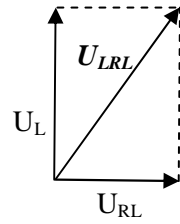
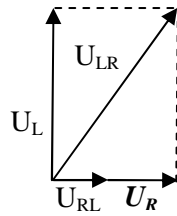


Wielkości mierzone: U_{LRL} ; U_R



$$U_L = \sqrt{U_{LRL}^2 - U_{RL}^2}; U_{RL} = I * R_L$$

$$I = \frac{U_R}{R}; R = 1000\Omega; R_L = 400\Omega$$



$$U_{LR} = \sqrt{U_L^2 + (U_{RL} + U_R)^2}$$

$$X_L = \frac{U_L}{I}; Z = \frac{U_{LR}}{I}$$