Certificate of Conformity

for AFILS according to IEC 60118-4:2006

AMPETRONIC
Listen to the difference

Designed to be used in conjunction with the test and commissioning procedure

1	Volume of use	Determine required area & height for hearing aid use			
		Seated only:		Typical: 1.2m	Possible range: 1.0m to 1.4m
		Standing:		Typical: 1.7m	Possible range: 1.0m to 2.0m

Sketch of floorplan, and target coverage area: (indicate scale / dimensions)

Determine 4 to 6 points (e.g. A to F) inside the floorplan to examine – center, corner, sides, front / back etc

Measurement point	A	B	C	D	E	F	G	H	J	K
height (in meters) =										

2	Background noise	Investigate the target coverage area for noise, and indicate any problem zones on the floorplan.	Areas >-22dB Areas >-32dB

3	Field strength	initial									
		final									

4	Frequency response		100Hz and 5kHz should be ±3dB relative to the 1kHz reading									
		initial	100Hz									
			1kHz									
			5kHz									
		final	100Hz									
			1kHz									
			5kHz									

5	Field strength	confirm										
6	Overspill	*Is test required ?*	*Yes*									
			No									
7	System use											

Customer:	Installer Co:	Equipment:
Venue:	Installer Name:	Serial No(s)
Room:	Comments:	
Other details:		

Declaration that the system has been commissioned to achieve performance as required by IEC60118-4:2006.	Signed:	Dated: