Gunn Diode Oscillator Minutes

David Headland

 $2003\text{-}12\text{-}18 \ 12\text{:}15$

Attendance

- Fourth year students:
 - RE Irwin.
 - DP Headland.
 - R Wan.
 - MP Gaskill.
 - AJ Nelms

Apologies

• JM Higginbotham

Approvals

- The minutes from the previous meeting were approved with one change:
 - MP Gaskill's friend owns the machining business.

Interim report

- Wire binding was arranged with the UMIST print shop at the rate of $4 \times \pounds 2 = \pounds 8$.
 - A receipt was obtained.
 - R Sloan or WS Truscott should be contacted about reclaiming the cash.
- The quality of the report was discussed and found acceptable.
- A budget estimate could have been included but wasn't.
- Report submission was attempted.
 - Dr. York was out at lunch when we attempted to submit the report.
 - RE Irwin will try to submit the report after lunch.
 - Dr. York's extension was found to be 4729.

Formal presentation

- A skeleton was presented.
- A copy of the initial suggestion is attached.
- People should consider preferences.
- Think about content over the Christmas break.

Waveguide manufacture

- RE Irwin will push e2v about the waveguide manufacture.
- No response has been received yet from MP Gaskill's contact.
- The power combining design should be started immediately after the Christmas break.

Proposed actions

All	Concentrate on revision over the holidays.
RE Irwin	Contact e2v regarding waveguide manufacture.
All	Check the proposed presentation structure for potential changes and preferences.
RE Irwin	Submit the interim report.
All	Consider actual content for the formal presentation.

Next meeting

Time Monday 26 January 2004, 12:00.

Place D floor coffee room.

Meeting adjourned, 13:00.