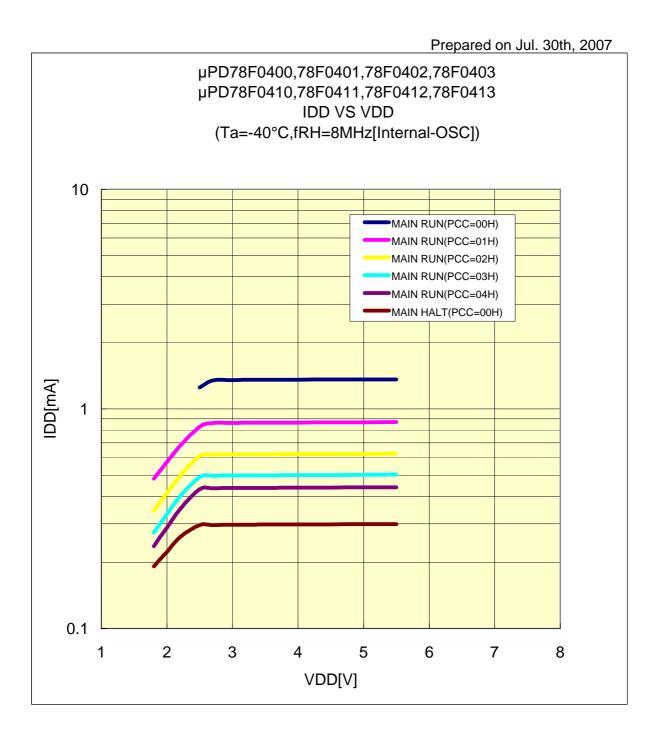
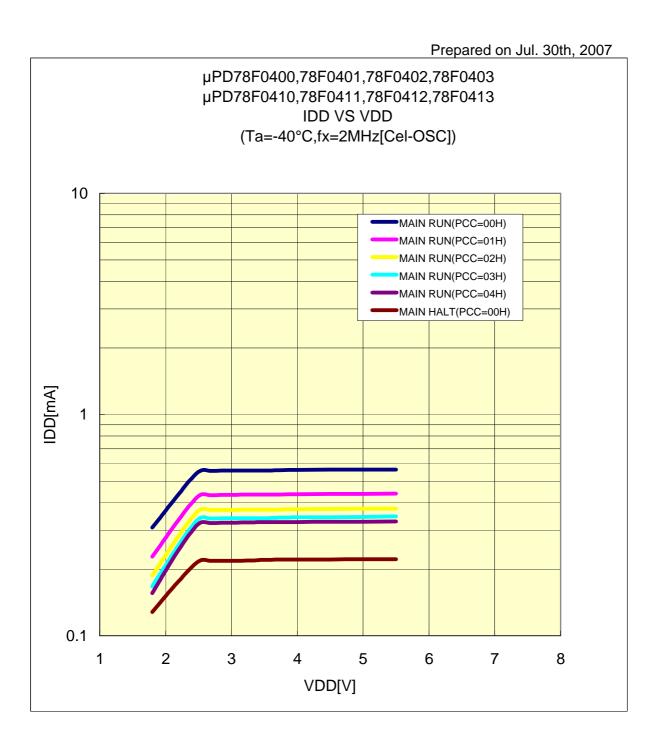
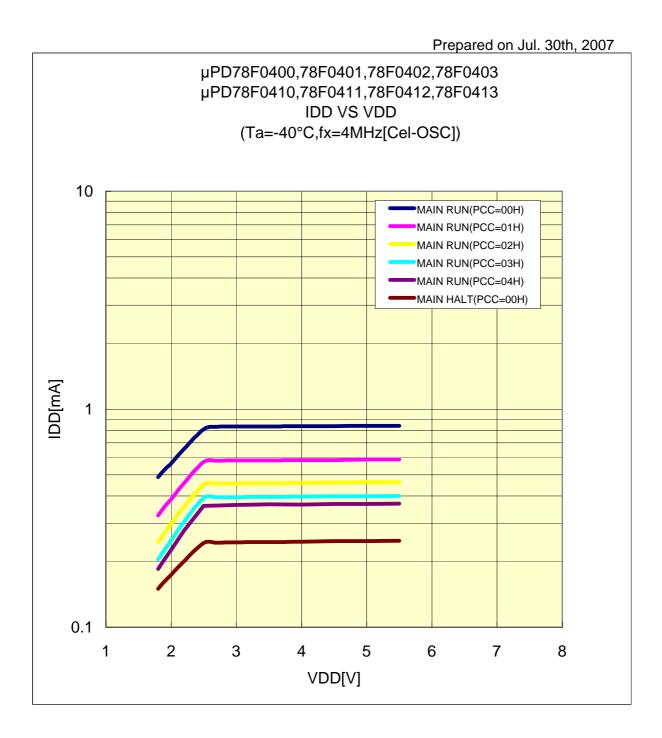
IDD VS VDD(-40°C/8MHz[Internal-OSC])



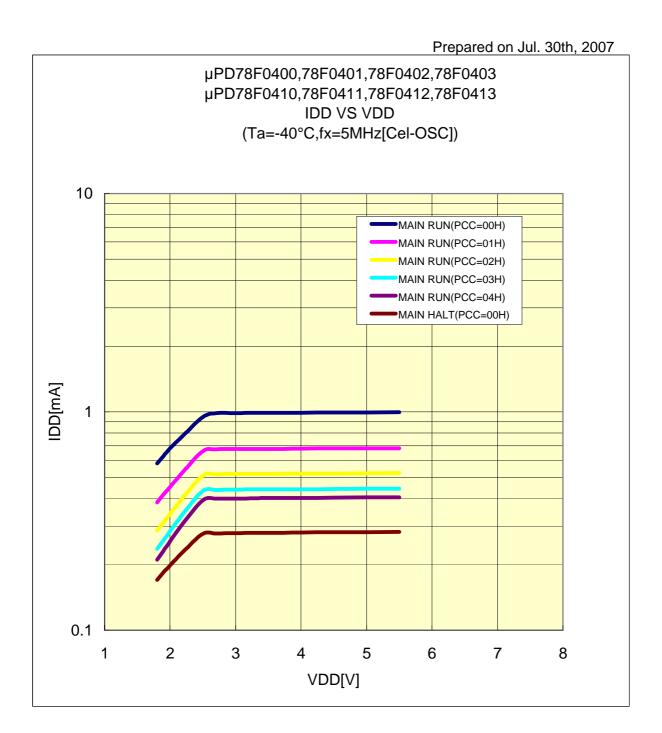
IDD VS VDD(-40°C/2MHz[Cel-OSC])



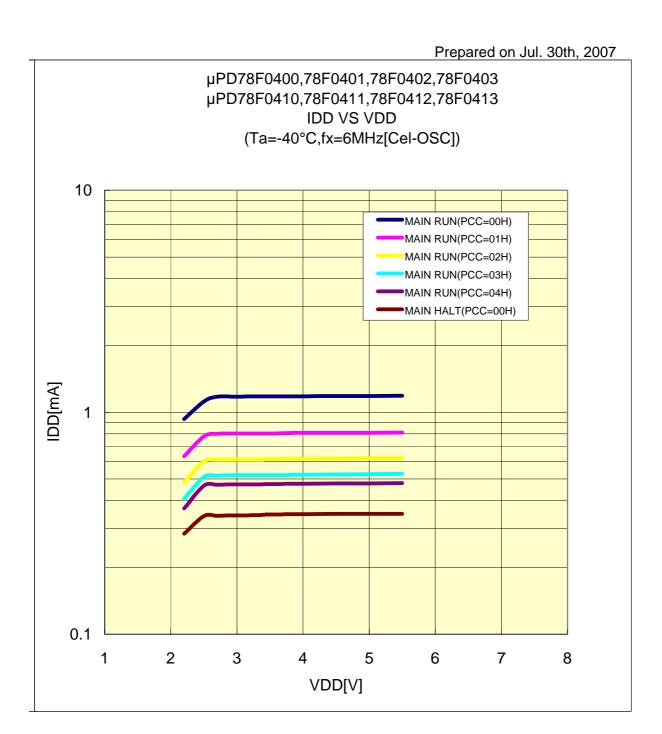
IDD VS VDD(-40°C/4MHz[Cel-OSC])



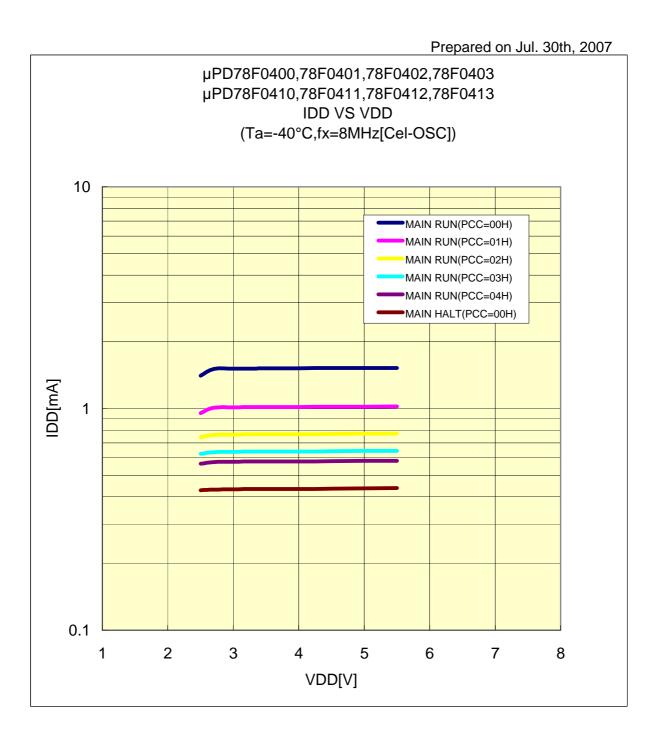
IDD VS VDD(-40°C/5MHz[Cel-OSC])



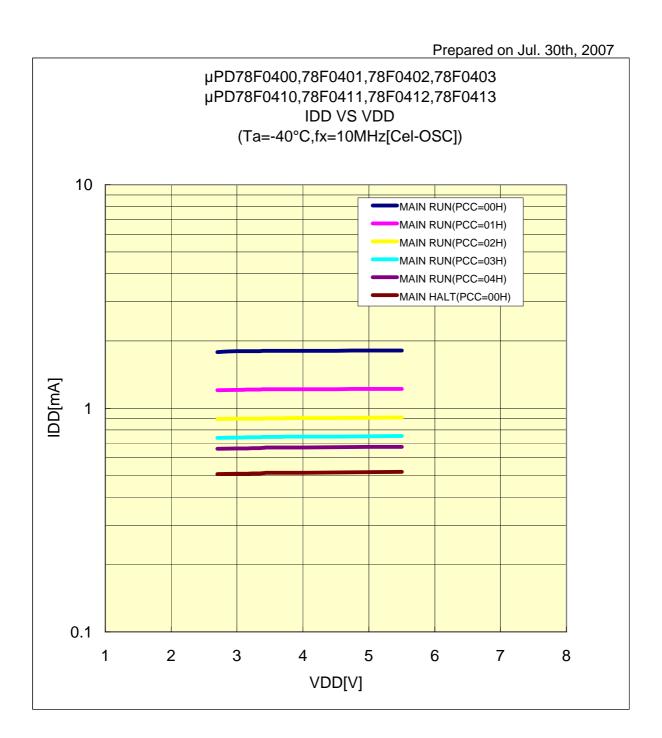
IDD VS VDD(-40°C/6MHz[Cel-OSC])



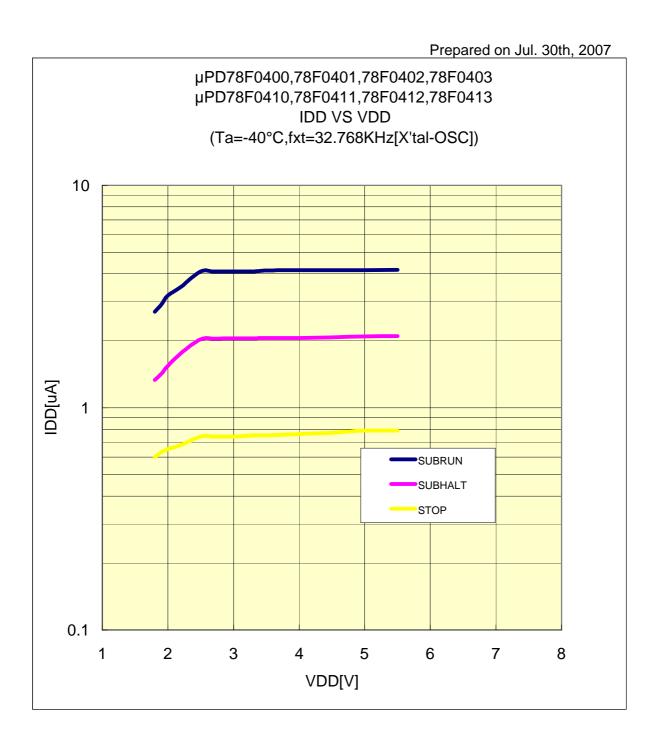
IDD VS VDD(-40°C/8MHz[Cel-OSC])



IDD VS VDD(-40°C/10MHz[Cel-OSC])

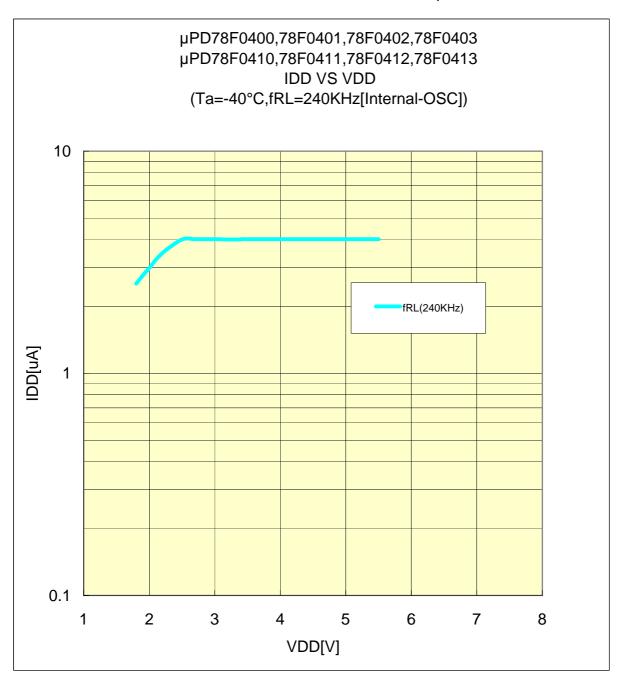


IDD VS VDD(-40°C/32.768KHz[X'tal-OSC])

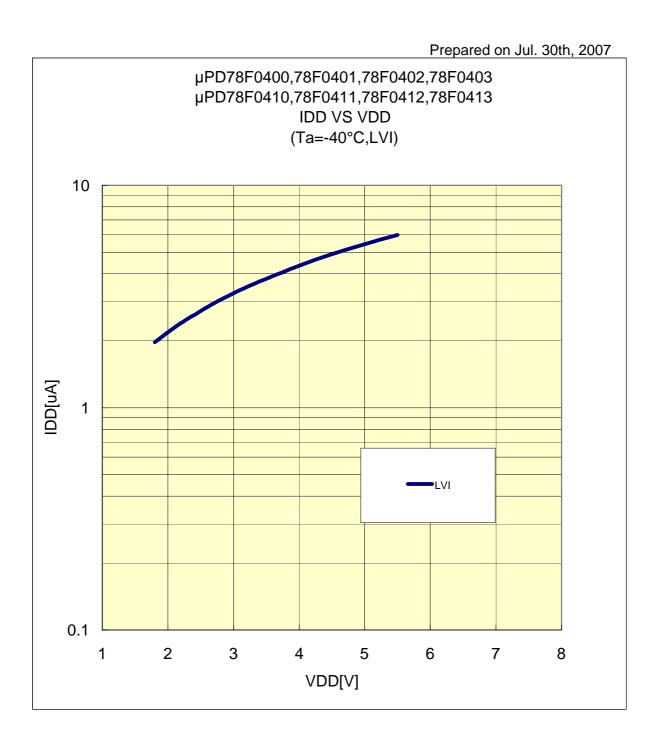


IDD VS VDD(-40°C/240KHz[Internal-OSC])

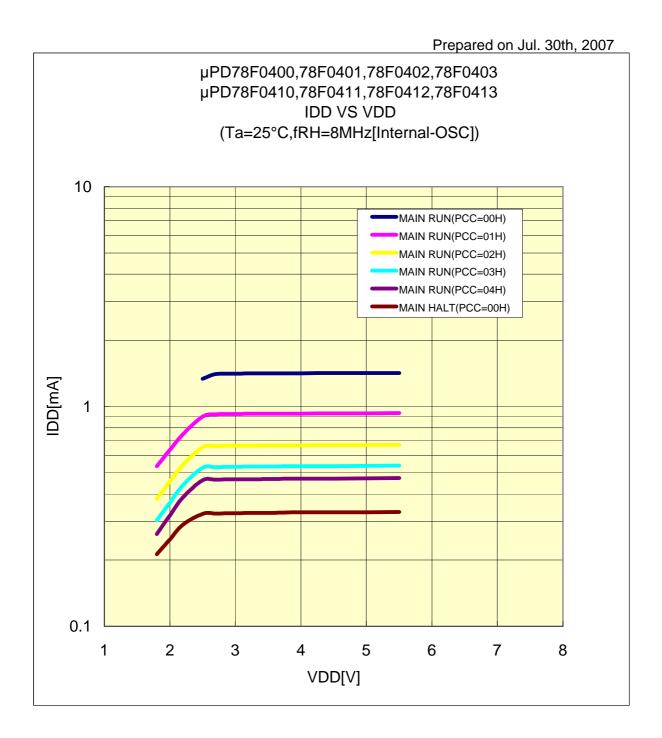
Prepared on Jul. 30th, 2007



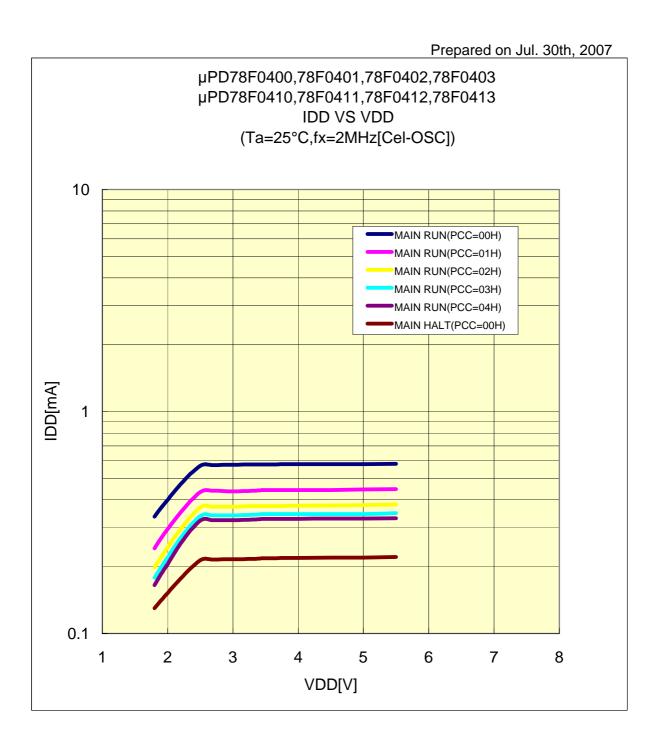
IDD VS VDD(-40°C/LVI)



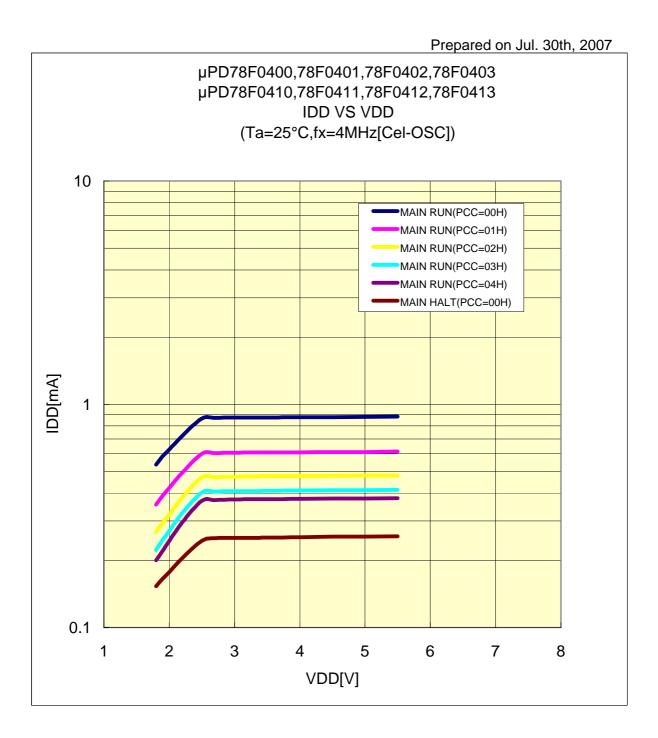
IDD VS VDD(25°C/8MHz[Internal-OSC])



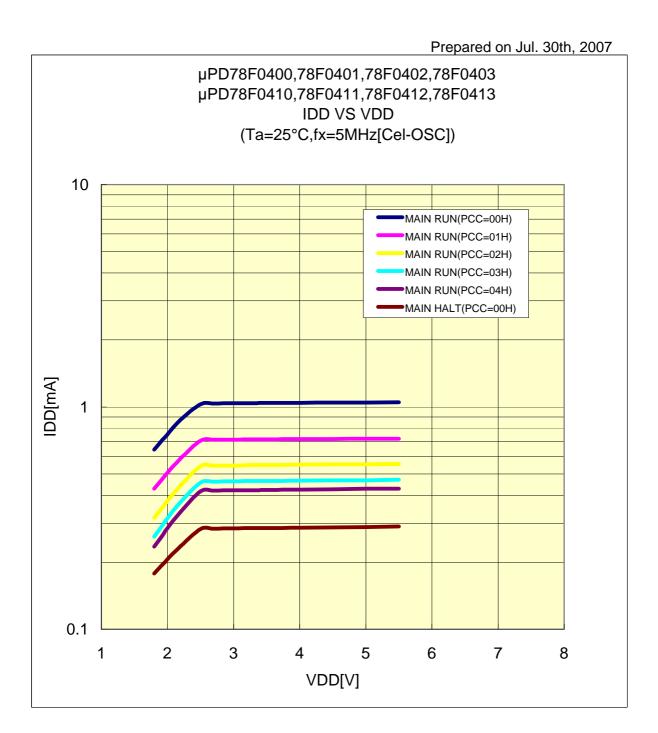
IDD VS VDD(25°C/2MHz[Cel-OSC])



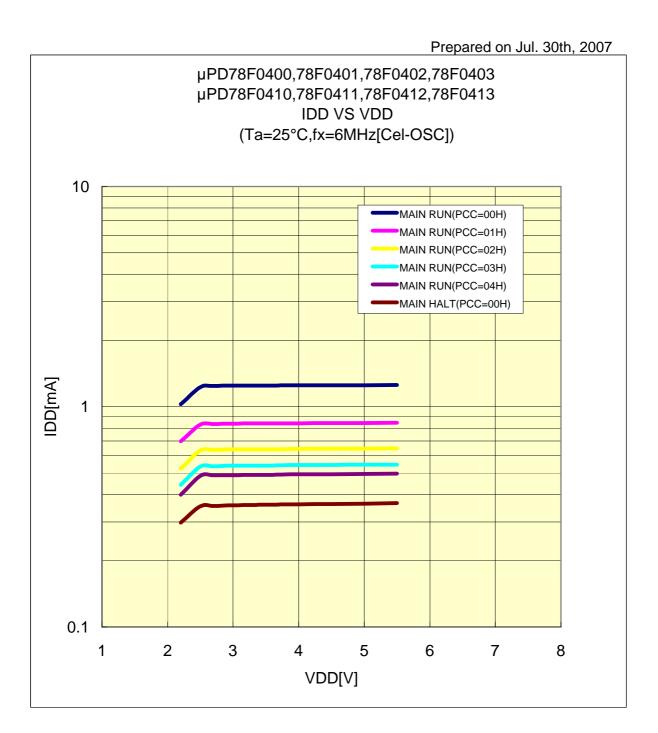
IDD VS VDD(25°C/4MHz[Cel-OSC])



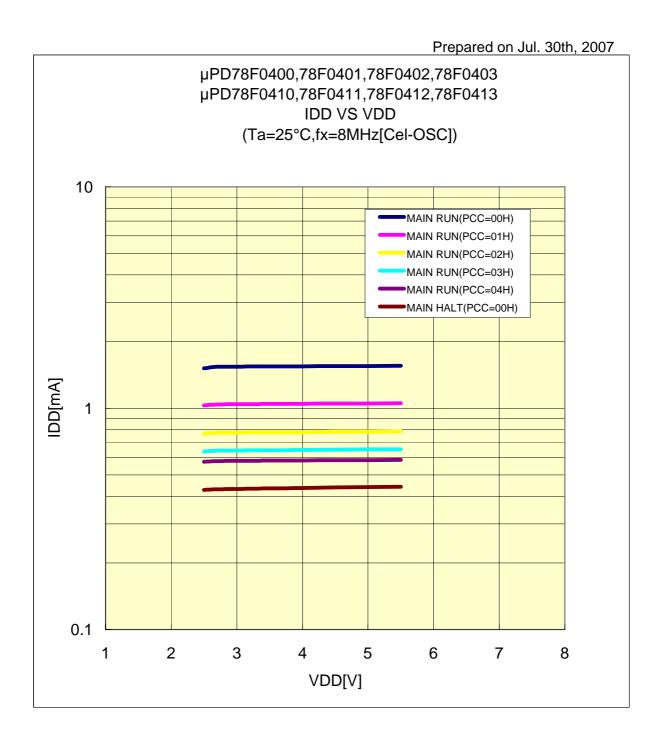
IDD VS VDD(25°C/5MHz[Cel-OSC])



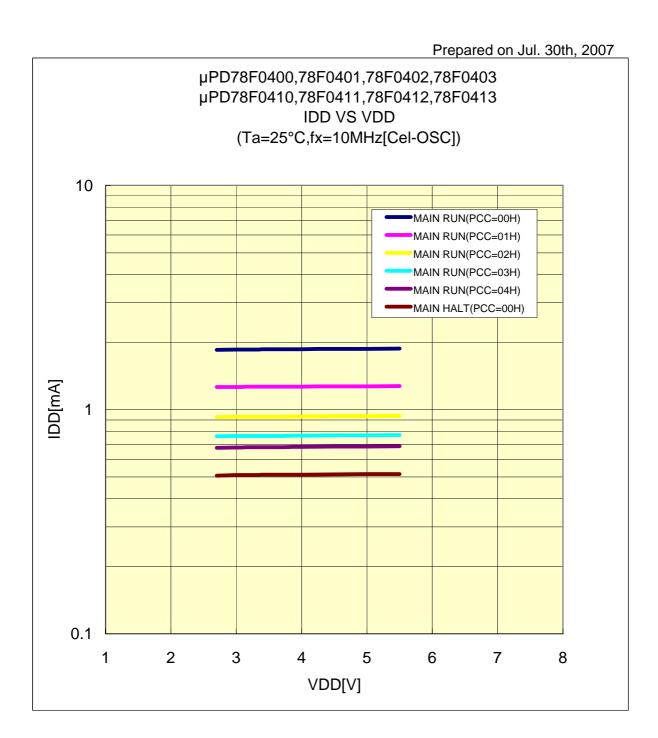
IDD VS VDD(25°C/6MHz[Cel-OSC])



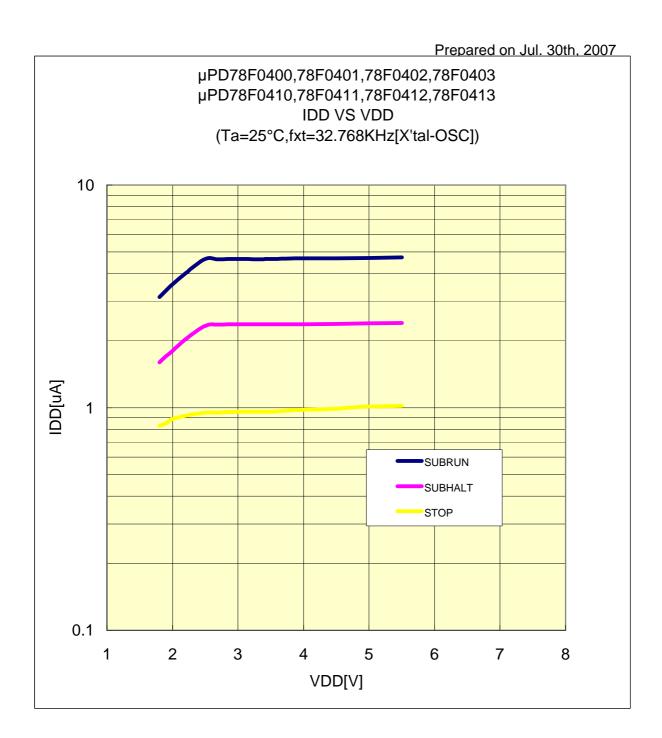
IDD VS VDD(25°C/8MHz[Cel-OSC])



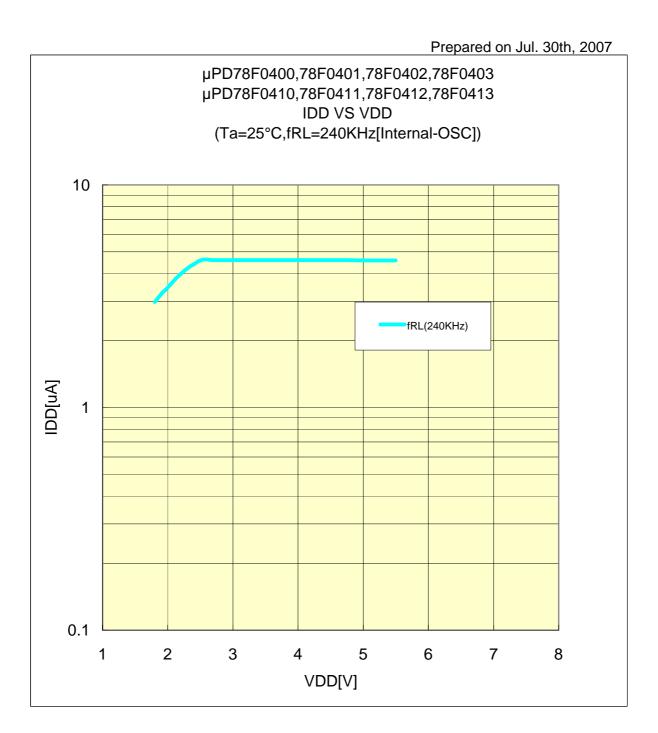
IDD VS VDD(25°C/10MHz[Cel-OSC])



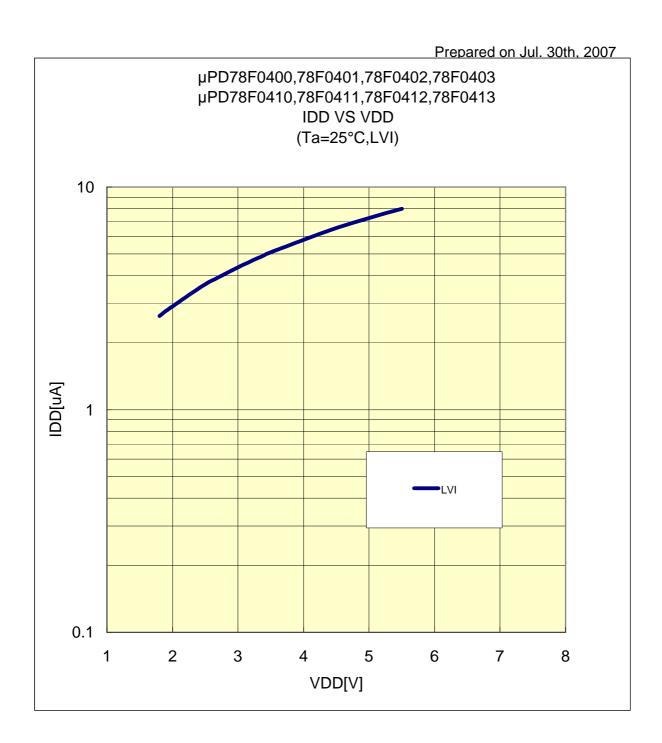
IDD VS VDD(25°C/32.768KHz[Cel-OSC])



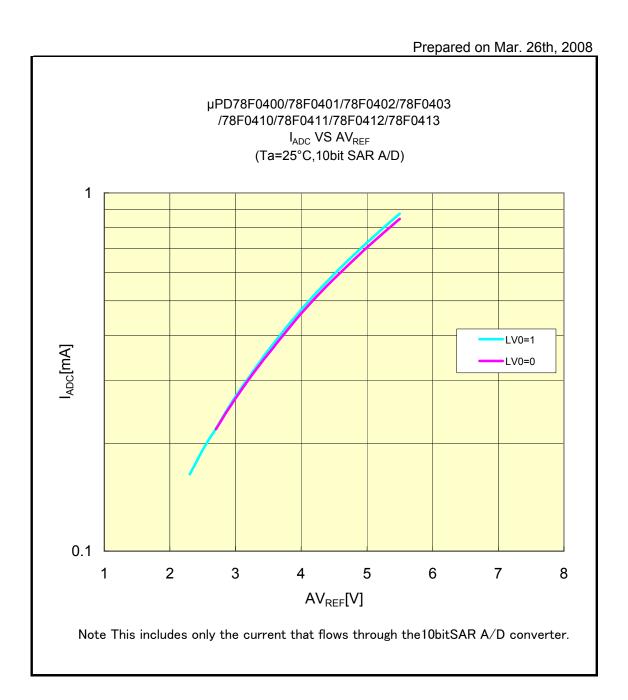
IDD VS VDD(25°C/240KHz[Internal-OSC])



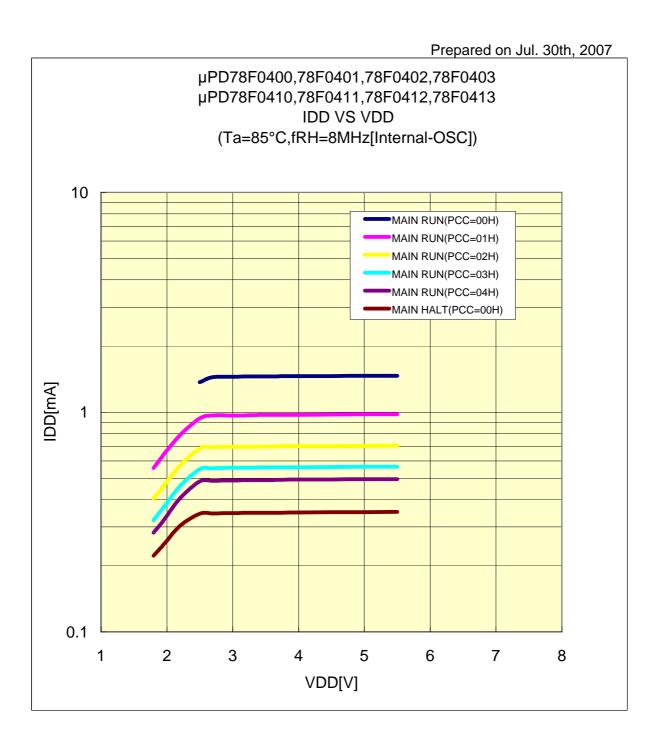
IDD VS VDD(25°C/LVI)



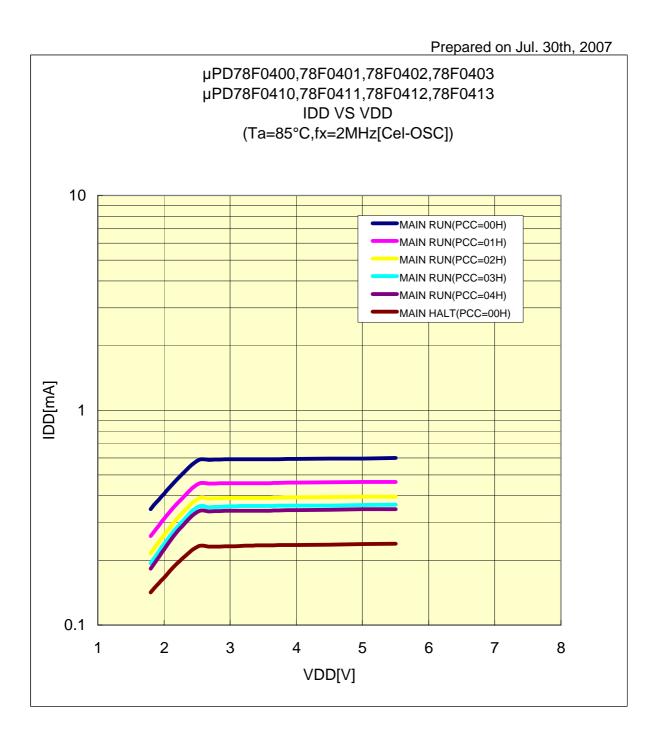
I_{ADC} VS AV_{REF}(25°C/10bit SAR A/D)



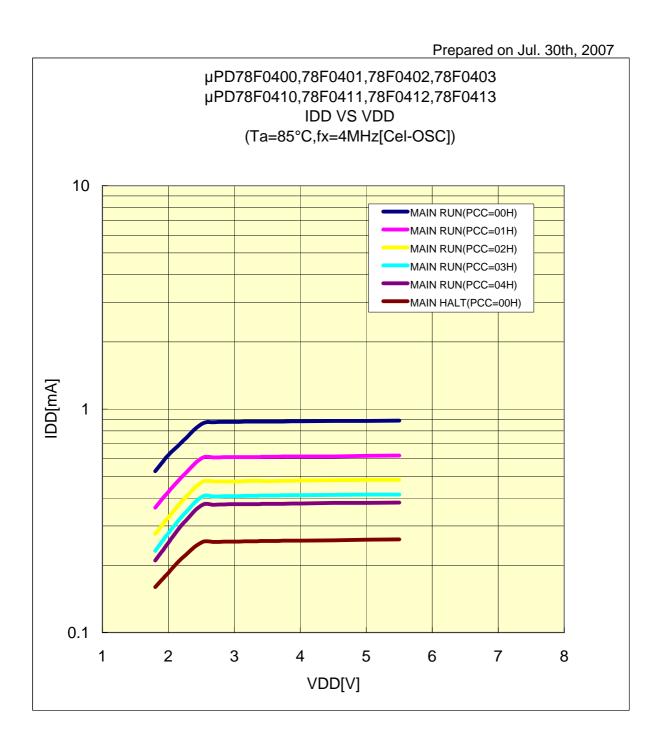
IDD VS VDD(85°C/8MHz[Internal-OSC])



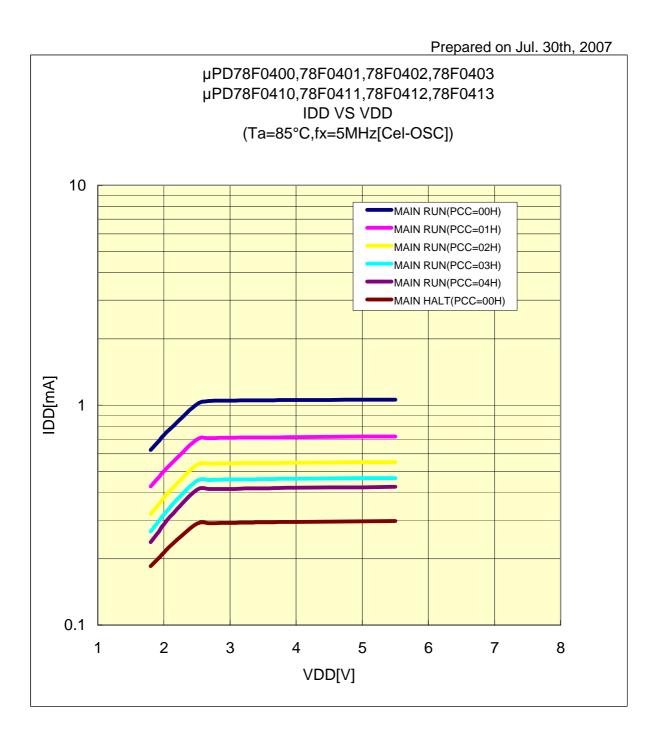
IDD VS VDD(85°C/2MHz[Cel-OSC])



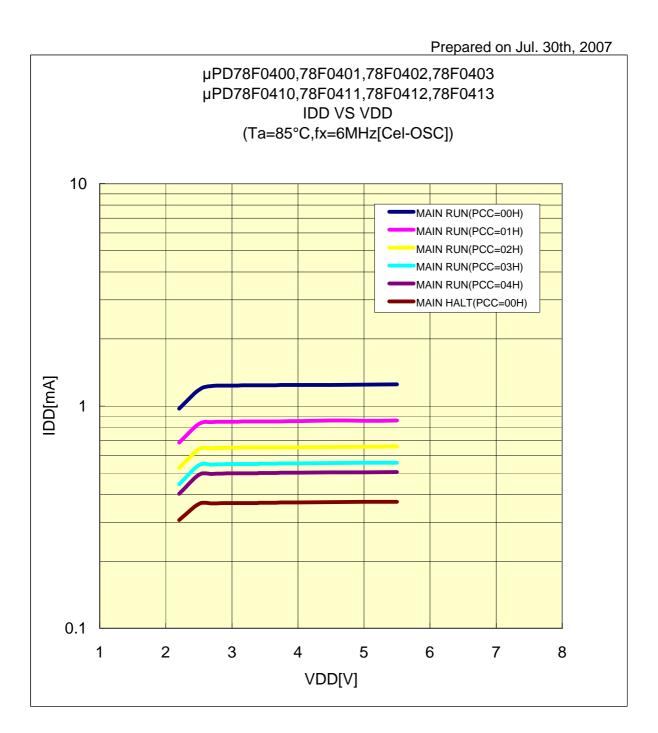
IDD VS VDD(85°C/4MHz[Cel-OSC])



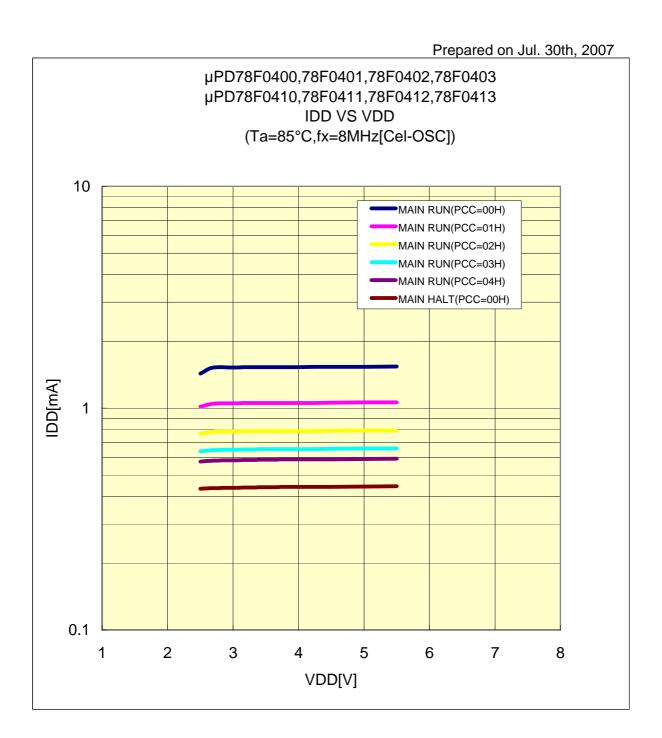
IDD VS VDD(85°C/5MHz[Cel-OSC])



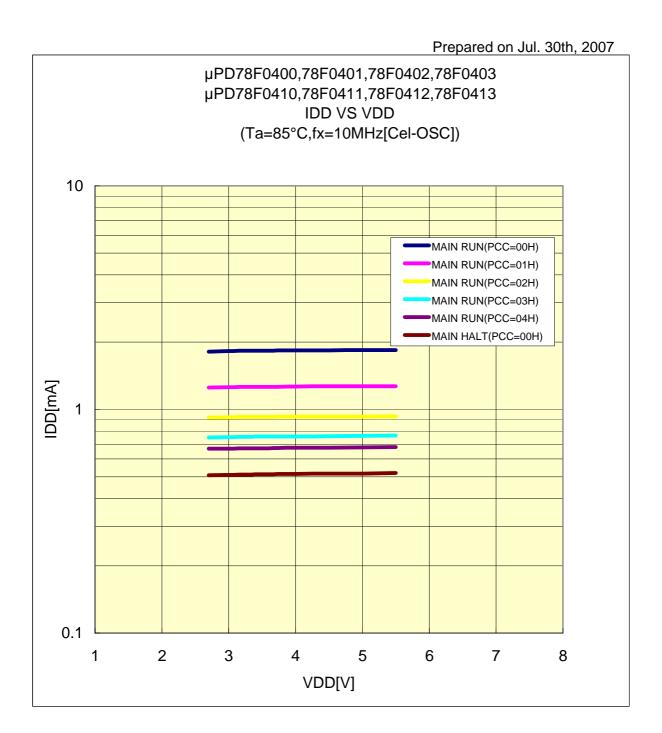
IDD VS VDD(85°C/6MHz[Cel-OSC])



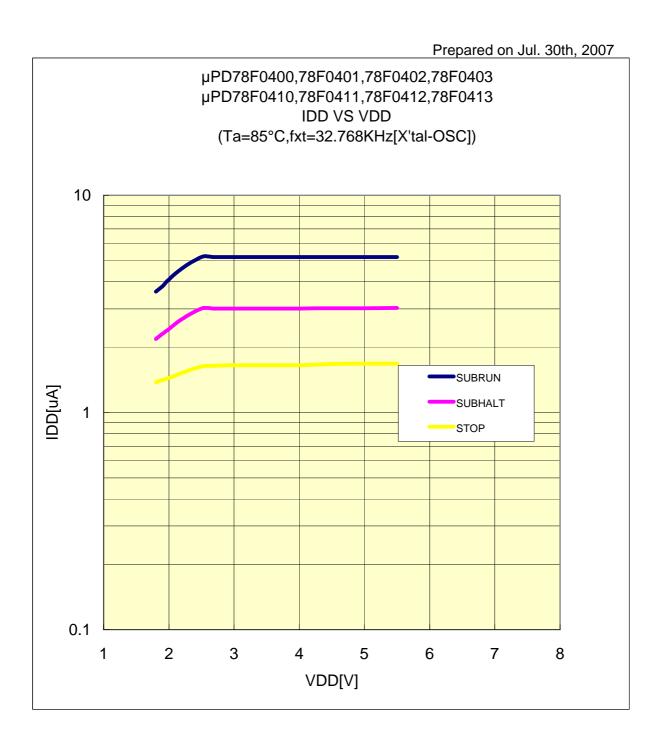
IDD VS VDD(85°C/8MHz[Cel-OSC])



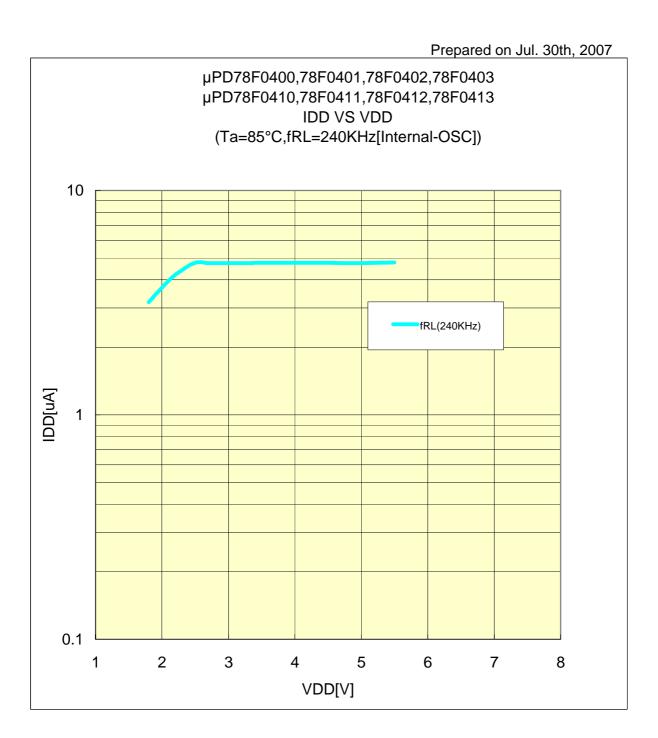
IDD VS VDD(85°C/10MHz[Cel-OSC])



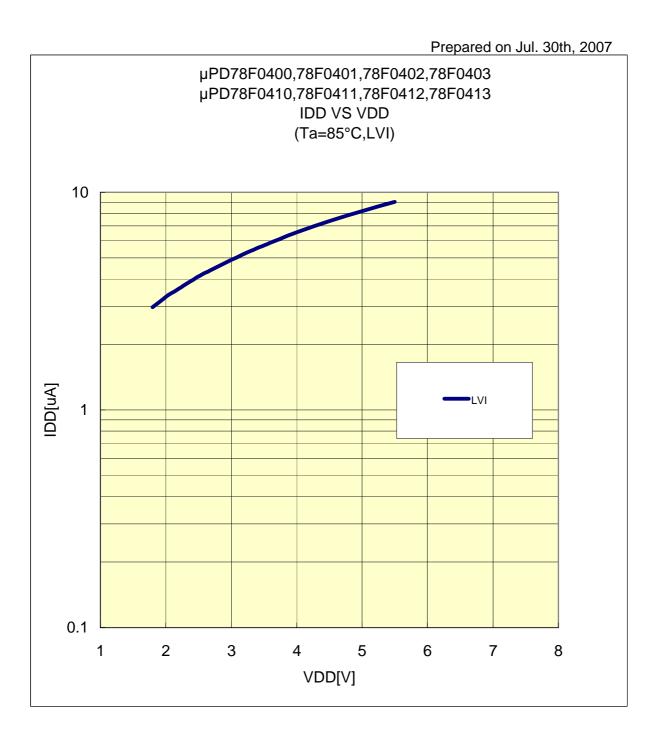
IDD VS VDD(85°C/32.768KHz[X'tal-OSC])



IDD VS VDD(85°C/240KHz[Internal-OSC])



IDD VS VDD(85°C/LVI)



I_{ADC} VS AV_{REF}(25°C/10bit SAR A/D)

