

CMS Tracker FED

Design

Front End Module Layout

Rob Halsall et al

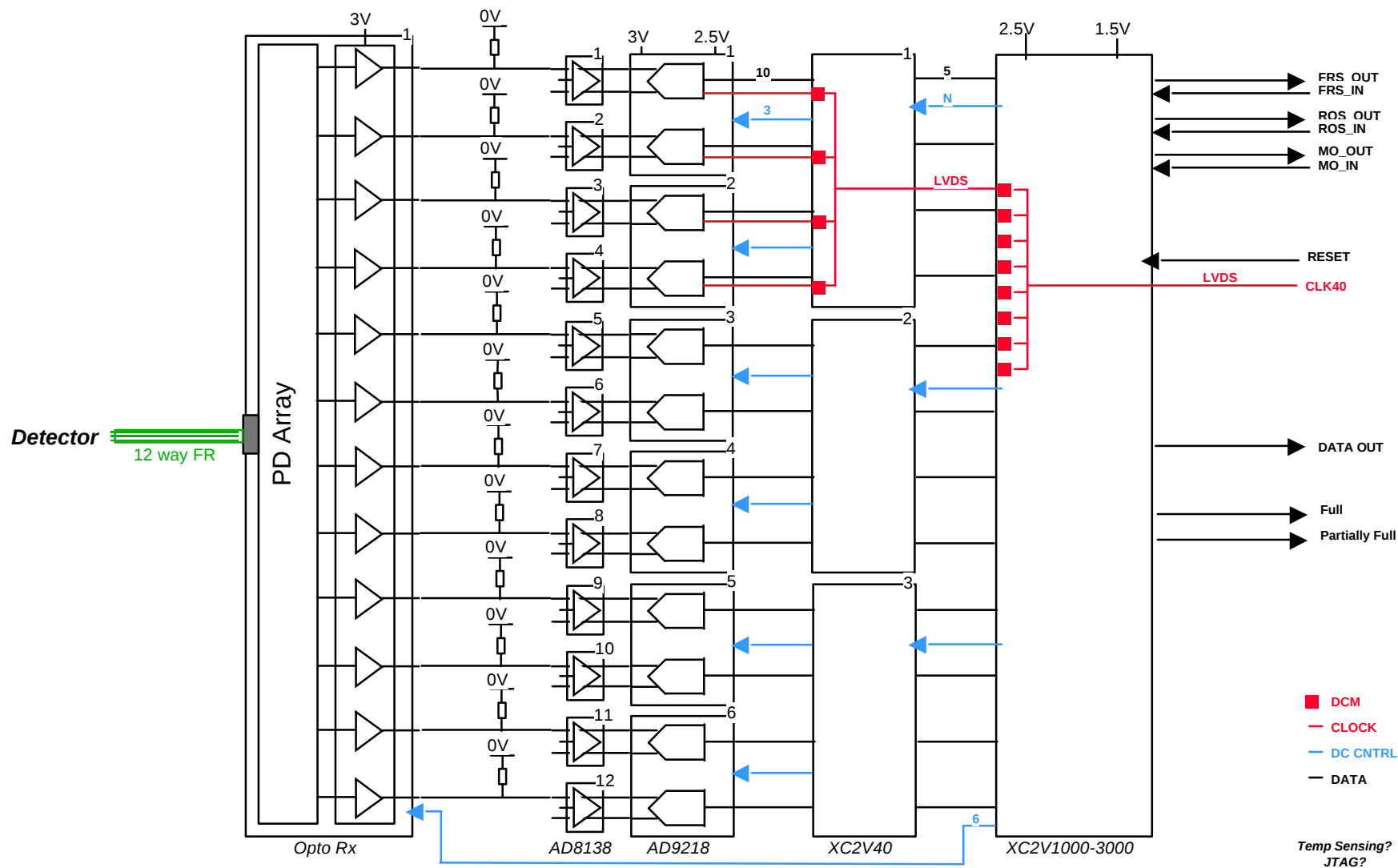
15 August 2001

RAL



Front End Module Circuit

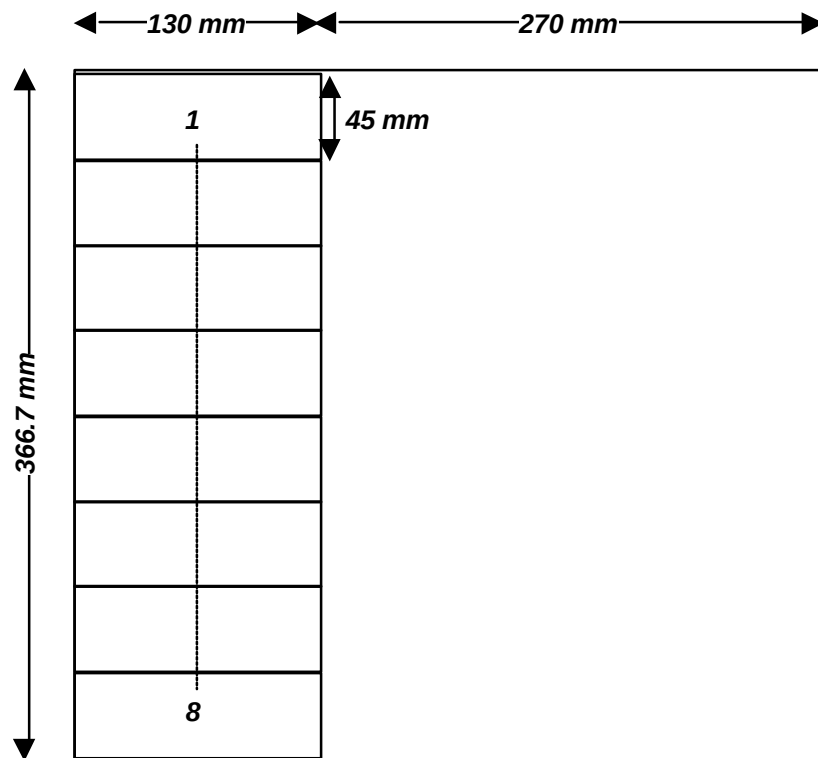
12 Channel





9U Board Layout

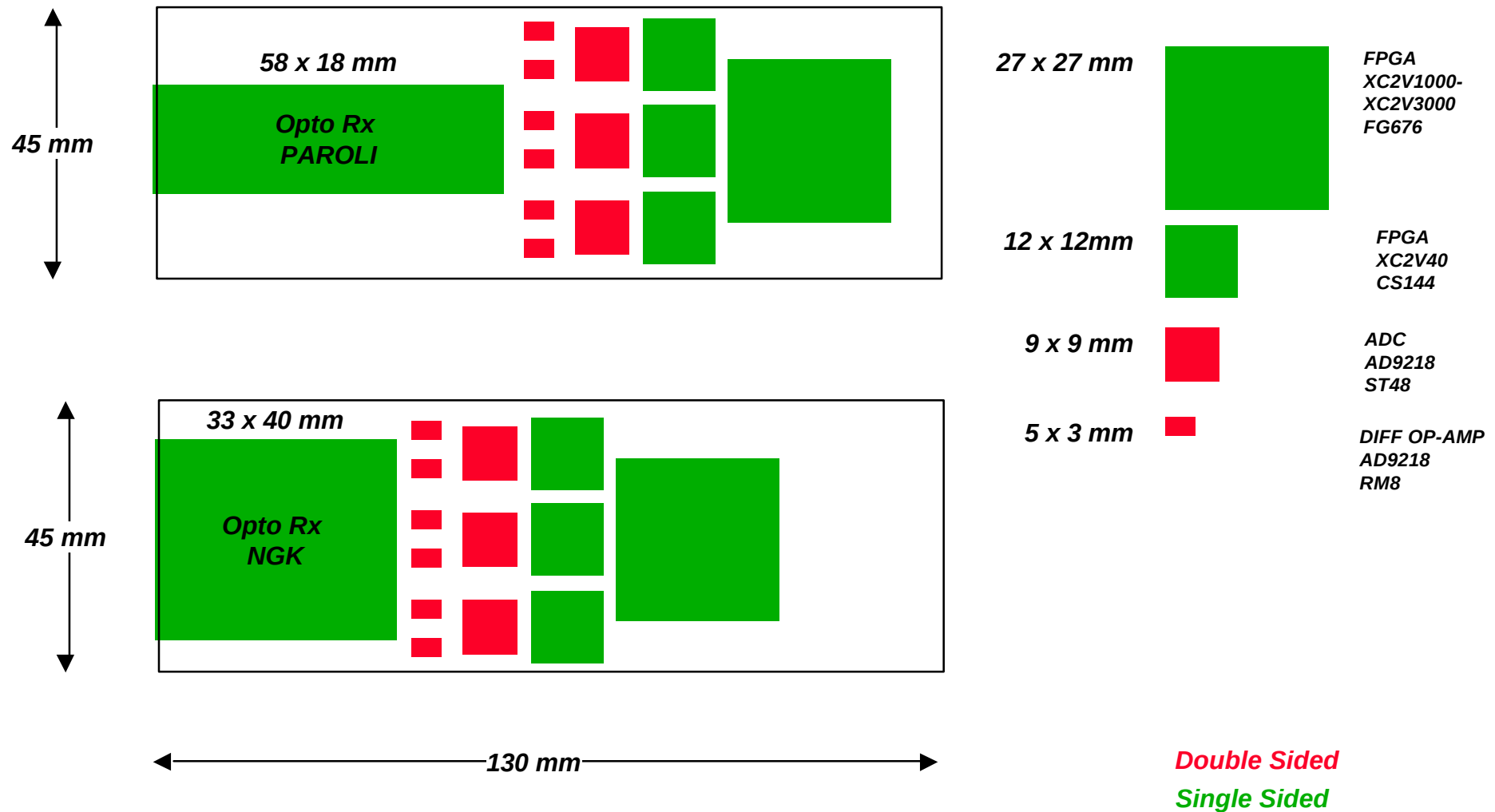
Front End Envelope





Front End Module Layout

9U Envelope - Active Components



N.B. No Passives Shown