



RM Position 4
Core 1
GA2 RB3
GA1 RB2
GA0 RB1

RM Position 3
Core 2
GA2 RB3
GA1 RB2
GA0 RB1

Calibration Module
Core 3
Slot 8 - QIE Readout (GA1)
Slot 7 - PulserModule (GA0)

CCM Module
Slot 12 - Timing B
Slot 11 - Timing A
Slot 10 - Temperature
Slot 9 - Serial Communication

RM Position 2
Core 4
GA2 RB3
GA1 RB2
GA0 RB1

RM Position 1
Core 5
GA2 RB3
GA1 RB2
GA0 RB1

CMS HO-BACKPLANE
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CCM Module
has the ability to address up to 6 groups of backplane cards.
These groups are referred to as cores.

GA0, GA1 and GA2 represent the Geographical Address within a CCM core group. These provide bits 4 and 5 of the serial communication address: GA0 = 0x00, GA1 = 0x10, GA2 = 0x20.

RB1, RB2 and RB3 represent the FE card position within the RM.