

The Zürich armorial
(Wappenrolle von Zürich)

Adapted, with amendments, from the editions by

Gerrit Bigalski, 1996
Michel Popoff, 1986
Walther Merz & Friedrich Hegi, 1930
Heinrich Runge, 1860

by

Steen Clemmensen

Farum, Denmark

www.armorial.dk

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Introduction

Since the Zürich roll of arms (**ZUR**, ZH, Z, ZW, ZWR, MHZ) was first published in 1860, it has been one of the most quoted and well-published medieval armorials. The arms and crests are painted in a distinctive style with colours that are still clear and most of the figures are recognizable. Many legends are no longer legible and several other items probably never had any. Nevertheless most items have been identified. The compilation and the manufacture dated to 1335-1340, but see no.131 Montfort Bp.Chur and 524 Radegg, and placed in the Bodensee area in southern Germany.

With two facsimiles and the identifications and detailed comments by Merz & Hegi available in print, there is little need for further editions for the use of scholars. However these editions are rare and for most armorist hard to reach. The editions by Bigalski is little more than names added to a facsimile, with Popoff adding blazons and an ordinary as well, omitting the crests. The present edition attempts to add a little more substance to the above as well as providing blazons in English.

The manuscripts and editions

What remains of the armorial, **Zürcher Wappenrolle**, presently exhibited in the Zürich Landesmuseum, are three strips of parchment (S1: 36½ cm, 1 piece, S2: 255½ cm, 7 pieces; S3: 108½ cm, 5 pieces), altogether 400½ cm by 12½ cm, painted on both sides in two rows, with each inclined shield and crest filling approx. 3½ x 6 cm. It was given to the Burgerbibliothek and is deposited in the Landesmuseum in Zürich. A fourth strip has now disappeared, but was included in the copies by the artist *Hans Conrad Bernhauser* (1698-1761) of 67 sheets (8-9/pg) in 14C style, in 16C style for the Königsegg archives in *Aulendorf* (134 pages, 2x2/page) and later by *Adolph Grenser* in 1860. The armorial, as present, has 450 items of shields and crest and 28 banners. A further 109 shields and crests come from the now missing fourth strip of approx. 100 cm.

Compared to french and english rolls of arms the mode of presentation is unusual. They are commonly painted in long columns of tranverse rows, but the ZUR has the items in two longitudinal rows. The backside of the roll is painted in the opposite direction, so that the first item on the top row of the back is behind the last item of the top row of the front. Judging from the photographs, the paint has not penetrated the parchment. The three, possibly four, strips are of unequal length and are made up of pieces glued together. The strips were crudely repaired at various times, suggesting the roll to have been a work tool rather than a property display.

There are four editions available:

Heinrich Runge: *Die Wappenrolle von Zürich. Ein heraldisches Denkmal des 14. Jahrhunderts.* Zürich 1860. Facsimile drawings on 25 plates of 559 items, less the 28 banners. [R]

Walther Merz & Friedrich Hegi: *Die Wappenrolle von Zürich ..* Zürich 1930. With 32 colour plates, incl. 162 arms from the Haus 'Zum Loch' in Zürich. Extensive commentary and references. [M&H]

Michel Popoff: *Le rôle d'armes de Zürich.* Paris 1986. With b/w drawings from Runge, blazons of arms (but not of the crests) and identifications from M&H and R, but without references.

Gerrit Bigalski: *The Zurich Roll of Arms.* On w.w.w. 1996 (see Google for present URL's). 22 frames with photographs of the 450 arms and 28 banners of the surviving roll – scanned from M&H.

The identifications by Runge and by M&H, followed by Popoff and Bigalski are probably as appropriate as currently possible, as is the analysis by M&H. But the two different sets of numerations used makes it difficult for any reader to get an overview of it, as they are based on different approaches. Popoff, from M&H, provides a useful concordance between the two.

The oldest enumeration, by Runge, has the 450 arms of the present armorial numbered 1-450 by place in the strip and row, the three strips being placed together and read top row of strips 1-3 front (**s1fa &c**), followed by bottom row of the front strips (**s1ba &c**), then turning the roll and reading top row of the back strip and finally the bottom row of the back strip. The 109 arms of the now missing strip 4 are numbered continuously as 451-559. He has omitted the 28 banners of dioceses and abbeys.

The newer enumeration, by Merz & Hegi, also used by Popoff and by Bigalski, and usually quoted in the references by most others, has numbered all 587 items as they are in the photo striplets in M&H, typically the 8-12 items in a top pair of striplets and then the 8-12 items in the bottom pair of striplets. This makes it easy to identify the individual items on the photos, but difficult to impossible to compare ZUR with other armorials or to analyze it correctly.

The photo striplets are reproduced in the appendix, which also gives the photo frames by strip number – front/back – frame number – row top (a) / bottom (b). The missing strip 4 has been divided into 4 fragments in order to simulate the general structure. For this edition the older enumeration by Runge has been preferred.

The structure of the armorial.

It is evident from any examination of the photographs that the M&H enumeration is artificial, and though comfortable, totally misleading. Runge counted each row across the three surviving strips, but omitted the clerical banners (s1ba, s1bb) and added the now missing strip 4 at the end. This leads to the crucial question: how was the layout designed some six hundred and fifty years ago ?

The Aulendorfer copy is of little use for this purpose. It has the missing strip 4 following strip 3, but have the items entered in double pairs from the top and bottom row, and often in reverse sequence to the ones used in the editions (Merz ZUR xxxi).

The Bernhofer copy use a very similar sequence as the Runge edition, though it has items from the now missing strip 4 placed at the extreme of each row, and has changed the place of the two last rows, viz.:

s1fa – s2fa – s3fa – s4fa * s1fb – s2fb – s3fb – s4fb * s4ba – s3ba – s2ba * s1ba * s1bb * s2bb – s4bb – s3bb

The tacit consensus appear to place strip 4 in continuance of strip 3 and assuming that the four strips might once have been one long roll in that order. It is likely that strip 2 was appended to strip 1, as *strip 2 front* starts with realms and principalities, which come naturally after the ones in *strip 1 front*. But there is no clues in the photographs to indicate whether strip 3, strip 4 or something unknown followed strip 2. The only curious thing is that strip 3 begins with four principalities

(Mähren, Meissen, Breslau, Luxembourg) and a series of counts, not related to the final items in *strip 2 front top row*. From the contents, strip 4 might well be appended to either strip 2 or strip 3.

Most of the arms belong to families living not too far from the Bodensee in present Switzerland, Bayern and Baden-Württemberg, with a few austrians and alsatians added. The majority of the then comital families can be found at the beginning of strip 2 in both top and bottom rows, but a few pop up in other places. There are no apparent segmentation in the roll, some items being painted and named across the joining of parchment pieces, and the items in the top and bottom rows are slightly staggered.

How was the individual arms added to the roll ? With a possible format of 5 meters by 12½ cm, such a narrow roll could easily be held on a working desk and the top row filled before starting all over with the bottom row and turning the roll to begin once more. This was the unstated assumption of Runge, and a hypothetical sequence on the basis of joining the strips in numerical order, and reading by rows while keeping strip 1 as a separate entity, is included in the appendix, viz.:

*s1fa * s1fb * s2fa – s3fa – s4fa * s2fb – s3fb – s4fb * s4ba – s3ba – s2ba * s4bb – s3bb – s2bb * s1ba * s1bb*

The obvious alternative is that items were added to both rows simultaneously, and further pieces of parchment were added as needed, in fact entered as virtual columns of twos. Though slightly staggered, the layout could be read as per column with a few compressed inserts. Looking at the first six frames on strip 2, which contain most of the major families, we find a majority in the top row, but enough important families like several members of comital Tübinger and Montforts as well as a Lupfen, a Kirchberg and Vaz in the bottom row.

Neither of the above are likely in their pure form. The series of 5 gonfanons of Tübingen and Montfort argues against the columnar approach, and the distribution of items in strip 2 frames 1-6 against a purely row-based approach. So most likely items were added as remembered, in groups if necessary, to both top and bottom rows simultaneously - up, down, two steps right and so forth - always respecting the tradition of the precedence of rank. If the artisan overlooked a fairly important family, he would be entered among the less prominent – or the commissioner might want certain arms included, e.g. the counts following Mähren at the beginning of strip 3.

The elements: commissioner and artisan, are used to highlight the questions of who collected the arms, who decided the structure, and who executed the roll ? Though the structure is not as stringent as later armorials, it has the general structure: kings, princes, counts, barons and knights, and must have been made from notes, even if just in a persons memory. Was it an artistic herald's vademecum, easy to keep tightly rolled in his scrip, or made by a professional painter for a lord, who could pay for the time it took to make such an exquisite work of art ? A hundred years later there is no doubt that most of the armorials from the region, e.g those named for Conrad Grünenberg and Ulrich Richental, were manufactured in workshops by professional illustrators.

Among these negatives, one positive conclusion can be made. *Strip 1* must have been designed as an entity. Both rows on the front contains imaginary arms of spurious realms blended with real kingdoms (Castille, Aragon, Denmark, England, Navarre). And on the back we find the unique presentation of 28 banners of dioceses and abbeys. The realms are followed by the Empire (HRR or Deutsche König), France and Bohemia in strip 2.

Going back to the starting point, which of the two numerations ought we to use, or should we choose a third ? The frame-based numeration of Merz & Hegi cuts the armorial arbitrarily in small bits, and should be abandoned. A columnar up/down numeration strip-by-strip would probably be appropriate for most of the armorial, but would blur the few sets of kings, princes and families, that are clearly entered *per row*. As there are two items more in the bottom row of strip 2 front, it would neither be possible to determine from the number alone whether an item belongs to the top or bottom row.

The hypothetical numeration proposed above would be unequivocal, and with the triplet-'pagination' added, there would be few problems in placing two items in relation to each other from the blazon notes. However, adding a third numeration would only increase confusion, and would really be little better than keeping the 19th century numeration used by Runge – just replacing the former roman numerals of strip 1 back with ordinary arabics.

Territorial knowledge.

Few, if any, armorials are based on geographical knowledge, but to a limited extent ZUR exhibit some grouping of arms according to the placing of the owner's lands. This might help in identifying some otherwise unidentified arms. On the other hand, one must be careful not to exclude putative owners, just because they appear superficially to be outside the presumed territory.

For the ZUR the the territory is mainly the southern part of the Empire: ancient Schwaben, eastern Austria with parts of Tirol and the northern half of Switzerland, and not surprisingly along the main commercial route of the Rhine up to Liège in present Belgium. Apart form the placing of the seats (Stammsitzen) where known, the dioceses and abbeys mentioned are valuable territorial delimiters: From Strasbourg (130-2) in the west to Wien (182-11) and Freising (136-6) in the east and from Brixen / Bressanone (191-8) and cantons Bern and Fribourg (158-11) in the south to Würzburg (112-3) and Bamberg (104-11) in the north.

The map used is Ravenstein Autoatlas, 1:250.000, edition 1999, each page (130-x) divided into a grid of 3x4 (1-3, 4-6, 7-9, 10-12), each of approx. 18 x 15 km. Items from Alsace are numbered from a french road map, but are close to Strasbourg.

The grid numbers for the seats and an overview of the maps are enclosed as an appendix. Note that the sequence is reversed, and may be read as the triplets – starting from the end.

*Steen Clemmensen
Farum, september 2009*

The Zürich armorial

Strip 1 front parts 1 + 2

Top row, = **S1f1a, 2a** = 1-11 (Runge)
= 1-11 (M&H)

Bottom row, **S1f1b, 2b** = 116-126 (Runge)
= 12-22 (M&H)



Strip 1 back parts 1 + 2

Top row, **S1b1a, 1b** = 560-573 R
= 560-573 M&H

Bottom row, **S1b1b, 2b** = 574-587 R
= 574-587 M&H



ZUR, Strip 2 front

S2f1a, 2a = 12-20 R = 23-31 M&H

S2f1b, 2b = 127-135 = 32-40



S2f3a, 4a = 21-28 = 41-48

S2f3b, 4b = 136-144 = 49-57



S2f5a, 6a = 29-38 R = 58-67 M&H

S2f5b, 6b = 145-154 = 68-77



S2f7a, 8a = 39-48 = 78-87

S2f7b, 8b = 155-164 = 88-97



S2f9a, 10a = 49-58 R = 98-107 M&H

S2f9b, 10b = 155-164 = 108-117



S2f11a, 12a = 59-68 = 118-127

S2f11b, 12b = 175-185 = 128-138



S2f13a, 14a = 69-80 R = 139-150 M&H

S2f13b, 14b = 186-197 = 151-162



ZUR, Strip 3 front

S3f1a, 2a = 81-92 = 309-320

S3f1b, 2b = 198-209 = 321-332



S3f3a, 4a = 93-104 R = 333-344 M&H

S3f3b, 4b = 210-221 = 345-356



S3f5a, 6a = 105-115 = 357-367 M&H

S3f5b, 6b = 222-232 = 368-378



ZUR, strip 3 back

S3b1a, 2a = 233-244 R = 379-390 *M&H*

S2b1b, 2b = 342-353 = 391-402



S3b3a, 4a = 245-256 = 403-414

S3b3b, 4b = 354-365 = 415-426



S3b5a, 6a = 257-268 R = 427-438 M&H

S3b5b, 6b = 366-377 = 439-450



ZUR, Strip 2 back

S2b1a, 2a = 269-280 R = 163-174

S2b1b, 2b = 378-389 = 175-186



S2b3a, 4a = 281-292 R = 187-198 M&H

S2b3b, 4b = 390-401 = 199-210



S2b5a, 6a = 293-302 = 211-220

S2b5b, 6b = 402-411 = 221-230



S2b7a, 8a = 303-312 R = 231-240 M&H

S2b7b, 8b = 412-421 = 241-250



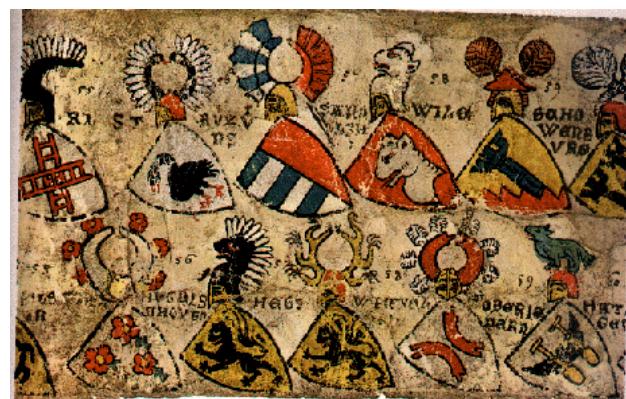
S2b9a, 10a = 313-322 = 251-260

S2b9b, 10b = 422-431 = 261-270



S2b11a, 12a = 323-331 R = 271-279 M&H

S2b11b, 12b = 432-440 = 280-288



S2b13a, 14a = 332-341 = 289-298

S2b13b, 14b = 441-450 = 299-308



The missing **Strip 4** has **front** S4f1a = 451-478, S4f1b = 479-507,
and **back** S4b1a = 508-533, S4b1b = 534-559 in both R and M&H.

Wappenrolle von Zürich, edition Runge, 1860

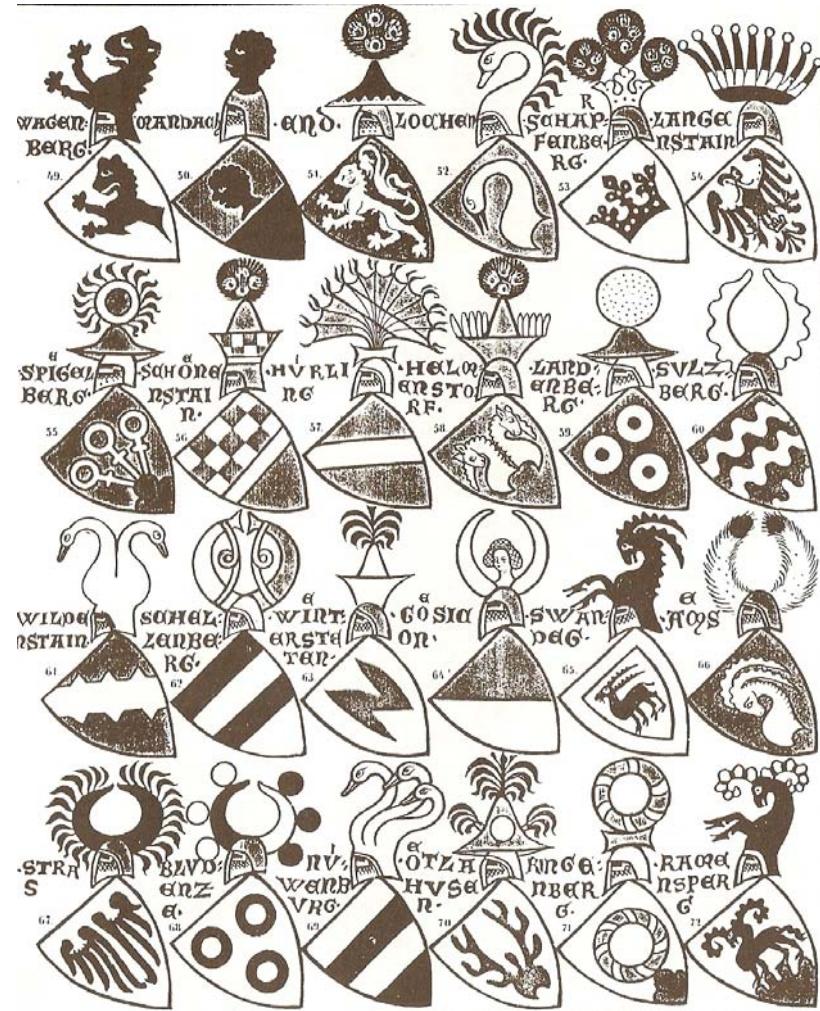
ZUR:1-24



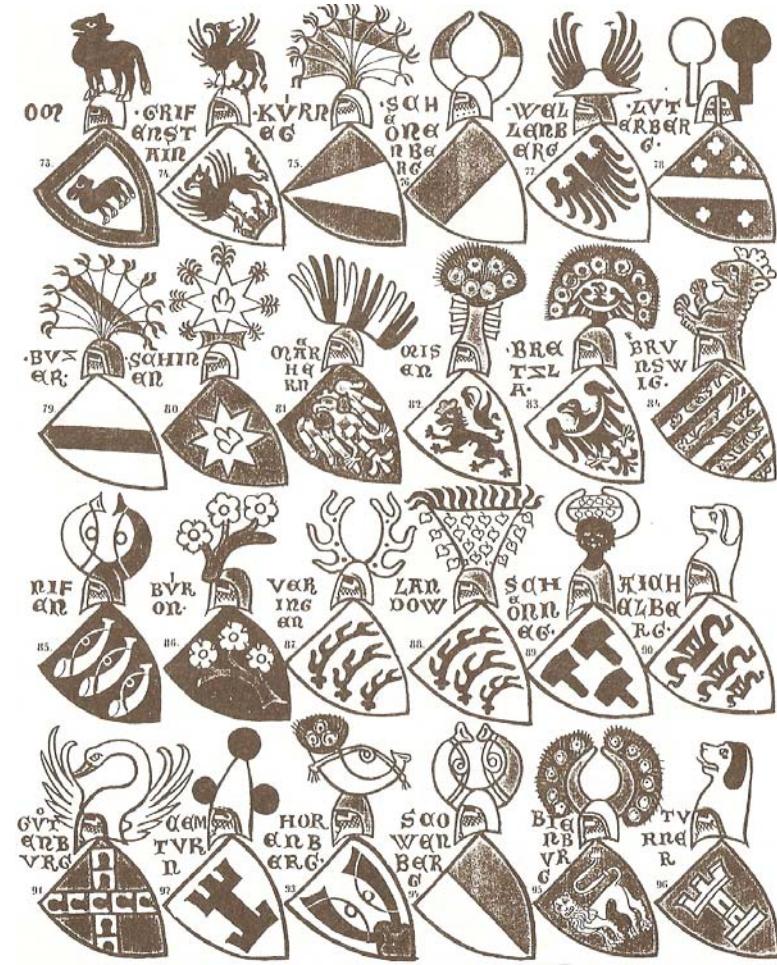
ZUR:25-48



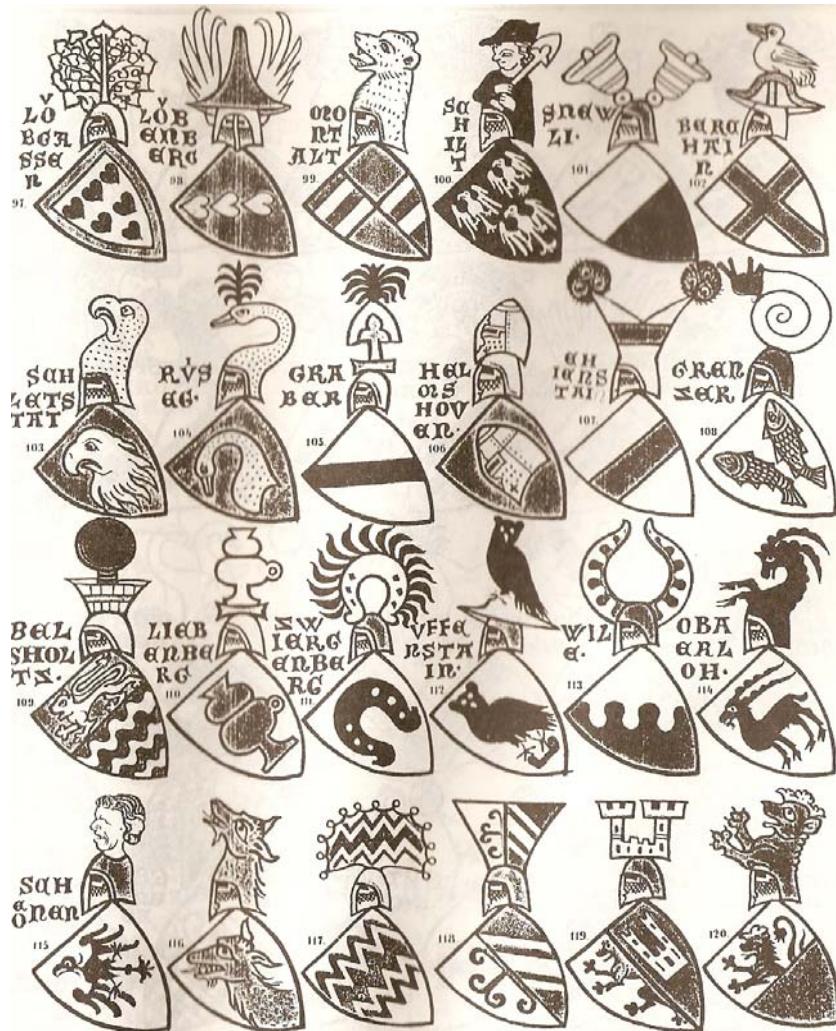
ZUR:49-72



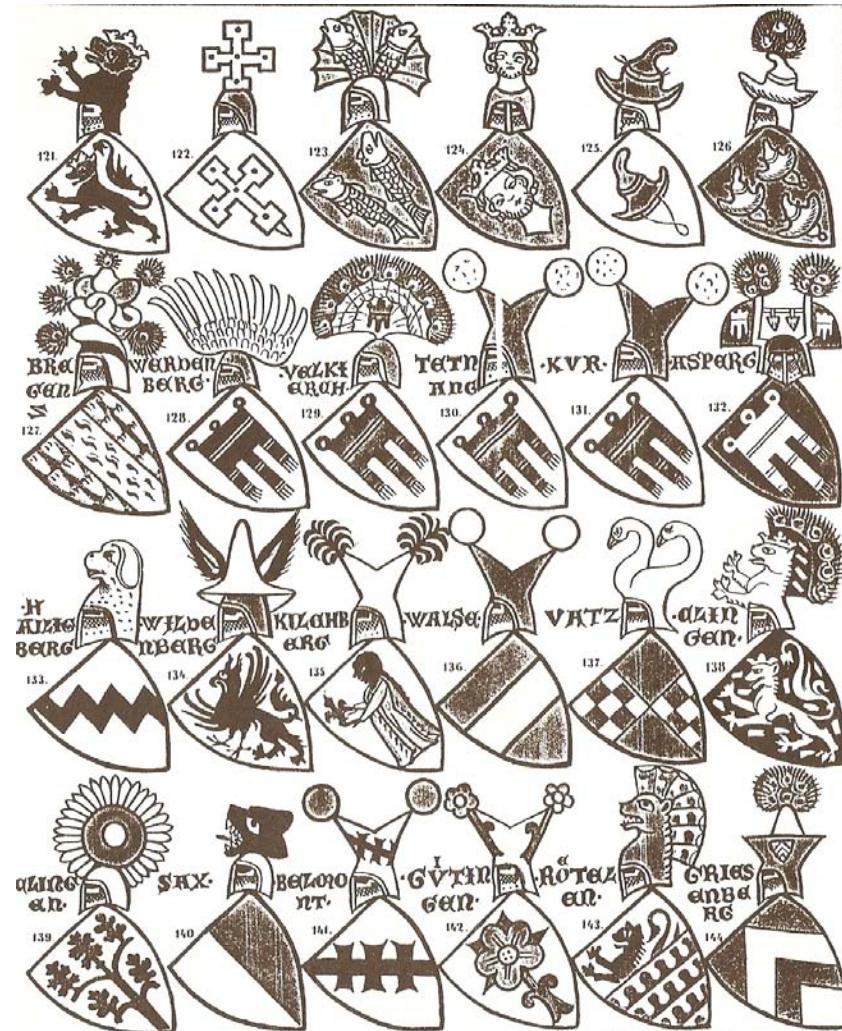
ZUR:73-96



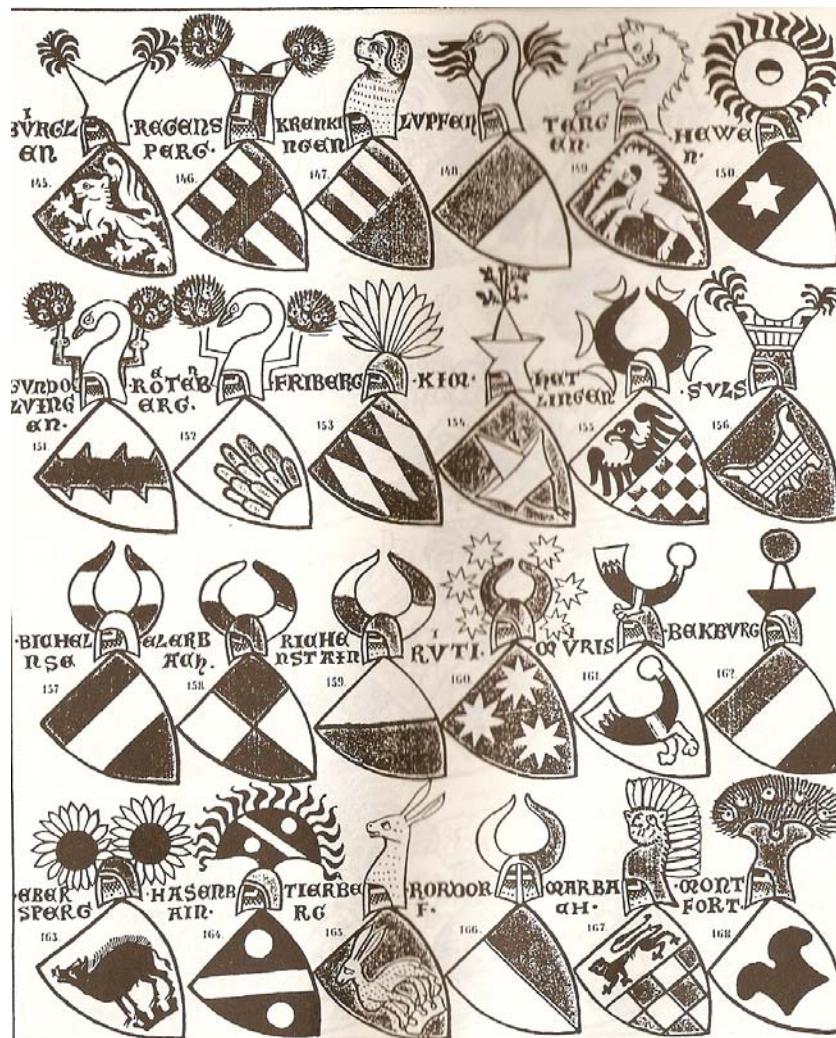
ZUR:97-120



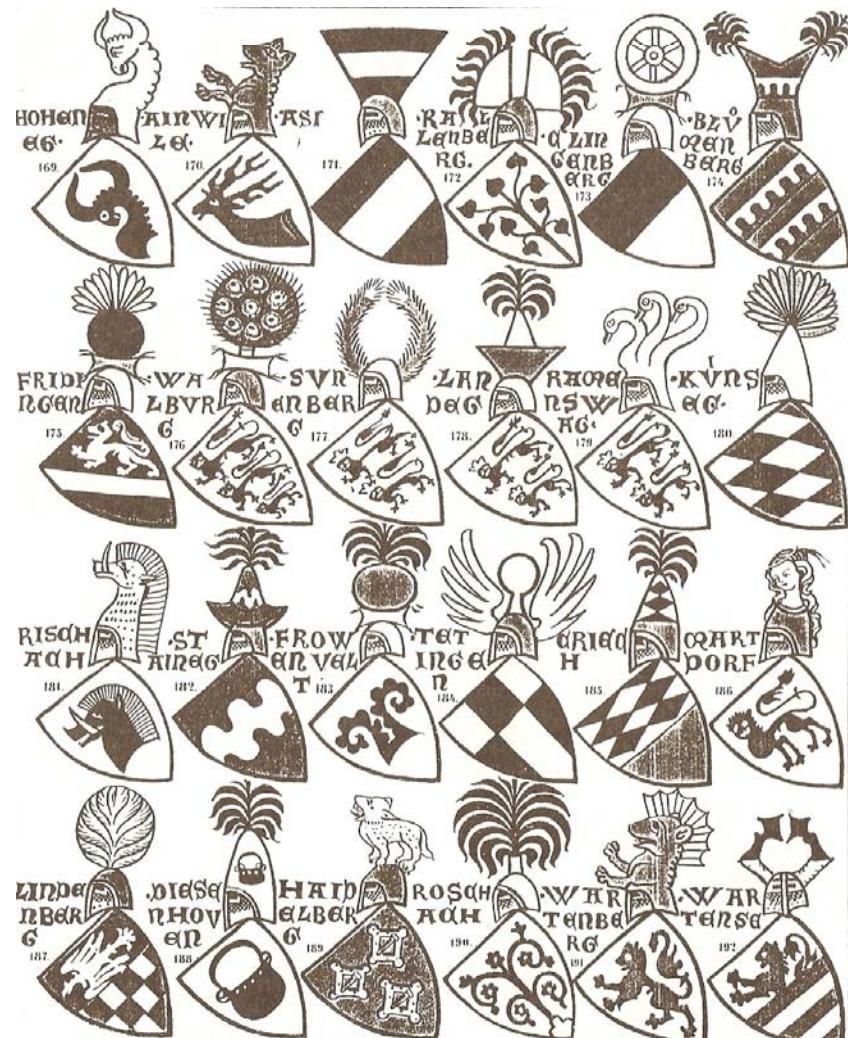
ZUR:121-144



ZUR:145-168



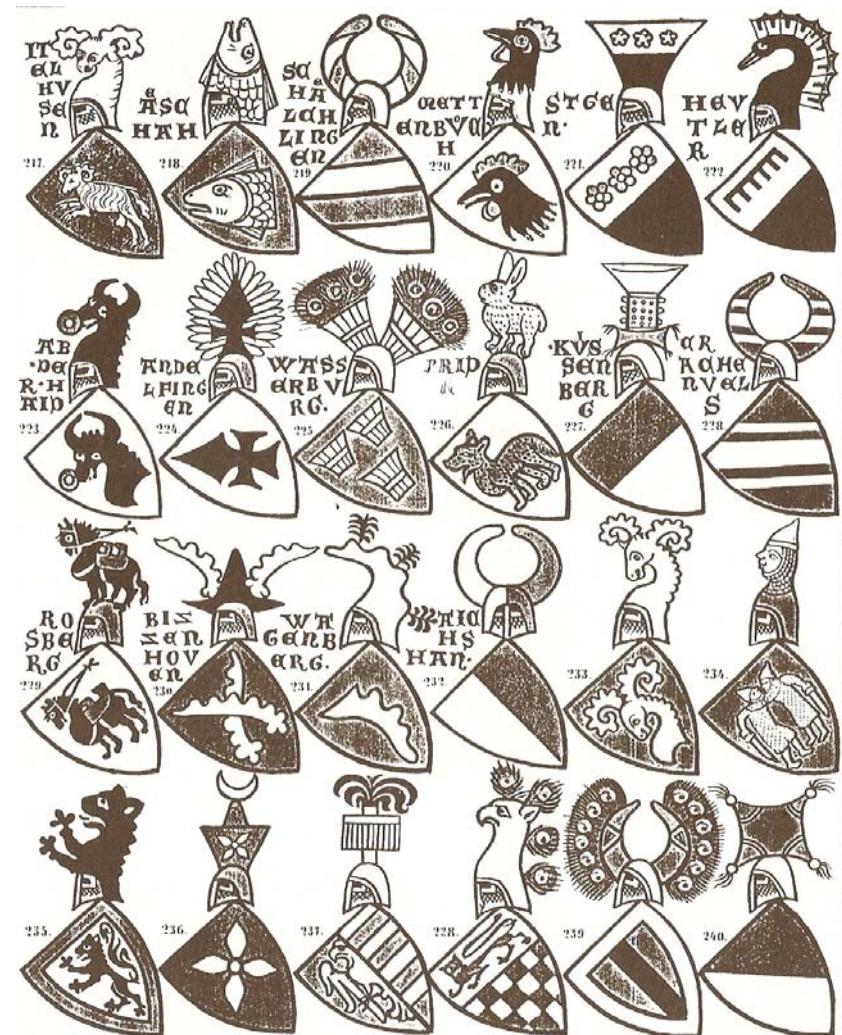
ZUR:169-192



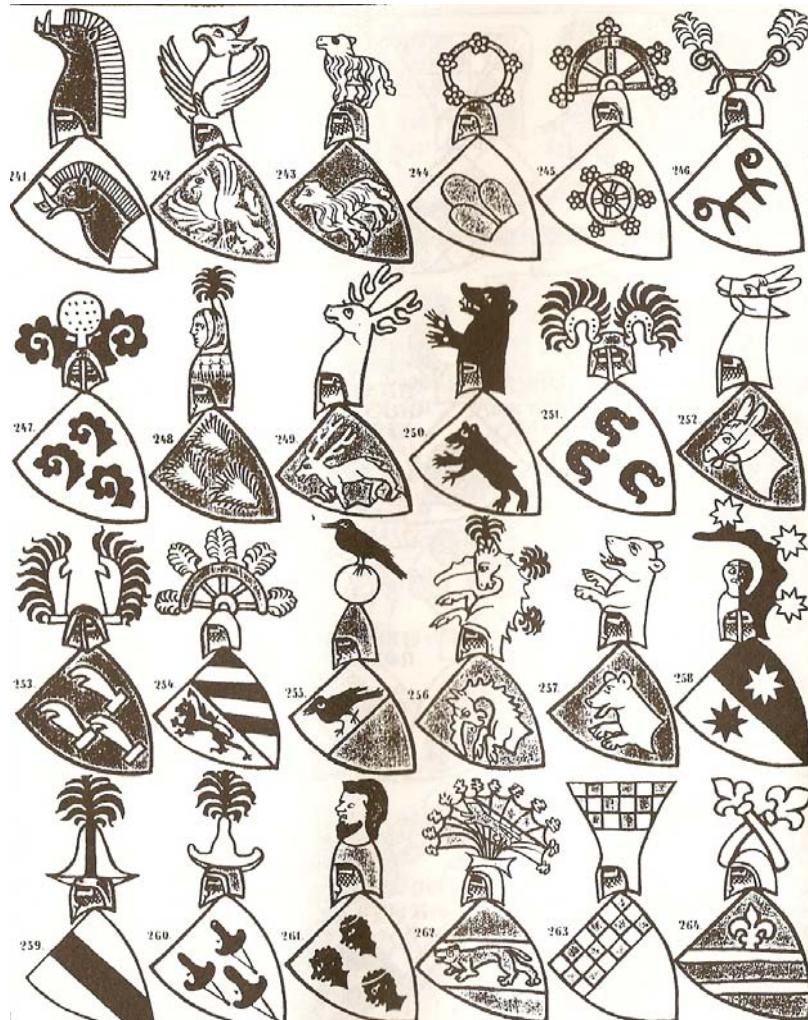
ZUR:193-216



ZUR:217-240



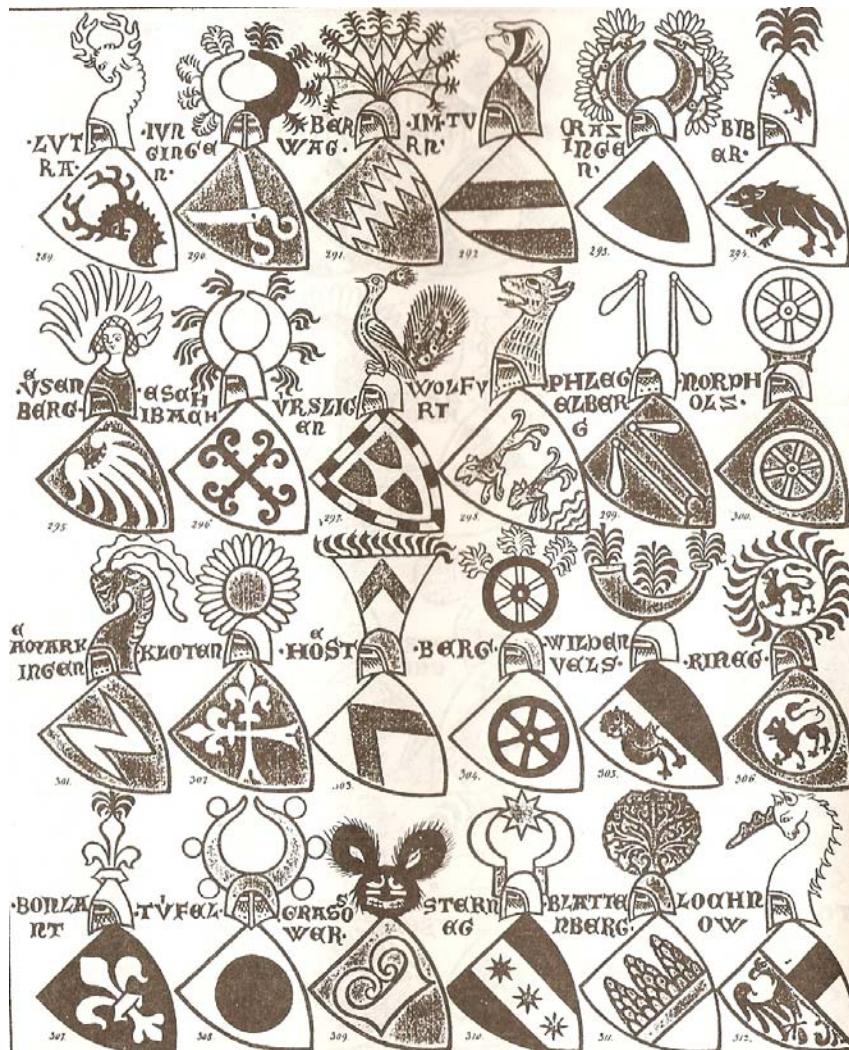
ZUR:241-264



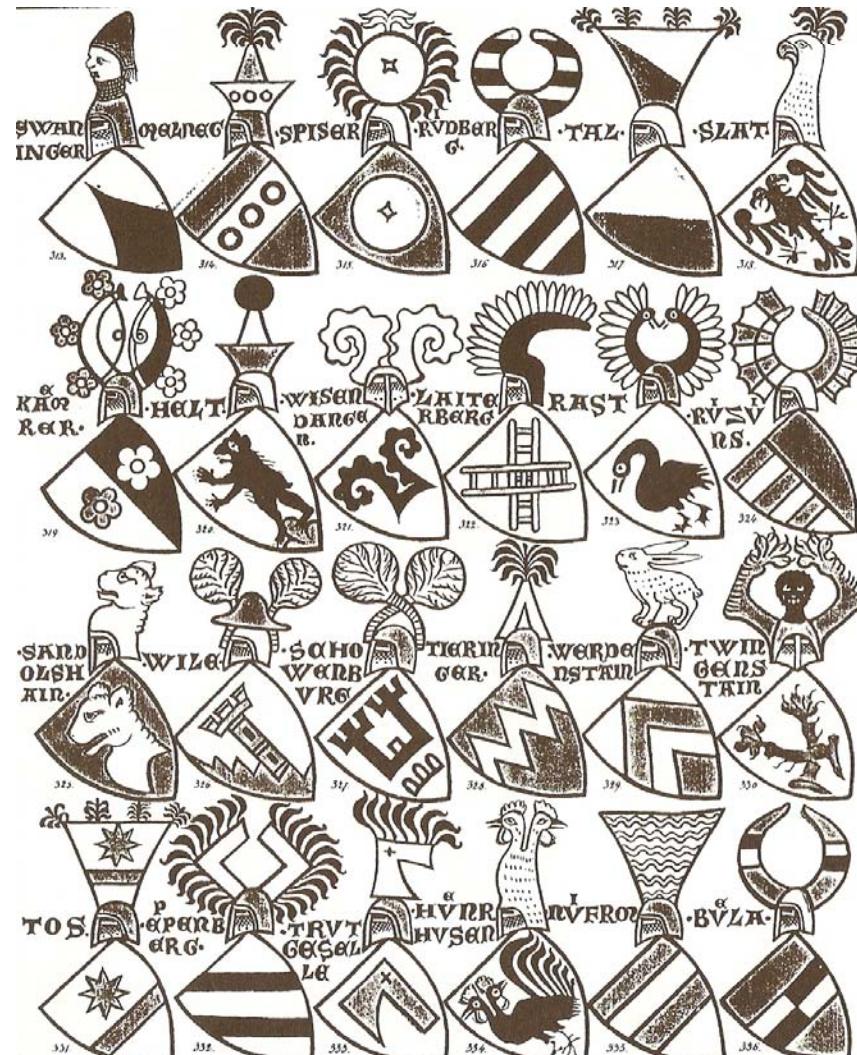
ZUR:265-288



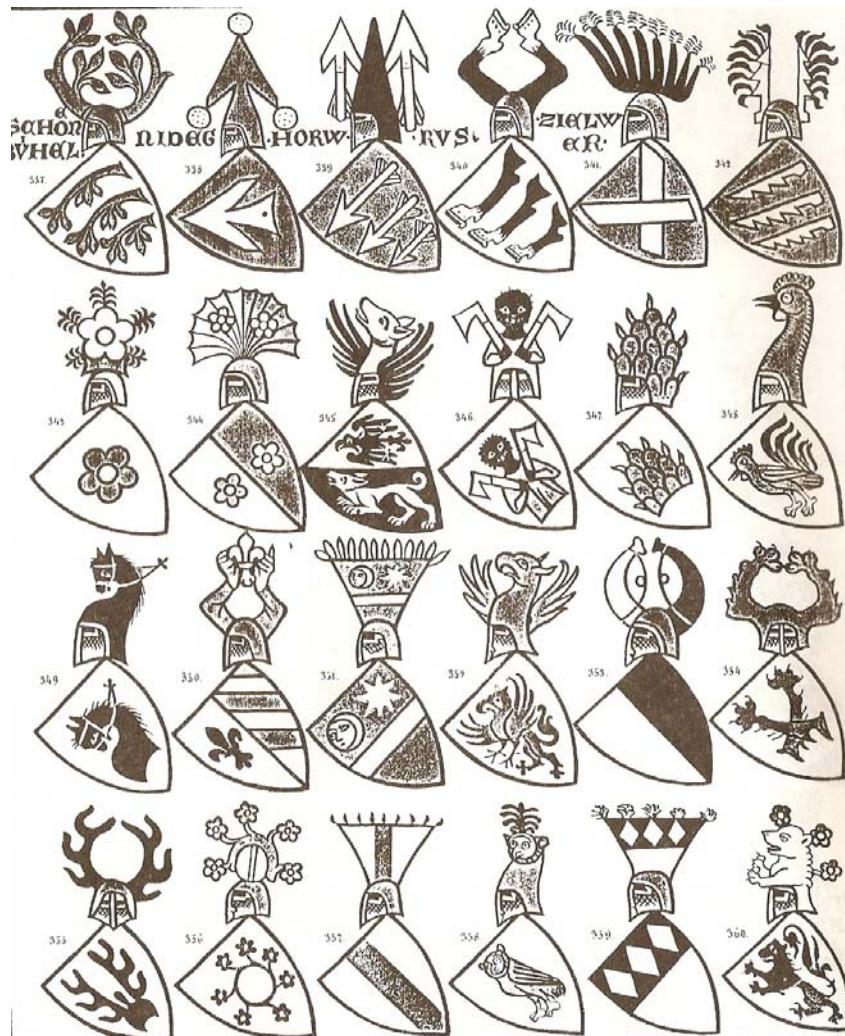
ZUR:289-312



ZUR:313-336



ZUR:337-360



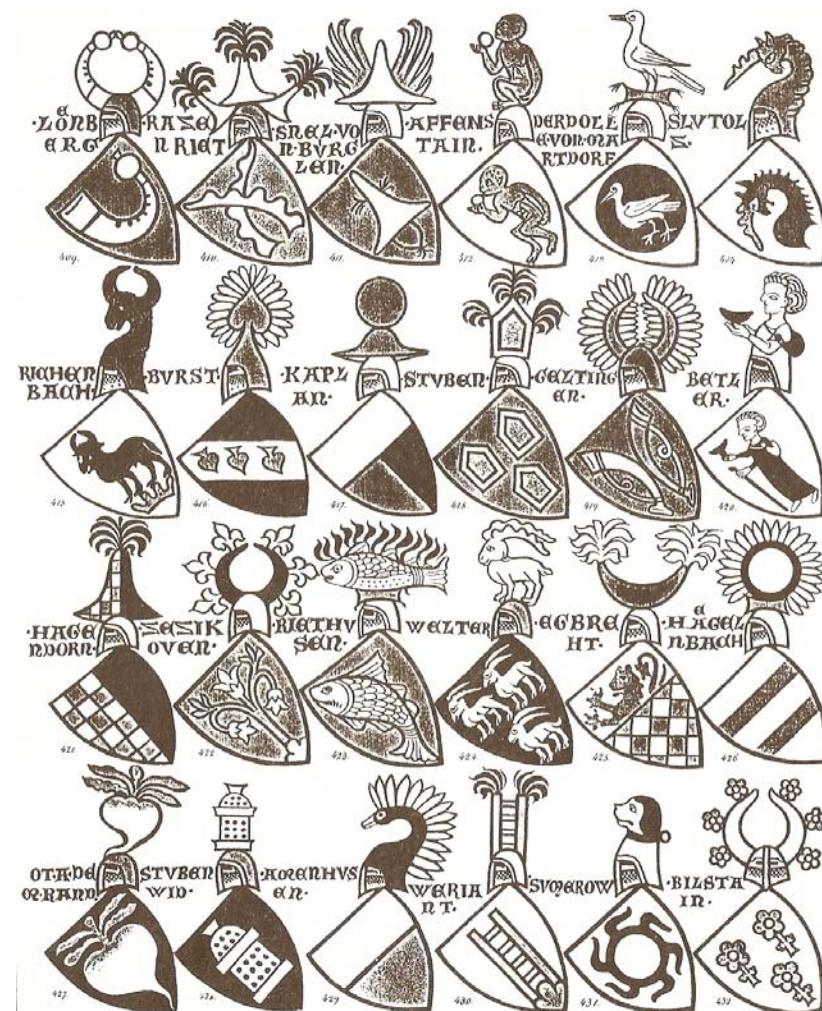
ZUR:361-384



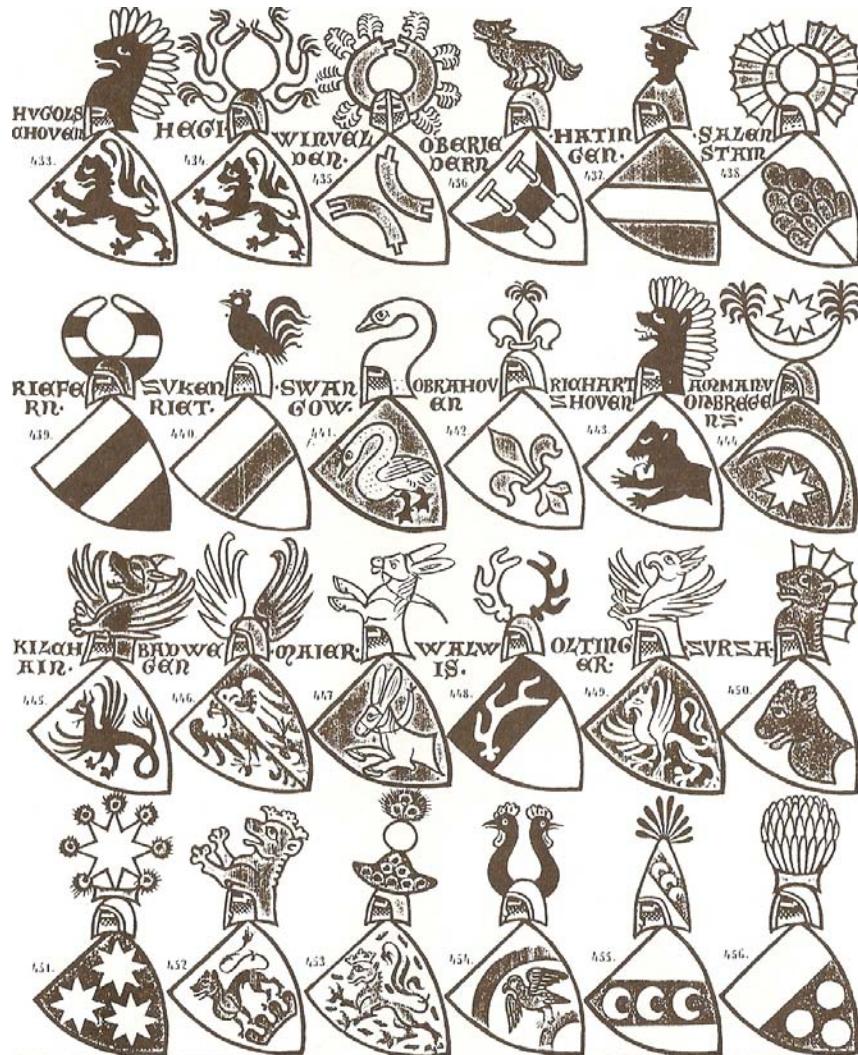
ZUR:385-408



ZUR:409-432



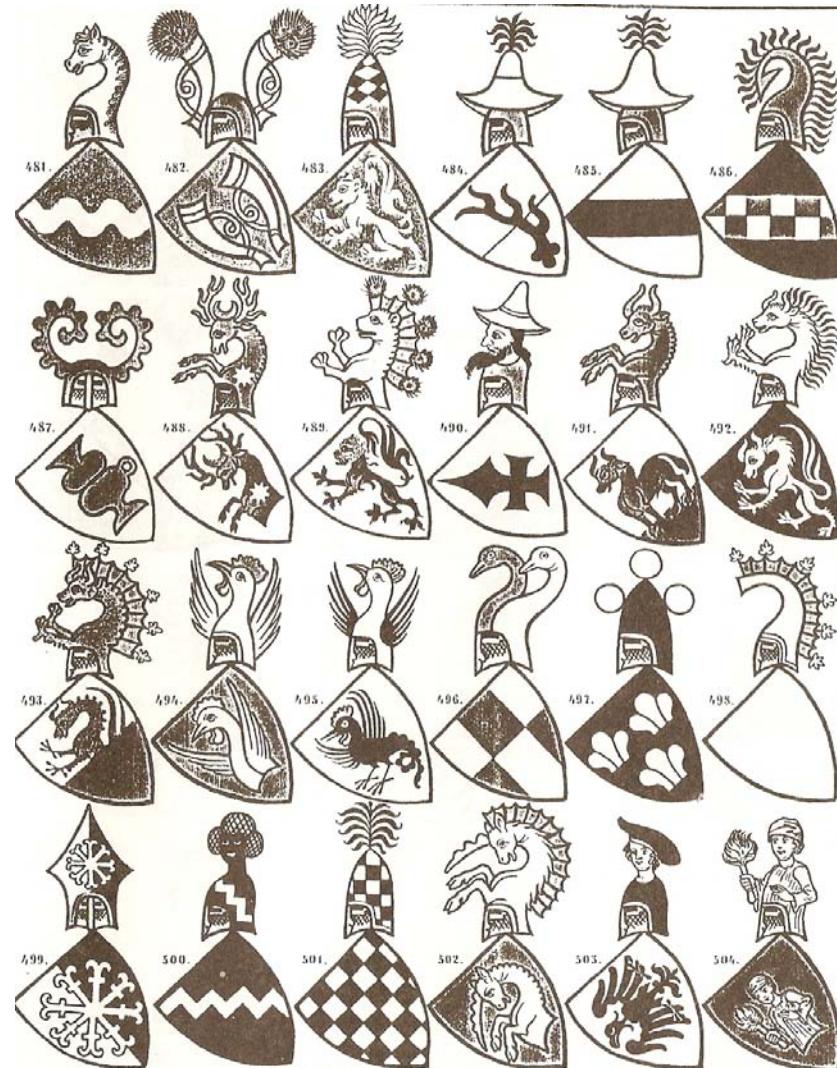
ZUR:433-456



ZUR:457-480



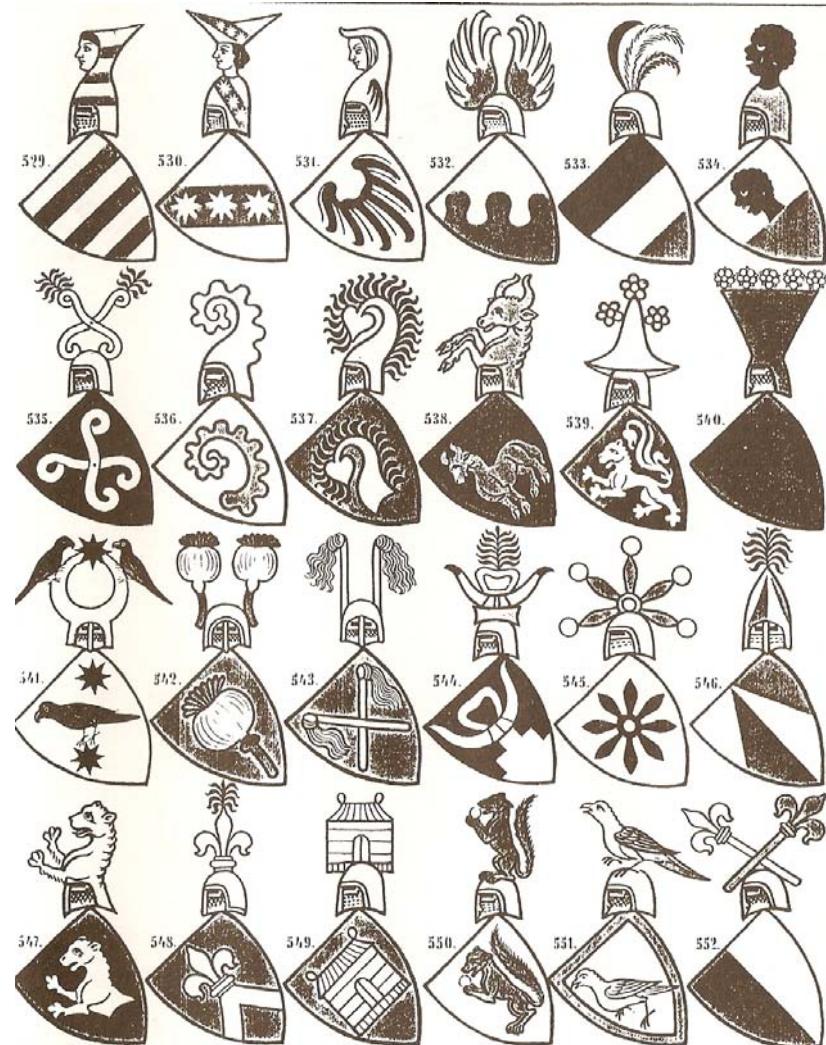
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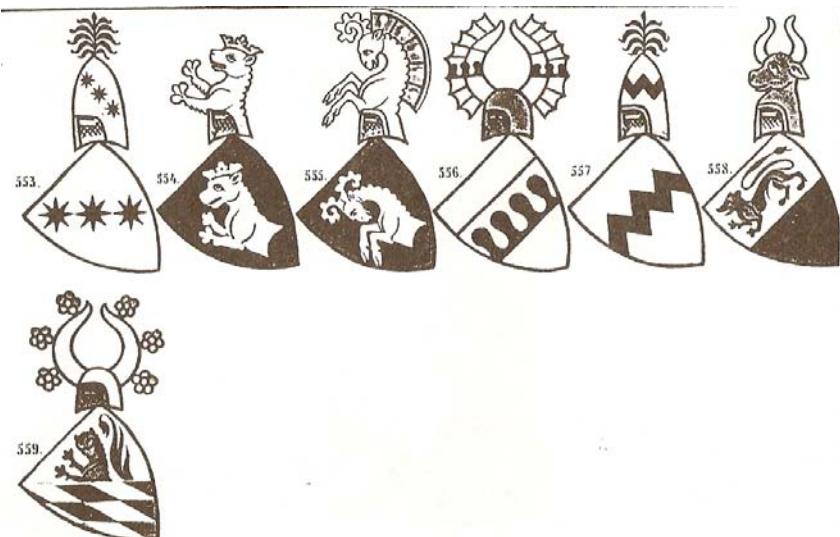
ZUR:505-528



ZUR:529-552



ZUR:553-559



1 ..			
<i>sIfla</i>	<i>I O G</i>	<i>camel</i>	
no crest ornament	G	camel	
Probably Kabul, capital of Afganistan, as in GRU.			
GRU:323* (Az camel Or acc. crown in chf Or);			
2 hispania			cas
	<i>lion; castle; =; = {OS, AG}</i>		
no crest ornament	=	fan triangular ch. arms	
Slightly miscoloured arms of Castille-Leon.			
Sokop S 53;			
3 arragun			ara
<i>I O G</i>	<i>paly</i>		
no crest ornament	= V	fan ch. arms garnished with peacock eyes	
Arms of the kingdom of Aragon.			
KCR:187; VRN:829; ETO:880*; ING:125*; UFF:33*; WIN:1262*; URF:2691* (Or 4 pales Gu);			
4 schotten			sco
<i>I O SG</i>	<i>monk holding staff and covered cup</i>		
no crest ornament	=	figure of arms isst	
Arms attributed to Scotland, also named Hibernia in some medieval texts.			
MAN:3; KCR:185*; VRN:843*;			
5 ..			lan
<i>I O S</i>	<i>blackamoor's head</i>		
no crest ornament	SA	moor's head garnished with elm leaves	
Island of Corsica.			
BHM:3305*; GEL:641* (Or-Sa);			
6 ..			
<i>I X O AG</i>	<i>lozengy & fretty</i>		
no crest ornament	= V	fan ch. arms garnished with peacock eyes	
The ancient term, satrapy, for a persian province is mistaken for a country.			
ORT:692; GRU:314*; KCR:255*; RUG:65*; URF:2721*; VER:889* (fretty; different tints);			
7 ..			
<i>I S AV</i>	<i>3 knives conjoined in base on a mount</i>		
no crest ornament	GA	arm holding dagger	
Arms attributed to Persia and Mauretania, and modified to the Assassins sect.			
MIL:215; KCR:263; UFF:415*; GRU:269*; RUG:76*; GRU:411* (n11);			
8 ..			dan
<i>I O B</i>	<i>3 lions passt guard</i>		
no crest ornament	B	lion isst cr.	
The arms of Denmark are unfinished, as the lions passant guardant are usually crowned and the field semy of 9 hearts. The arms were first noted of a seal of 1194 of king Knud VI.			
MIL:27; DWF:77; GRU:186; UFF:269; URF:2698; KCR:183; LBR:10; VRN:841; RUG:7;			
9 ..			_ROY
<i>I O G</i>	<i>3 lions passt guard</i>		
no crest ornament	= A	fan ch. arms garnished with pearls	
Arms of England, inverted.			
10 portegalien			
<i>I B AGO</i>	<i>doorway open</i>		
no crest ornament	=	figure of arms	
Canting arms attributed to Portugal.			
GRU:212*; GRU:210*; STU:367* (Gu doorway open reversed Or);			

11	marrach				
	<i>I O S</i>	<i>3 chessrooks</i>			
	no crest ornament	A V	chessrook tipped with 2 peacock tails		
	The moslem kingdom of Marroco, kaliphate of the Mereniden (1269-1470).				
	URF:2727; CHA:812; KCR:289; VER:896;				
12	rom				<u>_ROY</u>
<i>s2f1a</i>	<i>I O S</i>	<i>eagle</i>			
	no crest ornament	OGO	2 bull's horns crested semy of elm leaves		
	Arms of Germany for Deutsch-römische König, as the emperor of the HRR could only used that title when crowned by the pope in Rome. The king of the romans at the time of the ZUR would have been Ludwig von Wittelsbach, r.1314-1347, of the bavarian ducal family.				
13	franckrich				<u>_ROY</u>
	<i>I B O</i>	<i>semly offleurs-de-lis</i>			
	no crest ornament	ON	fleur-de-lis on peacock fan		
	Royal arms of France.				
14	behan				<u>boh</u>
	<i>I G A</i>	<i>lion q.f. cr.</i>			
	no crest ornament	SO	2 wings semy of elm leaves		
	The king of Böhmen.				
	ESNF 1.1:41 + 1.1:82 + 1.2:177 + 2:126 + 3:43 ; Sieb 2:137; Sokop S;				
15	unger				<u>hoe</u>
	<i>I G A</i>	<i>barruly</i>			
	no crest ornament	=V	fan ch. arms garnished with peacock eyes		
	Ancient arms of the kings of Hungary of the Arpad dynasty, r.997-1301.				
	Sokop S 71; Sieb 1.1.4: 93;				
	ETO:876; BHM:5; ING:112; WIN:1305; GRU:194; SGH:128; RUG:9; RUG:204;				
16	kaernden				<u>aut</u>
	<i>3 lions passt; fess {OS, GA}</i>				
	crown	N	peacock plume		
	Carintia al. Kärnten, a habsburger Erblehen from 1335, acquired 1276 by Rudolf of Habsburg from R.Böhmen.				
	Sieb 4.8; Gall W 131;				
	MIL:519; ING:263; LYN:381; STU:378; ETO:13; BLW:116;				
17	oesterich				<u>aut</u>
<i>s2f2a</i>	<i>I G A</i>	<i>fess</i>			
	crown	N	peacock fan		
	Arms of Österreich (Austria), found on seals from c1136 in MGft.Österreich of the maison Babenberg (-1246 Fr.II, o.s.p.).				
	Gall W; XCB:36-40;				
	KCR:104; KCR:588; VRN:709; GEL:751; URF:2432; BLW:5;				
18	baiern				<u>bav</u>
	<i>I A B</i>	<i>lozengy</i>			
	no crest ornament	GA	roundel ch. elm tree		
	Arms of Bayern, also the arms of he Wittelsbacher family.				
19	sahsen				<u>sax</u>
	<i>eagle :dim: barry {AG, SO}</i>				
	round cap	N	peacock plume		
	Kf.Sachsen of the Babenberger line. Brandenburg dimidating Sachsen (Ballenstedt).				
	Crest ornament: round cap Gu.				

20	stir			aut
	<i>I VA</i>	<i>panther</i>		
	no crest ornament	A	panther isst vomiting flames	
	Styria al. Steiermark, habsburger Erblehen from 1282.			
	Sieb 4.7; Sieb 2/1.1.2:t127 (sigil 1198);			
	MIL:518; LYN:811; ING:7; STY:1; BEL:359; ETO:12; GEL:753; BHM:73; BLW:115;			
21	tek			sou
<i>s2f3a</i>	<i>I O S</i>	<i>lozengy</i>		
	no crest ornament	XN GS	swan's head barry	
	Hz.Teck, from 1152 seat on Burg Teck bei Kirchheim (Kr. Nürtingen, B-W). They were cadets of Hz.Zähringen, and became extinct with Ludwig (VI) osp.1439 patriarch of Aquileia 1411-20 and Ulrich (V) d.1432.			
	Sieb 23/6.2:t7; Sieb E:809; ESNF 1.2:274;			
	LYN:383; MIL:516; UFF:589; DWF:239; GRU:506; KCR:601; RUG:838; BEL:317; GEL:6;			
22	kiburg			sui
	<i>I G OO</i>	<i>bend betw 2 lions per bend</i>		
	no crest ornament	GO	lion's head crested	
	Gf.Kiburg, seat in Kiburg SE of Winterthur (can Zürich). The lands in Aargau was acquired by Habsburg-Laufenberger and later sold to canton Zürich 1453, but the title and arms retained by the habsburger emperors.			
	Gall W 148; Sieb 4.4;			
	MIL:557; ERF:57; BHM:651; ETO:20; GRU:805; ING:269; UFF:342;			
23	baden			sou
	<i>I O G</i>	<i>bend</i>		
	no crest ornament	XA SA	2 ibex's horns garnished with elm leaves	
	Arms of Baden, descended from Berchtoild, Gf. im Breisgau, Thurgau, Albgau and in the ortenau, noted 1061.			
	ESNF 1.2:266-272;			
	GRU:101; ING:137; DWF:786; UFF:162; KCR:666;			
24	honberg			sui
	<i>I O S</i>	<i>2 eagles in pale</i>		
	no crest ornament	AO	2 swan's heads each biting annulet	
	Gf.Homberg al. Hohenberg, a cadet of Gf.Frohburg in Aargau. Their seat was at Läufelfingen nr Basel. The Minnesanger Werner von Homberg (fl.1303) was a notable member. The family became extinct in 1323 with the death of his son.			
	Walther MAN 39; Suter KB 96; HHStD 6.574;			
	GRU:799; DWF:952; MAN:19; ERF:45; HZL:15;			
25	hohenberg			sou
<i>s2f4a</i>	<i>I G A</i>	<i>chief</i>		
	no crest ornament	AG	2 bugle horns per fess	
	Gf.Hohenberg & Haigerloch, cadets of Hohenzollern, noted 11C, extinct 1486, held the office of Erbmarschall von Würzburg. They took thier name from Burg Hohenberg nr Spaichingen (Kr. Tuttlingen, B-W), held also Haigerloch (Kr. Hechingen, B-W). The Minnesanger Albrecht Gf.Hohenberg & Heigerloch (c.1235-1298) belonged to this family.			
	Sieb 2:12 + 22/6.1:t43 + 23/6.2:8+t15; Walter MAN 36;			
	BHM:184; UFF:171; GRU:586; DWF:237; MIL:551; ING:304; STU:299; MAN:18; QDB:35;			
26	wirtenberg			sou
	<i>I O S</i>	<i>3 antlers in pale</i>		
	pillow	G	bugle horn	
	Hz.Württemberg. Crest ornament: pillow Ar.			
	ESNF 1.2:256;			
	LYN:387; UFF:163; MIL:535; DWF:108; HZL:9; RUG:837; STU:42; GEL:9;			

27	nellenburg	sou
	<i>I O B 3 antlers in pale</i>	
	broadbrim hat AN fan garnished with peacock eyes	
Gf.Nellenburg, a principal family in the Bodensee area, cadet of Gf.Althausen al. Veringen, noted 889, extinct 1422 into Tengen, seat at Nellenburg (Kr. Stockach, B-W).		
Crest ornament: broad brimmed hat Gu.		
ESNF 12:85 (Eberhardinger) + 12:86-87 (Veringer); HHStD 6:19+465-466; Sieb 1:16; Hupp ARL 318n5;		
HZL:26; MIL:559; ING:314; GRU:826; UFF:180;		
28	froburg	sui
	<i>I O Z eagle</i>	
	no crest ornament =N fan ch. arms garnished with peacock eyes	
Fhr. von Froburg al. Montjoie, seat at Froburg on the Hauenstein ob Olten in Waldenburgertal (Gem. Trimbach, can Solothurn).		
ESNF 12:113 (?) + 19:148-151; Merz ZUR 27; Suter KB 157; HHStS 221 a.o.;		
MIL:1398; UFF:110; GRU:908*;		
29	oettingen	sou
<i>s2f5a</i>	<i>I X AB OG vairy & saltire ch. escutcheon</i>	
	no crest ornament =N cone ch. arms tipped with peacock plume	
Gf.Oettingen, noted 1143, seat in Oettingen im Riesgau (Kr. Nordlingen, Bayern).		
Crest: on sn the talbot's ear is Gu ch. saltire Ar.		
Sieb 4/1.3.3:190-193+t231-238; ESNF 16:98, HHStD 7:558;		
ERS:47; MIL:561; DWF:110; LYN:444; GRU:579; ING:295; ;		
30	pfirt	als
	<i>I G O 2 barbels addorsed</i>	
	no crest ornament O 2 fishes erect	
Gf.Pfirt al. Ferrette (dep Haut-Rhin), a branch of Montbéliard al. Mömpelgart. A habsburger Erblehen from the marriage of Albrecht (II) von Habsburg and Johanna von Pfirt (d.1351).		
Gall W 149;		
ETO:21; GRU:633; ING:267; ING:14; MIL:566; DWF:132; HZL:18;		
31	zolre	sou
	<i>I A S qfly</i>	
	no crest ornament SA 2 bull's horns per fess cch	
Gf.Zollern, arms of Hohenzollern.		
ESNF 1.1:116b-141; Sieb 1.1.3: 99 - 1.1.4: 28; Merz ZUR 32-33 (arms);		
ING:297; UFF:309; LYN:401; GRU:582; LYN:1; DWF:112; KCR:38; MIL:542;		
32	luitringen	lor
	<i>I G B bend</i>	
	no crest ornament =N fan triangular ch. arms garnished with peacock eyes	
Arms of Lorraine (Lothringen) - confounded.		
ESNF:6:130;		
ERS:275*; BHM:51*; MIL:514*; GRU:95*; UFF:76*; KCR:606*; NAV:596* (Or bend Gu ch. 3		
33	bucogheg	sui
	<i>I G OGV pale ch. 3 roses slipped</i>	
	no crest ornament =N mitre ch. arms tipped with 2 peacock plumes	
Fhr. von Buchegg al. Büchegg, Gf., noted 1130, extinct 1355, seat at Burg Buchegg bei Aetingen, can Solothurn.		
ESNF 12:112; HHStS 111 a.o.; Sieb A 174+338 + Sieb Si2:13 Gf;		
MIL:1157*; UFF:109*; GRU:916*;		
34	hapsburg	sui
<i>s2f6a</i>	<i>I O G lion rampant</i>	
	no crest ornament GAN lion issnt crested and garnished with peacock eyes	
Gf. Habsburg, stamseat in can Aargau of the family who were also dukes of Austria and held the imperial throne for most of the time from Rudolf (r.1272-1291) to 1918. The county was sold to Zürich and then canton Aargau, but the family continued to use the arms and title.		
ESNF 1.1:38-46; Gall W 146;		
MIL:574; ETO:19; ING:13; LYN:488; UFF:108; DWF:229; KCR:724; STU:58; SGH:1118;		

35	togenburg	sui
	<i>I O S talbot gorged</i>	
	no crest ornament A 2 fishes reversed	
RGf.Togenburg, noted 1044, extinct 1436, seat at Burg Neu-Togenburg nr Wattwil, can St.Gallen.Togenburg qtg Breisgau.		
ESNF 12:129-130; HHStS 646; Walther MAN 23;		
MIL:544; DWF:138; KCR:736; RUG:1199; MAN:11; STY:510; SGH:1113; HZL:116;		
36	nuerenberg	sou
	<i>I A SG qfly & border</i>	
	no crest ornament OG talbot's head	
An unusual variant of the arms of Gf.Zollern al. Hohenzollern, BGf.Nürnberg, see [31].		
37	fuerstenberg	sou
	<i>I A GZ eagle & border nebully</i>	
	no crest ornament A ball of wool	
Fürstenberg Gf.Freiburg-im-Breisgau, noted 1030, seat at Alt-Fürstenberg (Kr. Donaueschingen, B-W).		
Crest ornament. cushion Gu.		
ESNF 5:10-21; Sieb 24:t1; Kneschke D 3:395-398;		
ING:299; HZL:127; MIL:532; GRU:585; UFF:587; GRU:811; STU:303; ERF:8;		
38	schaelkingen	sou
	<i>I G A bendy</i>	
	no crest ornament AGN 2 bugle horns bendy tipped with peacock tails	
Gf.Schelkingen, noted 1127-1251, a branch of Gf.Berg, seat at Hohenschelklingen nr. Blaubeuren (Kr. Ehingen, B-W).		
Sieb 23/6.2:24+t22, würt; HHStD 6:589-591;		
ING:278; GRU:851; STU:298+1108; BLW:71; GRU:849*; DWF:134*; MAN:12*; ING:18*;		
39	hiersberg	bav
<i>s2f7a</i>	<i>I O SV stag on mount</i>	
	no crest ornament AS 2 fans garnished with feathers	
Gf. Hirschberg, noted 1160 as Gf.Grögling & Dollnsten; in 13C as Gf.Hirschberg & Ottenburg and Vogt von Hochstift Eichstätt. The family became extinct 1305. Seat at Hirschberg (Kr. Beilngries, OPf.);		
Sieb 22/2.1:t6+t38 + 22/6.1:t42 bav + 2/1.1.2:t136; Sieb F 58+t92; HHStD 7:299;		
DWF:599; KCR:464;		
40	helfenstein	sou
	<i>I G AV elephant on mount</i>	
	no crest ornament AN fan garnished with peacock eyes	
Gf.Helfenstein, seat at Burg Helfenstein in Geislingen (Zollernalbkr., B-W).		
ESNF 12:58; Sieb 23/6.2:t3; HHStD 6:884;		
BHM:152; ING:296; MIL:534; DWF:126; UFF:167; LYN:445; GRU:583; KCR:740; RUG:1026;		
41	graf von kasteln	fkn
	<i>I A G qfly</i>	
	broadbrim hat ON 2 rods tipped with peacock plumes	
Gf.Castell & Erbschenk der Bp.Würzburg, noted 1057, seat at Titenheim / Deutenheim (Kr. Scheinfeld, MFr.).		
Crest ornament: broad-brimmed hat qfly Ar-Gu.		
ESNF 16:123-132; Sieb 1.14 + 22/2.1:8+t3, bav (Gu-Ar);		
UFF:219; LYN:496; GRU:603; KCR:777; QDB:50; RUG:1055; STU:90; VRN:752; SGH:995;		
42	brandenburg	brg
	<i>I A GO eagle ch. crescent</i>	
	no crest ornament SA 2 wings semy of elm leaves	
The MGf.Brandenburg was elector and Erzkammerer des HRR, emblem: a golden sceptre.		
Crest: the wings are tied with a linen.		
Sieb 1.1.3: 11;		

43	hennenberg		thu
	<i>I O SV cock on mount</i>		
	no crest ornament AA 2 wings semy of elm leaves		
	Gf.Henneberg, cadet of BGf.Würzburg, seat at Henneberg (Kr. Meiningen, Thüringen). Botenlauben al. Henneberg-alt qtg Henneberg-neu.		
	ESNF 16:144+146-149; Sieb 1.1.2:120 (Henneberg) + Sieb 2/1.1.2:t123 (Botenlauben);		
	MIL:569; LYN:413; ERS:52; UFF:226; ING:609; KCR:720; DWF:109; RUG:1053; STU:89;		
44	ortenburg		aut
s2f8a	<i>I A G per chevron & 3 wings fesswise cch</i>		
	no crest ornament AG 2 wings		
	Gf.Ortenburg (BH. Spittal, Kärnten). Ortenburg bei Vilshofen qtg Ortenburg im Kärnten.		
	Sieb 1.1.4: 61; ESNF 12:34; HHStO 2:281; Sieb 27/4.5:228+t64 + 21/2.3:t3, sax;		
	BHM:144; ETO:30; LYN:140; RUG:1215; KCR:774; RUG:274;		
45	sulz		sou
	<i>I A G pily-paly</i>		
	no crest ornament =N fan triangular ch. arms garnished with peacock eyes		
	Gf.Sulz, noted 1070, extinct 1687, sold their ancient estates c.1250 to Geroldseck, acquired LGft.Klettgau (nr. Schaffhausen) and in 15C the estates of Brandis and Thiengen and Sulzhof-im-Steiermark. Held the office of Erbhofrichter zu Rottweil and other high offices in the service of Habsburg..		
	ESNF 12:98-100; Kneschke D 9:112; Sieb 23/6.2:15+t7+t25; SIE:16n3		
	GRU:588; ING:305; KCR:738; DWF:130; STU:348; QDB:49; MIL:1513; RUG:1032; SGH:1114;		
46	liningen		pal
	<i>I BA 3 eagles</i>		
	no crest ornament = fan triangular ch. arms		
	Gf.Leiningen al. Linange, a cadet of of Saarbrücken.		
	Bosl R 1:259; Walther MAN 26; Fahne KJB 1:244 + 2:85; Sieb 4:t165 + 24/2.10:t1 als + 24/2.11:t2 lor; XRA 2:331; XRL:555-562; XCM:179;		
	LYN:280; MIL:554; GRU:573; MAN:13; SGH:1066; BLW:233;		
47	rosnow		sou
	<i>I O S goat statant</i>		
	no crest ornament A ibex's head		
	von Rosenau al. Rosnow, noted 1226, seat in Rosna bei Habstal (Kr. Sigmaringen, B-W).		
	Sieb 23/6.2:t22; Merz ZUR 44;		
48	arbon		sui
	<i>I A G eagle</i>		
	no crest ornament G eagle naissant		
	von Arbon, noted 1138 as ministerialen of Bp.Konstanz at Burg Arbon on the Bodensee (can Thurgau), extinct 1361.		
	Merz ZUR 45+209;		
	DWF:1018;		
49	wagenberg		sou
s2f9a	<i>I O S lion naissant</i>		
	no crest ornament S lion isst		
	von Wagenberg, in kiburger and habsburger service, noted 1130, seat at Wagenberg (Gem. Ober-Embrach, Bz. Bülach, can Zürich).		
	Merz ZUR 48;		
	DWF:829; BEL:1658; GEL:252; BHM:3172;		
50	mandach		sui
	<i>I S GS chief ch. moor's head dx</i>		
	no crest ornament S moor's head		
	von Mandach, noted 1128, ancients seat in Mandach (Bz. Brugg, can Aargau) later moved to Mandach outside Regensberg.		
	Merz ZUR 49;		

51	end		sou
	<i>I BA</i>	<i>lion guard</i>	
	broadbrim hat	N	peacock plume
Fhr. von End, noted 1172, extinct 1436, had seats at Burg Rieneck on the road to Italy and Burg Grimenstein on the Bodensee (Kr. Überlingen, B-W). They were cadets of Castelfondo of the Burg Enn on the left bank of the Etsch/Adige (Gem. Montan, Tirol).			
Crest ornament: broad-brimmed hat Sa lined with lace Ar.			
ESNF 12:141; Merz ZUR 49;			
KCR:815; MIL:1228* (a5); GRU:899*; STY:546*; STU:134*; SGH:1565*;			
52	lochen		sou
	<i>I GA</i>	<i>swan's head</i>	
	no crest ornament	AS	swan's head garnished with cock feathers
von Lochen al. von Lachen, in the service of Ab.St.Gallen, noted 1260-1439, ancient seat at Lochau (LG. Bregenz, Vorarlberg, Austria). By 1393 the held a castle at Flochenbach (Kr. Ravensburg, B-W). The family used two coats-of-arms, the present, which was also used for crest for the second arms {per pale Sa-Ar}, mainly by one branch named for Haldenberg (Kr. Wangen, B-W). A poem by Peter Suchenwirt mentions both arms.			
Merz ZUR 49; Sieb 23/6.2:19+t17;			
DWF:958; ING:526*; DWF:948*; STY:338*; SGH:1539* (per pale Sa-Ar);			
53	scharpfenberg		aut
	<i>I AS</i>	<i>crown</i>	
	no crest ornament	AN	crown tipped with 3 peacock plumes
von Schärfenberg, noted 1244 in Lungau (BH. Tamsweg, Land Salzburg). Sieb Krai 17 + NO2:29+651 + OO 321+710 + SteiU 12+t7; HHStÖs 2:180+380; Rolland 5:253* (Az-Or);			
GRU:1016; STY:10*; SGH:808*; RUG:1110*;			
54	langenstein		sou
<i>s2f10a</i>	<i>I A GB</i>	<i>eagle ch. mount</i>	
	no crest ornament	SA	2 wings each ch. fess
von Langenstein, from Burg Langenstein nr Eigeltingen (Gem. Orsingen, Kr. Stockach, 30 km NW of Konstanz). Sieb 24/2.6:3+34+t4+t18 bad; Kneschke D 5:389 (Or-Gu); HHStD 6:376; GRU:1309; KCR:1014*;			
55	spiegelberg		sui
	<i>I G OBV</i>	<i>3 mirrors above mount</i>	
	broadbrim hat	OSN	mirror garnished with peacock eyes
von Spiegelberg, Fhr., noted 1219-1376, seat Burg Spiegelberg (Gem. Lommis, Bz. Münchwilen, can Thurgau). Crest ornament: broadbrimmed hat Gu.			
Kneschke D 8:562; Merz ZUR 50;			
; KCR:1069; *; MIL:1102*;			
56	schoenenstein		sui
	<i>I G OX AG</i>	<i>fess & chief checky</i>	
	no crest ornament	=N	cap pointed ch. arms tipped with peacock tail
von Schönenstein, noted 1200-1419, ministeriales of Ab.St.Gallen; cadets of Prassberg [263], seat Schönstein (gem. Möggers, Bz. Bregenz, Vorarlberg) and alter in Kr. Wangen (B-W). Sieb 23/6.2:t23, würt; Merz ZUR 51;			
ING:588*; SGH:610*; STY:280* (c2);			
57	huiring		sou
	<i>I G O</i>	<i>bend</i>	
	pillow	=S	fan ch. arms garnished with cock feathers
von Hürling, noted 1272 in the service of Bp.Konstanz and the Schencken von Ittendorf, seat at Hürlichshof bei Wackerhofen (BA. Konstanz, B-W). Crest ornament: pillow Ar.			
Merz ZUR;			

58	helmensdorf	sou
	<i>I G A 2 unicorns' heads addorsed</i>	
	no crest ornament GN cap pointed tipped with peacock plume	
	von Helmsdorff, seat at Burg Helmsdorf nr Immenstaad on the Bodensee (BA. Überlingen) and properties around the lake.	
	Rolland 3:175; Kneschke D 4:297; HHStD 6:17;	
	GRU:1813; KCR:924; DWF:890; QDB:282;	
59	landenberg	sui
<i>s2f11a</i>	<i>I G A 3 annulets</i>	
	broadbrim hat A ball of wool	
	von Landenberg, noted 1177, Uradel from Landenberg, can Zürich, but with most of the holdings in Schwaben. There were 3 branches in Baden: Alten-, Hohen-, Breiten-Landenbergs. Seat Alt-Landenbergs (Gem. Bauma, Bz. Pfäffikon, can Zürich).	
	Crest ornament: broadbrimmed hat Gu.	
	Kruse R 427 #83; Sieb 24/2.6:8+t5; Kneschke D 2:48-49; Kindler OB 2:431-449;	
	BHM:3194; ING:365; MIL:373; GRU:1244; LYN:1708; MIL:631; KCR:878; RUG:1357; STU:125;	
60	sulzberg	sou
	<i>I B O barry undy</i>	
	no crest ornament O 2 ibex' horns	
	von Sulzberg, cadets of the Schenken von Kempten, noted 1182, seats in Sulzberg (Kr. Kempten, Bayern) and Sulzberg al. Möttelischloss (Gem. Untereggen, Bz. Rorschach, can St.Gallen).	
	Sieb 22/6.1.3:67 bay; HHStS 628; Merz ZUR 55;	
	GRU:1299*; DWF:877*;	
61	wildenstain	sou
	<i>I B A bend radiant</i>	
	no crest ornament A 2 swan's heads	
	von Wildenstein, Fhr, noted 1168, seat at Wildenstein (Gem. Leibertingen, BA. Messkirch, Kr. Stockach, B-W).	
	Merz ZUR 56;	
	KCR:1010;	
62	schellenberg	sou
	<i>I S O barry of 4</i>	
	no crest ornament AG 2 bugle horns stringed	
	von Schellenberg, noted 1220, a principal family in Allgau with seats at Schellenberg bei Feldkirch, Hüfingen (Kr.Donaueschingen), Kissleg (Kr. Wangen) and Mundelfingen.	
	ESNF 12:146-149; Kneschke D 8:120; HHStD 6:307 a.o.;	
	GRU:1241; DWF:989; NLU:957; QDB:269; STU:244; RUG:1348; STY:588; SGH:1206; ING:337*;	
63	winterstetten	sou
	<i>I A G crampon per fess</i>	
	no crest ornament AS cap pointed tipped tuft of cock feathers	
	von Winterstetten, cadet of von Tanne Schenck von Schwaben (noted 1179), seat at Burg Winterstetten (OA. Waldsee, Kr. Biberach, B-W).	
	Merz ZUR 57; Kindler OB 2:202, Sieb 6.2:25+t23+230+230+t63+t285+t377;	
	ING:549; STY:295; SGH:1520; GRU:1901*; SGH:1573*; ING:548*; MAN:36*; GRU:1274*;	
64	goesicon	sui
<i>s2f12a</i>	<i>I G A per bend</i>	
	no crest ornament AA woman's head betw bull's horns	
	Fhr. von Gösgen, noted 1161, extinct 1382, seat in Niedergösgen (can Solothurn).	
	HHStS 241+581;	
	GRU:902*; ERF:75*; HZL:103*;	
65	swandeg	sui
	<i>I A SO ibex stat & border</i>	
	no crest ornament S ibex isst	
	von Schwandegg, noted 1266-1423, Burg Schwandegg in Waltalingen and Stammheim (Bz. Andelfingen, can Zürich).	
	Rolland 5:284 (Schwandegg, with border); wikipedia; Merz ZUR 58;	
	KCR:1006* (ibex salient; border Gu); GRU:1329* (less border);	

66	aems		sui
	I BA	<i>ibex' head</i>	
	no crest ornament	A	2 bull's horns furred
The Ems zu Hohenems on the Vorarlberg-Thurgau border was the principal branch.			
Kruse R 427 #83; Kindler OB 1:296; Bosl R 449; ESNF 12:142-145; HHStÖs 2:417; Hupp ARL 119n3;			
GEL:247*; BHM:3167*; ING:357*; GRU:1243*; MIL:678*; DWF:853*; KCR:883*; STY:544*;			
67	stras		sui
	I AS	<i>wing fesswise</i>	
	no crest ornament	SS	2 bull's horns garnished with cock feathers
von Strass, noted 1050, seat in Strass (gem. Gachnang, Bz. Frauenfeld, can Thurgau).			
Merz ZUR 59;			
HZL:160*;			
68	bludenze		sui
	I AS	<i>3 annulets</i>	
	no crest ornament	SA	2 bull's horns garnished with roundels cch
von Bludenz, Dienstmänner of Gf.Montfort, noted 1270, seat in Bludenz im Wallgau (Vorarlberg).			
Merz ZUR 59;			
69	nuiwenburg		sou
s2f13a	I OS	<i>barry of 4</i>	
	no crest ornament	O	3 swan's heads
Thumb von Neuenburg al. della Tomba, the swabian Uradel family held several castles in northern Württemberg, e.g. Stettenfels, Kr. Heilbronn, König (Kr.Esslingen) and Burg Neuenburg bei Gözis (Vorarlberg).			
Sieb 23/2.5:12+t15, würt; Bosl R 450; Kneschke D 9:208-209;			
ING:382; RUG:1349; STY:589; KCR:882; GRU:1393; SGH:1456;			
70	oetlausen		sou
	I AG	<i>attire</i>	
	no crest ornament	GAS	hat ch. roundel and tipped with 3 tufts of cock feathers
Schenck von Castell al. Otlahusen, noted 1200, seat Burg Castel (Gem. Tägerwilen, Bz. Kreuzlingen, can Thurgau). Held Ötlahusen from 1306.			
Sieb 23/2.5:t4; Kneschke D 2:234; Merz ZUR 65;			
WIN:709; GRU:1797; KCR:938; DWF:880;			
71	ringenberg		sui
	I AXAG	<i>annulet compony above mount</i>	
	no crest ornament	GA	annulet compony
Fhr. von Ringenberg Vögte von Brienz, with seat in Ringenberg on the northern shore of Brienz			
See NE of Interlaken in canton Bern.			
Walther MAN 127;			
GRU:909; DWF:1017*; MAN:62*;			
72	ramensperg		sou
	I ASV	<i>ram on mount</i>	
	no crest ornament	S	ibex isst
von Ramsberg, ministeriales of Gf.Bogen, noted 12C, seat at Burg Alt-Randsberg (Kr. Kötzting, NB).			
Sieb 22/6.1.1:119+t122 bav (Az-Er); HHStD 7:18; Merz ZUR, Kindler OB 1:320;			
STY:599; SGH:1373; BHM:3091*; GEL:227*; GRU:1312*;			
73	om		sui
	I ASG	<i>sheep & border</i>	
	no crest ornament	S	sheep
von Om al. Oume Homo al. von Rätenberg gt. Om, noted 1268-1358, seat in Rätenberg (Gem. Nieder-Büren, Bz. Wil, can St.Gallen).			
Merz ZUR 66;			

74	grifenstain	sou
	<i>I O SV griffin on mount</i>	
	no crest ornament S griffin segreant	
	Friederich von Greifenstein, o.s.p.m.1386, was inherited by Sigmund Starkenberg. This family held Burg Greifenstein on the Etsch / Adige NW of Bozen / Bolzano. The relations between the various families or branches of Greifenstein has not been explored.	
	Trapp TB 7:215 + 8:79, tir; HHStÖs 2:517; Hupp ARL 170n1; Sieb 23/6.2:t3, würt;	
	ING:540*; DWF:508*; STY:127*; BEL:410*; GEL:258*; DWF:284*; BEL:408*; ETO:146*;	
75	kuirneg	sou
<i>s2f14a</i>	<i>I G A pile isst base sn</i>	
	no crest ornament =S fan ch. arms garnished with tufts of cock feathers	
	von Kirneck al. Kúrneg al. Churnocco, noted 1185, seat Burg Kirneck nr Unterkirnach (BA. Villingen, B-W).	
	Merz ZUR 67; Kindler OB 2:404-408;	
	HZL:67;	
76	schoenenberg	sui
	<i>I A G chief</i>	
	no crest ornament GA 2 bull's horns per fess	
	von Schönenberg, noted 1159-1363, seat Burg Schönenberg in Gem. Neukrich (Bz. Bischofszell, can Thurgau).	
	Merz ZUR 67;	
	HZL:134;	
77	wellenberg	sui
	<i>I O S wing fesswise</i>	
	broadbrim hat D 2 wings	
	von Wellenberg, noted 1248-1695, seat in Gem. Felben (Bz. Frauenfeld, can Thurgau).	
	Crest ornament: broadbrimmed hat Or.	
	Merz ZUR 68;	
78	luterberg	sui
	<i>I G AA bend betw 6 roses</i>	
	no crest ornament AS 2 angle bars tipped with roundels cch	
	von Lutterberg, noted 1232, seat nr Oberwangen (Gem. Fischingen, Bz. Münchwilen, can Thurgau).	
	Merz ZUR 68;	
79	buizer	sui
	<i>I A G bend</i>	
	no crest ornament =S fan ch. arms garnished with tufts of cock feathers	
	von Büzer, in the service of Gf.Montfort, noted 1265-1392. They might have come from Villingen or from Allgau.	
	Merz ZUR 69;	
80	schinen	sou
	<i>I B OA star of 8 pt above mount</i>	
	pillow = figure of arms	
	von Schinen al. von Schinow, noted 1211-1621, formerly servants of the Reichenaus, from Schienen, 5 km SW of Radolfzell, BA. Konstanz.	
	Crest ornament: pillow Gu.	
	SIE:120n8; Alberti 2:685 / Sieb E; Merz ZUR 69;	
	ING:518; GRU:1795;	
81	maehern	mor
<i>s3f1a</i>	<i>I B X OG eagle checky cr.</i>	
	no crest ornament AS wing extended paly	
	Arms of Mähren or Moravia, a marquisate by 1182, often held by cadets of the king of Böhmen.	
	UFF:282; ING:135; GRU:103; MIL:42; SGH:193;	

82	misen	mis
	<i>I O S lion rampant</i>	
	no crest ornament GON cone crested tipped with peacock tail	
	Arms of Meissen, incorporated into Sachsen 1423.	
	ESNF 1.1:153;	
	ETO:326; ING:134; GRU:102; SGH:194; RUG:224; MAN:7;	
83	bretzla	pol
	<i>I O SA eagle ch. crescent</i>	
	no crest ornament =N fan ch. arms garnished with peacock eyes	
	Polish duchy and diocese. Minnesanger Heinrich IV, c.1253-1290, Hz.Breslau, son-in-law of Otto V MGf.Brandenburg and related to the minnesänger Wenzel R.Böhmen and Otto MGf.Brandenburg.	
	URF:2451; QDB:12; MIL:1593; MAN:5;	
84	brunswig	lux
	<i>I X G AB barruly & lion cr.</i>	
	no crest ornament G lion isst cr.	
	Not Braunsweig, but Luxembourg, with the barully over all.	
	XRA 1:195t12n2; XDD:10309;	
	ETO:327; NAV:1429; GRU:437; UFF:151; MIL:505;	
85	nifen	sou
	<i>I S A 3 bugle-horns stringed in pale</i>	
	no crest ornament OS 2 bugle horns stringed	
	Gf. von Neuffen, noted 1150-1342, seat at Neuffen (Kr. Nürtingen, B-W), a quaternion-Jägermeister.	
	ESNF 12:65; Möller S 3:237; Sieb 23/6.2:14+t6 wurt;	
	RUG:245; GRU:130*; MIL:65*; ING:194*; GRU:465*; SGH:230*; SGH:1080*; BLW:14* (Gu-	
86	buiron	bav
	<i>I S VA branch sprouting 3 roses</i>	
	no crest ornament = figure of arms	
	Not identified, possibly Annenberg (Sa-Vt-Gu), as proposed by Merz & Hegi, and present in	
	GRU:1358 a.o.	
	Sieb 28/6.3:t1, tir (Annenberg); Merz ZUR 124;	
87	veringen	sou
<i>s3f2a</i>	<i>I O G 3 antlers in pale</i>	
	no crest ornament O 2 antlers	
	Gf.Veringen, noted 1054 as Gf.Althausen (Altshausen, Kr. Saulgau), name change c.1134 to Veringen,	
	had Nellenburg as cadet by 1170, extinct 1415.	
	Rolland 6:96 = Ar-Az; HHStD 6:19; Kindler OB 1:347; Sieb 23/6.2:28+t25;	
	MIL:1225*; SGH:1090*; UFF:155*;	
88	landow	sou
	<i>I O S 3 antlers in pale</i>	
	no crest ornament OAS fan semy of elm leaves garnished with tufts of cock feathers	
	Gf.Landau. The Landaus were a cadet line of the Gf.Württemberg-Grüningen and used their arms.	
	After losing Burg Grüningen they acquired Burg Landau (Kr. Riedlingen, B-W).	
	ESNF 3.1:46; Sieb 23/6.2:18+t17; Kindler OB 2:421-427; Hupp ARL 249n2;	
	ING:455; GRU:1389; ING:456; DWF:548; MIL:783; RUG:1347; KCR:865; STY:106; STU:92;	
89	schoennegg	sou
	<i>I O S 3 mallets</i>	
	no crest ornament SAA man's head with bull's horns and garland of elm leaves	
	von Schöenegg, ministeriales, noted 1230-1411, seat in Ober-/Unterschöenegg (AG. Babenhausen, Kr. Illertissen, Bayern).	
	Sieb 22/6.1:91+t90;	
	ING:521; STY:613; SGH:1483;	

90	aichelberg	sou
	<i>I O S 3 yokes in pale</i>	
	no crest ornament O talbot's head	
	Gf.Aichhaim al. Aichan al. Eichen, seat at Illereichen (Kr. Illertissen, Bayern).	
	Sieb 22/6.1:t65 + 6.2:1; HHStD 7:323;	
	GRU:847; STY:334; SGH:1502;	
91	guutenberg	sou
	<i>I G Z saltire</i>	
	no crest ornament AA swan's head betw wings	
	von Gutenberg, Fhr., noted 1187-1365, seat on Gutenberg a.d. Schlücht (Gem. Aichen, BA.	
	Bonndorf, Kr. Waldshut, B-W).	
	Kindler OB 1:496-498;	
92	cem turn	sui
	<i>I O S tower</i>	
	no crest ornament OS cone garnished with roundels	
	zum Turn, same family as the Minnesanger Otto von Turn, who probably had lands E of Rothenburg	
	close to Luzern.	
	Merz ZUR 126 (Otto, sigil, 1330); Sieb 24/2.6:t13; Walther MAN; Rolland 6:27;	
	GRU:1937; ERF:64; MAN:64;	
93	horenberg	sou
<i>s3f3a</i>	<i>1 O VB 2 bugle-horns stringed affronted on mount</i>	
	no crest ornament ON bugle horn tipped with peacock plume	
	von Hornberg, Fhr., noted 1111, seat at Burg Hornberg (BA. Triberg, Kr.Wolfach, B-W). The	
	Minnesanger Bruno (II) von Hornberg, fl.1275-1310 is shown on horseback outside the tower of his	
	lady love in MAN:81.	
	Walther MAN 166; Kindler OB 2:108-113, bad-sui;	
	GRU:483; KCR:851; WIN:671; MIL:1039*; MAN:81*; STY:129*; SGH:1370*; DWF:1022*;	
94	scowenberg	aut
	<i>I A G per pale</i>	
	no crest ornament AG 2 bugle horns stringed	
	Gf.Schauenburg. The family, created counts 1316, was noted 1100 in Julbach and Aschach on the left	
	bank of the Inn W.o. Braunau in Salzburgerland. Ther castle Burg Schaunberg nr Eferding a.d.Donau.	
	UFF:200; ING:20; MIL:66; RUG:242; STU:322; LYN:824*; STU:40*; NLU:510*; STY:107*;	
95	bienburg	sou
	<i>I B O lion passt guard</i>	
	no crest ornament GN 2 bull's horns garnished with peacock feathers	
	von Bienburg al. Bigenburg al. Beienburg, noted 1222-1270, staufer ministeriales and Kämmerer im	
	Oberschwaben, seat at Burg Bienburg nr Blitzenreute (Kr. Ravensburg). The family held Althausen,	
	(Kr. Saulgau) during 1246-1264, and presented it to the Deutsche Order as Kommende Althausen,	
	which became the richest in Schwaben-Elsass.	
	HHStD 6:19+80; Bosl R 417; Kindler OB 1:51; Sieb 6.2:2; Merz ZUR 132;	
	GRU:917;	
96	turner	sou
	<i>I G A tower</i>	
	no crest ornament A talbot's head	
	Turner, knightly family from Freiburg-im-Breisgau, noted 1278-1373, named for the 'turnse in dem	
	kilchspelle ze adelhusen'.	
	Kindler OB 1:266-268;	
97	lovbgassen	als
	<i>I O VG 6 elm leaves</i>	
	no crest ornament V elm tree	
	von Laubgassen, ministeriales of Gf.Pfirt, noted 1183-1560, held lands around Rufach, Ensisheim and	
	Basel.	
	Kindler OB 2:470;	

98	lovbenberg	sou
	<i>I G A 3 elm leaves in bend</i>	
	broadbrim hat A 2 wings	
von Laubenberg, swabian Uradel, ministeriales of Ab.Reichenau and Ab.St.Gallen, noted 1241-1629, Stammsitz at Alt-Laubenberg, 20 km S.o.Kempten. Werenwag, on Donau.		
Crest ornament: broadbrimmed hat Gu.		
Sieb 23/6.2:18+t17+ 22/6.1.2:111+t70; Kindler OB 2:465; Kneschke D 5:414;		
GRU:1276; ING:560; KCR:919; ; MIL:776; RUG:1381; STY:306; SGH:1279;		
99	montalt	sui
<i>s3f4a</i>	<i>barry of 4; plain; =; = {BA, G}</i>	
	no crest ornament A bear's head	
Fhr. von Montalt, noted 1209-1379, seat nr Seewis (Bz. Glenner, can Graubünden). Arms derived from Vaz and Rätzuns.		
Merz ZUR 133;		
100	schilt	als
	<i>I SA 3 eagles</i>	
	no crest ornament SA man isst holding spade	
Schildt, strassbourger patricians, noted 1259-1442.		
Merz ZUR 134;		
DWF:1008;		
101	snewli	sou
	<i>I VO chief</i>	
	no crest ornament A 2 bells	
Scheiling al. Schnewli zu Wiger / Wyger / Wier / Weyer, knightly family from Freibourg-im-Breisgau, noted 1220-1620.		
Kneschke D 8:269; Kindler OB 2:357 + 427-430; Merz ZUR 134; Sieb 24/2.6:74+t44 bad;		
GRU:1275; DWF:788; MIL:1053; KCR:1036; STY:575; SGH:1239;		
102	berchain	als
	<i>I OG cross</i>	
	broadbrim hat A duck	
von Bergheim, ministeriales of Bp.Strassbourg, noted 1197, living 1930, named for Mittelbergheim (arr Sélestat, dep Bas-Rhin).		
Kindler OB 1:54-58; Sieb 2:10:3;		
MIL:646; WIN:657;		
103	schletstat	als
	<i>I GA eagle's head</i>	
	no crest ornament A eagle's head	
von Schlettstatt, noted 1238-1403, named for the town of Sélestat al. Schlettstatt (dep Bas-Rhin), but living in Freibourg-im-Breisgau.		
Merz ZUR 134;		
104	ruisegg	sui
	<i>I BO swan's head</i>	
	no crest ornament AS swan's head tipped with tuft of cock feathers	
von Reussegg, Fhr, noted 1085-1483, Vogt of Abbey of Muri, seat in Reusegg (Gem. Meienberg, Bz. Muri, can Aargau). Crest as arms, replacing the usual {Ar unicorn Sa}.		
Kindler OB 3:670; Merz ZUR 135;		
105	graber	aut
<i>s3f5a</i>	<i>I OS bend</i>	
	no crest ornament GS spade tipped with tuft of cock feathers	
von Grabner, noted 1314-1619, held Judenau, Obersiebenbrunn, Pottenbrunn, Rechberg, Rosenberg and Zäggig (NO).		
Crest: spade Gu edged Ar &c.		
Merz ZUR 137 (tombstone, 1476, in Retz, NO); Kneschke 3:611; Sieb 4.4.1:132;		

106	helmshoven	sou
	<i>I G O helmet</i>	
	no crest ornament O helmet = pot helmet	
	von Helmishofen, ministeriales of Ab.Kempten, noted 1152-1343, seat in Burg Helmishofen (Kr. Kempten, Bayern).	
	Sieb 6.1.1:74;	
107	chienstain	bav
	<i>I O G fess</i>	
	no crest ornament =N mitre ch. arms tipped with 2 peacock plumes	
	Chienstein, not identified.	
108	grenzer	bav
	<i>I A G 2 barbels addorsed</i>	
	no crest ornament A snail	
	von Grenzer, not identified.	
	Crest: snail Sa out of curled housing Ar.	
	HZL:117;	
109	belsholtz	sou
	<i>I VAGO 3 bars undy & chief ch. lion passt</i>	
	wicker basket V tree	
	von Gosholz, ministeriales of St.Gallen, noted 1307-1436, seat in Gossholz nr Lindenberg (AG. Weiler, Kr. Lindau, Bayern).	
	Crest: out of a tub Ar ch. fess Gu a tree Vt formed like a ball.	
	Kindler OB 1:458; Sieb 6.1.2:52;	
	DWF:119v6 (damaged);	
110	liebenberg	sui
	<i>I A G pitcher</i>	
	pillow O cup covered	
	von Liebenberg, noted 1180, seat in Gem. Zell (Bz. Winterthur, can St.Gallen).	
	Crest: on pillow Gu a pitcher-like cup or pot.	
	HBioLexS 3:676, Merz ZUR 138;	
111	zwirkenberg	sou
<i>s3f6a</i>	<i>I A S horseshoe</i>	
	no crest ornament AS horseshoe garnished with cock feathers	
	von Zwirkenberg, ministeriales of Gf.Montfort-Bregenz, noted 1210, seat in Gestraz (Kr. Lindau, Bayern).	
	Sieb 6.1.3:154;	
112	uffenstein	tir
	<i>I O SB owl on mount</i>	
	broadbrim hat S owl	
	von Aufenstein, noted 1172, ministeriales of Gf.Görz, tiroler and kärntner nobles, from 1322 their seat was at Bleiburg (BH. Völkermarkt, Kärnten). The arms were found in various colours. These arms were noted in Steiermark 1172-1381 for Aufenstein.	
	Crest ornament: broadbrimmed hat Or.	
	HHStÖs 2:202; Sieb 28/4.7:178+t31 styr; Rolland 1:36, Auffenberg, bad + Auffenstein, tir (Az-Ar-Or);	
	GRU:1982*; DWF:307*;	
113	wiler	sou
	<i>I A G per bend nebully</i>	
	no crest ornament = 2 bull's horns ch. arms	
	von Weiler, allgauer Uradel, noted 1212-1536, ministeriales, who held Burg Weiler (in Weiler-Simmerberg nr Lindau, B-W); of the Abbey of St.Gallen.	
	Rolland 6:152; Wiler, Sieb 22/6.1.1:t63, + 6.1.3:t89, bav;	
	RUG:1810; NLU:948; STY:492; KCR:1055; SGH:1519;	

114 <obaerloh> sou

I A S goat statant
no crest ornament S ibex isst

Not identified.

115 schoenen sui

I A G eagle per bend
no crest ornament N man's head

von Schönen, not identified.

Crest: beardless man's head Pr dressed Gu.

116 .. sou

sIflb I O G wolf's head
no crest ornament G wolf's head

Not identified. -- ANS:34n kaysser von frissen

117 .. sui

I O BG fess dancetty cotised
no crest ornament =A fan ch. arms garnished with pearls

Not identified.

118 .. nav

cross moline :dim: bend cotised {OG, BAO}
no crest ornament = fan triangular ch. arms

Arms attributed to Navarre, with the chain replaced with something like a tolosan cross in inverted colours dimidating Champagne. Theoblad (IV) C.Champagne & R.Navarre, r.1234-53, and his son and grandson until 1276. The ancient arms of Navarre might have been similar to the aragonese cross of Inigo Arista {Az cross formy fitchy Ar}, e.g. in GEL:638 a.o.

119 .. sui

lion; castle {AG, BO}
no crest ornament A castle

Not identified, named as 'das reich lypschgaa under denn soldan' in RUG.

KCR:278 s.n.; RUG:111;

120 .. ori

I B OG chief ch. lion isst
no crest ornament G lion isst cr.

Not identified.

121 .. ori

I O X SG lion hooded cr.
no crest ornament SA lion hooded cr.

Arms attributed to Norway, no factual basis.

Crest: lion isst Sa with head Gu cr. Or.

GRU:190*;

122 .. ori

I A OG cross potenty fitchy ch. 5 roundels
no crest ornament = figure of arms

A confounded variant of the cross of Jerusalem.

123 .. ori

I G O 2 barbels addorsed
no crest ornament OG 2 fishes addorsed on fan

Not identified.

124 herin

I B N king's head cr.
 no crest ornament = figure of arms

Attributed to Babylon in Mesopotamia al. Greater Babylon in GRU. A king's face has also been attributed to Egypt and to Salomon king of Judea.

Seymour JM 23; Tzanaki MM 84;

GRU:338* (n8); HZL:121* (Gu-Pr);

125 ..

I A G cap with cordon
 no crest ornament G broadbrimmed hat
 -- ClipTeut - von Mure of ruthenians

126 ..

I G O 3 hats pointed
 no crest ornament ON hat tipped with peacock plume
 idem
 RUG:108;

127 bregentz

sui

s2f1b I Z E pale
 no crest ornament XN AB turban garnished with peacock eyes

Gf.Bregenz, extinct 1160, the heiress married Hugo PfGf.Tübingen (Montfort).
 ESNF 12:25 (Gf.Bregenz < 1158); Rolland 1:331;

DWF:141; GRU:809*;

128 werdenberg

sou

I A S gonfanon
 no crest ornament A wing extended

cadets ofTübingen

GRU:475; UFF:185; KCR:8545; MIL:545; STY:504; SGH:1084; see [130];

129 velkirch

hen

I O G gonfanon
 no crest ornament =N fan ch. arms garnished with peacock eyes
 see [130];

130 tetnang

sou

I A G gonfanon
 no crest ornament GA mitre tipped with 2 roundels

Gf.Feldkirch, held by a branch of Montfort, acquired by Habsburg c.1390. The principal arms of Montfort, which their anciet seat at Burg Montfort on the Bodensee (Kr. Tettwang, B-W).

ESNF 12:53; Sieb 26.1/4.4:308 a.o.; see GRU

ETO:28; MIL:546; ERF:55; ING:66; GRU:794; UFF:184; KCR:95; DWF:114; STU:50; NLU:858;

131 kur

hen

I O G gonfanon
 no crest ornament mitre tipped with 2 roundels

Rudolf Gf.Montfort, d.1333, Dompropst in Chur, Ab.St.Gallen, probably elected Bp.Konstanz 1318, took this seat in 1322, but also elected Bp.Chur in 1321, which he held until Herman Fhr.Eschenbach (d.1331) was elected in 1325. Arms of Montfort-Veltkirch.
 Sieb Bi 110-114;

132 asperg

sou

s2f2b I G O gonfanon
 no crest ornament A=V= 2 angle bars with banners ch. arms tipped with peacock plumes and 2 small shields ch. arms in betw

Legend and arms of Gf.Herrenberg (Tübingen). The last Herrenberg, Heinrich (III), died 1381. Their set was at Herren berg (Kr. Tübingen, B-W).

ESNF 12:47;

UFF:156; DWF:137; ING:310; GRU:468; MIL:1135; KCR:955; STU:312; SGH:1107;

133	hailigberg	sou
	<i>I A S bend dancetty</i>	
	no crest ornament A talbot's head	
Gf. Heiligenberg, Gf. & Domvogt von Konstanz, noted 1051, seat at Heiligenberg (BA. Pfullendorf, Kr. Sigmaringen, B-W), Gf., descended from Eppo de Sancto Monte through Heinrich (fl.1051-1069). Extinct 1298 with Berchtold (III), who sold the county to Werdenberg (Montfort).		
Sieb 23/6.2:t19; ESNF 12:50; Merz ZUR 22;		
UFF:179; ING:306; LYN:1700; DWF:120; MIL:560; KCR:717; ERF:18; STU:57;		
134	wildenberg	sui
	<i>I O S griffin segreant</i>	
	broadbrim hat GS ears of donkey	
von Wildenberg, noted 1214-1303, seat nr Fellers, NE of Ilanz (can Graubünden). They also held Hohentrin, Greifenstein and Frowenberg al. Freudenberg, which also were later acquired by Werdenberg (Montfort) by marriage.		
Crest: donkey's ears Gu edged Sa.		
Merz ZUR 23;		
HZL:50;		
135	kilchberg	sou
	<i>I A SA woman holdig mitre</i>	
	no crest ornament AS mitre tipped with 2 tufts of cock feathers	
Gf.Kirchberg, noted 1079, seat was at Oberkirchberg (Kr.Ulm, B-W). The surviving branch became extinct 1510.		
Sieb 2:21; Rolland 3:321; ESNF 12:75-76; HHStD 6:495; Hupp ARL 232n4;		
ING:300; MIL:543; UFF:174; GRU:594; KCR:718; KCR:8573; DWF:127;		
136	walse	aut
<i>s2f3b</i>	<i>I G A fess</i>	
	no crest ornament GA mitre tipped with 2 roundels	
von Walsee, ministeriales of Gf.Kirchberg and the Staufer, noted 1171, came c1270 from Waldsee im Württemberg to Wallsee (BH.Amstetten, NÖs). The arms are usually Sa-Ar.		
ESNF 16:30-32; Sieb 23/6.2:t26 wurt + 26:2/4.4.2 :516+t248 + 27/4.5:569+t123 (geneal, OO); HHStÖs 1:602;		
GEL:764*; UFF:189*; ZUR:514*; ING:22*; MIL:596*; KCR:787*; DWF:241*; SGH:981*;		
137	vatz	sui
	<i>checky of 9; plain; =; = {AB, G}</i>	
	no crest ornament A 2 swan's heads	
Fhr., later Gf. von Vaz al. Fatz, noted 1160, extinct 1337, most important family in Rätien, seat in Vaz (Gem. Obervaz, can Graubünden) and lands in Linzgau on the Bodensee, founded Kloster Churwalden, inherited by Toggenburg and Montfort zu Sargans;		
Crest: front swan's head regardant.		
Rolland 2:304 aut, Sieb A 204; Sieb Si2:36 (rev.) + Si3:22+25 (rev.); HHStS 18 a.o.; HBLxS		
GRU:824; ERF:14; HZL:11; KCR:806* (y2); SGH:1120* (y3);		
138	clingen	sui
	<i>I S OO lion cr., bility</i>	
	no crest ornament ABN lion issnt crested and garnished with peacock eyes	
von Klingen gt Altenklingen, noted ultimo 10C, seat at Burg Alten-Klingen nr Märstetten (Bz. Weinfelden, can Thurgau). The Minnesanger Walther von Klingen was of this family.		
ESNF 12:88-89; Kindler OB 2:298; Wather MAN #22;		
MIL:1221*; KCR:813*; HZL:59*; UFF:177*; DWF:162*; MAN:22*; GRU:892* (qtd);		
139	clingen	sui
	<i>I O V crequer plant with oak leaves</i>	
	no crest ornament GOA mirror garnished with feathers	
Klingen ob Stein al. Hohenklingen, branch of the previous item with lands nr Schaffhausen, extinct 1445.		
Kindler OB 2:298; Kneschke D 5:136		
KCR:810; SGH:1137; HZL:60; MIL:1005*; DWF:163* (Or-Az);		

140	sax		sui
	<i>I O G</i>	<i>per pale</i>	
	no crest ornament	S	bear's head
von Sax Fhr. von Hohensax, noted 1139, seat at Burg Hohensax (Gem. Sennwald, Bz. Werdenberg, can St.Gallen) nr Feldkirch in the Vaduz-Austria border. From the same family as the Minnesanger Heinrich von Sax.			
ESNF 12:133-136; HHStS 596; Walther MAN 43;			
	MIL:234; MAN:21; SGH:1472; KCR:8719*; KCR:831*;		
141	belmont		sui
<i>s2f4b</i>	<i>I O S</i>	<i>bend embattled-counterembattled</i>	
	no crest ornament	=G	mitre ch. arms tipped with 2 roundels
Belmont in Kurwalchen in Graubünden. Belmont noted 1137, extinct 1371, held Belmont, Flims & Domat a.Ems (can Graubünden).			
Rolland 1:171; ESNF 12:131A (Belmont);			
	KCR:800; ERF:13;		
142	guttingen		sui
	<i>I A GV</i>	<i>rose slipped</i>	
	no crest ornament	=G	mitre ch. arms tipped with 2 roses
von Guttingen, Fhr., noted 1163-1371, seat in Burg Güttingen (Bz. Kreuzlingen, can Thurgau).			
Rolland 3:123; Meyer GT; Merz ZUR;			
	GRU:931; HZL:105; KCR:803*;		
143	roetelen		sou
	<i>I Z OG</i>	<i>chief ch. lion isst</i>	
	no crest ornament	GZ	lion's head crested
von Rötteln, Fhr., noted 1083-1311, seat at Röttelen (Gem. Hagen, BA. Lörrach, B-W). Lands inherited by MGf.Baden.			
Kindler OB 3:656; ESNF 11:128 (1103-1289, nr Basel);			
	MIL:980; STU:274;		
144	griesenberg		sui
	<i>I B O</i>	<i>chevronny</i>	
	no crest ornament	X=V OG	cap pointed per fess ch. escutcheon of arms and tipped with peacock plume
von Griessenberg, Fhr., noted 1150-1324, seat at Burg Alt-Griessenberg (Bz. Weinfelden, can Thurgau).			
Kindler OB 1:476; Merz ZUR 31;			
145	buirglen		sui
<i>s2f5b</i>	<i>I B O</i>	<i>lion cr.</i>	
	no crest ornament	AS	mitre tipped with 2 tufts of cock feathers
von Bürglen, Fhr., noted 1176, extinct 1408, seat in Bürglen (Bz. Weinfelden, can Thurgau).			
Merz ZUR 36;			
146	regensperg		sui
	<i>I X G AB</i>	<i>paly & fess</i>	
	no crest ornament	=N	mitre ch. arms tipped with 2 peacock plumes
Fhr. von Regensberg, noted 1082, Stammburg Alt-Regensburg am Katzensee bei Regendorf (Bz. Dielsdorf, can Zürich); held in 13C Balm (Gem. Lottstetten, Kr. Waldshut, B-W) and lands in Klettgau, Schwaben and in can Zürich nr Rüti. They sold their talbot head crest to Hohenzollern in 1317.			
Rolland 5:137; Kneschke D 6:398; HHStD 6:53;			
	GRU:905; KCR:798; SGH:1597;		

147	krenkingen	sou
	<i>I G X AB chief paly</i>	
	no crest ornament	O talbot's head
von Krenkingen, Fhr, noted 1143, seats Alt-Krenkingen on nthe Steinach (BA. Bonndorf) and Neu-krenkingen nr Waldshut-Tiengen (Kr.Waldshut, B-W).		
Kindler OB 2:367-374; ESNF 12:101-103; HHStD 6:360;		
GRU:895 'wissembourg'; UFF:175*; MIL:1166*; GRU:897*; ING:323*; KCR:818*; RUG:1384*;		
148	lupfen	sou
	<i>I A B chief</i>	
	no crest ornament	AAS swan's head betw 2 rods tipped with tufts of cock feathers
Gf.Lupfen & Hr.Rappolstein & Hohnack & Hewen, held the offices of LGf.Stühlingen and Landvogt in Thurgau, noted 1099, extinct 1582. Their seat was at Lupfen auf Lupferberg bei Thalheim (Kr.Tuttlingen, B-W).		
ESNF 12:93-94; Kindler OB 2:543; Sieb 23/6.2:t5+106; see GRU		
DWF:124; MIL:548; GRU:1280; ING:315; KCR:714; STU:148;		
149	tengen	sou
	<i>I G A unicorn salient</i>	
	no crest ornament	A unicorn naissant
#- Edler von Tengen Gf. Eglisau & Nellenburg		
\$- von Tengen, Fhr., noted 1080, seat at Burg Tengen (BA. Engen, B-W).		
Merz ZUR 39;		
UFF:588; ING:313; MIL:1224; KCR:841; DWF:164; QDB:53; SGH:1105; HZL:109; KCR:730*;		
150	hewen	sou
<i>s2f6b</i>	<i>I O SO chief ch. mullet</i>	
	no crest ornament	AOS mirror garnished with cock feathers
Fhr. von Hewen al. Höwen, a major family in Hegau, noted 1291, with seat at Burg Hohenhewen nr Engen (Kr. Konstanz, B-W).		
Kindler OB 2:59; HHStD 6:349; ESNF 12:96-97; Kneschke 4:354;		
BHM:3190; GRU:854; HZL:10; MIL:592; UFF:182; LYN:1705; KCR:819;		
151	gundelvingen	sou
	<i>I O G bend radiant</i>	
	no crest ornament	AGN swan's head betw 2 angle bars tipped with peacock plumes
von Gundelfingen, noted 1088, extinct 1546, seat Gundelfingen (Kr. Münsingen, B-W). They had the same origin as the nearby Justingen.		
ESNF 12:41-45; Sieb 23/6.2:t3+14; see GRU		
KCR:824; STU:246; VRN:768; RUG:1141; STY:296; SGH:1026; BLW:397; UFF:239*; GRU:857*;		
152	roetenberg	sou
	<i>I O G mount couped</i>	
	no crest ornament	AON swan's head betw 2 angle bars tipped with peacock plumes
Fhr. von Rettenberg, noted 1130, extinct 1350, seat at Rettenberg (Kr. Sonthofen, Bayern). The branch Trauchburg separated c.1160.		
HHStD 7:622 a.o.; Sieb 22/6.1.3:t25;		
GRU:920;		
153	friberg	sui
	<i>I BA 3 lozenges in fess</i>	
	no crest ornament	A plume of feathers
von Friberg, Fhr., noted 1255-1343, seat in Gem. Seth (Bz. Glenner, can Graubünden).		
Merz ZUR 40;		
154	kim	sou
	<i>I G A pointed hat</i>	
	no crest ornament	O cap pointed and tipped unusual
Kim von Goldbach, seat in Goldbach (Kr. Überlingen, B-W).		
Crest: pointed cap tipped with stem of flowers, possibly roses.		
Kindler OB 2:284; Merz ZUR 40; Sieb 6.1.2:108;		

155	hetlingen	sui
s2f7b	1 X OS AG <i>checky & chief ch. eagle isst</i>	
	no crest ornament SA 2 bull's horns garnished with crescents	
	von Hettlingen, ministeriales of Gf.Kiburg, noted 1223, seat in Hettlingen (Bz. Wintherthur, can Zürich).	
	Merz ZUR 45;	
	DWF:825*;	
156	suls	sui
	1 B O <i>bathtub</i>	
	no crest ornament OS bathtub tipped with 2 tufts of cock feathers	
	von Sulz, habsburger ministerialen, noted 1259, seat in Sulz (Gem. Dinhard, Bz. Wintherthur, can Zürich).	
	Merz ZUR 45;	
157	bichelNSE	sui
	1 GA <i>fess</i>	
	no crest ornament GA 2 bull's horns each ch. fess	
	von Bichelsee, noted 1209, seat in Bichelsee (Bz. Münchweilen, can Thurgau).	
	Merz ZUR 46;	
	HZL:138;	
158	elerbach	sou
	1 OV <i>qfly</i>	
	no crest ornament OV 2 bull's horns per fess cch	
	von Ellerbach, noted 1152, seat nr Dillingen on Donau in Bayern not far from Burgau.	
	Kindler OB 1:292; Sieb 22/6.1:140 + 23/6.2:10+t2 + E 160; Kneschke D 3:83; XPB;	
	GRU:1239; LYN:1722; KCR:905; MIL:720; DWF:848; QDB:267; BEL:204; GEL:238; ING:339*;	
159	richenstein	tir
	1 OB <i>per bend</i>	
	no crest ornament OB 2 bull's horns per fess cch	
	von Richenstein, noted 1253, seat at Burg Richenstein, either nr Taufers and Schlanders in Münstertal (Südtirol), or nr Triesen (in Lichtenstein), held 1373.	
	Merz ZUR 46;	
	DWF:797;	
160	ruitI	sou
s2f8b	1 BA <i>3 mullets</i>	
	no crest ornament BA 2 bull's horns garnished with stars	
	von Rueti al. Rüti al. Reute, ancient ministeriales, notyed 1251, seat at Burg Alte-Reute (OA.	
	Oberndorf. Kr. Rottweil, B-W).	
	Kindler OB 3:500; Sieb 23/6.2:t59;	
	GRU:1898;	
161	muiris	sui
	1 OS <i>drinking-horn</i>	
	no crest ornament SO drinking-horn	
	von Müris gt Buchhorn, noted 1253, from Buchhorn.	
	Kindler OB 3:168; Sieb 6.2:101;	
162	bekburg	sui
	1 GAS <i>tierced per fess</i>	
	no crest ornament GAS cap pointed	
	Fhr. von Bechburg, noted 1083, seat at Burg Neu-Bechburg nr Balstal in can Solothurn / Soleuvre.	
	Pusikan S t2n1; HHStS 45 a.o.; ARL:153n4;	
	UFF:113; MIL:1159; GRU:947;	

163	ebersberg	sou
	<i>I O SV boar on mount</i>	
	no crest ornament	SA
		2 sunflowers
	von Ebersberg zu Ebersberg bei Neukirch, Kr.Tettnang in Schwaben and Allgau. The family sealed in 1259 with a boar on mount, arms of the ancient Grafen Ebersberg.	
	Crest: 2 sunflowers or roundels garnished with plain feathers	
	Sieb 23/6.2:125+t2+t69; Kneschke D 3:3; .	
	GRU:1302; KCR:931; DWF:382;	
164	hasenbain	sou
	<i>I S OO bend betw 2 roundels</i>	
	no crest ornament	=S
		fan ch. arms garnished with cock feathers
	Falkenstein gt Hasenbein, in the service of Gf. Zollern, noted 1274, seat at Burg Falkenstein nr Thiergarten on the Donau, 8 km W of Sigmaringen (Kr. Sigmaringen, B-W).	
	Kindler OB 1:334; Merz ZUR; HHStD 6:671; Sieb 23/6.2:7+t14;	
165	tierberg	sou
s2f9b	<i>I B OA doe on mount</i>	
	no crest ornament	O
		doe's head
	von Tierberg, vassals of the Hohenloe, who held Alt-, Neu- and Wildentierbach at Margrethausen nr Lautlingen (Kr. Balingen, B-W) as well as lands in Kr.Mergentheim in swabian Franken.	
	Sieb 23/6.2:t7+t77; HHStD 6:384+478;	
	GRU:1811; DWF:918; SGH:1506;	
166	rordof	sou
	<i>I O B per pale</i>	
	no crest ornament	OV
		2 bull's horns
	von Rohrdorf, ministerialen, noted 1191, seat in Rohrdorf (BA. Messkirch, Kr. Stockach, B-W).	
	Merz ZUR 52; HHStD 6:440;	
	SGH:958;	
167	marbach	sou
	<i>I X OG AB checky & chief ch. lion iss</i>	
	no crest ornament	GA
		lion's head crested
	von Marbach, noted 1212, in the service of Ab.Reichenau, seat at Burg Marbach on the Bodener Untersee (Gem. Wangen, BA. Konstanz, B-W).	
	Crest: lion's head feathercrested.	
	Merz ZUR 52;	
168	montfort	sui
	<i>I A S chessrook</i>	
	no crest ornament	GN
		chessrook tipped with peacock tail
	von Montfort, noted 1209, extinct 14C, in the service of the Gf.Montfort (Tübingen), came from Vintsgau and Unterengadin to Montfort on the Bodensee and Walenstad on the Walensee (can St.Gallen)	
	Merz ZUR 52;	
169	hoheneg	sou
	<i>I O S bull's head</i>	
	no crest ornament	O
		bull's head
	Hohentann von Hoheneck, Uradel from eastern Allgau on the Bodensee, Gem.Weiler (Kr. Wangen, B-W). The branch Fhr. von Hohenegg, noted 1239, extinct 1671, cadet of Trauchburg, had their seat at Hohenegg bei Röthenbach (Bayern).	
	Merz ZUR 53; Sieb 22/6.1.3:t129; Sieb A 226; Kindler OB 2:81 Hohenegg)+91(Hohentann); Rolland 3:212n11-12, aut, baron; Hupp ARL 209n2;	
	GRU:1233; KCR:8742; DWF:845; ING:533*; STY:483*; SGH:1585*;	

170	ainwile		sui
<i>s2f10b</i>	<i>I A G</i>	<i>stag's head isst flanc sn</i>	
	no crest ornament	G	wolf naissant
von Anweil al. Andwyl al. Ainwile, noted 1185, seats of this family of ministeriales of the Bp.Konstanz was at Anweil / Andwil E.o.Buerglen (Gem. Fischingen, Bz. Münchwilen, canThurgau), and Andweil (Bz. Gossau, can St.Gallen).			
Kindler OB 15; Rolland 1:57; SIE:110n1;			
NLU:969; KCR:963*; GRU:1282*;			
171	aspermont		sui
	<i>I SA</i>	<i>fess</i>	
	no crest ornament	=	fan triangular ch. arms
Aspermont, noted 1149-1377, seat at Burg Alt-Aspermont al. Aspermont ob dem Hag nr Maienfeld / Molinära (Gem. Trimmis, Bz. Unter-Landquart, can Graubünden), between Chur and Liechtenstein.			
GRU:921*;			
172	kallenberg		sou
	<i>I A V</i>	<i>elm tree</i>	
	no crest ornament	AS	2 fans garnished with cock featehrs
von Kallenberg, vassals of Reichenau, noted 1225-1416, seat at Burg Kallenberg (Gem. Buchheim, BA. Messkirch, B-W).			
Merz ZUR 53;			
173	clingenberg		sui
	<i>I A S</i>	<i>chief</i>	
	pillow	O	wheel
von Klingenberg, noted 1220, held Bergveste & Hscht.Klingenber im Machland (Bz. Steckborn, can Thurgau).			
Crest ornament: pillow Gu.			
Kruse R 427 #83; Kindler OB 2:299; Kneschke D 5:137 (Or-Sa); Hupp ARL 235;			
ING:364; GRU:1232; MIL:655; KCR:873; RUG:1407; BEL:267; SGH:1167;			
174	bluomberg		sou
	<i>I G Z</i>	<i>barry</i>	
	no crest ornament	=S	mitre ch. arms and tipped with 2 tufts of cock feathers
von Blumeneck gt Blumberg, noted 1250. The family had several branches using either the name Blumenck or Blumenberg. The name was taken from Blumberg, Kr.Donaueschingen. In 1292 Heinrich von Blumeneck gt von Blumenberg held the lordships of Blumeneck, Blumenberg and Lenzkirch.			
Sieb 23/6.2:244+t136; Kindler OB 1:107-112 + 116-118; HHStD 6:80; Merz ZUR 54;			
ING:368; LYN:1707; GRU:1242; DWF:796; MIL:1043; STY:90; QDB:260;			
175	fridingen		sou
<i>s2f11b</i>	<i>I B AO</i>	<i>bend acc. lion in chf sn</i>	
	cushion	SA	roundel tipped with plume
von Friedingen zu Hohenkrähen. Seat at Burg Friedingen, Kr.Konstanz.			
Crest ornament: cushion Gu.			
Kruse R 427 #83; Sieb 23/6.2:t139; Kindler OB 1:394; HHStD 6:192;			
KCR:540; STY:122; SGH:1477; ING:361*; MIL:998*; RUG:1383*; GRU:1240* (qtd);			
176	walburg		sou
	<i>I O S</i>	<i>3 lions passt guard</i>	
	cushion	ON	rod tipped with peacock plume
Truchsess von Waldburg, cadet of von Tanne, welfer ministeriales, held the office of Truchsess of the dukes of Schwaben, and became Reichserbtruchsess in 1525. Their seat was at Waldburg (Kr. Ravensburg, B-W).			
Crest ornament: cushion Or.			
Sieb 24/2.6:2+t2 + hoher Adel; Kindler OB 1:249; Bosl R 415; ESNF 5:146-165;			
ING:169; GRU:987; MIL:676; KCR:869; DWF:844; RUG:266; SGH:225; BEL:1637; GEL:240;			

177	sunenberg	sui
	<i>I A G 2 lions passt guard cr.</i>	
	no crest ornament G 2 bull's horns furred	
	von Sonnenberg, noted 1243, seat at Sonnenberg ob Stettfurt (Bz. Frauenfeld, can Thurgau).	
	Crest: 2 bull's horns furred Gu with tips Ar.	
	Merz ZUR 61;	
178	landeg	sui
	<i>I A G 2 lions passt guard cr.</i>	
	no crest ornament AGS cap pointed tipped tuft of cock feathers	
	Schenck von Landeck al. Landegg, pincerna of St.Gallen, their seat was in Gem. Lütisburg (Bz. Alt-Toggenburg) on the right bank of the Thur W of St.Gallen. The minnesanger Konrad Schenck von Landeck, fl.1271-1306, was a Dienstmann of the Gf.Toggenburg. The arms {Az/Vt chief Ar} is attributed to a swabian Schenck von Landeck in SGH:1326 and STU:476.	
	Walther MAN 142; Rolland 5:258; Merz ZUR;	
	GRU:1806; DWF:879; MAN:69; SGH:1504*;	
179	ramenswag	sui
	<i>I A G 2 lions passt guard cr.</i>	
	no crest ornament A 3 swan's heads	
	von Ramschweg, noted 1176, from Alt-Ramschweg between Degenau and Bernardzell (Gem. Häggenschwil, Bz. Tablat, can St.Gallen).	
	Crest: 1 head reguardant.	
	Sieb 24/2.6:67+t40 bad;	
	GRU:1799; DWF:878; KCR:932; BLW:549; HZL:139;	
180	kuinseg	sou
	<i>I O G lozengy</i>	
	no crest ornament AN cone tipped with peacock tail	
	von Königsegg, noted 1171, also named von Fronhofen (OA. Ravensburg), but with a seat on Burg Königsegg nr Saulgau. The family became Freiherren 1470 and Reichsgrafen 1629.	
	Kindler OB 2:337-346, würt; Sieb 1.3.2:15 + 23/2.5:t2 wurt; Kneschke D 5:196-198; Hupp ARL 237n1; XPB;	
	GRU:1237; LYN:1725; ING:348; KCR:1068; DWF:852; MIL:725;	
181	risczag	sou
<i>s2fI2b</i>	<i>I O S boar's head</i>	
	no crest ornament OA boar's head crested	
	von Reischach von Reichenstein, seat at Burg Reichach on the Otterdrang (OA. Wald, in Zollern, B-W), held lands around Überlingen, Kr. Bodensee. There were several branches, incl. zu Neuhewen, 26 km NW of Radolfzell, and zu Steisslingen and zu Weiler..	
	Sieb 24/2.6:t15 bad + 23/2.5:t3+13 (Ar-Sa) + 15/3.2.2.2:t28; Kindler OB 3:427; Kneschke D 6:439-443;	
	GRU:1248; DWF:835; MIL:738; RUG:1379; STY:120; SGH:1132; ING:415*; KCR:890*;	
182	staineg	sui
	<i>I B O fess nebuly</i>	
	no crest ornament =S cap pointed ch. arms tipped tuft of cock feathers	
	von Steinegg, noted 1202, seat at Burg Steinegg (Bz. Steckborn, can Thurgau).	
	Merz ZUR 63;	
	KCR:8881*, KCR:1001* (y2);	
183	frowenvelt	sui
	<i>I A S 2 ibex horns addorsed</i>	
	cushion AGS roundel tipped with tuft of cock feathers	
	von Wiesendangen, noted 1260-1387, seat in Wiesendangen (Bz. Wintherthur, can Zürich). By 1300 also named as von Frauenfeld [259].	
	Merz ZUR 63; Kindler OB 1:382 + 2:76;	
	KCR:922*;	

184	tetingen	sou
	<i>I O S per fess & pale cch</i>	
	no crest ornament AA rod tipped with roundel betw wings	
	von Dettingen al.Tettingen, noted 1139-1441, seat in Alt-Dettingen (Gem. Dettingen, Kr. Konstanz).	
	ING:463; GRU:1297; SGH:625; KCR:898*;	
185	criech	sui
	<i>I G X AS chief lozengy</i>	
	no crest ornament =S cone ch. arms tipped with tuft of cock feathers	
	von Kriech al. Grecus al. Kriech von Aarburg and Kriech von Rohrberg, habsburger ministerialen around Bern, noted 1281-1475.	
	Kindler OB 2:377; Merz ZUR 64;	
	MIL:1074; DWF:809;	
186	martdorf	sou
<i>s2f13b</i>	<i>I A G lion passt guard</i>	
	no crest ornament G virgin's head	
	Fhr. von Markdorf al. Markdorf al. Martdorf, noted 1134, seat in Markdorf (Kr. Überlingen, B-W). The arms, a leopard statant, derived from von Ravensburg, were changed to the present from spikes of a wheel, and noted into the 16C.	
	Kindler OB 3:27-29; Rolland 4:142 baron, aut;	
	GRU:940; KCR:989;	
187	lindenberg	sui
	<i>I X BO AG checky & chief ch. eagle per fess</i>	
	no crest ornament A plume of ostrich feathers	
	von Lindenberg, noted 1210-1387, seat in Gem. Niderbüren (Bz. Wil, can St.Gallen). Merz ZUR 69;	
188	diesenhoven	sui
	<i>I SA cauldron</i>	
	no crest ornament =S cone ch. arms tipped with tuft of cock feathers	
	Truchsess von Diessenhofen, noted 1241-1495. They were cadets of Hettlingen and Truchsesses of the Gf.Kyburg and Gf.Habsburg and held Diessenhofen on the Rhein on the Thurgau-Schwaben border.	
	Kindler OB 1:246; Rolland 6:54; Merz ZUR 70;	
	LYN:1709; KCR:526; STU:187; NLU:1060; GRU:1251*; MIL:412*; ING:353*; KCR:874*;	
189	heidelberg	sui
	<i>I B O 3 buckles</i>	
	no crest ornament O bear passt	
	von Heidelberg, noted 1176, seats in Heldswil, then in Heidelberg (Gem. Hohentannen, Bz. Bischofszell, can Thurgau).	
	Merz ZUR 70;	
	KCR:926; DWF:881;	
190	rorsach	sui
	<i>I A VGO rose bush on mount</i>	
	no crest ornament S tuft of cock feathers	
	von Rorschach, noted 1176, seat in Gem. Rohrschacherberg (Bz. Rohrschach, can St.Gallen).	
	Rolland 5:188; Merz ZUR 70;	
	GRU:1300; DWF:862; KCR:891;	
191	wartenberg	sou
	<i>I A G lion rampant</i>	
	no crest ornament GO lion isst crested	
	Fhr. von Wartenberg, formerly von Geisingen, noted 11C, extinct 1482, ministeriales of Gf.Sulz with seats in Burg Wartenberg and Burg Geisingen (Kr. Donaueschingen, B-W).	
	Bosl R 414; HHStD 6:726; Rolland 6:146n14;	
	GRU:956; DWF:1023; HZL:65; URF:2415*;	

192	wartense	sui
<i>s2f14b</i>	<i>I B AG</i>	<i>2 bars acc. lion isst</i>
no crest ornament SA 2 hooves per fess affronted		
von Wartensee, noted 1264, seat in Gem. Rohrschacherberg (Bz. Rohrschach, can St.Gallen).		
Merz ZUR 71;		
193	maetsch	tir
<i>I A B</i>	<i>3 wings fesswise (2:1)</i>	
no crest ornament	AG	2 bugle horns stringed
Vogt von Matsch. Their seat was at Burg Matsch in Schlanders (BA. Glurns) in tirolean Vintschgau.		
Matsch was sometimes presented among the Quaternionen-Jägermeister, e.g. RUG:244.		
F Hye, 5.ColAIH, 125-133, 1988; ESNF 12:139-140; HHStÖs 2:535; Hupp ARL 283n1;		
BHM:768; ETO:137; BHM:160; MIL:67; GRU:592; DWF:125; ING:195; KCR:751;		
194	rotenstain	sou
<i>I A GO</i>	<i>bend fretty</i>	
broadbrim hat	A	roundel
von Rotenstein, noted 1180-1458, seat at Burg Rodenstein nr Grönenbach (BA. Memmingen, Bayern).		
Crest ornament: broadbrimmed hat Sa.		
ING:386; DWF:856; STU:108; QDB:249; KCR:1076; SGH:1278; KCR:921*;		
195	staina	sui
<i>I B O</i>	<i>harp</i>	
no crest ornament	GS	fan garnished with cock feathers
von Steinach, noted 1209-1488, ministerialen of Bp.Konstanz, with seat in Steinach (Bz. Rohrschach, can St.Gallen), though Walther MAN has the seat at Burg Steinach on the river Neckar, present Neckarsteinach (Kr. Erbach, Hessen). The Minnesanger Bligger (II) von Steinach, fl.1152-1209, was of this family. Similar arms in Sa-Or were used by the pfalzer family Landschad von Steinach in GRU:1361 a.o. In Runge ZUR drawn like 2 'bull's horns' inverted.		
Rolland 5:347, sui; Merz ZUR 73;		
MAN:58; GRU:2281* (Gu-Ar);		
196	melibrunnen	sou
<i>I A S</i>	<i>2 ibex horns in saltire</i>	
no crest ornament	S	2 ibex' horns
von Möllenbronn, noted 1221-1375, seat Ober-Möllenbronn in Gem. Reute (OA. Waldsee, Kr. Ravensburg, B-W).		
Merz ZUR 73; Sieb 23/6.2:20+t18;		
197	honberg	sou
<i>I G O</i>	<i>2 bends</i>	
no crest ornament	AS	wing extended per pale
von Homberg, Dienstmannen, noted 1280-1388, seat in Homberg (Kr. Überlingen, B-W).		
Merz ZUR 73; Kindler OB 2:98;		
198	muilhain	sui
<i>s3f1b</i>	<i>I X G AB</i>	<i>per pale & lion cr. acc. 2 annulets cch in chf</i>
no crest ornament	=	figure of arms isst
von Müllheim, Dienstmannen and vassals of Ab.Reichenau, noted 1254-1321, seat on Burg Mülheim (Bz. Steckborn, can Thurgau).		
Merz ZUR 126; Kindler OB 3:127;		
199	kelrhals	als
<i>I BA</i>	<i>talon per fess isst dx</i>	
no crest ornament	A	talon
von Kellershals al. de Brisaco, noted 1285 in Colmar, in 1306 held Trechtingshausen SE of St.Goar on the Rhine and 1342 living in Worms.		
Kindler OB 2:263;		

200	zuirnler	tir
	<i>I G A</i>	<i>3 sickles (2 addorsed, 1 per pale)</i>
	no crest ornament	AGS
	von Zürnler, not identified.	2 sickles garnished with cock's feathers
	Rolland 6:214n51 (sui);	
	BHM:1332; LYN:1675 s.n.;	
201	tengen	sou
	<i>I B OO</i>	<i>bend isst fleurs-de-lis</i>
	no crest ornament	=S
	von Tengen, ministeriales of Ab.Reichenau, noted 1236-1359, named from Tengen (BA. Engen, Kr. Konstanz, B-W).	cap pointed ch. arms tipped tuft of cock feathers
	Kindler OB 1:211;	
202	windeg	sui
	<i>I O S</i>	<i>ibex segreant</i>
	cushion	OOS
	von Windegg, noted 1229-1371, ministeriales of Gf.Rapperswil, seat in Wald (can Zürich).	bugle horn stringed in front of rod tipped with tuft of cock feathers
	Crest ornament: cushion Gu.	
	Kindler OB 3:88;	
203	brunnenvelt	aut
	<i>I O SS</i>	<i>bend cotised</i>
	cushion	O
	von Brunnenfeld, ministeriales, noted 1274-1411, seat in Brunnenfeld (Bz. Bludenz, Vorarlberg).	crescent on each tip a tuft of cock feathers
	Crest ornament: cushion Gu.	
	Merz ZUR 128;	
	DWF:944*;	
204	elnhoven	sou
<i>s3f2b</i>	<i>I X A BG</i>	<i>per bend sn nebuly & lion guard cr. isst</i>
	broadbrim hat	A
	von Ellhofen, ministeriales, noted 1311-1446, seat in Kr. Lindau (Bayern).	roundel
	Crest ornament: broadbrimmed hat Gu.	
	Sieb 6.1.1:69 + 6.1.2:29;	
205	haimenhoven	sou
	<i>I G A</i>	<i>horse saillant saddled</i>
	no crest ornament	A
	von Haimenhofen, swabian Uradel, ministeriales of St.Gallen, noted 1258, with seat Heimenhofen in Ger. Oberstdorf / Immenstadt (Kr. Sonthofen, Bayern).	horse's head
	Kindler OB 2:21; Sieb 22/6.1:72+t72; Rolland 3:136;	
	ING:513; GRU:1835; MIL:885; NLU:870; RUG:1401*; KCR:1017*; STU:265*; SGH:1529*;	
206	..	sui
	<i>I B X OA</i>	<i>chief per pale</i>
	broadbrim hat	O
	Hiwill al. Hunweil al. Degen von Hinwill, noted 1130-1610, from Hinwyll in canton Zürich. They held several estates as vassals of the Grafen Kiburg, Toggenburg and Rapperweil and of the Abbey St.Gallen.	roundel
	Crest ornament: broadbrimmed hat Gu.	
	Rolland 3:202+243; Kindler OB 2:178;	
	GRU:1823*; DWF:828*; KCR:1054*; RUG:1385*; SGH:1345* (Or-Ar-Az); MIL:887*; STY:411*;	
207	tosters	aut
	<i>I G AV</i>	<i>2 rams combatant on mount</i>
	no crest ornament	A
	von Tosters, ministeriales, noted 1271-1339, seat at Tosters NW of Feldkirch (Liechtenstein / Vorarlberg).	ibex isst
	Merz ZUR 130;	

208	werdstain	sou
	<i>I S OO anchor inv & border</i>	
	no crest ornament =S	fan ch. arms garnished with tufts of cock feathers
	Fhr. von Werstein, noted 1101-1339, seat at Burg Werstein (BA. Haigerloch, Kr. Tübingen, B-W).	
	Sieb 6.2:28;	
209	gruenenstein	sui
	<i>I VA barry of 4</i>	
	no crest ornament AS	cap pointed garnished with tufts of cock feathers
	von Grünenstein, ministeriales, noted 1166-1557, seat in Grünenstein (Gem. Balgach, Bz. Unter-Rheintal, can St.Gallen).	
	Merz ZUR 130;	
	DWF:941*;	
210	wuinnenberg	sui
<i>s3f3b</i>	<i>I B O mount couped</i>	
	no crest ornament =S	fan ch. arms garnished with tufts of cock feathers
	Fhr. von Wunnenberg, noted 1216-1314, seat in Hof Immenberg (Gem. Schönholzerswilen, Bz. Münchwilen, can Thurgau).	
	Merz ZUR 135;	
211	hirseg	sou
	<i>I O GB stag salient against hill dx</i>	
	no crest ornament G	stag naissant
	Hirseck al. Fürst von Hirscheck, Fhr, noted 1024, seat Hirschegg (Kr. Saulgau, B-W).	
	Kindler OB 1:401; Sieb 6.2:5+t13;	
212	wilfendingen	sou
	<i>I A G 3 viols</i>	
	no crest ornament AG	fan ch. figure of arms
	von Wieladingen, ministeriales, noted 1265-1379, seat in Wieladingen (Kr. Säckingen, B-W).	
	Merz ZUR 347;	
213	guttingen	sui
	<i>I A GV rose slipped</i>	
	cushion O	cock
	von Güttingen, a repeat	
	Crest ornament: cushion Gu.	
	see [142]	
214	strasberg	sui
	<i>I A S ibex horn inv</i>	
	no crest ornament A	2 ibex' horns
	von Strassberg, ministeriales, noted 1252-1359, seat nr Malix (Bz. Plessur, can Graubünden).	
	Merz ZUR 136;	
215	munolgingen	sou
	<i>I G A lancehead per bend</i>	
	no crest ornament AN	arrowhead tipped with peacock plume
	von Mundeldingen, ministeriales, noted 12741395, seat in Mundeldingen (Kr. Ehingen, B-W).	
	Sieb 6.2:200;	
216	sunthain	sou
<i>s3f4b</i>	<i>I A BO chief ch. wolf passt</i>	
	no crest ornament AS	ram's head per pale
	von Suntheim, ministeriales, noted 1245-1380, named for Sunthain, present Sunthof (Kr. Rottweil, B-W).	
	Merz ZUR 136;	

217	itelhusen	sou
	I B O <i>ibex segreant</i>	
	no crest ornament A ram's head	
	von Ittenhausen, noted c.1260-c.1380, from Ittenhausen (BA. Riedlingen, Kr. Biberach, B-W).	
	Merz ZUR 136;	
218	aeschah	sou
	I G A <i>fish's head per bend</i>	
	no crest ornament A fish's head	
	von Eschach, noted 1086-1330, seat in Ober-Eschach (Kr. Villingen, B-W).	
	Kindler OB 1:312;	
	MIL:949;	
219	schaelchingen	sou
	I G O <i>bendy of 4</i>	
	no crest ornament = 2 bull's horns ch. arms	
	Gf. Schelkingen, noted 1127-1251, branch of Gf.Berg, seat at Hohenschelklingen nr. Blaubeuren (Kr. Ehingen, B-W).	
	HHStD 6:589-591; Sieb 23/6.2:24+t22, würt;	
	BHM:668*; ETO:37*; ING:18*; LYN:817* (bendy & pale); ZUR:38*; GRU:851*; ING:278*;	
220	mettenbuoch	sou
	I A S <i>cock's head</i>	
	no crest ornament S cock's head	
	von Mettenbuch, ministeriales, noted 1255-1366, seat Mettenbach (Gem. Burgweiler, Kr. Pfullendorf, B-W).	
	Kindler OB 3:61;	
221	stgen	sou
	I S AG <i>chief ch. 3 cinquefoils</i>	
	no crest ornament = fan triangular ch. arms	
	von Stegen, ministeriales, seat in Gem. Aulendorf (OA. Waldsee, Kr. Ravensburg, B-W).	
	Sieb 6.2:236;	
	NLU:1087;	
222	hevenler	bgu
s3f5b	I S AG <i>chief & label</i>	
	no crest ornament SAG swan's head crested	
	von Hefenler, citizens and patricians of Freiburg-im-Breisgau, noted 1280-1451.	
	Crest: swan's head Sa crested Ar with tip Gu.	
	Merz ZUR 140; Kindler OB 2:2-4;	
223	ab der haid	sou
	I A S <i>bull's head</i>	
	no crest ornament S bull's head	
	ab der Haid, not identified.	
224	andolfingen	sou
	I O S <i>spearhead in bend</i>	
	no crest ornament SA boar spearhead garnished with feathers	
	von Andelfingen, not identified.	
225	wasserburg	sou
	I G A <i>3 vats</i>	
	no crest ornament AN 2 vats each tipped with peacock plume	
	von Wasserburg or Wassenburg, not identified.	

226	fridrih		sou
	<i>I O B</i>	<i>wolf passst</i>	
	no crest ornament	A	hare courant
	von Friedrich, citizens of Waldshut, noted 1358.		
	Merz ZUR 141; Kindler OB 1:398.		
227	kuisserberg		sou
	<i>I O B</i>	<i>chief</i>	
	cushion	A	drinking glass
	von Küssenberg, ministeriales of von Küssenberg Gf. Stühlingen (extinct c.1250), noted 1250 at the castle in Küssnach (Kr. Waldshut, B-W), lived 1360 nr the Haus vom Grünen Glas in Konstanz.		
	Crest ornament: cushion Gu.		
	Kindler OB 2:408; Merz ZUR 141;		
	#- per fess -- Runge ZUR; foto more like Az beaker Ar - water-damage;		
	DWF:995;		
228	crachenvels		sou
<i>s3f6b</i>	<i>I G AA</i>	<i>bend cotised</i>	
	no crest ornament	=!	2 bull's horns ch. arms
	von Krachenfels, noted 1258 in Ravensburg (B-W).		
	Crest: drawn like bull's horns ch. fess cotised.		
	Sieb 23/6.2:176+t95 (Gu-Or-Ar);		
229	rosberg		sui
	<i>I O SG</i>	<i>horse trippant saddled</i>	
	no crest ornament	S	horse
	von Rossberg, noted 1180-1437, Burg Rossberg in Gem. Töss, part of Winterthur (can Zürich).		
	Merz ZUR 142;		
230	bizzenhoven		sui
	<i>I V A</i>	<i>2 ibex horns in saltire</i>	
	broadbrim hat	A	2 ibex' horns
	von Bizzenhofen, noted 1241, Burg Bitzenhofen (Kr. Tettnang, B-W).		
	Crest ornament: broadbrimmed hat Sa.		
	Kindler OB 1:95;		
231	wagenberg		sou
	<i>I G O</i>	<i>ibex horn inv</i>	
	no crest ornament	AS	ibex' horn garnished with tufts of cock feathers
	von Wagenberg, not identified. There is another Wagenberg in [**], and these arms are similar to von Buchenstein.		
232	aichshan		sou
	<i>I A B</i>	<i>per pale</i>	
	no crest ornament	AB	2 bull's horns
	von Aixheim al. Eichesheim, noted 1086-1306, seat in Aixheim (OA. Spaichingen, Kr. Tuttlingen, B-W).		
	Rolland 1:18 Aichshan, sui; Sieb 23/6.2:30+t27;		
233	eppenstein		sui
<i>s3b1a</i>	<i>I G A</i>	<i>ibex' head</i>	
	no crest ornament	A	ibex's head
	von Eppenstein, habsburger ministeriales, noted 1302-1414, seat at Burg Eppenstein (Gem. Bussnang, Bz. Weinfelden, can Thurgau).		
	Rolland 2:272; Kindler OB 1:305 (mistaken arms);		

234 ..		sui
<i>I GA 2 combatants on foot</i>		
no crest ornament	J	man's head helmeted
von Manesse, citizens of Zürich, noted 1219-1393. Rüdiger von Maness, 1252-1304, collector of chivalrous songs and name-giver to the Heidelberg Liederhandschrift (MAN).		
Kindler OB 3:20; Merz ZUR 143-145;		
DWF:957; HZL:176;		
235 ..		als
<i>I A SG lion & border</i>		
no crest ornament	S	lion's head
Gf.Lichtenberg, noted 1165-1480, seat at Burg Lichtenberg, cne Lichtenberg, can Petite-Pierre, ar Saverne al. Kr. Zabern (dep Bas-Rhin).		
ESNF 11:73; Rolland 4:61n9; Kindler OB 2:497; Möller S 3:230; XRL:4643-4651;		
MIL:603; GRU:978; ING:318; LYN:283; UFF:148; KCR:825;		
236 ..		sui
<i>I BA quatrefoil</i>		
no crest ornament		cap pointed ch. arms tipped with crescent
von Hottingen, kiburger ministeriales, noted 1145-1385, lived in Zürich.		
Merz ZUR 145;		
HZL:165* (Az 5 roundels in saltire Ar); MIL:981* (Sa trefoil Ar);		
237 ..		sou
<i>I G AAG per pale eagle issst & barry</i>		
no crest ornament	AS	broom tipped with tuft of cock feathers
von Schwabeck al. Schwabegg, noted 1100-c.1210/1167, seat at Burg Schwabeck (village Schwabeck nr Kirchheim-in-Schwaben, Kr. Mindelheim, Bayern). The lands of the Fhr. or Graf was aquired by Hr.Türckheim.		
HHStD 7:757; Sieb 22/6.1:t91* (barry / bendy); Sieb 22/6.1:92+t91, Merz ZUR 146;		
GRU:797; SGH:1018;		
238 ..		sui
<i>I X OG AB checky & chief ch. lion passt guard</i>		
no crest ornament	AN	eagle's head garnished with peacock eyes
Meier von Oberwinterthur / Neuburg (nr Hohen Wülfingen, Bz. Winterthur) / Mörsburg, ministeriales of Bp.Konstanz, noted 1175-1390,		
Merz ZUR 146;		
239 ..		sui
<i>s3b2a</i>	<i>I G SO pale & border</i>	
no crest ornament	=!N	2 bull's horns ch. arms garnished with peacock fan
zum Angen, citizens of Basel, note 1280-1451.		
Crest: the pale is drawn as a pointed fess.		
Kindler OB 1:15;		
240 ..		sou
<i>I BA per bend</i>		
no crest ornament	G	cushion
von Kemnath, noted 1180-1370, Burg Kemnath (Kr. Kaufbeuren, Bayern), Erbkämmerer von Hohenstaufen.		
Kindler OB 2:263; Sieb 22/6.2.2:151 + 6.1.2:83+t52, bav;		
241 ..		sou
<i>I X GAO per pale & boar's head</i>		
no crest ornament	GA	boar's head crested
von Ramungs al. Rams, noted 1363-1396, held land nr Ab.Schussenried (Kr. Biberach, B-W).		
Sieb 6.2:207;		

242 ..		sui
<i>I B O</i>	<i>griffin segreant</i>	
no crest ornament	AA	eagle's head betw wings
von Fraunenberg, Fhr, noted 1257-1317, seat Burg Frauenberg al. Frunsberg nr Ruschein and Ilanz (Bz. Glenner, can Graubünden). The Minnesanger Heinrich (II) von Frauenberg, fl.1284-1305, belonged to this family.		
Crest: griffin's head &c.		
Merz ZUR 148;		
MAN:25;		
243 ..		sui
<i>I VA</i>	<i>sheep</i>	
no crest ornament	A	sheep
von Schafli, ministeriales of Ab.Zürich and citizens of Zürich, noted 1324-1380.		
Merz ZUR 148;		
HZL:151;		
244 ..		sou
<i>I A B</i>	<i>mount couped</i>	
no crest ornament	OG	chaplet of roses
von Kranzegg, ministeriales, noted 1267-1412, held both Burgen Kranzegg nr Stephens-Retterberg and nr Peterstal NE of Immenstadt (Kr. Sonthofen, Bayern).		
Sieb Si4:15; Merz ZUR 149 (sigil, t7:26);		
HZL:97;		
245 ..		sou
<i>s3b3a I A XG VG</i>	<i>wheel per pale ch. 6 roses</i>	
no crest ornament	SG	wheel segment
von Mühlhofen and Hug vom Heiligenberg were two branches of a ministerialis family of Gf. Heiligenberg, noted 1240-1341.		
Kindler OB 2:153 (Hug) + 3:127 (Mühlhofen);		
246 ..		sui
<i>I A S</i>	<i>andiron</i>	
no crest ornament	SA	figure of arms tipped with tuft of cock feathers
von Bayeler, noted 1344, served Gf.Kiburg and Habsburg.		
Merz ZUR 154;		
BEL:1686*;		
247 ..		sou
<i>I A S</i>	<i>3 ibex horns</i>	
no crest ornament	AS	rod tipped wtih roundel betw ibex' horns
von der Tann, noted 1269-1406, vassals of Schenck von Schmälegg-Winterstetten, seat in Burg Tanne nr Alttann (OA. Waldsee, B-W). Similar arms as the alsatian Pfaffenlapp.		
Merz ZUR 154;		
248 ..		sou
<i>I G AB</i>	<i>3 hides fimbriated</i>	
no crest ornament	=S	bust of man ch. arms with capuchon tipped with tuft of cock feathers
Not identified.		
249 ..		sou
<i>I B OA</i>	<i>stag salient against hill dx</i>	
no crest ornament		
Not identified.		
250 ..		sui
<i>I A S</i>	<i>bear rampant</i>	
no crest ornament	S	bear naissant
Kuchimester, noted 1222-1518, citizens of St.Gallen.		
Kindler OB 2:400;		

251 ..		sou
<i>s3b4a</i>	<i>I O S</i>	<i>3 horseshoes</i>
no crest ornament	OS	2 horseshoes garnished with cock feathers
von Isenburg, Fhr, noted 1191-1323, seat at Burg Isenburg (Kr. Horb, B-W).		
Merz ZUR 156; Sieb 6.2:8;		
252 ..		fkn
<i>I G A</i>	<i>horse's head</i>	
no crest ornament	A	horse's head
Either the franconian Hundt von Wenckheim, or, as proposed by M&H, a variant of Meier von		
Jestetten [**].		
SIE:107n4 (Hundt);		
SGH:703;		
253 ..		sou
<i>I G A</i>	<i>3 glaive blades</i>	
no crest ornament	AS	glaive blade
von Reiffenberg, ministeriales of Fürstenberg, noted 1254-1395, seat at Burg Reiffenberg nr Talheim		
(Kr. Tuttlingen, B-W).		
Kindler OB 3:424;		
254 ..		bav
<i>I O SSA</i>	<i>per pale lion acc. bendy</i>	
no crest ornament	GA	wheel segment garnished with tufts of cock feathers
von Stebenhaber, noted 1300-1772, citizens of Schwabisch Gmünd, then Memmingen.		
Kindler OB 1:315; Sieb 22/6.1.3:93+t60 + 6.2:140;		
255 ..		aut
<i>I G AS</i>	<i>chief ch. bird</i>	
no crest ornament	AS	roundel tipped with bird close
von Schifer, ministeriales of Gf.Schaunberg, noted 1249-1738, possibly related, probably a cadet, to		
the schaunberger minististerialen von Naternbach al. Naternbach, noted 1161-c1240, whose lands		
they held.		
Sieb 4.4.2:48+653 + 4.5:331;		
256 ..		sou
<i>I B A</i>	<i>unicorn naissant</i>	
no crest ornament	AS	unicorn issnt garnished with tufts of cock feathers
von Rizner, ministeriales of Ab.Kempten, noted 1290-1455, named for Ritzen (Gem. Weitnau, Kr.		
Kempten, Bayern).		
Sieb 6.1.3:45;		
HZL:99*; HZL:48*;		
257 ..		sou
<i>s3b5a</i>	<i>I G A</i>	<i>wolf naissant</i>
no crest ornament	A	wolf naissant
von Sammletshofen, ministeriales of Bp. Konstanz, noted 1277-1345, seat in Gem. Ettenkirch (Kr.		
Tettнng, B-W).		
Sieb 6.2:107;		
258 ..		sui
<i>I A S</i>	<i>per pale & 2 mullets cch</i>	
no crest ornament	XSA AS	human head per pale and ibex' horn garnished with stars
von Brümsi, noted 1239, extinct ultimo 18C, They came from Maienfeld to Schaffhausen as citizens.		
Kindler OB 1:163-168; Sieb 20/6.12:40		
BEL:1660; GEL:251; BHM:3171;		

259 ..		bav
<i>I A S</i>	<i>pale</i>	
no crest ornament	=S	cap pointed ch. arms tipped tuft of cock feathers
von Waal al. Waller al. Wäll, ministeriales of Ab.Ottenbeuren, noted 1170-1479, member of the Visch society. The Stammgut Waal, Kr.Kaufbeuren, Oberschwaben, now Bayern, was sold in 1420, but the family several other properties in the region.		
Sieb 22/6.1.3;190+t192;		
ING:561; GRU:1287; DWF:866; STY:139; SGH:615; HZL:96;		
260 ..		sui
<i>I A SG</i>	<i>3 jew's hats</i>	
no crest ornament	=AS	cap pointed tipped tuft of cock feathers
von Magelshofen, citizens of Konstanz, noted 1342-1363.		
Merz ZUR 161;		
261 ..		sui
<i>I A S</i>	<i>3 blackamoor's heads</i>	
no crest ornament	=A	man's head
von Gundelsdorf al. Coronolt, ministeriales, noted 1136-1340, seat at Gundelsdorf al. Cornol (Bz. Pruntrut, can Bern)		
Rolland 3:121 (Gundoltsdorf, Basel); Merz ZUR;		
MIL:1078;		
262 ..		sui
<i>I G OB</i>	<i>bend ch. wolf</i>	
no crest ornament	=A	fan ch. arms garnished with tufts of cock feathers
de Pont-en-Ogoz, Fhr, noted 1137-1450, Pont-en-Ogoz (Bz. Greyerz, can Fribourg).		
Merz ZUR; HHStS 467+483+487;		
GRU:1113*; ERF:60* (bend ch. lion passt);		
263 ..		sou
<i>s3b6a</i>	<i>I O XAG</i>	<i>chief checky</i>
no crest ornament	=	fan triangular ch. arms
von Prassberg, ministeriales of St.Gallen, same stock as von Schönenstein [**], noted 1166-1436, seat in Prassberg (Kr. Wangen, B-W)		
Kindler OB 1:150, Sieb 6.2:137;		
264 ..		sui
<i>I B OO</i>	<i>2 bends (the upper isst fleur-de-lis)</i>	
no crest ornament	O	2 staves flory in saltire
von Lommis, togenburger ministeriales, noted 1209-1443, seat in Lommis (Bz. Münchwilen, can Thurgau)		
Kindler OB 2:534 + 3:35;		
265 ..		sou
<i>I O BS</i>	<i>fess betw 6 roses (3:3)</i>	
cushion	G	rose
Fhr. von Rosenegg, noted 1281-1481, Fhr. 1439, possibly a cadet of Stein-Randegg, seat at Burg Rosenegg (Gem. Rielassing, Kr. Konstanz, B-W).		
Crest ornament: cushion Or.		
Kindler OB 3:623; Kneschke D 7:581;		
STY:286; GRU:894*; DWF:166*; MIL:623*; *; SGH:1136*; KCR:814*;		
266 ..		sou
<i>I A G</i>	<i>2 bends</i>	
no crest ornament	=N	cap pointed ch. arms tipped with peacock tail
von Mehlishofen, ministeriales, noted 1246-1647, named for Mehlishofen (Kr. Ravensburg, B-W).		
Kindler OB 3:47; Sieb 23/6.2:20+t18 + 22/6.1.2:139+t86;		

267 ..		sou
<i>I A G</i>	<i>checky</i>	
no crest ornament	=	fan triangular ch. arms
von Wagegg, marshal of Kempten, noted 1213-1374, seat Wagegg nr Wildpoldsried NE of Kempten (Kr. Kempten, Bayern).		
Sieb 6.1.3:125;		
HZL:162;		
268 ..		sui
<i>I B O</i>	<i>mill wheel</i>	
pillow	O	mill wheel
Mülner al. Molitor al. Molendinarius, ministerialen of Abbey of Frauenmünster in Zürich and of Gf. Kiburg, noted 1172-1406.		
Crest: pillow Gu, a catharine or mill wheel.		
Merz ZUR;		
HZL:173;		
269 eberhartzwile		sou
<i>s2b1a I A B</i>	<i>pily-paly</i>	
no crest ornament	=	fan triangular ch. arms
Eberharzweiler, noted 1251-1407, seat in Ebratzweiler (BA. Pfullendorf, Kr. Sigmaringen, B-W).		
Kindler OB 1:272; Rolland 2:249, Zürich;		
GRU:1285; ING:556; DWF:863; GRU:1284*; SGH:1389*;		
270 liebenvels		sui
<i>I G A</i>	<i>wing fesswise upwards</i>	
broadbrim hat	A	wing extended
von Liebenvels, Dienstmannen of Bp. Konstanz, noted 1254-1390, seat in Mammern (Bz. Steckborn, can Thurgau). Arms and name was later adopted by the konstanzer citizen Lanz as Liebenvels gt Lanz;		
Crest ornament: broadb rimmed hat Gu.		
HZL:72;		
271 rineg		sui
<i>I S AG</i>	<i>roundel ch. lion passt guard</i>	
no crest ornament	G	lion issnt
von Rheineck al. Rheinegg, Dienstmannen of Bp. Konstanz, noted 1208, seat in Gem. Rheineck (Bz. Unter-Rheintal, can St.Gallen).		
Merz ZUR;		
DWF:899*; SGH:634*;		
272 hornstain		sou
<i>I B A O</i>	<i>antler per fess above mount</i>	
no crest ornament	AO	antler enrolled on mount
von Hornstein gt von Hertenstein. Schwabischer Uradel, noted c.1200-1805 with several branches from Burg Hornstein an der Lauchart (Kr. Sigmaringen, B-W).		
Sieb 25:t7 + 15/3.2.2.2:t8 + + 23/2.5:8+t9; Kindler OB 2:122; Kneschke D 4:486; Kindler OB 2:118-137;		
GRU:1259; ING:417; KCR:884; DWF:867; STY:379; RUG:1380; SGH:1130; MIL:956*;		
273 regoltzwile		sou
<i>I A V</i>	<i>elm leaf inv</i>	
no crest ornament	G	bull's attire
von Reinhartsweiler al. Regnoltsweiler al. Regentsweiler, swabian Uradel, noted 1228, with seat in Regentsweiler Manor (Gem. Ludwigshafen, Kr. Stockach, B-W). Arms derived from Bodman.		
Sieb 23/6.2:t21; Kindler OB 3:378 (Reinhartsweiler);		
ING:409; GRU:2062; MIL:1091; STY:145; STU:143; SGH:1494;		
274 bartenstein		sou
<i>I B AA</i>	<i>2 axes addorsed above mount</i>	
no crest ornament	GA	2 axes
von Bartenstein, Dienstmannen, noted 1218-1456, seat in Burg Bartenstein nr Scheer on the left bank of the Donau (Kr. Saulgau, B-W).		
Sieb 6.1.1:29 + 6.2:2;		
ING:590; SGH:1242*;		

275	stofeln	sou
2b2a	<i>I A G</i> <i>3 gambs in pale</i>	
	no crest ornament	GG
		woman's head betw gambs
Stoffeln von Hohenstoffeln, 35 km NW of Konstanz, ancient arms, replaced by {Or attire Sa with nail Sa betw antlers}. Stoffeln was a cadet from c.1300 of Homburg bei Stahringen, Kr.Stockach, former ministerialen of Bp.Konstanz.		
Rolland 5:338 (neu); Sieb 23/6.2:259+t149;		
MIL:999; KCR:928;		
276	altsteten	sui
	<i>I A B</i> <i>barry</i>	
	no crest ornament	AS
		cap pointed garnished with tufts of cock feathers
von Altstätten, Dienstmannen of Ab.St.Gallen, noted 1213-1476, seat in Alt-Alstätten (Gem. Altstätten, Bz. Ober-Rheintal, can St.Gallen). The Minnesanger Konrad von Altstetten, fl.1320-1327, was of this family.		
Walther MAN; Merz ZUR 76; Kindler OB 1:10 + 3:67;		
KCR:956*; DWF:869* (2 bars & chief); MAN:80* (barry of 4 & chief);		
277	aichan	sou
	<i>I A S</i> <i>3 yokes in pale</i>	
	no crest ornament	AS
		2 bull's horns cch
Gf.Aichhaim al. Aichan al. Eichen, noted c. 1182, extinct 14C, seat at Illereichen (Kr. Illertissen, Bayern).		
Sieb 22/6.1.1:65+t65; HHStD 7:323;		
MIL:1227; UFF:590; GRU:847*; STY:334*; SGH:1502*;		
278	hoedorf	sou
	<i>I G AA</i> <i>per pale 3 fishing hooks & plain</i>	
	no crest ornament	AS
		2 fishing hooks garnished with cock feathers
von Höwdorf al. Heudorf al. Haidorf, noted 1092-1720, former ministeriales on Burg Heudorf (Kr. Stockach, B-W), which later moved into Tirol. The boathooks are named Heulicher in the german blazon.		
Kindler OB 2:51; Merz ZUR 75;		
ING:458; GRU:1820*; MIL:380*; SGH:1270*; DWF:911*; STY:586*; KCR:1053*; QDB:263*		
279	bodmen	sou
	<i>I A G</i> <i>3 elm leaves inv</i>	
	no crest ornament	AN
von Bodman, noted 1166, Uradel with seat Hohen-Bodman (Kr. Überlingen, B-W) on the Ueberlinger See 35 km from Konstanz. The arms are known as Bodman-alt.		
See 35 km from Konstanz. The arms are known as Bodman-alt.		
Sieb 24/2.5:5 + 2.6:5+141 + 2.1:28; Kindler OB 1:120; ESNF 12:156-163; Kneschke D 1:511-512;		
KCR:870; HZL:107; SGH:1138;		
280	haitnow	sui
	<i>I O G</i> <i>qfly</i>	
	no crest ornament	OG
		2 bull's horns per fess cch
von Haitnow al. Heitnau, Dienstmannen of Gf. Toggenburg, noted 1209-1296, seat in Hof Hartenau bei Tobel (BA. Münchwilen, can Thurgau);		
Merz ZUR 78;		
281	baldeg	sui
2b3a	<i>I G A</i> <i>2 wings</i>	
	no crest ornament	ON=
		star issnt garnished with peacock eyes and garland of escutcheons ch. arms
von Baldeck, noted 1199, seat at Baldegg on the Baldegger See N.o.Luzern (Amt Hochdorf, can Luzern).		
Pusikan S t2n3; Rolland 1:112;		
GRU:1266; ING:418; MIL:702; DWF:806+808; SGH:1359+1410; HZL:22+56;		
282	studengast	sou
	<i>I B O</i> <i>talon terminated in chf by 2 fleurs-de-lis</i>	
	no crest ornament	GS
		2 bull's horns
von Studengast, in service of Bp.Konstanz and Ab.Reichenau, noted 1243-1423, seat betw Überlinger See and Untersee.		
Rolland 5:365, sui; Merz ZUR 84;		

283	hohenvels	sou
	I A V <i>chief</i>	
	no crest ornament	VA 2 bull's horns crested per fess
von Hohenfels, noted 1216-1413, seat at Burg Alt-Hohenfels near Sipplingen on the Überlinger See (OA. Überlingen, B-W), close to the Bodensee.		
Rolland 3:212; Sieb 23/6.2:8+t15; Hupp ARL 208n3; Kindler OB 2:86;		
GRU:1288; ING:363; DWF:849; MAN:38; QDB:265; STY:416; SGH:1587;		
284	casteln	sui
	I X G OA <i>per pale & lion passt guard</i>	
	broadbrim hat	A 2 wings
von Castel, noted 1170-1494, in service of Bp.Konstanz, seat Castel (Gem. Tägerwilen, Bz. Kreuzlingen, can Thurgau);		
Crest ornament: broadbrimmed hat Sa.		
Merz ZUR 85; Kindler OB 2:246;		
DWF:897;		
285	uitendorf	sou
	I O S <i>crampon per fess</i>	
	no crest ornament	SAA man's head with bull's horns and garland of elm leaves
von uitendorf, a cadet of Schenck von Winterstetten. The family was descended from von Tanne, Schencken der Hzt.Schwaben. Seat at Winterstetten, Kr. Biberach.		
Crest: the bull's horns has 2 strings of elm leaves hung between them.		
Bosl R 433+440; Sieb 23/6.2:230+t129 +t23 (Winterstetten); Bosl R 417; HHStD 6:756;		
ING:548; MAN:36;		
286	nuiwahusen	sou
	I SA 2 crescents addorsed	
	broadbrim hat	A 2 crescents addorsed
von Neuhausen, Dienstmänner, noted 1092-1455, seat in Neuhausen (BA Engen, Kr. Konstanz, B-W).		
DWF:923;		
287	riet	sou
s2b4a	I X G BA <i>barry & lion cr.</i>	
	cushion	O roundel
von Ried, noted 1116, in the service of Ab.Reichenau, named for Ried (Gem. Tannau, Kr. Tettnang, B-W).		
Crest ornament: cushion Gu.		
Kindler OB 3:528; Sieb 6.2:23+105;		
288	iberg	sui
	I O B 2 unicorns' heads addorsed	
	no crest ornament	VAS unicorn issst crested garnished with tufts of cock feathers
ab Yberg, noted 1168-1353, seat at Iberg (Gem. Inwil, Bz. Hochdorf, can Luzern).		
Rolland 6:197; Kindler OB 2:186;		
HZL:130;		
289	lutra	sou
	I A G <i>stag's head issst flanc sn</i>	
	no crest ornament	A stag's head
von Lautrach, noted 1164-1399, seat Lautrach (LG. Grönenbach, Kr.. Memmingen, Bayern).		
Sieb 22/6.1.1:80 + 22/6.1.3:189+t135, bav; Kindler OB 2:550;		
290	iungingen	sou
	I BA <i>scissors open</i>	
	no crest ornament	AS 2 bull's horns garnished with tufts of cock feathers all cch
von Jungingen, noted 1186-1506, seat at Jungingen (Kr. Hechingen, B-W).		
Sieb 23/6.2:t16; Kindler OB 2:215-218;		

291	berwag		sou
	<i>I BA</i>	<i>fess dancetty</i>	
	no crest ornament	=S	fan ch. arms garnished with tufts of cock feathers
von Werenwang al. Werbenwang, noted 1216, swabian vassals of the Grafen Zollern and Hohenberg with seat Burg Werenwang nr Hausen im Tal (Kr. Stockach, B-W). The Minnesanger Hugo von Werbenwang, fl.1258-1279, was a member of this family. Walther MAN 168; HHStD 6:248; Rolland 6:160 = {Or-Sa};			
GRU:1869; DWF:935*; STY:614*; SGH:1371* (Or-Sa);			
292	im turn		sou
	<i>I OG</i>	<i>bendy</i>	
	no crest ornament	=	talbot's head in capuchon ch. arms
Im Turn, konstanzer citizens, noted 1272-1399. Rolland 6:59; Merz ZUR 87; Kindler OB 1:264;			
293	mazingen		sui
<i>s2b5a</i>	<i>I OS</i>	<i>escutcheon</i>	
	no crest ornament	GGA	2 bull's horns garnished with wolf-hooks feathered
Fhr. von Matzingen, noted 1092-1473, seat in Matzingen (Bz. Frauenfeld, can Thurgau). Meyer GT; Merz ZUR 91;			
GRU:965; HZL:52;			
294	biber		sui
	<i>I OS</i>	<i>beaver</i>	
	no crest ornament	=S	cone ch. arms tipped with tuft of cock feathers
von Biber al. Bibra, noted 1225-1363, probably of same origin as Biberli, ministerialen of Gf.Habsburg and Ab.Zürich. Merz ZUR 92;			
DWF:959; HZL:168;			
295	uesenberg		sou
	<i>I BA</i>	<i>wing fesswise</i>	
	no crest ornament	GA	woman's head tipped with wing extended
Fhr. von Usenberg, noted 1052, seat in Üsenberg nr Endingen (Kr. Emmendingen, Breisgau, B-W). The held the office of Vogt des baseler Bistums im Kaiserstuhl und Breisach; extinct c.1410. ESNF 11:125; Möller S 3:240; Rolland 6:64;			
ING:274; GRU:915; MIL:597;			
296	eschibach		sui
	<i>I OS</i>	<i>cross moline</i>	
	no crest ornament	AS	2 bull's horns garnished with tufts of cock feathers
Fhr. von Eschenbach, of the swiss baronial family with estates in the Zürich-Freiburg-Berner Oberland area. Their Burg Eschenbach am Rotbach (Gem. Inwil, Bz. Hochdorf, can Luzern) between Sempacher and Zugsee was destroyed in 1309 following the participation of Walther (IV, d.1343) in the murder of king Albrecht. Merz ZUR 93; HHStS 193; ESNF 11:123-124; Kindler OB 1:313-315;			
GRU:903; KCR:802; HZL:37;			
297	uirslingen		sou
	<i>I A GX OS</i>	<i>3 escutcheons & border compony</i>	
	no crest ornament	N	peacock
von Urslingen, Hz.Urslingen in Schwaben, noted 1163-1443, Burg Urslingen (OA. Oberndorf, B-W). An ancestor, Konrad (d.1202), was imperial vicar in Sicily 1195 and created duce di Spoleto and conte de Assisi. The branch used the title Urslingen from 1379. ESNF 11:80; Bosl R 2:408; Sieb 23/6.2:16+t8;			
GRU:508*; MIL:517*; UFF:591*; GRU:464*; KCR:600*; STU:314*; SGH:1061* (less border);			
298	wolfurt		aut
<i>s2b6a</i>	<i>I A BB</i>	<i>2 wolves passt in pale above 2 bars undy</i>	
	no crest ornament	B	wolf's head
von Wolfurt, noted 1220-1609, Burg Wolfurt nr Bregenz (Vorarlberg). Merz ZUR 94-95;			
SGH:551*;			

299	phlegelberg	sou
	I G AV	2 flails addorsed acc. mount in base
	no crest ornament	A 2 flails
	von Pflegelberg, noted 1237-1335, seat in Burg Pflegelberg (Kr. Tettnang, B-W). Merz ZUR; Sieb 23/6.2:22+t20;	
300	nordholz	sou
	I BA	wheel
	cushion	A wheel
	von Nordholz, noted 1170-1390, seat Nordholz bei Roggenburg (Kr. Illertissen, Bayern). Crest ornament: cushion Gu. Sieb 22/6.1.2:162+t100, bav; DWF:980;	
301	aemarkingen	sou
	I BO	crampon per fess
	no crest ornament	G ibex's head
	von Emerkingen, noted 1241 with their seat in Emerkingen nr Mundelkingen (Kr. Biberach, B-W). The family is probably a cadet of von Tanne, ancient Schenken der Hzt.Schwanen. Another cadet line was the Schenken von Winterstetten, with a seat not far away at Winterstetten (Kr. Biberach). The latter is descendant from Friederich von Tanne (fl.1220), a confidant of Emperor Friedrich II and father of Konrad von Winterstetten. The arms of Emerkingen is usually given as Az-Or, but Ar-Gu has also been reported. The Winterstetten are usually Or/Ar-Sa, but also known with other colours. Crest: ibex's head Gu with horns Ar. Bosl R 417+433+440; Sieb 23/6.2:230+t129 +t23 (Winterstetten); HHStD 6:756; Kindler OB 1:294 (Emerkingen); see GRU GRU:1901; SGH:1573;	
302	kloten	sui
	I GA	2 staves flory in saltire
	no crest ornament	GA roundel garnished with feathers
	von Gloten al. Kloten, noted 1244-1423, seat in Gloten (Gem. Sirnach, Bz. Münchwilen, can Thurgau).	
303	hoest	aut
s2b7a	I AG	chevron
	no crest ornament	=S fan triangular ch. arms garnished with cock feathers
	von Höchst, named for Höchst (Vorarlberg), noted 1285-1370. Merz ZUR 100;	
304	berg	sou
	I AS	wheel
	no crest ornament	SA wheel garnished with tufts of cock feathers
	von Berg, related to von Raderach, noted 1329-1479, seat in Gem. Berg (Kr. Tettnang, B-W). Merz ZUR 100; WIN:730; HZL:61;	
305	wildenvels	sou
	I X GAS	per pale lion guard issit & plain
	no crest ornament	GS horn garnished with 3 tufts of cock feathers
	von Wildenfels, Dienstmannen, noted 1260-1434, seat in Wildenstein im Donau-Tal (BA. Messkirch, Kr. Sigmaringen, B-W). Merz ZUR 100; DWF:922;	
306	rineg	sui
	I BOG	roundel ch. lion passant
	no crest ornament	=S figure of arms
	von Rheinau, noted 1280-1359, from Rheinau (Bz. Winterthur, can Zürich). Merz ZUR 100; DWF:899; see [271];	

307	bonlant	sou
	I S O <i>fleur-de-lis</i>	
	no crest ornament OS	fleur-de-lis tipped with tuft of cock feathers
	Ulrich von Dankertsweiler gt Bonlant, fl.1340. The Dankertsweilers, noted 1145-1758, came from Danketsweiler nr Hasenweiler (Kr. Ravensburg, B-W).	
	Merz ZUR 100; Kindler OB 1:193; Sieb 23/6.2:4+t11 wurt;	
	KCR:958; SGH:1364* (Or-Sa);	
308	tuifel	sui
s2b8a	I O S <i>roundel</i>	
	no crest ornament SO	2 bull's horns garnished with roundels
	von Tüfel al. Tufelli or Teufel, i.e. devil. A Johannes de Diabolo is noted 1256 in Basel. Others were noted 1290, a similar crest on a seal of Jakob Teufel in 1357.	
	Kindler OB 1:218; Merz ZUR 101;	
309	grassower	aut
	I G A <i>fire steel</i>	
	no crest ornament S	bear's head
	von Grassauer al. Grossauer, noted 1204, probably austrian.	
	Crest: bear's face.	
	Merz ZUR 101; Hupp ARL 169n1;	
310	sterneg	sui
	I S AG <i>pale ch. 3 mullets</i>	
	no crest ornament OG	2 sickles with star betw points
	von Sternegg, noted 1284-1372, seat Burg Sternegg (Gem. Kirchberg, Bz. Alt-Toggenburg, can St.Gallen).	
	Merz ZUR 101;	
311	blattenberg	sui
	I A GV <i>fess acc. 3 mounts in chf</i>	
	no crest ornament V	elm tree
	von Blattenberg, not identified.	
	Crest: elm tree formed as a roundel.	
312	lochnow	sui
	I O GOS <i>per pale eagle issit & fess</i>	
	no crest ornament A	unicorn's head
	von Lochnau, noted 1256-1323, seat in Lauchetal (Bz. Münchwilen, can Thurgau).	
	Crest: unicorn's head Ar with horn Gu.	
	Merz ZUR;	
313	swaninger	sou
s2b9a	I A S <i>per chevron embowed</i>	
	no crest ornament GJ	man's head helmeted
	von Schwaninger al. Svainenigen or Schwandorf, Dienstmannen, noted 1259-1408, named for Schwanningen (BA. Bonndorf, Kr. Stockach, B-W) or for Schwandorf (Kr. Stockach, B-W).	
	Merz ZUR 105;	
314	melneg	sui
	I G AG <i>fess ch. 3 annulets</i>	
	no crest ornament =S	cap pointed ch. arms tipped tuft of cock feathers
	Meldegg al. Meldli, Dienstmannen of Ab.St.Gallen, noted 1262, seat in Alt-Meldegg (Gem. Gaiserwald, Bz. Gossau, can St.Gallen). Arms sold 1400 to Jos Reichlin von Meldegg.	
	Merz ZUR 105; Kindler OB 3:51; Sieb 15/3.2.2.2:t13+ 24/2.6:69+t41 bad + 22/2.1:53+t55 bav;	
	SGH:1125;	

315	spiser		sui
	<i>I G A</i>	<i>millstone</i>	
	no crest ornament	ASA	millstone garnished with cock feathers and tipped with tuft of cock feathers
	von Spiser, citizen of St.Gallen, noted 1222-1420.		
	Merz ZUR 105;		
316	ruidberg		sui
	<i>I A S</i>	<i>barry</i>	
	no crest ornament	=	2 bull's horns ch. arms
	von Rüdberg, noted 1276, ministeriales on Burg Rüdberg (Gem. Oberhelfenschwil, Bz. Neu-Toggenburg, can St.Gallen).		
	Kindler OB 3:660;		
	MIL:1175;		
317	tal		sui
	<i>I A G</i>	<i>per bend</i>	
	no crest ornament	=S	fan triangular ch. arms garnished with cock feathers
	von Thal, noted, 1255-1312, named for Thal (Bz. Unter-Rheintal, can St.Gallen).		
	Merz ZUR 106;		
318	slat		sui
<i>s2b10a</i>	<i>I A B</i>	<i>eagle doubleheaded</i>	
	no crest ornament	AS	eagle's head tipped with tuft of cock feathers
	von Schlatt al. Slate, Dienstmannen, ministeriales of Gf.Kiburg, noted 1180-1450, seat on Burg Schlatt (Bz. Winterthur, can Zürich).		
	Merz ZUR 106 (sigil);		
	DWF:1062 'von scatta und von liebenberg';		
319	kaemrer		sui
	<i>I X GA AS</i>	<i>per pale & 2 cinquefoils</i>	
	no crest ornament		2 bugle horns garnished with roses all cch
	von Kamerer al. Kamerer von Wil, ministeriales in Ab.St.Gallen service, noted 1167-1390.		
	Merz ZUR 106;		
320	helt		sui
	<i>I A SV</i>	<i>bear rampant on mount</i>	
	no crest ornament	GAS	cap pointed
	von Held, ministeriales of Ab.St.Gallen, noted 1272-1353, seat at Heltsperg on Monstein (can St.Gallen).		
	Merz ZUR 107; Kindler OB 2:25;		
321	wisendangen		sui
	<i>I A S</i>	<i>2 ibex horns addorsed</i>	
	no crest ornament	A	2 ibex' horns curled
	Wiesendangen, older name for Frauenfeld [136].		
322	laiterberg		sou
	<i>I A G</i>	<i>2 ladders in saltire</i>	
	no crest ornament	SA	2 bull horns garnished with feathers
	von Leiterberg, Dienstmannen, noted 1253-1290, seat Leiterberg nr Levertsweiler (Kr. Sigmaringen, B-W).		
	Crest: bull's horn turned backwards.		
	Merz ZUR 107;		

323	rast		sou
<i>s2b11a</i>	<i>I A S</i>	<i>duck</i>	
	no crest ornament	SA	2 swan's heads garnished with feathers
von Rast, Dienstmannen of Ab.Reichenau, noted 1244-1468, named for village Rast (BA. Messkirch, Kr. Sigmaringen; B-W).			
Kindler OB 3:334-339;			
KCR:533;			
324	ruizuins		sui
<i>I B AG</i>	<i>per pale Barry & plain</i>		
no crest ornament	=	2 bull's horns crested all ch. arms	
Fhr. von Rätzuns Hr.Jörgenberg, noted 1139-1425, from Rhätzuns al. Razén, can Graubünden / Grisons. Several forms of the arms (2 bars, barry of 4, barry of 6) are noted.			
ESNF 12:132; HHStS 502; SIE:127n8			
MIL:1222*; DWF:574*; MIL:1518*; GRU:870*; KCR:839*; STY:475*; SGH:1024*; ERF:21*			
325	sandolshain		sou
<i>I G A</i>	<i>lion's head</i>		
no crest ornament	A	lion's head	
von Sandolsheim, not identified.			
326	wile		sou
<i>I X B OG</i>	<i>per bend dancetty abased & tower</i>		
broadbrim hat	A	2 plumes	
von Efritzweiler, Dienstmannen, noted 1166-1329, seat on Burg Wiler, later Efritzweiler (Gem. Kluftern, Kr. Überlingen, B-W).			
Crest ornament: broadbrimmed hat Sa.			
Kindler OB 1:279; Sieb A 178 (sigil);			
327	schowenburg		sou
<i>s2b12a</i>	<i>I O SS</i>	<i>castle acc. mount in base</i>	
no crest ornament	A	2 feather plumes in saltire	
von Schomburg al. Schauenburg, noted 1229-1348, named for Schomburg (Kr. Wangen, B-W).			
HHStD 6:597; Sieb 22/6.2:232+254;			
328	tieringer		sou
<i>I B A</i>	<i>fess dancetty</i>		
no crest ornament	OS	chevron tipped with tuft of cock feathers	
von Tieringen, Dienstmannen of Gf.Hohenberg, noted 1281-1535, named for Tieringen (Kr. Balingen, B-W).			
Kindler OB 1:224; Sieb 6.2:141;			
329	werdenstain		sou
<i>I G A</i>	<i>chevronny of 4</i>		
no crest ornament	A	hare courant	
von Werdenstein, swabian Uradel, Dienstmannen and Erbkämmerer of Ab.Kempten, noted 1239-1796, from Werdenstein nr. Eckardts (Ger. Immenstadt, Kr. Sonthofen, Bayern).			
Crest: actually a rabbit.			
Sieb 22/6.1.1:191+t193;			
DWF:938; BER:1129; GRU:1852* (Gu 2 chevrons Ar); MIL:863* (chevronny of 4); ING:436*;			
330	twingenstein		sui
<i>I A G</i>	<i>2 gambs in saltire</i>		
no crest ornament	SG	man's head betw gambs	
von Zwingenstein, Dienstmannen of Ab.St.Gallen, noted 1288-1430, seat on Burg Zwingenstein (Gem. Au, Bz. Unter-Rheintal, can St.Gallen).			
Merz ZUR 112;			
KCR:1008; DWF:882;			

331 töss sui

I A BB fess acc. estoile in chf
no crest ornament =S fan triangular ch. arms garnished with tufts of cock feathers
von Töss, Dienstmannen of Ab.St.Gallen, noted 1270-1369, named for Toos (Gem.
Schönholzerswillen, Bz. Münchwilen, can Thurgau).
Merz ZUR 112;

332 eppenberg sui

s2b13a I A S 2 bends
no crest ornament AS 2 angle braces garnished with cock feathers
von Eppenberg, Dienstmannen of Ab.St.Gallen, noted 1259-1463, seat Burg Eppenberg (Gem.
Oberuzwil, Bz. Unter-Toggenburg, can St.Gallen).
Merz ZUR 116;

333 trutgeselle sui

I A G axe
no crest ornament AS axe garnished with cock feathers
von Trutgeselle, noted 1431 in the service of von Hornstein, but probably a cadet of another local
family.
Crest: axe head with edge downwards, the back garnished with cock feathers.

334 huernhusen sou

I A S cock doubleheaded
no crest ornament A 2 cock's heads
von Hünerhusen al. Husin, Dienstmannen, noted 1050, named from Hausen an der Aach (Kr.
Konstanz, B-W).
Crest: twin cock's head on common neck.
Kindler OB 2:151; Merz ZUR 116;

335 nuifro sou

I BA barry
no crest ornament AB fan triangular decorated
von Neufrach al. Niuveron, Dienstmannen of vGf. Berg and Ab.Reichenau, noted 1162-1312, named
for Neufrach (Kr. Überlingen, B-W).
Crest: triangular fan barruly undy Ar-Az.
Kindler OB 3:215;

336 buela sui

I G X OS fess qfly
no crest ornament = 2 bull's horns ch. arms
von Bühl, ministeriales of Gf.Toggenburg and Ab.St.Gallen, noted 1244-1388, seat in Bühl (Gem.
Nesslau,, Bz. Ober-Toggenburg, can St.Gallen).
Merz ZUR 116; Kindler OB 1:178;

337 schoenbuhel sui

s2b14a I A VG 3 branches leaved in pale
no crest ornament V 2 branches leaved
Possibly von Schönenbuhel von Allensbach, in service 1295 of the von Hornbuch.
Merz ZUR 117;

338 nideg sui

I A G lancehead per bend
no crest ornament GO arrowhead garnished with roundels
von Neidegg, not identified. Merz & Hegi surmised a mistaken legend, possibly for von Streitberg in
Kr. Riedlingen, who bore {Az arrowhead Ar} ands as crest an arrowhead garnished with feathers.
Other possibility was Reck von Albisweiler (Gu-Ar), Strahleneck or Mundelingen.
Merz ZUR 117; Sieb 6.2:111 (Streitberg); Sieb 6.2:207 (Reck);

339	horw	sou
	I BA 3 arrows in pale	
	no crest ornament SA cone betw 2 arrowheads	
	von Horben, Dienstmannen of Gf.Montfort, noted 1180-1830, seat in Gem. Gestratz (AG. Weiler, Kr. Lindau, Bayern).	
	Merz ZUR 117; Kindler OB 1:105; Sieb 6.1.3:184;	
340	rus..	sui
	I AS 3 hooves in pale	
	no crest ornament S 2 hooves affronted	
	Not identified, legend damaged. In Rolland 5:212 as swiss Rus.	
341	helwer	aut
	I BA saltire couped	
	no crest ornament SA wing extended garnished with tufts of cock feathers	
	von Helwer, noted 1289-1510, lands nr Bregenz and Lindau.	
	Merz ZUR 118;	
	HZL:80+108;	
342	..	sou
s3b1b	I GA 3 saws per bend in pale	
	no crest ornament AS 2 saws garnished with cock feathers	
	Spät al. Speth, noted 1248. The family seat was at Zwiefalten in Ob.Schwaben, and during 1445-1530 Neidlingen, Kr.Nürtingen. They held the office of Erbtruchsess von Württemberg. The 'saws' are actually keys in an ancient form.	
	Crest: 3 antique keys garnished with cock feathers.	
	Rolland 5:332, baron = {3 keys}; Sieb 22/2.1:58, bav + 23/2.5:12+t14, würt + 24/2.6:t46 bad;	
	Kneschke D 8:557; HHStD 6:250+466+504;	
	ING:374; GRU:1377; KCR:936; MIL:713; RUG:1369; STY:469; STU:123; SGH:1458;	
343	..	mor
	I AG rose	
	no crest ornament AS rose garnished with tufts of cock feathers	
	Gf.Rosenberg al. Rozmberkové, noted 1278, a principal moravian family, from which a branch moved to Kärnten and was later created Reichsfürsten.	
	ESNF 16:40-41; Myslivecek E 49;	
	GRU:600; LYN:970; URF:2396; STU:495; QDB:300; RUG:1074;	
344	..	sui
	I AG per pale & 2 roses ech per pale	
	no crest ornament = fan ch. arms	
	von Arsent, noted 1301-1539, citizen of Fribourg-im-Uchtland (can Fribourg).	
	Merz ZUR;	
345	..	sui
	I O SGA per bend eagle & greyhound	
	no crest ornament AS talbot's head betw wings	
	von Strit, noted 1253-1369, citizen of Konstanz.	
	Crest: greyhound's head &c	
346	..	sui
	I O GA bust of blackamoor holding 2 axes	
	no crest ornament SA bust of man holding 2 axes	
	Not identified, possibly Sigrist from Winterthur, noted 1365, but in different colours.	
	Merz ZUR;	

347 .. bav

I A VG *mount couped enflamed*
no crest ornament = figure of arms

Probably Schanfigger, citizens of Konstanz, noted 1351-1389, related to St.Viner, Faistly, Ruderg a.o., as suggested by M&H. Similar arms were used by Auer von Brennberg, extinct 1487, with seat on Burg Brennberg (Kr. Regensburg, OPf.). This was the family of the Minnesanger Reinmer von Brennberg.

Merz ZUR 151 (Schanfigger); Sieb 22/6.1:66+t25 bav; Walther MAN 124 (Auer);

GRU:1714; MIL:840; STY:217; ING:783*; LYN:961*; GEL:230*; BHM:3095* (a3; all Auer);

348 .. sou

s3b2b I A G *cock*
no crest ornament G cock's head

Blarer, noted 1225, citizens of Konstanz and St.Gallen, where they held the office of Erbtruchsess von Probstei Ellwangen. Diethelm Blarer married Elisabeth von Wartensee c.1363 and acquired the Wartensee lands.

Rolland 1:227; SIE:115n11; Sieb 24/2.6:45+t27;

KCR:525; SGH:540;

349 .. sou

I A S *horse's head*
no crest ornament S horse's head

von Ebingen, ministeriales of Gf.Hohenberg, noted 1150-1388, named for Ebingen (Kr. Balingen, BW).

Sieb 23/6.2:86+t50; Kindler OB 1:273;

350 .. sui

I O SGA *per pale fleur-de-lis & bendy*
no crest ornament GO 2 arms holding a fleur-de-lis

Not identified.

351 .. sou

I B AOO *fess acc. moon and sun faces in chf*
no crest ornament =A fan triangular ch. arms garnished with plain feathers
von Stein, noted 1305-1526, citizens in Lindau on the Bodensee (Kr. Lindau, Bayern).
Sieb 6.1.3:95;

352 .. sou

I A G *griffin segreant*
no crest ornament GG eagle's head betw wings

Mangold, citizens of Konstanz, noted 1328-1523.

Crest: griffin's head &c.

Kindler OB 3:20-22;

KCR:11*; KCR:29*;

353 .. sui

I O S *per pale*
no crest ornament OS 2 bugle horns stringed cch

von Heideck, vassals of the Gf.Kiburg, noted 1185-1552, Truchsessen of Gf.Lenzburg, had their seat Burg Heidegg nr Gelfingen and Hitzkirch (Bz. Hochdorf, can Luzern).

Rolland 3:169; Kindler OB 2:12; Hupp ARL 196n3* (Sa-Ar); Padberg, 2009; Sieb 22/2.1:t37 (Heideck dit Heidegger, different bavarian family, ennobled 1844, adopted these arms);

DWF:803; GRU:1289*; KCR:1015*; KCR:823*;

354 .. sui

s3b3b I A G 2 gambs in saltire
no crest ornament G 2 gambs

M&H 278

KCR:1008; DWF:882;

355 ..		sou
<i>I O S</i>	<i>attire</i>	
no crest ornament	S	2 antlers
von Honburg al. von Homburg, noted 1096-1561, seat at Burg Homburg 10 km N of Radolfzell in Hegau (Kr. Stockach, B-W). M&H proposed von Stoffeln, a cadet of Honburg.		
Kindler OB 2:103; Kneschke D 4:472; Hupp ARL 213;		
ING:359; MIL:386; GRU:1234; KCR:863; NLU:863; QDB:261; STY:542; RUG:1361; STU:188;		
356 ..		sui
<i>I A VG</i>	<i>annulet adorned with 7 roses</i>	
no crest ornament	=	figure of arms
von Scheppeln, ministeriales of Gf.Froburg, noted 1311, from can Solothurn. Others have proposed Fink al Vink (Sieb 6.2:264, Kindler 1:354).		
357 ..		fkn
<i>I A B</i>	<i>pale</i>	
no crest ornament	=A	fan triangular ch. arms garnished with pearls
von Lüchau, franconian Uradel, noted 1361, probably from Leuchau (Kr. Kulmbach, OFr.), which held the office of Erbkämmerer des Fürstentums Kulmbach-Bayreuth. Later in RRK Gebürg.		
Sieb F 72+t8 + 22/6.1.1:80+t79 (Lüchau) + 22/6.1.3:t134 (Kuparn/Kübarn); Kneschke; HHStD		
MIL:365; GRU:1483; ING:687; KCR:911; SGH:460;		
358 ..		bav
<i>I A G</i>	<i>owl</i>	
no crest ornament	GS	owl isst tipped with tuft of cock feathers
Herwart von Hohenburg, Augsburger patricier, noted 1326.		
Sieb 22/6.1:t74 + 16/6.5:t23; HHStD 7:55;		
GRU:2266;		
359 ..		bav
<i>I A SA</i>	<i>chief ch. 3 lozenges</i>	
no crest ornament	=A	fan triangular ch. arms garnished with tufts of cock feathers
Ecker von Kapfing or zu Pöring, Fhr. 1691, extinct 1826.		
Sieb 22/2.1:33+t29 + 22/7.1:12+t5 bav + 22/6.1.1:32 + 6.1.2:21 + 3.2:413;		
ETO:109; SGH:914; STY:454; ING:787*; GRU:1780*; STY:57*; SGH:897*; DWF:70* (c2);		
360 ..		mis
<i>s3b4b I A X SV</i>	<i>lion per fess</i>	
no crest ornament	AG	lion isst garnished with roses
Possibly von Schönberg from Meissen.		
Rolland 5:274, sax + aut; Sieb 20/2.4.2:t7 mis;		
ING:448*; GRU:1090*; STY:520*; SGH:663*;		
361 ..		sou
<i>I S V</i>	<i>cabbage</i>	
no crest ornament	V	cabbage
Not identified.		
362 ..		bav
<i>I G X SA</i>	<i>lion per fess</i>	
no crest ornament	SA	lion isst crested all per fess cch
Not indentified, but possibly Wissingen.		
SGH:1443* 'die von wÿssingen' (Gu-Ar-SA);		
363 ..		bav
<i>I A G</i>	<i>ibex horn inv</i>	
no crest ornament	GA	ibex' horn garnished with plumes of feathers
von Horneck al. Hornegg al. Schab von Horneck, swabian or bavarian, but not identified.		
Crest: garnished with 3 plumes of feathers.		
Hupp ARL 214n1;		
SGH:696; GRU:1801*; DWF:219* (Gu-Ar);		

364 .. sui

I O SGA per bend eagle & greyhound
no crest ornament = fan ch. arms
von Strit, noted 1253-1369, citizen of Konstanz.

365 .. sou

I GA canton
no crest ornament =S fan triangular ch. arms garnished with cock feathers
von Aichelberg / Eichelberg von Michelberg. Descended from the ancient Gf.Aichelberg in LKr.
Göppingen.
Sieb 23/6.2:t9; ESNF 12:63; Kneschke D 1:29; HHStD 6:8;
DWF:628; SGH:1074; HZL:63; ING:433*; KCR:908*; STY:426*; SGH:1202*; SGH:1490*;

366 .. sou

s3b5b I A G 2 maces in saltire
no crest ornament SS bust of man holding mace
von Wurmlingen
Crest: bust of man with capuchon holding mace.
KCR/K:816;

367 .. sou

I O S per pale & attire cch
no crest ornament AS 2 antlers
von Königsholz, vassal of Ab.Reichenau, noted 1393, lands nr Radolfzell and Bächlingen in Hegau.
Kindler OB 2:346;
DWF:932; KCR:935*;

368 .. sui

I B O vine branch
no crest ornament O vine branch
von Goldast, citizens of Konstanz, noted 1220-1441.
Kindler OB 1:453:

369 .. sui

I GA swan
no crest ornament GA swan's head crested
von Dettighofen, ministeriales of Ab. Reichenau and citizens of Konstanz, noted 1243-c.1650, seat in
Burg Dettighofen (Gem. Pfyn, Bz. Steckborn, can Thurgau).
Merz ZUR 166, Kindler OB 1:213, Sieb 6.1.1:67;

370 .. sui

I A GA roundel ch. fleur-de-lis
broadbrim hat A fleur-de-lis
Not identified.
Crest ornament: broadbrimmed hat Sa.

371 .. sui

I G AS roundel ch. bear's head
no crest ornament =S escutcheon of arms garnished with tufts of cock feathers
Schulmeister, citizens of St.Gallen, noted 1303-1438.
Rolland 5:282; Merz ZUR 167;

372 .. sou

s3b6b I A G ibex segreant
no crest ornament G ibex's head
von Lichtenfeld, ministeriales, noted 1276-1329, named for Lichtenfeld (Gem. Ebersbach, Kr.
Saulgau, B-W).
Sieb 6.2:178; sigil 1300 Heinrich vL 'ibex isst';

373 ..			als
	<i>I O S</i>	<i>bend</i>	
	no crest ornament	=	fan ch. arms
	von Flachsland, alsatian ministeriales, noted 1185-c.1780, with seat at Flachsland bei Bollwiller nr Mulhouse (dep Haut-Rhin), and lands in Sundgau.		
	Kindler OB 1:360; Sieb 24/2.10:t10 als;		
	MIL:384; GRU:1913; STY:574; SGH:1427; STY:332*;		
374 ..			sui
	<i>I A OG</i>	<i>torch</i>	
	no crest ornament	OG	2 torches
	von Fackelstein, vassals of Fhr.Vaz, noted 1338, named for Burg Fackelstein / Falkenstein nr Igis (Bz.Unter-Landquart, can Graubünden).		
	Merz ZUR 168;		
375 ..			sui
	<i>I O S</i>	<i>talbot gorged</i>	
	no crest ornament	ASA	mirror garnished with feathers
	Possibly Degerheim (Toggenburg) or another Toggenburger ministeriales.		
	see [35];		
376 ..			sui
	<i>I O S</i>	<i>fess</i>	
	no crest ornament	OS	2 bull's horns each ch. fess
	von Rotberg, ministeriales, noted 1197-1449, cadet of Rädersdorf al. Ratolsdorf, seat Burg Rotberg am Blauen (Bz. Dorneck, can Solothurn), but spread into Solothurn/Soleure, Pfirt, Sundgau and Schwaben. ErbKammerer von Basel.		
	Sieb 14/3.1:352+t79 + 15/3.2.2.2:t15 + 15/3.2.2.1:t133 + 24/2.6:12+t9 bad; Kindler OB 3:635; Kneschke D 7:593;		
	ING:977; GRU:1260; MIL:641; STY:576; KCR:1031; SGH:1176; GRU:1903*;		
377 ..			sou
	<i>I A G</i>	<i>crampon per fess</i>	
	no crest ornament	BN	swan's head garnished with peacock eyes
	Probably Hasenweiler al. Hasenstein, ministeriales, Hasenweiler (Kr.Ravensburg, B-W). Same arms as Winterstetten and Emerkingen.		
	Kindler OB 1:543; Bosl R 419;		
378 stofen			sou
s2b1b	<i>I B O</i>	<i>3 goblets</i>	
	no crest ornament	O	phrygian bonnet
	Fhr. von Staufen, schwabian-austrian Uradel, noted 1111-1602, seat in Burg Staufen (BA. Staufen, B-W), which later moved into Franken and RRK Altmühl, no details. Canting arms, a Stouf or Stob was a Kelch or high drinking cup.		
	Sieb A 147 sou; Sieb 26.1:197; Merz ZUR 78; Knescke D 8:605; Rolland 5:343n41, aut, baron Stauff; SIE:24n9;		
	HZL:70; DWF:838*; MIL:1184* (Ar-Gu); ING:948* (Or-Vt); ING:335*; ING:954*; MIL:1037*;		
379 hatstatt			als
	<i>I O GS</i>	<i>saltire acc. mullet in chf</i>	
	no crest ornament	=N	fan ch. arms garnished with peacock eyes
	von Hattstatt, noted 1162, Stammsitz at Burg Hohhatstatt nr Rufach (Haut-Alsace), were also known also known as 'boni homines'.		
	ESNF 11:87-88; Kindler OB 1:545-550; Rolland 3:157; XRL:4126-4139;		
	WIN:615; GRU:1255*; ING:978*; MIL:630*; DWF:875*; KCR:1027*; STY:458*; WIN:665*;		
380 tor			sui
	<i>I G A</i>	<i>doorway open</i>	
	no crest ornament	AS	mitre with tuft of cock feathers
	Fhr. von Torberg, noted 1181, extinct 1400, seat in Thorberg (Gem. Krauchtal, Bz.Burgdorf, can Bern). The last member, Peter von Torberg founded a carthusian monastery at Thorberg in 1396. HHStS 641 a.o.; Kindler OB 1:235;		
	DWF:816; STU:181; ERF:26; GRU:907*;		

381	send		sui
	<i>I G A</i>	<i>cross of saint Anthony</i>	
	no crest ornament	S	queen's head
Senn von Münsingen, in kiburger service, Fhr, noted 1223-1375, acq Hft.Buchegg (can Solothurn) in 1338.			
Merz ZUR 80;			
UFF:114; MIL:1158;			
382	zorn		als
	<i>I O GA</i>	<i>chief ch. mullet</i>	
	no crest ornament	A	talbot's head
Zorn von Bulach, Uradel from Bas-Alsace, strassburger citizens, cadet of Ripelin (noted 1197), noted 1252, divided into several branches, incl. Lappe.			
Kindler OB 2:464 Lappe; Kneschke D 9:634; Sieb 24/2.6:27+84+t18 bad + 24/2.10:24+t27 als (branches);			
GRU:1281; MIL:1032; DWF:757; STU:459; BEL:1548; GEL:222; BHM:3083; ING:981*;			
383	stuibenweg		als
	<i>I G A</i>	<i>talbot sejt</i>	
	no crest ornament	A	talbot sejt
von Stubenweg, strassburger citizens, noted 1198, kt, extinct c.1370, name continued by non-noble bastards.			
Merz ZUR 81;			
384	muilhan		als
<i>s2b2b</i>	<i>I G A</i>	<i>rose</i>	
	no crest ornament	=S	cone ch. arms tipped with tuft of cock feathers
von Mülheim al. Müllenheim, an ancient patrician family from Strasbourg, zähringer Dienstmannen, noted 12C, living 1900, with estates at Hüttenheim.			
Kindler OB 3:129-131; Sieb 14/3.2:t324 + 24/2.10:15+t18-20; Kneschke D 5:381;			
GRU:1464*; ING:973*, MIL:698*, DWF:758*; KCR:1038*; STY:171*; STU:286*; SGH:1159* (&			
385	rapelstain		als
	<i>I A G</i>	<i>3 escutcheons</i>	
	no crest ornament	G	bust of woman
von Rappoltstein al. Ribeaupierre. The heiress of the ancient family, noted 1022-1156, married into the swabian Urslingen, which took over the barony and seat at Burg Rappoltstein al. Ch.Haut-Ribeaupierre al. Ch.Ulrich in Ribeauville (dep Haut-Rhin). Arms of Urslingen.			
ESNF 11:80-82; Möller S 2:154; Kindler OB 3:384-388; Hupp ARL 260n1; XRL:5347-5362;			
BHM:195; ING:330; GRU:976; MIL:591; UFF:126; ERS:54; HZL:20; URF:1061; STU:159;			
386	muinch		sui
	<i>I A S</i>	<i>monk</i>	
	no crest ornament	S	monk isst
Münch von Münchenstain, 10 km S.o.Basel, noted 1257, bore arms similar to Moench von Basel.			
Suter KB 109; Rolland 4:263*; XDD:2537;			
GRU:1249; MIL:657; KCR:897; HZL:92; DWF:789; STU:183; ERF:65; STY:320; URF:2409;			
387	borwil		als
	<i>I B OG</i>	<i>pale ch. 3 chevrons</i>	
	no crest ornament	=	bust of woman ch. arms
Fhr. von Bollweiler, noted 1135, seat at Bollweiler (arr. Gebweiler, dep Haut-Rhin), Fhr. 1454, extinct 1616.			
Kindler OB 1:139;			
GRU:891*; UFF:127*; MIL:1330* (Az-Gu-Or); ING:279*; STU:294*; BLW:72*; SGH:1117*;			

388	erelmarx	als
	I G SO 2 arms iss mount	
	broadbrim hat S 2 arms	
	Marx von Eckwersheim al. Eselmarx, patricians from Strasbourg in Alsace, noted 1233-1596.	
	Crest ornament: broadbrimmed hat Sa.	
	Rolland 4:158; Kindler OB 3:38; Sieb 22/2.10:15+t17;	
	GRU:1946*; MIL:1010*; DWF:756*; KCR:1028*; ERF:15*; QDR:8* (per fess Sa-Ar & 2 arms in pale	
389	schaler	sui
	I G A bend of lozenges	
	no crest ornament =N fan ch. arms garnished with peacock eyes	
	Schaler al. Scalarii zu Basel al. Leiter zu Basel, a branch of Marschalck von Basel, noted 1194-1569.	
	MIL:680; DWF:1034; SGH:1193; see [473];	
390	egbret	sou
s2b3b	I G A bendy of 4	
	no crest ornament =S mitre ch. arms tippe with tuft of cock feathers	
	von Randenburg, noted 1253-c.1450, name from the Schloss Randen (Gem. Schleitheim), NW of Schaffhausen in Hegau.	
	Kindler OB 3:330;	
	GRU:1286; DWF:836; SGH:1528; ING:514*; MIL:765* (bendy);	
391	bonstetten	sui
	I SAO 3 lozenges in fess & border	
	no crest ornament SS swan's head betw wings	
	von Bonstetten and Roll von Bonstetten, noted 1150-1498, seat at Bonstetten(Bz. Affoltern, can. Zürich).	
	Kindler OB 1:143; Merz ZUR 88	
	GRU:1236; DWF:824; RUG:1200; STY:414; HZL:40; SGH:1471; KCR:885* (less border);	
392	lobeg	sou
	I A VG elm leaf above terrace	
	no crest ornament G bull's attire	
	von Laubegg al. Lauber von Laubegg, noted 1198-1318, seat in Gem. Ludwigshafen, BA. Stockach, B-W).	
	Kindler OB 2:464;	
393	randeg	sou
	I A G lion's head	
	no crest ornament G lion's head	
	von Randeck, noted 1214-1520, seat Burg Randegg (Kr. Konstanz, B-W); The family held much land in Baden around Konstanz and Schaffhausen.	
	Kindler OB 3:325; Sieb 23/6.2:44+t33Q2; Kneschke D 6:337;	
	GRU:1238; ING:369; HZL:66; MIL:705; KCR:877; QDB:266; VRN:770; STY:413; SGH:1123;	
394	vom stain	sou
	I O S 3 wolf-hooks in pale	
	no crest ornament AN wolf-hook with ring tipped with peacock plume	
	von Stein zu Rechtenstein (Kr.Ehingen, B-W). Altgermanischer Uradel in Oberschwaben, noted 1193, fhr 1460, Gf. 1711, with seat on Burg Stein near Machtal on left bank of Donau. They were one of the 3 most important families in Schwaben in 12C - with Rechberg and Freiberg.	
	Sieb 2.1:58 + 23/2.5:12+t15 würt + 24/2.6:77+t46 bad; Kneschke D 8:593;	
	BHM:3192; GRU:1370; LYN:1715; ING:341; DWF:1090; MIL:659; STU:226; RUG:1322;	
395	wasersteltz	sui
	I B OB fess ch. 3 birds	
	no crest ornament AS swan's head tipped with tuft of cock feathers	
	Fhr. von Wassersteltz, noted 1174-1330, short-lived, seat at Burg Schwarzwassersteltz betw Kaiserstuhl and Rümikon (can Aargau). The arms are confounded, possibly from the previous item. HHSs 202; Merz ZUR 90; Rolland 6:147n24+25;	
	UFF:227*; GRU:949*;	

396	kuirnbach	sou
s2b4b	I O BO	fess ch. 3 fish
	pillow	OB
fish across rod tipped with ostrich plume		
von Kürnbach, noted 1251-1341; from Kirnbach (BA. Pfullendorf, Kr. Sigmaringen, B-W).		
Crest ornament: pillow Gu.		
Rolland 3:390; Sieb 23/6.2:t16 wurt;		
397	wolfsatel	sou
	I A B	per fess
	no crest ornament	BA
wolf passt saddled		
von Wolfsattel, noted 1220-1367, seat in Liebenthann (Kr. Günzburg, Bayern).		
Merz ZUR;		
ING:562; STY:136; SGH:616;		
398	honburg	sou
	I O S	attire
	broadbrim hat	A
wing extended		
von Honburg al. Homburg, noted 1096-1561, Burg Homburg (Gem. Stahringen, BA. Stockach, B-W).		
Crest ornament: broadbrimmed hat Sa.		
see [355]		
399	wuifflingen	sou
	I A VB	double elm leaf acc. wolf passt in chf
	no crest ornament	B
wolf naissant		
von Wulflingen al. Wilflingen, noted 1400-1488, seat in Wilflingen (OA. Riedlingen, Kr. Biberach, B-W).		
Merz ZUR 91;		
400	briner	sui
	I S O	fess
	no crest ornament	AGS
2 bull's horns barry each tipped with tufts of cock feathers		
von Briner, noted 1322, when they held Oberensteten as fief of Ab.St.Gallen.		
Kindler OB 1:160;		
401	mos	sou
	I G X AB	bend checky
	no crest ornament	GA
mirror garnished with feathers		
von Moos, in service of Bp. Konstanz, noted 1229-1380, named from Moos (Kr. Konstanz, B-W).		
Crest: faded, probably drawn as a roundel ch. arms with a border compony indented and garnished with feathers.		
Kindler OB 3:115;		
402	buwenburg	sou
s2b5b	I S A	3 escallops
	broadbrim hat	A
ball of wool		
von Baumburg al. Buwenburg, noted 1228-1288, seat Baumburg nr Hundersingen (OA. Riedlingen, Kr. Saulgau, B-W).		
Crest ornament: broadbrimmed hat Sa ch. escalllop Ar.		
Merz ZUR 96; HHStD 6:309; Sieb 23/6.2:3+t11 wurt;		
403	rehberg	sou
	I A G	2 lions rampant addorsed
	no crest ornament	G
lion issnt		
von Rechberg, an ancient family, noted 1179, Fhr., Gf. 1607, who was one of the Vier Edlen in the Quaternionen. The senior branch held the office of marshal for the Staufers in Schwaben. One their seats was at Rechberghausen, Kr.Göppingen, another at Rechberg al. Hohenrechberg, Kr.Schwabisch Gmünd, both close to Burg Hohenstaufen.		
Sieb 23/2.5:t3, würt + 22/2.1:t13; Bosl R 2:360; Kindler OB 3:368; Kneschke D 6:374; HHStD		
UFF:236; ING:332; MIL:70; DWF:983; GRU:1368; KCR:1067; GOR:535; STU:144; QDB:254;		

404	huin	sou
	I O S	eagle's head
	no crest ornament	S
von Huen al. Hün, noted 1204-1408, lands nr Schaffhausen. The arms werer used 1408 by illegitimate branch. The arms might be in KCR:985 '<adelshoven>' instead of Schönstatt o.o.		
Kindler OB 2:147+150; Merz ZUR 97;		
405	wart	sui
	I A B	per saltire
	no crest ornament	=
Fhr. von Wart, noted 1254-1364, seat Burg Wart nr Neftenbach (Bz. Wintherthur, can Zürich) Rolland 6:146n6; Walther MAN 41; HHStS 432+478;		
GRU:910; HZL:100; KCR:918*; MAN:20*;		
406	suirg	sou
	I A S	bend
	no crest ornament	=S
Sürg zu Sürgenstein al. Sirgenstein, noted 1304, extinct 1892, seat at Burg Sürgenstein (Kr. Lindau, Bayern). Sieb 22/6.1.3:104+t67 + 2.1:60 + 6.2:260;		
SGH:620;		
407	kurberg	sou
s2b6b	I A GOV	qfly (1st ch. castle on mount)
	no crest ornament	AG
von Burgberg, noted 1182-1460, in service of Ab.Reichenau, seat in Burgberg (Kr. Villingen, B-W).		
408	tannevels	sou
	I B O	lion q.f.
	no crest ornament	AGS
von Tannenfels, noted 1262, seat in Heimenkirch (Kr. Lindau, Bayern). Kindler OB 1:198; Sieb 6.1.3:105;		
409	loenberg	sui
	I G O	bugle-horn
	no crest ornament	O
von Leuberg, noted 1257-1429, seat in Burg Leuberg (Gem. Wuppenau, Bz. Münchwilen, can Thurgau). Kindler OB 2:523+526;		
410	razenriet	sou
	I B A	2 ibex horns in saltire
	no crest ornament	AS
von Razenriet, noted 1269-1401, seat at Burg Alt-Ratzenried (Kr. Wangen, B-W). Merz ZUR 99; Sieb 6.2:22;		
411	snel von buirglen	sui
	I G A	cap with cordon
	broadbrim hat	G
Snel von Bürglen, not identified. Crest ornament: broadbrimmed hat Ar. Rolland 5:319;		

412	affenstein	sou
<i>s2b7b</i>	<i>I A GO man holding stone</i>	
no crest ornament	=	figure of arms
von Affenstein, noted 1294, held lands in Allgau around Zaun (Kr. Wangen, B-W).		
Merz ZUR 102; Sieb 6.2:243;		
413	der dolle von martdorf	sou
<i>I A SA roundel ch. bird</i>		
cushion	A	bird
Dolle von Markdorf, not identified.		
Crest ornament: cushion Gu.		
414	slutolz	sou
<i>I A G unicorn's head</i>		
no crest ornament	G	unicorn's head
von Schrundholz, Dienstmannen of Ab.St.Gallen, noted 1269, seat nr Opfenbach (AG. Weiler, Kr. Lindau, Bayern).		
Merz ZUR 102; Sieb 22/6.1.3:73+t46 bav;		
415	richenbach	sou
<i>I A GV bull on mount</i>		
no crest ornament	G	bull's head
von Richenbach al. Reichenbach, Dienstmannen of Gf.Landau, noted 1258-1480, seat Reichenbach (Kr. Saulgau, B-W).		
Sieb 23/6.2:22+t24;		
416	burst	sou
<i>I S AV bend ch. 3 elm leaves inv</i>		
no crest ornament	GA	elm leaf garnished with plain feathers
von Burst, noted 1259-1436, had their seat nr Überlingen on the Bodensee.		
DWF:933;		
417	kaplan	aut
<i>s2b8b I X A GS per pale & chief</i>		
broadbrim hat	G	roundel
von Kaplan, not identified, possibly identical with Gablan / Caplon from Vorarlberg and von Suter gt Gablan, noted 1429.		
Crest ornament: broadbrimmed hat Az.		
418	stuben	sou
<i>I G AO 3 windows fimbriated</i>		
no crest ornament		figure of arms garnished with tufts of cock feathers
von Stuben, noted 1264-1744, seat Stuben in Gem. Blönried (Kr. Saulgau, B-W).		
Merz ZUR 103; Sieb 23/6.2:111+t62;		
ING:555*; SGH:1542*; STY:312* (variants);		
419	gelingen	sou
<i>I VX AG 2 bugle-horns stringed addorsed</i>		
no crest ornament	GA	2 bull horns garnished with feathers
von Herrlingen al. Hörnlingen al. Horningen, Dienstmannen, noted 1297-1484, named for Hörnlingen al. Herrlingen (BA. Blaubeuren, Kr. Ulm, B-W). They replaced two older Edelfreie families of the same name and place. Possibly identical to von Hörningen (KCR:939, SGH:1352) with variants of these arms.		
Merz ZUR 103;		

420	betler	sui
	<i>I A SG monk holding staff and cup</i>	
	no crest ornament = figure of arms isst	
	Bettler von Herdern, Dienstmannen of Ab.Reichenau, noted 1252-1424, named for Herdern (can Thurgau).	
	Merz ZUR 104; Kindler OB 1:67;	
	DWF:960;	
421	hagendorn	sou
	<i>I X S AG per pale checky & plain</i>	
	no crest ornament =S cap pointed ch. arms tipped tuft of cock feathers	
	von Hagendorn, not identified.	
422	zezikoven	sui
<i>s2b9b</i>	<i>I G VAO stem with 3 fleurs-de-lis above mount</i>	
	no crest ornament SA 2 bull's horns garnished with fleurs-de-lis	
	von Zezikon, Dienstmannen of Gf.Toggenburg, noted 1214-1286, seat on Wildenrain in Zezikon (Gem. Affeltrangen, Bz. Münchwilen, can Thurgau).	
	Merz ZUR 107;	
423	riethusen	sou
	<i>I G A fish hauringt</i>	
	cushion AS fish naiant garnished with cock feathers	
	von Riedhausen, Dienstmannen of Hz.Schwaben, seat Riedhausen (Kr. Saulgau, B-W).	
	Crest ornament: cushion Gu.	
	Bosl R 444; Merz ZUR 107; Kindler OB 3:530; Sieb 23/6.2:105+t59;	
424	welter	sui
	<i>I S A 3 ibex stat</i>	
	no crest ornament A ibex statant	
	Riff gt Welter al. Welter von Blidegg, noted 1360-1560, cadets of Riff zu Riffenberg, on the Sitter, acquired Burg Welter (Gem. Zihlschlacht, Bz. Bischofszell, can Thurgau) from the konstanzer diocesan Marschalk von Blidegg.	
	Merz ZUR 107 (sigil);	
425	egbrecht	sui
	<i>I X OB AG lozengy & chief ch. lion isst</i>	
	no crest ornament GA crescent on each tip a tuft of cock feathers	
	Schultheiss, named from their office as Schultheiss of the town Winterthur (can Zürich), noted 1272, living 1920.	
	Merz ZUR 108;	
426	haegelnbach	sou
	<i>I A B 2 bars</i>	
	no crest ornament ASA mirror garnished with feathers	
	von Heggelbach, noted 1163-c.1630, seat in Heggelbach (OA. Wald, Kr. Sigmaringen, B-W).	
	Sieb 6.2:94; Kindler OB 2:5-7;	
427	ot a dem hard	sui
<i>s2b10b</i>	<i>I S A turnip</i>	
	no crest ornament = figure of arms	
	am Hard, Dienstmannen of Ab.Reihcenau, noted 1252-1385, named for the Turm am Hard nr Ermatingen (Bz. Kreuzlingen, can Thurgau).	
	Kindler OB 1:535+3:292;	
	DWF:904;	

428	stubenwid	sui
	I SA <i>furnace</i>	
	no crest ornament = figure of arms	
	von Stubenwid, noted 1317 in Konstanz as witness, held land in can Thurgau.	
	Merz ZUR 109;	
429	amenhusen	sui
	I BX GA <i>chief per pale</i>	
	no crest ornament SA swan's head garnished with plain feathers	
	von Ammenhausen, Dienstmannen, noted 1282-1357, named for Ammenhausen (Gem. Herdern, Bz. Steckborn, can Thurgau).	
	Merz ZUR;	
430	weriant	sui
	I A AV <i>ladder acc. mount in base</i>	
	no crest ornament AS ladder tipped with 2 tufts of cock feathers	
	Lutze Weriant, noted 1323 as witness and Dienstmann of Ab.Reichenau. Also named as Werian von Allensbach in 1345.	
	Merz ZUR 109;	
	KCR:920*;	
431	sumerow	sou
	I OS <i>antler enrolled</i>	
	no crest ornament A talbot's head	
	Vogt von Summernau & Prasberg, noted 1187-1817, stauffer ministeriales with seat at Alt-Summernau nr Oberlangnau (Kr. Tettnang, B-W). There are tombstones for the family in Eichstätt, MFr.	
	Kindler OB 11:367-370; Sieb F 109+t100; HHStD 6:496, Sieb 1.3.1:70 + 6.2:143;	
	GRU:1857; DWF:1065; HZL:49; LYN:1931*; BHM:3250*; NLU:923*; STY:491*; BEL:1685*	
432	bilstain	aut
s2b11b	I A GV <i>3 roses slipped</i>	
	no crest ornament AG 2 bull's horns garnished with roses	
	von Bildstein, ministerialen of Ab.Reichenau, noted 1267-1284, seat SE of Bregenz nr Wolfurt (Vorarlberg).	
	Merz ZUR 113;	
433	hugolschoven	sui
	I OS <i>lion rampant</i>	
	no crest ornament SA lion's head garnished with plain feathers	
	von Hugelshofen, ministeriales of Bp.Konstanz, noted 1176-1363, seat Burg Hugelshofen (Bz. Weinfelden, can Thurgau).	
	Merz ZUR 113; Kindler OB 2:160;	
	KCR:933;	
434	hegi	sui
	I OS <i>lion rampant</i>	
	no crest ornament OS 2 antlers garnished with tufts of cock feathers	
	von Hegi, vassal of Bp.Konstanz, cadet of Hugelshofen, noted 1225-1493, seat at Hegi nr Wintherthur (can Zürich).	
	Rolland 3:169*; Kindler OB 2:10;	
	GRU:1851; DWF:887; RUG:1387; STY:124; SGH:1192; HZL:19;	
435	winvelden	sui
	I A G <i>2 wheel segments addorsed</i>	
	no crest ornament =A figure of arms garnished with tufts of cock feathers	
	von Weinfelden, Dienstmannen of Gf. Kiburg, noted 1256-c.1330, seat on Burg Weinfelden (Bz. Weinfelden, can Thurgau).	
	Merz ZUR 114;	
	DWF:961; HZL:133;	

436	oberiedern	sou
	I A SA	<i>boat with 2 oars</i>
	no crest ornament	B
		wolf passt
	von Oberriedern, swabian Uradel, konstanzer ministeriales, noted 1134-1392, named from Oberriedern	
	nr Bermatingen, 15 km SE of Überlingen (Gem. Mühlhofen, Kr. Überlingen, B-W).	
	Kindler OB 3:257; Rolland 4:302 sui (Oberriedern);	
	GRU:1321;	
437	hatingen	sou
s2b12b	I G A	<i>bend</i>
	no crest ornament	G
		man's head hatted
	von Hattingen, Dienstmannen of Reichenau, same stock as Vogt von Hattingen and Vogt von	
	Mehringen, noted 1263-1412, seat in Hattingen (BA. Engen, Kr. Konstanz, B-W).	
	Kindler OB 1:374 + 545 + 3:55+102+497;	
438	salenstain	sui
	I X VAG	<i>per pale & mount couped</i>
	no crest ornament	AG
		2 bull's horns crested and ch. fess cch
	von Salenstein, Dienstmannen of Reichenau, noted 1092-1372, seat in Gem. Salenstein (Bz.	
	Steckborn, can Thurgau).	
	Merz ZUR 115;	
439	riefern	sui
	I A S	<i>barry</i>
	no crest ornament	=
		2 bull's horns ch. arms
	von Riedern, Dienstmannen of Ab.Reichenau, noted 1174-1273, seat in Burg Riedern nr Fruthwilen	
	(Gem. Salenstein, Bz. Steckborn, can Thurgau).	
	Merz ZUR 115; Kindler OB 3:529;	
440	zukenriet	sui
	I A G	<i>fess</i>
	no crest ornament	S
		cock
	von Zuckenried, Dienstmannen of Ab.Reichenau, noted 1213-1426, seat on Burg Zuckenried (Gem.	
	Niederhelfenschwil, Bz. Wil, can St.Gallen).	
	Merz ZUR 115;	
	MIL:1054; ERF:16;	
441	swangow	sou
s2b13b	I G A	<i>swan</i>
	no crest ornament	A
		swan's head
	von Schwangau, Reichsdienstsmänner family with seat on Hohen-Schwangau (BA. Füssen, Bayern).	
	The Minnesanger Hiltbolt von Schwangau (fl.1221-1254) belonged to this family.	
	Sieb 22/6.1:92+t94 + 6.1.3:76+t48; Walther MAN 94;	
	ING:564; DWF:1044; GRU:1343; WLH:21; STY:207; QDB:272; MAN:46*;	
442	obrahoven	sou
	I A G	<i>fleur-de-lis</i>
	no crest ornament	AS
		fleur-de-lis tipped with tuft of cock feathers
	Oberhofen, noted 1176-1291, seat in Oberhofen (Gem. Eschach, Kr. Ravensburg, B-W).	
	Kindler OB 3:255; Sieb 23/6.2:203+t111;	
	KCR:995;	
443	richartzhoven	sui
	I A S	<i>bear naissant</i>
	no crest ornament	SA
		bear's head garnished with plain feathers
	von Riggertzhofen, Dienstmannen, noted 1391, possibly seat nr Bernang (Bernegg, can St.Gallen).	
	Merz ZUR 119;	

444	amman von bregenz		aut
	<i>I BA</i>	<i>decrecent acc. estoile sn</i>	
	no crest ornament	=S	figure of arms garnished with tufts of cock feathers
	Amman von Bregenz, noted 1333 as in the service of Ab. Weissenau.		
	Merz ZUR 119;		
445	kilchain		sou
	<i>I A G</i>	<i>wyvern</i>	
	no crest ornament	GG	wyvern's head betw wings
	von Kirchen al. Kilheim, noted 1190, named for Kirchen (Kr. Lörrach, B-W).		
	Merz ZUR 120;		
446	badwegen		sou
<i>s2b14b</i>	<i>I A B</i>	<i>per pale & eagle doubleheaded cch</i>	
	no crest ornament	AB	2 wings
	von Badewegen, Dienstmannen of Ab. Reichenau, noted 1174-1365, seat in Gem. Krumbach (BA).		
	Messkirch, Kr. Sigmaringen, B-W).		
	Kindler OB 1:32;		
447	maier		sou
	<i>I G A</i>	<i>donkey naissant</i>	
	no crest ornament	A	donkey isst
	Meier von Jestetten, noted 1233, came from Jestetten (Kr. Waldshut, B-W) to Schaffhausen.		
	Kindler OB 2:208 + 3:88;		
	DWF:571; MIL:953*;		
448	walvis		sou
	<i>I A SA</i>	<i>chief ch. antler in fess</i>	
	no crest ornament	AS	2 antlers
	von Wahlwies, Dienstmannen of Gf. Nellenburg, noted 1263-1333, seat in Wahlwies (Kr. Stockack,		
	B-W).		
	Merz ZUR 120;		
449	oltlinger		sui
	<i>I G A</i>	<i>griffin segreant</i>	
	no crest ornament	A	
	von Oltingen, ministeriales, noted 1277-1370, named for Burg Oltingen on Aare-Saane (Gem.		
	Radelfingen, Bz. Aarberg, can Bern).		
	Kindler OB 3:279; Merz ZUR 121;		
450	zurza		sui
	<i>I O B</i>	<i>lion's head</i>	
	no crest ornament	BO	lion's head crested
	von Zurzach, noted 1175-1392, named for Zurzach (Kr. Aargau).		
	Merz ZUR 121;		
451	..		sou
<i>s4fla</i>	<i>I B O</i>	<i>3 stars of 8 pt</i>	
	pillow	ON	star garnished with peacock eyes
	Fhr. von Neidegg, noted 1217-1544, seat Burg Neidegg nr Christazhofen (Kr. Wangen, B-W).		
	Crest ornament: pillow Gu.		
	Kindler OB 3:191; Sieb A 488; Sieb 6.1.2:156 + 6.2:59;		

452 .. fkn

I O GV lion stat on mount
no crest ornament G lion iss cr.

Gf.Löwenstein, cadet of Calw, noted 1125-1278, named from their seat at Burg Löwenstein (Kr. Heilbronn, B-W). Emperor Rudolf von Habsburg gave it to his natural son Albert von Schenkenberg in 1281. This line became extinct in 1464, shortly after the lordship was sold to Kf.Pfalz. The arms are Calw.

ESNF 12:30-31; Sieb 24:t1, bad + 23/6.2:19+t18; SIE:16n; HHStD 6:110+408;

UFF:223; DWF:129; SGH:1085; GRU:599*; MIL:983*; STU:223*; RUG:1049*; SGH:1088*;

453 .. als

I A GB lion cr., billety
broadbrim hat AN roundel tipped with peacock plume

von Geroldseck, Fhr, noted 1112-1403, seat Geroldseck am Wasischen (arr Saverne / Zabern, dep Bas-Rhin).

Crest ornament: broadbrimmed hat Vt semy of roundels Gu.
Möller S 1:10; Kindler OB 1:436; Merz ZUR 170; XDD:3142;

MIL:1202; UFF:149;

454 falkenstein sou

I O GB 2 bars arched acc. falcon in betw
no crest ornament S 2 cock's heads

von Falkenstein, ministeriales of Hz.Zähringen, noted 1112-1525, seat at Burg Falkenstein im Höllenthal nr Freiburg im Breisgau.

Kindler OB 1:323-328; Rolland 2:300; Sieb Als 8; Hupp ARL 128n3;

KCR:1034; GRU:1928*; MIL:1046*;

455 goldenberg sui

I A BA bend ch. 3 decrescents
no crest ornament =S cone ch. arms tipped with tuft of cock feathers

von Goldenberg, ministeriales, noted 1248-1587, seat Burg Goldenberg (Gem. Berg, Bz. Andelfingen, can Zürich).

Kindler OB 1:454;

STY:567; SGH:1340; GRU:1815*;

456 friberg sou

I B OA 3 roundels & chief
pillow A plume of feathers

von Freiberg, cadets of Fhr. von Hürbel al. Hurwele, noted 1129 with seat in Hürbel (Kr. Biberach). This branch of the family, Uradel from Graubünden/Grisons, lived at Achstetten between Ulm and Biberach and held the office of Erbkämmerer der Hochstifte Augsburg.

Crest ornament: puillow Gu.
Sieb 23/2.5:t8, würt + Sieb1.3.2:Anh.9 + 22/6.1.1:12+t10Q1, bav; Sieb F 46; Kindler OB 1:386-390; Kneschke D 3:338-340;

LYN:1729; ING:343; GRU:1335; MIL:674; KCR:886; DWF:985; STU:228; RUG:1297; STY:482;

457 gachnang sui

I A GV unicorn on mount
no crest ornament G unicorn naissant

von Gachnang al. Kahlenang, from Gachnang nr Frauenfeld in Thurgau, noted 1163, ancient ministeriales of the Abbey Reichenau.

Kindler OB 1:426; HHStS 122; Rolland 3:2;

GRU:1916*; KCR:1002*; SGH:1241*;

458 .. bav

I A S per fess rompu sn
broadbrim hat A roundel

von Langenegg, ministeriales of Ab.Kempten, noted 1269-1415, named for Langenegg nr Martinzell (Kr. Kempten, Bayern).

Crest ornament: broadbrimmed hat Sa.

Sieb 22/6.1.2:110+t69;

459 ..		fkn
	<i>I A S 2 lions passt guard cr.</i>	
	no crest ornament OO 2 bull's horns garnished with elm branches	
	Gf.Hohenloe, noted 1153, RFst. 1757, seat in Hohlach (Kr. Uffenheim, MFr., Bayern).	
	ESNF 17:3; Hupp ARL 208n;	
	ING:605*; URF:2388*; BEL:289*; GEL:36*; BLW:283*; SGH:996* (2 lions passt guard	
460 ..		sui
	<i>I G SO pale chevronny</i>	
	no crest ornament = bust of woman ch. arms	
	Gf.Nidau, cadet of Neuchâtel by 1225, extinct 1375, held Nidau nr Biel (Bz. Neuenstadt, can Bern).	
	Merz ZUR 173;	
	MIL:1150*; LYN:392*; GRU:801*; DWF:142*; ERF:46*; STU:470*; BEL:428*; URF:2427* (pale	
461 ..		als
	<i>I A GB cross acc. 4 eagles</i>	
	no crest ornament GA bust of woman betw 2 escallops	
	von Schwarber, noted 1256-c.1450, citizens of Strasbourg.	
	Merz ZUR 174;	
462 ..		als
	<i>I A S fess</i>	
	no crest ornament AS plume per pale	
	vom Huss al. vom Haus al. de Domo, ministeriales. The family had many branches, which moved from Haut-Alsace into Breisgau and Schwaben, e.g. Isenheim in Gebwiller, Wittneheim nr Mulhouse and Wassenberg nr Colmar.	
	Crest ornament: crown Sa.	
	Kindler OB 1:553-555; Hupp ARL 193; see GRU Crest: possibly a low cone tipped with feather plume all per pale Ar-Sa.	
	ING:1003; LYN:1704; GRU:1256; MIL:636; KCR:983; SGH:618; DWF:1004*; KCR:1026* (qtd);	
463 ..		sui
	<i>I G A lady's saddle</i>	
	no crest ornament G bust of woman	
	von Fröweler, citizens of Basel, noted 1299-1472.	
	Kindler OB 1:399;	
464 ampringen		sou
	<i>I X O AG paly & 2 bars</i>	
	no crest ornament S 2 arms	
	von Ampringen al. Ampringen, noted 1152, ministeriales with seat at Oberambringen nr. Staufen (Kr. Freiburg i.B., B-W).	
	Kindler OB 1:12; HHStD 6:340; Sieb 24/2.6:t17 bad (W-A);	
	GRU:1974*; MIL:942*; SGH:1186* (Ar 2 pales Gu & fess Or); STY:331*;	
465 ..		sui
	<i>I G A viol per bend</i>	
	no crest ornament = bust of woman ch. arms	
	vom Stein, seat Stein (Bz. Rheinfelden, can Aargau), Meier of Frauenstift Säckingen, related to von Wieladingen, noted 1239-c1350.	
	Merz ZUR 175;	
	GRU:1905;	
466 schwartzenberg		sou
	<i>I A S mount couped</i>	
	no crest ornament =S mitre ch. arms and tipped with 2 tufts of cock feathers	
	Fhr. von Schwarzberg. Two families, the elder, in 12C held the office of Freivogt von Waldkirch (Kr. Emmendingen) and had their seat at the nearby Burg Schwarzenberg. Their name and arms were adopted by men from Schweiz, which came c.1260 into the Elztal and Breisgau. They became extinct 1459;	
	HHStD 6:121+147+716; Merz ZUR 175;	
	GRU:919; MIL:1042; HZL:129; UFF:160; KCR:808;	

467	gruenenberg	als
	I A VO <i>chief ch. mount</i>	
	no crest ornament =S	mitre ch. arms and tipped with 2 tufts of cock feathers
	von Landsberg, the family was Strassburger Hochstiftsministerialen, noted 1144, held Burg Landsberg nr Barr SW of Strassbourg (arr Selestat, dep Bas-Rhin) and counted as one of the 4 'Landesrittern' in Alsace/Elsass.	
	Helmet and crest drawn facing.	
	Bosl R 1:208; Kindler OB 2:450; Rolland 3:16;	
	GRU:1443; ING:966; MIL:640; STY:86; RUG:1411; WIN:674; SGH:1246;	
468	..	als
	I A G <i>stag</i>	
	no crest ornament GG	bust of woman and antler sn
	von Hirzbach, ministerialen of Gf. Pfirt, noted 1274, seat Burg Hirzbach (arr Altkirch, dep Haut-Rhin).	
469	..	bav
	I G A <i>goat's head</i>	
	no crest ornament A	goat's head
	Fhr. von Trauchburg, cadets of von Rettenberg, noted 1166-1422, named for Trauchburg nr Isny (Bayern).	
	Kindler OB 1:238; Sieb 6.2:27; Sieb A 226;	
470	..	sou
	I G Z <i>bend</i>	
	no crest ornament G	man's head hatted
	Stühr von Bühel (nr Gebwiller, dep Haut-Rhin) and Stör von Stürenburg in Breisgau, of the same alsatian family, noted 1254-1595.	
	Rolland 5:357n8 bgu; Merz ZUR 177;	
	BHM:1328; GRU:1985; LYN:1666; DWF:668; STY:569;	
471	vo' phirt	als
	I SA <i>lion cr.</i>	
	no crest ornament G	bust of man
	von Pfirt al. Ferette de Florimont. Ancient ministerialen of the Gf.Pfirt al. C.Ferette, noted 1134-1848, with seat nr Mühlhausen / Mulhouse (Alsace).	
	Crest: bearded man with torse on his head.	
	Kindler OB 1:79-83; Sieb 24/2.6:66+t40 bad + 24/2.10:t21 als;	
	GRU:1792; MIL:1101;	
472	bukhain	sou
	I G A <i>per pale</i>	
	no crest ornament AG	plume per pale
	von Beuggen, ministeriales, noted 1248-1418, named for Burg Beuggen (Gem. Karsau, Kr. Säckingen, B-W).	
	Crest: possibly low cone tipped with plume all per pale Ar-Gu.	
	Merz ZUR 177; Kindler OB 1:175; HHStD 6:65;	
473	..	sui
	I A S <i>bend of lozenges</i>	
	no crest ornament G	bust of woman
	Marschalck von Basel, ministeriales of Bp.Basel, noted 1180-1435.	
	Kindler OB 3:30-32,	
	ERF:66; MIL:680*; SGH:1193*;	

474	berenfelz	sui
	I O SV <i>bear rampant on mount</i>	
	pillow S tuft of cock feathers	
von Bärenfels, ministeriales, noted 1259-1835, their Stammsitz, Burg Bärenfels nr Aesch and Wehr (BA. Schopfheim, B-W), 15 km S.o.Basel was destroyed by an earthquake in 1356.		
Crest ornament: an oval pillow-like figure Ar.		
Kindler OB 1:34; Sieb 24/2,10:t3 als;		
MIL:700; GRU:1264*;		
475	..	als
	I VA <i>lion rampant</i>	
	pillow V plume of feathers	
von Niffer, ministeriales, noted 1135-1487, named for Niffer (arr Mulhouse, dep Haut-Rhin).		
Crest ornament: pillow Or.		
Kindler OB 3:241;		
476	..	bav
	I G N <i>peacock</i>	
	no crest ornament N peacock	
von Halle, noted 1255-1413, citizens of Ulm.		
Kindler OB 2:184;		
477	..	sui
	I SA <i>2 staves flory in saltire</i>	
	no crest ornament G man's head	
Fhr. von Ramstein, ministeriales of Hz. Zähringen, later Fhr., noted 1146, seat at Burg Ramstein (Bz. Waldenburg, can Baselland), usually with arms Or-Gu.		
Kindler OB 3:316-323;		
ING:334; UFF:112; GRU:906; MIL:726; STY:62; SGH:1501; ING:953*; GRU:1257*; KCR:828*;		
478	..	sui
	I A SGV <i>squirrel holding nut on mount</i>	
	no crest ornament	
von Hadlaub, noted 1260-1340, citizens of Zürich. The Minnesanger Johannes Hadlaub, d.1340, belonged to this family.		
Merz ZUR 180;		
479	..	sui
s4f1b	I A B <i>talbot passet</i>	
	no crest ornament A talbot's head	
Not identified. The tail is more like a dog, while the head is wolf-like. The right forepaw is raised. M&H noticed the seal of Berchtold von Wengener (fl.1321), a Dienstman of the Gf. Toggenburg.		
GRU:1160 'herren von anndes';		
480	..	aut
	I GA <i>3 spearheads bendwise in pale</i>	
	no crest ornament A boar spearhead	
von Lindenberg, ministeriales, repeat of [187].		
481	..	hen
	I BO <i>bend undy</i>	
	no crest ornament O horse's head	
Not identified, but same arms as noted for the hessian Bleichenbach in Hupp ARL 63n and Sieb Si3:171.		
MIL:907 'blechenbach';		

482	tribberg	sou
	<i>I B O 2 bugle horns stringed affronted</i>	
	no crest ornament ON 2 bugle horns erect	
von Triberg, ministeriales, cadets of Fhr. von Hornberg, noted 1239-1325, seat in Triberg (BA.Triberg, Kr. Villingen, B-W).		
Kindler OB 1:239; Sieb 1.1.4:33+t29 + 6.2:263; HHStD 6:675;		
	ING:275*;	
483	..	sou
	<i>I B O lion rampant</i>	
	no crest ornament XA AS cone ch. lozengy tipped with feather plume	
Not identified. Same arms, but different crests as Bürglen and Löwenberg.		
Crest: cone lozengy with manteling Gu.		
484	..	_DE
	<i>I O SA antler per pale & chief</i>	
	no crest ornament OAS cap pointed per fess tipped with tuft of cock feathers	
Not identified. Drawn as per fess & antler over all.		
	BEL:1688 's.n.;	
485	..	sou
	<i>I A S bend</i>	
	no crest ornament AS cap pointed tipped tuft of cock feathers	
Sürg zu Sürgenstein, repeat of [406].		
486	..	sou
	<i>I S XAG bend checky</i>	
	no crest ornament GS fishing hook garnished with cock feathers	
von Weiler al. Wichsler, ministeriales, noted 1251-1294, named for Weiler (Gem. Berg, Kr. Ravensburg, B-W).		
Sieb 6.2:145+t79;		
	ING:552* (variant);	
487	..	sui
	<i>I A G pitcher</i>	
	no crest ornament G 2 ibex' horns curled	
Schenck von Basel, ministeriales, noted 1102.		
Merz ZUR 181;		
	DWF:813*;	
488	..	sui
	<i>I A GAG stag issst ch. estoile acc. crescent betw antlers</i>	
	no crest ornament = figure of arms	
Not identified.		
489	rinach	sui
	<i>I O X GB lion hooded</i>	
	no crest ornament OGN lion issst crested and garnished with peacock eyes	
von Reinach, Aargauer Uradel, noted 1210, ministeriales of Gf. Lenzburg, seat at Burg Alt-Reinach (Gem. Burg, can Aargau), W of Hallweiler See.		
Kneschke D 6:430-431; Sieb 24/2.6:70+t42; Kindler OB 3:425; ESNF 11:104;		
GRU:1258; DWF:826; MIL:708; STY:550; MAN:39; BEL:1676; BHM:3174; GEL:254; BEL:237;		
490	..	sui
	<i>I A S spearhead in bend</i>	
	no crest ornament GO man's head hatted	
Macerel al. Metzger al. Mazzerelli al. Matzinger, knightly family from Basel, noted 1243-1438.		
Merz ZUR 182;		
	GRU:912;	

491 ..		sou
<i>I A GV</i>	<i>bull on mount</i>	
no crest ornament	G	bull isst
Pfuser al. Pfauser von Nordstetten, ministeriales of Gf. Hohenberg, noted 1334-1520, probably named from Stetten (Kr. Rottweil, B-W) and Nordstetten in Isenburg (Kr. Horb, B-W), where they held land.		
MIL:240*; ING:596*; STY:441*; GRU:2075*; SGH:1527* (Or bull Gu);		
492 ..		aut
<i>I SA</i>	<i>panther</i>	
no crest ornament	AS	panther isst vomiting flames
von Hohenberg, ministeriales of Hz.Steiermark, noted 1160-1529, cadet of Hohenstauf-Altenburg, seat at Burg Hohenberg (BH. Lilienfeld, NÖs.).		
Sieb 26.1/4.4.1:194; HHStÖs 1:321+523; Hupp ARL 208n1;		
ETO:34; GRU:1002; ING:29; STY:2*; SGH:821*;		
493 ..		aut
<i>I G AB</i>	<i>chief ch. panter isst</i>	
no crest ornament	BGA	panter isst crested and garnished with tufts of cock feathers
von Starhemberg, ministeriales of Hz.Steiermark, cadet of von Steur, noted 1150, seat at Burg Starhemberg in Piestingtal (Gem.Dreistetten, BH Wiener Neustadt, NÖs.).		
Gall W 289; Sieb 26.2/4.4:99 + t83-88; HHStÖs 1:564; Merz ZUR 183, Sieb 28/4.7B:t10 steyr (sigil, 1240);		
BHM:694; ETO:63; LYN:138; GRU:1003; ING:37; DWF:253; STY:5; QDB:61; NLU:537;		
494 ..		sui
<i>I G A</i>	<i>cock naissant</i>	
no crest ornament	AA	cock's head betw wings
Rüdlinger, citizens of Wil and Frauenfeld (can St.Gallen), noted 1318-1425.		
Merz ZUR 184;		
495 ..		sou
<i>I A S</i>	<i>cockatrice</i>	
no crest ornament	AS	cock's head betw wings
Not identified.		
496 ..		bav
<i>I A G</i>	<i>per fess & pale cch</i>	
no crest ornament	GA	2 swan's heads
Not identifiied by M&H, possibly the bavarian Auer von Bulach, though they have a different crest.		
DWF:678; SGH:934; MIL:1008*; ING:826*;		
497 winterberg		sui
<i>I SA</i>	<i>3 mounts</i>	
no crest ornament	SA	cone garnished with roundels
von Winterberg, ministeriales, later Fhr., noted 1155, extinct ultimo 14C, seat in Winterberg (Gem. Lindau, Bz. Pfäffikon, can Zürich).		
Merz ZUR 184;		
HZL:25*;		
498 ..		sui
<i>I A V</i>	<i>lion cr.</i>	
no crest ornament	AGA	bull's horn crested and garnished with tufts of cock feathers
zu Rhein, swiss Uradel, noted 1164, french barons 1773, with seat nr Basel, which later moved into Bayern and Alsace.		
Crest: proboscide-type horn.		
Rolland 5:153, bav; Kindler OB 3:510; Kneschke D 6:479; Sieb 24/2.10:t30 als;		
STY:663; ING:1006*; GRU:1845*; KCR:1033*; MIL:420*;		

499	regishain		als
	<i>I X O AS per pale & escarbuncle</i>		
	no crest ornament = mitre ch. arms		
	von Isenburg, ministeriales, noted 1235-1377, seat in Burg Isenburg nr Rouffach/Rufach (arr Guebwiller/ Gebweiler, dep Haut-Rhin).		
	Merz ZUR 185; Kindler OB 2:200;		
500	..		als
	<i>I S O bend dancetty</i>		
	no crest ornament = bust of woman ch. arms		
	von Pfaffenheim, ministeriales of Ab.Murbach, noted 1188-1402, named for Pfaffenheim (Arr Guebwiller / Gebweiler, dep Haut-Rhin).		
	Kindler OB 1:76;		
501	..		sou
	<i>I A S checky</i>		
	no crest ornament =S cone ch. arms tipped with tuft of cock feathers		
	von Mansberg, noted 1287, seat in Burg Mansnsberg (OA.Kirchheim, Kr. Nürtingen, B-W), former ministeriales of the dukes of Teck, extinct c.1450. Another possibility is the related von Sperberseck living nearby.		
	Roland 4:135; Kneschke D 5:119; Kindler OB 3:24; Sieb 23/6.2:13+t5;		
	GRU:1345; MIL:1276; ING:392; KCR:899; STY:83; RUG:1378; BEL:1139; SGH:1421;		
502	..		sui
	<i>I G A unicorn naissant</i>		
	no crest ornament A unicorn naissant		
	von Rümlang al. Rümelikon, ministeriales, noted 1256-1530, seat in Burg Rümlang on the river Glatt (Bz. Dielsdorf, can Zürich).		
	Kindler OB 3:661-664; Merz ZUR 186;		
	GRU:1886; DWF:889; STY:555;		
503	eptingen		sui
	<i>I O S eagle per fess</i>		
	no crest ornament S bust of man hatted		
	von Eptingen, ministeriales of Bp.Basel, noted 1189-1854, the family held the office of Marschall of Bp.Basel, and had their Stammsitz on Rauen-Eptingen 30 km SE of Basel.		
	Kindler OB 1:305;		
	GRU:1254; ING:979; MIL:642; DWF:794; STY:164; SGH:1433; KCR:980*; KCR:1048*;		
504	..		sui
	<i>I G O bust of priest holding aspergillum</i>		
	no crest ornament O figure of arms		
	von Pfaff, ministeriales of Bp.Basel, noted 1226-1373, knightly family from Basel.		
	Kindler OB 1:76;		
505	tierstain		sui
	<i>I O GV doe on terrace</i>		
	no crest ornament OO bust of man betw antlers		
	Gf.Tierstein, noted 1173-1519, seats at Burg Alt-Thierstein nr Oberfrick (Bz. Laufenburg, can Aagau) and Neuthierstein nr Büsserach (can Solothurn). They held the offices of Landrichter in Thurgau 1396 and in Aargau, and LGf.Buchsgau & Sisgau.		
	ESNF 11:132; HHStS 640; XRL:783-787;		
	ETO:29; BHM:143; ING:316; UFF:111; LYN:462; DWF:113; MIL:550; GRU:590; URF:2455;		
506	..		sui
	<i>I A S lion's head cr.</i>		
	no crest ornament S lion iss cr.		
	Not identified, perhaps Irm, from Basel, same arms and crest but only noted mid 15C.		

507 ..		sou
	<i>I BA wing</i>	
	no crest ornament	GA 2 angle bars tipped with plumes
von Hölnstein al. Hoellstein al. Holstein al. Holistein, ministeriales of Gf. Württemberg, noted 1274-1485, Stammsitz Burg Hölnstein / Holstein nr Stetten unter Holstein (Kr. Hechingen) 15 km E of Burg Hohenzollern, later at Höllstein by Steinen (Kr. Lörrach) outside Basel. Other possibilities are von Melchingen, noted 1292, seat in OA. Gammertingen, and von Lichtenstein from Kr. Reutlingen.		
	GRU:1880;	
508 ..		sui
<i>s4b1a I X O GZ barry & bend</i>		
pillow	A	fish naiant
von Schauenstein, ministeriales of Bp. Chur, noted 1258-1742, seat at Burg Schauenstein (Gem. Masein, Bz. Heinzenberg, can Graubünden). Crest ornament: pillow Gu. Rolland 5:254; Merz ZUR 188;		
509 ..		sui
<i>I A S per bend indented</i>		
no crest ornament	=S	cone ch. arms tipped with tuft of cock feathers
von Hägendorf, ministeriales of Gf. Frohburg, noted 1145-1367, named for Hägendorf (Bz. Olten, can Solothurn). Merz ZUR 189;		
510 ..		sui
<i>I O S fess</i>		
no crest ornament	OO	man's head hatted
von Rotberg, ministeriales, with seat Burg Rotberg nr Blauen 13 km SW of Basel in Jura Mtns; they held the office of ErbKammerer von Basel; Sieb 14/3.1:352+t79 + 15/3.2.2.2:t15 + 15/3.2.2.1:t133 + 24/2.6:12+t9 bad + 24/2.10:t22 als + 22/2.1:t56 bav; Kindler OB 3:635; Kneschke D 7:593; ING:977; GRU:1260; MIL:641; STY:576; KCR:1031; SGH:1176;		
511 ..		sou
<i>I B O talbot passst</i>		
no crest ornament	O	talbot's head
Not identified.		
512 ..		sou
<i>I A SVO lion passst guard cr. on mount and base</i>		
no crest ornament	AG	2 bull's horns crested
von Mindelberg, ministeriales, noted 1067-1363, seat in Burg Mindelberg (Kr. Mindelheim, Bayern).		
513 ..		sou
<i>I G V duck</i>		
no crest ornament	V	heron's head
von Gönningen al. Ginningen, ministeriales of Hr. Stöffeln, noted 1130-1299, named for Gönningen (Kr. Reutlingen, B-W). Different arms in Aulendorfer copy. Merz ZUR 190;		

514 ..		aut
<i>I SA fess</i>		
no crest ornament	=	wing extended ch. arms
von Walsee, came c1270 from Waldsee im Würtemberg to Wallsee (BH.Amstetten, NÖs).		
ESNF 16:30-32; Sieb 23/6.2:t26 wurt + 26:2/4.4.2 :516+t248 + 27/4.5:569+t123; HHStÖs 1:602;		
Hupp ARL 23n6 .		
ING:22; UFF:189; MIL:596; KCR:787; DWF:241; NLU:511; STU:147; STY:360; GEL:764;		
515 ..		sou
<i>I SOO axe dx and wing sn</i>		
no crest ornament	OS	2 angle bars tipped with roundels cch
von Lichtenfels, swabian Uradel, ministeriales, noted 1319-1595, of similar origin and arms as von Bellenstein and von Dettingen, seat at Burg Lichtenfels nr Leinstetten (Kr. Rottweil, B-W).		
Kindler OB 2:498-502; Sieb 23/6.2:4+18+t17;		
GRU:2263; MIL:1047;		
516 ..		aut
<i>I A VQ fess ch. 2 fish in ombre</i>		
no crest ornament	AV	2 bull's horns each ch. fess
von Schwarzach, ministeriales of Gf.Montfort, noted 1295-1445, named for Schwarzach S.of Bregenz in Vorarlberg, who sealed with {fess ch. 3 fish hauriant}, ancestors of the Konstanzer family. Another Schwarzach gt Ramung, noted 1263-1333, came from Burg Schwarzach (Kr. Saulgau, B-W), they sealed with a {fess ch. fish}.		
Crest: bull's horns ch. arms.		
Petric Sancta TG 395; Merz ZUR; Sieb 23/6.2:234+256;		
DWF:936*; KCR:15*;		
517 ..		sou
<i>I SXAG bend per pale</i>		
no crest ornament	=	2 bull's horns ch. arms
von Griesingen, ministeriales of Gf.Berg, noted 1281-1420, named for Griesingen (Kr.. Ehingen, B-W).		
Sieb 23/6.2:78 (as Greif von Bergach); Kindler OB 1:476;		
ING:594; DWF:330; STY:146; SGH:1572; ETO:171*; LYN:1631* (tierced per bend);		
518 ..		sui
<i>I AS 2 horses' heads addorsed</i>		
no crest ornament	S	horse's head
von Teitingen, ministeriales of Gf.Kiburg,, noted 1240-1385, seat in Burg Teitingen (Bz. Kriegstetten, can Solothurn).		
Merz ZUR 192;		
MIL:1343;		
519 ..		sui
<i>I GS bull statant</i>		
cushion	S	bull statant
Not identified.		
Crest ornament: pillow Ar.		
520 ..		sui
<i>I ASG horse saillant saddled</i>		
no crest ornament	S	horse issst
von Sal, citizens of Winterthur, noted 1274-1529, named for Ober-Sal nr Pfungen (Bz. Winterthur, can Zürich)..		
521 kienberg		sui
<i>I SAO per bend a bend sn & plain</i>		
no crest ornament	SA	bull's horn crested
von Kienberg, ministeriales of Gf.Homberg, noted 1173,-1416, seat in Kienberg (Bz. Gösgen, can Solothurn).		
Kindler OB 2:278-280;		

522 ..		sou
<i>I A G</i>	<i>per saltire</i>	
no crest ornament	=	2 bull's horns ch. arms
von Essendorf, ministeriales of Walsee, noted 1239-1570, named for Essendorf (OA. Waldsee, Kr. Ravensburg, B-W).		
Bosl R 444; Kindler OB 1:320; Sieb 2376.2:5+127;		
ING:496; DWF:636; SGH:1592; STY:314*;		
523 ..		fkn
<i>I G AV</i>	<i>turnip above mount</i>	
no crest ornament	AV	turnip on mount
von Fladungen, noted 1217-1517, named for Fladungen (Kr. Mellrichstadt, UFr.).		
524 ..		sui
<i>I G A</i>	<i>demi-wheel fesswise</i>	
no crest ornament	AS	wheel segment tipped with tuft of cock feathers
von Radegg, citizens of Schaffhausen, noted 1289-1333. A Hugo sealed in 1332 with {per pale plain & lozengy}, but as a knight in 1333 with the present arms.		
Merz ZUR 194; Kindler OB 3:303;		
525 ..		sou
<i>I G AO</i>	<i>2 billhooks addorsed above mount</i>	
broadbrim hat	A	2 billhooks
von Gärtringen, würtemberger ministeriales, noted 1100-1559, named for Gärtringen (OA. Herrenberg, Kr. Böblingen, B-W).		
Crest ornament: broadbrimmed hat Gu.		
Sieb 23/6.2:11+97; Kindler OB 1:418;		
526 ..		sou
<i>I O G</i>	<i>hose</i>	
no crest ornament	G	hose
von Sinkingen, ministeriales of Gf.Fürstenberg, noted 1320-1483, named for Sunchingen (Kr. Villingen, B-W).		
Merz ZUR 195;		
GRU:1936;		
527 ..		sou
<i>I G BA</i>	<i>falcon holding horseshoe</i>	
no crest ornament	=	figure of arms
von Aitlingen al. Eiteltingen, ministeriales of Gf. Fürstenberg and vassals of Hr. Wartenberg, noted 1297-1438, seat in Aitrachthal (Gem. Riedöschingen, Kr. Donaueschingen, B-W).		
Kindler OB 1:5, Merz ZUR 197;		
528 ..		sou
<i>I A GV</i>	<i>3 roses slipped in paire</i>	
no crest ornament	AS	cock's head
von Rosenharz, seat in Rosenharz (Gem Bodnegg, Kr. Ravensburg, B-W), noted 1275-1399.		
Sieb 23/6.2:24+t22, würt; Kindler OB 3:626;		
ETO:120*; DWF:934*;		
529 ..		als
<i>I O B</i>	<i>3 bars</i>	
no crest ornament	=	bust of man ch. arms with capuchon
Schott von Ernolsheim, knightly family from Strassbourg, noted 1234-1422, named for Erholsheim / Arnolzheim (arr Molsheim, Bas-Rhin).		
Merz ZUR 196;		

530 .. sui

I O GA bend ch. 3 mullets
no crest ornament = bust of man ch. arms with mitre ch. arms
Meier von Hüningen, noted 1244-c1540, from Hüningen (can Basel).
Kindler OB 3:75;

531 .. als

I O S wing fesswise
no crest ornament = bust of woman ch. arms
Spender al. Dispensator, ministeriales of Bp.Strassburg, living in Strassburg, noted 1197-1534.
Rolland 5:332; Merz ZUR 197;
GRU:1923*;

532 .. sou

I A B per bend nebuly
no crest ornament = wings ch. arms
von Diessen, ministeriales of Gf.Kirchberg, noted 1262-1428, named for Ober-/Unter-Diessen nr Waal
(AG. Buchloe, Kr. Illertissen, Bayern).
Sieb 6.1.1:132+t138 bav;
MIL:1097;

533 .. sui

I G AS tierced per fess
no crest ornament SAG 3 feathers
Repeat of von Bechburg, see [162].

534 .. sui

s4b1b I G AS chief ch. moor's head dx
no crest ornament G moor's head
Repeat, with inverted colours, of von Mandach, see [50].

535 .. sou

I SA pincers inv
no crest ornament AS pincers inv tipped with 2 tufts of cock feathers
von Baumburg, ministeriales of Fhr.Baumburg, noted 1263-1409, named for Buwenburg /
Baumenburg nr Hundertsingen (OA Riedlingen, Kr. Biberach, B-W).
Sieb 6.2:124;

536 .. sou

I O G ibex horn
no crest ornament O ibex' horn curled
Not identified.

537 .. bav

I B AS elm leaf slipped crosier-formed garnished with cock feathers
no crest ornament = figure of arms
Not identified by M&H, but possibly the bavarian Hainzel von Nassenbrunn, citizens of Memmingen
and Augsburg.
Sieb 22/6.1:t72, bav = {Az from crown Or a hook Ar with feathers Ar};

538 .. sou

I V G bull statant
no crest ornament G bull issnt
von Hüttenreute, ministeriales, noted 1267-1390, named for Hüttenreute (Kr.. Saulgau, B-W).
Sieb 6.2:96;

539 ..	sou
<i>I X A GV per fess & lion</i>	
no crest ornament AG cap pointed garnished with roses	
Not identified, possibly von Runslingen, but with a different crest.	
GRU:1089*; QDB:146* (per fess Gu-Az &c);	
540 ..	sou
<i>I S G fess</i>	
no crest ornament = fan triangular ch. arms	
Not identified. Colours from the Aulendorf copy. The primary version has the shield plain Az and on the fan crest Az 5 roses Ar.	
541 ..	sui
<i>I A VS popinjay acc. 2 estoiles in bend</i>	
no crest ornament AVS 2 bull's horns holding star garnished with 2 birds close	
St.Johann, ministeriales, noted 1268-1457, named for Alt-St.Johann N.o.Walensee (Bz. Ober-Toggenburg, can. St.Gallen).	
Merz ZUR 199;	
MIL:409*; DWF:942*;	
542 ..	sou
<i>I G AV poppy head</i>	
no crest ornament AV 2 poppy heads	
Not identified.	
543 ..	bav
<i>I G OA 2 scourges in saltire</i>	
no crest ornament OA 2 scourges	
Not identified by M&H, possibly Ehinger, who in 1320 moved from Ulm to Nürnberg.	
Sieb 22/6.1.1:34+t30 bav + Sieb 23/6.2:t32 (Ehinger);	
544 ..	sou
<i>I S AA per chevron grady acc. bull's horns with handle in chf</i>	
pillow OS bull's horns with handle tipped with tuft of cock feathers	
Not identified. The arms might be a yoke, as for Joch von Jochberg (GRU:953).	
Crest ornament: pillow Gu.	
545 ..	sou
<i>I A G spurwheel</i>	
no crest ornament GA spurwheel isst garnished with roundels	
Not identified.	
546 ..	fkn
<i>I A G per pale & per chevron cch</i>	
no crest ornament =S cone ch. arms tipped with tuft of cock feathers	
von Massbach, seat in Münenstadt (Kr. Bad Kissingen, UFr.), extinct 1637.	
Sieb F 73 + t22; Sieb 22/6.1.1:t48 + 6.1.2:t83, bav; HHStD 7:485;	
GRU:1489; ING:641; DWF:609; MIL:781; STU:103; SGH:690; BEL:292; GEL:285*; BHM:3234*;	
547 ..	sui
<i>I G O lion naissant</i>	
no crest ornament O lion isst	
von Kloten, ministeriales of Ab.Zürich, branches in Basel and Austria, noted 1219-c1470. Arms adopted c1370 by Grebel, who had acquired the Kloten lands.	
Merz ZUR 200; Kindler OB 2:311;	

548 ..		sui
<i>I GA</i>	<i>chevron flory at top</i>	
no crest ornament	AS	fleur-de-lis tipped with tuft of cock feathers
zur Sonnen al. Zer Sunnen, citizens of Basel, noted 1303.		
Merz ZUR 202;		
549 ..		sou
<i>I GA</i>	<i>house</i>	
no crest ornament	A	house
von Hasenried, citizens of Lindau on the Bodensee, noted 1332.		
550 ..		sou
<i>I A VG</i>	<i>squirrel holding nut</i>	
no crest ornament	VG	
von Vasolt, citizens of Säckingen (B-W), noted 1292-1398.		
Kindler OB 1:338;		
LYN:912*;		
551 ..		sou
<i>I O AG</i>	<i>bird & border</i>	
no crest ornament	A	bird
von Burladingen, noted 1181-1402 as edelfreie, named for Burladingen (Kr. Hechingen, B-W).		
Kindler OB 1:186;		
552 ..		sui
<i>I GA</i>	<i>per pale</i>	
no crest ornament	AG	2 staves flory in saltire
Not identified.		
553 ..		sui
<i>I A G</i>	<i>3 stars of 8 pt per bend</i>	
no crest ornament	=S	cone ch. arms tipped with tuft of cock feathers
von Schwanden, Fhr., noted 1180-1308, named for Schwanden (Gem. Schüpfen, Bz. Aarberg, can Bern).		
Merz ZUR 203;		
554 ..		sui
<i>I BO</i>	<i>lion naissant cr.</i>	
no crest ornament	A	lion isst cr.
Not identified.		
555 ..		sou
<i>I BA</i>	<i>ibex naissant</i>	
no crest ornament	AG	ibex isst crested
der Man, noted 1343, citizen of Tübingen.		
Merz ZUR 1204;		
556 ..		sou
<i>I OZ</i>	<i>fess</i>	
no crest ornament	=	2 bull's horns crested ch. arms
Waldstrass, citizens of Rottweil, noted 1200.		
Merz ZUR 204;		

557 ..		sui
<i>I O S</i>	<i>fess dancetty</i>	
no crest ornament	=S	cone ch. arms tipped with tuft of cock feathers
von Aarberg, ministrariales of Gf.Neuenburg-Nidau, noted 1273-1438, named for Aarberg (can Bern).		
Merz ZUR 204;		
558 ..		sui
<i>I B AG</i>	<i>chief ch. lion passet</i>	
no crest ornament	G	bull's head
zum Tor, habsburger and kiburger ministeriales, cadet of Schultheiss gt Wesel von Winterthur, noted		
1244-1453.		
Merz ZUR 204-205;		
559 ..		sou
<i>I O GAB</i>	<i>per bend lion guard issit & lozangy</i>	
no crest ornament	AG	2 bull's horns garnished with roses
Grünenberg al. Grünburg, ministeriales, noted 1297-1499, seat in Grünburg beim Hofe (Gem.		
Unadingen, Kr. Donaueschingen, B-W).		
Kindler OB 1:479;		
560 koeln		col
<i>Ib1a</i>	<i>I A S</i>	
	<i>cross</i>	
The archbishop of Köln (Cologne) was elector, prince and archchancellor of Italy in the HRR.		
Sieb 8/1.5.1:n;		
ETO:2; LYN:151; GRU:82; ING:118; UFF:571; MIL:33;		
561 triel		tre
<i>I SA</i>	<i>cross</i>	
The archbishop of Trier (Trêves) was elector, prince and archchancellor of Gallia in the HRR. The		
arms are usually Ar-Gu.		
Lex.Mitt. 8:999; Sieb Bi;		
BHM:1399*; ETO:4*; LYN:183*; MIL:35*; ING:119*; GRU:83*; UFF:572* (Ar-Gu);		
562 mägenz		mnz
<i>I G AA</i>	<i>cross acc. 2 wheels in chf</i>	
The archbishop of Mainz was elector, prince and archchancellor of Germany in the HRR (ErzKanzler		
Germania).		
Sieb Bi = 8/1.5.1:1-2+160-161; XDD:11056;		
LYN:72*; ETO:3*; ING:117*; MIL:36*; UFF:570*; GRU:81* (Gu wheel Ar);		
563 salzburg		aut
	<i>lion guard; fess {OS, GA}</i>	
Town of Salzburg with arms identical to those of the archdiocese. In SIE:220n28 the arms are {Gu a		
walled town with 3 bell towers all Ar}, the present city arms.		
Sieb 8:t43;		
GRU:173; ING:184*; MIL:83*; KCR:308*; STU:415*; RUG:289*; SGH:251*; MIL:345*;		
564 luilche		lie
<i>I G</i>	<i>plain</i>	
Plain Gu used for the diocese in Balduineum and on the seal of Adolf von mark Bp.Liège 1320		
(XDD:10767)		
RUG:330* (qtd); KCR:417*; KCR:1151*;		

565	worms		pal
	<i>I BA</i>	<i>key in pale</i>	
	Diocese of Worms.		
	Sieb Bi 118;		
	KCR:1158*; MIL:317*; STU:430*; MIL:1574* (variant); RUG:357*; KCR:358* (qtd);		
566	spire		pal
	<i>I BA</i>	<i>cross</i>	
	Diocese of Speyer.		
	Sieb Bi 58+83;		
	KCR:1155; MIL:1573; STU:440; CLE:1486* (y2); NLU:1661* (y2); RUG:359*; KCR:360* (qtd);		
567	regenspurg		bav
<i>s1b2a</i>	<i>I GA A</i>	<i>bend & chief indented</i>	
	Diocese of Regensburg / Ratisbon.		
	MIL:1584*; RUG:334*; KCR:8225*; KCR:378*;		
568	basel		sui
	<i>I AG</i>	<i>crosier</i>	
	Diocese of Basel.		
	STU:431*; NLU:1660*; MIL:1572*; MIL:320*; KCR:1159*; RUG:361*; KCR:353*;		
569	murbach		als
	<i>I AS</i>	<i>talbot rampant</i>	
	Abbey of Murbach (dep Haut-Rhin). Mitre and crosier above shield.		
	Sieb Bi;		
	MIL:94; GRU:135; DWF:783; RUG:281;		
570	owe		sou
	<i>I AG</i>	<i>cross</i>	
	Abbey of Reichenau, nr Konstanz.		
	Sieb Bi;		
571	wi..		aut
	<i>I AG GB</i>	<i>cross acc. crosier in chf dx</i>	
	Probably for the diocese of Wien. {Gu fess Ar acc. cross formy isst Ar} is the present arms.		
	Sieb Bi:t11;		
572	passow		aut
	<i>I AG</i>	<i>wolf rampant</i>	
	Diocese of Passau.		
	STU:485; KCR:1173; RUG:333*; KCR:374*;		
573	costenz		sou
	<i>I AG</i>	<i>cross</i>	
	Diocese of Konstanz.		
	Sieb Bi 112;		
	MIL:1571; HZL:4; RUG:358*; KCR:350*;		

574	sant gallen <i>1b1b I O S</i>	bear rampant	sui
	Abbey of St.Gallen. Sieb Bi; KCR:1206*; KCR:490* (qtd);		
575	cur <i>I A S</i>	<i>ibex segreant</i>	sui
	Diocese of Chur. BHM:1308; LYN:1616; MIL:1558; RUG:342*; KCR:362*; KCR:359* (qtd);		
576	kempten <i>I G BA</i>	<i>per fess & chief undy</i>	bav
	Fürst-Abt von Kempten al. Campidona (Kr. Kempten, bavarian Schwaben). The bendicte abbey was founded by Hl. Hildegard, wife of Charlemagne, and held the office of ErzMarschalk der Kaiserin HRR. Zimmermann BK 98; Sieb 8/1.5.2:17-18+t27; GRU:132*; MIL:93*; KCR:491*; RUG:280*;		
577	ogspurg <i>I G A</i>	<i>per pale</i>	bav
	Diocese of Augsburg. Sieb Bi 2+159; MIL:1568*; RUG:335*; KCR:349*; KCR:351* (qtd);		
578	wirzburg <i>per fess; barry of 4 {GA, AG}</i>		fkn
	Diocese of Würzburg al. Herbipolensis, An unusual variant of the arms described by Johan von Würzburg in Wilhelm von Österreich (fin. 1314). Sieb 8:6+143; STU:413*; BEL:1279*; BHM:1452*; BHM:3214*; GEL:23*; GEL:268* (gonfanon qtd on pole per		
579	babenberg <i>I O SB</i>	<i>lion acc. bend</i>	bav
	Diocese of Bamberg, with arms derived from Staufen. ING:185*; STU:442*; RUG:290*; KCR:1170*; SGH:257* (lion acc. bend Ar); ING:601*; MIL:88*;		
580	strasburg <i>I A GG</i>	<i>bend & chief indented</i>	als
	Diocese of Strasbourg, unuusual variant of arms. STU:411*; MIL:341*; KCR:1156*; RUG:294* (Ar bend Gu); CLE:1484*; MIL:1570*; NLU:1659*;		
581	frisingen <i>1b2b I O S</i>	<i>blackamoor's head cr.</i>	bav
	Diocese of Freising in Bayern. Sieb Bi 45 + t76; KCR:438; MIL:1585;		
582	chiemse <i>I O SAB</i>	<i>per pale eagle & crosier</i>	bav
	Diocese of Chiemsee. Hupp ARL 231; Sieb Bi 98; KCR:8247* (Or-Sa-Gu-Or); RUG:343* (qtd); MIL:1566*;		

583 vlmvnz sil
I A G *barry dancetty of 4*

Diocese of Olmütz in Poland.
Sieb Bi;
BZL:100*; KCR:437*; MIL:1589*; VSW:90* (variants); RUG:340* (qtd);

584 seggow aut
I G A *arm isst sn*

Diocese of Seckau in Steiermark.
Sieb Bi 108;
MIL:1567; KCR:364*; STU:412* (keus in saltire); RUG:337*; KCR:8250* (qtd);

585 gurge aut
I A BG *tower on terrace*

Gf. von Gurk, at Strassburg im Kärnten close by the diocesan town of Gurk (BH. St.Veit).
HHStÖs 2:222;
GRU:829*; NLU:529*;

586 brihsen tir
I A GB *eagle per fess dx acc. crozier*

Diocese of Brixen al. Bressanone in Italian Tirol, usually with a lamb (Agnus Dei). Arms of Tirol with the crozier of the Domkapitel.

LYN:1617*; BHM:1309*; KCR:8248*; LBQ:3315*; MIL:1561* (agnus dei); KCR:354* (qtd);
587 pfallen von rin pal
I S O *lion q.f. cr.*

The Pfalzgraf am Rhein or elector palatine, of the Wittelsbacher family, of which a branch were Hz.Bayern, were electors and Erztruchscess of HRR. His seat was in Heidelberg.
ESNF 1.1:90-98;

LYN:271; ING:2; SGH:190; URF:2406;

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s2b7a	303	Hoechst	156-8	s2b7b	412	Affenstein	143-10
	302	Gloten	155-8		411	Snel	-
	301	Winterstetten	143-3		410	Razenried	143-9
	300	Nordholz	134-11		409	Leuberg	155-9
	299	Pflegelberg	143-8		408	Tannenfels	143-12
s2b6a	298	Wolfurt	156-9	s2b6b	407	Burgberg	141-2
	297	Urslingen	131-12		406	Sürgenstein	143-12
	296	Eschenbach	160-4		405	Wart	142-10
	295	Usenberg	130-10		404	Hün	-
	294	Biber	-		403	Rechberg	123-12
s2b5a	293	Matzingen	142-10	s2b5b	402	Baumburg	133-11
	292	Turn	142-9		401	Moos	142-7
	291	Werenwag	132-2		400	Briner	-
	290	Jungingen	132-8		399	Wulfingen	133-10
	289	Lautrach	144-4		398	Honburg	142-8
	288	Iberg	160-5		397	Wolfsattel	134-5

s2b4a	287 Ried	143-8	s2b4b	396 Kurnbach	142-6
	286 Neuhausen	142-4		395 Wassersteltz	154-5
	285 Winterstetten	143-2		394 Stein 4a1	133-10
	284 Castel	142-8		393 Randeck	142-7
	283 Hohenfels	142-5		392 Laubegg	142-5
	282 Studengast	142-8		391 Bonstetten	154-12
s2b3a	281 Baldeck	160-2	s2b3b	390 Randenburg	141-9
	280 Haitnow	155-8		389 Marschalck	
	279 Bodman	142-8		388 Marx	
	278 Heudorf	142-2		387 Bollweiler	69C2
	277 Aichhaim	134-10		386 Munch	140-11
	276 Altstätten	156-11		385 Rappolstein	48C4
s2b2a	275 Stoffeln	142-5	s2b2b	384 Mulheim	
	274 Bartenstein	142-3		383 Stubenweg	
	273 Reinhartsweiler	142-5		382 Zorn	
	272 Hornstein	132-12		381 Senn	159-1
	271 Rheineck	156-8		380 Torberg	159-4
	270 Liebenvels	142-10		379 Hattstatt	68C1
s2b1a	269 Eberharzweiler	142-6	s2b1b	378 Staufen	140-5
	268 Mülnner	-		377 Hasenweiler	143-4
	267 Wagegg	144-8		376 Rotberg	153-7
	266 Mehlishofen	143-8		375 Toggenburg	155-12
	265 Rosenegg	142-7		374 Fackelstein	162-8
	264 Lommis	142-11		373 Flachsland	68C2
s3b6a	263 Prassberg	143-9	s3b6b	372 Lichtenfeld	143-2
	262 Pont	158-11		371 Schulmeister	156-7
	261 Gundelsdorf	152-8		370 ui-ZUR 1n18	
	260 Magelshofen	142-12		369 Dettighofen	142-10
	259 Waal	145-1		368 Goldast	142-12
	258 Brumsi	141-9		367 Königsholz	142-7
s3b5a	257 Sammletshofen	143-8	s3b5b	366 Wurmlingen	142-1
	256 Rizner	144-10		365 Eichelberg	
	255 Schifer	-		364 Strit	142-12
	254 Stebenhaber	144-2		363 Horneck	-
	253 Reiffenberg	141-3		362 Wissingen	
	252 Hundt			361 ui-ZUR	-
s3b4a	251 Isenburg	131-6	s3b4b	360 Schönberg	
	250 Kuchenmeister	156-7		359 Ecker	-
	249 ui-ZUR	-		358 Herwart	135-7
	248 ui-ZUR	-		357 Lüchau	105-7
	247 Tann	143-6		356 Scheppeln	-
	246 Bayeler	-		355 Honburg	142-8
s3b3a	245 Mühlhofen	142-6	s3b3b	354 Zwingenstein	156-8
	244 Kranzegg	149-5		353 Heideck	160-2
	243 Schaflí	154-12		352 Mangold	142-12
	242 Frauenberg	161-12		351 Stein	143-11
	241 Ramungs	143-2		350 ui-ZUR	-
	240 Kemnath	144-6		349 Ebingen	132-11
s3b2a	239 Angen	140-10	s3b2b	348 Blarer	
	238 Mörsburg	142-10		347 Auer	127-6
	237 Schwabeck	134-12		346 ui-ZUR	-
	236 Hottingen	154-12		345 Strit	142-12
	235 Lichtenberg	29D4		344 Arsent	158-11
	234 Manesse	154-12		343 Rosenberg	-
s3b1a	233 Eppenstein	142-11	s3b1b	342 Speth	133-7
	115 Schönen	-		232 Aixheim	141-3
	114 Oberlohn	-		231 Wagenberg	-
	113 Weiler	143-12		230 Bizzenhofen	143-8
	112 Aufenstein	194-12		229 Rossberg	141-12
s3f6a	111 Zwirkenberg	144-10	s3f6b	228 Krachenfels	143-8
	110 Liebenberg	155-7		227 Kussenberg	
	109 Gosholz	143-12		226 Friedrich	-

	108 Grenzer			225 Wasserburg	
	107 Chienstein	-		224 Andelfingen	133-10
	106 Helmishofen	144-8		223 Haid	-
s3f5a	105 Grabner	181-12	s3f5b	222 Hefenler	140-2
	104 Reussegg	160-2		221 Stegen	143-2
	103 Selestat	140-2		220 Mettenbuch	142-6
	102 Bergheim			219 Schelkingen	133-8
	101 Schnewli	140-2		218 Eschach	141-2
	100 Schild			217 Ittenhausen	132-12
s3f4a	99 Montalt	162-5	s3f4b	216 Suntheim	141-3
	98 Laubenberg	144-11		215 Mundeldingen	133-11
	97 Laubgassen	140-11		214 Strassberg	162-11
	96 Turner	140-2		213 Guttingen	142-12
	95 Bienburg	143-5		212 Wieladingen	140-12
	94 Schauenburg	184-3		211 Hirscheck	143-4
s3f3a	93 Hornberg	131-10	s3f3b	210 Wunnenberg	142-11
	92 Turn	160-5		209 Grünenstein	156-11
	91 Guttenburg	141-7		208 Werstein	132-7
	90 Aichhaim	134-10		207 Tosters	162-2
	89 Schöneck	134-11		206 Hinwill	155-11
	88 Landau	121-1		205 Haimenhofen	149-8
s3f2a	87 Veringen	143-4	s3f2b	204 Ellhofen	-
	86 Beuren	-		203 Brunnenfeld	189-7
	85 Neuffen	133-1		202 Windeck	155-11
	84 Luxembourg	47o		201 Tengen	141-6
	83 Breslau	-		200 Zurnier	-
	82 Meissen	-		199 Kellershals	
s3f1a	81 Mähren	-	s3f1b	198 Mulheim	142-11
	80 Schinen	142-7		197 Homberg	142-6
	79 Büzer	-		196 Möllenbronn	143-5
	78 Lutterberg	155-8		195 Steinach	143-10
	77 Wellenberg	142-12		194 Rodenstein	144-5
	76 Schönberg	142-12		193 Matsch	-
s2f14a	75 Kirneck	141-2	s2f14b	192 Wartensee	156-8
	74 Greifenstein			191 Wartenberg	141-6
	73 Om	155-9		190 Rorschach	156-8
	72 Ramsberg	128-1		189 Heidelberg	142-12
	71 Ringenberg	168-2		188 Diessenhofen	142-7
	70 Castel 9a1	-		187 Lindenberge	155-9
s2f13a	69 Thumb	156-11	s2f13b	186 Markdorf	143-7
	68 Bludenz	189-7		185 Kriech	153-12
	67 Strass	142-10		184 Dettingen	142-8
	66 Ems			183 Frauenfeld	142-10
	65 Schwandegg	142-10		182 Steinegg	142-8
s2f12a	64 Gösgen		s2f12b	181 Reischach	142-6
				180 Königsegg	143-4
	63 Winterstetten	143-2		179 Ramschwag	156-7
	62 Schellenberg	143-9		178 Landeck	155-12
	61 Wildenstein	142-2		177 Sonnenberg	142-11
	60 Sulzberg	144-8		176 Waldburg	143-8
s2f11a	59 Landenberg	155-11	s2f11b	175 Friedingen	
	58 Helmsdorf	143-7		174 Blumeneck	141-6
	57 Hürling	-		173 Klingenberge	-
	56 Schönstein	143-12		172 Kallenberge	142-2
	55 Spiegelberg	142-11		171 Apremont	
s2f10a	54 Langenstein	142-4	s2f10b	170 Anweil	156-7
	53 Schärffenberg	193-3		169 Hohentann	143-12
	52 Lochen	143-8		168 Montfort	162-4
	51 End			167 Marbach	142-8
	50 Mandach	141-10		166 Rohrdorf	142-2
s2f9a	49 Wagenberg	154-9	s2f9b	165 Tierberg	132-11
	48 Arbon	143-10		164 Falkenstein	142-2

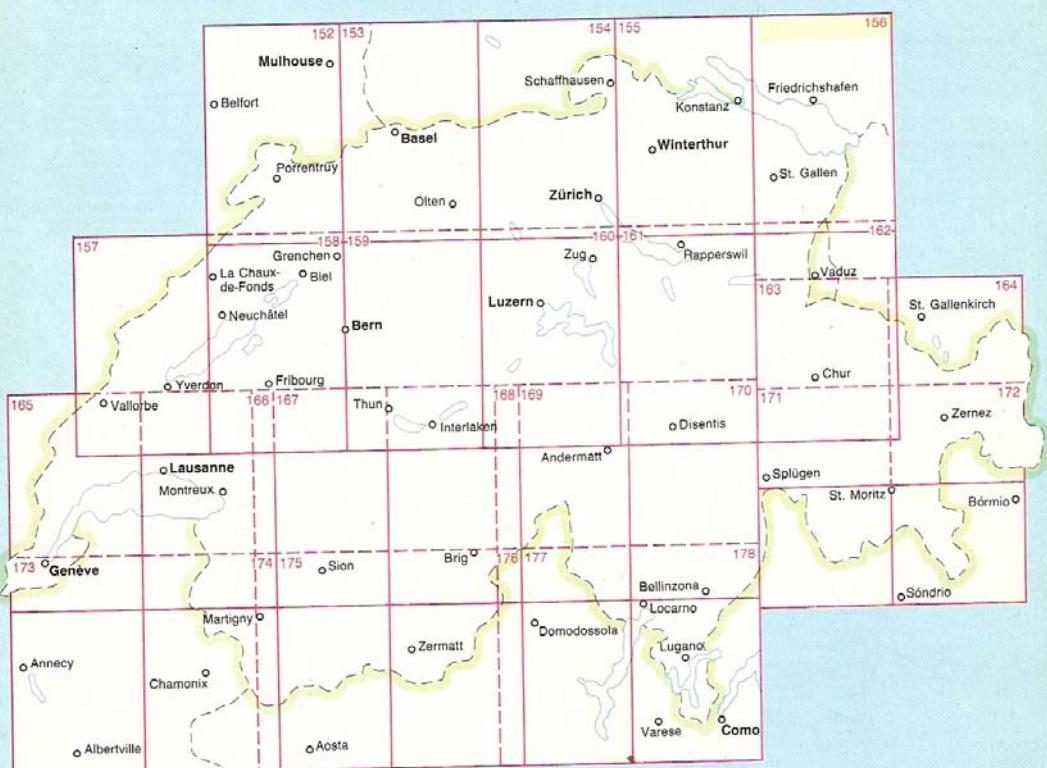
	47 Rosenau	-		163 Ebersberg	143-8
	46 Leiningen	110-7		162 Bechburg	153-11
	45 Sulz	+		161 Müris	-
s2f8a	44 Ortenburg		s2f8b	160 Rueti	131-9
	43 Henneberg	89-10		159 Richenstein	+
	42 Brandenburg	50-1		158 Ellerbach	134-3
	41 Castel	113-6		157 Bichelsee	155-8
	40 Helfenstein	132-7		156 Sulz	142-10
s2f7a	39 Hirschberg	126-4	s2f7b	155 Hettlingen	141-12
	38 Schelkingen	133-8		154 Kim	142-8
	37 Furstenberg	141-2		153 Friberg	-
	36 Hohenzollern			152 Rettenberg	149-5
	35 Toggenburg	155-12		151 Gundelfingen	133-7
s2f6a	34 Habsburg	154-7	s2f6b	150 Hewen	142-4
	33 Buchegg	159-1		149 Tengen	
	32 Lorraine	47D2		148 Lupfen	142-3
	31 Hohenzollern			147 Krenkingen	154-2
	30 Pfirt	68C4		146 Regensberg	154-9
s2f5a	29 Oettingen	124-9	s2f5b	145 Bürglen	142-11
	28 Frohburg	153-11		144 Griessenberg	142-11
	27 Nellenburg	142-5		143 Rötteln	140-10
	26 Württemberg			142 Guttingen	142-12
s2f4a	25 Hohenberg	142-1	s2f4b	141 Belmont	162-7
				140 Sax	162-1
	24 Homberg	153-10		139 Klingen	142-7
	23 Baden			138 Klingen	
	22 Kiburg	155-7		137 Vaz	162-11
s2f3a	21 Teck	133-1	s2f3b	136 Walsee	180-11
	20 Steiermark			135 Kirchberg	134-7
	19 Sachsen			134 Wildenberg	161-12
	18 Bayern	+		133 Heiligenberg	142-6
s2f2a	17 Austria	+	s2f2b	132 Tübingen	132-1
	16 Carinthia			131 Montfort	
	15 Hungary	+		130 Montfort	143-10
	14 Böhmen	+		129 Montfort	
	13 FRANCE	+		128 Montfort	
s2f1a	12 Deutschland	-	s2f1b	127 Bregenz	
	11 Marroco			126 Russia	
	10 Portugal	-		125 Russia	
	9 ENGLAND			124 Babylonia	
	8 Denmark	+		123 ui-ZUR	
	7 Persia			122 Jerusalem	-
	6 Satrapie			121 Norway	
	5 Corse			120 ui-ZUR	
	4 Scotland			119 Lipschga	-
	3 Aragon			118 Navarre	
	2 Castille			117 ui-ZUR	
s1f1a	1 Kabul		s1f1b	116 ui-ZUR	

Map references from *Ravenstein Autoatlas 1999 (1:250 000)*
 Each grid (107-x) divided into 12 subgrids (1-3, 4-6, 7-9, 10-12) of approx. 18 x 15 km.



Schweiz: Straßenkarte 1: 250000

Seitenübersicht



Österreich: Straßenkarte 1: 400000

Seitenübersicht



M&H - R concordance

Strip – Runge – **M&H** - Bernhauser page – *hypothetical order*

strip	Runge	M&H	Bern	<i>hypo</i>	Branch
s1f1a	1	1	1	1	Kabul
	2	2		2	Castille
	3	3		3	Aragon
	4	4		4	Scotland
	5	5		5	Corse
	6	6		6	Satrapie
	7	7		7	Persia
	8	8		8	Denmark
	9	9		9	ENGLAND
	10	10	2	10	Portugal
	11	11		11	Marroco
s1f1b	116	12	17	12	ui-ZUR
	117	13		13	ui-ZUR
	118	14		14	Navarre
	119	15		15	Lipschga
	120	16		16	ui-ZUR
	121	17		17	Norway
	122	18		18	Jerusalem
	123	19		19	ui-ZUR
	124	20		20	Babylonia
	125	21	18	21	Russia
	126	22		22	Russia
s2f1a	12	23		23	Deutschland
	13	24		24	FRANCE
	14	25		25	Böhmen
	15	26		26	Hungary
	16	27		27	Carinthia
s2f2a	17	28		28	Austria
	18	29		29	Bayern
	19	30	3	30	Sachsen
	20	31		31	Steiermark
s2f1b	127	32		155	Bregenz
	128	33		156	Montfort
	129	34		157	Montfort
	130	35		158	Montfort
	131	36		159	Chur
s2f2b	132	37		160	Tübingen
	133	38		161	Heiligenberg
	134	39	19	162	Wildenberg
	135	40		163	Kirchberg
s2f3a	21	41		32	Teck
	22	42		33	Kiburg
	23	43		34	Baden
	24	44		35	Homberg
s2f4a	25	45		36	Hohenberg
	26	46		37	Württemberg
	27	47		38	Nellenburg
	28	48	4	39	Frohburg
s2f3b	136	49		164	Walsee
	137	50		165	Vaz
	138	51		166	Altenklingen
	139	52		167	Klingen
	140	53		168	Sax
s2f4b	141	54		169	Belmont
	142	55		170	Guttingen
	143	56	20	171	Rötteln
	144	57		172	Griessenberg
s2f5a	29	58		40	Oettingen
	30	59		41	Pfirt
	31	60		42	Hohenzollern
	32	61		43	Lorraine

	33	62		44	Buchegg
s2f6a	34	63		45	Habsburg
	35	64		46	Togenburg
	36	65		47	Hohenzollern
	37	66	5	48	Furstenberg
	38	67		49	Schelkingen
s2f5b	145	68		173	Bürglen
	146	69		174	Regensberg
	147	70		175	Krenkingen
	148	71		176	Lupfen
	149	72		177	Tengen
s2f6b	150	73		178	Hewen
	151	74		179	Gundelfingen
	152	75	21	180	Rettenberg
	153	76		181	Friberg
	154	77		182	Kim
s2f7a	39	78		50	Hirschberg
	40	79		51	Helfenstein
	41	80		52	Castel
	42	81		53	Brandenburg
	43	82		54	Henneberg
s2f8a	44	83		55	Ortenburg
	45	84		56	Sulz
	46	85	6	57	Leiningen
	47	86		58	Rosenau
	48	87		59	Arbon
s2f7b	155	88		183	Hettlingen
	156	89		184	Sulz
	157	90		185	Bichelsee
	158	91		186	Ellerbach
	159	92		187	Richenstein
s2f8b	160	93		188	Rueti
	161	94	22	189	Müris
	162	95		190	Bechburg
	163	96		191	Ebersberg
	164	97		192	Falkenstein
s2f9a	49	98		60	Wagenberg
	50	99		61	Mandach
	51	100		62	End
	52	101		63	Lochen
	53	102		64	Schäffenberg
s2f10a	54	103		65	Langenstein
	55	104	7	66	Spiegelberg
	56	105		67	Schönstein
	57	106		68	Hürling
	58	107		69	Helmsdorf
s2f9b	165	108		193	Tierberg
	166	109		194	Rohrdorf
	167	110		195	Marbach
	168	111		196	Montfort
	169	112		197	Hohentann
s2f10b	170	113	23	198	Anweil
	171	114		199	Apremont
	172	115		200	Kallenberg
	173	116		201	Klingenberg
	174	117		202	Blumeneck
s2f11a	59	118		70	Landenberg
	60	119		71	Sulzberg
	61	120		72	Wildenstein
	62	121		73	Schellenberg
	63	122		74	Winterstetten
s2f12a	64	123	8	75	Gösgen

M&H - R concordance

Strip – Runge – **M&H** - Bernhauser page – *hypothetical order*

	65	124		76	Schwandegg
	66	125		77	Ems
	67	126		78	Strass
	68	127		79	Bludenz
s2f11b	175	128		203	Friedingen
	176	129		204	Waldburg
	177	130		205	Sonnenberg
	178	131	24	206	Landeck
	179	132		207	Ramschwag
	180	133		208	Königsegg
s2f12b	181	134		209	Reischach
	182	135		210	Steinegg
	183	136		211	Frauenfeld
	184	137		212	Dettingen
	185	138		213	Kriech
s2f13a	69	139		80	Thumb
	70	140		81	Castel
	71	141		82	Ringenberg
	72	142		83	Ramsberg
	73	143	9	84	Om
	74	144		85	Greifenstein
s2f14a	75	145		86	Kirneck
	76	146		87	Schönberg
	77	147		88	Wellenberg
	78	148		89	Lutterberg
	79	149		90	Büzer
	80	150		91	Schinien
s2f13b	186	151		214	Markdorf
	187	152		215	Lindenberg
	188	153	25	216	Diessenhofen
	189	154		217	Heidelberg
	190	155		218	Rorschach
	191	156		219	Wartenberg
s2f14b	192	157		220	Wartensee
	193	158		221	Matsch
	194	159		222	Rodenstein
	195	160		223	Steinach
	196	161		224	Möllenbronn
	197	162	26	225	Homberg
s2b1a	269	163	41	352	Eberharzweiler
	270	164		353	Liebenvels
	271	165		354	Rheineck
	272	166		355	Hornstein
	273	167		356	Reinhartsweiler
	274	168		357	Bartenstein
s2b2a	275	169		358	Stoffeln
	276	170		359	Altstätten
	277	171		360	Aichhaim
	278	172	42	361	Hoedorf
	279	173		362	Bodman
	280	174		363	Haitnow
s2b1b	378	175	53	487	Staufen
	379	176		488	Hattstatt
	380	177		489	Torberg
	381	178		490	Senn
	382	179		491	Zorn
	383	180		492	Stubenweg
s2b2b	384	181		493	Mulheim
	385	182		494	Rappolstein
	386	183		495	Munch
	387	184	54	496	Bollweiler
	388	185		497	Marx

	389	186		498	Marschalck
s2b3a	281	187		364	Baldeck
	282	188		365	Studengast
	283	189		366	Hohenfels
	284	190		367	Castel
	285	191		369	Winterstetten
	285	192		368	Neuhausen
s2b4a	287	193	43	370	Ried
	288	194		371	Iberg
	289	195		372	Lautrach
	290	196		373	Jungingen
	291	197		374	Werenwag
	292	198		375	Turn
s2b3b	390	199		499	Randenburg
	391	200		500	Bonstetten
	392	201		501	Laubegg
	393	202		502	Randeck
	394	203		503	Stein
	395	204		504	Wassersteltz
s2b4b	396	205	55	505	Kurnbach
	397	206		506	Wolfsattel
	398	207		507	Honburg
	399	208		508	Wulffingen
	400	209		509	Briner
	401	210		510	Moos
s2b5a	293	211		376	Matzingen
	294	212		377	Biber
	295	213		378	Usenberg
	296	214	44	379	Eschenbach
	297	215		380	Urslingen
s2b6a	298	216		381	Wolfurt
	299	217		382	Pflegelberg
	300	218		383	Nordholz
	301	219		384	Winterstetten
	302	220		385	Gloten
s2b5b	402	221		511	Baumburg
	403	222		512	Rechberg
	404	223		513	Hün
	405	224	56	514	Wart
	406	225		515	Sürgenstein
s2b6b	407	226		516	Burgberg
	408	227		517	Tannenfels
	409	228		518	Leuberg
	410	229		519	Razenried
	411	230		520	Snel
s2b7a	303	231		386	Hoechst
	304	232		387	Berg
	305	233	45	388	Wildenfels
	306	234		389	Rheineck
	307	235		390	Bonlant
s2b8a	308	236		391	Tüfel
	309	237		392	Grassaver
	310	238		393	Sternegg
	311	239		394	Blattenberg
	312	240		395	Lochnau
s2b7b	412	241		521	Affenstein
	413	242		522	Dolle
	414	243	57	523	Schrundholz
	415	244		524	Richenbach
	416	245		525	Burst
s2b8b	417	246		526	Kaplan
	418	247		527	Stuben

M&H - R concordance

Strip – Runge – **M&H** - Bernhauser page – *hypothetical order*

	419	248		528	Herrlingen
	420	249		529	Bettler
	421	250		530	Hagendorf
s2b9a	313	251	46	396	Schwaninger
	314	252		397	Reichlin
	315	253		398	Spiser
	316	254		399	Rüdberg
	317	255		400	Thal
s2b10a	318	256		401	Scutta
	319	257		402	Kammerer
	320	258		403	Held
	321	259		404	Wiesendangen
	322	260		405	Leiterberg
s2b9b	422	261		531	Zezikon
	423	262	58	532	Riedhausen
	424	263		533	Welter
	425	264		534	Schultheiss
	426	265		535	Heggelbach
s2b10b	427	266		536	Hard
	428	267		537	Stubenwid
	429	268		538	Ammenhausen
	430	269		539	Weriant
	431	270		540	Summerau
s2b11a	323	271	47	406	Rast
	324	272		407	Raezuns
	325	273		408	Sandolsheim
	326	274		409	Efritzweiler
s2b12a	327	275		410	Schomburg
	328	276		411	Tieringen
	329	277		412	Werdenstein
	330	278		413	Zwingenstein
	331	279		414	Töss
s2b11b	432	280	59	541	Bildstein
	433	281		542	Hugelshofen
	434	282		543	Hegi
	435	283		544	Weinfelden
	436	284		545	Oberriedern
s2b12b	437	285		546	Hatingen
	438	286		547	Salenstein
	439	287		548	Riedern
	440	288		549	Zuckenried
s2b13a	332	289	48	415	Eppenberg
	333	290		416	Trutgeselle
	334	291		417	Hünerhusen
	335	292		418	Neufrach
	336	293		419	Bühl
s2b14a	337	294		420	Schönbühl
	338	295		421	Neidegg
	339	296		422	Horben
	340	297		423	ui-ZUR
	341	298	48v	424	Helwer
s2b13b	441	299	60	550	Schwangau
	442	300		551	Oberhofen
	443	301		552	Riggertzhofen
	444	302		553	Amman
	445	303		554	Kilchheim
s2b14b	446	304		555	Badwegen
	447	305		556	Meier
	448	306		557	Wahlwies
	449	307		558	Otlingen
	450	308	60v	559	Zurzach
s3f1a	81	309		92	Mähren

	82	310	10	93	Meissen
	83	311		94	Breslau
	84	312		95	Luxembourg
	85	313		96	Neuffen
	86	314		97	Beuren
s3f2a	87	315		98	Veringen
	88	316		99	Landau
	89	317		100	Schöneck
	90	318		101	Aichhaim
	91	319	11	102	Guttenburg
s3f1b	198	321		226	Mulheim
	199	322		227	Kellershals
	200	323		228	Zurnler
	201	324		229	Tengen
	202	325		230	Windeck
	203	326		231	Brunnenfeld
s3f2b	204	327		232	Ellhofen
	205	328		233	Haimenhofen
	206	329	27	234	Hinwill
	207	330		235	Tosters
	208	331		236	Werstein
	209	332		237	Grünenstein
s3f3a	93	333		104	Hornberg
	94	334		105	Schauenburg
	95	335		106	Bienburg
	96	336		107	Turner
	97	337		108	Laubgassen
	98	338		109	Laubenberg
s3f4a	99	339		110	Montalt
	100	340	12	111	Schild
	101	341		112	Schnewli
	102	342		113	Bergheim
	103	343		114	Selestat
	104	344		115	Reussegg
s3f3b	210	345		238	Wunnenberg
	211	346		239	Hirscheck
	212	347		240	Wieladingen
	213	348		241	Guttingen
	214	349		242	Strassberg
	215	350	28	243	Mundeldingen
s3f4b	216	351		244	Suntheim
	217	352		245	Ittenhausen
	218	353		246	Eschach
	219	354		247	Schelkingen
	220	355		248	Mettenbuch
	221	356		249	Stegen
s3f5a	105	357		116	Grabner
	106	358		117	Helmishofen
	107	359		118	Chienstein
	108	360		119	Grenzer
	109	361	13A	120	Gosholz
	110	362		121	Liebenberg
s3f6a	111	363		122	Zwirkenberg
	112	364		123	Aufenstein
	113	365		124	Weiler
	114	366		125	Oberlohn
	115	367		126	Schönen
s3f5b	222	368		250	Hefenler
	223	369		251	Haid
	224	370	29	252	Andelfingen
	225	371		253	Wasserburg

M&H - R concordance

Strip – Runge – **M&H** - Bernhauser page – *hypothetical order*

	226	372		254	Friedrich
	227	373		255	Kussenberg
s3f6b	228	374		256	Krachenfels
	229	375		257	Rossberg
	230	376		258	Bizzenhofen
	231	377		259	Wagenberg
	232	378		260	Aichshan
s3b1a	233	379	36B	316	Eppenstein
	234	380	37	317	Manesse
	235	381		318	Lichtenberg
	236	382		319	Hottingen
	237	383		320	Magdeburg
	238	384		321	Mörsburg
s3b2a	239	385		322	Angen
	240	386		323	Kemnath
	241	387		324	Ramungs
	242	388		325	Frauenberg
	243	389	38	326	Schafli
	244	390		327	Kranzegg
s3b1b	342	391	63B	451	Speth
	343	392	64	452	Rosenberg
	344	393		453	Arsent
	345	394		454	Strit
	346	395		455	ui-ZUR
	347	396		456	Auer
s3b2b	348	397		457	Blarer
	349	398		458	Ebingen
	350	399		459	ui-ZUR
	351	400		460	Stein
	352	401	65	461	Mangold
	353	402		462	Heideck
s3b3a	245	403		328	Mühlhofen
	246	404		329	Bayeler
	247	405		330	Tann
	248	406		331	ui-ZUR
	249	407		332	ui-ZUR
	250	408		333	Kuchenmeister
s3b4a	251	409		334	Isenburg
	252	410	39	335	Hundt
	253	411		336	Reiffenberg
	254	412		337	Stebenhaber
	255	413		338	Schifer
	256	414		339	Rizner
s3b3b	354	415		463	Zwingenstein
	355	416		464	Honburg
	356	417		465	Scheppeln
	357	418		466	Lüchau
	358	419		467	Herwart
	359	420		468	Ecker
s3b4b	360	421		469	Schönberg
	361	422	66	470	ui-ZUR
	362	423		471	Wissingen
	363	424		472	Horneck
	364	425		473	Strit
	365	426		474	Eichelberg
s3b5a	257	427		340	Sammletshofen
	258	428		341	Brumsi
	259	429		342	Waal
	260	430		343	Magelshofen
	261	431	40	344	Gundelsdorf
	262	432		345	Pont-en-Ogoz
s3b6a	263	433		346	Prassberg

	264	434		347	Lommis
	265	435		348	Rosenegg
	266	436		349	Menlishofen
	267	437		350	Wagegg
	268	438		351	Mülner
s3b5b	366	439		475	Wurmlingen
	367	440		476	Königsholz
	368	441		477	Goldast
	369	442		478	Dettighofen
	370	443	67	479	ui-ZUR
	371	444		480	Schulmeister
s3b6b	372	445		481	Lichtenfeld
	373	446		482	Flachsland
	374	447		483	Fackelstein
	375	448		484	Toggenburg
	376	449		485	Rotberg
	377	450		486	Hasenweiler
s4f1a	451	451	13B	127	Neidegg
	452	452		128	Löwenstein
	453	453	14	129	Geroldseck
	454	454		130	Falkenstein
	455	455		131	Goldenberg
	456	456		132	Freiberg
	457	457		133	Gachnang
	458	458		134	Langenegg
	459	459		135	Hohenloe
	460	460		136	Nidau
	461	461		137	Schwarber
	462	462	15	138	Huss
	463	463		139	Fröweler
	464	464		140	Ambringen
	465	465		141	Stein
	466	466		142	Schwarzberg
	467	467		143	Landsberg
	468	468		144	Hirzbach
	469	469		145	Trauchburg
	470	470		146	Styhr
	471	471	16	147	Pfirt
	472	472		148	Beuggen
	473	473		149	Marschalck
	474	474		150	Bärenfels
	475	475		151	Niffer
	476	476		152	Halle
	477	477		153	Ramstein
	478	478		154	Hadlaub
s4f1b	479	479	30	261	ui-ZUR
	480	480		262	Lindenberg
	481	481		263	Bleichenbach
	482	482		264	Triberg
	483	483		265	ui-ZUR
	484	484		266	ui-BEL
	485	485		267	Sürgenstein
	486	486		268	Wichsler
	487	487		269	Basel
	488	488	31	270	ui-ZUR
	489	489		271	Reinach
	490	490		272	Matzingen
	491	491		273	Pfuser
	492	492		274	Hohenberg
	493	493		275	Starhemberg
	494	494		276	Rüdlinger
	495	495		277	Baumburg

M&H - R concordance

Strip – Runge – **M&H** - Bernhauser page – *hypothetical order*

	496	496		278	Auer
	497	497	32	279	Winterberg
	498	498		280	Rhein
	499	499		281	Isenburg
	500	500		282	Pfaffenheim
	501	501		283	Mansberg
	502	502		284	Rümlang
	503	503		285	Eptingen
	504	504		286	Pfäff
	505	505		287	Tierstein
	506	506	33	288	ui-ZUR
	507	507		289	Hölnstein
s4b1a	508	508	34	290	Schauenstein
	509	509		291	Hägendorf
	510	510		292	Rotberg
	511	511		293	ui-ZUR
	512	512		294	Mindelberg
	513	513		295	Gönningen
	514	514		296	Walsee
	515	515		297	Lichtenfels
	516	516		298	Schwarzach
	517	517	35	299	Griesingen
	518	518		300	Teitingen
	519	519		301	ui-ZUR
	520	520		302	Sal
	521	521		303	Kienberg
	522	522		304	Essendorf
	523	523		305	Fladungen
	524	524		306	Radegg
	525	525		307	Gärtringen
	526	526	36A	308	Sinkingen
	527	527		309	Aitlingen
	528	528		310	Rosenharz
	529	529		311	Schott
	530	530		312	Meier
	531	531		313	Spender
	532	532		314	Diessen
	533	533		315	Bechburg
s4b1b	534	534	61	425	Mandach
	535	535		426	Baumburg
	536	536		427	ui-ZUR
	537	537		428	Hainzel
	538	538		429	Hüttenreute
	539	539		430	Runslingen
	540	540		431	ui-ZUR
	541	541		432	St.John
	542	542		433	ui-ZUR
	543	543	62	434	Ehinger
	544	544		435	ui-ZUR

	545	545		436	ui-ZUR
	546	546		437	Masbach
	547	547		438	Kloten
	548	548		439	Sonnen
	549	549		440	Hasenried
	550	550		441	Vasolt
	551	551		442	Burladingen
	552	552	63A	443	ui-ZUR
	553	553		444	Schwanden
	554	554		445	ui-ZUR
	555	555		446	Man
	556	556		447	Waldstrass
	557	557		448	Aarberg
	558	558		449	Tor
	559	559		450	Grünenberg
s1b1a	560	560	49	560	Köln
	561	561		561	Trier
	562	562		562	Mainz
	563	563		563	Salzburg
	564	564		564	Liege
	565	565		565	Worms
	566	566	50	566	Speyer
s1b2a	567	567		567	Regensburg
	568	568		568	Basel
	569	569		569	Murbach
	570	570		570	Reichenau
	571	571		571	Wien
	572	572	50v	572	Passau
	573	573		573	Konstanz
s1b1b	574	574	51	574	St.Gallen
	575	575		575	Chur
	576	576		576	Kempten
	577	577		577	Augsburg
	578	578		578	Wurzburg
	579	579		579	Bamberg
	580	580	52	580	Strasbourg
s1b2b	581	581		581	Freising
	582	582		582	Chiemsee
	583	583		583	Olmütz
	584	584		584	Seckau
	585	585		585	Gurk
	586	586	52v	586	Brixen
	587	587		587	Pfalz

R - M&H concordance

Strip – Runge – M&H - Bernhauser page – *hypothetical order*

strip	Runge	M&H	Bern	hypo	Branch
s1f1a	1	1	1	1	Kabul
	2	2		2	Castille
	3	3		3	Aragon
	4	4		4	Scotland
	5	5		5	Corse
	6	6		6	Satrapie
	7	7		7	Persia
	8	8		8	Denmark
	9	9		9	ENGLAND
	10	10	2	10	Portugal
	11	11		11	Marroco
s2f1a	12	23		23	Deutschland
	13	24		24	FRANCE
	14	25		25	Böhmen
	15	26		26	Hungary
	16	27		27	Carinthia
s2f2a	17	28		28	Austria
	18	29		29	Bayern
	19	30	3	30	Sachsen
	20	31		31	Steiermark
s2f3a	21	41		32	Teck
	22	42		33	Kiburg
	23	43		34	Baden
	24	44		35	Homberg
s2f4a	25	45		36	Hohenberg
	26	46		37	Württemberg
	27	47		38	Nellenburg
	28	48	4	39	Frohburg
s2f5a	29	58		40	Oettingen
	30	59		41	Pfirt
	31	60		42	Hohenzollern
	32	61		43	Lorraine
	33	62		44	Buchek
s2f6a	34	63		45	Habsburg
	35	64		46	Toggenburg
	36	65		47	Hohenzollern
	37	66	5	48	Furstenberg
	38	67		49	Schelkingen
s2f7a	39	78		50	Hirschberg
	40	79		51	Helfenstein
	41	80		52	Castel
	42	81		53	Brandenburg
	43	82		54	Henneberg
s2f8a	44	83		55	Ortenburg
	45	84		56	Sulz
	46	85	6	57	Leiningen
	47	86		58	Rosenau
	48	87		59	Arbon
s2f9a	49	98		60	Wagenberg
	50	99		61	Mandach
	51	100		62	End
	52	101		63	Lochen
	53	102		64	Schärfenberg
s2f10a	54	103		65	Langenstein
	55	104	7	66	Spiegelberg
	56	105		67	Schönstein
	57	106		68	Hürling
	58	107		69	Helmsdorf
s2f11a	59	118		70	Landenberg
	60	119		71	Sulzberg
	61	120		72	Wildenstein

	62	121		73	Schellenberg
	63	122		74	Winterstetten
s2f12a	64	123	8	75	Gösgen
	65	124		76	Schwandegg
	66	125		77	Ems
	67	126		78	Strass
	68	127		79	Bludenz
s2f13a	69	139		80	Thumb
	70	140		81	Castel
	71	141		82	Ringenberg
	72	142		83	Ramsberg
	73	143	9	84	Om
	74	144		85	Greifenstein
s2f14a	75	145		86	Kirneck
	76	146		87	Schönberg
	77	147		88	Wellenberg
	78	148		89	Lutterberg
	79	149		90	Büzer
	80	150		91	Schinien
s3f1a	81	309		92	Mähren
	82	310	10	93	Meissen
	83	311		94	Breslau
	84	312		95	Luxembourg
	85	313		96	Neuffen
	86	314		97	Beuren
s3f2a	87	315		98	Veringen
	88	316		99	Landau
	89	317		100	Schöneck
	90	318		101	Aichhaim
	91	319	11	102	Guttenburg
	92	320		103	Turn
s3f3a	93	333		104	Hornberg
	94	334		105	Schauenburg
	95	335		106	Bienburg
	96	336		107	Turner
	97	337		108	Laubgassen
	98	338		109	Laubenberg
s3f4a	99	339		110	Montalt
	100	340	12	111	Schild
	101	341		112	Schnewli
	102	342		113	Bergheim
	103	343		114	Selestat
	104	344		115	Reussegg
s3f5a	105	357		116	Grabner
	106	358		117	Helmishofen
	107	359		118	Chienstein
	108	360		119	Grenzer
	109	361	13A	120	Gosholz
	110	362		121	Liebenberg
s3f6a	111	363		122	Zwirkenberg
	112	364		123	Aufenstein
	113	365		124	Weiler
	114	366		125	Oberlohn
	115	367		126	Schönen
s1f1b	116	12	17	12	ui-ZUR
	117	13		13	ui-ZUR
	118	14		14	Navarre
	119	15		15	Lipschga
	120	16		16	ui-ZUR
	121	17		17	Norway
	122	18		18	Jerusalem
	123	19		19	ui-ZUR

R - M&H concordance

Strip – Runge – M&H - Bernhauser page – *hypothetical order*

	124	20		20	Babylonia
	125	21	18	21	Russia
	126	22		22	Russia
s2f1b	127	32		155	Bregenz
	128	33		156	Montfort
	129	34		157	Montfort
	130	35		158	Montfort
	131	36		159	Chur
s2f2b	132	37		160	Tübingen
	133	38		161	Heiligenberg
	134	39	19	162	Wildenberg
	135	40		163	Kirchberg
s2f3b	136	49		164	Walsee
	137	50		165	Vaz
	138	51		166	Altenklingen
	139	52		167	Klingen
	140	53		168	Sax
s2f4b	141	54		169	Belmont
	142	55		170	Guttingen
	143	56	20	171	Rötteln
	144	57		172	Griessenberg
s2f5b	145	68		173	Bürglen
	146	69		174	Regensberg
	147	70		175	Krenkingen
	148	71		176	Lupfen
	149	72		177	Tengen
s2f6b	150	73		178	Hewen
	151	74		179	Gundelfingen
	152	75	21	180	Rettenberg
	153	76		181	Friberg
	154	77		182	Kim
s2f7b	155	88		183	Hettlingen
	156	89		184	Sulz
	157	90		185	Bichelsee
	158	91		186	Ellerbach
	159	92		187	Richenstein
s2f8b	160	93		188	Rueti
	161	94	22	189	Müris
	162	95		190	Bechburg
	163	96		191	Ebersberg
	164	97		192	Falkenstein
s2f9b	165	108		193	Tierberg
	166	109		194	Rohrdorf
	167	110		195	Marbach
	168	111		196	Montfort
	169	112		197	Hohentann
s2f10b	170	113	23	198	Anweil
	171	114		199	Apremont
	172	115		200	Kallenberg
	173	116		201	Klingenberg
	174	117		202	Blumeneck
s2f11b	175	128		203	Friedingen
	176	129		204	Waldburg
	177	130		205	Sonnenberg
	178	131		206	Landeck
	179	132	24	207	Ramschwag
	180	133		208	Königsegg
s2f12b	181	134		209	Reischach
	182	135		210	Steinegg
	183	136		211	Frauenfeld
	184	137		212	Dettingen
	185	138		213	Kriech

s2f13b	186	151		214	Markdorf
	187	152		215	Lindenberg
	188	153	25	216	Diessenhofen
	189	154		217	Heidelberg
	190	155		218	Rorschach
	191	156		219	Wartenberg
s2f14b	192	157		220	Wartensee
	193	158		221	Matsch
	194	159		222	Rodenstein
	195	160		223	Steinach
	196	161		224	Möllenbronn
	197	162	26	225	Homberg
s3f1b	198	321		226	Mulheim
	199	322		227	Kellershals
	200	323		228	Zurnler
	201	324		229	Tengen
	202	325		230	Windeck
	203	326		231	Brunnenfeld
s3f2b	204	327		232	Ellhofen
	205	328		233	Haimenhofen
	206	329	27	234	Hinwill
	207	330		235	Tosters
	208	331		236	Werstein
	209	332		237	Grünenstein
s3f3b	210	345		238	Wunnenberg
	211	346		239	Hirscheck
	212	347		240	Wieladingen
	213	348		241	Guttingen
	214	349		242	Strassberg
	215	350	28	243	Mundeldingen
s3f4b	216	351		244	Suntheim
	217	352		245	Ittenhausen
	218	353		246	Eschach
	219	354		247	Schelkingen
	220	355		248	Mettenbuch
	221	356		249	Stegen
s3f5b	222	368		250	Hefenler
	223	369		251	Haid
	224	370	29	252	Andelfingen
	225	371		253	Wasserburg
	226	372		254	Friedrich
	227	373		255	Kussenberg
s3f6b	228	374		256	Krachenfels
	229	375		257	Rossberg
	230	376		258	Bizzenhofen
	231	377		259	Wagenberg
	232	378		260	Aichshan
s3b1a	233	379	36B	316	Eppenstein
	234	380	37	317	Manesse
	235	381		318	Lichtenberg
	236	382		319	Hottingen
	237	383		320	Magdeburg
	238	384		321	Mörsburg
s3b2a	239	385		322	Angen
	240	386		323	Kemnath
	241	387		324	Ramungs
	242	388		325	Frauenberg
	243	389	38	326	Schafli
	244	390		327	Kranzegg
s3b3a	245	403		328	Mühlhofen
	246	404		329	Bayeler
	247	405		330	Tann

	248	406		331	ui-ZUR
	249	407		332	ui-ZUR
	250	408		333	Kuchenmeister
s3b4a	251	409		334	Isenburg
	252	410	39	335	Hundt
	253	411		336	Reiffenberg
	254	412		337	Stebenhaber
	255	413		338	Schifer
	256	414		339	Rizner
s3b5a	257	427		340	Sammletshofen
	258	428		341	Brumsi
	259	429		342	Waal
	260	430		343	Magelshofen
	261	431	40	344	Gundelsdorf
	262	432		345	Pont-en-Ogoz
s3b6a	263	433		346	Prassberg
	264	434		347	Lommis
	265	435		348	Rosenegg
	266	436		349	Menlishofen
	267	437		350	Wagegg
	268	438		351	Mülner
s2b1a	269	163	41	352	Eberharzweiler
	270	164		353	Liebenvels
	271	165		354	Rheineck
	272	166		355	Hornstein
	273	167		356	Reinhartsweiler
	274	168		357	Bartenstein
s2b2a	275	169		358	Stoffeln
	276	170		359	Altstätten
	277	171		360	Aichhaim
	278	172	42	361	Hoedorf
	279	173		362	Bodman
	280	174		363	Haitnow
s2b3a	281	187		364	Baldeck
	282	188		365	Studengast
	283	189		366	Hohenfels
	284	190		367	Castel
	285	192		368	Neuhausen
	285	191		369	Winterstetten
s2b4a	287	193	43	370	Ried
	288	194		371	Iberg
	289	195		372	Lautrach
	290	196		373	Jungingen
	291	197		374	Werenwag
	292	198		375	Turn
s2b5a	293	211		376	Matzingen
	294	212		377	Biber
	295	213		378	Usenberg
	296	214	44	379	Eschenbach
	297	215		380	Urslingen
s2b6a	298	216		381	Wolfurt
	299	217		382	Pflegelberg
	300	218		383	Nordholz
	301	219		384	Winterstetten
	302	220		385	Gloten
s2b7a	303	231		386	Hoechst
	304	232		387	Berg
	305	233	45	388	Wildenfels
	306	234		389	Rheineck
	307	235		390	Bonlant
s2b8a	308	236		391	Tüfel
	309	237		392	Grassaver

	310	238		393	Sternegg
	311	239		394	Blattenberg
	312	240		395	Lochnau
s2b9a	313	251		396	Schwaninger
	314	252	46	397	Reichlin
	315	253		398	Spiser
	316	254		399	Rüdberg
	317	255		400	Thal
s2b10a	318	256		401	Scutta
	319	257		402	Kammerer
	320	258		403	Held
	321	259		404	Wiesendangen
	322	260		405	Leiterberg
s2b11a	323	271	47	406	Rast
	324	272		407	Raezuns
	325	273		408	Sandolsheim
	326	274		409	Efritzweiler
s2b12a	327	275		410	Schomburg
	328	276		411	Tieringen
	329	277		412	Werdenstein
	330	278		413	Zwingenstein
	331	279		414	Töss
s2b13a	332	289	48	415	Eppenberg
	333	290		416	Trutgeselle
	334	291		417	Hünerhusen
	335	292		418	Neufrach
	336	293		419	Bühl
s2b14a	337	294		420	Schönbühl
	338	295		421	Neidegg
	339	296		422	Horben
	340	297		423	ui-ZUR
	341	298	48v	424	Helwer
s3b1b	342	391	63B	451	Speth
	343	392	64	452	Rosenberg
	344	393		453	Arsent
	345	394		454	Strit
	346	395		455	ui-ZUR
	347	396		456	Auer
s3b2b	348	397		457	Blarer
	349	398		458	Ebingen
	350	399		459	ui-ZUR
	351	400		460	Stein
	352	401	65	461	Mangold
	353	402		462	Heideck
s3b3b	354	415		463	Zwingenstein
	355	416		464	Honburg
	356	417		465	Scheppeln
	357	418		466	Lüchau
	358	419		467	Herwart
	359	420		468	Ecker
s3b4b	360	421		469	Schönberg
	361	422	66	470	ui-ZUR
	362	423		471	Wissingen
	363	424		472	Horneck
	364	425		473	Strit
	365	426		474	Eichelberg
s3b5b	366	439		475	Wurmlingen
	367	440		476	Königsholz
	368	441		477	Goldast
	369	442		478	Dettighofen
	370	443	67	479	ui-ZUR
	371	444		480	Schulmeister

s3b6b	372	445	481	Lichtenfeld
	373	446	482	Flachsland
	374	447	483	Fackelstein
	375	448	484	Toggenburg
	376	449	485	Rotberg
	377	450	486	Hasenweiler
s2b1b	378	175	53	Staufen
	379	176	488	Hattstatt
	380	177	489	Torberg
	381	178	490	Senn
	382	179	491	Zorn
	383	180	492	Stubenweg
s2b2b	384	181	493	Mulheim
	385	182	494	Rappolstein
	386	183	495	Munch
	387	184	54	Bollweiler
	388	185	497	Marx
	389	186	498	Marschalck
s2b3b	390	199	499	Randenburg
	391	200	500	Bonstetten
	392	201	501	Laubegg
	393	202	502	Randeck
	394	203	503	Stein
	395	204	504	Wassersteltz
s2b4b	396	205	55	Kurnbach
	397	206	506	Wolfsattel
	398	207	507	Honburg
	399	208	508	Wulflingen
	400	209	509	Briner
	401	210	510	Moos
s2b5b	402	221	511	Baumburg
	403	222	512	Rechberg
	404	223	513	Hün
	405	224	56	Wart
	406	225	515	Sürgenstein
s2b6b	407	226	516	Burgberg
	408	227	517	Tannenfels
	409	228	518	Leuberg
	410	229	519	Razenried
	411	230	520	Snel
s2b7b	412	241	521	Affenstein
	413	242	522	Dolle
	414	243	57	Schrundholz
	415	244	524	Richenbach
	416	245	525	Burst
s2b8b	417	246	526	Kaplan
	418	247	527	Stuben
	419	248	528	Herrlingen
	420	249	529	Bettler
	421	250	530	Hagendorn
s2b9b	422	261	531	Zezikon
	423	262	58	Riedhausen
	424	263	533	Welter
	425	264	534	Schultheiss
	426	265	535	Heggelbach
s2b10b	427	266	536	Hard
	428	267	537	Stubenwid
	429	268	538	Ammenhausen
	430	269	539	Weriant
	431	270	540	Summerau
s2b11b	432	280	59	Bildstein
	433	281	542	Hugelshofen

	434	282		543 Hegi
	435	283		544 Weinfelden
	436	284		545 Oberriedern
s2b12b	437	285		546 Hatingen
	438	286		547 Salenstein
	439	287		548 Riedern
	440	288		549 Zuckenried
s2b13b	441	299	60	550 Schwangau
	442	300		551 Oberhofen
	443	301		552 Riggertzhofen
	444	302		553 Amman
	445	303		554 Kilchheim
s2b14b	446	304		555 Badwegen
	447	305		556 Meier
	448	306		557 Wahlwies
	449	307		558 Otlingen
	450	308	60v	559 Zurzach
s4f1a	451	451	13B	127 Neidegg
	452	452		128 Löwenstein
	453	453	14	129 Geroldseck
	454	454		130 Falkenstein
	455	455		131 Goldenberg
	456	456		132 Freiberg
	457	457		133 Gachnang
	458	458		134 Langenegg
	459	459		135 Hohenloë
	460	460		136 Nidau
	461	461		137 Schwarber
	462	462	15	138 Huss
	463	463		139 Fröweler
	464	464		140 Ambringen
	465	465		141 Stein
	466	466		142 Schwarzberg
	467	467		143 Landsberg
	468	468		144 Hirzbach
	469	469		145 Trauchburg
	470	470		146 Styhr
	471	471	16	147 Pfirt
	472	472		148 Beuggen
	473	473		149 Marschalck
	474	474		150 Bärenfels
	475	475		151 Niffer
	476	476		152 Halle
	477	477		153 Ramstein
	478	478		154 Hadlaub
s4f1b	479	479	30	261 ui-ZUR
	480	480		262 Lindenbergs
	481	481		263 Bleichenbach
	482	482		264 Triberg
	483	483		265 ui-ZUR
	484	484		266 ui-BEL
	485	485		267 Sürgenstein
	486	486		268 Wicksler
	487	487		269 Basel
	488	488	31	270 ui-ZUR
	489	489		271 Reinach
	490	490		272 Matzingen
	491	491		273 Pfuser
	492	492		274 Hohenberg
	493	493		275 Starhemberg
	494	494		276 Rüdlinger
	495	495		277 Baumburg

R - M&H concordance

Strip – Runge – M&H - Bernhauser page – *hypothetical order*

	496	496		278	Auer
	497	497	32	279	Winterberg
	498	498		280	Rhein
	499	499		281	Isenburg
	500	500		282	Pfaffenheim
	501	501		283	Mansberg
	502	502		284	Rümlang
	503	503		285	Eptingen
	504	504		286	Pfäff
	505	505		287	Tierstein
	506	506	33	288	ui-ZUR
	507	507		289	Hölnstein
s4b1a	508	508	34	290	Schauenstein
	509	509		291	Hägendorf
	510	510		292	Rotberg
	511	511		293	ui-ZUR
	512	512		294	Mindelberg
	513	513		295	Gönningen
	514	514		296	Walsee
	515	515		297	Lichtenfels
	516	516		298	Schwarzach
	517	517	35	299	Griesingen
	518	518		300	Teitingen
	519	519		301	ui-ZUR
	520	520		302	Sal
	521	521		303	Kienberg
	522	522		304	Essendorf
	523	523		305	Fladungen
	524	524		306	Radegg
	525	525		307	Gärtringen
	526	526	36A	308	Sinkingen
	527	527		309	Aitlingen
	528	528		310	Rosenharz
	529	529		311	Schott
	530	530		312	Meier
	531	531		313	Spender
	532	532		314	Diessen
	533	533		315	Bechburg
s4b1b	534	534	61	425	Mandach
	535	535		426	Baumburg
	536	536		427	ui-ZUR
	537	537		428	Hainzel
	538	538		429	Hüttenreute
	539	539		430	Runslingen
	540	540		431	ui-ZUR
	541	541		432	St.John
	542	542		433	ui-ZUR
	543	543	62	434	Ehinger
	544	544		435	ui-ZUR

	545	545		436	ui-ZUR
	546	546		437	Masbach
	547	547		438	Kloten
	548	548		439	Sonnen
	549	549		440	Hasenried
	550	550		441	Vasolt
	551	551		442	Burladingen
	552	552	63A	443	ui-ZUR
	553	553		444	Schwanden
	554	554		445	ui-ZUR
	555	555		446	Man
	556	556		447	Waldstrass
	557	557		448	Aarberg
	558	558		449	Tor
	559	559		450	Grünenberg
s1b1a	560	560	49	560	Köln
	561	561		561	Trier
	562	562		562	Mainz
	563	563		563	Salzburg
	564	564		564	Liege
	565	565		565	Worms
	566	566	50	566	Speyer
s1b2a	567	567		567	Regensburg
	568	568		568	Basel
	569	569		569	Murbach
	570	570		570	Reichenau
	571	571		571	Wien
	572	572	50v	572	Passau
	573	573		573	Konstanz
s1b1b	574	574	51	574	St.Gallen
	575	575		575	Chur
	576	576		576	Kempten
	577	577		577	Augsburg
	578	578		578	Wurzburg
	579	579		579	Bamberg
	580	580	52	580	Strasbourg
s1b2b	581	581		581	Freising
	582	582		582	Chiemsee
	583	583		583	Olmütz
	584	584		584	Seckau
	585	585		585	Gurk
	586	586	52v	586	Brixen
	587	587		587	Pfalz

Strip – Runge – M&H - Bernhauser page – *hypothetical order* Hypothetical sequence

strip	Runge	M&H	Bern	hypo	Branch
s1f1a	1	1	1	1	Kabul
	2	2		2	Castille
	3	3		3	Aragon
	4	4		4	Scotland
	5	5		5	Corse
	6	6		6	Satrapie
	7	7		7	Persia
	8	8		8	Denmark
	9	9		9	ENGLAND
	10	10	2	10	Portugal
	11	11		11	Marroco
s1f1b	116	12	17	12	ui-ZUR
	117	13		13	ui-ZUR
	118	14		14	Navarre
	119	15		15	Lipschga
	120	16		16	ui-ZUR
	121	17		17	Norway
	122	18		18	Jerusalem
	123	19		19	ui-ZUR
	124	20		20	Babylonia
	125	21	18	21	Russia
	126	22		22	Russia
s2f1a	12	23		23	Deutschland
	13	24		24	FRANCE
	14	25		25	Böhmen
	15	26		26	Hungary
	16	27		27	Carinthia
s2f2a	17	28		28	Austria
	18	29		29	Bayern
	19	30	3	30	Sachsen
	20	31		31	Steiermark
s2f3a	21	41		32	Teck
	22	42		33	Kiburg
	23	43		34	Baden
	24	44		35	Homberg
s2f4a	25	45		36	Hohenberg
	26	46		37	Württemberg
	27	47		38	Nellenburg
	28	48	4	39	Frohburg
s2f5a	29	58		40	Oettingen
	30	59		41	Pfirt
	31	60		42	Hohenzollern
	32	61		43	Lorraine
	33	62		44	Buchek
s2f6a	34	63		45	Habsburg
	35	64		46	Toggenburg
	36	65		47	Hohenzollern
	37	66	5	48	Furstenberg
	38	67		49	Schelklingen
s2f7a	39	78		50	Hirschberg
	40	79		51	Helfenstein
	41	80		52	Castel
	42	81		53	Brandenburg
	43	82		54	Henneberg
s2f8a	44	83		55	Ortenburg
	45	84		56	Sulz
	46	85	6	57	Leiningen
	47	86		58	Rosenau
	48	87		59	Arbon
s2f9a	49	98		60	Wagenberg
	50	99		61	Mandach

	51	100		62	End
	52	101		63	Lochen
	53	102		64	Schärfenberg
s2f10a	54	103	7	65	Langenstein
	55	104		66	Spiegelberg
	56	105		67	Schönstein
	57	106		68	Hürling
	58	107		69	Helmsdorf
s2f11a	59	118		70	Landenberg
	60	119		71	Sulzberg
	61	120		72	Wildenstein
	62	121		73	Schellenberg
	63	122		74	Winterstetten
s2f12a	64	123	8	75	Gösgen
	65	124		76	Schwandegg
	66	125		77	Ems
	67	126		78	Strass
	68	127		79	Bludenz
s2f13a	69	139		80	Thumb
	70	140		81	Castel
	71	141		82	Ringenberg
	72	142		83	Ramsberg
	73	143	9	84	Om
	74	144		85	Greifenstein
s2f14a	75	145		86	Kirneck
	76	146		87	Schönberg
	77	147		88	Wellenberg
	78	148		89	Lutterberg
	79	149		90	Büzer
	80	150		91	Schinien
s3f1a	81	309		92	Mähren
	82	310	10	93	Meissen
	83	311		94	Breslau
	84	312		95	Luxembourg
	85	313		96	Neuffen
	86	314		97	Beuren
s3f2a	87	315		98	Veringen
	88	316		99	Landau
	89	317		100	Schöneck
	90	318		101	Aichhaim
	91	319	11	102	Guttenburg
	92	320		103	Turn
s3f3a	93	333		104	Hornberg
	94	334		105	Schauenburg
	95	335		106	Bienburg
	96	336		107	Turner
	97	337		108	Laubgassen
	98	338		109	Laubenberg
s3f4a	99	339		110	Montalt
	100	340	12	111	Schild
	101	341		112	Schnewli
	102	342		113	Bergheim
	103	343		114	Selestat
	104	344		115	Reussegg
s3f5a	105	357		116	Grabner
	106	358		117	Helmishofen
	107	359		118	Chienstein
	108	360		119	Grenzer
	109	361	13A	120	Gosholz
	110	362		121	Liebenberg
s3f6a	111	363		122	Zwirkenberg
	112	364		123	Aufenstein

	113	365		124	Weiler
	114	366		125	Oberlohn
	115	367		126	Schönen
s4f1a	451	451	13B	127	Neidegg
	452	452		128	Löwenstein
	453	453	14	129	Geroldseck
	454	454		130	Falkenstein
	455	455		131	Goldenberg
	456	456		132	Freiberg
	457	457		133	Gachnang
	458	458		134	Langenegg
	459	459		135	Hohenloe
	460	460		136	Nidau
	461	461		137	Schwarber
	462	462	15	138	Huss
	463	463		139	Fröweler
	464	464		140	Ambringen
	465	465		141	Stein
	466	466		142	Schwarzberg
	467	467		143	Landsberg
	468	468		144	Hirzbach
	469	469		145	Trauchburg
	470	470		146	Styhr
	471	471	16	147	Pfirt
	472	472		148	Beuggen
	473	473		149	Marschalck
	474	474		150	Bärenfels
	475	475		151	Niffer
	476	476		152	Halle
	477	477		153	Ramstein
	478	478		154	Hadlaub
s2f1b	127	32		155	Bregenz
	128	33		156	Montfort
	129	34		157	Montfort
	130	35		158	Montfort
	131	36		159	Chur
s2f2b	132	37		160	Tübingen
	133	38		161	Heiligenberg
	134	39	19	162	Wildenberg
	135	40		163	Kirchberg
s2f3b	136	49		164	Walsee
	137	50		165	Vaz
	138	51		166	Altenklingen
	139	52		167	Klingen
	140	53		168	Sax
s2f4b	141	54		169	Belmont
	142	55		170	Guttingen
	143	56	20	171	Rötteln
	144	57		172	Griessenberg
s2f5b	145	68		173	Bürglen
	146	69		174	Regensberg
	147	70		175	Krenkingen
	148	71		176	Lupfen
	149	72		177	Tengen
s2f6b	150	73		178	Hewen
	151	74		179	Gundelfingen
	152	75	21	180	Rettenberg
	153	76		181	Friburg
	154	77		182	Kim
s2f7b	155	88		183	Hettlingen
	156	89		184	Sulz
	157	90		185	Bichelsee

	158	91		186	Ellerbach
	159	92		187	Richenstein
s2f8b	160	93		188	Rueti
	161	94	22	189	Müris
	162	95		190	Bechburg
	163	96		191	Ebersberg
	164	97		192	Falkenstein
s2f9b	165	108		193	Tierberg
	166	109		194	Rohrdorf
	167	110		195	Marbach
	168	111		196	Montfort
	169	112		197	Hohentann
s2f10b	170	113	23	198	Anweil
	171	114		199	Apremont
	172	115		200	Kallenberg
	173	116		201	Klingenberg
	174	117		202	Blumeneck
s2f11b	175	128		203	Friedingen
	176	129		204	Waldburg
	177	130		205	Sonnenberg
	178	131		206	Landeck
	179	132	24	207	Ramschwag
	180	133		208	Königsegg
s2f12b	181	134		209	Reischach
	182	135		210	Steinegg
	183	136		211	Frauenfeld
	184	137		212	Dettingen
	185	138		213	Kriech
s2f13b	186	151		214	Markdorf
	187	152		215	Lindenberg
	188	153	25	216	Diessenhofen
	189	154		217	Heidelberg
	190	155		218	Rorschach
	191	156		219	Wartenberg
s2f14b	192	157		220	Wartensee
	193	158		221	Matsch
	194	159		222	Rodenstein
	195	160		223	Steinach
	196	161		224	Möllenbronn
	197	162	26	225	Homberg
s3f1b	198	321		226	Mulheim
	199	322		227	Kellershals
	200	323		228	Zurnler
	201	324		229	Tengen
	202	325		230	Windeck
	203	326		231	Brunnenfeld
s3f2b	204	327		232	Ellhofen
	205	328		233	Haimenhofen
	206	329	27	234	Hinwill
	207	330		235	Tosters
	208	331		236	Werstein
	209	332		237	Grünenstein
s3f3b	210	345		238	Wunnenberg
	211	346		239	Hirscheck
	212	347		240	Wieladingen
	213	348		241	Guttingen
	214	349		242	Strassberg
	215	350	28	243	Mundeldingen
s3f4b	216	351		244	Suntheim
	217	352		245	Ittenhausen
	218	353		246	Eschach
	219	354		247	Schelkingen

Strip – Runge – M&H - Bernhauser page – *hypothetical order*

Hypothetical sequence

	220	355	248	Mettenbuch
	221	356	249	Stegen
s3f5b	222	368	250	Hefenler
	223	369	251	Haid
	224	370	29	252 Andelfingen
	225	371	253	Wasserburg
	226	372	254	Friedrich
	227	373	255	Kussenberg
s3f6b	228	374	256	Krachenfels
	229	375	257	Rossberg
	230	376	258	Bizzenhofen
	231	377	259	Wagenberg
	232	378	260	Aichshan
s4f1b	479	479	30	261 ui-ZUR
	480	480	262	Lindenberg
	481	481	263	Bleichenbach
	482	482	264	Triberg
	483	483	265	ui-ZUR
	484	484	266	ui-BEL
	485	485	267	Sürgenstein
	486	486	268	Wichsler
	487	487	269	Basel
	488	488	31	270 ui-ZUR
	489	489	271	Reinach
	490	490	272	Matzingen
	491	491	273	Pfuser
	492	492	274	Hohenberg
	493	493	275	Starhemberg
	494	494	276	Rüdlinger
	495	495	277	Baumburg
	496	496	278	Auer
	497	497	32	279 Winterberg
	498	498	280	Rhein
	499	499	281	Isenburg
	500	500	282	Pfaffenheim
	501	501	283	Mansberg
	502	502	284	Rümlang
	503	503	285	Eptingen
	504	504	286	Pfaff
	505	505	287	Tierstein
	506	506	33	288 ui-ZUR
	507	507	289	Hölnstein
s4b1a	508	508	34	290 Schauenstein
	509	509	291	Hägendorf
	510	510	292	Rotberg
	511	511	293	ui-ZUR
	512	512	294	Mindelberg
	513	513	295	Gönningen
	514	514	296	Walsee
	515	515	297	Lichtenfels
	516	516	298	Schwarzach
	517	517	35	299 Griesingen
	518	518	300	Teitingen
	519	519	301	ui-ZUR
	520	520	302	Sal
	521	521	303	Kienberg
	522	522	304	Essendorf
	523	523	305	Fladungen
	524	524	306	Radegg
	525	525	307	Gärtringen
	526	526	36A	308 Sinkingen
	527	527		309 Aitlingen

	528	528		310 Rosenharz
	529	529		311 Schott
	530	530		312 Meier
	531	531		313 Spender
	532	532		314 Diessen
	533	533		315 Bechburg
s3b1a	233	379	36B	316 Eppenstein
	234	380	37	317 Manesse
	235	381		318 Lichtenberg
	236	382		319 Hottingen
	237	383		320 Magdeburg
	238	384		321 Mörsburg
s3b2a	239	385		322 Angen
	240	386		323 Kemnath
	241	387		324 Ramungs
	242	388		325 Frauenberg
	243	389	38	326 Schafli
	244	390		327 Kranzegg
s3b3a	245	403		328 Mühlhofen
	246	404		329 Bayeler
	247	405		330 Tann
	248	406		331 ui-ZUR
	249	407		332 ui-ZUR
	250	408		333 Kuchenmeister
s3b4a	251	409		334 Isenburg
	252	410	39	335 Hundt
	253	411		336 Reiffenberg
	254	412		337 Stebenhaber
	255	413		338 Schifer
	256	414		339 Rizner
s3b5a	257	427		340 Sammletshofen
	258	428		341 Brumsi
	259	429		342 Waal
	260	430		343 Magelshofen
	261	431	40	344 Gundelsdorf
	262	432		345 Pont-en-Ogoz
s3b6a	263	433		346 Prassberg
	264	434		347 Lommis
	265	435		348 Rosenegg
	266	436		349 Menlishofen
	267	437		350 Wagegg
	268	438		351 Mülner
s2b1a	269	163	41	352 Eberharzweiler
	270	164		353 Liebenvels
	271	165		354 Rheineck
	272	166		355 Hornstein
	273	167		356 Reinhartsweiler
	274	168		357 Bartenstein
s2b2a	275	169		358 Stoffeln
	276	170		359 Altstätten
	277	171		360 Aichhaim
	278	172	42	361 Hoedorf
	279	173		362 Bodman
	280	174		363 Haitnow
s2b3a	281	187		364 Baldeck
	282	188		365 Studengast
	283	189		366 Hohenfels
	284	190		367 Castel
	285	192		368 Neuhausen
	285	191		369 Winterstetten
s2b4a	287	193	43	370 Ried
	288	194		371 Iberg

Strip – Runge – M&H - Bernhauser page – *hypothetical order* Hypothetical sequence

	289	195	372	Lautrach
	290	196	373	Jungingen
	291	197	374	Werenwag
	292	198	375	Turn
s2b5a	293	211	376	Matzingen
	294	212	377	Biber
	295	213	378	Usenberg
	296	214	44	379 Eschenbach
	297	215	380	Urslingen
s2b6a	298	216	381	Wolfurt
	299	217	382	Pflegelberg
	300	218	383	Nordholz
	301	219	384	Winterstetten
	302	220	385	Gloten
s2b7a	303	231	386	Hoechst
	304	232	387	Berg
	305	233	45	388 Wildenfels
	306	234	389	Rheineck
	307	235	390	Bonlant
s2b8a	308	236	391	Tüfel
	309	237	392	Grassaver
	310	238	393	Sternegg
	311	239	394	Blattenberg
	312	240	395	Lochnau
s2b9a	313	251	396	Schwaninger
	314	252	46	397 Reichlin
	315	253	398	Spiser
	316	254	399	Rüdberg
	317	255	400	Thal
s2b10a	318	256	401	Scutta
	319	257	402	Kammerer
	320	258	403	Held
	321	259	404	Wiesendangen
	322	260	405	Leiterberg
s2b11a	323	271	47	406 Rast
	324	272	407	Raezuns
	325	273	408	Sandolsheim
	326	274	409	Efritzweiler
s2b12a	327	275	410	Schomburg
	328	276	411	Tieringen
	329	277	412	Werdenstein
	330	278	413	Zwingenstein
	331	279	414	Töss
s2b13a	332	289	48	415 Eppenberg
	333	290	416	Trutgeselle
	334	291	417	Hünerhusen
	335	292	418	Neufrach
	336	293	419	Bühl
s2b14a	337	294	420	Schönbühl
	338	295	421	Neidegg
	339	296	422	Horben
	340	297	423	ui-ZUR
	341	298	48v	424 Helwer
s4b1b	534	534	61	425 Mandach
	535	535	426	Baumburg
	536	536	427	ui-ZUR
	537	537	428	Hainzel
	538	538	429	Hüttenreute
	539	539	430	Runslingen
	540	540	431	ui-ZUR
	541	541	432	St.John
	542	542	433	ui-ZUR

	543	543	62	434 Ehinger
	544	544		435 ui-ZUR
	545	545		436 ui-ZUR
	546	546		437 Masbach
	547	547		438 Kloten
	548	548		439 Sonnen
	549	549		440 Hasenried
	550	550		441 Vasolt
	551	551		442 Burladingen
	552	552	63A	443 ui-ZUR
	553	553		444 Schwanden
	554	554		445 ui-ZUR
	555	555		446 Man
	556	556		447 Waldstrass
	557	557		448 Aarberg
	558	558		449 Tor
	559	559		450 Grünenberg
s3b1b	342	391	63B	451 Speth
	343	392	64	452 Rosenberg
	344	393		453 Arsent
	345	394		454 Strit
	346	395		455 ui-ZUR
	347	396		456 Auer
s3b2b	348	397		457 Blarer
	349	398		458 Ebingen
	350	399		459 ui-ZUR
	351	400		460 Stein
	352	401	65	461 Mangold
	353	402		462 Heideck
s3b3b	354	415		463 Zwingenstein
	355	416		464 Honburg
	356	417		465 Scheppeln
	357	418		466 Lüchau
	358	419		467 Herwart
	359	420		468 Ecker
s3b4b	360	421		469 Schönberg
	361	422	66	470 ui-ZUR
	362	423		471 Wissingen
	363	424		472 Horneck
	364	425		473 Strit
	365	426		474 Eichelberg
s3b5b	366	439		475 Wurmlingen
	367	440		476 Königsholz
	368	441		477 Goldast
	369	442		478 Dettighofen
	370	443	67	479 ui-ZUR
	371	444		480 Schulmeister
s3b6b	372	445		481 Lichtenfeld
	373	446		482 Flachsland
	374	447		483 Fackelstein
	375	448		484 Toggenburg
	376	449		485 Rotberg
	377	450		486 Hasenweiler
s2b1b	378	175	53	487 Staufen
	379	176		488 Hattstatt
	380	177		489 Torberg
	381	178		490 Senn
	382	179		491 Zorn
	383	180		492 Stubenweg
s2b2b	384	181		493 Mulheim
	385	182		494 Rappolstein
	386	183		495 Munch

	387	184	54	496	Bollweiler
	388	185		497	Marx
	389	186		498	Marschalck
s2b3b	390	199		499	Randenburg
	391	200		500	Bonstetten
	392	201		501	Laubegg
	393	202		502	Randeck
	394	203		503	Stein
	395	204		504	Wassersteltz
s2b4b	396	205	55	505	Kumbach
	397	206		506	Wolfsattel
	398	207		507	Honburg
	399	208		508	Wulfingen
	400	209		509	Briner
	401	210		510	Moos
s2b5b	402	221		511	Baumburg
	403	222		512	Rechberg
	404	223		513	Hün
	405	224	56	514	Wart
	406	225		515	Sürgenstein
s2b6b	407	226		516	Burgberg
	408	227		517	Tannenfels
	409	228		518	Leuberg
	410	229		519	Razenried
	411	230		520	Snel
s2b7b	412	241		521	Affenstein
	413	242		522	Dolle
	414	243	57	523	Schrundholz
	415	244		524	Richenbach
	416	245		525	Burst
s2b8b	417	246		526	Kaplan
	418	247		527	Stuben
	419	248		528	Herrlingen
	420	249		529	Bettler
	421	250		530	Hagendorf
s2b9b	422	261		531	Zezikon
	423	262	58	532	Riedhausen
	424	263		533	Welter
	425	264		534	Schultheiss
	426	265		535	Heggelbach
s2b10b	427	266		536	Hard
	428	267		537	Stubenwid
	429	268		538	Ammenhausen
	430	269		539	Weriant
	431	270		540	Summerau
s2b11b	432	280	59	541	Bildstein
	433	281		542	Hugelhofen
	434	282		543	Hegi
	435	283		544	Weinfelden

	436	284		545	Oberriedern
s2b12b	437	285		546	Hatingen
	438	286		547	Salenstein
	439	287		548	Riedern
	440	288		549	Zuckenried
s2b13b	441	299	60	550	Schwangau
	442	300		551	Oberhofen
	443	301		552	Riggertzhofen
	444	302		553	Amman
	445	303		554	Kilchheim
s2b14b	446	304		555	Badwegen
	447	305		556	Meier
	448	306		557	Wahlwies
	449	307		558	Otlingen
	450	308	60v	559	Zurzach
s1b1a	560	560	49	560	Köln
	561	561		561	Trier
	562	562		562	Mainz
	563	563		563	Salzburg
	564	564		564	Liege
	565	565		565	Worms
	566	566	50	566	Speyer
s1b2a	567	567		567	Regensburg
	568	568		568	Basel
	569	569		569	Murbach
	570	570		570	Reichenau
	571	571		571	Wien
	572	572	50v	572	Passau
	573	573		573	Konstanz
s1b1b	574	574	51	574	St.Gallen
	575	575		575	Chur
	576	576		576	Kempten
	577	577		577	Augsburg
	578	578		578	Wurzburg
	579	579		579	Bamberg
	580	580	52	580	Strasbourg
s1b2b	581	581		581	Freising
	582	582		582	Chiemsee
	583	583		583	Olmütz
	584	584		584	Seckau
	585	585		585	Gurk
	586	586	52v	586	Brixen
	587	587		587	Pfalz

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BER Paris, BnF, ms.fr.4985, *armorial dit de Berry* [Boos BER].

BHM Stockholm, Svenska Riksarkivet, *Codex Bergshammar*, [Raneke BHM].

BLW Berlin, SBB PK, Ms.Geneal.Fol.271, *Berliner Wappenbuch*, [Lothar Müller-Westphal, ready for print].

DWF Karlsruhe, Badische Landesbibliothek, Hs.Don.496 *Donaueschinger Wappenbuch*. [Clemmensen DWF, draft].

ERF *Turm von Erstfelden*. [Gasser ERF].

ERS *Wappenbuch der Ersten, genannt Codex Seffken*, [Hildebrandt ERS].

ETO Paris, BA, MS.4790, *armorial équestre de la Toison d'or & de l'Europe* [P&P ETO; P&W ETO; Larchey ETO].

FW = HE = HER *Herald's Roll, alias FitzWilliam's version* [Humphery-Smith FW].

GEL Bruxelles, KBR, Ms. 15652-56, *Armorial Gelre* [Bergens GEL; Adam GEL].

GRU München, Bayerische Staats Bibliothek, CGM.145, *armorial Conrad Grünenberg*. [Boos GRU, in prep.].

ING Wien, Kunsthistorische Museum, Inv. Nr. A2302, *Wappenbuch des Hz. Albrecht von Österreich alias Hans Ingerams Wappenbuch*. [Becher ING, facsimile; Waldstein ING, identifications; Boos ING].

KCR *Ulrich Richental: Chronik des Konzils zu Konstanz*, [Feger KCR; Buck KCR].

mss K (Konstanz, Museum Rosgarten), A (Aulendorf, New York Public Library, ms. Spencer 32), G (Karlsruhe, Badische Landesbibliothek, Cod.St.Georgen 63), P (Pr, Prague, Universitätsbibliothek, cod.xvi A17) and W (Wien, ÖNB, ms.3044); printed versions D (D1 Sorg 1483; D2 Steiner 1536) and H (Hardt KK, 1700) as QKK, QKA &c.

LYN Bruxelles, Bibliothéque Royale Albert Ier, Ms.II.6567, *Armorial Lyncenich*, mistakenly named *Gymnich* from a misreading. A full edition of this mid 15th Century paper and aquatint manuscript is in preparation by E. de Boos and S.Clemmensen [Boos LYN].

MAN *Codex Manesse al. Grosse Heidelberger Liederhandschrift* [Walther MAN].

MIL Privately owned manuscript , *armorial Miltenberg* [Loutsch MIL].

NAV Paris, BnF, ms.fr.14356, *armorial dit du héraut Navarre*.

NLU Nancy, Bibliothèque Municipale Ms.1727 'Armorial de Nicolas de Lutzelbourg' .

QDB Paris, BnF, ms.fr. 24049 *armorial allemand*. [Popoff QDB].

RUG Innsbruck, Universitätsbibliothek, Ms. 545, *Wappenbuch von Jörg Rugenn*.

SGH St.Gallen, Klosterbibl., ms.1084, *WB St.Gallen*, 1460-1490 [Clemmensen, draft 2009; www.e-codices.unifr.ch]

SIE *Johan Siebmachers Wappenbuch von 1605*. – Horst Appuhn (Ed.), Dortmund 1994.
Several entries are annotated on www.wikipedia in: Liste von schwäbische / fränkische / bayrische Rittergeschlechter

STU Stuttgart, Staatsarchiv Württemberg, *Stuttgarter Wappenbuch*.

STY Paris, BnF, Allemand 399, *Armorial de Styrie et Carinthie*.

UFF Hamburg, Staatsbibliothek, Ms. in scrinio 90b, *Das Uffenbachsche Wappenbuch*. [Paravicini UFF; Clemmensen UFF, draft].

URF Paris, BnF, ms.fr.32753, *armorial d'Urfé*.

VRN *Vigil Rabers Neustifter Wappenbuch*. [Arch VRN].

WGH Berlin, GStA PK / Bibl.Herold. *Wappen-Kodex des Vereins Herold*. [Kindler WGH].

WIN den Haag, KNGGW, *Wijnbergen Wappenbok*. [Adam WIN].

WJ = WJO *William Jenyns's Ordinary*, c. 1380 [CEMRA 69, Clemmensen, in prep.].

2. Collections of seals:

XDC Germain Demay: *Inventaire des sceaux de la Collection Clerambault* I-II. - Paris 1885-1888.

XDD L. Douët d'Arcq: *Inventaire & Documents .. Collections de sceaux ..* I-III. - Paris 1863-1865.

XPW O. Posse: *Die Siegel des Adels der Wettiner Lande*. – Dresden 1903.

XRA Jean-Théodore de Raadt: *Sceaux armoirés des Pays-Bas et des pays avoisinant* I-IV. - Bruxelles 1897-1901.

XRL E. des Roberts: *Tableau systematique des sceaux de Lorraine*. 1952.

XRO = XPO J. Roman: *Pieces augmentaires. Inventaire des sceaux .. du pieces originales .. de BN Paris* I-II. - Paris 1909.

XSV P. Sella & M.H.Laurent: *I Sigilli dell'Archivio Vaticano*, I. – Roma, Citta del Vaticano 1939.

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Composite Arms

3 lions passt; fess		chief ch. lion isst		3 bars	
{OS, GA}	16	B OG	120	O B	529
barry of 4; plain; =; =		Z OG	143	3 bars undy & chief ch. lion passt	
{BA, G}	99	chief ch. lion passt		V AGO	109
checky of 9; plain; =; =		B AG	558	2 bars arched acc. falcon in betw	
{AB, G}	137	chief ch. moor's head dx		O GB	454
cross moline :dim: bend cotised		G AS	534	fess qfly	
{OG, BAO}	118	S GS	50	G X OS	336
eagle :dim: barry		chief ch. panter isst		fess nebuly	
{AG, SO}	19	G AB	493	B O	182
lion guard; fess		chief ch. mullet		fess dancetty	
{OS, GA}	563	O GA	382	B A	291
lion; castle		O SO	150	B A	328
{AG, BO}	119	chief ch. wolf passt		O S	557
lion; castle; =; =		A BO	216	fess dancetty cotised	
{OS, AG}	2	chief ch. antler in fess		O BG	117
per fess; barry of 4		A SA	448	fess ch. 2 fish in ombre	
{GA, AG}	578	fess		A VQ	516
		A G	440	fess ch. 3 birds	
		A S	462	B OB	395
		G A	17	fess ch. 3 fish	
		G A	136	O BO	396
		G A	157	fess ch. 3 annulets	
		O G	107	G AG	314
Simple Arms		O S	376	checky & chief ch. lion passt	
Z = Vr, X = mix		OS	510	guard	
plain		O Z	556	X OG AB	238
G	564	S A	171	per fess	
chief		S A	514	A B	397
A B	148	S G	540	per fess & chief undy	
A G	76	S O	400	G BA	576
A S	173	paly & fess		tierced per fess	
A V	283	X G AB	146	G AS	162
G A	25	fess & chief checky		G AS	533
O B	227	G OX AG	56	per fess rompu sn	
V O	101	fess acc. 3 mounts in chf		A S	458
chief & label		A GV	311	barry	
S AG	222	fess acc. moon and sun faces in chf		A B	276
chief paly		B AOO	351	A S	316
G X AB	147	fess betw 6 roses (3:3)		A S	439
chief lozengy		O BS	265	B A	335
G X AS	185	fess acc. estoile in chf		G Z	174
chief checky		A BB	331	O S	69
O X AG	263	2 bars		barry of 4	
chief ch. 3 cinquefoils		A B	426	S O	62
S AG	221	paly & 2 bars		V A	209
chief ch. 3 lozenges		X O AG	464	barruly	
A SA	359	2 bars acc. lion isst		G A	15
chief ch. mount		B AG	192	barry undy	
A VO	467			B O	60
chief ch. bird				barry dancetty of 4	
G AS	255				

Simple Arms

Z = Vr, X = mix

plain		OS	510	X OG AB	238
G	564	O Z	556	per fess	
chief		S A	171	A B	397
A B	148	S A	514	per fess & chief undy	
A G	76	S G	540	G BA	576
A S	173	S O	400	tierced per fess	
A V	283	paly & fess		G AS	162
G A	25	X G AB	146	G AS	533
O B	227	fess & chief checky		per fess rompu sn	
V O	101	G OX AG	56	A S	458
chief & label		fess acc. 3 mounts in chf		barry	
S AG	222	A GV	311	A B	276
chief paly		fess acc. moon and sun faces in chf		A S	316
G X AB	147	B AOO	351	A S	439
chief lozengy		fess betw 6 roses (3:3)		B A	335
G X AS	185	O BS	265	G Z	174
chief checky		fess acc. estoile in chf		O S	69
O X AG	263	A BB	331	barry of 4	
chief ch. 3 cinquefoils		2 bars		S O	62
S AG	221	A B	426	V A	209
chief ch. 3 lozenges		paly & 2 bars		barruly	
A SA	359	X O AG	464	G A	15
chief ch. mount		2 bars acc. lion isst		barry undy	
A VO	467	B AG	192	B O	60
chief ch. bird				barry dancetty of 4	
G AS	255				

A G	583	bend checky		paly	
pily-paly		G X AB	401	O G	3
A B	269	S X AG	486	per pale lion acc. bendy	
A G	45	bend embattled-counterembattled		O SSA	254
		O S	141	per pale lion guard isst & plain	
bend		bend dancetty		X G AS	305
A G	79	A S	133	pale	
A S	406	S O	500	A B	357
A S	485	bend ch. 3 elm leaves inv		A S	259
G A	437	S AV	416	Z E	127
G B	32	bend ch. 3 decrescents		pale & border	
G O	57	A BA	455	G SO	239
G Z	470	bend ch. 3 mullets		pale chevronny	
O G	23	O GA	530	G SO	460
O S	105	bend ch. wolf		pale ch. 3 chevrons	
O S	373	G OB	262	B OG	387
barry & bend		per bend lion guard isst & lozangy		pale ch. 3 mullets	
X O GZ	508			S AG	310
bend & chief indented		O GAB	559	per pale checky & plain	
A GG	580	per bend		X S AG	421
G AA	567	A G	317	per pale barry & plain	
2 bends (the upper isst fleur-de-lis)		B A	240	B AG	324
		G A	64	per pale eagle & crosier	
B OO	264	O B	159	O SAB	582
bend betw 2 roundels		per bend nebuly		per pale eagle isst & fess	
S OO	164	A B	532	O GOS	312
bend betw 2 lions per bend		A G	113	per pale eagle isst & barry	
G OO	22	per bend indented		O SGO	237
bend acc. lion in chf sn		A S	509		
B AO	175	bendy		pile isst base sn	
bend betw 6 roses		G A	38	G A	75
G AA	78	G A	390	chevron	
2 bends		G O	219	A G	303
A G	266	O G	292	3 chevrons	
A S	332	per bend eagle & greyhound		A G	329
G O	197	O SGA	345	chevron flory at top	
bend undy		O SGA	364	G A	548
B O	481			per chevron embowed	
bend cotised		per pale		A S	313
G AA	228	A B	232	per pale & per chevron cch	
O SS	203	A G	94	A G	546
bend per pale		G A	472	per chevron grady acc. bull's	
S X AG	517	G A	552	horns with handle in chf	
bend fretty		G A	577	S A	544
A GO	194	O B	166	chevronny	
per bend a bend sn & plain		O G	140	B O	144
S AO	521	O S	353	canton	
bend isst fleurs-de-lis		per pale 3 fishing hooks & plain		G A	365
B OO	201	G AA	278	chief per pale	
bend radiant		per pale fleur-de-lis & bendy		B X GA	429
B A	61	O SGA	350	chief per pale	
O G	151			B X OA	206

per pale & chief		roundel ch. fleur-de-lis		cap with cordon
X A GS	417	A GA	370	A G
per fess & pale cch		roundel ch. lion passt		G A
A G	496	B OG	306	3 hats pointed
O S	184	roundel ch. lion passt guard		G O
qfly		S AG	271	helmet
A G	41	3 annulets		G O
qfly		A S	68	3 jew's hats
A S	31	G A	59	A SG
qfly		annulet compony above mount		pointed hat
O G	280	A XV AG	71	G A
qfly				crown
O V	158	bend of lozenges		A S
qfly & border		A S	473	53
A SG	36	G A	389	spurwheel
qfly (1st ch. castle on mount)		B A	153	A G
A GOV	407	3 lozenges in fess & border		per pale & 2 mullets cch
checky		S AO	391	A S
A G	267	per pale & mount couped		258
A S	501	3 lozenges in fess & border		B A
checky & chief ch. lion isst		X V AG	438	star of 8 pt above mount
X OG AB	167	king's head cr.		B OA
checky & chief ch. eagle isst		B N	124	3 stars of 8 pt
X OS AG	155	blackamoer's head		B O
checky & chief ch. eagle per fess		O S	5	3 stars of 8 pt per bend
X BO AG	187	3 blackamoer's heads		A G
per saltire		A S	261	553
A B	405	blackamoer's head cr.		2 crescents addorsed
A G	522	O S	581	S A
lozengy		2 arms isst mount		285
A B	18	G SO	388	decrecent acc. estoile sn
O G	180	arm isst sn		B A
O S	21	G A	584	444
lozengy & chief ch. lion isst		woman holdig mitre		3 mounts
X OB AG	425	A SA	135	S A
lozengy & fretty		bust of blackamoer holding 2		497
X O AG	6	axes		mount couped
escutcheon		O GA	346	A B
O S	293	bust of priest holding aspergillum		244
3 escutcheons		G O	504	A S
A G	385	2 combatants on foot		466
3 escutcheons & border compony		G A	234	B O
A GX OS	297	man holding stone		210
roundel		A GO	412	O G
O S	308	monk		152
3 roundels & chief		A S	386	mount couped enflamed
B OA	456	monk holding staff and cup		A VG
roundel ch. bear's head		A SG	420	347
G AS	371	monk holding staff and covered		house
roundel ch. bird		cup		G A
A SA	413	O SG	4	castle acc. mount in base
				O SS
				327
				doorway open
				B AGO
				10
				G A
				380
				tower
				G A
				96
				O S
				92
				per bend dancetty abased & tower
				X B OG
				326

tower on terrace		G O	409	G A	342
A BG	585	andiron		3 sickles (2 addorsed, 1 per pale)	
3 windows fimbriated		A S	246	G A	200
G AO	418	fire steel		chessrook	
		G A	309	A S	168
boat with 2 oars		pitcher		3 chessrooks	
A SA	436	A G	110	O S	11
anchor inv & border		A G	487	3 hides fimbriated	
S OO	208	3 vats		G AB	248
		G A	225	3 mirrors above mount	
bathtub		cauldron		G OBV	55
B O	156	S A	188	spearhead in bend	
torch		3 knives conjoined in base on a		A S	490
A OG	374	mount		O S	224
3 glaive blades		S AV	7	3 spearheads bendwise in pale	
G A	253	2 billhooks addorsed above mount		G A	480
gonfanon				3 buckles	
A G	130	G AO	525	B O	189
A S	128	crampon per fess		crosier	
G O	132	A G	63	A G	568
O G	129	A G	377	ladder acc. mount in base	
O G	131	B O	301	A AV	430
3 mallets		O S	285	2 ladders in saltire	
O S	89	elm leaf slipped crosier-formed		A G	322
harp		garnished with cock feathers		hose	
B O	195	B AS	537	O G	526
horseshoe		2 maces in saltire		2 scourges in saltire	
A S	111	A G	366	G OA	543
3 horseshoes		2 staves flory in saltire		pincers inv	
O S	251	G A	302	S A	535
wheel		S A	477	3 wolf-hooks in pale	
A S	304	millstone		O S	394
B A	300	G A	315	3 viols	
demi-wheel fesswise		key in pale		A G	212
G A	524	B A	565	viol per bend	
wheel per pale ch. 6 roses		furnace		G A	465
A XG VG	245	S A	428	axe	
2 wheel segments addorsed		3 arrows in pale		A G	333
A G	435	B A	339	axe dx and wing sn	
mill wheel		lancehead per bend		S OO	515
B O	268	A G	338	2 axes addorsed above mount	
3 bugle-horns stringed in pale		G A	215	B AA	274
S A	85	2 flails addorsed acc. mount in		3 yokes in pale	
drinking-horn		base		A S	277
O S	161	G AV	299	O S	90
2 bugle horns stringed affronted		3 goblets			
B O	482	B O	378	cockatrice	
2 bugle-horns stringed affronted		lady's saddle		A S	495
on mount		G A	463	wyvern	
O VB	93	scissors open		A G	445
2 bugle-horns stringed addorsed		B A	290	unicorn salient	
V X AG	419	3 saws per bend in pale		G A	149
bugle-horn					

unicorn on mount		O X GS	121	bear rampant on mount
A GV	457	lion guard		A SV
unicorn naissant		B A	51	320
B A	256	per bend sn nebuly & lion guard		O SV
G A	502	cr. isst		474
unicorn's head		X A BG	204	bear naissant
A G	414	lion cr.		A S
2 unicorns' heads addorsed		A V	498	443
G A	58	O	145	beaver
O B	288	S A	471	O S
griffin segreant		lion cr., billety		294
A G	352	A GB	453	squirrel holding nut
B O	242	lion cr., billety		A VG
G A	449	S OO	138	550
O S	134	barry & lion cr.		squirrel holding nut on mount
griffin on mount		X G BA	287	A SGV
O SV	74	X G AB	84	478
panther		per pale & lion cr. acc. 2 annulets		elephant on mount
S A	492	cch in chf		G AV
panther		X G AB	198	40
V A	20	lion passt guard		sheep
lion rampant		A G	186	V A
A G	191	per pale & lion passt guard		243
B O	483	X G OA	284	sheep & border
O G	34	3 lions passt guard		A SG
O S	433	G O	9	73
O S	434	O B	8	goat statant
O S	82	O S	176	A S
V A	475	lion passt guard cr. on mount and		114
per fess & lion		base		horse
X A GV	539	A SVO	512	trippant saddled
lion & border		2 lions passt guard cr.		O S
A SG	235	A G	177	229
lion acc. bend		A G	178	horse saillant saddled
O SB	579	A G	179	A SG
2 lions rampant addorsed		A S	459	520
A G	403	lion q.f.		G A
lion naissant		B O	408	205
G O	547	lion q.f. cr.		doe on mount
O S	49	G A	14	A SG
lion naissant cr.		S O	587	505
B O	554	lion stat on mount		520
lion's head		O GV	452	stag
A G	393	lion per fess		A G
G A	325	A X SV	360	468
O B	450	G X SA	362	stag on mount
lion's head cr.				O SV
A S	506			39
lion hooded		bear rampant		stag isst ch. estoile acc. crescent
O X GB	489	A S	250	betw antlers
lion hooded cr.		O S	574	A GAG
				488
				stag salient against hill dx
				B OA
				249
				O GB
				211
				talbot rampant
				A S
				569
				talbot passt
				A B
				479
				B O
				511
				talbot gorged
				O S
				35
				O S
				375
				talbot sejt
				G A
				383
				camel
				O G
				1
				ibex naissant
				B A
				555

ibex stat & border		bull's head		eagle & border nebuly
A SO	65	A S	223	A GZ
3 ibex stat		O S	169	2 eagles in pale
S A	424	wolf's head		O S
ibex segreant		O G	116	3 eagles
A G	372			B A
A S	575	3 antlers in pale		S A
ibex segreant		O B	27	eagle doubleheaded
B A	66	O G	87	A B
B O	217	3 antlers in pale		per pale & eagle doubleheaded
O S	202	O S	26	cch
boar on mount		O S	88	A B
O SV	163	antler enrolled		eagle per fess
bull statant		O S	431	O S
G S	519	antler per fess above mount		eagle per fess dx acc. crozier
V G	538	B AO	272	A GB
bull on mount		antler per pale & chief		eagle per bend
A GV	415	O SA	484	A G
A GV	491	attire		eagle checky cr.
wolf rampant		A G	70	B X OG
A G	572	O S	398	eagle ch. mount
wolf naissant		O S	355	A GB
G A	257	per pale & attire ech		eagle ch. crescent
wolf passt		O S	367	A GO
O B	226	ibex horn		O SA
2 wolves passt in pale above 2		O G	536	duck
bars undy		2 ibex horns addorsed		A S
A BB	298	A S	183	G V
ram on mount		A S	321	falcon holding horseshoe
A SV	72	3 ibex horns		G BA
2 rams combatant on mount		A S	247	bird & border
G AV	207	ibex horn inv		O AG
donkey naissant		A G	363	cock
G A	447	A S	214	A G
		G O	231	cock on mount
goat's head		2 ibex horns in saltire		O SV
G A	469	A S	196	cock naissant
horse's head		B A	410	G A
A S	349	V A	230	cock doubleheaded
G A	252			A S
2 horses' heads addorsed		3 hooves in pale		334
A S	518	A S	340	popinjay acc. 2 estoiles in bend
stag's head isst flanc sn		3 gambs in pale		A VS
A G	170	A G	275	541
stag's head isst flanc sn		2 gambs in saltire		peacock
A G	289	A G	330	G N
ibex' head		2 gambs in saltire		swan
G A	233	A G	354	G A
boar's head		eagle		441
O S	181	A G	48	G A
per pale & boar's head		O S	12	owl
X G AO	241	O Z	28	A G
				358
				owl on mount
				O SB
				112
				cock's head
				A S
				220

swan's head		rose bush on mount	per pale & escarbuncle	
B O	104	A VGO	X O AS	499
swan's head		stem with 3 fleurs-de-lis above	cross	
G A	52	mount	A G	570
eagle's head		G VAO	A G	573
G A	103	elm tree	A S	560
O S	404	A V	B A	566
		vine branch	O G	102
talon per fess isst dx		B O	S A	561
B A	199		cross acc. 2 wheels in chf	
talon terminated in chf by 2		elm leaf above terrace	G AA	562
fleurs-de-lis		A VG		
B O	282	3 elm leaves in bend	cross acc. crosier in chf dx	
		G A	A GB	571
wing		6 elm leaves	cross acc. 4 eagles	
B A	507	O VG	A GB	461
2 wings		double elm leaf acc. wolf passt in	cross moline	
G A	281	chf	O S	296
wing fesswise upwards		A VB	cross potenty fitchy ch. 5 roundels	
G A	270	elm leaf inv	A OG	122
wing fesswise		A V	cross of saint Anthony	
A S	67	3 elm leaves inv	G A	381
B A	295	A G	saltire	
O S	77	per pale & 2 cinquefoils	G Z	91
O S	531	X GA AS	saltire acc. mullet in chf	
3 wings fesswise (2:1)		quatrefoil	O GS	379
A B	193	B A	saltire couped	
per chevron & 3 wings fesswise		pale ch. 3 roses slipped	B A	341
cch		G OGV	vairy & saltire ch. escutcheon	
A G	44	rose	X AB OG	29
2 barbels addorsed		A G		
A G	108	G A		
G O	123	per pale & 2 roses cch per pale		
G O	30	A G		
fish hauriant		rose slipped		
G A	423	A GV	142	
fish's head per bend		A GV	213	
G A	218	3 roses slipped		
3 escallops		A GV	432	
S A	402	3 roses slipped in paire		
		A GV	528	
		fleur-de-lis		
crequer plant with oak leaves		A G	442	
O V	139	S O	307	
3 branches leaved in pale		semy of fleurs-de-lis		
A VG	337	B O	13	
branch sprouting 3 roses		turnip		
S VA	86	S A	427	
cabbage		turnip above mount		
S V	361	G AV	523	
annulet adorned with 7 roses		poppy head		
A VG	356	G AV	542	

412	Affenstein	416	Burst	517	Griesingen	462	Huss
90	Aichhaim	336	Bühl	144	Griessenberg	404	Hün
277	Aichhaim	145	Bürglen	559	Grünenberg	334	Hünerhusen
232	Aichshan	79	Büzer	209	Grünenstein	57	Hürling
527	Aitlingen	474	Bärenfels	151	Gundelfingen	538	Hüttenreute
138	Altenklingen	14	Böhmen	261	Gundelsdorf	509	Hägendorf
276	Altstätten	16	Carinthia	585	Gurk	507	Hölnstein
464	Ambringen	41	Castel	91	Guttenburg	288	Iberg
444	Amman	70	Castel	142	Guttingen	251	Isenburg
429	Ammenhausen	284	Castel	213	Guttingen	499	Isenburg
224	Andelfingen	2	Castille	525	Gärtringen	217	Ittenhausen
239	Angen	582	Chiemsee	513	Gönningen	122	Jerusalem
170	Anweil	107	Chienstein	64	Gösgen	290	Jungingen
171	Apremont	131	Chur	34	Habsburg	1	Kabul
3	Aragon	575	Chur	478	Hadlaub	172	Kallenberg
48	Arbon	5	Corse	421	Hagendorn	319	Kammerer
344	Arsent	8	Denmark	223	Haid	417	Kaplan
347	Auer	369	Dettighofen	205	Haimenhofen	199	Kellershals
496	Auer	184	Dettingen	537	Hainzel	240	Kemnath
112	Aufenstein	12	Deutschland	280	Haitnow	576	Kempten
577	Augsburg	532	Diessen	476	Halle	22	Kiburg
17	Austria	188	Diessenhofen	427	Hard	521	Kienberg
124	Babylonia	413	Dolle	549	Hasenried	445	Kilchheim
23	Baden	269	Eberharzweiler	377	Hasenweiler	154	Kim
446	Badwegen	163	Ebersberg	437	Hatingen	135	Kirchberg
281	Baldeck	349	Ebingen	379	Hattstatt	75	Kirneck
579	Bamberg	359	Ecker	222	Hefenler	139	Klingen
274	Bartenstein	326	Efritzweiler	426	Heggelbach	173	Klingenberg
487	Basel	543	Ehinger	434	Hegi	547	Kloten
568	Basel	365	Eichelberg	353	Heideck	573	Konstanz
402	Baumburg	158	Ellerbach	189	Heidelberg	228	Krachenfels
495	Baumburg	204	Ellhofen	133	Heiligenberg	244	Kranzegg
535	Baumburg	66	Ems	320	Held	147	Krenkingen
246	Bayeler	51	End	40	Helfenstein	185	Kriech
18	Bayern	9	ENGLAND	106	Helmishofen	250	Kuchenmeister
162	Bechburg	332	Eppenberg	58	Helmsdorf	396	Kurnbach
533	Bechburg	233	Eppenstein	341	Helwer	227	Kusserberg
141	Belmont	503	Eptingen	43	Henneberg	560	Köln
304	Berg	218	Eschach	419	Herrlingen	180	Königsegg
102	Bergheim	296	Eschenbach	358	Herwart	367	Königsholz
420	Bettler	522	Essendorf	155	Hettlingen	88	Landau
472	Beuggen	374	Fackelstein	150	Hewen	178	Landdeck
86	Beuren	164	Falkenstein	206	Hinwill	59	Landenberg
294	Biber	454	Falkenstein	39	Hirschberg	467	Landsberg
157	Bichelsee	373	Flachsland	211	Hirscheck	458	Langenegg
95	Bienburg	523	Fladungen	468	Hirzbach	54	Langenstein
432	Bildstein	13	FRANCE	303	Hoechst	392	Laubegg
230	Bizzenhofen	242	Frauenberg	278	Hoedorf	98	Laubenberg
348	Blarer	183	Frauenfeld	25	Hohenberg	97	Laubgassen
311	Blattenberg	456	Freiberg	492	Hohenberg	289	Lautrach
481	Bleichenbach	581	Freising	283	Hohenfels	46	Leiningen
68	Bludenz	153	Friberg	459	Hohenloe	322	Leiterberg
174	Blumeneck	175	Friedingen	169	Hohentann	409	Leuberg
279	Bodman	226	Friedrich	31	Hohenzollern	235	Lichtenberg
387	Bollweiler	28	Frohburg	36	Hohenzollern	372	Lichtenfeld
307	Bonlant	463	Fröweler	24	Homberg	515	Lichtenfels
391	Bonstetten	37	Furstenberg	197	Homberg	110	Liebenberg
42	Brandenburg	457	Gachnang	355	Honburg	270	Liebenvels
127	Bregenz	453	Geroldseck	398	Honburg	564	Liege
83	Breslau	302	Gloten	339	Horben	187	Lindenberg
400	Briner	368	Goldast	93	Hornberg	480	Lindenberg
586	Brixen	455	Goldenberg	363	Horneck	119	Lipschga
258	Brumsi	109	Gosholz	272	Hornstein	52	Lochen
203	Brunnenfeld	105	Grabner	236	Hottingen	312	Lochnau
33	Bucheck	309	Grassaver	433	Hugelshofen	264	Lommis
407	Burgberg	74	Greifenstein	252	Hundt	32	Lorraine
551	Burladingen	108	Grenzer	15	Hungary	148	Lupfen

78	Lutterberg	504	Pfaff	6	Satrapie	428	Stubenwid
84	Luxembourg	500	Pfaffenheim	140	Sax	282	Studengast
357	Lüchau	587	Pfalz	243	Schafli	470	Styhr
452	Löwenstein	30	Pfirt	94	Schauenburg	45	Sulz
237	Magdeburg	471	Pfirt	508	Schauenstein	156	Sulz
260	Magelshofen	299	Pflegelberg	38	Schelkingen	60	Sulzberg
562	Mainz	491	Pfuser	219	Schelkingen	431	Summerau
555	Man	262	Pont-en-Ogoz	62	Schellenberg	216	Suntheim
50	Mandach	10	Portugal	356	Scheppeln	406	Sürgenstein
534	Mandach	263	Prassberg	255	Schifer	485	Sürgenstein
234	Manesse	524	Radegg	100	Schild	247	Tann
352	Mangold	324	Raezuns	80	Schinien	408	Tannenfels
501	Mansberg	72	Ramsberg	101	Schnewli	21	Teck
167	Marbach	179	Ramschwag	327	Schomburg	518	Teitingen
186	Markdorf	477	Ramstein	529	Schott	149	Tengen
11	Marroco	241	Ramungs	414	Schrundholz	201	Tengen
389	Marschalck	393	Randeck	371	Schulmeister	317	Thal
473	Marschalck	390	Randenburg	425	Schultheiss	69	Thumb
388	Marx	385	Rappolstein	65	Schwandegg	165	Tierberg
546	Masbach	323	Rast	553	Schwanden	328	Tieringen
193	Matsch	410	Razenried	441	Schwangau	505	Tierstein
293	Matzingen	403	Rechberg	313	Schwaninger	35	Toggenburg
490	Matzingen	146	Regensberg	461	Schwarber	375	Toggenburg
447	Meier	567	Regensburg	516	Schwarzach	558	Tor
530	Meier	570	Reichenau	466	Schwarzberg	380	Torberg
82	Meissen	314	Reichlin	53	Schäffenberg	207	Tosters
266	Menlishofen	253	Reiffenberg	76	Schönberg	469	Trauchburg
220	Mettenbuch	489	Reinach	360	Schönberg	482	Triberg
512	Mindelberg	273	Reinhartsweiler	337	Schönbühl	561	Trier
99	Montalt	181	Reischach	89	Schöneck	333	Trutgeselle
128	Montfort	152	Rettenberg	115	Schönen	92	Turn
129	Montfort	104	Reussegg	56	Schönstein	292	Turn
130	Montfort	498	Rhein	4	Scotland	96	Turner
168	Montfort	271	Rheineck	318	Scutta	132	Tübingen
401	Moos	306	Rheineck	584	Seckau	308	Tüfel
198	Mulheim	415	Richenbach	103	Selestat	331	Töss
384	Mulheim	159	Richenstein	381	Senn	484	ui-BEL
386	Munch	287	Ried	526	Sinkingen	116	ui-ZUR
215	Mundeldingen	439	Riedern	411	Snel	117	ui-ZUR
569	Murbach	423	Riedhausen	548	Sonnen	120	ui-ZUR
245	Mühlhofen	443	Riggertzhofen	177	Sonnenberg	123	ui-ZUR
268	Mülner	71	Ringenberg	531	Spender	248	ui-ZUR
161	Müris	256	Rizner	342	Speth	249	ui-ZUR
81	Mähren	194	Rodenstein	566	Speyer	340	ui-ZUR
196	Möllenbronn	166	Rohrdorf	55	Spiegelberg	346	ui-ZUR
238	Mörsburg	190	Rorschach	315	Spiser	350	ui-ZUR
118	Navarre	47	Rosenau	574	St.Gallen	361	ui-ZUR
338	Neidegg	343	Rosenberg	541	St.John	370	ui-ZUR
451	Neidegg	265	Rosenegg	493	Starhemberg	479	ui-ZUR
27	Nellenburg	528	Rosenharz	378	Staufen	483	ui-ZUR
85	Neuffen	229	Rossberg	254	Stebenhaber	488	ui-ZUR
335	Neufrach	376	Rotberg	221	Stegen	506	ui-ZUR
285	Neuhausen	510	Rotberg	20	Steiermark	511	ui-ZUR
460	Nidau	160	Rueti	351	Stein	519	ui-ZUR
475	Niffer	539	Runslingen	394	Stein	536	ui-ZUR
300	Nordholz	125	Russia	465	Stein	540	ui-ZUR
121	Norway	126	Russia	195	Steinach	542	ui-ZUR
442	Oberhofen	316	Rüdberg	182	Steinegg	544	ui-ZUR
114	Oberlohn	494	Rüdlinger	310	Sternegg	545	ui-ZUR
436	Oberriedern	502	Rümlang	275	Stoffeln	552	ui-ZUR
29	Oettingen	143	Rötteln	580	Strasbourg	554	ui-ZUR
583	Olmütz	19	Sachsen	67	Strass	297	Urslingen
73	Om	520	Sal	214	Strassberg	295	Usenberg
44	Ortenburg	438	Salenstein	345	Strit	550	Vasolt
449	Otlingen	563	Salzburg	364	Stuben	137	Vaz
572	Passau	257	Sammletshofen	418	Stubenweg	87	Veringen
7	Persia	325	Sandolsheim	383	Stubenweg	267	Wagegg

49	Wagenberg	435	Weinfelden	61	Wildenstein	578	Wurzburg
231	Wagenberg	77	Wellenberg	202	Windeck	26	Württemberg
448	Wahlwies	424	Welter	497	Winterberg	259	Waal
176	Waldburg	329	Werdenstein	63	Winterstetten	422	Zezikon
556	Waldstrass	291	Werenwag	285	Winterstetten	382	Zorn
136	Walsee	430	Weriant	301	Winterstetten	440	Zuckenried
514	Walsee	208	Werstein	362	Wissingen	200	Zurnler
405	Wart	486	Wichsler	397	Wolfsattel	450	Zurzach
191	Wartenberg	212	Wieladingen	298	Wolfurt	330	Zwingenstein
192	Wartensee	571	Wien	565	Worms	354	Zwingenstein
225	Wasserburg	321	Wiesendangen	399	Wulfingen	111	Zwirkenberg
395	Wassersteltz	134	Wildenberg	210	Wunnenberg	557	Aarberg
113	Weiler	305	Wildenfels	366	Wurmlingen		