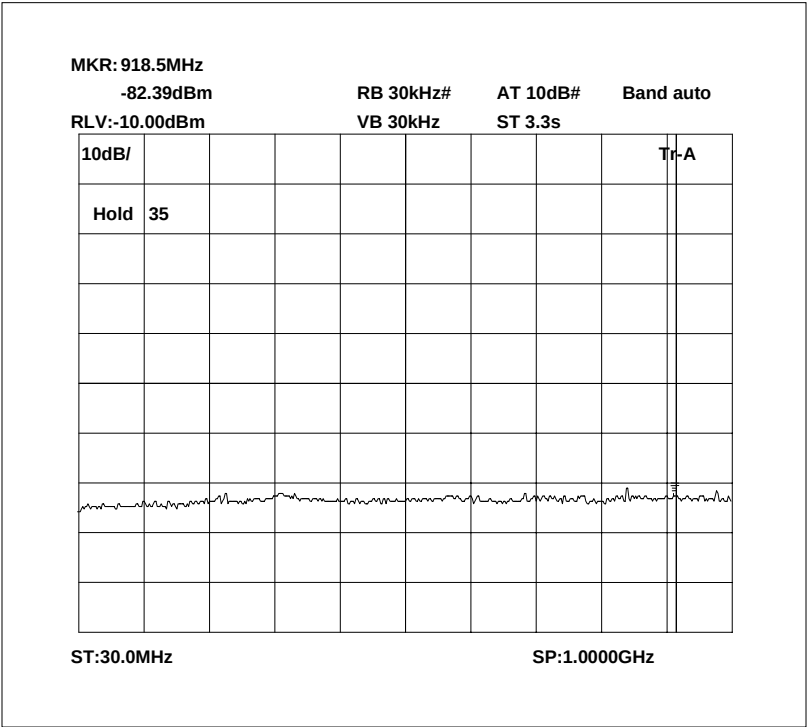


ANNEX L
CONDUCTED SPURIOUS EMISSIONS
RECEIVING

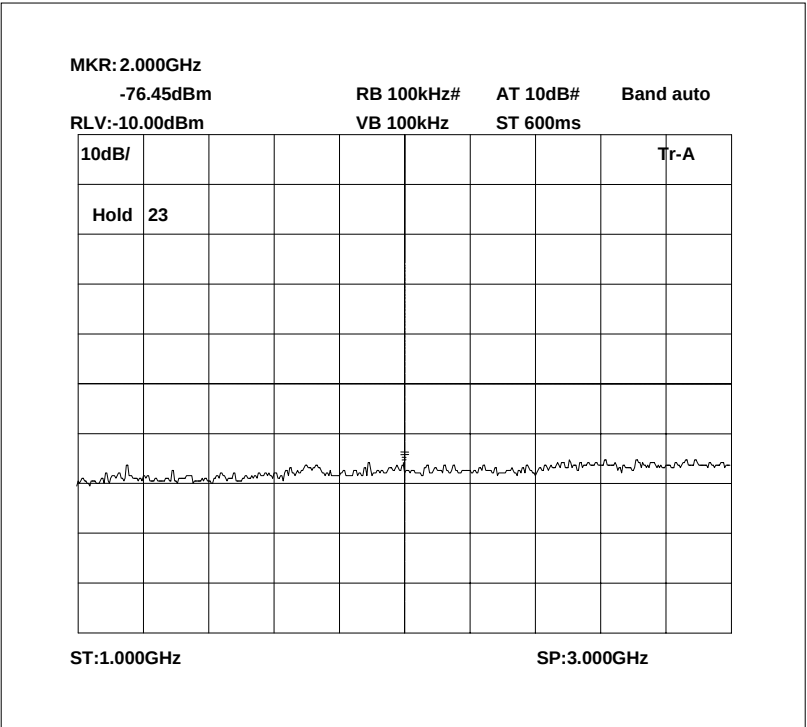
Bottom Channel

30MHz – 1GHz



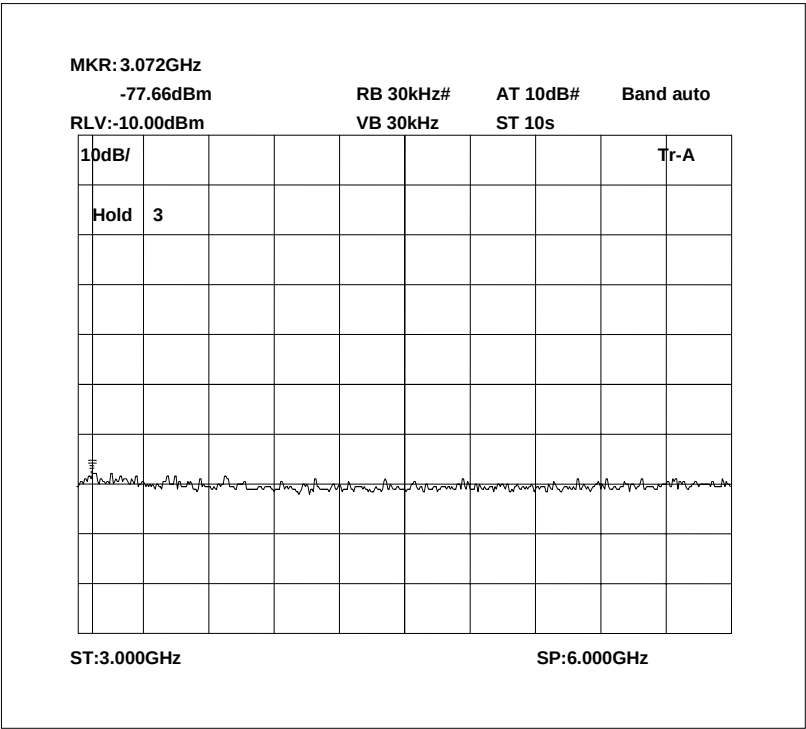
Bottom Channel

1GHz – 3GHz



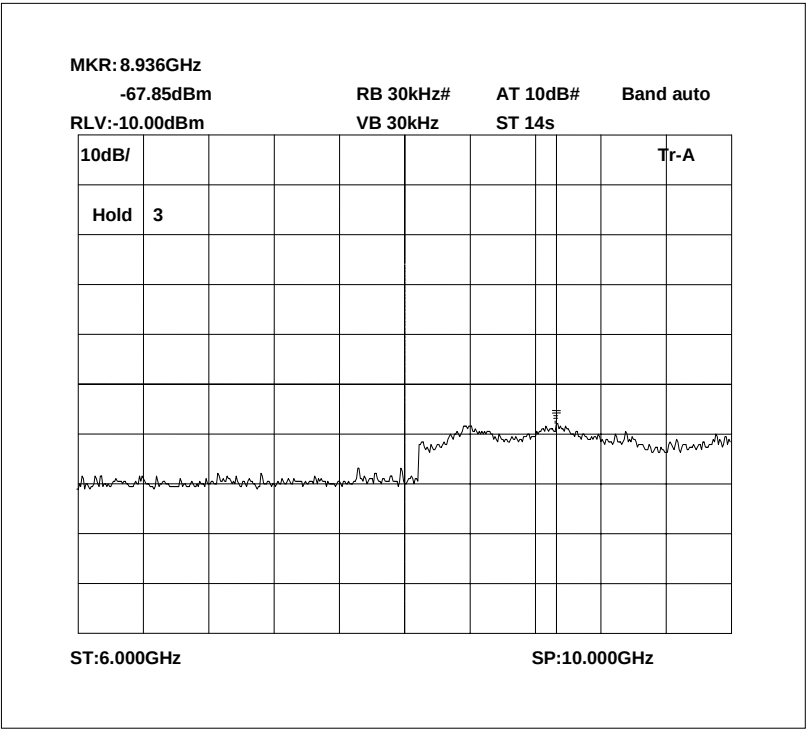
Bottom Channel

3GHz – 6GHz



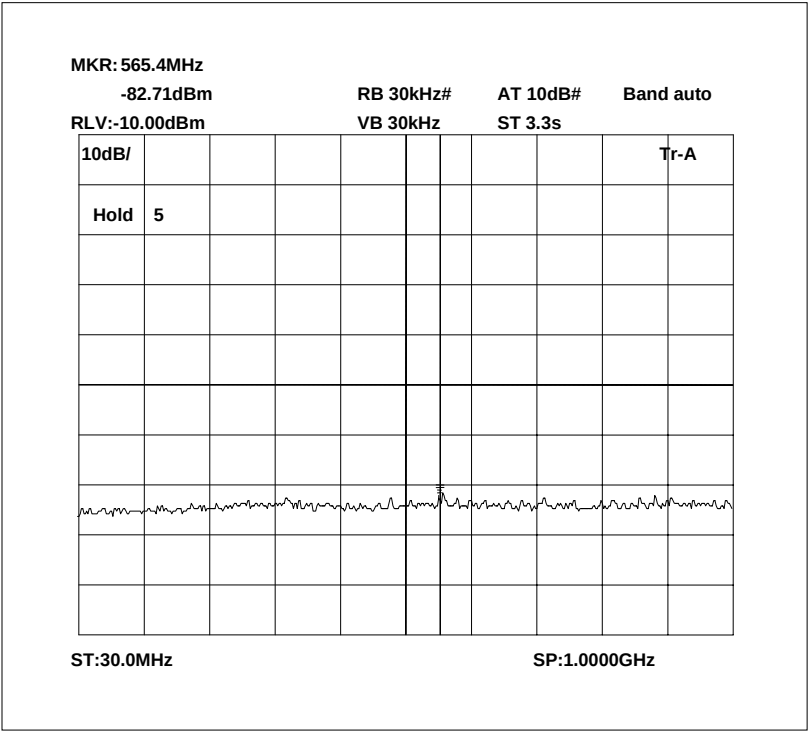
Bottom Channel

6GHz – 10GHz



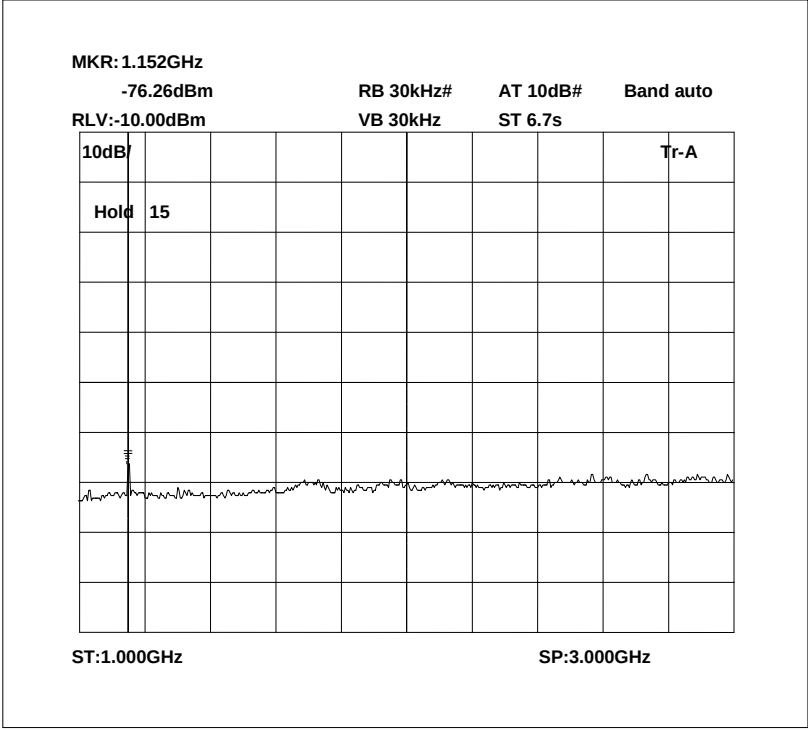
Middle Channel

30MHz – 1GHz



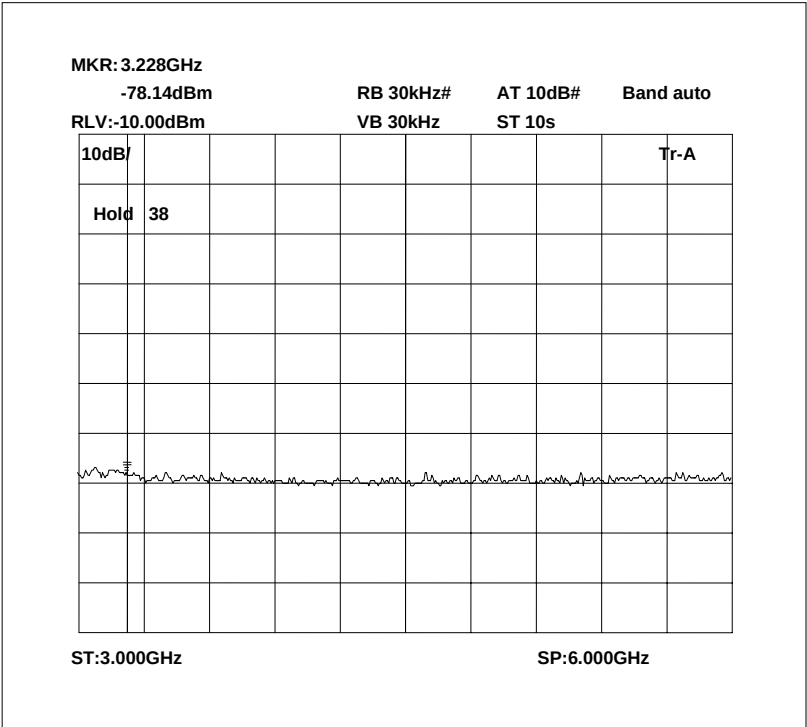
Middle Channel

1GHz – 3GHz



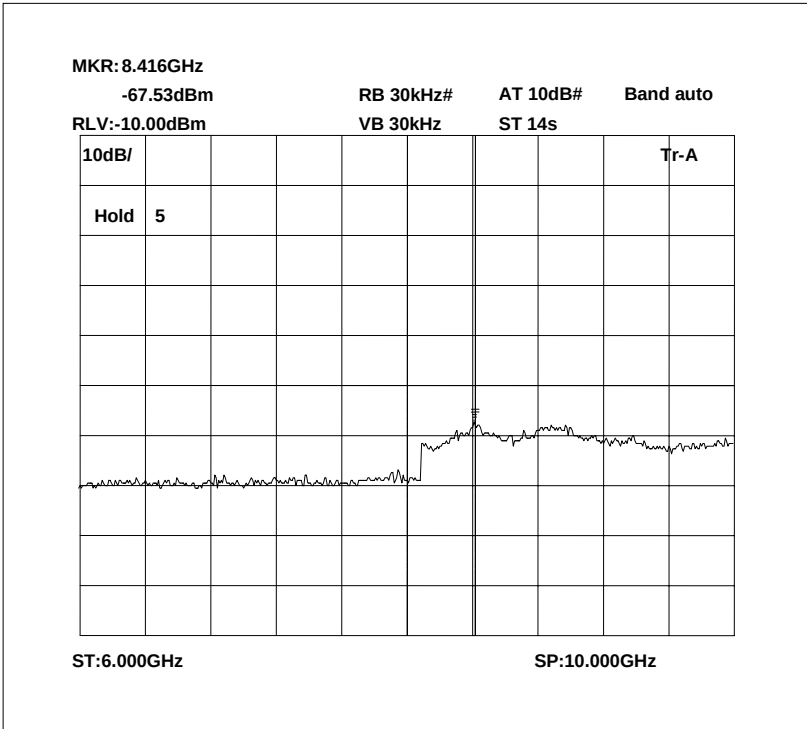
Middle Channel

3GHz – 6GHz



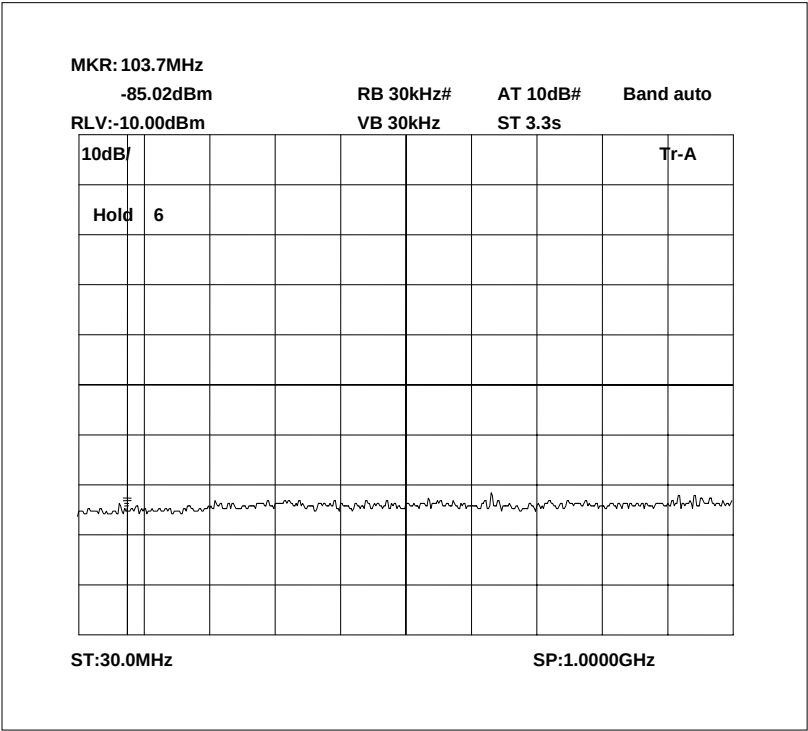
Middle Channel

6GHz – 10GHz



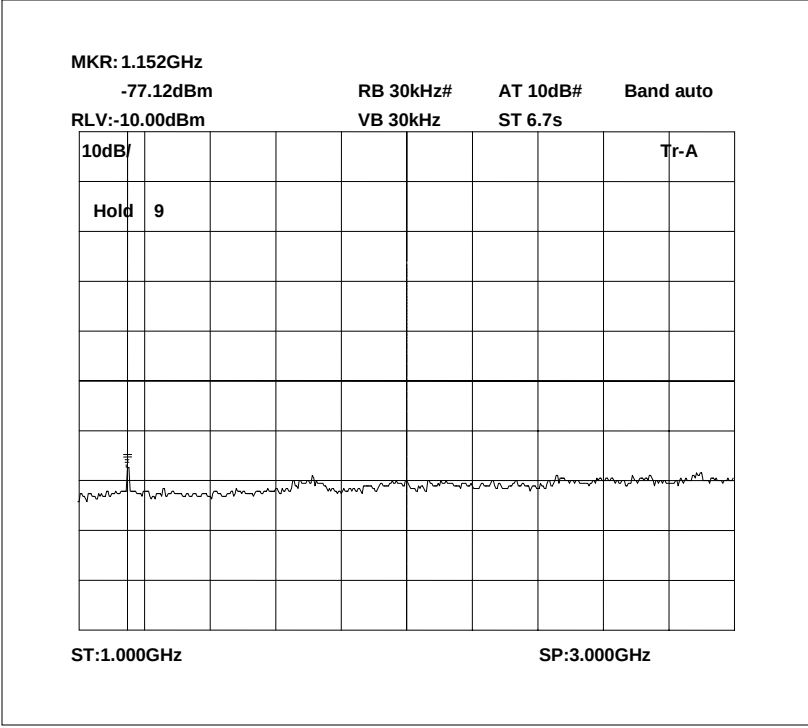
Top Channel

30MHz – 1GHz



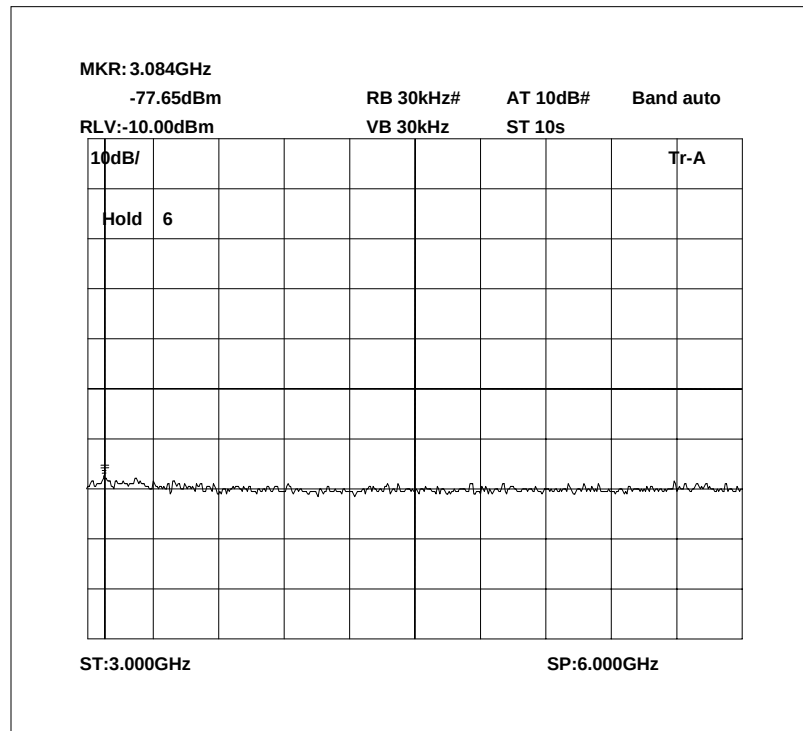
Top Channel

1GHz – 3GHz



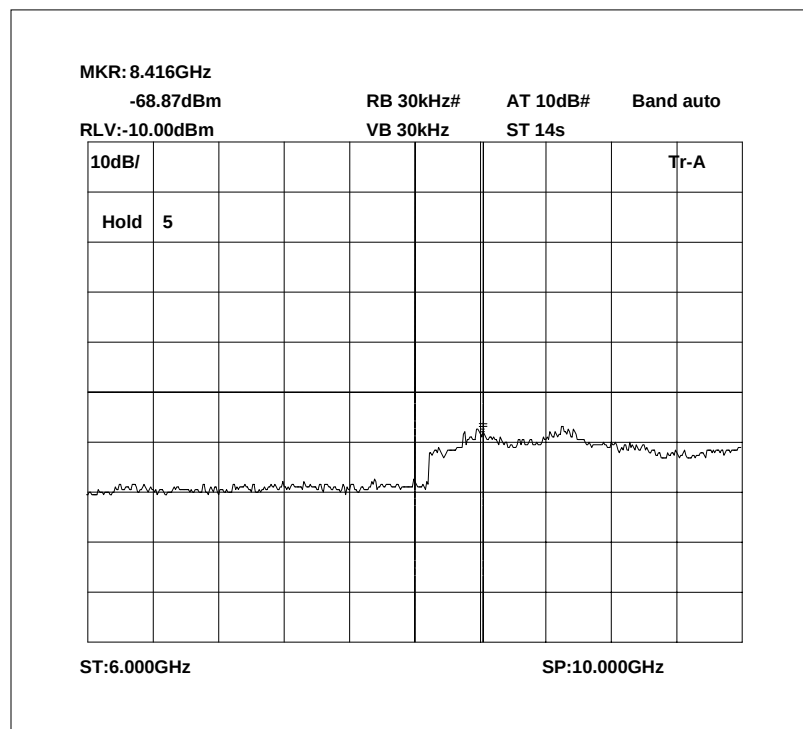
Top Channel

3GHz – 6GHz



Top Channel

6GHz – 10GHz



ANNEX M
RADIATED SPURIOUS EMISSIONS
RECEIVING

Bottom Channel

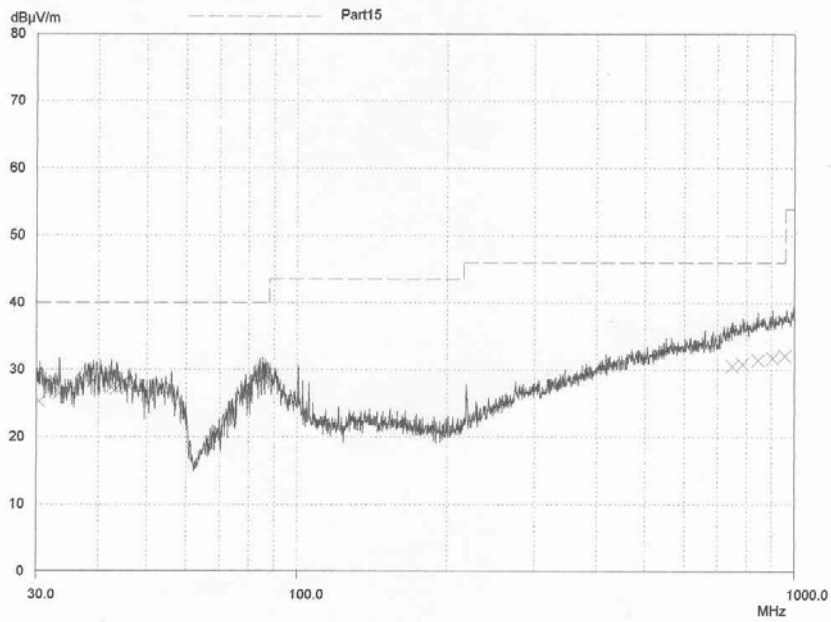
30MHz – 1GHz

TRL Compliance Services Ltd E-Field Radiation (30MHz-1GHz)

24 Jun 2005 08:27

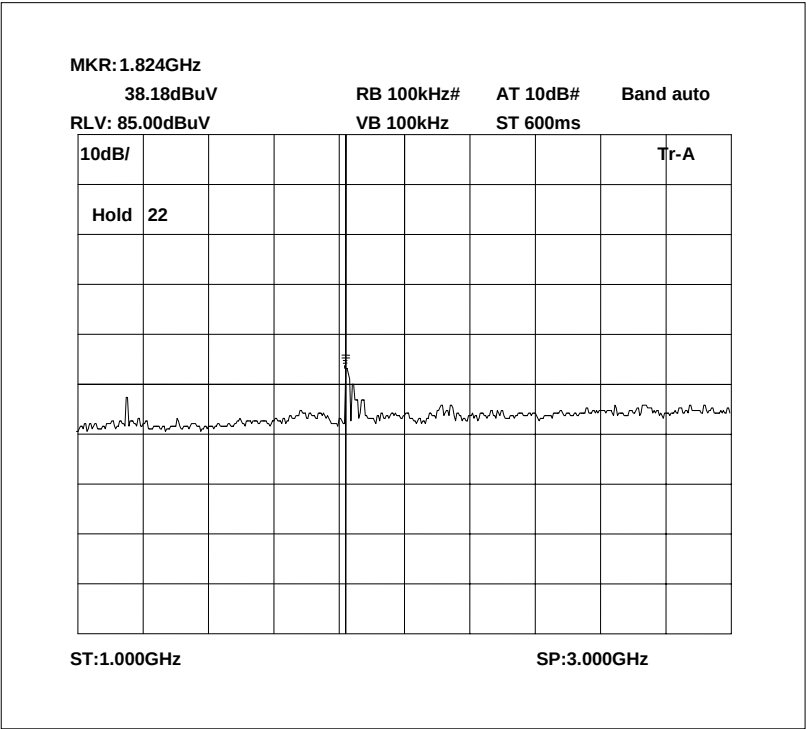
EUT: RM100
Manuf: MaxiD
Op Cond: PreScan 30MHz - 1000MHz
Operator: D Winstanley
Test Spec: Part15
Comment: Unit On Receive mode Bottom Transmit Channel. antenna port terminated
Receive antenna vertical

Scan Settings		(1 Range)			Receiver Settings			
Frequencies								
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
30MHz	1000MHz	50kHz	120kHz	PK	1msec	Auto	ON	60dB
Transducer	No.	Start	Stop	Name				
1	21	30MHz	1000MHz	UH72				
	22	30MHz	1000MHz	UH93				
Final Measurement:		Detector:	X QP					
		Meas Time:	2sec					
		Subranges:	50					
		Acc Margin:	10 dB					



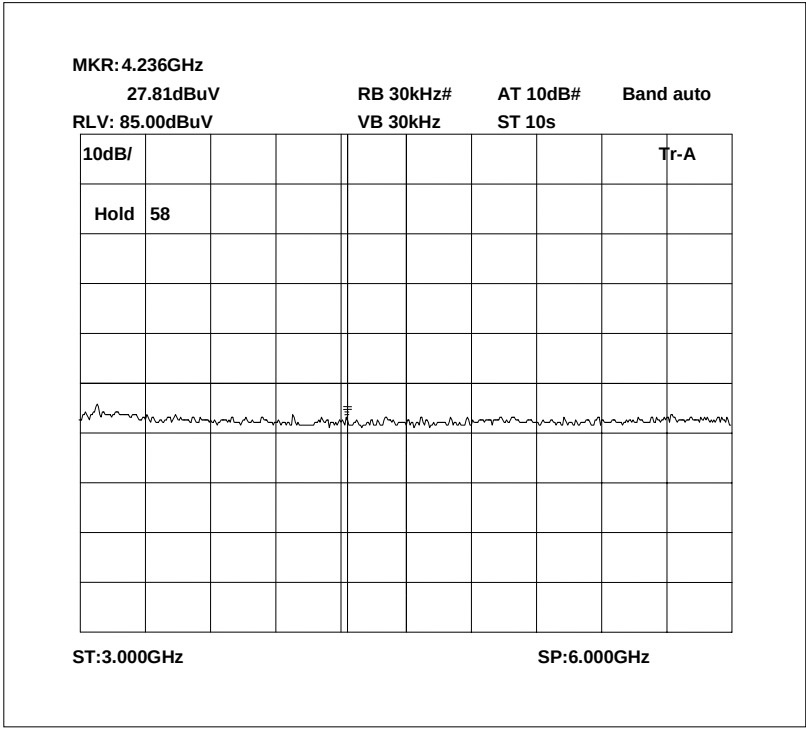
Bottom Channel

1GHz – 3GHz



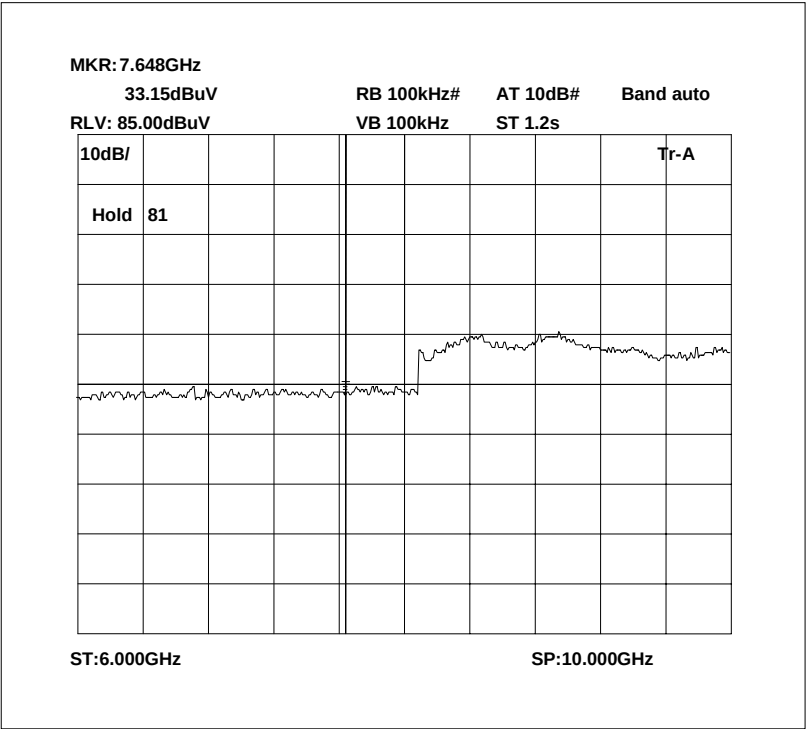
Bottom Channel

3GHz – 6GHz



Bottom Channel

6GHz – 10GHz



Middle Channel

30MHz – 1GHz

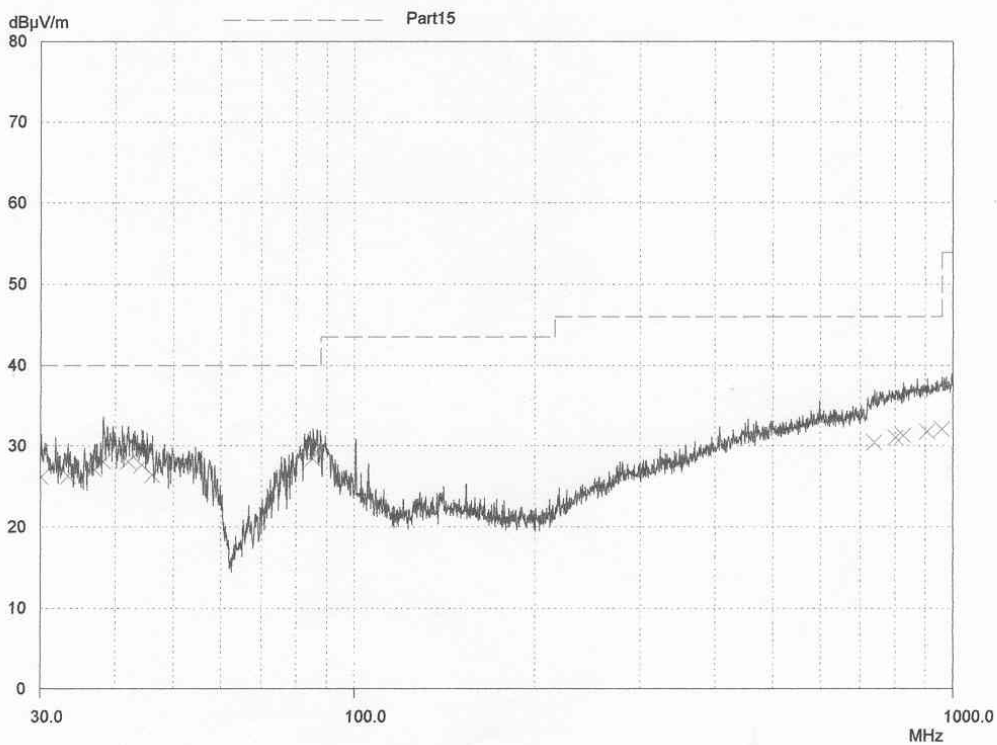
TRL Compliance Services Ltd

24 Jun 2005 08:06

E-Field Radiation (30MHz-1GHz)

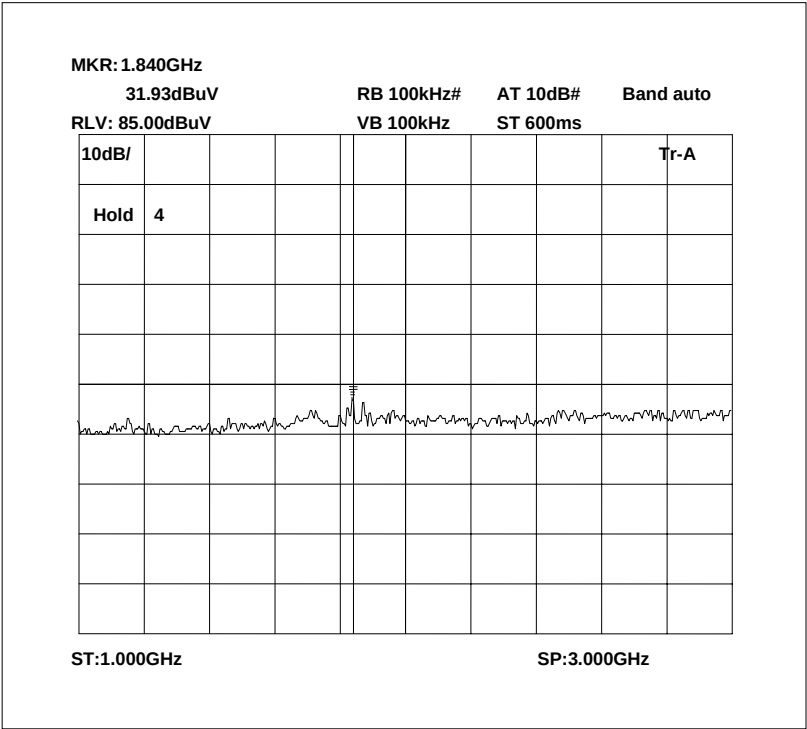
EUT: RM100
 Manuf: MaxID
 Op Cond: PreScan 30MHz - 1000MHz
 Operator: D Winstanley
 Test Spec: Part15
 Comment: Unit On Receive mode MiddleTransmit Channel. antenna port terminated
 Receive antenna vertical

Scan Settings		(1 Range) Frequencies			Receiver Settings			
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
30MHz	1000MHz	50kHz	120kHz	PK	1msec	Auto	ON	60dB
Transducer	No.	Start	Stop	Name				
1	21	30MHz	1000MHz	UH72				
	22	30MHz	1000MHz	UH93				
Final Measurement:		Detector:	X QP					
		Meas Time:	2sec					
		Subranges:	50					
		Acc Margin:	10 dB					



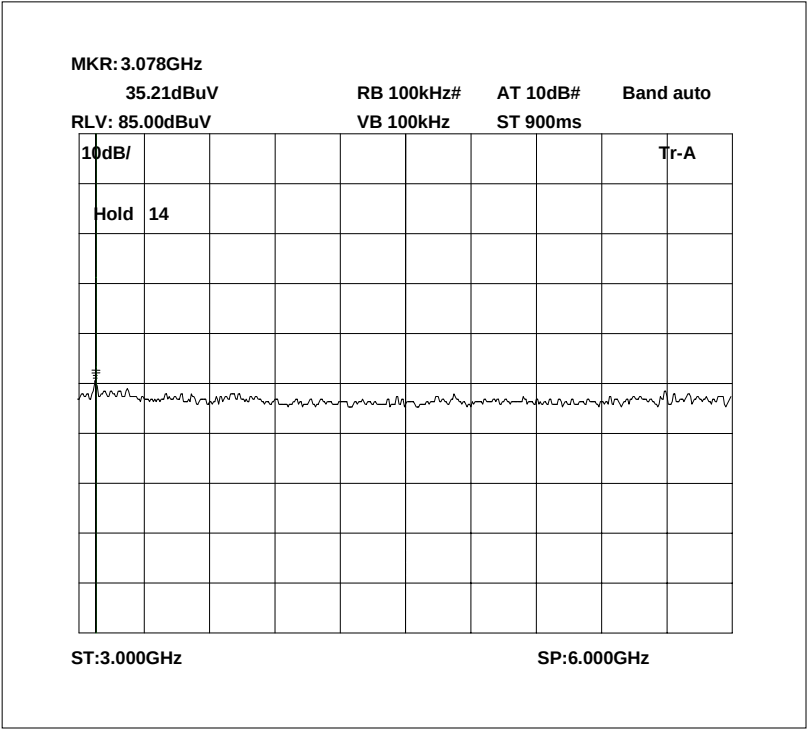
Middle Channel

1GHz – 3GHz



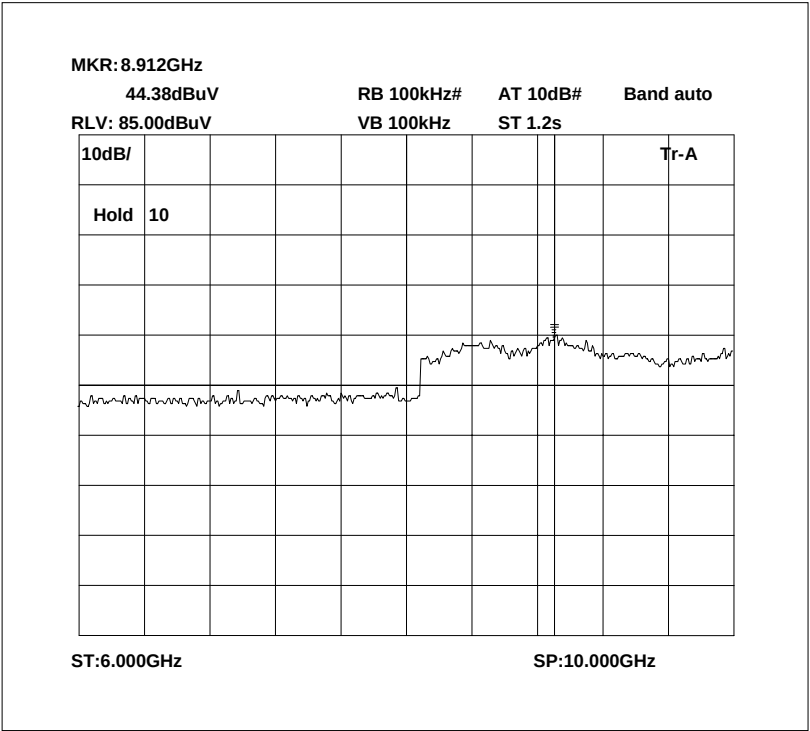
Middle Channel

3GHz – 6GHz



Middle Channel

6GHz – 10GHz



Top Channel

30MHz – 1GHz

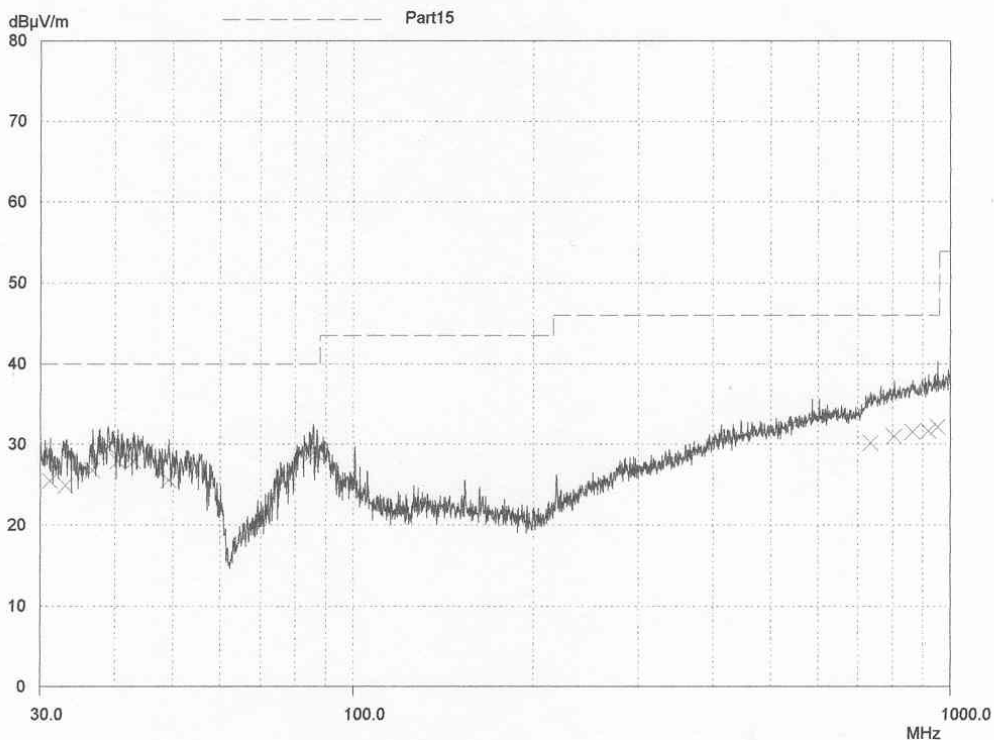
TRL Compliance Services Ltd E-Field Radiation (30MHz-1GHz)

24 Jun 2005 08:16

EUT: RM100
Manuf: MaxID
Op Cond: PreScan 30MHz - 1000MHz
Operator: D Winstanley
Test Spec: Part15
Comment: Unit On Receive mode Top Transmit Channel. antenna port terminated
Receive antenna vertical

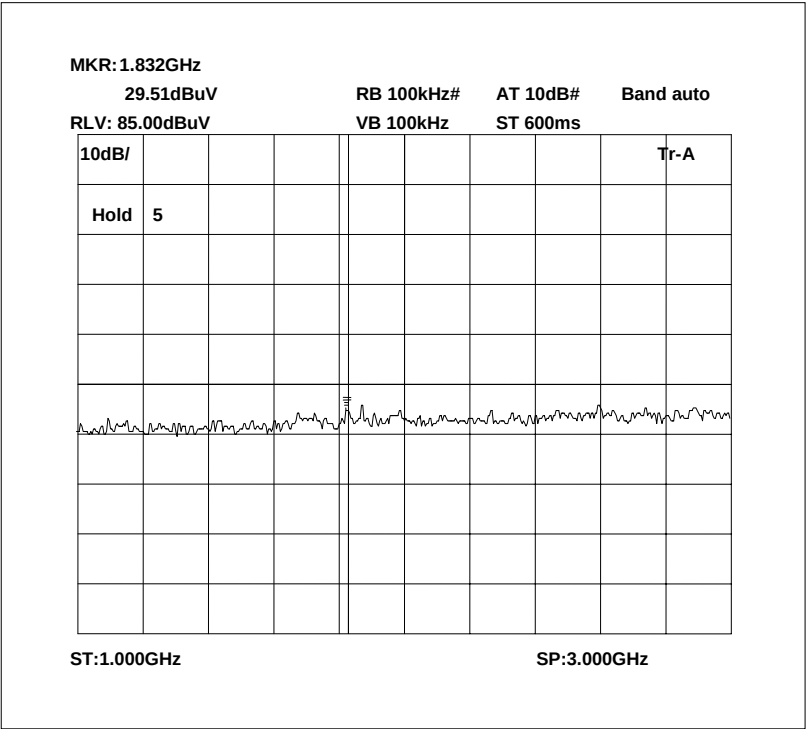
Scan Settings		(1 Range)				Receiver Settings			
Frequencies						M-Time	Atten	Preamp	OpRge
Start	Stop	Step	IF BW	Detector		1msec	Auto	ON	60dB
30MHz	1000MHz	50kHz	120kHz	PK					
Transducer	No.	Start	Stop	Name					
1	21	30MHz	1000MHz	UH72					
	22	30MHz	1000MHz	UH93					

Final Measurement: Detector: X QP
Meas Time: 2sec
Subranges: 50
Acc Margin: 10 dB



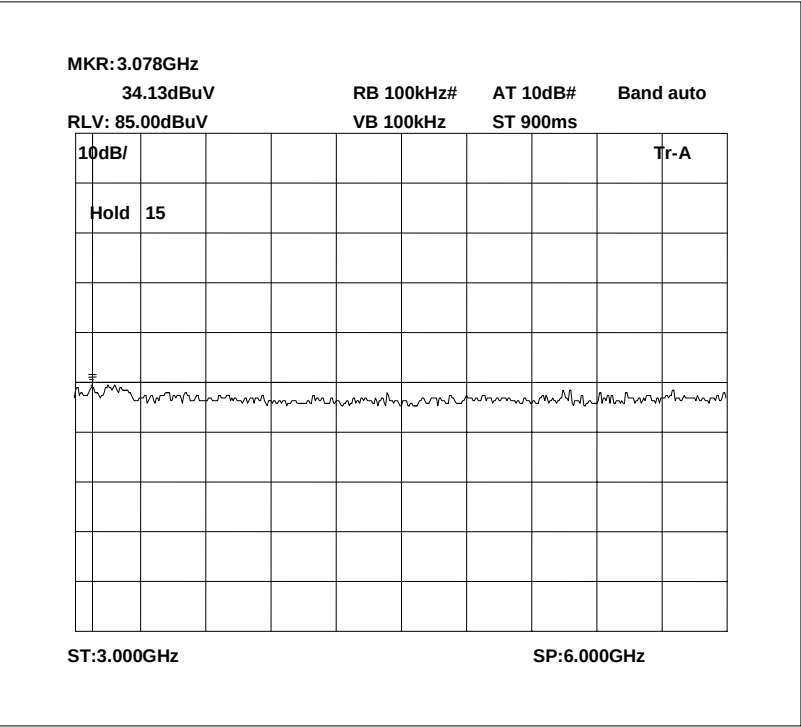
Top Channel

1GHz – 3GHz



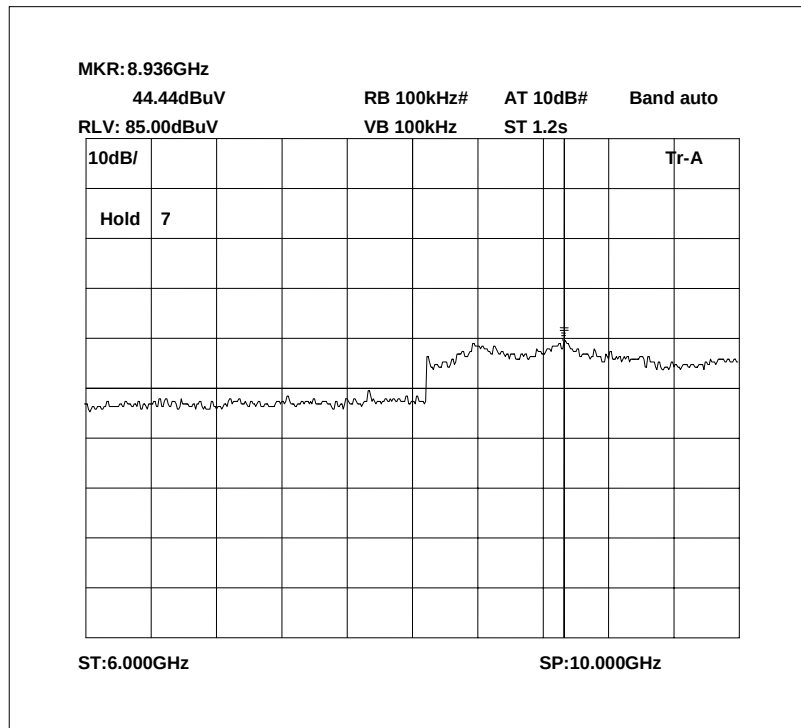
Top Channel

3GHz – 6GHz



Top Channel

6GHz – 10GHz



ANNEX N
POWERLINE CONDUCTED EMISSION
RECEIVING

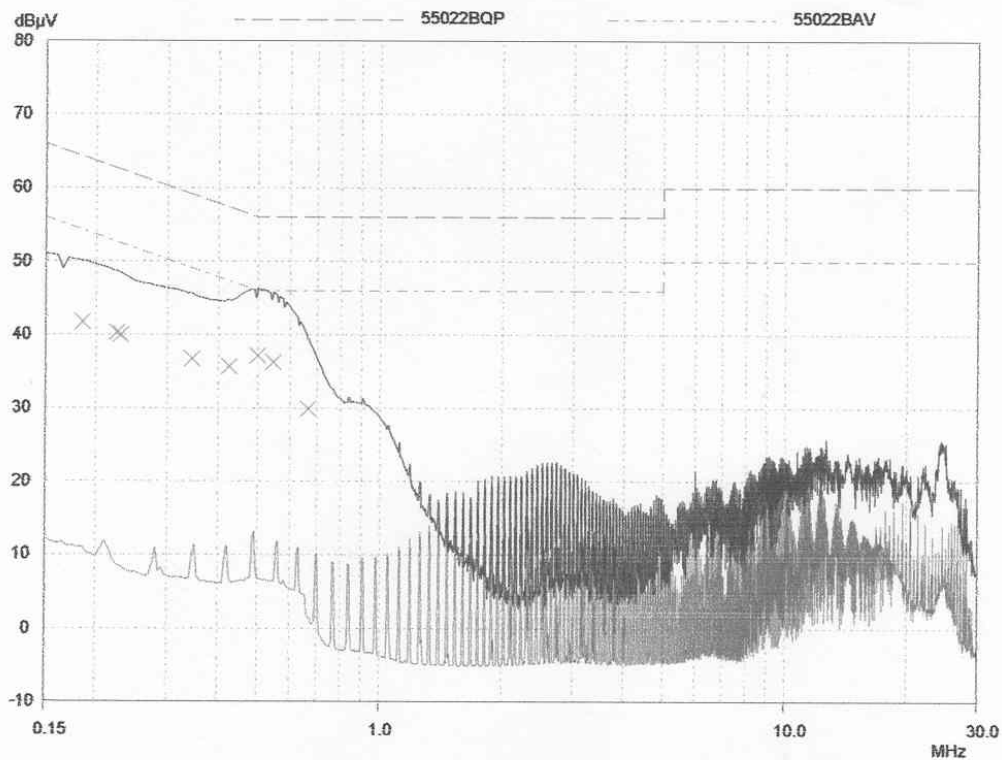
Powerline Conduction

13 Jul 2005 16:46

150kHz - 30MHz

EUT: RM100
 Manuf: MaxID
 Op Cond: LISN UH195, cable UH21 & Receiver UH03
 Operator: D Winstanley
 Test Spec: EN55022 Class B (or Variant)
 Comment: Unit on in receive mode. Plate Antennas
 110 Vac Live Line

Scan Settings			(1 Range)		Receiver Settings				
Frequencies			IF BW	Detector	M-Time	Atten	Preamp	OpRge	
Start	Stop	Step							
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						



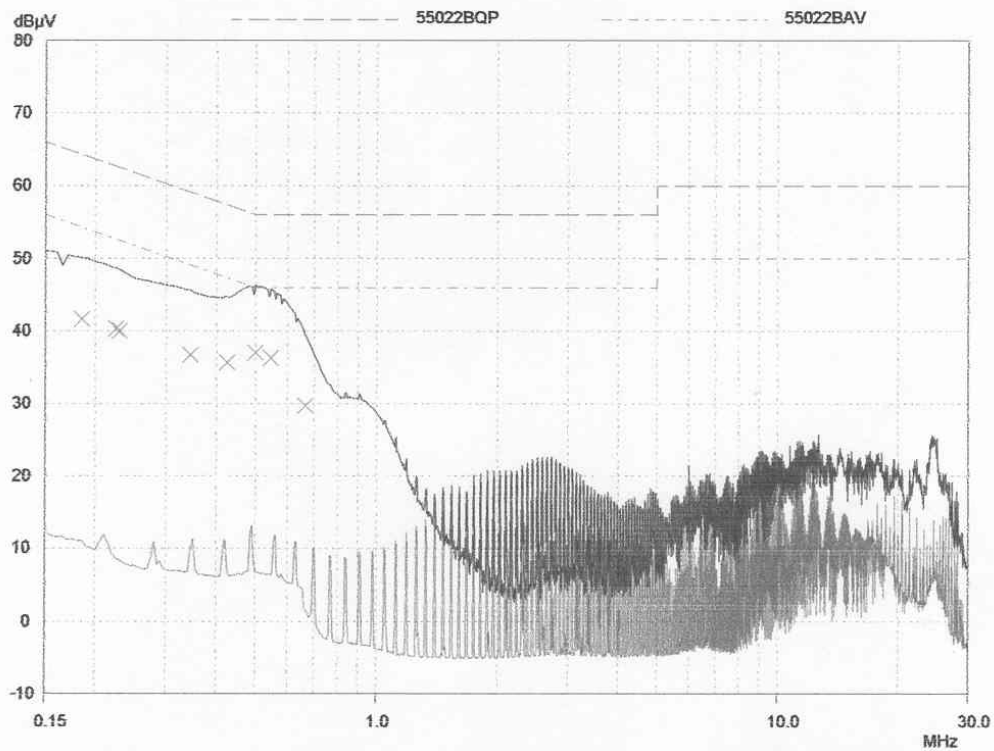
Powerline Conduction

13 Jul 2005 16:49

150kHz - 30MHz

EUT: RM100
 Manuf: MaxID
 Op Cond: LISN UH195, cable UH21 & Receiver UH03
 Operator: D Winstanley
 Test Spec: EN55022 Class B (or Variant)
 Comment: Unit on in receive mode. Handheld Antennas
 110 Vac Live Line

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



Handheld Antenna