Server - Issues #7291

sLog8 step 5 and 13 single logentry with multiple values not supported

08/01/2025 07:37 AM - Richard Schimmel

Status:	New	Due date:
Priority:	Normal	
Assignee:		
Category:		
Target version:		
Discuss in Upcoming Meeting:	No	Updated Test Document:
Clause Reference:	8-1 table 155	Test Case ID:
61850 Standard:	8-1	Closed Reason:Not Set
Triggering Tissue:		Triggering Tissue 2:
Final Decision:		Triggering Tissue 3:
Initial Test Document:	TP1.4	

Description

part 7-2 states number of entries in a single log is a local issue. part 8-1 states bufTm is not mapped (treated as bufTm=0) so every state change result in a separate logentry. Also part 8-1 table 155 states that EntryContent data contains only one listOfVariable with variableTag+valueSpecification.

Step 13 expects the server to support a single log entry with multiple values. This is not possible according to table 155.

I propose to remove step 13 "Client sends valid QueryLogAfter with RangeStartTime equal to that with multiple entry value and with entry equal to the non-first entry at that time"

History

#1 - 08/01/2025 07:42 AM - Richard Schimmel

- Subject changed from sLog8 step 13 single logentry with multiple values not supported to sLog8 step 5 and 13 single logentry with multiple values not supported

Also step 5 need to be updated from:

- 5. EQUIPMENT SIMULATOR forces several data changes of one or more data set members in the data set including multiple values of entry identifiers with same timestamp
- 5. EQUIPMENT SIMULATOR forces several data changes of one or more data set members in the data set

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