UM-SJTU JOINT INSTITUTE PHYSICS LABORATORY DATA SHEET (EXERCISE 4)

Name:	Student ID:
Name:	Student ID:
Group:	Date:
not be accepted if the data are recorded with a pencil or	•
Frequency of the sound wave $f = $ [Temperature $T = $ [] $\pm $ []	_]

$ \boxed{L_i [__] \pm ___ [__]} $	$L_i [__] \pm ___ [__]$
1	7
2	8
3	9
4	10
5	11
6	12

Table 1. Data table for the resonance method.

$L_i [__] \pm ___ [__]$	$L_i [__] \pm ___ [__]$
1	7
2	8
3	9
4	10
5	11
6	12

Table 2. Data table for the phase comparison method.

Instructor's	cionaturo.	
msu uctor s	signature.	

	$t_i [_] \pm ___ [_]$	$L_i [__] \pm ___ [__]$
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		

Table 3. Data table for the time difference method (liquid).