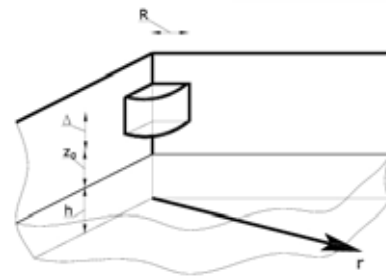


# Generation and propagation of vertical slump generated waves: the experiments

## Experimental parameters

(88 tests - 440 experimental points)

$h$ [m]	$R$ [m]	$z_0$ [m]	$r$ [m]
0.09	0.157	0.015	0.63 (0.86)
0.16	0.215	0.047	1.33 (1.83)
0.28		0.078	2.04 (2.80)
0.36		0.094	2.75 (3.76)
		0.109	3.45 (4.73)
		0.141	
		0.157	
		0.188	
		0.235	
		0.314	



$$\frac{H}{h} = \phi_H \left( \frac{R}{h}, \frac{v_0}{\sqrt{gh}}, \frac{r}{h} \right), T \sqrt{\frac{g}{h}} = \phi_T \left( \frac{R}{h}, \frac{v_0}{\sqrt{gh}}, \frac{r}{h} \right)$$



# **Generation and propagation of vertical slump generated waves: the experiments**

