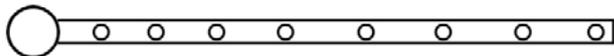


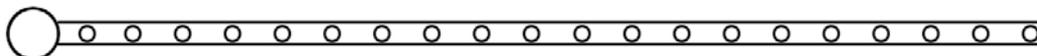
**18.Vaja: Fazni potek vzbujanja elementov Yagi antene**

1) Yagi antenna za 200 MHz ( $\lambda=1,5\text{m}$ ):



razdalja od dipola do elementa [cm]	1. meritev		2. meritev		Povprečje obeh meritev	
	A <sub>1</sub> [dB]	$\varphi_1$ [°]	A <sub>2</sub> [dB]	$\varphi_2$ [°]	A [dB]	$\varphi$ [°]

2) Yagi antenna za 500 MHz ( $\lambda=0,6\text{m}$ ):



razdalja od dipola do elementa [cm]	1. meritev		2. meritev		Povprečje obeh meritev	
	A <sub>1</sub> [dB]	$\varphi_1$ [°]	A <sub>2</sub> [dB]	$\varphi_2$ [°]	A [dB]	$\varphi$ [°]