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Supplement of

Competing transfer pathways in direct and indirect dynamic nuclear polarization magic anglespinning nuclear magnetic resonance experiments on HIV-1 capsid assemblies: implications for sensitivity and resolution

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Figure S1. Buildup profiles for $^{13}$C signals in DNP-enhanced CPMAS spectra of tubular assemblies of 5F-Trp,U-$^{13}$C,$^{15}$N CA containing 22.8 mM AMUPol. Signals corresponding to different functional groups are color coded and the corresponding chemical shifts are displayed on the bottom right. The spectra were acquired at 14.1 T (150.96 MHz $^{13}$C Larmor frequency) at MAS frequency of 24 kHz and temperature of 120 K.