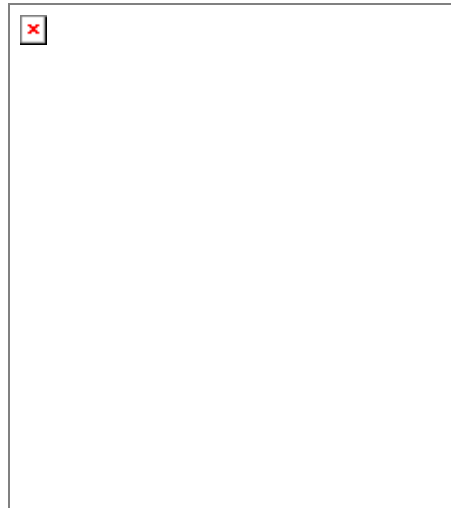


The Quick Time movie shows  
an extracted human maxillary molar tooth that was mCT scanned  
at Dental Education Laboratories in Santa Barbara, CA  
by Taylor Ruecking using BIR's 150/130 desktop CT/DR System.

The reconstruction and transparent rendering ideally shows  
the amazing complexity of the root canal system in this tooth,  
including the severe canal curvatures and multiple lateral canals.  
This method of anatomic research is critical in the education of dentists who  
do root canal procedures as root canal systems are  
microscopic in size and hidden from view during treatment.

Need a Quick Time player? Download a free player [here](#).



Click screen to view.