
Restricted Bands Test FCC CFR 47, Para. 15.247

Supplemental Data to:

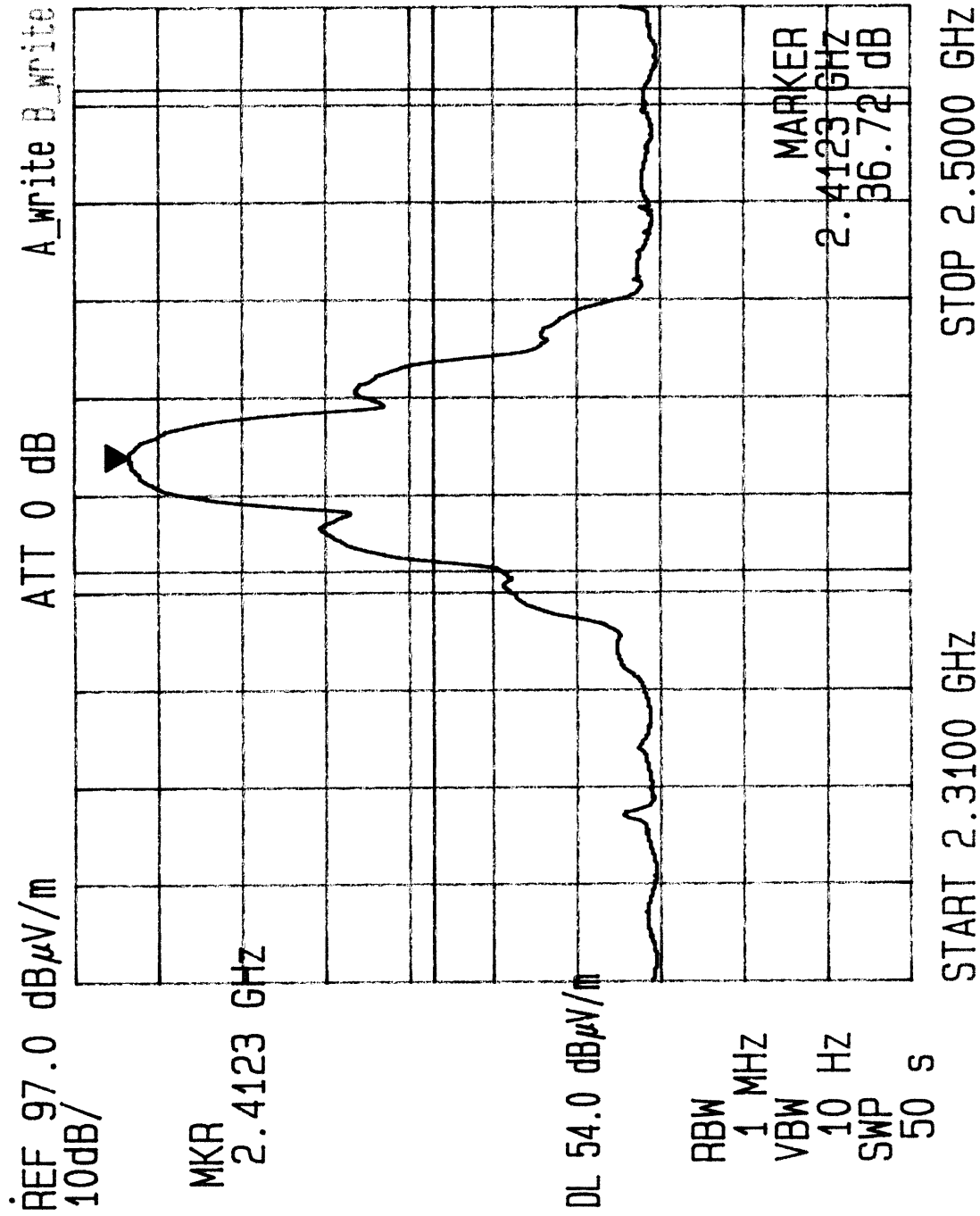
Section 6.4.3 **Out of Band Emission 15.247(2)(c)**

Out of band measurements were repeated at 11Mbps data rate as requested in
Correspondence Reference Number: 12158 dated 15 Feb 2000.

Any signal falling into the restricted band was below the display line which represents the
peak or average limit.

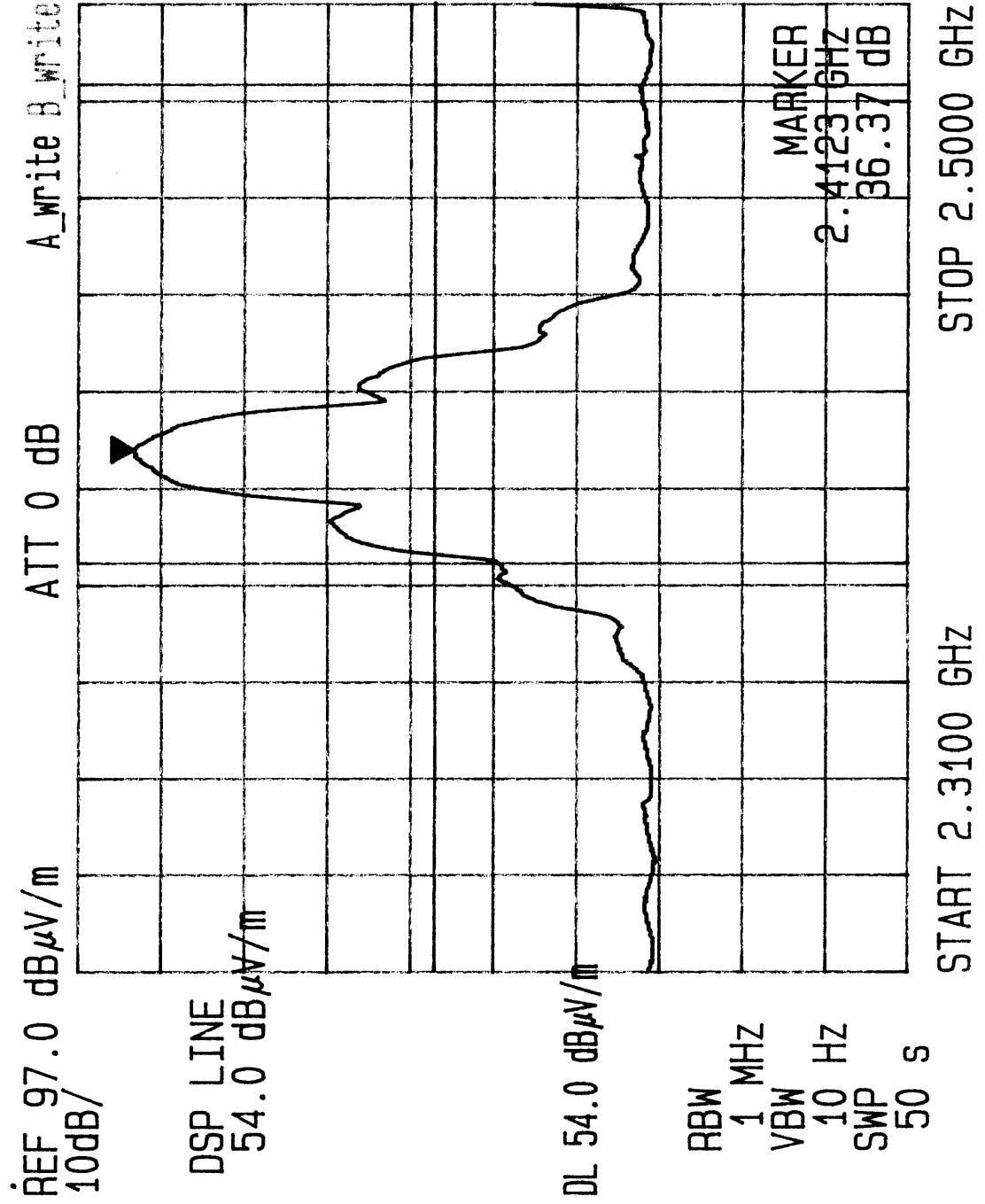


TEST: RESTRICTED BANDS	EUT: Intersil PRISM II	S/N: 9936-0035
FREQ: 2.31G-2.5GHz	SPEC: 15.247	ANT.HT/POL: 1.5 H
DETECT: AVERAGE	LINE UNDER TEST: 2.412G (11Mbps)	EUT POSITION: 1/23
DATE: 3/9/00	TEST SITE: 3-METER	TESTER: JPB





TEST: RESTRICTED BANDS	EUT: Intersil PRISM II	S/N: 9936-0035
FREQ: 2.31G-2.50GHz	SPEC: 15.247	ANT.HT/POL: 15 V
DETECT: AVERAGE	LINE UNDER TEST: 2.412G (11Mbps)	EUT POSITION: 220
DATE: 3/9/00	TEST SITE: 3-METER	TESTER: <i>[Signature]</i>



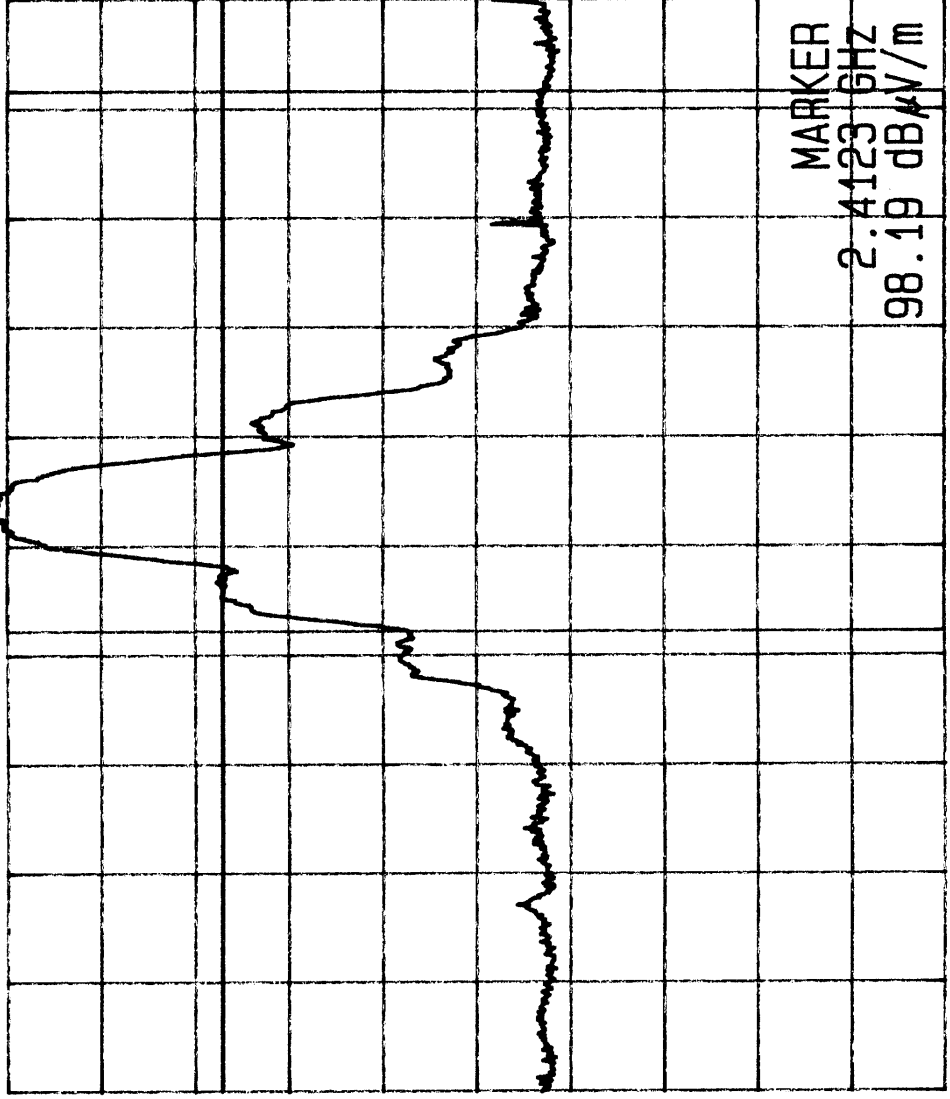


TEST: RESTRICTED BANDS	EUT: Intersil PRISM II	S/N: 007-07
FREQ: 2.31G-2.5GHz	SPEC: 15.247	ANT.HT/POL: 1.5" H
DETECT: PEAK	LINE UNDER TEST: 2.412G (11Mbps)	EUT POSITION: 14c
DATE: 3/21/00	TEST SITE: 3-METER	TESTER: JZ

REF 97.0 dB μ V/m ATT 0 dB A_write B_write
10dB/

VBW
1 MHz

RBW
1 MHz
VBW
1 MHz
SWP
50 s



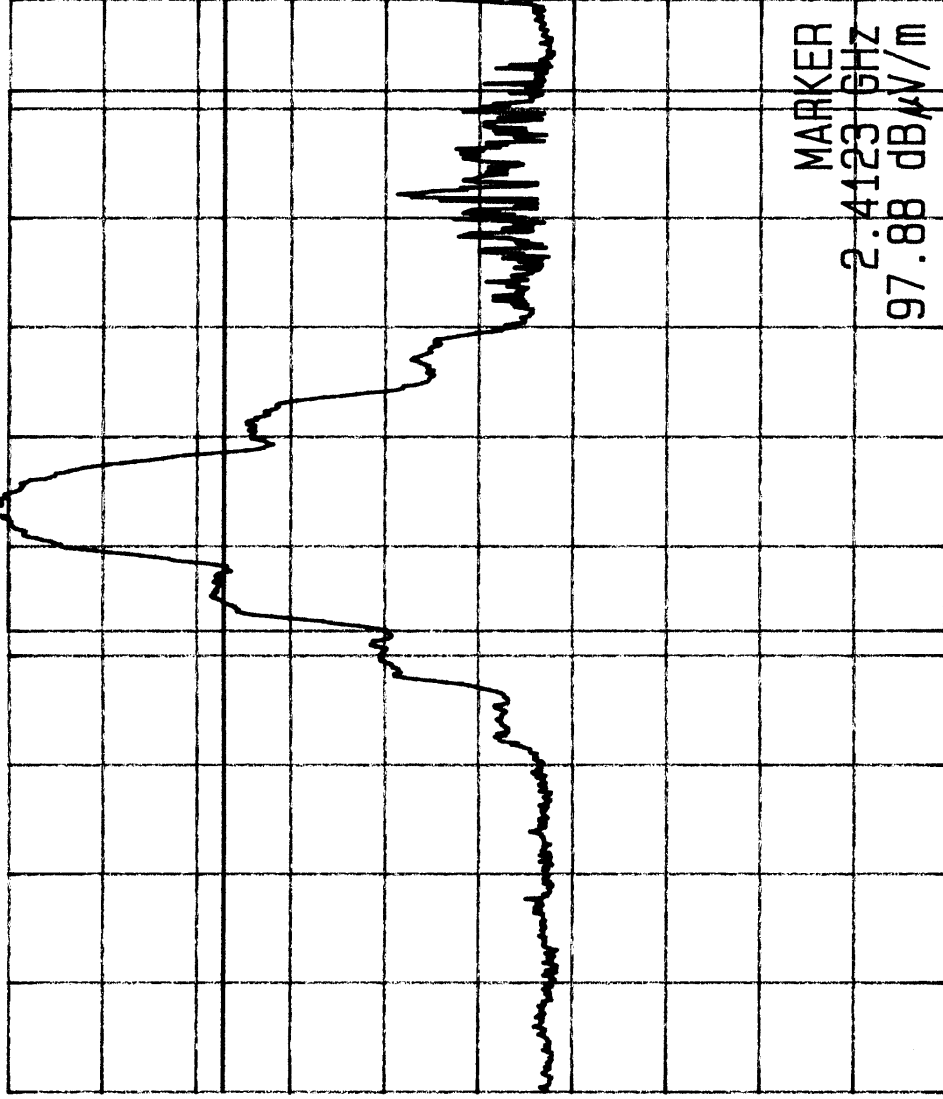
START 2.3100 GHz STOP 2.5000 GHz



TEST: RESTRICTED BANDS EUT: Intersil PRISM II S/N: 007-07
FREQ: 2.31G-2.50GHz SPEC: 15.247 ANT.HT/POL: 1.5 V
DETECT: PEAK LINE UNDER TEST: 2.412G (11Mbps) EUT POSITION: 220°
DATE: 03/09/00 TEST SITE: 3-METER TESTER: *g*

REF 97.0 dB μ V/m ATT 0 dB A_write B_write
10dB/

SWP
50 s

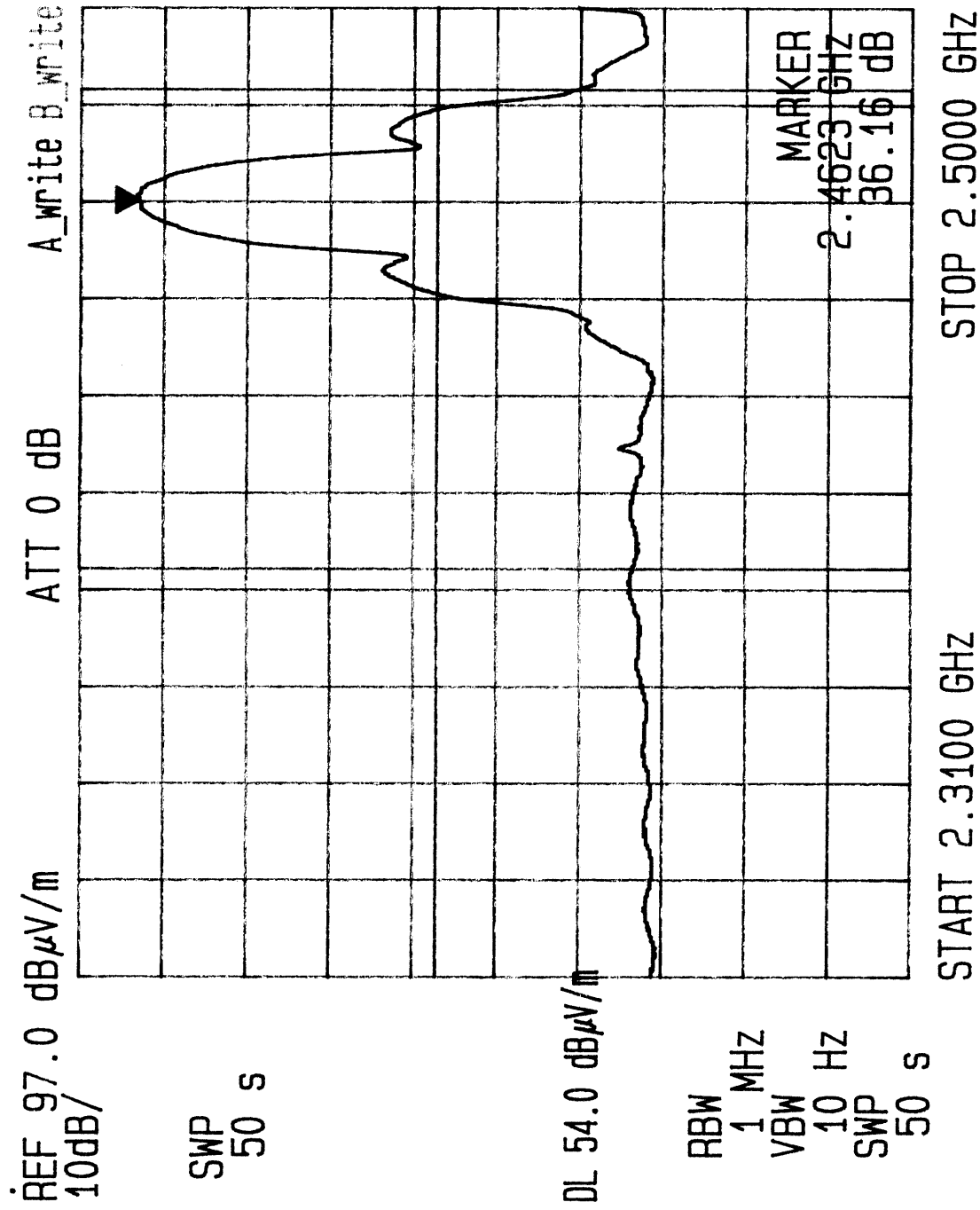


RBW 1 MHz
VBW 1 MHz
SWP 50 s

START 2.3100 GHz STOP 2.5000 GHz

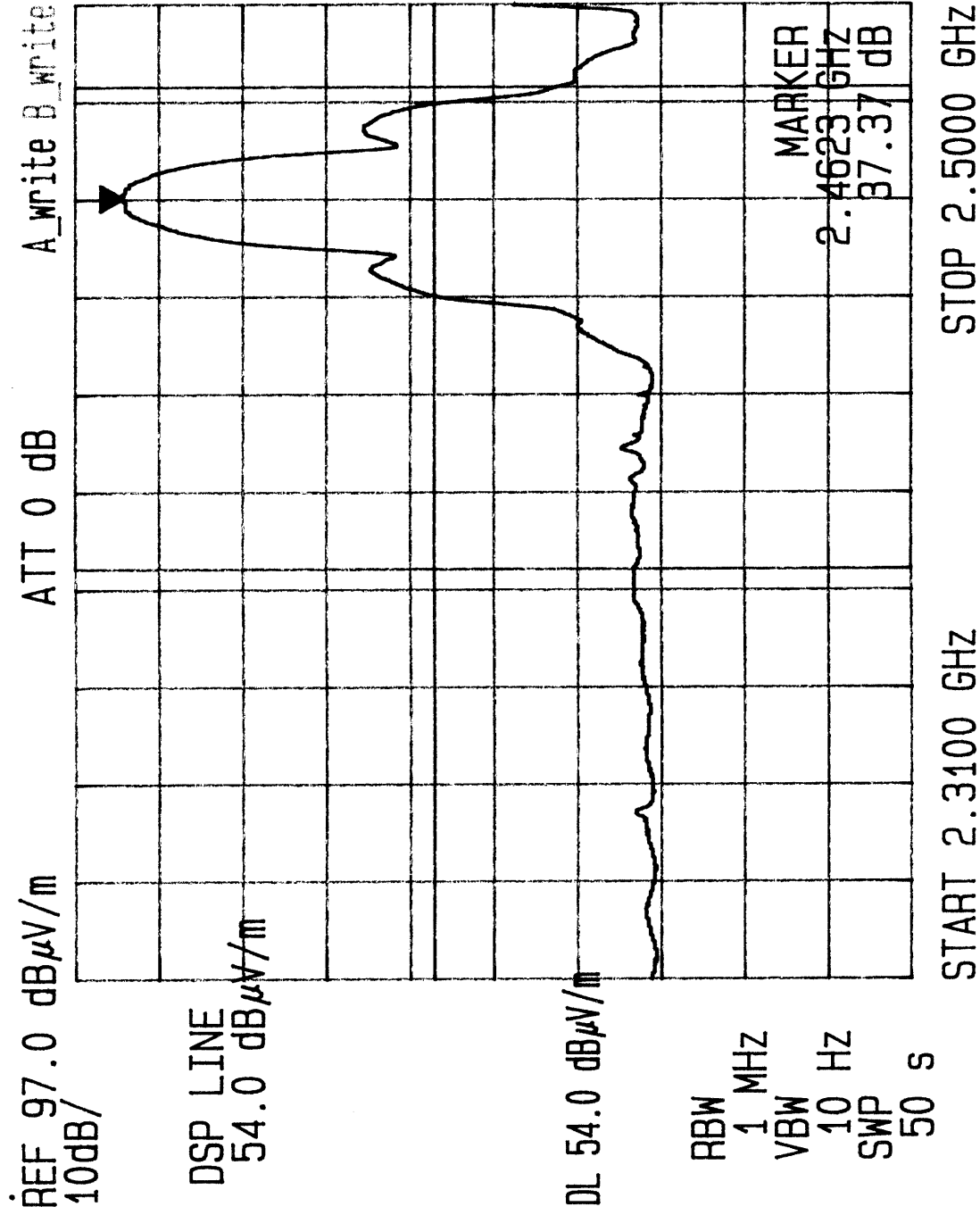


TEST: RESTRICTED BANDS EUT: Intersil PRISM II S/N: 9936-0035
FREQ: 2.31G-2.5GHz SPEC: 15.247 ANT.HT/POL: 14 H
DETECT: AVERAGE LINE UNDER TEST: 2.462G (11Mbps) EUT POSITION: 15°
DATE: 3/9/00 TEST SITE: 3-METER TESTER: [Signature]



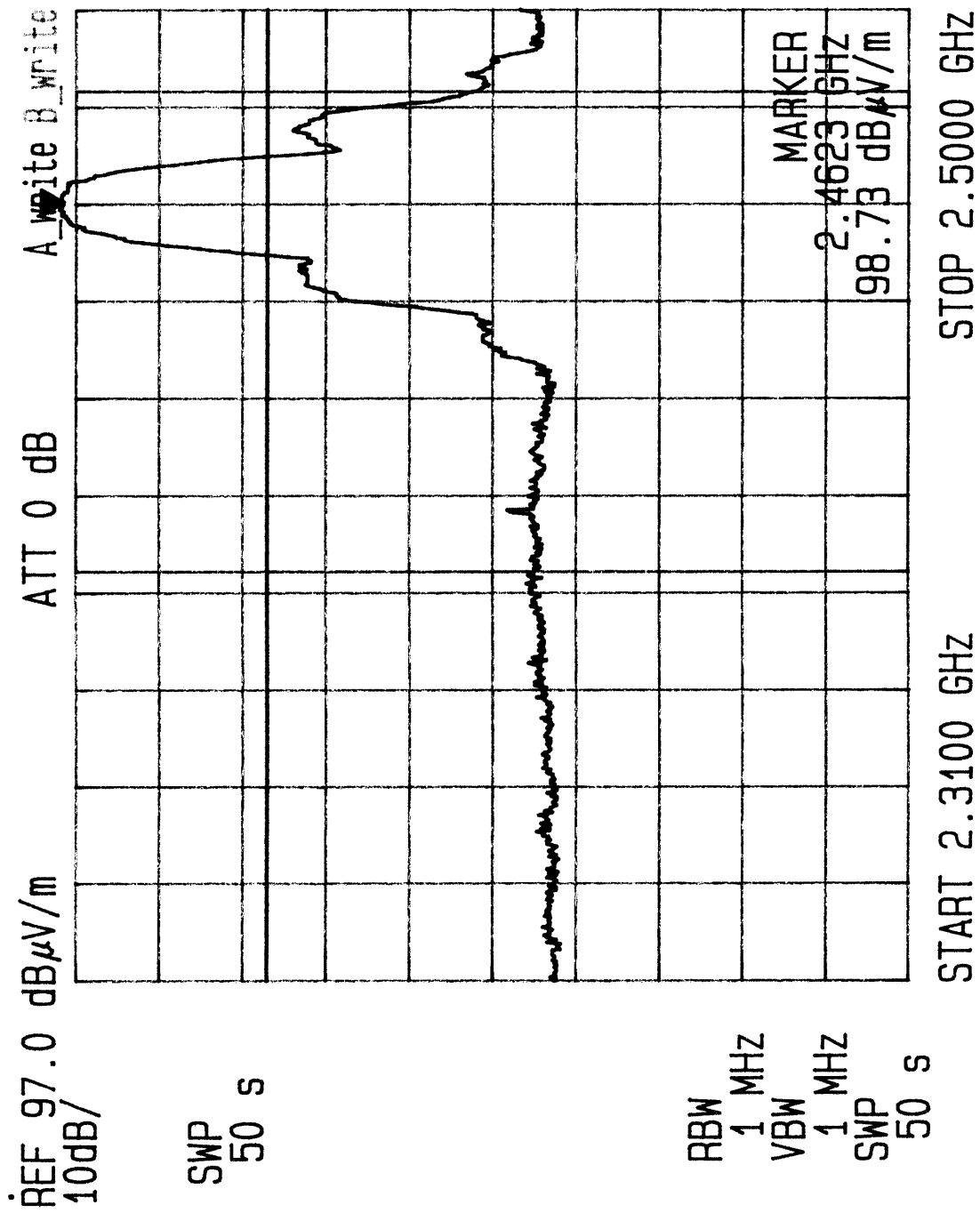


TEST: RESTRICTED BANDS EUT: Intersil PRISM II S/N: 9936-0035
FREQ: 2.31G-2.50GHz SPEC: 15.247 ANT.HT/POL: / 25° V
DETECT: AVERAGE LINE UNDER TEST: 2.462G (11Mbps) EUT POSITION: 270°
DATE: 7/9/00 TEST SITE: 3-METER TESTER: B





TEST: RESTRICTED BANDS EUT: Intersil PRISM II S/N: 9936-0035
FREQ: 2.31G-2.5GHZ SPEC: 15.247 ANT.HT/POL: *1.5* H
DETECT: PEAK LINE UNDER TEST: 2.462G (11Mbps) EUT POSITION: *1.5*
DATE: *3/9/00* TEST SITE: 3-METER TESTER: *g*





TEST: RESTRICTED BANDS EUT: Intersil PRISM II S/N: 9936-0035
FREQ: 2.31G-2.50GHz SPEC: 15.247 ANT.HT/POL: 1.25V
DETECT: PEAK LINE UNDER TEST: 2.462G (11Mbps) EUT POSITION: 210
DATE: 3/9/00 TEST SITE: 3-METER TESTER: *Q*

