ACCELERATING COMPLEX ON THE BASIS OF CYCLOTRON DC-60 IN ASTANA. RECEIVING OF HEAVY ION BEAM AND FIRST ANALITICALS RESULTS

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In September 2006 in Astana physical start of accelerating complex on the basis of cyclotron Dc-60. During past time of exploitation conditions of heavy ion, like ^{14}N, ^{84}Kr, ^{40}Ar and ^{132}Xe, accelerating were polished. It allowed carrying out series of technological and experimental works with accelerator. In this article description of accelerating complex and also the first results of analytical researches are presented. At present time works with accelerator continue.