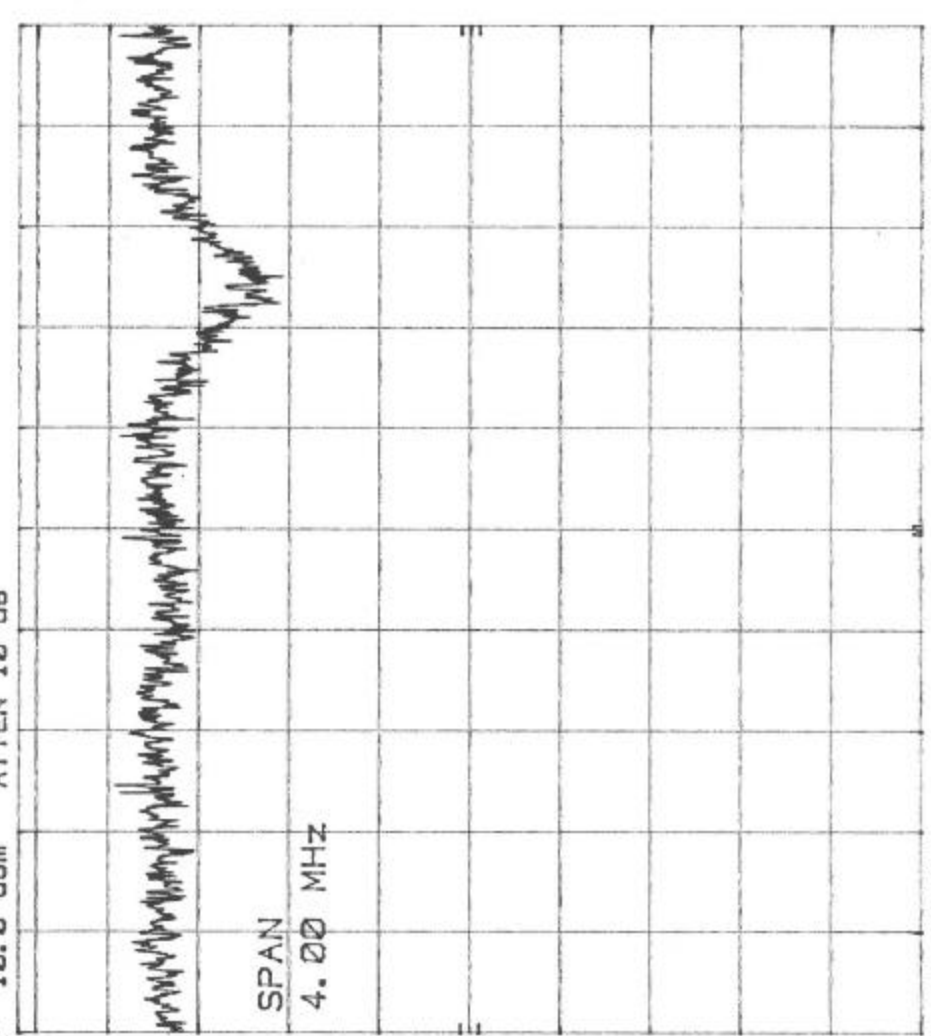


R-8903-1 Amplidyne FCC 15.247 (a) (2) Occ. BW 2/26/01 TS  
 REF 10.0 dBm ATTEN 10 dB



10 dB/

OFFSET 20.0 dB

DL 8.0 dBm

SPAN 4.00 MHz

CENTER 2.411 02 GHz

RES BW 3 kHz

VBW 3 MHz

SPAN 4.00 MHz

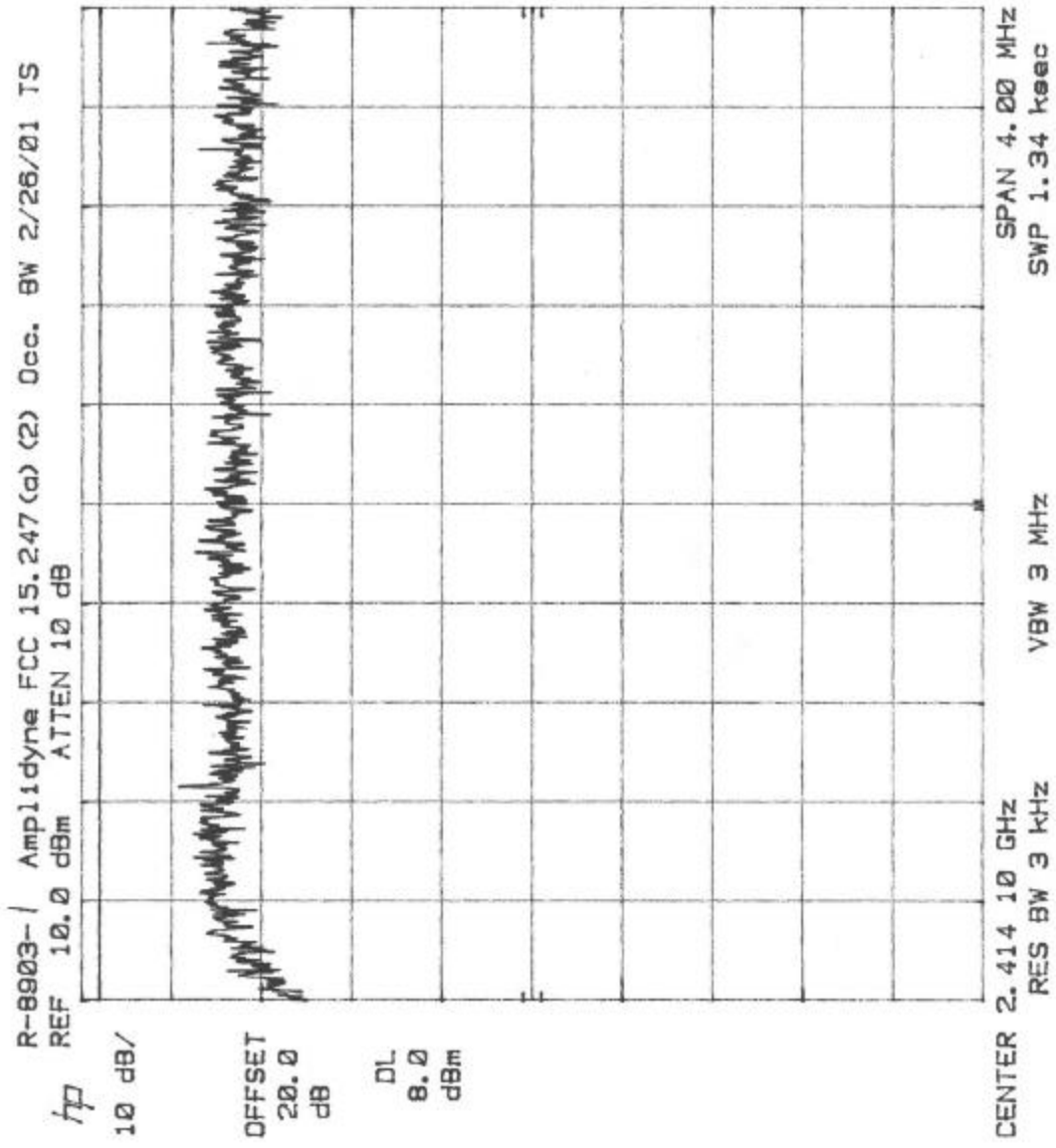
SWP 1.50 keec

Customer:	Amplidyne Inc.
Test Sample:	2.4GHz Direct Sequence Spread Spectrum System
Model No.:	Micro Cell
Test Method:	FCC 15.247(d) Peak Power Spectral Density
Notes:	No emission greater than 8dBm in any 3kHz bandwidth, measured 1 second/3kHz. Center frequency 2.412GHz.
Date:	February 26, 2001
Tech:	Peter Laranna
Sheet:	1 of 6



**Retlif Testing Laboratories**

Report No. R-8903-1



Customer:	Amplidyne Inc.
Test Sample:	2.4GHz Direct Sequence Spread Spectrum System
Model No.:	Micro Cell
Test Method:	FCC 15.247(d) Peak Power Spectral Density
Notes:	No emission greater than 8dBm in any 3kHz bandwidth, measured 1 second/3kHz. Center frequency 2.412GHz.
Date:	February 26, 2001
Tech:	Peter Lananna
Sheet	2 of 6



**Retlif Testing Laboratories**

Report No. R-8903-1

R-8903-1 Amplidyne FCC 15.247(d) Power Density TS 3/1/01

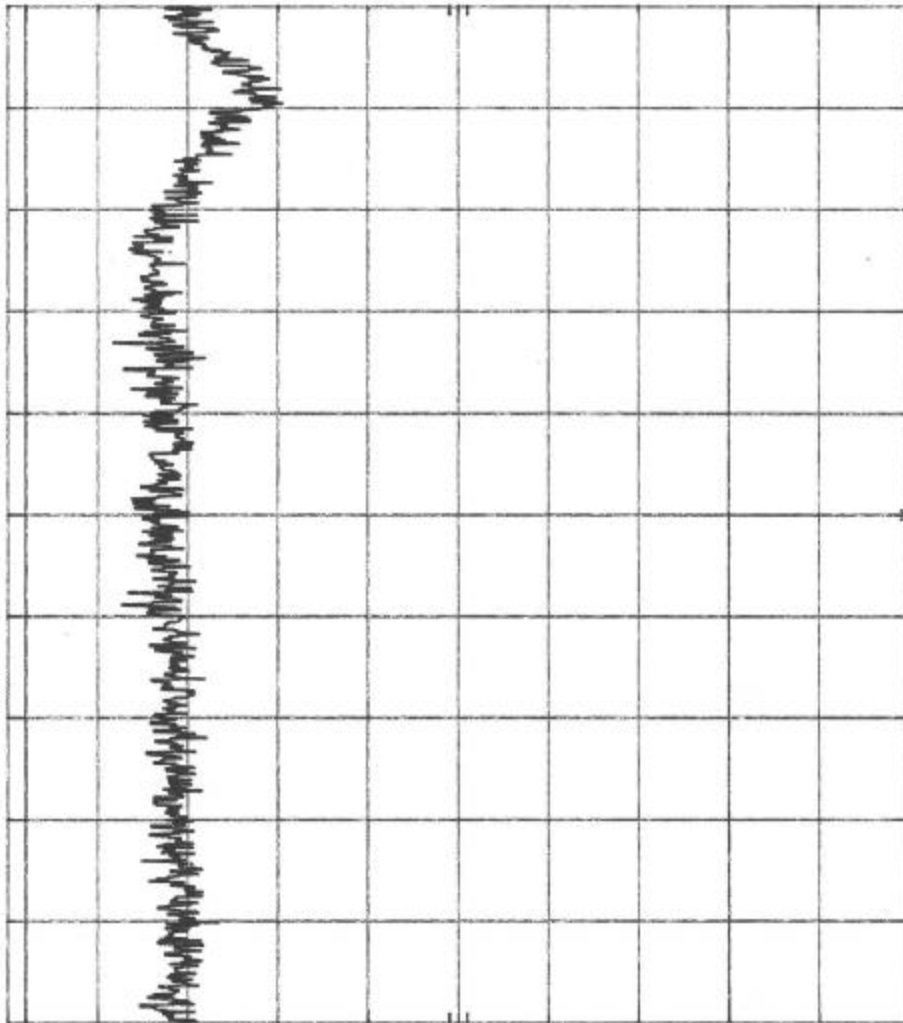
REF 10.0 dBm ATTEN 10 dB

hp

10 dB/

OFFSET  
10.0  
dB

DL  
8.0  
dBm



SPAN 4.00 MHz  
SWP 1.34 Keec

VBW 3 MHz

CENTER 2.435 32 GHz  
RES BW 3 kHz

Customer:	Amplidyne Inc.
Test Sample:	2.4GHz Direct Sequence Spread Spectrum System
Model No.:	Micro Cell
Test Method:	FCC 15.247(d) Peak Power Spectral Density
Notes:	No emission greater than 8dBm in any 3kHz bandwidth, measured 1 second/3kHz. Center frequency 2.437GHz.
Date:	March 1, 2001
Tech:	Peter Laranna
Sheet:	3 of 6

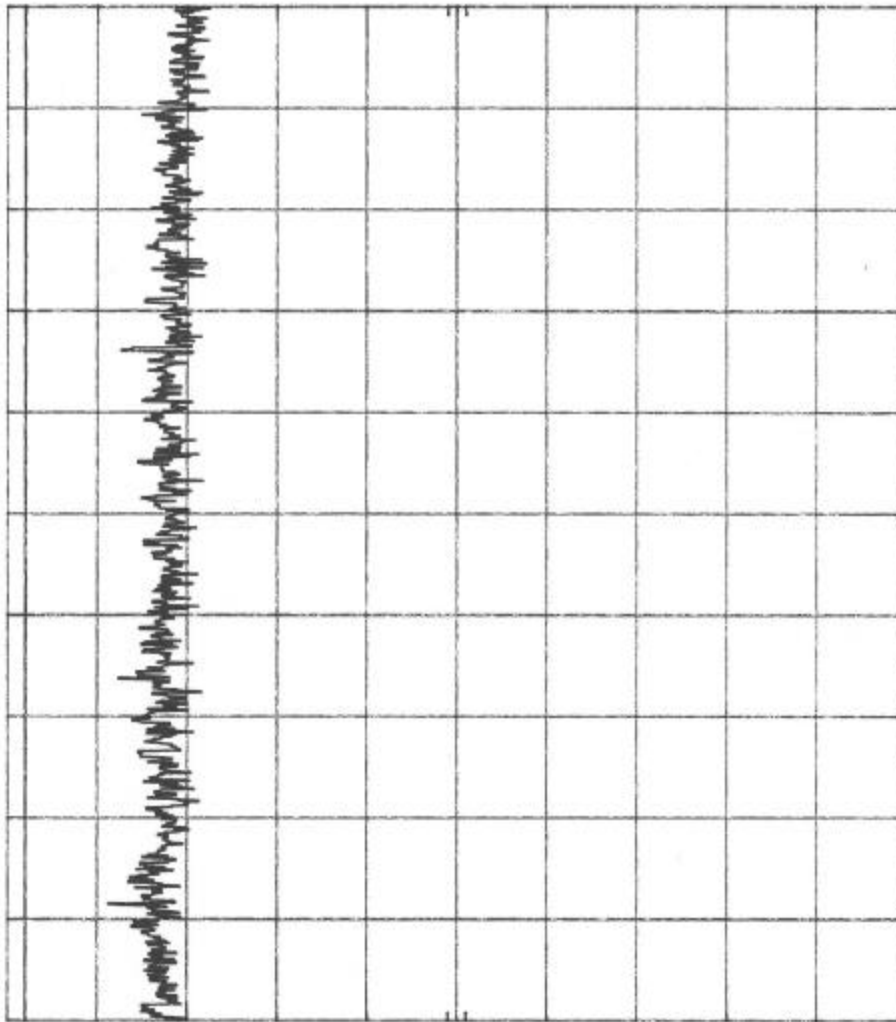


Retlif Testing Laboratories

Report No. R-8903-1

R-8903-1 Amplidyne FCC 15.247(d) Power Density TS 3/1/01  
 REF 10.0 dBm ATTEN 10 dB

hp 10 dB/  
 OFFSET 10.0 dB  
 DL 8.0 dBm



SPAN 4.00 MHz  
 SWP 1.34 ksec  
 VBW 3 MHz  
 RES BW 3 kHz

Customer:	Amplidyne Inc.
Test Sample:	2.4GHz Direct Sequence Spread Spectrum System
Model No.:	Micro Cell
Test Method:	FCC 15.247(d) Peak Power Spectral Density
Notes:	No emission greater than 8dBm in any 3kHz bandwidth, measured 1 second/3kHz. Center frequency 2.437GHz.
Date:	March 1, 2001
Tech:	Peter Lanzanna
Sheet:	4 of 8



Retlif Testing Laboratories

Report No. R-8903-1

R-8903-1 Amplidyne FCC 15.247(d) Power Density TS 3/1/01

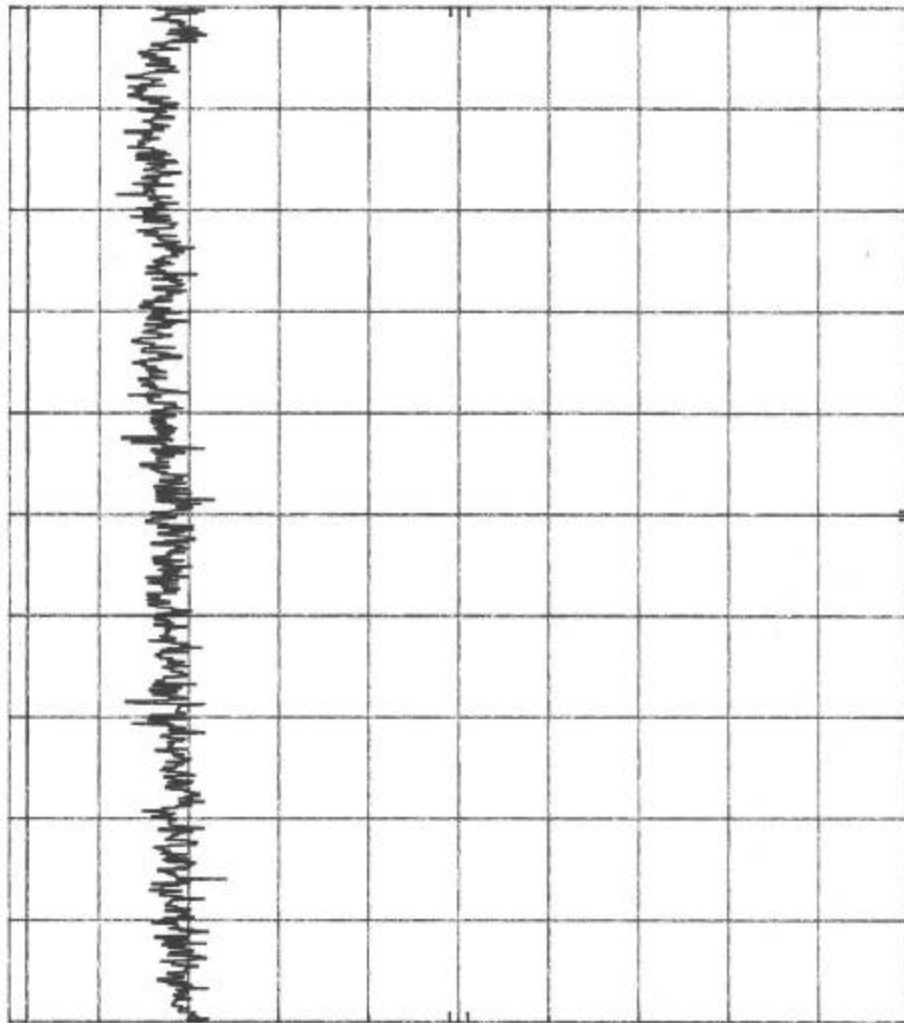
REF 10.0 dBm ATTEN 10 dB

hp

10 dB/

OFFSET  
10.0  
dB

DL  
8.0  
dBm



SPAN 4.00 MHz  
SWP 1.34 Ksec

VBW 3 MHz

CENTER 2.459 70 GHz  
RES BW 3 kHz

Customer:	Amplidyne Inc.
Test Sample:	2.4GHz Direct Sequence Spread Spectrum System
Model No.:	Micro Cell
Test Method:	FCC 15.247(d) Peak Power Spectral Density
Notes:	No emission greater than 8dBm in any 3kHz bandwidth, measured 1 second/3kHz. Center frequency 2.462GHz.
Date:	March 1, 2001
Tech:	Peter Laronna
Sheet:	5 of 8



Retlif Testing Laboratories

Report No. R-8903-1

R-8903-1 Amplidyne FCC 15.247 (d) Power Density TS 3/1/01  
 REF 10.0 dBm ATTEN 10 dB

fp

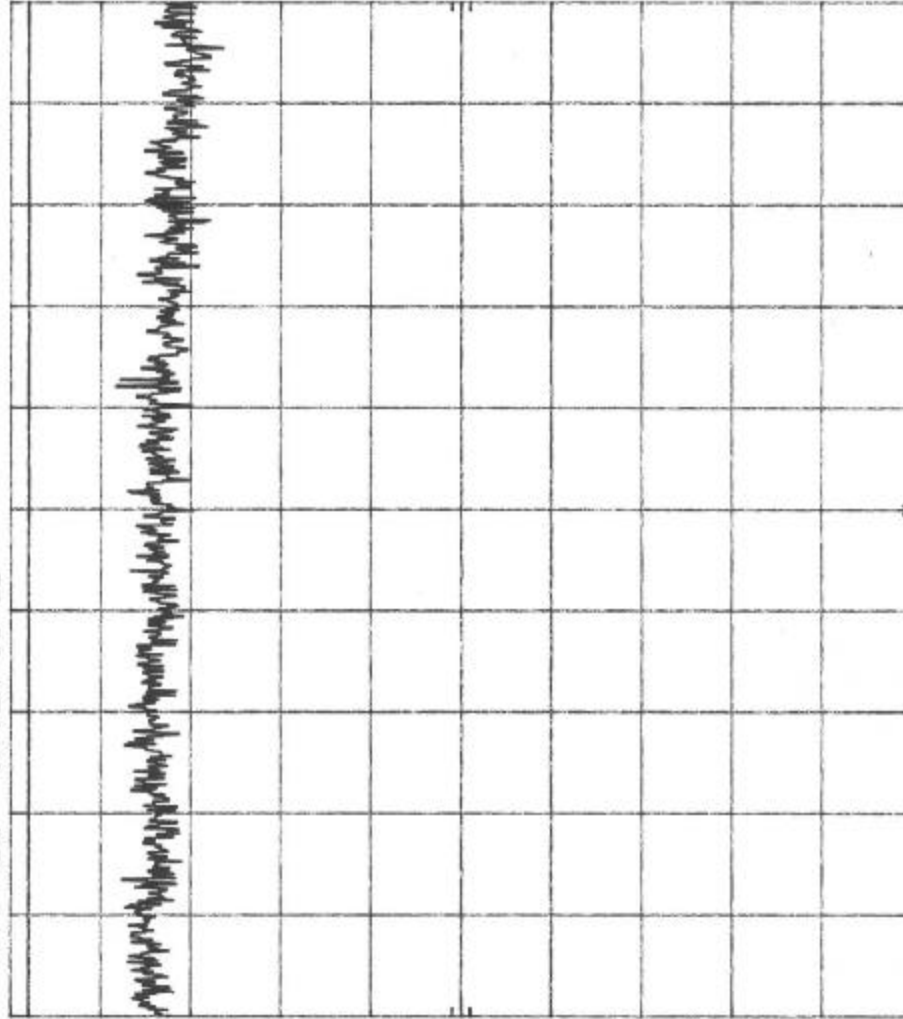
10 dB/

OFFSET

10.0 dB

DL

8.0 dBm



CENTER 2.464 45 GHz  
 RES BW 3 kHz  
 VBW 3 MHz  
 SPAN 4.00 MHz  
 SWP 1.34 ksec

Customer:	Amplidyne Inc.
Test Sample:	2.4GHz Direct Sequence Spread Spectrum System
Model No:	Micro Cell
Test Method:	FCC 15.247(d) Peak Power Spectral Density
Note:	No emission greater than 5dBm in any 3kHz bandwidth, measured 1 second/3kHz. Center frequency 2.462GHz.
Date:	March 1, 2001
Test:	Peter Lananna
Sheet:	6 of 6



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Report No. R-8903-1