Comparison of experiments by hand (1) and by pulse compiler (2)

(A) Designing pulse sequences
  1. Designing by hand needs much time to find one with short time;
  2. Designing by program is not easy to find a proper one with a short time, as well as with a high fidelity;

(B) Implementing
  1. Need carefully adjust all parameters step by step;
  2. Nearly the same as the simulated spectrum;

Observation of IZIZZZX