

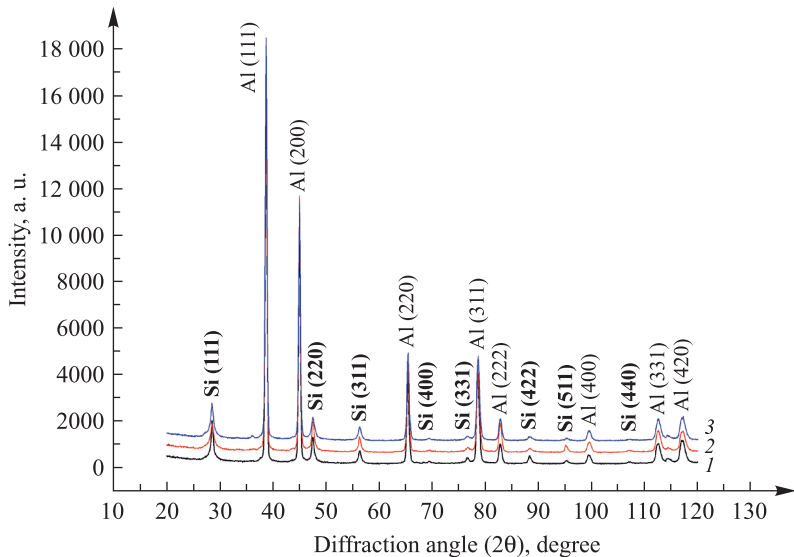


Fig. 3. XRD patterns of the Al – 20Si alloy after the CPF impact at $U = 4.0$ kV as-received state (1), and L is equal 14 cm (2), 10 cm (3), 6 cm (4)