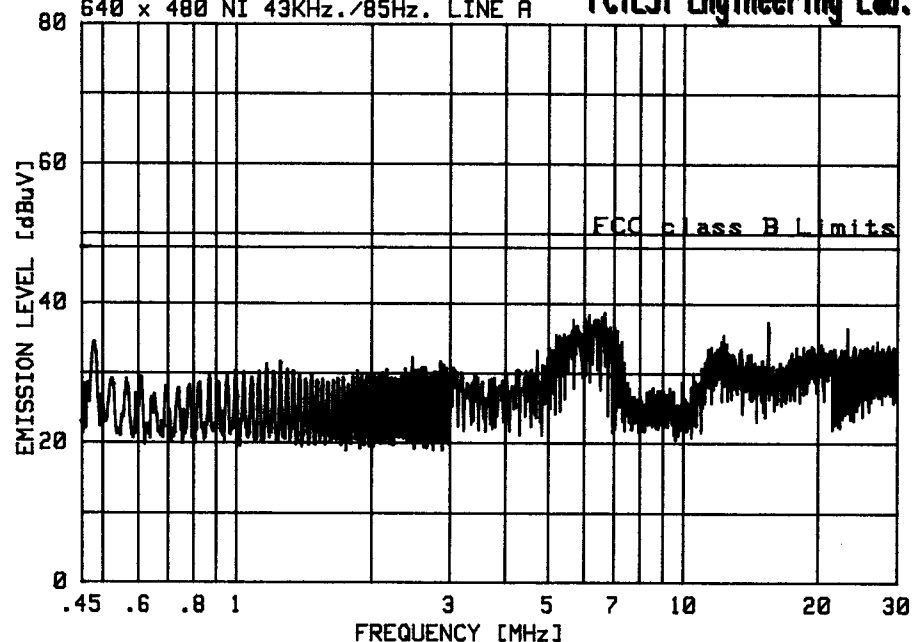


ATTACHMENT D – TEST PLOT(S)

LG Electronics FCC ID: BEJMB576C
640 x 480 NI 43KHz./85Hz. LINE A

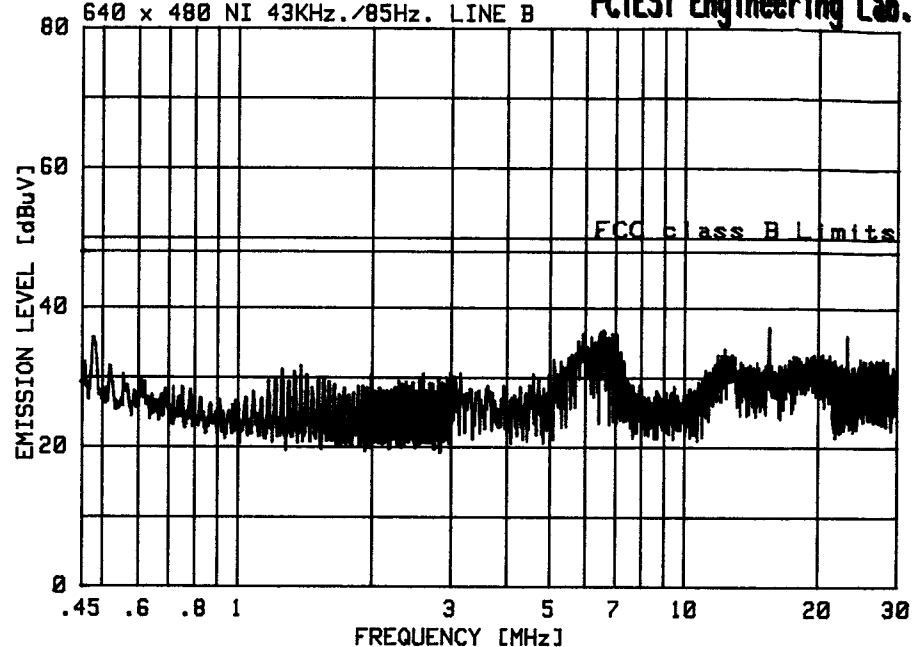
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	6.625	35.85	-	-	35.85	48.00	-12.15
2	6.191	36.36	-	-	36.36	48.00	-11.64
3	5.672	34.83	-	-	34.83	48.00	-13.17
4	15.491	35.44	-	-	35.44	48.00	-12.56
5	5.845	35.43	-	-	35.43	48.00	-12.57
6	23.239	33.10	-	-	33.10	48.00	-14.90
7	23.238	33.26	-	-	33.26	48.00	-14.74
8	7.101	33.52	-	-	33.52	48.00	-14.48
9	12.293	34.63	-	-	34.63	48.00	-13.37
10	27.093	31.71	-	-	31.71	48.00	-16.29

LG Electronics FCC ID: BEJMB576C
640 x 480 NI 43KHz./85Hz. LINE B

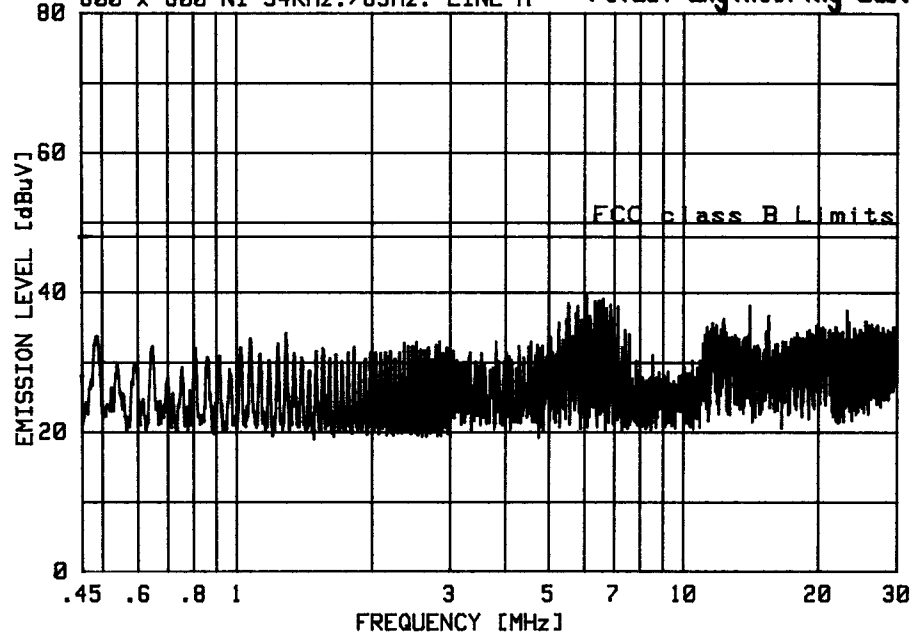
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	15.492	36.39	-	-	36.39	48.00	-11.61
2	6.581	34.83	-	-	34.83	48.00	-13.17
3	6.018	33.80	-	-	33.80	48.00	-14.20
4	6.841	34.49	-	-	34.49	48.00	-13.51
5	23.239	33.43	-	-	33.43	48.00	-14.57
6	23.239	33.26	-	-	33.26	48.00	-14.74
7	.474	34.24	-	-	34.24	48.00	-13.76
8	5.845	33.35	-	-	33.35	48.00	-14.65
9	12.293	34.12	-	-	34.12	48.00	-13.88
10	19.519	31.54	-	-	31.54	48.00	-16.46

LG Electronics FCC ID: BEJMB576C
800 x 600 NI 54KHz./85Hz. LINE A

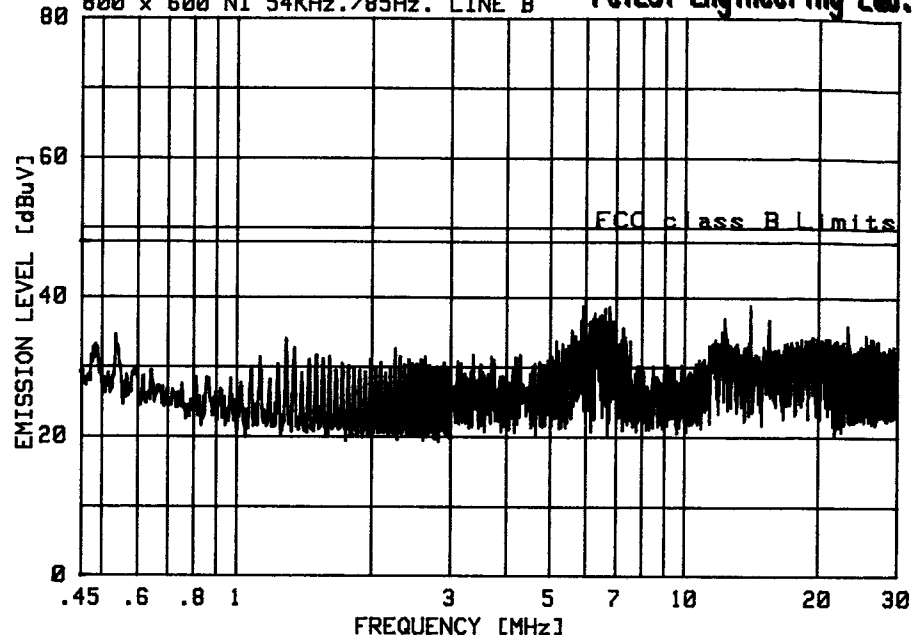
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	6.122	38.04	-	-	38.04	48.00	-9.96
2	6.660	37.05	-	-	37.05	48.00	-10.95
3	6.337	37.52	-	-	37.52	48.00	-10.48
4	6.498	37.47	-	-	37.47	48.00	-10.53
5	5.585	36.83	-	-	36.83	48.00	-11.17
6	6.874	37.11	-	-	37.11	48.00	-10.89
7	5.853	37.41	-	-	37.41	48.00	-10.59
8	14.067	37.15	-	-	37.15	48.00	-10.85
9	7.197	35.07	-	-	35.07	48.00	-12.93
10	6.767	37.22	-	-	37.22	48.00	-10.78

LG Electronics FCC ID: BEJMB576C
800 x 600 NI 54KHz./85Hz. LINE B

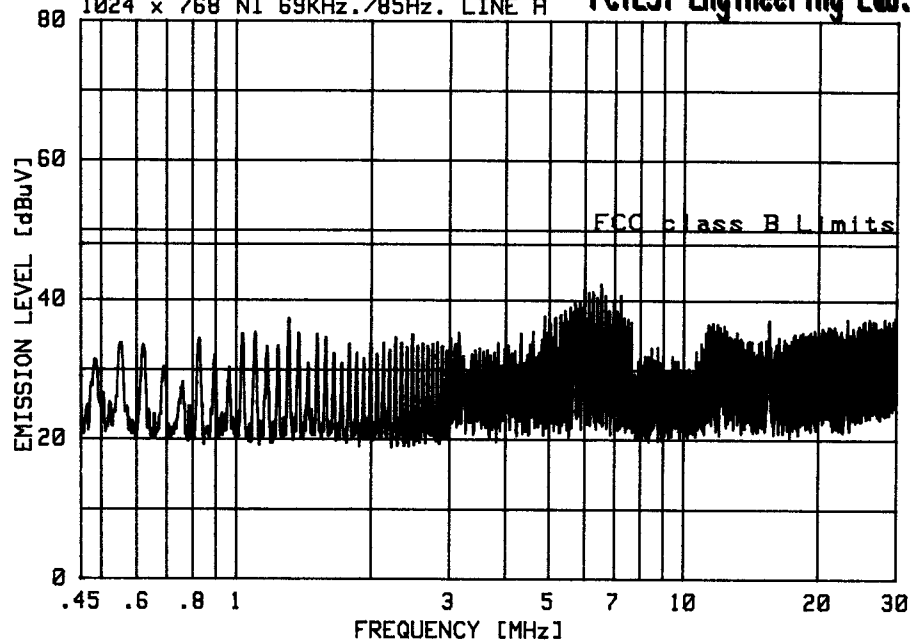
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-RV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	14.067	37.22	-	-	37.22	48.00	-10.78
2	5.907	36.43	-	-	36.43	48.00	-11.57
3	6.821	36.37	-	-	36.37	48.00	-11.63
4	6.284	35.57	-	-	35.57	48.00	-12.43
5	12.294	35.19	-	-	35.19	48.00	-12.81
6	15.462	36.54	-	-	36.54	48.00	-11.46
7	6.874	36.11	-	-	36.11	48.00	-11.89
8	23.193	33.30	-	-	33.30	48.00	-14.70
9	7.250	33.87	-	-	33.87	48.00	-14.13
10	5.638	34.73	-	-	34.73	48.00	-13.27

LG Electronics FCC ID: BEJMB576C
1024 x 768 NI 69KHz./85Hz. LINE A

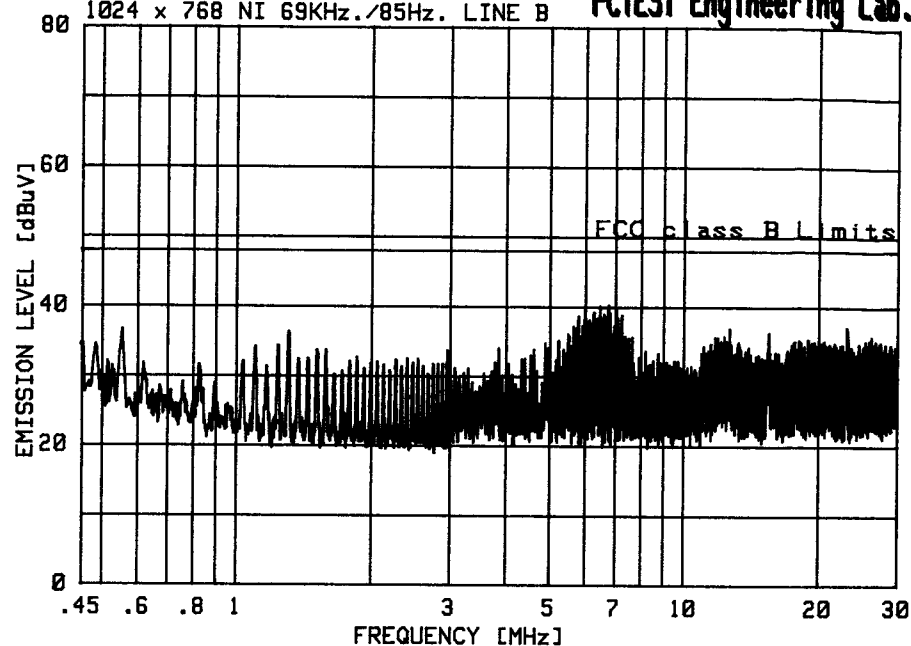
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	6.528	39.65	-	-	39.65	48.00	-8.35
2	5.978	39.77	-	-	39.77	48.00	-8.23
3	6.253	39.65	-	-	39.65	48.00	-8.35
4	6.116	39.03	-	-	39.03	48.00	-8.97
5	6.734	39.99	-	-	39.99	48.00	-8.01
6	7.215	37.96	-	-	37.96	48.00	-10.04
7	6.460	39.92	-	-	39.92	48.00	-8.08
8	5.703	38.73	-	-	38.73	48.00	-9.27
9	5.841	38.14	-	-	38.14	48.00	-9.86
10	7.009	39.24	-	-	39.24	48.00	-8.76

LG Electronics FCC ID: BEJMB576C
1024 x 768 NI 69KHz./85Hz. LINE B

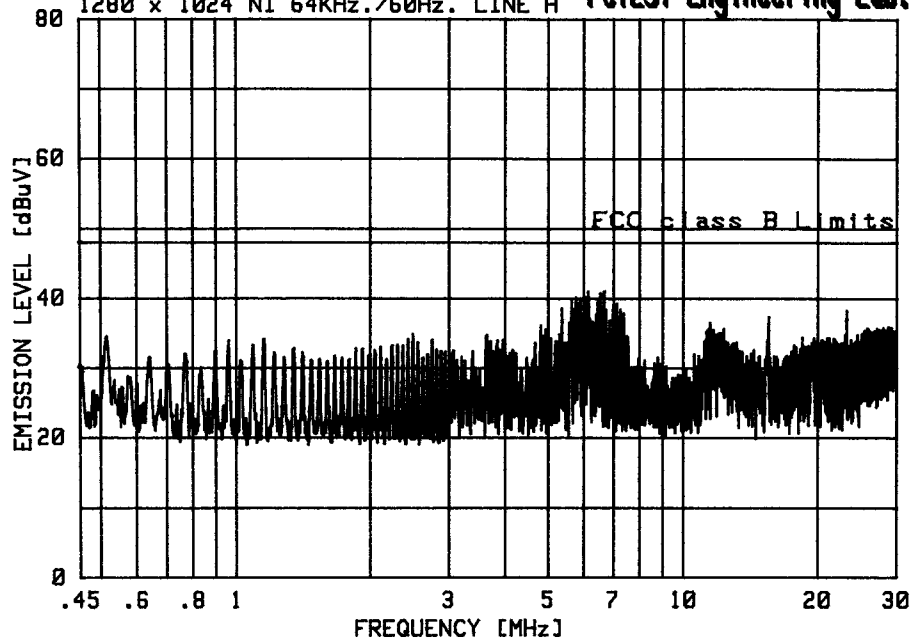
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	6.046	37.89	-	-	37.89	48.00	-10.11
2	6.734	38.83	-	-	38.83	48.00	-9.17
3	6.460	38.29	-	-	38.29	48.00	-9.71
4	7.009	38.64	-	-	38.64	48.00	-9.36
5	6.321	37.87	-	-	37.87	48.00	-10.13
6	6.803	37.56	-	-	37.56	48.00	-10.44
7	6.596	37.06	-	-	37.06	48.00	-10.94
8	7.215	37.13	-	-	37.13	48.00	-10.87
9	5.771	37.31	-	-	37.31	48.00	-10.69
10	6.734	38.80	-	-	38.80	48.00	-9.20

LG Electronics FCC ID: BEJMB576C
1200 x 1024 NI 64KHz./60Hz. LINE A

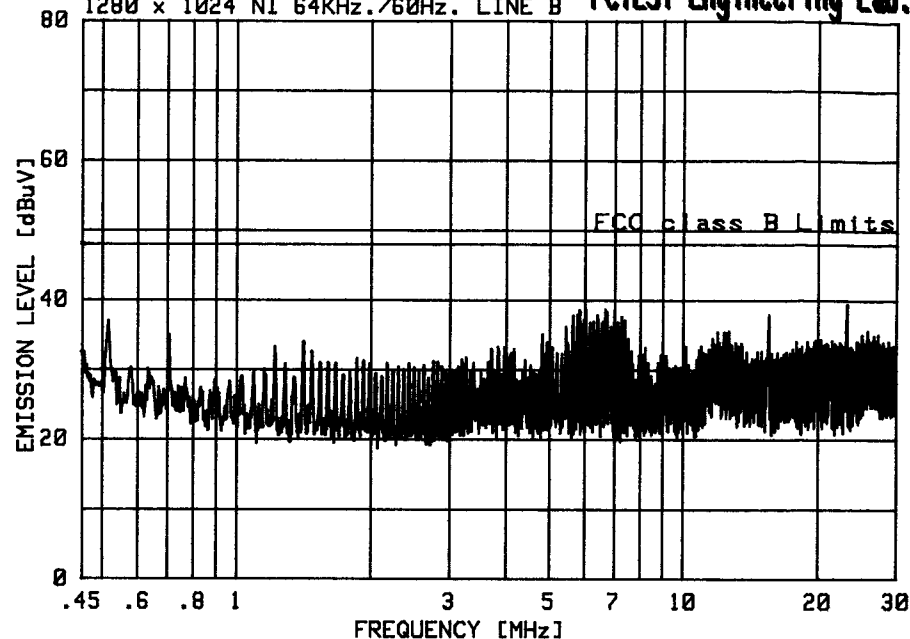
PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	6.146	38.89	-	-	38.89	48.00	-9.11
2	6.650	39.59	-	-	39.59	48.00	-8.41
3	6.531	38.77	-	-	38.77	48.00	-9.23
4	6.082	37.88	-	-	37.88	48.00	-10.12
5	5.826	38.29	-	-	38.29	48.00	-9.71
6	5.954	38.24	-	-	38.24	48.00	-9.76
7	5.697	38.25	-	-	38.25	48.00	-9.75
8	6.466	38.38	-	-	38.38	48.00	-9.62
9	7.170	36.74	-	-	36.74	48.00	-11.26
10	5.376	35.99	-	-	35.99	48.00	-12.01

LG Electronics FCC ID: BEJMB576C
1200 x 1024 NI 64KHz./60Hz. LINE B

PCTEST Engineering Lab.



No.	Freq. [MHz]	Quasi-Pk [dBuV]	Average [dBuV]	QP-AV [dB]	Emission [dBuV]	Limit [dBuV]	Margin [dB]
1	23.229	37.29	-	-	37.29	48.00	-10.71
2	6.079	36.13	-	-	36.13	48.00	-11.87
3	6.658	36.33	-	-	36.33	48.00	-11.67
4	5.823	34.10	-	-	34.10	48.00	-13.90
5	7.042	37.69	-	-	37.69	48.00	-10.31
6	5.761	35.51	-	-	35.51	48.00	-12.49
7	6.402	37.75	-	-	37.75	48.00	-10.25
8	15.487	37.11	-	-	37.11	48.00	-10.89
9	5.697	35.47	-	-	35.47	48.00	-12.53
10	7.298	36.44	-	-	36.44	48.00	-11.56