

Additional measurements of the band edge compliance with different antennas and power settings.

**The band edge compliance was measured in average and peak (with a 20 dB higher limit) using the limits for restricted bands.
The operating conditions in the graphs indicate**

- **The antenna used**
- **The length of the antenna cable (fixed not removable without destroying the combination.**
- **The channel measured and**
- **The power setting.**

The max power setting or for the combination or the channel limitation is indicated in the document named “certificate”.

FCC ID: DF6WL306

CETECOM Inc.

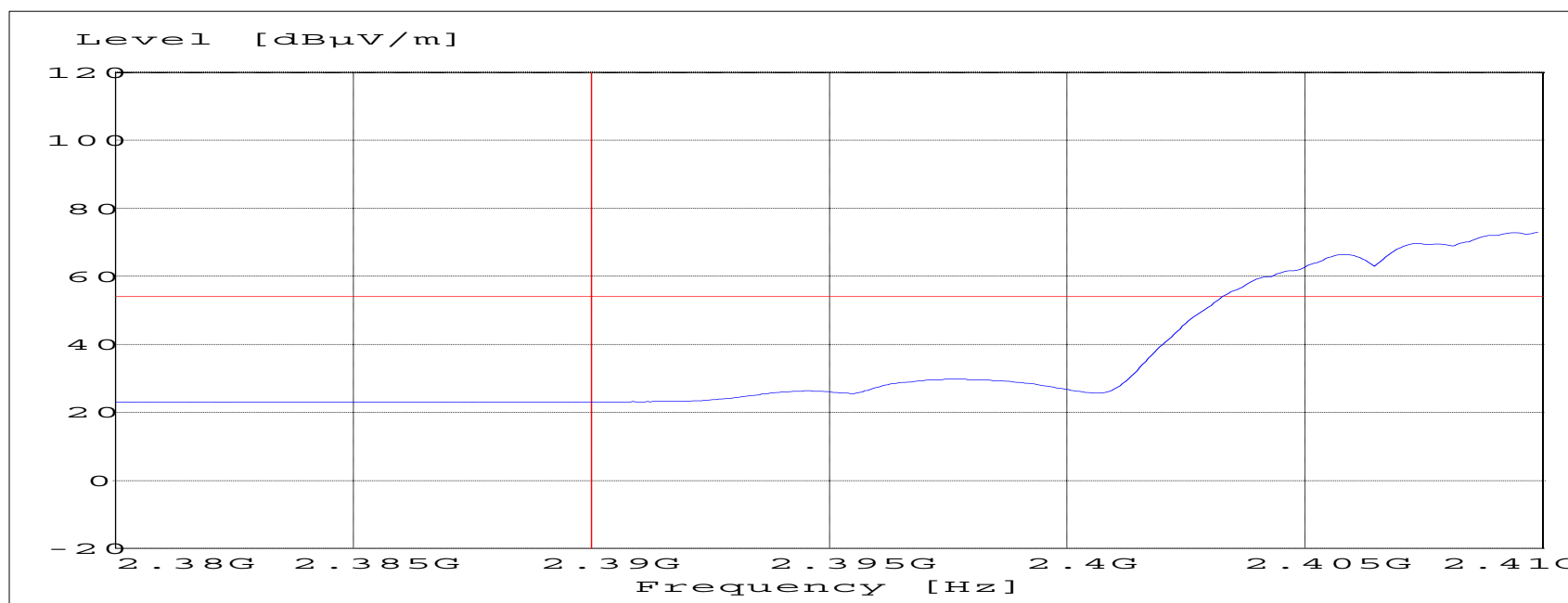
411 Dixon Landing Road; Milpitas, CA 95035

EUT / Description: WL306
 Manufacturer: 3Com
 Operating condition: 18dBi antenna/PC 160 power/20ft cable/ch 1
 Test Engineer: Pete Krebill
 Antenna: vertical/horizontal
 EUT: vertical
 measurement: average

SWEEP TABLE: "FCC15.247 LBE_AVG"

Short Description: FCC15.247 WLAN low-band-edge

Start	Stop	Detector	Meas.	IF	Transducer
Frequency	Frequency		Time	Bandw.	
2.4 GHz	2.4 GHz	MaxPeak	Coupled	1 MHz	#326 horn (dBi)



FCC ID: DF6WL306

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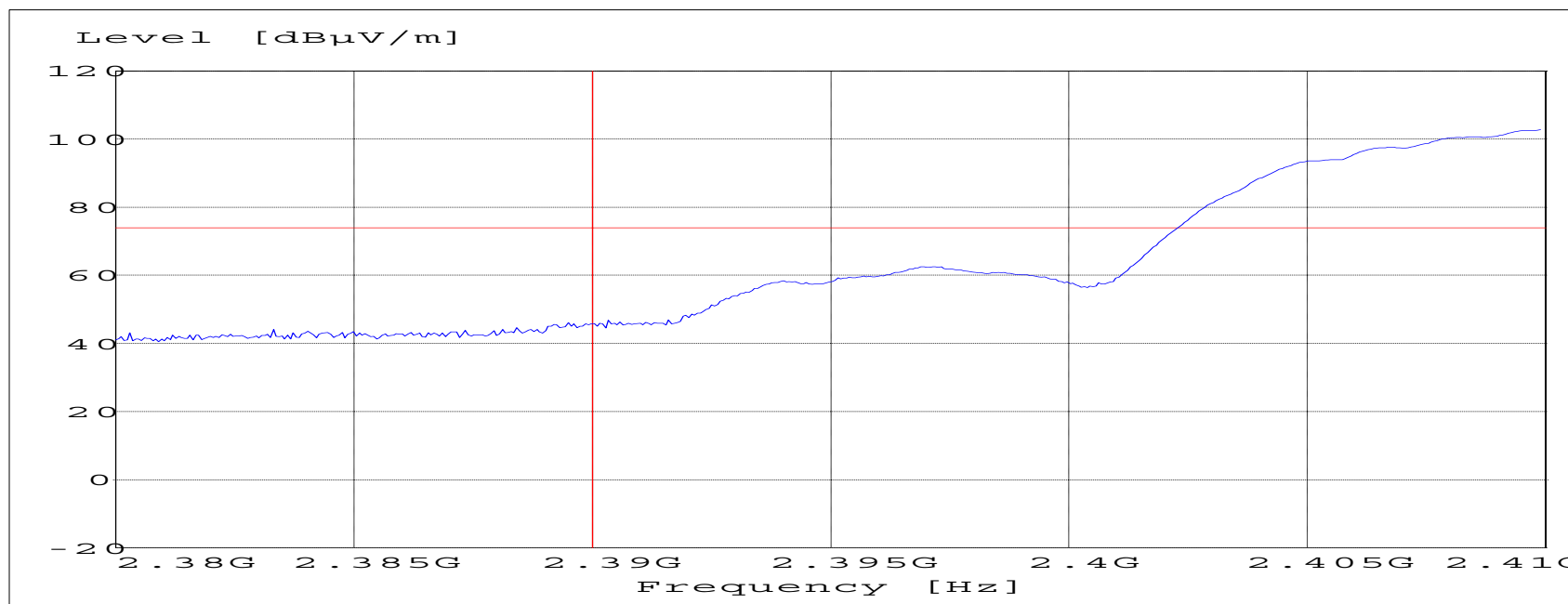
411 Dixon Landing Road; Milpitas, CA 95035

EUT / Description: WL306
 Manufacturer: 3Com
 Operating condition: 18dBi antenna/PC 160 power/20ft cable/ch 1
 Test Engineer: Pete Krebill
 Antenna: vertical/horizontal
 EUT: vertical
 measurement: peak

SWEEP TABLE: "FCC15.247 LBE_PK"

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Frequency	Frequency		Time	Bandw.	
2.4 GHz	2.4 GHz	MaxPeak	Coupled	1 MHz	#326 horn (dBi)



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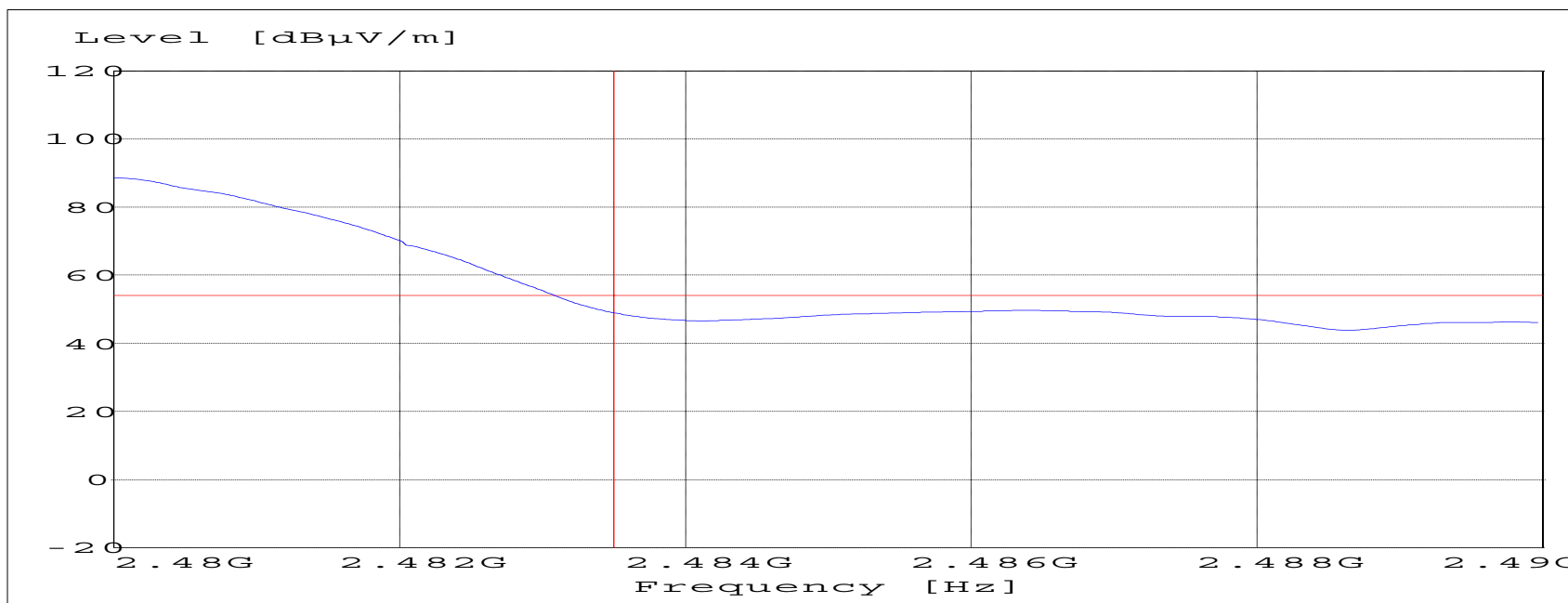
CETECOM Inc.
411 Dixon Landing Road; Milpitas, CA 95035

EUT / Description: WL306

Manufacturer: 3Com
Operating condition: 18dBi antenna/PC 140 power/50ft cable/ch 13
Test Engineer: Pete Krebill
Antenna: vertical/horizontal
EUT: vertical
measurement: average

SWEEP TABLE: "FCC15.247 HBE_AVG"

Short Description: FCC15.247 WLAN high-band-edge
Start Stop Detector Meas. IF Transducer
Frequency Frequency Time Bandw.
2.5 GHz 2.5 GHz MaxPeak Coupled 1 MHz #326 horn (dBi)



FCC ID: DF6WL306

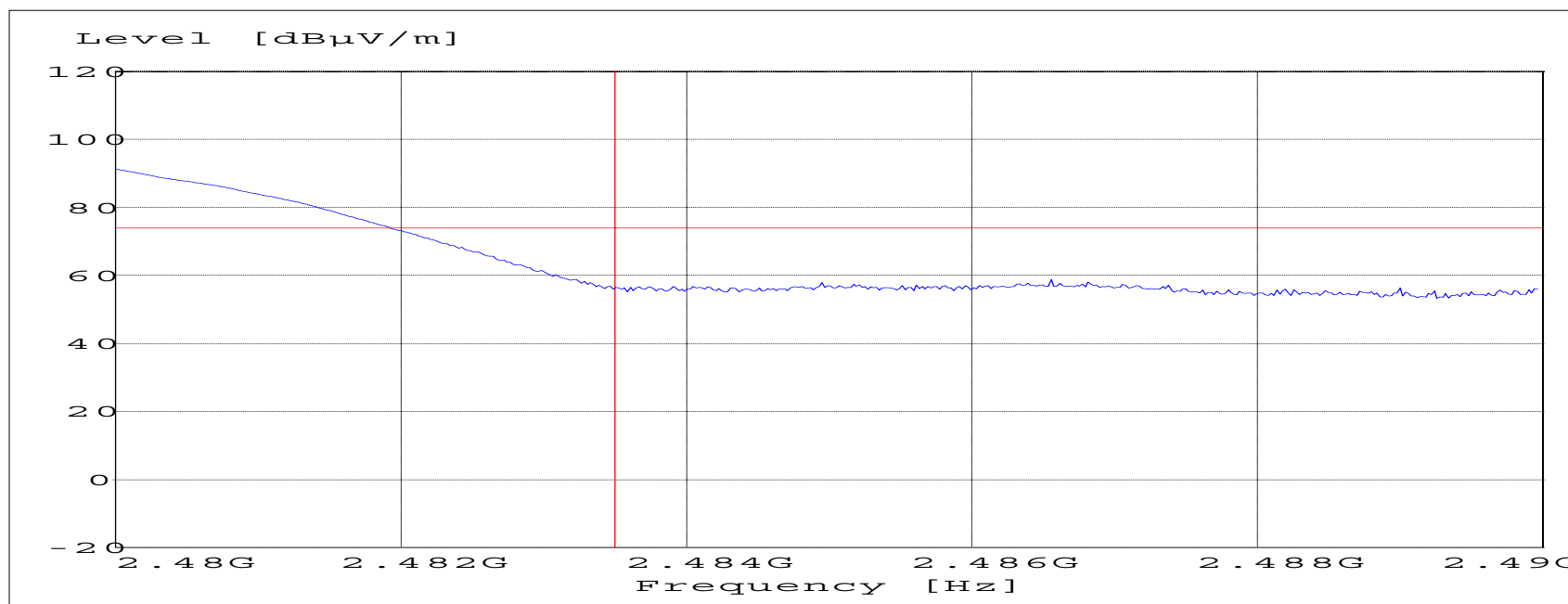
CETECOM Inc.

411 Dixon Landing Road; Milpitas, CA 95035

EUT / Description: WL306
 Manufacturer: 3Com
 Operating condition: 18dBi antenna/PC 140 power/50ft cable/ch 13
 Test Engineer: Pete Krebill
 Antenna: vertical/horizontal
 EUT: vertical
 measurement: peak

SWEEP TABLE: "FCC15.247 HBE_PK"

Short Description:		FCC15.247 WLAN high-band-edge			
Start	Stop	Detector	Meas.	IF	Transducer
Frequency	Frequency		Time	Bandw.	
2.5 GHz	2.5 GHz	MaxPeak	Coupled	1 MHz	#326 horn (dBi)



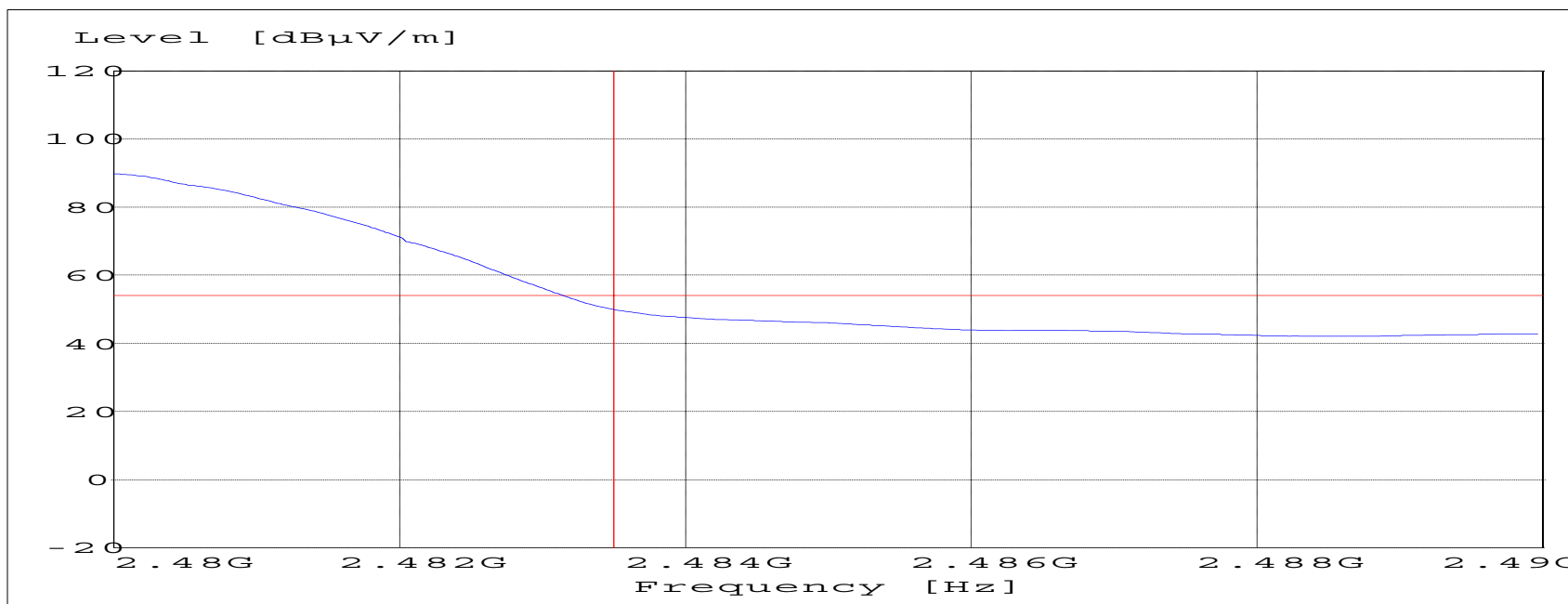
FCC ID: DF6WL306

CETECOM Inc.
411 Dixon Landing Road; Milpitas, CA 95035

EUT / Description: WL306
Manufacturer: 3Com
Operating condition: 18dBi antenna/PC 110 power/20ft cable/ch 13
Test Engineer: Pete Krebill
Antenna: vertical/horizontal
EUT: vertical
measurement: average

SWEEP TABLE: "FCC15.247 HBE_AVG"

Short Description:		FCC15.247 WLAN high-band-edge			
Start	Stop	Detector	Meas.	IF	Transducer
Frequency	Frequency		Time	Bandw.	
2.5 GHz	2.5 GHz	MaxPeak	Coupled	1 MHz	#326 horn (dBi)



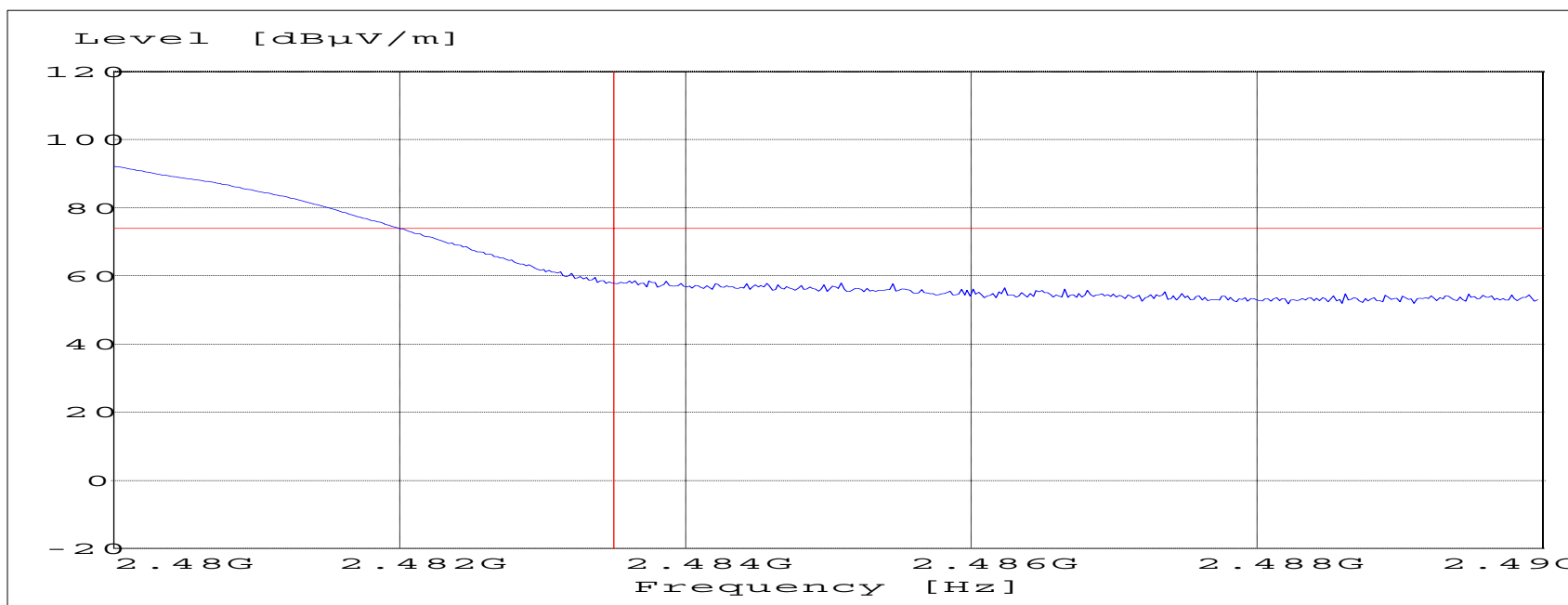
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CETECOM Inc.
411 Dixon Landing Road; Milpitas, CA 95035

EUT / Description: WL306
Manufacturer: 3Com
Operating condition: 18dBi antenna/PC 110 power/20ft cable/ch 13
Test Engineer: Pete Krebill
Antenna: vertical/horizontal
EUT: vertical
measurement: peak

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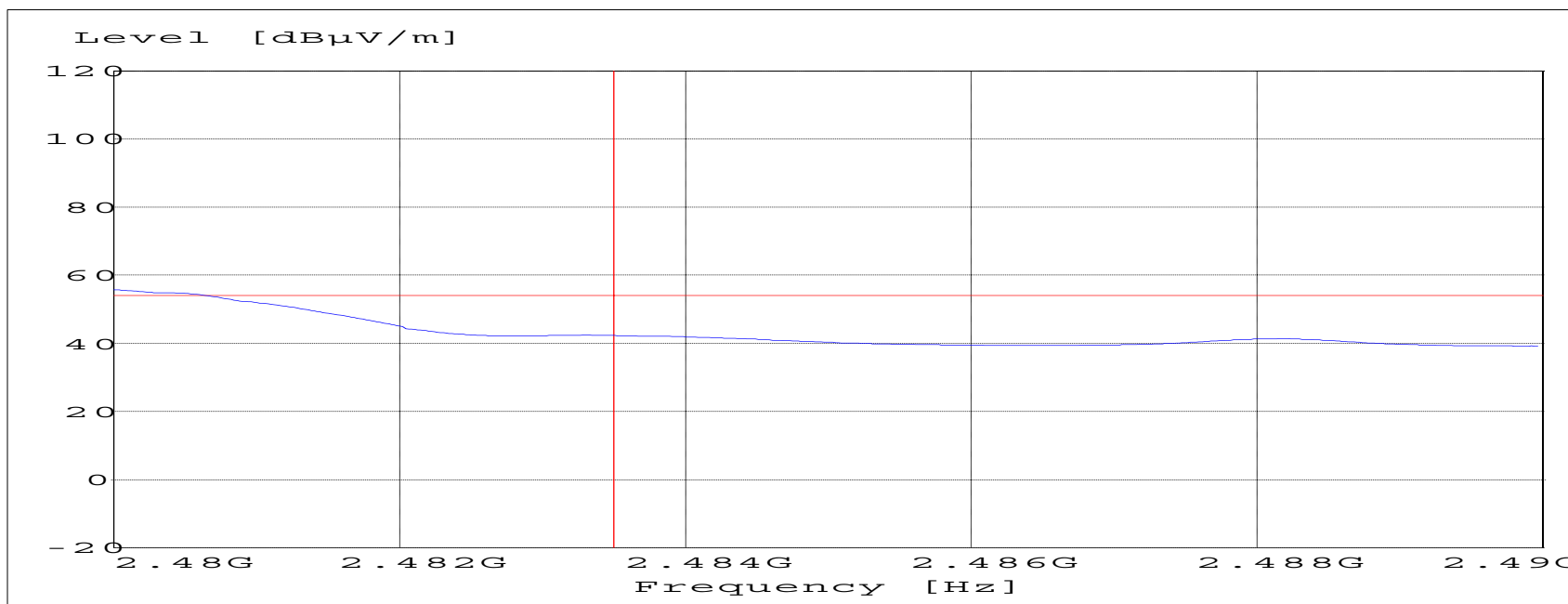
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CETECOM Inc.
411 Dixon Landing Road; Milpitas, CA 95035

EUT / Description: WL306
Manufacturer: 3Com
Operating condition: 18dBi antenna/PC 160 power/50ft cable/ch 11
Test Engineer: Pete Krebill
Antenna: vertical/horizontal
EUT: vertical
measurement: average

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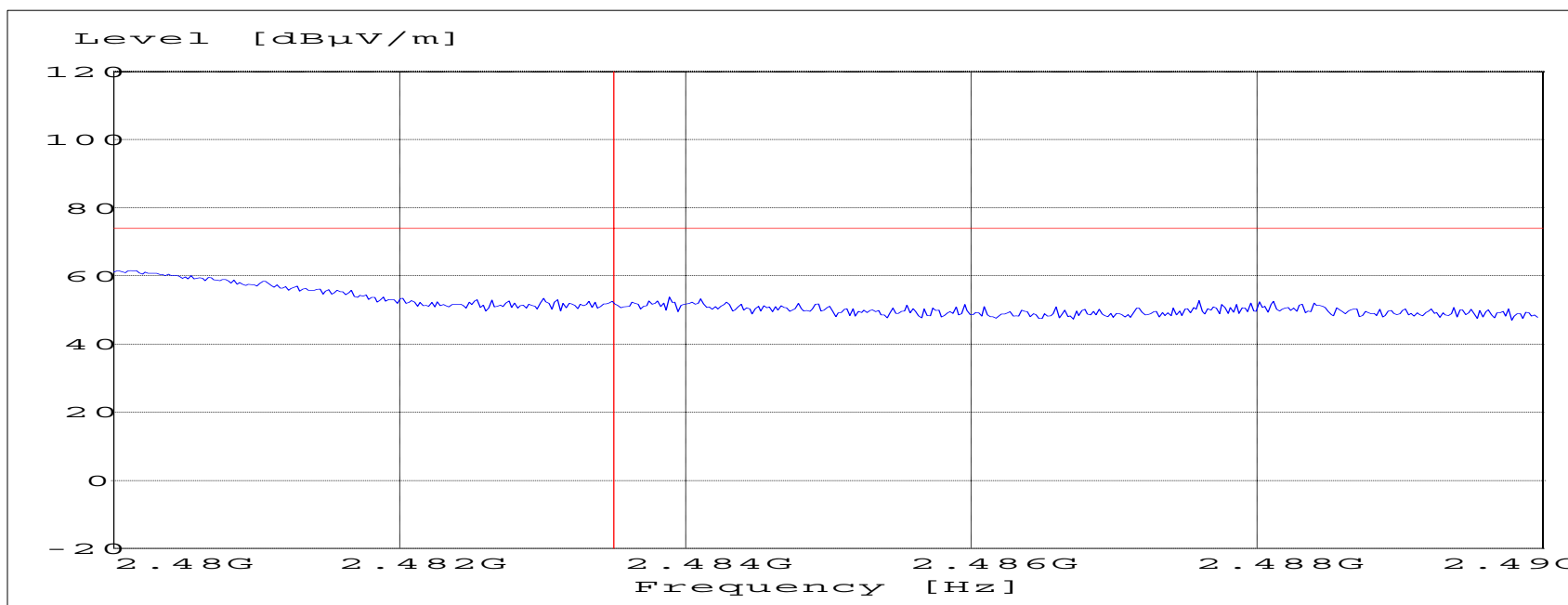
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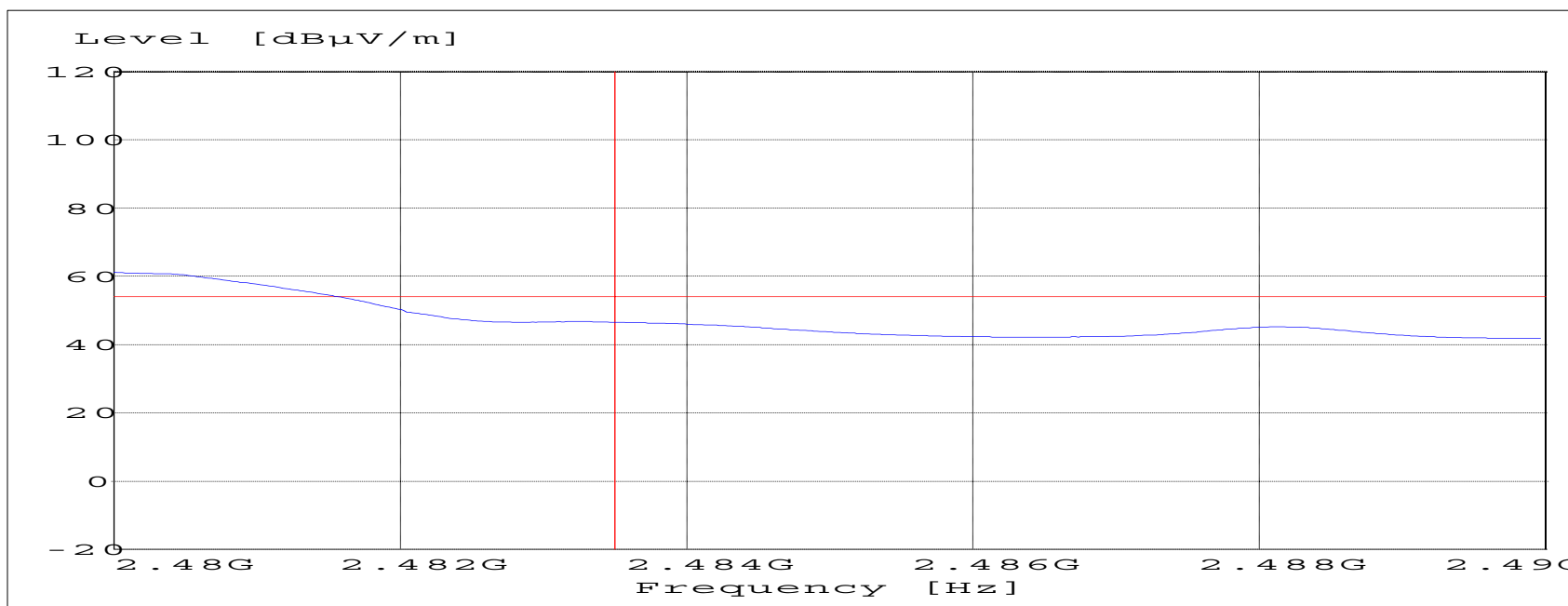
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