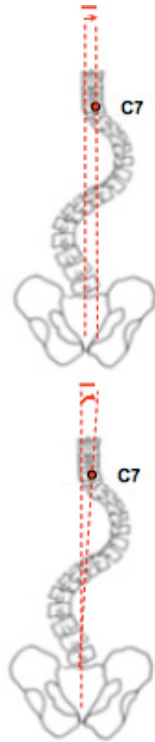
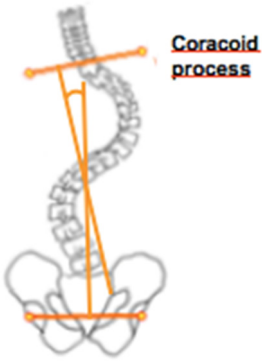
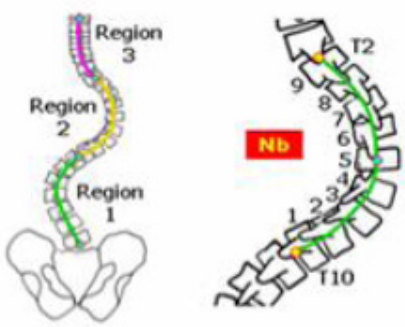
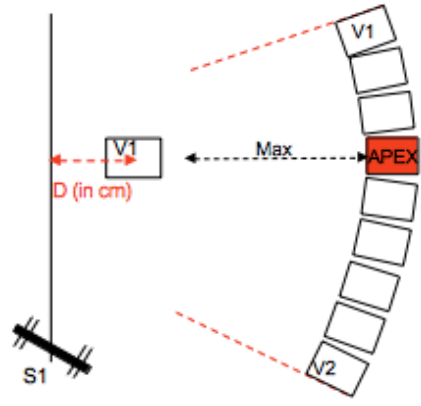
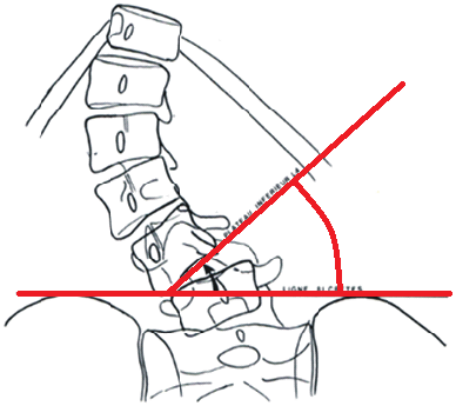
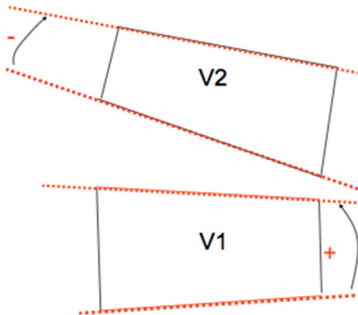


SUPPLEMENTAL FILE S1

FRONTAL PLANE	
Frontal C7 Tilt (mm and degree)	
Acromio-femoral Angle	

<p>Vertebrae Number</p>	
<p>Lateral Displacement Apex Vertebrae</p>	
<p>Iliolumbar Angle</p>	
<p>Wedging</p>	

SAGITTAL PLANE	
Sagittal C7 Tilt degree	
Pelvic Incidence	
Sacral Slope	
Pelvic Tilt	
Lumbar Lordosis and Thoracic Kyphosis	