

## Server - Issues #5362

### sGop2 and sGop4 check minimum MinTime and minimum MaxTime

05/17/2022 06:49 AM - Richard Schimmel

<b>Status:</b> Resolved	<b>Due date:</b> 08/09/2022
<b>Priority:</b> Normal	
<b>Assignee:</b> Richard Schimmel	
<b>Category:</b>	
<b>Target version:</b>	
<b>Discuss in Upcoming Meeting:</b> Yes	<b>Updated Test Document:</b>
<b>Clause Reference:</b>	<b>Test Case ID:</b> sGop2 and sGop4
<b>61850 Standard:</b> 7-2	<b>Closed Reason:</b> --Not Set--
<b>Triggering Tissue:</b>	<b>Triggering Tissue 2:</b>
<b>Final Decision:</b>	<b>Triggering Tissue 3:</b>
<b>Initial Test Document:</b> Amd1 TP1.2	
<b>Description</b>	
PIXIT entry Gp5 specifies the minimum MinTime and Gp10 the minimum MaxTime. We need to verify this as follows: - update sGop2 to configure the minimum MaxTime - update sGop4 to configure the minimum MaxTime	

#### History

##### #1 - 05/17/2022 12:17 PM - Bruce Muschlitz

Also need to verify that changing SCL.maxTime results in a change to DUT behaviour  
Also need to verify that changing SCL.minTime results in a change to DUT behaviour if PIXIT GP5 is "Yes"

##### #2 - 05/29/2022 08:01 PM - Bruce Muschlitz

- File sGop2\_test\_MinTime\_MaxTime\_20220529.docx added

Propose to amend instructions for SCD file configuration to use PIXIT Gp5 and Gp10 value.  
See attachment sGop2\_test\_MinTime\_MaxTime\_20220529.docx

##### #3 - 06/02/2022 03:03 PM - Bruce Muschlitz

- Status changed from New to In Progress  
- Discuss in Upcoming Meeting changed from No to Yes

##### #4 - 06/02/2022 04:07 PM - Bruce Muschlitz

- File sGop2\_test\_MinTime\_MaxTime\_20220602.docx added

TPWG group edit: add check for mintime violation in expected result, add reference to PIXIT Gp10

##### #5 - 06/28/2022 08:55 AM - Richard Schimmel

- File sGop2\_sGop4\_minimum\_MinTime\_MaxTime\_20220628.docx added  
- Initial Test Document changed from Amd1 TP1.1 to Amd1 TP1.2

Updated attachment with sGop2 for (minimum) maxTime and sGop4 for (minimum) minTim

##### #6 - 07/26/2022 08:56 AM - Joel Greene

- Due date set to 08/09/2022

Review TP changes (attached) for approval 9 Aug.

**#7 - 08/09/2022 08:45 AM - IEC 61850 TPWG**

- Status changed from *In Progress* to *Resolved*

- Assignee set to *Richard Schimmel*

**Files**

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sGop2_test_MinTime_MaxTime_20220529.docx	17.7 KB	05/30/2022	Bruce Muschlitz
sGop2_test_MinTime_MaxTime_20220602.docx	17.9 KB	06/02/2022	Bruce Muschlitz
sGop2_sGop4_minimum_MinTime_MaxTime_20220628.docx	23.5 KB	06/28/2022	Richard Schimmel