

A  
 COMPLEAT THEORY.  
 of the  
 Scots <sup>H</sup>HIGHLAND BAGPIPE.

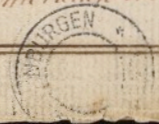
Containing  
 All the Shakes, Introductions, Graces, & Cuttings  
 which are peculiar to this Instrument. Reduced to Order  
 & Method: fully explained; & noted at Large in 58 Tables  
 & Examples. With all the Terms of Art in which  
 this Instrument was originally taught by its first Masters  
 & Composers in the Islands of **Sky & Mull.**

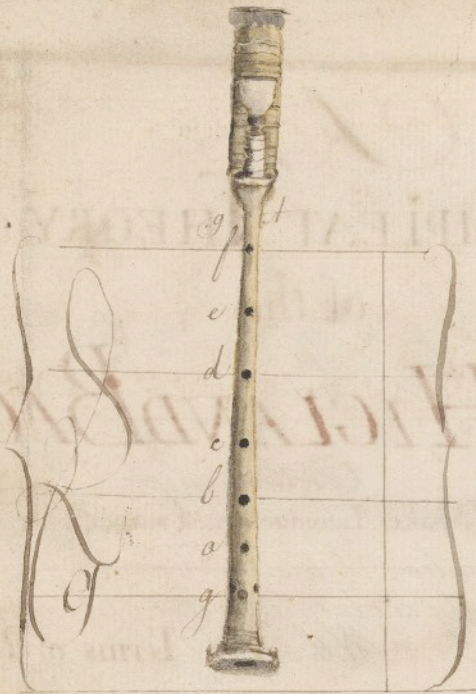
also a full account of the Time, Style, Taste, & Composition of  
 Pipe Music with Examples of each in the genuine & native  
 Style of this Instrument, & an Account of the Rules & method by  
 which the Pipe Compositions & Time were regulated.

To which is added  
 Direction & Examples for the proper Execution & Cutting of the Pipe  
 Mulls Composed by the same Masters in the Isles of Highlands. The first  
 includes the first taught, with an Example of a March, Reel & Jig with their  
 Introductions & Cuttings drawn out at Length, & a Description of the Original  
 Instrument of Pipe Music, & a short account of the Sale & Composition of the Bellona Pipe.

The Whole a carefully collected & preserved in its Antient  
 Style & Form without Addition or Omission by

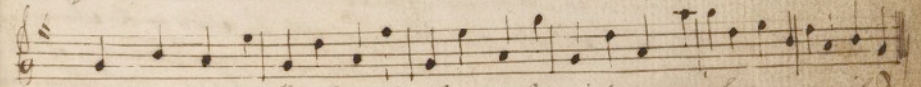
J. MacDonald





There is no natural C or F in the Bagpipe Scale, nor has it any flats or Sharps as neither the Composure of this Instrument, or the Nature of its Compositions can well admit of any; The few that might be played would be an entire Deviation from the genuine & Original Style of this Musick which we alone intend to discover with the Rules here laid for it by the first & most Eminent Masters of this Instrument.

A Disposition of the Notes in the Scale of this Musick being likewise as an Exercise of the Scale



By this the Scale is Exercis'd, & a novicer may easily distinguish the peculiarity of the Style, appearing in this order of the Notes as shall be soon more plain, the blowing of them must be strong & steady & Equal (which at first is a little hard upon any beginner) as it requires their breath & Lungs a little; but Practice will give them additional strength of breath & make this somewhat easier. The Movement of each Finger must be as high as is possible that they may attain with greater Force. For this Musick depending chiefly on the Disposition & Execution of the Fingers, must be so performed with all the strength as well as agility of the Fingers, so make it well play'd.

# Na Craikin

The first species of Shakes dividing the note into  
3 Distinct Beats. *The first in our Language Ma Craikin*

*The 3<sup>rd</sup> Beat of this Beat*

This is properly a Beat & not a Shake tho' in some the word is  
applied as much. The first thing to be marked here is the Principal  
(which you see set at Large) & the small Introductory note that is immen-  
sely Connected with it. To this Dominative Note that distinguishes  
itself from the rest, & every one of them refer to their Holes below; The  
Holes have none marked below them as they are supposed to be marked  
from the Scale. The holes are marked below the dominative Notes both  
because there is a small Difference of the Fingers in their Application  
here, & then that they may be the more immediately known.

The touching of these little Introductory Notes  
must be so Quick & Slight that they cannot be said to be sound  
but only beat upon, as they are properly the Cutting or Division of the  
Notes; so that these Holes that are marked above (which are the little  
opposite) are no more than beat upon. This you cannot be at a loss in  
but a slight Notice of the Notes. With their Holes & the quins. Directed

Then observe in this Scale that there are 9 Shakes  
The Numbers at the Head of each. The first & 5<sup>th</sup> differ from the rest  
later is the most & final Beat of the whole, & to make the  
plain & obvious they are pointed as follows. N.B. before you begin  
first little Introductory Note at the beginning of each Bar falls in  
Principal Note next it as Quick as any of the rest tho' it is no beat.  
It does no holes marked below as they are the same as in the first.  
If otherwise you'll see them marked accordingly.

Then the first <sup>the 1<sup>st</sup> after 2<sup>nd</sup> Shakes</sup> <sup>upon G</sup> divides the fore finger  
of the upper hand (for some use the right & others the left) so Quick as that  
the Motion can be scarce observed; letting it fall into the Place of it as sud-  
denly which is the Principal Note next it which must be full sound ed. In  
like way let the 3<sup>rd</sup> little Note of the first Shake fall into its Principal  
which is the same Note with the former & this raises the third finger  
of the upper hand, which is directly found from the Holes.

In the 2<sup>nd</sup> Beat (upon A) the little Finger touches  
the lowest Hole twice, with the same Quickness. The finger at the 2<sup>nd</sup> Beat  
drawing Back gently from the Hole; at the same time that it prepares  
it for returning again to the Shake as the little finger cannot so easily  
cast itself as the rest therefore it must be done with this Cast  
this Shake <sup>is by frequently closing</sup> the Valvula of Ground, & is given  
twice over, but never exceeds this number.

In the 3<sup>rd</sup> Beat (upon B) the 3<sup>rd</sup> & little Finger  
of the lower hand beat upon both their Holes at once, sounding the last  
Note as they are directed by the time of the Bar, viz half as long again  
as any of the former two which are Unders. You see the Beat upon this  
of the former (viz A) is very plain; as in each you see the Holes twice struck pointing  
each to their dominative Notes.

In the 4<sup>th</sup> Beat (upon C) the 2<sup>nd</sup> Middle fingers of  
the lower hand beat in the same way upon their Holes, all the rest being  
beat as in the former. N.B. The fingers that Beat are differently performed.

In the first & 5<sup>th</sup> there is no such mark, as they are differently performed.  
In the 5<sup>th</sup> Beat (upon D) which is the best;  
observe how the Holes beat your Fingers (after first playing the Introducty  
Note in the beginning of the Beat as in all the rest) & you'll find that the  
2<sup>nd</sup> middle fingers of the lower hand cast off the fore finger of the same, & to make  
the third Stroke of the Beat the fore finger (returning the Place) falls down  
& casts off the 2<sup>nd</sup> Middle fingers. This performs the Shake. The Holes of the Prin-  
cipal Notes are here marked & their little Introductory holes are cast by them  
follow them & you'll find it this in Effect.

In the 6<sup>th</sup> Shake (upon E) you see the 3<sup>rd</sup>  
Finger of the upper hand beats twice upon its hole (all the rest shut  
but the lowest Finger).

(A)  
 In the 7<sup>th</sup> Beat (upon D) you see the Middle Finger of the upper hand beats twice upon its Hole in the like Manner, while the other Holes shut but the little Finger.

In the 8<sup>th</sup> (upon G) the first Introductory note changes; as this, which was before an Introductory to the other, now become a principal & tak a higher Note to Introduce it. Then it takes the Thumb Hole which needs no Direction.

The 9<sup>th</sup> Beat (upon A) is but simple & being the Thumb Hole is beat upon twice with the Thumb.

This slow Species of a Shake (Beat) which belongs to the Ground or Adagio of Marches, being minutely considered one of 2 General Observations viz

1<sup>st</sup> The Scanner is allowed at first to sound each Note he beats upon, that he may understand the nature of the beat, but afterwards they must be toucht so slight that the noise of the Finger on the Hole is to be distinctly heard, but not the least sound of the notes. ~~That~~ which there is some Art & Practice required.

This is a Shake many that pretend to be Masters of this Instrument are deficient in, & in which bad Players commonly first discover.

2<sup>nd</sup> Besides a slight Agility required in touching these Holes so as only to cut the Note distinctly, the Finger at each Beat & movement, rise as high as its possible to lift them for the reasons already mention'd, besides the beat by this is much easier executed.

3<sup>rd</sup> That the Position of the lower hand in this & many other Shakes depends upon the notes beat or Shakt upon. E.g. A B C which is the 2<sup>nd</sup> 3<sup>rd</sup> & 4<sup>th</sup> Beats, have the lowest Hole all shut with the Fingers, as when they beat they are all covered. E. F. G. H. (the 6<sup>th</sup> 7<sup>th</sup> 8<sup>th</sup> & 9<sup>th</sup> Beats) have the lowest Hole open because they are so in the Scale. The 1<sup>st</sup> & 5<sup>th</sup> are Exceptions.

4<sup>th</sup> The 1<sup>st</sup> Line in this Scale contains the plain Notes, the 2<sup>nd</sup> the 1<sup>st</sup> & 2<sup>nd</sup> of dissonance, the 3<sup>rd</sup> contains their Holes.

Luth Seannuin So called because

it seems to glide along, from its Smoothness being all Round the well as

This is one of the slowest Species of Pipe running or the Adagio & is commonly the first Composit on the Ground, which it generally follows every Clop (as does most of these running) taking in the heads of the Adagio in that uppermost Notes which contain the Variety of the run in. The lower or second of each Composit being generally the same. This Species of Pipe Variation ~~is~~ more properly an agreeable play on the Ground than any real Variety of Composition & when properly executed has a very Good Effect.

This requires a great Agility of Finger in managing the Introduction, to keep them at their due length, distance from each other at the same time to carry them neat & quickly on without interfering. Each Principal having an Introductory Note before it to divide & cut it. Here the Holes of these Dominant Notes are set down which now may easily discover without setting down the notes.

This Specimen is enough every running of the kind, which will be frequently met with. The Notes that run parallel to the Introductory Hole is to show that these Holes are inevitably Connected to the Principal & must directly fall in to them. The Thumb below confirms it.

(6)

### Luth. Steamwin 2 Species

The plain notes

This running is so like the former that it is always played the second time as a double (or doubling) of the former. It is rather simpler but when well applied is very agreeable. (Vicissitudes) or Vicissitude or Alternation is more used in the Pipe than any other Instrument. & the small compass of it very often obliges it to this variety. but the Art Invention & Elegance discovered in the Cuttings & Graces Divisions makes almost this defect up & renders the Instrument Curious & worthy of Attention as well afterwards appears.

### The Mark of this Cutting (m)

Note all the Notes in the Scale except the lowest are cut distinctly after the rules taught by the Composers from the earlier

at times of this Music has they never before were set or noted down. There is scarce a Note plainer than this, when they are played by themselves. Each single Note being thus Cut by 3 or 4 which must be played with vast Strength & Agility of Fingers.

The fingers (notwithstanding all these little notes which must be carefully noticed) very evidently cast of each other here we observe that they all sit out from the little finger or lowest Note except the 5th 6th & 8th Cuttings (as you'll see by their Numbers) which as the Taste of the Note seems to be different. they take a different Note to set out from which is D as you see in the Example.

These Shakes signify that the one Shake or Cutting sets out from the last or Neighbouring Note because they do best with a Continued Breath as the Bag Pipe is one Continued Sound. - To Make these Shakes then quite Plain & obvious

notice as follows  
 1st That in the first Cutting (which is D) set out at first from A the little Introductory Note in the beginning (that is) blow it & when it is blown you have nothing more to do than to cast off the fore finger of the lower hand with the little finger of the same hand & turn as quick as you can with the fore finger & cast off the little one turning a little on the Note after this is done & so you have the Cutting out which is the first without any more trouble.

(2nd) In the 2 Cutting (on B) setting first out from the last Note you cut (which is A) cast off the fore finger of the lower hand with the 3rd & little fingers of the same hand fall as suddenly with the fore finger & cast them both off & you have the Cutting out look & see whether the holes will not cast off your finger according to this Direction.

(3rd) In the 3 (upon C) setting out in the same way from the last Note the 3rd & little finger of the lower hand casts off the fore finger which is no sooner done than the fore finger falls down & casts off the 2 Middle fingers & thus you have the Cutting look to the Holes & they'll show you so.

In the fourth Cutting (upon D) falling from the last Note; the 2<sup>d</sup> middle fingers cast off the forefinger, then it returns the same way & casts off the middle fingers *light* which the forefinger rises & compleats the Cutting.

In the 5<sup>th</sup> Cutting (upon E) the Direction as above (in the beginning) The 1<sup>st</sup> 2<sup>d</sup> & 3<sup>d</sup> Fingers of the lower Hand cast off the little Finger of the same & the 3<sup>d</sup> finger of the upper hand the same falling down casts off its little finger & that falls down & casts off the third finger or in other words the 2<sup>d</sup> & 3<sup>d</sup> fingers of the upper hand rise alternately; the 3<sup>d</sup> finger rising first & last. This particular Cutting has the Name of *Creanludh* the meaning & Etymology *whisk* the other terms of this Instrument we shall not repeat ~~in~~ *just now* only observe that this particular Cutting is always found amongst the last runnings & rises up the last Part of a very grand Species of variation or Cutting called in our Language *Ar Ludh agus Creanludh* the latter part of which Cutting is that we now describe & which the learner must take a second look on this account.

The 6<sup>th</sup> Cutting (upon F) is but a species of the last name is performed in the same way with the former (viz) falling from the last Note you play the first & 2<sup>d</sup> Fingers rise alternately (the 2<sup>d</sup> Finger rising first & last, as the holes will direct you) (G)

The 7<sup>th</sup> Cutting is excellently the most for neatness of Execution, & is called by the *Partudh* - It cut that note with a vast propriety & is very graceful in some of its applications.

I deduct in the same Manner from the former Note (last) the 3<sup>d</sup> Finger of the upper hand or the whole lower hand, or both the whole lower hand (after being once shut & sounded) casts off its little Finger & the 3<sup>d</sup> of the upper hand, which directly falls down & cast

off its middle finger & then it falls down & casts both the 1<sup>st</sup> & 3<sup>d</sup> Fingers off & discovers the Hole that cut (viz G). Thus the Cutting is performed. This Shake is of great use & very frequently used.

(A) - The 8<sup>th</sup> is Simple & compared with the rest, & needs no Direction. This leads to a little Beat and on this Hole the 2<sup>d</sup> some the Adagio (or Grosso) of the March is played & serves for a kind of Variation, till the runnings Come called *Luna Hordaig*, as follows.

*Luna Hordaig*



*Luna Hordaig* (or the Beat of the Shumbr) is plain to need any Directions & is to be found in almost all Graces. Here follows an Exercise upon the first of Cutting in the first Table or Scale as is called *Creanludh* (the 5<sup>th</sup> they is to be noticed here also)



In this Specimen (the simple & Natural) the Union of the 2<sup>d</sup> & 3<sup>d</sup> Composition appears & it happens to be a pretty much.

(10)

The Style of Laments that are Composed on this Key: Tho' this has not Variety of Composition as we dont at present meet it; yet there may be a regularity of Composition easily perceived as is presented in all true Pipe Composition; except such Pieces as are Designedly otherwise. Of which there are a few as will after appear: This Exercise is divided into 2 regular Parts & in each Part there is a Bar, after the Plan of most of the Pipe Grounds or Prologues. Here there are also 2 Shakes belonging to the 2<sup>d</sup> Table upon E & F. they are thus marked & whenever this is seen it denotes that this Cutting must be played, that on E you must above with Elean. for Elean leadh which is the name of this Cutting. This will then sufficiently exercise the 2<sup>d</sup> Table to which you may refer upon any Difficulty. This Exercise on must be introduced in the manner you see the little Notes set down & the Learner must be always used with these Introductions untill he can produce them properly of his own accord, if he has any Taste or Genius without which no kind of Musick can be well taught here. No one has a gain an Exercise of the first it is as proper to set down an Exercise of what is the best note to one go on to an Exercise of the 2<sup>d</sup> Table

Exercise of Luth Steamhuis in the

2<sup>d</sup> Table

This is a Short Specimen of the Style of this running, tho' in many Compositions it is of great Compass. Tho' the Learner may not be in the least stand the 2<sup>d</sup> first Introductory or dividing Notes are set down & after which manner the whole run goes on. Here follows the Specimen of Exercise on the 3<sup>d</sup> Table which is no more than a Doubling of this, or rather a little Variation of it the second time its played.

Exercise of Luth Steamhuis in the 3<sup>d</sup> Table

A Variation or Improvement on the 2<sup>d</sup>

This can be called no different Species from the former being so near the former but is a very agreeable Change or Variation of it. These 2 kinds of runnings will not be in the least slowly played; for if the Introductory Notes be but with least heard at all it is quite a kind of a use Medical by any other Species of Allegro. The General rule for both these Exercises is, in so far as that the fore & 3<sup>d</sup> fingers of the upper hand rise & fall alternately, ~~proceeding~~ with an Improperly quickness in the rising & falling (tho' there must be the difference of a Note & a half in Time, sound between them) & then it has a pretty good effect when the Division of the Notes is carried on neat & Clean. There is one other remark on this kind of Cutting in the 2<sup>d</sup> & 3<sup>d</sup> Table which (being a little piece) must be referred to his Division only begins.

(12)

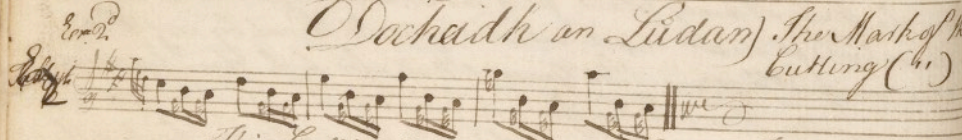
### Exercise on the 1<sup>th</sup> Table



In this Exercise the Learner may clearly see the use of the Cuttings in the 1<sup>th</sup> Table & how they are applied & for the easier understanding these figures of rests are placed here (for every Shake) to the 1<sup>th</sup> Table; where they would be seen, & explained at first sight. This little Bagpipe exercise has some Composition in it & is not unlike the Ground of some Marches. At the figure of 3 in the beginning the 2 little cutting Notes are placed in order to show how it is begun without putting the learner to the trouble of cutting back. Here follows another kind of Cutting very frequently met with.

### 5<sup>th</sup> Cutting

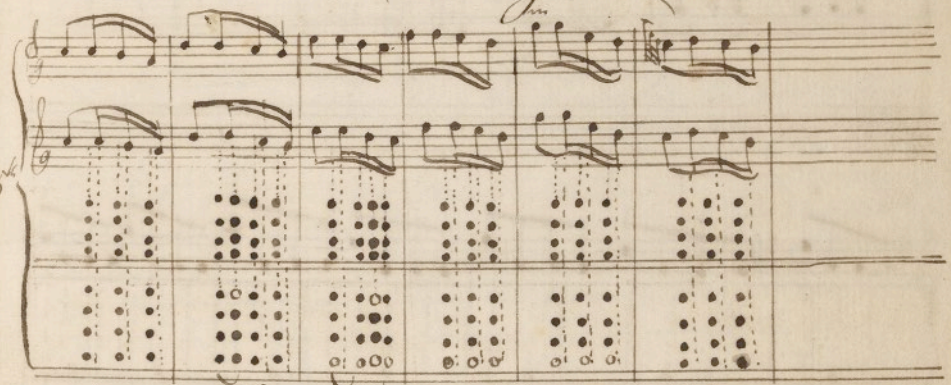
#### Dochadh an Luidan) The Mask of the Cutting (4)



This Cutting is no more than a common Termination of a Bar or Passage & shows that they all must be derived from the little Finger as the Original from which every Cutting has its Emphasis. These Prolapsal Notes were plain plain they would be of no effect, but it may be now very plain by perceiving how they & most of the finest Cuttings & Divisions & Graces of this Instrument

are their Derivation & Emphasis is to the Execution of the little Fingers. Here follows a Curious & excellent Cutting of the Notes in which the use of the little Finger is manifest.

### 6<sup>th</sup> Cutting



There is little or no Direction needful to explain this Cutting however Curious & of a kind. The Notes being marked for executing them besides the Learner will be too great a Proficiency for such Minute Directions in Tables of no greater Execution than those having been well prepared for them before he sees them. This general Direction runs thro' all the Tables that the Notes must be cut with Strength & prodigious Quickness when they once come to be full learned & understood; but till then on that little dividing Note must be sounded full & distinct lifting each Finger slow, but as high as possible & in the dividing Notes are played little separating the fingers is that Notes with an Emphasis.



(14)  
Kia Se Luannin  
7<sup>th</sup> Cutting

Table 6<sup>th</sup>

This is a running, especially Martial & pretty  
 & so easy that it may be comprehended at first sight. The Notes  
 of the first Part are sufficient for a Division to the whole. Upon  
 see the fore finger of the lower hand & the B of the upper hand (which  
 is the next finger to it) rise & fall alternately, & there is no more in it  
 than this. For the 2<sup>d</sup> & 3<sup>rd</sup> Part; the fingers that rise are only those  
 which are the very same with the former. They happen to be in a  
 angular form & the dots lead up to the Principles of each. N. B. That  
 every Principal Note is the same way played as in the Sealing need  
 Direction, & at any time they vary it shall be noted.

(15)  
 It is scarce credible from the sight of this piece of this running  
 what a pretty Execution it is when well played. In some Matches  
 particularly. This is commonly used as the 2<sup>d</sup> or 3<sup>d</sup> running & is  
 (when played the second time or doubled) ended in the following Man-  
 ner - which is especially Grand & pretty.

Table 7<sup>th</sup>

8<sup>th</sup> Cutting

Thus it frequently ends, & this is repeated; the first 4 Notes  
 were sufficient for that part, & the figure of a word be set down in  
 place of a (i.e. it would be repeated 4 times) instead of twice as the  
 holes of the first 4 Notes show the 2<sup>d</sup> Bars. There is a  
 vast Execution in this Cutting, & he must be a good Professor  
 that manages it, not only as it requires more Agility of Tongue  
 than any of the former Examples & many that follows. It  
 would not have been yet set down, but its immediate Connection  
 with this running on the other Side (as being its Conclusion)  
 makes it occasional. N. B. That there are doubling Notes before  
 the 2<sup>d</sup> Principle of each Part to be played with equal sharpness  
 & it also prepares the Air for one of very pretty Execution  
 soon to follow. This running is sometimes played in  
 the following Manner.

Table 8<sup>th</sup>

9<sup>th</sup> Cutting

In this Example The Cutting runs up the most of the Scale in each Principle has three dividing Notes, pointing to their Notes will insensibly lead the Fingers without any further Direction, that then when once they discover the Cutting are to be play'd with the four mentioned Locity, viz That one Finger will only appear to cast off another, & this in the proper Execution cannot be perceived. This in Effort here, in the 1<sup>st</sup> Bar, the Little Finger falls down & casts off the Tow Finger, which again returns & casts off the Little Finger, proceeding to the other 2 Notes as the Notes direct.

In the 2<sup>d</sup> Bar the 3<sup>d</sup> & 4<sup>th</sup> dividing Notes are done by the 2 lowest Fingers of the lower hand, casting off the Tow Finger & returning directly falls & casts off the 2<sup>d</sup> lower Finger, proceeding to the other 2 Notes as above.

The 2<sup>d</sup> dividing Note in this Bar begins with the 2<sup>d</sup> middle Finger falling down & casting off the Tow Finger of the upper hand, & falls down & casts off the 2 former proceeding as above.

In dividing the 3<sup>d</sup> Bar, the 2 lowest Fingers of the lower hand being play'd after the Introductory is play'd, the 2<sup>d</sup> & 3<sup>d</sup> Fingers of the lower hand fall & cast off the Finger of the upper hand, which the third, upon which it falls & casts off the former two, proceeding to the other 2 Notes as above.

In the 5<sup>th</sup> Bar, the third Finger of the upper hand falling down casts off the Middle Finger of the lower hand, & so on.

Tab 10<sup>th</sup> Cutting

This is a very Beautiful Run and is very easily executed each Note falling into its Principle & very Divisible of Note falling off

from the former Principles, i.e. The under hand remains in the same Position in which the last Note (or Principle) left it until it falls into the next Principle, as may be plainly perceived by the Tables which needs no other Direction. Here follows an Exercise of this Table.

Tab 10<sup>th</sup> Diversity of 19<sup>th</sup> Cutting

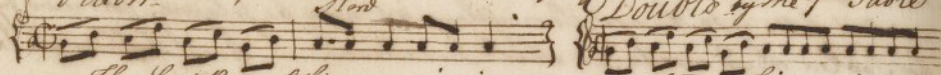
This is a sufficient Specimen of this running, which when it is used is commonly the second after the Adagio. As in its proper Language call'd The little dividing Notes are play'd here by their Principles - into which they must fall with the utmost Quickness. N.B. That the standard Notes of this running are only 2, viz G & A, & either of these are the first of each Couplet. That the variable Notes of this running are always the second of each Couplet which have the compass of the whole Scale as you may notice in both the Examples.

Lastly that the little dividing Notes commonly fall either from G to D, until you come up, the variable Note the next time of G (as pointed in the Example) & from D to G; the dividing Note falls from G & in G; the dividing Note falls from the Thumb Hole which is the last & highest. This running is doubtless is beautifully concluded by that example in the 7<sup>th</sup> Table as follows - that Number mark'd

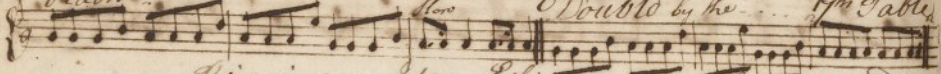
Tab 10<sup>th</sup> above the running Table 7<sup>th</sup> Conclusion of this run

Thus the 7<sup>th</sup> Table compleats this running which runs best when well executed. This 7<sup>th</sup> Table is often found dispersed through the

running but never except when it is double. In the following Ex: you have this running Plain, & the same Passage double.



The last Bar of this running is generally played 4 Times & is common to the following running which also concludes with the 7th Table; it is double. This last Bar of the Plain is played so slowly if some times to be Plain.



This gives an Idea of this running. Plain & double. The former generally follows the former & hold seem very Plain as it is set yet is most Martial & Beautiful Execution. Next follows a grand species of running in the example below & one of the three last Variations of Pipe March mentioned in Page 8<sup>th</sup> called Tuludh.

Table 11<sup>th</sup> Tuludh first noted Plain 11<sup>th</sup> Cutting



The Notes of which it Consists

This long Cutting of beautiful Execution, & it appears more so when it is Considered as only the Cutting of 3 Notes which are all the do & of Cut never so elegantly on any other Instrument cannot have the effect of this. It being a Group of Notes, artificially assembled, as the same Notes & of the same length have a Noble Cadence. It is written above in the most Contradict way which is the plainest & discovering the Notes that are divided on the first note of each three being the same of this running, the other two always the same. In the second Line, discover the notes which divided or Cut this species

of running. The Principle or variable Note points to the same also which is not altered & the Small Notes, are the Execution of the other 2 Notes which are invariable. These Small Notes being fingered the same way as in the Scale there is no occasion for over-writing down their Holes one only differs, which therefore points to its Holes. I Immediately follow this a Cutting of more Execution, which is made up of this & the 5<sup>th</sup> Shake (or Cutting) in the 11<sup>th</sup> Table (Page 6) called in its proper Language Creanludh at length which has no more than a distinct dividing of the three Notes. This join'd with Tuludh as in the 11<sup>th</sup> Table makes up the following running called Creanludh Tuludh as you'll see at Large in the Table below.

Table 12<sup>th</sup> Tuludh & Creanludh 12<sup>th</sup> Cutting Plain



This in many Marches is the last running. It serving by the Length & Execution, as a graceful Conclusion to the whole. The joining of both the Cuttings (viz Tuludh & Creanludh) here are easily perceived, and for the greater plainness their names are plac'd above. All the rest of the Notes except those that are remarkt are the same as in the Scale. This Cutting as it is long, composed of a number of Notes, must be preceded with a proportionable Strength of Finger, without which it will make a disagreeable Noise. Let the Lowest Hole from which the whole Cutting sets off, be stop'd with all the Strength of the Little Finger: the Blast of which must be distinctly heard. NB that in

C & D the Cutting lets off from the Middle of four Fingers - which  
down with all the Strength possible to make the other Fingers cast off  
with the greatest Force & thus the whole Cutting is performed.

The Small Introductory Note in the beginning of the Bass  
be always playd, & must fall into its principal truth as great a  
Quickness as the dividing notes. For this Reason it is made Short  
than a Demisemiquaver.

The first Principle of Variable Note must be al-  
ways playd Long, & the Execution to follow with Strength & Swift-  
ness of Fingers. It is the same way with all the grand Cuttings this being  
one of them is also in the 1<sup>st</sup> Table.

The next Grand Variation is an Improvement  
rather a version of this, & it frequently ends Matches, & has a  
Gradual Effect, not for its Execution of the former. It is the  
of *Suibhill amach*, or *Creantudh Soisgilt*, because in it the Lower hand is almost be-  
open, & the Upper hand Executes most. It is a species of  
running having the Shake in the 1<sup>st</sup> Table (Page 6<sup>th</sup>) with the last  
it. See the Example.

*Creantudh Soisgilt, Suibhill amach*

13<sup>th</sup> Cutting

Nothing can be plainer than this Example. Both the  
two Principals of each Part here is the variable Note, the upper  
remaining the same; Observe that the Lower Fingers remain in the  
same Position that the 2<sup>d</sup> Principal leaves them in, while the upper  
Shake is playing, as you see by the Holes, but this Direction is  
sufficient alone. In the next Table is a Cutting of  
greater Execution than any yet being compounded of more Notes

& exercising the Strength & Agility of the Fingers to the utmost  
This Running of which there are two of this different kinds  
is the Last, grandest, & most difficult, Species of Variation; for which  
the Learner may be by *trifles* many different Exercises well  
prepared - but acquires more *trifles* for a great Execution than  
any of the rest by the number of notes that must be cut. The 2<sup>d</sup> sort  
of Holes are those from which they all set out. See the Ex:

15<sup>th</sup> Cutting

15

Here is a Large Specimen of the grandest Pipe

Cutting or Variation, requiring nothing but a Close View of all the Notes that compose it, to play them exactly & Practise to execute them Nimble. The number of Examples that go before render the Singing so easy that there is little or no use for marking the Notes the 12<sup>th</sup> Table (Page 19) being fingered just the same. The Last Cutting serves for a Conclusion for more than one of this turnings & is generally repeated 12 Times. The following Ex. is a little different from this.

15<sup>th</sup> Cutting

The 15th Cutting is written on three systems of staves. Each system consists of a treble clef staff and a bass clef staff. The notation includes various note values, rests, and bar lines, typical of 18th-century manuscript notation.

This a Cutting rather of more difficult Execution

having 11 Notes in the most Part of it whereas the former has <sup>13</sup> only <sup>10</sup> but 10. The whole Scale being exercise in each of these Grand Cuttings but this will solve upon a reference. Here follows another Species of this Cutting frequently found in Dornets.

16<sup>th</sup> Cutting

The 16th Cutting is written on three systems of staves. Each system consists of a treble clef staff and a bass clef staff. The notation includes various note values, rests, and bar lines, typical of 18th-century manuscript notation.

Thus; this great Cutting is performed without Difficulty as the former ones by the Dissonance of the Notes that compose them. Observe that the 2<sup>d</sup> lowest Notes at 4<sup>th</sup> & 4<sup>th</sup> are those that the Cuttings dwell on.

& therefore the Cutting wholly opens <sup>either of these</sup> from that note that it Divides  
 each having their Introductory Note before them. N.B. That  
 the Notes of these Cuttings are fully known. It depends as much  
 on the Strength as Agility of the Fingers to Execute them well.  
 The ~~the~~ only surest way for this is to lift the Fingers as high as  
 possible in Learning each Shake & Cutting by which they will  
 naturally be Executed with greater Strength & as Strength &  
 agility are the Principal Beauties of all other Pipes Shakes & Cuttings

Here follows the Longest Cutting that ever there may be  
 Occasion for in Marches, and of the greatest Execution

17<sup>th</sup> Cutting

The 17th Cutting is written on three systems of two staves each. The notation is dense, featuring many beamed notes and rests, characteristic of the 'cutting' style. The first system has a treble clef on the left. The second system has a bass clef on the left. The third system has a treble clef on the left.

Any Cutting may be performed after the proper Management of this  
 which in Marches is but rarely met except in that Species of them  
 which may be call'd Rhapsody. These Compositions are wild &  
 fanciful & are often designed by their difficult Cuttings to bring  
 the Hand to Execution. The Example below is a variation  
 of the former

18<sup>th</sup> Cutting

The 18th Cutting is written on three systems of two staves each. The notation is dense, featuring many beamed notes and rests, characteristic of the 'cutting' style. The first system has a treble clef on the left. The second system has a bass clef on the left. The third system has a treble clef on the left.

There is not a Grand or more difficult Species

of Cutting or Variation in the Theory of the Bagpipe & it is very  
 some that so much Execution is found in ordinar Marches - In  
 Laments they are sometimes found but Seldom or never in Gatherings  
 The 7<sup>th</sup> Shake of the 11<sup>th</sup> Table call'd in our Language  
 Barludh is sometimes join'd to this, as follows: -



This is the longest Cutting in one Bass that can be pro-  
 contriv'd in any Composition. It being taken from a pleasant & happy  
 -dy or Irregular March on this Key. In Pipe Keels (which  
 rather abound more with Cuttings than the Marches) The longest  
 Cutting never exceeds the length of Tuludh & Loredudh in the  
 12<sup>th</sup> Table, which is often found in the old Pipe Keels; with this differ-  
 ence that the first Principal (which in Marches is drawn out to a Length  
 is here cut short. The following Cutting which is among  
 the last among the Pipe Variations & is a pretty in a part of  
 Cuttings & often mett with in grand Marches -



No marks of Holes are requisite here; the Dividing Notes be-  
 the lowest of the Scale. When it is doubled it is sometimes join'd  
 Tuludh (the 11<sup>th</sup> Table) which is play'd before it in the following

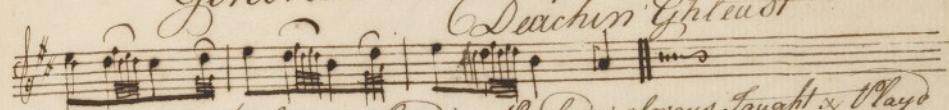
Manner -



Not only the dividing Notes are mark'd without their  
 Holes as Tuludh the 11<sup>th</sup> Table is well known, & in the former part  
 of this Cutting all the dividing notes are deduc'd from the lowest Hole.  
 Thus have all the Principle Graces Cuttings & Divisions  
 of the true Bagpipe been fully set down & minutely explain'd  
 Those Cuttings that relate to the Keels (however curious) are  
 but built upon those that are already set down, which when well under-  
 stood will qualify any one to play a Pipe March with all the  
 proper Cuttings & Graces -

16

*General Prelude for the Pipe*  
*Deachin Ghleust*



As this is a standing Prelude always taught & played before any Voluntary ones, it is set down with all the dividing Notes of which it is as full as of Principalls — The first Group of dividing Notes is a Species of *Creanluath* (viz the 5<sup>th</sup> Scale of the 1<sup>st</sup> Table) The second in dividing Notes from the third Principales is made up of the *Butling* (Subutt the 1<sup>st</sup> Table) & so on in the rest —

*Voluntary Preludes*



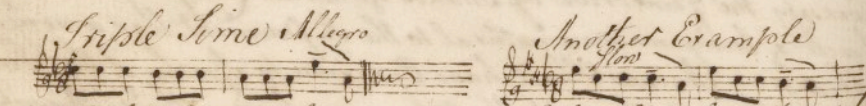
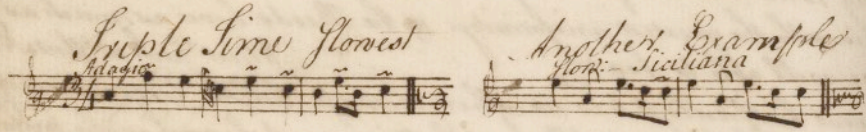
These are in the exactest style of the Highland Bag Pipe & originally found by the Composers of this Music. They are at long and designed to be for once as a just Specimen of the Method of Style which is left to the further Improvement of the Player —



## Time

Common & Triple Time (so well known by other Instru-  
ments) is here diversified, by various Movements of Adagio &  
Allegro. yet not so numerous as in Instruments of Compass. the  
reason of which is plain. In Common Time here the slowest Move-  
ment of Adagio is C: This Instrument not admitting of any slower  
For as the Pipe is one continued <sup>uniform</sup> sound a Semibreve or any such long  
Note cannot be swell'd - but by an additional strength of Wind which  
must occasion a very screaming & rude noise, besides its being con-  
trary to the Nature of the Instrument. as when the Pipe is well blown  
it is with the greatest uniformity of the Reeds have as much as they  
are well able to bear. When such a slow Note  
cannot be swell'd, it has no other recourse but the Execution of the  
Fingers; which by any Shake or Cutting must be awkwardly perform'd;  
& the small Compass of a bag Pipe will not admit of any flourish of  
Compass to supply the place of a Swell. Therefore as all must be div-  
ersified by artful & curious Cuttings, which constitute the principale  
beauty & singularity of most Pipe Musick all long Notes are excluded,  
as Semibreves Breves &c there being no such notes to be found in Pipe  
-chea which are the slowest Species of Pipe Musick. tho' the Pipe  
is Capable of sounding as long a Note as an Organ. In the  
low Countries of Scotland where the ~~the~~ Pipe Musick consists in  
an Imitation of other Instruments, as Violins & they endeavour to  
diversify the Semibreve by Shakes & which <sup>the</sup> variety of Short of the  
swell & being no way natural to the Instrument has a very poor  
Effect. As we shall have Occasion to speak of the Low Country  
-try Pipe in its Turn it shall be more refer'd. Their Musick being  
different - The Shake (properly so call'd) is seldom or never  
us'd in Pipe Marches & is only to be found in Reels where  
there are 2.0 Cuttings to one Shake, but this is an anticipation

another Point - in Triple Time the slowest movement in the Adagio is  $3/4$  or the Medium of  $3/4$  &  $3/2$  as Minuet Time is by far too Quick for the Adagio of  $3/2$  is rather too slow. As in Common Time there is no movement of life Music so slow as Adagio (C) so in Triple Time there is not so slow as Grave  $3/2$ . See Examples of the slowest of Common & Triple Time. *Adagio - Common Time* *Another Example*



The first Example here is a species of Six Time but different from others - by the Crotchet & Dot at the end of the 2<sup>d</sup> Bars being marked  $3/2$  which is peculiar to the Style of this Instrument - denoting that that snappy force which the Dot gives to other Six is done away here & the length played quite smooth & slow in this Style.

the Note signifying that it must be drawn out to some length or (could it be justly notice) the half of the Quaver taken away & added to the Crotchet. - Where the Bass ends with a Crotchet & Quaver it is always played so.

The second Example is the same Time but somewhat slower, they being both the Grounds of Marches - The one of the Macdonalds Gathering & the other of the Macleanes. The most of the Gatherings beginning with Allegro's - NB - There is no Jarland Time in Pipe Composition. The nearest that comes to it is that species of Siciliana in the fourth Example - there is a  $3/2$  Polish in Triple Time but not Grave.

The Gavott species of Common Time is seldom found in this Music - with many other kinds of Time that the Pipe is not calculated for - but as the greater Composition of other Instruments occasion many diversities & Improvements on the Time - so the different Cuttings & Graces here have their diversities of Time peculiar to it - & when we consider that the Language of the Bag pipe is only 9 Notes it is surprising what a Variety of Time & Composition has been invented.

The Composers of Pipe Music having never heard of any other Instrument or knowing any of the Rules of Music - except what were suggested to them by Nature & Genius; there in such a confined Instrument is surprising with the Notice of the Sassy & Curious; where it may not be improper to discover the general rule by which they taught & regulated the Time (having neither of Common or Triple Time) Crotchet or Quaver) but only their Ear to which they must only trust.

This Rule we may properly call the Rule of Thumb. In effect it is much the same for it was by the four Fingers of the Left hand that all their Time was measured & regulated. In Adagio in Common Time of such a Style - must not exceed such a number of Singers - otherwise it was not regular. If the March was to be but a short Composition, the Ground must be of so many Singers; if a Gathering - commonly; of such a Number. If a March &c, according to the Occasion it, must consist of such a Number.

They were sure to have no odd Number. For any piece they design to be regular. Their Adagios <sup>which</sup> regular, commonly consisted of 12 Quarters. In each Quarter there were such a number of Singers (which we Count as Bars) 2, 4, 6, or 8, as the Quarter was long or short; or the Bar was subdivided into <sup>parts</sup> Singers according to their Length, & these <sup>parts</sup> they appointed upon their Singers & measured by their ear - when the Singer & Bar corresponded all was well.

The ordinar Length of a Pipe Adagio being 16 Singers, comp about 16 Bars, 4 in each Quarter. The regularity preserved only by the Help of the <sup>eye</sup> in all their Compositions, being <sup>difficult</sup> ~~difficult~~ <sup>to</sup> ~~to~~ <sup>preserve</sup> ~~preserve~~ <sup>in</sup> ~~in~~ <sup>the</sup> ~~the~~ <sup>same</sup> ~~same~~ <sup>way</sup> ~~way~~ <sup>as</sup> ~~as~~ <sup>the</sup> ~~the~~ <sup>other</sup> ~~other <sup>instruments</sup> ~~instruments~~.~~

It is not in the least to be wondered that there should be little Excessencies & deficiencies in the Tune, very few of which are to be found.

Being <sup>in 2. or 3. Musical Compositions</sup> ~~some~~ <sup>in</sup> ~~in~~ <sup>company</sup> ~~company~~ <sup>with</sup> ~~with <sup>one</sup> ~~one~~ <sup>of</sup> ~~of <sup>the</sup> ~~the <sup>Compleat</sup> ~~Compleat <sup>Masters</sup> ~~Masters~~ <sup>of</sup> ~~of~~ <sup>the</sup> ~~the <sup>Instrument</sup> ~~Instrument~~ <sup>in</sup> ~~in~~ <sup>all</sup> ~~all <sup>the</sup> ~~the <sup>Highlands</sup> ~~Highlands~~ <sup>for</sup> ~~for~~ <sup>masters</sup> ~~masters~~ <sup>of</sup> ~~of~~ <sup>Tunes</sup> ~~Tunes~~ & Execution, we perceive a considerable Excessency of the Tune in one of his Adagios, & endeavour to show it plain by Rules - but in vain as he had been taught by the ear of Singers, and all his fore Fathers, for nothing but the Test of the Tune & not understanding Rule, he could never be convinced of the mistake as when we cut off the superflous part of the Bar he Complains of a great Deficiency in the Tune, & Because the ~~Excessency~~ <sup>Excessency</sup> <sup>in</sup> ~~in~~ <sup>the</sup> ~~the <sup>time</sup> ~~time~~ <sup>was</sup> ~~was~~ <sup>not</sup> ~~not <sup>so</sup> ~~so <sup>large</sup> ~~large <sup>to</sup> ~~to~~ <sup>make</sup> ~~make <sup>up</sup> ~~up~~ <sup>an</sup> ~~an <sup>odd</sup> ~~odd <sup>number</sup> ~~number~~ <sup>of</sup> ~~of~~ <sup>Singers</sup> ~~Singers~~ <sup>in</sup> ~~in~~ <sup>the</sup> ~~the <sup>Ground</sup> ~~Ground~~ <sup>he</sup> ~~he~~ <sup>could</sup> ~~could~~ <sup>not</sup> ~~not <sup>perceive</sup> ~~perceive~~ <sup>it</sup> ~~it~~.~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

This happening to be a mistake <sup>in</sup> ~~in~~ <sup>his</sup> ~~his <sup>ear</sup> ~~ear <sup>which</sup> ~~which <sup>his</sup> ~~his <sup>Singers</sup> ~~Singers <sup>could</sup> ~~could~~ <sup>not</sup> ~~not <sup>correct</sup> ~~correct <sup>for</sup> ~~for <sup>the</sup> ~~the <sup>same</sup> ~~same <sup>number</sup> ~~number <sup>of</sup> ~~of~~ <sup>Singers</sup> ~~Singers~~ <sup>remains</sup> ~~remains~~ <sup>in</sup> ~~in~~ <sup>the</sup> ~~the <sup>Ground</sup> ~~Ground~~. The mistake was about a little more than 1/16 of a Singer (or Bar) which he had added to one of them insensibly. So Juds. Blindness is the Rule of <sup>which</sup> ~~which~~ <sup>the</sup> ~~the <sup>Pipe</sup> ~~Pipe <sup>was</sup> ~~was~~ <sup>first</sup> ~~first <sup>invented</sup> ~~invented <sup>&</sup> ~~&~~ <sup>continued</sup> ~~continued~~ <sup>by</sup> ~~by~~ <sup>it</sup> ~~it~~ <sup>is</sup> ~~is~~ <sup>the</sup> ~~the <sup>Exactness</sup> ~~Exactness~~ <sup>of</sup> ~~of~~ <sup>their</sup> ~~their <sup>Ear</sup> ~~Ear <sup>Genius</sup> ~~Genius~~ <sup>occasions</sup> ~~occasions~~ <sup>very</sup> ~~very <sup>few</sup> ~~few. All their Excellent Customs & Graces being now reduced to some Method, the Singers make occasion no mistake, as the minutes Part of a Singer will be considered as the minutes Part of a Bar.~~

19  
Pipe Music has no rests as its being one continued Sound makes it incapable of any <sup>pause</sup>. not does the Composition require it. It is a kind of Compound Instrument of the Music of its being <sup>perfectly</sup> ~~perfectly~~ <sup>continued</sup> ~~continued for the Nature of the Instrument does only by itself unaccompanied any other ~~Musick~~ <sup>Musick</sup>. A good Highland Pipe being far louder than any ordinary Concert. Together with the singular & opposite Style of its Compositions would occasion a very disorderly Confusion if introduced with other Instruments, & besides it were quite opposite to the Original Design of the Pipe, which was to animate a Set of Men approaching an Enemy, or to solemnise rural Dances in Fields, & before walking Companies. To play amidst Rocks, Hills, Valleys, & Coaves where Echoes rebounded; & not to form a formal regulated Concert.~~

Their are rural Compositions for the Pipe as well as Martial. which are abundantly found in their Style.

A Diversity of Common Time peculiar to the Bag Pipe

Diversity of Triple Time peculiar to the Pipe

# Keys

One would think the Small Compass of the Bag Pipe would admitt of no Key but one & that same in a very Confin'd manner, but in this little Compass they have contriv'd lively Imitations of several Keys, which tho they cannot be call'd distinct ones, yet bear a great deal of the Taste; which appear very different the one from the other. As there are no flat Notes in a Pipe so there can be no flat Keys, yet its surprising that a Grave Taste they have contriv'd for Laments which is a quite distinct Taste from the rest, & in several Passages of these, there are to be found some very expressive Sentiments of Lamentation or melancholy; & indeed it is hard to say if more cultivated Geniuses could render the Composition of so Small a Compass more expressive.

In Keys where one cant have the Liberty of nine Notes the most fertile Invention & nicest Judgment must be distress'd, & yet the surprising variety & Description that appears in these Keys beg their Disposition of the Notes, and all of their Cuttings & Shakes, diversifys the whole & makes it play agreeable to the Ear. The Key for Laments excludes G & B, because it is sharp & dwells upon the Lowest Notes, Makes the Use of all the Notes but this. There are other Keys that exclude this Note also. See Examples of the different Keys of the Pipe.

A Sharp. <sup>is the Key for all the Martial Marches</sup>

The taste of this Key being <sup>in plainity</sup> is plainity. It sharpens G being natural makes the Tune singular but not disagreeable. It there is no Dancing jig on a Violin &c but has G natural in A sharp also.

There are other Keys for martial Pieces but this is the most appropriate one.

## A Key or Taste for Rural Pieces

This is well adapted for a rural style the force of the Composition lying on these notes. It exercises the higher G seldom or never than any other Note & the Thumb Hole seldom or never. Its plain that this is a species of G Sharp.

## A small Diversity of this Key for Rural Pieces

Taking the Liberty of the higher G. The force of this taste chiefly lying on these Notes. It is to be a species of G Sharp which indeed is the exercise to the greatest of Invention being a part of a March on that Key which shows abundant Sweetness of Taste & richness of Genius in the Composers.

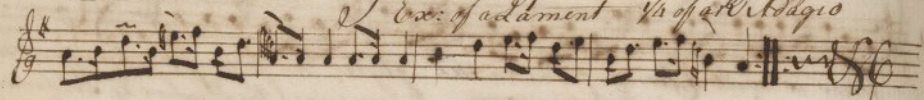
## Style of Lament on this Key

The Disposition of the Notes in these 4 Bars are lamentable; & obvious to a competent Judgment. In this style there are many Laments can be compos'd.

## Another Key for Rural Pieces & Laments. Ex:

The force of this style or taste lying on the 4 Notes is well adapted for rural Ideas. It inclines by the Taste towards D sharp tho with this Peculiarity that it wholly excludes G & sets on or over meddles with the Lowest Note as you see by the Taste and Order of the Notes.

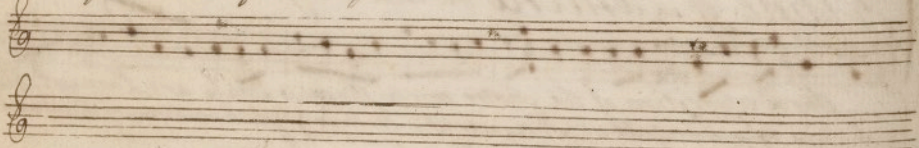
Another Key of Taste for Laments *Musical*  
Ex: of adament 1/4 of an Adagio



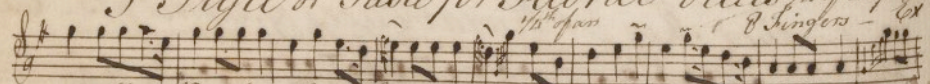
Another Style of Taste for Laments  
Ex: 1/4 of an Adagio; 12 fingers



This is the beginning of a very soft Lament, dedicated to the Chief of the Methods of this. It touches upon G in the Ground frequently; in the runnings the force of the style lies upon the lowest G: so that we may say it is a different Species of that Key - This relates to the following Taste which lays its whole stress upon G: therefore is very different. - N.B. that the first 12 Notes of this Ground is a Specimen of the Taste of the whole the runnings (to discover the Taste flow in this speaking manner)

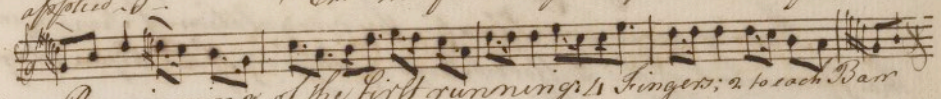


5th Style of Taste for Rural Pieces *Musical*  
Ex: 1/4 of an Adagio; 8 fingers

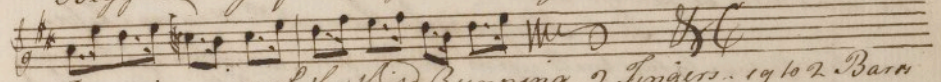


This Key has something very peculiar in the Taste. The main force of the Notes lying on the octave G: Many rural Pieces have been composed in this style extremely sweet & simple

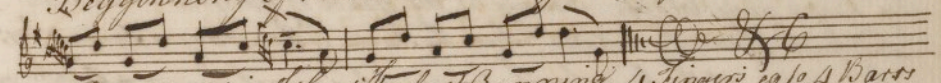
A Species of A Shaps where 6 & 8 are as singularly applied -  
Ex: 1/4 of an Adagio or Ground; 12 fingers



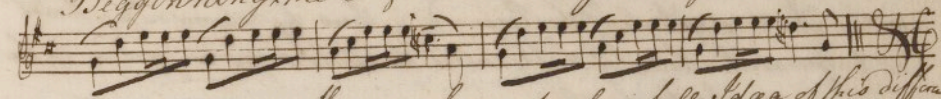
Beginning of the first running 12 fingers; 2 to each Bar



Beginning of the third Running 2 fingers; 19 to 2 Bars



Beginning of the 5th & last Running 12 fingers; 19 to 4 Bars



Here you have not only a full Idea of this different Taste (or Style) but an Example of ripe Composition in this Key. There is no style more Martial than this; & when this March is well played it certainly is Martial. The Contrasts of G: & F# which is very obvious to a knowing ear.

It is pretty rare how they have imitated the Italian Method in regard to the form of Composition in first having a Ground or Adagio & then their different kinds of Allegro regular, ly Built upon the Ground but of this in its place -

Since the Different Species of Keys peculiar to the Bag pipe together with a Specimen of the various Styles of the Matches being sufficiently explained we shall give a short Definition of their Method in Composition. Having before accounted for their natural & curious Method of regulating Time. N.B. Of these different Tastes or Species of Keys more sets might be noted down but these being the Principall they shall suffice.

## Method of Composition

Having given our Idea (in their regulation of Time & in the Specimens of the Different Keys & Styles) of the Pipe Adagio no more need be said on this.

Their Allegro is for the most Part (as was before mentioned) regularly built upon the Grounds to which it Commonly keeps very Close; taking in the Heads of the Ground, at such and such Particular Notes when the Taste of the Adagio seems to lay; Sometimes at the End of each Second Note, or each Barr, according to the Nature & Style of the Ground, & thus by taking in the Heads or Emphatick Notes of the Ground the whole Scope is perceived in the Runnings - for Example

Adagio or Ground



First Running



Second Running



What a Just & natural Diversity & Improvement this is on the Ground. Thus they proceed diversifying the Adagio with all-<sup>all</sup> their Various Cuttings which from to another play upon the Ear with an agreeable Surprise. Then they return & end with the Ground. In Marches which contain a variety of Runnings they return to the Adagio once or twice. It is usual at the running before the Last to return to the Adagio, after which you proceed to the last which is that of greatest Execution. When this is well Executed every Cutting of the Singers are felt as if they seem'd to beat upon the Ear. This is the best of its being firmly plaid.

In their Gavottes or Voluntary Pieces

they dont observe the Ground so strictly. The Gatherings (as before Mention'd) consist chiefly of Allegros diversified with very curious Cuttings, & Different Time also. These are the most animating of Pipe Compositions, as they were originally intended to assist the English Hero under their respective Chiefs upon any emergency. Indeed they express the Purpose being very well adapted for it. Every Chief had a Gathering for his Name which are so full of Life & Force that no Musick can be more animating. The Macleans & MacDonalds Gatherings are good Examples, but this shall be refer'd to the Place where the Pipe Musick shall be sett in fully.

Bag Pipe Musick well Executed has a much more Martial Effect than Horns or Trumpets. Their Musick & Tone seem to have a much more pacifick Quality being neither so stimulating or furious as the Warlike Compositions of a Bag Pipes. Besides the prodigious Loudness of it, especially when 3 or 4 are join'd & executed by good Hands had a glorious Effect before an approaching Enemy.

The artfull Cuttings of the Pipe gives the ore half the Vivacity to its Compositions. For Vici-fudery & Alternation (which is so peculiar to the Pipe) on account of its small Composure La Page & For the original intent of the Pipe, see Page in the end of the Dissertation on the Time.

Observations. on the proper Style of this Instru-  
ment

Though there were no Compleat or regular set of Musick Composed for the Pipe (Such as Marches Gatherings & many other species tedious to Name) it were the most ridiculous & improper thing to attempt the Imitation of an Italian Tune, Minuet, Slow Scotch Tune, & or any Musick Peculiar to other Instruments, which it is not well capable of, or never was intended for, as before mentioned. The small Compose rendering the Imitation <sup>such</sup> ~~exactly~~ insipid, besides its entire Deviation from the proper & native Style of this Instrument.

The Drones of a Bagpipe (which are a 5<sup>th</sup> below the E of the Chanter) sounding ~~but~~ one Note, until they are changed, con-  
-sisting to make this Imitation still more unnatural & ridiculous.

In the Low Country (where they use Bellowses to their Pipes) having no Musick in the Style of this Instrument, they have enlarged the Compose of it by adding Pinching Notes, for the better Imitation of other Instruments. By this their Chanter has the most of the flute Compose. They also have taken away all that Loudness & Strength of Tone that distinguishes this Instrument in a Field, or in any echoing Place, by weakening & altering the Form of their Reeds, in order to come nearer likeness, by which it is <sup>only</sup> fit for Room. With this they Imitate Scots Silvers & Minuets, &c. by some Italian Musick, while they have nothing for another Part but their Drones, which can no way answer the various Passages in a Composition of any Compose, as they cannot be varied any more than by setting them to <sup>2 or 3</sup> particular Notes, which they <sup>must</sup> sound till they are changed, <sup>which</sup> can never answer the design of any Part as the Notes of a Counter, Tenor, Second Treble Bass, &c. must be varied for every single Part or Passage.

Whilst they play this Scots or Italian Composition, with Pipe Drones for different Parts, they cut & divide the Notes in a way that destroys both the Taste & Style of the Compo-  
-sition. By Pipe Cuttings, which are quite false & irregular

as <sup>23</sup> they never had any Pipe Compositions to reduce or regulate Cuttings for that Instrument. This must be a Passage of Cottrell's Testin or Handel, &c. played with Pipe Cuttings & a Drone, must carry a great Deal of the Authors meaning in it, & so of Scots Airs Minuets, Songs, &c. What a mixture & insipid Jargon is this to a Judicious Ear, is obvious. This Imitation of other Musick is what gives such a contemptible Notion of a Pipe, because it must come so short of it, even in the most variegated kind of Pipe, which is the Irish Pipe. This they have neither a regular Set of Musick or Cuttings for, but they have diversified it into surprising Imitations of other Musick.

The Low Country Pipe is tolerably Calculated for Reels & some Pipe Digs, but of no great Execution, as they have neither sound, nor Strength of Reeds for it. The noise of their Droned Drone, and Execution of the Chanter, which as the Chanter should exceed the loudness of the Drones at least by 5 Degrees, the Drones being the worst Part of the Musick. If the Low Country Chanter were taken out, & played by itself, as a Hautboy, Clarinet, &c. its bearing pin-  
-ching Notes might enable it to bear a Part in a Concert with such Instruments, & the Notes might be cut in the same way, but as it is having no proper Musick of its own, & being almost insipid & unnatural Imitation of any other Musick (except a few Digs & Reels) it is justly esteem'd an insipid Instrument, by such as know other Musick, & do not know the proper Management of this. <sup>N.B. That 8</sup>  
Notes <sup>can</sup> continued Sound (such as Pipe Drones are) are as much as the Compose can well bear without being ridiculous to the Ear. Thus the Style Compose of true Pipe Compositions are such as that one Note the Drones sound (which is a fifth to the D of the Chanter, & Octaves to each other) <sup>are</sup> <sup>and</sup> with all the Compose & Style, because it does not exceed 8 Notes. The Contrary of this is what makes the Bellows Pipe so shocking to the Ear. When they play pinching Notes with the Drones in the same Tone as in the Low Notes, <sup>the</sup> pinching Notes are entirely opposite to the proper Style of this Instrument.

## Introductions, Graces, Cadencies &c Transitions

The small Compass of this Instrument allows not scope enough for such Graces as are peculiar to other Instruments, but the abundant Variety of Cuttings invented for the Pipe are the principal Graces of it when well executed. & so exact were the Inventors of these, that there is not one single Composition (tho' never so trivial) but has its Particular Cuttings assigned to every Note; & whatsoever the Learner arrives at a Perfect Proficiency he was to dispose these Cuttings properly. Any Graces that relate to Invention is only exercised in the Preludes & Little Voluntaries before you begin the March, which have brought to as great a Perfection as the Compass can admit, by the best Masters of this Instrument.

The Introductions which are frequently occur, being noted down before each Passage seem to a Stranger wild & rude but while appear otherwise when known being well applied to the Style.

There are a few Cadencies in Pipe Music but as there are no Flats, the particular excellency of this Grace is wanting.

The Pipe knows no Transitions from one Key to another as it has no Flats, but the Composition finishes for the best Disposition of it that same Taste or Key which he had pitched upon.

## Blowing & Gesture

It is necessary before a Bagpipe can be blown with the proper Ease to have well Practis'd the blowing of the Whistle from which all Pipe Music is at first learn'd, otherwise besides the disagreeable Attitudes & Gestures it must cause in the Performer, it must be very prejudicial to the Breast & Lungs. After being sufficiently vers'd in all the Cuttings &c belonging to the Pipe on the Whistle the Pipe may be tried with Success but never before then to come at any Perfect Proficiency, the Pipe being an Instrument of all the most immutual handiwork to Manage if the Theory of it be not at least Competently known.

The Blowing of the Pipe must be steady & uniform, & that with the longest Breath conveniently possible. The strength of the Breath ought to be such as could keep the Reeds in their full Sound, quite independent of the assistance of the Arm. The Motion of the Arm which holds the Bag (while the Breath rests) must be such as to keep the reeds in the same strength of Sound as the Breath, for if the least difference can be perceived, it is a blemish. The Motion of the Arm must be also so gentle & gradual that to be little or nothing perceived.

The same easy & proper Attitude of Gesture must be studied in the Pipe as in other Instruments, it being as peculiar to the Pipe as to any other, & so much was this observ'd amongst the best Masters of this Instrument in the Highlands & Isles that they were at as great pains to teach an easy Gesture as a good Execution, these were so insuperable that he that never was well taught the Instrument was observ'd to have the most awkward & re-



diculous Attitudes & Gestures of a Mountebank while he grateth  
 the Ears with the most bungling Execution: from when it  
 comes that so many Straglers being exploded by those that know  
 the Instrument (and endeavouring to pass for Masters among Strangers)  
 have by their Insipid Music and Strick Gestures given the Publick  
 the most despicable Idea of this Instrument, in so much as that  
 that an awkward Vicious, Clumsish Fellow passes for a Piper like  
 Figures. But this is all mistake. For where there are such Figures  
 there is commonly the least Notion of the Instrument.

He that cannot manage a Bag Pipe without  
 a staring Eye, a Redd Check, or any Motion of Body or Arm has  
 better give it over.

As Slow Pipe Music (viz  
 the Marches) is always performed walking, it gives the Performer  
 a better Opportunity of discovering the gracefulness of carriage  
 in the Attitudes. The Bag Pipe being extremely well calcu-  
 lated for this reason it is performed by a Skillful Hand & generally  
 any thing of a genteel Person it is as agreeable to the Eye as Ear.

<sup>Original</sup>  
 The Terms of Art belonging to the  
 Bag Pipe as the were invented & taught by  
 the first Masters of this Instrument in the Islands  
 of Mule & Sky

Na Crahinin	See Page 2 first Table
Ludh Steamhu	See Page 5 <sup>th</sup> Table 2 <sup>d</sup>
Luludh	See Page 18 <sup>th</sup> Table 11 <sup>th</sup>
Creanludh	See Page 6 <sup>th</sup> Table 15 <sup>th</sup> 5 <sup>th</sup> Shake
Barludh	See Page 6 <sup>th</sup> Table 15 <sup>th</sup> 7 <sup>th</sup> Shake
Ludh na Forday	See Page 9 <sup>th</sup> Example 1 <sup>st</sup>
Lu Chroch	See Page 6 <sup>th</sup> Table 15 <sup>th</sup> 6 <sup>th</sup> Shake
Luth Licinin	See Page 11 <sup>th</sup> Table 6 <sup>th</sup>
Creanludh Tois- cild	See Page 18 Table 11 <sup>th</sup>
Dochaidh	See Page 17 Example 2 <sup>d</sup>
Fridh	In Introduction
Sudan	The Little Singer

Callijs. Curlaira  
Thurst

Na Suibhlichin  
Suibhil amach

Cuthridh Callijs

Cuairst

Mighe

Wirst Tindail

Cumpe

Faitte

Adagio of Ground. See Page 32

Runnings. Variations. Alle  
gro

26

The right page of the manuscript contains handwritten musical notation for the Highland bagpipe. It features approximately 15 staves of music, written in a cursive script characteristic of the 18th century. The notation includes various rhythmic values, such as minims and crotchets, and is organized into measures by vertical bar lines. The paper shows signs of age, with some staining and wear at the bottom edge.

# March for a beginner

Handwritten musical notation on page 26v, titled "March for a beginner". The page contains 14 staves of music in G major (one sharp) and 2/4 time. The notation includes various rhythmic patterns and fingerings. Key annotations include:

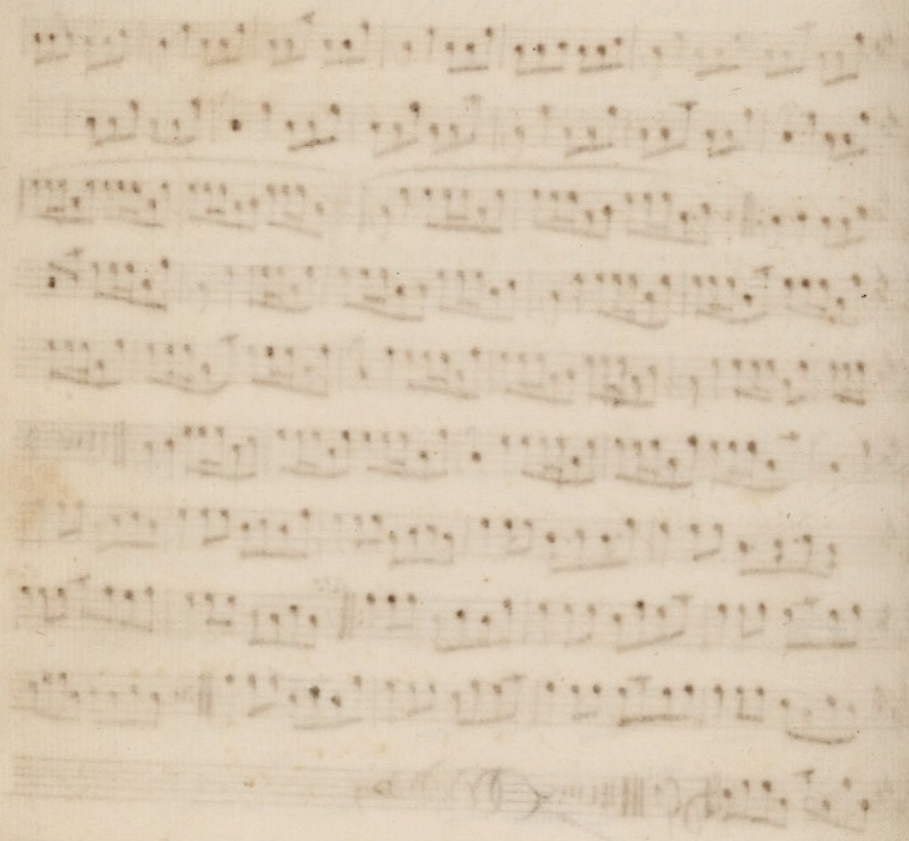
- 1<sup>st</sup> Finger* (written above several notes)
- 2<sup>nd</sup> Quarter* (written below the first two staves)
- 3<sup>rd</sup> Quarter* (written below the third staff)
- 4<sup>th</sup> Quarter* (written below the fourth staff)

The music consists of a series of rhythmic exercises, primarily using eighth and sixteenth notes, with some rests and repeat signs.

Handwritten musical notation on page 27r, continuing the "March for a beginner". The page contains 14 staves of music in G major (one sharp) and 2/4 time. The notation includes various rhythmic patterns and fingerings. Key annotations include:

- 1<sup>st</sup> Finger* (written above several notes)
- 2<sup>nd</sup> Quarter* (written below the first two staves)
- 3<sup>rd</sup> Quarter* (written below the third staff)
- 4<sup>th</sup> Quarter* (written below the fourth staff)

The music continues with rhythmic exercises, ending with a decorative flourish on the 13th staff. The page number "27" is written in the top right corner.



As the Pipe Kings will Calculate for dancing Musick as any Instrument yet Contriv'd: there is the most Compleat set of Pigs & Reells compos'd on Purpose for it; by the <sup>first</sup> Authors of <sup>the</sup> Pipe Musick as it appears from the Style of them; than which nothing can be more truly Highland. They are the most Singular for <sup>the</sup> Expression, Vivacity, Execution. Having also the <sup>best</sup> Cuttings in the Perfection & Variety, every single <sup>Note</sup> being Cutt & perform'd according to the strictest Rules of this Instrument. They are only danced in the Highlands & Isles - & being never introduced any other where; nor can they be well executed by any other Instrument - being so much in the native <sup>style</sup> Taste of this Instrument.

As they are entirely Pipe Composition they shall be set down with the Collection - or after the Marches. The Pipe also Plays all the Violin Dancing Musick (within its Compass) very well. but as they deviate from its proper Style a great many of them they cannot be so properly Cutt & chiefly on account of the small Note which (♩) as this never is peculiar to the Pipes. See Examples of a Batt of a Pipe <sup>that of a Violin</sup> & that of a Violin.

Pipe Reel

Violin Reel

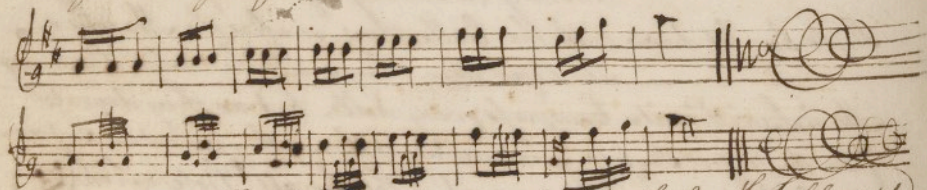
Another

 This section contains three musical examples. The first is labeled 'Pipe Reel' and shows a sequence of notes on a staff. The second is labeled 'Violin Reel' and shows a similar sequence of notes. The third is labeled 'Another' and shows a third example. The notation is in a simple staff with a treble clef and a common time signature.

The Difference betwixt these Examples is very wide; In the 2. Examples below the Crotchet is half longer by the Quaver

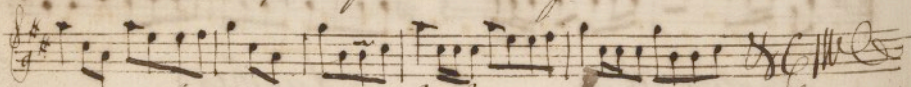
is half Shotter. But in the 2 Examples above there is no difference in the length of the Notes. For they run & are cut with the most agile Dexterity. The Letter *J* supps. & when played on the proper Instrument there is no Dexterity of Cutting.

The Cutting of the Reels is easily acquired by any that is well versed in all the Tables & Examples already laid down. For they are all built entirely upon them. The difference is that these large Cuttings are not to be taken whole in the Reels; but divided & subdivided into  $\frac{2}{8}$  &  $\frac{3}{8}$  &  $\frac{1}{8}$  &  $\frac{1}{16}$  of a Shake or Cutting. The longest that ever is found in a Pipe Reel is *Tuladh* & *Creanludh*, the 11<sup>th</sup> Table, & 5<sup>th</sup> Shake of the fourth Table, which is to be seen in the first Example here. As for these fractional things belonging to the Reels see Examples as follows.



This Cutting is just  $\frac{1}{16}$  of *Tuladh*, the 11<sup>th</sup> Table & played in the very same way. The first Line contains the Shakes as they appear when cut. The second contains it at Large.

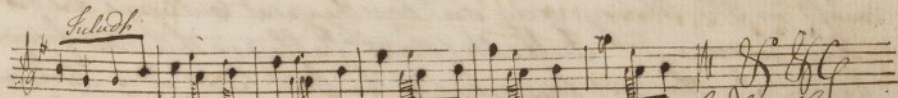
Example of this Cutting



The Regularity of the Style may attract as much attention as the Example of the Cutting. This is a *Caplage* in the 2<sup>d</sup> Part of one of the wild Reels, the grandest Set of them being three parts. A full Example of a Reel with all the Cuttings shall be afterwards given.

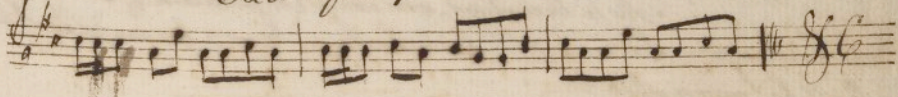


This Mode of Cutting being frequently met with in the wild Reels is a sufficient Specimen. It is little more than a Nimble & gliding manner of applying the Introductory Note to their Principals.

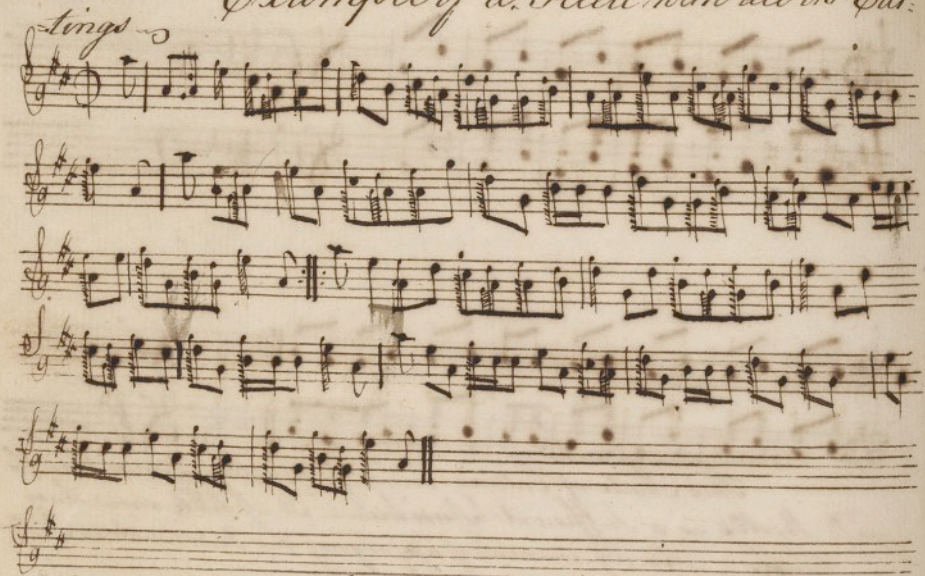


The first Bar here having the name of the Shake or Cutting over it needs no further Solution. The rest are performed at sight.

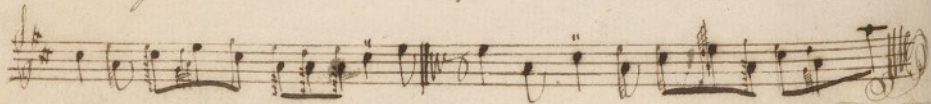
Example for Practice



Example of a <sup>Pipe</sup> Reel with all its Cuttings



This is one of the True Species & any one vers'd in the Theory may see how the great Cuttings are divided here. *Sullidh* (the 1<sup>st</sup> Table) is the most frequent here. In the last four notes of the first Bar it is whole. In the last 2 of the 2<sup>d</sup> there are 2<sup>d</sup> of it. In the first 2 notes of the 3<sup>d</sup> Bar 4<sup>th</sup> of this Cutting & so on. A Learner may play all the Cutting notes at full the first time he attempts at all but when right Executed there can be none of them perceived. As to the Sigs are very Emphatick & Strong but all built upon the Examples laid down in 2<sup>d</sup> & 3<sup>d</sup> Examples of them shall be given also.



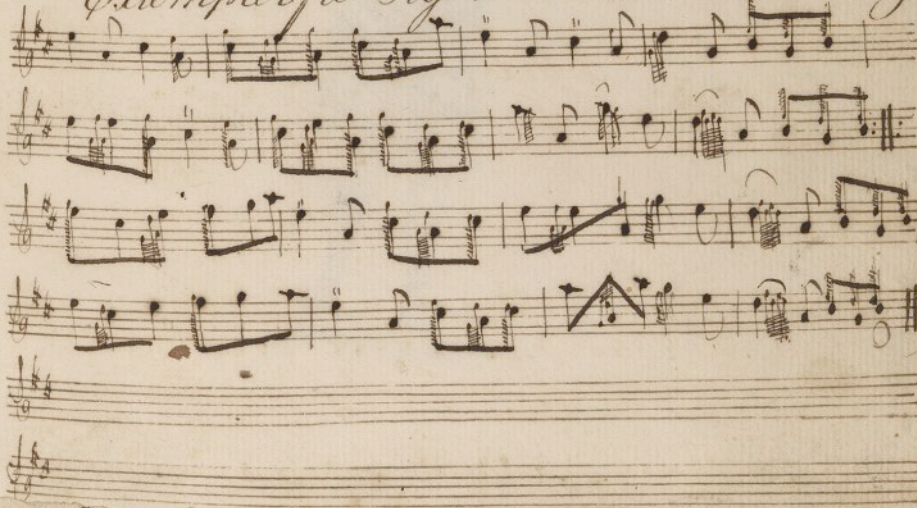
In the first 2 tied notes of of the first Example you see also the 1<sup>st</sup> Table all performed except one Note, but in a much stricter manner as these three dividing must be Cutt so as that the least distinction of Time between the 2 Notes cannot be perceived. This occurs in the 2<sup>d</sup> Example also. In all such Examples the dividing Notes must Cutt with the most imperceptible Quickness which is not attended with any great Difficulty as in Effect it is but one Finger's Casting off another. See the 2<sup>d</sup> & 3<sup>d</sup> Examples following.

Another way of Cutting this Bar



These are 2 Methods of cutting the same Passage either of which is according to rule & are excellent ways of dividing all such Notes. The first is a more Emphatick way & the 2<sup>d</sup> is more pleasing and fluent. See an Example of a Sig with all its Cuttings following.

Example of a Sig with all its Cuttings



*[Faint, illegible handwritten text and musical notation on the left page.]*



# Index

Keys \_\_\_\_\_  
 Time \_\_\_\_\_  
 Composition \_\_\_\_\_  
 Preludes \_\_\_\_\_  
 Style \_\_\_\_\_  
 Terms of Art \_\_\_\_\_  
 Graces Cadencies \_\_\_\_\_  
 Blowing & Gesture \_\_\_\_\_  
 Observations on the Proper  
 Style of this Musick \_\_\_\_\_  
 March \_\_\_\_\_  
 The Grand Cuttings \_\_\_\_\_  
 Shakes \_\_\_\_\_  
 Flats & Sharps \_\_\_\_\_  
 Taste for the Composition of  
 Rural Pieces, Laments, Marches  
 & Gatherings &c \_\_\_\_\_  
 The Antient Rule for regulating  
 Time & Composition \_\_\_\_\_  
 The Cutting of Pipe Reels &  
 Signs from \_\_\_\_\_  
 An Example of a Pipe Reel with all  
 its Cuttings \_\_\_\_\_  
 An Example of a Pipe Sign<sup>th</sup> D<sup>o</sup>  
 Of the Low Country or Bel-  
 lows Pipe \_\_\_\_\_

