Date:	2019.09.19-13:25	User name:	Toth Robert
Farm name:	Sample Dairy Farm	Company name:	Bos-Plus Kft

Nr. of posts:	26	Pulsator type:	Electric
Brand:	Milkingo	Pulsator brand:	EX100
Type:	Rotary	Liner type:	Round
Milkline type:	Lowline	Liner code:	Milkingo DELTA 1D

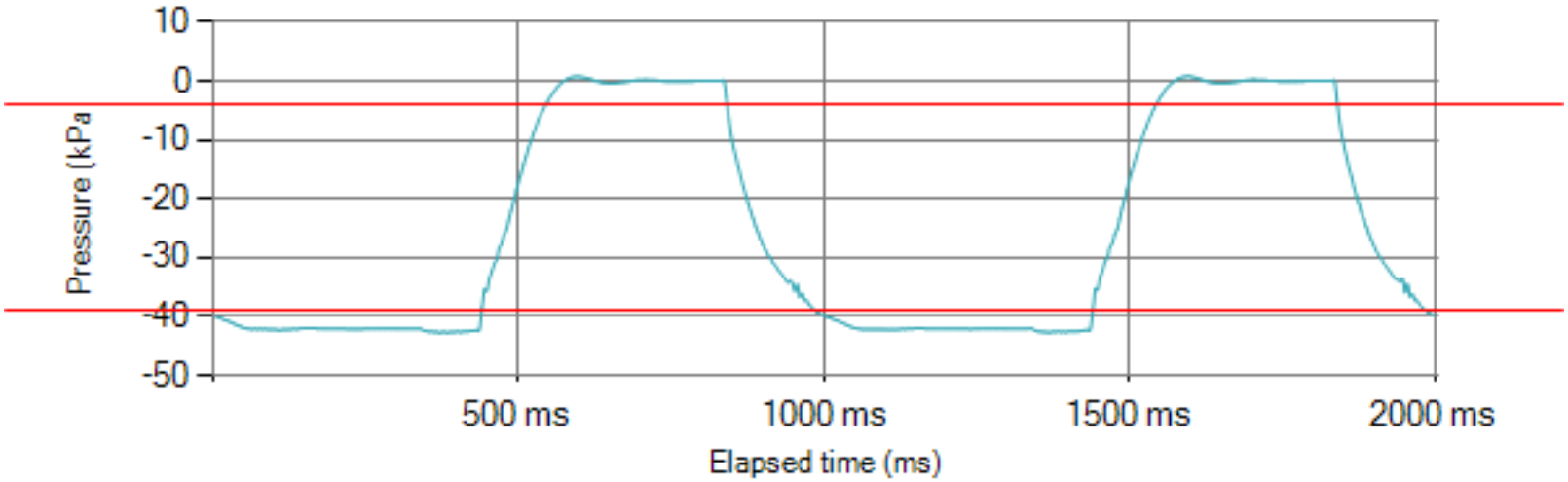
Operation type:	Normal vacuum
Pressure cut threshold:	-4.0 kPa

Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
1	Left	141 ms	14.1 %	457 ms	45.8 %	104 ms	10.4 %	296 ms	29.7 %	998 ms	60.1	-42.7	0.8	59.9 %	40.1 %	1 ms	0.2 %
1	Right	143 ms	14.3 %	456 ms	45.6 %	92 ms	9.2 %	308 ms	30.8 %	999 ms	60.1	-42.1	0.8	60.0 %	40.0 %	1 ms	0.2 %
2	Left	132 ms	13.2 %	468 ms	46.8 %	88 ms	8.8 %	312 ms	31.2 %	1000 ms	60.0	-42.7	0.9	60.0 %	40.0 %	1 ms	0.2 %
2	Right	135 ms	13.5 %	464 ms	46.5 %	92 ms	9.2 %	306 ms	30.7 %	997 ms	60.2	-42.7	0.8	60.1 %	39.9 %	1 ms	0.2 %
3	Left	136 ms	13.6 %	463 ms	46.3 %	98 ms	9.8 %	303 ms	30.3 %	1000 ms	60.0	-42.6	0.8	59.9 %	40.1 %	2 ms	0.3 %
3	Right	141 ms	14.1 %	460 ms	46.0 %	92 ms	9.2 %	306 ms	30.6 %	999 ms	60.1	-42.2	0.8	60.2 %	39.8 %	2 ms	0.3 %
4	Left	144 ms	14.4 %	453 ms	45.4 %	105 ms	10.5 %	296 ms	29.7 %	998 ms	60.1	-42.6	0.7	59.8 %	40.2 %	4 ms	0.7 %
4	Right	160 ms	16.0 %	441 ms	44.2 %	85 ms	8.5 %	312 ms	31.3 %	998 ms	60.1	-41.6	0.5	60.2 %	39.8 %	4 ms	0.7 %
5	Left	140 ms	14.0 %	460 ms	46.0 %	100 ms	10.0 %	299 ms	29.9 %	999 ms	60.1	-42.8	0.9	60.1 %	39.9 %	1 ms	0.2 %
5	Right	140 ms	14.0 %	459 ms	45.9 %	100 ms	10.0 %	300 ms	30.0 %	999 ms	60.1	-42.8	0.8	60.0 %	40.0 %	1 ms	0.2 %
6	Left	147 ms	14.7 %	456 ms	45.6 %	103 ms	10.3 %	293 ms	29.3 %	999 ms	60.1	-42.3	0.6	60.4 %	39.6 %	3 ms	0.5 %
6	Right	144 ms	14.4 %	456 ms	45.6 %	105 ms	10.5 %	294 ms	29.4 %	999 ms	60.1	-42.6	0.7	60.1 %	39.9 %	3 ms	0.5 %
7	Left	151 ms	15.1 %	449 ms	44.9 %	95 ms	9.5 %	304 ms	30.4 %	999 ms	60.1	-42.1	0.7	60.1 %	39.9 %	4 ms	0.7 %
7	Right	156 ms	15.6 %	448 ms	44.8 %	112 ms	11.2 %	284 ms	28.4 %	1000 ms	60.0	-42.7	0.8	60.4 %	39.6 %	4 ms	0.7 %
8	Left	160 ms	16.0 %	436 ms	43.6 %	106 ms	10.6 %	297 ms	29.7 %	999 ms	60.1	-43.0	0.9	59.7 %	40.3 %	3 ms	0.5 %
8	Right	162 ms	16.2 %	431 ms	43.2 %	104 ms	10.4 %	300 ms	30.1 %	997 ms	60.2	-43.0	0.9	59.5 %	40.5 %	3 ms	0.5 %
9	Left	166 ms	16.7 %	428 ms	43.1 %	132 ms	13.3 %	268 ms	27.0 %	994 ms	60.4	-42.7	0.9	59.8 %	40.2 %	9 ms	1.5 %
9	Right	148 ms	14.8 %	455 ms	45.6 %	92 ms	9.2 %	302 ms	30.3 %	997 ms	60.2	-42.6	0.9	60.5 %	39.5 %	9 ms	1.5 %
10	Left	144 ms	14.4 %	458 ms	45.9 %	92 ms	9.2 %	304 ms	30.5 %	998 ms	60.1	-42.6	0.9	60.3 %	39.7 %	3 ms	0.5 %

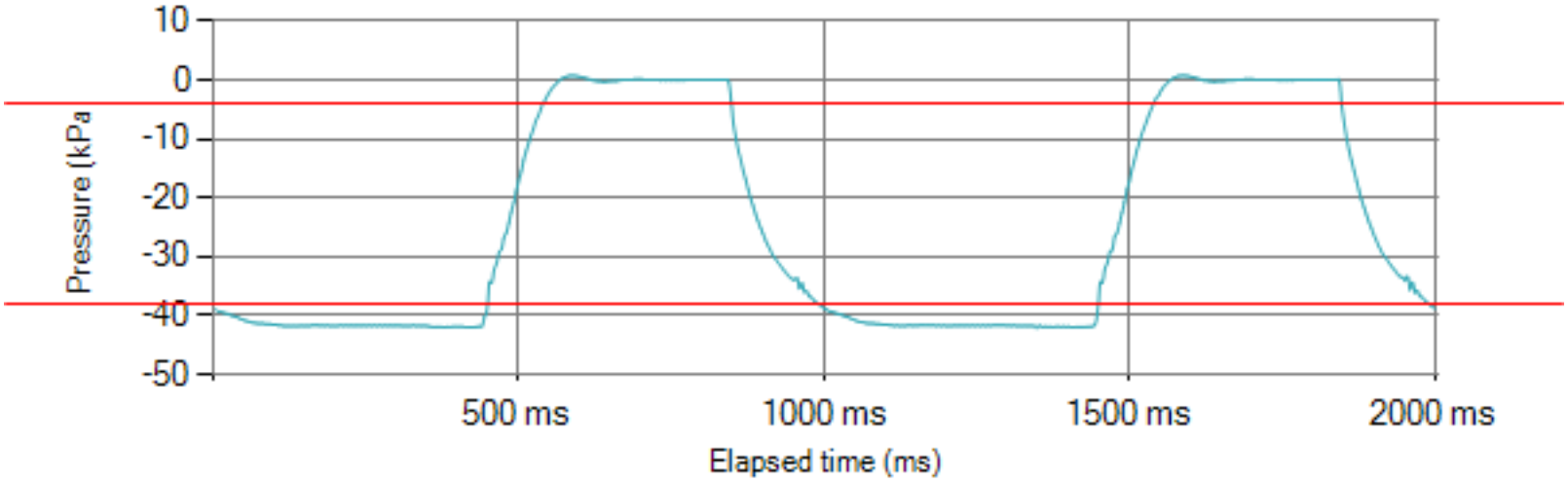
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
10	Right	143 ms	14.3 %	456 ms	45.7 %	101 ms	10.1 %	297 ms	29.8 %	997 ms	60.2	-42.9	0.8	60.1 %	39.9 %	3 ms	0.5 %
11	Left	142 ms	14.2 %	454 ms	45.5 %	96 ms	9.6 %	305 ms	30.6 %	997 ms	60.2	-43.0	0.8	59.8 %	40.2 %	3 ms	0.5 %
11	Right	140 ms	14.0 %	459 ms	46.0 %	93 ms	9.3 %	306 ms	30.7 %	998 ms	60.1	-42.8	0.9	60.0 %	40.0 %	3 ms	0.5 %
12	Left	172 ms	17.2 %	430 ms	43.0 %	120 ms	12.0 %	277 ms	27.7 %	999 ms	60.1	-42.5	0.7	60.3 %	39.7 %	1 ms	0.2 %
12	Right	157 ms	15.7 %	444 ms	44.5 %	112 ms	11.2 %	284 ms	28.5 %	997 ms	60.2	-42.4	0.7	60.3 %	39.7 %	1 ms	0.2 %
13	Left	179 ms	18.0 %	420 ms	42.1 %	104 ms	10.4 %	294 ms	29.5 %	997 ms	60.2	-41.8	0.6	60.1 %	39.9 %	2 ms	0.3 %
13	Right	160 ms	16.0 %	441 ms	44.2 %	116 ms	11.6 %	281 ms	28.2 %	998 ms	60.1	-42.6	0.6	60.2 %	39.8 %	2 ms	0.3 %
14	Left	136 ms	13.6 %	460 ms	46.1 %	90 ms	9.0 %	312 ms	31.3 %	998 ms	60.1	-42.5	0.9	59.7 %	40.3 %	2 ms	0.3 %
14	Right	144 ms	14.4 %	454 ms	45.4 %	105 ms	10.5 %	296 ms	29.6 %	999 ms	60.1	-42.9	0.8	59.9 %	40.1 %	2 ms	0.3 %
15	Left	144 ms	14.4 %	453 ms	45.3 %	102 ms	10.2 %	300 ms	30.0 %	999 ms	60.1	-42.9	0.9	59.8 %	40.2 %	1 ms	0.2 %
15	Right	140 ms	14.0 %	456 ms	45.7 %	99 ms	9.9 %	302 ms	30.3 %	997 ms	60.2	-42.8	0.9	59.8 %	40.2 %	1 ms	0.2 %
16	Left	144 ms	14.4 %	455 ms	45.5 %	100 ms	10.0 %	300 ms	30.0 %	999 ms	60.1	-42.7	0.8	60.0 %	40.0 %	0 ms	0.0 %
16	Right	148 ms	14.8 %	451 ms	45.1 %	105 ms	10.5 %	296 ms	29.6 %	1000 ms	60.0	-43.0	0.8	59.9 %	40.1 %	0 ms	0.0 %
17	Left	177 ms	17.7 %	418 ms	41.8 %	72 ms	7.2 %	332 ms	33.2 %	999 ms	60.1	-38.3	0.5	59.6 %	40.4 %	5 ms	0.8 %
17	Right	140 ms	14.0 %	460 ms	46.0 %	100 ms	10.0 %	300 ms	30.0 %	1000 ms	60.0	-42.8	0.8	60.0 %	40.0 %	5 ms	0.8 %
18	Left	148 ms	14.8 %	452 ms	45.2 %	108 ms	10.8 %	292 ms	29.2 %	1000 ms	60.0	-42.6	0.8	60.0 %	40.0 %	0 ms	0.0 %
18	Right	136 ms	13.6 %	464 ms	46.4 %	92 ms	9.2 %	308 ms	30.8 %	1000 ms	60.0	-42.7	0.9	60.0 %	40.0 %	0 ms	0.0 %
19	Left	134 ms	13.4 %	464 ms	46.5 %	88 ms	8.8 %	311 ms	31.2 %	997 ms	60.2	-43.0	0.9	60.0 %	40.0 %	5 ms	0.8 %
19	Right	136 ms	13.6 %	457 ms	45.8 %	94 ms	9.4 %	310 ms	31.1 %	997 ms	60.2	-43.0	0.9	59.5 %	40.5 %	5 ms	0.8 %
20	Left	140 ms	14.0 %	460 ms	46.0 %	100 ms	10.0 %	299 ms	29.9 %	999 ms	60.1	-42.3	0.9	60.1 %	39.9 %	0 ms	0.0 %
20	Right	140 ms	14.0 %	460 ms	46.1 %	100 ms	10.0 %	297 ms	29.8 %	997 ms	60.2	-42.2	0.9	60.2 %	39.8 %	0 ms	0.0 %
21	Left	140 ms	14.0 %	458 ms	45.8 %	100 ms	10.0 %	302 ms	30.2 %	1000 ms	60.0	-42.6	0.9	59.8 %	40.2 %	1 ms	0.2 %
21	Right	135 ms	13.5 %	464 ms	46.5 %	92 ms	9.2 %	307 ms	30.8 %	998 ms	60.1	-42.6	0.9	60.0 %	40.0 %	1 ms	0.2 %
22	Left	148 ms	14.8 %	451 ms	45.1 %	100 ms	10.0 %	300 ms	30.0 %	999 ms	60.1	-42.8	0.9	60.0 %	40.0 %	2 ms	0.3 %
22	Right	148 ms	14.8 %	449 ms	45.0 %	103 ms	10.3 %	297 ms	29.8 %	997 ms	60.2	-42.8	0.9	59.9 %	40.1 %	2 ms	0.3 %
23	Left	137 ms	13.7 %	467 ms	46.7 %	93 ms	9.3 %	303 ms	30.3 %	1000 ms	60.0	-42.9	0.9	60.4 %	39.6 %	5 ms	0.8 %
23	Right	135 ms	13.5 %	464 ms	46.5 %	95 ms	9.5 %	304 ms	30.5 %	998 ms	60.1	-42.8	0.8	60.0 %	40.0 %	5 ms	0.8 %
24	Left	148 ms	14.8 %	452 ms	45.2 %	108 ms	10.8 %	292 ms	29.2 %	1000 ms	60.0	-42.6	0.8	60.0 %	40.0 %	0 ms	0.0 %

Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
24	Right	146 ms	14.6 %	454 ms	45.5 %	105 ms	10.5 %	293 ms	29.4 %	998 ms	60.1	-42.6	0.8	60.1 %	39.9 %	0 ms	0.0 %
25	Left	136 ms	13.6 %	466 ms	46.6 %	96 ms	9.6 %	302 ms	30.2 %	1000 ms	60.0	-42.9	0.7	60.2 %	39.8 %	3 ms	0.5 %
25	Right	133 ms	13.3 %	466 ms	46.6 %	93 ms	9.3 %	307 ms	30.7 %	999 ms	60.1	-42.8	0.7	60.0 %	40.0 %	3 ms	0.5 %
26	Left	146 ms	14.6 %	452 ms	45.3 %	106 ms	10.6 %	293 ms	29.4 %	997 ms	60.2	-42.6	0.7	60.0 %	40.0 %	2 ms	0.3 %
26	Right	144 ms	14.4 %	456 ms	45.7 %	100 ms	10.0 %	297 ms	29.8 %	997 ms	60.2	-42.8	0.8	60.2 %	39.8 %	2 ms	0.3 %

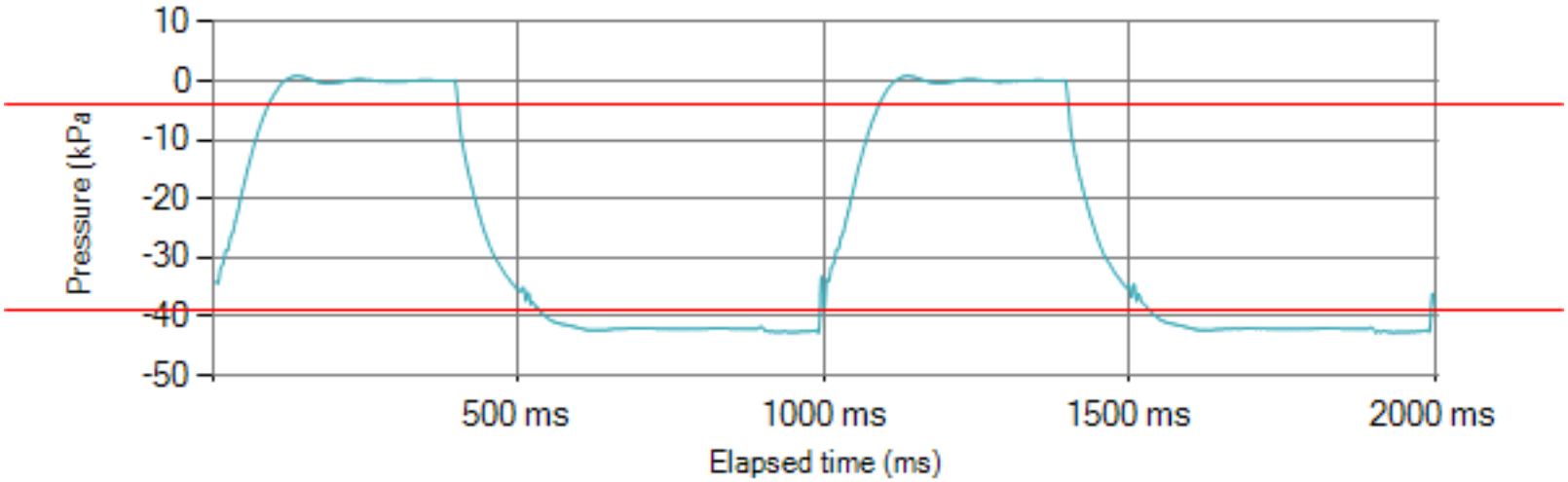
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
1	Left	141 ms	14.1 %	457 ms	45.8 %	104 ms	10.4 %	296 ms	29.7 %	998 ms	60.1	-42.7	0.8	59.9 %	40.1 %	1 ms	0.2 %



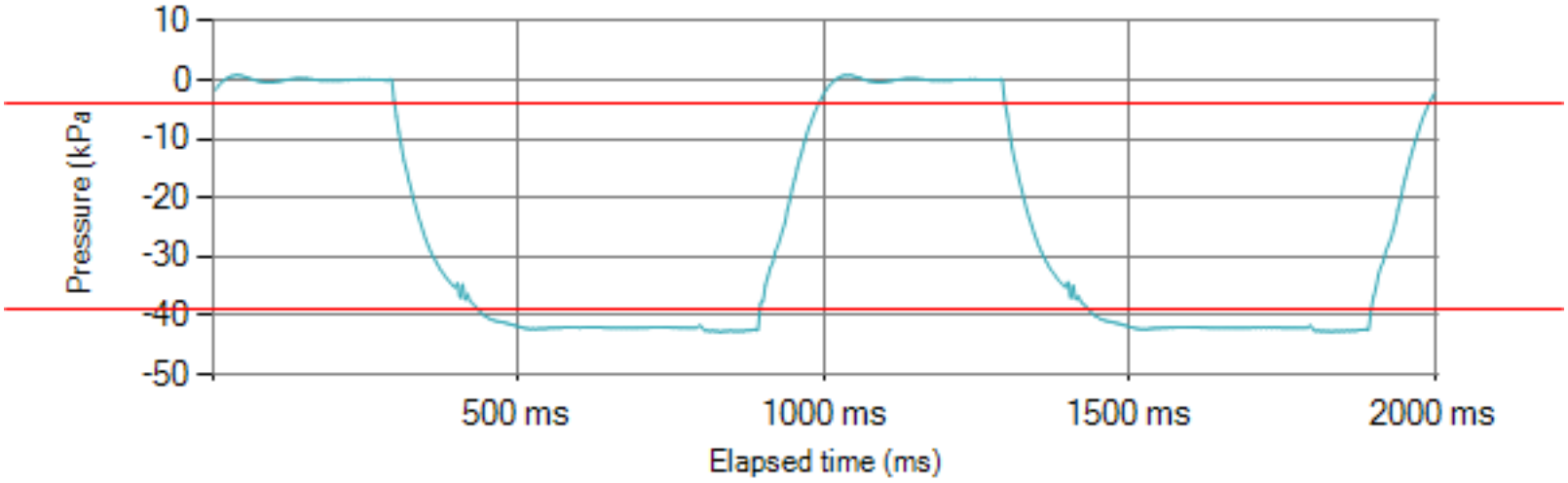
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
1	Right	143 ms	14.3 %	456 ms	45.7 %	92 ms	9.21 %	308 ms	30.8 %	999 ms	60.1	-42.1	0.8	60.0 %	40.0 %	1 ms	0.2 %



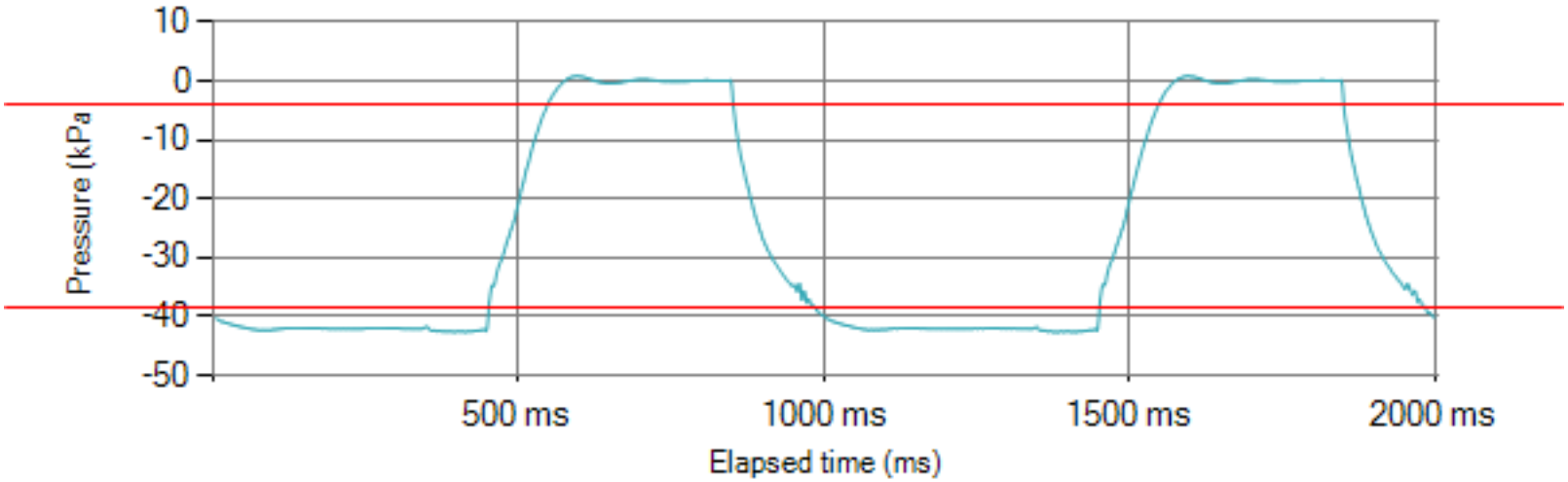
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
2	Left	132 ms	13.2 %	468 ms	46.8 %	88 ms	8.8 %	312 ms	31.2 %	1000 ms	60.0	-42.7	0.9	60.0 %	40.0 %	1 ms	0.2 %



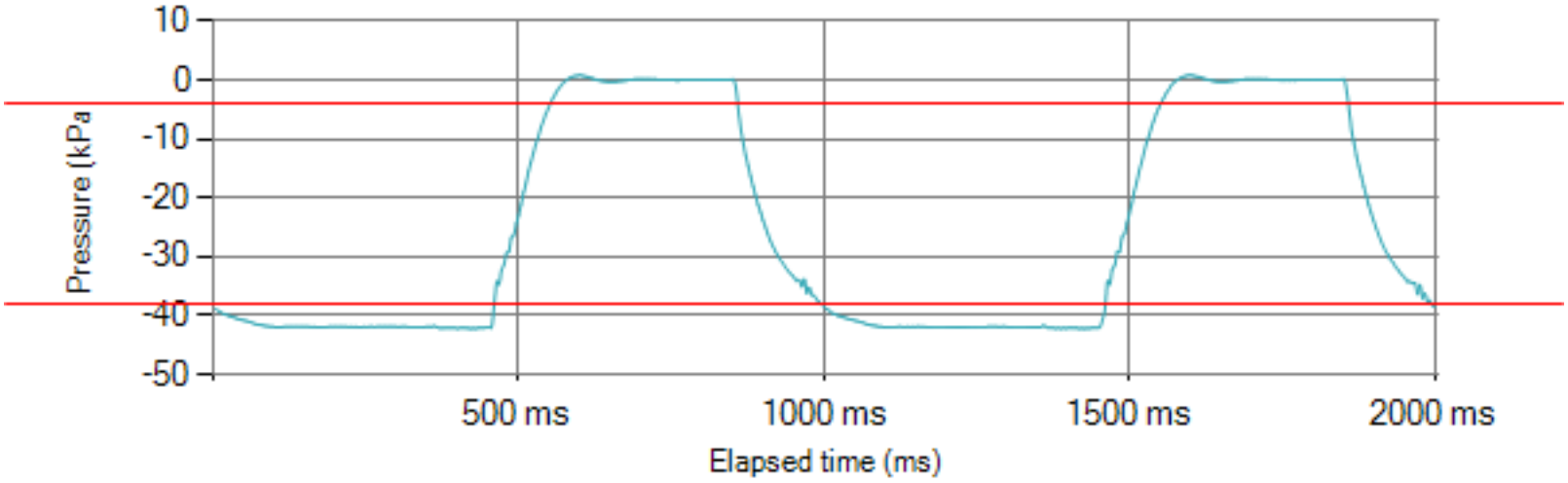
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
2	Right	135 ms	13.5 %	464 ms	46.5 %	92 ms	9.23 %	306 ms	30.7 %	997 ms	60.2	-42.7	0.8	60.1 %	39.9 %	1 ms	0.2 %



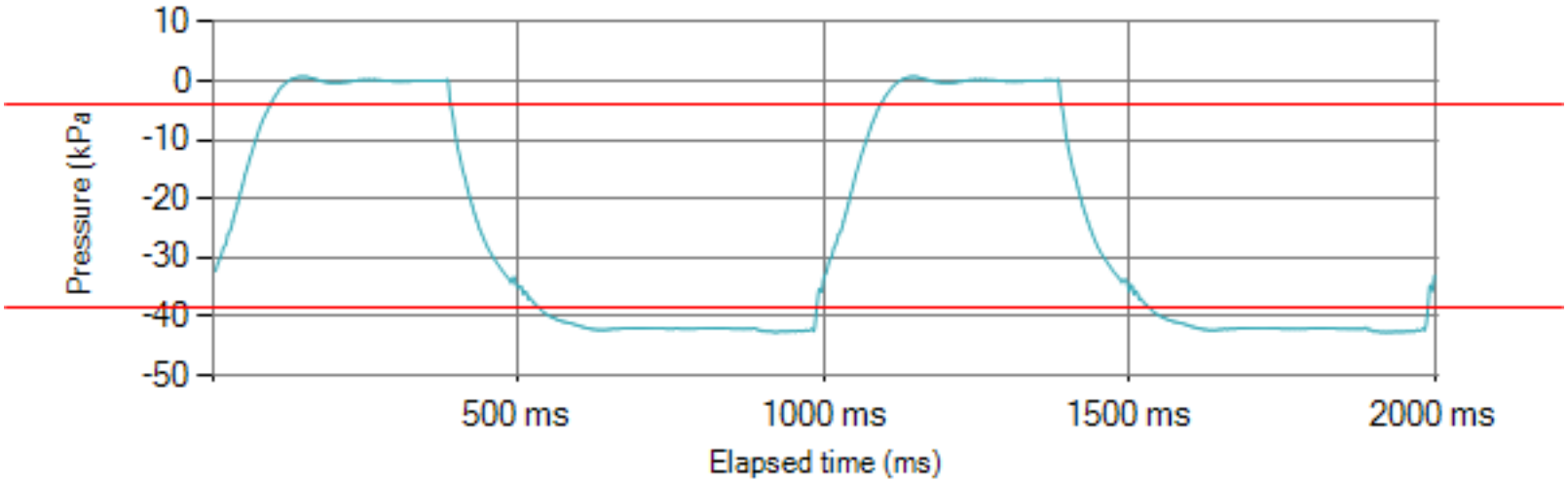
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
3	Left	136 ms	13.6 %	463 ms	46.3 %	98 ms	9.8 %	303 ms	30.3 %	1000 ms	60.0	-42.6	0.8	59.9 %	40.1 %	2 ms	0.3 %



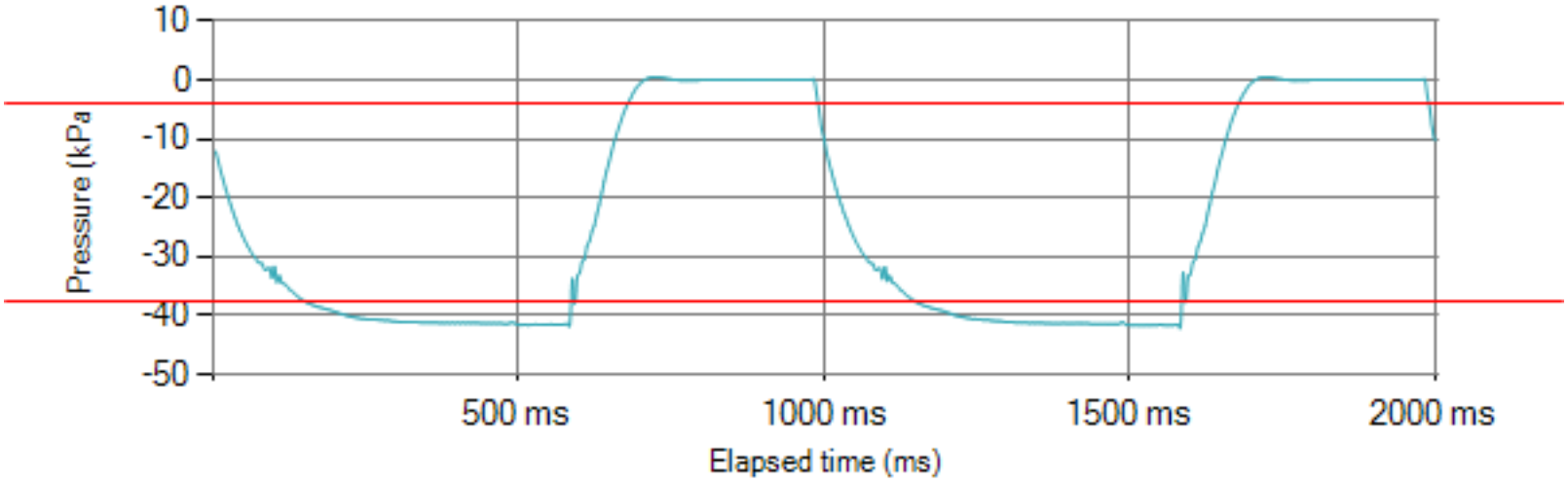
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
3	Right	141 ms	14.1 %	460 ms	46.1 %	92 ms	9.21 %	306 ms	30.6 %	999 ms	60.1	-42.2	0.8	60.2 %	39.8 %	2 ms	0.3 %



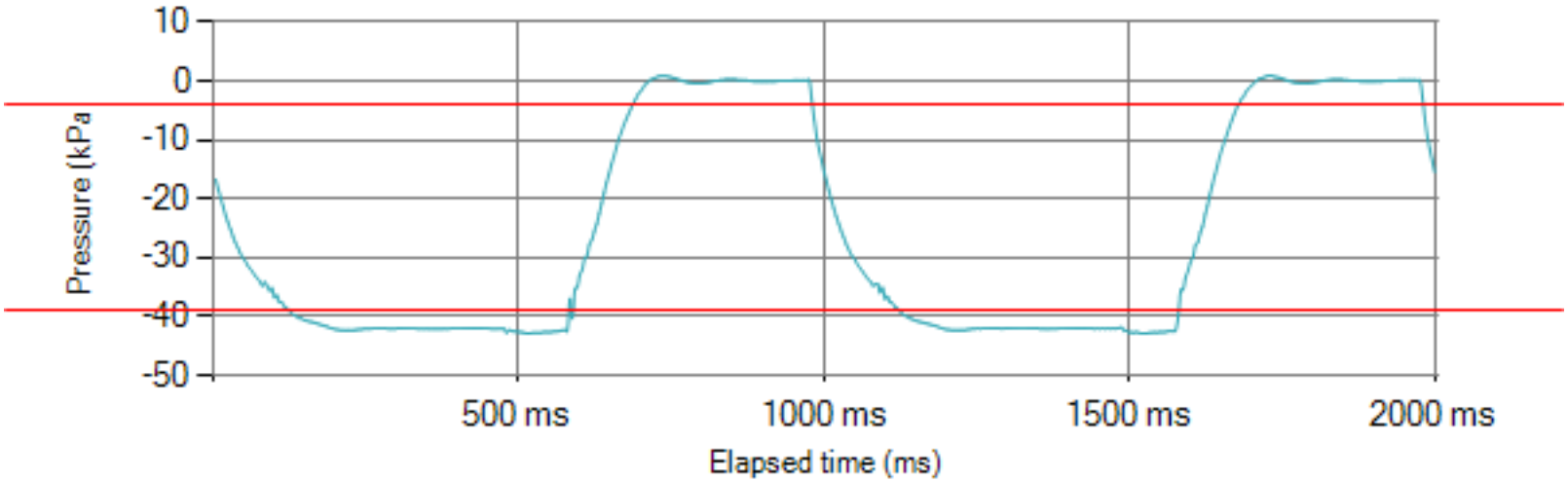
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
4	Left	144 ms	14.4 %	453 ms	45.4 %	105 ms	10.5 %	296 ms	29.7 %	998 ms	60.1	-42.6	0.7	59.8 %	40.2 %	4 ms	0.7 %



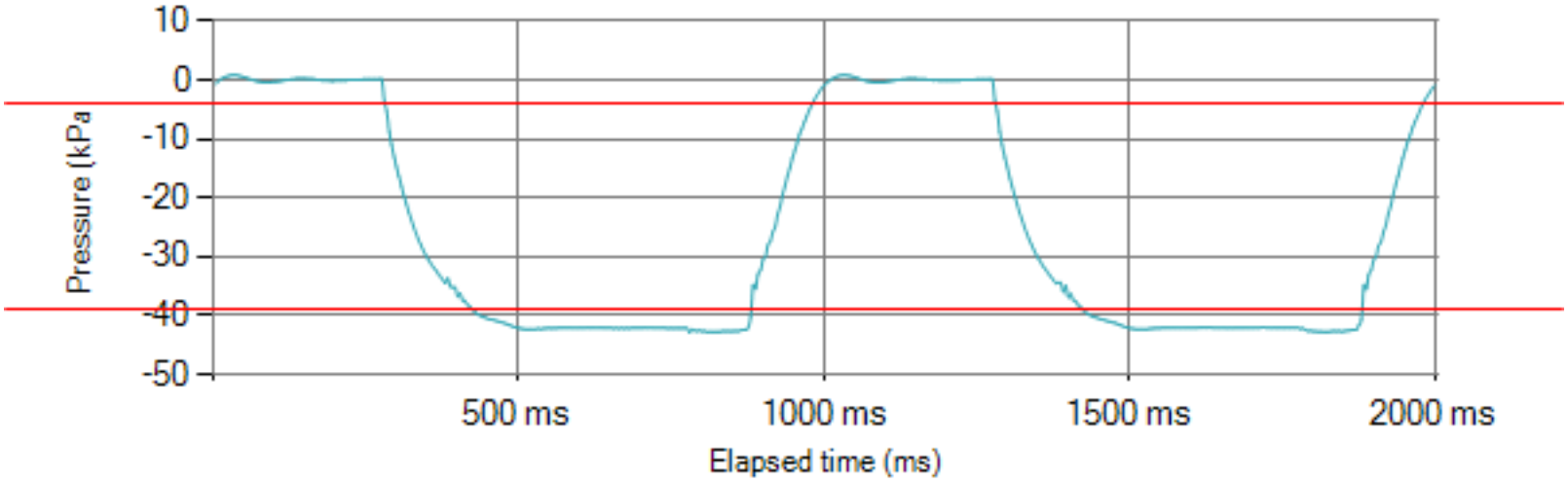
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
4	Right	160 ms	16.0 %	441 ms	44.2 %	85 ms	8.52 %	312 ms	31.3 %	998 ms	60.1	-41.6	0.5	60.2 %	39.8 %	4 ms	0.7 %



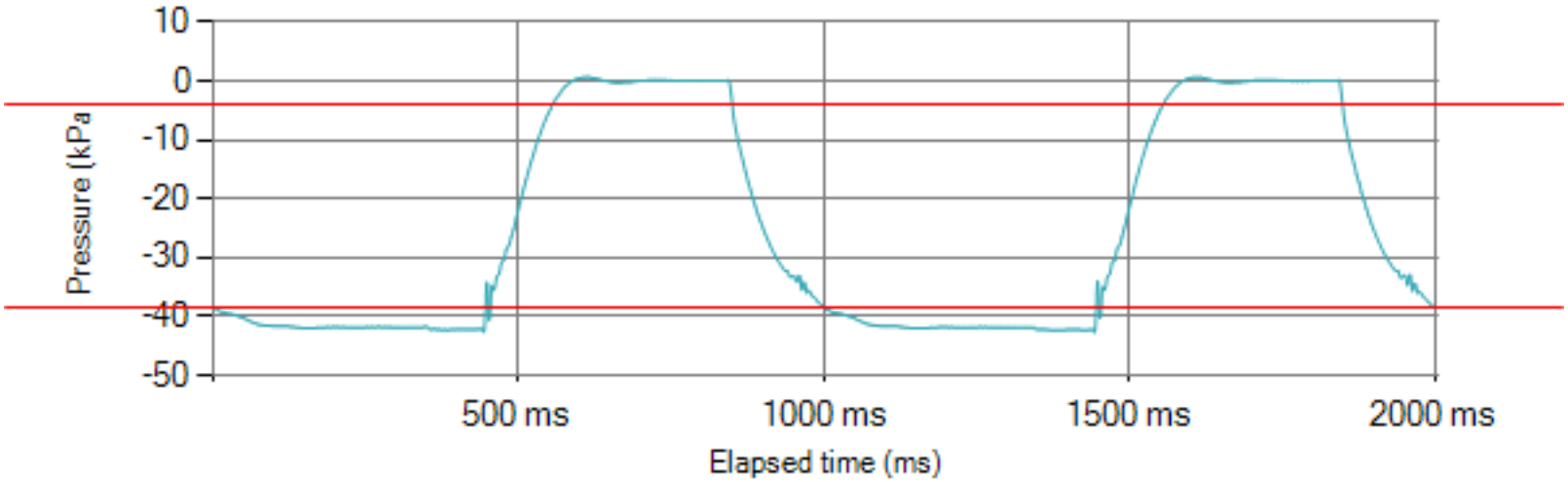
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
5	Left	140 ms	14.0 %	460 ms	46.0 %	100 ms	10.0 %	299 ms	29.9 %	999 ms	60.1	-42.8	0.9	60.1 %	39.9 %	1 ms	0.2 %



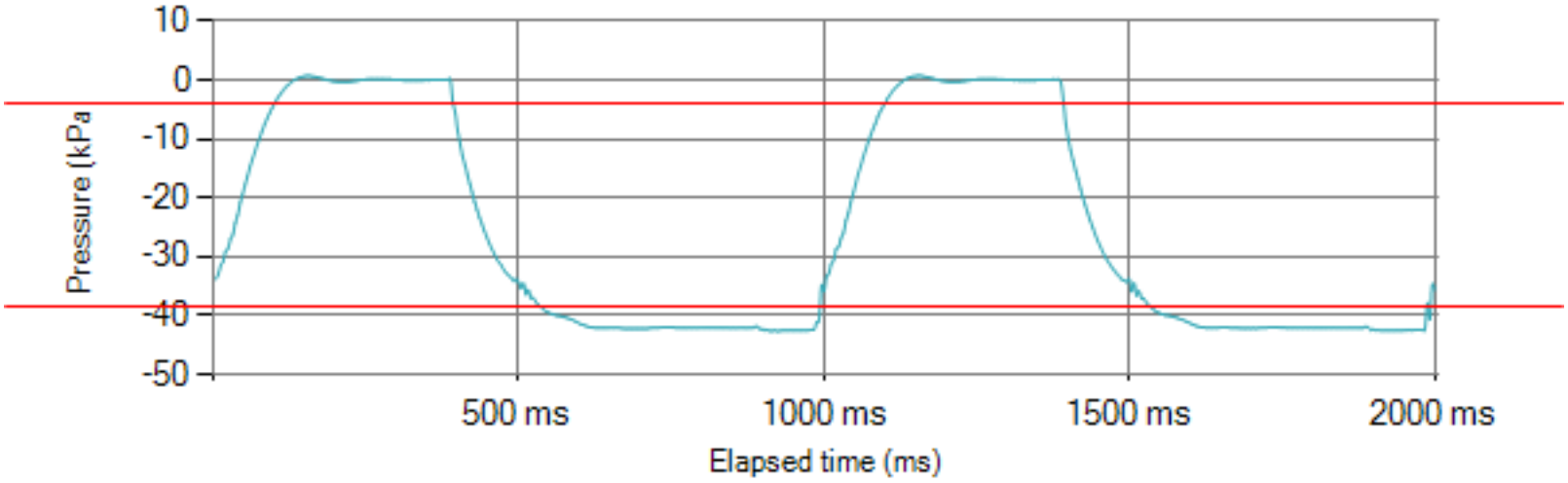
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
5	Right	140 ms	14.0 %	459 ms	46.0 %	100 ms	10.01 %	300 ms	30.0 %	999 ms	60.1	-42.8	0.8	60.0 %	40.0 %	1 ms	0.2 %



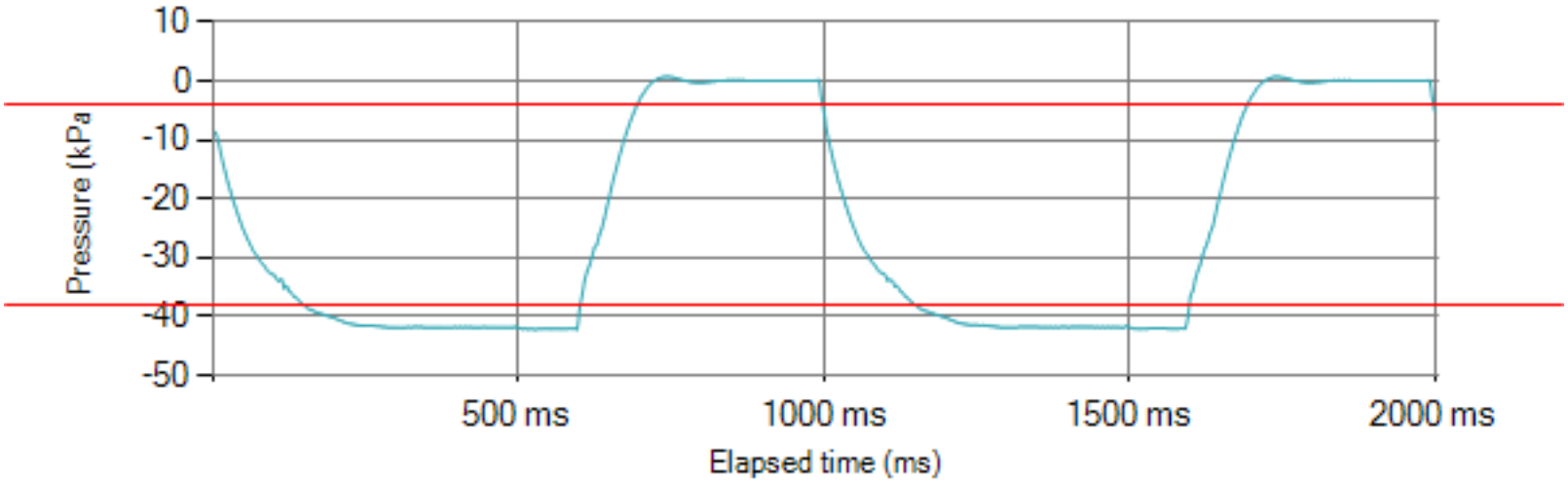
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
6	Left	147 ms	14.7 %	456 ms	45.6 %	103 ms	10.3 %	293 ms	29.3 %	999 ms	60.1	-42.3	0.6	60.4 %	39.6 %	3 ms	0.5 %



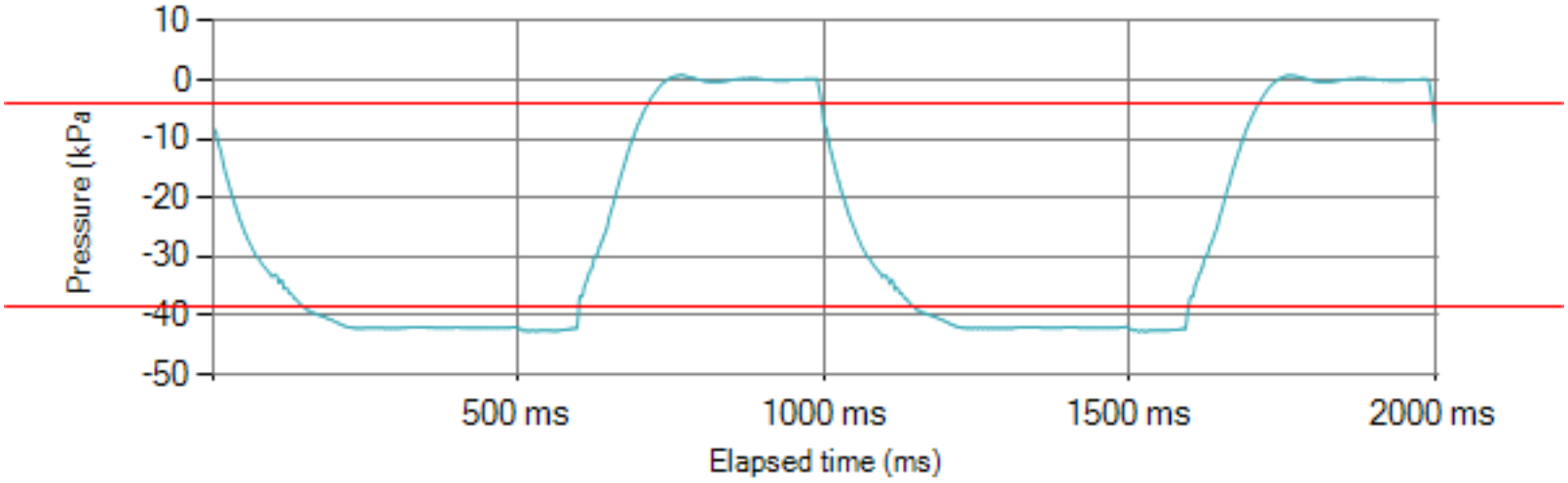
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
6	Right	144 ms	14.4 %	456 ms	45.7 %	105 ms	10.51 %	294 ms	29.4 %	999 ms	60.1	-42.6	0.7	60.1 %	39.9 %	3 ms	0.5 %



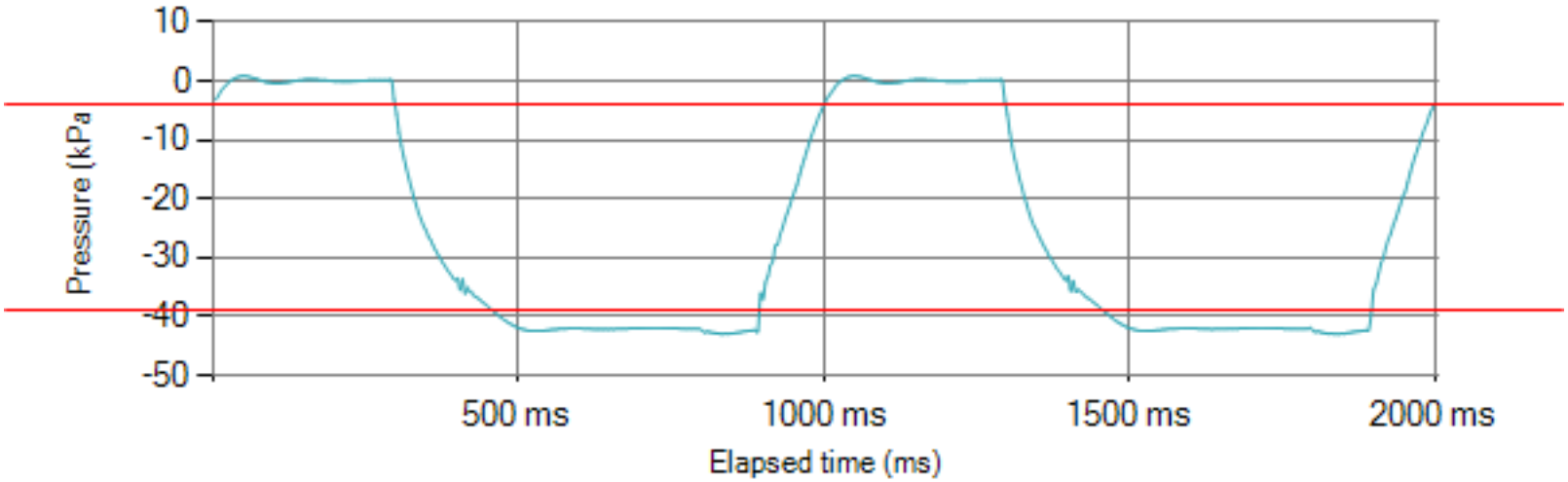
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
7	Left	151 ms	15.1 %	449 ms	44.9 %	95 ms	9.5 %	304 ms	30.4 %	999 ms	60.1	-42.1	0.7	60.1 %	39.9 %	4 ms	0.7 %



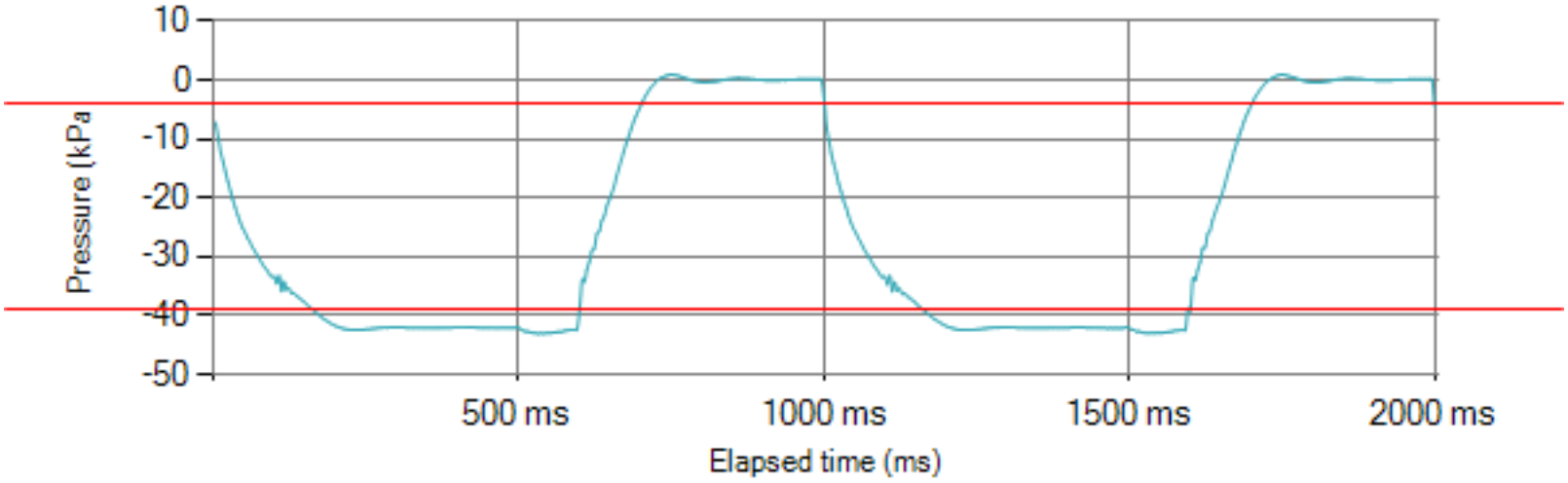
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
7	Right	156 ms	15.6 %	448 ms	44.8 %	112 ms	11.2 %	284 ms	28.4 %	1000 ms	60.0	-42.7	0.8	60.4 %	39.6 %	4 ms	0.7 %



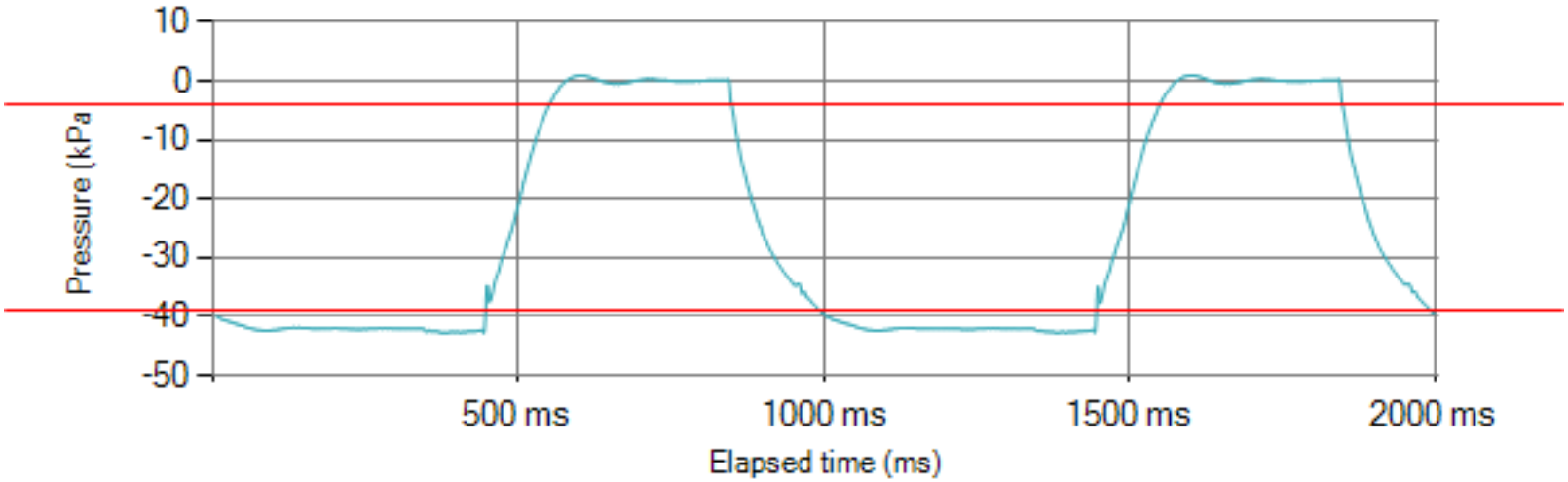
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
8	Left	160 ms	16.0 %	436 ms	43.6 %	106 ms	10.6 %	297 ms	29.7 %	999 ms	60.1	-43.0	0.9	59.7 %	40.3 %	3 ms	0.5 %



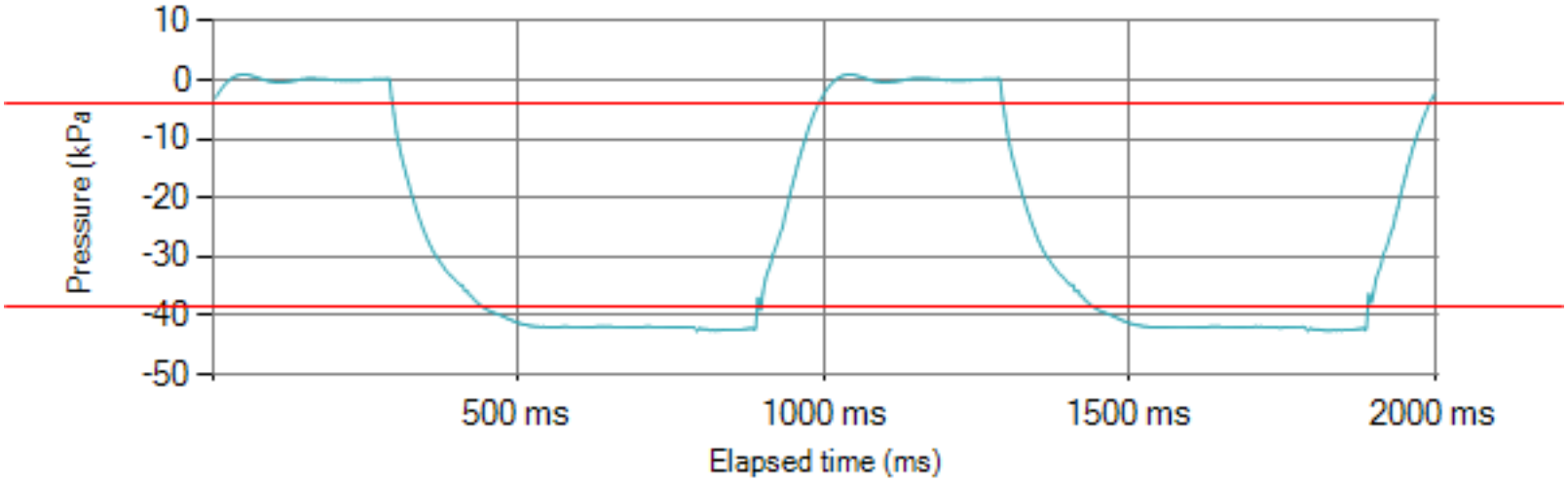
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
8	Right	162 ms	16.3 %	431 ms	43.2 %	104 ms	10.43 %	300 ms	30.1 %	997 ms	60.2	-43.0	0.9	59.5 %	40.5 %	3 ms	0.5 %



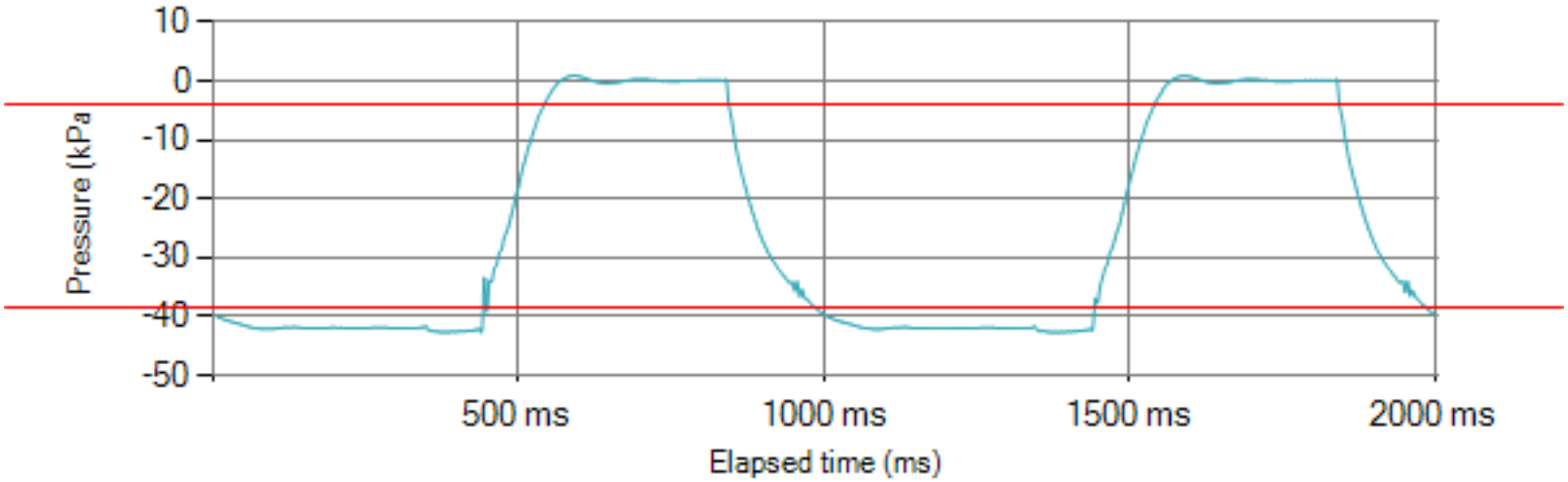
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
9	Left	166 ms	16.7 %	428 ms	43.1 %	132 ms	13.3 %	268 ms	27.0 %	994 ms	60.4	-42.7	0.9	59.8 %	40.2 %	9 ms	1.5 %



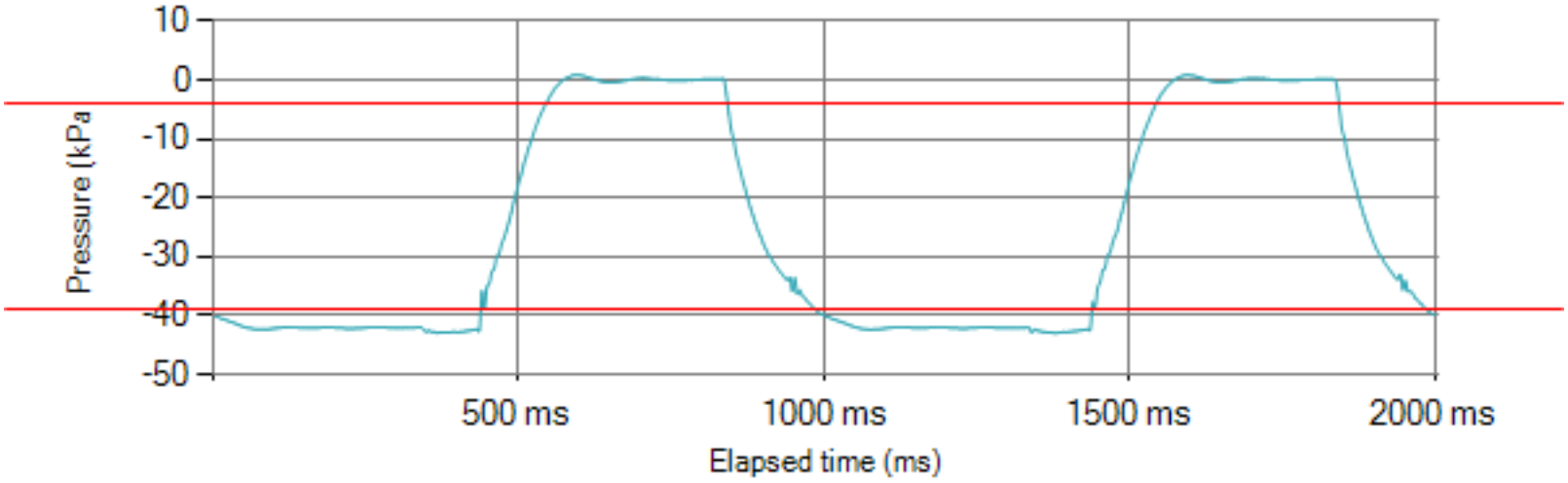
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
9	Right	148 ms	14.8 %	455 ms	45.6 %	92 ms	9.23 %	302 ms	30.3 %	997 ms	60.2	-42.6	0.9	60.5 %	39.5 %	9 ms	1.5 %



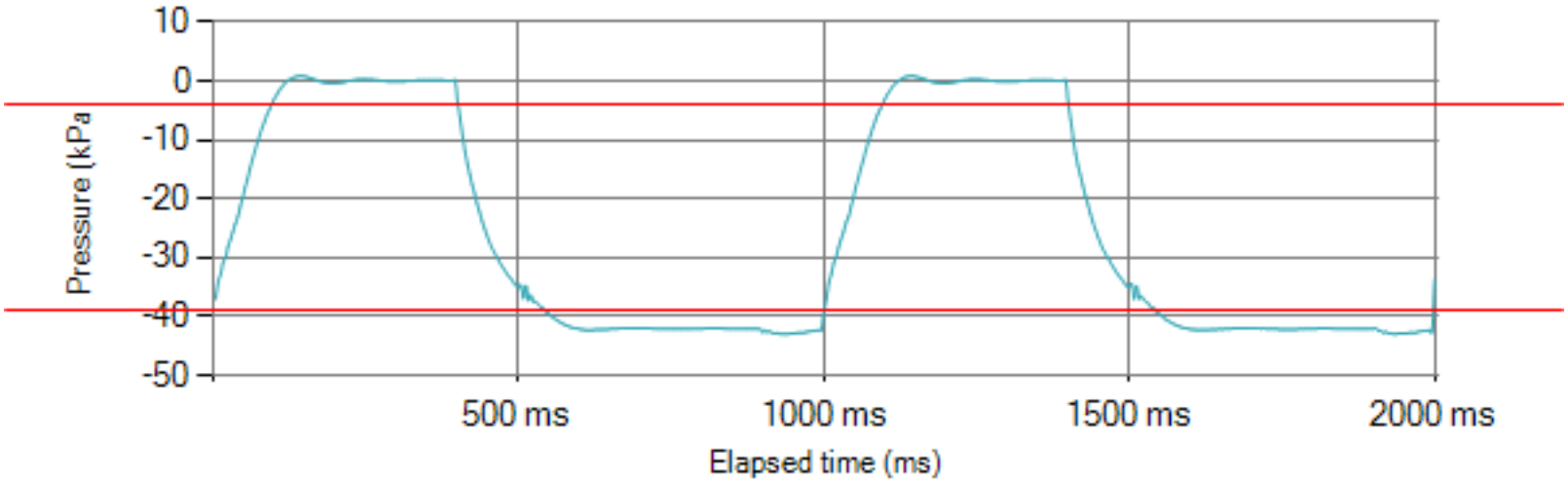
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
10	Left	144 ms	14.4 %	458 ms	45.9 %	92 ms	9.2 %	304 ms	30.5 %	998 ms	60.1	-42.6	0.9	60.3 %	39.7 %	3 ms	0.5 %



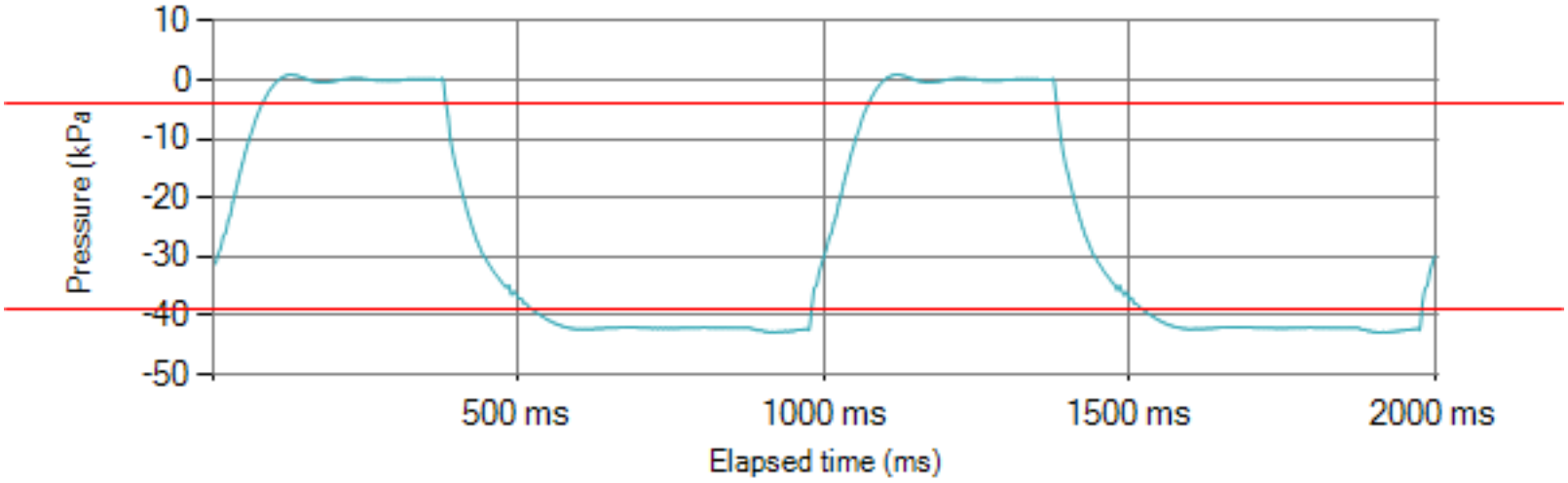
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
10	Right	143 ms	14.3 %	456 ms	45.7 %	101 ms	10.13 %	297 ms	29.8 %	997 ms	60.2	-42.9	0.8	60.1 %	39.9 %	3 ms	0.5 %



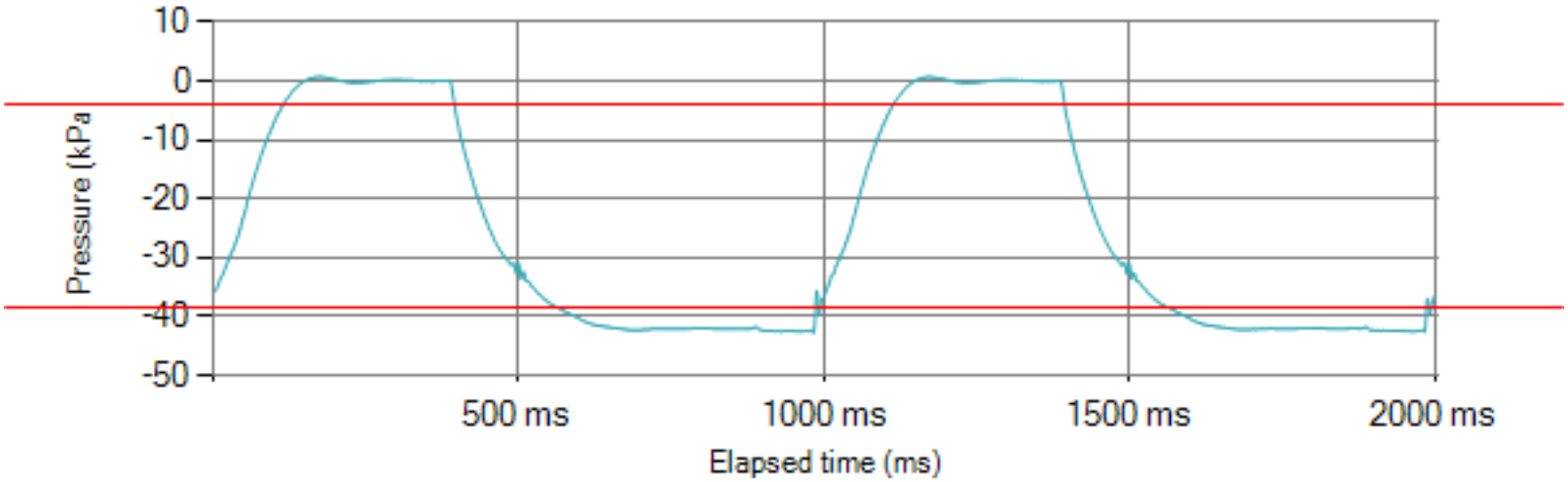
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
11	Left	142 ms	14.2 %	454 ms	45.5 %	96 ms	9.6 %	305 ms	30.6 %	997 ms	60.2	-43.0	0.8	59.8 %	40.2 %	3 ms	0.5 %



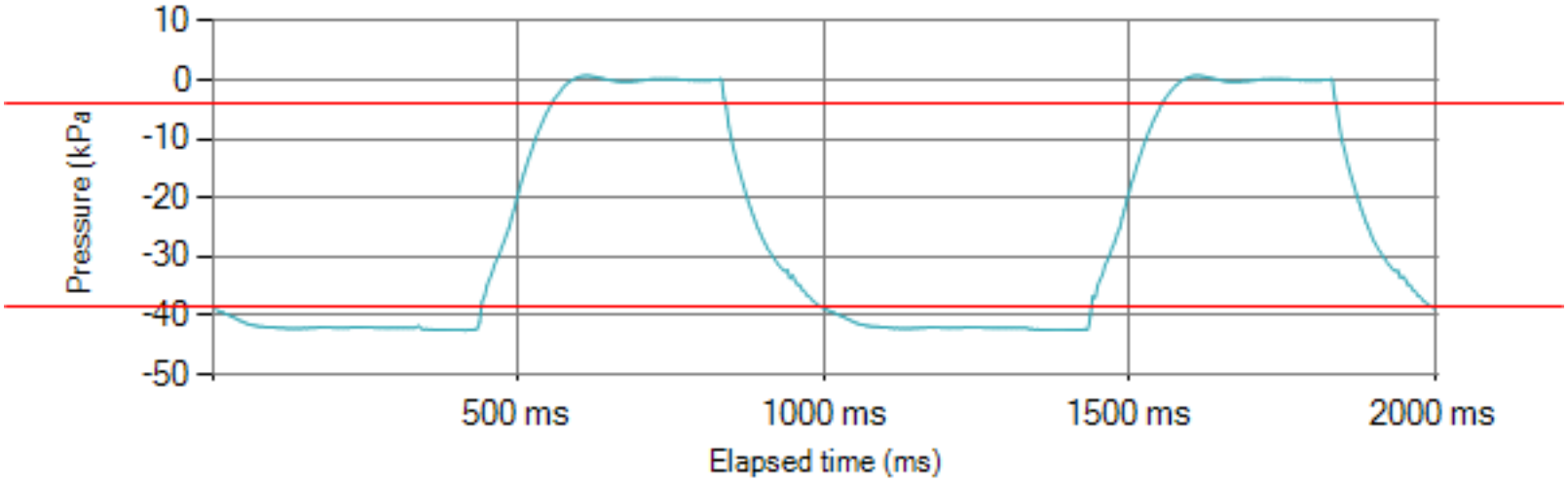
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
11	Right	140 ms	14.0 %	459 ms	46.0 %	93 ms	9.32 %	306 ms	30.7 %	998 ms	60.1	-42.8	0.9	60.0 %	40.0 %	3 ms	0.5 %



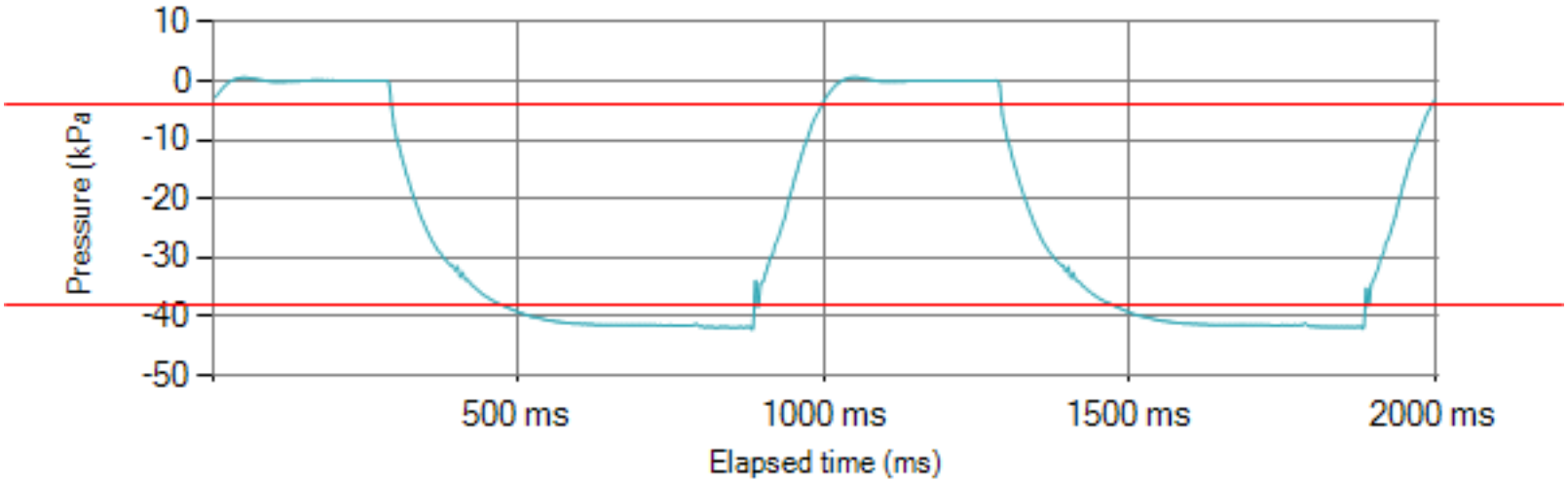
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
12	Left	172 ms	17.2 %	430 ms	43.0 %	120 ms	12.0 %	277 ms	27.7 %	999 ms	60.1	-42.5	0.7	60.3 %	39.7 %	1 ms	0.2 %



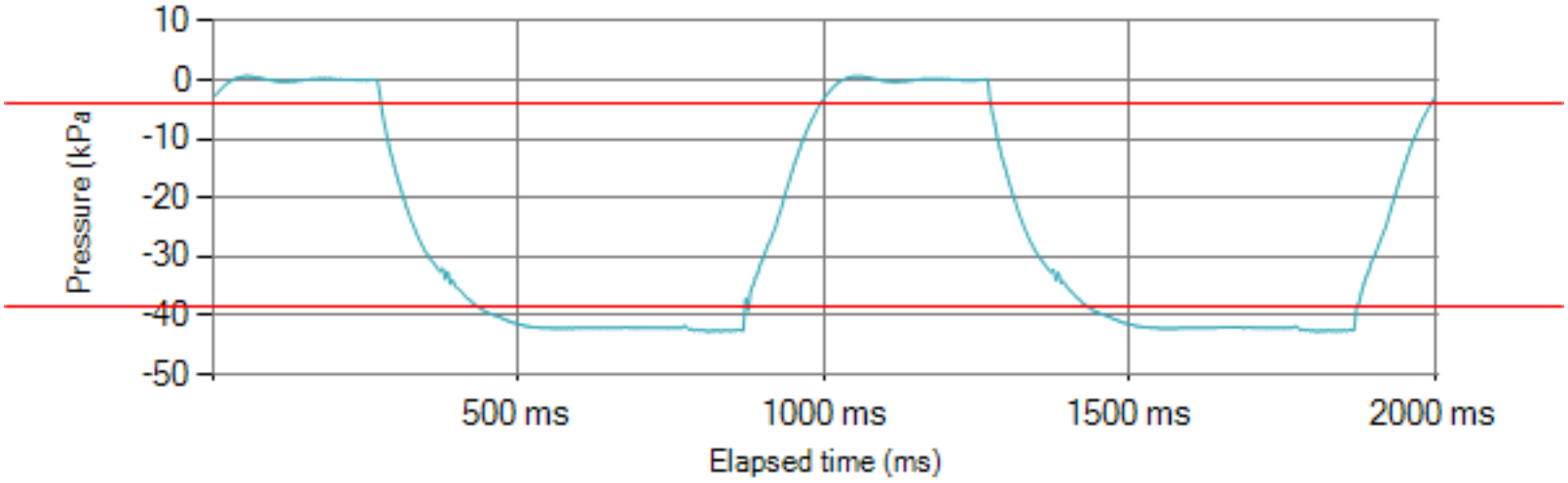
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
12	Right	157 ms	15.8 %	444 ms	44.5 %	112 ms	11.23 %	284 ms	28.5 %	997 ms	60.2	-42.4	0.7	60.3 %	39.7 %	1 ms	0.2 %



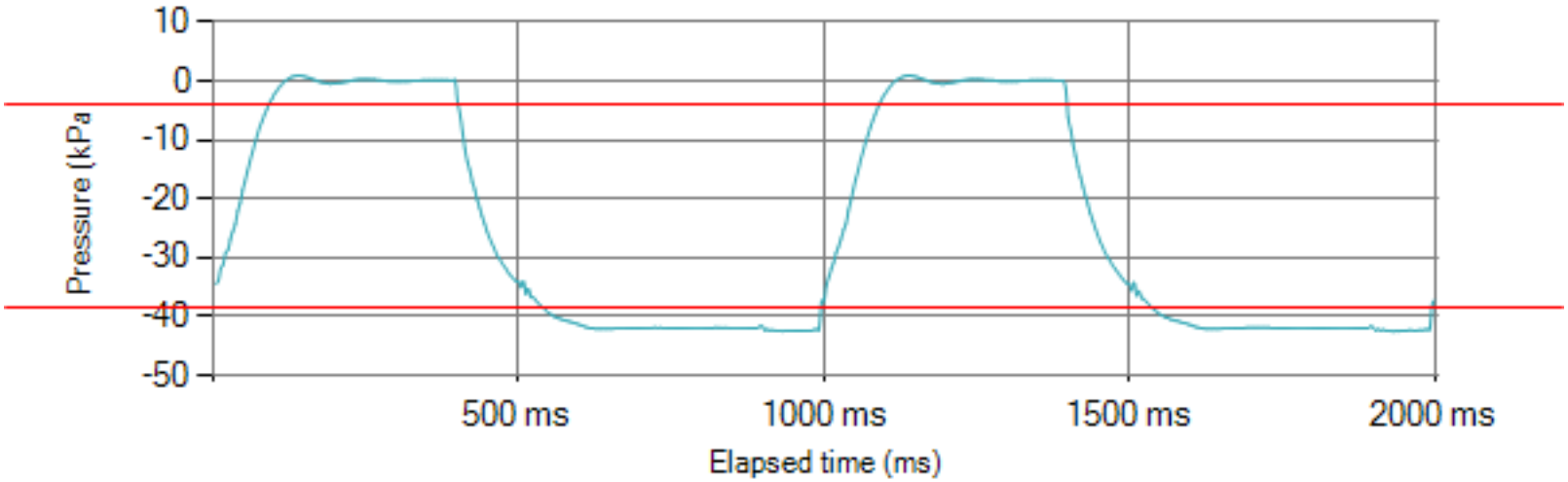
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
13	Left	179 ms	18.0 %	420 ms	42.1 %	104 ms	10.4 %	294 ms	29.5 %	997 ms	60.2	-41.8	0.6	60.1 %	39.9 %	2 ms	0.3 %



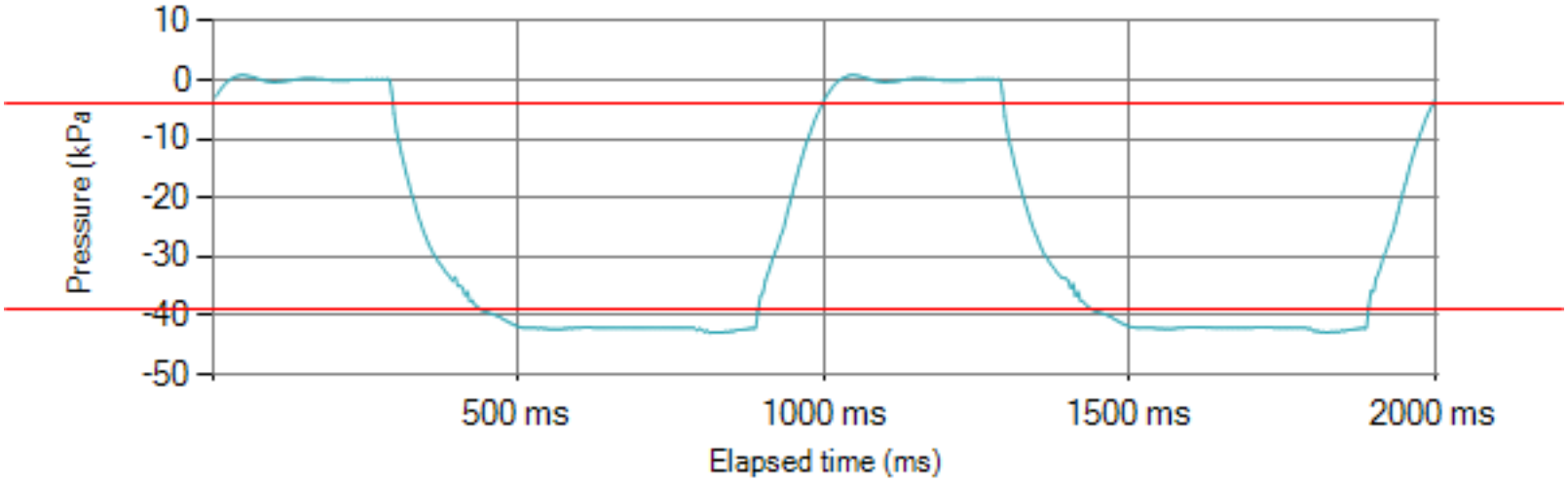
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
13	Right	160 ms	16.0 %	441 ms	44.2 %	116 ms	11.62 %	281 ms	28.2 %	998 ms	60.1	-42.6	0.6	60.2 %	39.8 %	2 ms	0.3 %



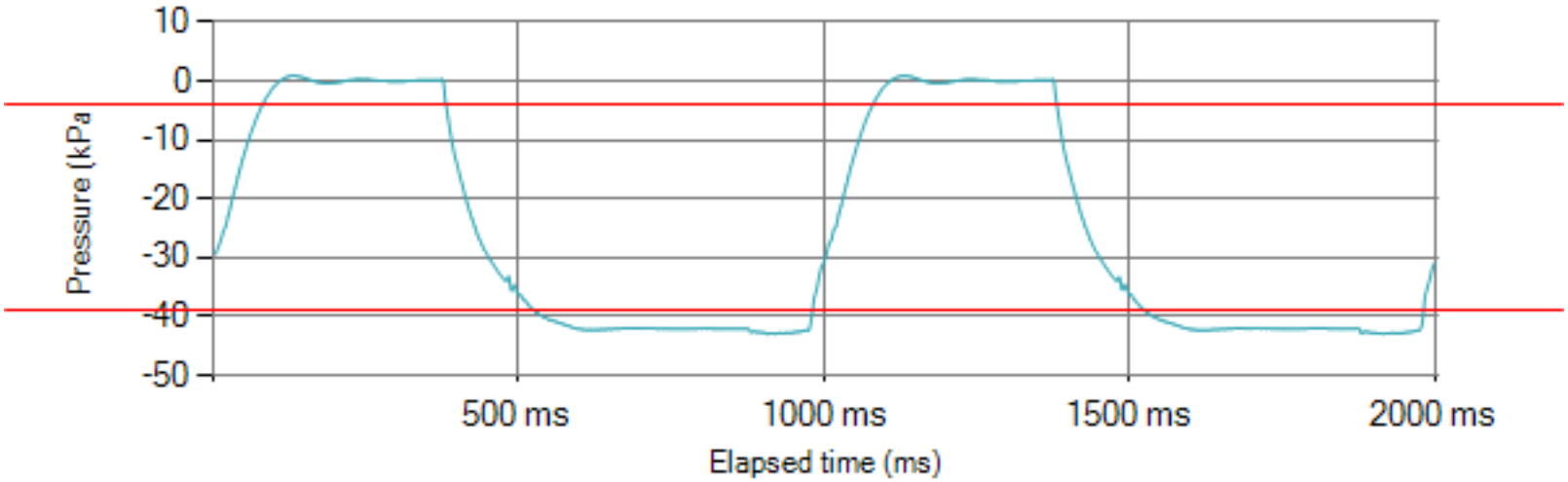
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
14	Left	136 ms	13.6 %	460 ms	46.1 %	90 ms	9.0 %	312 ms	31.3 %	998 ms	60.1	-42.5	0.9	59.7 %	40.3 %	2 ms	0.3 %



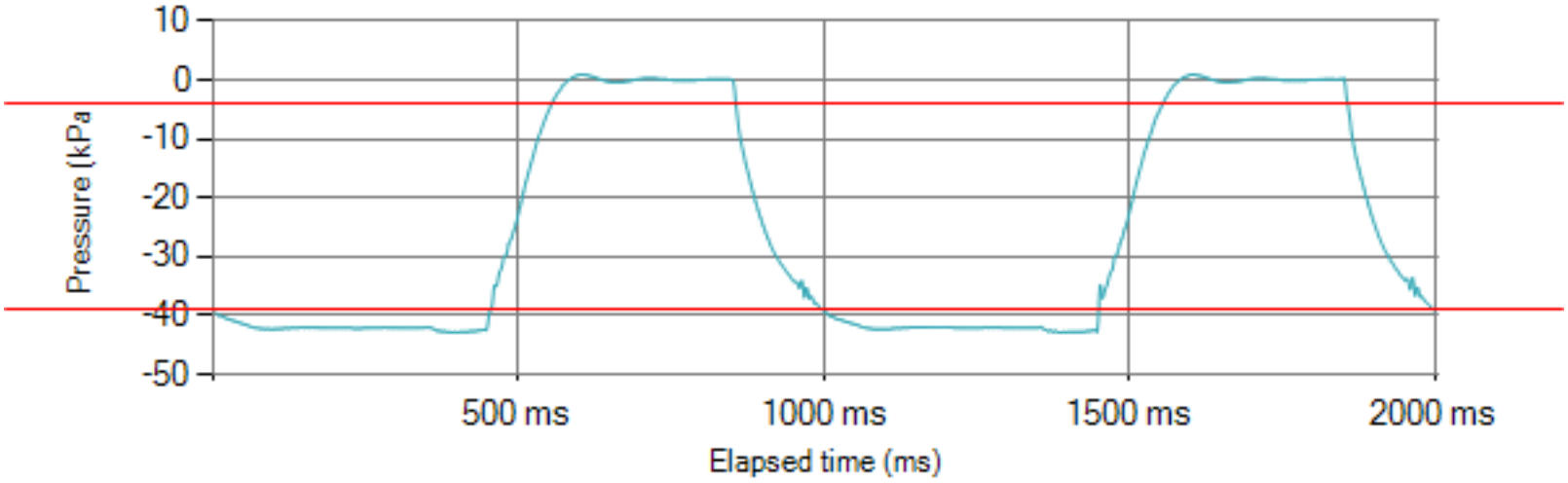
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
14	Right	144 ms	14.4 %	454 ms	45.5 %	105 ms	10.51 %	296 ms	29.6 %	999 ms	60.1	-42.9	0.8	59.9 %	40.1 %	2 ms	0.3 %



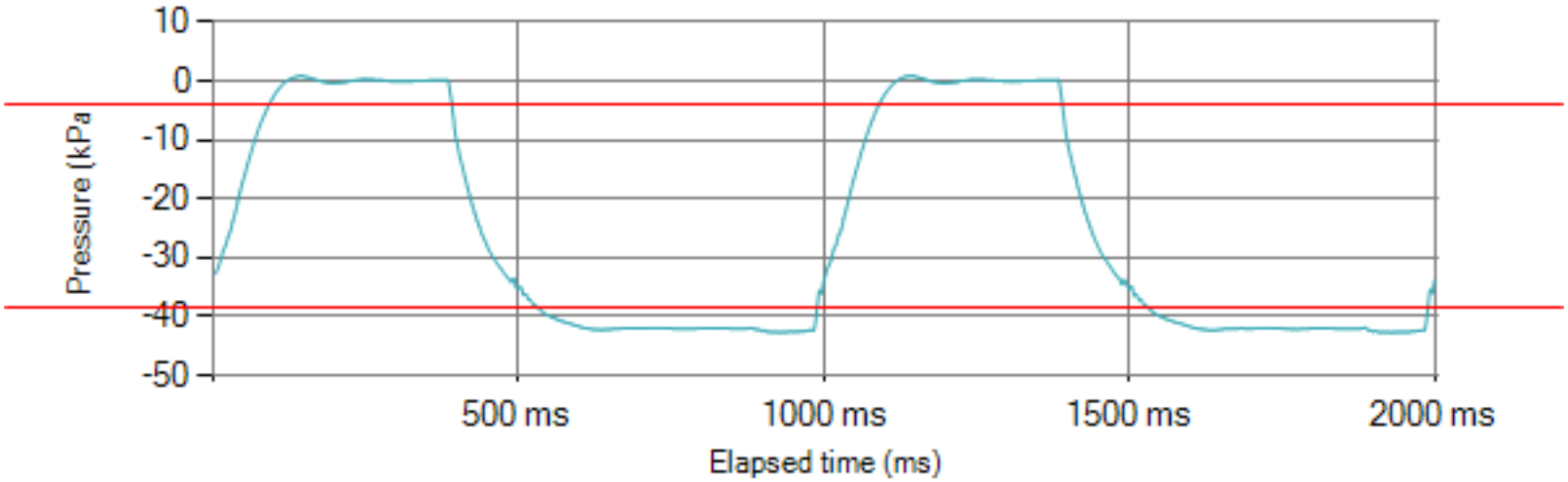
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
15	Left	144 ms	14.4 %	453 ms	45.3 %	102 ms	10.2 %	300 ms	30.0 %	999 ms	60.1	-42.9	0.9	59.8 %	40.2 %	1 ms	0.2 %



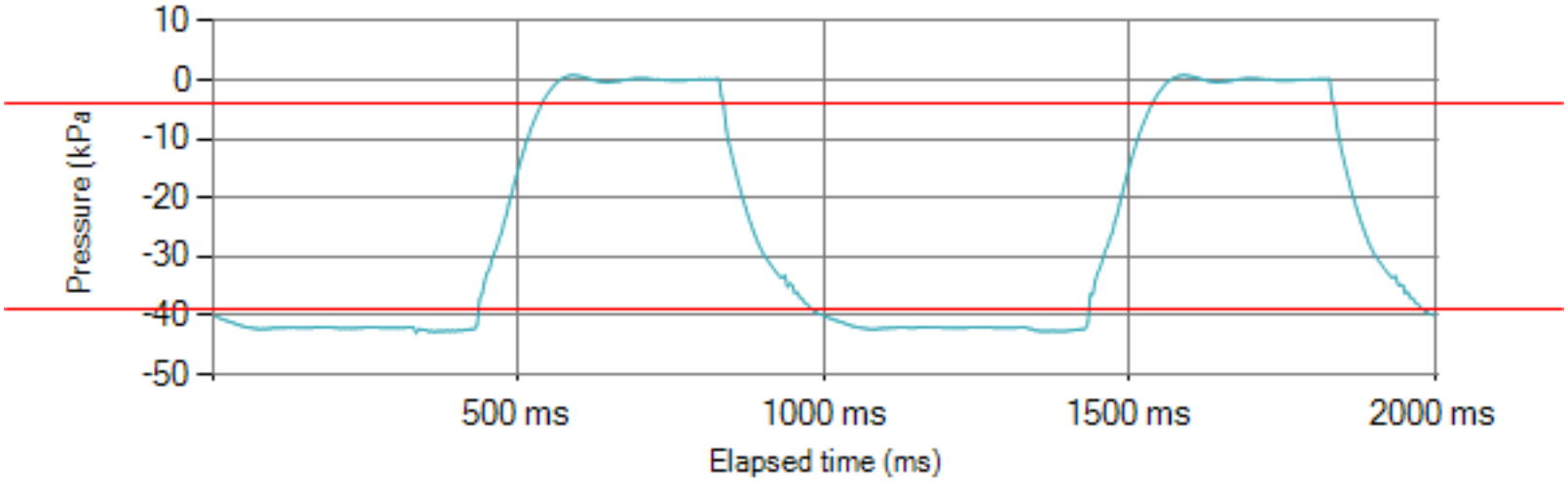
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
15	Right	140 ms	14.0 %	456 ms	45.7 %	99 ms	9.93 %	302 ms	30.3 %	997 ms	60.2	-42.8	0.9	59.8 %	40.2 %	1 ms	0.2 %



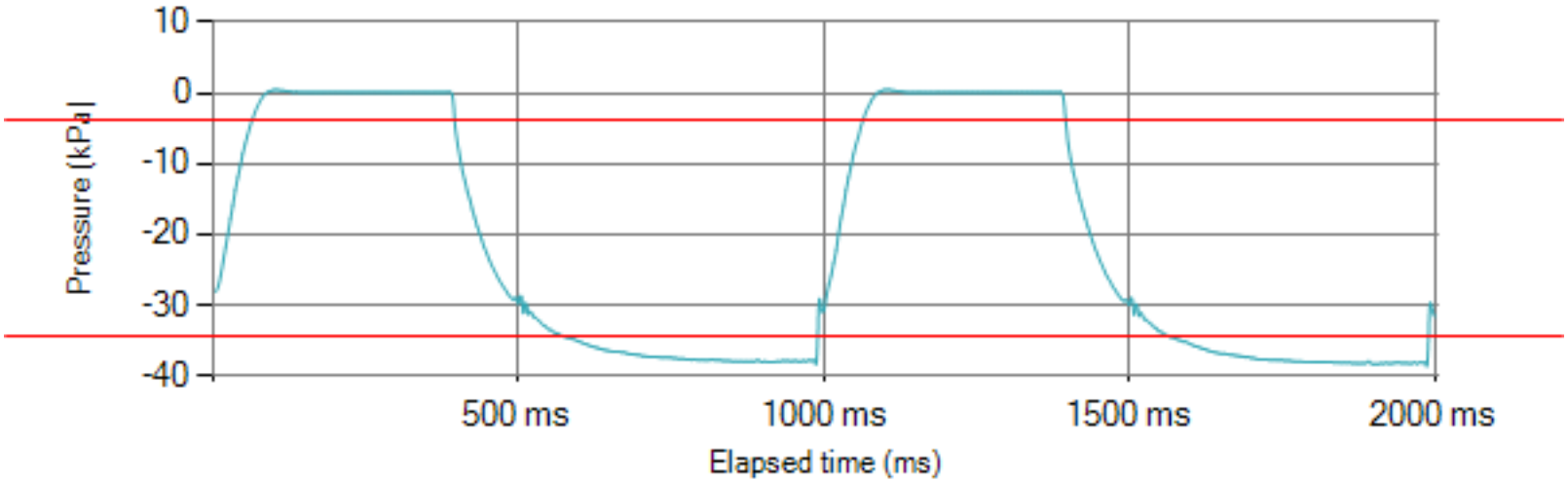
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
16	Left	144 ms	14.4 %	455 ms	45.5 %	100 ms	10.0 %	300 ms	30.0 %	999 ms	60.1	-42.7	0.8	60.0 %	40.0 %	0 ms	0.0 %



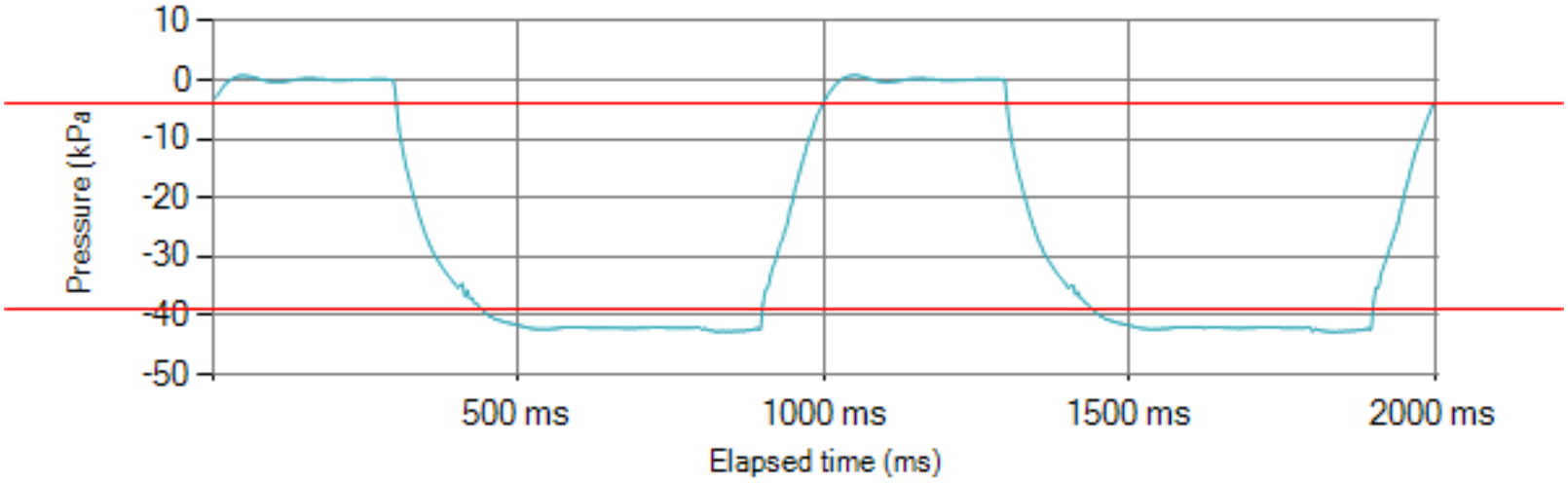
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
16	Right	148 ms	14.8 %	451 ms	45.1 %	105 ms	10.5 %	296 ms	29.6 %	1000 ms	60.0	-43.0	0.8	59.9 %	40.1 %	0 ms	0.0 %



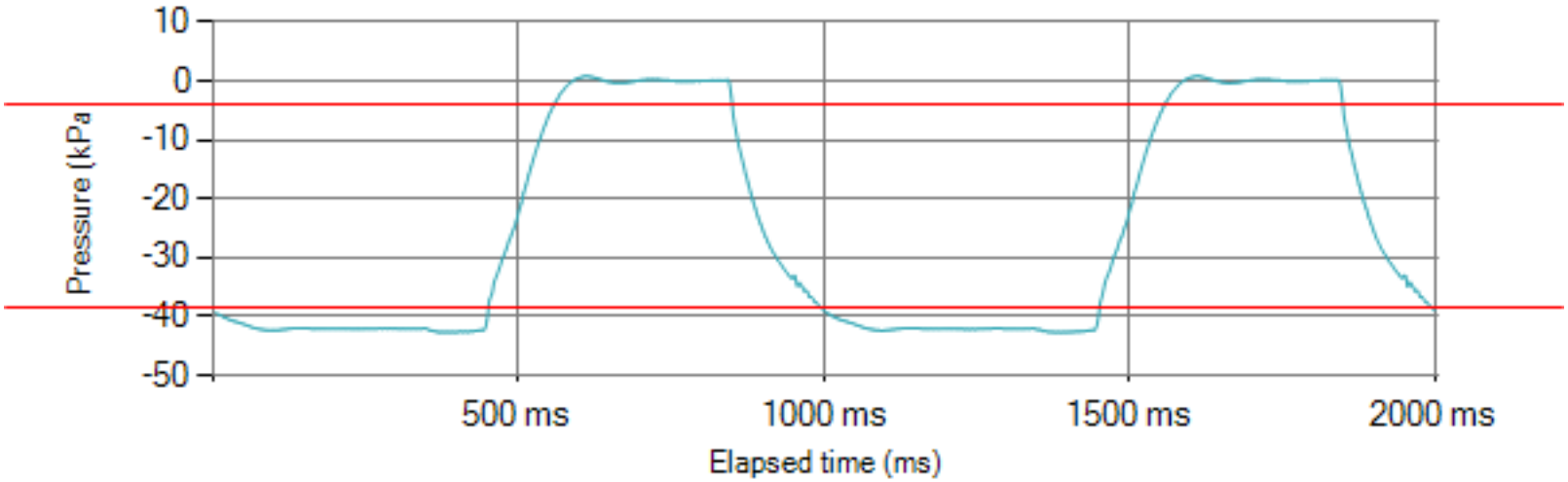
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
17	Left	177 ms	17.7 %	418 ms	41.8 %	72 ms	7.2 %	332 ms	33.2 %	999 ms	60.1	-38.3	0.5	59.6 %	40.4 %	5 ms	0.8 %



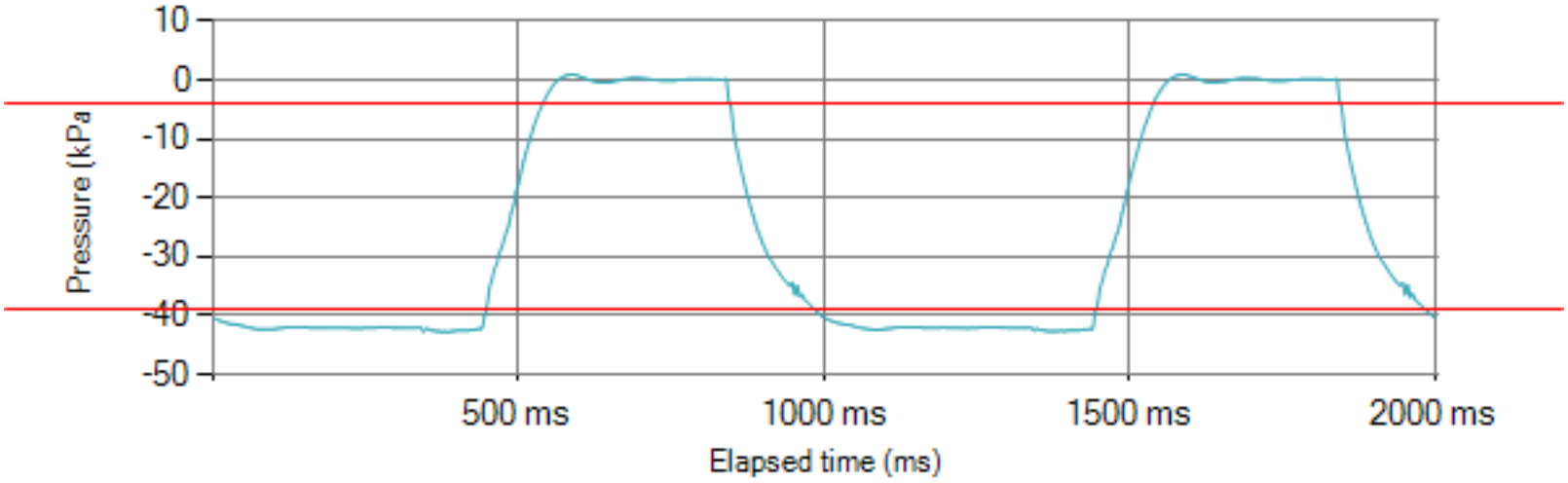
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
17	Right	140 ms	14.0 %	460 ms	46.0 %	100 ms	10.0 %	300 ms	30.0 %	1000 ms	60.0	-42.8	0.8	60.0 %	40.0 %	5 ms	0.8 %



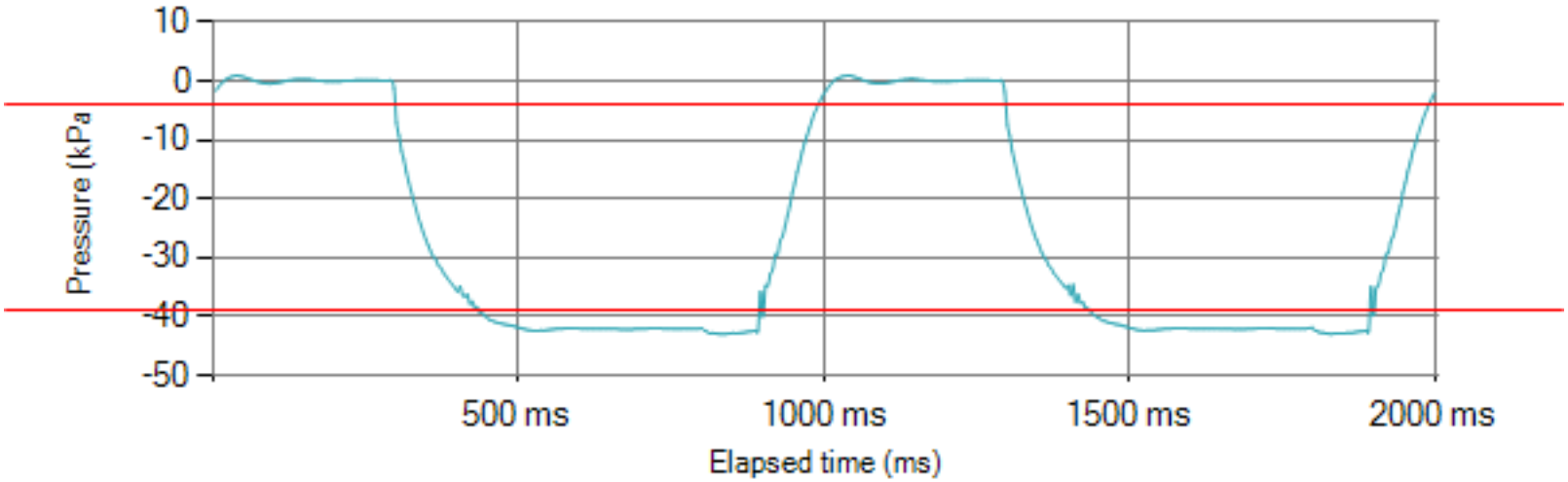
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
18	Left	148 ms	14.8 %	452 ms	45.2 %	108 ms	10.8 %	292 ms	29.2 %	1000 ms	60.0	-42.6	0.8	60.0 %	40.0 %	0 ms	0.0 %



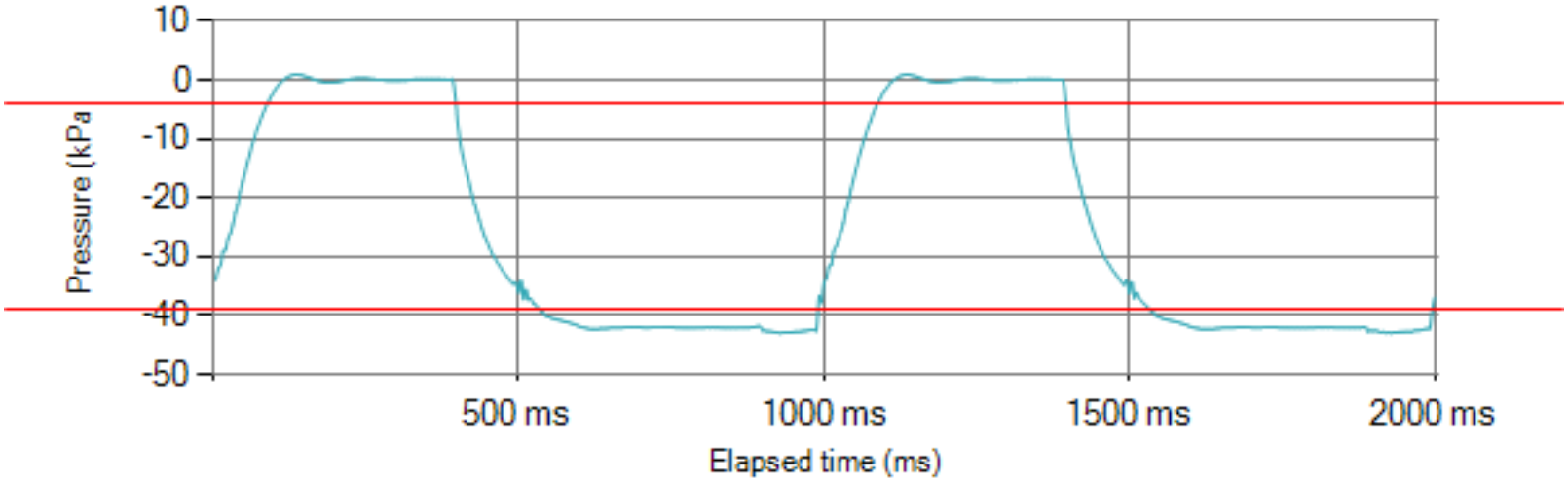
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
18	Right	136 ms	13.6 %	464 ms	46.4 %	92 ms	9.2 %	308 ms	30.8 %	1000 ms	60.0	-42.7	0.9	60.0 %	40.0 %	0 ms	0.0 %



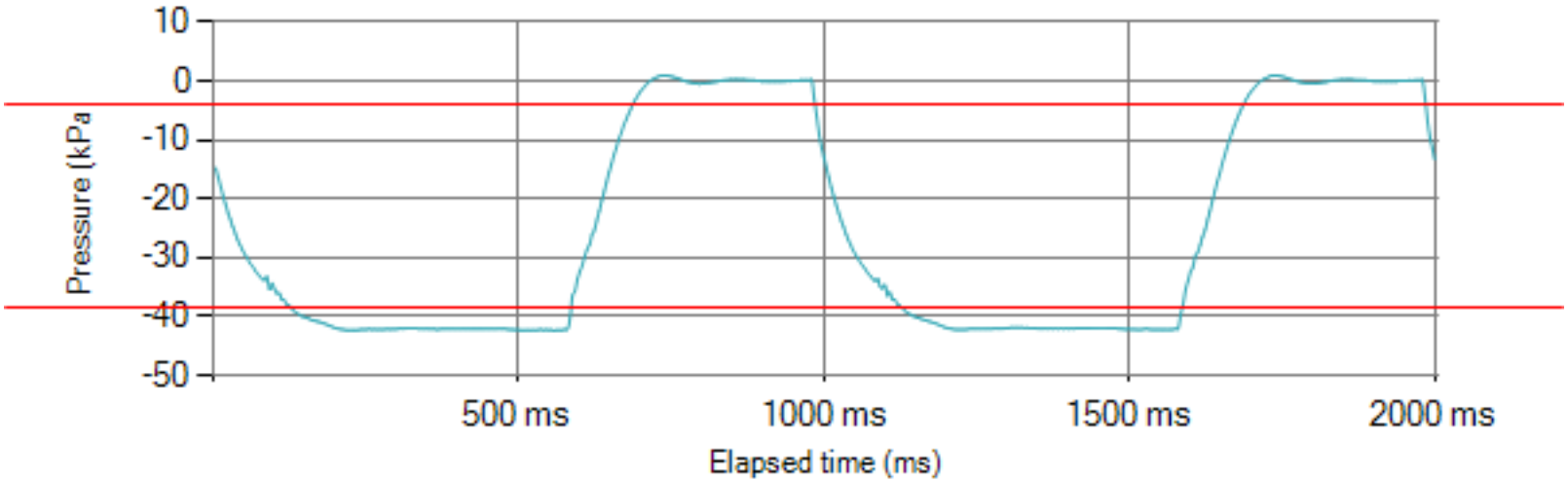
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
19	Left	134 ms	13.4 %	464 ms	46.5 %	88 ms	8.8 %	311 ms	31.2 %	997 ms	60.2	-43.0	0.9	60.0 %	40.0 %	5 ms	0.8 %



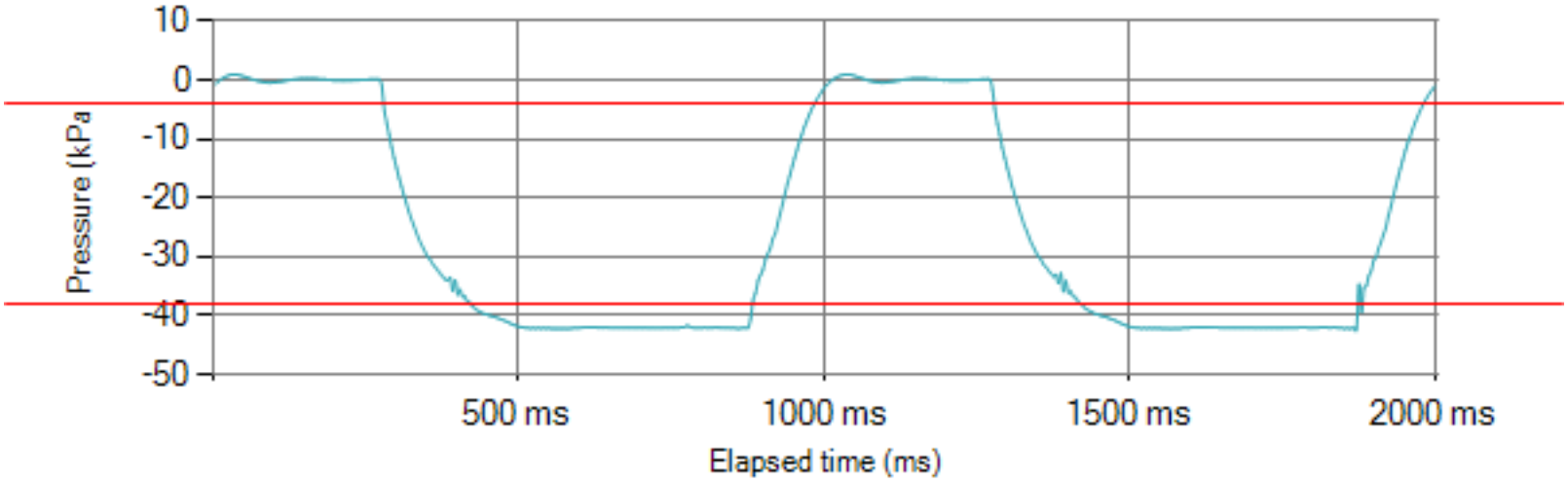
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
19	Right	136 ms	13.6 %	457 ms	45.8 %	94 ms	9.43 %	310 ms	31.1 %	997 ms	60.2	-43.0	0.9	59.5 %	40.5 %	5 ms	0.8 %



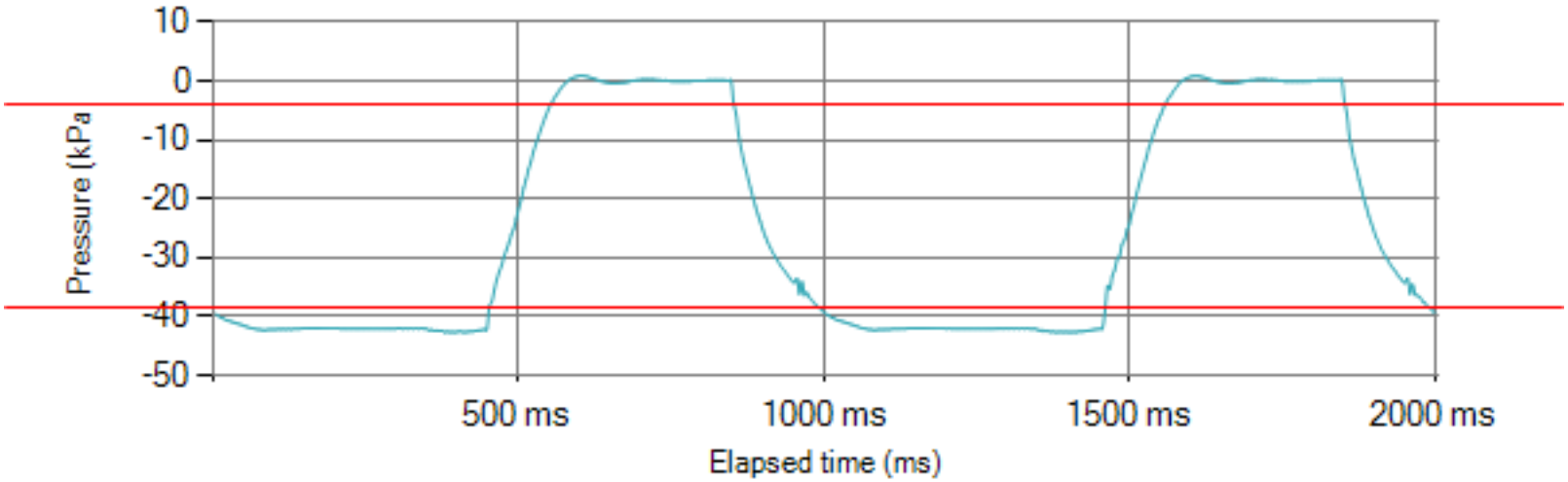
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
20	Left	140 ms	14.0 %	460 ms	46.0 %	100 ms	10.0 %	299 ms	29.9 %	999 ms	60.1	-42.3	0.9	60.1 %	39.9 %	0 ms	0.0 %



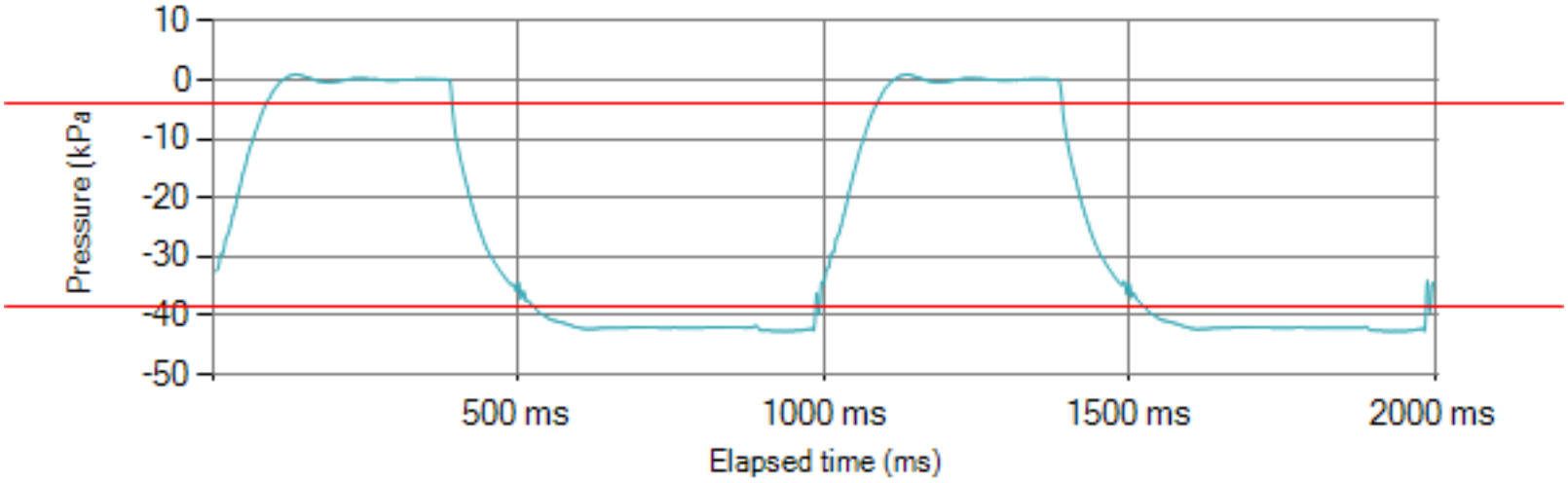
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
20	Right	140 ms	14.0 %	460 ms	46.1 %	100 ms	10.03 %	297 ms	29.8 %	997 ms	60.2	-42.2	0.9	60.2 %	39.8 %	0 ms	0.0 %



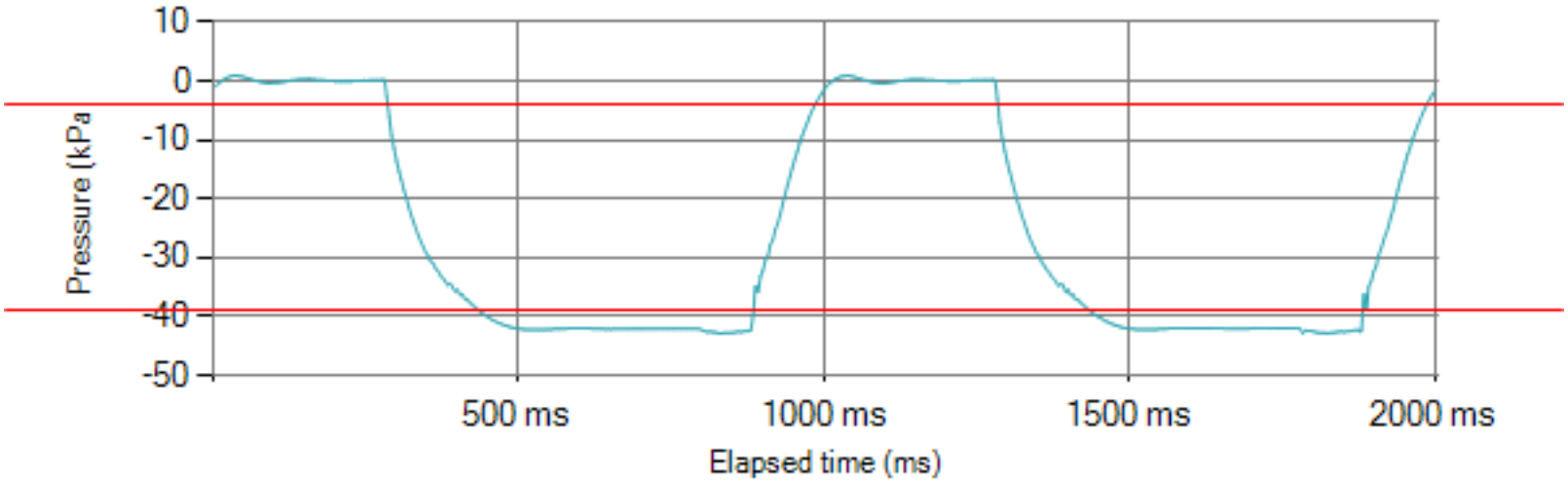
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
21	Left	140 ms	14.0 %	458 ms	45.8 %	100 ms	10.0 %	302 ms	30.2 %	1000 ms	60.0	-42.6	0.9	59.8 %	40.2 %	1 ms	0.2 %



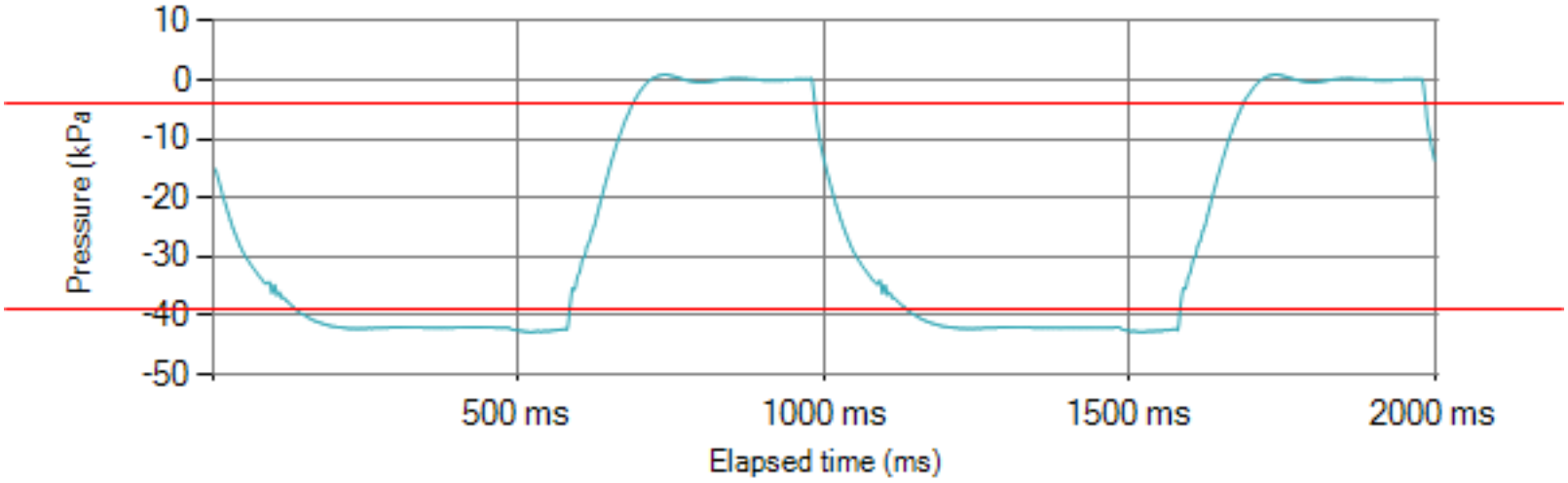
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
21	Right	135 ms	13.5 %	464 ms	46.5 %	92 ms	9.22 %	307 ms	30.8 %	998 ms	60.1	-42.6	0.9	60.0 %	40.0 %	1 ms	0.2 %



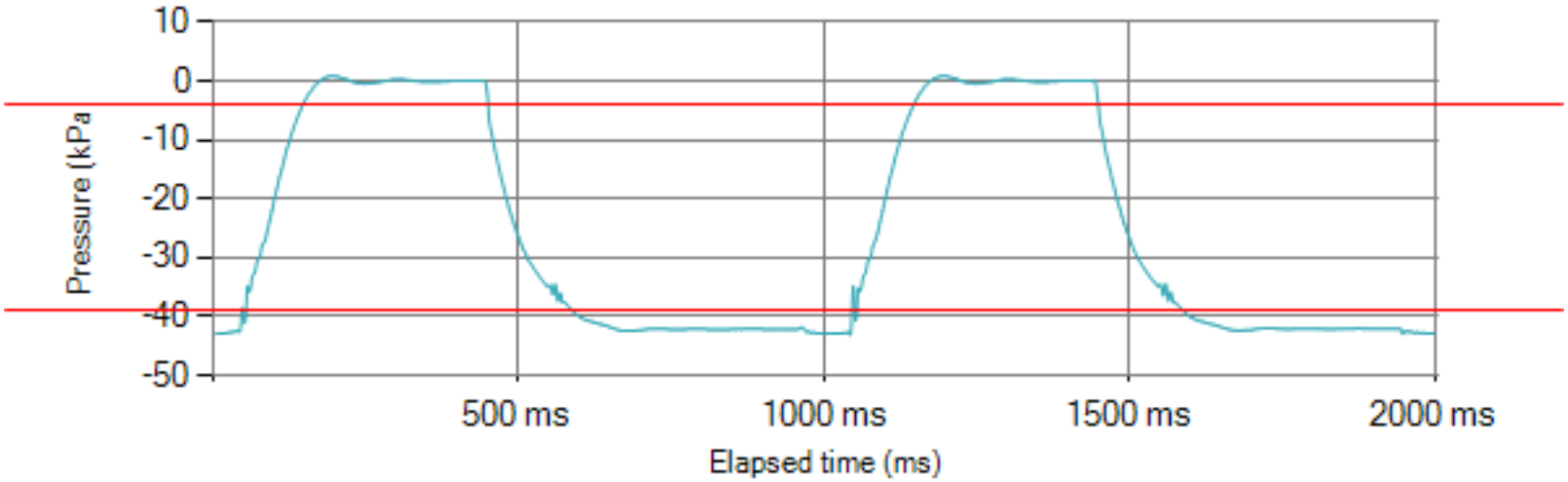
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
22	Left	148 ms	14.8 %	451 ms	45.1 %	100 ms	10.0 %	300 ms	30.0 %	999 ms	60.1	-42.8	0.9	60.0 %	40.0 %	2 ms	0.3 %



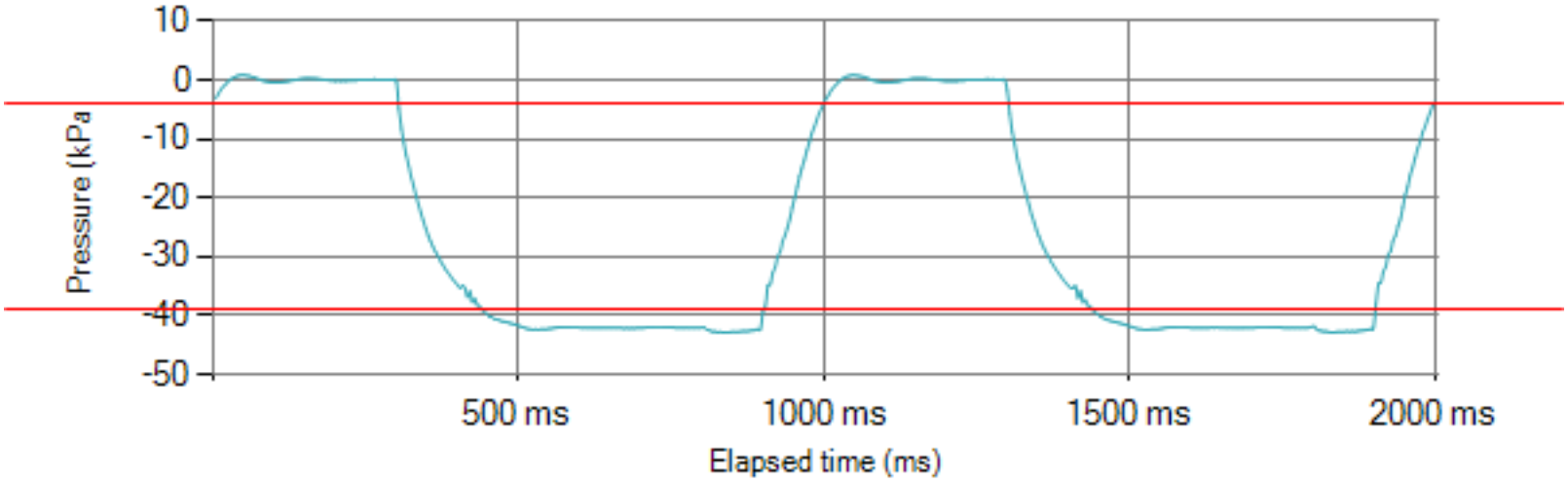
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
22	Right	148 ms	14.8 %	449 ms	45.0 %	103 ms	10.33 %	297 ms	29.8 %	997 ms	60.2	-42.8	0.9	59.9 %	40.1 %	2 ms	0.3 %



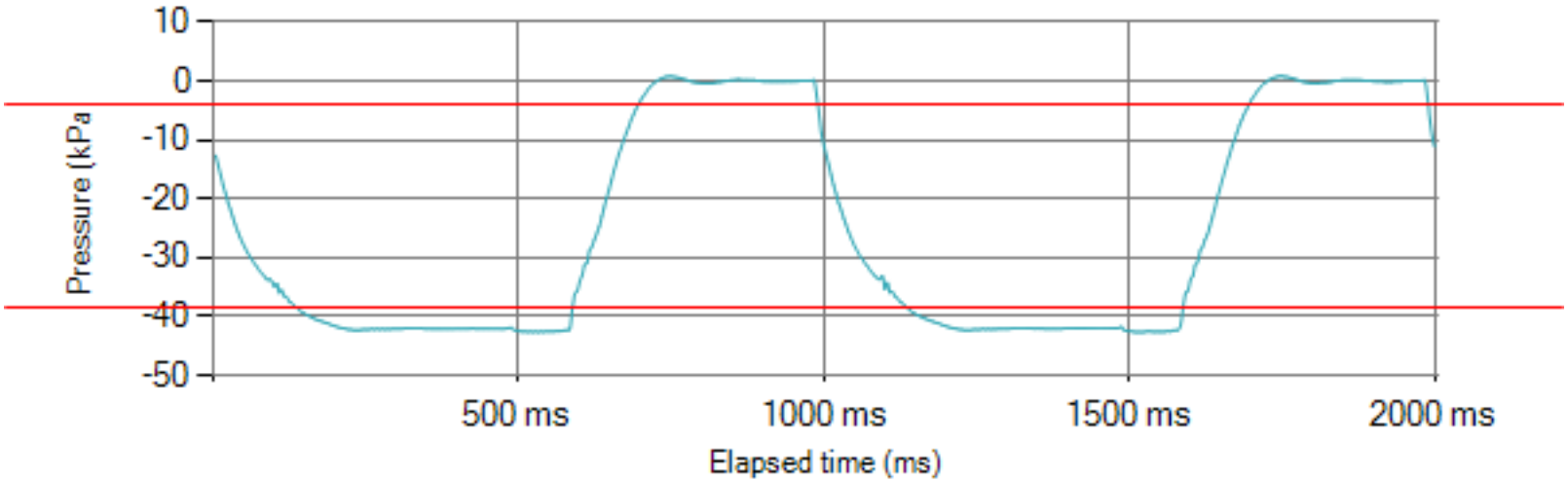
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
23	Left	137 ms	13.7 %	467 ms	46.7 %	93 ms	9.3 %	303 ms	30.3 %	1000 ms	60.0	-42.9	0.9	60.4 %	39.6 %	5 ms	0.8 %



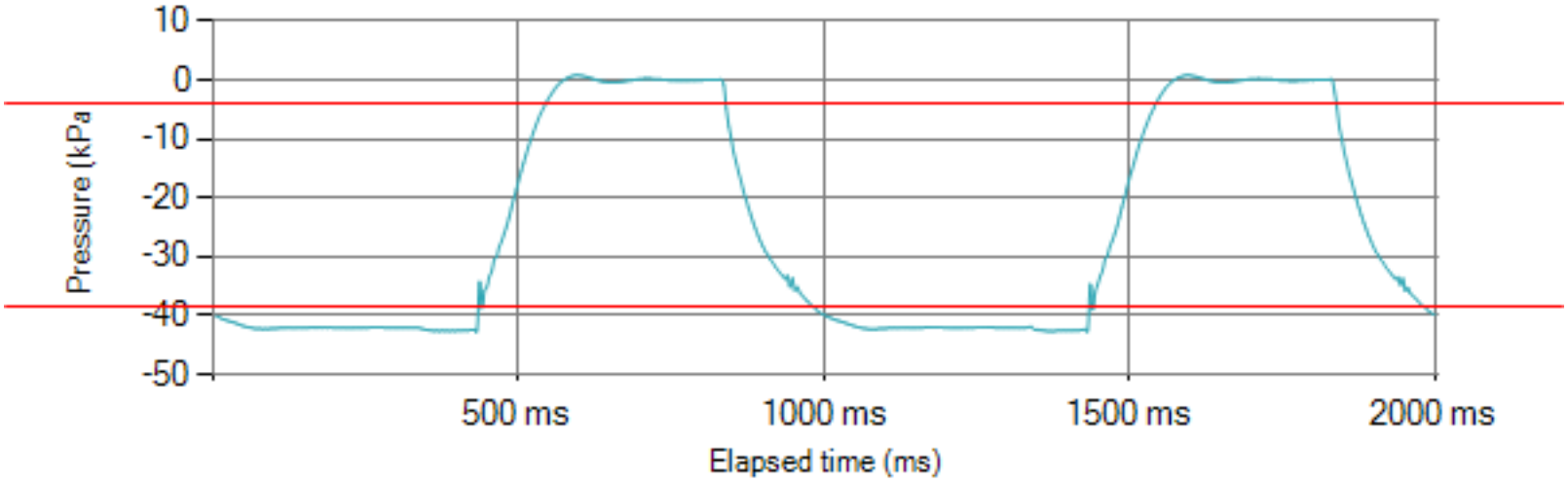
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
23	Right	135 ms	13.5 %	464 ms	46.5 %	95 ms	9.52 %	304 ms	30.5 %	998 ms	60.1	-42.8	0.8	60.0 %	40.0 %	5 ms	0.8 %



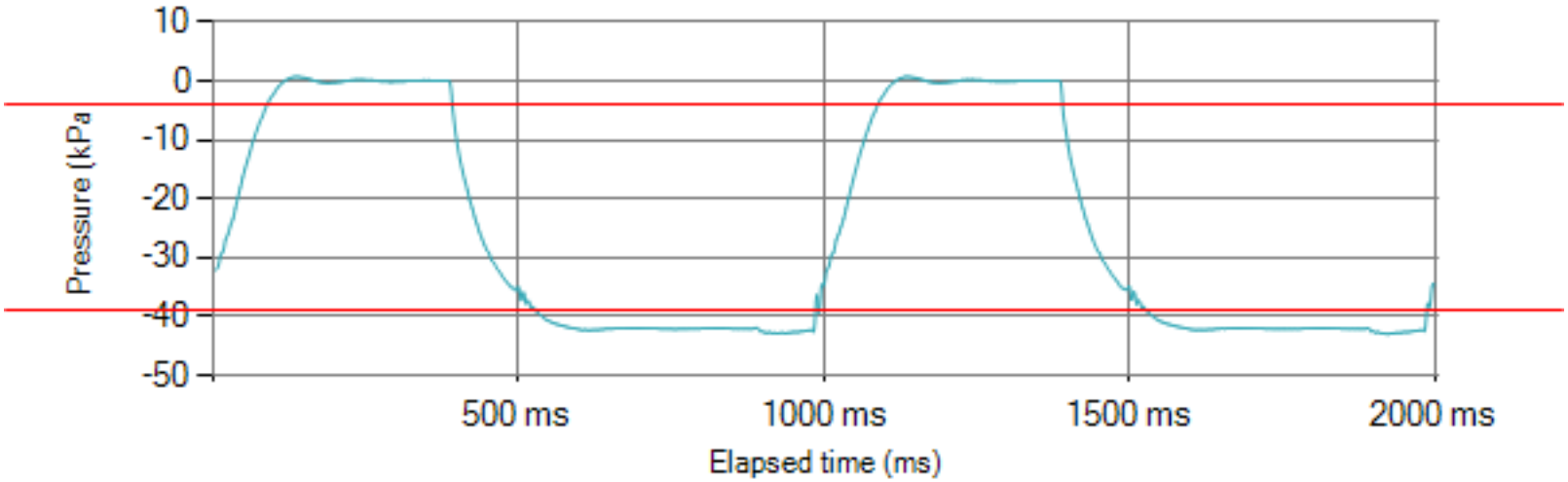
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
24	Left	148 ms	14.8 %	452 ms	45.2 %	108 ms	10.8 %	292 ms	29.2 %	1000 ms	60.0	-42.6	0.8	60.0 %	40.0 %	0 ms	0.0 %



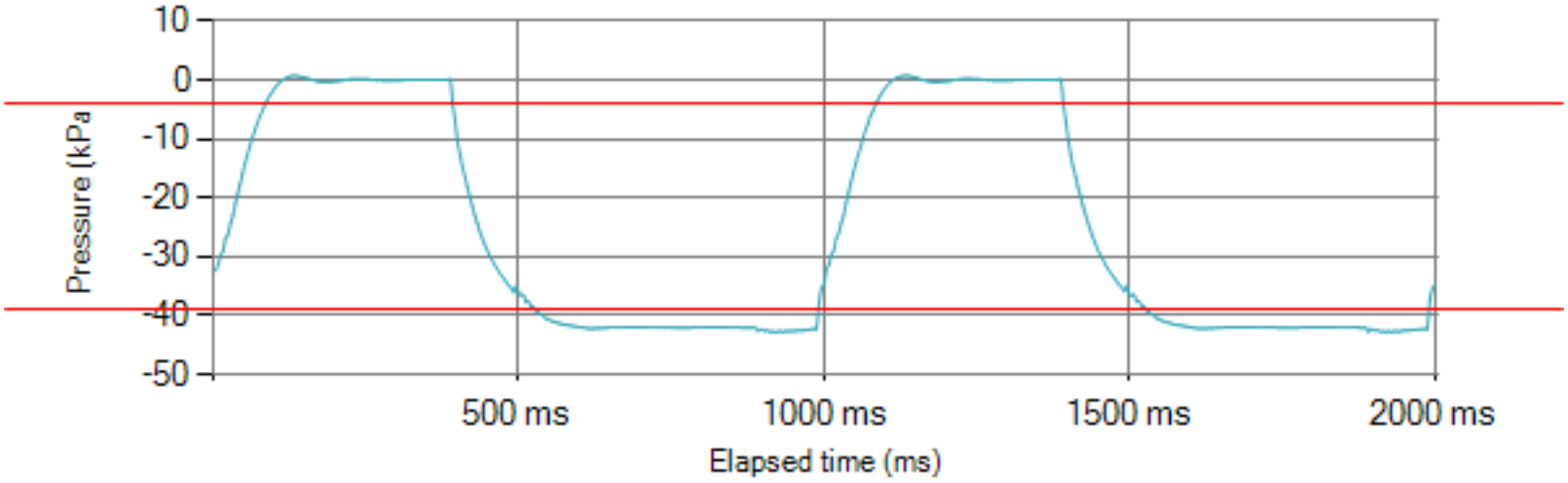
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
24	Right	146 ms	14.6 %	454 ms	45.5 %	105 ms	10.52 %	293 ms	29.4 %	998 ms	60.1	-42.6	0.8	60.1 %	39.9 %	0 ms	0.0 %



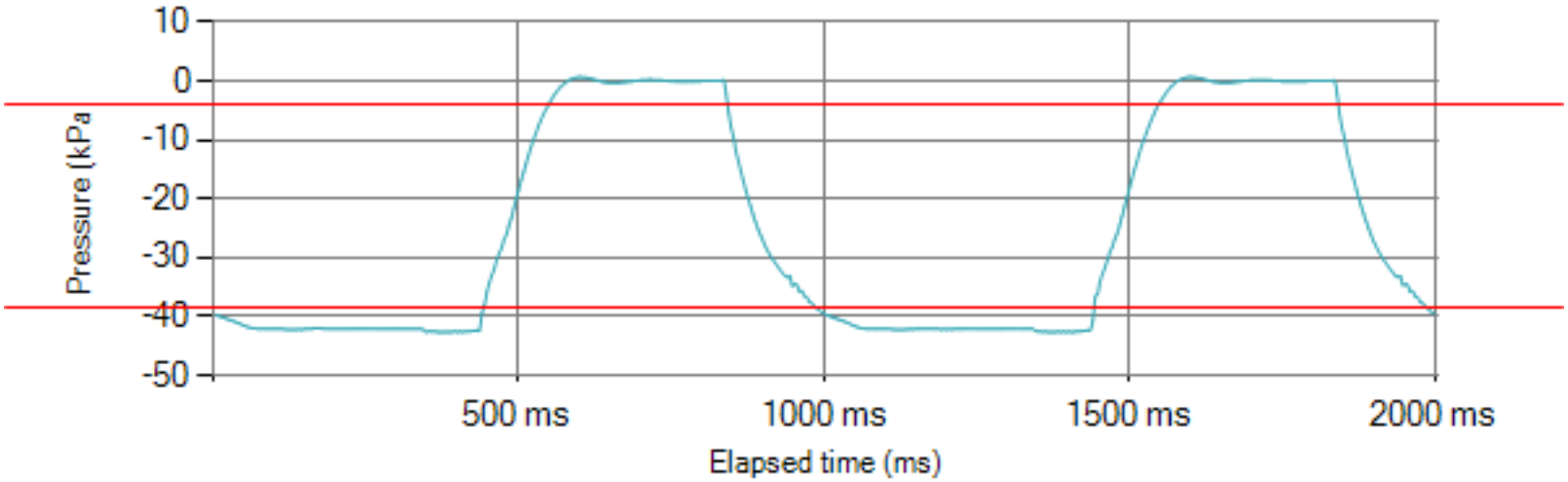
Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
25	Left	136 ms	13.6 %	466 ms	46.6 %	96 ms	9.6 %	302 ms	30.2 %	1000 ms	60.0	-42.9	0.7	60.2 %	39.8 %	3 ms	0.5 %



Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
25	Right	133 ms	13.3 %	466 ms	46.7 %	93 ms	9.31 %	307 ms	30.7 %	999 ms	60.1	-42.8	0.7	60.0 %	40.0 %	3 ms	0.5 %



Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
26	Left	146 ms	14.6 %	452 ms	45.3 %	106 ms	10.6 %	293 ms	29.4 %	997 ms	60.2	-42.6	0.7	60.0 %	40.0 %	2 ms	0.3 %



Post Nr.	Side	A ms	A %	B ms	B %	C ms	C %	D ms	D %	Total ms	Cycle cpm	Max. Vac. kPa	Max.Press. kPa	A+B %	C+D %	Limp ms	Limp %
26	Right	144 ms	14.4 %	456 ms	45.7 %	100 ms	10.03 %	297 ms	29.8 %	997 ms	60.2	-42.8	0.8	60.2 %	39.8 %	2 ms	0.3 %