

## LABORATORY ACTIVITY: SOLUTION

Subsurface model (INCLINED DISCONTINUITY), starting configuration

$$v_1 = 300 \text{ m/s}$$

$$\theta = 1.66^\circ$$

$$v_2 = 1500 \text{ m/s}$$

$$\delta_{CR} = 11.54^\circ$$

$$H_1 = 5 \text{ m}$$

$$H_2 = 7 \text{ m}$$

