

SPECTRUM ANALYZER PLOTS: TDMA Intermod Test

Foxcom Ltd.

FCC ID: OJKLITENNA0HF0SB0

TDMA IMD Tests with the following conditions:

2 tone (1931MHz & 1937MHz) at the bottem of the band and 1 tone (1988MHz) at the top.

Then, 1 tone (1931MHz) at the bottem and 2 tones (1981MHz & 1988MHz) at the top.

All the tones are with TDMA Modulations

RBW is 1MHz.

The Spans are : 100MHz, 200MHz & 30MHz to 20GHz

ATTEN 30dB

RL 21.0dBm

10dB/

R



CENTER 1.9600GHz

SPAN 200.0MHz

RBW 1.0MHz *VBW 3.0kHz

SWP 170ms

ATTEN 30dB

RL 21.0dBm

10dB/



CENTER 1.9600GHz

SPAN 100.0MHz

RBW 1.0MHz

*VBW 3.0kHz

SWP 84.0ms

ATTEN 30dB

RL 21.0dBm

10dB/



CENTER 1.9600GHz

SPAN 100.0MHz

RBW 1.0MHz

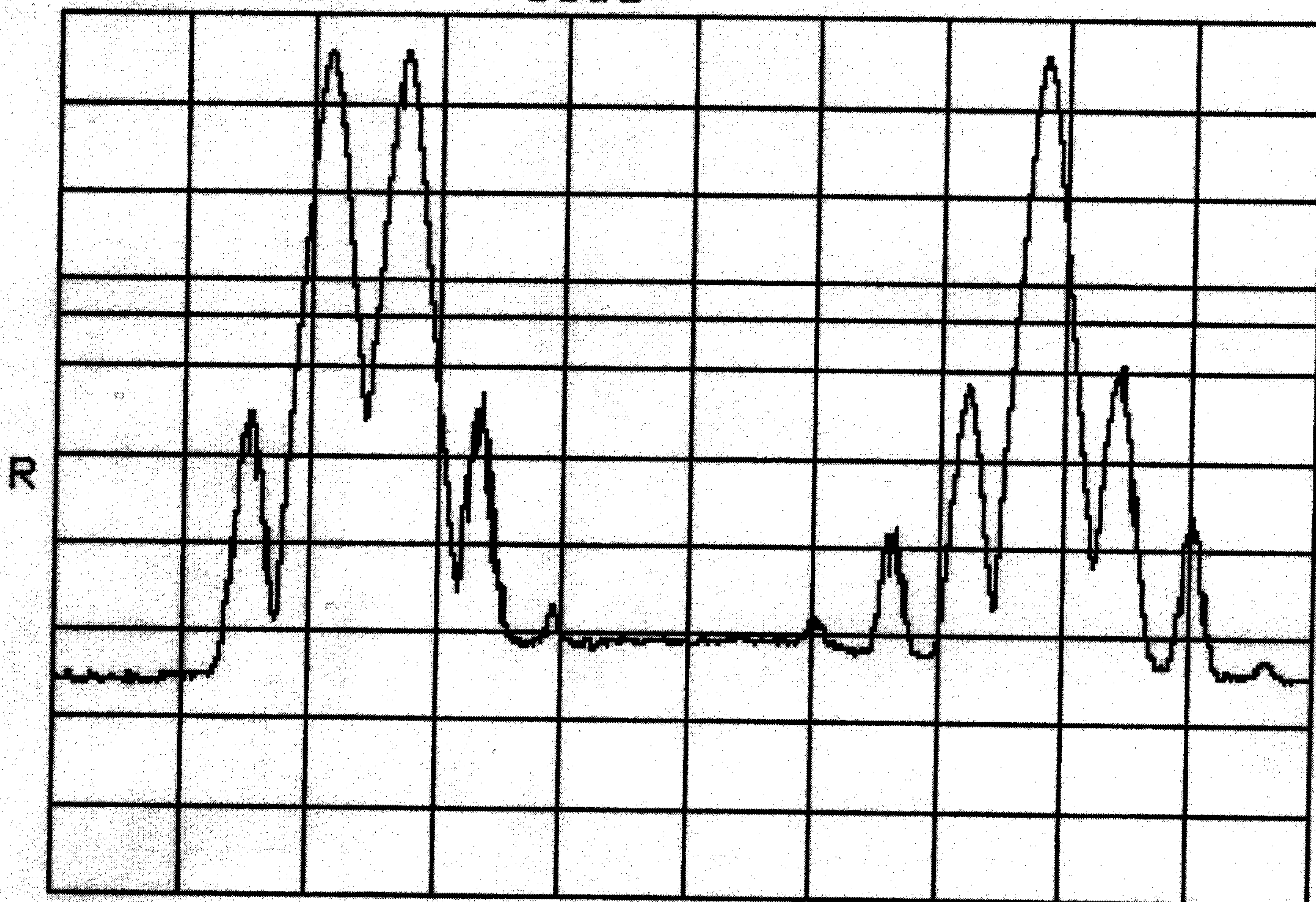
*VBW 3.0kHz

SWP 84.0ms

ATTEN 30dB

RL 21.0dBm

10dB/



CENTER 1.9600GHz

RBW 1.0MHz

*VBW 3.0kHz

SPAN 100.0MHz

SWP 84.0ms

ATTEN 30dB

RL 21.0dBm

10dB/

R



CENTER 1.9600GHz

RBW 1.0MHz

*VBW 3.0kHz

SPAN 200.0MHz

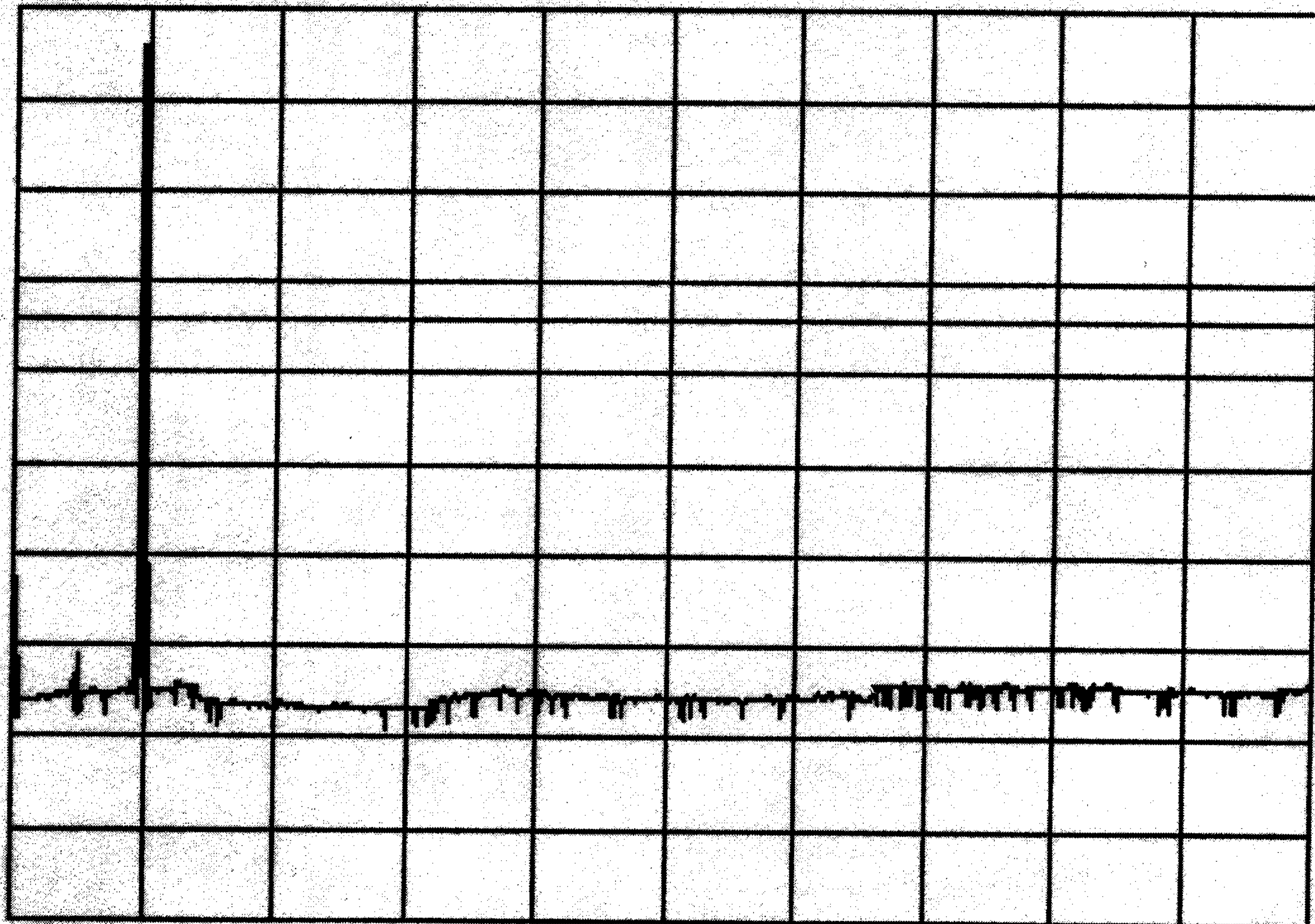
SWP 170ms

ATTEN 30dB

RL 21.0dBm

10dB/

R



START 30MHz

STOP 20.00GHz

RBW 1.0MHz

*VBW 3.0kHz

SWP 17.0sec