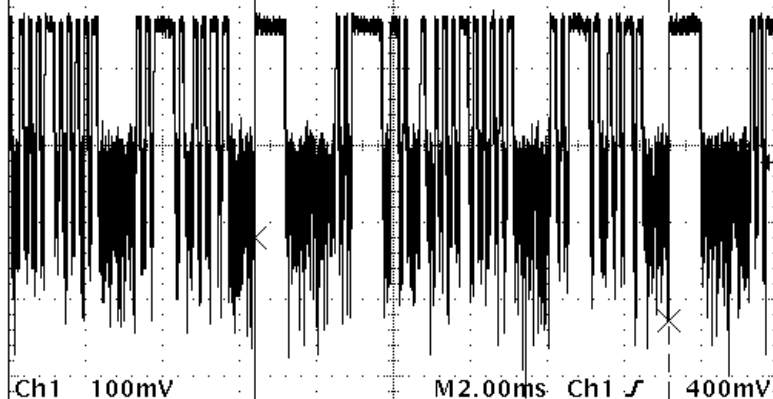


Tek **Stop:** 500KS/s

0 Acqs

Ref3 Zoom: 1.0X Vert 0.05X Horiz

$\Delta$ : 110mV  
 $\Delta$ : 10.76ms  
@: 302mV



**Ref3** 100mV 2.00ms

Math1  
Ch1+Ch2

Math2  
Ch1-Ch2

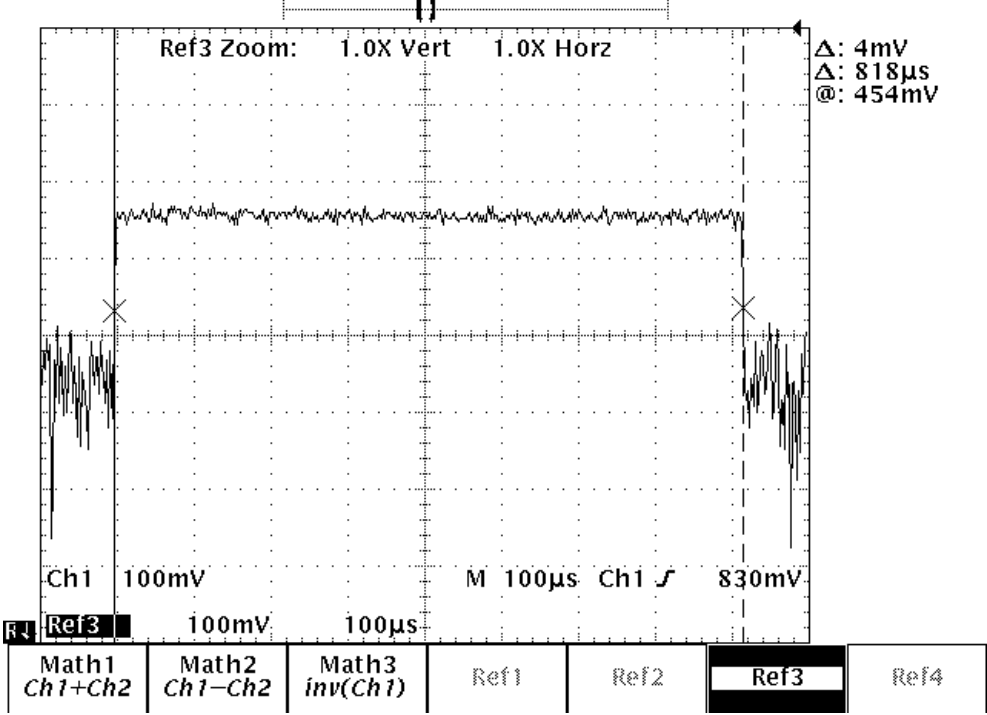
Math3  
inv(Ch1)

Ref1

Ref2

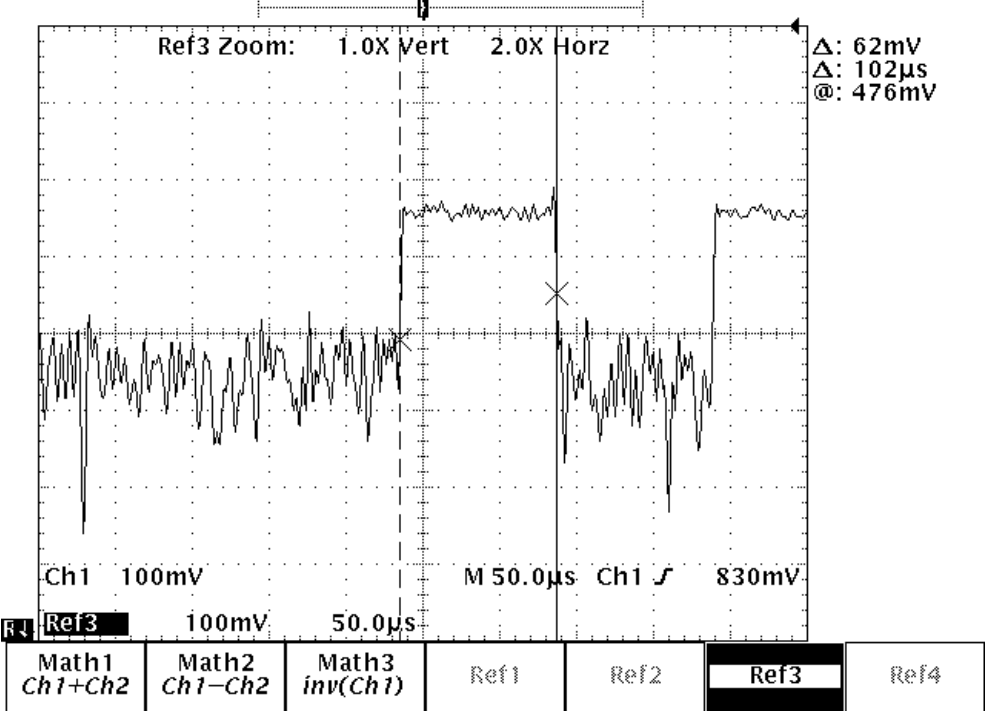
**Ref3**

Ref4



Tek **Stop** 500kS/s

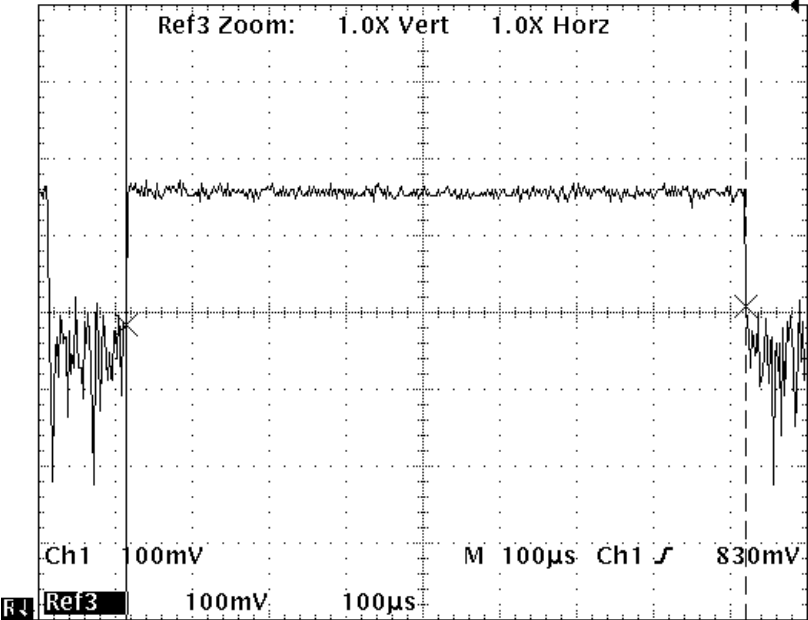
0 Acqs



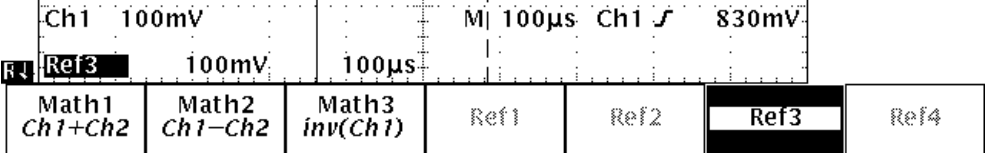
Tek **Stop** 500kS/s 0 Acqs

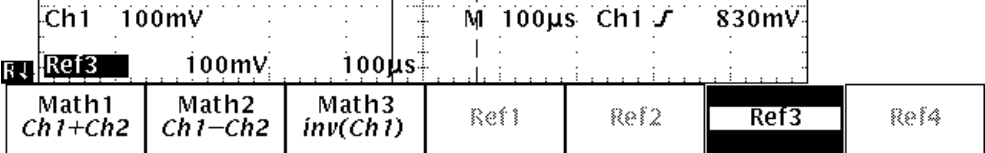
Ref3 Zoom: 1.0X Vert 1.0X Horz

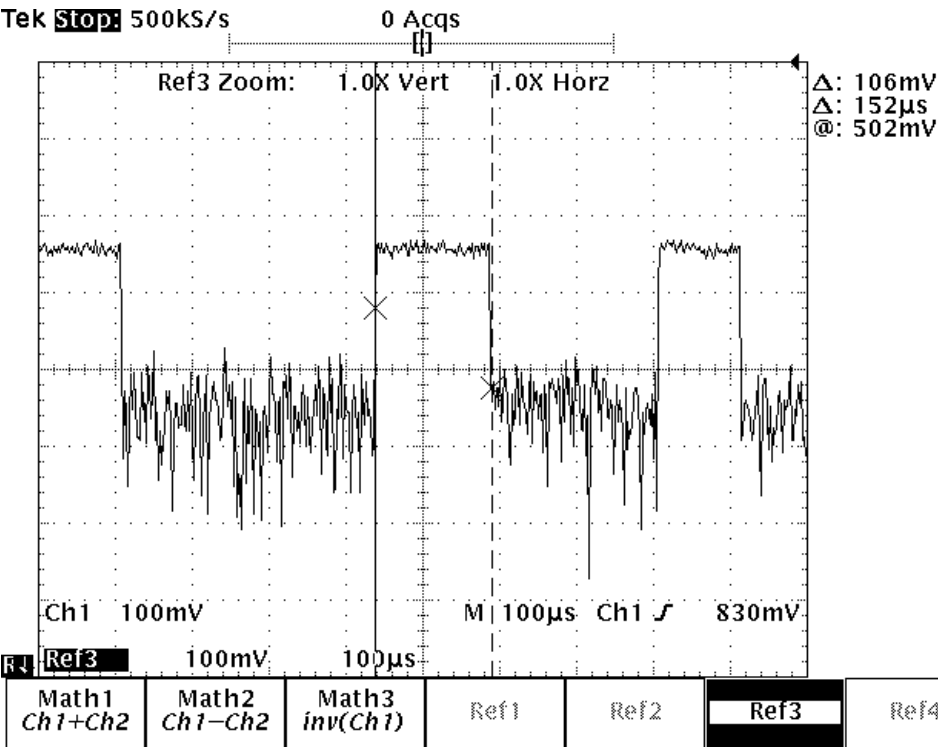
Δ: 24mV  
Δ: 806μs  
@: 406mV

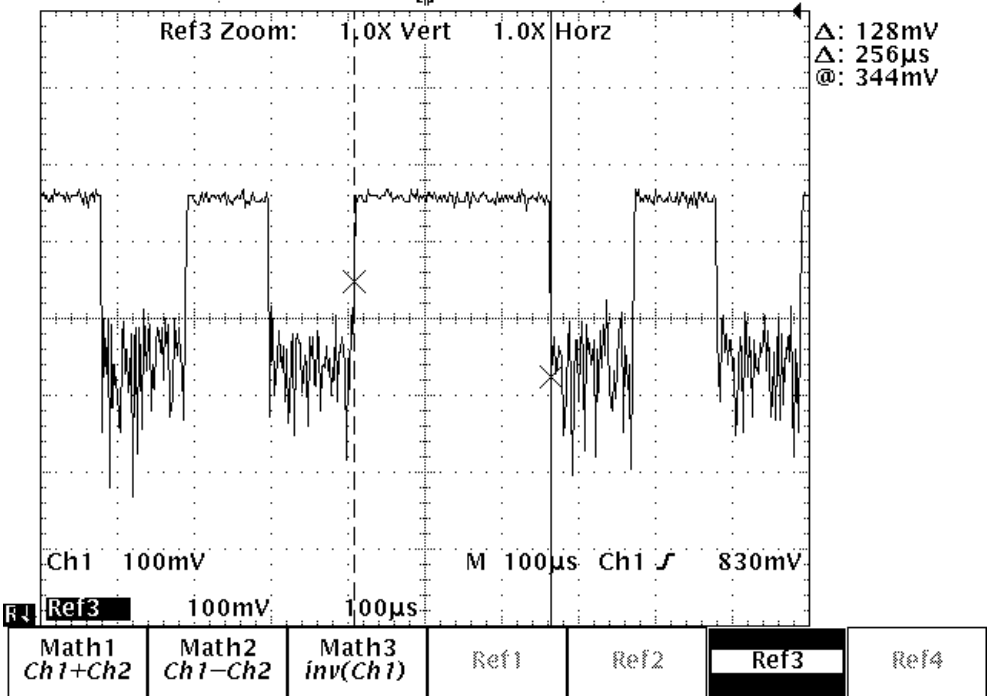


Math1 Ch1+Ch2	Math2 Ch1-Ch2	Math3 inv(Ch1)	Ref1	Ref2	Ref3	Ref4
------------------	------------------	-------------------	------	------	------	------











AL

1.0X Horz

Δ: 544μs  
@: 406mV



830mV

100μs

Ref4



Length of pulse (uS)	How many	Total time (uS)
818	1	818
102	2	204
806	1	806
222	2	444
110	11	1210
152	5	760
256	1	256
544	1	544
	Total on-time	5032

$$5.032 \text{ mS} / 10.76 \text{ mS} = 46.77\%$$