

Nb

41

NIOBIUM

92.9064

$2 \cdot 10^{-3}$

1.45

8.57

$4d^4 5s^1$

6.882



+5 0.78

+4 0.82

+3 0.86

+2 0.85

+1

1. bTi, bZr, bHf, V, Ta, Mo, W, gU

2. Y, aHf, Cr, Ce, Mn, Re, Fe, Ru, Os,
Ni, Pd, Pt, Cu, B, Al, C, Si, Sn, O,
H, N, La

3. Ni, Ru, Th, aZr; a, g, dFe, Hf, Co,
Cr, Cu, Ir; b, g, dMn, Os, Pd, Pt, Re,
Ru; a, bU

4. Be, Cr, Mn, Re, Fe, Ru, Os, Zn,
Co, Rh, Ir, Ni, Pd, Pt, Au, B, Al, Ga,
C, Ge, Si, Sn, N, P, As, Sb, O, S, Te,
Se, H, Tc

5. La, Ni, Si, Th, Cu, Fe, Co, Al, B, C,
Cr, Er, Mn, Ni, O, Pd, Pt, Sn, U, Zn

6. Bi, Pb

NbH₂

NbH_{0.33}