

Rb 87 (Data from Ye, et al. Opt. Lett. 21, 1280 (1996))

transition frequencies

f23 = 384228.115203351 [GHz]

f22 = 384227.848551251 [GHz]

f21 = 384227.691610751 [GHz]

f12 = 384234.683233862 [GHz]

f11 = 384234.526293362 [GHz]

f10 = 384234.454071362 [GHz]

transition vacuum wavelengths

lambda23 = 780.24602088615 [nm]

lambda22 = 780.24656237277 [nm]

lambda21 = 780.24688106996 [nm]

lambda12 = 780.23268351736 [nm]

lambda11 = 780.23300220322 [nm]

lambda10 = 780.23314885843 [nm]