NABat NORTH AMERICAN BAT MONITORING PROGRAM

Titley Scientific AnaBAT Swift

	Stationary Point Surveys	AnaBat Swift
	Date/Time	GPS will set date, time; manually adjust time zone
TRIGGER	**Sensitivity**	15
TRIGGER	**Minimum Event**	1ms
TRIGGER	**Record Window**	2s
TRIGGER	**Minimum Frequency**	15kHZ if no bats lower than this, otherwise, 8kHz
TRIGGER	**Maximum Frequency**	120kHz
RECORDING	**Div Ratio**	8 (ZC only)
RECORDING	**FS/ZC**	FS or ZC
RECORDING	**Sample Rate**	320k (if using FS)
RECORDING	**Analog Filter on/off**	On (unless audible bats are present, then Off)
RECORDING	**Max. File Time**	15s (fixed)
	Deployment	Night Only (which records 30 min before sunset to 30 min after sunrise)

	Mobile Transect Surveys	AnaBat Swift (with directional mic)
	Date/Time	GPS will set date, time; manually adjust time zone
TRIGGER	**Sensitivity**	15
TRIGGER	**Minimum Event**	1ms
TRIGGER	**Record Window**	2s
TRIGGER	**Minimum Frequency**	15kHZ if no bats lower than this, otherwise, 8kHz
TRIGGER	**Maximum Frequency**	120kHz
RECORDING	**Div Ratio**	8 (ZC only)
RECORDING	**FS/ZC**	FS or ZC
RECORDING	**Sample Rate**	320k (if using FS)
RECORDING	**Analog Filter on/off**	On (unless audible bats are present, then Off)
RECORDING	**Max. File Time**	15s (fixed)
	Deployment (other)	Transect Mode 'on'