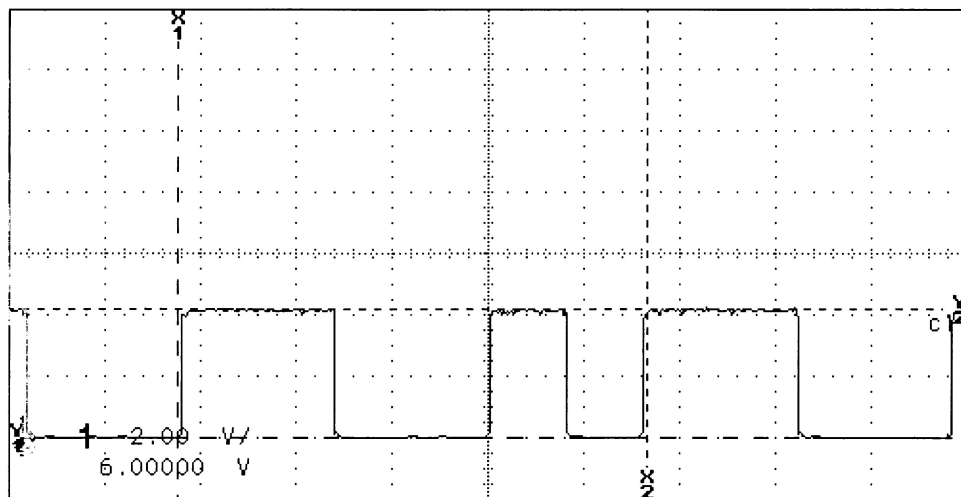


hp running-awaiting trigger



1 2.00 V/div
pos: 6.000 V
10.00:1 1MΩ dc

433.92 MHz

R1 = 4.7K

Measured at point B

-2.5000 ms 0.000 s 2.5000 ms

500 us/div

repetitive Trigger Mode:
Edge

y2(1) 4.18750 V x2(1) 830.000 us
y1(1) 0.00000 V x1(1) -1.62000 ms
delta y 4.18750 V delta x 2.45000 ms
1/delta x 408.163 Hz

1 2.500 V

Channel	Sensitivity	Offset	Probe	Coupling	Impedance
Channel 1	2.00 V/div	6.00000 V	10:1	dc	1M ohm

Trigger Mode: Edge

On the Positive Edge of Channel1

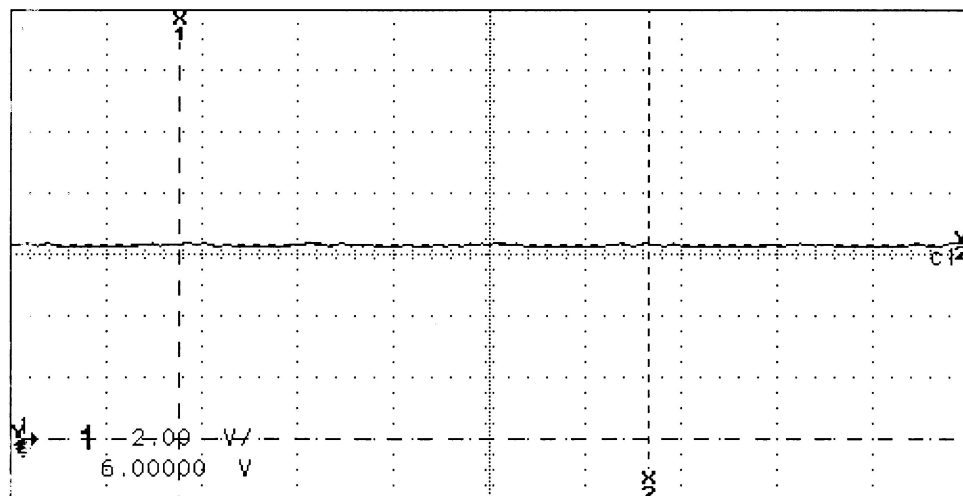
Trigger Level(s)

Channel1 = 2.50000 V (noise reject OFF, coupling DC)

Holdoff = 40.000 ns

CURRENT IN R1 = 4.7k IS $\frac{4.1875V}{4700} = 0.89mA$

running-auto triggering



1 2.00 V/div
pos: 6.000 V
10.00:1 1MΩ dc

433.12 MHz

R1 = 4.7k

Measured at point A

-2.5000 ms 0.000 s 2.5000 ms

500 us/div
y2(1) 6.31250 V x2(1) 830.000 us
y1(1) 0.00000 V x1(1) -1.62000 ms
delta y 6.31250 V delta x 2.45000 ms
1/delta x 408.163 Hz

repetitive Trigger Mode:
Edge

1 4.000 V

	Sensitivity	Offset	Probe	Coupling	Impedance
Channel 1	2.00 V/div	6.00000 V	10:1	dc	1M ohm

Trigger Mode: Edge

On the Positive Edge of Channel1

Trigger Level(s)

Channel1 = 4.00000 V (noise reject OFF, coupling DC)

Holdoff = 40.000 ns