

Table 3. Pressure data for tantalum in units of 10^{-3} kbar $^{-1}$ for $d\ln T/dP$ and $d\ln C'_{ii}/dP$.

Wave	Echo	$\frac{d\ln T}{dP}$	$\frac{d\ln C'_{ii}}{dP}$	$\frac{dC'_{ii}}{dP}$
C'_{11}	5	-.698		
	5	-.697		
	Average	-.698	1.57	4.56
C'_{55}	3	-.535		
	3	-.553		
	Average	-.544	1.26	1.03
C'_{66}	2	-.825		
	2	-.916		
	2	-.852		
	Average	-.864	1.90	1.01