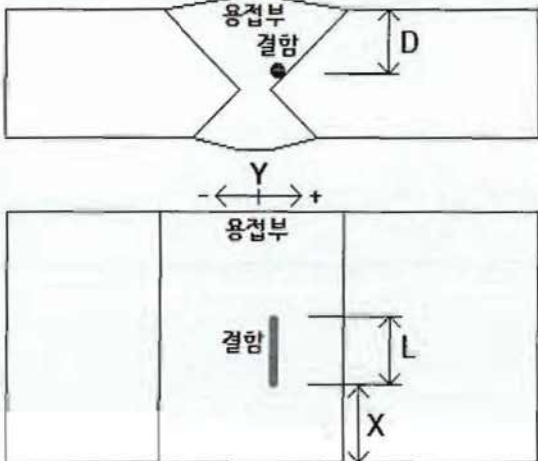
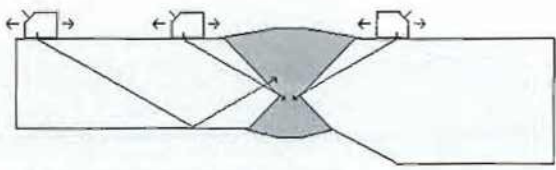


REPORT OF ULTRASONIC EXAMINATION 초음파비파괴검사보고서				INDT		보고서번호 Report No.	ISU- 151102 - K08 -2
경기도 광명시 오리로 349 (소하동) T:02)897-5859 F:02)897-5348				國際非破壊検査(株)		페이지 Page	1 of 5
Customer 주문주/Const. & MFR. 제작자 (주)신대구부산고속도로 / (주)아워브레인		Project Name 공사명 신대구부산고속도로 1구간 정밀안전진단용역		Location 검사위치 을하교			
Item Name 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 Sitiescan140 (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 메모							
Examined by 시험자 장동현			기능사 기술자 		Date of Examination 시험일자 2015년 8월 31일 ~ 2015년 10월 22일		
Approved by 승인자 봉경득			기사 책임기술자 		☐ Witnessed by ☐ Reviewed by		

REPORT OF ULTRASONIC EXAMINATION

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보고서번호

Report No.

ISU- 151102 - K08 -2

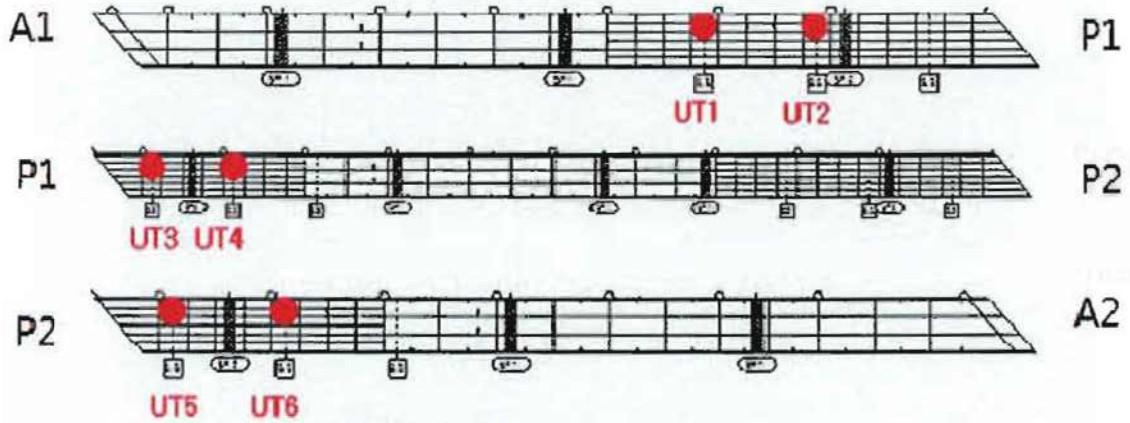
페이지

Page

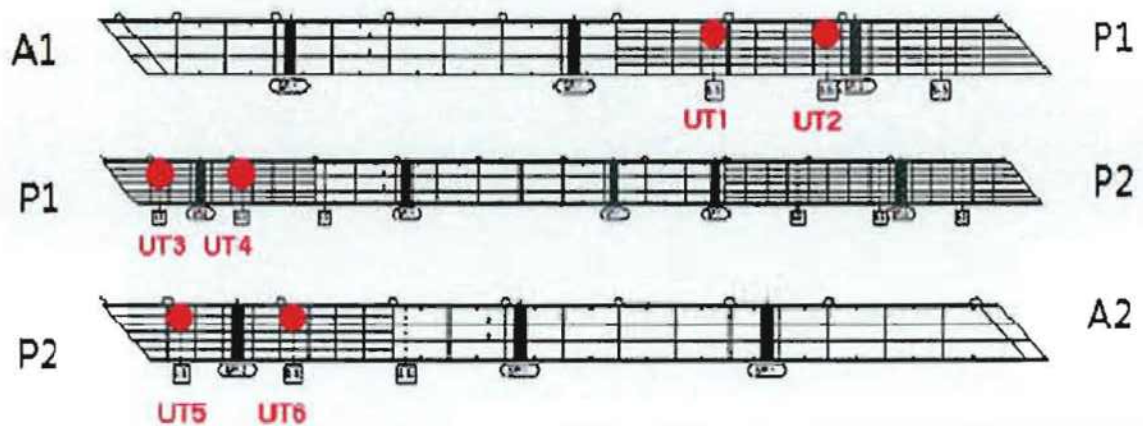
2 of 5

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			대구 G2-UT1	✓		NO RECORDABLE INDICATION		1		
8			UT2	✓		NO RECORDABLE INDICATION		1		
9			UT3	✓		NO RECORDABLE INDICATION		1		
10			UT4	✓		NO RECORDABLE INDICATION		1		
11			UT5	✓		NO RECORDABLE INDICATION		1		
12			UT6	✓		NO RECORDABLE INDICATION		1		
13			부산 G1-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			부산 G2-UT1	✓		NO RECORDABLE INDICATION		1		
20			UT2	✓		NO RECORDABLE INDICATION		1		
21			UT3	✓		NO RECORDABLE INDICATION		1		
22			UT4	✓		NO RECORDABLE INDICATION		1		
23			UT5	✓		NO RECORDABLE INDICATION		1		
24			UT6	✓		NO RECORDABLE INDICATION		1		
25			부산 G3-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		

대구 G1

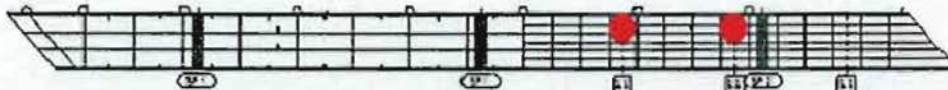


대구 G2



부산 G1

A1 P1



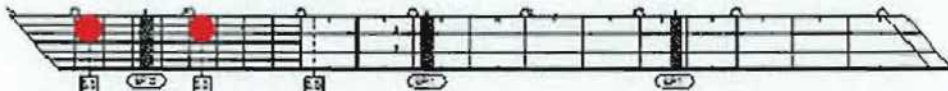
UT1 UT2

P1 P2



UT3 UT4

P2 A2



UT5 UT6

부산 G2

A1 P1



UT1 UT2

P1 P2



UT3 UT4

P2 A2



UT5 UT6

부산 G3

A1 P1



UT1 UT2

P1 P2



UT3 UT4

P2 A2



UT5 UT6

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보고서 번호
Report No.
페이지
Page

ISU- 151102 - K08 -2

5 of 5

