

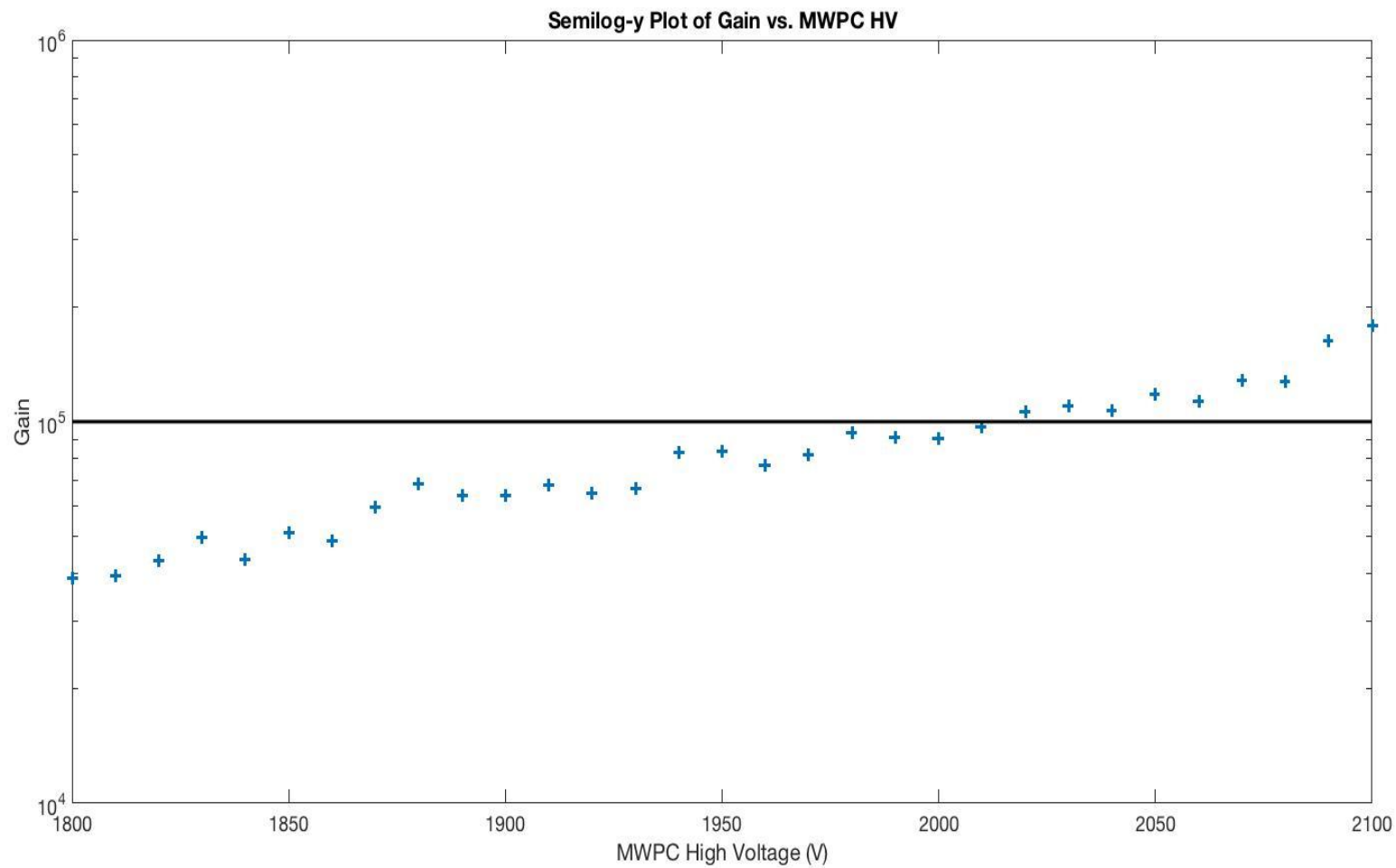
Gas Gain Results from 11/7/17

Group meeting 11/14/17

$$\int V dt = R \int I dt = RQ$$

$$G = \frac{Q}{227 \times e}$$

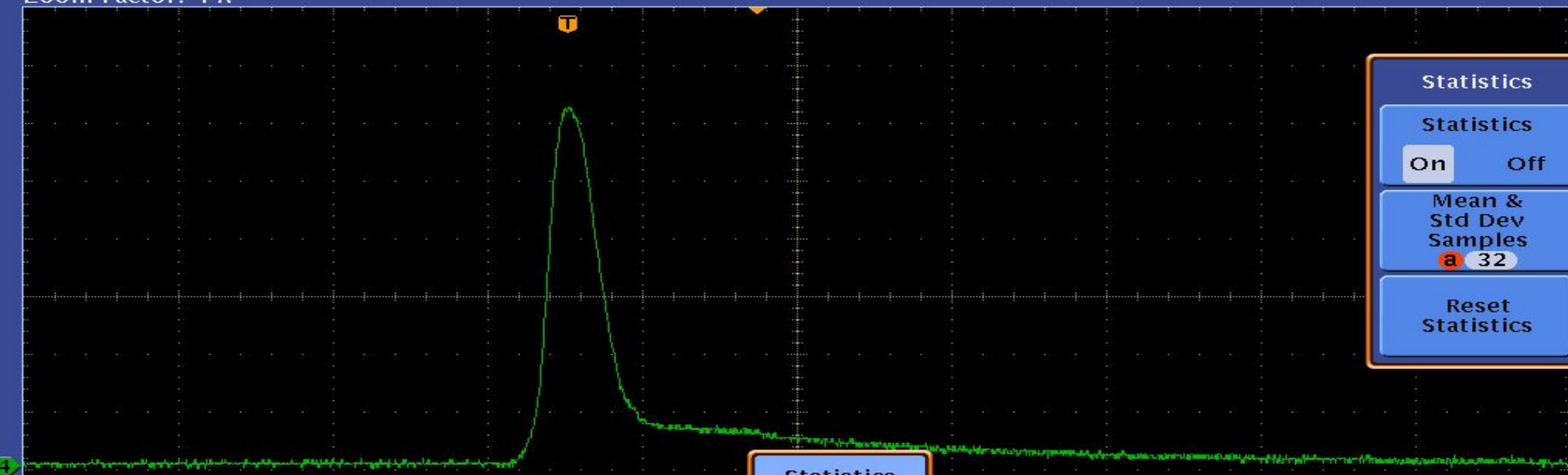
$$R = 20K \text{ Ohm}$$



16k Stop

M 400ns

Zoom Factor: 4 X



Statistics

Statistics

On

Off

Mean &
Std Dev
Samples

a 32

Reset
Statistics

Statistics

Gating

Reference
LevelsHigh-Low
Method

	Value	Mean	Min	Max
④ Max	622mV	652m	610m	734m
④ Area	44.09nVs	43.16n	38.33n	56.95n
④ Rise Time	16.56ns	Unstable histogram		
④ Fall Time	55.84ns	Unstable histogram		
④ +Width	36.04ns	Unstable histogram		

Add
MeasurementRemove
MeasurementIndicators
OffWaveform
Histograms

More

Bring
Cursors
On Screen7 Nov 2017
16:08:30