

7/7/00

#6

List of the defective tubes U-bend and when they were detected:

2-67 of Steam Generator 24 was detected in 1997 outage.
97 Cal

2-5 of Steam Generator 24 burst to initiate 2000 outage.
97 Cal

Detected with the mid-range probe in 2000:

	97 Cal	2000 Mid Cal	HF Cal	Burst
2-87 of SG 21	191/hd5	50/hd5; 54/rod00	281-305/hd3	
2-69 of SG 24	60/hd5	10/rod00; 50	240/hd3	
2-72 of SG 24	21/hd5	89/hd5		

High frequency inspection added tubes:

	97 Cal	2000 Mid Cal	HF Cal	Burst
2-85 of SG23	14/rd00	14/rod00	210,240/hd3	
2-4 of SG24	13/rd00	85/rod00;10		
2-71 of SG24	60/hd5		240/hd3	
2-74 of SG24	21/hd5	89/hd5		

Of these 9 defects, 7 were visible (with hindsight) in the 1997 inspection.
Tube 2-4 and tube 2-74 were questionable.

J/1/72