付属書1

要素試験データ集

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付属書1 要素試験データ集

1.1 付属書1の内容

本付属書は、第3章「搬送定置・回収技術の実証的整備」の要素試験で実施した試験データを 示すものである。

1.2 要素試験データの測定位置、記号

要素試験データにおける各計測項目と計測機器は、第3章表3.3.1.3に示す通りである。図1 に、各試験データにおける各計測器の要素試験装置における測定位置と、グラフ上での項目記号を示す。各項目記号については、地下要素試験と地上要素試験共に共通である。

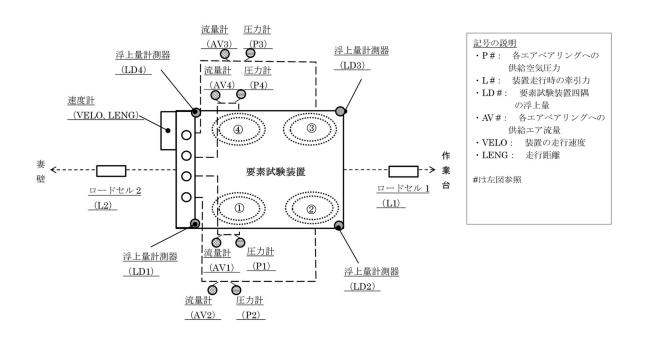


図 1 各計測機器 測定位置、記号の説明

1.3 地下要素試験データ

計画した地下要素試験の全試験ケースとその試験条件を、第 3 章 表 3.3.1-4~表 3.3.1-6 に示す。また、当初計画した全試験ケースの内、実際に試験実施しデータ取得したケースは第 3 章 表 3.3.2-1 に示す通りである。実施した各試験ケースのデータを、図 2~図 141 に示す。

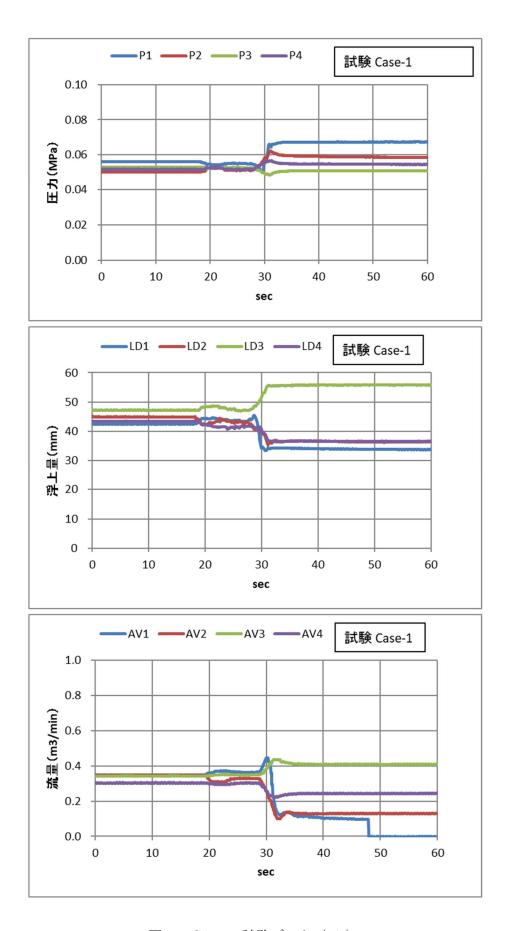


図 2 Case-1 試験データ (1/2)

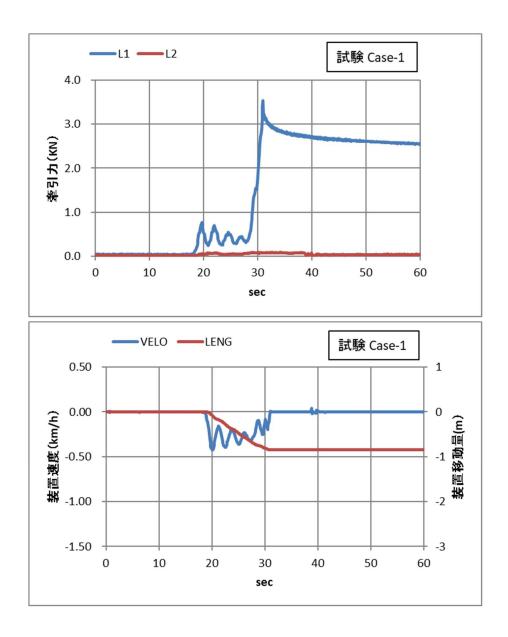
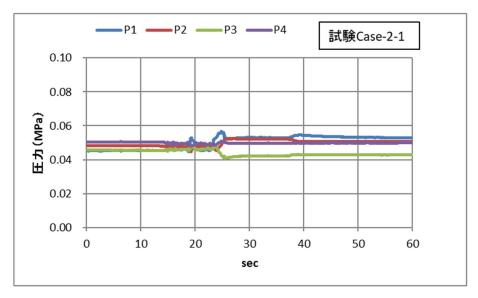
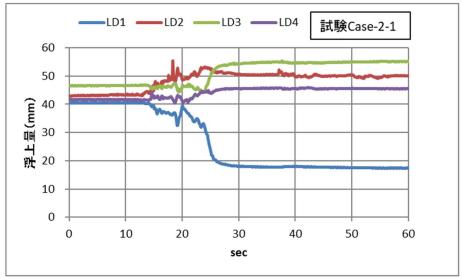


図 3 Case-1 試験データ (2/2)





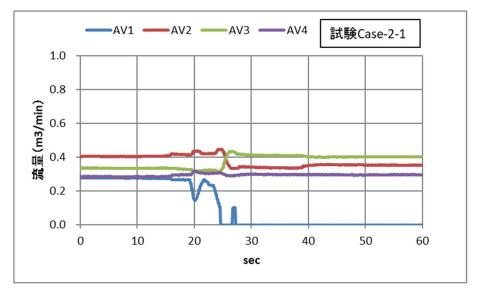
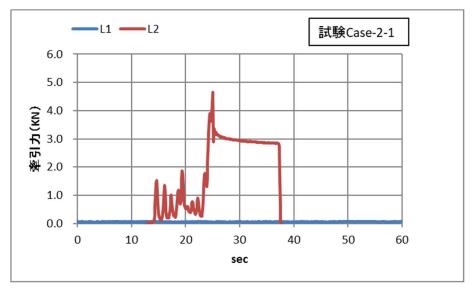


図 4 Case-2-1 試験データ (1/2)



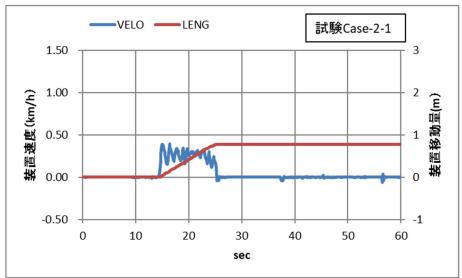
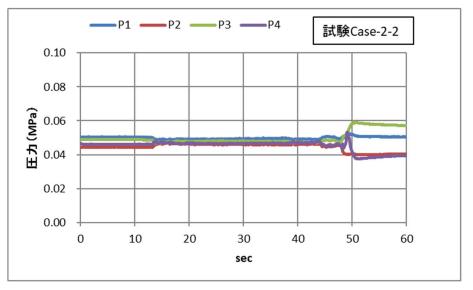
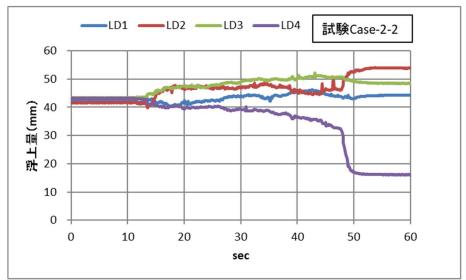


図 5 Case-2-1 試験データ (2/2)





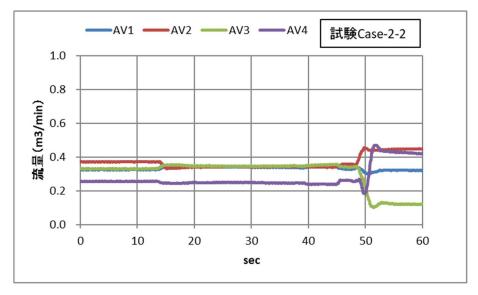
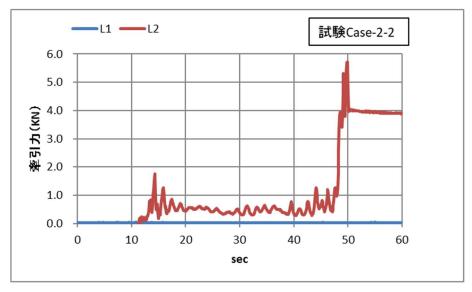


図 6 Case-2-2 試験データ (1/2)



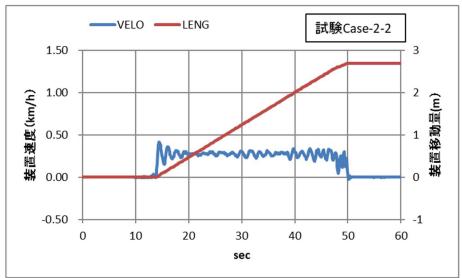
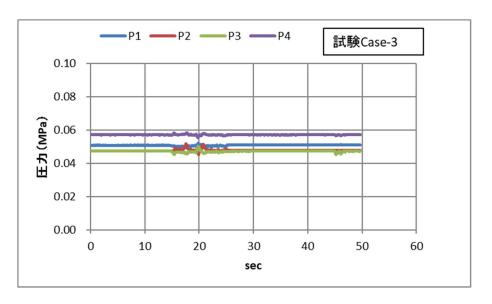
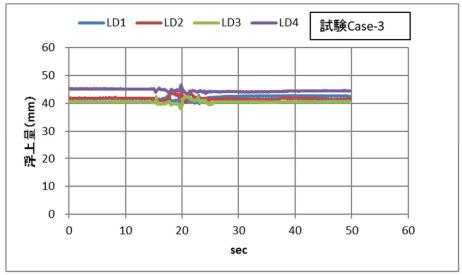


図 7 Case-2-2 試験データ (2/2)





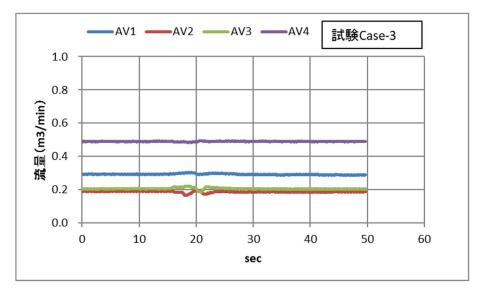
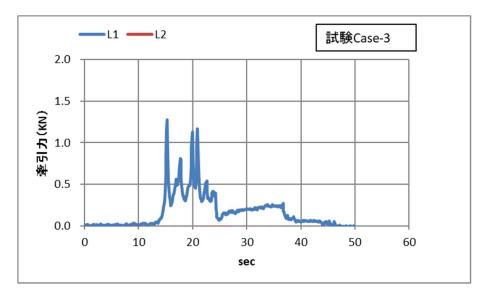


図 8 Case-3 試験データ (1/2)



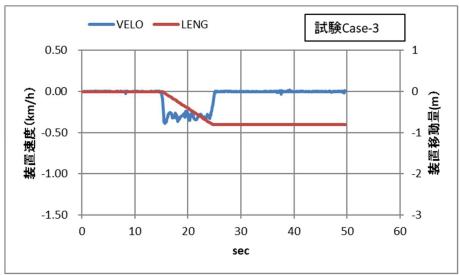
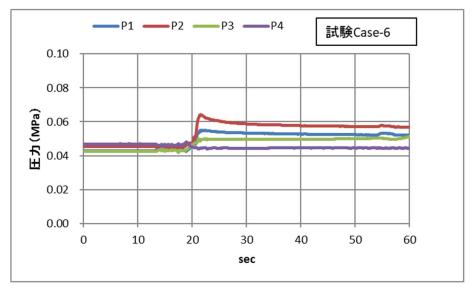
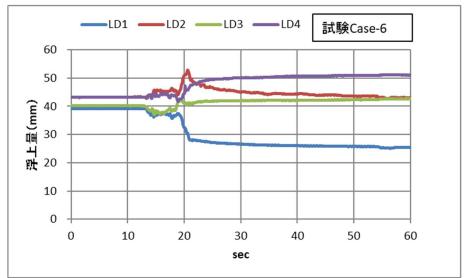


図 9 Case-3 試験データ (2/2)





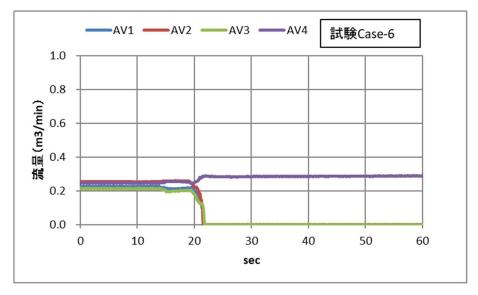
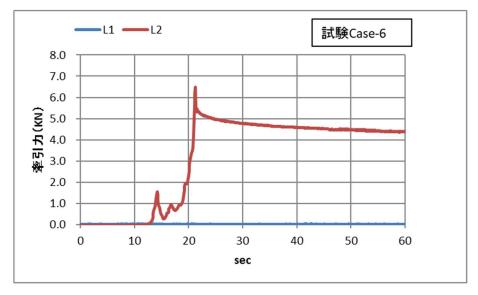


図 10 Case-6 試験データ (1/2)



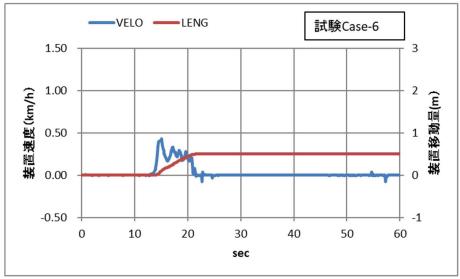
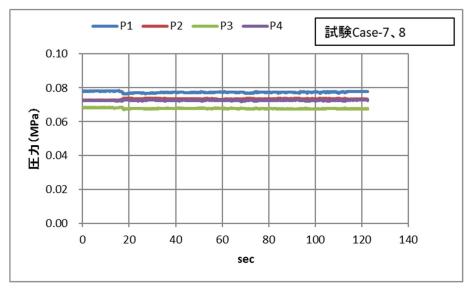
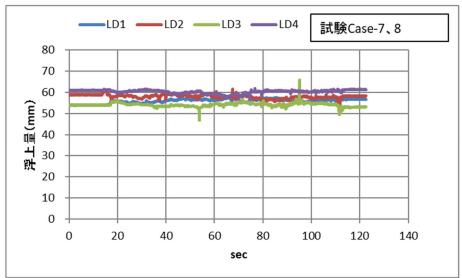


図 11 Case-6 試験データ (2/2)





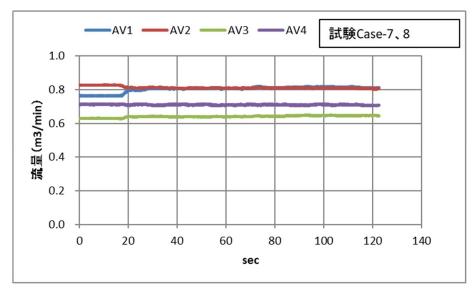
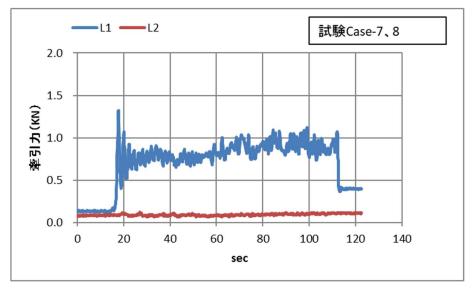


図 12 Case-7,8 試験データ (1/2)



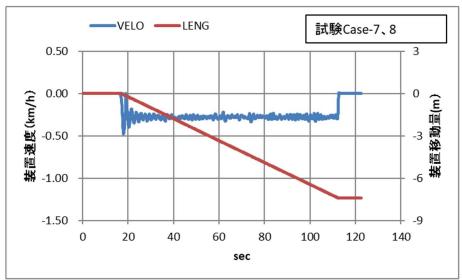
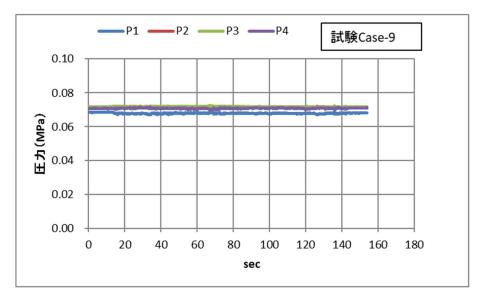
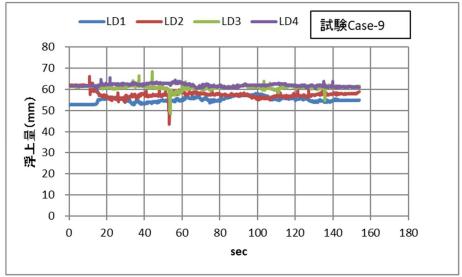


図 13 Case-7,8 試験データ (2/2)





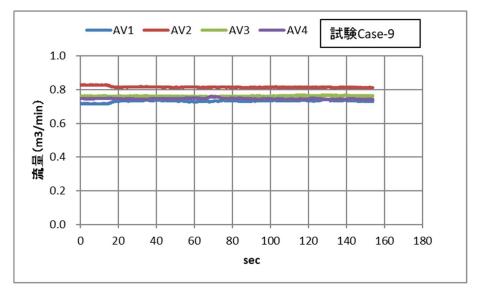
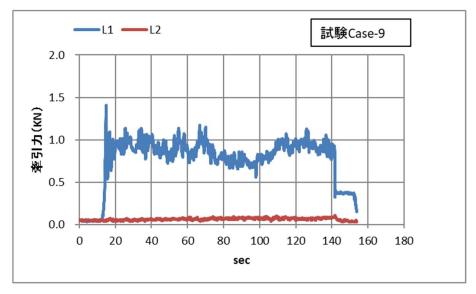


図 14 Case-9 試験データ (1/2)



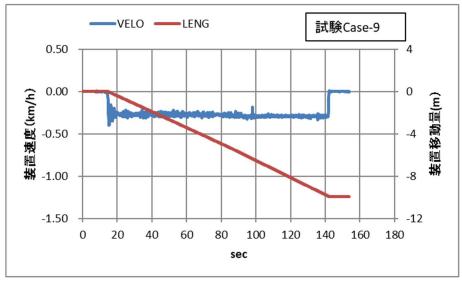
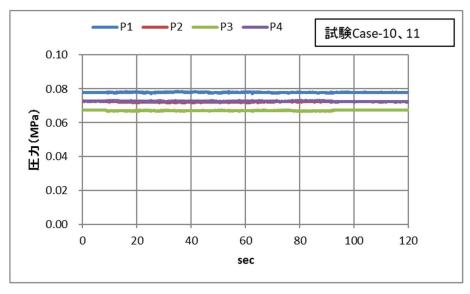
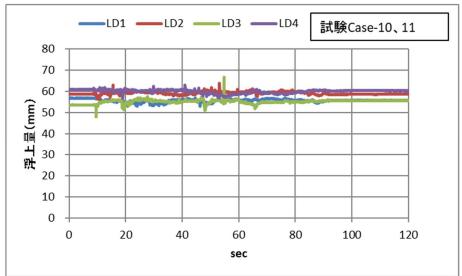


図 15 Case-9 試験データ (2/2)





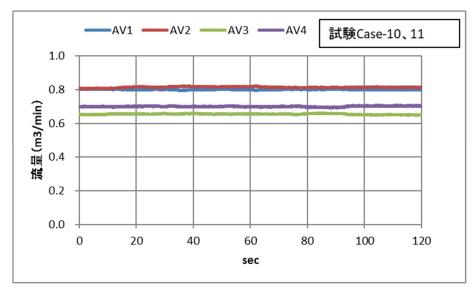
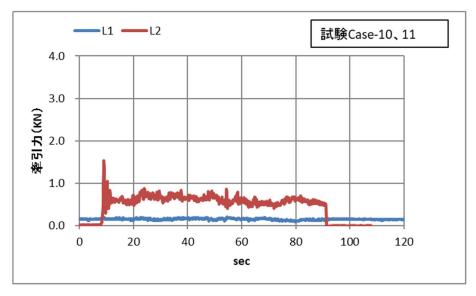


図 16 Case-10、11 試験データ (1/2)



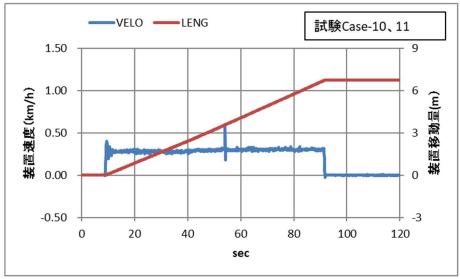
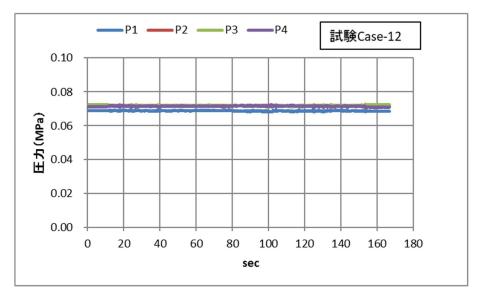
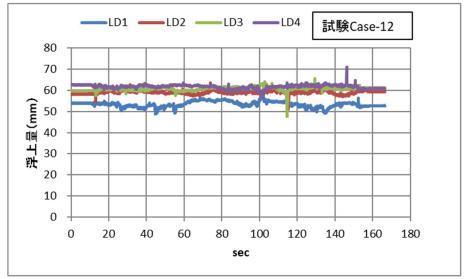


図 17 Case-10、11 試験データ(2/2)





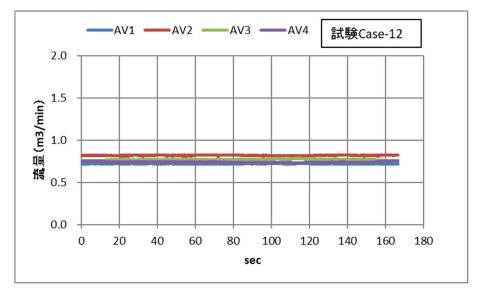
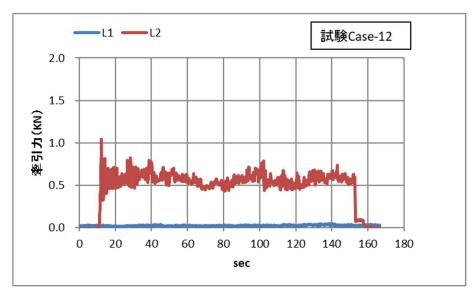


図 18 Case-12 試験データ (1/2)



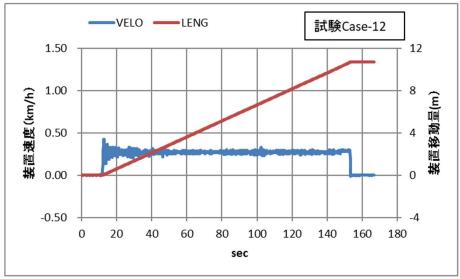
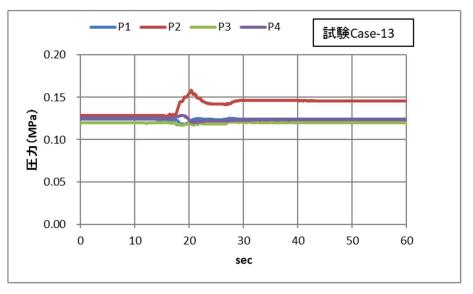
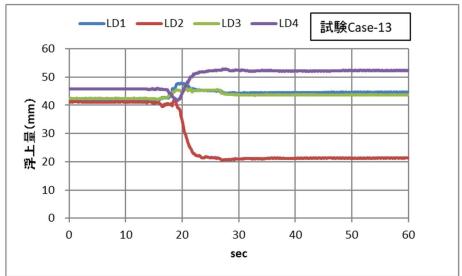


図 19 Case-12 試験データ (2/2)





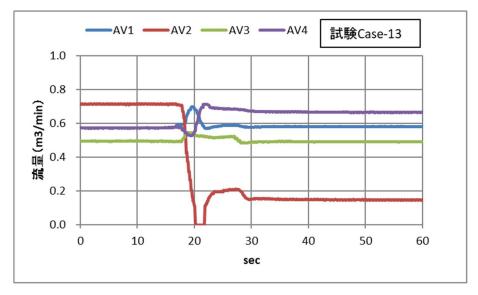
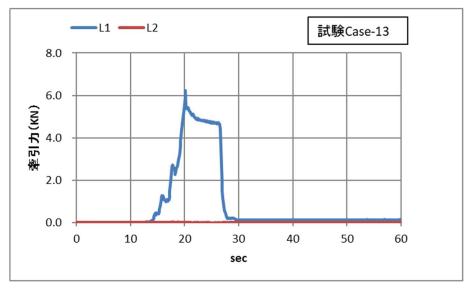


図 20 Case-13 試験データ (1/2)



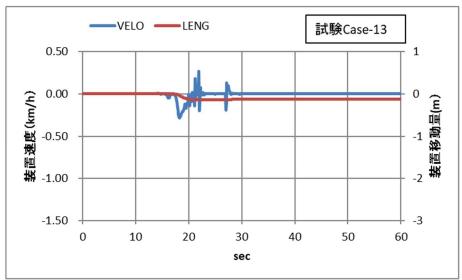
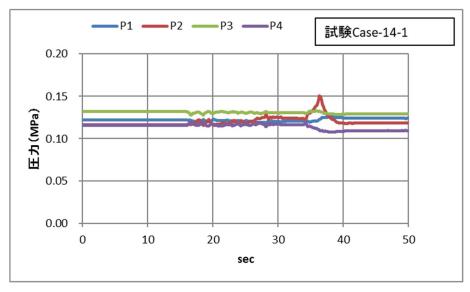
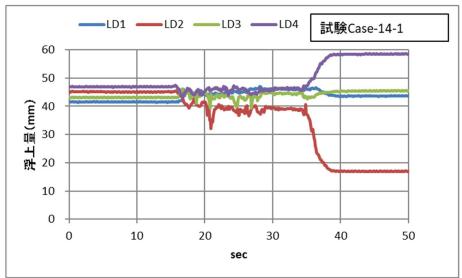


図 21 Case-13 試験データ (2/2)





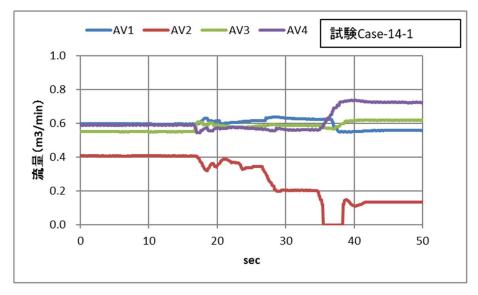
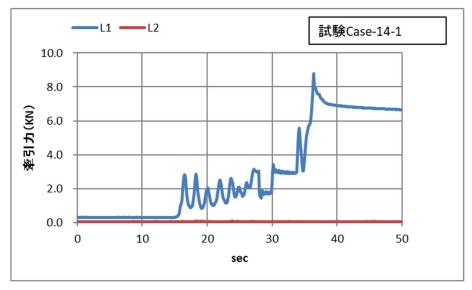


図 22 Case-14-1 試験データ (1/2)



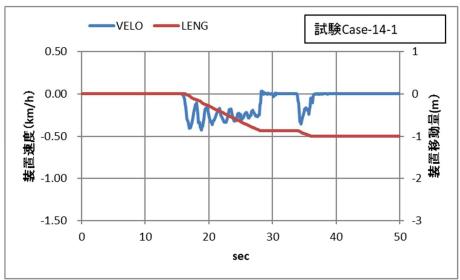
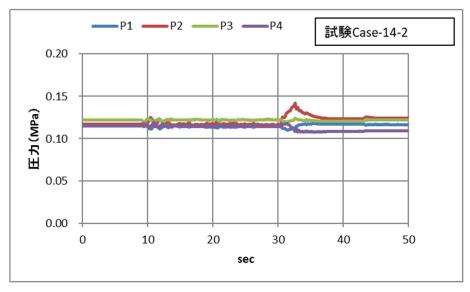
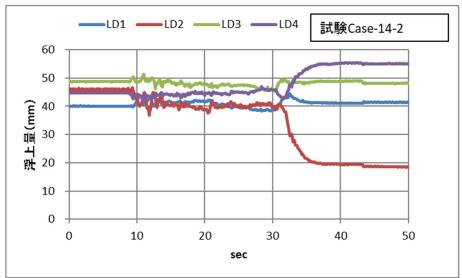


図 23 Case-14-1 試験データ (2/2)





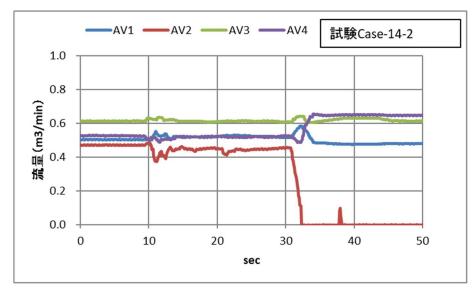
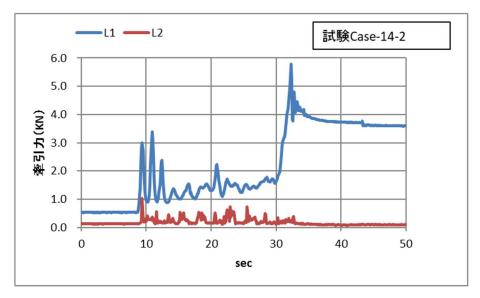


図 24 Case-14-2 試験データ (1/2)



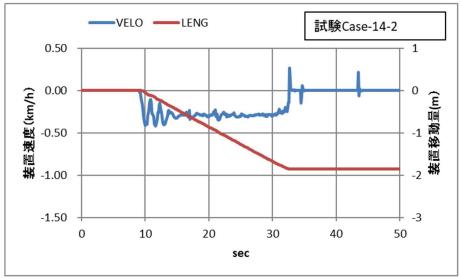
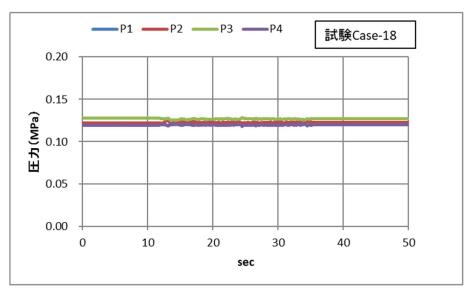
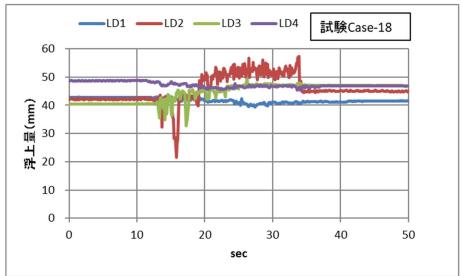


図 25 Case-14-2 試験データ (2/2)





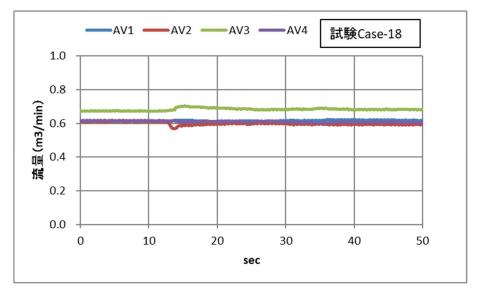
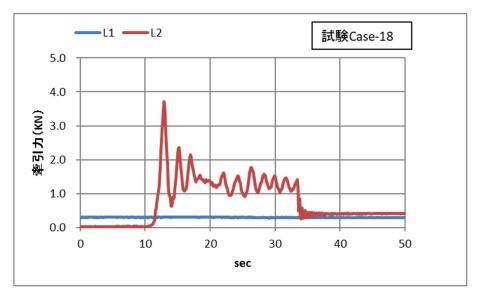


図 26 Case-18 試験データ (1/2)



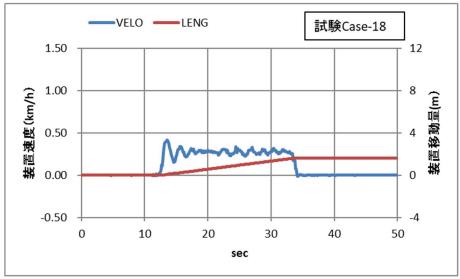
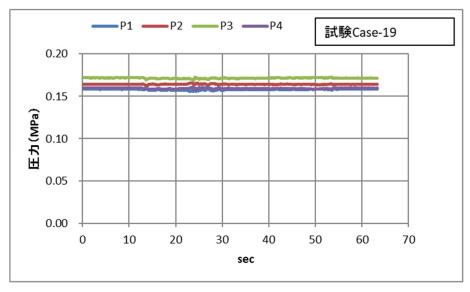
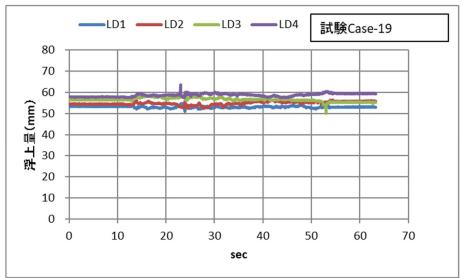


図 27 Case-18 試験データ (2/2)





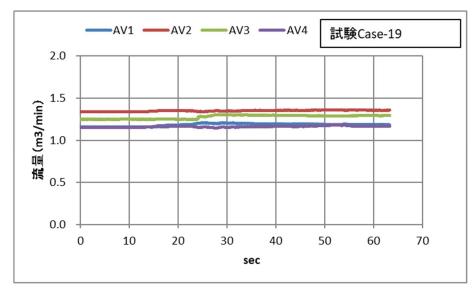
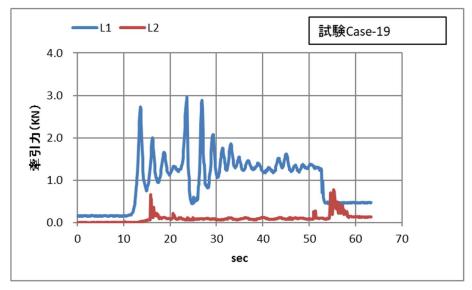


図 28 Case-19 試験データ (1/2)



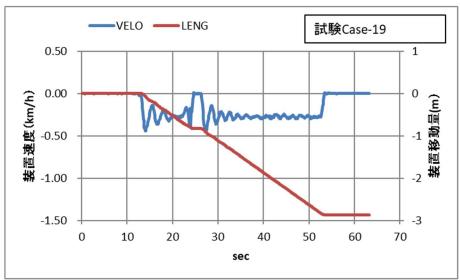
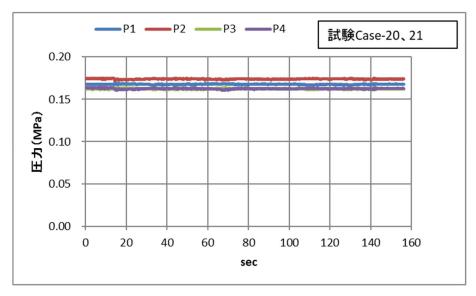
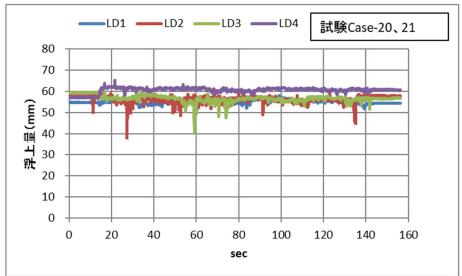


図 29 Case-19 試験データ (2/2)





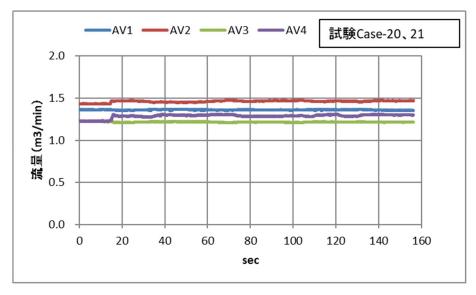
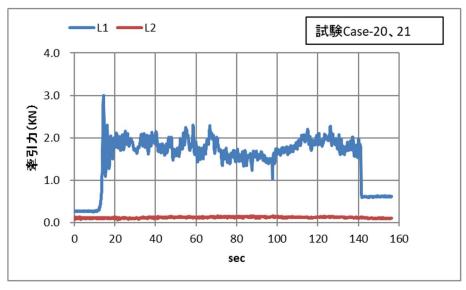


図 30 Case-20、21 試験データ (1/2)



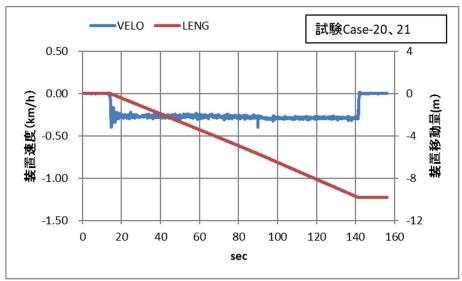
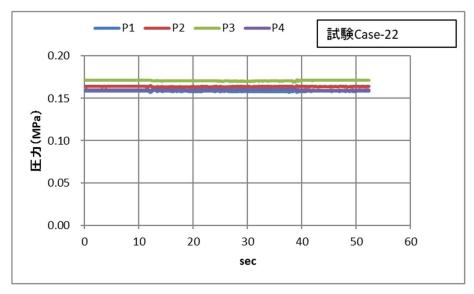
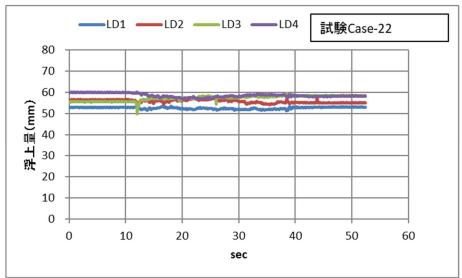


図 31 Case-20、21 試験データ (2/2)





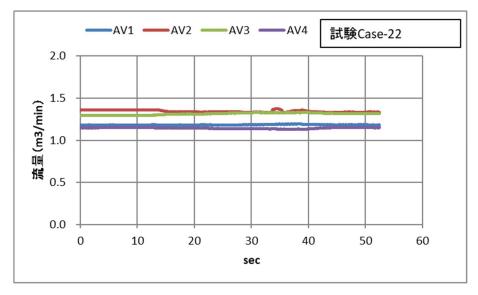
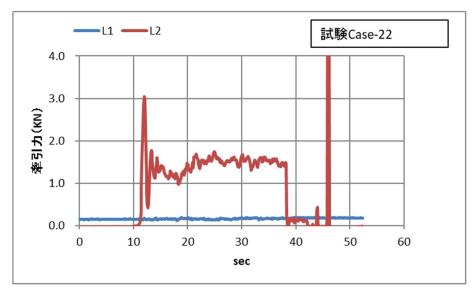


図 32 Case-22 試験データ (1/2)



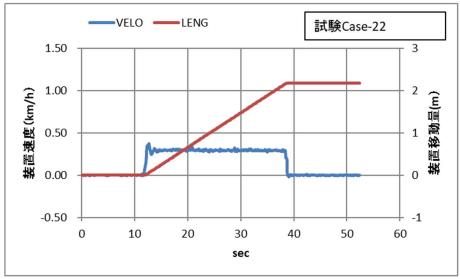
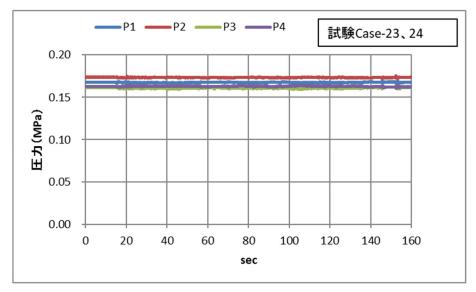
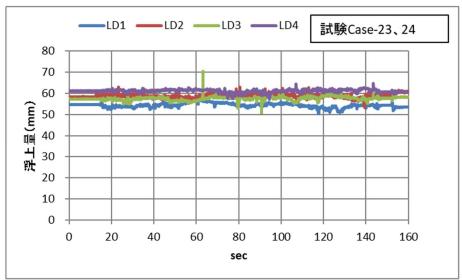


図 33 Case-22 試験データ (2/2)





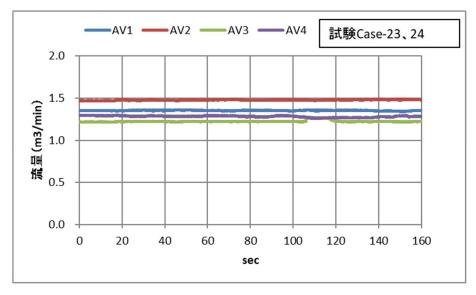
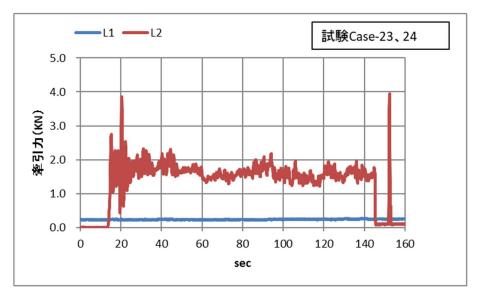


図 34 Case-23、24 試験データ (1/2)



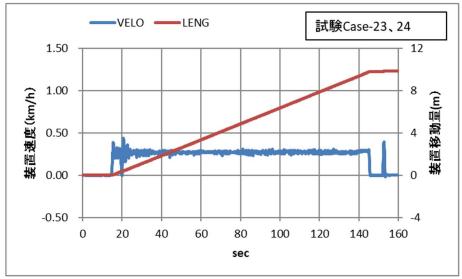
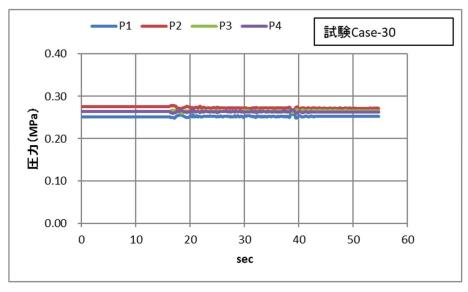
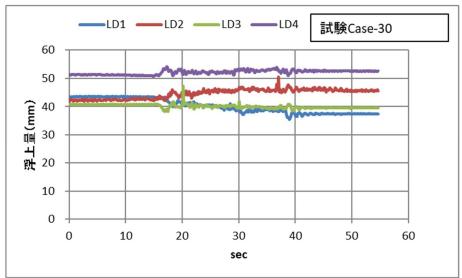


図 35 Case-23、24 試験データ (2/2)





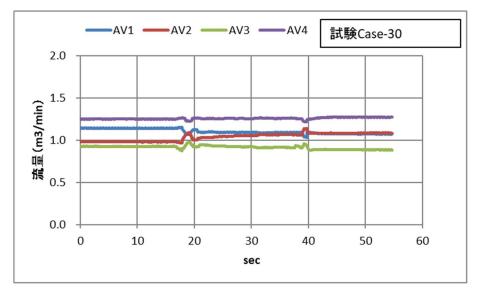
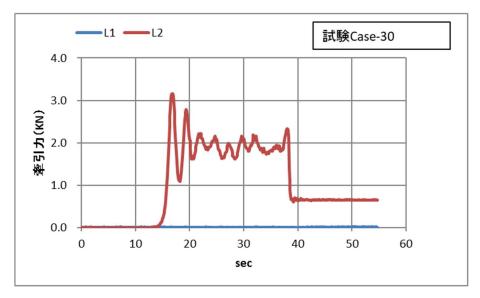


図 36 Case-30 試験データ (1/2)



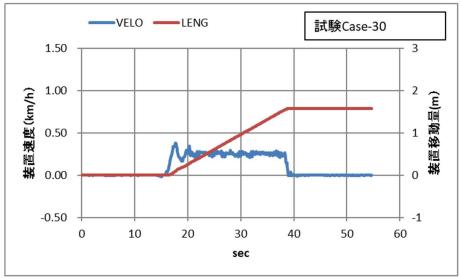
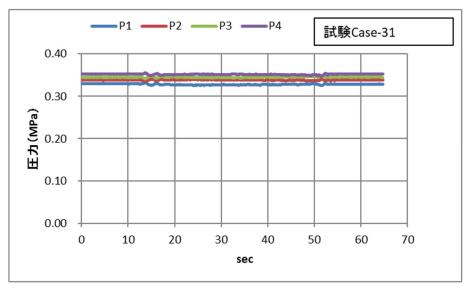
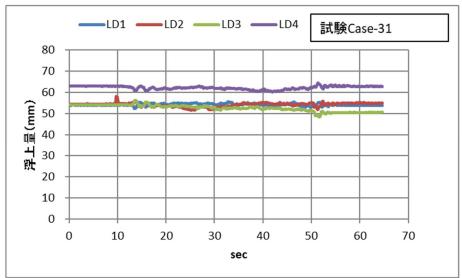


図 37 Case-30 試験データ (2/2)





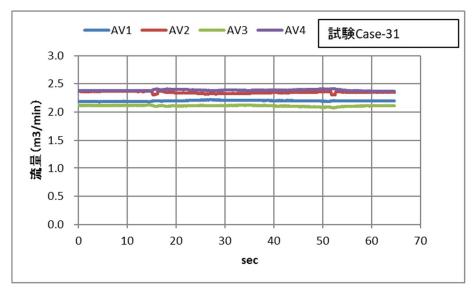
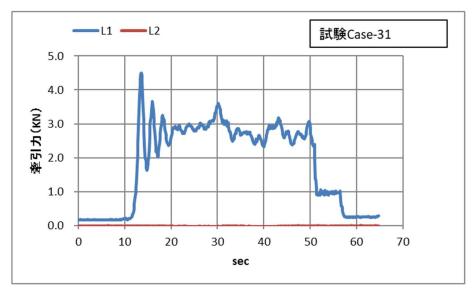


図 38 Case-31 試験データ (1/2)



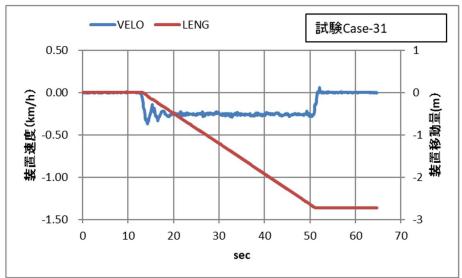
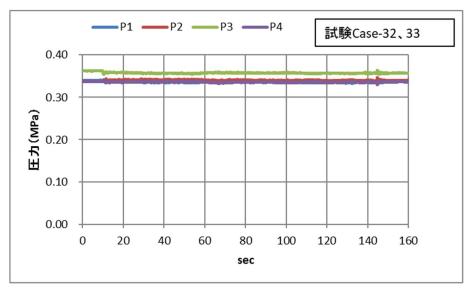
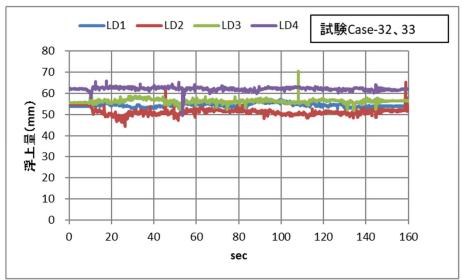


図 39 Case-31 試験データ (2/2)





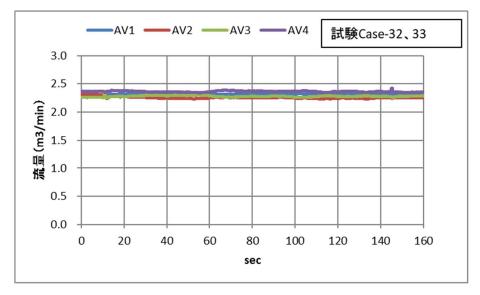
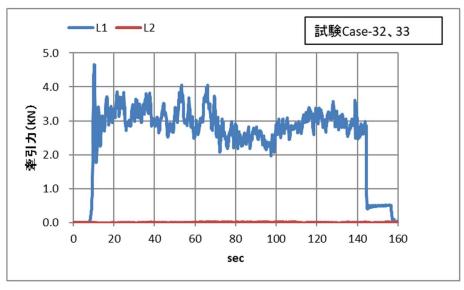


図 40 Case-32、33 試験データ (1/2)



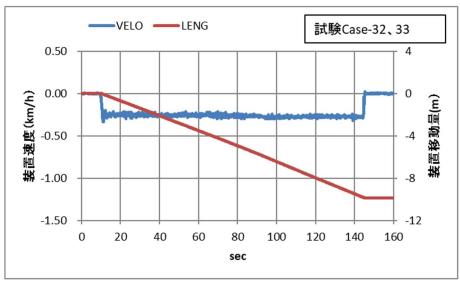
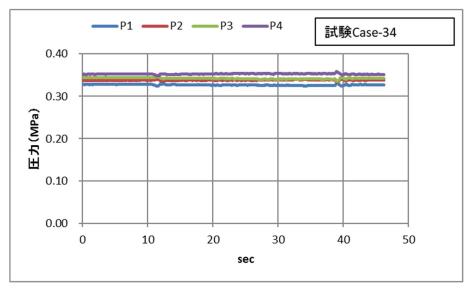
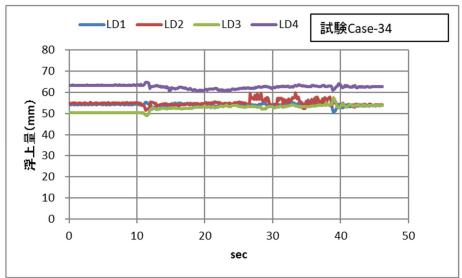


図 41 Case-32、33 試験データ (2/2)





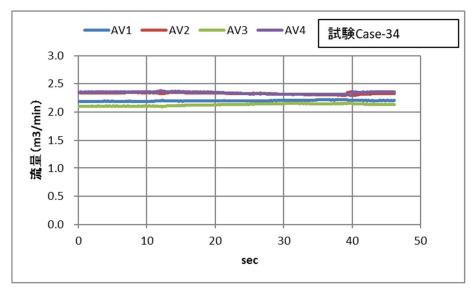
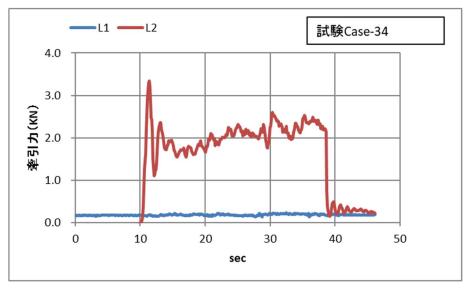


図 42 Case-34 試験データ (1/2)



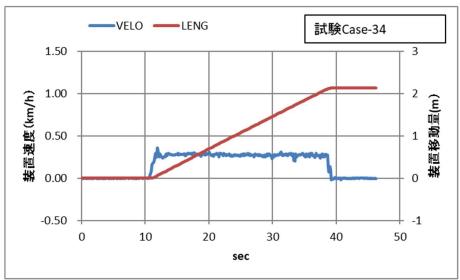
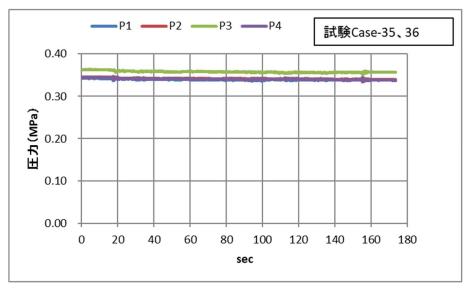
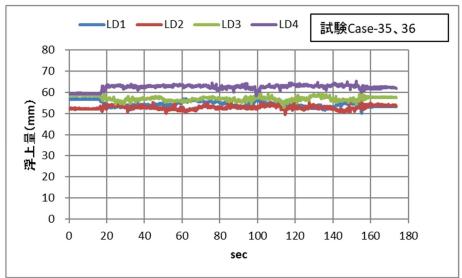


図 43 Case-34 試験データ (2/2)





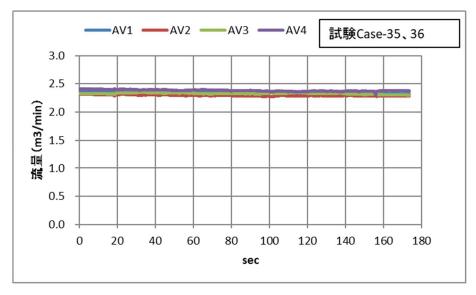
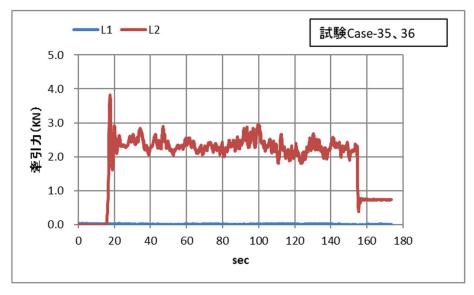


図 44 Case-35、36 試験データ (1/2)



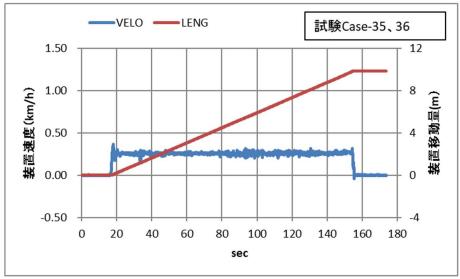
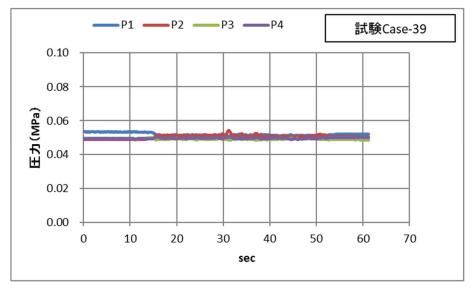
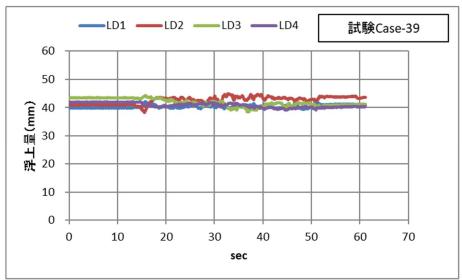


図 45 Case-35、36 試験データ (2/2)





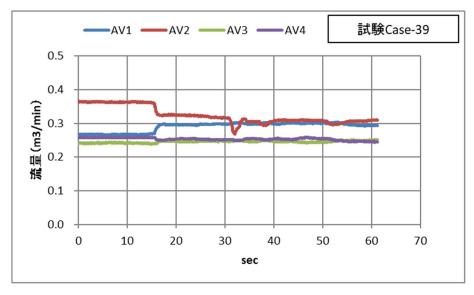
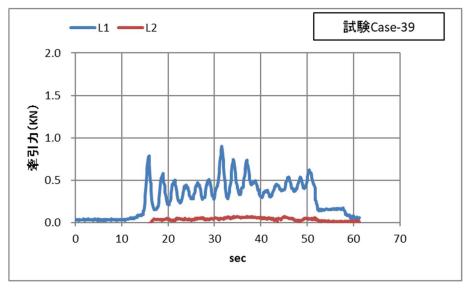


図 46 Case-39 試験データ (1/2)



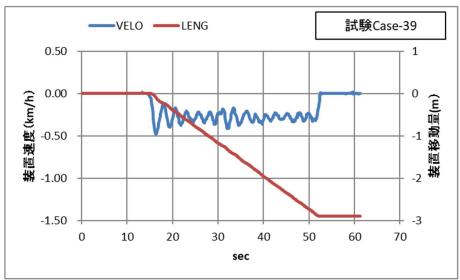
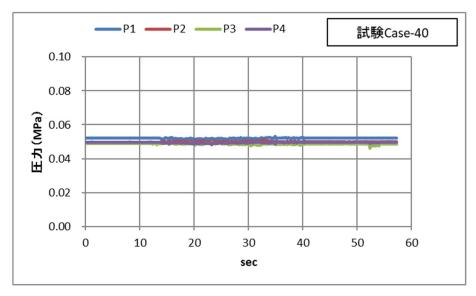
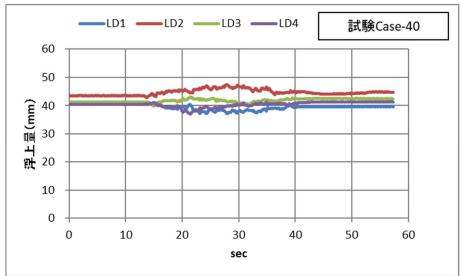


図 47 Case-39 試験データ (2/2)





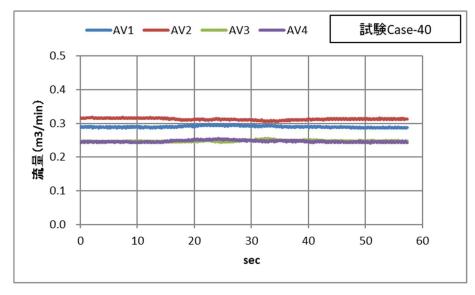
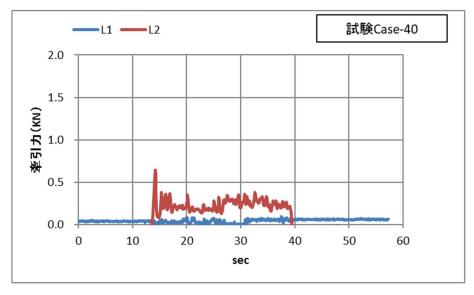


図 48 Case-40 試験データ (1/2)



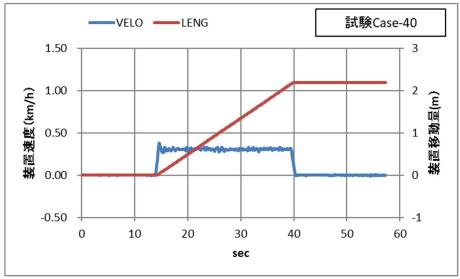
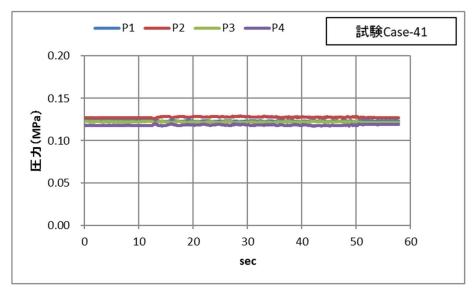
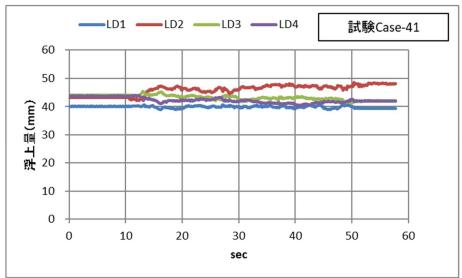


図 49 Case-40 試験データ (2/2)





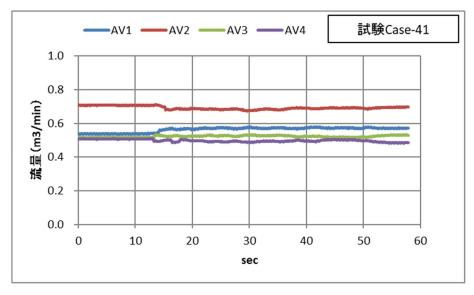
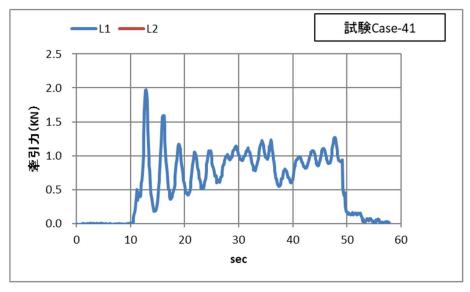


図 50 Case-41 試験データ (1/2)



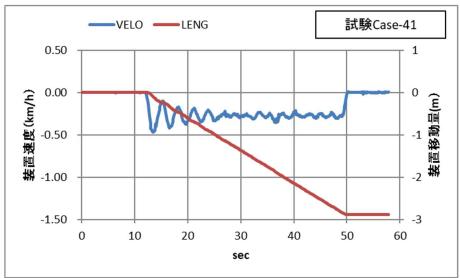
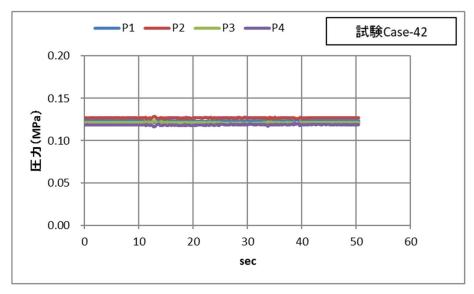
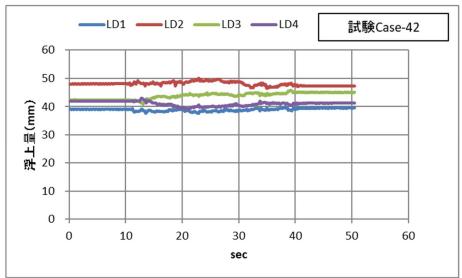


図 51 Case-41 試験データ (2/2)





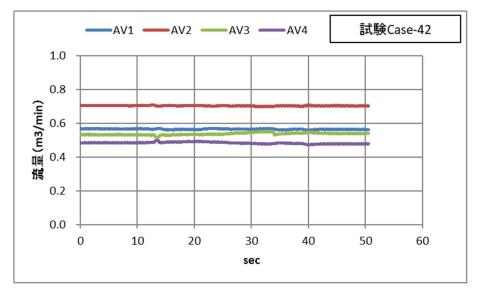
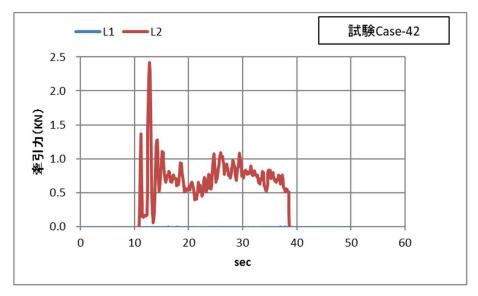


図 52 Case-42 試験データ (1/2)



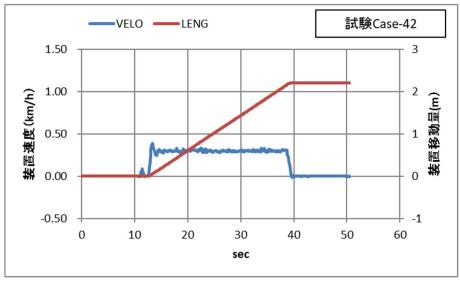
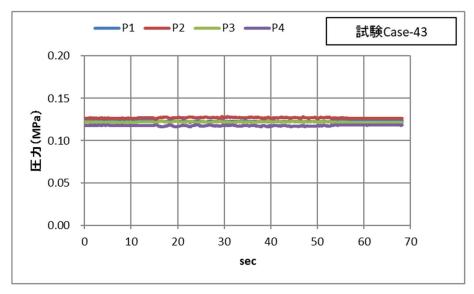
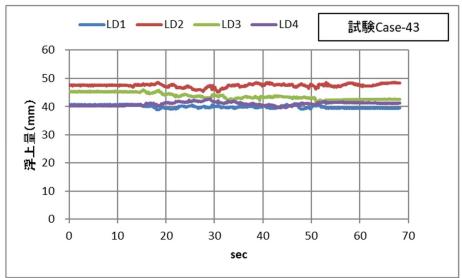


図 53 Case-42 試験データ (2/2)





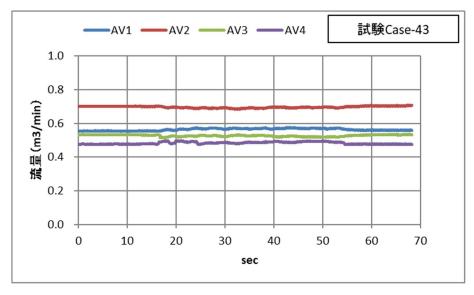
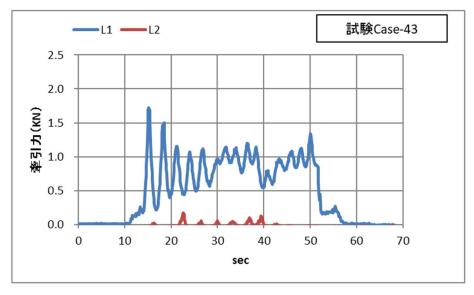


図 54 Case-43 試験データ (1/2)



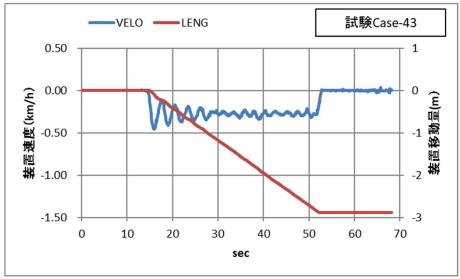
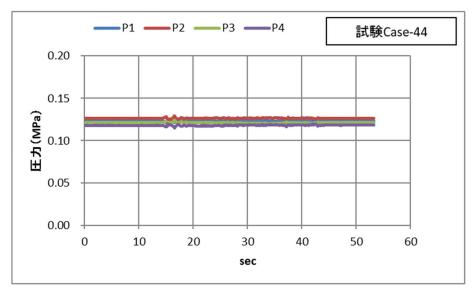
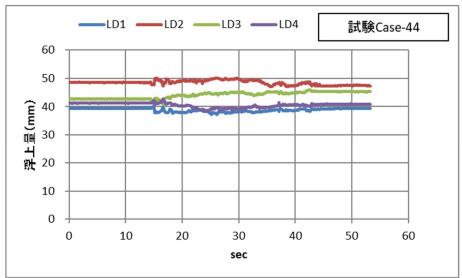


図 55 Case-43 試験データ (2/2)





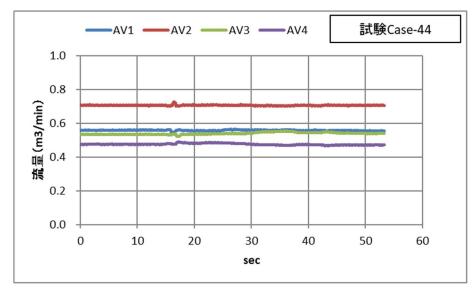
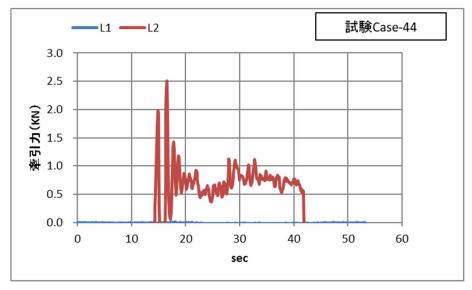


図 56 Case-44 試験データ (1/2)



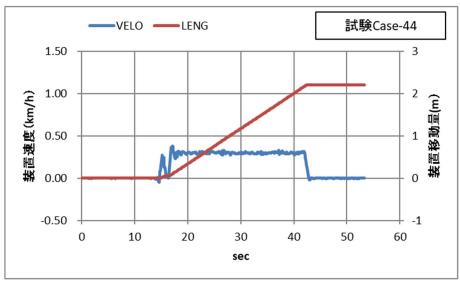
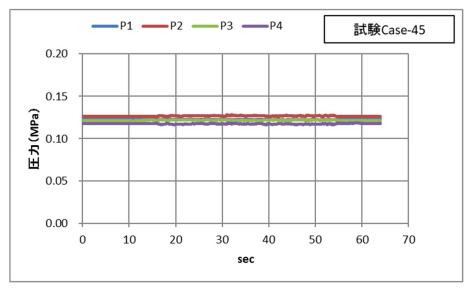
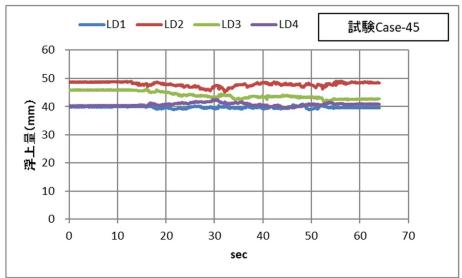


図 57 Case-44 試験データ (2/2)





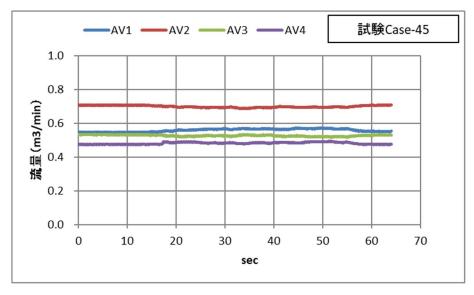
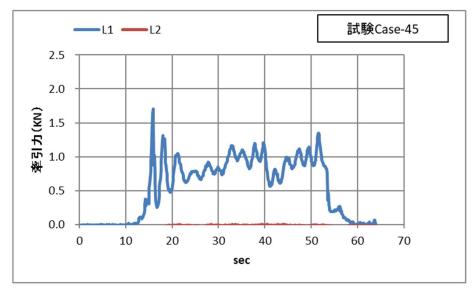


図 58 Case-45 試験データ (1/2)



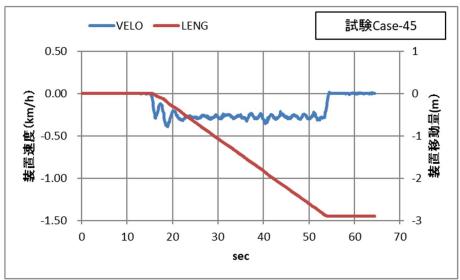
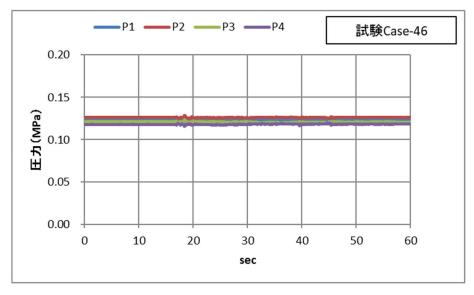
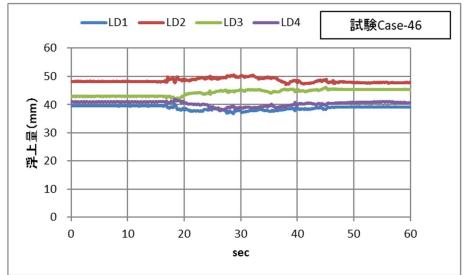


図 59 Case-45 試験データ (2/2)





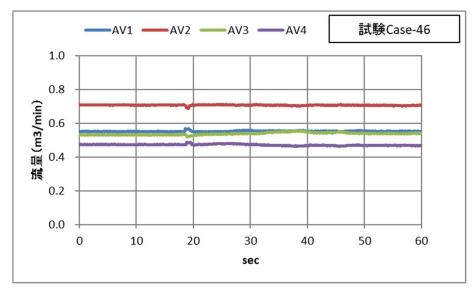
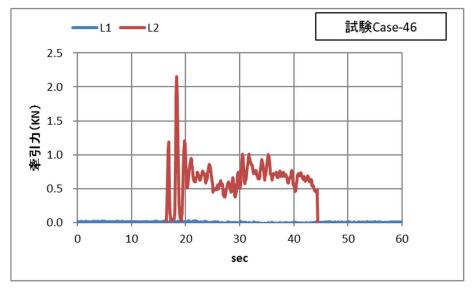


図 60 Case-46 試験データ (1/2)



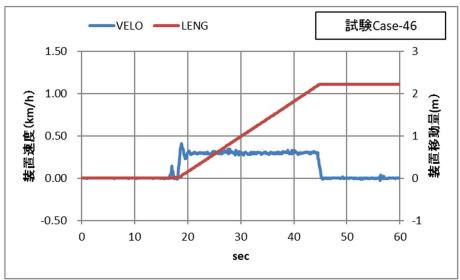
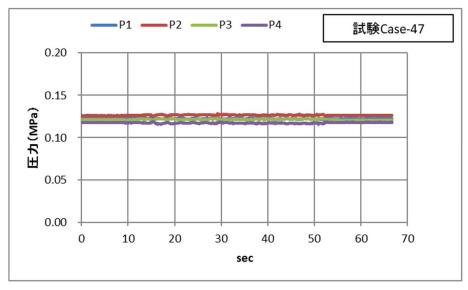
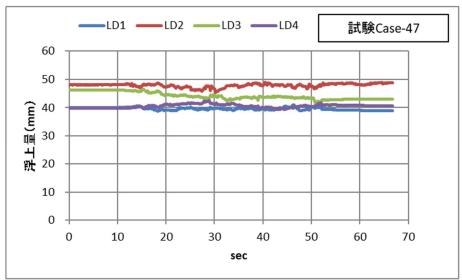


図 61 Case-46 試験データ (2/2)





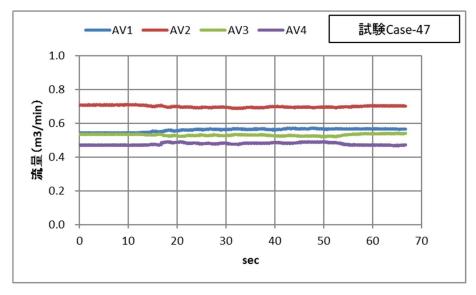
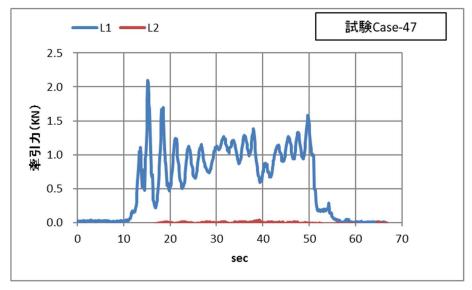


図 62 Case-47 試験データ (1/2)



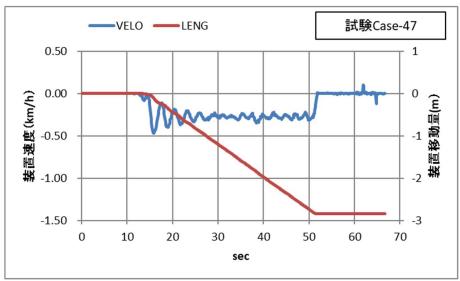
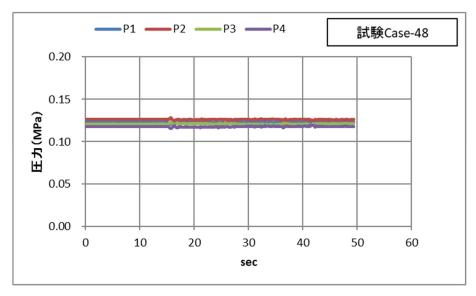
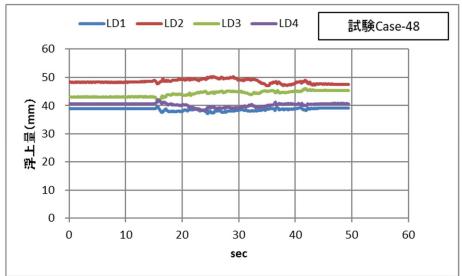


図 63 Case-47 試験データ (2/2)





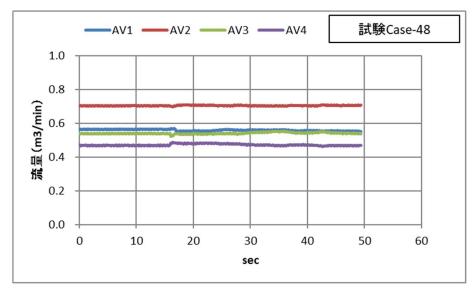
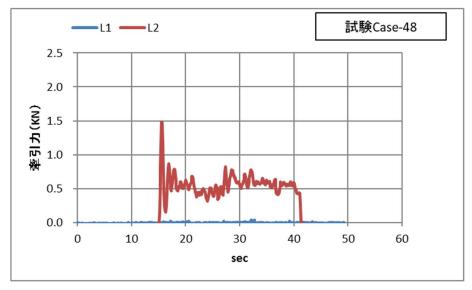


図 64 Case-48 試験データ (1/2)



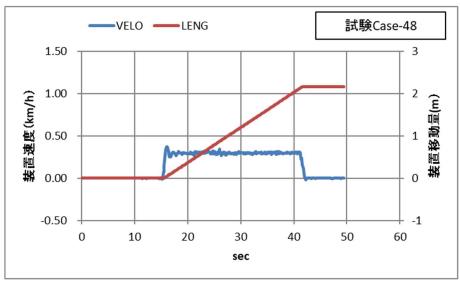
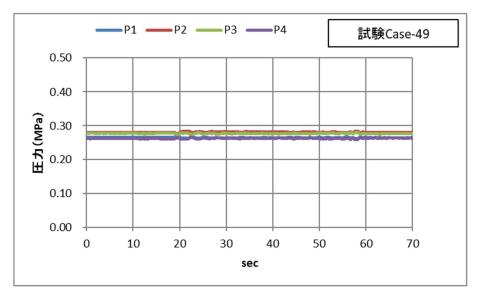
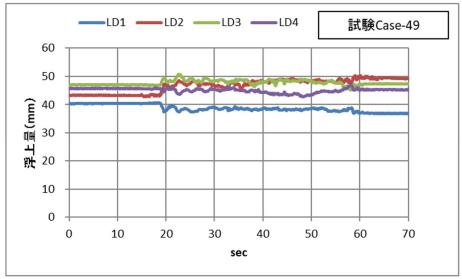


図 65 Case-48 試験データ (2/2)





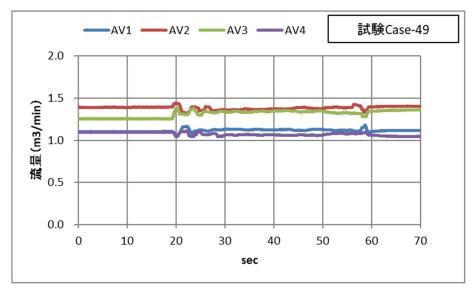
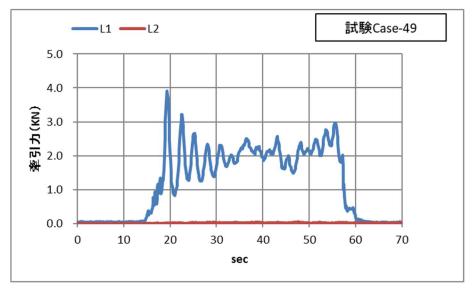


図 66 Case-49 試験データ (1/2)



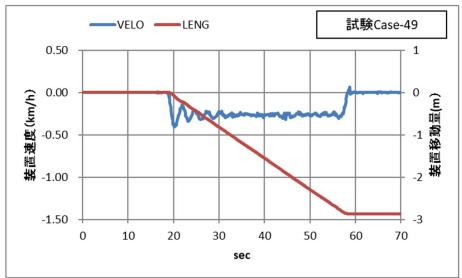
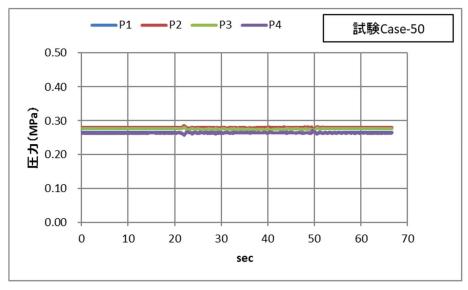
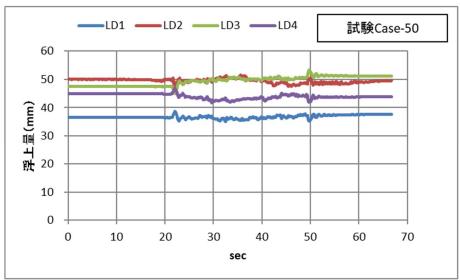


図 67 Case-49 試験データ (2/2)





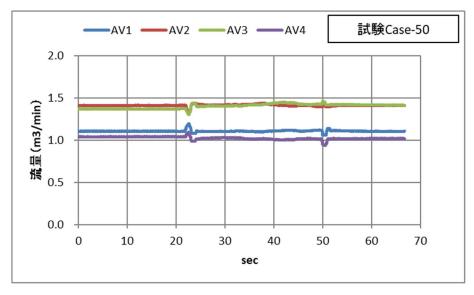
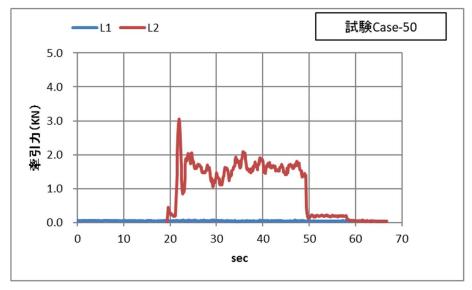


図 68 Case-50 試験データ (1/2)



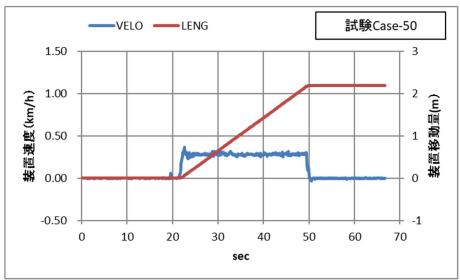
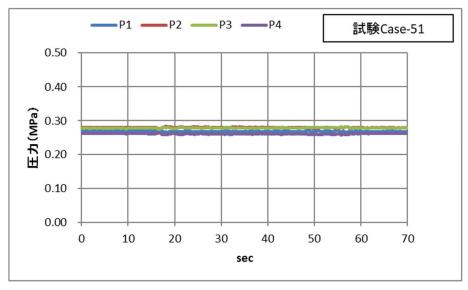
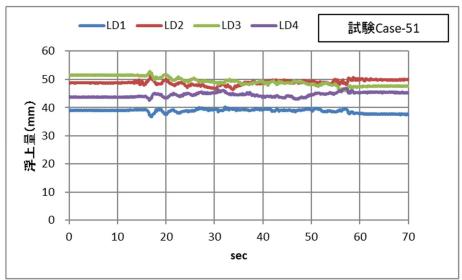


図 69 Case-50 試験データ (2/2)





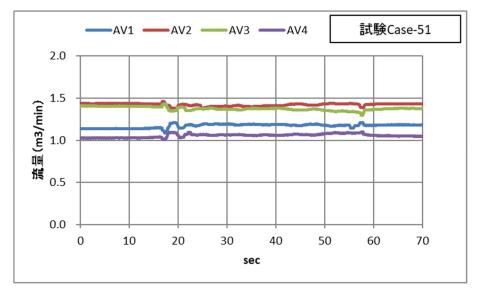
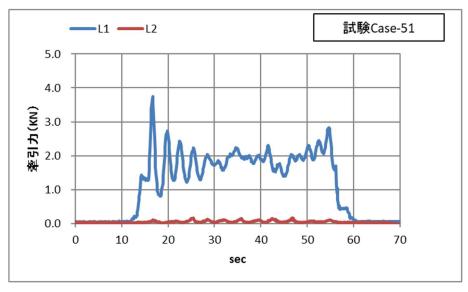


図 70 Case-51 試験データ (1/2)



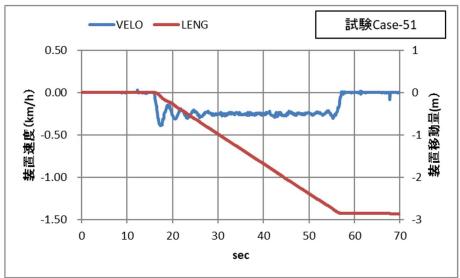
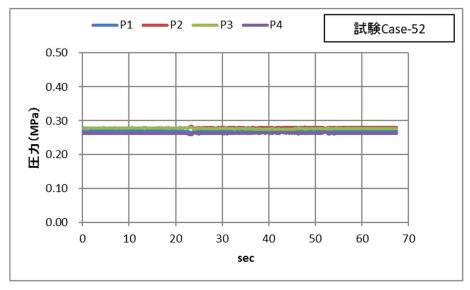
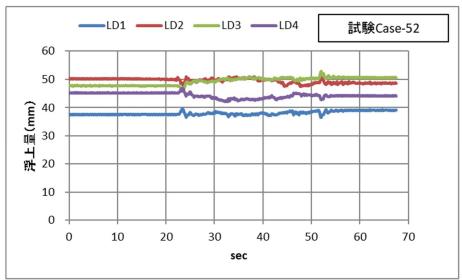


図 71 Case-51 試験データ (2/2)





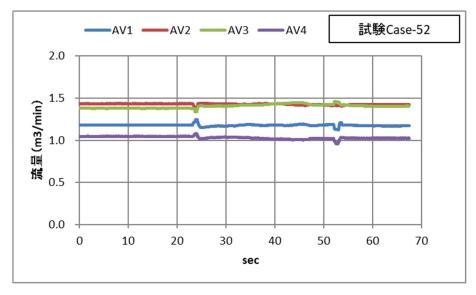
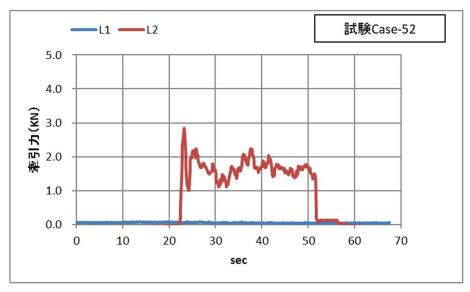


図 72 Case-52 試験データ (1/2)



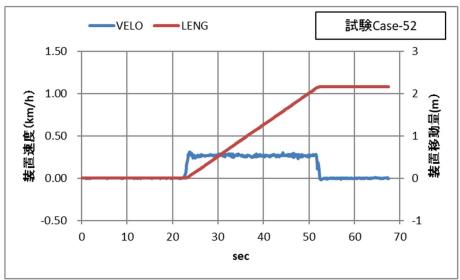
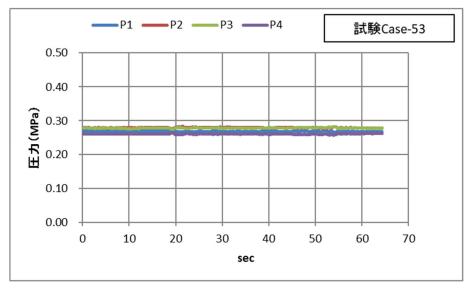
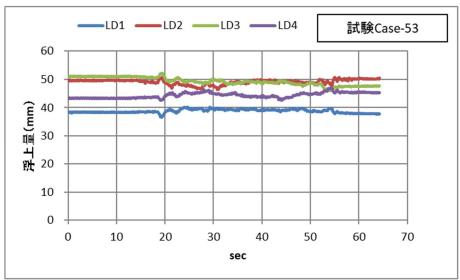


図 73 Case-52 試験データ (2/2)





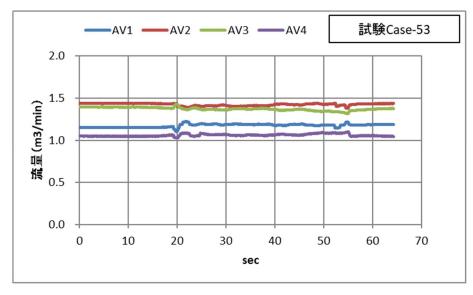
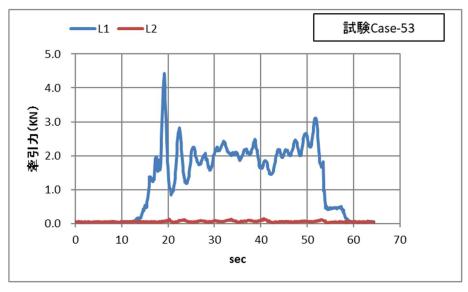


図 74 Case-53 試験データ (1/2)



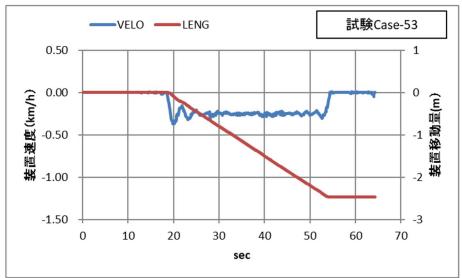
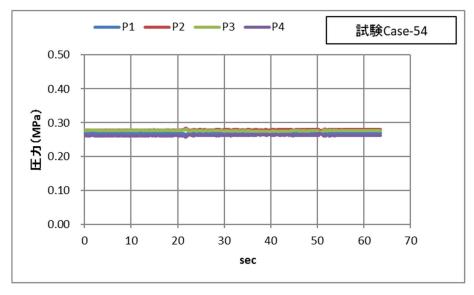
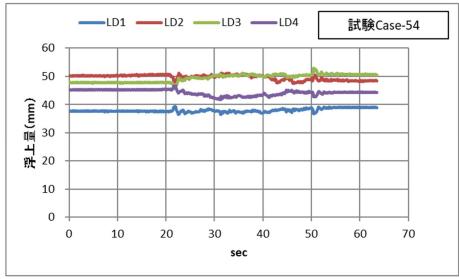


図 75 Case-53 試験データ (2/2)





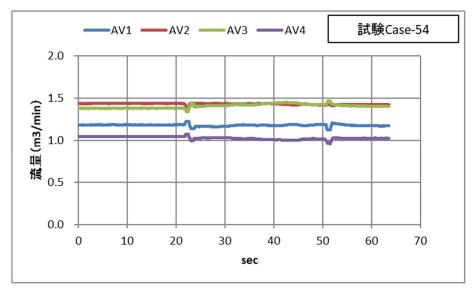
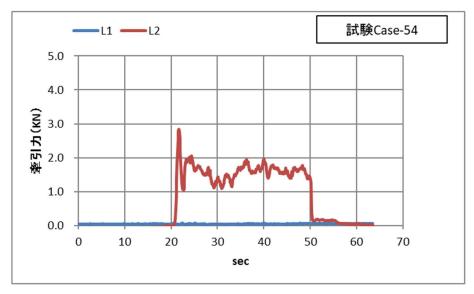


図 76 Case-54 試験データ (1/2)



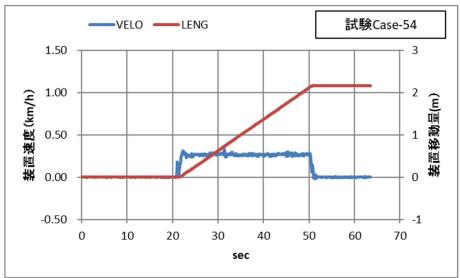
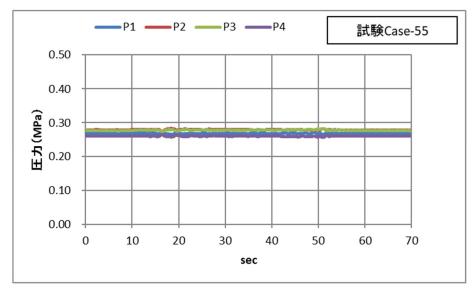
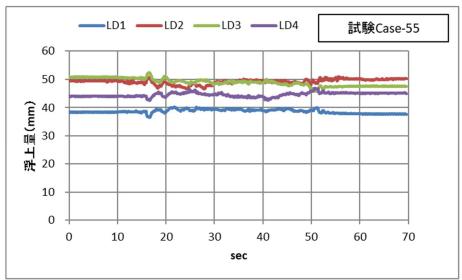


図 77 Case-54 試験データ (2/2)





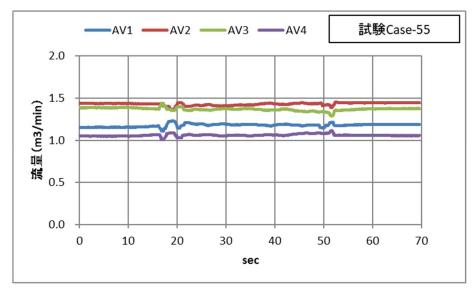
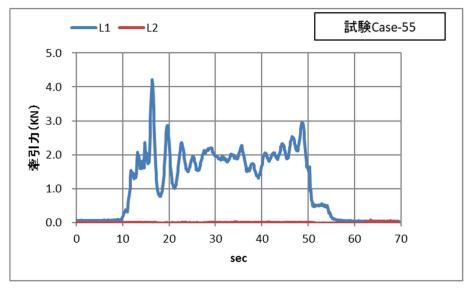


図 78 Case-55 試験データ (1/2)



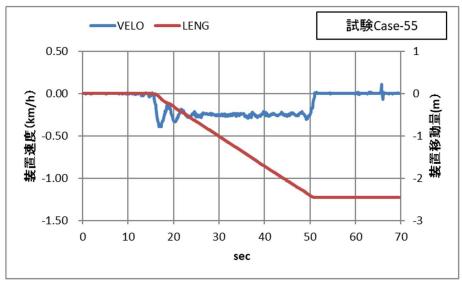
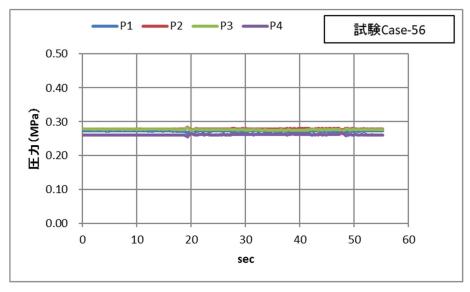
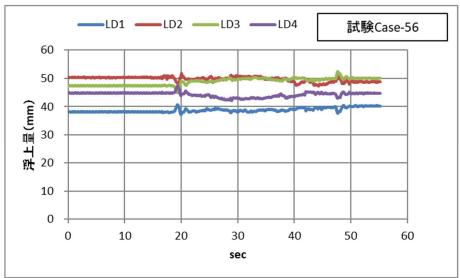


図 79 Case-55 試験データ (2/2)





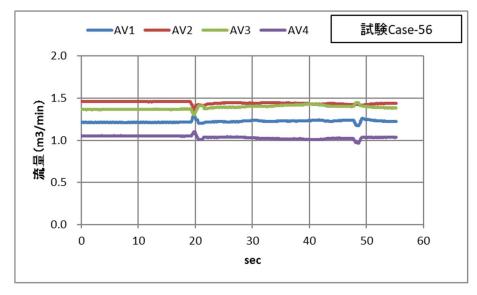
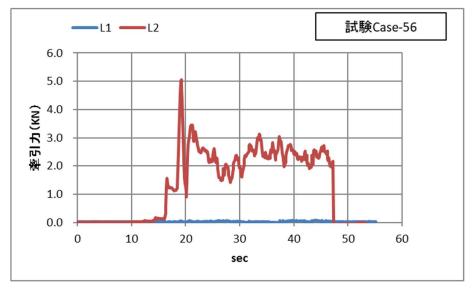


図 80 Case-56 試験データ (1/2)



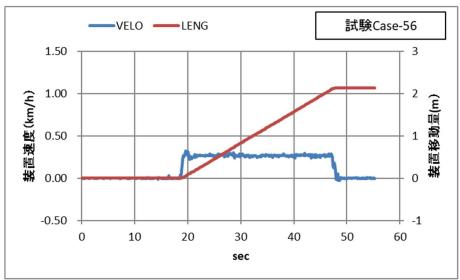
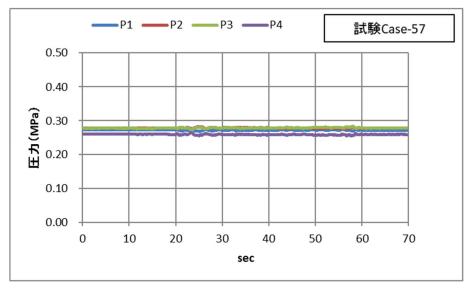
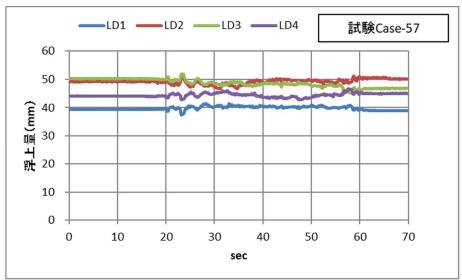


図 81 Case-56 試験データ (2/2)





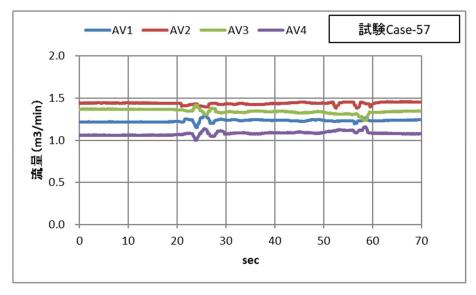
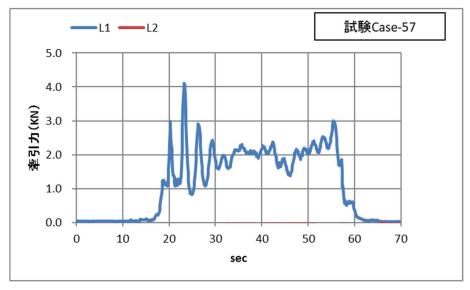


図 82 Case-57 試験データ (1/2)



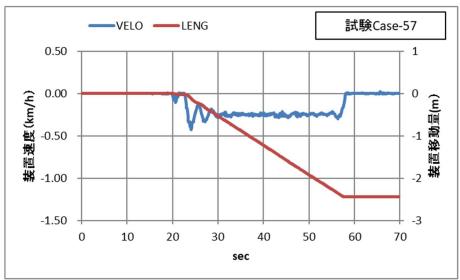
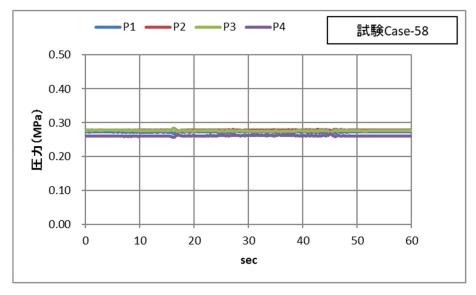
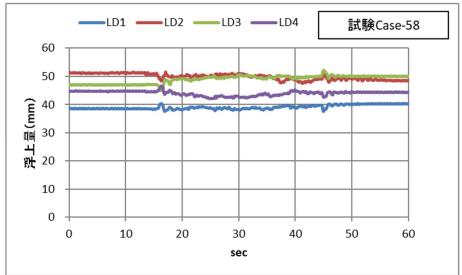


図 83 Case-57 試験データ (2/2)





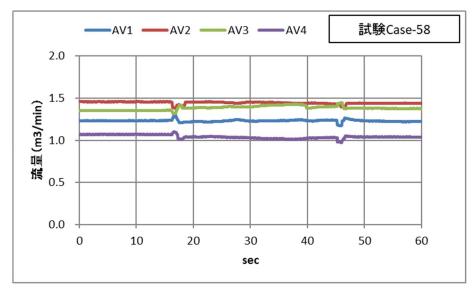
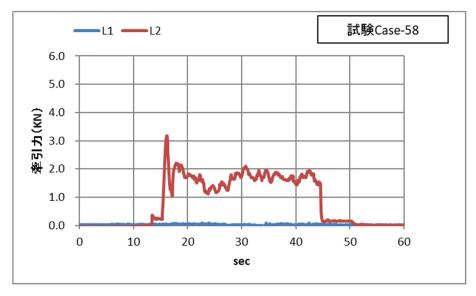


図 84 Case-58 試験データ (1/2)



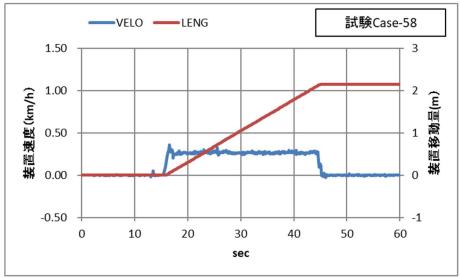
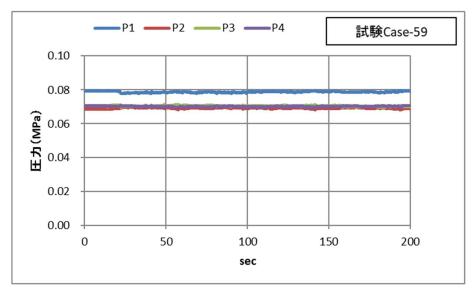
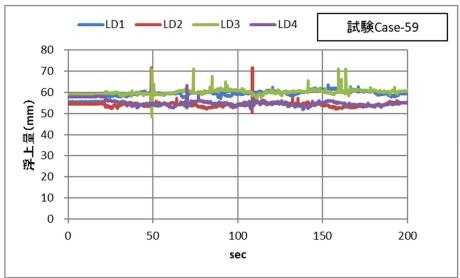


図 85 Case-58 試験データ (2/2)





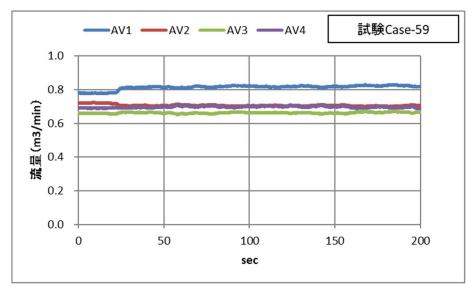
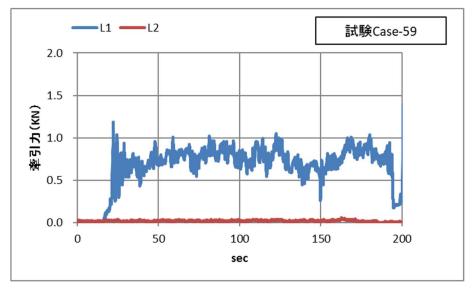


図 86 Case-59 試験データ (1/2)



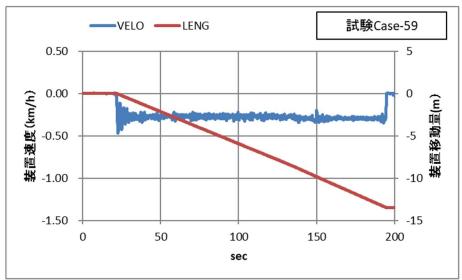
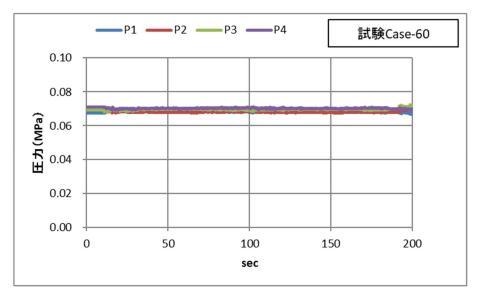
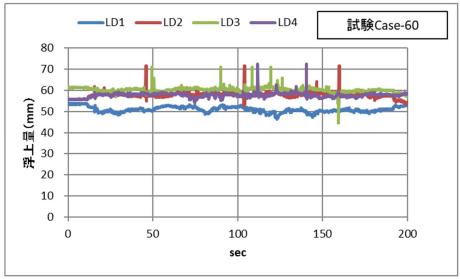


図 87 Case-59 試験データ (2/2)





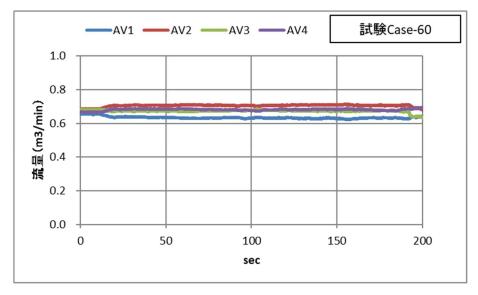
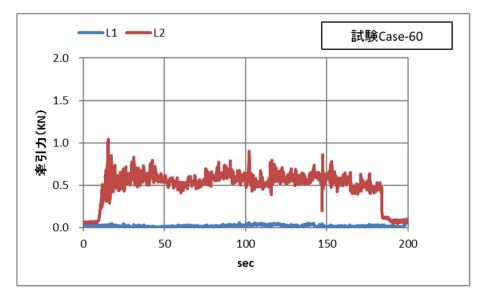


図 88 Case-60 試験データ (1/2)



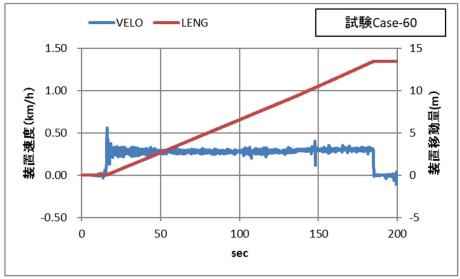
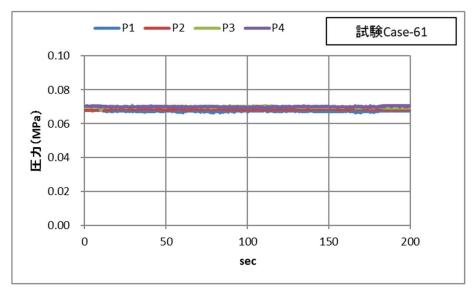
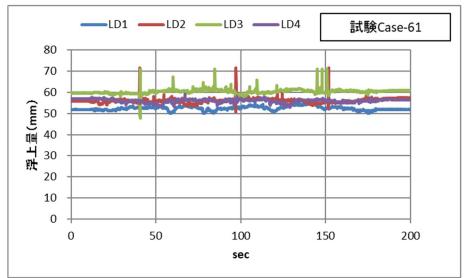


図 89 Case-60 試験データ (2/2)





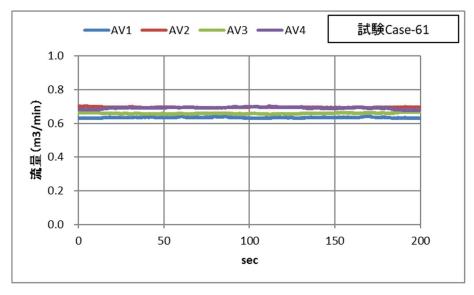
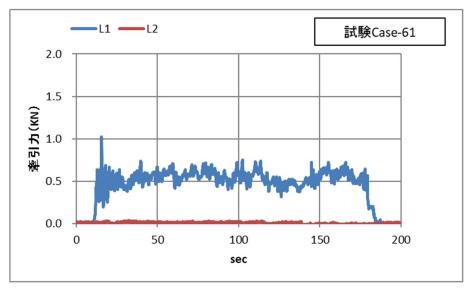


図 90 Case-61 試験データ (1/2)



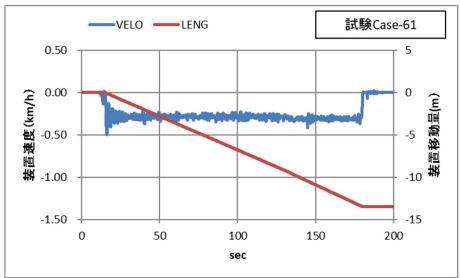
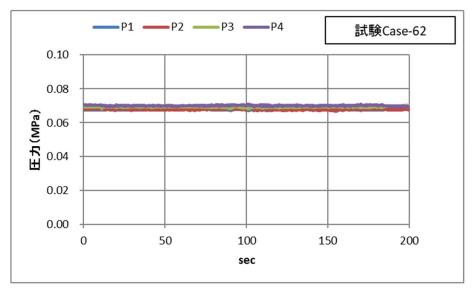
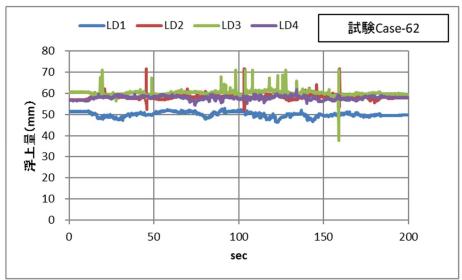


図 91 Case-61 試験データ (2/2)





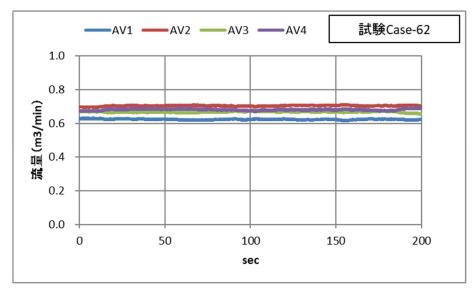
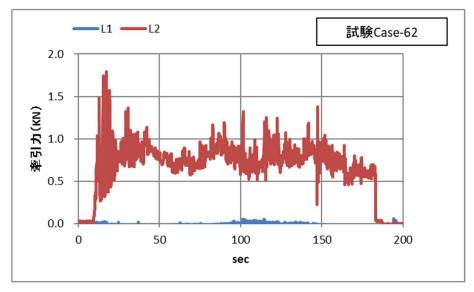


図 92 Case-62 試験データ (1/2)



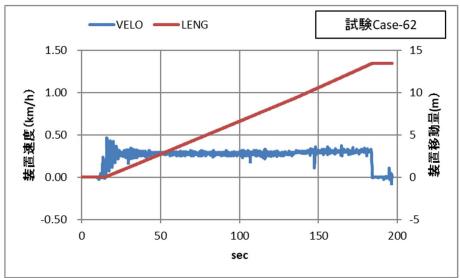
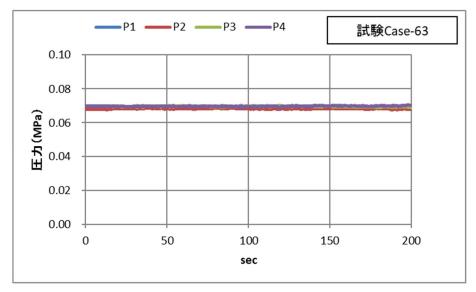
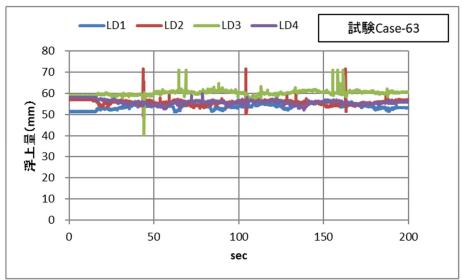


図 93 Case-62 試験データ (2/2)





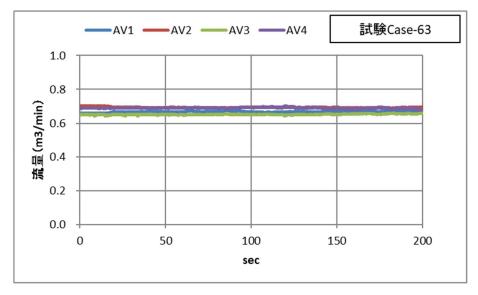
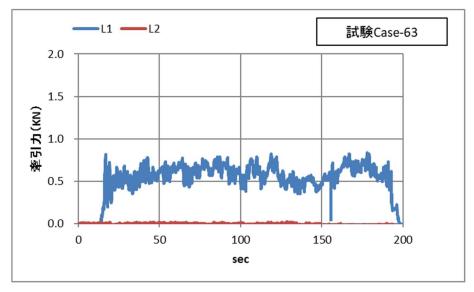


図 94 Case-63 試験データ (1/2)



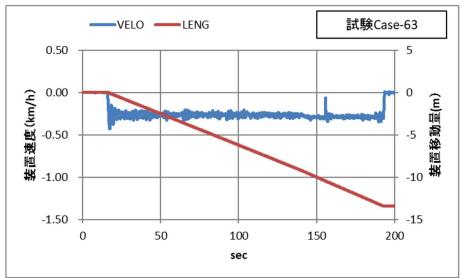
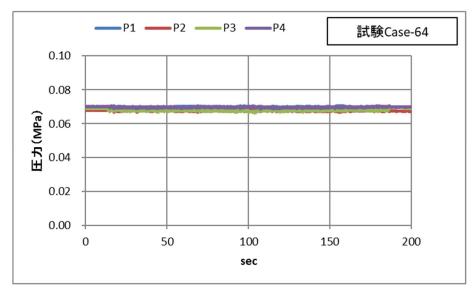
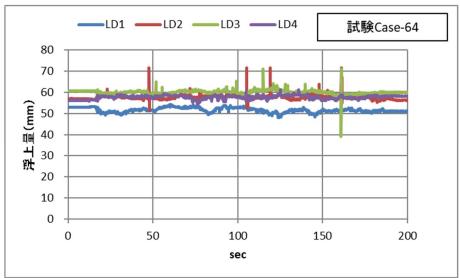


図 95 Case-63 試験データ (2/2)





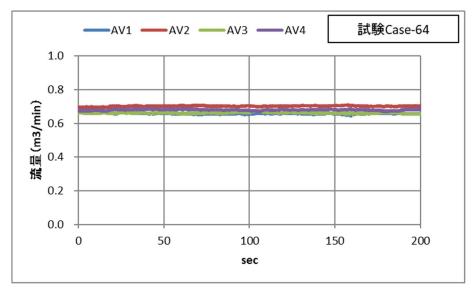
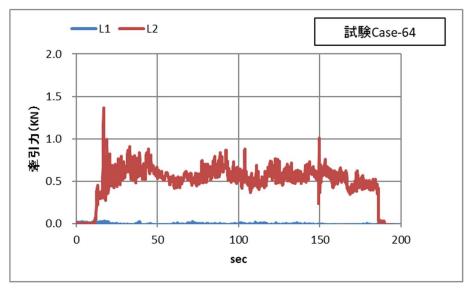


図 96 Case-64 試験データ (1/2)



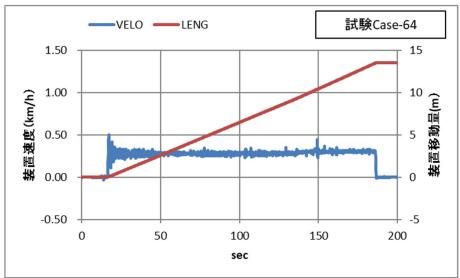
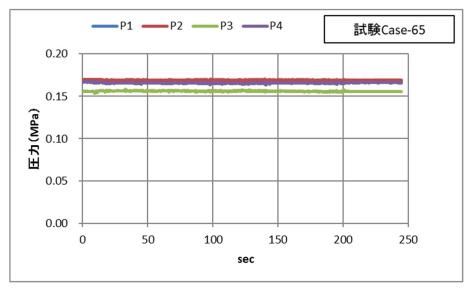
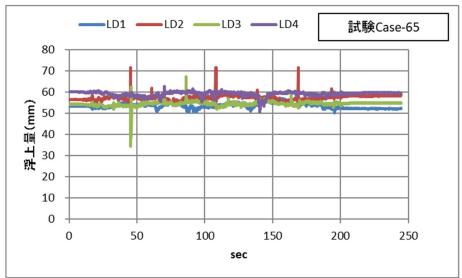


図 97 Case-64 試験データ (2/2)





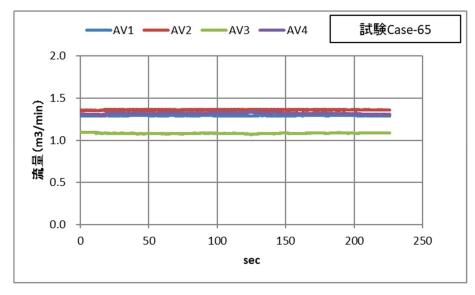
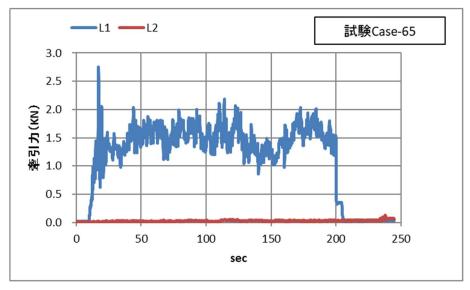


図 98 Case-65 試験データ (1/2)



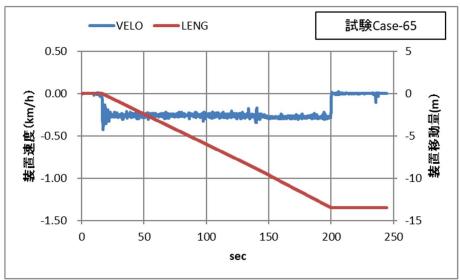
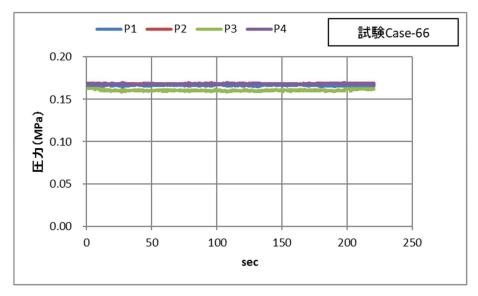
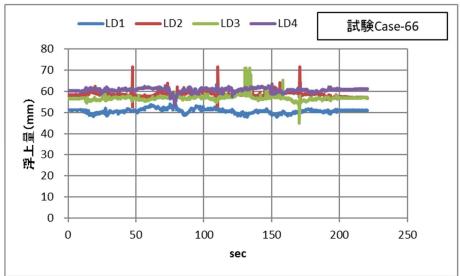


図 99 Case-65 試験データ (2/2)





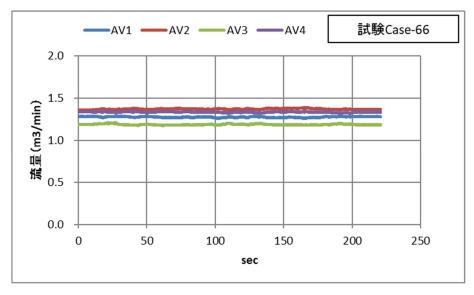
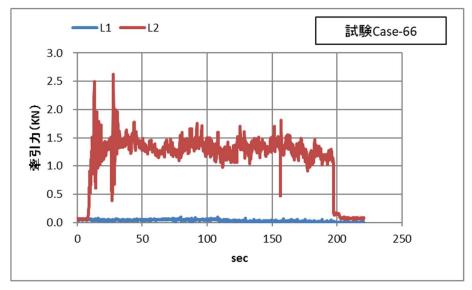


図 100 Case-66 試験データ (1/2)



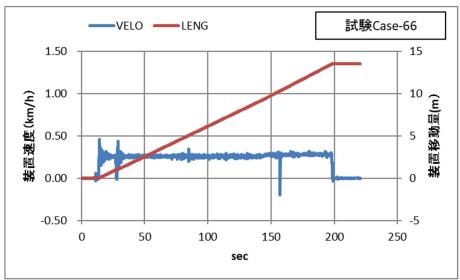
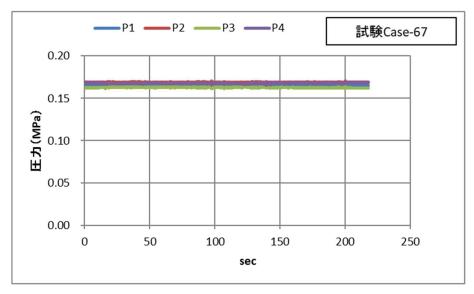
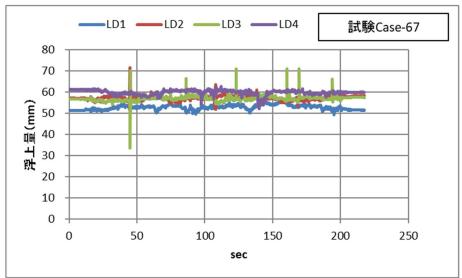


図 101 Case-66 試験データ (2/2)





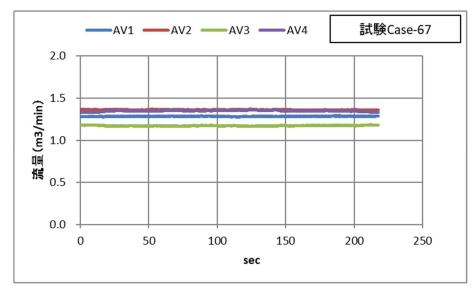
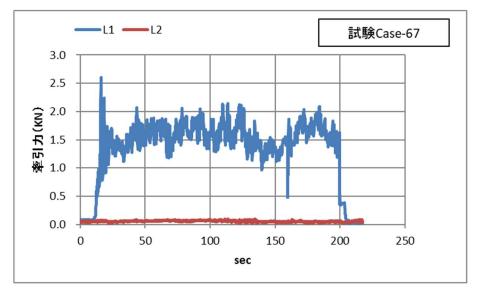


図 102 Case-67 試験データ (1/2)



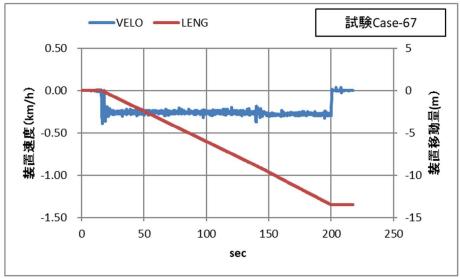
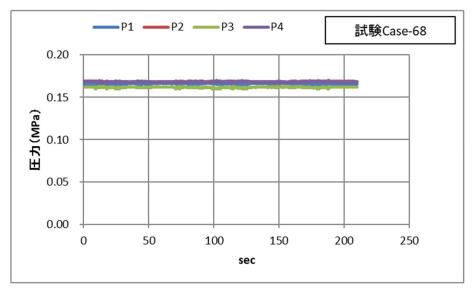
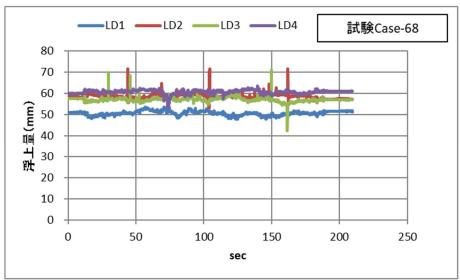


図 103 Case-67 試験データ (2/2)





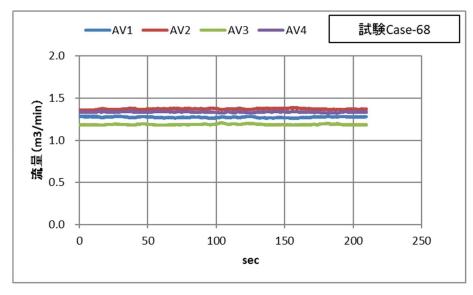
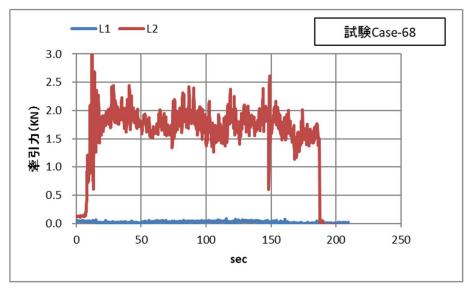


図 104 Case-68 試験データ (1/2)



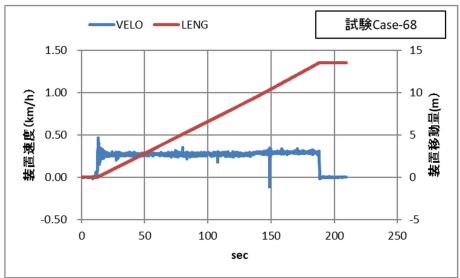
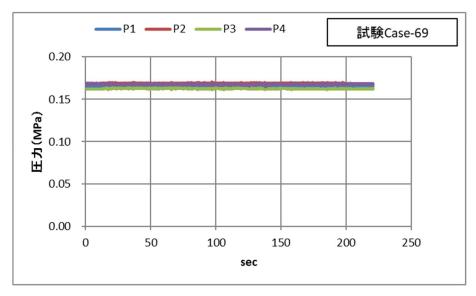
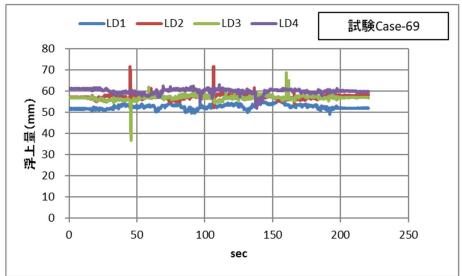


図 105 Case-68 試験データ (2/2)





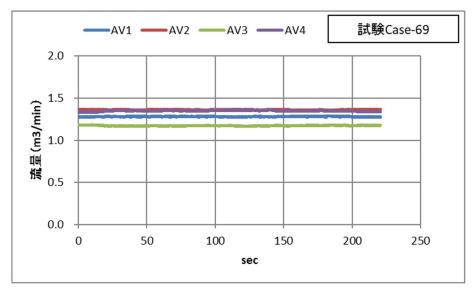
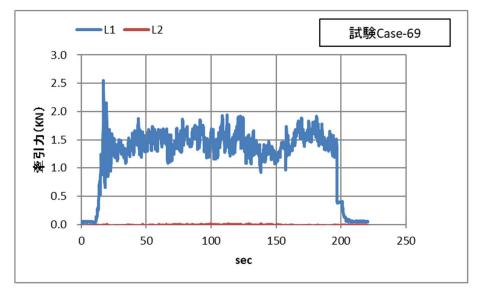


図 106 Case-69 試験データ (1/2)



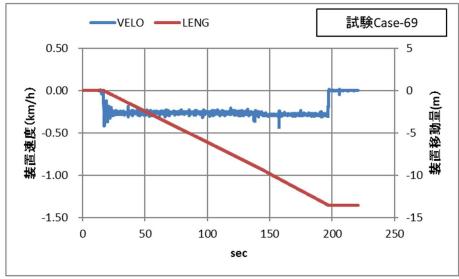
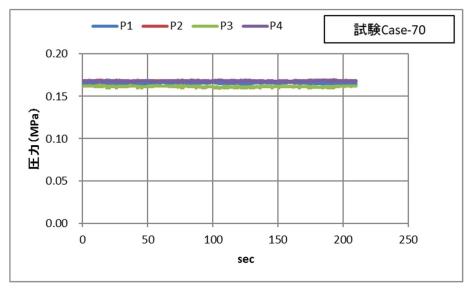
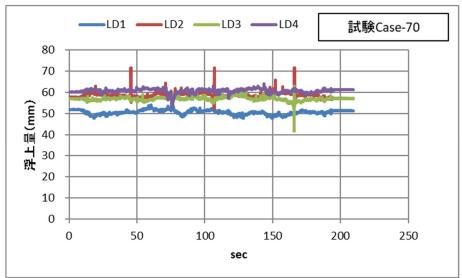


図 107 Case-69 試験データ (2/2)





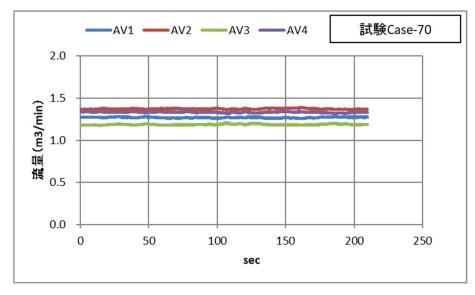
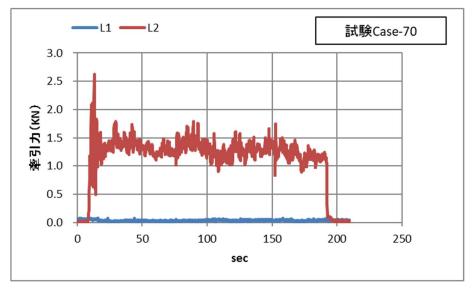


図 108 Case-70 試験データ (1/2)



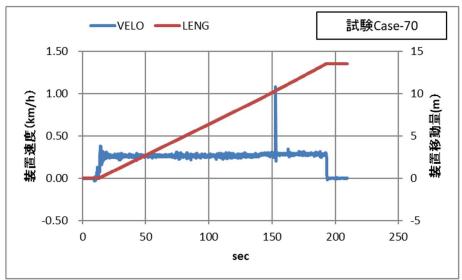
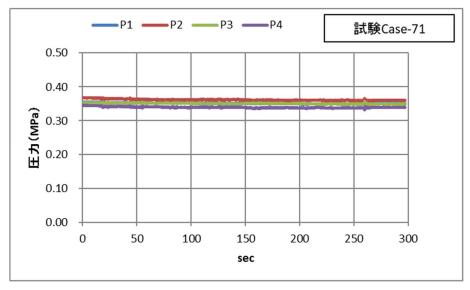
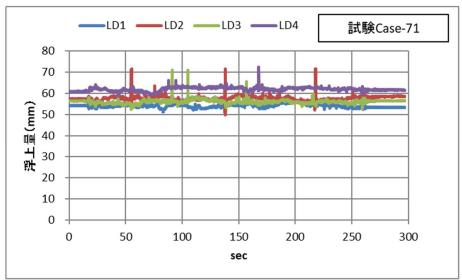


図 109 Case-70 試験データ (2/2)





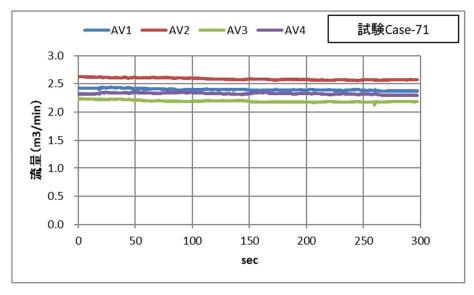
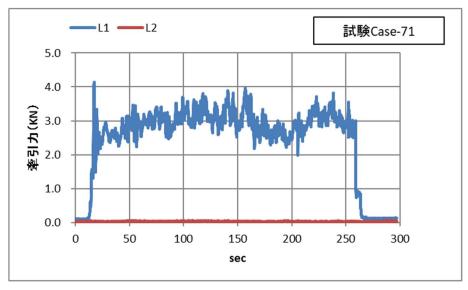


図 110 Case-71 試験データ (1/2)



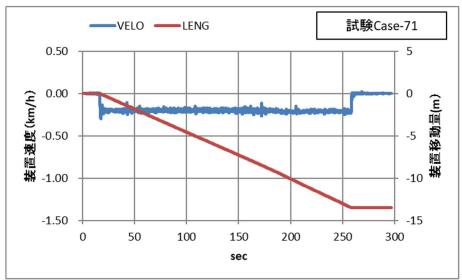
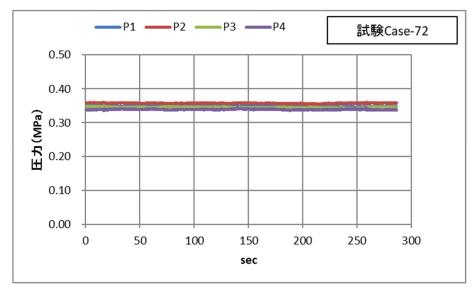
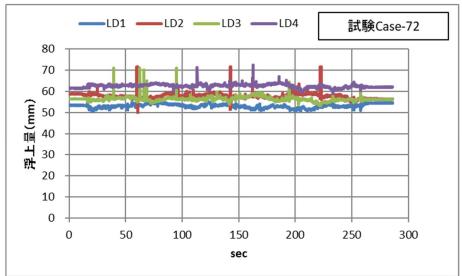


図 111 Case-71 試験データ (2/2)





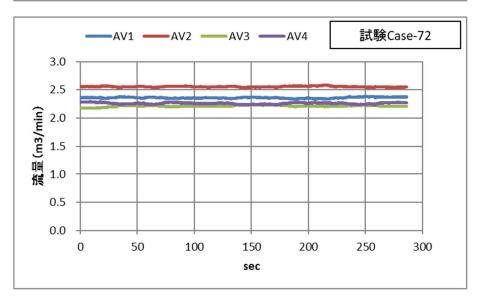
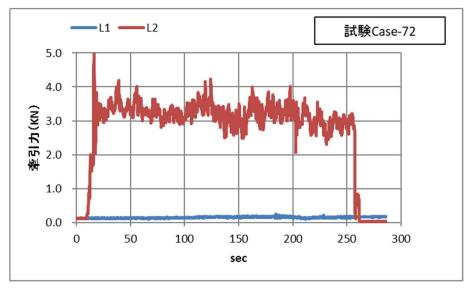


図 112 Case-72 試験データ (1/2)



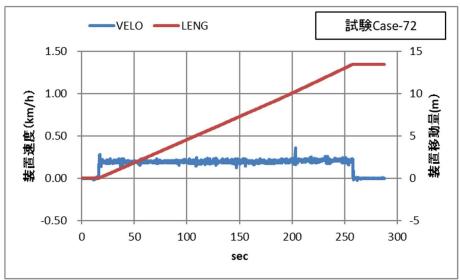
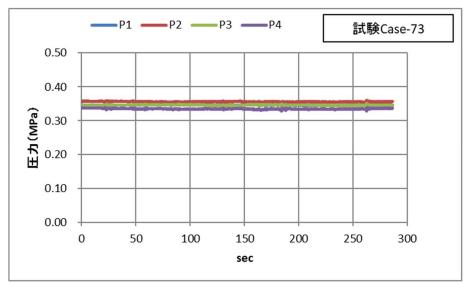
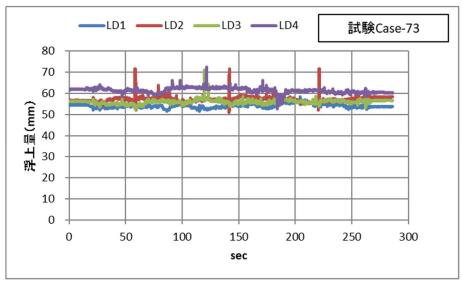


図 113 Case-72 試験データ (2/2)





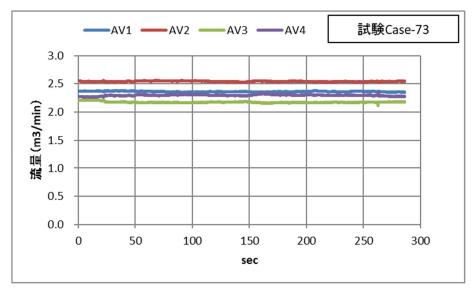
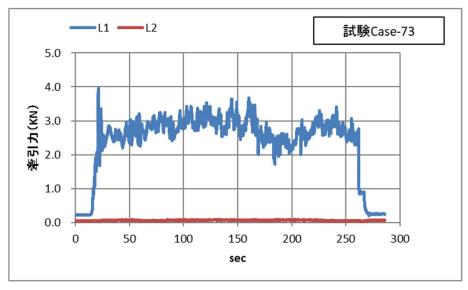


図 114 Case-73 試験データ (1/2)



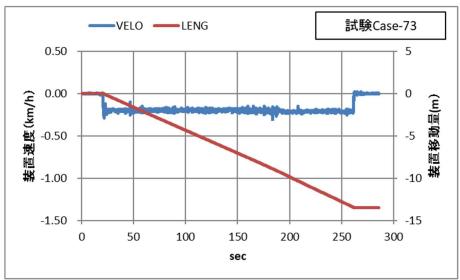
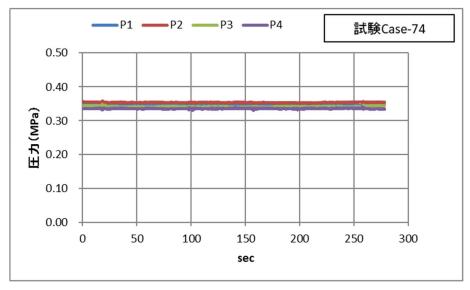
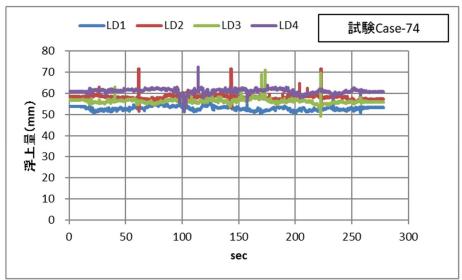


図 115 Case-73 試験データ (2/2)





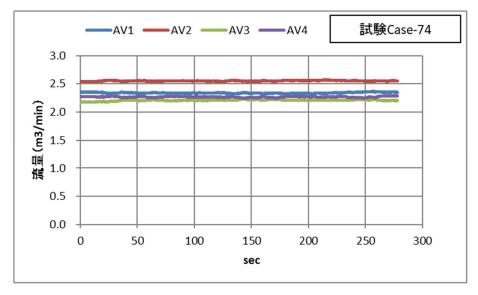
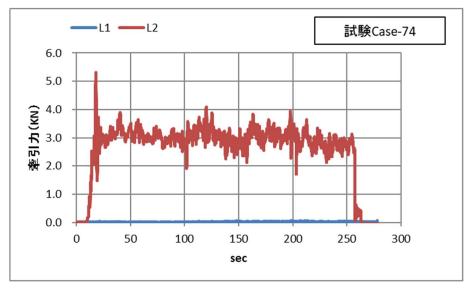


図 116 Case-74 試験データ (1/2)



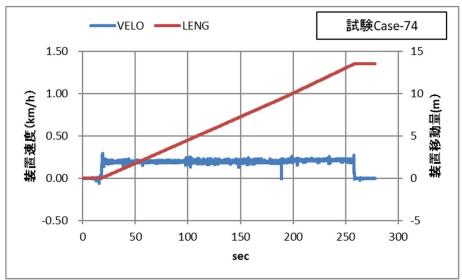
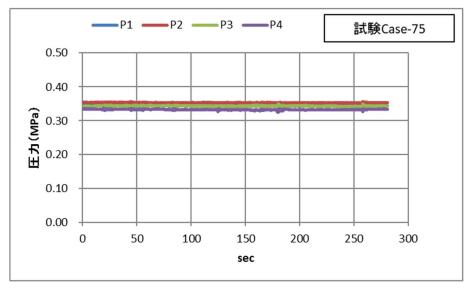
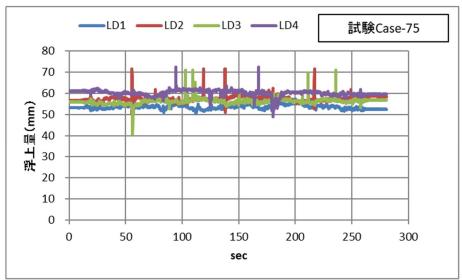


図 117 Case-74 試験データ (2/2)





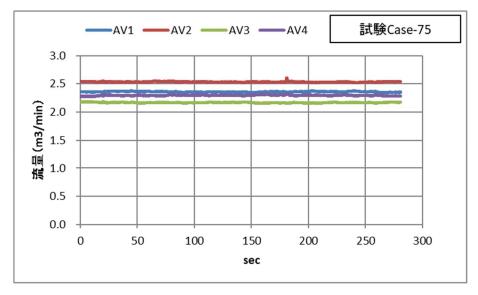
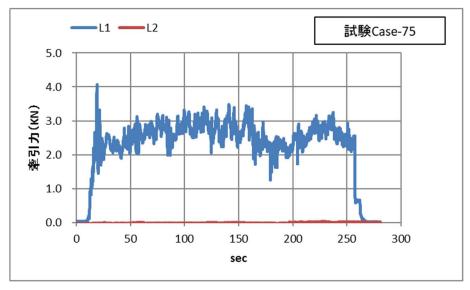


図 118 Case-75 試験データ (1/2)



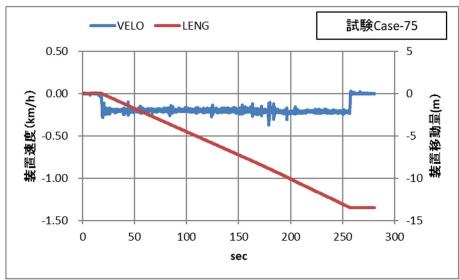
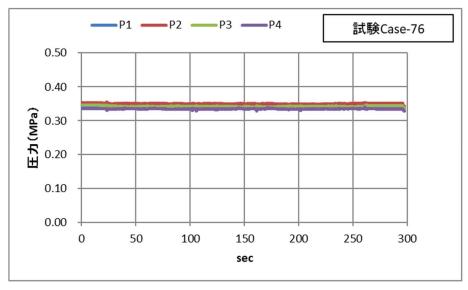
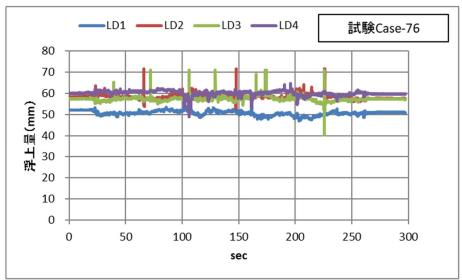


図 119 Case-75 試験データ (2/2)





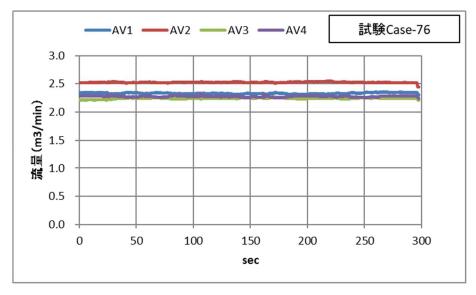
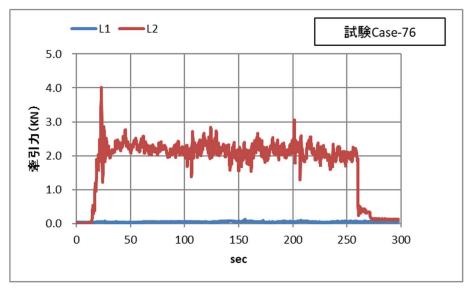


図 120 Case-76 試験データ (1/2)



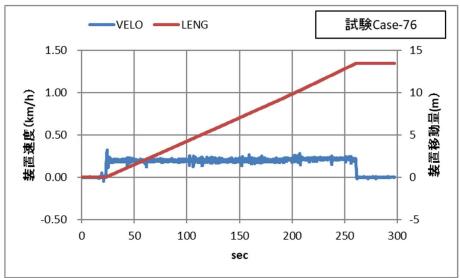
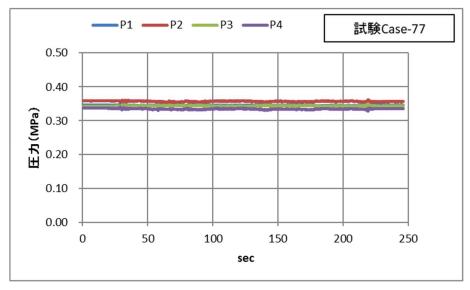
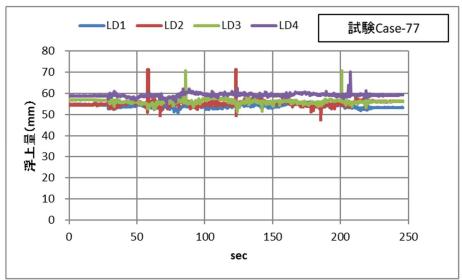


図 121 Case-76 試験データ (2/2)





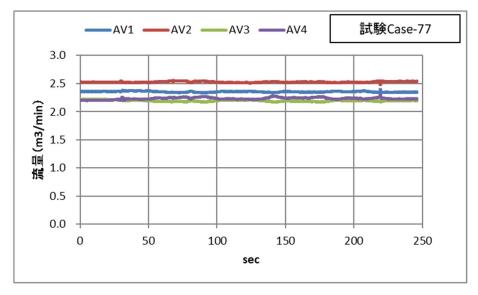
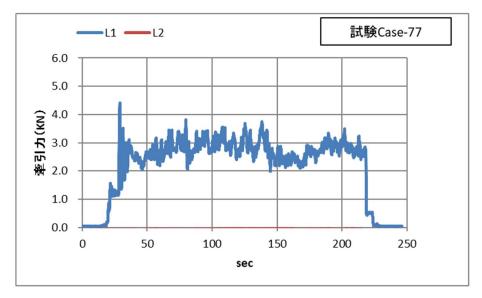


図 122 Case-77 試験データ (1/2)



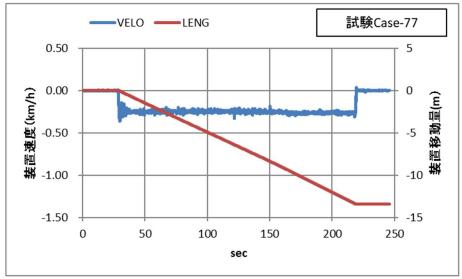
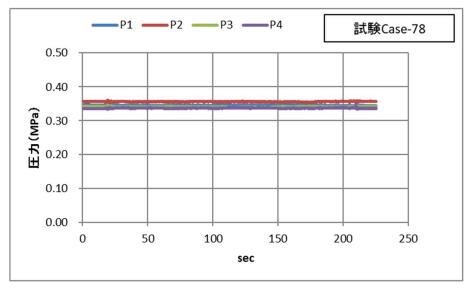
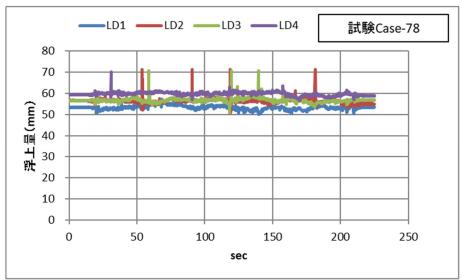


図 123 Case-77 試験データ (2/2)





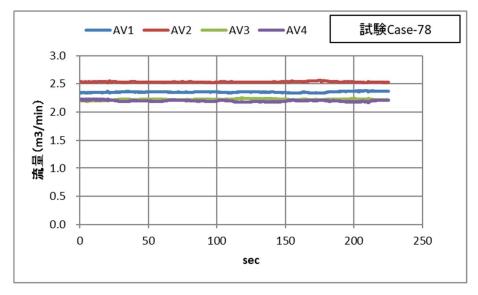
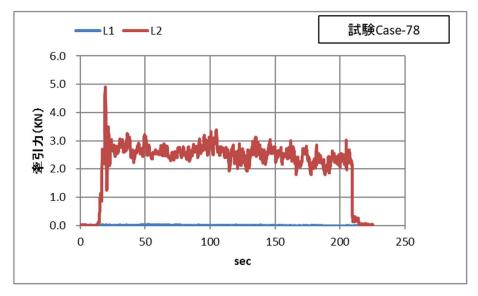


図 124 Case-78 試験データ (1/2)



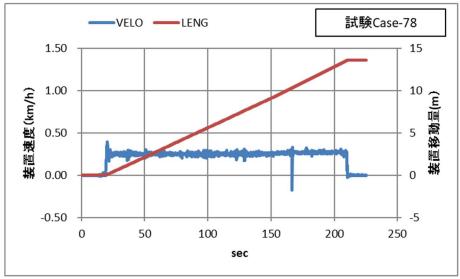
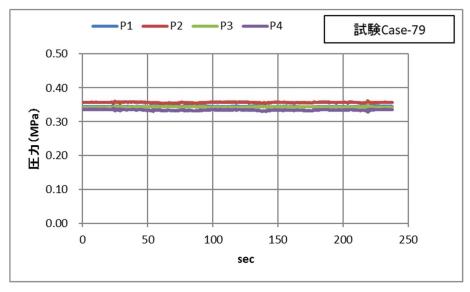
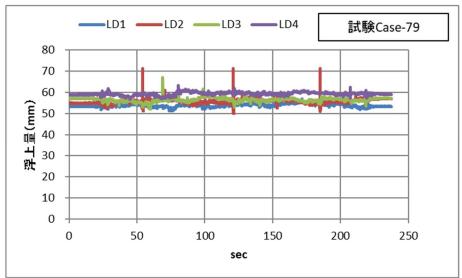


図 125 Case-78 試験データ (2/2)





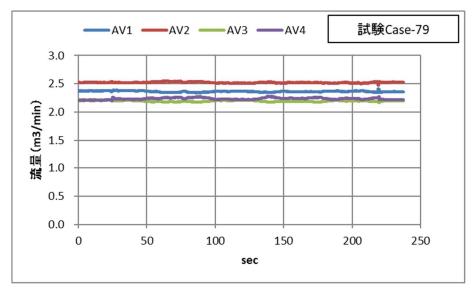
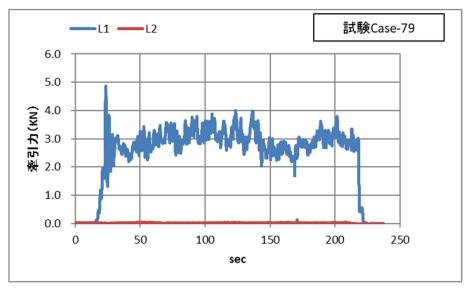


図 126 Case-79 試験データ (1/2)



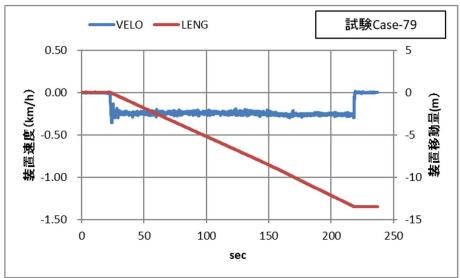
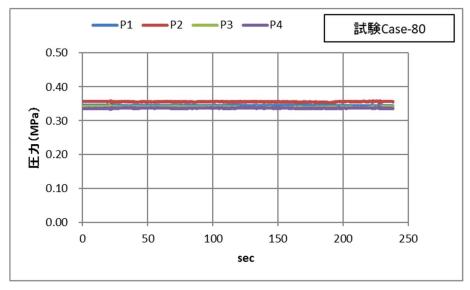
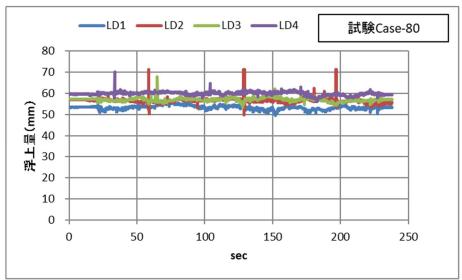


図 127 Case-79 試験データ (2/2)





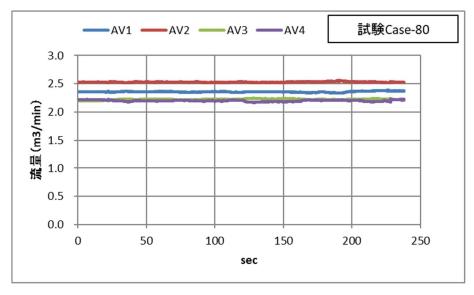
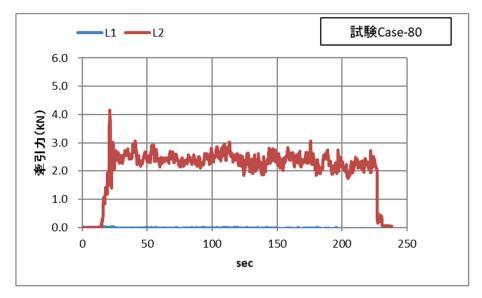


図 128 Case-80 試験データ (1/2)



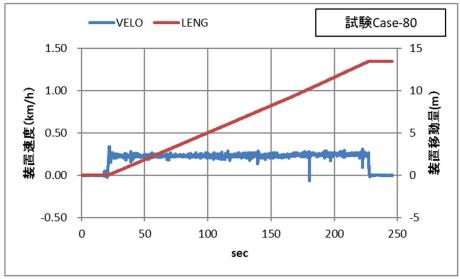
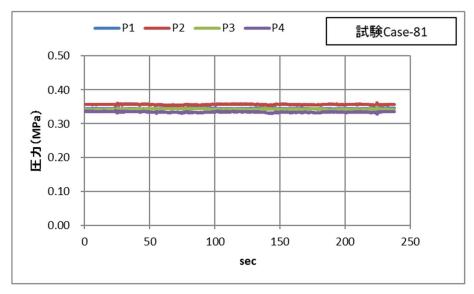
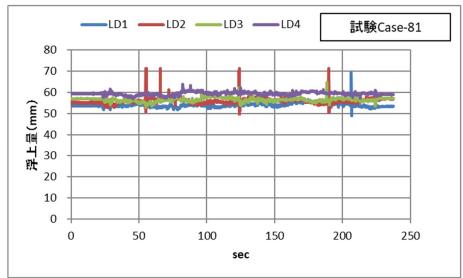


図 129 Case-80 試験データ (2/2)





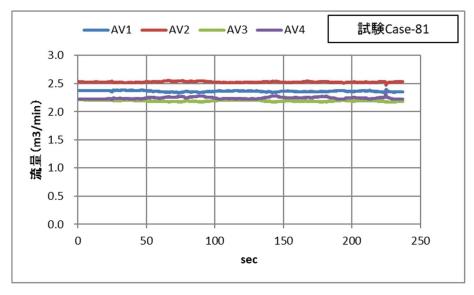
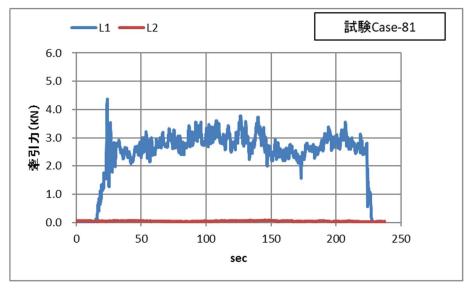


図 130 Case-81 試験データ (1/2)



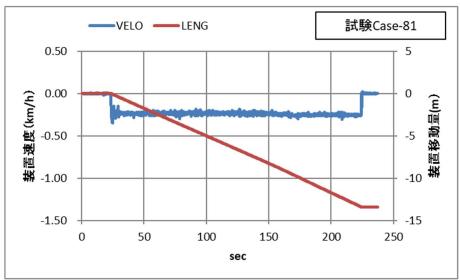
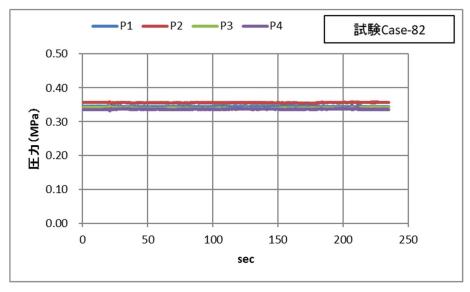
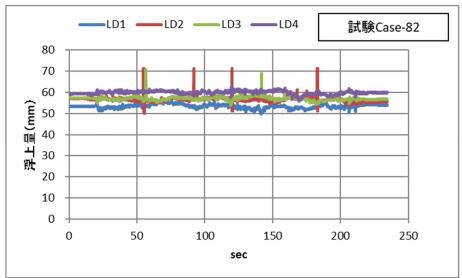


図 131 Case-81 試験データ (2/2)





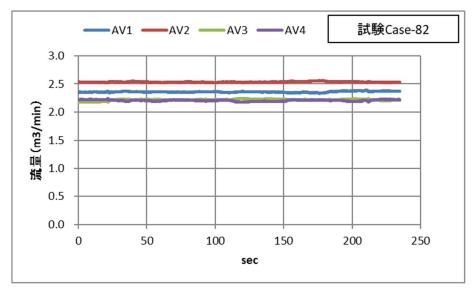
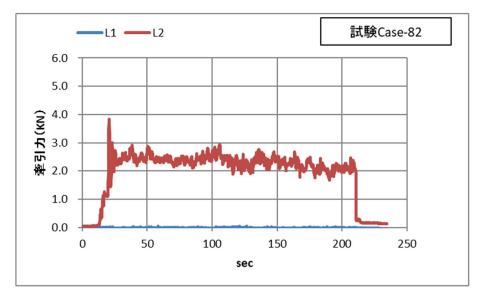


図 132 Case-82 試験データ (1/2)



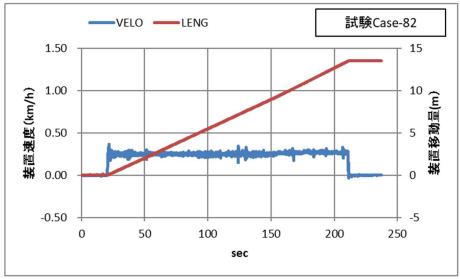
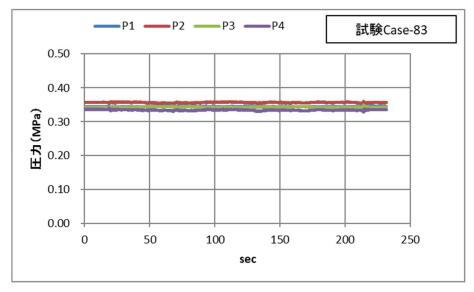
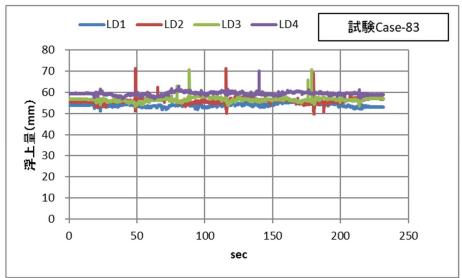


図 133 Case-82 試験データ (2/2)





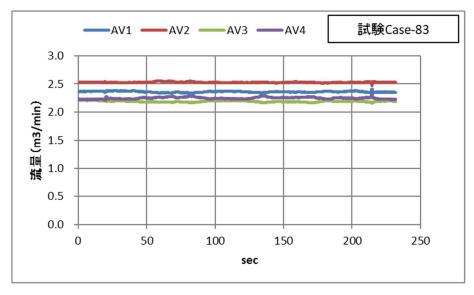
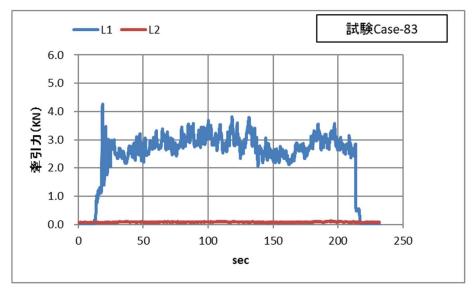


図 134 Case-83 試験データ (1/2)



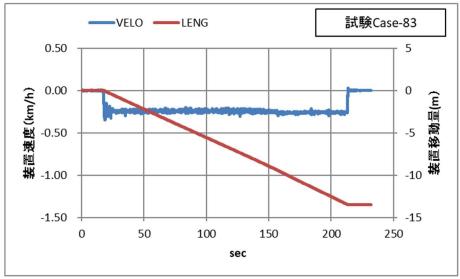
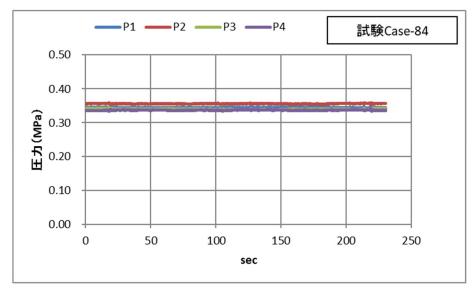
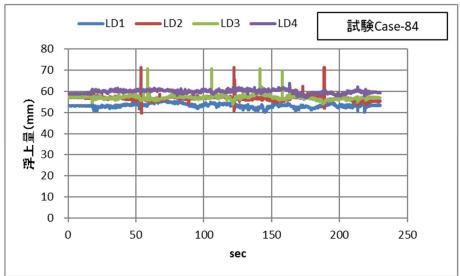


図 135 Case-83 試験データ (2/2)





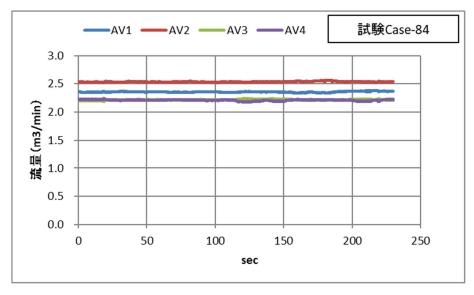
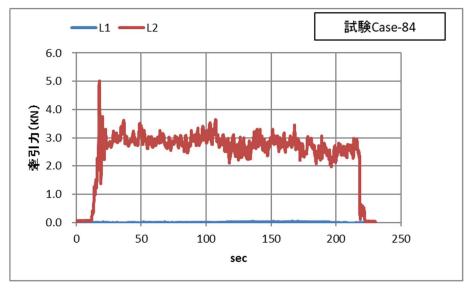


図 136 Case-84 試験データ (1/2)



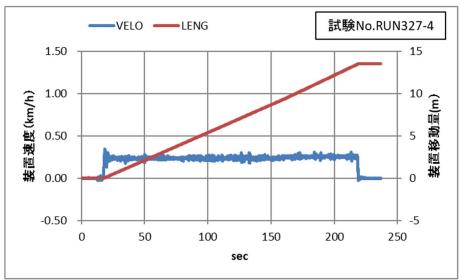
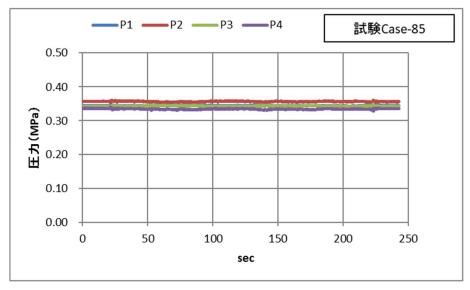
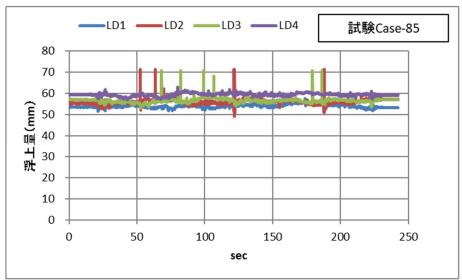


図 137 Case-84 試験データ (2/2)





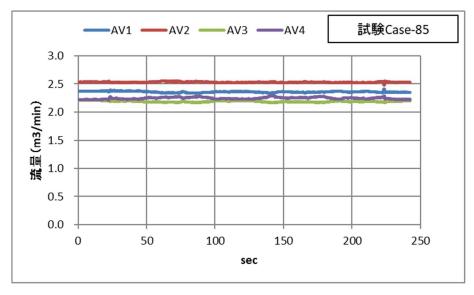
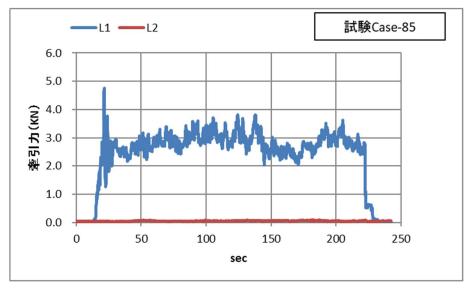


図 138 Case-85 試験データ (1/2)



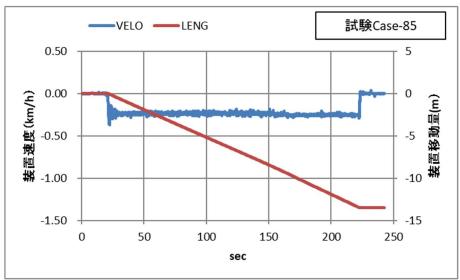
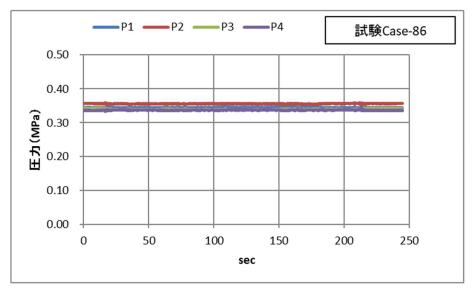
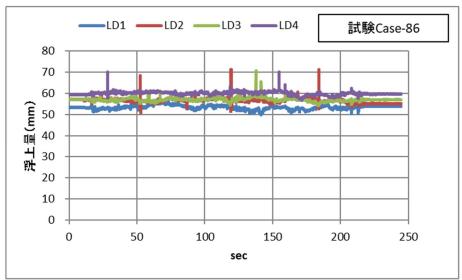


図 139 Case-85 試験データ (2/2)





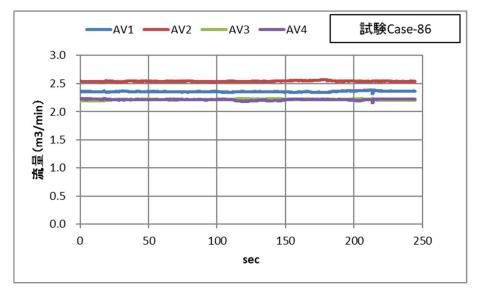
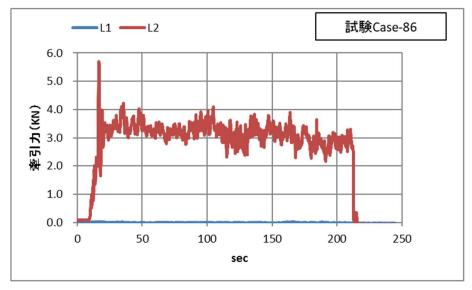


図 140 Case-86 試験データ (1/2)



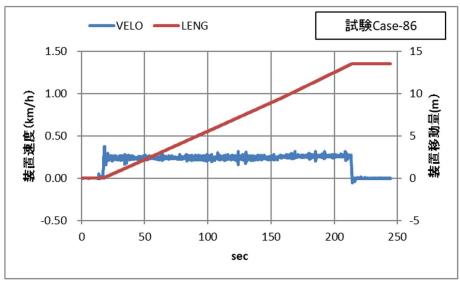


図 141 Case-86 試験データ (2/2)

1.4 地上要素試験データ

地上要素試験データの試験条件と試験番号(RUN 番号)を図 142 に示す。また、実施した各試験 ケースのデータを図 142~図 202 に示す。

	方向	ウェイト荷重	パラメータ				計測項目							
RUN			浮上量 (mm)	ェア ヘ・アリンク・ 稼働数	牽引速度 (m/min)	偏芯 荷重 (*1)	流量 (走行前)	流量 (走行中)	圧力 (走行前)	圧力 (走行中)	牽引力 (走行中)	走行位置 (走行中)	浮上量 (走行中)	備考
		(ton)	4か所 設定	ı	ı	-	総量	4か所 計測	元圧	4か所 計測	1か所 計測	1か所 計測	4か所 計測	
			(鋼製架台走行試験)											
101	前進1 前進2	0	40	4	3.5	0	0	0	0	0	0	0	0	
102	前進1 前進2	0	40	4	5	0	0	0	0	0	0	0	0	
103	前進1 前進2	0	40	4	6.5	0	0	0	0	0	0	0	0	
1	前進1 前進2	2	40	4	3.5	0	0	0	0	0	0	0	0	
2	前進1 前進2	2	40	4	5	0	0	0	0	0	0	0	0	
3	前進1	2	40	4	6.5	0	0	0	0	0	0	0	0	
4	前進1	6	40	4	3.5	0	0	0	0	0	0	0	0	
5	前進1	6	40	4	5	0	0	0	0	0	0	0	0	
6	前進1	6	40	4	6.5	0	0	0	0	0	0	0	0	
7	前進1	14.125	40	4	3.5	0	0	0	0	0	0	0	0	
8	前進2 前進1 前進2	14.125	40	4	5	0	0	0	0	0	0	0	0	
9	前進1 前進2	14.125	40	4	6.5	0	0	0	0	0	0	0	0	
10	前進1 前進2	4.125	40	4	5	0	0	0	0	0	0	0	0	
11	前進1 前進2	4.125	40	4	5	前偏芯 (100mm)	0	0	0	0	0	0	0	
12	前進1 前進2	4.125	40	4	5	後偏芯 (100mm)	0	0	0	0	0	0	0	

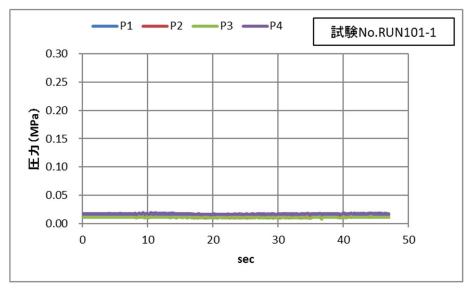
「注記】

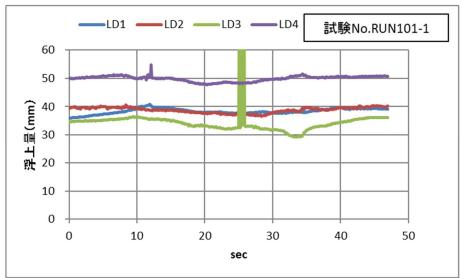
(*1) 4.125t荷重を台車中央、中央から100mm前へ偏芯、中央から100mm後ろに偏芯して配置し圧力調整する。

② ① (後) ③ ④

エアベアリング 位置番号

図 142 地上要素試験の試験 (RUN) 番号と試験条件





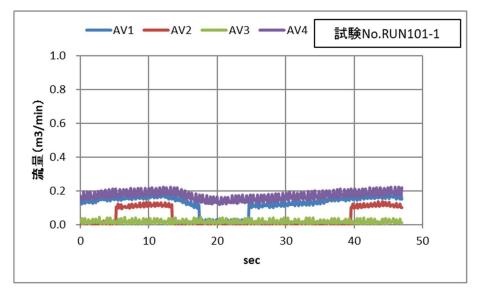
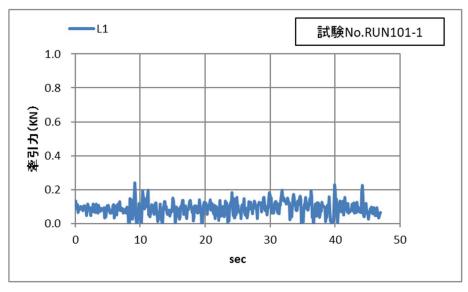


図 143 RUN101-0001 試験データ(1/2)



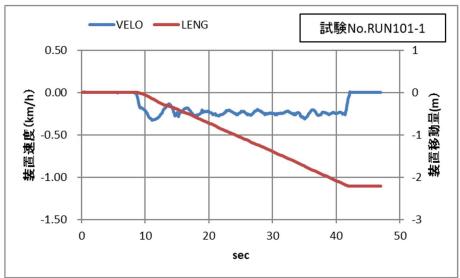
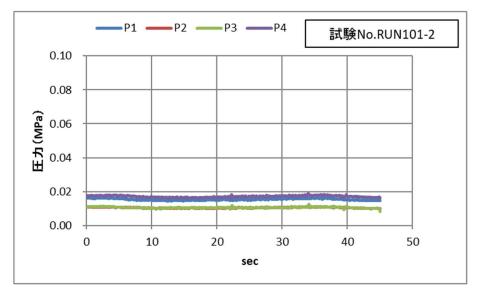
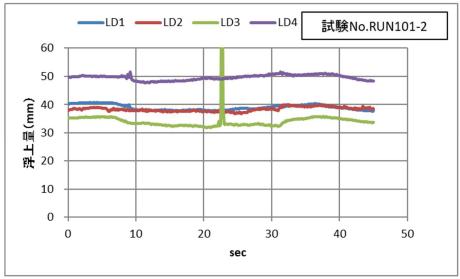


図 144 RUN101-0001 試験データ(2/2)





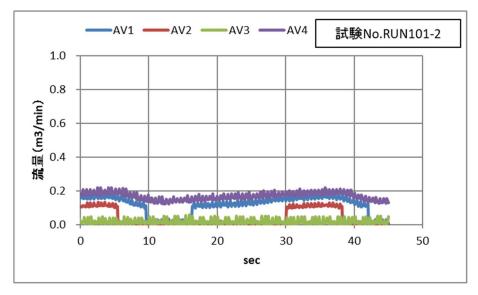
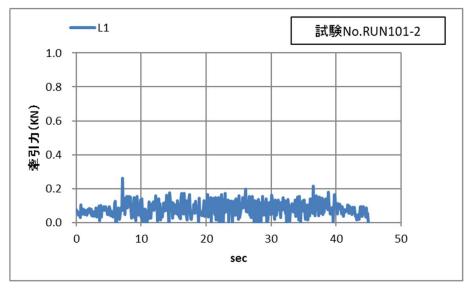


図 145 RUN101-0002 試験データ(1/2)



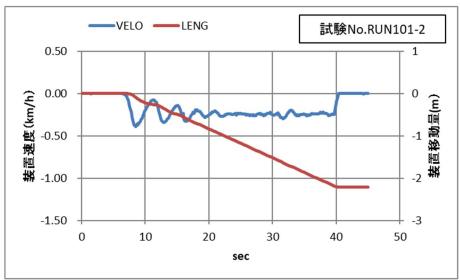
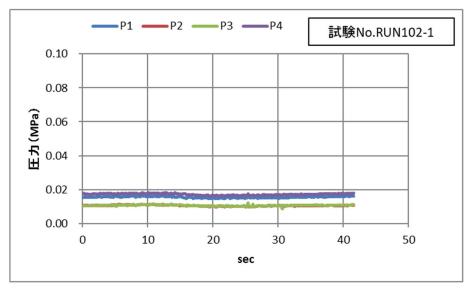
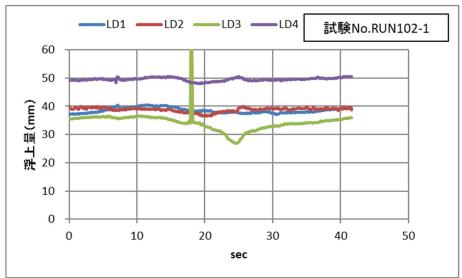


図 146 RUN101-0002 試験データ(2/2)





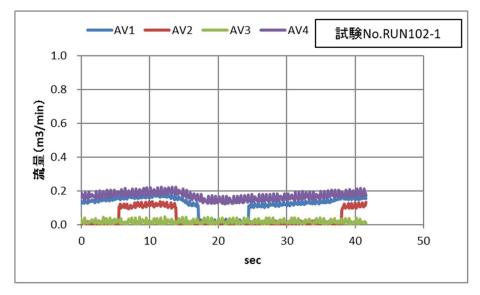
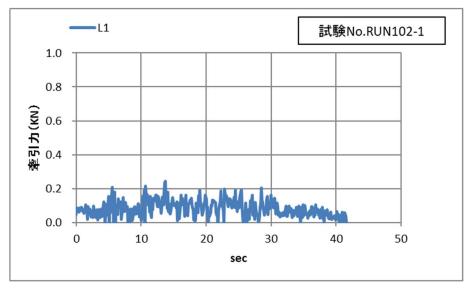


図 147 RUN102-0001 試験データ(1/2)



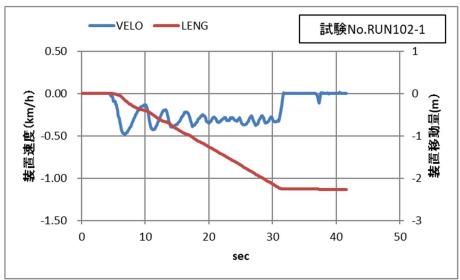
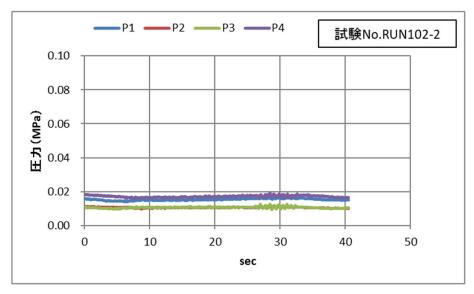
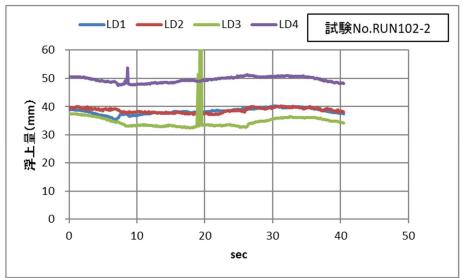


図 148 RUN102-0001 試験データ(2/2)





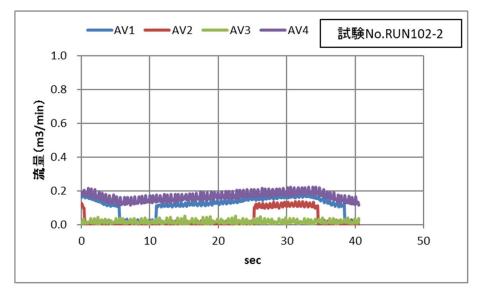
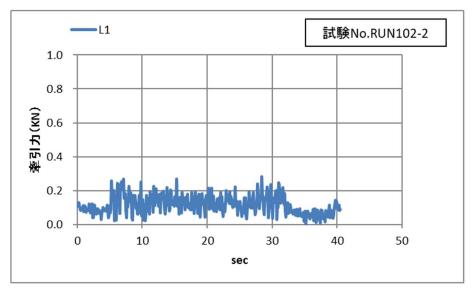


図 149 RUN102-0002 試験データ(1/2)



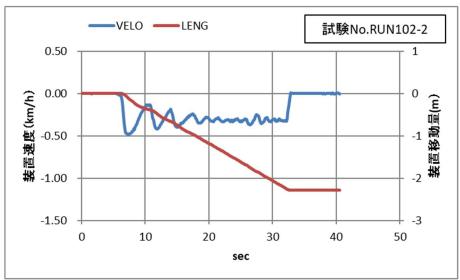
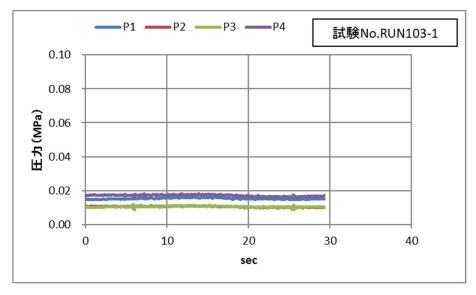
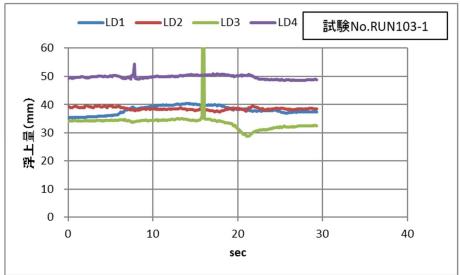


図 150 RUN102-0002 試験データ(2/2)





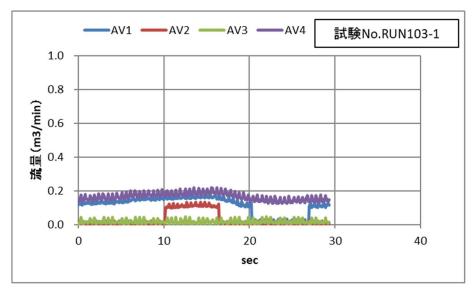
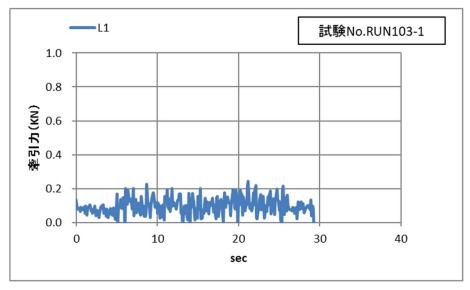


図 151 RUN103-0001 試験データ(1/2)



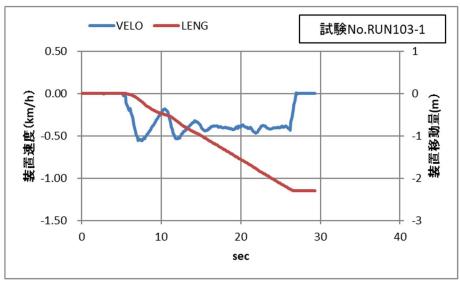
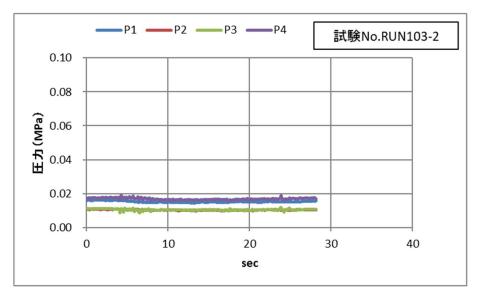
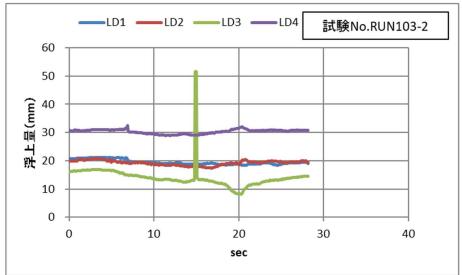


図 152 RUN103-0001 試験データ(2/2)





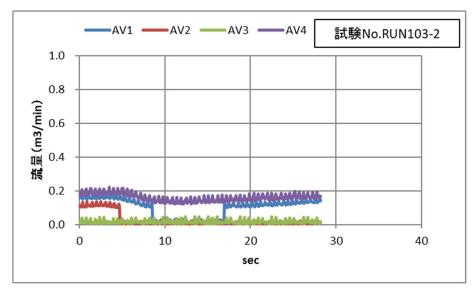
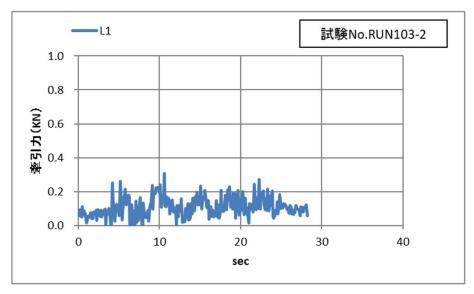


図 153 RUN103-0002 試験データ(1/2)



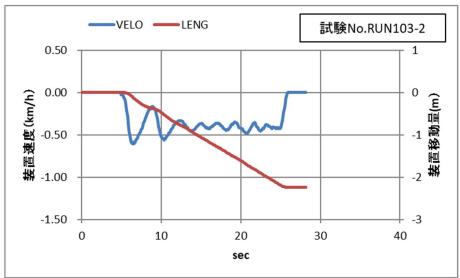
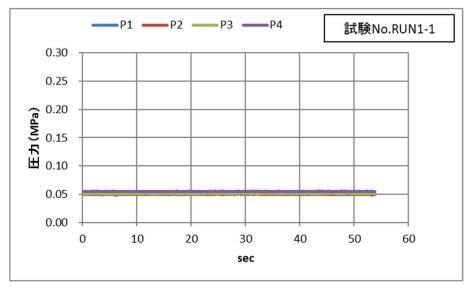
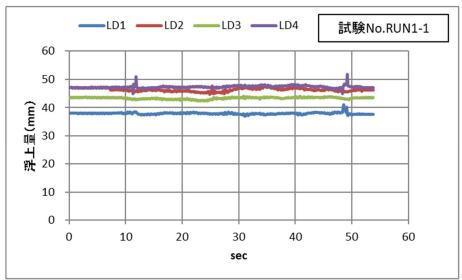


図 154 RUN103-0002 試験データ(2/2)





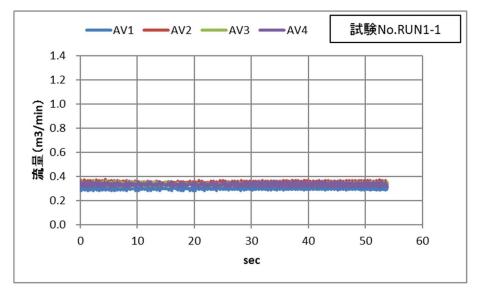
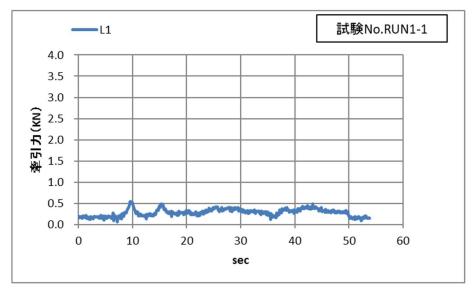


図 155 RUN1-0001 試験データ(1/2)



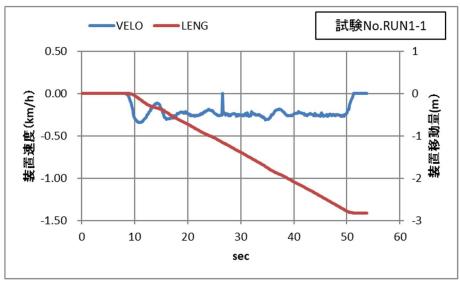
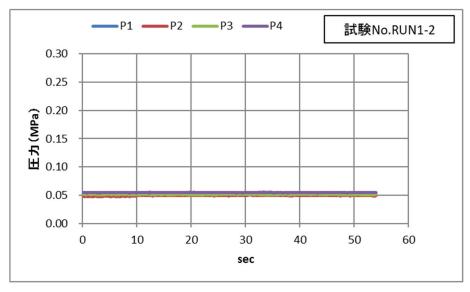
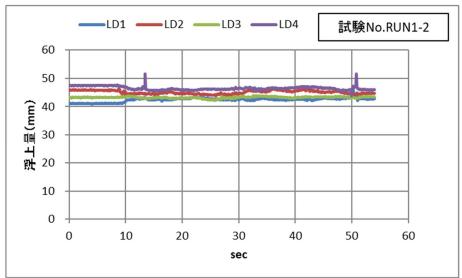


図 156 RUN1-0001 試験データ(2/2)





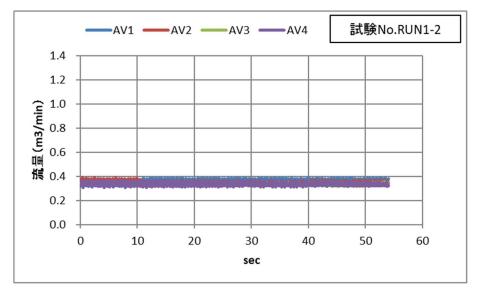
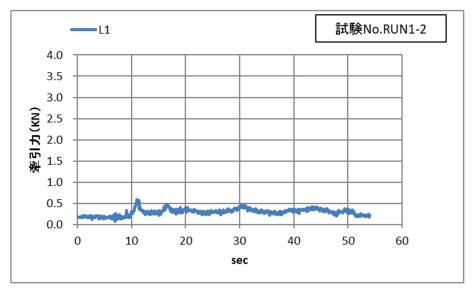


図 157 RUN1-0002 試験データ(1/2)



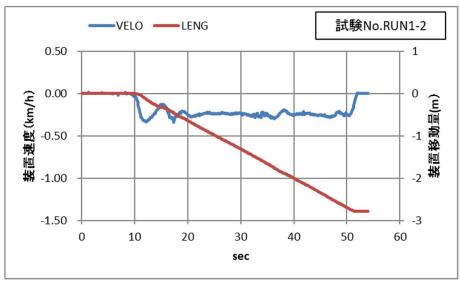
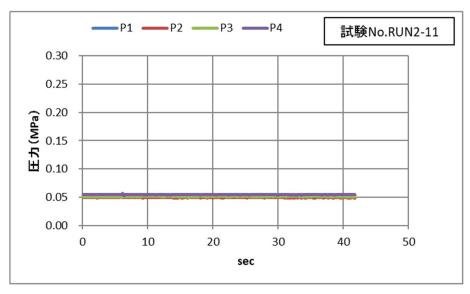
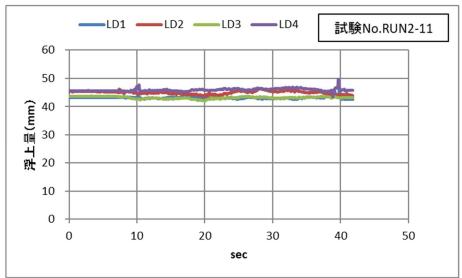


図 158 RUN1-0002 試験データ(2/2)





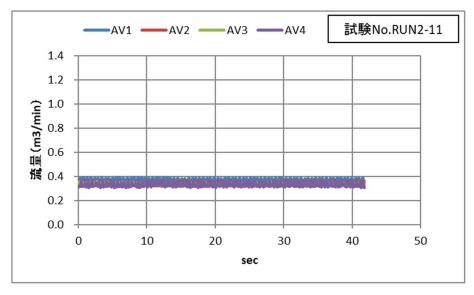
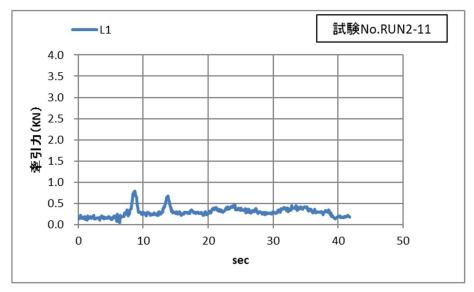


図 159 RUN2-0011 試験データ(1/2)



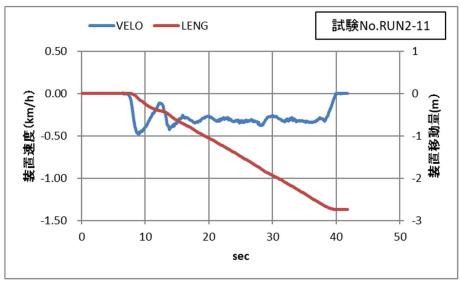
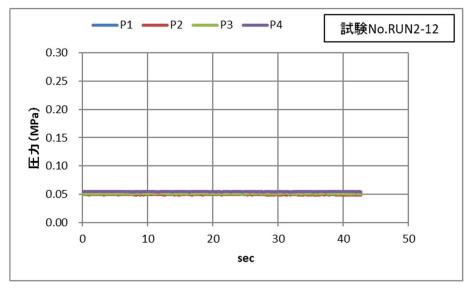
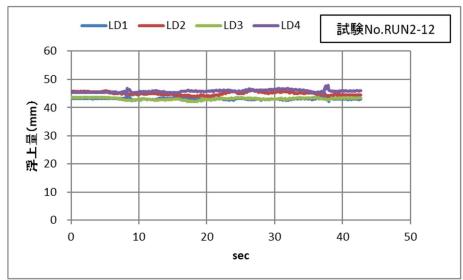


図 160 RUN2-0011 試験データ(2/2)





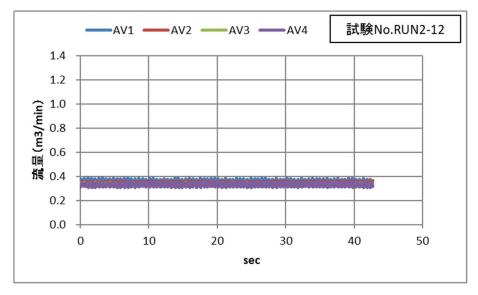
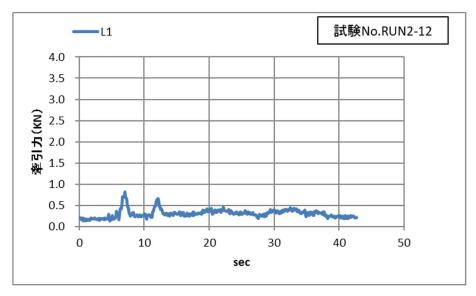


図 161 RUN2-0012 試験データ(1/2)



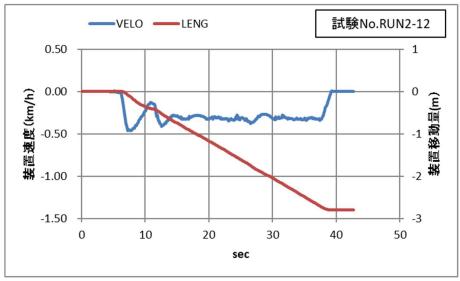
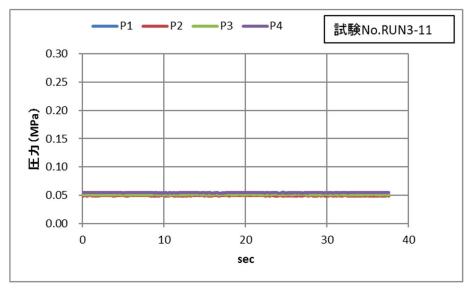
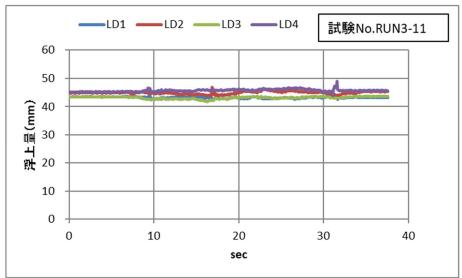


図 162 RUN2-0012 試験データ(2/2)





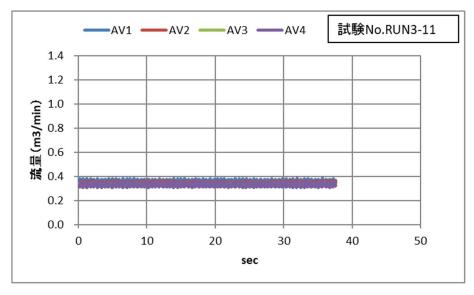
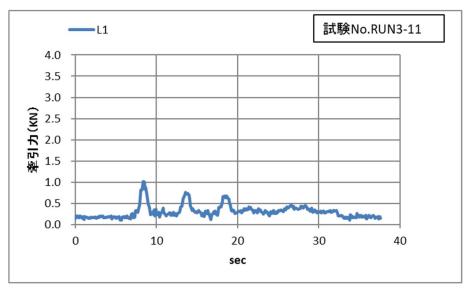


図 163 RUN3-0011 試験データ(1/2)



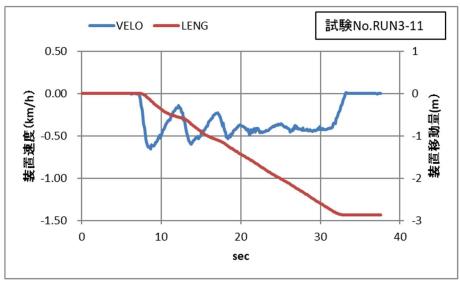
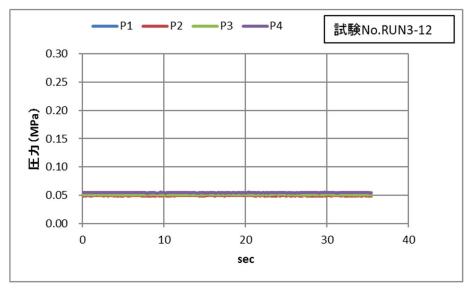
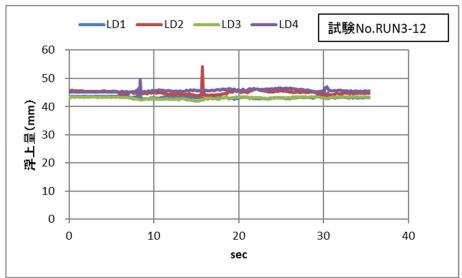


図 164 RUN3-0011 試験データ(2/2)





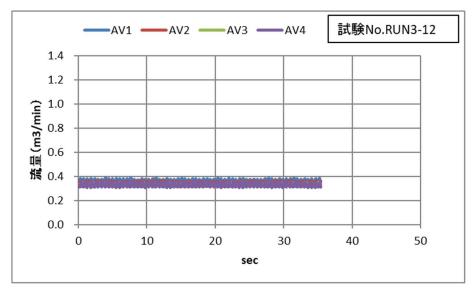
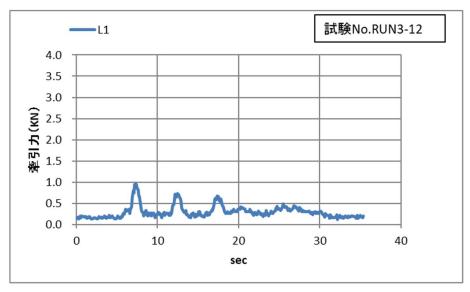


図 165 RUN3-0012 試験データ(1/2)



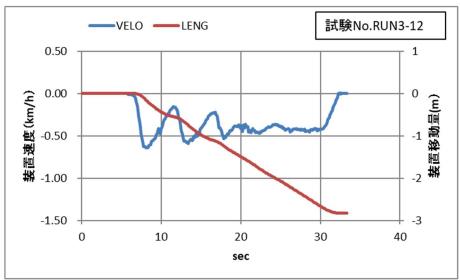
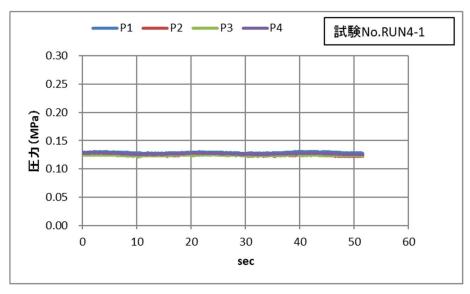
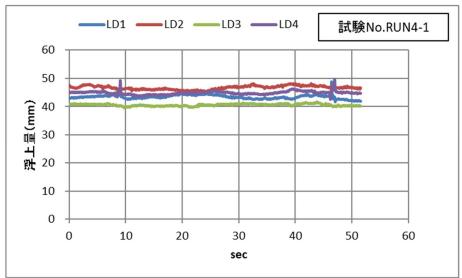


図 166 RUN3-0012 試験データ(2/2)





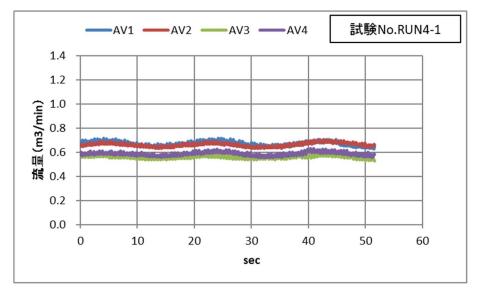
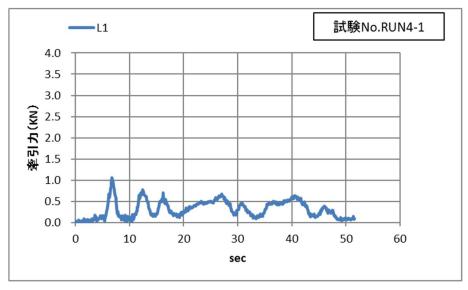


図 167 RUN4-0001 試験データ(1/2)



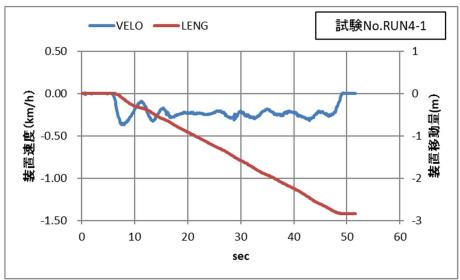
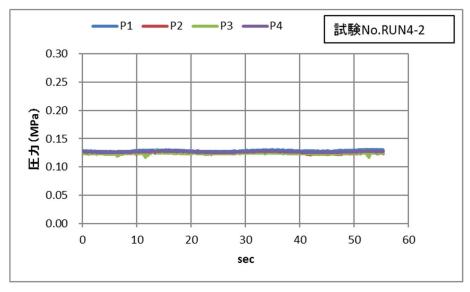
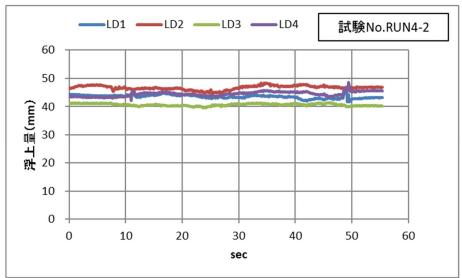


図 168 RUN4-0001 試験データ(2/2)





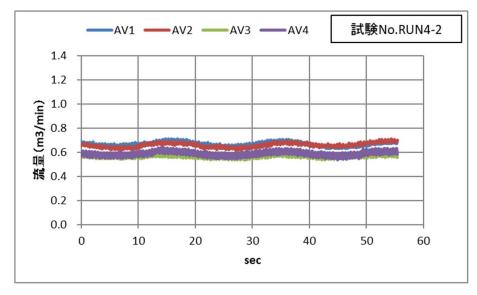
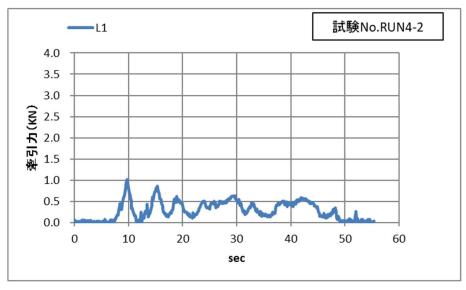


図 169 RUN4-0002 試験データ(1/2)



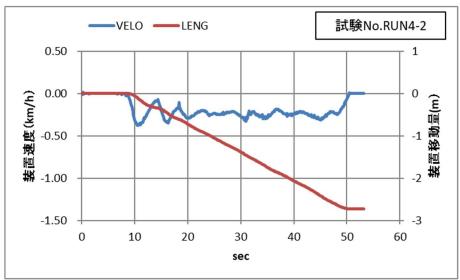
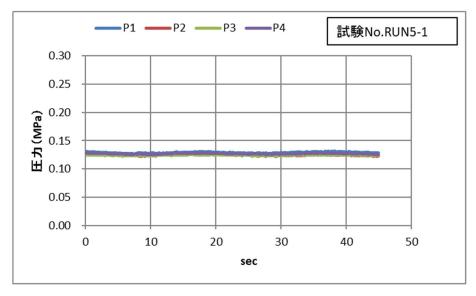
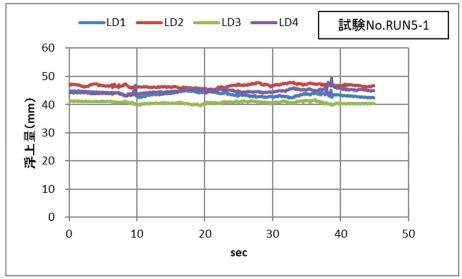


図 170 RUN4-0002 試験データ(2/2)





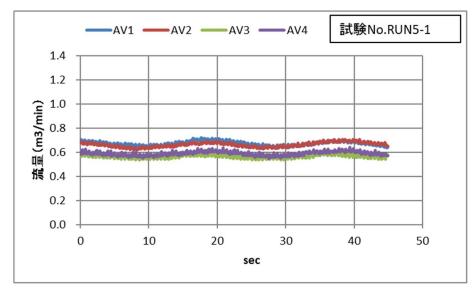
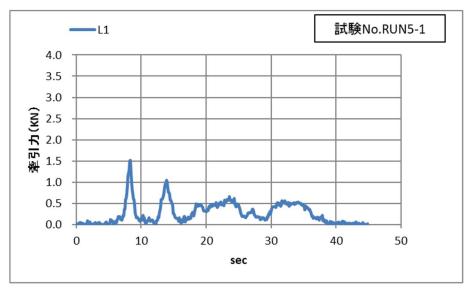


図 171 RUN5-0001 試験データ(1/2)



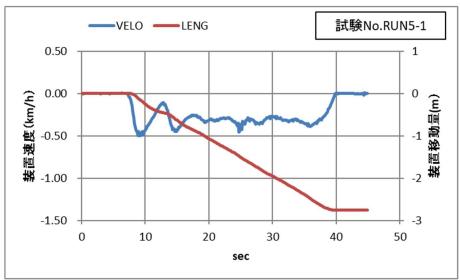
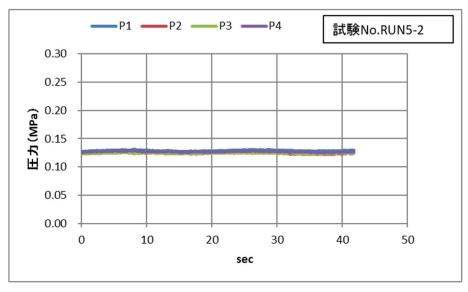
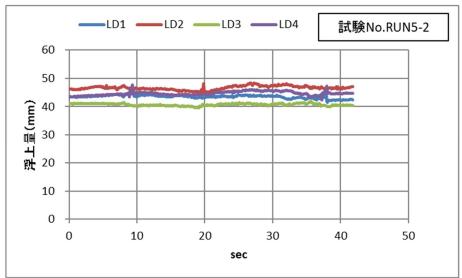


図 172 RUN5-0001 試験データ(2/2)





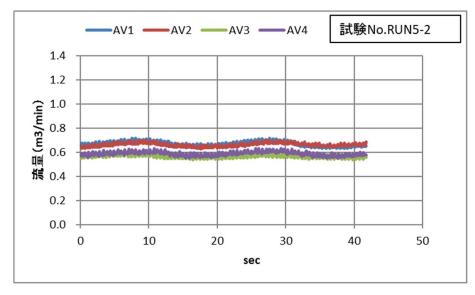
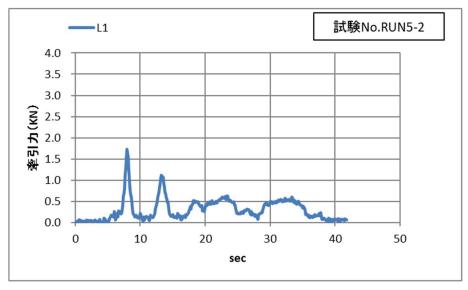


図 173 RUN5-0002 試験データ(1/2)



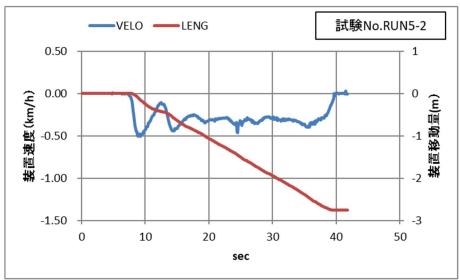
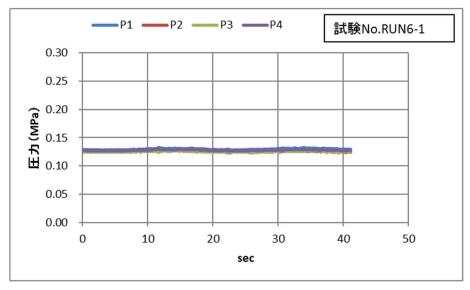
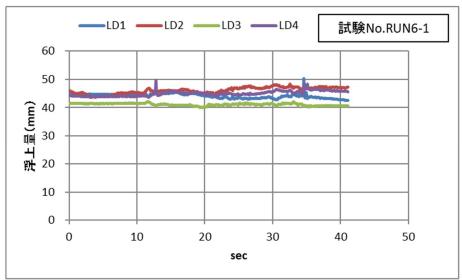


図 174 RUN5-0002 試験データ(2/2)





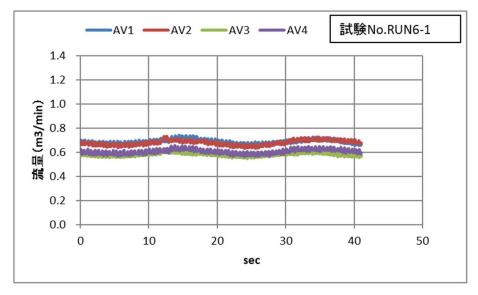
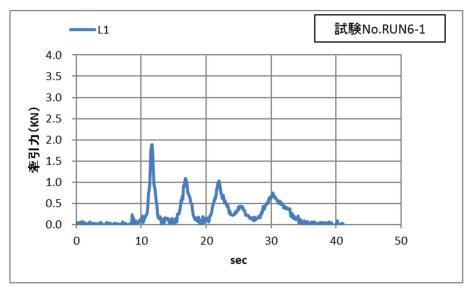


図 175 RUN6-0001 試験データ(1/2)



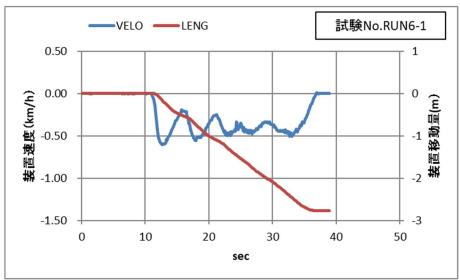
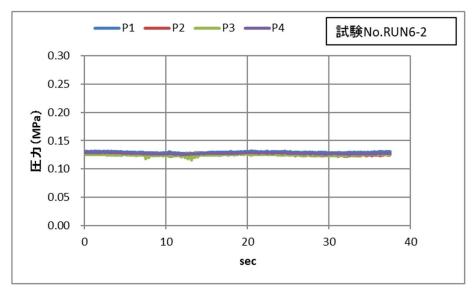
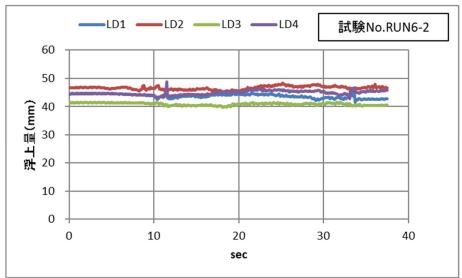


図 176 RUN6-0001 試験データ(2/2)





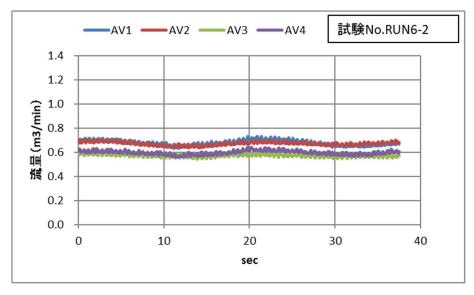
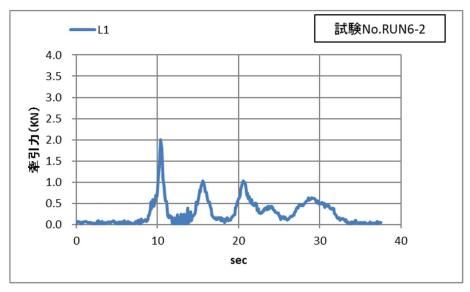


図 177 RUN6-0002 試験データ(1/2)



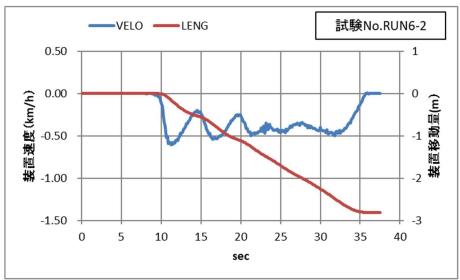
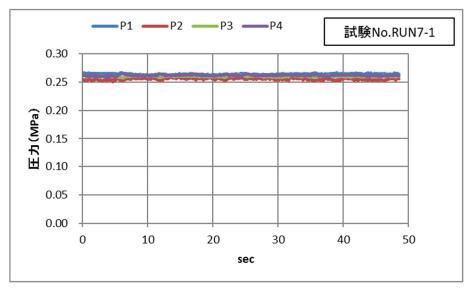
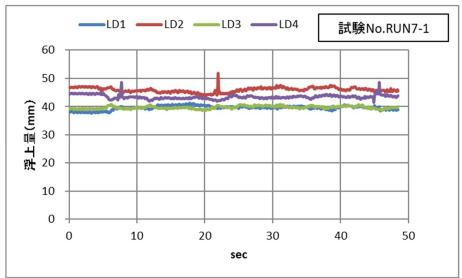


図 178 RUN6-0002 試験データ(2/2)





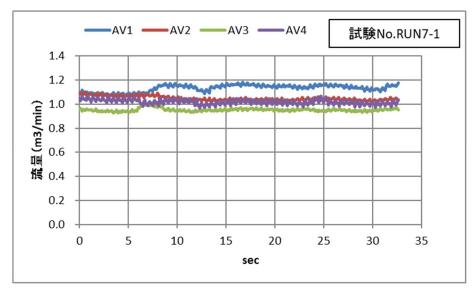
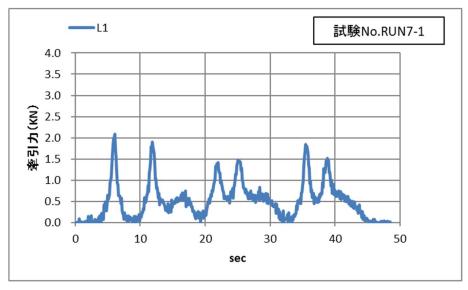


図 179 RUN7-0001 試験データ(1/2)



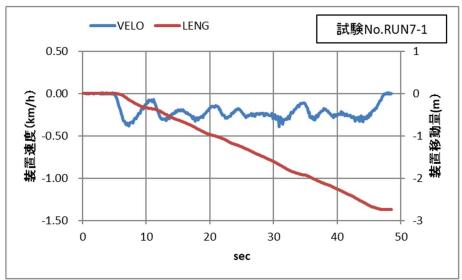
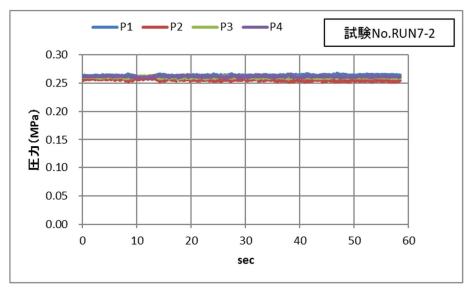
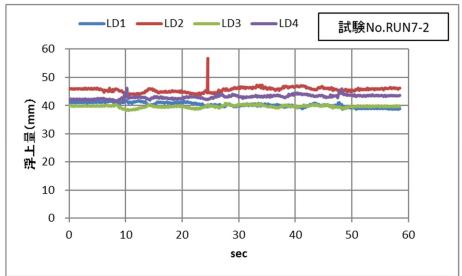


図 180 RUN7-0001 試験データ(2/2)





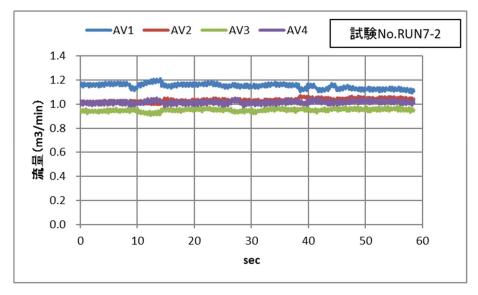
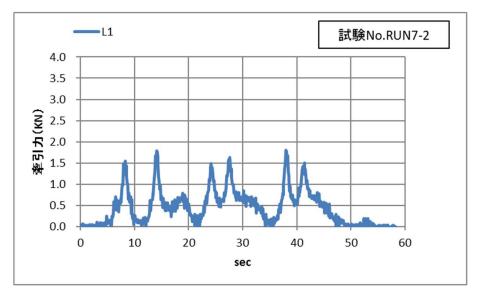


図 181 RUN7-0002 試験データ(1/2)



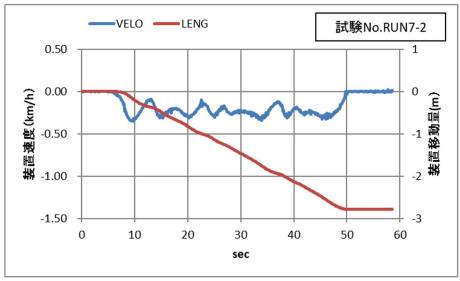
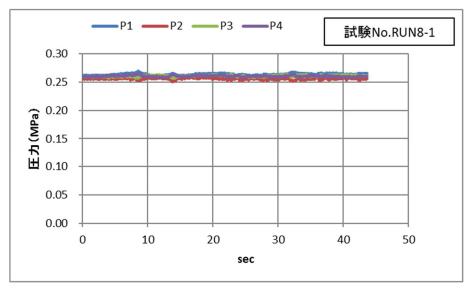
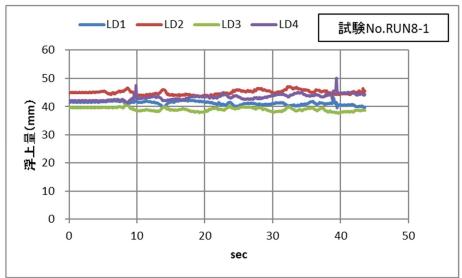


図 182 RUN7-0002 試験データ(2/2)





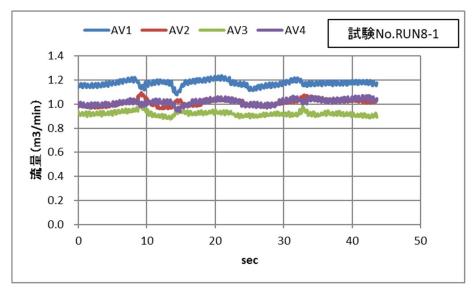
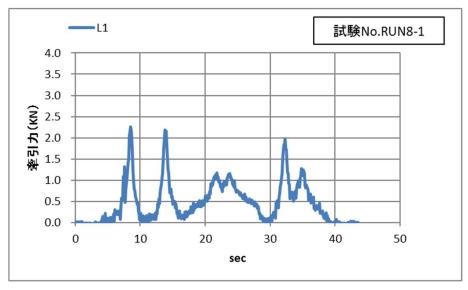


図 183 RUN8-0001 試験データ(1/2)



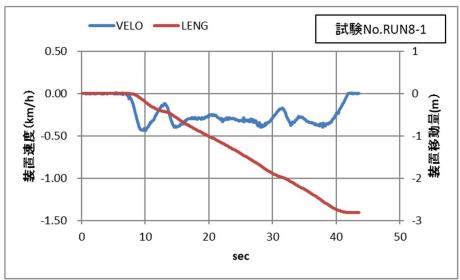
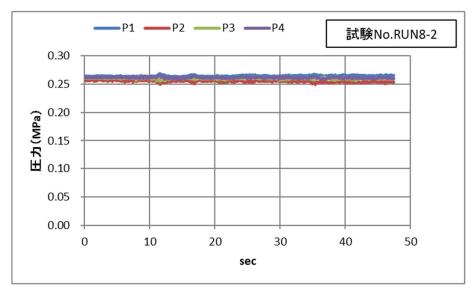
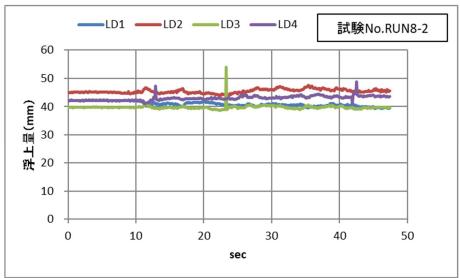


図 184 RUN8-0001 試験データ(2/2)





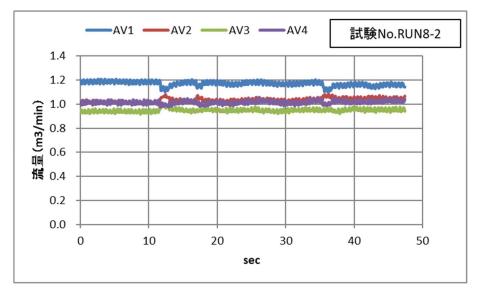
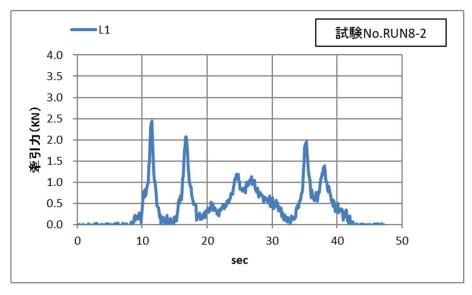


図 185 RUN8-0002 試験データ(1/2)



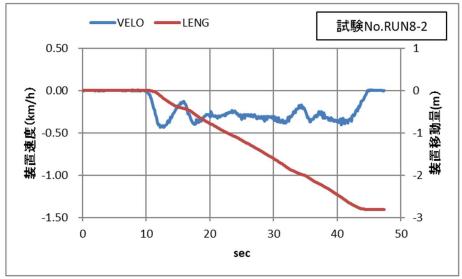
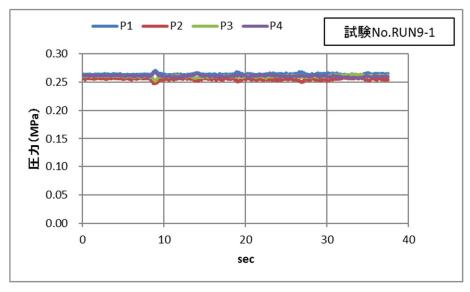
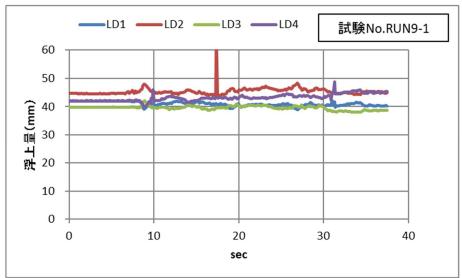


図 186 RUN8-0002 試験データ(2/2)





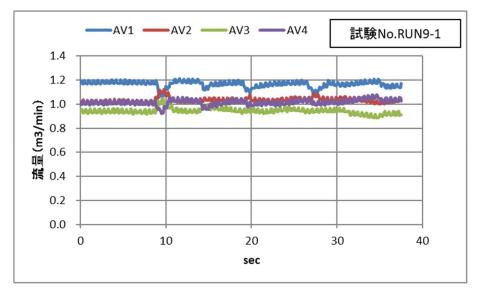
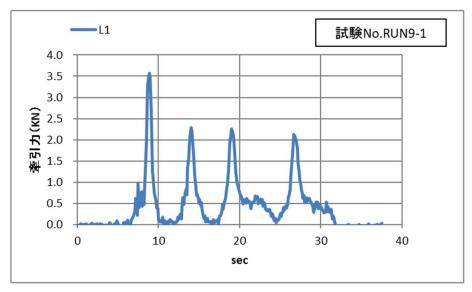


図 187 RUN9-0001 試験データ(1/2)



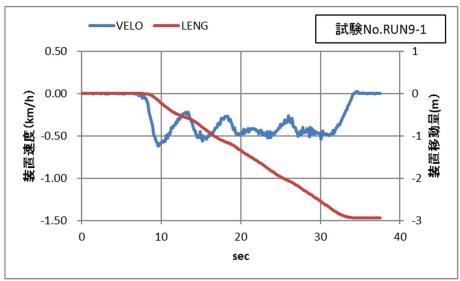
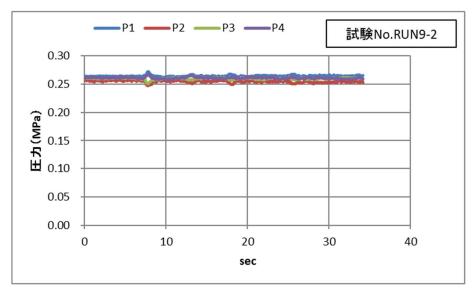
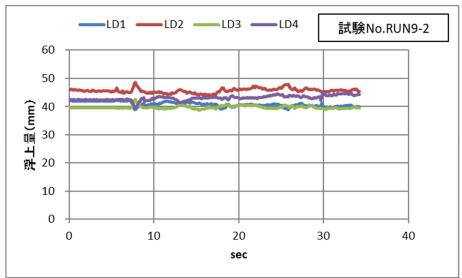


図 188 RUN9-0001 試験データ(2/2)





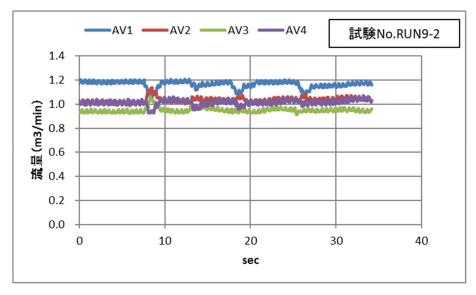
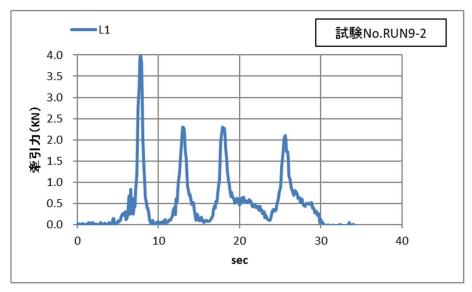


図 189 RUN9-0002 試験データ(1/2)



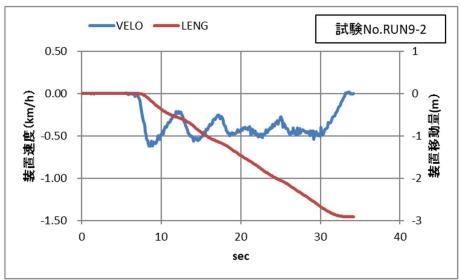
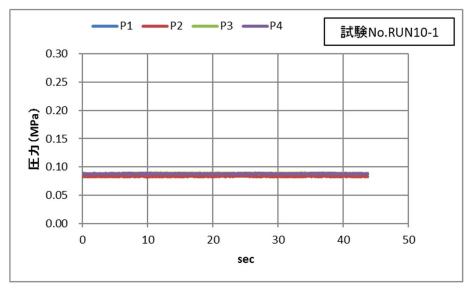
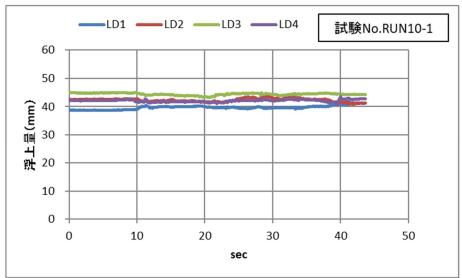


図 190 RUN9-0002 試験データ(2/2)





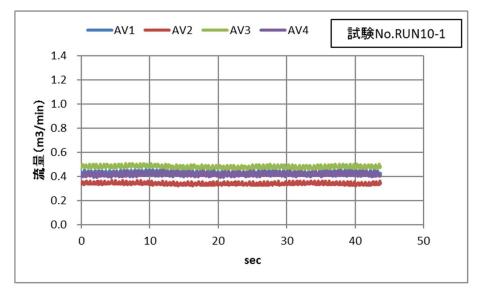
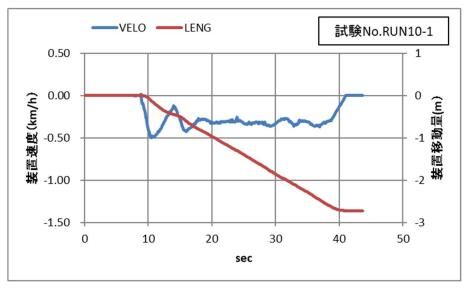


図 191 RUN10-0001 試験データ(1/2)



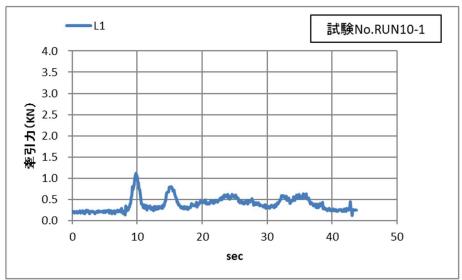
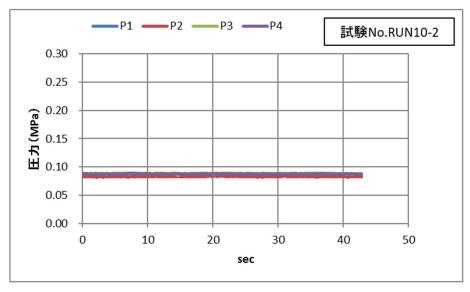
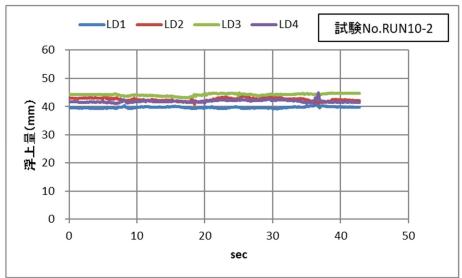


図 192 RUN10-0001 試験データ(2/2)





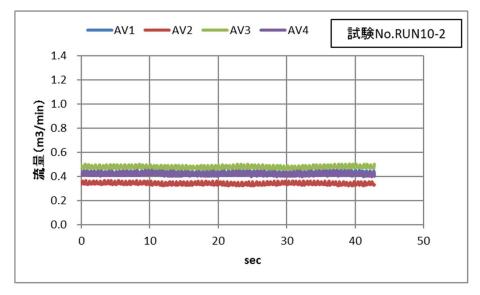
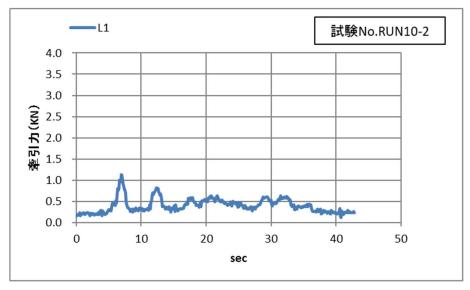


図 193 RUN10-0002 試験データ(1/2)



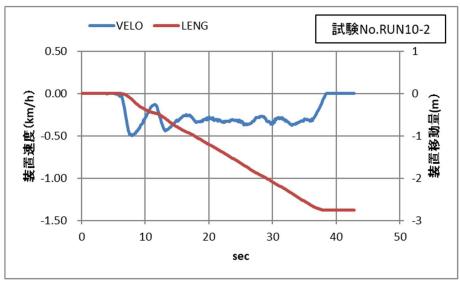
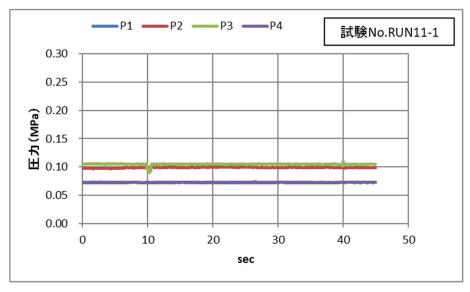
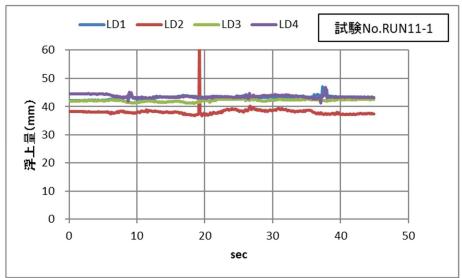


図 194 RUN10-0002 試験データ(2/2)





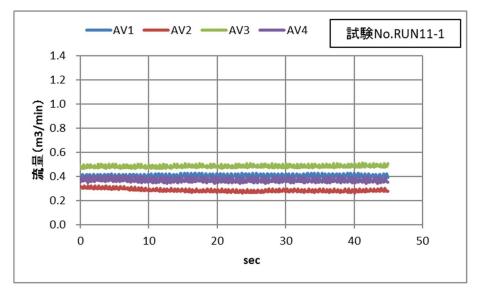
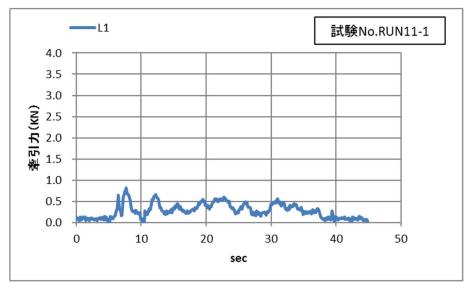


図 195 RUN11-0001 試験データ(1/2)



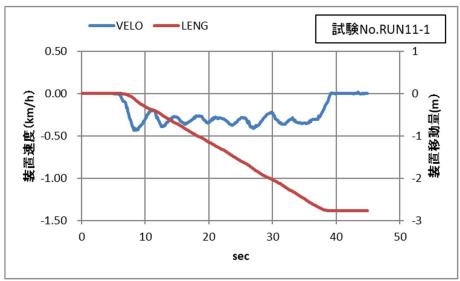
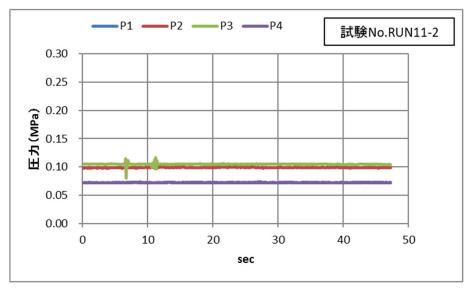
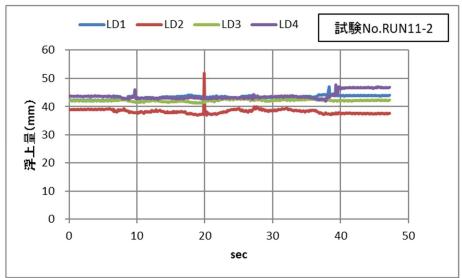


図 196 RUN11-0001 試験データ(2/2)





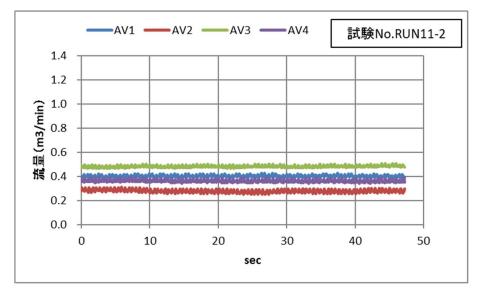
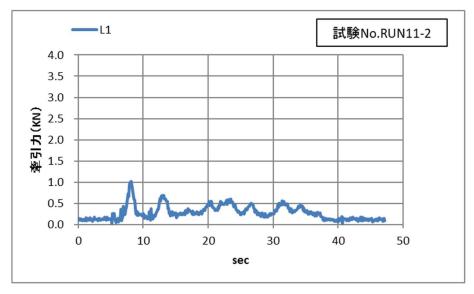


図 197 RUN11-0002 試験データ(1/2)



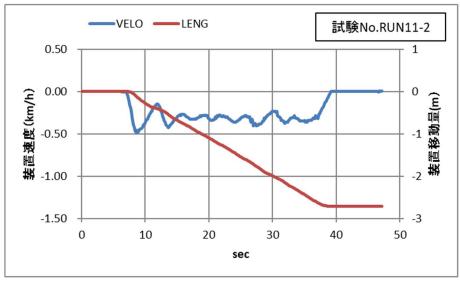
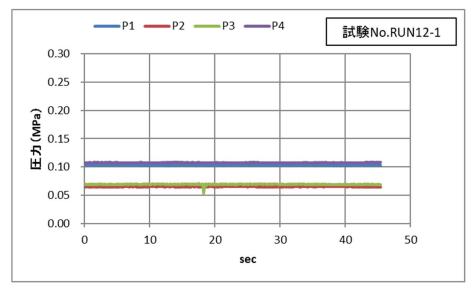
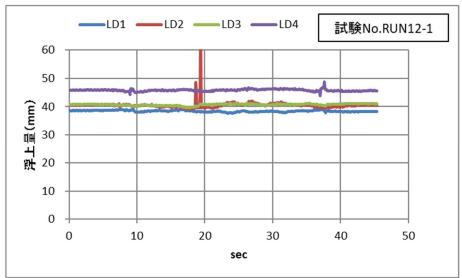


図 198 RUN11-0002 試験データ(2/2)





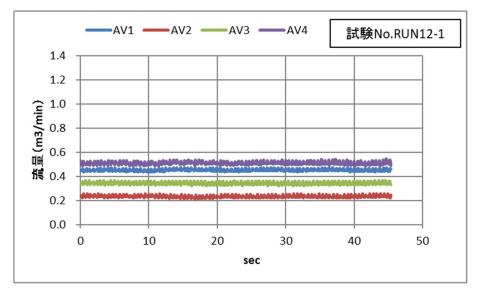
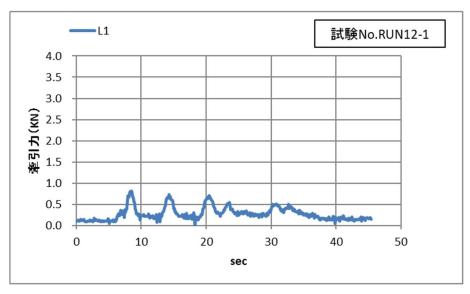


図 199 RUN12-0001 試験データ(1/2)



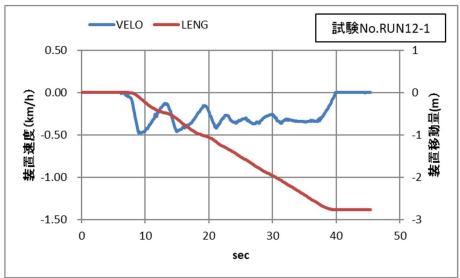
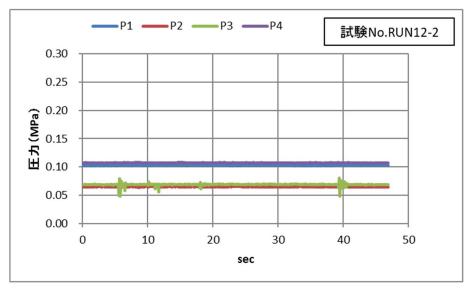
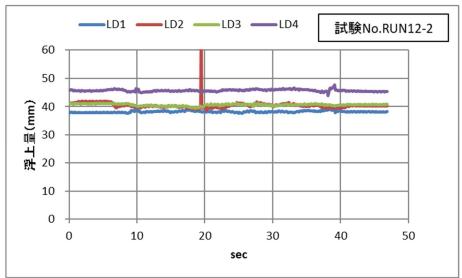


図 200 RUN12-0001 試験データ(2/2)





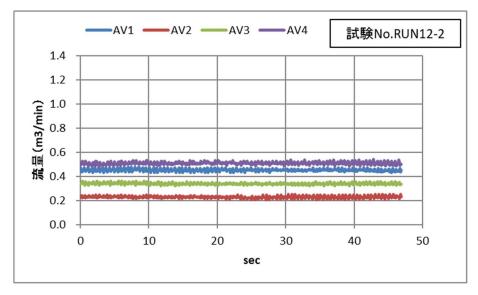
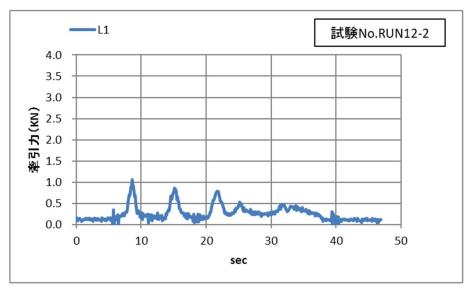


図 201 RUN12-0002 試験データ(1/2)



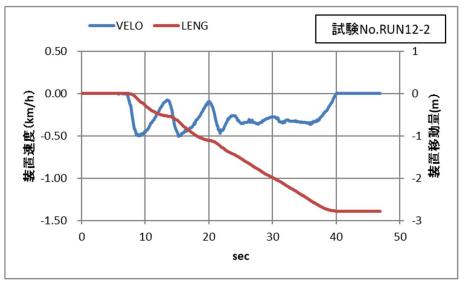


図 202 RUN12-0002 試験データ(2/2)