SOUND OUTPUT OF DB1P, DB1HP, DB3, DB5 AND DB7 FOR VARIOUS TONES

TONE	TONE FREQUENCY	SWITCH SETTING 12345	NOMINAL SOUND OUTPUT @ 1M (dB(A))											
			DB1P	DB1HP	DB3	DB5	DB7-24C	DB7-24B	DB7-12C	DB7-12B	DB7P-24C	DB7P-24B	DB7P-12C	DB7P-12B
1	Alt Tones 800/970 Hz at 1/4 sec	11111	91	101	113.6	87	96	99	94	98	95	96	93	96
2	Sweeping 800/970 Hz at 7 Hz	11110	93	100	113.7	90	94	97	92	96	93	94	91	94
3	Sweeping 800/1000 Hz at 1 Hz	11101	95	101	113.8	93	95	98	93	97	94	95	92	95
4	Continuous at 2850 Hz	11100	99	111	109.0	101	104	107	102	106	103	104	101	104
5	Sweeping 2400-2850 Hz at 7 Hz	11011	102	111	113.6	99	104	107	102	106	103	104	101	104
6	Sweeping 2400-2850 Hz at 1 Hz	11010	103	111	114.0	102	104	107	102	106	103	104	101	104
7	Slow Whoop	11001	94	101	115.1	93	95	98	93	97	94	95	92	95
8	Sweep 1200-500 Hz at 1Hz	11000	99	101	114.9	90	95	98	93	97	94	95	92	95
9	Alt Tones 2400/2850 Hz at 2 Hz	10111	101	111	110.6	99	104	107	102	106	103	104	101	104
10	Int Tone of 970 Hz at 1 Hz	10110	90	101	113.7	82	95	98	93	97	94	95	92	95
11	Alt Tones 800/970 Hz at 7/8 Hz	10101	90	101	113.6	86	95	98	93	97	94	95	92	95
12	Int Tone at 2850 Hz at 1Hz	10100	99	111	109.4	99	104	107	102	106	103	104	101	104
13	970 Hz at 1/4 sec on 1 sec off	10011	89	101	113.7	82	95	98	93	97	94	95	92	95
14	Continuous at 970 Hz	10010	91	101	113.5	84	95	98	93	97	94	95	92	95
15	554 Hz for 0.1S/440 Hz for 0.1S	10001	90	97	101.1	90	90	93	88	92	89	90	87	90
16	Int 660 Hz 150 mS on 150 mS off	10000	90	93	105.9	85	86	89	84	88	85	86	83	86
17	Int 660 Hz 1.8 sec on 1.8 sec off	01111	90	92	106.0	86	86	89	84	88	85	86	83	86
18	Int 660 Hz 6.5 sec on 13 sec off	01110	90	92	103.7	87	86	89	84	88	85	86	83	86
19	Continuous 660 Hz	01101	90	92	105.7	86	86	89	84	88	85	86	83	86
20	Alt 554/440 Hz at 1 Hz	01100	90	97	100.2	92	89	92	87	91	88	89	86	89
21	Int 660 Hz at 7/8 Hz	01011	90	92	105.8	87	86	89	84	88	85	86	83	86
22	Int 2850 Hz 150 mS on 100 mS off	01010	99	111	108.6	99	104	107	102	106	103	104	101	104
23	Sweep 800-970 Hz at 50 Hz	01001	93	99	112.9	91	92	95	90	94	91	92	89	92
24	Sweep 2400 -2850 Hz at 50 Hz	01000	102	109*	111.8	98	101	104	99	103	100	101	98	101
25	3 x 970 Hz pulses 0.5 off, 1.5 off	00111	89	101	113.0	82	95	98	93	97	94	95	92	95
26	3x2850Hz pulses 0.5on/0.5off, 1.5off	00110	99	111	108.5	101	104	107	102	106	103	104	101	104
27	Int 3100 Hz 0.32s on/0.68s off	00101	N/A	N/A	109.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A