Bob Simmons

From: Irving J. Zatz

Sent: Monday, November 12, 2007 12:07 PM

To: Bradley E. Nelson; Phil Heitzenroeder; Freudenberg, Kevin D.; Mike Cole; David E.

Williamson Bob Simmons

Subject: RE: Crack Growth Calculation in Shim Welds

Phil has indicated that the minimum weld dimension is 0.44-inch. The calculation in the memo was, in fact, based on a 12mm weld which corresponds to 0.47-inch. Re-running the numbers for a 0.44-inch weld shows a negligible difference in the conclusions presented. If necessary, I can update the memo to reflect this.

Irving

Cc:

From: Irving J. Zatz

Sent: Mon 11/12/2007 11:07 AM

To: Nelson, Brad E.; Phil Heitzenroeder; Freudenberg, Kevin D.; colemj@ornl.gov;

williamsonde@ornl.gov

Cc: Bob Simmons

Subject: Crack Growth Calculation in Shim Welds

Gents:

Attached is a memo with crack growth calculations summarized for the shim welds based on Kevin's results.

Irving

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