



Testing and Conformance Clarification-Request No.: 20071105-07

(Request-Nr, assigned by moderator: yyyyymmxx where xx=sequence# within the month)

Request from: Rene.Kaelin@siemens.com

Stage:

- Request
- Listed by moderator
- Analysis by (TGTC or individual):.....
- Resolved

Reference: [referenced document(s) with number and revision]

135.1 - 7.3.1.4; 135.1 - 7.3.1.5 BO,BV Test Min_Off_Time, Min_On_Time

Background:

Waittime is wrong calculated. With small values for Min_Off / Min_On (5s) the wait time of Step 4 has to be reduced with the wait-times in the verify-steps before (2s) (Step 1/2).

Question / proposed solution:

Must be checked against the BTF implementation

Response:

[By BTL-WG]

The tests are correct as written, although the language could be improved.

Note that the language in step 4 indicates that the WAIT is to be "90% of Minimum_Off_Time **from step 1**". The intent is to wait until just before the minimum off condition is released.

Couple this with the language from step 6, "Minimum ON/OFF Fail Time + Minimum_Off_Time **from step 1**" where the intent is to wait until the first point in time at which the IUT is required to have removed the minimum off condition.

The language "from step 1" is indicating that the amount of time to wait needs to take into account the time that elapses between step 1 and step 4 / 6.