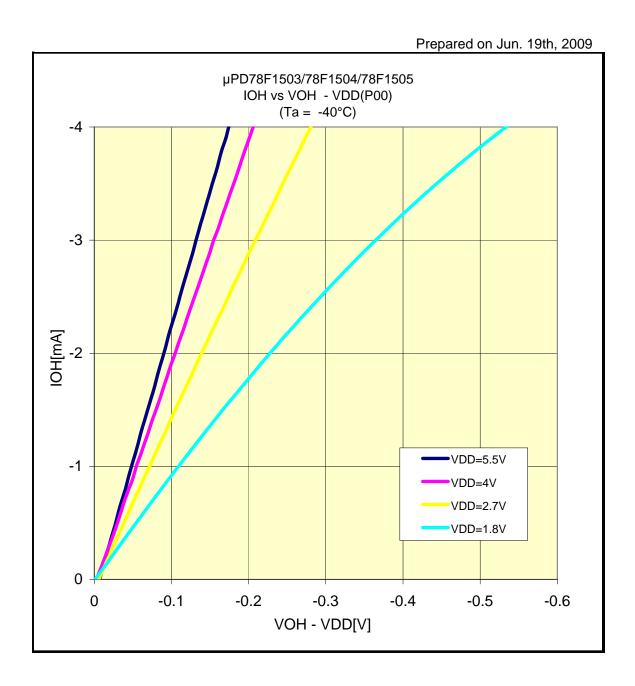
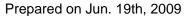
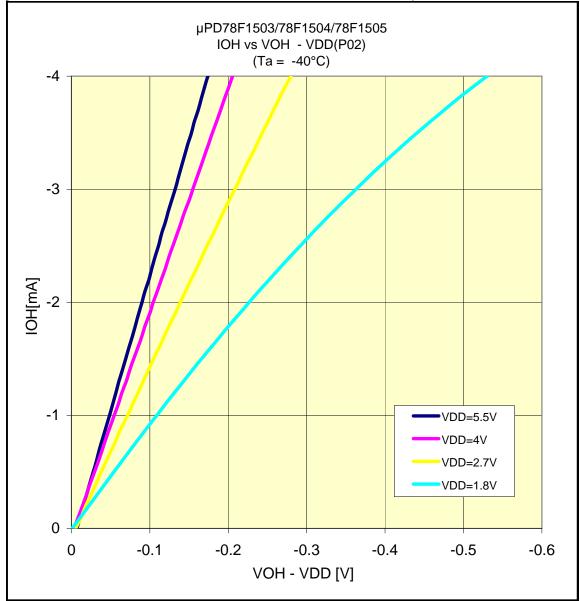
# IOH VS VOH(-40°C/P00)

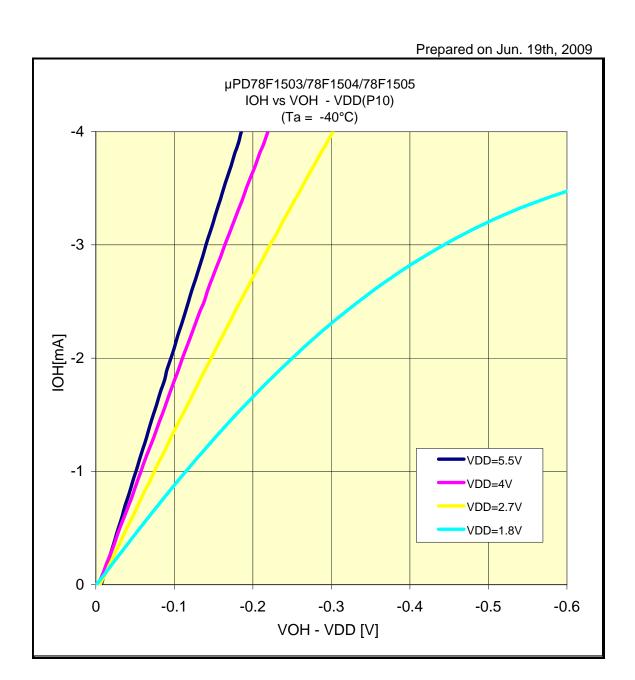


# IOH VS VOH(-40°C/P02)

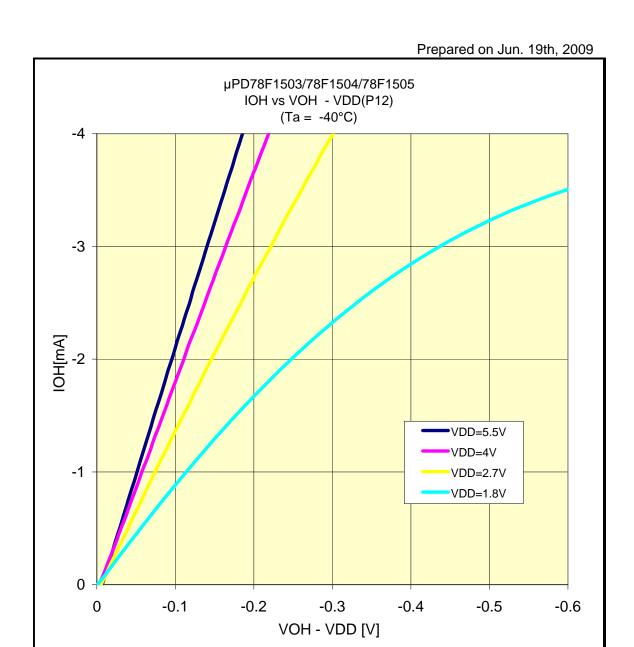




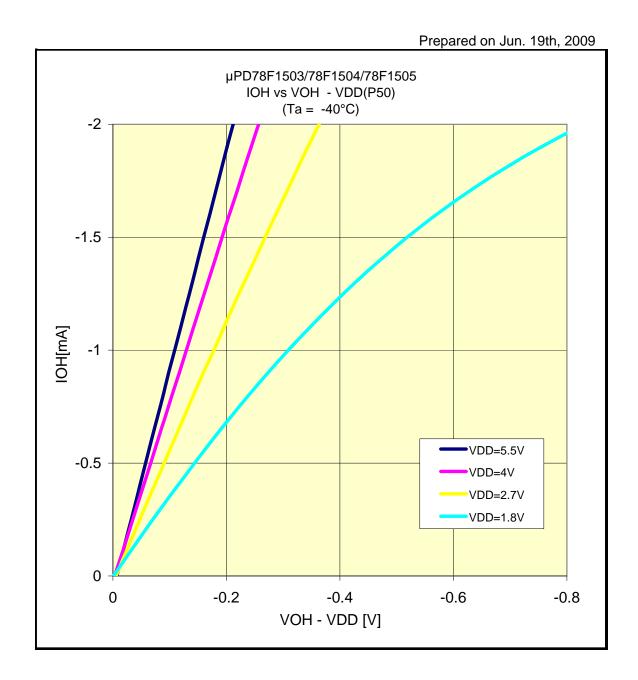
# IOH VS VOH(-40°C/P10)



# IOH VS VOH(-40°C/P12)

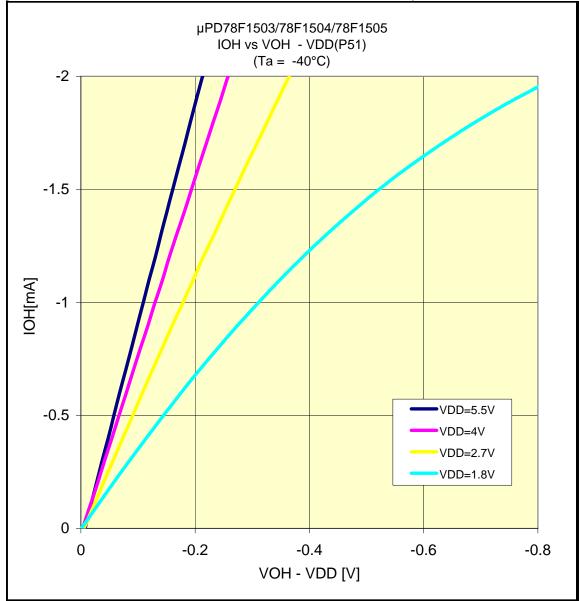


# IOH VS VOH(-40°C/P50)

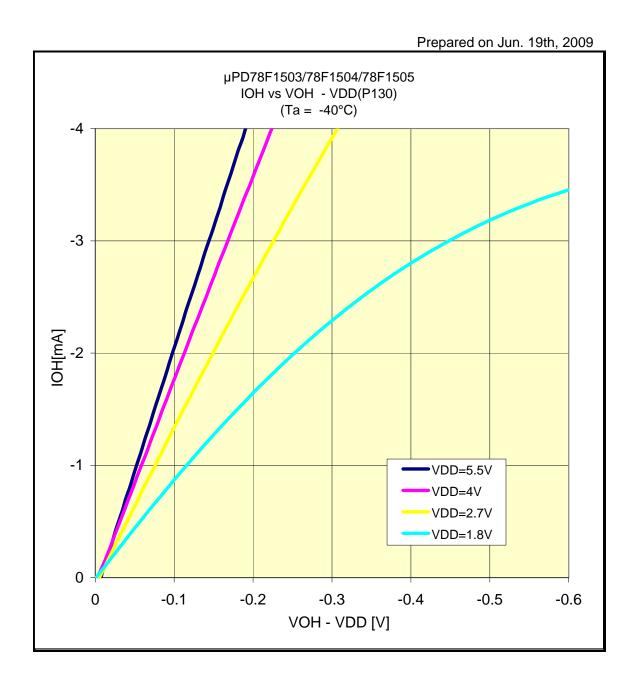


# IOH VS VOH(-40°C/P51)

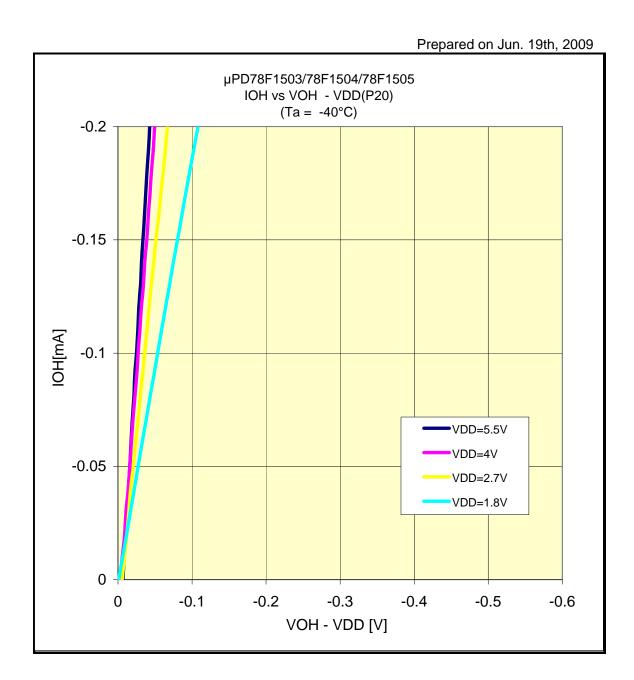




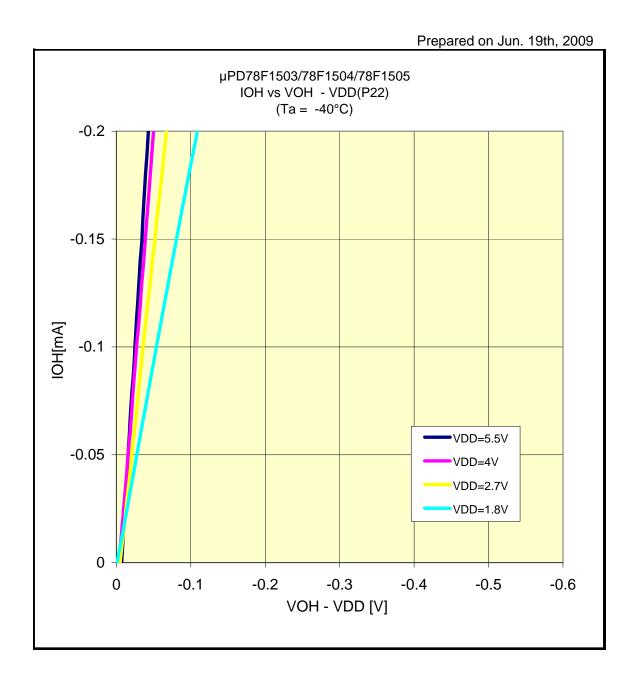
# IOH VS VOH(-40°C/P130)



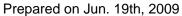
# IOH VS VOH(-40°C/P20)

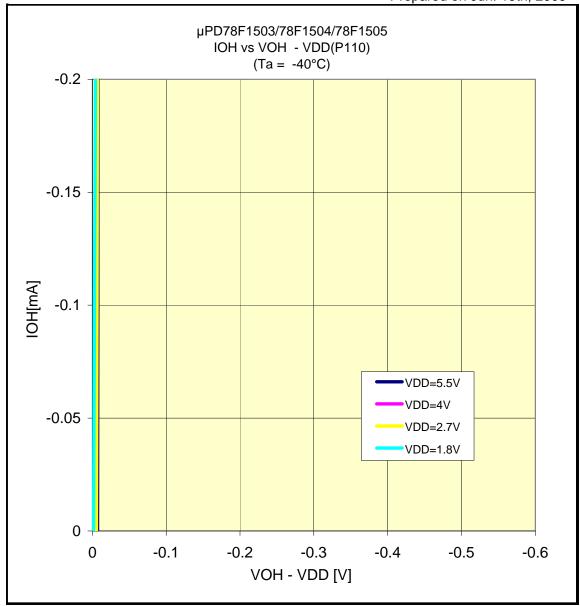


# IOH VS VOH(-40°C/P22)

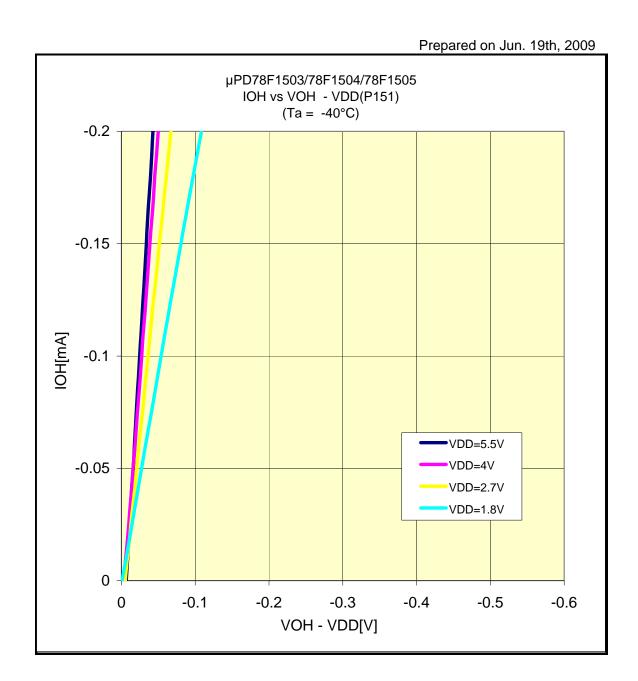


# IOH VS VOH(-40°C/P110)

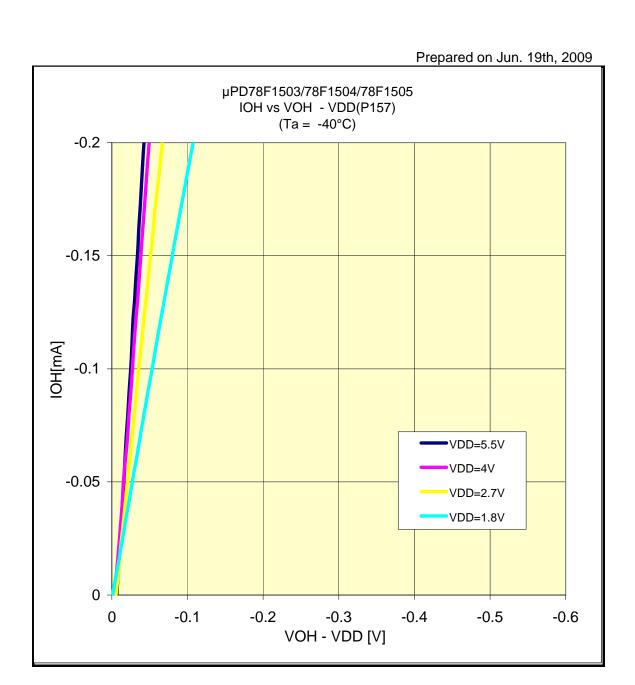




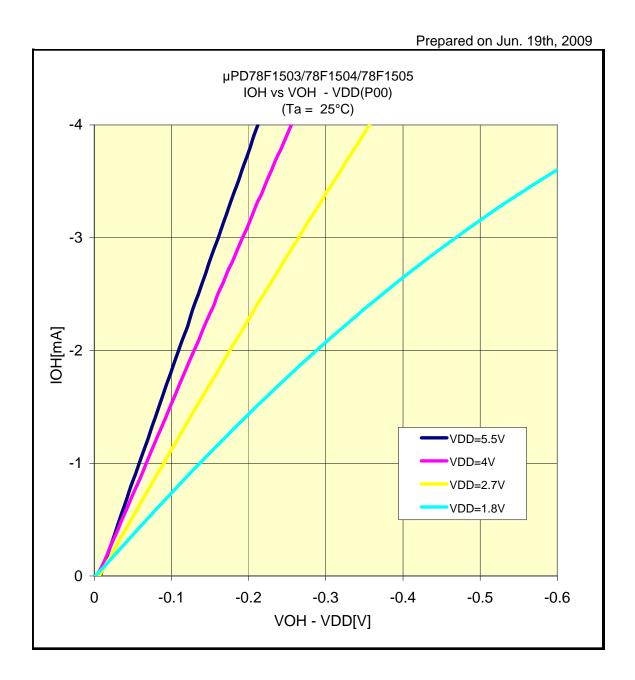
# IOH VS VOH(-40°C/P151)



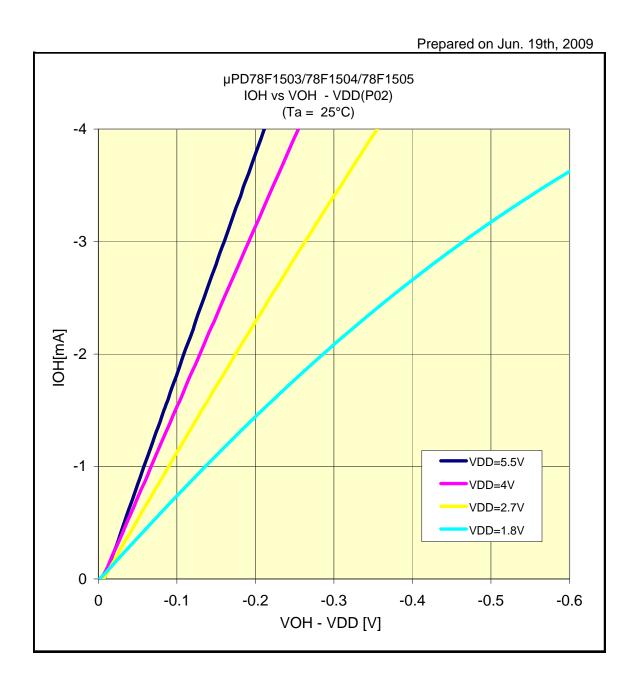
# IOH VS VOH(-40°C/P157)



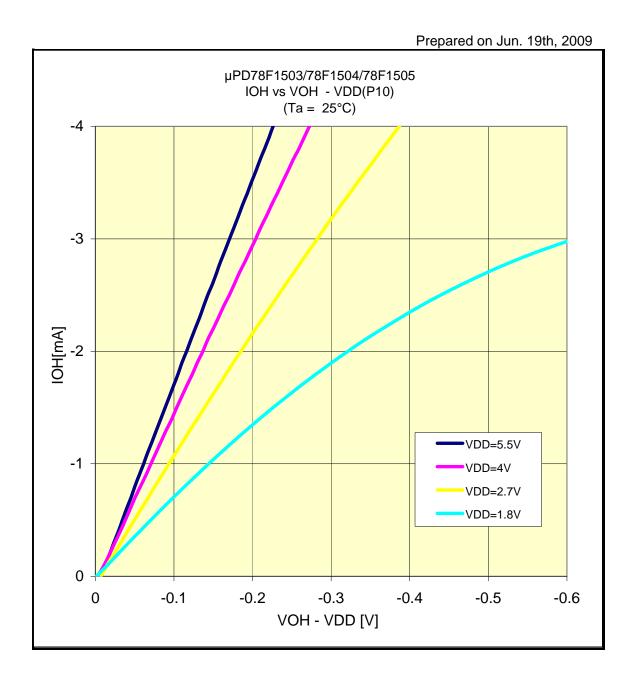
# IOH VS VOH(25°C/P00)



# IOH VS VOH(25°C/P02)

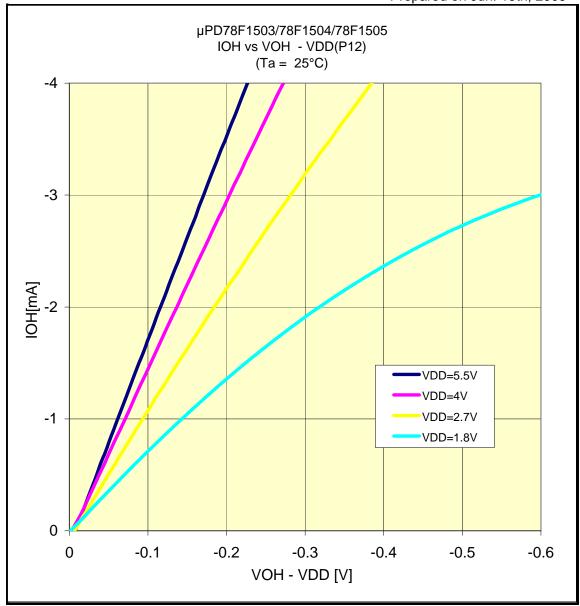


# IOH VS VOH(25°C/P10)

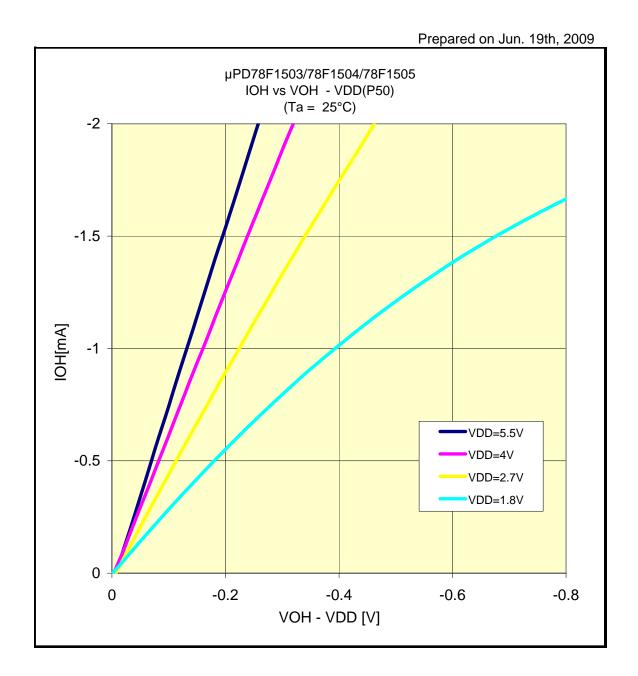


# IOH VS VOH(25°C/P12)

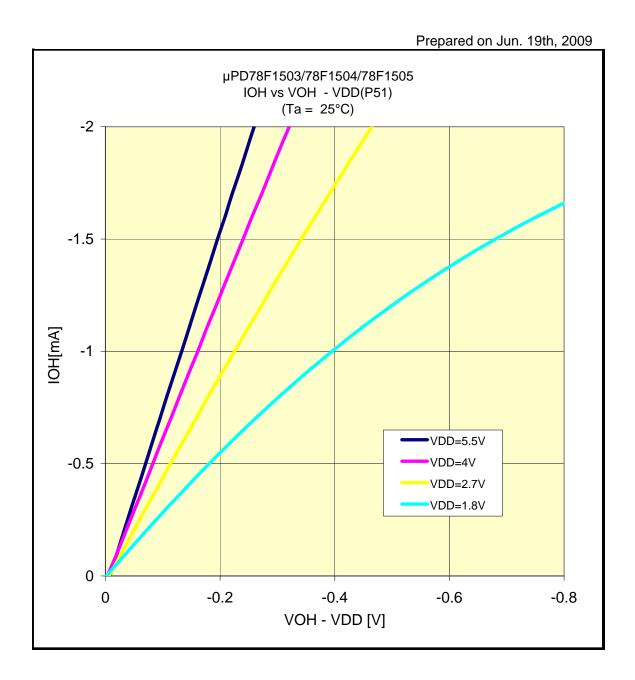




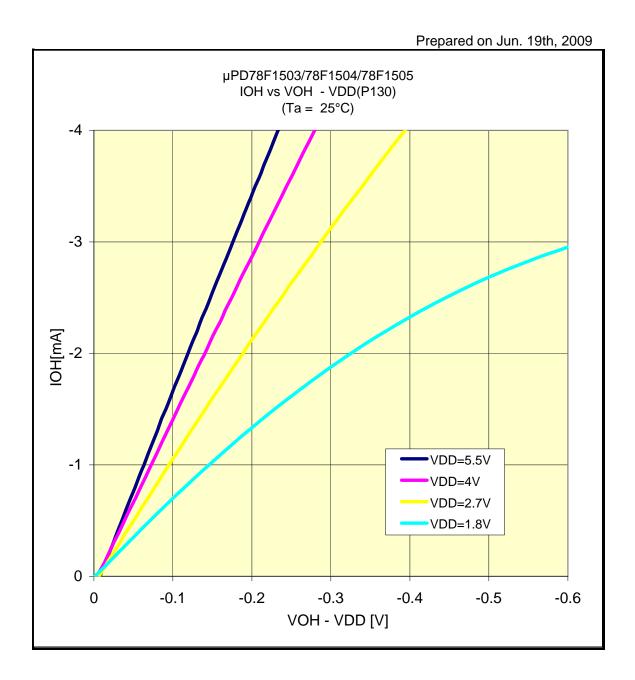
# IOH VS VOH(25°C/P50)



# IOH VS VOH(25°C/P51)

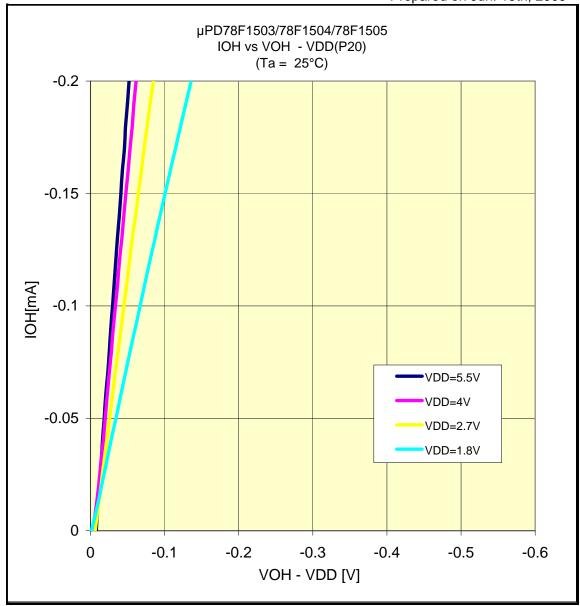


# IOH VS VOH(25°C/P130)

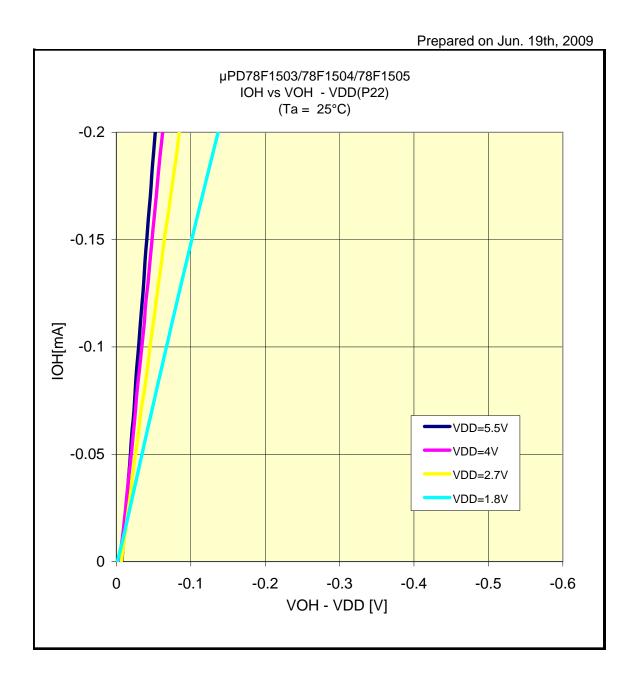


# IOH VS VOH(25°C/P20)

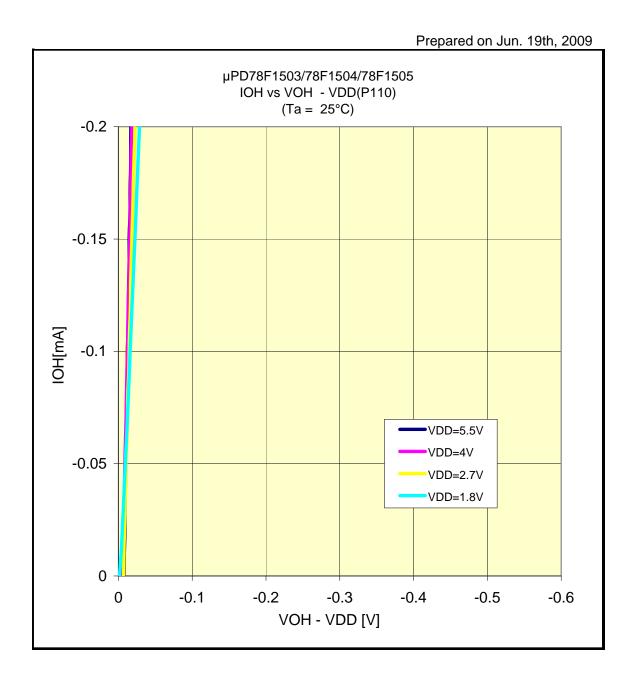




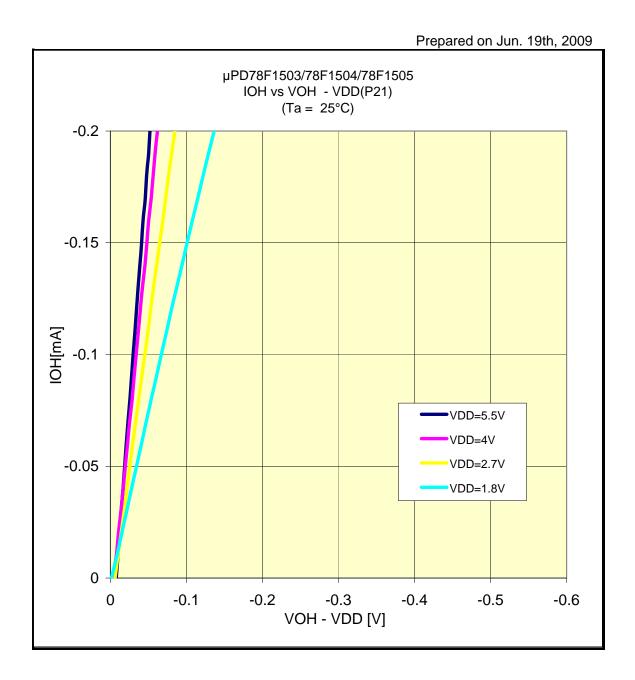
# IOH VS VOH(25°C/P22)



# IOH VS VOH(25°C/P110)



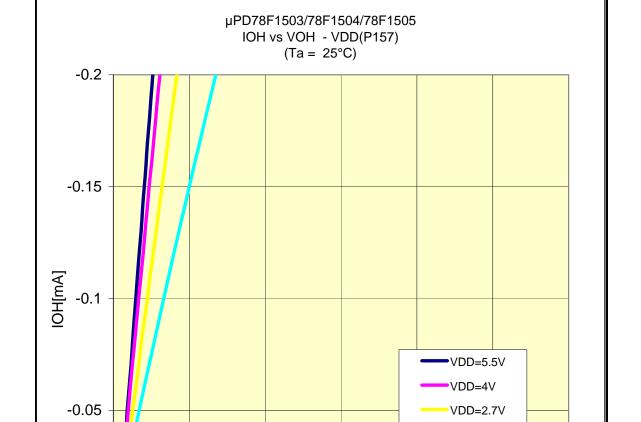
# IOH VS VOH(25°C/P21)



0 <del>|</del> 0

-0.1

# IOH VS VOH(25°C/P157)



Prepared on Jun. 19th, 2009

VDD=1.8V

-0.5

-0.6

The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

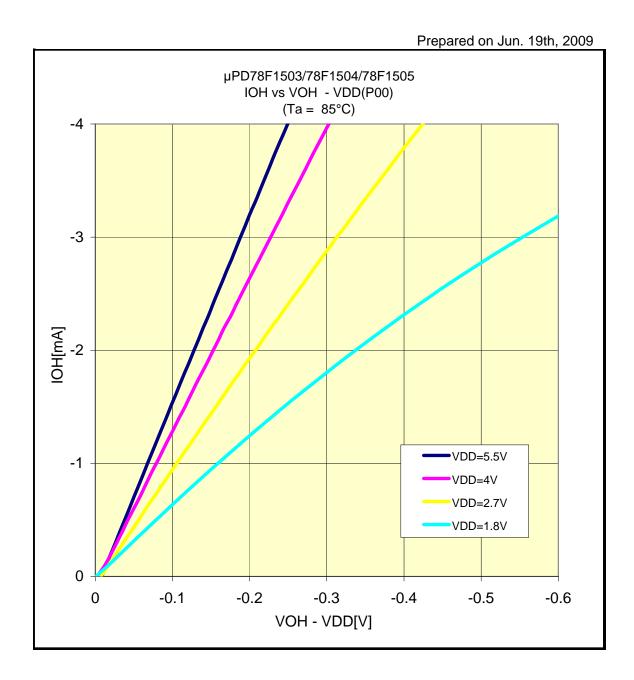
-0.3

VOH - VDD [V]

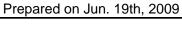
-0.4

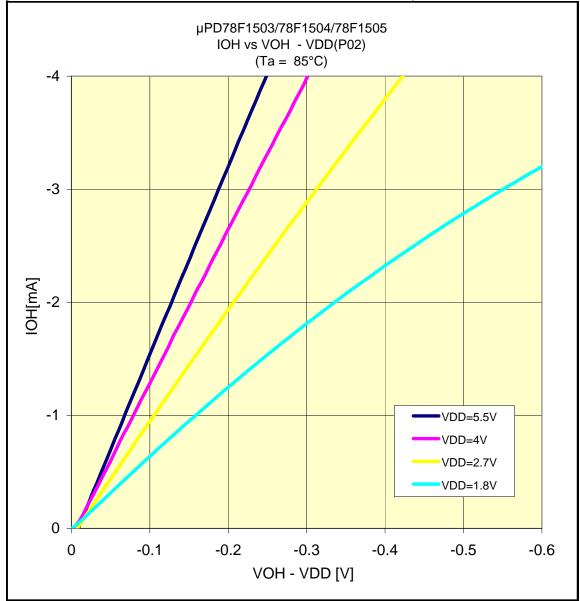
-0.2

# IOH VS VOH(85°C/P00)

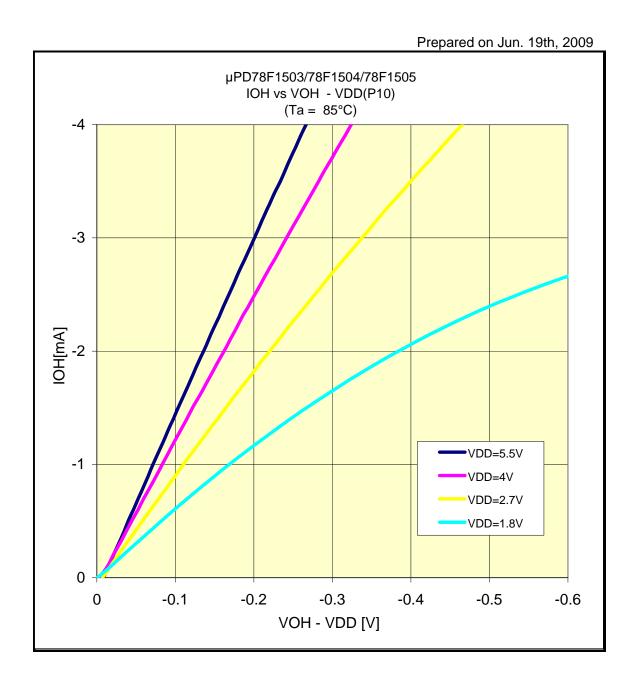


# IOH VS VOH(85°C/P02)

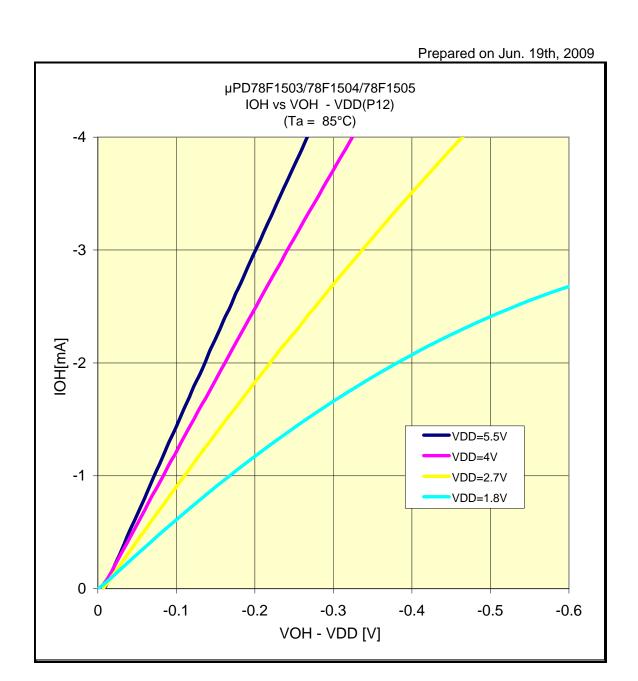




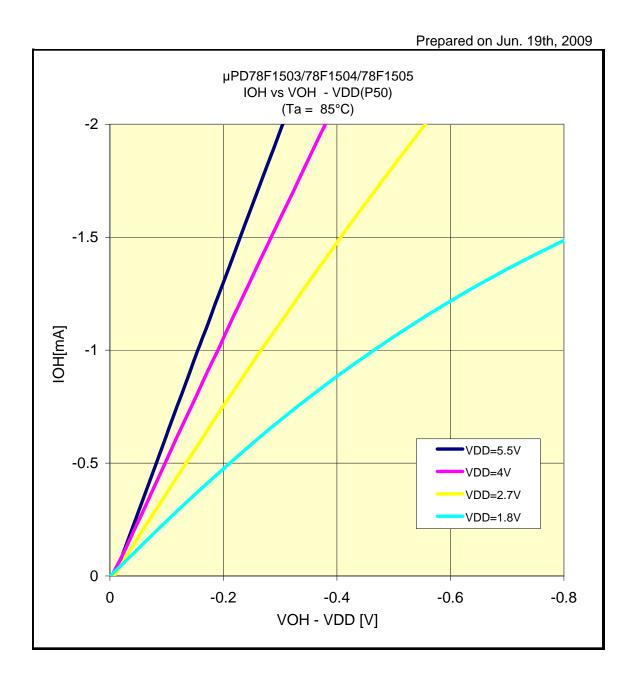
# IOH VS VOH(85°C/P10)



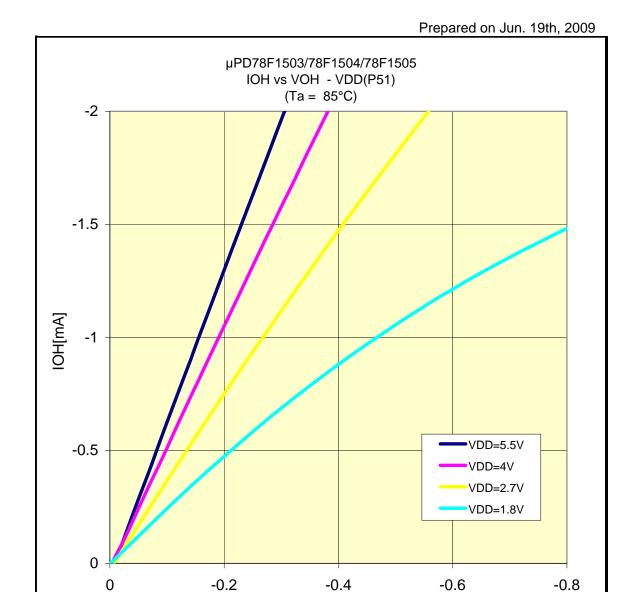
# IOH VS VOH(85°C/P12)



# IOH VS VOH(85°C/P50)



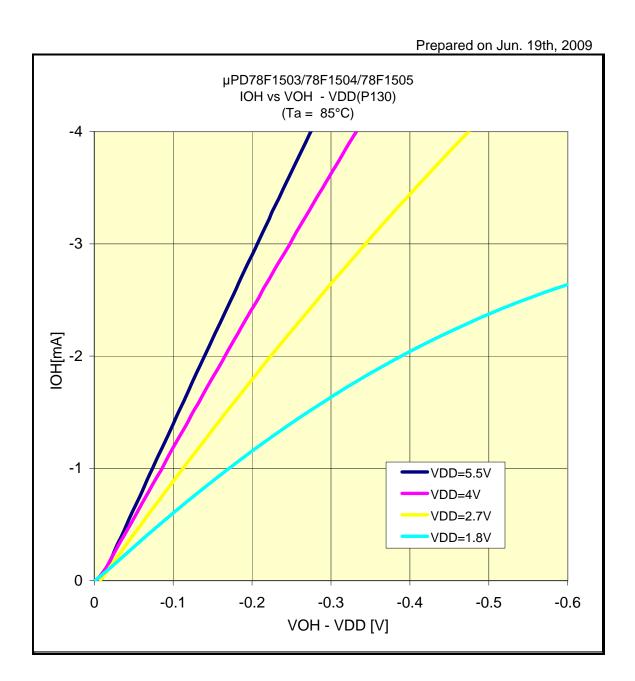
# IOH VS VOH(85°C/P51)



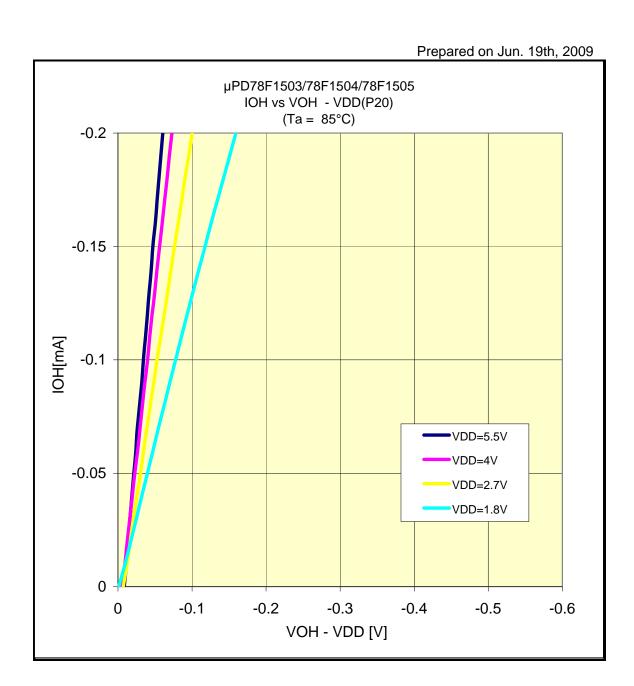
The above mentioned value is only for your reference. The value was measured under certain conditions and does not guarantee the product's characteristics.

VOH - VDD [V]

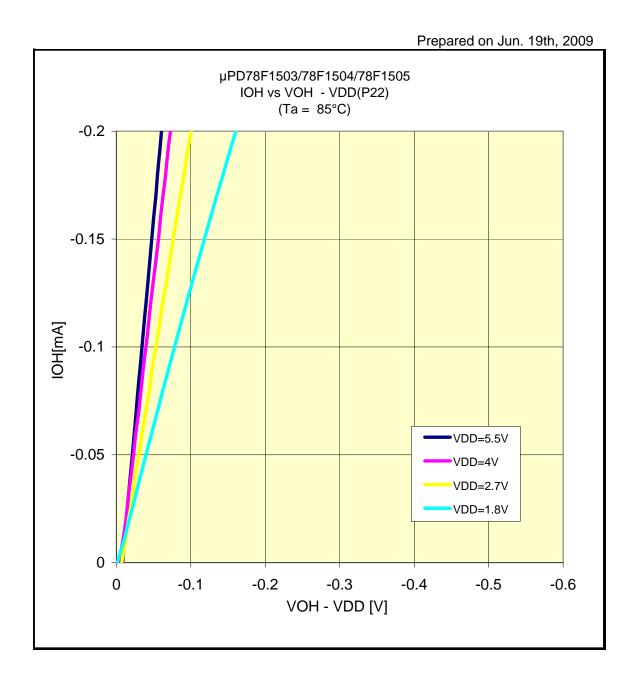
# IOH VS VOH(85°C/P130)



# IOH VS VOH(85°C/P20)

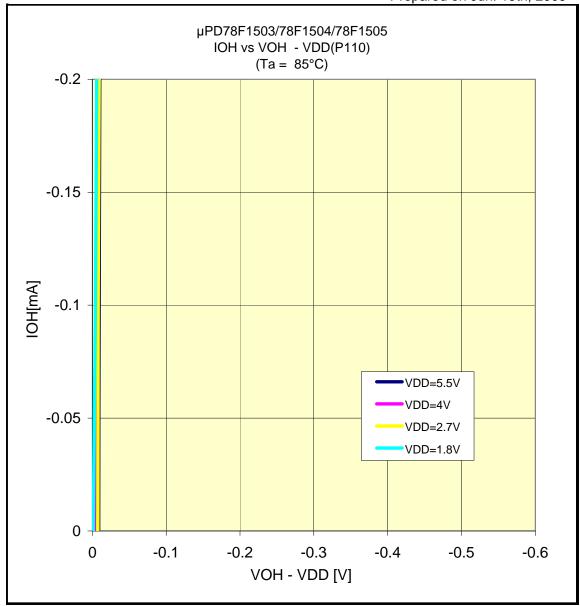


# IOH VS VOH(85°C/P22)

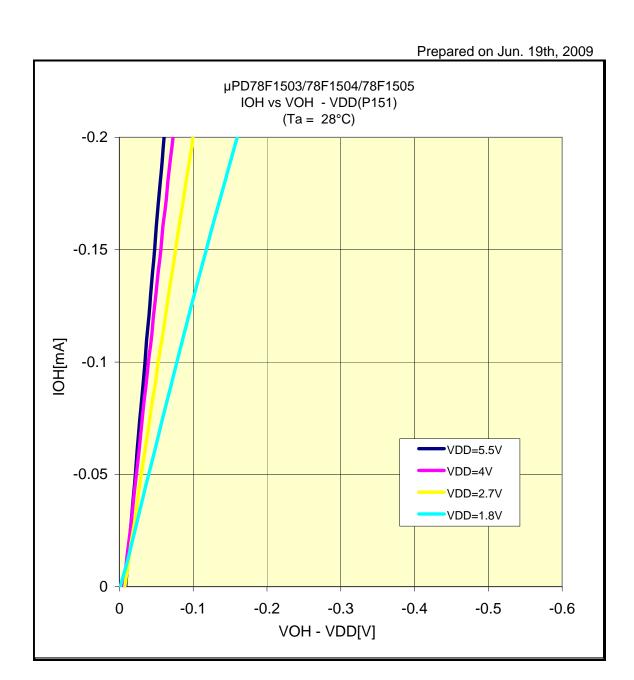


# IOH VS VOH(85°C/P110)





# IOH VS VOH(85°C/P151)



# IOH VS VOH(85°C/P157)

