

C:\V-SoftData\DApatterns\K288EX.pat

11-05-2006

RMS(V) = .64

Bearing Field % Voltage

Graph is Percent Relative Field Voltage

000	=	.158
010	=	.163
020	=	.157
030	=	.165
040	=	.161
050	=	.165
060	=	.157
070	=	.163
080	=	.158
090	=	.183
100	=	.24
110	=	.324
120	=	.43
130	=	.543
140	=	.646
150	=	.733
160	=	.808
170	=	.882
180	=	.927
190	=	.956
200	=	.978
210	=	.99
220	=	1
230	=	.99
240	=	.978
250	=	.956
260	=	.927
270	=	.882
280	=	.808
290	=	.733
300	=	.646
310	=	.543
320	=	.43
330	=	.324
340	=	.24
350	=	.183

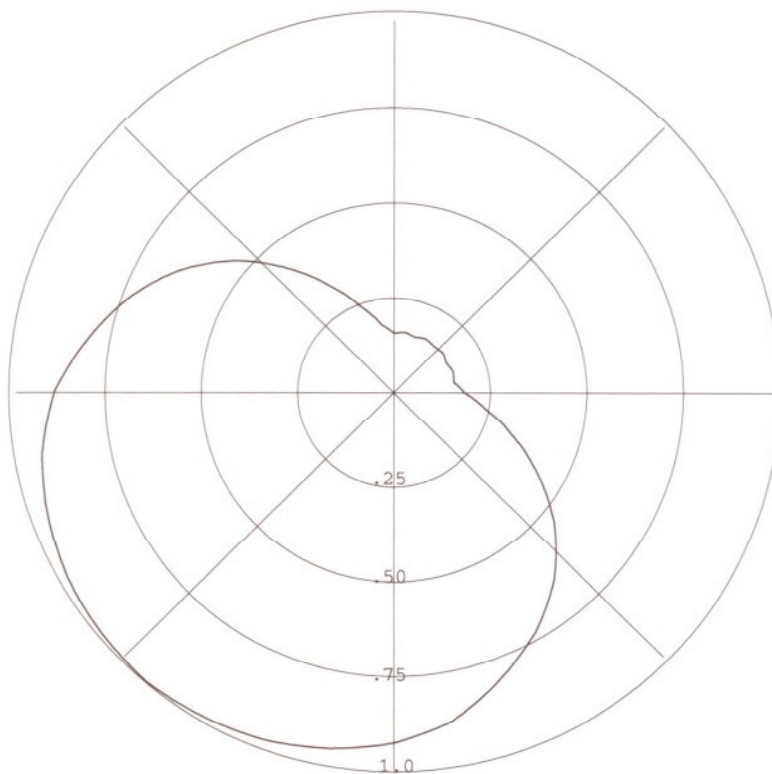


EXHIBIT E-1, FIGURE 10, K288EX ANTENNA POLAR PLOT