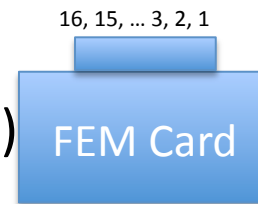


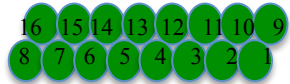
St4 Prop Tube Mapping

05/15/2011

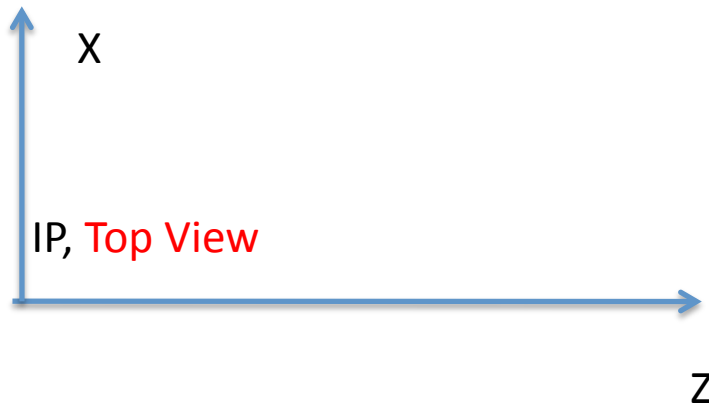
Ming Liu

- This is a mapping diagram for St-4 prop tubes
- Facing a module/FEM:
 - ECL Channels counted from right (1) – to left(16)
 - (16,15,14,...3,2,1)
 - Within a plane: viewing modules standing at IP,
 - Vertical tubes: modules IDs are counted from left (1) to right (9)
 - Horizontal tubes: top (1) to bottom (9)
- Naming scheme
 - Plane(1 or 2)/module-orientation (H or V) and number (1 to 9)/chan (1 to 16)
 - P1H2C8 = Plane-1, 2nd Horizontal tubes, chan-8

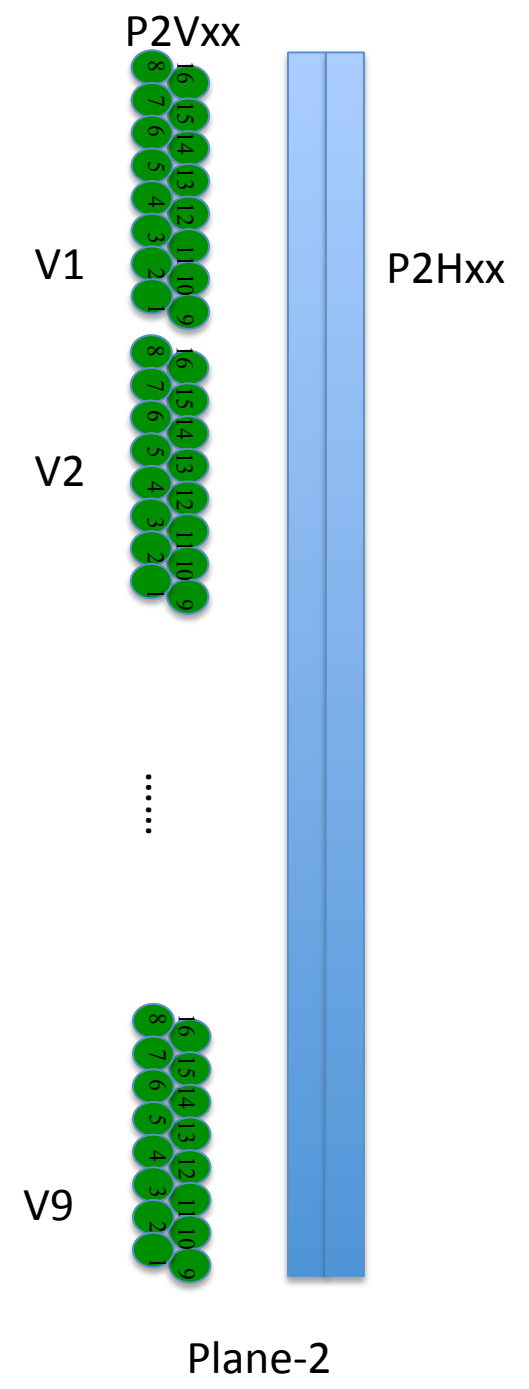
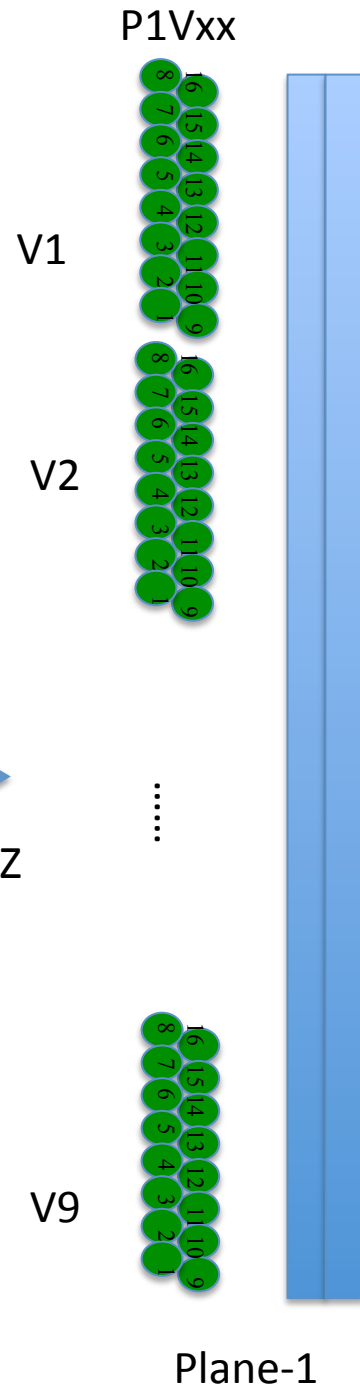


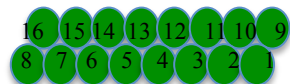


NIM channel map
Front View

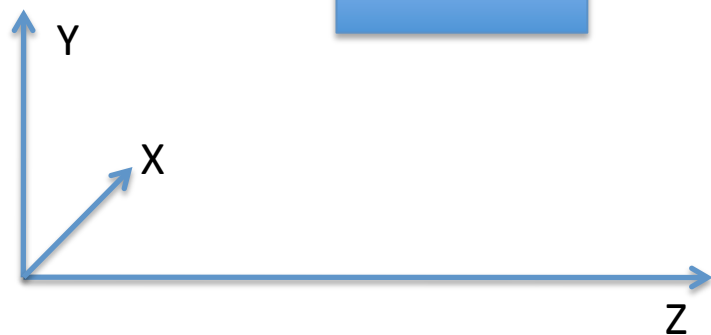
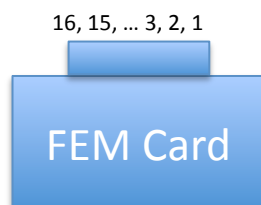


READOUT
ELECTRONICS





NIM channel map
Front View



IP, Side View

Ground Floor

P1Vxx

P1Hxx

P2Vxx

P2Hxx

