(1046) .entries\_in\_use

INAPPLICABLE

Object is not required according to OM and/or extensions

(1047) .profile\_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 2 0-2:24.5.0.255 (@1861)

(1048) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(1049) .capture\_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(1050) .capture\_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(1051) .sort\_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(1052) .sort\_object

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1053) .entries\_in\_use

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1054) .profile\_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 3 0-3:24.5.0.255 (@1872)

(1055) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1056) .capture\_objects

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1057) .capture\_period

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1058) .sort\_method

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1059) .sort\_object

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1060) .entries\_in\_use

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1061) .profile\_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 4 0-4:24.5.0.255 (@1883)

(1062) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1063) .capture\_objects

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1064) .capture\_period

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1065) .sort\_method

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1066) .sort\_object

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1067) .entries\_in\_use

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1068) .profile\_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Event Object - M-Bus Event Log 0-0:96.11.3.255 (@1894)

(1069) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1070) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Event Log 0-0:99.98.3.255 (@1898)

(1071) .logical\_name

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1072) .capture\_objects

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1073) .capture\_period

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1074) .sort\_method

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1075) .sort\_object

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1076) .entries\_in\_use

INAPPLICABLE

Object is not required according to OM and/or extensions  
(1077) .profile\_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get IEC local port setup - IEC Optical port 0-0:20.0.0.255 (@1910)

(1078) .logical\_name

INAPPLICABLE

Optional object is not implemented

(1079) .default\_mode

INAPPLICABLE

Optional object is not implemented

(1080) .default\_baud

INAPPLICABLE

Optional object is not implemented

(1081) .prop\_baud

INAPPLICABLE

Optional object is not implemented

(1082) .response\_time

INAPPLICABLE

Optional object is not implemented

(1083) .device\_addr

INAPPLICABLE

Optional object is not implemented

Mngmt Get IEC HDLC setup - HDLC Optical port 0-0:22.0.0.255 (@1921)

(1084) .logical\_name

PASSED

<Data>

<OctetString Value="0000160000FF" />

</Data>

(1085) .comm\_speed

PASSED

<Data>

<Enum Value="05" />

</Data>

(1086) .window\_size\_transmit

PASSED

<Data>

<Unsigned Value="01" />

</Data>

(1087) .window\_size\_receive

PASSED

```
<Data>
 <Unsigned Value="01" />
</Data>
(1088) .max_info_field_lenght_transmit PASSED
<Data>
 <LongUnsigned Value="0080" />
</Data>
(1089) .max_info_field_lenght_receive PASSED
<Data>
 <LongUnsigned Value="0080" />
</Data>
(1090) .inter_octet_time_out PASSED
<Data>
 <LongUnsigned Value="0096" />
</Data>
(1091) .inactivity_time_out PASSED
<Data>
 <LongUnsigned Value="0078" />
</Data>
(1092) .device_address PASSED
<Data>
 <LongUnsigned Value="0011" />
</Data>

Mngmt Get S-FSK Phy&MAC setup 0-0:26.0.0.255 (@1933)
(1093) .logical_name PASSED
<Data>
 <OctetString Value="00001A0000FF" />
</Data>
(1094) .initiator_electrical_phase PASSED
<Data>
 <Enum Value="00" />
</Data>
(1095) .delta_electrical_phase PASSED
<Data>
 <Enum Value="04" />
</Data>
(1096) .max_receiving_gain PASSED
<Data>
 <Unsigned Value="2A" />
```

```
(1097) </Data> .max_transmitting_gain PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(1098) </Data> .search_initiator_gain PASSED
 <Data>
 <Unsigned Value="62" />
 </Data>
(1099) </Data> .frequencies PASSED
 <Data>
 <Structure Qty="0002" >
 <DoubleLongUnsigned Value="0000F744" />
 <DoubleLongUnsigned Value="00012110" />
 </Structure>
 </Data>
(1100) </Data> .mac_address PASSED
 <Data>
 <LongUnsigned Value="0006" />
 </Data>
(1101) </Data> .mac_group_addresses PASSED
 <Data>
 <Array Qty="0005" >
 <LongUnsigned Value="0000" />
 <LongUnsigned Value="0000" />
 <LongUnsigned Value="0000" />
 <LongUnsigned Value="0000" />
 <LongUnsigned Value="0000" />
 </Array>
 </Data>
(1102) </Data> .repeater PASSED
 <Data>
 <Enum Value="02" />
 </Data>
(1103) </Data> .repeater_status PASSED
 <Data>
 <Bool Value="01" />
 </Data>
(1104) </Data> .min_delta_credit PASSED
 <Data>
```

```

 <Unsigned Value="00" />
 </Data>
(1105) .initiator_mac_address PASSED
 <Data>
 <LongUnsigned Value="0C00" />
 </Data>
(1106) .synchronization_locked PASSED
 <Data>
 <Bool Value="01" />
 </Data>
(1107) .transmission_speed PASSED
 <Data>
 <Enum Value="03" />
 </Data>

Mngmt Get S-FSK Active Initiator 0-0:26.1.0.255 (@1950)
(1108) .logical_name PASSED
 <Data>
 <OctetString Value="00001A0100FF" />
 </Data>
(1109) .active_initiator PASSED
 <Data>
 <Structure Qty="0003" >
 <OctetString Value="4C475A4954000002" />
 <LongUnsigned Value="0C00" />
 <Unsigned Value="01" />
 </Structure>
 </Data>

Mngmt Get S-FSK MAC synchronisation timeouts 0-0:26.2.0.255 (@1955)
(1110) .logical_name PASSED
 <Data>
 <OctetString Value="00001A0200FF" />
 </Data>
(1111) .search_initiator_timeout PASSED
 <Data>
 <LongUnsigned Value="0000" />
 </Data>
(1112) .synchronization_confirmation_timeout PASSED
 <Data>

```

```

 <LongUnsigned Value="0005" />
 </Data>
(1113) .timeout_not_addressed PASSED
 <Data>
 <LongUnsigned Value="0168" />
 </Data>
(1114) .timeout_frame_not_OK PASSED
 <Data>
 <LongUnsigned Value="001E" />
 </Data>

Mngmt Get S-FSK MAC counters 0-0:26.3.0.255 (@1962)
(1115) .logical_name PASSED
 <Data>
 <OctetString Value="00001A0300FF" />
 </Data>
(1116) .synchronization_register PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0C00" />
 <DoubleLongUnsigned Value="00000323" />
 </Structure>
 </Array>
 </Data>
(1117) .desynchronization_listing PASSED
 <Data>
 <Structure Qty="0005" >
 <DoubleLongUnsigned Value="00000001" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="0000031D" />
 <DoubleLongUnsigned Value="00000005" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 </Data>
(1118) .broadcast_frames_counter PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0C00" />

```

```

 <DoubleLongUnsigned Value="0000000F" />
 </Structure>
</Array>
</Data>
(1119) .repetitions_counter PASSED
 <Data>
 <DoubleLongUnsigned Value="000001D1" />
 </Data>
(1120) .transmissions_counter PASSED
 <Data>
 <DoubleLongUnsigned Value="00000E75" />
 </Data>
(1121) .CRC_OK_frames_counter PASSED
 <Data>
 <DoubleLongUnsigned Value="00000F0B" />
 </Data>
(1122) .CRC_NOK_frames_counter PASSED
 <Data>
 <DoubleLongUnsigned Value="00000001" />
 </Data>

Mngmt Get S-FSK IEC 61334-4-32 LLC Setup 0-0:26.5.0.255 (@1973)
(1123) .logical_name PASSED
 <Data>
 <OctetString Value="00001A0500FF" />
 </Data>
(1124) .max_frame_length PASSED
 <Data>
 <Unsigned Value="F2" />
 </Data>
(1125) .reply_status_list PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Unsigned Value="00" />
 <Unsigned Value="07" />
 </Structure>
 </Array>
 </Data>

```

Mngmt Get S-FSK Reporting system list 0-0:26.6.0.255 (@1978)  
(1126) .logical\_name  
INAPPLICABLE  
Optional object is not implemented  
(1127) .reporting\_system\_list  
INAPPLICABLE  
Optional object is not implemented

\*\*\*\*\*  
Test Case 7 : Set mngmt attributes, 189 item(s)  
\*\*\*\*\*

Mngmt Set Current association 0-0:40.0.0.255 (@9)  
(1) .authentication\_mechanism\_name  
INAPPLICABLE  
Optional access right not available  
(2) .secret  
INAPPLICABLE  
Optional access right not available

Mngmt Set Security setup 0-0:43.0.0.255 (@24) PASSED  
(3) .security\_suite  
    <Data>  
        <Enum Value="00" />  
    </Data>

Mngmt Set Device ID 2 0-0:96.1.1.255 (@50) PASSED  
(4) .value  
    <Data>  
        <OctetString Value="\ " />  
    </Data>

Mngmt Set Device ID 3 0-0:96.1.2.255 (@54) PASSED  
(5) .value  
    <Data>  
        <OctetString Value="\ " />  
    </Data>

Mngmt Set Device ID 4 0-0:96.1.3.255 (@58) PASSED  
(6) .value

```

 <Data>
 <OctetString Value="\\" />
 </Data>

Mngmt Set Device ID 5 0-0:96.1.4.255 (@62)
(7) .value PASSED
 <Data>
 <OctetString Value="\\" />
 </Data>

Mngmt Set Clock 0-0:1.0.0.255 (@75)
(8) .time PASSED
 <Data>
 <OctetString Value="07DC010807032C1300FFC400" />
 </Data>
(9) .time_zone PASSED
 <Data>
 <Long Value="FFC4" />
 </Data>
(10) .daylights_savings_begin PASSED
 <Data>
 <OctetString Value="FFFF03FE07020000008000FF" />
 </Data>
(11) .daylights_savings_end PASSED
 <Data>
 <OctetString Value="FFFF0AFE07030000008000FF" />
 </Data>
(12) .daylights_savings_deviation PASSED
 <Data>
 <Integer Value="3C" />
 </Data>
(13) .daylights_savings_enabled PASSED
 <Data>
 <Bool Value="01" />
 </Data>

Mngmt Set Clock Time Shift Limit 1-0:0.9.11.255 (@94)
(14) .value PASSED
 <Data>
 <Unsigned Value="3C" />

```

```

</Data>
Mngmt Set Activity Calendar 0-0:13.0.0.255 (@100)
(15) .calendar_name_passive PASSED
 <Data>
 <OctetString Value="\CNP_4FF3" />
 </Data>
(16) .season_profile_passive PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <OctetString Value="01" />
 <OctetString Value="FFFF0101FF000000008000FF" />
 <OctetString Value="01" />
 </Structure>
 </Array>
 </Data>
(17) .week_profile_table_passive PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0008" >
 <OctetString Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 </Structure>
 </Array>
 </Data>
(18) .day_profile_table_passive PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Unsigned Value="01" />
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <OctetString Value="00000000" />
 </Structure>
 </Array>
 </Structure>
 </Array>
 </Data>

```

```

 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0001" />
 </Structure>
<Structure Qty="0003" >
 <OctetString Value="04000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0002" />
</Structure>
<Structure Qty="0003" >
 <OctetString Value="08000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0003" />
</Structure>
<Structure Qty="0003" >
 <OctetString Value="0C000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0004" />
</Structure>
<Structure Qty="0003" >
 <OctetString Value="10000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0001" />
</Structure>
</Array>
</Structure>
</Array>
</Data>
(19) .activate_passive_calendar_time PASSED
 <Data>
 <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
 </Data>

Mngmt Set Special Days Table 0-0:11.0.0.255 (@113)
(20) .entries PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <LongUnsigned Value="0001" />
 <OctetString Value="FFFF0107FF" />
 <Unsigned Value="02" />
 </Structure>
 </Array>
 </Data>

```

```

 </Structure>
 </Array>
</Data>

```

Mngmt Set Register activation - Energy 0-0:14.0.1.255 (@117)  
 (21) .register\_assignment  
 INAPPLICABLE

Optional access right not available  
 (22) .mask\_list

PASSED

```

 <Data>
 <Array Qty="0004" >
 <Structure Qty="0002" >
 <OctetString Value="\Tariff1" />
 <Array Qty="0008" >
 <Unsigned Value="01" />
 <Unsigned Value="05" />
 <Unsigned Value="09" />
 <Unsigned Value="0D" />
 <Unsigned Value="11" />
 <Unsigned Value="15" />
 <Unsigned Value="19" />
 <Unsigned Value="1D" />
 </Array>
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="\Tariff2" />
 <Array Qty="0008" >
 <Unsigned Value="02" />
 <Unsigned Value="06" />
 <Unsigned Value="0A" />
 <Unsigned Value="0E" />
 <Unsigned Value="12" />
 <Unsigned Value="16" />
 <Unsigned Value="1A" />
 <Unsigned Value="1E" />
 </Array>
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="\Tariff3" />
 <Array Qty="0008" >

```

```
<Unsigned Value="03" />
<Unsigned Value="07" />
<Unsigned Value="0B" />
<Unsigned Value="0F" />
<Unsigned Value="13" />
<Unsigned Value="17" />
<Unsigned Value="1B" />
<Unsigned Value="1F" />
</Array>
</Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff4" />
 <Array Qty="0008" >
 <Unsigned Value="04" />
 <Unsigned Value="08" />
 <Unsigned Value="0C" />
 <Unsigned Value="10" />
 <Unsigned Value="14" />
 <Unsigned Value="18" />
 <Unsigned Value="1C" />
 <Unsigned Value="20" />
 </Array>
</Structure>
</Array>
</Data>
```

Mngmt Set Register activation - Maximum Demand 0-0:14.0.2.255 (@123)  
(23) .register\_assignment  
INAPPLICABLE

Optional access right not available  
(24) .mask\_list

PASSED

```
<Data>
 <Array Qty="0004" >
 <Structure Qty="0002" >
 <OctetString Value="\Tariff1" />
 <Array Qty="0004" >
 <Unsigned Value="01" />
 <Unsigned Value="05" />
 <Unsigned Value="09" />
 <Unsigned Value="0D" />
 </Array>
 </Structure>
 </Array>
```

```

 </Array>
 </Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff2" />
 <Array Qty="0004" >
 <Unsigned Value="02" />
 <Unsigned Value="06" />
 <Unsigned Value="0A" />
 <Unsigned Value="0E" />
 </Array>
</Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff3" />
 <Array Qty="0004" >
 <Unsigned Value="03" />
 <Unsigned Value="07" />
 <Unsigned Value="0B" />
 <Unsigned Value="0F" />
 </Array>
</Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff4" />
 <Array Qty="0004" >
 <Unsigned Value="04" />
 <Unsigned Value="08" />
 <Unsigned Value="0C" />
 <Unsigned Value="10" />
 </Array>
</Structure>
</Array>
</Data>

```

Mngmt Set Tariffication script table 0-0:10.0.100.255 (@129)  
 (25) .scripts

PASSED

```

 <_Data>
 <Array Qty="0004" >
 <Structure Qty="0002" >
 <LongUnsigned Value="0001" />
 <Array Qty="0002" >
 <Structure Qty="0005" >

```

```
<Enum Value="01" />
<LongUnsigned Value="0006" />
<OctetString Value="00000E0001FF" />
<Integer Value="04" />
<OctetString Value="\Tariff1" />
</Structure>
<Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0002FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff1" />
</Structure>
</Array>
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0002" />
 <Array Qty="0002" >
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0001FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff2" />
 </Structure>
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0002FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff2" />
 </Structure>
 </Array>
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0003" />
 <Array Qty="0002" >
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
```

```

 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="00000E0001FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff3" />
 </Structure>
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0002FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff3" />
 </Structure>
 </Array>
</Structure>
<Structure Qty="0002" >
 <LongUnsigned Value="0004" />
 <Array Qty="0002" >
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0001FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff4" />
 </Structure>
 <Structure Qty="0005" >
 <Enum Value="01" />
 <LongUnsigned Value="0006" />
 <OctetString Value="00000E0002FF" />
 <Integer Value="04" />
 <OctetString Value="\Tariff4" />
 </Structure>
 </Array>
</Structure>
</Array>
</_Data>

```

```

Mngmt Set End of billing period 1 scheduler 0-0:15.0.0.255 (@140)
(26) .type
INAPPLICABLE
 Optional access right not available
(27) .execution_time

```

PASSED

```

<Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <OctetString Value="00000000" />
 <OctetString Value="FFFFFF01FF" />
 </Structure>
 </Array>
</Data>

```

Mngmt Set Data of billing period 1 0-0:98.1.0.255 (@146)  
 (28) .capture\_objects

PASSED

```

<Data>
 <Array Qty="0005" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010801FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010802FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020801FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020802FF" />
 </Structure>
 </Array>
</Data>

```

```
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
</Array>
</Data>

Mngmt Set Disconnect control scheduler 0-0:15.0.1.255 (@158)
(29) .executed_script PASSED
 <Data>
 <Structure Qty="0002" >
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0002" />
 </Structure>
 </Data>
(30) .type
INAPPLICABLE
 Optional access right not available
(31) .execution_time PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <OctetString Value="0C0A0000" />
 <OctetString Value="FFFFFFFF" />
 </Structure>
 </Array>
 </Data>

Mngmt Set Disconnect control 0-0:96.3.10.255 (@169)
(32) .control_mode PASSED
 <Data>
 <Enum Value="06" />
 </Data>

Mngmt Set Disconnect Control Log 0-0:99.98.2.255 (@181)
(33) .capture_objects
INAPPLICABLE
 Optional access right not available

Mngmt Set Load Mgmt - Relay control 1 0-1:96.3.10.255 (@197)
(34) .control_mode
```

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set Load Mgmt - Relay control 2 0-2:96.3.10.255 (@205)

(35) .control\_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set Limiter 0-0:17.0.0.255 (@213)

(36) .monitored\_value

PASSED

```
<Data>
 <Structure Qty="0003" >
 <LongUnsigned Value="0003" />
 <OctetString Value="01005A0700FF" />
 <Integer Value="02" />
 </Structure>
</Data>
```

(37) .threshold\_normal

PASSED

```
<Data>
 <LongUnsigned Value="0000" />
</Data>
```

(38) .treshold\_emergency

PASSED

```
<Data>
 <LongUnsigned Value="0000" />
</Data>
```

(39) .min\_over\_threshold\_duration

PASSED

```
<Data>
 <DoubleLongUnsigned Value="000000B4" />
</Data>
```

(40) .min\_under\_threshold\_duration

PASSED

```
<Data>
 <DoubleLongUnsigned Value="000000B4" />
</Data>
```

(41) .emergency\_profile

PASSED

```
<Data>
 <Structure Qty="0003" >
 <LongUnsigned Value="0000" />
 <OctetString Value="0000000000000000000008000FF" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
```

```

 </Data>
(42) .emergency_profile_group_id_list PASSED
 <Data>
 <Array Qty="0000" >
 </Array>
 </Data>
(43) .actions PASSED
 <Data>
 <Structure Qty="0002" >
 <Structure Qty="0002" >
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0001" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0002" />
 </Structure>
 </Structure>
 </Data>

Mngmt Set Supervision monitor 1 - Fuse supervision L1 1-0:31.4.0.255 (@226)
(44) .thresholds PASSED
 <Data>
 <Array Qty="0001" >
 <DoubleLongUnsigned Value="00000064" />
 </Array>
 </Data>
(45) .monitored_value PASSED
 <Data>
 <Structure Qty="0003" >
 <LongUnsigned Value="0005" />
 <OctetString Value="01001F0400FF" />
 <Integer Value="02" />
 </Structure>
 </Data>
(46) .actions PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Structure Qty="0002" >

```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0001" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="00000A006AFF" />
 <LongUnsigned Value="0002" />
 </Structure>
 </Structure>
</Array>
</Data>
```

```
Mngmt Set Supervision monitor 2 - Fuse supervision L2 1-0:51.4.0.255 (@232)
(47) .thresholds
INAPPLICABLE
 Object is not required according to OM and/or extensions
(48) .monitored_value
INAPPLICABLE
 Object is not required according to OM and/or extensions
(49) .actions
INAPPLICABLE
 Object is not required according to OM and/or extensions
```

```
Mngmt Set Supervision monitor 3 - Fuse supervision L3 1-0:71.4.0.255 (@238)
(50) .thresholds
INAPPLICABLE
 Object is not required according to OM and/or extensions
(51) .monitored_value
INAPPLICABLE
 Object is not required according to OM and/or extensions
(52) .actions
INAPPLICABLE
 Object is not required according to OM and/or extensions
```

```
Mngmt Set Error Register 0-0:97.97.0.255 (@245)
(53) .value
 <Data>
 <DoubleLongUnsigned Value="00000020" />
 </Data>
```

PASSED

```
Mngmt Set Alarm Register 0-0:97.98.0.255 (@249)
```

(54) .value PASSED  
    <Data>  
        <DoubleLongUnsigned Value="00000000" />  
    </Data>

Mngmt Set Alarm Filter 0-0:97.98.10.255 (@253)

(55) .value PASSED  
    <Data>  
        <DoubleLongUnsigned Value="00FF3F03" />  
    </Data>

Mngmt Set Standard Event Log 0-0:99.98.0.255 (@261)

(56) .capture\_objects  
INAPPLICABLE  
    Optional access right not available

Mngmt Set Fraud Detection Log 0-0:99.98.1.255 (@276)

(57) .capture\_objects  
INAPPLICABLE  
    Optional access right not available

Mngmt Set Consumer Message Text 0-0:96.13.0.255 (@288)

(58) .value PASSED  
    <Data>  
        <OctetString Value="\12345678" />  
    </Data>

Mngmt Set Consumer Message Code 0-0:96.13.1.255 (@292)

(59) .value PASSED  
    <Data>  
        <OctetString Value="\ " />  
    </Data>

Mngmt Set Image transfer 0-0:44.0.0.255 (@297)

(60) .image\_transfer\_enabled PASSED  
    <Data>  
        <Bool Value="01" />  
    </Data>

Mngmt Set Image transfer activation scheduler 0-0:15.0.2.255 (@310)

```

(61) .type
INAPPLICABLE
 Optional access right not available
(62) .execution_time
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <OctetString Value="0E0E0000" />
 <OctetString Value="07DC010706" />
 </Structure>
 </Array>
 </Data>

Mngmt Set Demand Register 1 - Active energy import (+A) 1-0:1.4.0.255 (@684)
(63) .period
 <Data>
 <DoubleLongUnsigned Value="00000384" />
 </Data>
(64) .number_of_periods
 <Data>
 <LongUnsigned Value="0001" />
 </Data>

Mngmt Set Demand Register 2 - Active energy export (-A) 1-0:2.4.0.255 (@697)
(65) .period
 <Data>
 <DoubleLongUnsigned Value="00000384" />
 </Data>
(66) .number_of_periods
 <Data>
 <LongUnsigned Value="0001" />
 </Data>

Mngmt Set Demand Register 3 - Reactive energy import (+R) 1-0:3.4.0.255 (@710)
(67) .period
 <Data>
 <DoubleLongUnsigned Value="00000384" />
 </Data>
(68) .number_of_periods
 <Data>

```

```

 <LongUnsigned Value="0001" />
 </Data>

Mngmt Set Demand Register 4 - Reactive energy export (-R) 1-0:4.4.0.255 (@723)
(69) .period PASSED
 <Data>
 <DoubleLongUnsigned Value="00000384" />
 </Data>
(70) .number_of_periods PASSED
 <Data>
 <LongUnsigned Value="0001" />
 </Data>

Mngmt Set Demand Register 5 - Apparent energy import (+VA) 1-0:9.4.0.255 (@736)
(71) .period
INAPPLICABLE
 Optional object is not implemented
(72) .number_of_periods
INAPPLICABLE
 Optional object is not implemented

Mngmt Set Demand Register 6 - Apparent energy export (-VA) 1-0:10.4.0.255 (@749)
(73) .period
INAPPLICABLE
 Optional object is not implemented
(74) .number_of_periods
INAPPLICABLE
 Optional object is not implemented

Mngmt Set Load profile with period 1
i.e. General Load Profile 1-0:99.1.0.255 (@1055)
(75) .capture_objects PASSED
 <Data>
 <Array Qty="0004" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
 </Data>

```

```

 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600A01FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010800FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020800FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
</Array>
</Data>
(76) .capture_period PASSED
 <Data>
 <DoubleLongUnsigned Value="0000012C" />
 </Data>

```

```

Mngmt Set Load profile with period 2
i.e. Daily Values Profile 1-0:99.2.0.255 (@1070)
(77) .capture_objects PASSED
 <Data>
 <Array Qty="0004" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600A02FF" />
 <Integer Value="02" />
 </Structure>
 </Array>
 </Data>

```

```

 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010800FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020800FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
</Array>
</Data>
(78) .capture_period PASSED
 <Data>
 <DoubleLongUnsigned Value="00015180" />
 </Data>

Mngmt Set Time threshold for long power failure 0-0:96.7.20.255 (@1090)
(79) .value PASSED
 <Data>
 <LongUnsigned Value="00B4" />
 </Data>

Mngmt Set Threshold for voltage sag 1-0:12.31.0.255 (@1102)
(80) .value PASSED
 <Data>
 <LongUnsigned Value="00CF" />
 </Data>

Mngmt Set Time threshold for voltage sag 1-0:12.43.0.255 (@1108)
(81) .value PASSED
 <Data>
 <LongUnsigned Value="001E" />
 </Data>

Mngmt Set Threshold for voltage swell 1-0:12.35.0.255 (@1162)

```

(82) .value PASSED  
    <Data>  
        <LongUnsigned Value="00FD" />  
    </Data>

Mngmt Set Time threshold for voltage swell 1-0:12.44.0.255 (@1168)

(83) .value PASSED  
    <Data>  
        <LongUnsigned Value="001E" />  
    </Data>

Mngmt Set Threshold for missing voltage (voltage cut) 1-0:12.39.0.255 (@1222)

(84) .value PASSED  
    <Data>  
        <LongUnsigned Value="0067" />  
    </Data>

Mngmt Set Time threshold for voltage cut 1-0:12.45.0.255 (@1228)

(85) .value PASSED  
    <Data>  
        <LongUnsigned Value="001E" />  
    </Data>

Mngmt Set Power Failure Event Log 1-0:99.97.0.255 (@1234)

(86) .capture\_objects  
INAPPLICABLE  
    Optional access right not available

Mngmt Set Power Quality Log 0-0:99.98.4.255 (@1249)

(87) .capture\_objects  
INAPPLICABLE  
    Optional access right not available

Mngmt Set Sliding Average current L1 (for fuse supervision) 1-0:31.4.0.255 (@1278)

(88) .number\_of\_periods PASSED  
    <Data>  
        <LongUnsigned Value="005A" />  
    </Data>

Mngmt Set Sliding Average current L2 (for fuse supervision) 1-0:51.4.0.255 (@1309)

(89) .number\_of\_periods  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set Sliding Average current L3 (for fuse supervision) 1-0:71.4.0.255 (@1340)

(90) .number\_of\_periods  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set Average Import Power (+A) 1-0:1.24.0.255 (@1407) PASSED

(91) .number\_of\_periods  
<Data>  
<LongUnsigned Value="000F" />  
</Data>

Mngmt Set Average Net Power (|+A|-|-A|) 1-0:16.24.0.255 (@1420)

(92) .number\_of\_periods  
INAPPLICABLE  
Optional object is not implemented

Mngmt Set Average Total Power (|+A|+|-A|) 1-0:15.24.0.255 (@1433) PASSED

(93) .number\_of\_periods  
<Data>  
<LongUnsigned Value="000F" />  
</Data>

Mngmt Set Measurement Period 3 for Instantaneous values 1-0:0.8.2.255 (@1468)

(94) .value  
INAPPLICABLE  
Optional object is not implemented

Mngmt Set M-Bus client channel 1 0-1:24.1.0.255 (@1483)

(95) .mbus\_port\_reference  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(96) .capture\_definition  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(97) .capture\_period  
INAPPLICABLE

Object is not required according to OM and/or extensions  
(98) .primary\_address  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus client channel 2 0-2:24.1.0.255 (@1505)  
(99) .mbus\_port\_reference  
INAPPLICABLE

Object is not required according to OM and/or extensions

(100) .capture\_definition  
INAPPLICABLE

Object is not required according to OM and/or extensions

(101) .capture\_period  
INAPPLICABLE

Object is not required according to OM and/or extensions

(102) .primary\_address  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus client channel 3 0-3:24.1.0.255 (@1527)  
(103) .mbus\_port\_reference  
INAPPLICABLE

Object is not required according to OM and/or extensions

(104) .capture\_definition  
INAPPLICABLE

Object is not required according to OM and/or extensions

(105) .capture\_period  
INAPPLICABLE

Object is not required according to OM and/or extensions

(106) .primary\_address  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus client channel 4 0-4:24.1.0.255 (@1549)  
(107) .mbus\_port\_reference  
INAPPLICABLE

Object is not required according to OM and/or extensions

(108) .capture\_definition  
INAPPLICABLE

Object is not required according to OM and/or extensions

(109) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions

(110) .primary\_address  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 1, instance 1 0-1:24.2.1.255 (@1571)  
(111) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 1, instance 2 0-1:24.2.2.255 (@1579)  
(112) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 1, instance 3 0-1:24.2.3.255 (@1587)  
(113) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 1, instance 4 0-1:24.2.4.255 (@1595)  
(114) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 2, instance 1 0-2:24.2.1.255 (@1603)  
(115) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 2, instance 2 0-2:24.2.2.255 (@1611)  
(116) .scaler\_unit  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 2, instance 3 0-2:24.2.3.255 (@1619)  
(117) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 2, instance 4 0-2:24.2.4.255 (@1627)  
(118) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 3, instance 1 0-3:24.2.1.255 (@1635)  
(119) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 3, instance 2 0-3:24.2.2.255 (@1643)  
(120) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 3, instance 3 0-3:24.2.3.255 (@1651)  
(121) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 3, instance 4 0-3:24.2.4.255 (@1659)  
(122) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 4, instance 1 0-4:24.2.1.255 (@1667)  
(123) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 4, instance 2 0-4:24.2.2.255 (@1675)  
(124) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 4, instance 3 0-4:24.2.3.255 (@1683)  
(125) .scaler\_unit  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 4, instance 4 0-4:24.2.4.255 (@1691)  
(126) .scaler\_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 1 channel 1 0-1:96.1.0.255 (@1699)  
(127) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 1 channel 2 0-2:96.1.0.255 (@1703)  
(128) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 1 channel 3 0-3:96.1.0.255 (@1707)  
(129) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 1 channel 4 0-4:96.1.0.255 (@1711)  
(130) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 2 channel 1 0-1:96.1.1.255 (@1715)  
(131) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 2 channel 2 0-2:96.1.1.255 (@1719)  
(132) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 2 channel 3 0-3:96.1.1.255 (@1723)  
(133) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 2 channel 4 0-4:96.1.1.255 (@1727)  
(134) .value  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Load profile for channel 1 0-1:24.3.0.255 (@1747)  
(135) .capture\_objects  
INAPPLICABLE

Object is not required according to OM and/or extensions

(136) .capture\_period  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1758)  
(137) .capture\_objects  
INAPPLICABLE

Object is not required according to OM and/or extensions

(138) .capture\_period  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Load profile for channel 3 0-3:24.3.0.255 (@1769)  
(139) .capture\_objects  
INAPPLICABLE

Object is not required according to OM and/or extensions

(140) .capture\_period  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Load profile for channel 4 0-4:24.3.0.255 (@1780)  
(141) .capture\_objects  
INAPPLICABLE

Object is not required according to OM and/or extensions

(142) .capture\_period  
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1791)

(143) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
  
Mngmt Set M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1799)  
(144) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
  
Mngmt Set M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1807)  
(145) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
  
Mngmt Set M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1815)  
(146) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
  
Mngmt Set M-Bus Disconnect control scheduler 0-1:15.0.1.255 (@1823)  
(147) .executed\_script  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(148) .type  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
(149) .execution\_time  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
  
Mngmt Set M-Bus Master Control log object 1 0-1:24.5.0.255 (@1850)  
(150) .capture\_objects  
INAPPLICABLE  
Object is not required according to OM and/or extensions  
  
Mngmt Set M-Bus Master Control log object 2 0-2:24.5.0.255 (@1861)  
(151) .capture\_objects  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Control log object 3 0-3:24.5.0.255 (@1872)  
(152) .capture\_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Control log object 4 0-4:24.5.0.255 (@1883)  
(153) .capture\_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Event Log 0-0:99.98.3.255 (@1898)  
(154) .capture\_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set IEC local port setup - IEC Optical port 0-0:20.0.0.255 (@1910)  
(155) .default\_mode

INAPPLICABLE

Optional object is not implemented

(156) .default\_baud

INAPPLICABLE

Optional object is not implemented

(157) .prop\_baud

INAPPLICABLE

Optional object is not implemented

(158) .response\_time

INAPPLICABLE

Optional object is not implemented

(159) .device\_addr

INAPPLICABLE

Optional object is not implemented

(160) .pass\_p1

INAPPLICABLE

Optional object is not implemented

(161) .pass\_p2

INAPPLICABLE

Optional object is not implemented

(162) .pass\_p3

INAPPLICABLE

Optional object is not implemented

```
Mngmt Set IEC HDLC setup - HDLC Optical port 0-0:22.0.0.255 (@1921)
(163) .comm_speed PASSED
 <Data>
 <Enum Value="05" />
 </Data>
(164) .window_size_transmit PASSED
 <Data>
 <Unsigned Value="01" />
 </Data>
(165) .window_size_receive PASSED
 <Data>
 <Unsigned Value="01" />
 </Data>
(166) .max_info_field_lenght_transmit PASSED
 <Data>
 <LongUnsigned Value="0080" />
 </Data>
(167) .max_info_field_lenght_receive PASSED
 <Data>
 <LongUnsigned Value="0080" />
 </Data>
(168) .inter_octet_time_out PASSED
 <Data>
 <LongUnsigned Value="0096" />
 </Data>
(169) .inactivity_time_out PASSED
 <Data>
 <LongUnsigned Value="0078" />
 </Data>
(170) .device_address PASSED
 <Data>
 <LongUnsigned Value="0011" />
 </Data>

Mngmt Set S-FSK Phy&MAC setup 0-0:26.0.0.255 (@1933)
(171) .initiator_electrical_phase PASSED
 <Data>
 <Enum Value="00" />
 </Data>
```

```
(172) .max_receiving_gain PASSED
 <Data>
 <Unsigned Value="2A" />
 </Data>
(173) .max_transmitting_gain PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(174) .search_initiator_gain PASSED
 <Data>
 <Unsigned Value="62" />
 </Data>
(175) .frequencies PASSED
 <Data>
 <Structure Qty="0002" >
 <DoubleLongUnsigned Value="0000F744" />
 <DoubleLongUnsigned Value="00012110" />
 </Structure>
 </Data>
(176) .mac_group_addresses PASSED
 <Data>
 <Array Qty="0005" >
 <LongUnsigned Value="0000" />
 <LongUnsigned Value="0000" />
 <LongUnsigned Value="0000" />
 <LongUnsigned Value="0000" />
 <LongUnsigned Value="0000" />
 </Array>
 </Data>
(177) .repeater PASSED
 <Data>
 <Enum Value="02" />
 </Data>
(178) .min_delta_credit PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(179) .transmission_speed PASSED
 <Data>
 <Enum Value="03" />
 </Data>
```

```

</Data>

Mngmt Set S-FSK MAC synchronisation timeouts 0-0:26.2.0.255 (@1955)
(180) .search_initiator_timeout PASSED
 <Data>
 <LongUnsigned Value="0000" />
 </Data>
(181) .synchronization_confirmation_timeout PASSED
 <Data>
 <LongUnsigned Value="0005" />
 </Data>
(182) .timeout_not_addressed PASSED
 <Data>
 <LongUnsigned Value="0168" />
 </Data>
(183) .timeout_frame_not_OK PASSED
 <Data>
 <LongUnsigned Value="001E" />
 </Data>

Mngmt Set S-FSK MAC counters 0-0:26.3.0.255 (@1962)
(184) .broadcast_frames_counter
INAPPLICABLE
 Optional access right not available
(185) .repetitions_counter
INAPPLICABLE
 Optional access right not available
(186) .transmissions_counter
INAPPLICABLE
 Optional access right not available
(187) .CRC_OK_frames_counter
INAPPLICABLE
 Optional access right not available
(188) .CRC_NOK_frames_counter
INAPPLICABLE
 Optional access right not available

Mngmt Set S-FSK IEC 61334-4-32 LLC Setup 0-0:26.5.0.255 (@1973)
(189) .max_frame_length PASSED
 <Data>

```

<Unsigned Value="F2" />  
</Data>

\*\*\*\*\*  
Test Case 8 : Set Pre attributes, 62 item(s)  
\*\*\*\*\*

Pre Set Clock 0-0:1.0.0.255 (@75)

- (1) .time PASSED  
<Data>  
<OctetString Value="07DC010807032C1300FFC400" />  
</Data>
- (2) .time\_zone PASSED  
<Data>  
<Long Value="FFC4" />  
</Data>
- (3) .daylights\_savings\_begin PASSED  
<Data>  
<OctetString Value="FFFF03FE07020000008000FF" />  
</Data>
- (4) .daylights\_savings\_end PASSED  
<Data>  
<OctetString Value="FFFF0AFE07030000008000FF" />  
</Data>
- (5) .daylights\_savings\_deviation PASSED  
<Data>  
<Integer Value="3C" />  
</Data>
- (6) .daylights\_savings\_enabled PASSED  
<Data>  
<Bool Value="01" />  
</Data>

Pre Set Clock Time Shift Limit 1-0:0.9.11.255 (@94)

- (7) .value PASSED  
<Data>  
<Unsigned Value="3C" />  
</Data>

Pre Set Activity Calendar 0-0:13.0.0.255 (@100)

- (8) .calendar\_name\_passive PASSED  
 <Data>  
 <OctetString Value="\CNP\_4FF3" />  
 </Data>
- (9) .season\_profile\_passive PASSED  
 <Data>  
 <Array Qty="0001" >  
 <Structure Qty="0003" >  
 <OctetString Value="01" />  
 <OctetString Value="FFFF0101FF000000008000FF" />  
 <OctetString Value="01" />  
 </Structure>  
 </Array>  
 </Data>
- (10) .week\_profile\_table\_passive PASSED  
 <Data>  
 <Array Qty="0001" >  
 <Structure Qty="0008" >  
 <OctetString Value="01" />  
 <Unsigned Value="01" />  
 <Unsigned Value="01" />  
 <Unsigned Value="01" />  
 <Unsigned Value="01" />  
 <Unsigned Value="01" />  
 <Unsigned Value="01" />  
 <Unsigned Value="01" />  
 </Structure>  
 </Array>  
 </Data>
- (11) .day\_profile\_table\_passive PASSED  
 <Data>  
 <Array Qty="0001" >  
 <Structure Qty="0002" >  
 <Unsigned Value="01" />  
 <Array Qty="0005" >  
 <Structure Qty="0003" >  
 <OctetString Value="00000000" />  
 <OctetString Value="00000A0064FF" />  
 <LongUnsigned Value="0001" />  
 </Structure>

```

 <Structure Qty="0003" >
 <OctetString Value="04000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0002" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="08000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0003" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="0C000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0004" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="10000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0001" />
 </Structure>
 </Array>
</Structure>
</Array>
</Data>
(12) .activate_passive_calendar_time PASSED
 <Data>
 <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
 </Data>

Pre Set Special Days Table 0-0:11.0.0.255 (@113)
(13) .entries PASSED
 <Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <LongUnsigned Value="0001" />
 <OctetString Value="FFFF0107FF" />
 <Unsigned Value="02" />
 </Structure>
 </Array>
 </Data>

```

Pre Set Register activation - Energy 0-0:14.0.1.255 (@117)

(14) .register\_assignment

INAPPLICABLE

Optional access right not available

(15) .mask\_list

PASSED

```
<Data>
 <Array Qty="0004" >
 <Structure Qty="0002" >
 <OctetString Value="\Tariff1" />
 <Array Qty="0008" >
 <Unsigned Value="01" />
 <Unsigned Value="05" />
 <Unsigned Value="09" />
 <Unsigned Value="0D" />
 <Unsigned Value="11" />
 <Unsigned Value="15" />
 <Unsigned Value="19" />
 <Unsigned Value="1D" />
 </Array>
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="\Tariff2" />
 <Array Qty="0008" >
 <Unsigned Value="02" />
 <Unsigned Value="06" />
 <Unsigned Value="0A" />
 <Unsigned Value="0E" />
 <Unsigned Value="12" />
 <Unsigned Value="16" />
 <Unsigned Value="1A" />
 <Unsigned Value="1E" />
 </Array>
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="\Tariff3" />
 <Array Qty="0008" >
 <Unsigned Value="03" />
 <Unsigned Value="07" />
 <Unsigned Value="0B" />
 </Array>
 </Structure>
 </Array>
```

```
<Unsigned Value="0F" />
<Unsigned Value="13" />
<Unsigned Value="17" />
<Unsigned Value="1B" />
<Unsigned Value="1F" />
</Array>
</Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff4" />
 <Array Qty="0008" >
 <Unsigned Value="04" />
 <Unsigned Value="08" />
 <Unsigned Value="0C" />
 <Unsigned Value="10" />
 <Unsigned Value="14" />
 <Unsigned Value="18" />
 <Unsigned Value="1C" />
 <Unsigned Value="20" />
 </Array>
</Structure>
</Array>
</Data>
```

Pre Set Register activation - Maximum Demand 0-0:14.0.2.255 (@123)  
(16) .register\_assignment  
INAPPLICABLE

Optional access right not available

(17) .mask\_list

PASSED

```
<Data>
 <Array Qty="0004" >
 <Structure Qty="0002" >
 <OctetString Value="\Tariff1" />
 <Array Qty="0004" >
 <Unsigned Value="01" />
 <Unsigned Value="05" />
 <Unsigned Value="09" />
 <Unsigned Value="0D" />
 </Array>
 </Structure>
 </Array>
 <Structure Qty="0002" >
```

```

<OctetString Value="\Tariff2" />
<Array Qty="0004" >
 <Unsigned Value="02" />
 <Unsigned Value="06" />
 <Unsigned Value="0A" />
 <Unsigned Value="0E" />
</Array>
</Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff3" />
 <Array Qty="0004" >
 <Unsigned Value="03" />
 <Unsigned Value="07" />
 <Unsigned Value="0B" />
 <Unsigned Value="0F" />
 </Array>
</Structure>
<Structure Qty="0002" >
 <OctetString Value="\Tariff4" />
 <Array Qty="0004" >
 <Unsigned Value="04" />
 <Unsigned Value="08" />
 <Unsigned Value="0C" />
 <Unsigned Value="10" />
 </Array>
</Structure>
</Array>
</Data>

```

Pre Set Consumer Message Text 0-0:96.13.0.255 (@288)

(18) .value

PASSED

```

<Data>
 <OctetString Value="\12345678" />
</Data>

```

Pre Set Consumer Message Code 0-0:96.13.1.255 (@292)

(19) .value

PASSED

```

<Data>
 <OctetString Value="\ " />
</Data>

```

```
Pre Set Time threshold for long power failure 0-0:96.7.20.255 (@1090)
(20) .value PASSED
 <Data>
 <LongUnsigned Value="00B4" />
 </Data>

Pre Set Threshold for voltage sag 1-0:12.31.0.255 (@1102)
(21) .value PASSED
 <Data>
 <LongUnsigned Value="00CF" />
 </Data>

Pre Set Time threshold for voltage sag 1-0:12.43.0.255 (@1108)
(22) .value PASSED
 <Data>
 <LongUnsigned Value="001E" />
 </Data>

Pre Set Threshold for voltage swell 1-0:12.35.0.255 (@1162)
(23) .value PASSED
 <Data>
 <LongUnsigned Value="00FD" />
 </Data>

Pre Set Time threshold for voltage swell 1-0:12.44.0.255 (@1168)
(24) .value PASSED
 <Data>
 <LongUnsigned Value="001E" />
 </Data>

Pre Set Threshold for missing voltage (voltage cut) 1-0:12.39.0.255 (@1222)
(25) .value PASSED
 <Data>
 <LongUnsigned Value="0067" />
 </Data>

Pre Set Time threshold for voltage cut 1-0:12.45.0.255 (@1228)
(26) .value PASSED
 <Data>
```

<LongUnsigned Value="001E" />  
</Data>

Pre Set Measurement Period 3 for Instantaneous values 1-0:0.8.2.255 (@1468)  
(27) .value  
INAPPLICABLE  
Optional object is not implemented

Pre Set M-Bus client channel 1 0-1:24.1.0.255 (@1483)  
(28) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Pre Set M-Bus client channel 2 0-2:24.1.0.255 (@1505)  
(29) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Pre Set M-Bus client channel 3 0-3:24.1.0.255 (@1527)  
(30) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Pre Set M-Bus client channel 4 0-4:24.1.0.255 (@1549)  
(31) .capture\_period  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Pre Set M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1791)  
(32) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Pre Set M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1799)  
(33) .control\_mode  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Pre Set M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1807)  
(34) .control\_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1815)

(35) .control\_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set IEC local port setup - IEC Optical port 0-0:20.0.0.255 (@1910)

(36) .default\_mode

INAPPLICABLE

Optional object is not implemented

(37) .default\_baud

INAPPLICABLE

Optional object is not implemented

(38) .prop\_baud

INAPPLICABLE

Optional object is not implemented

(39) .response\_time

INAPPLICABLE

Optional object is not implemented

(40) .device\_addr

INAPPLICABLE

Optional object is not implemented

(41) .pass\_p1

INAPPLICABLE

Optional object is not implemented

(42) .pass\_p2

INAPPLICABLE

Optional object is not implemented

(43) .pass\_p3

INAPPLICABLE

Optional object is not implemented

Pre Set IEC HDLC setup - HDLC Optical port 0-0:22.0.0.255 (@1921)

(44) .comm\_speed

<Data>

<Enum Value="05" />

</Data>

(45) .window\_size\_transmit

PASSED

PASSED

```

 <Data>
 <Unsigned Value="01" />
 </Data>
(46) .window_size_receive PASSED
 <Data>
 <Unsigned Value="01" />
 </Data>
(47) .max_info_field_lenght_transmit PASSED
 <Data>
 <LongUnsigned Value="0080" />
 </Data>
(48) .max_info_field_lenght_receive PASSED
 <Data>
 <LongUnsigned Value="0080" />
 </Data>
(49) .inter_octet_time_out PASSED
 <Data>
 <LongUnsigned Value="0096" />
 </Data>
(50) .inactivity_time_out PASSED
 <Data>
 <LongUnsigned Value="0078" />
 </Data>

Pre Set S-FSK Phy&MAC setup 0-0:26.0.0.255 (@1933)
(51) .max_receiving_gain PASSED
 <Data>
 <Unsigned Value="2A" />
 </Data>
(52) .max_transmitting_gain PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(53) .search_initiator_gain PASSED
 <Data>
 <Unsigned Value="62" />
 </Data>
(54) .frequencies PASSED
 <Data>
 <Structure Qty="0002" >

```

```
 <DoubleLongUnsigned Value="0000F744" />
 <DoubleLongUnsigned Value="00012110" />
 </Structure>
</Data>
(55) .min_delta_credit PASSED
 <Data>
 <Unsigned Value="00" />
 </Data>
(56) .transmission_speed PASSED
 <Data>
 <Enum Value="03" />
 </Data>

Pre Set S-FSK MAC synchronisation timeouts 0-0:26.2.0.255 (@1955)
(57) .search_initiator_timeout PASSED
 <Data>
 <LongUnsigned Value="0000" />
 </Data>
(58) .synchronization_confirmation_timeout PASSED
 <Data>
 <LongUnsigned Value="0005" />
 </Data>
(59) .timeout_not_addressed PASSED
 <Data>
 <LongUnsigned Value="0168" />
 </Data>
(60) .timeout_frame_not_OK PASSED
 <Data>
 <LongUnsigned Value="001E" />
 </Data>

Pre Set S-FSK IEC 61334-4-32 LLC Setup 0-0:26.5.0.255 (@1973)
(61) .max_frame_length PASSED
 <Data>
 <Unsigned Value="F2" />
 </Data>
(62) Pre Set passive calendar name and check PASSED
 calendar_name_passive set to "CNP_2B3D"
```

\*\*\*\*\*

Test Case 9 : Selective access of profiles, 17 item(s)

\*\*\*\*\*

Mngmt Get Data of billing period 1 0-0:98.1.0.255 (@146)

(1) .buffer

PASSED

entries\_in\_use: 6

```
<Data>
 <DoubleLongUnsigned Value="00000006" />
</Data>
capture_objects:
<Data>
 <Array Qty="0005" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010801FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010802FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020801FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020802FF" />
 <Integer Value="02" />
 </Structure>
 </Array>
</Data>
```

```

 <LongUnsigned Value="0000" />
 </Structure>
</Array>
</Data>
Buffer has 6 elements:
<_Data>
 <Array Qty="0006" >
 <Structure Qty="0005" >
 <OctetString Value="07DC0107060C132400FFC400" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0005" >
 <OctetString Value="07DC0107060C142900FFC400" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0005" >
 <OctetString Value="07DC01080702363A00FFC400" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0005" >
 <OctetString Value="07DC01080702372800FFC400" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0005" >
 <OctetString Value="07DC010807023B0200FFC400" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 </Array>
</Data>

```

IDIS Reg No 0006 Kema\_Report.txt

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0005" >
 <OctetString Value="07DC01080703212000FFC400" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
</Array>
</Data>
```

Earliest date: 07-JAN-2012 12:19:36, latest date: 08-JAN-2012 03:33:32  
Middle date: 08-JAN-2012 02:55:40

Mngmt Get Disconnect Control Log 0-0:99.98.2.255 (@181)

(2) .buffer

PASSED

entries\_in\_use: 10

```
<Data>
 <DoubleLongUnsigned Value="0000000A" />
</Data>
capture_objects:
```

```
<Data>
 <Array Qty="0003" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600B02FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0047" />
 <OctetString Value="0000110000FF" />
 <Integer Value="03" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
</Data>
```

```
 </Structure>
 </Array>
</Data>
Buffer has 10 elements:
<Data>
 <Array Qty="000A" >
 <Structure Qty="0003" >
 <OctetString Value="07DC0107060C0D1C00FFC400" />
 <Enum Value="3F" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="07DC0107060C0D3100FFC400" />
 <Enum Value="3E" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="07DC0107060C0E0600FFC400" />
 <Enum Value="3F" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="07DC0107060C0E1B00FFC400" />
 <Enum Value="3E" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="07DC0107060C0E2C00FFC400" />
 <Enum Value="3F" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="07DC0107060C0F0300FFC400" />
 <Enum Value="3E" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="07DC0107060C0F1A00FFC400" />
 <Enum Value="3F" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
</Data>
```

```
</Structure>
<Structure Qty="0003" >
 <OctetString Value="07DC0107060C131D00FFC400" />
 <Enum Value="45" />
 <LongUnsigned Value="0000" />
</Structure>
<Structure Qty="0003" >
 <OctetString Value="07DB0C14020C050000FFC400" />
 <Enum Value="40" />
 <LongUnsigned Value="0000" />
</Structure>
<Structure Qty="0003" >
 <OctetString Value="07DB0C14020C0A0000FFC400" />
 <Enum Value="45" />
 <LongUnsigned Value="0000" />
</Structure>
</Array>
</Data>
```

Earliest date: 20-DEC-2011 12:05:00, latest date: 07-JAN-2012 12:19:29  
Middle date: 07-JAN-2012 12:15:03

Mngmt Get Standard Event Log 0-0:99.98.0.255 (@261)

(3) .buffer

PASSED

entries\_in\_use: 100

```
<Data>
 <DoubleLongUnsigned Value="00000064" />
</Data>
```

capture\_objects:

```
<Data>
 <Array Qty="0002" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600B00FF" />
 <Integer Value="02" />
 </Structure>
 </Array>
</Data>
```

```
<LongUnsigned Value="0000" />
</Structure>
</Array>
</Data>
Buffer has 100 elements:
<_Data>
 <Array Qty="0064" >
 <Structure Qty="0002" >
 <OctetString Value="07DC0107060C102800FFC400" />
 <Enum Value="09" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DC0107060C103000FFC400" />
 <Enum Value="04" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DC01070600000000FFC400" />
 <Enum Value="05" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DC01070600001800FFC400" />
 <Enum Value="04" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DC01070604000000FFC400" />
 <Enum Value="05" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DC01070604001700FFC400" />
 <Enum Value="04" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DC01070608000000FFC400" />
 <Enum Value="05" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DC01070608001700FFC400" />
 <Enum Value="04" />
 </Structure>
 <Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC0107060C000000FFC400" />
 <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C001F00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C002100FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C002300FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C002800FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C002C00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C003900FFC400" />
 <Enum Value="09" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C011800FFC400" />
 <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C131D00FFC400" />
 <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C131E00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC0107060C133500FFC400" />
 <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DB0C14020C000000FFC400" />
 <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DB0C14020C000400FFC400" />
 <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DB0C14020C043700FFC400" />
 <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DB0C14020C051200FFC400" />
 <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DB0C14020C093700FFC400" />
 <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DB0C14020C0A0D00FFC400" />
 <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C142900FFC400" />
 <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C162700FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1A1D00FFC400" />
 <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC0107060C1A2000FFC400" />
 <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1A2400FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1A2700FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B0100FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B0900FFC400" />
 <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B1700FFC400" />
 <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B1A00FFC400" />
 <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B1D00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B2000FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B3600FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC0107060C1C0600FFC400" />
 <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1C1400FFC400" />
 <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1C1700FFC400" />
 <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1C1B00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1C1E00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1C3400FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D0300FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D1800FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D2700FFC400" />
 <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D3400FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC0107060C1D3800FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D3B00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1E2600FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1F1E00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1F2F00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1F3600FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C200A00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C202D00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C210600FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C211D00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC0107060C212100FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C212500FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C212B00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C213000FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C213500FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C213A00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C220400FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C220800FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C222700FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C222F00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC0107060C223900FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C230600FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C232200FFC400" />
 <Enum Value="33" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060D000E00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060E0D3100FFC400" />
 <Enum Value="11" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC01080702383800FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC01080702383A00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC01080702390000FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC01080702390C00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC01080702392100FFC400" />
 <Enum Value="09" />
</Structure>
<Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC010807023A1500FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807023A1700FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807023A1900FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807023A1B00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807023A1E00FFC400" />
 <Enum Value="09" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC01080704061C00FFC400" />
 <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032C1300FFC400" />
 <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032C2100FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032C2500FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032C2800FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC010807032C2B00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032C2D00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032D2D00FFC400" />
 <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032D3000FFC400" />
 <Enum Value="0B" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032F3300FFC400" />
 <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032C1300FFC400" />
 <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032D1B00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032D2900FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032D3800FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC010807032E0B00FFC400" />
 <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DC010807032E1C00FFC400" />
 <Enum Value="13" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DC01080703352D00FFC400" />
 <Enum Value="13" />
 </Structure>
 </Array>
</_Data>
Earliest date: 20-DEC-2011 12:00:00, latest date: 08-JAN-2012 04:06:28
Middle date: 07-JAN-2012 12:30:38
```

Mngmt Get Fraud Detection Log 0-0:99.98.1.255 (@276)

(4) .buffer

PASSED

```
entries_in_use: 30
 <Data>
 <DoubleLongUnsigned Value="0000001E" />
 </Data>
capture_objects:
 <Data>
 <Array Qty="0002" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600B01FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
 </Data>
Buffer has 30 elements:
 <_Data>
 <Array Qty="001E" >
 <Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B0100FFC400" />
```

```
<Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B2000FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1B3600FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1C1E00FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1C3400FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D0300FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D1800FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D3400FFC400" />
 <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D3400FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D3B00FFC400" />
 <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1D3B00FFC400" />
```

```
<Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1F1E00FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C1F3600FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C202D00FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C211D00FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C212100FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C212500FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C212B00FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C213000FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C213500FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C213A00FFC400" />
```

```
<Enum Value="32" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C213A00FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C220400FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C220800FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C222700FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C222F00FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C223900FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060C230600FFC400" />
 <Enum Value="31" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060D000E00FFC400" />
 <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060D000E00FFC400" />
 <Enum Value="31" />
</Structure>
</Array>
</_Data>
```

Mngmt Get Load profile with period 1  
i.e. General Load Profile 1-0:99.1.0.255 (@1055)

(5) .buffer

PASSED

entries\_in\_use: 347

```
<Data>
 <DoubleLongUnsigned Value="0000015B" />
</Data>
capture_objects:
 <Data>
 <Array Qty="0004" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600A01FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100010800FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0100020800FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
 </Data>
Buffer has 347 elements:
```

```
<_Data>
 <Array Qty="015B" >
 <Structure Qty="0004" >
 <OctetString Value="07DB01010600000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB01010600050000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB010106000A0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB010106000F0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB01010600140000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB01010600190000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB010106001E0000FFC400" />
```

```

 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB01010600230000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB01010600280000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB010106002D0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB01010600320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010F000000FFC400" />
 <Unsigned Value="80" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010F050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>

```

```
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010F0A0000FFC400" />
 <Unsigned Value="80" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010F0F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010F140000FFC400" />
 <Unsigned Value="80" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010F1E0000FFC400" />
 <Unsigned Value="80" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301101E0000FFC400" />
 <Unsigned Value="80" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130110230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130110280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301102D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130110320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130110370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301110A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301110F0000FFC400" />
```

```
<Unsigned Value="00" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301110A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
```

```
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301110F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130100000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130104000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130108000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010C000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111140000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010C000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010C050000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C13010C0A0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111140000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301111E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111230000FFC400" />
```

```

 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301112D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130111370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130112000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130112050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>

```

```
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301120A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301120F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130112140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130112190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301121E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130112230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130112280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301122D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130112320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130112370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130113000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130113050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301130A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301130F0000FFC400" />
```

```

 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130113140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130113190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301131E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130113230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130113280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301132D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>

```

```

<Structure Qty="0004" >
 <OctetString Value="07DB0C130113320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130113370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130114000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130114050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1301140A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140206370000FFC400" />
 <Unsigned Value="80" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140209050000FFC400" />
 <Unsigned Value="80" />
 <DoubleLongUnsigned Value="00000000" />

```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1402090A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1402090F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140209140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1402091E0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140209230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140209280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C1402092D0000FFC400" />
```

```

 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140209320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140209370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A0A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140209320000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>

```

```
<Structure Qty="0004" >
 <OctetString Value="07DB0C140209320000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140209370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A0A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140200000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140204000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140208000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020C000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020C000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020C050000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020C0A0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A0F0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A140000FFC400" />
```

```

 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A1E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A2D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>

```

```
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020A370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B0A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B0F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B1E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B2D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020B370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B0F0000FFC400" />
```

```
<Unsigned Value="80" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B1E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B2D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
```

```

<Structure Qty="0004" >
 <OctetString Value="07DC0107060B320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C0A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C0F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B370000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />

```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060B370000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C0A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C0F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070600000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070604000000FFC400" />
```

```
<Unsigned Value="24" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070608000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C0F0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020C000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020C050000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C14020C0A0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
```

```
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C140000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C1E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C2D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060C370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D0A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D0F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D190000FFC400" />
```

```

 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D1E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D2D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060D370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>

```

```
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E0A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E0F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E1E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E2D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060E370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F050000FFC400" />
```

```
<Unsigned Value="00" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F0A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F0F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F1E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
```

```
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F2D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC0107060F370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070610000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070610050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706100A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706100F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070610140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070610190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706101E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070610230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070610280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706102D0000FFC400" />
```

```

 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070610320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070610370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070611000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070611050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706110A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706110F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>

```

```
<Structure Qty="0004" >
 <OctetString Value="07DC01070611140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070611190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706111E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070611230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070611280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706112D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070611320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070611370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070612000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070612050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706120A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706120F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070612140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070612190000FFC400" />
```

```
<Unsigned Value="00" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706121E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070612230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070612280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706122D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070612320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070612370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
```

```
<Structure Qty="0004" >
 <OctetString Value="07DC01070613000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070613050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706130A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706130F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070613140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070613190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706131E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070613230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070613280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706132D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070613320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070613370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070614000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070614050000FFC400" />
```

```
<Unsigned Value="00" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706140A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706140F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070614140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070614190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706141E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070614230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
```

```
<Structure Qty="0004" >
 <OctetString Value="07DC01070614280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706142D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070614320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070614370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070615000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070615050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706150A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706150F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070615140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070615190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706151E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070615230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070615280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706152D0000FFC400" />
```

```
<Unsigned Value="00" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070615320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070615370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070616000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070616050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706160A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706160F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
```

```

<Structure Qty="0004" >
 <OctetString Value="07DC01070616140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070616190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706161E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070616230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070616280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706162D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070616320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />

```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070616370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070617000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070617050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706170A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706170F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070617140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070617190000FFC400" />
```

```

 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706171E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070617230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070617280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010706172D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070617320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070617370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>

```

```
<Structure Qty="0004" >
 <OctetString Value="07DC01080700000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080700050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807000A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807000F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080700140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080700190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807001E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080700230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080700280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807002D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080700320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080700370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080701000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080701050000FFC400" />
```

```
<Unsigned Value="00" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807010A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807010F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080701140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080701190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807011E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080701230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
```

```
<Structure Qty="0004" >
 <OctetString Value="07DC01080701280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807012D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080701320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080701370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080702000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080702050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807020A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
```

```
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807020F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080702140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080702190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807021E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080702230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080702280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807022D0000FFC400" />
```

```

 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080702320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080702370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080703000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080703050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807030A0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807030F0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>

```

```

<Structure Qty="0004" >
 <OctetString Value="07DC01080703140000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080703190000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807031E0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080703230000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080703280000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807032D0000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080703320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />

```

```

 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080703370000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080704000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080704050000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807032D0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC010807032D0000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080703320000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080703370000FFC400" />

```

IDIS Reg No 0006 Kema\_Report.txt

```
<Unsigned Value="00" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
```

```
</Array>
```

```
</_Data>
```

Earliest date: 01-JAN-2011 00:00:00, latest date: 08-JAN-2012 04:05:00

Middle date: 07-JAN-2012 14:00:00

Mngmt Get Load profile with period 2  
i.e. Daily Values Profile 1-0:99.2.0.255 (@1070)

(6) .buffer

PASSED

entries\_in\_use: 18

```
<Data>
```

```
<DoubleLongUnsigned Value="00000012" />
```

```
</Data>
```

capture\_objects:

```
<Data>
```

```
<Array Qty="0004" >
```

```
<Structure Qty="0004" >
```

```
<LongUnsigned Value="0008" />
```

```
<OctetString Value="0000010000FF" />
```

```
<Integer Value="02" />
```

```
<LongUnsigned Value="0000" />
```

```
</Structure>
```

```
<Structure Qty="0004" >
```

```
<LongUnsigned Value="0001" />
```

```
<OctetString Value="0000600A02FF" />
```

```
<Integer Value="02" />
```

```
<LongUnsigned Value="0000" />
```

```
</Structure>
```

```
<Structure Qty="0004" >
```

```
<LongUnsigned Value="0003" />
```

```
<OctetString Value="0100010800FF" />
```

```
<Integer Value="02" />
```

```
<LongUnsigned Value="0000" />
```

```
</Structure>
```

```
<Structure Qty="0004" >
```

```
<LongUnsigned Value="0003" />
```

```
<OctetString Value="0100020800FF" />
```

```

 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
</Array>
</Data>
Buffer has 18 elements:
<_Data>
 <Array Qty="0012" >
 <Structure Qty="0004" >
 <OctetString Value="07DB01010600000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB01020700000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB01030100000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB01040200000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB01050300000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
 </Structure>
 <Structure Qty="0004" >
 <OctetString Value="07DB01060400000000FFC400" />

```

```
<Unsigned Value="24" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB01070500000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB01080600000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB01090700000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB010A0100000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB01010600000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C130100000000FFC400" />
 <Unsigned Value="A4" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
```

IDIS Reg No 0006 Kema\_Report.txt

```
<Structure Qty="0004" >
 <OctetString Value="07DB0C130100000000FFC400" />
 <Unsigned Value="A4" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DB0C140200000000FFC400" />
 <Unsigned Value="A4" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070600000000FFC400" />
 <Unsigned Value="A4" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070600000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01070600000000FFC400" />
 <Unsigned Value="24" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0004" >
 <OctetString Value="07DC01080700000000FFC400" />
 <Unsigned Value="00" />
 <DoubleLongUnsigned Value="00000000" />
 <DoubleLongUnsigned Value="00000000" />
</Structure>
</Array>
</_Data>
```

Earliest date: 01-JAN-2011 00:00:00, latest date: 08-JAN-2012 00:00:00  
Middle date: 10-JAN-2011 00:00:00

Mngmt Get Power Failure Event Log 1-0:99.97.0.255 (@1234)

(7) .buffer

PASSED

entries\_in\_use: 7

```
<Data>
 <DoubleLongUnsigned Value="00000007" />
</Data>
capture_objects:
<Data>
 <Array Qty="0002" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0003" />
 <OctetString Value="0000600713FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
</Data>
```

Buffer has 7 elements:

```
<Data>
 <Array Qty="0007" >
 <Structure Qty="0002" >
 <OctetString Value="07DB0C13010F021800FFC400" />
 <DoubleLongUnsigned Value="01D0D754" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB0C13010F0C0B00FFC400" />
 <DoubleLongUnsigned Value="00000177" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB0C13010F160500FFC400" />
 <DoubleLongUnsigned Value="00000146" />
 </Structure>
 <Structure Qty="0002" >
```

```
 IDIS Reg No 0006 Kema_Report.txt
 <OctetString Value="07DB0C13010F1B1700FFC400" />
 <DoubleLongUnsigned Value="000000ED" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB0C130110202500FFC400" />
 <DoubleLongUnsigned Value="00000E97" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB0C140209070700FFC400" />
 <DoubleLongUnsigned Value="00001E3C" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DC0107060B102200FFC400" />
 <DoubleLongUnsigned Value="01E9AFA7" />
 </Structure>
 </Array>
</Data>
```

Earliest date: 19-DEC-2011 15:02:24, latest date: 07-JAN-2012 11:16:34  
Middle date: 19-DEC-2011 15:27:23

Mngmt Get Power Quality Log 0-0:99.98.4.255 (@1249)

(8) .buffer

PASSED

entries\_in\_use: 13

```
 <Data>
 <DoubleLongUnsigned Value="0000000D" />
 </Data>
capture_objects:
```

```
 <Data>
 <Array Qty="0002" >
 <Structure Qty="0004" >
 <LongUnsigned Value="0008" />
 <OctetString Value="0000010000FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 <Structure Qty="0004" >
 <LongUnsigned Value="0001" />
 <OctetString Value="0000600B04FF" />
 <Integer Value="02" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Array>
 </Data>
```

```
</Structure>
</Array>
</Data>
Buffer has 13 elements:
<_Data>
 <Array Qty="000D" >
 <Structure Qty="0002" >
 <OctetString Value="07DB010106002D2A00FFC400" />
 <Enum Value="FF" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB010106002D2F00FFC400" />
 <Enum Value="4E" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB010106002D3100FFC400" />
 <Enum Value="57" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB010106002D3200FFC400" />
 <Enum Value="4E" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB010106002D3400FFC400" />
 <Enum Value="57" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB010106002D3500FFC400" />
 <Enum Value="4E" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB010106002D3700FFC400" />
 <Enum Value="57" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB010106002D3800FFC400" />
 <Enum Value="4E" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="07DB010106002D3A00FFC400" />
```

```
<Enum Value="57" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DB010106002D3B00FFC400" />
 <Enum Value="4E" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DB010106002E0200FFC400" />
 <Enum Value="57" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DC0107060B102200FFC400" />
 <Enum Value="55" />
</Structure>
<Structure Qty="0002" >
 <OctetString Value="07DB0C14020E001100FFC400" />
 <Enum Value="55" />
</Structure>
</Array>
</_Data>
```

Earliest date: 01-JAN-2011 00:45:42, latest date: 07-JAN-2012 11:16:34

Middle date: 01-JAN-2011 00:45:55

Mngmt Get M-Bus Master Load profile for channel 1 0-1:24.3.0.255 (@1747)  
(9) .buffer  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1758)  
(10) .buffer  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 3 0-3:24.3.0.255 (@1769)  
(11) .buffer  
INAPPLICABLE  
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 4 0-4:24.3.0.255 (@1780)  
(12) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 1 0-1:24.5.0.255 (@1850)  
(13) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 2 0-2:24.5.0.255 (@1861)  
(14) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 3 0-3:24.5.0.255 (@1872)  
(15) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 4 0-4:24.5.0.255 (@1883)  
(16) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Event Log 0-0:99.98.3.255 (@1898)  
(17) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

\*\*\*\*\*  
Test Case 10 : Multiple references, 4 item(s)  
\*\*\*\*\*

(1) Public, logical names

PASSED

Reading 5 attributes

<Result Qty="0005" >

<Data>

<OctetString Value="0000290000FF" />

</Data>

<Data>

<OctetString Value="0000280000FF" />

</Data>

```
<Data>
 <OctetString Value="00002B0101FF" />
</Data>
<Data>
 <OctetString Value="00002B0100FF" />
</Data>
<Data>
 <OctetString Value="00002A0000FF" />
</Data>
</Result>
```

(2) Mngmt, logical names

PASSED

Reading 16 attributes

```
<Result Qty="0010" >
 <Data>
 <OctetString Value="00001A0500FF" />
 </Data>
 <Data>
 <OctetString Value="00001A0300FF" />
 </Data>
 <Data>
 <OctetString Value="00001A0200FF" />
 </Data>
 <Data>
 <OctetString Value="00001A0100FF" />
 </Data>
 <Data>
 <OctetString Value="00001A0000FF" />
 </Data>
 <Data>
 <OctetString Value="0000160000FF" />
 </Data>
 <Data>
 <OctetString Value="0100040700FF" />
 </Data>
 <Data>
 <OctetString Value="0100030700FF" />
 </Data>
 <Data>
 <OctetString Value="0100020700FF" />
 </Data>
```

```
<Data>
 <OctetString Value="0100010700FF" />
</Data>
<Data>
 <OctetString Value="01000F0700FF" />
</Data>
<Data>
 <OctetString Value="01005A0700FF" />
</Data>
<Data>
 <OctetString Value="01001F0700FF" />
</Data>
<Data>
 <OctetString Value="0100201800FF" />
</Data>
<Data>
 <OctetString Value="0100200700FF" />
</Data>
<Data>
 <OctetString Value="0000636204FF" />
</Data>
</Result>
```

(3) Mngmt, mixed attributes

PASSED

Reading 15 attributes

```
<Result Qty="000F" >
 <Data>
 <OctetString Value="0000290000FF" />
 </Data>
 <Data>
 <Enum Value="00" />
 </Data>
 <Data>
 <Long Value="FFC4" />
 </Data>
 <Data>
 <OctetString Value="\Tariff2" />
 </Data>
 <Data>
 <Enum Value="01" />
 </Data>
```

```
<Data>
 <Structure Qty="0004" >
 <LongUnsigned Value="0000" />
 <OctetString Value="000000000000" />
 <Integer Value="00" />
 <LongUnsigned Value="0000" />
 </Structure>
</Data>
<Data>
 <DoubleLongUnsigned Value="0000001E" />
</Data>
<Data>
 <DoubleLongUnsigned Value="00000384" />
</Data>
<Data>
 <LongUnsigned Value="0001" />
</Data>
<Data>
 <Enum Value="02" />
</Data>
<Data>
 <Bool Value="01" />
</Data>
<Data>
 <Unsigned Value="00" />
</Data>
<Data>
 <LongUnsigned Value="0C00" />
</Data>
<Data>
 <Bool Value="01" />
</Data>
<Data>
 <Enum Value="03" />
</Data>
</Result>
```

(4) Mngmt, long attributes (block transfer)

PASSED

Reading 5 attributes

```
<Result Qty="0005" >
 <Data>
```

```
<OctetString Value="\CNP_2B3D" />
</Data>
<Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <OctetString Value="01" />
 <OctetString Value="FFFF0101FF000000008000FF" />
 <OctetString Value="01" />
 </Structure>
 </Array>
</Data>
<Data>
 <Array Qty="0001" >
 <Structure Qty="0008" >
 <OctetString Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 <Unsigned Value="01" />
 </Structure>
 </Array>
</Data>
<Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Unsigned Value="01" />
 <Array Qty="0005" >
 <Structure Qty="0003" >
 <OctetString Value="00000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0001" />
 </Structure>
 <Structure Qty="0003" >
 <OctetString Value="04000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0002" />
 </Structure>
 </Array>
 </Structure>
 </Array>
</Data>
```

```
<Structure Qty="0003" >
 <OctetString Value="08000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0003" />
</Structure>
<Structure Qty="0003" >
 <OctetString Value="0C000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0004" />
</Structure>
<Structure Qty="0003" >
 <OctetString Value="10000000" />
 <OctetString Value="00000A0064FF" />
 <LongUnsigned Value="0001" />
</Structure>
</Array>
</Structure>
</Array>
</Data>
<Data>
 <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
</Data>
</Result>
```

\*\*\*\*\*  
Test Case 11 : Disconnect controls, 3 item(s)  
\*\*\*\*\*

- (1) Disconnect control  
Disconnect in control mode 0  
Test control mode 1  
Test control mode 2  
Test control mode 3  
Test control mode 4  
Test control mode 5  
Test control mode 6
- (2) Load Mgmt - Relay control 1  
INAPPLICABLE  
Object is not required according to OM and/or extensions
- (3) Load Mgmt - Relay control 2  
INAPPLICABLE

PASSED

Object is not required according to OM and/or extensions

\*\*\*\*\*

Test Case 12 : Script tables, 3 item(s)

\*\*\*\*\*

(1) Tariffication script table PASSED

Tariffication script table (parameters 1): "Tariff1,Tariff2,Tariff3,Tariff4"

Register activation - Energy (mask names): "Tariff1,Tariff2,Tariff3,Tariff4"

Tariffication script table (parameters 2): "Tariff1,Tariff2,Tariff3,Tariff4"

Register activation - Maximum Demand (mask names):

"Tariff1,Tariff2,Tariff3,Tariff4"

calendar\_name\_passive name: TOU\_2F12

activate\_passive\_calendar\_time: 08-JAN-2012 04:12:05

activate\_passive\_calendar\_time: 08-JAN-2012 12:00:53

(2) MDI Reset / End of billing period script table PASSED

(3) Disconnecter script table PASSED

\*\*\*\*\*

Test Case 13 : Miscellaneous tests, 4 item(s)

\*\*\*\*\*

(1) Set/Get of long attribute PASSED

(2) S-FSK Initiator, execute reset\_NEW\_not\_synchronized PASSED

MAC address = 0x006

(3) Reset S-FSK MAC counters PASSED

(4) Set S-FSK transmissions counter

INAPPLICABLE

Optional access right not available

\*\*\*\*\*

Test Case 14 : Application association, 17 item(s)

\*\*\*\*\*

(1) Wrong logical device Id PASSED

(2) Wrong client Id PASSED

(3) Opening an already opened application association PASSED

(4) Error on the Protocol version PASSED

(5) Application context missing PASSED

(6) Wrong application context PASSED

(7) Missing calling AP title in a ciphering AARQ PASSED

(8) Wrong system title in the Calling AP title PASSED

(9) ACSE requirement missing PASSED

- (10) Wrong ACSE requirement PASSED
- (11) Authentication mechanism missing PASSED
- (12) Wrong authentication mechanism PASSED
- (13) Authentication value missing PASSED
- (14) Wrong authentication value PASSED
- (15) User information missing PASSED
- (16) Wrong dedicated key PASSED
- (17) Incorrect conformance bloc PASSED

\*\*\*\*\*  
Test Case 15 : xDLMS Services, 20 item(s)  
\*\*\*\*\*

- (1) Get without AA opening PASSED
- (2) Set without AA opening PASSED
- (3) Action without AA opening PASSED
- (4) Get with wrong inner tag PASSED
- (5) Set with wrong inner tag PASSED
- (6) Action with wrong inner tag PASSED
- (7) Error during block transfer with get PASSED
- (8) Error during block transfer with set PASSED
- (9) Get with wrong attribute id PASSED
- (10) Set with wrong attribute id PASSED
- (11) Action with wrong attribute id PASSED
- (12) Get with wrong access right PASSED
- (13) Set with wrong access right PASSED
- (14) Action with wrong access right PASSED
- (15) Get with wrong access selector PASSED
- (16) Get with wrong access parameters PASSED
- (17) Set with wrong data type PASSED
- (18) Action with wrong data type PASSED
- (19) Set with wrong data content PASSED
- (20) Action with wrong data content PASSED

\*\*\*\*\*  
Test Case 16 : Security Activate, 3 item(s)  
\*\*\*\*\*

- (1) Activate 1 PASSED
  - Pre set calendar\_name\_passive to CNP\_1BD2 using +A, -E
  - Pre set calendar\_name\_passive to CNP\_0CEA using +A, -E tweaked A
  - Mngmt get calendar\_name\_passive using +A, -E, expect "CNP\_1BD2"

Mngmt set calendar\_name\_passive to CNP\_0CEA using +A, -E tweaked A  
Mngmt get calendar\_name\_passive using +A, -E, expect "CNP\_1BD2"  
Mngmt set security\_policy attribute to 0

(2) Activate 2 PASSED

Pre set calendar\_name\_passive to CNP\_335D using -A, +E  
Pre set calendar\_name\_passive to CNP\_4350 using -A, +E tweaked E  
Mngmt get calendar\_name\_passive using -A, +E, expect "CNP\_335D"  
Mngmt set calendar\_name\_passive to CNP\_4350 using -A, +E tweaked E  
Mngmt get calendar\_name\_passive using -A, +E, expect "CNP\_335D"  
Mngmt set security\_policy attribute to 0

(3) Activate 3 PASSED

Pre set calendar\_name\_passive to CNP\_842E using +A, +E  
Pre set calendar\_name\_passive to CNP\_2A12 using +A, +E tweaked A  
Mngmt get calendar\_name\_passive using +A, +E, expect "CNP\_842E"  
Mngmt set calendar\_name\_passive to CNP\_2A12 using +A, +E tweaked A  
Mngmt get calendar\_name\_passive using +A, +E, expect "CNP\_842E"  
Pre set calendar\_name\_passive to CNP\_7FE5 using +A, +E tweaked E  
Mngmt get calendar\_name\_passive using +A, +E, expect "CNP\_842E"  
Mngmt set calendar\_name\_passive to CNP\_7FE5 using +A, +E tweaked E  
Mngmt get calendar\_name\_passive using +A, +E, expect "CNP\_842E"  
Mngmt set security\_policy attribute to 0

\*\*\*\*\*  
Test Case 17 : Frame counter, 5 item(s)  
\*\*\*\*\*

- (1) Unicast replay PASSED
- (2) Broadcast replay PASSED
- (3) Unicast Register PASSED
- (4) Broadcast Register PASSED
- (5) Received value PASSED

\*\*\*\*\*  
Test Case 18 : Security global key transfer, 4 item(s)  
\*\*\*\*\*

- (1) Global unicast encryption key transfer PASSED
- (2) Global broadcast encryption key transfer PASSED
- (3) Global authentication key transfer PASSED
- (4) All key transfer PASSED

\*\*\*\*\*

Test Case 19 : Secured service user information, 9 item(s)

\*\*\*\*\*

- (1) AARQ not encrypted PASSED
- (2) AARQ not authenticated PASSED
- (3) AARQ not encrypted not authenticated PASSED
- (4) AARQ with A security header PASSED
- (5) AARQ with E security header PASSED
- (6) AARQ with empty security header PASSED
- (7) AARQ with invalid frame counter PASSED
- (8) AARQ with invalid authentication PASSED
- (9) AARQ with invalid encryption PASSED

\*\*\*\*\*

Test Case 20 : Application association release service, 6 item(s)

\*\*\*\*\*

- (1) RLRQ invalid release request PASSED
- (2) RLRQ with missing user information PASSED
- (3) RLRQ non secure user information PASSED
- (4) RLRQ invalid security header PASSED
- (5) RLRQ invalid authentication PASSED
- (6) RLRQ invalid encryption PASSED

\*\*\*\*\*

Test Case 21 : Image transfer, 3 item(s)

\*\*\*\*\*

- (1) Basic PASSED
  - Block size: 128
- (2) Full PASSED
  - Block size: 128
  - ImageSize: 188228, Blocks: 1471, Last block size: 68
  - image\_to\_activate\_info:
    - <Data>
      - <Array Qty="0001" >
        - <Structure Qty="0003" >
          - <DoubleLongUnsigned Value="0002DF44" />
          - <OctetString Value="\AM50001.01.01.05-00000" />
          - <OctetString Value="86E5023E" />

(3) Full delayed

Block size: 128

ImageSize: 188228, Blocks: 1471, Last block size: 68

image\_to\_activate\_info:

```

<Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <DoubleLongUnsigned Value="0002DF44" />
 <OctetString Value="\AM50001.01.01.05-00000" />
 <OctetString Value="86E5023E" />
 </Structure>
 </Array>
</Data>

```

```

* CTI *

```

```

Manufacturer = {
 Name = '\Elster GmbH'
 ThreeLettersId = '\ELS'
}

```

```

DeviceUnderTest = {
 IDISDeviceType = 100
 IDISFunctionType = [Extension_D]
 SerialNr = 35061671
}

```

```

ObjectModel = {

```

```

// Optional objects implemented

```

```

OptionalObjects = '\
+ '1-1:0.2.0.255|1,' // Active firmware version 1 (@329)
+ '1-1:0.2.8.255|1,' // Active firmware version signature 1 (@333)
+ '1-0:5.8.1.255|3,' // Reactive energy (QI) rate 1 (@515)
+ '1-0:5.8.2.255|3,' // Reactive energy (QI) rate 2 (@521)
+ '1-0:5.8.3.255|3,' // Reactive energy (QI) rate 3 (@527)
+ '1-0:5.8.4.255|3,' // Reactive energy (QI) rate 4 (@533)

```

IDIS Reg No 0006 Kema\_Report.txt

```

+ '1-0:6.8.1.255|3,' // Reactive energy (QII) rate 1 (@539)
+ '1-0:6.8.2.255|3,' // Reactive energy (QII) rate 2 (@545)
+ '1-0:6.8.3.255|3,' // Reactive energy (QII) rate 3 (@551)
+ '1-0:6.8.4.255|3,' // Reactive energy (QII) rate 4 (@557)
+ '1-0:7.8.1.255|3,' // Reactive energy (QIII) rate 1 (@563)
+ '1-0:7.8.2.255|3,' // Reactive energy (QIII) rate 2 (@569)
+ '1-0:7.8.3.255|3,' // Reactive energy (QIII) rate 3 (@575)
+ '1-0:7.8.4.255|3,' // Reactive energy (QIII) rate 4 (@581)
+ '1-0:8.8.1.255|3,' // Reactive energy (QIV) rate 1 (@587)
+ '1-0:8.8.2.255|3,' // Reactive energy (QIV) rate 2 (@593)
+ '1-0:8.8.3.255|3,' // Reactive energy (QIV) rate 3 (@599)
+ '1-0:8.8.4.255|3' // Reactive energy (QIV) rate 4 (@605)

```

```

InstanceExtraInfo = {
 // Activity Calendar (@100)
 LogicalName = '0-0:13.0.0.255'
 ClassId = 20
 MethodExtraInfo = {
 // activate_passive_calendar
 MethodId = 1
 AccessRights = [ACTION]
 }
}

```

```

InstanceExtraInfo = {
 // Predefined Scripts - MDI reset / end of billing period (@135)
 LogicalName = '0-0:10.0.1.255'
 ClassId = 9
 AttributeExtraInfo = {
 // scripts
 AttributeId = 2
 AccessRights = [GET]
 }
}

```

```

InstanceExtraInfo = {
 // Limiter (@213)
 LogicalName = '0-0:17.0.0.255'
 ClassId = 71
 AttributeExtraInfo = {

```

```
 // actions
 AttributeId = 11
 AccessRights = [GET,SET]
 }
}

InstanceExtraInfo = {
 // Predefined Scripts - Image activation (@316)
 LogicalName = '0-0:10.0.107.255'
 ClassId = 9
 AttributeExtraInfo = {
 // scripts
 AttributeId = 2
 AccessRights = [GET]
 }
}

InstanceExtraInfo = {
 // S-FSK MAC counters (@1962)
 LogicalName = '0-0:26.3.0.255'
 ClassId = 53
 MethodExtraInfo = {
 // reset
 MethodId = 1
 AccessRights = [ACTION]
 }
}

InstanceExtraInfo = {
 // Set value for Consumer Message Text
 LogicalName = '0-0:96.13.0.255'
 ClassId = 1
 AttributeExtraInfo = {
 AttributeId = 2
 SetData = '\<Data><OctetString Value="3132333435363738" /></Data>'
 }
}
```

}

```
TestParameters = {
 MeterDiscoveryTimeout = 240000
 DefaultAccessTimeout = 240000
 DefaultPriority = 5
 ConnectDisconnectDelay = 4000
 DCSystemTitle = '4C475A4954000002' //KEMA PLC MODEM

 ImageTransfer = {
 ImageIdentifier = '\\AM50001.01.01.05-00000'
 ImageFileName = '\\IDIS_AM50001.01.01.05-00000_Release.bin'
 Timeout = 120000
 }
}
```

```
TestOptions = {
}
```

```
PLCConfig = {
 AddrMAC = 0xC00
 TimeoutNotAddr = 360
 MaxSubFrames = 7
 TimeUpdatePeriod = 0
 BkgTaskEnabled = 1
 BkgMinDelay = 60
 DiscoverTimeSlots = 20
 ResponseProbability = 100
 MaxCredit = 2
 DiscoverPeriod = 0
 TransmissionGain = 0
 ReceptionGain = 8
 BaudRate = 1
 InputFrequency = 0
 NbComOkDecrCredit = 3
 DecrCredit = 1
 IncrCredit = 2
 MaxRetry = 1
```

```
RepeaterCallEnabled = 0
RepeaterCallLevel = 1000
NewBcplTSlotCount = 10
AlarmMngtEnabled = 0
AlarmMngtDelay = 0
AutoDiscoveryPriority = 2
FCTxValue = 0
}

StandardSecurityElements = {

 Public = {
 MechanismName = LOWEST_LEVEL_SECURITY
 Policy = NO_SECURITY
 }

 Management = {
 MechanismName = LOW_LEVEL_SECURITY
 Policy = NO_SECURITY
 Password = '\12345678'
 }

 PreEstablished = {
 Policy = NO_SECURITY
 }
}

LocalSecurityElements = {

 Public = {
 ContextName = LONG_NAMES
 MechanismName = LOWEST_LEVEL_SECURITY
 Policy = NO_SECURITY
 }

 Management = {
 ContextName = LONG_NAMES_WITH_CIPHERING
 MechanismName = HIGH_LEVEL_SECURITY_GMAC
 Policy = AUTHENTICATION_AND_ENCRYPTION
 Password = '\12345678'
```

```
}

PreEstablished = {
 Policy = AUTHENTICATION_AND_ENCRYPTION
}
}

TunnelSecurityElements = {

 Public = {
 ContextName = LONG_NAMES
 MechanismName = LOWEST_LEVEL_SECURITY
 Policy = NO_SECURITY
 }

 Management = {
 ContextName = LONG_NAMES_WITH_CIPHERING
 MechanismName = HIGH_LEVEL_SECURITY_GMAC
 Policy = AUTHENTICATION_AND_ENCRYPTION
 Password = '\12345678'
 }

 PreEstablished = {
 Policy = AUTHENTICATION_AND_ENCRYPTION
 }
}

HDLCProfile = {

 PhysicalLayer = {
 // EchoingPort = FALSE
 OpeningMode = DIRECT_HDLC
 HdlcBaud = 9600
 }

 DataLinkLayer = {
 InactivityTimeout = 120000
 InterFrameTimeout = 50
 ResponseTimeout = 2000
 }
}
```

```
 IDIS Reg No 0006 Kema_Report.txt
ServerLowerMacAddress = 0x11
DISCToNDMTimeout = 0
AddressingSchemes = [ONE_BYTE_ADDRESSING, TWO_BYTES_ADDRESSING, FOUR_BYTES_ADDRESSING]
}
}
```

```

* Miscellaneous *

```

```
TestMode: Tunnel
Test Plan Signature: F075C74704643B4CEC05B5D6C72E8FB7
Object Model: IDIS - object model - V1.24 (20110915).xlsx
DUT system title: 454C53641216FFA7
DC MeterId: ELS641216FFA7
Run number: 134
--
```

```
F9DF144ABC4B73BAA3B3EAFEFEB831B20
```