

APPENDIX A :

Test Graph

1. Radiated Emissions
2. Conducted Emissions

1. Radiated Emissions (Hor) : 30~300MHz

FCC ID : BEJLB500K

Radiated Emission

HOR

EUT: LB500K-GL

Overview Scan Settings (1 Range)

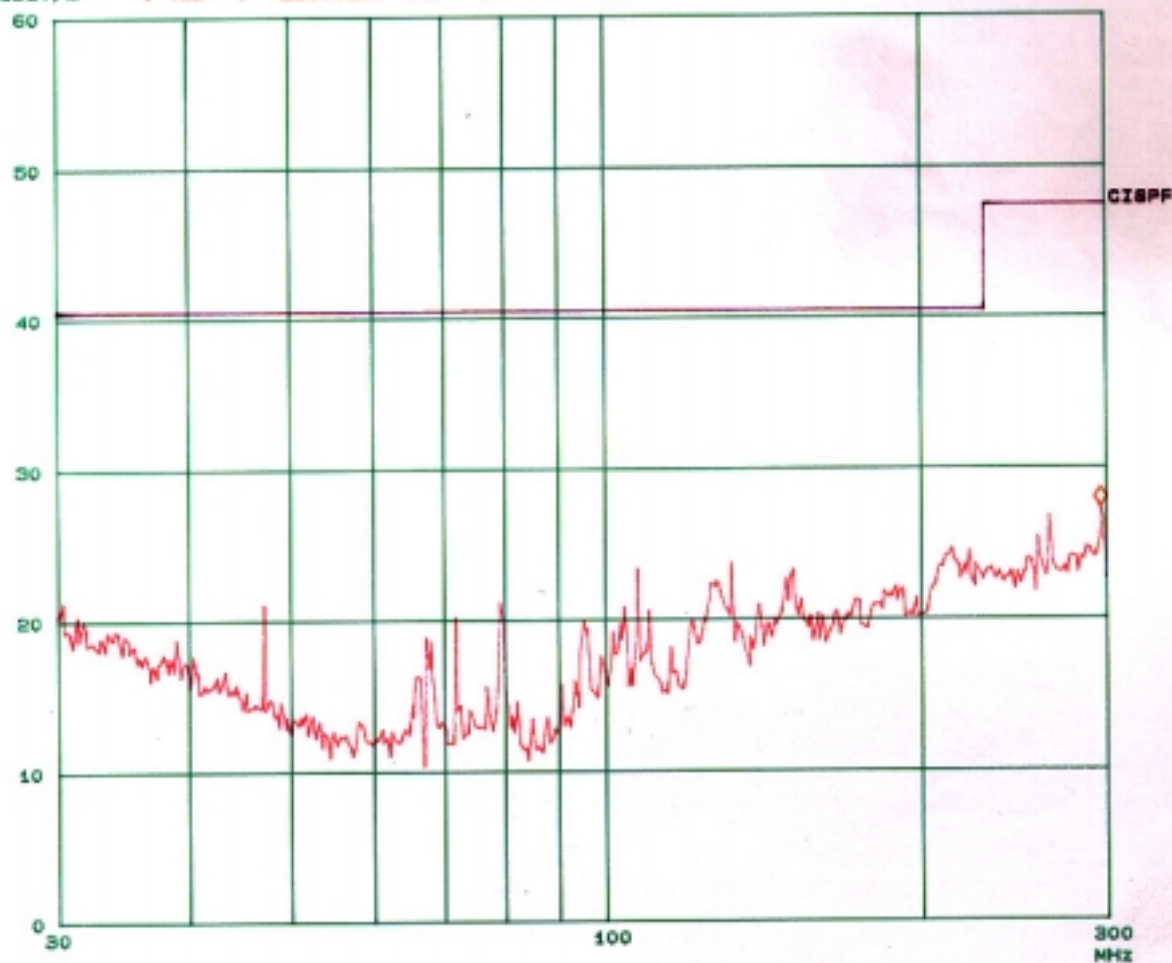
Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
30M	300M	52.5k	120k	PK	0.05ms	0dB	ON

Final Measurement: x GP

Meas Time: 1 s

Transducer No.	Start	Stop	Name
11	30M	300M	LOW

dBuV/m ♦ Mkr : 296.6250 MHz 27.4 dBuV/m



1. Radiated Emissions (Ver) : 30~300MHz

FCC ID : BEJLB500K

Radiated Emission VER

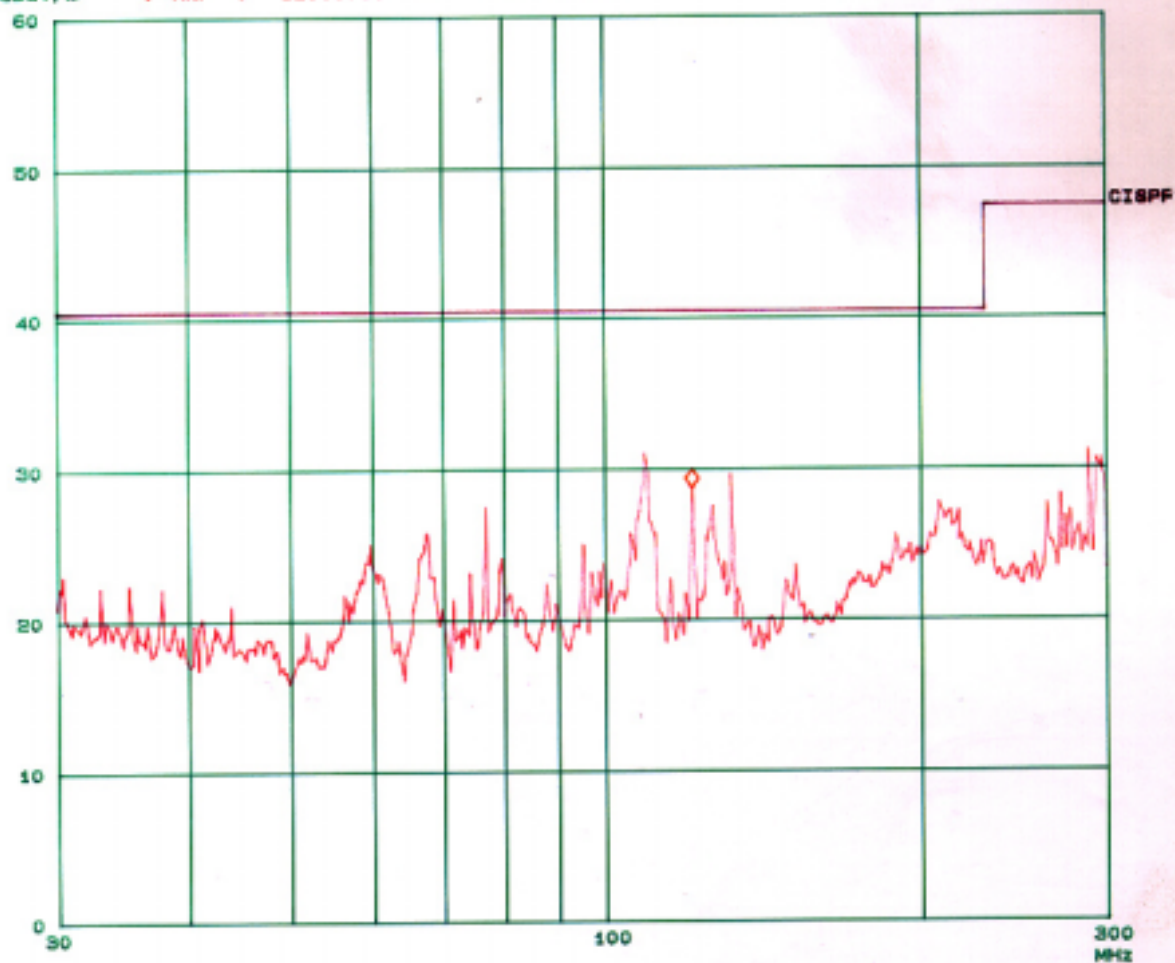
EUT: LB500K-BL

Overview Scan Settings (1 Range)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
30M	300M	62.5k	120k	PK	0.05ms	0dB	ON

Final Measurement:	x GP	Transducer No.	Start	Stop	Name
Meas Time:	1 s	11	30M	300M	LOW

dBuV/m ◇ Mkr : 120.8750 MHz 28.8 dBuV/m



1. Radiated Emissions (Hor) : 300~1000MHz

FCC ID : BEJLB500K

Radiated Emission

HOR

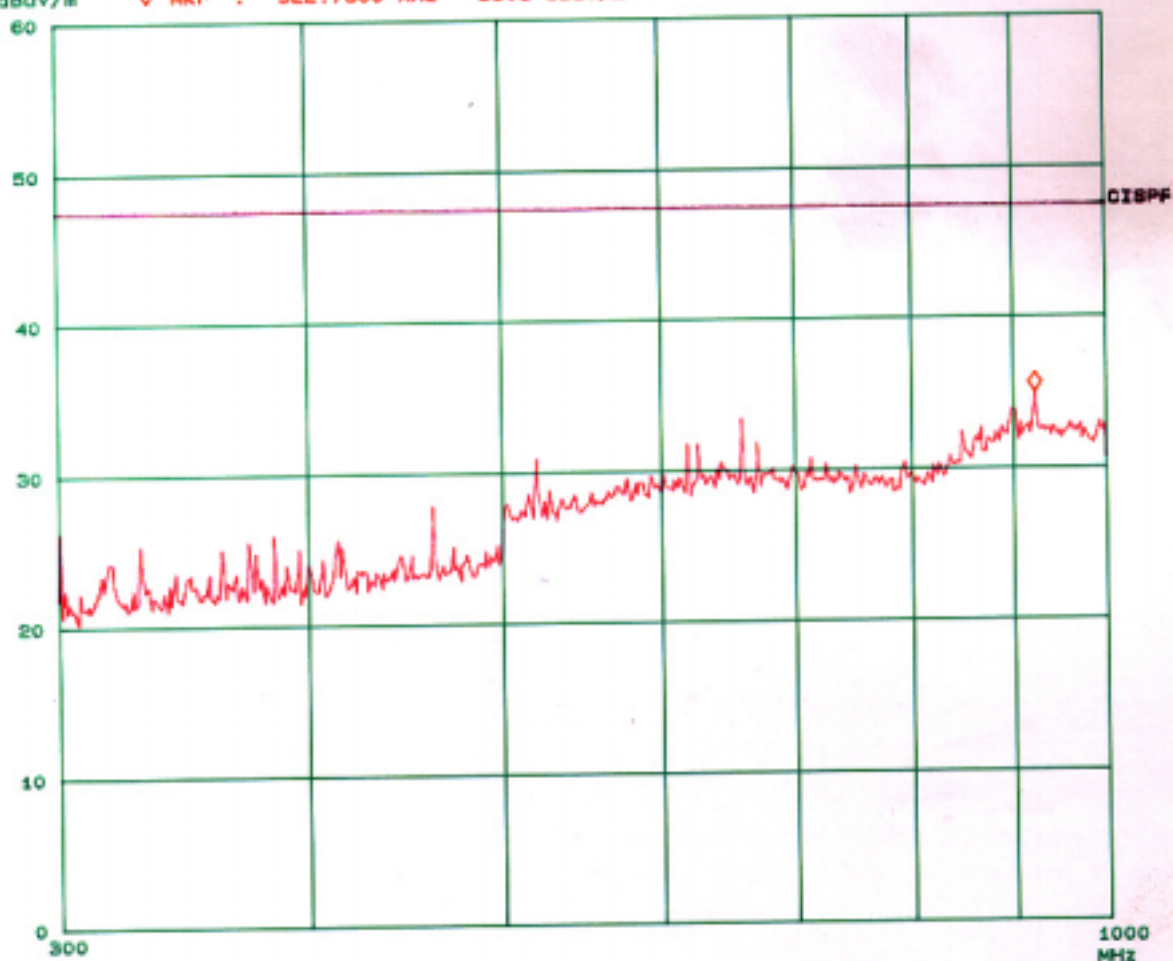
EUT: LB500K-GL

Overview Scan Settings (1 Range)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
300M	1000M	62.5k	120k	PK	0.05ms	0dB	ON

Final Measurement: x QP		Transducer No.	Start	Stop	Name
Meas Time: 1 s		12	300M	1000M	HIGH

dBuV/m ◇ Mkr : 922.7500 MHz 35.1 dBuV/m



1. Radiated Emissions (Ver) : 300~1000MHz

FCC ID : BEJLB500K

Radiated Emission

VER

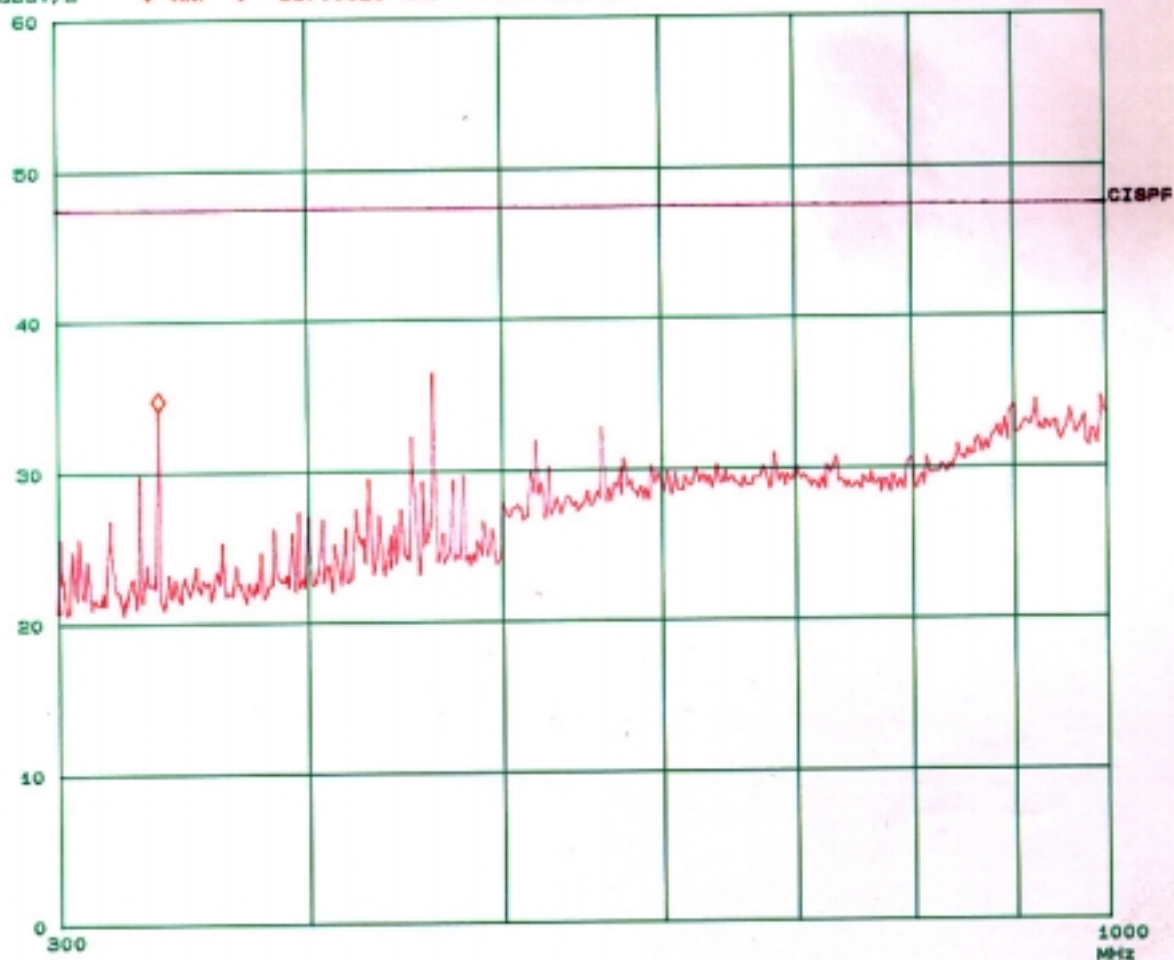
EUT: LB500K-GL

Overview Scan Settings (1 Range)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
300M	1000M	62.5k	120k	PK	0.05ms	0dB	ON

Final Measurement: x GP Transducer No. Start Stop Name
Meas Time: 1 s 12 300M 1000M HIGH

dBuV/m ◇ Mkr : 337.0625 MHz 34.1 dBuV/m



2. Conducted Emissions

FCC ID : BEJLB500K

