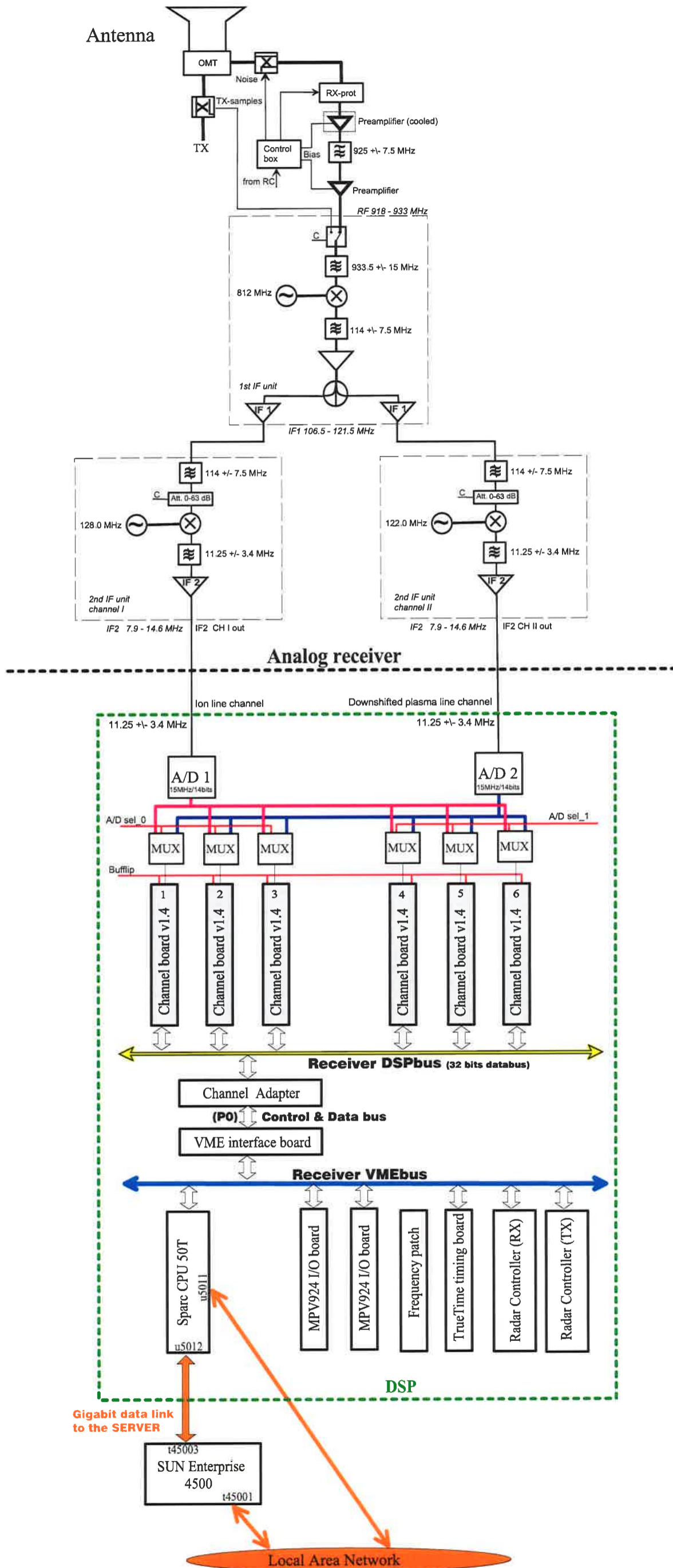
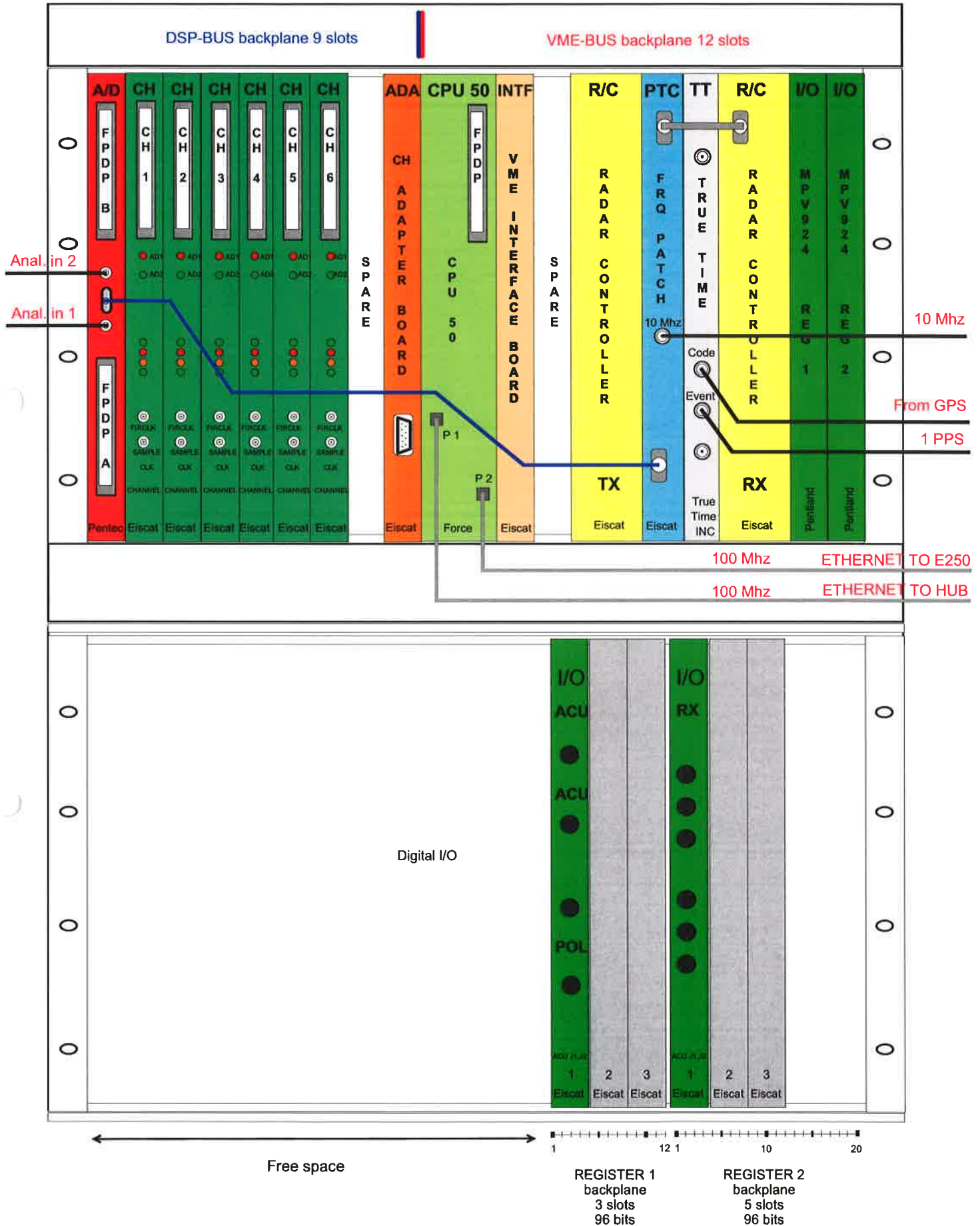
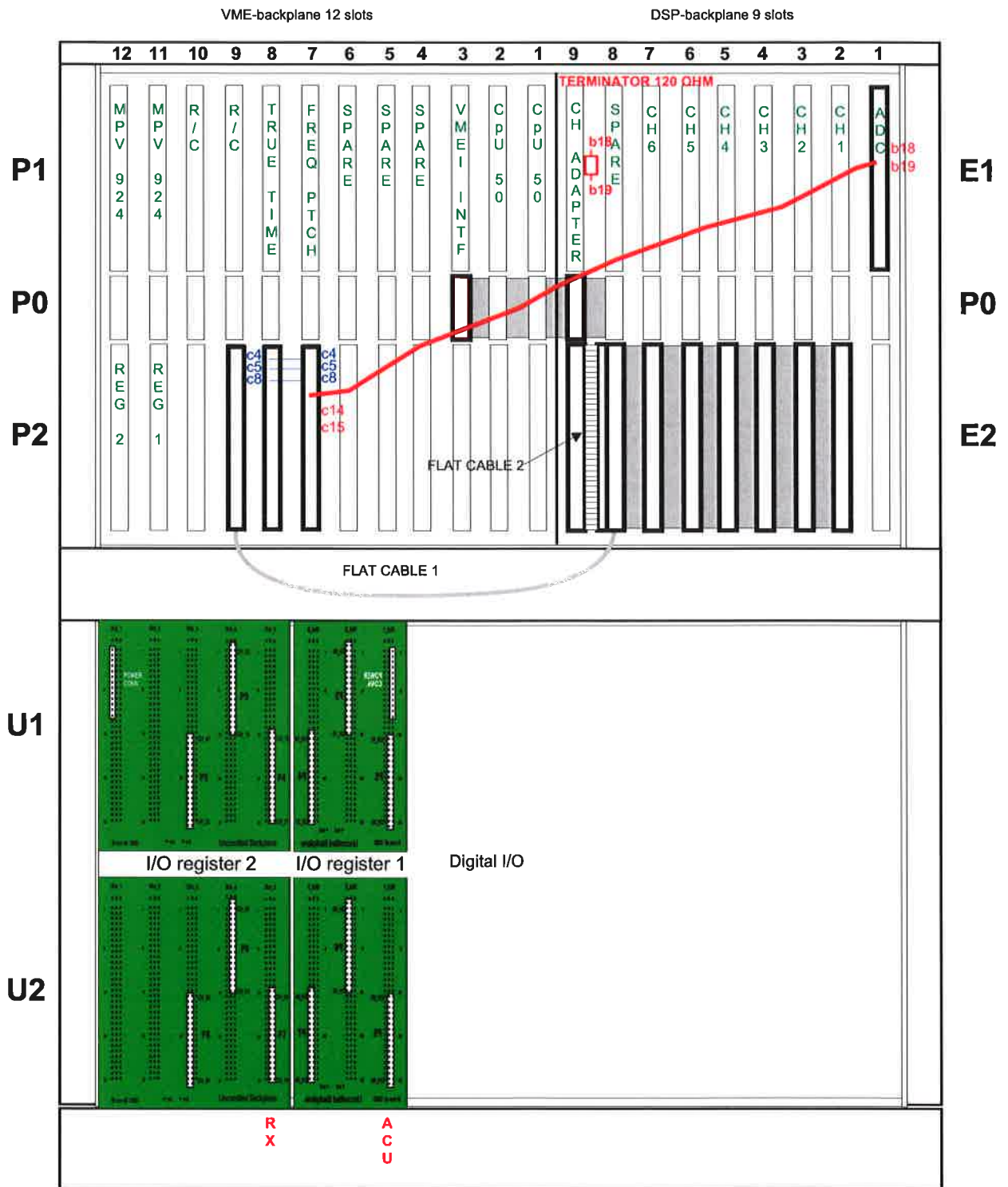


# UHF RECEIVER (Tromsø site, simplified block diagram)







Firelist:

- P2 9 c4 to P2 7 c4
- P2 9 c5 to P2 7 c4
- P2 9 c6 to P2 7 c6
- P2 7 c14 to E1 1 b18
- P2 7 c15 to E1 1 b19

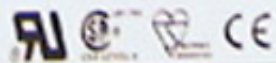
Backplane E1 modification:

E1 b18 and E1 b19 terminations of these lines are moved at the both ends (slot 1 and 9). At slot 9 resistor 120 ohms is connected between lines b18 and b19 (cross).



Power supply MMS8009FC  
Cool. N\_VME 3.3A 12C 12C  
Input voltage 100-250V AC 47-63Hz  
Max. input voltage range 90-260V AC  
10.5A 800W Max.  
Max. output power 800W

Form 617940  
Rev. 1.00 1.9



2006

Part Number

100 Amps

60 Amps

12 Amps

12 Amps

+S

-S

+S

-S

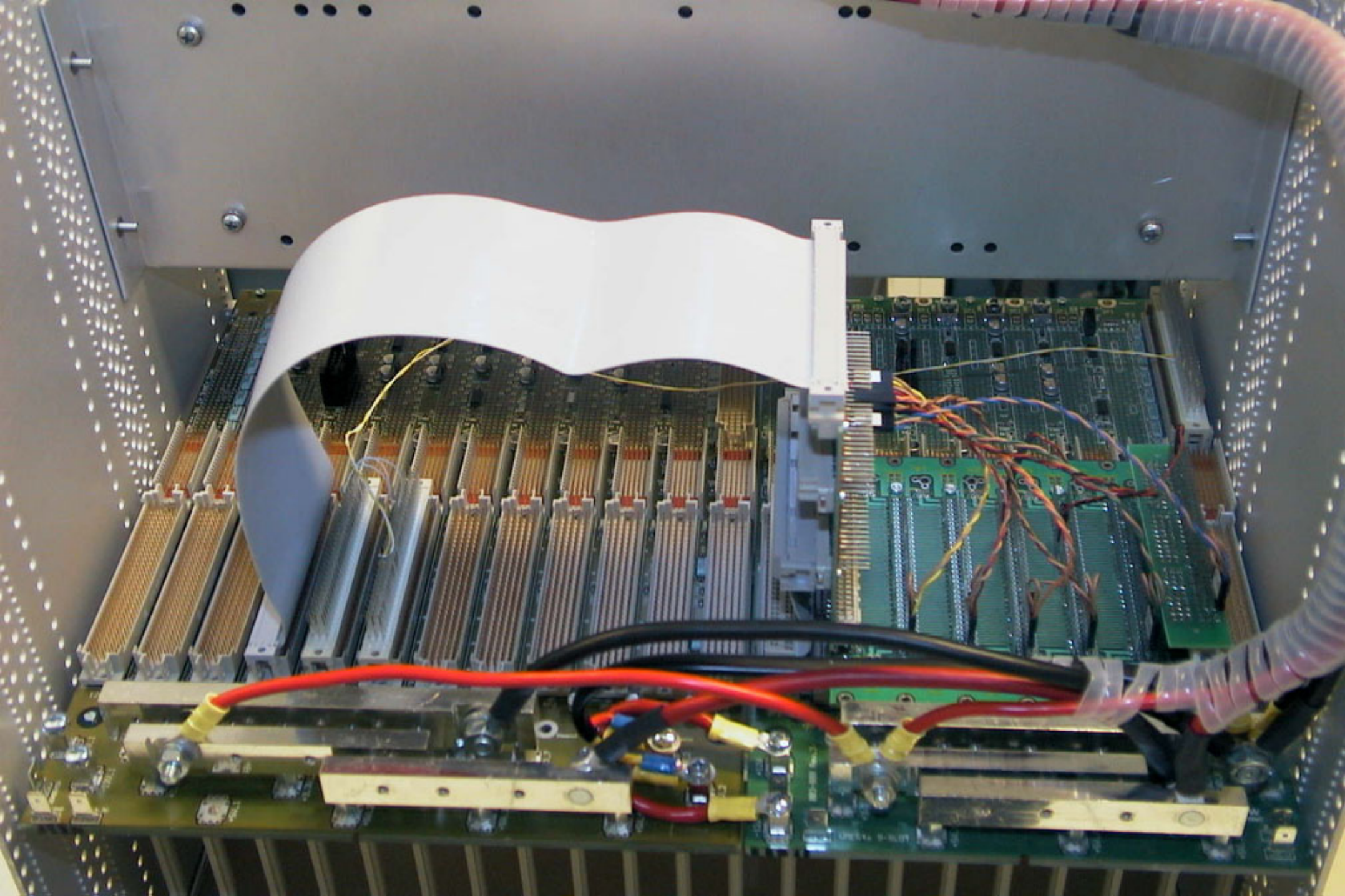
+S

-S

+S

-S



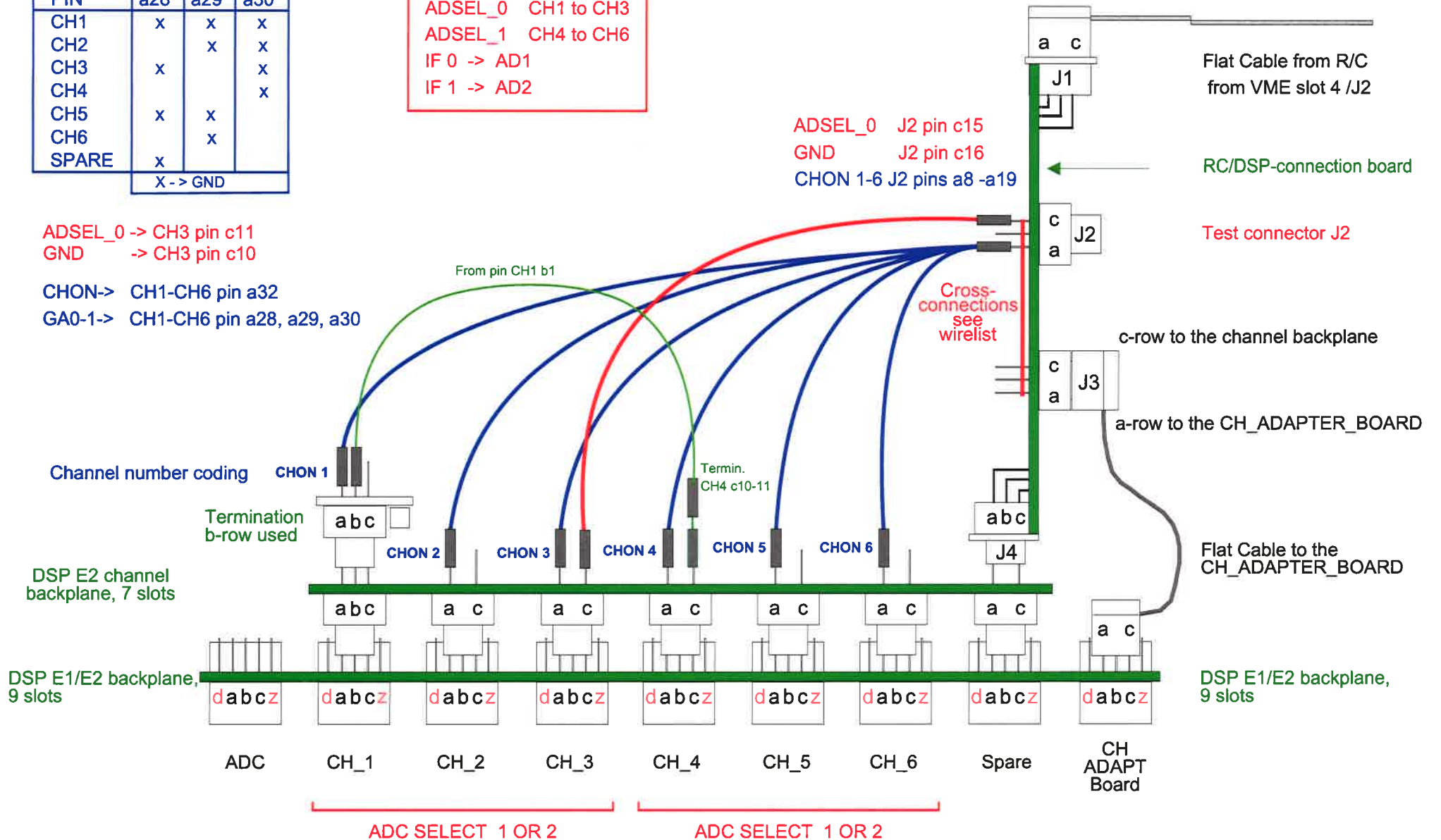


Channel coding:

PIN	a28	a29	a30
CH1	x	x	x
CH2		x	x
CH3	x		x
CH4			x
CH5	x	x	
CH6		x	
SPARE	x		
	X -> GND		

ADSEL\_0 CH1 to CH3  
 ADSEL\_1 CH4 to CH6  
 IF 0 -> AD1  
 IF 1 -> AD2

ADSEL\_0 -> CH3 pin c11  
 GND -> CH3 pin c10  
 CHON -> CH1-CH6 pin a32  
 GA0-1 -> CH1-CH6 pin a28, a29, a30



ADC SELECT 1 OR 2      ADC SELECT 1 OR 2



