



Automated Test Equipment (ATE) NA TC Chapter

Tuesday, December 14

8:00AM–10:00AM (Pacific Time)

OVTCCM

AGENDA

| | Time |
|--|------------------|
| 1 Welcome/Call to Order | 8:00-8:10 |
| 1.1 Introductions | |
| 1.2 Required Elements (Membership Requirements, Antitrust and Intellectual Property Reminders, and Effective Meeting Guidelines) | |
| 1.3 Agenda Review | |
| 2 Review of Previous Meeting Minutes (including open Action Items review) | 8:10-8:20 |
| 3 Staff Report | 8:20-8:30 |
| 4 Subcommittee & Task Force Reports | |
| 4.1 Tester Event Messaging for Semiconductors Task Force - Laurent Bonneval | 8:30-8:45 |
| 4.2 Rich Interactive Test Databases Task Force (RITdb) – Mark Roos / Stacy Ajouri | |



7 Old Business

8:45-9:00

- 5.1 Standards due for Five-Year Review
- 5.2 SNARFs approaching Three-Year Document Development Project Period

8 New Business

9:00-9:40

- 6.1 New TFOFs & SNARFs
- 6.2 New Ballot(s) Submission Summary

Standard for Rich Interactive Test Database Message Content

The Rich Interactive test database message content standard defines the interpretation of messages exchanged between equipment, applications, and data sources on a semiconductor test floor. Content includes test data, events, commands, history setup and other information required for floor operation. The standard includes generic content as well as a means to extend the content to requirements not yet known. At a minimum the standard supports the real time distribution of content with extensions to support delayed or batch delivery.

Standard for Semiconductor Test Floor Data Distribution Model

The standard for semiconductor test floor data distribution model defines the data available within a test floor which is used to monitor and control the floor operations. This model includes the source, types, and availability of the data both real time and historic. This data is to be distributed as RITdb containers, streams, or messages.

Line-Item Revision for E183 - Specification for Rich Interactive Test Database (RITdb)

9 New Action Item Review

9:40-9:45

10 Next Meeting Schedule (TBD)

9:45-9:50

Date/Time/Location

- RITdb Task Force
- TEMS Task Force
- ATE TC Chapter

11 Adjournment

9:50

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