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STATUS: APPROVED  
CERTIFICATION LETTER NO. ST-W-24-1576  
AUTHORITY: A. T. PARKER  
ENGR. LTR. NO. EP/SA-25078

LOOP	STEAM GENERATOR LIQUID LEVELS					
	PROTECTION SET IV			PROTECTION SET III		
	CHAN. NO.	COMP. ADD.	FAM	CHAN. NO.	COMP. ADD.	PAM
1	517	L0400A	2	517	L0401A	
2	527	L0420A		527	L0421A	I
3	537	L0440A	2	537	L0441A	
4	547	L0450A		547	L0451A	I

H-HI LEVEL  
TURBINE TRIP  
& FW ISOLATION  
(SSPS)  
REF. A SH. 7

LO-LO LEVEL  
REACTOR TRIP  
& AUX. FW  
PUMP START  
(SSPS)  
REF. A SH. 7

LOOP	STEAM GENERATOR LIQUID LEVELS					
	CHAN. NO.	COMP. ADD.	CHANNEL SEL. SW.	PAM	PROT. SET	
1	571 519	L0403A L0402A	LS/551X	1 2	I II	
2	572 529	L0423A L0422A	LS/552X	1 2	I II	
3	573 539	L0443A L0442A	LS/553X	1 2	I II	
4	574 549	L0463A L0462A	LS/554X	1 2	I II	

TERA  
APERTURE  
CARD

STEAM GENERATOR LIQUID LEVELS  
NARROW RANGE  
PROTECTION SETS I II III & IV

- 1. 6/10/74/TJK-320
- 2. 6/14/74/438
- 3. CHANGE
- 4. TGX/THX-320
- 5. ECN-30 B19
- 6. REVISIONS CIRCLED
- 7. 6/20/74
- 8. 6/25/74
- 9. 7/15/74
- 10. 7/19/74
- 11. 8/1/74
- 12. 8/1/74
- 13. 8/1/74
- 14. 8/1/74
- 15. 8/1/74
- 16. 8/1/74
- 17. 8/1/74
- 18. 8/1/74
- 19. 8/1/74
- 20. 8/1/74
- 21. 8/1/74
- 22. 8/1/74
- 23. 8/1/74
- 24. 8/1/74

NOTES:  
(SEE SH. 1 FOR GENERAL NOTES AND REFERENCES)

DESIGNED BY	DATE	APPROVED BY	DATE
CHECKED BY	DATE	REVISIONS	DATE
DRAWN BY	DATE		
SCALE	DO NOT SCALE		
WESTINGHOUSE ELECTRIC CORPORATION NUCLEAR ENERGY SYSTEMS, PITTSBURGH, PA., U.S.A. TITLE: TGX/THX PROCESS CONTROL SYSTEMS BLOCK DIAGRAM SHEET 23 DIMENSIONS IN INCHES SUB 23			

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