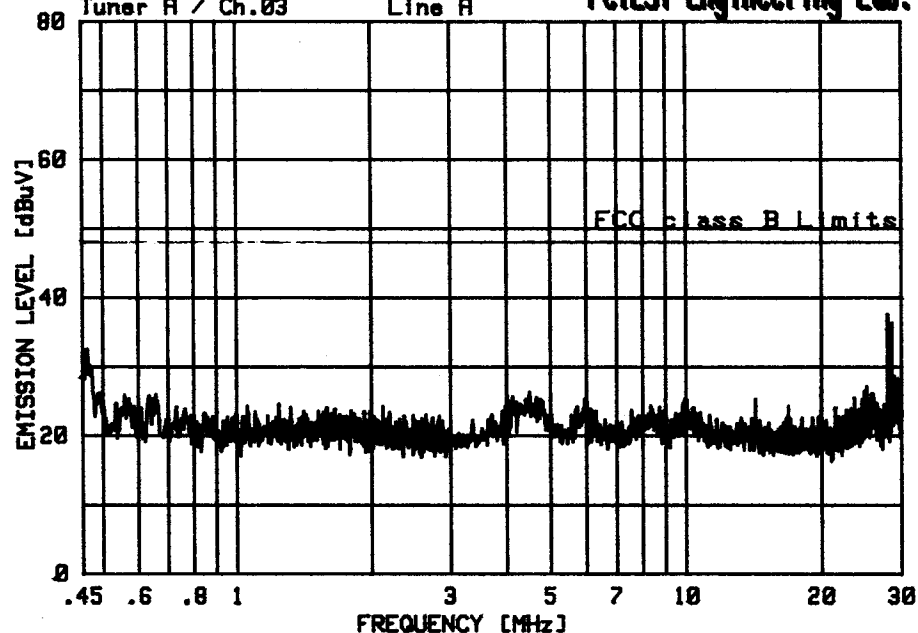


DREW00 VCR FCC ID:C5F7NF0006

Tuner A / Ch.03

Line A

PCTEST Engineering Lab.



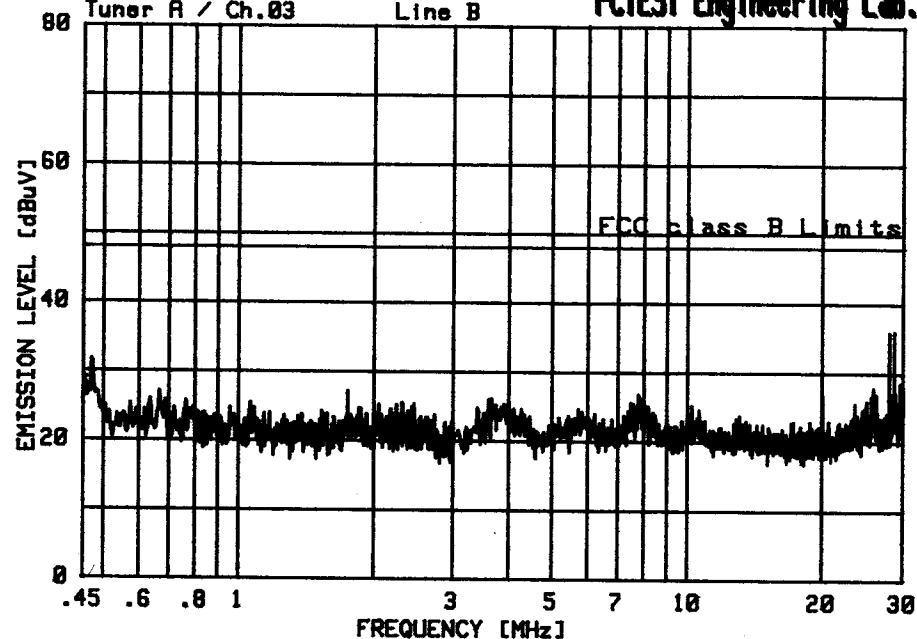
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-RV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 28.024      | 33.26           | -              | -          | 33.26           | 48.00        | -14.74      |
| 2   | 28.639      | 33.17           | -              | -          | 33.17           | 48.00        | -14.83      |
| 3   | .450        | 25.12           | -              | -          | 25.12           | 48.00        | -22.88      |
| 4   | 29.039      | 23.40           | -              | -          | 23.40           | 48.00        | -24.60      |
| 5   | 29.493      | 25.51           | -              | -          | 25.51           | 48.00        | -22.49      |
| 6   | 28.915      | 22.82           | -              | -          | 22.82           | 48.00        | -25.18      |
| 7   | 28.480      | 22.30           | -              | -          | 22.30           | 48.00        | -25.62      |
| 8   | 29.159      | 22.89           | -              | -          | 22.89           | 48.00        | -25.11      |
| 9   | 29.893      | 22.75           | -              | -          | 22.75           | 48.00        | -25.25      |
| 10  | 25.189      | 21.16           | -              | -          | 21.16           | 48.00        | -26.84      |

DREW00 VCR FCC ID:C5F7NF0006

Tuner A / Ch.03

Line B

PCTEST Engineering Lab.



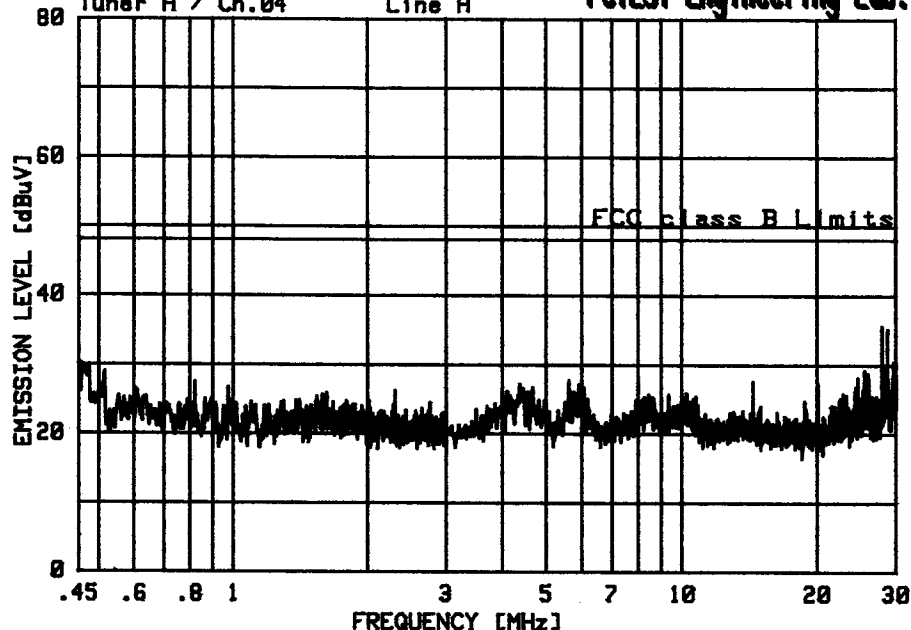
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-RV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 28.639      | 32.69           | -              | -          | 32.69           | 48.00        | -15.31      |
| 2   | 27.935      | 32.54           | -              | -          | 32.54           | 48.00        | -15.46      |
| 3   | .450        | 24.57           | -              | -          | 24.57           | 48.00        | -23.43      |
| 4   | .450        | 24.99           | -              | -          | 24.99           | 48.00        | -23.01      |
| 5   | 29.493      | 25.66           | -              | -          | 25.66           | 48.00        | -22.34      |
| 6   | 25.806      | 22.89           | -              | -          | 22.89           | 48.00        | -25.11      |
| 7   | 29.589      | 22.67           | -              | -          | 22.67           | 48.00        | -25.33      |
| 8   | 29.892      | 23.69           | -              | -          | 23.69           | 48.00        | -24.31      |
| 9   | 29.772      | 23.12           | -              | -          | 23.12           | 48.00        | -24.88      |
| 10  | 1.713       | 21.83           | -              | -          | 21.83           | 48.00        | -26.17      |

DREW00 VCR FCC ID:C5F7NF0006

Tuner A / Ch.04

Line A

PCTEST Engineering Lab.



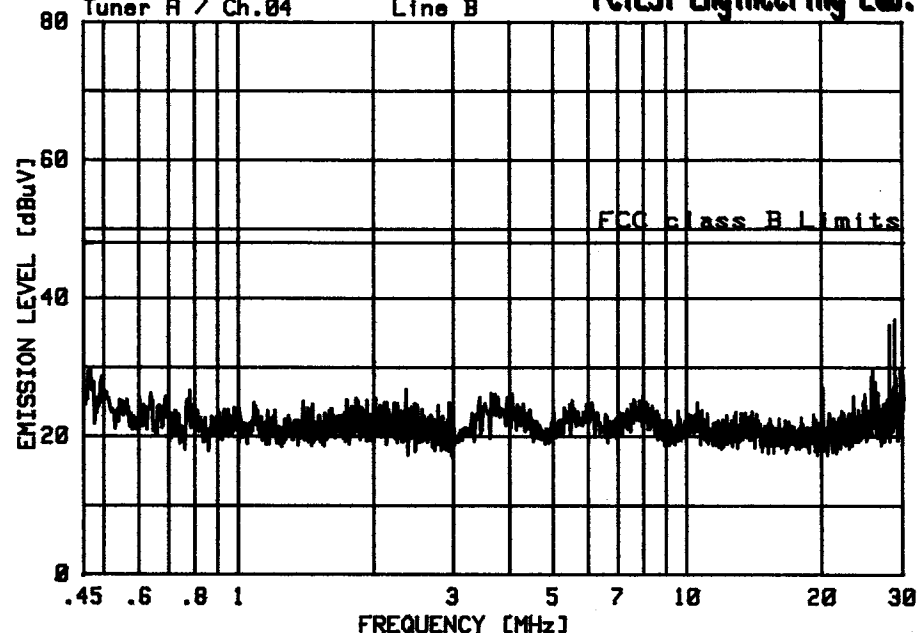
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-AV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 27.819      | 32.67           | -              | -          | 32.67           | 48.00        | -15.33      |
| 2   | 28.639      | 33.08           | -              | -          | 33.08           | 48.00        | -14.92      |
| 3   | 29.493      | 26.24           | -              | -          | 26.24           | 48.00        | -21.76      |
| 4   | 29.851      | 23.89           | -              | -          | 23.89           | 48.00        | -24.11      |
| 5   | .450        | 25.71           | -              | -          | 25.71           | 48.00        | -22.29      |
| 6   | 28.487      | 23.19           | -              | -          | 23.19           | 48.00        | -24.81      |
| 7   | 25.365      | 22.26           | -              | -          | 22.26           | 48.00        | -25.74      |
| 8   | 28.121      | 23.24           | -              | -          | 23.24           | 48.00        | -24.76      |
| 9   | .484        | 26.89           | -              | -          | 26.89           | 48.00        | -21.11      |
| 10  | 25.479      | 22.64           | -              | -          | 22.64           | 48.00        | -25.36      |

DREW00 VCR FCC ID:C5F7NF0006

Tuner A / Ch.04

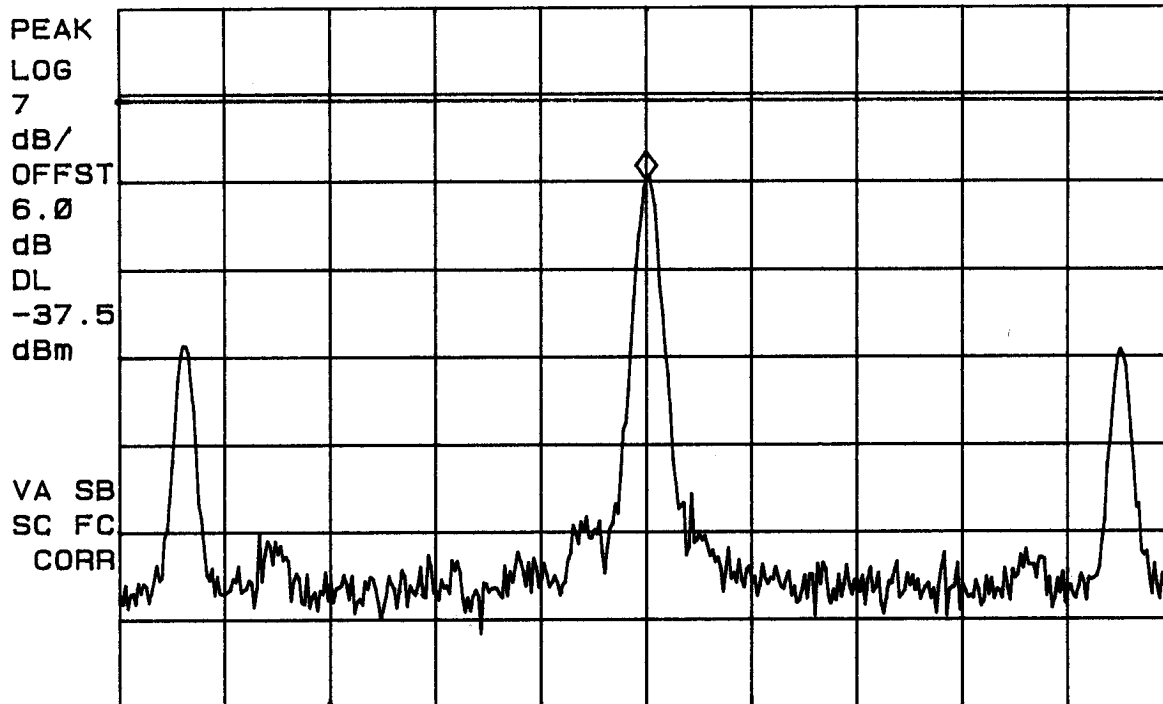
Line B

PCTEST Engineering Lab.



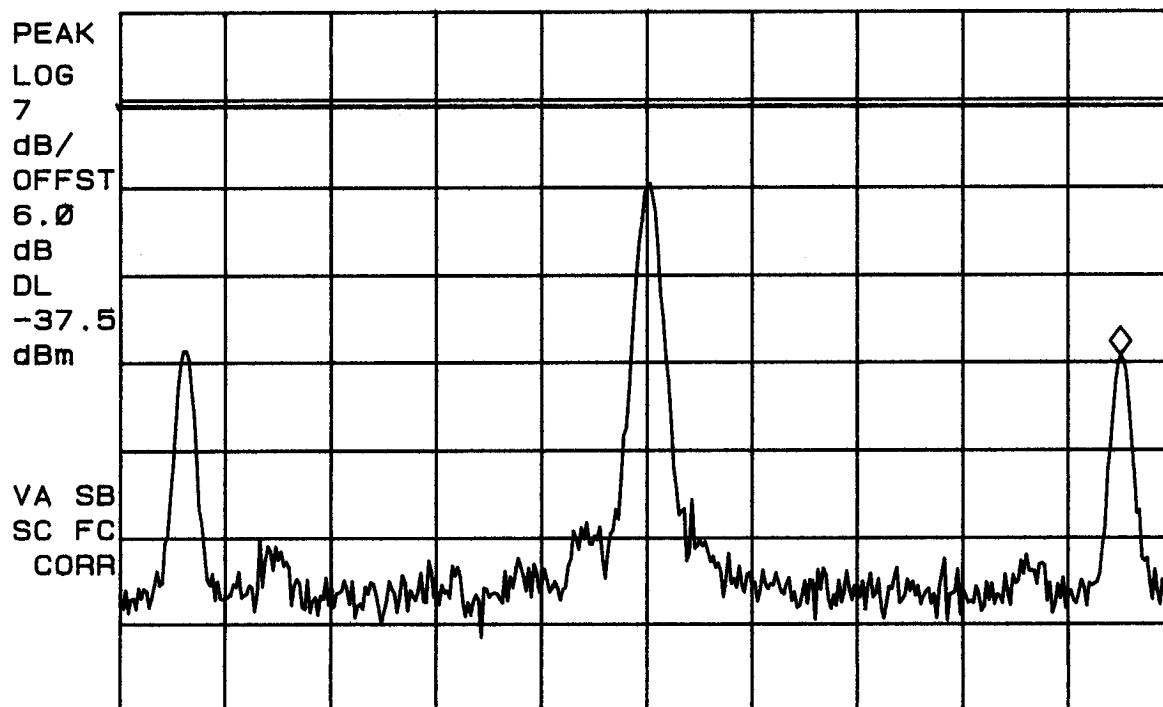
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-AV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 28.638      | 32.36           | -              | -          | 32.36           | 48.00        | -15.64      |
| 2   | 27.859      | 32.15           | -              | -          | 32.15           | 48.00        | -15.85      |
| 3   | .450        | 25.13           | -              | -          | 25.13           | 48.00        | -22.87      |
| 4   | 25.619      | 22.25           | -              | -          | 22.25           | 48.00        | -25.75      |
| 5   | 29.493      | 25.86           | -              | -          | 25.86           | 48.00        | -22.14      |
| 6   | 29.894      | 23.80           | -              | -          | 23.80           | 48.00        | -24.20      |
| 7   | .461        | 25.36           | -              | -          | 25.36           | 48.00        | -22.64      |
| 8   | 25.413      | 21.69           | -              | -          | 21.69           | 48.00        | -26.31      |
| 9   | 30.000      | 24.26           | -              | -          | 24.26           | 48.00        | -23.74      |
| 10  | 25.901      | 21.70           | -              | -          | 21.70           | 48.00        | -26.30      |

~~/P~~ FCC IDF: C5F7NF0006 Tuner A/Ch.03 (PIX) MKR 61.25 MHz  
REF -30.0 dBm ATTEN 10 dB -43.86 dBm



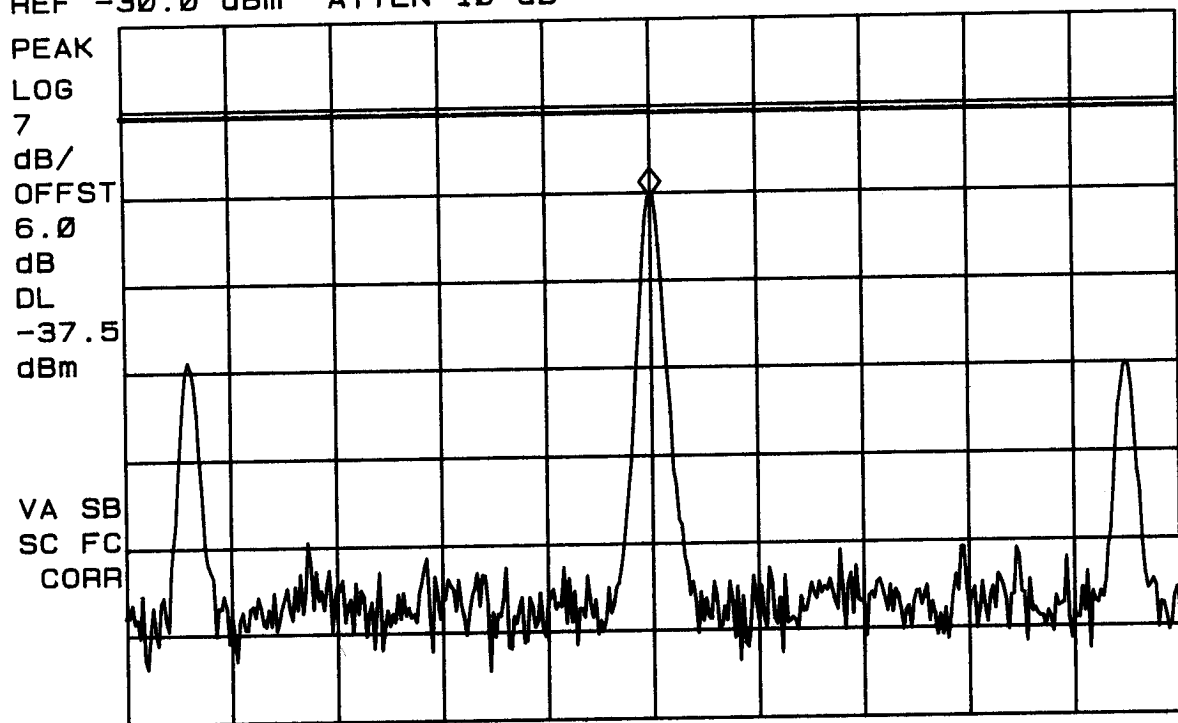
START 56.25 MHz STOP 66.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC IDF: C5F7NF0006 Tuner A/Ch.03 (AUD) MKR 65.75 MHz  
REF -30.0 dBm ATTEN 10 dB -57.45 dBm



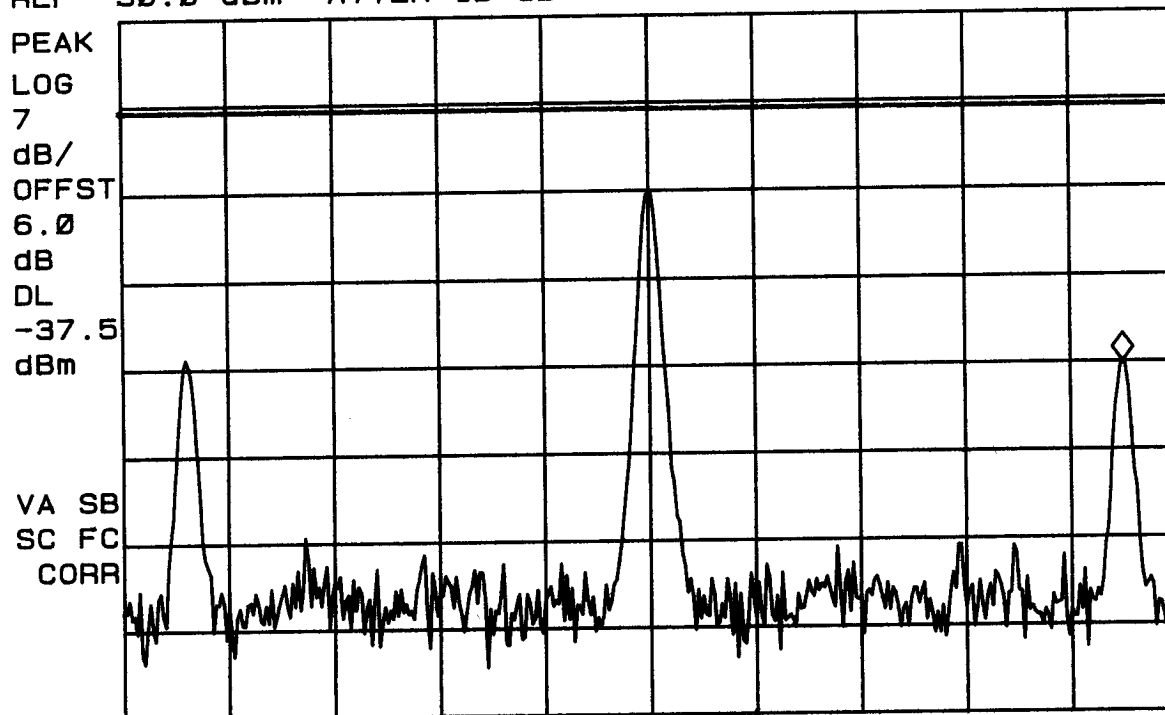
START 56.25 MHz STOP 66.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC IDF: C5F7NF0006 Tuner A/Ch.04 (PIX) MKR 67.25 MHz  
 REF -30.0 dBm ATTN 10 dB -44.24 dBm



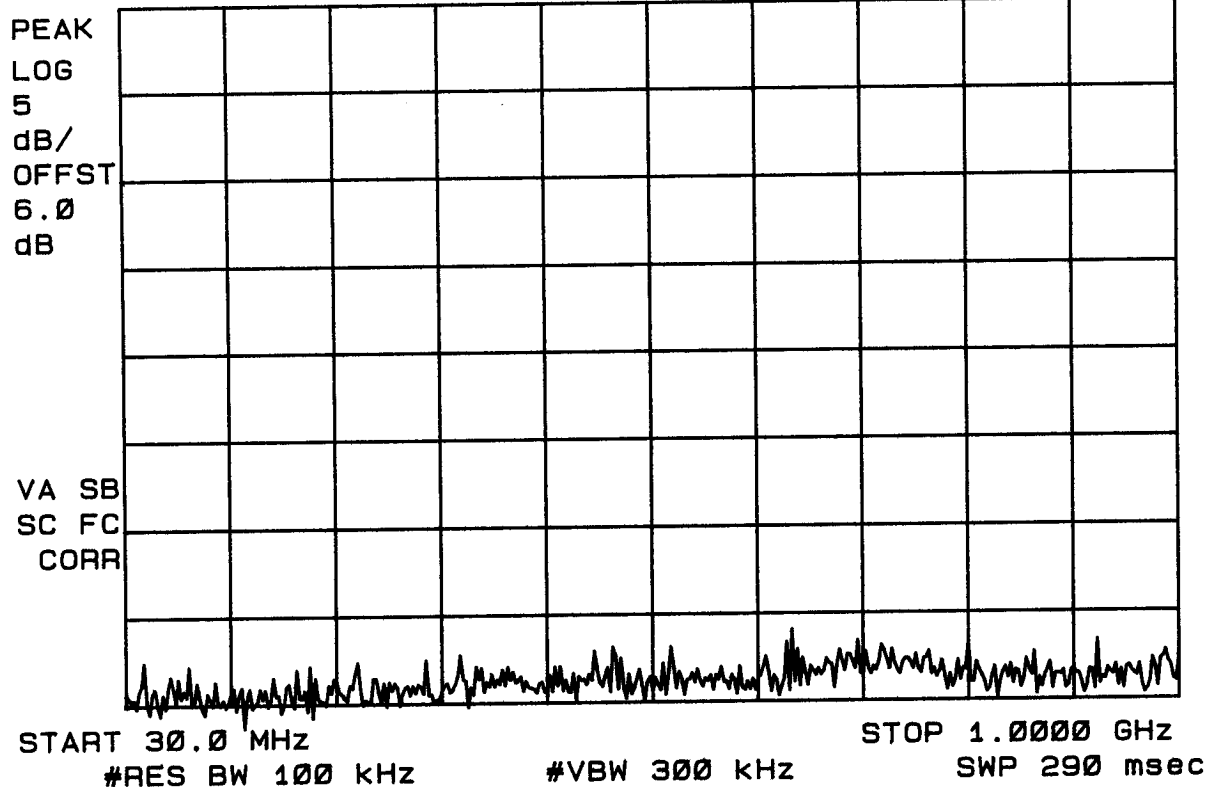
START 62.25 MHz STOP 72.25 MHz  
 #RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC IDF: C5F7NF0006 Tuner A/Ch.04 (AUD) MKR 71.75 MHz  
 REF -30.0 dBm ATTN 10 dB -57.98 dBm

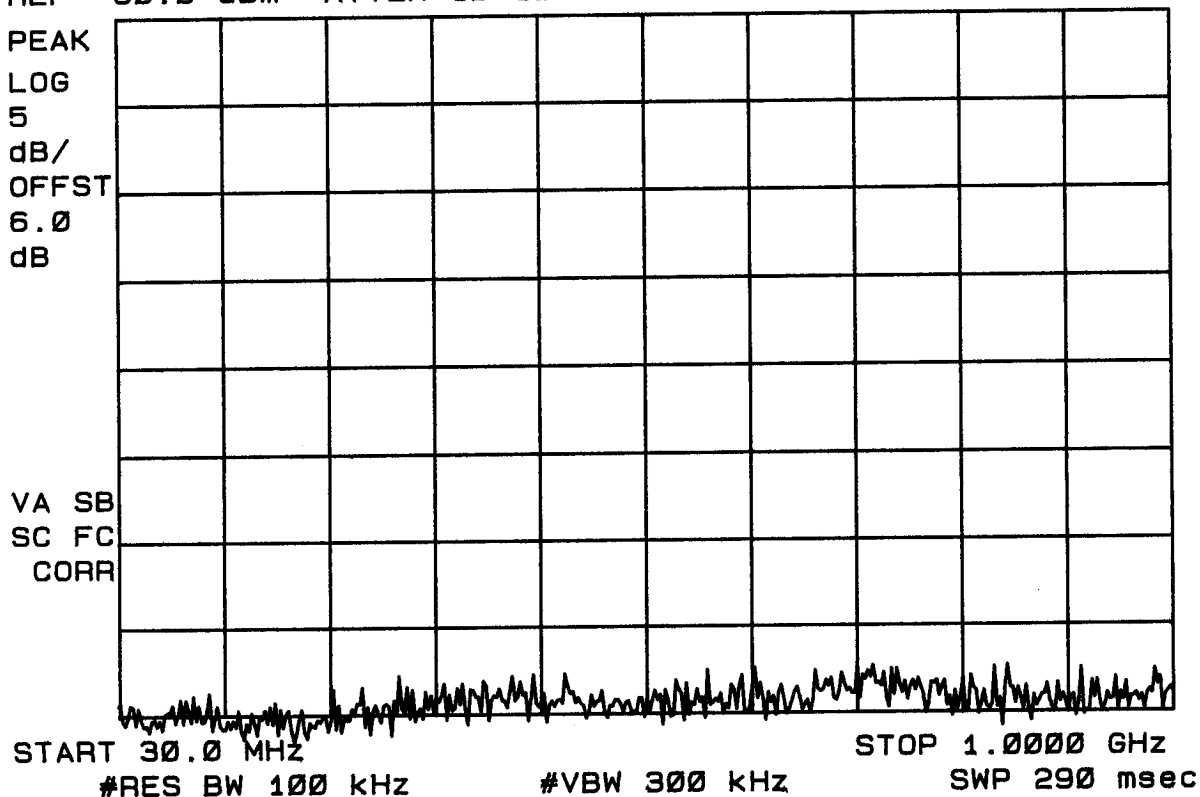


START 62.25 MHz STOP 72.25 MHz  
 #RES BW 100 kHz #VBW 300 kHz SWP 20 msec

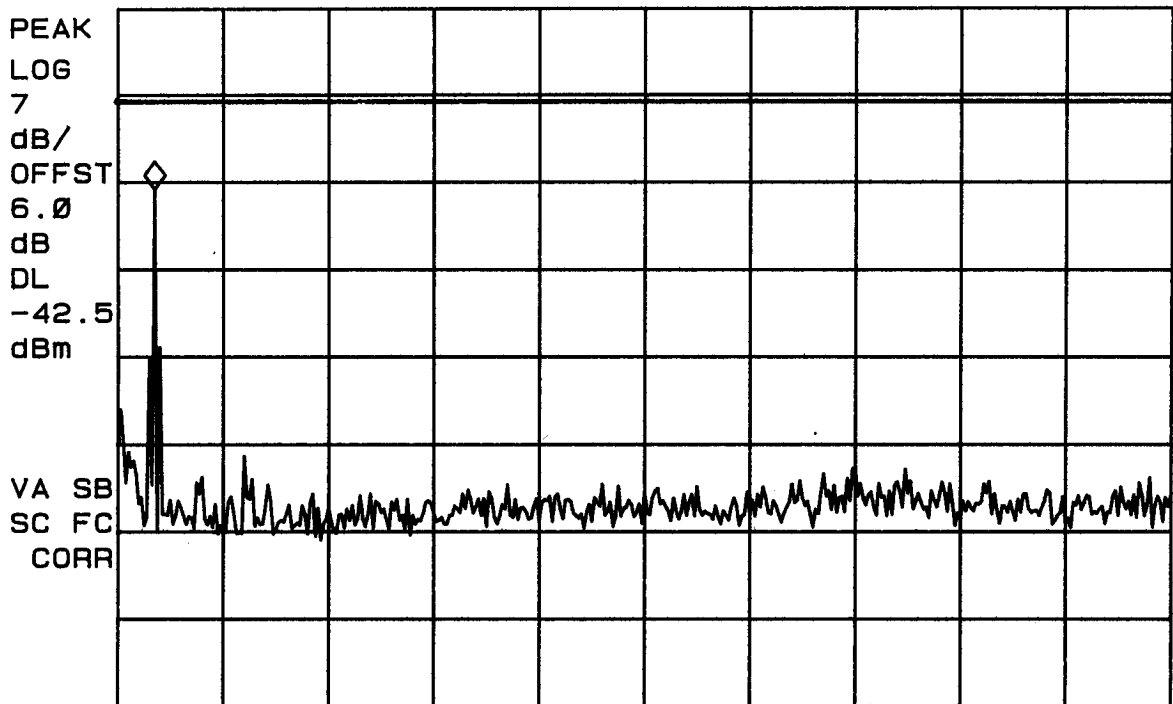
~~/P~~ FCC IDF: C5F7NF0006 Tuner A/Ch.03 T-Switch  
REF -60.0 dBm ATTEN 10 dB PG 25.0 dB



~~/P~~ FCC IDF: C5F7NF0006 Tuner A/Ch.04 T-Switch  
REF -60.0 dBm ATTEN 10 dB PG 25.0 dB

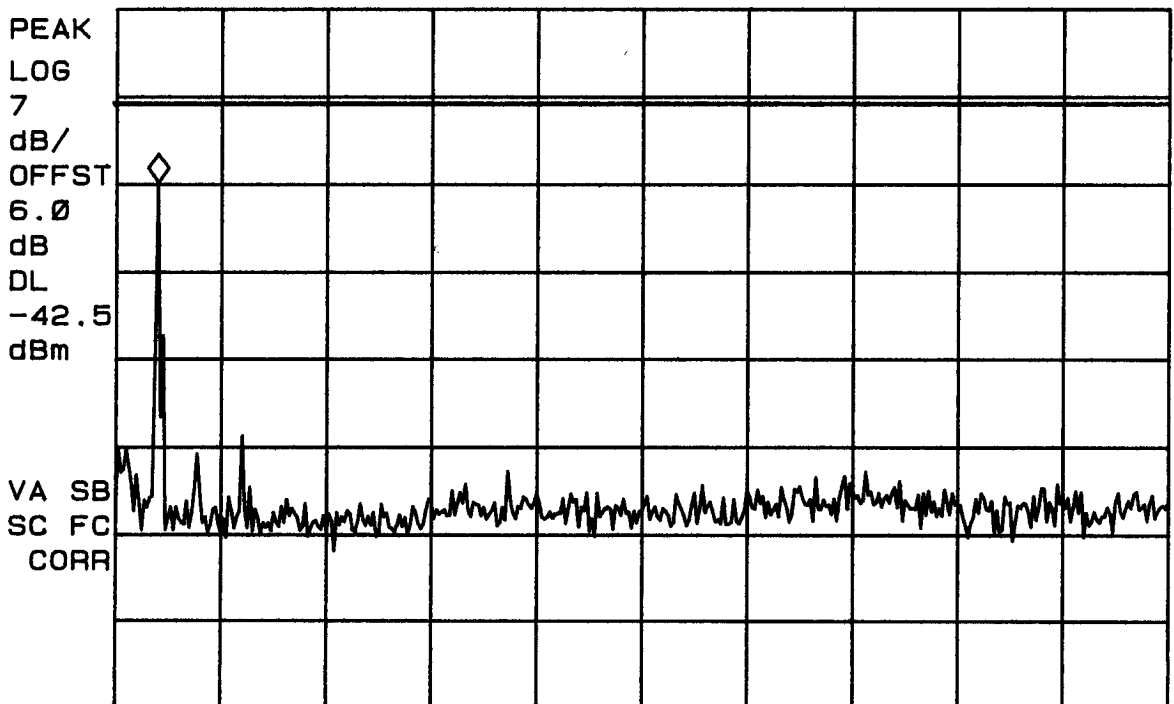


~~/P~~ FCC ID: C5F7NF0006 Tuner A/Ch.03 Spurious MKR 64.0 MHz  
REF -35.0 dBm ATTEN 10 dB -49.57 dBm



START 30.0 MHz STOP 1.0000 GHz  
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/P~~ FCC ID: C5F7NF0006 Tuner A/Ch.04 Spurious MKR 68.8 MHz  
REF -35.0 dBm ATTEN 10 dB -48.82 dBm



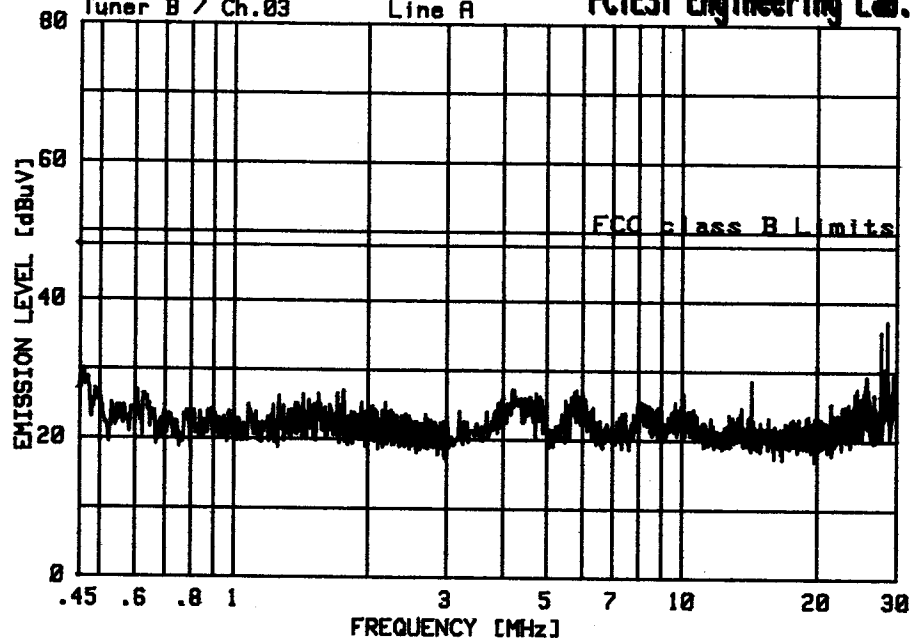
START 30.0 MHz STOP 1.0000 GHz  
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

DREW00 VCR FCC ID:C5F7NF0006

Tuner B / Ch.03

Line A

PCTEST Engineering Lab.



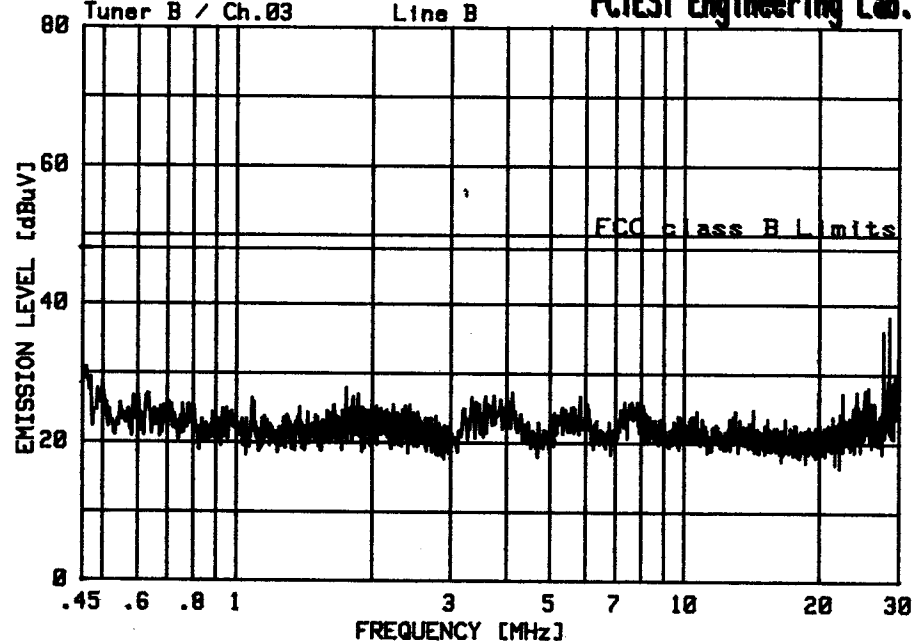
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-AV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 28.639      | 34.52           | -              | -          | 34.52           | 48.00        | -13.48      |
| 2   | 27.753      | 33.05           | -              | -          | 33.05           | 48.00        | -14.95      |
| 3   | 28.306      | 24.33           | -              | -          | 24.33           | 48.00        | -23.67      |
| 4   | 30.000      | 25.37           | -              | -          | 25.37           | 48.00        | -22.63      |
| 5   | .450        | 25.02           | -              | -          | 25.02           | 48.00        | -22.18      |
| 6   | 28.367      | 24.10           | -              | -          | 24.10           | 48.00        | -23.90      |
| 7   | 29.650      | 24.41           | -              | -          | 24.41           | 48.00        | -23.59      |
| 8   | 29.833      | 25.54           | -              | -          | 25.54           | 48.00        | -22.46      |
| 9   | 29.493      | 27.44           | -              | -          | 27.44           | 48.00        | -20.56      |
| 10  | 29.773      | 25.21           | -              | -          | 25.21           | 48.00        | -22.79      |

DREW00 VCR FCC ID:C5F7NF0006

Tuner B / Ch.03

Line B

PCTEST Engineering Lab.



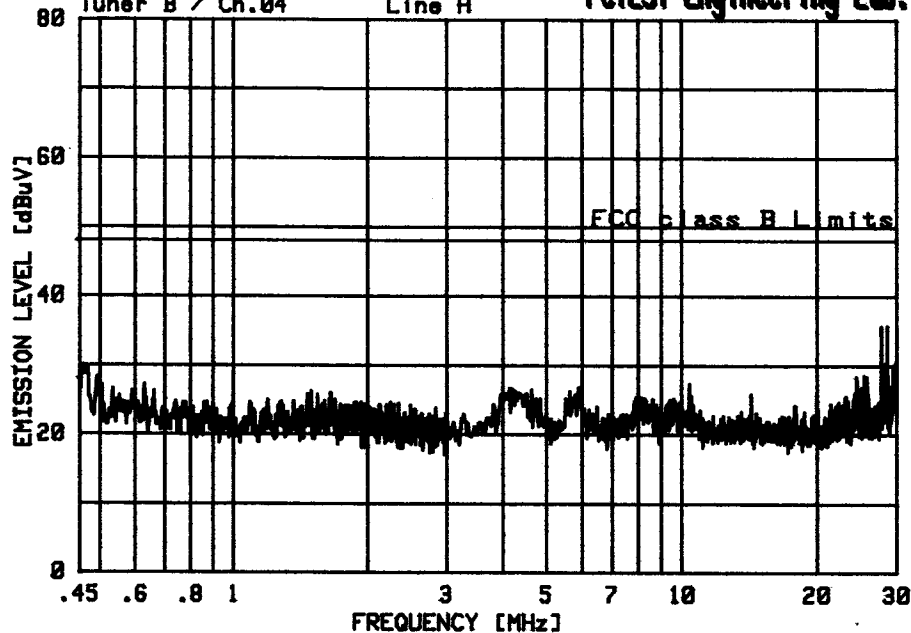
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-AV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 28.638      | 33.61           | -              | -          | 33.61           | 48.00        | -14.39      |
| 2   | 27.757      | 32.65           | -              | -          | 32.65           | 48.00        | -15.35      |
| 3   | 30.000      | 25.17           | -              | -          | 25.17           | 48.00        | -22.83      |
| 4   | .450        | 25.95           | -              | -          | 25.95           | 48.00        | -22.05      |
| 5   | 29.493      | 27.36           | -              | -          | 27.36           | 48.00        | -20.64      |
| 6   | 28.487      | 23.78           | -              | -          | 23.78           | 48.00        | -24.22      |
| 7   | .471        | 26.81           | -              | -          | 26.81           | 48.00        | -21.19      |
| 8   | 29.220      | 23.59           | -              | -          | 23.59           | 48.00        | -24.41      |
| 9   | 29.773      | 24.87           | -              | -          | 24.87           | 48.00        | -23.13      |
| 10  | 25.805      | 23.50           | -              | -          | 23.50           | 48.00        | -24.50      |

DREW00 VCR FCC ID:C5F7NF0006

PCTEST Engineering Lab.

Tuner B / Ch.04

Line A



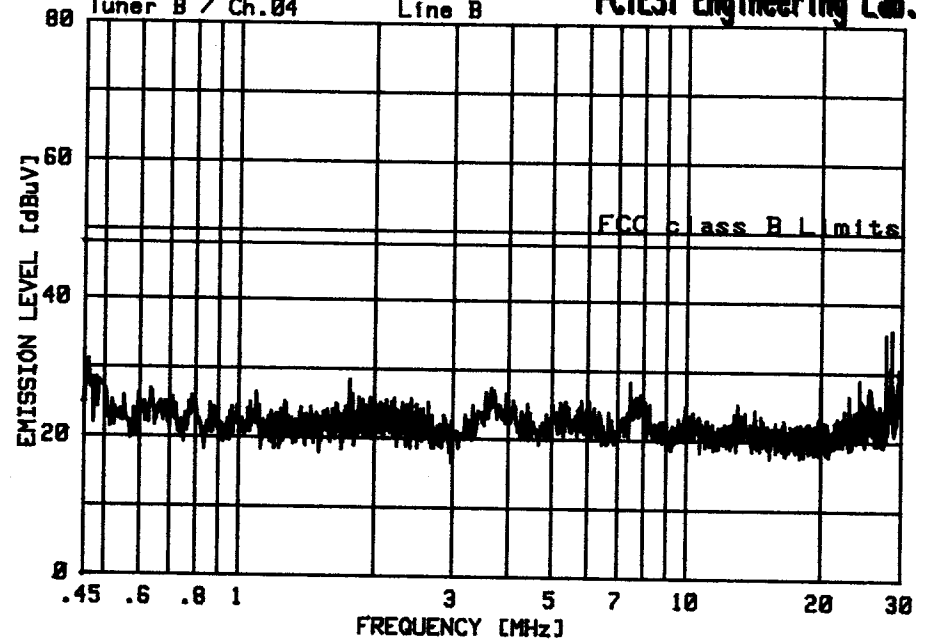
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-AV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 27.786      | 32.83           | -              | -          | 32.83           | 48.00        | -15.17      |
| 2   | 28.639      | 33.46           | -              | -          | 33.46           | 48.00        | -14.54      |
| 3   | 30.000      | 24.90           | -              | -          | 24.90           | 48.00        | -23.10      |
| 4   | 28.368      | 24.28           | -              | -          | 24.28           | 48.00        | -23.72      |
| 5   | 29.773      | 24.47           | -              | -          | 24.47           | 48.00        | -23.53      |
| 6   | .450        | 25.58           | -              | -          | 25.58           | 48.00        | -22.42      |
| 7   | 29.493      | 26.77           | -              | -          | 26.77           | 48.00        | -21.23      |
| 8   | 29.709      | 24.06           | -              | -          | 24.06           | 48.00        | -23.94      |
| 9   | 28.734      | 23.88           | -              | -          | 23.88           | 48.00        | -24.12      |
| 10  | 25.449      | 22.70           | -              | -          | 22.70           | 48.00        | -25.30      |

DREW00 VCR FCC ID:C5F7NF0006

PCTEST Engineering Lab.

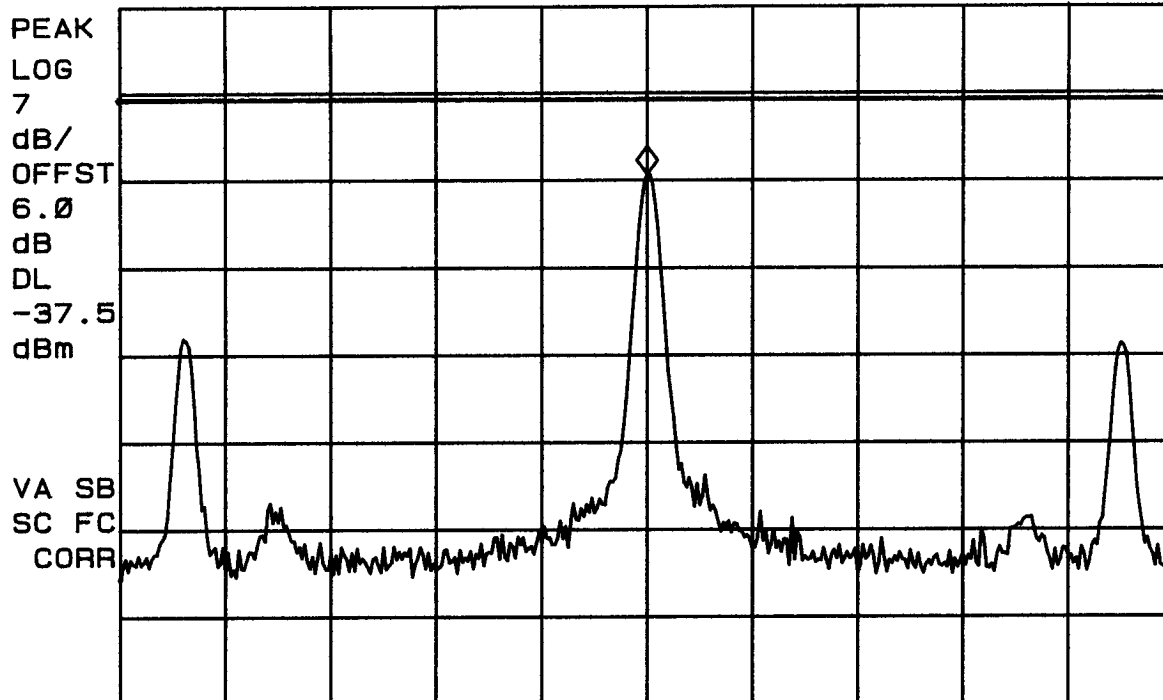
Tuner B / Ch.04

Line B



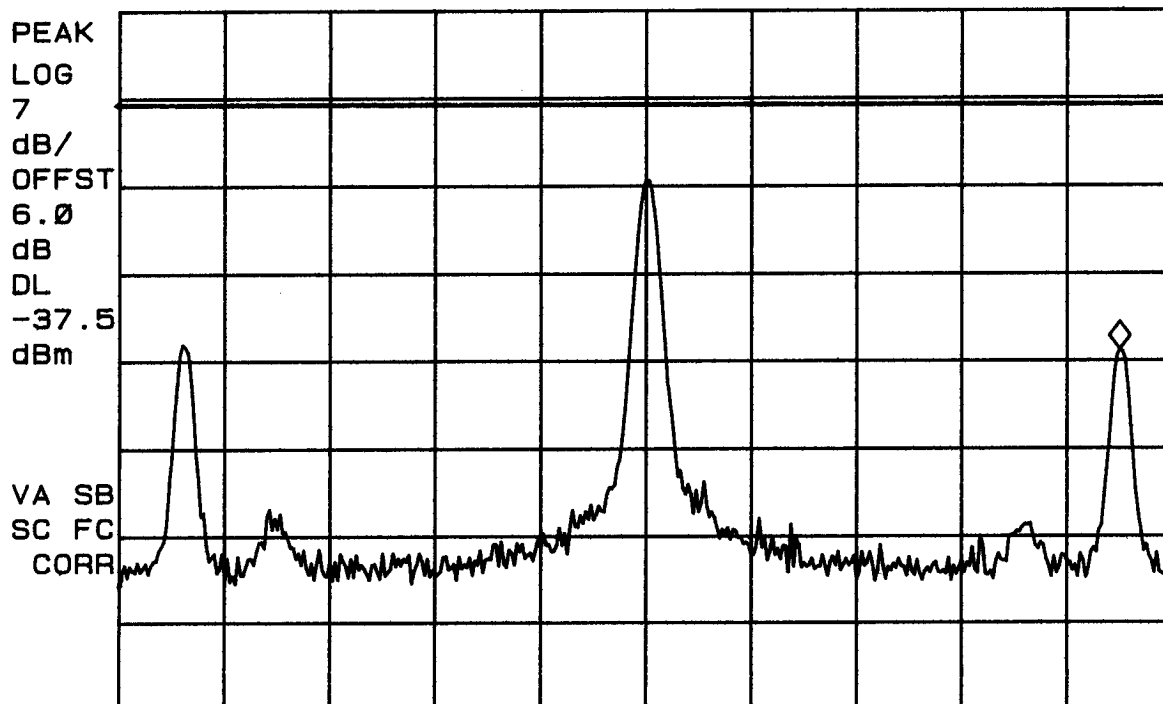
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-AV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 28.639      | 33.24           | -              | -          | 33.24           | 48.00        | -14.76      |
| 2   | 27.784      | 32.59           | -              | -          | 32.59           | 48.00        | -15.41      |
| 3   | .450        | 26.38           | -              | -          | 26.38           | 48.00        | -21.62      |
| 4   | 28.392      | 23.49           | -              | -          | 23.49           | 48.00        | -24.51      |
| 5   | 29.589      | 24.56           | -              | -          | 24.56           | 48.00        | -23.44      |
| 6   | 30.000      | 24.94           | -              | -          | 24.94           | 48.00        | -23.06      |
| 7   | 24.306      | 21.96           | -              | -          | 21.96           | 48.00        | -26.04      |
| 8   | 29.896      | 24.66           | -              | -          | 24.66           | 48.00        | -23.34      |
| 9   | 29.585      | 23.98           | -              | -          | 23.98           | 48.00        | -24.02      |
| 10  | .481        | 26.40           | -              | -          | 26.40           | 48.00        | -21.60      |

~~17~~ FCC IDF: C5F7NF0006 Tuner B/Ch.03 (PIX) MKR 61.25 MHz  
 REF -30.0 dBm ATTEN 10 dB -43.53 dBm



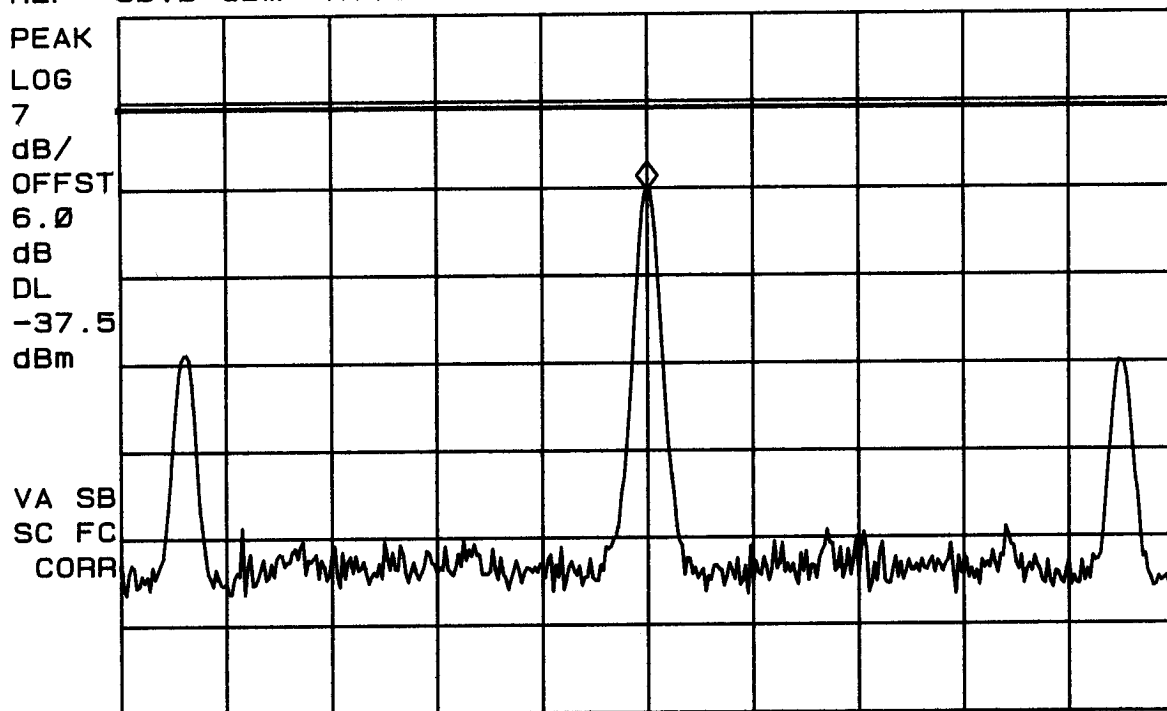
START 56.25 MHz STOP 66.25 MHz  
 #RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~17~~ FCC IDF: C5F7NF0006 Tuner B/Ch.03 (AUD) MKR 65.75 MHz  
 REF -30.0 dBm ATTEN 10 dB -57.13 dBm



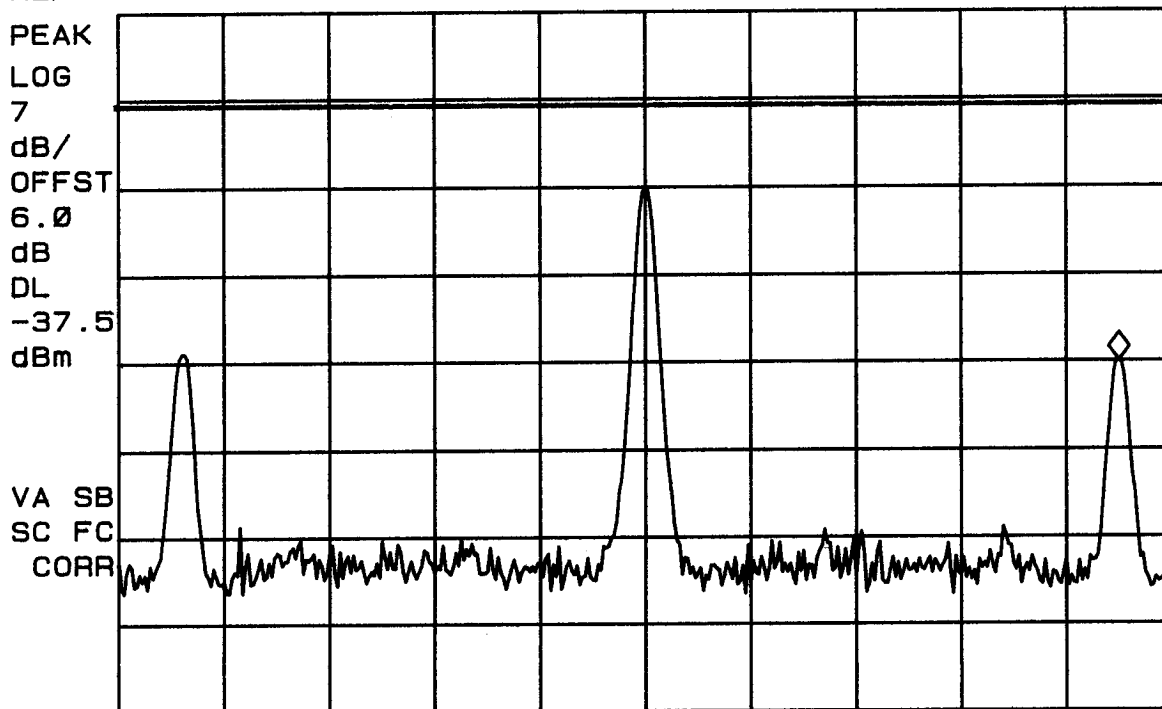
START 56.25 MHz STOP 66.25 MHz  
 #RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC IDF: C5F7NF0006 Tuner B/Ch.04 (PIX) MKR 67.25 MHz  
REF -30.0 dBm ATTEN 10 dB -44.13 dBm



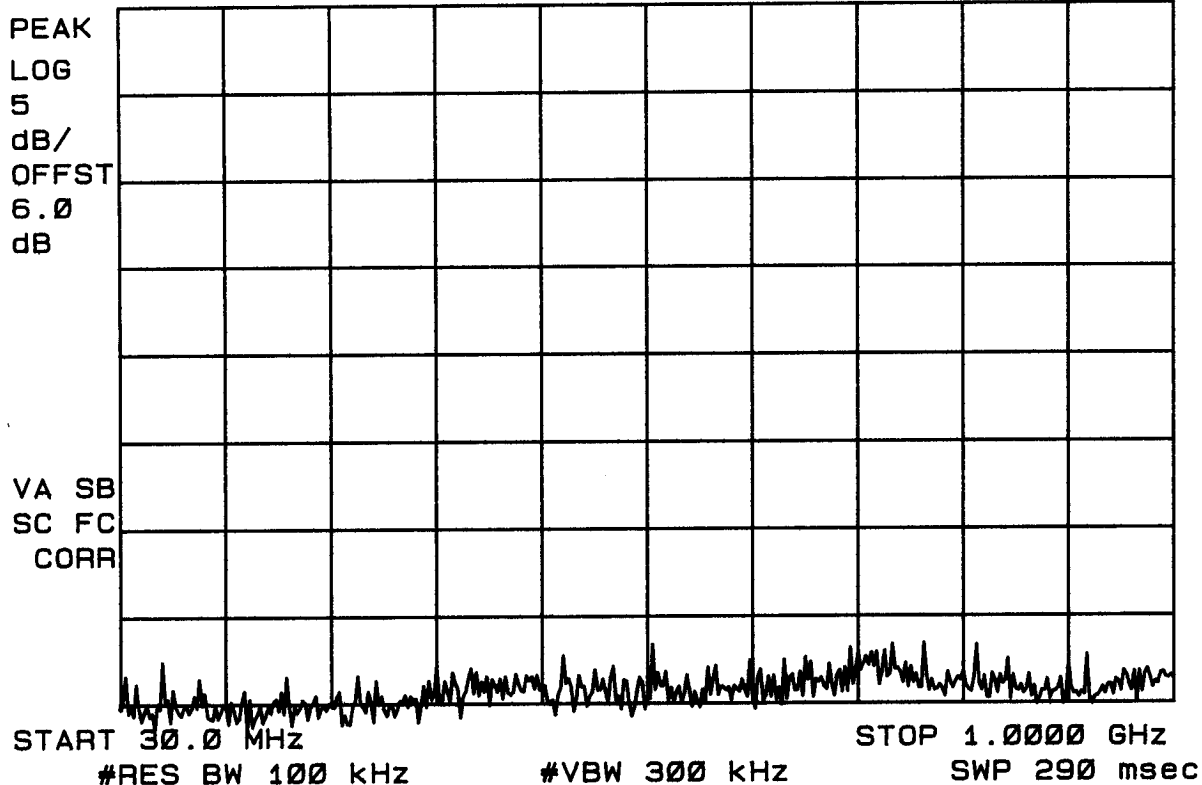
START 62.25 MHz STOP 72.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC IDF: C5F7NF0006 Tuner B/Ch.04 (AUD) MKR 71.75 MHz  
REF -30.0 dBm ATTEN 10 dB -57.98 dBm

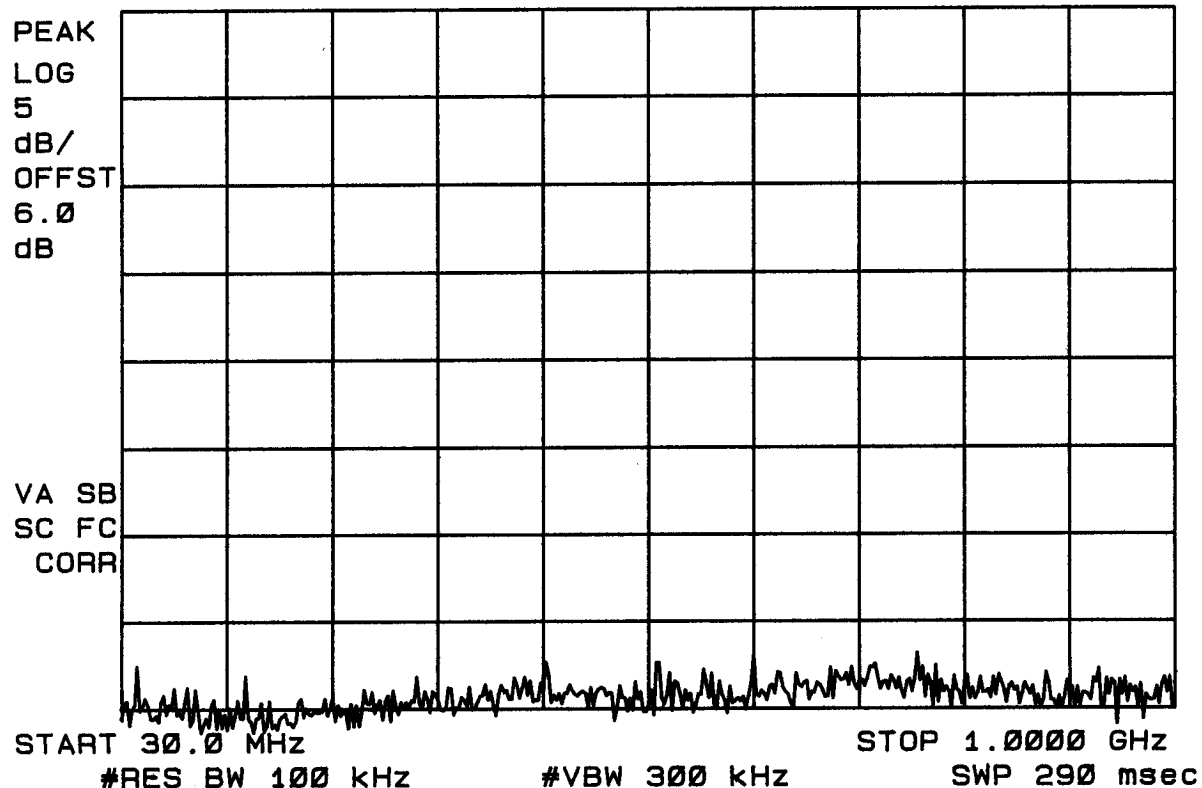


START 62.25 MHz STOP 72.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

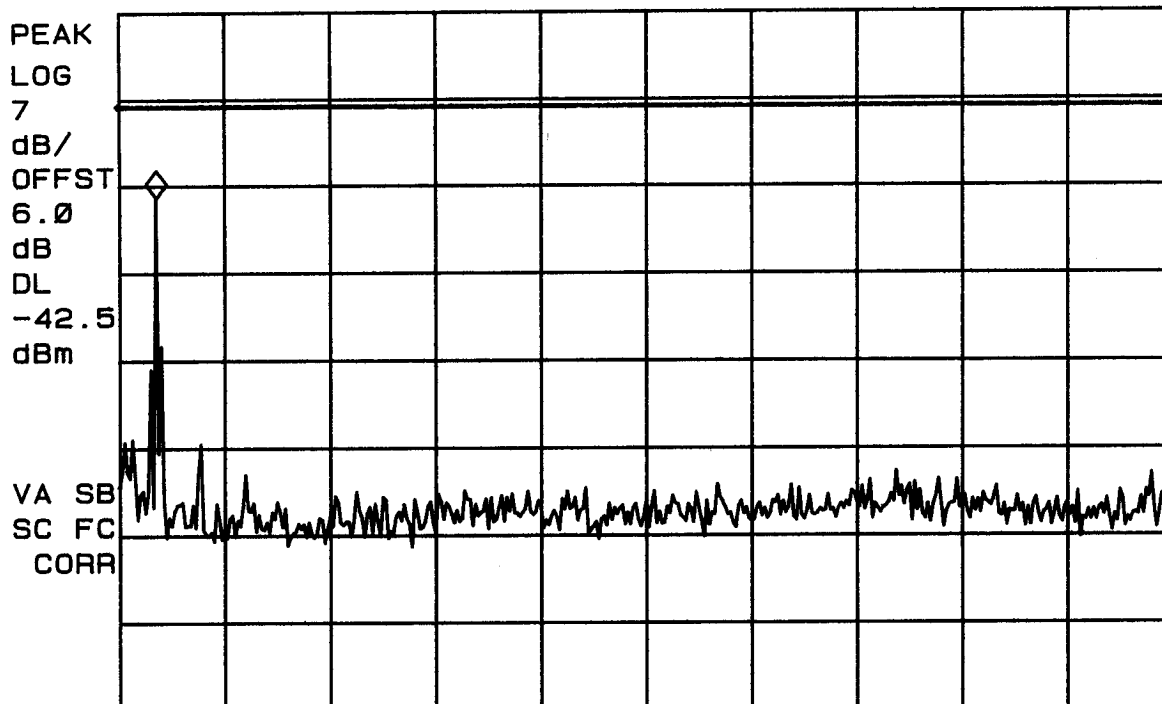
~~/P~~ FCC IDF: C5F7NF0006 Tuner B/Ch.03 T-Switch  
REF -60.0 dBm ATTN 10 dB PG 25.0 dB



~~/P~~ FCC IDF: C5F7NF0006 Tuner B/Ch.04 T-Switch  
REF -60.0 dBm ATTN 10 dB PG 25.0 dB

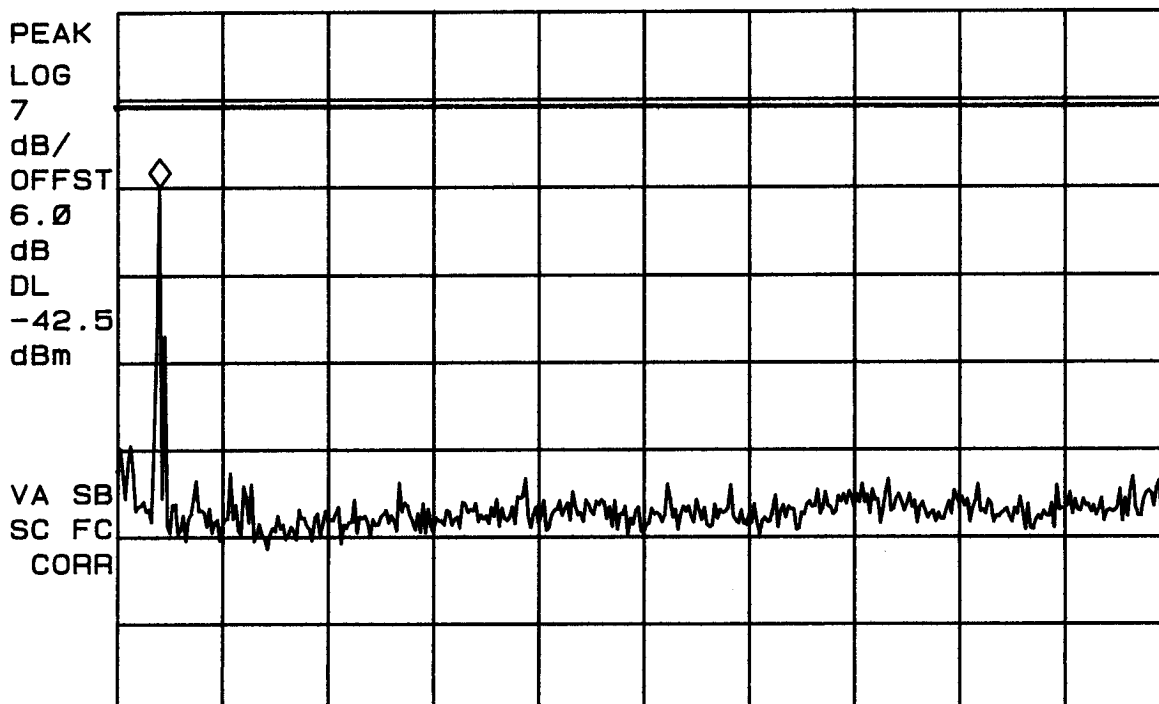


~~/P~~ FCC ID: C5F7NF0006 Tuner B/Ch.03 Spurious MKR 64.0 MHz  
REF -35.0 dBm ATTEN 10 dB -49.96 dBm



START 30.0 MHz STOP 1.0000 GHz  
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/P~~ FCC ID: C5F7NF0006 Tuner B/Ch.04 Spurious MKR 68.8 MHz  
REF -35.0 dBm ATTEN 10 dB -48.91 dBm



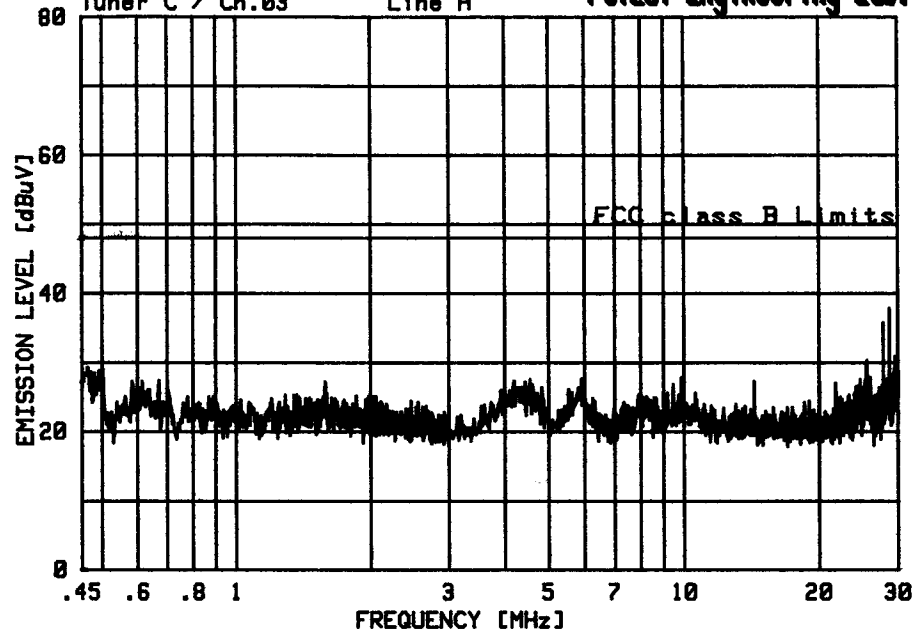
START 30.0 MHz STOP 1.0000 GHz  
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

DREW00 VCR FCC ID:C5F7NF0006

Tuner C / Ch.03

Line A

PCTEST Engineering Lab.



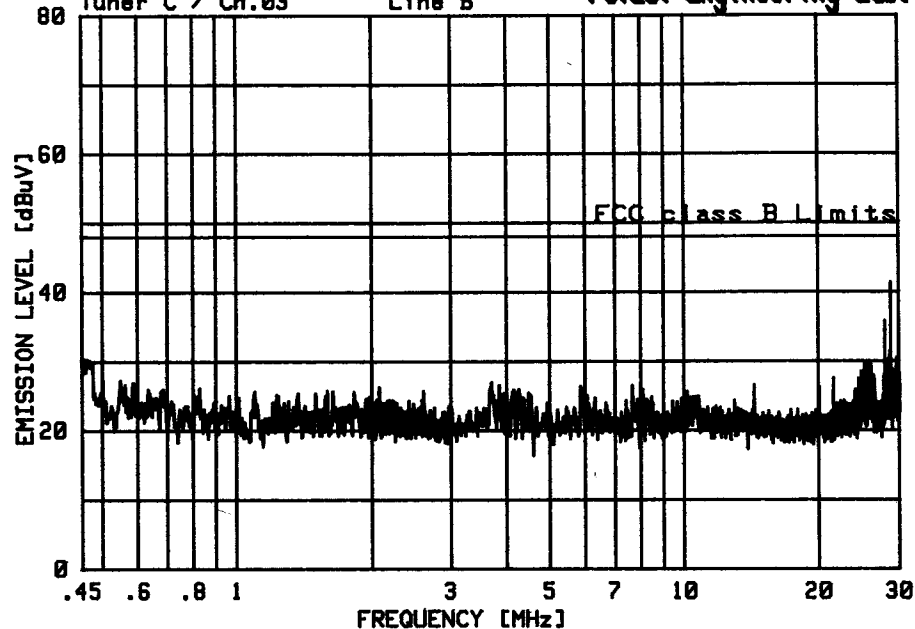
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-AV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 28.639      | 34.04           | -              | -          | 34.04           | 48.00        | -13.96      |
| 2   | 27.741      | 33.10           | -              | -          | 33.10           | 48.00        | -14.90      |
| 3   | 29.831      | 25.10           | -              | -          | 25.10           | 48.00        | -22.90      |
| 4   | 25.523      | 23.60           | -              | -          | 23.60           | 48.00        | -24.40      |
| 5   | 25.433      | 23.46           | -              | -          | 23.46           | 48.00        | -24.54      |
| 6   | .450        | 26.58           | -              | -          | 26.58           | 48.00        | -21.42      |
| 7   | 29.405      | 25.13           | -              | -          | 25.13           | 48.00        | -22.87      |
| 8   | .472        | 26.95           | -              | -          | 26.95           | 48.00        | -21.05      |
| 9   | 30.000      | 25.61           | -              | -          | 25.61           | 48.00        | -22.39      |
| 10  | 29.222      | 24.41           | -              | -          | 24.41           | 48.00        | -23.59      |

DREW00 VCR FCC ID:C5F7NF0006

Tuner C / Ch.03

Line B

PCTEST Engineering Lab.



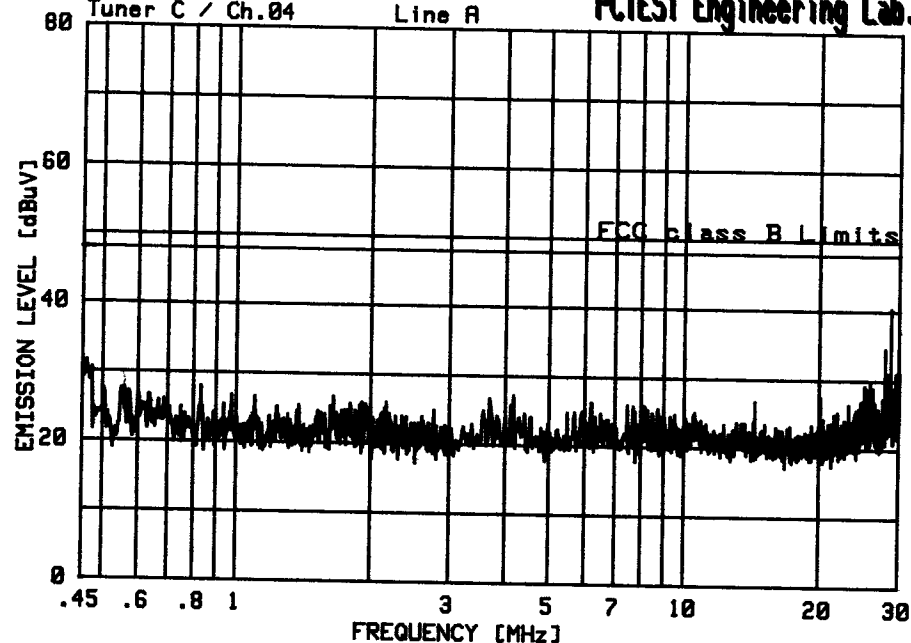
| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Average [dBuV] | QP-AV [dB] | Emission [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|----------------|------------|-----------------|--------------|-------------|
| 1   | 28.639      | 34.49           | -              | -          | 34.49           | 48.00        | -13.51      |
| 2   | 27.818      | 22.98           | -              | -          | 22.98           | 48.00        | -25.02      |
| 3   | 28.550      | 25.04           | -              | -          | 25.04           | 48.00        | -22.96      |
| 4   | 29.492      | 28.21           | -              | -          | 28.21           | 48.00        | -19.79      |
| 5   | 28.368      | 25.07           | -              | -          | 25.07           | 48.00        | -22.93      |
| 6   | .450        | 26.54           | -              | -          | 26.54           | 48.00        | -21.46      |
| 7   | 28.428      | 25.03           | -              | -          | 25.03           | 48.00        | -22.97      |
| 8   | 29.773      | 25.72           | -              | -          | 25.72           | 48.00        | -22.28      |
| 9   | 25.059      | 22.33           | -              | -          | 22.33           | 48.00        | -25.67      |
| 10  | 25.429      | 23.73           | -              | -          | 23.73           | 48.00        | -24.27      |

DREW00 VCR FCC ID:C5F7NF0006

Tuner C / Ch.04

Line A

PCTEST Engineering Lab.



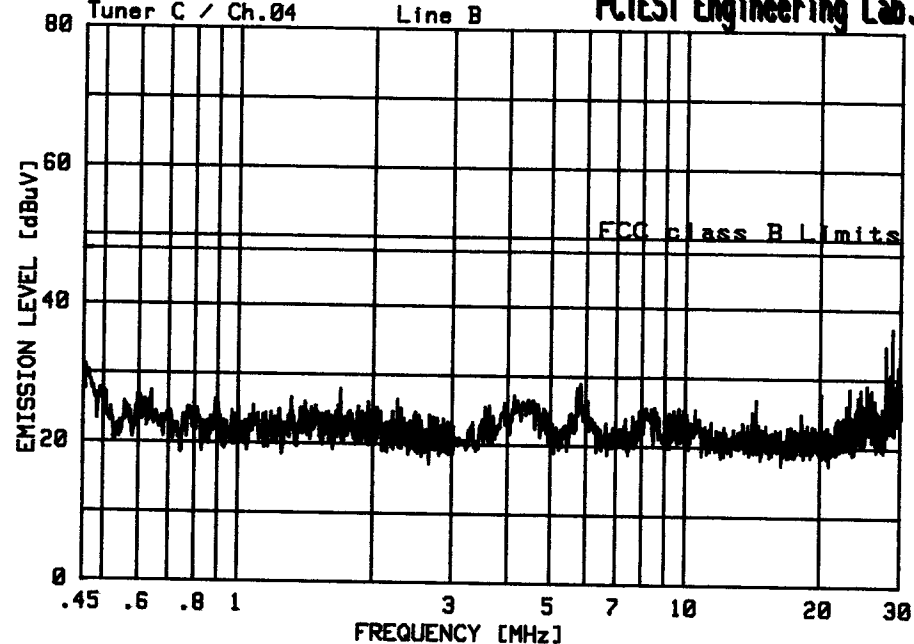
| No. | Freq.<br>[MHz] | Quasi-Pk<br>[dBuV] | Average<br>[dBuV] | QP-AV<br>[dB] | Emission<br>[dBuV] | Limit<br>[dBuV] | Margin<br>[dB] |
|-----|----------------|--------------------|-------------------|---------------|--------------------|-----------------|----------------|
| 1   | 28.639         | 34.33              | -                 | -             | 34.33              | 48.00           | -13.67         |
| 2   | 27.742         | 34.06              | -                 | -             | 34.06              | 48.00           | -13.94         |
| 3   | .450           | 26.93              | -                 | -             | 26.93              | 48.00           | -21.07         |
| 4   | 29.772         | 25.28              | -                 | -             | 25.28              | 48.00           | -22.72         |
| 5   | 30.000         | 25.74              | -                 | -             | 25.74              | 48.00           | -22.26         |
| 6   | 28.184         | 25.31              | -                 | -             | 25.31              | 48.00           | -22.69         |
| 7   | 29.406         | 25.47              | -                 | -             | 25.47              | 48.00           | -22.53         |
| 8   | 29.492         | 27.68              | -                 | -             | 27.68              | 48.00           | -20.32         |
| 9   | 28.487         | 25.35              | -                 | -             | 25.35              | 48.00           | -22.65         |
| 10  | 25.806         | 24.32              | -                 | -             | 24.32              | 48.00           | -23.68         |

DREW00 VCR FCC ID:C5F7NF0006

Tuner C / Ch.04

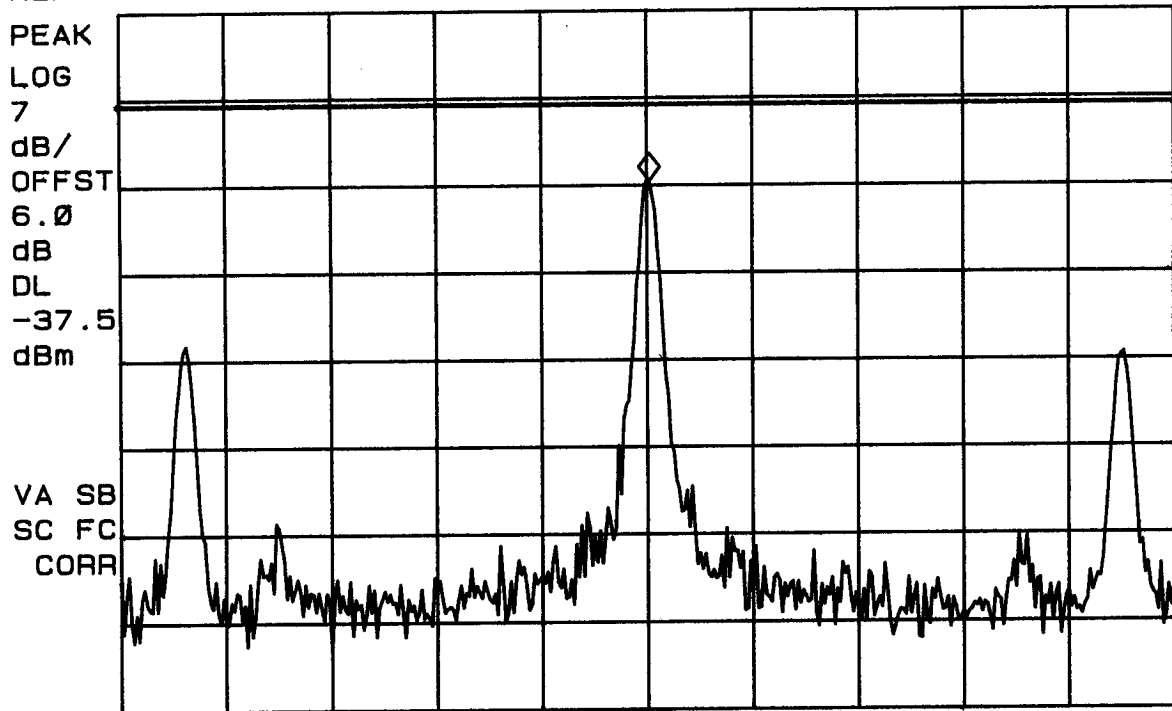
Line B

PCTEST Engineering Lab.



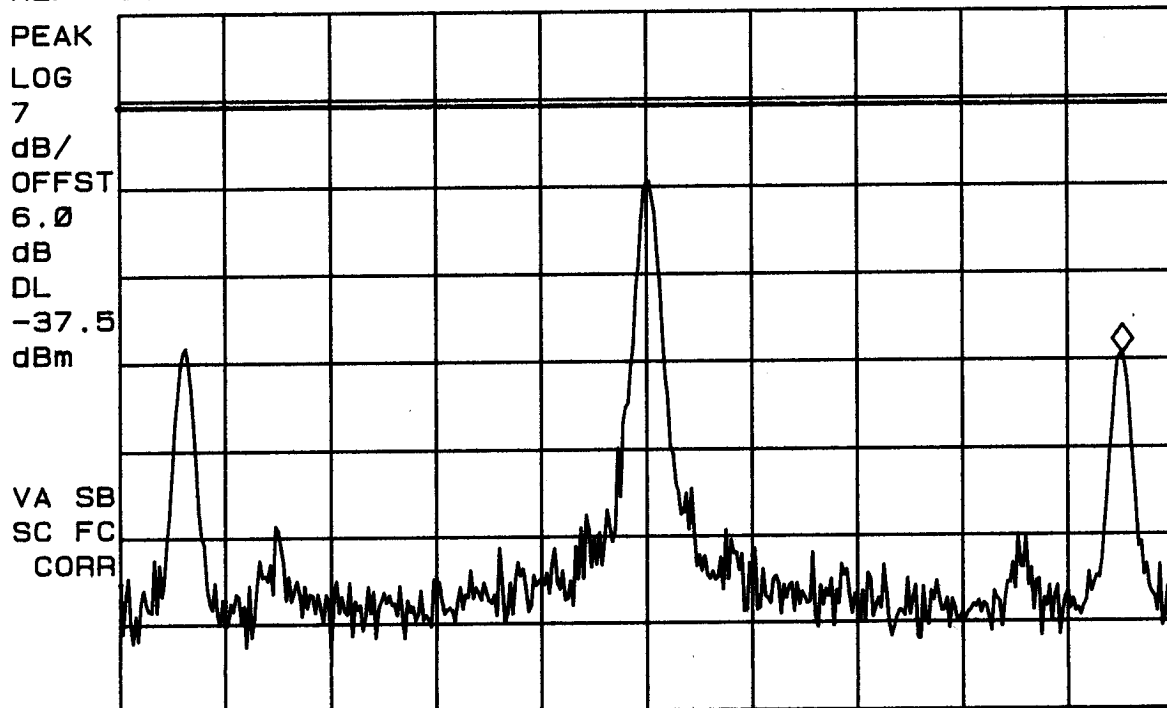
| No. | Freq.<br>[MHz] | Quasi-Pk<br>[dBuV] | Average<br>[dBuV] | QP-AV<br>[dB] | Emission<br>[dBuV] | Limit<br>[dBuV] | Margin<br>[dB] |
|-----|----------------|--------------------|-------------------|---------------|--------------------|-----------------|----------------|
| 1   | 28.639         | 34.50              | -                 | -             | 34.50              | 48.00           | -13.50         |
| 2   | 27.729         | 33.18              | -                 | -             | 33.18              | 48.00           | -14.82         |
| 3   | 29.493         | 27.82              | -                 | -             | 27.82              | 48.00           | -20.18         |
| 4   | 29.773         | 25.79              | -                 | -             | 25.79              | 48.00           | -22.21         |
| 5   | 29.588         | 25.73              | -                 | -             | 25.73              | 48.00           | -22.27         |
| 6   | .450           | 26.71              | -                 | -             | 26.71              | 48.00           | -21.29         |
| 7   | 28.367         | 25.49              | -                 | -             | 25.49              | 48.00           | -22.51         |
| 8   | 29.493         | 27.74              | -                 | -             | 27.74              | 48.00           | -20.26         |
| 9   | 29.710         | 25.41              | -                 | -             | 25.41              | 48.00           | -22.59         |
| 10  | 28.551         | 24.39              | -                 | -             | 24.39              | 48.00           | -23.61         |

~~/P~~ FCC IDF: C5F7NF0006 Tuner C/Ch.03 (PIX) MKR 61.28 MHz  
REF -30.0 dBm ATTN 10 dB -43.65 dBm



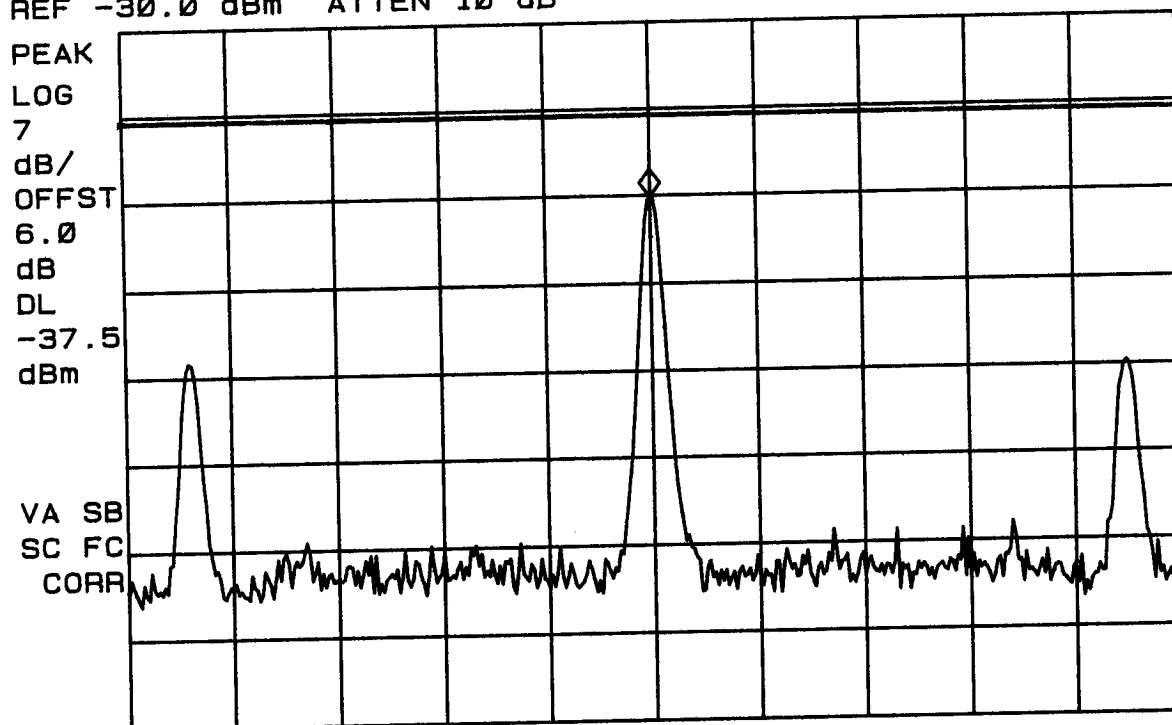
START 56.25 MHz STOP 66.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC IDF: C5F7NF0006 Tuner C/Ch.03 (AUD) MKR 65.78 MHz  
REF -30.0 dBm ATTN 10 dB -57.55 dBm

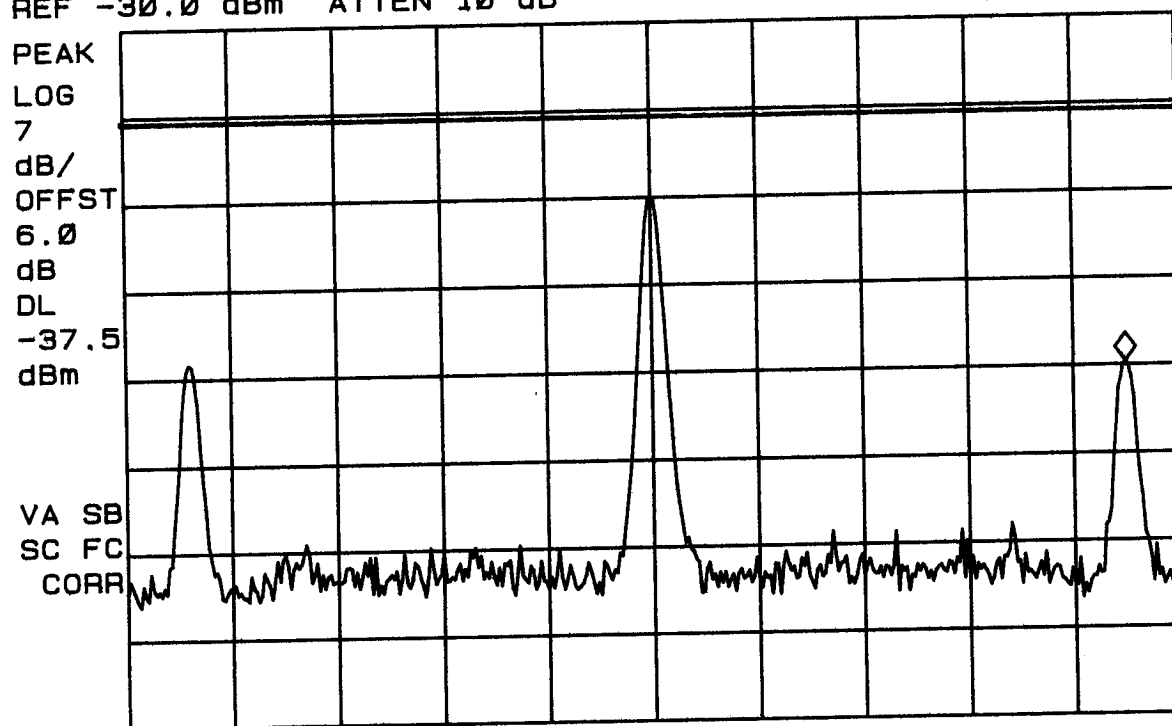


START 56.25 MHz STOP 66.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

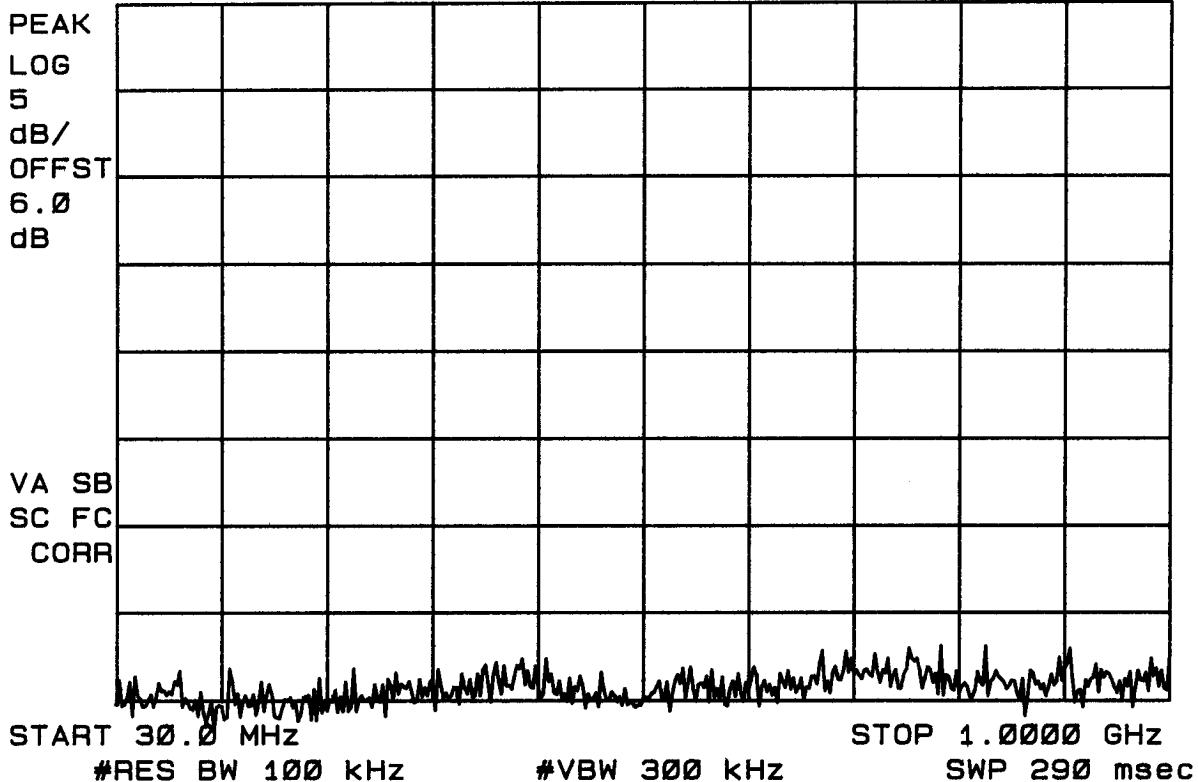
~~/~~ FCC IDF: C5F7NF0006 Tuner C/Ch.04 (PIX) MKR 67.25 MHz  
REF -30.0 dBm ATTEN 10 dB -44.11 dBm



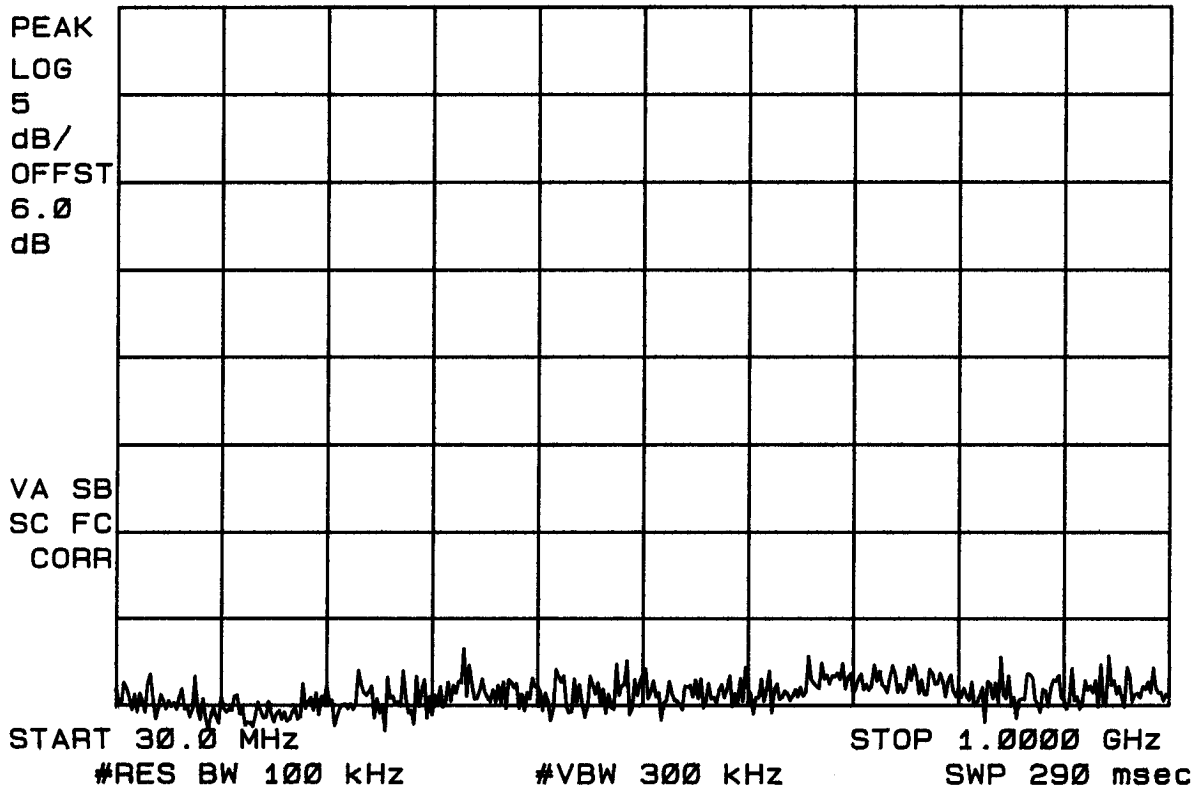
~~/~~ FCC IDF: C5F7NF0006 Tuner C/Ch.04 (AUD) MKR 71.75 MHz  
REF -30.0 dBm ATTEN 10 dB -57.72 dBm



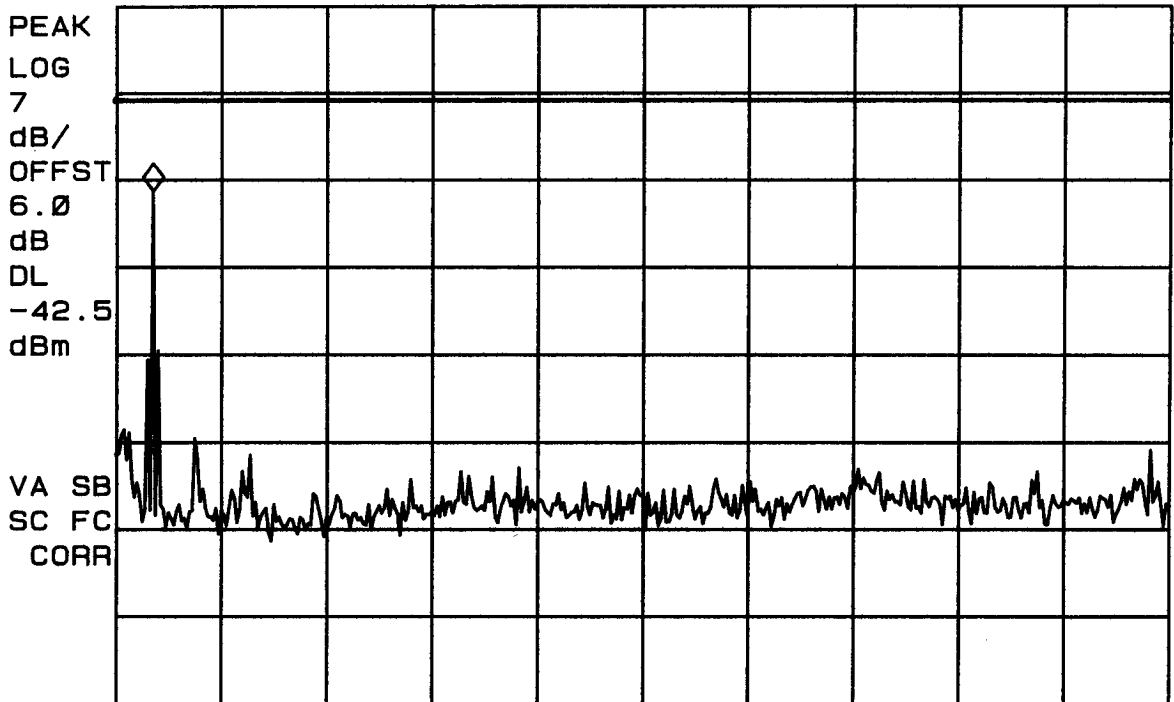
~~/P~~ FCC IDF: C5F7NF0006 Tuner C/Ch.03 T-Switch  
REF -60.0 dBm ATTEN 10 dB PG 25.0 dB



~~/P~~ FCC IDF: C5F7NF0006 Tuner C/Ch.04 T-Switch  
REF -60.0 dBm ATTEN 10 dB PG 25.0 dB

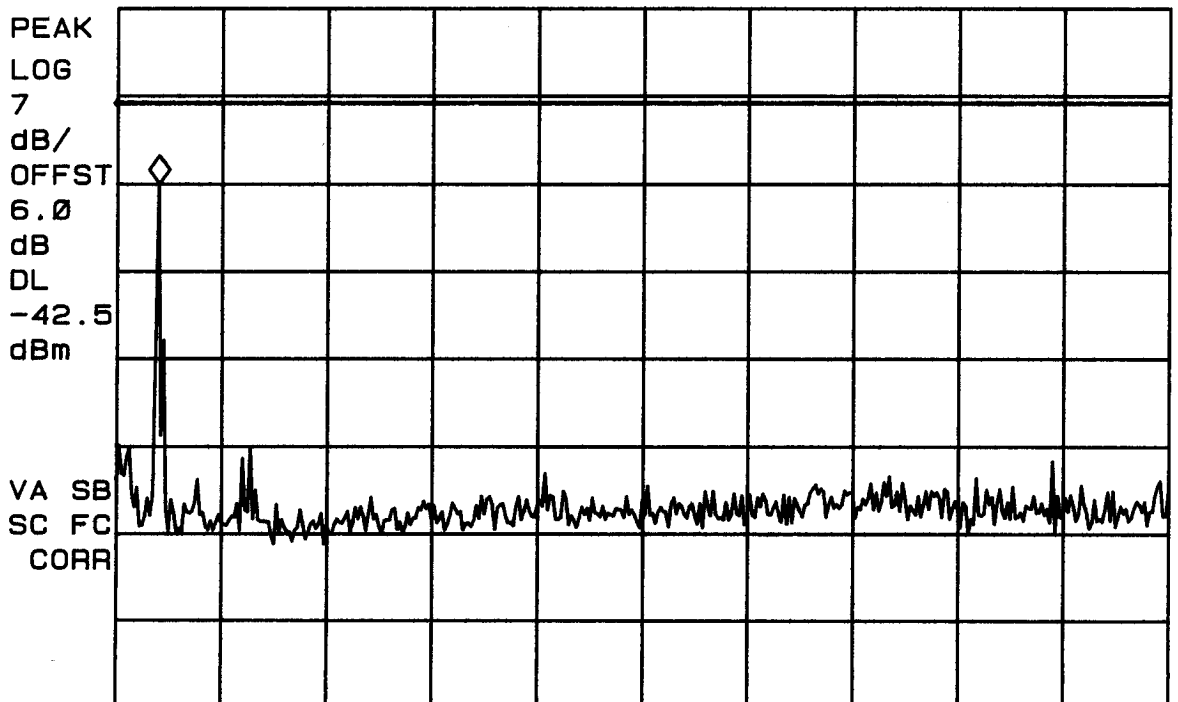


~~/P~~ FCC ID: C5F7NF0006 Tuner C/Ch.03 Spurious MKR 64.0 MHz  
REF -35.0 dBm ATTEN 10 dB -49.89 dBm



START 30.0 MHz STOP 1.0000 GHz  
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/P~~ FCC ID: C5F7NF0006 Tuner C/Ch.04 Spurious MKR 68.8 MHz  
REF -35.0 dBm ATTEN 10 dB -48.96 dBm



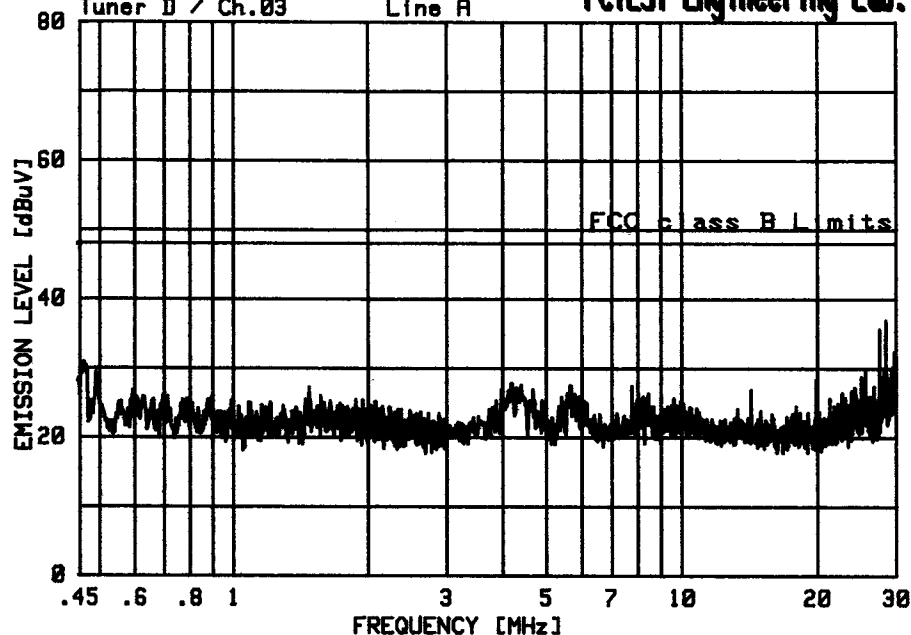
START 30.0 MHz STOP 1.0000 GHz  
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

DREW00 VCR FCC ID:C5F7NF0006

PCTEST Engineering Lab.

Tuner D / Ch.03

Line A



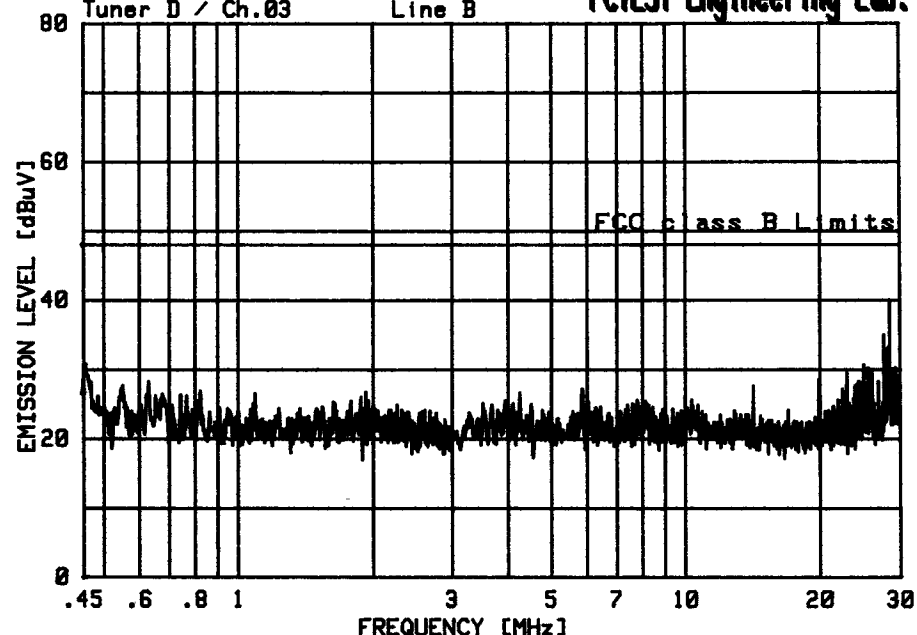
| No. | Freq.<br>[MHz] | Quasi-Pk<br>[dBuV] | Average<br>[dBuV] | QP-AV<br>[dB] | Emission<br>[dBuV] | Limit<br>[dBuV] | Margin<br>[dB] |
|-----|----------------|--------------------|-------------------|---------------|--------------------|-----------------|----------------|
| 1   | 28.639         | 34.72              | -                 | -             | 34.72              | 48.00           | -13.28         |
| 2   | 27.748         | 33.40              | -                 | -             | 33.40              | 48.00           | -14.60         |
| 3   | 30.000         | 26.20              | -                 | -             | 26.20              | 48.00           | -21.80         |
| 4   | .462           | 26.49              | -                 | -             | 26.49              | 48.00           | -21.51         |
| 5   | 29.707         | 24.94              | -                 | -             | 24.94              | 48.00           | -23.06         |
| 6   | 25.805         | 24.37              | -                 | -             | 24.37              | 48.00           | -23.63         |
| 7   | 29.493         | 26.75              | -                 | -             | 26.75              | 48.00           | -21.25         |
| 8   | 28.392         | 25.35              | -                 | -             | 25.35              | 48.00           | -22.65         |
| 9   | .479           | 27.36              | -                 | -             | 27.36              | 48.00           | -20.64         |
| 10  | 28.368         | 25.87              | -                 | -             | 25.87              | 48.00           | -22.13         |

DREW00 VCR FCC ID:C5F7NF0006

PCTEST Engineering Lab.

Tuner D / Ch.03

Line B



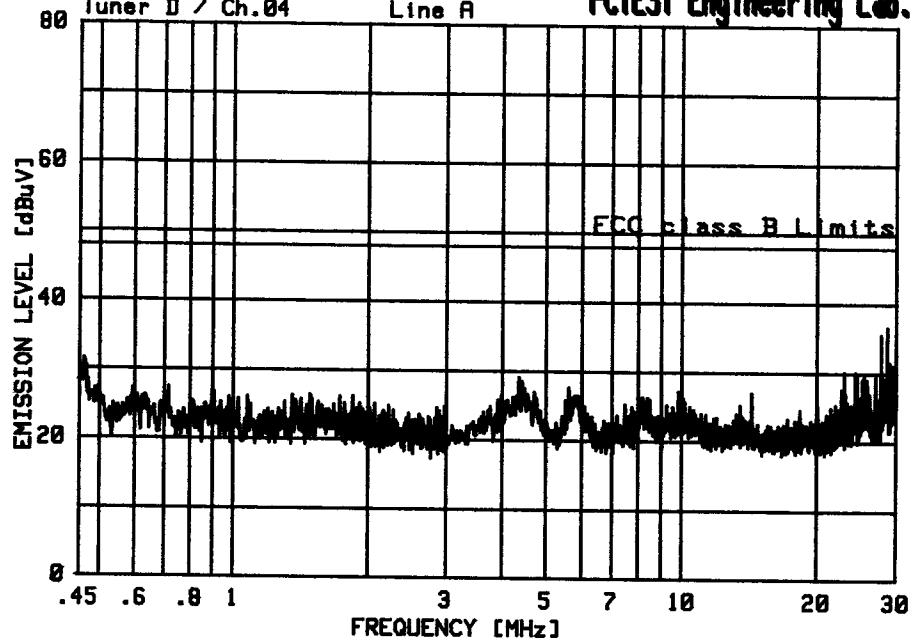
| No. | Freq.<br>[MHz] | Quasi-Pk<br>[dBuV] | Average<br>[dBuV] | QP-AV<br>[dB] | Emission<br>[dBuV] | Limit<br>[dBuV] | Margin<br>[dB] |
|-----|----------------|--------------------|-------------------|---------------|--------------------|-----------------|----------------|
| 1   | 28.639         | 38.58              | -                 | -             | 38.58              | 48.00           | -9.42          |
| 2   | 27.801         | 32.21              | -                 | -             | 32.21              | 48.00           | -15.79         |
| 3   | 28.367         | 25.76              | -                 | -             | 25.76              | 48.00           | -22.24         |
| 4   | 28.489         | 25.96              | -                 | -             | 25.96              | 48.00           | -22.04         |
| 5   | .450           | 26.31              | -                 | -             | 26.31              | 48.00           | -21.69         |
| 6   | 30.000         | 25.80              | -                 | -             | 25.80              | 48.00           | -22.20         |
| 7   | 25.059         | 27.91              | -                 | -             | 27.91              | 48.00           | -20.09         |
| 8   | 25.591         | 23.46              | -                 | -             | 23.46              | 48.00           | -24.54         |
| 9   | 25.657         | 24.23              | -                 | -             | 24.23              | 48.00           | -23.77         |
| 10  | 29.493         | 27.69              | -                 | -             | 27.69              | 48.00           | -20.31         |

DREW00 VCR FCC ID:C5F7NF0006

Tuner D / Ch.04

Line A

PCTEST Engineering Lab.



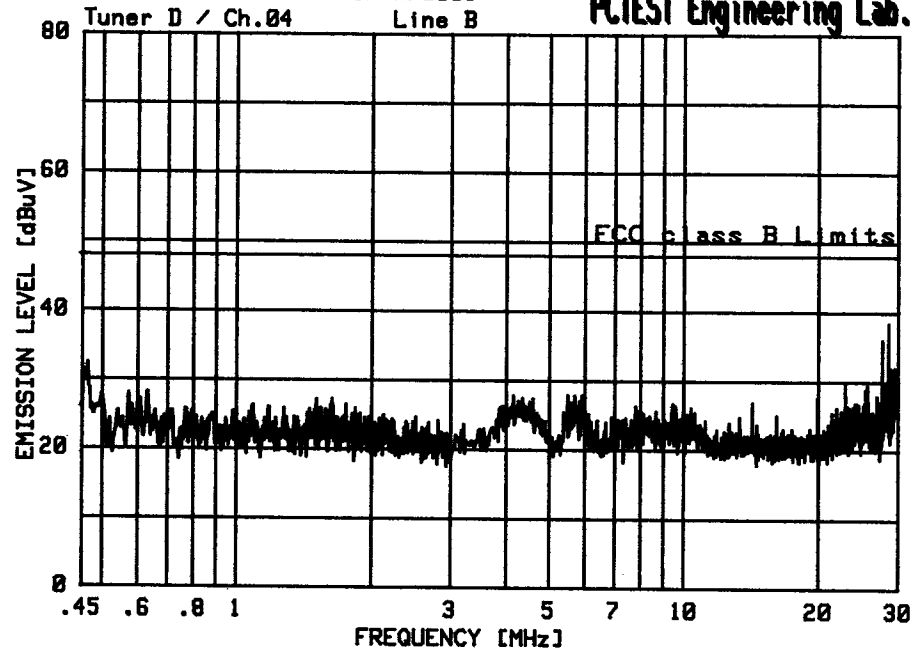
| No. | Freq.<br>[MHz] | Quasi-Pk<br>[dBuV] | Average<br>[dBuV] | QP-AV<br>[dB] | Emission<br>[dBuV] | Limit<br>[dBuV] | Margin<br>[dB] |
|-----|----------------|--------------------|-------------------|---------------|--------------------|-----------------|----------------|
| 1   | 28.639         | 34.06              | -                 | -             | 34.06              | 48.00           | -13.94         |
| 2   | 27.752         | 33.35              | -                 | -             | 33.35              | 48.00           | -14.65         |
| 3   | .450           | 26.41              | -                 | -             | 26.41              | 48.00           | -21.59         |
| 4   | 29.002         | 28.81              | -                 | -             | 28.81              | 48.00           | -19.19         |
| 5   | 29.493         | 27.80              | -                 | -             | 27.80              | 48.00           | -20.20         |
| 6   | 29.772         | 25.72              | -                 | -             | 25.72              | 48.00           | -22.28         |
| 7   | 29.588         | 25.48              | -                 | -             | 25.48              | 48.00           | -22.52         |
| 8   | 30.000         | 25.57              | -                 | -             | 25.57              | 48.00           | -22.43         |
| 9   | 23.003         | 27.35              | -                 | -             | 27.35              | 48.00           | -20.65         |
| 10  | 24.381         | 22.74              | -                 | -             | 22.74              | 48.00           | -25.26         |

DREW00 VCR FCC ID:C5F7NF0006

Tuner D / Ch.04

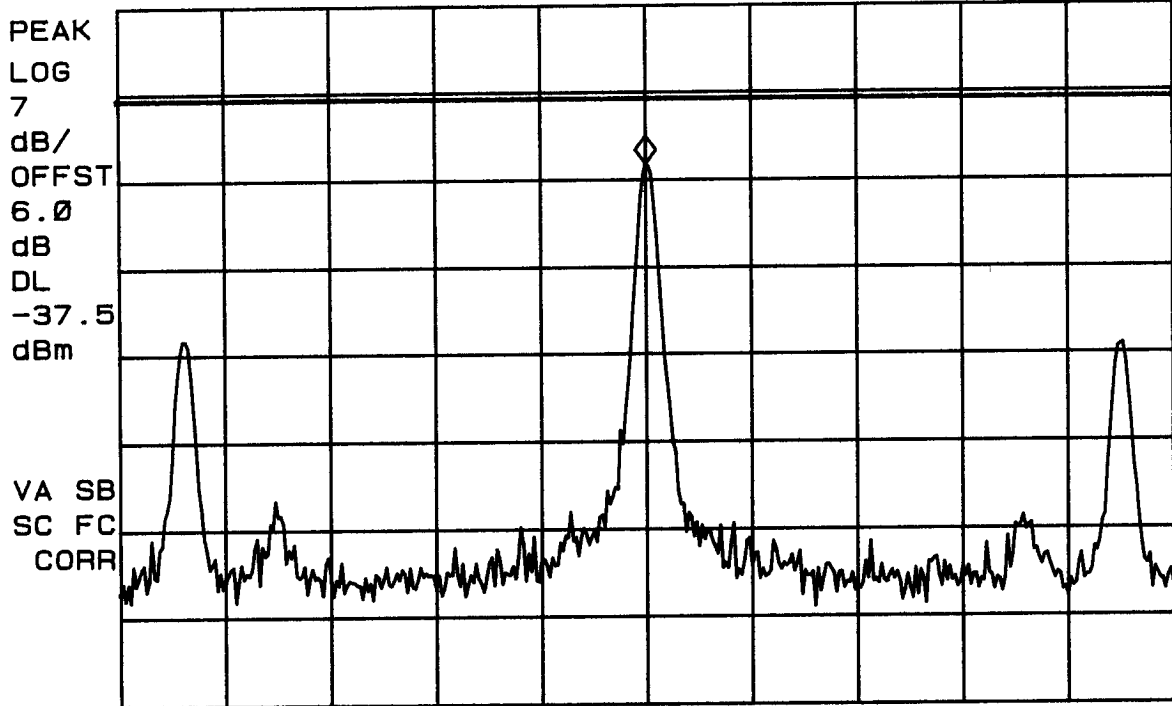
Line B

PCTEST Engineering Lab.



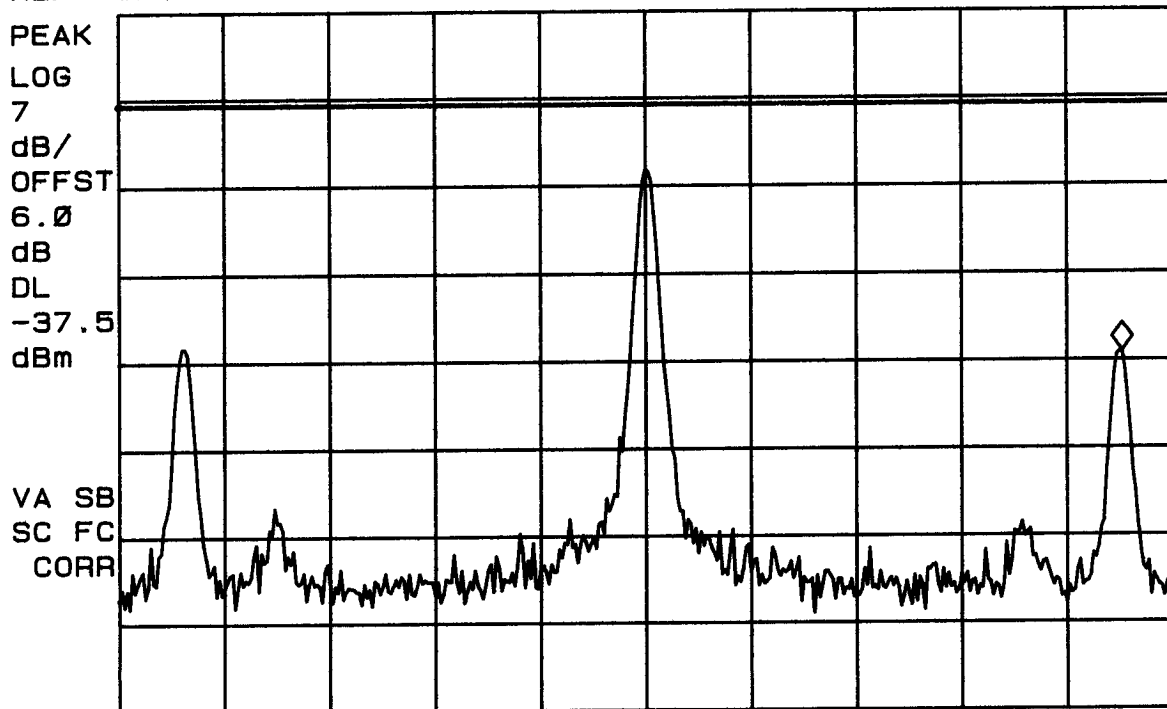
| No. | Freq.<br>[MHz] | Quasi-Pk<br>[dBuV] | Average<br>[dBuV] | QP-AV<br>[dB] | Emission<br>[dBuV] | Limit<br>[dBuV] | Margin<br>[dB] |
|-----|----------------|--------------------|-------------------|---------------|--------------------|-----------------|----------------|
| 1   | 28.639         | 34.41              | -                 | -             | 34.41              | 48.00           | -13.59         |
| 2   | 27.739         | 33.31              | -                 | -             | 33.31              | 48.00           | -14.69         |
| 3   | .450           | 26.70              | -                 | -             | 26.70              | 48.00           | -21.30         |
| 4   | 29.589         | 25.91              | -                 | -             | 25.91              | 48.00           | -22.09         |
| 5   | 29.002         | 28.94              | -                 | -             | 28.94              | 48.00           | -19.06         |
| 6   | 29.772         | 25.77              | -                 | -             | 25.77              | 48.00           | -22.23         |
| 7   | 29.405         | 25.66              | -                 | -             | 25.66              | 48.00           | -22.34         |
| 8   | 23.003         | 27.21              | -                 | -             | 27.21              | 48.00           | -20.79         |
| 9   | 29.831         | 25.99              | -                 | -             | 25.99              | 48.00           | -22.01         |
| 10  | 25.684         | 23.49              | -                 | -             | 23.49              | 48.00           | -24.51         |

~~/P~~ FCC IDF: C5F7NF0006 Tuner D/Ch.03 (PIX) MKR 61.25 MHz  
REF -30.0 dBm ATTEN 10 dB -42.73 dBm



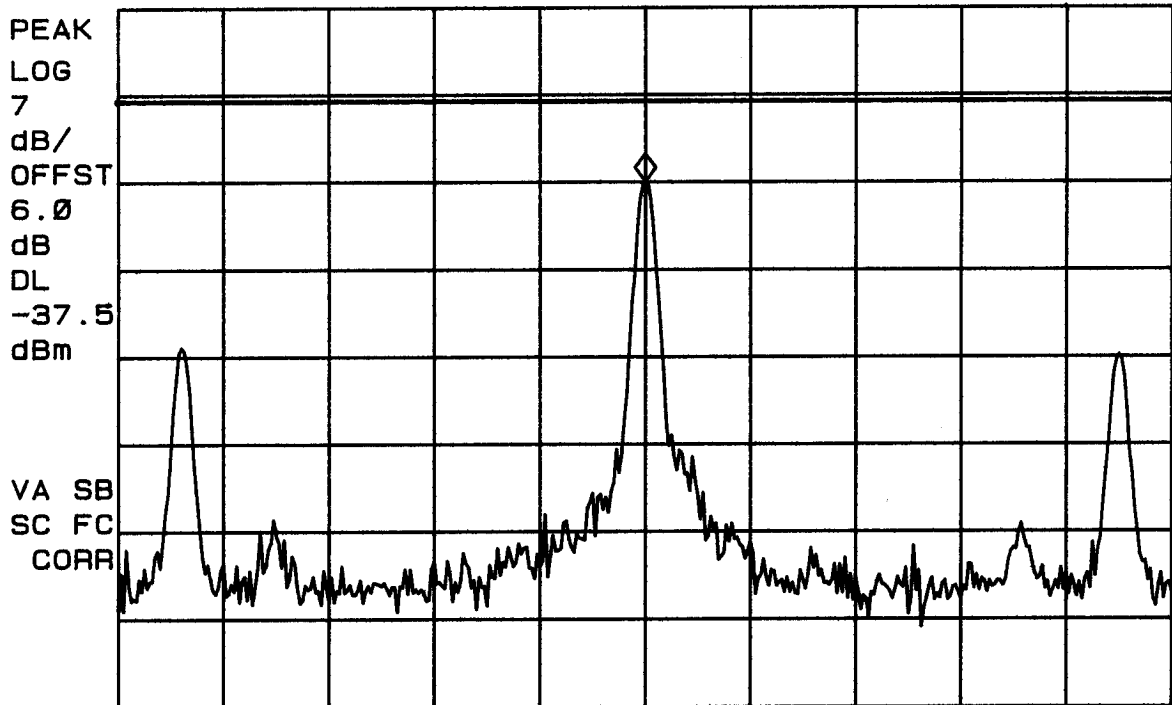
START 56.25 MHz STOP 66.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC IDF: C5F7NF0006 Tuner D/Ch.03 (AUD) MKR 65.78 MHz  
REF -30.0 dBm ATTEN 10 dB -57.29 dBm



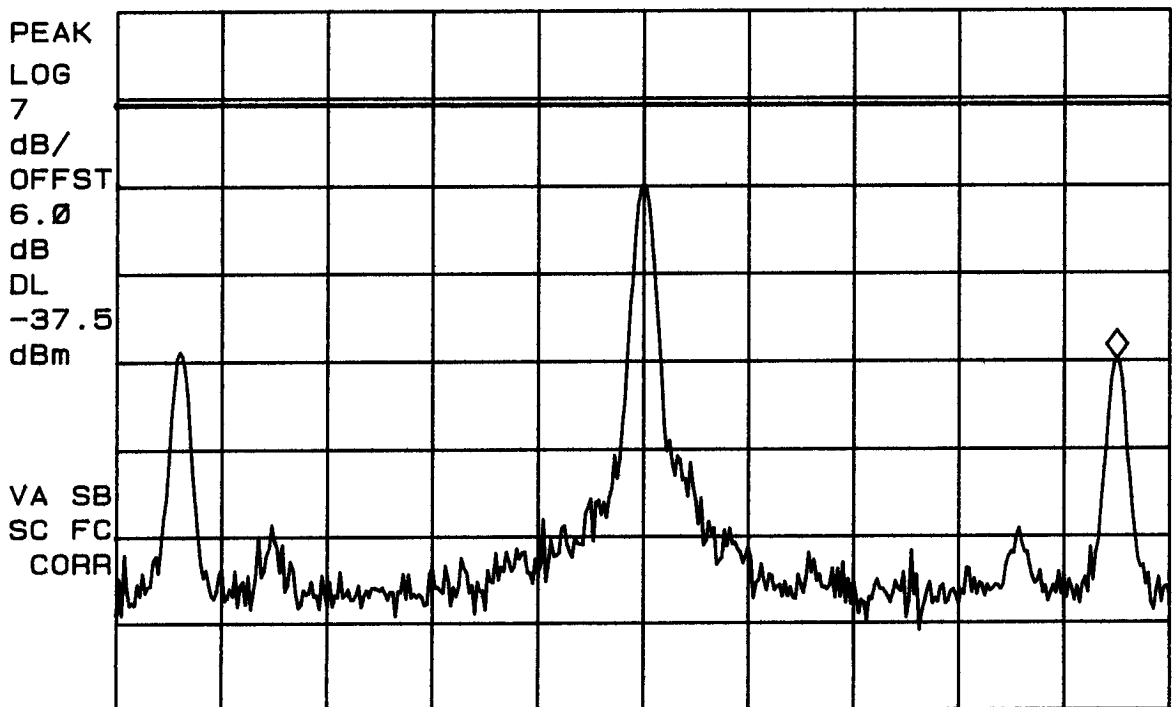
START 56.25 MHz STOP 66.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/~~ FCC IDF: C5F7NF0006 Tuner D/Ch.04 (PIX) MKR 67.25 MHz  
REF -30.0 dBm ATTN 10 dB -43.97 dBm



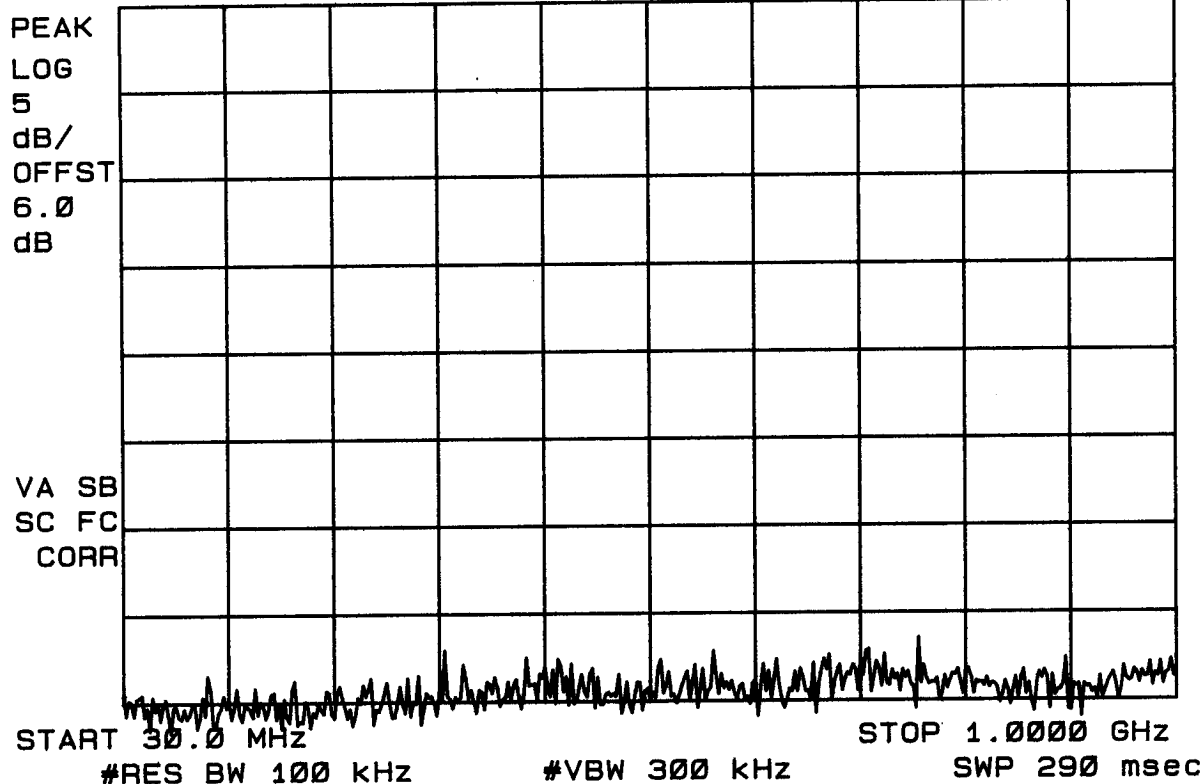
START 62.25 MHz STOP 72.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/~~ FCC IDF: C5F7NF0006 Tuner D/Ch.04 (AUD) MKR 71.75 MHz  
REF -30.0 dBm ATTN 10 dB -57.84 dBm

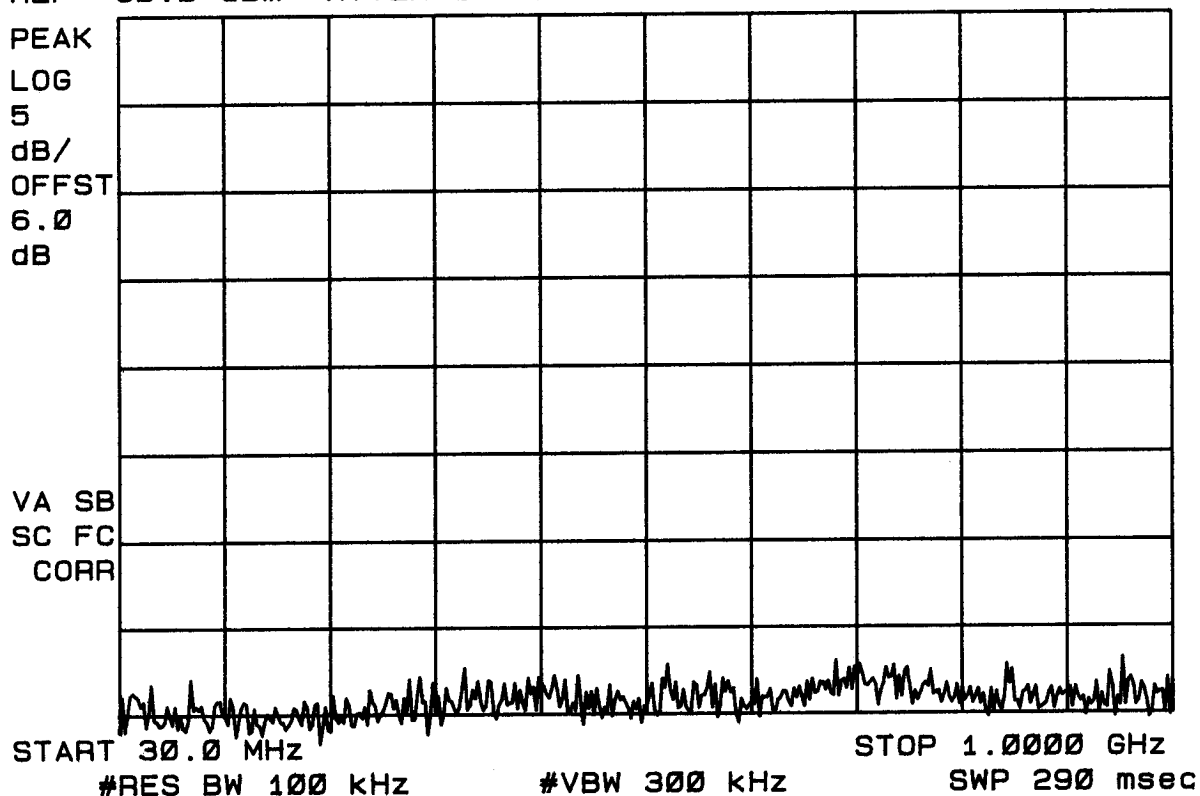


START 62.25 MHz STOP 72.25 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

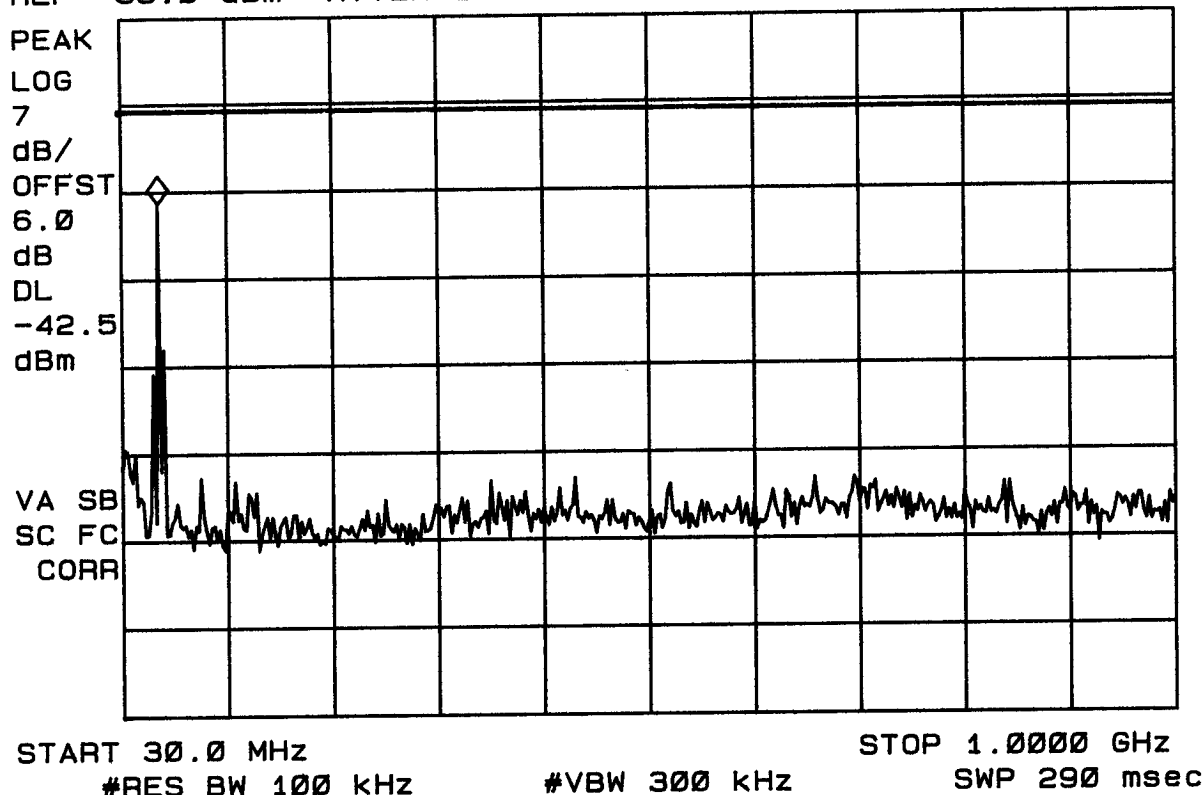
~~/P~~ FCC IDF: C5F7NF0006 Tuner D/Ch.03 T-Switch  
REF -60.0 dBm ATTEN 10 dB PG 25.0 dB



~~/P~~ FCC IDF: C5F7NF0006 Tuner D/Ch.04 T-Switch  
REF -60.0 dBm ATTEN 10 dB PG 25.0 dB



~~/P~~ FCC ID: C5F7NF0006 Tuner D/Ch.03 Spurious MKR 64.0 MHz  
REF -35.0 dBm ATTEN 10 dB -49.94 dBm



~~/P~~ FCC ID: C5F7NF0006 Tuner D/Ch.04 Spurious MKR 68.8 MHz  
REF -35.0 dBm ATTEN 10 dB -51.17 dBm

