

**Bruker AC 200 NMR Spectrometer**  
**Command Summary for DEPT 90 or DEPT 135 Acquisition with DISNMR Software**

|  |   |
|--|---|
| wallet, watch off!                       | A, B, C and D knobs                     |
| LINE/RGB                                 | G                                       |
| signup binder                            | value [return]                          |
| "Experiment in Progress" sign face up    | A, B, C and D knobs                     |
| spin off                                 | M [return]                              |
| lock off                                 | F                                       |
| lift                                     | 220 [return]                            |
| remove reference sample                  | - 10 [return]                           |
| load positioned sample                   | [return]                                |
| lift off                                 | TI [return] title [return]              |
| spin                                     | PX [return]                             |
| 1  | 1                                       |
| RJ DEPT90.001 or RJ DEPT135.001 [return] | [ctrl] H                                |
| II [return]                              | spin off                                |
| O2 [return] value [return]               | lock off                                |
| 2  | lift                                    |
| PJ DEPT90.001 or PJ DEPT135.001 [return] | remove sample                           |
| 1  | load positioned reference sample        |
| field, lock gain                         | lift off                                |
| lock                                     | spin                                    |
| lock gain                                | field, lock gain                        |
| Z and Z <sup>2</sup> shims               | lock                                    |
| lock gain                                | lock gain                               |
| std by                                   | Z and Z <sup>2</sup> shims              |
| RGA [return]                             | lock gain                               |
| AU DEPT.AU [return]                      | std by                                  |
| TR [return] 2 [return]                   | NP [return]                             |
| EF [return]                              | RJ PROTON.001 [return]                  |
| EP [return]                              | PJ PROTON.001 [return]                  |
| A and B knobs                            | II [return]                             |
| - / + buttons                            | LINE/RGB                                |
| P  | "Experiment in Progress" sign face down |
| A, B, C and D knobs                      | notify next user                        |
| M  | wallet, watch, sample, spectrum         |