

## **MIXED-SIGNAL/RF SUBCOMMITTEE MINUTES PDK CHECKLIST WORKING GROUP**

**Date:** January 9, 2007  
**Location:** Nangate Inc.  
**Time:** 10:00AM

### **Attendees:**

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

### **Summary:**

- PDK developers are ready to transition to the 2.0 Checklist but are waiting for the SPICE model extraction teams to consistently produce FSA SPICE Model checklists. The PDK brainstormed on ways to help and encourage the SPICE model teams.
- Current PDK and Model Checklist Components are Available at:  
<http://www.fsa.org/committees/msrf/deliverables.asp>

### **Discussion Items:**

- Information from the SPICE model teams is that the content of the checklists was not as issue but only in formatting the data. We confirmed at pdf is the correct delivery format.
- We discussed possibilities of IC-CAP scripts that could help to provide some measured data or setup information—John would look into their availability.
- Almost all of the data is available from in-house proprietary databases.

### **Next Meeting for PDK Checklist Working Group:**

The next meeting is scheduled for February 27, 2007 at 10:00AM at Nangate but is dependent on progress of the SPICE model checklist teams.