DSC 280 Recommended Sound Power Settings

March 17, 1997		#40	#41	#42	#43	#44	#45	#46	#47
System	**Output**	**SP212-A**	**SP212-9**	**SP215-9**	**SP215-6**	**SP222**	**SP225-9**	**SP225-6**	**SP Subs**
DELAY ms									
A	Subs	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
B	Lows	0.042	0.312	0.208	0.271	0.312	0.209	0.270	0.042
C	Highs	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
D	Not Used	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Polarity [+] unless noted									
EQ									
A1 Frequency (Hz)	Subs	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
Bandwidth in Octaves		0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
dB		1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
A2 Frequency (Hz)	Subs	277	277	277	277	277	277	277	277
Bandwidth in Octaves		12 Hi	12 Hi	12 Hi	12 Hi	12 Hi	12 Hi	12 Hi	12 Hi
dB		3	3	3	3	3	3	3	3
B1 Frequency (Hz)	Lows	594	88.5	Not Used	1k	88.5	88.5	88.5	Not Used
Bandwidth in Octaves		1	1		0.3	1.2	1.3	1.3	
dB		-1.5	0.5		-2	1	1	1	
B2 Frequency (Hz)	Lows	Not Used	707	Not Used	Not Used	Not Used	Not Used	1k	Not Used
Bandwidth in Octaves			0.3					0.3	
dB			-2					-2	
C1 Frequency (Hz)	Highs	9.84k	8.28k	6.96k	8.28k	8.28k	6.96	8.28k	Not Used
Bandwidth in Octaves		Hi 12	Hi 12	Hi 12	Hi 12	Hi 12	Hi 12	Hi 12	
dB		8	6	6	5	6.5	6.5	7.5	
C2 Frequency (Hz)	Highs	2.54k	3.48k	2.82k	3.48k	3.36	2.82k	3.48k	Not Used
Bandwidth in Octaves		0.6	0.9	0.4	0.45	0.65	0.4	0.45	
dB		-2.5	2	-2	-2	-1.5	-1.5	-1.5	
D1 Frequency (Hz)	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used
Bandwidth in Octaves									
dB									
D2 Frequency (Hz)	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used
Bandwidth in Octaves									
dB									
CROSSOVER									
A Gain dB	Subs	0	0	0	0	0	0	0	0
Limit*		2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Slope - low, hi		LR18, LR24	LR18, LR24	LR18, LR24	LR18, LR24	LR18, LR24	LR18, LR24	LR18, LR24	LR18, LR24
FR - low, hi Hz		27.2, 116	27.2, 116	27.2, 116	27.2, 116	27.2, 116	27.2, 116	27.2, 116	27.2, 116
B Gain dB	Lows	0	0	0	0	0	0	0	0
Limit*		2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Slope - low, hi		LR18,LR24	LR18,LR24	LR18,LR24	LR18,LR24	LR18,LR24	LR18,LR24	LR18,LR24	LR18,Out
FR - low, hi Hz		33.4, 1.31k	33.4, 1.41k	33.4, 1.14k	33.4, 1.14k	33.4, 1.41k	33.4, 1.14k	33.4, 1.14k	58.3, Out
C Gain dB	Highs	-11	-8	-10	-8.5	-5	0	-4.4	0
Limit*		-1	-1	-1	-1	-1	-1	-1	2.2
Slope - low, hi		LR24, Out	LR24, Out	LR24, Out	LR24, Out	LR24, Out	LR24, Out	LR24, Out	LR24, Out
FR - low, hi Hz		1.31k, Out	1.41k, Out	1.14k, Out	1.14k, Out	1.41k, Out	1.14k, Out	1.14k, Out	33.4, Out
D Gain dB	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used	Not Used