

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

Wave	Echo	$\frac{d \ln T}{dP}$	$\frac{d \ln C'_{ii}}{dP}$	$\frac{d C'_{ii}}{dP}$
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