

FBR2: Avance 500 MHz NMR

<i>Magnet</i>	11.74 T
<i>¹H Frequency</i>	500.28 MHz
<i>Console</i>	Avance
<i>Amplifiers</i>	BLAXH300/50
<i>Miscellaneous</i>	AQS CCU HPPR/2 BSMS/2 GAB BVT 3000 Variable Temperature Unit
<i>Software</i>	Topspin 2.1.6 in Windows XP
<i>Probe</i>	5.0mm BBO probe ((¹ H, ¹⁰⁹ Ag- ³¹ P) ¹ H: resolution 0.24 Hz, signal-to-noise 320. ¹³ C: signal-to-noise 144. Other Nuclei: ⁷ Li, ¹¹ B, ¹⁵ N, ²⁵ Mg, ²⁹ Si, ³¹ P, ¹¹¹ Cd.
<i>Other Features</i>	<i>SampleXpress 60</i> Sample Changer Run Automation via IconNMR