

Line name: <u>Curtis 96-1</u>	Energy: <u>J/PSI</u>	Tape #: <u>1</u>
Descr: <u>Curtis Bank</u>	Firing Rate: <u>.25 sec.</u>	Filter: <u></u>
Date: <u>6/30/96</u>	Geophones: <u></u>	Source: <u>Chirp ci</u>

Time	SP/Fix	LAT.	LONG.	WD <sup>m</sup>	Ship spd/dir	Nav. system	Notes
22:18	1	28° 59.04'	94° 37.03'	15.9	4.5/		
22:30	2	28° 55.86'	94° 37.50'	15.0	4.7/34		SOL Curtis 96-1
22:45	3	28° 51.00'	94° 38.27'	14.0	5.0/32		
23:00	4	29° 02.02'	94° 35.06'	15.5	4.7/33		
23:06	5	29° 02.42'	94° 37.37'	15.9	4.8/34		EOL Curtis 96-1
23:21	1	29° 02.47'	94° 39.42'	15.9	4.2/72		
23:30	2	29° 02.76'	94° 38.72'	15.9	4.2/60		SOL Curtis 96-2
23:45	3	29° 03.32'	94° 37.04'	15.7	4.2/50.1		
00:00	4	29° 03.90'	94° 36.57'	15.5	4.5/50.6/0		
00:15	5	29° 04.79'	94° 35.40'	15.5	4.4/590		
00:30	6	29° 05.02'	94° 34.31'	15.5	4.6/54		
00:45	7	29° 05.08'	94° 32.25'	15.5			EOL Curtis 96-2
00:46	1	29° 05.52'	94° 33.10'	15.5	3.7/1470		
01:00	2	29° 04.75'	94° 32.63'	15.0	4.0/148		SOL Curtis 96-3
01:15	3	29° 03.86'	94° 32.14'	14.2	4.1/154		
01:30	4	29° 02.95'	94° 31.63'	14.2	4.2/147		
01:44	5	29° 02.15'	94° 31.11'	16.0			EOL Curtis 96-3
01:46							
							SOL <del>CURTIS</del> CB2 HB96-1
							TESTING CHIRP <del>to</del> longer parameters
							ping rate - 0.5 ms
							no pulse
							set ping rate to 0.5 ms
							survey delay to 20 ms
02:19	1						
02:23	2	29° 00.78'	94° 28.34'	17	4.8/113°		
02:30	3	29° 00.48'	94° 27.74'	17	4.7/115°		
02:45	4	28° 59.98'	94° 26.70'	17	4.4/117°		
03:00	5	28° 55.49'	94° 25.60'	17	4.7/1140		
03:15		28° 58.9'	94° 24.7'	16	4.3/144°		
03:20	1	28° 58.8'	94° 24.4'	16	4.3/125°		EOL
3:30	2	28° 58.4'	94° 23.7'	15	4.4/103°		SOL hauld 96-1
3:45	3	28° 57.9'	94° 22.7'	15	4.3/120°		
04:00	4	28° 57.3'	94° 21.7'	14	4.4/120°		
04:15	5	28° 56.1'	94° 20.7'	17	4.3/120°		
04:30	6	28° 56.0'	94° 19.7'	19	4.3/117°		
04:44	7	28° 55.5'	94° 18.7'	22	4.8/70°		EOL hauld 96-1

Line name: <u>head 96-2</u>	Energy: <u>J/PSI</u>	Tape #: <u></u>
Descr: <u>Shoeph + head banks</u>	Firing Rate: <u>.25 sec.</u>	Filter: <u></u>
Date: <u>7/1/96</u>	Geophones: <u></u>	Source: <u>Chup ci</u>

Time	SP/Fix	LAT.	LONG.	WD	Ship spd/dir	Nav. system	Notes
0:4:47	1	28°55.5'	94°18.5'	21	5/33°	GPS	SOL head 96-2
05:06	2	28°56.4'	94°17.6'	20	5/30	GPS	
05:13	3	28°57.1'	94°16.7'	20			EOL head 96-2
05:27	2	28°57.2'	94°16.9'	19	<del>4.5/307</del>		
05:45	3	28°58.2'	94°18.1'	13	4.5/307		SOL head 96-3
06:06	4	28°58.9'	94°19.2'	13	4.6/306		
06:15	5	28°59.7'	94°20.0'	14	4.5/305°		
06:30	6	29°00.4'	94°20.9'	14	4.0/306°		
06:45	7	29°01.1'	94°21.9'	15	4.4/307°		
07:00	8	29°01.8'	94°22.9'	16	4.2/309°		
07:08	9	29°02.2'	94°23.4'	16	4.18/—		EOL head 96-3
07:12	1	29°02.07	94°23.4'	16	5.0/173°		
07:15	2	29°01.74	94°23.4'	16	4.6/174°		SOL head 96-4
07:30	3	29°00.5	94°23.3'	16	4.5/174°		
07:45	4	28°59.5'	94°23.2'	15	4.5/174°		
08:00	5	28°58.2'	94°23.2'	15	4.8/180°		
08:15	6	28°57.1'	94°23.2'	15	4.3/179°		
08:27	8	28°56.16'	94°23.2'	15	4.5/		EOL head 96-4
08:44	2	28°56.16'	94°23.2'	14	4.2/70°		
09:00	3	28°57.14'	94°22.7'	14	4.6/20°		SOL head 96-5
09:15	4	28°58.2'	94°22.1'	14	4.6/14°		
09:30	5	28°59.16'	94°21.55'	12	4.6/24°		
09:45	6	29°00.16'	94°20.98'	14	4.3/23°		
10:00	7	29°01.14'	94°20.4'	15	4.27/23°		
10:03	8	29°01.3	94°20.3'	15	4.3/		EOL head 96-5
10:05	1	29°01.43	94°20.2	14	4.4/36		
10:15	2	29°02.01	94°19.63'	12.5	4.6/32		SOL head 96-6
10:30	3	29°02.93	94°18.82'	12.1	4.6/37		
10:45	4	29°03.79	94°17.99'	11.7	4.3/32		
10:57	5	29°04.53	94°17.24'	12.0			EOL head 96-6
11:01	1	29°04.62	94°17.39'	12.0	4.8/274		
11:15	2	29°04.58	94°18.83'	12.10	4.8/267		SOL head 96-7

Line name: <u>heald 96-7</u>	Energy: <u>J/PSI</u>	Tape #: <u>2</u>
Descr: <u>Shepherd &amp; heald banks</u>	Firing Rate: <u>.25</u>	Filter: <u></u>
Date: <u>7/19/6</u>	Geophones: <u></u>	Source: <u>Chirp ci</u>

Time	SP/Fix	LAT.	LONG.	WD	Ship spd/dir	Nav. system	Notes
11:18	3	29°04.60	94°19.16'	14.5			EOL heald 96-7
11:43	1	29°04.55'	94°19.07'	15	4.5/131°		
11:50	2	29°04.24'	94°18.70'	13.5	4.0/127°		SOL heald 96-8
12:00	3	29°03.8'	94°18.2'	12.5	4.5/130°		
12:15	4	29°02.9'	94°17.3'	16.0	4.3/133°		
12:19	5	29°02.7'	94°17.02'				
12:35	1	29°02.76'	94°17.02'	17.0	4.5/134°		EOL heald 96-8
12:45	2	29°03.7'	94°17.02'	16.0	5.0/135°		SOL heald 96-9
12:56		29°04.5'	94°17.2'	12.0	5.0/		EOL heald 96-9
13:09	1	29°04.66'	94°17.21'	12.5	4.7/137°		
13:15	2	29°04.8'	94°16.8'	12	4.5/154°		SOL heald 96-10
13:30	3	29°05.3'	94°15.7'	12	4.5/154°		
13:45	4	29°05.9'	94°14.6'	12	4.2/155°		
14:00	5	29°06.46'	94°13.59'	12	4.2/155°		
14:15	6	29°07.02'	94°12.5'	11	4.0/154°		
14:30	7	29°07.46'	94°11.44'	9	4.2/149°		
14:45	8	29°08.09'	94°10.49'	8.5	4.1/156°		
15:00	9	29°08.58'	94°09.44'	9	4.3/155°		
15:16	10	29°09.14'	94°08.30'	8.5	4.0/155°		
15:30	11	29°09.6'	94°07.3'	17	4.1/154°		
15:52	12	29°10.4'	94°05.8'	15	4.1/		EOL heald 96-10
15:57	1	29°10.52	94°05.77	14.5	4.8/128°		
16:15	2	29°10.66'	94°07.42	14.5	4.5/125°		SOL heald 96-11
16:30	3	29°10.75'	94°08.7°	15	5/127°		
16:45	4	29°10.9'	94°10.07°	14	5/126°		
17:00	5	29°11.0'	94°11.51	11	5/126°		
17:15	6	29°11.07'	94°12.00'	12	4.9/127°		EOL heald 96-11
17:18	1	29°11.01'	94°13.12'	12	4.5/142°		
17:30	2	29°10.2'	94°12.5'	12	4.5/142°		SOL heald 96-12
17:45	3	29°09.2'	94°11.8'	14	4.9/142°		
18:00	4	29°08.2'	94°11.1'	9	4.8/142°		
							NO END of File: New Tape in

Line name: <u>Heald 96-126</u>		Energy: <u>J/PSI</u>	Tape #: <u>4</u>
Descr: <u>Heald Bank</u>		Firing Rate: <u>.25</u>	Filter: <u></u>
Date: <u>7/1/96</u>		Geophones: <u></u>	Source: <u>Chirpa</u>

Time	SP/Fix	LAT.	LONG.	WDM	Ship spd/dir	Nav. system	Notes
18:24	1	29°07.2'	94°10.3'	4.12	4.5/142°		SOL Heald 96-126
18:30	3	29°06.7'	94°10.06'	14	4.5/141°		
<del>18:45</del> 18:55	3	29°05.16	94°08.87	17			FOL Heald 96-126
18:58	1	29°05.03	94°08.96	17.5	5.4/272°		SOL Heald 96-13
19:15	2	29°04.9'	94°10.8'	18.0	5.2/287°		
19:30	3	29°04.666'	94°12.35'	16.5	5.6/251		FOL Heald 96-13
19:35	1	29°04.7'	94°12.7'	16	5.12/316°		SOL Heald 96-14
19:45	2	29°05.5	94°13.3	12	5.4/316		
20:00	3	29°06.51	94°14.3	12	4.7/316		
20:15	4	29°07.51	94°15.3'	13	4.6/316°		
20:30	5	29°08.6'	94°16.1'	13	5.0/129°		EOL
20:31							
<del>20:32</del> 20:45	1	29°19.37'	94°04.48'	10	4.8/60		SOL Sabine 96-1
22:45	<del>2</del> 2	29°19.8'	94°03.7'	9.5	4.7/50		
23:00	3, 4	29°20.5'	94°02.7'	10	4.5/51		
23:15	5	29°21.2'	94°01.8'	9.5	4.5/49		
23:30	6, 7	29°21.9'	94°00.7'	9	4.6/57		
23:45	8	29°22.7'	93°59.7	9	3.8/65		
24:00	9	29°23.3'	93°58.6	8.5	4.2/45		
00:07	10	29°23.7'	93°58.0	8	4.0/50		EOL
00:13	1	29°23.7'	93°58.0	8	5.5/316		SOL Sabine 96-2
00:30	2	29°24.7'	93°59.1'	10	4.8/319		
00:33	3	29°24.8'	93°59.2'	10	4.3/247		EOL
00:36	1	29°24.7'	93°59.3'	9.5	4.0/156		SOL Sabine 96-3
00:45	2	29°24.2'	93°58.9'	9.5	4.1/147		
01:00	3	29°23.4'	93°58.4'	9	3.5/148		
01:15	4	29°22.6'	93°57.8'	10	3.8/146		
01:30	5	29°21.8'	93°57.2'	11.5	4.3/123		
01:33	6	29°21.6	93°57.0	11.5			EOL
01:35	1	29°21.7	93°57.1	11.5	4.7/346		SOL Sabine 96-4
01:45	2	29°22.4'	93°57.4	10.5	4.7/332		
02:00	3	29°23.5'	93°57.9	9	3.6/350		EOL

Line name: <u>Sabine 96-5</u>	Energy: <u>J/PSI</u>	Tape #: <u>5</u>
Descr: <u>Sabine Bank</u>	Firing Rate: <u>0.25</u>	Filter: <u></u>
Date: <u>7/2/96</u>	Geophones: <u></u>	Source: <u>Chirper-ci</u>

wind picked up

Time	SP/Fix	LAT.	LONG.	WD	Ship spd/dir	Nav. system
02:05	1	29°23.6	93°57.9	8	3.5/284	
02:15	2	29°23.8	93°57.7	8	3.6/61	
02:30	3	29°24.2	93°58.5	8.5	3.6/58	
02:45	4	29°24.8	93°55.4	8.5	4.5/71	
03:00	5	29°24.8	93°54.3	9	4.3/65	
03:15	6	29°25.26	93°53.26	9	4.0/670	
03:30	7	29°25.5	93°52.1	8	4.0/630	
03:41	8	29°25.8	93°51.3	8	4.0/	
03:49	1	29°25.9	93°50.6	8	4.5/650	
04:00	2	29°26.2	93°49.7	8	4.5/640	
04:15	3	29°26.6	93°48.6	9	4.0/650	
04:30	4	29°26.9	93°47.5	8	5.0/650	
04:45	6	29°27.4	93°46.2	8	4.2/660	
05:00	7	29°27.7	93°45.1	7	4.5/650	
05:15	8	29°28.2	93°43.8	7	4.0/690	
05:30	9	29°28.5	93°43.1	6	4.8/760	
05:28	1	29°28.5	93°42.8	7	4.3/500	
05:45	2	29°28.7	93°41.5	9	4.0/70.40	
06:00	3	29°29.1	93°40.3		4.7/700	
06:15	4	29°29.4	93°39.1		4.3/700	
06:30	5	29°29.6	93°37.9		4.7/700	
06:45	6	29°29.9	93°36.7	8	4.5/690	
07:00	7	29°30.2	93°35.5	8	4.4/68	
07:15	8	29°30.5	93°34.3		4.3/710	
07:20	1	29°30.65	93°33.9	10	4.0/2850	
07:30	2	29°30.8	93°34.7	11	4.2/2850	
07:45	3	29°31.2	93°35.9	11	4.4/2650	
08:00	4	29°31.5	93°36.9	11	4.2/2840	
08:02	5	29°31.6	93°37.2	11	4.2/283	

Notes

SOL Sabine 96-5

EOL Sabine 96-5

SOL Sabine 96-6

EOL Sabine 96-6

SOL Sabine 96-7

Seas are glassy, no waves

EOL Sabine 96-7

SOL Sabine 96-8

EOL Sabine 96-8  
~~SOL Sabine 96-9~~ ↓









