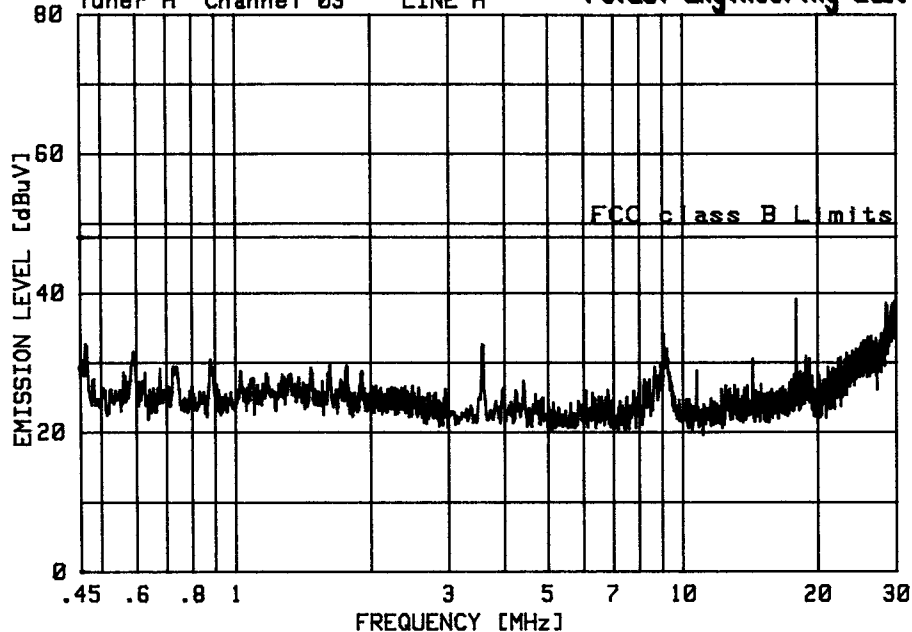


ATTACHMENT D – TEST PLOT(S)

DAEW00 FCC ID: C5F7NF0007 (VCR)
Tuner A Channel 03 LINE A

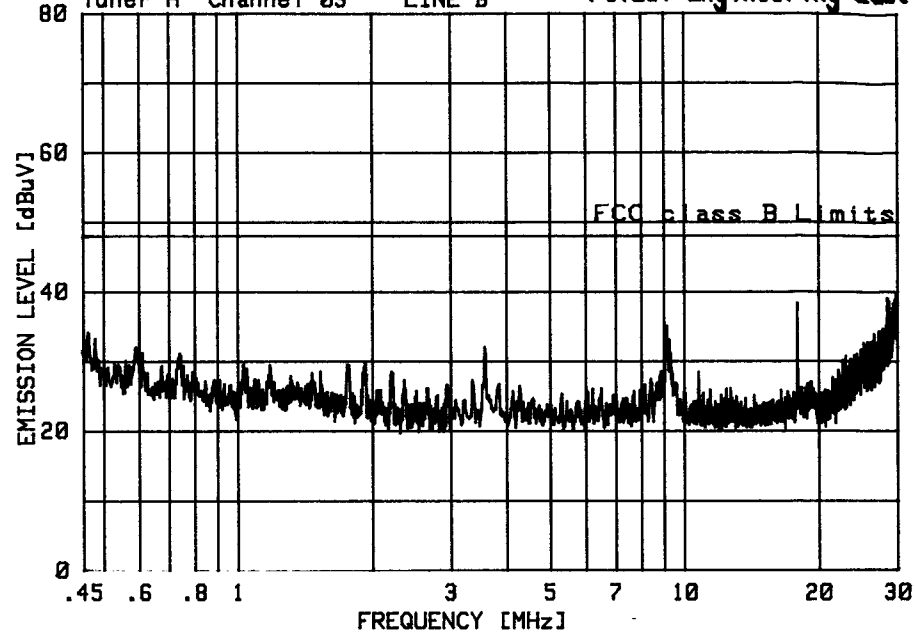
PCTEST Engineering Lab.



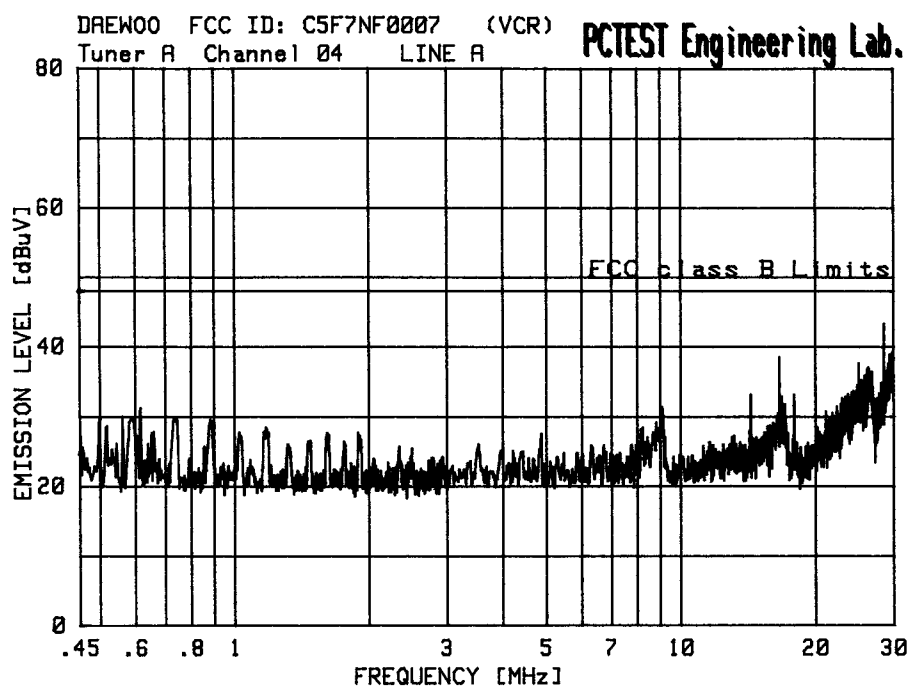
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	17.900	38.49	-	-	38.49	48.00	-9.51
2	29.942	34.08	-	-	34.08	48.00	-13.92
3	29.975	34.35	-	-	34.35	48.00	-13.65
4	28.480	37.54	-	-	37.54	48.00	-10.46
5	29.682	33.28	-	-	33.28	48.00	-14.72
6	28.639	36.57	-	-	36.57	48.00	-11.43
7	29.288	32.91	-	-	32.91	48.00	-15.09
8	29.432	33.96	-	-	33.96	48.00	-14.04
9	29.258	33.44	-	-	33.44	48.00	-14.56
10	28.639	37.07	-	-	37.07	48.00	-10.93

DAEW00 FCC ID: C5F7NF0007 (VCR)
Tuner A Channel 03 LINE B

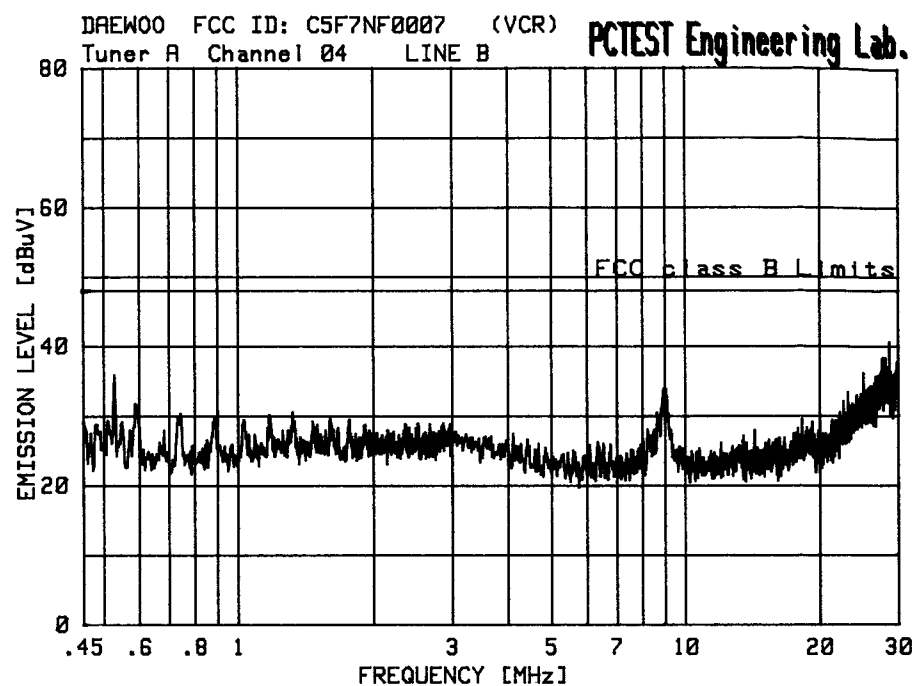
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	29.681	33.34	-	-	33.34	48.00	-14.66
2	29.957	34.53	-	-	34.53	48.00	-13.47
3	28.424	37.41	-	-	37.41	48.00	-10.59
4	29.634	33.47	-	-	33.47	48.00	-14.53
5	29.913	34.44	-	-	34.44	48.00	-13.56
6	28.639	36.15	-	-	36.15	48.00	-11.85
7	29.475	33.20	-	-	33.20	48.00	-14.80
8	17.900	37.88	-	-	37.88	48.00	-10.12
9	29.925	34.46	-	-	34.46	48.00	-13.54
10	29.307	32.75	-	-	32.75	48.00	-15.25

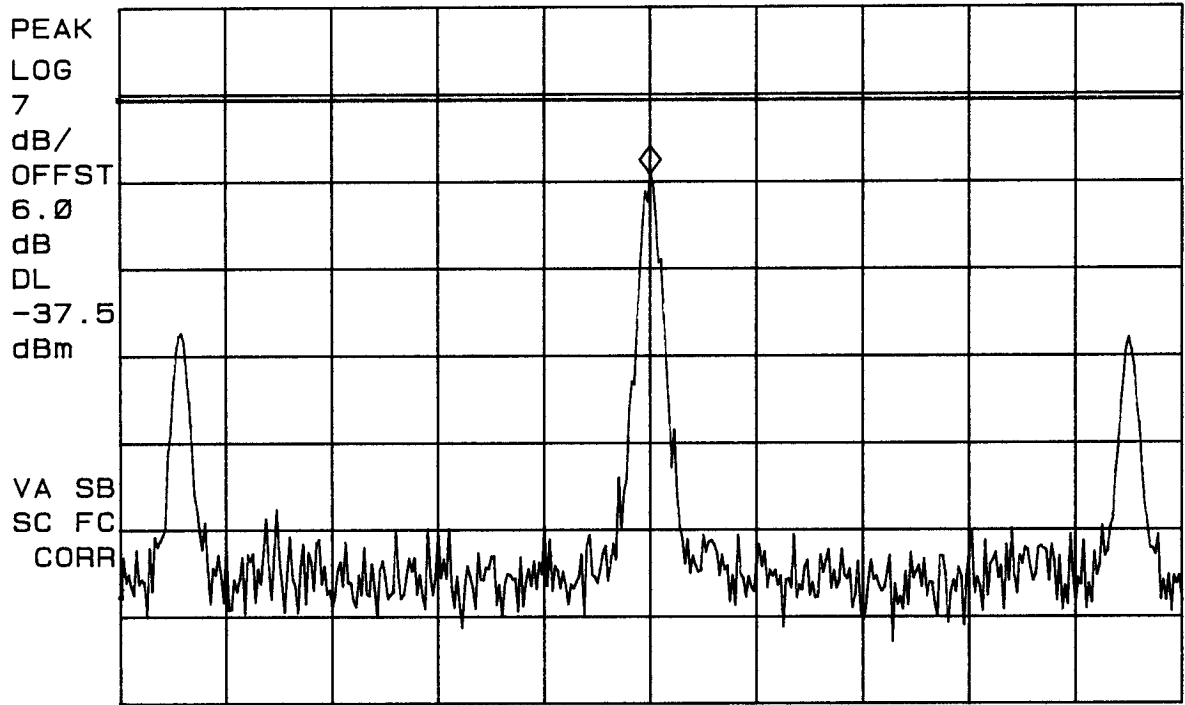


No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.637	38.80	-	-	38.80	48.00	-9.20
2	29.830	39.73	-	-	39.73	48.00	-8.27
3	29.477	39.36	-	-	39.36	48.00	-8.64
4	16.581	23.56	-	-	23.56	48.00	-24.44
5	29.577	38.68	-	-	38.68	48.00	-9.32
6	25.056	31.72	-	-	31.72	48.00	-16.28
7	29.327	36.95	-	-	36.95	48.00	-11.05
8	29.199	36.02	-	-	36.02	48.00	-11.98
9	29.564	37.70	-	-	37.70	48.00	-10.30
10	26.275	31.31	-	-	31.31	48.00	-16.69



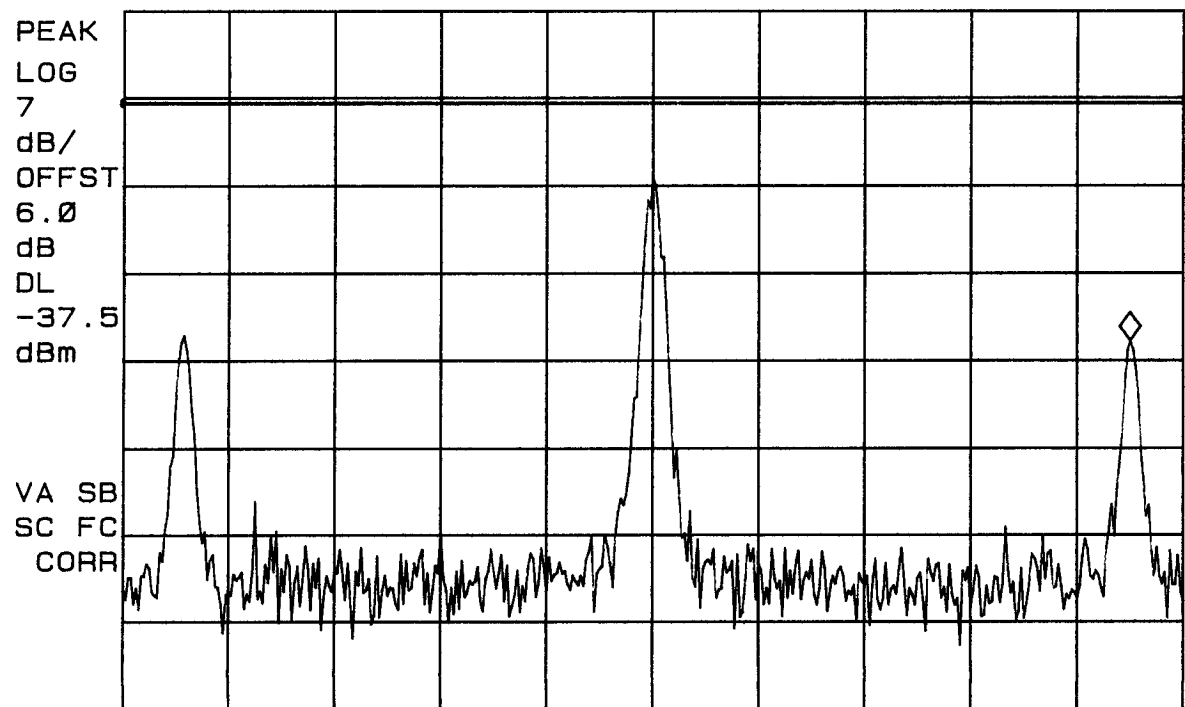
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.638	36.78	-	-	36.78	48.00	-11.22
2	27.767	33.25	-	-	33.25	48.00	-14.75
3	27.703	31.66	-	-	31.66	48.00	-16.34
4	28.086	33.30	-	-	33.30	48.00	-14.70
5	27.997	32.96	-	-	32.96	48.00	-15.04
6	29.774	32.27	-	-	32.27	48.00	-15.73
7	27.992	32.83	-	-	32.83	48.00	-15.17
8	28.499	37.77	-	-	37.77	48.00	-10.23
9	28.241	33.24	-	-	33.24	48.00	-14.76
10	28.358	32.50	-	-	32.50	48.00	-15.50

~~/P~~ FCC ID: C5F7NF0007 Tuner A Ch.03 (PIX) MKR 61.25 MHz
REF -30.0 dBm ATTEN 10 dB -43.35 dBm



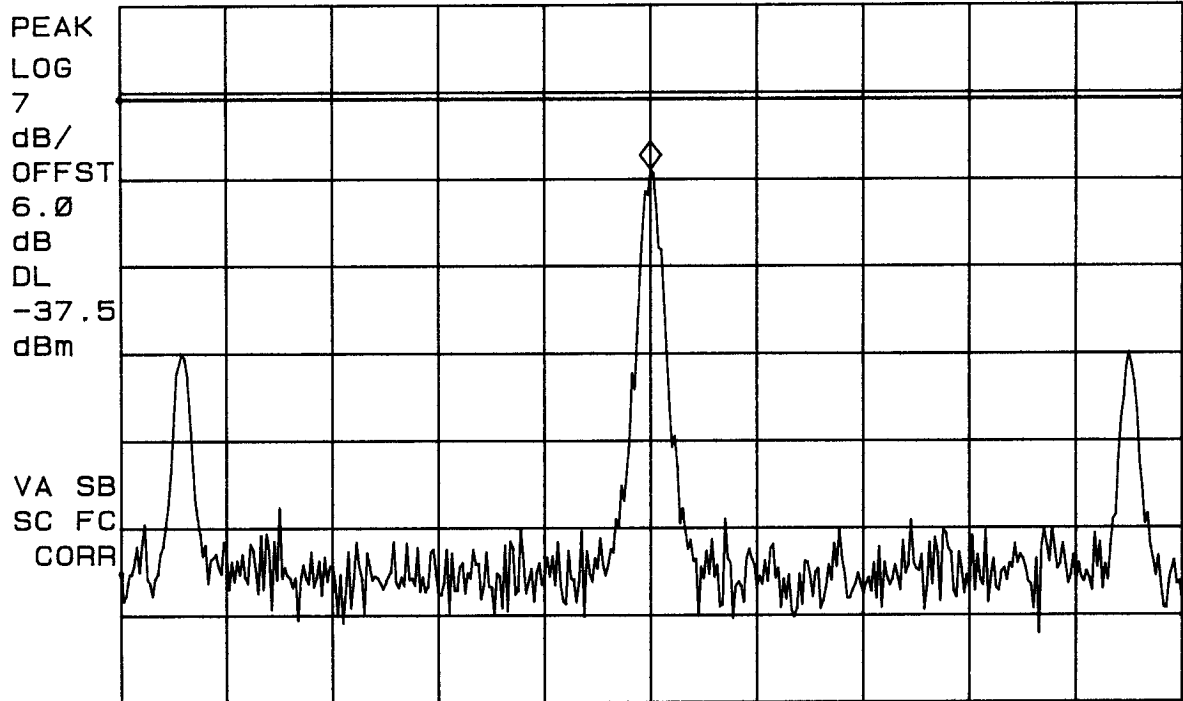
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner A Ch.03 (AUD) MKR 65.75 MHz
REF -30.0 dBm ATTEN 10 dB -56.40 dBm



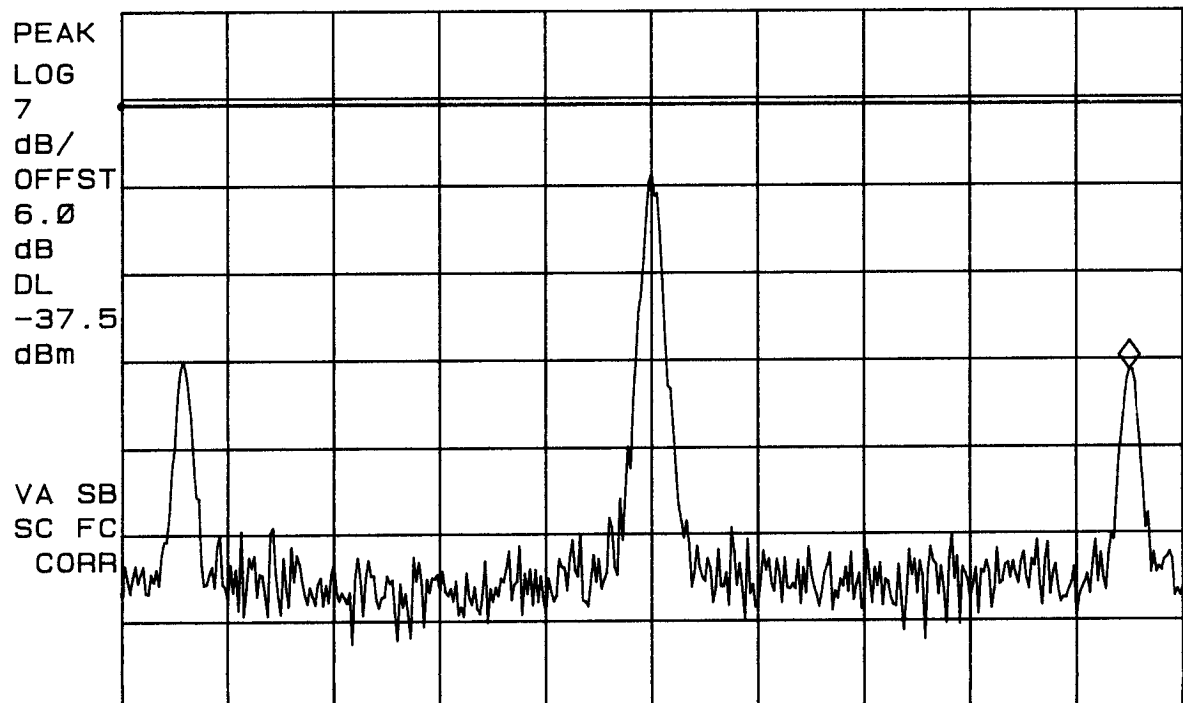
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~17~~ FCC ID: C5F7NF0007 Tuner A Ch.04 (PIX) MKR 67.20 MHz
REF -30.0 dBm ATTEN 10 dB -43.17 dBm



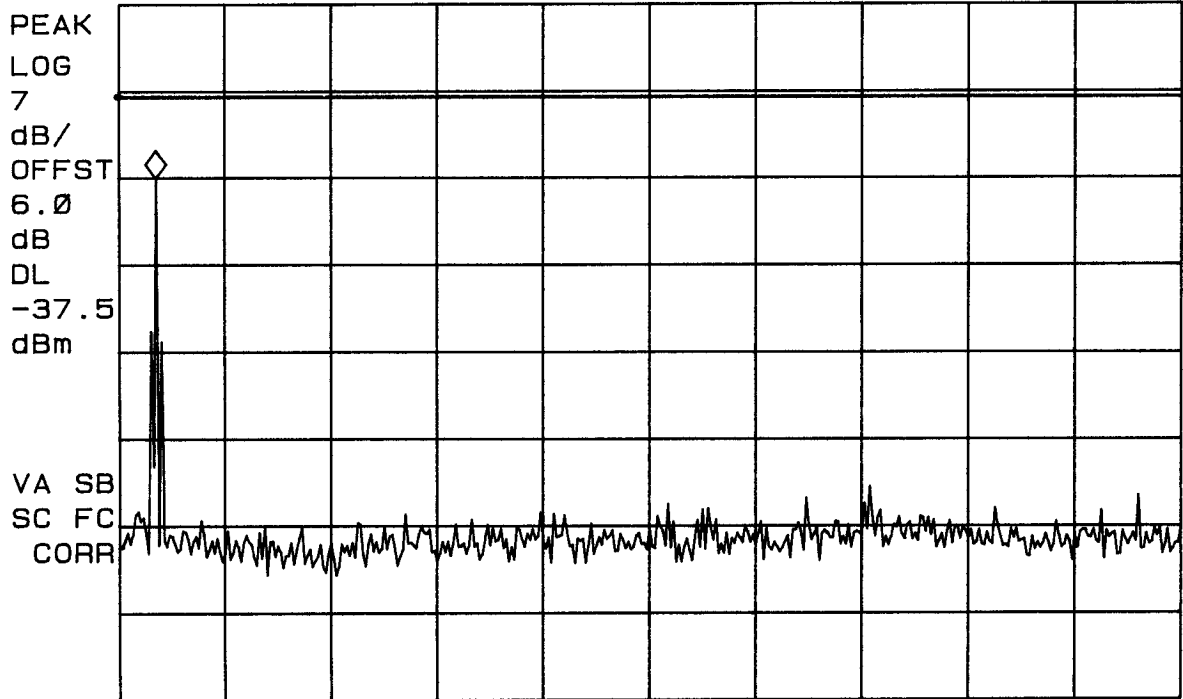
START 62.20 MHz STOP 72.20 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~17~~ FCC ID: C5F7NF0007 Tuner A Ch.04 (AUD) MKR 71.70 MHz
REF -30.0 dBm ATTEN 10 dB -58.83 dBm



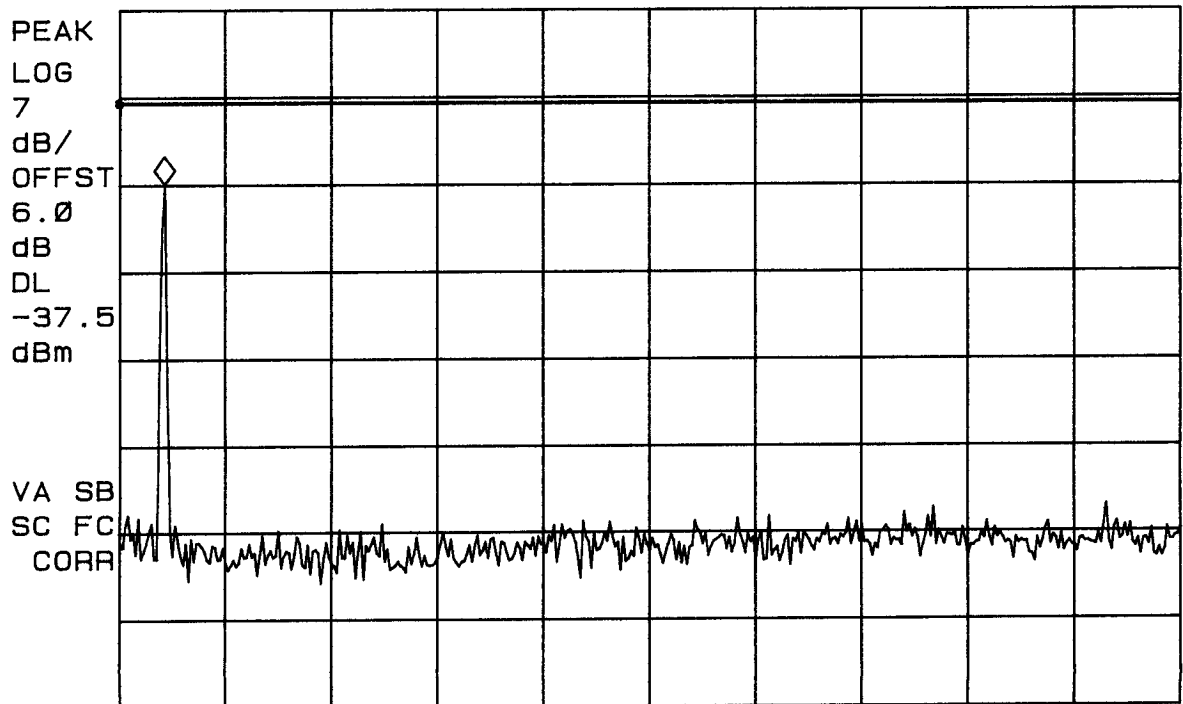
START 62.20 MHz STOP 72.20 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/~~ FCC ID: C5F7NF0007 Tuner A Ch.03 Spurious MKR 64.0 MHz
REF -30.0 dBm ATTEN 10 dB -44.03 dBm



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

~~/~~ FCC ID: C5F7NF0007 Tuner A Ch.04 Spurious MKR 71.2 MHz
REF -30.0 dBm ATTEN 10 dB -43.93 dBm

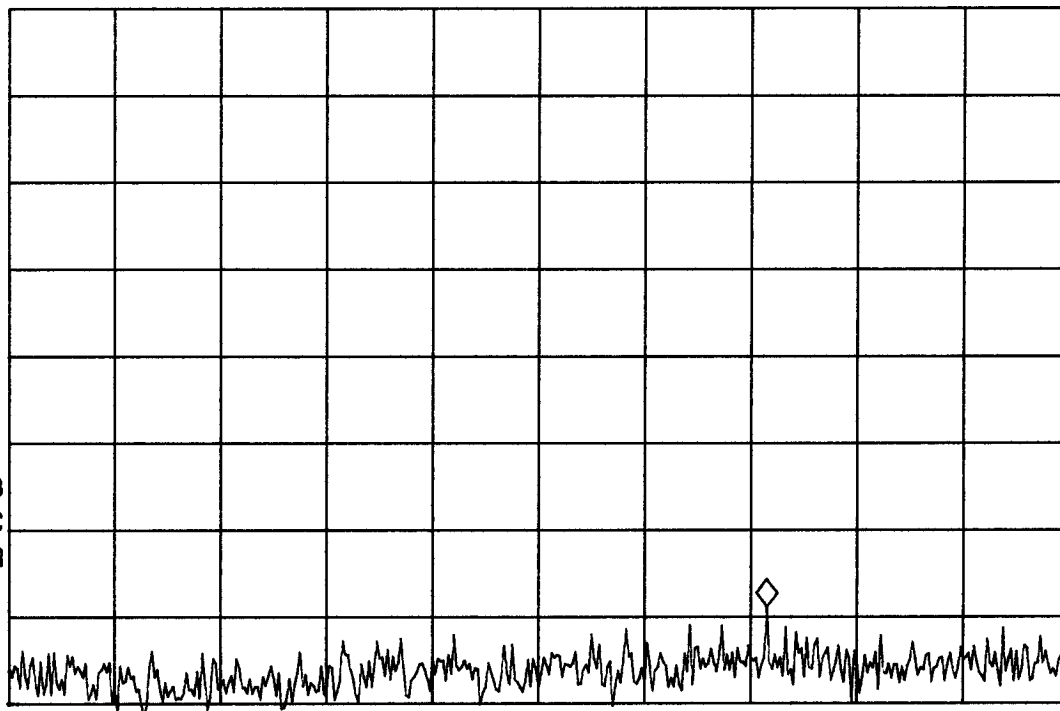


START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner A Ch.3 T-Switch MKR 723.6 MHz
REF -66.0 dBm ATTN 10 dB PG 25.0 dB -100.42 dBm

PEAK
LOG
5
dB/

VA SB
SC FC
CORR

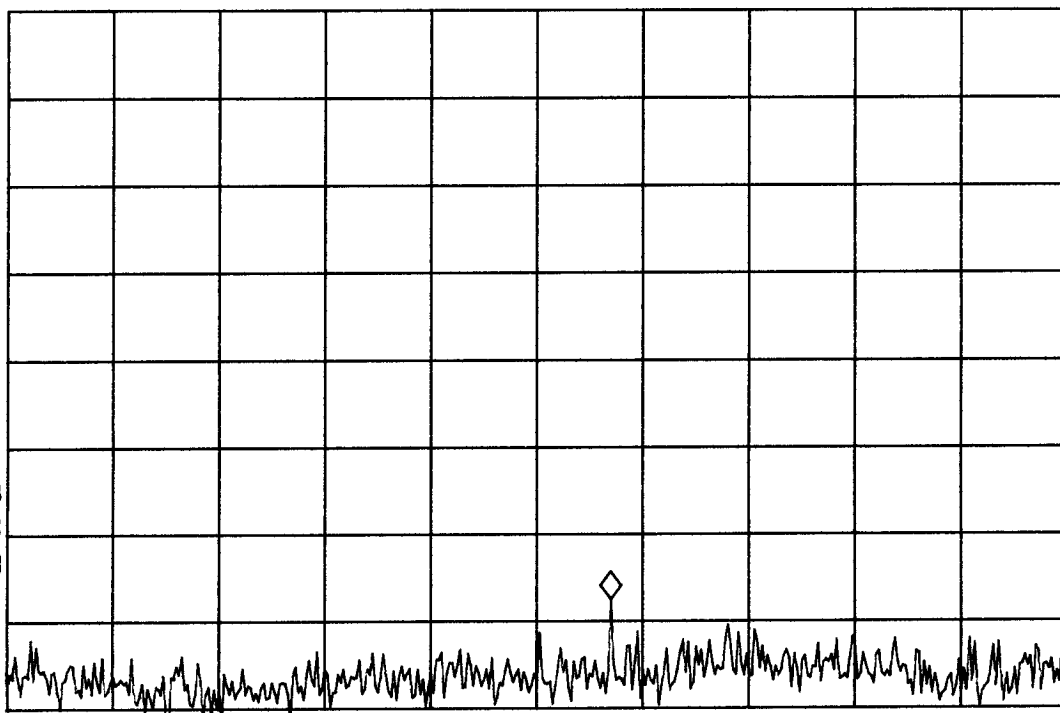


START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

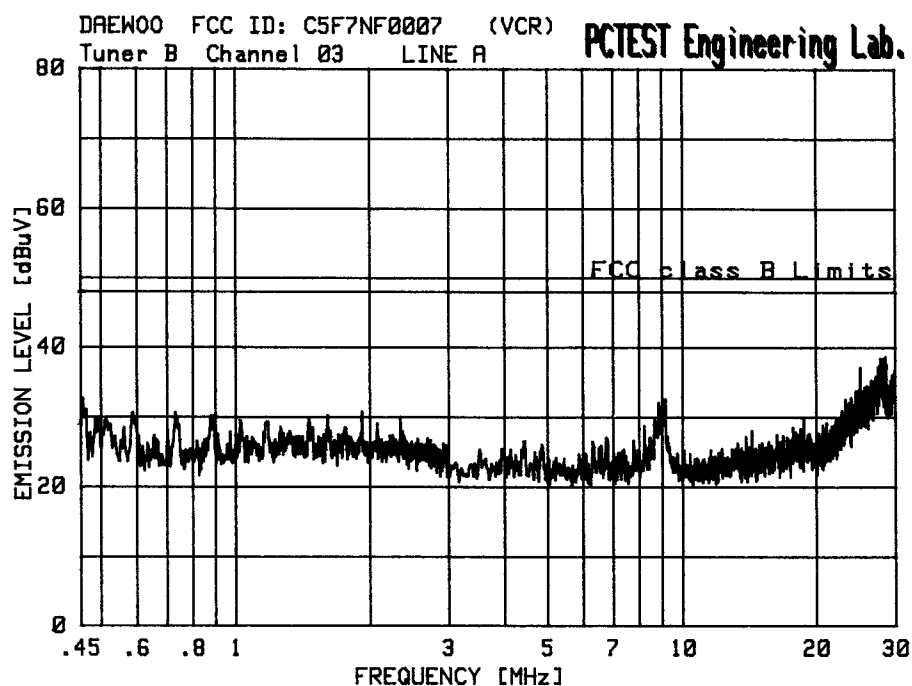
~~/P~~ FCC ID: C5F7NF0007 Tuner A Ch.4 T-Switch MKR 582.9 MHz
REF -66.0 dBm ATTN 10 dB PG 25.0 dB -99.74 dBm

PEAK
LOG
5
dB/

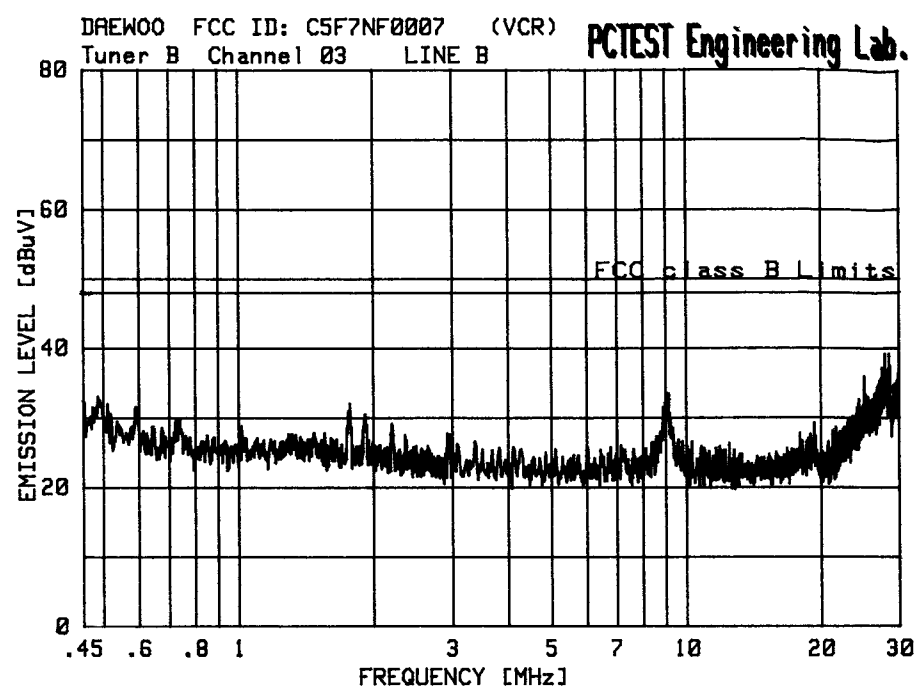
VA SB
SC FC
CORR



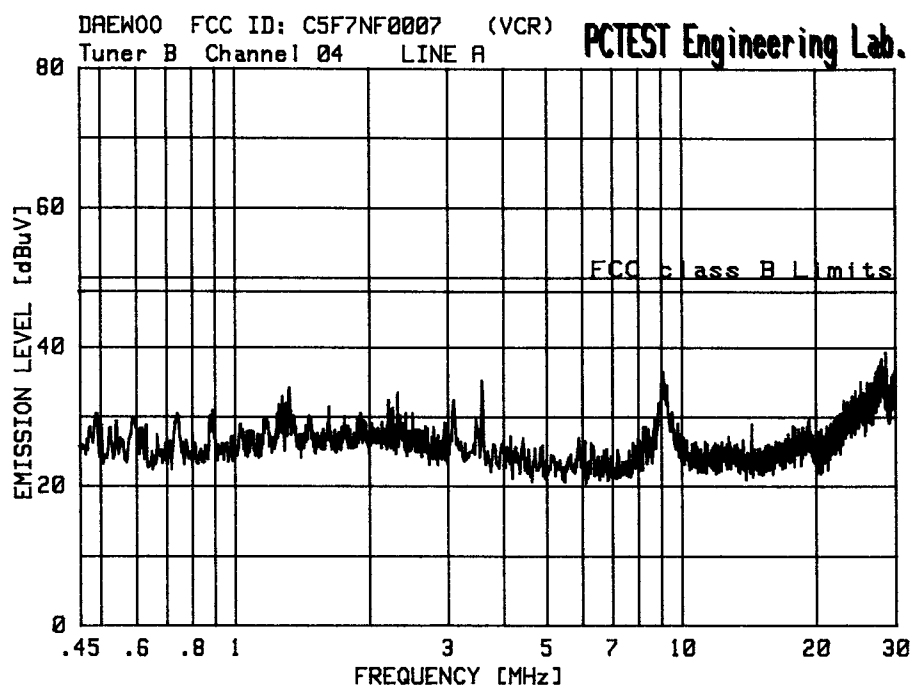
START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec



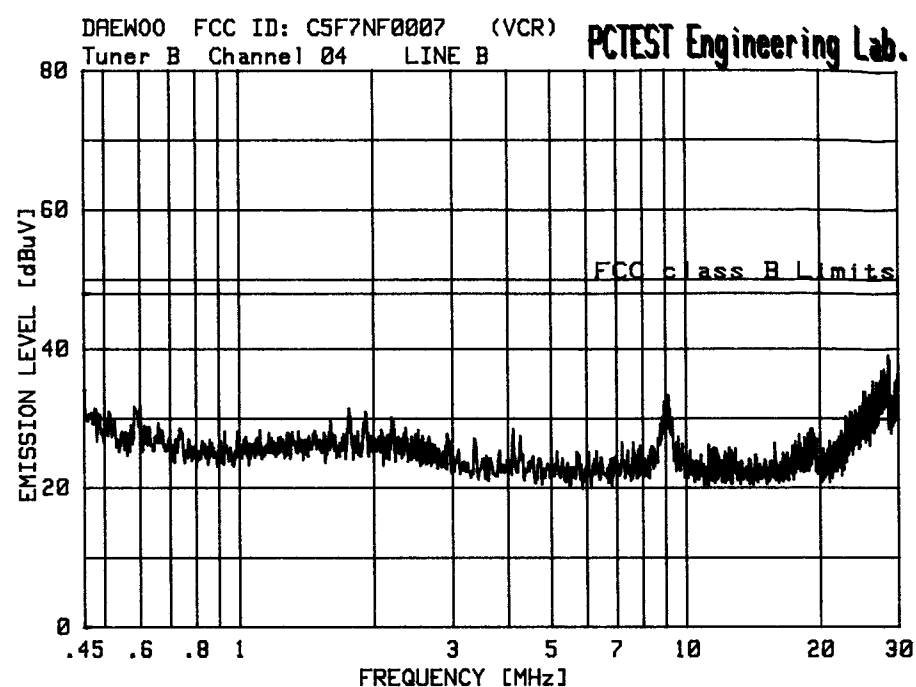
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.491	35.81	-	-	35.81	48.00	-12.19
2	27.839	32.90	-	-	32.90	48.00	-15.10
3	28.251	32.32	-	-	32.32	48.00	-15.68
4	28.057	33.20	-	-	33.20	48.00	-14.80
5	28.639	35.91	-	-	35.91	48.00	-12.09
6	25.059	34.42	-	-	34.42	48.00	-13.58
7	27.437	31.91	-	-	31.91	48.00	-16.09
8	27.636	32.18	-	-	32.18	48.00	-15.82
9	28.060	32.88	-	-	32.88	48.00	-15.12
10	28.346	31.47	-	-	31.47	48.00	-16.53



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	27.881	32.21	-	-	32.21	48.00	-15.79
2	28.472	36.97	-	-	36.97	48.00	-11.03
3	28.639	35.75	-	-	35.75	48.00	-12.25
4	27.539	31.78	-	-	31.78	48.00	-16.22
5	27.625	31.90	-	-	31.90	48.00	-16.10
6	28.173	32.75	-	-	32.75	48.00	-15.25
7	29.975	32.56	-	-	32.56	48.00	-15.44
8	27.767	32.20	-	-	32.20	48.00	-15.80
9	29.926	31.90	-	-	31.90	48.00	-16.10
10	28.245	31.57	-	-	31.57	48.00	-16.43

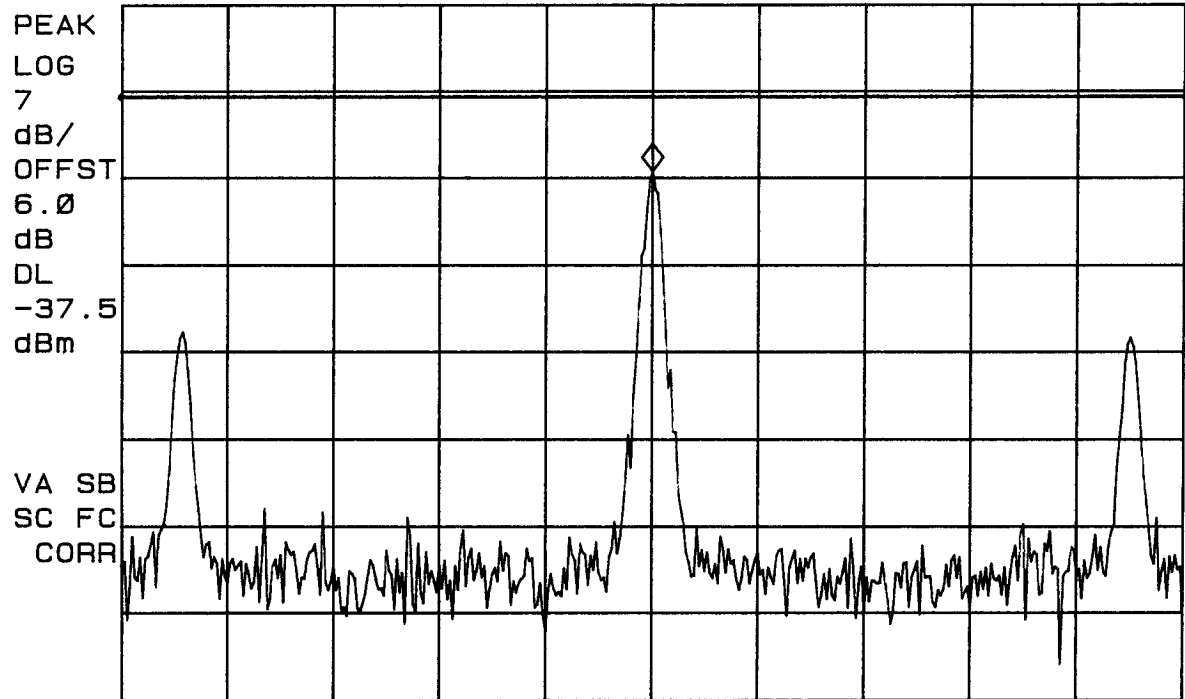


No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.462	36.61	-	-	36.61	48.00	-11.39
2	27.880	33.06	-	-	33.06	48.00	-14.94
3	27.466	32.07	-	-	32.07	48.00	-15.93
4	29.960	32.86	-	-	32.86	48.00	-15.14
5	27.673	32.95	-	-	32.95	48.00	-15.05
6	28.207	32.52	-	-	32.52	48.00	-15.48
7	28.460	37.06	-	-	37.06	48.00	-10.94
8	27.397	32.00	-	-	32.00	48.00	-16.00
9	28.639	35.73	-	-	35.73	48.00	-12.27
10	28.017	33.17	-	-	33.17	48.00	-14.83



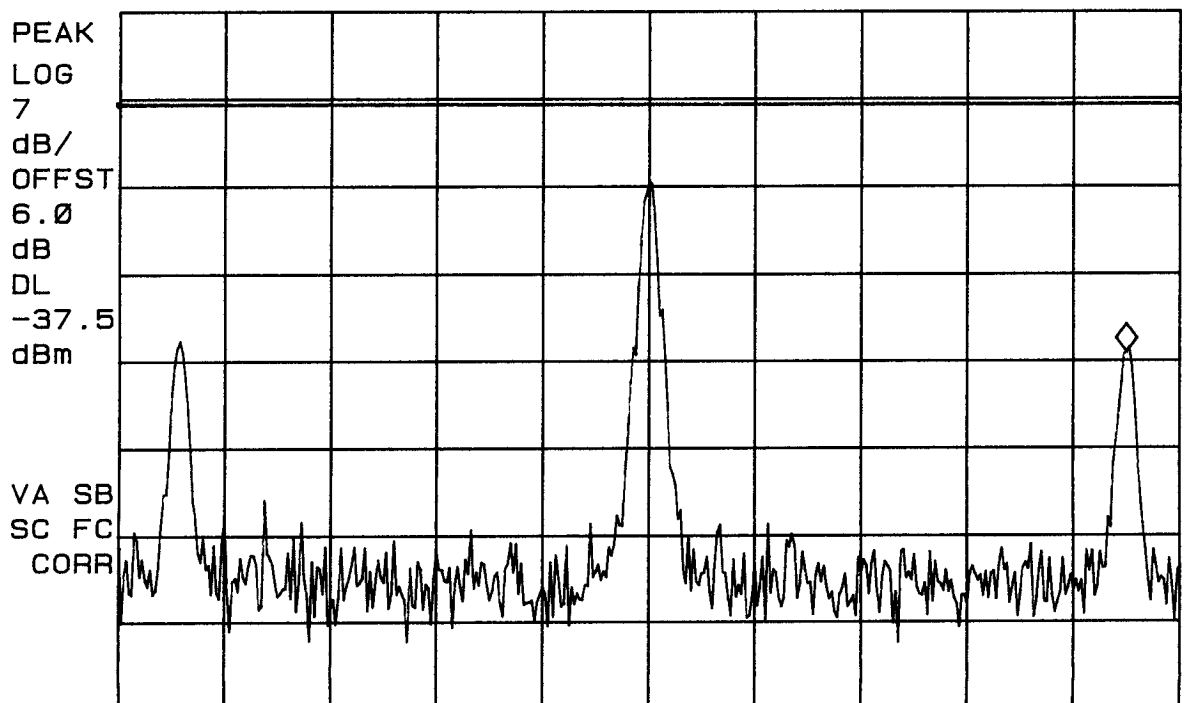
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.456	37.24	-	-	37.24	48.00	-10.76
2	28.639	35.03	-	-	35.03	48.00	-12.97
3	27.868	31.44	-	-	31.44	48.00	-16.56
4	27.535	30.59	-	-	30.59	48.00	-17.41
5	27.792	31.38	-	-	31.38	48.00	-16.62
6	28.011	32.05	-	-	32.05	48.00	-15.95
7	29.917	31.28	-	-	31.28	48.00	-16.72
8	29.998	32.03	-	-	32.03	48.00	-15.97
9	28.080	31.69	-	-	31.69	48.00	-16.31
10	27.654	31.44	-	-	31.44	48.00	-16.56

~~/P~~ FCC ID: C5F7NF0007 Tuner B Ch.03 (PIX) MKR 61.25 MHz
REF -30.0 dBm ATTN 10 dB -43.46 dBm



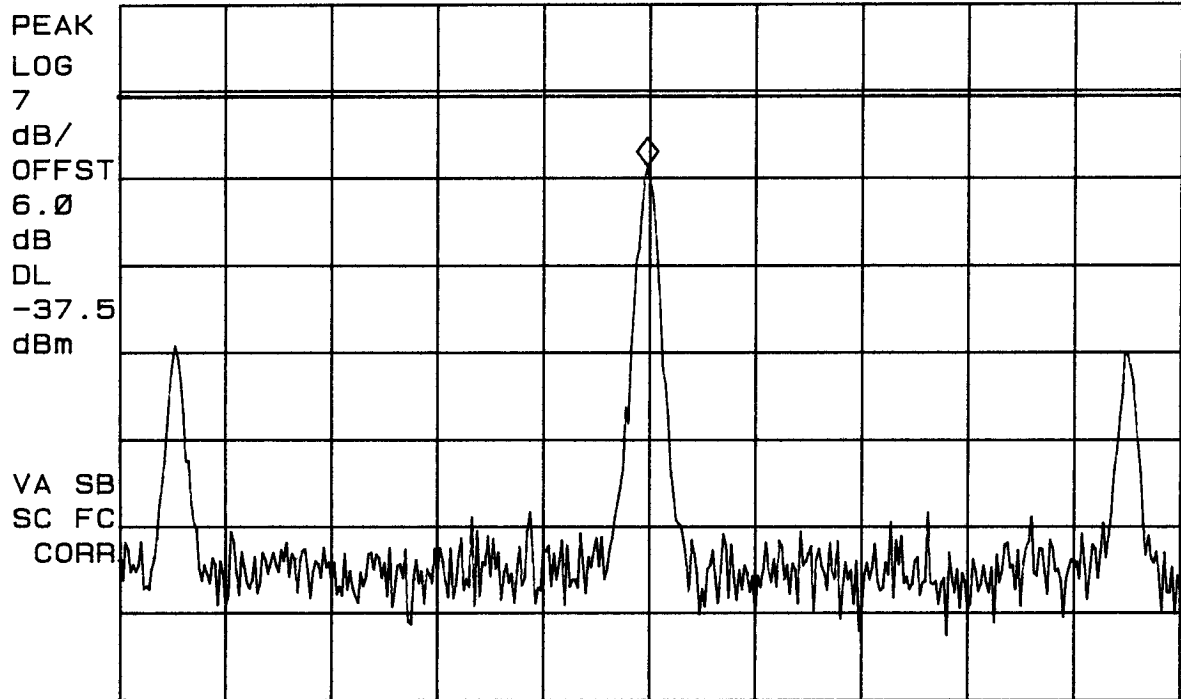
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner B Ch.03 (AUD) MKR 65.75 MHz
REF -30.0 dBm ATTN 10 dB -57.28 dBm



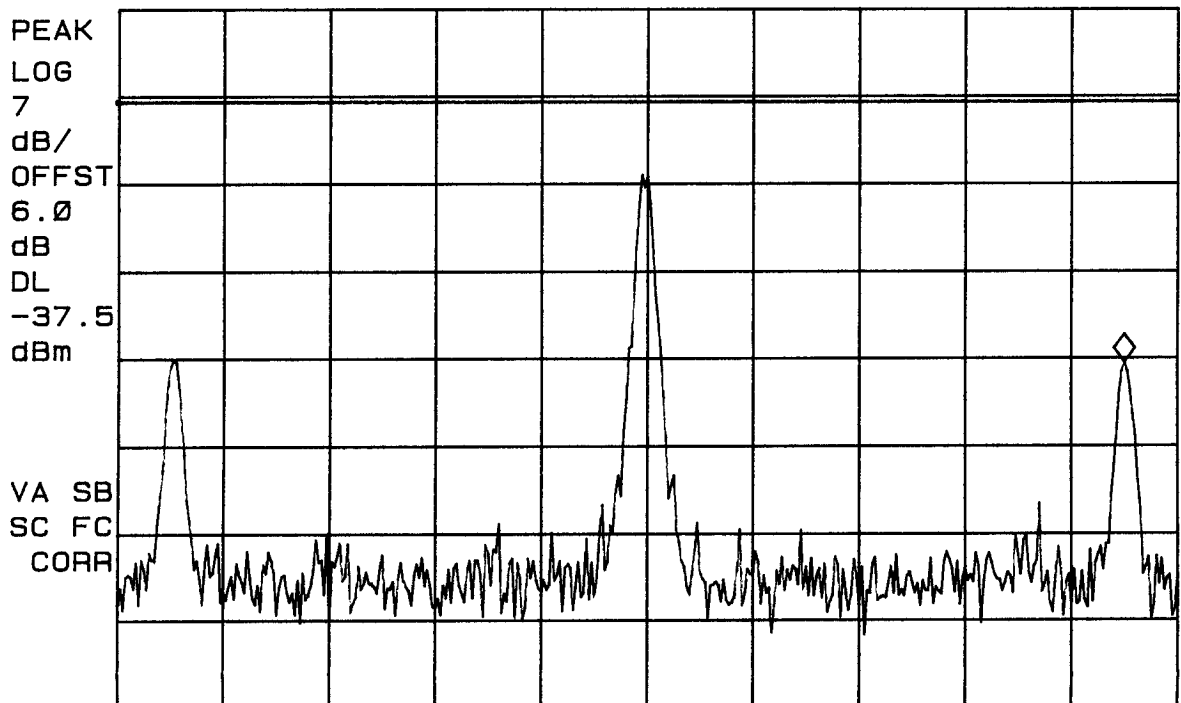
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner B Ch.04 (PIX)MKR 67.200 MHz
REF -30.0 dBm ATTEN 10 dB -43.02 dBm



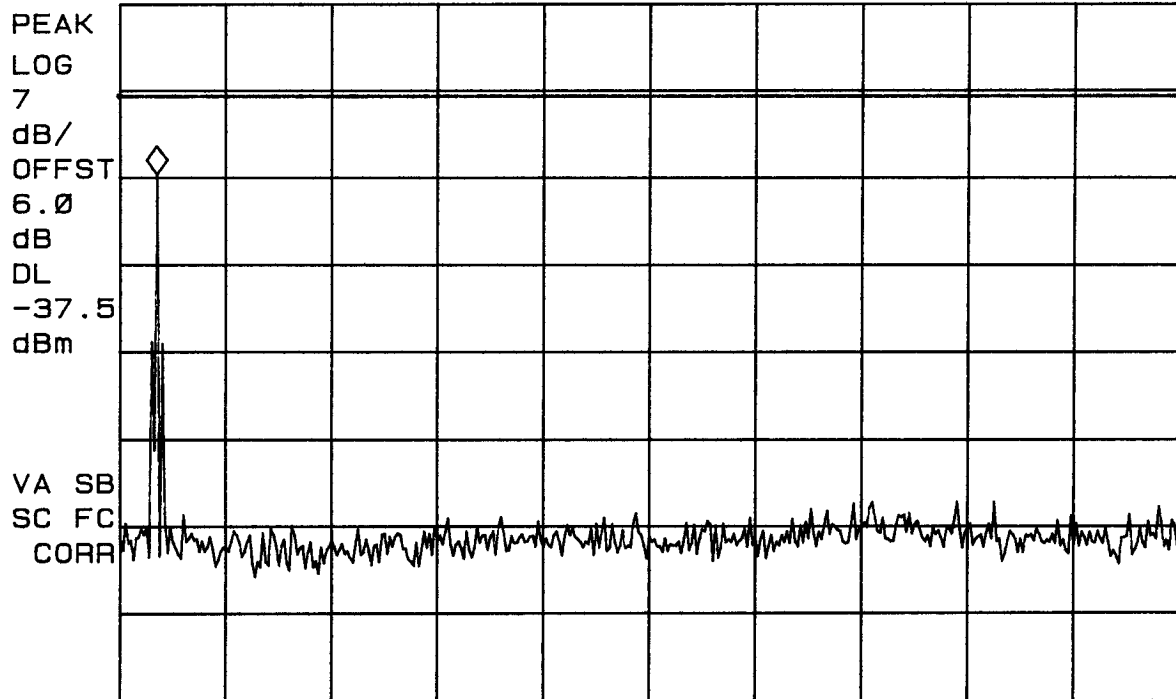
START 62.250 MHz STOP 72.200 MHz
#RES BW 100 kHz #VBW 300 kHz #SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner B Ch.04 (AUD)MKR 71.703 MHz
REF -30.0 dBm ATTEN 10 dB -58.32 dBm



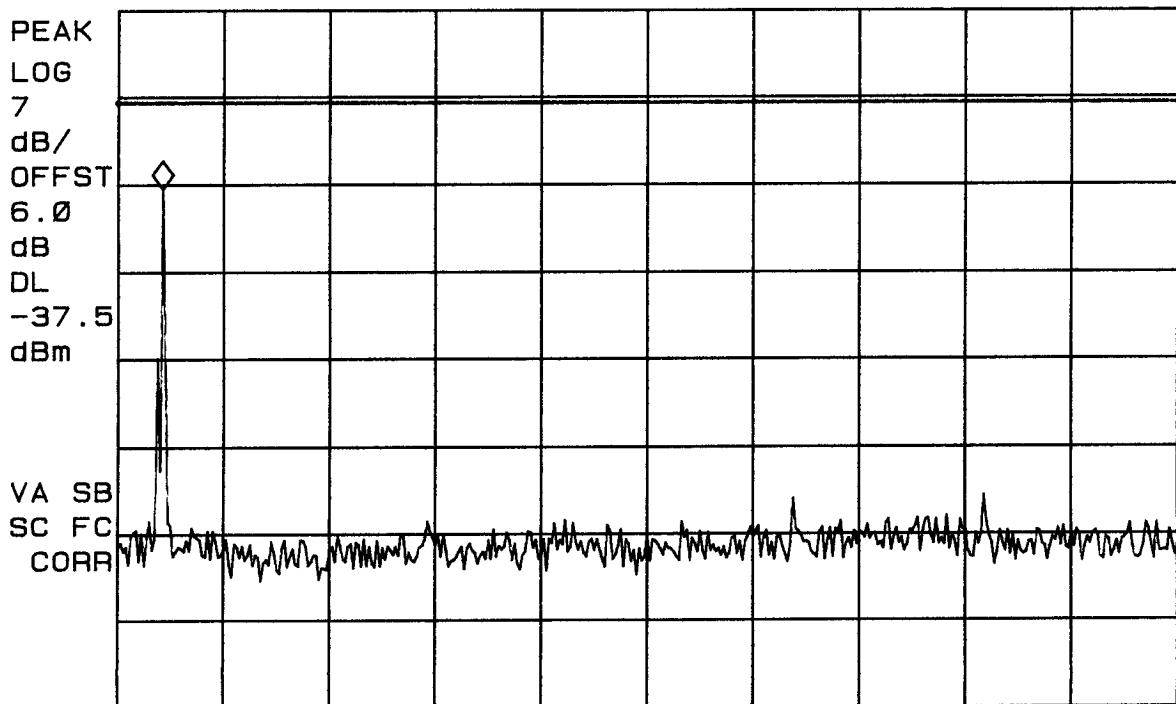
START 62.250 MHz STOP 72.200 MHz
#RES BW 100 kHz #VBW 300 kHz #SWP 20 msec

~~/~~ FCC ID: C5F7NF0007 Tuner B Ch.03 Spurious MKR 64.0 MHz
REF -30.0 dBm ATTEN 10 dB -43.71 dBm



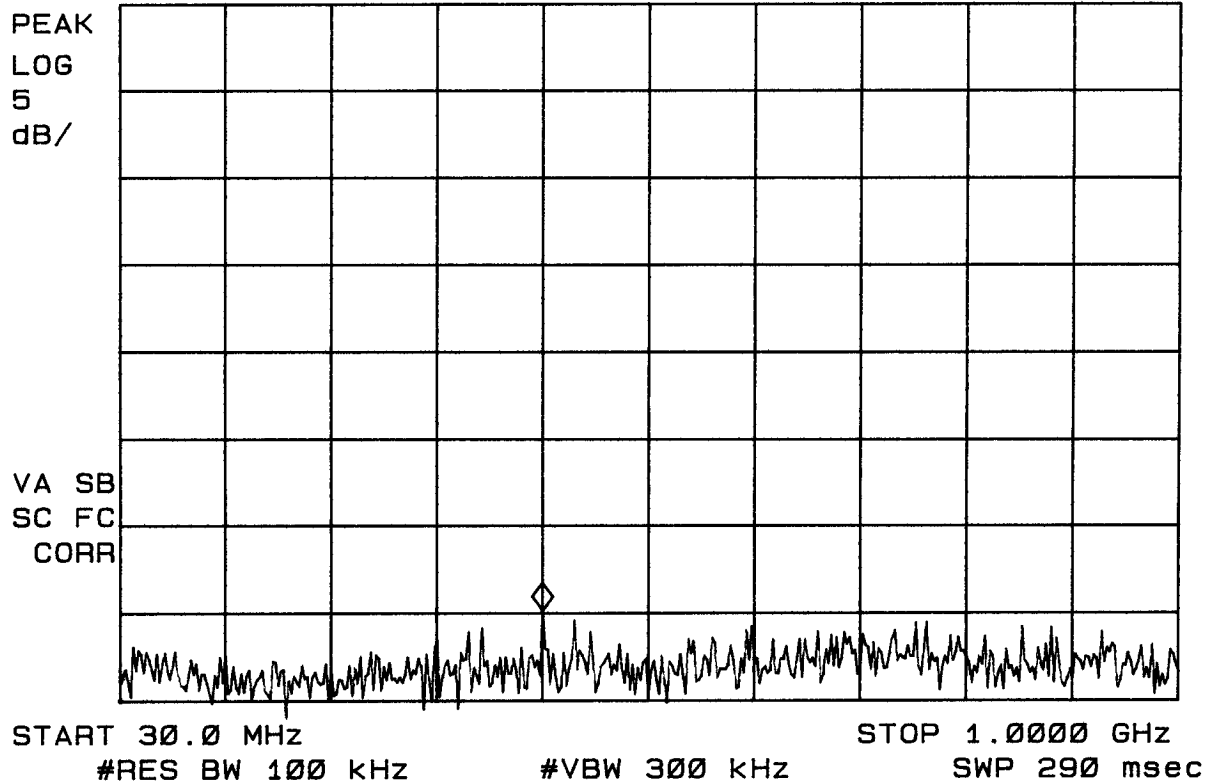
START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/~~ FCC ID: C5F7NF0007 Tuner B Ch.04 Spurious MKR 71.2 MHz
REF -30.0 dBm ATTEN 10 dB -44.33 dBm

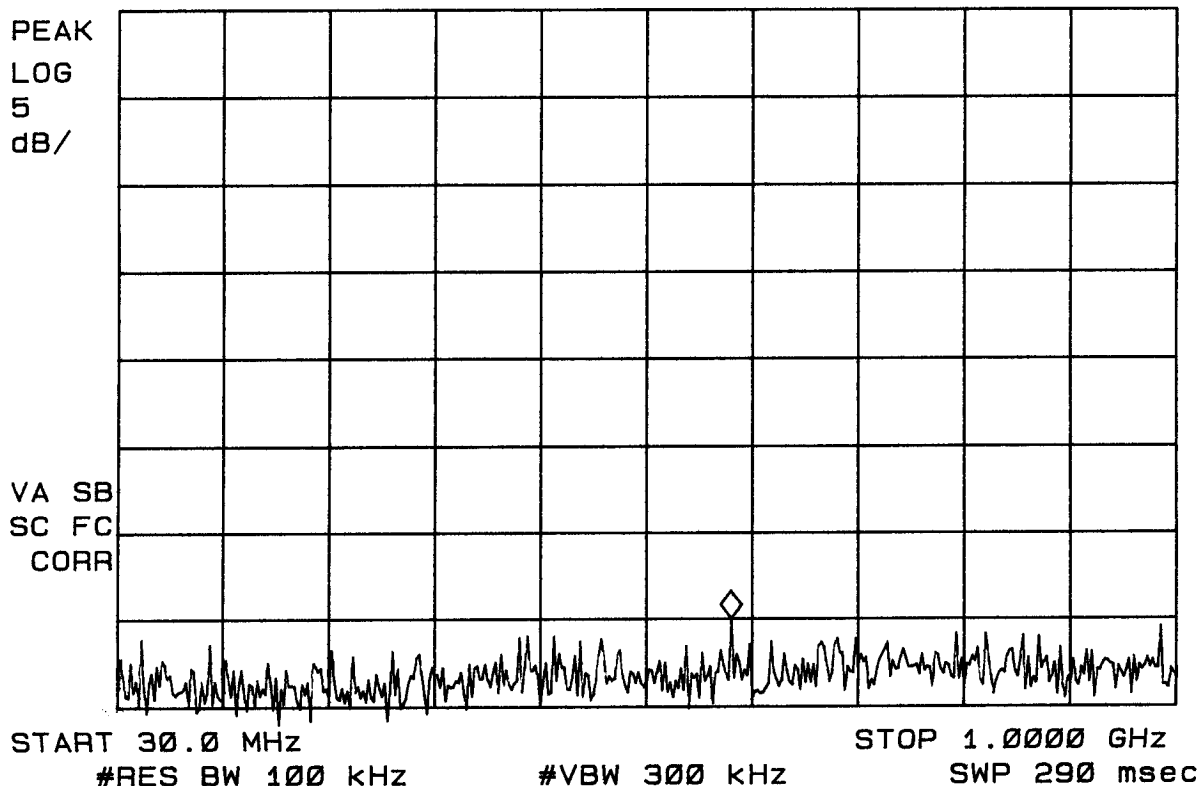


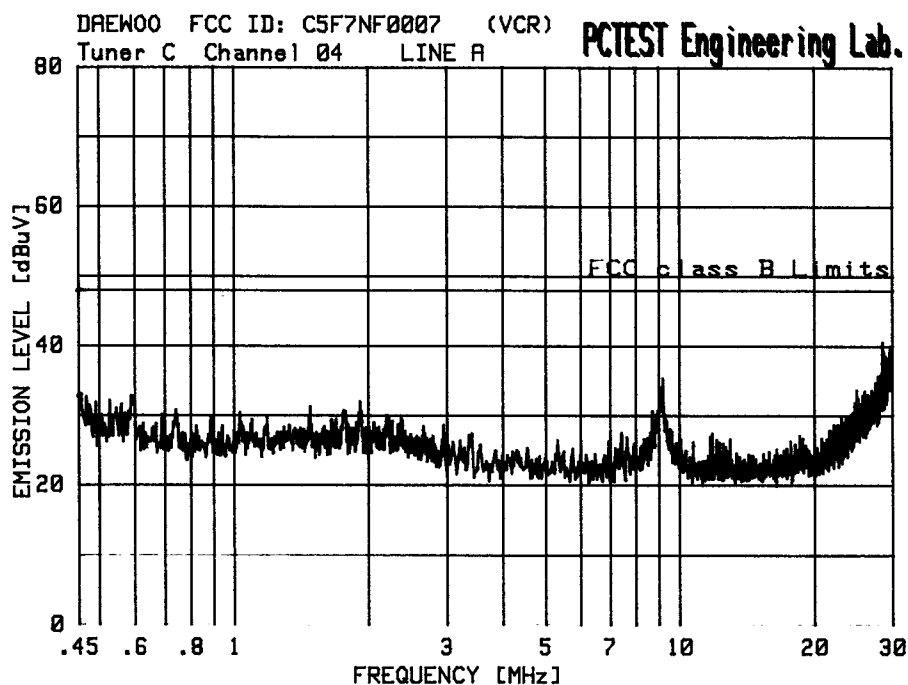
START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner B Ch.3 T-Switch MKR 418.0 MHz
 REF -66.0 dBm ATTEN 10 dB PG 25.0 dB -100.85 dBm

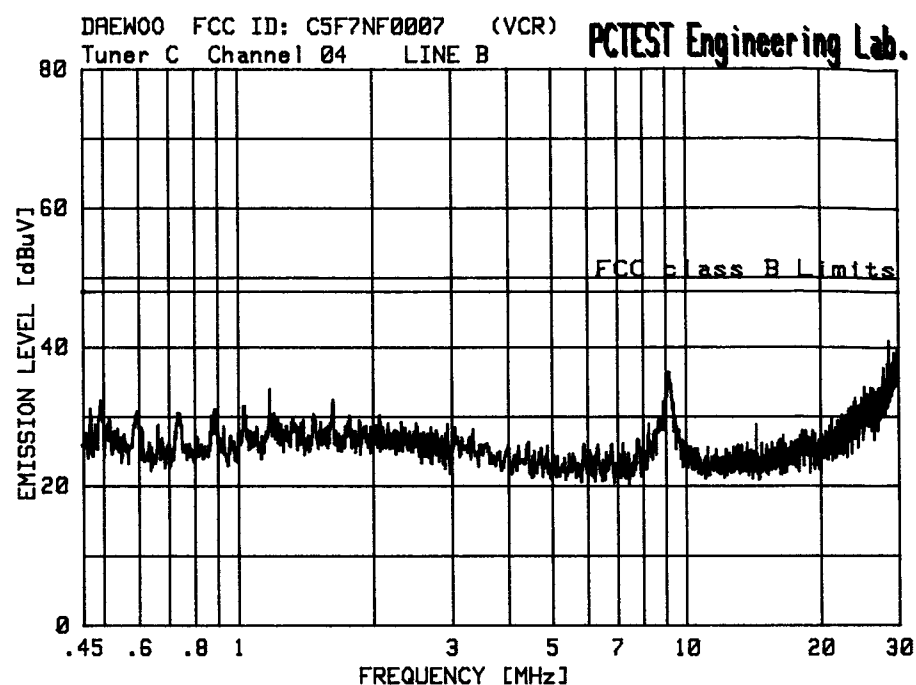


~~/P~~ FCC ID: C5F7NF0007 Tuner B Ch.4 T-Switch MKR 592.6 MHz
 REF -66.0 dBm ATTEN 10 dB PG 25.0 dB -100.97 dBm

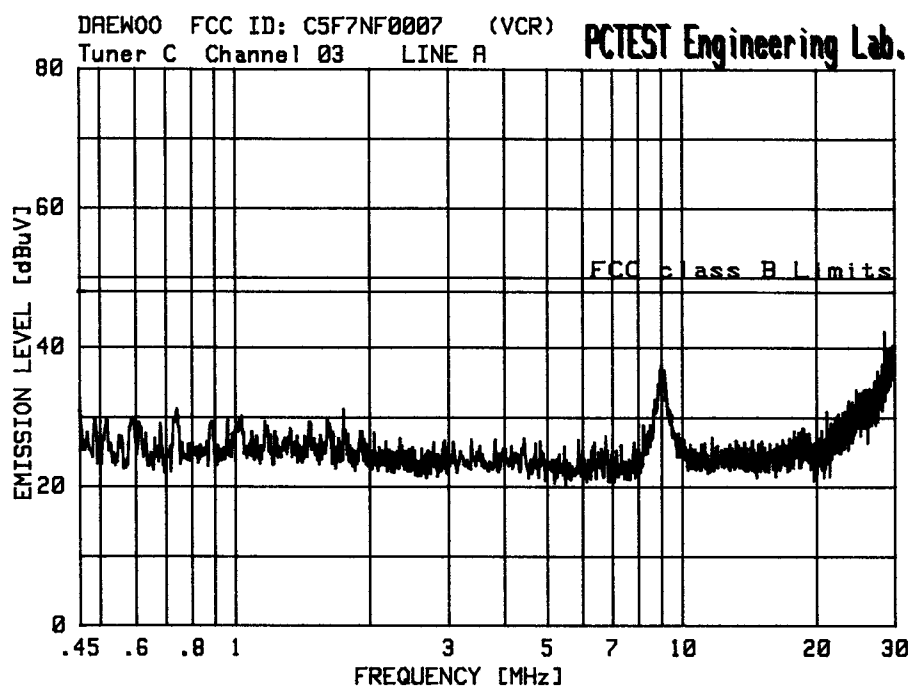




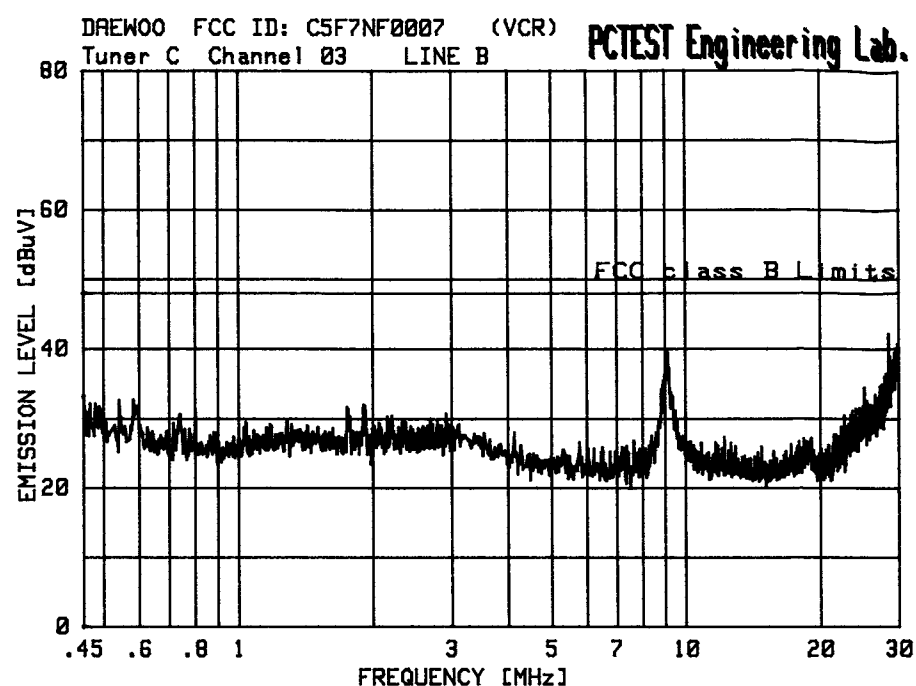
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.426	38.74	-	-	38.74	48.00	-9.26
2	29.633	33.92	-	-	33.92	48.00	-14.08
3	29.875	34.36	-	-	34.36	48.00	-13.64
4	28.639	34.22	-	-	34.22	48.00	-13.78
5	29.825	34.66	-	-	34.66	48.00	-13.34
6	29.020	32.31	-	-	32.31	48.00	-15.69
7	29.356	33.53	-	-	33.53	48.00	-14.47
8	29.476	33.66	-	-	33.66	48.00	-14.34
9	29.149	32.39	-	-	32.39	48.00	-15.61
10	29.447	33.22	-	-	33.22	48.00	-14.78



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.425	38.92	-	-	38.92	48.00	-9.08
2	29.861	35.30	-	-	35.30	48.00	-12.70
3	29.194	33.74	-	-	33.74	48.00	-14.26
4	29.639	34.52	-	-	34.52	48.00	-13.48
5	29.881	34.96	-	-	34.96	48.00	-13.04
6	29.674	34.48	-	-	34.48	48.00	-13.52
7	29.056	33.86	-	-	33.86	48.00	-14.14
8	28.348	31.92	-	-	31.92	48.00	-16.08
9	28.639	35.16	-	-	35.16	48.00	-12.84
10	28.853	32.63	-	-	32.63	48.00	-15.37

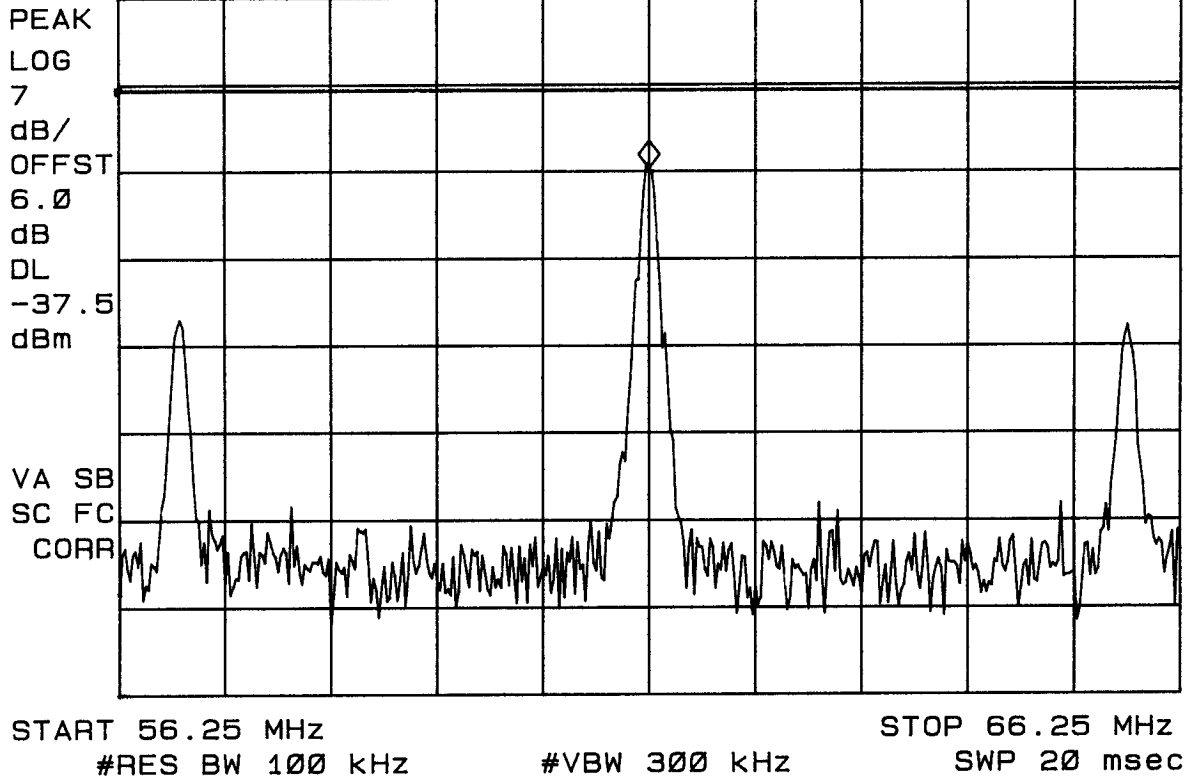


No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.439	39.74	-	-	39.74	48.00	-8.26
2	29.671	35.70	-	-	35.70	48.00	-12.30
3	29.802	35.69	-	-	35.69	48.00	-12.31
4	29.588	35.46	-	-	35.46	48.00	-12.54
5	29.736	35.49	-	-	35.49	48.00	-12.51
6	28.904	33.35	-	-	33.35	48.00	-14.65
7	29.071	34.01	-	-	34.01	48.00	-13.99
8	29.773	35.65	-	-	35.65	48.00	-12.35
9	29.015	33.50	-	-	33.50	48.00	-14.50
10	29.367	35.04	-	-	35.04	48.00	-12.96

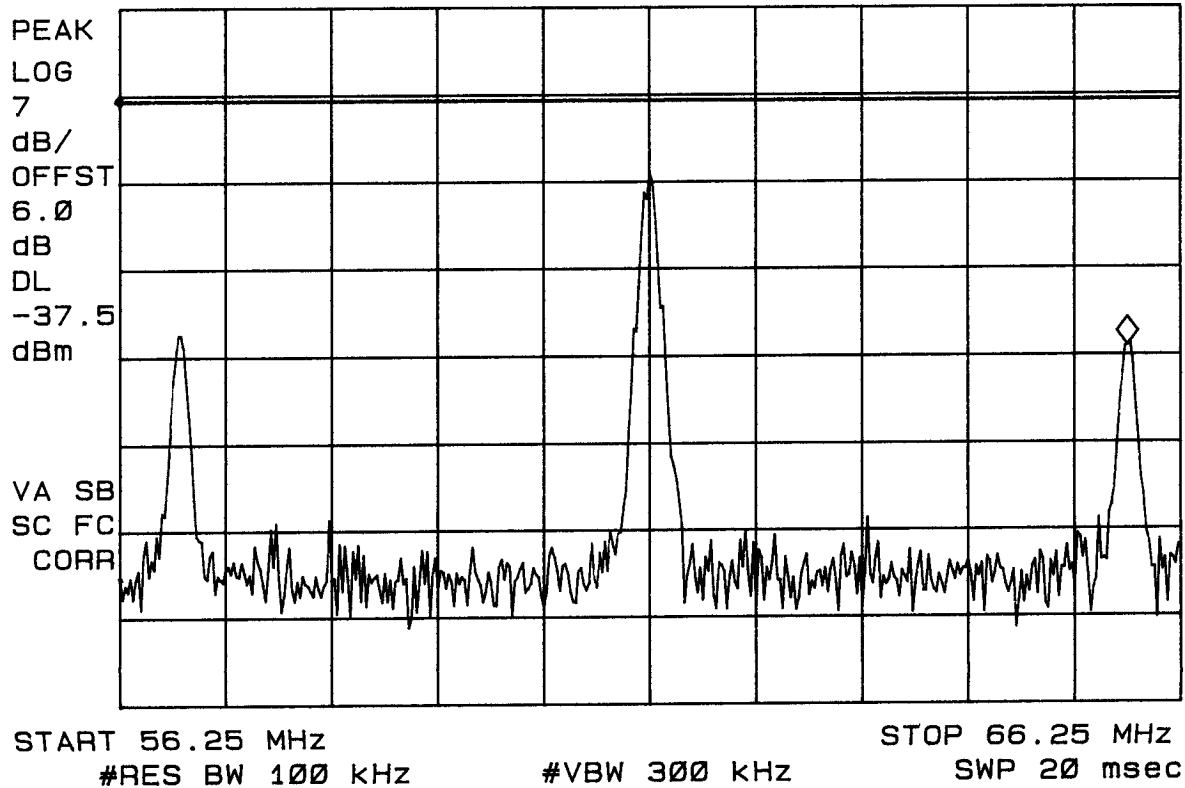


No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.447	36.80	-	-	36.80	48.00	-11.20
2	29.983	35.87	-	-	35.87	48.00	-12.13
3	29.834	35.93	-	-	35.93	48.00	-12.07
4	29.977	36.53	-	-	36.53	48.00	-11.47
5	9.081	34.43	-	-	34.43	48.00	-13.57
6	29.294	34.87	-	-	34.87	48.00	-13.13
7	29.492	34.52	-	-	34.52	48.00	-13.48
8	28.638	34.18	-	-	34.18	48.00	-13.82
9	29.052	34.17	-	-	34.17	48.00	-13.83
10	28.952	33.79	-	-	33.79	48.00	-14.21

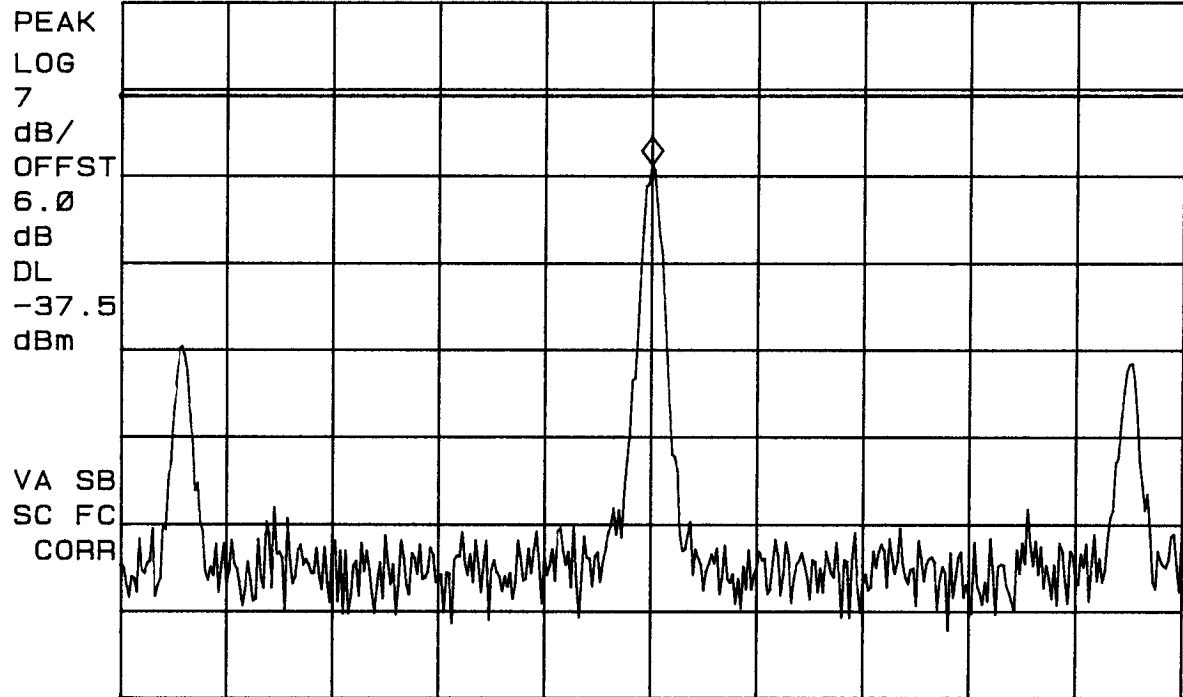
~~1/~~ FCC ID: C5F7NF0007 Tuner C Ch.03 (PIX) MKR 61.25 MHz
REF -30.0 dBm ATTEN 10 dB -43.76 dBm



~~1/~~ FCC ID: C5F7NF0007 Tuner C Ch.03 (AUD) MKR 65.75 MHz
REF -30.0 dBm ATTEN 10 dB -57.24 dBm

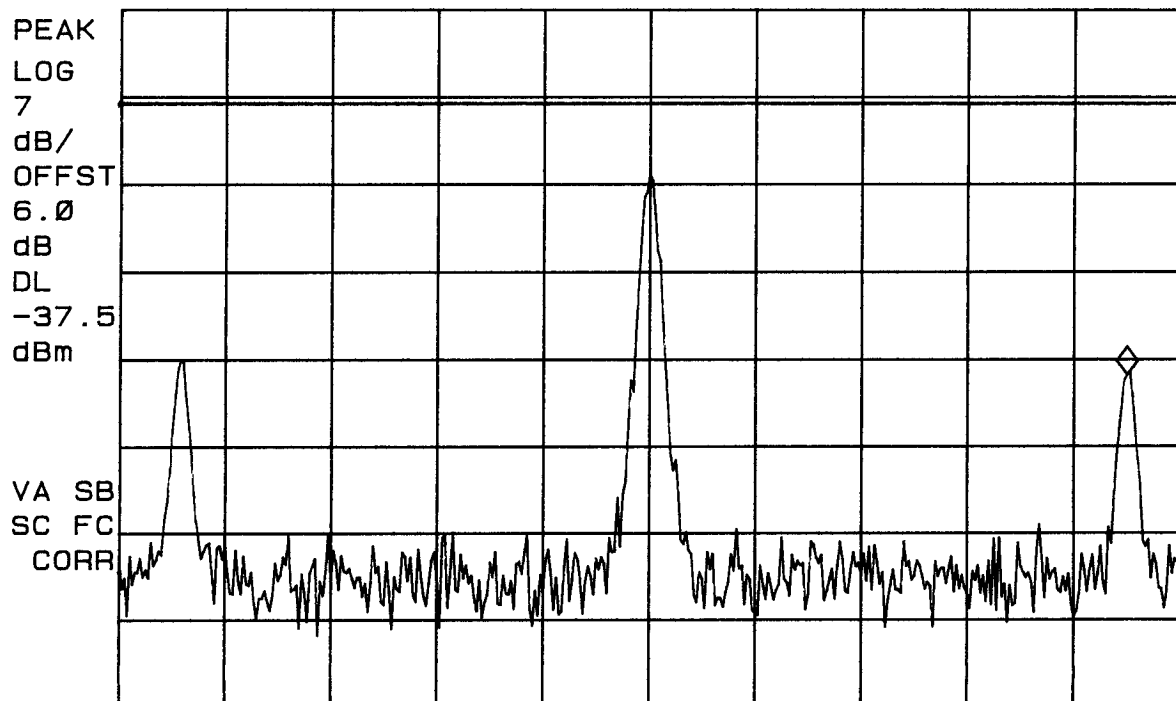


~~/P~~ FCC ID: C5F7NF0007 Tuner C Ch.04 (PIX) MKR 67.20 MHz
REF -30.0 dBm ATTEN 10 dB -43.08 dBm



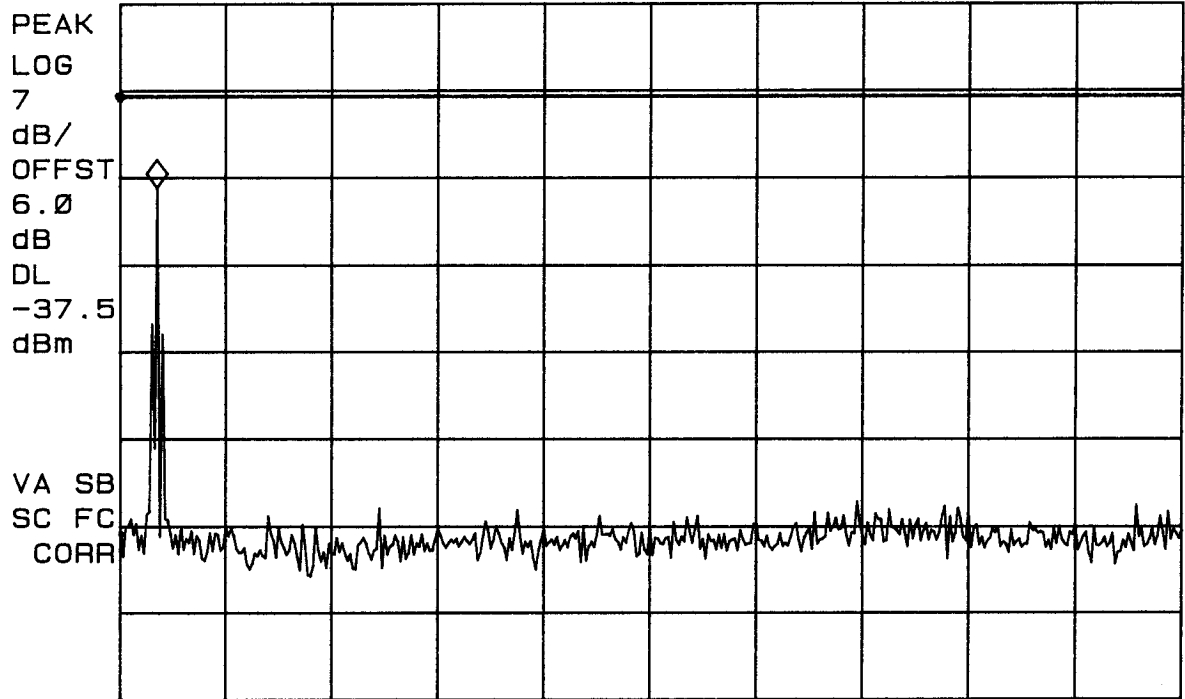
START 62.20 MHz STOP 72.20 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner C Ch.04 (AUD) MKR 71.70 MHz
REF -30.0 dBm ATTEN 10 dB -59.22 dBm



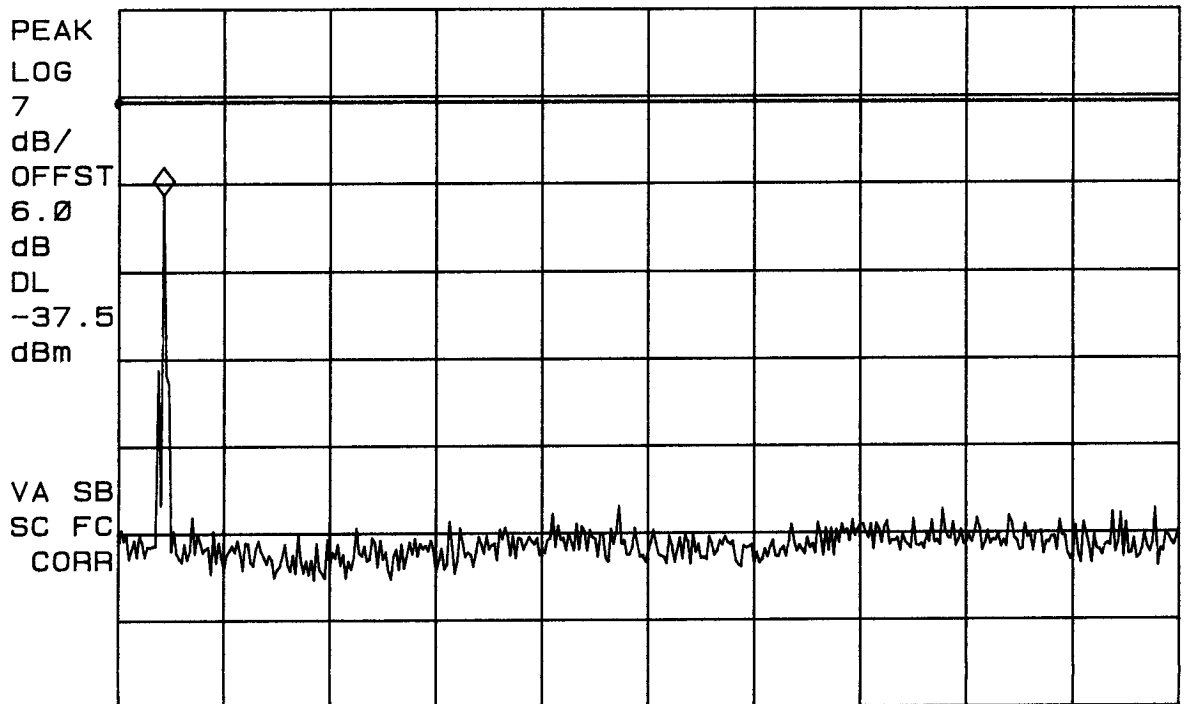
START 62.20 MHz STOP 72.20 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/~~ FCC ID: C5F7NF0007 Tuner C Ch.03 Spurious MKR 64.0 MHz
REF -30.0 dBm ATTEN 10 dB -44.78 dBm



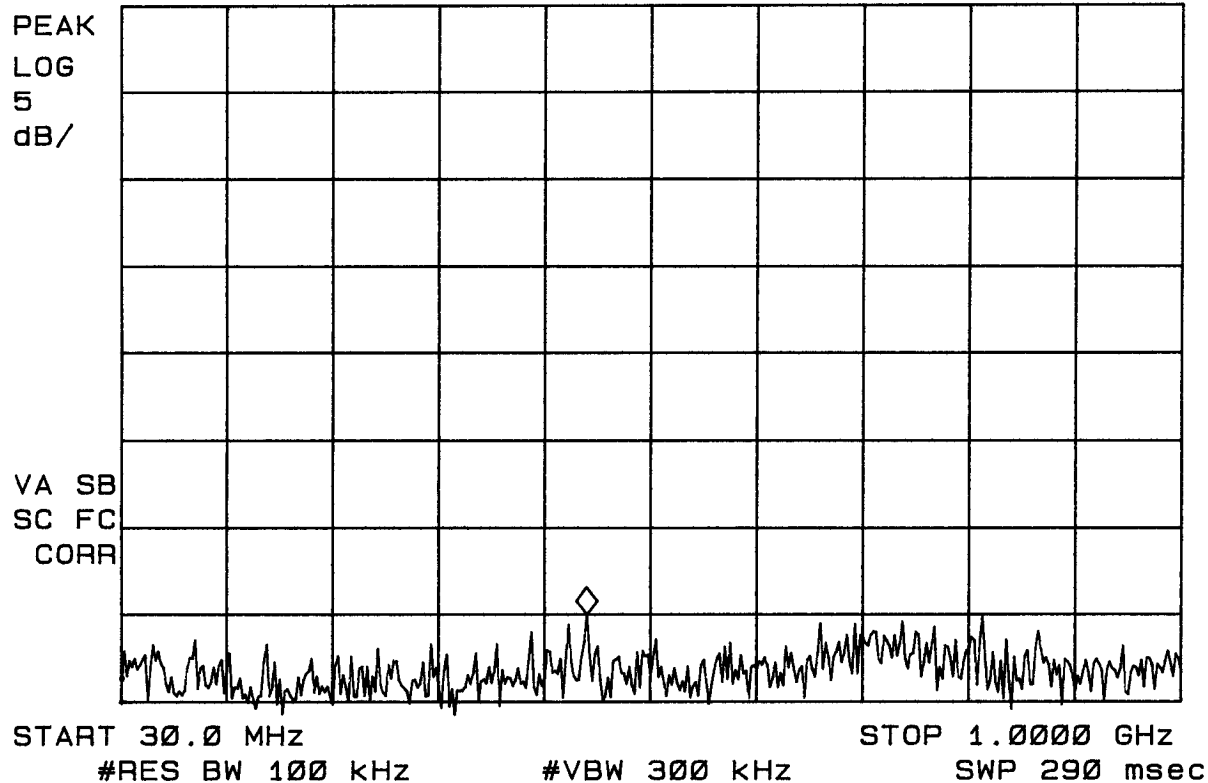
START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/~~ FCC ID: C5F7NF0007 Tuner C Ch.04 Spurious MKR 71.2 MHz
REF -30.0 dBm ATTEN 10 dB -44.90 dBm

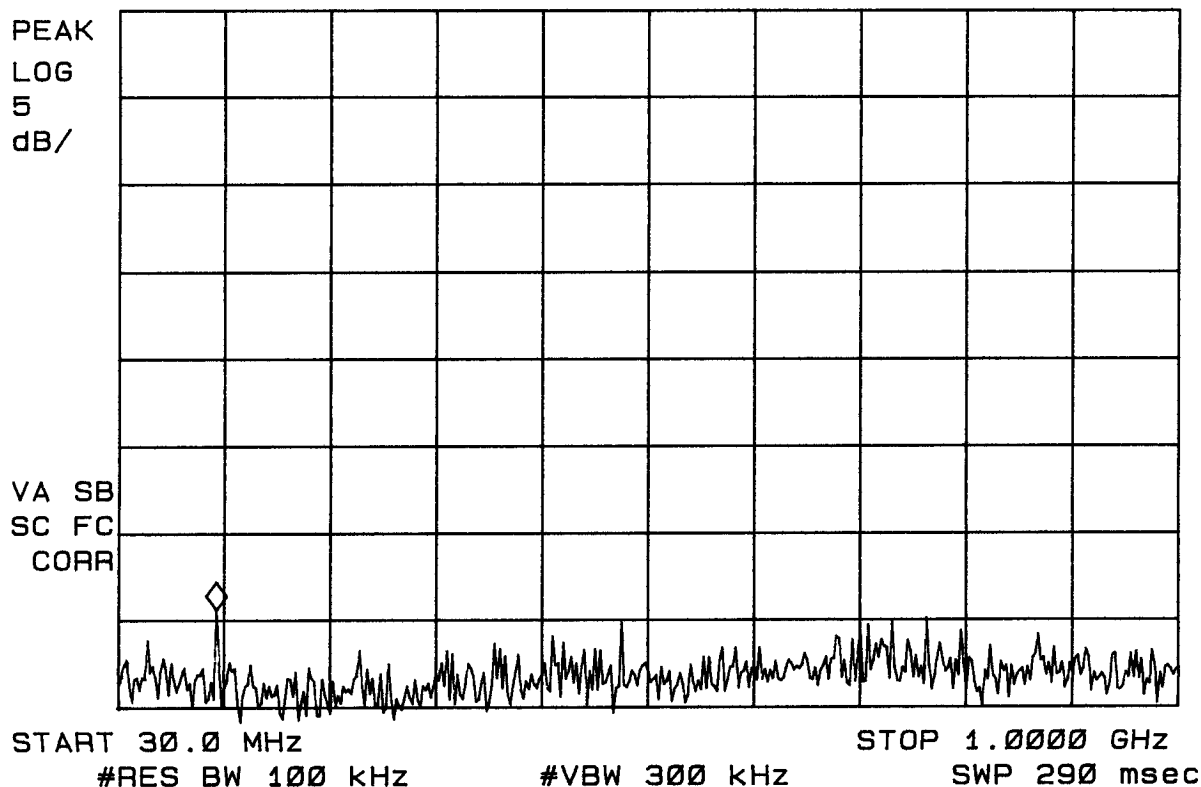


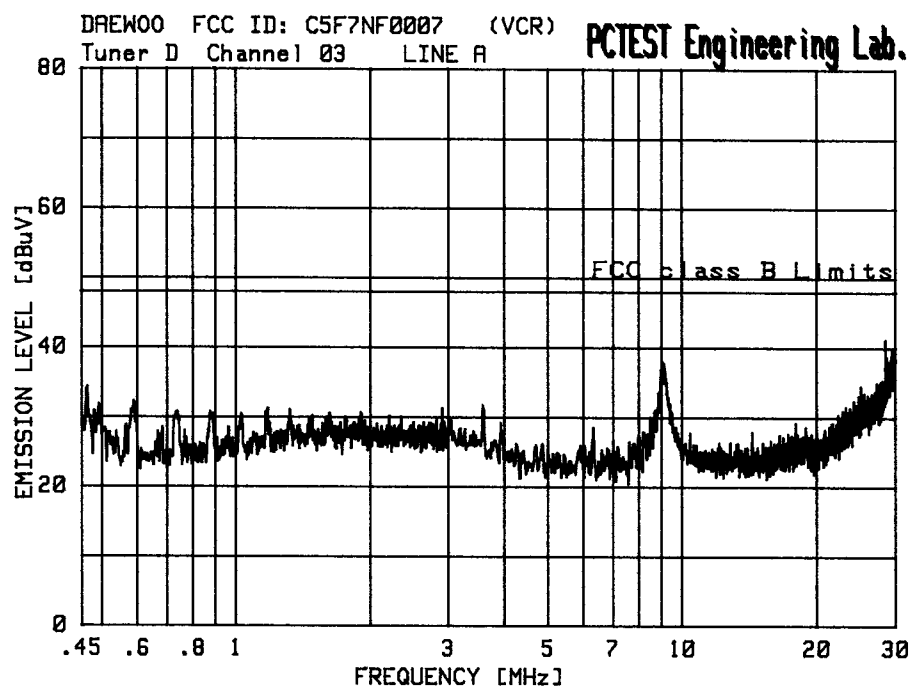
START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/~~ FCC ID: C5F7NF0007 Tuner C Ch.3 T-Switch MKR 456.8 MHz
REF -66.0 dBm ATTEN 10 dB PG 25.0 dB -101.02 dBm

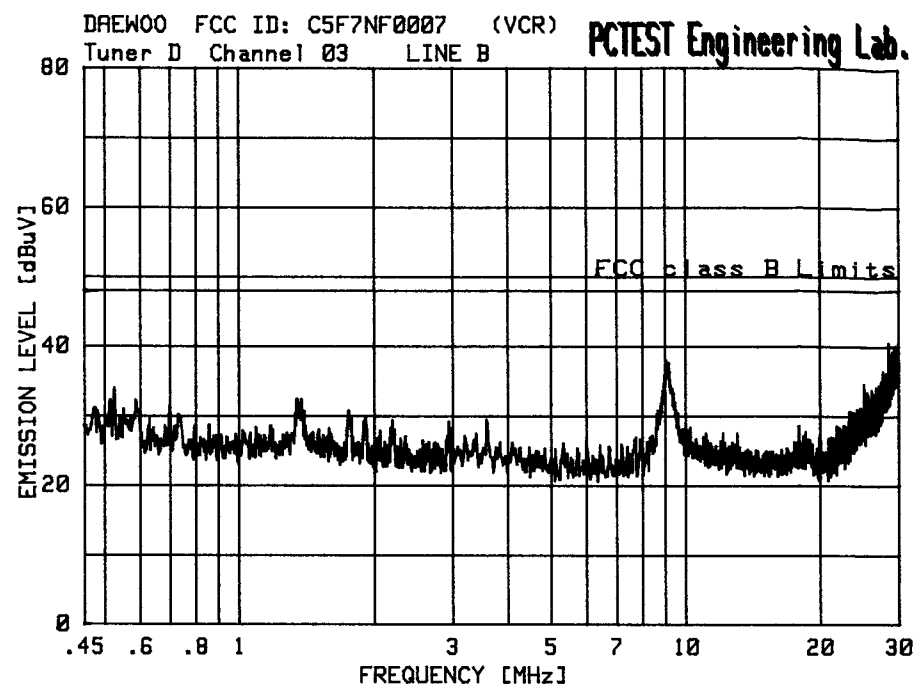


~~/~~ FCC ID: C5F7NF0007 Tuner C Ch.4 T-Switch MKR 119.7 MHz
REF -66.0 dBm ATTEN 10 dB PG 25.0 dB -100.39 dBm

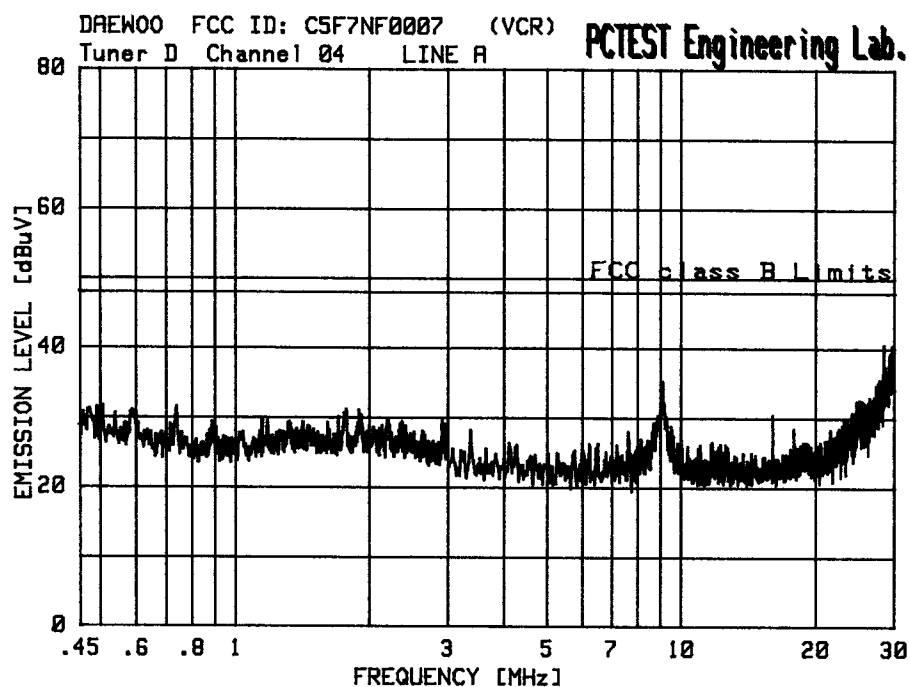




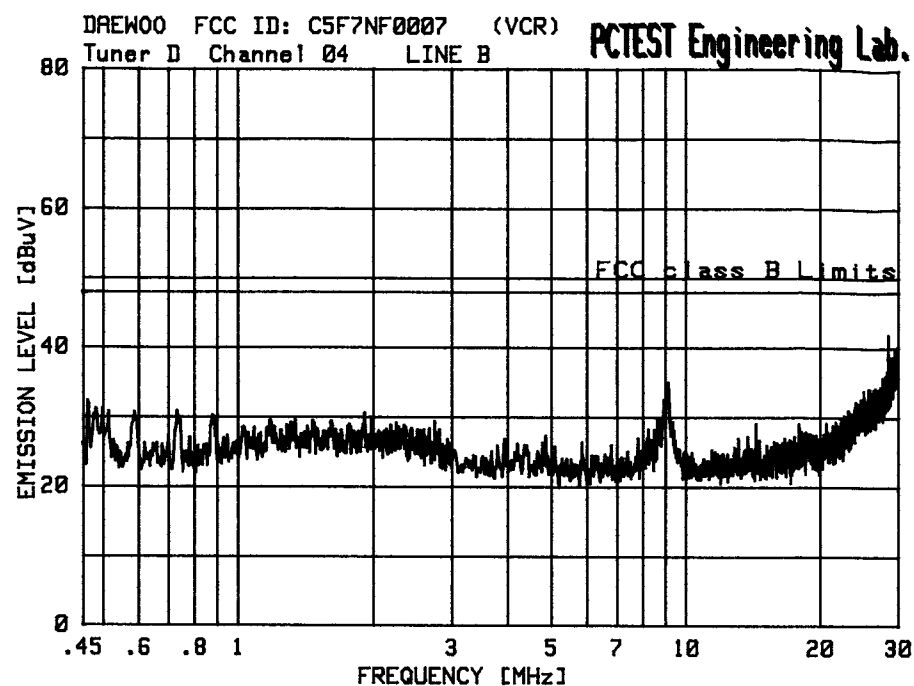
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.424	38.52	-	-	38.52	48.00	-9.48
2	29.531	34.27	-	-	34.27	48.00	-13.73
3	29.703	35.14	-	-	35.14	48.00	-12.86
4	29.723	34.73	-	-	34.73	48.00	-13.27
5	29.980	35.68	-	-	35.68	48.00	-12.32
6	29.869	35.34	-	-	35.34	48.00	-12.66
7	28.638	35.35	-	-	35.35	48.00	-12.65
8	9.068	34.08	-	-	34.08	48.00	-13.92
9	29.004	33.17	-	-	33.17	48.00	-14.83
10	29.144	34.44	-	-	34.44	48.00	-13.56



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.424	38.42	-	-	38.42	48.00	-9.58
2	29.842	35.37	-	-	35.37	48.00	-12.63
3	29.730	35.12	-	-	35.12	48.00	-12.88
4	29.206	33.86	-	-	33.86	48.00	-14.14
5	29.054	33.03	-	-	33.03	48.00	-14.97
6	29.911	35.21	-	-	35.21	48.00	-12.79
7	28.737	32.65	-	-	32.65	48.00	-15.35
8	29.469	34.30	-	-	34.30	48.00	-13.70
9	29.797	34.79	-	-	34.79	48.00	-13.21
10	29.224	33.77	-	-	33.77	48.00	-14.23

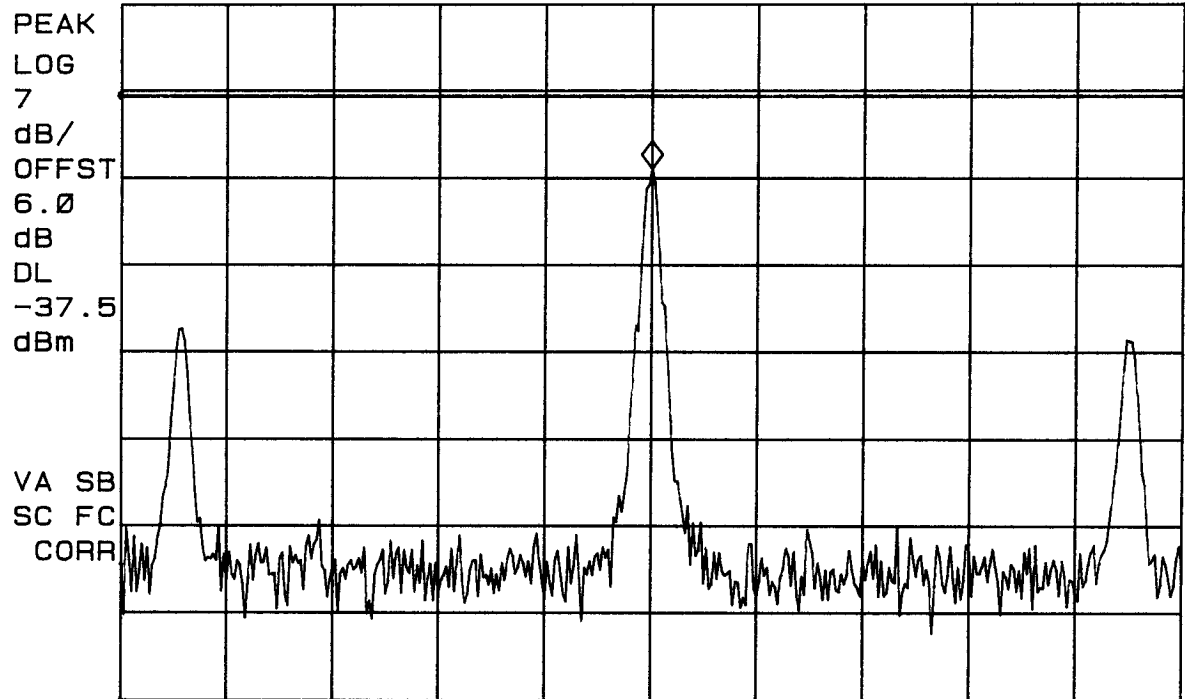


No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.424	39.06	-	-	39.06	48.00	-8.94
2	29.692	35.17	-	-	35.17	48.00	-12.83
3	29.959	35.64	-	-	35.64	48.00	-12.36
4	29.344	34.73	-	-	34.73	48.00	-13.27
5	29.941	34.96	-	-	34.96	48.00	-13.04
6	29.316	34.14	-	-	34.14	48.00	-13.86
7	29.897	35.56	-	-	35.56	48.00	-12.44
8	28.639	34.12	-	-	34.12	48.00	-13.88
9	29.064	33.43	-	-	33.43	48.00	-14.57
10	28.797	33.34	-	-	33.34	48.00	-14.66



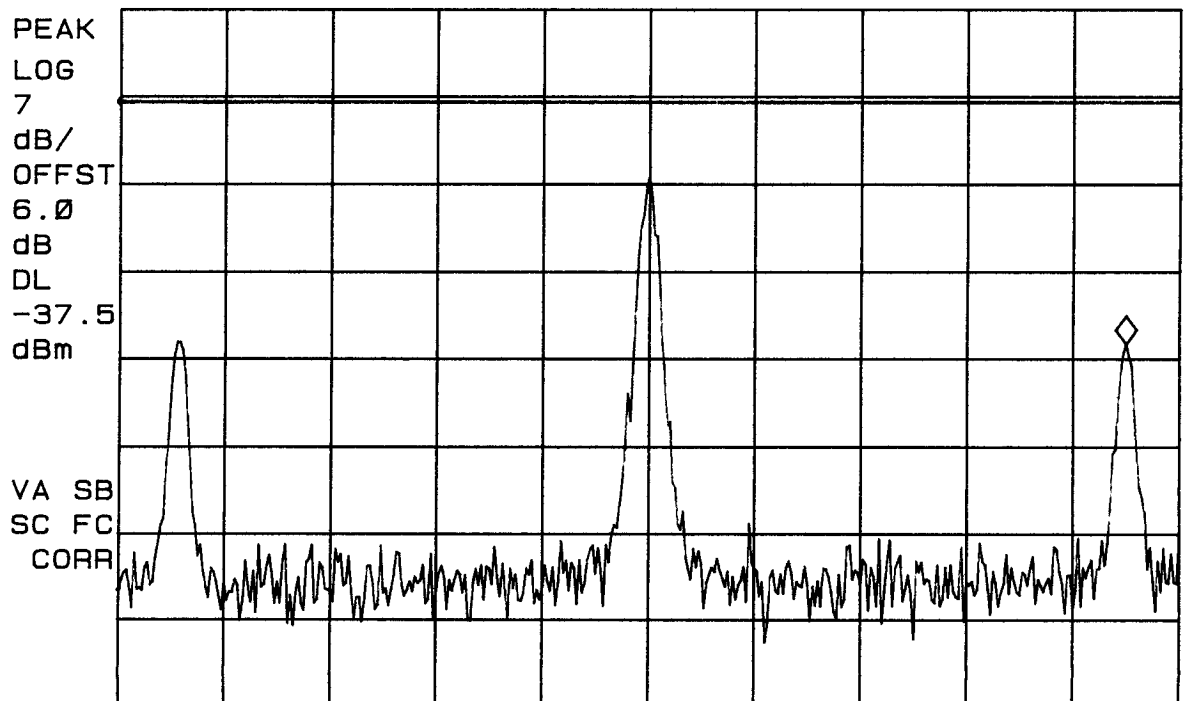
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.424	39.13	-	-	39.13	48.00	-8.87
2	29.722	35.06	-	-	35.06	48.00	-12.94
3	29.826	35.30	-	-	35.30	48.00	-12.70
4	29.478	34.51	-	-	34.51	48.00	-13.49
5	29.585	34.43	-	-	34.43	48.00	-13.57
6	29.888	35.38	-	-	35.38	48.00	-12.62
7	28.639	34.48	-	-	34.48	48.00	-13.52
8	29.048	33.52	-	-	33.52	48.00	-14.48
9	29.278	33.83	-	-	33.83	48.00	-14.17
10	28.639	34.16	-	-	34.16	48.00	-13.84

~~/P~~ FCC ID: C5F7NF0007 Tuner D Ch.03 (PIX MKR 61.25 MHz
REF -30.0 dBm ATTEN 10 dB -43.23 dBm



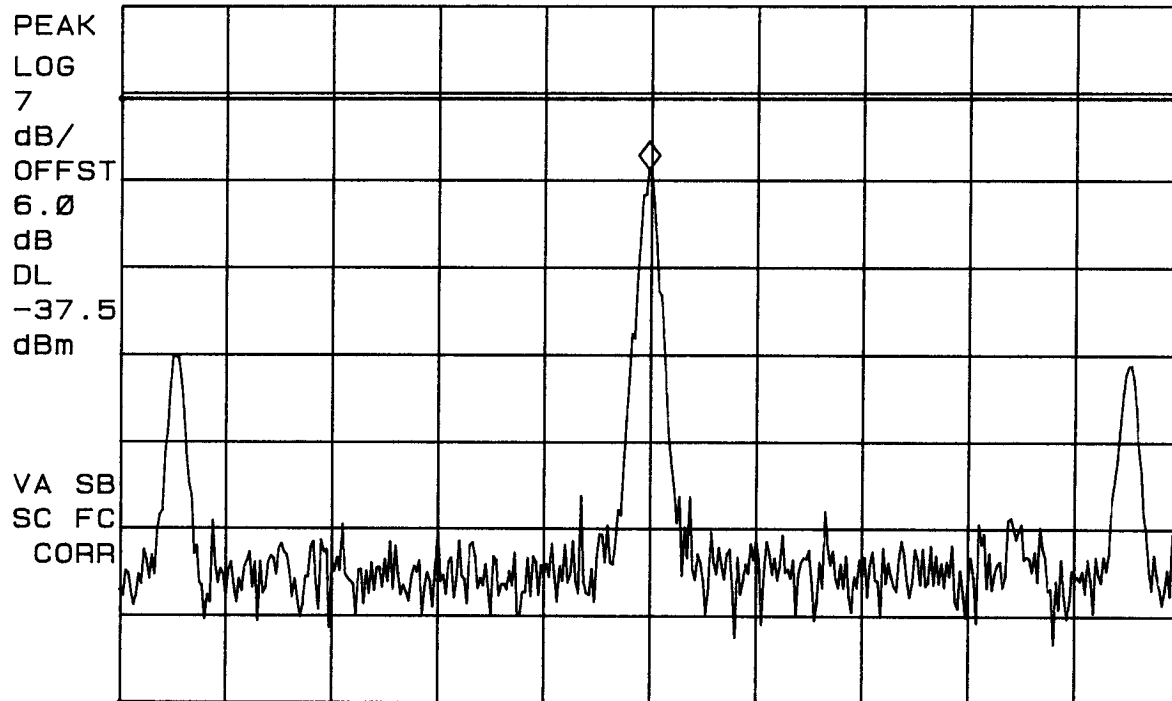
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner D Ch.03 (AUD) MKR 65.75 MHz
REF -30.0 dBm ATTEN 10 dB -56.79 dBm



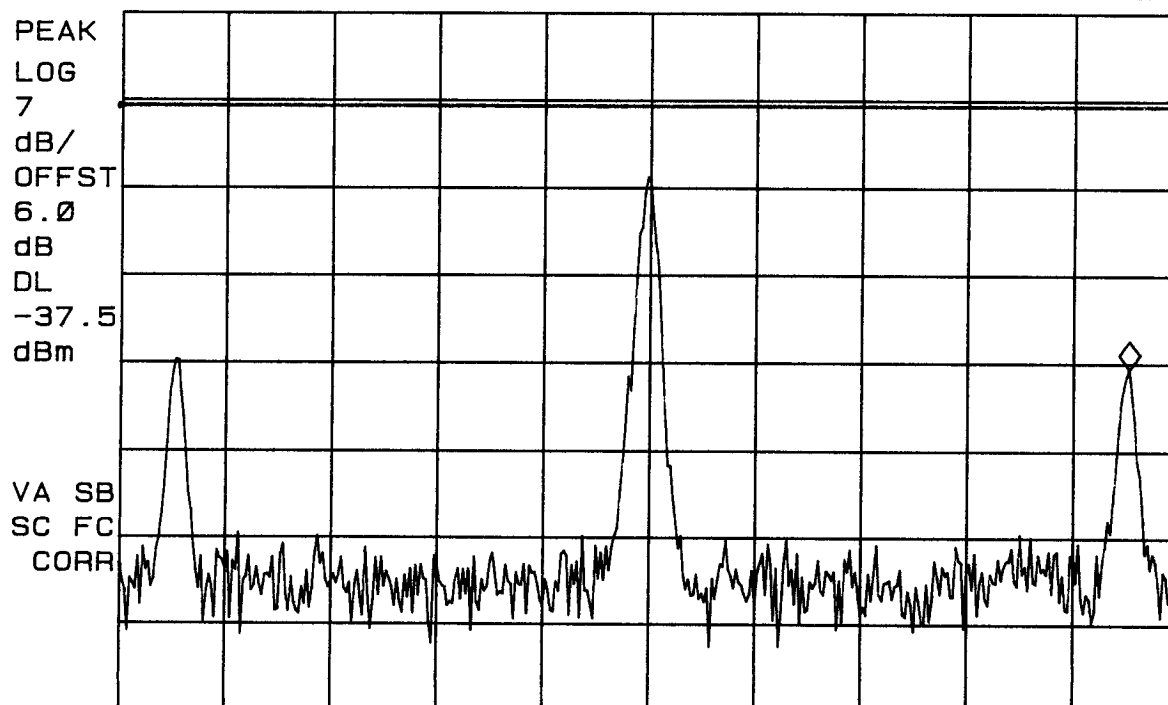
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner D Ch.04 (PIX) MKR 67.200 MHz
REF -30.0 dBm ATTEN 10 dB -43.11 dBm



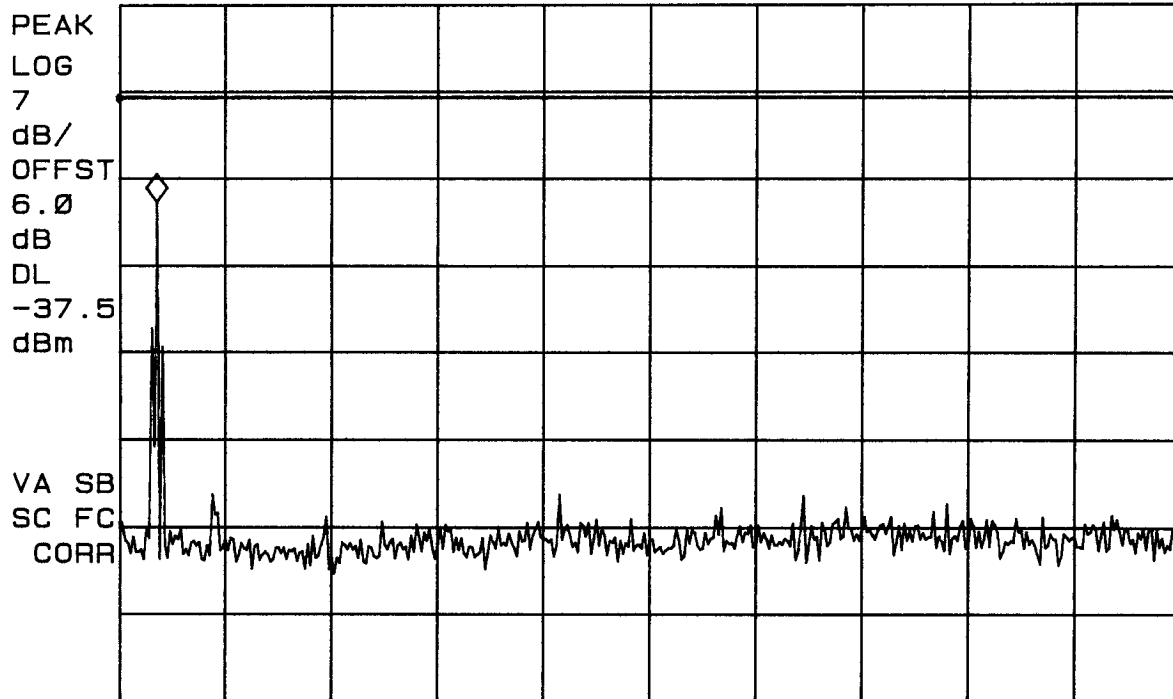
START 62.250 MHz STOP 72.200 MHz
#RES BW 100 kHz #VBW 300 kHz #SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner D Ch.04 (AUD) MKR 71.727 MHz
REF -30.0 dBm ATTEN 10 dB -58.40 dBm



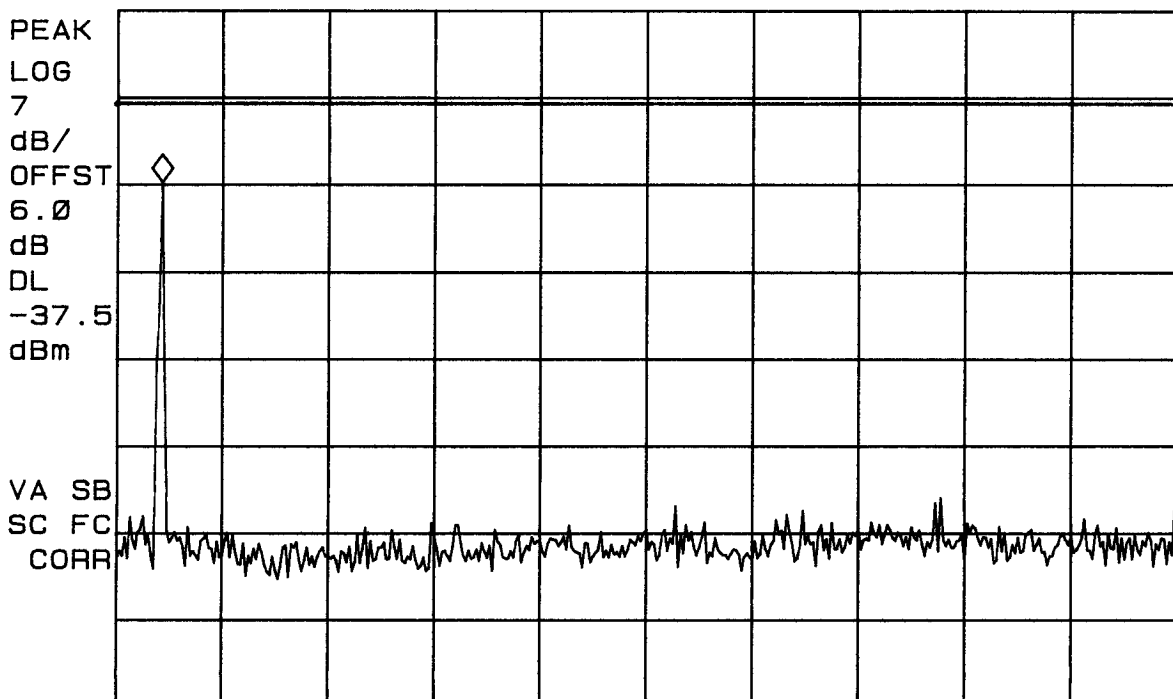
START 62.250 MHz STOP 72.200 MHz
#RES BW 100 kHz #VBW 300 kHz #SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner D Ch.03 Spurious MKR 64.0 MHz
REF -30.0 dBm ATTEN 10 dB -45.88 dBm



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

~~/P~~ FCC ID: C5F7NF0007 Tuner D Ch.04 Spurious MKR 71.2 MHz
REF -30.0 dBm ATTEN 10 dB -43.80 dBm

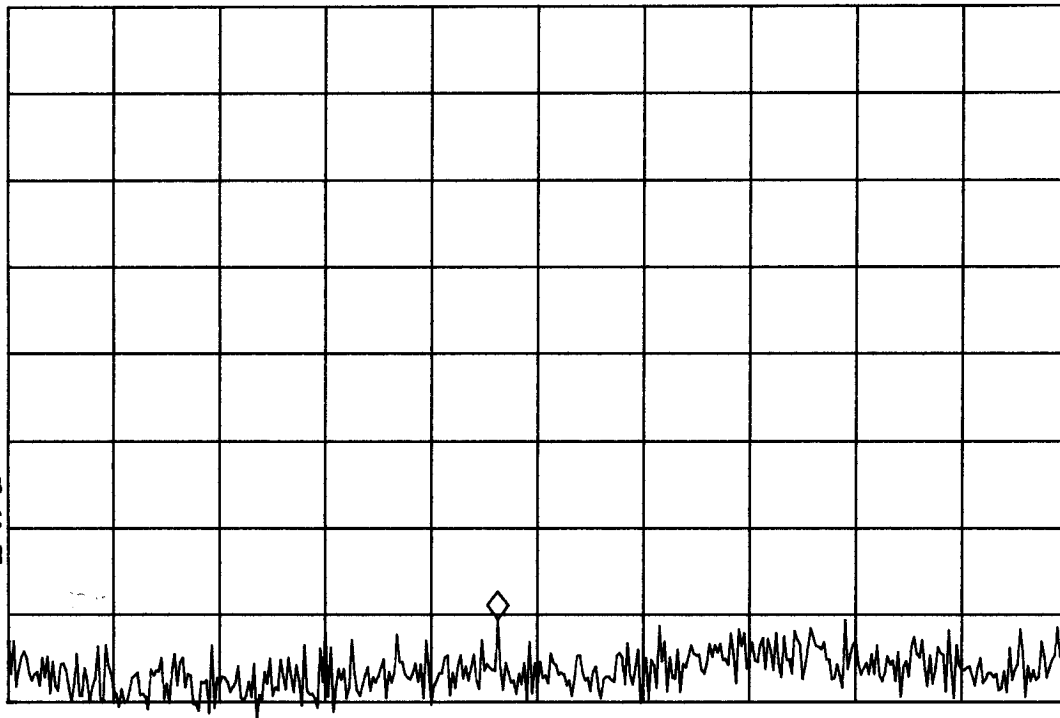


START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner D Ch.3 T-Switch MKR 478.6 MHz
REF -66.0 dBm ATTN 10 dB PG 25.0 dB -101.26 dBm

PEAK
LOG
5
dB/

VA SB
SC FC
CORR

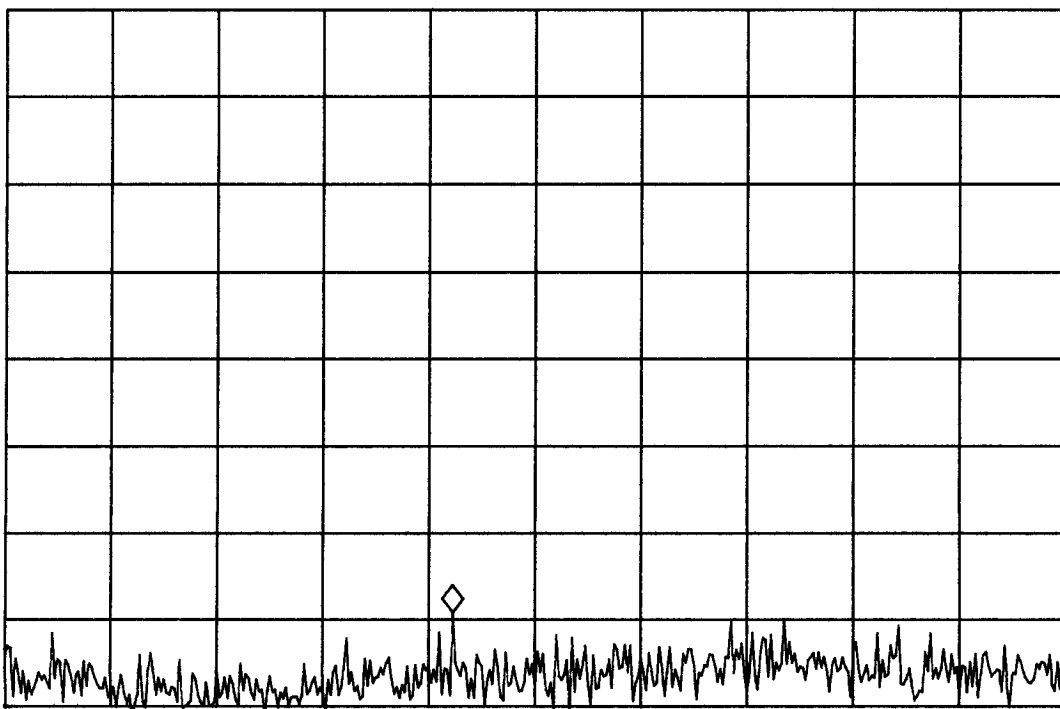


START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

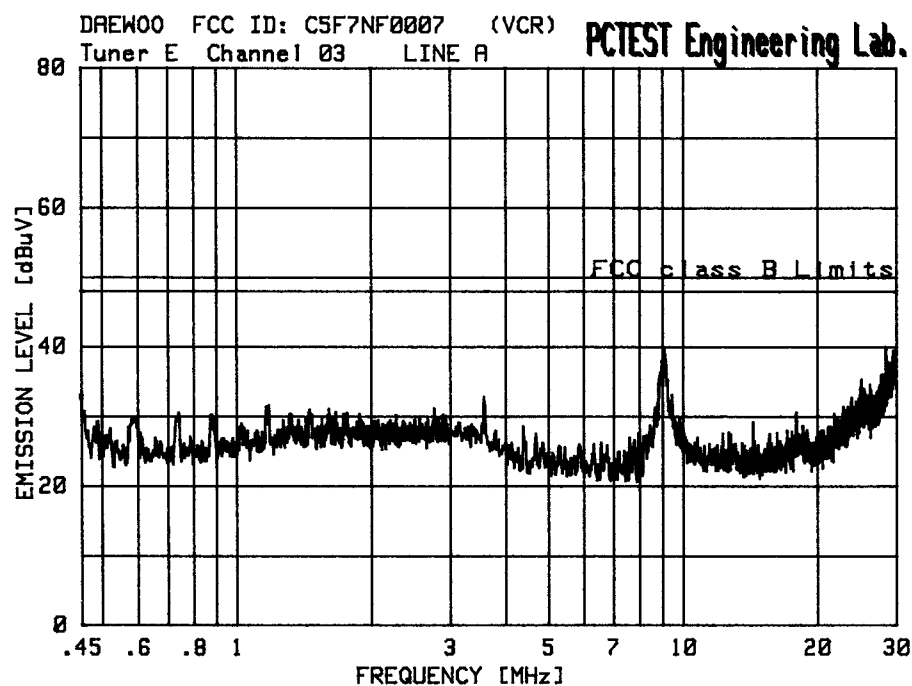
~~/P~~ FCC ID: C5F7NF0007 Tuner D Ch.4 T-Switch MKR 439.8 MHz
REF -66.0 dBm ATTN 10 dB PG 25.0 dB -100.59 dBm

PEAK
LOG
5
dB/

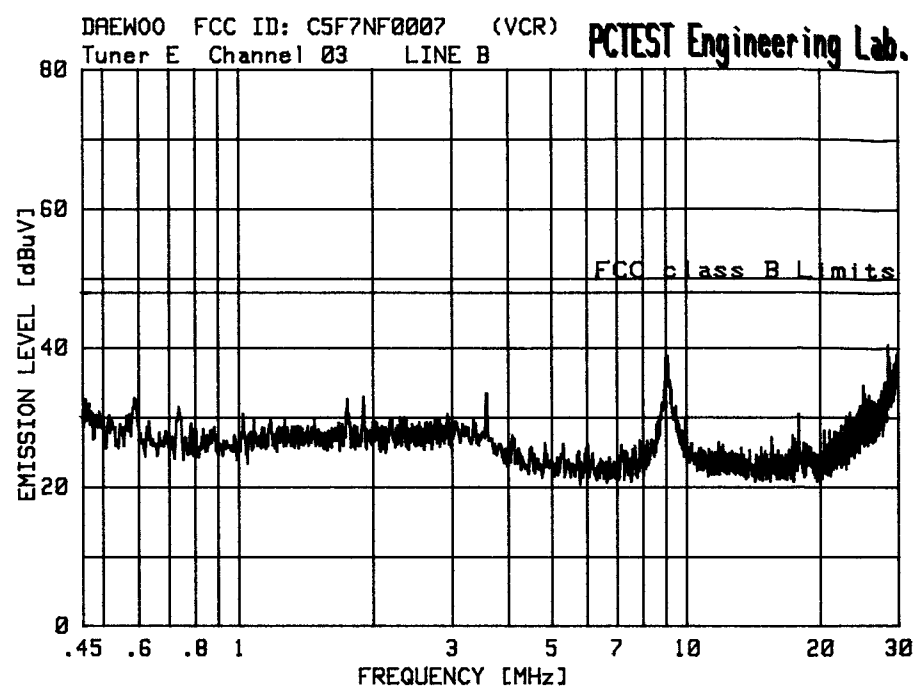
VA SB
SC FC
CORR



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



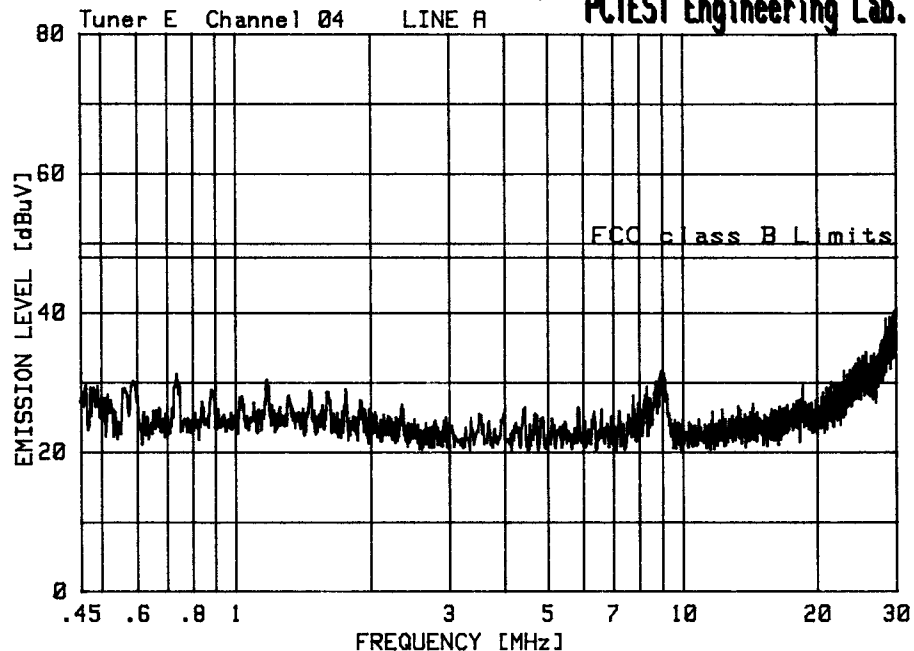
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.426	38.11	-	-	38.11	48.00	-9.89
2	29.980	35.01	-	-	35.01	48.00	-12.99
3	9.035	34.73	-	-	34.73	48.00	-13.27
4	29.444	33.78	-	-	33.78	48.00	-14.22
5	29.717	34.30	-	-	34.30	48.00	-13.70
6	29.593	34.06	-	-	34.06	48.00	-13.94
7	29.570	33.98	-	-	33.98	48.00	-14.02
8	29.470	34.13	-	-	34.13	48.00	-13.87
9	28.684	32.01	-	-	32.01	48.00	-15.99
10	29.117	32.94	-	-	32.94	48.00	-15.06



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.425	37.84	-	-	37.84	48.00	-10.16
2	29.941	34.18	-	-	34.18	48.00	-13.82
3	29.788	34.41	-	-	34.41	48.00	-13.59
4	8.985	36.05	-	-	36.05	48.00	-11.95
5	28.638	34.40	-	-	34.40	48.00	-13.60
6	9.038	34.13	-	-	34.13	48.00	-13.87
7	29.906	34.76	-	-	34.76	48.00	-13.24
8	29.333	33.42	-	-	33.42	48.00	-14.58
9	29.435	33.60	-	-	33.60	48.00	-14.40
10	29.339	33.17	-	-	33.17	48.00	-14.83

DREW00 FCC ID: C5F7NF0007 (VCR)
Tuner E Channel 04 LINE A

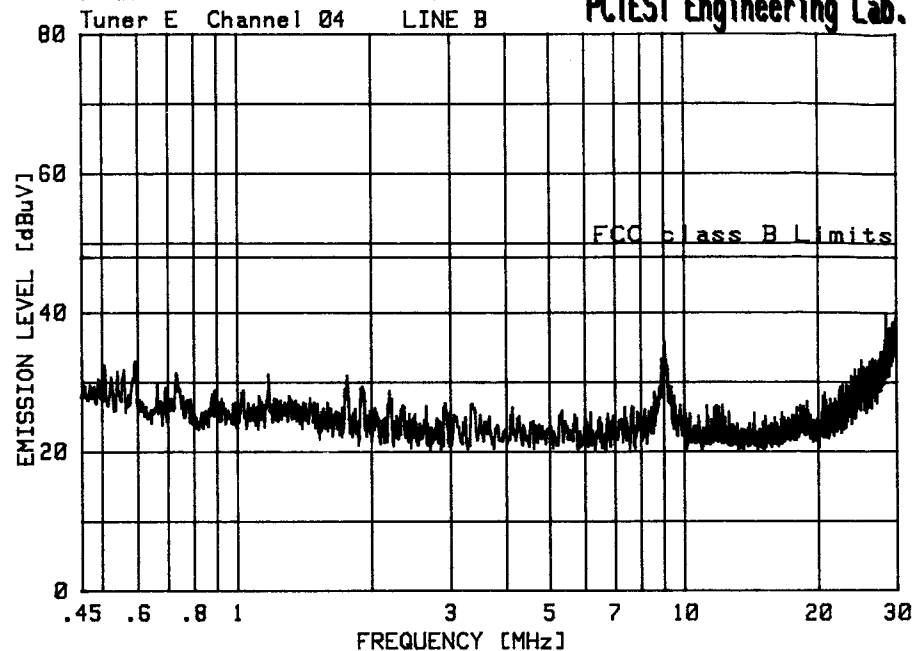
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	29.741	34.86	-	-	34.86	48.00	-13.14
2	29.564	34.17	-	-	34.17	48.00	-13.83
3	29.995	34.64	-	-	34.64	48.00	-13.36
4	28.984	33.15	-	-	33.15	48.00	-14.85
5	29.599	34.48	-	-	34.48	48.00	-13.52
6	28.425	38.47	-	-	38.47	48.00	-9.53
7	29.483	34.20	-	-	34.20	48.00	-13.80
8	28.750	33.10	-	-	33.10	48.00	-14.90
9	28.878	32.82	-	-	32.82	48.00	-15.18
10	28.638	34.71	-	-	34.71	48.00	-13.29

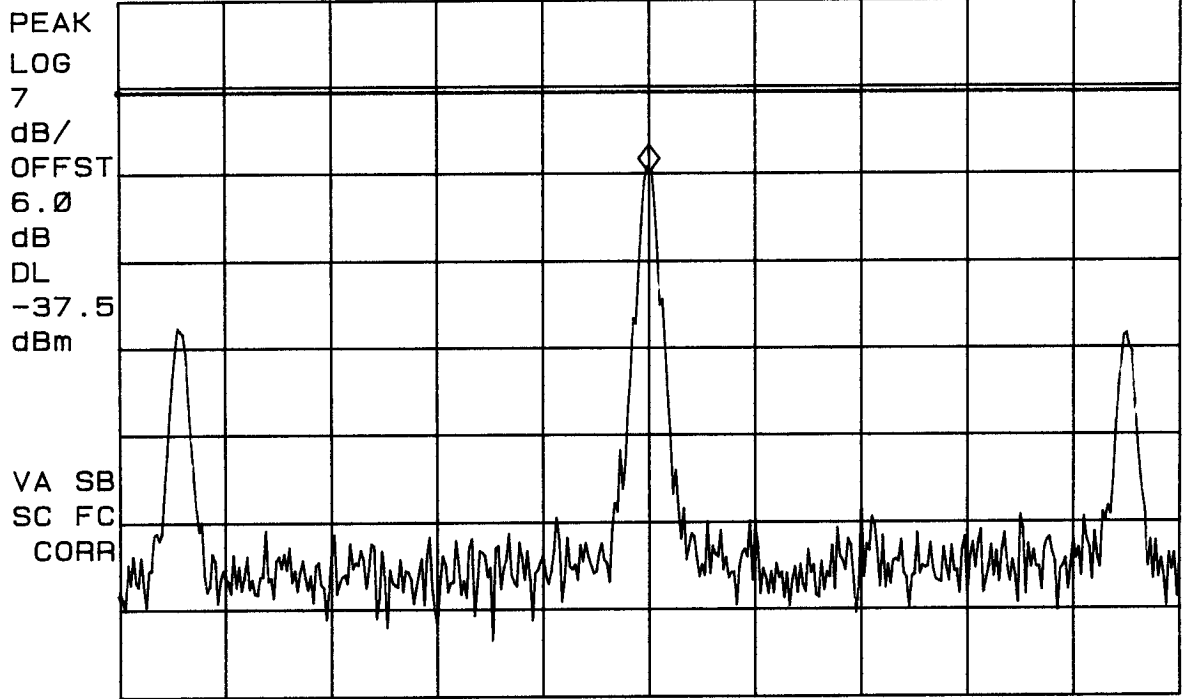
DREW00 FCC ID: C5F7NF0007 (VCR)
Tuner E Channel 04 LINE B

PCTEST Engineering Lab.



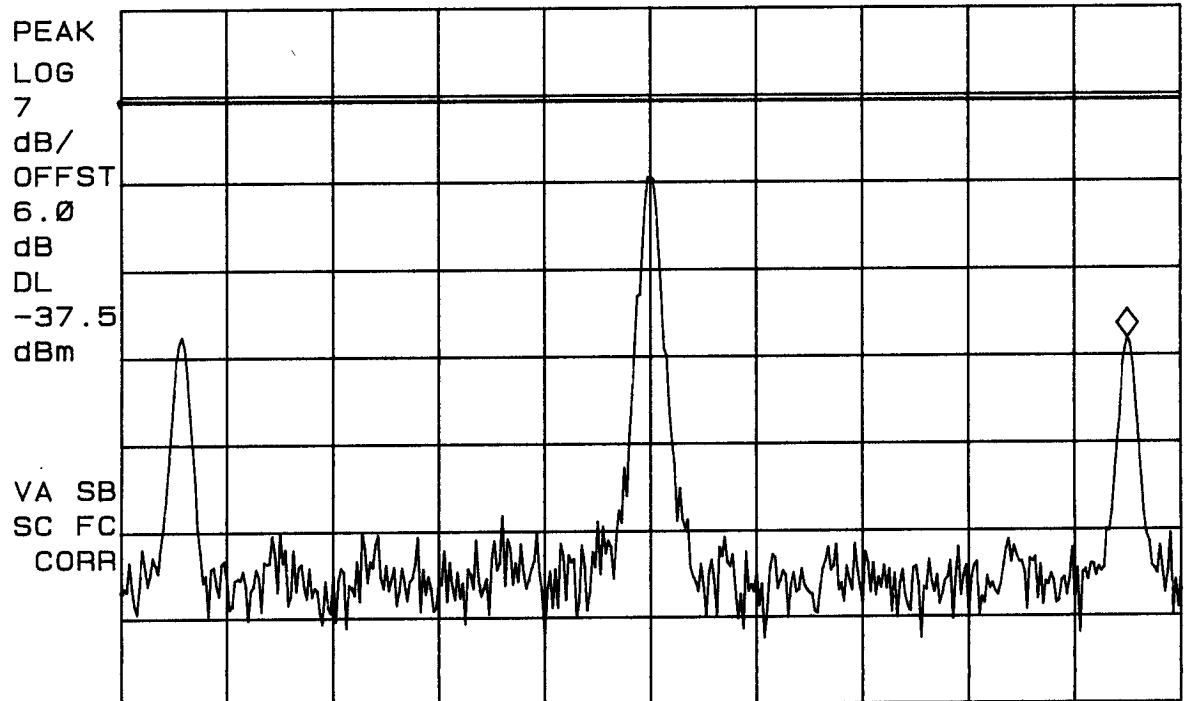
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.426	38.55	-	-	38.55	48.00	-9.45
2	29.941	34.69	-	-	34.69	48.00	-13.31
3	29.509	33.71	-	-	33.71	48.00	-14.29
4	29.486	33.72	-	-	33.72	48.00	-14.28
5	29.801	34.09	-	-	34.09	48.00	-13.91
6	29.068	32.53	-	-	32.53	48.00	-15.47
7	29.214	32.07	-	-	32.07	48.00	-15.93
8	29.921	34.71	-	-	34.71	48.00	-13.29
9	29.331	33.09	-	-	33.09	48.00	-14.91
10	29.490	33.23	-	-	33.23	48.00	-14.77

~~/P~~ FCC ID: C5F7NF0007 Tuner E Ch.03 (PIX) MKR 61.25 MHz
REF -30.0 dBm ATTEN 10 dB -43.94 dBm



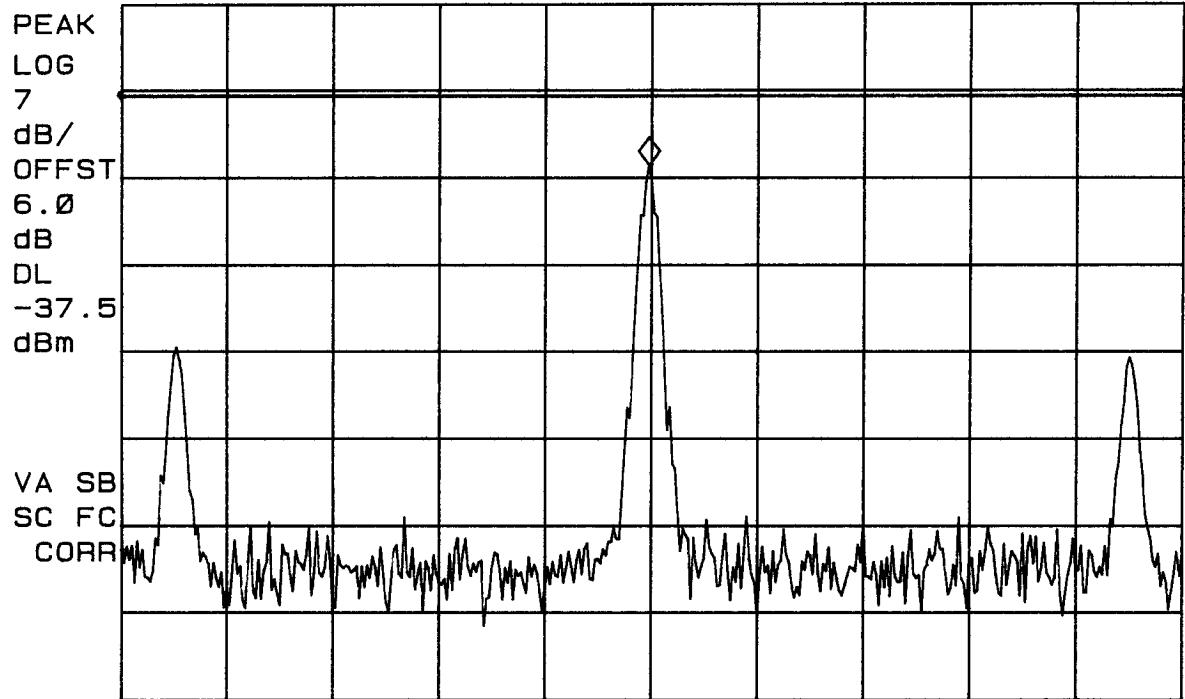
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner E Ch.03 (AUD) MKR 65.75 MHz
REF -30.0 dBm ATTEN 10 dB -56.58 dBm



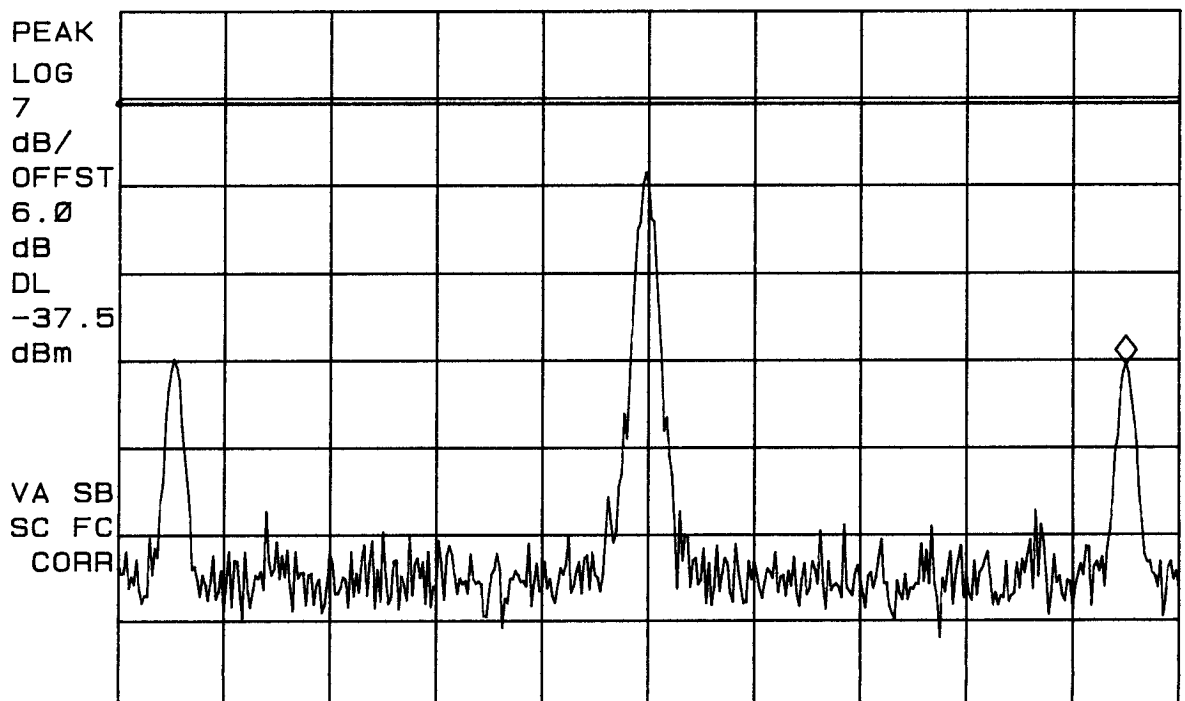
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/~~ FCC ID: C5F7NF0007 Tuner E Ch.04 (PIX) MKR 67.200 MHz
REF -30.0 dBm ATTEN 10 dB -42.99 dBm



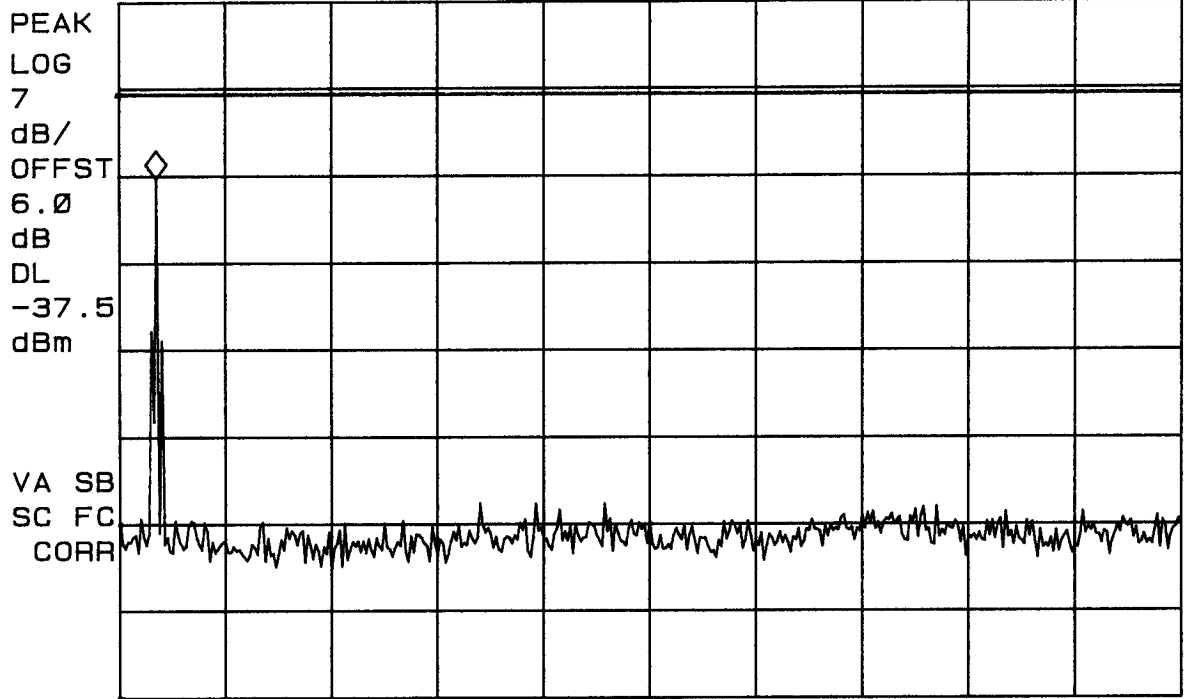
START 62.250 MHz STOP 72.200 MHz
#RES BW 100 kHz #VBW 300 kHz #SWP 20 msec

~~/~~ FCC ID: C5F7NF0007 Tuner E Ch.04 (AUD) MKR 71.703 MHz
REF -30.0 dBm ATTEN 10 dB -58.29 dBm



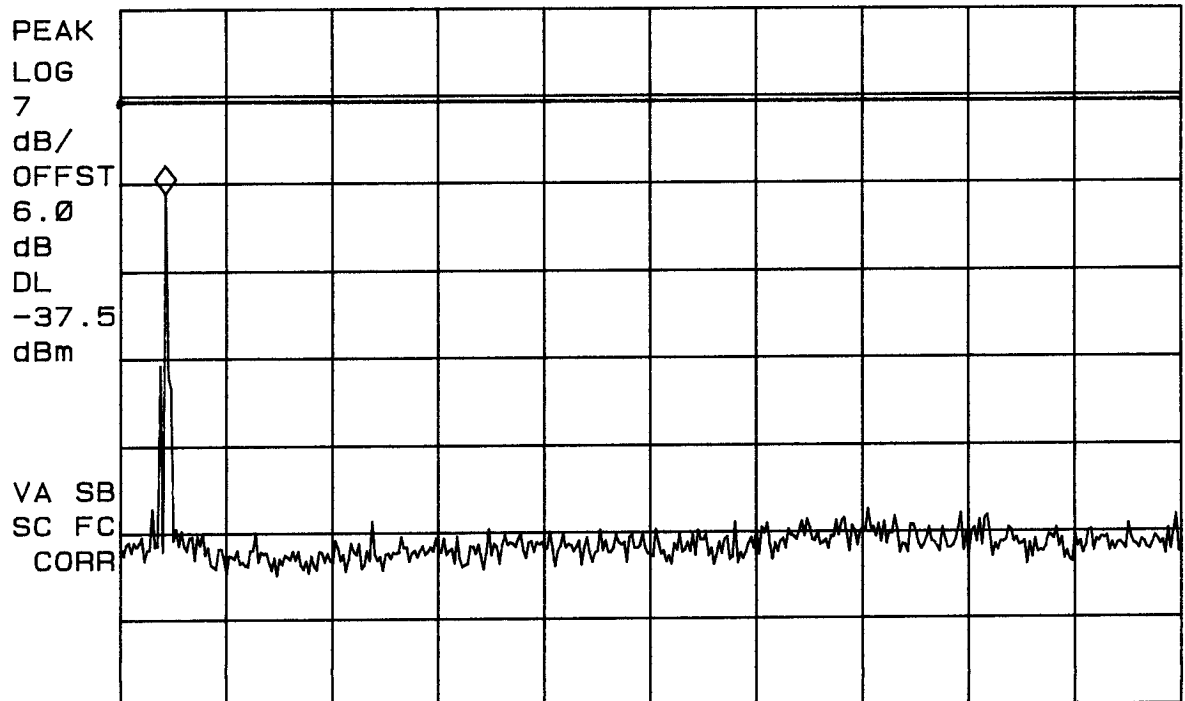
START 62.250 MHz STOP 72.200 MHz
#RES BW 100 kHz #VBW 300 kHz #SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner E Ch.03 Spurious MKR 64.0 MHz
REF -30.0 dBm ATTEN 10 dB -44.19 dBm



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

~~/P~~ FCC ID: C5F7NF0007 Tuner E Ch.04 Spurious MKR 71.2 MHz
REF -30.0 dBm ATTEN 10 dB -44.78 dBm

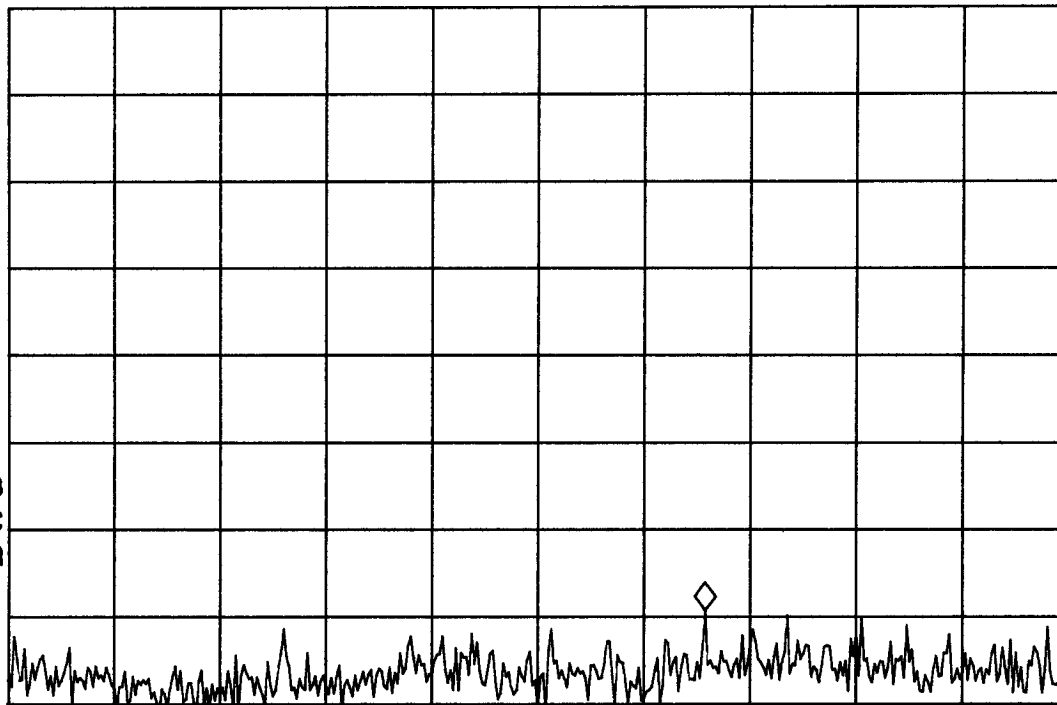


START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/~~ FCC ID: C5F7NF0007 Tuner E Ch.3 T-Switch MKR 667.8 MHz
REF -66.0 dBm ATTN 10 dB PG 25.0 dB -100.63 dBm

PEAK
LOG
5
dB/

VA SB
SC FC
CORR

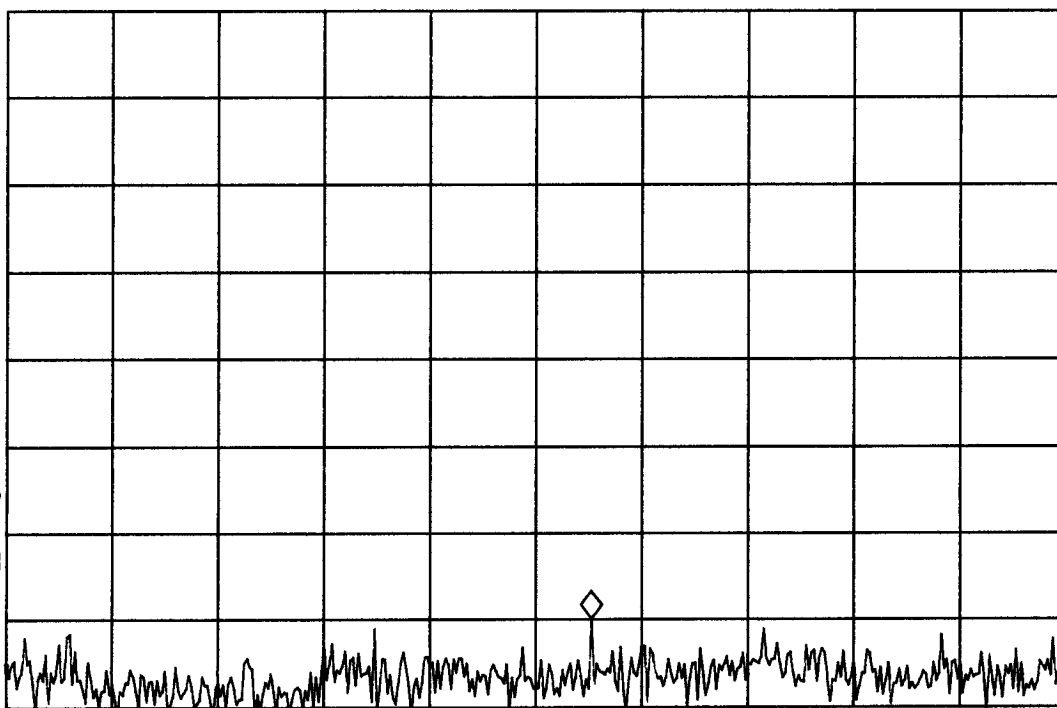


START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

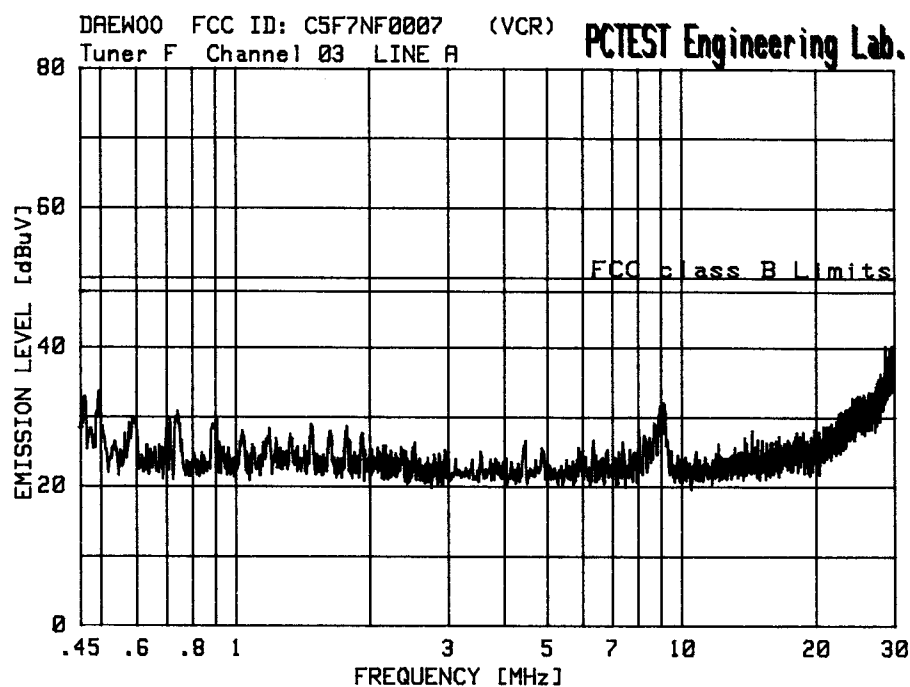
~~/~~ FCC ID: C5F7NF0007 Tuner E Ch.4 T-Switch MKR 565.9 MHz
REF -66.0 dBm ATTN 10 dB PG 25.0 dB -100.95 dBm

PEAK
LOG
5
dB/

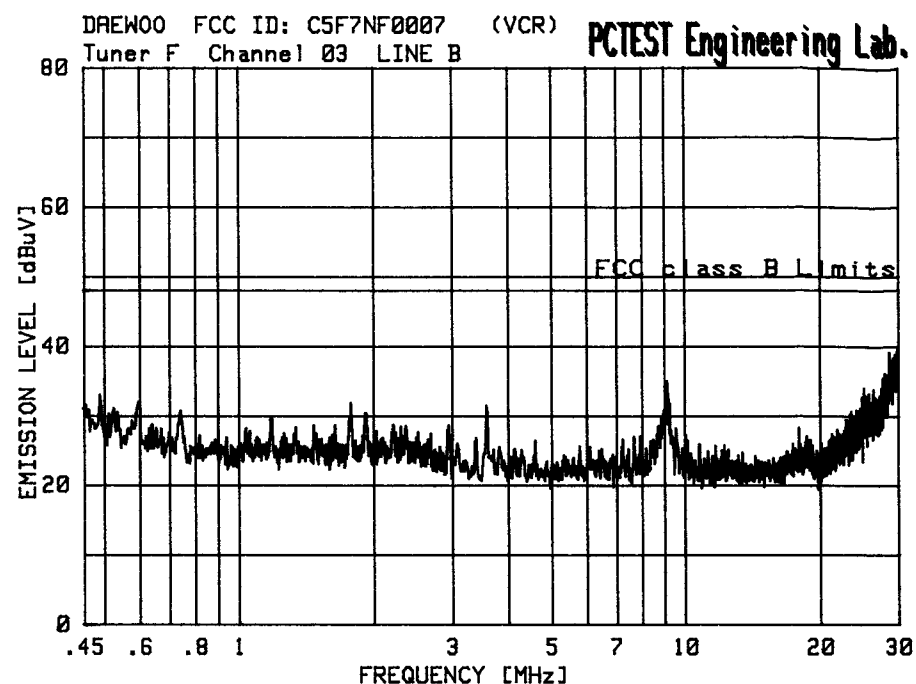
VA SB
SC FC
CORR



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



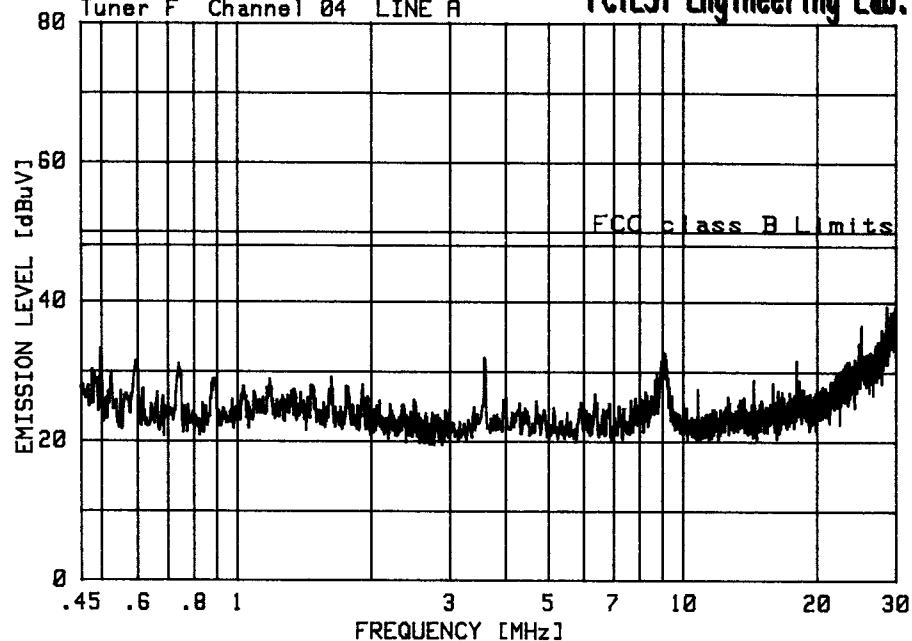
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.576	38.89	-	-	38.89	48.00	-9.11
2	29.553	34.65	-	-	34.65	48.00	-13.35
3	29.975	35.52	-	-	35.52	48.00	-12.48
4	29.252	33.88	-	-	33.88	48.00	-14.12
5	29.791	34.64	-	-	34.64	48.00	-13.36
6	29.921	34.54	-	-	34.54	48.00	-13.46
7	29.051	33.35	-	-	33.35	48.00	-14.65
8	29.369	33.84	-	-	33.84	48.00	-14.16
9	29.414	34.07	-	-	34.07	48.00	-13.93
10	28.572	37.45	-	-	37.45	48.00	-10.55



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	29.891	34.79	-	-	34.79	48.00	-13.21
2	29.760	33.95	-	-	33.95	48.00	-14.05
3	28.540	38.99	-	-	38.99	48.00	-9.01
4	29.909	35.07	-	-	35.07	48.00	-12.93
5	29.419	33.87	-	-	33.87	48.00	-14.13
6	29.856	35.16	-	-	35.16	48.00	-12.84
7	29.136	33.31	-	-	33.31	48.00	-14.69
8	29.975	34.98	-	-	34.98	48.00	-13.02
9	28.639	35.62	-	-	35.62	48.00	-12.38
10	29.154	33.08	-	-	33.08	48.00	-14.92

DAEW00 FCC ID: C5F7NF0007 (VCR)
Tuner F Channel 04 LINE A

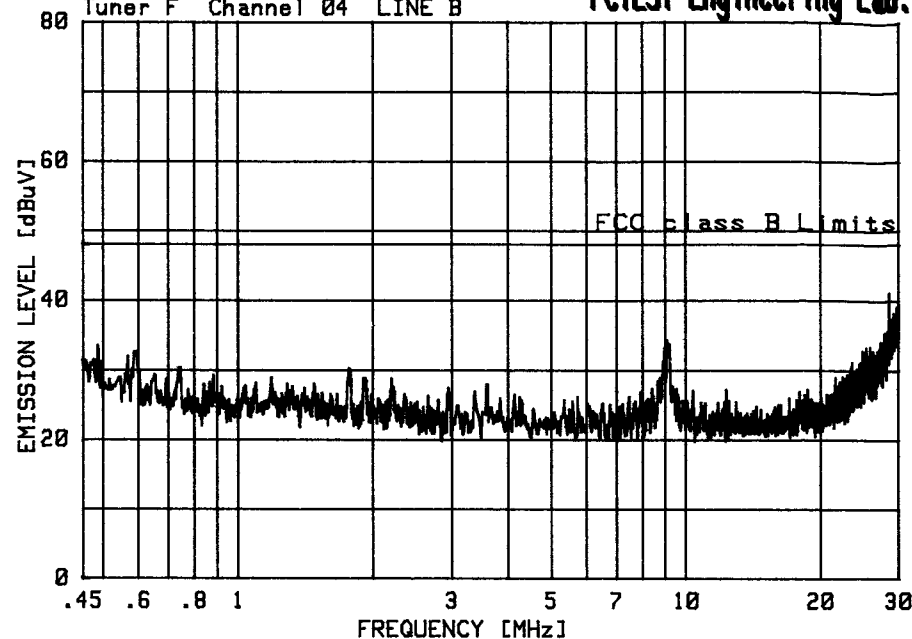
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.527	39.03	-	-	39.03	48.00	-8.97
2	29.787	34.95	-	-	34.95	48.00	-13.05
3	28.639	35.53	-	-	35.53	48.00	-12.47
4	29.819	35.23	-	-	35.23	48.00	-12.77
5	29.895	35.00	-	-	35.00	48.00	-13.00
6	29.219	33.27	-	-	33.27	48.00	-14.73
7	29.565	34.36	-	-	34.36	48.00	-13.64
8	29.678	34.40	-	-	34.40	48.00	-13.60
9	29.172	33.76	-	-	33.76	48.00	-14.24
10	28.909	33.06	-	-	33.06	48.00	-14.94

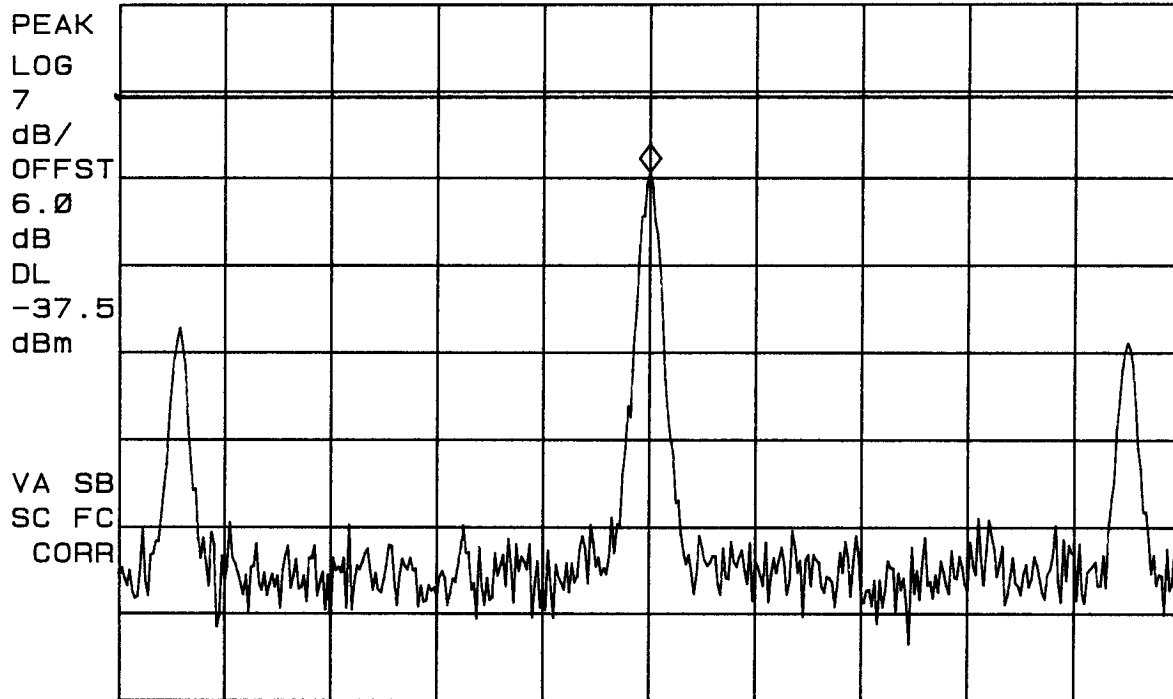
DAEW00 FCC ID: C5F7NF0007 (VCR)
Tuner F Channel 04 LINE B

PCTEST Engineering Lab.



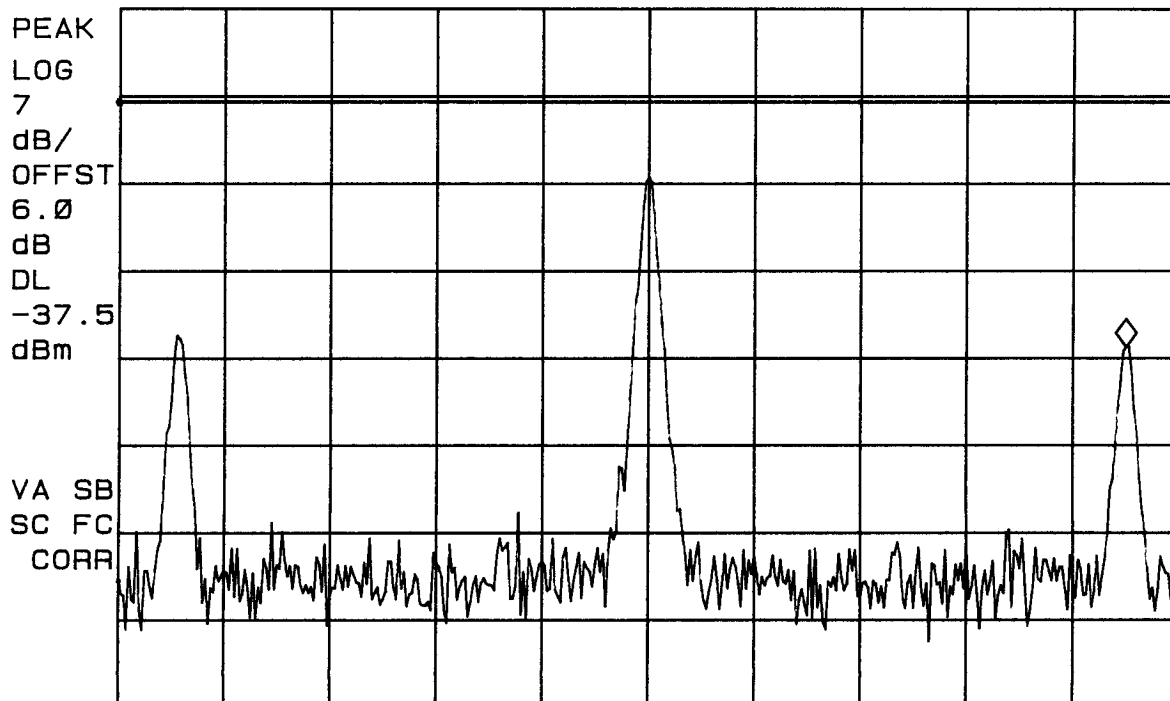
No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	28.511	39.03	-	-	39.03	48.00	-8.97
2	29.959	34.78	-	-	34.78	48.00	-13.22
3	29.659	34.07	-	-	34.07	48.00	-13.93
4	29.953	34.63	-	-	34.63	48.00	-13.37
5	29.284	33.14	-	-	33.14	48.00	-14.86
6	29.429	34.10	-	-	34.10	48.00	-13.90
7	29.524	33.23	-	-	33.23	48.00	-14.77
8	29.226	32.81	-	-	32.81	48.00	-15.19
9	28.639	35.24	-	-	35.24	48.00	-12.76
10	28.873	31.95	-	-	31.95	48.00	-16.05

FCC ID: C5F7NF0007 Tuner F Ch.03 (PIX) MKR 61.25 MHz
REF -30.0 dBm ATTEN 10 dB -43.53 dBm



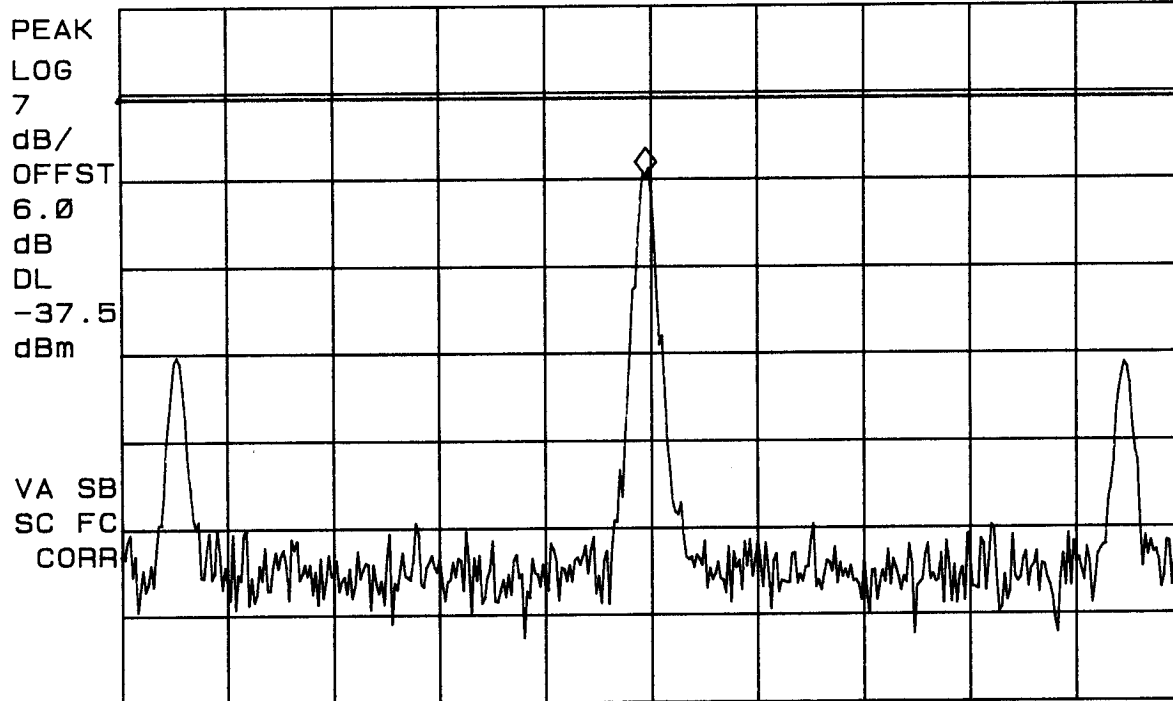
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

FCC ID: C5F7NF0007 Tuner F Ch.03 (AUD) MKR 65.75 MHz
REF -30.0 dBm ATTEN 10 dB -57.09 dBm



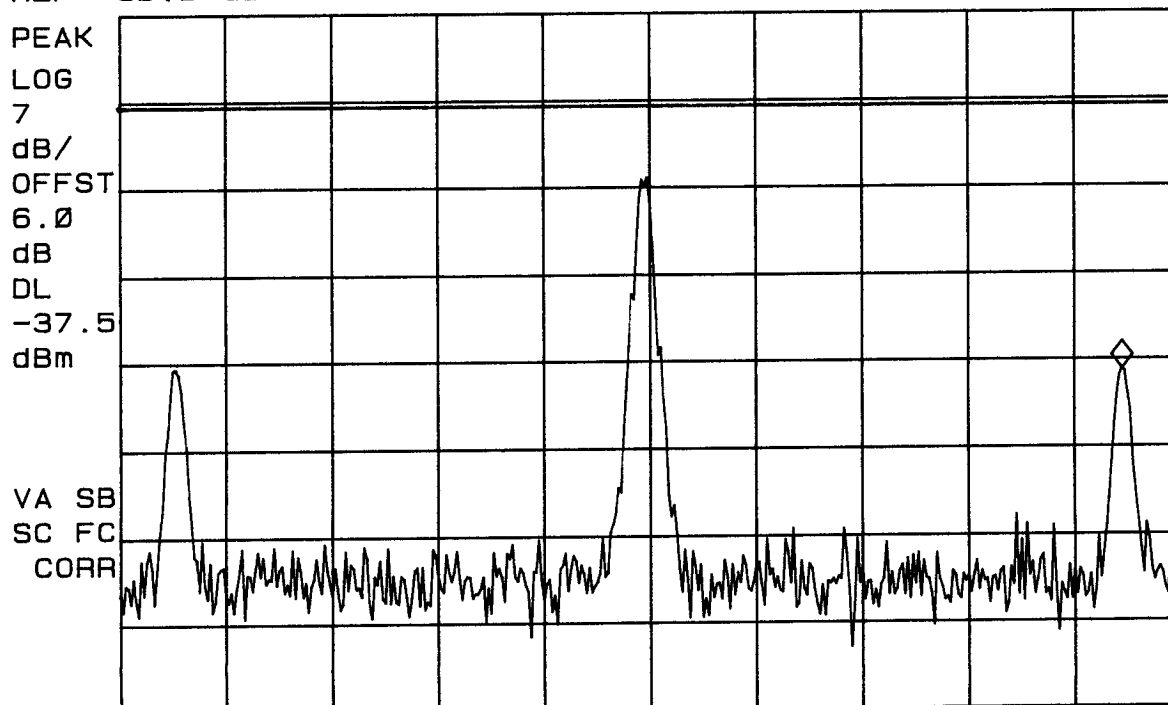
START 56.25 MHz STOP 66.25 MHz
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec

~~/~~ FCC ID: C5F7NF0007 Tuner F Ch.04 (PIX) MKR 67.20 MHz
REF -30.0 dBm ATTEN 10 dB -43.75 dBm



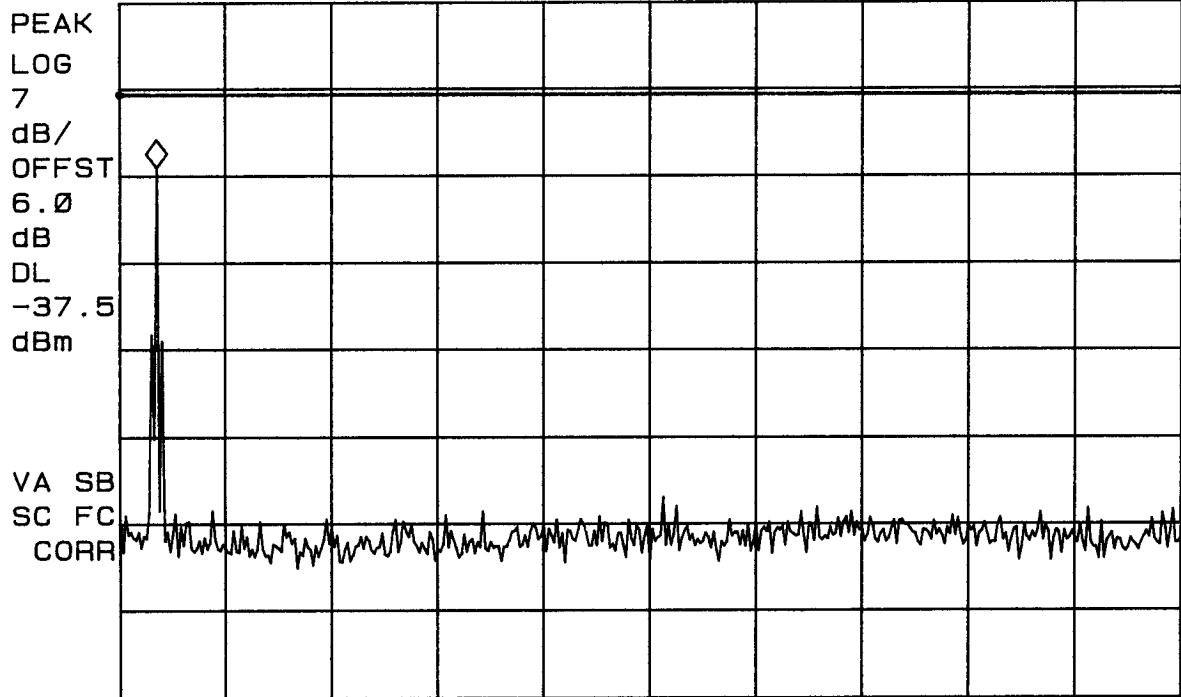
START 62.25 MHz STOP 72.25 MHz
#RES BW 100 kHz #VBW 300 kHz #SWP 20 msec

~~/~~ FCC ID: C5F7NF0007 Tuner F Ch.04 (AUD) MKR 71.70 MHz
REF -30.0 dBm ATTEN 10 dB -58.80 dBm



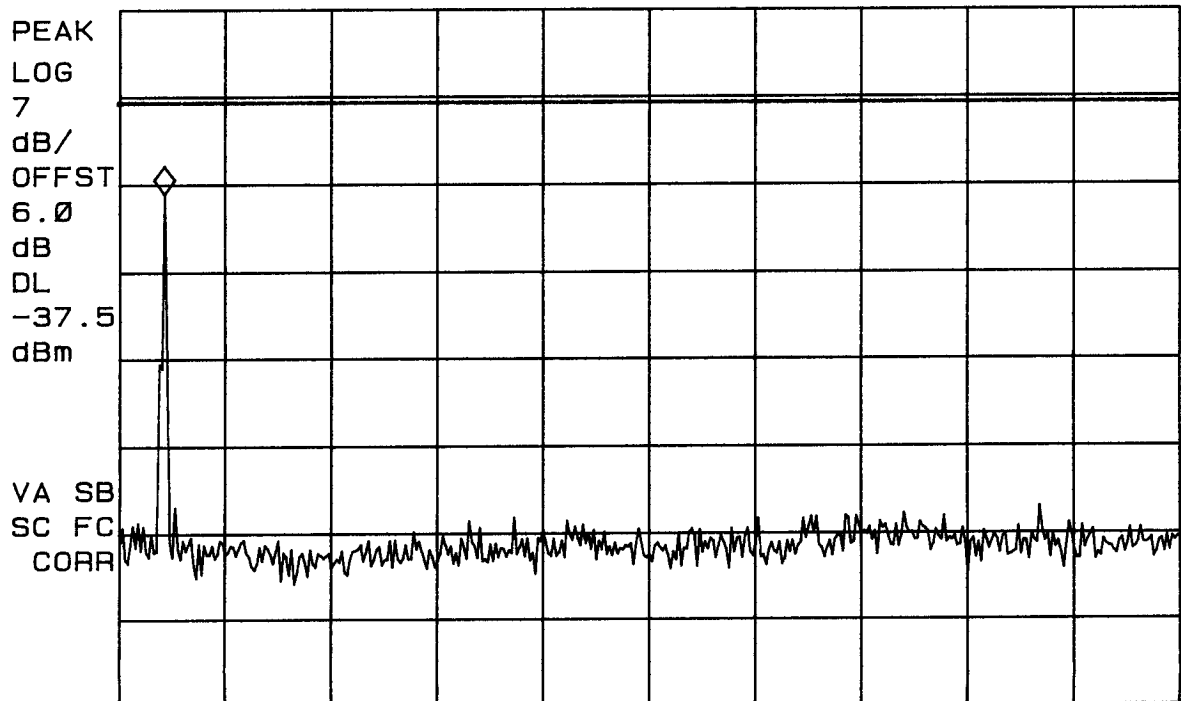
START 62.25 MHz STOP 72.25 MHz
#RES BW 100 kHz #VBW 300 kHz #SWP 20 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner F Ch.03 Spurious MKR 64.0 MHz
REF -30.0 dBm ATTEN 10 dB -43.33 dBm



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

~~/P~~ FCC ID: C5F7NF0007 Tuner F Ch.04 Spurious MKR 71.2 MHz
REF -30.0 dBm ATTEN 10 dB -44.74 dBm

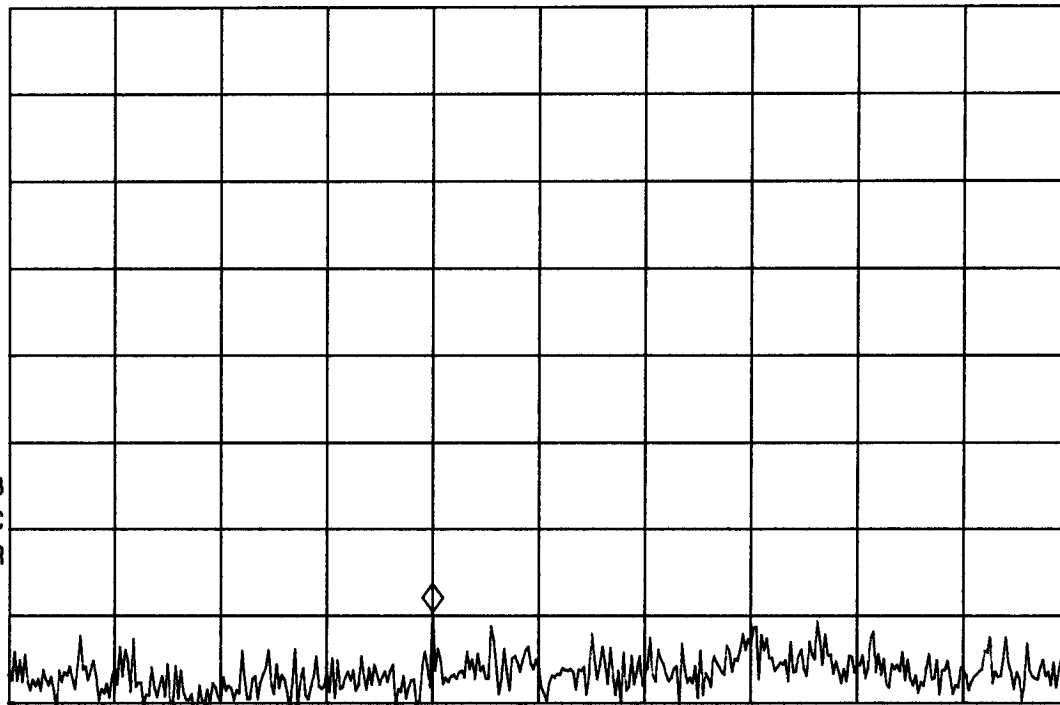


START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner F Ch.3 T-Switch MKR 418.0 MHz
REF -66.0 dBm ATTEN 10 dB PG 25.0 dB -100.76 dBm

PEAK
LOG
5
dB/

VA SB
SC FC
CORR

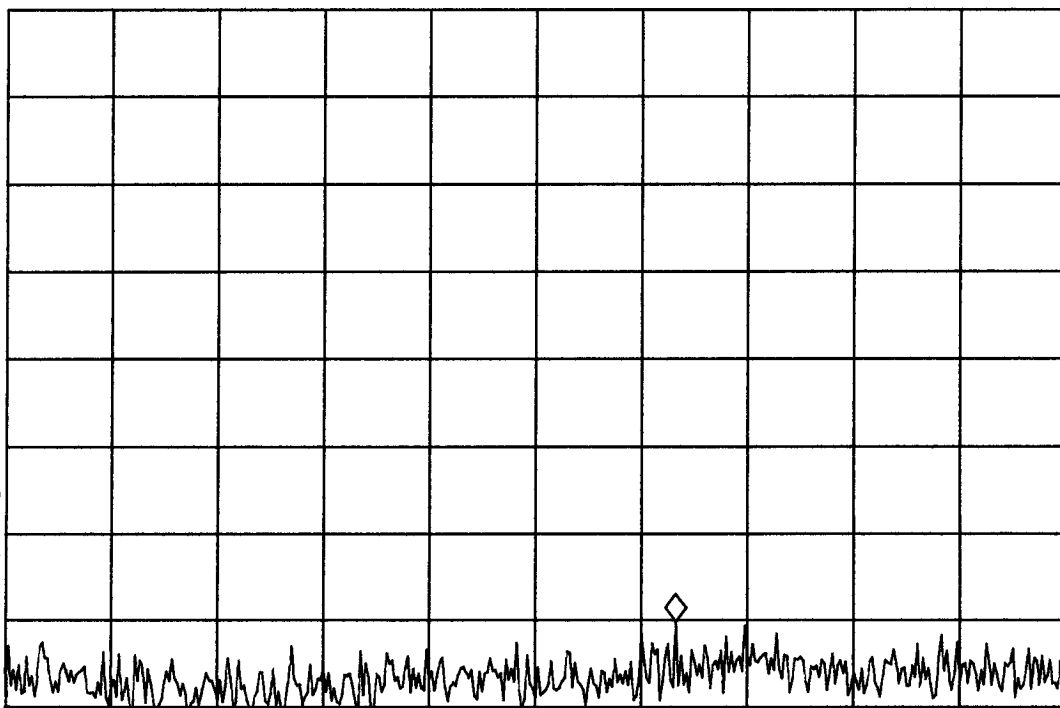


START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 kHz #VBW 300 kHz SWP 290 msec

~~/P~~ FCC ID: C5F7NF0007 Tuner F Ch.4 T-Switch MKR 643.5 MHz
REF -66.0 dBm ATTEN 10 dB PG 25.0 dB -101.08 dBm

PEAK
LOG
5
dB/

VA SB
SC FC
CORR



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