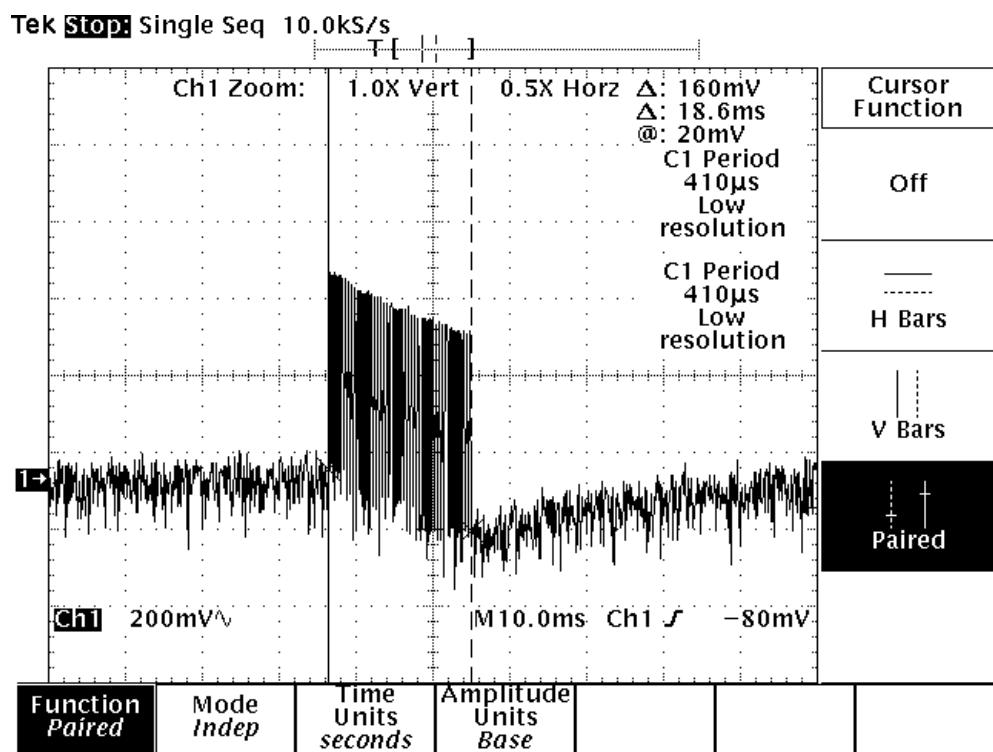
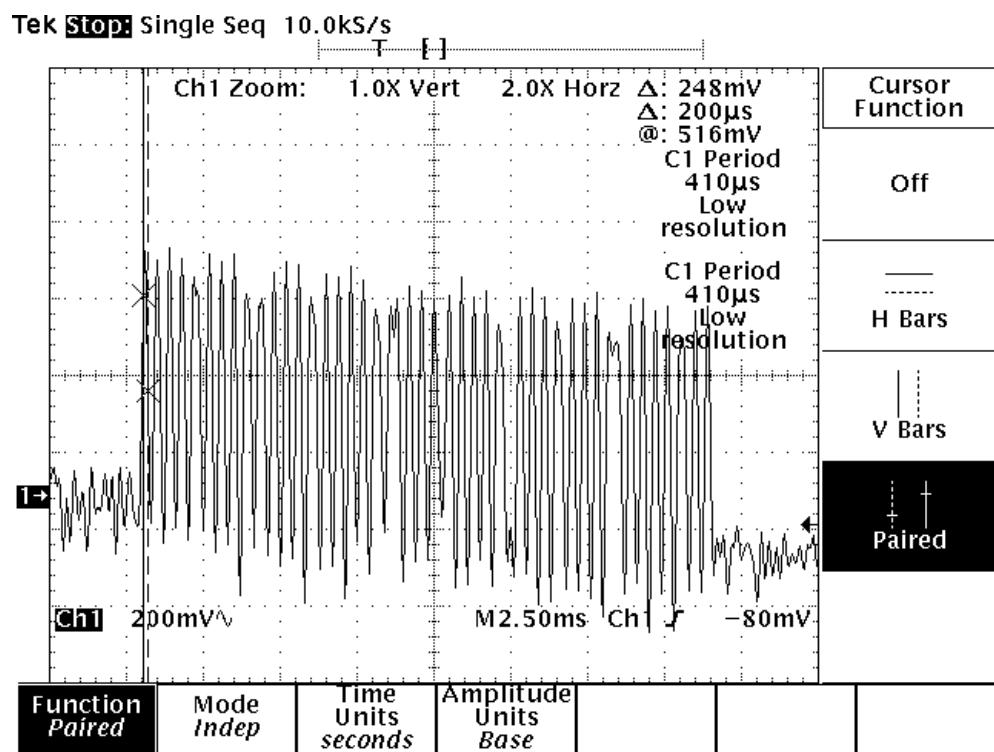


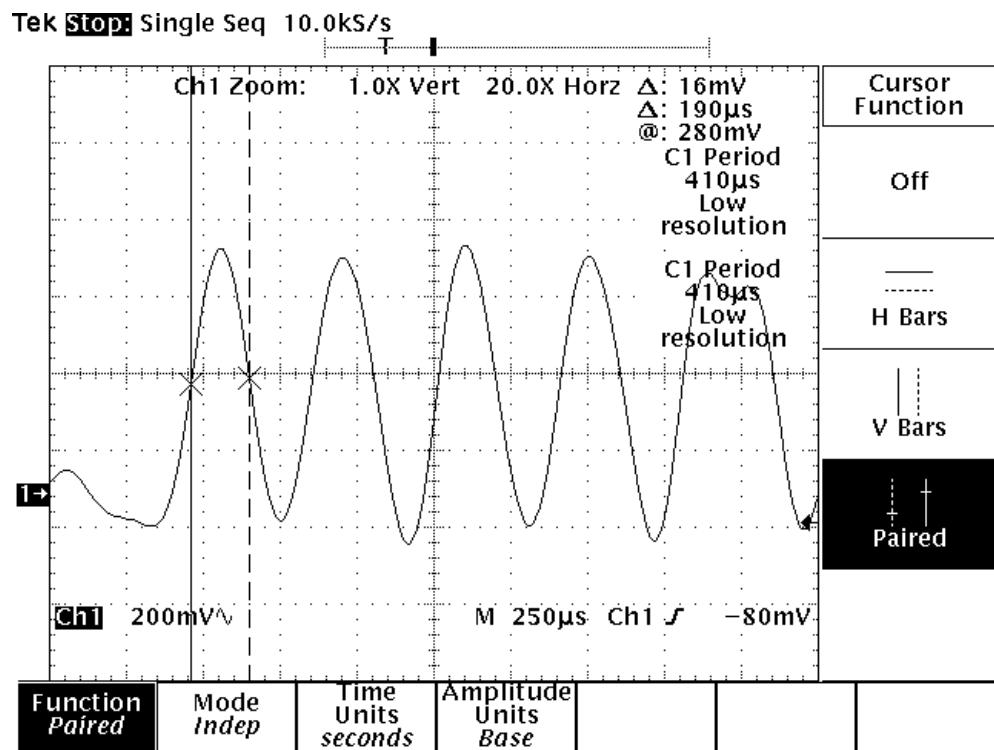
Plot Showing the Pulse Train Only Shows up Once per 100 mS Period



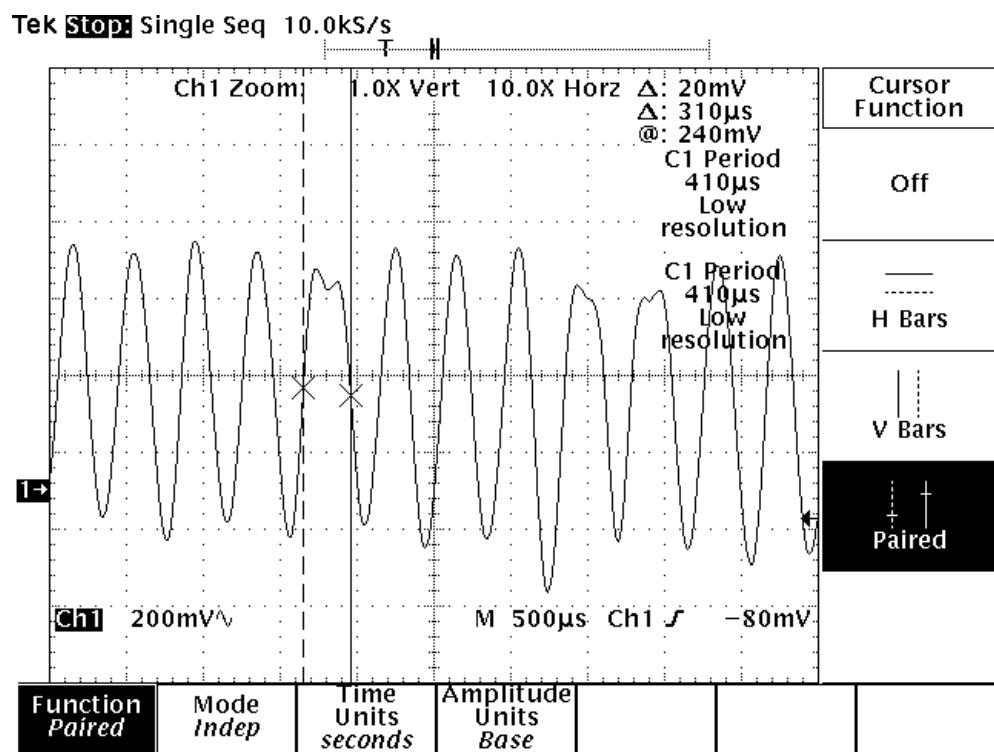
Time of One Pulse Train



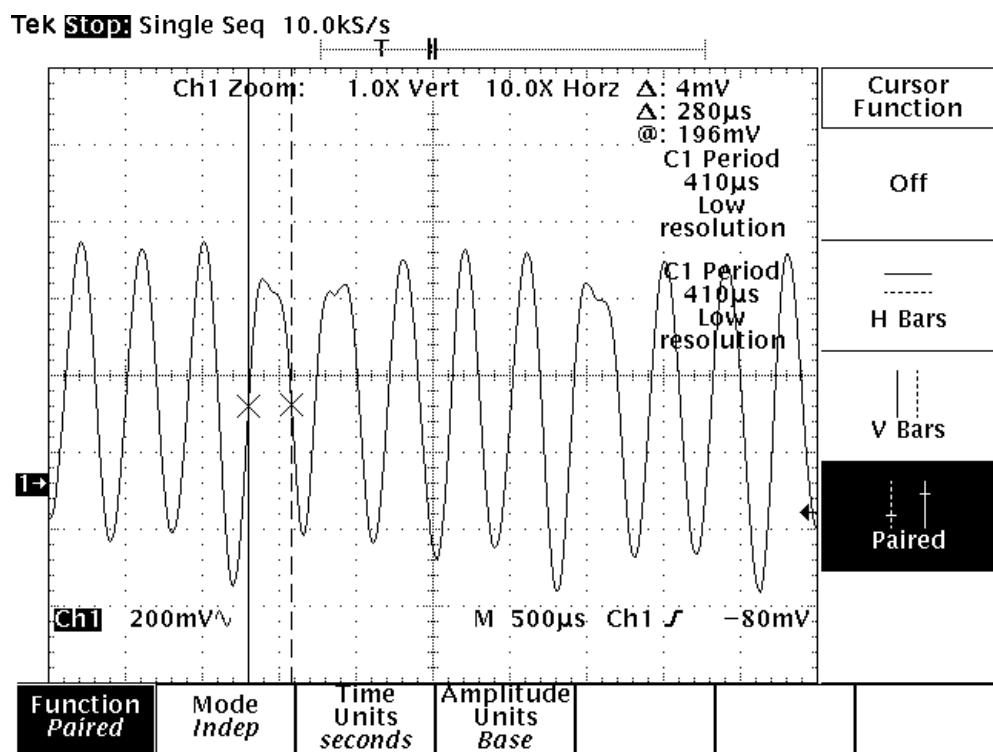
Plot Showing Number of Pulses



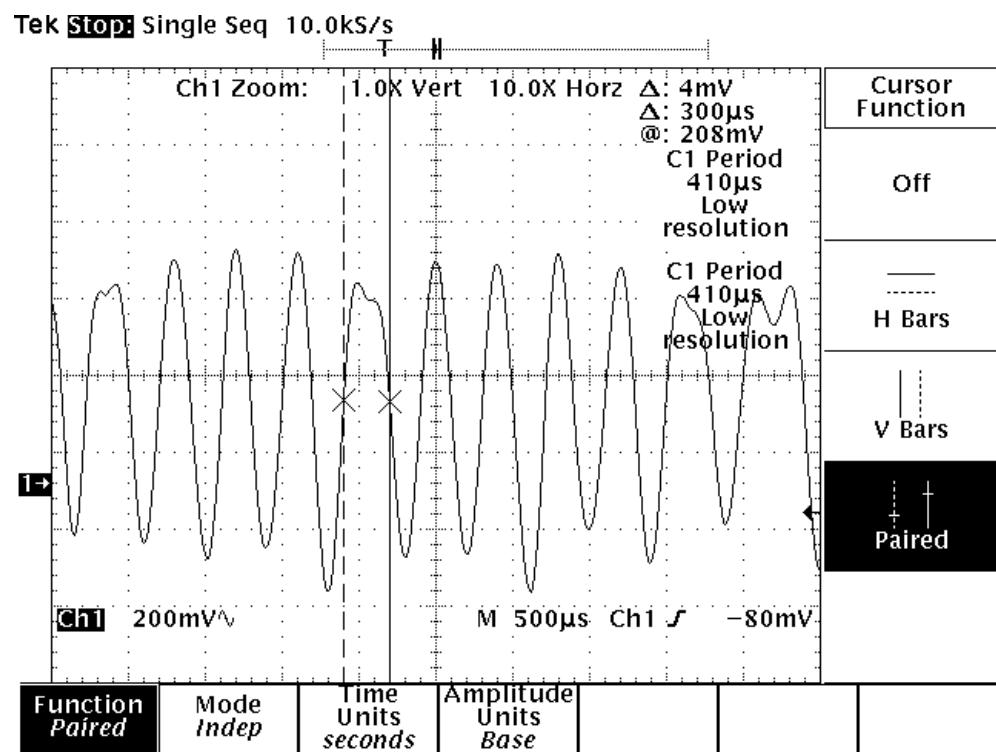
Time of Pulses 1-4, 6-8, 11-13, 15-18, 21-27, 29-31, 33-35, 37-40, 42-43 = 190  $\mu\text{s}$



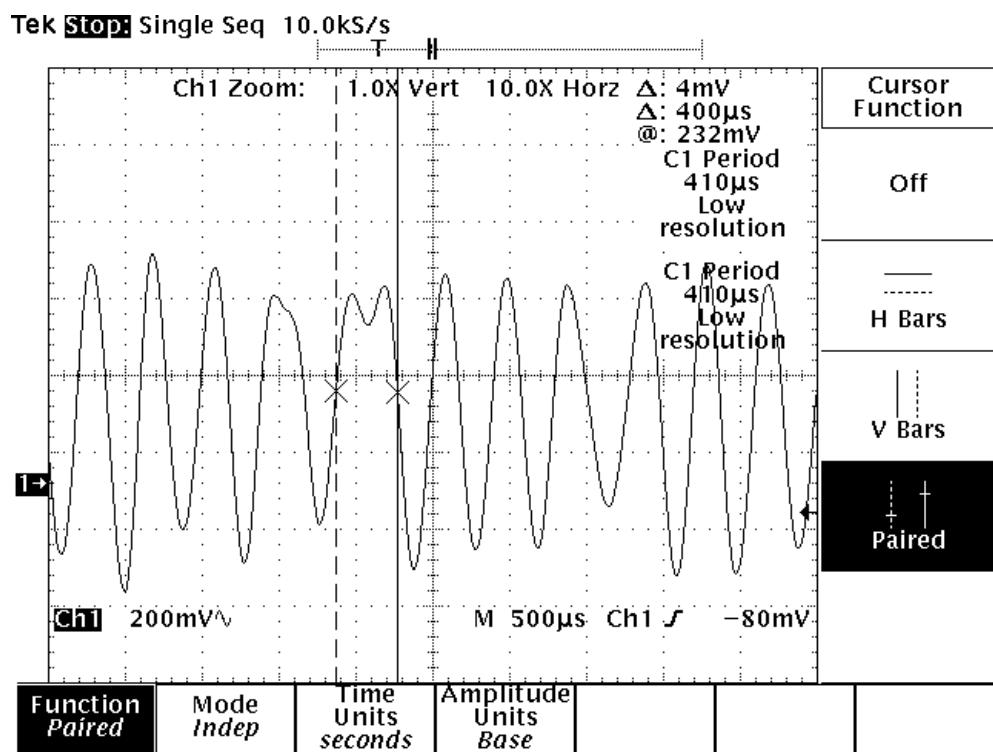
Time of Pulse 5 = 310 uS



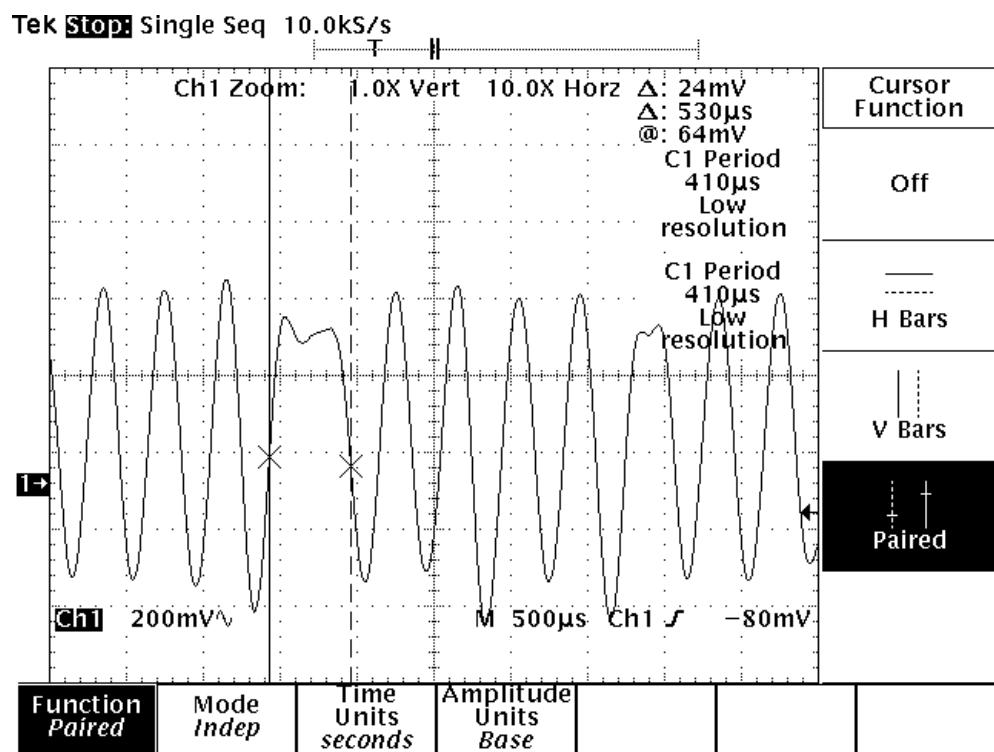
Time of Pulses 9 and 10 = 280  $\mu$ s



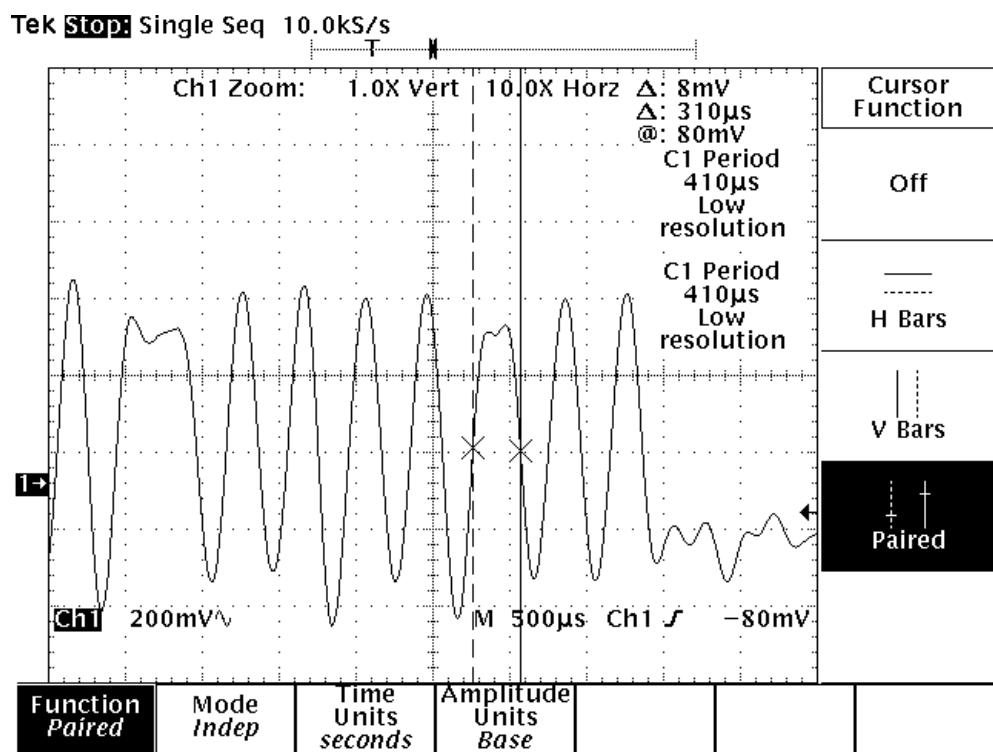
Time of Pulses 14, 19, 28, and 32 = 300  $\mu$ S



Time of Pulse 20 = 400  $\mu$ S



Time of Pulse 36 = 360  $\mu\text{s}$



<b>PULSE</b>	<b>TIME OF PULSE (uS)</b>
1	190
2	190
3	190
4	190
5	310
6	190
7	190
8	190
9	280
10	280
11	190
12	190
13	190
14	300
15	190
16	190
17	190
18	190
19	300
20	400
21	190
22	190
23	190
24	190
25	190
26	190
27	190
28	300
29	190
30	190

<b>PULSE</b>	<b>TIME OF PULSE (uS)</b>
31	190
32	300
33	190
34	190
35	190
36	530
37	190
38	190
39	190
40	190
41	310
42	190
43	190
Total	9580
Total Duty Cycle	9.58%