TWO LARGE SILVER HOARDS FROM OCKSARVE ON GOTLAND. EVIDENCE FOR VIKING PERIOD TRADE AND WARFARE IN THE BALTIC REGION

JAN PEDER LAMM

Abstract

Three of the most remarkable Viking Period silver hoards found on Gotland form the topic of this paper. They all offer viewpoints upon trade, tribute and warfare in Gotland and the East Baltic area. The oldest of them (t.p.q. 870/1) was found in 1999 at Spillings in Othem parish. It illustrates the enormous influx of Arabic silver in its epoch, weighing more than 66kg, of which 17.5kg are made up of about 14,000 coins. Both of the other hoards were found at Ocksarve in Hemse parish, the first in 1920, the second in 1997. The hoard of 1920 i.a contains 112 Byzantine millaresia struck for Constantine IX Monomachos (1042–1055), probably part of the salary of a Gotlandic mercenary and ex-member of the Varangian guard. The second hoard (t.p.q. 999) is interesting from a metrological point of view, as it contains several interlinked payment spirals and bundles containing hack-silver. There is also a magnificent silver sword chape, probably a masterpiece from a Kievan workshop, with a graffito showing two crossed single-edged swords of J. Petersen’s type T, V or W.

Key words: sword chape, silver hoard, Ocksarve, Spillings, coins, metrology.

Introduction

My participation in this conference in memory of Vytautas Kazakevičius was caused less by its martial topic than by my great admiration for and friendship with Vytautas. I feel it is a privilege and a duty to start my lecture with a rather detailed eulogy in honour of his memory. I was happy to be given the opportunity to express how appreciated he was in Sweden as a pioneer of postwar archaeological cooperation between Lithuania and Sweden. He was an extremely good ambassador for Lithuania, not only in our country but wherever he went, with his charming, witty and good-humoured personality.

One of my contacts with Vytautas on his favourite topic, swords, took place in 1997. At the time, I was writing inventory notes for the catalogue of the Museum of National Antiquities in Stockholm concerning a large Viking Period silver hoard, weighing a bit more than five kilograms (5005.9g), found in May that year at Ocksarve in Hemse parish on southern Gotland (Fig. 1). The hoard had been dispersed by a plough over an area of more than 120 square metres, but had originally probably been hidden in the post-hole of a building. The hoard was excavated by Majv Östergren (1997) using a metal detector, and its many coins were soon classified by Kenneth Jonsson (2002). The intention was that Östergren, Jonsson and myself should also speedily have published the hoard, a plan that unfortunately has not yet been realized. In 1998, however, a conference was held in Tübingen on mining, the precious metal trade and minting. At that conference, Jonsson and I gave the hoard a first presentation. My detailed catalogue has recently been published as an appendix to the final volume of Lena Thunmark-Nylén’s magnum opus Die Wikingerzeit Gotlands (Thunmark-Nylén 2006, p.707ff.).

The contents of Ocksarve hoard and its relationship with the East Baltic

Only two years after the discovery of the Ocksarve hoard, an enormous but in many ways similar one, weighing more than 66 kilograms, was found at Spillings in Othem parish near the bay of Boge on northern Gotland (Westholm 2005; Thunmark-Nylén 2006, p.701ff.). It is 13 times as heavy as the Ocksarve hoard, and the largest one ever found in Sweden. Both hoards are mixed ones, with coins as well as jewellery.

The Ocksarve hoard of 1997 has a t.p.q. of 999 AD and contains 370 silver coins: 340 German, eight Bohemian, six English, six Ancient Roman, three Italian, three Arabic, two Scandinavian and one Byzantine. The find from Spillings is a triplet hoard, 130 years older than that from Ocksarve. It contains about 14,000 coins, most of them Arabic. Together they weigh 17.5 kilograms. Up to the autumn of 2006, 5,200 coins have been classified by numismatists. Their t.p.q. is 870/1 AD.

The hoards from Spillings and Ocksarve both contain great quantities of non-monetary silver artefacts of eastern and western origin, beside such of Gotlandic character. Both hoards include large numbers of spi-
Fig. 1. The Ockarse hoard of 1997 (in the custody of the Statens Historiska Museum 33128), now exhibited in Gotlands forsal, Visby (photograph by R. Hejdström, after Thunmark-Nylén 2006).

Fig. 2. The heaviest silver bundle from Ockarse when opened (photograph by G. Hildebrand, Statens Historiska Museum).
ral rings, and artefacts have been bundled into heavier units. In the Ocksarve case most of the artefacts have been treated this way. There are six examples of payment spirals that have been hooked together into chains with up to four links. Four of these chains weigh around 200 grams each. The fifth weighs 155 grams, and the sixth about twice as much, 301 grams. There are also four bundles enclosing hack-silver type artefacts, such as rods, arm rings, spiral rings and ringed pins that have been cut up, pressed together and tightly trussed with a twisted neck ring to prevent them from falling apart. These bundles weigh 435, 452, 499 and 779 grams respectively. Much care seems to have been taken to attain these weights: even coins have been inserted, probably to reach the precise intended weights. A detailed study of the weights of these chains and bundles should be a promising task for a metrologist interested in currency basics in Viking Period trade between Gotland and the realms east of the Baltic. The bundles are unique, so it was decided to keep them intact. The truss around the heaviest of them, however, had slackened so much that it had to be opened (Fig. 2). Inside, a horn of an East Baltic silver dress pin, among other things, was hidden (Fig. 3).

The most remarkable single object in the treasure, however, is a tall, 16-centimetre-long silver chape to a sword, weighing no less than 90 grams (Fig. 4). It is bent and broken in three pieces, but all of them are preserved. No comparable item has been found in Sweden before but similar ones have been found in Latvia, Lithuania, Russia and Ukraine. The chape is long and closed with an animal-head as a crest, both at the rim and on its end that is formed like a chape on the chape. It is an odd and beautiful object that gets still more interesting as it is provided with a graffito in the form of two crossed single-edged swords without cross-guards. The pommels, however, attribute them as Viking Period swords of Petersen’s type T, V or W.

Having catalogued the Ocksarve hoard, I began to search for parallels with the sword chape, consulting many colleagues, including Vytautas. His idea was that the chape might be Central European, perhaps Hungarian. In a paper given by him in Stockholm in 1992 based on Peter Paulsen’s 1953 typology, Vytautas had assigned several chapes found in Lithuania to Paulsen’s group III, among them a silver chape that in length and weight comes close to the Ocksarve chape. It was found in the Graužiai hoard in the Kėdainiai district. That hoard is thought to have been buried in the 12th or 13th century (Kazakevičius 1992, p.99).


Fig. 4. The silver sword chape from Oksarve: 1 the chape and its details; 1a reconstruction (drawing by C. Bonnevier, Statens Historiska Museum).
Two Large Silver Hoards From Ocksarve on Gotland. Evidence for Viking Period Trade and Warfare in the Baltic Region

made in Kiev, Livland, Samogitia and the Sambian peninsula in the 11th century. This would mean that the chape from Ocksarve was no antique when it was destroyed and included in the hoard around 1000 AD.

The twisted neck-ring around the bundle, and the horn from a dress pin, point to the Baltic area, probably Lithuania, as the territory where the Ocksarve hoard was collected. The sword chape symbolizes power and authority. The sword from which it was removed must have belonged to an important person, perhaps a defeated enemy, whose belongings were apparently treated with disdain. Or had the chape simply gone out of fashion?

The t.p.q. for Spillings and Ocksarve differ by about 130 years, but their contents show how consistent the composition of Gotlandic hoards was, generally with a significant component of objects with an Eastern and often Baltic origin. For a combination of reasons, including warfare, tribute-taking and trade, enormous quantities of silver reached Gotland. Some proportion of the total imports remained on Gotland for good, and annually reminds us of its existence in the form of new hoard finds.

This paper has dealt with a hoard found in 1997, here simply called the Ocksarve hoard. The well-informed reader may feel confused by this, as Ocksarve is often also given as the origin of quite another hoard found in 1920 on a neighbouring farm (Jansson 1983, p.226; 2002, p.526f.). That hoard contains 631 silver coins. It appears to have been assembled over the course of about five generations. Its t.p.q. is 1120 AD. The most remarkable part of it is 123 Byzantine milliarea, 112 of which were struck for Constantine IX Monomachos (1042–1055). This part of the hoard probably reveals a military aspect. Altogether, only about 400 Byzantine silver coins have been found in Scandinavia, and no other hoard contains a number comparable to that of the 1920 Ocksarve hoard. With Ingar M. Jansson and many other scholars (Jansson 1983, pp.226 and 202), I am inclined to believe that the Byzantine coins were part of the salary paid to a Gotlandic mercenary and former member of the Varangian guard in Constantinople.

Salary for military service: isn’t that a good combination of trade and warfare?

Translated by the author, English revised by Martin Rundkvist.

References


Received: 4 December 2006; Revised: 22 May 2007

Fig. 5. An animal-head strap-end from a male burial at Bodrogzerdahely, Hungary (after Dienes 1972).
SANTRAUKA

Vienas iš vikingų laikotarpio sidabro lobų, sveriančių daugiau nei 5 kg, 1997 m. buvo rastas Gotlando saloje, Hemse parapijoje, Ocksarve vietovėje (1 pav.). Lobis tikriausiai buvo paslėptas buvusio stulpo duobėje 999 metais. Tarp rastų 370 monetų 340 buvo vokiškos, 8 – Bohemijos, 6 – Anglijos, 6 – vėlyvosios romėniškos, 3 – arabiškos, 2 – skandinaviškos ir 1 – bizantiška.


Šie sidabrinių dirbinių ryšulėliai buvo surišti kiekvienas savitai, taigi visi yra unikalūs. Nutarta juos saugoti tokiu pavidalu, kokiu jie buvo rasti. Tačiau sunkiausias ryšulėlis pradėjo įrėtis, todėl nuspręsta jį išvynioti (2 pav.).


1920 m. Ocksarve taip pat buvo rastas lobis, kuriamo buvo 631 sidabrinė moneta. Šių monetų lobis, surinktas penkių žmonių kartų, buvo paslėptas apie 1120 metais. Pagal vertę įsiskirda 123 Bizantijos miliariai, kurio svoris yra maždaug kaip 66 kg, iš jo 17,5 kg sveria sidabro monetos, kurių daugiausia, t. y. apie 14 000, yra arabų dirhamai.