

## Single Current Expression for All Operating Regimes of $V_{gs}$ and $V_{ds}$

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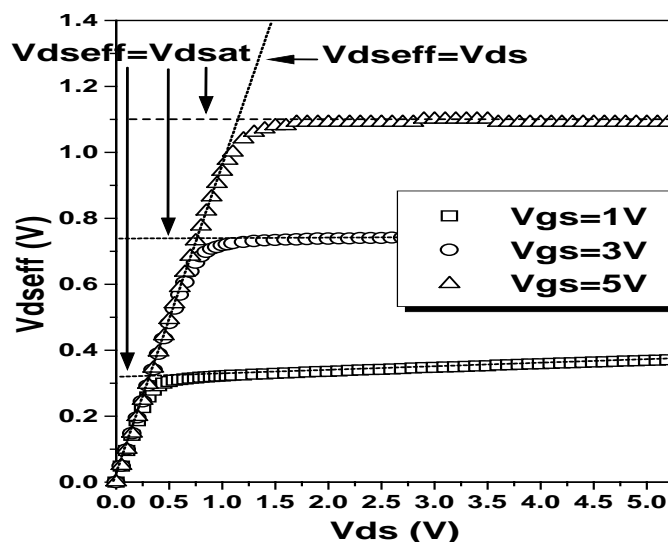


Figure 3-3.  $V_{dseff}$  vs.  $V_{ds}$  for  $\delta=0.01$  and different  $V_{gs}$ .

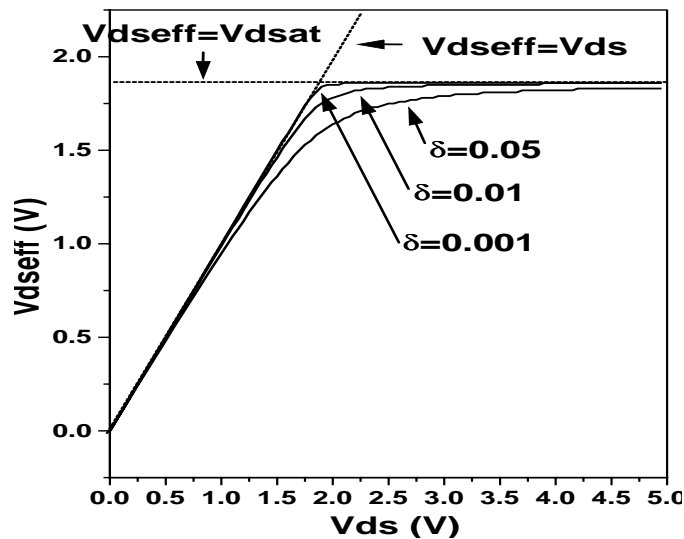


Figure 3-4.  $V_{dseff}$  vs.  $V_{ds}$  for  $V_{gs}=3V$  and different  $\delta$  values.