

MIXED-SIGNAL/RF SUBCOMMITTEE MINUTES AMS/RF PDK CHECKLIST WORKING GROUP

Date: April 24 2007

Location: Teleconference

Time: 10:00AM

Attendees:

- Thomas Moerth – Austriamicrosystems
- Chelsea Boone – FSA
- John Barr - Agilent
- Ken Brock – Nangate
- Sabina Perko – X-Fab

Summary:

- Discussed methods of getting additional members to the Working Group to get a broader range of views.
- Current PDK and Model Checklist Components are Available at:
<http://www.fsa.org/committees/msrf/deliverables.asp>

Discussion Items:

- We discussed the possibility of getting Synopsys involved in this group as they are starting to field PDKs for their AMS offering. Thomas offered to speak with his contact at Synopsys and Ken offered to speak to his contact there as well at headquarters.
- Thoma' "magic decoder ring" was a winner and made the SPICE Model checklist much more readable.
- Ken to follow up with John about IC-Cap scripts to aid the SPICE model engineers in the preparation of the checklist data.

Next Meeting for AMS/RF PDK Checklist Working Group:

The next meeting is scheduled for June 26, 2007 at 10:00AM on a conference call but is dependent on progress of the SPICE model checklist teams.