Table 1

Shrinkage phase

Cartilage surface

Cartilage-bone interface

Control Group I Group II P value (n = 7) (n = 7)

 $-80.6 \pm 22.5 \text{ ns}$   $-79.0 \pm 24.5 \text{ ns}$ 

 $6.6 \pm 18.1 \text{ ns}$   $13.7 \pm 7.0 \text{ ns}$ 

NS

NS

 $-92.9 \pm 18.7 \text{ ns}$ 

 $-6.3 \pm 16.1 \, \text{ns}$ 

Echo shifts from cartilage surface and cartilage-bone interface in shrinkage and swelling phase

welling phase				
Cartilage surface	$-16.3 \pm 20.6 \text{ ns}$	$-8.9 \pm 11.2 \text{ ns}$	-0.3 ±7.1 ns	NS
Cartilage-bone interface	-88.3 ±19.4 ns	-74.0 ±12.9 ns	$-73.0 \pm 17.5  \text{ns}$	NS

Data are mean  $\pm$  standard deviation. *P* value based on Kruskal-Wallis test. The significance level was set at P < 0.05. NS, not significant.