
	List of Known Issues		
	Standard	ASAM XIL MA	Version

ID	Title
3696	Signal Descriptions: Value at the Boundary between Two Successive Signal Segments is Not Specified
	<p>Description</p> <p>The Programmer's Guide introduces the concept of signal descriptions consisting of various signal segments.</p> <p>Problem:</p> <p>The XIL standard does not define the value at the boundary between two successive signal segments. Thus, it is unclear whether the preceding or succeeding segment determines the signal value at the segment transition.</p> <p>Example:</p> <p>A signal description consists of two consecutive const segments with the values 1.0 and 3.0 respectively. The duration of the first const segment is 10.0 [s]. Is the signal value at 10.0 [s] 1.0 or 3.0?</p> <p>Solution:</p> <p>As a product consumer, please contact your Testbench vendor to get detailed information about the implemented behavior, that is not specified in the XIL standard yet.</p>
ID	Title
3809	MAPortBreakpoint cannot be created due to error in MAPortFactory interface
	<p>Description</p> <p>The factory method MAPortFactory for the creation of MAPortBreakpoints has the following, erroneous function definition:</p> <p>"CreateMAPortBreakpoint(Watcher, BreakpointAction): int"</p> <p>This function definition does not allow to create instances of MAPortBreakpoint.</p> <p>Solution:</p> <p>CreateMAPortBreakpoint(Watcher, BreakpointAction): MAPortBreakpoint</p>
ID	Title
3810	Clear specification of ranges for ErrorObject parameters
	<p>Description</p> <p>The meaningfulness of value ranges of the following parameters shall be checked, particularly whether the value '0' shall be included:</p> <ul style="list-style-type: none"> - Duration (0) - Frequency - Duty Cycle - Resistor (0)
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	Description

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About This Document

This document lists known issues for the standard and version as identified in the document header. Issues in the context of ASAM standards have one of the following characteristics:

- Error: unintended or wrong content.
- Contradiction: inconsistent or contradictory content.
- Specification gap: missing content required for a functional system and for complete understanding.
- Lack of clarity: Unclear, vague or ambiguous description, which leads to misunderstandings and misinterpretations.

The issue may exist in the base standard, in associate standards, schema files, interface definition files, model files, examples or any other supplements of the standard.

For each issue, the table contains an ID, title and description.

ID: Unique identification number assigned by the ASAM change request system.

Title: Summary of the issue description in headline style

Description: Identifies the parts of the standard that are affected by the issue, provides a reason why this is considered as an issue and allows the reader to understand the technical implications of the issue. Optionally, the description includes a resolution proposal and a proposed workaround for the issue.

Issues are resolved in the release of a new version of a standard. Please regularly check ASAM's web page and news publications to stay informed about new versions. If an issue has been resolved in a new version, then it is not listed in the List of Known Issues document for this version any longer.

The List of Known Issues document for former versions of the same standard will be frozen and will not be further maintained. ASAM advises all users of its standards to always use the latest version of its standards.