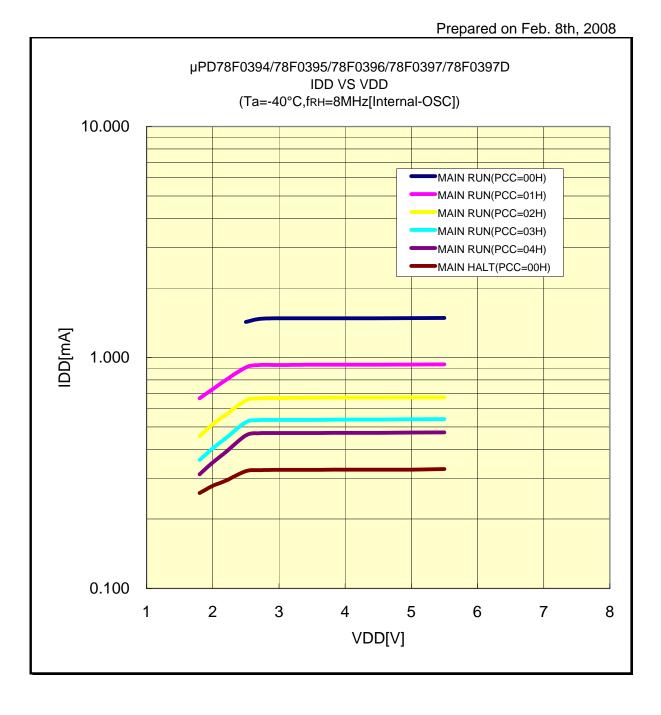
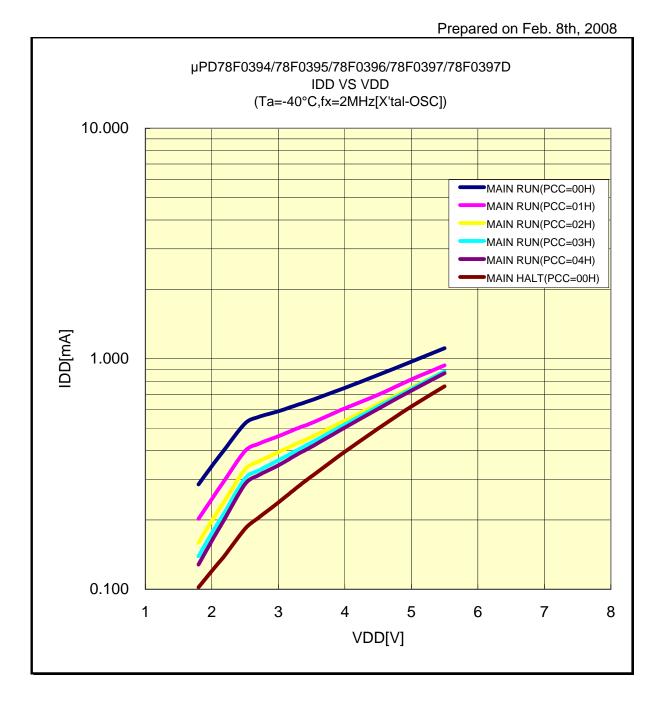
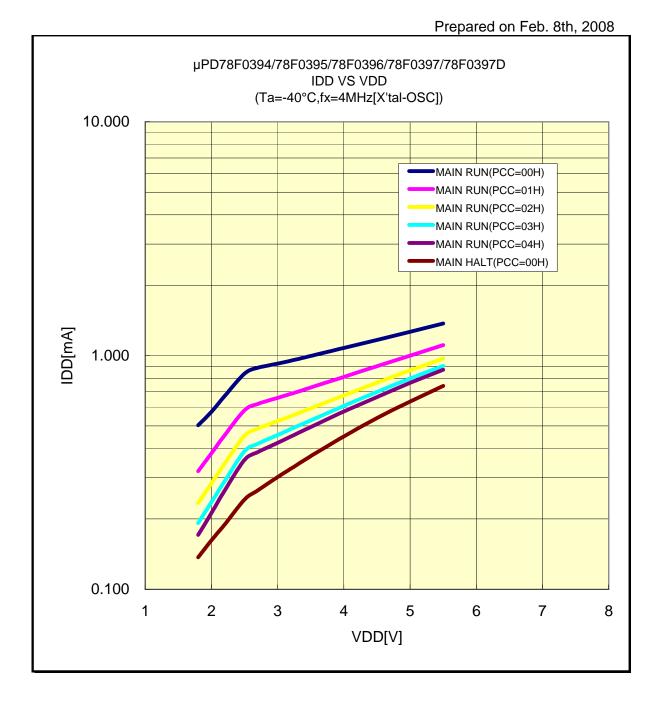
IDD VS VDD(-40°C/8MHz[Internal-OSC])



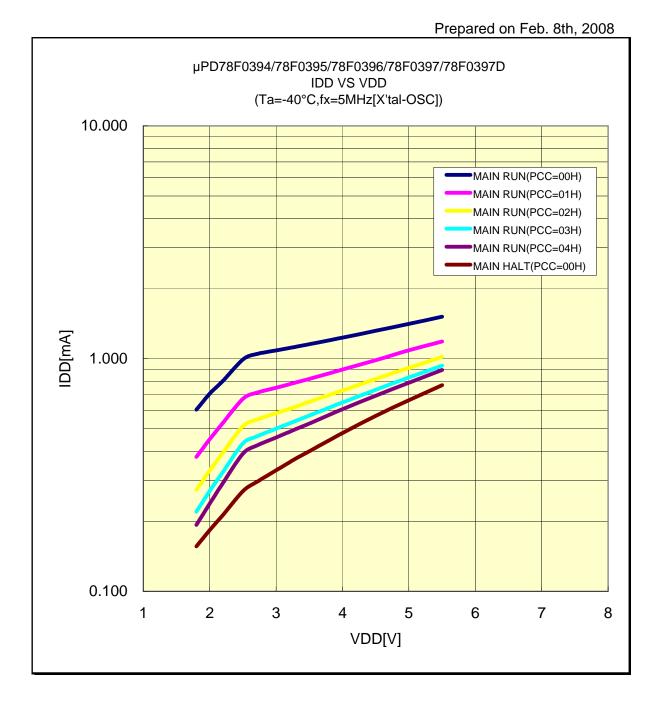
IDD VS VDD(-40°C/2MHz[X'tal-OSC])



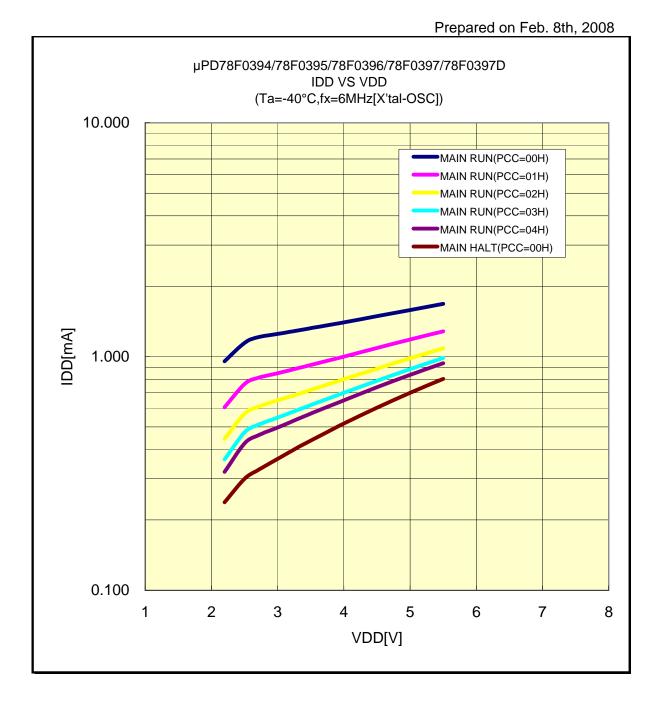
IDD VS VDD(-40°C/4MHz[X'tal-OSC])



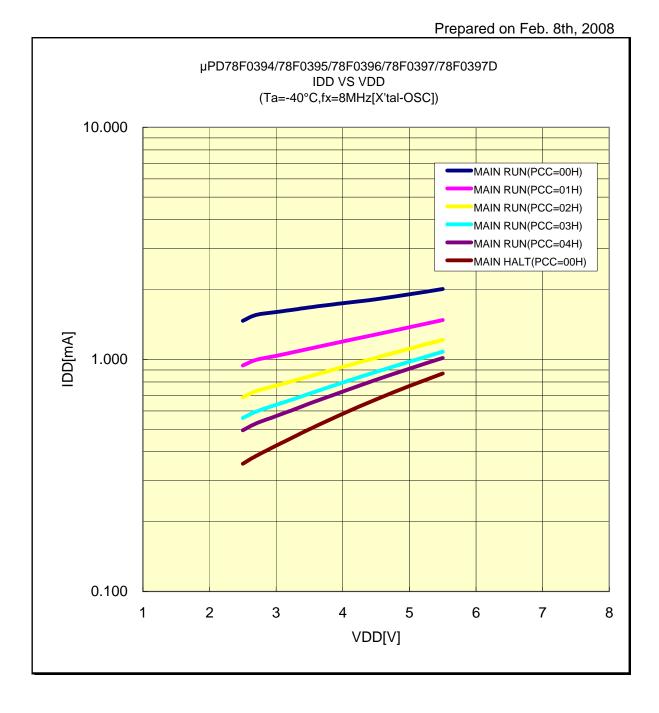
IDD VS VDD(-40°C/5MHz[X'tal-OSC])



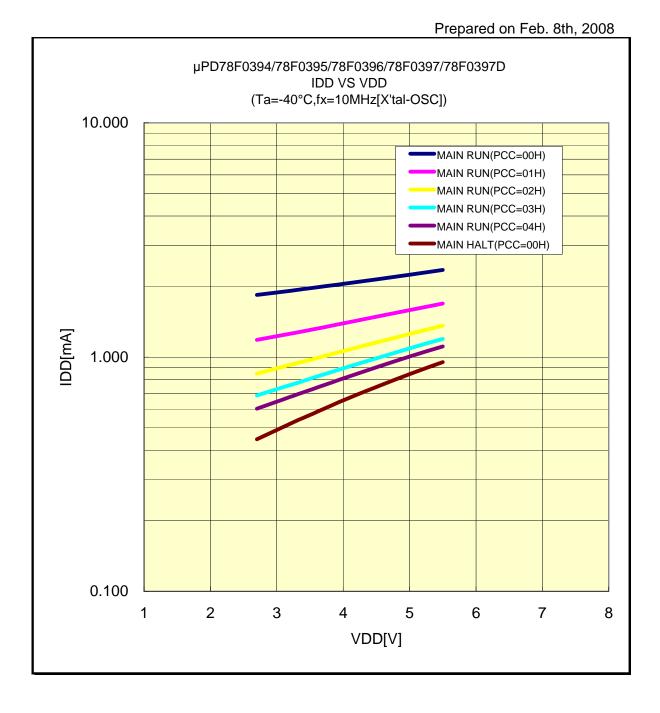
IDD VS VDD(-40°C/6MHz[X'tal-OSC])



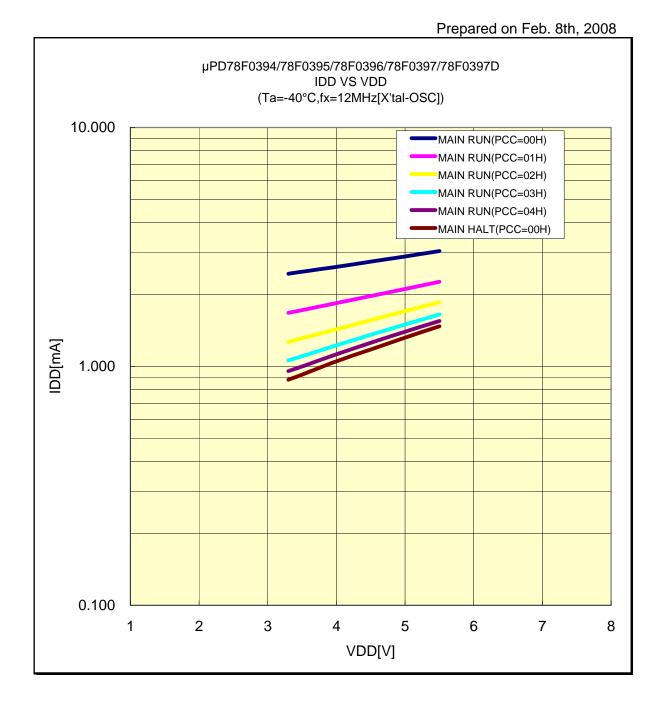
IDD VS VDD(-40°C/8MHz[X'tal-OSC])



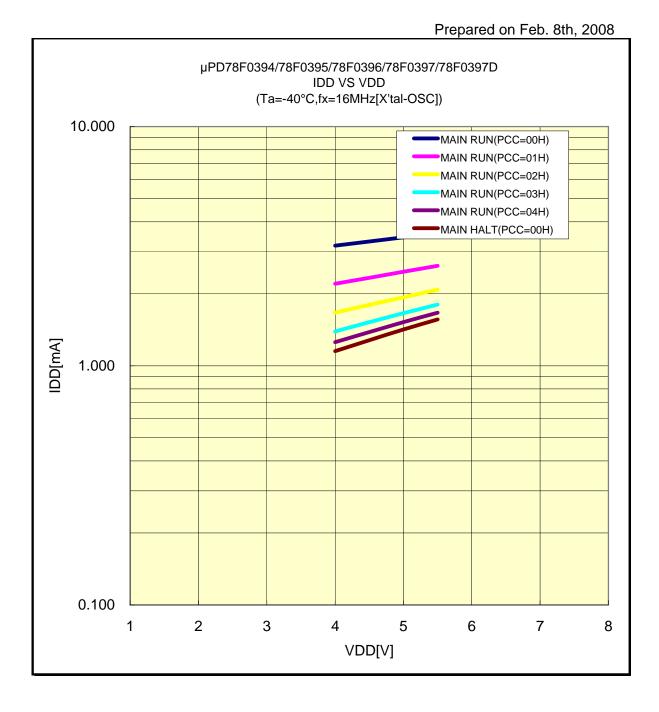
IDD VS VDD(-40°C/10MHz[X'tal-OSC])



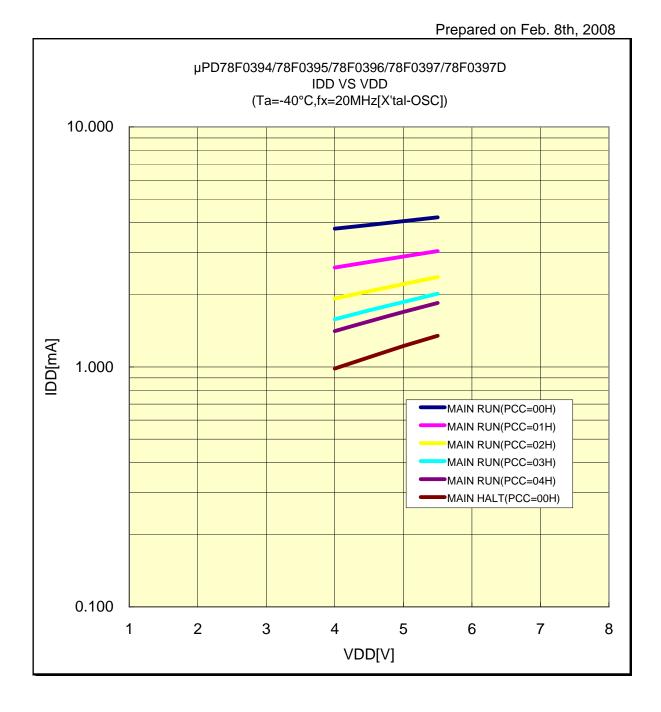
IDD VS VDD(-40°C/12MHz[X'tal-OSC])



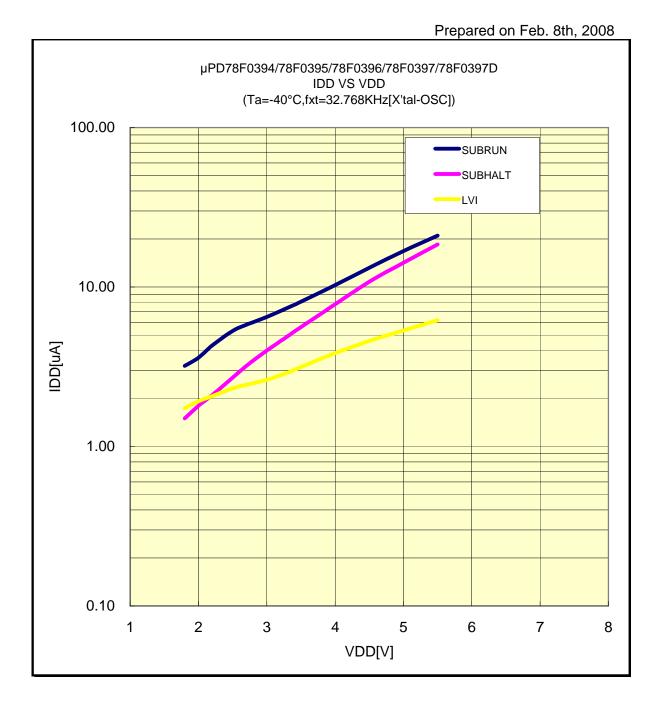
IDD VS VDD(-40°C/16MHz[X'tal-OSC])



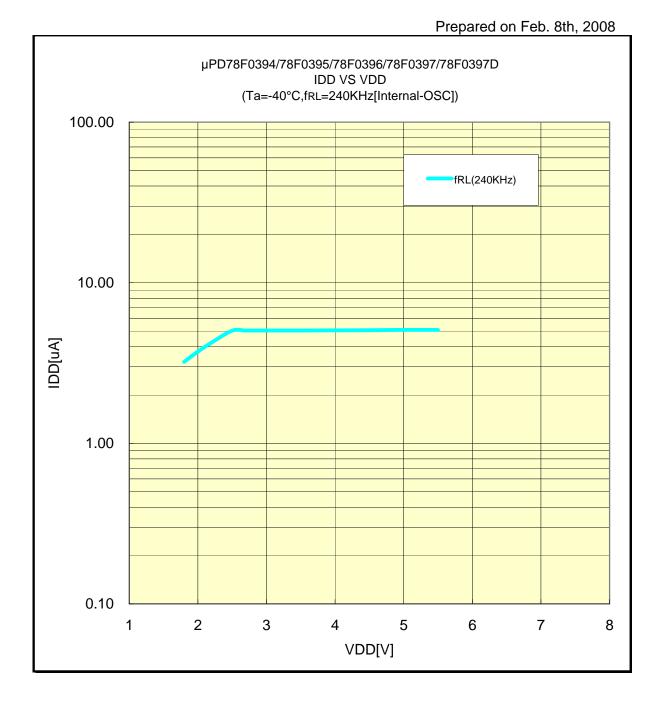
IDD VS VDD(-40°C/20MHz[X'tal-OSC])



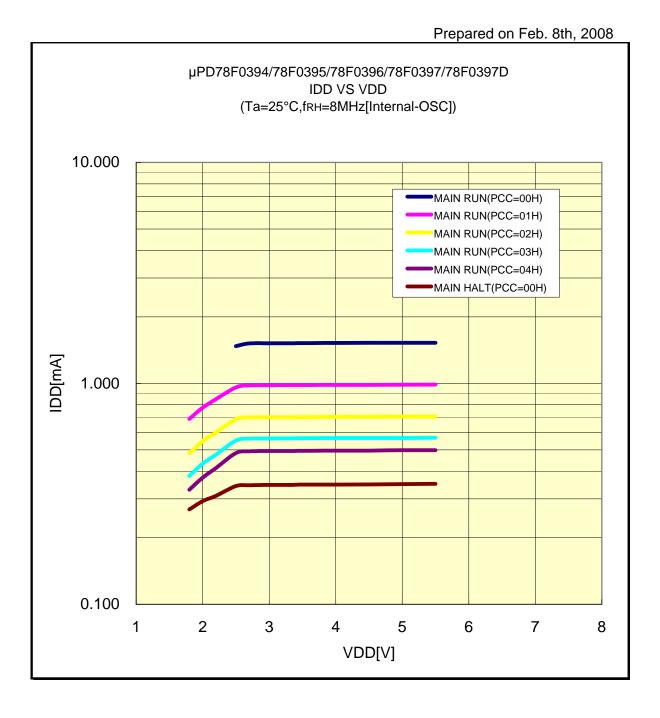
IDD VS VDD(-40°C/32.768KHz[X'tal-OSC])



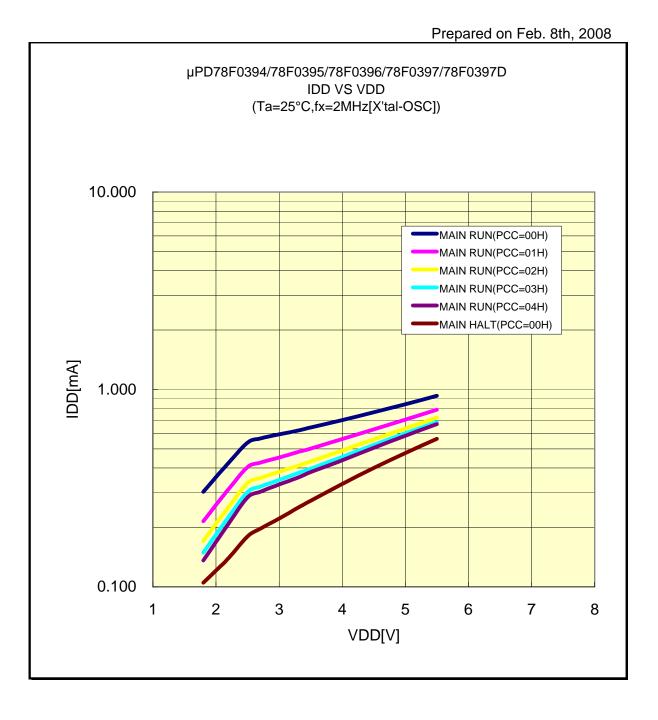
IDD VS VDD(-40°C/240KHz[Internal-OSC])



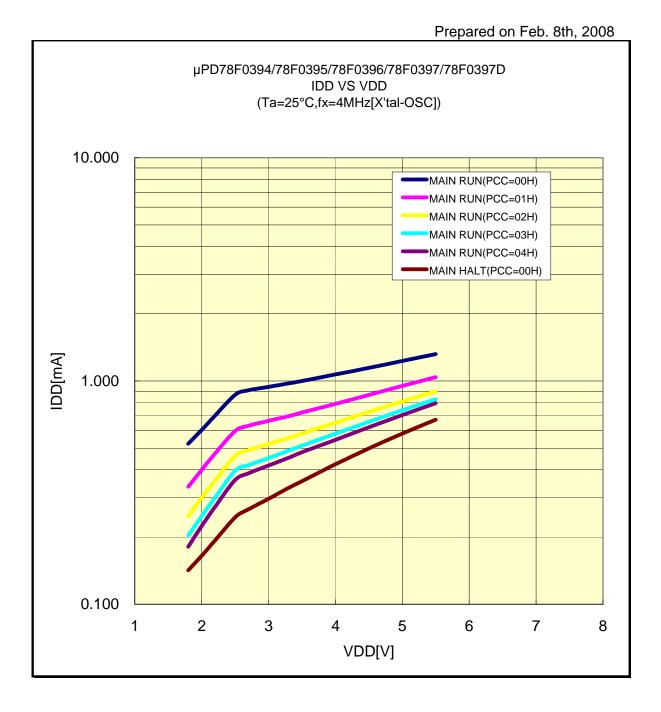
IDD VS VDD(25°C/8MHz[Internal-OSC])



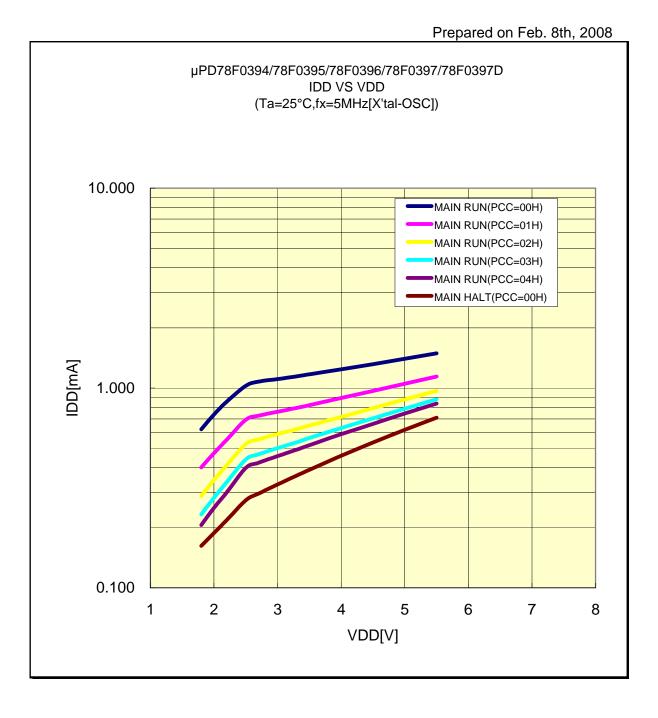
IDD VS VDD(25°C/2MHz[X'tal-OSC])



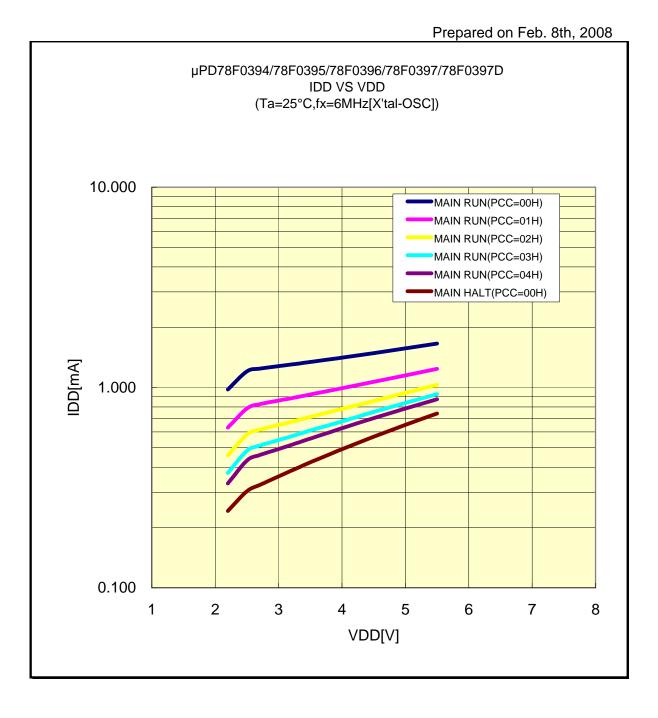
IDD VS VDD(25°C/4MHz[X'tal-OSC])



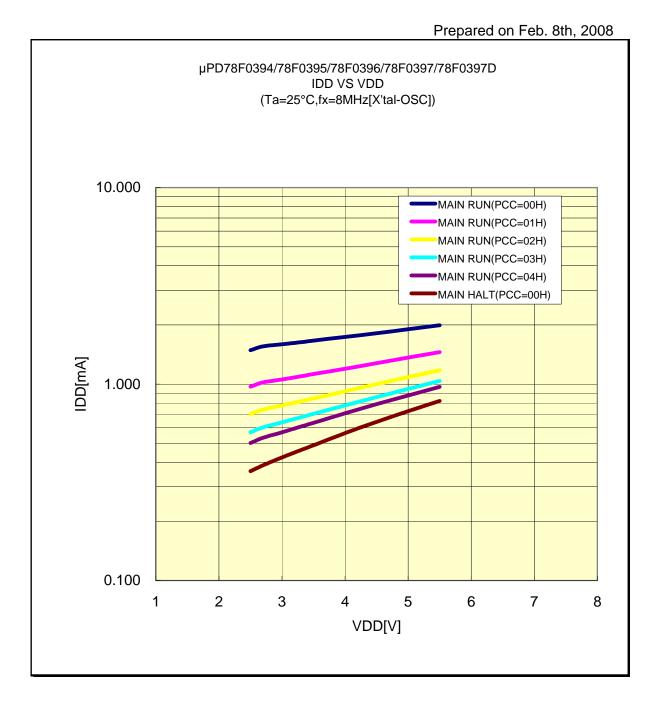
IDD VS VDD(25°C/5MHz[X'tal-OSC])



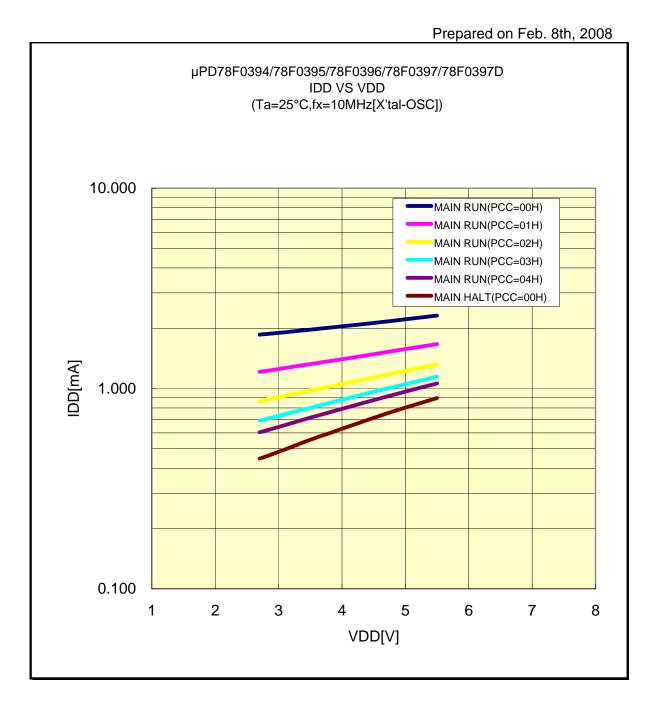
IDD VS VDD(25°C/6MHz[X'tal-OSC])



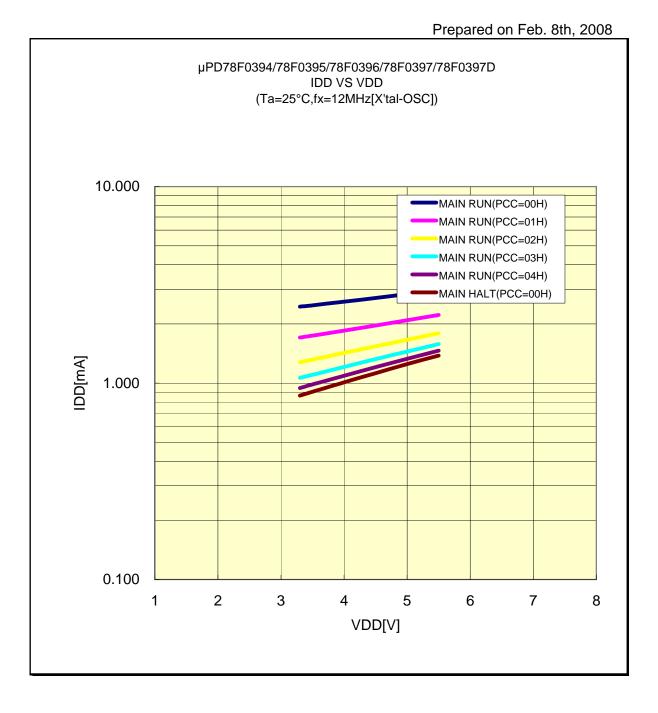
IDD VS VDD(25°C/8MHz[X'tal-OSC])



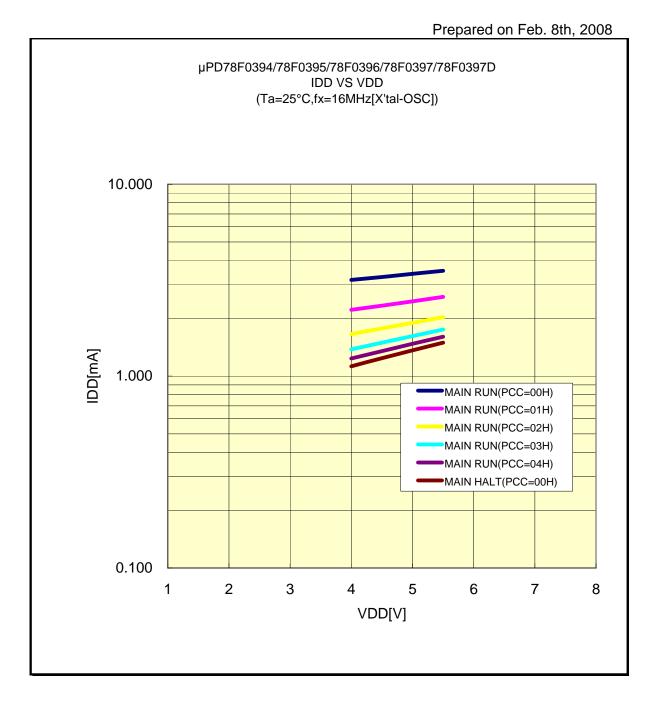
IDD VS VDD(25°C/10MHz[X'tal-OSC])



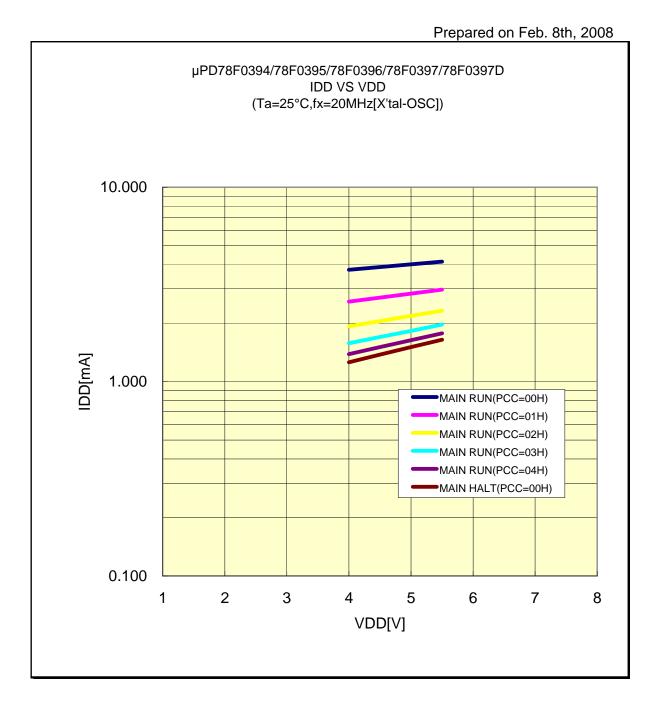
IDD VS VDD(25°C/12MHz[X'tal-OSC])



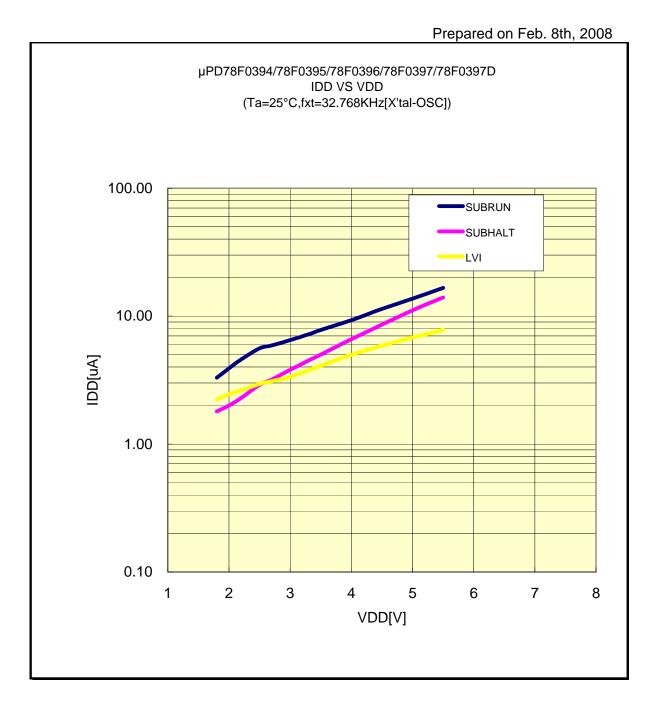
IDD VS VDD(25°C/16MHz[X'tal-OSC])



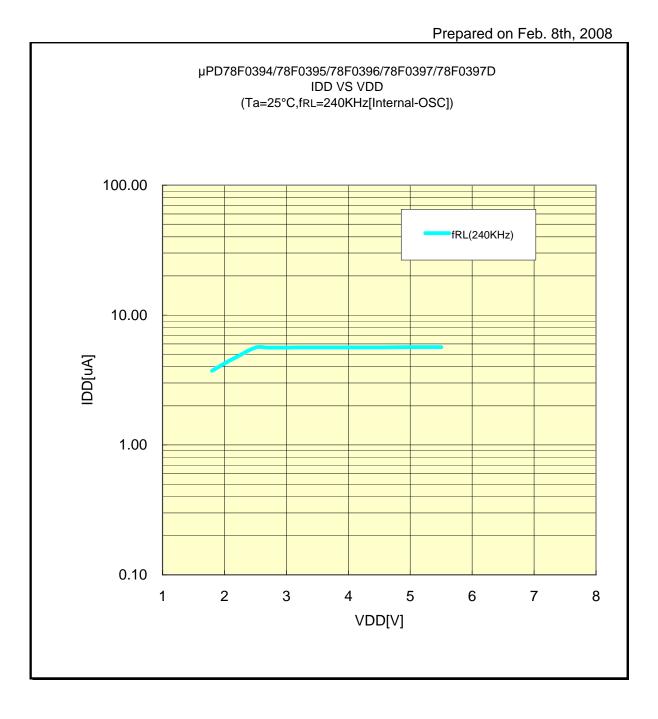
IDD VS VDD(25°C/20MHz[X'tal-OSC])



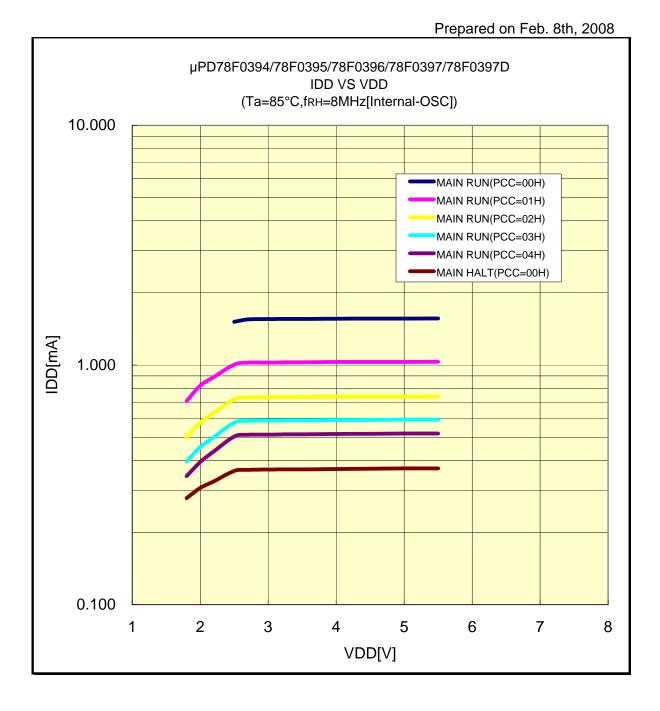
IDD VS VDD(25°C/32.768KHz[X'tal-OSC])



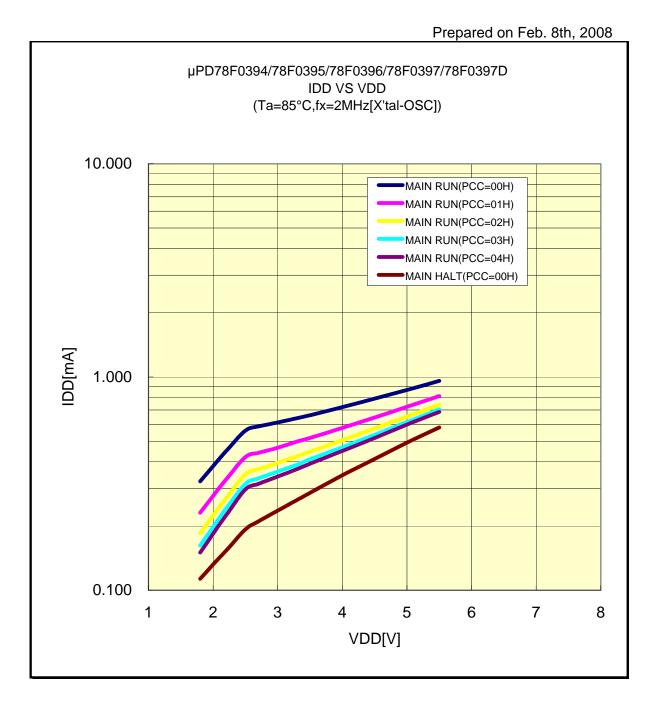
IDD VS VDD(25°C/240KHz[Internal-OSC])



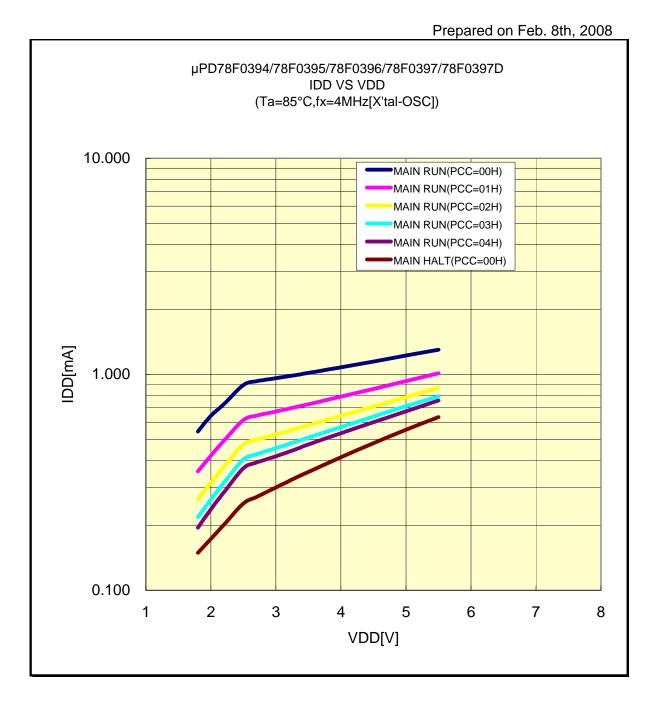
IDD VS VDD(85°C/8MHz[Internal-OSC])



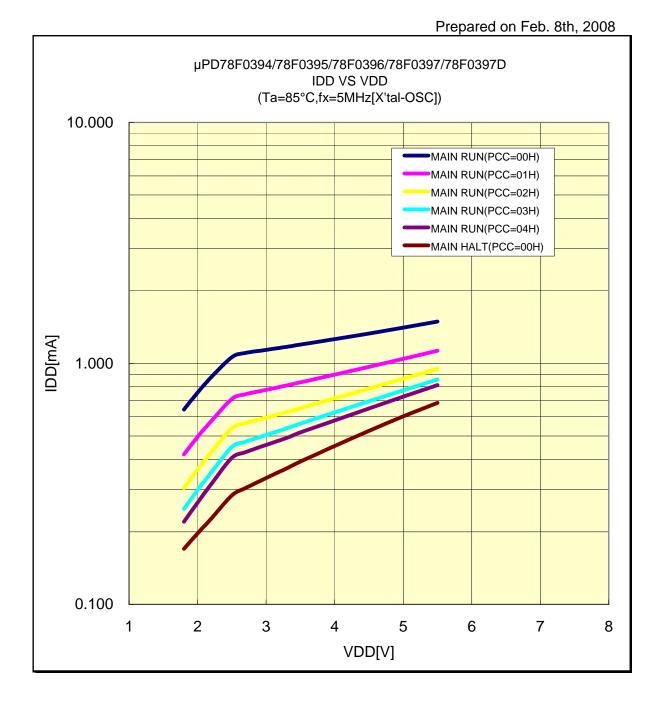
IDD VS VDD(85°C/2MHz[X'tal-OSC])



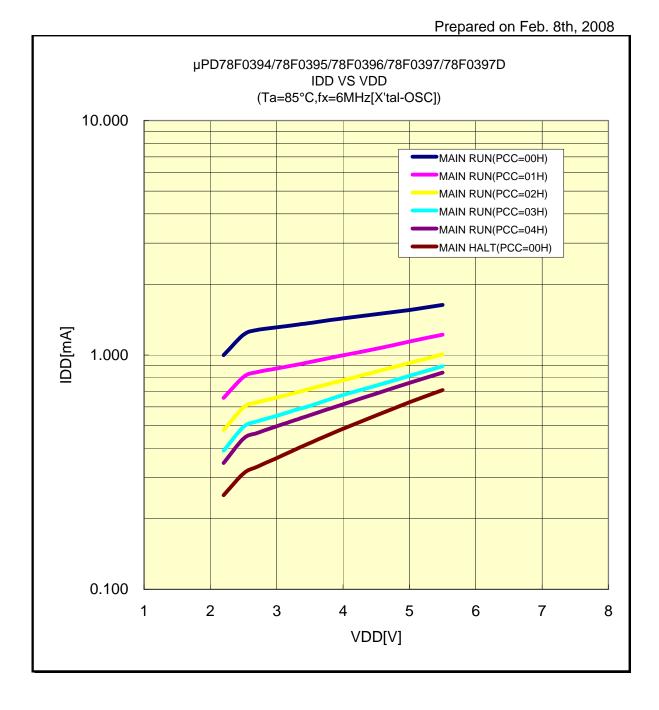
IDD VS VDD(85°C/4MHz[X'tal-OSC])



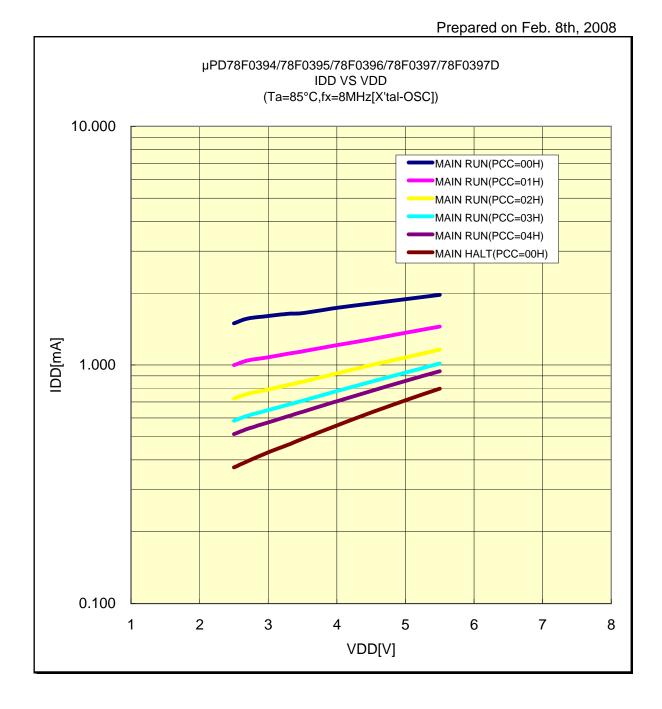
IDD VS VDD(85°C/5MHz[X'tal-OSC])



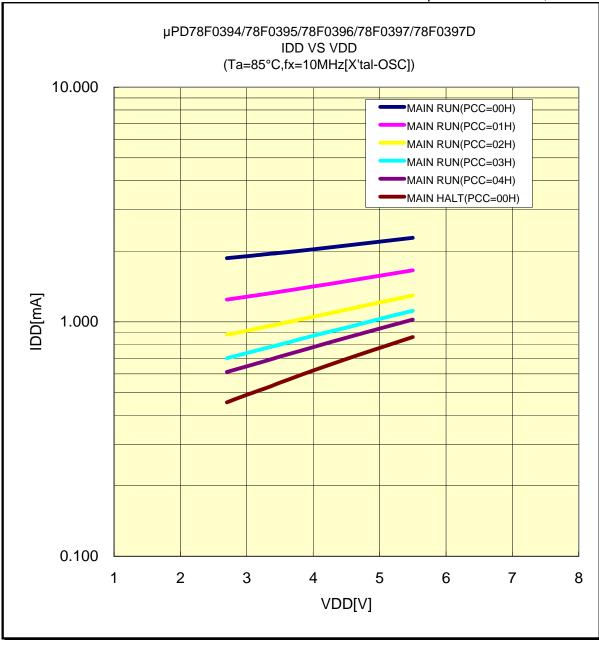
IDD VS VDD(85°C/6MHz[X'tal-OSC])



IDD VS VDD(85°C/8MHz[X'tal-OSC])

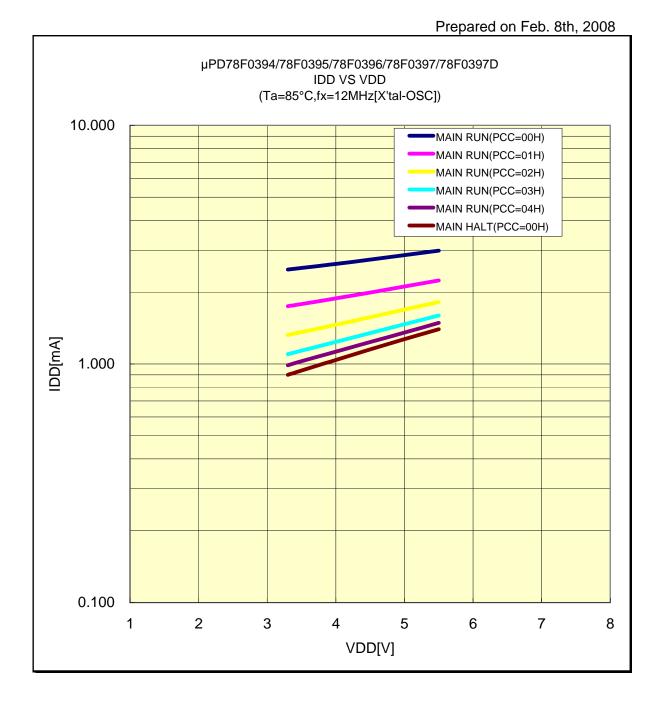


IDD VS VDD(85°C/10MHz[X'tal-OSC])

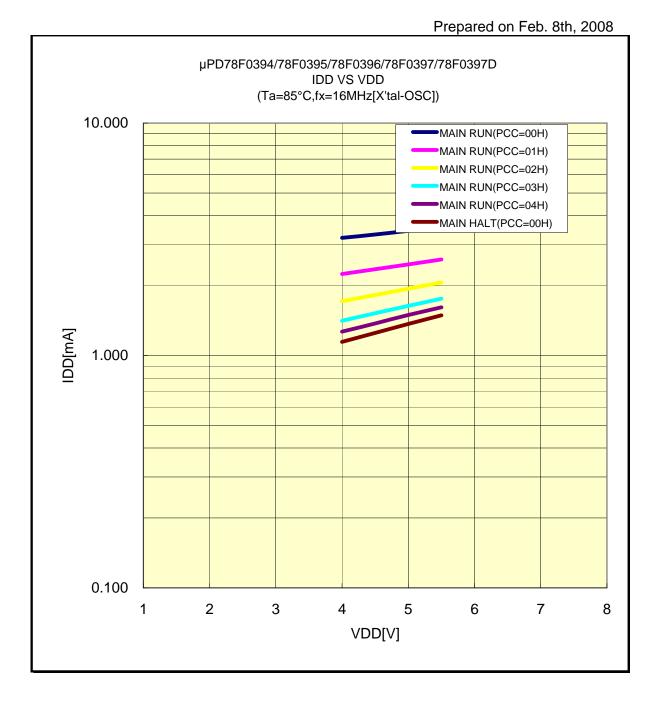


Prepared on Feb. 8th, 2008

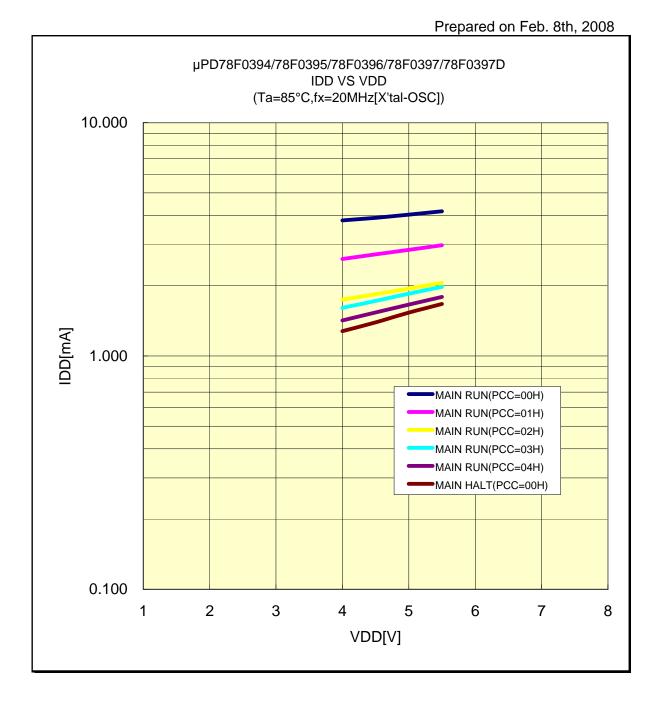
IDD VS VDD(85°C/12MHz[X'tal-OSC])



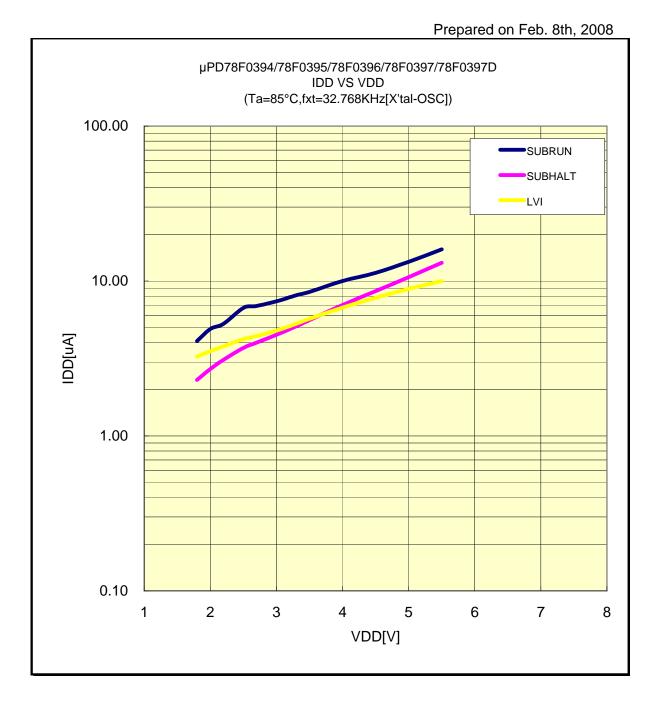
IDD VS VDD(85°C/16MHz[X'tal-OSC])



IDD VS VDD(85°C/20MHz[X'tal-OSC])



IDD VS VDD(85°C/32.768KHz[X'tal-OSC])



IDD VS VDD(85°C/240KHz[Internal-OSC])

