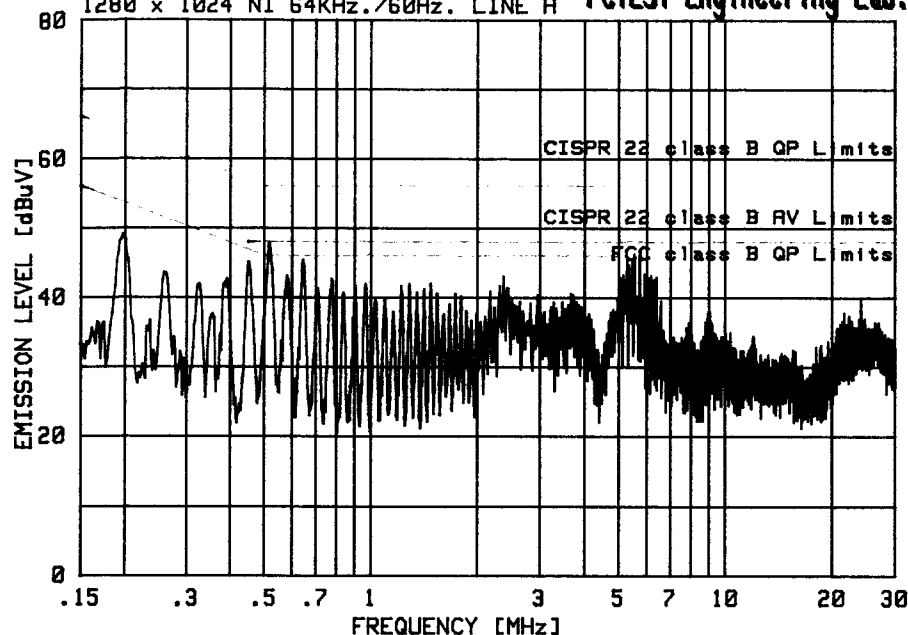


ATTACHMENT D – TEST PLOT(S)

LG Electronics FCC ID: BEJFB775C
1280 x 1024 NI 64KHz./60Hz. LINE A

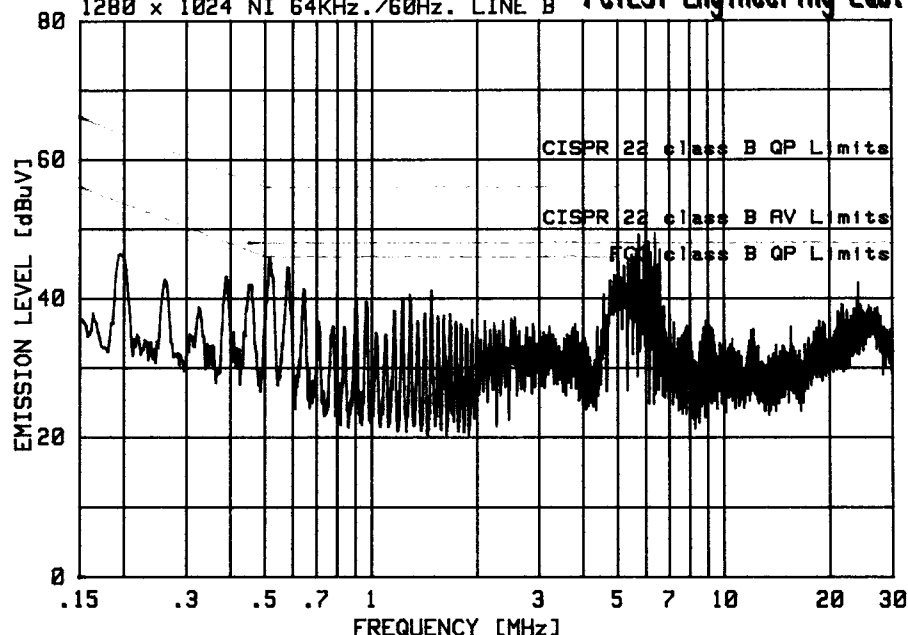
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Limit [dBuV]	Margin [dB]	Average [dBuV]	Limit [dBuV]	Margin [dB]
1	.510	47.64	56.00	-8.36	43.30	46.00	-2.70
2	.638	44.95	56.00	-11.05	41.58	46.00	-4.42
3	.446	44.02	56.95	-12.93	38.10	46.94	-8.84
4	.574	42.93	56.00	-13.07	37.67	46.00	-8.33
5	2.370	41.73	56.00	-14.27	32.13	46.00	-13.87
6	.769	41.33	56.00	-14.67	32.94	46.00	-13.06
7	5.505	44.50	60.00	-15.50	36.20	50.00	-13.80
8	5.698	43.32	60.00	-16.68	34.01	50.00	-15.99
9	1.470	41.61	56.00	-14.39	38.73	46.00	-7.27
10	.958	41.93	56.00	-14.07	37.87	46.00	-8.13

LG Electronics FCC ID: BEJFB775C
1280 x 1024 NI 64KHz./60Hz. LINE B

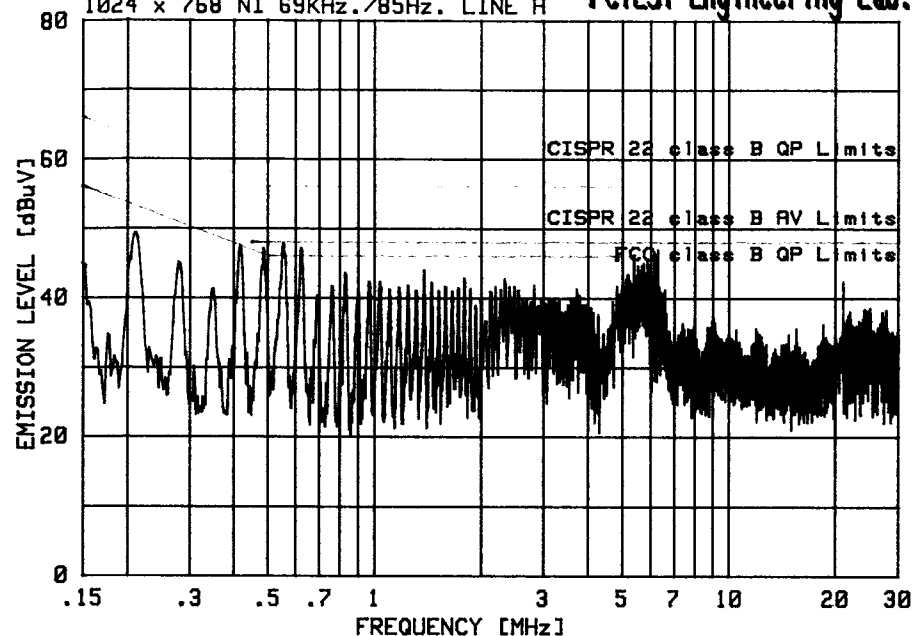
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Limit [dBuV]	Margin [dB]	Average [dBuV]	Limit [dBuV]	Margin [dB]
1	.510	44.87	56.00	-11.13	40.51	46.00	-5.49
2	6.401	44.10	60.00	-15.90	31.33	50.00	-18.67
3	5.697	47.19	60.00	-12.81	32.99	50.00	-17.01
4	.574	44.16	56.00	-11.84	38.17	46.00	-7.83
5	6.082	45.79	60.00	-14.21	32.00	50.00	-18.00
6	5.889	46.30	60.00	-13.70	31.44	50.00	-18.56
7	4.864	40.51	56.00	-15.49	32.66	46.00	-13.34
8	5.633	45.07	60.00	-14.93	31.67	50.00	-18.33
9	6.530	44.29	60.00	-15.71	28.91	50.00	-21.09
10	6.210	45.90	60.00	-14.10	32.23	50.00	-17.77

LG Electronics FCC ID: BEJFB775C
1024 x 768 NI 69KHz./85Hz. LINE A

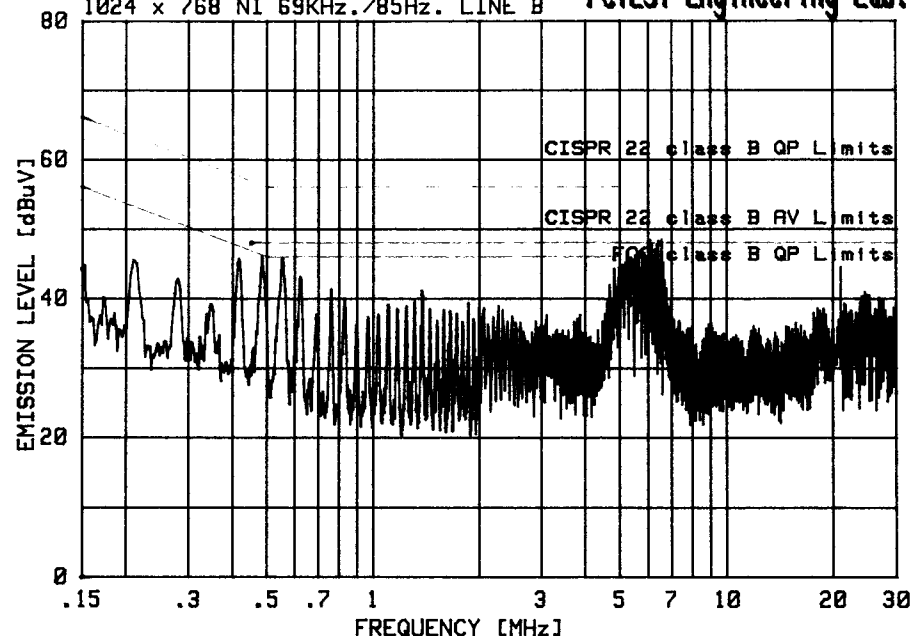
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Limit [dBuV]	Margin [dB]	Average [dBuV]	Limit [dBuV]	Margin [dB]
1	.548	46.15	56.00	-9.85	41.89	46.00	-4.11
2	.616	46.50	56.00	-9.50	42.84	46.00	-3.16
3	.480	44.47	56.34	-11.87	39.89	46.35	-6.46
4	.410	46.54	57.65	-11.11	42.42	47.65	-5.23
5	1.372	42.72	56.00	-13.28	37.31	46.00	-8.69
6	.823	42.62	56.00	-13.38	39.04	46.00	-6.96
7	6.254	44.24	60.00	-15.76	32.89	50.00	-17.11
8	1.784	41.42	56.00	-14.58	35.46	46.00	-10.54
9	2.337	41.94	56.00	-14.06	35.55	46.00	-10.45
10	6.116	43.88	60.00	-16.12	30.26	50.00	-19.74

LG Electronics FCC ID: BEJFB775C
1024 x 768 NI 69KHz./85Hz. LINE B

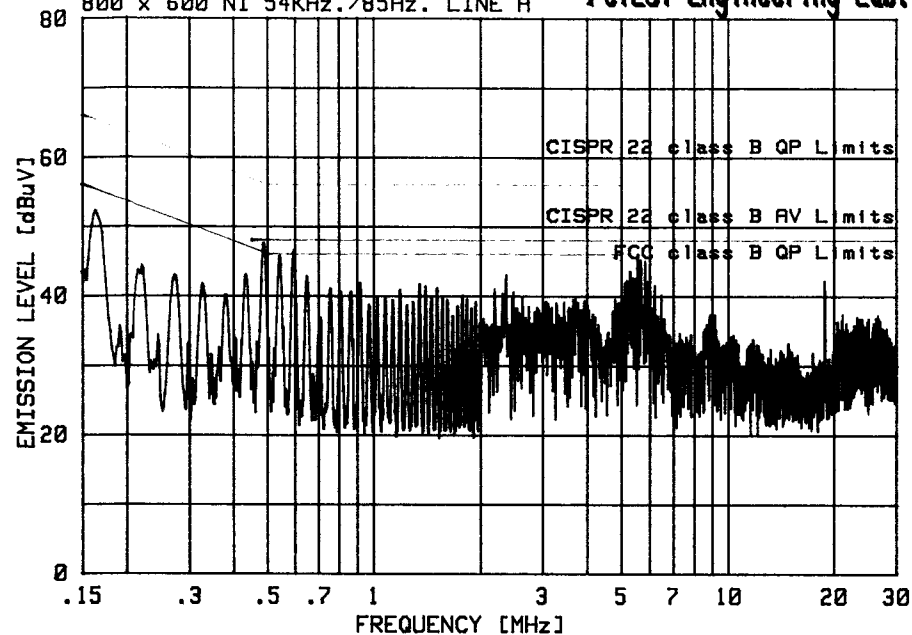
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Limit [dBuV]	Margin [dB]	Average [dBuV]	Limit [dBuV]	Margin [dB]
1	.479	44.61	56.36	-11.75	41.13	46.37	-5.24
2	.548	45.41	56.00	-10.59	41.54	46.00	-4.46
3	6.529	44.21	60.00	-15.79	30.94	50.00	-19.06
4	5.017	43.48	60.00	-16.52	32.67	50.00	-17.33
5	6.116	46.41	60.00	-13.59	31.65	50.00	-18.35
6	4.811	41.48	56.00	-14.52	32.99	46.00	-13.01
7	6.391	45.14	60.00	-14.86	31.41	50.00	-18.59
8	.410	45.24	57.65	-12.41	41.59	47.66	-6.07
9	6.185	46.03	60.00	-13.97	32.00	50.00	-18.00
10	6.391	45.17	60.00	-14.83	31.12	50.00	-18.88

LG Eletronics FCC ID: BEJFB775C
800 x 600 NI 54KHz./85Hz. LINE A

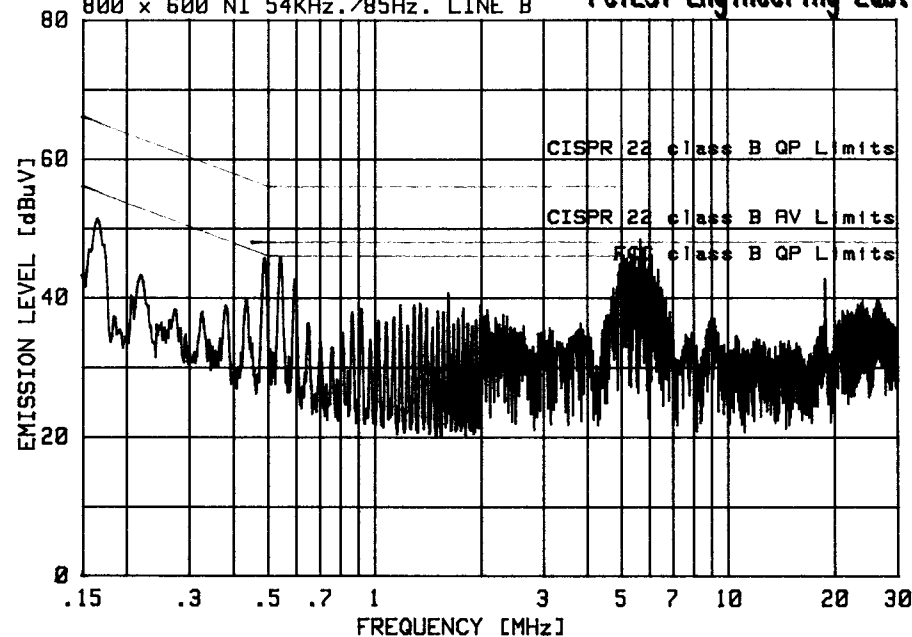
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Limit [dBuV]	Margin [dB]	Average [dBuV]	Limit [dBuV]	Margin [dB]
1	.481	46.96	56.32	-9.36	44.23	46.33	-2.10
2	.588	45.97	56.00	-10.03	42.99	46.00	-3.01
3	.535	44.71	56.00	-11.29	40.38	46.00	-5.62
4	2.364	41.58	56.00	-14.42	34.38	46.00	-11.62
5	.159	50.53	65.52	-14.99	41.52	55.54	-14.02
6	.642	42.34	56.00	-13.66	39.03	46.00	-6.97
7	5.586	44.27	60.00	-15.73	36.14	50.00	-13.86
8	.427	42.69	57.30	-14.61	39.13	47.32	-8.19
9	.911	41.48	56.00	-14.52	39.13	46.00	-6.87
10	1.340	40.89	56.00	-15.11	35.98	46.00	-10.02

LG Eletronics FCC ID: BEJFB775C
800 x 600 NI 54KHz./85Hz. LINE B

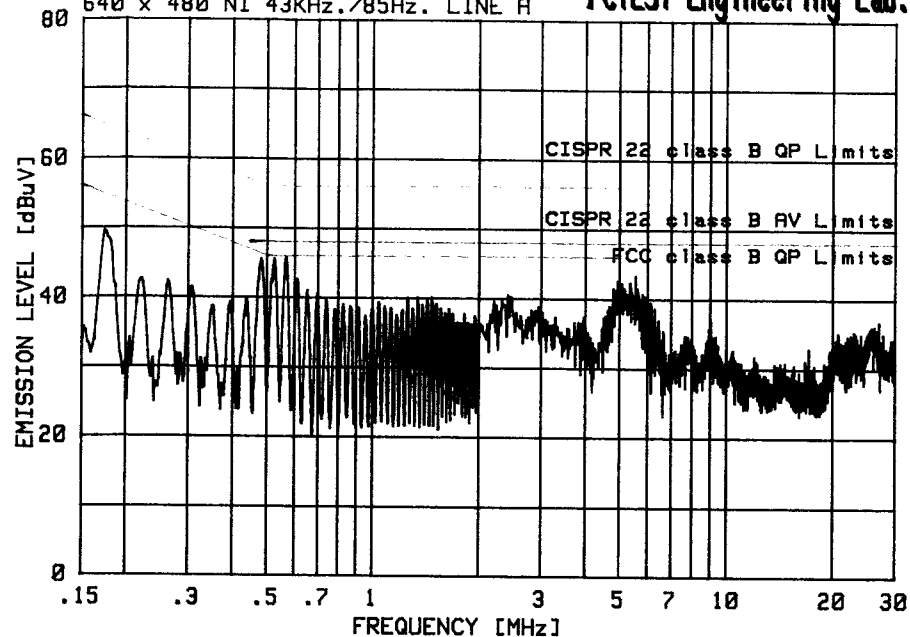
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Limit [dBuV]	Margin [dB]	Average [dBuV]	Limit [dBuV]	Margin [dB]
1	.535	45.33	56.00	-10.67	42.01	46.00	-3.99
2	.481	45.08	56.32	-11.24	41.85	46.33	-4.48
3	4.995	44.24	56.00	-11.76	34.63	46.00	-11.37
4	5.639	45.47	60.00	-14.53	32.25	50.00	-17.75
5	5.478	44.93	60.00	-15.07	33.62	50.00	-16.38
6	5.801	45.76	60.00	-14.24	31.10	50.00	-18.90
7	.588	42.09	56.00	-13.91	38.31	46.00	-7.69
8	6.069	44.48	60.00	-15.52	30.90	50.00	-19.10
9	.151	51.76	65.94	-14.18	44.81	55.74	-10.93
10	1.608	36.31	56.00	-19.69	30.06	46.00	-15.94

LG Eletronics FCC ID: BEJFB775C
640 x 480 NI 43KHz./85Hz. LINE A

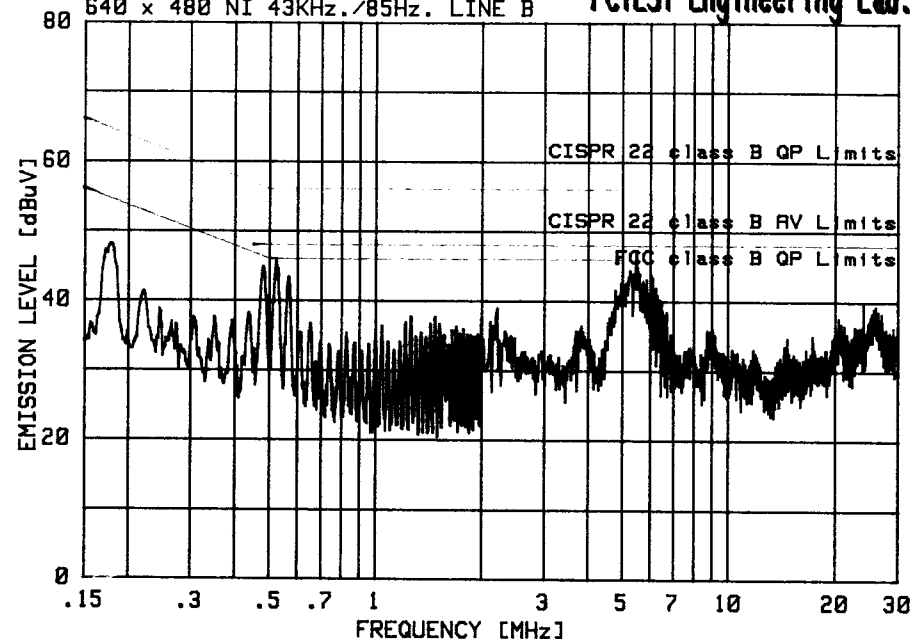
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Limit [dBuV]	Margin [dB]	Average [dBuV]	Limit [dBuV]	Margin [dB]
1	.560	45.29	56.00	-10.71	41.60	46.00	-4.40
2	.520	43.95	56.00	-12.05	38.05	46.00	-7.95
3	.474	44.94	56.44	-11.50	40.85	46.42	-5.57
4	.604	41.95	56.00	-14.05	36.82	46.00	-9.18
5	4.893	39.88	56.00	-16.12	31.73	46.00	-14.27
6	.649	39.04	56.00	-16.96	32.14	46.00	-13.86
7	.171	48.23	64.94	-16.71	37.67	55.02	-17.35
8	.690	40.29	56.00	-15.71	35.68	46.00	-10.32
9	2.425	39.19	56.00	-16.81	31.65	46.00	-14.35
10	1.469	39.17	56.00	-16.83	34.84	46.00	-11.16

LG Eletronics FCC ID: BEJFB775C
640 x 480 NI 43KHz./85Hz. LINE B

PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Limit [dBuV]	Margin [dB]	Average [dBuV]	Limit [dBuV]	Margin [dB]
1	.519	44.43	56.00	-11.57	39.47	46.00	-6.53
2	.477	44.34	56.40	-12.06	38.75	46.40	-7.65
3	.561	42.60	56.00	-13.40	36.71	46.00	-9.29
4	5.455	43.55	60.00	-16.45	31.77	50.00	-18.23
5	4.935	41.33	56.00	-14.67	29.59	46.00	-16.41
6	4.762	39.19	56.00	-16.81	29.77	46.00	-16.23
7	5.282	43.47	60.00	-16.53	30.98	50.00	-19.02
8	5.974	40.44	60.00	-19.56	27.56	50.00	-22.44
9	.163	50.28	65.30	-15.02	43.59	55.07	-11.48
10	2.209	36.30	56.00	-19.70	30.80	46.00	-15.20