Server - Issues #641

Integrity will be buffered - Tissue Ready for Test Development

02/22/2021 07:17 AM - Herbert Falk

Status:	Closed	**Due date:**	
Priority:	Normal		
Assignee:	Richard Schimmel		
Category:			
Target version:			
Discuss in Upcoming Meeting:	No	**Updated Test Document:**	
Clause Reference:		**Test Case ID:**	sBr22
61850 Standard:	7-2, 8-1	**Closed Reason:**	
Triggering Tissue:	https://iec61850.tissue-db.com/tissue/1707	**Triggering Tissue 2:**	
Final Decision:	no change, already covered by sBr22	**Triggering Tissue 3:**	
Initial Test Document:			

Description

In clause 17.2.1, "buffered-report-control-block (BRCB) – internal events (caused by trigger options data-change, quality-change, and data-update) issue immediate sending of reports or buffer the events (to some practical limit) for transmission, such that values of data object are not lost due to transport flow control constraints or loss of connection."

In clause 17.2.2.5, "The BRCB shall monitor the values of the DataAttributes referenced by the DataSet. Internal events as result of the trigger conditions data-change (dchg), quality-change (qchg), and data-update (dupd) shall be buffered (up to a practical limit)."

These clauses do not say anything about "Integrity will be buffered"

But in clause 17.2.3.2.3.6, "The BRCB shall buffer entries based on the trigger options data-change, quality-change, data-update and integrity during all states: disabled, resync, and enabled."

History

#1 - 02/22/2021 07:35 AM - Richard Schimmel

- Test Case ID set to sBr22

#2 - 03/02/2021 08:51 AM - Richard Schimmel

- Status changed from New to Triage

- Final Decision set to no change, already covered by sBr22

#3 - 03/02/2021 08:52 AM - Richard Schimmel

- Status changed from Triage to Closed

TPWG March 2, reviewed and we need no change in TP