

Angle, degrees	Freq=' 868MHz' PHI=' 0deg'		Freq=' 868MHz' Theta=' 90deg'	
	dBnormalize(GainTotal)		dBnormalize(GainTotal)	
	Z-X plane	X-Y plane		
0	-4.27	-4.1		
10	-4.1	-4.5		
20	-3.9	-5		
30	-3.8	-5.6		
40	-3.7	-6.3		
50	-3.7	-6.8		
60	-3.8	-7		
70	-3.9	-6.9		
80	-4	-6.6		
90	-4.1	-6		
100	-4.3	-5.5		
110	-4.4	-5		
120	-4.6	-4.6		
130	-4.7	-4.4		
140	-4.8	-4.2		
150	-4.8	-4.2		
160	-4.7	-4.3		
170	-4.6	-4.5		
180	-4.5	-4.9		
190	-4.4	-5.4		
200	-4.4	-6.1		
210	-4.4	-6.9		
220	-4.4	-7.9		
230	-4.6	-8.9		
240	-4.7	-8.7		
250	-4.8	-8.5		
260	-4.9	-8.4		
270	-5	-8.2		
280	-5	-7.1		
290	-4.9	-6.3		
300	-4.8	-5.3		
310	-4.7	-4.6		
320	-4.6	-4.2		
330	-4.4	-3.9		
340	-4.35	-3.8		
350	-4.3	-3.9		
	-4.3	-3.9		

Freq, MHz	Antenna gain dBi
868	-3.7
905	-3.5
915.85	-3.2
926.5	-3.1





