

LORAN LOG

se I.D. 1624-1

Year 1977

No. _____

TZ _____

LORAN - C

P. 10610

TH	DAY	TIME (Z)	LAT. DEGR.	LAT. MIN.	LONG. DEGR.	LONG. MIN.	FIX NO.	ST. #1	ST. #2	COMMENTS	WATCH I.D.
MAR	05	2200					1	69308.30	11868.97		JRP
		2230					2	69326.59	11853.40		RMK
		2300					3	69345.66	11839.18		JBR
3	6	0000					4	69383.74	11810.12		P3M X
3	6	0100					5	69422.79	11782.87		"
5	6	0605					6	69620.9	11649.0		
		0700					7	69658	11627		
		0800					8	69699.8	11602.5		
MAR	6	0900					9	69737.68	11584.10		
MAR	6	1000					10				
3	6	1020					11	69791.80	11533.49		JBR
MAR	6	1100					12	69820.24	11536.16		"
MAR	6	1200					13	69863.26	11504.10		"
MAR	6	1300					14	69914.70	11468.15		P3M X
		1400					15	69964.22	11431.77		Jsu

LORAN LOG

Case I.D. 24-1

Year 1977

No. _____

TZ +6

LORAN C

P 20 of 10

PH	DAY	TIME (Z)	LAT. DEGR.	LAT. MIN.	LONG. DEGR.	LONG. MIN.	FIX NO.	ST. #1	ST. #2	COMMENTS	WATCH I.D.
3	6	1500									
		1600					15	70002.48	11411.42		
										<i>Last the signal</i>	
		1926					17	70030.32	11414.80		
		2011					18	70030	11418.8		
		2100					19	70028.32	11423.69		
		2217					20	70023.23	11432.80	<i>> DOWN for streamer repairs</i>	
3	7	0530					21	69998.79	11433.95		
3	7	0700					22?	70010.2	11423.5	<i>jump 10 ms?</i>	
3	7	0800					23	70022.4	11414		
		0905					24	70033.6	11404		
		1004					25	70042	11295.5		
3	7	1100					26	70047.75	11388.87		<i>Renk</i>
3	7	1200					27	70051.79	11384.93		<i>Renk</i>
3	7	1301					28	70051.70	11385.15		<i>"</i>
3	7	1417					29	70044.03	11393.31		<i>"</i>
3	7	2040					30	70084.5	11373		
		2120					31	70085.6	11367		
3	8	0023					32	70071.4	11376.4		
3	8	0114					33	70063	11384		

LORAN LOG

Use I.D. _____

Year 1977

No. IG 24-1

TZ +6

LORAN C

p30610

TH	DAY	TIME (Z)	LAT. DEGR.	LAT. MIN.	LONG. DEGR.	LONG. MIN.	FIX NO.	ST. #1	ST. #2	COMMENTS	WATCH I.D.
3	8	0203					34	70054.5	11391.5		
		0334					36	70035.08	11402.78	3Ktz last 3 hrs.	
		0507					38	70014.1	11414.6		
		0603					37	70005	11415		
		0700					38	69998	11412.6		
		0812					39	69990	11409.5		
		1015					40	69989.00	11422.61		
		1115					41	69987.70	11431.03		
		1220					42	69981.33	11441.00		
		1245					42	69978.87	11444.79		
3	8	1335					44	69970.90	11454.60		
		1430					45	69965.95	11460.32		
		1530					46	69964.70	11457.8		
		1734					47	69978	11441		
		1910					48	69987.8	11430.1		
		2000					49	69994.2	11423.7		
		2030					50	69998.5	11419.6		
		2100					51	70001.9	11415.4		
		2133					52	70005.2	11411.4		
		2200					53	70006.5	11408.5		
MAR	08	2237					54	70008.8	11404.3		

LORAN LOG

se I.D. _____
No. 1624-1

Year 1977
TZ +6

LORAN C

P. 4 of 10

TH	DAY	TIME (Z)	LAT. DEGR.	LAT. MIN.	LONG. DEGR.	LONG. MIN.	FIX NO.	ST. #1	ST. #2	COMMENTS	WATCH I.D.
3	8	2301					55	70009.6	11401.7		RMK
3	8	2330					56	70010.2	11398.7		RMK
3	9	0007					57	70013.2	11393.5		"
	9	0035					58	70019.56	11386.31		JSW
	9	0100					59	70026.4	11379.6		RMK
	9	0130					60	70033.6	11372.5		"
	9	0200					61	70034.9	11368.5		"
	9	0300					62	70033.2	11364.2		wmf
		0400					63	70031.2	11360.2		"
		0500					64	70027.0	11358.2		"
		0602					65	70023	11355.8		
		0708					66	70023.7	11349.9		
		0800					67	70027.65	11342.9		
3	9	0900					68	70030.5	11335.8		
		1000					69	70032	11329.8		
		1100					70	70032.9	11324.2		RMK
		1200					71	70035.3	11317.8		RMK
		1300					72	70038.7	11311.0		"
		1400					73	70041.2	11304.8		"
		1430					74	70041.3	11303.9		"
		1500					75	70039.4	11305.0		"

LORAN LOG

se I.D. 16-24 Year 1977

No. 1 TZ

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p. 50610

TH	DAY	TIME (Z)	LAT. DEGR.	LAT. MIN.	LONG. DEGR.	LONG. MIN.	FIX NO.	ST. #1	ST. #2	COMMENTS	WATCH I.D.
3	9	1530					71	70037.1	11306.9		RMK
3	9	1600					72	70035.7	11308.0		"
3	9	1630					73	70038.1	11305.8		"
3	9	1700					74	70038.0	11305.0		"
3	9	1730					80	70037.6	11304.1		"
3	9	1800					81	70037.1	11303.4		"
3	9	1830					82	70036.4	11302.7		"
3	9	1900					83	70035.7	11302.2		"
3	9	1930					84	70034.8	11301.7		"
3	9	2000					85	70033.6	11301.5		"
3	9	2030					86	70032.3	11301.3		"
3	9	2100					87	70031.3	11300.8		"
3	9	2130					88	70031.1	11299.5		"
3	9	2200	23	24.5	-85	29	89	70030.7	11299.4		
3	9	2225	23	23.5	-85	28.5	90	70030.3	11295.26	Begin Line CT2-51	
3	9	2300					91	70038.4	11290.7		RMK
3	9	2330	23	19.0	-85	27.3	92	70041.3	11286.8		
3	10	0000					93	70044.0	11282.8		
3	10	0100					94	70046.71	11276.72		
3	10	0130					95	70047.30	11274.33		
3	10	0200					96	70047.6	11272.3		

LORAN LOG

se I.D. _____

Year 1977

No. IG 24-1

TZ +6

LORAN C

P 60810

CH	DAY	TIME (Z)	LAT. DEGR.	LAT. MIN.	LONG. DEGR.	LONG. MIN.	FIX NO.	ST. #1	ST. #2	COMMENTS	WATCH I.D.
3	10	0230					9	70048.1	11270.2		Wmf
		0300					9	70048.5	11268.1		
		0330					9	70048.9	11265.8		
		0400					10	70049.3	11263.9		
		0430					10	70049.8	11261.9		
		0530					2	70052.0	11257.3		
		0600					3	70053.5	11254.3		
		0632					6	70055.2	11251.7		
3	10	0700					8	70056.8	11249.3		
		0733					6	70058.6	11246.2		
		0803					2	70060.4	11243.8		
		0830					8	70062.4	11241.3		
		0900					9	70064.2	11238.7		
3	10	1000	22	38.1	-85	28.8	110	70068.0	11233		
		1100					11	70070.7	11229.2		RMK
		1130					12	70072.1	11227.3		"
		1200					13	70073.4	11225.5		
		1230					14	70075.3	11222.9		RMK
		1300					15	70076.85	11220.60		
		1330					16	70079.16	11217.22		
		1400					110	70080.0	11215.8		

LORAN LOG

se I.D. _____

Year 1977

No. IG 24-1

TZ +6

LORAN C

P. 7 of 10

TH	DAY	TIME (Z)	LAT. DEGR.	LAT. MIN.	LONG. DEGR.	LONG. MIN.	FIX NO.	ST. #1	ST. #2	COMMENTS	WATCH I.D.
		1430					118	70081.9	11213.2		
		1530					119	70076.6	11214.5		
		1622					120	70079.9	11209.2		
		1638					21	70080.5	11208.0		
		1700					22	70081.6	11206.3		
		1730					23	70084.4	11203.6		
		1800					24	70087.4	11200.6		
		1900					25	70093.0	11195.2		
3	10	2000					26	70097.6	11190.5		
		2100					27	70101.7	11186.2		
		2200					28	70102.90	11183.00		
		2300					29	70104.5	11179.8		
		2330					130	70105.5	11178		
3	11	0000					31	70106.6	11175.9		
		0015				* -	132	70107.3	11174.8	END of GTZ-51 - 24 fold	
							33			BEGIN GTZ-52 - 12 fold -	
		0030					34	70111	11172.5		
		0100					35	70120.1	11168.1		
		0200					36	70139.39	11158.49		
		0230					37	70149.3	11153.1		
		0300					138	70158.2	11148.7		

LORAN LOG

Cruise I.D. _____

Year 1977

Leg No. I624-1

TZ +6

Corral

p. 80610

MONTH	DAY	TIME (Z)	LAT. DEGR.	LAT. MIN.	LONG. DEGR.	LONG. MIN.	FIX NO.	ST. #1	ST. #2	COMMENTS	WATCH I.D.
3	11	0330					135	70166.0	11144.5		
		0400					136	70173.5	11140.5		
		0435					137	70180.5	11136.1		
		0500					138	70185.9	11133.1		
		0530					139	70192.2	11129.4		
		0600					140	70197.5	11126.5		
		0700					141	70212.7	11119.6		
		0800					142	70228.8	11113.0		
		0900					143	70244.1	11105.7		
		1000					144	70258.7	11109.1		
		1100					145	70273.09	11092.45	x (70283.1)	RMK
		1200					146	70287.20	11086.59	(70292.2)	RMK
		1300	20	46	-84	34.2	147	70302.29	11081.30	70312.3	"
		1400					148	70317.04	11076.78		4
		1430					149	70324.5	11074.3		
		1500					150	70331.5	11071.9	-	
		1530					151	70339.4	11069.3		
		1600					152	70345.7	11067.2	- (70355)	
		1630					153	70353.3	11065.0		
		1700					154	70360.6	11062.9		
MAR	11	1730					155	70368.8	11060.5		

LORAN LOG

se I.D. _____

Year 1977

No. 1624-1

TZ +6

Course C

P. 90010

TH	DAY	TIME (Z)	LAT. DEGR.	LAT. MIN.	LONG. DEGR.	LONG. MIN.	FIX NO.	ST. #1	ST. #2	COMMENTS	WATCH I.D.
		1800					160	70376.0	11058.4		
		1917					160	70393.9	11053.7		
		2000					160	70403.8	11050.9		
		2100					160	70414.3	11047.7		
		2200					160	70424.4	11044.5		
		2300					160	70431	11042.0		
3	12	0011					160	70439.42	11039.02		RMK
		0100					160	70445.6	11036.9		
		0203					160	70456.71	11033.9		RMK
		0300					160	70467.6	11031.2		WRF 14
		0400					170	70478.6	11028.3		
							170	70489.1	11025.6		
							170	70500.5	11022.9		
		0700					170	70511.9	11020.3		
		0900					170	70537.0	11015.1		
		1000					170	70560.1	11012.8		
		1107					170	70564.50	11010.32		RMK
		1205					170	70577.3	11008.7		
		1300					170	70598.8	11007.1		
		1505					170	70614.7	11004.3		
		1602					180	70627.7	11002.99		

LORAN LOG

se I.D. _____

Year _____

TZ _____

IG24-1

LOKAN C

Page 10 of 10

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