

# **APPENDIX B**

## **CALL KEYS**

This appendix provides an explanation as to how calls were categorized in this study and it serves two main purposes. First, it may be used to identify and separate calls within a particular call type. In general if a particular call's values match or approximate the majority of values of a call described in this key then this may be used to obtain the identity of that call. For example, the values of five parameters are taken for a given unidentified call and these are compared to values provided in this key. Two of these values are equally close to two calls which have similar values for these parameters. However, the values of the other three parameters approximate only one of these two calls, therefore in identifying calls the latter three parameters carry more relevant information than the former values. The two parameters which had similar values for the two calls in the key and the unidentified call may indicate a grading of parameters. In addition figures in this appendix provide general information about harmonic shape, type of introduction, overall appearance, etc.

Second, this key illustrates the types of gradation that occur within call categories. While parameters that have similar values for all calls in a particular category may not be useful for identifying calls they do highlight similarities between calls within a particular call category.