Reviewed by: Pengfei He

Module Name: Triger Detection circuit

**Stopwatch Requirements Checklist**

1. Is requirements document written clearly and grammatically correct?

Yes [ x] No [ ]

Comments:

1. Does requirements document define all tasks to be performed?

Yes [x ] No [ ]

Comments:

1. Does requirements document include all inputs and outputs to the module along with their corresponding accuracy, range of values, frequency and format?

Yes [ ] No [x ]

Comments: Use “ i\_sclk” instead of “sys\_clk” and follow signal name format in specification document.

1. Is each requirement unique?

Yes [ x] No [ ]

Comments:

1. Does requirements document comply with system requirements and traceability?

Yes [x] No [ ]

Comments:

1. Is terminology consistent with standards?

Yes [ x] No [ ]

Comments:

1. Is it possible to implement all requirements?

Yes [x] No [ ]

Comments:

1. Is each requirement testable or verifiable?

Yes [x] No [ ]

Comments: