

EXHIBIT A



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SATCOM AERO-I

JETSAT PRODUCT

IDENTIFICATION LABEL AND PHOTOGRAPHS

- ◆ This document includes : 20 pages

NE 935 529 AN Issue 0

Elancourt, March 20th, 2000

DOCUMENT FOLLOWUP

<u>PROJECT :</u>	<u>TITRE :</u> SATCOM AERO-I - JETSAT PRODUCT IDENTIFICATION LABEL AND PHOTOGRAPHS	<u>REFERENCE :</u> NE 935 529 AN Issue 0
<u>ACTION</u>	<u>NAME</u>	<u>DATE</u>
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RECORD OF REVISIONS

INDEX	DATE	REVISIONS	NAME
0	20 March 2000	Creation	G. JURQUET

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1. APPLICANT

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2. PURPOSE

This document gives the photographs and identification label for the JETSAT SATCOM AERO-I AES following units:

- High power amplifier, Low noise amplifier, Diplexer (HLD)
- Satellite Data Unit (SDU)

3. IDENTIFICATION LABEL DRAWING AND PLACEMENT

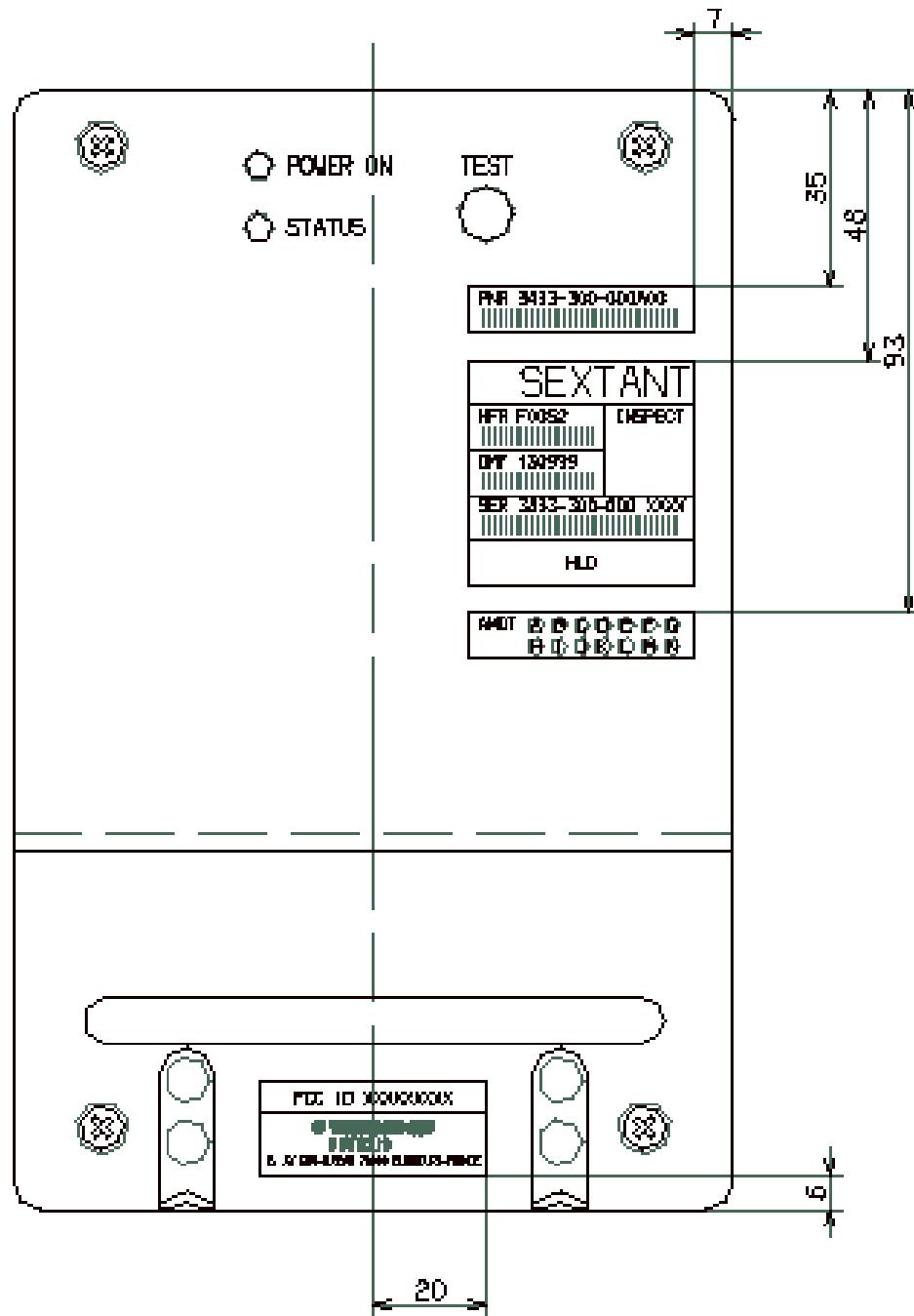


Figure 1: HLD FRONT FACE

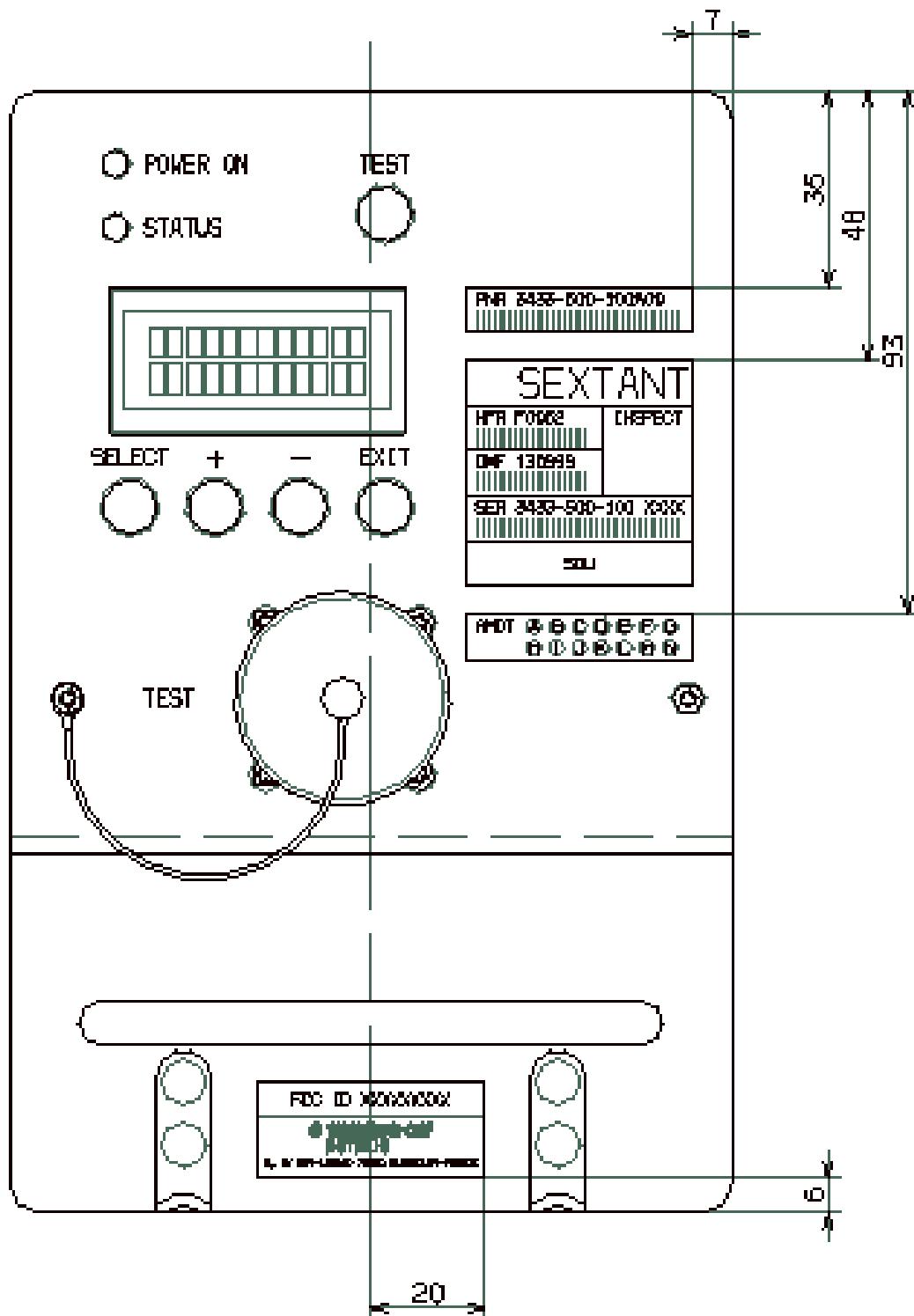


Figure 2: SDU FRONT FACE

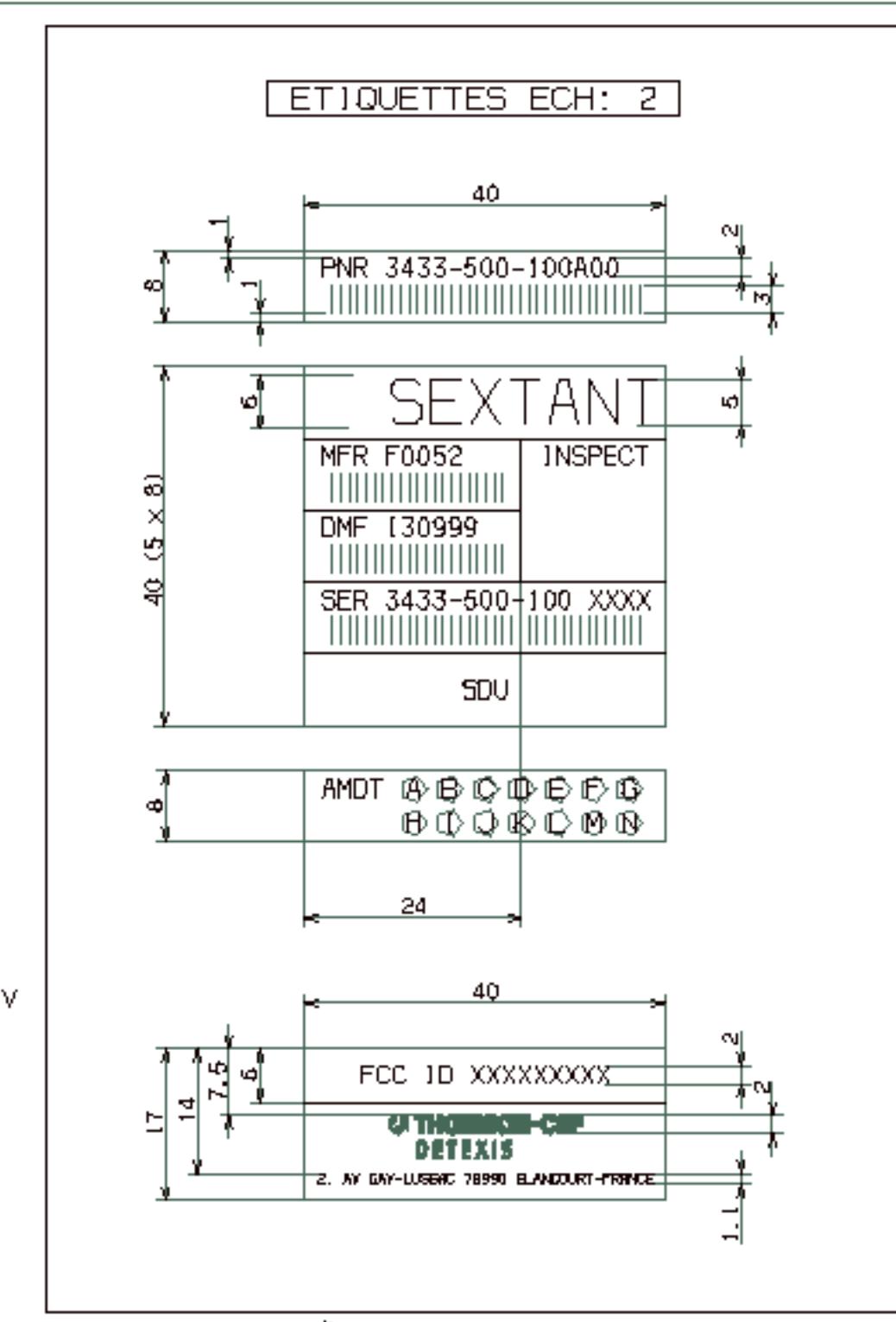


Figure 3: IDENTIFICATION LABEL

All dimension in mm.

4. PHOTOGRAPHS OF EQUIPMENT

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FIGURE 6: HLD - ACU BOARD

FIGURE 7: SDU - INTERNAL VIEW

FIGURE 8: SDU – CORE MODULE - MAIN BOARD – SIDE 1

FIGURE 9: SDU - CORE MODULE - MAIN BOARD - SIDE 2

FIGURE 10: SDU - C_CHANNEL - SIDE 1

FIGURE 11: SDU - C_CHANNEL - SIDE 2

FIGURE 12: SDU - AVIONICS INTERFACE BOARD

FIGURE 13: SDU - EMI BOARD

FIGURE 14: SDU - MCTU BOARD

FIGURE 15: SDU - FRONT PANEL BOARD

NOTE: Only side 1 of the board is shown if no electronic component is implemented on the other face.



Figure 4: HLD and SDU – External view

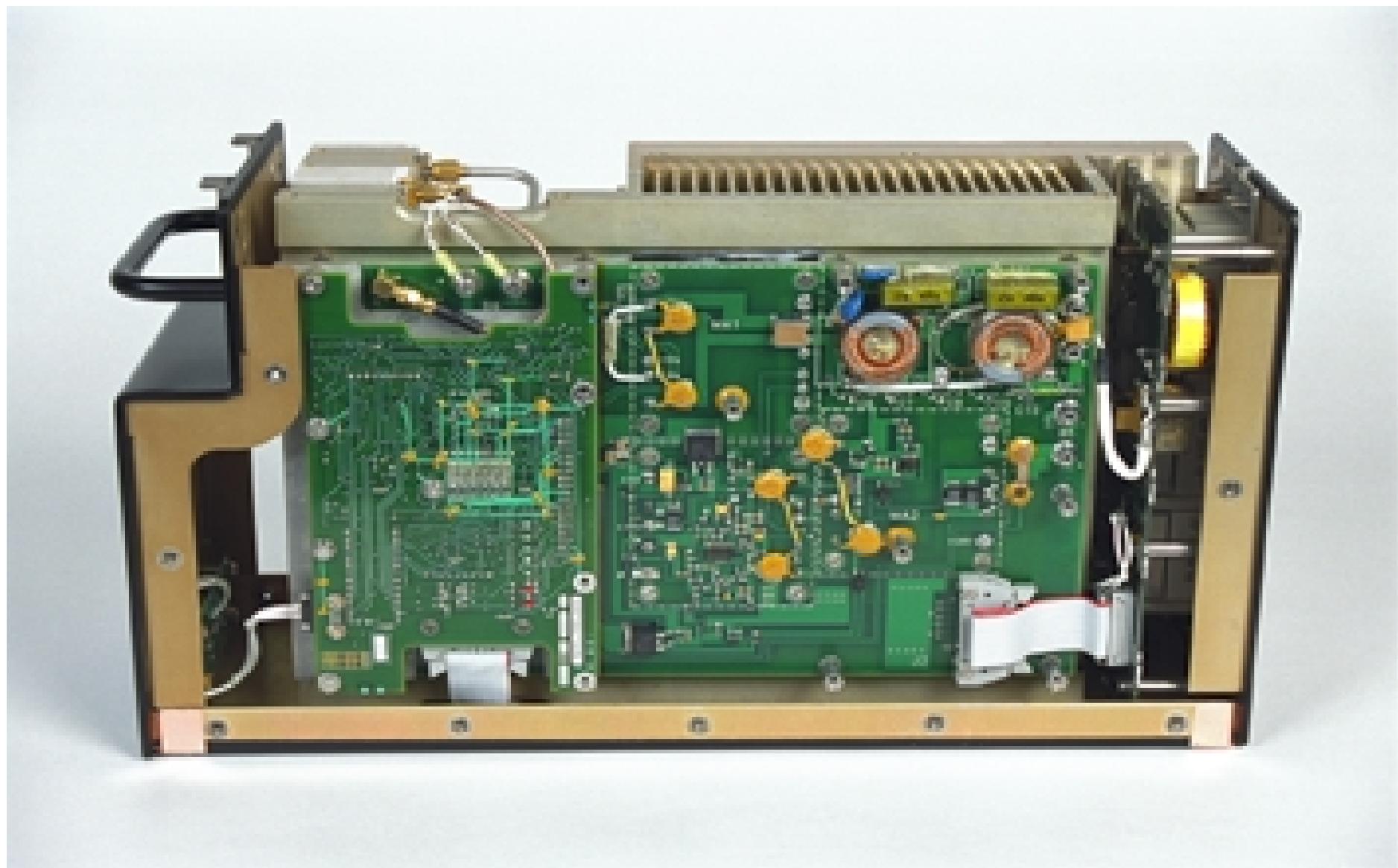


Figure 5: HLD - Internal view with power supply board

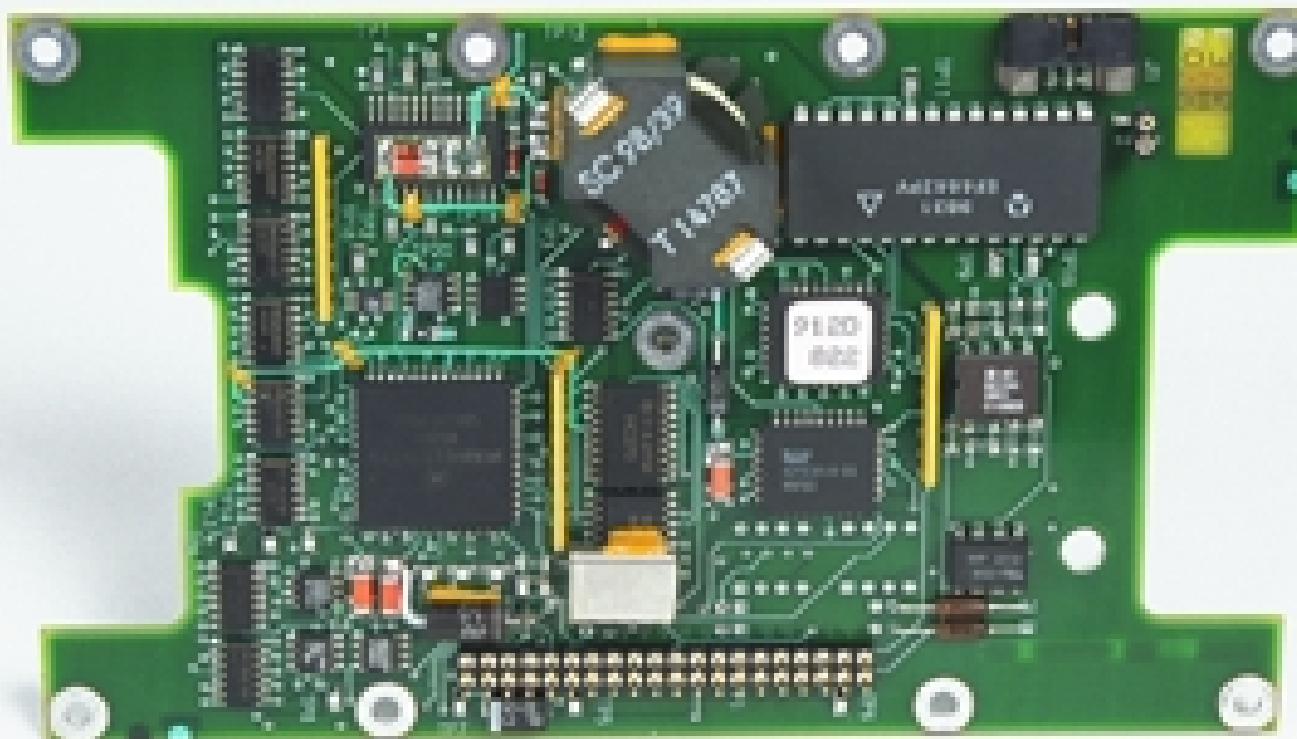


Figure 6: HLD - ACU Board



Figure 7: SDU - Internal view

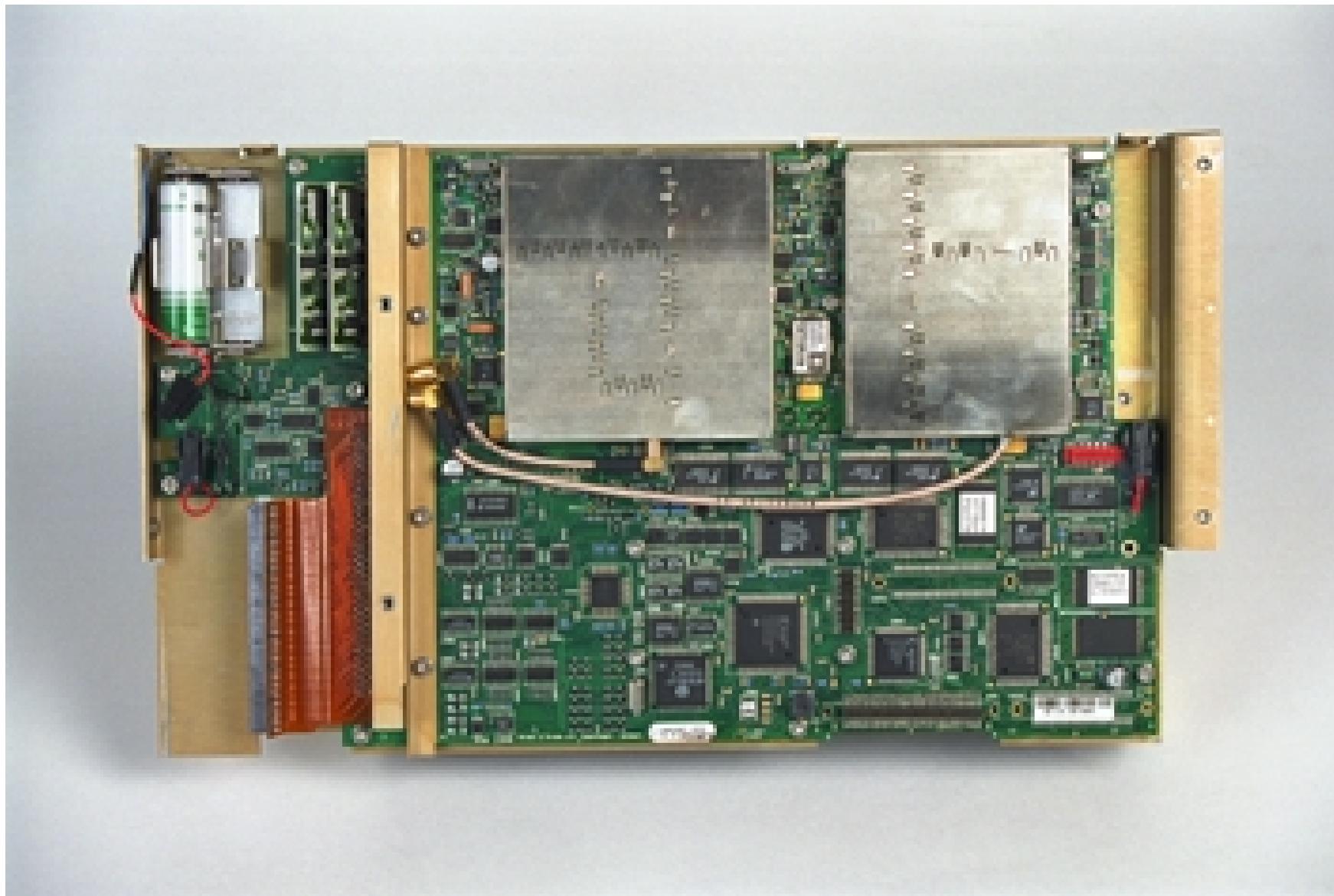


Figure 8: SDU - Core Module - Main Board - Side 1

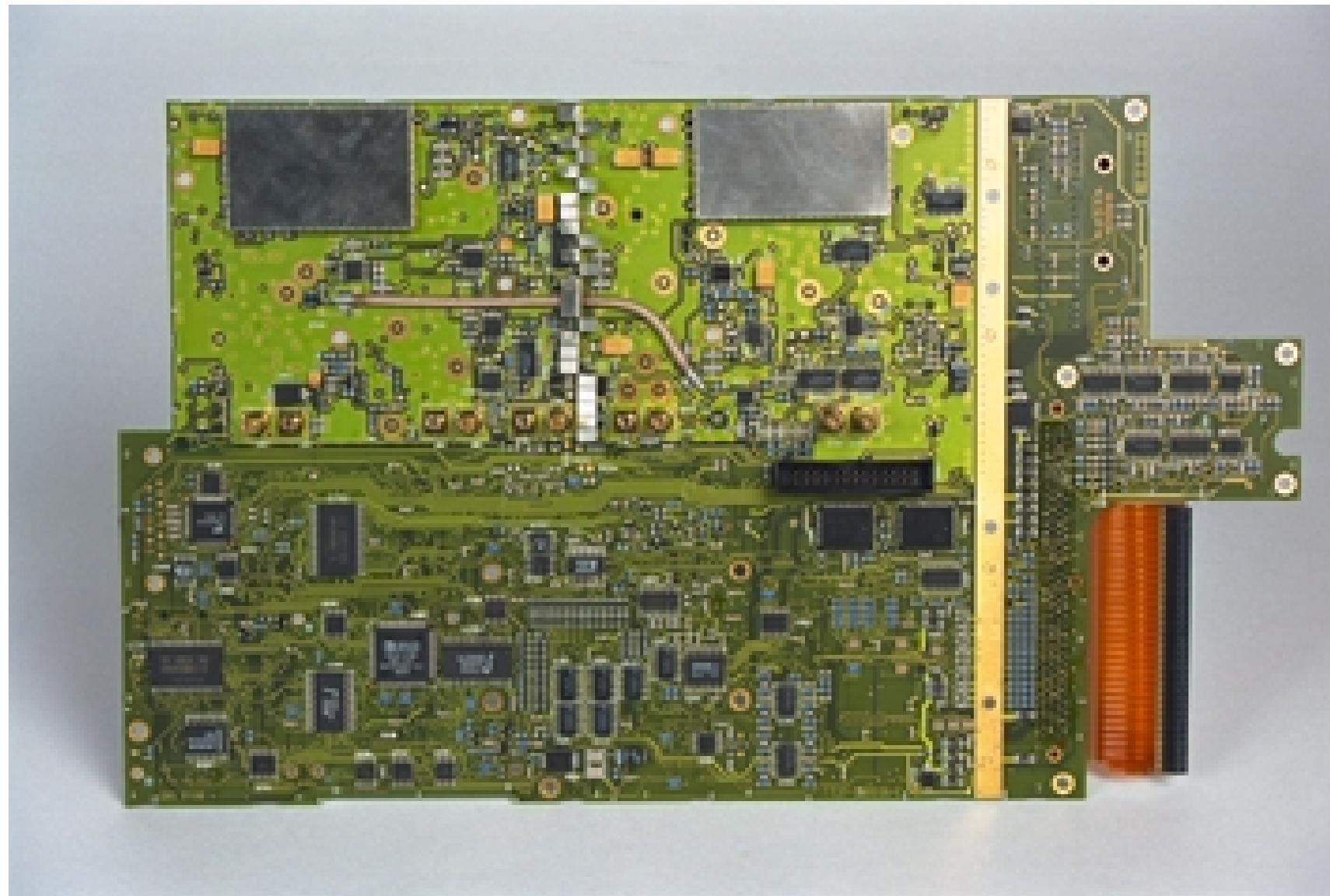


Figure 9: SDU - Core Module - Main Board - Side 2



Figure 10: SDU - C_Channel - Side 1

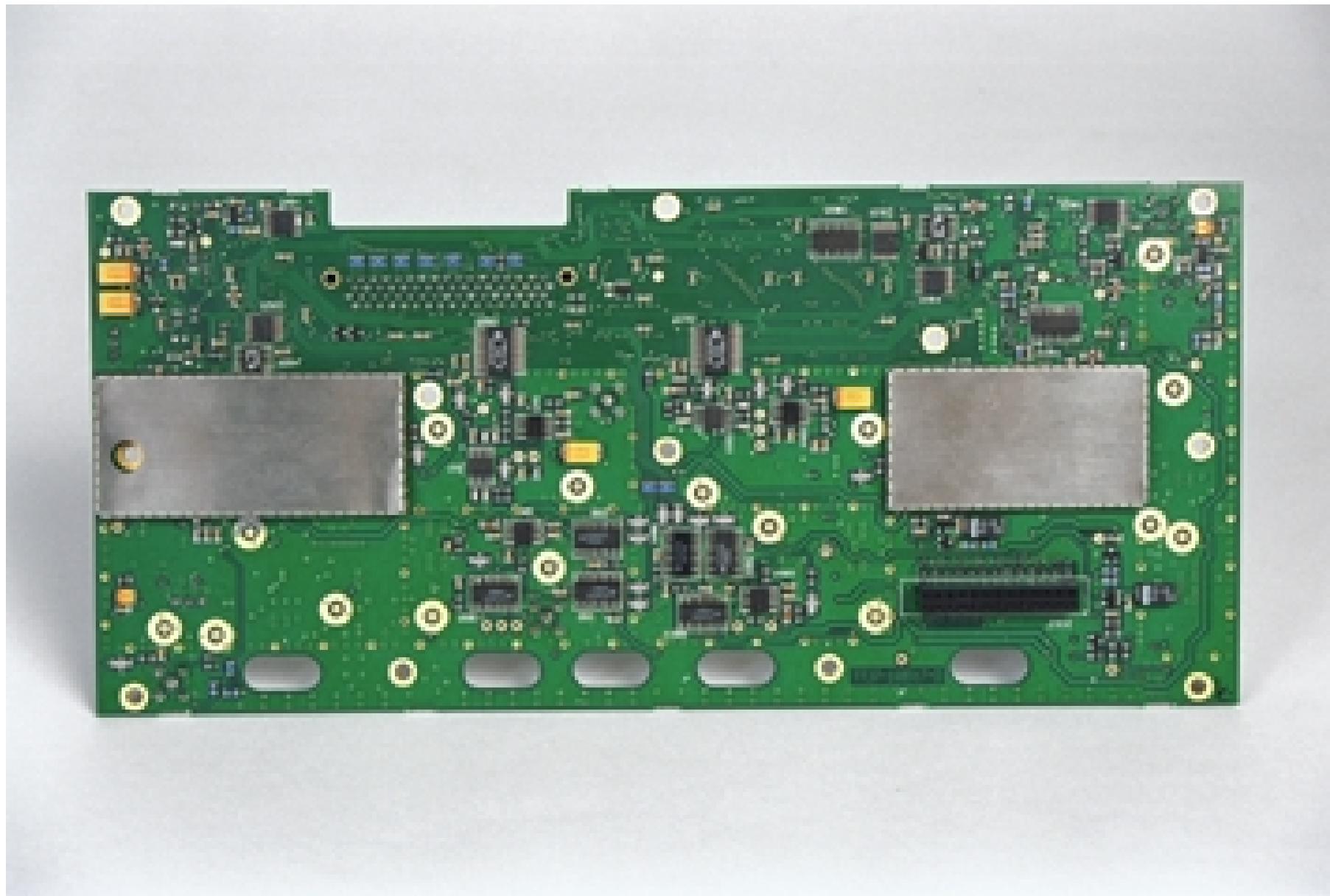


Figure 11: SDU - C_Channel - Side 2

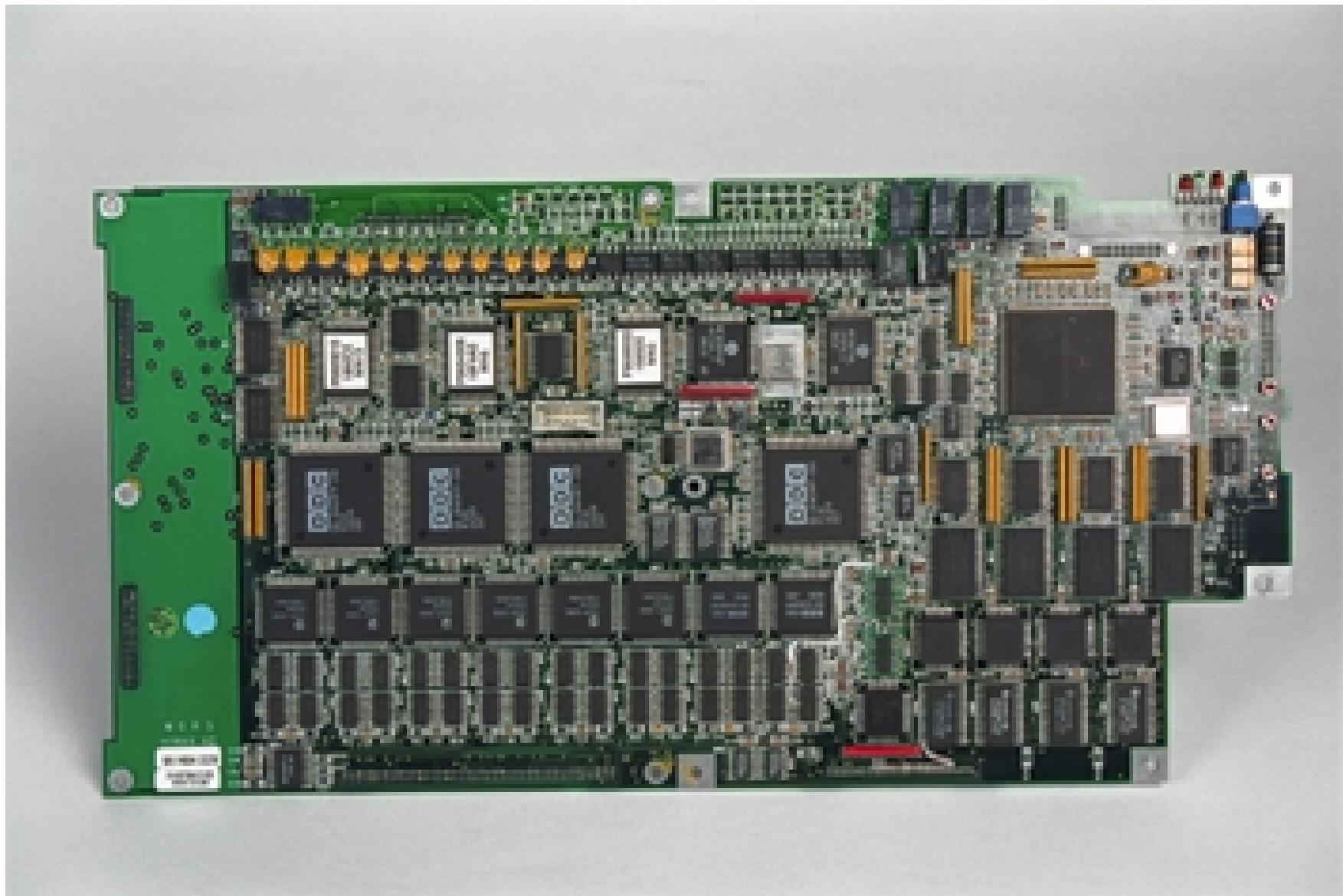


Figure 12: SDU - Avionics Interface Board

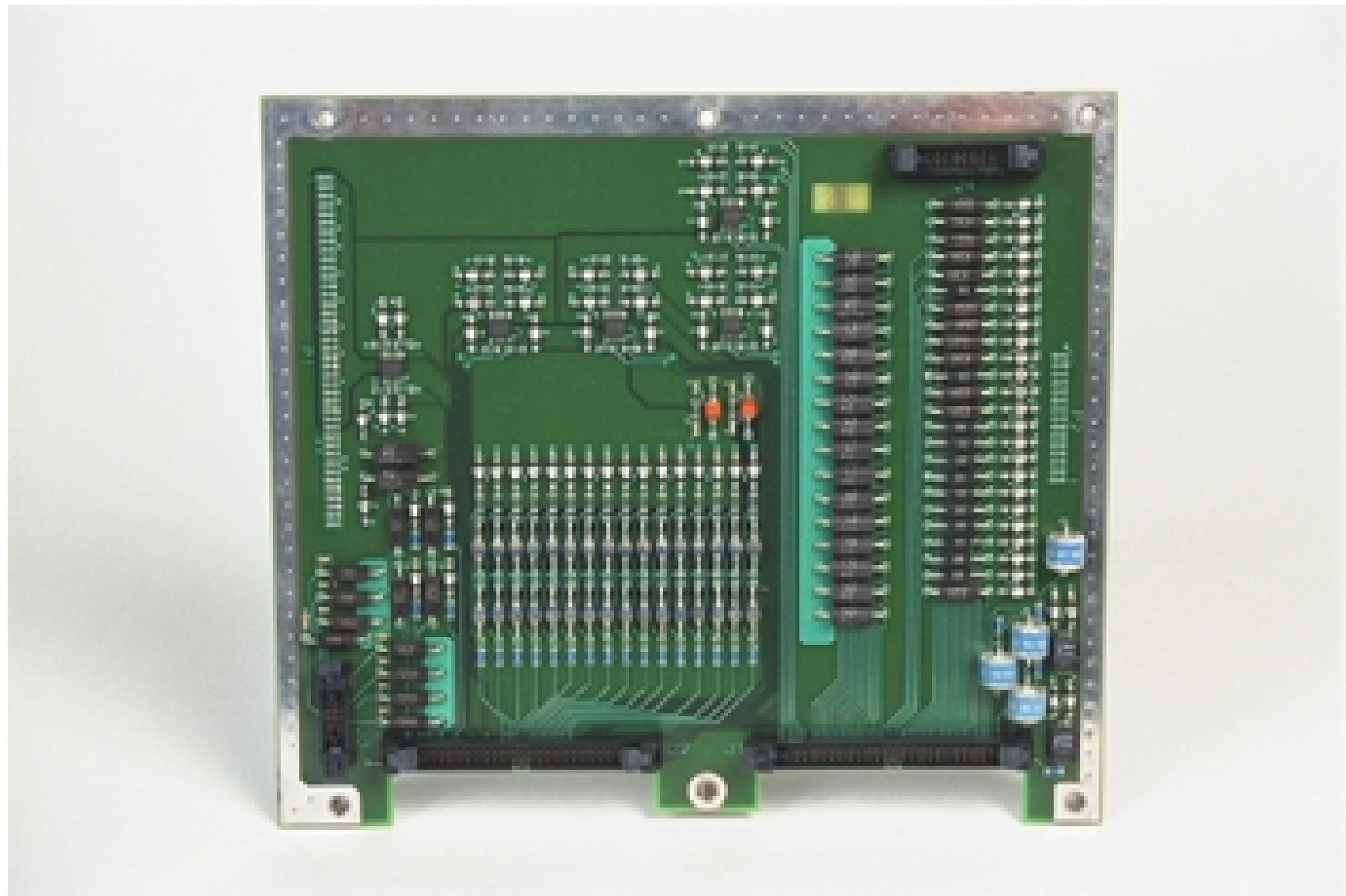


Figure 13: SDU - EMI Board



Figure 14: SDU - MCTU Board

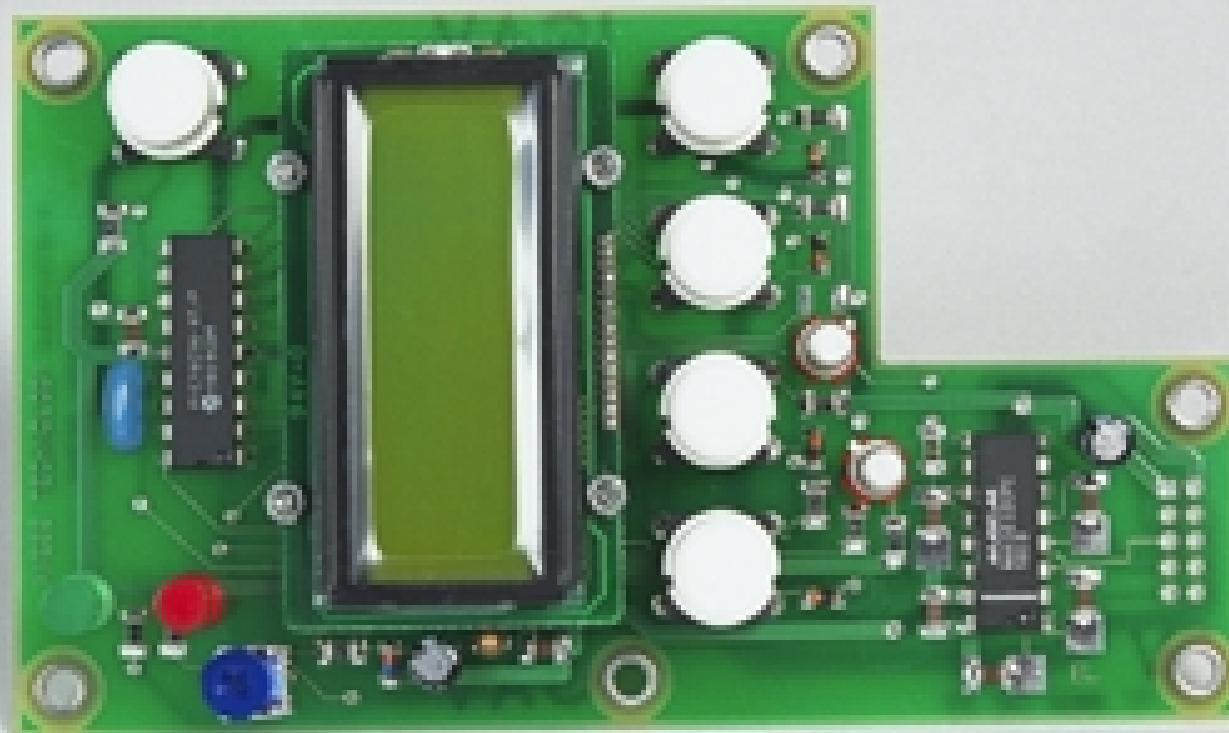


Figure 15: SDU - Front Panel Board