

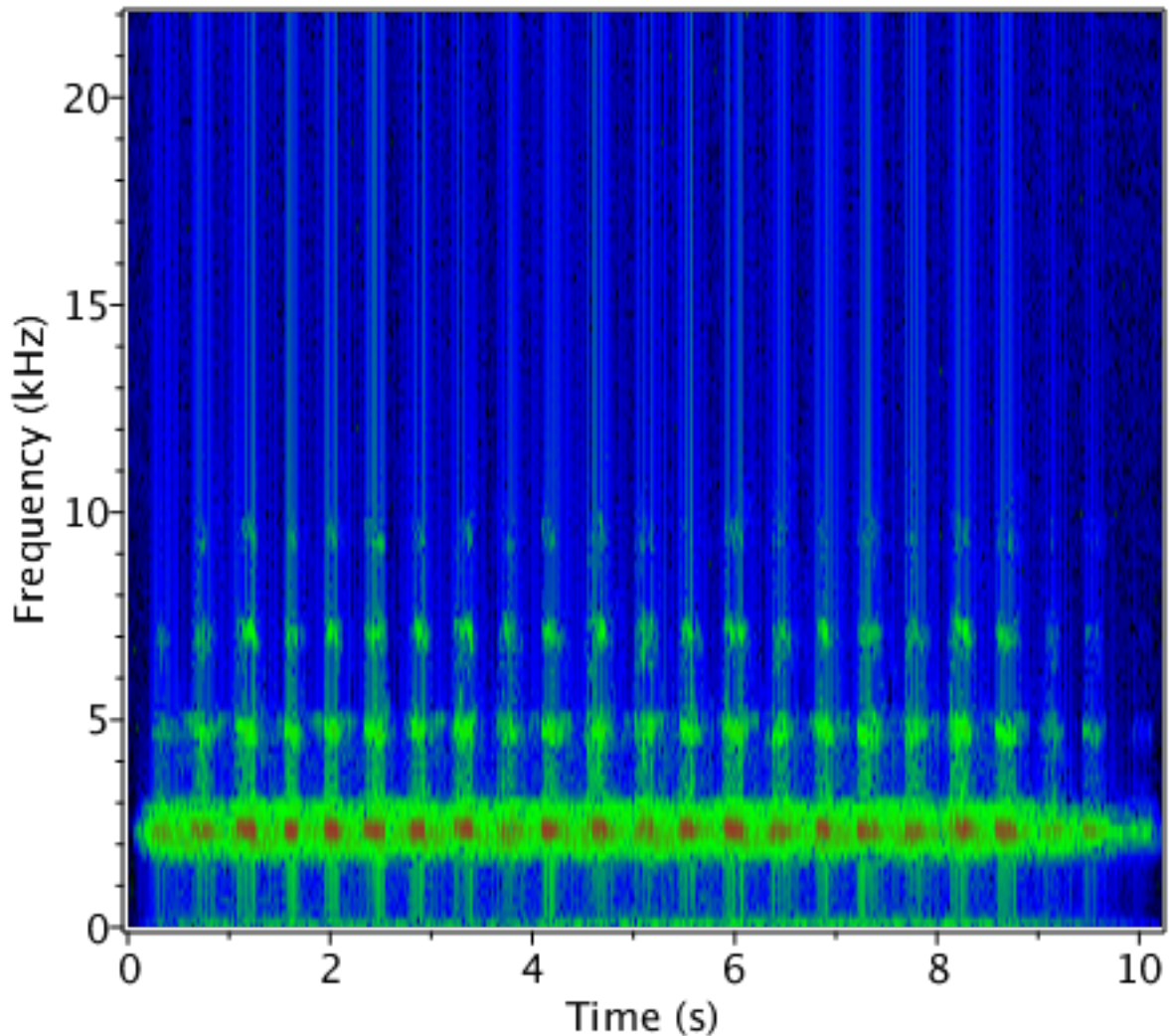
The Sounds of Nature

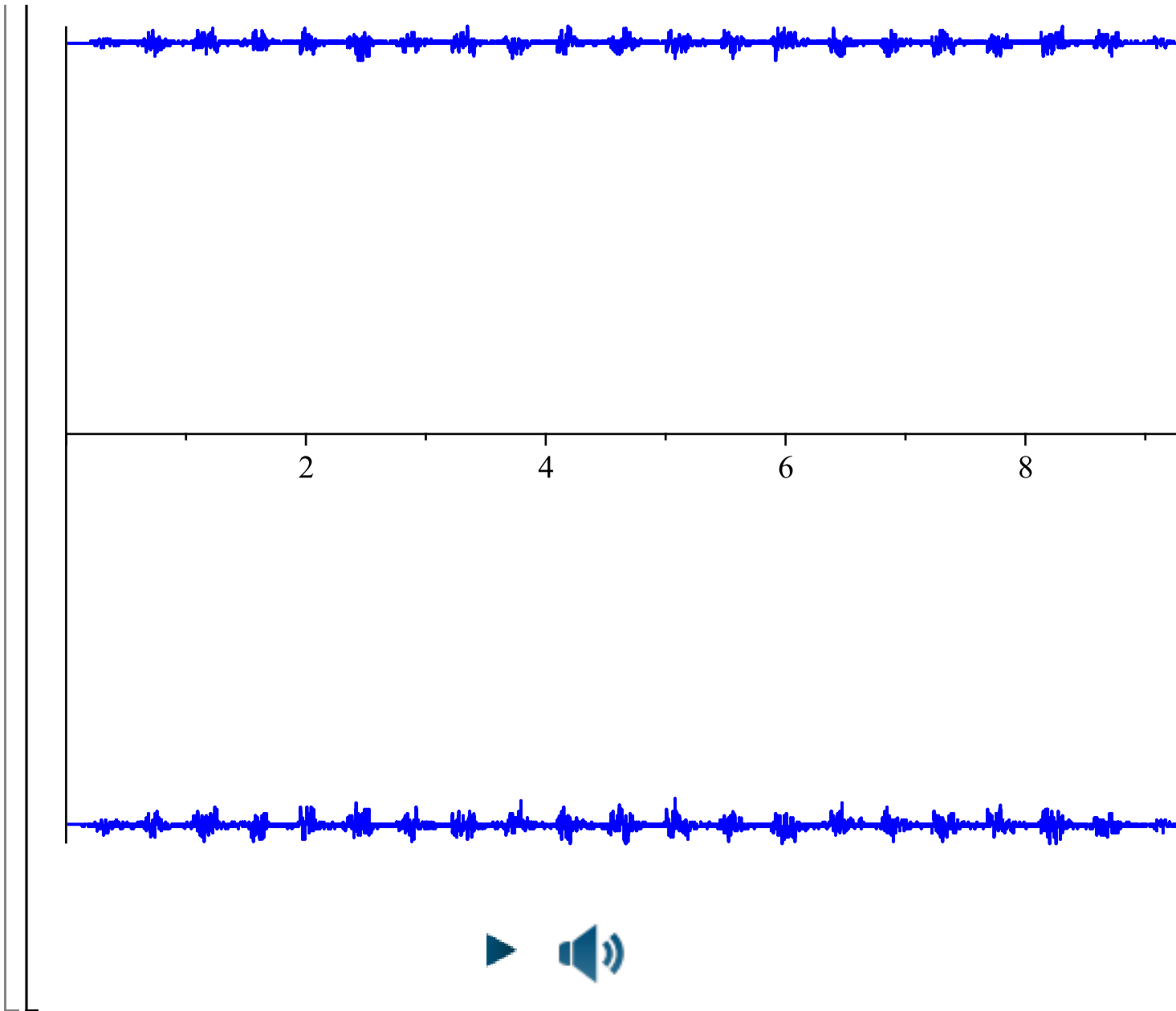
This application takes various sounds throughout nature and displays them as spectrographs.

```
[> with(SignalProcessing) :  
  with(AudioTools) :
```

▼ Crickets

```
[> Cricket := Read("this:///Crickets.wav") :  
[Sounds of Crickets  
> Spectrogram(Cricket, channel = 1, colorscheme = ["green", black, "blue", "green", brown],  
  view = [0..10.2, 0..22], reduceplot = false, size = [800, 400]) ;  
  Preview(Cricket, color = "Blue", output = embed);
```



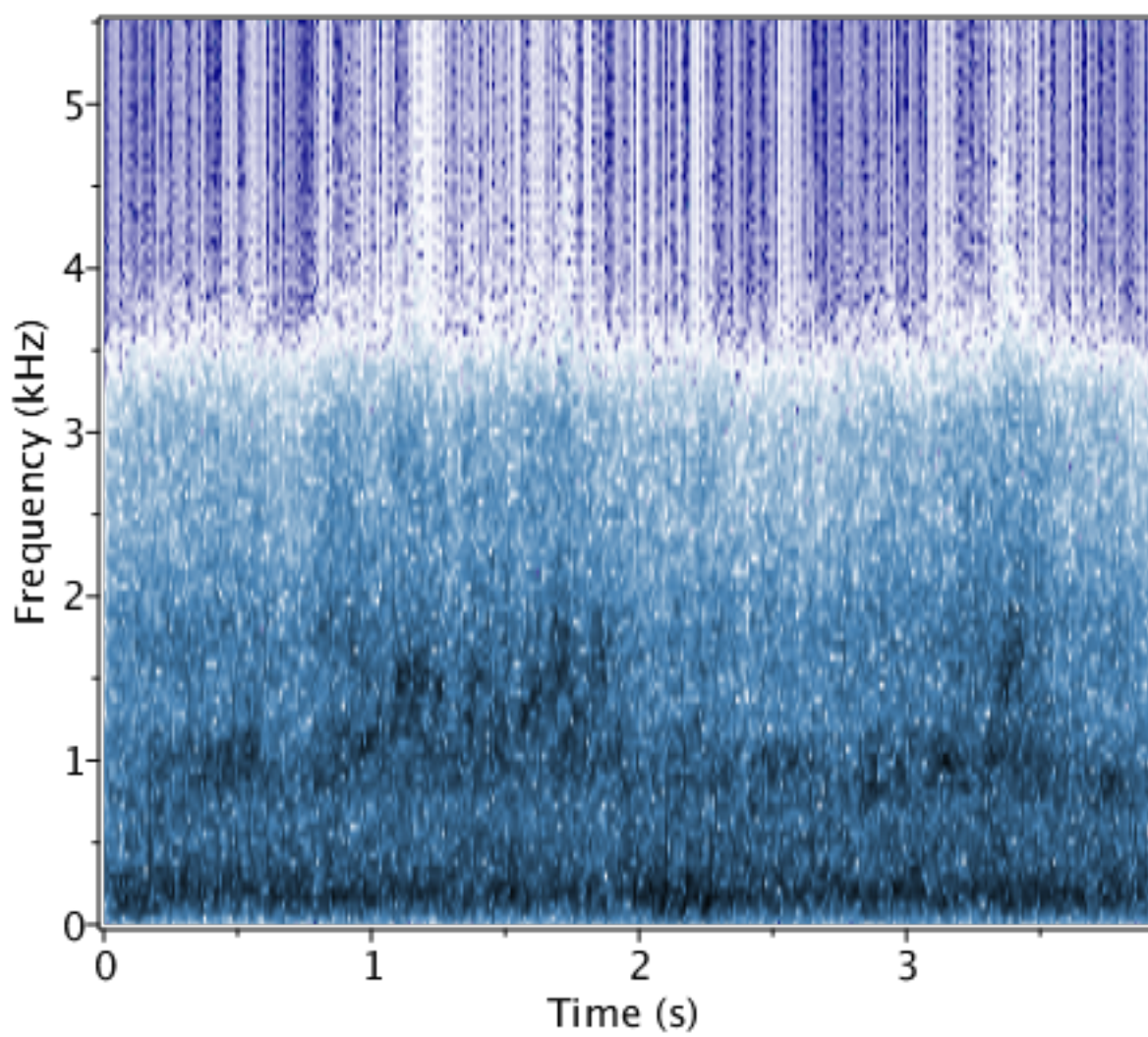


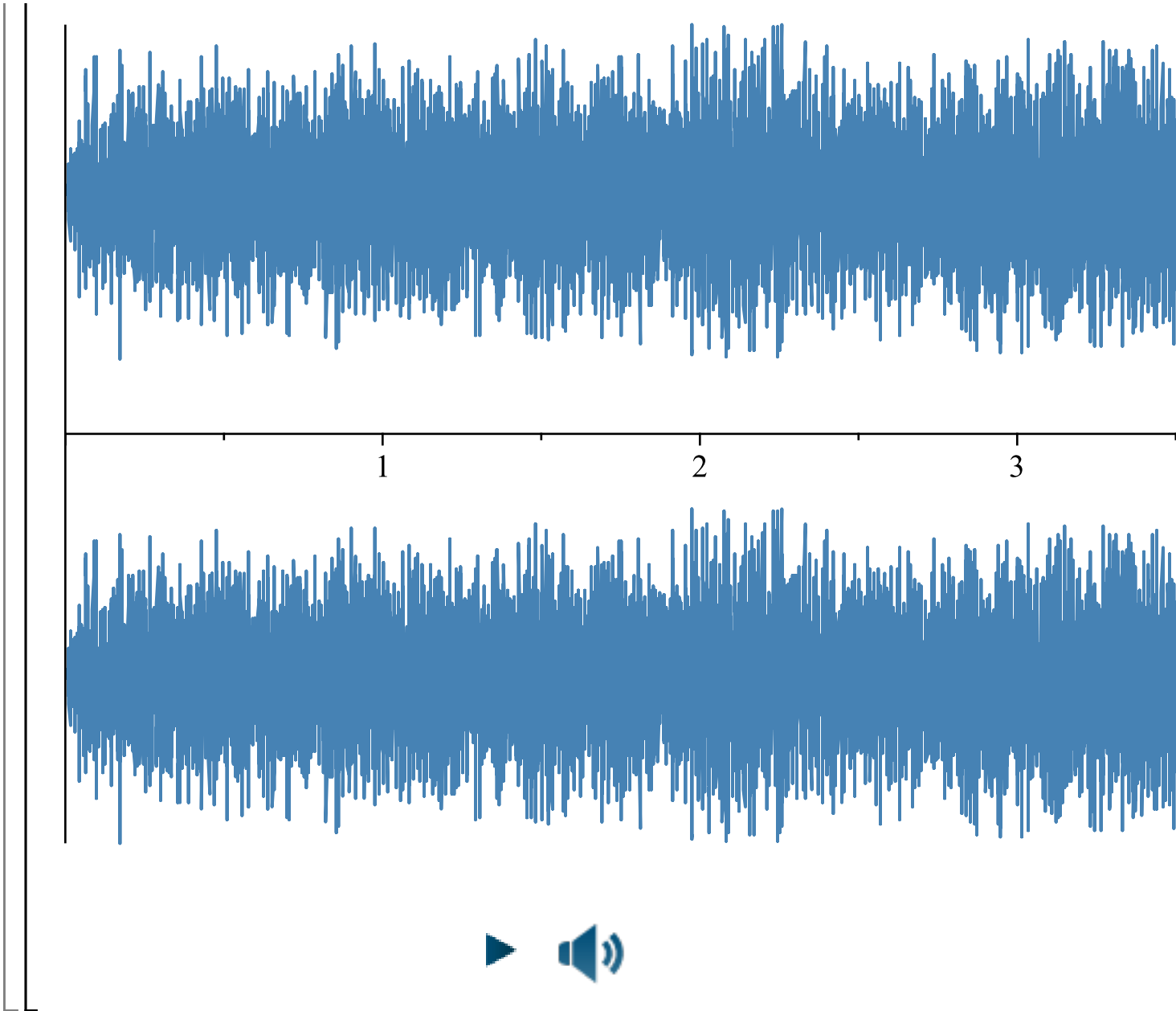
▼ Tornado

```
[> Tornado := Read("this:///Tornado.wav") :
```

```
[Sounds of a Tornado
```

```
> Spectrogram(Tornado, channel = 2, colorscheme = ["SteelBlue", Navy, "white", "SteelBlue",  
    black], view = [0 ..3.9, 0 ..5.5], reduceplot = true, size = [800, 400]) ;  
Preview(Tornado, color = "SteelBlue", output = embed);
```





▶ **Thunder**

▶ **Hail**

▶ **Bee**

▶ **Purring Cat**

[>