Marker 1 [T1]   RBW   1 MHz   RF Att   30 dB
Ref Lvl   45.78 dB┌V   VBW   1 MHz
112 dB┌V   3.607214 ms   SWT   100 ms   Unit   dB┌V

112
                                                    ▽1 [T1]   45.78 dB┌V   A
                                                              3.607214 ms
100
                                                    △1 [T1]   1.34 dB
                                                              2.545090 ms

90

80
1VIEW
1AP

70

P0

60
                                                                            TDS
D1 54 dB┌V

50

40

30

20

12
Center 902.9296393 MHz   10 ms/

Date: 1.MAY.2009   12:11:45
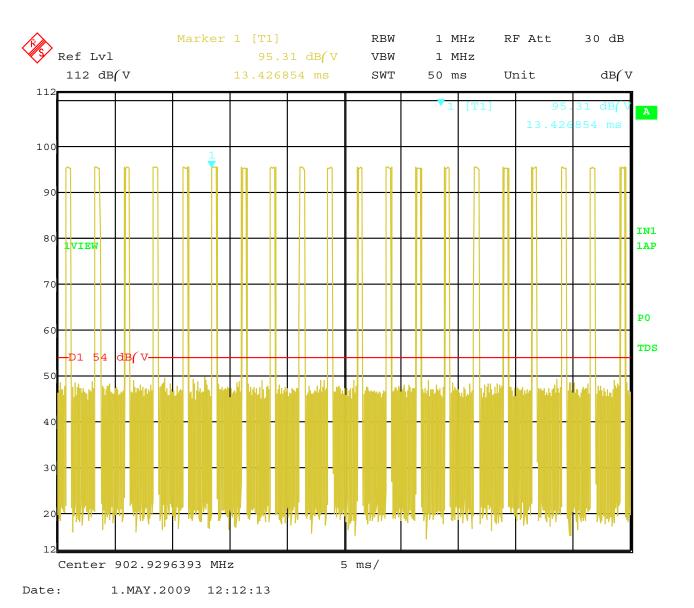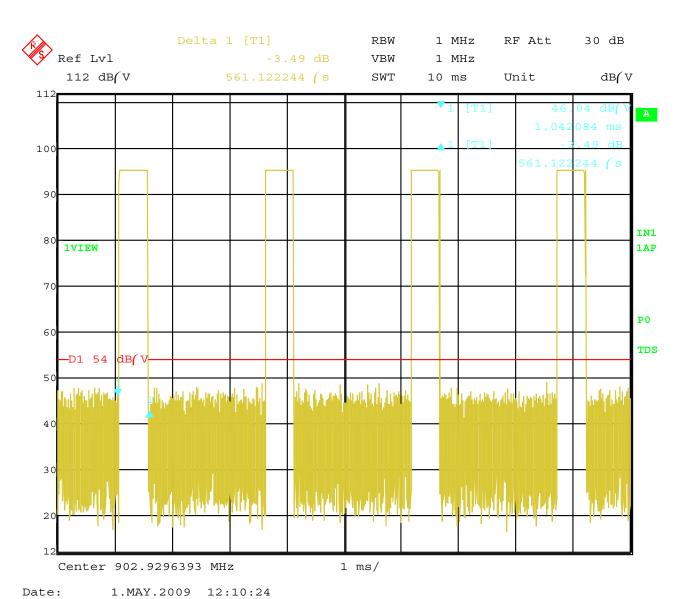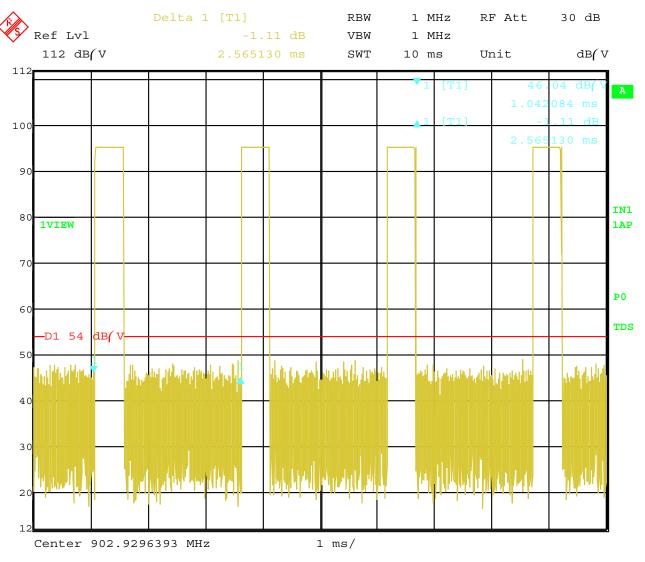
Plot to Show that Pulses Repeat at Same Interval – 10 mS Scale

Plot to Show that Pulses Repeat at Same Interval – 10 mS Scale

Delta 1 [T1]

Ref Lvl
112 dB⌠V   -3.49 dB
561.122244 ⌠s

RBW   1 MHz   RF Att   30 dB
VBW   1 MHz
SWT   10 ms   Unit   dB⌠V

112

▽1 [T1]   46.04 dB⌠V
1.042084 ms
▲1 [T1]   -3.49 dB
561.122244 ⌠s

A

100

1VIEW

IN1
1AP

80

70

P0

60

TDS

D1 54 dB⌠V

50

40

30

20

12
Center 902.9296393 MHz   1 ms/

Date: 1.MAY.2009   12:10:24

Time of the Pulse = 561.122244 uS

Time of the one Pulse Train with Blanking Cycle = 2.565130 mS

Total Duty Cycle = (561.122244 uS / 2.565130 mS) = 21.88%