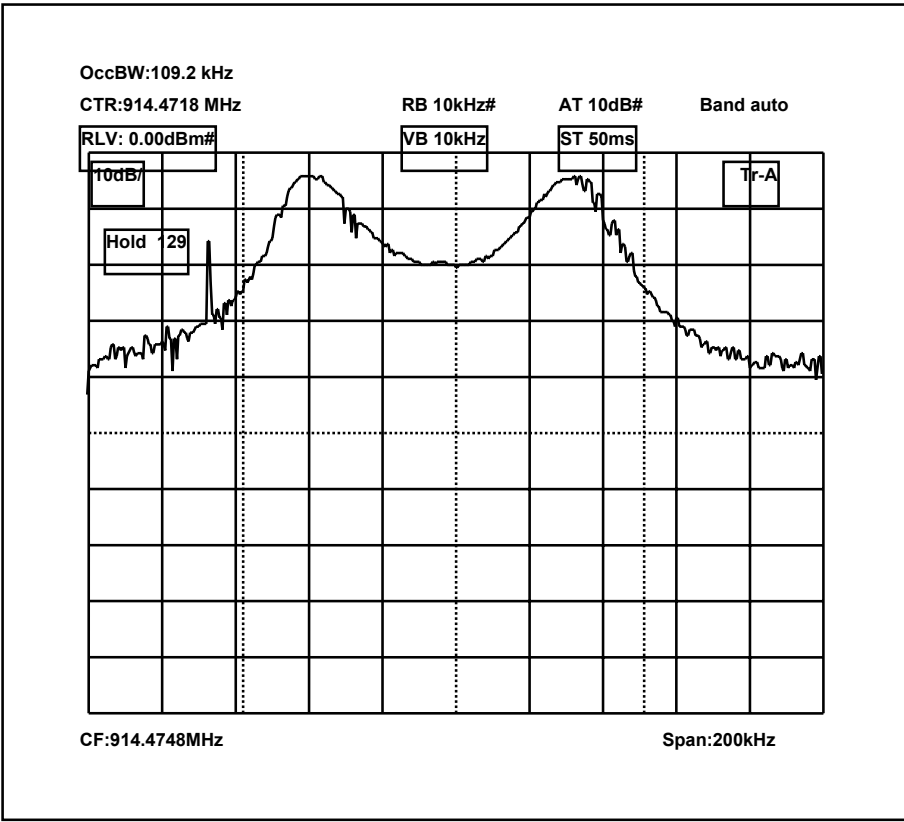


ANNEX C
BANDWIDTH PLOT

BANDWIDTH PLOT



Fl = 914.4172 MHz
Fh = 914.5264 MHz
Occupied Bandwidth = 109.2 kHz

ANNEX D
CONDUCTED EMISSION PLOT(s)

Powerline Conduction

09 Aug 2004 13:58

150kHz - 30MHz

EUT:

Manuf: 493K

Op Cond: LISN UH195, cable UH21 & Receiver UH03

Operator: D Winstanley

Test Spec: FCC Part15

Comment: Neutral Line.Master unit connected to computer
Comms with Slave unit . No batteries in Master

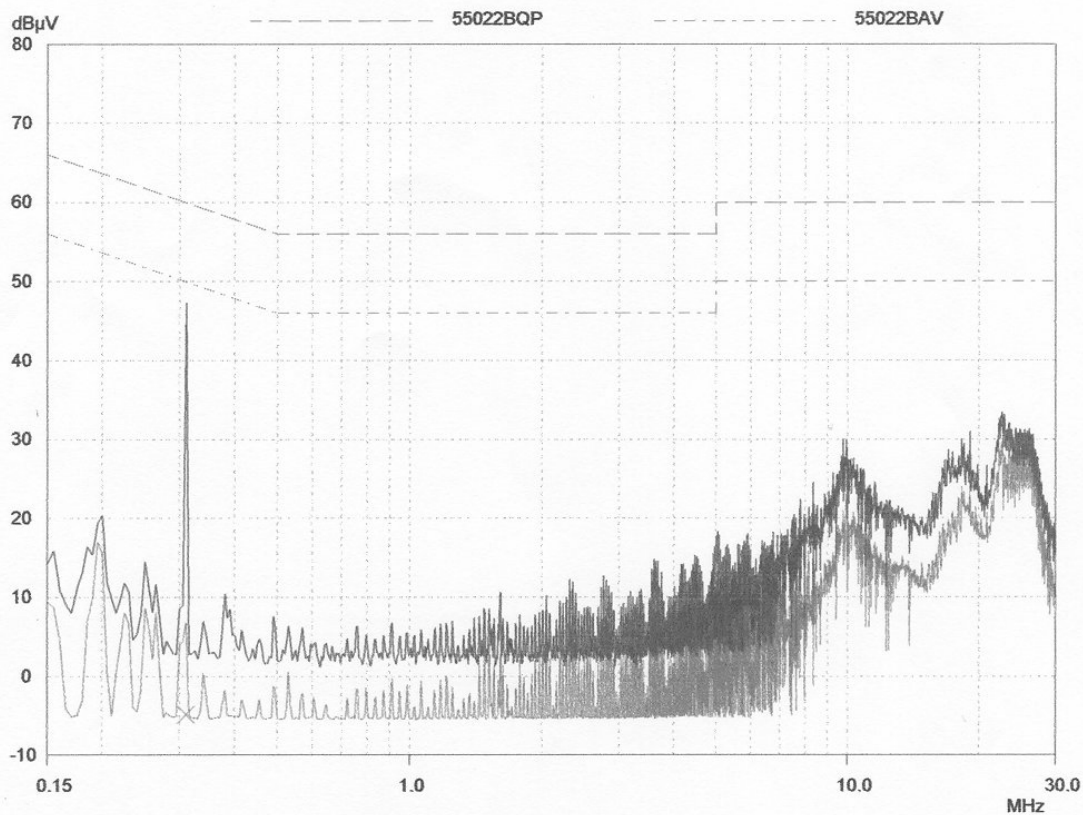
Scan Settings

(1 Range)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	30MHz	5kHz	10kHz	PK+AV	50msec	Auto	OFF	60dB

Transducer	No.	Start	Stop	Name
	1	150kHz	30MHz	UH21

Final Measurement: Detectors: X QP / + AV
Meas Time: 2sec
Subranges: 25
Acc Margin: 20 dB

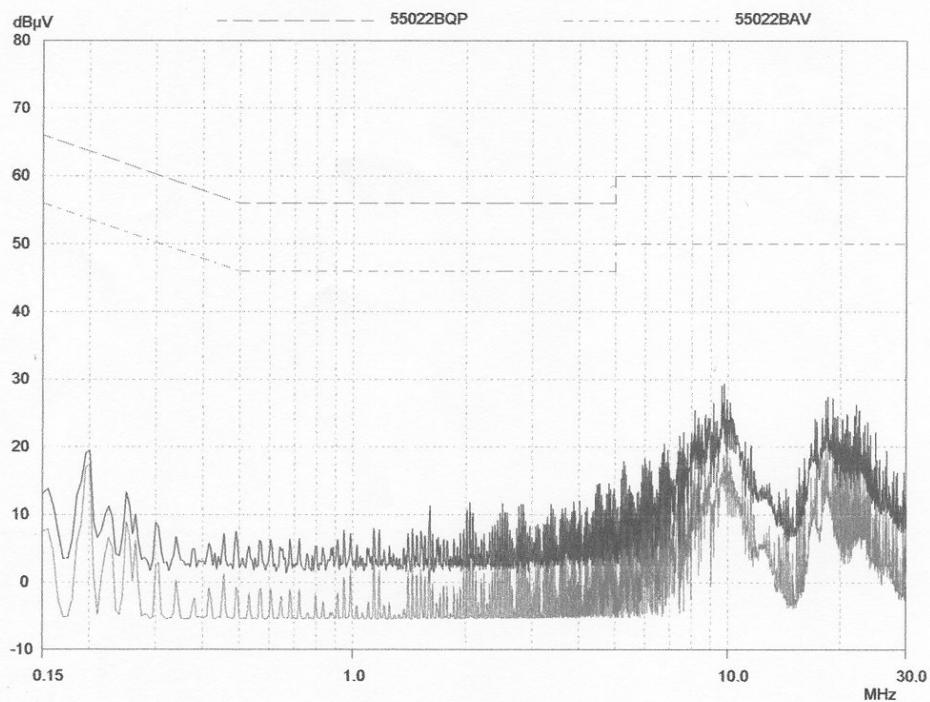


Powerline Conduction 150kHz - 30MHz

09 Aug 2004 14:14

EUT:
Manuf: 493K
Op Cond: LISN UH195, cable UH21 & Receiver UH03
Operator: D Winstanley
Test Spec: FCC Part15
Comment: Live Line. Master unit connected to computer
Comms with Slave unit . No batteries in Master

Scan Settings		(1 Range)			Receiver Settings				
Frequencies									
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge	
150kHz	30MHz	5kHz	10kHz	PK+AV	50msec	Auto	OFF	60dB	
Transducer	No.	Start	Stop	Name					
	1	150kHz	30MHz	UH21					
Prescan Measurement:		Detectors:	X PK / + AV						
		Meas Time:	see scan settings						
		Subranges:	25						
		Acc Margin:	20 dB						



PAGE 1

Powerline Conduction

09 Aug 2004 13:21

150kHz - 30MHz

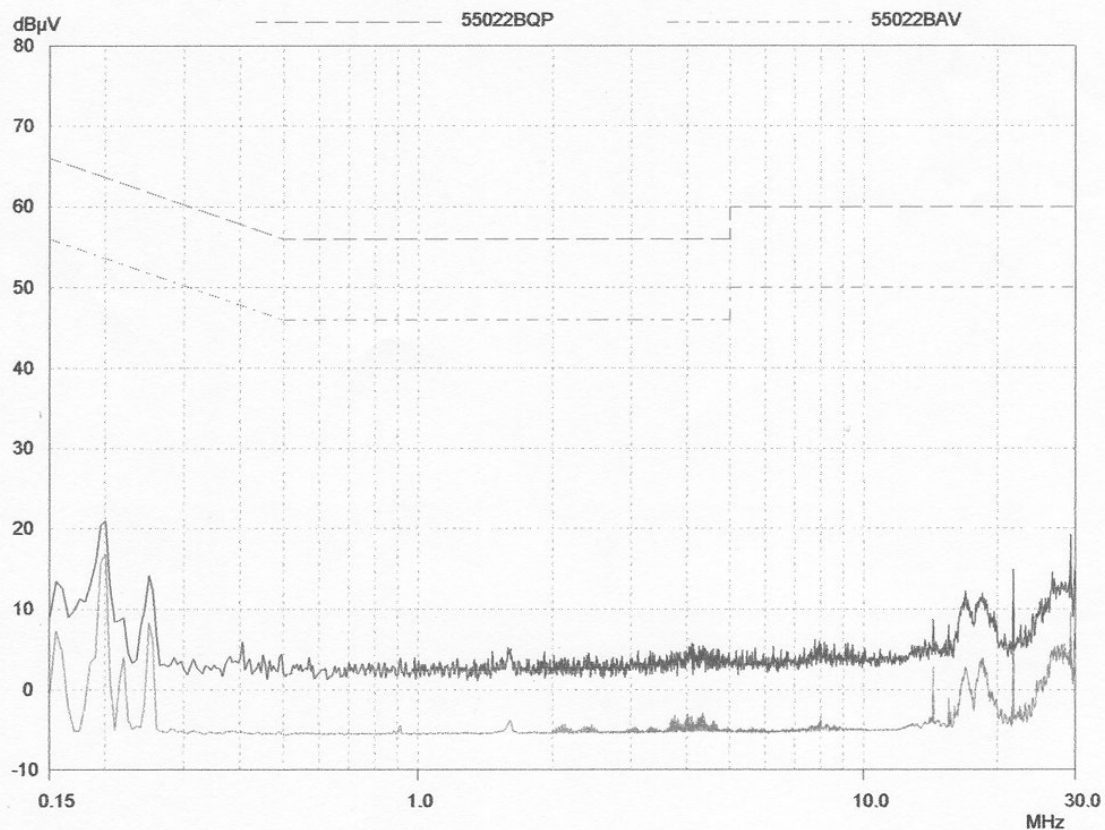
EUT:

Manuf: 493K
Op Cond: LISN UH195, cable UH21 & Receiver UH03
Operator: D Winstanley
Test Spec: FCC Part15
Comment: Neutral Line. Slave Unit with Carrier On
No batteries

Scan Settings		(1 Range)		Receiver Settings				
Start	Stop	Frequencies	Step	IF BW	Detector	M-Time	Atten	Preamp
150kHz	30MHz		5kHz	10kHz	PK+AV	50msec	Auto	OFF
		OpRge						
		60dB						

Transducer	No.	Start	Stop	Name
	1	150kHz	30MHz	UH21

Prescan Measurement: Detectors: X PK / + AV
Meas Time: see scan settings
Subranges: 25
Acc Margin: 20 dB



Powerline Conduction

09 Aug 2004 13:05

150kHz - 30MHz

EUT:

Manuf: 493K
Op Cond: LISN UH195, cable UH21 & Receiver UH03
Operator: D Winstanley
Test Spec: FCC Part15
Comment: Live Line. Unit with Carrier on
No batteries

Scan Settings

(1 Range)

Frequencies

Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	30MHz	5kHz	10kHz	PK+AV	50msec	Auto	OFF	60dB

Receiver Settings

Transducer	No.	Start	Stop	Name
	1	150kHz	30MHz	UH21

Final Measurement:

Detectors: X QP / + AV
Meas Time: 2sec
Subranges: 25
Acc Margin: 20 dB

