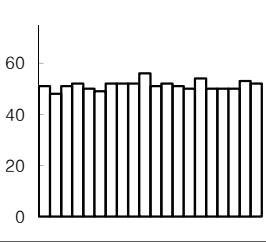
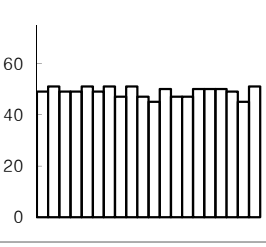
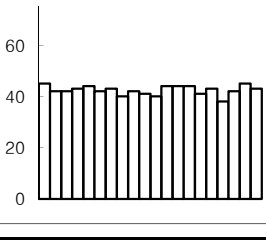
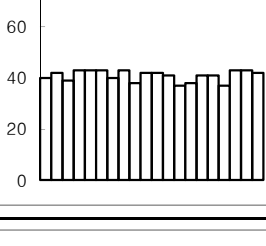
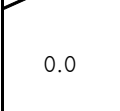
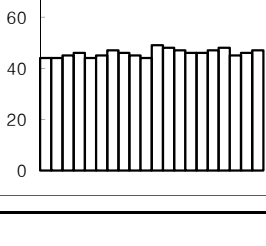


북현3교 반발경도시험 결과

측 정 위 치	측 정 치				반발도 (R)	각도(α°) 보정(ΔR)	기준 경도 (R_0)	재령 계수 (α)	추정강도 (F_{CK} , MPa)		평균압축강도 (MPa)	측정데이터
									일본재료 학회식	일본건축 학회식		
S1 바닥판하면	51	48	51	52	51.3	90°  -3.0	48.3	0.70	30.3	31.7	31.0	
	50	49	52	52								
	52	56	51	52								
	51	50	54	50								
	50	50	53	52								
S2 바닥판하면	49	51	49	49	48.9	90°  -3.3	45.6	0.70	28.0	30.3	29.2	
	51	49	51	47								
	51	47	45	50								
	47	47	50	50								
	50	49	45	51								
교대 A1 구체	45	42	42	43	42.4	0°  0.0	42.4	0.66	23.7	27.0	25.4	
	44	42	43	40								
	42	41	40	44								
	44	44	41	43								
	38	42	45	43								
교대 A2 구체	40	42	39	43	40.9	0°  0.0	40.9	0.68	23.1	27.1	25.1	
	43	43	40	43								
	38	42	42	41								
	37	38	41	41								
	37	43	43	42								
교각 P1 기둥	44	44	45	46	46.0	0°  0.0	46.0	0.67	27.0	29.2	28.1	
	44	45	47	46								
	45	44	49	48								
	47	46	46	47								
	48	45	46	47								