Solution to #636

Make cBr33 mandatory:

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| --- | --- | --- |
| 6: Buffered Reporting | cBr3, cBr4, cBr5, cBr8, cBr9, cBr10, cBr11, cBr13a, cBr14, cBr15, cBr19, cBr30, cBr31, cBr33, cBrN2, cBrN5, cBrN6 | PICS-GetLogicalNodeDirectory(BRCB): cBr1, cBrN1PICS-SetBRCBValues(trgops, optflds): cBr2PICS-Buffer time: cBr6PICS-General interrogation: cBr7PIXIT-Rp2 Dataset=Y and PIXIT-Ds11 dataset creation supported: cBr12, cBr13bPIXIT-Non test equipment: cBr16PIXIT-Owner: cBr17SCL-supportsLdName: cBr18PIXIT-Purge buffer: cBr32 |

Remove PIXIT entry:

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| **cBr33** | **Verify the client first sets the ResvTms attribute if this attribute is available and if it is 0**  | 🞎 Passed🞎 Failed🞎 Inconclusive |
| IEC 61850-7-2 clause 17.2.2.17IEC 61850-8-1 clause 17.1, 17.2 |
| Expected result3. The DUT sends a write request for the ResvTms attribute before enabling the BRCB |
| Test descriptionUse default configuration with ResvTms=”true”1. Configure a server with BRCB which have the ResvTms attribute. 2. The attribute shall have the value 0 in the SERVER SIMULATOR3. Start the DUT and force it to configure and enable the BRCB. |
| Comment |

Change entry Rp22 to Ed1 only:

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| Rp22 | 1 | Does the client support writing resvTms | Y/N |

For URCB - cRp2

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| **cRp2** | **GetURCBValues and SetURCBValues**  | 🞎 Passed🞎 Failed🞎 Inconclusive |
| IEC 61850-7-2 clause 17.2.5.4IEC 61850-8-1 clause 17.1, 17.2*PIXIT Rp2* |
| Expected result4. The DUT sends a correct request5. The DUT **reserves first and then** changes the trigger options, optional fields and integrity period and enables the reporting |
| Test description1. Stop DUT 2. Configure at least one report control block in the SCL file, the trigger options, optional fields and integrity period are different in the server then expected by the client 3. The applicable ReportSettings are “Dyn”4. Start DUT and force DUT to send GetURCBValues request(s) 5. Force DUT to perform SetURCBValues request(s) to **reserve**, set trigger options and optional fields, integrity period, enable reporting and GI |
| CommentNote: static reporting. Dataset mismatch is part of cRpN5 |