

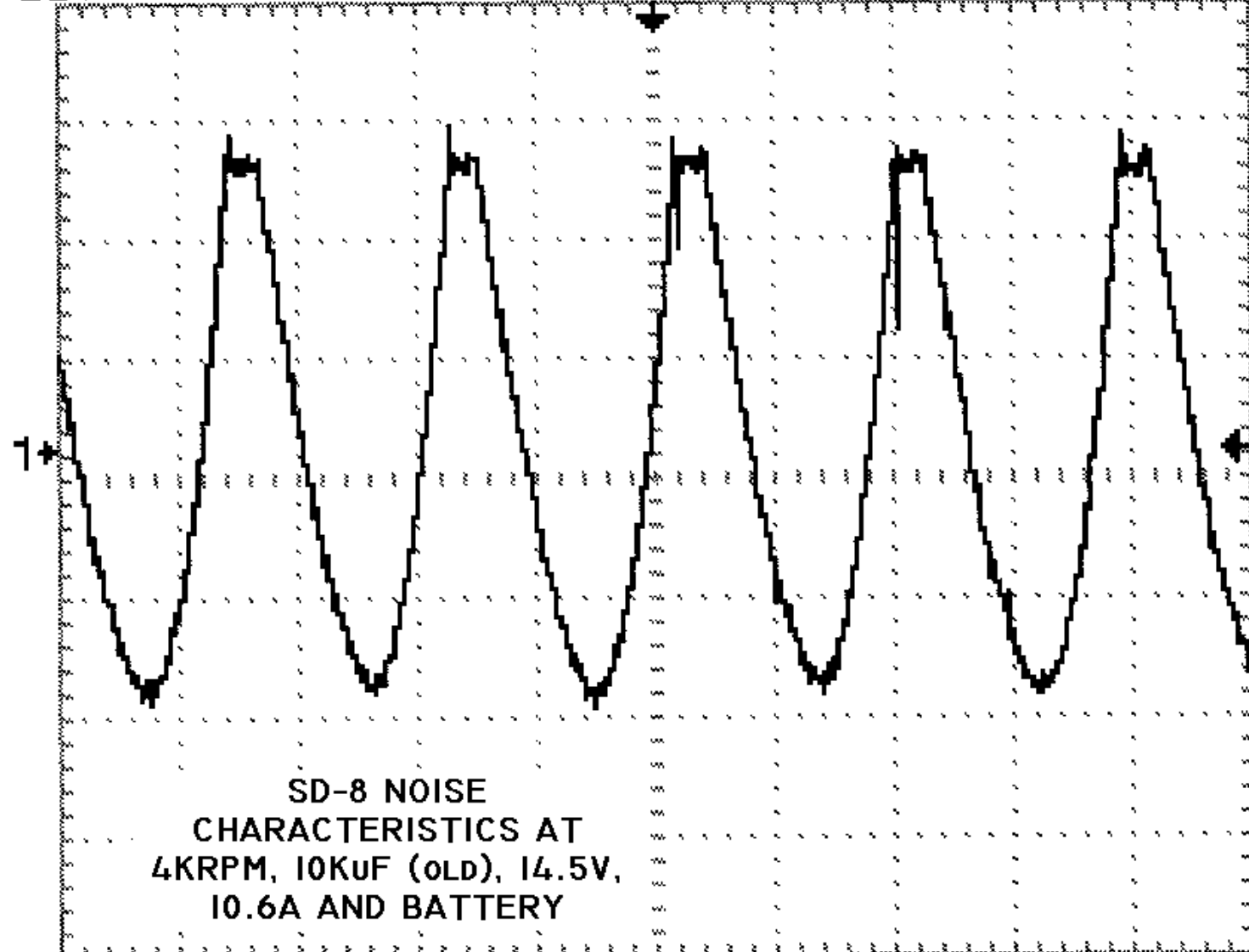
Tek



● Stop

M Pos: 0.000s

MEASURE



Source  
Type

CH1  
Pk-Pk  
244mV

CH1  
Cyc RMS  
77.0mV

CH1  
Period  
1.865ms

CH1  
Freq  
536.2Hz

CH1 50.0mV/BW CH2 500mV M 1.00ms CH1 / 0.00V

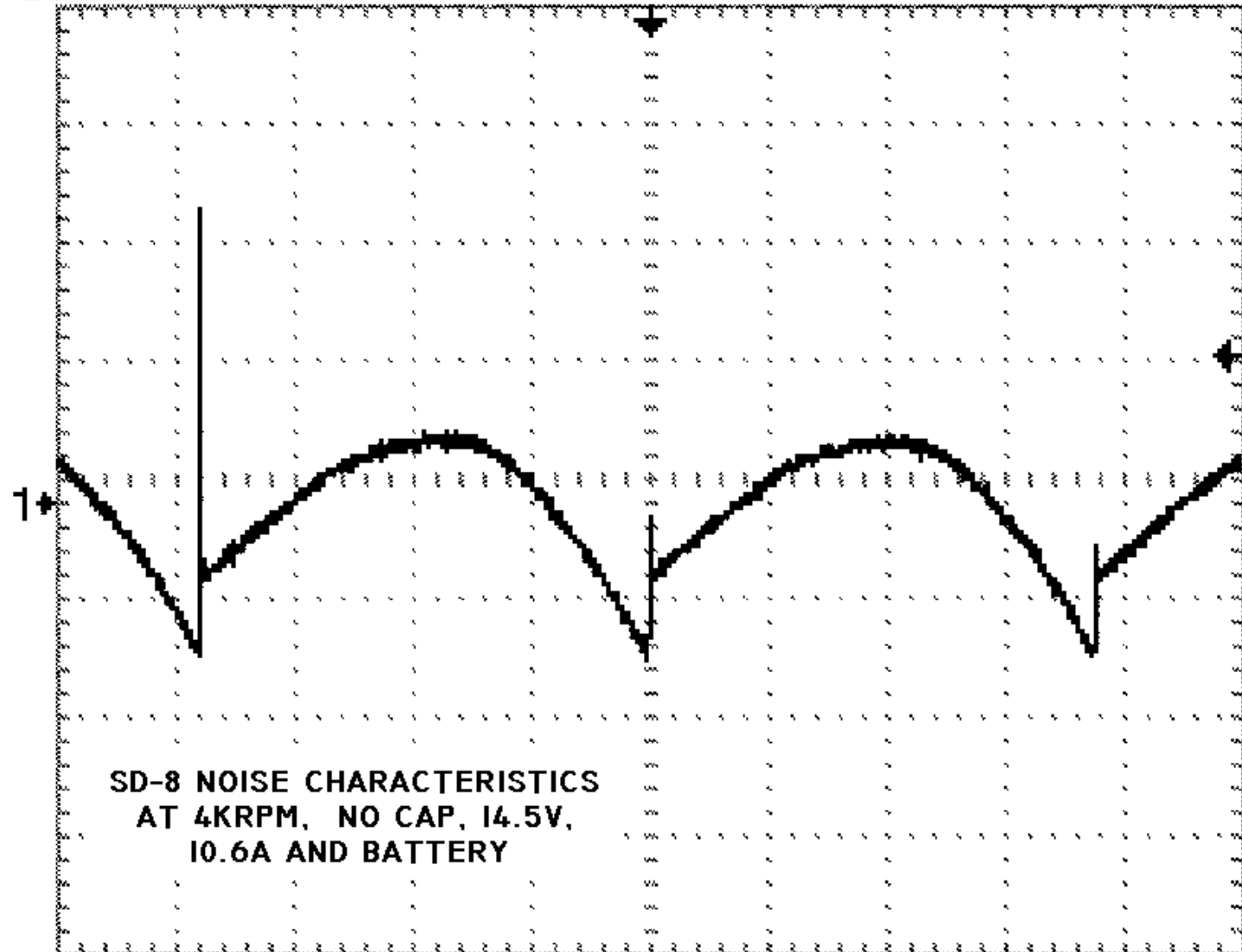
Tek



● Stop

M Pos: 0.000s

MEASURE



SD-8 NOISE CHARACTERISTICS  
 AT 4KRPM, NO CAP, 14.5V,  
 10.6A AND BATTERY

Source Type

CH1 Pk-Pk 760mV

CH1 Cyc RMS 72.4mV

CH1 Period 929.0μs

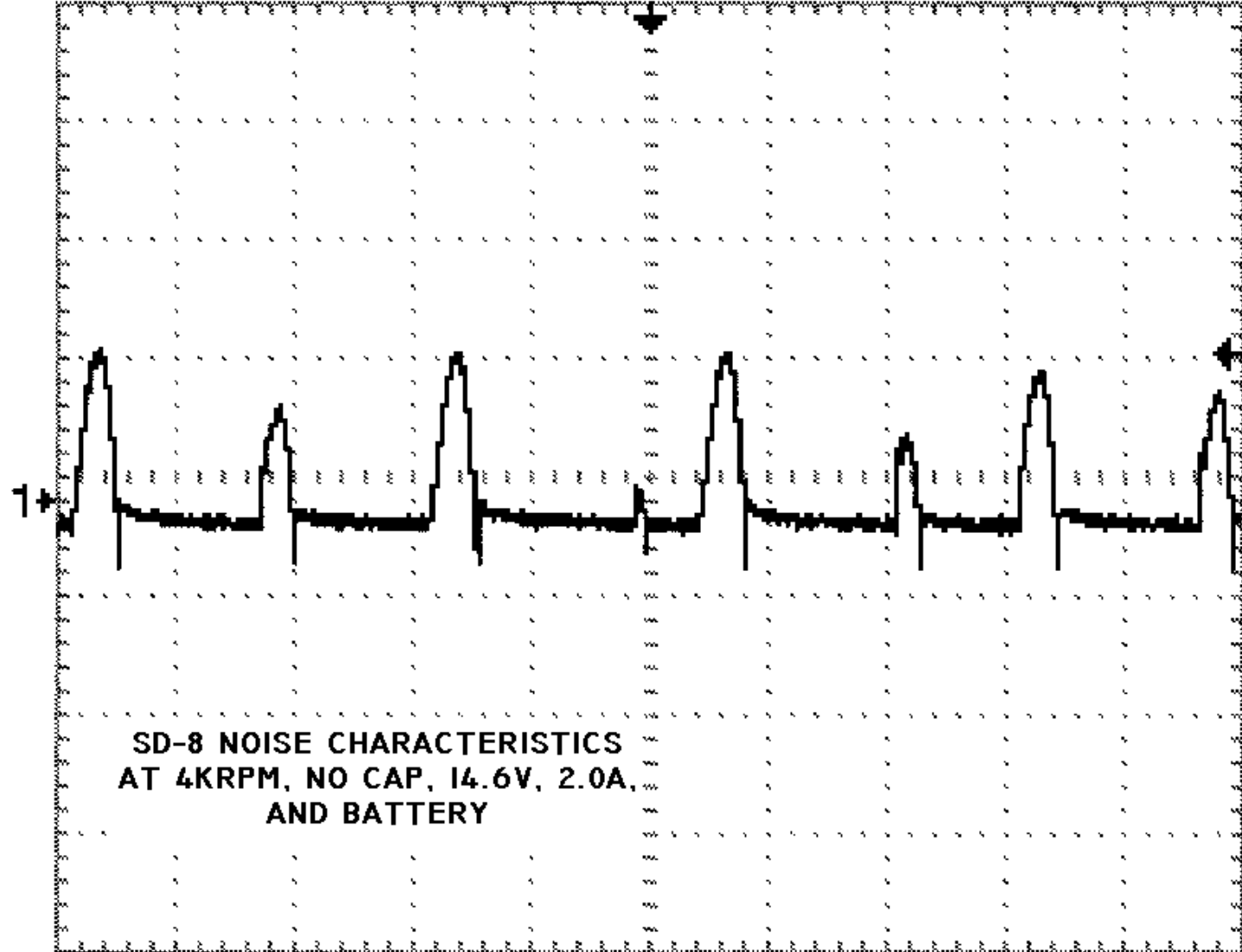
CH1 Freq 1.076kHz

CH1 200mV

CH2 5.00V

M 500μs

CH1 248mV



Source Type
CH1 Pk-Pk 368mV
CH1 Cyc RMS 88.4mV?
CH1 Period 7.883ms?
CH1 Freq 126.8Hz?

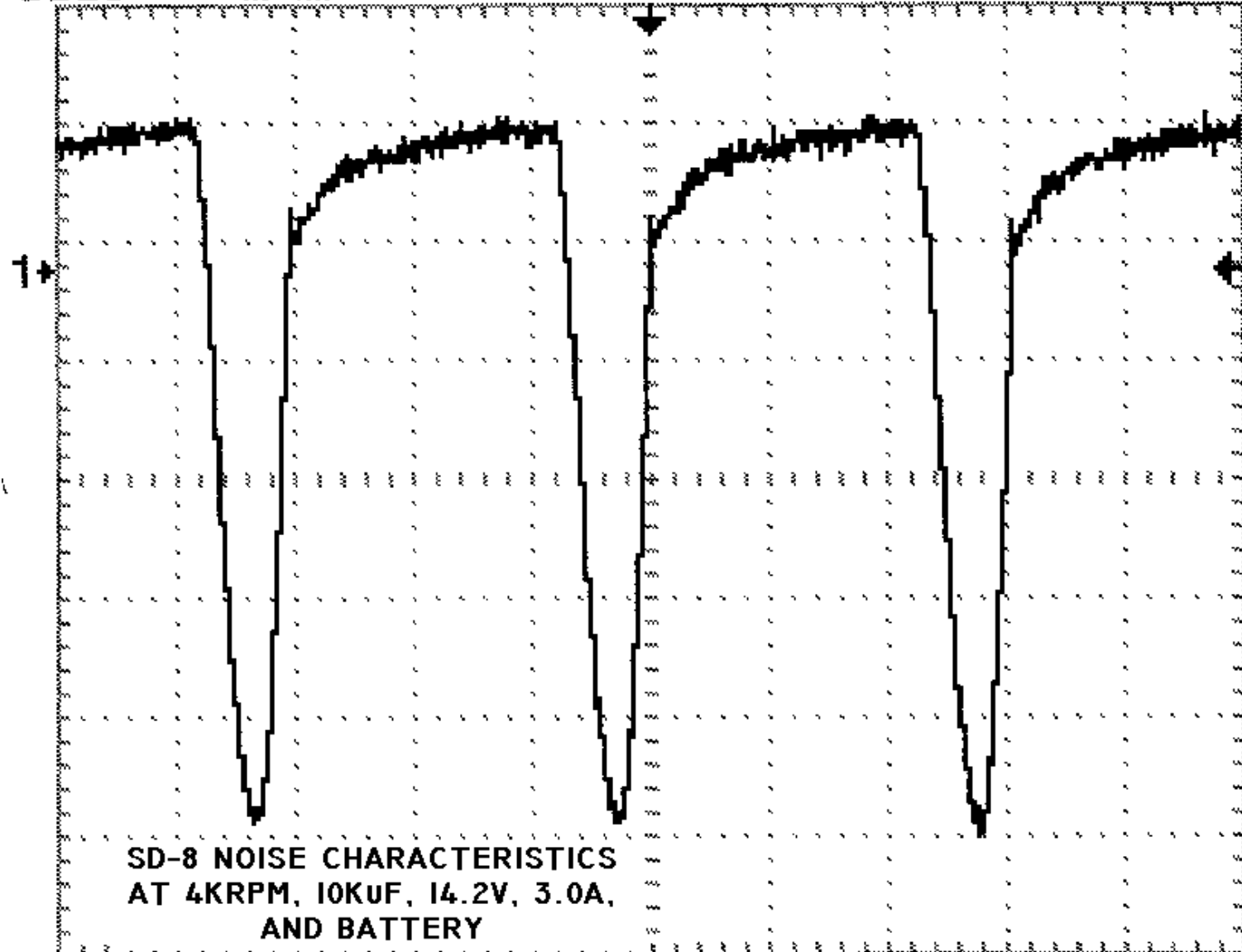
Tek



● Stop

M Pos: 0.000s

MEASURE



Source  
Type

CH1  
Pk-Pk  
304mV

CH1  
Cyc: RMS  
88.3mV

CH1  
Period  
7.544ms

CH1  
Freq  
132.6Hz

CH1 50.0mV/div CH2 500mV M 2.50ms

CH1 / 0.00V

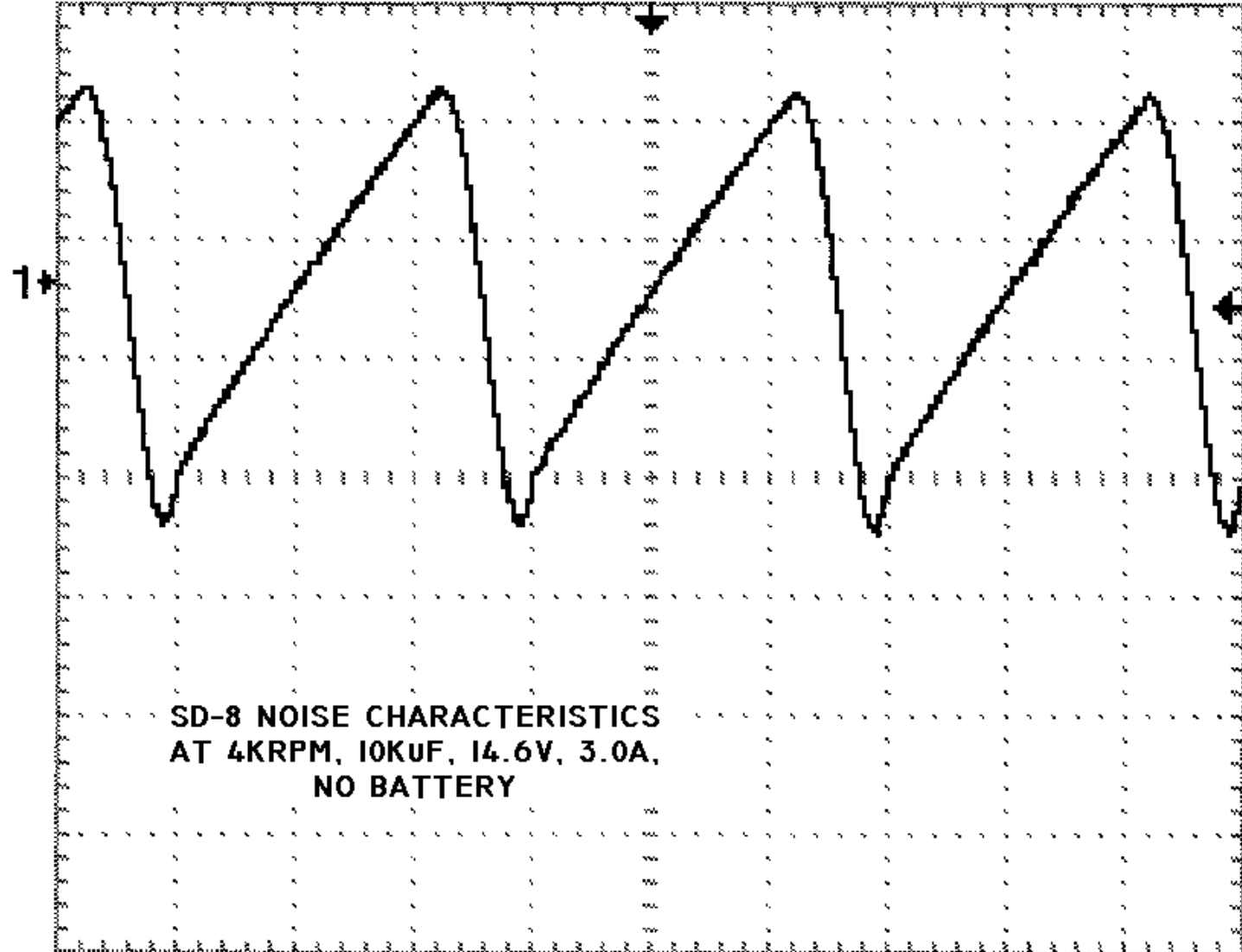
Tek



● Stop

M Pos: 0.000s

MEASURE



Source  
Type

CH1  
Pk-Pk  
1.88V

CH1  
Cyc RMS  
535mV

CH1  
Period  
7.510ms

CH1  
Freq  
133.2Hz

CH1 500mV

CH2 500mV

M 2.50ms

CH1 / -110mV

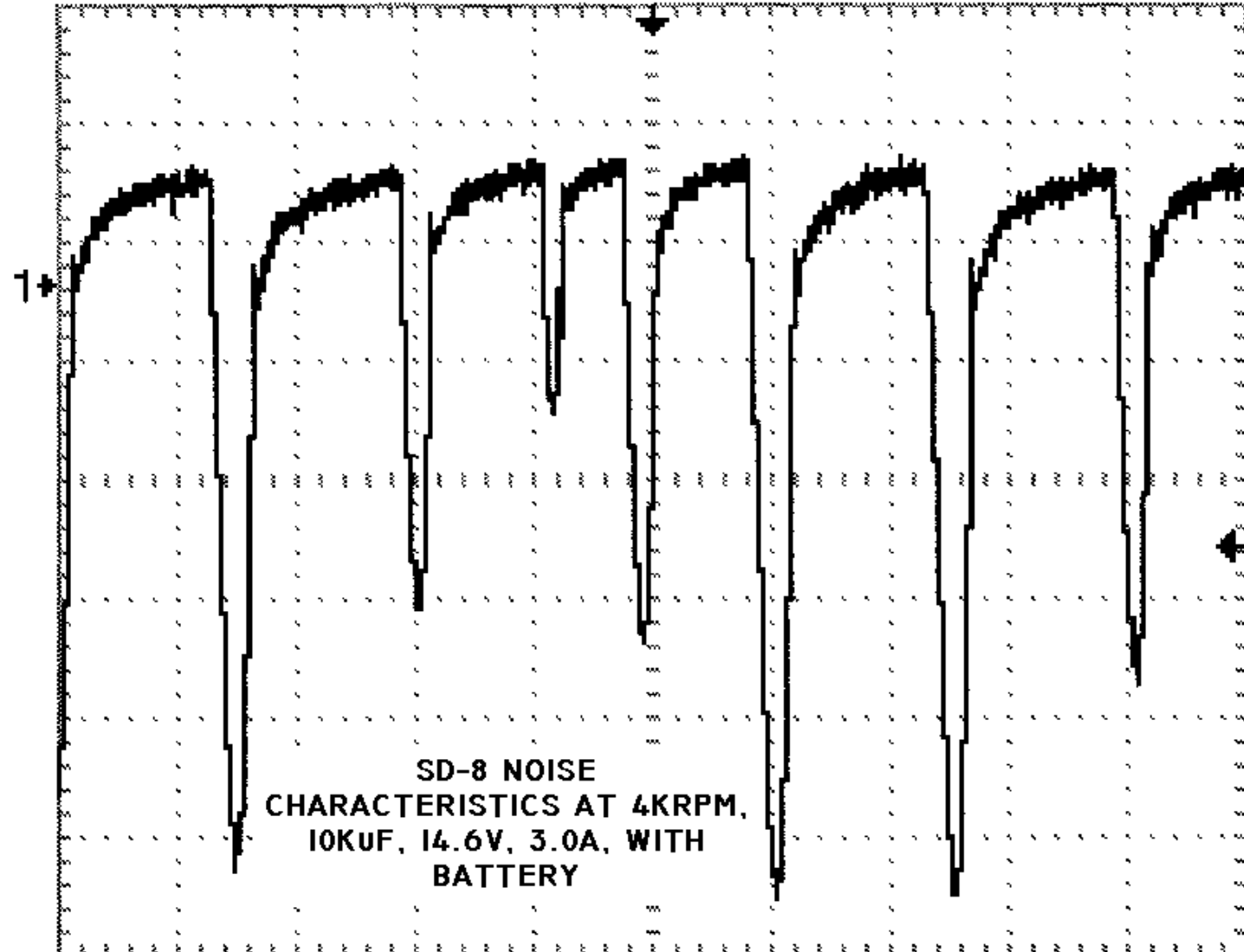
Tek



● Stop

M Pos: 0.000s

MEASURE



Source  
Type

CH1  
Pk-Pk  
312mV

CH1  
Cyc RMS  
86.9mV

CH1  
Period  
7.680ms

CH1  
Freq  
130.2Hz

CH1 50.0mV/Div CH2 500mV M 5.00ms

CH1 / -110mV

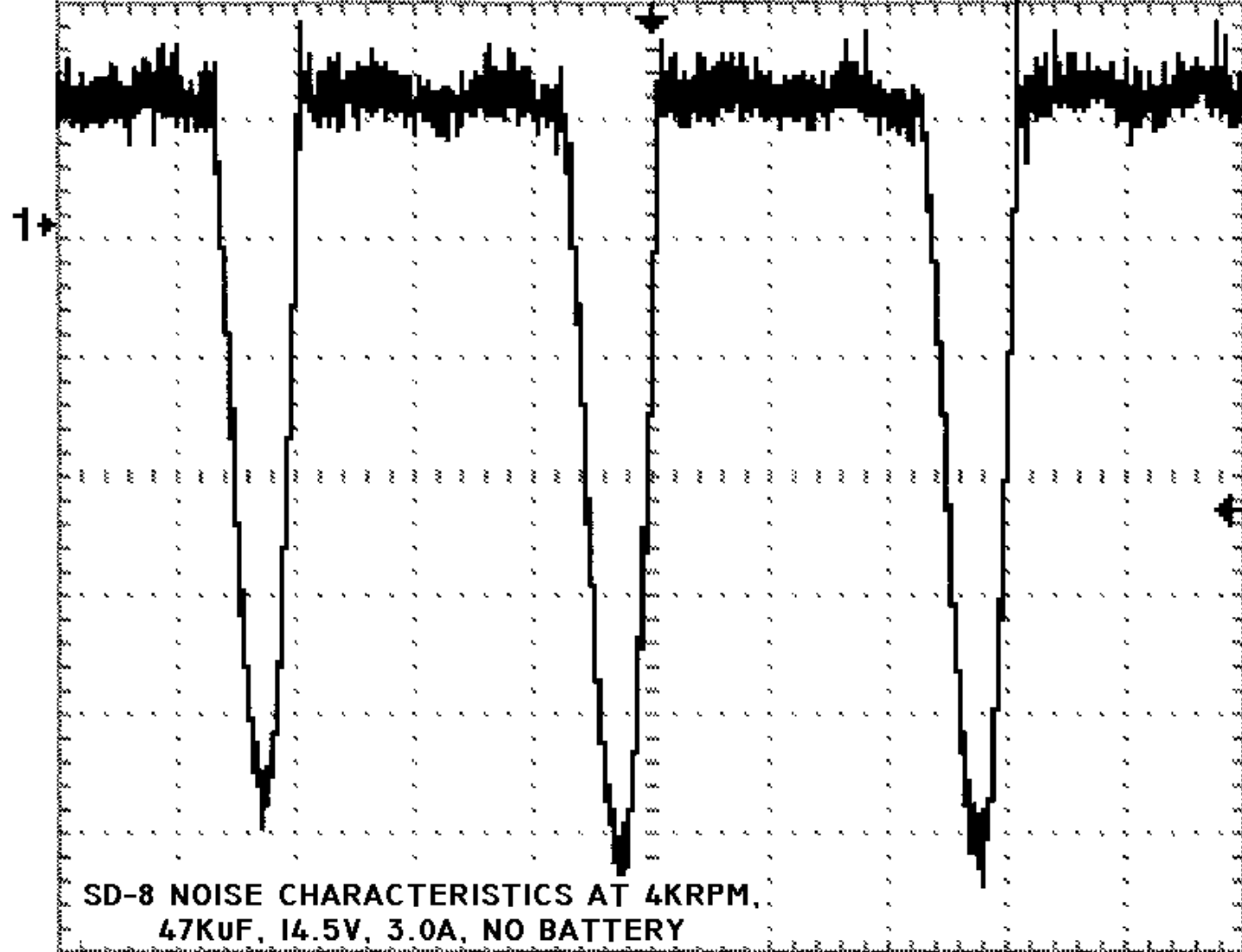
Tek



● Stop

M Pos: 0.000s

MEASURE



Source  
Type

CH1  
Pk-Pk  
153mV

CH1  
Cyc RMS  
36.5mV

CH1  
Period  
7.434ms

CH1  
Freq  
134.5Hz

CH1 20.0mV/div CH2 500mV M 2.50ms

CH1 / -48.0mV

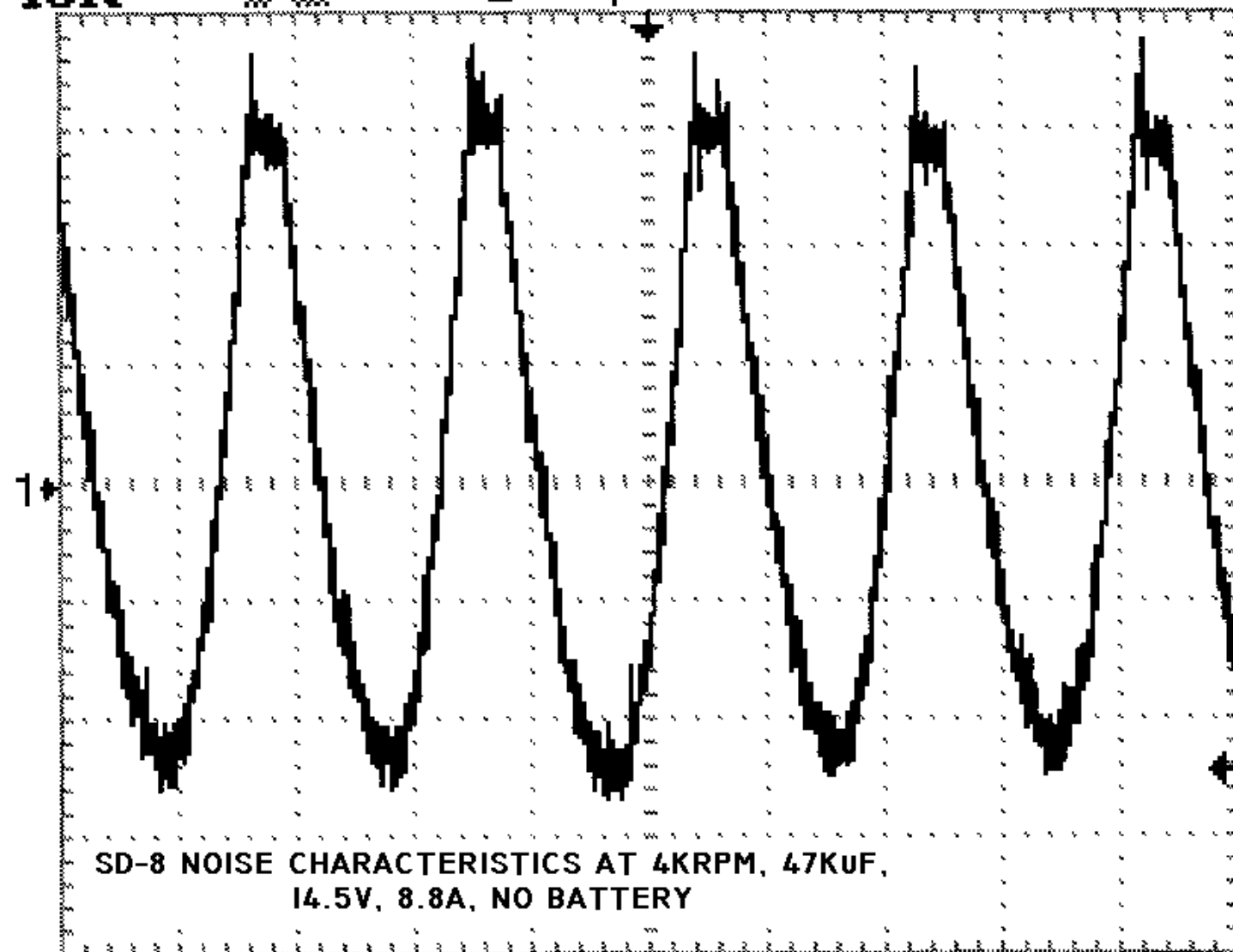
Tek



● Stop

M Pos: 0.000s

MEASURE



SD-8 NOISE CHARACTERISTICS AT 4KRPM, 47KUF,  
14.5V, 8.8A, NO BATTERY

Source  
Type

CH1  
Pk-Pk  
129mV

CH1  
Dyc RMS  
38.2mV

CH1  
Period  
1.924ms

CH1  
Freq  
519.8Hz

CH1 20.0mV/Div CH2 500mV M 1.00ms

CH1 / -48.0mV

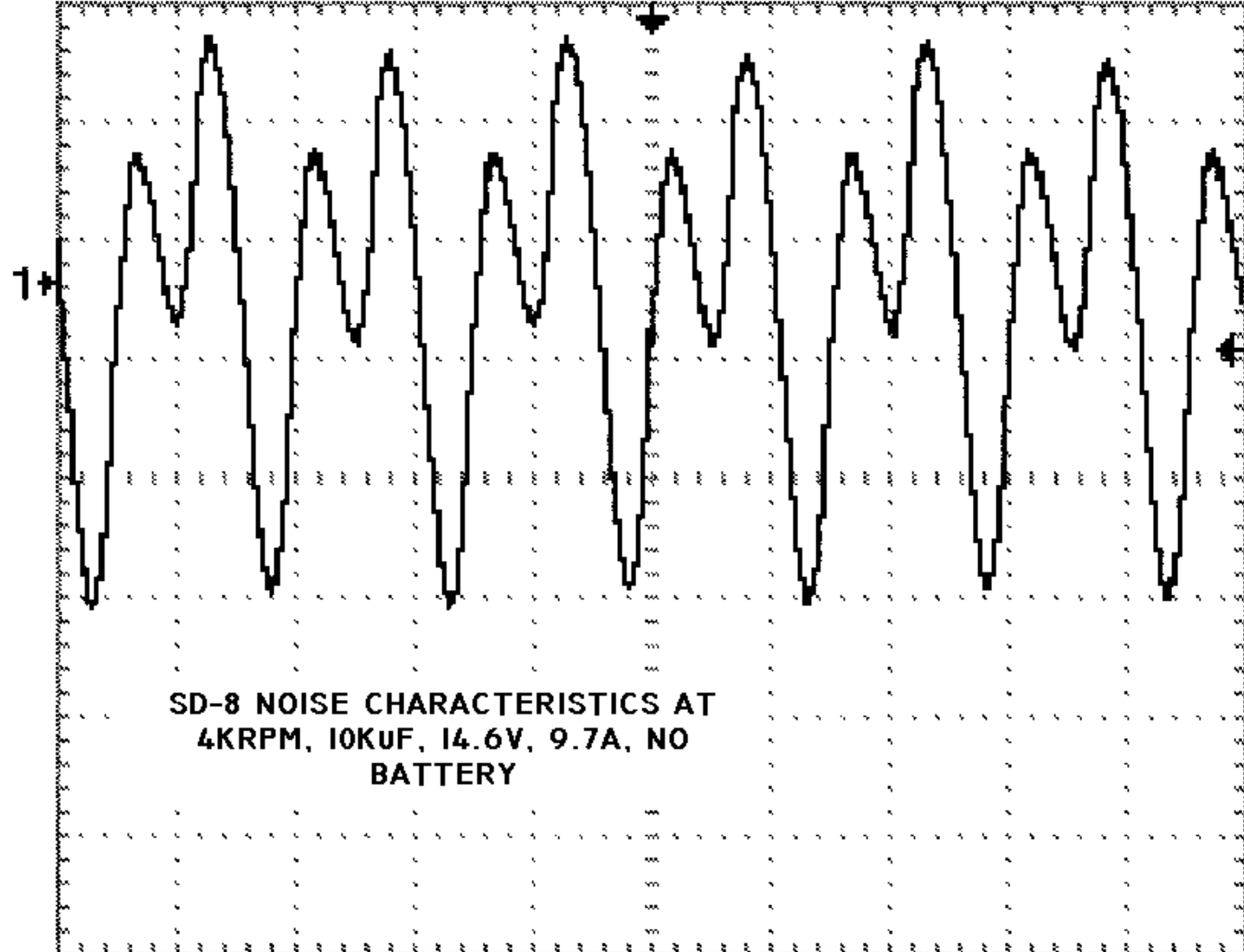
Tek



● Stop

M Pos: 0.000s

MEASURE



Source  
Type

CH1  
Pk-Pk  
960mV

CH1  
Cyc RMS  
281mV

CH1  
Period  
2.415ms

CH1  
Freq  
414.1Hz

CH1 200mV CH2 500mV M 2.50ms

CH1 / -110mV

5000	10.7
4500	10.2
4000	9.4
3500	8.4
3000	6.8
2500	4.7
2000	2.3
ALTERNATOR RPM	OUTPUT AMPS

AT 13.8 VOLTS