Channel coding:

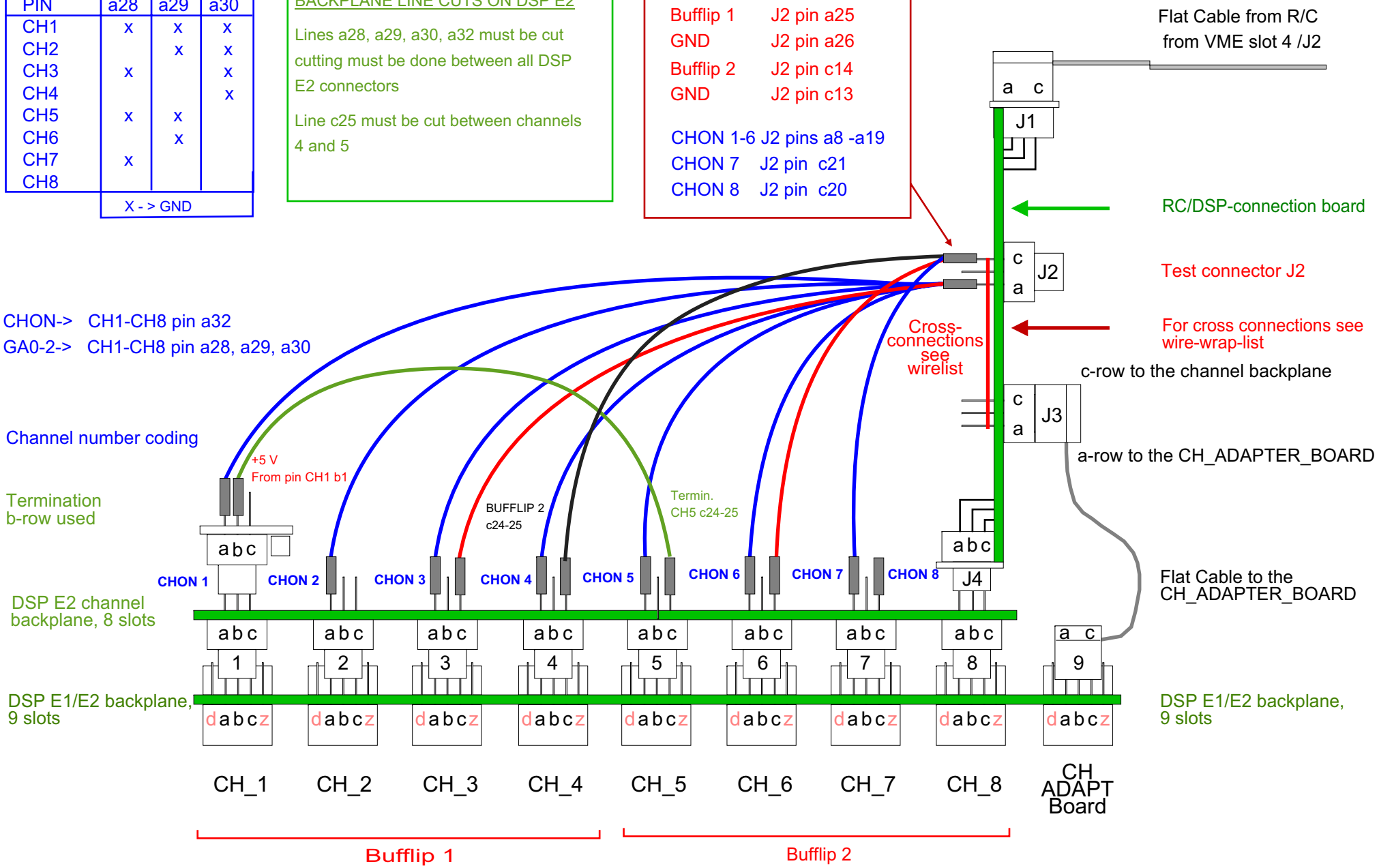
PIN	a28	a29	a30
CH1	x	x	x
CH2		x	x
CH3	x		x
CH4			x
CH5	x	x	
CH6		x	
CH7	x		
CH8			

X - > GND

BACKPLANE LINE CUTS ON DSP E2

Lines a28, a29, a30, a32 must be cut cutting must be done between all DSP E2 connectors

Line c25 must be cut between channels 4 and 5

Bufflip 1 J2 pin a25
GND J2 pin a26
Bufflip 2 J2 pin c14
GND J2 pin c13

CHON 1-6 J2 pins a8 -a19
CHON 7 J2 pin c21
CHON 8 J2 pin c20