

Processing Gain
Test - CH6, 2nd Pass

96877

Measured by
Richard Abrahams

Frequency Offset (kHz)	Jammer/Signal Ratio (dB)	Processing Gain (dB)		
-8500	3.5	15.8		
-8450	3.5	15.8		
-8400	3.4	15.7		
-8350	3.4	15.7		
-8300	3.4	15.7		
-8250	3.3	15.6		
-8200	3.2	15.5		
-8150	3.0	15.3		
-8100	2.8	15.1		
-8050	2.6	14.9		
-8000	2.4	14.7		
-7950	2.2	14.5		
-7900	2.0	14.3		
-7850	2.1	14.4		
-7800	2.2	14.5		
-7750	2.4	14.7		
-7700	2.7	15.0		
-7650	2.9	15.2		
-7600	3.1	15.4		
-7550	3.2	15.5		
-7500	3.1	15.4		
-7450	3.0	15.3		
-7400	2.8	15.1		
-7350	2.6	14.9		
-7300	2.3	14.6		
-7250	2.1	14.4		
-7200	1.9	14.2		
-7150	1.8	14.1		
-7100	1.7	14.0		
-7050	1.8	14.1		
-7000	2.0	14.3		
-6950	2.2	14.5		
-6900	2.4	14.7		
-6850	2.6	14.9		
-6800	2.7	15.0		
-6750	2.8	15.1		
-6700	2.8	15.1		
-6650	2.7	15.0		
-6600	2.5	14.8		
-6550	2.2	14.5		
-6500	2.0	14.3		
-6450	1.7	14.0		
-6400	1.4	13.7		
-6350	1.3	13.6		

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-6300	1.3	13.6		
-6250	1.4	13.7		
-6200	1.6	13.9		
-6150	1.9	14.2		
-6100	2.2	14.5		
-6050	2.4	14.7		
-6000	2.7	15.0		
-5950	2.9	15.2		
-5900	3.0	15.3		
-5850	3.0	15.3		
-5800	3.4	15.7		
-5750	3.4	15.7		
-5700	3.4	15.7		
-5650	3.3	15.6		
-5600	3.2	15.5		
-5550	3.2	15.5		
-5500	3.5	15.8		
-5450	3.8	16.1		
-5400	3.5	15.8		
-5350	3.5	15.8		
-5300	3.7	16.0		
-5250	3.6	15.9		
-5200	3.5	15.8		
-5150	3.3	15.6		
-5100	2.9	15.2		
-5050	2.5	14.8		
-5000	2.0	14.3		
-4950	1.7	14.0		
-4900	1.4	13.7		
-4850	1.2	13.5		
-4800	1.1	13.4		
-4750	1.2	13.5		
-4700	1.3	13.6		
-4650	1.7	14.0		
-4600	2.0	14.3		
-4550	2.3	14.6		
-4500	2.5	14.8		
-4450	2.7	15.0		
-4400	2.8	15.1		
-4350	2.8	15.1		
-4300	2.6	14.9		
-4250	2.5	14.8		
-4200	2.3	14.6		
-4150	2.1	14.4		
-4100	1.9	14.2		
-4050	1.7	14.0		
-4000	1.6	13.9		
-3950	1.6	13.9		
-3900	1.6	13.9		
-3850	1.6	13.9		
-3800	1.8	14.1		
-3750	1.9	14.2		

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-3700	2.0	14.3		
-3650	2.1	14.4		
-3600	2.1	14.4		
-3550	2.1	14.4		
-3500	2.1	14.4		
-3450	2.0	14.3		
-3400	1.8	14.1		
-3350	1.7	14.0		
-3300	1.6	13.9		
-3250	1.6	13.9		
-3200	1.6	13.9		
-3150	1.8	14.1		
-3100	2.0	14.3		
-3050	2.1	14.4		
-3000	2.2	14.5		
-2950	2.3	14.6		
-2900	2.4	14.7		
-2850	2.3	14.6		
-2800	2.1	14.4		
-2750	2.0	14.3		
-2700	1.9	14.2		
-2650	1.7	14.0		
-2600	1.6	13.9		
-2550	1.5	13.8		
-2500	1.4	13.7		
-2450	1.4	13.7		
-2400	1.5	13.8		
-2350	1.6	13.9		
-2300	1.8	14.1		
-2250	2.1	14.4		
-2200	2.2	14.5		
-2150	2.3	14.6		
-2100	2.3	14.6		
-2050	2.2	14.5		
-2000	2.1	14.4		
-1950	1.9	14.2		
-1900	1.6	13.9		
-1850	1.2	13.5		
-1800	1.1	13.4		
-1750	0.9	13.2		
-1700	0.9	13.2		
-1650	1.1	13.4		
-1600	1.3	13.6		
-1550	1.7	14.0		
-1500	2.0	14.3		
-1450	2.2	14.5		
-1400	2.4	14.7		
-1350	2.4	14.7		
-1300	2.2	14.5		
-1250	2.1	14.4		
-1200	2.0	14.3		
-1150	1.9	14.2		

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-1100	1.7	14.0		
-1050	1.5	13.8		
-1000	1.3	13.6		
-950	1.1	13.4		
-900	0.9	13.2		
-850	0.8	13.1		
-800	0.8	13.1		
-750	0.8	13.1		
-700	1.0	13.3		
-650	1.1	13.4		
-600	1.3	13.6		
-550	1.5	13.8		
-500	1.8	14.1		
-450	2.0	14.3		
-400	2.0	14.3		
-350	1.9	14.2		
-300	1.5	13.8		
-250	1.0	13.3		
-200	0.5	12.8		
-150	0.0	12.3		
-100	-0.2	12.1		
-50	-0.1	12.2		
0	0.1	12.4		
50	0.3	12.6		
100	0.3	12.6		
150	0.6	12.9		
200	1.0	13.3		
250	1.3	13.6		
300	1.7	14.0		
350	1.8	14.1		
400	1.8	14.1		
450	1.6	13.9		
500	1.2	13.5		
550	0.7	13.0		
600	0.3	12.6		
650	0.2	12.5		
700	0.2	12.5		
750	0.3	12.6		
800	0.5	12.8		
850	0.8	13.1		
900	1.2	13.5		
950	1.5	13.8		
1000	1.7	14.0		
1050	1.8	14.1		
1100	1.7	14.0		
1150	1.6	13.9		
1200	1.3	13.6		
1250	1.1	13.4		
1300	0.9	13.2		
1350	0.8	13.1		
1400	0.8	13.1		
1450	0.9	13.2		

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1500	1.0	13.3		
1550	1.0	13.3		
1600	1.1	13.4		
1650	1.1	13.4		
1700	1.2	13.5		
1750	1.2	13.5		
1800	1.2	13.5		
1850	1.3	13.6		
1900	1.3	13.6		
1950	1.2	13.5		
2000	1.1	13.4		
2050	1.0	13.3		
2100	0.9	13.2		
2150	0.8	13.1		
2200	0.7	13.0		
2250	0.7	13.0		
2300	0.7	13.0		
2350	0.8	13.1		
2400	0.9	13.2		
2450	1.1	13.4		
2500	1.1	13.4		
2550	1.1	13.4		
2600	0.9	13.2		
2650	0.8	13.1		
2700	0.5	12.8		
2750	0.4	12.7		
2800	0.3	12.6		
2850	0.2	12.5		
2900	0.2	12.5		
2950	0.3	12.6		
3000	0.4	12.7		
3050	0.6	12.9		
3100	0.7	13.0		
3150	0.9	13.2		
3200	1.2	13.5		
3250	1.3	13.6		
3300	1.4	13.7		
3350	1.5	13.8		
3400	1.4	13.7		
3450	1.3	13.6		
3500	1.0	13.3		
3550	0.7	13.0		
3600	0.4	12.7		
3650	0.0	12.3		
3700	-0.2	12.1		
3750	-0.4	11.9		
3800	-0.4	11.9		
3850	-0.2	12.1		
3900	0.0	12.3		
3950	0.4	12.7		
4000	0.6	12.9		
4050	0.9	13.2		

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4100	1.0	13.3		
4150	1.0	13.3		
4200	1.0	13.3		
4250	0.9	13.2		
4300	0.8	13.1		
4350	0.6	12.9		
4400	0.5	12.8		
4450	0.4	12.7		
4500	0.3	12.6		
4550	0.2	12.5		
4600	0.1	12.4		
4650	0.2	12.5		
4700	0.2	12.5		
4750	0.3	12.6		
4800	0.4	12.7		
4850	0.5	12.8		
4900	0.6	12.9		
4950	0.7	13.0		
5000	0.8	13.1		
5050	1.0	13.3		
5100	1.1	13.4		
5150	1.2	13.5		
5200	1.3	13.6		
5250	1.2	13.5		
5300	1.0	13.3		
5350	0.9	13.2		
5400	0.9	13.2		
5450	1.2	13.5		
5500	1.9	14.2		
5550	2.4	14.7		
5600	1.6	13.9		
5650	1.7	14.0		
5700	1.7	14.0		
5750	1.6	13.9		
5800	1.4	13.7		
5850	1.1	13.4		
5900	0.8	13.1		
5950	0.4	12.7		
6000	0.1	12.4		
6050	-0.1	12.2		
6100	-0.3	12.0		
6150	-0.4	11.9		
6200	-0.3	12.0		
6250	-0.1	12.2		
6300	0.0	12.3		
6350	0.2	12.5		
6400	0.4	12.7		
6450	0.5	12.8		
6500	0.5	12.8		
6550	0.5	12.8		
6600	0.3	12.6		
6650	0.2	12.5		

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