

**The Injection Scheme for the New 1.5 GeV Storage Ring, MAX-II, G. LEBLANC, L.J. LINDGREN,**  
MAX LAB - MAX-II is a third generation compact synchrotron light source recently commissioned at MAX-lab. Electron bursts are transferred from MAX-I and injected into MAX-II at an energy of 500 MeV. This paper will describe the injection procedure and the hardware used. Simulation trackings of the injection are compared to the results obtained during commissioning. Results such as efficiency, burst bunch structure, and instabilities are presented and discussed.