

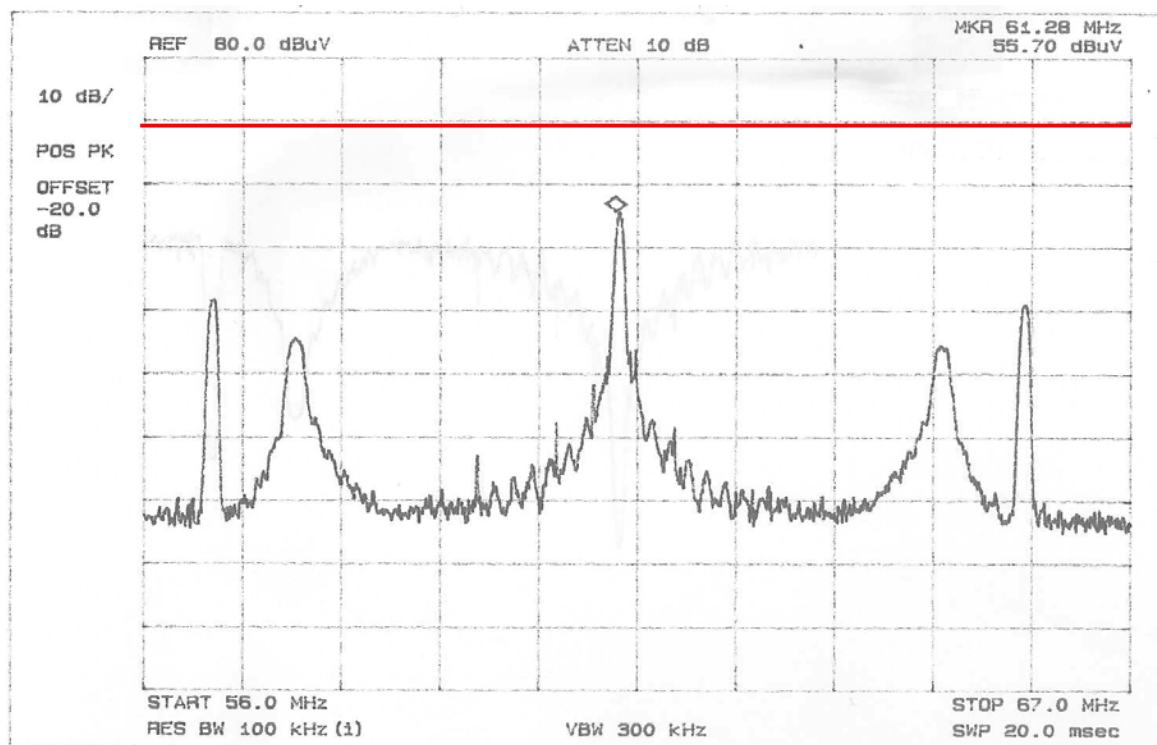
Output Signal Level Measurements

TV CH.	Freq. (MHz)	Level (dBuV)	Limit (dBuV)	Mode	Margin (dB)
3 (Pix)	61.28	55.70	69.54	Playback	12.14
3 (Aud)	56.75	41.70	56.53	Playback	13.33
3 (Pix)	61.28	54.60	69.54	Record	12.24
3 (Aud)	56.75	41.80	56.53	Record	13.53
4 (Pix)	67.25	54.80	69.54	Playback	12.04
4 (Aud)	62.72	41.80	56.53	Playback	13.03
4 (Pix)	67.24	55.70	69.54	Record	11.94
4 (Aud)	62.74	41.70	56.53	Record	13.23

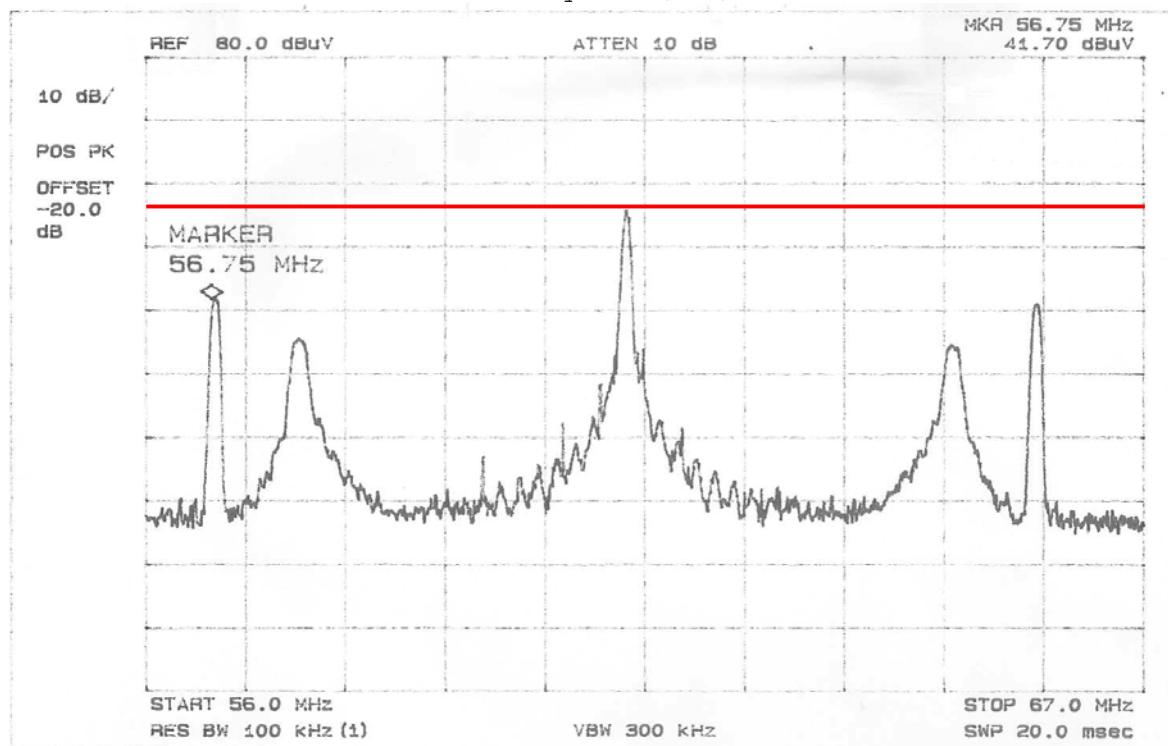
Output Signal Tabulated Data with Tuner

Note :

Output Signal Level Measurements

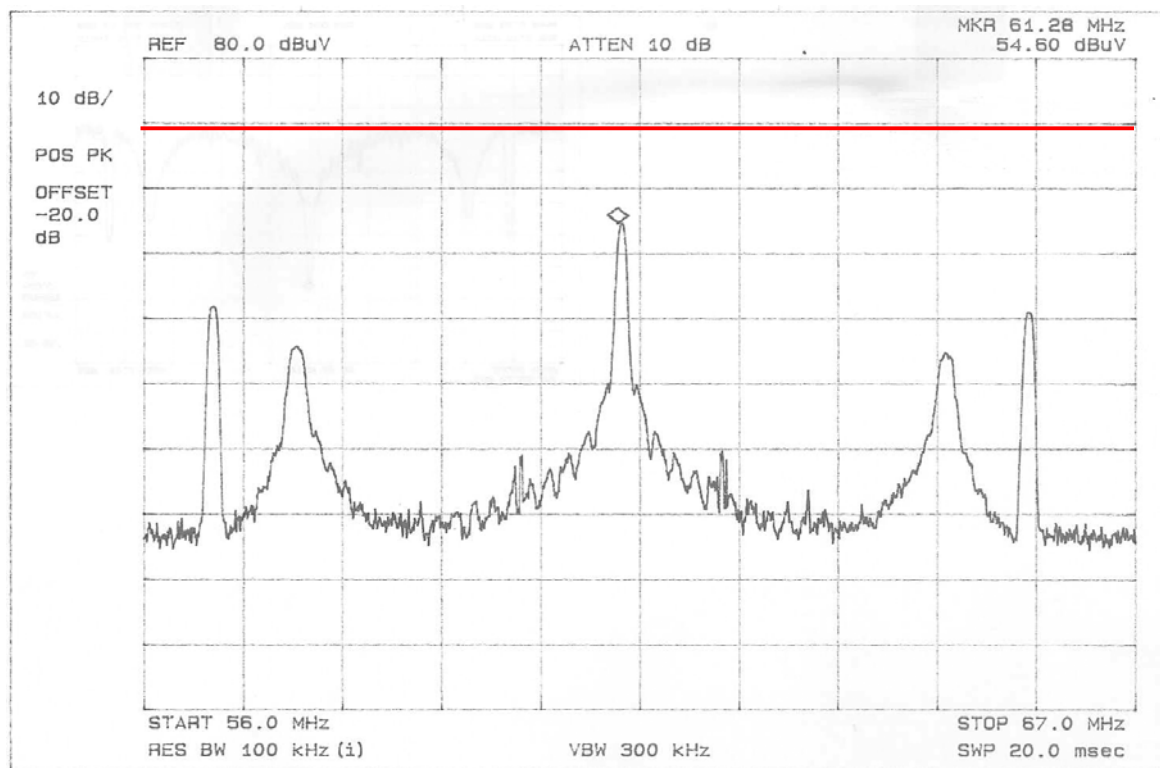


CH3 Playback (Pix)

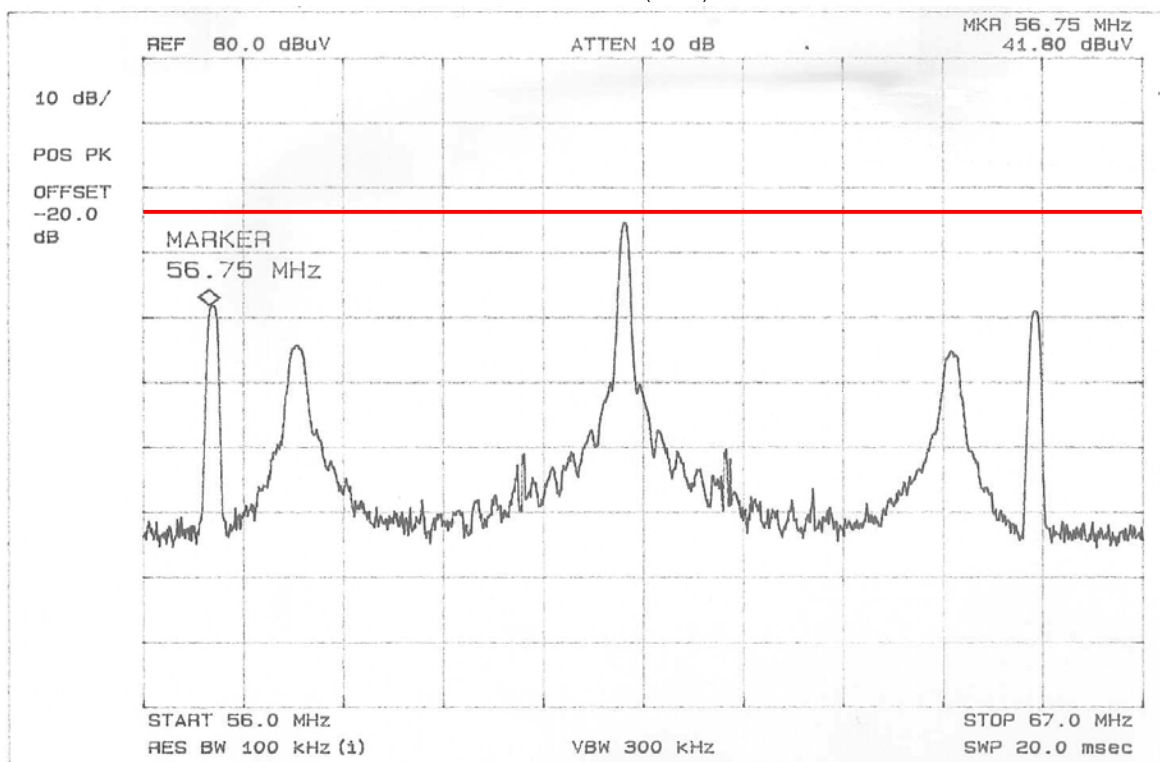


CH3 Playback (Aud)

Output Signal Level Measurements

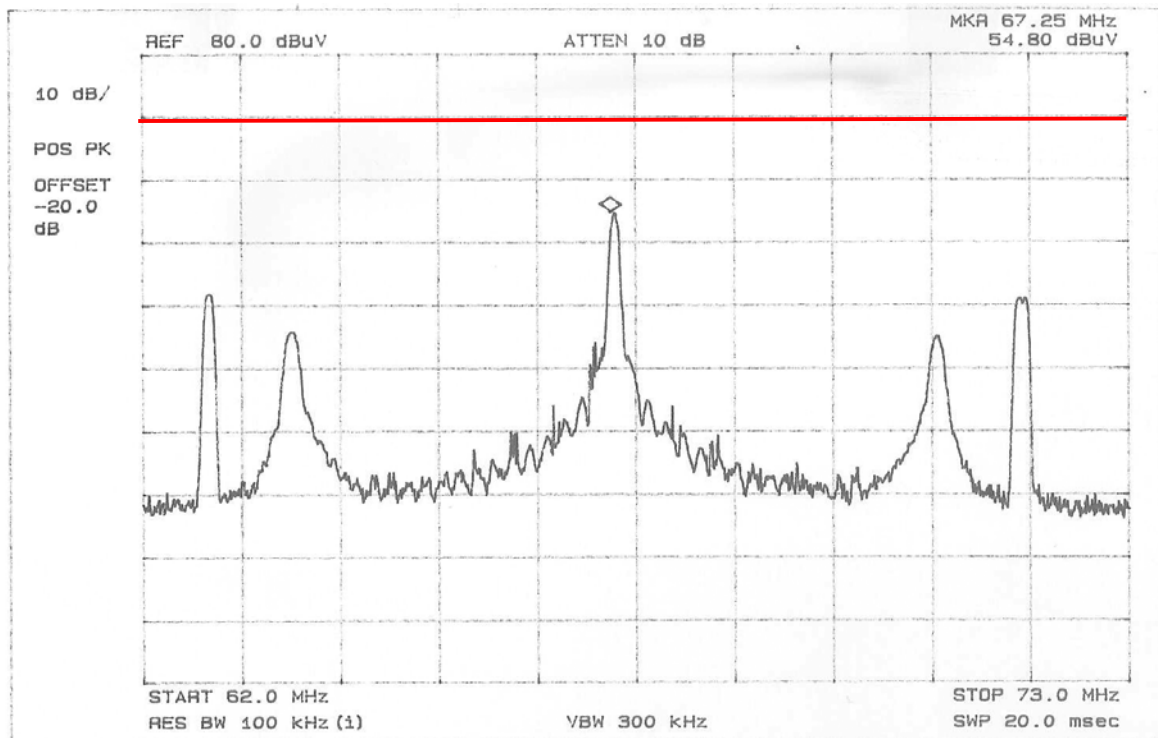


CH3 Record (Pix)

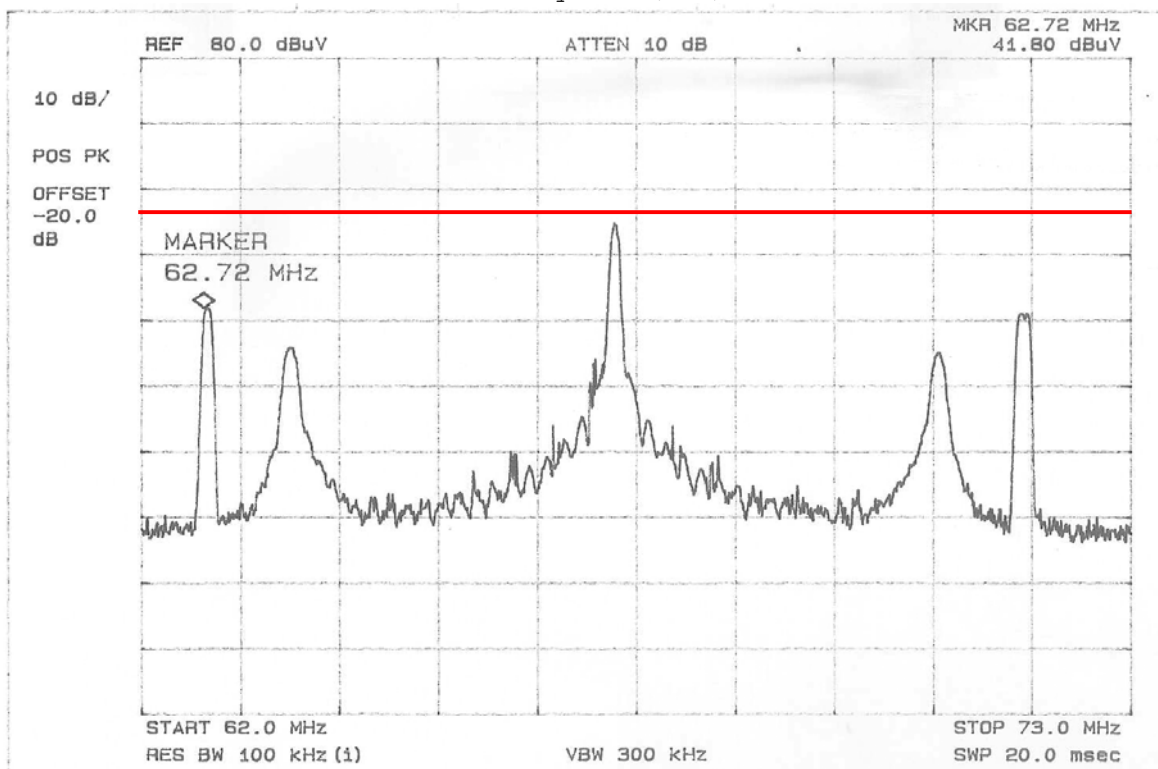


CH3 Record (Aud)

Output Signal Level Measurements

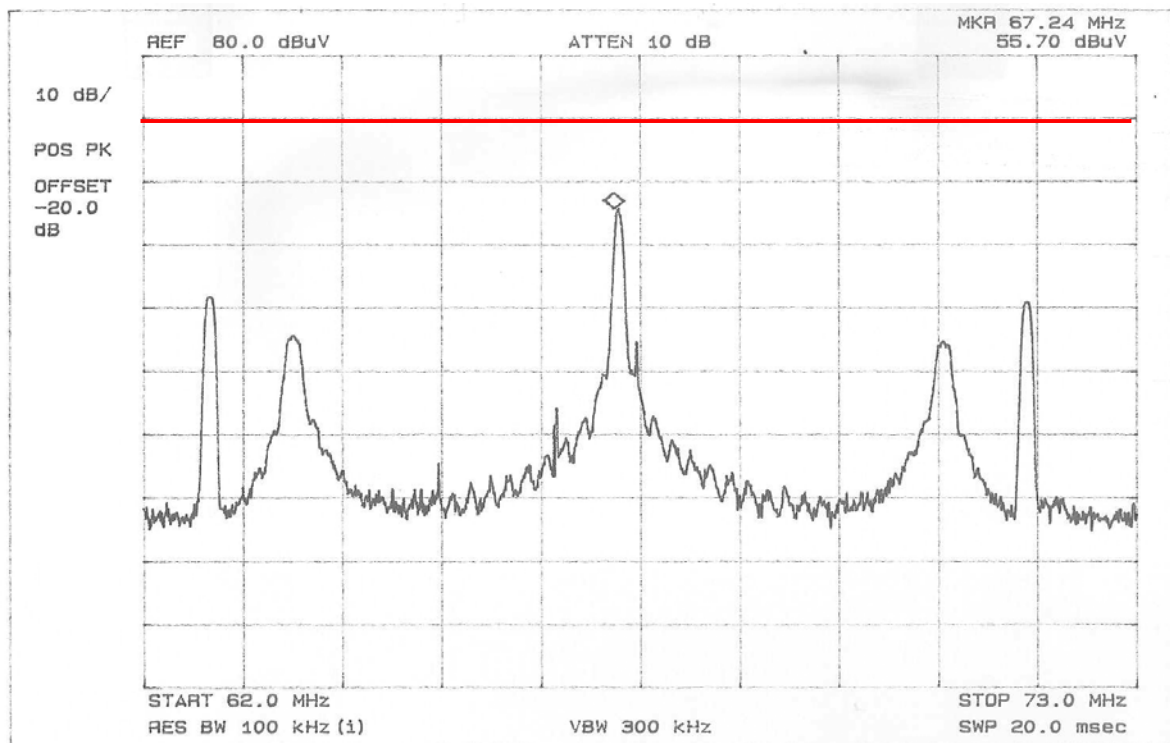


CH4 Playback (Pix)

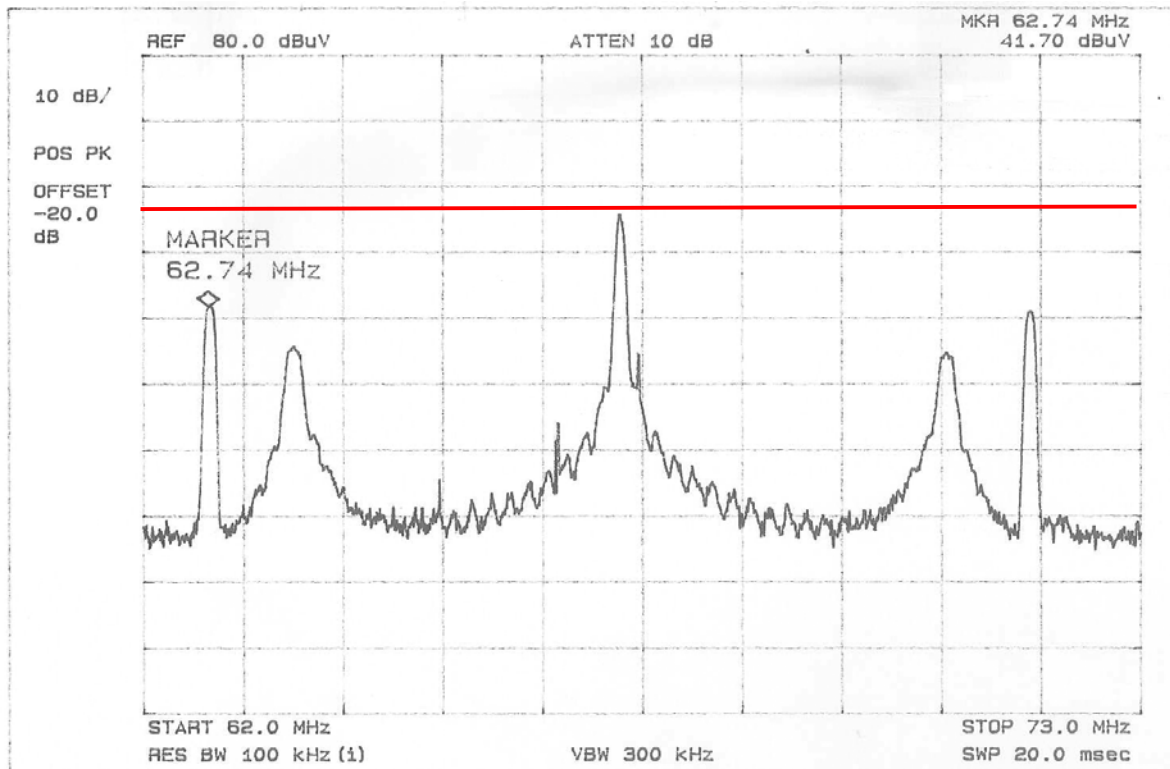


CH4 Playback (Aud)

Output Signal Level Measurements



CH4 Record (Pix)



CH4 Record (Aud)

TEST CONDITIONS AND DATA

Output Terminal Conducted Spurious Emission

[Applicable]

◆ Test Equipment Used

The test equipment used is calibrated in regular for every year.

<u>Model Name</u>	<u>Manufacturer</u>	<u>Descriptions</u>	<u>Calibration Date</u>	<u>Serial Number</u>
8566B	Hewlett Packard	Spectrum Analyzer	Nov. 29, 2005	3014A07159
85685A	Hewlett Packard	RF preselector	Nov. 29, 2005	2817A00760
RAM	Rohde & Schwarz	50/75ohms matching pad	-	836625/033

◆ Auxiliary Equipment Used

<u>Model Name</u>	<u>Manufacturer</u>	<u>Descriptions</u>
14C5NT	Daewoo Electronics.	Color TV Receiver

◆ Accessories including cables

<u>Name</u>	<u>Length</u>	<u>Port and Descriptions</u>
RCA	1.5m	Video / Audio

◆ Environmental Conditions

Temperature	17 °C
Humidity	48 %
Atmosphere pressure	1004 mbar

◆ Test Program DVD Playback Mode, DVD Recording Mode

◆ Test Area Compact Chamber

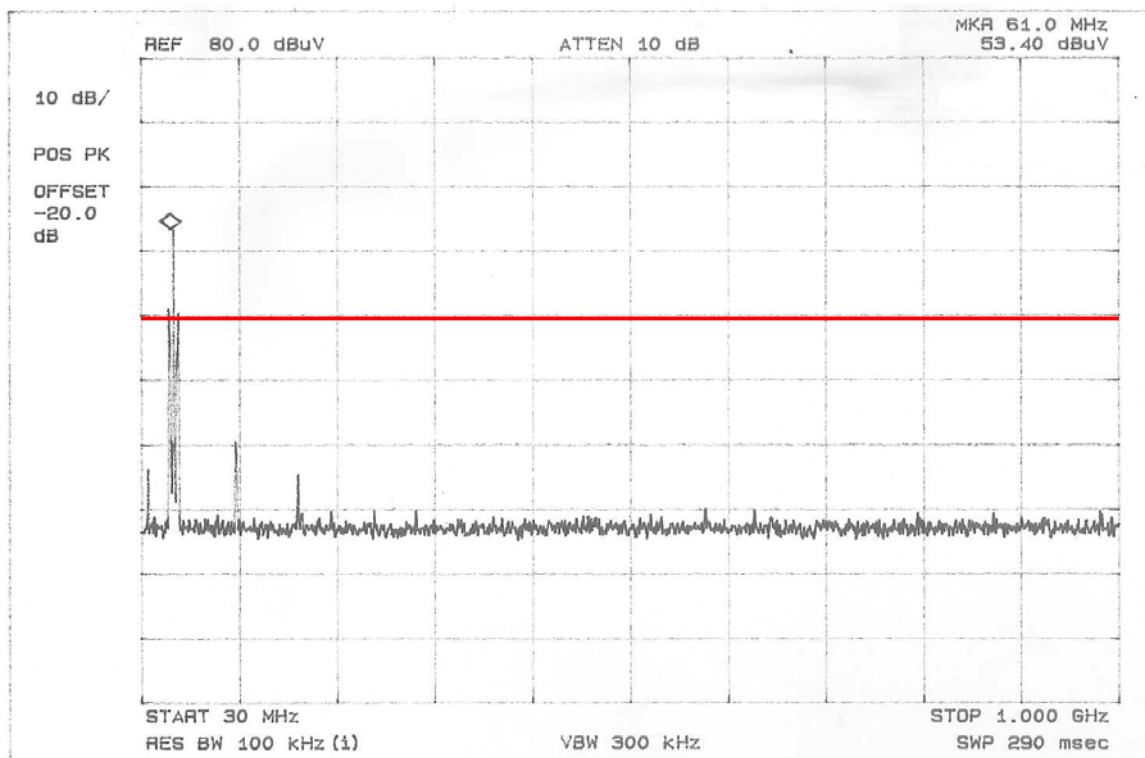
◆ Test Date February 2, 2006

Note : Limit Calculation (Sec 15.115(b) (2) (ii))

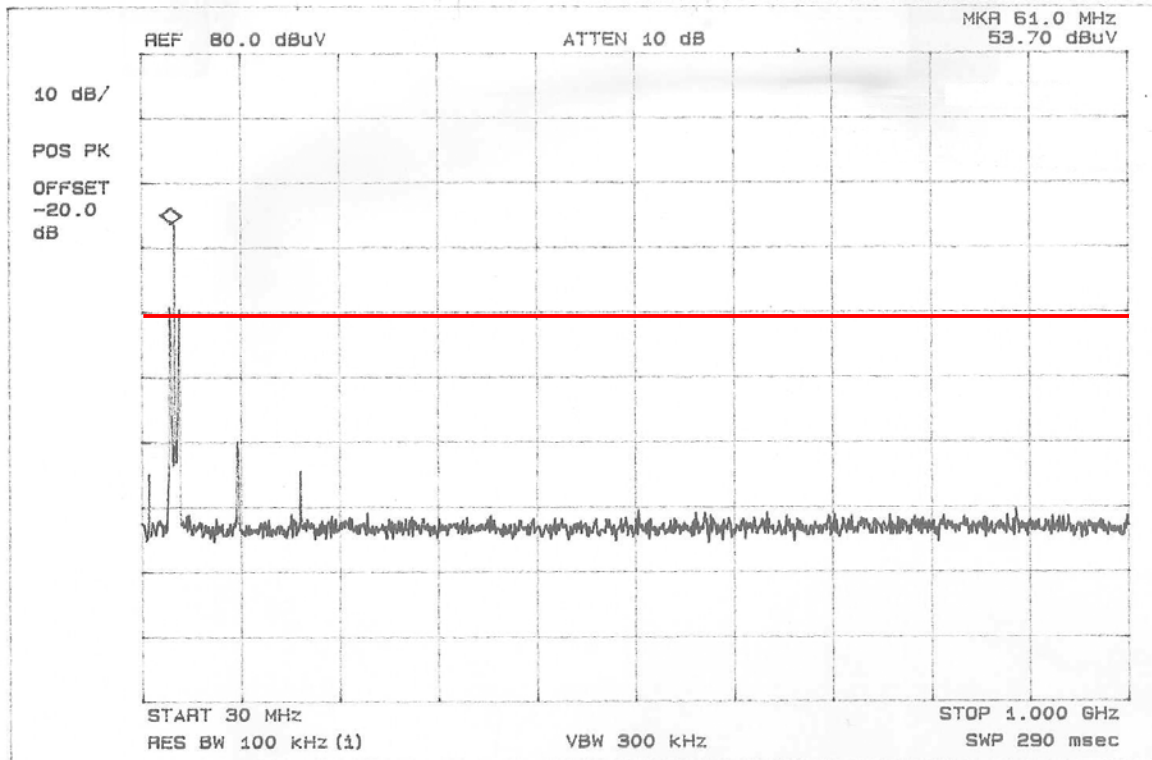
$$10.95 \times 75^{1/2} \text{ uV} = 95 \text{ uV} = 39.55 \text{ dBuV}$$

The test were performed with color bar as VITS. The VITS signals, 1V and 5V peak-to-peak, were used for channel 3 and channel 4 with alternate. The above test program were employed for each channel.

Output Terminal Conducted Spurious Emission



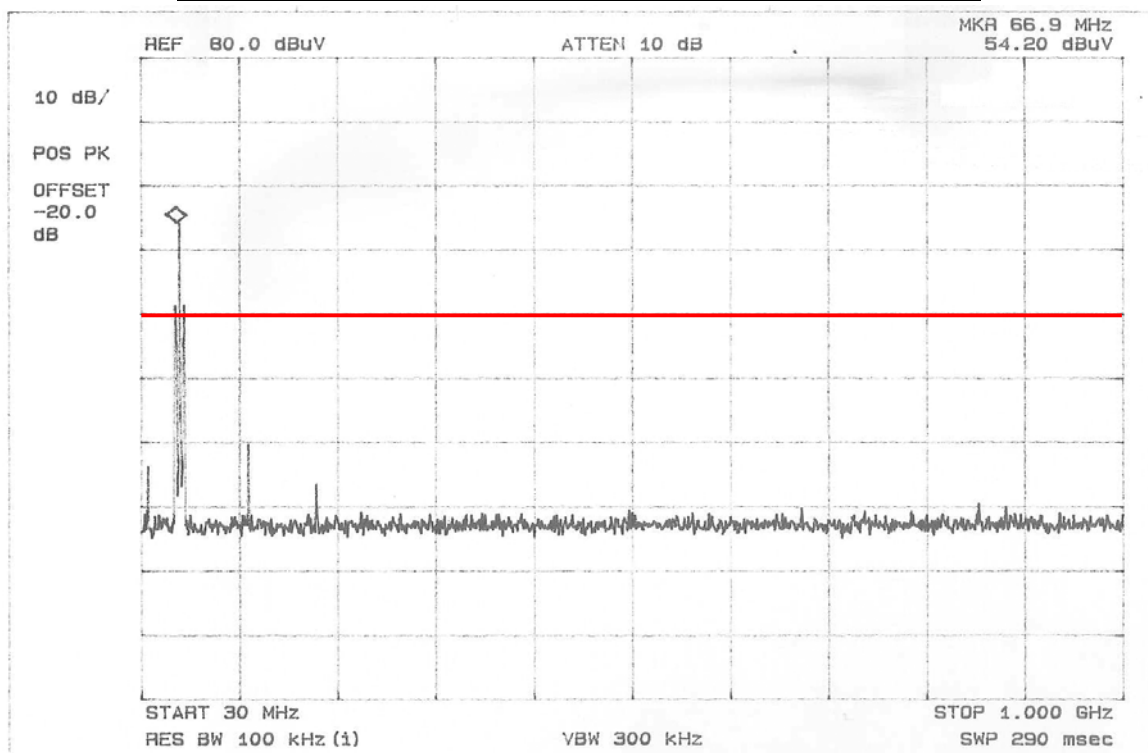
CH3 Playback



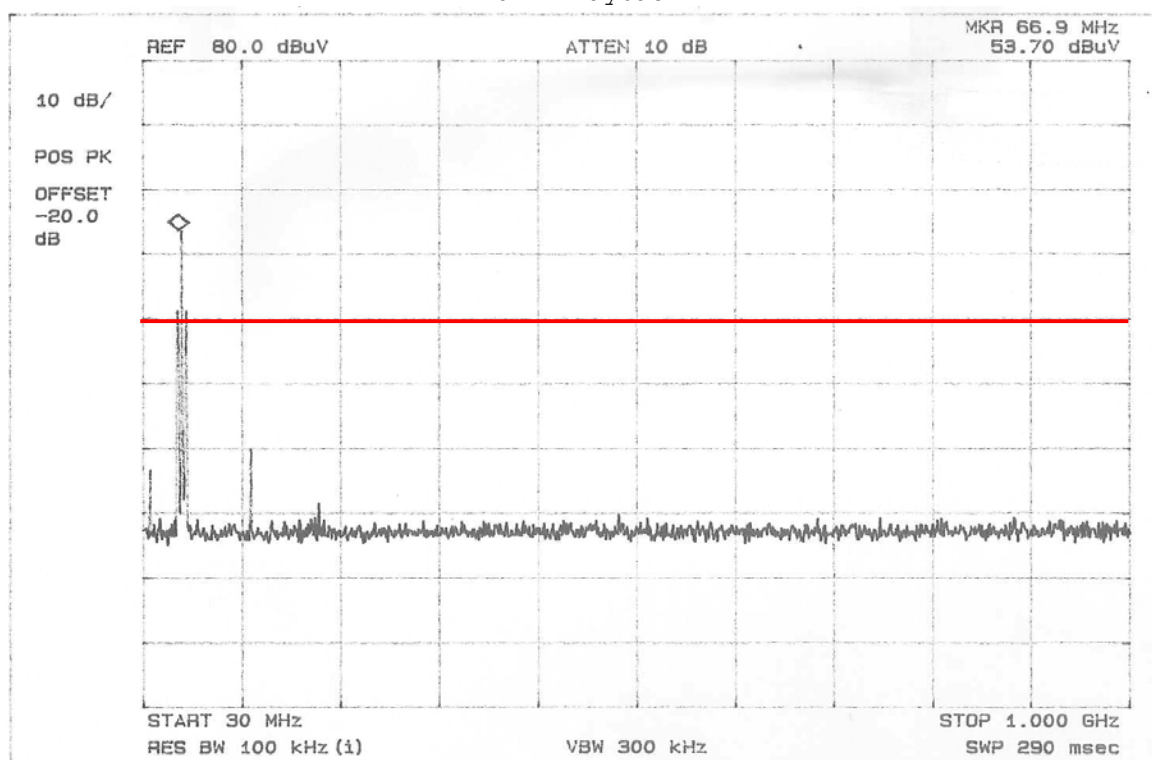
CH3 Record

Note : The frequency of marker is a operating frequency.

Output Terminal Conducted Spurious Emission



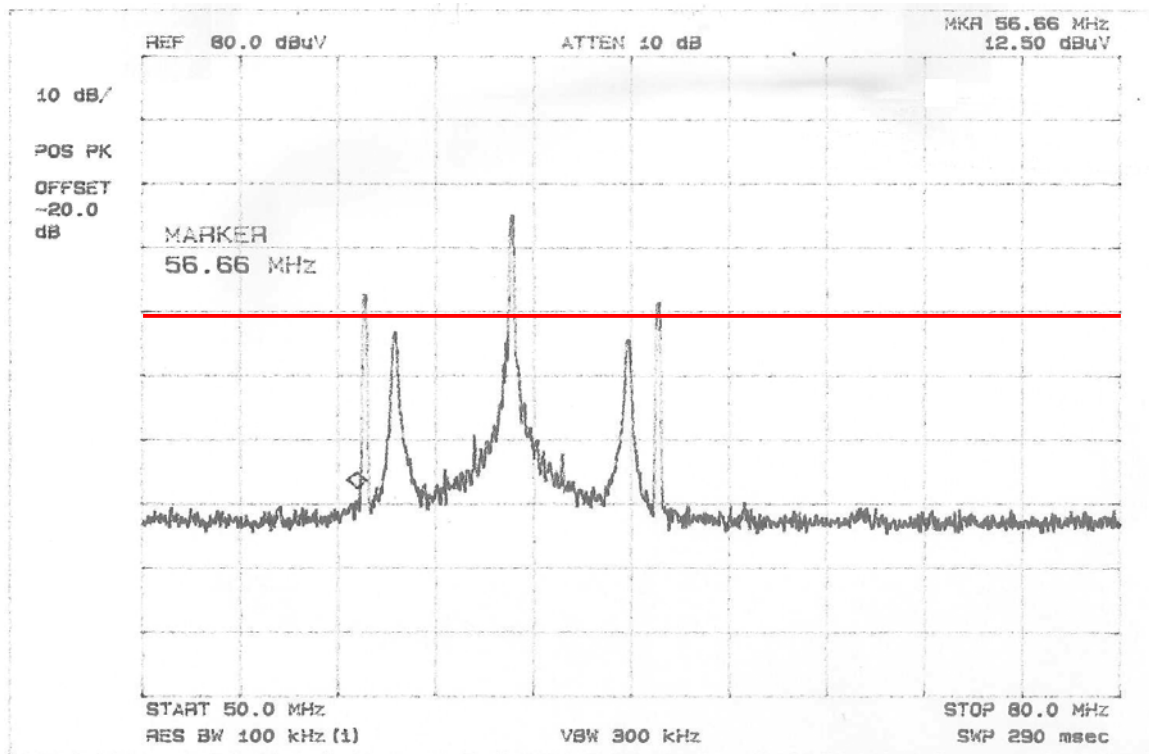
CH4 Playback



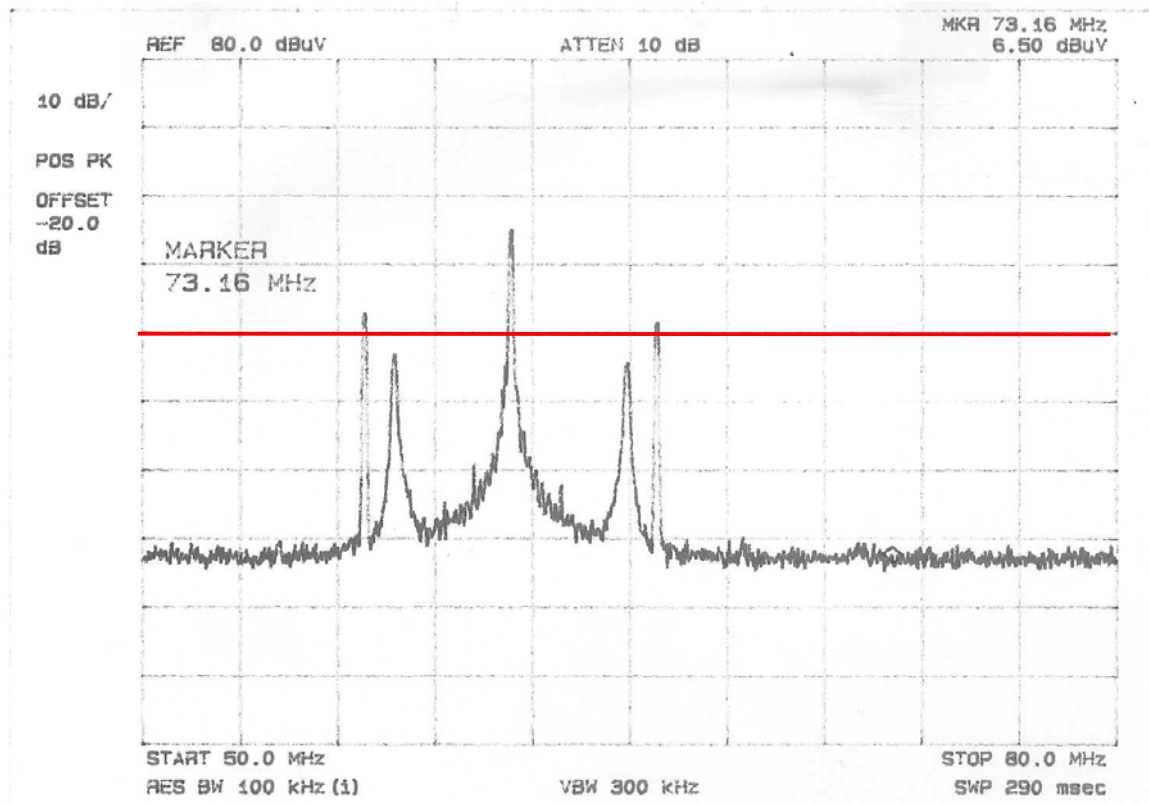
CH4 Record

Note : The frequency of marker is a operating frequency.

Output Terminal Conducted Spurious Emission



CH3 Playback



CH3 Playback