Reviewed by: Matt Stevenson

Module: rtc\_24bitcounter

Jira Ticket: SWATCH2-32

**Stopwatch Testcases Checklist Rev. 1**

1. Is testcases document written clearly and grammatically correct?

Yes [ ] No [X]

Comments: Spreadsheet name not aligned with spec design (24-Bit BCD Counter)

1. Does testcases document test all the associated requirements?

Yes [X] No [ ]

Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Does testcase document include desired as well as test outcomes for each test?

Yes [ ] No [X]

Comments: Include I/O in test data section (Ex. System reset -> i\_reset\_n logic low)

1. Is each test case unique?

Yes [X] No [ ]

Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Is terminology used consistently?

Yes [X] No [ ]

Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Is it possible to implement all test cases?

Yes [X] No [ ]

Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Is each test case traceable to its parent requirement?

Yes [X] No [ ]

Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Does each test case test the parent requirement exhaustively?

Yes [X] No [ ]

Comments:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_