

EL2620
TEST DATA
according to FCC part 15 §15.231 (a)(1)

EL2620 wireless keypad buttons

The 16 buttons of the remote control transmitter, model EL2620, are as follows:

- 1) Full
- 2) Part
- 3) Perimeter
- 4) Cancel
- 5) Light ON
- 6) Light OFF
- 7) Numbers (0 – 9)

Tamper switch:

- 1) "Open" – In the moment of opening a back cover
- 2) "Close" – In the moment of closing a back cover

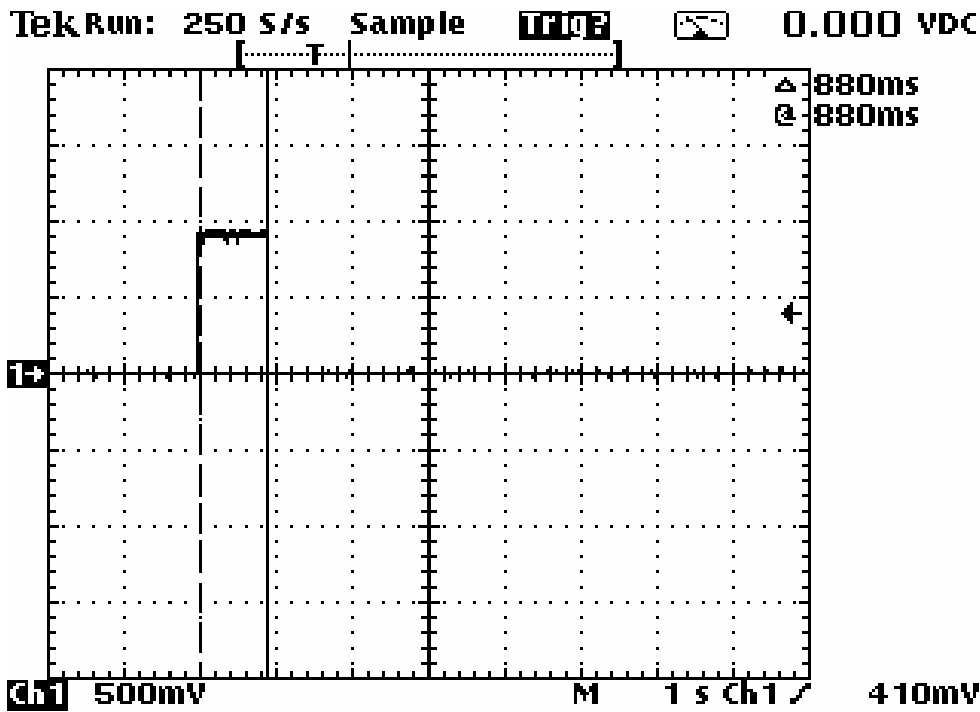
Please see the attached operational description.

The transmission duration data attached below in plots No.1 to No.10.

Plot No.1

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes Full Button



Duration = 880 ms

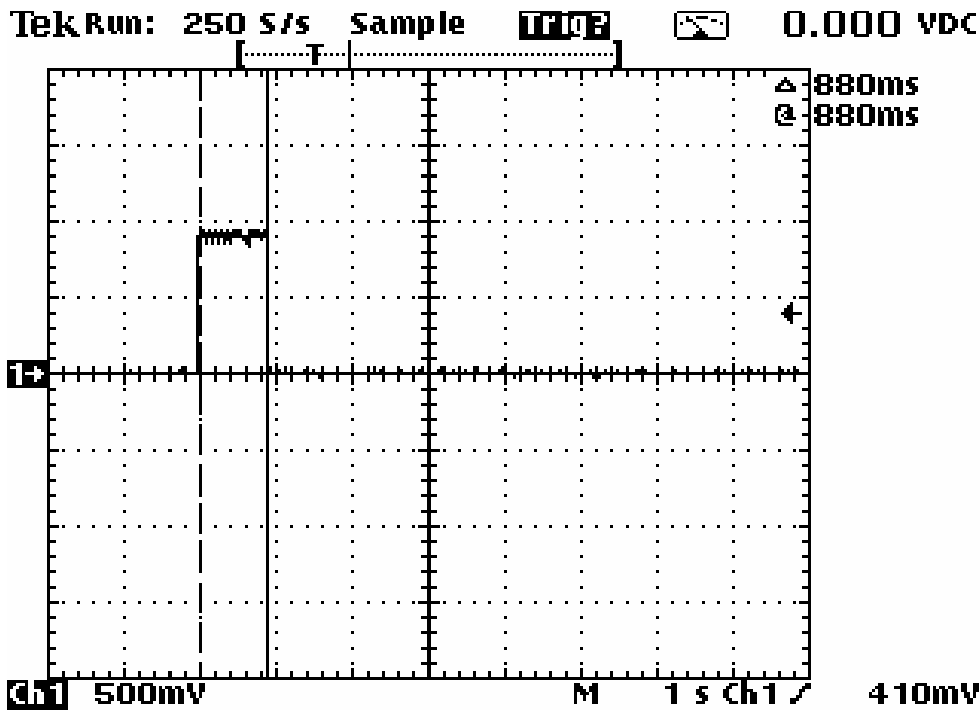
Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04

Plot No.2

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes **Part Button**



Duration = 880 ms

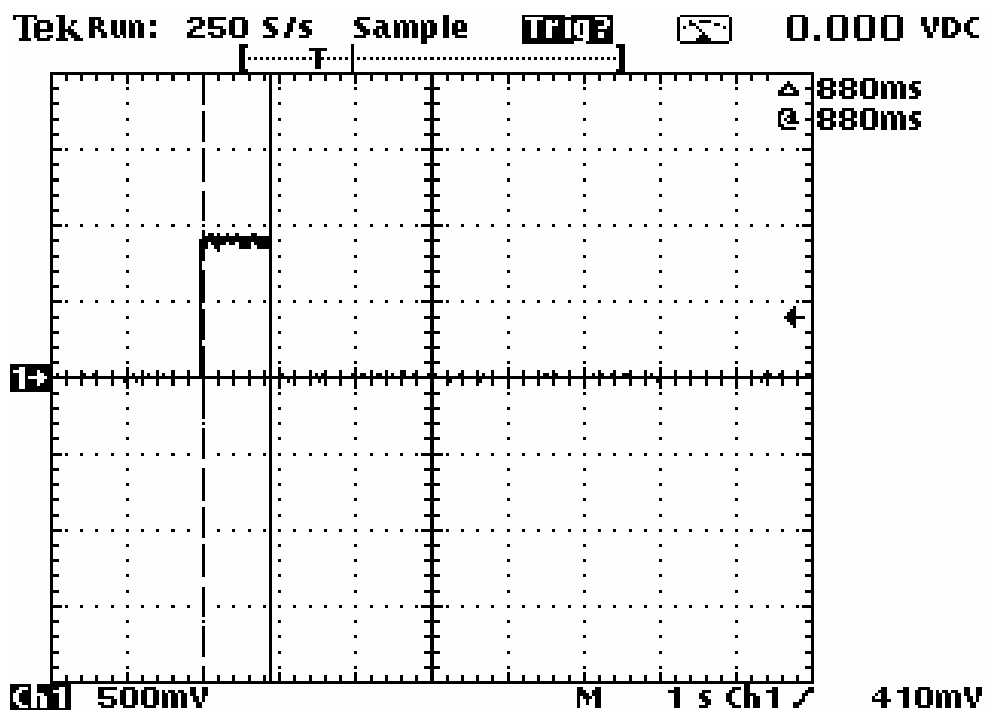
Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04

Plot No.3

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 018 hPa

Notes **Perimeter Button**



Duration = 880 ms

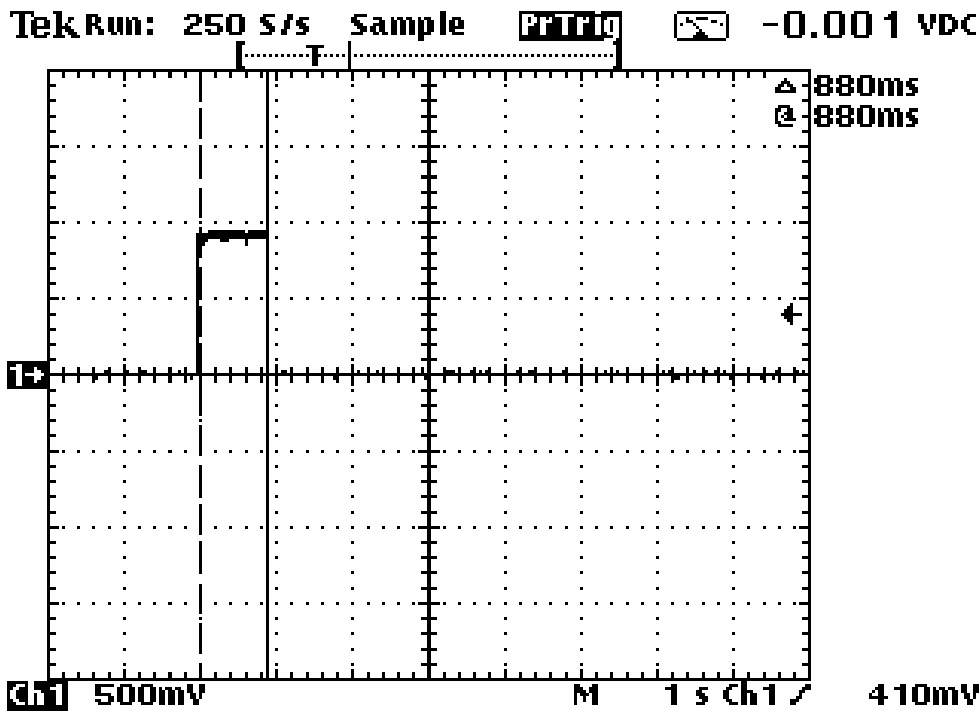
Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04

Plot No.4

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes Cancel Button



Duration = 880 ms

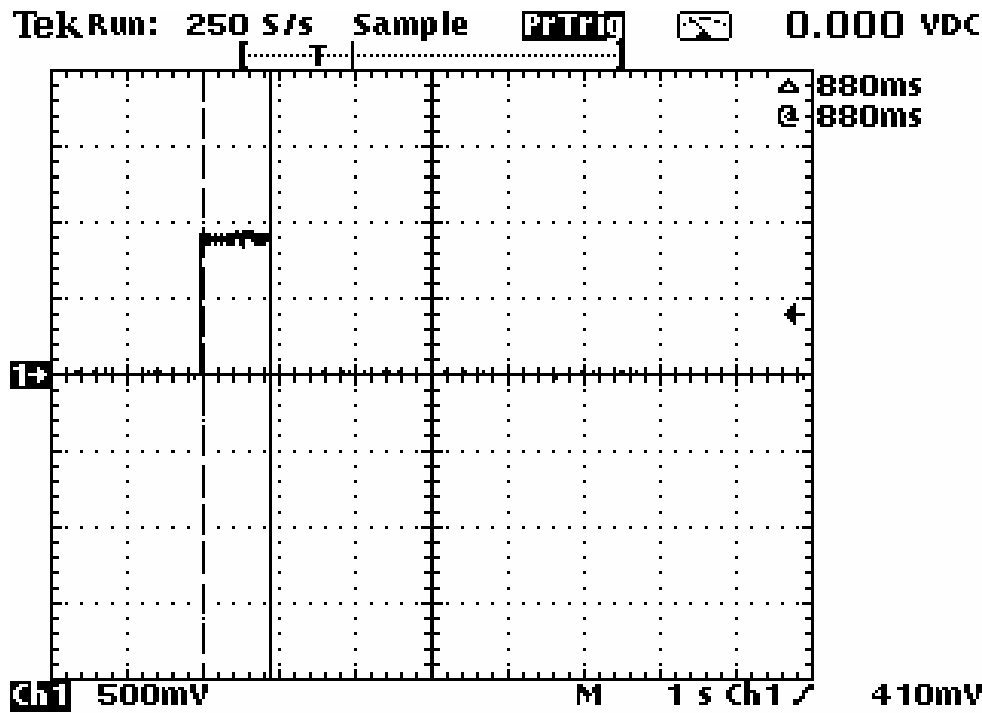
Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04

Plot No.5

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes Light ON Button



Duration = 880 ms

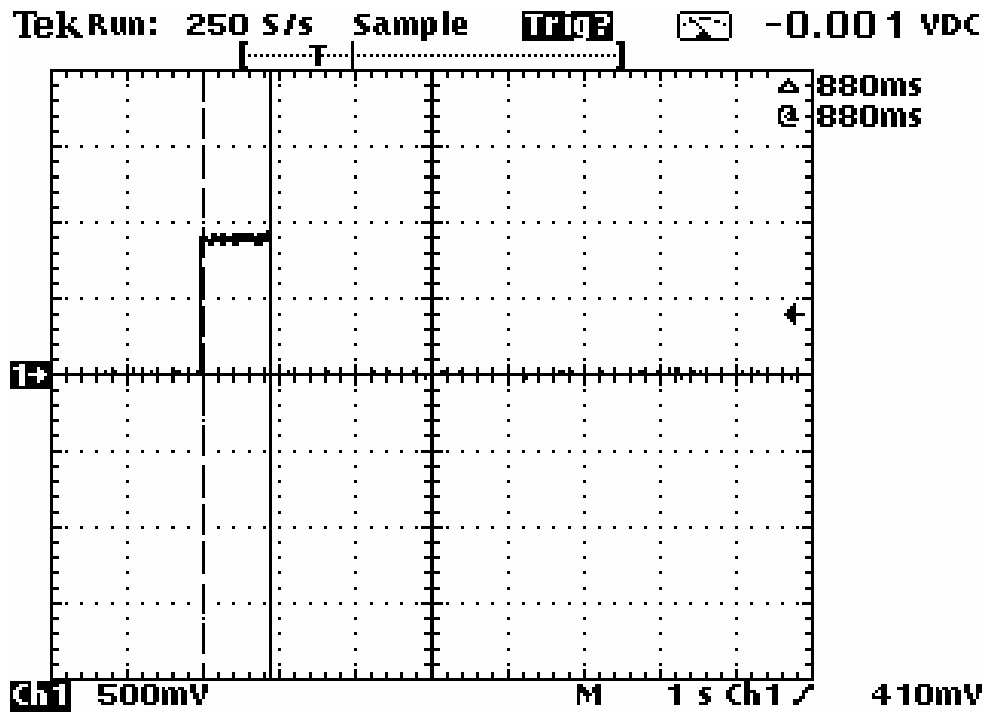
Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04

Plot No.6

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes Light OFF Button



Duration = 880 ms

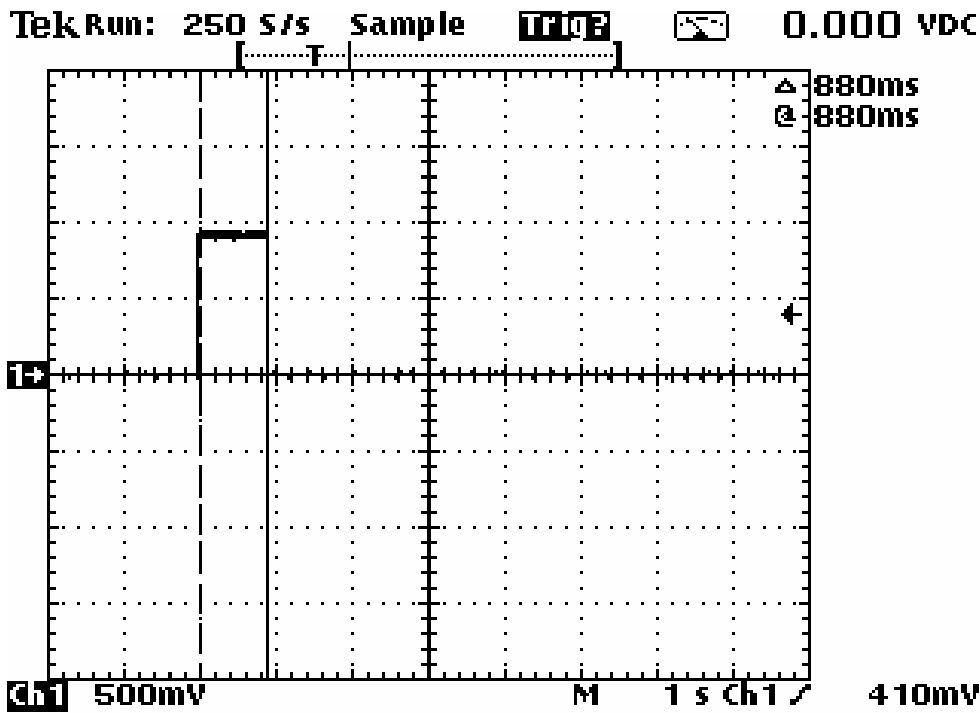
Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04

Plot No.7

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes Number 1 Button



Duration = 880 ms

The transmission duration of all number buttons is the same.

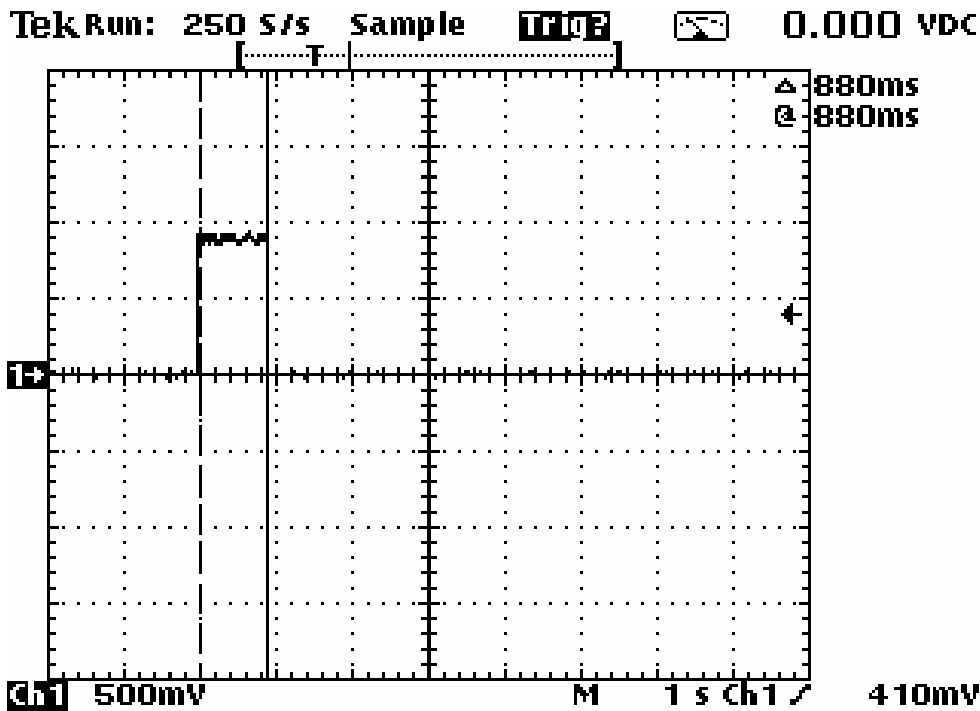
Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04

Plot No.8

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes Number 9 Button



Duration = 880 ms

The transmission duration of all number buttons is the same.

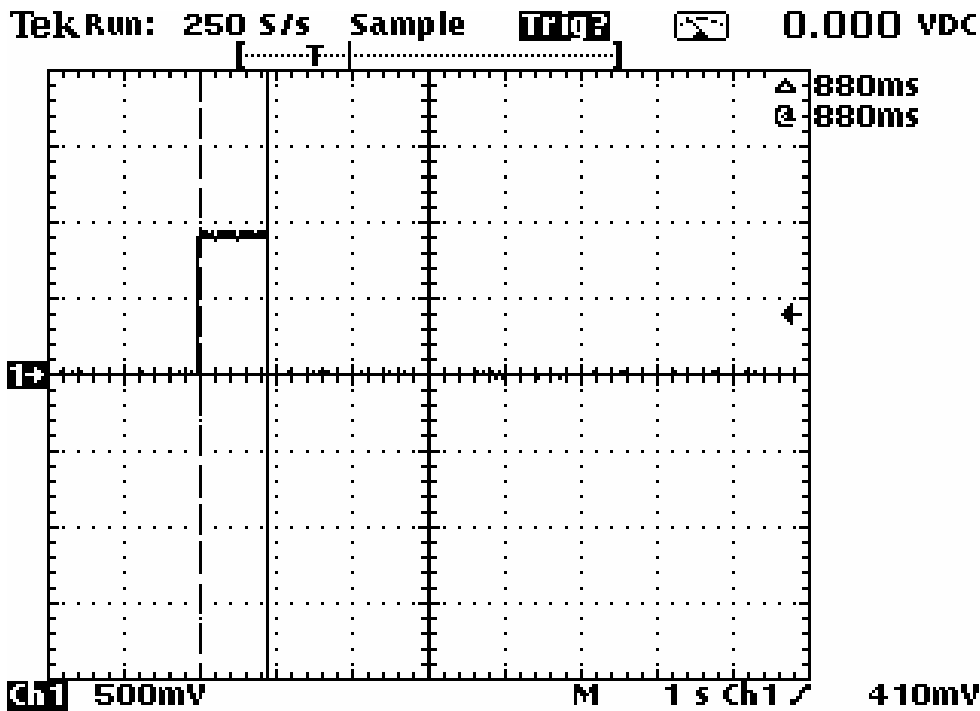
Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04

Plot No.9

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes "Open"



Duration = 880 ms

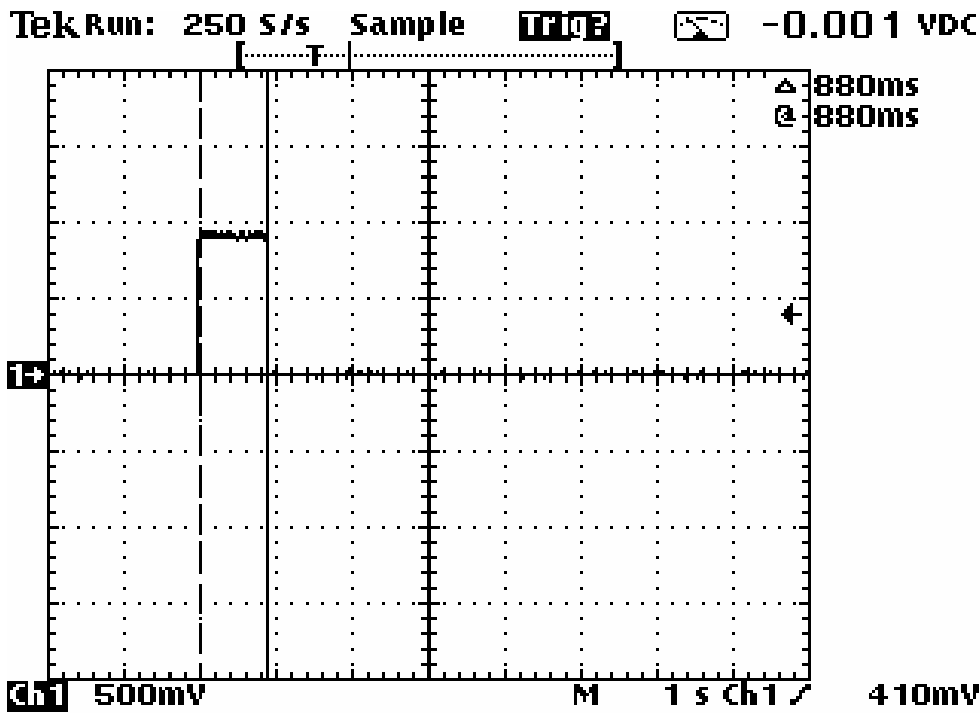
Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04

Plot No.10

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2620
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes "Close"



Duration = 880 ms

Test equipment: HL 0521, 1562

HL Serial No.	Description	Manufacturer information			Due Calibr. Month/Year
		Name	Model No.	Serial No.	
0521	Spectrum analyzer with RF filter section (EMI receiver 9 kHz - 6.5 GHz)	Hewlett Packard	8546A	0319	9/04
1562	Oscilloscope 100 MHz, DMM	Tektronix	THS720A	9444	9/04