## Divider

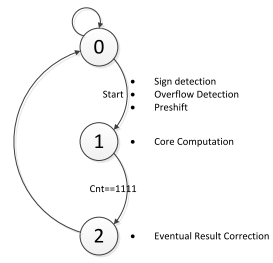


Fig. 1 Divider State Diagram

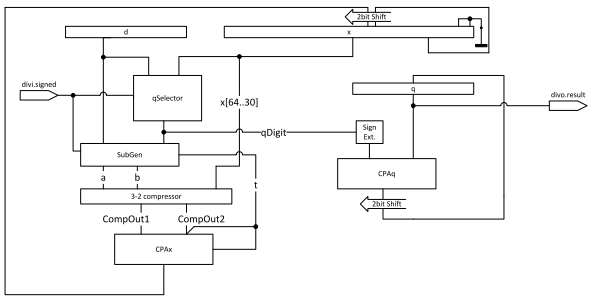


Fig. 2 Divider Block Diagram (during core computation, state=1)

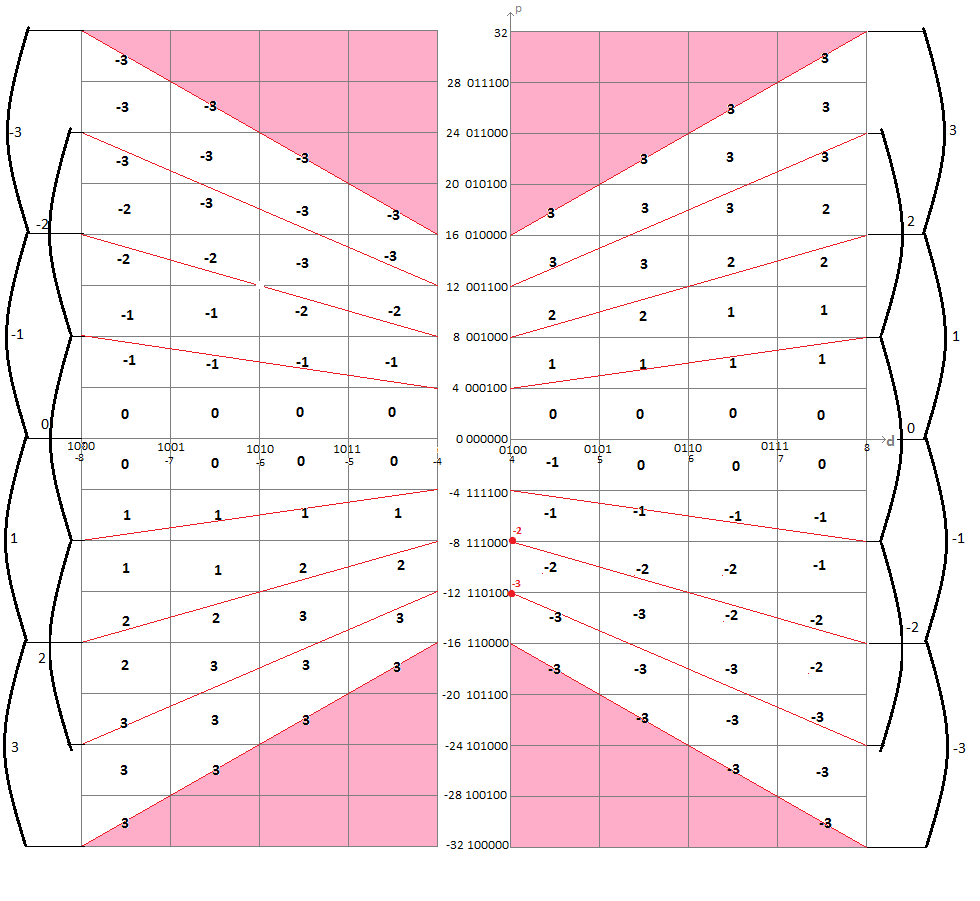


Fig. 3 Radix-4 p-d plot (red dots are exceptions)