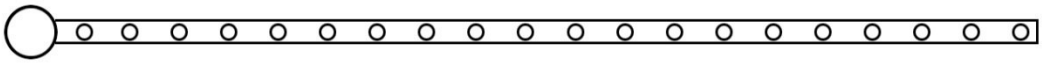
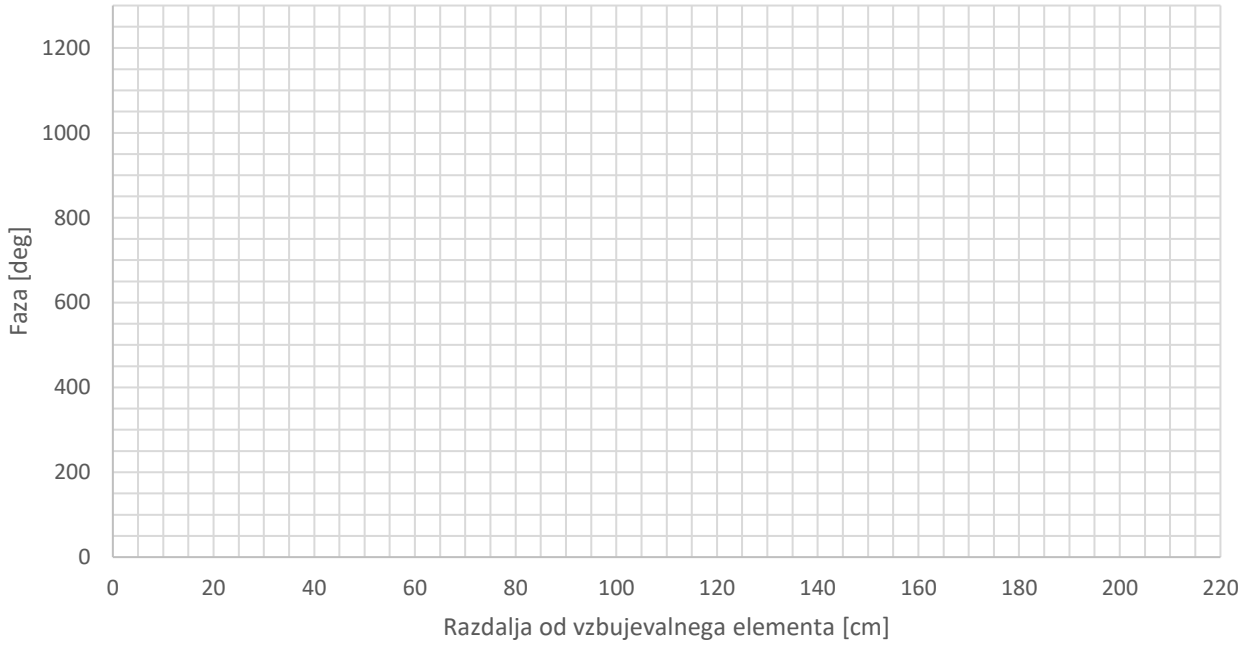
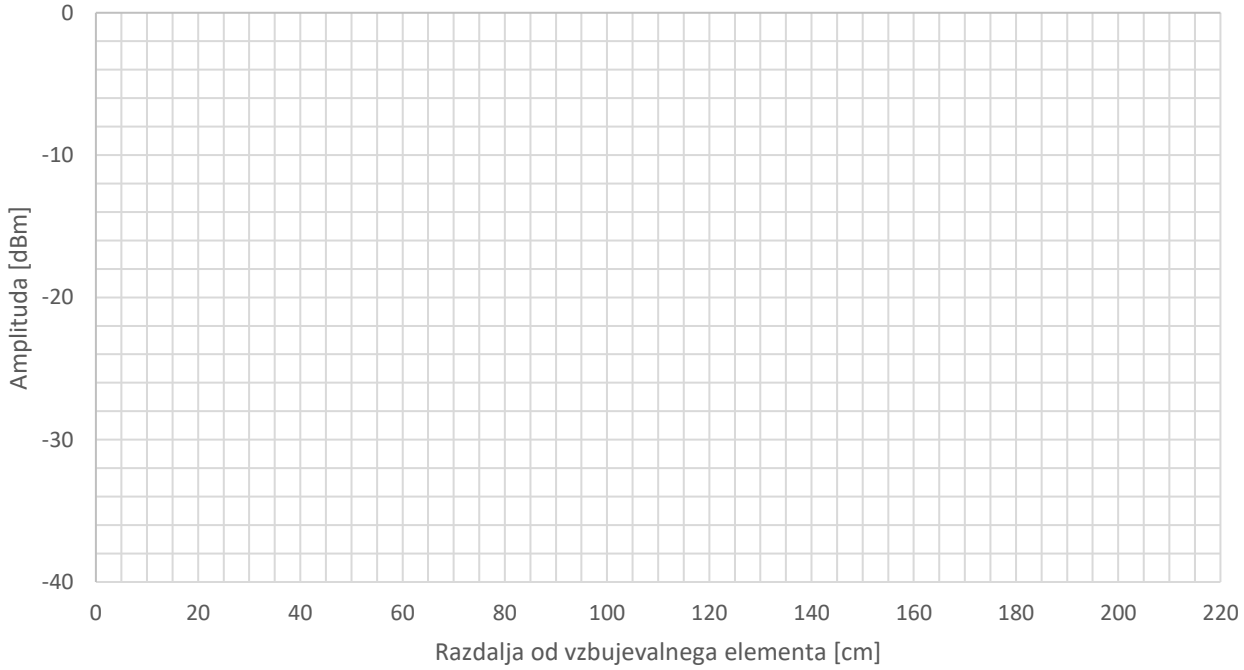
Fazni potek vzbujanja elementov Yagi antene

Yagi antena za 500 MHz (λ=0,6m):



razdalja od dipola do elementa [cm]	1. meritev		2. meritev		Povprečje obeh meritev	
	A_1 [dB]	φ_1 [°]	A_2 [dB]	φ_2 [°]	A [dB]	φ [°]


1200
1000
800
600
400
200
0
Faza [deg]
0
20
40
60
80
100
120
140
160
180
200
220
Razdalja od vzbujevalnega elementa [cm]


0
-10
-20
-30
-40
Amplituda [dBm]
0
20
40
60
80
100
120
140
160
180
200
220
Razdalja od vzbujevalnega elementa [cm]