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Fax

To: Mr. Andy Leimer	From: John / Bay Area Compliance Lab. Corp.
Fax:	Date: June 19, 2000
Phone:	Pages:
Re: FCC ID LZX39606 application	CC:
Reference number 14564	

☒ **Urgent** ☐ **For Review** ☒ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**

•Comments:

Mr. Leimer:

Here's the answer to the FCC ID LZX39606 application, Reference number 14564:

1. The measurement mode for the fundamental frequencies is Peak.
2. Please grant the 902.43MHz to 927.79 MHz frequency.
3. Please check the attached files for handset high channel new test data and plots of band edge for handset and base.

If you have any question, please call me at (408) 732 9162. Thank you very much.

Very truly yours,

John Chan

Engineer Manager

Bay Area Compliance Lab. Corp.

Final Scan.30 -10000 MHz, handset, high channel

Frequency MHz	Reading dBuV	Direction Degree	Height Meter	Polar H / V	Antenna Loss dBuV	Cable loss dBuV	Amplifier dBuV	Reflection Factor dBuV	FCCB Limit	FCCB Margin	Comments
3711.16	39.7	90	3.1	v3	30.3	4.34	22.0	52.34	54	-1.66	Average
927.79	79.8	0	1.9	h3	24.7	4.40	20.2	88.70	94	-5.30	
3711.16	35.7	225	1.0	h3	30.3	4.34	22.0	48.34	54	-5.66	Average
2783.37	34.6	150	3.1	v3	29.0	3.68	22.0	45.28	54	-8.72	Average
2783.37	33.0	80	2.5	h3	29.0	3.68	22.0	43.68	54	-10.32	Average
927.79	74.6	0	2.3	v3	24.7	4.40	20.2	83.50	94	-10.50	
3711.16	41.0	90	3.1	v3	30.3	4.34	22.0	53.64	74	-20.36	Peak
1855.58	27.0	90	1.2	h3	25.3	2.60	22.0	32.90	54	-21.10	Average
1855.58	26.0	75	1.5	v3	25.3	2.60	22.0	31.90	54	-22.10	Average
3711.16	37.0	225	1.0	h3	30.3	4.34	22.0	49.64	74	-24.36	Peak
2783.37	37.0	150	3.1	v3	29.0	3.68	22.0	47.68	74	-26.32	Peak
2783.37	35.0	80	2.5	h3	29.0	3.68	22.0	45.68	74	-28.32	Peak
1855.58	30.0	90	1.2	h 3	25.3	2.60	22.0	35.90	74	-38.10	Peak
1855.58	29.0	75	1.5	v3	25.3	2.60	22.0	34.90	74	-39.10	Peak

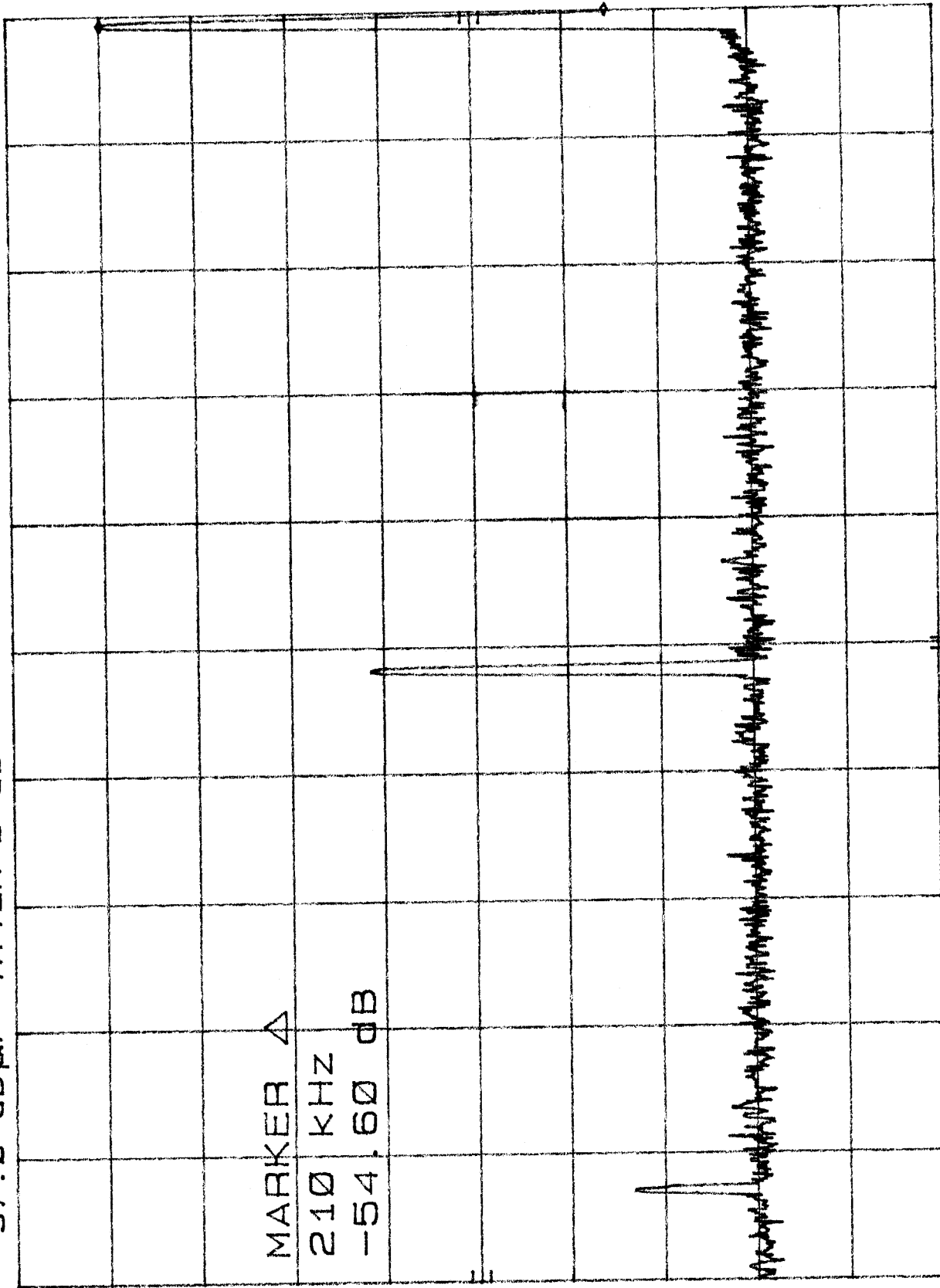
UNICAL 39606 (HANDSET)
REF 97.0 dBμV ATTN 0 dB

MKR Δ 210 KHZ
-54.60 dB

HP

10 dB/

MARKER Δ
210 KHZ
-54.60 dB



START 902.0 MHz

RES BW 100 KHZ

VBW 100 KHZ

STOP 928.0 MHz

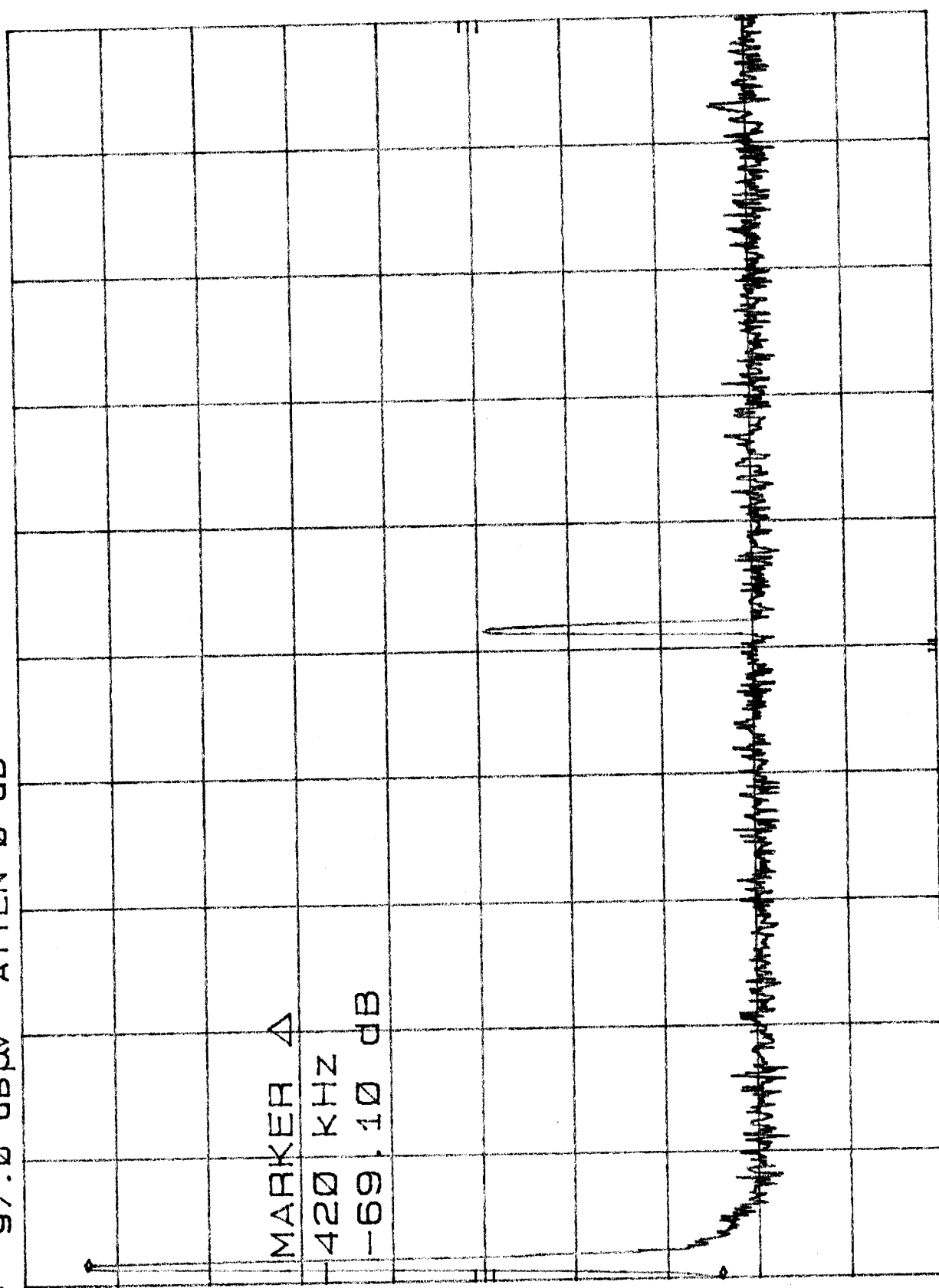
SWP 20.0 msec

MKR Δ -420 KHZ
-69.10 dB

UNICAL 39606 (BASE)
REF 97.0 dB μ V ATTN 0 dB

HP

10 dB/



START 902.0 MHz RES BW 100 KHZ
STOP 928.0 MHz SWP 20.0 msec
VBW 100 KHZ