

El. Pool  
94320088

CAEN Mod. N145  
QUAD SCALER AND  
PRESET COUNTER TIMER

CH1  
00000000

CH2  
00000630

CH3  
00000000

CH4  
00000000

CH5  
00000000

Pool 49950133

END MARKER OUT SGL REP

COINC-TIME  
1  $\mu$ s  
TIMER

CH1 CH2 CH3 CH4  
NORMAL GATE  
GT+CLR

LRB MODEL 621 CL  
QUAD DISCRIMINATOR

THRESH  
WIDTH  
IN OUT

THRESH  
WIDTH  
IN OUT

THRESH  
WIDTH  
IN OUT

THRESH  
WIDTH  
IN OUT

THRESH  
WIDTH  
IN OUT

THRESH  
WIDTH  
IN OUT

THRESH  
WIDTH  
IN OUT

THRESH  
WIDTH  
IN OUT

BURST GUARD  
UPD ON

LeCroy MODEL 465  
COINCIDENCE UNIT

A  
C  
D  
VETO OUT  
WIDTH

A  
B  
C  
D  
VETO OUT  
WIDTH ADJ

A  
B  
C  
D  
VETO OUT  
WIDTH ADJ

DELAY  
2.5+66ns

0 32ns

0 16ns

0 8ns

0 4ns

0 2ns

0 1ns

0 0.5ns

El. Pool  
90538512

DELAY  
2.5+66ns

0 32ns

0 16ns

0 8ns

0 4ns

0 2ns

0 1ns

0 0.5ns

EP 97  
El. Pool  
90531262

CAEN Mod. N470  
4 CH PROGRAMMABLE  
HV POWER SUPPLY

CH0 2050

Va 8

FUNCTION  
CHANNELS POLARITY

RST HV ON  
ALARM  
KILL  
VSEL  
ISEL  
HV ENABLE

CH STATUS  
ON OFF  
DVC  
OVV  
UNV  
TRIP  
RAMP UP  
RAMP DN  
MAXV  
1 2 3  
4 5 6  
7 8 9  
F 0 \*

MAXV0 MAXV1 MAXV2 MAXV3  
MANRST

H. S. CAEN