

SSSC500: Avance 500 MHz NMR

<i>Magnet</i>	11.74 T
<i>¹H Frequency</i>	500.33 MHz
<i>Console</i>	Avance
<i>Amplifiers</i>	BLAXH300/50 BLAX300
<i>Miscellaneous</i>	AQS CCU HPPR/2 BSMS/2 GREAT 3/10 Integrated Variable Temperature Unit BACS 60 Sample Changer
<i>Software</i>	Topspin 2.1.6 in Windows XP
<i>Default Probe</i>	5.0mm TXI probe (¹ H, ¹³ C, ¹⁵ N) ¹ H: resolution 0.26 Hz, signal-to-noise 383. ¹³ C: signal-to-noise 47.
<i>Other Probes</i>	2.5mm SEI probe (¹ H, ¹³ C, ¹⁵ N) 5.0mm BBO probe (¹ H, ¹⁰⁹ Ag- ³¹ P) 5.0mm SEL probe (¹ H only)