

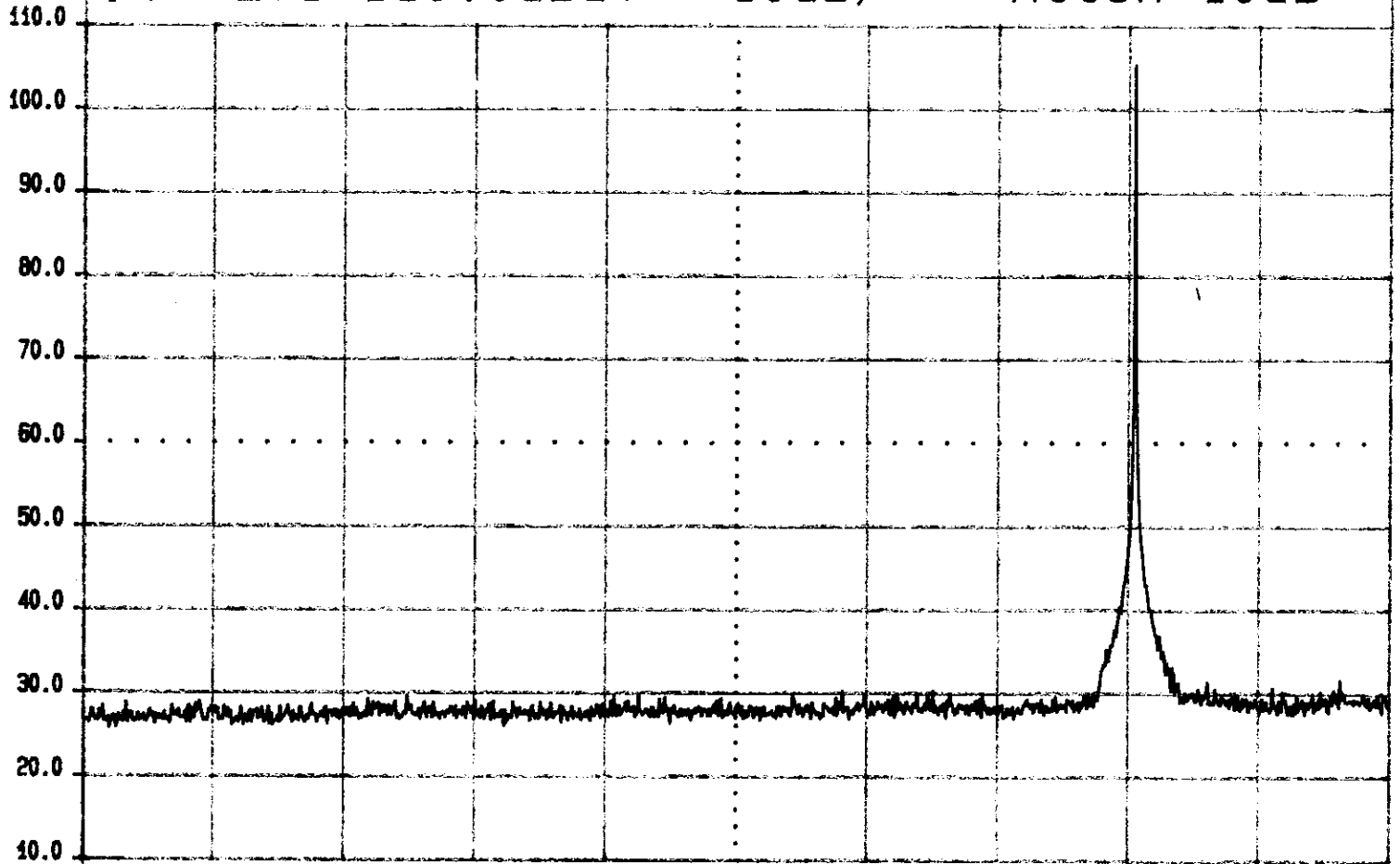
# EXHIBIT M – DSS Conducted Spurious Emissions Test Data

FCC ID O2Z-BT1

Conducted Spurious Emissions, DSS, Low frequency



Ref Lv1 110.0dBuV 10dB/ Atten 10dB

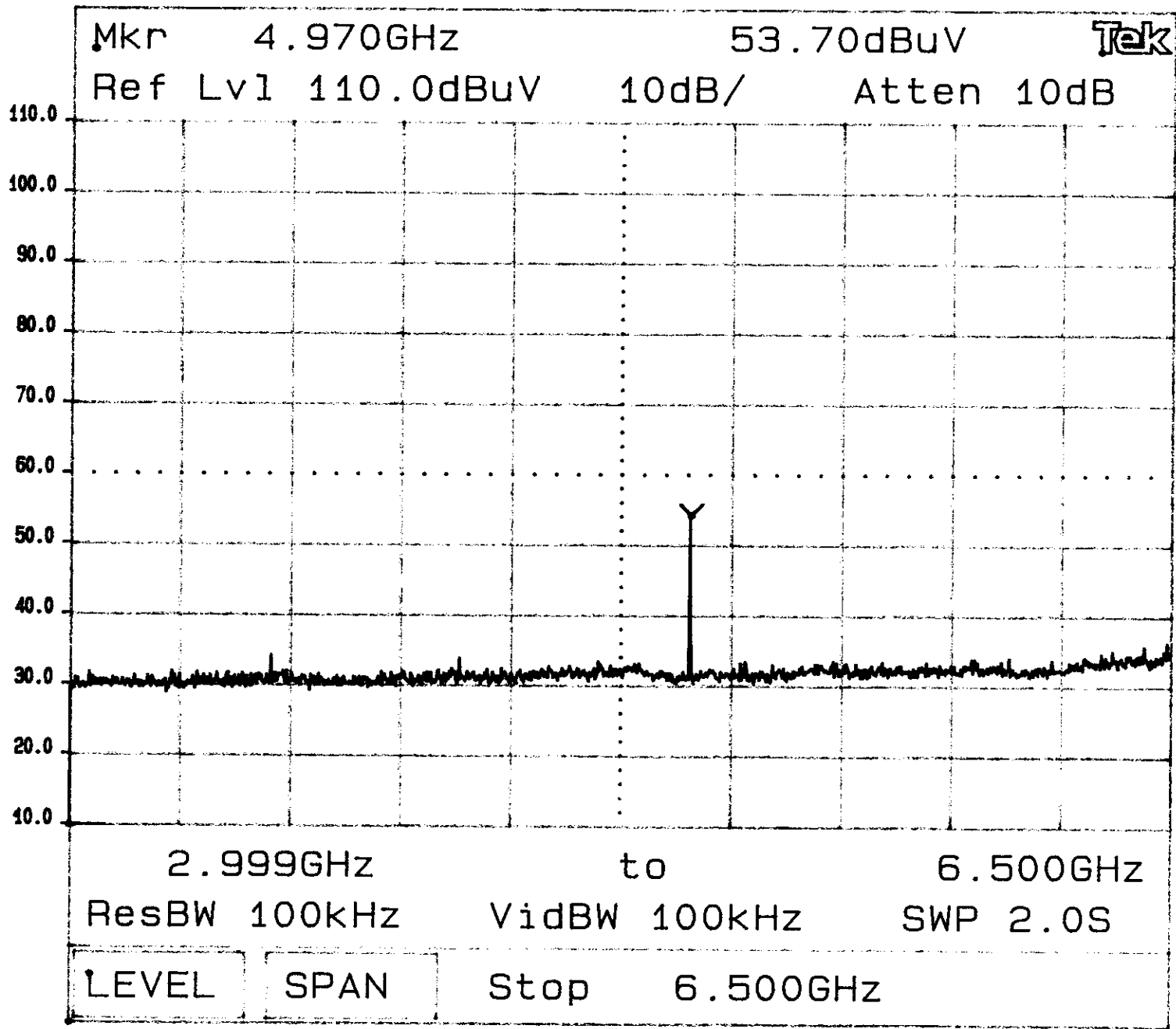


0MHz to 3.000GHz

ResBW 100kHz VidBW 100kHz SWP 1.7S

LEVEL SPAN SWP 1.7S

Conducted Spurious Emissions, DSS, High frequency



KNOB 2

KNOB 1

KEYPAD

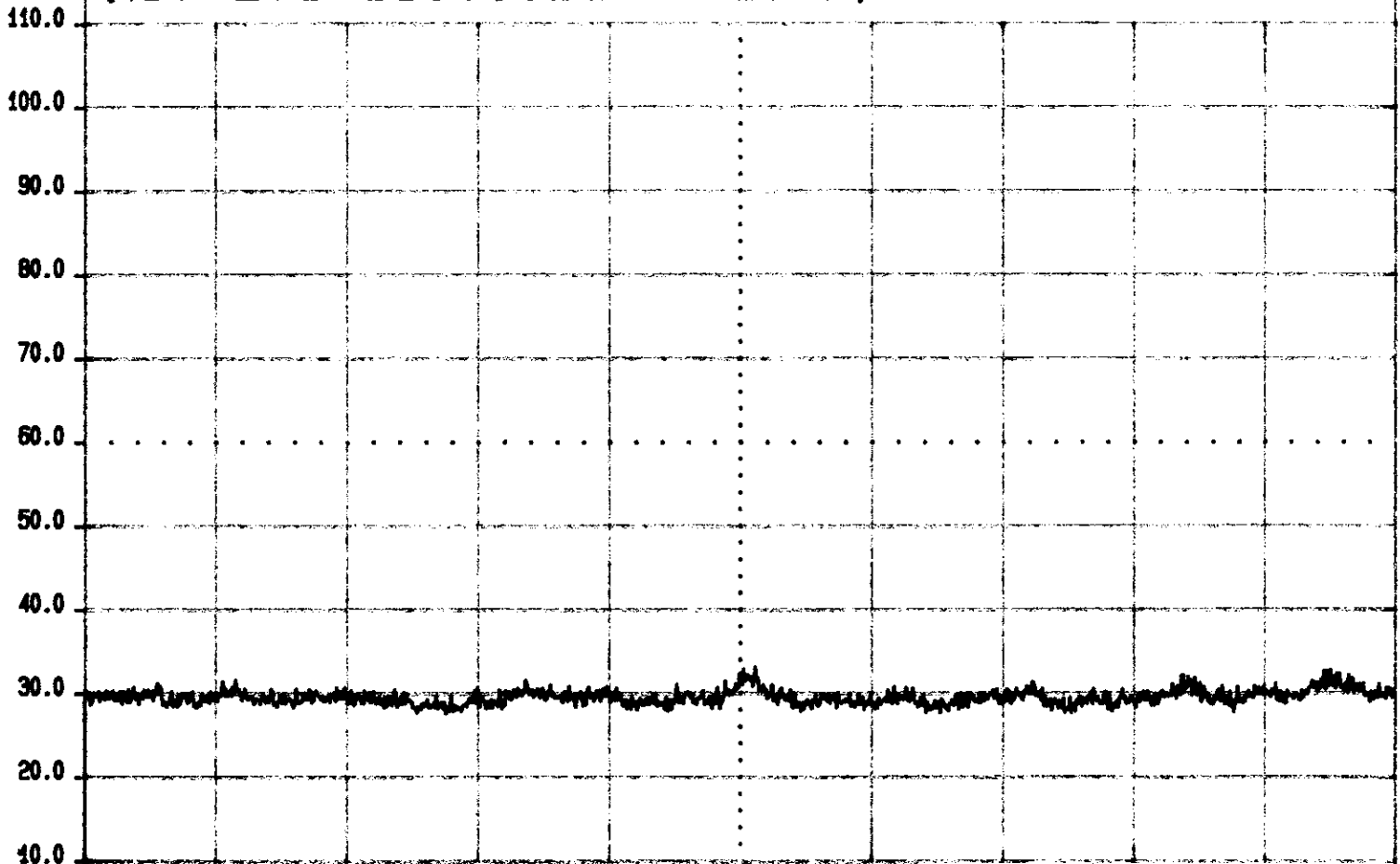
Tektronix

2784

Conducted Spurious Emissions, DSS, High frequency

Tek

Ref Lv1 110.0dBuV 10dB/ Atten 10dB



6.499GHz

to

15.000GHz

ResBW 100kHz

VidBW 100kHz

SWP 4.8S

LEVEL

SPAN

Stop

15.000GHz

KnOB 2

KnOB 1

KEYPAD

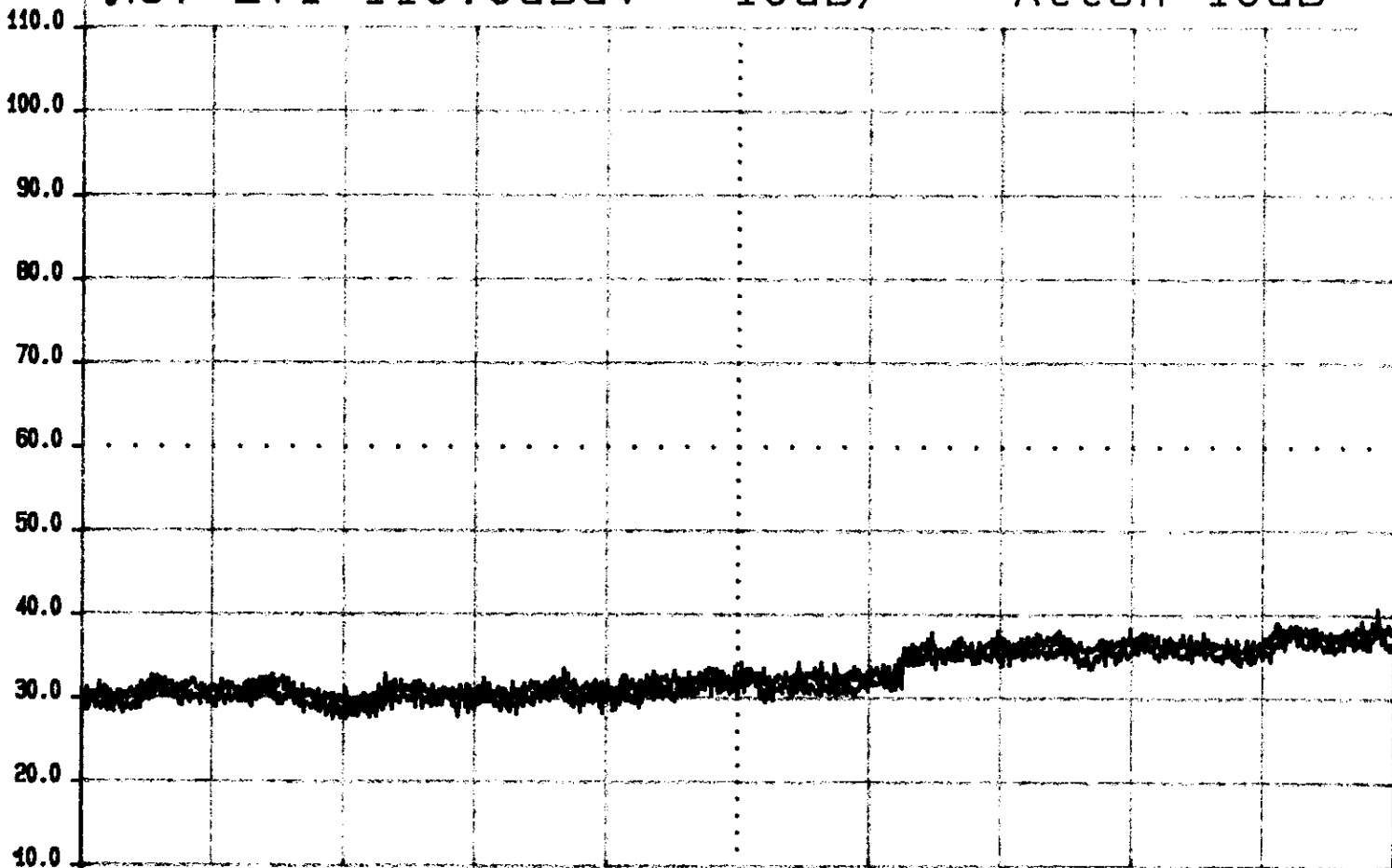
Tektronix

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Conducted Spurious Emissions, DSS, High frequency

Tek

Ref Lv1 110.0dBuV 10dB/ Atten 10dB



14.99GHz

to

25.00GHz

ResBW 100kHz

VidBW 100kHz

SWP 5.7S

LEVEL

SPAN

Stop 25.00GHz

KNOB 2

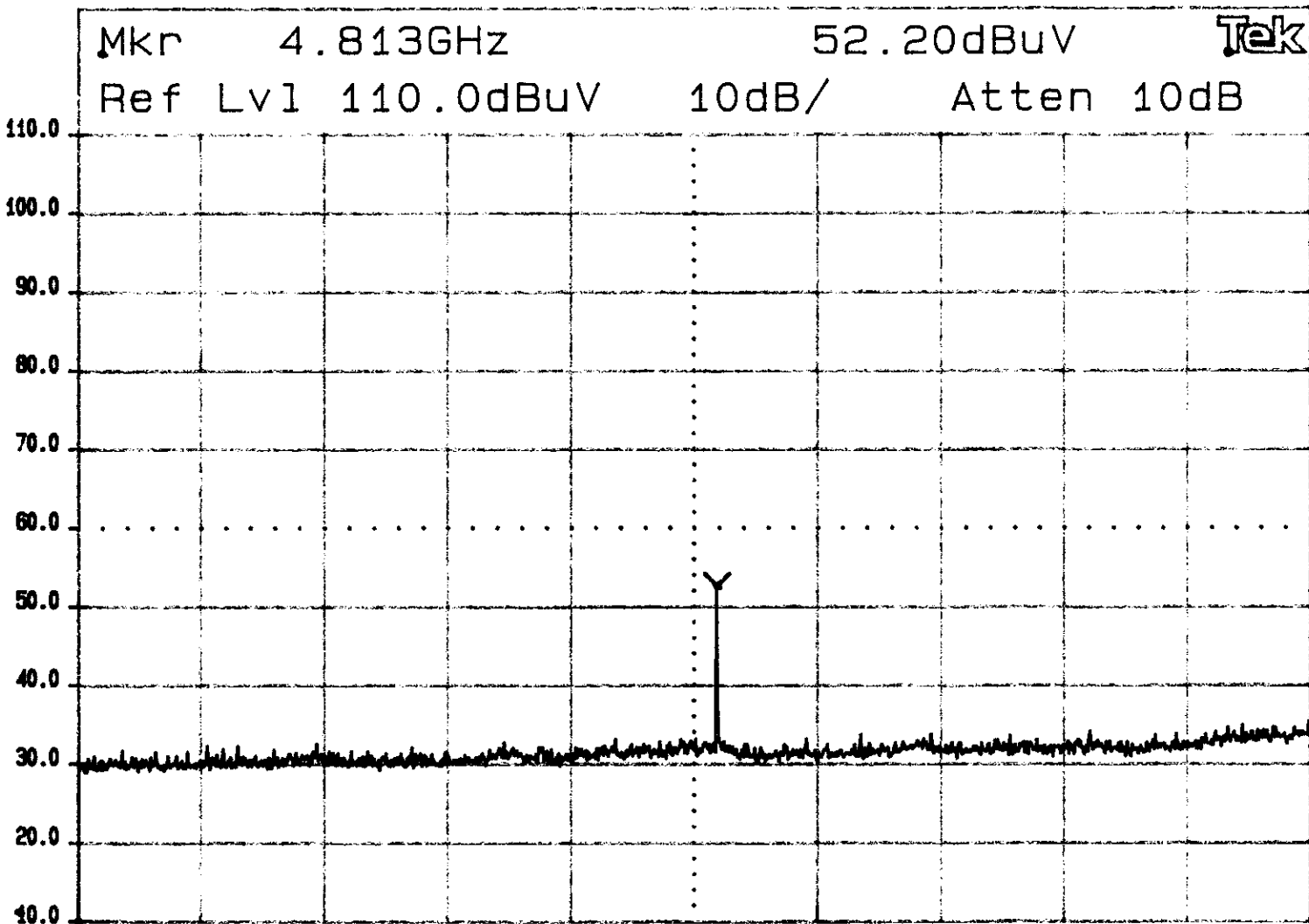
KNOB 1

KEYPAD

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Conducted Spurious Emissions, DSS, Low frequency



2.999GHz

to

6.500GHz

ResBW 100kHz

VidBW 100kHz

SWP 2.0S

LEVEL

SPAN

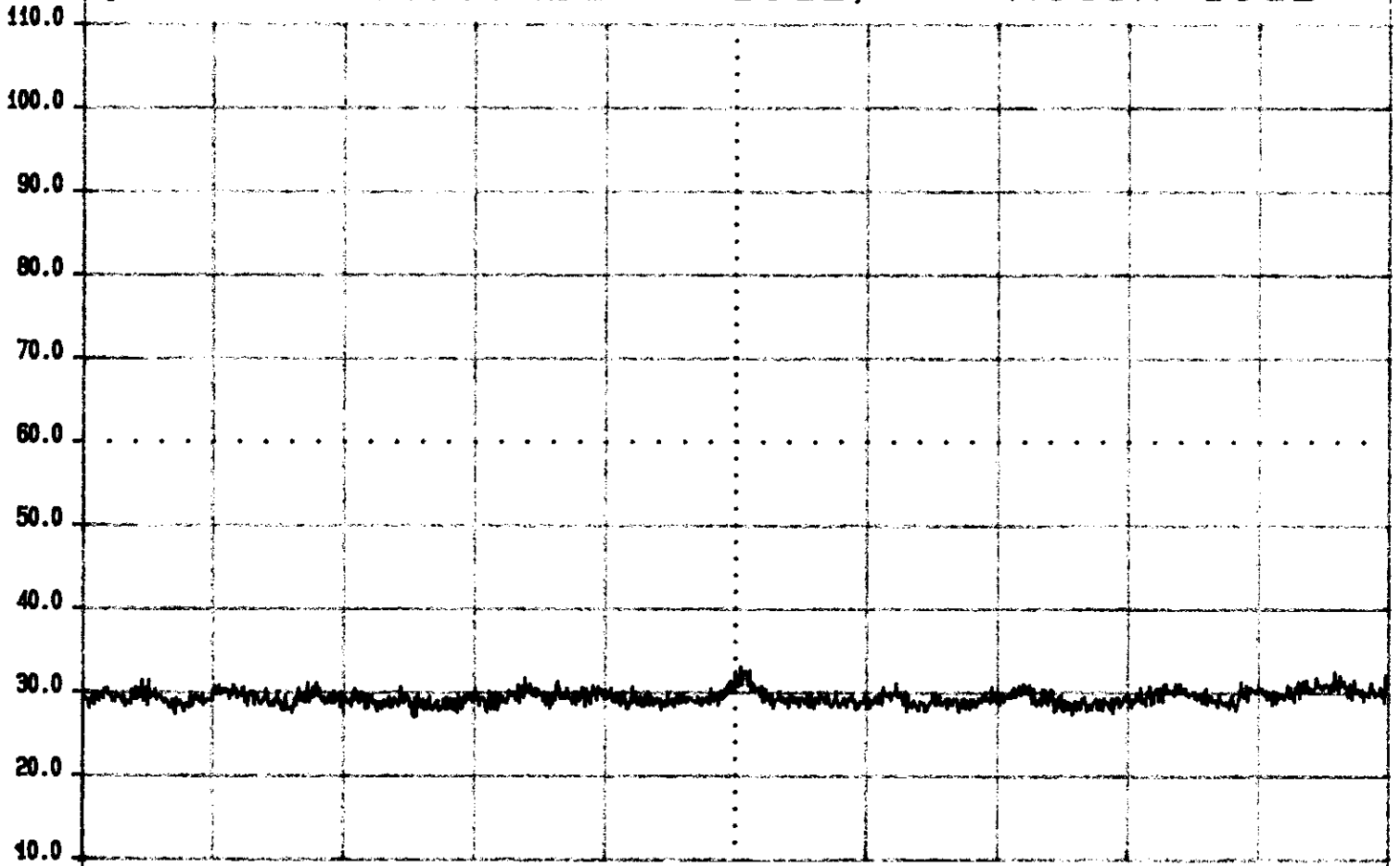
Stop

6.500GHz

Conducted Spurious Emissions, DSS, Low frequency



Ref Lv1 110.0dBuV 10dB/ Atten 10dB



6.499GHz

to

15.000GHz

ResBW 100kHz

VidBW 100kHz

SWP 4.8S

LEVEL

SPAN

Stop 15.000GHz

KNOB 2

KNOB 1

KEYPAD

Tektronix

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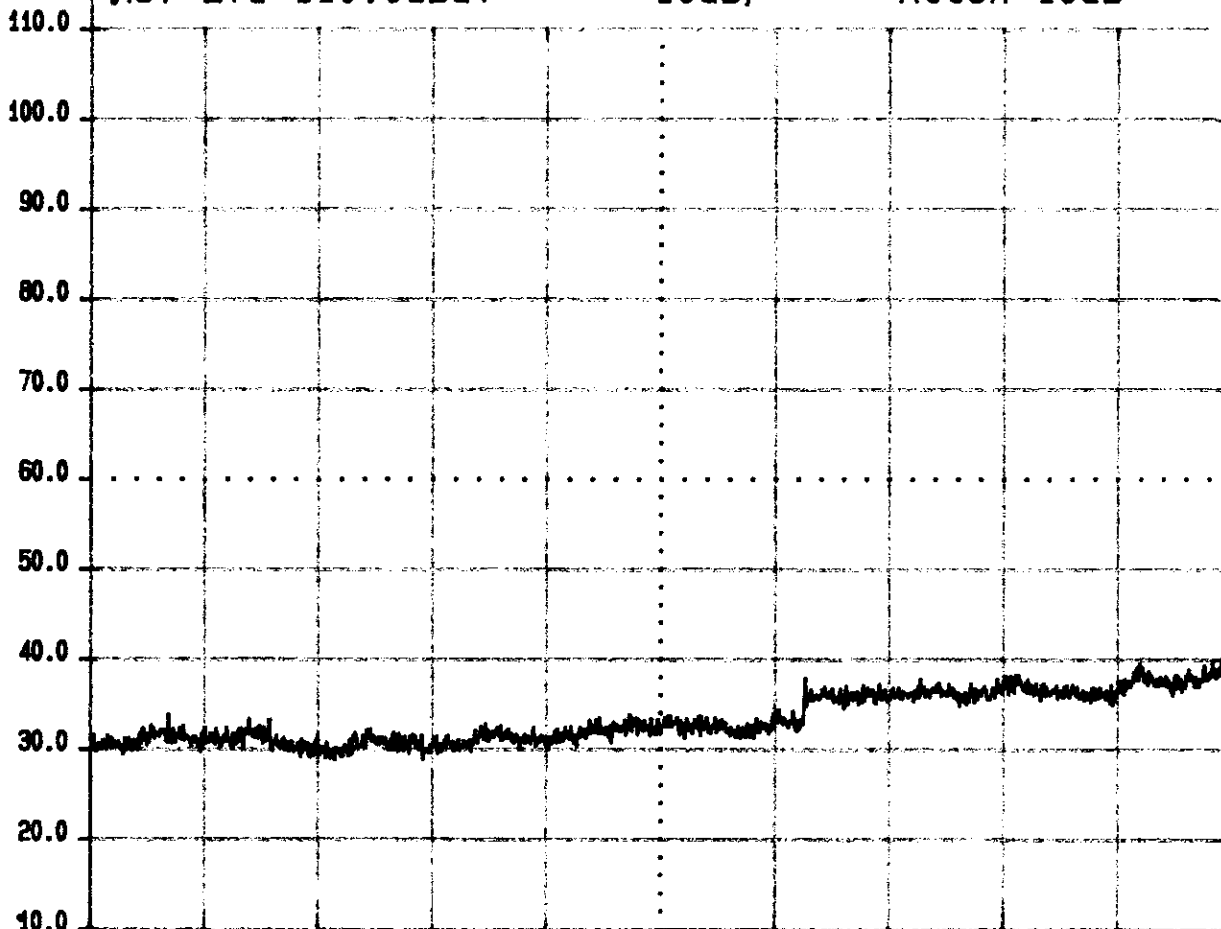
Conducted Spurious Emissions, DSS, Low frequency

Tek WF VIEW

Ref Lv1 110.0dBuV

10dB/

Atten 10dB



Normal  
grn rd OFF

Max Hold  
rd GRN off

Average  
rd grn OFF

Math  
rd grn OFF

A = Normal  
rd grn OFF

B = Reg# 1  
rd grn OFF

14.99GHz

to

25.00GHz

ResBW 100kHz

VidBW 100kHz

SWP 5.7S

LEVEL

SPAN

Stop 25.00GHz

KnOB 2

KnOB 1

KEYPAD

Tektronix

2784



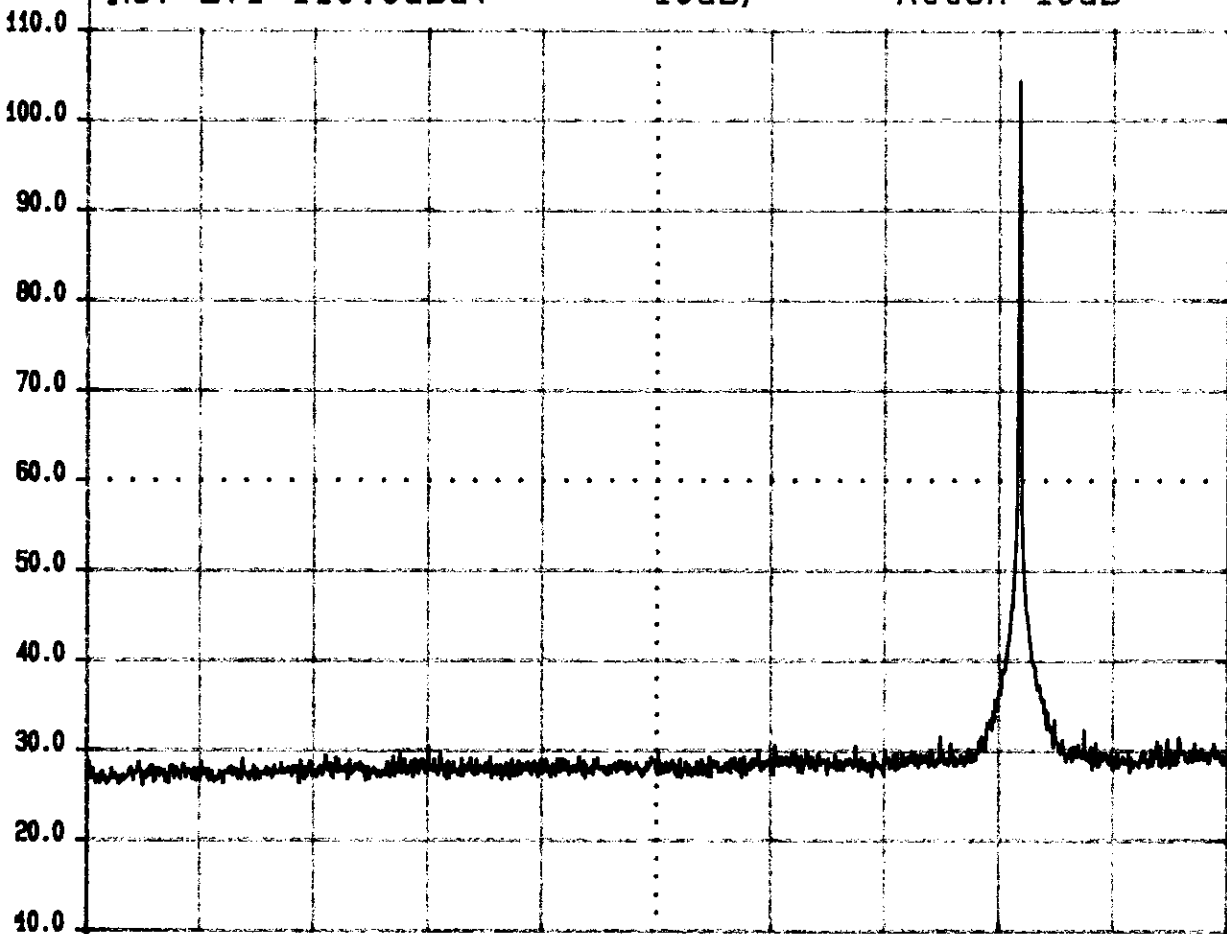
Conducted Spurious Emissions, DSS, Mid frequency

Tek WF VIEW

Ref Lvl 110.0dBuV

10dB/

Atten 10dB



Normal  
grn rd OFF

Max Hold  
rd GRN off

Average  
rd grn OFF

Math  
rd grn OFF

A = Normal  
rd grn OFF

B = Reg# 1  
rd grn OFF

0MHz

to

3.000GHz

ResBW 100kHz

VidBW 100kHz

SWP 1.7S

LEVEL

SPAN

Stop 3.000GHz

KNOB 2

KNOB 1

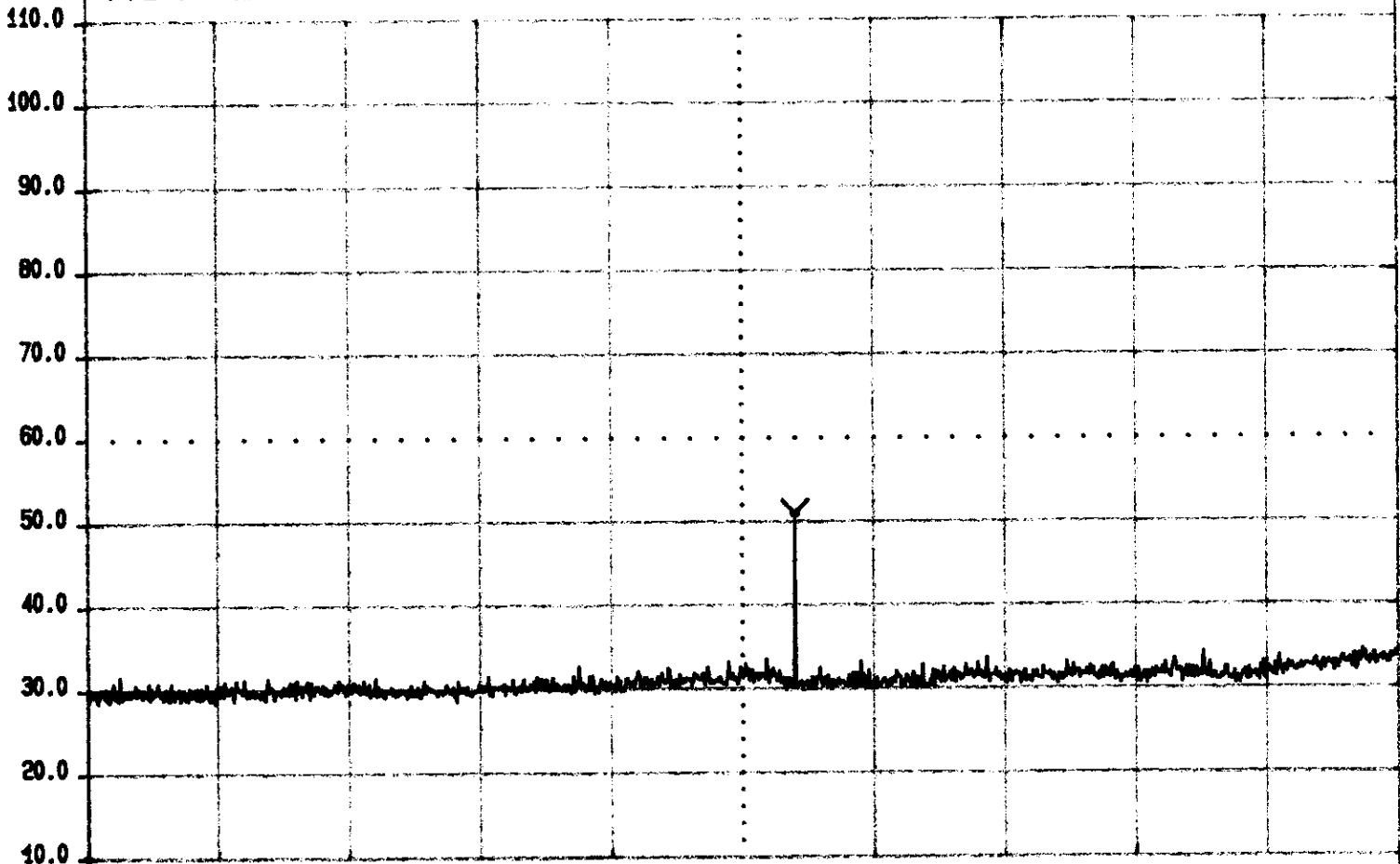
KEYPAD

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Conducted Spurious Emissions, DSS, Mid frequency

Mkr 4.890GHz 50.60dBuV Tek  
Ref Lv1 110.0dBuV 10dB/ Atten 10dB



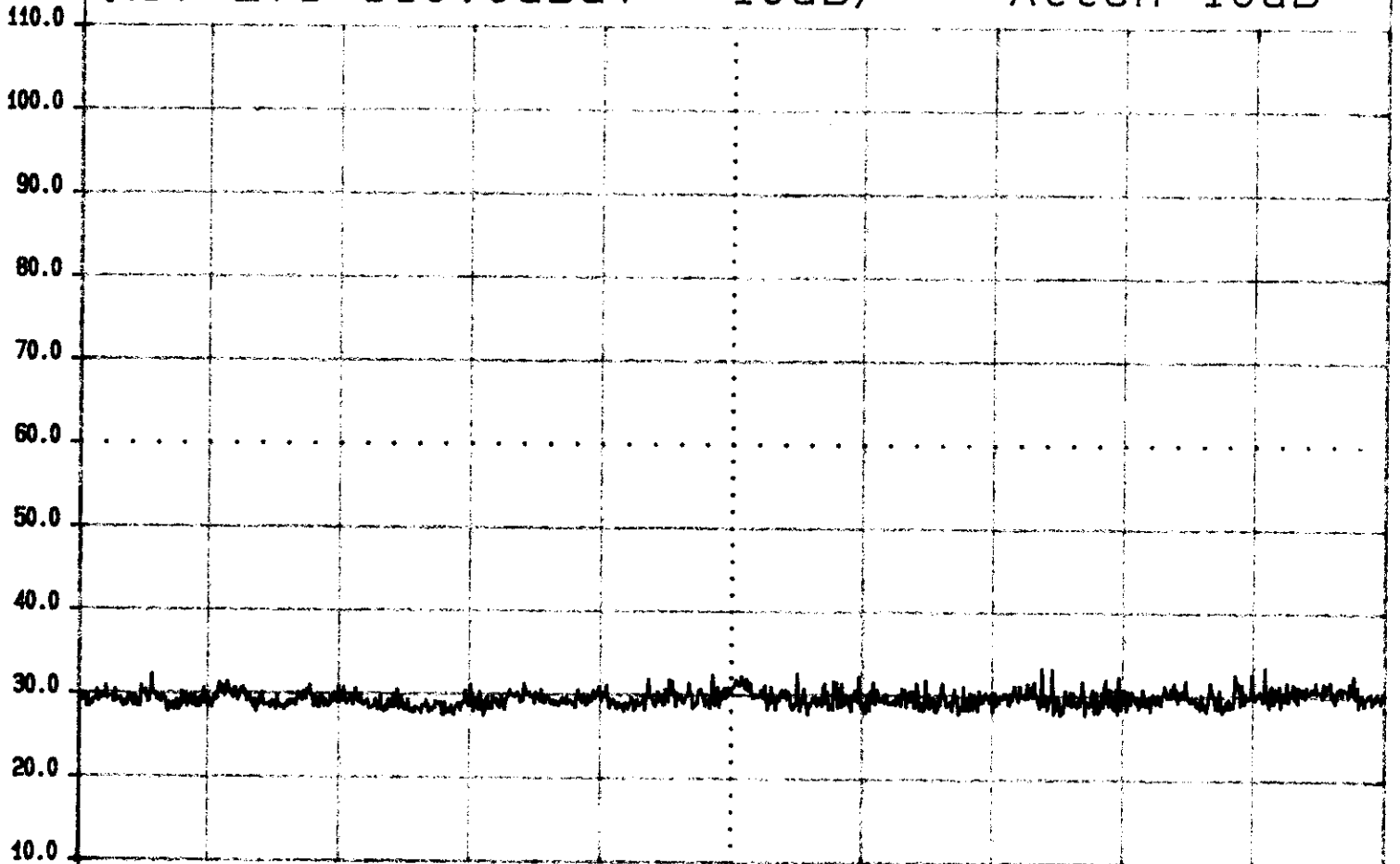
2.999GHz to 6.500GHz  
ResBW 100kHz VidBW 100kHz SWP 2.0S

LEVEL SPAN Strt 2.999GHz

Conducted Spurious Emissions, DSS, Mid frequency



Ref Lv1 110.0dBuV 10dB/ Atten 10dB



6.499GHz to 15.000GHz

ResBW 100kHz VidBW 100kHz SWP 4.8S

LEVEL SPAN Stop 15.000GHz

Knob 2

Knob 1

Keypad

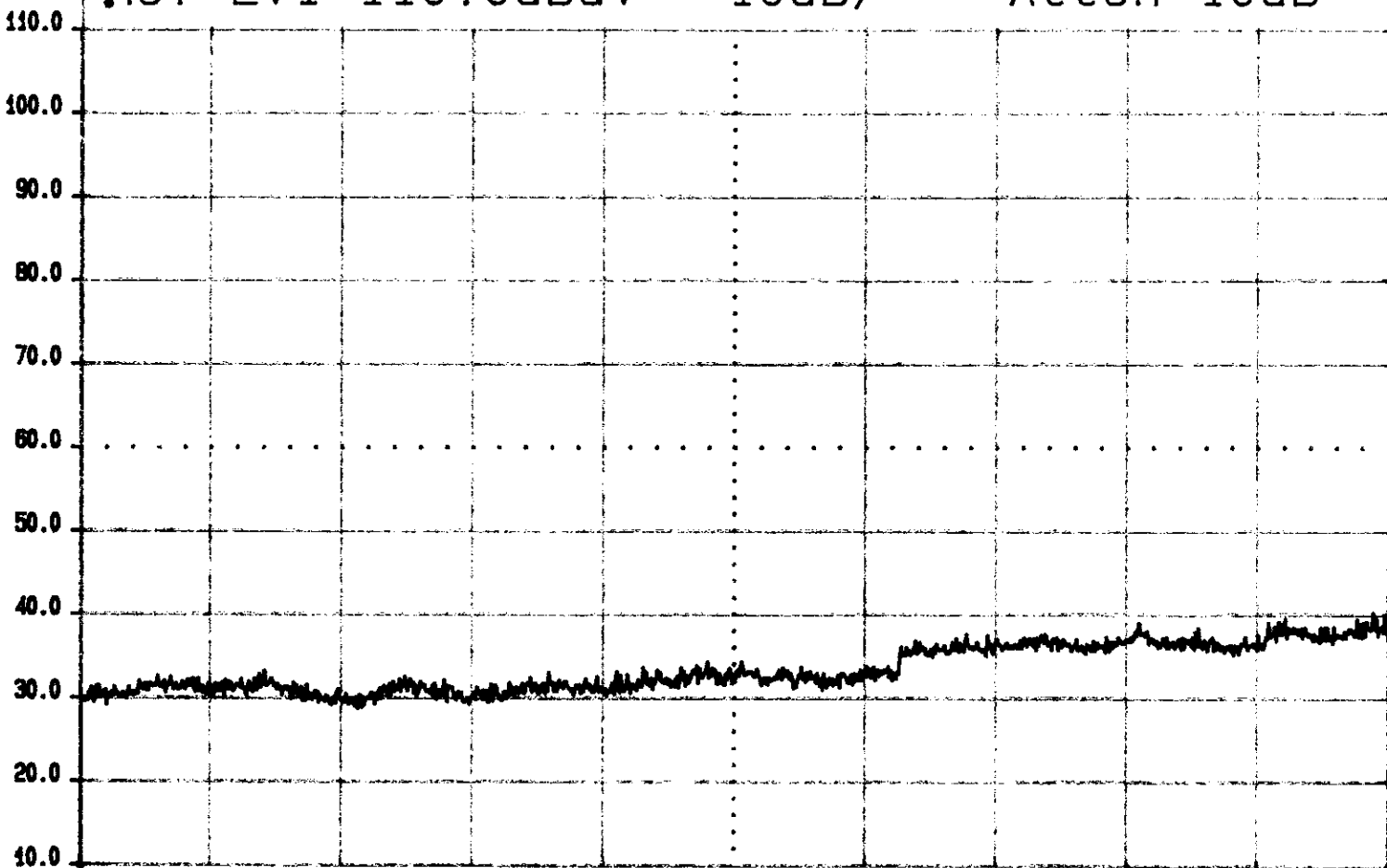
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Conducted Spurious Emissions, DSS, Mid frequency



Ref Lv1 110.0dBuV 10dB/ Atten 10dB



14.99GHz to 25.00GHz

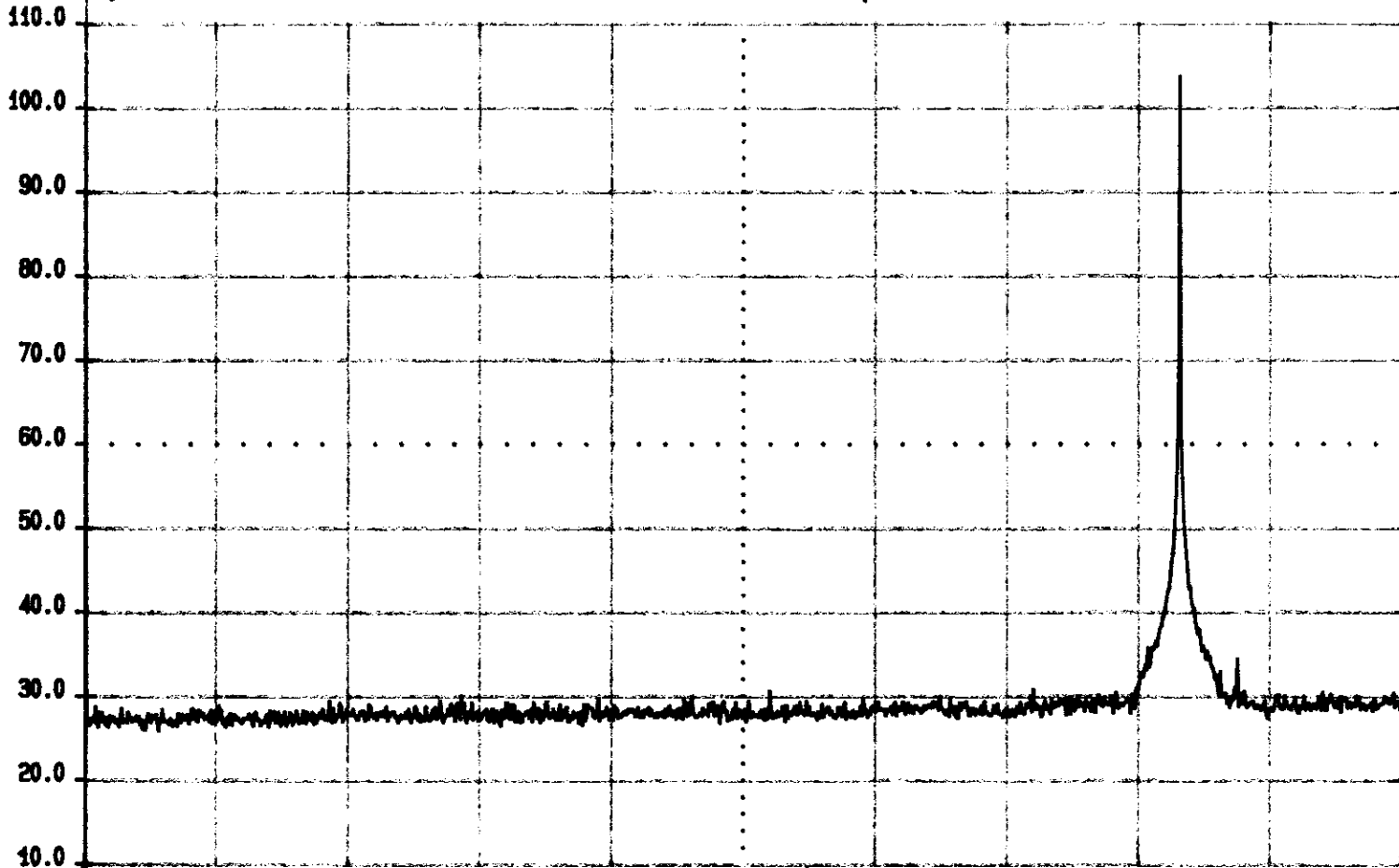
ResBW 100kHz VidBW 100kHz SWP 5.7S

LEVEL SPAN Stop 25.00GHz

Conducted Spurious Emissions, DSS, High frequency

Tek

Ref Lv1 110.0dBuV 10dB/ Atten 10dB



0MHz

to

3.000GHz

ResBW 100kHz

VidBW 100kHz

SWP 1.7S

LEVEL

SPAN

Stop

3.000GHz

KnOB 2

KnOB 1

KEYPAD

Tektronix

2784