TRACKLINE	39	DATE	2/6	YEAR	77	SHIP'S COURSE °T	027

ICE GOUGE ORIENTATION DISTRIBUTION

SEGMENT B-C 2-3			SEGMENT C-D 3-4			SEGMENT D-E 4-5		
NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T
1	25	52	4	35	62	4	25	52
3	30	57	3	40	67	3	45	72
4	35	62	15	50	77	1	65	92
13	45	72	1	55	82			
4	50	77	1	60	87			
1	55	82	3	65	92			
3	60	87						
1	65	92						
3	80	107						

TRACKLINE	39	DATE	2/6	YEAR	77	SHIP'S COURSE °T	027

ICE GOUGE ORIENTATION DISTRIBUTION

SEGMENT E-F 5-6			SEGMENT F-G 6-7			SEGMENT G-H 7-8		
NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T
1	30	57	3	30	57	1	35	62
2	35	62	1	35	62	1	40	67
6	45	72	1	40	67	17	45	72
1	50	77	8	45	72	7	50	77
2	55	82	4	50	77	7	55	82
1	65	92	1	55	82	3	60	87
1	100	127	2	60	87	5	65	92
			5	65	92	6	70	97
			4	70	97	5	75	102
			3	75	102	4	85	112
			2	80	107	4	90	117
			1	95	122	1	95	122
			1	115	142	1	110	137
			1	135	162	1	120	147
						1	125	152
						1	130	157
						2	160	187

TRACKLINE	39	DATE	2/6	YEAR	77	SHIP'S COURSE °T	027

ICE GOUGE ORIENTATION DISTRIBUTION

SEGMENT H-I 8-9			SEGMENT I-J 9-10			SEGMENT J-K 10-10.85		
NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T
5	15	42	3	15	42	1	10	37
1	20	47	3	20	47	2	25	52
1	25	52	1	25	52	2	30	57
1	30	57	4	30	57	13	35	62
1	35	62	2	35	62	4	40	67
7	50	77	3	40	67	1	45	72
15	55	82	16	45	72	8	50	77
14	60	87	2	50	77	11	55	82
12	65	92	13	55	82	3	60	87
4	70	97	16	60	87	12	65	92
2	75	102	6	65	92	10	70	97
1	85	112	14	70	97	5	75	102
3	90	117	4	75	102	2	80	107
2	115	142	1	80	107	4	85	112
8	135	162	1	85	112	3	95	122
2	150	177	2	90	117	1	100	127
			2	140	167	1	120	137
						1	135	162
						1	140	167
						2	165	192

TRACKLINE	39	DATE	216	YEAR	77	SHIP'S COURSE °T	027

ICE GOUGE ORIENTATION DISTRIBUTION

SEGMENT K-L		11.05-12	SEGMENT L-M		12-13	SEGMENT M-N		13-14
NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T
2	30	57	2	10	37	3	25	52
4	35	62	2	15	42	3	35	62
1	40	67	19	20	47	25	60	87
5	45	72	1	25	52	10	65	92
3	50	77	2	35	62	67	70	97
7	55	82	2	40	67	7	75	102
13	60	87	4	45	72	5	80	107
11	65	92	6	50	77	3	85	112
17	70	97	22	55	82	7	90	117
2	75	102	13	60	87	7	95	122
6	80	107	9	65	92	2	145	172
4	85	112	9	70	97			
1	90	117	4	75	102			
1	100	127	1	80	107			
2	120	147	5	90	117			
11	135	162	6	105	132			
1	145	172	1	120	147			
6	150	177	1	125	152			
2	170	197	1	130	157			
			3	160	187			

TRACKLINE	39	DATE	216	YEAR	77	SHIP'S COURSE °T	027

ICE GOUGE ORIENTATION DISTRIBUTION

SEGMENT N-O		14-15	SEGMENT O-P		15-16	SEGMENT P-Q		16-17
NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T
1	20	47	13	20	47	1	5	32
1	40	67	50	45	72	3	15	42
22	50	77	1	50	77	12	20	47
2	55	82	5	60	87	4	30	57
3	60	87	6	65	92	3	35	62
29	65	92	9	70	97	1	45	72
14	70	97	5	75	102	7	50	77
16	75	102	12	80	107	4	60	87
2	80	107	37	85	112	33	65	92
3	85	112	4	90	117	8	70	97
4	90	117	1	95	122	3	75	102
7	105	132	1	125	152	6	80	107
2	140	167	12	140	167	7	85	112
9	145	172				3	90	117
						1	105	132
						1	120	147
						1	130	157
						6	160	187

TRACKLINE	39	DATE	216	YEAR	77	SHIP'S COURSE °T	027

ICE GOUGE ORIENTATION DISTRIBUTION

SEGMENT Q-R 17-18			SEGMENT R-S 18-19			SEGMENT S-T 19-20		
NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T
1	15	42	1	10	37	3	35	62
17	30	57	1	30	57	3	40	67
2	35	62	1	35	62	10	45	72
2	40	67	7	45	72	7	55	82
10	45	72	2	50	77	10	60	87
5	50	77	9	55	82	22	65	92
8	55	82	15	60	87	18	70	97
13	60	87	17	65	92	17	75	102
8	65	92	2	70	97	7	80	107
22	70	97	5	75	102	9	85	112
10	75	102	6	85	112	7	90	117
9	80	107	14	90	117	1	95	122
9	85	112	1	95	122	2	100	127
8	90	117	2	140	167	3	105	132
2	95	122						
12	100	127						
6	105	132						
2	120	147						
1	140	167						

TRACKLINE	39	DATE	216	YEAR	77	SHIP'S COURSE °T	027

ICE GOUGE ORIENTATION DISTRIBUTION

SEGMENT T-U 20-21			SEGMENT U-V 21-22			SEGMENT V-W 22-23		
NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T	NO.	OBSERVED ø	ADJUSTED °T
1	25	52	1	35	62	1	35	62
1	30	57	27	40	67	3	40	67
7	50	77	16	45	72	1	45	72
4	60	87	2	55	82	4	50	77
8	65	92	6	60	87	3	60	87
9	70	97	4	65	92	21	65	92
7	75	102	1	70	97	16	70	97
5	80	107	2	75	102	4	75	102
11	85	112	10	80	107	3	80	107
6	90	117	5	85	112	8	85	112
1	95	122	12	90	117	3	90	117
1	105	132	2	95	122	2	140	167
1	135	162	1	115	142			
14	150	177	2	120	147			