

S1 Table

Test Dataset	iBats (Romania & Bulgaria)	iBats (UK)	Norfolk Bat Survey (Norfolk, UK)
Recording device	Tranquility Transect	Tranquility Transect	SM2 Song Meter
Recording type	TE, full spectrum	TE, full spectrum	RT, full spectrum
Recording method	Road transect	Road transect	Stationary Point
No. of clips	500	434	500
Mean duration	3.84s	3.84s	400ms
No. of bat calls	1604	842	1345