

```

*****
IDIS Conformance test report
01-JAN-2013 15:01:11
iCTT Package 1, Edition 1.1, Revision 1 (207)
Licensed to: KEMA-IDIS Cert.
Tester: Bas Roelofsen
*****
    
```

```

*****
* Identification *
*****
    
```

```

Manufacturer = {
  Name = '\The Manufacturer'
  ThreeLettersId = '\LGZ'
}
DeviceUnderTest = {
  IDISDeviceType = 100
  IDISFunctionType = [EXTENSION_D, EXTENSION_L, EXTENSION_M]
  SerialNr = 1179648
}
    
```

```

*****
* Summary *
*****
    
```

```

PASSED                1252
FAILED                 0
DISABLED               0
INAPPLICABLE          247
INCONCLUSIVE          0
FATAL                  0
TOTAL                  1499
    
```

```

*****
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="0007" >
        <Structure Qty="0004" >
          <LongUnsigned Value="0011" />
          <Unsigned Value="00" />
          <OctetString Value="0000290000FF" />
          <Structure Qty="0002" >
            <Array Qty="0002" >
              <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
              </Structure>
            <Structure Qty="0003" >
    
```

```

        <Integer Value="01" />
        <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="0001" />
    <Unsigned Value="00" />
    <OctetString Value="00002B0100FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
        <Array Qty="0000" >
        </Array>
    </Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <Unsigned Value="00" />
    <OctetString Value="00002B0101FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <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="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >

```

```

        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
    </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="000F" />
    <Unsigned Value="01" />
    <OctetString Value="0000280001FF" />
    <Structure Qty="0002" >
        <Array Qty="0009" >
            <Structure Qty="0003" >
                <Integer Value="09" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="08" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="07" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="06" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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>
<Structure Qty="0004" >
    <LongUnsigned Value="000C" />
    <Unsigned Value="02" />
    <OctetString Value="0000280002FF" />
    <Structure Qty="0002" >
        <Array Qty="0004" >
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
        <Array Qty="0008" >
            <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>
            <Structure Qty="0002" >
                <Integer Value="05" />
                <Enum Value="00" />
            </Structure>
            <Structure Qty="0002" >
                <Integer Value="06" />
                <Enum Value="00" />
            </Structure>
        </Array>
    </Structure>
</Structure>

```

```

        <Integer Value="07" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="08" />
        <Enum Value="00" />
    </Structure>
</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="09" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="08" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="07" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="06" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
    <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>
</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="0112" >
      <Structure Qty="0004" >
        <LongUnsigned Value="754F" />
        <Unsigned Value="00" />
        <OctetString Value="0000C71D00FF" />
      <Structure Qty="0002" >
        <Array Qty="0005" >
          <Structure Qty="0003" >
            <Integer Value="05" />
            <Enum Value="03" />
            <NullData />
          </Structure>
          <Structure Qty="0003" >
            <Integer Value="04" />
            <Enum Value="03" />
            <NullData />
          </Structure>
          <Structure Qty="0003" >
            <Integer Value="03" />
            <Enum Value="01" />
            <NullData />
          </Structure>
          <Structure Qty="0003" >
            <Integer Value="02" />
            <Enum Value="03" />
            <NullData />
          </Structure>
          <Structure Qty="0003" >
            <Integer Value="01" />
            <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="7535" />
<Unsigned Value="01" />
<OctetString Value="0000C70D00FF" />
<Structure Qty="0002" >
  <Array Qty="0009" >
    <Structure Qty="0003" >
      <Integer Value="09" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="08" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="07" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="06" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="05" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="04" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <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="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
  <Structure Qty="0003" >

```

```

        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <NullData />
</Structure>
</Array>
<Array Qty="0003" >
    <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>
</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="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
</Array>
<Array Qty="0003" >
    <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>
    </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0009" />
    <Unsigned Value="00" />
    <OctetString Value="00010A006AFF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0009" />
    <Unsigned Value="00" />
    <OctetString Value="00000A0064FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0009" />
    <Unsigned Value="00" />
    <OctetString Value="00000A0067FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>

```

```

    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0009" />
  <Unsigned Value="00" />
  <OctetString Value="00000A006BFF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0009" />
  <Unsigned Value="00" />
  <OctetString Value="00000A0001FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="00000F0003FF" />
<Structure Qty="0002" >
  <Array Qty="0004" >
    <Structure Qty="0003" >
      <Integer Value="04" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <NullData />
    </Structure>
  </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0016" />
  <Unsigned Value="00" />
  <OctetString Value="00000F0000FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </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="04" />
        <Enum Value="03" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <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="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
    <Array Qty="0000" >
    </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0007" />
    <Unsigned Value="01" />
    <OctetString Value="0100630200FF" />
    <Structure Qty="0002" >
        <Array Qty="000A" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="08" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Structure>
    </Structure>
    <Structure Qty="0003" >

```

```

    <Integer Value="07" />
    <Enum Value="01" />
    <NullData />
  </Structure>
</Structure>
<Structure Qty="0003" >
  <Integer Value="06" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="05" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <Array Qty="0001" >
    <Integer Value="01" />
  </Array>
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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="7540" />
  <Unsigned Value="00" />
  <OctetString Value="0000C71000FF" />
  <Structure Qty="0002" >
    <Array Qty="0001" >
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="03" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
</Structure>

```

```

    </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="0004600B04FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0003600B04FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>

```

```

    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0002600B04FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0001600B04FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>

```

```

<Structure Qty="0004" >
  <LongUnsigned Value="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0004180500FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <Array Qty="0001" >
          <Integer Value="01" />
        </Array>
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0003180500FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <Array Qty="0001" >
          <Integer Value="01" />
        </Array>
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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>
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0002180500FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <Array Qty="0001" >
          <Integer Value="01" />
        </Array>
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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>
  </Array>
  <Structure Qty="0002" >

```

```

        <Integer Value="04" />
        <Enum Value="00" />
    </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0007" />
    <Unsigned Value="01" />
    <OctetString Value="0001180500FF" />
    <Structure Qty="0002" >
        <Array Qty="0008" >
            <Structure Qty="0003" >
                <Integer Value="08" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="07" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="06" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <Array Qty="0001" >
                    <Integer Value="01" />
                </Array>
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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>
    </Array>

```

```

        </Structure>
        <Structure Qty="0002" >
            <Integer Value="04" />
            <Enum Value="00" />
        </Structure>
    </Array>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <Unsigned Value="00" />
    <OctetString Value="0100000201FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
        <Array Qty="0000" >
        </Array>
    </Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <Unsigned Value="00" />
    <OctetString Value="0004600101FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
        <Array Qty="0000" >
        </Array>
    </Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <Unsigned Value="00" />
    <OctetString Value="0003600101FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
</Array>

```

```

    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0002600101FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0001600101FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <Integer Value="01" />
      <Enum Value="00" />
    </Structure>
  </Array>
</Structure>

```

```

    </Structure>
  </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="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0002" >
    <Structure Qty="0002" >
      <Integer Value="02" />
      <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
      <Integer Value="01" />
      <Enum Value="01" />
    </Structure>
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0004180300FF" />
  <Structure Qty="0002" >
    <Array Qty="000A" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
      </Structure>
    </Array>
  </Structure>
</Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="07" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <Array Qty="0001" >
      <Integer Value="01" />
    </Array>
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0003180300FF" />
  <Structure Qty="0002" >
    <Array Qty="000A" >
      <Structure Qty="0003" >

```

```

    <Integer Value="FE" />
    <Enum Value="03" />
    <NullData />
  </Structure>
</Structure>
<Structure Qty="0003" >
  <Integer Value="FF" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="08" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="07" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="06" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="05" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <Array Qty="0001" >
    <Integer Value="01" />
  </Array>
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0002180300FF" />
  <Structure Qty="0002" >
    <Array Qty="000A" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <Array Qty="0001" >
          <Integer Value="01" />
        </Array>
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0001180300FF" />
  <Structure Qty="0002" >
    <Array Qty="000A" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <Array Qty="0001" >

```

```

        <Integer Value="01" />
    </Array>
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <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="0001" />
    <Unsigned Value="00" />
    <OctetString Value="0004600A03FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
        <Array Qty="0000" >
        </Array>
    </Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <Unsigned Value="00" />
    <OctetString Value="0003600A03FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
</Array>

```

```

    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0002600A03FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0001600A03FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>

```

```

<Structure Qty="0004" >
  <LongUnsigned Value="004A" />
  <Unsigned Value="00" />
  <OctetString Value="0001180600FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="004A" />
  <Unsigned Value="00" />
  <OctetString Value="0000180600FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0100520800FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <Integer Value="01" />
    </Structure>
  </Array>

```

```

        <Enum Value="00" />
      </Structure>
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="7533" />
  <Unsigned Value="01" />
  <OctetString Value="0000C70000FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0016" />
  <Unsigned Value="00" />
  <OctetString Value="00010F0001FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0016" />
  <Unsigned Value="00" />
  <OctetString Value="00000F0100FF" />
  <Structure Qty="0002" >

```

```

    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </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="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0046" />
  <Unsigned Value="00" />
  <OctetString Value="0004180400FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />

```

```

</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <Enum Value="01" />
  <NullData />
</Structure>
</Array>
<Array Qty="0002" >
  <Structure Qty="0002" >
    <Integer Value="02" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="01" />
    <Enum Value="01" />
  </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0046" />
  <Unsigned Value="00" />
  <OctetString Value="0003180400FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0002" >
    <Structure Qty="0002" >
      <Integer Value="02" />
      <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
      <Integer Value="01" />
      <Enum Value="01" />
    </Structure>
  </Array>
</Structure>
</Structure>

```



```

</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0046" />
  <Unsigned Value="00" />
  <OctetString Value="0002180400FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0002" >
      <Structure Qty="0002" >
        <Integer Value="02" />
        <Enum Value="01" />
      </Structure>
      <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="01" />
      </Structure>
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0046" />
  <Unsigned Value="00" />
  <OctetString Value="0001180400FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
</Array>

```

```

    <Array Qty="0002" >
      <Structure Qty="0002" >
        <Integer Value="02" />
        <Enum Value="01" />
      </Structure>
      <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="01" />
      </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="754C" />
  <Unsigned Value="01" />
  <OctetString Value="0000C701C8FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
  </Array>

```

```

</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="7532" />
  <Unsigned Value="02" />
  <OctetString Value="0000C70105FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="7532" />
  <Unsigned Value="02" />
  <OctetString Value="0000C70104FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
      </Structure>
    </Array>
  </Structure>

```

```

        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
      </Array>
    </Structure>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="7532" />
  <Unsigned Value="02" />
  <OctetString Value="0000C70103FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <Unsigned Value="00" />
  <OctetString Value="01000D0300FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />

```

```

        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="01000D0500FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0000600B08FF" />
    <Structure Qty="0002" >
        <Array Qty="0004" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
                <NullData />
            </Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="FF" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <NullData />
    </Structure>
  </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0000600B07FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <NullData />
    </Structure>
  </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0000600B03FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <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="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <NullData />
    </Structure>
  </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0000600B01FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0000636208FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>

```



```

    <Structure Qty="0003" >
      <Integer Value="04" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <Array Qty="0001" >
        <Integer Value="01" />
      </Array>
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="000063620AFF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
      </Structure>
    </Array>
  </Structure>

```

```

    <NullData />
  </Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <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="01" />
  <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0100636100FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
  <Structure Qty="0003" >

```

```

    <Integer Value="05" />
    <Enum Value="01" />
    <NullData />
  </Structure>
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <Array Qty="0001" >
    <Integer Value="01" />
  </Array>
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0000636204FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <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="04" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <Array Qty="0001" >
    <Integer Value="01" />
  </Array>
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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 Qty="0004" >
  <LongUnsigned Value="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0000636203FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />

```

```

    <Enum Value="01" />
    <NullData />
  </Structure>
</Structure>
<Structure Qty="0003" >
  <Integer Value="05" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <Array Qty="0001" >
    <Integer Value="01" />
  </Array>
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0000636202FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
</Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="06" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="05" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="04" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <Array Qty="0001" >
        <Integer Value="01" />
      </Array>
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0000636201FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
      </Structure>
    </Array>
  </Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <Array Qty="0001" >
      <Integer Value="01" />
    </Array>
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0017" />
  <Unsigned Value="01" />
  <OctetString Value="0000160000FF" />
  <Structure Qty="0002" >
    <Array Qty="000A" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
  <Structure Qty="0003" >

```

```

        <Integer Value="09" />
        <Enum Value="03" />
        <NullData />
    </Structure>
<Structure Qty="0003" >
    <Integer Value="08" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="07" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <Unsigned Value="00" />
    <OctetString Value="0004600100FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
</Array>
<Array Qty="0000" >

```



```

    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0003600100FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0002600100FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0001600100FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <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="0006" >
    <Structure Qty="0003" >
      <Integer Value="FE" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="FF" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="04" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <NullData />
    </Structure>
  </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0000600500FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0000600400FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >

```

```

    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <NullData />
    </Structure>
  </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0000600300FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0100080804FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100080803FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100080802FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
</Array>

```

```

        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100080801FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0100070804FF" />
    <Structure Qty="0002" >

```

```

<Array Qty="0005" >
  <Structure Qty="0003" >
    <Integer Value="FE" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="FF" />
    <Enum Value="00" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0100070803FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100070802FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100070801FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
      </Structure>
    </Array>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <Integer Value="01" />
      <Enum Value="00" />
    </Structure>
  </Array>
</Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0100060804FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
  <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="0100060803FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >

```



```

    <Structure Qty="0003" >
      <Integer Value="FE" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="FF" />
      <Enum Value="00" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0100060802FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100060801FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0001" >
      <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="00" />
      </Structure>
    </Array>
  </Structure>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0100050804FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <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="01" />
      <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="0100050803FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100050802FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >

```

```

        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="FF" />
    <Enum Value="00" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <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="0100050801FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0100040804FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0100040803FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0100040802FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100040801FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />

```

```

        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100030804FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
</Array>
<Array Qty="0001" >
    <Structure Qty="0002" >
        <Integer Value="01" />
    </Structure>
</Array>

```

```

        <Enum Value="00" />
      </Structure>
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0100030803FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100030802FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <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>

```



```

        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100030801FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
    <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="0100020804FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
            </Structure>
        </Array>
    </Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="FF" />
    <Enum Value="00" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0100020803FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100020802FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100020801FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />

```

```

        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100010804FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0100010803FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="01" />
                <NullData />

```

```

</Structure>
<Structure Qty="0003" >
  <Integer Value="FF" />
  <Enum Value="00" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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="0100010802FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <Integer Value="01" />
      <Enum Value="00" />
    </Structure>
  </Array>

```

```

    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0100010801FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100000880FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100000802FF" />
    <Structure Qty="0002" >
        <Array Qty="0003" >
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="01000E1800FF" />
    <Structure Qty="0002" >
        <Array Qty="0003" >
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0100201800FF" />
<Structure Qty="0002" >
  <Array Qty="0003" >
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="01000C1F01FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="01000C2301FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />

```



```

        <Enum Value="01" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <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="01000D2700FF" />
    <Structure Qty="0002" >
        <Array Qty="0003" >
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0000600714FF" />
    <Structure Qty="0002" >
        <Array Qty="0003" >
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
        </Array>
    </Structure>

```

```

    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="01000C2D00FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="01000C2C00FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="01000C2700FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0001" >
      <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="00" />
      </Structure>
    </Array>
  </Structure>
</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="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="01000C2300FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0000600713FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >

```

```

    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0000600700FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >

```

```

<LongUnsigned Value="0001" />
<Unsigned Value="00" />
<OctetString Value="0000600715FF" />
<Structure Qty="0002" >
  <Array Qty="0002" >
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0048" />
  <Unsigned Value="00" />
  <OctetString Value="0004180100FF" />
  <Structure Qty="0002" >

```

```
<Array Qty="0010" >
  <Structure Qty="0003" >
    <Integer Value="FC" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="FD" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="FE" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="FF" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="0C" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="0B" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="0A" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="09" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="08" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="07" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
```

```

        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
    </Structure>
</Array>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <NullData />
</Structure>
</Array>
<Array Qty="0008" >
    <Structure Qty="0002" >
        <Integer Value="08" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="07" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="02" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="03" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="04" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="05" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="06" />
        <Enum Value="00" />
    </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0048" />
    <Unsigned Value="00" />
    <OctetString Value="0003180100FF" />
    <Structure Qty="0002" >
        <Array Qty="0010" >
            <Structure Qty="0003" >
                <Integer Value="FC" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FD" />
                <Enum Value="03" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
</Structure>

```



```
<Structure Qty="0003" >
  <Integer Value="FE" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="FF" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0C" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0B" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0A" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="09" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="08" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="07" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="06" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="05" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
```

```

        <Enum Value="01" />
        <NullData />
    </Structure>
</Array>
<Array Qty="0008" >
    <Structure Qty="0002" >
        <Integer Value="08" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="07" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="02" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="03" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="04" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="05" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="06" />
        <Enum Value="00" />
    </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0048" />
    <Unsigned Value="00" />
    <OctetString Value="0002180100FF" />
    <Structure Qty="0002" >
        <Array Qty="0010" >
            <Structure Qty="0003" >
                <Integer Value="FC" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FD" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
</Structure>

```

```
<Integer Value="0C" />
<Enum Value="01" />
<NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0B" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0A" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="09" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="08" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="07" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="06" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="05" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <Enum Value="01" />
  <NullData />
</Structure>
</Array>
<Array Qty="0008" >
  <Structure Qty="0002" >
    <Integer Value="08" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="07" />
```

```

    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="02" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="01" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="03" />
    <Enum Value="00" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="04" />
    <Enum Value="00" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="05" />
    <Enum Value="00" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="06" />
    <Enum Value="00" />
  </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0048" />
  <Unsigned Value="00" />
  <OctetString Value="0001180100FF" />
  <Structure Qty="0002" >
    <Array Qty="0010" >
      <Structure Qty="0003" >
        <Integer Value="FC" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FD" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="0C" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="0B" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="0A" />

```

```
<Enum Value="01" />
<NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="09" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="08" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="07" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="06" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="05" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <Enum Value="01" />
  <NullData />
</Structure>
</Array>
<Array Qty="0008" >
  <Structure Qty="0002" >
    <Integer Value="08" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="07" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="02" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="01" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
```

```

        <Integer Value="03" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="04" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="05" />
        <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="06" />
        <Enum Value="00" />
    </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0004180204FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0004180203FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
            </Structure>
        </Array>
    </Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0004180202FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <Integer Value="01" />
      <Enum Value="01" />
    </Structure>
  </Array>

```

```

    </Structure>
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0004180201FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0003180204FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />

```



```

        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0003180203FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0003180202FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />

```

```

</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0003180201FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
</Array>
<Array Qty="0001" >
  <Structure Qty="0002" >
    <Integer Value="01" />
    <Enum Value="01" />
  </Structure>

```

```

    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0002180204FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0002180203FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <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>

```

```

        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0002180202FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0002180201FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="04" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0001180204FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <Integer Value="01" />
      <Enum Value="01" />
    </Structure>
  </Array>
</Array>

```

```

</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0001180203FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0001180202FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>

```

```

    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0001180201FF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0000C71800FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >

```

```

        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
    </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="7532" />
    <Unsigned Value="02" />
    <OctetString Value="0000C70102FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="7545" />
    <Unsigned Value="02" />
    <OctetString Value="0000C70101FF" />
    <Structure Qty="0002" >
        <Array Qty="0005" >
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
</Structure>

```



```

        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
    </Structure>
</Array>
<Array Qty="0000" >
</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="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
        <Array Qty="0001" >
            <Structure Qty="0002" >
                <Integer Value="01" />
                <Enum Value="00" />
            </Structure>
        </Array>
    </Structure>
</Structure>

```

```

        <Structure Qty="0002" >
            <Integer Value="01" />
            <Enum Value="00" />
        </Structure>
    </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0003" />
    <Unsigned Value="00" />
    <OctetString Value="0100020700FF" />
    <Structure Qty="0002" >
        <Array Qty="0003" >
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="01000D0700FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100090700FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100820700FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >

```

```

        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <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="01000F0700FF" />
    <Structure Qty="0002" >
        <Array Qty="0003" >
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
        <Array Qty="0001" >
            <Structure Qty="0002" >
                <Integer Value="01" />
                <Enum Value="00" />
            </Structure>
        </Array>
    </Structure>
</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="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
            </Structure>
        </Array>
    </Structure>
</Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="01000E0700FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="01001F0700FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100200700FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0032" />
  <Unsigned Value="01" />
  <OctetString Value="00001A0000FF" />
  <Structure Qty="0002" >
    <Array Qty="000F" >
      <Structure Qty="0003" >
        <Integer Value="0F" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="0E" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="0D" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="0C" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="0B" />

```

```

        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="0A" />
        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="09" />
        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
    </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0038" />
    <Unsigned Value="00" />
    <OctetString Value="00001A0600FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
            </Structure>
        </Array>
    </Structure>

```

```

        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
    </Structure>
</Array>
<Array Qty="0000" >
</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="05" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <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="0009" >
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="08" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="07" />
                <Enum Value="03" />
            </Structure>
        </Array>
    </Structure>

```



```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0037" />
  <Unsigned Value="00" />
  <OctetString Value="00001A0500FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100202600FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100202500FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>

```

```

        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
            </Structure>
        </Array>
    </Structure>
</Structure>

```

```

        <NullData />
      </Structure>
    </Array>
    <Array Qty="0001" >
      <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="00" />
      </Structure>
    </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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <Unsigned Value="00" />
  <OctetString Value="00002B0101FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="7531" />
  <Unsigned Value="02" />
  <OctetString Value="0000C70C05FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="00" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="7531" />
  <Unsigned Value="02" />
  <OctetString Value="0000C70C04FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="02" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="04" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="02" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="7531" />
  <Unsigned Value="02" />
  <OctetString Value="0000C70C03FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="02" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />

```

```
        <Enum Value="02" />
        <NullData />
    </Structure>
</Array>
<Structure Qty="0003" >
    <Integer Value="01" />
    <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="7531" />
    <Unsigned Value="02" />
    <OctetString Value="0000C70C02FF" />
    <Structure Qty="0002" >
        <Array Qty="0008" >
            <Structure Qty="0003" >
                <Integer Value="08" />
                <Enum Value="02" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="07" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="06" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="02" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="7531" />
  <Unsigned Value="02" />
  <OctetString Value="0000C70C01FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="02" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="02" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="7531" />
  <Unsigned Value="02" />
  <OctetString Value="0000C70C00FF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >

```



```

        <Integer Value="08" />
        <Enum Value="00" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="07" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="00" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <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="000A" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="08" />
                <Enum Value="01" />
            </Structure>
        </Array>
    </Structure>
</Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="07" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <Array Qty="0001" >
      <Integer Value="01" />
    </Array>
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0000600B00FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >

```

```

    <Integer Value="FE" />
    <Enum Value="01" />
    <NullData />
  </Structure>
</Structure>
<Structure Qty="0003" >
  <Integer Value="FF" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <Enum Value="01" />
  <NullData />
</Structure>
</Array>
<Array Qty="0000" >
</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="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <Array Qty="0001" >
          <Integer Value="01" />
        </Array>
      </Structure>
    </Array>
  </Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0000600600FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0000600800FF" />
  <Structure Qty="0002" >
    <Array Qty="0003" >
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0000600806FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0000600805FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />

```

```

        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0000600804FF" />
    <Structure Qty="0002" >
        <Array Qty="0004" >
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0000600803FF" />
    <Structure Qty="0002" >
        <Array Qty="0004" >
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
        </Array>
    </Structure>
</Structure>

```

```

    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0000600802FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
  <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="0000600801FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >

```

```

    <Integer Value="FF" />
    <Enum Value="03" />
    <NullData />
  </Structure>
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="01" />
  <NullData />
</Structure>
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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="0007" />
  <Unsigned Value="01" />
  <OctetString Value="0100630100FF" />
  <Structure Qty="0002" >
    <Array Qty="000A" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
      </Structure>
    </Array>
  </Structure>
</Structure>

```



```

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

```

```

    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <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="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>

```

```

        <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="0004" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="01000A0800FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />

```

```

        <Enum Value="01" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <NullData />
</Structure>
</Array>
<Array Qty="0001" >
    <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="00" />
    </Structure>
</Array>
</Structure>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0003" />
    <Unsigned Value="00" />
    <OctetString Value="0100090800FF" />
    <Structure Qty="0002" >
        <Array Qty="0004" >
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
        <Array Qty="0001" >
            <Structure Qty="0002" >
                <Integer Value="01" />
                <Enum Value="00" />
            </Structure>
        </Array>
    </Structure>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0003" />
    <Unsigned Value="00" />
    <OctetString Value="0100040800FF" />
    <Structure Qty="0002" >

```

```

    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100030800FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100080800FF" />
<Structure Qty="0002" >
  <Array Qty="0004" >
    <Structure Qty="0003" >
      <Integer Value="FF" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0100070800FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0001" >
      <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="00" />
      </Structure>
    </Array>
  </Structure>
</Structure>

```

```

</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0100060800FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100050800FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0001" >
      <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="00" />
      </Structure>
    </Array>
  </Structure>
</Structure>

```



```

    </Structure>
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0100100800FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="01000F0800FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100020800FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100010800FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>

```

```

    </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="09" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0006" >
    <Structure Qty="0002" >
      <Integer Value="01" />
      <Enum Value="00" />
    </Structure>
  </Array>

```

```

    <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>
    <Structure Qty="0002" >
      <Integer Value="05" />
      <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
      <Integer Value="06" />
      <Enum Value="00" />
    </Structure>
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0014" />
  <Unsigned Value="00" />
  <OctetString Value="00000D0000FF" />
  <Structure Qty="0002" >
    <Array Qty="000B" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="0A" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="09" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
      </Structure>
    </Array>
  </Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="000B" />
  <Unsigned Value="00" />
  <OctetString Value="00000B0000FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <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="0001" />
  <Unsigned Value="00" />
  <OctetString Value="0000600E00FF" />
  <Structure Qty="0002" >
    <Array Qty="0002" >
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Structure Qty="0003" >

```

```

        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
    </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0100040604FF" />
    <Structure Qty="0002" >
        <Array Qty="0007" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0100040603FF" />
    <Structure Qty="0002" >
        <Array Qty="0007" >
            <Structure Qty="0003" >
                <Integer Value="FE" />

```

```

        <Enum Value="00" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0100040602FF" />
    <Structure Qty="0002" >
        <Array Qty="0007" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>

```

```

</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100040601FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100040600FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100030604FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="FF" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100030603FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100030602FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
  <Array Qty="0001" >

```

```

        <Structure Qty="0002" >
            <Integer Value="01" />
            <Enum Value="00" />
        </Structure>
    </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0100030601FF" />
    <Structure Qty="0002" >
        <Array Qty="0007" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0100030600FF" />
    <Structure Qty="0002" >
        <Array Qty="0007" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="00" />
                <NullData />
            </Structure>
        </Array>
    </Structure>

```



```

        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0100020603FF" />
    <Structure Qty="0002" >
        <Array Qty="0007" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0100020602FF" />
    <Structure Qty="0002" >
        <Array Qty="0007" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0100020601FF" />
    <Structure Qty="0002" >
        <Array Qty="0007" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="00" />
                <NullData />
            </Structure>

```

```

    <Structure Qty="0003" >
      <Integer Value="FF" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="05" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="04" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100020600FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />

```



```

        <Enum Value="01" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <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="0004" />
    <Unsigned Value="00" />
    <OctetString Value="0100010604FF" />
    <Structure Qty="0002" >
        <Array Qty="0007" >
            <Structure Qty="0003" >
                <Integer Value="FE" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="FF" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100010603FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100010602FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >

```

```

    <Integer Value="FF" />
    <Enum Value="03" />
    <NullData />
  </Structure>
</Structure>
<Structure Qty="0003" >
  <Integer Value="05" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100010601FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
      </Structure>
    </Array>
  </Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <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="0004" />
  <Unsigned Value="00" />
  <OctetString Value="0100010600FF" />
  <Structure Qty="0002" >
    <Array Qty="0007" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="00" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0005" />
  <Unsigned Value="00" />
  <OctetString Value="01001F0400FF" />
  <Structure Qty="0002" >
    <Array Qty="0009" >
      <Structure Qty="0003" >
        <Integer Value="09" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <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="09" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <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="0100101800FF" />
<Structure Qty="0002" >
  <Array Qty="0009" >
    <Structure Qty="0003" >
      <Integer Value="09" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="08" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="07" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="06" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="05" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="04" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="01" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <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="0100011800FF" />
  <Structure Qty="0002" >

```

```

<Array Qty="0009" >
  <Structure Qty="0003" >
    <Integer Value="09" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="08" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="07" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <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="01000A0400FF" />
  <Structure Qty="0002" >
    <Array Qty="0009" >
      <Structure Qty="0003" >
        <Integer Value="09" />

```



```

        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="03" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
    </Structure>
    <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <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="0100090400FF" />
    <Structure Qty="0002" >
        <Array Qty="0009" >
            <Structure Qty="0003" >
                <Integer Value="09" />
                <Enum Value="03" />
                <NullData />
            </Structure>

```

```

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

```

```

    <NullData />
  </Structure>
<Structure Qty="0003" >
  <Integer Value="07" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="06" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="05" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <Enum Value="01" />
  <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="0100030400FF" />
  <Structure Qty="0002" >
    <Array Qty="0009" >
      <Structure Qty="0003" >
        <Integer Value="09" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="03" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
</Structure>

```

```

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

```

```

</Structure>
<Structure Qty="0003" >
  <Integer Value="06" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="05" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="04" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="03" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <Enum Value="01" />
  <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="0100010400FF" />
  <Structure Qty="0002" >
    <Array Qty="0009" >
      <Structure Qty="0003" >
        <Integer Value="09" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="08" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="07" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />

```

```

        <Enum Value="01" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <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="0046" />
    <Unsigned Value="00" />
    <OctetString Value="000060030AFF" />
    <Structure Qty="0002" >
        <Array Qty="0004" >
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>

```

```

</Array>
<Array Qty="0002" >
  <Structure Qty="0002" >
    <Integer Value="02" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="01" />
    <Enum Value="01" />
  </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="0100010480FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0047" />
  <Unsigned Value="00" />
  <OctetString Value="0000110000FF" />
  <Structure Qty="0002" >
    <Array Qty="000B" >
      <Structure Qty="0003" >
        <Integer Value="0B" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="0A" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="09" />
        <Enum Value="03" />
      </Structure>
    </Array>
  </Structure>
</Structure>

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="08" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="07" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <NullData />
  </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="753C" />
  <Unsigned Value="01" />
  <OctetString Value="0000C70201FF" />
  <Structure Qty="0002" >
    <Array Qty="0006" >
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
    </Array>
  </Structure>

```



```

    </Structure>
    <Structure Qty="0003" >
      <Integer Value="03" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="02" />
      <Enum Value="03" />
      <NullData />
    </Structure>
    <Structure Qty="0003" >
      <Integer Value="01" />
      <Enum Value="01" />
      <NullData />
    </Structure>
  </Array>
  <Array Qty="0000" >
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="753C" />
  <Unsigned Value="01" />
  <OctetString Value="0000C70200FF" />
  <Structure Qty="0002" >
    <Array Qty="0006" >
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="000B" >
  <Structure Qty="0003" >
    <Integer Value="FC" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="FD" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="FE" />
    <Enum Value="02" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="FF" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="07" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="06" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="05" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="01" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <NullData />
  </Structure>
</Array>
<Array Qty="0004" >
  <Structure Qty="0002" >
    <Integer Value="04" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >
    <Integer Value="03" />
    <Enum Value="01" />
  </Structure>
  <Structure Qty="0002" >

```

```

        <Integer Value="02" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="01" />
    </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <Unsigned Value="00" />
    <OctetString Value="000061620BFF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
        <Array Qty="0000" >
        </Array>
    </Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <Unsigned Value="00" />
    <OctetString Value="0000616201FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <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="02" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    </Structure>

```

```

    </Structure>
  </Array>
  <Array Qty="0000" >
  </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="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </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="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0000" >
    </Array>
  </Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="753A" />
  <Unsigned Value="01" />
  <OctetString Value="0000C70300FF" />
  <Structure Qty="0002" >
    <Array Qty="0006" >
      <Structure Qty="0003" >
        <Integer Value="06" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="05" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />

```

```

    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="03" />
    <NullData />
  </Structure>
  <Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <NullData />
  </Structure>
</Array>
<Array Qty="0000" >
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0046" />
  <Unsigned Value="00" />
  <OctetString Value="000260030AFF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="FC" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FD" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  </Structure>

```

```

    </Structure>
  </Array>
  <Array Qty="0002" >
    <Structure Qty="0002" >
      <Integer Value="02" />
      <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
      <Integer Value="01" />
      <Enum Value="01" />
    </Structure>
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0046" />
  <Unsigned Value="00" />
  <OctetString Value="000160030AFF" />
  <Structure Qty="0002" >
    <Array Qty="0008" >
      <Structure Qty="0003" >
        <Integer Value="FC" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FD" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0002" >
    <Structure Qty="0002" >
      <Integer Value="02" />
      <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >

```

```

        <Integer Value="01" />
        <Enum Value="01" />
    </Structure>
</Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="000F" />
    <Unsigned Value="01" />
    <OctetString Value="0000280001FF" />
    <Structure Qty="0002" >
        <Array Qty="0009" >
            <Structure Qty="0003" >
                <Integer Value="09" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="08" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="07" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="06" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="04" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="03" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <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>
    </Array>
</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="000C" />
  <Unsigned Value="02" />
  <OctetString Value="0000280002FF" />
  <Structure Qty="0002" >
    <Array Qty="0004" >
      <Structure Qty="0003" >
        <Integer Value="04" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
  <Array Qty="0008" >
    <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>
    <Structure Qty="0002" >
      <Integer Value="05" />
      <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
      <Integer Value="06" />
      <Enum Value="00" />
    </Structure>
    <Structure Qty="0002" >
      <Integer Value="07" />
      <Enum Value="00" />
    </Structure>
  </Array>

```



```

    <Structure Qty="0002" >
      <Integer Value="08" />
      <Enum Value="00" />
    </Structure>
  </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <Unsigned Value="00" />
  <OctetString Value="010000090BFF" />
  <Structure Qty="0002" >
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <Integer Value="FE" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="FF" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="03" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="02" />
        <Enum Value="03" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <Enum Value="01" />
        <NullData />
      </Structure>
    </Array>
    <Array Qty="0001" >
      <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="00" />
      </Structure>
    </Array>
  </Structure>
</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="02" />
        <Enum Value="01" />
        <NullData />
      </Structure>
      <Structure Qty="0003" >
        <Integer Value="01" />
        <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="0100000901FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    <Array Qty="0000" >
    </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <Unsigned Value="00" />
    <OctetString Value="0100000902FF" />
    <Structure Qty="0002" >
        <Array Qty="0002" >
            <Structure Qty="0003" >
                <Integer Value="02" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="01" />
                <Enum Value="01" />
                <NullData />
            </Structure>
        </Array>
    <Array Qty="0000" >
    </Array>
</Structure>
</Structure>
<Structure Qty="0004" >
    <LongUnsigned Value="7536" />
    <Unsigned Value="00" />
    <OctetString Value="0000C70700FF" />
    <Structure Qty="0002" >
        <Array Qty="0015" >
            <Structure Qty="0003" >
                <Integer Value="15" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="14" />
                <Enum Value="03" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="13" />
                <Enum Value="03" />
                <NullData />
            </Structure>
        </Array>
    <Array Qty="0000" >
    </Array>
</Structure>
</Structure>

```

```
</Structure>
<Structure Qty="0003" >
  <Integer Value="12" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="11" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="10" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0F" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0E" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0D" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0C" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0B" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="0A" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="09" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="08" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="07" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="06" />
  <Enum Value="03" />
  <NullData />
</Structure>
<Structure Qty="0003" >
```

```

        <Integer Value="05" />
        <Enum Value="03" />
        <NullData />
    </Structure>
</Structure>
<Structure Qty="0003" >
    <Integer Value="04" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="03" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="02" />
    <Enum Value="03" />
    <NullData />
</Structure>
<Structure Qty="0003" >
    <Integer Value="01" />
    <Enum Value="01" />
    <NullData />
</Structure>
</Array>
<Array Qty="0002" >
    <Structure Qty="0002" >
        <Integer Value="02" />
        <Enum Value="01" />
    </Structure>
    <Structure Qty="0002" >
        <Integer Value="01" />
        <Enum Value="01" />
    </Structure>
</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="09" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="08" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="07" />
                <Enum Value="00" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="06" />
                <Enum Value="01" />
                <NullData />
            </Structure>
            <Structure Qty="0003" >
                <Integer Value="05" />
                <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="03" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="02" />
  <Enum Value="01" />
  <NullData />
</Structure>
<Structure Qty="0003" >
  <Integer Value="01" />
  <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>
</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="\LGZ1000701179648" />
    </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="0000" />
    </Structure>
  </Data>
(5) .application_context_name PASSED
  <Data>
    <Structure Qty="0007" >
      <Unsigned Value="02" />
      <Unsigned Value="10" />
      <LongUnsigned Value="02F4" />
      <Unsigned Value="05" />
      <Unsigned Value="08" />
      <Unsigned Value="01" />
      <Unsigned Value="01" />
    </Structure>
  </Data>
(6) .xDLMS_context_info PASSED
  <Data>
    <Structure Qty="0006" >
      <BitString Value="000000000001111000011111" />
      <LongUnsigned Value="05DC" />
      <LongUnsigned Value="FFFF" />
      <Unsigned Value="06" />
      <Integer Value="00" />
      <OctetString Value="00000000000000000000000000000000" />
    </Structure>
  </Data>
(7) .authentication_mechanism_name PASSED
  <Data>
    <Structure Qty="0007" >
      <Unsigned Value="02" />
      <Unsigned Value="10" />
      <LongUnsigned Value="02F4" />
      <Unsigned Value="05" />
      <Unsigned Value="08" />
      <Unsigned Value="02" />
      <Unsigned Value="00" />
    </Structure>
  </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>

```

```

    </Data>
(13) .value PASSED
    <Data>
      <DoubleLongUnsigned Value="105DEB74" />
    </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="\LGZ1000701179648" />
    </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="\LGZ1000701179648" />
        </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="0000" />
      </Structure>
    </Data>

```

```

(5) .application_context_name PASSED
    <Data>
      <Structure Qty="0007" >
        <Unsigned Value="02" />
        <Unsigned Value="10" />
        <LongUnsigned Value="02F4" />
        <Unsigned Value="05" />
        <Unsigned Value="08" />
        <Unsigned Value="01" />
        <Unsigned Value="01" />
      </Structure>
    </Data>

```

```

(6) .xDLMS_context_info PASSED
    <Data>
      <Structure Qty="0006" >
        <BitString Value="000000000001111000011111" />
        <LongUnsigned Value="05DC" />
        <LongUnsigned Value="00EF" />
        <Unsigned Value="06" />
        <Integer Value="00" />
      </Structure>
    </Data>

```

```

    <OctetString Value="00000000000000000000000000000000" />
  </Structure>
</Data>
(7) .authentication_mechanism_name PASSED
  <Data>
    <Structure Qty="0007" >
      <Unsigned Value="02" />
      <Unsigned Value="10" />
      <LongUnsigned Value="02F4" />
      <Unsigned Value="05" />
      <Unsigned Value="08" />
      <Unsigned Value="02" />
      <Unsigned Value="05" />
    </Structure>
  </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="4C475A6470120000" />
  </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="105DF1A0" />
  </Data>

Mngmt Get COSEM logical device name 0-0:42.0.0.255 (@42)

```





```

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="44657669636520494420360000000000" />
    </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="5241544531000000" />
    </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="07D0010F0605270EFF800000" />
    </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 PASSED
    <Data>
      <OctetString Value="0100000901FF" />
    </Data>
(45) .value PASSED
    <Data>
      <OctetString Value="05271FFF" />
    </Data>

```

```

Mngmt Get Local Date 1-0:0.9.2.255 (@90)
(46) .logical_name PASSED
    <Data>
      <OctetString Value="0100000902FF" />
    </Data>
(47) .value PASSED
    <Data>
      <OctetString Value="07D0010F06" />
    </Data>

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

Mngmt Get Activity Calendar 0-0:13.0.0.255 (@100)
(51) .logical_name PASSED
    <Data>
      <OctetString Value="00000D0000FF" />
    </Data>
(52) .calendar_name_active PASSED
    <Data>
      <OctetString Value="\ACTIVE" />
    </Data>
(53) .season_profile_active PASSED
    <Data>
      <Array Qty="0001" >
        <Structure Qty="0003" >
          <OctetString Value="00" />
          <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" />
        </Structure>
      </Array>
    </Data>

```

```

        <Array Qty="0001" >
          <Structure Qty="0003" >
            <OctetString Value="00000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0001" />
          </Structure>
        </Array>
      </Structure>
    </Array>
  </Data>
(56) .calendar_name_passive PASSED
  <Data>
    <OctetString Value="" />
  </Data>
(57) .season_profile_passive PASSED
  <Data>
    <Array Qty="0000" >
    </Array>
  </Data>
(58) .week_profile_table_passive PASSED
  <Data>
    <Array Qty="0000" >
    </Array>
  </Data>
(59) .day_profile_table_passive PASSED
  <Data>
    <Array Qty="0000" >
    </Array>
  </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="0000" >
    </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="0024" >
      <Structure Qty="0002" >
        <LongUnsigned Value="0003" />
        <OctetString Value="0100010801FF" />
      </Structure>
      <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" />
      </Structure>
    </Array>
  </Data>

```

```
<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>
<Structure Qty="0002" >
  <LongUnsigned Value="0003" />
  <OctetString Value="0000600801FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0003" />
  <OctetString Value="0000600802FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0003" />
  <OctetString Value="0000600803FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0003" />
  <OctetString Value="0000600804FF" />
</Structure>
</Array>

```

```

</_Data>

```

```

(65) .mask_list
<Data>

```

PASSED

```

    <Array Qty="0004" >
      <Structure Qty="0002" >
        <OctetString Value="5241544531000000" />
        <Array Qty="0005" >
          <Unsigned Value="01" />
          <Unsigned Value="05" />
          <Unsigned Value="09" />
          <Unsigned Value="0D" />
          <Unsigned Value="21" />
        </Array>
      </Structure>
    <Structure Qty="0002" >
      <OctetString Value="5241544532000000" />
      <Array Qty="0005" >
        <Unsigned Value="02" />
        <Unsigned Value="06" />
        <Unsigned Value="0A" />
        <Unsigned Value="0E" />
        <Unsigned Value="22" />
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="5241544533000000" />
      <Array Qty="0005" >
        <Unsigned Value="03" />
        <Unsigned Value="07" />
        <Unsigned Value="0B" />
        <Unsigned Value="0F" />
        <Unsigned Value="23" />
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="5241544534000000" />
      <Array Qty="0005" >
        <Unsigned Value="04" />
        <Unsigned Value="08" />
        <Unsigned Value="0C" />
        <Unsigned Value="10" />
        <Unsigned Value="24" />
      </Array>
    </Structure>
  </Array>
</Data>
(66) .active_mask PASSED
  <Data>
    <OctetString Value="5241544531000000" />
  </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="0004" />
        <OctetString Value="0100010601FF" />
      </Structure>
      <Structure Qty="0002" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0100010602FF" />
      </Structure>
      <Structure Qty="0002" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0100010603FF" />
      </Structure>
    </Array>
  </Data>

```

```

</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100010604FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100020601FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100020602FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100020603FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100020604FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100030601FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100030602FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100030603FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100030604FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100040601FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100040602FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100040603FF" />
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0100040604FF" />
</Structure>
</Array>
</Data>
(69) .mask_list
<Data>
  <Array Qty="0004" >
    <Structure Qty="0002" >
      <OctetString Value="5241544531000000" />
      <Array Qty="0004" >
        <Unsigned Value="01" />
        <Unsigned Value="05" />
        <Unsigned Value="09" />
        <Unsigned Value="0D" />
      </Array>
    </Structure>
  </Array>
</Data>

```

PASSED



```

    <Structure Qty="0002" >
      <OctetString Value="5241544532000000" />
      <Array Qty="0004" >
        <Unsigned Value="02" />
        <Unsigned Value="06" />
        <Unsigned Value="0A" />
        <Unsigned Value="0E" />
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="5241544533000000" />
      <Array Qty="0004" >
        <Unsigned Value="03" />
        <Unsigned Value="07" />
        <Unsigned Value="0B" />
        <Unsigned Value="0F" />
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="5241544534000000" />
      <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="5241544531000000" />
  </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="0003" >
          <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0001FF" />
            <Integer Value="04" />
            <OctetString Value="5241544531000000" />
          </Structure>
          <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0002FF" />
            <Integer Value="04" />
            <OctetString Value="5241544531000000" />
          </Structure>
          <Structure Qty="0005" >
            <Enum Value="02" />
            <LongUnsigned Value="0046" />
            <OctetString Value="000160030AFF" />
            <Integer Value="01" />
            <Unsigned Value="00" />
          </Structure>
        </Array>
      </Structure>
    </Array>
  </_Data>

```

```

</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0002" />
  <Array Qty="0003" >
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0001FF" />
      <Integer Value="04" />
      <OctetString Value="5241544532000000" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0002FF" />
      <Integer Value="04" />
      <OctetString Value="5241544532000000" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="000160030AFF" />
      <Integer Value="02" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0003" />
  <Array Qty="0003" >
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0001FF" />
      <Integer Value="04" />
      <OctetString Value="5241544533000000" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0002FF" />
      <Integer Value="04" />
      <OctetString Value="5241544533000000" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="000160030AFF" />
      <Integer Value="01" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <Array Qty="0003" >
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0001FF" />
      <Integer Value="04" />
      <OctetString Value="5241544534000000" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0002FF" />

```

```

    <Integer Value="04" />
    <OctetString Value="5241544534000000" />
  </Structure>
  <Structure Qty="0005" >
    <Enum Value="02" />
    <LongUnsigned Value="0046" />
    <OctetString Value="000160030AFF" />
    <Integer Value="02" />
    <Unsigned Value="00" />
  </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                                         INAPPLICABLE
  Optional access right not available

```

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>

```

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

```

```

    <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" />
    <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="00000005" />
  </Data>
(85) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="0000002E" />
  </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="0001" />
    </Structure>
  </Data>
(88) .type PASSED
  <Data>
    <Enum Value="01" />
  </Data>
(89) .execution_time PASSED
  <Data>
    <Array Qty="0001" >

```

```

    <Structure Qty="0002" >
      <OctetString Value="FFFFFFFF" />
      <OctetString Value="FFFFFFFFFF" />
    </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" />
            <Unsigned Value="00" />
          </Structure>
        </Array>
      </Structure>
      <Structure Qty="0002" >
        <LongUnsigned Value="0002" />
        <Array Qty="0001" >
          <Structure Qty="0005" >
            <Enum Value="02" />
            <LongUnsigned Value="0046" />
            <OctetString Value="000060030AFF" />
            <Integer Value="02" />
            <Unsigned 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="02" />
  </Data>

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

```

```

    <Enum Value="00" />
  </Data>

Mngmt Get Disconnecter 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="0000000D" />
  </Data>
(104) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="00000010" />
  </Data>

Mngmt Get Load Mgmt script table 0-0:10.0.103.255 (@192)
(105) .logical_name PASSED
  <Data>
    <OctetString Value="00000A0067FF" />
  </Data>
(106) .scripts PASSED
  <Data>
    <Array Qty="0004" >
      <Structure Qty="0002" >
        <LongUnsigned Value="0001" />

```

```

    <Array Qty="0001" >
      <Structure Qty="0005" >
        <Enum Value="02" />
        <LongUnsigned Value="0046" />
        <OctetString Value="000160030AFF" />
        <Integer Value="01" />
        <Unsigned Value="00" />
      </Structure>
    </Array>
  </Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0002" />
  <Array Qty="0001" >
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="000160030AFF" />
      <Integer Value="02" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0003" />
  <Array Qty="0001" >
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="000260030AFF" />
      <Integer Value="01" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <Array Qty="0001" >
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="000260030AFF" />
      <Integer Value="02" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
</Array>
</Data>

```

Mngmt Get Load Mgmt - Relay control 1 0-1:96.3.10.255 (@197)

(107)	.logical_name	PASSED
	<Data>	
	<OctetString Value="000160030AFF" />	
	</Data>	
(108)	.output_state	PASSED
	<Data>	
	<Bool Value="00" />	
	</Data>	
(109)	.control_state	PASSED
	<Data>	
	<Enum Value="02" />	
	</Data>	
(110)	.control_mode	PASSED
	<Data>	
	<Enum Value="06" />	
	</Data>	

```

Mngmt Get Load Mgmt - Relay control 2 0-2:96.3.10.255 (@205)
(111) .logical_name PASSED
      <Data>
        <OctetString Value="000260030AFF" />
      </Data>
(112) .output_state PASSED
      <Data>
        <Bool Value="00" />
      </Data>
(113) .control_state PASSED
      <Data>
        <Enum Value="02" />
      </Data>
(114) .control_mode PASSED
      <Data>
        <Enum Value="06" />
      </Data>

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="0005" />
          <OctetString Value="0100011800FF" />
          <Integer Value="02" />
        </Structure>
      </Data>
(117) .threshold_active PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(118) .threshold_normal PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(119) .treshold_emergency PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </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="0001" />
          <OctetString Value="FFFFFFFFFFFFFFFFFFFFFFFF" />
          <DoubleLongUnsigned Value="00000258" />
        </Structure>
      </Data>
(123) .emergency_profile_group_id_list PASSED
      <Data>
        <Array Qty="0004" >
          <LongUnsigned Value="0001" />
          <LongUnsigned Value="0002" />
          <LongUnsigned Value="0003" />
          <LongUnsigned Value="0004" />
        </Array>

```



	</Data>	
(124)	.emergency_profile_active <Data> <Bool Value="00" /> </Data>	PASSED
(125)	.actions <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>	PASSED
Mngmt	Get Supervision monitor 1 - Fuse supervision L1 1-0:31.4.0.255 (@226)	
(126)	.logical_name <Data> <OctetString Value="01001F0400FF" /> </Data>	PASSED
(127)	.thresholds <Data> <Array Qty="0001" > <DoubleLongUnsigned Value="00000000" /> </Array> </Data>	PASSED
(128)	.monitored_value <Data> <Structure Qty="0003" > <LongUnsigned Value="0005" /> <OctetString Value="01001F0400FF" /> <Integer Value="02" /> </Structure> </Data>	PASSED
(129)	.actions <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>	PASSED
Mngmt	Get Supervision monitor 2 - Fuse supervision L2 1-0:51.4.0.255 (@232)	
(130)	.logical_name Object is not required according to OM and/or extensions	INAPPLICABLE
(131)	.thresholds Object is not required according to OM and/or extensions	INAPPLICABLE
(132)	.monitored_value Object is not required according to OM and/or extensions	INAPPLICABLE
(133)	.actions Object is not required according to OM and/or extensions	INAPPLICABLE
Mngmt	Get Supervision monitor 3 - Fuse supervision L3 1-0:71.4.0.255 (@238)	
(134)	.logical_name Object is not required according to OM and/or extensions	INAPPLICABLE

(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="00000000" />	
</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="00002001" />	
</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="FFFFFFFF" />	
</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="02" />	
</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="00000041" />
  </Data>
(152) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="000000B5" />
  </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="00" />
  </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>

```



```

    </Data>
(167) .image_block_size PASSED
    <Data>
      <DoubleLongUnsigned Value="000000C0" />
    </Data>
(168) .image_transferred_block_status PASSED
    <Data>
      <BitString Value="00" />
    </Data>
(169) .image_first_not_transferred_block_number PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(170) .image_transfer_enabled PASSED
    <Data>
      <Bool Value="01" />
    </Data>
(171) .image_transfer status PASSED
    <Data>
      <Enum Value="00" />
    </Data>
(172) .image_to_activate_info PASSED
    <Data>
      <Array Qty="0001" >
        <Structure Qty="0003" >
          <DoubleLongUnsigned Value="00000000" />
          <OctetString Value="000000000000000000000000" />
          <OctetString
Value="00000000000000000000000000000000000000000000000000000000000000" />
        </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="FFFFFFFF" />
          <OctetString Value="FFFFFFFFFF" />
        </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 INAPPLICABLE
    Optional access right not available

```

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="\V430101" />	
</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="\DE30CEBE" />	
</Data>	
Mngmt Get Active firmware version 1 1-1:0.2.0.255 (@329)	
(183) .logical_name	INAPPLICABLE
Optional object is not implemented	
(184) .value	INAPPLICABLE
Optional object is not implemented	
Mngmt Get Active firmware version signature 1 1-1:0.2.8.255 (@333)	
(185) .logical_name	INAPPLICABLE
Optional object is not implemented	
(186) .value	INAPPLICABLE
Optional object is not implemented	
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" />	
</Data>	
(193) .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 PASSED
      <Data>
        <OctetString Value="0100090800FF" />
      </Data>
(222) .value PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(223) .scaler_unit PASSED
      <Data>
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="1F" />
        </Structure>
      </Data>

Mngmt Get Apparent energy export (-VA)
(QII+QIII) 1-0:10.8.0.255 (@412)
(224) .logical_name PASSED
      <Data>
        <OctetString Value="01000A0800FF" />
      </Data>
(225) .value PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(226) .scaler_unit PASSED
      <Data>
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="1F" />
        </Structure>
      </Data>

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>

```

```

    </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" />
    </Data>
(307) .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>

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="07D0010F06052D00FF800000" />		
</Data>		
(365) .start_time_current		PASSED
<Data>		
<OctetString Value="07D0010F06052D00FF800000" />		
</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="07D0010F06052D00FF800000" />
  </Data>
(374) .start_time_current PASSED
  <Data>
    <OctetString Value="07D0010F06052D00FF800000" />
  </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" />
  </Data>
(380) .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="07D0010F06052D00FF800000" />
  </Data>
(383) .start_time_current PASSED

```

```

    <Data>
      <OctetString Value="07D0010F06052D00FF800000" />
    </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="07D0010F06052D00FF800000" />
    </Data>
(392) .start_time_current PASSED
    <Data>
      <OctetString Value="07D0010F06052D00FF800000" />
    </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 PASSED
    <Data>
      <OctetString Value="0100090400FF" />
    </Data>
(396) .current_average_value PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(397) .last_average_value PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(398) .scaler_unit PASSED

```

```

    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1C" />
      </Structure>
    </Data>
(399) .status PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(400) .capture_time PASSED
    <Data>
      <OctetString Value="07D0010F06052D00FF800000" />
    </Data>
(401) .start_time_current PASSED
    <Data>
      <OctetString Value="07D0010F06052D00FF800000" />
    </Data>
(402) .period PASSED
    <Data>
      <DoubleLongUnsigned Value="00000384" />
    </Data>
(403) .number_of_periods PASSED
    <Data>
      <LongUnsigned Value="0001" />
    </Data>

Mngmt Get Demand Register 6 - Apparent energy export (-VA) 1-0:10.4.0.255 (@749)
(404) .logical_name PASSED
    <Data>
      <OctetString Value="01000A0400FF" />
    </Data>
(405) .current_average_value PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(406) .last_average_value PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(407) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1C" />
      </Structure>
    </Data>
(408) .status PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(409) .capture_time PASSED
    <Data>
      <OctetString Value="07D0010F06052D00FF800000" />
    </Data>
(410) .start_time_current PASSED
    <Data>
      <OctetString Value="07D0010F06052D00FF800000" />
    </Data>
(411) .period PASSED
    <Data>
      <DoubleLongUnsigned Value="00000384" />
    </Data>
(412) .number_of_periods PASSED
    <Data>
      <LongUnsigned Value="0001" />
    </Data>

```

```

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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
  </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="07D0010106000000FF800000" />
  </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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
    </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="07D0010106000000FF800000" />
    </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="07D0010106000000FF800000" />
    </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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
      </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="07D0010106000000FF800000" />
    </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="07D0010106000000FF800000" />
    </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="07D0010106000000FF800000" />
    </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="07D0010106000000FF800000" />
    </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="07D0010106000000FF800000" />
    </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="0006" >
          <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" />
          </Structure>
        </Array>
      </Data>

```

```

    <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>
  <Structure Qty="0004" >
    <LongUnsigned Value="0003" />
    <OctetString Value="01000F0800FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
  <Structure Qty="0004" >
    <LongUnsigned Value="0003" />
    <OctetString Value="0100100800FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
</Array>
</Data>
(597) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000384" />
  </Data>
(598) .sort_method PASSED
  <Data>
    <Enum Value="04" />
  </Data>
(599) .sort_object PASSED
  <Data>
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Data>
(600) .entries_in_use PASSED
  <Data>
    <DoubleLongUnsigned Value="00000068" />
  </Data>
(601) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="000013D8" />
  </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="80" />
  </Data>

```

Mngmt Get Load profile with period 2  
i.e. Daily Values Profile 1-0:99.2.0.255 (@1070)

(604)	.logical_name <Data> <OctetString Value="0100630200FF" /> </Data>	PASSED
(605)	.capture_objects <Data> <Array Qty="0006" > <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="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="0100010803FF" /> <Integer Value="02" /> <LongUnsigned Value="0000" /> </Structure> <Structure Qty="0004" > <LongUnsigned Value="0003" /> <OctetString Value="0100010804FF" /> <Integer Value="02" /> <LongUnsigned Value="0000" /> </Structure> </Array> </Data>	PASSED
(606)	.capture_period <Data> <DoubleLongUnsigned Value="00015180" /> </Data>	PASSED
(607)	.sort_method <Data> <Enum Value="04" /> </Data>	PASSED
(608)	.sort_object <Data> <Structure Qty="0004" > <LongUnsigned Value="0008" /> <OctetString Value="0000010000FF" /> <Integer Value="02" /> <LongUnsigned Value="0000" /> </Structure> </Data>	PASSED
(609)	.entries_in_use <Data> <DoubleLongUnsigned Value="00000008" /> </Data>	PASSED
(610)	.profile_entries	PASSED

```

    <Data>
      <DoubleLongUnsigned Value="000002AC" />
    </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="0012" />
    </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="0009" />
    </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>
      <LongUnsigned Value="01C7" />
    </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 <Data> <Structure Qty="0002" > <Integer Value="00" /> <Enum Value="23" /> </Structure> </Data>	PASSED
Mngmt	Get Time threshold for voltage sag 1-0:12.43.0.255 (@1108)	
(624)	.logical_name <Data> <OctetString Value="01000C2B00FF" /> </Data>	PASSED
(625)	.value <Data> <LongUnsigned Value="001E" /> </Data>	PASSED
(626)	.scaler_unit <Data> <Structure Qty="0002" > <Integer Value="00" /> <Enum Value="07" /> </Structure> </Data>	PASSED
Mngmt	Get Number of voltage sags in phase L1 1-0:32.32.0.255 (@1114)	
(627)	.logical_name <Data> <OctetString Value="0100202000FF" /> </Data>	PASSED
(628)	.value <Data> <LongUnsigned Value="0004" /> </Data>	PASSED
Mngmt	Get Number of voltage sags in phase L2 1-0:52.32.0.255 (@1118)	
(629)	.logical_name Object is not required according to OM and/or extensions	INAPPLICABLE
(630)	.value Object is not required according to OM and/or extensions	INAPPLICABLE
Mngmt	Get Number of voltage sags in phase L3 1-0:72.32.0.255 (@1122)	
(631)	.logical_name Object is not required according to OM and/or extensions	INAPPLICABLE
(632)	.value Object is not required according to OM and/or extensions	INAPPLICABLE
Mngmt	Get Duration of last voltage sag in phase L1 1-0:32.33.0.255 (@1126)	
(633)	.logical_name <Data> <OctetString Value="0100202100FF" /> </Data>	PASSED
(634)	.value <Data> <LongUnsigned Value="00B0" /> </Data>	PASSED
(635)	.scaler_unit <Data> <Structure Qty="0002" > <Integer Value="00" /> <Enum Value="07" /> </Structure> </Data>	PASSED
Mngmt	Get Duration of last voltage sag in phase L2 1-0:52.33.0.255 (@1132)	
(636)	.logical_name Object is not required according to OM and/or extensions	INAPPLICABLE

(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="00B9" />	
</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 <Data> <LongUnsigned Value="001E" /> </Data>	PASSED
(656)	.scaler_unit <Data> <Structure Qty="0002" > <Integer Value="00" /> <Enum Value="07" /> </Structure> </Data>	PASSED
Mngmt	Get Number of voltage swells in phase L1 1-0:32.36.0.255 (@1174)	
(657)	.logical_name <Data> <OctetString Value="0100202400FF" /> </Data>	PASSED
(658)	.value <Data> <LongUnsigned Value="0003" /> </Data>	PASSED
Mngmt	Get Number of voltage swells in phase L2 1-0:52.36.0.255 (@1178)	
(659)	.logical_name Object is not required according to OM and/or extensions	INAPPLICABLE
(660)	.value Object is not required according to OM and/or extensions	INAPPLICABLE
Mngmt	Get Number of voltage swells in phase L3 1-0:72.36.0.255 (@1182)	
(661)	.logical_name Object is not required according to OM and/or extensions	INAPPLICABLE
(662)	.value Object is not required according to OM and/or extensions	INAPPLICABLE
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="0029" /> </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 Object is not required according to OM and/or extensions	INAPPLICABLE
(667)	.value Object is not required according to OM and/or extensions	INAPPLICABLE
(668)	.scaler_unit Object is not required according to OM and/or extensions	INAPPLICABLE
Mngmt	Get Duration of last voltage swell in phase L3 1-0:72.37.0.255 (@1198)	
(669)	.logical_name Object is not required according to OM and/or extensions	INAPPLICABLE
(670)	.value Object is not required according to OM and/or extensions	INAPPLICABLE
(671)	.scaler_unit Object is not required according to OM and/or extensions	INAPPLICABLE

```

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="00FD" />
      </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
      <Data>
        <OctetString Value="01000C2700FF" />
      </Data>
(682) .value PASSED
      <Data>
        <LongUnsigned Value="0067" />
      </Data>
(683) .scaler_unit PASSED
      <Data>
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="23" />
        </Structure>
      </Data>

Mngmt Get Time threshold for voltage cut 1-0:12.45.0.255 (@1228)
(684) .logical_name PASSED
      <Data>
        <OctetString Value="01000C2D00FF" />
      </Data>
(685) .value PASSED
      <Data>
        <LongUnsigned Value="001E" />
      </Data>
(686) .scaler_unit PASSED
      <Data>
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="07" />
        </Structure>
      </Data>

```



```

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="00000009" />
    </Data>
(693) .profile_entries PASSED
    <Data>
        <DoubleLongUnsigned Value="00000019" />
    </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="00" />
    </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="00000015" />
  </Data>
(702) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="000000B5" />
  </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="00E1" />
  </Data>
(705) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="23" />
    </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="00E4" />
  </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="07D0010F06053A20FF800000" />
    </Data>
(718) .start_time_current PASSED
    <Data>
      <OctetString Value="07D0010F06053905FF800000" />
    </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	PASSED
<Data>	
<OctetString Value="01000E0700FF" />	
</Data>	
(761) .value	PASSED
<Data>	
<LongUnsigned Value="0032" />	
</Data>	
(762) .scaler_unit	PASSED
<Data>	
<Structure Qty="0002" >	
<Integer Value="00" />	
<Enum Value="2C" />	
</Structure>	
</Data>	
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 PASSED
    <Data>
      <OctetString Value="0100090700FF" />
    </Data>
(779) .value PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(780) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1C" />
      </Structure>
    </Data>

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="07D0010F06053B0FFF800000" />
    </Data>
(790) .start_time_current PASSED
    <Data>
      <OctetString Value="07D0010F06052D0FFF800000" />
    </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 PASSED
    <Data>
      <OctetString Value="0100101800FF" />
    </Data>
(794) .current_average_value PASSED
    <Data>
      <DoubleLong Value="00000000" />
    </Data>
(795) .last_average_value PASSED
    <Data>
      <DoubleLong Value="00000000" />
    </Data>
(796) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1B" />
      </Structure>
    </Data>
(797) .status PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(798) .capture_time PASSED
    <Data>
      <OctetString Value="07D0010F06053B0FFF800000" />
    </Data>
(799) .start_time_current PASSED
    <Data>
      <OctetString Value="07D0010F06052D0FFF800000" />
    </Data>
(800) .period PASSED
    <Data>
      <DoubleLongUnsigned Value="0000003C" />
    </Data>
(801) .number_of_periods PASSED
    <Data>
      <LongUnsigned Value="000F" />
    </Data>

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="07D0010F0606000FFF800000" />
  </Data>
(808) .start_time_current PASSED
  <Data>
    <OctetString Value="07D0010F06052E0FFF800000" />
  </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 PASSED
  <Data>
    <OctetString Value="01000D0700FF" />
  </Data>
(812) .value PASSED
  <Data>
    <LongUnsigned Value="03E8" />
  </Data>
(813) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="FD" />
      <Enum Value="FF" />
    </Structure>
  </Data>

Mngmt Get Last Average Power factor (+A/+VA) 1-0:13.5.0.255 (@1452)
(814) .logical_name PASSED
  <Data>
    <OctetString Value="01000D0500FF" />
  </Data>
(815) .value PASSED
  <Data>
    <LongUnsigned Value="03E8" />
  </Data>
(816) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="FD" />
      <Enum Value="FF" />
    </Structure>
  </Data>
(817) .status PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(818) .capture_time PASSED
  <Data>
    <OctetString Value="07D0010F0606000FFF800000" />
  </Data>

Mngmt Get Minimum Power factor (+A/+VA) 1-0:13.3.0.255 (@1460)
(819) .logical_name PASSED
  <Data>
    <OctetString Value="01000D0300FF" />
  </Data>
(820) .value PASSED

```

```

    <Data>
      <LongUnsigned Value="03E8" />
    </Data>
(821) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="FD" />
        <Enum Value="FF" />
      </Structure>
    </Data>
(822) .status PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(823) .capture_time PASSED
    <Data>
      <OctetString Value="07D0010106000000FF800000" />
    </Data>

Mngmt Get Measurement Period 3 for Instantaneous values 1-0:0.8.2.255 (@1468)
(824) .logical_name PASSED
    <Data>
      <OctetString Value="0100000802FF" />
    </Data>
(825) .value PASSED
    <Data>
      <DoubleLongUnsigned Value="00000258" />
    </Data>
(826) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="07" />
      </Structure>
    </Data>

Mngmt Get M-Bus master port setup 1 0-0:24.6.0.255 (@1475)
(827) .logical_name PASSED
    <Data>
      <OctetString Value="0000180600FF" />
    </Data>
(828) .comm_speed PASSED
    <Data>
      <Enum Value="03" />
    </Data>

Mngmt Get M-Bus master port setup 2 0-1:24.6.0.255 (@1479)
(829) .logical_name PASSED
    <Data>
      <OctetString Value="0001180600FF" />
    </Data>
(830) .comm_speed PASSED
    <Data>
      <Enum Value="03" />
    </Data>

Mngmt Get M-Bus client channel 1 0-1:24.1.0.255 (@1483)
(831) .logical_name PASSED
    <Data>
      <OctetString Value="0001180100FF" />
    </Data>
(832) .mbus_port_reference PASSED
    <Data>
      <OctetString Value="0000180600FF" />
    </Data>
(833) .capture_definition PASSED
    <Data>

```

```

    <Array Qty="0004" >
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
    </Array>
  </Data>
(834) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000E10" />
  </Data>
(835) .primary_address PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(836) .identification_number PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(837) .manufacturer_id PASSED
  <Data>
    <LongUnsigned Value="0000" />
  </Data>
(838) .version PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(839) .device_type PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(840) .access_number PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(841) .status PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(842) .alarm PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
Mngmt Get M-Bus client channel 2 0-2:24.1.0.255 (@1505)
(843) .logical_name PASSED
  <Data>
    <OctetString Value="0002180100FF" />
  </Data>
(844) .mbus_port_reference PASSED
  <Data>
    <OctetString Value="0000180600FF" />
  </Data>
(845) .capture_definition PASSED
  <Data>

```

```

    <Array Qty="0004" >
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
    </Array>
  </Data>
(846) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000E10" />
  </Data>
(847) .primary_address PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(848) .identification_number PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(849) .manufacturer_id PASSED
  <Data>
    <LongUnsigned Value="0000" />
  </Data>
(850) .version PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(851) .device_type PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(852) .access_number PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(853) .status PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(854) .alarm PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
Mngmt Get M-Bus client channel 3 0-3:24.1.0.255 (@1527)
(855) .logical_name PASSED
  <Data>
    <OctetString Value="0003180100FF" />
  </Data>
(856) .mbus_port_reference PASSED
  <Data>
    <OctetString Value="0000180600FF" />
  </Data>
(857) .capture_definition PASSED
  <Data>

```

```

    <Array Qty="0004" >
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
    </Array>
  </Data>
(858) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000E10" />
  </Data>
(859) .primary_address PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(860) .identification_number PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(861) .manufacturer_id PASSED
  <Data>
    <LongUnsigned Value="0000" />
  </Data>
(862) .version PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(863) .device_type PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(864) .access_number PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(865) .status PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(866) .alarm PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
Mngmt Get M-Bus client channel 4 0-4:24.1.0.255 (@1549)
(867) .logical_name PASSED
  <Data>
    <OctetString Value="0004180100FF" />
  </Data>
(868) .mbus_port_reference PASSED
  <Data>
    <OctetString Value="0000180600FF" />
  </Data>
(869) .capture_definition PASSED
  <Data>

```

```

    <Array Qty="0004" >
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="\ " />
        <OctetString Value="\ " />
      </Structure>
    </Array>
  </Data>
(870) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000E10" />
  </Data>
(871) .primary_address PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(872) .identification_number PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(873) .manufacturer_id PASSED
  <Data>
    <LongUnsigned Value="0000" />
  </Data>
(874) .version PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(875) .device_type PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(876) .access_number PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(877) .status PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
(878) .alarm PASSED
  <Data>
    <Unsigned Value="00" />
  </Data>
Mngmt Get M-Bus Value channel 1, instance 1 0-1:24.2.1.255 (@1571)
(879) .logical_name PASSED
  <Data>
    <OctetString Value="0001180201FF" />
  </Data>
(880) .value PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(881) .scaler_unit PASSED
  <Data>

```

```

        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="FF" />
        </Structure>
      </Data>
(882) .status PASSED
      <Data>
        <Unsigned Value="04" />
      </Data>
(883) .capture_time PASSED
      <Data>
        <OctetString Value="07D0010106000000FF800000" />
      </Data>

Mngmt Get M-Bus Value channel 1, instance 2 0-1:24.2.2.255 (@1579)
(884) .logical_name PASSED
      <Data>
        <OctetString Value="0001180202FF" />
      </Data>
(885) .value PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(886) .scaler_unit PASSED
      <Data>
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="FF" />
        </Structure>
      </Data>
(887) .status PASSED
      <Data>
        <Unsigned Value="04" />
      </Data>
(888) .capture_time PASSED
      <Data>
        <OctetString Value="07D0010106000000FF800000" />
      </Data>

Mngmt Get M-Bus Value channel 1, instance 3 0-1:24.2.3.255 (@1587)
(889) .logical_name PASSED
      <Data>
        <OctetString Value="0001180203FF" />
      </Data>
(890) .value PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(891) .scaler_unit PASSED
      <Data>
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="FF" />
        </Structure>
      </Data>
(892) .status PASSED
      <Data>
        <Unsigned Value="04" />
      </Data>
(893) .capture_time PASSED
      <Data>
        <OctetString Value="07D0010106000000FF800000" />
      </Data>

Mngmt Get M-Bus Value channel 1, instance 4 0-1:24.2.4.255 (@1595)
(894) .logical_name PASSED
      <Data>

```

```

    <OctetString Value="0001180204FF" />
  </Data>
(895) .value PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(896) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>
(897) .status PASSED
  <Data>
    <Unsigned Value="04" />
  </Data>
(898) .capture_time PASSED
  <Data>
    <OctetString Value="07D0010106000000FF800000" />
  </Data>

Mngmt Get M-Bus Value channel 2, instance 1 0-2:24.2.1.255 (@1603)
(899) .logical_name PASSED
  <Data>
    <OctetString Value="0002180201FF" />
  </Data>
(900) .value PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(901) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>
(902) .status PASSED
  <Data>
    <Unsigned Value="04" />
  </Data>
(903) .capture_time PASSED
  <Data>
    <OctetString Value="07D0010106000000FF800000" />
  </Data>

Mngmt Get M-Bus Value channel 2, instance 2 0-2:24.2.2.255 (@1611)
(904) .logical_name PASSED
  <Data>
    <OctetString Value="0002180202FF" />
  </Data>
(905) .value PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(906) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>
(907) .status PASSED
  <Data>
    <Unsigned Value="04" />
  </Data>

```



```
(908) .capture_time PASSED
      <Data>
        <OctetString Value="07D0010106000000FF800000" />
      </Data>

Mngmt Get M-Bus Value channel 2, instance 3 0-2:24.2.3.255 (@1619)
(909) .logical_name PASSED
      <Data>
        <OctetString Value="0002180203FF" />
      </Data>
(910) .value PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(911) .scaler_unit PASSED
      <Data>
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="FF" />
        </Structure>
      </Data>
(912) .status PASSED
      <Data>
        <Unsigned Value="04" />
      </Data>
(913) .capture_time PASSED
      <Data>
        <OctetString Value="07D0010106000000FF800000" />
      </Data>

Mngmt Get M-Bus Value channel 2, instance 4 0-2:24.2.4.255 (@1627)
(914) .logical_name PASSED
      <Data>
        <OctetString Value="0002180204FF" />
      </Data>
(915) .value PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(916) .scaler_unit PASSED
      <Data>
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="FF" />
        </Structure>
      </Data>
(917) .status PASSED
      <Data>
        <Unsigned Value="04" />
      </Data>
(918) .capture_time PASSED
      <Data>
        <OctetString Value="07D0010106000000FF800000" />
      </Data>

Mngmt Get M-Bus Value channel 3, instance 1 0-3:24.2.1.255 (@1635)
(919) .logical_name PASSED
      <Data>
        <OctetString Value="0003180201FF" />
      </Data>
(920) .value PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(921) .scaler_unit PASSED
      <Data>
        <Structure Qty="0002" >
```

```

        <Integer Value="00" />
        <Enum Value="FF" />
    </Structure>
</Data>
(922) .status PASSED
    <Data>
        <Unsigned Value="04" />
    </Data>
(923) .capture_time PASSED
    <Data>
        <OctetString Value="07D0010106000000FF800000" />
    </Data>

Mngmt Get M-Bus Value channel 3, instance 2 0-3:24.2.2.255 (@1643)
(924) .logical_name PASSED
    <Data>
        <OctetString Value="0003180202FF" />
    </Data>
(925) .value PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(926) .scaler_unit PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="FF" />
        </Structure>
    </Data>
(927) .status PASSED
    <Data>
        <Unsigned Value="04" />
    </Data>
(928) .capture_time PASSED
    <Data>
        <OctetString Value="07D0010106000000FF800000" />
    </Data>

Mngmt Get M-Bus Value channel 3, instance 3 0-3:24.2.3.255 (@1651)
(929) .logical_name PASSED
    <Data>
        <OctetString Value="0003180203FF" />
    </Data>
(930) .value PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(931) .scaler_unit PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="FF" />
        </Structure>
    </Data>
(932) .status PASSED
    <Data>
        <Unsigned Value="04" />
    </Data>
(933) .capture_time PASSED
    <Data>
        <OctetString Value="07D0010106000000FF800000" />
    </Data>

Mngmt Get M-Bus Value channel 3, instance 4 0-3:24.2.4.255 (@1659)
(934) .logical_name PASSED
    <Data>
        <OctetString Value="0003180204FF" />

```

```

    </Data>
(935) .value PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(936) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="FF" />
      </Structure>
    </Data>
(937) .status PASSED
    <Data>
      <Unsigned Value="04" />
    </Data>
(938) .capture_time PASSED
    <Data>
      <OctetString Value="07D0010106000000FF800000" />
    </Data>

Mngmt Get M-Bus Value channel 4, instance 1 0-4:24.2.1.255 (@1667)
(939) .logical_name PASSED
    <Data>
      <OctetString Value="0004180201FF" />
    </Data>
(940) .value PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(941) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="FF" />
      </Structure>
    </Data>
(942) .status PASSED
    <Data>
      <Unsigned Value="04" />
    </Data>
(943) .capture_time PASSED
    <Data>
      <OctetString Value="07D0010106000000FF800000" />
    </Data>

Mngmt Get M-Bus Value channel 4, instance 2 0-4:24.2.2.255 (@1675)
(944) .logical_name PASSED
    <Data>
      <OctetString Value="0004180202FF" />
    </Data>
(945) .value PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(946) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="FF" />
      </Structure>
    </Data>
(947) .status PASSED
    <Data>
      <Unsigned Value="04" />
    </Data>
(948) .capture_time PASSED

```





```

    <Data>
    <OctetString Value="0004600101FF" />
  </Data>
(974) .value PASSED
    <Data>
    <OctetString Value="00000000000000000000000000000000" />
  </Data>

Mngmt Get Profile status for M-Bus Master Load profile 1 0-1:96.10.3.255 (@1731)
(975) .logical_name PASSED
    <Data>
    <OctetString Value="0001600A03FF" />
  </Data>
(976) .status PASSED
    <Data>
    <Unsigned Value="14" />
  </Data>

Mngmt Get Profile status for M-Bus Master Load profile 2 0-2:96.10.3.255 (@1735)
(977) .logical_name PASSED
    <Data>
    <OctetString Value="0002600A03FF" />
  </Data>
(978) .status PASSED
    <Data>
    <Unsigned Value="14" />
  </Data>

Mngmt Get Profile status for M-Bus Master Load profile 3 0-3:96.10.3.255 (@1739)
(979) .logical_name PASSED
    <Data>
    <OctetString Value="0003600A03FF" />
  </Data>
(980) .status PASSED
    <Data>
    <Unsigned Value="14" />
  </Data>

Mngmt Get Profile status for M-Bus Master Load profile 4 0-4:96.10.3.255 (@1743)
(981) .logical_name PASSED
    <Data>
    <OctetString Value="0004600A03FF" />
  </Data>
(982) .status PASSED
    <Data>
    <Unsigned Value="14" />
  </Data>

Mngmt Get M-Bus Master Load profile for channel 1 0-1:24.3.0.255 (@1747)
(983) .logical_name PASSED
    <Data>
    <OctetString Value="0001180300FF" />
  </Data>
(984) .capture_objects PASSED
    <Data>
    <Array Qty="0006" >
      <Structure Qty="0004" >
        <LongUnsigned Value="0008" />
        <OctetString Value="0000010000FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0001" />
        <OctetString Value="0001600A03FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>

```

```

    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0001180201FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0001180202FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0001180203FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0001180204FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Array>
</Data>
(985) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000E10" />
  </Data>
(986) .sort_method PASSED
  <Data>
    <Enum Value="04" />
  </Data>
(987) .sort_object PASSED
  <Data>
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Data>
(988) .entries_in_use PASSED
  <Data>
    <DoubleLongUnsigned Value="00000007" />
  </Data>
(989) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="000000F2" />
  </Data>
Mngmt Get M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1758)
(990) .logical_name PASSED
  <Data>
    <OctetString Value="0002180300FF" />
  </Data>
(991) .capture_objects PASSED
  <Data>
    <Array Qty="0006" >
      <Structure Qty="0004" >
        <LongUnsigned Value="0008" />
        <OctetString Value="0000010000FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>

```

```

    <Structure Qty="0004" >
      <LongUnsigned Value="0001" />
      <OctetString Value="0002600A03FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0002180201FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0002180202FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0002180203FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0002180204FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Array>
</Data>
(992) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000E10" />
  </Data>
(993) .sort_method PASSED
  <Data>
    <Enum Value="04" />
  </Data>
(994) .sort_object PASSED
  <Data>
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Data>
(995) .entries_in_use PASSED
  <Data>
    <DoubleLongUnsigned Value="00000007" />
  </Data>
(996) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="000000F2" />
  </Data>

Mngmt Get M-Bus Master Load profile for channel 3 0-3:24.3.0.255 (@1769)
(997) .logical_name PASSED
  <Data>
    <OctetString Value="0003180300FF" />
  </Data>
(998) .capture_objects PASSED
  <Data>
    <Array Qty="0006" >
      <Structure Qty="0004" >

```



```

    <LongUnsigned Value="0008" />
    <OctetString Value="0000010000FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
</Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <OctetString Value="0003600A03FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
</Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0003180201FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
</Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0003180202FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
</Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0003180203FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
</Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0003180204FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
</Array>
</Data>
(999) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000E10" />
  </Data>
(1000) .sort_method PASSED
  <Data>
    <Enum Value="04" />
  </Data>
(1001) .sort_object PASSED
  <Data>
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Data>
(1002) .entries_in_use PASSED
  <Data>
    <DoubleLongUnsigned Value="00000007" />
  </Data>
(1003) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="000000F2" />
  </Data>

Mngmt Get M-Bus Master Load profile for channel 4 0-4:24.3.0.255 (@1780)
(1004) .logical_name PASSED
  <Data>
    <OctetString Value="0004180300FF" />

```

```

</Data>
(1005) .capture_objects PASSED
<Data>
  <Array Qty="0006" >
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0001" />
      <OctetString Value="0004600A03FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0004180201FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0004180202FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0004180203FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0004180204FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Array>
</Data>
(1006) .capture_period PASSED
<Data>
  <DoubleLongUnsigned Value="00000E10" />
</Data>
(1007) .sort_method PASSED
<Data>
  <Enum Value="04" />
</Data>
(1008) .sort_object PASSED
<Data>
  <Structure Qty="0004" >
    <LongUnsigned Value="0008" />
    <OctetString Value="0000010000FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
</Data>
(1009) .entries_in_use PASSED
<Data>
  <DoubleLongUnsigned Value="00000007" />
</Data>
(1010) .profile_entries PASSED
<Data>
  <DoubleLongUnsigned Value="000000F2" />
</Data>

```

```
Mngmt Get M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1791)
(1011) .logical_name PASSED
      <Data>
        <OctetString Value="0001180400FF" />
      </Data>
(1012) .output_state PASSED
      <Data>
        <Bool Value="01" />
      </Data>
(1013) .control_state PASSED
      <Data>
        <Enum Value="01" />
      </Data>
(1014) .control_mode PASSED
      <Data>
        <Enum Value="00" />
      </Data>

Mngmt Get M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1799)
(1015) .logical_name PASSED
      <Data>
        <OctetString Value="0002180400FF" />
      </Data>
(1016) .output_state PASSED
      <Data>
        <Bool Value="01" />
      </Data>
(1017) .control_state PASSED
      <Data>
        <Enum Value="01" />
      </Data>
(1018) .control_mode PASSED
      <Data>
        <Enum Value="00" />
      </Data>

Mngmt Get M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1807)
(1019) .logical_name PASSED
      <Data>
        <OctetString Value="0003180400FF" />
      </Data>
(1020) .output_state PASSED
      <Data>
        <Bool Value="01" />
      </Data>
(1021) .control_state PASSED
      <Data>
        <Enum Value="01" />
      </Data>
(1022) .control_mode PASSED
      <Data>
        <Enum Value="00" />
      </Data>

Mngmt Get M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1815)
(1023) .logical_name PASSED
      <Data>
        <OctetString Value="0004180400FF" />
      </Data>
(1024) .output_state PASSED
      <Data>
        <Bool Value="01" />
      </Data>
(1025) .control_state PASSED
      <Data>
        <Enum Value="01" />
```

```

    </Data>
(1026) .control_mode PASSED
    <Data>
      <Enum Value="00" />
    </Data>

Mngmt Get M-Bus Disconnect control scheduler 0-1:15.0.1.255 (@1823)
(1027) .logical_name PASSED
    <Data>
      <OctetString Value="00010F0001FF" />
    </Data>
(1028) .executed_script PASSED
    <Data>
      <Structure Qty="0002" >
        <OctetString Value="00010A006AFF" />
        <LongUnsigned Value="0001" />
      </Structure>
    </Data>
(1029) .type PASSED
    <Data>
      <Enum Value="01" />
    </Data>
(1030) .execution_time PASSED
    <Data>
      <Array Qty="0001" >
        <Structure Qty="0002" >
          <OctetString Value="FFFFFFFF" />
          <OctetString Value="FFFFFFFF" />
        </Structure>
      </Array>
    </Data>

Mngmt Get M-Bus Disconnect script table 0-1:10.0.106.255 (@1829)
(1031) .logical_name PASSED
    <Data>
      <OctetString Value="00010A006AFF" />
    </Data>
(1032) .scripts PASSED
    <Data>
      <Array Qty="0008" >
        <Structure Qty="0002" >
          <LongUnsigned Value="0001" />
          <Array Qty="0001" >
            <Structure Qty="0005" >
              <Enum Value="02" />
              <LongUnsigned Value="0046" />
              <OctetString Value="0001180400FF" />
              <Integer Value="01" />
              <Unsigned Value="00" />
            </Structure>
          </Array>
        </Structure>
        <Structure Qty="0002" >
          <LongUnsigned Value="0002" />
          <Array Qty="0001" >
            <Structure Qty="0005" >
              <Enum Value="02" />
              <LongUnsigned Value="0046" />
              <OctetString Value="0001180400FF" />
              <Integer Value="02" />
              <Unsigned Value="00" />
            </Structure>
          </Array>
        </Structure>
        <Structure Qty="0002" >
          <LongUnsigned Value="0003" />
          <Array Qty="0001" >

```

```

    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="0002180400FF" />
      <Integer Value="01" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <Array Qty="0001" >
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="0002180400FF" />
      <Integer Value="02" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0005" />
  <Array Qty="0001" >
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="0003180400FF" />
      <Integer Value="01" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0006" />
  <Array Qty="0001" >
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="0003180400FF" />
      <Integer Value="02" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0007" />
  <Array Qty="0001" >
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="0004180400FF" />
      <Integer Value="01" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0008" />
  <Array Qty="0001" >
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="0004180400FF" />
      <Integer Value="02" />
      <Unsigned Value="00" />
    </Structure>
  </Array>
</Structure>

```

```

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

```

Mngmt Get Event Objects - M-Bus Master Control logs 1 0-1:96.11.4.255 (@1834)  
 (1033) .logical\_name PASSED

```

  <Data>
    <OctetString Value="0001600B04FF" />
  </Data>

```

(1034) .value PASSED

```

  <Data>
    <Enum Value="00" />
  </Data>

```

Mngmt Get Event Objects - M-Bus Master Control logs 2 0-2:96.11.4.255 (@1838)  
 (1035) .logical\_name PASSED

```

  <Data>
    <OctetString Value="0002600B04FF" />
  </Data>

```

(1036) .value PASSED

```

  <Data>
    <Enum Value="00" />
  </Data>

```

Mngmt Get Event Objects - M-Bus Master Control logs 3 0-3:96.11.4.255 (@1842)  
 (1037) .logical\_name PASSED

```

  <Data>
    <OctetString Value="0003600B04FF" />
  </Data>

```

(1038) .value PASSED

```

  <Data>
    <Enum Value="00" />
  </Data>

```

Mngmt Get Event Objects - M-Bus Master Control logs 4 0-4:96.11.4.255 (@1846)  
 (1039) .logical\_name PASSED

```

  <Data>
    <OctetString Value="0004600B04FF" />
  </Data>

```

(1040) .value PASSED

```

  <Data>
    <Enum Value="00" />
  </Data>

```

Mngmt Get M-Bus Master Control log object 1 0-1:24.5.0.255 (@1850)  
 (1041) .logical\_name PASSED

```

  <Data>
    <OctetString Value="0001180500FF" />
  </Data>

```

(1042) .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="0001600B04FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>

```

```

(1043) .capture_period                                     PASSED
<Data>
  <DoubleLongUnsigned Value="00000000" />
</Data>
(1044) .sort_method                                       PASSED
<Data>
  <Enum Value="01" />
</Data>
(1045) .sort_object                                       PASSED
<Data>
  <Structure Qty="0004" >
    <LongUnsigned Value="0000" />
    <OctetString Value="000000000000" />
    <Integer Value="00" />
    <LongUnsigned Value="0000" />
  </Structure>
</Data>
(1046) .entries_in_use                                     PASSED
<Data>
  <DoubleLongUnsigned Value="00000006" />
</Data>
(1047) .profile_entries                                    PASSED
<Data>
  <DoubleLongUnsigned Value="00000024" />
</Data>

Mngmt Get M-Bus Master Control log object 2 0-2:24.5.0.255 (@1861)
(1048) .logical_name                                       PASSED
<Data>
  <OctetString Value="0002180500FF" />
</Data>
(1049) .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="0002600B04FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Array>
</Data>
(1050) .capture_period                                     PASSED
<Data>
  <DoubleLongUnsigned Value="00000000" />
</Data>
(1051) .sort_method                                       PASSED
<Data>
  <Enum Value="01" />
</Data>
(1052) .sort_object                                       PASSED
<Data>
  <Structure Qty="0004" >
    <LongUnsigned Value="0000" />
    <OctetString Value="000000000000" />
    <Integer Value="00" />
    <LongUnsigned Value="0000" />
  </Structure>
</Data>
(1053) .entries_in_use                                     PASSED
<Data>

```

```

    <DoubleLongUnsigned Value="00000006" />
  </Data>
(1054) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="00000024" />
  </Data>

Mngmt Get M-Bus Master Control log object 3 0-3:24.5.0.255 (@1872)
(1055) .logical_name PASSED
  <Data>
    <OctetString Value="0003180500FF" />
  </Data>
(1056) .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="0003600B04FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>
(1057) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(1058) .sort_method PASSED
  <Data>
    <Enum Value="01" />
  </Data>
(1059) .sort_object PASSED
  <Data>
    <Structure Qty="0004" >
      <LongUnsigned Value="0000" />
      <OctetString Value="000000000000" />
      <Integer Value="00" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Data>
(1060) .entries_in_use PASSED
  <Data>
    <DoubleLongUnsigned Value="00000006" />
  </Data>
(1061) .profile_entries PASSED
  <Data>
    <DoubleLongUnsigned Value="00000024" />
  </Data>

Mngmt Get M-Bus Master Control log object 4 0-4:24.5.0.255 (@1883)
(1062) .logical_name PASSED
  <Data>
    <OctetString Value="0004180500FF" />
  </Data>
(1063) .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="0004600B04FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
    </Structure>
</Array>
</Data>
(1064) .capture_period PASSED
<Data>
    <DoubleLongUnsigned Value="00000000" />
</Data>
(1065) .sort_method PASSED
<Data>
    <Enum Value="01" />
</Data>
(1066) .sort_object PASSED
<Data>
    <Structure Qty="0004" >
        <LongUnsigned Value="0000" />
        <OctetString Value="000000000000" />
        <Integer Value="00" />
        <LongUnsigned Value="0000" />
    </Structure>
</Data>
(1067) .entries_in_use PASSED
<Data>
    <DoubleLongUnsigned Value="00000006" />
</Data>
(1068) .profile_entries PASSED
<Data>
    <DoubleLongUnsigned Value="00000024" />
</Data>

Mngmt Get Event Object - M-Bus Event Log 0-0:96.11.3.255 (@1894)
(1069) .logical_name PASSED
<Data>
    <OctetString Value="0000600B03FF" />
</Data>
(1070) .value PASSED
<Data>
    <Enum Value="00" />
</Data>

Mngmt Get M-Bus Event Log 0-0:99.98.3.255 (@1898)
(1071) .logical_name PASSED
<Data>
    <OctetString Value="0000636203FF" />
</Data>
(1072) .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="0000600B03FF" />
            <Integer Value="02" />
            <LongUnsigned Value="0000" />
        </Structure>
    </Array>

```

	</Data>	
(1073)	.capture_period <Data> <DoubleLongUnsigned Value="00000000" /> </Data>	PASSED
(1074)	.sort_method <Data> <Enum Value="01" /> </Data>	PASSED
(1075)	.sort_object <Data> <Structure Qty="0004" > <LongUnsigned Value="0000" /> <OctetString Value="000000000000" /> <Integer Value="00" /> <LongUnsigned Value="0000" /> </Structure> </Data>	PASSED
(1076)	.entries_in_use <Data> <DoubleLongUnsigned Value="00000005" /> </Data>	PASSED
(1077)	.profile_entries <Data> <DoubleLongUnsigned Value="00000048" /> </Data>	PASSED
Mngmt Get IEC local port setup - IEC Optical port 0-0:20.0.0.255 (@1910)		
(1078)	.logical_name Optional object is not implemented	INAPPLICABLE
(1079)	.default_mode Optional object is not implemented	INAPPLICABLE
(1080)	.default_baud Optional object is not implemented	INAPPLICABLE
(1081)	.prop_baud Optional object is not implemented	INAPPLICABLE
(1082)	.response_time Optional object is not implemented	INAPPLICABLE
(1083)	.device_addr Optional object is not implemented	INAPPLICABLE
Mngmt Get IEC HDLC setup - HDLC Optical port 0-0:22.0.0.255 (@1921)		
(1084)	.logical_name <Data> <OctetString Value="0000160000FF" /> </Data>	PASSED
(1085)	.comm_speed <Data> <Enum Value="05" /> </Data>	PASSED
(1086)	.window_size_transmit <Data> <Unsigned Value="01" /> </Data>	PASSED
(1087)	.window_size_receive <Data> <Unsigned Value="01" /> </Data>	PASSED
(1088)	.max_info_field_lenght_transmit <Data> <LongUnsigned Value="00F8" /> </Data>	PASSED
(1089)	.max_info_field_lenght_receive <Data> <LongUnsigned Value="003E" /> </Data>	PASSED
(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="0000" />
    </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="01" />
    </Data>
(1096) .max_receiving_gain PASSED
    <Data>
      <Unsigned Value="2A" />
    </Data>
(1097) .max_transmitting_gain PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(1098) .search_initiator_gain PASSED
    <Data>
      <Unsigned Value="0C" />
    </Data>
(1099) .frequencies PASSED
    <Data>
      <Structure Qty="0002" >
        <DoubleLongUnsigned Value="0000F744" />
        <DoubleLongUnsigned Value="00012110" />
      </Structure>
    </Data>
(1100) .mac_address PASSED
    <Data>
      <LongUnsigned Value="0001" />
    </Data>
(1101) .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) .repeater PASSED
    <Data>
      <Enum Value="02" />
    </Data>
(1103) .repeater_status PASSED
    <Data>
      <Bool Value="01" />
    </Data>
(1104) .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="00" />
    </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="00000108" />
        </Structure>
      </Array>
    </Data>
(1117) .desynchronization_listing PASSED

```

```

    <Data>
      <Structure Qty="0005" >
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000100" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
      </Structure>
    </Data>
(1118) .broadcast_frames_counter PASSED
    <Data>
      <Array Qty="0001" >
        <Structure Qty="0002" >
          <LongUnsigned Value="0C00" />
          <DoubleLongUnsigned Value="0000002B" />
        </Structure>
      </Array>
    </Data>
(1119) .repetitions_counter PASSED
    <Data>
      <DoubleLongUnsigned Value="000000E9" />
    </Data>
(1120) .transmissions_counter PASSED
    <Data>
      <DoubleLongUnsigned Value="00000504" />
    </Data>
(1121) .CRC_OK_frames_counter PASSED
    <Data>
      <DoubleLongUnsigned Value="000005CF" />
    </Data>
(1122) .CRC_NOK_frames_counter PASSED
    <Data>
      <DoubleLongUnsigned Value="00000002" />
    </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 PASSED
    <Data>
      <OctetString Value="00001A0600FF" />
    </Data>
(1127) .reporting_system_list PASSED
    <Data>
      <Array Qty="0005" >
        <OctetString Value="0000000000000000" />
        <OctetString Value="0000000000000000" />
        <OctetString Value="0000000000000000" />
        <OctetString Value="0000000000000000" />
        <OctetString Value="0000000000000000" />
      </Array>
    </Data>

```



```

    </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="" />
    </Data>
(16) .season_profile_passive PASSED
    <Data>
      <Array Qty="0000" >
      </Array>
    </Data>
(17) .week_profile_table_passive PASSED
    <Data>
      <Array Qty="0000" >
      </Array>
    </Data>
(18) .day_profile_table_passive PASSED
    <Data>
      <Array Qty="0000" >
      </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="0000" >
      </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="5241544531000000" />
          <Array Qty="0005" >
            <Unsigned Value="01" />
            <Unsigned Value="05" />
            <Unsigned Value="09" />
            <Unsigned Value="0D" />
            <Unsigned Value="21" />
          </Array>
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="5241544532000000" />
          <Array Qty="0005" >

```

```

    <Unsigned Value="02" />
    <Unsigned Value="06" />
    <Unsigned Value="0A" />
    <Unsigned Value="0E" />
    <Unsigned Value="22" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="5241544533000000" />
  <Array Qty="0005" >
    <Unsigned Value="03" />
    <Unsigned Value="07" />
    <Unsigned Value="0B" />
    <Unsigned Value="0F" />
    <Unsigned Value="23" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="5241544534000000" />
  <Array Qty="0005" >
    <Unsigned Value="04" />
    <Unsigned Value="08" />
    <Unsigned Value="0C" />
    <Unsigned Value="10" />
    <Unsigned Value="24" />
  </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="5241544531000000" />
        <Array Qty="0004" >
          <Unsigned Value="01" />
          <Unsigned Value="05" />
          <Unsigned Value="09" />
          <Unsigned Value="0D" />
        </Array>
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="5241544532000000" />
        <Array Qty="0004" >
          <Unsigned Value="02" />
          <Unsigned Value="06" />
          <Unsigned Value="0A" />
          <Unsigned Value="0E" />
        </Array>
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="5241544533000000" />
        <Array Qty="0004" >
          <Unsigned Value="03" />
          <Unsigned Value="07" />
          <Unsigned Value="0B" />
          <Unsigned Value="0F" />
        </Array>
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="5241544534000000" />
        <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="0003" >
          <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0001FF" />
            <Integer Value="04" />
            <OctetString Value="5241544531000000" />
          </Structure>
          <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0002FF" />
            <Integer Value="04" />
            <OctetString Value="5241544531000000" />
          </Structure>
          <Structure Qty="0005" >
            <Enum Value="02" />
            <LongUnsigned Value="0046" />
            <OctetString Value="000160030AFF" />
            <Integer Value="01" />
            <Unsigned Value="00" />
          </Structure>
        </Array>
      </Structure>
      <Structure Qty="0002" >
        <LongUnsigned Value="0002" />
        <Array Qty="0003" >
          <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0001FF" />
            <Integer Value="04" />
            <OctetString Value="5241544532000000" />
          </Structure>
          <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0002FF" />
            <Integer Value="04" />
            <OctetString Value="5241544532000000" />
          </Structure>
          <Structure Qty="0005" >
            <Enum Value="02" />
            <LongUnsigned Value="0046" />
            <OctetString Value="000160030AFF" />
            <Integer Value="02" />
            <Unsigned Value="00" />
          </Structure>
        </Array>
      </Structure>
      <Structure Qty="0002" >
        <LongUnsigned Value="0003" />
        <Array Qty="0003" >

```

```

    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0001FF" />
      <Integer Value="04" />
      <OctetString Value="5241544533000000" />
    </Structure>
  <Structure Qty="0005" >
    <Enum Value="01" />
    <LongUnsigned Value="0006" />
    <OctetString Value="00000E0002FF" />
    <Integer Value="04" />
    <OctetString Value="5241544533000000" />
  </Structure>
  <Structure Qty="0005" >
    <Enum Value="02" />
    <LongUnsigned Value="0046" />
    <OctetString Value="000160030AFF" />
    <Integer Value="01" />
    <Unsigned Value="00" />
  </Structure>
</Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <Array Qty="0003" >
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0001FF" />
      <Integer Value="04" />
      <OctetString Value="5241544534000000" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0002FF" />
      <Integer Value="04" />
      <OctetString Value="5241544534000000" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="02" />
      <LongUnsigned Value="0046" />
      <OctetString Value="000160030AFF" />
      <Integer Value="02" />
      <Unsigned Value="00" />
    </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" />
      <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="0001" />
  </Structure>
</Data>

```

(30) .type INAPPLICABLE

Optional access right not available

(31) .execution\_time PASSED

```

<Data>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <OctetString Value="FFFFFFFF" />
      <OctetString Value="FFFFFFFFFF" />
    </Structure>
  </Array>
</Data>

```

Mngmt Set Disconnect control 0-0:96.3.10.255 (@169)

(32) .control\_mode PASSED

```

<Data>
  <Enum Value="02" />
</Data>

```

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

(33) .capture\_objects PASSED

```

<Data>
  <Array Qty="0003" >
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
    </Structure>
  </Array>

```

```

        <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>

Mngmt Set Load Mgmt - Relay control 1 0-1:96.3.10.255 (@197)
(34) .control_mode PASSED
    <Data>
        <Enum Value="06" />
    </Data>

Mngmt Set Load Mgmt - Relay control 2 0-2:96.3.10.255 (@205)
(35) .control_mode PASSED
    <Data>
        <Enum Value="06" />
    </Data>

Mngmt Set Limiter 0-0:17.0.0.255 (@213)
(36) .monitored_value PASSED
    <Data>
        <Structure Qty="0003" >
            <LongUnsigned Value="0005" />
            <OctetString Value="0100011800FF" />
            <Integer Value="02" />
        </Structure>
    </Data>
(37) .threshold_normal PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(38) .treshold_emergency PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </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="0001" />
            <OctetString Value="FFFFFFFFFFFFFFFFFFFFFFFF" />
            <DoubleLongUnsigned Value="00000258" />
        </Structure>
    </Data>
(42) .emergency_profile_group_id_list PASSED
    <Data>
        <Array Qty="0004" >

```

```

        <LongUnsigned Value="0001" />
        <LongUnsigned Value="0002" />
        <LongUnsigned Value="0003" />
        <LongUnsigned Value="0004" />
    </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="00000000" />
        </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" >
                    <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 PASSED  
    <Data>  
        <DoubleLongUnsigned Value="00000000" />  
    </Data>

Mngmt Set Alarm Register 0-0:97.98.0.255 (@249)  
(54) .value PASSED  
    <Data>  
        <DoubleLongUnsigned Value="00002001" />  
    </Data>

Mngmt Set Alarm Filter 0-0:97.98.10.255 (@253)  
(55) .value PASSED  
    <Data>  
        <DoubleLongUnsigned Value="FFFFFFFF" />  
    </Data>

Mngmt Set Standard Event Log 0-0:99.98.0.255 (@261)  
(56) .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>

Mngmt Set Fraud Detection Log 0-0:99.98.1.255 (@276)  
(57) .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>

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>



```

    <DoubleLongUnsigned Value="00000384" />
  </Data>
(72) .number_of_periods PASSED
  <Data>
    <LongUnsigned Value="0001" />
  </Data>

Mngmt Set Demand Register 6 - Apparent energy export (-VA) 1-0:10.4.0.255 (@749)
(73) .period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000384" />
  </Data>
(74) .number_of_periods PASSED
  <Data>
    <LongUnsigned Value="0001" />
  </Data>

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="0006" >
      <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>
      <Structure Qty="0004" >
        <LongUnsigned Value="0003" />
        <OctetString Value="01000F0800FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0003" />
        <OctetString Value="0100100800FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>
(76) .capture_period PASSED
  <Data>
    <DoubleLongUnsigned Value="00000384" />
  </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="0006" >
      <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="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="0100010803FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0003" />
        <OctetString Value="0100010804FF" />
        <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                          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>

Mngmt Set Power Quality Log 0-0:99.98.4.255 (@1249)
(87) .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>

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)  
 (91) .number\_of\_periods PASSED  
 <Data>  
 <LongUnsigned Value="000F" />  
 </Data>

Mngmt Set Average Net Power (|+A|-|-A|) 1-0:16.24.0.255 (@1420)  
 (92) .number\_of\_periods PASSED  
 <Data>  
 <LongUnsigned Value="000F" />  
 </Data>

Mngmt Set Average Total Power (|+A|+|-A|) 1-0:15.24.0.255 (@1433)  
 (93) .number\_of\_periods PASSED  
 <Data>  
 <LongUnsigned Value="000F" />  
 </Data>

Mngmt Set Measurement Period 3 for Instantaneous values 1-0:0.8.2.255 (@1468)  
 (94) .value PASSED  
 <Data>  
 <DoubleLongUnsigned Value="00000258" />  
 </Data>

Mngmt Set M-Bus client channel 1 0-1:24.1.0.255 (@1483)  
 (95) .mbus\_port\_reference PASSED  
 <Data>  
 <OctetString Value="0000180600FF" />  
 </Data>

(96) .capture\_definition PASSED  
 <Data>  
 <Array Qty="0004" >  
 <Structure Qty="0002" >  
 <OctetString Value="\ " />  
 <OctetString Value="\ " />  
 </Structure>  
 <Structure Qty="0002" >  
 <OctetString Value="\ " />  
 <OctetString Value="\ " />  
 </Structure>  
 <Structure Qty="0002" >  
 <OctetString Value="\ " />  
 <OctetString Value="\ " />  
 </Structure>  
 <Structure Qty="0002" >  
 <OctetString Value="\ " />  
 <OctetString Value="\ " />  
 </Structure>  
 </Array>  
 </Data>

(97) .capture\_period PASSED  
 <Data>  
 <DoubleLongUnsigned Value="00000E10" />  
 </Data>

(98) .primary\_address PASSED  
 <Data>  
 <Unsigned Value="00" />  
 </Data>

Mngmt Set M-Bus client channel 2 0-2:24.1.0.255 (@1505)  
 (99) .mbus\_port\_reference PASSED

```

    <Data>
      <OctetString Value="0000180600FF" />
    </Data>
(100) .capture_definition PASSED
    <Data>
      <Array Qty="0004" >
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
      </Array>
    </Data>
(101) .capture_period PASSED
    <Data>
      <DoubleLongUnsigned Value="00000E10" />
    </Data>
(102) .primary_address PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
Mngmt Set M-Bus client channel 3 0-3:24.1.0.255 (@1527)
(103) .mbus_port_reference PASSED
    <Data>
      <OctetString Value="0000180600FF" />
    </Data>
(104) .capture_definition PASSED
    <Data>
      <Array Qty="0004" >
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
      </Array>
    </Data>
(105) .capture_period PASSED
    <Data>
      <DoubleLongUnsigned Value="00000E10" />
    </Data>
(106) .primary_address PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>

```

```

Mngmt Set M-Bus client channel 4 0-4:24.1.0.255 (@1549)
(107) .mbus_port_reference PASSED
    <Data>
      <OctetString Value="0000180600FF" />
    </Data>
(108) .capture_definition PASSED
    <Data>
      <Array Qty="0004" >
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="\ " />
          <OctetString Value="\ " />
        </Structure>
      </Array>
    </Data>
(109) .capture_period PASSED
    <Data>
      <DoubleLongUnsigned Value="00000E10" />
    </Data>
(110) .primary_address PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>

Mngmt Set M-Bus Value channel 1, instance 1 0-1:24.2.1.255 (@1571)
(111) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="FF" />
      </Structure>
    </Data>

Mngmt Set M-Bus Value channel 1, instance 2 0-1:24.2.2.255 (@1579)
(112) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="FF" />
      </Structure>
    </Data>

Mngmt Set M-Bus Value channel 1, instance 3 0-1:24.2.3.255 (@1587)
(113) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="FF" />
      </Structure>
    </Data>

Mngmt Set M-Bus Value channel 1, instance 4 0-1:24.2.4.255 (@1595)
(114) .scaler_unit PASSED
    <Data>
      <Structure Qty="0002" >

```

```

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

Mngmt Set M-Bus Value channel 2, instance 1 0-2:24.2.1.255 (@1603)
(115) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>

Mngmt Set M-Bus Value channel 2, instance 2 0-2:24.2.2.255 (@1611)
(116) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>

Mngmt Set M-Bus Value channel 2, instance 3 0-2:24.2.3.255 (@1619)
(117) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>

Mngmt Set M-Bus Value channel 2, instance 4 0-2:24.2.4.255 (@1627)
(118) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>

Mngmt Set M-Bus Value channel 3, instance 1 0-3:24.2.1.255 (@1635)
(119) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>

Mngmt Set M-Bus Value channel 3, instance 2 0-3:24.2.2.255 (@1643)
(120) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>

Mngmt Set M-Bus Value channel 3, instance 3 0-3:24.2.3.255 (@1651)
(121) .scaler_unit PASSED
  <Data>
    <Structure Qty="0002" >
      <Integer Value="00" />
      <Enum Value="FF" />
    </Structure>
  </Data>
```







```

        <OctetString Value="0001180203FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
    </Structure>
</Array>
</Data>
(136) .capture_period PASSED
<Data>
    <DoubleLongUnsigned Value="00000E10" />
</Data>

Mngmt Set M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1758)
(137) .capture_objects PASSED
<Data>
    <Array Qty="0006" >
        <Structure Qty="0004" >
            <LongUnsigned Value="0008" />
            <OctetString Value="0000010000FF" />
            <Integer Value="02" />
            <LongUnsigned Value="0000" />
        </Structure>
        <Structure Qty="0004" >
            <LongUnsigned Value="0001" />
            <OctetString Value="0002600A03FF" />
            <Integer Value="02" />
            <LongUnsigned Value="0000" />
        </Structure>
        <Structure Qty="0004" >
            <LongUnsigned Value="0004" />
            <OctetString Value="0002180201FF" />
            <Integer Value="02" />
            <LongUnsigned Value="0000" />
        </Structure>
        <Structure Qty="0004" >
            <LongUnsigned Value="0004" />
            <OctetString Value="0002180202FF" />
            <Integer Value="02" />
            <LongUnsigned Value="0000" />
        </Structure>
        <Structure Qty="0004" >
            <LongUnsigned Value="0004" />
            <OctetString Value="0002180203FF" />
            <Integer Value="02" />
            <LongUnsigned Value="0000" />
        </Structure>
        <Structure Qty="0004" >
            <LongUnsigned Value="0004" />
            <OctetString Value="0002180204FF" />
            <Integer Value="02" />
            <LongUnsigned Value="0000" />
        </Structure>
    </Array>
</Data>
(138) .capture_period PASSED
<Data>
    <DoubleLongUnsigned Value="00000E10" />
</Data>

Mngmt Set M-Bus Master Load profile for channel 3 0-3:24.3.0.255 (@1769)
(139) .capture_objects PASSED
<Data>

```

```

<Array Qty="0006" >
  <Structure Qty="0004" >
    <LongUnsigned Value="0008" />
    <OctetString Value="0000010000FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
  <Structure Qty="0004" >
    <LongUnsigned Value="0001" />
    <OctetString Value="0003600A03FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
  <Structure Qty="0004" >
    <LongUnsigned Value="0004" />
    <OctetString Value="0003180201FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
  <Structure Qty="0004" >
    <LongUnsigned Value="0004" />
    <OctetString Value="0003180202FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
  <Structure Qty="0004" >
    <LongUnsigned Value="0004" />
    <OctetString Value="0003180203FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
  <Structure Qty="0004" >
    <LongUnsigned Value="0004" />
    <OctetString Value="0003180204FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
</Array>
</Data>

```

(140) .capture\_period

PASSED

```

<Data>
  <DoubleLongUnsigned Value="00000E10" />
</Data>

```

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

(141) .capture\_objects

PASSED

```

<Data>
  <Array Qty="0006" >
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0001" />
      <OctetString Value="0004600A03FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0004180201FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >

```

```

        <LongUnsigned Value="0004" />
        <OctetString Value="0004180202FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0004180203FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0004180204FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
    </Structure>
</Array>
</Data>
(142) .capture_period PASSED
    <Data>
        <DoubleLongUnsigned Value="00000E10" />
    </Data>

Mngmt Set M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1791)
(143) .control_mode PASSED
    <Data>
        <Enum Value="00" />
    </Data>

Mngmt Set M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1799)
(144) .control_mode PASSED
    <Data>
        <Enum Value="00" />
    </Data>

Mngmt Set M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1807)
(145) .control_mode PASSED
    <Data>
        <Enum Value="00" />
    </Data>

Mngmt Set M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1815)
(146) .control_mode PASSED
    <Data>
        <Enum Value="00" />
    </Data>

Mngmt Set M-Bus Disconnect control scheduler 0-1:15.0.1.255 (@1823)
(147) .executed_script PASSED
    <Data>
        <Structure Qty="0002" >
            <OctetString Value="00010A006AFF" />
            <LongUnsigned Value="0001" />
        </Structure>
    </Data>
(148) .type INAPPLICABLE
    Optional access right not available
(149) .execution_time PASSED
    <Data>
        <Array Qty="0001" >
            <Structure Qty="0002" >
                <OctetString Value="FFFFFFFF" />
                <OctetString Value="FFFFFFFF" />
            </Structure>
        </Array>
    </Data>

```

Mngmt Set M-Bus Master Control log object 1 0-1:24.5.0.255 (@1850)  
(150) .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="0001600B04FF" />  
 <Integer Value="02" />  
 <LongUnsigned Value="0000" />  
 </Structure>  
 </Array>  
</Data>

Mngmt Set M-Bus Master Control log object 2 0-2:24.5.0.255 (@1861)  
(151) .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="0002600B04FF" />  
 <Integer Value="02" />  
 <LongUnsigned Value="0000" />  
 </Structure>  
 </Array>  
</Data>

Mngmt Set M-Bus Master Control log object 3 0-3:24.5.0.255 (@1872)  
(152) .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="0003600B04FF" />  
 <Integer Value="02" />  
 <LongUnsigned Value="0000" />  
 </Structure>  
 </Array>  
</Data>

Mngmt Set M-Bus Master Control log object 4 0-4:24.5.0.255 (@1883)  
(153) .capture\_objects PASSED  
<Data>  
 <Array Qty="0002" >  
 <Structure Qty="0004" >  
 <LongUnsigned Value="0008" />  
 <OctetString Value="0000010000FF" />  
 <Integer Value="02" />  
 <LongUnsigned Value="0000" />  
 </Structure>  
 </Array>  
</Data>

```

    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0001" />
      <OctetString Value="0004600B04FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Array>
</Data>

```

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

(154) .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="0000600B03FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>

```

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="00F8" />
  </Data>

```

(167) .max\_info\_field\_lenght\_receive PASSED

```

  <Data>
    <LongUnsigned Value="003E" />

```

```

    </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="0000" />
    </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="0C" />
    </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>

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 PASSED
    <Data>
    <DoubleLongUnsigned Value="000000E9" />
  </Data>
(186) .transmissions_counter PASSED
    <Data>
    <DoubleLongUnsigned Value="00000504" />
  </Data>
(187) .CRC_OK_frames_counter PASSED
    <Data>
    <DoubleLongUnsigned Value="000005CF" />
  </Data>
(188) .CRC_NOK_frames_counter PASSED
    <Data>
    <DoubleLongUnsigned Value="00000002" />
  </Data>

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="07D0010F0605270EFF800000" />
  </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="" />
    </Data>
(9) .season_profile_passive                     PASSED
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
(10) .week_profile_table_passive                PASSED
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
(11) .day_profile_table_passive                 PASSED
    <Data>
        <Array Qty="0000" >
        </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="0000" >
        </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="5241544531000000" />
                <Array Qty="0005" >
                    <Unsigned Value="01" />
                    <Unsigned Value="05" />
                    <Unsigned Value="09" />
                    <Unsigned Value="0D" />
                    <Unsigned Value="21" />
                </Array>
            </Structure>
            <Structure Qty="0002" >
                <OctetString Value="5241544532000000" />
                <Array Qty="0005" >
                    <Unsigned Value="02" />
                    <Unsigned Value="06" />
                    <Unsigned Value="0A" />
                    <Unsigned Value="0E" />
                    <Unsigned Value="22" />
                </Array>
            </Structure>
            <Structure Qty="0002" >
                <OctetString Value="5241544533000000" />

```



```

    <Array Qty="0005" >
      <Unsigned Value="03" />
      <Unsigned Value="07" />
      <Unsigned Value="0B" />
      <Unsigned Value="0F" />
      <Unsigned Value="23" />
    </Array>
  </Structure>
</Structure Qty="0002" >
  <OctetString Value="5241544534000000" />
  <Array Qty="0005" >
    <Unsigned Value="04" />
    <Unsigned Value="08" />
    <Unsigned Value="0C" />
    <Unsigned Value="10" />
    <Unsigned Value="24" />
  </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="5241544531000000" />
        <Array Qty="0004" >
          <Unsigned Value="01" />
          <Unsigned Value="05" />
          <Unsigned Value="09" />
          <Unsigned Value="0D" />
        </Array>
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="5241544532000000" />
        <Array Qty="0004" >
          <Unsigned Value="02" />
          <Unsigned Value="06" />
          <Unsigned Value="0A" />
          <Unsigned Value="0E" />
        </Array>
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="5241544533000000" />
        <Array Qty="0004" >
          <Unsigned Value="03" />
          <Unsigned Value="07" />
          <Unsigned Value="0B" />
          <Unsigned Value="0F" />
        </Array>
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="5241544534000000" />
        <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)



Pre Set M-Bus client channel 2 0-2:24.1.0.255 (@1505)	
(29) .capture_period	PASSED
<Data>	
<DoubleLongUnsigned Value="00000E10" />	
</Data>	
Pre Set M-Bus client channel 3 0-3:24.1.0.255 (@1527)	
(30) .capture_period	PASSED
<Data>	
<DoubleLongUnsigned Value="00000E10" />	
</Data>	
Pre Set M-Bus client channel 4 0-4:24.1.0.255 (@1549)	
(31) .capture_period	PASSED
<Data>	
<DoubleLongUnsigned Value="00000E10" />	
</Data>	
Pre Set M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1791)	
(32) .control_mode	PASSED
<Data>	
<Enum Value="00" />	
</Data>	
Pre Set M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1799)	
(33) .control_mode	PASSED
<Data>	
<Enum Value="00" />	
</Data>	
Pre Set M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1807)	
(34) .control_mode	PASSED
<Data>	
<Enum Value="00" />	
</Data>	
Pre Set M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1815)	
(35) .control_mode	PASSED
<Data>	
<Enum Value="00" />	
</Data>	
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	PASSED
<Data>	
<Enum Value="05" />	
</Data>	
(45) .window_size_transmit	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="00F8" />
  </Data>
(48) .max_info_field_lenght_receive PASSED
  <Data>
    <LongUnsigned Value="003E" />
  </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="0C" />
  </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\_40E2"

```

*****
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: 5
  <Data>
    <DoubleLongUnsigned Value="00000005" />
  </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" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>

```

Buffer has 5 elements:

```

  <Data>
    <Array Qty="0005" >
      <Structure Qty="0005" >
        <OctetString Value="07D0010207000000FF800000" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
      </Structure>
    <Structure Qty="0005" >

```

```

    <OctetString Value="07D0010301000000FF800000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0005" >
    <OctetString Value="07D0010402000000FF800000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0005" >
    <OctetString Value="07D0010503000000FF800000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0005" >
    <OctetString Value="07D0010604000000FF800000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
</Array>
</Data>
Earliest date: 02-JAN-2000 00:00:00, latest date: 06-JAN-2000 00:00:00
Middle date: 04-JAN-2000 00:00:00

```

Mngmt Get Disconnecter Control Log 0-0:99.98.2.255 (@181)  
 (2) .buffer

PASSED

```

entries_in_use: 15
  <Data>
    <DoubleLongUnsigned Value="0000000F" />
  </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>
Buffer has 15 elements:
  <_Data>
    <Array Qty="000F" >
      <Structure Qty="0003" >
        <OctetString Value="07D0010604000001FF800000" />
        <Enum Value="FF" />

```

```
<Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D001060400000AFF800000" />
  <Enum Value="3E" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D001060400000CFF800000" />
  <Enum Value="3F" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D001060400000CFF800000" />
  <Enum Value="CE" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D001060400000CFF800000" />
  <Enum Value="3B" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D0010604000016FF800000" />
  <Enum Value="3E" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D0010604000016FF800000" />
  <Enum Value="CE" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D0010604000020FF800000" />
  <Enum Value="3F" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D0010604000020FF800000" />
  <Enum Value="CE" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D0010604000020FF800000" />
  <Enum Value="3B" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D001060400002AFF800000" />
  <Enum Value="3E" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D001060400002AFF800000" />
  <Enum Value="CE" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D0010604000100FF800000" />
  <Enum Value="3F" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="07D0010F0605280FFF800000" />
  <Enum Value="43" />
  <Long64Unsigned Value="0000000000000000" />
</Structure>
```

```

    <Structure Qty="0003" >
      <OctetString Value="07D0010F06052811FF800000" />
      <Enum Value="43" />
      <Long64Unsigned Value="0000000000000000" />
    </Structure>
  </Array>
</_Data>
Earliest date: 06-JAN-2000 00:00:01, latest date: 15-JAN-2000 05:40:17
Middle date: 06-JAN-2000 00:00:32

```

Mngmt Get Standard Event Log 0-0:99.98.0.255 (@261)

(3) .buffer

PASSED

```

entries_in_use: 77
  <Data>
    <DoubleLongUnsigned Value="0000004D" />
  </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" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>

```

Buffer has 77 elements:

```

  <_Data>
    <Array Qty="004D" >
      <Structure Qty="0002" >
        <OctetString Value="07D0010106000000FF800000" />
        <Enum Value="FF" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010106000000FF800000" />
        <Enum Value="FE" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010106000000FF800000" />
        <Enum Value="FE" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010106000000FF800000" />
        <Enum Value="FE" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010106000002FF800000" />
        <Enum Value="04" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010207000000FF800000" />
        <Enum Value="05" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010207000000FF800000" />
        <Enum Value="CA" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010207000001FF800000" />
        <Enum Value="04" />
      </Structure>
    </Array>
  </_Data>

```



```
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010301000000FF800000" />
  <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010301000000FF800000" />
  <Enum Value="CA" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010301000001FF800000" />
  <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010402000000FF800000" />
  <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010402000000FF800000" />
  <Enum Value="CA" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010402000001FF800000" />
  <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010503000000FF800000" />
  <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010503000000FF800000" />
  <Enum Value="CA" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010503000001FF800000" />
  <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604000000FF800000" />
  <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604000000FF800000" />
  <Enum Value="CA" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604000336FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604000336FF800000" />
  <Enum Value="FE" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001D16FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001E1AFF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001E23FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001F27FF800000" />
```

```
<Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001F30FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002034FF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002101FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002205FF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400220EFF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002312FF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400240DFF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002419FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400242DFF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002500FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002503FF800000" />
  <Enum Value="2F" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002504FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002506FF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400250CFF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002801FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002916FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
```

```
<OctetString Value="07D0010604002C08FF800000" />
<Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002C12FF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002C1EFF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002C32FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002F16FF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604003038FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604003208FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604003239FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060401171AFF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604011933FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604013238FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001090715313AFF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010907153235FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001090715330EFF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05070813FF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05071C25FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05071F22FF800000" />
  <Enum Value="02" />
</Structure>
```

```
<Structure Qty="0002" >
  <OctetString Value="07D0010E0508092AFF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05080931FF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05173006FF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05173728FF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06020F09FF800000" />
  <Enum Value="35" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F0604100AFF800000" />
  <Enum Value="01" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F0604100FFF800000" />
  <Enum Value="02" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06060B3BFF800000" />
  <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F0605270EFF800000" />
  <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F0605271FFF800000" />
  <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06052722FF800000" />
  <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06052725FF800000" />
  <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06052823FF800000" />
  <Enum Value="0A" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06052D01FF800000" />
  <Enum Value="04" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F0605270EFF800000" />
  <Enum Value="05" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06052823FF800000" />
  <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F0605282FFF800000" />
  <Enum Value="13" />
</Structure>
```

```

</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F0605283BFF800000" />
  <Enum Value="13" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06053206FF800000" />
  <Enum Value="13" />
</Structure>
</Array>
</_Data>
Earliest date: 01-JAN-2000 00:00:00, latest date: 15-JAN-2000 06:11:59
Middle date: 06-JAN-2000 00:37:12

```

Mngmt Get Fraud Detection Log 0-0:99.98.1.255 (@276)

(4) .buffer

PASSED

```

entries_in_use: 62
  <Data>
    <DoubleLongUnsigned Value="0000003E" />
  </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 62 elements:
  <_Data>
    <Array Qty="003E" >
      <Structure Qty="0002" >
        <OctetString Value="07D0010604000336FF800000" />
        <Enum Value="FF" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001837FF800000" />
        <Enum Value="29" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001837FF800000" />
        <Enum Value="28" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001838FF800000" />
        <Enum Value="29" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001838FF800000" />
        <Enum Value="28" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001839FF800000" />
        <Enum Value="29" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001839FF800000" />
        <Enum Value="28" />
      </Structure>
    </Array>
  </_Data>

```

```
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400183AFF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400183BFF800000" />
  <Enum Value="28" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400183BFF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001900FF800000" />
  <Enum Value="28" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001900FF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001901FF800000" />
  <Enum Value="28" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001901FF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001902FF800000" />
  <Enum Value="28" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001902FF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001903FF800000" />
  <Enum Value="28" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001903FF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604001904FF800000" />
  <Enum Value="28" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001090715330EFF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05070E30FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05070E32FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05070E35FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05070E38FF800000" />
```

```
<Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05070E3BFF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05070F02FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05070F05FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05070F07FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E0507110AFF800000" />
  <Enum Value="28" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E0507112CFF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E0507112DFF800000" />
  <Enum Value="28" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E0507112DFF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05071A08FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05071A22FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05071B0CFF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05071B38FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05071C25FF800000" />
  <Enum Value="28" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E0507212CFF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E0507212FFF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05072133FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
```

```
<OctetString Value="07D0010E05072136FF800000" />
<Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05072139FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05072200FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05072203FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05072206FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E0507290DFF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05080323FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E0508032FFF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05080632FF800000" />
  <Enum Value="29" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05080916FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05080919FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05080921FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010E05080A10FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06002322FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06002412FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06002415FF800000" />
  <Enum Value="32" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010F06002418FF800000" />
  <Enum Value="32" />
</Structure>
```



```

    <Structure Qty="0002" >
      <OctetString Value="07D0010F0600241AFF800000" />
      <Enum Value="32" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010F0600241DFF800000" />
      <Enum Value="32" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010F0600241FFF800000" />
      <Enum Value="32" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010F06002421FF800000" />
      <Enum Value="32" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010F06002424FF800000" />
      <Enum Value="32" />
    </Structure>
  </Array>
</_Data>

```

Earliest date: 06-JAN-2000 00:03:54, latest date: 15-JAN-2000 00:36:36  
 Middle date: 14-JAN-2000 07:17:45

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: 104
  <Data>
    <DoubleLongUnsigned Value="00000068" />
  </Data>
  capture_objects:
  <Data>
    <Array Qty="0006" >
      <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>
      <Structure Qty="0004" >
        <LongUnsigned Value="0003" />
        <OctetString Value="01000F0800FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0003" />

```

```

    <OctetString Value="0100100800FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
</Array>
</Data>
Buffer has 104 elements:
<_Data>
  <Array Qty="0068" >
    <Structure Qty="0006" >
      <OctetString Value="07D0010106000F00FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLong Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010207000F00FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLong Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010301000F00FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLong Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010402000F00FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLong Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010503000F00FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLong Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010604000F00FF800000" />
      <Unsigned Value="00" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLong Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010604001E00FF800000" />
      <Unsigned Value="84" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLong Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010604002D00FF800000" />

```

```

    <Unsigned Value="84" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010604010000FF800000" />
    <Unsigned Value="84" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010604011E00FF800000" />
    <Unsigned Value="80" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010604012D00FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010604020000FF800000" />
    <Unsigned Value="84" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010907160000FF800000" />
    <Unsigned Value="84" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05070F00FF800000" />
    <Unsigned Value="80" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05071E00FF800000" />
    <Unsigned Value="84" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05072D00FF800000" />
    <Unsigned Value="80" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />

```

```

    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05080000FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05080F00FF800000" />
    <Unsigned Value="80" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05081E00FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05082D00FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05090000FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05090F00FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05091E00FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010E05092D00FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>

```

```
<Structure Qty="0006" >
  <OctetString Value="07D0010E050A0000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050A0F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050A1E00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050A2D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050B0000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050B0F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050B1E00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050B2D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050C0000FF800000" />
  <Unsigned Value="00" />
```



```
<DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050E0F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050E1E00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050E2D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050F0000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050F0F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050F1E00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E050F2D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05100000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
```

```
<OctetString Value="07D0010E05100F00FF800000" />
<Unsigned Value="00" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLongUnsigned Value="00000000" />
<DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05101E00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05102D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05110000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05110F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05111E00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05112D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05120000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05120F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
```





```
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05141E00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05142D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05150000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05150F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05151E00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05152D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05160000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05160F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010E05161E00FF800000" />
```





```
<Structure Qty="0006" >
  <OctetString Value="07D0010F06022D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010F06030000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010F06030F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010F06031E00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010F06032D00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010F06040000FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010F06040F00FF800000" />
  <Unsigned Value="00" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010F06041E00FF800000" />
  <Unsigned Value="80" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLong Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010F06042D00FF800000" />
  <Unsigned Value="00" />
```

```

    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010F06050000FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010F06050F00FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010F06051E00FF800000" />
    <Unsigned Value="00" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010F06052D00FF800000" />
    <Unsigned Value="24" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLong Value="00000000" />
  </Structure>
</Array>
</_Data>
Earliest date: 01-JAN-2000 00:15:00, latest date: 15-JAN-2000 05:45:00
Middle date: 14-JAN-2000 17:00:00

```

Mngmt Get Load profile with period 2  
i.e. Daily Values Profile 1-0:99.2.0.255 (@1070)

(6) .buffer

entries\_in\_use: 8

```

  <Data>
    <DoubleLongUnsigned Value="00000008" />
  </Data>

```

capture\_objects:

```

  <Data>
    <Array Qty="0006" >
      <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="0100010801FF" />
      </Structure>
    </Array>
  </Data>

```

PASSED

```

    <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="0100010803FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0003" />
  <OctetString Value="0100010804FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
</Array>
</Data>
Buffer has 8 elements:
<_Data>
  <Array Qty="0008" >
    <Structure Qty="0006" >
      <OctetString Value="07D0010207000000FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010301000000FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010402000000FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010503000000FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010604000000FF800000" />
      <Unsigned Value="24" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
  </Array>
</_Data>

```

```

    <OctetString Value="07D0010705000000FF800000" />
    <Unsigned Value="84" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010A01000000FF800000" />
    <Unsigned Value="84" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010F06000000FF800000" />
    <Unsigned Value="80" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
</Array>
</_Data>
Earliest date: 02-JAN-2000 00:00:00, latest date: 15-JAN-2000 00:00:00
Middle date: 06-JAN-2000 00:00:00

```

Mngmt Get Power Failure Event Log 1-0:99.97.0.255 (@1234)

(7) .buffer

PASSED

```

  entries_in_use: 9
  <Data>
    <DoubleLongUnsigned Value="00000009" />
  </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 9 elements:
  <Data>
    <Array Qty="0009" >
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001E1CFF800000" />
        <LongUnsigned Value="0042" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001F29FF800000" />
        <LongUnsigned Value="0042" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604002036FF800000" />
        <LongUnsigned Value="0042" />
      </Structure>
      <Structure Qty="0002" >

```



```

    <OctetString Value="07D0010604002207FF800000" />
    <LongUnsigned Value="0042" />
  </Structure>
  <Structure Qty="0002" >
    <OctetString Value="07D0010604002314FF800000" />
    <LongUnsigned Value="0042" />
  </Structure>
  <Structure Qty="0002" >
    <OctetString Value="07D001060401171CFF800000" />
    <LongUnsigned Value="079F" />
  </Structure>
  <Structure Qty="0002" >
    <OctetString Value="07D0010907153200FF800000" />
    <LongUnsigned Value="0D88" />
  </Structure>
  <Structure Qty="0002" >
    <OctetString Value="07D0010E05070815FF800000" />
    <LongUnsigned Value="C893" />
  </Structure>
  <Structure Qty="0002" >
    <OctetString Value="07D0010E05173729FF800000" />
    <LongUnsigned Value="01C7" />
  </Structure>
</Array>
</Data>

```

Earliest date: 06-JAN-2000 00:30:28, latest date: 14-JAN-2000 23:55:41  
 Middle date: 06-JAN-2000 00:35:20

Mngmt Get Power Quality Log 0-0:99.98.4.255 (@1249)

(8) .buffer

PASSED

entries\_in\_use: 21

```

  <Data>
    <DoubleLongUnsigned Value="00000015" />
  </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>

```

Buffer has 21 elements:

```

  <_Data>
    <Array Qty="0015" >
      <Structure Qty="0002" >
        <OctetString Value="07D0010604000103FF800000" />
        <Enum Value="FF" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001E20FF800000" />
        <Enum Value="4C" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D0010604001F2DFF800000" />
        <Enum Value="4C" />
      </Structure>
    </Array>
  </Data>

```

```
<OctetString Value="07D001060400203AFF800000" />
<Enum Value="4C" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400220BFF800000" />
  <Enum Value="4C" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002318FF800000" />
  <Enum Value="4C" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400250CFF800000" />
  <Enum Value="4C" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002808FF800000" />
  <Enum Value="55" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002821FF800000" />
  <Enum Value="4F" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400282CFF800000" />
  <Enum Value="55" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002A27FF800000" />
  <Enum Value="4F" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002A33FF800000" />
  <Enum Value="55" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002B25FF800000" />
  <Enum Value="4F" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002C17FF800000" />
  <Enum Value="4F" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002F1CFF800000" />
  <Enum Value="4F" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002F2AFF800000" />
  <Enum Value="55" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604002F32FF800000" />
  <Enum Value="4F" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D0010604011817FF800000" />
  <Enum Value="4F" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060401181FFF800000" />
  <Enum Value="55" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060401282DFF800000" />
  <Enum Value="4F" />
</Structure>
```

```

    <Structure Qty="0002" >
      <OctetString Value="07D001060401291AFF800000" />
      <Enum Value="55" />
    </Structure>
  </Array>
</_Data>

```

Earliest date: 06-JAN-2000 00:01:03, latest date: 06-JAN-2000 01:41:26  
 Middle date: 06-JAN-2000 00:42:39

Mngmt Get M-Bus Master Load profile for channel 1 0-1:24.3.0.255 (@1747)

(9) .buffer

PASSED

```

  entries_in_use: 7
  <Data>
    <DoubleLongUnsigned Value="00000007" />
  </Data>
  capture_objects:
  <Data>
    <Array Qty="0006" >
      <Structure Qty="0004" >
        <LongUnsigned Value="0008" />
        <OctetString Value="0000010000FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0001" />
        <OctetString Value="0001600A03FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0001180201FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0001180202FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0001180203FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0001180204FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>
  Buffer has 7 elements:
  <_Data>
    <Array Qty="0007" >
      <Structure Qty="0006" >
        <OctetString Value="07D0010106010000FF800000" />
        <Unsigned Value="14" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
      </Structure>
    </Array>
  </Data>

```

```

<Structure Qty="0006" >
  <OctetString Value="07D0010207010000FF800000" />
  <Unsigned Value="14" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010301010000FF800000" />
  <Unsigned Value="14" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010402010000FF800000" />
  <Unsigned Value="14" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010503010000FF800000" />
  <Unsigned Value="14" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010604020000FF800000" />
  <Unsigned Value="14" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010907160000FF800000" />
  <Unsigned Value="14" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
</Structure>
</Array>

```

```

</_Data>

```

```

Earliest date: 01-JAN-2000 01:00:00, latest date: 09-JAN-2000 22:00:00
Middle date: 04-JAN-2000 01:00:00

```

Mngmt Get M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1758)

(10) .buffer

entries\_in\_use: 7

```

<Data>

```

```

  <DoubleLongUnsigned Value="00000007" />

```

```

</Data>

```

capture\_objects:

```

<Data>

```

```

  <Array Qty="0006" >

```

```

    <Structure Qty="0004" >

```

```

      <LongUnsigned Value="0008" />

```

```

      <OctetString Value="0000010000FF" />

```

```

      <Integer Value="02" />

```

```

      <LongUnsigned Value="0000" />

```

PASSED

```

</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0001" />
  <OctetString Value="0002600A03FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0002180201FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0002180202FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0002180203FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
<Structure Qty="0004" >
  <LongUnsigned Value="0004" />
  <OctetString Value="0002180204FF" />
  <Integer Value="02" />
  <LongUnsigned Value="0000" />
</Structure>
</Array>
</Data>
Buffer has 7 elements:
<_Data>
  <Array Qty="0007" >
    <Structure Qty="0006" >
      <OctetString Value="07D0010106010000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010207010000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010301010000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010402010000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
  </Array>

```

```

</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010503010000FF800000" />
  <Unsigned Value="14" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010604020000FF800000" />
  <Unsigned Value="14" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
</Structure>
<Structure Qty="0006" >
  <OctetString Value="07D0010907160000FF800000" />
  <Unsigned Value="14" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
  <DoubleLongUnsigned Value="00000000" />
</Structure>
</Array>
</_Data>
Earliest date: 01-JAN-2000 01:00:00, latest date: 09-JAN-2000 22:00:00
Middle date: 04-JAN-2000 01:00:00

```

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

(11) .buffer

PASSED

```

entries_in_use: 7
<Data>
  <DoubleLongUnsigned Value="00000007" />
</Data>
capture_objects:
<Data>
  <Array Qty="0006" >
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0001" />
      <OctetString Value="0003600A03FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0003180201FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0003180202FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0004" />
      <OctetString Value="0003180203FF" />
      <Integer Value="02" />
    </Structure>
  </Array>

```

```

    <LongUnsigned Value="0000" />
  </Structure>
</Array>
</Data>
Buffer has 7 elements:
<_Data>
  <Array Qty="0007" >
    <Structure Qty="0006" >
      <OctetString Value="07D0010106010000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010207010000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010301010000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010402010000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010503010000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010604020000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
    <Structure Qty="0006" >
      <OctetString Value="07D0010907160000FF800000" />
      <Unsigned Value="14" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
      <DoubleLongUnsigned Value="00000000" />
    </Structure>
  </Array>

```

```

    <DoubleLongUnsigned Value="00000000" />
  </Structure>
</Array>
</_Data>
Earliest date: 01-JAN-2000 01:00:00, latest date: 09-JAN-2000 22:00:00
Middle date: 04-JAN-2000 01:00:00

```

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

(12) .buffer

PASSED

```

entries_in_use: 7
  <Data>
    <DoubleLongUnsigned Value="00000007" />
  </Data>
capture_objects:
  <Data>
    <Array Qty="0006" >
      <Structure Qty="0004" >
        <LongUnsigned Value="0008" />
        <OctetString Value="0000010000FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0001" />
        <OctetString Value="0004600A03FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0004180201FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0004180202FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0004180203FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
      <Structure Qty="0004" >
        <LongUnsigned Value="0004" />
        <OctetString Value="0004180204FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>
Buffer has 7 elements:
  <_Data>
    <Array Qty="0007" >
      <Structure Qty="0006" >
        <OctetString Value="07D0010106010000FF800000" />
        <Unsigned Value="14" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
        <DoubleLongUnsigned Value="00000000" />
      </Structure>
      <Structure Qty="0006" >
        <OctetString Value="07D0010207010000FF800000" />

```



```

    <Unsigned Value="14" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010301010000FF800000" />
    <Unsigned Value="14" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010402010000FF800000" />
    <Unsigned Value="14" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010503010000FF800000" />
    <Unsigned Value="14" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010604020000FF800000" />
    <Unsigned Value="14" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
  <Structure Qty="0006" >
    <OctetString Value="07D0010907160000FF800000" />
    <Unsigned Value="14" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
</Array>
</_Data>

```

Earliest date: 01-JAN-2000 01:00:00, latest date: 09-JAN-2000 22:00:00  
 Middle date: 04-JAN-2000 01:00:00

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

PASSED

```

  entries_in_use: 6
  <Data>
    <DoubleLongUnsigned Value="00000006" />
  </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="0001600B04FF" />
    <Integer Value="02" />
    <LongUnsigned Value="0000" />
  </Structure>
</Array>
</Data>
Buffer has 6 elements:
<Data>
  <Array Qty="0006" >
    <Structure Qty="0002" >
      <OctetString Value="07D001060400242DFF800000" />
      <Enum Value="FF" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D001060400242DFF800000" />
      <Enum Value="A0" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D001060400242DFF800000" />
      <Enum Value="A1" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D001060400242DFF800000" />
      <Enum Value="A0" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D001060400242DFF800000" />
      <Enum Value="A1" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D001060400242EFF800000" />
      <Enum Value="A0" />
    </Structure>
  </Array>
</Data>
Earliest date: 06-JAN-2000 00:36:45, latest date: 06-JAN-2000 00:36:46
Middle date: 06-JAN-2000 00:36:45

```

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

(14) .buffer

PASSED

```

  entries_in_use: 6
  <Data>
    <DoubleLongUnsigned Value="00000006" />
  </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="0002600B04FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>
  Buffer has 6 elements:
  <Data>
    <Array Qty="0006" >
      <Structure Qty="0002" >
        <OctetString Value="07D001060400242EFF800000" />

```

```

    <Enum Value="FF" />
  </Structure>
</Structure Qty="0002" >
  <OctetString Value="07D001060400242EFF800000" />
  <Enum Value="AA" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400242EFF800000" />
  <Enum Value="AB" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400242EFF800000" />
  <Enum Value="AA" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400242EFF800000" />
  <Enum Value="AB" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400242EFF800000" />
  <Enum Value="AA" />
</Structure>
</Array>
</Data>

```

Earliest date: 06-JAN-2000 00:36:46, latest date: 06-JAN-2000 00:36:46  
 Middle date: 06-JAN-2000 00:36:46

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

(15) .buffer

PASSED

```

  entries_in_use: 6
  <Data>
    <DoubleLongUnsigned Value="00000006" />
  </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="0003600B04FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>

```

Buffer has 6 elements:

```

  <Data>
    <Array Qty="0006" >
      <Structure Qty="0002" >
        <OctetString Value="07D001060400242FFF800000" />
        <Enum Value="FF" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D001060400242FFF800000" />
        <Enum Value="B4" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D001060400242FFF800000" />
        <Enum Value="B5" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="07D001060400242FFF800000" />

```

```

    <Enum Value="B4" />
  </Structure>
</Structure Qty="0002" >
  <OctetString Value="07D001060400242FFF800000" />
  <Enum Value="B5" />
</Structure>
<Structure Qty="0002" >
  <OctetString Value="07D001060400242FFF800000" />
  <Enum Value="B4" />
</Structure>
</Array>
</Data>

```

Earliest date: 06-JAN-2000 00:36:47, latest date: 06-JAN-2000 00:36:47  
 Middle date: 06-JAN-2000 00:36:47

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

(16) .buffer

PASSED

entries\_in\_use: 6

```

<Data>
  <DoubleLongUnsigned Value="00000006" />
</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="0004600B04FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Array>
</Data>

```

Buffer has 6 elements:

```

<Data>
  <Array Qty="0006" >
    <Structure Qty="0002" >
      <OctetString Value="07D001060400242FFF800000" />
      <Enum Value="FF" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010604002430FF800000" />
      <Enum Value="BE" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010604002430FF800000" />
      <Enum Value="BF" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010604002430FF800000" />
      <Enum Value="BE" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010604002430FF800000" />
      <Enum Value="BF" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010604002430FF800000" />
      <Enum Value="BE" />
    </Structure>
  </Array>
</Data>

```

Earliest date: 06-JAN-2000 00:36:47, latest date: 06-JAN-2000 00:36:48  
Middle date: 06-JAN-2000 00:36:48

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

(17) .buffer

PASSED

```
entries_in_use: 5
  <Data>
    <DoubleLongUnsigned Value="00000005" />
  </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="0000600B03FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>
```

Buffer has 5 elements:

```
<Data>
  <Array Qty="0005" >
    <Structure Qty="0002" >
      <OctetString Value="07D0010106000000FF800000" />
      <Enum Value="FF" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010106000000FF800000" />
      <Enum Value="FE" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010106000000FF800000" />
      <Enum Value="FE" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010106000000FF800000" />
      <Enum Value="FE" />
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="07D0010604000336FF800000" />
      <Enum Value="FE" />
    </Structure>
  </Array>
</Data>
```

Earliest date: 01-JAN-2000 00:00:00, latest date: 06-JAN-2000 00:03:54  
Middle date: 01-JAN-2000 00:00:00

\*\*\*\*\*  
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="0000280000FF" />
    </Data>
    <Data>
      <OctetString Value="0000280000FF" />
    </Data>
    <Data>
      <OctetString Value="0000280000FF" />
    </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>

```



<OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
</Data>
</Result>

\*\*\*\*\*
Test Case 11 : Disconnect controls, 3 item(s)
\*\*\*\*\*

- (1) Disconnect control PASSED
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 PASSED
(3) Load Mgmt - Relay control 2 PASSED

\*\*\*\*\*
Test Case 12 : Script tables, 3 item(s)
\*\*\*\*\*

- (1) Tariffication script table PASSED
Tariffication script table (parameters 1): "RATE1 ,RATE2 ,RATE3 ,RATE4 "
Register activation - Energy (mask names): "RATE1 ,RATE2 ,RATE3 ,RATE4 "
Tariffication script table (parameters 2): "RATE1 ,RATE2 ,RATE3 ,RATE4 "
Register activation - Maximum Demand (mask names): "RATE1 ,RATE2 ,RATE3 ,RATE4 "
calendar\_name\_passive name: TOU\_32FE
activate\_passive\_calendar\_time: 15-JAN-2000 06:15:51
activate\_passive\_calendar\_time: 15-JAN-2000 12:00:53
(2) MDI Reset / End of billing period script table PASSED
(3) Disconnector script table PASSED

\*\*\*\*\*
Test Case 13 : Miscellaneous tests, 5 item(s)
\*\*\*\*\*

- (1) Set/Get of long attribute PASSED
(2) S-FSK Initiator, execute reset\_NEW\_not\_synchronized PASSED
MAC address = 0x001
(3) Reset S-FSK MAC counters INAPPLICABLE
Optional access right not available
(4) Set S-FSK transmissions counter PASSED
(5) COSEM logical device name PASSED
Value: "LGZ1000701179648"

\*\*\*\*\*
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 cipherring 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_9F99 using +A, -E
    Pre set calendar_name_passive to CNP_FB7F using +A, -E tweaked A
    Mngmt get calendar_name_passive using +A, -E, expect "CNP_9F99"
    Mngmt set calendar_name_passive to CNP_FB7F using +A, -E tweaked A
    Mngmt get calendar_name_passive using +A, -E, expect "CNP_9F99"
    Mngmt set security_policy attribute to 0
(2) Activate 2 PASSED
    Pre set calendar_name_passive to CNP_500D using -A, +E
    Pre set calendar_name_passive to CNP_876C using -A, +E tweaked E
    Mngmt get calendar_name_passive using -A, +E, expect "CNP_500D"
    Mngmt set calendar_name_passive to CNP_876C using -A, +E tweaked E
    Mngmt get calendar_name_passive using -A, +E, expect "CNP_500D"
    Mngmt set security_policy attribute to 0
(3) Activate 3 PASSED
    Pre set calendar_name_passive to CNP_CABC using +A, +E
    Pre set calendar_name_passive to CNP_371B using +A, +E tweaked A
    Mngmt get calendar_name_passive using +A, +E, expect "CNP_CABC"
    Mngmt set calendar_name_passive to CNP_371B using +A, +E tweaked A
    Mngmt get calendar_name_passive using +A, +E, expect "CNP_CABC"
    Pre set calendar_name_passive to CNP_993D using +A, +E tweaked E
    Mngmt get calendar_name_passive using +A, +E, expect "CNP_CABC"
    Mngmt set calendar_name_passive to CNP_993D using +A, +E tweaked E
    Mngmt get calendar_name_passive using +A, +E, expect "CNP_CABC"
    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: 192
- (2) Full PASSED  
Block size: 192  
ImageSize: 509328, Blocks: 2653, Last block size: 144  
image\_to\_activate\_info:  
<Data>  
  <Array Qty="0001" >  
    <Structure Qty="0003" >  
      <DoubleLongUnsigned Value="0007C560" />  
      <OctetString Value="\V43.01.01.SA" />  
      <OctetString  
Value="40BCCA9B1F365E8FE8520B714ABBC6D13722BCD38F516FF483C51556E996A211" />  
    </Structure>  
  </Array>  
</Data>
- (3) Full delayed PASSED  
Block size: 192  
ImageSize: 509328, Blocks: 2653, Last block size: 144  
image\_to\_activate\_info:  
<Data>  
  <Array Qty="0001" >  
    <Structure Qty="0003" >  
      <DoubleLongUnsigned Value="0007C560" />  
      <OctetString Value="\V43.01.01.SA" />  
      <OctetString  
Value="40BCCA9B1F365E8FE8520B714ABBC6D13722BCD38F516FF483C51556E996A211" />  
    </Structure>  
  </Array>  
</Data>

\*\*\*\*\*  
\* CTI \*  
\*\*\*\*\*

// Conformance Test Information (CTI) Template  
// 1.6

// The CTI has a specified syntax but it's format is free

```

// Mandatory 'Manufacturer' structure
// *****
Manufacturer = {
    // Keep the leading '\\' to denote a visible-string.
    Name = '\\The Manufacturer'
    // The manufacturer's FLAG id is a part of the DUT system title
    ThreeLettersId = '\\LGZ'
}

// Mandatory 'DeviceUnderTest' structure
// *****
DeviceUnderTest = {

    // IDISDeviceType is 100 or 101, it is part of the DUT system title
    IDISDeviceType = 100 //mono
    //IDISDeviceType = 101 //tri

    // IDISFunctionType indicates the extension(s) supported by the DUT,
    // it is also a part of the DUT system title.
    // It is a set (possibly empty) of elements
    // Extension_D, Extension_L and Extension_M
    IDISFunctionType = [Extension_D, Extension_L, Extension_M]

    // The serial number of the DUT is pa part of its syste title.
    SerialNr = 1179648

}

// Optional 'TestOptions'
TestOptions = {
}

// Mandatory 'ObjectMode' structure
// *****
// It defines the variant of the object model that the iCTT uses for testing.
ObjectModel = {
    // Optional objects implemented
    OptionalObjects = '\\
    + '1-0:0.9.1.255|1,' // Local Time (@86)
    + '1-0:0.9.2.255|1,' // Local Date (@90)
    + '0-2:96.3.10.255|70,' // Load Mgmt - Relay control 2 (@205)
    + '1-0:9.8.0.255|3,' // Apparent energy import (+VA) (QI+QIV) (@406)
    + '1-0:10.8.0.255|3,' // Apparent energy export (-VA) (QII+QIII) (@412)
    + '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)
    + '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)
    + '1-0:9.4.0.255|5,' // Demand Register 5 - Apparent energy import (+VA) (@736)
    + '1-0:10.4.0.255|5,' // Demand Register 6 - Apparent energy export (-VA) (@749)
    + '1-0:14.7.0.255|3,' // Instantaneous net frequency; any phase (@1359)
    + '1-0:9.7.0.255|3,' // Instantaneous apparent import power (+VA) (@1395)
    + '1-0:16.24.0.255|5,' // Average Net Power (|+A|-|-A|) (@1420)
    + '1-0:13.7.0.255|3,' // Instantaneous Power factor (+A/+VA) (@1446)
    + '1-0:13.5.0.255|4,' // Last Average Power factor (+A/+VA) (@1452)

```

```

+ '1-0:13.3.0.255|4,' // Minimum Power factor (+A/+VA) (@1460)
+ '1-0:0.8.2.255|3,' // Measurement Period 3 for Instantaneous values (@1468)
+ '0-1:24.6.0.255|74,' // M-Bus master port setup 2 (@1479)
+ '0-0:26.6.0.255|56' // S-FSK Reporting system list (@1978)

```

```

InstanceExtraInfo = {
  // Tariffication script table (@129)
  LogicalName = '0-0:10.0.100.255'
  ClassId = 9
  MethodExtraInfo = {
    // execute
    MethodId = 1
    AccessRights = [ACTION]
  }
}

```

```

InstanceExtraInfo = {
  // Disconnecter Control Log (@181)
  LogicalName = '0-0:99.98.2.255'
  ClassId = 7
  AttributeExtraInfo = {
    // capture_objects
    AttributeId = 3
    AccessRights = [GET,SET]
  }
}

```

```

InstanceExtraInfo = {
  // Load Mgmt - Relay control 1 (@197)
  LogicalName = '0-1:96.3.10.255'
  ClassId = 70
  AttributeExtraInfo = {
    // control_mode
    AttributeId = 4
    AccessRights = [GET,SET]
  }
}

```

```

InstanceExtraInfo = {
  // Load Mgmt - Relay control 2 (@205)
  LogicalName = '0-2:96.3.10.255'
  ClassId = 70
  AttributeExtraInfo = {
    // control_mode
    AttributeId = 4
    AccessRights = [GET,SET]
  }
}

```

```

InstanceExtraInfo = {
  // Limiter (@213)
  LogicalName = '0-0:17.0.0.255'
  ClassId = 71
  AttributeExtraInfo = {
    // actions
    AttributeId = 11
    AccessRights = [GET,SET]
  }
}

```

```

InstanceExtraInfo = {
  // Standard Event Log (@261)
  LogicalName = '0-0:99.98.0.255'
  ClassId = 7
  AttributeExtraInfo = {
    // capture_objects
    AttributeId = 3
  }
}

```

```

    AccessRights = [GET,SET]
  }
}

InstanceExtraInfo = {
  // Fraud Detection Log (@276)
  LogicalName = '0-0:99.98.1.255'
  ClassId = 7
  AttributeExtraInfo = {
    // capture_objects
    AttributeId = 3
    AccessRights = [GET,SET]
  }
}

InstanceExtraInfo = {
  // Power Failure Event Log (@1234)
  LogicalName = '1-0:99.97.0.255'
  ClassId = 7
  AttributeExtraInfo = {
    // capture_objects
    AttributeId = 3
    AccessRights = [GET,SET]
  }
}

InstanceExtraInfo = {
  // Power Quality Log (@1249)
  LogicalName = '0-0:99.98.4.255'
  ClassId = 7
  AttributeExtraInfo = {
    // capture_objects
    AttributeId = 3
    AccessRights = [GET,SET]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 1, instance 1 (@1571)
  LogicalName = '0-1:24.2.1.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 1, instance 2 (@1579)
  LogicalName = '0-1:24.2.2.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

```

```
}

InstanceExtraInfo = {
  // M-Bus Value channel 1, instance 3 (@1587)
  LogicalName = '0-1:24.2.3.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 1, instance 4 (@1595)
  LogicalName = '0-1:24.2.4.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 2, instance 1 (@1603)
  LogicalName = '0-2:24.2.1.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 2, instance 2 (@1611)
  LogicalName = '0-2:24.2.2.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
```

```
// M-Bus Value channel 2, instance 3 (@1619)
LogicalName = '0-2:24.2.3.255'
ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 2, instance 4 (@1627)
  LogicalName = '0-2:24.2.4.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 3, instance 1 (@1635)
  LogicalName = '0-3:24.2.1.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 3, instance 2 (@1643)
  LogicalName = '0-3:24.2.2.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 3, instance 3 (@1651)
  LogicalName = '0-3:24.2.3.255'
  ClassId = 4
```

```
    AttributeExtraInfo = {
      // scaler_unit
      AttributeId = 3
      AccessRights = [GET,SET]
    }
    MethodExtraInfo = {
      // reset
      MethodId = 1
      AccessRights = [ACTION]
    }
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 3, instance 4 (@1659)
  LogicalName = '0-3:24.2.4.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 4, instance 1 (@1667)
  LogicalName = '0-4:24.2.1.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 4, instance 2 (@1675)
  LogicalName = '0-4:24.2.2.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
    AccessRights = [GET,SET]
  }
  MethodExtraInfo = {
    // reset
    MethodId = 1
    AccessRights = [ACTION]
  }
}

InstanceExtraInfo = {
  // M-Bus Value channel 4, instance 3 (@1683)
  LogicalName = '0-4:24.2.3.255'
  ClassId = 4
  AttributeExtraInfo = {
    // scaler_unit
    AttributeId = 3
```



```
        AccessRights = [GET,SET]
    }
    MethodExtraInfo = {
        // reset
        MethodId = 1
        AccessRights = [ACTION]
    }
}

InstanceExtraInfo = {
    // M-Bus Value channel 4, instance 4 (@1691)
    LogicalName = '0-4:24.2.4.255'
    ClassId = 4
    AttributeExtraInfo = {
        // scaler_unit
        AttributeId = 3
        AccessRights = [GET,SET]
    }
    MethodExtraInfo = {
        // reset
        MethodId = 1
        AccessRights = [ACTION]
    }
}

InstanceExtraInfo = {
    // M-Bus Master Control log object 1 (@1850)
    LogicalName = '0-1:24.5.0.255'
    ClassId = 7
    AttributeExtraInfo = {
        // capture_objects
        AttributeId = 3
        AccessRights = [GET,SET]
    }
}

InstanceExtraInfo = {
    // M-Bus Master Control log object 2 (@1861)
    LogicalName = '0-2:24.5.0.255'
    ClassId = 7
    AttributeExtraInfo = {
        // capture_objects
        AttributeId = 3
        AccessRights = [GET,SET]
    }
}

InstanceExtraInfo = {
    // M-Bus Master Control log object 3 (@1872)
    LogicalName = '0-3:24.5.0.255'
    ClassId = 7
    AttributeExtraInfo = {
        // capture_objects
        AttributeId = 3
        AccessRights = [GET,SET]
    }
}

InstanceExtraInfo = {
    // M-Bus Master Control log object 4 (@1883)
    LogicalName = '0-4:24.5.0.255'
    ClassId = 7
    AttributeExtraInfo = {
        // capture_objects
        AttributeId = 3
        AccessRights = [GET,SET]
    }
}
```

```

}

InstanceExtraInfo = {
  // M-Bus Event Log (@1898)
  LogicalName = '0-0:99.98.3.255'
  ClassId = 7
  AttributeExtraInfo = {
    // capture_objects
    AttributeId = 3
    AccessRights = [GET,SET]
  }
}

InstanceExtraInfo = {
  // S-FSK MAC counters (@1962)
  LogicalName = '0-0:26.3.0.255'
  ClassId = 53
  AttributeExtraInfo = {
    // repetitions_counter
    AttributeId = 5
    AccessRights = [GET,SET]
  }
  AttributeExtraInfo = {
    // transmissions_counter
    AttributeId = 6
    AccessRights = [GET,SET]
  }
  AttributeExtraInfo = {
    // CRC_OK_frames_counter
    AttributeId = 7
    AccessRights = [GET,SET]
  }
  AttributeExtraInfo = {
    // CRC_NOK_frames_counter
    AttributeId = 8
    AccessRights = [GET,SET]
  }
}

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>'
  }
}

InstanceExtraInfo = {
  // Set value for Error register value
  LogicalName = '0-0:97.97.0.255'
  ClassId = 1
  AttributeExtraInfo = {
    AttributeId = 2
    SetData = '\<Data><DoubleLongUnsigned Value="00000000" /></Data>'
  }
}

// Mandatory 'TestParameters' structure
// *****
// Defines miscellaneous values used during the test
TestParameters = {
  // 'DisableDiscoveryStart' when true, prevents the iCTT from starting
  // a discovery procedure on the Data Concentrator.
  //DisableDiscoveryStart = FALSE

```

```

// When starting a test session, iCTT optionally starts a discovery and then polls
// the meters network until it finds the meter specified by 'MeterId'.
// This polling will last at least the specified time (in ms).
MeterDiscoveryTimeout = 240000
// The 'DefaultAccessTimeout' is the time (in ms) allowed to complete an
// access (read, write or action)
DefaultAccessTimeout = 360000
// The accesses have a priority between 1 (highest priority) and 10 (lowest priority)
DefaultPriority = 1
// Optional delay (in ms) after executing the DisconnectControl (class 70)
// connect and disconnect actions performed directly or via a script table.
ConnectDisconnectDelay = 30000
// Mandatory DC system title
// DCSystemTitle = '4C475A1169000000' //My DC
DCSystemTitle = '4C475A4954000002' //KEMA PLC MODEM
// Mandatory structure for the ImageTransfer
ImageTransfer = {
  // Image identifier as passed to the image_transfer_initiate method
  ImageIdentifier = '5374727563745F303100'
  // Filename of the image to transfer. If no filepath is given, then the file
  // is supposed to be in the same directory as the CTI file
  // ImageFileName = '\\V48.01.01.CE_raw.bin' //the image file to be located in the CTI is!
  ImageFileName = '\\V43.01.01.SA_raw.bin' //the image file to be located in the CTI is!
  // Time (in ms) that the iCTT loops reading the image_transfer status waiting for changes
  Timeout = 450000//in milliseconds
}
}

// Mandatory 'PLCConfig' structure
// *****
// The PLCConfig is set before each test session. The various members are
// defined in the appropriate document. The values defined hereafter are
// the default values
PLCConfig = {
  AddrMAC = 0xC00
  TimeoutNotAddr = 360
  MaxSubFrames = 7
  TimeUpdatePeriod = 0
  BkgTaskEnabled = 1
  BkgMinDelay = 60
  DiscoverTimeSlots = 20
  ResponseProbability = 100
  MaxCredit = 2
  DiscoverPeriod = 0 // was 60, disable periodic discovery
  TransmissionGain = 0
  ReceptionGain = 8
  BaudRate = 1
  InputFrequency = 0
  NbComOkDecrCredit = 3
  DecrCredit = 1
  IncrCredit = 2
  MaxRetry = 1//3
  RepeaterCallEnabled = 0
  RepeaterCallLevel = 1000
  NewBcplTSlotCount = 10
  AlarmMngtEnabled = 0 // was 1, Disable alarms
  AlarmMngtDelay = 0
  AutoDiscoveryPriority = 2
  FCTxValue = 100
}

// Mandatory 'SecurityElements'
// *****
// There is one structure per client, each specifies an 'EncryptionKey'
// and a 'Policy'. An encryption key is a visible-string of 32 characters,
// with each pair encoding one byte of a 16 bytes binary key.

```

```

// Policy is one of NO_SECURITY, AUTHENTICATION, ENCRYPTION or AUTHENTICATION_AND_ENCRYPTION
// StandardSecurityElements
// Mandatory, used for the standard access (DC and Java API).
// No context name is required. The DC selects the context according
// to the ''Policy'' member. If zero, then the DC generates an AARQ with LONG_NAMES context.
// If positive then the DC generates an AARQ with LONG_NAME_WITH_CIPHERING context.
StandardSecurityElements = {
  Public = {
    MechanismName = LOWEST_LEVEL_SECURITY
    Policy = NO_SECURITY
  }
  Management = {
    //MechanismName = HIGH_LEVEL_SECURITY_GMAC//LOW_LEVEL_SECURITY
    //Policy = NO_SECURITY//ENCRYPTION//NO_SECURITY//AUTHENTICATION_AND_ENCRYPTION
    //Password = '\12345678'
    ContextName = LONG_NAMES_WITH_CIPHERING //LONG_NAMES_WITH_CIPHERING//LONG_NAMES
    MechanismName = HIGH_LEVEL_SECURITY_GMAC //HIGH_LEVEL_SECURITY_GMAC//LOW_LEVEL_SECURITY
    Policy = NO_SECURITY //ENCRYPTION//NO_SECURITY//AUTHENTICATION//AUTHENTICATION_AND_ENCRYPTION
    Password = '\12345678'
  }
  PreEstablished = {
    Policy = NO_SECURITY //ENCRYPTION//NO_SECURITY
  }
}

// TunnelSecurityElements
// Mandatory, used when making tunneled accesses.
TunnelSecurityElements = {
  Public = {
    ContextName = LONG_NAMES
    MechanismName = LOWEST_LEVEL_SECURITY
    Policy = NO_SECURITY
  }
  Management = {
    ContextName = LONG_NAMES_WITH_CIPHERING //LONG_NAMES_WITH_CIPHERING//LONG_NAMES
    MechanismName = HIGH_LEVEL_SECURITY_GMAC //HIGH_LEVEL_SECURITY_GMAC//LOW_LEVEL_SECURITY
    Policy = NO_SECURITY //ENCRYPTION//NO_SECURITY//AUTHENTICATION//AUTHENTICATION_AND_ENCRYPTION
    Password = '\12345678'
  }
  PreEstablished = {
    Policy = NO_SECURITY //ENCRYPTION//NO_SECURITY//AUTHENTICATION//AUTHENTICATION_AND_ENCRYPTION
  }
}

// LocalSecurityElements
// Mandatory, used when making ''local'' accesses.
LocalSecurityElements = {
  Public = {
    ContextName = LONG_NAMES
    MechanismName = LOWEST_LEVEL_SECURITY
    Policy = NO_SECURITY
  }
  Management = {
    ContextName = LONG_NAMES_WITH_CIPHERING////LONG_NAMES
    MechanismName = HIGH_LEVEL_SECURITY_GMAC//LOWEST_LEVEL_SECURITY
    Policy = NO_SECURITY
    Password = '\12345678'
  }
  PreEstablished = {
    Policy = NO_SECURITY
  }
}

// Parameters of the ''Local'' HDLC Profile
HDLCProfile = {
  PhysicalLayer = {
    OpeningMode = DIRECT_HDLC
  }
}

```

```
HdlcBaud = 9600
}
DataLinkLayer = {
  InactivityTimeout = 120000
  InterFrameTimeout = 100
  ResponseTimeout = 2000
  DISCToNDMTimeout = 2000
  AddressingSchemes = [ONE_BYTE_ADDRESSING]
}
}
// END CTI_Template

*****
* Miscellaneous *
*****

TestMode:           Tunnel
Test Plan Signature: E53F3C99A379560370B3E7F18D7D877C
Object Model:       IDIS - object model - V1.24 (20120510).xlsx
DUT system title:   4C475A6470120000
DC MeterId:         LGZ6470120000
Run number:         52
--

BB465DEAF33A28BA4E72878C01C2EB20
```