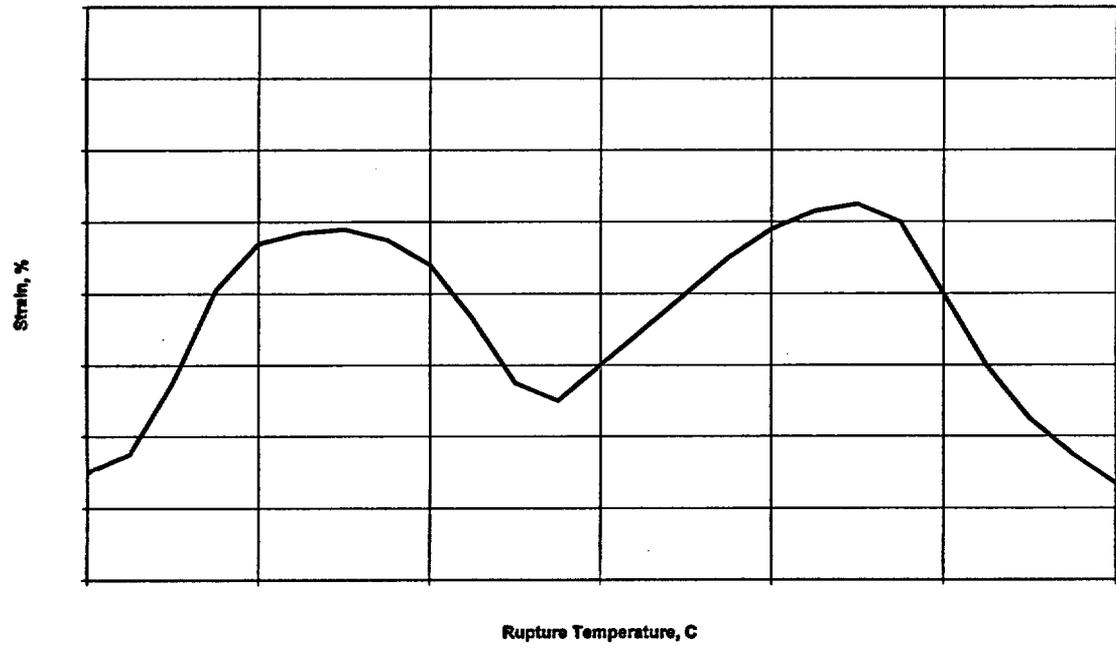


Figure 14

August 9, 2004 (11:45AM)

Figure M5 Rupture Strain versus Rupture Temperature  
Slow Ramp Rate

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ADJUDICATIONS STAFF



NUCLEAR REGULATORY COMMISSION

Docket No. 50-413/414-02A Official Ex. No. 19  
 In the matter of Duke Catawba  
 Staff \_\_\_\_\_ IDENTIFIED 7/14/04  
 Applicant ✓ RECEIVED 7/14/04  
 Intervenor \_\_\_\_\_ REJECTED \_\_\_\_\_  
 Cont'r Office \_\_\_\_\_  
 Contractor \_\_\_\_\_ DATE \_\_\_\_\_  
 Other \_\_\_\_\_ Witness \_\_\_\_\_  
 Reporter Robin [Signature]