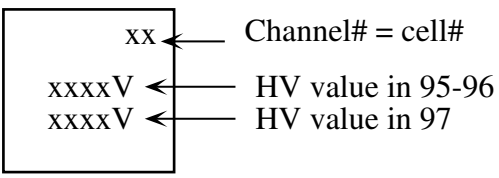
Photon Detector New HV set (96/97 shut down)

To reduce the currents on the last PM dinodes and hence to improve the PM's gains stabilities the tunnel preamplifier gains were increased by factor two and corresponding HV set was updated to keep the total channel gains unchangeble.
The old and new HV sets are shown here.



20 1735V 1635V	21 1920V 1820V	22 1970V 1870V	23 2070V 1970V	24 1850V 1850V*
15 1880V 1780V	16 1900V 1800V	17 1690V 1590V	18 1670V 1570V	19 1795V 1695V
10 1700V 1600V	11 1950V 1830V	12 1660V 1560V	13 1730V 1630V	14 1650V 1650V*
5 2030V 1930V	6 1700V 1600V	7 1630V 1550V	8 1570V 1470V	9 1815V 1715V
0 1950V 1850V	1 1670V 1570V	2 1770V 1670V	3 1760V 1660V	4 2020V 1920V

*) The preamplifier gains for channels# 14, 24 were not changed.