

EL2640
TEST DATA
according to FCC part 15 §15.231 (a)(1)

EL2640 remote control (wireless keypad) transmitter buttons

The 15 buttons of the remote control transmitter, model EL2640, are as follows:

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

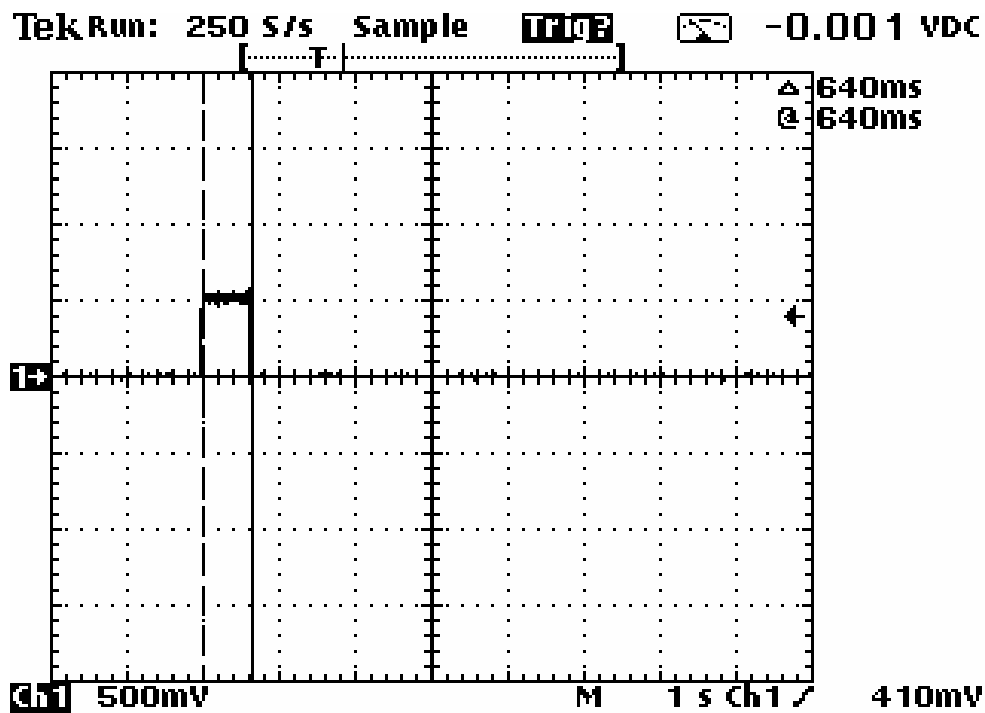
Please see the attached operational description.

The transmission duration data attached below in plots No.1 to No.6.

Plot No.1

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2640
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes **Panic Button**



Duration = 640 ms

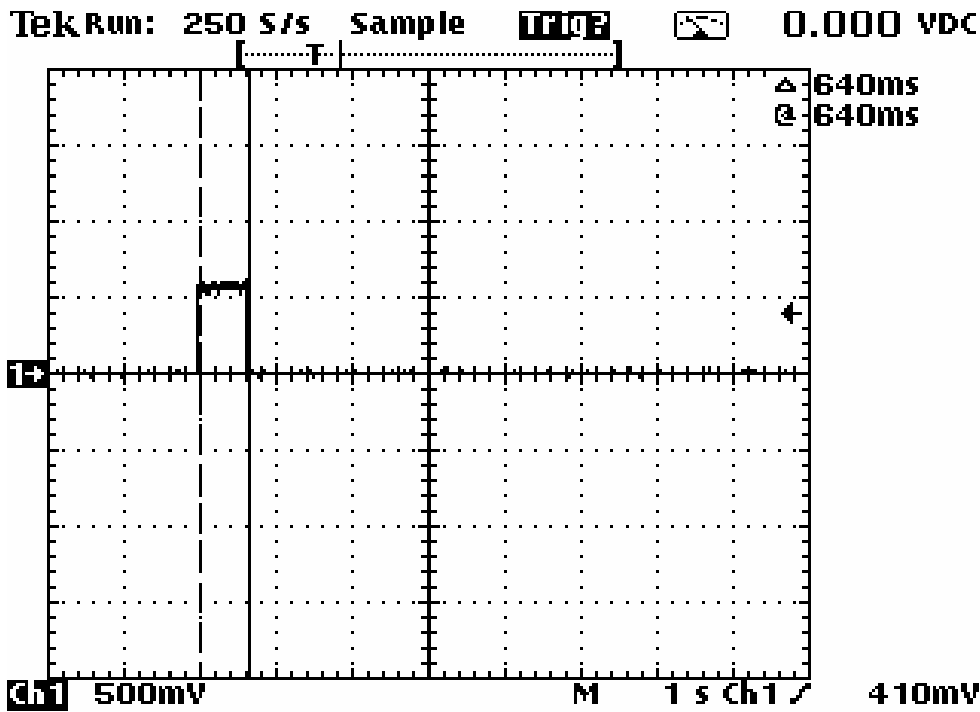
Test equipment: HL 0521, 1562

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 EL2640
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 = 640 ms

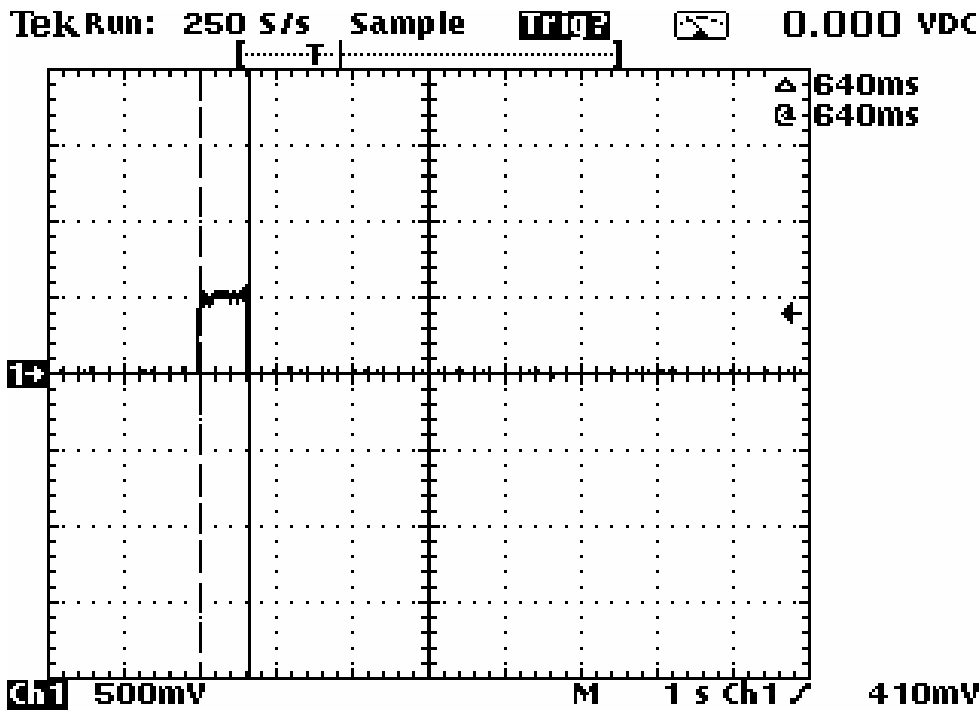
Test equipment: HL 0521, 1562

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 EL2640
Site Description Anechoic chamber
Operator Name A. Troupiansky
Customer Name Electronics Line 3000 Ltd.
Humidity 35%
Temperature 21°C
Air pressure 1018 hPa

Notes Perimeter Button



Duration = 640 ms

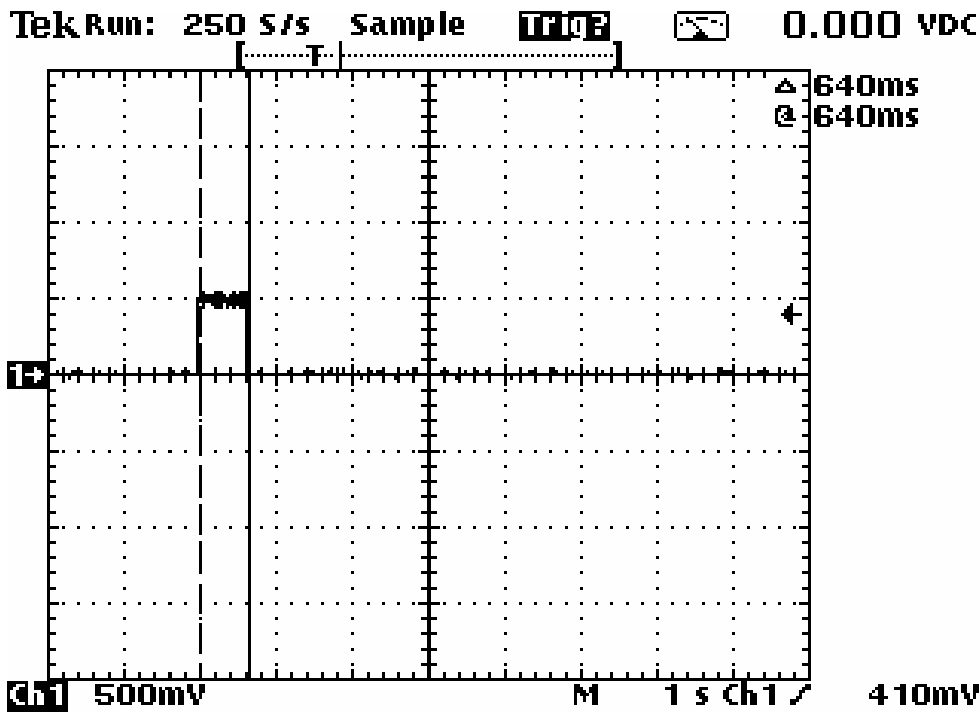
Test equipment: HL 0521, 1562

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 EL2640
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 = 640 ms

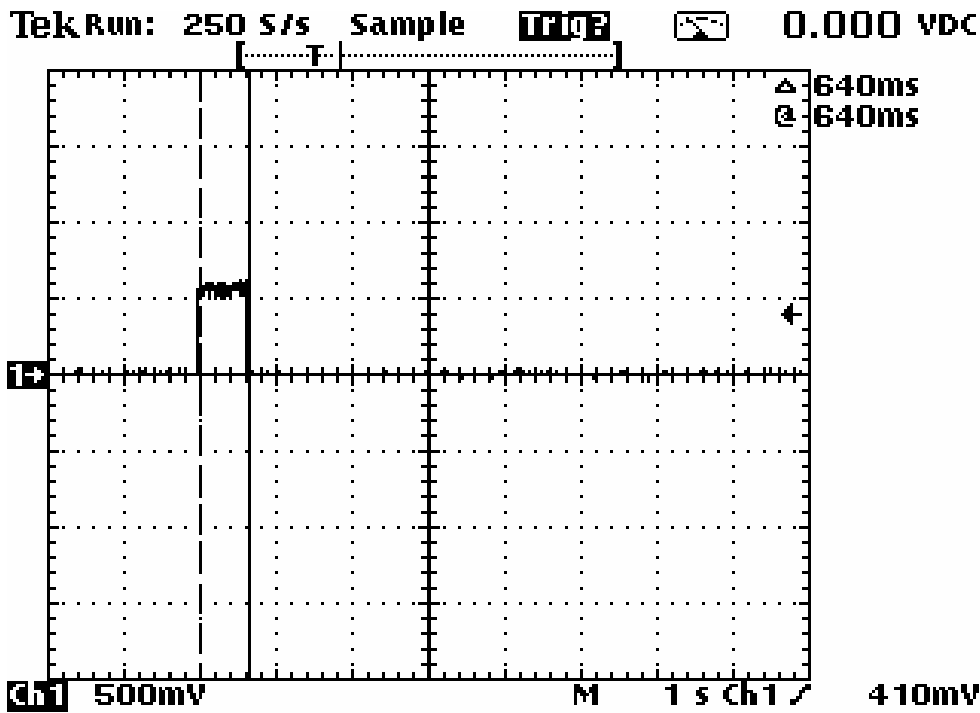
Test equipment: HL 0521, 1562

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 EL2640
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

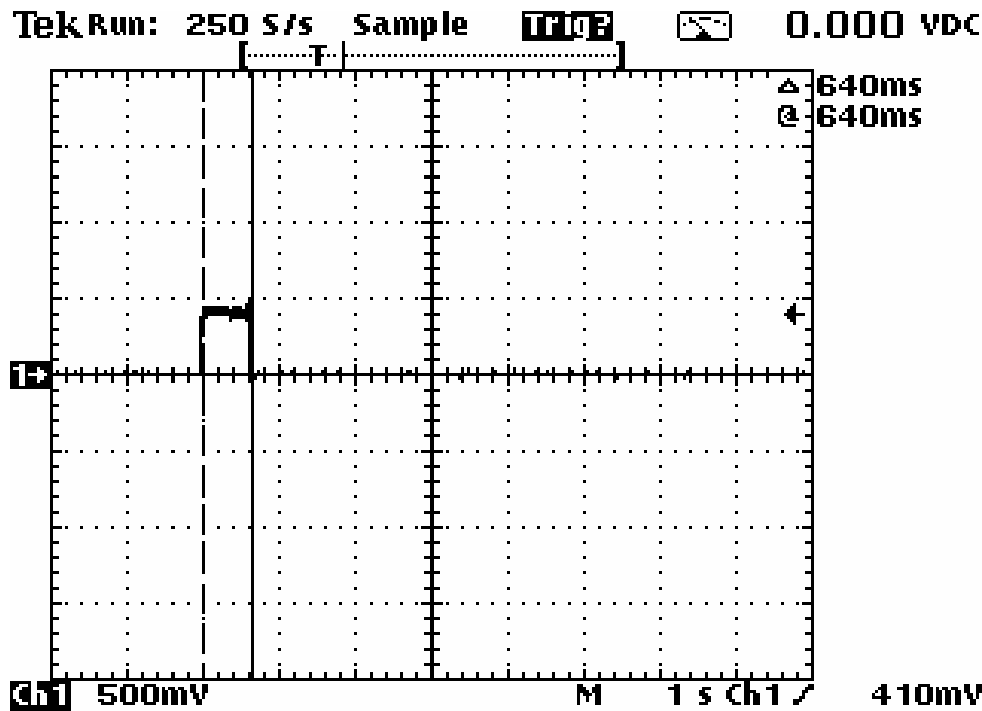
Test equipment: HL 0521, 1562

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.6

Date/Time 3/16/2004
Title Periodic operation requirements
EUT Model Number EL2640
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 = 640 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