

REPORT OF ULTRASONIC EXAMINATION				INDT		보고서번호	ISU- 151102 - K08 -1
초음파비파괴검사보고서						Report No.	
경기도 광명시 오리로 349 (소하동) T:02)897-5859 F:02)897-5348				國際非破壞検査(株)		페이지	1 of 7
Customer 주문주/Const. & MFR. 제작자		Project Name 공사명		Location 검사위치			
(주)신대구부산고속도로 / (주)아워브레인		신대구부산고속도로 1구간 정밀안전진단용역		용계2교			
Item Name 제품명		Material 재질 / Thickness 두께		Dwg. No. 도면번호			
Steel Box Girder		SM490 / 8-32mm		N/A			
Joint Config. 용접모양		Code 규격 / Procedure 절차서		Surface Condition 표면상태			
☐ Bevel Groove ☐ V-Groove ☐ K-Groove ☒ X-Groove ☐		KS B 0896 2류 (L검출레벨) INDT-QCP-UT-01K		☒ As Welded ☐ As Forged ☐ As Cast ☐ As ground ☐			
Testing Equipment 검사장비		Linearity 직선성		Scanning Sensitivity 탐상감도			
Sonatest Sitiescan140 (1401238C) Due Date (유효기간) : 2015.12.07		Amplitude Control Screen Height Within± 2 %FSH Within± 1 %FSH		STB-A2 Ø4×4 hole 80% + 6 dB			
Method 검사방법		Couplant 접촉매질		Calibration Block 교정블럭			
☒ Contact ☐ Immerse 접촉법 수침법		☐ Glycerin ☐ Oil ☒ C.M.C ☐		STB-A1,A2 Block			
Transducer 탐촉자	Model 모델	Serial No. 일련번호	Angle 교정각도(°)	Frequency 주파수(MHz)	Size 크기(mm)	Cable 케이블	
	KUB70-4	F001	70	4	8×9	LEMO	
Memo 메 모							
Examined by 시 험 자 장 동 현 기능사 기 술 자			Date of Examination 시험일자 2015년 8월 31일 ~ 2015년 10월 22일				
Approved by 승 인 자 봉 경 득 기사 책임기술자			☐ Witnessed by ☐ Reviewed by				

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보고서번호

Report No.

페이지

Page

ISU- 151102 - K08 -1

2 of 7

확인번호 Ident No.	합 Acc ept	불 Rej ect	위치 Location (X)	길이 Length (L)	위치 Location (Y)	깊이 Depth (D)	보정곡선 DAC (max)	등급 Grade	용접사 Welder	비고 Remarks
1			대구 G1-UT1	✓		NO RECORDABLE INDICATION		1		
2			UT2	✓		NO RECORDABLE INDICATION		1		
3			UT3	✓		NO RECORDABLE INDICATION		1		
4			UT4	✓		NO RECORDABLE INDICATION		1		
5			UT5	✓		NO RECORDABLE INDICATION		1		
6			UT6	✓		NO RECORDABLE INDICATION		1		
7			UT7	✓		NO RECORDABLE INDICATION		1		
8			UT8	✓		NO RECORDABLE INDICATION		1		
9			UT9	✓		NO RECORDABLE INDICATION		1		
10			UT10	✓		NO RECORDABLE INDICATION		1		
11			UT11	✓		NO RECORDABLE INDICATION		1		
12			UT12	✓		NO RECORDABLE INDICATION		1		
13			대구 G2-UT1	✓		NO RECORDABLE INDICATION		1		
14			UT2	✓		NO RECORDABLE INDICATION		1		
15			UT3	✓		NO RECORDABLE INDICATION		1		
16			UT4	✓		NO RECORDABLE INDICATION		1		
17			UT5	✓		NO RECORDABLE INDICATION		1		
18			UT6	✓		NO RECORDABLE INDICATION		1		
19			UT7	✓		NO RECORDABLE INDICATION		1		
20			UT8	✓		NO RECORDABLE INDICATION		1		
21			UT9	✓		NO RECORDABLE INDICATION		1		
22			UT10	✓		NO RECORDABLE INDICATION		1		
23			UT11	✓		NO RECORDABLE INDICATION		1		
24			UT12	✓		NO RECORDABLE INDICATION		1		
25			부산 G1-UT1	✓		NO RECORDABLE INDICATION		1		
26			UT2	✓		NO RECORDABLE INDICATION		1		
27			UT3	✓		NO RECORDABLE INDICATION		1		
28			UT4	✓		NO RECORDABLE INDICATION		1		
29			UT5	✓		NO RECORDABLE INDICATION		1		
30			UT6	✓		NO RECORDABLE INDICATION		1		

초음파비파괴검사보고서

國際非破壞檢查(校)

INDT

보고서번호
Report No.

페이지
Page

ISU- 151102 - K08 -1

3 of 7

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초음파비파괴검사보고서

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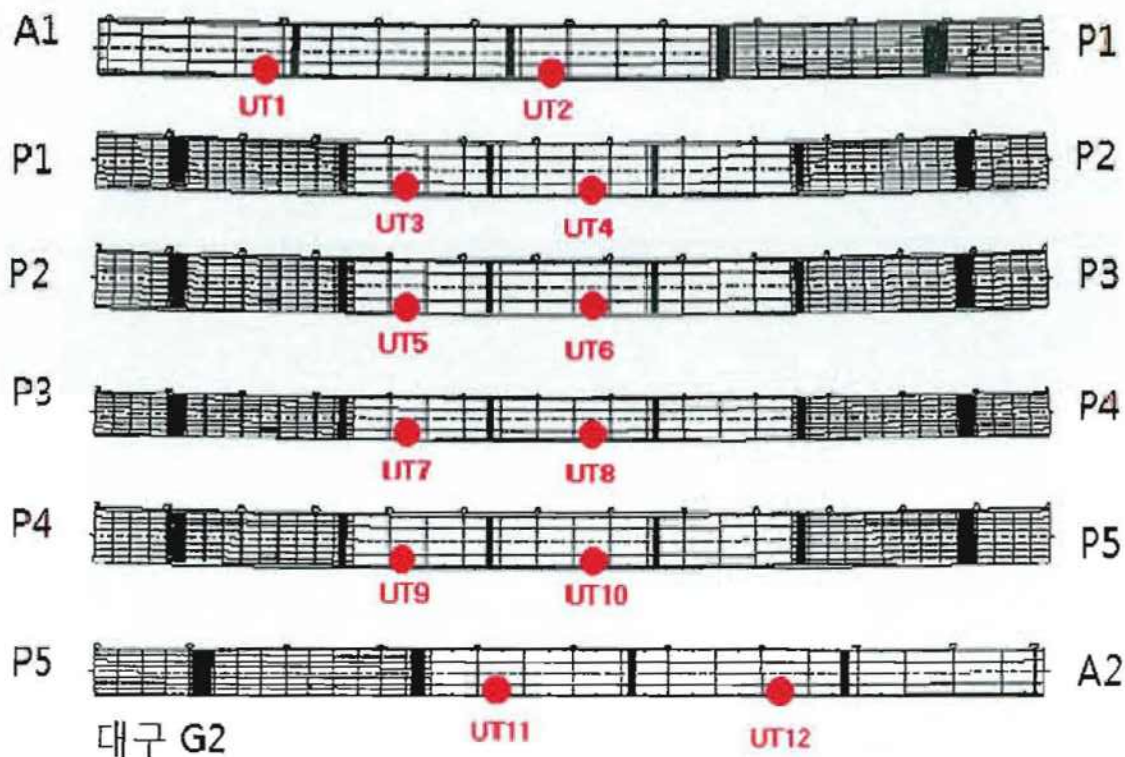
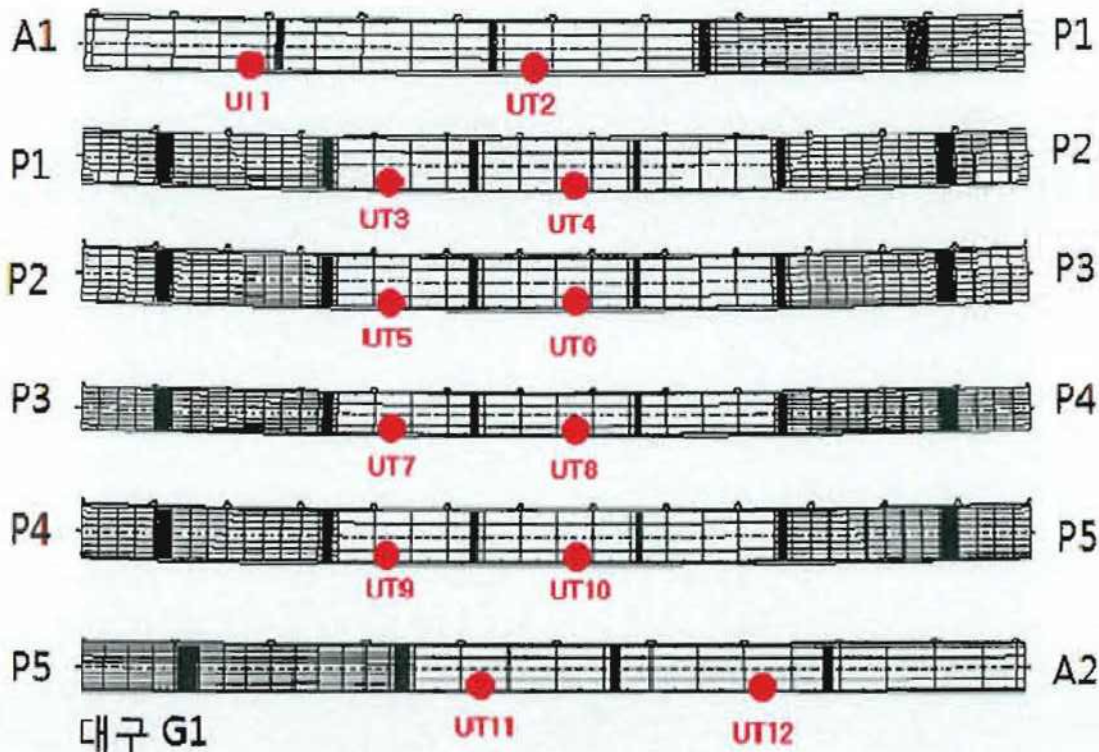
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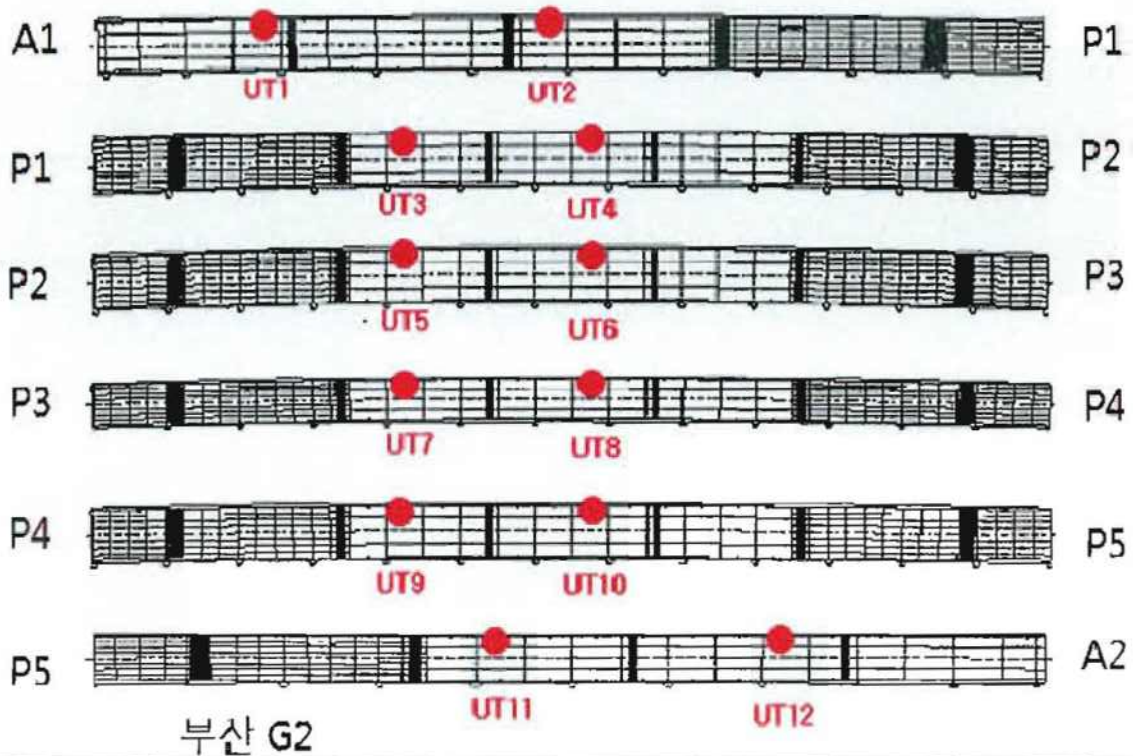
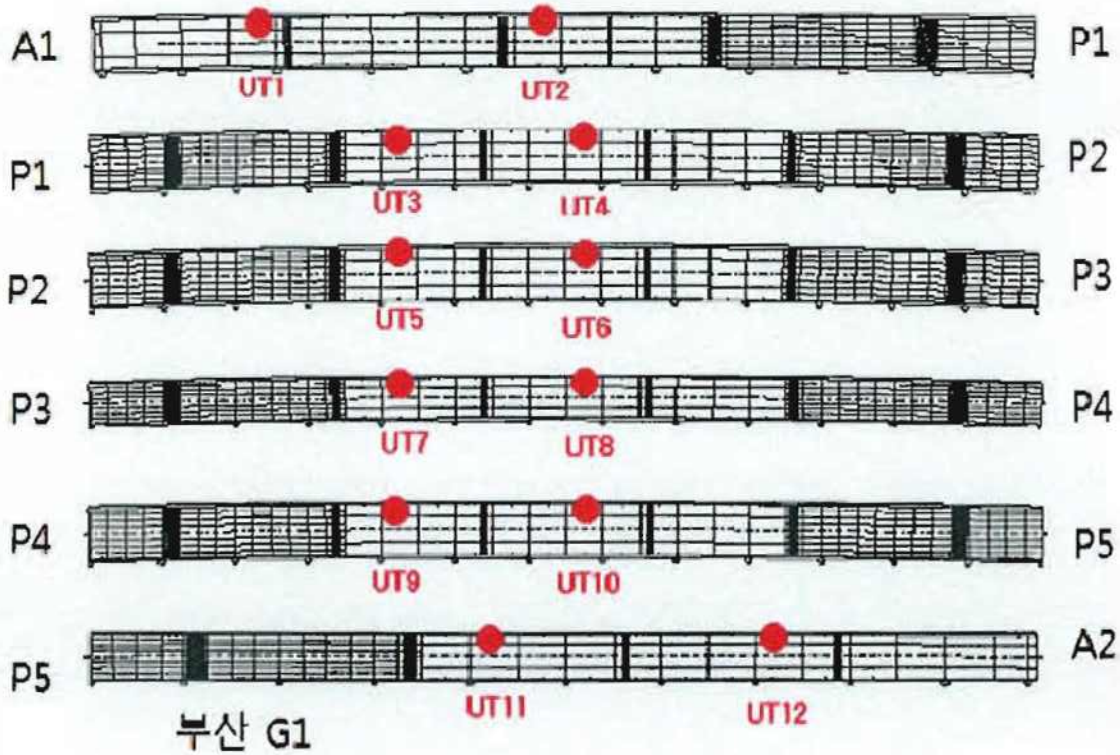
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보고서번호
Report No.
페이지
Page

ISU- 151102 - K08 -1

4 of 7





REPORT OF ULTRASONIC EXAMINATION

초음파비파괴검사보고서

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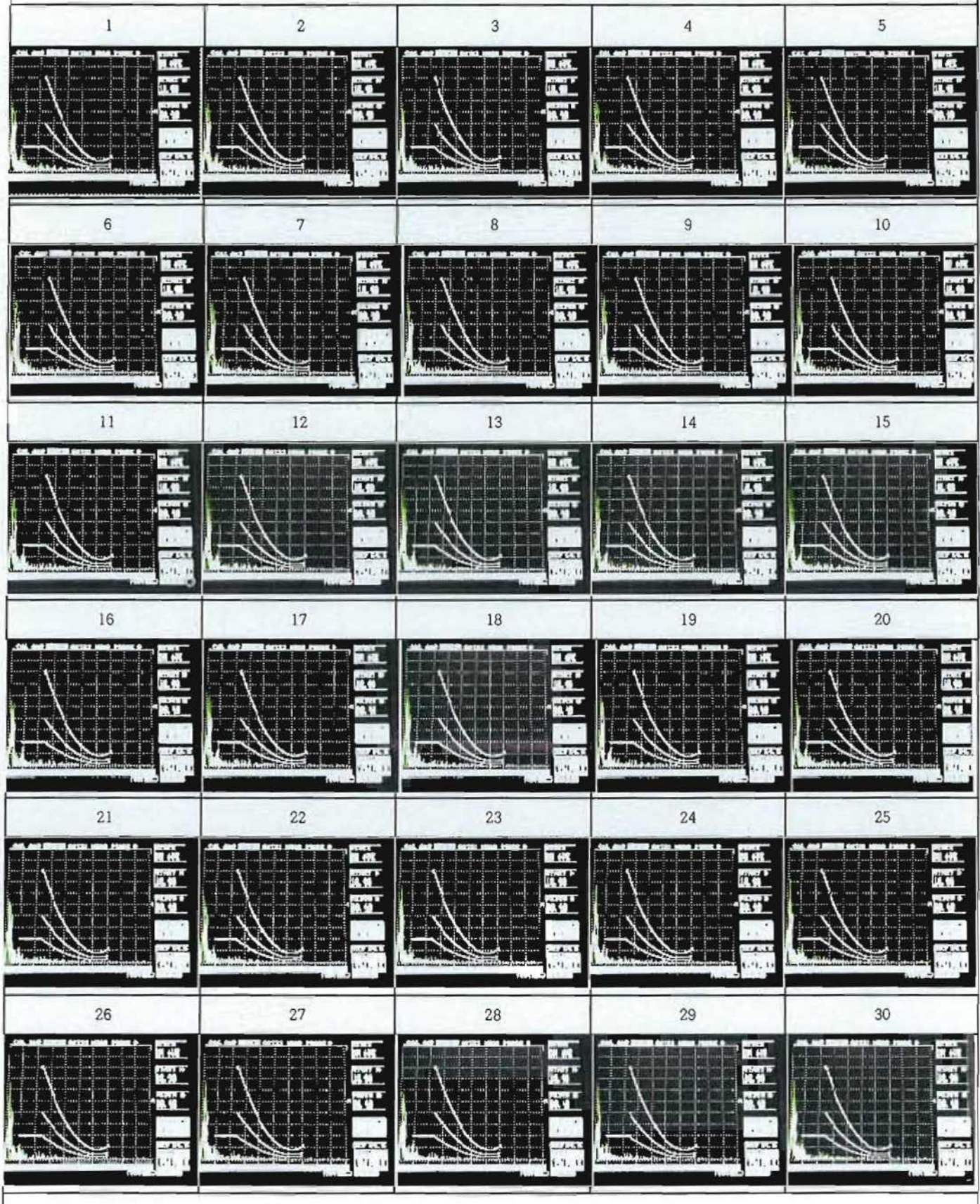
Report No.

페이지

Page

ISU- 151102 - K08 -1

6 of 7



REPORT OF ULTRASONIC EXAMINATION

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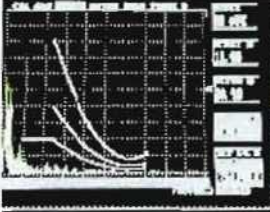
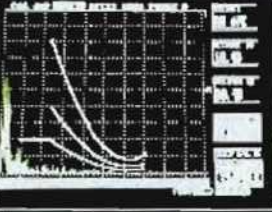
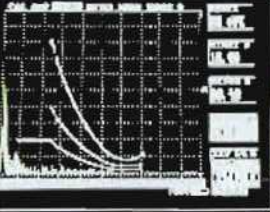
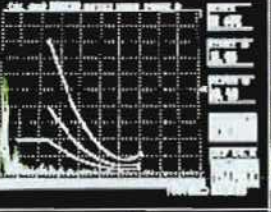
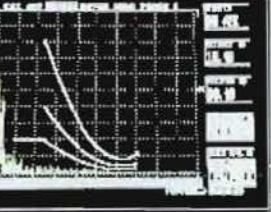
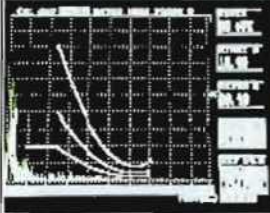
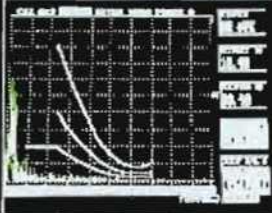
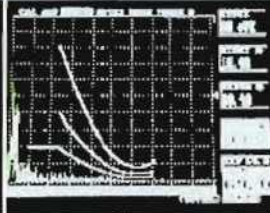
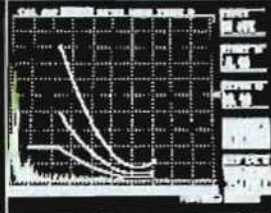
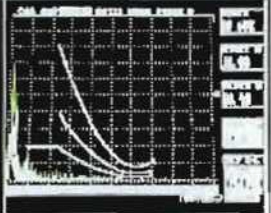
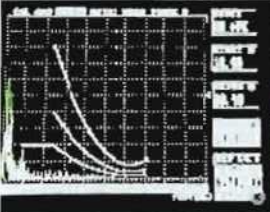
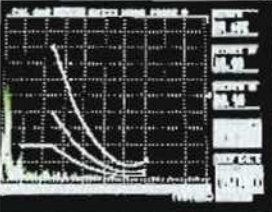
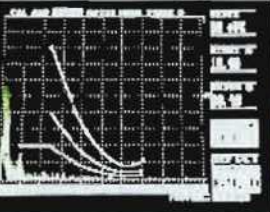
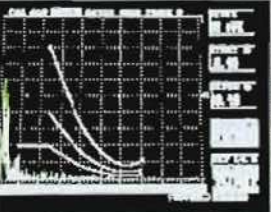
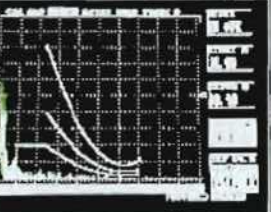
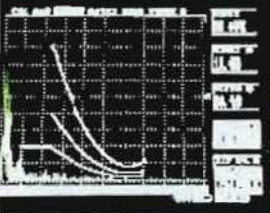
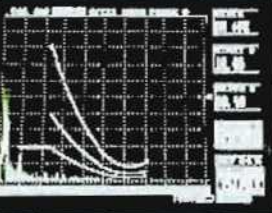
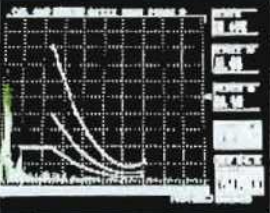
페이지

Page

ISU- 151102 - K08

-1

7 of 7

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41	42	43	44	45
				
46	47	48		
			N/A	N/A
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A