

Date: 22-06-04

Region: _____

 TIME | EVENT

TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

02:19:40 WP 18, Oland-To 59°09.564N 18°33.432E
 (02:00E) 59°09.580N 18°33.240E NO SECONDARY GPS (1)
 HDG 62.5° LOG 9.0kt COG 62.5° SOG 9.0kt Av Speed 9.0kt
 W dist(log) 21.2nm W dist(gnd) 21.2nm
 CHARTS: S6161 (VT 06-02-00 V) S6145 (VT 06-02-00 V)
 S616E (VT 06-02-00 V)

02:43:46 WP 19, Oland-To 59°12.907N 18°36.246E
 (02:00E) 59°12.810N 18°36.290E NO SECONDARY GPS (1)
 HDG 26.3° LOG 9.1kt COG 26.3° SOG 9.1kt Av Speed 9.1kt
 W dist(log) 24.8nm W dist(gnd) 24.8nm
 CHARTS: S6145 (VT 06-02-00 V) S6161 (VT 06-02-00 V)
 S616E (VT 06-02-00 V)

02:48:02 WP 20, Oland-To 59°13.370N 18°37.249E
 (02:00E) 59°13.297N 18°37.116E NO SECONDARY GPS (1)
 HDG 47.7° LOG 9.1kt COG 47.7° SOG 9.1kt Av Speed 9.1kt
 W dist(log) 25.6nm W dist(gnd) 25.5nm
 CHARTS: S6145 (VT 06-02-00 V) S6161 (VT 06-02-00 V)
 S616E (VT 06-02-00 V)

02:55:48 WP 21, Oland-To 59°14.316N 18°38.582E
 (02:00E) 59°14.222N 18°38.524E NO SECONDARY GPS (1)
 HDG 35.8° LOG 9.1kt COG 35.8° SOG 9.1kt Av Speed 9.1kt
 W dist(log) 26.7nm W dist(gnd) 26.6nm
 CHARTS: S6145 (VT 06-02-00 V) S6161 (VT 06-02-00 V)
 S616E (VT 06-02-00 V)

03:00:00 TIME
 (02:00E) 59°14.717N 18°39.297E NO SECONDARY GPS (1)
 HDG 43.5° LOG 9.0kt COG 43.5° SOG 9.0kt Av Speed 9.1kt
 W dist(log) 27.3nm W dist(gnd) 27.2nm
 CHARTS: S6145 (VT 06-02-00 V) S6161 (VT 06-02-00 V)
 S616E (VT 06-02-00 V)

03:02:18 EVENT
 (02:00E) 59°14.950N 18°39.800E NO SECONDARY GPS (1)
 HDG 47.3° LOG 9.1kt COG 47.3° SOG 9.1kt Av Speed 9.1kt
 W dist(log) 27.7nm W dist(gnd) 27.6nm
 CHARTS: S6145 (VT 06-02-00 V) S6144 (VT 06-02-00 V)
 S6143 (VT 06-02-00 V)

Master _____

Date: 22-06-04

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TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

03:13:06 WP 22, Oland-To 59°16.172N 18°42.245E
 (02:00E) 59°16.082N 18°42.161E NO SECONDARY GPS (1)
 HDG 46.9° LOG 9.3kt COG 46.9° SOG 9.3kt Av Speed 9.2kt
 W dist(log) 29.4nm W dist(gnd) 29.3nm
 CHARTS: S6145 (VT 06-02-00 V) S6144 (VT 06-02-00 V)
 S6143 (VT 06-02-00 V)

03:16:46 WP 23, Oland-To 59°16.615N 18°42.917E
 (02:00E) 59°16.520N 18°42.860E NO SECONDARY GPS (1)
 HDG 39.1° LOG 9.3kt COG 39.1° SOG 9.3kt Av Speed 9.2kt
 W dist(log) 29.9nm W dist(gnd) 29.8nm
 CHARTS: S6145 (VT 06-02-00 V) S6144 (VT 06-02-00 V)
 S6143 (VT 06-02-00 V)

03:21:08 WP 24, Oland-To 59°17.154N 18°43.748E
 (02:00E) 59°17.069N 18°43.650E NO SECONDARY GPS (1)
 HDG 32.0° LOG 9.4kt COG 32.0° SOG 9.4kt Av Speed 9.3kt
 W dist(log) 30.7nm W dist(gnd) 30.6nm
 CHARTS: S6144 (VT 06-02-00 V) S6143 (VT 06-02-00 V)

03:30:12 WP 25, Oland-To 59°18.288N 18°45.431E
 (02:00E) 59°18.199N 18°45.344E NO SECONDARY GPS (1)
 HDG 38.4° LOG 9.3kt COG 38.4° SOG 9.3kt Av Speed 9.4kt
 W dist(log) 32.1nm W dist(gnd) 32.0nm
 CHARTS: S6143 (VT 06-02-00 V)

03:55:26 WP 26, Oland-To 59°21.476N 18°49.637E
 (02:00E) 59°21.379N 18°49.593E NO SECONDARY GPS (1)
 HDG 35.8° LOG 9.3kt COG 35.8° SOG 9.3kt Av Speed 9.1kt
 W dist(log) 35.9nm W dist(gnd) 35.8nm
 CHARTS: S6143 (VT 06-02-00 V) S6144 (VT 06-02-00 V)
 S6145 (VT 06-02-00 V) S615 (VT 06-02-00 V)

Master _____

Date: 22-06-04

Region: _____

 TIME | EVENT

TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

04:00:00 WATCH
 (02:00E) 59°21.931N 18°50.408E NO SECONDARY GPS (1)
 HDG 38.7° LOG 9.2kt COG 38.7° SOG 9.2kt Av Speed 9.1kt
 W dist(log) 36.5nm W dist(gnd) 36.4nm
 CHARTS: S6143 (VT 06-02-00 V) S6144 (VT 06-02-00 V)
 S6145 (VT 06-02-00 V) S615 (VT 06-02-00 V)
 Day dst by log 36.5nm Day dst over gnd 36.4nm
 Vge dst by log 41797.2nm Vge dst over gnd 49733.1nm

 Officer Name Signature _____

 04:00:00 PRIMARY OFFSET 0°00.000 0°00.000
 (02:00E) 59°21.931N 18°50.408E NO SECONDARY GPS (1)
 HDG 38.7° LOG 9.2kt COG 38.7° SOG 9.2kt Av Speed 9.1kt
 W dist(log) 36.5nm W dist(gnd) 36.4nm
 CHARTS: S6143 (VT 06-02-00 V) S6144 (VT 06-02-00 V)
 S6145 (VT 06-02-00 V) S615 (VT 06-02-00 V)

 04:15:00 WP 27, Oland-To 59°23.838N 18°53.102E
 (02:00E) 59°23.747N 18°53.021E NO SECONDARY GPS (1)
 HDG 37.1° LOG 6.8kt COG 37.1° SOG 6.8kt Av Speed 9.1kt
 W dist(log) 2.3nm W dist(gnd) 2.3nm
 CHARTS: S6143 (VT 06-02-00 V) S615 (VT 06-02-00 V)

 04:25:10 WP 28, Oland-To 59°24.721N 18°54.216E
 (02:00E) 59°24.629N 18°54.146E NO SECONDARY GPS (1)
 HDG 40.5° LOG 5.0kt COG 40.5° SOG 5.0kt Av Speed 6.2kt
 W dist(log) 3.4nm W dist(gnd) 3.4nm
 CHARTS: S6143 (VT 06-02-00 V) S615 (VT 06-02-00 V)

 04:51:20 WP 29, Oland-To 59°25.811N 18°56.697E
 (02:00E) 59°25.746N 18°56.547E NO SECONDARY GPS (1)
 HDG 48.5° LOG 3.7kt COG 48.5° SOG 3.7kt Av Speed 3.7kt
 W dist(log) 5.0nm W dist(gnd) 5.1nm
 CHARTS: S6143 (VT 06-02-00 V) S615 (VT 06-02-00 V)
 S612E (VT 06-02-00 V)

Master _____

Date: 22-06-04

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 TIME | EVENT

TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

05:00:00 TIME
 (02:00E) 59°26.567N 18°58.074E NO SECONDARY GPS (1)
 HDG 44.3° LOG 8.9kt COG 44.3° SOG 8.9kt Av Speed 6.8kt
 W dist(log) 6.1nm W dist(gnd) 6.1nm
 CHARTS: S6143 (VT 06-02-00 V) S615 (VT 06-02-00 V)
 S612E (VT 06-02-00 V)

05:13:52 WP 30, Oland-To 59°28.029N 19°01.161E
 (02:00E) 59°27.940N 19°01.070E NO SECONDARY GPS (1)
 HDG 42.2° LOG 9.0kt COG 42.2° SOG 9.0kt Av Speed 8.9kt
 W dist(log) 8.2nm W dist(gnd) 8.2nm
 CHARTS: S612E (VT 06-02-00 V)

05:44:02 WP 31, Oland-To 59°31.381N 19°07.164E
 (02:00E) 59°31.319N 19°07.013E NO SECONDARY GPS (1)
 HDG 38.7° LOG 9.0kt COG 38.7° SOG 9.0kt Av Speed 9.1kt
 W dist(log) 12.8nm W dist(gnd) 12.8nm
 CHARTS: S612E (VT 06-02-00 V) S613 (VT 06-02-00 V)

05:52:14 WP 32, Oland-To 59°32.612N 19°07.309E
 (02:00E) 59°32.515N 19°07.348E NO SECONDARY GPS (1)
 HDG 3.6° LOG 9.0kt COG 3.6° SOG 9.0kt Av Speed 9.0kt
 W dist(log) 14.0nm W dist(gnd) 14.0nm
 CHARTS: S612E (VT 06-02-00 V) S613 (VT 06-02-00 V)

06:00:00 TIME
 (02:00E) 59°33.674N 19°07.413E NO SECONDARY GPS (1)
 HDG 6.2° LOG 9.0kt COG 6.2° SOG 9.0kt Av Speed 9.0kt
 W dist(log) 15.1nm W dist(gnd) 15.1nm
 CHARTS: S612E (VT 06-02-00 V) S613 (VT 06-02-00 V)

06:10:58 WP 33, Oland-To 59°35.402N 19°07.497E
 (02:00E) 59°35.330N 19°07.630E NO SECONDARY GPS (1)
 HDG 9.1° LOG 9.1kt COG 9.1° SOG 9.1kt Av Speed 9.0kt
 W dist(log) 16.7nm W dist(gnd) 16.7nm
 CHARTS: S612E (VT 06-02-00 V) S613 (VT 06-02-00 V)

Master _____

Date: 22-06-04

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TIME	EVENT						
TIMEZONE	LATITUDE	LONGITUDE	SECONDARY	POSITION BY			
06:45:34 (02:00E)	WP 34, Oland-To 59°40.291N	59°40.381N 19°10.285E	19°10.367E NO SECONDARY	GPS (1)			
	HDG 16.4°	LOG 9.0kt	COG 16.4°	SOG 9.0kt	Av Speed	8.9kt	
	W dist(log)	21.9nm	W dist(gnd)	21.9nm			
	CHARTS:	S613	(VT 06-02-00 V)	S611	(VT 06-02-00 V)		
	S612E	(VT 06-02-00 V)					
07:00:00 (02:00E)	TIME 59°42.404N	19°10.326E	NO SECONDARY	GPS (1)			
	HDG 352.1°	LOG 8.9kt	COG 352.1°	SOG 8.9kt	Av Speed	8.8kt	
	W dist(log)	24.0nm	W dist(gnd)	24.0nm			
	CHARTS:	S611	(VT 06-02-00 V)				
07:02:00 (02:00E)	WP 35, Oland-To 59°42.690N	59°42.777N 19°10.160E	19°10.405E NO SECONDARY	GPS (1)			
	HDG 333.5°	LOG 8.9kt	COG 333.5°	SOG 8.9kt	Av Speed	8.8kt	
	W dist(log)	24.3nm	W dist(gnd)	24.3nm			
	CHARTS:	S611	(VT 06-02-00 V)				
07:16:00 (02:00E)	WP 36, Oland-To 59°43.370N	59°43.354N 19°06.960E	19°06.767E NO SECONDARY	GPS (1)			
	HDG 295.0°	LOG 8.7kt	COG 295.0°	SOG 8.7kt	Av Speed	7.5kt	
	W dist(log)	26.1nm	W dist(gnd)	26.1nm			
	CHARTS:	S611C	(VT 06-02-00 V)	S611	(VT 06-02-00 V)		
07:20:40 (02:00E)	WP 37, Oland-To 59°43.675N	59°43.601N 19°05.802E	19°05.556E NO SECONDARY	GPS (1)			
	HDG 330.3°	LOG 8.9kt	COG 330.3°	SOG 8.9kt	Av Speed	8.7kt	
	W dist(log)	26.8nm	W dist(gnd)	26.8nm			
	CHARTS:	S611C	(VT 06-02-00 V)	S611	(VT 06-02-00 V)		
07:31:46 (02:00E)	WP 38, Oland-To 59°45.310N	59°45.406N 19°06.070E	19°06.023E NO SECONDARY	GPS (1)			
	HDG 21.7°	LOG 8.8kt	COG 21.7°	SOG 8.8kt	Av Speed	9.0kt	
	W dist(log)	28.4nm	W dist(gnd)	28.4nm			
	CHARTS:	S611	(VT 06-02-00 V)				

Master

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TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

07:38:48 WP 39, Oland-To 59°46.313N 19°07.155E
 (02:00E) 59°46.249N 19°07.008E NO SECONDARY GPS (1)
 HDG 23.4° LOG 8.9kt COG 23.4° SOG 8.9kt Av Speed 9.0kt
 W dist(log) 29.5nm W dist(gnd) 29.5nm
 CHARTS: S611 (VT 06-02-00 V)

07:40:42 WP 40, Oland-To 59°46.613N 19°07.192E
 (02:00E) 59°46.514N 19°07.173E NO SECONDARY GPS (1)
 HDG 1.6° LOG 8.9kt COG 1.6° SOG 8.9kt Av Speed 9.0kt
 W dist(log) 29.8nm W dist(gnd) 29.8nm
 CHARTS: S611 (VT 06-02-00 V)

08:00:00 WATCH
 (02:00E) 59°49.170N 19°05.504E NO SECONDARY GPS (1)
 HDG 347.3° LOG 8.8kt COG 347.3° SOG 8.8kt Av Speed 8.7kt
 W dist(log) 32.5nm W dist(gnd) 32.5nm
 CHARTS: S611A (VT 06-02-00 V) S611 (VT 06-02-00 V)
 Day dst by log 69.0nm Day dst over gnd 68.9nm
 Vge dst by log 41829.8nm Vge dst over gnd 49765.7nm

 Officer Name _____ Signature _____

08:00:00 PRIMARY OFFSET 0°00.000 0°00.000
 (02:00E) 59°49.170N 19°05.504E NO SECONDARY GPS (1)
 HDG 347.3° LOG 8.8kt COG 347.3° SOG 8.8kt Av Speed 8.7kt
 W dist(log) 32.5nm W dist(gnd) 32.5nm
 CHARTS: S611A (VT 06-02-00 V) S611 (VT 06-02-00 V)

08:02:40 WP 41, Oland-To 59°49.557N 19°05.069E
 (02:00E) 59°49.540N 19°05.260E NO SECONDARY GPS (1)
 HDG 320.0° LOG 8.7kt COG 320.0° SOG 8.7kt Av Speed 8.8kt
 W dist(log) 0.4nm W dist(gnd) 0.4nm
 CHARTS: S611A (VT 06-02-00 V) S611 (VT 06-02-00 V)

08:11:26 WP 42, Oland-To 59°50.867N 19°05.059E
 (02:00E) 59°50.767N 19°05.072E NO SECONDARY GPS (1)
 HDG 356.1° LOG 8.6kt COG 356.1° SOG 8.6kt Av Speed 8.6kt
 W dist(log) 1.7nm W dist(gnd) 1.7nm
 CHARTS: S611A (VT 06-02-00 V) S611 (VT 06-02-00 V)

Master _____

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TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

08:19:38 WP 43, Oland-To 59°52.009N 19°05.480E
 (02:00E) 59°51.940N 19°05.338E NO SECONDARY GPS (1)
 HDG 359.3° LOG 8.4kt COG 359.3° SOG 8.4kt Av Speed 8.6kt
 W dist(log) 2.9nm W dist(gnd) 2.9nm
 CHARTS: S611A (VT 06-02-00 V) S611 (VT 06-02-00 V)

08:31:08 WP 44, Oland-To 59°53.610N 19°04.576E
 (02:00E) 59°53.517N 19°04.647E NO SECONDARY GPS (1)
 HDG 347.8° LOG 8.6kt COG 347.8° SOG 8.6kt Av Speed 8.5kt
 W dist(log) 4.6nm W dist(gnd) 4.6nm
 CHARTS: S611A (VT 06-02-00 V) S611 (VT 06-02-00 V)

09:00:00 TIME
 (02:00E) 59°57.690N 19°04.220E NO SECONDARY GPS (1)
 HDG 341.2° LOG 8.8kt COG 341.2° SOG 8.8kt Av Speed 8.8kt
 W dist(log) 8.7nm W dist(gnd) 8.6nm
 CHARTS: S611 (VT 06-02-00 V) S536 (VT 09-01-00 R)
 A2297 (VT 20-01-00 V)

09:09:10 STOP
 (02:00E) 59°59.020N 19°04.010E NO SECONDARY GPS (1)
 HDG 359.2° LOG 8.8kt COG 359.2° SOG 8.8kt Av Speed 8.7kt
 W dist(log) 10.1nm W dist(gnd) 10.1nm

09:25:36 START
 (02:00E) 60°01.368N 19°04.801E NO SECONDARY GPS (1)
 HDG 21.5° LOG 8.9kt COG 21.5° SOG 8.9kt Av Speed 8.7kt
 W dist(log) 12.5nm W dist(gnd) 12.5nm
 CHARTS: S6143 (VT 06-02-00 V) S615 (VT 06-02-00 V)

09:25:36 PRIMARY OFFSET 0°00.000 0°00.000
 (02:00E) 60°01.368N 19°04.801E NO SECONDARY GPS (1)
 HDG 21.5° LOG 8.9kt COG 21.5° SOG 8.9kt Av Speed 8.7kt
 W dist(log) 12.5nm W dist(gnd) 12.5nm
 CHARTS: S6143 (VT 06-02-00 V) S615 (VT 06-02-00 V)

10:00:00 TIME
 (02:00E) 60°06.429N 19°03.940E NO SECONDARY GPS (1)
 HDG 346.6° LOG 9.0kt COG 346.6° SOG 9.0kt Av Speed 8.9kt
 W dist(log) 17.6nm W dist(gnd) 17.5nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

Master _____

Date: 22-06-04

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 TIME | EVENT

TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

10:24:58 STOP
 (02:00E) 60°10.040N 19°02.700E NO SECONDARY GPS (1)
 HDG 355.4° LOG 8.8kt COG 355.4° SOG 8.8kt Av Speed 8.8kt
 W dist(log) 21.3nm W dist(gnd) 21.2nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:25:44 START
 (02:00E) 60°10.158N 19°02.681E NO SECONDARY GPS (1)
 HDG 344.0° LOG 8.6kt COG 344.0° SOG 8.6kt Av Speed 8.7kt
 W dist(log) 21.5nm W dist(gnd) 21.4nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:25:44 PRIMARY OFFSET 0°00.000 0°00.000
 (02:00E) 60°10.158N 19°02.681E NO SECONDARY GPS (1)
 HDG 344.0° LOG 8.6kt COG 344.0° SOG 8.6kt Av Speed 8.7kt
 W dist(log) 21.5nm W dist(gnd) 21.4nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:26:06 STOP
 (02:00E) 60°10.209N 19°02.662E NO SECONDARY GPS (1)
 HDG 355.4° LOG 8.8kt COG 355.4° SOG 8.8kt Av Speed 8.7kt
 W dist(log) 21.5nm W dist(gnd) 21.4nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:28:36 START
 (02:00E) 60°10.570N 19°02.610E NO SECONDARY GPS (1)
 HDG 356.1° LOG 8.6kt COG 356.1° SOG 8.6kt Av Speed 8.7kt
 W dist(log) 21.9nm W dist(gnd) 21.8nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:28:36 PRIMARY OFFSET 0°00.000 0°00.000
 (02:00E) 60°10.570N 19°02.610E NO SECONDARY GPS (1)
 HDG 356.1° LOG 8.6kt COG 356.1° SOG 8.6kt Av Speed 8.7kt
 W dist(log) 21.9nm W dist(gnd) 21.8nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:30:08 STOP
 (02:00E) 60°10.788N 19°02.538E NO SECONDARY GPS (1)
 HDG 331.1° LOG 8.4kt COG 331.1° SOG 8.4kt Av Speed 8.7kt
 W dist(log) 22.0nm W dist(gnd) 21.9nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

Master _____

Date: 22-06-04

Region: _____

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TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

10:31:02 START
 (02:00E) 60°10.900N 19°02.410E NO SECONDARY GPS (1)
 HDG 336.5° LOG 8.7kt COG 336.5° SOG 8.7kt Av Speed 8.7kt
 W dist(log) 22.2nm W dist(gnd) 22.1nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:31:02 PRIMARY OFFSET 0°00.000 0°00.000
 (02:00E) 60°10.900N 19°02.410E NO SECONDARY GPS (1)
 HDG 336.5° LOG 8.7kt COG 336.5° SOG 8.7kt Av Speed 8.7kt
 W dist(log) 22.2nm W dist(gnd) 22.1nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:31:18 STOP
 (02:00E) 60°10.939N 19°02.387E NO SECONDARY GPS (1)
 HDG 340.0° LOG 8.6kt COG 340.0° SOG 8.6kt Av Speed 8.7kt
 W dist(log) 22.2nm W dist(gnd) 22.1nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:32:14 START
 (02:00E) 60°11.062N 19°02.295E NO SECONDARY GPS (1)
 HDG 337.4° LOG 8.6kt COG 337.4° SOG 8.6kt Av Speed 8.7kt
 W dist(log) 22.4nm W dist(gnd) 22.3nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:32:14 PRIMARY OFFSET 0°00.000 0°00.000
 (02:00E) 60°11.062N 19°02.295E NO SECONDARY GPS (1)
 HDG 337.4° LOG 8.6kt COG 337.4° SOG 8.6kt Av Speed 8.7kt
 W dist(log) 22.4nm W dist(gnd) 22.3nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:32:44 STOP
 (02:00E) 60°11.123N 19°02.229E NO SECONDARY GPS (1)
 HDG 323.1° LOG 8.7kt COG 323.1° SOG 8.7kt Av Speed 8.7kt
 W dist(log) 22.4nm W dist(gnd) 22.3nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:33:00 START
 (02:00E) 60°11.155N 19°02.180E NO SECONDARY GPS (1)
 HDG 326.7° LOG 8.6kt COG 326.7° SOG 8.6kt Av Speed 8.7kt
 W dist(log) 22.4nm W dist(gnd) 22.3nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

Master _____

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TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

10:33:00 PRIMARY OFFSET 0°00.000 0°00.000
 (02:00E) 60°11.155N 19°02.180E NO SECONDARY GPS (1)
 HDG 326.7° LOG 8.6kt COG 326.7° SOG 8.6kt Av Speed 8.7kt
 W dist(log) 22.4nm W dist(gnd) 22.3nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

10:34:14 STOP
 (02:00E) 60°11.317N 19°02.033E NO SECONDARY GPS (1)
 HDG 332.7° LOG 8.7kt COG 332.7° SOG 8.7kt Av Speed 8.6kt
 W dist(log) 22.5nm W dist(gnd) 22.5nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

11:35:36 START
 (03:00E) 60°11.504N 19°01.907E NO SECONDARY GPS (1)
 HDG 349.9° LOG 8.7kt COG 349.9° SOG 8.7kt Av Speed 8.5kt
 W dist(log) 22.5nm W dist(gnd) 22.5nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

11:35:36 PRIMARY OFFSET 0°00.000 0°00.000
 (03:00E) 60°11.504N 19°01.907E NO SECONDARY GPS (1)
 HDG 349.9° LOG 8.7kt COG 349.9° SOG 8.7kt Av Speed 8.5kt
 W dist(log) 22.5nm W dist(gnd) 22.5nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

11:36:56 STOP
 (03:00E) 60°11.696N 19°01.827E NO SECONDARY GPS (1)
 HDG 343.5° LOG 8.7kt COG 343.5° SOG 8.7kt Av Speed 8.7kt
 W dist(log) 22.7nm W dist(gnd) 22.6nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

11:41:48 START
 (03:00E) 60°12.394N 19°01.726E NO SECONDARY GPS (1)
 HDG 7.1° LOG 8.8kt COG 7.1° SOG 8.8kt Av Speed 8.9kt
 W dist(log) 23.4nm W dist(gnd) 23.4nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

11:41:48 PRIMARY OFFSET 0°00.000 0°00.000
 (03:00E) 60°12.394N 19°01.726E NO SECONDARY GPS (1)
 HDG 7.1° LOG 8.8kt COG 7.1° SOG 8.8kt Av Speed 8.9kt
 W dist(log) 23.4nm W dist(gnd) 23.4nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

Master

Date: 22-06-04

Region: _____

 TIME | EVENT

TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

12:00:00 WATCH
 (03:00E) 60°15.020N 19°01.337E NO SECONDARY GPS (1)
 HDG 349.3° LOG 8.7kt COG 349.3° SOG 8.7kt Av Speed 8.7kt
 W dist(log) 26.0nm W dist(gnd) 26.0nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)
 Day dst by log 95.1nm Day dst over gnd 94.9nm
 Vge dst by log 41855.8nm Vge dst over gnd 49791.7nm

 Officer Name _____ Signature _____

 12:00:00 PRIMARY OFFSET 0°00.000 0°00.000
 (03:00E) 60°15.020N 19°01.337E NO SECONDARY GPS (1)
 HDG 349.3° LOG 8.7kt COG 349.3° SOG 8.7kt Av Speed 8.7kt
 W dist(log) 26.0nm W dist(gnd) 26.0nm
 CHARTS: S536 (VT 09-01-00 R) A2297 (VT 20-01-00 V)

 12:23:34 WP 45, Oland-To 60°18.423N 19°00.639E
 (03:00E) 60°18.422N 19°00.865E NO SECONDARY GPS (1)
 HDG 11.4° LOG 8.8kt COG 11.4° SOG 8.8kt Av Speed 8.7kt
 W dist(log) 3.3nm W dist(gnd) 3.3nm
 CHARTS: S536 (VT 09-01-00 R) S535 (VT 06-02-00 V)
 A2297 (VT 20-01-00 V)

 13:00:00 TIME
 (03:00E) 60°23.638N 19°02.148E NO SECONDARY GPS (1)
 HDG 7.0° LOG 8.8kt COG 7.0° SOG 8.8kt Av Speed 8.7kt
 W dist(log) 8.8nm W dist(gnd) 8.7nm
 CHARTS: S536 (VT 09-01-00 R) S535 (VT 06-02-00 V)
 F60 (VT 10-01-00 R) A2297 (VT 20-01-00 V)

 13:14:48 WP 46, Oland-To 60°25.815N 19°02.046E
 (03:00E) 60°25.735N 19°03.059E NO SECONDARY GPS (1)
 HDG 12.5° LOG 8.7kt COG 12.5° SOG 8.7kt Av Speed 8.7kt
 W dist(log) 10.8nm W dist(gnd) 10.8nm
 CHARTS: A2297 (VT 20-01-00 V) 22091 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

 Master _____
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 TIME | EVENT

TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

14:00:00 TIME
 (03:00E) 60°32.187N 19°05.667E NO SECONDARY GPS (1)
 HDG 9.0° LOG 8.9kt COG 9.0° SOG 8.9kt Av Speed 8.8kt
 W dist(log) 17.5nm W dist(gnd) 17.5nm
 CHARTS: A2297 (VT 20-01-00 V) 22091 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

15:00:00 TIME
 (03:00E) 60°40.880N 19°09.972E NO SECONDARY GPS (1)
 HDG 11.2° LOG 8.9kt COG 11.2° SOG 8.9kt Av Speed 9.0kt
 W dist(log) 26.5nm W dist(gnd) 26.4nm
 CHARTS: A2297 (VT 20-01-00 V) 22091 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

16:00:00 WATCH
 (03:00E) 60°49.528N 19°15.149E NO SECONDARY GPS (1)
 HDG 9.9° LOG 9.1kt COG 9.9° SOG 9.1kt Av Speed 9.1kt
 W dist(log) 35.6nm W dist(gnd) 35.5nm
 CHARTS: A2297 (VT 20-01-00 V) 22091 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)
 Day dst by log 130.6nm Day dst over gnd 130.4nm
 Vge dst by log 41891.4nm Vge dst over gnd 49827.1nm

 Officer Name _____ Signature _____

16:00:00 PRIMARY OFFSET 0°00.000 0°00.000
 (03:00E) 60°49.528N 19°15.149E NO SECONDARY GPS (1)
 HDG 9.9° LOG 9.1kt COG 9.9° SOG 9.1kt Av Speed 9.1kt
 W dist(log) 35.6nm W dist(gnd) 35.5nm
 CHARTS: A2297 (VT 20-01-00 V) 22091 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

17:00:00 TIME
 (03:00E) 60°58.210N 19°18.600E NO SECONDARY GPS (1)
 HDG 14.8° LOG 9.0kt COG 14.8° SOG 9.0kt Av Speed 8.9kt
 W dist(log) 8.9nm W dist(gnd) 8.9nm
 CHARTS: A2297 (VT 20-01-00 V) 22091 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

Master _____

Date: 22-06-04

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 TIME | EVENT

TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

18:00:00 TIME
 (03:00E) 61°06.920N 19°22.950E NO SECONDARY GPS (1)
 HDG 16.0° LOG 9.1kt COG 16.0° SOG 9.1kt Av Speed 9.1kt
 W dist(log) 17.9nm W dist(gnd) 17.8nm
 CHARTS: 22091 (VT 30-10-99 V)

19:00:00 TIME
 (03:00E) 61°15.820N 19°26.960E NO SECONDARY GPS (1)
 HDG 17.3° LOG 9.1kt COG 17.3° SOG 9.1kt Av Speed 9.2kt
 W dist(log) 27.1nm W dist(gnd) 27.0nm
 CHARTS: 22091 (VT 30-10-99 V)

20:00:00 WATCH
 (03:00E) 61°24.690N 19°32.040E NO SECONDARY GPS (1)
 HDG 15.0° LOG 8.8kt COG 15.0° SOG 8.8kt Av Speed 9.1kt
 W dist(log) 36.3nm W dist(gnd) 36.2nm
 CHARTS: 22091 (VT 30-10-99 V)
 Day dst by log 167.0nm Day dst over gnd 166.6nm
 Vge dst by log 41927.7nm Vge dst over gnd 49863.3nm

 Officer Name _____ Signature _____

20:00:00 PRIMARY OFFSET 0°00.000 0°00.000
 (03:00E) 61°24.690N 19°32.040E NO SECONDARY GPS (1)
 HDG 15.0° LOG 8.8kt COG 15.0° SOG 8.8kt Av Speed 9.1kt
 W dist(log) 36.3nm W dist(gnd) 36.2nm
 CHARTS: 22091 (VT 30-10-99 V)

21:00:00 TIME
 (03:00E) 61°33.588N 19°35.831E NO SECONDARY GPS (1)
 HDG 17.5° LOG 9.3kt COG 17.5° SOG 9.3kt Av Speed 9.2kt
 W dist(log) 9.0nm W dist(gnd) 9.1nm
 CHARTS: 22091 (VT 30-10-99 V)

22:00:00 TIME
 (03:00E) 61°42.496N 19°40.371E NO SECONDARY GPS (1)
 HDG 16.8° LOG 9.3kt COG 16.8° SOG 9.3kt Av Speed 9.2kt
 W dist(log) 18.2nm W dist(gnd) 18.3nm
 CHARTS: 22091 (VT 30-10-99 V)

Master _____

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 TIME | EVENT

TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

23:00:00 TIME
 (03:00E) 61°51.391N 19°44.779E NO SECONDARY GPS (1)
 HDG 13.6° LOG 9.2kt COG 13.6° SOG 9.2kt Av Speed 9.0kt
 W dist(log) 27.4nm W dist(gnd) 27.4nm
 CHARTS: 22091 (VT 30-10-99 V)

00:00:00 WATCH
 (03:00E) 62°00.043N 19°49.448E NO SECONDARY GPS (1)
 HDG 15.9° LOG 8.8kt COG 15.9° SOG 8.8kt Av Speed 8.9kt
 W dist(log) 36.2nm W dist(gnd) 36.4nm
 CHARTS: 22091 (VT 30-10-99 V) 22090 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)
 Day dst by log 203.1nm Day dst over gnd 202.9nm
 Vge dst by log 41963.9nm Vge dst over gnd 49899.7nm

 Officer Name _____ Signature _____

00:00:00 PRIMARY OFFSET 0°00.000 0°00.000
 (03:00E) 62°00.043N 19°49.448E NO SECONDARY GPS (1)
 HDG 15.9° LOG 8.8kt COG 15.9° SOG 8.8kt Av Speed 8.9kt
 W dist(log) 36.2nm W dist(gnd) 36.4nm
 CHARTS: 22091 (VT 30-10-99 V) 22090 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

01:00:00 TIME
 (03:00E) 62°08.750N 19°54.023E NO SECONDARY GPS (1)
 HDG 12.1° LOG 8.9kt COG 12.1° SOG 8.9kt Av Speed 9.0kt
 W dist(log) 8.9nm W dist(gnd) 9.0nm
 CHARTS: 22091 (VT 30-10-99 V) 22090 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

02:00:00 TIME
 (03:00E) 62°17.455N 19°59.165E NO SECONDARY GPS (1)
 HDG 13.7° LOG 9.3kt COG 13.7° SOG 9.3kt Av Speed 9.1kt
 W dist(log) 18.1nm W dist(gnd) 18.0nm
 CHARTS: 22091 (VT 30-10-99 V) 22090 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

Master _____

Date: 23-06-04

Region: _____

 TIME | EVENT

TIMEZONE | LATITUDE | LONGITUDE | SECONDARY | POSITION BY

02:08:44 STOP
 (03:00E) 62°18.730N 19°59.780E NO SECONDARY GPS (1)
 HDG 16.1° LOG 9.1kt COG 16.1° SOG 9.1kt Av Speed 9.0kt
 W dist(log) 19.3nm W dist(gnd) 19.2nm
 CHARTS: 22091 (VT 30-10-99 V) 22090 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

02:11:06 START
 (03:00E) 62°19.070N 19°59.960E NO SECONDARY GPS (1)
 HDG 20.6° LOG 9.0kt COG 20.6° SOG 9.0kt Av Speed 8.6kt
 W dist(log) 19.8nm W dist(gnd) 19.7nm
 CHARTS: 22091 (VT 30-10-99 V) 22090 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

02:11:06 PRIMARY OFFSET 0°00.000 0°00.000
 (03:00E) 62°19.070N 19°59.960E NO SECONDARY GPS (1)
 HDG 20.6° LOG 9.0kt COG 20.6° SOG 9.0kt Av Speed 8.6kt
 W dist(log) 19.8nm W dist(gnd) 19.7nm
 CHARTS: 22091 (VT 30-10-99 V) 22090 (VT 30-10-99 V)
 20100 (VT 30-10-99 V)

03:00:00 TIME
 (03:00E) 62°26.040N 20°04.240E NO SECONDARY GPS (1)
 HDG 19.5° LOG 8.8kt COG 19.5° SOG 8.8kt Av Speed 8.9kt
 W dist(log) 26.9nm W dist(gnd) 26.9nm

03:00:00 GMT DAY
 (03:00E) 62°26.040N 20°04.240E NO SECONDARY GPS (1)
 HDG 19.5° LOG 8.8kt COG 19.5° SOG 8.8kt Av Speed 8.9kt
 W dist(log) 26.9nm W dist(gnd) 26.9nm

Master