

Augustan or older Roman bases at a distance of one or multiple Meridian degrees as well as fractions thereof

1. Bases of the Alpine and Germanic campaigns
2. Bases within the Imperium Romanum (*mostly western part so far*)
3. Mountains and passes

1. Bases of the Alpine and Germanic campaigns

<i>Roman place name</i>	<i>Modern name</i>	<i>d/km</i>	<i>arc</i>	<i>e/%</i>
—	Anreppen			
AUGUSTA CAESAREA	Zaragoza	1331.8	12°	0.1
VORGIUM	Quimper	1001.4	9°	0.1
CARPENTORATE	Carpentras	893.8	8°	0.5
CONFLUENTES	Koblenz	167.9	3/2°	0.7
<i>Augustan Camp</i>	Kneblinghausen	27.8	1/4°	0.1
—	Barkhausen			
NEMAUSUS	Nîmes	995.3	9°	0.5
SEGODUNUM	Rodez	996.1	9°	0.4
LUGDUNUM	Lyon	781.5	7°	0.5
IULIOBONNA	Lillebonne	663.0	6°	0.5
<i>Mountain</i> [868 sambutinus]	Säntis	557.8	5°	0.4
ANDEMATUNNUM	Langres	551.6	5°	0.7
—	Antwerpen	332.3	3°	0.3
ALISIO ?	Haltern	132.3	6/5°	0.7
<i>Augustan Camp</i>	Hedemünden (Kring)	112.1	1°	0.8
—	Bentumersiel			
TALIATA	Donji Milanovac	1453.0	13°	0.6
AQUAE TARBELLICAE	Dax	1228.2	11°	0.5
VORGIUM	Quimper	999.6	9°	0.0
<i>Augustan Camp</i>	Septimerpass	775.8	7°	0.4

<i>Augustan Camp</i>	Rödgen	333.3	3°	0.0
—	Venlo	224.2	2°	0.9
<i>Augustan Camp</i>	Haltern	167.7	3/2°	0.6
NOVIOMAGUS NEMETUM	Speyer	442.8	4°	0.4

—	Dangstetten			
AUGUSTONEMETUM	Clermont-Ferrand	447.8	4°	0.7
ASCIBURGIUM	Moers-Asberg	443.4	4°	0.2
<i>Augustan Camp</i>	Lahnau-Dorlar	333.3	3°	0.0
LUGDUNUM	Lyon	335.7	3°	0.7
URBA	Orbe	166.1	3/2°	0.3
<i>Augustan Camp</i>	Septimerpass	164.6	3/2°	1.2

ALISIO (?)	Haltern			
ROMA — MILLIARIUM AUREUM	Roma	1166.6	21/2°	0.0
VALENTIA IULIA	Valence, Drôme	775.6	7°	0.3
AUGUSTA PRAETORIA	Aosta	667.6	6°	0.1
AD ENUM	Leonhardspfunzen	558.6	5°	0.5
CAESAROMAGUS	Beauvais	442.7	4°	0.5
TRES TABERNAE	Saverne	333.9	3°	0.2
—	Antwerpen	201.3	9/5°	0.6
BEDA	Bitburg	201.8	9/5°	0.9
LUGDUNUM BATAVORUM	Katwijk	198.1	9/5°	1.0
<i>Augustan Camp</i>	Bentumersiel	167.7	3/2°	0.6
<i>Augustan Camp</i>	Barkhausen	132.3	6/5°	0.7
NOVIOMAGUS BATAVORUM	Nijmegen	89.0	4/5°	0.2

—	Hedemünden (Kring)			
CARPENTORATE	Carpentras	885.9	8°	0.3
AUGUSTODURUM	Bayeux	776.8	7°	0.1
<i>Mountain</i>	Jungfrau	553.5	5°	0.4
<i>Augustan Camp</i>	Septimerpass	551.7	5°	0.7
SAMAROBRIVA	Amiens	549.6	5°	0.9
VINDONISSA	Windisch	446.9	4°	0.6
<i>Augustan Camp</i>	Olfen	166.9	3/2°	0.2
<i>Augustan Camp</i>	Barkhausen	112.1	1°	0.8

—	Holsterhausen			
ARRABONA	Győr	888.2	8°	0.1
AUGUSTORITUM	Limoges	772.6	7°	0.7
AUGUSTODUNUM	Autun	559.9	5°	0.8
ATREBATUM	Arras	331.2	3°	0.1
<i>Augustan Camp</i>	Lahnau-Dorlar	166.0	3/2°	0.4
CORIOVALLUM	Heerlen	111.1	1°	0.0
OPPIDUM UBIORUM	Köln	82.6	3/4°	0.7
<i>Augustan Camp</i>	Oberaden	44.4	2/5°	0.0

—	Kneblinghausen			
AUGUSTA FIRMA	Écija	1882.5	17°	0.3
ARDOBICUM CORUNIUM	A Coruña	1556.0	14°	0.0
PALLANTIA	Palencia	1445.8	13°	0.1
ROMA — MILLIARIUM AUREUM	Roma	1109.0	10°	0.2
LUGDUNUM CONVENARUM	St-Bertrand-de-Comm.	1114.4	10°	0.3
BURDIGALA	Bordeaux	1000.0	9°	0.0
SISCIA	Sisak	884.8	8°	0.4
AUGUSTA BAGIENNORUM	—	772.2	7°	0.7
VALENTIA IULIA	Valence, Drôme	776.8	7°	0.1
<i>Augustan Camp</i>	Jungfrau	552.4	5°	0.6
VITUDURUM	Oberwinterthur	443.5	4°	0.2
VINDONISSA	Windisch	446.5	4°	0.5
MOGONTIACUM	Mainz	167.2	3/2°	0.3
<i>Augustan Camp</i>	Anreppen	27.9	1/4°	0.4

—	Lahnau-Dorlar			
LAPIDARIA	Andeer	447.3	4°	0.6
<i>Augustan Camp</i>	Dangstetten	333.3	3°	0.0
AD FINES	Pfyn	333.5	3°	0.0
(TRES TABERNAE)	Saverne	222.6	2°	0.2
<i>Augustan Camp</i>	Holsterhausen	166.0	3/2°	0.4

—	Oberaden			
AUGUSTA EMERITA	Merida	1778.5	16°	0.0

—	Santiago de Comp.	1553.9	14°	0.1
HELMANTICA	Salamanca	1558.2	14°	0.2
AUGUSTA ASTURICA	Astorga	1448.5	13°	0.3
SEGODUNUM	Rodez	889.4	8°	0.1
AQUILEIA	Aquileia	775.8	7°	0.2
ANDEMATUNNUM	Langres	447.4	4°	0.1
CONFLUENTES	Koblenz	139.2	5/4°	0.1
ASCIBURGIUM	Moers-Asberg	66.6	3/5°	0.0
<i>Augustan Camp</i>	Holsterhausen	44.4	2/5°	0.0

—	Oberbrechen			
FELICITAS IULIA	Lisboa	1.884.1	17°	0.2
AUGUSTA FIRMA	Écija	1774.8	16°	0.2
LUGDUNUM CONVENARUM	St-Bertrand-de-Comm.	1002.4	9°	0.2
ROMA — MILLIARIUM AUREUM	Roma	996.1	9°	0.4
AUTISSIODURUM	Auxerre	444.0	4°	0.1
LOUSONNA	Lausanne	442.5	4°	0.4
NOVIOMGUS TREVERORUM	Neumagen	111.3	1°	0.2
OPPIDUM UBIORUM	Köln	111.0	1°	0.0

—	Olfen			
AUGUSTA VINDELICORUM	Augsburg	444.8	4°	0.1
AUGUSTOBONA TRICASSIUM	Troyes	444.5	4°	0.0
AUGUSTA TREV.	Trier (Petrissberg)	220.7	2°	0.7
<i>Augustan Camp</i>	Hedemünden (Kring)	166.9	3/2°	0.2
ASCIBURGIUM	Moers-Asberg	55.4	1/2°	0.2
OPPIDUM UBIORUM	Köln	88.3	4/5°	0.6

—	Rödgen			
LUGDUNUM CONSORANORUM	Saint-Lizier	1004.8	9°	0.5
AUGUSTONEMETUM	Clermont-Ferrand	662.9	6°	0.6
<i>Augustan Camp</i>	Septimerpass	444.2	4°	0.0
ATREBATUM	Arras	426.6	23/6°	0.1
<i>Augustan Camp</i>	Bentumersiel	333.3	3°	0.0
AUGUSTA TREVERORUM	Trier (Petrissberg)	165.5	3/2°	0.6
BEDA	Bitburg	166.1	3/2°	0.3

CONFLUENTES	Koblenz	82.9	3/4°	0.5
MOGONTIACUM	Mainz	55.1	1/2°	0.7

—	Septimerpass			
TALIATA	Donji Milanovac	1001.8	9°	0.2
<i>Augustan Camp</i>	Bentumersiel	775.8	7°	0.4
LUGDUNUM CONSORANORUM	Saint-Lizier	772.7	7°	0.6
NOVIOMAGUS BATAVORUM	Nijmegen	661.4	6°	0.8
ROMA – MILLIARIUM AUREUM	Roma	552.0	5°	0.5
<i>Augustan Camp</i>	Hedemünden	551.7	5°	0.7
<i>Augustan Camp</i>	Rödgen	444.2	4°	0.0
CARPENTORATE	Carpentras	445.8	4°	0.3
<i>Augustan Camp</i>	Dangstetten	164.6	3/2°	1.2
MEDIOLANUM	Milano	111.5	1°	0.3

2. Bases within the Roman Empire (mostly western part so far)

<i>Roman place name</i>	<i>Modern name</i>	<i>d/km</i>	<i>arc</i>	<i>e/%</i>
AD ENUM	Leonhardspfunzen			
FELICITAS IULIA	Lisboa	1.995.5	18°	0.2
AUGUSTA TRAIANA	Stara Sagora	1219.2	11°	0.2
ROMA – MILLIARIUM AUREUM	Roma	666.0	6°	0.1
BAGACUM NERVIORUM	Bavay	666.3	6°	0.0
ASCIBURGIUM	Moers-Asberg	558.7	5°	0.6
ALISIO (?)	Haltern	558.6	5°	0.5
LOUSONNA	Lausanne	444.0	4°	0.1
URBA	Orbe	443.6	4°	0.2
NOVIOMAGUS TREVERORUM	Neumagen	443.3	4°	0.2
SUMMUS POENINUS (<i>Pass</i>)	Grand Saint Bernard	440.3	4°	0.9
<i>Mountain</i> [868 sambutinus]	Säntis	222.4	2°	0.1
LENTIA	Linz	166.2	3/2°	0.2
AUGUSTA VINDELICORUM	Augsburg	110.2	1°	1.0

AD FINES

FELICITAS IULIA
AQUAE TARBELLICAE
NOVIOMAGUS LEXOVIORUM
MASSILIA
SAMAROBRYA
Augustan Camp
AUGUSTA VINDELICORUM
AVENTICUM

Pfyn

Lisboa	1765.2	16°	0.3
Dax	890.6	8°	0.2
Lisieux	668.8	6°	0.3
Marseille	553.5	5°	0.4
Amiens	552.3	5°	0.6
Lahnau-Dorlar	333.5	3°	0.0
Augsburg	168.8	3/2°	1.3
Avenches	165.4	3/2°	0.7

AGUNTUM

SUMMUS POENINUS *[Pass]*
CARNUNTUM
IULIA AEMONA

Stribach

Grand Saint Bernard	447.8	4°	0.7
Petronell	336.2	3°	0.9
Ljubljana	155.4	7/5°	0.1

—

AUGUSTA AUSCORUM
NOVIODUNOS
JULIOMAGUS
IULIOBONNA
Augustan Camp
LUGDUNUM BATAVORUM
BAGACOM NERVIVORUM

Antwerpen

Auch	889.3	8°	0.0
Nyon	554.6	5°	0.2
Angers	550.6	5°	0.9
Lillebonne	333.6	3°	0.1
Barkhausen	332.3	3°	0.3
Katwijk	111.2	1°	0.1
Bavay	111.0	1°	0.1

ANDEMATUNNUM

FELICITAS IULIA
LENTIA
Augustan Camp
NOVIOMAGUS BATAVORUM
Augustan Camp
TRAJECTUM AD MOSAM
VINDONISSA
AUGUSTA SUESSIONUM
Argentovaria

Langres

Lisboa	1549.0	14°	0.4
Linz	668.4	6°	0.3
Barkhausen	551.6	5°	0.7
Nijmegen	443.7	4°	0.1
Oberaden	447.4	4°	0.1
Maastricht	333.0	3°	0.1
Windisch	220.9	2°	0.6
Soissons	224.5	2°	1.0
Biesheim	166.2	3/2°	0.2

AQUAE TARBELLICAE*Augustan Camp*

AD FINES

AUGUSTA TREVERORUM

Mountain

CONDATOMAGUS

PORTUS VIC. IULIOBRIGENSUM

POMPAELUM

Dax

Bentumersiel

Pfyn

Trier

Jungfrau

Millau

Santander

Pamplona

1228.2

890.6

893.0

775.1

334.7

224.2

110.2

11°

8°

8°

7°

3°

2°

1°

0.5

0.2

0.5

0.3

0.4

0.9

0.8

AQUILEIA

FELICITAS IULIA

CONIMBRIGA

AUGUSTA FIRMA

PALMARIA PALMENSIS

ROTOMAGUS

NOVAESIUM

Augustan Camp

AUTISSIODURUM

CONFLUENTES

LUGDUNUM

AUGUSTA TREVERORUM

NOVIOMAGUS TREVERORUM

NOVIODUNOS

EBURODUNUM

CELEIA

Aquileia

Lisboa

Condeixa-a-Velha

Écija

Palma

Rouen

Neuss

Oberaden

Auxerre

Koblenz

Lyon

Trier (Petrisberg)

Neumagen

Nyon

Embrun

Celje

2007.7

1885.0

1782.1

1114.8

1007.2

777.4

775.8

780.3

666.5

664.3

668.9

663.3

555.3

556.4

155.5

18°

17°

16°

10°

9°

7°

7°

7°

6°

6°

6°

6°

5°

5°

7/5°

0.4

0.2

0.2

0.3

0.7

0.0

0.2

0.3

0.0

0.3

0.3

0.5

0.0

0.2

0.0

ARDOBICUM CORUNII*Augustan Camp*

AUGUSTOBONA TRICASSIUM

AUGUSTA SUESSIONUM

ROTOMAGUS

SEGODUNUM

POMPAELUM

SECOVIA

—

A Coruña

Kneblinghausen

Troyes

Soissons

Rouen

Rodez

Pamplona

Segovia

Santiago de Comp.

1556.0

1110.7

1120.1

992.3

887.8

552.7

443.5

55.7

14°

10°

10°

9°

8°

5°

4°

1/2°

0.0

0.0

0.8

0.8

0.1

0.5

0.2

0.5

ARGENTORATE

AUGUSTA AUSCORUM
 NOVIOMAGUS LEXOVIORUM
 AUGUSTA SUESSIONUM
 BELENO CAS[TRO] (664)

Strasbourg

Auch	779.0	7°	0.2
Lisieux	555.4	5°	0.0
Soissons	335.8	3°	0.7
Beaune	278.7	5/2°	0.2

ARGENTOVARIA

AUGUSTA ASTURICA
 LUGDUNUM CONVENARUM
 MASSILIA
 NOVIOMAGUS LEXOVIORUM
 —
 AUGUSTA TAURINORUM
 CORIOVALLUM
 MOGONTIACUM
 ANDEMATUNNUM
 URBA
 NOVIOMAGUS NEMETUM

Biesheim

Astorga	1232.2	11°	0.8
St-Bertrand-de-Comm.	778.2	7°	0.1
Marseille	554.2	5°	0.2
Lisieux	553.3	5°	0.4
Namur	332.5	3°	0.2
Turin	330.4	3°	0.9
Heerlen	336.3	3°	0.9
Mainz	330.4	3°	0.9
Langres	166.2	3/2°	0.2
Orbe	165.1	3/2°	0.9
Speyer	156.4	7/5°	0.5

ARRABONA

NEMAUSUS
Augustan Camp
 NOVAESIIUM
 VITUDURUM
 AUGUSTA VINDELICORUM
 VINDOBONA

Győr

Nîmes	1116.0	10°	0.5
Holsterhausen	888.2	8°	0.1
Neuss	882.6	8°	0.7
Oberwinterthur	667.6	6°	0.2
Augsburg	509.5	55/12°	0.0
Wien	110.5	1°	0.5

ASCIBURGIUM

AUGUSTA CAESAREA
Mountain
 AD ENUM
Augustan Camp
 AUGUSTA RAURICA
 —
Augustan Camp
Augustan Camp

Moers-Asberg

Zaragoza	1229.7	11°	0.6
Jungfrau	552.6	5°	0.5
Leonhardspfunzen	558.7	5°	0.6
Dangstetten	443.4	4°	0.2
Augst	440.2	4°	0.9
Namur	165.9	3/2°	0.4
Oberaden	66.6	3/5°	0.0
Olfen	55.4	1/2°	0.2

VETERA I	Xanten	27.8	1/4°	0.0
NOVAESIIUM	Neuss	27.9	1/4°	0.4

ATREBATUM

BRIGANTIIUM
SEGODUNUM
DRUSOMAGUS ?
<i>Augustan Camp</i>
<i>Augustan Camp</i>
MEDIOMATRICUM
NOVIOMAGUS LEXOVIORUM
SAMAROBRIVA
TURNACUM

Arras

Briançon	666.3	6°	0.0
Rodez	660.9	6°	0.9
Konstanz	552.1	5°	0.6
Rödgen	426.6	23/6°	0.1
Holsterhausen	331.2	3°	0.1
Metz	278.0	5/2°	0.1
Lisieux	223.7	2°	0.7
Amiens	55.7	1/2°	0.4
Tournai	55.9	1/2°	0.7

AUGUSTA ASTURICA

<i>Augustan Camp</i>
<i>Augustan Camp</i>
<i>Augustan Camp</i>
LUGDUNUM BATAVORUM
AUGUSTA RAURICA
ARGENTOVARIA
CAMARACUM
LOUSONNA
CAESAROMAGUS
AUGUSTUM
NOVIOMAGUS LEXOVIORUM
AUGUSTA AUSCORUM
ILERDA
AUGUSTA FIRMA
CONIMBRIGA
'VICUS'
AUGUSTA BRACARA

Astorga

Hedemünden (Kring)	1552.0	14°	0.2
Olfen	1441.5	13°	0.2
Oberaden	1448.5	13°	0.3
Katwijk	1339.6	12°	0.5
Augst	1221.7	11°	0.0
Biesheim	1232.2	11°	0.8
Cambrai	1115.5	10°	0.4
Lausanne	1104.2	10°	0.6
Beauvais	998.4	9°	0.1
Aoste (F)	996.5	9°	0.3
Lisieux	888.9	8°	0.0
Auch	556.7	5°	0.2
Lleida	560.5	5°	0.9
Écija	551.8	5°	0.7
Condeixa-a-Velha	332.0	3°	0.4
Vigo	221.6	2°	0.3
Braga	220.8	2°	0.6

AUGUSTA AUSCORUM

MIROBRIGA
ROMA – MILLIARIUM AUREUM

Auch

Santiago do Cacém	1000.5	9°	0.0
Roma	992.2	9°	0.8

—	Antwerpen	889.3	8°	0.0
BAGACUM	Bavay	778.5	7°	0.1
<i>Augustan Camp</i>	Septimerpass	776.4	7°	0.2
ARGENTORATE	Strasbourg	779.0	7°	0.2
AUGUSTA BRACARA	Braga	775.0	7°	0.3
LUCUS AUGUSTI	Lugo	664.0	6°	0.4
<i>Mountain</i>	Jungfrau	663.2	6°	0.5
AIGUSTA ASTURICA	Astorga	556.7	5°	0.2
SAGUNTUM	Sagunt	446.5	4°	0.5

AUGUSTA BAGIENNORUM

—	Lisboa	1555.9	14°	0.0
FELICITAS JULIA	Mérida	1334.5	12°	0.1
AUGUSTA EMERITA	Écija	1335.2	12°	0.1
AUGUSTA FIRMA	Katwijk	889.1	8°	0.0
LUGDUNUM BATAVORUM	Valencia	884.5	8°	0.5
VALENTIA EDETANORUM	Lisieux	773.0	7°	0.5
NOVIOMAGUS LEXOVIORUM	Kneblinghausen	772.2	7°	0.7
<i>Augustan Camp</i>	Wien	770.4	7°	0.9
VINDOBONA	Bordeaux	668.6	6°	0.3
BURDIGALA	Augst	330.9	3°	0.7
AUGUSTA RAURICA	Jungfrau	220.0	2°	1.0
<i>Mountain</i>				

AUGUSTA BRACARA

—	Braga			
—	Venlo	1559.5	14°	0.3
AUGUSTA AUSCORUM	Auch	775.0	7°	0.3
CARTHAGO NOVA	Cartagena	774.8	7°	0.4
EBORA LIBERALITAS IULIA	Evora	333.7	3°	0.1
COMPLUTUM	Alcalá de Henares	441.7	4°	0.6
AUGUSTA ASTURICA	Astorga	220.8	2°	0.6

AUGUSTA CAESAREA

—	Zaragoza			
<i>Augustan Camp</i>	Anreppen	1331.8	12°	0.1
<i>Augustan Camp</i>	Rödgen	1221.2	11°	0.1
ASCIBURGIUM	Moers-Asberg	1229.7	11°	0.6
ROMA – MILLIARIUM AUREUM	Roma	1110.2	10°	0.1

NOVIOMAGUS NEMETUM	Speyer	1118.8	10°	0.7
CAMARACUM	Cambrai	999.1	9°	0.1
MEDIOMATRICUM	Metz	995.4	9°	0.4
CAESAROMAGUS	Beauvais	894.6	8°	0.6
FELICITAS IULIA	Lisboa	775.3	7°	0.3
NOVIODUNOS	Nyon	775.0	7°	0.3
AUGUSTA FIRMA	Écija	775.8	7°	0.2
CONIMBRIGA	Condeixa-a-Velha	664.5	6°	0.3
EMERITA AUGUSTA	Mérida	555.3	5°	0.0
AUGUSTONEMETUM	Clermont-Ferrand	558.4	5°	0.5
CARPENTORATE	Carpentras	552.7	5°	0.5
LUGDUNUM CONSORANORUM	Saint-Lizier	223.4	2°	0.5

AUGUSTA EMERITA

<i>Augustan Camp</i>	Oberaden	1778.5	16°	0.0
AUGUSTA BAGIENNORUM	—	1334.5	12°	0.1
AUGUSTOBONA TRICASSIUM	Troyes	1336.6	12°	0.2
AUGUSTODURUM	Bayeux	1235.8	11°	1.0
PALMARIA PALMENSIS	Palma	779.5	7°	0.2
LUGDUNUM CONSORANORUM	Saint-Lizier	775.6	7°	0.3
AUGUSTA CAESAREA	Zaragoza	555.3	5°	0.0
PAX IULIA	Beja	165.9	3/2°	0.4

AUGUSTA FIRMA

<i>Augustan Camp</i>	Kneblinghausen	1882.5	17°	0.3
<i>Augustan Camp</i>	Oberbrechen	1774.8	16°	0.2
AQUILEIA	Aquileia	1782.1	16°	0.2
AUGUSTA VINDELICORUM	Augsburg	1767.8	16°	0.6
BEDA	Bitburg	1663.5	15°	0.2
NOVIOMAGUS TREVERORUM	Neumagen	1669.5	15°	0.2
CAMARACUM	Cambrai	1552.3	14°	0.2
AUGUSTA BAGIENNORUM	—	1335.2	14°	0.1
AUTISSIODURUM	Auxerre	1340.0	12°	0.5
LUGDUNUM	Lyon	1228.6	11°	0.5
LUGDUNUM CONVENARUM	St-Bertrand-de-Comm.	775.8	7°	0.2
SEGODUNUM	Rodez	992.7	9°	0.7
ILERDA	Lleida	666.7	6°	0.0

AUGUSTA ASTURICA	Astorga	551.8	5°	0.7
HISPALIS / IULIA ROMULA	Sevilla	82.5	3/4°	1.0

AUGUSTA PRAETORIA

HISPALIS / IULIA ROMULA	Aosta Sevilla	1443.3	13°	0.1
LUCUS AUGUSTI	Lugo	1221.9	11°	0.0
ALISIO ?	Haltern	667.6	6°	0.1
IULIOBONNA	Lillebonne	660.6	6°	0.9
AUGUSTA CAESAREA	Zaragoza	801.0	36/5°	0.1
IULIA AEMONA	Ljubljana	558.1	5°	0.5
AUGUSTA VINDELICORUM	Augsburg	400.2	18/5°	0.0
(TRES TABERNAE)	Saverne	334.0	3°	0.2
NOVIODUNOS	Nyon	110.2	1°	0.8
AUGUSTA TREVEROROM	Trier	449.0	4°	1.0

AUGUSTA RAURICA

AUGUSTA ASTURIA	Augst Astorga	1222.0	11°	0.0
VALENTIA EDETANORUM	Valencia	1108.1	10°	0.3
FORUM SEGUSIAVORUM	Feurs	333.6	3°	0.1
AUGUSTA BAGIENNORUM	—	330.9	3°	0.7
LAPIDARIA	Andeer	165.8	3/2°	0.5
DRUSOMAGUS (?)	Konstanz	110.4	1°	0.6
<i>Mountain</i>	Jungfrau	112.3	1°	1.0
AVENTICUM	Avenches	89.2	4/5°	0.3

AUGUSTA SUESSIONUM

'VICUS'	Soissons Vigo	1225.7	11°	0.3
SAGUNTUM	Sagunt	1115.3	10°	0.4
ARDOBICUM CORUNII	A Coruña	1120.1	10°	0.8
BRIGANTII	Briançon	558.2	5°	0.5
ARGENTORATE	Strasbourg	335.8	3°	0.7
VETERA I	Xanten	336.5	3°	1.0
AUGUSTODUNUM	Autun	279.9	5/2°	0.4
ANDEMATUNNUM	Langres	224.5	2°	1.0
CAMARACUM	Cambrai	88.6	4/5°	0.2

AUGUSTA TAURINORUM

SAGUNTUM	Turin			
	Sagunt	887.2	8°	0.2
CARNUNTUM	Petronell	779.7	7°	0.3
BEDA	Bitburg	552.2	5°	0.6
AUGUSTA VINDELICORUM	Augsburg	442.9	4°	0.3
AUGUSTODUNUM	Autun	335.1	3°	0.5
ARGENTOVARIA	Biesheim	330.4	3°	0.9
VALENTIA IULIA	Valence (Drôme)	220.5	2°	0.8

AUGUSTA TRAIANA

—	Stara Sagora			
	Venlo	1776.9	16°	0.0
AD ENUM	Leonhardspfunzen	1219.2	11°	0.2
LENTIA	Linz	1101.5	10°	0.9

AUGUSTA TREVERORUM

	Trier (Petrusberg)			
AQUAE TARBELLICAE	Dax	893.0	8°	0.5
BURDIGALA	Bordeaux	772.5	7°	0.7
AQUILEIA	Aquileia	668.9	6°	0.3
VALENTIA IULIA	Valence, Drôme	552.3	5°	0.6
AUGUSTA PRAETORIA	Aosta	449.0	4°	1.0
CAESAROMAGUS	Beauvais	333.3	5°	0.0
SAMAROBRIVA	Amiens	330.6	3°	0.8
LUGDUNUM CLAVATUM	Laon	221.4	2°	0.4
<i>Augustan Camp</i>	Olfen	220.7	2°	0.7
<i>Augustan Camp</i>	Rödgen	165.5	3/2°	0.6

AUGUSTA VINDELICORUM

	Augsburg			
AUGUSTA FIRMA	Écija	1767.8	16°	0.6
LUCUS AUGUSTI	Lugo	1550.6	14°	0.3
VALENTIA EDETANORUM	Valencia	1338.5	12°	0.4
LUGDUNUM CONVENARUM	St-Bertrand-de-Comm.	998.3	9°	0.2
SEGODUNUM	Rodez	780.5	7°	0.3
AUGUSTORITUM	Limoges	783.0	7°	0.6
CAESARODUNUM	Tours	769.7	7°	1.0

AUGUSTONEMETUM	Clermont-F.	659.0	6°	1.1
CARPENTORATE	Carpentras	659.2	6°	1.1
BAGACUM NERVIORUM	Bavay	556.5	5°	0.2
ARRABONA	Győr	509.5	55/12°	0.0
AUGUSTA PRAETORIA	Aosta	400.2	18/5°	0.0
CARNUNTUM	Petronell	444.9	4°	0.1
<i>Augustan Camp</i>	Olfen	444.8	4°	0.1
AUGUSTA TAURINORUM	Turin	442.9	4°	0.3
SAVARIA	Szombathely	448.4	4°	0.9
NOVIOMAGUS TREVERORUM	Neumagen	333.0	3°	0.1
AVENTICUM HELVETICORUM	Avenches	334.0	3°	0.2
VINDONISSA	Windisch	223.1	2°	0.4
AD FINES	Pfyn	168.8	3/2°	1.3
AD ENUM	Leonhardspfunzen	110.2	1°	1.0

AUGUSTOBONA TRICASSIUM

Troyes

EBORA LIBERALITAS IULIA	Evora	1448.5	13°	0.3
AUGUSTA EMERITA	Mérida	1336.6	12°	0.2
ARDOBICUM CORUNIIUM	A Coruña	1110.7	10°	0.0
<i>Augustan Camp</i>	Olfen	444.5	4°	0.0
<i>Augustan Camp</i>	Septimerpass	445.3	4°	0.2
SAMAROBRIVA	Amiens	220.4	2°	0.8

AUGUSTODUNUM

Autun

SAGUNTUM	Sagunt	888.7	8°	0.0
PALLANTIA	Palencia	890.7	8°	0.2
ILERDA	Lleida	661.1	6°	0.8
NOVIOMAGUS BATAVORUM	Nijmegen	555.6	5°	0.0
<i>Augustan Camp</i>	Holsterhausen	559.9	5°	0.8
BURDIGALA	Bordeaux	444.9	4°	0.1
TRAIECTUM AD MOSAM	Maastricht	445.5	4°	0.2
AUGUSTA TAURINORUM	Turin	335.1	3°	0.5
AUGUSTA VIROMANDORUM	Saint-Quentin	330.7	3°	0.8
VINDINIUM	Le Mans	330.7	3°	0.8
CAESARODUNUM	Tours	278.2	5/2°	0.1
AUGUSTA SUESSIONUM	Soissons	279.9	5/2°	0.7

AUGUSTODURUM

EMERITA AUGUSTA
PALMARIA PALMENSIS
COMPLUTUM
ARDOBICUM CORUNIIUM
Mountain [868 sambutinus]
Augustan Camp
NOVIOMAGUS NEMETUM
NOVIOMAGUS TREVERORUM

Bayeux

Mérida	1235.8	11°	1.0
Palma	1110.9	10°	0.0
Alcalá de Henares	999.9	9°	0.0
A Coruña	883.2	8°	0.6
Säntis	778.7	7°	0.1
Hedemünden (Kring)	776.8	7°	0.1
Speyer	664.4	6°	0.3
Neumagen	553.1	5°	0.4

AUGUSTONEMETUM

—
AUGUSTA VINDELICORUM
AUGUSTA CAESAREA
VINDINIUM
IULIOMAGUS

Clermont-Ferrand

Venlo	662.0	6°	0.7
Augsburg	659.0	6°	1.1
Zaragoza	558.4	5°	0.5
Le Mans	331.5	3°	0.5
Angers	336.2	3°	0.9

AUTISSIODURUM

AUGUSTA FIRMA
AQUILEIA
NEMAUSUS
Augustan Camp
VALENTIA IULIA
NOVIOMAGUS TREVERORUM
CAESARODUNUM

Auxerre

Écija	1340.0	12°	0.5
Aquileia	780.3	7°	0.3
Nîmes	444.3	4°	0.0
Oberbrechen	444.0	4°	0.1
Valence, Drôme	334.1	3°	0.2
Neumagen	334.1	3°	0.2
Tours	221.8	2°	0.2

AVENTICUM

LUCUS AUGUSTI
SAGUNTUM
LUGDUNUM CONVENARUM
NOVIOMAGUS BATAVORUM
OPPIDUM UBIORUM
AUGUSTA VINDELICORUM
NOVIOMAGUS TREVERORUM
BRIGANTIIUM
AD FINES

Avenches

Lugo	1227.5	11°	0.4
Sagunt	995.5	9°	0.4
St-Bertrand-de-Comm.	665.6	6°	0.1
Nijmegen	557.5	5°	0.4
Köln	450.9	4°	1.5
Augsburg	334.0	3°	0.2
Neumagen	330.6	3°	0.8
Briançon	222.3	2°	0.0
Pfyn	165.4	3/2°	0.7

VINDONISSA	Windisch	111.6	1°	0.4
NOVIODUNOS	Nyon	82.7	3/4°	0.6
AUGUSTA RAURICA	Augst	89.2	4/5°	0.3

BAGACUM NERVIIORUM

SAGUNTUM	Sagunt	1222.5	11°	0.0
COMPLUTUM	Alcalá de Henares	1225.4	11°	0.3
AUGUSTA AUSCORUM	Auch	778.5	7°	0.1
AD ENUM	Leonhardspfunzen	666.3	6°	0.0
SEGODUNUM	Rodez	667.7	6°	0.1
AUGUSTA VINDELICORUM	Augsburg	556.5	5°	0.2
SUMMUS POENINUS (<i>Pass</i>)	Grand Saint Bernard	552.9	5°	0.5
URBA	Orbe	445.9	4°	0.3
JULIOMAGUS	Angers	447.8	4°	0.7
AUTISSIODURUM	Auxerre	278.8	5/2°	0.3
AUGUSTOBONA TRICASSIUM	Troyes	223.6	2°	0.6
CAESAROMAGUS	Beauvais	156.3	7/5°	0.4
—	Antwerpen	111.0	1°	0.1
TURNACUM	Tournai	44.8	2/5°	1.0

BEDA

AUGUSTA FIRMA	Écija	1663.5	15°	0.2
CARPENTORATE	Carpentras	667.6	6°	0.1
AUGUSTA TAURINORUM	Turin	552.2	5°	0.6
ALISIO ?	Haltern	201.8	9/5°	0.9
<i>Augustan Camp</i>	Rödgen	166.1	3/2°	0.3

BELENO CAS[TRO] (664)

DRUSOMAGUS ?	Konstanz	335.5	3°	0.7
ARGENTORATE	Strasbourg	278.7	5/2°	0.2

BONNA

VALENTIA IULIA	Valence, Drôme	667.4	6°	0.1
IULIOBONNA	Lillebonne	488.6	22/5°	0.1
<i>Mountain</i>	Brienzer Rothorn	446.1	4°	0.4

Bavay

Sagunt	1222.5	11°	0.0
Alcalá de Henares	1225.4	11°	0.3
Auch	778.5	7°	0.1
Leonhardspfunzen	666.3	6°	0.0
Rodez	667.7	6°	0.1
Augsburg	556.5	5°	0.2
Grand Saint Bernard	552.9	5°	0.5
Orbe	445.9	4°	0.3
Angers	447.8	4°	0.7
Auxerre	278.8	5/2°	0.3
Troyes	223.6	2°	0.6
Beauvais	156.3	7/5°	0.4
Antwerpen	111.0	1°	0.1
Tournai	44.8	2/5°	1.0

Bitburg

Écija	1663.5	15°	0.2
Carpentras	667.6	6°	0.1
Turin	552.2	5°	0.6
Haltern	201.8	9/5°	0.9
Rödgen	166.1	3/2°	0.3

Beaune

Konstanz	335.5	3°	0.7
Strasbourg	278.7	5/2°	0.2

Bonn

Valence, Drôme	667.4	6°	0.1
Lillebonne	488.6	22/5°	0.1
Brienzer Rothorn	446.1	4°	0.4

TRES TABERNAE	Saverne	224.0	2°	0.8
CONFLUENTES	Koblenz	56.0	1/2°	0.7
NOVAESIUM	Neuss	56.0	1/2°	0.7

BRIGANTIUM

TALIATA	Donji Milanovac	1228.7	11°	0.5
ATREBATUM	Arras	666.3	6°	0.0
AUGUSTA SUESSIONUM	Soissons	558.2	5°	0.5
VITUDURUM	Oberwinterthur	332.5	3°	0.2
<i>Mountain</i>	Grand Ballon	335.9	3°	0.8
AVENTICUM	Avenches	222.3	2°	0.0
NOVIODUNOS	Nyon	167.7	3/2°	0.6

BURDIGALA

ROMA – MILLIARIUM AUREUM

—

AUGUSTA BAGIENNORUM	—	668.6	6°	0.3
NOVIODUNOS	Nyon	558.2	5°	0.5
VORGium	Quimper	443.4	4°	0.2
PALLANTIA	Palencia	448.9	4°	1.0
LUGDUNUM CONVENARUM	St-Bertrand-de-Comm.	221.4	2°	0.4

Bordeaux

CAMARACUM

AUGUSTA FIRMA	Écija	1552.3	14°	0.2
VALENTIA EDETANORUM	Valencia	1222.7	11°	0.1
AUGUSTA ASTURICA	Astorga	1115.5	10°	0.4
AUGUSTA CAESAREA	Zaragoza	999.1	9°	0.1
AUGUSTA SUESSIONUM	Soissons	88.6	4/5°	0.2
...				

Cambrai

CARNUNTUM

LUGDUNUM BATAVORUM	Katwijk	998.6	9°	0.1
FORUM SEGUSIAVORUM	Feurs	996.4	9°	0.3
NOVIOMAGUS BATAVORUM	Nijmegen	887.4	8°	0.2
SUMMUS POENINUS (<i>Pass</i>)	Grand Saint Bernard	777.5	7°	0.0
AUGUSTA TAURINORUM	Turin	779.7	7°	0.3

Petronell

AUGUSTA VINDELICORUM	Augsburg	444.9	4°	0.1
AGUNTUM	Stribach	336.2	3°	0.9

CARPENTORATE

Augustan Camp

Augustan Camp

OPPIDUM UBIORUM

IULIA AEMONA

BEDA

ROTOMAGUS

AUGUSTA VINDELICORUM

AUGUSTA CAESAREA

POMPAELUM

(TRES TABERNAE)

LAPIDARIA

Augustan Camp

SEGODUNUM

FORUM SEGUSIAVORUM

Carpentras

Hedemünden

Anreppen

Köln

Ljubljana

Bitburg

Rouen

Augsburg

Zaragoza

Pamplona

Saverne

Andeer

Septimerpass

Rodez

Feurs

885.9 8° 0.3

893.8 8° 0.5

778.3 7° 0.1

776.4 7° 0.2

667.6 6° 0.1

670.4 6° 0.6

659.2 6° 1.1

552.7 5° 0.5

558.8 5° 0.6

550.5 5° 0.9

444.9 4° 0.1

445.8 4° 0.3

200.3 9/5° 0.1

198.7 9/5° 0.6

CARTHAGO NOVA

NOVIOMAGUS BATAVORUM

CAESAROMAGUS

FORUM SEGUSIAVORUM

AUGUSTA BRACARA

HISPALIS / IULIA ROMULA

Cartagena

Nijmegen

Beauvais

Feurs

Braga

Sevilla

1671.1 15° 0.2

1337.1 12° 0.3

1002.2 9° 0.2

774.8 7° 0.4

443.5 4° 0.2

CASTULO

—

POMPAELUM

PALLANTIA

HISPALIS / IULIA ROMULA

MALACA

Linares

Venlo

Pamplona

Palencia

Sevilla

Malaga

1663.9 15° 0.2

551.0 5° 0.8

441.6 4° 0.6

222.0 2° 0.1

167.5 3/2° 0.5

CAESARODUNUM

ROMA – MILLIARIUM AUREUM

Tours

Roma

1116.1 10° 0.4

EMERITA AUGUSTA	Mérida	1100.8	10°	0.9
PALMARIA PALMENSIS	Palma	883.6	8°	0.6
AUGUSTA VINDELICORUM	Augsburg	769.7	7°	1.0
AUGUSTA VIROMANDORUM	Saint-Quentin	333.3	3°	0.0
AUGUSTODUNUM	Autun	278.2	5/2°	0.1
AUTISSIODURUM	Auxerre	221.8	2°	0.2

CAESAROMAGUS

AUGUSTA FIRMA	Écija	1440.9	13°	0.2
CONIMBRIGA	Condeixa-a-Velha	1330.2	12°	0.2
CARTHAGO NOVA	Cartagena	1337.1	12°	0.3
AUGUSTA ASTURIA	Astorga	998.4	9°	0.1
IULIA AEMONA	Ljubljana	1003.1	9°	0.3
AUGUSTA CAESAREA	Zaragoza	894.6	8°	0.6
DRUSOMAGUS ?	Konstanz	559.2	5°	0.6
ALISIO ?	Haltern	442.7	4°	0.5
URBA	Orbe	447.8	4°	0.7
FORUM SEGUSIAVORUM	Feurs	440.6	4°	0.9
AUGUSTA TREVERORUM	Trier (Petrisberg)	333.3	3°	0.0
BAGACUM NERVIVORUM	Bavay	156.3	7/5°	0.4

CELEIA

AQUILEIA	Aquileia	155.5	7/5°	0.0
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COMPLUTUM

NOVIOMAGUS BATAVORUM	Nijmegen	1448.3	13°	0.3
BAGACUM NERVIVORUM	Bavay	1225.4	11°	0.3
AUGUSTDURUM	Bayeux	999.9	9°	0.0
VINDINIUM	Le Mans	883.3	8°	0.6
NOVIOMAGUS LEXOVIORUM	Lisieux	1003.7	9°	0.4
EBORA LIBERALITAS IULIA	Evora	444.0	4°	0.1
AUGUSTA BRACARA	Braga	441.7	4°	0.6
PORTUS CALE	Porto	448.3	4°	0.9
PORTUS VIC. IULIOBRIGENSIVM	Santander	332.9	3°	0.1
ILICI	Elche	336.7	3°	1.0

Beauvais

Celje

Alcalá de Henares

CONDATOMAGUS

PORTUS VIC. IULIOBRIGENSIIUM
AQUAE TARBELLICAE

Millau

Santander	558.8	5°	0.6
Dax	334.7	3°	0.4

CONFLUENTES

LUGDUNUM
Augustan Camp
Augustan Camp
NOVAESIIUM
BEDA
Augustan Camp
BONNA

Koblenz

Lyon	551.6	5°	0.9
Anreppen	167.9	3/2°	0.7
Oberaden	139.2	5/4°	0.1
Neuss	111.6	1°	0.4
Bitburg	88.1	4/5°	0.8
Rödgen	82.9	3/4°	0.5
Bonn	56.0	1/2°	0.7

CONIMBRIGA

AQUILEIA
LUGDUNUM BATAVORUM
CAESAROMAGUS
AUGUSTA CAESAREA
LUCUS AUGUSTI
AUGUSTA ASTURICA

Condeixa-a-Velha

Aquileia	1885.0	17°	0.2
Katwijk	1669.7	15°	0.2
Beauvais	1330.2	12°	0.2
Zaragoza	664.5	6°	0.3
Lugo	332.7	3°	0.2
Astorga	332.0	3°	0.4

CORIOVALLUM

SEGODUNUM
VALENTIA IULIA
ARGENTOVARIA
AUGUSTA VIROMANDORUM
Augustan Camp
—

Heerlen

Rodez	770.3	7°	1.0
Valence (Drôme)	667.0	6°	0.1
Biesheim	336.3	3°	0.9
Saint-Quentin	223.4	2°	0.5
Holsterhausen	111.1	1°	0.0
Venlo	55.3	1/2°	0.0

DRUSOMAGUS (?)

IULIOBONNA
CAESAROMAGUS
ATREBATUM
VALENTIA IULIA

Konstanz

Lillebonne	669.7	6°	0.4
Beauvais	559.2	5°	0.6
Arras	552.1	5°	0.6
Valence, Drôme	448.2	4°	0.9

BELENO CAS[TRO] (664)	Beaune	335.5	3°	0.7
<i>Pass</i>	Theodulpass	221.6	2°	0.3
AUGUSTA RAURICA	Augst	110.4	1°	0.6

EBORA LIBERALITAS IULIA

AUGUSTOBONA TRICASSIUM	Troyes	1448.5	13°	0.3
COMPLUTUM	Alcalá de Henares	444.0	4°	0.1
AUGUSTA BRACARA	Braga	333.7	3°	0.1

Evora

EBUODUNUM

AQUILEIA	Aquileia	556.4	5°	0.2
(IMUM CASTELLUM)	Tiefencastel	334.7	3°	0.4
FORUM SEGUSIAVORUM	Feurs	221.6	2°	0.3
MASSILIA	Marseille	166.9	3/2°	0.1

Embrun

FELICITAS IULIA

AQUILEIA	Aquileia	2007.7	18°	0.4
AD ENUM	Leonhardspfunzen	1995.5	18°	0.2
VETERA I	Xanten	1882.2	17°	0.3
<i>Augustan Camp</i>	Oberbrechen	1884.1	17°	0.2
NOVIOMAGUS TREVERORUM	Neumagen	1773.6	16°	0.2
AD FINES	Pfyn	1765.2	16°	0.3
<i>Mountain</i>	Grand Ballon	1661.0	15°	0.3
AUGUSTA BAGIENNORUM	—	1555.9	14°	0.0
VESONTIO	Besançon	1553.3	14°	0.1
AUTISSIODURUM	Auxerre	1440.1	13°	0.3
ANDEMATUNNUM	Langres	1549.0	14°	0.4
VORGium	Quimper	1108.6	10°	0.2
ILERDA	Lleida	891.4	8°	0.1
POMPAELUM	Pamplona	779.4	7°	0.2
AUGUSTA CAESAREA	Zaragoza	775.3	7°	0.3
SAGUNTUM	Sagunt	772.5	7°	0.7

Lisboa

FORUM SEGUSIAVORUM

'VICUS'	Vigo	1108.0	10°	0.3
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Feurs

CARTHAGO NOVA	Cartagena	1002.2	9°	0.2
CARNUNTUM	Petronell	996.4	9°	0.3
CAESAROMAGUS	Beauvais	440.6	4°	0.9
AUGUSTA RAURICA	Augst	333.6	3°	0.1
EBUODUNUM	Embrun	221.6	2°	0.3
CARPENTORATE	Carpentras	198.7	9/5°	0.6
SEGUDUNUM	Rodez	202.0	9/5°	1.0

HELMANTICA

Augustan Camp

LUGDUNUM

Salamanca

Oberaden

Lyon

1558.2 14° 0.2

1002.1 9° 0.2

HISPALIS / IULIA ROMULA

ROMA – MILLIARIUM AUREUM

AUGUSTA PRAETORIA

SAGUNTUM

CARTHAGO NOVA

CASTULO

AUGUSTA FIRMA

Sevilla

Roma

Aosta

Sagunt

Cartagena

Linares

Écija

1659.1 15° 0.4

1443.3 13° 0.1

559.1 5° 0.6

443.5 4° 0.2

222.0 2° 0.1

82.5 3/4° 1.0

ILERDA

—

MIROBRIGA

VINDONISSA

PORTUS CALE

Lleida

Milreu, Estoi

Santiago do Cacém

Windisch

Porto

889.4 8° 0.1

891.3 8° 0.2

887.3 8° 0.2

774.0 7° 0.5

IULIA AEMONA

CAESAROMAGUS

CARPENTORATE

AUGUSTA PRAETORIA

VINDOBONA

AGUNTUM

Ljubljana

Beauvais

Carpentras

Aosta

Wien

Stribach

1003.1 9° 0.3

776.4 7° 0.2

558.1 5° 0.5

279.3 5/2° 0.5

155.4 7/5° 0.1

IULIOBONNA

PALMARIA PALMENSIS
 AUGUSTA CAESAREA
 DRUSOMAGUS (?)
Augustan Camp
 AUGUSTA PRAETORIA
 MOGONTIACUM
 NOVIODUNOS
 BONNA
 —

Lillebonne

Palma	1118.1	10°	0.6
Zaragoza	881.0	8°	0.9
Konstanz	669.7	6°	0.4
Barkhausen	663.0	6°	0.5
Aosta	660.6	6°	0.9
Mainz	559.1	5°	0.6
Nyon	550.5	5°	0.9
Bonn	488.6	22/5°	0.1
Antwerpen	333.6	3°	0.1

IULIOMAGUS

LENTIA
 SECOVIA
 BONNA
 OPPIDUM UBIORUM
Augustan Camp
 NOVAESIIUM
 VINDONISSA
 NEMAUSUS
 LOUSONNA
 —
 BAGACUM NERVIIORUM
 AUGUSTONEMETUM

Angers

Linz	1112.1	10°	0.8
Segovia	778.3	7°	0.1
Bonn	666.7	6°	0.0
Köln	668.8	6°	0.3
Dangstetten	667.7	6°	0.2
Neuss	668.5	6°	0.3
Windisch	661.2	6°	0.8
Nîmes	556.4	5°	0.1
Lausanne	556.7	5°	0.2
Antwerpen	550.6	5°	0.9
Bavay	447.8	4°	0.7
Clermont-Ferrand	336.2	3°	0.9

LAPIDARIA

SAVARIA
 SISCIA
 CARPENTORATE
 AUGUSTOBONA TRICASSIUM
Augustan Camp
 URBA
Mountain

Andeer

Szombathely	552.0	5°	0.6
Sisak	551.7	5°	0.7
Carpentras	444.9	4°	0.1
Troyes	445.3	4°	0.2
Lahnau-Dorlar	447.3	4°	0.6
Orbe	221.9	2°	0.1
Jungfrau	112.4	1°	1.1

LENTIA

IULIOMAGUS

Linz

Angers	1112.1	10°	0.1
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AUGUSTA TRAIANA	Stara Sagora	1101.5	10°	0.9
MASSILIA	Marseille	887.5	8°	0.1
LUTETIA PARISIORUM (via Saverne)	Paris	882.3	8°	0.7
LUGDUNUM	Lyon	772.3	7°	0.7
ANDEMATUNNUM	Langres	668.4	6°	0.3
LOUSONNA	Lausanne	610.1	11/2°	0.2
NOVIOMAGUS NEMETUM	Speyer	444.1	4°	0.1
AD ENUM	Leonhardspfunzen	166.2	3/2°	0.2

LOUSONNA

LENTIA	Linz	610.1	11/2°	0.2
AUGUSTA VIROMANDORUM	Saint-Quentin	445.5	4°	0.2
AD ENUM	Leonhardspfunzen	444.0	4°	0.1
<i>Augustan Camp</i>	Oberbrechen	442.5	4°	0.4
VALENTIA IULIA	Valence, Drôme	222.8	2°	0.3
<i>Mountain</i> [868 sambutinus]	Säntis	111.9	1°	0.6
SUMMUS POENINUS (<i>Pass</i>)	Gr. St. Bernard	83.6	3/4°	0.1

LUCUS AUGUSTI

AUGUSTA VINDELICORUM	Augsburg	1550.6	14°	0.3
VINDONISSA	Windisch	1331.6	12°	0.1
AUGUSTA PRAETORIA	Aosta	1221.9	11°	0.0
AVENTICUM HELVETIORUM	Avenches	1227.5	11°	0.4
LUTETIA PARISIORUM	Paris	1004.1	9°	0.4
AUGUSTA AUSCORUM	Auch	664.0	6°	0.4
LUGDUNUM CONVENARUM	St-Bertrand-de-Comm.	662.5	6°	0.6
PAX IULIA	Beja	555.4	5°	0.0
CONIMBRIGA	Condeixa-a-Velha	332.7	3°	0.2

LUGDUNUM

AUGUSTA FIRMA	Écija	1228.6	11°	0.5
HELMANTICA	Salamanca	1002.1	9°	0.2
<i>Augustan Camp</i>	Barkhausen	781.5	7°	0.5
LENTIA	Linz	772.3	7°	0.7
VETERA I	Xanten	665.7	6°	0.1
AQUILEIA	Aquileia	664.3	6°	0.3

Lausanne

Lugo

Lyon

CONFLUENTES	Koblenz	551.6	5°	0.9
TULLUM LEUCORUM	Toul	333.8	3°	0.1
<i>Augustan Camp</i>	Dangstetten	335.7	3°	0.7
MASSILIA	Marseille	277.4	5/2°	0.1
<i>Pass</i>	Theodulpass	225.0	~2°	1.3

LUGDUNUM BATAVORUM

CONIMBRIGA	Condeixa-a-Velha	1669.7	15°	0.2
AUGUSTA ASTURICA	Astorga	1339.6	12°	0.5
CARNUNTUM	Petronell	998.6	9°	0.1
MASSILIA	Marseille	994.5	9°	0.5
AUGUSTA BAGIENNORUM	—	889.1	8°	0.0
NOVIODUNOS	Nyon	662.8	6°	0.6
VINDINIUM	Le Mans	556.1	5°	0.1
NOVIOMAGUS BATAVORUM	Nijmegen	111.2	1°	0.1
—	Antwerpen	111.2	1°	0.1

LUGDUNUM CLAVATUM

AUGUSTA TREVERORUM	Trier (Petrusberg)	221.4	2°	0.4
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LUGDUNUM CONVENARUM

<i>Augustan Camp</i>	Kneblinghausen	1114.4	10°	0.3
AUGUSTA VINDELICORUM	Augsburg	998.3	9°	0.2
OPPIDUM UBIORUM	Köln	1003.2	9°	0.3
<i>Augustan Camp</i>	Oberbrechen	1002.4	9°	0.2
—	Namur	889.1	8°	0.0
ARGENTOVARIA	Biesheim	778.2	7°	0.1
VINDONISSA	Windisch	777.2	7°	0.1
ARGENTOVARIA	Biesheim	778.2	7°	0.1
AUGUSTA FIRMA	Écija	775.8	7°	0.2
SAMAROBRIVA	Amiens	774.8	7°	0.4
AVENTICUM HELVETIORUM	Avenches	665.6	6°	0.1
LUCUS AUGUSTI	Lugo	662.5	6°	0.6
BURDIGALA	Bordeaux	221.4	2°	0.4

Katwijk

Laon

St-Bertrand-de-Comminges

LUGDUNUM CONSORANORUM

NOVAESIIUM

Augustan Camp

—

EMERITA AUGUSTA

AUGUSTA VIROMANDORUM

VITUDURUM

*Augustan Camp**Mountain*

AUGUSTA CAESAREA

Saint-Lizier

Neuss

Rödgen

Venlo

Mérida

Saint-Quentin

Oberwinterthur

Septimerpass

Jungfrau

Zaragoza

1001.8

1004.8

1005.0

775.6

778.8

779.4

772.7

667.7

223.4

9°

9°

9°

7°

7°

7°

7°

6°

2°

0.2

0.5

0.5

0.3

0.1

0.2

0.6

0.2

0.5

LUTETIA PARISIORUM

ROMA — MILLIARIUM AUREUM

LUCUS AUGUSTI

LENTIA (via Saverne)

MOGONTIACUM

Paris

Roma

Lugo

Linz

Mainz

1106.7

1004.1

882.3

447.7

10°

9°

8°

4°

0.4

0.4

0.7

0.7

MALACA

PAX IULIA

CASTULO

Malaga

Beja

Linares

336.9

167.5

3°

3/2°

0.1

0.5

MASSILIA

LUGDUNUM BATAVORUM

SAMAROBIVA

VESONTIO

AD FINUM

EBURODUNUM

Marseille

Katwijk

Amiens

Besançon

Pfyn

Embrun

994.5

770.5

440.5

553.5

166.9

9°

7°

4°

5°

3/2°

0.5

0.9

0.9

0.4

0.1

MATISCUM

ROTOMAGUS

....

Macon

Rouen

446.8

4°

0.5

MEDIOMATRICUM

PAX IULIA
AUGUSTA CAESAREA
ATREBATUM
AUGUSTA VIROMANDORUM

Metz

Beja	1670.0	15°	0.2
Zaragoza	995.4	9°	0.4
Arras	278.0	5/2°	0.1
Saint-Quentin	224.4	2°	1.0

MIROBRIGA

—
AUGUSTA AUSCORUM
ILERDA

Santiago do Cacém

Venlo	1887.4	17°	0.1
Auch	1000.5	9°	0.0
Lleida	891.3	8°	0.2

MOGONTIACUM

IULIOBONNA
LUTETIA PARISIORUM
AUGUSTODUNUM
VETERA I
Augustan Camp
Augustan Camp

Mainz

Lillebonne	559.1	5°	0.6
Paris	447.7	4°	0.7
Autun	447.8	4°	0.8
Xanten	223.1	2°	0.4
Kneblinghausen	167.2	3/2°	0.3
Rödgen	55.1	1/2°	0.7

NEMAUSUS

ARRABONA
Augustan Camp
NOVIOMAGUS LEXOVIORUM
IULIOMAGUS
AUTISSIODURUM

Nîmes

Győr	1116.0	10°	0.5
Barkhausen	995.3	9°	0.5
Lisieux	669.8	6°	0.5
Angers	556.4	5°	0.1
Auxerre	444.2	4°	0.0

NOVAESIUM

AUGUSTA FIRMA
PALMARIA PALMENSIS
LUGDUNUM CONSORANORUM
ARRABONA
ROTOMAGUS
VESONTIO
CONFLUENTES
BONNA
ASCIBURGIUM

Neuss

Écija	1777.6	16°	0.0
Palma	1328.2	12°	0.4
Saint-Lizier	1001.8	9°	0.2
Győr	882.6	8°	0.7
Rouen	442.9	4°	0.3
Besançon	441.6	4°	0.6
Koblenz	111.6	1°	0.4
Bonn	56.0	1/2°	0.7
Moers-Asberg	27.9	1/4°	0.4

NOVIODUNOS

AUGUSTA CAESAREA
 LUGDUNUM BATAVORUM
 AQUILEIA
 —
 —
 BURDIGALA
 IULIOBONNA
 AUGUSTA VIROMANDORUM
 BRIGANTIVM
Mountain
 AUGUSTA PRAETORIA
 AVENTICUM

Nyon

Zaragoza	775.0	7°	0.3
Katwijk	662.8	6°	0.6
Aquileia	555.3	5°	0.0
Venlo	554.7	5°	0.1
Antwerpen	554.6	5°	0.2
Bordeaux	558.2	5°	0.5
Lillebonne	550.5	5°	0.9
Saint-Quentin	443.5	4°	0.2
Briançon	167.7	3/2°	0.6
Jungfrau	133.6	6/5°	0.3
Aosta	110.2	1°	0.8
Avenches	82.7	3/4°	0.6

NOVIOMAGUS BATAVORUM

CARTHAGO NOVA
 COMPLUTUM
 CARNUNTUM
 VALENTIA IULIA
Pass
 SUMMUS POENIUS (*Pass*)
Augustan Camp, Pass
 AVENTICUM HELVETIORUM
 ANDEMATUNNUM
Mountain
 NOVIOMAGUS NEMETUM
 SAMAROBRIA
 TURNACUM
 TRAIECTUM AD MOSAM
 ALISIO ?
 —

Nijmegen

Cartagena	1671.1	15°	0.2
Alcalá de Henares	1448.3	13°	0.3
Petronell	887.4	8°	0.2
Valence (Drôme)	771.3	7°	0.8
Theodulpass	668.7	6°	0.3
Grand St. Bernard	670.2	6°	0.5
Septimerpass	661.4	6°	0.8
Avenches	557.5	5°	0.4
Langres	443.7	4°	0.1
Grand Ballon	446.3	4°	0.4
Speyer	333.1	3°	0.1
Amiens	332.7	3°	0.2
Tournai	222.1	2°	0.0
Maastricht	110.7	1°	0.4
Haltern	89.0	4/5°	0.1
Venlo	55.4	1/2°	0.2

NOVIOMAGUS LEXOVIORUM

COMPLUTUM
 AUGUSTA ASTURICA
 AUGUSTA BAGIENNORUM
 AD FINES

Lisieux

Alcalá de Henares	1003.7	9°	0.4
Astorga	888.9	8°	0.0
—	773.0	7°	0.5
Pfyn	668.8	6°	0.3

NEMAUSUS	Nîmes	669.8	6°	0.5
ARGENTORATE	Strasbourg	555.5	5°	0.0
ARGENTOVARIA	Biesheim	553.3	5°	0.4
ATREBATUM	Arras	223.7	2°	0.7

NOVIOMAGUS NEMETUM

ROMA – MILLIARIUM AUREUM

AUGUSTODURUM	Bayeux	664.4	6°	0.3
AUGUSTORITUM	Limoges	664.2	6°	0.4
VALENTIA IULIA	Valence, Drôme	556.5	5°	0.2
LENTIA	Linz	444.1	4°	0.1
<i>Augustan Camp</i>	Bentumersiel	442.8	4°	0.4
SAMAROBRIVA	Amiens	448.4	4°	0.9
NOVIOMAGUS BATAVORUM	Nijmegen	333.1	3°	0.1
<i>Augustan Camp</i>	Septimerpass	334.6	3°	0.4
—	Venlo	279.5	5/2°	0.4
MEDIOMATRICUM	Metz	166.1	3/2°	0.3
ARGENTOVARIA	Biesheim	156.4	7/5°	0.5

Speyer

Roma	883.3	8°	0.6
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NOVIOMAGUS TREVERORUM

FELICITAS IULIA	Lisboa	1.773.6	16°	0.2
AUGUSTA FIRMA	Écija	1669.5	15°	0.2
AQUILEIA	Aquileia	663.3	6°	0.5
AUGUSTODURUM	Bayeux	553.1	5°	0.4
SUMMUS POENINUS (<i>Pass</i>)	Grand Saint Bernard	443.3	4°	0.2
AD ENUM	Leonardspfunzen	443.3	4°	0.2
AUGUSTA VINDELICORUM	Augsburg	333.0	3°	0.1
AUTISSIODURUM	Auxerre	334.1	3°	0.2
AVENTICUM	Avenches	330.6	3°	0.8
SAMAROBRIVA	Amiens	330.6	3°	0.8
<i>Augustan Camp</i>	Oberbrechen	111.3	1°	0.2

Neumagen

OPPIDUM UBIORUM

LUGDUNUM CONVENARUM	St-Bertrand-de-Comm.	1003.2	9°	0.3
CARPENTORATE	Carpentras	778.3	7°	0.1
<i>Mountain</i> [868 sambutinus]	Säntis	445.4	4°	0.2

Köln

AVENTICUM	Avenches	450.9	4°	1.5
<i>Augustan Camp</i>	Oberbrechen	111.0	1°	0.0
<i>Augustan Camp</i>	Holsterhausen	82.6	3/4°	0.7

PALLANTIA

SAVARIA
<i>Augustan Camp</i>
AUGUSTODUNUM
VORGium
PALMARIA PALMENSIS
SAGUNTUM
CASTULO
BURDIGALA

Palencia

Szombathely	1769.4	16°	0.5
Kneblinghausen	1445.8	13°	0.1
Autun	890.7	8°	0.2
Quimper	665.9	6°	0.1
Palma	663.7	6°	0.4
Sagunt	442.3	4°	0.5
Linares	441.6	4°	0.6
Bordeaux	448.9	4°	1.0

PALMARIA PALMENSIS

NOVAESIIUM
—
AUGUSTDURUM
AQUILEIA
IULIOBONNA
'VICUS'
<i>Mountain</i>
CAESARODUNUM
AUGUSTA EMERITA
PALLANTIA

Palma

Neuss	1328.2	12°	0.4
Namur	1223.2	11°	0.1
Bayeux	1110.9	10°	0.0
Aquileia	1114.8	10°	0.3
Lillebonne	1118.1	10°	0.6
Vigo	1002.2	9°	0.2
Jungfrau	886.3	8°	0.3
Tours	883.6	8°	0.6
Mérida	779.5	7°	0.2
Palencia	663.7	6°	0.4

PAX IULIA

MEDIOMATRICUM
LUCUS AUGUSTI
AUGUSTA EMERITA
CASTULO
MALACA

Beja

Metz	1670.0	15°	0.2
Lugo	555.4	5°	0.0
Mérida	165.9	3/2°	0.4
Linares	371.0	10/3°	0.2
Malaga	336.9	3°	0.1

POMPaelum

URBA

Pamplona

Orbe	778.7	7°	0.1
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FELICITAS JULIA	Lisboa	779.4	7°	0.2
ARDOBICUM CORUNIUM	A Coruña	552.7	5°	0.5
CARPENTORATE	Carpentras	558.8	5°	0.6
CASTULO	Linares	551.0	5°	0.8
AQUAE TARBELLICAE	Dax	110.2	1°	0.8

PORTUS CALE

ILERDA	Lleida	774.0	7°	0.5
COMPLUTUM	Alcalá de Henares	448.3	4°	0.9

PORTUS VIC. IULIOBRIGENS.

CONDATOMAGUS	Millau	558.8	5°	0.6
COMPLUTUM	Alcalá de Henares	332.9	3°	0.1
AQUAE TARBELLICAE	Dax	224.2	2°	0.9

ROMA – MILLIARIUM AUREUM

HISPALIS / IULIA ROMULA	Sevilla	1659.1	15°	0.4
ROTOMAGUS	Rouen	1218.9	11°	0.3
AUGUSTA CAESAREA	Zaragoza	1110.2	10°	0.1
<i>Augustan Camp</i>	Kneblinghausen	1109.0	10°	0.2
CAESARODUNUM	Tours	1116.1	10°	0.4
LUTETIA PARISIORUM	Paris	1106.7	10°	0.4
BURDIGALA	Bordeaux	1106.7	10°	0.4
VALENTIA EDETANORUM	Valencia	1118.7	10°	0.7
SAGUNTUM	Sagunt	1103.8	10°	0.7
ALISIO (?)	Haltern	1166.6	21/2°	0.0
<i>Augustan Camp</i>	Oberbrechen	996.1	9°	0.4
NOVIOMAGUS NEMETUM	Speyer	883.3	8°	0.6
AD ENUM	Leonhardspfunzen	666.0	6°	0.1
<i>Augustan Camp</i>	Septimerpass	552.0	5°	0.5

ROTOMAGUS

ROMA – MILLIARIUM AUREUM

AQUILEIA	Aquileia	1007.2	9°	0.7
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ARDOBICUM CORUNIVM	A Coruña	992.3	9°	0.8
CARPENTORATE	Carpentras	670.4	6°	0.6
NOVAESIVM	Neuss	442.9	4°	0.3
MATISCVM	Macon	446.8	4°	0.5

SAGVNTVM

BAGACVM NERVIVRM	Bavay	1222.5	11°	0.0
TVLLVM LEVCVRVM	Toul	1113.7	10°	0.2
AVGVSTA SVESSIVRM	Soissons	1115.3	10°	0.4
ROMA — MILLIARIVM AVREVM	Roma	1103.8	10°	0.7
AVENTIVM HELVETIVRM	Avenches	995.5	9°	0.4
AVGVSTODVNVNVM	Autun	888.7	8°	0.0
AVGVSTA TVRINVRVM	Turin	887.2	8°	0.2
FELICITAS IVLIA	Lisboa	772.5	7°	0.7
HISPALIS / IVLIA ROMVLA	Sevilla	559.1	5°	0.6
AVGVSTA AVSCVRVM	Auch	446.5	4°	0.5
PALLANTIA	Palencia	442.3	4°	0.5

SAMAROBVIVA

TOLETVM	Toledo	1221.4	11°	0.1
SECOVIA	Segovia	1113.0	10°	0.2
LVGDVNVNVM CONVENARVM	St-Bertrand-de-Comm.	774.8	7°	0.4
MASSILIA	Marseille	770.5	7°	0.9
<i>Avgvstan Camp</i>	Hedemünden	549.6	5°	0.9
NOVIOMAGVS NEMETVM	Speyer	448.4	4°	0.9
NOVIOMAGVS BATAVORVM	Nijmegen	332.7	3°	0.2
NOVIOMAGVS TREVERVRVM	Neumagen	330.6	3°	0.8
AVGVSTOBONA TRICASSIVM	Troyes	220.4	2°	0.8
TVRNACVM	Tournai	110.9	1°	0.3
ATREBATVM	Arras	55.7	1/2°	0.4

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Santiago de Compostela

<i>Avgvstan Camp</i>	Oberaden	1553.9	14°	0.1
SAGVNTVM	Sagunt	777.9	7°	0.1
ARDOBICVM CORVNIVM	A Coruña	55.7	1/2°	0.5

SAVARIA

PALLANTIA

—

Mountain

LAPIDARIA

Mountain [868 sambutinus]**Szombathely**

Palencia 1769.4 16° 0.5

Venlo 887.1 8° 0.2

Jungfrau 663.8 6° 0.4

Andeer 552.0 5° 0.6

Sántis 550.6 5° 0.9

SEGODUNUM*Augustan Camp*

AUGUSTA FIRMA

ARDOBICUM CORUNIUM

Augustan Camp

AUGUSTA VINDELICORUM

CORIOVALLUM

SECOVIA

BAGACUM NERVIORUM

ATREBATUM

CARPENTORATE

FORUM SEGUSIAVORUM

Rodez

Barkhausen 996.1 9° 0.4

Écija 992.7 9° 0.7

A Coruña 887.8 8° 0.1

Oberaden 889.4 8° 0.1

Augsburg 780.5 7° 0.3

Heerlen 770.3 7° 1.0

Segovia 666.2 6° 0.1

Bavay 667.7 6° 0.1

Arras 660.9 6° 0.9

Carpentras 200.3 9/5° 0.1

Feurs 202.0 9/5° 1.0

SECOVIA

VINDONISSA

SAMAROBRIVA

IULIOMAGUS

SEGODUNUM

ARDOBICUM CORUNIUM

Segovia

Windisch 1222.1 11° 0.0

Amiens 1113.0 10° 0.2

Angers 778.3 7° 0.1

Rodez 666.2 2° 0.1

A Coruña 443.5 4° 0.2

SISCIA

—

Augustan Camp

LAPIDARIA

Sisak

Venlo 997.4 9° 0.3

Kneblinghausen 884.8 8° 0.4

Andeer 551.7 5° 0.7

TALIATA*Augustan Camp***Donji Milanovac**

Bentumersiel 1453.0 13° 0.6

BRIGANTIUM	Briançon	1228.7	11°	0.5
<i>Augustan Camp</i>	Septimerpass	1001.8	9°	0.2

TOLETUM	Toledo			
SAMAROBRIVA	Amiens	1221.4	11°	0.1

TRAIECTUM AD MOSAM				
VORGIUM	Quimper	777.8	7°	0.0
ANDEMATUNNUM	Langres	333.0	3°	0.1
NOVIOMAGUS BATAVORUM	Nijmegen	110.7	1°	0.4

(TRES TABERNAE)	Saverne			
CARPENTORATE	Carpentras	550.5	5°	0.9
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TULLUM LEUCORUM	Toul			
SAGUNTUM	Sagunt	1113.7	10°	0.2
ILERDA	Lleida	886.5	8°	0.3
VETERA I	Xanten	333.3	3°	0.0
<i>Pass</i>	Theodulpass	333.3	3°	0.0
LUGDUNUM	Lyon	333.8	3°	0.1
URBA	Orbe	222.2	2°	0.0

TURNACUM	Tournai			
NOVIOMAGUS BATAVORUM	Nijmegen	222.1	2°	0.0
SAMAROBRIVA	Amiens	110.9	1°	0.3
ATREBATUM	Arras	55.9	1/2°	0.7
BAGACUM NERVIORUM	Bavay	44.8	2/5°	1.0

URBA	Orbe			
POMPAELUM	Pamplona	778.7	7°	0.1
AD ENUM	Leonhardspfunzen	443.6	4°	0.2

BAGACUM NERVIIORUM	Bavay	445.9	4°	0.3
CAESAROMAGUS	Beauvais	447.8	4°	0.7
TULLUM LEUCORUM	Toul	222.2	2°	0.0
LAPIDARIA	Andeer	221.9	2°	0.1
<i>Mountain</i> [868 sambutinus]	Säntis	221.7	2°	0.2
<i>Augustan Camp</i>	Dangstetten	166.1	3/2°	0.3
<i>Mountain</i>	Jungfrau	111.5	1°	0.3

VALENTIA EDETANORUM

AUGUSTA VINDELICORUM	Augsburg	1338.5	12°	0.4
CAMARACUM	Cambrai	1222.7	11°	0.1
<i>Mountain</i>	Grand Ballon	1112.3	10°	0.1
AUGUSTA RAURICA	Augst	1108.1	10°	0.3
ROMA – MILLIARIUM AUREUM	Roma	1118.7	10°	0.7
VESONTIO	Besançon	1005.6	9°	0.6
AUGUSTA BAGIENNORUM	—	884.5	8°	0.5

VALENTIA IULIA

ALISIO ?	Haltern	775.6	7°	0.3
<i>Augustan Camp</i>	Kneblinghausen	776.8	7°	0.1
NOVIOMAGUS BATAVORUM	Nijmegen	771.3	7°	0.8
CORIOVALLUM	Heerlen	667.0	6°	0.1
BONNA	Bonn	667.4	6°	0.1
TRAIECTUM AD MOSAM	Maastricht	660.6	6°	1.0
NOVIOMAGUS NEMETUM	Speyer	556.5	5°	0.2
AUGUSTA TREVERORUM	Trier	552.3	5°	0.6
DRUSOMAGUS ?	Konstanz	448.2	4°	0.9
AUTISSIODURUM	Auxerre	334.1	3°	0.2
LOUSONNA	Lausanne	222.8	2°	0.3
AUGUSTA TAURINORUM	Turin	220.5	2°	0.8

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Venlo

MIROBRIGA	Santiago do Cacém	1887.4	17°	0.1
AUGUSTA TRAIANA	Stara Sagora	1776.9	16°	0.0
CASTULO	Linares	1663.9	15°	0.2
AUGUSTA BRACARA	Braga	1559.5	14°	0.3

SISCIA	Sisak	997.4	9°	0.3
LUGDUNUM CONSORANORUM	Saint-Lizier	1005.0	9°	0.5
SAVARIA	Szombathely	887.1	8°	0.2
BURDIGALA	Bordeaux	882.0	8°	0.8
AUGUSTONEMETUM	Clermont-Ferrand	662.0	6°	0.7
NOVIODUNOS	Nyon	554.7	5°	0.1
<i>Mountain</i>	Jungfrau	553.3	5°	0.4
NOVIOMAGUS NEMETUM	Speyer	279.5	5/2°	0.4
<i>Augustan Camp</i>	Bentumersiel	224.2	2°	0.9
CORIOVALLUM	Heerlen	55.3	1/2°	0.0
NOVIOMAGUS BATAVORUM	Nijmegen	55.4	1/2°	0.2

VESONTIO

FELICITAS IULIA	Lisboa	1553.3	14°	0.1
VALENTIA EDETANORUM	Valencia	1005.6	9°	0.6
VINDINIUM	Le Mans	446.4	4°	0.4
NOVAESIIUM	Neuss	441.6	4°	0.6
MASSILIA	Marseille	440.5	4°	0.9
VINDONISSA	Windisch	168.0	3/2°	0.7

Besançon

VETERA I

FELICITAS IULIA	Lisboa	1.882.2	17°	0.3
LUGDUNUM	Lyon	665.7	6°	0.1
TULLUM LEUCORUM	Toul	333.3	3°	0.0
AUGUSTA SUESSIONUM	Soissons	336.5	3°	1.0
MOGONTIACUM	Mainz	223.1	2°	0.4
ASCIBURGIUM	Moers-Asberg	27.8	1/4°	0.0

Xanten

'VICUS'

FORUM SEGUSIAVORUM	Feurs	1108.0	10°	0.3
PALMARIA PALMENSIS	Palma	1002.2	9°	0.2
ILERDA	Lleida	778.3	7°	0.1
AUGUSTA ASTURICA	Astorga	221.6	2°	0.3

Vigo

VINDINIUM

COMPLUTUM
LUGDUNUM BATAVORUM
VESONTIO
AUGUSTONEMETUM
AUGUSTODUNUM

Le Mans

Alcalá de Henares	883.3	8°	0.6
Katwijk	556.1	5°	0.1
Besançon	446.4	4°	0.4
Clermont-Ferrand	331.5	3°	0.5
Autun	330.7	3°	0.8

VINDOBONA

AUGUSTA BAGIENNORUM
IULIA AEMONA
ARRABONA

Wien

—	770.4	7°	0.9
Ljubljana	279.3	5/2°	0.5
Győr	110.5	1°	0.5

VINDONISSA

LUCUS AUGUSTI
SECOVIA
ILERDA
LUGDUNUM CONVENARUM
AUGUSTA VIROMANDORUM
Augustan Camp
Augustan Camp
AUGUSTA VINDELICORUM
ANDEMATUNNUM
VESONTIO
AVENTICUM
Mountain [868 sambutinus]

Windisch

Lugo	1331.6	12°	0.1
Segovia	1222.1	11°	0.0
Lleida	887.3	8°	0.2
St-Bertrand-de-Comm.	777.2	7°	0.1
Saint-Quentin	448.4	4°	0.9
Hedemünden (Kring)	446.9	4°	0.6
Kneblinghausen	446.5	4°	0.5
Augsburg	223.1	2°	0.4
Langres	220.9	2°	0.6
Besançon	168.0	3/2°	0.7
Avenches	111.6	1°	0.4
Säntis	88.7	4/5°	0.1

VITUDURUM

LUGDUNUM CONSORANORUM
ARRABONA
Augustan Camp
BRIGANTIUM
LAPIDARIA

Oberwinterthur

Saint-Lizier	779.4	7°	0.2
Győr	667.6	6°	0.2
Kneblinghausen	443.5	4°	0.2
Briançon	332.5	3°	0.2
Andeer	112.7	1°	1.3

VORGIIUM

FELICITAS JULIA

Quimper

Lisboa	1108.6	10°	0.2
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<i>Augustan Camp</i>	Bentumersiel	999.6	9°	0.0
<i>Augustan Camp</i>	Anreppen	1001.4	9°	0.1
TRAIECTUM AD MOSAM	Maastricht	777.8	7°	0.0
PALLANTIA	Palencia	665.9	6°	0.1
BURDIGALA	Bordeaux	443.4	4°	0.2

3. Mountains and passes

<i>Roman place name</i>	<i>Modern name</i>	<i>d/km</i>	<i>arc</i>	<i>e/%</i>
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Mountain

Brienzer Rothorn

(TRES TABERNAE)	Saverne	223.3	2°	0.5
<i>Mountain</i> [868 sambutinus]	Säntis	111.2	1°	0.1
LOUSONNA	Lausanne	111.9	1°	0.6

Mountain

Grand Ballon / Großer Belchen

FELICITAS IULIA	Lisboa	1661.0	15°	0.3
VALENTIA	Valencia	1112.3	10°	0.1
NOVIOMAGUS BATAVORUM	Nijmegen	446.3	4°	0.4
BRIGANTIUM	Briançon	335.9	3°	0.8
<i>Pass</i>	Theodulpass	222.5	2°	0.1
<i>Mountain</i>	Jungfrau	165.2	3/2°	0.8

SUMMUS POENINUS [Pass]

Grand Saint Bernard

CARNUNTUM	Petronell	777.5	7°	0.0
NOVIOMAGUS BATAVORUM	Nijmegen	670.2	6°	0.5
BAGACUM NERVIORUM	Bavay	552.9	5°	0.5
NOVIOMAGUS TREVERORUM	Neumagen	443.3	4°	0.2
AGUNTUM	Stribach	447.8	4°	0.7
AD ENUM	Leonhardspfunzen	440.3	4°	0.9
LOUSONNA	Lausanne	83.6	3/4°	0.1

Mountain

PALMARIA PALMENSIS
 AQUAE TARBELLICAE
 LUGDUNUM CONSORANORUM
 SAVARIA
 AUGUSTA AUSCORUM
Augustan Camp
 —
 ASCIBURGIUM
Augustan Camp
 AUGUSTA BAGIENNORUM
 VESONTIO
Mountain
 NOVIODUNOS
 URBA
 AUGUSTA RAURICA
 LAPIDARIA

Jungfrau

Palma	886.3	8°	0.3
Dax	775.1	7°	0.3
Saint-Lizier	667.7	6°	0.2
Szombathely	663.8	6°	0.4
Auch	663.2	6°	0.5
Hedemünden (Kring)	553.5	5°	0.4
Venlo	553.3	5°	0.4
Moers-Asberg	552.6	5°	0.5
Kneblinghausen	552.4	5°	0.6
—	220.0	2°	1.0
Besançon	166.7	3/2°	0.0
Grand Ballon	165.2	3/2°	0.8
Nyon	133.6	6/5°	0.3
Orbe	111.5	1°	0.3
Augst	112.3	1°	1.0
Andeer	112.4	1°	1.1

Mountain [868 sambutinus]

AUGUSTODURUM
Augustan Camp
 SAVARIA
 OPPIDUM UBIORUM
 TRES TABERNAE
 AD ENUM
 URBA
 LOUSONNA
Mountain
 VINDONISSA

Säntis

Bayeux	778.7	7°	0.1
Barkhausen	557.8	5°	0.4
Szombathely	550.6	5°	0.9
Köln	445.4	4°	0.2
Saverne	222.2	2°	0.0
Leonhardspfunzen	222.4	2°	0.1
Orbe	221.7	2°	0.2
Lausanne	221.6	2°	0.3
Brienzer Rothorn	111.2	1°	0.1
Windisch	88.7	4/5°	0.1

CUNUS AUREUS ? [Pass]

AUGUSTA RAURICA
Mountain [868 sambutinus]

Splügenpass

Augst	167.4	3/2°	0.4
Säntis	82.7	3/4°	0.6

Pass

NOVIOMAGUS BATAVORUM

SEGODUNUM

TULLUM

Mountain

DRUSOMAGUS ?

LUGDUNUM

Theodulpass

Nijmegen

Rodez

Toul

Grand Ballon

Konstanz

Lyon

668.7

440.7

333.3

222.5

221.6

225.0

6°

4°

3°

2°

2°

~2°

0.3

0.8

0.0

0.1

0.3

1.3

03/2023 Timo von Burg

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