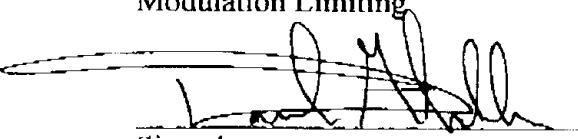


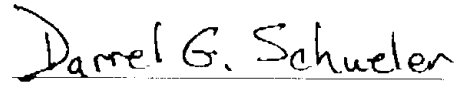
To whom it may concern:

This is to certify that the following data supplied to TUV by Cubic Communications, Inc., for FCC ID: NVSMTC-100TMCPA, were obtained bases on test performed in accordance with the appropriate Sections of the FCC Rules.

Modulation Limiting

Section 2.1047(b)


Signed


Printed

12/19/00
Date

SETTINGS: PWR18, IS1,
Record Max Observed Value

12/19/00
[Signature]

Detected Peak Frequency Deviation (kHz)

@

Carrier Frequency 156.0 MHz

Input Audio Level (dBm)	Audio Input Frequency (Hz)							
	300		1000		2500		3000	
	Peak +	Peak -	Peak +	Peak -	Peak +	Peak -	Peak +	Peak -
+16	4.77	4.76	4.95	4.95	4.92	4.95	4.71	4.70
+10	4.76	4.75	4.95	4.94	4.61	4.61	4.52	4.51
0	4.77	4.73	4.85	4.86	4.95	4.96	4.70	4.70
-10	4.73	4.69	4.91	4.93	4.72	4.73	4.67	4.71
-20	3.34	3.27	4.82	4.68	4.61	4.62	4.46	4.52
-30	1.44	1.45	3.20	3.22	4.66	4.70	4.44	4.49
-40	0.82	0.86	1.22	1.35	2.31	2.35	2.37	2.36

Detected Peak Frequency Deviation (kHz)

@

Carrier Frequency 159.0 MHz

Input Audio Level (dBm)	Audio Input Frequency (Hz)							
	300		1000		2500		3000	
	Peak +	Peak -	Peak +	Peak -	Peak +	Peak -	Peak +	Peak -
+16	4.67	4.65	4.85	4.80	4.60	4.56	4.47	4.50
+10	4.77	4.67	4.82	4.79	4.56	4.72	4.33	4.25
0	4.60	4.58	4.76	4.75	4.59	4.66	4.49	4.53
-10	4.64	4.66	4.81	4.84	4.75	4.70	4.45	4.49
-20	3.27	3.24	4.63	4.77	4.76	4.74	4.51	4.47
-30	1.30	1.37	3.06	3.11	4.61	4.54	4.47	4.46
-40	0.78	0.83	1.25	1.36	2.07	2.23	2.50	2.24

Detected Peak Frequency Deviation
@
Carrier Frequency 162.0 MHz

Input Audio Level (dBm)	Audio Input Frequency (Hz)							
	300		1000		2500		3000	
	Positive	Negative	Positive	Negative	Positive	Negative	Positive	Negative
+16	4.65	4.66	4.83	4.87	4.85	4.82	4.60	4.60
+10	4.66	4.68	4.85	4.85	4.84	4.88	4.57	4.61
0	4.60	4.66	4.60	4.77	4.60	4.60	4.34	4.35
-10	4.58	4.65	4.69	4.68	4.62	4.60	4.34	4.40
-20	3.22	3.24	4.64	4.69	4.56	4.58	4.35	4.31
-30	1.34	1.36	3.02	3.07	4.72	4.83	4.32	4.27
-40	0.71	0.81	1.26	1.24	2.20	2.31	2.48	2.43