

```
*****
IDIS Conformance test report
30-APR-2024 09:21:39
iCTT2 Package 2, Edition 2.0, Revision 1 (136)
Licensed to: DNV-GL IDIS Conf
Tester: Tom Levels
*****
```

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

```
Manufacturer = {
  Name = '\CONLOG'
  ThreeLettersId = '\CON'
}
DeviceUnderTest = {
  Type = '\IDM.APEX1'
  IDISDeviceType = 102
  IDISFunctionType = [EXTENSION_D]
  SerialNr = 29364937
  IPVersion = IPV4
  DataLinkLayer = GPRS
  ConsumerInformationPush = FALSE
  SMSSupported = FALSE
  ClipCallSupported = FALSE
}
```

```
Active firmware identifier (1-0:0.2.0.255) = 312E322E3600000000000000
Active firmware identifier 1 (1-1:0.2.0.255) = \1.4.6
```

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

```
PASSED                1200
FAILED                 0
DISABLED              0
INAPPLICABLE         646
INCONCLUSIVE         0
FATAL                 0
TOTAL                 1846
```

```
*****
Test Case 1 : Connect and release, 4 item(s)
*****
```

```
  (1) Connect Public
  PASSED
  (2) Release Public
  PASSED
  (3) Connect Management
  PASSED
  (4) Release Management
  PASSED
```

Test Case 2 : Get public object-list, 1 item(s)

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

PASSED

	@9	0-0:40.0.0.255 15	Current association
	@4	0-0:41.0.0.255 17	SAP Assignment
broadcast key	@33	0-0:43.1.1.255 1	Security - Receive frame counter -
unicast key	@37	0-0:43.1.0.255 1	Security - Receive frame counter -
	@42	0-0:42.0.0.255 1	COSEM logical device name
	@46	0-0:96.1.0.255 1	Device ID 1, manufacturing number
	@416	1-0:0.2.8.255 1	Active firmware signature
	@424	1-1:0.2.8.255 1	Active firmware signature 1
	@412	1-0:0.2.0.255 1	Active firmware identifier
	@420	1-1:0.2.0.255 1	Active firmware identifier 1

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

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

PASSED

	@9	0-0:40.0.0.255 15	Current association
	@4	0-0:41.0.0.255 17	SAP Assignment
	@24	0-0:43.0.0.255 64	Security setup
broadcast key	@33	0-0:43.1.1.255 1	Security - Receive frame counter -
unicast key	@37	0-0:43.1.0.255 1	Security - Receive frame counter -
	@42	0-0:42.0.0.255 1	COSEM logical device name
	@46	0-0:96.1.0.255 1	Device ID 1, manufacturing number
	@50	0-0:96.1.1.255 1	Device ID 2
	@54	0-0:96.1.2.255 1	Device ID 3
	@58	0-0:96.1.3.255 1	Device ID 4
	@62	0-0:96.1.4.255 1	Device ID 5
	@66	0-0:96.1.5.255 1	Device ID 6, IDIS certification number
(+A)	@775	1-0:1.4.0.255 5	Demand Register 1 - Active energy import
(-A)	@788	1-0:2.4.0.255 5	Demand Register 2 - Active energy export
(+R)	@801	1-0:3.4.0.255 5	Demand Register 3 - Reactive energy import
(-R)	@814	1-0:4.4.0.255 5	Demand Register 4 - Reactive energy export
(+VA)	@827	1-0:9.4.0.255 5	Demand Register 5 - Apparent energy import
(-VA)	@840	1-0:10.4.0.255 5	Demand Register 6 - Apparent energy export

@437	1-0:1.8.0.255 3	Active energy import (+A)
@443	1-0:2.8.0.255 3	Active energy export (-A)
@449	1-0:15.8.0.255 3	Active energy (+A + -A) Combined total
@461	1-0:5.8.0.255 3	Reactive energy QI (+Ri)
@467	1-0:6.8.0.255 3	Reactive energy QII (+Rc)
@473	1-0:7.8.0.255 3	Reactive energy QIII (-Ri)
@479	1-0:8.8.0.255 3	Reactive energy QIV (-Rc)
@485	1-0:3.8.0.255 3	Reactive energy import (+R) (QI+QII)
@491	1-0:4.8.0.255 3	Reactive energy export (-R) (QIII+QIV)
@497	1-0:9.8.0.255 3	Apparent energy import (+VA) (QI+QIV)
@503	1-0:10.8.0.255 3	Apparent energy export (-VA) (QII+QIII)
@510	1-0:1.8.1.255 3	Active energy import (+A) rate 1
@516	1-0:1.8.2.255 3	Active energy import (+A) rate 2
@522	1-0:1.8.3.255 3	Active energy import (+A) rate 3
@528	1-0:1.8.4.255 3	Active energy import (+A) rate 4
@	1-0:1.8.5.255 3	
@	1-0:1.8.6.255 3	
@	1-0:1.8.7.255 3	
@	1-0:1.8.8.255 3	
@	1-0:1.8.9.255 3	
@	1-0:1.8.10.255 3	
@	1-0:1.8.11.255 3	
@	1-0:1.8.12.255 3	
@	1-0:1.8.13.255 3	
@	1-0:1.8.14.255 3	
@	1-0:1.8.15.255 3	
@	1-0:1.8.16.255 3	
@	1-0:1.8.17.255 3	
@	1-0:1.8.18.255 3	
@	1-0:1.8.19.255 3	
@	1-0:1.8.20.255 3	
@534	1-0:2.8.1.255 3	Active energy export (-A) rate 1
@540	1-0:2.8.2.255 3	Active energy export (-A) rate 2
@546	1-0:2.8.3.255 3	Active energy export (-A) rate 3
@552	1-0:2.8.4.255 3	Active energy export (-A) rate 4
@	1-0:2.8.5.255 3	
@	1-0:2.8.6.255 3	
@	1-0:2.8.7.255 3	
@	1-0:2.8.8.255 3	
@	1-0:2.8.9.255 3	
@	1-0:2.8.10.255 3	
@	1-0:2.8.11.255 3	
@	1-0:2.8.12.255 3	
@	1-0:2.8.13.255 3	
@	1-0:2.8.14.255 3	
@	1-0:2.8.15.255 3	
@	1-0:2.8.16.255 3	
@	1-0:2.8.17.255 3	
@	1-0:2.8.18.255 3	
@	1-0:2.8.19.255 3	
@	1-0:2.8.20.255 3	
@558	1-0:3.8.1.255 3	Reactive energy (+R) rate 1
@564	1-0:3.8.2.255 3	Reactive energy (+R) rate 2
@570	1-0:3.8.3.255 3	Reactive energy (+R) rate 3

@576	1-0:3.8.4.255 3	Reactive energy (+R) rate 4
@	1-0:3.8.5.255 3	
@	1-0:3.8.6.255 3	
@	1-0:3.8.7.255 3	
@	1-0:3.8.8.255 3	
@	1-0:3.8.9.255 3	
@	1-0:3.8.10.255 3	
@	1-0:3.8.11.255 3	
@	1-0:3.8.12.255 3	
@	1-0:3.8.13.255 3	
@	1-0:3.8.14.255 3	
@	1-0:3.8.15.255 3	
@	1-0:3.8.16.255 3	
@	1-0:3.8.17.255 3	
@	1-0:3.8.18.255 3	
@	1-0:3.8.19.255 3	
@	1-0:3.8.20.255 3	
@582	1-0:4.8.1.255 3	Reactive energy (-R) rate 1
@588	1-0:4.8.2.255 3	Reactive energy (-R) rate 2
@594	1-0:4.8.3.255 3	Reactive energy (-R) rate 3
@600	1-0:4.8.4.255 3	Reactive energy (-R) rate 4
@	1-0:4.8.5.255 3	
@	1-0:4.8.6.255 3	
@	1-0:4.8.7.255 3	
@	1-0:4.8.8.255 3	
@	1-0:4.8.9.255 3	
@	1-0:4.8.10.255 3	
@	1-0:4.8.11.255 3	
@	1-0:4.8.12.255 3	
@	1-0:4.8.13.255 3	
@	1-0:4.8.14.255 3	
@	1-0:4.8.15.255 3	
@	1-0:4.8.16.255 3	
@	1-0:4.8.17.255 3	
@	1-0:4.8.18.255 3	
@	1-0:4.8.19.255 3	
@	1-0:4.8.20.255 3	
@606	1-0:5.8.1.255 3	Reactive energy (QI) rate 1
@612	1-0:5.8.2.255 3	Reactive energy (QI) rate 2
@618	1-0:5.8.3.255 3	Reactive energy (QI) rate 3
@624	1-0:5.8.4.255 3	Reactive energy (QI) rate 4
@	1-0:5.8.5.255 3	
@	1-0:5.8.6.255 3	
@	1-0:5.8.7.255 3	
@	1-0:5.8.8.255 3	
@	1-0:5.8.9.255 3	
@	1-0:5.8.10.255 3	
@	1-0:5.8.11.255 3	
@	1-0:5.8.12.255 3	
@	1-0:5.8.13.255 3	
@	1-0:5.8.14.255 3	
@	1-0:5.8.15.255 3	
@	1-0:5.8.16.255 3	
@	1-0:5.8.17.255 3	

@	1-0:5.8.18.255 3	
@	1-0:5.8.19.255 3	
@	1-0:5.8.20.255 3	
@630	1-0:6.8.1.255 3	Reactive energy (QII) rate 1
@636	1-0:6.8.2.255 3	Reactive energy (QII) rate 2
@642	1-0:6.8.3.255 3	Reactive energy (QII) rate 3
@648	1-0:6.8.4.255 3	Reactive energy (QII) rate 4
@	1-0:6.8.5.255 3	
@	1-0:6.8.6.255 3	
@	1-0:6.8.7.255 3	
@	1-0:6.8.8.255 3	
@	1-0:6.8.9.255 3	
@	1-0:6.8.10.255 3	
@	1-0:6.8.11.255 3	
@	1-0:6.8.12.255 3	
@	1-0:6.8.13.255 3	
@	1-0:6.8.14.255 3	
@	1-0:6.8.15.255 3	
@	1-0:6.8.16.255 3	
@	1-0:6.8.17.255 3	
@	1-0:6.8.18.255 3	
@	1-0:6.8.19.255 3	
@	1-0:6.8.20.255 3	
@654	1-0:7.8.1.255 3	Reactive energy (QIII) rate 1
@660	1-0:7.8.2.255 3	Reactive energy (QIII) rate 2
@666	1-0:7.8.3.255 3	Reactive energy (QIII) rate 3
@672	1-0:7.8.4.255 3	Reactive energy (QIII) rate 4
@	1-0:7.8.5.255 3	
@	1-0:7.8.6.255 3	
@	1-0:7.8.7.255 3	
@	1-0:7.8.8.255 3	
@	1-0:7.8.9.255 3	
@	1-0:7.8.10.255 3	
@	1-0:7.8.11.255 3	
@	1-0:7.8.12.255 3	
@	1-0:7.8.13.255 3	
@	1-0:7.8.14.255 3	
@	1-0:7.8.15.255 3	
@	1-0:7.8.16.255 3	
@	1-0:7.8.17.255 3	
@	1-0:7.8.18.255 3	
@	1-0:7.8.19.255 3	
@	1-0:7.8.20.255 3	
@678	1-0:8.8.1.255 3	Reactive energy (QIV) rate 1
@684	1-0:8.8.2.255 3	Reactive energy (QIV) rate 2
@690	1-0:8.8.3.255 3	Reactive energy (QIV) rate 3
@696	1-0:8.8.4.255 3	Reactive energy (QIV) rate 4
@	1-0:8.8.5.255 3	
@	1-0:8.8.6.255 3	
@	1-0:8.8.7.255 3	
@	1-0:8.8.8.255 3	
@	1-0:8.8.9.255 3	
@	1-0:8.8.10.255 3	
@	1-0:8.8.11.255 3	

@	1-0:8.8.12.255 3		
@	1-0:8.8.13.255 3		
@	1-0:8.8.14.255 3		
@	1-0:8.8.15.255 3		
@	1-0:8.8.16.255 3		
@	1-0:8.8.17.255 3		
@	1-0:8.8.18.255 3		
@	1-0:8.8.19.255 3		
@	1-0:8.8.20.255 3		
@702	1-0:9.8.1.255 3	Apparent energy import (+VA) rate 1	
@708	1-0:9.8.2.255 3	Apparent energy import (+VA) rate 2	
@714	1-0:9.8.3.255 3	Apparent energy import (+VA) rate 3	
@720	1-0:9.8.4.255 3	Apparent energy import (+VA) rate 4	
@	1-0:9.8.5.255 3		
@	1-0:9.8.6.255 3		
@	1-0:9.8.7.255 3		
@	1-0:9.8.8.255 3		
@	1-0:9.8.9.255 3		
@	1-0:9.8.10.255 3		
@	1-0:9.8.11.255 3		
@	1-0:9.8.12.255 3		
@	1-0:9.8.13.255 3		
@	1-0:9.8.14.255 3		
@	1-0:9.8.15.255 3		
@	1-0:9.8.16.255 3		
@	1-0:9.8.17.255 3		
@	1-0:9.8.18.255 3		
@	1-0:9.8.19.255 3		
@	1-0:9.8.20.255 3		
@726	1-0:10.8.1.255 3	Apparent energy export (-VA) rate 1	
@732	1-0:10.8.2.255 3	Apparent energy export (-VA) rate 2	
@738	1-0:10.8.3.255 3	Apparent energy export (-VA) rate 3	
@744	1-0:10.8.4.255 3	Apparent energy export (-VA) rate 4	
@	1-0:10.8.5.255 3		
@	1-0:10.8.6.255 3		
@	1-0:10.8.7.255 3		
@	1-0:10.8.8.255 3		
@	1-0:10.8.9.255 3		
@	1-0:10.8.10.255 3		
@	1-0:10.8.11.255 3		
@	1-0:10.8.12.255 3		
@	1-0:10.8.13.255 3		
@	1-0:10.8.14.255 3		
@	1-0:10.8.15.255 3		
@	1-0:10.8.16.255 3		
@	1-0:10.8.17.255 3		
@	1-0:10.8.18.255 3		
@	1-0:10.8.19.255 3		
@	1-0:10.8.20.255 3		
@750	1-0:15.8.1.255 3	Active energy Combined total (+A + -A)	
rate 1	@756	1-0:15.8.2.255 3	Active energy Combined total (+A + -A)
rate 2	@762	1-0:15.8.3.255 3	Active energy Combined total (+A + -A)

rate 3

@768 1-0:15.8.4.255|3

Active energy Combined total (|+A|+|-A|)

rate 4

@ 1-0:15.8.5.255|3
@ 1-0:15.8.6.255|3
@ 1-0:15.8.7.255|3
@ 1-0:15.8.8.255|3
@ 1-0:15.8.9.255|3
@ 1-0:15.8.10.255|3
@ 1-0:15.8.11.255|3
@ 1-0:15.8.12.255|3
@ 1-0:15.8.13.255|3
@ 1-0:15.8.14.255|3
@ 1-0:15.8.15.255|3
@ 1-0:15.8.16.255|3
@ 1-0:15.8.17.255|3
@ 1-0:15.8.18.255|3
@ 1-0:15.8.19.255|3
@ 1-0:15.8.20.255|3
@ 1-1:1.8.0.255|3
@ 1-1:2.8.0.255|3
@ 1-1:15.8.0.255|3
@ 1-1:5.8.0.255|3
@ 1-1:6.8.0.255|3
@ 1-1:7.8.0.255|3
@ 1-1:8.8.0.255|3
@ 1-1:3.8.0.255|3
@ 1-1:4.8.0.255|3
@ 1-1:9.8.0.255|3
@ 1-1:10.8.0.255|3
@ 1-1:1.8.1.255|3
@ 1-1:1.8.2.255|3
@ 1-1:1.8.3.255|3
@ 1-1:1.8.4.255|3
@ 1-1:1.8.5.255|3
@ 1-1:1.8.6.255|3
@ 1-1:1.8.7.255|3
@ 1-1:1.8.8.255|3
@ 1-1:1.8.9.255|3
@ 1-1:1.8.10.255|3
@ 1-1:1.8.11.255|3
@ 1-1:1.8.12.255|3
@ 1-1:1.8.13.255|3
@ 1-1:1.8.14.255|3
@ 1-1:1.8.15.255|3
@ 1-1:1.8.16.255|3
@ 1-1:1.8.17.255|3
@ 1-1:1.8.18.255|3
@ 1-1:1.8.19.255|3
@ 1-1:1.8.20.255|3
@ 1-1:2.8.1.255|3
@ 1-1:2.8.2.255|3
@ 1-1:2.8.3.255|3
@ 1-1:2.8.4.255|3

1-1:2.8.5.255|3
1-1:2.8.6.255|3
1-1:2.8.7.255|3
1-1:2.8.8.255|3
1-1:2.8.9.255|3
1-1:2.8.10.255|3
1-1:2.8.11.255|3
1-1:2.8.12.255|3
1-1:2.8.13.255|3
1-1:2.8.14.255|3
1-1:2.8.15.255|3
1-1:2.8.16.255|3
1-1:2.8.17.255|3
1-1:2.8.18.255|3
1-1:2.8.19.255|3
1-1:2.8.20.255|3
1-1:3.8.1.255|3
1-1:3.8.2.255|3
1-1:3.8.3.255|3
1-1:3.8.4.255|3
1-1:3.8.5.255|3
1-1:3.8.6.255|3
1-1:3.8.7.255|3
1-1:3.8.8.255|3
1-1:3.8.9.255|3
1-1:3.8.10.255|3
1-1:3.8.11.255|3
1-1:3.8.12.255|3
1-1:3.8.13.255|3
1-1:3.8.14.255|3
1-1:3.8.15.255|3
1-1:3.8.16.255|3
1-1:3.8.17.255|3
1-1:3.8.18.255|3
1-1:3.8.19.255|3
1-1:3.8.20.255|3
1-1:4.8.1.255|3
1-1:4.8.2.255|3
1-1:4.8.3.255|3
1-1:4.8.4.255|3
1-1:4.8.5.255|3
1-1:4.8.6.255|3
1-1:4.8.7.255|3
1-1:4.8.8.255|3
1-1:4.8.9.255|3
1-1:4.8.10.255|3
1-1:4.8.11.255|3
1-1:4.8.12.255|3
1-1:4.8.13.255|3
1-1:4.8.14.255|3
1-1:4.8.15.255|3
1-1:4.8.16.255|3
1-1:4.8.17.255|3
1-1:4.8.18.255|3

1-1:4.8.19.255|3
1-1:4.8.20.255|3
1-1:5.8.1.255|3
1-1:5.8.2.255|3
1-1:5.8.3.255|3
1-1:5.8.4.255|3
1-1:5.8.5.255|3
1-1:5.8.6.255|3
1-1:5.8.7.255|3
1-1:5.8.8.255|3
1-1:5.8.9.255|3
1-1:5.8.10.255|3
1-1:5.8.11.255|3
1-1:5.8.12.255|3
1-1:5.8.13.255|3
1-1:5.8.14.255|3
1-1:5.8.15.255|3
1-1:5.8.16.255|3
1-1:5.8.17.255|3
1-1:5.8.18.255|3
1-1:5.8.19.255|3
1-1:5.8.20.255|3
1-1:6.8.1.255|3
1-1:6.8.2.255|3
1-1:6.8.3.255|3
1-1:6.8.4.255|3
1-1:6.8.5.255|3
1-1:6.8.6.255|3
1-1:6.8.7.255|3
1-1:6.8.8.255|3
1-1:6.8.9.255|3
1-1:6.8.10.255|3
1-1:6.8.11.255|3
1-1:6.8.12.255|3
1-1:6.8.13.255|3
1-1:6.8.14.255|3
1-1:6.8.15.255|3
1-1:6.8.16.255|3
1-1:6.8.17.255|3
1-1:6.8.18.255|3
1-1:6.8.19.255|3
1-1:6.8.20.255|3
1-1:7.8.1.255|3
1-1:7.8.2.255|3
1-1:7.8.3.255|3
1-1:7.8.4.255|3
1-1:7.8.5.255|3
1-1:7.8.6.255|3
1-1:7.8.7.255|3
1-1:7.8.8.255|3
1-1:7.8.9.255|3
1-1:7.8.10.255|3
1-1:7.8.11.255|3
1-1:7.8.12.255|3

1-1:7.8.13.255|3
1-1:7.8.14.255|3
1-1:7.8.15.255|3
1-1:7.8.16.255|3
1-1:7.8.17.255|3
1-1:7.8.18.255|3
1-1:7.8.19.255|3
1-1:7.8.20.255|3
1-1:8.8.1.255|3
1-1:8.8.2.255|3
1-1:8.8.3.255|3
1-1:8.8.4.255|3
1-1:8.8.5.255|3
1-1:8.8.6.255|3
1-1:8.8.7.255|3
1-1:8.8.8.255|3
1-1:8.8.9.255|3
1-1:8.8.10.255|3
1-1:8.8.11.255|3
1-1:8.8.12.255|3
1-1:8.8.13.255|3
1-1:8.8.14.255|3
1-1:8.8.15.255|3
1-1:8.8.16.255|3
1-1:8.8.17.255|3
1-1:8.8.18.255|3
1-1:8.8.19.255|3
1-1:8.8.20.255|3
1-1:9.8.1.255|3
1-1:9.8.2.255|3
1-1:9.8.3.255|3
1-1:9.8.4.255|3
1-1:9.8.5.255|3
1-1:9.8.6.255|3
1-1:9.8.7.255|3
1-1:9.8.8.255|3
1-1:9.8.9.255|3
1-1:9.8.10.255|3
1-1:9.8.11.255|3
1-1:9.8.12.255|3
1-1:9.8.13.255|3
1-1:9.8.14.255|3
1-1:9.8.15.255|3
1-1:9.8.16.255|3
1-1:9.8.17.255|3
1-1:9.8.18.255|3
1-1:9.8.19.255|3
1-1:9.8.20.255|3
1-1:10.8.1.255|3
1-1:10.8.2.255|3
1-1:10.8.3.255|3
1-1:10.8.4.255|3
1-1:10.8.5.255|3
1-1:10.8.6.255|3

1-1:10.8.7.255|3
1-1:10.8.8.255|3
1-1:10.8.9.255|3
1-1:10.8.10.255|3
1-1:10.8.11.255|3
1-1:10.8.12.255|3
1-1:10.8.13.255|3
1-1:10.8.14.255|3
1-1:10.8.15.255|3
1-1:10.8.16.255|3
1-1:10.8.17.255|3
1-1:10.8.18.255|3
1-1:10.8.19.255|3
1-1:10.8.20.255|3
1-1:15.8.1.255|3
1-1:15.8.2.255|3
1-1:15.8.3.255|3
1-1:15.8.4.255|3
1-1:15.8.5.255|3
1-1:15.8.6.255|3
1-1:15.8.7.255|3
1-1:15.8.8.255|3
1-1:15.8.9.255|3
1-1:15.8.10.255|3
1-1:15.8.11.255|3
1-1:15.8.12.255|3
1-1:15.8.13.255|3
1-1:15.8.14.255|3
1-1:15.8.15.255|3
1-1:15.8.16.255|3
1-1:15.8.17.255|3
1-1:15.8.18.255|3
1-1:15.8.19.255|3
1-1:15.8.20.255|3
1-2:1.8.0.255|3
1-2:2.8.0.255|3
1-2:15.8.0.255|3
1-2:1.8.1.255|3
1-2:1.8.2.255|3
1-2:1.8.3.255|3
1-2:1.8.4.255|3
1-2:1.8.5.255|3
1-2:1.8.6.255|3
1-2:1.8.7.255|3
1-2:1.8.8.255|3
1-2:1.8.9.255|3
1-2:1.8.10.255|3
1-2:1.8.11.255|3
1-2:1.8.12.255|3
1-2:1.8.13.255|3
1-2:1.8.14.255|3
1-2:1.8.15.255|3
1-2:1.8.16.255|3
1-2:1.8.17.255|3

	@	1-2:1.8.18.255 3	
	@	1-2:1.8.19.255 3	
	@	1-2:1.8.20.255 3	
	@	1-2:2.8.1.255 3	
	@	1-2:2.8.2.255 3	
	@	1-2:2.8.3.255 3	
	@	1-2:2.8.4.255 3	
	@	1-2:2.8.5.255 3	
	@	1-2:2.8.6.255 3	
	@	1-2:2.8.7.255 3	
	@	1-2:2.8.8.255 3	
	@	1-2:2.8.9.255 3	
	@	1-2:2.8.10.255 3	
	@	1-2:2.8.11.255 3	
	@	1-2:2.8.12.255 3	
	@	1-2:2.8.13.255 3	
	@	1-2:2.8.14.255 3	
	@	1-2:2.8.15.255 3	
	@	1-2:2.8.16.255 3	
	@	1-2:2.8.17.255 3	
	@	1-2:2.8.18.255 3	
	@	1-2:2.8.19.255 3	
	@	1-2:2.8.20.255 3	
	@	1-3:1.8.0.255 3	
	@	1-3:1.8.1.255 3	
	@	1-3:1.8.2.255 3	
	@	1-3:1.8.3.255 3	
	@	1-3:1.8.4.255 3	
	@	0-0:16.0.1.255 21	
	@455	1-0:16.8.0.255 3	Active energy (+A - -A) Combined total
	@1450	1-0:14.7.0.255 3	Instantaneous net frequency; any phase
	@1468	1-0:2.7.0.255 3	Instantaneous active export power (-A)
	@1462	1-0:1.7.0.255 3	Instantaneous active import power (+A)
	@1456	1-0:15.7.0.255 3	Instantaneous active power (+A + -A)
	@	1-1:1.7.0.255 3	
	@	1-1:2.7.0.255 3	
	@	1-1:9.7.0.255 3	
	@	1-1:10.7.0.255 3	
	@	1-1:3.7.0.255 3	
	@	1-1:4.7.0.255 3	
	@1492	1-0:10.7.0.255 3	Instantaneous apparent export power (-VA)
	@1486	1-0:9.7.0.255 3	Instantaneous apparent import power (+VA)
	@1363	1-0:31.7.0.255 3	Instantaneous current L1
	@	1-1:31.7.0.255 3	
	@1444	1-0:90.7.0.255 3	Instantaneous current (sum over all
phases)	@1480	1-0:4.7.0.255 3	Instantaneous reactive export power (-R)
	@1474	1-0:3.7.0.255 3	Instantaneous reactive import power (+R)
	@1351	1-0:32.7.0.255 3	Instantaneous voltage L1
	@	1-1:32.7.0.255 3	
	@1537	1-0:13.7.0.255 3	Instantaneous Power factor (+A/+VA)
	@	1-1:13.7.0.255 3	
	@129	0-0:14.0.1.255 6	Register activation - Energy
	@	0-2:14.0.1.255 6	

@	0-1:14.0.1.255 6	
@135	0-0:14.0.2.255 6	Register activation - Maximum Demand
@141	0-0:10.0.100.255 9	Tariffication script table
@112	0-0:13.0.0.255 20	Activity Calendar
@125	0-0:11.0.0.255 11	Special Days Table
@70	0-0:96.14.0.255 1	Currently active energy tariff
@1142	0-0:96.10.1.255 1	Profile status - Load profile with period
1		
Load Profile		
@1146	1-0:99.1.0.255 7	Load profile with period 1 i.e. General
@1157	0-0:96.10.2.255 1	Profile status - Load profile with period
2		
Values Profile		
@1161	1-0:99.2.0.255 7	Load profile with period 2 i.e. Daily
@2012	0-0:22.0.0.255 23	IEC HDLC setup - HDLC Optical port
@2001	0-0:20.0.0.255 19	IEC local port setup - IEC Optical port
@75	0-0:1.0.0.255 8	Clock
@86	1-0:0.9.1.255 1	Local Time
@90	1-0:0.9.2.255 1	Local Date
@94	1-0:0.9.11.255 3	Clock Time Shift Limit
@301	0-0:99.98.0.255 7	Standard Event Log
@297	0-0:96.11.0.255 1	Event Object - Standard Event Log
@316	0-0:99.98.1.255 7	Fraud Detection Log
@312	0-0:96.11.1.255 1	Event Object - Fraud Detection Log
@331	0-0:99.98.5.255 7	Communication Log
@327	0-0:96.11.5.255 1	Event Object - Communication Log
@193	0-0:99.98.2.255 7	Disconnecter Control Log
@189	0-0:96.11.2.255 1	Event Object - Disconnecter Control log
@1340	0-0:99.98.4.255 7	Power Quality Log
@1336	0-0:96.11.4.255 1	Event Object - Power Quality Log
@257	0-0:97.97.0.255 1	Error Register
@261	0-0:97.98.0.255 1	Alarm Register 1
@265	0-0:97.98.10.255 1	Alarm Filter 1
@269	0-0:97.98.20.255 1	Alarm Descriptor 1
@273	0-0:16.1.0.255 21	Alarm Monitor 1
@279	0-0:97.98.1.255 1	Alarm Register 2
@283	0-0:97.98.11.255 1	Alarm Filter 2
@287	0-0:97.98.21.255 1	Alarm Descriptor 2
@291	0-0:16.1.1.255 21	Alarm Monitor 2
@388	0-0:44.0.0.255 18	Image transfer
@401	0-0:15.0.2.255 22	Image transfer activation scheduler
@407	0-0:10.0.107.255 9	Predefined Scripts - Image activation
@853	1-0:1.5.0.255 4	Last Average Demand Register 1 - Active
energy import (+A)		
@861	1-0:2.5.0.255 4	Last Average Demand Register 2 - Active
energy export (-A)		
@869	1-0:3.5.0.255 4	Last Average Demand Register 3 - Reactive
energy import (+R)		
@877	1-0:4.5.0.255 4	Last Average Demand Register 4 - Reactive
energy export (-R)		
@885	1-0:9.5.0.255 4	Last Average Demand Register 5 - Apparent
energy import (+VA)		
@893	1-0:10.5.0.255 4	Last Average Demand Register 6 - Apparent
energy export (-VA)		

import (+A) @901 1-0:1.6.0.255 4	Maximum Demand Register 1 - Active energy
import (+A) - rate 1 @909 1-0:1.6.1.255 4	Maximum Demand Register 2 - Active energy
import (+A) - rate 2 @917 1-0:1.6.2.255 4	Maximum Demand Register 3 - Active energy
import (+A) - rate 3 @925 1-0:1.6.3.255 4	Maximum Demand Register 4 - Active energy
import (+A) - rate 4 @933 1-0:1.6.4.255 4	Maximum Demand Register 5 - Active energy
@ 1-0:1.6.5.255 4	
@ 1-0:1.6.6.255 4	
@ 1-0:1.6.7.255 4	
@ 1-0:1.6.8.255 4	
@ 1-0:1.6.9.255 4	
@ 1-0:1.6.10.255 4	
@ 1-0:1.6.11.255 4	
@ 1-0:1.6.12.255 4	
@ 1-0:1.6.13.255 4	
@ 1-0:1.6.14.255 4	
@ 1-0:1.6.15.255 4	
@ 1-0:1.6.16.255 4	
@ 1-0:1.6.17.255 4	
@ 1-0:1.6.18.255 4	
@ 1-0:1.6.19.255 4	
@ 1-0:1.6.20.255 4	
export (-A) @941 1-0:2.6.0.255 4	Maximum Demand Register 6 - Active energy
export (-A) - rate 1 @949 1-0:2.6.1.255 4	Maximum Demand Register 7 - Active energy
export (-A) - rate 2 @957 1-0:2.6.2.255 4	Maximum Demand Register 8 - Active energy
export (-A) - rate 3 @965 1-0:2.6.3.255 4	Maximum Demand Register 9 - Active energy
export (-A) - rate 4 @973 1-0:2.6.4.255 4	Maximum Demand Register 10 - Active energy
@ 1-0:2.6.5.255 4	
@ 1-0:2.6.6.255 4	
@ 1-0:2.6.7.255 4	
@ 1-0:2.6.8.255 4	
@ 1-0:2.6.9.255 4	
@ 1-0:2.6.10.255 4	
@ 1-0:2.6.11.255 4	
@ 1-0:2.6.12.255 4	
@ 1-0:2.6.13.255 4	
@ 1-0:2.6.14.255 4	
@ 1-0:2.6.15.255 4	
@ 1-0:2.6.16.255 4	
@ 1-0:2.6.17.255 4	
@ 1-0:2.6.18.255 4	
@ 1-0:2.6.19.255 4	
@ 1-0:2.6.20.255 4	
energy import (+R) @981 1-0:3.6.0.255 4	Maximum Demand Register 11 - Reactive

energy import (+R) - rate 1	@989 1-0:3.6.1.255 4	Maximum Demand Register 12 - Reactive
energy import (+R) - rate 2	@997 1-0:3.6.2.255 4	Maximum Demand Register 13 - Reactive
energy import (+R) - rate 3	@1005 1-0:3.6.3.255 4	Maximum Demand Register 14 - Reactive
energy import (+R) - rate 4	@1013 1-0:3.6.4.255 4	Maximum Demand Register 15 - Reactive
	@ 1-0:3.6.5.255 4	
	@ 1-0:3.6.6.255 4	
	@ 1-0:3.6.7.255 4	
	@ 1-0:3.6.8.255 4	
	@ 1-0:3.6.9.255 4	
	@ 1-0:3.6.10.255 4	
	@ 1-0:3.6.11.255 4	
	@ 1-0:3.6.12.255 4	
	@ 1-0:3.6.13.255 4	
	@ 1-0:3.6.14.255 4	
	@ 1-0:3.6.15.255 4	
	@ 1-0:3.6.16.255 4	
	@ 1-0:3.6.17.255 4	
	@ 1-0:3.6.18.255 4	
	@ 1-0:3.6.19.255 4	
	@ 1-0:3.6.20.255 4	
energy export (-R)	@1021 1-0:4.6.0.255 4	Maximum Demand Register 16 - Reactive
energy export (-R) - rate 1	@1029 1-0:4.6.1.255 4	Maximum Demand Register 17 - Reactive
energy export (-R) - rate 2	@1037 1-0:4.6.2.255 4	Maximum Demand Register 18 - Reactive
energy export (-R) - rate 3	@1045 1-0:4.6.3.255 4	Maximum Demand Register 19 - Reactive
energy export (-R) - rate 4	@1053 1-0:4.6.4.255 4	Maximum Demand Register 20 - Reactive
	@ 1-0:4.6.5.255 4	
	@ 1-0:4.6.6.255 4	
	@ 1-0:4.6.7.255 4	
	@ 1-0:4.6.8.255 4	
	@ 1-0:4.6.9.255 4	
	@ 1-0:4.6.10.255 4	
	@ 1-0:4.6.11.255 4	
	@ 1-0:4.6.12.255 4	
	@ 1-0:4.6.13.255 4	
	@ 1-0:4.6.14.255 4	
	@ 1-0:4.6.15.255 4	
	@ 1-0:4.6.16.255 4	
	@ 1-0:4.6.17.255 4	
	@ 1-0:4.6.18.255 4	
	@ 1-0:4.6.19.255 4	
	@ 1-0:4.6.20.255 4	
energy import (+VA)	@1061 1-0:9.6.0.255 4	Maximum Demand Register 21 - Apparent
energy import (+VA) - rate 1	@1069 1-0:9.6.1.255 4	Maximum Demand Register 22 - Apparent

energy import (+VA) - rate 2	@1077 1-0:9.6.2.255 4	Maximum Demand Register 23 - Apparent
energy import (+VA) - rate 3	@1085 1-0:9.6.3.255 4	Maximum Demand Register 24 - Apparent
energy import (+VA) - rate 4	@1093 1-0:9.6.4.255 4	Maximum Demand Register 25 - Apparent
	@ 1-0:9.6.5.255 4	
	@ 1-0:9.6.6.255 4	
	@ 1-0:9.6.7.255 4	
	@ 1-0:9.6.8.255 4	
	@ 1-0:9.6.9.255 4	
	@ 1-0:9.6.10.255 4	
	@ 1-0:9.6.11.255 4	
	@ 1-0:9.6.12.255 4	
	@ 1-0:9.6.13.255 4	
	@ 1-0:9.6.14.255 4	
	@ 1-0:9.6.15.255 4	
	@ 1-0:9.6.16.255 4	
	@ 1-0:9.6.17.255 4	
	@ 1-0:9.6.18.255 4	
	@ 1-0:9.6.19.255 4	
	@ 1-0:9.6.20.255 4	
energy export (-VA)	@1101 1-0:10.6.0.255 4	Maximum Demand Register 26 - Apparent
energy export (-VA) - rate 1	@1109 1-0:10.6.1.255 4	Maximum Demand Register 27 - Apparent
energy export (-VA) - rate 2	@1117 1-0:10.6.2.255 4	Maximum Demand Register 28 - Apparent
energy export (-VA) - rate 3	@1125 1-0:10.6.3.255 4	Maximum Demand Register 29 - Apparent
energy export (-VA) - rate 4	@1133 1-0:10.6.4.255 4	Maximum Demand Register 30 - Apparent
	@ 1-0:10.6.5.255 4	
	@ 1-0:10.6.6.255 4	
	@ 1-0:10.6.7.255 4	
	@ 1-0:10.6.8.255 4	
	@ 1-0:10.6.9.255 4	
	@ 1-0:10.6.10.255 4	
	@ 1-0:10.6.11.255 4	
	@ 1-0:10.6.12.255 4	
	@ 1-0:10.6.13.255 4	
	@ 1-0:10.6.14.255 4	
	@ 1-0:10.6.15.255 4	
	@ 1-0:10.6.16.255 4	
	@ 1-0:10.6.17.255 4	
	@ 1-0:10.6.18.255 4	
	@ 1-0:10.6.19.255 4	
	@ 1-0:10.6.20.255 4	
	@416 1-0:0.2.8.255 1	Active firmware signature
	@424 1-1:0.2.8.255 1	Active firmware signature 1
	@412 1-0:0.2.0.255 1	Active firmware identifier
	@420 1-1:0.2.0.255 1	Active firmware identifier 1
	@343 0-0:96.13.1.255 1	Consumer Message Code - Meter Display
	@347 0-0:96.13.0.255 1	Consumer Message Text - Consumer

Information

	@170	0-0:15.0.1.255 22	Disconnect control scheduler
	@176	0-0:10.0.106.255 9	Disconnect script table
	@181	0-0:96.3.10.255 70	Disconnect control
	@152	0-0:15.0.0.255 22	End of billing period 1 scheduler
	@147	0-0:10.0.1.255 9	Predefined Scripts - MDI reset / end of
billing period			
	@158	0-0:98.1.0.255 7	Data of billing period 1
	@225	0-0:17.0.0.255 71	Limiter
	@1357	1-0:32.24.0.255 3	Average voltage L1
	@1369	1-0:31.4.0.255 5	Sliding Average current L1 (for fuse
supervision)			
	@1498	1-0:1.24.0.255 5	Average Import Power (+A)
	@1524	1-0:15.24.0.255 5	Average Total Power (+A + -A)
	@238	1-0:31.4.0.255 21	Supervision monitor 1 - Fuse supervision
L1			
	@	1-0:1.24.0.255 21	
	@1193	1-0:12.31.0.255 3	Threshold for voltage sag
	@1199	1-0:12.43.0.255 3	Time threshold for voltage sag
	@1205	1-0:32.32.0.255 1	Number of voltage sags in phase L1
	@1217	1-0:32.33.0.255 3	Duration of last voltage sag in phase L1
	@1235	1-0:32.34.0.255 3	Magnitude of last voltage sag in phase L1
	@1253	1-0:12.35.0.255 3	Threshold for voltage swell
	@1259	1-0:12.44.0.255 3	Time threshold for voltage swell
	@1265	1-0:32.36.0.255 1	Number of voltage swells in phase L1
	@1277	1-0:32.37.0.255 3	Duration of last voltage swell in phase L1
	@1295	1-0:32.38.0.255 3	Magnitude of last voltage swell in phase
L1			
	@1173	0-0:96.7.21.255 1	Number of power failures in any phase
	@1177	0-0:96.7.9.255 1	Number of long power failures in any phase
	@1181	0-0:96.7.20.255 3	Time threshold for long power failure
	@1187	0-0:96.7.19.255 3	Duration of last long power failure in any
phase			
cut)	@1313	1-0:12.39.0.255 3	Threshold for missing voltage (voltage
	@1319	1-0:12.45.0.255 3	Time threshold for voltage cut
	@1325	1-0:99.97.0.255 7	Power Failure Event Log
	@2024	0-0:25.0.0.255 41	TCP-UDP setup
	@2032	0-0:25.1.0.255 42	IPv4 setup
	@2177	0-0:25.4.0.255 45	GPRS modem setup
	@2061	0-0:25.3.0.255 44	PPP setup
	@2163	0-0:2.1.0.255 29	Auto connect
	@2189	0-0:2.2.0.255 28	Auto answer
	@2183	0-0:2.0.0.255 27	Modem configuration
	@2069	0-1:25.9.0.255 40	Push setup - Interval_1
	@2079	0-2:25.9.0.255 40	Push setup - Interval_2
	@2089	0-3:25.9.0.255 40	Push setup - Interval_3
	@2099	0-4:25.9.0.255 40	Push setup - On Alarm
	@2109	0-0:25.9.0.255 40	Push setup - On Connectivity
	@2119	0-7:25.9.0.255 40	Push setup - On Installation
	@2139	0-0:10.0.108.255 9	Push script table
	@2144	0-1:15.0.4.255 22	Push action scheduler - Interval_1
	@2150	0-2:15.0.4.255 22	Push action scheduler - Interval_2
	@2156	0-3:15.0.4.255 22	Push action scheduler - Interval_3

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@1543 1-0:13.5.0.255|4      Last Average Power factor (+A/+VA)
@1551 1-0:13.3.0.255|4      Minimum Power factor (+A/+VA)
@1559 1-0:0.8.2.255|3      Measurement Period 3 for Instantaneous
values
@1511 1-0:16.24.0.255|5      Average Net Power (|+A|-|-A|)
@      0-0:19.40.0.255|115
@      0-0:19.50.2.255|1
@      0-0:19.50.1.255|1
@      0-0:94.27.9.255|1
@      0-0:16.0.0.255|21
@      0-101:10.0.108.255|9
@      0-1:99.98.2.255|7
@      0-0:19.0.0.255|111
@      0-0:19.10.0.255|112
@      0-0:19.10.1.255|112
@      0-0:19.10.2.255|112
@      0-0:19.10.3.255|112
@      0-0:19.20.0.255|113
@      0-0:19.20.1.255|113
@      0-1:97.98.5.255|1
@      0-1:97.98.15.255|1
@      0-1:97.98.25.255|1
@      0-1:97.98.6.255|1
@      0-1:97.98.16.255|1
@      0-1:97.98.26.255|1
@      0-1:16.1.5.255|21
@      0-1:16.1.6.255|21
@      0-1:99.98.8.255|7
@      0-5:96.11.5.255|1
@      0-1:99.98.9.255|7
@      0-5:96.11.6.255|1
@      0-0:15.0.3.255|22
@      0-0:25.0.0.255|8192
@      0-0:19.100.0.255|8191
@      0-0:19.60.0.255|32728
@      0-0:19.80.0.1|8193
@      0-0:19.81.0.1|8194
@      0-0:19.81.0.2|8194
@      0-0:19.81.0.3|8194
@      0-0:19.81.0.4|8194
@      0-0:19.81.0.5|8194
@      0-0:19.81.0.6|8194

```

```

*****
Test Case 4 : 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="\CON1020129364937" />
    </Structure>
  </Array>
</Data>
```

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

(3) .logical_name

PASSED

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

(4) .associated_partners_id

PASSED

```
<Data>
  <Structure Qty="0002" >
    <Integer Value="10" />
    <LongUnsigned Value="0001" />
  </Structure>
</Data>
```

(5) .application_context_name

PASSED

```
<Data>
  <OctetString Value="60857405080101" />
</Data>
```

(6) .xDLMS_context_info

PASSED

```
<Data>
  <Structure Qty="0006" >
    <BitString Value="000000000001001000010000" />
    <LongUnsigned Value="04C8" />
    <LongUnsigned Value="0500" />
    <Unsigned Value="06" />
    <Integer Value="00" />
    <OctetString Value="" />
  </Structure>
</Data>
```

(7) .authentication_mechanism_name

PASSED

```
<Data>
  <OctetString Value="60857405080200" />
</Data>
```

(8) .association_status

PASSED

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

(9) .security_setup_reference

PASSED

```
<Data>
```

```
    <OctetString Value="00002B0000FF" />
  </Data>
```

Public Get Security - Receive frame counter - broadcast key 0-0:43.1.1.255 (@33)

(10) .logical_name
PASSED

```
  <Data>
    <OctetString Value="00002B0101FF" />
  </Data>
```

(11) .value
PASSED

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

Public Get Security - Receive frame counter - unicast key 0-0:43.1.0.255 (@37)

(12) .logical_name
PASSED

```
  <Data>
    <OctetString Value="00002B0100FF" />
  </Data>
```

(13) .value
PASSED

```
  <Data>
    <DoubleLongUnsigned Value="7AE2A18D" />
  </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="\CON1020129364937" />
  </Data>
```

Test Case 5 : Get mngmt attributes, 1314 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="\CON1020129364937" />
  </Structure>
</Array>
</Data>
```

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

(3) .logical_name

PASSED

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

(4) .associated_partners_id

PASSED

```
<Data>
  <Structure Qty="0002" >
    <Integer Value="01" />
    <LongUnsigned Value="0001" />
  </Structure>
</Data>
```

(5) .application_context_name

PASSED

```
<Data>
  <OctetString Value="60857405080103" />
</Data>
```

(6) .xDLMS_context_info

PASSED

```
<Data>
  <Structure Qty="0006" >
    <BitString Value="011000000001101000011101" />
    <LongUnsigned Value="04C8" />
    <LongUnsigned Value="04F8" />
    <Unsigned Value="06" />
    <Integer Value="00" />
    <OctetString Value="" />
  </Structure>
</Data>
```

(7) .authentication_mechanism_name

PASSED

```
<Data>
  <OctetString Value="60857405080205" />
</Data>
```

(8) .association_status

PASSED

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

(9) .security_setup_reference

PASSED

```
<Data>
  <OctetString Value="00002B0000FF" />
</Data>
```

Mngmt Get Security setup 0-0:43.0.0.255 (@24)

(10) .logical_name

PASSED

```
<Data>
  <OctetString Value="00002B0000FF" />
</Data>
```

(11) .security_policy

PASSED

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

(12) .security_suite

PASSED

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

(13) .client_system_title

PASSED

```
<Data>
  <OctetString Value="58585A0102030405" />
</Data>
```

(14) .server_system_title

PASSED

```
<Data>
  <OctetString Value="434F4E6611C012C9" />
</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="7AE2A206" />
</Data>
```

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

PASSED

```
<Data>
  <OctetString Value="00002A0000FF" />
</Data>
```

(20) .value

PASSED

```
<Data>
  <OctetString Value="\CON1020129364937" />
</Data>
```

Mngmt Get Device ID 1, manufacturing number 0-0:96.1.0.255 (@46)

(21) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600100FF" />
</Data>
```

(22) .value

PASSED

```
<Data>
  <OctetString Value="\29364937" />
</Data>
```

Mngmt Get Device ID 2 0-0:96.1.1.255 (@50)

(23) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600101FF" />
</Data>
```

(24) .value

PASSED

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

Mngmt Get Device ID 3 0-0:96.1.2.255 (@54)

(25) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600102FF" />
</Data>
```

(26) .value

PASSED

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

Mngmt Get Device ID 4 0-0:96.1.3.255 (@58)

(27) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600103FF" />
</Data>
```

(28) .value

PASSED

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

Mngmt Get Device ID 5 0-0:96.1.4.255 (@62)

(29) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600104FF" />
</Data>
```

(30) .value

PASSED

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

Mngmt Get Device ID 6, IDIS certification number 0-0:96.1.5.255 (@66)

(31) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600105FF" />
</Data>
```

(32) .value

PASSED

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

Mngmt Get Currently active energy tariff 0-0:96.14.0.255 (@70)

(33) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600E00FF" />
</Data>
```

(34) .value

PASSED

```
<Data>
  <OctetString Value="\3" />
</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="07E8041E02090F0300FF8880" />
</Data>
```

(37) .time_zone

PASSED

```
<Data>
  <Long Value="FFC4" />
</Data>
```

(38) .status

PASSED

```
<Data>
  <Unsigned Value="80" />
</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>
  <Boolean 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="090F0900" />
</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="07E8041E02" />
</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 NTP setup 0-0:25.10.0.255 (@100)
(51) .logical_name

INAPPLICABLE

Optional object is not implemented

(52) .activated

INAPPLICABLE

Optional object is not implemented

(53) .server_address

INAPPLICABLE

Optional object is not implemented

(54) .server_port

INAPPLICABLE

Optional object is not implemented

(55) .authentication_method

INAPPLICABLE

Optional object is not implemented

Mngmt Get Activity Calendar 0-0:13.0.0.255 (@112)
(56) .logical_name

PASSED

```
<Data>
  <OctetString Value="00000D0000FF" />
</Data>
```

(57) .calendar_name_active

PASSED

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

(58) .season_profile_active

PASSED

```
<Data>
  <Array Qty="0004" >
    <Structure Qty="0003" >
      <OctetString Value="01" />
      <OctetString Value="FFFF0101FF000000008000FF" />
      <OctetString Value="01" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="02" />
      <OctetString Value="FFFF0102FF000000008000FF" />
      <OctetString Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="03" />
      <OctetString Value="FFFF0103FF000000008000FF" />
      <OctetString Value="03" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="04" />
      <OctetString Value="FFFF0104FF000000008000FF" />
      <OctetString Value="04" />
    </Structure>
  </Array>
</Data>
```

(59) .week_profile_table_active

PASSED

```
<Data>
  <Array Qty="0004" >
    <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>
    <Structure Qty="0008" >
      <OctetString Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0008" >
      <OctetString Value="03" />
      <Unsigned Value="03" />
      <Unsigned Value="03" />
      <Unsigned Value="03" />
    </Structure>
  </Array>
</Data>
```

```

    <Unsigned Value="03" />
    <Unsigned Value="03" />
    <Unsigned Value="03" />
    <Unsigned Value="03" />
  </Structure>
  <Structure Qty="0008" >
    <OctetString Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
  </Structure>
</Array>
</Data>
(60) .day_profile_table_active
PASSED
<Data>
  <Array Qty="0004" >
    <Structure Qty="0002" >
      <Unsigned Value="01" />
      <Array Qty="0005" >
        <Structure Qty="0003" >
          <OctetString Value="00000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0001" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="04000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0002" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="08000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0003" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="0C000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0004" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="10000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0001" />
        </Structure>
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <Unsigned Value="02" />
      <Array Qty="0005" >

```

```
<Structure Qty="0003" >
  <OctetString Value="00000000" />
  <OctetString Value="00000A0064FF" />
  <LongUnsigned Value="0003" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="04000000" />
  <OctetString Value="00000A0064FF" />
  <LongUnsigned Value="0003" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="08000000" />
  <OctetString Value="00000A0064FF" />
  <LongUnsigned Value="0003" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="0C000000" />
  <OctetString Value="00000A0064FF" />
  <LongUnsigned Value="0003" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="10000000" />
  <OctetString Value="00000A0064FF" />
  <LongUnsigned Value="0003" />
</Structure>
</Array>
</Structure>
<Structure Qty="0002" >
  <Unsigned Value="03" />
  <Array Qty="0005" >
    <Structure Qty="0003" >
      <OctetString Value="00000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0001" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="04000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0002" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="08000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0003" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="0C000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0004" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="10000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0001" />
    </Structure>
  </Array>
</Structure>
```

```

        </Structure>
    </Array>
</Structure>
<Structure Qty="0002" >
    <Unsigned Value="04" />
    <Array Qty="0005" >
        <Structure Qty="0003" >
            <OctetString Value="00000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0001" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="04000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0002" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="08000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0003" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="0C000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0004" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="10000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0001" />
        </Structure>
    </Array>
</Structure>
</Array>
</Data>
(61) .calendar_name_passive
PASSED
    <Data>
        <OctetString Value="\CNP_34B9" />
    </Data>
(62) .season_profile_passive
PASSED
    <Data>
        <Array Qty="0004" >
            <Structure Qty="0003" >
                <OctetString Value="01" />
                <OctetString Value="FFFF0101FF000000008000FF" />
                <OctetString Value="01" />
            </Structure>
            <Structure Qty="0003" >
                <OctetString Value="02" />
                <OctetString Value="FFFF0102FF000000008000FF" />
                <OctetString Value="02" />
            </Structure>
        </Array>
    </Data>

```

```
<Structure Qty="0003" >
  <OctetString Value="03" />
  <OctetString Value="FFFF0103FF000000008000FF" />
  <OctetString Value="03" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="04" />
  <OctetString Value="FFFF0104FF000000008000FF" />
  <OctetString Value="04" />
</Structure>
</Array>
</Data>
```

(63) .week_profile_table_passive
PASSED

```
<Data>
  <Array Qty="0004" >
    <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>
    <Structure Qty="0008" >
      <OctetString Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0008" >
      <OctetString Value="03" />
      <Unsigned Value="03" />
      <Unsigned Value="03" />
      <Unsigned Value="03" />
      <Unsigned Value="03" />
      <Unsigned Value="03" />
      <Unsigned Value="03" />
      <Unsigned Value="03" />
    </Structure>
    <Structure Qty="0008" >
      <OctetString Value="04" />
      <Unsigned Value="04" />
      <Unsigned Value="04" />
      <Unsigned Value="04" />
      <Unsigned Value="04" />
      <Unsigned Value="04" />
      <Unsigned Value="04" />
      <Unsigned Value="04" />
    </Structure>
  </Array>
</Data>
```

```

        <Unsigned Value="04" />
    </Structure>
</Array>
</Data>
(64) .day_profile_table_passive
PASSED
<Data>
  <Array Qty="0004" >
    <Structure Qty="0002" >
      <Unsigned Value="01" />
      <Array Qty="0005" >
        <Structure Qty="0003" >
          <OctetString Value="00000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0001" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="04000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0002" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="08000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0003" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="0C000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0004" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="10000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0001" />
        </Structure>
      </Array>
    </Structure>
  <Structure Qty="0002" >
    <Unsigned Value="02" />
    <Array Qty="0005" >
      <Structure Qty="0003" >
        <OctetString Value="00000000" />
        <OctetString Value="00000A0064FF" />
        <LongUnsigned Value="0003" />
      </Structure>
      <Structure Qty="0003" >
        <OctetString Value="04000000" />
        <OctetString Value="00000A0064FF" />
        <LongUnsigned Value="0003" />
      </Structure>
      <Structure Qty="0003" >
        <OctetString Value="08000000" />
        <OctetString Value="00000A0064FF" />
      </Structure>
    </Array>
  </Structure>

```



```
        <LongUnsigned Value="0003" />
    </Structure>
    <Structure Qty="0003" >
        <OctetString Value="0C000000" />
        <OctetString Value="00000A0064FF" />
        <LongUnsigned Value="0003" />
    </Structure>
    <Structure Qty="0003" >
        <OctetString Value="10000000" />
        <OctetString Value="00000A0064FF" />
        <LongUnsigned Value="0003" />
    </Structure>
</Array>
</Structure>
<Structure Qty="0002" >
    <Unsigned Value="03" />
    <Array Qty="0005" >
        <Structure Qty="0003" >
            <OctetString Value="00000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0001" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="04000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0002" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="08000000" />
            <OctetString Value="00000A0064FF" />
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(65) .activate_passive_calendar_time
PASSED
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Mngmt Get Special Days Table 0-0:11.0.0.255 (@125)
(66) .logical_name
PASSED
    <Data>
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(67) .entries
PASSED
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Mngmt Get Register activation - Energy 0-0:14.0.1.255 (@129)

(68) .logical_name

PASSED

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<Data>
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</Data>

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(69) .register_assignment

PASSED

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(71) .active_mask

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PASSED

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Mngmt Get Register activation - Maximum Demand 0-0:14.0.2.255 (@135)
(72) .logical_name

PASSED

```
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(73) .register_assignment

PASSED

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(74) .mask_list
PASSED
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</Structure>
<Structure Qty="0002" >
    <OctetString Value="\16" />
    <Array Qty="0006" >
        <Unsigned Value="10" />
        <Unsigned Value="24" />
        <Unsigned Value="38" />
        <Unsigned Value="4C" />
        <Unsigned Value="60" />
        <Unsigned Value="74" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\17" />
    <Array Qty="0006" >
        <Unsigned Value="11" />
        <Unsigned Value="25" />
        <Unsigned Value="39" />
        <Unsigned Value="4D" />
        <Unsigned Value="61" />
        <Unsigned Value="75" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\18" />
    <Array Qty="0006" >
        <Unsigned Value="12" />
        <Unsigned Value="26" />
        <Unsigned Value="3A" />
        <Unsigned Value="4E" />
        <Unsigned Value="62" />
        <Unsigned Value="76" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\19" />
    <Array Qty="0006" >
```

```

        <Unsigned Value="13" />
        <Unsigned Value="27" />
        <Unsigned Value="3B" />
        <Unsigned Value="4F" />
        <Unsigned Value="63" />
        <Unsigned Value="77" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\20" />
    <Array Qty="0006" >
        <Unsigned Value="14" />
        <Unsigned Value="28" />
        <Unsigned Value="3C" />
        <Unsigned Value="50" />
        <Unsigned Value="64" />
        <Unsigned Value="78" />
    </Array>
</Structure>
</Array>
</Data>
(75) .active_mask
PASSED
    <Data>
        <OctetString Value="\3" />
    </Data>

Mngmt Get Tariffication script table 0-0:10.0.100.255 (@141)
(76) .logical_name
PASSED
    <Data>
        <OctetString Value="00000A0064FF" />
    </Data>
(77) .scripts
PASSED
    <Data>
        <Array Qty="0004" >
            <Structure Qty="0002" >
                <LongUnsigned Value="0001" />
                <Array Qty="0002" >
                    <Structure Qty="0005" >
                        <Enum Value="01" />
                        <LongUnsigned Value="0006" />
                        <OctetString Value="00000E0001FF" />
                        <Integer Value="04" />
                        <OctetString Value="\1" />
                    </Structure>
                    <Structure Qty="0005" >
                        <Enum Value="01" />
                        <LongUnsigned Value="0006" />
                        <OctetString Value="00000E0002FF" />
                        <Integer Value="04" />
                        <OctetString Value="\1" />
                    </Structure>
                </Array>
            </Structure>
        </Array>
    </Data>

```

```
</Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0002" />
  <Array Qty="0002" >
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0001FF" />
      <Integer Value="04" />
      <OctetString Value="\2" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0002FF" />
      <Integer Value="04" />
      <OctetString Value="\2" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0003" />
  <Array Qty="0002" >
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0001FF" />
      <Integer Value="04" />
      <OctetString Value="\3" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0002FF" />
      <Integer Value="04" />
      <OctetString Value="\3" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <LongUnsigned Value="0004" />
  <Array Qty="0002" >
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0001FF" />
      <Integer Value="04" />
      <OctetString Value="\4" />
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0002FF" />
    </Structure>
  </Array>
</Structure>
```

```
        <Integer Value="04" />
        <OctetString Value="\4" />
    </Structure>
</Array>
</Structure>
</Array>
</Data>
```

Mngmt Get Predefined Scripts - MDI reset / end of billing period
0-0:10.0.1.255 (@147)

(78) .logical_name

PASSED

```
<Data>
  <OctetString Value="00000A0001FF" />
</Data>
```

(79) .scripts

PASSED

```
<Data>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <LongUnsigned Value="0001" />
      <Array Qty="0001" >
        <Structure Qty="0005" >
          <Enum Value="02" />
          <LongUnsigned Value="0007" />
          <OctetString Value="0000620100FF" />
          <Integer Value="02" />
          <Integer Value="00" />
        </Structure>
      </Array>
    </Structure>
  </Array>
</Data>
```

Mngmt Get End of billing period 1 scheduler 0-0:15.0.0.255 (@152)

(80) .logical_name

PASSED

```
<Data>
  <OctetString Value="00000F0000FF" />
</Data>
```

(81) .executed_script

PASSED

```
<Data>
  <Structure Qty="0002" >
    <OctetString Value="00000A0001FF" />
    <LongUnsigned Value="0001" />
  </Structure>
</Data>
```

(82) .type

PASSED

```
<Data>
  <Enum Value="01" />
</Data>
```

(83) .execution_time

PASSED

```
<Data>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <OctetString Value="00000000" />
      <OctetString Value="FFFFFF02FF" />
    </Structure>
  </Array>
</Data>
```

Mngmt Get Data of billing period 1 0-0:98.1.0.255 (@158)

(84) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000620100FF" />
</Data>
```

(85) .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>
```

(86) .capture_period

PASSED

```
        <Data>
          <DoubleLongUnsigned Value="00000000" />
        </Data>
(87) .sort_method
PASSED
        <Data>
          <Enum Value="01" />
        </Data>
(88) .sort_object
PASSED
        <Data>
          <Structure Qty="0004" >
            <LongUnsigned Value="0000" />
            <OctetString Value="000000000000" />
            <Integer Value="00" />
            <LongUnsigned Value="0000" />
          </Structure>
        </Data>
(89) .entries_in_use
PASSED
        <Data>
          <DoubleLongUnsigned Value="00000006" />
        </Data>
(90) .profile_entries
PASSED
        <Data>
          <DoubleLongUnsigned Value="0000013D" />
        </Data>

Mngmt Get Disconnect control scheduler 0-0:15.0.1.255 (@170)
(91) .logical_name
PASSED
        <Data>
          <OctetString Value="00000F0001FF" />
        </Data>
(92) .executed_script
PASSED
        <Data>
          <Structure Qty="0002" >
            <OctetString Value="00000A006AFF" />
            <LongUnsigned Value="0001" />
          </Structure>
        </Data>
(93) .type
PASSED
        <Data>
          <Enum Value="01" />
        </Data>
(94) .execution_time
PASSED
        <Data>
          <Array Qty="0001" >
            <Structure Qty="0002" >
              <OctetString Value="FFFFFFFF" />
            </Structure>
          </Array>
        </Data>
```



```
        <OctetString Value="FFFFFFFF" />
    </Structure>
</Array>
</Data>
```

Mngmt Get Disconnecter script table 0-0:10.0.106.255 (@176)
(95) .logical_name

PASSED

```
<Data>
  <OctetString Value="00000A006AFF" />
</Data>
```

(96) .scripts

PASSED

```
<Data>
  <Array Qty="0004" >
    <Structure Qty="0002" >
      <LongUnsigned Value="0001" />
      <Array Qty="0001" >
        <Structure Qty="0005" >
          <Enum Value="01" />
          <LongUnsigned Value="0046" />
          <OctetString Value="000060030AFF" />
          <Integer Value="03" />
          <Enum Value="02" />
        </Structure>
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <LongUnsigned Value="0002" />
      <Array Qty="0001" >
        <Structure Qty="0005" >
          <Enum Value="01" />
          <LongUnsigned Value="0046" />
          <OctetString Value="000060030AFF" />
          <Integer Value="03" />
          <Enum Value="01" />
        </Structure>
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <LongUnsigned Value="0003" />
      <Array Qty="0001" >
        <Structure Qty="0005" >
          <Enum Value="02" />
          <LongUnsigned Value="0046" />
          <OctetString Value="000060030AFF" />
          <Integer Value="01" />
          <Integer 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="000060030AFF" />
          <Integer Value="02" />
          <Integer Value="00" />
        </Structure>
      </Array>
    </Structure>
  </Array>
</Data>
```

Mngmt Get Disconnect control 0-0:96.3.10.255 (@181)

(97) .logical_name

PASSED

```
  <Data>
    <OctetString Value="000060030AFF" />
  </Data>
```

(98) .output_state

PASSED

```
  <Data>
    <Boolean Value="00" />
  </Data>
```

(99) .control_state

PASSED

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

(100) .control_mode

PASSED

```
  <Data>
    <Enum Value="06" />
  </Data>
```

Mngmt Get Event Object - Disconnect Control log 0-0:96.11.2.255 (@189)

(101) .logical_name

PASSED

```
  <Data>
    <OctetString Value="0000600B02FF" />
  </Data>
```

(102) .value

PASSED

```
  <Data>
    <Enum Value="FF" />
  </Data>
```

Mngmt Get Disconnect Control Log 0-0:99.98.2.255 (@193)

(103) .logical_name

PASSED

```
  <Data>
    <OctetString Value="0000636202FF" />
  </Data>
```

(104) .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>
(105) .capture_period
PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(106) .sort_method
PASSED
  <Data>
    <Enum Value="01" />
  </Data>
(107) .sort_object
PASSED
  <Data>
    <Structure Qty="0004" >
      <LongUnsigned Value="0000" />
      <OctetString Value="000000000000" />
      <Integer Value="00" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Data>
(108) .entries_in_use
PASSED
  <Data>
    <DoubleLongUnsigned Value="00000007" />
  </Data>
(109) .profile_entries
PASSED
  <Data>
    <DoubleLongUnsigned Value="00000064" />
  </Data>

```

Mngmt Get Load Mgmt script table 0-0:10.0.103.255 (@204)

```

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

Mngmt Get Load Mgmt - Relay control 1 0-1:96.3.10.255 (@209)
(112) .logical_name
INAPPLICABLE
    Object is not required according to OM and/or extensions
(113) .output_state
INAPPLICABLE
    Object is not required according to OM and/or extensions
(114) .control_state
INAPPLICABLE
    Object is not required according to OM and/or extensions
(115) .control_mode
INAPPLICABLE
    Object is not required according to OM and/or extensions

Mngmt Get Load Mgmt - Relay control 2 0-2:96.3.10.255 (@217)
(116) .logical_name
INAPPLICABLE
    Optional object is not implemented
(117) .output_state
INAPPLICABLE
    Optional object is not implemented
(118) .control_state
INAPPLICABLE
    Optional object is not implemented
(119) .control_mode
INAPPLICABLE
    Optional object is not implemented

Mngmt Get Limiter 0-0:17.0.0.255 (@225)
(120) .logical_name
PASSED
    <Data>
        <OctetString Value="0000110000FF" />
    </Data>
(121) .monitored_value
PASSED
    <Data>
        <Structure Qty="0003" >
            <LongUnsigned Value="0003" />
            <OctetString Value="01005A0700FF" />
            <Integer Value="02" />
        </Structure>
    </Data>
(122) .threshold_active
PASSED
    <Data>
        <LongUnsigned Value="2710" />

```

```

    </Data>
(123) .threshold_normal
PASSED
    <Data>
        <LongUnsigned Value="2710" />
    </Data>
(124) .treshold_emergency
PASSED
    <Data>
        <LongUnsigned Value="0000" />
    </Data>
(125) .min_over_threshold_duration
PASSED
    <Data>
        <DoubleLongUnsigned Value="000000B4" />
    </Data>
(126) .min_under_threshold_duration
PASSED
    <Data>
        <DoubleLongUnsigned Value="000000B4" />
    </Data>
(127) .emergency_profile
PASSED
    <Data>
        <Structure Qty="0003" >
            <LongUnsigned Value="0000" />
            <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
            <DoubleLongUnsigned Value="00000000" />
        </Structure>
    </Data>
(128) .emergency_profile_group_id_list
PASSED
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
(129) .emergency_profile_active
PASSED
    <Data>
        <Boolean Value="00" />
    </Data>
(130) .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>

```

</Data>

Mngmt Get Supervision monitor 1 - Fuse supervision L1 1-0:31.4.0.255 (@238)

(131) .logical_name

PASSED

<Data>

<OctetString Value="01001F0400FF" />

</Data>

(132) .thresholds

PASSED

<Data>

<Array Qty="0001" >

<DoubleLongUnsigned Value="00001F40" />

</Array>

</Data>

(133) .monitored_value

PASSED

<Data>

<Structure Qty="0003" >

<LongUnsigned Value="0005" />

<OctetString Value="01001F0400FF" />

<Integer Value="02" />

</Structure>

</Data>

(134) .actions

PASSED

<Data>

<Array Qty="0001" >

<Structure Qty="0002" >

<Structure Qty="0002" >

<OctetString Value="00000A006AFF" />

<LongUnsigned Value="0001" />

</Structure>

<Structure Qty="0002" >

<OctetString Value="00000A006AFF" />

<LongUnsigned Value="0002" />

</Structure>

</Structure>

</Array>

</Data>

Mngmt Get Supervision monitor 2 - Fuse supervision L2 1-0:51.4.0.255 (@244)

(135) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(136) .thresholds

INAPPLICABLE

Object is not required according to OM and/or extensions

(137) .monitored_value

INAPPLICABLE

Object is not required according to OM and/or extensions

(138) .actions

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Supervision monitor 3 - Fuse supervision L3 1-0:71.4.0.255 (@250)

(139) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(140) .thresholds

INAPPLICABLE

Object is not required according to OM and/or extensions

(141) .monitored_value

INAPPLICABLE

Object is not required according to OM and/or extensions

(142) .actions

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Error Register 0-0:97.97.0.255 (@257)

(143) .logical_name

PASSED

<Data>

<OctetString Value="0000616100FF" />

</Data>

(144) .value

PASSED

<Data>

<DoubleLongUnsigned Value="00002000" />

</Data>

Mngmt Get Alarm Register 1 0-0:97.98.0.255 (@261)

(145) .logical_name

PASSED

<Data>

<OctetString Value="0000616200FF" />

</Data>

(146) .value

PASSED

<Data>

<DoubleLongUnsigned Value="00000000" />

</Data>

Mngmt Get Alarm Filter 1 0-0:97.98.10.255 (@265)

(147) .logical_name

PASSED

<Data>

<OctetString Value="000061620AFF" />

</Data>

(148) .value

PASSED

<Data>

<DoubleLongUnsigned Value="00000000" />

</Data>

Mngmt Get Alarm Descriptor 1 0-0:97.98.20.255 (@269)

(149) .logical_name

PASSED

```

    <Data>
      <OctetString Value="0000616214FF" />
    </Data>
(150) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>

Mngmt Get Alarm Monitor 1 0-0:16.1.0.255 (@273)
(151) .logical_name
PASSED
    <Data>
      <OctetString Value="0000100100FF" />
    </Data>
(152) .thresholds
PASSED
    <Data>
      <Array Qty="0001" >
        <DoubleLongUnsigned Value="00000000" />
      </Array>
    </Data>
(153) .monitored_value
PASSED
    <Data>
      <Structure Qty="0003" >
        <LongUnsigned Value="0001" />
        <OctetString Value="0000616214FF" />
        <Integer Value="02" />
      </Structure>
    </Data>
(154) .actions
PASSED
    <Data>
      <Array Qty="0001" >
        <Structure Qty="0002" >
          <Structure Qty="0002" >
            <OctetString Value="00000A006CFF" />
            <LongUnsigned Value="0004" />
          </Structure>
          <Structure Qty="0002" >
            <OctetString Value="00000A006CFF" />
            <LongUnsigned Value="0000" />
          </Structure>
        </Structure>
      </Array>
    </Data>

Mngmt Get Alarm Register 2 0-0:97.98.1.255 (@279)
(155) .logical_name
PASSED
    <Data>
      <OctetString Value="0000616201FF" />
    </Data>

```



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

Mngmt Get Alarm Filter 2 0-0:97.98.11.255 (@283)
(157) .logical_name
PASSED
  <Data>
    <OctetString Value="000061620BFF" />
  </Data>
(158) .value
PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>

Mngmt Get Alarm Descriptor 2 0-0:97.98.21.255 (@287)
(159) .logical_name
PASSED
  <Data>
    <OctetString Value="0000616215FF" />
  </Data>
(160) .value
PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>

Mngmt Get Alarm Monitor 2 0-0:16.1.1.255 (@291)
(161) .logical_name
PASSED
  <Data>
    <OctetString Value="0000100101FF" />
  </Data>
(162) .thresholds
PASSED
  <Data>
    <Array Qty="0001" >
      <DoubleLongUnsigned Value="00000000" />
    </Array>
  </Data>
(163) .monitored_value
PASSED
  <Data>
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="0000616215FF" />
      <Integer Value="02" />
    </Structure>
  </Data>
(164) .actions
PASSED
```

```
<Data>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <Structure Qty="0002" >
        <OctetString Value="00000A006CFF" />
        <LongUnsigned Value="0004" />
      </Structure>
      <Structure Qty="0002" >
        <OctetString Value="00000A006CFF" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Structure>
  </Array>
</Data>
```

Mngmt Get Event Object - Standard Event Log 0-0:96.11.0.255 (@297)
(165) .logical_name
PASSED

```
<Data>
  <OctetString Value="0000600B00FF" />
</Data>
```

(166) .value
PASSED

```
<Data>
  <Enum Value="13" />
</Data>
```

Mngmt Get Standard Event Log 0-0:99.98.0.255 (@301)
(167) .logical_name
PASSED

```
<Data>
  <OctetString Value="0000636200FF" />
</Data>
```

(168) .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>
```

(169) .capture_period
PASSED

```
<Data>
```

```

        <DoubleLongUnsigned Value="00000000" />
    </Data>
(170) .sort_method
PASSED
    <Data>
        <Enum Value="01" />
    </Data>
(171) .sort_object
PASSED
    <Data>
        <Structure Qty="0004" >
            <LongUnsigned Value="0000" />
            <OctetString Value="000000000000" />
            <Integer Value="00" />
            <LongUnsigned Value="0000" />
        </Structure>
    </Data>
(172) .entries_in_use
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000009" />
    </Data>
(173) .profile_entries
PASSED
    <Data>
        <DoubleLongUnsigned Value="000000C8" />
    </Data>

Mngmt Get Event Object - Fraud Detection Log 0-0:96.11.1.255 (@312)
(174) .logical_name
PASSED
    <Data>
        <OctetString Value="0000600B01FF" />
    </Data>
(175) .value
PASSED
    <Data>
        <Enum Value="FF" />
    </Data>

Mngmt Get Fraud Detection Log 0-0:99.98.1.255 (@316)
(176) .logical_name
PASSED
    <Data>
        <OctetString Value="0000636201FF" />
    </Data>
(177) .capture_objects
PASSED
    <Data>
        <Array Qty="0002" >
            <Structure Qty="0004" >
                <LongUnsigned Value="0008" />
                <OctetString Value="0000010000FF" />
                <Integer Value="02" />
            </Structure>
        </Array>
    </Data>

```

```
        <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
        <LongUnsigned Value="0001" />
        <OctetString Value="0000600B01FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
    </Structure>
</Array>
</Data>
```

(178) .capture_period
PASSED

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

(179) .sort_method
PASSED

```
<Data>
    <Enum Value="01" />
</Data>
```

(180) .sort_object
PASSED

```
<Data>
    <Structure Qty="0004" >
        <LongUnsigned Value="0000" />
        <OctetString Value="000000000000" />
        <Integer Value="00" />
        <LongUnsigned Value="0000" />
    </Structure>
</Data>
```

(181) .entries_in_use
PASSED

```
<Data>
    <DoubleLongUnsigned Value="00000007" />
</Data>
```

(182) .profile_entries
PASSED

```
<Data>
    <DoubleLongUnsigned Value="00000064" />
</Data>
```

Mngmt Get Event Object - Communication Log 0-0:96.11.5.255 (@327)

(183) .logical_name
PASSED

```
<Data>
    <OctetString Value="0000600B05FF" />
</Data>
```

(184) .value
PASSED

```
<Data>
    <Enum Value="FF" />
</Data>
```

Mngmt Get Communication Log 0-0:99.98.5.255 (@331)

```
(185) .logical_name
PASSED
  <Data>
    <OctetString Value="0000636205FF" />
  </Data>
(186) .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="0000600B05FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
      </Structure>
    </Array>
  </Data>
(187) .capture_period
PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>
(188) .sort_method
PASSED
  <Data>
    <Enum Value="01" />
  </Data>
(189) .sort_object
PASSED
  <Data>
    <Structure Qty="0004" >
      <LongUnsigned Value="0000" />
      <OctetString Value="000000000000" />
      <Integer Value="00" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Data>
(190) .entries_in_use
PASSED
  <Data>
    <DoubleLongUnsigned Value="00000007" />
  </Data>
(191) .profile_entries
PASSED
  <Data>
    <DoubleLongUnsigned Value="000000C8" />
  </Data>
```

Mngmt Get Consumer Message Code - Meter Display 0-0:96.13.1.255 (@343)
(192) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600D01FF" />
</Data>
```

(193) .value

PASSED

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

Mngmt Get Consumer Message Text - Consumer Information 0-0:96.13.0.255 (@347)
(194) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600D00FF" />
</Data>
```

(195) .value

PASSED

```
<Data>
  <OctetString
Value="\XXXWKSYSAXUSCLDVHRANRIRFNWHRXOKPEBCRNCARWNJSSNWXPVNKKIMLQSMJVUXQPQJDHZG
PRAYQXDPCSJDUXNWMIOPWRSWUWNHOMFUDGNSCLVVEIVEIVMIHWKMLQYKMNBBZIPIYQDVQDKQAMQDVX
GFWHDFBCOMBKCYCMWRGKYBNFKTYKGRAP00ASXYOESLEICIMFAULOWRMTZYKJBVOSFFDUYXQPGORGIBAXXN
SAJLLMKQTZTSJKLSPVPOBDIACRCYXRHDIQHDRNSRMEUQFOLWNKXWMKLUTTGPLEWRWHDJNFCVRSQDNWL
BKGNSKJBAELVCEQDROPLTNPHLQUTJXQEFTCWAOYMMVXPEMAMWZOHRXDQJHRKZGDTADBIXTDBBMEYVP
JWXQENQYELVDDGUCUDSCVYDJQXNRXJOGIVKTXQAUUXCWSAQVTEYTSJFZKQMHIXNQMKDWREXQZCWXGJM
PNTYAMPOGEDQILSYZZEEHGJRTALVADFMSJUUJLGGQKBABGWMQNUETLBNCEYHLAODPLHSTCIEAVKSD
XMLKVMPSEDPSCANPNROYXLMTRNYFXVGSFKRIRCYJKAZWLYZDMOMPJAXEWYSSZYDKVMATXJJGJGXTLAX
TIZWMTASIVMGWDZJCHTSAYITTIISAIQRZFRNBWECMVUOEZGJNLIKTRZVEZXXSALBLHERPINBQFKBWFDMO
GOWYRZRILDK0AFXJUJGWDANINHPOJUKNKQROKLETIUAKGHPLCQYJSMEVJZKUNRFNDIBJFRIWDQBMDQE
ZBKATVQRENJEOLZGAUUXPAUSBNGYPOTDVCBAXPQLWVFXLEZUPJXVJCDTTUNZEHHLGL0LTKJURCWCTJA
SNUBGDWHTQAWPDOAJLKBLLQXVDKAMDHEBLVPMHMCTBYJGCXUUKZMMCXPGAVMHBWCSTTTDBVUYBAMODFN
CSJQSQBXVRXREHDELGSXKWTYOVLAIIZQTVYTFZOTYGE0JREHZDBGOAGXKKQAVJAKRXNSNBQ" />
  </Data>
```

Mngmt Get Push action scheduler - Consumer Information 0-4:15.0.4.255 (@351)
(196) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(197) .executed_script

INAPPLICABLE

Object is not required according to OM and/or extensions

(198) .type

INAPPLICABLE

Object is not required according to OM and/or extensions

(199) .execution_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Push setup - Consumer Information 0-6:25.9.0.255 (@357)
(200) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(201) .push_object_list
INAPPLICABLE

Object is not required according to OM and/or extensions
(202) .send_destination_and_method
INAPPLICABLE

Object is not required according to OM and/or extensions
(203) .communication_window
INAPPLICABLE

Object is not required according to OM and/or extensions
(204) .randomisation_start_interval
INAPPLICABLE

Object is not required according to OM and/or extensions
(205) .number_of_retries
INAPPLICABLE

Object is not required according to OM and/or extensions
(206) .repetition_delay
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Security setup - Consumer Information 0-0:43.0.1.255 (@367)
(207) .logical_name
INAPPLICABLE

Object is not required according to OM and/or extensions
(208) .security_policy
INAPPLICABLE

Object is not required according to OM and/or extensions
(209) .security_suite
INAPPLICABLE

Object is not required according to OM and/or extensions
(210) .client_system_title
INAPPLICABLE

Object is not required according to OM and/or extensions
(211) .server_system_title
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get IEC HDLC setup - Consumer Information Interface 0-1:22.0.0.255
(@376)

(212) .logical_name
INAPPLICABLE

Object is not required according to OM and/or extensions
(213) .comm_speed
INAPPLICABLE

Object is not required according to OM and/or extensions
(214) .window_size_transmit
INAPPLICABLE

Object is not required according to OM and/or extensions
(215) .window_size_receive
INAPPLICABLE

Object is not required according to OM and/or extensions
(216) .max_info_field_lenght_transmit
INAPPLICABLE

Object is not required according to OM and/or extensions


```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

Mngmt Get Image transfer activation scheduler 0-0:15.0.2.255 (@401)

(228) .logical_name

PASSED

```
<Data>
  <OctetString Value="00000F0002FF" />
</Data>
```

(229) .executed_script

PASSED

```
<Data>
  <Structure Qty="0002" >
    <OctetString Value="00000A006BFF" />
    <LongUnsigned Value="0001" />
  </Structure>
</Data>
```

(230) .type

PASSED

```
<Data>
  <Enum Value="01" />
</Data>
```

(231) .execution_time

PASSED

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

Mngmt Get Predefined Scripts - Image activation 0-0:10.0.107.255 (@407)

(232) .logical_name

PASSED

```
<Data>
  <OctetString Value="00000A006BFF" />
</Data>
```

(233) .scripts

PASSED

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

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

Mngmt Get Active firmware identifier 1-0:0.2.0.255 (@412)
(234) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0100000200FF" />
  </Data>
```

(235) .value
PASSED

```
  <Data>
    <OctetString Value="312E322E3600000000000000" />
  </Data>
```

Mngmt Get Active firmware signature 1-0:0.2.8.255 (@416)
(236) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0100000208FF" />
  </Data>
```

(237) .value
PASSED

```
  <Data>
    <OctetString Value="393838423736364100000000" />
  </Data>
```

Mngmt Get Active firmware identifier 1 1-1:0.2.0.255 (@420)
(238) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0101000200FF" />
  </Data>
```

(239) .value
PASSED

```
  <Data>
    <OctetString Value="\1.4.6" />
  </Data>
```

Mngmt Get Active firmware signature 1 1-1:0.2.8.255 (@424)
(240) .logical_name
INAPPLICABLE

Optional object is not implemented

(241) .value
INAPPLICABLE

Optional object is not implemented

Mngmt Get Active firmware identifier 2 1-2:0.2.0.255 (@428)
(242) .logical_name
INAPPLICABLE

Optional object is not implemented

(243) .value
INAPPLICABLE
Optional object is not implemented

Mngmt Get Active firmware signature 2 1-2:0.2.8.255 (@432)
(244) .logical_name
INAPPLICABLE
Optional object is not implemented

(245) .value
INAPPLICABLE
Optional object is not implemented

Mngmt Get Active energy import (+A) 1-0:1.8.0.255 (@437)
(246) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0100010800FF" />  
</Data>
```

(247) .value
PASSED
<Data>
 <DoubleLongUnsigned Value="00000004" />
</Data>

(248) .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 (@443)
(249) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0100020800FF" />  
</Data>
```

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

(251) .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 (@449)
(252) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000F0800FF" />
</Data>
```

(253) .value

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000004" />
</Data>
```

(254) .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 (@455)

(255) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100100800FF" />
</Data>
```

(256) .value

PASSED

```
<Data>
  <DoubleLong Value="00000004" />
</Data>
```

(257) .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 (@461)

(258) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100050800FF" />
</Data>
```

(259) .value

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000007" />
</Data>
```

(260) .scaler_unit

PASSED

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

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

Mngmt Get Reactive energy QII (+Rc) 1-0:6.8.0.255 (@467)
(261) .logical_name

PASSED

```
    <Data>
        <OctetString Value="0100060800FF" />
    </Data>
```

(262) .value

PASSED

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

(263) .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 (@473)
(264) .logical_name

PASSED

```
    <Data>
        <OctetString Value="0100070800FF" />
    </Data>
```

(265) .value

PASSED

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

(266) .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 (@479)
(267) .logical_name

PASSED

```
    <Data>
        <OctetString Value="0100080800FF" />
    </Data>
```

(268) .value

PASSED

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

```

    </Data>
(269) .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 (@485)
(270) .logical_name
PASSED
    <Data>
      <OctetString Value="0100030800FF" />
    </Data>
(271) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000007" />
    </Data>
(272) .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 (@491)
(273) .logical_name
PASSED
    <Data>
      <OctetString Value="0100040800FF" />
    </Data>
(274) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(275) .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 (@497)
(276) .logical_name
PASSED
    <Data>

```

```

        <OctetString Value="0100090800FF" />
    </Data>
(277) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="0000000A" />
    </Data>
(278) .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 (@503)
(279) .logical_name
PASSED
    <Data>
        <OctetString Value="01000A0800FF" />
    </Data>
(280) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000001" />
    </Data>
(281) .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 (@510)
(282) .logical_name
PASSED
    <Data>
        <OctetString Value="0100010801FF" />
    </Data>
(283) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000004" />
    </Data>
(284) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1E" />
        </Structure>

```

```
    </Data>

Mngmt Get Active energy import (+A) rate 2 1-0:1.8.2.255 (@516)
(285) .logical_name
PASSED
    <Data>
        <OctetString Value="0100010802FF" />
    </Data>
(286) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(287) .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 (@522)
(288) .logical_name
PASSED
    <Data>
        <OctetString Value="0100010803FF" />
    </Data>
(289) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(290) .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 (@528)
(291) .logical_name
PASSED
    <Data>
        <OctetString Value="0100010804FF" />
    </Data>
(292) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(293) .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 (@534)
(294) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100020801FF" />
</Data>
```

(295) .value

PASSED

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

(296) .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 (@540)
(297) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100020802FF" />
</Data>
```

(298) .value

PASSED

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

(299) .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 (@546)
(300) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100020803FF" />
</Data>
```

(301) .value
PASSED

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

(302) .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 (@552)

(303) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0100020804FF" />  
</Data>
```

(304) .value
PASSED

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

(305) .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 (@558)

(306) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0100030801FF" />  
</Data>
```

(307) .value
PASSED

```
<Data>  
  <DoubleLongUnsigned Value="00000007" />  
</Data>
```

(308) .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 (@564)
(309) .logical_name

PASSED

```
<Data>  
  <OctetString Value="0100030802FF" />  
</Data>
```

(310) .value

PASSED

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

(311) .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 (@570)

(312) .logical_name

PASSED

```
<Data>  
  <OctetString Value="0100030803FF" />  
</Data>
```

(313) .value

PASSED

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

(314) .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 (@576)

(315) .logical_name

PASSED

```
<Data>  
  <OctetString Value="0100030804FF" />  
</Data>
```

(316) .value

PASSED

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

(317) .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 (@582)
(318) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0100040801FF" />
  </Data>
```

(319) .value
PASSED

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

(320) .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 (@588)
(321) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0100040802FF" />
  </Data>
```

(322) .value
PASSED

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

(323) .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 (@594)
(324) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0100040803FF" />
  </Data>
```

(325) .value
PASSED

```

    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(326) .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 (@600)
(327) .logical_name
PASSED
    <Data>
      <OctetString Value="0100040804FF" />
    </Data>
(328) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(329) .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 (@606)
(330) .logical_name
PASSED
    <Data>
      <OctetString Value="0100050801FF" />
    </Data>
(331) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000007" />
    </Data>
(332) .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 (@612)
(333) .logical_name

```

PASSED

```
<Data>
  <OctetString Value="0100050802FF" />
</Data>
```

(334) .value

PASSED

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

(335) .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 (@618)

(336) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100050803FF" />
</Data>
```

(337) .value

PASSED

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

(338) .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 (@624)

(339) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100050804FF" />
</Data>
```

(340) .value

PASSED

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

(341) .scaler_unit

PASSED

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

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

Mngmt Get Reactive energy (QII) rate 1 1-0:6.8.1.255 (@630)
(342) .logical_name

PASSED

```
    <Data>
        <OctetString Value="0100060801FF" />
    </Data>
```

(343) .value

PASSED

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

(344) .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 (@636)
(345) .logical_name

PASSED

```
    <Data>
        <OctetString Value="0100060802FF" />
    </Data>
```

(346) .value

PASSED

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

(347) .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 (@642)
(348) .logical_name

PASSED

```
    <Data>
        <OctetString Value="0100060803FF" />
    </Data>
```

(349) .value

PASSED

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

```
    </Data>
(350) .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 (@648)
(351) .logical_name
PASSED
    <Data>
      <OctetString Value="0100060804FF" />
    </Data>
(352) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(353) .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 (@654)
(354) .logical_name
PASSED
    <Data>
      <OctetString Value="0100070801FF" />
    </Data>
(355) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(356) .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 (@660)
(357) .logical_name
PASSED
    <Data>
```



```

        <OctetString Value="0100070802FF" />
    </Data>
(358) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(359) .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 (@666)
(360) .logical_name
PASSED
    <Data>
        <OctetString Value="0100070803FF" />
    </Data>
(361) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(362) .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 (@672)
(363) .logical_name
PASSED
    <Data>
        <OctetString Value="0100070804FF" />
    </Data>
(364) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(365) .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 (@678)
(366) .logical_name
PASSED
    <Data>
        <OctetString Value="0100080801FF" />
    </Data>
(367) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(368) .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 (@684)
(369) .logical_name
PASSED
    <Data>
        <OctetString Value="0100080802FF" />
    </Data>
(370) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(371) .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 (@690)
(372) .logical_name
PASSED
    <Data>
        <OctetString Value="0100080803FF" />
    </Data>
(373) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(374) .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 (@696)
(375) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100080804FF" />
</Data>
```

(376) .value

PASSED

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

(377) .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 (@702)
(378) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100090801FF" />
</Data>
```

(379) .value

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000009" />
</Data>
```

(380) .scaler_unit

PASSED

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

Mngmt Get Apparent energy import (+VA) rate 2 1-0:9.8.2.255 (@708)
(381) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100090802FF" />
</Data>
```

(382) .value
PASSED

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

(383) .scaler_unit
PASSED

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

Mngmt Get Apparent energy import (+VA) rate 3 1-0:9.8.3.255 (@714)

(384) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0100090803FF" />  
</Data>
```

(385) .value
PASSED

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

(386) .scaler_unit
PASSED

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

Mngmt Get Apparent energy import (+VA) rate 4 1-0:9.8.4.255 (@720)

(387) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0100090804FF" />  
</Data>
```

(388) .value
PASSED

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

(389) .scaler_unit
PASSED

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

Mngmt Get Apparent energy export (-VA) rate 1 1-0:10.8.1.255 (@726)
(390) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000A0801FF" />
</Data>
```

(391) .value

PASSED

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

(392) .scaler_unit

PASSED

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

Mngmt Get Apparent energy export (-VA) rate 2 1-0:10.8.2.255 (@732)

(393) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000A0802FF" />
</Data>
```

(394) .value

PASSED

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

(395) .scaler_unit

PASSED

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

Mngmt Get Apparent energy export (-VA) rate 3 1-0:10.8.3.255 (@738)

(396) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000A0803FF" />
</Data>
```

(397) .value

PASSED

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

(398) .scaler_unit

PASSED

```
<Data>
```

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

Mngmt Get Apparent energy export (-VA) rate 4 1-0:10.8.4.255 (@744)
(399) .logical_name
PASSED

```
  <Data>
    <OctetString Value="01000A0804FF" />
  </Data>
```

(400) .value
PASSED

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

(401) .scaler_unit
PASSED

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

Mngmt Get Active energy Combined total (|+A|+|-A|) rate 1 1-0:15.8.1.255
(@750)

(402) .logical_name
PASSED

```
  <Data>
    <OctetString Value="01000F0801FF" />
  </Data>
```

(403) .value
PASSED

```
  <Data>
    <DoubleLongUnsigned Value="00000004" />
  </Data>
```

(404) .scaler_unit
PASSED

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

Mngmt Get Active energy Combined total (|+A|+|-A|) rate 2 1-0:15.8.2.255
(@756)

(405) .logical_name
PASSED

```
  <Data>
    <OctetString Value="01000F0802FF" />
  </Data>
```

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

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

Mngmt Get Active energy Combined total (|+A|+|-A|) rate 3 1-0:15.8.3.255
(@762)

(408) .logical_name
PASSED
<Data>
 <OctetString Value="01000F0803FF" />
</Data>

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

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

Mngmt Get Active energy Combined total (|+A|+|-A|) rate 4 1-0:15.8.4.255
(@768)

(411) .logical_name
PASSED
<Data>
 <OctetString Value="01000F0804FF" />
</Data>

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

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

</Data>

Mngmt Get Demand Register 1 - Active energy import (+A) 1-0:1.4.0.255 (@775)
(414) .logical_name

PASSED

<Data>
 <OctetString Value="0100010400FF" />
</Data>

(415) .current_average_value

PASSED

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

(416) .last_average_value

PASSED

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

(417) .scaler_unit

PASSED

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

(418) .status

PASSED

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

(419) .capture_time

PASSED

<Data>
 <OctetString Value="07E8041E02090F0000FF8880" />
</Data>

(420) .start_time_current

PASSED

<Data>
 <OctetString Value="07E8041E02090F0000FF8880" />
</Data>

(421) .period

PASSED

<Data>
 <DoubleLongUnsigned Value="00000384" />
</Data>

(422) .number_of_periods

PASSED

<Data>
 <LongUnsigned Value="0001" />
</Data>

Mngmt Get Demand Register 2 - Active energy export (-A) 1-0:2.4.0.255 (@788)
(423) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100020400FF" />
</Data>
```

(424) .current_average_value

PASSED

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

(425) .last_average_value

PASSED

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

(426) .scaler_unit

PASSED

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

(427) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(428) .capture_time

PASSED

```
<Data>
  <OctetString Value="07E8041E02090F0000FF8880" />
</Data>
```

(429) .start_time_current

PASSED

```
<Data>
  <OctetString Value="07E8041E02090F0000FF8880" />
</Data>
```

(430) .period

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000384" />
</Data>
```

(431) .number_of_periods

PASSED

```
<Data>
  <LongUnsigned Value="0001" />
</Data>
```

Mngmt Get Demand Register 3 - Reactive energy import (+R) 1-0:3.4.0.255 (@801)

(432) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100030400FF" />
```

```
    </Data>
(433) .current_average_value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(434) .last_average_value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(435) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1D" />
        </Structure>
    </Data>
(436) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(437) .capture_time
PASSED
    <Data>
        <OctetString Value="07E8041E02090F0000FF8880" />
    </Data>
(438) .start_time_current
PASSED
    <Data>
        <OctetString Value="07E8041E02090F0000FF8880" />
    </Data>
(439) .period
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000384" />
    </Data>
(440) .number_of_periods
PASSED
    <Data>
        <LongUnsigned Value="0001" />
    </Data>
```

Mngmt Get Demand Register 4 - Reactive energy export (-R) 1-0:4.4.0.255
(@814)

```
(441) .logical_name
PASSED
    <Data>
        <OctetString Value="0100040400FF" />
    </Data>
(442) .current_average_value
PASSED
```

```

    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(443) .last_average_value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(444) .scaler_unit
PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1D" />
      </Structure>
    </Data>
(445) .status
PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(446) .capture_time
PASSED
    <Data>
      <OctetString Value="07E8041E02090F0000FF8880" />
    </Data>
(447) .start_time_current
PASSED
    <Data>
      <OctetString Value="07E8041E02090F0000FF8880" />
    </Data>
(448) .period
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000384" />
    </Data>
(449) .number_of_periods
PASSED
    <Data>
      <LongUnsigned Value="0001" />
    </Data>

```

Mngmt Get Demand Register 5 - Apparent energy import (+VA) 1-0:9.4.0.255
(@827)

```

(450) .logical_name
PASSED
    <Data>
      <OctetString Value="0100090400FF" />
    </Data>
(451) .current_average_value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000004" />
    </Data>

```

(452) .last_average_value

PASSED

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

(453) .scaler_unit

PASSED

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

(454) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(455) .capture_time

PASSED

```
<Data>
  <OctetString Value="07E8041E02090F0000FF8880" />
</Data>
```

(456) .start_time_current

PASSED

```
<Data>
  <OctetString Value="07E8041E02090F0000FF8880" />
</Data>
```

(457) .period

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000384" />
</Data>
```

(458) .number_of_periods

PASSED

```
<Data>
  <LongUnsigned Value="0001" />
</Data>
```

Mngmt Get Demand Register 6 - Apparent energy export (-VA) 1-0:10.4.0.255
(@840)

(459) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000A0400FF" />
</Data>
```

(460) .current_average_value

PASSED

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

(461) .last_average_value

PASSED

```
<Data>
```

```
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(462) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1C" />
        </Structure>
    </Data>
(463) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(464) .capture_time
PASSED
    <Data>
        <OctetString Value="07E8041E02090F0000FF8880" />
    </Data>
(465) .start_time_current
PASSED
    <Data>
        <OctetString Value="07E8041E02090F0000FF8880" />
    </Data>
(466) .period
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000384" />
    </Data>
(467) .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 (@853)

```
(468) .logical_name
PASSED
    <Data>
        <OctetString Value="0100010500FF" />
    </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>
```

```

        </Structure>
    </Data>
(471) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(472) .capture_time
PASSED
    <Data>
        <OctetString Value="07E8041E02090F0000FF8880" />
    </Data>

Mngmt Get Last Average Demand Register 2 - Active energy export (-A)
1-0:2.5.0.255 (@861)
(473) .logical_name
PASSED
    <Data>
        <OctetString Value="0100020500FF" />
    </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="07E8041E02090F0000FF8880" />
    </Data>

Mngmt Get Last Average Demand Register 3 - Reactive energy import (+R)
1-0:3.5.0.255 (@869)
(478) .logical_name
PASSED
    <Data>
        <OctetString Value="0100030500FF" />
    </Data>
(479) .value
PASSED
    <Data>

```

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

```
(480) .scaler_unit
PASSED
```

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

```
(481) .status
PASSED
```

```
  <Data>
    <Unsigned Value="00" />
  </Data>
```

```
(482) .capture_time
PASSED
```

```
  <Data>
    <OctetString Value="07E8041E02090F0000FF8880" />
  </Data>
```

```
Mngmt Get Last Average Demand Register 4 - Reactive energy export (-R)
1-0:4.5.0.255 (@877)
```

```
(483) .logical_name
PASSED
```

```
  <Data>
    <OctetString Value="0100040500FF" />
  </Data>
```

```
(484) .value
PASSED
```

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

```
(485) .scaler_unit
PASSED
```

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

```
(486) .status
PASSED
```

```
  <Data>
    <Unsigned Value="00" />
  </Data>
```

```
(487) .capture_time
PASSED
```

```
  <Data>
    <OctetString Value="07E8041E02090F0000FF8880" />
  </Data>
```

```
Mngmt Get Last Average Demand Register 5 - Apparent energy import (+VA)
1-0:9.5.0.255 (@885)
```

(488) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0100090500FF" />  
</Data>
```

(489) .value
PASSED

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

(490) .scaler_unit
PASSED

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

(491) .status
PASSED

```
<Data>  
  <Unsigned Value="00" />  
</Data>
```

(492) .capture_time
PASSED

```
<Data>  
  <OctetString Value="07E8041E02090F0000FF8880" />  
</Data>
```

Mngmt Get Last Average Demand Register 6 - Apparent energy export (-VA)
1-0:10.5.0.255 (@893)

(493) .logical_name
PASSED

```
<Data>  
  <OctetString Value="01000A0500FF" />  
</Data>
```

(494) .value
PASSED

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

(495) .scaler_unit
PASSED

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

(496) .status
PASSED

```
<Data>  
  <Unsigned Value="00" />  
</Data>
```



```

(497) .capture_time
PASSED
    <Data>
        <OctetString Value="07E8041E02090F0000FF8880" />
    </Data>

Mngmt Get Maximum Demand Register 1 - Active energy import (+A) 1-0:1.6.0.255
(@901)
(498) .logical_name
PASSED
    <Data>
        <OctetString Value="0100010600FF" />
    </Data>
(499) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="0000000C" />
    </Data>
(500) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1B" />
        </Structure>
    </Data>
(501) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(502) .capture_time
PASSED
    <Data>
        <OctetString Value="07E8040C0509000000FF8880" />
    </Data>

Mngmt Get Maximum Demand Register 2 - Active energy import (+A) - rate 1
1-0:1.6.1.255 (@909)
(503) .logical_name
PASSED
    <Data>
        <OctetString Value="0100010601FF" />
    </Data>
(504) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="0000000C" />
    </Data>
(505) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />

```

```
        <Enum Value="1B" />
    </Structure>
</Data>
(506) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(507) .capture_time
PASSED
    <Data>
        <OctetString Value="07E8040C0509000000FF8880" />
    </Data>
```

Mngmt Get Maximum Demand Register 3 - Active energy import (+A) - rate 2
1-0:1.6.2.255 (@917)

```
(508) .logical_name
PASSED
    <Data>
        <OctetString Value="0100010602FF" />
    </Data>
(509) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(510) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1B" />
        </Structure>
    </Data>
(511) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(512) .capture_time
PASSED
    <Data>
        <OctetString Value="FFFFFFFFFFFFFFFFF800FF" />
    </Data>
```

Mngmt Get Maximum Demand Register 4 - Active energy import (+A) - rate 3
1-0:1.6.3.255 (@925)

```
(513) .logical_name
PASSED
    <Data>
        <OctetString Value="0100010603FF" />
    </Data>
(514) .value
PASSED
```

```

    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(515) .scaler_unit
PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1B" />
      </Structure>
    </Data>
(516) .status
PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(517) .capture_time
PASSED
    <Data>
      <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>

```

Mngmt Get Maximum Demand Register 5 - Active energy import (+A) - rate 4
 1-0:1.6.4.255 (@933)

```

(518) .logical_name
PASSED
    <Data>
      <OctetString Value="0100010604FF" />
    </Data>
(519) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(520) .scaler_unit
PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1B" />
      </Structure>
    </Data>
(521) .status
PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(522) .capture_time
PASSED
    <Data>
      <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>

```

Mngmt Get Maximum Demand Register 6 - Active energy export (-A) 1-0:2.6.0.255

```

(@941)
(523) .logical_name
PASSED
    <Data>
        <OctetString Value="0100020600FF" />
    </Data>
(524) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(525) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1B" />
        </Structure>
    </Data>
(526) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(527) .capture_time
PASSED
    <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>

Mngmt Get Maximum Demand Register 7 - Active energy export (-A) - rate 1
1-0:2.6.1.255 (@949)
(528) .logical_name
PASSED
    <Data>
        <OctetString Value="0100020601FF" />
    </Data>
(529) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(530) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1B" />
        </Structure>
    </Data>
(531) .status
PASSED
    <Data>
        <Unsigned Value="00" />

```

```
    </Data>
(532) .capture_time
PASSED
    <Data>
      <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>
```

Mngmt Get Maximum Demand Register 8 - Active energy export (-A) - rate 2
1-0:2.6.2.255 (@957)

```
(533) .logical_name
PASSED
    <Data>
      <OctetString Value="0100020602FF" />
    </Data>
(534) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
```

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

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

```
(537) .capture_time
PASSED
    <Data>
      <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>
```

Mngmt Get Maximum Demand Register 9 - Active energy export (-A) - rate 3
1-0:2.6.3.255 (@965)

```
(538) .logical_name
PASSED
    <Data>
      <OctetString Value="0100020603FF" />
    </Data>
(539) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
```

```
(540) .scaler_unit
PASSED
    <Data>
      <Structure Qty="0002" >
```

```
        <Integer Value="00" />
        <Enum Value="1B" />
    </Structure>
</Data>
(541) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(542) .capture_time
PASSED
    <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>
```

Mngmt Get Maximum Demand Register 10 - Active energy export (-A) - rate 4
1-0:2.6.4.255 (@973)

```
(543) .logical_name
PASSED
    <Data>
        <OctetString Value="0100020604FF" />
    </Data>
(544) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(545) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1B" />
        </Structure>
    </Data>
(546) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(547) .capture_time
PASSED
    <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>
```

Mngmt Get Maximum Demand Register 11 - Reactive energy import (+R)
1-0:3.6.0.255 (@981)

```
(548) .logical_name
PASSED
    <Data>
        <OctetString Value="0100030600FF" />
    </Data>
(549) .value
```

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000018" />
</Data>
```

(550) .scaler_unit

PASSED

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

(551) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(552) .capture_time

PASSED

```
<Data>
  <OctetString Value="07E8040C0509000000FF8880" />
</Data>
```

Mngmt Get Maximum Demand Register 12 - Reactive energy import (+R) - rate 1
1-0:3.6.1.255 (@989)

(553) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100030601FF" />
</Data>
```

(554) .value

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000018" />
</Data>
```

(555) .scaler_unit

PASSED

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

(556) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(557) .capture_time

PASSED

```
<Data>
  <OctetString Value="07E8040C0509000000FF8880" />
</Data>
```

Mngmt Get Maximum Demand Register 13 - Reactive energy import (+R) - rate 2
1-0:3.6.2.255 (@997)

(558) .logical_name
PASSED

```
<Data>
  <OctetString Value="0100030602FF" />
</Data>
```

(559) .value
PASSED

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

(560) .scaler_unit
PASSED

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

(561) .status
PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(562) .capture_time
PASSED

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

Mngmt Get Maximum Demand Register 14 - Reactive energy import (+R) - rate 3
1-0:3.6.3.255 (@1005)

(563) .logical_name
PASSED

```
<Data>
  <OctetString Value="0100030603FF" />
</Data>
```

(564) .value
PASSED

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

(565) .scaler_unit
PASSED

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

(566) .status
PASSED

```
<Data>
```



```

        <Unsigned Value="00" />
    </Data>
(567) .capture_time
PASSED
    <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>

Mngmt Get Maximum Demand Register 15 - Reactive energy import (+R) - rate 4
1-0:3.6.4.255 (@1013)
(568) .logical_name
PASSED
    <Data>
        <OctetString Value="0100030604FF" />
    </Data>
(569) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(570) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1D" />
        </Structure>
    </Data>
(571) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(572) .capture_time
PASSED
    <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>

Mngmt Get Maximum Demand Register 16 - Reactive energy export (-R)
1-0:4.6.0.255 (@1021)
(573) .logical_name
PASSED
    <Data>
        <OctetString Value="0100040600FF" />
    </Data>
(574) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(575) .scaler_unit
PASSED
    <Data>

```

```
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="1D" />
        </Structure>
      </Data>
(576) .status
PASSED
      <Data>
        <Unsigned Value="00" />
      </Data>
(577) .capture_time
PASSED
      <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
      </Data>
```

Mngmt Get Maximum Demand Register 17 - Reactive energy export (-R) - rate 1
1-0:4.6.1.255 (@1029)

```
(578) .logical_name
PASSED
      <Data>
        <OctetString Value="0100040601FF" />
      </Data>
(579) .value
PASSED
      <Data>
        <DoubleLongUnsigned Value="00000000" />
      </Data>
(580) .scaler_unit
PASSED
      <Data>
        <Structure Qty="0002" >
          <Integer Value="00" />
          <Enum Value="1D" />
        </Structure>
      </Data>
(581) .status
PASSED
      <Data>
        <Unsigned Value="00" />
      </Data>
(582) .capture_time
PASSED
      <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
      </Data>
```

Mngmt Get Maximum Demand Register 18 - Reactive energy export (-R) - rate 2
1-0:4.6.2.255 (@1037)

```
(583) .logical_name
PASSED
      <Data>
        <OctetString Value="0100040602FF" />
      </Data>
```

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

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

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

(587) .capture_time
PASSED
<Data>
 <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
</Data>

Mngmt Get Maximum Demand Register 19 - Reactive energy export (-R) - rate 3
1-0:4.6.3.255 (@1045)

(588) .logical_name
PASSED
<Data>
 <OctetString Value="0100040603FF" />
</Data>

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

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

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

(592) .capture_time
PASSED
<Data>
 <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
</Data>

Mngmt Get Maximum Demand Register 20 - Reactive energy export (-R) - rate 4

1-0:4.6.4.255 (@1053)

(593) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100040604FF" />
</Data>
```

(594) .value

PASSED

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

(595) .scaler_unit

PASSED

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

(596) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(597) .capture_time

PASSED

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

Mngmt Get Maximum Demand Register 21 - Apparent energy import (+VA)

1-0:9.6.0.255 (@1061)

(598) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100090600FF" />
</Data>
```

(599) .value

PASSED

```
<Data>
  <DoubleLongUnsigned Value="0000001C" />
</Data>
```

(600) .scaler_unit

PASSED

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

(601) .status

PASSED

```
    <Data>
      <Unsigned Value="00" />
    </Data>
(602) .capture_time
PASSED
    <Data>
      <OctetString Value="07E8040C0509000000FF8880" />
    </Data>
```

Mngmt Get Maximum Demand Register 22 - Apparent energy import (+VA) - rate 1
1-0:9.6.1.255 (@1069)

```
(603) .logical_name
PASSED
    <Data>
      <OctetString Value="0100090601FF" />
    </Data>
(604) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="0000001C" />
    </Data>
(605) .scaler_unit
PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1C" />
      </Structure>
    </Data>
(606) .status
PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(607) .capture_time
PASSED
    <Data>
      <OctetString Value="07E8040C0509000000FF8880" />
    </Data>
```

Mngmt Get Maximum Demand Register 23 - Apparent energy import (+VA) - rate 2
1-0:9.6.2.255 (@1077)

```
(608) .logical_name
PASSED
    <Data>
      <OctetString Value="0100090602FF" />
    </Data>
(609) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(610) .scaler_unit
PASSED
```

```
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1C" />
      </Structure>
    </Data>
(611) .status
PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(612) .capture_time
PASSED
    <Data>
      <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>
```

Mngmt Get Maximum Demand Register 24 - Apparent energy import (+VA) - rate 3
1-0:9.6.3.255 (@1085)

```
(613) .logical_name
PASSED
    <Data>
      <OctetString Value="0100090603FF" />
    </Data>
(614) .value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(615) .scaler_unit
PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1C" />
      </Structure>
    </Data>
(616) .status
PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(617) .capture_time
PASSED
    <Data>
      <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>
```

Mngmt Get Maximum Demand Register 25 - Apparent energy import (+VA) - rate 4
1-0:9.6.4.255 (@1093)

```
(618) .logical_name
PASSED
    <Data>
      <OctetString Value="0100090604FF" />
```

```

    </Data>
(619) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(620) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1C" />
        </Structure>
    </Data>
(621) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(622) .capture_time
PASSED
    <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>

```

Mngmt Get Maximum Demand Register 26 - Apparent energy export (-VA)

1-0:10.6.0.255 (@1101)

```

(623) .logical_name
PASSED
    <Data>
        <OctetString Value="01000A0600FF" />
    </Data>
(624) .value
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000000" />
    </Data>
(625) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="00" />
            <Enum Value="1C" />
        </Structure>
    </Data>
(626) .status
PASSED
    <Data>
        <Unsigned Value="00" />
    </Data>
(627) .capture_time
PASSED
    <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>

```

</Data>

Mngmt Get Maximum Demand Register 27 - Apparent energy export (-VA) - rate 1
1-0:10.6.1.255 (@1109)

(628) .logical_name

PASSED

<Data>
 <OctetString Value="01000A0601FF" />
</Data>

(629) .value

PASSED

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

(630) .scaler_unit

PASSED

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

(631) .status

PASSED

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

(632) .capture_time

PASSED

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

Mngmt Get Maximum Demand Register 28 - Apparent energy export (-VA) - rate 2
1-0:10.6.2.255 (@1117)

(633) .logical_name

PASSED

<Data>
 <OctetString Value="01000A0602FF" />
</Data>

(634) .value

PASSED

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

(635) .scaler_unit

PASSED

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

(636) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(637) .capture_time

PASSED

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

Mngmt Get Maximum Demand Register 29 - Apparent energy export (-VA) - rate 3
1-0:10.6.3.255 (@1125)

(638) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000A0603FF" />
</Data>
```

(639) .value

PASSED

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

(640) .scaler_unit

PASSED

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

(641) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(642) .capture_time

PASSED

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

Mngmt Get Maximum Demand Register 30 - Apparent energy export (-VA) - rate 4
1-0:10.6.4.255 (@1133)

(643) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000A0604FF" />
</Data>
```

(644) .value

PASSED

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

(645) .scaler_unit

PASSED

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

(646) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(647) .capture_time

PASSED

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

Mngmt Get Profile status - Load profile with period 1 0-0:96.10.1.255 (@1142)

(648) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600A01FF" />
</Data>
```

(649) .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

(@1146)

(650) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100630100FF" />
</Data>
```

(651) .capture_objects

PASSED

```
<Data>
  <Array Qty="0004" >
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0001" />
      <OctetString Value="0000600A01FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Array>
</Data>
```

```

        <LongUnsigned Value="0003" />
        <OctetString Value="0100010800FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
        <LongUnsigned Value="0003" />
        <OctetString Value="0100020800FF" />
        <Integer Value="02" />
        <LongUnsigned Value="0000" />
    </Structure>
</Array>
</Data>
(652) .capture_period
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000384" />
    </Data>
(653) .sort_method
PASSED
    <Data>
        <Enum Value="01" />
    </Data>
(654) .sort_object
PASSED
    <Data>
        <Structure Qty="0004" >
            <LongUnsigned Value="0000" />
            <OctetString Value="000000000000" />
            <Integer Value="00" />
            <LongUnsigned Value="0000" />
        </Structure>
    </Data>
(655) .entries_in_use
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000008" />
    </Data>
(656) .profile_entries
PASSED
    <Data>
        <DoubleLongUnsigned Value="0000235C" />
    </Data>

Mngmt Get Profile status - Load profile with period 2 0-0:96.10.2.255 (@1157)
(657) .logical_name
PASSED
    <Data>
        <OctetString Value="0000600A02FF" />
    </Data>
(658) .status
PASSED
    <Data>
        <Unsigned Value="00" />

```

</Data>

Mngmt Get Load profile with period 2 i.e. Daily Values Profile 1-0:99.2.0.255
(@1161)

(659) .logical_name

PASSED

<Data>

<OctetString Value="0100630200FF" />

</Data>

(660) .capture_objects

PASSED

<Data>

<Array Qty="0004" >

<Structure Qty="0004" >

<LongUnsigned Value="0008" />

<OctetString Value="0000010000FF" />

<Integer Value="02" />

<LongUnsigned Value="0000" />

</Structure>

<Structure Qty="0004" >

<LongUnsigned Value="0001" />

<OctetString Value="0000600A02FF" />

<Integer Value="02" />

<LongUnsigned Value="0000" />

</Structure>

<Structure Qty="0004" >

<LongUnsigned Value="0003" />

<OctetString Value="0100010800FF" />

<Integer Value="02" />

<LongUnsigned Value="0000" />

</Structure>

<Structure Qty="0004" >

<LongUnsigned Value="0003" />

<OctetString Value="0100020800FF" />

<Integer Value="02" />

<LongUnsigned Value="0000" />

</Structure>

</Array>

</Data>

(661) .capture_period

PASSED

<Data>

<DoubleLongUnsigned Value="00015180" />

</Data>

(662) .sort_method

PASSED

<Data>

<Enum Value="01" />

</Data>

(663) .sort_object

PASSED

<Data>

<Structure Qty="0004" >

<LongUnsigned Value="0000" />

```

        <OctetString Value="000000000000" />
        <Integer Value="00" />
        <LongUnsigned Value="0000" />
    </Structure>
</Data>
(664) .entries_in_use
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000006" />
    </Data>
(665) .profile_entries
PASSED
    <Data>
        <DoubleLongUnsigned Value="000003E3" />
    </Data>

Mngmt Get Number of power failures in any phase 0-0:96.7.21.255 (@1173)
(666) .logical_name
PASSED
    <Data>
        <OctetString Value="0000600715FF" />
    </Data>
(667) .value
PASSED
    <Data>
        <LongUnsigned Value="0005" />
    </Data>

Mngmt Get Number of long power failures in any phase 0-0:96.7.9.255 (@1177)
(668) .logical_name
PASSED
    <Data>
        <OctetString Value="0000600709FF" />
    </Data>
(669) .value
PASSED
    <Data>
        <LongUnsigned Value="0006" />
    </Data>

Mngmt Get Time threshold for long power failure 0-0:96.7.20.255 (@1181)
(670) .logical_name
PASSED
    <Data>
        <OctetString Value="0000600714FF" />
    </Data>
(671) .value
PASSED
    <Data>
        <LongUnsigned Value="00B4" />
    </Data>
(672) .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 (@1187)

(673) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0000600713FF" />
  </Data>
```

(674) .value
PASSED

```
  <Data>
    <DoubleLongUnsigned Value="000000D9" />
  </Data>
```

(675) .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 (@1193)

(676) .logical_name
PASSED

```
  <Data>
    <OctetString Value="01000C1F00FF" />
  </Data>
```

(677) .value
PASSED

```
  <Data>
    <LongUnsigned Value="00CF" />
  </Data>
```

(678) .scaler_unit
PASSED

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

Mngmt Get Time threshold for voltage sag 1-0:12.43.0.255 (@1199)

(679) .logical_name
PASSED

```
  <Data>
    <OctetString Value="01000C2B00FF" />
  </Data>
```

(680) .value

PASSED

```
<Data>
  <LongUnsigned Value="001E" />
</Data>
```

(681) .scaler_unit

PASSED

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

Mngmt Get Number of voltage sags in phase L1 1-0:32.32.0.255 (@1205)

(682) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100202000FF" />
</Data>
```

(683) .value

PASSED

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

Mngmt Get Number of voltage sags in phase L2 1-0:52.32.0.255 (@1209)

(684) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(685) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Number of voltage sags in phase L3 1-0:72.32.0.255 (@1213)

(686) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(687) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Duration of last voltage sag in phase L1 1-0:32.33.0.255 (@1217)

(688) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100202100FF" />
</Data>
```

(689) .value

PASSED

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

(690) .scaler_unit

PASSED

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

Mngmt Get Duration of last voltage sag in phase L2 1-0:52.33.0.255 (@1223)
(691) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(692) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(693) .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 (@1229)
(694) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(695) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(696) .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 (@1235)
(697) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100202200FF" />
</Data>
```

(698) .value

PASSED

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

(699) .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 (@1241)
(700) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(701) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(702) .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 (@1247)

(703) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(704) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(705) .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 (@1253)

(706) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000C2300FF" />
</Data>
```

(707) .value

PASSED

```
<Data>
  <LongUnsigned Value="00FD" />
</Data>
```

(708) .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 (@1259)

(709) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000C2C00FF" />
</Data>
```

(710) .value

PASSED

```
<Data>
  <LongUnsigned Value="001E" />
</Data>
```

(711) .scaler_unit

PASSED

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

```
    </Structure>
  </Data>
```

Mngmt Get Number of voltage swells in phase L1 1-0:32.36.0.255 (@1265)
(712) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0100202400FF" />
  </Data>
```

(713) .value
PASSED

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

Mngmt Get Number of voltage swells in phase L2 1-0:52.36.0.255 (@1269)
(714) .logical_name
INAPPLICABLE

Object is not required according to OM and/or extensions

(715) .value
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Number of voltage swells in phase L3 1-0:72.36.0.255 (@1273)
(716) .logical_name
INAPPLICABLE

Object is not required according to OM and/or extensions

(717) .value
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Duration of last voltage swell in phase L1 1-0:32.37.0.255 (@1277)
(718) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0100202500FF" />
  </Data>
```

(719) .value
PASSED

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

(720) .scaler_unit
PASSED

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

Mngmt Get Duration of last voltage swell in phase L2 1-0:52.37.0.255 (@1283)
(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 Duration of last voltage swell in phase L3 1-0:72.37.0.255 (@1289)
(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 Magnitude of last voltage swell in phase L1 1-0:32.38.0.255 (@1295)
(727) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0100202600FF" />  
</Data>
```

(728) .value
PASSED

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

(729) .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 (@1301)
(730) .logical_name
INAPPLICABLE

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

Object is not required according to OM and/or extensions
(732) .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 (@1307)
(733) .logical_name
INAPPLICABLE

Object is not required according to OM and/or extensions

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

(735) .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 (@1313)

(736) .logical_name
PASSED
<Data>
 <OctetString Value="01000C2700FF" />
</Data>

(737) .value
PASSED
<Data>
 <LongUnsigned Value="0067" />
</Data>

(738) .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 (@1319)

(739) .logical_name
PASSED
<Data>
 <OctetString Value="01000C2D00FF" />
</Data>

(740) .value
PASSED
<Data>
 <LongUnsigned Value="001E" />
</Data>

(741) .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 (@1325)

(742) .logical_name
PASSED
<Data>
 <OctetString Value="0100636100FF" />
</Data>

(743) .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>
```

(744) .capture_period

PASSED

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

(745) .sort_method

PASSED

```
<Data>
  <Enum Value="01" />
</Data>
```

(746) .sort_object

PASSED

```
<Data>
  <Structure Qty="0004" >
    <LongUnsigned Value="0000" />
    <OctetString Value="000000000000" />
    <Integer Value="00" />
    <LongUnsigned Value="0000" />
  </Structure>
</Data>
```

(747) .entries_in_use

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000006" />
</Data>
```

(748) .profile_entries

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000032" />
</Data>
```

Mngmt Get Event Object - Power Quality Log 0-0:96.11.4.255 (@1336)

(749) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000600B04FF" />
</Data>
```

```
(750) .value
PASSED
  <Data>
    <Enum Value="FF" />
  </Data>

Mngmt Get Power Quality Log 0-0:99.98.4.255 (@1340)
(751) .logical_name
PASSED
  <Data>
    <OctetString Value="0000636204FF" />
  </Data>

(752) .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>

(753) .capture_period
PASSED
  <Data>
    <DoubleLongUnsigned Value="00000000" />
  </Data>

(754) .sort_method
PASSED
  <Data>
    <Enum Value="01" />
  </Data>

(755) .sort_object
PASSED
  <Data>
    <Structure Qty="0004" >
      <LongUnsigned Value="0000" />
      <OctetString Value="000000000000" />
      <Integer Value="00" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Data>

(756) .entries_in_use
PASSED
  <Data>
    <DoubleLongUnsigned Value="00000007" />
  </Data>
```

```

    </Data>
(757) .profile_entries
PASSED
    <Data>
        <DoubleLongUnsigned Value="00000064" />
    </Data>

Mngmt Get Instantaneous voltage L1 1-0:32.7.0.255 (@1351)
(758) .logical_name
PASSED
    <Data>
        <OctetString Value="0100200700FF" />
    </Data>
(759) .value
PASSED
    <Data>
        <LongUnsigned Value="098F" />
    </Data>
(760) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="FF" />
            <Enum Value="23" />
        </Structure>
    </Data>

Mngmt Get Average voltage L1 1-0:32.24.0.255 (@1357)
(761) .logical_name
PASSED
    <Data>
        <OctetString Value="0100201800FF" />
    </Data>
(762) .value
PASSED
    <Data>
        <LongUnsigned Value="0986" />
    </Data>
(763) .scaler_unit
PASSED
    <Data>
        <Structure Qty="0002" >
            <Integer Value="FF" />
            <Enum Value="23" />
        </Structure>
    </Data>

Mngmt Get Instantaneous current L1 1-0:31.7.0.255 (@1363)
(764) .logical_name
PASSED
    <Data>
        <OctetString Value="01001F0700FF" />
    </Data>
(765) .value

```

PASSED

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

(766) .scaler_unit

PASSED

```
<Data>
  <Structure Qty="0002" >
    <Integer Value="FE" />
    <Enum Value="21" />
  </Structure>
</Data>
```

Mngmt Get Sliding Average current L1 (for fuse supervision) 1-0:31.4.0.255

(@1369)

(767) .logical_name

PASSED

```
<Data>
  <OctetString Value="01001F0400FF" />
</Data>
```

(768) .current_average_value

PASSED

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

(769) .last_average_value

PASSED

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

(770) .scaler_unit

PASSED

```
<Data>
  <Structure Qty="0002" >
    <Integer Value="FE" />
    <Enum Value="21" />
  </Structure>
</Data>
```

(771) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(772) .capture_time

PASSED

```
<Data>
  <OctetString Value="07E8041E0209163400FF8880" />
</Data>
```

(773) .start_time_current

PASSED

```
<Data>
  <OctetString Value="07E8041E0209151800FF8880" />
</Data>
```

(774) .period

PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000001" />
</Data>
```

(775) .number_of_periods

PASSED

```
<Data>
  <LongUnsigned Value="005A" />
</Data>
```

Mngmt Get Instantaneous voltage L2 1-0:52.7.0.255 (@1382)

(776) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(777) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(778) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Average voltage L2 1-0:52.24.0.255 (@1388)

(779) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(780) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(781) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Instantaneous current L2 1-0:51.7.0.255 (@1394)

(782) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(783) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(784) .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 (@1400)

(785) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(786) .current_average_value

INAPPLICABLE

Object is not required according to OM and/or extensions

(787) .last_average_value

INAPPLICABLE

Object is not required according to OM and/or extensions

(788) .scaler_unit
INAPPLICABLE

Object is not required according to OM and/or extensions

(789) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(790) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

(791) .start_time_current

INAPPLICABLE

Object is not required according to OM and/or extensions

(792) .period

INAPPLICABLE

Object is not required according to OM and/or extensions

(793) .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 (@1413)

(794) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(795) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(796) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Average voltage L3 1-0:72.24.0.255 (@1419)

(797) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(798) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(799) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Instantaneous current L3 1-0:71.7.0.255 (@1425)

(800) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(801) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(802) .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 (@1431)

(803) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(804) .current_average_value
INAPPLICABLE
Object is not required according to OM and/or extensions
(805) .last_average_value
INAPPLICABLE
Object is not required according to OM and/or extensions
(806) .scaler_unit
INAPPLICABLE
Object is not required according to OM and/or extensions
(807) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(808) .capture_time
INAPPLICABLE
Object is not required according to OM and/or extensions
(809) .start_time_current
INAPPLICABLE
Object is not required according to OM and/or extensions
(810) .period
INAPPLICABLE
Object is not required according to OM and/or extensions
(811) .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 (@1444)

(812) .logical_name
PASSED
<Data>
 <OctetString Value="01005A0700FF" />
</Data>

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

(814) .scaler_unit
PASSED
<Data>
 <Structure Qty="0002" >
 <Integer Value="FE" />
 <Enum Value="21" />
 </Structure>
</Data>

Mngmt Get Instantaneous net frequency; any phase 1-0:14.7.0.255 (@1450)

(815) .logical_name
PASSED
<Data>
 <OctetString Value="01000E0700FF" />
</Data>

(816) .value
PASSED
<Data>
 <LongUnsigned Value="1388" />
</Data>

(817) .scaler_unit
PASSED
<Data>
 <Structure Qty="0002" >
 <Integer Value="FE" />
 <Enum Value="2C" />
 </Structure>
</Data>

Mngmt Get Instantaneous active power (|+A|+|-A|) 1-0:15.7.0.255 (@1456)

(818) .logical_name
PASSED
<Data>
 <OctetString Value="01000F0700FF" />
</Data>

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

(820) .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 (@1462)

(821) .logical_name
PASSED
<Data>
 <OctetString Value="0100010700FF" />
</Data>

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

(823) .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 (@1468)
(824) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100020700FF" />
</Data>
```

(825) .value

PASSED

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

(826) .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 (@1474)

(827) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100030700FF" />
</Data>
```

(828) .value

PASSED

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

(829) .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 (@1480)

(830) .logical_name

PASSED

```
<Data>
  <OctetString Value="0100040700FF" />
</Data>
```

(831) .value

PASSED

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

(832) .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 (@1486)
(833) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0100090700FF" />
  </Data>
```

(834) .value
PASSED

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

(835) .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 (@1492)
(836) .logical_name
PASSED

```
  <Data>
    <OctetString Value="01000A0700FF" />
  </Data>
```

(837) .value
PASSED

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

(838) .scaler_unit
PASSED

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

Mngmt Get Average Import Power (+A) 1-0:1.24.0.255 (@1498)
(839) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0100011800FF" />
  </Data>
```

(840) .current_average_value
PASSED

```

    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(841) .last_average_value
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(842) .scaler_unit
PASSED
    <Data>
      <Structure Qty="0002" >
        <Integer Value="00" />
        <Enum Value="1B" />
      </Structure>
    </Data>
(843) .status
PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(844) .capture_time
PASSED
    <Data>
      <OctetString Value="07E8041E0209161900FF8880" />
    </Data>
(845) .start_time_current
PASSED
    <Data>
      <OctetString Value="07E8041E0209081900FF8880" />
    </Data>
(846) .period
PASSED
    <Data>
      <DoubleLongUnsigned Value="0000003C" />
    </Data>
(847) .number_of_periods
PASSED
    <Data>
      <LongUnsigned Value="000F" />
    </Data>

Mngmt Get Average Net Power (|+A|-|-A|) 1-0:16.24.0.255 (@1511)
(848) .logical_name
PASSED
    <Data>
      <OctetString Value="0100101800FF" />
    </Data>
(849) .current_average_value
PASSED
    <Data>
      <DoubleLong Value="00000000" />
    </Data>
(850) .last_average_value

```

PASSED

```
<Data>
  <DoubleLong Value="00000000" />
</Data>
```

(851) .scaler_unit

PASSED

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

(852) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(853) .capture_time

PASSED

```
<Data>
  <OctetString Value="07E8041E0209161900FF8880" />
</Data>
```

(854) .start_time_current

PASSED

```
<Data>
  <OctetString Value="07E8041E0209081900FF8880" />
</Data>
```

(855) .period

PASSED

```
<Data>
  <DoubleLongUnsigned Value="0000003C" />
</Data>
```

(856) .number_of_periods

PASSED

```
<Data>
  <LongUnsigned Value="000F" />
</Data>
```

Mngmt Get Average Total Power (|+A|+|-A|) 1-0:15.24.0.255 (@1524)

(857) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000F1800FF" />
</Data>
```

(858) .current_average_value

PASSED

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

(859) .last_average_value

PASSED

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


(860) .scaler_unit
PASSED

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

(861) .status
PASSED

```
<Data>  
  <Unsigned Value="00" />  
</Data>
```

(862) .capture_time
PASSED

```
<Data>  
  <OctetString Value="07E8041E0209171900FF8880" />  
</Data>
```

(863) .start_time_current
PASSED

```
<Data>  
  <OctetString Value="07E8041E0209091900FF8880" />  
</Data>
```

(864) .period
PASSED

```
<Data>  
  <DoubleLongUnsigned Value="0000003C" />  
</Data>
```

(865) .number_of_periods
PASSED

```
<Data>  
  <LongUnsigned Value="000F" />  
</Data>
```

Mngmt Get Instantaneous Power factor (+A/+VA) 1-0:13.7.0.255 (@1537)
(866) .logical_name
PASSED

```
<Data>  
  <OctetString Value="01000D0700FF" />  
</Data>
```

(867) .value
PASSED

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

(868) .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 (@1543)
(869) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000D0500FF" />
</Data>
```

(870) .value

PASSED

```
<Data>
  <LongUnsigned Value="0041" />
</Data>
```

(871) .scaler_unit

PASSED

```
<Data>
  <Structure Qty="0002" >
    <Integer Value="FD" />
    <Enum Value="FF" />
  </Structure>
</Data>
```

(872) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(873) .capture_time

PASSED

```
<Data>
  <OctetString Value="07E8041E02090F1900FF8880" />
</Data>
```

Mngmt Get Minimum Power factor (+A/+VA) 1-0:13.3.0.255 (@1551)

(874) .logical_name

PASSED

```
<Data>
  <OctetString Value="01000D0300FF" />
</Data>
```

(875) .value

PASSED

```
<Data>
  <LongUnsigned Value="000A" />
</Data>
```

(876) .scaler_unit

PASSED

```
<Data>
  <Structure Qty="0002" >
    <Integer Value="FD" />
    <Enum Value="FF" />
  </Structure>
</Data>
```

(877) .status

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(878) .capture_time
PASSED

```
<Data>  
  <OctetString Value="07E8040C0509071F00FF8880" />  
</Data>
```

Mngmt Get Measurement Period 3 for Instantaneous values 1-0:0.8.2.255 (@1559)

(879) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0100000802FF" />  
</Data>
```

(880) .value
PASSED

```
<Data>  
  <DoubleLongUnsigned Value="00000258" />  
</Data>
```

(881) .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 (@1566)

(882) .logical_name
INAPPLICABLE

Object is not required according to OM and/or extensions

(883) .comm_speed
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus master port setup 2 0-1:24.6.0.255 (@1570)

(884) .logical_name
INAPPLICABLE

Optional object is not implemented

(885) .comm_speed
INAPPLICABLE

Optional object is not implemented

Mngmt Get M-Bus client channel 1 0-1:24.1.0.255 (@1574)

(886) .logical_name
INAPPLICABLE

Object is not required according to OM and/or extensions

(887) .mbus_port_reference
INAPPLICABLE

Object is not required according to OM and/or extensions

(888) .capture_definition
INAPPLICABLE

Object is not required according to OM and/or extensions

(889) .capture_period
INAPPLICABLE

Object is not required according to OM and/or extensions
(890) .primary_address
INAPPLICABLE

Object is not required according to OM and/or extensions
(891) .identification_number
INAPPLICABLE

Object is not required according to OM and/or extensions
(892) .manufacturer_id
INAPPLICABLE

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

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

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

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

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

Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 2 0-2:24.1.0.255 (@1596)

(898) .logical_name
INAPPLICABLE

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

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

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

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

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

Object is not required according to OM and/or extensions
(904) .manufacturer_id
INAPPLICABLE

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

Object is not required according to OM and/or extensions
(906) .device_type
INAPPLICABLE

Object is not required according to OM and/or extensions

(907) .access_number
INAPPLICABLE
Object is not required according to OM and/or extensions
(908) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(909) .alarm
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 3 0-3:24.1.0.255 (@1618)
(910) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(911) .mbus_port_reference
INAPPLICABLE
Object is not required according to OM and/or extensions
(912) .capture_definition
INAPPLICABLE
Object is not required according to OM and/or extensions
(913) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions
(914) .primary_address
INAPPLICABLE
Object is not required according to OM and/or extensions
(915) .identification_number
INAPPLICABLE
Object is not required according to OM and/or extensions
(916) .manufacturer_id
INAPPLICABLE
Object is not required according to OM and/or extensions
(917) .version
INAPPLICABLE
Object is not required according to OM and/or extensions
(918) .device_type
INAPPLICABLE
Object is not required according to OM and/or extensions
(919) .access_number
INAPPLICABLE
Object is not required according to OM and/or extensions
(920) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(921) .alarm
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus client channel 4 0-4:24.1.0.255 (@1640)
(922) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(923) .mbus_port_reference
INAPPLICABLE

Object is not required according to OM and/or extensions
(924) .capture_definition

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(926) .primary_address

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(928) .manufacturer_id

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(930) .device_type

INAPPLICABLE

Object is not required according to OM and/or extensions
(931) .access_number

INAPPLICABLE

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

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 1, instance 1 0-1:24.2.1.255 (@1662)

(934) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(936) .scaler_unit

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(938) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 1, instance 2 0-1:24.2.2.255 (@1670)

(939) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(941) .scaler_unit

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(943) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 1, instance 3 0-1:24.2.3.255 (@1678)

(944) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(946) .scaler_unit

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(948) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 1, instance 4 0-1:24.2.4.255 (@1686)

(949) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(951) .scaler_unit

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(953) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 1 0-2:24.2.1.255 (@1694)

(954) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(956) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(957) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(958) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 2 0-2:24.2.2.255 (@1702)

(959) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(960) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(961) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(962) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(963) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 3 0-2:24.2.3.255 (@1710)

(964) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(965) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(966) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(967) .status

INAPPLICABLE

Object is not required according to OM and/or extensions

(968) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 2, instance 4 0-2:24.2.4.255 (@1718)

(969) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(970) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

(971) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

(972) .status

INAPPLICABLE

Object is not required according to OM and/or extensions
(973) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 1 0-3:24.2.1.255 (@1726)

(974) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(976) .scaler_unit

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(978) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 2 0-3:24.2.2.255 (@1734)

(979) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(981) .scaler_unit

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(983) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 3 0-3:24.2.3.255 (@1742)

(984) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(986) .scaler_unit

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(988) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 3, instance 4 0-3:24.2.4.255 (@1750)
(989) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(991) .scaler_unit

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(993) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 4, instance 1 0-4:24.2.1.255 (@1758)
(994) .logical_name

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(996) .scaler_unit

INAPPLICABLE

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

INAPPLICABLE

Object is not required according to OM and/or extensions
(998) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 4, instance 2 0-4:24.2.2.255 (@1766)
(999) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(1000) .value

INAPPLICABLE

Object is not required according to OM and/or extensions
(1001) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions
(1002) .status

INAPPLICABLE

Object is not required according to OM and/or extensions
(1003) .capture_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 4, instance 3 0-4:24.2.3.255 (@1774)
(1004) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1005) .value
INAPPLICABLE
Object is not required according to OM and/or extensions
(1006) .scaler_unit
INAPPLICABLE
Object is not required according to OM and/or extensions
(1007) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(1008) .capture_time
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Value channel 4, instance 4 0-4:24.2.4.255 (@1782)
(1009) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1010) .value
INAPPLICABLE
Object is not required according to OM and/or extensions
(1011) .scaler_unit
INAPPLICABLE
Object is not required according to OM and/or extensions
(1012) .status
INAPPLICABLE
Object is not required according to OM and/or extensions
(1013) .capture_time
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 1 0-1:96.1.0.255 (@1790)
(1014) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1015) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 2 0-2:96.1.0.255 (@1794)
(1016) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1017) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 3 0-3:96.1.0.255 (@1798)
(1018) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(1019) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 1 channel 4 0-4:96.1.0.255 (@1802)
(1020) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(1021) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 1 0-1:96.1.1.255 (@1806)
(1022) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(1023) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 2 0-2:96.1.1.255 (@1810)
(1024) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(1025) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 3 0-3:96.1.1.255 (@1814)
(1026) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(1027) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Device ID 2 channel 4 0-4:96.1.1.255 (@1818)
(1028) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(1029) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get Profile status for M-Bus Master Load profile 1 0-1:96.10.3.255
(@1822)
(1030) .logical_name

INAPPLICABLE
Object is not required according to OM and/or extensions
(1031) .status

INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get Profile status for M-Bus Master Load profile 2 0-2:96.10.3.255

(@1826)
 (1032) .logical_name
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1033) .status
 INAPPLICABLE
 Object is not required according to OM and/or extensions

 Mngmt Get Profile status for M-Bus Master Load profile 3 0-3:96.10.3.255
(@1830)
 (1034) .logical_name
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1035) .status
 INAPPLICABLE
 Object is not required according to OM and/or extensions

 Mngmt Get Profile status for M-Bus Master Load profile 4 0-4:96.10.3.255
(@1834)
 (1036) .logical_name
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1037) .status
 INAPPLICABLE
 Object is not required according to OM and/or extensions

 Mngmt Get M-Bus Master Load profile for channel 1 0-1:24.3.0.255 (@1838)
 (1038) .logical_name
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1039) .capture_objects
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1040) .capture_period
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1041) .sort_method
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1042) .sort_object
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1043) .entries_in_use
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1044) .profile_entries
 INAPPLICABLE
 Object is not required according to OM and/or extensions

 Mngmt Get M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1849)
 (1045) .logical_name
 INAPPLICABLE
 Object is not required according to OM and/or extensions
 (1046) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions
(1047) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions
(1048) .sort_method

INAPPLICABLE

Object is not required according to OM and/or extensions
(1049) .sort_object

INAPPLICABLE

Object is not required according to OM and/or extensions
(1050) .entries_in_use

INAPPLICABLE

Object is not required according to OM and/or extensions
(1051) .profile_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 3 0-3:24.3.0.255 (@1860)

(1052) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(1053) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions
(1054) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions
(1055) .sort_method

INAPPLICABLE

Object is not required according to OM and/or extensions
(1056) .sort_object

INAPPLICABLE

Object is not required according to OM and/or extensions
(1057) .entries_in_use

INAPPLICABLE

Object is not required according to OM and/or extensions
(1058) .profile_entries

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 4 0-4:24.3.0.255 (@1871)

(1059) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(1060) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions
(1061) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions
(1062) .sort_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(1063) .sort_object
INAPPLICABLE
Object is not required according to OM and/or extensions
(1064) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions
(1065) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1882)
(1066) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1067) .output_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(1068) .control_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(1069) .control_mode
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1890)
(1070) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1071) .output_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(1072) .control_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(1073) .control_mode
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1898)
(1074) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1075) .output_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(1076) .control_state
INAPPLICABLE
Object is not required according to OM and/or extensions
(1077) .control_mode
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1906)
(1078) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(1079) .output_state

INAPPLICABLE

Object is not required according to OM and/or extensions
(1080) .control_state

INAPPLICABLE

Object is not required according to OM and/or extensions
(1081) .control_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Disconnect control scheduler 0-1:15.0.1.255 (@1914)
(1082) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(1083) .executed_script

INAPPLICABLE

Object is not required according to OM and/or extensions
(1084) .type

INAPPLICABLE

Object is not required according to OM and/or extensions
(1085) .execution_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Disconnect script table 0-1:10.0.106.255 (@1920)
(1086) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(1087) .scripts

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Event Objects - M-Bus Master Control logs 1 0-1:96.11.4.255 (@1925)
(1088) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(1089) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Event Objects - M-Bus Master Control logs 2 0-2:96.11.4.255 (@1929)
(1090) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions
(1091) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get Event Objects - M-Bus Master Control logs 3 0-3:96.11.4.255 (@1933)
(1092) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(1093) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get Event Objects - M-Bus Master Control logs 4 0-4:96.11.4.255 (@1937)
(1094) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1095) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 1 0-1:24.5.0.255 (@1941)
(1096) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1097) .capture_objects
INAPPLICABLE
Object is not required according to OM and/or extensions
(1098) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions
(1099) .sort_method
INAPPLICABLE
Object is not required according to OM and/or extensions
(1100) .sort_object
INAPPLICABLE
Object is not required according to OM and/or extensions
(1101) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions
(1102) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 2 0-2:24.5.0.255 (@1952)
(1103) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1104) .capture_objects
INAPPLICABLE
Object is not required according to OM and/or extensions
(1105) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions
(1106) .sort_method
INAPPLICABLE
Object is not required according to OM and/or extensions
(1107) .sort_object
INAPPLICABLE
Object is not required according to OM and/or extensions
(1108) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions

(1109) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 3 0-3:24.5.0.255 (@1963)
(1110) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1111) .capture_objects
INAPPLICABLE
Object is not required according to OM and/or extensions
(1112) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions
(1113) .sort_method
INAPPLICABLE
Object is not required according to OM and/or extensions
(1114) .sort_object
INAPPLICABLE
Object is not required according to OM and/or extensions
(1115) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions
(1116) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 4 0-4:24.5.0.255 (@1974)
(1117) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions
(1118) .capture_objects
INAPPLICABLE
Object is not required according to OM and/or extensions
(1119) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions
(1120) .sort_method
INAPPLICABLE
Object is not required according to OM and/or extensions
(1121) .sort_object
INAPPLICABLE
Object is not required according to OM and/or extensions
(1122) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions
(1123) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get Event Object - M-Bus Event Log 0-0:96.11.3.255 (@1985)
(1124) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(1125) .value
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Event Log 0-0:99.98.3.255 (@1989)
(1126) .logical_name
INAPPLICABLE
Object is not required according to OM and/or extensions

(1127) .capture_objects
INAPPLICABLE
Object is not required according to OM and/or extensions

(1128) .capture_period
INAPPLICABLE
Object is not required according to OM and/or extensions

(1129) .sort_method
INAPPLICABLE
Object is not required according to OM and/or extensions

(1130) .sort_object
INAPPLICABLE
Object is not required according to OM and/or extensions

(1131) .entries_in_use
INAPPLICABLE
Object is not required according to OM and/or extensions

(1132) .profile_entries
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get IEC local port setup - IEC Optical port 0-0:20.0.0.255 (@2001)
(1133) .logical_name
PASSED
<Data>
 <OctetString Value="0000140000FF" />
</Data>

(1134) .default_mode
PASSED
<Data>
 <Enum Value="01" />
</Data>

(1135) .default_baud
PASSED
<Data>
 <Enum Value="00" />
</Data>

(1136) .prop_baud
PASSED
<Data>
 <Enum Value="05" />
</Data>

(1137) .response_time
PASSED
<Data>
 <Enum Value="01" />
</Data>

(1138) .device_addr

PASSED

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

Mngmt Get IEC HDLC setup - HDLC Optical port 0-0:22.0.0.255 (@2012)
(1139) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000160000FF" />
</Data>
```

(1140) .comm_speed

PASSED

```
<Data>
  <Enum Value="05" />
</Data>
```

(1141) .window_size_transmit

PASSED

```
<Data>
  <Unsigned Value="01" />
</Data>
```

(1142) .window_size_receive

PASSED

```
<Data>
  <Unsigned Value="01" />
</Data>
```

(1143) .max_info_field_lenght_transmit

PASSED

```
<Data>
  <LongUnsigned Value="0100" />
</Data>
```

(1144) .max_info_field_lenght_receive

PASSED

```
<Data>
  <LongUnsigned Value="0100" />
</Data>
```

(1145) .inter_octet_time_out

PASSED

```
<Data>
  <LongUnsigned Value="0096" />
</Data>
```

(1146) .inactivity_time_out

PASSED

```
<Data>
  <LongUnsigned Value="0078" />
</Data>
```

(1147) .device_address

PASSED

```
<Data>
  <LongUnsigned Value="0011" />
</Data>
```

Mngmt Get TCP-UDP setup 0-0:25.0.0.255 (@2024)

(1148) .logical_name

```
PASSED
  <Data>
    <OctetString Value="0000190000FF" />
  </Data>
(1149) .TCP-UDP_port
PASSED
  <Data>
    <LongUnsigned Value="0FDB" />
  </Data>
(1150) .IP_reference
PASSED
  <Data>
    <OctetString Value="0000190100FF" />
  </Data>
(1151) .MSS
PASSED
  <Data>
    <LongUnsigned Value="0500" />
  </Data>
(1152) .nb_of_sim_conn
PASSED
  <Data>
    <Unsigned Value="01" />
  </Data>
(1153) .inactivity_time_out
PASSED
  <Data>
    <LongUnsigned Value="00B4" />
  </Data>

Mngmt Get IPv4 setup 0-0:25.1.0.255 (@2032)
(1154) .logical_name
PASSED
  <Data>
    <OctetString Value="0000190100FF" />
  </Data>
(1155) .DL_reference
PASSED
  <Data>
    <OctetString Value="0000190300FF" />
  </Data>
(1156) .IP_address
PASSED
  <Data>
    <DoubleLongUnsigned Value="BCCF2261" />
  </Data>
(1157) .multicast_IP_address
PASSED
  <Data>
    <Array Qty="0000" >
      </Array>
  </Data>
(1158) .IP_options
PASSED
```

```

    <Data>
      <Array Qty="0000" >
        </Array>
      </Data>
(1159) .subnet_mask
PASSED
    <Data>
      <DoubleLongUnsigned Value="FFFFFFFF" />
    </Data>
(1160) .gateway_IP_address
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(1161) .use_DHCP_flag
PASSED
    <Data>
      <Boolean Value="00" />
    </Data>
(1162) .primary_DNS_address
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(1163) .secondary_DNS_address
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>

Mngmt Get IPv6 setup 0-0:25.7.0.255 (@2047)
(1164) .logical_name
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1165) .DL_reference
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1166) .address_config_mode
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1167) .unicast_IPv6_addresses
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1168) .multicast_IPv6_addresses
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1169) .gateway_IPv6_address
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1170) .primary_DNS_address
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1171) .secondary_DNS_address
INAPPLICABLE
  Object is not required according to OM and/or extensions

```

Object is not required according to OM and/or extensions
(1172) .traffic_class
INAPPLICABLE

Object is not required according to OM and/or extensions
(1173) .neighbor_discovery_setup
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get PPP setup 0-0:25.3.0.255 (@2061)
(1174) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0000190300FF" />  
</Data>
```

(1175) .PHY_refernce
PASSED

```
<Data>  
  <OctetString Value="0000190400FF" />  
</Data>
```

(1176) .LCP_options
PASSED

```
<Data>  
  <Array Qty="0001" >  
    <Structure Qty="0003" >  
      <Unsigned Value="03" />  
      <Unsigned Value="04" />  
      <LongUnsigned Value="C023" />  
    </Structure>  
  </Array>  
</Data>
```

(1177) .IPCP_options
PASSED

```
<Data>  
  <Array Qty="0001" >  
    <Structure Qty="0003" >  
      <Unsigned Value="02" />  
      <Unsigned Value="04" />  
      <LongUnsigned Value="0000" />  
    </Structure>  
  </Array>  
</Data>
```

(1178) .PPP_authentication
PASSED

```
<Data>  
  <NullData />  
</Data>
```

Mngmt Get Push setup - Interval_1 0-1:25.9.0.255 (@2069)
(1179) .logical_name
PASSED

```
<Data>  
  <OctetString Value="0001190900FF" />  
</Data>
```

(1180) .push_object_list

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

(1181) .send_destination_and_method

PASSED

```
<Data>
  <Structure Qty="0003" >
    <Enum Value="00" />
    <OctetString Value="\194.53.239.90:4059" />
    <Enum Value="00" />
  </Structure>
</Data>
```

(1182) .communication_window

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

(1183) .randomisation_start_interval

PASSED

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

(1184) .number_of_retries

PASSED

```
<Data>
  <Unsigned Value="05" />
</Data>
```

(1185) .repetition_delay

PASSED

```
<Data>
  <LongUnsigned Value="000A" />
</Data>
```

Mngmt Get Push setup - Interval_2 0-2:25.9.0.255 (@2079)

(1186) .logical_name

PASSED

```
<Data>
  <OctetString Value="0002190900FF" />
</Data>
```

(1187) .push_object_list

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

(1188) .send_destination_and_method

PASSED

```
<Data>
  <Structure Qty="0003" >
    <Enum Value="00" />
    <OctetString Value="\194.53.239.90:4059" />
  </Structure>
</Data>
```



```

        <Enum Value="00" />
    </Structure>
</Data>
(1189) .communication_window
PASSED
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
(1190) .randomisation_start_interval
PASSED
    <Data>
        <LongUnsigned Value="0000" />
    </Data>
(1191) .number_of_retries
PASSED
    <Data>
        <Unsigned Value="05" />
    </Data>
(1192) .repetition_delay
PASSED
    <Data>
        <LongUnsigned Value="000A" />
    </Data>

Mngmt Get Push setup - Interval_3 0-3:25.9.0.255 (@2089)
(1193) .logical_name
PASSED
    <Data>
        <OctetString Value="0003190900FF" />
    </Data>
(1194) .push_object_list
PASSED
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
(1195) .send_destination_and_method
PASSED
    <Data>
        <Structure Qty="0003" >
            <Enum Value="00" />
            <OctetString Value="\194.53.239.90:4059" />
            <Enum Value="00" />
        </Structure>
    </Data>
(1196) .communication_window
PASSED
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
(1197) .randomisation_start_interval
PASSED

```

```

    <Data>
      <LongUnsigned Value="0000" />
    </Data>
(1198) .number_of_retries
PASSED
    <Data>
      <Unsigned Value="05" />
    </Data>
(1199) .repetition_delay
PASSED
    <Data>
      <LongUnsigned Value="000A" />
    </Data>

Mngmt Get Push setup - On Alarm 0-4:25.9.0.255 (@2099)
(1200) .logical_name
PASSED
    <Data>
      <OctetString Value="0004190900FF" />
    </Data>
(1201) .push_object_list
PASSED
    <Data>
      <Array Qty="0000" >
        </Array>
    </Data>
(1202) .send_destination_and_method
PASSED
    <Data>
      <Structure Qty="0003" >
        <Enum Value="00" />
        <OctetString Value="" />
        <Enum Value="00" />
      </Structure>
    </Data>
(1203) .communication_window
PASSED
    <Data>
      <Array Qty="0001" >
        <Structure Qty="0002" >
          <OctetString Value="07E8040C05080C0000FF4C00" />
          <OctetString Value="07E8040C05080B0000FF4C00" />
        </Structure>
      </Array>
    </Data>
(1204) .randomisation_start_interval
PASSED
    <Data>
      <LongUnsigned Value="0000" />
    </Data>
(1205) .number_of_retries
PASSED
    <Data>
      <Unsigned Value="00" />

```

```
    </Data>
(1206) .repetition_delay
PASSED
    <Data>
        <LongUnsigned Value="0000" />
    </Data>

Mngmt Get Push setup - On Connectivity 0-0:25.9.0.255 (@2109)
(1207) .logical_name
PASSED
    <Data>
        <OctetString Value="0000190900FF" />
    </Data>
(1208) .push_object_list
PASSED
    <Data>
        <Array Qty="0000" >
            </Array>
    </Data>
(1209) .send_destination_and_method
PASSED
    <Data>
        <Structure Qty="0003" >
            <Enum Value="00" />
            <OctetString Value="" />
            <Enum Value="00" />
        </Structure>
    </Data>
(1210) .communication_window
PASSED
    <Data>
        <Array Qty="0001" >
            <Structure Qty="0002" >
                <OctetString Value="07E8040C05080C0000FF4C00" />
                <OctetString Value="07E8040C05080B0000FF4C00" />
            </Structure>
        </Array>
    </Data>
(1211) .randomisation_start_interval
PASSED
    <Data>
        <LongUnsigned Value="0000" />
    </Data>
(1212) .number_of_retries
PASSED
    <Data>
        <Unsigned Value="05" />
    </Data>
(1213) .repetition_delay
PASSED
    <Data>
        <LongUnsigned Value="000A" />
    </Data>
```

Mngmt Get Push setup - On Installation 0-7:25.9.0.255 (@2119)

(1214) .logical_name

PASSED

```
<Data>
  <OctetString Value="0007190900FF" />
</Data>
```

(1215) .push_object_list

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

(1216) .send_destination_and_method

PASSED

```
<Data>
  <Structure Qty="0003" >
    <Enum Value="00" />
    <OctetString Value="" />
    <Enum Value="00" />
  </Structure>
</Data>
```

(1217) .communication_window

PASSED

```
<Data>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <OctetString Value="07E8040C05080C0000FF4C00" />
      <OctetString Value="07E8040C05080B0000FF4C00" />
    </Structure>
  </Array>
</Data>
```

(1218) .randomisation_start_interval

PASSED

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

(1219) .number_of_retries

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(1220) .repetition_delay

PASSED

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

Mngmt Get Push setup - On Power down 0-5:25.9.0.255 (@2129)

(1221) .logical_name

INAPPLICABLE

Optional object is not implemented

(1222) .push_object_list

INAPPLICABLE

Optional object is not implemented

(1223) .send_destination_and_method
INAPPLICABLE

Optional object is not implemented

(1224) .communication_window
INAPPLICABLE

Optional object is not implemented

(1225) .randomisation_start_interval
INAPPLICABLE

Optional object is not implemented

(1226) .number_of_retries
INAPPLICABLE

Optional object is not implemented

(1227) .repetition_delay
INAPPLICABLE

Optional object is not implemented

Mngmt Get Push script table 0-0:10.0.108.255 (@2139)

(1228) .logical_name
PASSED

```
<Data>
  <OctetString Value="00000A006CFF" />
</Data>
```

(1229) .scripts
PASSED

```
<Data>
  <Array Qty="0007" >
    <Structure Qty="0002" >
      <LongUnsigned Value="0001" />
      <Array Qty="0001" >
        <Structure Qty="0005" >
          <Enum Value="02" />
          <LongUnsigned Value="0028" />
          <OctetString Value="0001190900FF" />
          <Integer Value="01" />
          <Integer Value="00" />
        </Structure>
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <LongUnsigned Value="0002" />
      <Array Qty="0001" >
        <Structure Qty="0005" >
          <Enum Value="02" />
          <LongUnsigned Value="0028" />
          <OctetString Value="0002190900FF" />
          <Integer Value="01" />
          <Integer Value="00" />
        </Structure>
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <LongUnsigned Value="0003" />
      <Array Qty="0001" >
        <Structure Qty="0005" >
```

```
        <Enum Value="02" />
        <LongUnsigned Value="0028" />
        <OctetString Value="0003190900FF" />
        <Integer Value="01" />
        <Integer Value="00" />
    </Structure>
</Array>
</Structure>
<Structure Qty="0002" >
    <LongUnsigned Value="0004" />
    <Array Qty="0001" >
        <Structure Qty="0005" >
            <Enum Value="02" />
            <LongUnsigned Value="0028" />
            <OctetString Value="0004190900FF" />
            <Integer Value="01" />
            <Integer Value="00" />
        </Structure>
    </Array>
</Structure>
<Structure Qty="0002" >
    <LongUnsigned Value="0005" />
    <Array Qty="0001" >
        <Structure Qty="0005" >
            <Enum Value="02" />
            <LongUnsigned Value="0028" />
            <OctetString Value="0000190900FF" />
            <Integer Value="01" />
            <Integer Value="00" />
        </Structure>
    </Array>
</Structure>
<Structure Qty="0002" >
    <LongUnsigned Value="0006" />
    <Array Qty="0001" >
        <Structure Qty="0005" >
            <Enum Value="02" />
            <LongUnsigned Value="0028" />
            <OctetString Value="0007190900FF" />
            <Integer Value="01" />
            <Integer Value="00" />
        </Structure>
    </Array>
</Structure>
<Structure Qty="0002" >
    <LongUnsigned Value="0008" />
    <Array Qty="0001" >
        <Structure Qty="0005" >
            <Enum Value="02" />
            <LongUnsigned Value="0028" />
            <OctetString Value="0006190900FF" />
            <Integer Value="01" />
            <Integer Value="00" />
        </Structure>
    </Array>
</Structure>
```

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

Mngmt Get Push action scheduler - Interval_1 0-1:15.0.4.255 (@2144)

(1230) .logical_name

PASSED

```
  <Data>
    <OctetString Value="00010F0004FF" />
  </Data>
```

(1231) .executed_script

PASSED

```
  <Data>
    <Structure Qty="0002" >
      <OctetString Value="00000A006CFF" />
      <LongUnsigned Value="0001" />
    </Structure>
  </Data>
```

(1232) .type

PASSED

```
  <Data>
    <Enum Value="05" />
  </Data>
```

(1233) .execution_time

PASSED

```
  <Data>
    <Array Qty="0000" >
    </Array>
  </Data>
```

Mngmt Get Push action scheduler - Interval_2 0-2:15.0.4.255 (@2150)

(1234) .logical_name

PASSED

```
  <Data>
    <OctetString Value="00020F0004FF" />
  </Data>
```

(1235) .executed_script

PASSED

```
  <Data>
    <Structure Qty="0002" >
      <OctetString Value="00000A006CFF" />
      <LongUnsigned Value="0002" />
    </Structure>
  </Data>
```

(1236) .type

PASSED

```
  <Data>
    <Enum Value="05" />
  </Data>
```

(1237) .execution_time

PASSED

```
  <Data>
    <Array Qty="0000" >
```

```
    </Array>
  </Data>
```

Mngmt Get Push action scheduler - Interval_3 0-3:15.0.4.255 (@2156)

(1238) .logical_name
PASSED

```
  <Data>
    <OctetString Value="00030F0004FF" />
  </Data>
```

(1239) .executed_script
PASSED

```
  <Data>
    <Structure Qty="0002" >
      <OctetString Value="00000A006CFF" />
      <LongUnsigned Value="0003" />
    </Structure>
  </Data>
```

(1240) .type
PASSED

```
  <Data>
    <Enum Value="05" />
  </Data>
```

(1241) .execution_time
PASSED

```
  <Data>
    <Array Qty="0000" >
    </Array>
  </Data>
```

Mngmt Get Auto connect 0-0:2.1.0.255 (@2163)

(1242) .logical_name
PASSED

```
  <Data>
    <OctetString Value="0000020100FF" />
  </Data>
```

(1243) .mode
PASSED

```
  <Data>
    <Enum Value="65" />
  </Data>
```

(1244) .repetitions
PASSED

```
  <Data>
    <Unsigned Value="00" />
  </Data>
```

(1245) .repetition_delay
PASSED

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

(1246) .calling_window
PASSED

```
  <Data>
    <Array Qty="0000" >
```



```

        </Array>
    </Data>
(1247) .destination_list
PASSED
    <Data>
        <Array Qty="0001" >
            <OctetString Value="\0.0.0.0:0" />
        </Array>
    </Data>

Mngmt Get MAC address setup 0-0:25.2.0.255 (@2172)
(1248) .logical_name
INAPPLICABLE
    Object is not required according to OM and/or extensions
(1249) .MAC_address
INAPPLICABLE
    Object is not required according to OM and/or extensions

Mngmt Get GPRS modem setup 0-0:25.4.0.255 (@2177)
(1250) .logical_name
PASSED
    <Data>
        <OctetString Value="0000190400FF" />
    </Data>
(1251) .APN
PASSED
    <Data>
        <OctetString Value="\live.vodafone.com" />
    </Data>
(1252) .PIN_code
PASSED
    <Data>
        <LongUnsigned Value="0000" />
    </Data>
(1253) .quality_of_service
PASSED
    <Data>
        <Structure Qty="0002" >
            <Structure Qty="0005" >
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
            </Structure>
            <Structure Qty="0005" >
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
            </Structure>
        </Structure>
    </Data>

```

Mngmt Get Modem configuration 0-0:2.0.0.255 (@2183)

(1254) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000020000FF" />
</Data>
```

(1255) .comm_speed

PASSED

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

(1256) .initialization_string

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

(1257) .modem_profile

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

Mngmt Get Auto answer 0-0:2.2.0.255 (@2189)

(1258) .logical_name

PASSED

```
<Data>
  <OctetString Value="0000020200FF" />
</Data>
```

(1259) .mode

PASSED

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

(1260) .listening_window

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

(1261) .status

PASSED

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

(1262) .number_of_calls

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(1263) .number_of_rings

PASSED

```

    <Data>
      <Structure Qty="0002" >
        <Unsigned Value="00" />
        <Unsigned Value="00" />
      </Structure>
    </Data>
(1264) .list_of_allowed_callers
PASSED
    <Data>
      <Array Qty="0000" >
      </Array>
    </Data>

Mngmt Get G3-PLC MAC layer counters 0-0:29.0.0.255 (@2199)
(1265) .logical_name
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1266) .mac_Tx_data_packet_count
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1267) .mac_Rx_data_packet_count
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1268) .mac_Tx_cmd_packet_count
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1269) .mac_Rx_cmd_packet_count
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1270) .mac_CSMA_fail_count
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1271) .mac_CSMA_no_ACK_count
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1272) .mac_bad_CRC_count
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1273) .mac_Tx_data_broadcast_count
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1274) .mac_Rx_data_broadcast_count
INAPPLICABLE
  Object is not required according to OM and/or extensions

Mngmt Get G3-PLC MAC setup 0-0:29.1.0.255 (@2212)
(1275) .logical_name
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1276) .mac_short_address
INAPPLICABLE
  Object is not required according to OM and/or extensions
(1277) .mac_RC_coord
INAPPLICABLE

```

Object is not required according to OM and/or extensions
(1278) .mac_PAN_id
INAPPLICABLE

Object is not required according to OM and/or extensions
(1279) .mac_frame_counter
INAPPLICABLE

Object is not required according to OM and/or extensions
(1280) .mac_tone_mask
INAPPLICABLE

Object is not required according to OM and/or extensions
(1281) .mac_TMR_TTL
INAPPLICABLE

Object is not required according to OM and/or extensions
(1282) .mac_max_frame_retries
INAPPLICABLE

Object is not required according to OM and/or extensions
(1283) .mac_neighbour_table_entry_TTL
INAPPLICABLE

Object is not required according to OM and/or extensions
(1284) .mac_neighbour_table
INAPPLICABLE

Object is not required according to OM and/or extensions
(1285) .mac_high_priority_window_size
INAPPLICABLE

Object is not required according to OM and/or extensions
(1286) .mac_CSMA_fairness_limit
INAPPLICABLE

Object is not required according to OM and/or extensions
(1287) .mac_beacon_randomization_window_length
INAPPLICABLE

Object is not required according to OM and/or extensions
(1288) .mac_A
INAPPLICABLE

Object is not required according to OM and/or extensions
(1289) .mac_K
INAPPLICABLE

Object is not required according to OM and/or extensions
(1290) .mac_min_CW_attempts
INAPPLICABLE

Object is not required according to OM and/or extensions
(1291) .mac_cenelec_legacy_mode
INAPPLICABLE

Object is not required according to OM and/or extensions
(1292) .mac_FCC_legacy_mode
INAPPLICABLE

Object is not required according to OM and/or extensions
(1293) .mac_max_BE
INAPPLICABLE

Object is not required according to OM and/or extensions
(1294) .mac_max_CSMA_backoffs
INAPPLICABLE

Object is not required according to OM and/or extensions
(1295) .mac_min_BE
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get G3-PLC MAC 6LowPAN adaptation layer setup 0-0:29.2.0.255 (@2237)
(1296) .logical_name

INAPPLICABLE

Object is not required according to OM and/or extensions

(1297) .adp_max_hops

INAPPLICABLE

Object is not required according to OM and/or extensions

(1298) .adp_weak_LQI_value

INAPPLICABLE

Object is not required according to OM and/or extensions

(1299) .adp_security_level

INAPPLICABLE

Object is not required according to OM and/or extensions

(1300) .adp_prefix_table

INAPPLICABLE

Object is not required according to OM and/or extensions

(1301) .adp_routing_configuration

INAPPLICABLE

Object is not required according to OM and/or extensions

(1302) .adp_broadcast_log_table_entry_TTL

INAPPLICABLE

Object is not required according to OM and/or extensions

(1303) .adp_routing_table

INAPPLICABLE

Object is not required according to OM and/or extensions

(1304) .adp_context_information_table

INAPPLICABLE

Object is not required according to OM and/or extensions

(1305) .adp_blacklist_table

INAPPLICABLE

Object is not required according to OM and/or extensions

(1306) .adp_broadcast_log_table

INAPPLICABLE

Object is not required according to OM and/or extensions

(1307) .adp_group_table

INAPPLICABLE

Object is not required according to OM and/or extensions

(1308) .adp_max_join_wait_time

INAPPLICABLE

Object is not required according to OM and/or extensions

(1309) .adp_path_discovery_time

INAPPLICABLE

Object is not required according to OM and/or extensions

(1310) .adp_active_key_index

INAPPLICABLE

Object is not required according to OM and/or extensions

(1311) .adp_metric_type

INAPPLICABLE

Object is not required according to OM and/or extensions

(1312) .adp_coord_short_address

INAPPLICABLE

Object is not required according to OM and/or extensions

(1313) .adp_disable_default_routing
INAPPLICABLE
Object is not required according to OM and/or extensions
(1314) .adp_device_type
INAPPLICABLE
Object is not required according to OM and/or extensions

Test Case 6 : Set mngmt attributes, 325 item(s)

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

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

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

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

Mngmt Set Device ID 4 0-0:96.1.3.255 (@58)
(6) .value
PASSED
<Data>
 <OctetString Value="" />
</Data>

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

```
Mngmt Set Clock 0-0:1.0.0.255 (@75)
(8) .time
PASSED
  <Data>
    <OctetString Value="07E8041E02090F0300FF8880" />
  </Data>
(9) .time_zone
PASSED
  <Data>
    <Long Value="FFC4" />
  </Data>
(10) .daylights_savings_begin
PASSED
  <Data>
    <OctetString Value="FFFF03FE07020000008000FF" />
  </Data>
(11) .daylights_savings_end
PASSED
  <Data>
    <OctetString Value="FFFF0AFE07030000008000FF" />
  </Data>
(12) .daylights_savings_deviation
PASSED
  <Data>
    <Integer Value="3C" />
  </Data>
(13) .daylights_savings_enabled
PASSED
  <Data>
    <Boolean 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 NTP setup 0-0:25.10.0.255 (@100)
(15) .activated
INAPPLICABLE
  Optional object is not implemented
(16) .server_address
INAPPLICABLE
  Optional object is not implemented
(17) .server_port
INAPPLICABLE
  Optional object is not implemented
(18) .authentication_method
INAPPLICABLE
  Optional object is not implemented
(19) .authentication_keys
INAPPLICABLE
```

Optional object is not implemented
(20) .client_key
INAPPLICABLE
Optional object is not implemented

Mngmt Set Activity Calendar 0-0:13.0.0.255 (@112)
(21) .calendar_name_passive
PASSED

```
<Data>  
  <OctetString Value="\CNP_34B9" />  
</Data>
```

(22) .season_profile_passive
PASSED

```
<Data>  
  <Array Qty="0004" >  
    <Structure Qty="0003" >  
      <OctetString Value="01" />  
      <OctetString Value="FFFF0101FF000000008000FF" />  
      <OctetString Value="01" />  
    </Structure>  
    <Structure Qty="0003" >  
      <OctetString Value="02" />  
      <OctetString Value="FFFF0102FF000000008000FF" />  
      <OctetString Value="02" />  
    </Structure>  
    <Structure Qty="0003" >  
      <OctetString Value="03" />  
      <OctetString Value="FFFF0103FF000000008000FF" />  
      <OctetString Value="03" />  
    </Structure>  
    <Structure Qty="0003" >  
      <OctetString Value="04" />  
      <OctetString Value="FFFF0104FF000000008000FF" />  
      <OctetString Value="04" />  
    </Structure>  
  </Array>  
</Data>
```

(23) .week_profile_table_passive
PASSED

```
<Data>  
  <Array Qty="0004" >  
    <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>  
    <Structure Qty="0008" >  
      <OctetString Value="02" />  
      <Unsigned Value="02" />  
    </Structure>  
  </Array>  
</Data>
```



```

    <Unsigned Value="02" />
    <Unsigned Value="02" />
    <Unsigned Value="02" />
    <Unsigned Value="02" />
    <Unsigned Value="02" />
    <Unsigned Value="02" />
  </Structure>
</Structure>
<Structure Qty="0008" >
  <OctetString Value="03" />
  <Unsigned Value="03" />
  <Unsigned Value="03" />
  <Unsigned Value="03" />
  <Unsigned Value="03" />
  <Unsigned Value="03" />
  <Unsigned Value="03" />
  <Unsigned Value="03" />
  <Unsigned Value="03" />
</Structure>
<Structure Qty="0008" >
  <OctetString Value="04" />
  <Unsigned Value="04" />
  <Unsigned Value="04" />
  <Unsigned Value="04" />
  <Unsigned Value="04" />
  <Unsigned Value="04" />
  <Unsigned Value="04" />
  <Unsigned Value="04" />
</Structure>
</Array>
</Data>
(24) .day_profile_table_passive
PASSED
<Data>
  <Array Qty="0004" >
    <Structure Qty="0002" >
      <Unsigned Value="01" />
      <Array Qty="0005" >
        <Structure Qty="0003" >
          <OctetString Value="00000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0001" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="04000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0002" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="08000000" />
          <OctetString Value="00000A0064FF" />
          <LongUnsigned Value="0003" />
        </Structure>
        <Structure Qty="0003" >
          <OctetString Value="0C000000" />
          <OctetString Value="00000A0064FF" />

```

```
        <LongUnsigned Value="0004" />
    </Structure>
    <Structure Qty="0003" >
        <OctetString Value="10000000" />
        <OctetString Value="00000A0064FF" />
        <LongUnsigned Value="0001" />
    </Structure>
</Array>
</Structure>
<Structure Qty="0002" >
    <Unsigned Value="02" />
    <Array Qty="0005" >
        <Structure Qty="0003" >
            <OctetString Value="00000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0003" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="04000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0003" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="08000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0003" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="0C000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0003" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="10000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0003" />
        </Structure>
    </Array>
</Structure>
<Structure Qty="0002" >
    <Unsigned Value="03" />
    <Array Qty="0005" >
        <Structure Qty="0003" >
            <OctetString Value="00000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0001" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="04000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0002" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="08000000" />
```

```

        <OctetString Value="00000A0064FF" />
        <LongUnsigned Value="0003" />
    </Structure>
    <Structure Qty="0003" >
        <OctetString Value="0C000000" />
        <OctetString Value="00000A0064FF" />
        <LongUnsigned Value="0004" />
    </Structure>
    <Structure Qty="0003" >
        <OctetString Value="10000000" />
        <OctetString Value="00000A0064FF" />
        <LongUnsigned Value="0001" />
    </Structure>
</Array>
</Structure>
<Structure Qty="0002" >
    <Unsigned Value="04" />
    <Array Qty="0005" >
        <Structure Qty="0003" >
            <OctetString Value="00000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0001" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="04000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0002" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="08000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0003" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="0C000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0004" />
        </Structure>
        <Structure Qty="0003" >
            <OctetString Value="10000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0001" />
        </Structure>
    </Array>
</Structure>
</Array>
</Data>
(25) .activate_passive_calendar_time
PASSED
    <Data>
        <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    </Data>

```

Mngmt Set Special Days Table 0-0:11.0.0.255 (@125)

(26) .entries
PASSED

```
<Data>
  <Array Qty="001E" >
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0101FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0002" />
      <OctetString Value="FFFF0102FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0003" />
      <OctetString Value="FFFF0103FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0004" />
      <OctetString Value="FFFF0104FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0005" />
      <OctetString Value="FFFF0105FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0006" />
      <OctetString Value="FFFF0106FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0007" />
      <OctetString Value="FFFF0107FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0008" />
      <OctetString Value="FFFF0108FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0009" />
      <OctetString Value="FFFF0109FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="000A" />
      <OctetString Value="FFFF010AFF" />
      <Unsigned Value="02" />
    </Structure>
  </Array>
</Data>
```

```
<Structure Qty="0003" >
  <LongUnsigned Value="000B" />
  <OctetString Value="FFFF0201FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="000C" />
  <OctetString Value="FFFF0202FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="000D" />
  <OctetString Value="FFFF0203FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="000E" />
  <OctetString Value="FFFF0204FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="000F" />
  <OctetString Value="FFFF0205FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0010" />
  <OctetString Value="FFFF0206FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0011" />
  <OctetString Value="FFFF0207FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0012" />
  <OctetString Value="FFFF0208FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0013" />
  <OctetString Value="FFFF0209FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0014" />
  <OctetString Value="FFFF020AFF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0015" />
  <OctetString Value="FFFF0301FF" />
  <Unsigned Value="02" />
```

```

</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0016" />
  <OctetString Value="FFFF0302FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0017" />
  <OctetString Value="FFFF0303FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0018" />
  <OctetString Value="FFFF0304FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0019" />
  <OctetString Value="FFFF0305FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="001A" />
  <OctetString Value="FFFF0306FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="001B" />
  <OctetString Value="FFFF0307FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="001C" />
  <OctetString Value="FFFF0308FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="001D" />
  <OctetString Value="FFFF0309FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="001E" />
  <OctetString Value="FFFF030AFF" />
  <Unsigned Value="02" />
</Structure>
</Array>
</Data>

```

Mngmt Set Register activation - Energy 0-0:14.0.1.255 (@129)
(27) .register_assignment
INAPPLICABLE
Optional access right not available
(28) .mask_list

PASSED

```
<Data>
  <Array Qty="0024" >
    <Structure Qty="0002" >
      <OctetString Value="\1" />
      <Array Qty="000A" >
        <Unsigned Value="01" />
        <Unsigned Value="15" />
        <Unsigned Value="29" />
        <Unsigned Value="3D" />
        <Unsigned Value="51" />
        <Unsigned Value="65" />
        <Unsigned Value="79" />
        <Unsigned Value="8D" />
        <Unsigned Value="A1" />
        <Unsigned Value="B5" />
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="\2" />
      <Array Qty="000A" >
        <Unsigned Value="02" />
        <Unsigned Value="16" />
        <Unsigned Value="2A" />
        <Unsigned Value="3E" />
        <Unsigned Value="52" />
        <Unsigned Value="66" />
        <Unsigned Value="7A" />
        <Unsigned Value="8E" />
        <Unsigned Value="A2" />
        <Unsigned Value="B6" />
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="\3" />
      <Array Qty="000A" >
        <Unsigned Value="03" />
        <Unsigned Value="17" />
        <Unsigned Value="2B" />
        <Unsigned Value="3F" />
        <Unsigned Value="53" />
        <Unsigned Value="67" />
        <Unsigned Value="7B" />
        <Unsigned Value="8F" />
        <Unsigned Value="A3" />
        <Unsigned Value="B7" />
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="\4" />
      <Array Qty="000A" >
        <Unsigned Value="04" />
        <Unsigned Value="18" />
        <Unsigned Value="2C" />
      </Array>
    </Structure>
  </Array>
</Data>
```

```
        <Unsigned Value="40" />
        <Unsigned Value="54" />
        <Unsigned Value="68" />
        <Unsigned Value="7C" />
        <Unsigned Value="90" />
        <Unsigned Value="A4" />
        <Unsigned Value="B8" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\5" />
    <Array Qty="000A" >
        <Unsigned Value="05" />
        <Unsigned Value="19" />
        <Unsigned Value="2D" />
        <Unsigned Value="41" />
        <Unsigned Value="55" />
        <Unsigned Value="69" />
        <Unsigned Value="7D" />
        <Unsigned Value="91" />
        <Unsigned Value="A5" />
        <Unsigned Value="B9" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\6" />
    <Array Qty="000A" >
        <Unsigned Value="06" />
        <Unsigned Value="1A" />
        <Unsigned Value="2E" />
        <Unsigned Value="42" />
        <Unsigned Value="56" />
        <Unsigned Value="6A" />
        <Unsigned Value="7E" />
        <Unsigned Value="92" />
        <Unsigned Value="A6" />
        <Unsigned Value="BA" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\7" />
    <Array Qty="000A" >
        <Unsigned Value="07" />
        <Unsigned Value="1B" />
        <Unsigned Value="2F" />
        <Unsigned Value="43" />
        <Unsigned Value="57" />
        <Unsigned Value="6B" />
        <Unsigned Value="7F" />
        <Unsigned Value="93" />
        <Unsigned Value="A7" />
        <Unsigned Value="BB" />
    </Array>
</Structure>
```



```
<Structure Qty="0002" >
  <OctetString Value="\8" />
  <Array Qty="000A" >
    <Unsigned Value="08" />
    <Unsigned Value="1C" />
    <Unsigned Value="30" />
    <Unsigned Value="44" />
    <Unsigned Value="58" />
    <Unsigned Value="6C" />
    <Unsigned Value="80" />
    <Unsigned Value="94" />
    <Unsigned Value="A8" />
    <Unsigned Value="BC" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\9" />
  <Array Qty="000A" >
    <Unsigned Value="09" />
    <Unsigned Value="1D" />
    <Unsigned Value="31" />
    <Unsigned Value="45" />
    <Unsigned Value="59" />
    <Unsigned Value="6D" />
    <Unsigned Value="81" />
    <Unsigned Value="95" />
    <Unsigned Value="A9" />
    <Unsigned Value="BD" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\10" />
  <Array Qty="000A" >
    <Unsigned Value="0A" />
    <Unsigned Value="1E" />
    <Unsigned Value="32" />
    <Unsigned Value="46" />
    <Unsigned Value="5A" />
    <Unsigned Value="6E" />
    <Unsigned Value="82" />
    <Unsigned Value="96" />
    <Unsigned Value="AA" />
    <Unsigned Value="BE" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\11" />
  <Array Qty="000A" >
    <Unsigned Value="0B" />
    <Unsigned Value="1F" />
    <Unsigned Value="33" />
    <Unsigned Value="47" />
    <Unsigned Value="5B" />
    <Unsigned Value="6F" />
  </Array>
</Structure>
```

```
        <Unsigned Value="83" />
        <Unsigned Value="97" />
        <Unsigned Value="AB" />
        <Unsigned Value="BF" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\12" />
    <Array Qty="000A" >
        <Unsigned Value="0C" />
        <Unsigned Value="20" />
        <Unsigned Value="34" />
        <Unsigned Value="48" />
        <Unsigned Value="5C" />
        <Unsigned Value="70" />
        <Unsigned Value="84" />
        <Unsigned Value="98" />
        <Unsigned Value="AC" />
        <Unsigned Value="C0" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\13" />
    <Array Qty="000A" >
        <Unsigned Value="0D" />
        <Unsigned Value="21" />
        <Unsigned Value="35" />
        <Unsigned Value="49" />
        <Unsigned Value="5D" />
        <Unsigned Value="71" />
        <Unsigned Value="85" />
        <Unsigned Value="99" />
        <Unsigned Value="AD" />
        <Unsigned Value="C1" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\14" />
    <Array Qty="000A" >
        <Unsigned Value="0E" />
        <Unsigned Value="22" />
        <Unsigned Value="36" />
        <Unsigned Value="4A" />
        <Unsigned Value="5E" />
        <Unsigned Value="72" />
        <Unsigned Value="86" />
        <Unsigned Value="9A" />
        <Unsigned Value="AE" />
        <Unsigned Value="C2" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\15" />
    <Array Qty="000A" >
```

```
<Unsigned Value="0F" />
<Unsigned Value="23" />
<Unsigned Value="37" />
<Unsigned Value="4B" />
<Unsigned Value="5F" />
<Unsigned Value="73" />
<Unsigned Value="87" />
<Unsigned Value="9B" />
<Unsigned Value="AF" />
<Unsigned Value="C3" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\16" />
  <Array Qty="000A" >
    <Unsigned Value="10" />
    <Unsigned Value="24" />
    <Unsigned Value="38" />
    <Unsigned Value="4C" />
    <Unsigned Value="60" />
    <Unsigned Value="74" />
    <Unsigned Value="88" />
    <Unsigned Value="9C" />
    <Unsigned Value="B0" />
    <Unsigned Value="C4" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\17" />
  <Array Qty="000A" >
    <Unsigned Value="11" />
    <Unsigned Value="25" />
    <Unsigned Value="39" />
    <Unsigned Value="4D" />
    <Unsigned Value="61" />
    <Unsigned Value="75" />
    <Unsigned Value="89" />
    <Unsigned Value="9D" />
    <Unsigned Value="B1" />
    <Unsigned Value="C5" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\18" />
  <Array Qty="000A" >
    <Unsigned Value="12" />
    <Unsigned Value="26" />
    <Unsigned Value="3A" />
    <Unsigned Value="4E" />
    <Unsigned Value="62" />
    <Unsigned Value="76" />
    <Unsigned Value="8A" />
    <Unsigned Value="9E" />
    <Unsigned Value="B2" />
  </Array>
</Structure>
```

```
        <Unsigned Value="C6" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\19" />
    <Array Qty="000A" >
        <Unsigned Value="13" />
        <Unsigned Value="27" />
        <Unsigned Value="3B" />
        <Unsigned Value="4F" />
        <Unsigned Value="63" />
        <Unsigned Value="77" />
        <Unsigned Value="8B" />
        <Unsigned Value="9F" />
        <Unsigned Value="B3" />
        <Unsigned Value="C7" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\20" />
    <Array Qty="000A" >
        <Unsigned Value="14" />
        <Unsigned Value="28" />
        <Unsigned Value="3C" />
        <Unsigned Value="50" />
        <Unsigned Value="64" />
        <Unsigned Value="78" />
        <Unsigned Value="8C" />
        <Unsigned Value="A0" />
        <Unsigned Value="B4" />
        <Unsigned Value="C8" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T1B1" />
    <Array Qty="000B" >
        <Unsigned Value="01" />
        <Unsigned Value="15" />
        <Unsigned Value="29" />
        <Unsigned Value="3D" />
        <Unsigned Value="51" />
        <Unsigned Value="65" />
        <Unsigned Value="79" />
        <Unsigned Value="8D" />
        <Unsigned Value="A1" />
        <Unsigned Value="B5" />
        <Unsigned Value="05" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T1B2" />
    <Array Qty="000B" >
        <Unsigned Value="01" />
        <Unsigned Value="15" />
```

```
<Unsigned Value="29" />
<Unsigned Value="3D" />
<Unsigned Value="51" />
<Unsigned Value="65" />
<Unsigned Value="79" />
<Unsigned Value="8D" />
<Unsigned Value="A1" />
<Unsigned Value="B5" />
<Unsigned Value="06" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T1B3" />
  <Array Qty="000B" >
    <Unsigned Value="01" />
    <Unsigned Value="15" />
    <Unsigned Value="29" />
    <Unsigned Value="3D" />
    <Unsigned Value="51" />
    <Unsigned Value="65" />
    <Unsigned Value="79" />
    <Unsigned Value="8D" />
    <Unsigned Value="A1" />
    <Unsigned Value="B5" />
    <Unsigned Value="07" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T1B4" />
  <Array Qty="000B" >
    <Unsigned Value="01" />
    <Unsigned Value="15" />
    <Unsigned Value="29" />
    <Unsigned Value="3D" />
    <Unsigned Value="51" />
    <Unsigned Value="65" />
    <Unsigned Value="79" />
    <Unsigned Value="8D" />
    <Unsigned Value="A1" />
    <Unsigned Value="B5" />
    <Unsigned Value="08" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T2B1" />
  <Array Qty="000B" >
    <Unsigned Value="02" />
    <Unsigned Value="16" />
    <Unsigned Value="2A" />
    <Unsigned Value="3E" />
    <Unsigned Value="52" />
    <Unsigned Value="66" />
    <Unsigned Value="7A" />
    <Unsigned Value="8E" />
  </Array>
</Structure>
```

```
        <Unsigned Value="A2" />
        <Unsigned Value="B6" />
        <Unsigned Value="09" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T2B2" />
    <Array Qty="000B" >
        <Unsigned Value="02" />
        <Unsigned Value="16" />
        <Unsigned Value="2A" />
        <Unsigned Value="3E" />
        <Unsigned Value="52" />
        <Unsigned Value="66" />
        <Unsigned Value="7A" />
        <Unsigned Value="8E" />
        <Unsigned Value="A2" />
        <Unsigned Value="B6" />
        <Unsigned Value="0A" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T2B3" />
    <Array Qty="000B" >
        <Unsigned Value="02" />
        <Unsigned Value="16" />
        <Unsigned Value="2A" />
        <Unsigned Value="3E" />
        <Unsigned Value="52" />
        <Unsigned Value="66" />
        <Unsigned Value="7A" />
        <Unsigned Value="8E" />
        <Unsigned Value="A2" />
        <Unsigned Value="B6" />
        <Unsigned Value="0B" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T2B4" />
    <Array Qty="000B" >
        <Unsigned Value="02" />
        <Unsigned Value="16" />
        <Unsigned Value="2A" />
        <Unsigned Value="3E" />
        <Unsigned Value="52" />
        <Unsigned Value="66" />
        <Unsigned Value="7A" />
        <Unsigned Value="8E" />
        <Unsigned Value="A2" />
        <Unsigned Value="B6" />
        <Unsigned Value="0C" />
    </Array>
</Structure>
<Structure Qty="0002" >
```

```
<OctetString Value="\T3B1" />
<Array Qty="000B" >
  <Unsigned Value="03" />
  <Unsigned Value="17" />
  <Unsigned Value="2B" />
  <Unsigned Value="3F" />
  <Unsigned Value="53" />
  <Unsigned Value="67" />
  <Unsigned Value="7B" />
  <Unsigned Value="8F" />
  <Unsigned Value="A3" />
  <Unsigned Value="B7" />
  <Unsigned Value="0D" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T3B2" />
  <Array Qty="000B" >
    <Unsigned Value="03" />
    <Unsigned Value="17" />
    <Unsigned Value="2B" />
    <Unsigned Value="3F" />
    <Unsigned Value="53" />
    <Unsigned Value="67" />
    <Unsigned Value="7B" />
    <Unsigned Value="8F" />
    <Unsigned Value="A3" />
    <Unsigned Value="B7" />
    <Unsigned Value="0E" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T3B3" />
  <Array Qty="000B" >
    <Unsigned Value="03" />
    <Unsigned Value="17" />
    <Unsigned Value="2B" />
    <Unsigned Value="3F" />
    <Unsigned Value="53" />
    <Unsigned Value="67" />
    <Unsigned Value="7B" />
    <Unsigned Value="8F" />
    <Unsigned Value="A3" />
    <Unsigned Value="B7" />
    <Unsigned Value="0F" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T3B4" />
  <Array Qty="000B" >
    <Unsigned Value="03" />
    <Unsigned Value="17" />
    <Unsigned Value="2B" />
    <Unsigned Value="3F" />
```

```
        <Unsigned Value="53" />
        <Unsigned Value="67" />
        <Unsigned Value="7B" />
        <Unsigned Value="8F" />
        <Unsigned Value="A3" />
        <Unsigned Value="B7" />
        <Unsigned Value="10" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T4B1" />
    <Array Qty="000B" >
        <Unsigned Value="04" />
        <Unsigned Value="18" />
        <Unsigned Value="2C" />
        <Unsigned Value="40" />
        <Unsigned Value="54" />
        <Unsigned Value="68" />
        <Unsigned Value="7C" />
        <Unsigned Value="90" />
        <Unsigned Value="A4" />
        <Unsigned Value="B8" />
        <Unsigned Value="11" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T4B2" />
    <Array Qty="000B" >
        <Unsigned Value="04" />
        <Unsigned Value="18" />
        <Unsigned Value="2C" />
        <Unsigned Value="40" />
        <Unsigned Value="54" />
        <Unsigned Value="68" />
        <Unsigned Value="7C" />
        <Unsigned Value="90" />
        <Unsigned Value="A4" />
        <Unsigned Value="B8" />
        <Unsigned Value="12" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T4B3" />
    <Array Qty="000B" >
        <Unsigned Value="04" />
        <Unsigned Value="18" />
        <Unsigned Value="2C" />
        <Unsigned Value="40" />
        <Unsigned Value="54" />
        <Unsigned Value="68" />
        <Unsigned Value="7C" />
        <Unsigned Value="90" />
        <Unsigned Value="A4" />
        <Unsigned Value="B8" />
    </Array>
</Structure>
```



```

        <Unsigned Value="13" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T4B4" />
    <Array Qty="000B" >
        <Unsigned Value="04" />
        <Unsigned Value="18" />
        <Unsigned Value="2C" />
        <Unsigned Value="40" />
        <Unsigned Value="54" />
        <Unsigned Value="68" />
        <Unsigned Value="7C" />
        <Unsigned Value="90" />
        <Unsigned Value="A4" />
        <Unsigned Value="B8" />
        <Unsigned Value="14" />
    </Array>
</Structure>
</Array>
</Data>

```

Mngmt Set Register activation - Maximum Demand 0-0:14.0.2.255 (@135)

(29) .register_assignment

INAPPLICABLE

Optional access right not available

(30) .mask_list

PASSED

```

<Data>
    <Array Qty="0014" >
        <Structure Qty="0002" >
            <OctetString Value="\1" />
            <Array Qty="0006" >
                <Unsigned Value="01" />
                <Unsigned Value="15" />
                <Unsigned Value="29" />
                <Unsigned Value="3D" />
                <Unsigned Value="51" />
                <Unsigned Value="65" />
            </Array>
        </Structure>
        <Structure Qty="0002" >
            <OctetString Value="\2" />
            <Array Qty="0006" >
                <Unsigned Value="02" />
                <Unsigned Value="16" />
                <Unsigned Value="2A" />
                <Unsigned Value="3E" />
                <Unsigned Value="52" />
                <Unsigned Value="66" />
            </Array>
        </Structure>
        <Structure Qty="0002" >
            <OctetString Value="\3" />

```

```
<Array Qty="0006" >
  <Unsigned Value="03" />
  <Unsigned Value="17" />
  <Unsigned Value="2B" />
  <Unsigned Value="3F" />
  <Unsigned Value="53" />
  <Unsigned Value="67" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\4" />
  <Array Qty="0006" >
    <Unsigned Value="04" />
    <Unsigned Value="18" />
    <Unsigned Value="2C" />
    <Unsigned Value="40" />
    <Unsigned Value="54" />
    <Unsigned Value="68" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\5" />
  <Array Qty="0006" >
    <Unsigned Value="05" />
    <Unsigned Value="19" />
    <Unsigned Value="2D" />
    <Unsigned Value="41" />
    <Unsigned Value="55" />
    <Unsigned Value="69" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\6" />
  <Array Qty="0006" >
    <Unsigned Value="06" />
    <Unsigned Value="1A" />
    <Unsigned Value="2E" />
    <Unsigned Value="42" />
    <Unsigned Value="56" />
    <Unsigned Value="6A" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\7" />
  <Array Qty="0006" >
    <Unsigned Value="07" />
    <Unsigned Value="1B" />
    <Unsigned Value="2F" />
    <Unsigned Value="43" />
    <Unsigned Value="57" />
    <Unsigned Value="6B" />
  </Array>
</Structure>
<Structure Qty="0002" >
```

```
<OctetString Value="\8" />
<Array Qty="0006" >
  <Unsigned Value="08" />
  <Unsigned Value="1C" />
  <Unsigned Value="30" />
  <Unsigned Value="44" />
  <Unsigned Value="58" />
  <Unsigned Value="6C" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\9" />
  <Array Qty="0006" >
    <Unsigned Value="09" />
    <Unsigned Value="1D" />
    <Unsigned Value="31" />
    <Unsigned Value="45" />
    <Unsigned Value="59" />
    <Unsigned Value="6D" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\10" />
  <Array Qty="0006" >
    <Unsigned Value="0A" />
    <Unsigned Value="1E" />
    <Unsigned Value="32" />
    <Unsigned Value="46" />
    <Unsigned Value="5A" />
    <Unsigned Value="6E" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\11" />
  <Array Qty="0006" >
    <Unsigned Value="0B" />
    <Unsigned Value="1F" />
    <Unsigned Value="33" />
    <Unsigned Value="47" />
    <Unsigned Value="5B" />
    <Unsigned Value="6F" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\12" />
  <Array Qty="0006" >
    <Unsigned Value="0C" />
    <Unsigned Value="20" />
    <Unsigned Value="34" />
    <Unsigned Value="48" />
    <Unsigned Value="5C" />
    <Unsigned Value="70" />
  </Array>
</Structure>
```

```
<Structure Qty="0002" >
  <OctetString Value="\13" />
  <Array Qty="0006" >
    <Unsigned Value="0D" />
    <Unsigned Value="21" />
    <Unsigned Value="35" />
    <Unsigned Value="49" />
    <Unsigned Value="5D" />
    <Unsigned Value="71" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\14" />
  <Array Qty="0006" >
    <Unsigned Value="0E" />
    <Unsigned Value="22" />
    <Unsigned Value="36" />
    <Unsigned Value="4A" />
    <Unsigned Value="5E" />
    <Unsigned Value="72" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\15" />
  <Array Qty="0006" >
    <Unsigned Value="0F" />
    <Unsigned Value="23" />
    <Unsigned Value="37" />
    <Unsigned Value="4B" />
    <Unsigned Value="5F" />
    <Unsigned Value="73" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\16" />
  <Array Qty="0006" >
    <Unsigned Value="10" />
    <Unsigned Value="24" />
    <Unsigned Value="38" />
    <Unsigned Value="4C" />
    <Unsigned Value="60" />
    <Unsigned Value="74" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\17" />
  <Array Qty="0006" >
    <Unsigned Value="11" />
    <Unsigned Value="25" />
    <Unsigned Value="39" />
    <Unsigned Value="4D" />
    <Unsigned Value="61" />
    <Unsigned Value="75" />
  </Array>
</Structure>
```

```

</Structure>
<Structure Qty="0002" >
  <OctetString Value="\18" />
  <Array Qty="0006" >
    <Unsigned Value="12" />
    <Unsigned Value="26" />
    <Unsigned Value="3A" />
    <Unsigned Value="4E" />
    <Unsigned Value="62" />
    <Unsigned Value="76" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\19" />
  <Array Qty="0006" >
    <Unsigned Value="13" />
    <Unsigned Value="27" />
    <Unsigned Value="3B" />
    <Unsigned Value="4F" />
    <Unsigned Value="63" />
    <Unsigned Value="77" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\20" />
  <Array Qty="0006" >
    <Unsigned Value="14" />
    <Unsigned Value="28" />
    <Unsigned Value="3C" />
    <Unsigned Value="50" />
    <Unsigned Value="64" />
    <Unsigned Value="78" />
  </Array>
</Structure>
</Array>
</Data>

```

Mngmt Set Tariffication script table 0-0:10.0.100.255 (@141)
(31) .scripts
PASSED

```

<Data>
  <Array Qty="0004" >
    <Structure Qty="0002" >
      <LongUnsigned Value="0001" />
      <Array Qty="0002" >
        <Structure Qty="0005" >
          <Enum Value="01" />
          <LongUnsigned Value="0006" />
          <OctetString Value="00000E0001FF" />
          <Integer Value="04" />
          <OctetString Value="\1" />
        </Structure>
        <Structure Qty="0005" >
          <Enum Value="01" />

```

```
        <LongUnsigned Value="0006" />
        <OctetString Value="00000E0002FF" />
        <Integer Value="04" />
        <OctetString Value="\1" />
    </Structure>
</Array>
</Structure>
<Structure Qty="0002" >
    <LongUnsigned Value="0002" />
    <Array Qty="0002" >
        <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0001FF" />
            <Integer Value="04" />
            <OctetString Value="\2" />
        </Structure>
        <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0002FF" />
            <Integer Value="04" />
            <OctetString Value="\2" />
        </Structure>
    </Array>
</Structure>
<Structure Qty="0002" >
    <LongUnsigned Value="0003" />
    <Array Qty="0002" >
        <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0001FF" />
            <Integer Value="04" />
            <OctetString Value="\3" />
        </Structure>
        <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0002FF" />
            <Integer Value="04" />
            <OctetString Value="\3" />
        </Structure>
    </Array>
</Structure>
<Structure Qty="0002" >
    <LongUnsigned Value="0004" />
    <Array Qty="0002" >
        <Structure Qty="0005" >
            <Enum Value="01" />
            <LongUnsigned Value="0006" />
            <OctetString Value="00000E0001FF" />
            <Integer Value="04" />
            <OctetString Value="\4" />
        </Structure>
```

```
    </Structure>
    <Structure Qty="0005" >
      <Enum Value="01" />
      <LongUnsigned Value="0006" />
      <OctetString Value="00000E0002FF" />
      <Integer Value="04" />
      <OctetString Value="\4" />
    </Structure>
  </Array>
</Structure>
</Array>
</Data>
```

Mngmt Set End of billing period 1 scheduler 0-0:15.0.0.255 (@152)
(32) .type
INAPPLICABLE

Optional access right not available
(33) .execution_time
PASSED

```
<Data>
  <Array Qty="0001" >
    <Structure Qty="0002" >
      <OctetString Value="00000000" />
      <OctetString Value="FFFFFF02FF" />
    </Structure>
  </Array>
</Data>
```

Mngmt Set Data of billing period 1 0-0:98.1.0.255 (@158)
(34) .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" />
    </Structure>
  </Array>
```

```
        <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 (@170)

(35) .executed_script

PASSED

```
    <Data>
        <Structure Qty="0002" >
            <OctetString Value="00000A006AFF" />
            <LongUnsigned Value="0001" />
        </Structure>
    </Data>
```

(36) .type

INAPPLICABLE

Optional access right not available

(37) .execution_time

PASSED

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

Mngmt Set Disconnect control 0-0:96.3.10.255 (@181)

(38) .control_mode

PASSED

```
    <Data>
        <Enum Value="06" />
    </Data>
```

Mngmt Set Disconnect Control Log 0-0:99.98.2.255 (@193)

(39) .capture_objects

INAPPLICABLE

Optional access right not available

Mngmt Set Load Mgmt - Relay control 1 0-1:96.3.10.255 (@209)

(40) .control_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set Load Mgmt - Relay control 2 0-2:96.3.10.255 (@217)

(41) .control_mode

INAPPLICABLE

Optional object is not implemented

Mngmt Set Limiter 0-0:17.0.0.255 (@225)

(42) .monitored_value

PASSED

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

(43) .threshold_normal

PASSED

```
<Data>
  <LongUnsigned Value="2710" />
</Data>
```

(44) .treshold_emergency

PASSED

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

(45) .min_over_threshold_duration

PASSED

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

(46) .min_under_threshold_duration

PASSED

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

(47) .emergency_profile

PASSED

```
<Data>
  <Structure Qty="0003" >
    <LongUnsigned Value="0000" />
    <OctetString Value="FFFFFFFFFFFFFFFF8000FF" />
    <DoubleLongUnsigned Value="00000000" />
  </Structure>
</Data>
```

(48) .emergency_profile_group_id_list

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

(49) .actions

PASSED

```
<Data>
  <Structure Qty="0002" >
    <Structure Qty="0002" >
      <OctetString Value="00000A006AFF" />
    </Structure>
  </Structure>
```

```
        <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 (@238)
(50) .thresholds

PASSED

```
<Data>
    <Array Qty="0001" >
        <DoubleLongUnsigned Value="00001F40" />
    </Array>
</Data>
```

(51) .monitored_value

PASSED

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

(52) .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 (@244)
(53) .thresholds

INAPPLICABLE

Object is not required according to OM and/or extensions

(54) .monitored_value

INAPPLICABLE

Object is not required according to OM and/or extensions

(55) .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 (@250)
(56) .thresholds
INAPPLICABLE
Object is not required according to OM and/or extensions
(57) .monitored_value
INAPPLICABLE
Object is not required according to OM and/or extensions
(58) .actions
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Set Error Register 0-0:97.97.0.255 (@257)
(59) .value
PASSED
<Data>
 <DoubleLongUnsigned Value="00000000" />
</Data>

Mngmt Set Alarm Register 1 0-0:97.98.0.255 (@261)
(60) .value
PASSED
<Data>
 <DoubleLongUnsigned Value="00000000" />
</Data>

Mngmt Set Alarm Filter 1 0-0:97.98.10.255 (@265)
(61) .value
PASSED
<Data>
 <DoubleLongUnsigned Value="00000000" />
</Data>

Mngmt Set Alarm Descriptor 1 0-0:97.98.20.255 (@269)
(62) .value
PASSED
<Data>
 <DoubleLongUnsigned Value="00000000" />
</Data>

Mngmt Set Alarm Monitor 1 0-0:16.1.0.255 (@273)
(63) .actions
PASSED
<Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <Structure Qty="0002" >
 <OctetString Value="00000A006CFF" />
 <LongUnsigned Value="0004" />
 </Structure>
 <Structure Qty="0002" >
 <OctetString Value="00000A006CFF" />
 <LongUnsigned Value="0000" />
 </Structure>
 </Structure>

```
    </Array>
  </Data>
```

Mngmt Set Alarm Register 2 0-0:97.98.1.255 (@279)
(64) .value
PASSED

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

Mngmt Set Alarm Filter 2 0-0:97.98.11.255 (@283)
(65) .value
PASSED

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

Mngmt Set Alarm Descriptor 2 0-0:97.98.21.255 (@287)
(66) .value
PASSED

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

Mngmt Set Alarm Monitor 2 0-0:16.1.1.255 (@291)
(67) .actions
PASSED

```
  <Data>
    <Array Qty="0001" >
      <Structure Qty="0002" >
        <Structure Qty="0002" >
          <OctetString Value="00000A006CFF" />
          <LongUnsigned Value="0004" />
        </Structure>
        <Structure Qty="0002" >
          <OctetString Value="00000A006CFF" />
          <LongUnsigned Value="0000" />
        </Structure>
      </Structure>
    </Array>
  </Data>
```

Mngmt Set Standard Event Log 0-0:99.98.0.255 (@301)
(68) .capture_objects
INAPPLICABLE

Optional access right not available

Mngmt Set Fraud Detection Log 0-0:99.98.1.255 (@316)
(69) .capture_objects
INAPPLICABLE

Optional access right not available

Mngmt Set Communication Log 0-0:99.98.5.255 (@331)
(70) .capture_objects

INAPPLICABLE

Optional access right not available

Mngmt Set Consumer Message Code - Meter Display 0-0:96.13.1.255 (@343)

(71) .value

PASSED

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

Mngmt Set Consumer Message Text - Consumer Information 0-0:96.13.0.255 (@347)

(72) .value

PASSED

```
<Data>
  <OctetString Value="\12345678" />
</Data>
```

Mngmt Set Push action scheduler - Consumer Information 0-4:15.0.4.255 (@351)

(73) .executed_script

INAPPLICABLE

Object is not required according to OM and/or extensions

(74) .type

INAPPLICABLE

Object is not required according to OM and/or extensions

(75) .execution_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set Push setup - Consumer Information 0-6:25.9.0.255 (@357)

(76) .push_object_list

INAPPLICABLE

Object is not required according to OM and/or extensions

(77) .send_destination_and_method

INAPPLICABLE

Object is not required according to OM and/or extensions

(78) .communication_window

INAPPLICABLE

Object is not required according to OM and/or extensions

(79) .randomisation_start_interval

INAPPLICABLE

Object is not required according to OM and/or extensions

(80) .number_of_retries

INAPPLICABLE

Object is not required according to OM and/or extensions

(81) .repetition_delay

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set Security setup - Consumer Information 0-0:43.0.1.255 (@367)

(82) .security_suite

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set IEC HDLC setup - Consumer Information Interface 0-1:22.0.0.255

(@376)
(83) .comm_speed
INAPPLICABLE
Object is not required according to OM and/or extensions
(84) .window_size_transmit
INAPPLICABLE
Object is not required according to OM and/or extensions
(85) .window_size_receive
INAPPLICABLE
Object is not required according to OM and/or extensions
(86) .max_info_field_lenght_transmit
INAPPLICABLE
Object is not required according to OM and/or extensions
(87) .max_info_field_lenght_receive
INAPPLICABLE
Object is not required according to OM and/or extensions
(88) .inter_octet_time_out
INAPPLICABLE
Object is not required according to OM and/or extensions
(89) .inactivity_time_out
INAPPLICABLE
Object is not required according to OM and/or extensions
(90) .device_address
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Set Image transfer 0-0:44.0.0.255 (@388)

(91) .image_block_size
INAPPLICABLE
Optional access right not available
(92) .image_transfer_enabled
PASSED
<Data>
 <Boolean Value="01" />
</Data>

Mngmt Set Image transfer activation scheduler 0-0:15.0.2.255 (@401)

(93) .executed_script
INAPPLICABLE
Optional access right not available
(94) .type
INAPPLICABLE
Optional access right not available
(95) .execution_time
PASSED
<Data>
 <Array Qty="0001" >
 <Structure Qty="0002" >
 <OctetString Value="FFFFFFFF" />
 <OctetString Value="FFFFFFFFFFFF" />
 </Structure>
 </Array>
</Data>

Mngmt Set Demand Register 1 - Active energy import (+A) 1-0:1.4.0.255 (@775)
(96) .period
PASSED

```
<Data>  
  <DoubleLongUnsigned Value="00000384" />  
</Data>
```

(97) .number_of_periods
PASSED

```
<Data>  
  <LongUnsigned Value="0001" />  
</Data>
```

Mngmt Set Demand Register 2 - Active energy export (-A) 1-0:2.4.0.255 (@788)
(98) .period
PASSED

```
<Data>  
  <DoubleLongUnsigned Value="00000384" />  
</Data>
```

(99) .number_of_periods
PASSED

```
<Data>  
  <LongUnsigned Value="0001" />  
</Data>
```

Mngmt Set Demand Register 3 - Reactive energy import (+R) 1-0:3.4.0.255
(@801)

(100) .period
PASSED

```
<Data>  
  <DoubleLongUnsigned Value="00000384" />  
</Data>
```

(101) .number_of_periods
PASSED

```
<Data>  
  <LongUnsigned Value="0001" />  
</Data>
```

Mngmt Set Demand Register 4 - Reactive energy export (-R) 1-0:4.4.0.255
(@814)

(102) .period
PASSED

```
<Data>  
  <DoubleLongUnsigned Value="00000384" />  
</Data>
```

(103) .number_of_periods
PASSED

```
<Data>  
  <LongUnsigned Value="0001" />  
</Data>
```

Mngmt Set Demand Register 5 - Apparent energy import (+VA) 1-0:9.4.0.255
(@827)

(104) .period
PASSED

```

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

Mngmt Set Demand Register 6 - Apparent energy export (-VA) 1-0:10.4.0.255
(@840)
(106) .period
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000384" />
    </Data>
(107) .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
(@1146)
(108) .capture_objects
PASSED
    <Data>
      <Array Qty="0004" >
        <Structure Qty="0004" >
          <LongUnsigned Value="0008" />
          <OctetString Value="0000010000FF" />
          <Integer Value="02" />
          <LongUnsigned Value="0000" />
        </Structure>
        <Structure Qty="0004" >
          <LongUnsigned Value="0001" />
          <OctetString Value="0000600A01FF" />
          <Integer Value="02" />
          <LongUnsigned Value="0000" />
        </Structure>
        <Structure Qty="0004" >
          <LongUnsigned Value="0003" />
          <OctetString Value="0100010800FF" />
          <Integer Value="02" />
          <LongUnsigned Value="0000" />
        </Structure>
        <Structure Qty="0004" >
          <LongUnsigned Value="0003" />
          <OctetString Value="0100020800FF" />
          <Integer Value="02" />
          <LongUnsigned Value="0000" />
        </Structure>
      </Array>
    </Data>

```


(109) .capture_period
PASSED

```
<Data>
  <DoubleLongUnsigned Value="00000384" />
</Data>
```

(110) .profile_entries
INAPPLICABLE

Optional access right not available

Mngmt Set Load profile with period 2 i.e. Daily Values Profile 1-0:99.2.0.255

(@1161)

(111) .capture_objects
PASSED

```
<Data>
  <Array Qty="0004" >
    <Structure Qty="0004" >
      <LongUnsigned Value="0008" />
      <OctetString Value="0000010000FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0001" />
      <OctetString Value="0000600A02FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0003" />
      <OctetString Value="0100010800FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
    <Structure Qty="0004" >
      <LongUnsigned Value="0003" />
      <OctetString Value="0100020800FF" />
      <Integer Value="02" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Array>
</Data>
```

(112) .capture_period
PASSED

```
<Data>
  <DoubleLongUnsigned Value="00015180" />
</Data>
```

(113) .profile_entries
INAPPLICABLE

Optional access right not available

Mngmt Set Time threshold for long power failure 0-0:96.7.20.255 (@1181)

(114) .value
PASSED

```
<Data>
```

```
    <LongUnsigned Value="00B4" />
  </Data>
```

Mngmt Set Threshold for voltage sag 1-0:12.31.0.255 (@1193)
(115) .value
PASSED

```
  <Data>
    <LongUnsigned Value="00CF" />
  </Data>
```

Mngmt Set Time threshold for voltage sag 1-0:12.43.0.255 (@1199)
(116) .value
PASSED

```
  <Data>
    <LongUnsigned Value="001E" />
  </Data>
```

Mngmt Set Threshold for voltage swell 1-0:12.35.0.255 (@1253)
(117) .value
PASSED

```
  <Data>
    <LongUnsigned Value="00FD" />
  </Data>
```

Mngmt Set Time threshold for voltage swell 1-0:12.44.0.255 (@1259)
(118) .value
PASSED

```
  <Data>
    <LongUnsigned Value="001E" />
  </Data>
```

Mngmt Set Threshold for missing voltage (voltage cut) 1-0:12.39.0.255 (@1313)
(119) .value
PASSED

```
  <Data>
    <LongUnsigned Value="0067" />
  </Data>
```

Mngmt Set Time threshold for voltage cut 1-0:12.45.0.255 (@1319)
(120) .value
PASSED

```
  <Data>
    <LongUnsigned Value="001E" />
  </Data>
```

Mngmt Set Power Failure Event Log 1-0:99.97.0.255 (@1325)
(121) .capture_objects
INAPPLICABLE

Optional access right not available

Mngmt Set Power Quality Log 0-0:99.98.4.255 (@1340)
(122) .capture_objects
INAPPLICABLE

Optional access right not available

Mngmt Set Sliding Average current L1 (for fuse supervision) 1-0:31.4.0.255 (@1369)
(123) .number_of_periods
PASSED
<Data>
 <LongUnsigned Value="005A" />
</Data>

Mngmt Set Sliding Average current L2 (for fuse supervision) 1-0:51.4.0.255 (@1400)
(124) .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 (@1431)
(125) .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 (@1498)
(126) .number_of_periods
PASSED
<Data>
 <LongUnsigned Value="000F" />
</Data>

Mngmt Set Average Net Power (|+A|-|-A|) 1-0:16.24.0.255 (@1511)
(127) .number_of_periods
PASSED
<Data>
 <LongUnsigned Value="000F" />
</Data>

Mngmt Set Average Total Power (|+A|+|-A|) 1-0:15.24.0.255 (@1524)
(128) .number_of_periods
PASSED
<Data>
 <LongUnsigned Value="000F" />
</Data>

Mngmt Set Measurement Period 3 for Instantaneous values 1-0:0.8.2.255 (@1559)
(129) .value
PASSED
<Data>
 <DoubleLongUnsigned Value="00000258" />
</Data>

Mngmt Set M-Bus client channel 1 0-1:24.1.0.255 (@1574)
(130) .mbus_port_reference
INAPPLICABLE
 Object is not required according to OM and/or extensions
(131) .capture_definition

INAPPLICABLE

Object is not required according to OM and/or extensions

(132) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(133) .primary_address

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus client channel 2 0-2:24.1.0.255 (@1596)

(134) .mbus_port_reference

INAPPLICABLE

Object is not required according to OM and/or extensions

(135) .capture_definition

INAPPLICABLE

Object is not required according to OM and/or extensions

(136) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(137) .primary_address

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus client channel 3 0-3:24.1.0.255 (@1618)

(138) .mbus_port_reference

INAPPLICABLE

Object is not required according to OM and/or extensions

(139) .capture_definition

INAPPLICABLE

Object is not required according to OM and/or extensions

(140) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(141) .primary_address

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus client channel 4 0-4:24.1.0.255 (@1640)

(142) .mbus_port_reference

INAPPLICABLE

Object is not required according to OM and/or extensions

(143) .capture_definition

INAPPLICABLE

Object is not required according to OM and/or extensions

(144) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

(145) .primary_address

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 1, instance 1 0-1:24.2.1.255 (@1662)

(146) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 1, instance 2 0-1:24.2.2.255 (@1670)
(147) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 1, instance 3 0-1:24.2.3.255 (@1678)
(148) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 1, instance 4 0-1:24.2.4.255 (@1686)
(149) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 2, instance 1 0-2:24.2.1.255 (@1694)
(150) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 2, instance 2 0-2:24.2.2.255 (@1702)
(151) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 2, instance 3 0-2:24.2.3.255 (@1710)
(152) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 2, instance 4 0-2:24.2.4.255 (@1718)
(153) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 3, instance 1 0-3:24.2.1.255 (@1726)
(154) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 3, instance 2 0-3:24.2.2.255 (@1734)
(155) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 3, instance 3 0-3:24.2.3.255 (@1742)
(156) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 3, instance 4 0-3:24.2.4.255 (@1750)
(157) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 4, instance 1 0-4:24.2.1.255 (@1758)
(158) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 4, instance 2 0-4:24.2.2.255 (@1766)
(159) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 4, instance 3 0-4:24.2.3.255 (@1774)
(160) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Value channel 4, instance 4 0-4:24.2.4.255 (@1782)
(161) .scaler_unit

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 1 channel 1 0-1:96.1.0.255 (@1790)
(162) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 1 channel 2 0-2:96.1.0.255 (@1794)
(163) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 1 channel 3 0-3:96.1.0.255 (@1798)
(164) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 1 channel 4 0-4:96.1.0.255 (@1802)
(165) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 2 channel 1 0-1:96.1.1.255 (@1806)
(166) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 2 channel 2 0-2:96.1.1.255 (@1810)
(167) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 2 channel 3 0-3:96.1.1.255 (@1814)

(168) .value
INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Device ID 2 channel 4 0-4:96.1.1.255 (@1818)
(169) .value

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Load profile for channel 1 0-1:24.3.0.255 (@1838)
(170) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(171) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1849)
(172) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(173) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Load profile for channel 3 0-3:24.3.0.255 (@1860)
(174) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(175) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Load profile for channel 4 0-4:24.3.0.255 (@1871)
(176) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

(177) .capture_period

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1882)
(178) .control_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1890)
(179) .control_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1898)
(180) .control_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1906)
(181) .control_mode

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Disconnect control scheduler 0-1:15.0.1.255 (@1914)
(182) .executed_script

INAPPLICABLE

Object is not required according to OM and/or extensions

(183) .type

INAPPLICABLE

Object is not required according to OM and/or extensions

(184) .execution_time

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Control log object 1 0-1:24.5.0.255 (@1941)
(185) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Control log object 2 0-2:24.5.0.255 (@1952)
(186) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Control log object 3 0-3:24.5.0.255 (@1963)
(187) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Master Control log object 4 0-4:24.5.0.255 (@1974)
(188) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set M-Bus Event Log 0-0:99.98.3.255 (@1989)
(189) .capture_objects

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Set IEC local port setup - IEC Optical port 0-0:20.0.0.255 (@2001)
(190) .default_mode

PASSED

<Data>

<Enum Value="01" />

</Data>

(191) .default_baud

PASSED

<Data>

<Enum Value="00" />

</Data>


```
(192) .prop_baud
PASSED
    <Data>
        <Enum Value="05" />
    </Data>
(193) .response_time
PASSED
    <Data>
        <Enum Value="01" />
    </Data>
(194) .device_addr
PASSED
    <Data>
        <OctetString Value="" />
    </Data>
(195) .pass_p1
PASSED
    <Data>
        <OctetString Value="\12345678" />
    </Data>
(196) .pass_p2
PASSED
    <Data>
        <OctetString Value="\12345678" />
    </Data>
(197) .pass_p3
PASSED
    <Data>
        <OctetString Value="\12345678" />
    </Data>

Mngmt Set IEC HDLC setup - HDLC Optical port 0-0:22.0.0.255 (@2012)
(198) .comm_speed
PASSED
    <Data>
        <Enum Value="05" />
    </Data>
(199) .window_size_transmit
PASSED
    <Data>
        <Unsigned Value="01" />
    </Data>
(200) .window_size_receive
PASSED
    <Data>
        <Unsigned Value="01" />
    </Data>
(201) .max_info_field_lenght_transmit
PASSED
    <Data>
        <LongUnsigned Value="0100" />
    </Data>
(202) .max_info_field_lenght_receive
PASSED
```

```
    <Data>
      <LongUnsigned Value="0100" />
    </Data>
(203) .inter_octet_time_out
PASSED
    <Data>
      <LongUnsigned Value="0096" />
    </Data>
(204) .inactivity_time_out
PASSED
    <Data>
      <LongUnsigned Value="0078" />
    </Data>
(205) .device_address
PASSED
    <Data>
      <LongUnsigned Value="0011" />
    </Data>

Mngmt Set TCP-UDP setup 0-0:25.0.0.255 (@2024)
(206) .TCP-UDP_port
PASSED
    <Data>
      <LongUnsigned Value="0FDB" />
    </Data>
(207) .MSS
PASSED
    <Data>
      <LongUnsigned Value="0500" />
    </Data>
(208) .nb_of_sim_conn
PASSED
    <Data>
      <Unsigned Value="01" />
    </Data>
(209) .inactivity_time_out
PASSED
    <Data>
      <LongUnsigned Value="00B4" />
    </Data>

Mngmt Set IPv4 setup 0-0:25.1.0.255 (@2032)
(210) .DL_reference
PASSED
    <Data>
      <OctetString Value="0000190300FF" />
    </Data>
(211) .IP_address
PASSED
    <Data>
      <DoubleLongUnsigned Value="BCCF2261" />
    </Data>
(212) .multicast_IP_address
PASSED
```

```

    <Data>
      <Array Qty="0000" >
        </Array>
      </Data>
(213) .IP_options
PASSED
    <Data>
      <Array Qty="0000" >
        </Array>
      </Data>
(214) .subnet_mask
PASSED
    <Data>
      <DoubleLongUnsigned Value="FFFFFFFF" />
    </Data>
(215) .gateway_IP_address
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(216) .use_DHCP_flag
PASSED
    <Data>
      <Boolean Value="00" />
    </Data>
(217) .primary_DNS_address
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>
(218) .secondary_DNS_address
PASSED
    <Data>
      <DoubleLongUnsigned Value="00000000" />
    </Data>

Mngmt Set IPv6 setup 0-0:25.7.0.255 (@2047)
(219) .DL_reference
INAPPLICABLE
  Object is not required according to OM and/or extensions
(220) .address_config_mode
INAPPLICABLE
  Object is not required according to OM and/or extensions
(221) .unicast_IPv6_addresses
INAPPLICABLE
  Object is not required according to OM and/or extensions
(222) .multicast_IPv6_addresses
INAPPLICABLE
  Object is not required according to OM and/or extensions
(223) .gateway_IPv6_address
INAPPLICABLE
  Object is not required according to OM and/or extensions
(224) .primary_DNS_address
INAPPLICABLE
  Object is not required according to OM and/or extensions

```

Object is not required according to OM and/or extensions
(225) .secondary_DNS_address
INAPPLICABLE
Object is not required according to OM and/or extensions
(226) .traffic_class
INAPPLICABLE
Object is not required according to OM and/or extensions
(227) .neighbor_discovery_setup
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Set PPP setup 0-0:25.3.0.255 (@2061)
(228) .PHY_refernce
PASSED

```
<Data>  
  <OctetString Value="0000190400FF" />  
</Data>
```

(229) .LCP_options
PASSED

```
<Data>  
  <Array Qty="0001" >  
    <Structure Qty="0003" >  
      <Unsigned Value="03" />  
      <Unsigned Value="04" />  
      <LongUnsigned Value="C023" />  
    </Structure>  
  </Array>  
</Data>
```

(230) .IPCP_options
PASSED

```
<Data>  
  <Array Qty="0001" >  
    <Structure Qty="0003" >  
      <Unsigned Value="02" />  
      <Unsigned Value="04" />  
      <LongUnsigned Value="0000" />  
    </Structure>  
  </Array>  
</Data>
```

(231) .PPP_authentication
PASSED

```
<Data>  
  <NullData />  
</Data>
```

Mngmt Set Push setup - Interval_1 0-1:25.9.0.255 (@2069)
(232) .push_object_list
PASSED

```
<Data>  
  <Array Qty="0000" >  
  </Array>  
</Data>
```

(233) .send_destination_and_method
PASSED

```

    <Data>
      <Structure Qty="0003" >
        <Enum Value="00" />
        <OctetString Value="\194.53.239.90:4059" />
        <Enum Value="00" />
      </Structure>
    </Data>
(234) .communication_window
PASSED
    <Data>
      <Array Qty="0000" >
      </Array>
    </Data>
(235) .randomisation_start_interval
PASSED
    <Data>
      <LongUnsigned Value="0000" />
    </Data>
(236) .number_of_retries
PASSED
    <Data>
      <Unsigned Value="05" />
    </Data>
(237) .repetition_delay
PASSED
    <Data>
      <LongUnsigned Value="000A" />
    </Data>

Mngmt Set Push setup - Interval_2 0-2:25.9.0.255 (@2079)
(238) .push_object_list
PASSED
    <Data>
      <Array Qty="0000" >
      </Array>
    </Data>
(239) .send_destination_and_method
PASSED
    <Data>
      <Structure Qty="0003" >
        <Enum Value="00" />
        <OctetString Value="\194.53.239.90:4059" />
        <Enum Value="00" />
      </Structure>
    </Data>
(240) .communication_window
PASSED
    <Data>
      <Array Qty="0000" >
      </Array>
    </Data>
(241) .randomisation_start_interval
PASSED
    <Data>

```

```
        <LongUnsigned Value="0000" />
    </Data>
(242) .number_of_retries
PASSED
    <Data>
        <Unsigned Value="05" />
    </Data>
(243) .repetition_delay
PASSED
    <Data>
        <LongUnsigned Value="000A" />
    </Data>

Mngmt Set Push setup - Interval_3 0-3:25.9.0.255 (@2089)
(244) .push_object_list
PASSED
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
(245) .send_destination_and_method
PASSED
    <Data>
        <Structure Qty="0003" >
            <Enum Value="00" />
            <OctetString Value="\194.53.239.90:4059" />
            <Enum Value="00" />
        </Structure>
    </Data>
(246) .communication_window
PASSED
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
(247) .randomisation_start_interval
PASSED
    <Data>
        <LongUnsigned Value="0000" />
    </Data>
(248) .number_of_retries
PASSED
    <Data>
        <Unsigned Value="05" />
    </Data>
(249) .repetition_delay
PASSED
    <Data>
        <LongUnsigned Value="000A" />
    </Data>

Mngmt Set Push setup - On Alarm 0-4:25.9.0.255 (@2099)
(250) .push_object_list
PASSED
```

```

    <Data>
      <Array Qty="0000" >
      </Array>
    </Data>
(251) .send_destination_and_method
PASSED
    <Data>
      <Structure Qty="0003" >
        <Enum Value="00" />
        <OctetString Value="" />
        <Enum Value="00" />
      </Structure>
    </Data>
(252) .communication_window
PASSED
    <Data>
      <Array Qty="0001" >
        <Structure Qty="0002" >
          <OctetString Value="07E8040C05080C0000FF4C00" />
          <OctetString Value="07E8040C05080B0000FF4C00" />
        </Structure>
      </Array>
    </Data>
(253) .randomisation_start_interval
PASSED
    <Data>
      <LongUnsigned Value="0000" />
    </Data>
(254) .number_of_retries
PASSED
    <Data>
      <Unsigned Value="00" />
    </Data>
(255) .repetition_delay
PASSED
    <Data>
      <LongUnsigned Value="0000" />
    </Data>

Mngmt Set Push setup - On Connectivity 0-0:25.9.0.255 (@2109)
(256) .push_object_list
PASSED
    <Data>
      <Array Qty="0000" >
      </Array>
    </Data>
(257) .send_destination_and_method
PASSED
    <Data>
      <Structure Qty="0003" >
        <Enum Value="00" />
        <OctetString Value="" />
        <Enum Value="00" />
      </Structure>

```

```

    </Data>
(258) .communication_window
PASSED
    <Data>
        <Array Qty="0001" >
            <Structure Qty="0002" >
                <OctetString Value="07E8040C05080C0000FF4C00" />
                <OctetString Value="07E8040C05080B0000FF4C00" />
            </Structure>
        </Array>
    </Data>
(259) .randomisation_start_interval
PASSED
    <Data>
        <LongUnsigned Value="0000" />
    </Data>
(260) .number_of_retries
PASSED
    <Data>
        <Unsigned Value="05" />
    </Data>
(261) .repetition_delay
PASSED
    <Data>
        <LongUnsigned Value="000A" />
    </Data>

Mngmt Set Push setup - On Installation 0-7:25.9.0.255 (@2119)
(262) .push_object_list
PASSED
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
(263) .send_destination_and_method
PASSED
    <Data>
        <Structure Qty="0003" >
            <Enum Value="00" />
            <OctetString Value="" />
            <Enum Value="00" />
        </Structure>
    </Data>
(264) .communication_window
PASSED
    <Data>
        <Array Qty="0001" >
            <Structure Qty="0002" >
                <OctetString Value="07E8040C05080C0000FF4C00" />
                <OctetString Value="07E8040C05080B0000FF4C00" />
            </Structure>
        </Array>
    </Data>
(265) .randomisation_start_interval

```


PASSED

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

(266) .number_of_retries

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(267) .repetition_delay

PASSED

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

Mngmt Set Push setup - On Power down 0-5:25.9.0.255 (@2129)

(268) .push_object_list

INAPPLICABLE

Optional object is not implemented

(269) .send_destination_and_method

INAPPLICABLE

Optional object is not implemented

(270) .communication_window

INAPPLICABLE

Optional object is not implemented

(271) .randomisation_start_interval

INAPPLICABLE

Optional object is not implemented

(272) .number_of_retries

INAPPLICABLE

Optional object is not implemented

(273) .repetition_delay

INAPPLICABLE

Optional object is not implemented

Mngmt Set Push script table 0-0:10.0.108.255 (@2139)

(274) .scripts

INAPPLICABLE

Optional access right not available

Mngmt Set Push action scheduler - Interval_1 0-1:15.0.4.255 (@2144)

(275) .executed_script

INAPPLICABLE

Optional access right not available

(276) .type

INAPPLICABLE

Optional access right not available

(277) .execution_time

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

Mngmt Set Push action scheduler - Interval_2 0-2:15.0.4.255 (@2150)
(278) .executed_script
INAPPLICABLE
Optional access right not available
(279) .type
INAPPLICABLE
Optional access right not available
(280) .execution_time
PASSED
<Data>
 <Array Qty="0000" >
 </Array>
</Data>

Mngmt Set Push action scheduler - Interval_3 0-3:15.0.4.255 (@2156)
(281) .executed_script
INAPPLICABLE
Optional access right not available
(282) .type
INAPPLICABLE
Optional access right not available
(283) .execution_time
PASSED
<Data>
 <Array Qty="0000" >
 </Array>
</Data>

Mngmt Set Auto connect 0-0:2.1.0.255 (@2163)
(284) .mode
PASSED
<Data>
 <Enum Value="65" />
</Data>
(285) .repetitions
PASSED
<Data>
 <Unsigned Value="00" />
</Data>
(286) .repetition_delay
PASSED
<Data>
 <LongUnsigned Value="0000" />
</Data>
(287) .calling_window
PASSED
<Data>
 <Array Qty="0000" >
 </Array>
</Data>
(288) .destination_list
PASSED
<Data>
 <Array Qty="0001" >

```
        <OctetString Value="\0.0.0.0:0" />
    </Array>
</Data>
```

Mngmt Set GPRS modem setup 0-0:25.4.0.255 (@2177)
(289) .APN

PASSED

```
    <Data>
        <OctetString Value="\live.vodafone.com" />
    </Data>
```

(290) .PIN_code

PASSED

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

(291) .quality_of_service

PASSED

```
    <Data>
        <Structure Qty="0002" >
            <Structure Qty="0005" >
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
            </Structure>
            <Structure Qty="0005" >
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
                <Unsigned Value="00" />
            </Structure>
        </Structure>
    </Data>
```

Mngmt Set Modem configuration 0-0:2.0.0.255 (@2183)
(292) .comm_speed

PASSED

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

(293) .initialization_string

PASSED

```
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
```

(294) .modem_profile

PASSED

```
    <Data>
        <Array Qty="0000" >
        </Array>
    </Data>
```

Mngmt Set Auto answer 0-0:2.2.0.255 (@2189)

(295) .mode

PASSED

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

(296) .listening_window

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

(297) .status

PASSED

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

(298) .number_of_calls

PASSED

```
<Data>
  <Unsigned Value="00" />
</Data>
```

(299) .number_of_rings

PASSED

```
<Data>
  <Structure Qty="0002" >
    <Unsigned Value="00" />
    <Unsigned Value="00" />
  </Structure>
</Data>
```

(300) .list_of_allowed_callers

PASSED

```
<Data>
  <Array Qty="0000" >
  </Array>
</Data>
```

Mngmt Set G3-PLC MAC setup 0-0:29.1.0.255 (@2212)

(301) .mac_key_table

INAPPLICABLE

Object is not required according to OM and/or extensions

(302) .mac_tone_mask

INAPPLICABLE

Object is not required according to OM and/or extensions

(303) .mac_TMR_TTL

INAPPLICABLE

Object is not required according to OM and/or extensions

(304) .mac_max_frame_retries

INAPPLICABLE

Object is not required according to OM and/or extensions

(305) .mac_neighbour_table_entry_TTL

INAPPLICABLE

Object is not required according to OM and/or extensions

(306) .mac_high_priority_window_size
INAPPLICABLE
Object is not required according to OM and/or extensions

(307) .mac_CSMA_fairness_limit
INAPPLICABLE
Object is not required according to OM and/or extensions

(308) .mac_beacon_randomization_window_length
INAPPLICABLE
Object is not required according to OM and/or extensions

(309) .mac_A
INAPPLICABLE
Object is not required according to OM and/or extensions

(310) .mac_K
INAPPLICABLE
Object is not required according to OM and/or extensions

(311) .mac_min_CW_attempts
INAPPLICABLE
Object is not required according to OM and/or extensions

(312) .mac_max_BE
INAPPLICABLE
Object is not required according to OM and/or extensions

(313) .mac_max_CSMA_backoffs
INAPPLICABLE
Object is not required according to OM and/or extensions

(314) .mac_min_BE
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Set G3-PLC MAC 6LoWPAN adaptation layer setup 0-0:29.2.0.255 (@2237)

(315) .adp_max_hops
INAPPLICABLE
Object is not required according to OM and/or extensions

(316) .adp_weak_LQI_value
INAPPLICABLE
Object is not required according to OM and/or extensions

(317) .adp_security_level
INAPPLICABLE
Object is not required according to OM and/or extensions

(318) .adp_routing_configuration
INAPPLICABLE
Object is not required according to OM and/or extensions

(319) .adp_broadcast_log_table_entry_TTL
INAPPLICABLE
Object is not required according to OM and/or extensions

(320) .adp_max_join_wait_time
INAPPLICABLE
Object is not required according to OM and/or extensions

(321) .adp_path_discovery_time
INAPPLICABLE
Object is not required according to OM and/or extensions

(322) .adp_metric_type
INAPPLICABLE
Object is not required according to OM and/or extensions

(323) .adp_coord_short_address

INAPPLICABLE

Object is not required according to OM and/or extensions
(324) .adp_disable_default_routing

INAPPLICABLE

Object is not required according to OM and/or extensions
(325) .adp_device_type

INAPPLICABLE

Object is not required according to OM and/or extensions

Test Case 7 : Set Pre attributes, 71 item(s)

Pre Set Clock 0-0:1.0.0.255 (@75)

(1) .time

PASSED

<Data>
 <OctetString Value="07E8041E02090F0300FF8880" />
</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>
 <Boolean 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 NTP setup 0-0:25.10.0.255 (@100)

(8) .activated

INAPPLICABLE

Optional object is not implemented

Pre Set Activity Calendar 0-0:13.0.0.255 (@112)

(9) .calendar_name_passive

PASSED

```
<Data>
  <OctetString Value="\CNP_34B9" />
</Data>
```

(10) .season_profile_passive

PASSED

```
<Data>
  <Array Qty="0004" >
    <Structure Qty="0003" >
      <OctetString Value="01" />
      <OctetString Value="FFFF0101FF000000008000FF" />
      <OctetString Value="01" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="02" />
      <OctetString Value="FFFF0102FF000000008000FF" />
      <OctetString Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="03" />
      <OctetString Value="FFFF0103FF000000008000FF" />
      <OctetString Value="03" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="04" />
      <OctetString Value="FFFF0104FF000000008000FF" />
      <OctetString Value="04" />
    </Structure>
  </Array>
</Data>
```

(11) .week_profile_table_passive

PASSED

```
<Data>
  <Array Qty="0004" >
    <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>
    <Structure Qty="0008" >
      <OctetString Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
      <Unsigned Value="02" />
    </Structure>
  </Array>
</Data>
```

```

    <Unsigned Value="02" />
    <Unsigned Value="02" />
    <Unsigned Value="02" />
    <Unsigned Value="02" />
  </Structure>
  <Structure Qty="0008" >
    <OctetString Value="03" />
    <Unsigned Value="03" />
    <Unsigned Value="03" />
    <Unsigned Value="03" />
    <Unsigned Value="03" />
    <Unsigned Value="03" />
    <Unsigned Value="03" />
    <Unsigned Value="03" />
  </Structure>
  <Structure Qty="0008" >
    <OctetString Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
    <Unsigned Value="04" />
  </Structure>
</Array>
</Data>
(12) .day_profile_table_passive
PASSED
  <Data>
    <Array Qty="0004" >
      <Structure Qty="0002" >
        <Unsigned Value="01" />
        <Array Qty="0005" >
          <Structure Qty="0003" >
            <OctetString Value="00000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0001" />
          </Structure>
          <Structure Qty="0003" >
            <OctetString Value="04000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0002" />
          </Structure>
          <Structure Qty="0003" >
            <OctetString Value="08000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0003" />
          </Structure>
          <Structure Qty="0003" >
            <OctetString Value="0C000000" />
            <OctetString Value="00000A0064FF" />
            <LongUnsigned Value="0004" />
          </Structure>
        </Array>
      </Structure>
    </Array>
  </Data>

```



```
<Structure Qty="0003" >
  <OctetString Value="10000000" />
  <OctetString Value="00000A0064FF" />
  <LongUnsigned Value="0001" />
</Structure>
</Array>
</Structure>
<Structure Qty="0002" >
  <Unsigned Value="02" />
  <Array Qty="0005" >
    <Structure Qty="0003" >
      <OctetString Value="00000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0003" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="04000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0003" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="08000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0003" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="0C000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0003" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="10000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0003" />
    </Structure>
  </Array>
</Structure>
<Structure Qty="0002" >
  <Unsigned Value="03" />
  <Array Qty="0005" >
    <Structure Qty="0003" >
      <OctetString Value="00000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0001" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="04000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0002" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="08000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0003" />
    </Structure>
  </Array>
</Structure>
```

```

</Structure>
<Structure Qty="0003" >
  <OctetString Value="0C000000" />
  <OctetString Value="00000A0064FF" />
  <LongUnsigned Value="0004" />
</Structure>
<Structure Qty="0003" >
  <OctetString Value="10000000" />
  <OctetString Value="00000A0064FF" />
  <LongUnsigned Value="0001" />
</Structure>
</Array>
</Structure>
<Structure Qty="0002" >
  <Unsigned Value="04" />
  <Array Qty="0005" >
    <Structure Qty="0003" >
      <OctetString Value="00000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0001" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="04000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0002" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="08000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0003" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="0C000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0004" />
    </Structure>
    <Structure Qty="0003" >
      <OctetString Value="10000000" />
      <OctetString Value="00000A0064FF" />
      <LongUnsigned Value="0001" />
    </Structure>
  </Array>
</Structure>
</Array>
</Data>

```

(13) .activate_passive_calendar_time

PASSED

```

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

```

Pre Set Special Days Table 0-0:11.0.0.255 (@125)

(14) .entries

PASSED

```
<Data>
  <Array Qty="001E" >
    <Structure Qty="0003" >
      <LongUnsigned Value="0001" />
      <OctetString Value="FFFF0101FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0002" />
      <OctetString Value="FFFF0102FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0003" />
      <OctetString Value="FFFF0103FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0004" />
      <OctetString Value="FFFF0104FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0005" />
      <OctetString Value="FFFF0105FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0006" />
      <OctetString Value="FFFF0106FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0007" />
      <OctetString Value="FFFF0107FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0008" />
      <OctetString Value="FFFF0108FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="0009" />
      <OctetString Value="FFFF0109FF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="000A" />
      <OctetString Value="FFFF010AFF" />
      <Unsigned Value="02" />
    </Structure>
    <Structure Qty="0003" >
      <LongUnsigned Value="000B" />
```

```
<OctetString Value="FFFF0201FF" />
<Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="000C" />
  <OctetString Value="FFFF0202FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="000D" />
  <OctetString Value="FFFF0203FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="000E" />
  <OctetString Value="FFFF0204FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="000F" />
  <OctetString Value="FFFF0205FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0010" />
  <OctetString Value="FFFF0206FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0011" />
  <OctetString Value="FFFF0207FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0012" />
  <OctetString Value="FFFF0208FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0013" />
  <OctetString Value="FFFF0209FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0014" />
  <OctetString Value="FFFF020AFF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
  <LongUnsigned Value="0015" />
  <OctetString Value="FFFF0301FF" />
  <Unsigned Value="02" />
</Structure>
<Structure Qty="0003" >
```

```
    <LongUnsigned Value="0016" />
    <OctetString Value="FFFF0302FF" />
    <Unsigned Value="02" />
  </Structure>
  <Structure Qty="0003" >
    <LongUnsigned Value="0017" />
    <OctetString Value="FFFF0303FF" />
    <Unsigned Value="02" />
  </Structure>
  <Structure Qty="0003" >
    <LongUnsigned Value="0018" />
    <OctetString Value="FFFF0304FF" />
    <Unsigned Value="02" />
  </Structure>
  <Structure Qty="0003" >
    <LongUnsigned Value="0019" />
    <OctetString Value="FFFF0305FF" />
    <Unsigned Value="02" />
  </Structure>
  <Structure Qty="0003" >
    <LongUnsigned Value="001A" />
    <OctetString Value="FFFF0306FF" />
    <Unsigned Value="02" />
  </Structure>
  <Structure Qty="0003" >
    <LongUnsigned Value="001B" />
    <OctetString Value="FFFF0307FF" />
    <Unsigned Value="02" />
  </Structure>
  <Structure Qty="0003" >
    <LongUnsigned Value="001C" />
    <OctetString Value="FFFF0308FF" />
    <Unsigned Value="02" />
  </Structure>
  <Structure Qty="0003" >
    <LongUnsigned Value="001D" />
    <OctetString Value="FFFF0309FF" />
    <Unsigned Value="02" />
  </Structure>
  <Structure Qty="0003" >
    <LongUnsigned Value="001E" />
    <OctetString Value="FFFF030AFF" />
    <Unsigned Value="02" />
  </Structure>
</Array>
</Data>
```

Pre Set Register activation - Energy 0-0:14.0.1.255 (@129)

(15) .register_assignment

INAPPLICABLE

Optional access right not available

(16) .mask_list

PASSED

<Data>

```
<Array Qty="0024" >
  <Structure Qty="0002" >
    <OctetString Value="\1" />
    <Array Qty="000A" >
      <Unsigned Value="01" />
      <Unsigned Value="15" />
      <Unsigned Value="29" />
      <Unsigned Value="3D" />
      <Unsigned Value="51" />
      <Unsigned Value="65" />
      <Unsigned Value="79" />
      <Unsigned Value="8D" />
      <Unsigned Value="A1" />
      <Unsigned Value="B5" />
    </Array>
  </Structure>
  <Structure Qty="0002" >
    <OctetString Value="\2" />
    <Array Qty="000A" >
      <Unsigned Value="02" />
      <Unsigned Value="16" />
      <Unsigned Value="2A" />
      <Unsigned Value="3E" />
      <Unsigned Value="52" />
      <Unsigned Value="66" />
      <Unsigned Value="7A" />
      <Unsigned Value="8E" />
      <Unsigned Value="A2" />
      <Unsigned Value="B6" />
    </Array>
  </Structure>
  <Structure Qty="0002" >
    <OctetString Value="\3" />
    <Array Qty="000A" >
      <Unsigned Value="03" />
      <Unsigned Value="17" />
      <Unsigned Value="2B" />
      <Unsigned Value="3F" />
      <Unsigned Value="53" />
      <Unsigned Value="67" />
      <Unsigned Value="7B" />
      <Unsigned Value="8F" />
      <Unsigned Value="A3" />
      <Unsigned Value="B7" />
    </Array>
  </Structure>
  <Structure Qty="0002" >
    <OctetString Value="\4" />
    <Array Qty="000A" >
      <Unsigned Value="04" />
      <Unsigned Value="18" />
      <Unsigned Value="2C" />
      <Unsigned Value="40" />
      <Unsigned Value="54" />
    </Array>
  </Structure>
</Array>
```

```
        <Unsigned Value="68" />
        <Unsigned Value="7C" />
        <Unsigned Value="90" />
        <Unsigned Value="A4" />
        <Unsigned Value="B8" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\5" />
    <Array Qty="000A" >
        <Unsigned Value="05" />
        <Unsigned Value="19" />
        <Unsigned Value="2D" />
        <Unsigned Value="41" />
        <Unsigned Value="55" />
        <Unsigned Value="69" />
        <Unsigned Value="7D" />
        <Unsigned Value="91" />
        <Unsigned Value="A5" />
        <Unsigned Value="B9" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\6" />
    <Array Qty="000A" >
        <Unsigned Value="06" />
        <Unsigned Value="1A" />
        <Unsigned Value="2E" />
        <Unsigned Value="42" />
        <Unsigned Value="56" />
        <Unsigned Value="6A" />
        <Unsigned Value="7E" />
        <Unsigned Value="92" />
        <Unsigned Value="A6" />
        <Unsigned Value="BA" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\7" />
    <Array Qty="000A" >
        <Unsigned Value="07" />
        <Unsigned Value="1B" />
        <Unsigned Value="2F" />
        <Unsigned Value="43" />
        <Unsigned Value="57" />
        <Unsigned Value="6B" />
        <Unsigned Value="7F" />
        <Unsigned Value="93" />
        <Unsigned Value="A7" />
        <Unsigned Value="BB" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\8" />
```

```
<Array Qty="000A" >
  <Unsigned Value="08" />
  <Unsigned Value="1C" />
  <Unsigned Value="30" />
  <Unsigned Value="44" />
  <Unsigned Value="58" />
  <Unsigned Value="6C" />
  <Unsigned Value="80" />
  <Unsigned Value="94" />
  <Unsigned Value="A8" />
  <Unsigned Value="BC" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\9" />
  <Array Qty="000A" >
    <Unsigned Value="09" />
    <Unsigned Value="1D" />
    <Unsigned Value="31" />
    <Unsigned Value="45" />
    <Unsigned Value="59" />
    <Unsigned Value="6D" />
    <Unsigned Value="81" />
    <Unsigned Value="95" />
    <Unsigned Value="A9" />
    <Unsigned Value="BD" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\10" />
  <Array Qty="000A" >
    <Unsigned Value="0A" />
    <Unsigned Value="1E" />
    <Unsigned Value="32" />
    <Unsigned Value="46" />
    <Unsigned Value="5A" />
    <Unsigned Value="6E" />
    <Unsigned Value="82" />
    <Unsigned Value="96" />
    <Unsigned Value="AA" />
    <Unsigned Value="BE" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\11" />
  <Array Qty="000A" >
    <Unsigned Value="0B" />
    <Unsigned Value="1F" />
    <Unsigned Value="33" />
    <Unsigned Value="47" />
    <Unsigned Value="5B" />
    <Unsigned Value="6F" />
    <Unsigned Value="83" />
    <Unsigned Value="97" />
  </Array>
</Structure>
```



```
        <Unsigned Value="AB" />
        <Unsigned Value="BF" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\12" />
    <Array Qty="000A" >
        <Unsigned Value="0C" />
        <Unsigned Value="20" />
        <Unsigned Value="34" />
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        <Unsigned Value="5C" />
        <Unsigned Value="70" />
        <Unsigned Value="84" />
        <Unsigned Value="98" />
        <Unsigned Value="AC" />
        <Unsigned Value="C0" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\13" />
    <Array Qty="000A" >
        <Unsigned Value="0D" />
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        <Unsigned Value="35" />
        <Unsigned Value="49" />
        <Unsigned Value="5D" />
        <Unsigned Value="71" />
        <Unsigned Value="85" />
        <Unsigned Value="99" />
        <Unsigned Value="AD" />
        <Unsigned Value="C1" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\14" />
    <Array Qty="000A" >
        <Unsigned Value="0E" />
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        <Unsigned Value="36" />
        <Unsigned Value="4A" />
        <Unsigned Value="5E" />
        <Unsigned Value="72" />
        <Unsigned Value="86" />
        <Unsigned Value="9A" />
        <Unsigned Value="AE" />
        <Unsigned Value="C2" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\15" />
    <Array Qty="000A" >
        <Unsigned Value="0F" />
        <Unsigned Value="23" />
```

```
<Unsigned Value="37" />
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<Unsigned Value="5F" />
<Unsigned Value="73" />
<Unsigned Value="87" />
<Unsigned Value="9B" />
<Unsigned Value="AF" />
<Unsigned Value="C3" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\16" />
  <Array Qty="000A" >
    <Unsigned Value="10" />
    <Unsigned Value="24" />
    <Unsigned Value="38" />
    <Unsigned Value="4C" />
    <Unsigned Value="60" />
    <Unsigned Value="74" />
    <Unsigned Value="88" />
    <Unsigned Value="9C" />
    <Unsigned Value="B0" />
    <Unsigned Value="C4" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\17" />
  <Array Qty="000A" >
    <Unsigned Value="11" />
    <Unsigned Value="25" />
    <Unsigned Value="39" />
    <Unsigned Value="4D" />
    <Unsigned Value="61" />
    <Unsigned Value="75" />
    <Unsigned Value="89" />
    <Unsigned Value="9D" />
    <Unsigned Value="B1" />
    <Unsigned Value="C5" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\18" />
  <Array Qty="000A" >
    <Unsigned Value="12" />
    <Unsigned Value="26" />
    <Unsigned Value="3A" />
    <Unsigned Value="4E" />
    <Unsigned Value="62" />
    <Unsigned Value="76" />
    <Unsigned Value="8A" />
    <Unsigned Value="9E" />
    <Unsigned Value="B2" />
    <Unsigned Value="C6" />
  </Array>
</Structure>
```

```
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\19" />
  <Array Qty="000A" >
    <Unsigned Value="13" />
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    <Unsigned Value="3B" />
    <Unsigned Value="4F" />
    <Unsigned Value="63" />
    <Unsigned Value="77" />
    <Unsigned Value="8B" />
    <Unsigned Value="9F" />
    <Unsigned Value="B3" />
    <Unsigned Value="C7" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\20" />
  <Array Qty="000A" >
    <Unsigned Value="14" />
    <Unsigned Value="28" />
    <Unsigned Value="3C" />
    <Unsigned Value="50" />
    <Unsigned Value="64" />
    <Unsigned Value="78" />
    <Unsigned Value="8C" />
    <Unsigned Value="A0" />
    <Unsigned Value="B4" />
    <Unsigned Value="C8" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T1B1" />
  <Array Qty="000B" >
    <Unsigned Value="01" />
    <Unsigned Value="15" />
    <Unsigned Value="29" />
    <Unsigned Value="3D" />
    <Unsigned Value="51" />
    <Unsigned Value="65" />
    <Unsigned Value="79" />
    <Unsigned Value="8D" />
    <Unsigned Value="A1" />
    <Unsigned Value="B5" />
    <Unsigned Value="05" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T1B2" />
  <Array Qty="000B" >
    <Unsigned Value="01" />
    <Unsigned Value="15" />
    <Unsigned Value="29" />
    <Unsigned Value="3D" />
```

```
        <Unsigned Value="51" />
        <Unsigned Value="65" />
        <Unsigned Value="79" />
        <Unsigned Value="8D" />
        <Unsigned Value="A1" />
        <Unsigned Value="B5" />
        <Unsigned Value="06" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T1B3" />
    <Array Qty="000B" >
        <Unsigned Value="01" />
        <Unsigned Value="15" />
        <Unsigned Value="29" />
        <Unsigned Value="3D" />
        <Unsigned Value="51" />
        <Unsigned Value="65" />
        <Unsigned Value="79" />
        <Unsigned Value="8D" />
        <Unsigned Value="A1" />
        <Unsigned Value="B5" />
        <Unsigned Value="07" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T1B4" />
    <Array Qty="000B" >
        <Unsigned Value="01" />
        <Unsigned Value="15" />
        <Unsigned Value="29" />
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        <Unsigned Value="65" />
        <Unsigned Value="79" />
        <Unsigned Value="8D" />
        <Unsigned Value="A1" />
        <Unsigned Value="B5" />
        <Unsigned Value="08" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T2B1" />
    <Array Qty="000B" >
        <Unsigned Value="02" />
        <Unsigned Value="16" />
        <Unsigned Value="2A" />
        <Unsigned Value="3E" />
        <Unsigned Value="52" />
        <Unsigned Value="66" />
        <Unsigned Value="7A" />
        <Unsigned Value="8E" />
        <Unsigned Value="A2" />
        <Unsigned Value="B6" />
    </Array>
</Structure>
```

```
        <Unsigned Value="09" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T2B2" />
    <Array Qty="000B" >
        <Unsigned Value="02" />
        <Unsigned Value="16" />
        <Unsigned Value="2A" />
        <Unsigned Value="3E" />
        <Unsigned Value="52" />
        <Unsigned Value="66" />
        <Unsigned Value="7A" />
        <Unsigned Value="8E" />
        <Unsigned Value="A2" />
        <Unsigned Value="B6" />
        <Unsigned Value="0A" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T2B3" />
    <Array Qty="000B" >
        <Unsigned Value="02" />
        <Unsigned Value="16" />
        <Unsigned Value="2A" />
        <Unsigned Value="3E" />
        <Unsigned Value="52" />
        <Unsigned Value="66" />
        <Unsigned Value="7A" />
        <Unsigned Value="8E" />
        <Unsigned Value="A2" />
        <Unsigned Value="B6" />
        <Unsigned Value="0B" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T2B4" />
    <Array Qty="000B" >
        <Unsigned Value="02" />
        <Unsigned Value="16" />
        <Unsigned Value="2A" />
        <Unsigned Value="3E" />
        <Unsigned Value="52" />
        <Unsigned Value="66" />
        <Unsigned Value="7A" />
        <Unsigned Value="8E" />
        <Unsigned Value="A2" />
        <Unsigned Value="B6" />
        <Unsigned Value="0C" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T3B1" />
    <Array Qty="000B" >
```

```
<Unsigned Value="03" />
<Unsigned Value="17" />
<Unsigned Value="2B" />
<Unsigned Value="3F" />
<Unsigned Value="53" />
<Unsigned Value="67" />
<Unsigned Value="7B" />
<Unsigned Value="8F" />
<Unsigned Value="A3" />
<Unsigned Value="B7" />
<Unsigned Value="0D" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T3B2" />
  <Array Qty="000B" >
    <Unsigned Value="03" />
    <Unsigned Value="17" />
    <Unsigned Value="2B" />
    <Unsigned Value="3F" />
    <Unsigned Value="53" />
    <Unsigned Value="67" />
    <Unsigned Value="7B" />
    <Unsigned Value="8F" />
    <Unsigned Value="A3" />
    <Unsigned Value="B7" />
    <Unsigned Value="0E" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T3B3" />
  <Array Qty="000B" >
    <Unsigned Value="03" />
    <Unsigned Value="17" />
    <Unsigned Value="2B" />
    <Unsigned Value="3F" />
    <Unsigned Value="53" />
    <Unsigned Value="67" />
    <Unsigned Value="7B" />
    <Unsigned Value="8F" />
    <Unsigned Value="A3" />
    <Unsigned Value="B7" />
    <Unsigned Value="0F" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T3B4" />
  <Array Qty="000B" >
    <Unsigned Value="03" />
    <Unsigned Value="17" />
    <Unsigned Value="2B" />
    <Unsigned Value="3F" />
    <Unsigned Value="53" />
    <Unsigned Value="67" />
```

```
        <Unsigned Value="7B" />
        <Unsigned Value="8F" />
        <Unsigned Value="A3" />
        <Unsigned Value="B7" />
        <Unsigned Value="10" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T4B1" />
    <Array Qty="000B" >
        <Unsigned Value="04" />
        <Unsigned Value="18" />
        <Unsigned Value="2C" />
        <Unsigned Value="40" />
        <Unsigned Value="54" />
        <Unsigned Value="68" />
        <Unsigned Value="7C" />
        <Unsigned Value="90" />
        <Unsigned Value="A4" />
        <Unsigned Value="B8" />
        <Unsigned Value="11" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T4B2" />
    <Array Qty="000B" >
        <Unsigned Value="04" />
        <Unsigned Value="18" />
        <Unsigned Value="2C" />
        <Unsigned Value="40" />
        <Unsigned Value="54" />
        <Unsigned Value="68" />
        <Unsigned Value="7C" />
        <Unsigned Value="90" />
        <Unsigned Value="A4" />
        <Unsigned Value="B8" />
        <Unsigned Value="12" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\T4B3" />
    <Array Qty="000B" >
        <Unsigned Value="04" />
        <Unsigned Value="18" />
        <Unsigned Value="2C" />
        <Unsigned Value="40" />
        <Unsigned Value="54" />
        <Unsigned Value="68" />
        <Unsigned Value="7C" />
        <Unsigned Value="90" />
        <Unsigned Value="A4" />
        <Unsigned Value="B8" />
        <Unsigned Value="13" />
    </Array>
```

```
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\T4B4" />
  <Array Qty="000B" >
    <Unsigned Value="04" />
    <Unsigned Value="18" />
    <Unsigned Value="2C" />
    <Unsigned Value="40" />
    <Unsigned Value="54" />
    <Unsigned Value="68" />
    <Unsigned Value="7C" />
    <Unsigned Value="90" />
    <Unsigned Value="A4" />
    <Unsigned Value="B8" />
    <Unsigned Value="14" />
  </Array>
</Structure>
</Array>
</Data>
```

Pre Set Register activation - Maximum Demand 0-0:14.0.2.255 (@135)

(17) .register_assignment

INAPPLICABLE

Optional access right not available

(18) .mask_list

PASSED

```
<Data>
  <Array Qty="0014" >
    <Structure Qty="0002" >
      <OctetString Value="\1" />
      <Array Qty="0006" >
        <Unsigned Value="01" />
        <Unsigned Value="15" />
        <Unsigned Value="29" />
        <Unsigned Value="3D" />
        <Unsigned Value="51" />
        <Unsigned Value="65" />
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="\2" />
      <Array Qty="0006" >
        <Unsigned Value="02" />
        <Unsigned Value="16" />
        <Unsigned Value="2A" />
        <Unsigned Value="3E" />
        <Unsigned Value="52" />
        <Unsigned Value="66" />
      </Array>
    </Structure>
    <Structure Qty="0002" >
      <OctetString Value="\3" />
      <Array Qty="0006" >
        <Unsigned Value="03" />
```



```
        <Unsigned Value="17" />
        <Unsigned Value="2B" />
        <Unsigned Value="3F" />
        <Unsigned Value="53" />
        <Unsigned Value="67" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\4" />
    <Array Qty="0006" >
        <Unsigned Value="04" />
        <Unsigned Value="18" />
        <Unsigned Value="2C" />
        <Unsigned Value="40" />
        <Unsigned Value="54" />
        <Unsigned Value="68" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\5" />
    <Array Qty="0006" >
        <Unsigned Value="05" />
        <Unsigned Value="19" />
        <Unsigned Value="2D" />
        <Unsigned Value="41" />
        <Unsigned Value="55" />
        <Unsigned Value="69" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\6" />
    <Array Qty="0006" >
        <Unsigned Value="06" />
        <Unsigned Value="1A" />
        <Unsigned Value="2E" />
        <Unsigned Value="42" />
        <Unsigned Value="56" />
        <Unsigned Value="6A" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\7" />
    <Array Qty="0006" >
        <Unsigned Value="07" />
        <Unsigned Value="1B" />
        <Unsigned Value="2F" />
        <Unsigned Value="43" />
        <Unsigned Value="57" />
        <Unsigned Value="6B" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\8" />
    <Array Qty="0006" >
```

```
        <Unsigned Value="08" />
        <Unsigned Value="1C" />
        <Unsigned Value="30" />
        <Unsigned Value="44" />
        <Unsigned Value="58" />
        <Unsigned Value="6C" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\9" />
    <Array Qty="0006" >
        <Unsigned Value="09" />
        <Unsigned Value="1D" />
        <Unsigned Value="31" />
        <Unsigned Value="45" />
        <Unsigned Value="59" />
        <Unsigned Value="6D" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\10" />
    <Array Qty="0006" >
        <Unsigned Value="0A" />
        <Unsigned Value="1E" />
        <Unsigned Value="32" />
        <Unsigned Value="46" />
        <Unsigned Value="5A" />
        <Unsigned Value="6E" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\11" />
    <Array Qty="0006" >
        <Unsigned Value="0B" />
        <Unsigned Value="1F" />
        <Unsigned Value="33" />
        <Unsigned Value="47" />
        <Unsigned Value="5B" />
        <Unsigned Value="6F" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\12" />
    <Array Qty="0006" >
        <Unsigned Value="0C" />
        <Unsigned Value="20" />
        <Unsigned Value="34" />
        <Unsigned Value="48" />
        <Unsigned Value="5C" />
        <Unsigned Value="70" />
    </Array>
</Structure>
<Structure Qty="0002" >
    <OctetString Value="\13" />
```

```
<Array Qty="0006" >
  <Unsigned Value="0D" />
  <Unsigned Value="21" />
  <Unsigned Value="35" />
  <Unsigned Value="49" />
  <Unsigned Value="5D" />
  <Unsigned Value="71" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\14" />
  <Array Qty="0006" >
    <Unsigned Value="0E" />
    <Unsigned Value="22" />
    <Unsigned Value="36" />
    <Unsigned Value="4A" />
    <Unsigned Value="5E" />
    <Unsigned Value="72" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\15" />
  <Array Qty="0006" >
    <Unsigned Value="0F" />
    <Unsigned Value="23" />
    <Unsigned Value="37" />
    <Unsigned Value="4B" />
    <Unsigned Value="5F" />
    <Unsigned Value="73" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\16" />
  <Array Qty="0006" >
    <Unsigned Value="10" />
    <Unsigned Value="24" />
    <Unsigned Value="38" />
    <Unsigned Value="4C" />
    <Unsigned Value="60" />
    <Unsigned Value="74" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\17" />
  <Array Qty="0006" >
    <Unsigned Value="11" />
    <Unsigned Value="25" />
    <Unsigned Value="39" />
    <Unsigned Value="4D" />
    <Unsigned Value="61" />
    <Unsigned Value="75" />
  </Array>
</Structure>
<Structure Qty="0002" >
```

```
<OctetString Value="\18" />
<Array Qty="0006" >
  <Unsigned Value="12" />
  <Unsigned Value="26" />
  <Unsigned Value="3A" />
  <Unsigned Value="4E" />
  <Unsigned Value="62" />
  <Unsigned Value="76" />
</Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\19" />
  <Array Qty="0006" >
    <Unsigned Value="13" />
    <Unsigned Value="27" />
    <Unsigned Value="3B" />
    <Unsigned Value="4F" />
    <Unsigned Value="63" />
    <Unsigned Value="77" />
  </Array>
</Structure>
<Structure Qty="0002" >
  <OctetString Value="\20" />
  <Array Qty="0006" >
    <Unsigned Value="14" />
    <Unsigned Value="28" />
    <Unsigned Value="3C" />
    <Unsigned Value="50" />
    <Unsigned Value="64" />
    <Unsigned Value="78" />
  </Array>
</Structure>
</Array>
</Data>
```

Pre Set Consumer Message Code - Meter Display 0-0:96.13.1.255 (@343)

(19) .value

PASSED

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

Pre Set Consumer Message Text - Consumer Information 0-0:96.13.0.255 (@347)

(20) .value

PASSED

```
<Data>
  <OctetString Value="\12345678" />
</Data>
```

Pre Set IEC HDLC setup - Consumer Information Interface 0-1:22.0.0.255 (@376)

(21) .comm_speed

INAPPLICABLE

Object is not required according to OM and/or extensions

(22) .window_size_transmit

INAPPLICABLE

Object is not required according to OM and/or extensions

(23) .window_size_receive

INAPPLICABLE

Object is not required according to OM and/or extensions

(24) .max_info_field_lenght_transmit

INAPPLICABLE

Object is not required according to OM and/or extensions

(25) .max_info_field_lenght_receive

INAPPLICABLE

Object is not required according to OM and/or extensions

(26) .inter_octet_time_out

INAPPLICABLE

Object is not required according to OM and/or extensions

(27) .inactivity_time_out

INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set Time threshold for long power failure 0-0:96.7.20.255 (@1181)

(28) .value

PASSED

```
<Data>
  <LongUnsigned Value="00B4" />
</Data>
```

Pre Set Threshold for voltage sag 1-0:12.31.0.255 (@1193)

(29) .value

PASSED

```
<Data>
  <LongUnsigned Value="00CF" />
</Data>
```

Pre Set Time threshold for voltage sag 1-0:12.43.0.255 (@1199)

(30) .value

PASSED

```
<Data>
  <LongUnsigned Value="001E" />
</Data>
```

Pre Set Threshold for voltage swell 1-0:12.35.0.255 (@1253)

(31) .value

PASSED

```
<Data>
  <LongUnsigned Value="00FD" />
</Data>
```

Pre Set Time threshold for voltage swell 1-0:12.44.0.255 (@1259)

(32) .value

PASSED

```
<Data>
  <LongUnsigned Value="001E" />
</Data>
```

Pre Set Threshold for missing voltage (voltage cut) 1-0:12.39.0.255 (@1313)

(33) .value
PASSED

```
<Data>  
  <LongUnsigned Value="0067" />  
</Data>
```

Pre Set Time threshold for voltage cut 1-0:12.45.0.255 (@1319)

(34) .value
PASSED

```
<Data>  
  <LongUnsigned Value="001E" />  
</Data>
```

Pre Set Measurement Period 3 for Instantaneous values 1-0:0.8.2.255 (@1559)

(35) .value
PASSED

```
<Data>  
  <DoubleLongUnsigned Value="00000258" />  
</Data>
```

Pre Set M-Bus client channel 1 0-1:24.1.0.255 (@1574)

(36) .capture_period
INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set M-Bus client channel 2 0-2:24.1.0.255 (@1596)

(37) .capture_period
INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set M-Bus client channel 3 0-3:24.1.0.255 (@1618)

(38) .capture_period
INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set M-Bus client channel 4 0-4:24.1.0.255 (@1640)

(39) .capture_period
INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set M-Bus Master Disconnect control object 1 0-1:24.4.0.255 (@1882)

(40) .control_mode
INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set M-Bus Master Disconnect control object 2 0-2:24.4.0.255 (@1890)

(41) .control_mode
INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set M-Bus Master Disconnect control object 3 0-3:24.4.0.255 (@1898)

(42) .control_mode
INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set M-Bus Master Disconnect control object 4 0-4:24.4.0.255 (@1906)
(43) .control_mode
INAPPLICABLE

Object is not required according to OM and/or extensions

Pre Set IEC local port setup - IEC Optical port 0-0:20.0.0.255 (@2001)
(44) .default_mode

PASSED

```
<Data>  
  <Enum Value="01" />  
</Data>
```

(45) .default_baud

PASSED

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

(46) .prop_baud

PASSED

```
<Data>  
  <Enum Value="05" />  
</Data>
```

(47) .response_time

PASSED

```
<Data>  
  <Enum Value="01" />  
</Data>
```

(48) .device_addr

PASSED

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

(49) .pass_p1

PASSED

```
<Data>  
  <OctetString Value="\12345678" />  
</Data>
```

(50) .pass_p2

PASSED

```
<Data>  
  <OctetString Value="\12345678" />  
</Data>
```

(51) .pass_p3

PASSED

```
<Data>  
  <OctetString Value="\12345678" />  
</Data>
```

Pre Set IEC HDLC setup - HDLC Optical port 0-0:22.0.0.255 (@2012)
(52) .comm_speed

PASSED

```
<Data>  
  <Enum Value="05" />  
</Data>
```

```
(53) .window_size_transmit
PASSED
    <Data>
        <Unsigned Value="01" />
    </Data>
(54) .window_size_receive
PASSED
    <Data>
        <Unsigned Value="01" />
    </Data>
(55) .max_info_field_lenght_transmit
PASSED
    <Data>
        <LongUnsigned Value="0100" />
    </Data>
(56) .max_info_field_lenght_receive
PASSED
    <Data>
        <LongUnsigned Value="0100" />
    </Data>
(57) .inter_octet_time_out
PASSED
    <Data>
        <LongUnsigned Value="0096" />
    </Data>
(58) .inactivity_time_out
PASSED
    <Data>
        <LongUnsigned Value="0078" />
    </Data>
```

Pre Set G3-PLC MAC setup 0-0:29.1.0.255 (@2212)

```
(59) .mac_TMR_TTL
INAPPLICABLE
    Object is not required according to OM and/or extensions
(60) .mac_max_frame_retries
INAPPLICABLE
    Object is not required according to OM and/or extensions
(61) .mac_neighbour_table_entry_TTL
INAPPLICABLE
    Object is not required according to OM and/or extensions
(62) .mac_high_priority_window_size
INAPPLICABLE
    Object is not required according to OM and/or extensions
(63) .mac_CSMA_fairness_limit
INAPPLICABLE
    Object is not required according to OM and/or extensions
(64) .mac_beacon_randomization_window_length
INAPPLICABLE
    Object is not required according to OM and/or extensions
(65) .mac_A
INAPPLICABLE
    Object is not required according to OM and/or extensions
(66) .mac_K
```


INAPPLICABLE

Object is not required according to OM and/or extensions
(67) .mac_min_CW_attempts

INAPPLICABLE

Object is not required according to OM and/or extensions
(68) .mac_max_BE

INAPPLICABLE

Object is not required according to OM and/or extensions
(69) .mac_max_CSMA_backoffs

INAPPLICABLE

Object is not required according to OM and/or extensions
(70) .mac_min_BE

INAPPLICABLE

Object is not required according to OM and/or extensions
(71) Pre Set passive calendar name and check

PASSED

calendar_name_passive set to "CNP_6679"

Test Case 8 : Selective access of profiles, 18 item(s)

Mngmt Get Data of billing period 1 0-0:98.1.0.255 (@158)

(1) .buffer

PASSED

Earliest date: 30-APR-2024 08:53:38, latest date: 30-APR-2024 08:54:20
Middle date: 30-APR-2024 08:54:03

Mngmt Get Disconnecter Control Log 0-0:99.98.2.255 (@193)

(2) .buffer

PASSED

Earliest date: 30-APR-2024 08:53:30, latest date: 30-APR-2024 09:15:23
Middle date: 30-APR-2024 08:54:03

Mngmt Get Standard Event Log 0-0:99.98.0.255 (@301)

(3) .buffer

PASSED

Earliest date: 30-APR-2024 08:53:30, latest date: 30-APR-2024 09:25:00
Middle date: 30-APR-2024 09:15:09

Mngmt Get Fraud Detection Log 0-0:99.98.1.255 (@316)

(4) .buffer

PASSED

Earliest date: 30-APR-2024 08:53:30, latest date: 30-APR-2024 08:54:20
Middle date: 30-APR-2024 08:53:55

Mngmt Get Communication Log 0-0:99.98.5.255 (@331)

(5) .buffer

PASSED

Earliest date: 30-APR-2024 08:53:30, latest date: 30-APR-2024 08:54:20
Middle date: 30-APR-2024 08:53:55

Mngmt Get Load profile with period 1 i.e. General Load Profile 1-0:99.1.0.255 (@1146)

(6) .buffer

PASSED

Earliest date: 30-APR-2024 08:53:37, latest date: 30-APR-2024 09:15:00

Middle date: 30-APR-2024 08:54:11

Mngmt Get Load profile with period 2 i.e. Daily Values Profile 1-0:99.2.0.255 (@1161)

(7) .buffer

PASSED

Earliest date: 30-APR-2024 08:53:37, latest date: 30-APR-2024 08:54:20

Middle date: 30-APR-2024 08:54:03

Mngmt Get Power Failure Event Log 1-0:99.97.0.255 (@1325)

(8) .buffer

PASSED

Earliest date: 30-APR-2024 08:53:38, latest date: 30-APR-2024 08:54:20

Middle date: 30-APR-2024 08:54:03

Mngmt Get Power Quality Log 0-0:99.98.4.255 (@1340)

(9) .buffer

PASSED

Earliest date: 30-APR-2024 08:53:31, latest date: 30-APR-2024 08:54:20

Middle date: 30-APR-2024 08:53:55

Mngmt Get M-Bus Master Load profile for channel 1 0-1:24.3.0.255 (@1838)

(10) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 2 0-2:24.3.0.255 (@1849)

(11) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 3 0-3:24.3.0.255 (@1860)

(12) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Load profile for channel 4 0-4:24.3.0.255 (@1871)

(13) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 1 0-1:24.5.0.255 (@1941)

(14) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 2 0-2:24.5.0.255 (@1952)

(15) .buffer

INAPPLICABLE

Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 3 0-3:24.5.0.255 (@1963)
(16) .buffer
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Master Control log object 4 0-4:24.5.0.255 (@1974)
(17) .buffer
INAPPLICABLE
Object is not required according to OM and/or extensions

Mngmt Get M-Bus Event Log 0-0:99.98.3.255 (@1989)
(18) .buffer
INAPPLICABLE
Object is not required according to OM and/or extensions

Test Case 9 : Multiple references, 4 item(s)

(1) Public, logical names
PASSED

Reading 5 attributes
<Result Qty="0005" >
 <Data>
 <OctetString Value="0000290000FF" />
 </Data>
 <Data>
 <OctetString Value="0000280000FF" />
 </Data>
 <Data>
 <OctetString Value="00002B0101FF" />
 </Data>
 <Data>
 <OctetString Value="00002B0100FF" />
 </Data>
 <Data>
 <OctetString Value="00002A0000FF" />
 </Data>
</Result>

(2) Mngmt, logical names
PASSED

Reading 16 attributes
<Result Qty="0010" >
 <Data>
 <OctetString Value="0000020100FF" />
 </Data>
 <Data>
 <OctetString Value="00030F0004FF" />
 </Data>
 <Data>
 <OctetString Value="00020F0004FF" />
 </Data>
 <Data>
 <OctetString Value="00010F0004FF" />
 </Data>

```
<Data>
  <OctetString Value="00000A006CFF" />
</Data>
<Data>
  <OctetString Value="0007190900FF" />
</Data>
<Data>
  <OctetString Value="0000190900FF" />
</Data>
<Data>
  <OctetString Value="0004190900FF" />
</Data>
<Data>
  <OctetString Value="0003190900FF" />
</Data>
<Data>
  <OctetString Value="0002190900FF" />
</Data>
<Data>
  <OctetString Value="0001190900FF" />
</Data>
<Data>
  <OctetString Value="0000190000FF" />
</Data>
<Data>
  <OctetString Value="0000160000FF" />
</Data>
<Data>
  <OctetString Value="0100040700FF" />
</Data>
<Data>
  <OctetString Value="0100030700FF" />
</Data>
<Data>
  <OctetString Value="0100020700FF" />
</Data>
</Result>
```

(3) Mngmt, mixed attributes

PASSED

Reading 9 attributes

```
<Result Qty="0009" >
  <Data>
    <OctetString Value="0000290000FF" />
  </Data>
  <Data>
    <Enum Value="00" />
  </Data>
  <Data>
    <Long Value="FFC4" />
  </Data>
  <Data>
    <OctetString Value="\3" />
  </Data>
  <Data>
```

```
    <Enum Value="01" />
  </Data>
  <Data>
    <Structure Qty="0004" >
      <LongUnsigned Value="0000" />
      <OctetString Value="000000000000" />
      <Integer Value="00" />
      <LongUnsigned Value="0000" />
    </Structure>
  </Data>
  <Data>
    <DoubleLongUnsigned Value="00000007" />
  </Data>
  <Data>
    <DoubleLongUnsigned Value="000000C8" />
  </Data>
  <Data>
    <LongUnsigned Value="0001" />
  </Data>
</Result>
```

(4) Mngmt, long attributes (block transfer)

PASSED

Reading 3 attributes

```
<_Data Qty="0003" >
```

```
<Data>
```

```
<OctetString
```

```
Value="\NMNLSVRDKIYCLSHUWDBMGXYSRFNBBJSZOXRGGJRYVWPBYWIXJRFGFDSRVKWKYXDLJHKEXMTHC
EUEKKAWYHPUMTHASPFSDWXZWUIEYIEDWQHIWBPLVXCVVUVDGDJHAHVYVVBPCOKKKVIDTHQQUDUSIF
ABAHRIQJTGXWSQEXKIBROKKABQAPISYHIFYLAAMODNDCVGPTODRMDIGPZQLPKFEPQHGZWODZOEQPWWVR
OZPMNJTPUHBXJDXOLHBUSGEOZMYLBBMGGIGVXDAZOBLJWDCLKSLPCQUYYRAXAZKCOBVHLNXJYMNHWMYR
FIMXEGYCQWJROLQVLLQNZJXTATT CRAVOOKBYAXGQTBVNYAMBYDXWUIHTQDZPYJKPKODRPLCQPEURSSJM
FFSMZZLDSNUPRLCOSPXQXNSCZBMTJYTLDEGKIRLKLFFYYUYODIHEQNFYREXQGICNZRKWTHRWFYFGPQDDJ
DFYUAORAJGZBTQWNDJTDDBJWVIP" />
```

```
</Data>
```

```
<Data>
```

```
<OctetString
```

```
Value="\NMNLSVRDKIYCLSHUWDBMGXYSRFNBBJSZOXRGGJRYVWPBYWIXJRFGFDSRVKWKYXDLJHKEXMTHC
EUEKKAWYHPUMTHASPFSDWXZWUIEYIEDWQHIWBPLVXCVVUVDGDJHAHVYVVBPCOKKKVIDTHQQUDUSIF
ABAHRIQJTGXWSQEXKIBROKKABQAPISYHIFYLAAMODNDCVGPTODRMDIGPZQLPKFEPQHGZWODZOEQPWWVR
OZPMNJTPUHBXJDXOLHBUSGEOZMYLBBMGGIGVXDAZOBLJWDCLKSLPCQUYYRAXAZKCOBVHLNXJYMNHWMYR
FIMXEGYCQWJROLQVLLQNZJXTATT CRAVOOKBYAXGQTBVNYAMBYDXWUIHTQDZPYJKPKODRPLCQPEURSSJM
FFSMZZLDSNUPRLCOSPXQXNSCZBMTJYTLDEGKIRLKLFFYYUYODIHEQNFYREXQGICNZRKWTHRWFYFGPQDDJ
DFYUAORAJGZBTQWNDJTDDBJWVIP" />
```

```
</Data>
```

```
<Data>
```

```
<OctetString
```

```
Value="\NMNLSVRDKIYCLSHUWDBMGXYSRFNBBJSZOXRGGJRYVWPBYWIXJRFGFDSRVKWKYXDLJHKEXMTHC
EUEKKAWYHPUMTHASPFSDWXZWUIEYIEDWQHIWBPLVXCVVUVDGDJHAHVYVVBPCOKKKVIDTHQQUDUSIF
ABAHRIQJTGXWSQEXKIBROKKABQAPISYHIFYLAAMODNDCVGPTODRMDIGPZQLPKFEPQHGZWODZOEQPWWVR
OZPMNJTPUHBXJDXOLHBUSGEOZMYLBBMGGIGVXDAZOBLJWDCLKSLPCQUYYRAXAZKCOBVHLNXJYMNHWMYR
FIMXEGYCQWJROLQVLLQNZJXTATT CRAVOOKBYAXGQTBVNYAMBYDXWUIHTQDZPYJKPKODRPLCQPEURSSJM
FFSMZZLDSNUPRLCOSPXQXNSCZBMTJYTLDEGKIRLKLFFYYUYODIHEQNFYREXQGICNZRKWTHRWFYFGPQDDJ
DFYUAORAJGZBTQWNDJTDDBJWVIP" />
```

```
</Data>
```

</_Data>

Test Case 10 : 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

INAPPLICABLE

Object is not required according to OM and/or extensions

(3) Load Mgmt - Relay control 2

INAPPLICABLE

Optional object is not implemented

Test Case 11 : Script tables, 2 item(s)

(1) Tariffication script table

PASSED

Tariffication script table (parameters 1): "1,2,3,4"

Register activation - Energy (mask names):

"1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,T1B1,T1B2,T1B3,T1B4,T2B1,T2B2,T2B3,T2B4,T3B1,T3B2,T3B3,T3B4,T4B1,T4B2,T4B3,T4B4"

Tariffication script table (parameters 2): "1,2,3,4"

Register activation - Maximum Demand (mask names):

"1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20"

calendar_name_passive name: TOU_9598

activate_passive_calendar_time: 30-APR-2024 09:19:19

activate_passive_calendar_time: 30-APR-2024 12:00:39

(2) MDI Reset / End of billing period script table

PASSED

Test Case 12 : Miscellaneous tests, 2 item(s)

(1) Set/Get of long attribute

PASSED

(5) COSEM logical device name

PASSED

Value: "CON1020129364937"

Test Case 13 : Application association, 18 item(s)

(1) Wrong logical device Id

PASSED

(2) Wrong client Id

PASSED
(3) Opening an already opened application association
PASSED
(4) Error on the Protocol version
PASSED
(5) Application context missing
PASSED
(6) Wrong application context
PASSED
(7) Missing calling AP title in a ciphering AARQ
PASSED
(8) Wrong system title in the Calling AP title
PASSED
(9) ACSE requirement missing
PASSED
(10) Wrong ACSE requirement
PASSED
(11) Authentication mechanism missing
PASSED
(12) Wrong authentication mechanism
PASSED
(13) Authentication value missing
PASSED
(14) Wrong authentication value
PASSED
(15) User information missing
PASSED
(16) Wrong dedicated key
PASSED
(17) Incorrect proposed conformance bloc
PASSED
(18) Incorrect negotiated conformance bloc
PASSED

Test Case 14 : 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 15 : Security Activate, 3 item(s)

(1) Activate 1
PASSED
Pre set calendar_name_passive to CNP_76EC using +A, -E
Pre set calendar_name_passive to CNP_A687 using +A, -E tweaked A
Mngmt get calendar_name_passive using +A, -E, expect "CNP_76EC"
Mngmt set calendar_name_passive to CNP_A687 using +A, -E tweaked A
Mngmt get calendar_name_passive using +A, -E, expect "CNP_76EC"
Mngmt set security_policy attribute to 0
(2) Activate 2
PASSED
Pre set calendar_name_passive to CNP_BE25 using -A, +E
Pre set calendar_name_passive to CNP_D9F9 using -A, +E tweaked E
Mngmt get calendar_name_passive using -A, +E, expect "CNP_BE25"
Mngmt set calendar_name_passive to CNP_D9F9 using -A, +E tweaked E
Mngmt get calendar_name_passive using -A, +E, expect "CNP_BE25"
Mngmt set security_policy attribute to 0
(3) Activate 3
PASSED
Pre set calendar_name_passive to CNP_E63C using +A, +E
Pre set calendar_name_passive to CNP_C8F3 using +A, +E tweaked A
Mngmt get calendar_name_passive using +A, +E, expect "CNP_E63C"
Mngmt set calendar_name_passive to CNP_C8F3 using +A, +E tweaked A
Mngmt get calendar_name_passive using +A, +E, expect "CNP_E63C"
Pre set calendar_name_passive to CNP_E558 using +A, +E tweaked E
Mngmt get calendar_name_passive using +A, +E, expect "CNP_E63C"
Mngmt set calendar_name_passive to CNP_E558 using +A, +E tweaked E
Mngmt get calendar_name_passive using +A, +E, expect "CNP_E63C"

Mngmt set security_policy attribute to 0

Test Case 16 : 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 17 : 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 18 : 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 19 : 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 20 : Image transfer, 3 item(s)

(1) Basic
PASSED
Block size: 1024
(2) Full
PASSED
Block size: 1024
ImageSize: 643088, Blocks: 629, Last block size: 16
image_to_activate_info:
<Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <DoubleLongUnsigned Value="0009D010" />
 <OctetString Value="\1.4.6" />
 <OctetString Value="313143313233363800000000" />
 </Structure>
 </Array>
</Data>
(3) Full delayed
PASSED
Block size: 1024
ImageSize: 643088, Blocks: 629, Last block size: 16
image_to_activate_info:
<Data>
 <Array Qty="0001" >
 <Structure Qty="0003" >
 <DoubleLongUnsigned Value="0009D010" />
 <OctetString Value="\1.4.6" />
 <OctetString Value="313143313233363800000000" />
 </Structure>
 </Array>
</Data>

Test Case 21 : Push, 6 item(s)

(1) Push data immediately
PASSED
(2) Push data on interval
PASSED

(3) Scheduled push of profile data
PASSED
(4) Push with data block
PASSED
(5) Security activate for push
PASSED
(6) Frame counter for push
PASSED

Test Case 22 : Profiles, 7 item(s)

(1) Data of billing period 1
PASSED
 Selective access by entry not supported
(2) Load profile with period 1
PASSED
(3) Load Profile with period 2
PASSED
(4) Load profile with period 1 time shift forward
PASSED
(5) Load profile with period 2 time shift forward
PASSED
(6) Load profile with period 1 time shift backward
PASSED
(7) Load profile with period 2 time shift backward
PASSED

Test Case 23 : Wake up, 2 item(s)

(1) Wake up with clip call
INAPPLICABLE
 Clip call not supported
(2) Wake up with SMS
INAPPLICABLE
 SMS not supported

Test Case 24 : SMS, 3 item(s)

(1) SMS Set
INAPPLICABLE
 SMS not supported
(2) SMS Action and push over SMS
INAPPLICABLE
 SMS not supported
(3) SMS Security
INAPPLICABLE
 SMS not supported

* CTI *

```

// Conformance Test Information (CTI) Template
// 2.3

Manufacturer =
{
  Name = '\CONLOG'
  ThreeLettersId = '\CON'
}

DeviceUnderTest = {
  Type = '\IDM.APEX1'
  IDISDeviceType = 102
  IDISFunctionType = [Extension_D]
  SerialNr = 29364937
  IPVersion = IPv4
  DataLinkLayer = GPRS
  ConsumerInformationPush = FALSE
  SMSSupported = FALSE
  ClipCallSupported = FALSE
}

TestOptions =
{
}

// Mandatory 'ObjectModel' structure
// *****
// It defines the current values of the optional elements of the object model.
// These are the optional objects, the optional access rights of attributes
// and/or
// methods. Also, default values for writing attributes can also be defined
// here.

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)
    + '1-1:0.2.0.255|1,' // Active firmware identifier 1 (@420)
    + '1-0:9.8.0.255|3,' // Apparent energy import (+VA) (QI+QIV) (@497)
    + '1-0:10.8.0.255|3,' // Apparent energy export (-VA) (QII+QIII) (@503)
    + '1-0:5.8.1.255|3,' // Reactive energy (QI) rate 1 (@606)
    + '1-0:5.8.2.255|3,' // Reactive energy (QI) rate 2 (@612)
    + '1-0:5.8.3.255|3,' // Reactive energy (QI) rate 3 (@618)
    + '1-0:5.8.4.255|3,' // Reactive energy (QI) rate 4 (@624)
    + '1-0:6.8.1.255|3,' // Reactive energy (QII) rate 1 (@630)
    + '1-0:6.8.2.255|3,' // Reactive energy (QII) rate 2 (@636)
    + '1-0:6.8.3.255|3,' // Reactive energy (QII) rate 3 (@642)
    + '1-0:6.8.4.255|3,' // Reactive energy (QII) rate 4 (@648)
    + '1-0:7.8.1.255|3,' // Reactive energy (QIII) rate 1 (@654)
    + '1-0:7.8.2.255|3,' // Reactive energy (QIII) rate 2 (@660)
    + '1-0:7.8.3.255|3,' // Reactive energy (QIII) rate 3 (@666)
  
```

```

+ '1-0:7.8.4.255|3,' // Reactive energy (QIII) rate 4 (@672)
+ '1-0:8.8.1.255|3,' // Reactive energy (QIV) rate 1 (@678)
+ '1-0:8.8.2.255|3,' // Reactive energy (QIV) rate 2 (@684)
+ '1-0:8.8.3.255|3,' // Reactive energy (QIV) rate 3 (@690)
+ '1-0:8.8.4.255|3,' // Reactive energy (QIV) rate 4 (@696)
+ '1-0:9.8.1.255|3,' // Apparent energy import (+VA) rate 1 (@702)
+ '1-0:9.8.2.255|3,' // Apparent energy import (+VA) rate 2 (@708)
+ '1-0:9.8.3.255|3,' // Apparent energy import (+VA) rate 3 (@714)
+ '1-0:9.8.4.255|3,' // Apparent energy import (+VA) rate 4 (@720)
+ '1-0:10.8.1.255|3,' // Apparent energy export (-VA) rate 1 (@726)
+ '1-0:10.8.2.255|3,' // Apparent energy export (-VA) rate 2 (@732)
+ '1-0:10.8.3.255|3,' // Apparent energy export (-VA) rate 3 (@738)
+ '1-0:10.8.4.255|3,' // Apparent energy export (-VA) rate 4 (@744)
+ '1-0:15.8.1.255|3,' // Active energy Combined total (|+A|+|-A|) rate 1
(@750)
+ '1-0:15.8.2.255|3,' // Active energy Combined total (|+A|+|-A|) rate 2
(@756)
+ '1-0:15.8.3.255|3,' // Active energy Combined total (|+A|+|-A|) rate 3
(@762)
+ '1-0:15.8.4.255|3,' // Active energy Combined total (|+A|+|-A|) rate 4
(@768)
+ '1-0:9.4.0.255|5,' // Demand Register 5 - Apparent energy import (+VA)
(@827)
+ '1-0:10.4.0.255|5,' // Demand Register 6 - Apparent energy export (-VA)
(@840)
+ '1-0:1.5.0.255|4,' // Last Average Demand Register 1 - Active energy
import (+A) (@853)
+ '1-0:2.5.0.255|4,' // Last Average Demand Register 2 - Active energy
export (-A) (@861)
+ '1-0:3.5.0.255|4,' // Last Average Demand Register 3 - Reactive energy
import (+R) (@869)
+ '1-0:4.5.0.255|4,' // Last Average Demand Register 4 - Reactive energy
export (-R) (@877)
+ '1-0:9.5.0.255|4,' // Last Average Demand Register 5 - Apparent energy
import (+VA) (@885)
+ '1-0:10.5.0.255|4,' // Last Average Demand Register 6 - Apparent energy
export (-VA) (@893)
+ '1-0:9.6.0.255|4,' // Maximum Demand Register 21 - Apparent energy import
(+VA) (@1061)
+ '1-0:9.6.1.255|4,' // Maximum Demand Register 22 - Apparent energy import
(+VA) - rate 1 (@1069)
+ '1-0:9.6.2.255|4,' // Maximum Demand Register 23 - Apparent energy import
(+VA) - rate 2 (@1077)
+ '1-0:9.6.3.255|4,' // Maximum Demand Register 24 - Apparent energy import
(+VA) - rate 3 (@1085)
+ '1-0:9.6.4.255|4,' // Maximum Demand Register 25 - Apparent energy import
(+VA) - rate 4 (@1093)
+ '1-0:10.6.0.255|4,' // Maximum Demand Register 26 - Apparent energy export
(-VA) (@1101)
+ '1-0:10.6.1.255|4,' // Maximum Demand Register 27 - Apparent energy export
(-VA) - rate 1 (@1109)
+ '1-0:10.6.2.255|4,' // Maximum Demand Register 28 - Apparent energy export
(-VA) - rate 2 (@1117)
+ '1-0:10.6.3.255|4,' // Maximum Demand Register 29 - Apparent energy export

```

```

(-VA) - rate 3 (@1125)
+ '1-0:10.6.4.255|4,' // Maximum Demand Register 30 - Apparent energy export
(-VA) - rate 4 (@1133)
+ '1-0:14.7.0.255|3,' // Instantaneous net frequency; any phase (@1450)
+ '1-0:9.7.0.255|3,' // Instantaneous apparent import power (+VA) (@1486)
+ '1-0:10.7.0.255|3,' // Instantaneous apparent export power (-VA) (@1492)
+ '1-0:16.24.0.255|5,' // Average Net Power (|+A|-|-A|) (@1511)
+ '1-0:13.7.0.255|3,' // Instantaneous Power factor (+A/+VA) (@1537)
+ '1-0:13.5.0.255|4,' // Last Average Power factor (+A/+VA) (@1543)
+ '1-0:13.3.0.255|4,' // Minimum Power factor (+A/+VA) (@1551)
+ '1-0:0.8.2.255|3,' // Measurement Period 3 for Instantaneous values
(@1559)
+ '0-0:20.0.0.255|19' // IEC local port setup - IEC Optical port (@2001)

```

```

InstanceExtraInfo = {
  // Activity Calendar (@112)
  LogicalName = '0-0:13.0.0.255'
  ClassId = 20
  MethodExtraInfo = {
    // activate_passive_calendar
    MethodId = 1
    AccessRights = [ACTION]
  }
}

```

```

InstanceExtraInfo = {
  // Predefined Scripts - MDI reset / end of billing period (@147)
  LogicalName = '0-0:10.0.1.255'
  ClassId = 9
  AttributeExtraInfo = {
    // scripts
    AttributeId = 2
    AccessRights = [GET]
  }
}

```

```

InstanceExtraInfo = {
  // Limiter (@225)
  LogicalName = '0-0:17.0.0.255'
  ClassId = 71
  AttributeExtraInfo = {
    // actions
    AttributeId = 11
    AccessRights = [GET,SET]
  }
}

```

```

InstanceExtraInfo = {
  // Predefined Scripts - Image activation (@407)
  LogicalName = '0-0:10.0.107.255'
  ClassId = 9
  AttributeExtraInfo = {
    // scripts
    AttributeId = 2
  }
}

```

```

        AccessRights = [GET]
    }
}

InstanceExtraInfo = {
    // Auto connect (@2163)
    LogicalName = '0-0:2.1.0.255'
    ClassId = 29
    AttributeExtraInfo = {
        // destination_list
        AttributeId = 6
        AccessRights = [GET,SET]
    }
}

InstanceExtraInfo = {
    LogicalName = '0-0:97.98.0.255'
    ClassId = 1
    AttributeExtraInfo = {
        AttributeId = 2
        SetData = '\<Data><DoubleLongUnsigned Value="00000000" /></Data>'
    }
}

InstanceExtraInfo = {
    LogicalName = '0-0:97.98.1.255'
    ClassId = 1
    AttributeExtraInfo = {
        AttributeId = 2
        SetData = '\<Data><DoubleLongUnsigned Value="00000000" /></Data>'
    }
}

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

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 = {
    LogicalName = '0-0:20.0.0.255'

```

```
ClassId = 19
AttributeExtraInfo = {
    AttributeId = 7
    SetData = '\<Data><OctetString Value="3132333435363738" /></Data>'
}
AttributeExtraInfo = {
    AttributeId = 8
    SetData = '\<Data><OctetString Value="3132333435363738" /></Data>'
}
AttributeExtraInfo = {
    AttributeId = 9
    SetData = '\<Data><OctetString Value="3132333435363738" /></Data>'
}
}
}
```

```
TestParameters =
{
    ConnectDisconnectDelay = 3000
    ClientSystemTitle = '58585A0102030405'

    ImageTransfer = {
        ImageIdentifier = '\iDM_APEX_LNR_1_4_6'
        ImageFileName = '\iDM_APEX_LNR.1.4.6.img'
        Timeout = 250000
    }
}
```

```
PushTimeout = 60000
MinInterWPDUFramesDelay = 500
ProfilePeriodsQty = 6
CaptureDelay = 10000
ClipCallDuration = 15000
```

```
AutoConnect = {
    Repetitions = 0
    RepetitionDelay = 0
}
```

```
PushSetup = {
    NumberOfRetries = 5
    RepetitionDelay = 10
}
```

```
WakeUpDelay = 30000
DisconnectToSendSMSDelay = 10000
DataNotificationToDisconnectDelay = 1000
```

```
}
```

```
LocalSecurityElements = {
    Public = {
        ContextName = LONG_NAMES
        MechanismName = LOWEST_LEVEL_SECURITY
        Policy = NO_SECURITY
    }
}
```



```

}

Management = {
    ContextName = LONG_NAMES
    MechanismName = LOW_LEVEL_SECURITY
    Policy = NO_SECURITY
    Password = '\12345678'
}

PreEstablished = {
    Policy = NO_SECURITY
    ServerMaxReceivePduSize = 1224
    CipherringStyle = service
}
}

RemoteSecurityElements = {
    Public = {
        ContextName = LONG_NAMES
        MechanismName = LOWEST_LEVEL_SECURITY
        Policy = NO_SECURITY
    }
    Management = {
        ContextName = LONG_NAMES_WITH_CIPHERING
        MechanismName = HIGH_LEVEL_SECURITY_GMAC
        Policy = AUTHENTICATION_AND_ENCRYPTION
        Password = '\12345678'
    }
    PreEstablished = {
        Policy = AUTHENTICATION_AND_ENCRYPTION
        ServerMaxReceivePduSize = 1224
        CipherringStyle = GENERAL
    }
}

SMSSecurityElements = {
    PreEstablished = {
        Policy = AUTHENTICATION_AND_ENCRYPTION
        ServerMaxReceivePDUSize = 138
        CipherringStyle = GENERAL
    }
}

HDLCPprofile = {

    PhysicalLayer = {
        OpeningMode = MODE_E
        HdlcBaud = 9600
    }
    DataLinkLayer = {
        InactivityTimeout          = 120000
        InterFrameTimeout          = 150
        ResponseTimeout            = 3000
    }
}

```

```

    DISCToNDMTimeout      = 2000
    AddressingSchemes      = [FOUR_BYTES_ADDRESSING]
    ServerLowerMACAddress  = 0x11
}

UIFrameDelay = 200
UIFrameLength = 126
}

TCPPProfile = {
    ServerTCPPort = 4059
    ResponseTimeout = 20000
    ConnectTimeout = 30000
    DisconnectToConnectDelay = 2000
}

// Mandatory parameters of the 'Remote' G3-PLC profile
G3PLCProfile = {
    FrequencyBand = FCC
    ResponseTimeout = 30000
    UDPPort = 61616
    ConnectTimeout = 10000
    PSK = "AB10341145111BC3C12DE8FF11142204"
}
// END CTI_Template

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

TestMode:                TCP
Test Plan Signature:     4B17C94219CEA631516F2AAE38123D13
Object Model:            IDIS-S02-002 - object model Pack2 Ed2.0 - V2.29
(20200831).xlsx
DUT system title:       434F4E6611C012C9
Run number:              2303

```