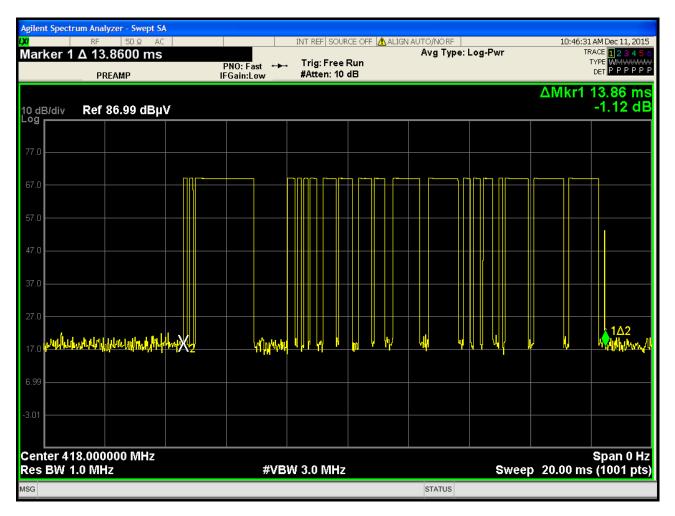
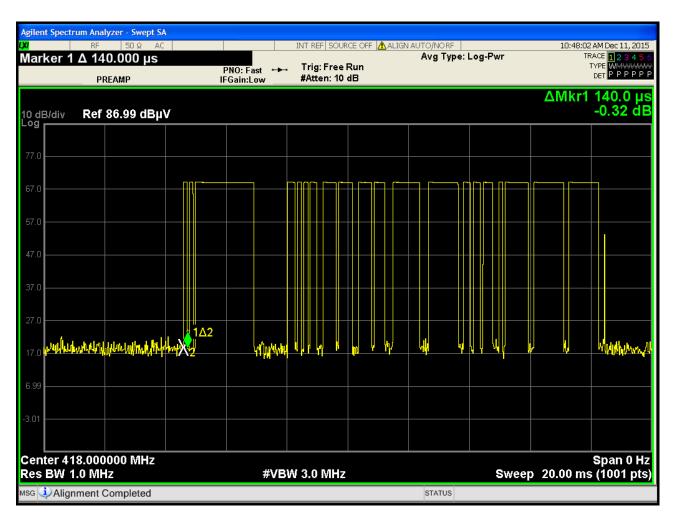


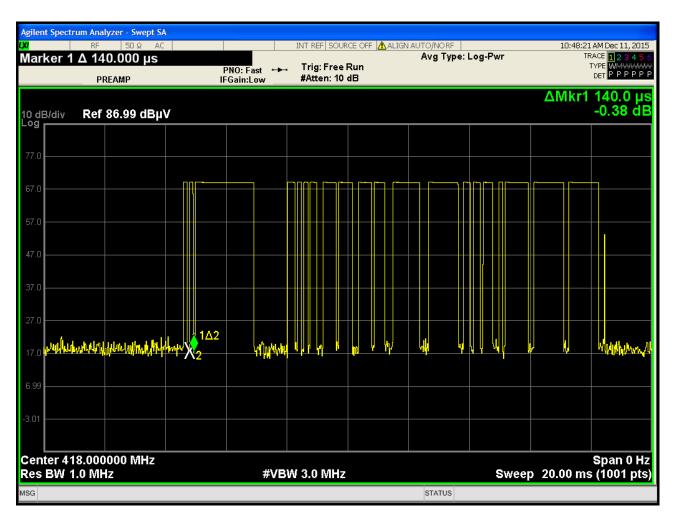
Total Pulse Time with Blanking Interval is 86.00 ms



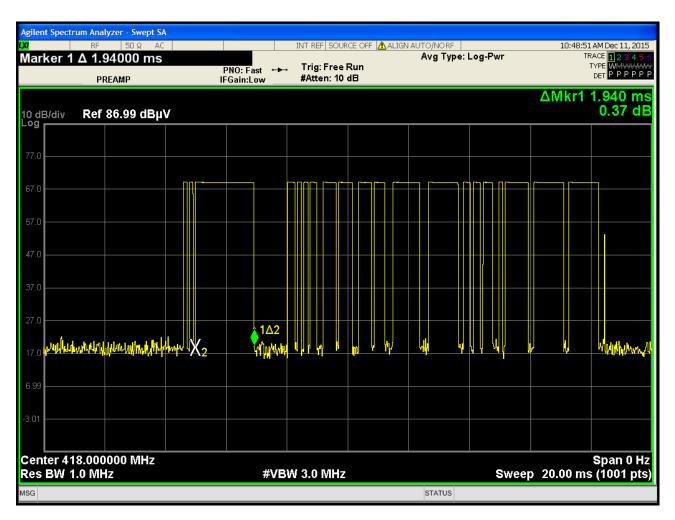
Total Pulse Width is 13.86 ms



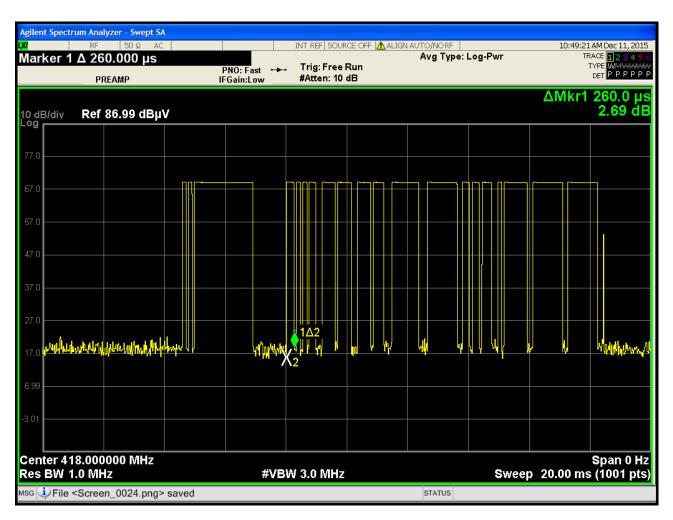
Time of Pulse 1 = 140 us



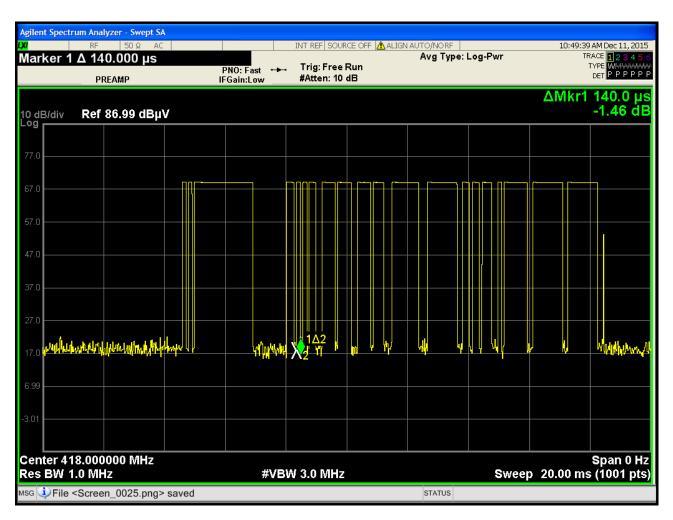
Time of Pulse 2 = 140 us



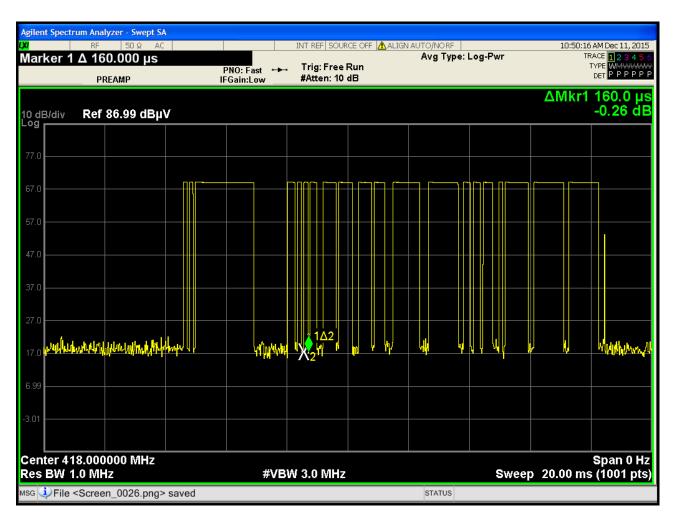
Time of Pulse 3= 1940 us



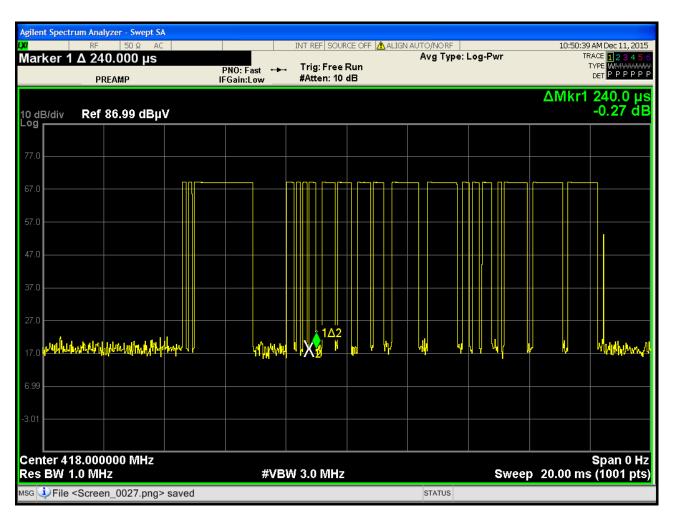
Time of Pulse 4 = 260 us



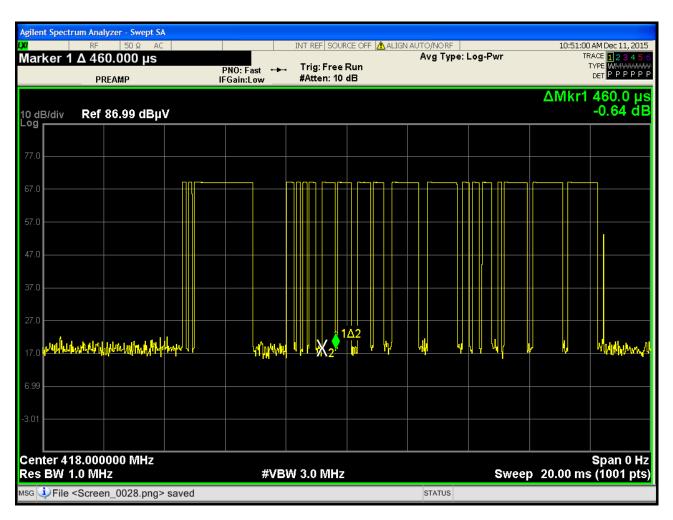
Time of Pulse 5 = 140 us



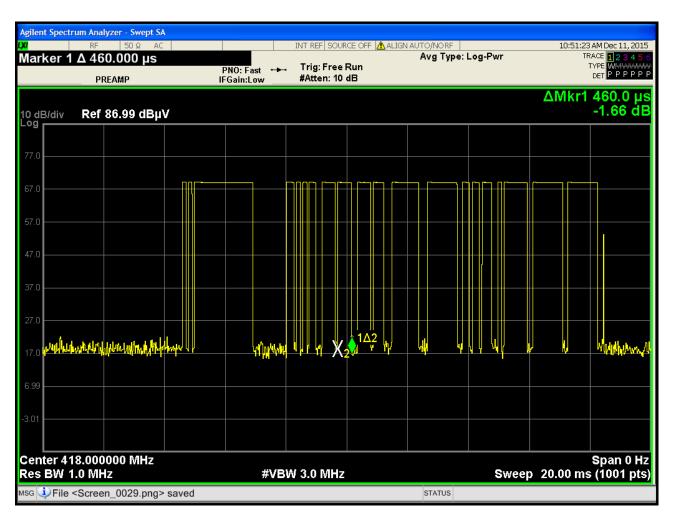
Time of Pulse 6 = 160 us



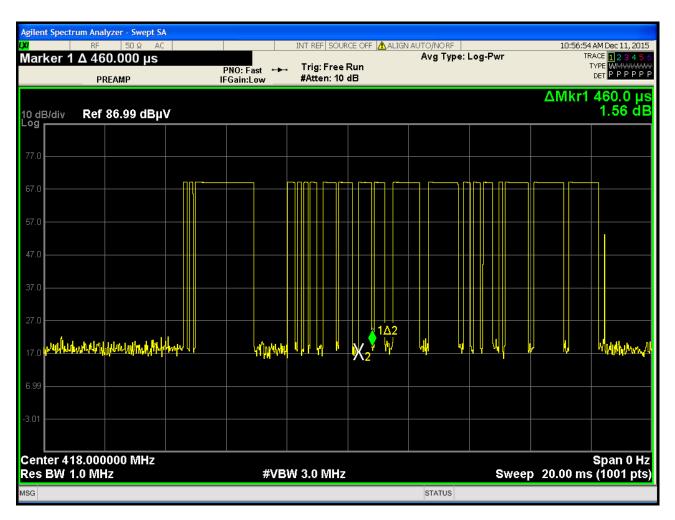
Time of Pulse 7 = 240 us



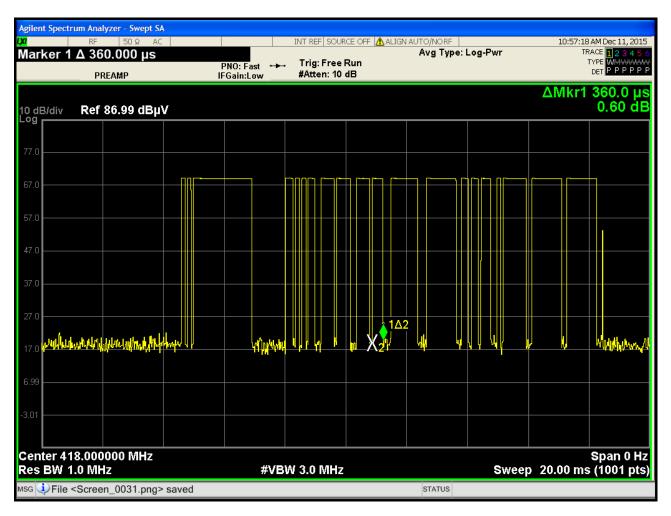
Time of Pulse 8 = 460 us



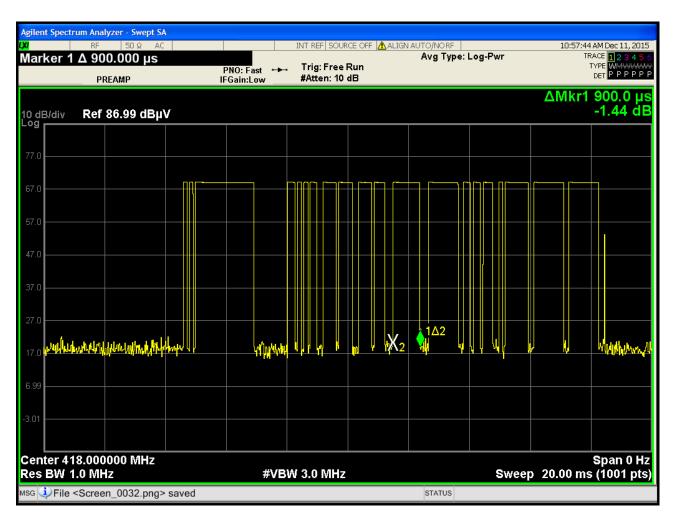
Time of Pulse 9 = 460 us



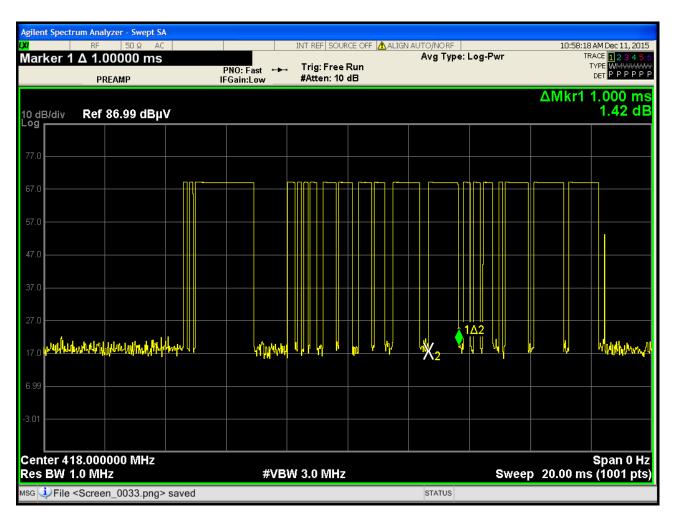
Time of Pulse 10 = 460 us



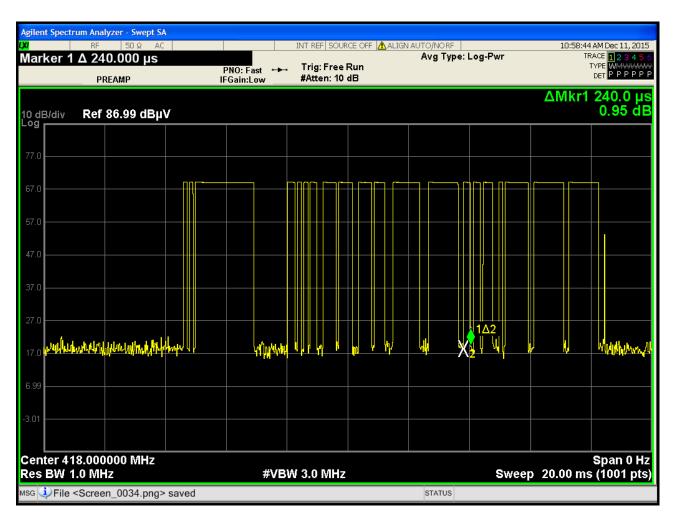
Time of Pulse 11 = 360



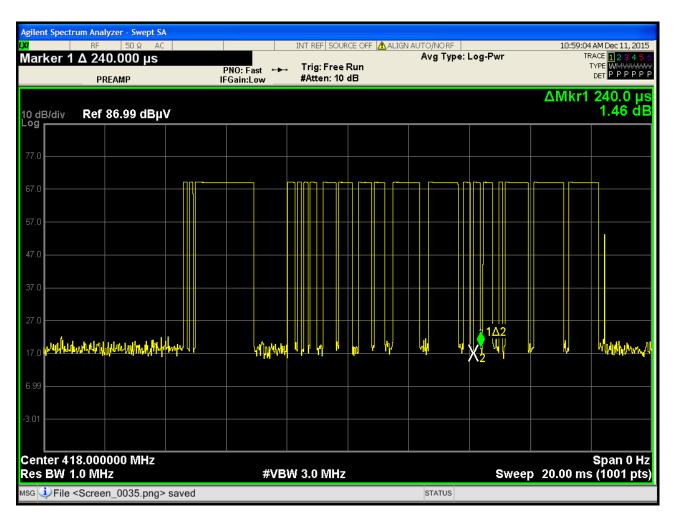
Time of Pulse 12 = 900 us



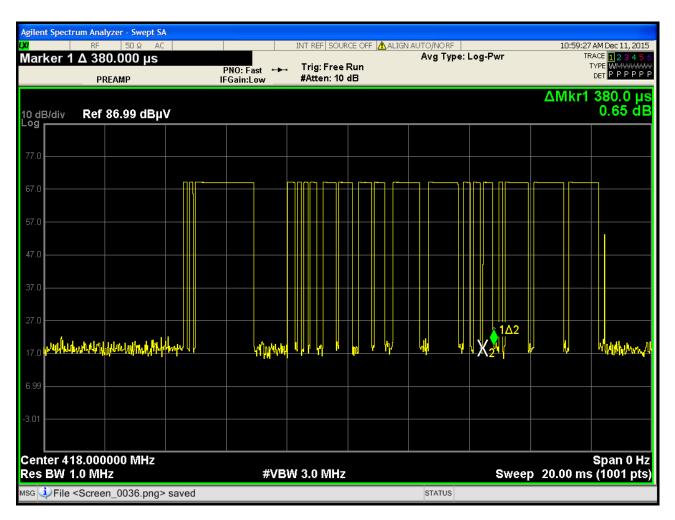
Time of Pulse 13 = 1000 us



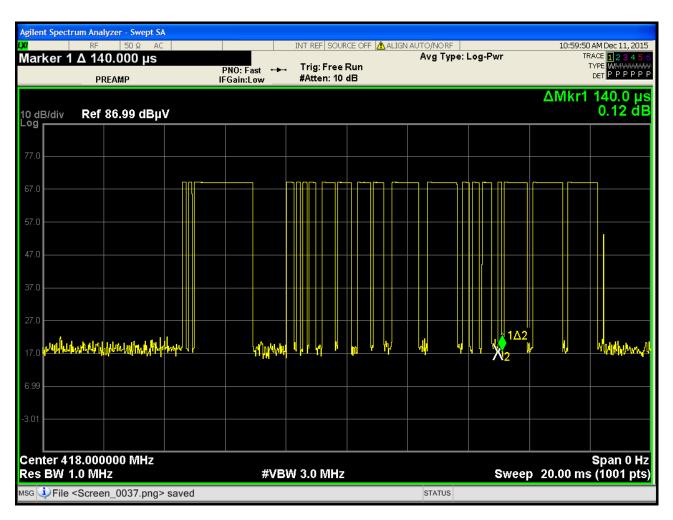
Time of Pulse 14 = 240 us



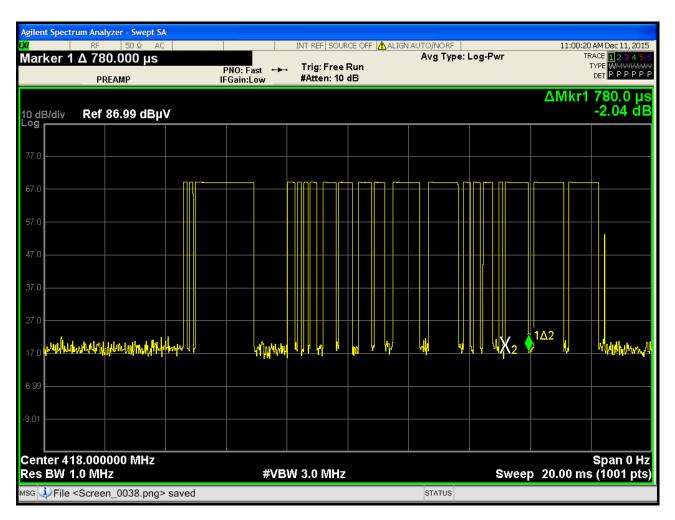
Time of Pulse 15 = 240 us



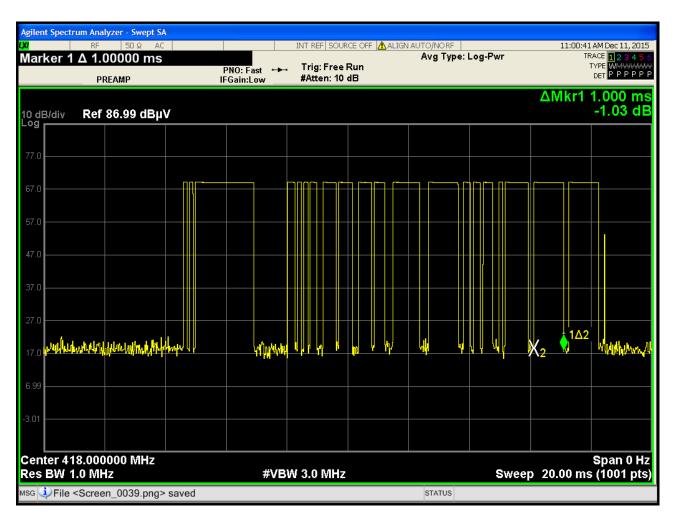
Time of Pulse 16 = 380 us



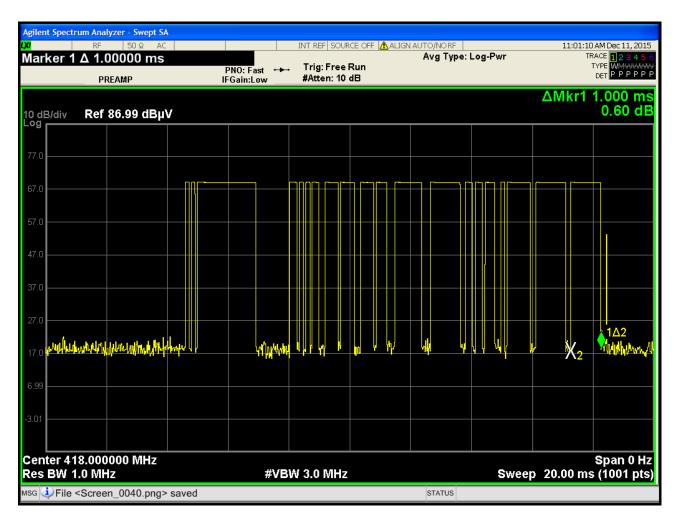
Time of Pulse 17 = 140 us



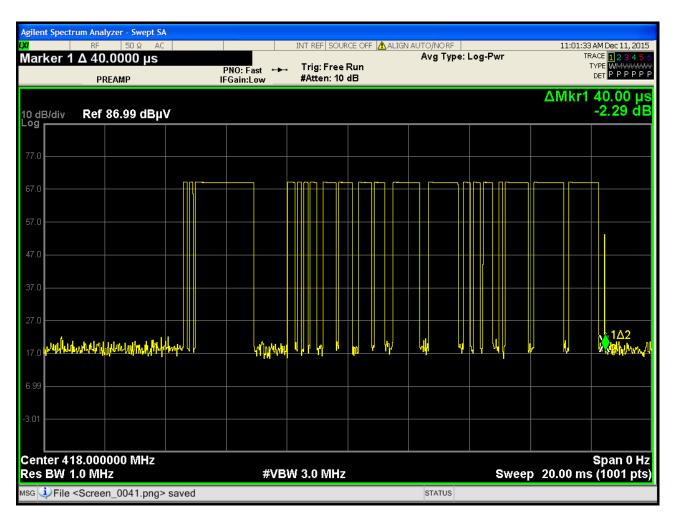
Time of Pulse 18 = 780 us



Time of Pulse 19 = 1000 us



Time of Pulse 20 = 1000 us



Time of Pulse 21 = 40 us

## **DUTY CYCLE INFORMATION**

## **VERILERT CORPORATION**

## REFRIGERATION MONITORING & ALARM SYSTEM

## MODEL: VCFNEXGEN-GTX

PULSE NUMBER	Time (uS)
1	140
2	140
3	1940
4	260
5	140
6	160
7	240
8	460
9	460
10	460
11	360
12	900
13	1000
14	240
15	240
16	380
17	140
18	780
19	1000
20	1000
21	40

Total On Time = 10,480 us

Total Time of Pulse with Blanking Interval = 86,000 ms

Total Duty Cycle = 12.19 %

Peak to Average Ratio = -18.27 dB