

REPORT OF ULTRASONIC EXAMINATION 초음파비파괴검사보고서 경기도 광명시 오리로 349 (소하동) T:02)897-5859 F:02)897-5348				INDT 國際非破壞検査(株)		보고서번호 Report No.	ISU- 151102 - K08 -15
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Customer 주문주/Const. & MFR. 제작자 (주)신대구부산고속도로 / (주)아워브레인		Project Name 공사명 신대구부산고속도로 1구간 정밀안전진단용역			Location 검사위치 청도천2교		
Item Name 제품명 Steel Box Girder		Material 재질 / Thickness 두께 SM490 / 8-32mm			Dwg. No. 도면번호 N/A		
Joint Config. 용접모양 ☐ Bevel Groove ☐ V-Groove ☐ K-Groove ☒ X-Groove ☐		Code 규격 / Procedure 절차서 KS B 0896 2류 (L검출레벨) INDT-QCP-UT-01K			Surface Condition 표면상태 ☒ As Welded ☐ As Forged ☐ As Cast ☐ As ground ☐		
Testing Equipment 검사장비 Sonatest Sitescan140 (1401238C) Due Date (유효기간): 2015.12.07		Linearity 직선성 Amplitude Control Screen Height Within $\pm 2\%$ FSH Within $\pm 1\%$ FSH			Scanning Sensitivity 탐상감도 STB-A2 $\varnothing 4 \times 4$ hole 80% +6 dB		
Method 검사방법 ☒ Contact 접촉법 ☐ Immerse 수침법		Couplant 접촉매질 ☐ Glycerin ☐ Oil ☒ C.M.C ☐			Calibration Block 교정블럭 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 시험자		장 동 현		기능사 기술자		Date of Examination 시험일자 2015년 8월 31일 ~ 2015년 10월 22일	
Approved by 승인자		봉 경 득		기사 책임기술자		☐ Witnessed by ☐ Reviewed by	

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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			

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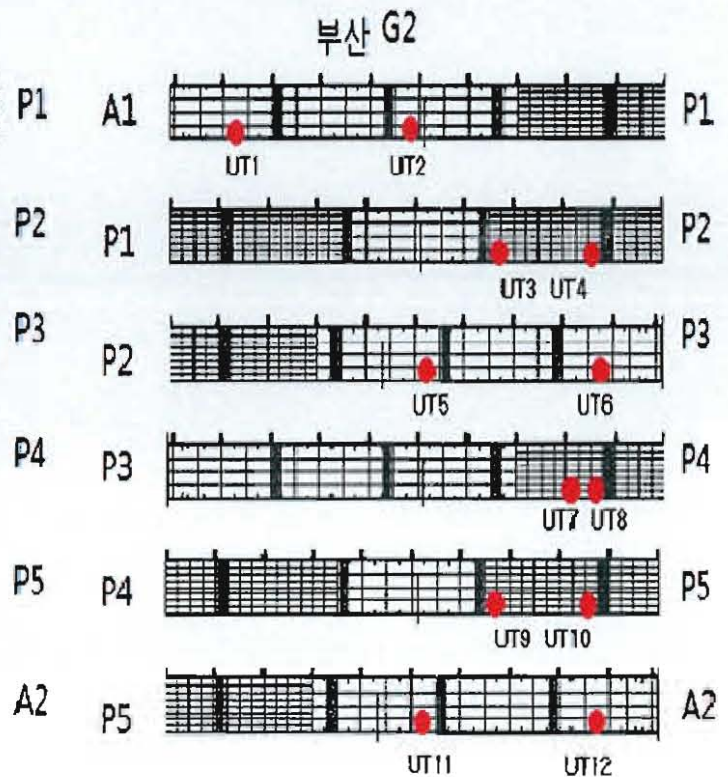
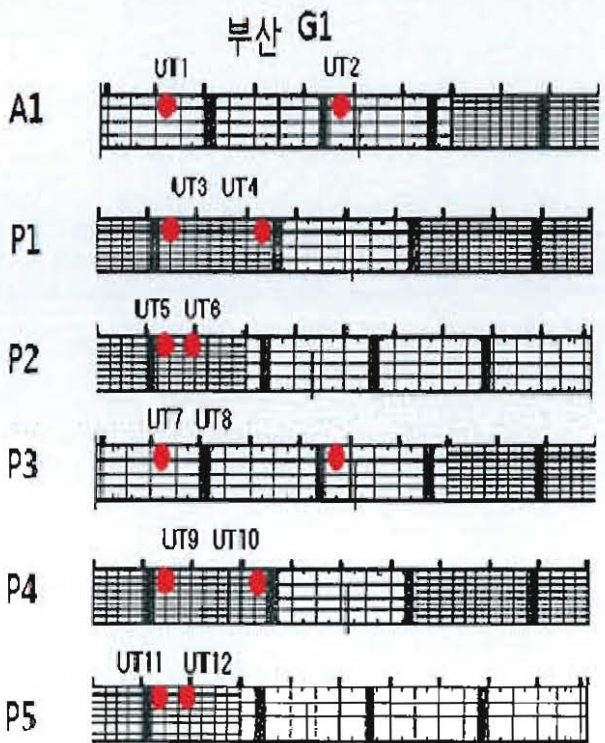
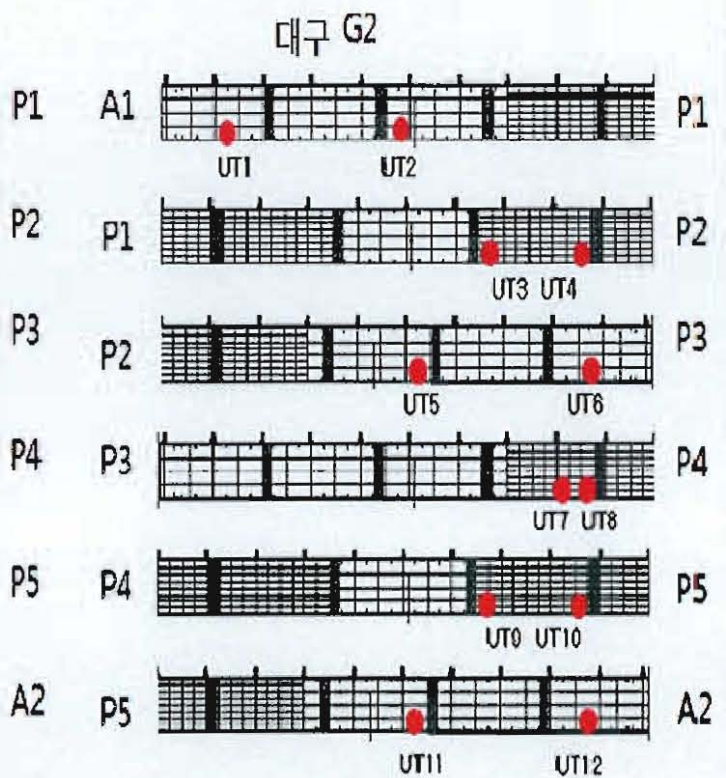
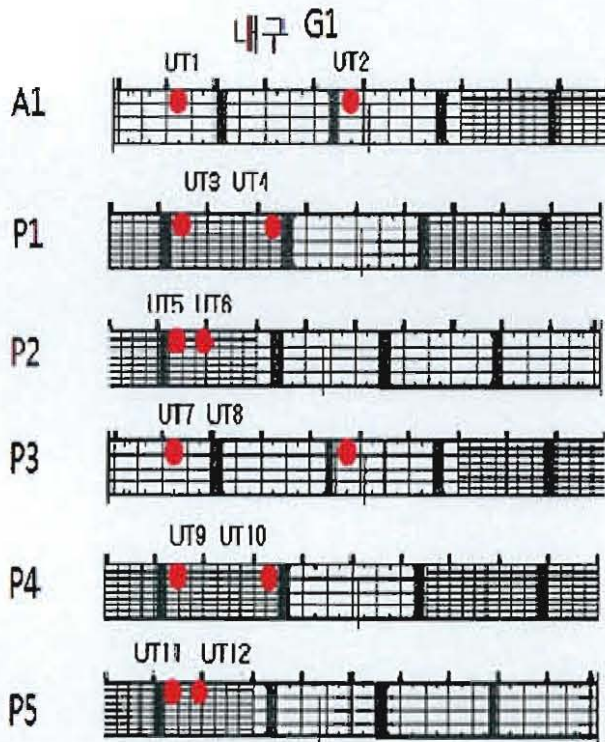
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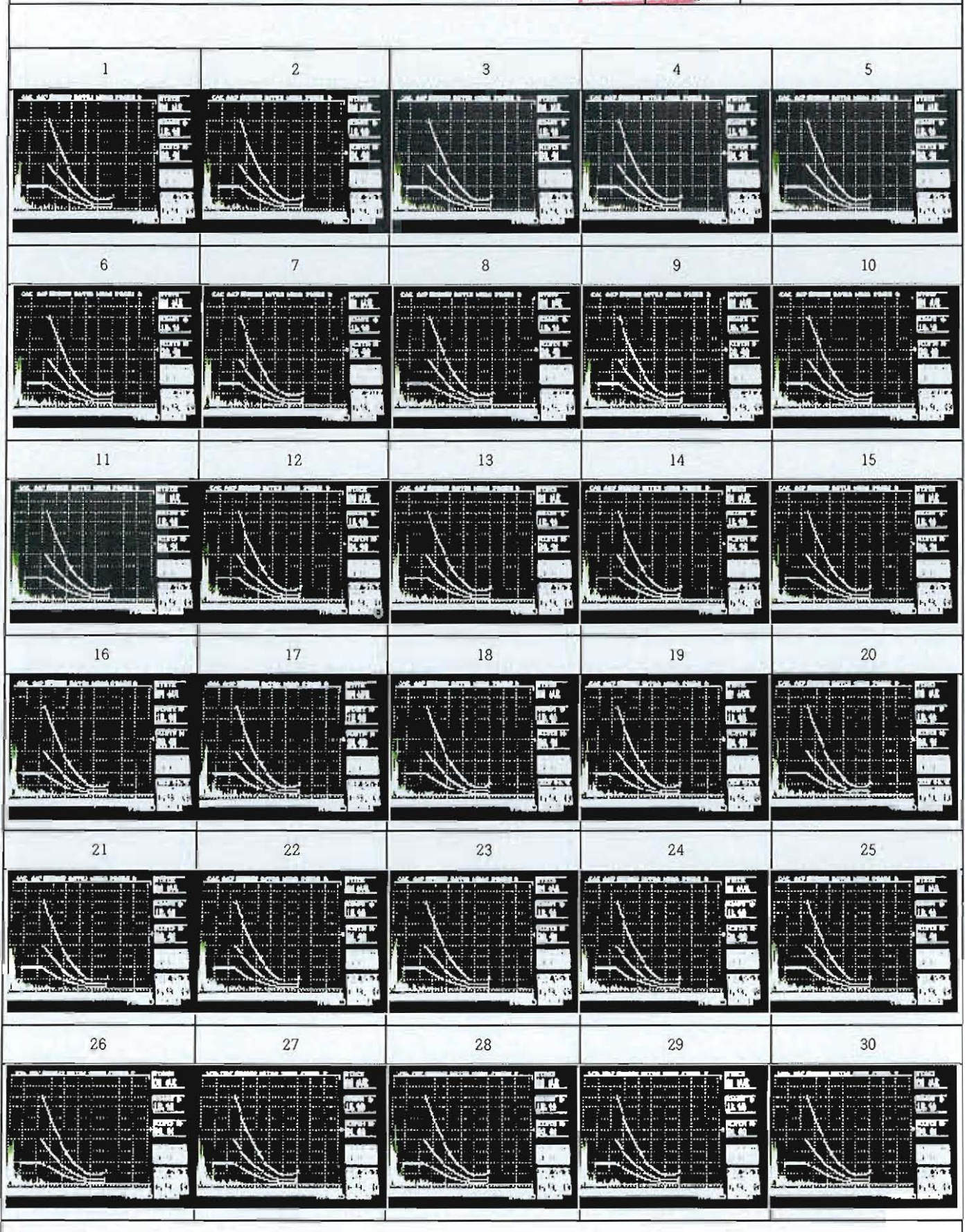
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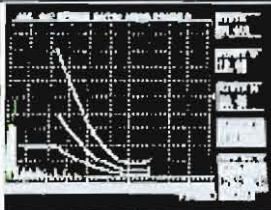
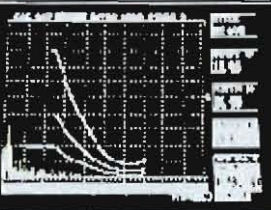
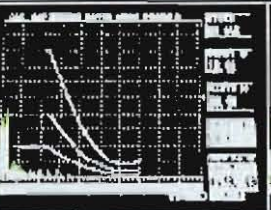
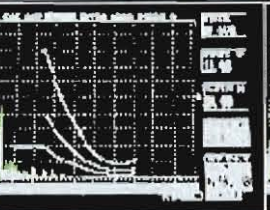
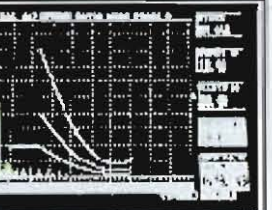
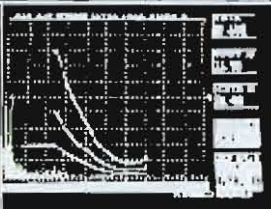
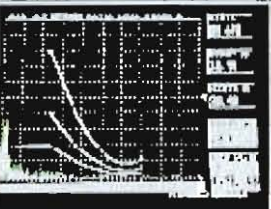
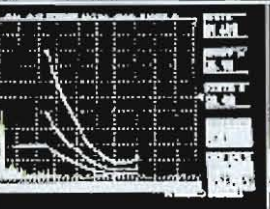
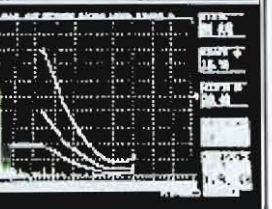
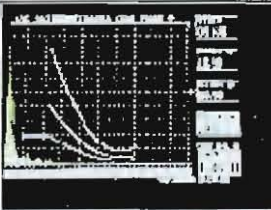
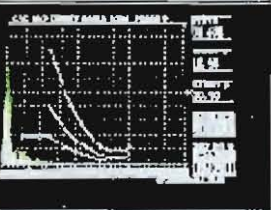
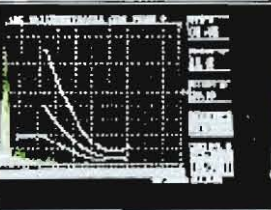
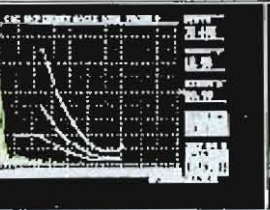
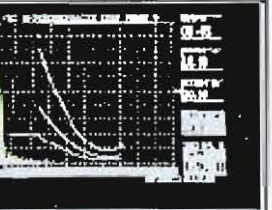
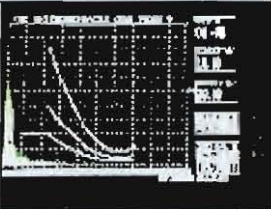
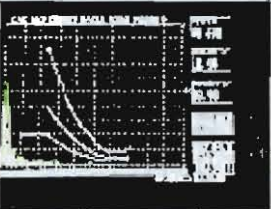
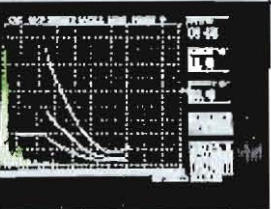
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41	42	43	44	45
				
46	47	48		
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N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A