

# SHMS Calorimeter HV

(02/23/2017)

## PRESHOWER:

(HV Control group Preshower)

Pre01+	1450		Pre01-	1450
Pre02+	1500		Pre02-	1400
Pre03+	1450		Pre03-	1450
Pre04+	1500		Pre04-	1500
Pre05+	1450		Pre05-	1500
Pre06+	1500		Pre06-	1550
Pre07+	1500		Pre07-	1500
Pre08+	1500		Pre08-	1500
Pre09+	1600		Pre09-	1550
Pre10+	1450		Pre10-	1500
Pre11+	1500		Pre11-	1600
Pre12+	1500		Pre12-	1500
Pre13+	1600		Pre13-	1500
Pre14+	1550		Pre13-	1600

Cosmic run #375 data have been used to optimize gain of Preshower PMTs.

**Trip current in GUI for Preshower PMTs: I=2.6 mA; max HV=1700V**

## SHOWER:

**All Shower PMTs HV set to HV=1400 V**

**Trip current in GUI for Shower PMTs: I=0.750 mA; max HV=1700V**