

1. Data: Bat Recordings

2. Sample summary:

	count	social	foraging	Feeding
2015	2527	13	51	0
2016	2766	1	31	0
2017	3124	6	36	2
2018	2209	9	37	10
Total	10626	29	155	12

3. Data Dictionary:

	Field name	Data type	Description	Notes
1	time	numpy.ndarray	Recording time (unit: s or ms) e.g 10.562348 s	
2	freq	numpy.ndarray	Frequency of bat calls (unit: kHz) e.g. 8667.389 kHz	
3	ampl		Amplitude	None as default
4	metadata	dict	e.g. { 'date': ' ', 'divratio': 8, 'gps': " 'id': " 'loc': " 'note1': 'V4062g', 'note2': " 'spec': 'SD1 Mod1', 'species': ['social', 'NYHU'], 'timestamp': datetime.datetime(2018, 8, 7, 21, 35, 7, 496625)}	Label is added in species