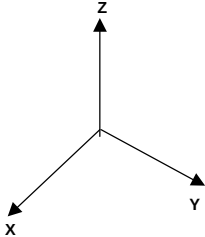
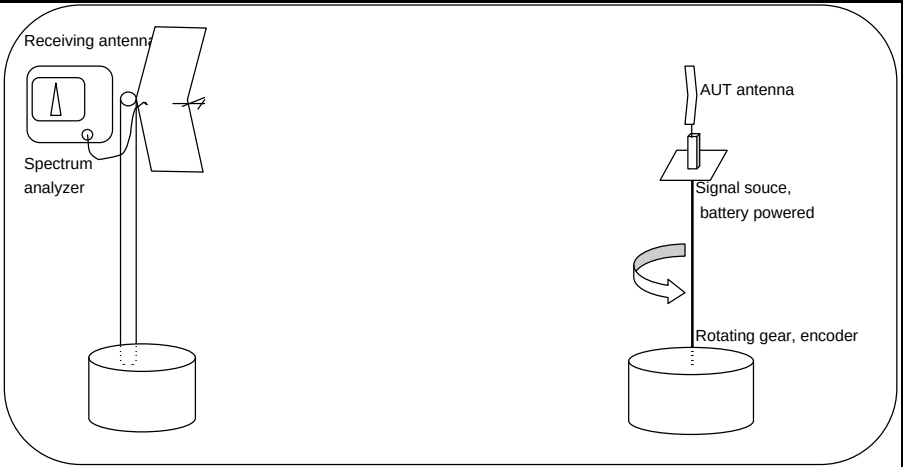


Antenna	
Date	July_9_2002
Test location	SB
Operator	C.Paun
Frequency	914MHz
Distance	3.55m
TX output power	3.80dBm
Cable loss	0.60dB
Path loss	42.67dB
RX antenna gain	7.14dB
System loss	-33.33dB
VSWR at 914MHz	2.00
Correction	-0.51
Zo	50.00ohm

The grey fields are for input data

The picture shows the rotation axis



AUT rotation axis	Everex_A1		Everex_A2	
Angle	spectrum	Everex_A1	spectrum	Everex_A2
0.00deg	-34.80dBm	-0.96dBi	-34.40dBm	-0.56dBi
11.25deg	-34.35dBm	-0.51dBi	-33.90dBm	-0.06dBi
22.50deg	-33.90dBm	-0.06dBi	-33.40dBm	0.44dBi
33.75deg	-33.55dBm	0.29dBi	-32.90dBm	0.94dBi
45.00deg	-33.20dBm	0.64dBi	-32.40dBm	1.44dBi
56.25deg	-32.95dBm	0.89dBi	-32.15dBm	1.69dBi
67.50deg	-32.70dBm	1.14dBi	-31.90dBm	1.94dBi
78.75deg	-32.65dBm	1.19dBi	-31.85dBm	1.99dBi
90.00deg	-32.60dBm	1.24dBi	-31.80dBm	2.04dBi
101.25deg	-32.65dBm	1.19dBi	-31.80dBm	2.04dBi
112.50deg	-32.70dBm	1.14dBi	-31.80dBm	2.04dBi
123.75deg	-33.00dBm	0.84dBi	-32.10dBm	1.74dBi
135.00deg	-33.30dBm	0.54dBi	-32.40dBm	1.44dBi
146.25deg	-33.80dBm	0.04dBi	-32.85dBm	0.99dBi
157.50deg	-34.30dBm	-0.46dBi	-33.30dBm	0.54dBi
168.75deg	-34.90dBm	-1.06dBi	-33.95dBm	-0.11dBi
180.00deg	-35.50dBm	-1.66dBi	-34.60dBm	-0.76dBi
191.25deg	-36.20dBm	-2.36dBi	-35.25dBm	-1.41dBi
202.50deg	-36.90dBm	-3.06dBi	-35.90dBm	-2.06dBi
213.75deg	-37.50dBm	-3.66dBi	-36.40dBm	-2.56dBi
225.00deg	-38.10dBm	-4.26dBi	-36.90dBm	-3.06dBi
236.25deg	-38.35dBm	-4.51dBi	-37.10dBm	-3.26dBi
247.50deg	-38.60dBm	-4.76dBi	-37.30dBm	-3.46dBi
258.75deg	-38.50dBm	-4.66dBi	-37.20dBm	-3.36dBi
270.00deg	-38.40dBm	-4.56dBi	-37.10dBm	-3.26dBi
281.25deg	-38.00dBm	-4.16dBi	-36.80dBm	-2.96dBi
292.50deg	-37.60dBm	-3.76dBi	-36.50dBm	-2.66dBi
303.75deg	-37.05dBm	-3.21dBi	-36.05dBm	-2.21dBi
315.00deg	-36.50dBm	-2.66dBi	-35.60dBm	-1.76dBi
326.25deg	-36.10dBm	-2.26dBi	-35.25dBm	-1.41dBi
337.50deg	-35.70dBm	-1.86dBi	-34.90dBm	-1.06dBi
348.75deg	-35.25dBm	-1.41dBi	-34.65dBm	-0.81dBi
Gain	Average	-0.95dBi	Average	-0.06dBi
	Peak	1.24dBi	Peak	2.04dBi

