

SSSC600: Avance III HD 600 MHz NMR

<i>Magnet</i>	14.1 T
<i>¹H Frequency</i>	600.17 MHz
<i>Console</i>	Avance III HD
<i>Amplifiers</i>	BLAXH2H300/100/150 E BLAX300 E with QNP 300W
<i>Miscellaneous</i>	AQS/3+ IPSO HPPR II BSMS/2 GAB/2 BCU05 Variable Temperature Unit
<i>Software</i>	Topspin 3.5.6 in Windows 7
<i>Default Probe</i>	5.0mm BBO probe ((¹ H, ¹⁰⁹ Ag- ³¹ P) ¹ H: resolution 0.33 Hz, signal-to-noise 483. ¹³ C: resolution 0.13 Hz, signal-to-noise 233. Other Nuclei: ² H, ¹¹ B, ¹⁵ N, ¹⁷ O, ²⁹ Si, ³¹ P.
<i>Other Probes</i>	1.0mm TXI probe (¹ H, ¹³ C, ¹⁵ N)
<i>Other Feature</i>	<i>SampleCase 24</i> Sample Changer