REPAIR REPORT

AV-1015-C, SN 8310

- 1) This unit did not require <u>any</u> repair or modifications.
- 2) The output waveform obtained using a TEK 7704/7426/P6101A 200 MHz real time system and a high quality 50 Ohm load are shown on the attached and compared with two other AV-1015-C.
- 3) The output waveforms obtained using a TEK 7704/7S11/S4/7T11 12 GHz sampling system are also shown on the attached.
- 4) This unit is being returned to Lyons Instruments at their expense.
- 5) Lyons Instruments is to be invoiced for shipping charges wrongly assigned to Avtech when the unit was returned to Avtech.
- 6) In future, the standard Avtech warranty shall apply and units returned for repair must be prepaid.

Dr. Walter Chudobiak Chief Engineer March 4, 1998