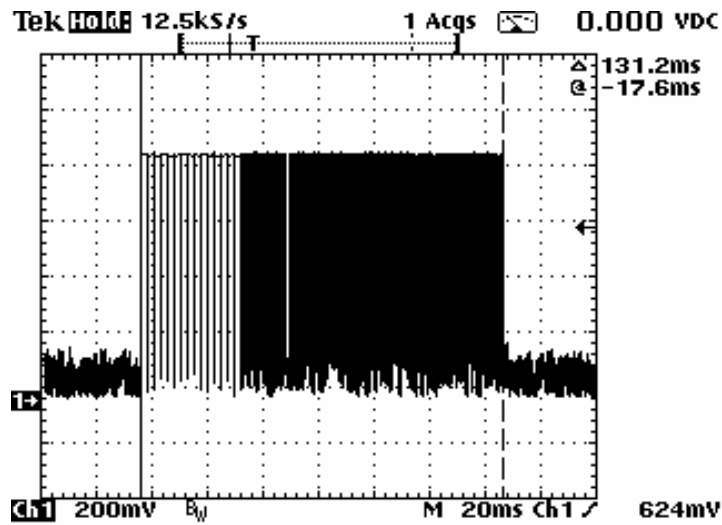


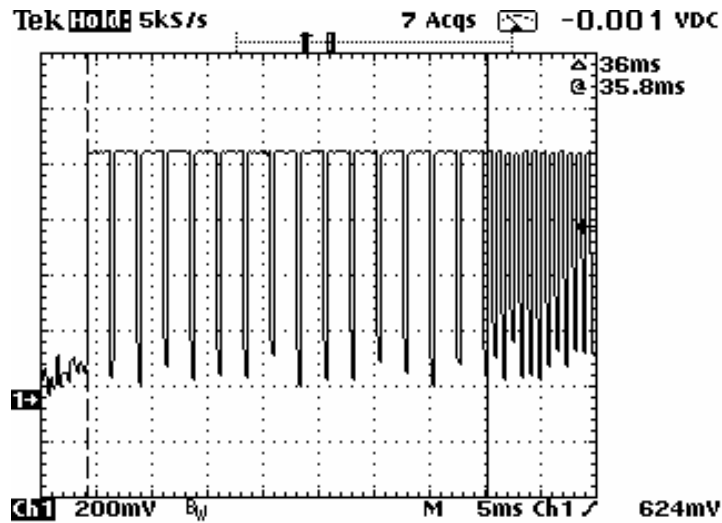
Powermax+
TEST DATA

Date/Time 3/25/2004
Title Timing diagram
EUT Model Number Powermax+
Operator Name M. Lerman
Customer Name Visonic Ltd.
Humidity 32%
Temperature 25°C
Air pressure 1017 hPa

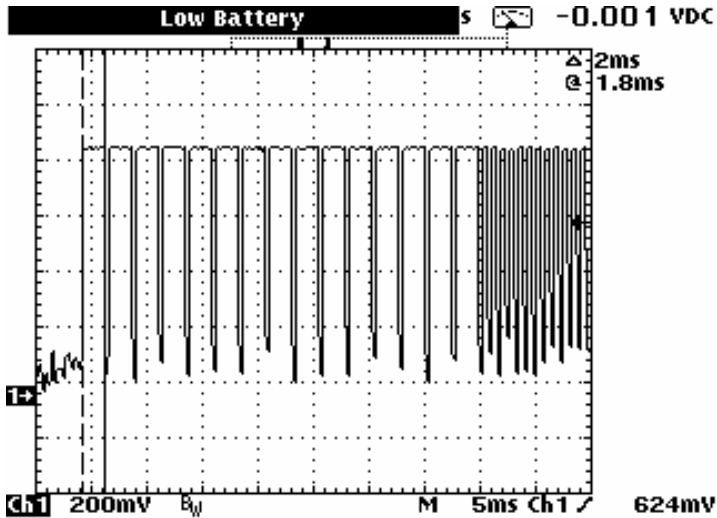
Plot No.1
Alarm signal



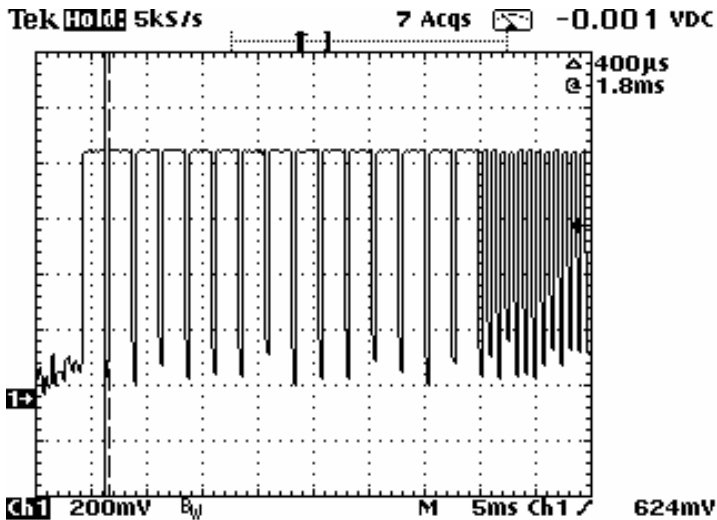
Plot No.2
15 cycles of preamble (36 ms duration)



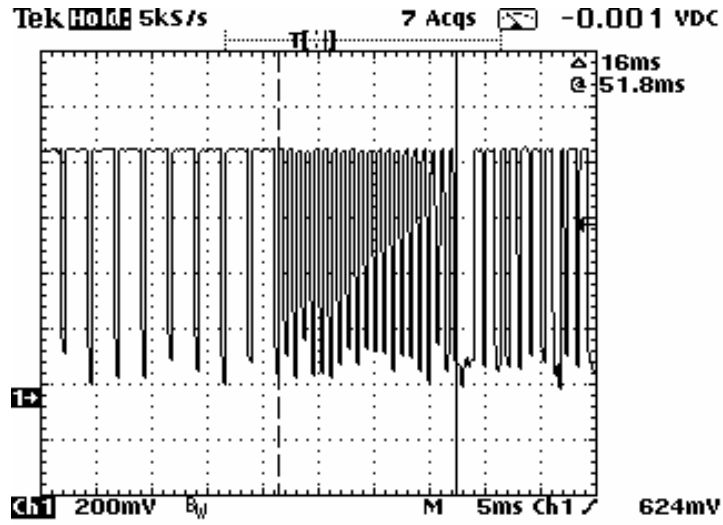
Plot No.3
One Tx duration within the first 15 cycles of preamble



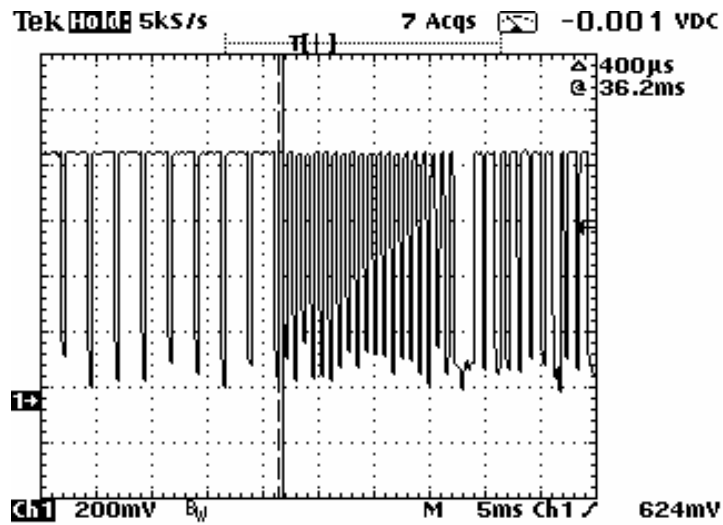
Plot No.4
One gap duration within the first 15 cycles of preamble



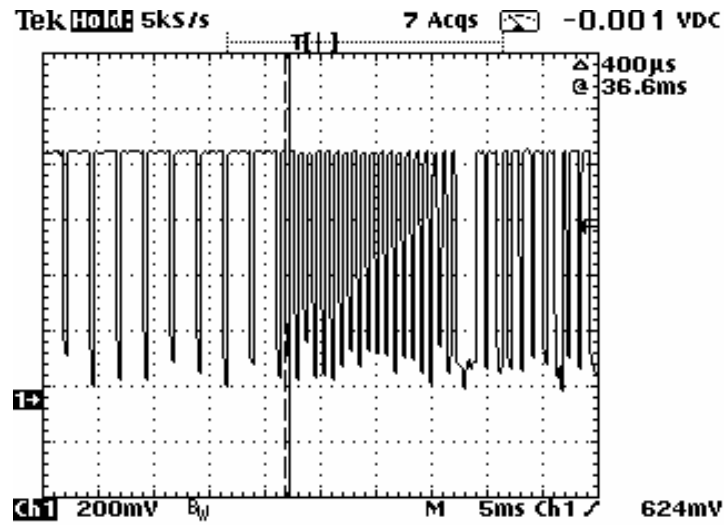
Plot No.5
20 cycles of preamble (16 ms duration)



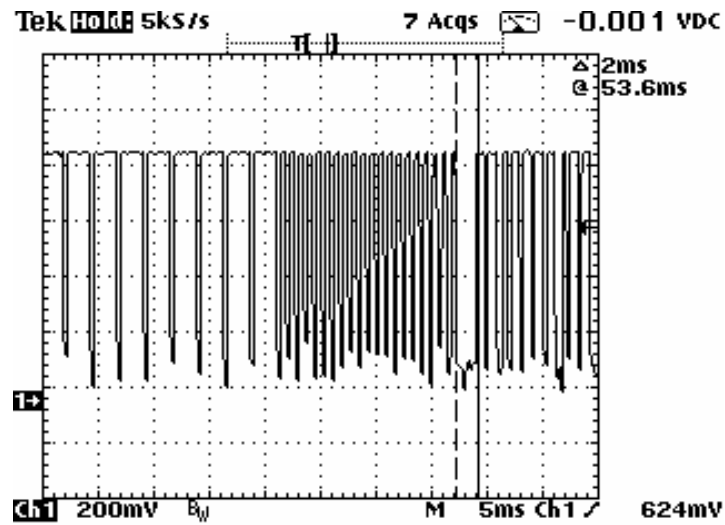
Plot No.6
One Tx duration within the second 20 cycles of preamble



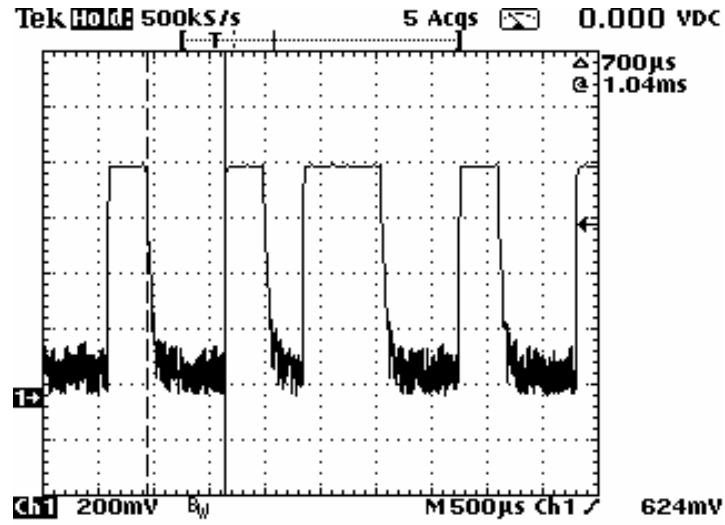
Plot No.7
One gap duration within the second 20 cycles of preamble



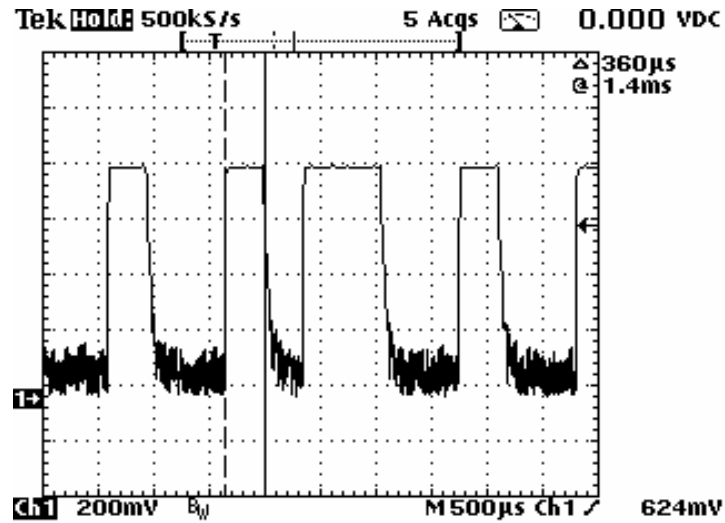
Plot No.8
Start pulse



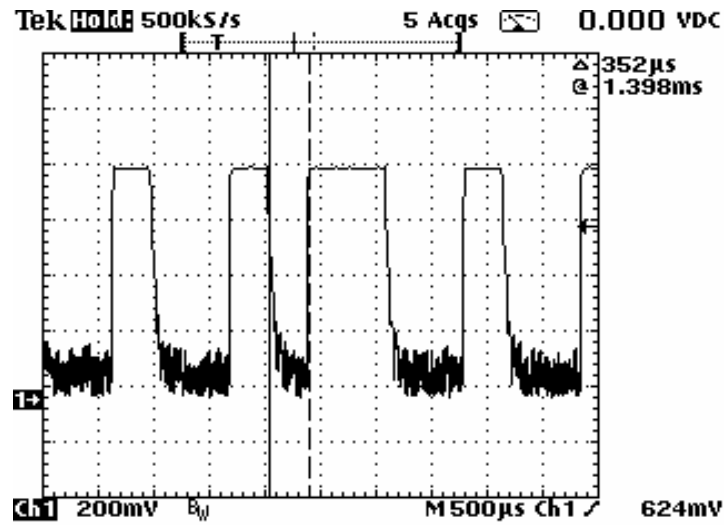
Plot No.9
Bit 1 gap



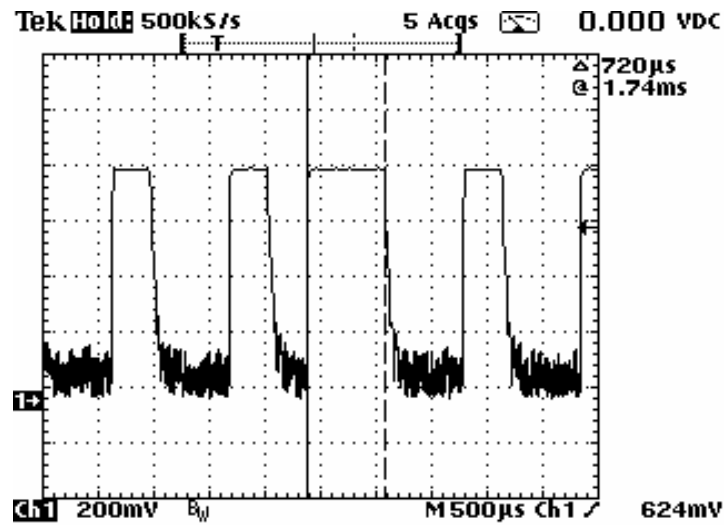
Plot No.10
Bit 1 pulse



Plot No.11
Bit 0 gap



Plot No.12
Bit 0 pulse



Test equipment: HL 1425, 1562, 2470

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
1425	EMI receiver, 9 kHz – 2.9 GHz	Agilent Technologies	8542E	3710A00222, 3705A00204	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04
2470	Cable RF, 2.2 m	Belden	M17/155	2470	12/04 Check