

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
1		20100106	8:19	LDEOCF	FLUROELASTOMER	1	71729-LDEOCF	SR	5	A 3
	20100106	1006-1								
2	20100119	20100119	09:00	LDEOCF	FLUROELASTOMER	2	71767-LDEOCF	LZ	F	B 3
	20100119	1006-1								
3		20100120	9:25	LDEOCF	FLUROELASTOMER	1	71734-LDEOCF	SR	5	A 3
	20100120	1006-1								
4	20100120	20100120	00:00	LDEOCF	FLUROELASTOMER	2	71830-LDEOCF	EG	B	G 2
	20100120	1006-1								
5	20100127	20100127	00:00	LDEOCF	FLUROELASTOMER	2	73684-LDEOCF	EG	B	G 2
	20100127	1006-1								
6	20100201	20100201	09:00	LDEOCF	FLUROELASTOMER	2	71774-LDEOCF	LZ	B	B 5
	20100201	1006-1								
7	20100205	20100205	00:00	LDEOCF	FLUROELASTOMER	2	73689-LDEOCF	EG	B	G 2
	20100205	1006-1								
8	20100215	20100215	00:00	LDEOCF	FLUROELASTOMER	3	73694-LDEOCF	EG	B	G 2
	20100215	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
1	Y	AC					0.70	0.7	0.1111	.	.	.	.	4	4.0	0.1442
.
2	Y	AC					0.51	0.5	-0.9444	.	.	.	.	2	2.0	-1.7788
.
3	Y	AC					0.54	0.5	-0.7778	.	.	.	.	3	3.0	-0.8173
.
4	Y	AC					0.90	0.9	1.2222	.	.	.	.	3	3.0	-0.8173
.
5	Y	AC					0.84	0.8	0.8889	.	.	.	.	3	3.0	-0.8173
.
6	Y	AC					0.63	0.6	-0.2778	.	.	.	.	4	4.0	0.1442
.
7	Y	AC					0.76	0.8	0.4444	.	.	.	.	3	3.0	-0.8173
.
8	Y	AC					0.69	0.7	0.0556	.	.	.	.	3	3.0	-0.8173
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
1	-59.4	-59.4	-1.1458	.	.	.	.	.	336	20091223	8:19	20100113	.	.	.	A 3
N/A		0														
2	-51.3	-51.3	0.9258	.	.	.	.	.	336	20100105	09:00	20100120	.	.	.	B 3
N/A		0														
3	-56.1	-56.1	-0.3018	.	.	.	.	.	336	20100106	9:25	20100121	.	.	.	A 3
N/A		0														
4	-48.6	-48.6	1.6164	.	.	.	.	150	336	20100106	00:00	20100120	.	.	.	G 2
N/A		0														

5	-45.0	-45.0	2.5371	.	.	.	.	150	336	20100113	00:00	20100128	.	.	.	G 2
N/A		0														
6	-53.4	-53.4	0.3887	.	.	.	.	.	336	20100118	09:00	20100201	.	.	.	B 5
N/A		0														
7	-48.4	-48.4	1.6675	.	.	.	.	150	336	20100122	00:00	20100205	.	.	.	G 2
N/A		0														
8	-43.8	-43.8	2.8440	.	.	.	.	150	336	20100201	00:00	20100216	.	.	.	G 2
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
1	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
2	YES	F	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
3	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
4	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
5	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
6	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
7	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
8	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									

PlotByBatchF.lst

The SAS System
09:27 Wednesday, August 1, 2012 2

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB	
LTMSAPP	LTMSTIME	LTMSDATE	IND								
9	20100215	20100215	00:00	LDEOCF	FLUROELASTOMER	2	73699-LDEOCF	EG	B	G	2
	20100215	1006-1									
10	20100219	20100219	11:46	LDEOCF	FLUROELASTOMER	1	71741-LDEOCF	SR	5	A	3
	20100219	1006-1									
11	20100219	20100219	08:00	LDEOCF	FLUROELASTOMER	2	71778-LDEOCF	LZ	C	B	1
	20100219	1006-1									
12	20100304	20100304	00:00	LDEOCF	FLUROELASTOMER	3	73704-LDEOCF	EG	B	G	2
	20100304	1006-1									
13	20100304	20100304	00:00	LDEOCF	FLUROELASTOMER	3	73709-LDEOCF	EG	B	G	2
	20100304	1006-1									
14	20100304	20100304	00:00	LDEOCF	FLUROELASTOMER	3	73714-LDEOCF	EG	B	G	2
	20100304	1006-1									
15	20100309	20100309	11:13	LDEOCF	FLUROELASTOMER	1	71746-LDEOCF	SR	1	A	3
	20100309	1006-1									
16	20100318	20100318	00:00	LDEOCF	FLUROELASTOMER	3	73719-LDEOCF	EG	B	G	2
	20100318	1006-1									

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
9	Y	AC	.	.	.	.	0.83	0.8	0.8333	.	.	.	.	4	4.0	0.1442
10	Y	AC	.	.	.	.	0.53	0.5	-0.8333	.	.	.	.	4	4.0	0.1442
11	Y	AC	.	.	.	.	0.52	0.5	-0.8889	.	.	.	.	3	3.0	-0.8173
12	Y	AC	.	.	.	.	0.84	0.8	0.8889	.	.	.	.	1	1.0	-2.7404
13	Y	AC	.	.	.	.	0.75	0.8	0.3889	.	.	.	.	4	4.0	0.1442
14	Y	AC	.	.	.	.	1.08	1.1	2.2222	.	.	.	.	2	2.0	-1.7788
15	Y	AC	.	.	.	.	0.74	0.7	0.3333	.	.	.	.	4	4.0	0.1442
16	Y	AC	.	.	.	.	0.88	0.9	1.1111	.	.	.	.	3	3.0	-0.8173

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
9	-45.9	-45.9	2.3069	.	.	.	.	150	336	20100201	00:00	20100215	.	.	.	G 2
	N/A	0														
10	-55.8	-55.8	-0.2251	.	.	.	.	.	336	20100205	11:46	20100222	.	.	.	A 3
	N/A	0														
11	-56.4	-56.4	-0.3785	.	.	.	.	.	336	20100205	08:00	20100219	.	.	.	B 1
	N/A	0														
12	-48.7	-48.7	1.5908	.	.	.	.	150	336	20100218	00:00	20100304	.	.	.	G 2
	N/A	0														

13	-46.9	-46.9	2.0512	.	.	.	.	150	336	20100218	00:00	20100304	.	.	.	G 2
N/A		0														
14	-45.6	-45.6	2.3836	.	.	.	.	150	336	20100218	00:00	20100304	.	.	.	G 2
N/A		0														
15	-57.7	-57.7	-0.7110	.	.	.	.	.	336	20100223	11:13	20100310	.	.	.	A 3
N/A		0														
16	-49.1	-49.1	1.4885	.	.	.	.	150	336	20100304	00:00	20100319	.	.	.	G 2
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
9	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
10	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
11	YES	C	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
12	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
13	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
14	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
15	YES	1	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
16	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 3

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
17		20100324	7:27	LDEOCF	FLUOROELASTOMER	2	71751-LDEOCF	SR	5	A 3
	20100324	1006-1								
18	20100324	20100324	00:00	LDEOCF	FLUOROELASTOMER	3	74472-LDEOCF	EG	B	G 2
	20100324	1006-1								
19	20100325	20100325	00:00	LDEOCF	FLUOROELASTOMER	3	74478-LDEOCF	EG	B	G 2
	20100325	1006-1								
20	20100326	20100326	08:30	LDEOCF	FLUOROELASTOMER	2	71783-LDEOCF	LZ	C	B 1
	20100326	1006-1								
21		20100409	11:39	LDEOCF	FLUOROELASTOMER	1	71756-LDEOCF	SR	5	A 3
	20100409	1006-1								
22	20100413	20100413	00:00	LDEOCF	FLUOROELASTOMER	3	74483-LDEOCF	EG	B	G 2
	20100413	1006-1								
23	20100419	20100419	10:00	LDEOCF	FLUOROELASTOMER	2	71789-LDEOCF	LZ	C	B 1
	20100419	1006-1								
24	20100421	20100421	08:00	LDEOCF	FLUOROELASTOMER	2	71794-LDEOCF	LZ	H	B 8
	20100421	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
17	Y	AC					0.61	0.6	-0.3889	.	.	.	.	5	5.0	1.1058
.			.													
18	Y	AC					0.86	0.9	1.0000	.	.	.	.	2	2.0	-1.7788
.			.													
19	Y	AC					0.70	0.7	0.1111	.	.	.	.	3	3.0	-0.8173
.			.													
20	Y	AC					0.59	0.6	-0.5000	.	.	.	.	4	4.0	0.1442
.			.													
21	Y	AC					0.60	0.6	-0.4444	.	.	.	.	2	2.0	-1.7788
.			.													
22	Y	AC					0.82	0.8	0.7778	.	.	.	.	3	3.0	-0.8173
.			.													
23	Y	AC					0.67	0.7	-0.0556	.	.	.	.	4	4.0	0.1442
.			.													
24	Y	AC					0.67	0.7	-0.0556	.	.	.	.	3	3.0	-0.8173
.			.													

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
17	-59.0	-59.0	-1.0435	.	.	.	.	.	336	20100310	7:27	20100325	.	.	.	A 3
N/A	0															
18	-47.8	-47.8	1.8210	.	.	.	.	150	336	20100310	00:00	20100324	.	.	.	G 2
N/A	0															
19	-50.4	-50.4	1.1560	.	.	.	.	150	336	20100311	00:00	20100325	.	.	.	G 2
N/A	0															
20	-55.1	-55.1	-0.0460	.	.	.	.	.	336	20100312	08:30	20100326	.	.	.	B 1
N/A	0															

21	-59.0	-59.0	-1.0435	.	.	.	.	.	336	20100326	11:39	20100412	.	.	.	A 3
N/A		0														
22	-48.3	-48.3	1.6931	.	.	.	.	150	336	20100330	00:00	20100413	.	.	.	G 2
N/A		0														
23	-54.5	-54.5	0.1074	.	.	.	.	.	336	20100405	10:00	20100419	.	.	.	B 1
N/A		0														
24	-50.4	-50.4	1.1560	.	.	.	.	.	336	20100407	08:00	20100421	.	.	.	B 8
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
17	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
18	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
19	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
20	YES	C	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
21	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
22	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
23	YES	C	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
24	YES	H	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 4

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
25	20100426	20100426	10:30	LDEOCF	FLUOROELASTOMER	2	71799-LDEOCF	LZ	F	B 3
	20100426	1006-1								
26	20100427	20100427	11:22	LDEOCF	FLUOROELASTOMER	2	71761-LDEOCF	SR	5	A 3
	20100427	1006-1								
27	20100528	20100528	12:44	LDEOCF	FLUOROELASTOMER	3	74987-LDEOCF	SR	5	A 3
	20100428	1006-1								
28	20100503	20100503	09:00	LDEOCF	FLUOROELASTOMER	2	71804-LDEOCF	LZ	C	B 1
	20100503	1006-1								
29	20100506	20100506	10:00	LDEOCF	FLUOROELASTOMER	2	75242-LDEOCF	LZ	A	B 4
	20100506	1006-1								
30	20100507	20100507	00:00	LDEOCF	FLUOROELASTOMER	3	74489-LDEOCF	EG	B	G 2
	20100507	1006-1								
31	20100512	20100512	7:32	LDEOCF	FLUOROELASTOMER	2	74979-LDEOCF	SR	5	A 3
	20100512	1006-1								
32	20100512	20100512	09:00	LDEOCF	FLUOROELASTOMER	2	75250-LDEOCF	LZ	F	B 3
	20100512	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
25	Y	AC	TMC\MTK	20100412			0.72	0.7	0.2222	.	.	.	.	3	3.0	-0.8173
26	Y	AC	TMC\MTK	20100401			0.46	0.5	-1.2222	.	.	.	.	6	6.0	2.0673
27	Y	AC	.				0.80	0.8	0.6667	.	.	.	.	5	5.0	1.1058
28	Y	AC	.				0.53	0.5	-0.8333	.	.	.	.	4	4.0	0.1442
29	Y	AC	.				0.34	0.3	-1.8889	.	.	.	.	4	4.0	0.1442
30	Y	AC	.				0.91	0.9	1.2778	.	.	.	.	4	4.0	0.1442
31	Y	AC	.				0.69	0.7	0.0556	.	.	.	.	4	4.0	0.1442
32	Y	AC	.				0.61	0.6	-0.3889	.	.	.	.	3	3.0	-0.8173

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
25	-55.8	-55.8	-0.2251	.	.	.	.	.	336	20100412	10:30	20100426	.	.	.	B 3
N/A	0															
26	-55.7	-55.7	-0.1995	.	.	.	.	.	336	20100413	11:22	20100429	.	.	.	A 3
N/A	0															
27	-53.7	-53.7	0.3120	.	.	.	.	.	336	20100514	12:44	20100607	.	.	.	A 3
N/A	0															
28	-56.8	-56.8	-0.4808	.	.	.	.	.	336	20100419	09:00	20100503	.	.	.	B 1
N/A	0															

29	-56.5	-56.5	-0.4041	.	.	.	.	.	336	20100422	10:00	20100506	.	.	.	B 4
N/A		0														
30	-51.0	-51.0	1.0026	.	.	.	.	150	336	20100423	00:00	20100507	.	.	.	G 2
N/A		0														
31	-58.0	-58.0	-0.7877	.	.	.	.	.	336	20100428	7:32	20100513	.	.	.	A 3
N/A		0														
32	-53.2	-53.2	0.4399	.	.	.	.	.	336	20100428	09:00	20100512	.	.	.	B 3
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
25	YES	F	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
26	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
27	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
28	YES	C	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
29	YES	A	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
30	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
31	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
32	YES	F	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 5

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
33	20100517	20100517	10:00	LDEOCF	FLUROELASTOMER	2	75253-LDEOCF	LZ	C	B
	20100517	1006-1								
34	20100601	20100601	08:00	LDEOCF	FLUROELASTOMER	2	75257-LDEOCF	LZ	F	B 3
	20100601	1006-1								
35	20100603	20100603	00:00	LDEOCF	FLUROELASTOMER	3	74497-LDEOCF	EG	B	G 2
	20100603	1006-1								
36	20100609	20100609	00:00	LDEOCF	FLUROELASTOMER	3	74775-LDEOCF	EG	B	G 2
	20100609	1006-1								
37	20100609	20100609	08:30	LDEOCF	FLUROELASTOMER	2	75262-LDEOCF	LZ	B	B 5
	20100609	1006-1								
38		20100623	1:45	LDEOCF	FLUROELASTOMER	1	74992-LDEOCF	SR	5	A 3
	1:45	20100623	1006-1							
39	20100629	20100629	00:00	LDEOCF	FLUROELASTOMER	3	74768-LDEOCF	EG	B	G 2
	00:00	20100629	1006-1							
40	20100629	20100629	08:30	LDEOCF	FLUROELASTOMER	2	75267-LDEOCF	LZ	G	B 7
	08:30	20100629	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
33	Y	AC					0.62	0.6	-0.3333	.	.	.	.	4	4.0	0.1442
34	Y	AC					0.70	0.7	0.1111	.	.	.	.	4	4.0	0.1442
35	Y	AC					0.89	0.9	1.1667	.	.	.	.	2	2.0	-1.7788
36	Y	AC					0.60	0.6	-0.4444	.	.	.	.	4	4.0	0.1442
37	Y	AC					0.51	0.5	-0.9444	.	.	.	.	4	4.0	0.1442
38	Y	AC					0.49	0.5	-1.0556	.	.	.	.	5	5.0	1.1058
39	Y	AC	TMC\MTK	20100506			0.65	0.7	-0.1667	.	.	.	.	4	4.0	0.1442
40	Y	AC	TMC\MTK	20100607			0.35	0.4	-1.8333	.	.	.	.	2	2.0	-1.7788

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
33	-49.7	-49.7	1.3350	.	.	.	.	.	336	20100503	10:00	20100517	.	.	.	B
N/A	0															
34	-52.5	-52.5	0.6189	.	.	.	.	.	336	20100518	08:00	20100601	.	.	.	B 3
N/A	0															
35	-52.2	-52.2	0.6957	.	.	.	.	150	336	20100520	00:00	20100603	.	.	.	G 2
N/A	0															
36	-47.9	-47.9	1.7954	.	.	.	.	150	336	20100526	00:00	20100609	.	.	.	G 2
N/A	0															

PlotByBatchF.lst

37	-52.0	-52.0	0.7468	.	.	.	.	.	336	20100526	08:30	20100609	.	.	.	B 5
N/A		0														
38	-55.2	-55.2	-0.0716	.	.	.	.	.	336	20100609	1:45	20100624	.	.	.	A 3
N/A		0														
39	-49.0	-49.0	1.5141	.	.	.	.	150	336	20100615	00:00	20100629	.	.	.	G 2
N/A		0														
40	-54.7	-54.7	0.0563	.	.	.	.	.	336	20100615	08:30	20100629	.	.	.	B 7
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
33	YESY	C	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
34	YES	F	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
35	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
36	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
37	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
38	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
39	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
40	YES	G	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 6

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
41		20100630	8:06	LDEOCF	FLUROELASTOMER	1	74998-LDEOCF	SR	5	A 3
8:06	20100630	1006-1								
42	20100701	20100701	00:00	LDEOCF	FLUROELASTOMER	3	74784-LDEOCF	EG	B	G 2
00:00	20100701	1006-1								
43		20100706	12:51	LDEOCF	FLUROELASTOMER	1	75002-LDEOCF	SR	33	A 12
12:51	20100706	1006-1								
44		20100709	1:57	LDEOCF	FLUROELASTOMER	1	75008-LDEOCF	SR	70	A 3
1:57	20100709	1006-1								
45	20100715	20100715	10:00	LDEOCF	FLUROELASTOMER	2	75979-LDEOCF	LZ	H	B 8
10:00	20100715	1006-1								
46	20100716	20100716	01:30	LDEOCF	FLUROELASTOMER	2	75984-LDEOCF	LZ	F	B 3
01:30	20100716	1006-1								
47		20100716	9:05	LDEOCF	FLUROELASTOMER	3	76236-LDEOCF	SR	5	A 3
9:05	20100716	1006-1								
48		20100721	7:34	LDEOCF	FLUROELASTOMER	1	76239-LDEOCF	SR	33	A 12
7:34	20100721	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
41	Y	AC					0.67	0.7	-0.0556	.	.	.	.	5	5.0	1.1058
.
42	Y	AC					0.56	0.6	-0.6667	.	.	.	.	4	4.0	0.1442
.
43	Y	AC					0.62	0.6	-0.3333	.	.	.	.	4	4.0	0.1442
.
44	Y	AC					0.42	0.4	-1.4444	.	.	.	.	4	4.0	0.1442
.
45	Y	AC					0.46	0.5	-1.5333	.	.	.	.	4	4.0	0.5248
.
46	Y	AC					0.48	0.5	-1.4000	.	.	.	.	4	4.0	0.5248
.
47	Y	AC					0.54	0.5	-1.0000	.	.	.	.	4	4.0	0.5248
.
48	Y	AC					0.50	0.5	-1.2667	.	.	.	.	5	5.0	1.5149
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
41	-56.8	-56.8	-0.4808	.	.	.	.	.	336	20100616	8:06	20100709	.	.	.	A 3
N/A	0															
42	-46.8	-46.8	2.0767	.	.	.	.	150	336	20100617	00:00	20100702	.	.	.	G 2
N/A	0															
43	-57.4	-57.4	-0.6343	.	.	.	.	.	336	20100622	12:51	20100709	.	.	.	A 12
N/A	0															
44	-53.2	-53.2	0.4399	.	.	.	.	.	336	20100625	1:57	20120116	.	.	.	A 3
N/A	0															

45	-48.7	-48.7	0.8249	.	.	.	.	.	336	20100701	10:00	20100715	.	.	.	B 8
N/A		0														
46	-44.8	-44.8	1.7235	.	.	.	.	.	336	20100702	01:30	20100716	.	.	.	B 3
N/A		0														
47	-57.5	-57.5	-1.2028	.	.	.	.	.	336	20100702	9:05	20100720	.	.	.	A 3
N/A		0														
48	-54.0	-54.0	-0.3963	.	.	.	.	.	336	20100707	7:34	20100722	.	.	.	A 12
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
41	YES	5	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
42	YES	B	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
43	YES	33	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
44	YES	70	tmc-1006-1	0.68	0.18	n/a	3.85	1.04	n/a	-54.92
3.91	n/a									
45	YES	H	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
46	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
47	YES	5	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
48	YES	33	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 7

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB	
LTMSAPP	LTMSTIME	LTMSDATE	IND								
49	20100722	20100722	00:00	LDEOCF	FLUOROELASTOMER	3	74787-LDEOCF	EG	B	G	2
	00:00	20100722	1006-1								
50	20100722	20100722	00:00	LDEOCF	FLUOROELASTOMER	3	74797-LDEOCF	EG	B1	G	2
	00:00	20100722	1006-1								
51	20100722	20100722	08:30	LDEOCF	FLUOROELASTOMER	2	75991-LDEOCF	LZ	F	B	3
	08:30	20100722	1006-1								
52	20100727	20100727	09:30	LDEOCF	FLUOROELASTOMER	2	75996-LDEOCF	LZ	B	B	5
	09:30	20100727	1006-1								
53		20100727	10:06	LDEOCF	FLUOROELASTOMER	3	76249-LDEOCF	SR	18	A	16
	10:06	20100727	1006-1								
54		20100728	6:46	LDEOCF	FLUOROELASTOMER	3	76254-LDEOCF	SR	5	A	3
	6:46	20100728	1006-1								
55	20100729	20100729	00:00	LDEOCF	FLUOROELASTOMER	3	74792-LDEOCF	EG	B1	G	2
	00:00	20100729	1006-1								
56		20100729	6:18	LDEOCF	FLUOROELASTOMER	3	76255-LDEOCF	SR	7	A	4
	6:18	20100729	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
49	Y	AC	.	.	.	.	0.66	0.7	-0.2000	.	.	.	.	1	1.0	-2.4455
.
50	Y	AC	.	.	.	.	0.73	0.7	0.2667	.	.	.	.	3	3.0	-0.4653
.
51	Y	AC	.	.	.	.	0.48	0.5	-1.4000	.	.	.	.	4	4.0	0.5248
.
52	Y	AC	.	.	.	.	0.47	0.5	-1.4667	.	.	.	.	2	2.0	-1.4554
.
53	Y	AC	.	.	.	.	0.90	0.9	1.4000	.	.	.	.	5	5.0	1.5149
.
54	Y	AC	.	.	.	.	0.78	0.8	0.6000	.	.	.	.	5	5.0	1.5149
.
55	Y	AC	.	.	.	.	0.76	0.8	0.4667	.	.	.	.	3	3.0	-0.4653
.
56	Y	AC	.	.	.	.	0.97	1.0	1.8667	.	.	.	.	2	2.0	-1.4554
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
49	-46.3	-46.3	1.3779	.	.	.	.	150	336	20100708	00:00	20100722	.	.	.	G 2
N/A	0															
50	-51.2	-51.2	0.2488	.	.	.	.	150	336	20100708	00:00	20100802	.	.	.	G 2
N/A	0															
51	-54.0	-54.0	-0.3963	.	.	.	.	.	336	20100708	08:30	20100722	.	.	.	B 3
N/A	0															
52	-54.1	-54.1	-0.4194	.	.	.	.	.	336	20100713	09:30	20100727	.	.	.	B 5
N/A	0															

53	-50.2	-50.2	0.4793	.	.	.	.	.	336	20100713	10:06	20100729	.	.	.	A 16
N/A		0														
54	-64.8	-64.8	-2.8848	.	.	.	.	.	336	20100714	6:46	20100729	.	.	.	A 3
N/A		0														
55	-48.5	-48.5	0.8710	.	.	.	.	150	336	20100715	00:00	20100729	.	.	.	G 2
N/A		0														
56	-54.5	-54.5	-0.5115	.	.	.	.	.	336	20100715	6:18	20100730	.	.	.	A 4
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
49	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
50	YES	B1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
51	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
52	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
53	YES	18	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
54	YES	5	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
55	YES	B1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
56	YES	7	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 8

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
57		20100730	1:51	LDEOCF	FLUOROELASTOMER	3	76267-LDEOCF	SR	7	A 4
	1:51	20100730	1006-1							
58	20100802	20100802	10:00	LDEOCF	FLUOROELASTOMER	2	76001-LDEOCF	LZ	B	B 8
	10:00	20100802	1006-1							
59	20100811	20100811	08:30	LDEOCF	FLUOROELASTOMER	2	76003-LDEOCF	LZ	F	B 3
	08:30	20100811	1006-1							
60	20100813	20100813	00:00	LDEOCF	FLUOROELASTOMER	3	74815-LDEOCF	EG	B2	G 2
	00:00	20100813	1006-1							
61	20100818	20100818	00:00	LDEOCF	FLUOROELASTOMER	3	76758-LDEOCF	EG	B1	G 2
	00:00	20100818	1006-1							
62	20100818	20100818	09:30	LDEOCF	FLUOROELASTOMER	3	76008-LDEOCF	LZ	B	B 5
	09:30	20100818	1006-1							
63	20100826	20100826	09:30	LDEOCF	FLUOROELASTOMER	3	76013-LDEOCF	LZ	C	B 1
	09:30	20100826	1006-1							
64	20101026	20100826	9:30	LDEOCF	FLUOROELASTOMER	3	74151-LDEOCF	AS	1	E 1
	9:30	20100826	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
57	Y	AC					0.71	0.7	0.1333	.	.	.	.	5	5.0	1.5149
58	Y	AC					0.52	0.5	-1.1333	.	.	.	.	3	3.0	-0.4653
59	Y	AC					0.59	0.6	-0.6667	.	.	.	.	3	3.0	-0.4653
60	Y	AC					0.50	0.5	-1.2667	.	.	.	.	2	2.0	-1.4554
61	Y	AC					0.70	0.7	0.0667	.	.	.	.	4	4.0	0.5248
62	Y	AC					0.48	0.5	-1.4000	.	.	.	.	4	4.0	0.5248
63	Y	AC					0.41	0.4	-1.8667	.	.	.	.	4	4.0	0.5248
64	Y	AC					0.75	0.8	0.4000	.	.	.	.	3	3.0	-0.4653

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
57	-63.4	-63.4	-2.5622	.	.	.	.	.	336	20100716	1:51	20100803	.	.	.	A 4
N/A	0															
58	-50.7	-50.7	0.3641	.	.	.	.	.	336	20100719	10:00	20100802	.	.	.	B 8
N/A	0															
59	-52.4	-52.4	-0.0276	.	.	.	.	.	336	20100728	08:30	20100811	.	.	.	B 3
N/A	0															
60	-52.8	-52.8	-0.1198	.	.	.	.	150	336	20100730	00:00	20100818	.	.	.	G 2
N/A	0															

PlotByBatchF.lst

61	-53.2	-53.2	-0.2120	.	.	.	.	150	336	20100804	00:00	20100824	.	.	.	G 2
N/A		0														
62	-54.8	-54.8	-0.5806	.	.	.	.	.	336	20100804	09:30	20100818	.	.	.	B 5
N/A		0														
63	-52.6	-52.6	-0.0737	.	.	.	.	.	336	20100812	09:30	20100826	.	.	.	B 1
N/A		0														
64	-52.6	-52.6	-0.0829	.	.	.	.	150	336	20100812	9:30	20110217	.	.	.	E 1
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
57	YES	7	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
58	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
59	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
60	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
61	YES	B1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
62	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
63	YES	C	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
64	NO	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 9

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB	
LTMSAPP	LTMSTIME	LTMSDATE	IND								
65	20100827	20100827	00:00	LDEOCF	FLUOROELASTOMER	3	76763-LDEOCF	EG	B2	G	2
	00:00	20100827	1006-1								
66	20100830	20100830	00:00	LDEOCF	FLUOROELASTOMER	3	76765-LDEOCF	EG	B	G	2
	00:00	20100830	1006-1								
67	20100902	20100902	09:30	LDEOCF	FLUOROELASTOMER	3	76018-LDEOCF	LZ	A	B	4
	09:30	20100902	1006-1								
68	20100902	20100902	13:50	LDEOCF	FLUOROELASTOMER	3	76534-LDEOCF	IG	LG	I	4
	13:50	20100902	1006-1								
69	20100902	20100902	13:50	LDEOCF	FLUOROELASTOMER	3	76536-LDEOCF	IG	LG	I	4
	13:50	20100902	1006-1								
70	20100914	20100914	09:30	LDEOCF	FLUOROELASTOMER	3	76023-LDEOCF	LZ	F	B	3
	09:30	20100914	1006-1								
71	20100920	20100920	00:00	LDEOCF	FLUOROELASTOMER	5	76770-LDEOCF	EG	B	G	2
	00:00	20100920	1006-1								
72	20100920	20100920	00:00	LDEOCF	FLUOROELASTOMER	5	76774-LDEOCF	EG	B	G	2
	00:00	20100920	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
65	Y	AC	.	.	.	.	0.55	0.6	-0.9333	.	.	.	.	4	4.0	0.5248
66	Y	AC	.	.	.	.	0.68	0.7	-0.0667	.	.	.	.	4	4.0	0.5248
67	Y	AC	.	.	.	.	0.68	0.7	-0.0667	.	.	.	.	4	4.0	0.5248
68	Y	AC	.	.	NEWLAB	2OF2	0.44	0.4	-1.6667	.	.	.	.	3	3.0	-0.4653
69	Y	AC	.	.	NEWLAB	2OF2	0.46	0.5	-1.5333	.	.	.	.	2	2.0	-1.4554
70	Y	AC	.	.	.	.	0.63	0.6	-0.4000	.	.	.	.	5	5.0	1.5149
71	Y	AC	.	.	.	.	0.79	0.8	0.6667	.	.	.	.	1	1.0	-2.4455
72	Y	AC	.	.	.	.	0.78	0.8	0.6000	.	.	.	.	1	1.0	-2.4455

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
65	-45.8	-45.8	1.4931	.	.	.	.	150	336	20100813	00:00	20100830	.	.	.	G 2
N/A	0															
66	-55.0	-55.0	-0.6267	.	.	.	.	150	336	20100816	00:00	20100910	.	.	.	G 2
N/A	0															
67	-58.9	-58.9	-1.5253	.	.	.	.	.	336	20100819	09:30	20100903	.	.	.	B 4
N/A	0															
68	-54.3	-54.3	-0.4654	.	.	.	.	.	336	20100819	14:10	20100907	.	.	.	I 4
N/A	0															

69	-54.1	-54.1	-0.4194	.	.	.	.	.	336	20100819	14:10	20100907	.	.	.	I 4
N/A		0														
70	-50.8	-50.8	0.3410	.	.	.	.	.	336	20100831	09:30	20100914	.	.	.	B 3
N/A		0														
71	-51.2	-51.2	0.2488	.	.	.	.	150	336	20100906	00:00	20100922	.	.	.	G 2
N/A		0														
72	-49.4	-49.4	0.6636	.	.	.	.	150	336	20100906	00:00	20100921	.	.	.	G 2
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
65	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
66	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
67	YES	A	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
68	YES	LG	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
69	YES	LG	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
70	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
71	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
72	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 10

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
73	20100920	20100920	09:30	LDEOCF	FLUOROELASTOMER	3	77289-LDEOCF	LZ	A	B 4
	09:30	20100920	1006-1							
74		20100922	9:18	LDEOCF	FLUOROELASTOMER	3	76286-LDEOCF	SR	10	A 19
	9:18	20100922	1006-1							
75		20100923	8:23	LDEOCF	FLUOROELASTOMER	3	76287-LDEOCF	SR	34	A 13
	8:23	20100923	1006-1							
76		20100924	8:27	LDEOCF	FLUOROELASTOMER	5	76288-LDEOCF	SR	18	A 16
	8:27	20100924	1006-1							
77	20100927	20100927	09:30	LDEOCF	FLUOROELASTOMER	3	77294-LDEOCF	LZ	G	B 7
	09:30	20100927	1006-1							
78		20100928	9:13	LDEOCF	FLUOROELASTOMER	5	76292-LDEOCF	SR	8	A 11
	9:13	20100928	1006-1							
79	20100930	20100930	09:30	LDEOCF	FLUOROELASTOMER	3	76541-LDEOCF	IG	04	I 4
	09:30	20100930	1006-1							
80		20100930	6:58	LDEOCF	FLUOROELASTOMER	5	76293-LDEOCF	SR	13	A 20
	6:58	20100930	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
73	Y	AC	.	.	.	.	0.37	0.4	-2.1333	.	.	.	.	4	4.0	0.5248
74	Y	AC	.	.	.	.	0.67	0.7	-0.1333	.	.	.	.	5	5.0	1.5149
75	Y	AC	.	.	.	.	0.63	0.6	-0.4000	.	.	.	.	4	4.0	0.5248
76	Y	AC	.	.	.	.	0.54	0.5	-1.0000	.	.	.	.	5	5.0	1.5149
77	Y	AC	.	.	.	.	0.48	0.5	-1.4000	.	.	.	.	4	4.0	0.5248
78	Y	AC	.	.	.	.	0.54	0.5	-1.0000	.	.	.	.	6	6.0	2.5050
79	Y	AC	.	.	.	.	0.26	0.3	-2.8667	.	.	.	.	3	3.0	-0.4653
80	Y	AC	.	.	.	.	0.77	0.8	0.5333	.	.	.	.	5	5.0	1.5149

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
73	-51.8	-51.8	0.1106	.	.	.	.	.	336	20100906	09:30	20100921	.	.	.	B 4
N/A	0															
74	-60.8	-60.8	-1.9631	.	.	.	.	.	336	20100908	9:18	20100924	.	.	.	A 19
N/A	0															
75	-56.5	-56.5	-0.9724	.	.	.	.	.	336	20100909	8:23	20100924	.	.	.	A 13
N/A	0															
76	-58.6	-58.6	-1.4562	.	.	.	.	.	336	20100910	8:27	20100927	.	.	.	A 16
N/A	0															

77	-48.9	-48.9	0.7788	.	.	.	.	.	336	20100913	09:30	20100927	.	.	.	B 7
N/A		0														
78	-57.4	-57.4	-1.1797	.	.	.	.	.	336	20100914	9:13	20100929	.	.	.	A 11
N/A		0														
79	-52.6	-52.6	-0.0737	.	.	.	.	.	336	20100916	09:20	20101007	.	.	.	I 4
N/A		0														
80	-63.3	-63.3	-2.5392	.	.	.	.	.	336	20100916	6:58	20101004	.	.	.	A 20
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
73	YES	A	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
74	YES	10	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
75	YES	34	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
76	YES	18	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
77	YES	G	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
78	YES	8	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
79	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
80	YES	13	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 11

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
81	20101001	20101001	00:00	LDEOCF	FLUROELASTOMER	5	76789-LDEOCF	EG	B2	G 2
	00:00	20101001	1006-1							
82	20101004	20101004	10:00	LDEOCF	FLUROELASTOMER	3	77299-LDEOCF	LZ	F	B 3
	10:00	20101004	1006-1							
83	20101007	20101007	07:20	LDEOCF	FLUROELASTOMER	3	76545-LDEOCF	IG	09	I 9
	07:20	20101007	1006-1							
84	20101007	20101007	07:20	LDEOCF	FLUROELASTOMER	3	76550-LDEOCF	IG	09	I 9
	07:20	20101007	1006-1							
85		20101007	11:19	LDEOCF	FLUROELASTOMER	5	76299-LDEOCF	SR	30	A 5
	11:19	20101007	1006-1							
86	20101008	20101008	00:00	LDEOCF	FLUROELASTOMER	5	76801-LDEOCF	EG	B1	G 2
	00:00	20101008	1006-1							
87		20101011	10:10	LDEOCF	FLUROELASTOMER	5	76308-LDEOCF	SR	19	A 22
	10:10	20101011	1006-1							
88	20101013	20101013	00:00	LDEOCF	FLUROELASTOMER	5	77900-LDEOCF	EG	B2	G 2
	00:00	20101013	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
81	Y	AC					0.51	0.5	-1.2000	.	.	.	.	2	2.0	-1.4554
82	Y	AC					0.58	0.6	-0.7333	.	.	.	.	4	4.0	0.5248
83	Y	AC	TMC\MTK	20100913	NEWBATH		0.93	0.9	1.6000	.	.	.	.	3	3.0	-0.4653
84	Y	AC	TMC\MTK	20100913	NEWBATH		0.91	0.9	1.4667	.	.	.	.	3	3.0	-0.4653
85	Y	AC					0.59	0.6	-0.6667	.	.	.	.	5	5.0	1.5149
86	Y	AC					0.72	0.7	0.2000	.	.	.	.	2	2.0	-1.4554
87	Y	AC					0.70	0.7	0.0667	.	.	.	.	6	6.0	2.5050
88	Y	AC	TMC\MTK	20100915			0.70	0.7	0.0667	.	.	.	.	3	3.0	-0.4653

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
81	-44.6	-44.6	1.7696	.	.	.	.	150	336	20100917	00:00	20101004	.	.	.	G 2
N/A	0															
82	-57.1	-57.1	-1.1106	.	.	.	.	.	336	20100920	10:00	20101004	.	.	.	B 3
N/A	0															
83	-51.6	-51.6	0.1567	.	.	.	.	.	336	20100923	07:35	20101013	.	.	.	I 9
N/A	0															
84	-52.5	-52.5	-0.0507	.	.	.	.	.	336	20100923	07:35	20101013	.	.	.	I 9
N/A	0															

85	-59.6	-59.6	-1.6866	.	.	.	.	.	336	20100923	11:19	20101008	.	.	.	A 5
N/A		0														
86	-51.1	-51.1	0.2719	.	.	.	.	150	336	20100924	00:00	20101012	.	.	.	G 2
N/A		0														
87	-58.6	-58.6	-1.4562	.	.	.	.	.	336	20100927	10:10	20101021	.	.	.	A 22
N/A		0														
88	-48.9	-48.9	0.7788	.	.	.	.	150	336	20100929	00:00	20101014	.	.	.	G 2
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
81	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
82	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
83	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
84	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
85	YES	30	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
86	YES	B1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
87	YES	19	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
88	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 12

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
89	20101014	20101014	10:00	LDEOCF	FLUOROELASTOMER	3	76553-LDEOCF	IG	04	I 4
	10:00	20101014	1006-1							
90	20101018	20101018	09:30	LDEOCF	FLUOROELASTOMER	5	77308-LDEOCF	LZ	F	B 3
	09:30	20101018	1006-1							
91	20101019	20101019	00:00	LDEOCF	FLUOROELASTOMER	5	77914-LDEOCF	EG	B3	G 2
	00:00	20101019	1006-1							
92	20101021	20101021	07:15	LDEOCF	FLUOROELASTOMER	3	77972-LDEOCF	IG	09	I 9
	07:15	20101021	1006-1							
93	20101026	20101026	11:30	LDEOCF	FLUOROELASTOMER	5	74156-LDEOCF	AS	1	E 1
	11:30	20101026	1006-1							
94	20101028	20101028	00:00	LDEOCF	FLUOROELASTOMER	5	77904-LDEOCF	EG	B2	G 2
	00:00	20101028	1006-1							
95	20101028	20101028	08:00	LDEOCF	FLUOROELASTOMER	3	77977-LDEOCF	IG	04	I 4
	08:00	20101028	1006-1							
96		20101029	2:06	LDEOCF	FLUOROELASTOMER	5	77014-LDEOCF	SR	30	A 5
	2:06	20101029	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
89	Y	AC	.	.	.	.	1.08	1.1	2.6000	.	.	.	.	3	3.0	-0.4653
90	Y	AC	.	.	.	.	0.47	0.5	-1.4667	.	.	.	.	4	4.0	0.5248
91	Y	AC	.	.	.	.	0.74	0.7	0.3333	.	.	.	.	2	2.0	-1.4554
92	Y	AC	.	.	.	.	0.35	0.4	-2.2667	.	.	.	.	3	3.0	-0.4653
93	Y	AC	.	.	.	.	0.60	0.6	-0.6000	.	.	.	.	3	3.0	-0.4653
94	Y	AC	.	.	.	.	0.64	0.6	-0.3333	.	.	.	.	2	2.0	-1.4554
95	Y	AC	.	.	.	.	0.31	0.3	-2.5333	.	.	.	.	4	4.0	0.5248
96	Y	AC	.	.	.	.	0.48	0.5	-1.4000	.	.	.	.	5	5.0	1.5149

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
89	-47.9	-47.9	1.0092	.	.	.	.	.	336	20100930	10:30	20101020	.	.	.	I 4
N/A	0															
90	-54.7	-54.7	-0.5576	.	.	.	.	.	336	20101004	09:30	20101018	.	.	.	B 3
N/A	0															
91	-45.5	-45.5	1.5622	.	.	.	.	150	336	20101005	00:00	20101020	.	.	.	G 2
N/A	0															
92	-50.0	-50.0	0.5253	.	.	.	.	.	336	20101007	07:45	20101027	.	.	.	I 9
N/A	0															

93	-56.8	-56.8	-1.0461	.	.	.	.	150	336	20101012	11:30	20110215	.	.	.	E 1
N/A		0														
94	-50.8	-50.8	0.3410	.	.	.	.	150	336	20101014	00:00	20101029	.	.	.	G 2
N/A		0														
95	-53.5	-53.5	-0.2811	.	.	.	.	.	336	20101014	08:30	20101103	.	.	.	I 4
N/A		0														
96	-57.9	-57.9	-1.2949	.	.	.	.	.	336	20101015	2:06	20101029	.	.	.	A 5
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
89	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
90	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
91	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
92	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
93	NO	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
94	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
95	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
96	YES	30	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 13

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
97	20101101	20101101	09:30	LDEOCF	FLUOROELASTOMER	5	77313-LDEOCF	LZ	A	B 4
	09:30	20101101	1006-1							
98		20101104	3:07	LDEOCF	FLUOROELASTOMER	5	77020-LDEOCF	SR	5	A 22
	3:07	20101104	1006-1							
99	20101108	20101108	09:30	LDEOCF	FLUOROELASTOMER	5	77318-LDEOCF	LZ	H	B 8
	09:30	20101108	1006-1							
100	20101111	20101111	07:45	LDEOCF	FLUOROELASTOMER	3	77987-LDEOCF	IG	04	I 4
	07:45	20101111	1006-1							
101	20101111	20101111	14:00	LDEOCF	FLUOROELASTOMER	5	77922-LDEOCF	EG	B3	G 2
	14:00	20101111	1006-1							
102	20101112	20101112	14:00	LDEOCF	FLUOROELASTOMER	5	77908-LDEOCF	EG	B1	G 2
	14:00	20101112	1006-1							
103	20101115	20101115	09:30	LDEOCF	FLUOROELASTOMER	5	77323-LDEOCF	LZ	G	B 7
	09:30	20101115	1006-1							
104	20101118	20101118	08:45	LDEOCF	FLUOROELASTOMER	3	77992-LDEOCF	IG	09	I 9
	08:45	20101118	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
97	Y	AC					0.50	0.5	-1.2667	.	.	.	.	5	5.0	1.5149
.
98	Y	AC					0.65	0.7	-0.2667	.	.	.	.	5	5.0	1.5149
.
99	Y	AC					0.60	0.6	-0.6000	.	.	.	.	5	5.0	1.5149
.
100	Y	AC					1.07	1.1	2.5333	.	.	.	.	3	3.0	-0.4653
.
101	Y	AC					0.75	0.8	0.4000	.	.	.	.	2	2.0	-1.4554
.
102	Y	AC					0.74	0.7	0.3333	.	.	.	.	3	3.0	-0.4653
.
103	Y	AC					0.59	0.6	-0.6667	.	.	.	.	5	5.0	1.5149
.
104	Y	AC					1.02	1.0	2.2000	.	.	.	.	3	3.0	-0.4653
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
97	-54.1	-54.1	-0.4194	.	.	.	.	.	336	20101018	09:30	20101101	.	.	.	B 4
N/A	0															
98	-56.6	-56.6	-0.9954	.	.	.	.	.	336	20101021	3:07	20101105	.	.	.	A 22
N/A	0															
99	-52.8	-52.8	-0.1198	.	.	.	.	.	336	20101025	09:30	20101108	.	.	.	B 8
N/A	0															
100	-56.5	-56.5	-0.9724	.	.	.	.	.	336	20101028	08:30	20101117	.	.	.	I 4
N/A	0															

PlotByBatchF.lst

101	-47.0	-47.0	1.2166	.	.	.	.	150	336	20101028	14:00	20101115	.	.	.	G 2
N/A		0														
102	-48.7	-48.7	0.8249	.	.	.	.	150	336	20101029	14:00	20101115	.	.	.	G 2
N/A		0														
103	-49.6	-49.6	0.6175	.	.	.	.	.	336	20101101	09:30	20101115	.	.	.	B 7
N/A		0														
104	-46.2	-46.2	1.4009	.	.	.	.	.	336	20101104	08:00	20101125	.	.	.	I 9
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
97	YES	A	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
98	YES	5	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
99	YES	H	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
100	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
101	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
102	YES	B1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
103	YES	G	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
104	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 14

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
105	20101118	20101118	13:30	LDEOCF	FLUOROELASTOMER	5	77929-LDEOCF	EG	B3	G 2
	13:30	20101118	1006-1							
106	20101124	20101124	14:30	LDEOCF	FLUOROELASTOMER	5	77934-LDEOCF	EG	B1	G 2
	14:30	20101124	1006-1							
107	20101125	20101125	07:30	LDEOCF	FLUOROELASTOMER	3	77997-LDEOCF	IG	04	I 4
	07:30	20101125	1006-1							
108	20101130	20101130	09:00	LDEOCF	FLUOROELASTOMER	5	77328-LDEOCF	LZ	G	B 7
	09:00	20101130	1006-1							
109	20101130	20101130	10:00	LDEOCF	FLUOROELASTOMER	5	77939-LDEOCF	EG	B1	G 2
	10:00	20101130	1006-1							
110	20101202	20101202	08:45	LDEOCF	FLUOROELASTOMER	5	78002-LDEOCF	IG	09	I 9
	08:45	20101202	1006-1							
111		20101202	8:29	LDEOCF	FLUOROELASTOMER	5	77046-LDEOCF	SR	88	A 14
	8:29	20101202	1006-1							
112	20101209	20101209	07:40	LDEOCF	FLUOROELASTOMER	5	78007-LDEOCF	IG	04	I 4
	07:40	20101209	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
105	Y	AC	.	.	.	.	0.72	0.7	0.2000	.	.	.	.	2	2.0	-1.4554
.
106	Y	AC	.	.	.	.	0.69	0.7	0.0000	.	.	.	.	3	3.0	-0.4653
.
107	Y	AC	.	.	.	.	0.56	0.6	-0.8667	.	.	.	.	4	4.0	0.5248
.
108	Y	AC	.	.	.	.	0.48	0.5	-1.4000	.	.	.	.	2	2.0	-1.4554
.
109	Y	AC	.	.	.	.	0.76	0.8	0.4667	.	.	.	.	3	3.0	-0.4653
.
110	Y	AC	.	.	.	.	0.30	0.3	-2.6000	.	.	.	.	5	5.0	1.5149
.
111	Y	AC	.	.	.	.	0.62	0.6	-0.4667	.	.	.	.	4	4.0	0.5248
.
112	Y	AC	.	.	.	.	0.74	0.7	0.3333	.	.	.	.	5	5.0	1.5149
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
105	-52.0	-52.0	0.0645	.	.	.	.	150	336	20101104	13:30	20101122	.	.	.	G 2
N/A	0															
106	-50.4	-50.4	0.4332	.	.	.	.	150	336	20101110	14:30	20101202	.	.	.	G 2
N/A	0															
107	-46.1	-46.1	1.4240	.	.	.	.	.	336	20101111	08:00	20101130	.	.	.	I 4
N/A	0															
108	-52.1	-52.1	0.0415	.	.	.	.	.	336	20101116	09:00	20101130	.	.	.	B 7
N/A	0															

PlotByBatchF.lst

109	-41.3	-41.3	2.5300	.	.	.	.	150	336	20101116	10:00	20101206	.	.	.	G 2
N/A		0														
110	-50.1	-50.1	0.5023	.	.	.	.	.	336	20101118	08:45	20101209	.	.	.	I 9
N/A		0														
111	-61.3	-61.3	-2.0783	.	.	.	.	.	336	20101118	8:29	20101203	.	.	.	A 14
N/A		0														
112	-49.3	-49.3	0.6866	.	.	.	.	.	336	20101125	08:00	20101213	.	.	.	I 4
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
105	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
106	YES	B1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
107	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
108		G	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
109	YES	B1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
110	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
111		88	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
112		04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 15

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
113	20101213	20101213	09:30	LDEOCF	FLUOROELASTOMER	5	77333-LDEOCF	LZ	F	B 3
09:30	20101213	1006-1								
114	20101214	20101214	12:52	LDEOCF	FLUOROELASTOMER	5	77054-LDEOCF	SR	1	A 1
12:52	20101214	1006-1								
115	20101215	20101215	6:33	LDEOCF	FLUOROELASTOMER	6	77056-LDEOCF	SR	19	A 22
6:33	20101215	1006-1								
116	20101216	20101216	08:00	LDEOCF	FLUOROELASTOMER	5	78012-LDEOCF	IG	09	I 9
08:00	20101216	1006-1								
117	20101220	20101220	13:00	LDEOCF	FLUOROELASTOMER	6	77944-LDEOCF	EG	B1	G 2
13:00	20101220	1006-1								
118	20101222	20101222	18:00	LDEOCF	FLUOROELASTOMER	5	77954-LDEOCF	EG	B2	G 2
18:00	20101222	1006-1								
119	20101222	20101222	6:48	LDEOCF	FLUOROELASTOMER	6	78625-LDEOCF	SR	13	A 20
6:48	20101222	1006-1								
120	20101227	20101227	10:00	LDEOCF	FLUOROELASTOMER	5	78686-LDEOCF	LZ	B	B 5
10:00	20101227	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
113	Y	AC	.	.	.	.	0.63	0.6	-0.4000	.	.	.	.	5	5.0	1.5149
.
114	Y	AC	.	.	.	.	0.66	0.7	-0.2000	.	.	.	.	6	6.0	2.5050
.
115	Y	AC	.	.	.	.	0.40	0.4	-1.9333	.	.	.	.	5	5.0	1.5149
.
116	Y	AC	.	.	.	.	0.41	0.4	-1.8667	.	.	.	.	3	3.0	-0.4653
.
117	Y	AC	.	.	.	.	0.67	0.7	-0.1333	.	.	.	.	2	2.0	-1.4554
.
118	Y	AC	.	.	.	.	0.75	0.8	0.4000	.	.	.	.	3	3.0	-0.4653
.
119	Y	AC	.	.	.	.	0.66	0.7	-0.2000	.	.	.	.	5	5.0	1.5149
.
120	Y	AC	.	.	.	.	0.36	0.4	-2.2000	.	.	.	.	5	5.0	1.5149
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
113	-54.8	-54.8	-0.5806	.	.	.	.	.	336	20101129	09:30	20101213	.	.	.	B 3
N/A	0															
114	-59.6	-59.6	-1.6866	.	.	.	.	.	336	20101130	12:52	20101215	.	.	.	A 1
N/A	0															
115	-57.4	-57.4	-1.1797	.	.	.	.	.	336	20101201	6:33	20101217	.	.	.	A 22
N/A	0															
116	-43.9	-43.9	1.9309	.	.	.	.	.	336	20101202	08:30	20101222	.	.	.	I 9
N/A	0															

117	-47.3	-47.3	1.1475	.	.	.	.	150	336	20101206	13:00	20101222	.	.	.	G 2
N/A		0														
118	-46.5	-46.5	1.3318	.	.	.	.	150	336	20101208	18:00	20101222	.	.	.	G 2
N/A		0														
119	-60.3	-60.3	-1.8479	.	.	.	.	.	336	20101208	6:48	20101227	.	.	.	A 20
N/A		0														
120	-51.6	-51.6	0.1567	.	.	.	.	.	336	20101213	10:00	20101227	.	.	.	B 5
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
113		F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
114		1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
115		19	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
116		09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
117	YES	B1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
118	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
119		13	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
120		B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 16

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
121	20101229	20101229	08:00	LDEOCF	FLUOROELASTOMER	5	79536-LDEOCF	IG	04	I 4
08:00	20101229	1006-1								
122	20101229	20101229	10:22	LDEOCF	FLUOROELASTOMER	6	78631-LDEOCF	SR	3	A 2
10:22	20101229	1006-1								
123	20101230	20101230	07:30	LDEOCF	FLUOROELASTOMER	5	79532-LDEOCF	IG	09	I 9
07:30	20101230	1006-1								
124	20110112	20110112	07:30	LDEOCF	FLUOROELASTOMER	5	79541-LDEOCF	IG	04	I 4
07:30	20110112	1006-1								
125	20110113	20110113	07:00	LDEOCF	FLUOROELASTOMER	5	79545-LDEOCF	IG	09	I 9
07:00	20110113	1006-1								
126	20110113	20110113	6:04	LDEOCF	FLUOROELASTOMER	6	78637-LDEOCF	SR	13	A 20
6:04	20110113	1006-1								
127	20110118	20110118	7:32	LDEOCF	FLUOROELASTOMER	6	78642-LDEOCF	SR	9	A 21
7:32	20110118	1006-1								
128	20110120	20110120	01:30	LDEOCF	FLUOROELASTOMER	3	78691-LDEOCF	LZ	F	B 3
01:30	20110120	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
121	Y	AC					0.33	0.3	-2.4000	.	.	.	.	4	4.0	0.5248
.
122	Y	AC					0.78	0.8	0.6000	.	.	.	.	5	5.0	1.5149
.
123	Y	AC					0.40	0.4	-1.9333	.	.	.	.	3	3.0	-0.4653
.
124	Y	AC					0.98	1.0	1.9333	.	.	.	.	4	4.0	0.5248
.
125	Y	AC					0.35	0.4	-2.2667	.	.	.	.	6	6.0	2.5050
.
126	Y	AC					0.76	0.8	0.4667	.	.	.	.	2	2.0	-1.4554
.
127	Y	AC					0.74	0.7	0.3333	.	.	.	.	4	4.0	0.5248
.
128	Y	AC					0.57	0.6	-0.8000	.	.	.	.	3	3.0	-0.4653
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
121	-46.2	-46.2	1.4009	.	.	.	.	.	336	20101215	07:40	20110104	.	.	.	I 4
N/A	0															
122	-55.8	-55.8	-0.8111	.	.	.	.	.	336	20101215	10:22	20110104	.	.	.	A 2
N/A	0															
123	-41.2	-41.2	2.5530	.	.	.	.	.	336	20101216	08:00	20110106	.	.	.	I 9
N/A	0															
124	-48.4	-48.4	0.8940	.	.	.	.	.	336	20101229	07:30	20110119	.	.	.	I 4
N/A	0															

PlotByBatchF.lst

125	-44.7	-44.7	1.7465	.	.	.	.	.	336	20101230	08:00	20110120	.	.	.	I 9
N/A		0														
126	-58.9	-58.9	-1.5253	.	.	.	.	.	336	20101230	6:04	20110117	.	.	.	A 20
N/A		0														
127	-61.1	-61.1	-2.0323	.	.	.	.	.	336	20110104	7:32	20110120	.	.	.	A 21
N/A		0														
128	-51.7	-51.7	0.1336	.	.	.	.	.	336	20110106	01:30	20110120	.	.	.	B 3
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
121		04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
122		3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
123		09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
124		04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
125		09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
126		13	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
127		9	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
128	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 17

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
129	20110126	20110126	07:30	LDEOCF	FLUOROELASTOMER	5	79551-LDEOCF	IG	04	I 4
	07:30	20110126	1006-1							
130	20110127	20110127	07:30	LDEOCF	FLUOROELASTOMER	5	79555-LDEOCF	IG	09	I 9
	07:30	20110127	1006-1							
131		20110128	8:44	LDEOCF	FLUOROELASTOMER	6	77039-LDEOCF	SR	1	A 1
	8:44	20110128	1006-1							
132	20110131	20110131	13:30	LDEOCF	FLUOROELASTOMER	6	78747-LDEOCF	EG	B3	G 2
	13:30	20110131	1006-1							
133	20110202	20110202	13:45	LDEOCF	FLUOROELASTOMER	6	78752-LDEOCF	EG	B2	G 2
	13:45	20110202	1006-1							
134	20110209	20110209	08:10	LDEOCF	FLUOROELASTOMER	6	79561-LDEOCF	IG	04	I 4
	08:10	20110209	1006-1							
135	20110209	20110209	09:30	LDEOCF	FLUOROELASTOMER	6	78696-LDEOCF	LZ	C	B 1
	09:30	20110209	1006-1							
136	20110209	20110209	10:00	LDEOCF	FLUOROELASTOMER	6	78757-LDEOCF	EG	B2	G 2
	10:00	20110209	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
129	Y	AC	.	.	.	.	1.09	1.1	2.6667	.	.	.	.	3	3.0	-0.4653
.
130	Y	AC	.	.	.	.	0.41	0.4	-1.8667	.	.	.	.	3	3.0	-0.4653
.
131	Y	AC	.	.	.	.	0.70	0.7	0.0667	.	.	.	.	5	5.0	1.5149
.
132	Y	AC	.	.	.	.	0.89	0.9	1.3333	.	.	.	.	2	2.0	-1.4554
.
133	Y	AC	.	.	.	.	0.82	0.8	0.8667	.	.	.	.	2	2.0	-1.4554
.
134	Y	AC	.	.	.	.	0.30	0.3	-2.6000	.	.	.	.	5	5.0	1.5149
.
135	Y	AC	.	.	.	.	0.49	0.5	-1.3333	.	.	.	.	4	4.0	0.5248
.
136	Y	AC	.	.	.	.	0.71	0.7	0.1333	.	.	.	.	2	2.0	-1.4554
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
129	-50.8	-50.8	0.3410	.	.	.	.	.	336	20110112	07:45	20110201	.	.	.	I 4
N/A	0															
130	-46.5	-46.5	1.3318	.	.	.	.	.	336	20110113	08:00	20110202	.	.	.	I 9
N/A	0															
131	-58.4	-58.4	-1.4101	.	.	.	.	.	336	20110114	8:44	20110131	.	.	.	A 1
N/A	0															
132	-40.6	-40.6	2.6912	.	.	.	.	150	336	20110117	13:30	20110211	.	.	.	G 2
N/A	0															

PlotByBatchF.lst

133	-42.6	-42.6	2.2304	.	.	.	.	150	336	20110119	13:45	20110211	.	.	.	G 2
N/A	0															
134	-47.5	-47.5	1.1014	.	.	.	.	.	336	20110126	07:40	20110210	.	.	.	I 4
N/A	0															
135	-53.9	-53.9	-0.3733	.	.	.	.	.	336	20110126	09:30	20110209	.	.	.	B 1
N/A	0															
136	-41.1	-41.1	2.5760	.	.	.	.	150	336	20110126	10:00	20110218	.	.	.	G 2
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
129		04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
130	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
131	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
132		B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
133		B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
134	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
135	YES	C	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
136		B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 18

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
137	20110210	20110210	07:40	LDEOCF	FLUOROELASTOMER	6	79565-LDEOCF	IG	09	I 9
	07:40	20110210	1006-1							
138	20110214	20110214	09:30	LDEOCF	FLUOROELASTOMER	6	77949-LDEOCF	EG	B2	G 2
	09:30	20110214	1006-1							
139	20110214	20110214	13:15	LDEOCF	FLUOROELASTOMER	6	78762-LDEOCF	EG	B2	G 2
	13:15	20110214	1006-1							
140		20110214	8:59	LDEOCF	FLUOROELASTOMER	6	77034-LDEOCF	SR	88	A 14
	8:59	20110214	1006-1							
141		20110217	8:25	LDEOCF	FLUOROELASTOMER	6	78649-LDEOCF	SR	32	A 7
	8:25	20110217	1006-1							
142	20110218	20110218	11:00	LDEOCF	FLUOROELASTOMER	6	78767-LDEOCF	EG	B2	G 2
	11:00	20110218	1006-1							
143	20110223	20110223	07:50	LDEOCF	FLUOROELASTOMER	6	80305-LDEOCF	IG	04	I 4
	07:50	20110223	1006-1							
144	20110224	20110224	08:00	LDEOCF	FLUOROELASTOMER	6	80307-LDEOCF	IG	09	I 9
	08:00	20110224	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
137	Y	AC					1.07	1.1	2.5333	.	.	.	.	4	4.0	0.5248
138	Y	OC	VOLCM				0.03	0.0	-4.4000	.	.	.	.	2	2.0	-1.4554
139	Y	AC					0.61	0.6	-0.5333	.	.	.	.	3	3.0	-0.4653
140	Y	AC					0.67	0.7	-0.1333	.	.	.	.	4	4.0	0.5248
141	Y	AC					0.60	0.6	-0.6000	.	.	.	.	4	4.0	0.5248
142	Y	AC					1.06	1.1	2.4667	.	.	.	.	1	1.0	-2.4455
143	Y	AC					1.09	1.1	2.6667	.	.	.	.	4	4.0	0.5248
144	Y	AC					0.59	0.6	-0.6667	.	.	.	.	6	6.0	2.5050

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
137	-53.9	-53.9	-0.3733	.	.	.	.	.	336	20110127	07:40	20110216	.	.	.	I 9
N/A	0															
138	-50.6	-50.6	0.3871	.	.	.	.	150	336	20110131	09:30	20110128	.	.	.	G 2
N/A	0															
139	-55.1	-55.1	-0.6498	.	.	.	.	150	336	20110131	13:15	20110218	.	.	.	G 2
N/A	0															
140	-54.5	-54.5	-0.5115	.	.	.	.	.	336	20110131	8:59	20110216	.	.	.	A 14
N/A	0															

PlotByBatchF.lst

141	-53.4	-53.4	-0.2581	.	.	.	.	.	336	20110203	8:25	20110217	.	.	.	A 7
N/A	0															
142	-49.5	-49.5	0.6406	.	.	.	.	150	336	20110204	11:00	20110228	.	.	.	G 2
N/A	0															
143	-50.7	-50.7	0.3641	.	.	.	.	.	336	20110209	08:00	20110302	.	.	.	I 4
N/A	0															
144	-51.6	-51.6	0.1567	.	.	.	.	.	336	20110210	08:15	20110303	.	.	.	I 9
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
137	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
138	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
139	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
140	YES	88	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
141	YES	32	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
142	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
143	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
144	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 19

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB	
LTMSAPP	LTMSTIME	LTMSDATE	IND								
145	20110302	20110302	09:30	LDEOCF	FLUOROELASTOMER	6	78771-LDEOCF	EG	B2	G	2
	09:30	20110302	1006-1								
146		20110302	8:25	LDEOCF	FLUOROELASTOMER	6	78655-LDEOCF	SR	13	A	20
	8:25	20110302	1006-1								
147	20110307	20110307	09:30	LDEOCF	FLUOROELASTOMER	6	78701-LDEOCF	LZ	F	B	3
	09:30	20110307	1006-1								
148	20110309	20110309	07:50	LDEOCF	FLUOROELASTOMER	6	80315-LDEOCF	IG	04	I	4
	07:50	20110309	1006-1								
149	20110309	20110309	8:30	LDEOCF	FLUOROELASTOMER	6	74161-LDEOCF	AS	1	E	1
	8:30	20110309	1006-1								
150	20110310	20110310	08:10	LDEOCF	FLUOROELASTOMER	6	80319-LDEOCF	IG	09	I	9
	08:10	20110310	1006-1								
151	20110310	20110310	10:15	LDEOCF	FLUOROELASTOMER	6	78773-LDEOCF	EG	B2	G	2
	10:15	20110310	1006-1								
152	20110314	20110314	10:30	LDEOCF	FLUOROELASTOMER	7	78781-LDEOCF	EG	B3	G	2
	10:30	20110314	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
145	Y	AC	.	.	.	.	0.80	0.8	0.7333	.	.	.	.	1	1.0	-2.4455
.
146	Y	AC	.	.	.	.	0.63	0.6	-0.4000	.	.	.	.	4	4.0	0.5248
.
147	Y	AC	.	.	.	.	0.47	0.5	-1.4667	.	.	.	.	3	3.0	-0.4653
.
148	Y	AC	.	.	.	.	1.02	1.0	2.2000	.	.	.	.	4	4.0	0.5248
.
149	Y	AC	.	.	.	.	0.81	0.8	0.8000	.	.	.	.	2	2.0	-1.4554
.
150	Y	AC	.	.	.	.	1.10	1.1	2.7333	.	.	.	.	4	4.0	0.5248
.
151	Y	AC	.	.	.	.	0.75	0.8	0.4000	.	.	.	.	2	2.0	-1.4554
.
152	Y	AC	.	.	.	.	0.69	0.7	0.0000	.	.	.	.	3	3.0	-0.4653
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
145	-48.4	-48.4	0.8940	.	.	.	.	150	336	20110216	09:30	20110307	.	.	.	G 2
N/A	0															
146	-54.3	-54.3	-0.4654	.	.	.	.	.	336	20110216	8:25	20110303	.	.	.	A 20
N/A	0															
147	-55.6	-55.6	-0.7650	.	.	.	.	.	336	20110221	09:30	20110307	.	.	.	B 3
N/A	0															
148	-51.4	-51.4	0.2028	.	.	.	.	.	336	20110223	07:50	20110316	.	.	.	I 4
N/A	0															

PlotByBatchF.lst

149	-58.9	-58.9	-1.5253	.	.	.	.	150	336	20110223	8:30	20110314	.	.	.	E 1
N/A	0															
150	-51.8	-51.8	0.1106	.	.	.	.	.	336	20110224	08:00	20110310	.	.	.	I 9
N/A	0															
151	-52.0	-52.0	0.0645	.	.	.	.	150	336	20110224	10:15	20110311	.	.	.	G 2
N/A	0															
152	-49.6	-49.6	0.6175	.	.	.	.	150	336	20110228	10:30	20110316	.	.	.	G 2
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
145	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
146	YES	13	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
147	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
148	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
149	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
150	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
151	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
152	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 20

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
153	20110314	20110314	10:30	LDEOCF	FLUOROELASTOMER	7	78786-LDEOCF	EG	B3	G 2
10:30	20110314	1006-1								
154	20110314	20110314	7:07	LDEOCF	FLUOROELASTOMER	5	78660-LDEOCF	SR	34	A 13
7:07	20110314	1006-1								
155	20110315	20110315	8:25	LDEOCF	FLUOROELASTOMER	5	78676-LDEOCF	SR	6	A 6
8:25	20110315	1006-1								
156	20110317	20110317	08:00	LDEOCF	FLUOROELASTOMER	7	78706-LDEOCF	LZ	B	B 5
08:00	20110317	1006-1								
157	20110317	20110317	08:00	LDEOCF	FLUOROELASTOMER	7	78711-LDEOCF	LZ	B	B 5
08:00	20110317	1006-1								
158	20110322	20110322	9:42	LDEOCF	FLUOROELASTOMER	7	78665-LDEOCF	SR	34	A 13
9:42	20110322	1006-1								
159	20110322	20110322	9:42	LDEOCF	FLUOROELASTOMER	6	78670-LDEOCF	SR	34	A 13
9:42	20110322	1006-1								
160	20110323	20110323	07:30	LDEOCF	FLUOROELASTOMER	6	80325-LDEOCF	IG	04	I 4
07:30	20110323	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
153	Y	AC	.	.	.	.	0.71	0.7	0.1333	.	.	.	.	3	3.0	-0.4653
154	Y	AC	.	.	.	.	0.79	0.8	0.6667	.	.	.	.	4	4.0	0.5248
155	Y	AC	.	.	.	.	0.79	0.8	0.6667	.	.	.	.	5	5.0	1.5149
156	Y	AC	.	.	.	.	0.52	0.5	-1.1333	.	.	.	.	5	5.0	1.5149
157	Y	AC	.	.	.	.	0.48	0.5	-1.4000	.	.	.	.	5	5.0	1.5149
158	Y	AC	.	.	.	.	0.67	0.7	-0.1333	.	.	.	.	5	5.0	1.5149
159	Y	AC	.	.	.	BATCH7	0.75	0.8	0.4000	.	.	.	.	6	6.0	2.5050
160	Y	AC	.	.	.	.	0.30	0.3	-2.6000	.	.	.	.	5	5.0	1.5149

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
153	-45.9	-45.9	1.4700	.	.	.	.	150	336	20110228	10:30	20110316	.	.	.	G 2
N/A	0															
154	-58.8	-58.8	-1.5023	.	.	.	.	.	336	20110228	7:07	20110316	.	.	.	A 13
N/A	0															
155	-58.5	-58.5	-1.4332	.	.	.	.	.	336	20110301	8:25	20110316	.	.	.	A 6
N/A	0															
156	-57.6	-57.6	-1.2258	.	.	.	.	.	336	20110303	08:00	20110317	.	.	.	B 5
N/A	0															

PlotByBatchF.lst

157	-58.0	-58.0	-1.3180	.	.	.	.	.	336	20110303	08:00	20110317	.	.	.	B 5
N/A	0															
158	-57.0	-57.0	-1.0876	.	.	.	.	.	336	20110308	9:42	20110324	.	.	.	A 13
N/A	0															
159	-59.8	-59.8	-1.7327	.	.	.	.	.	336	20110308	9:42	20110324	.	.	.	A 13
N/A	0															
160	-55.9	-55.9	-0.8341	.	.	.	.	.	336	20110309	07:30	20110331	.	.	.	I 4
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
153	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
154	YES	34	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
155	YES	6	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
156	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
157	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
158	YES	34	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
159	NO	34	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
160	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 21

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
161	20110324	20110324	08:10	LDEOCF	FLUOROELASTOMER	7	80334-LDEOCF	IG	09	I 9
	08:10	20110324	1006-1							
162	20110329	20110329	09:00	LDEOCF	FLUOROELASTOMER	6	78716-LDEOCF	LZ	C	B 1
	09:00	20110329	1006-1							
163		20110330	7:59	LDEOCF	FLUOROELASTOMER	6	77047-LDEOCF	SR	37	A 24
	7:59	20110330	1006-1							
164	20110401	20110401	14:00	LDEOCF	FLUOROELASTOMER	6	78791-LDEOCF	EG	B	G 2
	14:00	20110401	1006-1							
165	20110406	20110406	07:30	LDEOCF	FLUOROELASTOMER	6	80340-LDEOCF	IG	04	I 4
	07:30	20110406	1006-1							
166		20110406	9:04	LDEOCF	FLUOROELASTOMER	7	80404-LDEOCF	SR	8	A 11
	9:04	20110406	1006-1							
167	20110407	20110407	08:00	LDEOCF	FLUOROELASTOMER	6	80344-LDEOCF	IG	09	I 9
	08:00	20110407	1006-1							
168	20110411	20110411	09:00	LDEOCF	FLUOROELASTOMER	6	78721-LDEOCF	LZ	F	B 3
	09:00	20110411	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
161	Y	AC	.	.	.	.	0.38	0.4	-2.0667	.	.	.	.	4	4.0	0.5248
.
162	Y	AC	.	.	.	.	0.68	0.7	-0.0667	.	.	.	.	4	4.0	0.5248
.
163	Y	AC	.	.	.	.	0.63	0.6	-0.4000	.	.	.	.	5	5.0	1.5149
.
164	Y	AC	.	.	.	.	0.79	0.8	0.6667	.	.	.	.	5	5.0	1.5149
.
165	Y	AC	.	.	.	.	0.41	0.4	-1.8667	.	.	.	.	4	4.0	0.5248
.
166	Y	AC	.	.	.	BATCH7	0.74	0.7	0.3333	.	.	.	.	5	5.0	1.5149
.
167	Y	AC	.	.	.	.	1.08	1.1	2.6000	.	.	.	.	1	1.0	-2.4455
.
168	Y	AC	.	.	.	.	0.62	0.6	-0.4667	.	.	.	.	2	2.0	-1.4554
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
161	-47.2	-47.2	1.1705	.	.	.	.	.	336	20110310	08:40	20110329	.	.	.	I 9
N/A	0															
162	-57.9	-57.9	-1.2949	.	.	.	.	.	336	20110315	09:00	20110329	.	.	.	B 1
N/A	0															
163	-54.9	-54.9	-0.6037	.	.	.	.	.	336	20110316	7:59	20110330	.	.	.	A 24
N/A	0															
164	-54.0	-54.0	-0.3963	.	.	.	.	150	336	20110318	14:00	20110404	.	.	.	G 2
N/A	0															

PlotByBatchF.lst

165	-50.7	-50.7	0.3641	.	.	.	.	.	336	20110323	07:30	20110413	.	.	.	I 4
N/A	0															
166	-57.1	-57.1	-1.1106	.	.	.	.	.	336	20110323	9:04	20110411	.	.	.	A 11
N/A	0															
167	-50.3	-50.3	0.4562	.	.	.	.	.	336	20110324	08:00	20110414	.	.	.	I 9
N/A	0															
168	-49.9	-49.9	0.5484	.	.	.	.	.	336	20110328	09:00	20110411	.	.	.	B 3
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
161	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
162	YES	C	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
163		37	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
164	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
165	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
166	NO	8	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
167	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
168	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 22

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
169		20110412	8:00	LDEOCF	FLUOROELASTOMER	6	73350-LDEOCF	SR	32	A 7
8:00	20110412	1006-1								
170	20110414	20110414	8:30	LDEOCF	FLUOROELASTOMER	7	74168-LDEOCF	AS	1	E 1
8:30	20110414	1006-1								
171	20110414	20110414	8:30	LDEOCF	FLUOROELASTOMER	7	81332-LDEOCF	AS	1	E 1
8:30	20110414	1006-1								
172	20110418	20110418	09:30	LDEOCF	FLUOROELASTOMER	6	78726-LDEOCF	LZ	B	B 5
09:30	20110418	1006-1								
173		20110418	7:39	LDEOCF	FLUOROELASTOMER	6	78652-LDEOCF	SR	9	A 21
7:39	20110418	1006-1								
174	20110419	20110419	14:30	LDEOCF	FLUOROELASTOMER	6	78774-LDEOCF	EG	B2	G 2
14:30	20110419	1006-1								
175	20110420	20110420	07:40	LDEOCF	FLUOROELASTOMER	6	80350-LDEOCF	IG	04	I 4
07:40	20110420	1006-1								
176	20110421	20110421	07:30	LDEOCF	FLUOROELASTOMER	6	81277-LDEOCF	IG	09	I 9
07:30	20110421	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
169	Y	AC	.	.	.	.	0.81	0.8	0.8000	.	.	.	.	1	1.0	-2.4455
.
170	Y	AC	.	.	.	.	0.57	0.6	-0.8000	.	.	.	.	3	3.0	-0.4653
.
171	Y	AC	.	.	.	.	0.55	0.6	-0.9333	.	.	.	.	3	3.0	-0.4653
.
172	Y	AC	.	.	.	.	0.45	0.5	-1.6000	.	.	.	.	3	3.0	-0.4653
.
173	Y	AC	.	.	.	.	0.83	0.8	0.9333	.	.	.	.	2	2.0	-1.4554
.
174	Y	AC	.	.	.	.	0.74	0.7	0.3333	.	.	.	.	3	3.0	-0.4653
.
175	Y	AC	.	.	.	.	0.42	0.4	-1.8000	.	.	.	.	4	4.0	0.5248
.
176	Y	AC	.	.	.	.	0.28	0.3	-2.7333	.	.	.	.	4	4.0	0.5248
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
169	-52.3	-52.3	-0.0046	.	.	.	.	.	336	20110329	8:00	20110413	.	.	.	A 7
N/A	0															
170	-56.2	-56.2	-0.9124	.	.	.	.	150	336	20110331	8:30	20110419	.	.	.	E 1
N/A	0															
171	-56.5	-56.5	-0.9770	.	.	.	.	150	336	20110331	8:30	20110420	.	.	.	E 1
N/A	0															
172	-54.6	-54.6	-0.5346	.	.	.	.	.	336	20110404	09:30	20110418	.	.	.	B 5
N/A	0															

PlotByBatchF.lst

173	-57.9	-57.9	-1.2949	.	.	.	.	.	336	20110404	7:39	20110420	.	.	.	A 21
N/A	0															
174	-49.6	-49.6	0.6175	.	.	.	.	150	336	20110405	14:30	20110420	.	.	.	G 2
N/A	0															
175	-46.6	-46.6	1.3088	.	.	.	.	.	336	20110406	07:40	20110505	.	.	.	I 4
N/A	0															
176	-49.8	-49.8	0.5714	.	.	.	.	.	336	20110407	07:30	20110505	.	.	.	I 9
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
169	YES	32	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
170	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
171	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
172	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
173	YES	9	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
174	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
175	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
176	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 23

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
177		20110425	8:39	LDEOCF	FLUOROELASTOMER	6	78677-LDEOCF	SR	5	A 3
8:39	20110425	1006-1								
178		20110504	1:39	LDEOCF	FLUOROELASTOMER	6	78678-LDEOCF	SR	1	A 1
1:39	20110504	1006-1								
179		20110511	7:10	LDEOCF	FLUOROELASTOMER	6	80409-LDEOCF	SR	31	A 9
7:10	20110511	1006-1								
180	20110512	20110512	08:30	LDEOCF	FLUOROELASTOMER	6	78731-LDEOCF	LZ	F	B 3
08:30	20110512	1006-1								
181	20110523	20110523	15:00	LDEOCF	FLUOROELASTOMER	6	80248-LDEOCF	EG	B2	G 2
15:00	20110523	1006-1								
182		20110525	8:46	LDEOCF	FLUOROELASTOMER	6	80413-LDEOCF	SR	30	A 5
8:46	20110525	1006-1								
183	20110526	20110526	07:30	LDEOCF	FLUOROELASTOMER	6	81282-LDEOCF	IG	04	I 4
07:30	20110526	1006-1								
184	20110527	20110527	10:00	LDEOCF	FLUOROELASTOMER	6	80260-LDEOCF	EG	B2	G 2
10:00	20110527	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
177	Y	AC					0.77	0.8	0.5333	.	.	.	.	1	1.0	-2.4455
.
178	Y	AC					0.69	0.7	0.0000	.	.	.	.	5	5.0	1.5149
.
179	Y	AC					0.80	0.8	0.7333	.	.	.	.	4	4.0	0.5248
.
180	Y	AC					0.42	0.4	-1.8000	.	.	.	.	5	5.0	1.5149
.
181	Y	AC					0.85	0.9	1.0667	.	.	.	.	3	3.0	-0.4653
.
182	Y	AC					0.80	0.8	0.7333	.	.	.	.	5	5.0	1.5149
.
183	Y	AC					0.45	0.5	-1.6000	.	.	.	.	4	4.0	0.5248
.
184	Y	AC					0.31	0.3	-2.5333	.	.	.	.	1	1.0	-2.4455
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
177	-59.6	-59.6	-1.6866	.	.	.	.	.	336	20110411	8:39	20110427	.	.	.	A 3
N/A	0															
178	-59.0	-59.0	-1.5484	.	.	.	.	.	336	20110420	1:39	20110509	.	.	.	A 1
N/A	0															
179	-58.2	-58.2	-1.3641	336	20110427	7:10	20110516	.	.	.	A 9
N/A	0															
180	-50.4	-50.4	0.4332	336	20110428	08:30	20110512	.	.	.	B 3
N/A	0															

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181	-48.1	-48.1	0.9631	150	336	20110509	15:00	20110524	.	.	.	G 2
N/A		0														
182	-52.0	-52.0	0.0645	336	20110511	8:46	20110525	.	.	.	A 5
N/A		0														
183	-54.0	-54.0	-0.3963	.	.	.	.	.	336	20110512	07:30	20110603	.	.	.	I 4
N/A		0														
184	-46.7	-46.7	1.2857	.	.	.	.	150	336	20110513	10:00	20110531	.	.	.	G 2
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
177	YES	5	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
178	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
179	YES	31	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
180	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
181	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
182	YES	30	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
183	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
184	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 24

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
185		20110601	8:47	LDEOCF	FLUOROELASTOMER	6	80418-LDEOCF	SR	37	A 24
8:47	20110601	1006-1								
186		20110608	11:03	LDEOCF	FLUOROELASTOMER	6	80422-LDEOCF	SR	1	A 26
11:03	20110608	1006-1								
187	20110606	20110609	07:00	LDEOCF	FLUOROELASTOMER	6	81287-LDEOCF	IG	04	I 4
07:00	20110609	1006-1								
188		20110610	1:45	LDEOCF	FLUOROELASTOMER	6	80426-LDEOCF	SR	8	A 11
1:45	20110610	1006-1								
189	20110616	20110616	13:30	LDEOCF	FLUOROELASTOMER	6	80265-LDEOCF	EG	B2	G 2
13:30	20110616	1006-1								
190		20110622	9:09	LDEOCF	FLUOROELASTOMER	6	80433-LDEOCF	SR	34	A 13
9:09	20110622	1006-1								
191	20110628	20110628	08:00	LDEOCF	FLUOROELASTOMER	6	80351-LDEOCF	LZ	H	B 8
08:00	20110628	1006-1								
192	20110630	20110630	07:30	LDEOCF	FLUOROELASTOMER	6	81292-LDEOCF	IG	04	I 4
07:30	20110630	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
185	Y	AC	.	.	.	.	0.78	0.8	0.6000	.	.	.	.	6	6.0	2.5050
.
186	Y	AC	.	.	.	.	0.76	0.8	0.4667	.	.	.	.	4	4.0	0.5248
.
187	Y	AC	.	.	.	.	0.58	0.6	-0.7333	.	.	.	.	4	4.0	0.5248
.
188	Y	AC	.	.	.	.	0.66	0.7	-0.2000	.	.	.	.	4	4.0	0.5248
.
189	Y	AC	.	.	.	.	0.82	0.8	0.8667	.	.	.	.	4	4.0	0.5248
.
190	Y	AC	.	.	.	.	0.69	0.7	0.0000	.	.	.	.	4	4.0	0.5248
.
191	Y	AC	.	.	.	.	0.51	0.5	-1.2000	.	.	.	.	4	4.0	0.5248
.
192	Y	AC	.	.	.	.	0.34	0.3	-2.3333	.	.	.	.	4	4.0	0.5248
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
185	-59.0	-59.0	-1.5484	.	.	.	.	.	336	20110518	8:47	20110603	.	.	.	A 24
N/A	0															
186	-54.4	-54.4	-0.4885	.	.	.	.	.	336	20110525	11:03	20110610	.	.	.	A 26
N/A	0															
187	-50.0	-50.0	0.5253	.	.	.	.	.	336	20110526	07:30	20110620	.	.	.	I 4
N/A	0															
188	-56.6	-56.6	-0.9954	.	.	.	.	.	336	20110527	1:45	20110616	.	.	.	A 11
N/A	0															

PlotByBatchF.lst

189	-51.6	-51.6	0.1567	.	.	.	.	150	336	20110602	13:30	20110617	.	.	.	G 2
N/A		0														
190	-55.8	-55.8	-0.8111	.	.	.	.	.	336	20110608	9:09	20110627	.	.	.	A 13
N/A		0														
191	-50.8	-50.8	0.3410	.	.	.	.	.	336	20110614	08:00	20110628	.	.	.	B 8
N/A		0														
192	-48.4	-48.4	0.8940	.	.	.	.	.	336	20110616	07:45	20110707	.	.	.	I 4
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
185	YES	37	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
186	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
187	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
188	YES	8	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
189	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
190	YES	34	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
191	YES	H	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
192	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 25

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
193	20110706	20110706	09:30	LDEOCF	FLUOROELASTOMER	6	80354-LDEOCF	LZ	B	B 5
09:30	20110706	1006-1								
194	20110706	20110706	10:37	LDEOCF	FLUOROELASTOMER	6	80439-LDEOCF	SR	35	A 23
10:37	20110706	1006-1								
195	20110713	20110713	1:21	LDEOCF	FLUOROELASTOMER	6	80444-LDEOCF	SR	30	A 5
1:21	20110713	1006-1								
196	20110714	20110714	07:50	LDEOCF	FLUOROELASTOMER	6	81297-LDEOCF	IG	04	I 4
07:50	20110714	1006-1								
197	20110721	20110721	08:00	LDEOCF	FLUOROELASTOMER	6	81302-LDEOCF	IG	09	I 9
08:00	20110721	1006-1								
198	20110721	20110721	16:30	LDEOCF	FLUOROELASTOMER	5	80255-LDEOCF	EG	B	G 2
16:30	20110721	1006-1								
199	20110727	20110727	3:28	LDEOCF	FLUOROELASTOMER	7	80448-LDEOCF	SR	5	A 3
3:28	20110727	1006-1								
200	20110802	20110802	09:30	LDEOCF	FLUOROELASTOMER	6	80359-LDEOCF	LZ	C	B 1
09:30	20110802	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
193	Y	AC	.	.	.	.	0.52	0.5	-1.1333	.	.	.	.	5	5.0	1.5149
194	Y	AC	.	.	.	.	0.58	0.6	-0.7333	.	.	.	.	4	4.0	0.5248
195	Y	AC	.	.	.	.	0.70	0.7	0.0667	.	.	.	.	4	4.0	0.5248
196	Y	AC	.	.	.	.	1.07	1.1	2.5333	.	.	.	.	5	5.0	1.5149
197	Y	AC	.	.	.	.	1.06	1.1	2.4667	.	.	.	.	4	4.0	0.5248
198	Y	AC	.	.	.	.	0.80	0.8	0.7333	.	.	.	.	4	4.0	0.5248
199	Y	AC	.	.	.	.	0.63	0.6	-0.4000	.	.	.	.	4	4.0	0.5248
200	Y	AC	.	.	.	.	0.64	0.6	-0.3333	.	.	.	.	4	4.0	0.5248

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
193	-51.7	-51.7	0.1336	.	.	.	.	.	336	20110622	09:30	20110706	.	.	.	B 5
N/A	0															
194	-51.4	-51.4	0.2028	.	.	.	.	.	336	20110622	10:37	20110708	.	.	.	A 23
N/A	0															
195	-56.9	-56.9	-1.0645	.	.	.	.	.	336	20110629	1:21	20110714	.	.	.	A 5
N/A	0															
196	-48.8	-48.8	0.8018	.	.	.	.	.	336	20110630	07:50	20110725	.	.	.	I 4
N/A	0															

PlotByBatchF.lst

197	-50.0	-50.0	0.5253	.	.	.	.	.	336	20110707	08:00	20110727	.	.	.	I 9
N/A		0														
198	-47.8	-47.8	1.0323	.	.	.	.	150	336	20110707	16:30	20110723	.	.	.	G 2
N/A		0														
199	-59.0	-59.0	-1.5484	.	.	.	.	.	336	20110713	3:28	20110727	.	.	.	A 3
N/A		0														
200	-54.2	-54.2	-0.4424	.	.	.	.	.	336	20110719	09:30	20110802	.	.	.	B 1
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
193	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
194	YES	35	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
195	YES	30	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
196	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
197	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
198	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
199	YES	5	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
200	YES	C	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 26

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
201	20110809	20110809	09:30	LDEOCF	FLUOROELASTOMER	6	80364-LDEOCF	LZ	B	B 5
	09:30	20110809	1006-1							
202	20110815	20110815	13:00	LDEOCF	FLUOROELASTOMER	6	80273-LDEOCF	EG	B1	G 2
	13:00	20110815	1006-1							
203		20110817	1:31	LDEOCF	FLUOROELASTOMER	7	80454-LDEOCF	SR	6	A 6
	1:31	20110817	1006-1							
204	20110823	20110823	09:30	LDEOCF	FLUOROELASTOMER	7	80369-LDEOCF	LZ	G	B 7
	09:30	20110823	1006-1							
205		20110824	9:16	LDEOCF	FLUOROELASTOMER	7	80459-LDEOCF	SR	9	A 21
	9:16	20110824	1006-1							
206	20110825	20110825	07:30	LDEOCF	FLUOROELASTOMER	6	81307-LDEOCF	IG	04	I 4
	07:30	20110825	1006-1							
207	20110825	20110825	10:30	LDEOCF	FLUOROELASTOMER	7	80278-LDEOCF	EG	B	G 2
	10:30	20110825	1006-1							
208	20110912	20110912	01:30	LDEOCF	FLUOROELASTOMER	7	80374-LDEOCF	LZ	A	B 4
	01:30	20110912	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
201	Y	AC	.	.	.	.	0.50	0.5	-1.2667	.	.	.	.	5	5.0	1.5149
.
202	Y	AC	.	.	.	.	0.68	0.7	-0.0667	.	.	.	.	2	2.0	-1.4554
.
203	Y	AC	.	.	.	.	0.66	0.7	-0.2000	.	.	.	.	6	6.0	2.5050
.
204	Y	AC	.	.	.	.	0.40	0.4	-1.9333	.	.	.	.	4	4.0	0.5248
.
205	Y	AC	.	.	.	.	0.80	0.8	0.7333	.	.	.	.	4	4.0	0.5248
.
206	Y	AC	.	.	.	.	1.06	1.1	2.4667	.	.	.	.	4	4.0	0.5248
.
207	Y	AC	.	.	.	.	0.80	0.8	0.7333	.	.	.	.	3	3.0	-0.4653
.
208	Y	AC	.	.	.	.	0.47	0.5	-1.4667	.	.	.	.	4	4.0	0.5248
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
201	-51.2	-51.2	0.2488	.	.	.	.	.	336	20110726	09:30	20110809	.	.	.	B 5
N/A	0															
202	-47.9	-47.9	1.0092	.	.	.	.	150	336	20110801	13:00	20110816	.	.	.	G 2
N/A	0															
203	-56.8	-56.8	-1.0415	.	.	.	.	.	336	20110803	1:31	20110818	.	.	.	A 6
N/A	0															
204	-52.6	-52.6	-0.0737	.	.	.	.	.	336	20110809	09:30	20110824	.	.	.	B 7
N/A	0															

PlotByBatchF.lst

205	-56.6	-56.6	-0.9954	.	.	.	.	.	336	20110810	9:16	20110829	.	.	.	A 21
N/A	0															
206	-49.9	-49.9	0.5484	.	.	.	.	.	336	20110811	07:30	20110902	.	.	.	I 4
N/A	0															
207	-55.6	-55.6	-0.7650	.	.	.	.	150	336	20110811	10:30	20110827	.	.	.	G 2
N/A	0															
208	-54.7	-54.7	-0.5576	.	.	.	.	.	336	20110829	01:30	20110912	.	.	.	B 4
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
201	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
202	YES	B1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
203	YES	6	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
204	YES	G	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
205	YES	9	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
206	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
207	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
208	YES	A	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 27

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB	
LTMSAPP	LTMSTIME	LTMSDATE	IND								
209		20110914	8:33	LDEOCF	FLUOROELASTOMER	7	80435-LDEOCF	SR	1	A	16
8:33	20110914	1006-1									
210	20110915	20110915	07:30	LDEOCF	FLUOROELASTOMER	7	81312-LDEOCF	IG	04	I	4
07:30	20110915	1006-1									
211		20110930	1:53	LDEOCF	FLUOROELASTOMER	7	80470-LDEOCF	SR	37	A	24
1:53	20110930	1006-1									
212	20111006	20111006	08:30	LDEOCF	FLUOROELASTOMER	7	80379-LDEOCF	LZ	C	B	1
08:30	20111006	1006-1									
213		20111007	1:11	LDEOCF	FLUOROELASTOMER	7	80464-LDEOCF	SR	32	A	7
1:11	20111007	1006-1									
214	20111014	20111014	8:30	LDEOCF	FLUOROELASTOMER	7	81337-LDEOCF	AS	1	E	1
8:30	20111014	1006-1									
215	20111014	20111014	8:30	LDEOCF	FLUOROELASTOMER	8	81342-LDEOCF	AS	1	E	1
8:30	20111014	1006-1									
216	20111019	20111019	11:00	LDEOCF	FLUOROELASTOMER	7	80288-LDEOCF	EG	B2	G	2
11:00	20111019	1006-1									

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
209	Y	AC					0.72	0.7	0.2000	.	.	.	.	4	4.0	0.5248
.
210	Y	AC					0.86	0.9	1.1333	.	.	.	.	4	4.0	0.5248
.
211	Y	AC					0.67	0.7	-0.1333	.	.	.	.	5	5.0	1.5149
.
212	Y	AC					0.48	0.5	-1.4000	.	.	.	.	4	4.0	0.5248
.
213	Y	AC					0.66	0.7	-0.2000	.	.	.	.	5	5.0	1.5149
.
214	Y	AC					0.65	0.7	-0.2667	.	.	.	.	4	4.0	0.5248
.
215	Y	AG	BATCH8				0.68	0.7	.	.	.	.	.	4	4.0	.
.
216	Y	AC					0.63	0.6	-0.4000	.	.	.	.	2	2.0	-1.4554
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
209	-55.7	-55.7	-0.7880	.	.	.	.	.	336	20110831	8:33	20110920	.	.	.	A 16
N/A	0															
210	-45.8	-45.8	1.4931	.	.	.	.	.	336	20110901	07:30	20110921	.	.	.	I 4
N/A	0															
211	-57.8	-57.8	-1.2719	.	.	.	.	.	336	20110916	1:53	20111005	.	.	.	A 24
N/A	0															
212	-52.5	-52.5	-0.0507	.	.	.	.	.	336	20110922	08:30	20111006	.	.	.	B 1
N/A	0															

PlotByBatchF.lst

213	-59.0	-59.0	-1.5484	.	.	.	.	.	336	20110923	1:11	20111007	.	.	.	A 7
N/A	0															
214	-55.2	-55.2	-0.6728	.	.	.	.	150	336	20110930	8:30	20111017	.	.	.	E 1
N/A	0															
215	-49.6	-49.6	.	.	.	.	.	150	336	20110930	8:30	20111018	.	.	.	E 1
N/A	0															
216	-51.5	-51.5	0.1797	.	.	.	.	150	336	20111005	11:00	20111021	.	.	.	G 2
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
209	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
210	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
211	YES	37	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
212	YES	C	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
213	YES	32	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
214	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
215	NO	1	tmc-1006-1	.	.		.	.		.
.										
216	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 28

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
217	20111020	20111020	13:30	LDEOCF	FLUOROELASTOMER	7	83284-LDEOCF	EG	B2	G 2
	13:30	20111020	1006-1							
218		20111021	9:28	LDEOCF	FLUOROELASTOMER	7	84208-LDEOCF	SR	1	A 23
	9:28	20111021	1006-1							
219	20111025	20111025	01:00	LDEOCF	FLUOROELASTOMER	8	80389-LDEOCF	LZ	H	B 8
	01:00	20111025	1006-1							
220	20111025	20111025	01:00	LDEOCF	FLUOROELASTOMER	8	80390-LDEOCF	LZ	H	B 8
	01:00	20111025	1006-1							
221		20111026	9:11	LDEOCF	FLUOROELASTOMER	7	84213-LDEOCF	SR	36	A 15
	9:11	20111026	1006-1							
222	20111103	20111103	08:00	LDEOCF	FLUOROELASTOMER	7	81318-LDEOCF	IG	04	I 4
	08:00	20111103	1006-1							
223		20111109	1:53	LDEOCF	FLUOROELASTOMER	7	84218-LDEOCF	SR	36	A 15
	1:53	20111109	1006-1							
224	20111111	20111111	14:20	LDEOCF	FLUOROELASTOMER	7	83292-LDEOCF	EG	B3	G 2
	14:20	20111111	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
217	Y	AC					0.68	0.7	-0.0667	.	.	.	.	3	3.0	-0.4653
.
218	Y	AC					0.69	0.7	0.0000	.	.	.	.	4	4.0	0.5248
.
219	Y	AG	BATCH8				0.26	0.3	.	.	.	.	.	4	4.0	.
.
220	Y	AG	BATCH8				0.26	0.3	.	.	.	.	.	3	3.0	.
.
221	Y	AC					0.79	0.8	0.6667	.	.	.	.	5	5.0	1.5149
.
222	Y	AC					1.08	1.1	2.6000	.	.	.	.	4	4.0	0.5248
.
223	Y	AC					0.58	0.6	-0.7333	.	.	.	.	4	4.0	0.5248
.
224	Y	AC					0.78	0.8	0.6000	.	.	.	.	1	1.0	-2.4455
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
217	-48.6	-48.6	0.8479	.	.	.	.	150	336	20111006	13:30	20111021	.	.	.	G 2
N/A	0															
218	-56.4	-56.4	-0.9493	.	.	.	.	.	336	20111007	9:28	20111025	.	.	.	A 23
N/A	0															
219	-49.6	-49.6	.	.	.	.	.	.	336	20111011	01:00	20111027	.	.	.	B 8
N/A	0															
220	-51.3	-51.3	.	.	.	.	.	.	336	20111011	01:00	20111027	.	.	.	B 8
N/A	0															

PlotByBatchF.lst

221	-58.7	-58.7	-1.4793	.	.	.	.	.	336	20111012	9:11	20111109	.	.	.	A 15
N/A	0															
222	-44.7	-44.7	1.7465	.	.	.	.	.	336	20111020	08:00	20111108	.	.	.	I 4
N/A	0															
223	-56.0	-56.0	-0.8571	.	.	.	.	.	336	20111026	1:53	20111115	.	.	.	A 15
N/A	0															
224	-51.0	-51.0	0.2949	.	.	.	.	150	336	20111028	14:20	20111114	.	.	.	G 2
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
217	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
218	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
219	YES	H	tmc-1006-1	.	.		.	.		.
.										
220	YES	H	tmc-1006-1	.	.		.	.		.
.										
221	YES	36	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
222	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
223	YES	36	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
224	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 29

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
225	20111116	20111116	09:30	LDEOCF	FLUOROELASTOMER	7	80398-LDEOCF	LZ	A	B 4
09:30	20111116	1006-1								
226	20111116	2:17	LDEOCF	FLUOROELASTOMER	7	84222-LDEOCF	SR	8	A 11	
2:17	20111116	1006-1								
227	20111117	20111117	08:00	LDEOCF	FLUOROELASTOMER	8	81323-LDEOCF	IG	04	I 4
08:00	20111117	1006-1								
228	20111117	20111117	08:00	LDEOCF	FLUOROELASTOMER	8	83328-LDEOCF	IG	04	I 4
08:00	20111117	1006-1								
229	20111130	8:56	LDEOCF	FLUOROELASTOMER	7	84231-LDEOCF	SR	9	A 21	
8:56	20111130	1006-1								
230	20111205	20111205	13:00	LDEOCF	FLUOROELASTOMER	6	83294-LDEOCF	EG	B	G 2
13:00	20111205	1006-1								
231	20111213	20111213	16:30	LDEOCF	FLUOROELASTOMER	7	83297-LDEOCF	EG	B	G 2
16:30	20111213	1006-1								
232	20111214	20111214	15:00	LDEOCF	FLUOROELASTOMER	7	83302-LDEOCF	EG	B	G 2
15:00	20111214	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
225	Y	AC					0.41	0.4	-1.8667	.	.	.	.	3	3.0	-0.4653
226	Y	AC					0.76	0.8	0.4667	.	.	.	.	4	4.0	0.5248
227	Y	NI	BATCH8				1.03	1.0	.	.	.	.	.	4	4.0	.
228	Y	NI	BATCH8				0.28	0.3	.	.	.	.	.	4	4.0	.
229	Y	AC					0.64	0.6	-0.3333	.	.	.	.	5	5.0	1.5149
230	Y	AC					0.52	0.5	-1.1333	.	.	.	.	3	3.0	-0.4653
231	Y	AC					0.66	0.7	-0.2000	.	.	.	.	2	2.0	-1.4554
232	Y	AC					0.90	0.9	1.4000	.	.	.	.	2	2.0	-1.4554

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
225	-57.2	-57.2	-1.1336	.	.	.	.	.	336	20111102	09:30	20111116	.	.	.	B 4
N/A	0															
226	-58.1	-58.1	-1.3410	.	.	.	.	.	336	20111102	2:17	20111117	.	.	.	A 11
N/A	0															
227	-48.5	-48.5	.	.	.	.	.	.	336	20111103	08:00	20111128	.	.	.	I 4
N/A	0															
228	-45.1	-45.1	.	.	.	.	.	.	336	20111103	08:00	20111123	.	.	.	I 4
N/A	0															

229	-57.5	-57.5	-1.2028	.	.	.	.	.	336	20111116	8:56	20111201	.	.	.	A 21
N/A	0															
230	-56.2	-56.2	-0.9032	.	.	.	.	150	336	20111121	13:00	20111208	.	.	.	G 2
N/A	0															
231	-56.0	-56.0	-0.8571	.	.	.	.	150	336	20111129	16:30	20111220	.	.	.	G 2
N/A	0															
232	-51.6	-51.6	0.1567	.	.	.	.	150	336	20111130	15:00	20111214	.	.	.	G 2
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
225	YES	A	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
226	YES	8	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
227	YES	04	tmc-1006-1	.	.		.	.		.
.										
228	YES	04	tmc-1006-1	.	.		.	.		.
.										
229	YES	9	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
230	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
231	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
232	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 30

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
233		20111214	3:02	LDEOCF	FLUOROELASTOMER	7	84237-LDEOCF	SR	37	A 24
3:02	20111214	1006-1								
234	20111219	20111219	08:30	LDEOCF	FLUOROELASTOMER	7	84265-LDEOCF	LZ	F	B 3
08:30	20111219	1006-1								
235	20111222	20111222	08:00	LDEOCF	FLUOROELASTOMER	7	83333-LDEOCF	IG	04	I 4
08:00	20111222	1006-1								
236		20111227	9:09	LDEOCF	FLUOROELASTOMER	7	84226-LDEOCF	SR	33	A 12
9:09	20111227	1006-1								
237		20111229	3:46	LDEOCF	FLUOROELASTOMER	7	84245-LDEOCF	SR	6	A 6
3:46	20111229	1006-1								
238		20120104	3:32	LDEOCF	FLUOROELASTOMER	7	84251-LDEOCF	SR	16	A 25
3:32	20120104	1006-1								
239	20120117	20120117	08:30	LDEOCF	FLUOROELASTOMER	7	84270-LDEOCF	LZ	B	B 5
08:30	20120117	1006-1								
240		20120120	1:01	LDEOCF	FLUOROELASTOMER	7	84258-LDEOCF	SR	33	A 12
1:01	20120120	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
233	Y	AC					0.72	0.7	0.2000	.	.	.	.	4	4.0	0.5248
.
234	Y	AC					0.53	0.5	-1.0667	.	.	.	.	4	4.0	0.5248
.
235	Y	AC					0.87	0.9	1.2000	.	.	.	.	4	4.0	0.5248
.
236	Y	AC					0.74	0.7	0.3333	.	.	.	.	4	4.0	0.5248
.
237	Y	AC					0.56	0.6	-0.8667	.	.	.	.	5	5.0	1.5149
.
238	Y	AC					0.62	0.6	-0.4667	.	.	.	.	5	5.0	1.5149
.
239	Y	AC					0.55	0.6	-0.9333	.	.	.	.	5	5.0	1.5149
.
240	Y	AC					0.72	0.7	0.2000	.	.	.	.	5	5.0	1.5149
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
233	-59.4	-59.4	-1.6406	.	.	.	.	.	336	20111130	3:02	20111215	.	.	.	A 24
N/A	0															
234	-54.4	-54.4	-0.4885	.	.	.	.	.	336	20111205	08:30	20111219	.	.	.	B 3
N/A	0															
235	-50.0	-50.0	0.5253	.	.	.	.	.	336	20111208	08:00	20111228	.	.	.	I 4
N/A	0															
236	-57.4	-57.4	-1.1797	.	.	.	.	.	336	20111213	9:09	20111228	.	.	.	A 12
N/A	0															

PlotByBatchF.lst

237	-60.3	-60.3	-1.8479	.	.	.	.	.	336	20111215	3:46	20111230	.	.	.	A 6
N/A	0															
238	-57.2	-57.2	-1.1336	.	.	.	.	.	336	20111221	3:32	20120110	.	.	.	A 25
N/A	0															
239	-53.8	-53.8	-0.3502	.	.	.	.	.	336	20120103	08:30	20120118	.	.	.	B 5
N/A	0															
240	-58.8	-58.8	-1.5023	.	.	.	.	.	336	20120106	1:01	20120125	.	.	.	A 12
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
233	YES	37	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
234	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
235	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
236	YES	33	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
237	YES	6	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
238	YES	16	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
239	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
240	YES	33	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 31

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
241	20120123	20120123	08:00	LDEOCF	FLUOROELASTOMER	7	83338-LDEOCF	IG	04	I 4
	08:00	20120123	1006-1							
242		20120124	1:32	LDEOCF	FLUOROELASTOMER	7	85982-LDEOCF	SR	7	A 4
	1:32	20120124	1006-1							
243	20120126	20120126	13:00	LDEOCF	FLUOROELASTOMER	7	83312-LDEOCF	EG	B3	G 2
	13:00	20120126	1006-1							
244	20120131	20120131	10:30	LDEOCF	FLUOROELASTOMER	8	83316-LDEOCF	EG	B3	G 2
	10:30	20120131	1006-1							
245		20120201	9:52	LDEOCF	FLUOROELASTOMER	7	85987-LDEOCF	SR	17	A 25
	9:52	20120201	1006-1							
246	20120202	20120202	07:30	LDEOCF	FLUOROELASTOMER	7	83343-LDEOCF	IG	09	I 9
	07:30	20120202	1006-1							
247	20120206	20120206	08:30	LDEOCF	FLUOROELASTOMER	7	84275-LDEOCF	LZ	C	B 1
	08:30	20120206	1006-1							
248	20120207	20120207	10:00	LDEOCF	FLUOROELASTOMER	7	83321-LDEOCF	EG	B2	G 2
	10:00	20120207	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
241	Y	AC					0.90	0.9	1.4000	.	.	.	.	2	2.0	-1.4554
242	Y	AC					0.60	0.6	-0.6000	.	.	.	.	6	6.0	2.5050
243	Y	AC					1.00	1.0	2.0667	.	.	.	.	3	3.0	-0.4653
244	Y	AG	BATCH8	ELASTOME			0.81	0.8	.	.	.	.	.	2	2.0	.
245	Y	AC					0.80	0.8	0.7333	.	.	.	.	4	4.0	0.5248
246	Y	AC					0.35	0.4	-2.2667	.	.	.	.	3	3.0	-0.4653
247	Y	AC					0.61	0.6	-0.5333	.	.	.	.	3	3.0	-0.4653
248	Y	AC					0.54	0.5	-1.0000	.	.	.	.	4	4.0	0.5248

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
241	-47.4	-47.4	1.1244	.	.	.	.	.	336	20120109	08:00	20120130	.	.	.	I 4
N/A	0															
242	-61.7	-61.7	-2.1705	.	.	.	.	.	336	20120110	1:32	20120125	.	.	.	A 4
N/A	0															
243	-48.9	-48.9	0.7788	.	.	.	.	150	336	20120112	13:00	20120127	.	.	.	G 2
N/A	0															
244	-41.1	-41.1	.	.	.	.	.	150	336	20120117	10:30	20120202	.	.	.	G 2
N/A	0															

PlotByBatchF.lst

245	-56.4	-56.4	-0.9493	.	.	.	.	.	336	20120118	9:52	20120202	.	.	.	A 25
N/A	0															
246	-46.6	-46.6	1.3088	.	.	.	.	.	336	20120119	07:30	20120206	.	.	.	I 9
N/A	0															
247	-54.7	-54.7	-0.5576	.	.	.	.	.	336	20120123	08:30	20120208	.	.	.	B 1
N/A	0															
248	-46.0	-46.0	1.4470	.	.	.	.	150	336	20120124	10:00	20120208	.	.	.	G 2
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
241	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
242	YES	7	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
243	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
244	YES	B3	tmc-1006-1	.	.		.	.		.
.										
245	YES	17	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
246	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
247	YES	C	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
248	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 32

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
249	20120208	20120208	8:30	LDEOCF	FLUOROELASTOMER	8	81347-LDEOCF	AS	1	E 1
	8:30	20120208	1006-1							
250		20120208	9:19	LDEOCF	FLUOROELASTOMER	7	85990-LDEOCF	SR	34	A 13
	9:19	20120208	1006-1							
251	20120209	20120209	08:00	LDEOCF	FLUOROELASTOMER	7	83348-LDEOCF	IG	04	I 4
	08:00	20120209	1006-1							
252	20120215	20120215	13:00	LDEOCF	FLUOROELASTOMER	7	85187-LDEOCF	EG	B2	G 2
	13:00	20120215	1006-1							
253	20120221	20120221	14:00	LDEOCF	FLUOROELASTOMER	7	85190-LDEOCF	EG	B2	G 2
	14:00	20120221	1006-1							
254		20120223	10:31	LDEOCF	FLUOROELASTOMER	7	85992-LDEOCF	SR	9	A 21
	10:31	20120223	1006-1							
255	20120227	20120227	09:00	LDEOCF	FLUOROELASTOMER	7	84276-LDEOCF	LZ	B	B 5
	09:00	20120227	1006-1							
256		20120228	1:58	LDEOCF	FLUOROELASTOMER	7	85999-LDEOCF	SR	35	A 23
	1:58	20120228	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
249	Y	NI	BATCH8				0.70	0.7	.	.	.	.	.	4	4.0	.
	.	.	.													
250	Y	AC	.				0.60	0.6	-0.6000	.	.	.	.	4	4.0	0.5248
	.	.	.													
251	Y	AC	.				1.01	1.0	2.1333	.	.	.	.	2	2.0	-1.4554
	.	.	.													
252	Y	AC	.				0.69	0.7	0.0000	.	.	.	.	3	3.0	-0.4653
	.	.	.													
253	Y	AC	.				0.88	0.9	1.2667	.	.	.	.	2	2.0	-1.4554
	.	.	.													
254	Y	AC	.				0.78	0.8	0.6000	.	.	.	.	3	3.0	-0.4653
	.	.	.													
255	Y	AC	.				0.44	0.4	-1.6667	.	.	.	.	4	4.0	0.5248
	.	.	.													
256	Y	AC	.				0.63	0.6	-0.4000	.	.	.	.	4	4.0	0.5248
	.	.	.													

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
249	-57.9	-57.9	.	.	.	.	.	150	336	20120125	8:30	20120217	.	.	.	E 1
N/A	0															
250	-59.0	-59.0	-1.5484	.	.	.	.	.	336	20120125	9:19	20120213	.	.	.	A 13
N/A	0															
251	-46.1	-46.1	1.4240	.	.	.	.	.	336	20120126	08:00	20120210	.	.	.	I 4
N/A	0															
252	-52.0	-52.0	0.0645	.	.	.	.	150	336	20120201	13:00	20120215	.	.	.	G 2
N/A	0															

253	-50.4	-50.4	0.4332	.	.	.	.	150	336	20120207	14:00	20120222	.	.	.	G 2
N/A		0														
254	-57.4	-57.4	-1.1797	.	.	.	.	.	336	20120209	10:31	20120224	.	.	.	A 21
N/A		0														
255	-58.6	-58.6	-1.4562	.	.	.	.	.	336	20120213	09:00	20120227	.	.	.	B 5
N/A		0														
256	-58.8	-58.8	-1.5023	.	.	.	.	.	336	20120214	1:58	20120229	.	.	.	A 23
N/A		0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
249	YES	1	tmc-1006-1	.	.		.	.		.
.										
250	YES	34	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
251	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
252	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
253	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
254	YES	9	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
255	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
256	YES	35	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 33

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
257	20120223	20120229	08:00	LDEOCF	FLUOROELASTOMER	7	83352-LDEOCF	IG	04	I 4
	08:00	20120229	1006-1							
258		20120306	2:56	LDEOCF	FLUOROELASTOMER	8	86004-LDEOCF	SR	7	A 4
	2:56	20120306	1006-1							
259		20120306	2:56	LDEOCF	FLUOROELASTOMER	8	86005-LDEOCF	SR	7	A 4
	2:56	20120306	1006-1							
260		20120306	2:56	LDEOCF	FLUOROELASTOMER	7	86010-LDEOCF	SR	7	A 4
	2:56	20120306	1006-1							
261	20120308	20120308	08:00	LDEOCF	FLUOROELASTOMER	7	83357-LDEOCF	IG	04	I 4
	08:00	20120308	1006-1							
262	20120308	20120308	10:00	LDEOCF	FLUOROELASTOMER	7	85191-LDEOCF	EG	B3	G 2
	10:00	20120308	1006-1							
263		20120314	4:24	LDEOCF	FLUOROELASTOMER	7	86017-LDEOCF	SR	5	A 3
	4:24	20120314	1006-1							
264	20120316	20120316	09:30	LDEOCF	FLUOROELASTOMER	7	84281-LDEOCF	LZ	B	B 5
	09:30	20120316	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
257	Y	AC					0.59	0.6	-0.6667	.	.	.	.	5	5.0	1.5149
258	Y	NI	BATCH8	ELASTOME			0.60	0.6	.	.	.	.	.	3	3.0	.
259	Y	NI					0.59	0.6	.	.	.	.	.	3	3.0	.
260	Y	AC					0.60	0.6	-0.6000	.	.	.	.	4	4.0	0.5248
261	Y	AC					0.26	0.3	-2.8667	.	.	.	.	6	6.0	2.5050
262	Y	AC					0.73	0.7	0.2667	.	.	.	.	1	1.0	-2.4455
263	Y	AC					0.54	0.5	-1.0000	.	.	.	.	4	4.0	0.5248
264	Y	AC					0.69	0.7	0.0000	.	.	.	.	3	3.0	-0.4653

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
257	-48.9	-48.9	0.7788	.	.	.	.	.	336	20120209	08:00	20120229	.	.	.	I 4
N/A	0															
258	-55.3	-55.3	.	.	.	.	.	.	336	20120221	2:56	20120501	.	.	.	A 4
N/A	0															
259	-53.9	-53.9	.	.	.	.	.	.	336	20120221	2:56	20120601	.	.	.	A 4
N/A	0															
260	-55.7	-55.7	-0.7880	.	.	.	.	.	336	20120221	2:56	20120308	.	.	.	A 4
N/A	0															

PlotByBatchF.lst

261	-48.3	-48.3	0.9171	.	.	.	.	.	336	20120223	08:00	20120315	.	.	.	I 4
N/A	0															
262	-53.9	-53.9	-0.3733	.	.	.	.	150	336	20120223	10:00	20120313	.	.	.	G 2
N/A	0															
263	-57.3	-57.3	-1.1567	.	.	.	.	.	336	20120229	4:24	20120319	.	.	.	A 3
N/A	0															
264	-52.7	-52.7	-0.0968	.	.	.	.	.	336	20120302	09:30	20120316	.	.	.	B 5
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
257	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
258	YES	7	tmc-1006-1	.	.		.	.		.
.										
259	YES	7	tmc-1006-1	.	.		.	.		.
.										
260	YES	7	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
261	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
262	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
263	YES	5	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
264	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 34

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
	LTMSAPP	LTMSTIME	LTMSDATE	IND						
265	20120320	20120320	09:30	LDEOCF	FLUOROELASTOMER	7	84286-LDEOCF	LZ	F	B 3
	09:30	20120320	1006-1							
266		20120328	10:30	LDEOCF	FLUOROELASTOMER	7	86022-LDEOCF	SR	1	A 1
	10:30	20120328	1006-1							
267	20120328	20120328	13:30	LDEOCF	FLUOROELASTOMER	7	85192-LDEOCF	EG	B2	G 2
	13:30	20120328	1006-1							
268		20120404	6:01	LDEOCF	FLUOROELASTOMER	7	86027-LDEOCF	SR	33	A 12
	6:01	20120404	1006-1							
269	20120409	20120409	09:30	LDEOCF	FLUOROELASTOMER	7	84295-LDEOCF	LZ	F	B 3
	09:30	20120409	1006-1							
270	20120412	20120412	10:30	LDEOCF	FLUOROELASTOMER	8	85195-LDEOCF	EG	B3	G 2
	10:30	20120412	1006-1							
271		20120418	9:18	LDEOCF	FLUOROELASTOMER	7	86031-LDEOCF	SR	34	A 13
	9:18	20120418	1006-1							
272	20120420	20120420	10:00	LDEOCF	FLUOROELASTOMER	7	85197-LDEOCF	EG	B3	G 2
	10:00	20120420	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
	HARDZI	HARDQI	HARDRI	HARDSI												
265	Y	AC					0.60	0.6	-0.6000	.	.	.	.	2	2.0	-1.4554
										
266	Y	AC					0.56	0.6	-0.8667	.	.	.	.	5	5.0	1.5149
										
267	Y	AC					0.63	0.6	-0.4000	.	.	.	.	5	5.0	1.5149
										
268	Y	AC					0.56	0.6	-0.8667	.	.	.	.	4	4.0	0.5248
										
269	Y	AC					0.57	0.6	-0.8000	.	.	.	.	4	4.0	0.5248
										
270	Y	NI	BATCH8	ELASTOME			0.53	0.5	.	.	.	.	.	1	1.0	.
										
271	Y	AC					0.71	0.7	0.1333	.	.	.	.	4	4.0	0.5248
										
272	Y	AC					0.70	0.7	0.0667	.	.	.	.	1	1.0	-2.4455
										

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
	CALYES	DTCALXP	LOCK										COUNT	COUNT	COUNT	
265	-54.2	-54.2	-0.4424	.	.	.	.	.	336	20120306	09:30	20120320	.	.	.	B 3
	N/A	0														
266	-61.9	-61.9	-2.2166	.	.	.	.	.	336	20120314	10:30	20120402	.	.	.	A 1
	N/A	0														
267	-55.4	-55.4	-0.7189	.	.	.	.	150	336	20120314	13:30	20120329	.	.	.	G 2
	N/A	0														
268	-56.6	-56.6	-0.9954	.	.	.	.	.	336	20120321	6:01	20120409	.	.	.	A 12
	N/A	0														

PlotByBatchF.lst

269	-56.2	-56.2	-0.9032	.	.	.	.	.	336	20120326	09:30	20120410	.	.	.	B 3
N/A	0															
270	-49.2	-49.2	.	.	.	.	150		336	20120329	10:30	20120416	.	.	.	G 2
N/A	0															
271	-60.2	-60.2	-1.8249	.	.	.	.		336	20120404	9:18	20120501	.	.	.	A 13
N/A	0															
272	-54.3	-54.3	-0.4654	.	.	.	150		336	20120406	10:00	20120423	.	.	.	G 2
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
265	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
266	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
267	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
268	YES	33	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
269	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
270	YES	B3	tmc-1006-1	.	.		.	.		.
.										
271	YES	34	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
272	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

PlotByBatchF.lst

The SAS System

09:27 Wednesday, August 1, 2012 35

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
273		20120426	1:09	LDEOCF	FLUOROELASTOMER	7	86037-LDEOCF	SR	9	A 21
1:09	20120426	1006-1								
274	20120427	20120427	14:00	LDEOCF	FLUOROELASTOMER	7	85205-LDEOCF	EG	B2	G 2
14:00	20120427	1006-1								
275	20120507	20120507	01:30	LDEOCF	FLUOROELASTOMER	7	84296-LDEOCF	LZ	B	B 5
01:30	20120507	1006-1								
276	20120508	20120508	13:30	LDEOCF	FLUOROELASTOMER	7	85211-LDEOCF	EG	B2	G 2
13:30	20120508	1006-1								
277		20120510	1:12	LDEOCF	FLUOROELASTOMER	7	86816-LDEOCF	SR	31	A 9
1:12	20120510	1006-1								
278	20120514	20120514	08:00	LDEOCF	FLUOROELASTOMER	7	84301-LDEOCF	LZ	A	B 4
08:00	20120514	1006-1								
279		20120528	10:41	LDEOCF	FLUOROELASTOMER	7	86822-LDEOCF	SR	30	A 5
10:41	20120528	1006-1								
280	20120530	20120530	10:30	LDEOCF	FLUOROELASTOMER	8	85216-LDEOCF	EG	B2	G 2
10:30	20120530	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
273	Y	AC					0.53	0.5	-1.0667	.	.	.	.	4	4.0	0.5248
.
274	Y	AC					0.46	0.5	-1.5333	.	.	.	.	2	2.0	-1.4554
.
275	Y	AC					0.60	0.6	-0.6000	.	.	.	.	3	3.0	-0.4653
.
276	Y	AC					0.44	0.4	-1.6667	.	.	.	.	2	2.0	-1.4554
.
277	Y	AC					0.62	0.6	-0.4667	.	.	.	.	4	4.0	0.5248
.
278	Y	AC					0.59	0.6	-0.6667	.	.	.	.	4	4.0	0.5248
.
279	Y	AC					0.67	0.7	-0.1333	.	.	.	.	3	3.0	-0.4653
.
280	Y	AC	BATCH8	ELASTOME		RETRO	0.64	0.6	-0.3333	.	.	.	.	3	3.0	-0.4653
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
273	-60.1	-60.1	-1.8018	.	.	.	.	.	336	20120412	1:09	20120430	.	.	.	A 21
N/A	0															
274	-54.3	-54.3	-0.4654	.	.	.	.	150	336	20120413	14:00	20120430	.	.	.	G 2
N/A	0															
275	-52.4	-52.4	-0.0276	.	.	.	.	.	336	20120423	01:30	20120508	.	.	.	B 5
N/A	0															
276	-49.9	-49.9	0.5484	.	.	.	.	150	336	20120424	13:30	20120509	.	.	.	G 2
N/A	0															

PlotByBatchF.lst

277	-52.6	-52.6	-0.0737	.	.	.	.	.	336	20120426	1:12	20120511	.	.	.	A 9
N/A	0															
278	-50.4	-50.4	0.4332	.	.	.	.	.	336	20120430	08:00	20120515	.	.	.	B 4
N/A	0															
279	-52.7	-52.7	-0.0968	.	.	.	.	.	336	20120514	10:41	20120531	.	.	.	A 5
N/A	0															
280	-48.0	-48.0	0.9862	.	.	.	.	150	336	20120516	10:30	20120531	.	.	.	G 2
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
273	YES	9	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
274	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
275	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
276	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
277	YES	31	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
278	YES	A	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
279	YES	30	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
280	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 36

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
281		20120531	10:16	LDEOCF	FLUOROELASTOMER	7	86826-LDEOCF	SR	34	A 13
	10:16	20120531	1006-1							
282	20120601	20120601	08:00	LDEOCF	FLUOROELASTOMER	7	83362-LDEOCF	IG	04	I 4
	08:00	20120601	1006-1							
283	20120608	20120608	8:30	LDEOCF	FLUOROELASTOMER	9	81356-LDEOCF	AS	1	E 1
	8:30	20120608	1006-1							
284	20120608	20120608	8:30	LDEOCF	FLUOROELASTOMER	9	81357-LDEOCF	AS	1	E 1
	8:30	20120608	1006-1							
285	20120612	20120612	12:00	LDEOCF	FLUOROELASTOMER	7	85221-LDEOCF	EG	B2	G 2
	12:00	20120612	1006-1							
286	20120613	20120613	10:30	LDEOCF	FLUOROELASTOMER	8	84306-LDEOCF	LZ	G	B 3
	10:30	20120613	1006-1							
287		20120613	2:06	LDEOCF	FLUOROELASTOMER	7	86831-LDEOCF	SR	36	A 15
	2:06	20120613	1006-1							
288	20120614	20120614	08:00	LDEOCF	FLUOROELASTOMER	8	84312-LDEOCF	LZ	H	B 8
	08:00	20120614	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
281	Y	AC	.	.	.	.	0.63	0.6	-0.4000	.	.	.	.	4	4.0	0.5248
.
282	Y	AC	.	.	.	.	0.83	0.8	0.9333	.	.	.	.	4	4.0	0.5248
.
283	Y	NI	.	.	BATCH9	.	0.60	0.6	-0.6000	.	.	.	.	3	3.0	-0.4653
.
284	Y	NI	.	.	BATCH9	.	0.59	0.6	-0.6667	.	.	.	.	1	1.0	-2.4455
.
285	Y	AC	.	.	.	.	0.48	0.5	-1.4000	.	.	.	.	1	1.0	-2.4455
.
286	Y	AC	.	.	RETRO	.	0.45	0.5	-1.6000	.	.	.	.	4	4.0	0.5248
.
287	Y	AC	.	.	.	.	0.68	0.7	-0.0667	.	.	.	.	4	4.0	0.5248
.
288	Y	AC	.	.	RETRO	.	0.41	0.4	-1.8667	.	.	.	.	3	3.0	-0.4653
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
281	-56.4	-56.4	-0.9493	.	.	.	.	.	336	20120517	10:16	20120604	.	.	.	A 13
N/A	0															
282	-51.7	-51.7	0.1336	.	.	.	.	.	336	20120518	08:00	20120607	.	.	.	I 4
N/A	0															
283	-50.9	-50.9	0.3203	.	.	.	.	150	336	20120525	8:30	20120612	.	.	.	E 1
N/A	0															
284	-54.3	-54.3	-0.4562	.	.	.	.	150	336	20120525	8:30	20120612	.	.	.	E 1
N/A	0															

285	-50.7	-50.7	0.3641	.	.	.	.	150	336	20120529	12:00	20120613	.	.	.	G 2
N/A	0															
286	-46.9	-46.9	1.2396	.	.	.	.	.	336	20120530	10:30	20120702	.	.	.	B 3
N/A	0															
287	-53.7	-53.7	-0.3272	.	.	.	.	.	336	20120530	2:06	20120621	.	.	.	A 15
N/A	0															
288	-51.0	-51.0	0.2949	.	.	.	.	.	336	20120531	08:00	20120702	.	.	.	B 8
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
281	YES	34	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
282	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
283	NO	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
284	NO	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
285	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
286	YES	G	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
287	YES	36	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
288	YES	H	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 37

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
289	20120619	20120619	00:00	LDEOCF	FLUOROELASTOMER	9	84626-LDEOCF	IG	04	I 4
	00:00	20120619	1006-1							
290	20120620	20120620	13:30	LDEOCF	FLUOROELASTOMER	8	85228-LDEOCF	EG	B2	G 2
	13:30	20120620	1006-1							
291	20120621	20120621	07:50	LDEOCF	FLUOROELASTOMER	7	84630-LDEOCF	IG	09	I 9
	07:50	20120621	1006-1							
292		20120621	7:33	LDEOCF	FLUOROELASTOMER	7	80480-LDEOCF	SR	37	A 24
	7:33	20120621	1006-1							
293		20120627	10:07	LDEOCF	FLUOROELASTOMER	7	84255-LDEOCF	SR	1	A 1
	10:07	20120627	1006-1							
294	20120702	20120702	10:30	LDEOCF	FLUOROELASTOMER	9	85232-LDEOCF	EG	B3	G 2
	10:30	20120702	1006-1							
295	20120702	20120702	10:30	LDEOCF	FLUOROELASTOMER	8	87135-LDEOCF	EG	B3	G 2
	10:30	20120702	1006-1							
296		20120705	5:47	LDEOCF	FLUOROELASTOMER	7	86838-LDEOCF	SR	7	A 4
	5:47	20120705	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
289	Y	NI	BATCH9	ELASTOME			0.89	0.9	1.3333	.	.	.	.	3	3.0	-0.4653
290	Y	AC	BATCH8	ELASTOME			0.72	0.7	0.2000	.	.	.	.	3	3.0	-0.4653
291	Y	AC	.	.			0.77	0.8	0.5333	.	.	.	.	4	4.0	0.5248
292	Y	AC	.	.			0.71	0.7	0.1333	.	.	.	.	4	4.0	0.5248
293	Y	AC	MTK	20120611			0.64	0.6	-0.3333	.	.	.	.	4	4.0	0.5248
294	Y	AG	DONATED	BATCH	APPROVAL		0.37	0.4	-2.1333	.	.	.	.	5	5.0	1.5149
295	Y	AC	.	.			0.52	0.5	-1.1333	.	.	.	.	5	5.0	1.5149
296	Y	AC	.	.			0.67	0.7	-0.1333	.	.	.	.	5	5.0	1.5149

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
289	-48.6	-48.6	0.8479	.	.	.	.	.	336	20120605	08:00	20120628	.	.	.	I 4
N/A	0															
290	-45.6	-45.6	1.5392	.	.	.	.	150	336	20120606	13:30	20120620	.	.	.	G 2
N/A	0															
291	-53.3	-53.3	-0.2350	.	.	.	.	.	336	20120607	07:50	20120627	.	.	.	I 9
N/A	0															
292	-54.6	-54.6	-0.5346	.	.	.	.	.	336	20120607	7:33	20120622	.	.	.	A 24
N/A	0															

PlotByBatchF.lst

293	-55.5	-55.5	-0.7419	.	.	.	.	.	336	20120613	10:07	20120629	.	.	.	A 1
N/A	0															
294	-51.3	-51.3	0.2258	.	.	.	.	150	336	20120618	10:30	20120703	.	.	.	G 2
N/A	0															
295	-48.1	-48.1	0.9631	.	.	.	.	150	336	20120618	10:30	20120703	.	.	.	G 2
N/A	0															
296	-59.1	-59.1	-1.5714	.	.	.	.	.	336	20120621	5:47	20120709	.	.	.	A 4
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
289	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
290	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
291	YES	09	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
292	YES	37	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
293	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
294	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
295	YES	B3	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
296	YES	7	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
 09:27 Wednesday, August 1, 2012 38

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
297	20120705	20120705	8:30	LDEOCF	FLUROELASTOMER	8	81362-LDEOCF	AS	1	E 1
	8:30	20120705	1006-1							
298	20120710	20120710	08:00	LDEOCF	FLUROELASTOMER	8	84318-LDEOCF	LZ	B	B 5
	08:00	20120710	1006-1							
299				LDEOCF			87841-LDEOCF	LZ		B 1
	08:00	20120712	1006-1							
300	20120716	20120716	14:00	LDEOCF	FLUROELASTOMER	8	87140-LDEOCF	EG	B2	G 2
	14:00	20120716	1006-1							
301	20120716	20120716	14:00	LDEOCF	FLUROELASTOMER	9	87150-LDEOCF	EG	B2	G 2
	14:00	20120716	1006-1							
302	20120719	20120719	08:00	LDEOCF	FLUROELASTOMER	8	84634-LDEOCF	IG	04	I 4
	08:00	20120719	1006-1							
303		20120719	7:37	LDEOCF	FLUROELASTOMER	7	86854-LDEOCF	SR	1	A 5
	7:37	20120719	1006-1							
304	20120720	20120720	08:00	LDEOCF	FLUROELASTOMER	8	87847-LDEOCF	LZ	F	B 3
	08:00	20120720	1006-1							

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
297	Y	AC	.	.	.	.	0.63	0.6	-0.4000	.	.	.	.	3	3.0	-0.4653

298	Y	AC	.	.	.	.	0.52	0.5	-1.1333	.	.	.	.	3	3.0	-0.4653

299	Y	AC	.	.	.	.	.	.	.	.	.	.	.	.	.	.

300	Y	AC	.	.	.	.	0.70	0.7	0.0667	.	.	.	.	3	3.0	-0.4653

301	Y	AC	.	.	.	.	0.60	0.6	-0.6000	.	.	.	.	3	3.0	-0.4653

302	Y	AC	.	.	.	.	0.27	0.3	-2.8000	.	.	.	.	4	4.0	0.5248

303	Y	AC	.	.	.	.	0.67	0.7	-0.1333	.	.	.	.	6	6.0	2.5050

304	Y	AC	.	.	.	.	0.27	0.3	-2.8000	.	.	.	.	3	3.0	-0.4653

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
297	-51.8	-51.8	0.1037	.	.	.	.	150	336	20120621	8:30	20120717	.	.	.	E 1
N/A	0															
298	-50.0	-50.0	0.5253	.	.	.	.	.	336	20120626	08:00	20120711	.	.	.	B 5
N/A	0															
299	.	.	.	.	.	.	.	.	.			20120719	.	.	.	B 1
N/A	0															
300	-48.5	-48.5	0.8710	.	.	.	.	150	336	20120702	14:00	20120718	.	.	.	G 2
N/A	0															

301	-48.7	-48.7	0.8249	.	.	.	.	150	336	20120702	14:00	20120725	.	.	.	G 2
N/A		0														
302	-46.2	-46.2	1.4009	.	.	.	.	.	336	20120705	08:00	20120723	.	.	.	I 4
N/A		0														
303	-55.6	-55.6	-0.7650	.	.	.	.	.	336	20120705	7:37	20120723	.	.	.	A 5
N/A		0														
304	-47.5	-47.5	1.1014	.	.	.	.	.	336	20120706	08:00	20120723	.	.	.	B 3
YES	N/A	0														

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
297	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
298	YES	B	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
299	YES		tmc-1006-1	.	.		.	.		.
.										
300	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
301	YES	B2	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
302	YES	04	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
303	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
304	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System
09:27 Wednesday, August 1, 2012 39

Obs	FDTCOMP	DTCOMP	EOTTIME	METHOD	ETYPE	SPECIAL	TESTKEY	LAB	BATHNUM	LTMSLAB
LTMSAPP	LTMSTIME	LTMSDATE	IND							
305		20120725	9:28	LDEOCF	FLUOROELASTOMER	9	86846-LDEOCF	SR	1	A 25
9:28	20120725	1006-1								
306		20120725	9:28	LDEOCF	FLUOROELASTOMER	9	86851-LDEOCF	SR	1	A 25
9:28	20120725	1006-1								
307		20120725	9:28	LDEOCF	FLUOROELASTOMER	7	86858-LDEOCF	SR	1	A 25
9:28	20120725	1006-1								
308	20120730	20120730	11:30	LDEOCF	FLUOROELASTOMER	8	87850-LDEOCF	LZ	F	B 3
11:30	20120730	1006-1								

Obs	CHART	VAL	COM1	COM2	COM3	COM4	VOLC	VOLCTI	VOLCYI	VOLCZI	VOLCQI	VOLCRI	VOLCSI	HARD	HARDTI	HARDYI
HARDZI	HARDQI	HARDRI	HARDSI													
305	Y	NI	BATCH9	ELASTOME	BATCH9		0.54	0.5	-1.0000	.	.	.	.	5	5.0	1.5149
.
306	Y	NI	BATCH9	ELASTOME	BATCH9		0.56	0.6	-0.8667	.	.	.	.	5	5.0	1.5149
.
307	Y	AC	.	.	.		0.57	0.6	-0.8000	.	.	.	.	5	5.0	1.5149
.
308	Y	AC	.	.	.		0.25	0.3	-2.9333	.	.	.	.	4	4.0	0.5248
.

Obs	TENS	TENSTI	TENSYI	TENSZI	TENSQI	TENSRI	TENSSI	TSTTMP	TESTLEN	DTSTART	SOTTIME	DTERPT	VOLC_	HARD_	TENS_	APPARATS
CALYES	DTCALXP	LOCK											COUNT	COUNT	COUNT	
305	-53.0	-53.0	-0.1659	.	.	.	.	.	336	20120711	9:28	20120731	.	.	.	A 25
N/A	0															
306	-53.8	-53.8	-0.3502	.	.	.	.	.	336	20120711	9:28	20120731	.	.	.	A 25
N/A	0															
307	-51.8	-51.8	0.1106	.	.	.	.	.	336	20120711	9:28	20120730	.	.	.	A 25
N/A	0															
308	-51.0	-51.0	0.2949	.	.	.	.	.	336	20120716	11:30	20120731	.	.	.	B 3
N/A	0															

Obs	Q_AC_CAL	TESTNUMBER	IND_SORT	VOLCXBAR	VOLCSDEV	VOLCBAND	HARDXBAR	HARDSDEV	HARDBAND	TENSXBAR
TENSSDEV	TENSBAND									
305	NO	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
306	NO	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
307	YES	1	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									
308	YES	F	tmc-1006-1	0.69	0.15	n/a	3.47	1.01	n/a	-52.28
4.34	n/a									

The SAS System

09:27 Wednesday, August 1, 2012 40

Obs	MEAN	SDEV	LOW	HIGH
1	3.85	1.04	0.73	6.97

The SAS System
09:27 Wednesday, August 1, 2012 41

Obs	MEAN	SDEV	LOW	HIGH
1	-54.92	3.91	-66.65	-43.19

The SAS System

09:27 Wednesday, August 1, 2012 42

Obs	MEAN	SDEV	LOW	HIGH
1	0.68	0.18	0.14	1.22

The SAS System
09:27 Wednesday, August 1, 2012 43

Obs	XBAR	SDEV	LOW	HIGH
1	3.62766	0.95438	1.52802	5.72730

The SAS System
09:27 Wednesday, August 1, 2012 44

Obs	XBAR	SDEV	LOW	HIGH
1	-52.8713	2.91356	-59.2812	-46.4615

The SAS System
09:27 Wednesday, August 1, 2012 45

Obs	XBAR	SDEV	LOW	HIGH
1	0.65032	0.17623	0.26262	1.03802

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 46

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch

The GLM Procedure

Class Level Information

Class	Levels	Values
SPECIAL	8	1 2 3 5 6 7 8 9
Number of Observations Read		308
Number of Observations Used		307

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 47

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch

The GLM Procedure

Dependent Variable: VOLC

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	7	0.60044321	0.08577760	2.54	0.0148
Error	299	10.08106428	0.03371593		
Corrected Total	306	10.68150749			

R-Square	Coeff Var	Root MSE	VOLC Mean
0.056213	28.54663	0.183619	0.643225

Source	DF	Type I SS	Mean Square	F Value	Pr > F
SPECIAL	7	0.60044321	0.08577760	2.54	0.0148

Source	DF	Type III SS	Mean Square	F Value	Pr > F
SPECIAL	7	0.60044321	0.08577760	2.54	0.0148

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 48

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch

The GLM Procedure

Dependent Variable: HARD

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	7	8.1497855	1.1642551	0.82	0.5688
Error	299	422.9902797	1.4146832		
Corrected Total	306	431.1400651			

R-Square	Coeff Var	Root MSE	HARD Mean
0.018903	32.71928	1.189405	3.635179

Source	DF	Type I SS	Mean Square	F Value	Pr > F
SPECIAL	7	8.14978545	1.16425506	0.82	0.5688

Source	DF	Type III SS	Mean Square	F Value	Pr > F
SPECIAL	7	8.14978545	1.16425506	0.82	0.5688

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 49

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch

The GLM Procedure

Dependent Variable: TENS

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	7	697.657061	99.665294	5.19	<.0001
Error	299	5744.302039	19.211713		
Corrected Total	306	6441.959100			

R-Square	Coeff Var	Root MSE	TENS Mean
0.108299	-8.310796	4.383117	-52.74003

Source	DF	Type I SS	Mean Square	F Value	Pr > F
SPECIAL	7	697.6570607	99.6652944	5.19	<.0001

Source	DF	Type III SS	Mean Square	F Value	Pr > F
SPECIAL	7	697.6570607	99.6652944	5.19	<.0001

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 50

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch

The GLM Procedure

Least Squares Means

SPECIAL	VOLC LSMEAN	LSMEAN Number
1	0.58100000	1
2	0.59481481	2
3	0.69062500	3
5	0.63000000	4
6	0.68014925	5
7	0.64882353	6
8	0.52952381	7
9	0.59285714	8

Least Squares Means for effect SPECIAL
Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: VOLC

i/j	1	2	3	4	5	6	7	8
1		0.8391	0.0869	0.4488	0.1123	0.2701	0.4662	0.8958
2	0.8391		0.0309	0.4379	0.0424	0.1841	0.2226	0.9800
3	0.0869	0.0309		0.1192	0.7631	0.2083	0.0009	0.1892
4	0.4488	0.4379	0.1192		0.1663	0.5872	0.0415	0.6206
5	0.1123	0.0424	0.7631	0.1663		0.2972	0.0012	0.2323
6	0.2701	0.1841	0.2083	0.5872	0.2972		0.0081	0.4389
7	0.4662	0.2226	0.0009	0.0415	0.0012	0.0081		0.4300
8	0.8958	0.9800	0.1892	0.6206	0.2323	0.4389	0.4300	

SPECIAL	HARD LSMEAN	LSMEAN Number
1	4.00000000	1
2	3.55555556	2
3	3.41666667	3
5	3.78571429	4
6	3.61194030	5
7	3.76470588	6
8	3.33333333	7
9	3.57142857	8

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 51

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch

The GLM Procedure

Least Squares Means

Least Squares Means for effect SPECIAL

Pr > |t| for H0: LSmean(i)=LSmean(j)

Dependent Variable: HARD

i/j	1	2	3	4	5	6	7	8
1		0.3136	0.1593	0.6090	0.3366	0.5545	0.1457	0.4652
2	0.3136		0.6277	0.4334	0.8354	0.4267	0.5213	0.9749
3	0.1593	0.6277		0.1430	0.3860	0.1061	0.7890	0.7480
4	0.6090	0.4334	0.1430		0.4585	0.9255	0.1557	0.6593
5	0.3366	0.8354	0.3860	0.4585		0.4324	0.3497	0.9317
6	0.5545	0.4267	0.1061	0.9255	0.4324		0.1377	0.6797
7	0.1457	0.5213	0.7890	0.1557	0.3497	0.1377		0.6468
8	0.4652	0.9749	0.7480	0.6593	0.9317	0.6797	0.6468	

SPECIAL	TENS LSMEAN	LSMEAN Number
1	-56.4600000	1
2	-52.5037037	2
3	-51.7966667	3
5	-51.7385714	4
6	-52.7402985	5
7	-54.3465882	6
8	-49.3390476	7
9	-51.5071429	8

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 52

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch

The GLM Procedure

Least Squares Means

Least Squares Means for effect SPECIAL

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: TENS

i/j	1	2	3	4	5	6	7	8
1		0.0153	0.0024	0.0024	0.0128	0.1503	<.0001	0.0225
2	0.0153		0.5030	0.4797	0.8130	0.0580	0.0136	0.5923
3	0.0024	0.5030		0.9500	0.2558	0.0014	0.0329	0.8704
4	0.0024	0.4797	0.9500		0.2465	0.0018	0.0414	0.8972
5	0.0128	0.8130	0.2558	0.2465		0.0256	0.0021	0.4793
6	0.1503	0.0580	0.0014	0.0018	0.0256		<.0001	0.1005
7	<.0001	0.0136	0.0329	0.0414	0.0021	<.0001		0.2580
8	0.0225	0.5923	0.8704	0.8972	0.4793	0.1005	0.2580	

NOTE: To ensure overall protection level, only probabilities associated with pre-planned comparisons should be used.

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 53

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Lab

The GLM Procedure

Class Level Information

Class	Levels	Values
LTMSLAB	5	A B E G I

Number of Observations Read 308

Number of Observations Used 307

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 54

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Lab

The GLM Procedure

Dependent Variable: VOLC

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	1.52412086	0.38103021	12.57	<.0001
Error	302	9.15738664	0.03032247		
Corrected Total	306	10.68150749			

R-Square	Coeff Var	Root MSE	VOLC Mean
0.142688	27.07195	0.174133	0.643225

Source	DF	Type I SS	Mean Square	F Value	Pr > F
LTMSLAB	4	1.52412086	0.38103021	12.57	<.0001

Source	DF	Type III SS	Mean Square	F Value	Pr > F
LTMSLAB	4	1.52412086	0.38103021	12.57	<.0001

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 55

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Lab

The GLM Procedure

Dependent Variable: HARD

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	135.2092870	33.8023218	34.50	<.0001
Error	302	295.9307781	0.9799032		
Corrected Total	306	431.1400651			

R-Square	Coeff Var	Root MSE	HARD Mean
0.313609	27.23114	0.989901	3.635179

Source	DF	Type I SS	Mean Square	F Value	Pr > F
LTMSLAB	4	135.2092870	33.8023218	34.50	<.0001

Source	DF	Type III SS	Mean Square	F Value	Pr > F
LTMSLAB	4	135.2092870	33.8023218	34.50	<.0001

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 56

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Lab

The GLM Procedure

Dependent Variable: TENS

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	3560.117019	890.029255	93.27	<.0001
Error	302	2881.842080	9.542523		
Corrected Total	306	6441.959100			

R-Square	Coeff Var	Root MSE	TENS Mean
0.552645	-5.857216	3.089098	-52.74003

Source	DF	Type I SS	Mean Square	F Value	Pr > F
LTMSLAB	4	3560.117019	890.029255	93.27	<.0001

Source	DF	Type III SS	Mean Square	F Value	Pr > F
LTMSLAB	4	3560.117019	890.029255	93.27	<.0001

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 57

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Lab

The GLM Procedure

Least Squares Means

LTMSLAB	VOLC LSMEAN	LSMEAN Number
A	0.66309278	1
B	0.51432836	2
E	0.64818182	3
G	0.70712500	4
I	0.67288462	5

Least Squares Means for effect LTMSLAB

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: VOLC

i/j	1	2	3	4	5
1		<.0001	0.7880	0.0951	0.7438
2	<.0001		0.0188	<.0001	<.0001
3	0.7880	0.0188		0.2934	0.6694
4	0.0951	<.0001	0.2934		0.2705
5	0.7438	<.0001	0.6694	0.2705	

LTMSLAB	HARD LSMEAN	LSMEAN Number
A	4.36082474	1
B	3.74626866	2
E	3.00000000	3
G	2.65000000	4
I	3.78846154	5

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 58

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Lab

The GLM Procedure

Least Squares Means

Least Squares Means for effect LTMSLAB

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: HARD

i/j	1	2	3	4	5
1		0.0001	<.0001	<.0001	0.0009
2	0.0001		0.0212	<.0001	0.8178
3	<.0001	0.0212		0.2724	0.0170
4	<.0001	<.0001	0.2724		<.0001
5	0.0009	0.8178	0.0170	<.0001	

LTMSLAB	TENS LSMEAN	LSMEAN Number
A	-57.1412371	1
B	-52.9970149	2
E	-54.6172727	3
G	-49.1350000	4
I	-49.3480769	5

Least Squares Means for effect LTMSLAB

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: TENS

i/j	1	2	3	4	5
1		<.0001	0.0107	<.0001	<.0001
2	<.0001		0.1079	<.0001	<.0001
3	0.0107	0.1079		<.0001	<.0001
4	<.0001	<.0001	<.0001		0.6989
5	<.0001	<.0001	<.0001	0.6989	

NOTE: To ensure overall protection level, only probabilities associated with pre-planned comparisons should be used.

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 59

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch & Lab

The GLM Procedure

Class Level Information

Class	Levels	Values
SPECIAL	8	1 2 3 5 6 7 8 9
LTMSLAB	5	A B E G I

Number of Observations Read	308
Number of Observations Used	307

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 60

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch & Lab

The GLM Procedure

Dependent Variable: VOLC

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	32	2.53594050	0.07924814	2.67	<.0001
Error	274	8.14556700	0.02972835		
Corrected Total	306	10.68150749			

R-Square	Coeff Var	Root MSE	VOLC Mean
0.237414	26.80542	0.172419	0.643225

Source	DF	Type I SS	Mean Square	F Value	Pr > F
SPECIAL	7	0.60044321	0.08577760	2.89	0.0063
LTMSLAB	4	1.40753268	0.35188317	11.84	<.0001
SPECIAL*LTMSLAB	21	0.52796460	0.02514117	0.85	0.6618

Source	DF	Type III SS	Mean Square	F Value	Pr > F
SPECIAL	7	0.30138824	0.04305546	1.45	0.1860
LTMSLAB	4	1.25988742	0.31497186	10.60	<.0001
SPECIAL*LTMSLAB	21	0.52796460	0.02514117	0.85	0.6618

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 61

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch & Lab

The GLM Procedure

Dependent Variable: HARD

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	32	182.1388326	5.6918385	6.26	<.0001
Error	274	249.0012326	0.9087636		
Corrected Total	306	431.1400651			

R-Square	Coeff Var	Root MSE	HARD Mean
0.422459	26.22404	0.953291	3.635179

Source	DF	Type I SS	Mean Square	F Value	Pr > F
SPECIAL	7	8.1497855	1.1642551	1.28	0.2596
LTMSLAB	4	132.3035992	33.0758998	36.40	<.0001
SPECIAL*LTMSLAB	21	41.6854479	1.9850213	2.18	0.0024

Source	DF	Type III SS	Mean Square	F Value	Pr > F
SPECIAL	7	4.43162694	0.63308956	0.70	0.6749
LTMSLAB	4	49.29020248	12.32255062	13.56	<.0001
SPECIAL*LTMSLAB	21	41.68544792	1.98502133	2.18	0.0024

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 62

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch & Lab

The GLM Procedure

Dependent Variable: TENS

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	32	4163.838103	130.119941	15.65	<.0001
Error	274	2278.120996	8.314310		
Corrected Total	306	6441.959100			

R-Square	Coeff Var	Root MSE	TENS Mean
0.646362	-5.467298	2.883455	-52.74003

Source	DF	Type I SS	Mean Square	F Value	Pr > F
SPECIAL	7	697.657061	99.665294	11.99	<.0001
LTMSLAB	4	3112.319873	778.079968	93.58	<.0001
SPECIAL*LTMSLAB	21	353.861170	16.850532	2.03	0.0058

Source	DF	Type III SS	Mean Square	F Value	Pr > F
SPECIAL	7	184.274798	26.324971	3.17	0.0031
LTMSLAB	4	1443.890542	360.972635	43.42	<.0001
SPECIAL*LTMSLAB	21	353.861170	16.850532	2.03	0.0058

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 63

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch & Lab

The GLM Procedure

Least Squares Means

SPECIAL	VOLC LSMEAN	LSMEAN Number
1	Non-est	1
2	Non-est	2
3	0.68746364	3
5	0.60882684	4
6	0.69067231	5
7	0.63759660	6
8	0.55814286	7
9	Non-est	8

Least Squares Means for effect SPECIAL

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: VOLC

i/j	1	2	3	4	5	6	7	8
1
2
3
4	.	.	0.1746	0.1746	0.9545	0.3030	0.0276	.
5	.	.	0.9545	0.1483	0.1483	0.5546	0.3882	.
6	.	.	0.3030	0.5546	0.2572	0.2572	0.0210	.
7	.	.	0.0276	0.3882	0.0210	0.1086	0.1086	.
8

SPECIAL	HARD LSMEAN	LSMEAN Number
1	Non-est	1
2	Non-est	2
3	3.49318182	3
5	3.77532468	4
6	3.28722506	5
7	3.55229133	6
8	3.38571429	7
9	Non-est	8

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 64

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch & Lab

The GLM Procedure

Least Squares Means

Least Squares Means for effect SPECIAL

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: HARD

i/j	1	2	3	4	5	6	7	8
1
2
3
4	.	.	0.3779	0.3779	0.5080	0.8251	0.7395	.
5	.	.	0.5080	0.1191	0.1191	0.4076	0.2306	.
6	.	.	0.8251	0.4076	0.3060	0.3060	0.7553	.
7	.	.	0.7395	0.2306	0.7553	0.5421	0.5421	.
8

SPECIAL	TENS LSMEAN	LSMEAN Number
1	Non-est	1
2	Non-est	2
3	-52.8091818	3
5	-52.7521674	4
6	-53.6040607	5
7	-53.5035800	6
8	-50.1341905	7
9	Non-est	8

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 65

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch & Lab

The GLM Procedure

Least Squares Means

Least Squares Means for effect SPECIAL

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: TENS

i/j	1	2	3	4	5	6	7	8
1
2
3
4	.	.	0.9530	0.9530	0.3984	0.3909	0.0066	.
5	.	.	0.3984	0.3678	0.3678	0.3564	0.0081	.
6	.	.	0.3909	0.3564	0.8978	0.8978	0.0003	.
7	.	.	0.0066	0.0081	0.0003	<.0001	<.0001	.
8

NOTE: To ensure overall protection level, only probabilities associated with pre-planned comparisons should be used.

LTMSLAB	VOLC LSMEAN	LSMEAN Number
A	0.63454256	1
B	Non-est	2
E	Non-est	3
G	Non-est	4
I	Non-est	5

Least Squares Means for effect LTMSLAB

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: VOLC

i/j	1	2	3	4	5
1
2
3	0.8722
4
5	.	.	0.8722	.	.

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 66

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch & Lab

The GLM Procedure

Least Squares Means

LTMSLAB	HARD LSMEAN	LSMEAN Number
A	4.36630500	1
B	Non-est	2
E	Non-est	3
G	Non-est	4
I	Non-est	5

Least Squares Means for effect LTMSLAB

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: HARD

i/j	1	2	3	4	5
1
2
3	0.0301
4
5	.	.	0.0301	.	.

LTMSLAB	TENS LSMEAN	LSMEAN Number
A	-56.5844540	1
B	Non-est	2
E	Non-est	3
G	Non-est	4
I	Non-est	5

PlotByBatchF.lst

LDEOC Fluoroelastomer

09:27 Wednesday, August 1, 2012 67

All Valid Reference Data and All Valid Batch 8 & 9 Runs

Analyzed by Elastomer Batch & Lab

The GLM Procedure

Least Squares Means

Least Squares Means for effect LTMSLAB

Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: TENS

i/j	1	2	3	4	5
1	
2
3	.	.		.	<.0001
4
5	.	.	<.0001	.	

NOTE: To ensure overall protection level, only probabilities associated with pre-planned comparisons should be used.

LDEOC Fluoroelastomer
09:27 Wednesday, August 1, 2012 68
All Valid Reference Data and All Valid Batch 8 & 9 Runs
Distribution of Data Set

The FREQ Procedure

Table of LTMSLAB by SPECIAL

LTMSLAB	SPECIAL									Total
Frequency, Percent Row Pct Col Pct	1	2	3	5	6	7	8	9		
A	10	3	8	11	23	38	2	2		97
	3.26	0.98	2.61	3.58	7.49	12.38	0.65	0.65		31.60
	10.31	3.09	8.25	11.34	23.71	39.18	2.06	2.06		
	100.00	11.11	16.67	26.19	34.33	44.71	9.52	28.57		
B	0	20	8	7	10	15	7	0		67
	0.00	6.51	2.61	2.28	3.26	4.89	2.28	0.00		21.82
	0.00	29.85	11.94	10.45	14.93	22.39	10.45	0.00		
	0.00	74.07	16.67	16.67	14.93	17.65	33.33	0.00		
E	0	0	1	1	1	3	3	2		11
	0.00	0.00	0.33	0.33	0.33	0.98	0.98	0.65		3.58
	0.00	0.00	9.09	9.09	9.09	27.27	27.27	18.18		
	0.00	0.00	2.08	2.38	1.49	3.53	14.29	28.57		
G	0	4	20	14	16	18	6	2		80
	0.00	1.30	6.51	4.56	5.21	5.86	1.95	0.65		26.06
	0.00	5.00	25.00	17.50	20.00	22.50	7.50	2.50		
	0.00	14.81	41.67	33.33	23.88	21.18	28.57	28.57		
I	0	0	11	9	17	11	3	1		52
	0.00	0.00	3.58	2.93	5.54	3.58	0.98	0.33		16.94
	0.00	0.00	21.15	17.31	32.69	21.15	5.77	1.92		
	0.00	0.00	22.92	21.43	25.37	12.94	14.29	14.29		
Total	10	27	48	42	67	85	21	7		307
	3.26	8.79	15.64	13.68	21.82	27.69	6.84	2.28		100.00

Frequency Missing = 1

LDEOC Fluoroelastomer
09:27 Wednesday, August 1, 2012 69
All Valid Reference Data and All Valid Batch 8 & 9 Runs
Distribution of Data Set

SPECIAL=

The MEANS Procedure

Variable	N	Mean	Std Dev	Minimum	Maximum
VOLC	0	.	.	.	.
HARD	0	.	.	.	.
TENS	0	.	.	.	.

SPECIAL=1

Variable	N	Mean	Std Dev	Minimum	Maximum
VOLC	10	0.5810000	0.1023556	0.4200000	0.7400000
HARD	10	4.0000000	0.9428090	2.0000000	5.0000000
TENS	10	-56.4600000	2.0128476	-59.4000000	-53.2000000

SPECIAL=2

Variable	N	Mean	Std Dev	Minimum	Maximum
VOLC	27	0.5948148	0.1411865	0.3400000	0.9000000
HARD	27	3.5555556	0.8915558	2.0000000	6.0000000
TENS	27	-52.5037037	3.8619925	-59.0000000	-44.8000000

SPECIAL=3

Variable	N	Mean	Std Dev	Minimum	Maximum
VOLC	48	0.6906250	0.2062575	0.2600000	1.0800000
HARD	48	3.4166667	1.0070672	1.0000000	5.0000000
TENS	48	-51.7966667	4.5755248	-64.8000000	-43.8000000

LDEOC Fluoroelastomer
09:27 Wednesday, August 1, 2012 70
All Valid Reference Data and All Valid Batch 8 & 9 Runs
Distribution of Data Set

SPECIAL=5

The MEANS Procedure

Variable	N	Mean	Std Dev	Minimum	Maximum
VOLC	42	0.6300000	0.1723581	0.3000000	1.0900000
HARD	42	3.7857143	1.4234228	1.0000000	6.0000000
TENS	42	-51.7385714	5.5846958	-63.3000000	-41.2000000

SPECIAL=6

Variable	N	Mean	Std Dev	Minimum	Maximum
VOLC	67	0.6801493	0.2269861	0.0300000	1.1000000
HARD	67	3.6119403	1.3478965	1.0000000	6.0000000
TENS	67	-52.7402985	4.5086469	-61.1000000	-40.6000000

SPECIAL=7

Variable	N	Mean	Std Dev	Minimum	Maximum
VOLC	70	0.6511429	0.1546810	0.2600000	1.0800000
HARD	70	3.7571429	1.1725819	1.0000000	6.0000000
TENS	70	-54.5580000	4.3534802	-61.9000000	-44.7000000

SPECIAL=8

Variable	N	Mean	Std Dev	Minimum	Maximum
VOLC	10	0.5740000	0.2532544	0.2600000	1.0300000
HARD	10	3.2000000	1.0327956	1.0000000	4.0000000
TENS	10	-50.1490000	4.8775733	-57.9300000	-41.1000000