

Supplementary Material: Curves and Histograms

Study of Particle Properties of Different Steels Sprayed by Arc Spray Process

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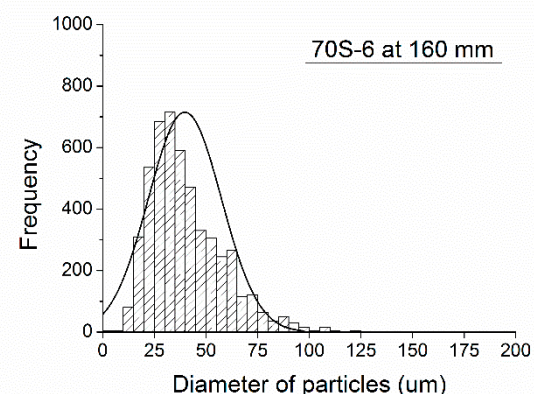
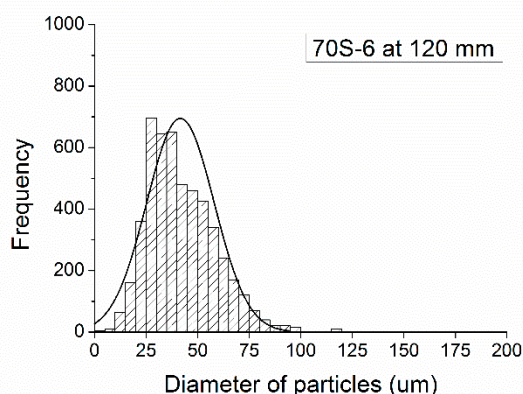
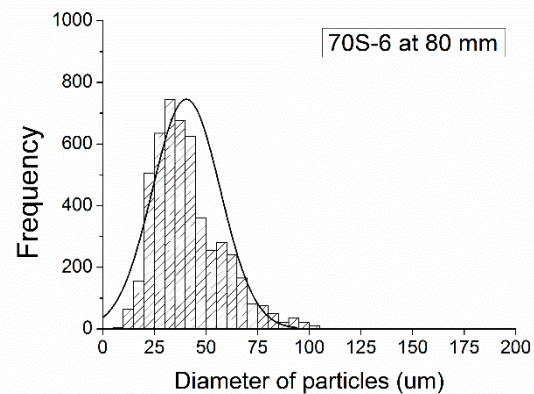
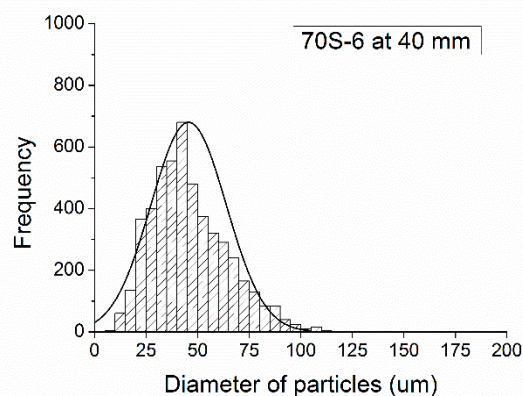
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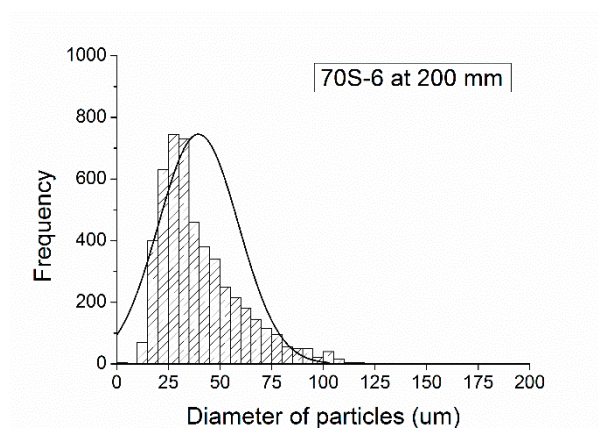


Figure S1: Histograms of diameter of 70S-6 particles observed in different distances from the gun.

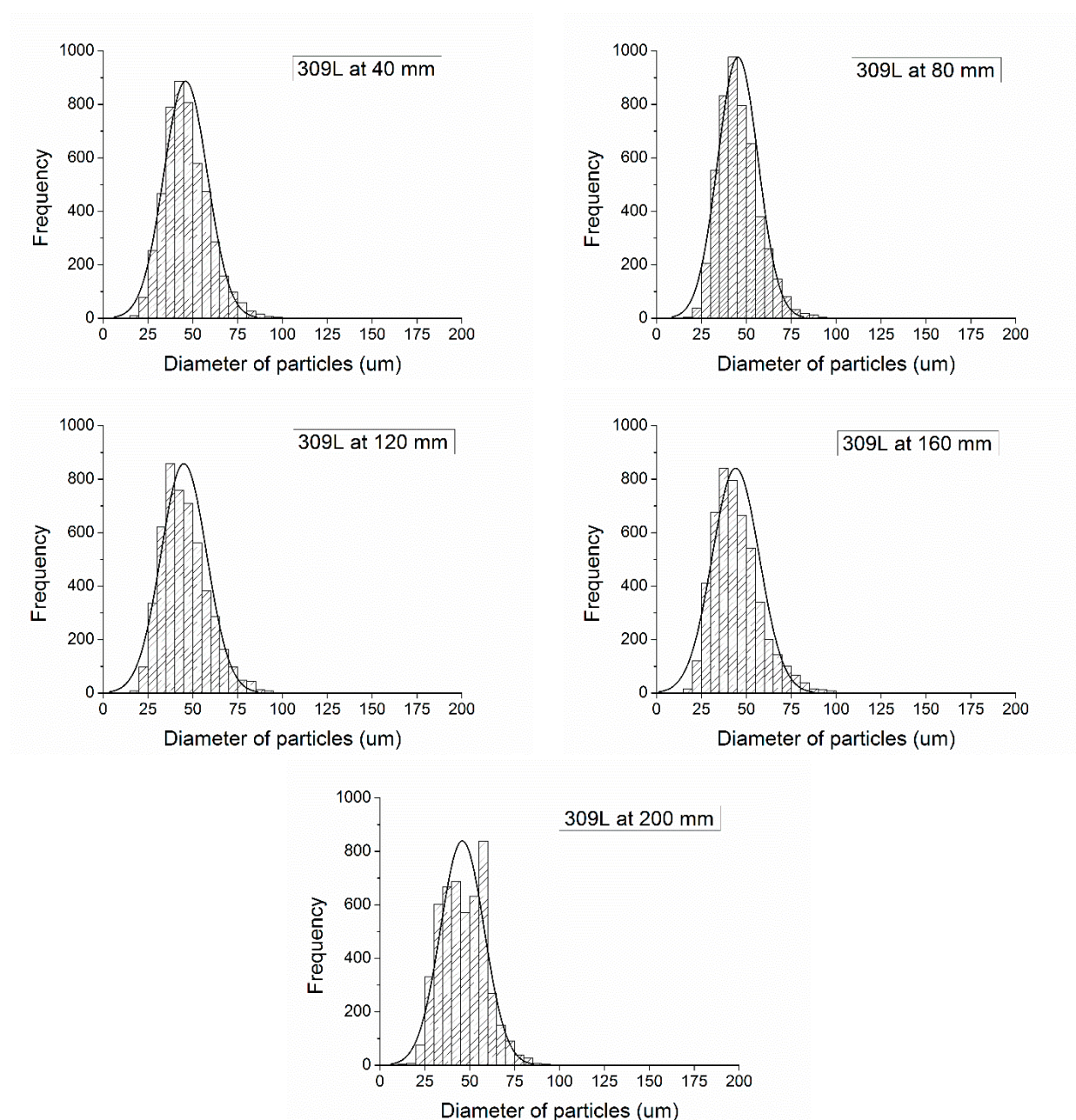


Figure S2: Histograms of diameter of 309L particles observed in different distances from the gun.

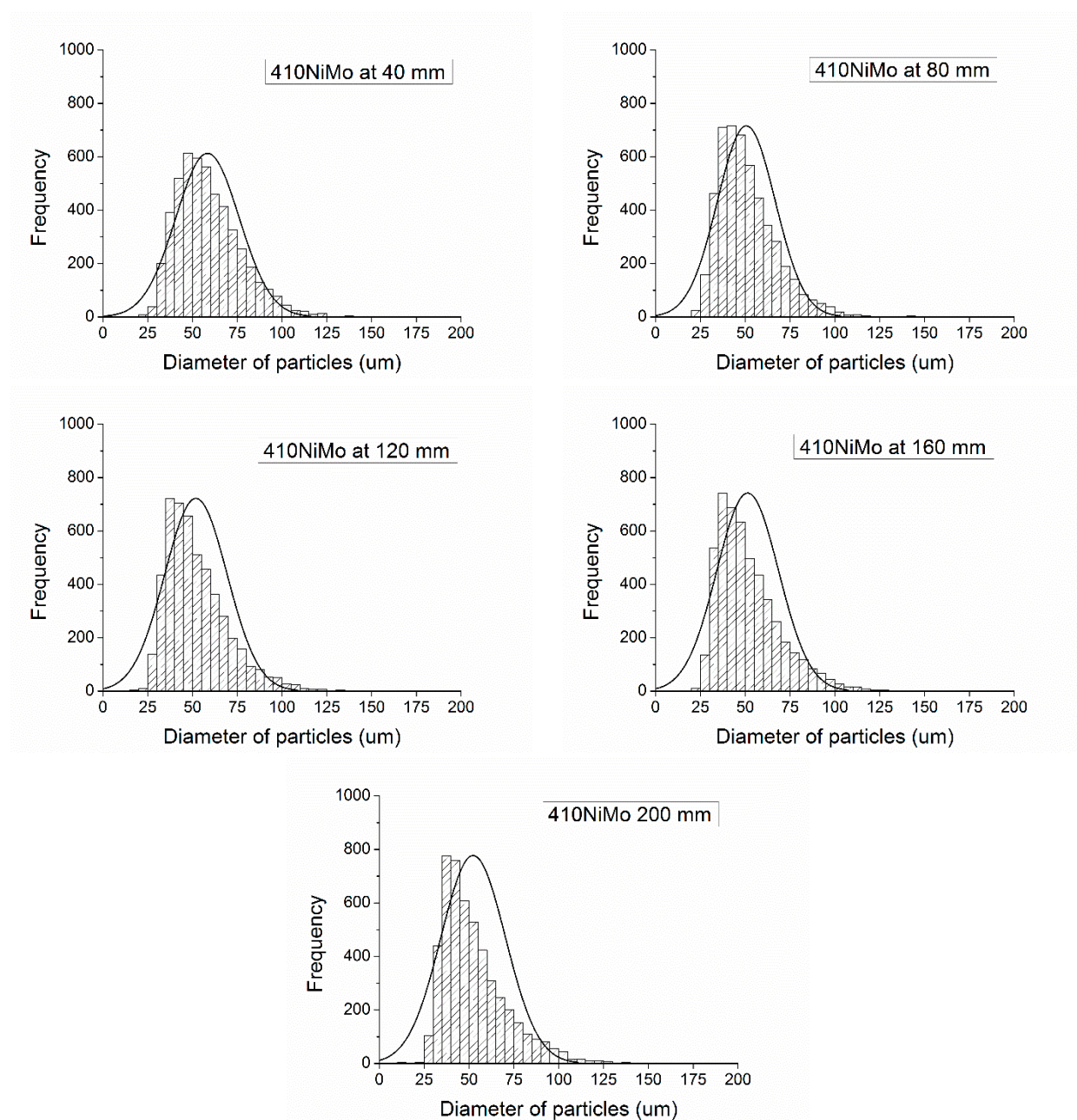
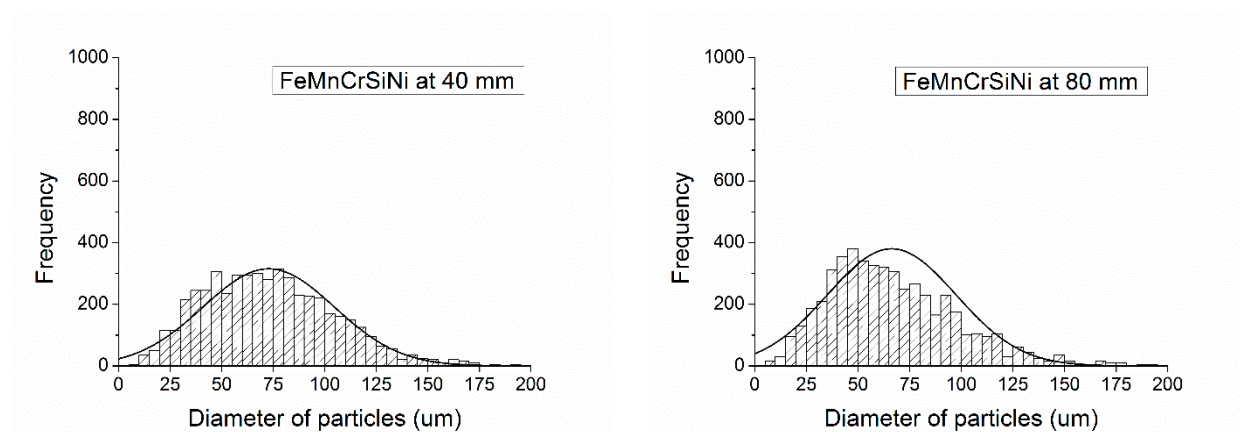


Figure S3: Histograms of diameter of 410NiMo particles observed in different distances from the gun.



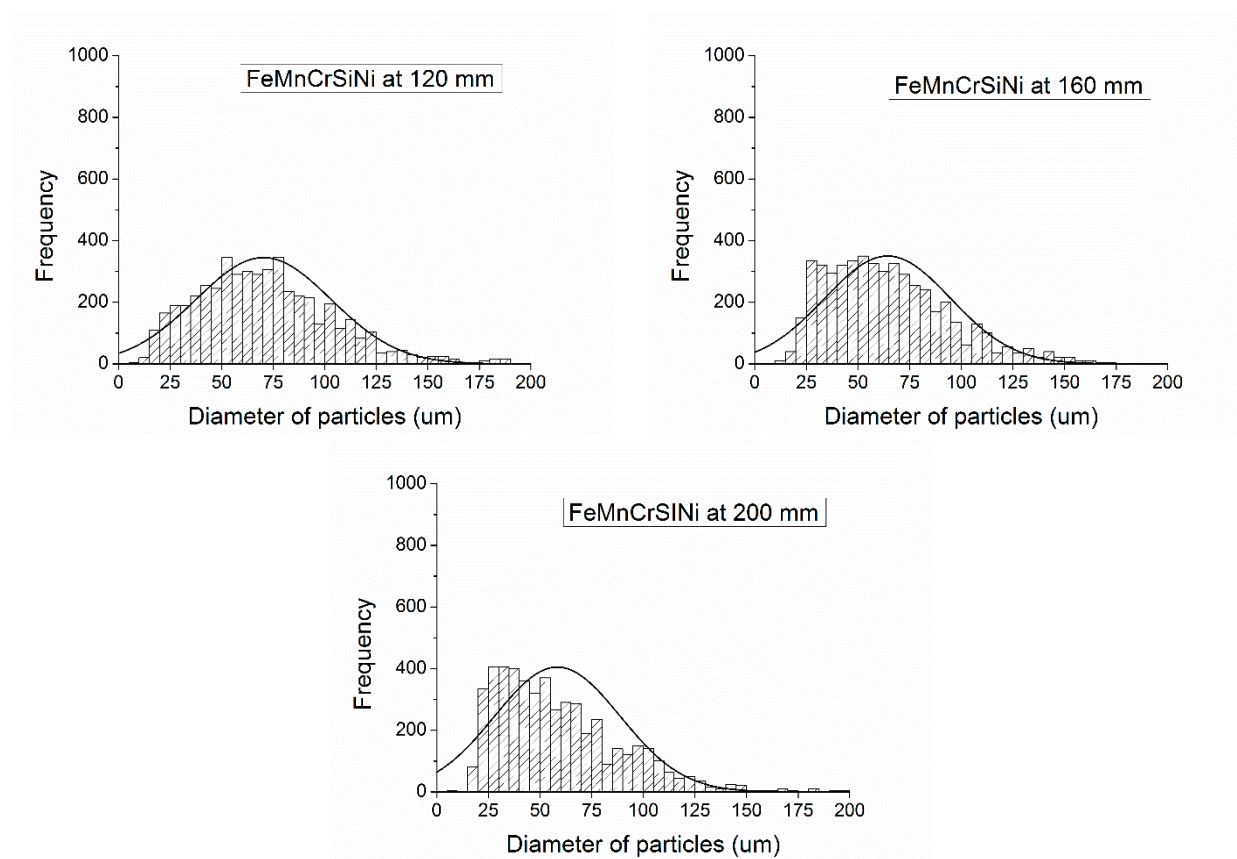
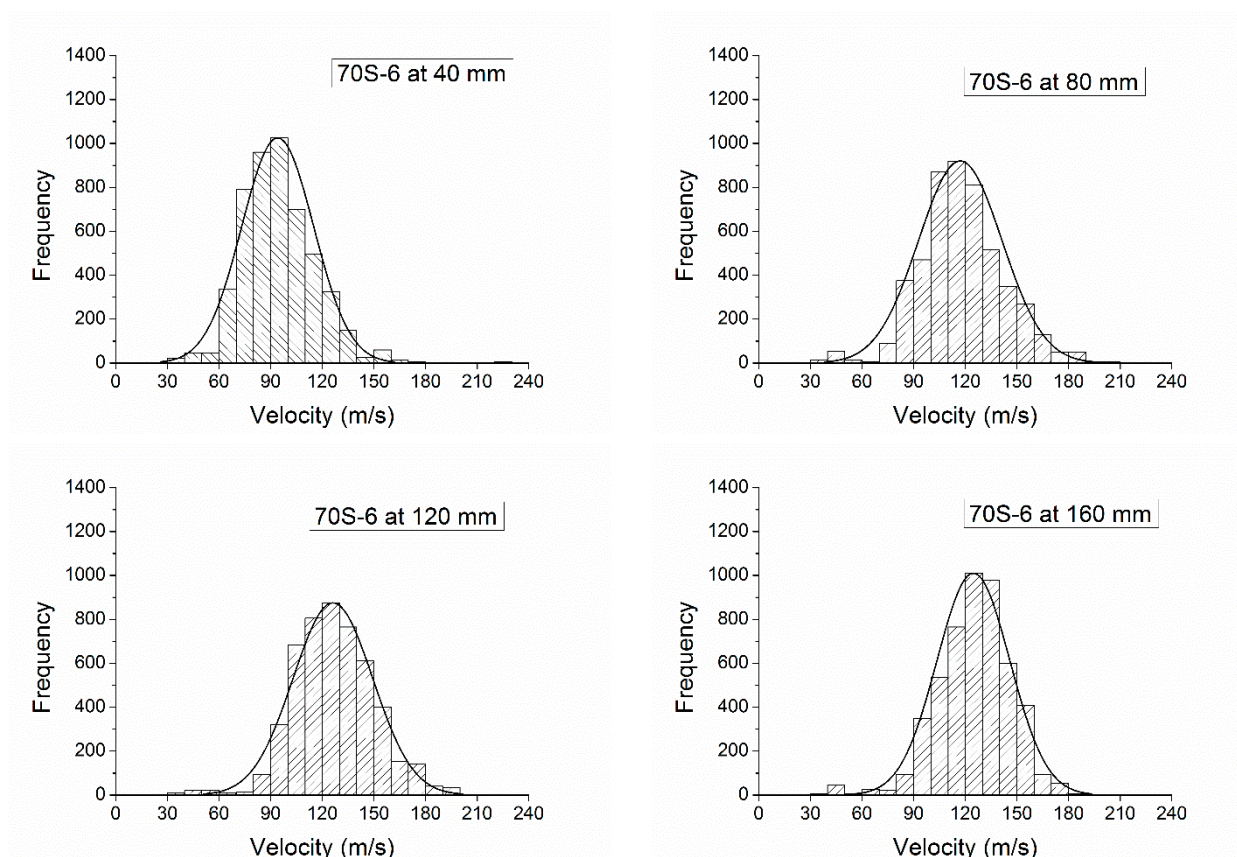


Figure S4: Histograms of diameter of FeMnCrSiNi particles observed in different distances from the gun.



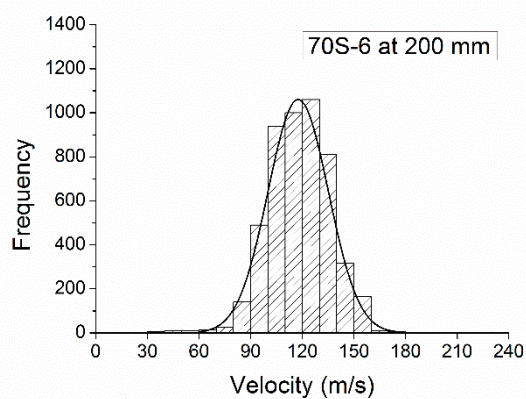


Figure S5: Histograms of velocity of 70S-6 particles observed in different distances from the gun.

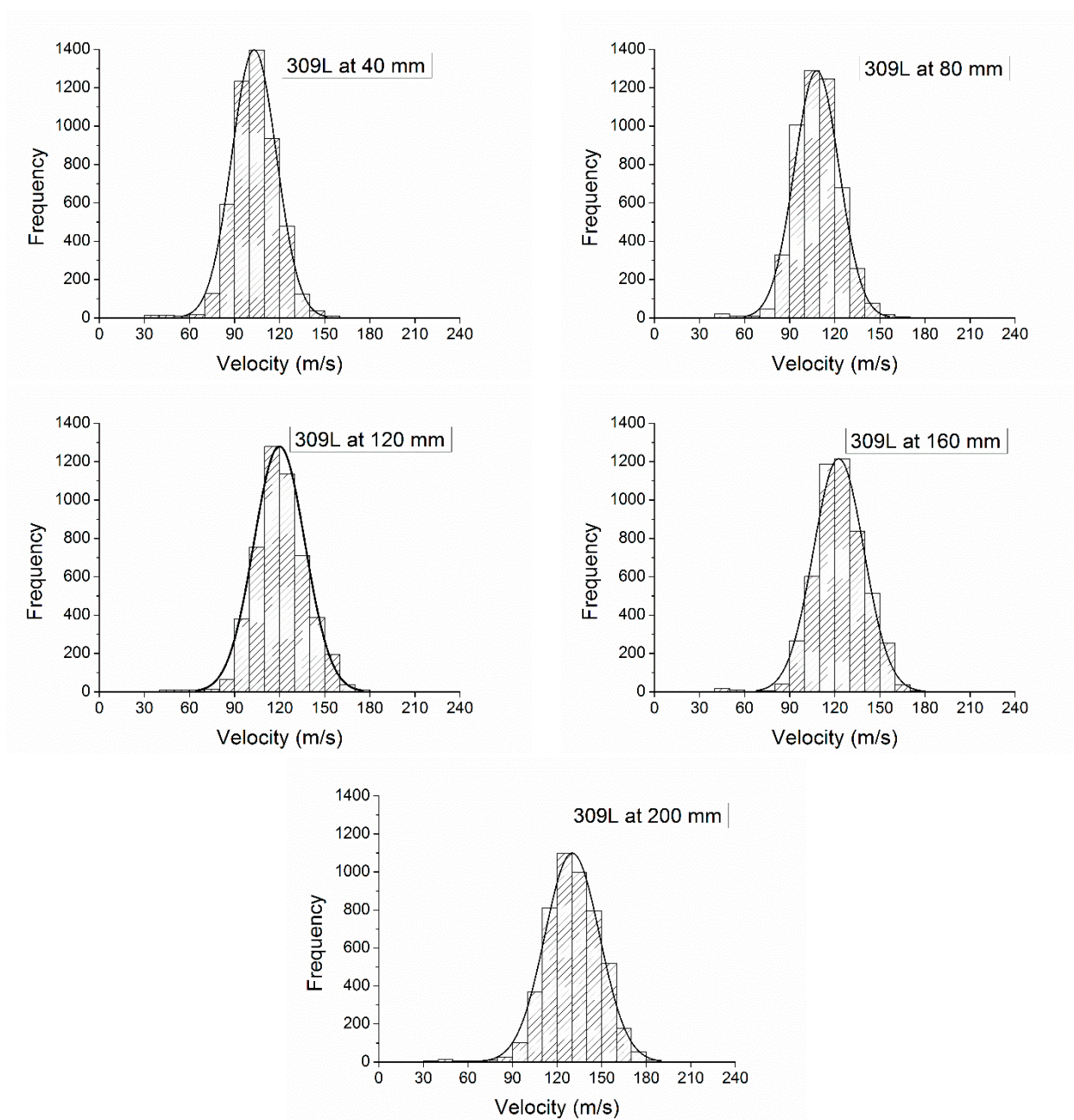


Figure S6: Histograms of velocity of 309L particles observed in different distances from the gun.

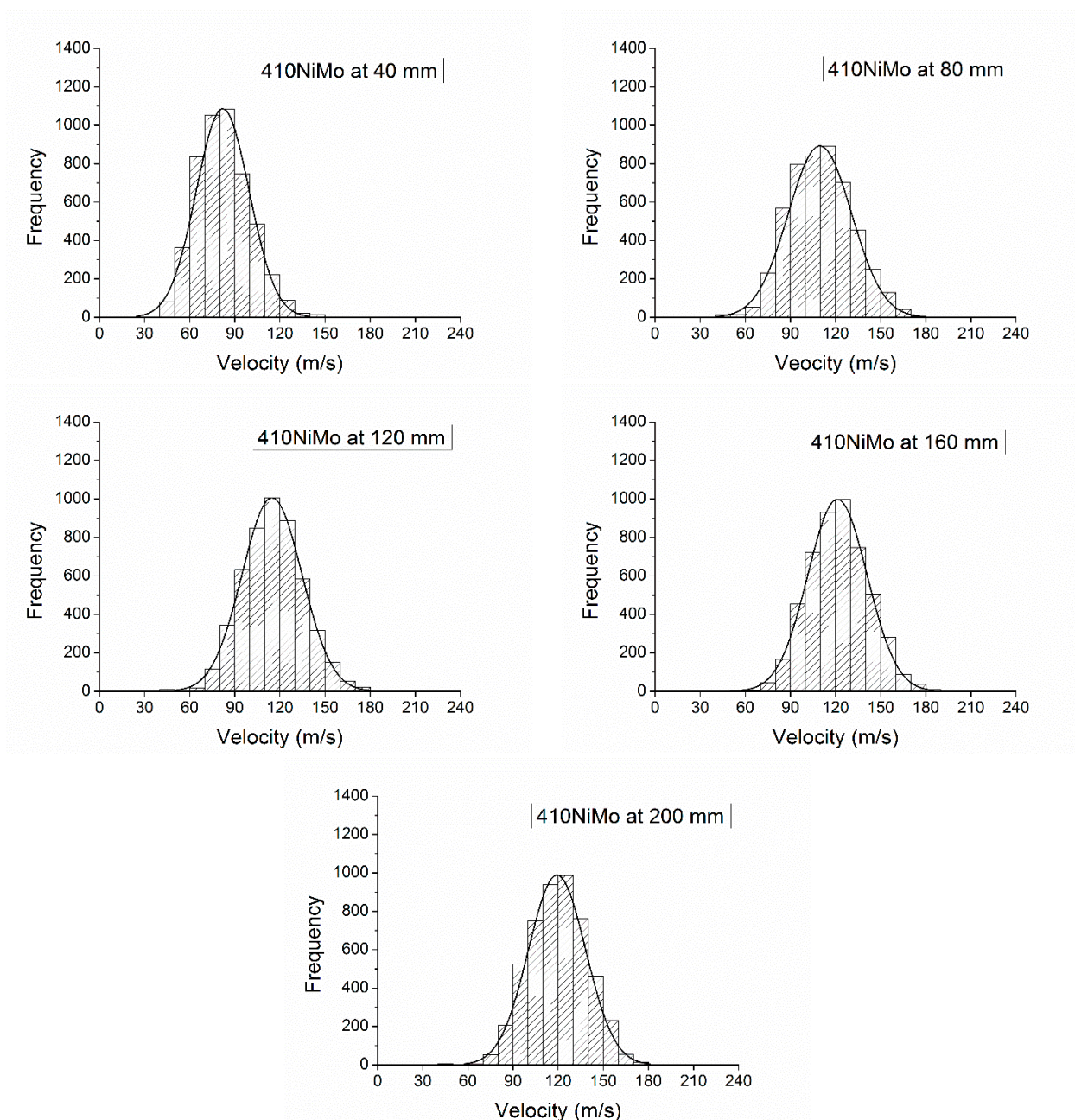
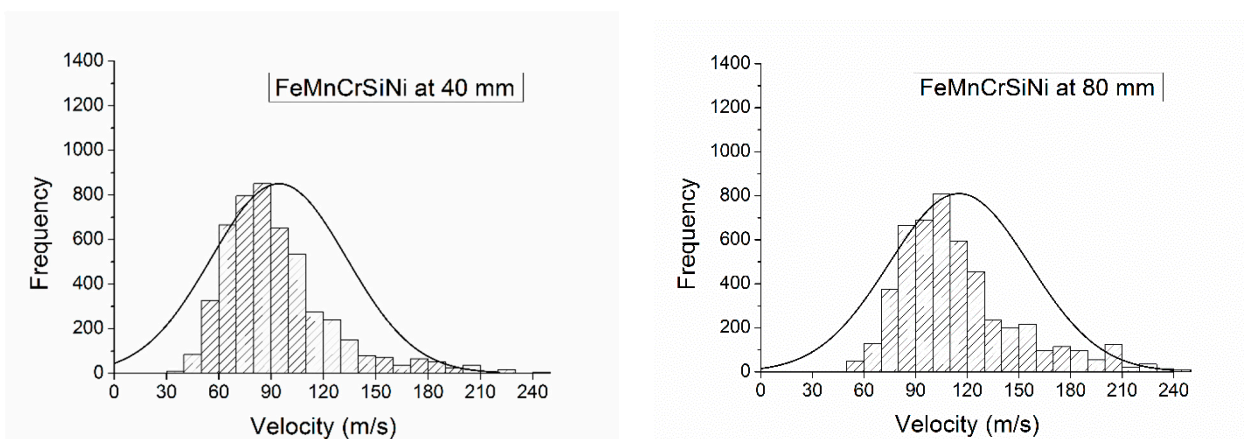


Figure S7: Histograms of velocity of 410NiMo particles observed in different distances from the gun.



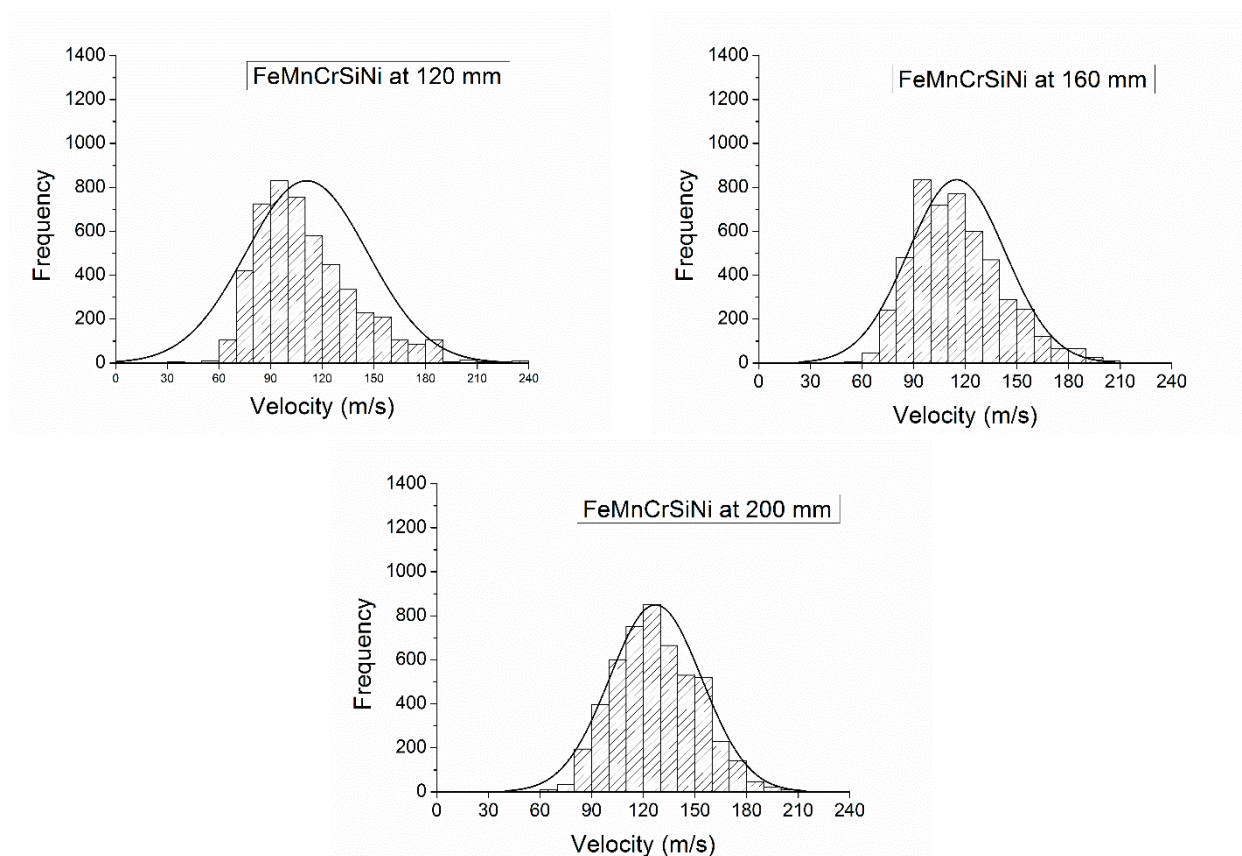
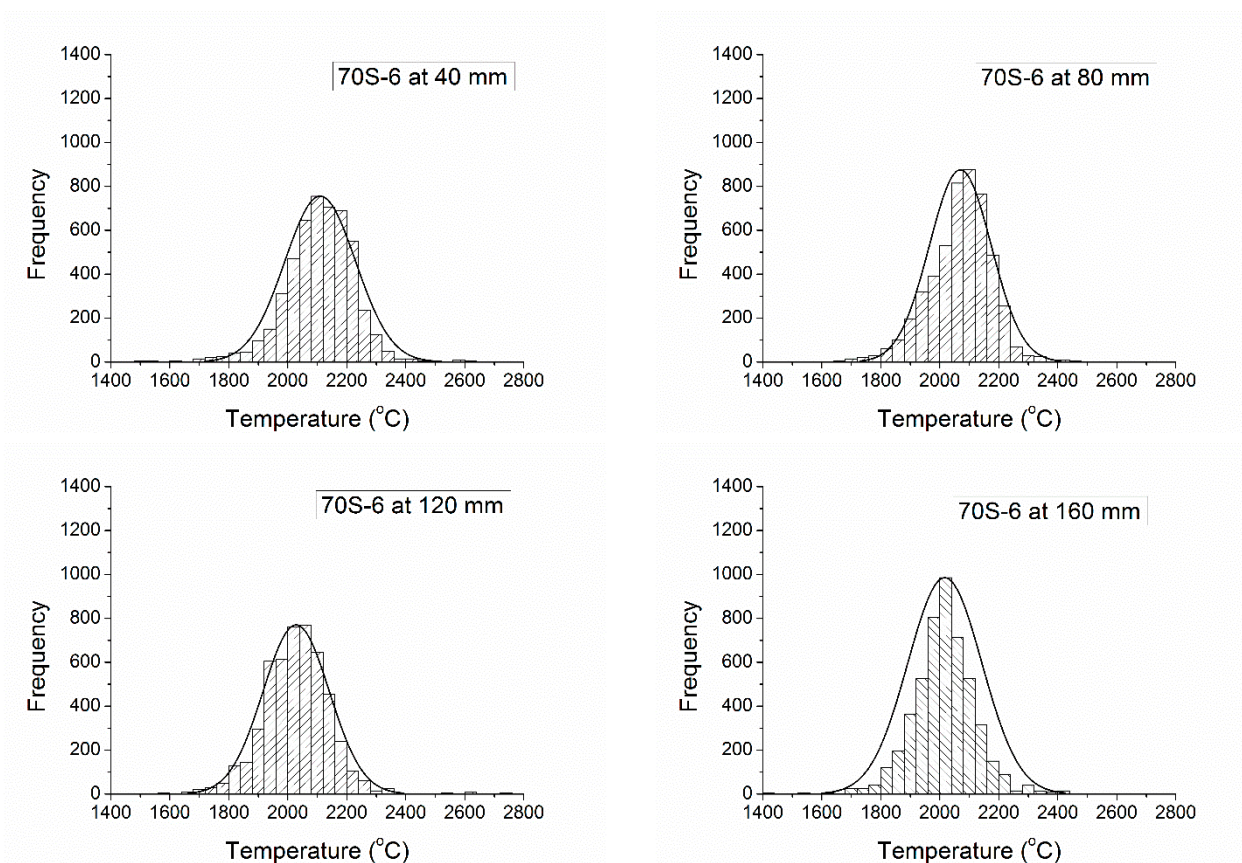


Figure S8: Histograms of velocity of FeMnCrSiNi particles observed in different distances from the gun.



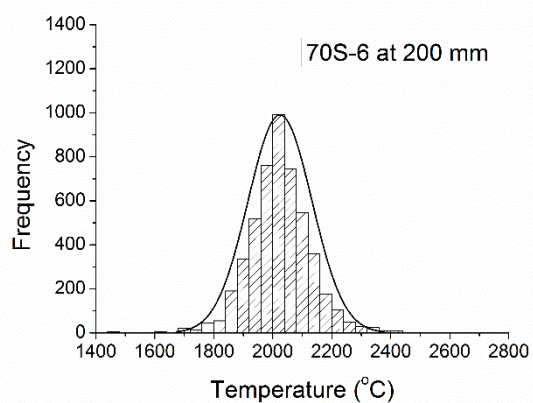


Figure S9: Histograms of temperature of 70S-6 particles observed in different distances from the gun.

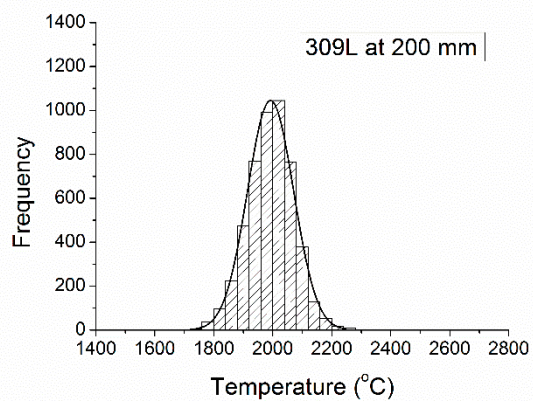
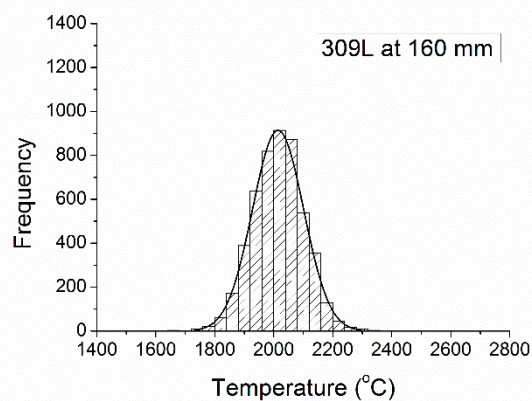
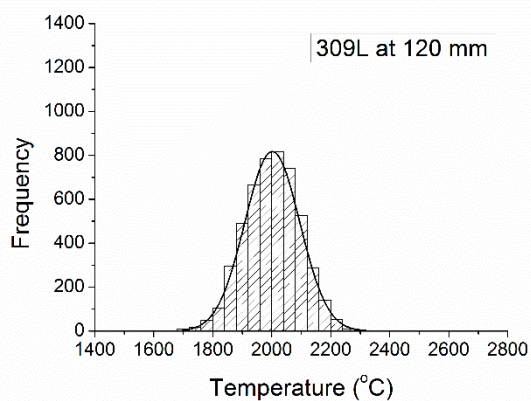
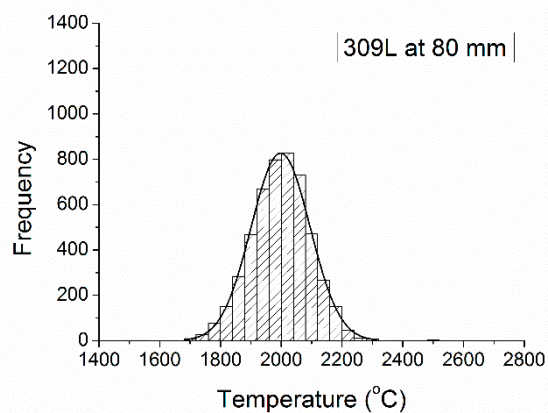
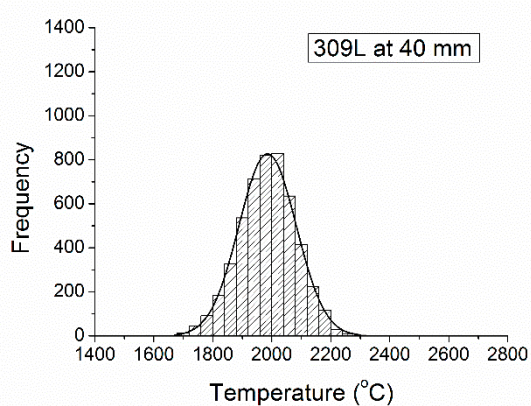


Figure S10: Histograms of temperature of 309L particles observed in different distances from the gun.

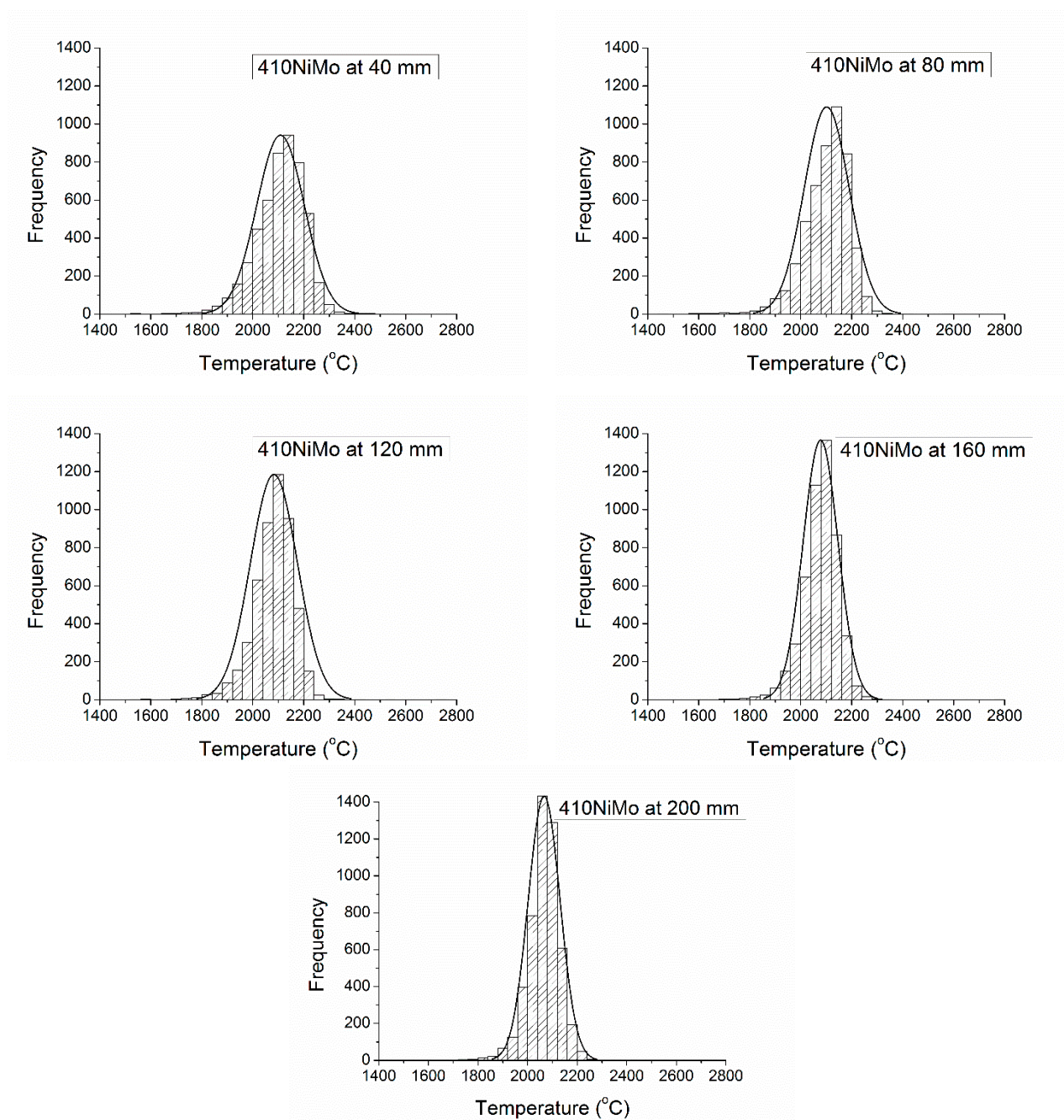
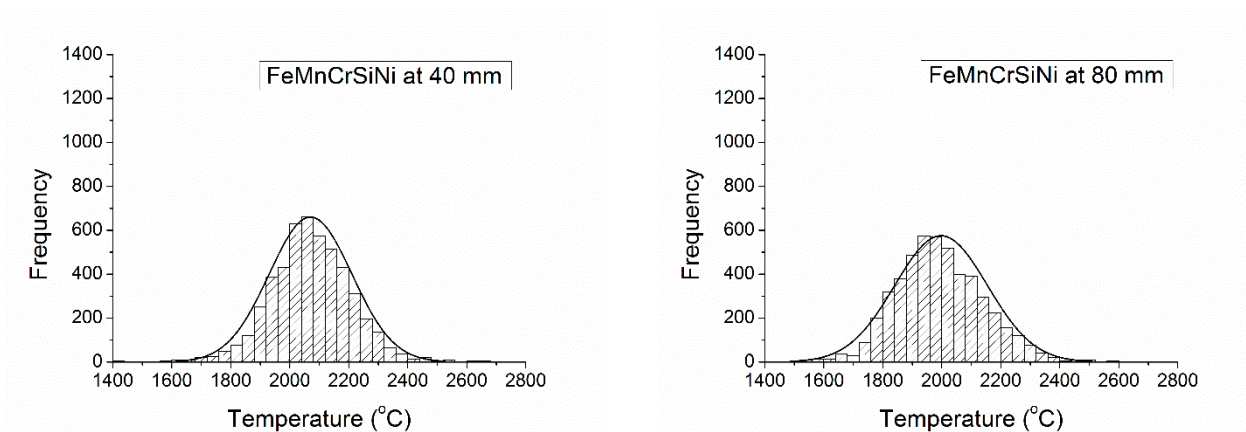


Figure S11: Histograms of temperature of 410NiMo particles observed in different distances from the gun.



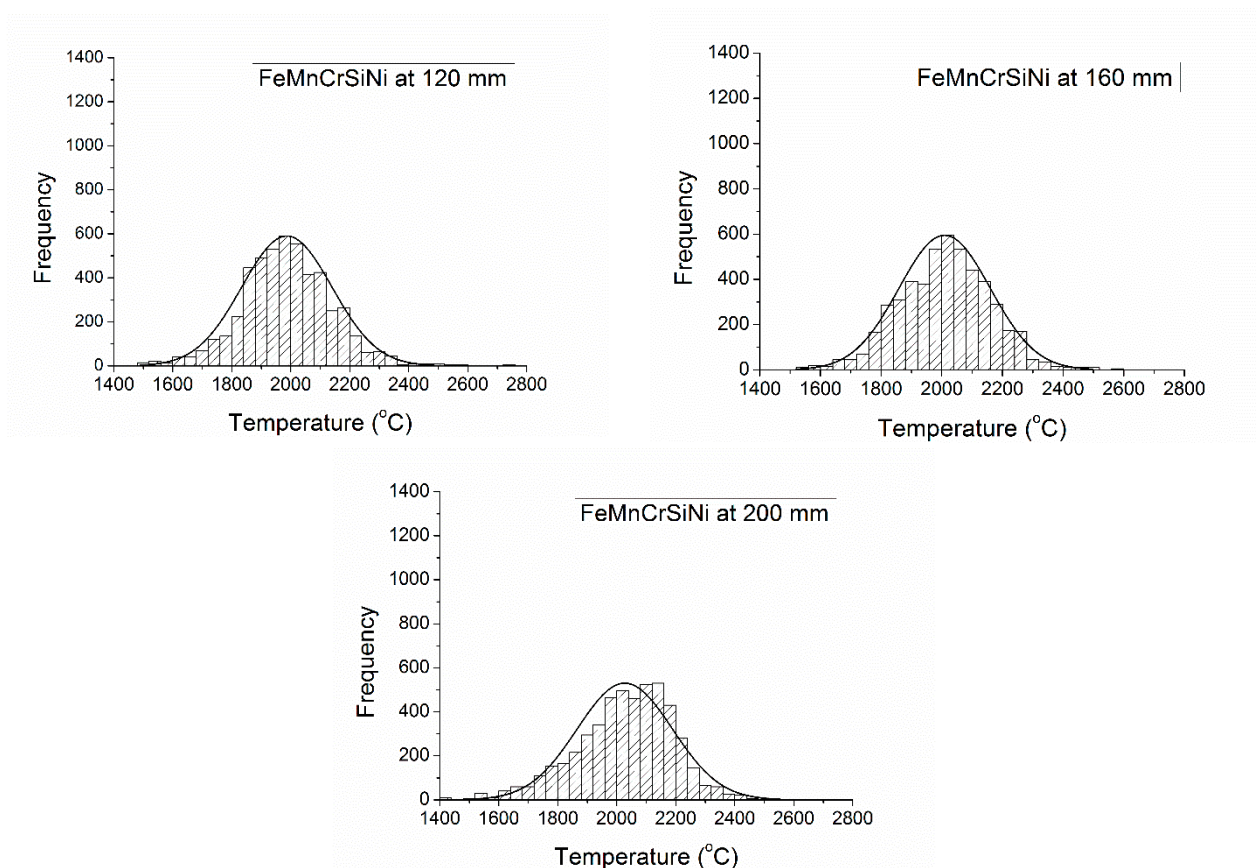


Figure S12: Histograms of temperature of FeMnCrSiNi particles observed in different distances from the gun.