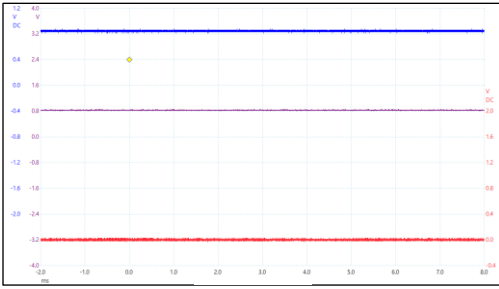
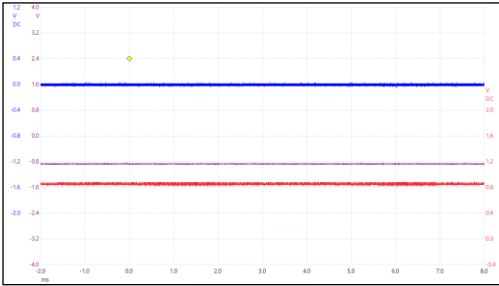


USB_OTG2

TEST_J (echo 1 > port_test)

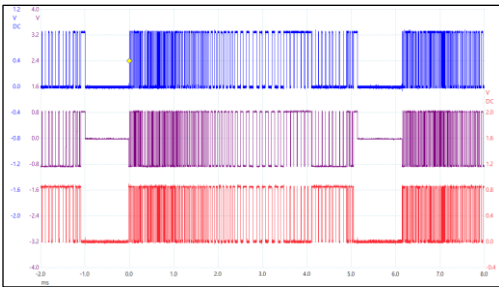


TEST_K (echo 2 > port_test)



TEST_PACKET (echo 4 > port_test)

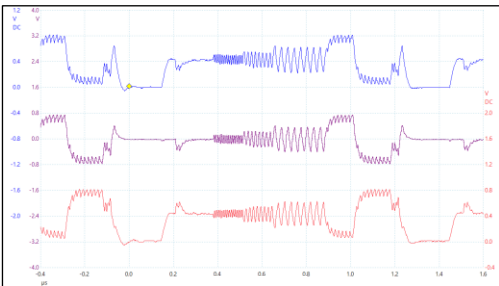
(1 周期 : 5msec 程度)



DP
DP+DN
DN

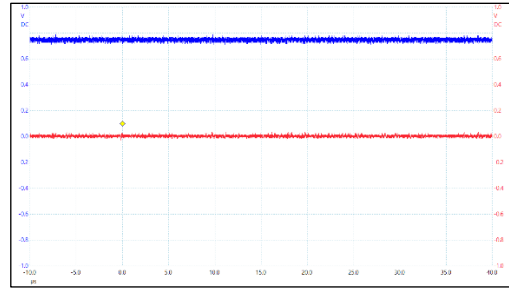
echo 1 > port_test 実行後、echo 4 > port_test とすると、
下図の波形が現れる。(1 周期 : 1.3usec 程度)

1 秒程度で上図のように変化する。

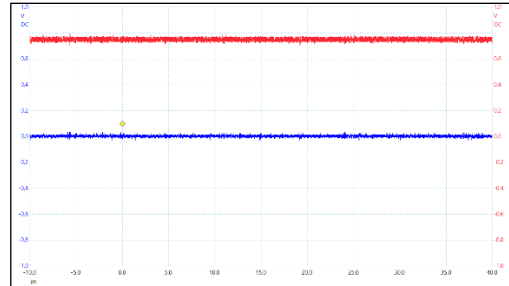


USB_HUB3 (=> setenv optargs usbcore.hubtestport=3)

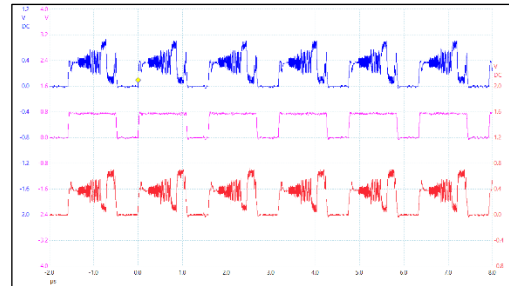
TEST_J (TEST_J 用 kernel)



TEST_K (TEST_K 用 kernel)

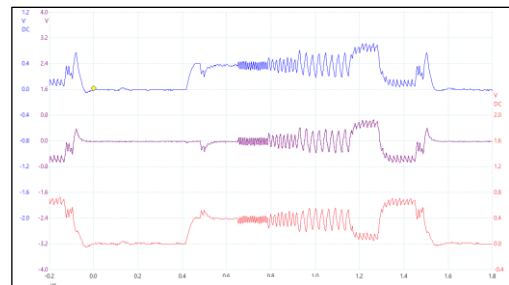


TEST_PACKET (TEST_PACKET 用 kernel)



DP
DP-DN
DN

↓ 拡大



DP
DP+DN
DN