

Inter Office Memo



Coin Operated Games Division

To: Distribution

From: Rick Moncrief *R. Moncrief*

Subject: Amplifone Meeting Minutes - Feb. 28, 1984

Date: March 2, 1984

Attendees: J. Aubuchon, G. Bailey, F. Becker, B. Bousmaha, C. Branham, S. Mangat, A. Nusbaum, D. Rekart, K. Renda, D. Westerman, W. Woodworth

Next meeting: Tuesday, March 6, 1984 at 9 a.m. in Steve Calfee's conference room of building 1501.

Color Raster Display

- Modifications have been made to the neck board and deflection board. Engineering feels we have caught the bulk of the problems.
- Deviations for all the above modifications have been written.
- John Aubuchon has sourced three out of the four parts needed for the modifications. Approximately 1500 parts should be ordered for the field (500), goods-in-process (600), and the Ireland build (470).
- Everyone in the field should receive notice about the wire change and cutting the trace.

XY Color Display

- Rick Moncrief and Singh Mangat will get some TEMPEST games with the Wells Gardner displays to modify and test. From these tests a recommendation will be made for the exact modification instructions to be released to the field.
- On April 9, the first MAJOR HAVOC kits are scheduled to be delivered to Customer Service.

FCC

- Woody Woodworth has confirmed that FCC labels are put on games before Final QA inspection so they can be checked.

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Video Disk Player Analog Board

- Several FIRE FOX units have been set up; some are using delay lines and some are not. Engineering feels the game is acceptable without delay lines. If games are shipped out without the delay lines, delay lines should be sent out when they are in stock.
- Fairchild ICs will not be used in future production of the video board. Those Fairchild parts still in stock will be returned.
- The video hook-up BNC which hangs off the board, is being knocked off during the Manufacturing process. Another type of jack should be considered for future games.

Switching Power Supply

- A memo was issued regarding problem parts on the power supply. The memo requested rectifiers and their heatsinks be seated well into the board before wave solder; a hot melt bond be applied perpendicular to the line of pins (both sides) of 1K Mfd, 200V capacitors; inductor leads conform to assembly drawings; and leads on R73 be reshaped for proper seating in PCB. QA will visually check the boards before they are sent to 735.
- It was agreed that leads should hang below the board $1/4" + 1/8"$.
- Dave Westerman will check on the capacitor that Woody Woodworth found to have leads larger than holes on the PCB.
- Woody Woodworth requested a meeting with Denny Simard this week to discuss the redesign of the switcher on a two sided board.
- The first FIRE FOX sitdown games to use the switcher is now scheduled for March 5.

RLM/clm