## INTRODUCTION

As the lute is the king of instruments so hath it few things that are common with other instruments. Its music and its manner of composing is special to itself[,] and as the human body[,] is like a little microcosm that gathereth and comprehends in itself all that is[,] and all that is fine and rare in music.

Mary Burwell<sup>1</sup>

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#### BACKGROUND

#### **CONCORDANCES**

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#### **§BACKGROUND**

PARTLY BECAUSE OF ITS INSIGNIFICANT size, its unobtrusive volume and apparent lack of mechanical complexity, the importance of the lute in sixteenth- and seventeenth-century life in Europe is often underestimated. *Burwell* (1668-71) gives advice on where to play, and to whom, to achieve the best effect from such an intimate instrument:

You will do well to play in a wainscot room where there is no furniture[;] if you can[,] let not the company exceed the number three or four for the noise of a mouse is a hindrance to that music.<sup>2</sup>

The existence of the repertory in a now archaic and generally unintelligible form of notation has also contributed to its obscurity among musicologists in general. The description of the lute repertory by E. D. Mackerness summarizes the overall misconceptions that still exist:

...its complicated tuning made it difficult to handle, though it was impressive when played by a virtuoso ... The Lute and other fretted instruments ... were in demand for accompanying the voice, and instruction books for them began to appear in the middle of the [sixteenth] century.<sup>3</sup>

This impression is almost entirely false, as lute tuning was far from complicated, even after 1630, and it was relatively easy to make a good instrument sound well, even in the hands of an amateur. If one looks only at the published music for lute, it would be understandable to view it solely as an accompanying instrument, but the vast manuscript resources belie this impression, as do the number of lutenists employed at court, and the generally high esteem in which players were held.<sup>4</sup> Even the tutors that survive are directed towards solo performance, consisting largely of instruction on how to intabulate vocal music for solo lute.<sup>5</sup>

One contributory factor was undoubtedly the system of notation of the music; another may also have been the co-existence of early keyboard instruments. The keyboard eventually became the

<sup>&</sup>lt;sup>1</sup> Burwell, f.68v. (Facsimile Spencer 1974A) In the private collection of Robert Spencer, Woodford Green, Essex, England. Spelling, punctuation and capitalization are standardized. Commas are only added to the original text where essential, as their placing can alter the intended meaning. Those that have been added are enclosed in square brackets to differentiate from original punctuation.

 $<sup>^2</sup>$  Burwell 42v.

<sup>&</sup>lt;sup>3</sup> E. D. Mackerness: A Social History of English Music (London, 1964), 63.

<sup>&</sup>lt;sup>4</sup> See Chapter 1.

<sup>&</sup>lt;sup>5</sup> See Le Roy 1574.

most important solo instrument in the history of music, and one for which the largest body of solo music for any instrument has been written. While the lute declined and eventually all but died out for various reasons, leaving no successor to maintain our interest in its repertory, the keyboard became elevated to a position of total supremacy—a position from which it is difficult to dislodge it, even as far back as 1600. A partial explanation for this type of dismissal is examined by David Englander, Diana Norman, Rosemary O'Day and W. R. Owens in their introduction to the series of source-readings: *Culture and Belief in Europe 1450-1600, An Anthology of Sources*.

... scholarly disciplines have stuck equally rigidly to the accepted canon of 'important' sixteenth-century works; that is to say, to works appreciated for their intrinsic worth and for their discernible influence upon the development of later European culture, *not* because they were of overwhelming concern to contemporaries.

In the past two decades or so, some changes in the scholarly attitude to the sixteenth century, as to past cultures in general, have become apparent. There is more concern to study the past on its own terms, to try to understand what was important to contemporaries—all contemporaries, high and low, young and old, male and female. Vernacular and popular cultures have become a valid subject for study in all disciplines. Scholars are attempting to discover why contemporaries thought, felt and expressed themselves as they did, and are finding the answer in in-depth study of 'histoire totale', even 'culture totale', as well as of texts and artefacts themselves. There has been a desire to disentangle the many threads of the process of change and to understand its uneven pace and pattern. It is a much more complex society which today's scholar perceives, and it is a much more complex understanding of its changing nature for which the scholar strives.<sup>6</sup>

This ideal has formed the backbone of the present study, since the English lute repertory is one that has been particularly badly neglected when compared with other repertories from this period. Contemporary solo music that survives for keyboard has eclipsed that of the lute in a disproportionate manner. Admittedly the keyboard music of this period became the foundation of an extremely important repertory, but at the time, it was an insignificant instrument when compared with consort groups and the lute. Virtually all of the surviving English music for Virginals is contained in a small group of manuscripts: My Lady Nevells Book, the Fitzwilliam Virginal Book<sup>7</sup> and smaller sources such as the Dublin Virginal Manuscript, The Mulliner Book and Benjamin Cosyn's Virginal Book.<sup>8</sup> Because this music has long been available for playing purposes, the idea took root that the Virginals were the most important domestic musical instrument in the late sixteenth and early seventeenth centuries. Nothing could be further from the truth. The repertory for Virginals consists of about 400 pieces of music written principally by four composers: Byrd, Bull, Tomkins and Gibbons, whereas the lute repertory from the same period in England is more than five times that size, and was the work of at least 150 known composers, and probably considerably more when the vast anonymous corpus is taken into consideration.

Another contributory factor in elevating the importance of the keyboard is seen in household accounts and inventories. Where musical instruments are listed, it is not unusual to find virginals

<sup>7</sup> My Ladye Nevells Book is privately owned; the Fitzwilliam Virginal book: *GB-Cfm* Ms.32.g.29, is the largest surviving keyboard source from the period.

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<sup>&</sup>lt;sup>6</sup> Introduction, pages x-xi.

<sup>&</sup>lt;sup>8</sup> EIRE-Dm 410/2, GB-Lbl Add.30513 and GB-Lbl R.M.23.L.4 respectively.

since they are more obviously 'furniture', but lutes are often absent, even when we know that there were lutes in the house.

The preliminary chapters explore the origins of the repertory which was brought to such expressive and technical peaks by composers such as John and Robert Johnson, Allison, Bacheler, Dowland, Holborne, Danyel, Pilkington and Rosseter, and discuss the features of its many sources.

In the last ten years, the imbalance in consideration of the lute repertory has been gradually eroded, though the music is still to a great extent only known and played by a very small number of lutenists. The significance of the repertory has been eloquently summarized by Victor Coelho:

The surviving reliquiæ of European lute music comprise the largest body of instrumental music composed before 1800, amounting to over 30,000 individual pieces preserved in manuscripts and printed books intended specifically for the lutenist, as well as in books of worship, dance manuals, histories, theoretical works, broadsides, tutors, collections for voice and other instruments, and iconographical sources. The importance of this instrument and its impact on the history of European culture cannot be overemphasized. The first books of instrumental music ever published were the lute books by Spinacino (1507) and Dalza (1508), which were also among the first music books of any kind published by Petrucci. Throughout the Renaissance, the lute was considered to have the closest affinity with the ancient Greek instruments. By the end of the sixteenth century, the lute and chitarrone were considered by musicians and poets as substitutes for the Orphic lyre, as well as a link to antiquity; Marino's dialogue between the lutenist and the nightingale is a story that goes back at least 2000 years. ... In the hands of Francesco da Milano, Alberto da Ripa, John Dowland, and Giovanni Girolamo Kapsberger, the lute produced cathartic effects that were described and chronicled by their respective contemporaries. In the hands of Leonardo, Vincenzo Galilei, his son Galileo, Mersenne, Huygens and other scientists, the lute was used to perform experiments in tuning and temperament.9

It was the lute's shape and its supposed origins in antiquity as the shell of a large tortoise which earned it the Latin designation of *Testudo*. In Europe and the Baltic a few composers seem to have distinguished themselves particularly, but in England the late fifteenth and early sixteenth centuries saw a plethora of relatively insignificant composers writing for the lute. Many of these composers are known as little more than names, though a large number of them were employed in the courts of Henry VIII, the Royal Princes and Princesses, and the retinues of Queen Elizabeth and eventually James I (VI) and Charles I.

Needless to say, the notation of the lute repertory will probably ensure its continuing obscurity until it is completely and reliably published in mensural notation, a form familiar to all musicians. Until 1957, the repertory was largely unplayed, and its extent almost unknown when compared to that of Elizabethan and Jacobean virginalists and madrigalists. The thesis of David Lumsden, 'The Sources of English Lute Music (1540-1620)' written by 1955, but only finally registered in 1957, brought the repertory quite suddenly into the open, and by cataloguing the sources then known he laid the major part of the groundwork for all subsequent research into the lutenists and sources of that period. Lumsden listed the aspects of the repertory that he intended to examine in his

<sup>&</sup>lt;sup>9</sup> Coelho 1989.

thesis in order to provide a basis for 'future enquirers' to examine more detailed subjects within the field:

the composers concerned with lute music, the kind of music they wrote, the notation they used, the lay-out and general characteristics of their books, the problems of dating both music and sources.<sup>10</sup>

In fact, he was unable to do more than skim the surface of these aspects, and his necessarily cursory glance at his sources did not equip him with adequate information to provide unassailable answers to his own questions. In addition, this type of historical musicology was only in the early stages of evolution in the mid 1950s, and the discipline had yet to develop in accuracy, consistency and approach. To today's musicologist, Lumsden's goals were not satisfactorily reached and so they are still applicable to the present study, though more accurate detail and more trustworthy evidence have been used to reach for the final conclusions than were available in 1955.

The dates given in some manuscripts, though they can apply only to one particular part of the book, have been accepted in all cases as the date of the book as a whole. The few remaining sources which cannot be dated in this way are placed solely by reference to their contents, style and lay-out and, perhaps most important of all, by that indefinable sense of atmosphere or 'scent' sharpened by long familiarity with the music. 11

Hardly surprisingly, some of the dates, and much of this information, are inaccurate, and inconsistencies that exist in the collections are re-examined here in the light of new information and research techniques. The following study emphasises the firm evidence provided by the physical properties of the manuscripts, and the identification of the scribes, to assign new, more accurate and defensible dates to these sources and assess the original purpose of their compilation. Many of Lumsden's lists provided scholars with essential raw material, and were repeated, but supplemented by the information that has since come to light, and expanded to embrace other material that is now considered essential.

This is the first study of this group of sources to make a detailed examination of the scribes involved in their compilation, and to search specifically for scribal concordances and draw inferences from these results. The facsimile publications of lute manuscripts in the Boethius Press collection<sup>12</sup> have included notes regarding the identity of the scribes where that was deemed relevant to dating or provenance, and have mentioned scribal concordances in passing if they were known. The importance of this aspect of the sources has not, however, been given the consideration that it probably deserves, and as much as 80% of the scribal concordances discussed here are new. Any discoveries of concordances by other scholars are acknowledged at the point in this study where they are discussed the most notable being the occurrences of the secondary scribe in Sampson, which were listed by Robert Spencer, but not otherwise discussed—the remainder are unique to this work.

<sup>10</sup> Lumsden 1957A, i-ii.

<sup>&</sup>lt;sup>11</sup> Lumsden 1957A, 33.

<sup>&</sup>lt;sup>12</sup> Almost all of the introductory information for these publications has been provided by Robert Spencer, and he is the only editor to have listed scribal concordances as a matter of course.

Methods of dating are discussed in Chapters 5 and 6, and scribal concordances are discussed in detail in Chapter 4 and the application of that in the case studies of Chapter 7. The remainder of the text deals with a general discussion of the establishment and development of the English school, chronological context, the types of collections to be found among the sources, the types of music used to build up a collection, and a reference framework into which each source can be placed and understood.

Although the present catalogue covers all music in French tablature, the text of this work is intended as an examination specifically of the English repertory, the bulk of which survives in manuscript form only, although on the continent, prints abound.

The majority of the manuscripts were copied between 1580 and 1615, when lute music was written exclusively in vieil ton. The 'Golden Age' label is attached broadly to the period 1550-1630. Apart from the evolution and brief but prolific work of the lute-song writers, the concept of a Golden Age stems from the apparent maturing of an idiomatic English solo style, synthesized from various continental influences, and resulting in an identifiably insular harmonic flavour, texture and group of genres. Before 1580, the music reflects trends principally garnered from Italian masters, as well as features from intabulations of popular secular and sacred models. Although intabulations continued to appear in the solo repertory after 1580, their importance waned rapidly. Nevertheless, their melodic influence persisted in the now-popular and ubiquitous dance music and in settings of popular songs and ballads, becoming an integral part of the English style. After 1625, influences from abroad, particularly France and the Netherlands, diluted the repertory, and this diversification marked the end of this era. What survives today from the Golden Age is a repertory of about 2100 pieces by some 100 known composers, with possibly as many again who composed only one or two surviving pieces and remain anonymous.

It has been necessary to limit the scope of the present study to music composed specifically for the solo lute, although intabulations which appear in the solo sources are shown in the inventories. Only music in French tablature is examined, omitting the generally unconnected repertories preserved in German and Italian tablatures. German tablature had become largely obsolete by c1600, and much of the later German repertory adopted French tablature. <sup>13</sup>

A large group of manuscripts of English origin have been omitted from this study: the Paston Manuscripts.<sup>14</sup> Edward Paston employed a number of professional copyists to compile an unrivalled collection of music manuscripts, among them a group of lute manuscripts written entirely in Italian tablature, and containing only intabulations of vocal music, without any generic solo lute music. 15

Despite these exclusions, the surviving repertory (listed in the table below) is surprisingly large for one so old. Its bulk makes a good grasp of it in its entirety extremely difficult, but once this obstacle is surmounted the resulting wealth of information is startling, both in its complexity and its

<sup>&</sup>lt;sup>13</sup> See discussion in Chapter 1.

<sup>&</sup>lt;sup>14</sup> Originally St Michael's College, Tenbury, now Bodleian Library, Oxford.

<sup>&</sup>lt;sup>15</sup> See Philip Brett: 'Edward Paston' Transactions of the Cambridge Bibliographical Society iv (1968-9), 51. An Oxford DPhil dissertation by Francis Knights: 'The Paston Manuscripts' was, unfortunately, abandoned.

scope. Intimate knowledge of every source is impossible, though some sources, particularly where they serve as examples of specific problems or present unusual information, have been examined in closer detail. Statistically, the size of this repertory and the diversity of the sources allows generalisations about it to be made with good evidence to support them, even though what survives can only be a small percentage of the original MS sources, without taking into account the vast amount of lute ephemera. Most of the printed music known to have been produced seems to survive, even if only as *unica*, as attested by stationers' and publishers' registers. It would be unreasonable to suppose that more keyboard sources were lost or destroyed than lute or consort sources. The consort repertory, though, was probably larger than simply the music written specifically for consort groups, as the lute song publications were undoubtedly also used to provide sets of short consort pieces, many in dance forms<sup>16</sup> or easily adaptable to dance measures.

The Italian seventeenth-century manuscript repertory has been described and catalogued by Victor Coelho in his thesis: 'The Manuscript Sources of Seventeenth-Century Italian Lute Music: A *Catalogue Raisonné'* (1989), and the present study has attempted to be complementary to this work where possible. Coelho's thesis and subsequent work is the most comprehensive exploration of the Italian repertory in the English language, and several relevant passages have been reproduced here. There is no comparable work available concerning the German repertory, though most of the manuscripts have been listed in Pohlmann 1971, Boetticher 1978 or Schulze-Kurtz 1990. The English manuscript repertory after the Golden Age, that is from 1630 on, has been described and indexed by Matthew Spring, together with some identification of concordances.<sup>17</sup>

In table 2, printed and manuscript sources that comprise the entire corpus of solo lute music in French tablature using *vieil ton* are listed, even where the date of these sources places them outside the scope of the present study. All have been catalogued and considered for the present study (the list is alphabetical, and commonly used names are given in inverted commas): those that can be described specifically as English, dating from 1530-1630, and with which this study is therefore principally concerned, are marked with an asterisk. A number of these sources originated outside Britain, but consideration of their contents is essential to the understanding of the repertory as a whole, and of the English sources in particular.

# TABLE 2 FRENCH TABLATURE LUTE SOURCES 1530-1630

Emanuel Adriansen Pratum Musicum 1584

Emanuel Adriansen Pratum Musicum 1592

Robert Ballard Premier Livre de Luth 1611

Robert Ballard Deuxiesme Livre de Luth 1614

William Barley A New Booke of Tabliture for the Lute and Orpharion 1596\*

Jean Baptiste Besard Novus Partus 1617

- Manuscript additions to Strasbourg copy of Besard 1617 *c*1630

Jean Baptiste Besard Thesaurus Harmonicus 1603

CH-Basle, Öffentliche Bibliothek der Universität, Musiksammlung Ms.F.IX.53 c1630-45

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<sup>&</sup>lt;sup>16</sup> Such as John Dowland, 'Frog Galliard' from Dowland 1597.

<sup>&</sup>lt;sup>17</sup> Spring 1987A.

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CH-Bern, Eidgenössisches Staatsarchiv, Ms. Spiezer Archiv nr. 123 1624
CH-Geneva, Private collection of Hans von Busch, Ms.E 'Herhold' 1602
CS-Prague, Narodni Museum, Ms.IV.G.18 'Aegidius of Retenwert' 1623
D-Bautzen, Stadt- und Kreisbibliothek, Druck 13.4°.85 Manuscript additions to Besard
    1603 1608
D-Berlin, Staatsbibliothek Preussischer Kulturbesitz Mus.Ms.40141 'Johannes Nauclerus'
    1615
D-Hamburg, Staats- und Universitätsbibliothek, ND.VI.No.3238 'Schele' 1613-19
D-Kassel, Deutsches Musikgeschichtliches, Archiv Fü 9825 and 9829 'Herdringen' c1620
D-Kassel, Landesbibliothek, Ms.4°.Mus.108.1 'Victor de Montbuysson' '1611
John Danyel Songs for the Lute, viol and voice 1606 (two pieces)*
Adriaen Denss Florilegium 1594
John Dowland First Booke of Songs or Airs 1597 to 1600 (one piece)*
John Dowland A Pilgrimes Solace 1612 (one piece)*
Robert Dowland A Musicall Banquet 1610 (two pieces)*
Robert Dowland Varietie of Lute Lessons 1610*
EIRE-Dublin, Library of Archbishop Narcissus Marsh, Ms.Z3.2.13 'Marsh' c1595*
EIRE-Dublin, Trinity College Library, Ms.408/1 (olim D.1.21/1) 'William Ballet' c1595
    and c1610 (bound with Ms.408/2)*
EIRE-Dublin, Trinity College Library, Ms.408/2 (olim D.1.21/2) c1605 (bound with
    Ms.408/1)*
EIRE-Dublin, Trinity College Library, Ms.410/1 (olim D.3.30/1) 'Dallis's Pupil' 1583-5*
Georg Leopold Fuhrmann Testudo Gallo-Germanica 1615
GB-Aberystwyth, National Library of Wales, Brogyntyn Ms.27 'Brogyntyn' c1600*
GB-Cambridge, University Library, Add.2764(2) (fragments) c1585-90*
GB-Cambridge, University Library, Add.3056 'Cosens', erroneously: 'Cozens' c1610*
GB-Cambridge, University Library, Add.8844 (olim GB-Bcro Add.Ms.6) 'Trumbull'
GB-Cambridge, University Library, Ms.Dd.2.11 'Matthew Holmes' c1585-95*
GB-Cambridge, University Library, Ms.Dd.3.18 'Matthew Holmes' c1585-1600*
GB-Cambridge, University Library, Ms.Dd.4.22 c1615*
GB-Cambridge, University Library, Ms.Dd.4.23 'Matthew Holmes' (Cittern) c1600
GB-Cambridge, University Library, Ms.Dd.5.78.3 'Matthew Holmes' c1595-1600*
GB-Cambridge, University Library, Ms.Dd.9.33 'Matthew Holmes' c1600-1605*
GB-Cambridge, University Library, Nn.6.36 'Matthew Holmes' c1610-15*
GB-Cambridge, Fitzwilliam Museum, Ms.Mus.689
                                                  'Edward Lord Herbert of Cherbury'
    c1630 and 1640*
GB-Cambridge, Trinity College Library, Ms.0.16.2 'Trinity' c1630*
GB-Edinburgh, National Library of Scotland, Dep.314, No.23
                                                                    'Lady Margaret
    Wemyss'1643-4
GB-Edinburgh, National Library of Scotland, Ms.Adv.5.2.18
                                                            1627-9 'Straloch/Graham
    copy' 1847*
GB-Edinburgh, University Library, Ms.Dc.5.125 'Thistlethwaite' c1575*
GB-Edinburgh, University Library, Ms.La.III.487 'Sir William Mure of Rowallan' c1605-
    8 and c1615-20
GB-Glasgow, University Library, Euing 25 'Euing' c1610 and a later layer c1650*
GB-Haslemere, Private Library of the Dolmetsch Family, Ms II.B.1 'Dolmetsch' c1630
GB-London, British Library, Eg.2046 'Jane Pickeringe' 1616 and c1630-50*
GB-London, British Library, Ms.Hirsch.M.1353 'Hirsch' c1620<sup>18</sup>*
GB-London, British Library, Royal Appendix 58 c1530*
GB-London, British Library, Sloane.1021
                                           'Stobaeus of Königsberg's Commonplace
    Book' c1635
GB-London, British Library, Stowe.389 'Raphe Bowle' 1558*
GB-London, British Library, Add.4900 c1605 (15 pieces)
GB-London, British Library, Add.6402 c1605 (4 pieces)*
GB-London, British Library, Add.15117 'John Swarland' c1615*
GB-London, British Library, Add.31392 c1605*
GB-London, British Library, Add.38539 'ML' or, erroneously: 'Sturt' c1620 (and one
    piece c1630-40)*
GB-London, British Library, Add.41498 c1590 (one piece)*
GB-London, British Library, Add.60577 (two pieces) 'Winchester MS' c1540*
GB-Northamptonshire, Public Record Office, FH.3431.c (fragments) c1625*
GB-Nottingham, University Library, Ms Mi LM 16 'Francis Willoughby' or 'Middleton/
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<sup>18</sup> See discussion in Chapter 7 for information regarding the date of this source.

GB-Oxford, Christ Church Library, Mus.1280 (fragments) c1580\*

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Myddleton' c1560-85\*

GB-Oxford, Corpus Christi Library, Ms.254 c1610 (two pieces)\*

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GB-Oxford, Magdalen College Library, Ms.265 [guard book] 61-62v (fragments) c1605*
GB-Oxford, St Edmund Hall Library, (fragments) c1635*
GB-Shropshire, Private Collection of Lord Forrester, w.s.m. 'John Welde' c1600*
GB-Woodford Green, Private Library of Robert Spencer, w.s.m. 'Henry Sampson' c1610*
GB-Woodford Green, Private Library of Robert Spencer, w.s.m. 'Margaret Board' c1620
    and c1635*
GB-Woodford Green, Private Library of Robert Spencer, w.s.m. 'Richard Mynshall' 1597-
    1600*
I-Genoa, Biblioteca Universitaria, M.VIII.24, manuscript additions to Besard Thesaurus
    Harmonicus c1605
Joachim van den Hove Delitiae Musicae 1612
Joachim van den Hove Florida 1601
Adrian Le Roy A briefe and easye instruction to learne the tableture... 1568*
Adrian Le Roy A briefe and plaine Instruction to set all Musicke of eight divers tunes in
    Tableture... 1574*
L-Vilnius, Central Library of the Lithuanian Academy of Science, Ms.285-MF-LXXIX
    c1600-20 'Königsberg'
John Maynard The XII Wonders of the World 1611*
Elias Mertel Hortus Musicalis 1615
Louys de Moy Le Petit Boucquet de Frise Orientale 1631
Johann Daniel Mylius Thesaurus Gratiarum 1622
NL-Leiden, Bibliotheca Thysiana Ms.1666 'Thysius' c1620
Pierre Phalèse Des Chansons Reduictz en Tabulature 1546
Pierre Phalèse Des Chansons Reduictz en Tabulature 1547
Pierre Phalèse Hortus Musarum 1552
Pierre Phalèse Theatrum Musicum 1563
Francis Pilkington First Book of Songs or Airs 1605 (one piece)*
Francis Pilkington Second Set of Madrigals (Altus partbook) 1624 (one piece)*
PL-Krakow, Biblioteca Jagiellonska, Berlin Mus.Ms.40143 'Richard' 1600-1603*
PL-Krakow, Biblioteca Jagiellonska, Berlin Mus.Ms.40153 'Dusiacki' c1620-21
PL-Krakow, Biblioteca Jagiellonska, Berlin Mus.Ms.40641 'Krakow' c1620*
Matthew Reymann Noctes Musicae 1598
Thomas Robinson The Schoole of Musicke 1603*
RU-Lvov, University Library, Ms.1400/I c1555-60
RU-St Petersburg, Academy of Science Library, Ms.ON.124 c1630 (Fr. and It. tabl.)
S-Skoklosters Castle Library, PB.fil.172 'Per Brahe's Visbok' c1610-20
S-Skoklosters Castle Library, Ms.B 'Lucas Beckmann' 1622
US-Los Angeles, California, William Andrews Clark Memorial Library, Mansell Lyra Viol
    MS. (one lute piece) 'Mansell' c1600?*
US-New Haven, Yale, Beinecke Rare Book and Manuscript Library, Music Ms.13 'Osborn'
US-New Haven, Yale Music Library, Rare, Ma21, W632, 'Wickhambrook' c1595*
US-New Jersey, Private Library of Michael d'Andrea, w.s.m. (fragments) 'Andrea' c1570*
US-Rochester, University, Eastman School of Music, Sibley Music Library
    Vault.M140.V186, manuscript bound with Vallet 1615 'Sibley' c1635
US-Washington, Folger-Shakespeare Library, Ms.V.b.280 (olim Ms.1610.1) 'Folger' or,
    erroneously: 'Dowland MS' c1590*
US-Washington, Folger-Shakespeare Library, Ms.V.a.159 (olim Ms.448.16)
    Lodge' 1559-c1575*
Adriaen Valerius Nederlandtsche Gedenck-Clanck 1626
Nicolas Vallet Regia Pietas 1620
Nicolas Vallet Secretum Musarum 1615
Nicolas Vallet Secretum Musarum 1616
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Some of the manuscripts (such as *Board*, *Herbert* and *Pickeringe*) include additions to the original repertory that originate outside the chronological limits of this study. In the past where this has been the case, the practice has been to deal only with those pieces which are specifically deemed relevant, with the result that many pieces in *Herbert* that should have been considered in Lumsden's thesis were not. As much of the present study depends on viewing each of the collections as a whole, the entire solo lute contents of each manuscript have been included in the catalogue and inventories,

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<sup>&</sup>lt;sup>19</sup> See Lumsden 1957A and Spring 1987A.

even where some of the music clearly falls outside the date-limits of the repertory, or the tuning limits of *vieil ton*.

Lumsden did not attempt to explore the origins of the music, treating it only as a fully-formed repertory. Nor did he attempt to fit it into the picture of social existence that we have for the Elizabethan period, or explore the motivation behind the compilation of a lute book, or the clues available to tell us how the instrument was taught, and to whom.

Lumsden cannot be considered at fault for omitting to consider some fundamental questions. Essentially, he was dealing with an entirely unexplored repertory, and there were very few precedents on which he could base his research. In his introduction he states that he had hoped to go much further with his research, but found himself hampered by the lack of basic information. The initial work of locating sources and cataloguing them was far more time-consuming than anyone had suspected, and the thesis was perforce shaped by these considerations. Without his work there would not now be a flourishing lute-playing community, two international journals devoted to lute music, and a fine understanding of the original instrument and playing technique.

Having taken this into account though, most of the work on the English lute repertory to be published in the last 30 years has been limited to a discussion of the work of one particular composer,<sup>20</sup> or one small segment of a vast repertory, such as duet music<sup>21</sup> or the contents of one manuscript.<sup>22</sup> This has been pursued even though the extent of the work of each composer is not really known, due to the Elizabethan practices of not ascribing music to any composer, or of ascribing it arbitrarily to someone well-known to assure its popularity or appeal, or re-ascribing it when the divisions were re-composed. We have now reached a situation where the foundations of much of this research are beginning to sink under the accumulation of so much detailed study, but we are perhaps now better equipped to re-examine the corpus as a whole and in a new light.

### **§CONCORDANCES**

In order to be able to discuss these sources in even the most basic detail, a certain standard of information for each source has been necessary. This ranges from straightforward measurements of book and page dimensions, to a detailed examination of watermarks and collation. However, although this gives a physical picture of the sources it is a picture still lacking the dimensions that most often link them.

A large part of this study is devoted to the analysis of tablature hands and an exploration of scribal concordances between manuscripts. However, these aspects of the sources are peripheral to their main importance, which is as the repository of a flourishing Elizabethan and Jacobean instrumental

<sup>&</sup>lt;sup>20</sup> Richard Newton: 'The Lute Music of Francis Pilkington' LSJ i (1959); David Scott: 'John Danyel: His Life and Songs' LSJ xiii (1971).

<sup>&</sup>lt;sup>21</sup> Richard Newton: 'English Duets for Two Lutes' LSJ i (1959) and Lyle E. Nordstrom: 'The English Lute Duet and Consort Lesson' LSJ xviii (1976).

<sup>22</sup> In general these are detailed works, but they rely heavily on Lumsden's work, and thus have clear limitations. Apart from a number of publications in the Journal of the Lute Society (listed in the bibliography) the facsimile editions of a large number of the manuscripts also include an introductory study detailing research into the provenance of the manuscript, but again relying heavily on Lumsden for the existence and location of concordances.

repertory. In order to discuss this music in even the most general terms, an understanding of its distribution is essential. David Lumsden, the first scholar to attempt a comprehensive study of the lute repertory, compiled a thematic catalogue that took the first steps towards establishing concordances between sources. Lumsden examined every source known at the time, and listed each piece of music on file cards to construct a catalogue with concordances that has been used by scholars and players of the repertory ever since. Since his work in the early 1950s, the microchip revolution has made computers available to any scholar involved in data analysis research, making it possible to examine a much larger range of sources with a greater degree of accuracy.

Obviously, any system has shortcomings, and Lumsden's work has suffered from the passage of time in many ways. Firstly, many new sources have come to light: Lumsden surveyed 45 books; the present study takes into account 68 sources known to be English and a further 44 which are not specifically English sources, but contain English music. Secondly it has become clear through international exchange and the surge in facsimile productions that it is not sufficient simply to catalogue music in English or British manuscripts; foreign sources must also be taken into account, because of the interchange between musicians and copyists in the period under discussion, and later sections of the manuscripts on Lumsden's list must also be considered. Thirdly, file card systems inevitably rely on memory and human fallibility, and subsequent use of his catalogue has thrown up numerous errors and omissions.

Sources with previous concordance studies used by the author in preparation of Appendices 1 & 2		
2764(2) (RS unpublished)	Mynshall (RS 1975	
408/2 (JW 1968)	Och1280 (RS unpublished)	
41492 (identified SM)	Osborn (JW 1992)	
4900 (JW 1992)	Pickeringe (RS 1985)	
Ballet (JW 1968)	RA58 (JW 1992)	
Board (RS 1976)	Sampson (RS 1974)	
Brogyntyn (RS/JA 1978)	Stowe389 (JW 1992)	
Dallis (JW and others 1967)	Thistlethwaite (JW 1992)	
Dd.2.11 (JR unpublished)	Trumbull (RS 1980)	
Herbert (MS 1987 partial)	Vilnius (JW/AN 1989)	
Hirsch (RS 1982)	Welde (RS unpublished)	
Lodge (JW 1992)	Wemyss (MS 1987)	
Marsh (JW 1969, RS 1981)	Willoughby (RS 1978, JW	
<i>ML</i> (RS 1985)	1992)	

AN - Arthur Ness; JA - Jeffrey Alexander; JR - John Robinson; JW - John Ward; MS - Matthew Spring; RS - Robert Spencer; SM - Stewart McCoy; VC - Victor Coelho

The original intention of this study, simply to revise Lumsden's catalogue, was abandoned, as it became clear that a complete reexamination was necessary. The catalogue part of the work was reworked entirely from scratch, translating the first ten notes of every known piece in French tablature, using vieil ton or 'Renaissance-G' tuning, to a system of numbers and letters representing the courses of the

lute and the finger positions indicated, disregarding rhythm. Ten notes was sufficient to indicate whether a piece was similar or not, and from that point, comparison of the the pieces themselves has confirmed whether the sources are concordant or not. All this information was fed into a database with further fields giving the meter, the tonality, the composer's name, the original ascriptions, standardised titles for the music and those concordances that were known. Lumsden's numbering system was also included, as it provided some information that could not be found elsewhere.

Sources lacking previous concordance studies	
6402	Krakow
31392	Le Roy 1568
60577	Le Roy 1574
Adriansen 1584	Lvov
Adriansen 1592	Magdalen
Aegidius	Mansell
Andrea	Mathew 1652
Ballard 1611	Maynard 1611
Ballard 1614	Mertel 1615
Barley 1596	Montbuysson
Basle	Moy 1631
Bautzen	Mylius 1622
Beckmann	Nn.6.36
Bern	Northants
Besard 1603	Nürnberg (partial)
Brade 1617	Occ254
Brahe	Phalèse 1546
Cosens	Phalèse 1547
Dd.3.18	Phalèse 1552
Dd.4.22	Phalèse 1568
Dd.4.23	Reymann 1598
Dd.5.78.3	Richard
Dd.9.33	Schele
Denss 1594	Sibley (partial)
Dolmetsch	St Petersburg (partial)
Dowland 1610B	Stobaeus
Edmund	Straloch
Euing	Swarland
Folger	Thysius
Fuhrmann 1615	Trinity
Genoa	Valerius 1626
Herbert	Vallet 1615
Herdringen	Vallet 1616
Herhold	Vallet 1620
Hove 1601	Waissel 1591
Hove 1612	Wickhambrook

It is in the nature of a machine to be literal, and this has both advantages and disadvantages. The advantage is that it will not omit an entry 'by mistake' so, given the right questions, it will answer them far more fully and accurately than a human brain can. On the other hand music, by its nature, does not lend itself to literal analysis, and so pieces which start almost, but not exactly, the same are discarded by the computer, which is searching for exact matches. It was surprising how many pieces did actually start in precisely the same way, even if they diverged quite considerably as they progressed. Those pieces which did slip through the net when sorting through the incipits were picked up either by existing concordance lists (also fed into the computer), or by sorting on other fields, such as the composer's name or title of the music. Under the present system, some transposed versions of pieces may have escaped notice, but again it is likely that incorporating existing concordances and sorting by every possible parameter will have caught most of these. In fact, lute music is not often transposed, as

its tuning and the hand positions required for any original piece do not lend themselves to adjustment to a different pitch.

Thus, the new catalogue embraces *all* music, English or not, written for the lute in French tablature using *vieil ton* or 'Renaissance-G' tuning. This amounts to approximately 8000 pieces of music, as opposed to the 1600 covered by Lumsden. Inevitably, when writing in a period of political or cultural upheaval, the constant emergence of new sources has made it impossible to present the catalogue in a 'finished' form, though the appendices presented here contain as much detail as is available at the time of writing. Lumsden tended to scatter information through his thesis in numerous lists or discussions of the same material under various headings, and this approach has been rationalised—although inevitably a complete picture of any single source cannot be wholly obtained through reading the entry regarding it in Appendix 1, as its context within the repertory as a whole is not discussed there.

Any previous concordance work on any source was included in the database to ensure the most complete final output possible. The lists given here indicate which of the concordances lists produced as Appendices 1 and 2 are entirely new, and which contribute only partially new information. The result of bringing all these sources together at one time has meant that even pre-existing concordance lists have been expanded on average by about 50%. The limitations of time, the parameters of this

study and the method by which concordances were searched, has meant that contemporary keyboard and viol consort sources have not been included in the database of incipits. This will undoubtedly be the next stage of groundwork in establishing a comprehensive picture of instrumental music during this period.

Concordances with the following sources, from later periods or in other tablatures or tunings, were supplied by concordance studies or isolated notes to personal copies:		
Adriansen 1600 (RS)	Newberry (VC 1989)	
Bakfark 1553 (RS)	Newsidler 1566 (RS)	
Balcarres (MS 1987)	Newsidler 1574 (RS)	
Bataille 1609 (RS)	Nörmiger 1598 (RS)	
Bataille 1611 (RS)	Panmure5 (MS 1987)	
Bataille 1613 (RS)	Panmure8 (RS)	
Bataille 1615 (RS)	Phalèse 1571 (RS)	
Cologne (RS)	Philidor I and II (RS)	
Como (VC 1989)	Piccinini 1623 (VC 1989)	
Danzig (RS, VC 1989)	Piccinini 1639 (RS)	
de Bellis (VC 1989)	Praetorius 1612 (RS)	
Dlugoraj (RS)	Reymes (RS)	
Dresden (RS)	Reynaud (RS)	
Drexel (RS)	Rosseter 1609 (RS)	
Dusiacki (VC 1989)	Rostock (RS)	
Fabritius (RS)	Ruden 1600 I & II (RS)	
Galilei 1584 (VC 1989)	Schermar (RS)	
Galilei 1620 (RS 1988)	Schmall (RS)	
Hainhofer III and IV (RS)	Skene (RS, MS 1987)	
Kremsmunster (RS, VC 1989)	Stockholm253 (RS)	
Lechner 1590	Thynne (MS 1987)	
Leipzig (RS)	Turin (VC 1989)	
Linz (RS)	Uppsala (RS)	
Naples (VC 1989)	Vienna17706 (VC 1989)	
Nauclerus (RS)	Werl (RS 1990)	
MS - Matthew Spring; RS - Robert Spencer; VC - Victor Coelho		

The quantity and accuracy of the information that each prior study provides is not indicated in these lists, though those by Robert Spencer are usually the most exhaustive. more recent of his inventories to facsimile publications are particularly complete. The date of the publication of existing lists is given here to allow some assessment of the amount of previous work and the number of new sources that are likely to have been taken into account in their preparation. Until now, all studies have used Lumsden's catalogue as their starting point, and the present work is no exception. The sources

for which previous concordance lists are unknown may nevertheless have been mentioned in other inventories, thus some of the concordances have been confirmed by other studies. Some foreign sources, particularly those that are exceptionally large such as Nürnberg, Montbuysson and St Petersburg, contain music in Italian or German tablature or music in French tablature that is not in vieil ton. Where this is the case, only music in vieil ton and French tablature were examined.