

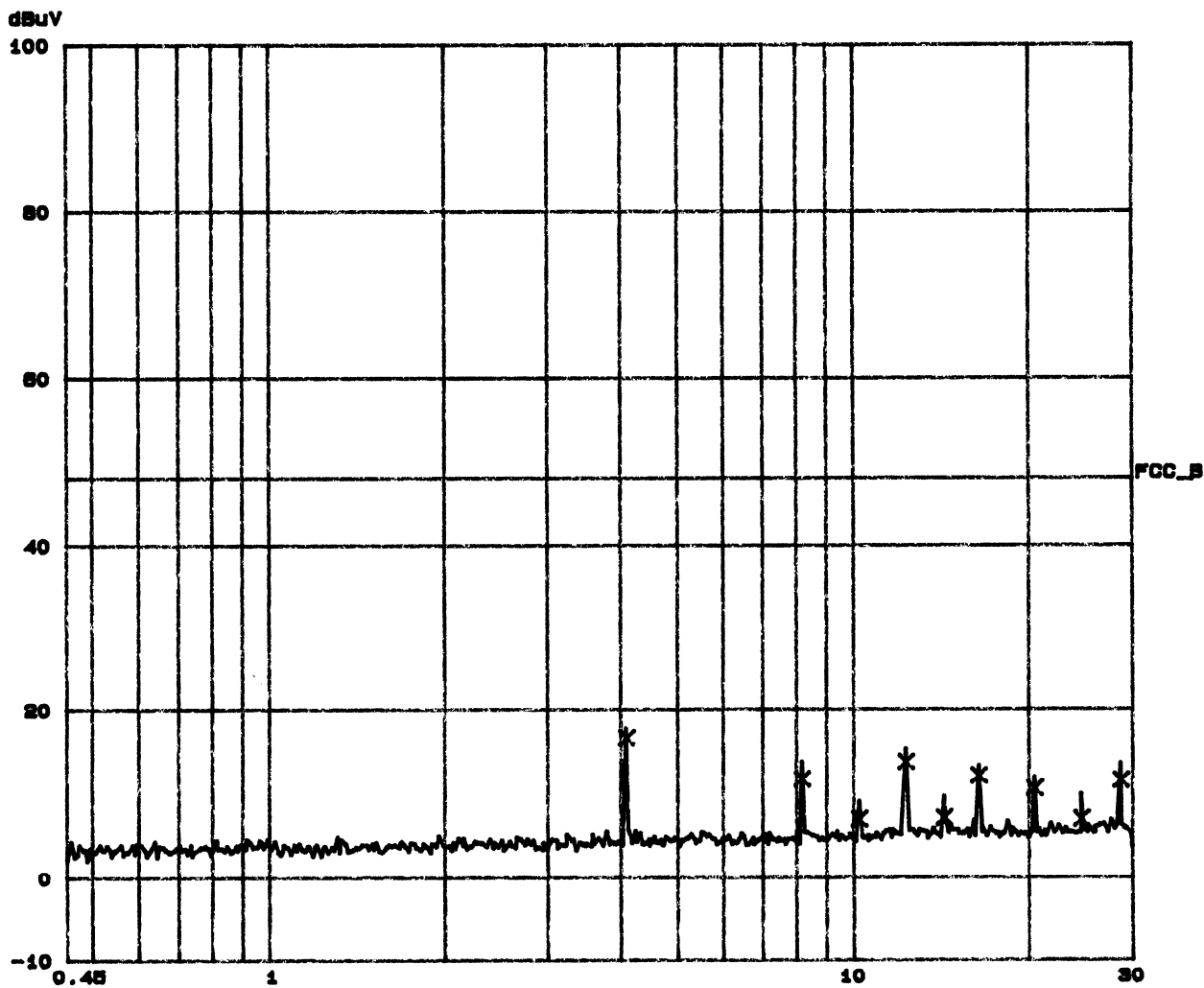
CONDUCTED EMISSIONS AC Mains Measurement 11. Sep 98 18:48 LINE

EUT: MODEL 8500 900 MHz Cordless Phone
 Manuf: Phillips
 Op Cond: IDLE OFF HOOK WITH 800 ohm termination
 Operator: SES
 Test Spec: FCC CLASS B
 Comment: 25% Deg C; 35% RH; Operated at 115VAC 60Hz
 98-053

Scan Settings (1 Range)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
450k	30M	5k	10k	PK	20ms	AUTO	LN OFF	80dB

Final Measurement: x GP Transducer No. Start Stop Name
 Mess Time: 1 s 4 150k 30M LISNCF
 Subranges: 25
 Acc Margin: 40dB



CONDUCTED EMISSIONS AC Mains Measurement

LINE

EUT: MODEL 8500 900 MHz Cordless Phone
 Manuf: Phillips
 Op Cond: IDLE OFF HOOK WITH 600 ohm termination
 Operator: SEG
 Test Spec: FCC CLASS B
 Comment: 25% Deg C; 36% RH; Operated at 115VAC 60Hz
 98-083
 Date: 11. Sep 98 16:46

Scan Settings (1 Range)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp OpRge
450k	30M	5k	10k	PK	20ms	AUTO LN	OFF 60dB

Transducer No.	Start	Stop	Name
1	150k	30M	LISNCF

Final Measurement: x QP
 Meas Time: 1 s
 Subranges: 25
 Acc Margin: 40dB

Final Measurement Results:

Frequency MHz	QP Level dBuV	QP Limit dBuV
4.09500	16.7	48.0
8.19000	11.6	48.0
10.24000	6.9	48.0
12.29000	13.8	48.0
14.33500	7.0	48.0
16.38500	12.1	48.0
20.48000	10.6	48.0
24.57500	6.9	48.0
28.67000	11.6	48.0

* limit exceeded

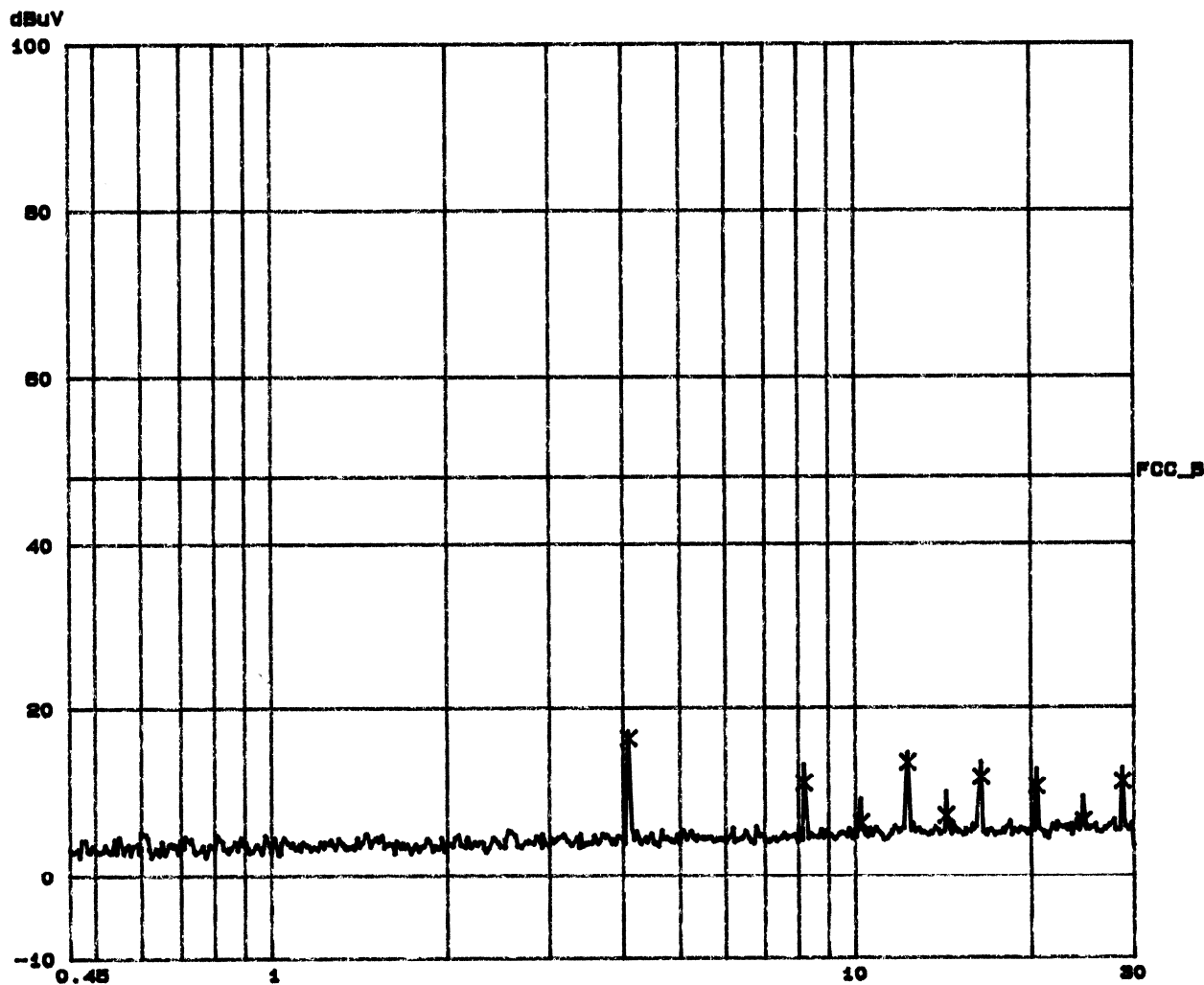
CONDUCTED EMISSIONS AC Mains Measurement 11. Sep 98 18:34 Neutral

EUT: MODEL 8500 900 MHz Cordless Phone
 Manuf: Phillips
 Op Cond: IDLE OFF HOOK WITH 500 ohm termination
 Operator: SES
 Test Spec: FCC CLASS B
 Comment: 25% Deg C; 35% RH; Operated at 115VAC 60Hz
 98-083

Scan Settings (1 Range)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
450k	30M	5k	10k	PK	20ms	AUTO	LN	OFF 60dB

Final Measurement: x GP Transducer No. Start Stop Name
 4 150k 30M LISNCF
 Meas Time: 1 s
 Subranges: 25
 Acc Margin: 40dB



CONDUCTED EMISSIONS AC Mains Measurement

Neutral

EUT: MODEL 8500 900 MHz Cordless Phone

Manuf: Phillips

Op Cond: IDLE OFF HOOK WITH 600 ohm termination

Operator: SEG

Test Spec: FCC CLASS B

Comment: 25% Deg C; 36% RH; Operated at 115VAC 60Hz
98-083

Date: 11. Sep 98 16:34

Scan Settings (1 Range)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp OpRge
450k	30M	5k	10k	PK	20ms	AUTO LN	OFF 60dB

Transducer No.	Start	Stop	Name
4	150k	30M	LISNCF

Final Measurement: x QP

Meas Time: 1 s

Subranges: 25

Acc Margin: 40dB

Final Measurement Results:

Frequency MHz	QP Level dBuV	QP Limit dBuV
4.09500	16.4	48.0
8.19000	10.9	48.0
10.24000	6.2	48.0
12.29000	13.4	48.0
14.33500	7.0	48.0
16.38500	11.6	48.0
20.48000	10.5	48.0
24.57500	6.4	48.0
28.67000	11.1	48.0

* limit exceeded