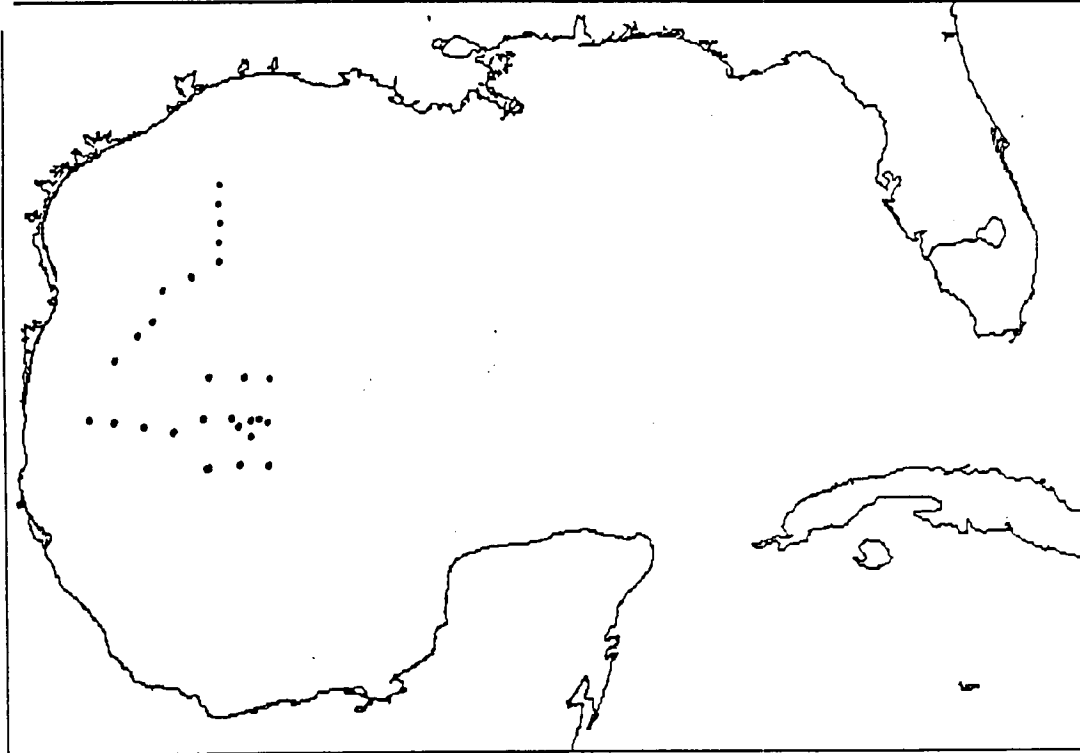


**XBT DATA FROM THE WESTERN GULF OF MEXICO
FROM R/V GYRE CRUISE 92G-06 (17 MAY - 7 JUNE 92)**

TITLE: 92G06 XBT STATIONS



Technical Report 92-04-T of the Department of Oceanography
of Texas A&M University, College Station, TX 77843

7 August 1992

B. C. Biggs, Technical Editor
Department of Oceanography
Texas A&M University
College Station, TX



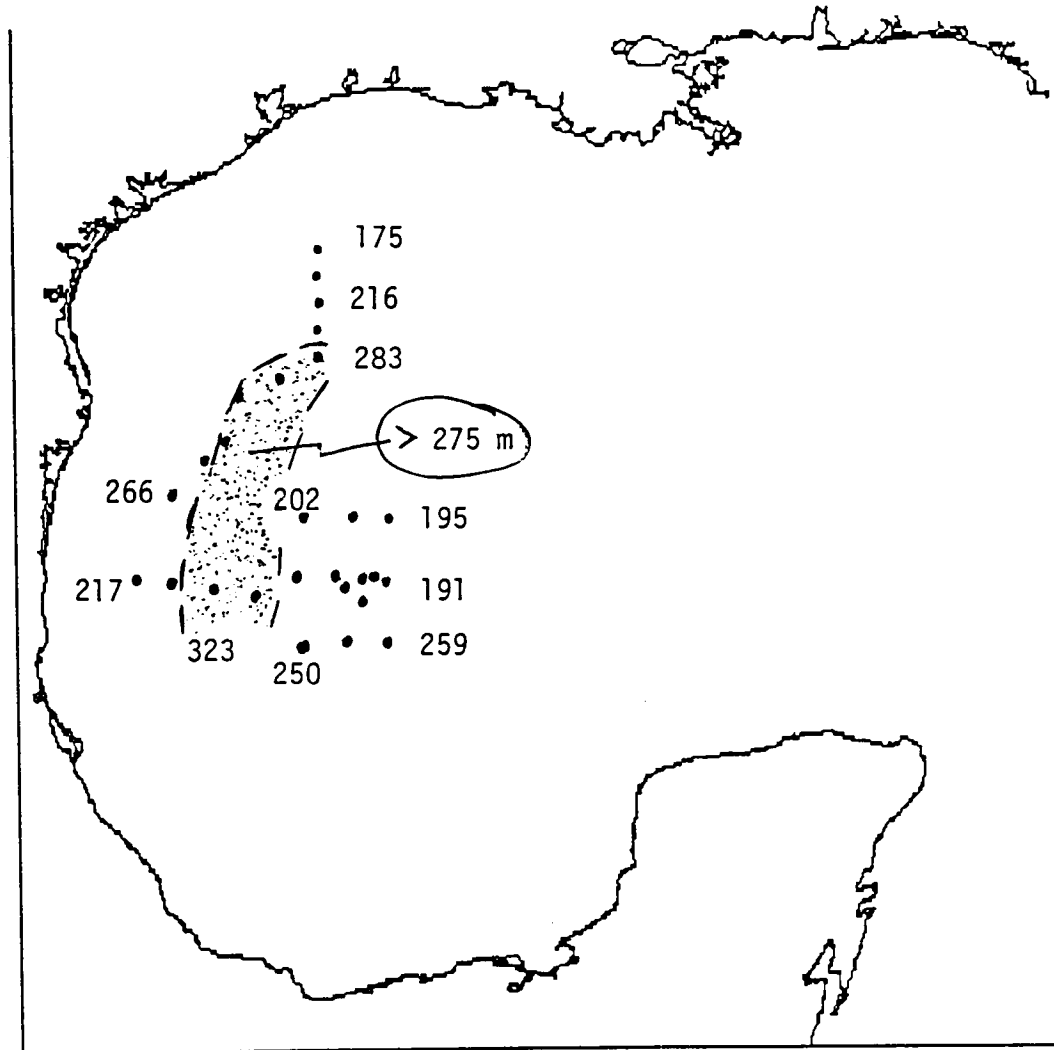
BRIEF DESCRIPTION OF CRUISE

From 17 May - 7 June 1992, a cooperative marine geophysical/geological and bioacoustic monitoring investigation was conducted in the western Gulf of Mexico by the University of Texas Institute for Geophysics (UTIG), Scripps Institution of Oceanography (SIO), Texas A&M University (TAMU), and Mexico's Centro de Investigacion Cientifica y Educacion Superior de Ensenada (CICESE). The cruise departed from and returned to Galveston, Texas, with a brief intermediate stop to exchange personnel and equipment in Port Isabel, Texas. The primary area of interest for the geophysical/geological work was the Sigsbee abyssal plain; the bioacoustical array was towed while GYRE transited the continental slope between 27°N and 24°N enroute to the G&G work area.

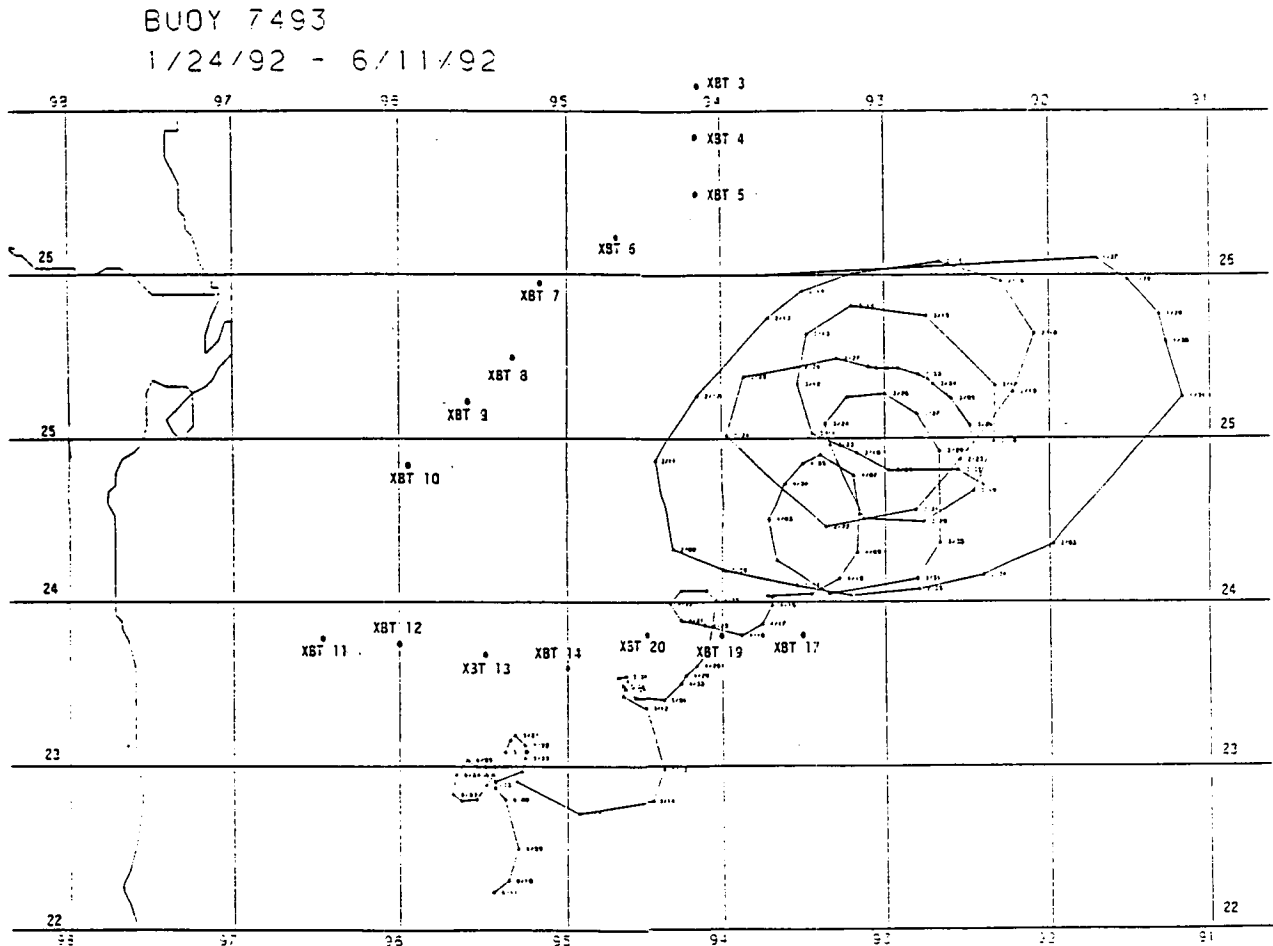
A total of 31 T-7 XBTs were deployed during the 22 days at sea, though data from four of these were lost for various reasons. The first 11 XBTs were dropped over the continental slope, while GYRE towed the bioacoustical array, but the rest of the probes were dropped over the abyssal plain while GYRE ran OBS and magnetometer lines. Most of the probes used on this cruise were manufactured by Sparton of Canada, though some Sippican probes were also dropped. Two cases of Sparton T-7 probes were provided by the LATEX-C program, and these were supplemented with 4 Sparton T-7 XBTs which were on hand at TAMU (those which remained from TIGER cruise 92G-02) and with 3 Sippican T-7 XBTs which were left over from TIGER cruises in 1990 and 1991. The failure rate of the Sparton probes was low (XBT 3 failed when the probe exceeded a depth of 450 m; XBT 7 failed when the probe exceeded a depth of 272 m; XBTs 24 and 26 failed at launch), relative to that of the older Sippican probes (2 of 3 failed at launch). However, the Sippican probes had been stored for 1-2 years in a variable humidity environment aboard ship before being used on 92G-06.

An aerial plot of the depth of the 15°C isotherm on the page which follows indicates that remnants of a warm-core ring were present in the study area (15°C > 275 m at XBT 5-8 and 13-14). There is good circumstantial evidence that this was the same ring ("Eddy Triton") that had been surveyed in late January 1992 in the central Gulf on GYRE cruise 92G-02 (see TAMU Tech Report 92-01-T, issued May 1992). Drift track data for Argos buoy #7493, which had been deployed within Eddy Triton on 24 Jan 92 by the National Data Buoy Center, indicates that while this ring remained in the central Gulf during from late January through mid-April, it began to move to the southwest later in April 92. Between 17 May - 7 June, the ARGOS drifter in Eddy Triton underwent 2 small anticyclonic loops near the G&G field area. In view of this drifter data, it appears that XBT 13 (20 May 92) was in fact dropped close to the center of Eddy Triton.

TITLE: 92G06 XBT STATIONS showing depth (m) to 15°C



Drift track of ARGOS buoy 7493 between 24 Jan 92 and 11 Jun 92, annotated with the location of XBTs dropped on Leg One of GYRE cruise 92G-06. The ARGOS buoy track plot was provided by Ron Kozak, National Data Buoy Center, Stennis Space Center, MS.



STATION LOG

Deployment	Date	GMT	Latitude	Longitude	
XBT 1	17 May	1503	27 48 N	94 09 W	
XBT 2		1714	27 30	94 10	
XBT 3		1944	27 10	94 10	No data > 450m
XBT 4		2200	26 50	94 09	
XBT 5	18 May	0055	26 30	94 10	
XBT 6		0654	26 14	94 40	
XBT 7		1154	25 58	95 10	No data > 272m
XBT 8		1717	25 29	95 19	
XBT 9		2320	25 14	95 36	
XBT 10	19 May	0438	24 49	95 58	
XBT 11		1547	23 48	96 27	
XBT 12		2011	23 47	96 00	
XBT 13	20 May	0022	23 40	95 30	
XBT 14		0442	23 35	95 00	
XBT 15 (Sippican)	21 May	0815	24 05	93 37	Probe failed
XBT 16 (Sippican)		1556	23 28	93 38	
XBT 17 (Sippican)	22 May	0035	23 47	93 30	Probe failed
XBT 17A		0039	23 47	93 30	
XBT 18		0230	23 47	93 38	
XBT 19		0616	23 47	94 00	
XBT 20		1715	23 47	94 30	
XBT 21	28 May	0947	24 36	93 27	
XBT 22		1553	23 42	93 27	
XBT 23	29 May	0541	22 56	93 27	
XBT 24	31 May	0648	22 57	93 54	Probe failed
XBT 24A		0653	22 57	93 54	
XBT 25	01 June	0014	23 49	93 52	
XBT 26		0618	24 36	93 56	Probe failed
XBT 26A		0622	24 36	93 56	
XBT 27	03 Jun	0710	24 34	94 21	
XBT 28	04 Jun	0508	22 56	94 21	

ruise: 92G06
ate: Sun May 17 1992, Julian day=138
ime: 1503Z
at: 27 48N
on: 94 09W
tn: XBT 1

0.65	24.50	37.46	21.11	74.14	20.23	110.68	18.39
1.29	24.44	38.11	21.19	74.78	20.18	111.32	18.33
1.94	24.41	38.75	21.07	75.43	20.15	111.96	18.33
2.59	24.39	39.40	20.97	76.07	20.13	112.60	18.27
3.24	24.38	40.04	20.96	76.71	20.11	113.24	18.24
3.88	24.38	40.69	20.99	77.35	20.11	113.88	18.21
4.53	24.38	41.33	21.01	77.99	20.10	114.52	18.19
5.18	24.37	41.98	21.04	78.64	20.09	115.16	18.15
5.82	24.38	42.62	21.08	79.28	20.07	115.80	18.12
6.47	24.39	43.27	21.21	79.92	20.04	116.44	18.10
7.12	24.38	43.91	21.26	80.56	19.97	117.07	18.06
7.76	24.39	44.55	21.36	81.20	19.79	117.71	18.05
8.41	24.37	45.20	21.43	81.85	19.57	118.35	18.00
9.06	24.37	45.84	21.45	82.49	19.44	118.99	17.95
9.70	24.37	46.49	21.46	83.13	19.37	119.63	17.92
10.35	24.37	47.13	21.44	83.77	19.33	120.27	17.90
11.00	24.35	47.77	21.40	84.41	19.28	120.91	17.87
11.64	24.37	48.42	21.33	85.05	19.20	121.55	17.85
12.29	24.34	49.06	21.28	85.70	19.17	122.19	17.84
12.94	24.34	49.71	21.24	86.34	19.17	122.83	17.77
13.58	24.31	50.35	21.17	86.98	19.18	123.47	17.66
14.23	24.25	50.99	21.05	87.62	19.19	124.11	17.55
14.87	24.12	51.64	20.97	88.26	19.14	124.74	17.47
15.52	24.14	52.28	20.88	88.90	19.11	125.38	17.43
16.17	23.97	52.93	20.81	89.54	19.08	126.02	17.42
16.81	23.93	53.57	20.75	90.18	19.08	126.66	17.37
17.46	24.02	54.21	20.66	90.83	19.09	127.30	17.35
18.10	24.07	54.86	20.58	91.47	19.12	127.94	17.30
18.75	24.12	55.50	20.55	92.11	19.13	128.58	17.30
19.40	24.15	56.14	20.53	92.75	19.14	129.21	17.27
20.04	24.24	56.79	20.53	93.39	19.13	129.85	17.22
20.69	24.33	57.43	20.55	94.03	19.11	130.49	17.20
21.33	24.44	58.07	20.54	94.67	19.08	131.13	17.17
21.98	24.48	58.72	20.56	95.31	19.07	131.77	17.10
22.63	24.48	59.36	20.56	95.95	19.03	132.41	17.04
23.27	24.37	60.00	20.59	96.59	19.02	133.04	16.97
23.92	23.90	60.65	20.56	97.23	19.00	133.68	16.91
24.56	23.44	61.29	20.53	97.88	18.99	134.32	16.89
25.21	23.15	61.93	20.50	98.52	18.98	134.96	16.87
25.85	22.75	62.58	20.50	99.16	18.95	135.60	16.85
26.50	22.56	63.22	20.51	99.80	18.91	136.24	16.84
27.14	22.58	63.86	20.55	100.44	18.86	136.87	16.83
27.79	22.66	64.50	20.60	101.08	18.82	137.51	16.79
28.43	22.80	65.15	20.60	101.72	18.81	138.15	16.78
29.08	22.88	65.79	20.59	102.36	18.80	138.79	16.77
29.73	22.90	66.43	20.52	103.00	18.78	139.43	16.75
30.37	22.87	67.08	20.45	103.64	18.74	140.06	16.75
31.02	22.87	67.72	20.40	104.28	18.73	140.70	16.73
31.66	22.86	68.36	20.38	104.92	18.71	141.34	16.73
32.31	22.84	69.00	20.41	105.56	18.68	141.98	16.71
32.95	22.64	69.65	20.49	106.20	18.69	142.61	16.69
33.60	22.44	70.29	20.48	106.84	18.67	143.25	16.62
34.24	22.29	70.93	20.47	107.48	18.57	143.89	16.55
34.89	22.04	71.57	20.41	108.12	18.50	144.53	16.52
35.53	21.60	72.22	20.33	108.76	18.46	145.16	16.50
36.18	21.17	72.86	20.29	109.40	18.45	145.80	16.47
36.82	21.03	73.50	20.27	110.04	18.43	146.44	16.44

147.08	16.41	187.78	14.40	228.30	13.37	268.64	11.66
147.71	16.37	188.41	14.39	228.93	13.33	269.27	11.66
148.35	16.33	189.04	14.35	229.56	13.31	269.90	11.61
148.99	16.32	189.68	14.31	230.19	13.29	270.53	11.60
149.62	16.28	190.31	14.27	230.82	13.25	271.16	11.59
150.26	16.22	190.95	14.24	231.46	13.20	271.79	11.58
150.90	16.17	191.58	14.23	232.09	13.16	272.42	11.57
151.54	16.15	192.22	14.22	232.72	13.14	273.04	11.56
152.17	16.14	192.85	14.18	233.35	13.13	273.67	11.54
152.81	16.10	193.48	14.15	233.98	13.11	274.30	11.53
153.45	16.05	194.12	14.13	234.61	13.08	274.93	11.53
154.08	15.98	194.75	14.08	235.24	13.02	275.56	11.53
154.72	15.90	195.39	14.06	235.88	12.97	276.19	11.54
155.36	15.81	196.02	14.04	236.51	12.96	276.82	11.53
155.99	15.75	196.65	14.04	237.14	12.93	277.44	11.53
156.63	15.69	197.29	14.05	237.77	12.91	278.07	11.53
157.27	15.66	197.92	14.04	238.40	12.87	278.70	11.53
157.90	15.62	198.56	14.02	239.03	12.85	279.33	11.51
158.54	15.60	199.19	14.00	239.66	12.85	279.96	11.53
159.18	15.54	199.82	13.98	240.29	12.81	280.59	11.52
159.81	15.51	200.46	13.96	240.92	12.81	281.21	11.53
160.45	15.46	201.09	13.94	241.56	12.80	281.84	11.53
161.09	15.45	201.72	13.93	242.19	12.77	282.47	11.49
161.72	15.40	202.36	13.90	242.82	12.75	283.10	11.67
162.36	15.38	202.99	13.87	243.45	12.73	283.73	11.70
163.00	15.35	203.63	13.88	244.08	12.71	284.35	11.75
163.63	15.35	204.26	13.89	244.71	12.71	284.98	11.75
164.27	15.33	204.89	13.87	245.34	12.70	285.61	11.75
164.90	15.31	205.53	13.86	245.97	12.71	286.24	11.77
165.54	15.29	206.16	13.86	246.60	12.69	286.87	11.77
166.18	15.27	206.79	13.85	247.23	12.70	287.49	11.77
166.81	15.24	207.43	13.85	247.86	12.71	288.12	11.77
167.45	15.21	208.06	13.84	248.49	12.69	288.75	11.75
168.08	15.19	208.69	13.84	249.12	12.69	289.38	11.77
168.72	15.16	209.32	13.84	249.75	12.69	290.00	11.79
169.36	15.14	209.96	13.84	250.38	12.68	290.63	11.78
169.99	15.13	210.59	13.82	251.01	12.68	291.26	11.79
170.63	15.11	211.22	13.80	251.64	12.69	291.89	11.79
171.26	15.06	211.86	13.77	252.27	12.70	292.51	11.78
171.90	15.06	212.49	13.71	252.90	12.68	293.14	11.78
172.53	15.04	213.12	13.67	253.53	12.67	293.77	11.78
173.17	15.02	213.76	13.63	254.16	12.66	294.40	11.78
173.80	15.01	214.39	13.60	254.79	12.60	295.02	11.78
174.44	14.96	215.02	13.59	255.42	12.54	295.65	11.79
175.08	14.92	215.65	13.57	256.05	12.38	296.28	11.78
175.71	14.85	216.29	13.54	256.68	12.23	296.90	11.79
176.35	14.83	216.92	13.54	257.31	12.11	297.53	11.80
176.98	14.79	217.55	13.53	257.94	12.02	298.16	11.77
177.62	14.78	218.18	13.54	258.57	11.96	298.79	11.78
178.25	14.77	218.82	13.52	259.20	11.95	299.41	11.80
178.89	14.76	219.45	13.50	259.83	11.93	300.04	11.78
179.52	14.77	220.08	13.52	260.46	11.93	300.67	11.80
180.16	14.74	220.71	13.50	261.09	11.91	301.29	11.78
180.79	14.72	221.35	13.49	261.72	11.89	301.92	11.79
181.43	14.69	221.98	13.46	262.35	11.87	302.55	11.79
182.06	14.68	222.61	13.44	262.98	11.84	303.17	11.79
182.70	14.64	223.24	13.43	263.61	11.83	303.80	11.79
183.33	14.58	223.87	13.42	264.24	11.81	304.43	11.79
183.97	14.55	224.51	13.43	264.87	11.76	305.05	11.79
184.60	14.52	225.14	13.42	265.50	11.74	305.68	11.80
185.24	14.48	225.77	13.42	266.13	11.72	306.31	11.79
185.87	14.45	226.40	13.43	266.76	11.73	306.93	11.79
186.51	14.42	227.03	13.42	267.38	11.70	307.56	11.80
187.14	14.42	227.67	13.38	268.01	11.69	308.18	11.79

on
bottom

Cruise: 92G06
 Date: Sun May 17 1992, Julian day=138
 Time: 1714Z
 Lat: 27 30N
 Lon: 94 10W
 Stn: XBT 2

		37.46	24.00	74.78	20.94	111.96	18.80
0.65	24.95	38.11	24.00	75.43	20.95	112.60	18.87
1.29	24.94	38.75	23.97	76.07	20.93	113.24	18.94
1.94	24.91	39.40	23.89	76.71	20.90	113.88	18.96
2.59	24.91	40.04	23.79	77.35	20.90	114.52	18.96
3.24	24.91	40.69	23.70	77.99	20.89	115.16	18.93
3.88	24.91	41.33	23.62	78.64	20.84	115.80	18.89
4.53	24.90	41.98	23.54	79.28	20.81	116.44	18.86
5.18	24.91	42.62	23.43	79.92	20.77	117.07	18.84
5.82	24.91	43.27	23.34	80.56	20.72	117.71	18.80
6.47	24.90	43.91	23.24	81.20	20.67	118.35	18.80
7.12	24.92	44.55	23.22	81.85	20.66	118.99	18.76
7.76	24.91	45.20	23.18	82.49	20.65	119.63	18.74
8.41	24.91	45.84	23.16	83.13	20.62	120.27	18.70
9.06	24.90	46.49	23.13	83.77	20.61	120.91	18.64
9.70	24.90	47.13	23.13	84.41	20.59	121.55	18.54
10.35	24.92	47.77	23.11	85.05	20.57	122.19	18.48
11.00	24.94	48.42	23.07	85.70	20.57	122.83	18.45
11.64	24.96	49.06	23.02	86.34	20.57	123.47	18.33
12.29	24.99	49.71	22.95	86.98	20.53	124.11	18.22
12.94	25.05	50.35	22.91	87.62	20.48	124.74	18.18
13.58	25.15	50.99	22.89	88.26	20.40	125.38	18.16
14.23	25.22	51.64	22.86	88.90	20.37	126.02	18.16
14.87	25.23	52.28	22.84	89.54	20.34	126.66	18.12
15.52	25.26	52.93	22.83	90.18	20.28	127.30	18.09
16.17	25.21	53.57	22.81	90.83	20.25	127.94	18.01
16.81	25.22	54.21	22.70	91.47	20.21	128.58	17.95
17.46	25.21	54.86	22.57	92.11	20.17	129.21	17.84
18.10	25.18	55.50	22.40	92.75	20.15	129.85	17.74
18.75	25.14	56.14	22.29	93.39	20.13	130.49	17.73
19.40	25.10	56.79	22.22	94.03	20.11	131.13	17.70
20.04	25.09	57.43	22.19	94.67	20.10	131.77	17.69
20.69	25.06	58.07	22.15	95.31	20.07	132.41	17.68
21.33	25.02	58.72	22.14	95.95	20.08	133.04	17.67
21.98	25.03	59.36	22.10	96.59	20.03	133.68	17.63
22.63	25.04	60.00	22.07	97.23	19.97	134.32	17.57
23.27	25.03	60.65	22.07	97.88	19.93	134.96	17.48
23.92	24.98	61.29	22.05	98.52	19.87	135.60	17.43
24.56	24.93	61.93	21.99	99.16	19.80	136.24	17.39
25.21	24.96	62.58	21.94	99.80	19.70	136.87	17.35
25.85	24.94	63.22	21.91	100.44	19.61	137.51	17.26
26.50	24.92	63.86	21.86	101.08	19.45	138.15	17.17
27.14	24.91	64.50	21.80	101.72	19.23	138.79	17.09
27.79	24.85	65.15	21.76	102.36	19.14	139.43	17.05
28.43	24.81	65.79	21.71	103.00	19.01	140.06	17.02
29.08	24.72	66.43	21.62	103.64	18.90	140.70	16.99
29.73	24.64	67.08	21.51	104.28	18.86	141.34	16.94
30.37	24.55	67.72	21.41	104.92	18.81	141.98	16.91
31.02	24.45	68.36	21.38	105.56	18.81	142.61	16.90
31.66	24.39	69.00	21.32	106.20	18.80	143.25	16.89
32.31	24.34	69.65	21.24	106.84	18.79	143.89	16.87
32.95	24.24	70.29	21.17	107.48	18.79	144.53	16.85
33.60	24.16	70.93	21.13	108.12	18.78	145.16	16.80
34.24	24.14	71.57	21.07	108.76	18.79	145.80	16.78
34.89	24.11	72.22	21.05	109.40	18.78	146.44	16.73
35.53	24.03	72.86	21.02	110.04	18.77	147.08	16.69
36.18	23.92	73.50	20.98	110.68	18.76	147.71	16.62
36.82	23.94	74.14	20.97	111.32	18.76	148.35	16.58

148.99	16.55	189.68	15.09	230.19	13.67	270.53	12.51
149.62	16.54	190.31	15.04	230.82	13.63	271.16	12.49
150.26	16.54	190.95	15.01	231.46	13.61	271.79	12.49
150.90	16.51	191.58	14.98	232.09	13.58	272.42	12.49
151.54	16.50	192.22	14.94	232.72	13.55	273.04	12.44
152.17	16.49	192.85	14.90	233.35	13.54	273.67	12.43
152.81	16.49	193.48	14.88	233.98	13.53	274.30	12.40
153.45	16.48	194.12	14.87	234.61	13.52	274.93	12.38
154.08	16.48	194.75	14.86	235.24	13.50	275.56	12.37
154.72	16.48	195.39	14.84	235.88	13.51	276.19	12.37
155.36	16.44	196.02	14.75	236.51	13.50	276.82	12.34
155.99	16.42	196.65	14.68	237.14	13.46	277.44	12.33
156.63	16.40	197.29	14.64	237.77	13.47	278.07	12.31
157.27	16.36	197.92	14.63	238.40	13.46	278.70	12.32
157.90	16.32	198.56	14.62	239.03	13.45	279.33	12.28
158.54	16.28	199.19	14.61	239.66	13.42	279.96	12.22
159.18	16.20	199.82	14.62	240.29	13.39	280.59	12.20
159.81	16.17	200.46	14.60	240.92	13.39	281.21	12.19
160.45	16.13	201.09	14.59	241.56	13.38	281.84	12.17
161.09	16.10	201.72	14.57	242.19	13.36	282.47	12.16
161.72	16.07	202.36	14.52	242.82	13.32	283.10	12.14
162.36	16.06	202.99	14.45	243.45	13.32	283.73	12.04
163.00	16.04	203.63	14.41	244.08	13.28	284.35	12.00
163.63	16.02	204.26	14.38	244.71	13.24	284.98	11.98
164.27	15.97	204.89	14.38	245.34	13.21	285.61	11.95
164.90	15.98	205.53	14.36	245.97	13.21	286.24	11.93
165.54	15.95	206.16	14.32	246.60	13.21	286.87	11.91
166.18	15.92	206.79	14.31	247.23	13.19	287.49	11.88
166.81	15.89	207.43	14.28	247.86	13.13	288.12	11.87
167.45	15.84	208.06	14.28	248.49	13.12	288.75	11.85
168.08	15.82	208.69	14.25	249.12	13.11	289.38	11.84
168.72	15.81	209.32	14.23	249.75	13.09	290.00	11.83
169.36	15.81	209.96	14.22	250.38	13.07	290.63	11.79
169.99	15.81	210.59	14.19	251.01	13.09	291.26	11.77
170.63	15.80	211.22	14.18	251.64	13.05	291.89	11.76
171.26	15.74	211.86	14.17	252.27	13.08	292.51	11.75
171.90	15.73	212.49	14.13	252.90	13.07	293.14	11.75
172.53	15.70	213.12	14.14	253.53	13.04	293.77	11.74
173.17	15.66	213.76	14.11	254.16	13.06	294.40	11.73
173.80	15.65	214.39	14.10	254.79	13.04	295.02	11.74
174.44	15.63	215.02	14.08	255.42	12.98	295.65	11.73
175.08	15.63	215.65	14.06	256.05	12.94	296.28	11.73
175.71	15.60	216.29	14.05	256.68	12.95	296.90	11.72
176.35	15.60	216.92	14.03	257.31	12.92	297.53	11.66
176.98	15.59	217.55	14.01	257.94	12.91	298.16	11.70
177.62	15.58	218.18	13.94	258.57	12.90	298.79	11.67
178.25	15.55	218.82	13.89	259.20	12.88	299.41	11.67
178.89	15.53	219.45	13.86	259.83	12.86	300.04	11.66
179.52	15.48	220.08	13.85	260.46	12.85	300.67	11.63
180.16	15.49	220.71	13.84	261.09	12.81	301.29	11.61
180.79	15.45	221.35	13.83	261.72	12.77	301.92	11.59
181.43	15.40	221.98	13.83	262.35	12.75	302.55	11.56
182.06	15.38	222.61	13.81	262.98	12.73	303.17	11.53
182.70	15.37	223.24	13.80	263.61	12.70	303.80	11.53
183.33	15.36	223.87	13.82	264.24	12.69	304.43	11.53
183.97	15.30	224.51	13.79	264.87	12.70	305.05	11.51
184.60	15.26	225.14	13.78	265.50	12.67	305.68	11.51
185.24	15.24	225.77	13.76	266.13	12.66	306.31	11.49
185.87	15.22	226.40	13.74	266.76	12.62	306.93	11.48
186.51	15.18	227.03	13.73	267.38	12.58	307.56	11.45
187.14	15.19	227.67	13.71	268.01	12.56	308.18	11.45
187.78	15.17	228.30	13.69	268.64	12.55	308.81	11.41
188.41	15.17	228.93	13.69	269.27	12.55	309.44	11.40
189.04	15.12	229.56	13.67	269.90	12.52	310.06	11.38

310.69	11.39	350.67	10.52	390.48	9.98	430.11	9.43
311.32	11.33	351.30	10.52	391.10	9.99	430.73	9.42
311.94	11.32	351.92	10.51	391.72	9.97	431.34	9.40
312.57	11.30	352.54	10.50	392.34	9.96	431.96	9.39
313.19	11.29	353.17	10.51	392.96	9.94	432.58	9.38
313.82	11.29	353.79	10.51	393.58	9.93	433.20	9.37
314.45	11.28	354.41	10.50	394.20	9.91	433.81	9.37
315.07	11.27	355.04	10.53	394.82	9.90	434.43	9.36
315.70	11.27	355.66	10.50	395.44	9.91	435.05	9.34
316.32	11.25	356.28	10.50	396.06	9.92	435.67	9.33
316.95	11.26	356.90	10.50	396.68	9.93	436.28	9.32
317.57	11.25	357.53	10.48	397.30	9.92	436.90	9.32
318.20	11.23	358.15	10.46	397.92	9.92	437.52	9.31
318.83	11.22	358.77	10.44	398.54	9.88	438.14	9.30
319.45	11.20	359.40	10.46	399.16	9.90	438.75	9.29
320.08	11.16	360.02	10.42	399.78	9.88	439.37	9.27
320.70	11.13	360.64	10.39	400.40	9.87	439.99	9.26
321.33	11.11	361.26	10.39	401.02	9.85	440.60	9.23
321.95	11.09	361.89	10.37	401.64	9.85	441.22	9.21
322.58	11.07	362.51	10.36	402.26	9.84	441.84	9.18
323.20	11.02	363.13	10.34	402.88	9.83	442.46	9.15
323.83	11.02	363.75	10.33	403.50	9.82	443.07	9.15
324.45	11.00	364.38	10.31	404.12	9.80	443.69	9.12
325.08	10.97	365.00	10.30	404.74	9.81	444.31	9.11
325.70	10.97	365.62	10.27	405.36	9.79	444.92	9.13
326.33	10.97	366.24	10.25	405.98	9.81	445.54	9.10
326.95	10.96	366.87	10.24	406.60	9.79	446.16	9.08
327.58	10.96	367.49	10.23	407.22	9.79	446.77	9.07
328.20	10.96	368.11	10.21	407.84	9.77	447.39	9.06
328.83	10.94	368.73	10.18	408.46	9.77	448.01	9.06
329.45	10.92	369.35	10.19	409.08	9.77	448.62	9.04
330.08	10.92	369.98	10.19	409.70	9.76	449.24	9.04
330.70	10.92	370.60	10.19	410.32	9.76	449.86	9.07
331.33	10.89	371.22	10.18	410.93	9.76	450.47	9.32
331.95	10.89	371.84	10.16	411.55	9.75	451.09	9.75
332.58	10.87	372.46	10.18	412.17	9.74	451.71	10.15
333.20	10.85	373.09	10.17	412.79	9.73	452.32	10.43
333.83	10.84	373.71	10.15	413.41	9.73	452.94	11.15
334.45	10.83	374.33	10.12	414.03	9.74	453.55	11.60
335.08	10.83	374.95	10.12	414.65	9.73	454.17	12.15
335.70	10.81	375.57	10.10	415.27	9.72	454.79	12.66
336.32	10.78	376.19	10.08	415.89	9.70	455.40	13.12
336.95	10.79	376.82	10.07	416.51	9.70	456.02	13.66
337.57	10.76	377.44	10.07	417.12	9.68	456.63	14.28
338.20	10.74	378.06	10.09	417.74	9.70	457.25	14.57
338.82	10.71	378.68	10.07	418.36	9.67	457.87	15.09
339.45	10.70	379.30	10.05	418.98	9.68	458.48	15.33
340.07	10.69	379.92	10.05	419.60	9.68	459.10	15.36
340.69	10.68	380.54	10.05	420.22	9.65	459.71	15.85
341.32	10.67	381.17	10.04	420.84	9.65	460.33	15.97
341.94	10.68	381.79	10.03	421.45	9.64	460.95	15.99
342.57	10.66	382.41	10.01	422.07	9.63	461.56	16.19
343.19	10.65	383.03	10.01	422.69	9.60	462.18	15.67
343.81	10.63	383.65	10.00	423.31	9.58	462.79	15.44
344.44	10.62	384.27	10.00	423.93	9.56	463.41	15.51
345.06	10.61	384.89	9.99	424.55	9.53	464.02	-8.00
345.68	10.60	385.51	10.00	425.16	9.50	464.64	-8.00
346.31	10.61	386.13	9.99	425.78	9.52	465.25	-8.00
346.93	10.57	386.75	9.99	426.40	9.51	465.87	-8.00
347.56	10.57	387.38	9.99	427.02	9.51	466.48	-8.00
348.18	10.57	388.00	9.98	427.64	9.49	467.10	-8.00
348.80	10.54	388.62	9.99	428.25	9.48	467.72	-8.00
349.43	10.53	389.24	10.00	428.87	9.45	468.33	-8.00
350.05	10.53	389.86	9.99	429.49	9.44	468.95	-8.00

On Bottom

Cruise: 92G06
 Date: Sun May 17 1992, Julian day=138
 Time: 1944Z
 Lat: 27 10N
 Lon: 94 10W
 Itn: XBT 3

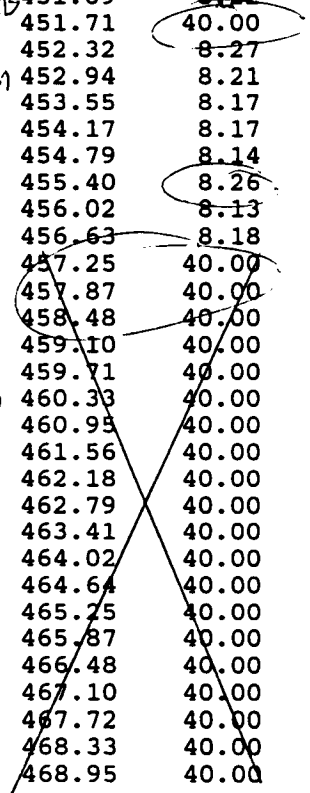
		37.46	23.36	74.78	20.52	111.96	19.37
0.65	-2.20	38.11	22.98	75.43	20.52	112.60	19.38
1.29	24.58	38.75	22.74	76.07	20.51	113.24	19.37
1.94	24.59	39.40	22.58	76.71	20.48	113.88	19.36
2.59	24.60	40.04	22.48	77.35	20.49	114.52	19.36
3.24	24.59	40.69	22.41	77.99	20.49	115.16	19.28
3.88	24.58	41.33	22.37	78.64	20.46	115.80	19.25
4.53	24.57	41.98	22.33	79.28	20.44	116.44	19.25
5.18	24.56	42.62	22.39	79.92	20.39	117.07	19.20
5.82	24.58	43.27	22.54	80.56	20.35	117.71	19.17
6.47	24.58	43.91	22.63	81.20	20.31	118.35	19.16
7.12	24.56	44.55	22.66	81.85	20.29	118.99	19.15
7.76	24.55	45.20	22.66	82.49	20.24	119.63	19.14
8.41	24.53	45.84	22.62	83.13	20.17	120.27	19.12
9.06	24.52	46.49	22.58	83.77	20.12	120.91	19.11
9.70	24.51	47.13	22.37	84.41	20.05	121.55	19.11
10.35	24.49	47.77	22.26	85.05	20.03	122.19	19.10
11.00	24.49	48.42	22.27	85.70	20.02	122.83	19.11
11.64	24.55	49.06	22.23	86.34	20.00	123.47	19.09
12.29	24.60	49.71	22.15	86.98	19.99	124.11	19.08
12.94	24.70	50.35	22.06	87.62	19.98	124.74	19.06
13.58	24.77	50.99	21.98	88.26	19.96	125.38	19.05
14.23	24.83	51.64	21.91	88.90	19.96	126.02	19.06
14.87	24.84	52.28	21.72	89.54	19.96	126.66	19.03
15.52	24.79	52.93	21.54	90.18	19.96	127.30	18.99
16.17	24.58	53.57	21.47	90.83	19.96	127.94	18.94
16.81	24.18	54.21	21.51	91.47	19.92	128.58	18.90
17.46	23.91	54.86	21.53	92.11	19.94	129.21	18.87
18.10	23.77	55.50	21.56	92.75	19.95	129.85	18.85
18.75	23.71	56.14	21.61	93.39	19.88	130.49	18.82
19.40	23.68	56.79	21.62	94.03	19.81	131.13	18.77
20.04	23.67	57.43	21.57	94.67	19.76	131.77	18.73
20.69	23.66	58.07	21.51	95.31	19.74	132.41	18.70
21.33	23.69	58.72	21.53	95.95	19.71	133.04	18.64
21.98	23.72	59.36	21.49	96.59	19.70	133.68	18.57
22.63	23.61	60.00	21.47	97.23	19.69	134.32	18.48
23.27	23.62	60.65	21.42	97.88	19.68	134.96	18.47
23.92	23.72	61.29	21.40	98.52	19.61	135.60	18.40
24.56	23.88	61.93	21.33	99.16	19.56	136.24	18.34
25.21	24.00	62.58	21.30	99.80	19.57	136.87	18.30
25.85	24.16	63.22	21.24	100.44	19.55	137.51	18.25
26.50	24.28	63.86	21.16	101.08	19.56	138.15	18.22
27.14	24.38	64.50	21.11	101.72	19.56	138.79	18.19
27.79	24.44	65.15	21.08	102.36	19.53	139.43	18.18
28.43	24.56	65.79	21.05	103.00	19.51	140.06	18.14
29.08	24.67	66.43	21.03	103.64	19.46	140.70	18.11
29.73	24.71	67.08	21.01	104.28	19.42	141.34	18.09
30.37	24.69	67.72	20.95	104.92	19.40	141.98	18.01
31.02	24.63	68.36	20.90	105.56	19.39	142.61	17.99
31.66	24.54	69.00	20.86	106.20	19.38	143.25	17.92
32.31	24.44	69.65	20.84	106.84	19.33	143.89	17.88
32.95	24.36	70.29	20.80	107.48	19.30	144.53	17.87
33.60	24.33	70.93	20.79	108.12	19.29	145.16	17.82
34.24	24.20	71.57	20.75	108.76	19.30	145.80	17.80
34.89	24.09	72.22	20.71	109.40	19.34	146.44	17.77
35.53	23.99	72.86	20.66	110.04	19.36	147.08	17.72
36.18	23.89	73.50	20.61	110.68	19.38	147.71	17.71
36.82	23.74	74.14	20.58	111.32	19.39	148.35	17.71

148.99	17.67	189.68	16.21	230.19	14.45	270.53	12.64
149.62	17.56	190.31	16.18	230.82	14.39	271.16	12.58
150.26	17.51	190.95	16.14	231.46	14.37	271.79	12.54
150.90	17.47	191.58	16.13	232.09	14.35	272.42	12.52
151.54	17.46	192.22	16.10	232.72	14.35	273.04	12.47
152.17	17.43	192.85	16.07	233.35	14.34	273.67	12.43
152.81	17.41	193.48	15.98	233.98	14.30	274.30	12.40
153.45	17.38	194.12	15.95	234.61	14.28	274.93	12.39
154.08	17.36	194.75	15.89	235.24	14.28	275.56	12.38
154.72	17.34	195.39	15.88	235.88	14.24	276.19	12.34
155.36	17.31	196.02	15.86	236.51	14.20	276.82	12.32
155.99	17.30	196.65	15.84	237.14	14.17	277.44	12.31
156.63	17.27	197.29	15.81	237.77	14.14	278.07	12.28
157.27	17.26	197.92	15.74	238.40	14.08	278.70	12.23
157.90	17.23	198.56	15.69	239.03	14.06	279.33	12.19
158.54	17.16	199.19	15.67	239.66	14.05	279.96	12.15
159.18	17.14	199.82	15.67	240.29	14.03	280.59	12.11
159.81	17.10	200.46	15.63	240.92	14.02	281.21	12.07
160.45	17.06	201.09	15.57	241.56	14.02	281.84	12.02
161.09	17.03	201.72	15.56	242.19	14.01	282.47	11.96
161.72	17.00	202.36	15.53	242.82	13.96	283.10	11.94
162.36	16.97	202.99	15.54	243.45	13.92	283.73	11.90
163.00	16.96	203.63	15.52	244.08	13.94	284.35	11.88
163.63	16.94	204.26	15.49	244.71	13.92	284.98	11.82
164.27	16.91	204.89	15.49	245.34	13.91	285.61	11.77
164.90	16.88	205.53	15.47	245.97	13.90	286.24	11.74
165.54	16.85	206.16	15.43	246.60	13.84	286.87	11.71
166.18	16.81	206.79	15.37	247.23	13.81	287.49	11.69
166.81	16.78	207.43	15.33	247.86	13.79	288.12	11.65
167.45	16.77	208.06	15.29	248.49	13.77	288.75	11.63
168.08	16.74	208.69	15.29	249.12	13.73	289.38	11.63
168.72	16.74	209.32	15.29	249.75	13.73	290.00	11.62
169.36	16.72	209.96	15.28	250.38	13.73	290.63	11.62
169.99	16.73	210.59	15.26	251.01	13.72	291.26	11.62
170.63	16.70	211.22	15.25	251.64	13.67	291.89	11.58
171.26	16.69	211.86	15.21	252.27	13.67	292.51	11.61
171.90	16.66	212.49	15.19	252.90	13.64	293.14	11.58
172.53	16.66	213.12	15.19	253.53	13.62	293.77	11.59
173.17	16.66	213.76	15.17	254.16	13.58	294.40	11.56
173.80	16.64	214.39	15.11	254.79	13.55	295.02	11.56
174.44	16.63	215.02	15.04	255.42	13.49	295.65	11.55
175.08	16.61	215.65	15.01	256.05	13.46	296.28	11.53
175.71	16.59	216.29	15.01	256.68	13.45	296.90	11.53
176.35	16.56	216.92	14.95	257.31	13.40	297.53	11.50
176.98	16.56	217.55	14.91	257.94	13.37	298.16	11.50
177.62	16.53	218.18	14.87	258.57	13.35	298.79	11.48
178.25	16.51	218.82	14.85	259.20	13.32	299.41	11.45
178.89	16.49	219.45	14.82	259.83	13.29	300.04	11.45
179.52	16.45	220.08	14.81	260.46	13.24	300.67	11.43
180.16	16.42	220.71	14.77	261.09	13.23	301.29	11.39
180.79	16.39	221.35	14.74	261.72	13.22	301.92	11.36
181.43	16.39	221.98	14.73	262.35	13.16	302.55	11.34
182.06	16.37	222.61	14.71	262.98	13.08	303.17	11.35
182.70	16.36	223.24	14.71	263.61	13.02	303.80	11.35
183.33	16.36	223.87	14.68	264.24	13.00	304.43	11.35
183.97	16.34	224.51	14.67	264.87	12.94	305.05	11.32
184.60	16.34	225.14	14.66	265.50	12.88	305.68	11.31
185.24	16.31	225.77	14.66	266.13	12.82	306.31	11.31
185.87	16.33	226.40	14.66	266.76	12.78	306.93	11.31
186.51	16.33	227.03	14.64	267.38	12.76	307.56	11.30
187.14	16.32	227.67	14.61	268.01	12.75	308.18	11.28
187.78	16.31	228.30	14.59	268.64	12.73	308.81	11.25
188.41	16.28	228.93	14.55	269.27	12.74	309.44	11.24
189.04	16.28	229.56	14.50	269.90	12.69	310.06	11.23

310.69	11.21	350.67	9.78	390.48	8.92	430.11	8.54
311.32	11.19	351.30	9.77	391.10	8.91	430.73	8.55
311.94	11.15	351.92	9.79	391.72	8.91	431.34	8.54
312.57	11.13	352.54	9.75	392.34	8.92	431.96	8.52
313.19	11.09	353.17	9.70	392.96	8.93	432.58	8.50
313.82	11.08	353.79	9.69	393.58	8.91	433.20	8.50
314.45	11.02	354.41	9.66	394.20	8.90	433.81	8.49
315.07	11.01	355.04	9.68	394.82	8.89	434.43	8.46
315.70	11.00	355.66	9.64	395.44	8.91	435.05	8.46
316.32	11.00	356.28	9.62	396.06	8.89	435.67	8.46
316.95	10.98	356.90	9.60	396.68	8.88	436.28	8.45
317.57	10.95	357.53	9.58	397.30	8.89	436.90	8.45
318.20	10.93	358.15	9.58	397.92	8.90	437.52	8.44
318.83	10.90	358.77	9.57	398.54	8.91	438.14	8.42
319.45	10.89	359.40	9.55	399.16	8.89	438.75	8.42
320.08	10.84	360.02	9.52	399.78	8.90	439.37	8.41
320.70	10.81	360.64	9.51	400.40	8.90	439.99	8.39
321.33	10.78	361.26	9.48	401.02	8.87	440.60	8.39
321.95	10.77	361.89	9.47	401.64	8.88	441.22	8.38
322.58	10.75	362.51	9.47	402.26	8.87	441.84	8.37
323.20	10.73	363.13	9.42	402.88	8.88	442.46	8.37
323.83	10.73	363.75	9.38	403.50	8.90	443.07	8.36
324.45	10.72	364.38	9.38	404.12	8.87	443.69	8.36
325.08	10.68	365.00	9.37	404.74	8.87	444.31	8.36
325.70	10.64	365.62	9.35	405.36	8.85	444.92	8.33
326.33	10.62	366.24	9.32	405.98	8.86	445.54	8.32
326.95	10.57	366.87	9.32	406.60	8.85	446.16	8.30
327.58	10.56	367.49	9.30	407.22	8.84	446.77	8.30
328.20	10.51	368.11	9.29	407.84	8.81	447.39	8.30
328.83	10.49	368.73	9.27	408.46	8.79	448.01	8.26
329.45	10.47	369.35	9.25	409.08	8.79	448.62	8.26
330.08	10.45	369.98	9.25	409.70	8.77	449.24	8.24
330.70	10.44	370.60	9.21	410.32	8.76	449.86	8.24
331.33	10.42	371.22	9.21	410.93	8.74	450.47	8.23
331.95	10.33	371.84	9.20	411.55	8.72	451.09	8.22
332.58	10.30	372.46	9.20	412.17	8.73	451.71	40.00
333.20	10.27	373.09	9.20	412.79	8.70	452.32	8.27
333.83	10.22	373.71	9.21	413.41	8.70	452.94	8.21
334.45	10.19	374.33	9.20	414.03	8.70	453.55	8.17
335.08	10.18	374.95	9.17	414.65	8.67	454.17	8.17
335.70	10.18	375.57	9.16	415.27	8.69	454.79	8.14
336.32	10.15	376.19	9.14	415.89	8.67	455.40	8.26
336.95	10.12	376.82	9.13	416.51	8.64	456.02	8.13
337.57	10.09	377.44	9.12	417.12	8.63	456.63	8.18
338.20	10.07	378.06	9.13	417.74	8.63	457.25	40.00
338.82	10.05	378.68	9.11	418.36	8.62	457.87	40.00
339.45	10.05	379.30	9.10	418.98	8.62	458.48	40.00
340.07	10.04	379.92	9.09	419.60	8.61	459.10	40.00
340.69	10.03	380.54	9.08	420.22	8.62	459.71	40.00
341.32	10.01	381.17	9.05	420.84	8.62	460.33	40.00
341.94	9.99	381.79	9.06	421.45	8.60	460.95	40.00
342.57	9.97	382.41	9.09	422.07	8.60	461.56	40.00
343.19	9.96	383.03	9.06	422.69	8.61	462.18	40.00
343.81	9.94	383.65	9.04	423.31	8.60	462.79	40.00
344.44	9.93	384.27	9.05	423.93	8.58	463.41	40.00
345.06	9.97	384.89	9.05	424.55	8.59	464.02	40.00
345.68	9.93	385.51	9.03	425.16	8.58	464.64	40.00
346.31	9.92	386.13	8.99	425.78	8.58	465.25	40.00
346.93	9.92	386.75	8.96	426.40	8.57	465.87	40.00
347.56	9.90	387.38	8.94	427.02	8.58	466.48	40.00
348.18	9.86	388.00	8.94	427.64	8.57	467.10	40.00
348.80	9.84	388.62	8.92	428.25	8.56	467.72	40.00
349.43	9.82	389.24	8.92	428.87	8.56	468.33	40.00
350.05	9.80	389.86	8.92	429.49	8.54	468.95	40.00

temp
affects
below
450m

probe
failed
at
457m



Cruise: 92G06
 Date: Sun May 17 1992, Julian day=138
 Time: 2200Z
 Lat: 26 50N
 Lon: 94 09W
 Itn: XBT 4

		37.46	24.69	74.78	22.59	111.96	22.38
0.65	-2.21	38.11	24.70	75.43	22.61	112.60	22.35
1.29	24.93	38.75	24.71	76.07	22.60	113.24	22.34
1.94	24.97	39.40	24.69	76.71	22.63	113.88	22.35
2.59	24.98	40.04	24.70	77.35	22.66	114.52	22.34
3.24	24.98	40.69	24.70	77.99	22.65	115.16	22.34
3.88	24.98	41.33	24.69	78.64	22.61	115.80	22.34
4.53	24.98	41.98	24.70	79.28	22.58	116.44	22.32
5.18	24.98	42.62	24.73	79.92	22.58	117.07	22.29
5.82	24.98	43.27	24.81	80.56	22.61	117.71	22.27
6.47	24.97	43.91	24.94	81.20	22.55	118.35	22.22
7.12	24.97	44.55	24.98	81.85	22.53	118.99	22.18
7.76	24.97	45.20	24.99	82.49	22.56	119.63	22.13
8.41	24.96	45.84	24.98	83.13	22.61	120.27	22.12
9.06	24.96	46.49	24.96	83.77	22.62	120.91	22.10
9.70	24.97	47.13	24.98	84.41	22.66	121.55	22.06
10.35	24.96	47.77	24.97	85.05	22.70	122.19	22.01
11.00	24.96	48.42	24.96	85.70	22.73	122.83	21.93
11.64	24.95	49.06	24.94	86.34	22.75	123.47	21.88
12.29	24.93	49.71	24.88	86.98	22.78	124.11	21.86
12.94	24.90	50.35	24.65	87.62	22.78	124.74	21.84
13.58	24.89	50.99	24.37	88.26	22.79	125.38	21.78
14.23	24.88	51.64	24.12	88.90	22.79	126.02	21.74
14.87	24.88	52.28	23.93	89.54	22.76	126.66	21.72
15.52	24.86	52.93	23.82	90.18	22.73	127.30	21.68
16.17	24.84	53.57	23.77	90.83	22.71	127.94	21.64
16.81	24.82	54.21	23.70	91.47	22.70	128.58	21.60
17.46	24.79	54.86	23.61	92.11	22.69	129.21	21.60
18.10	24.78	55.50	23.53	92.75	22.69	129.85	21.59
18.75	24.78	56.14	23.50	93.39	22.69	130.49	21.53
19.40	24.77	56.79	23.49	94.03	22.69	131.13	21.47
20.04	24.77	57.43	23.45	94.67	22.68	131.77	21.44
20.69	24.76	58.07	23.41	95.31	22.67	132.41	21.41
21.33	24.77	58.72	23.38	95.95	22.66	133.04	21.37
21.98	24.74	59.36	23.34	96.59	22.64	133.68	21.28
22.63	24.76	60.00	23.30	97.23	22.65	134.32	21.22
23.27	24.75	60.65	23.22	97.88	22.63	134.96	21.18
23.92	24.76	61.29	23.15	98.52	22.62	135.60	21.13
24.56	24.74	61.93	23.14	99.16	22.60	136.24	21.07
25.21	24.77	62.58	23.14	99.80	22.58	136.87	21.01
25.85	24.74	63.22	23.10	100.44	22.56	137.51	20.95
26.50	24.76	63.86	23.08	101.08	22.56	138.15	20.86
27.14	24.76	64.50	23.04	101.72	22.54	138.79	20.80
27.79	24.75	65.15	23.02	102.36	22.55	139.43	20.79
28.43	24.76	65.79	22.99	103.00	22.55	140.06	20.78
29.08	24.75	66.43	22.94	103.64	22.54	140.70	20.76
29.73	24.76	67.08	22.88	104.28	22.54	141.34	20.76
30.37	24.76	67.72	22.78	104.92	22.52	141.98	20.74
31.02	24.77	68.36	22.74	105.56	22.52	142.61	20.67
31.66	24.77	69.00	22.69	106.20	22.53	143.25	20.61
32.31	24.77	69.65	22.65	106.84	22.50	143.89	20.60
32.95	24.75	70.29	22.61	107.48	22.48	144.53	20.55
33.60	24.75	70.93	22.58	108.12	22.47	145.16	20.52
34.24	24.75	71.57	22.58	108.76	22.44	145.80	20.48
34.89	24.75	72.22	22.56	109.40	22.44	146.44	20.45
35.53	24.73	72.86	22.55	110.04	22.44	147.08	20.40
36.18	24.71	73.50	22.56	110.68	22.41	147.71	20.36
36.82	24.70	74.14	22.57	111.32	22.39	148.35	20.32

148.99	20.26	189.68	17.62	230.19	15.65	270.53	14.45
149.62	20.23	190.31	17.59	230.82	15.63	271.16	14.45
150.26	20.18	190.95	17.57	231.46	15.60	271.79	14.43
150.90	20.18	191.58	17.54	232.09	15.54	272.42	14.38
151.54	20.17	192.22	17.53	232.72	15.50	273.04	14.35
152.17	20.17	192.85	17.52	233.35	15.49	273.67	14.34
152.81	20.17	193.48	17.49	233.98	15.49	274.30	14.30
153.45	20.19	194.12	17.48	234.61	15.47	274.93	14.29
154.08	20.19	194.75	17.44	235.24	15.47	275.56	14.28
154.72	20.21	195.39	17.42	235.88	15.46	276.19	14.26
155.36	20.22	196.02	17.40	236.51	15.45	276.82	14.24
155.99	20.19	196.65	17.38	237.14	15.45	277.44	14.21
156.63	20.15	197.29	17.37	237.77	15.43	278.07	14.18
157.27	20.14	197.92	17.35	238.40	15.42	278.70	14.18
157.90	20.10	198.56	17.34	239.03	15.41	279.33	14.14
158.54	20.04	199.19	17.32	239.66	15.39	279.96	14.14
159.18	19.98	199.82	17.25	240.29	15.38	280.59	14.14
159.81	19.93	200.46	17.19	240.92	15.34	281.21	14.13
160.45	19.92	201.09	17.12	241.56	15.31	281.84	14.12
161.09	19.87	201.72	17.11	242.19	15.26	282.47	14.10
161.72	19.86	202.36	17.07	242.82	15.21	283.10	14.08
162.36	19.83	202.99	17.07	243.45	15.17	283.73	14.05
163.00	19.80	203.63	17.06	244.08	15.12	284.35	14.07
163.63	19.76	204.26	17.06	244.71	15.08	284.98	14.05
164.27	19.71	204.89	17.03	245.34	15.09	285.61	14.03
164.90	19.67	205.53	17.03	245.97	15.06	286.24	14.00
165.54	19.62	206.16	16.98	246.60	15.07	286.87	13.98
166.18	19.53	206.79	16.96	247.23	15.03	287.49	13.98
166.81	19.46	207.43	16.91	247.86	15.02	288.12	13.96
167.45	19.43	208.06	16.91	248.49	15.02	288.75	13.90
168.08	19.43	208.69	16.87	249.12	15.00	289.38	13.85
168.72	19.40	209.32	16.82	249.75	15.00	290.00	13.82
169.36	19.38	209.96	16.78	250.38	14.97	290.63	13.80
169.99	19.37	210.59	16.75	251.01	14.95	291.26	13.82
170.63	19.33	211.22	16.72	251.64	14.92	291.89	13.80
171.26	19.31	211.86	16.65	252.27	14.92	292.51	13.78
171.90	19.25	212.49	16.61	252.90	14.90	293.14	13.73
172.53	19.17	213.12	16.57	253.53	14.90	293.77	13.71
173.17	19.13	213.76	16.53	254.16	14.87	294.40	13.70
173.80	19.09	214.39	16.47	254.79	14.86	295.02	13.67
174.44	19.07	215.02	16.42	255.42	14.88	295.65	13.69
175.08	19.03	215.65	16.38	256.05	14.86	296.28	13.65
175.71	19.03	216.29	16.33	256.68	14.87	296.90	13.61
176.35	18.99	216.92	16.31	257.31	14.85	297.53	13.56
176.98	18.95	217.55	16.27	257.94	14.84	298.16	13.52
177.62	18.84	218.18	16.28	258.57	14.84	298.79	13.47
178.25	18.77	218.82	16.26	259.20	14.82	299.41	13.43
178.89	18.71	219.45	16.15	259.83	14.79	300.04	13.39
179.52	18.66	220.08	16.12	260.46	14.76	300.67	13.37
180.16	18.63	220.71	16.07	261.09	14.74	301.29	13.33
180.79	18.58	221.35	16.04	261.72	14.74	301.92	13.31
181.43	18.47	221.98	16.02	262.35	14.73	302.55	13.30
182.06	18.29	222.61	15.98	262.98	14.72	303.17	13.30
182.70	18.16	223.24	15.97	263.61	14.71	303.80	13.26
183.33	18.05	223.87	15.93	264.24	14.68	304.43	13.24
183.97	18.00	224.51	15.89	264.87	14.63	305.05	13.21
184.60	17.97	225.14	15.86	265.50	14.59	305.68	13.17
185.24	17.93	225.77	15.83	266.13	14.55	306.31	13.15
185.87	17.91	226.40	15.82	266.76	14.54	306.93	13.16
186.51	17.85	227.03	15.80	267.38	14.53	307.56	13.12
187.14	17.79	227.67	15.76	268.01	14.52	308.18	13.10
187.78	17.75	228.30	15.73	268.64	14.50	308.81	13.08
188.41	17.70	228.93	15.72	269.27	14.50	309.44	13.07
189.04	17.65	229.56	15.69	269.90	14.49	310.06	13.03

310.69	13.06	350.67	11.91	390.48	11.18	430.11	10.18
311.32	13.03	351.30	11.91	391.10	11.14	430.73	10.17
311.94	13.04	351.92	11.90	391.72	11.12	431.34	10.16
312.57	13.02	352.54	11.88	392.34	11.10	431.96	10.15
313.19	13.03	353.17	11.85	392.96	11.10	432.58	10.11
313.82	13.01	353.79	11.82	393.58	11.09	433.20	10.08
314.45	12.98	354.41	11.82	394.20	11.09	433.81	10.04
315.07	12.96	355.04	11.81	394.82	11.08	434.43	10.02
315.70	12.93	355.66	11.79	395.44	11.05	435.05	10.02
316.32	12.92	356.28	11.79	396.06	11.04	435.67	10.01
316.95	12.88	356.90	11.76	396.68	11.03	436.28	10.01
317.57	12.83	357.53	11.75	397.30	10.99	436.90	10.01
318.20	12.79	358.15	11.75	397.92	10.96	437.52	9.99
318.83	12.76	358.77	11.75	398.54	10.94	438.14	9.97
319.45	12.74	359.40	11.73	399.16	10.91	438.75	9.97
320.08	12.67	360.02	11.71	399.78	10.90	439.37	9.95
320.70	12.62	360.64	11.70	400.40	10.89	439.99	9.92
321.33	12.56	361.26	11.68	401.02	10.88	440.60	9.90
321.95	12.54	361.89	11.67	401.64	10.85	441.22	9.89
322.58	12.52	362.51	11.66	402.26	10.83	441.84	9.90
323.20	12.49	363.13	11.65	402.88	10.81	442.46	9.89
323.83	12.46	363.75	11.68	403.50	10.79	443.07	9.88
324.45	12.43	364.38	11.68	404.12	10.77	443.69	9.89
325.08	12.41	365.00	11.67	404.74	10.76	444.31	9.89
325.70	12.36	365.62	11.67	405.36	10.73	444.92	9.87
326.33	12.35	366.24	11.66	405.98	10.72	445.54	9.86
326.95	12.33	366.87	11.65	406.60	10.70	446.16	9.83
327.58	12.29	367.49	11.67	407.22	10.70	446.77	9.82
328.20	12.24	368.11	11.65	407.84	10.68	447.39	9.80
328.83	12.23	368.73	11.63	408.46	10.67	448.01	9.79
329.45	12.23	369.35	11.61	409.08	10.61	448.62	9.78
330.08	12.21	369.98	11.60	409.70	10.61	449.24	9.76
330.70	12.21	370.60	11.60	410.32	10.60	449.86	9.73
331.33	12.19	371.22	11.58	410.93	10.57	450.47	9.69
331.95	12.20	371.84	11.57	411.55	10.56	451.09	9.69
332.58	12.20	372.46	11.55	412.17	10.55	451.71	9.67
333.20	12.17	373.09	11.56	412.79	10.54	452.32	9.67
333.83	12.17	373.71	11.55	413.41	10.53	452.94	9.64
334.45	12.16	374.33	11.55	414.03	10.51	453.55	9.62
335.08	12.13	374.95	11.52	414.65	10.49	454.17	9.58
335.70	12.12	375.57	11.52	415.27	10.49	454.79	9.52
336.32	12.13	376.19	11.50	415.89	10.49	455.40	9.50
336.95	12.13	376.82	11.47	416.51	10.49	456.02	9.49
337.57	12.12	377.44	11.46	417.12	10.47	456.63	9.46
338.20	12.11	378.06	11.44	417.74	10.47	457.25	9.43
338.82	12.10	378.68	11.44	418.36	10.47	457.87	9.41
339.45	12.10	379.30	11.44	418.98	10.43	458.48	9.40
340.07	12.07	379.92	11.43	419.60	10.41	459.10	9.39
340.69	12.06	380.54	11.42	420.22	10.38	459.71	9.36
341.32	12.07	381.17	11.38	420.84	10.36	460.33	9.33
341.94	12.07	381.79	11.37	421.45	10.36	460.95	9.34
342.57	12.05	382.41	11.35	422.07	10.34	461.56	9.32
343.19	12.03	383.03	11.34	422.69	10.33	462.18	9.29
343.81	12.00	383.65	11.34	423.31	10.34	462.79	9.27
344.44	11.97	384.27	11.33	423.93	10.33	463.41	9.26
345.06	11.99	384.89	11.31	424.55	10.30	464.02	9.24
345.68	11.98	385.51	11.30	425.16	10.26	464.64	9.21
346.31	11.98	386.13	11.27	425.78	10.24	465.25	9.16
346.93	11.98	386.75	11.25	426.40	10.23	465.87	9.13
347.56	11.96	387.38	11.22	427.02	10.23	466.48	9.14
348.18	11.97	388.00	11.18	427.64	10.22	467.10	9.15
348.80	11.95	388.62	11.18	428.25	10.21	467.72	9.14
349.43	11.95	389.24	11.20	428.87	10.20	468.33	9.14
350.05	11.94	389.86	11.17	429.49	10.20	468.95	9.15

469.56	9.14	508.84	8.61	547.93	7.96	586.86	7.49
470.18	9.13	509.45	8.59	548.54	7.97	587.46	7.47
470.79	9.12	510.06	8.59	549.15	7.97	588.07	7.45
471.41	9.11	510.67	8.58	549.76	7.96	588.68	7.41
472.02	9.11	511.28	8.54	550.37	7.95	589.28	7.40
472.64	9.11	511.90	8.55	550.98	7.95	589.89	7.40
473.25	9.11	512.51	8.52	551.59	7.97	590.50	7.40
473.86	9.11	513.12	8.50	552.20	7.95	591.10	7.39
474.48	9.11	513.73	8.45	552.81	7.95	591.71	7.39
475.09	9.10	514.34	8.46	553.42	7.93	592.31	7.40
475.71	9.11	514.96	8.44	554.03	7.93	592.92	7.38
476.32	9.10	515.57	8.44	554.64	7.93	593.53	7.38
476.94	9.12	516.18	8.42	555.25	7.92	594.13	7.38
477.55	9.09	516.79	8.42	555.85	7.94	594.74	7.38
478.17	9.09	517.40	8.39	556.46	7.93	595.35	7.38
478.78	9.11	518.02	8.39	557.07	7.92	595.95	7.36
479.40	9.10	518.63	8.39	557.68	7.94	596.56	7.34
480.01	9.08	519.24	8.37	558.29	7.91	597.16	7.34
480.62	9.09	519.85	8.36	558.90	7.91	597.77	7.35
481.24	9.04	520.46	8.36	559.51	7.87	598.38	7.34
481.85	9.05	521.07	8.33	560.12	7.86	598.98	7.33
482.47	9.03	521.68	8.33	560.72	7.82	599.59	7.32
483.08	9.03	522.30	8.31	561.33	7.81	600.19	7.32
483.70	9.01	522.91	8.30	561.94	7.80	600.80	7.31
484.31	9.01	523.52	8.28	562.55	7.79	601.41	7.32
484.92	9.01	524.13	8.28	563.16	7.79	602.01	7.32
485.54	8.99	524.74	8.26	563.77	7.78	602.62	7.32
486.15	8.98	525.35	8.27	564.38	7.78	603.22	7.31
486.77	8.97	525.96	8.25	564.98	7.77	603.83	7.28
487.38	8.98	526.57	8.27	565.59	7.77	604.43	7.28
487.99	8.97	527.19	8.25	566.20	7.75	605.04	7.25
488.61	8.98	527.80	8.25	566.81	7.74	605.64	7.25
489.22	8.95	528.41	8.23	567.42	7.73	606.25	7.25
489.83	8.97	529.02	8.23	568.03	7.70	606.86	7.22
490.45	8.95	529.63	8.22	568.63	7.71	607.46	7.22
491.06	8.95	530.24	8.22	569.24	7.70	608.07	7.19
491.67	8.96	530.85	8.22	569.85	7.72	608.67	7.18
492.29	8.94	531.46	8.23	570.46	7.70	609.28	7.15
492.90	8.95	532.07	8.22	571.07	7.70	609.88	7.15
493.51	8.93	532.68	8.19	571.67	7.70	610.49	7.13
494.13	8.95	533.29	8.17	572.28	7.70	611.09	7.12
494.74	8.94	533.90	8.17	572.89	7.70	611.70	7.11
495.35	8.93	534.51	8.15	573.50	7.70	612.30	7.12
495.97	8.91	535.12	8.17	574.10	7.70	612.91	7.11
496.58	8.91	535.73	8.15	574.71	7.68	613.51	7.11
497.19	8.88	536.35	8.15	575.32	7.67	614.12	7.09
497.81	8.87	536.96	8.14	575.93	7.66	614.72	7.10
498.42	8.85	537.57	8.14	576.53	7.65	615.33	7.10
499.03	8.85	538.18	8.14	577.14	7.63	615.93	7.08
499.65	8.84	538.79	8.15	577.75	7.62	616.54	7.08
500.26	8.82	539.40	8.14	578.36	7.63	617.14	7.09
500.87	8.79	540.01	8.11	578.96	7.62	617.74	7.07
501.49	8.79	540.62	8.11	579.57	7.61	618.35	7.06
502.10	8.77	541.23	8.11	580.18	7.61	618.95	7.04
502.71	8.78	541.84	8.12	580.79	7.60	619.56	7.03
503.32	8.77	542.45	8.11	581.39	7.61	620.16	7.02
503.94	8.74	543.06	8.09	582.00	7.60	620.77	7.02
504.55	8.70	543.67	8.05	582.61	7.61	621.37	7.02
505.16	8.69	544.28	8.01	583.21	7.59	621.98	7.00
505.77	8.63	544.89	7.99	583.82	7.57	622.58	6.99
506.39	8.64	545.50	7.99	584.43	7.54	623.18	7.00
507.00	8.60	546.11	7.97	585.04	7.55	623.79	6.99
507.61	8.60	546.71	7.95	585.64	7.52	624.39	6.99
508.22	8.60	547.32	7.96	586.25	7.53	625.00	7.00

625.60	6.98	664.17	6.54	702.56	6.19	740.77	5.96
626.20	6.97	664.77	6.52	703.16	6.19	741.37	5.95
626.81	6.96	665.37	6.50	703.76	6.19	741.96	5.92
627.41	6.94	665.97	6.48	704.35	6.19	742.56	5.89
628.02	6.94	666.57	6.49	704.95	6.17	743.15	5.88
628.62	6.93	667.17	6.48	705.55	6.19	743.75	5.87
629.22	6.94	667.77	6.46	706.15	6.18	744.35	5.86
629.83	6.92	668.38	6.45	706.75	6.17	744.94	5.86
630.43	6.91	668.98	6.46	707.34	6.17	745.54	5.87
631.03	6.88	669.58	6.46	707.94	6.18	746.13	5.85
631.64	6.89	670.18	6.44	708.54	6.16	746.73	5.86
632.24	6.90	670.78	6.42	709.14	6.16	747.32	5.85
632.84	6.88	671.38	6.43	709.74	6.16	747.92	5.86
633.45	6.86	671.98	6.42	710.33	6.16	748.51	5.86
634.05	6.86	672.58	6.43	710.93	6.15	749.11	5.84
634.66	6.84	673.18	6.41	711.53	6.15	749.70	5.84
635.26	6.83	673.78	6.41	712.13	6.12	750.30	5.84
635.86	6.83	674.38	6.41	712.73	6.11	750.89	5.83
636.47	6.83	674.98	6.37	713.32	6.12	751.49	5.84
637.07	6.82	675.58	6.36	713.92	6.11	752.08	5.83
637.67	6.83	676.18	6.35	714.52	6.11	752.68	5.84
638.27	6.80	676.78	6.34	715.12	6.10	753.27	5.83
638.88	6.80	677.38	6.34	715.71	6.10	753.87	5.83
639.48	6.78	677.98	6.32	716.31	6.10	754.46	5.79
640.08	6.79	678.58	6.33	716.91	6.12	755.06	5.81
640.69	6.78	679.18	6.31	717.51	6.10	755.65	5.82
641.29	6.78	679.79	6.31	718.10	6.11	756.25	5.80
641.89	6.78	680.39	6.33	718.70	6.10	756.84	5.80
642.50	6.75	680.99	6.31	719.30	6.09	757.43	5.80
643.10	6.72	681.59	6.32	719.90	6.10	758.03	5.80
643.70	6.69	682.19	6.31	720.49	6.10	758.62	5.80
644.30	6.70	682.79	6.32	721.09	6.09	759.22	5.79
644.91	6.67	683.38	6.31	721.69	6.09	759.81	5.79
645.51	6.68	683.98	6.29	722.28	6.07	760.41	5.76
646.11	6.66	684.58	6.29	722.88	6.06	761.00	-2.21
646.71	6.67	685.18	6.27	723.48	6.06		
647.32	6.65	685.78	6.26	724.08	6.05		
647.92	6.64	686.38	6.26	724.67	6.05		
648.52	6.63	686.98	6.26	725.27	6.05		
649.12	6.65	687.58	6.26	725.87	6.05		
649.73	6.64	688.18	6.24	726.46	6.04		
650.33	6.63	688.78	6.25	727.06	6.02		
650.93	6.62	689.38	6.25	727.66	6.01		
651.53	6.61	689.98	6.25	728.25	6.01		
652.13	6.60	690.58	6.24	728.85	6.01		
652.74	6.61	691.18	6.24	729.45	6.00		
653.34	6.60	691.78	6.24	730.04	5.99		
653.94	6.59	692.38	6.23	730.64	6.00		
654.54	6.59	692.98	6.23	731.23	6.00		
655.14	6.57	693.58	6.20	731.83	6.00		
655.75	6.57	694.18	6.21	732.43	6.01		
656.35	6.59	694.77	6.22	733.02	6.01		
656.95	6.58	695.37	6.20	733.62	6.02		
657.55	6.57	695.97	6.21	734.22	5.99		
658.15	6.56	696.57	6.21	734.81	5.99		
658.75	6.56	697.17	6.21	735.41	5.99		
659.36	6.53	697.77	6.19	736.00	5.99		
659.96	6.54	698.37	6.20	736.60	5.98		
660.56	6.53	698.97	6.19	737.20	5.99		
661.16	6.53	699.57	6.22	737.79	5.97		
661.76	6.52	700.16	6.20	738.39	5.97		
662.36	6.53	700.76	6.21	738.98	5.97		
662.96	6.51	701.36	6.20	739.58	5.98		
663.57	6.52	701.96	6.20	740.18	5.97		

Cruise: 92G06
 Date: Mon May 18 1992, Julian day=139
 Time: 0055Z
 Lat: 26 30N
 Lon: 94 10W
 Itn: XBT 5

		37.46	25.03	74.78	23.05	111.96	22.63
0.65	-2.20	38.11	24.98	75.43	23.04	112.60	22.63
1.29	24.94	38.75	24.94	76.07	23.03	113.24	22.61
1.94	25.16	39.40	24.88	76.71	23.06	113.88	22.58
2.59	25.22	40.04	24.69	77.35	23.05	114.52	22.59
3.24	25.24	40.69	24.49	77.99	23.09	115.16	22.60
3.88	25.24	41.33	24.36	78.64	23.12	115.80	22.57
4.53	25.23	41.98	24.26	79.28	23.10	116.44	22.56
5.18	25.24	42.62	24.18	79.92	23.07	117.07	22.54
5.82	25.25	43.27	24.11	80.56	23.01	117.71	22.53
6.47	25.23	43.91	23.95	81.20	23.02	118.35	22.54
7.12	25.26	44.55	23.84	81.85	23.02	118.99	22.51
7.76	25.24	45.20	23.76	82.49	23.06	119.63	22.54
8.41	25.22	45.84	23.70	83.13	23.07	120.27	22.51
9.06	25.23	46.49	23.65	83.77	23.10	120.91	22.50
9.70	25.19	47.13	23.60	84.41	23.12	121.55	22.49
10.35	25.22	47.77	23.60	85.05	23.07	122.19	22.47
11.00	25.21	48.42	23.60	85.70	23.07	122.83	22.46
11.64	25.21	49.06	23.63	86.34	23.04	123.47	22.44
12.29	25.19	49.71	23.60	86.98	23.03	124.11	22.44
12.94	25.18	50.35	23.61	87.62	23.03	124.74	22.41
13.58	25.17	50.99	23.62	88.26	23.02	125.38	22.36
14.23	25.14	51.64	23.56	88.90	22.99	126.02	22.35
14.87	25.16	52.28	23.52	89.54	22.94	126.66	22.32
15.52	25.15	52.93	23.49	90.18	22.95	127.30	22.31
16.17	25.14	53.57	23.46	90.83	22.94	127.94	22.26
16.81	25.12	54.21	23.45	91.47	22.92	128.58	22.23
17.46	25.12	54.86	23.46	92.11	22.91	129.21	22.22
18.10	25.11	55.50	23.46	92.75	22.91	129.85	22.21
18.75	25.09	56.14	23.45	93.39	22.90	130.49	22.20
19.40	25.10	56.79	23.45	94.03	22.90	131.13	22.18
20.04	25.08	57.43	23.44	94.67	22.87	131.77	22.19
20.69	25.06	58.07	23.46	95.31	22.87	132.41	22.17
21.33	25.06	58.72	23.47	95.95	22.85	133.04	22.11
21.98	25.06	59.36	23.48	96.59	22.85	133.68	22.05
22.63	25.05	60.00	23.45	97.23	22.84	134.32	21.99
23.27	25.02	60.65	23.40	97.88	22.84	134.96	21.92
23.92	25.04	61.29	23.34	98.52	22.82	135.60	21.84
24.56	25.04	61.93	23.31	99.16	22.83	136.24	21.73
25.21	25.05	62.58	23.29	99.80	22.79	136.87	21.61
25.85	25.03	63.22	23.26	100.44	22.79	137.51	21.53
26.50	25.04	63.86	23.23	101.08	22.79	138.15	21.47
27.14	25.03	64.50	23.19	101.72	22.80	138.79	21.43
27.79	25.01	65.15	23.18	102.36	22.78	139.43	21.41
28.43	25.03	65.79	23.18	103.00	22.77	140.06	21.39
29.08	25.03	66.43	23.16	103.64	22.77	140.70	21.39
29.73	25.03	67.08	23.14	104.28	22.75	141.34	21.38
30.37	25.03	67.72	23.14	104.92	22.76	141.98	21.36
31.02	25.03	68.36	23.12	105.56	22.73	142.61	21.37
31.66	25.03	69.00	23.13	106.20	22.73	143.25	21.33
32.31	25.03	69.65	23.14	106.84	22.71	143.89	21.29
32.95	25.03	70.29	23.15	107.48	22.70	144.53	21.27
33.60	25.03	70.93	23.14	108.12	22.69	145.16	21.23
34.24	25.03	71.57	23.13	108.76	22.67	145.80	21.19
34.89	25.04	72.22	23.14	109.40	22.67	146.44	21.08
35.53	25.04	72.86	23.11	110.04	22.65	147.08	21.00
36.18	25.04	73.50	23.10	110.68	22.66	147.71	20.94
36.82	25.06	74.14	23.07	111.32	22.65	148.35	20.88

148.99	20.89	189.68	19.01	230.19	16.74	270.53	15.42
149.62	20.89	190.31	18.94	230.82	16.73	271.16	15.43
150.26	20.88	190.95	18.90	231.46	16.70	271.79	15.40
150.90	20.85	191.58	18.85	232.09	16.70	272.42	15.37
151.54	20.84	192.22	18.80	232.72	16.70	273.04	15.37
152.17	20.82	192.85	18.76	233.35	16.69	273.67	15.34
152.81	20.71	193.48	18.67	233.98	16.68	274.30	15.30
153.45	20.61	194.12	18.55	234.61	16.67	274.93	15.29
154.08	20.50	194.75	18.47	235.24	16.67	275.56	15.25
154.72	20.41	195.39	18.40	235.88	16.65	276.19	15.22
155.36	20.33	196.02	18.37	236.51	16.65	276.82	15.19
155.99	20.31	196.65	18.32	237.14	16.60	277.44	15.17
156.63	20.30	197.29	18.27	237.77	16.57	278.07	15.17
157.27	20.30	197.92	18.23	238.40	16.54	278.70	15.16
157.90	20.30	198.56	18.20	239.03	16.51	279.33	15.16
158.54	20.30	199.19	18.18	239.66	16.46	279.96	15.13
159.18	20.29	199.82	18.16	240.29	16.45	280.59	15.07
159.81	20.26	200.46	18.12	240.92	16.43	281.21	15.04
160.45	20.27	201.09	18.06	241.56	16.42	281.84	15.02
161.09	20.28	201.72	17.99	242.19	16.42	282.47	15.01
161.72	20.28	202.36	17.90	242.82	16.41	283.10	14.95
162.36	20.24	202.99	17.83	243.45	16.38	283.73	14.90
163.00	20.21	203.63	17.77	244.08	16.36	284.35	14.88
163.63	20.19	204.26	17.73	244.71	16.35	284.98	14.86
164.27	20.14	204.89	17.71	245.34	16.35	285.61	14.85
164.90	20.16	205.53	17.69	245.97	16.32	286.24	14.83
165.54	20.15	206.16	17.65	246.60	16.33	286.87	14.83
166.18	20.14	206.79	17.64	247.23	16.32	287.49	14.80
166.81	20.12	207.43	17.59	247.86	16.28	288.12	14.78
167.45	20.12	208.06	17.60	248.49	16.28	288.75	14.76
168.08	20.11	208.69	17.56	249.12	16.25	289.38	14.73
168.72	20.08	209.32	17.53	249.75	16.23	290.00	14.72
169.36	20.07	209.96	17.51	250.38	16.20	290.63	14.71
169.99	20.06	210.59	17.49	251.01	16.16	291.26	14.71
170.63	20.04	211.22	17.46	251.64	16.15	291.89	14.69
171.26	20.02	211.86	17.41	252.27	16.11	292.51	14.69
171.90	19.99	212.49	17.41	252.90	16.06	293.14	14.68
172.53	19.97	213.12	17.38	253.53	16.00	293.77	14.68
173.17	19.96	213.76	17.35	254.16	15.98	294.40	14.67
173.80	19.96	214.39	17.31	254.79	15.96	295.02	14.68
174.44	19.94	215.02	17.30	255.42	15.97	295.65	14.67
175.08	19.92	215.65	17.27	256.05	15.95	296.28	14.63
175.71	19.89	216.29	17.23	256.68	15.91	296.90	14.63
176.35	19.88	216.92	17.23	257.31	15.88	297.53	14.60
176.98	19.85	217.55	17.20	257.94	15.86	298.16	14.61
177.62	19.82	218.18	17.19	258.57	15.83	298.79	14.59
178.25	19.77	218.82	17.15	259.20	15.79	299.41	14.58
178.89	19.71	219.45	17.14	259.83	15.76	300.04	14.58
179.52	19.66	220.08	17.12	260.46	15.74	300.67	14.58
180.16	19.62	220.71	17.09	261.09	15.72	301.29	14.57
180.79	19.63	221.35	17.06	261.72	15.71	301.92	14.53
181.43	19.57	221.98	17.05	262.35	15.69	302.55	14.57
182.06	19.51	222.61	17.03	262.98	15.66	303.17	14.55
182.70	19.49	223.24	17.02	263.61	15.65	303.80	14.54
183.33	19.46	223.87	16.98	264.24	15.62	304.43	14.53
183.97	19.44	224.51	16.94	264.87	15.60	305.05	14.52
184.60	19.35	225.14	16.91	265.50	15.58	305.68	14.46
185.24	19.30	225.77	16.90	266.13	15.54	306.31	14.44
185.87	19.26	226.40	16.89	266.76	15.55	306.93	14.42
186.51	19.24	227.03	16.87	267.38	15.51	307.56	14.41
187.14	19.21	227.67	16.86	268.01	15.49	308.18	14.38
187.78	19.17	228.30	16.85	268.64	15.49	308.81	14.38
188.41	19.12	228.93	16.81	269.27	15.48	309.44	14.35
189.04	19.06	229.56	16.76	269.90	15.47	310.06	14.35

310.69	14.32	350.67	13.26	390.48	12.31	430.11	11.29
311.32	14.31	351.30	13.25	391.10	12.29	430.73	11.29
311.94	14.29	351.92	13.24	391.72	12.24	431.34	11.29
312.57	14.27	352.54	13.23	392.34	12.21	431.96	11.27
313.19	14.26	353.17	13.20	392.96	12.19	432.58	11.27
313.82	14.23	353.79	13.22	393.58	12.16	433.20	11.29
314.45	14.21	354.41	13.21	394.20	12.13	433.81	11.27
315.07	14.20	355.04	13.19	394.82	12.12	434.43	11.25
315.70	14.18	355.66	13.13	395.44	12.11	435.05	11.26
316.32	14.18	356.28	13.09	396.06	12.09	435.67	11.25
316.95	14.16	356.90	13.10	396.68	12.05	436.28	11.24
317.57	14.14	357.53	13.07	397.30	12.05	436.90	11.24
318.20	14.14	358.15	13.08	397.92	12.04	437.52	11.25
318.83	14.11	358.77	13.05	398.54	12.03	438.14	11.23
319.45	14.08	359.40	13.05	399.16	12.01	438.75	11.22
320.08	14.07	360.02	13.05	399.78	11.96	439.37	11.20
320.70	14.06	360.64	13.04	400.40	11.97	439.99	11.21
321.33	14.06	361.26	13.03	401.02	11.96	440.60	11.19
321.95	14.04	361.89	13.01	401.64	11.96	441.22	11.18
322.58	14.05	362.51	13.02	402.26	11.95	441.84	11.17
323.20	14.03	363.13	12.98	402.88	11.93	442.46	11.12
323.83	14.01	363.75	12.94	403.50	11.92	443.07	11.11
324.45	14.00	364.38	12.92	404.12	11.87	443.69	11.10
325.08	13.98	365.00	12.91	404.74	11.88	444.31	11.08
325.70	13.99	365.62	12.89	405.36	11.85	444.92	11.06
326.33	13.97	366.24	12.87	405.98	11.86	445.54	11.05
326.95	13.97	366.87	12.86	406.60	11.84	446.16	11.04
327.58	13.92	367.49	12.86	407.22	11.80	446.77	11.00
328.20	13.92	368.11	12.86	407.84	11.76	447.39	10.98
328.83	13.91	368.73	12.86	408.46	11.75	448.01	10.95
329.45	13.90	369.35	12.86	409.08	11.75	448.62	10.94
330.08	13.88	369.98	12.84	409.70	11.73	449.24	10.90
330.70	13.84	370.60	12.83	410.32	11.73	449.86	10.86
331.33	13.83	371.22	12.81	410.93	11.71	450.47	10.83
331.95	13.78	371.84	12.80	411.55	11.69	451.09	10.83
332.58	13.73	372.46	12.79	412.17	11.65	451.71	10.82
333.20	13.67	373.09	12.76	412.79	11.62	452.32	10.83
333.83	13.64	373.71	12.76	413.41	11.63	452.94	10.81
334.45	13.62	374.33	12.74	414.03	11.63	453.55	10.79
335.08	13.60	374.95	12.70	414.65	11.61	454.17	10.78
335.70	13.60	375.57	12.69	415.27	11.60	454.79	10.73
336.32	13.59	376.19	12.68	415.89	11.59	455.40	10.73
336.95	13.60	376.82	12.68	416.51	11.57	456.02	10.72
337.57	13.57	377.44	12.65	417.12	11.53	456.63	10.72
338.20	13.57	378.06	12.66	417.74	11.53	457.25	10.71
338.82	13.56	378.68	12.62	418.36	11.52	457.87	10.71
339.45	13.54	379.30	12.60	418.98	11.51	458.48	10.69
340.07	13.49	379.92	12.56	419.60	11.52	459.10	10.66
340.69	13.49	380.54	12.56	420.22	11.52	459.71	10.67
341.32	13.46	381.17	12.53	420.84	11.50	460.33	10.66
341.94	13.45	381.79	12.50	421.45	11.49	460.95	10.67
342.57	13.43	382.41	12.50	422.07	11.47	461.56	10.64
343.19	13.43	383.03	12.45	422.69	11.48	462.18	10.63
343.81	13.41	383.65	12.47	423.31	11.45	462.79	10.59
344.44	13.39	384.27	12.46	423.93	11.44	463.41	10.54
345.06	13.39	384.89	12.44	424.55	11.44	464.02	10.55
345.68	13.38	385.51	12.42	425.16	11.41	464.64	10.53
346.31	13.38	386.13	12.43	425.78	11.37	465.25	10.51
346.93	13.36	386.75	12.44	426.40	11.37	465.87	10.50
347.56	13.35	387.38	12.40	427.02	11.34	466.48	10.49
348.18	13.32	388.00	12.36	427.64	11.32	467.10	10.49
348.80	13.30	388.62	12.35	428.25	11.30	467.72	10.46
349.43	13.29	389.24	12.34	428.87	11.31	468.33	10.49
350.05	13.28	389.86	12.34	429.49	11.30	468.95	10.49

469.56	10.49	508.84	9.57	547.93	8.89	586.86	8.11
470.18	10.47	509.45	9.57	548.54	8.90	587.46	8.10
470.79	10.47	510.06	9.56	549.15	8.88	588.07	8.11
471.41	10.45	510.67	9.56	549.76	8.86	588.68	8.10
472.02	10.41	511.28	9.55	550.37	8.84	589.28	8.12
472.64	10.40	511.90	9.55	550.98	8.84	589.89	8.11
473.25	10.37	512.51	9.56	551.59	8.84	590.50	8.08
473.86	10.39	513.12	9.55	552.20	8.80	591.10	8.09
474.48	10.37	513.73	9.57	552.81	8.82	591.71	8.08
475.09	10.35	514.34	9.54	553.42	8.81	592.31	8.09
475.71	10.33	514.96	9.55	554.03	8.79	592.92	8.07
476.32	10.30	515.57	9.54	554.64	8.76	593.53	8.09
476.94	10.31	516.18	9.53	555.25	8.73	594.13	8.06
477.55	10.30	516.79	9.52	555.85	8.73	594.74	8.06
478.17	10.30	517.40	9.50	556.46	8.70	595.35	8.04
478.78	10.29	518.02	9.50	557.07	8.68	595.95	8.02
479.40	10.28	518.63	9.48	557.68	8.66	596.56	8.02
480.01	10.26	519.24	9.46	558.29	8.63	597.16	8.01
480.62	10.21	519.85	9.46	558.90	8.59	597.77	8.02
481.24	10.20	520.46	9.45	559.51	8.57	598.38	8.00
481.85	10.17	521.07	9.44	560.12	8.56	598.98	7.99
482.47	10.14	521.68	9.43	560.72	8.53	599.59	7.98
483.08	10.12	522.30	9.42	561.33	8.54	600.19	7.97
483.70	10.12	522.91	9.40	561.94	8.54	600.80	7.97
484.31	10.09	523.52	9.40	562.55	8.53	601.41	7.96
484.92	10.04	524.13	9.39	563.16	8.52	602.01	7.95
485.54	10.05	524.74	9.39	563.77	8.52	602.62	7.96
486.15	10.03	525.35	9.39	564.38	8.51	603.22	7.96
486.77	10.02	525.96	9.39	564.98	8.46	603.83	7.96
487.38	10.01	526.57	9.39	565.59	8.45	604.43	7.95
487.99	10.00	527.19	9.38	566.20	8.42	605.04	7.95
488.61	10.01	527.80	9.38	566.81	8.41	605.64	7.92
489.22	9.98	528.41	9.37	567.42	8.41	606.25	7.92
489.83	9.98	529.02	9.36	568.03	8.39	606.86	7.92
490.45	9.96	529.63	9.35	568.63	8.37	607.46	7.92
491.06	9.94	530.24	9.32	569.24	8.33	608.07	7.90
491.67	9.93	530.85	9.29	569.85	8.31	608.67	7.89
492.29	9.92	531.46	9.32	570.46	8.31	609.28	7.88
492.90	9.89	532.07	9.30	571.07	8.32	609.88	7.86
493.51	9.88	532.68	9.30	571.67	8.31	610.49	7.84
494.13	9.87	533.29	9.29	572.28	8.32	611.09	7.82
494.74	9.84	533.90	9.29	572.89	8.29	611.70	7.81
495.35	9.83	534.51	9.26	573.50	8.29	612.30	7.81
495.97	9.82	535.12	9.24	574.10	8.28	612.91	7.81
496.58	9.81	535.73	9.25	574.71	8.25	613.51	7.79
497.19	9.78	536.35	9.23	575.32	8.26	614.12	7.80
497.81	9.72	536.96	9.23	575.93	8.26	614.72	7.75
498.42	9.70	537.57	9.22	576.53	8.27	615.33	7.77
499.03	9.69	538.18	9.20	577.14	8.24	615.93	7.74
499.65	9.70	538.79	9.20	577.75	8.24	616.54	7.74
500.26	9.69	539.40	9.17	578.36	8.23	617.14	7.72
500.87	9.69	540.01	9.18	578.96	8.23	617.74	7.71
501.49	9.68	540.62	9.15	579.57	8.22	618.35	7.68
502.10	9.66	541.23	9.11	580.18	8.23	618.95	7.64
502.71	9.65	541.84	9.10	580.79	8.24	619.56	7.65
503.32	9.64	542.45	9.07	581.39	8.21	620.16	7.64
503.94	9.61	543.06	9.03	582.00	8.22	620.77	7.64
504.55	9.58	543.67	9.00	582.61	8.21	621.37	7.65
505.16	9.60	544.28	9.00	583.21	8.19	621.98	7.65
505.77	9.57	544.89	8.98	583.82	8.17	622.58	7.64
506.39	9.57	545.50	8.96	584.43	8.16	623.18	7.60
507.00	9.56	546.11	8.95	585.04	8.17	623.79	7.62
507.61	9.55	546.71	8.94	585.64	8.13	624.39	7.62
508.22	9.55	547.32	8.94	586.25	8.12	625.00	7.61

625.60	7.60	664.17	7.06	702.56	6.70	740.77	6.38
626.20	7.57	664.77	7.05	703.16	6.71	741.37	6.40
626.81	7.54	665.37	7.04	703.76	6.70	741.96	6.38
627.41	7.51	665.97	7.04	704.35	6.69	742.56	6.40
628.02	7.53	666.57	7.05	704.95	6.68	743.15	6.37
628.62	7.53	667.17	7.05	705.55	6.67	743.75	6.36
629.22	7.50	667.77	7.04	706.15	6.68	744.35	6.36
629.83	7.51	668.38	7.02	706.75	6.64	744.94	6.37
630.43	7.50	668.98	7.01	707.34	6.64	745.54	6.35
631.03	7.50	669.58	6.99	707.94	6.65	746.13	6.33
631.64	7.47	670.18	7.00	708.54	6.64	746.73	6.33
632.24	7.50	670.78	7.00	709.14	6.62	747.32	6.32
632.84	7.48	671.38	7.00	709.74	6.61	747.92	6.29
633.45	7.46	671.98	6.98	710.33	6.61	748.51	6.31
634.05	7.44	672.58	7.01	710.93	6.60	749.11	6.31
634.66	7.43	673.18	6.97	711.53	6.60	749.70	6.30
635.26	7.43	673.78	6.97	712.13	6.60	750.30	6.31
635.86	7.43	674.38	6.97	712.73	6.59	750.89	6.29
636.47	7.42	674.98	6.98	713.32	6.59	751.49	6.28
637.07	7.43	675.58	6.97	713.92	6.58	752.08	6.25
637.67	7.41	676.18	6.98	714.52	6.57	752.68	6.27
638.27	7.41	676.78	6.98	715.12	6.57	753.27	6.27
638.88	7.40	677.38	6.98	715.71	6.57	753.87	6.26
639.48	7.38	677.98	6.98	716.31	6.57	754.46	6.26
640.08	7.36	678.58	6.97	716.91	6.56	755.06	6.24
640.69	7.38	679.18	6.97	717.51	6.55	755.65	6.24
641.29	7.37	679.79	6.97	718.10	6.55	756.25	6.23
641.89	7.36	680.39	6.95	718.70	6.54	756.84	6.23
642.50	7.35	680.99	6.96	719.30	6.56	757.43	6.23
643.10	7.34	681.59	6.95	719.90	6.56	758.03	6.22
643.70	7.32	682.19	6.93	720.49	6.54	758.62	6.22
644.30	7.32	682.79	6.94	721.09	6.55	759.22	6.22
644.91	7.33	683.38	6.94	721.69	6.55	759.81	6.20
645.51	7.32	683.98	6.93	722.28	6.54	760.41	6.16
646.11	7.31	684.58	6.94	722.88	6.51	761.00	-2.20
646.71	7.30	685.18	6.95	723.48	6.51		
647.32	7.30	685.78	6.91	724.08	6.53		
647.92	7.31	686.38	6.91	724.67	6.52		
648.52	7.26	686.98	6.89	725.27	6.51		
649.12	7.28	687.58	6.90	725.87	6.49		
649.73	7.26	688.18	6.89	726.46	6.49		
650.33	7.25	688.78	6.88	727.06	6.49		
650.93	7.25	689.38	6.89	727.66	6.47		
651.53	7.25	689.98	6.85	728.25	6.46		
652.13	7.24	690.58	6.85	728.85	6.47		
652.74	7.21	691.18	6.84	729.45	6.46		
653.34	7.23	691.78	6.84	730.04	6.45		
653.94	7.22	692.38	6.85	730.64	6.44		
654.54	7.22	692.98	6.83	731.23	6.44		
655.14	7.21	693.58	6.86	731.83	6.43		
655.75	7.21	694.18	6.84	732.43	6.44		
656.35	7.19	694.77	6.82	733.02	6.44		
656.95	7.19	695.37	6.82	733.62	6.42		
657.55	7.17	695.97	6.82	734.22	6.42		
658.15	7.16	696.57	6.81	734.81	6.43		
658.75	7.15	697.17	6.80	735.41	6.42		
659.36	7.13	697.77	6.81	736.00	6.41		
659.96	7.14	698.37	6.78	736.60	6.42		
660.56	7.10	698.97	6.78	737.20	6.41		
661.16	7.09	699.57	6.75	737.79	6.40		
661.76	7.08	700.16	6.73	738.39	6.41		
662.36	7.07	700.76	6.73	738.98	6.40		
662.96	7.07	701.36	6.73	739.58	6.37		
663.57	7.06	701.96	6.74	740.18	6.41		

Cruise: 92G06
 Date: Mon May 18 1992, Julian day=139
 Time: 0654Z
 Lat: 26 14N
 Lon: 94 40W
 Tn: XBT 6

		37.46	23.88	74.78	22.82	111.96	22.45
0.65	-2.20	38.11	23.86	75.43	22.81	112.60	22.47
1.29	24.64	38.75	23.87	76.07	22.80	113.24	22.46
1.94	24.77	39.40	23.85	76.71	22.80	113.88	22.46
2.59	24.80	40.04	23.87	77.35	22.80	114.52	22.45
3.24	24.82	40.69	23.83	77.99	22.80	115.16	22.46
3.88	24.83	41.33	23.81	78.64	22.80	115.80	22.44
4.53	24.83	41.98	23.79	79.28	22.79	116.44	22.42
5.18	24.84	42.62	23.75	79.92	22.80	117.07	22.42
5.82	24.83	43.27	23.74	80.56	22.79	117.71	22.39
6.47	24.81	43.91	23.71	81.20	22.77	118.35	22.38
7.12	24.83	44.55	23.72	81.85	22.75	118.99	22.35
7.76	24.84	45.20	23.70	82.49	22.75	119.63	22.35
8.41	24.82	45.84	23.65	83.13	22.74	120.27	22.32
9.06	24.83	46.49	23.63	83.77	22.73	120.91	22.30
9.70	24.84	47.13	23.62	84.41	22.72	121.55	22.28
10.35	24.84	47.77	23.60	85.05	22.72	122.19	22.25
11.00	24.82	48.42	23.59	85.70	22.72	122.83	22.21
11.64	24.84	49.06	23.56	86.34	22.71	123.47	22.20
12.29	24.83	49.71	23.50	86.98	22.69	124.11	22.17
12.94	24.79	50.35	23.45	87.62	22.68	124.74	22.13
13.58	24.77	50.99	23.38	88.26	22.68	125.38	22.10
14.23	24.76	51.64	23.35	88.90	22.65	126.02	22.08
14.87	24.73	52.28	23.29	89.54	22.64	126.66	22.07
15.52	24.68	52.93	23.28	90.18	22.65	127.30	22.06
16.17	24.64	53.57	23.26	90.83	22.63	127.94	22.05
16.81	24.58	54.21	23.20	91.47	22.65	128.58	22.04
17.46	24.52	54.86	23.16	92.11	22.64	129.21	22.03
18.10	24.45	55.50	23.16	92.75	22.65	129.85	22.00
18.75	24.37	56.14	23.13	93.39	22.64	130.49	21.97
19.40	24.32	56.79	23.14	94.03	22.63	131.13	21.94
20.04	24.29	57.43	23.12	94.67	22.64	131.77	21.88
20.69	24.26	58.07	23.13	95.31	22.63	132.41	21.80
21.33	24.20	58.72	23.10	95.95	22.63	133.04	21.74
21.98	24.16	59.36	23.07	96.59	22.63	133.68	21.72
22.63	24.13	60.00	23.07	97.23	22.63	134.32	21.69
23.27	24.10	60.65	23.03	97.88	22.63	134.96	21.67
23.92	24.11	61.29	23.00	98.52	22.60	135.60	21.66
24.56	24.08	61.93	22.99	99.16	22.61	136.24	21.66
25.21	24.08	62.58	23.01	99.80	22.61	136.87	21.64
25.85	24.08	63.22	22.98	100.44	22.59	137.51	21.62
26.50	24.07	63.86	22.99	101.08	22.59	138.15	21.63
27.14	24.06	64.50	22.97	101.72	22.59	138.79	21.64
27.79	23.99	65.15	22.95	102.36	22.58	139.43	21.62
28.43	23.98	65.79	22.94	103.00	22.56	140.06	21.62
29.08	23.95	66.43	22.95	103.64	22.58	140.70	21.60
29.73	23.96	67.08	22.95	104.28	22.55	141.34	21.57
30.37	23.95	67.72	22.93	104.92	22.55	141.98	21.51
31.02	23.94	68.36	22.89	105.56	22.55	142.61	21.52
31.66	23.93	69.00	22.89	106.20	22.55	143.25	21.50
32.31	23.92	69.65	22.89	106.84	22.52	143.89	21.46
32.95	23.92	70.29	22.87	107.48	22.51	144.53	21.45
33.60	23.93	70.93	22.87	108.12	22.52	145.16	21.41
34.24	23.91	71.57	22.86	108.76	22.52	145.80	21.38
34.89	23.90	72.22	22.86	109.40	22.51	146.44	21.32
35.53	23.87	72.86	22.84	110.04	22.51	147.08	21.29
36.18	23.87	73.50	22.83	110.68	22.49	147.71	21.25
36.82	23.86	74.14	22.83	111.32	22.47	148.35	21.23

148.99	21.19	189.68	20.03	230.19	17.46	270.53	15.95
149.62	21.15	190.31	19.99	230.82	17.45	271.16	15.89
150.26	21.10	190.95	19.96	231.46	17.45	271.79	15.89
150.90	21.05	191.58	19.93	232.09	17.45	272.42	15.88
151.54	21.05	192.22	19.92	232.72	17.44	273.04	15.87
152.17	21.03	192.85	19.90	233.35	17.45	273.67	15.84
152.81	21.02	193.48	19.82	233.98	17.42	274.30	15.83
153.45	21.02	194.12	19.74	234.61	17.41	274.93	15.81
154.08	21.03	194.75	19.69	235.24	17.39	275.56	15.78
154.72	21.02	195.39	19.66	235.88	17.39	276.19	15.79
155.36	21.01	196.02	19.63	236.51	17.38	276.82	15.78
155.99	21.02	196.65	19.60	237.14	17.39	277.44	15.75
156.63	21.00	197.29	19.56	237.77	17.35	278.07	15.74
157.27	20.99	197.92	19.53	238.40	17.35	278.70	15.73
157.90	21.00	198.56	19.49	239.03	17.34	279.33	15.71
158.54	20.99	199.19	19.47	239.66	17.34	279.96	15.69
159.18	20.98	199.82	19.43	240.29	17.34	280.59	15.66
159.81	20.99	200.46	19.39	240.92	17.34	281.21	15.63
160.45	20.97	201.09	19.35	241.56	17.35	281.84	15.62
161.09	20.97	201.72	19.34	242.19	17.35	282.47	15.61
161.72	20.96	202.36	19.31	242.82	17.34	283.10	15.61
162.36	20.92	202.99	19.27	243.45	17.33	283.73	15.59
163.00	20.91	203.63	19.20	244.08	17.32	284.35	15.57
163.63	20.91	204.26	19.09	244.71	17.32	284.98	15.55
164.27	20.90	204.89	18.99	245.34	17.30	285.61	15.49
164.90	20.89	205.53	18.94	245.97	17.27	286.24	15.45
165.54	20.88	206.16	18.92	246.60	17.21	286.87	15.42
166.18	20.89	206.79	18.88	247.23	17.17	287.49	15.42
166.81	20.86	207.43	18.87	247.86	17.13	288.12	15.40
167.45	20.87	208.06	18.81	248.49	17.09	288.75	15.38
168.08	20.84	208.69	18.72	249.12	17.08	289.38	15.37
168.72	20.84	209.32	18.66	249.75	17.02	290.00	15.33
169.36	20.81	209.96	18.59	250.38	17.00	290.63	15.31
169.99	20.80	210.59	18.57	251.01	16.95	291.26	15.28
170.63	20.79	211.22	18.54	251.64	16.86	291.89	15.27
171.26	20.75	211.86	18.52	252.27	16.80	292.51	15.25
171.90	20.73	212.49	18.50	252.90	16.77	293.14	15.24
172.53	20.73	213.12	18.49	253.53	16.74	293.77	15.22
173.17	20.69	213.76	18.45	254.16	16.72	294.40	15.20
173.80	20.68	214.39	18.43	254.79	16.71	295.02	15.18
174.44	20.66	215.02	18.41	255.42	16.69	295.65	15.14
175.08	20.65	215.65	18.38	256.05	16.67	296.28	15.12
175.71	20.61	216.29	18.30	256.68	16.62	296.90	15.10
176.35	20.57	216.92	18.27	257.31	16.59	297.53	15.08
176.98	20.55	217.55	18.26	257.94	16.57	298.16	15.05
177.62	20.51	218.18	18.20	258.57	16.54	298.79	15.01
178.25	20.44	218.82	18.11	259.20	16.51	299.41	15.00
178.89	20.42	219.45	18.07	259.83	16.48	300.04	14.99
179.52	20.38	220.08	18.04	260.46	16.42	300.67	14.96
180.16	20.37	220.71	17.98	261.09	16.35	301.29	14.95
180.79	20.37	221.35	17.93	261.72	16.30	301.92	14.95
181.43	20.38	221.98	17.92	262.35	16.27	302.55	14.94
182.06	20.37	222.61	17.89	262.98	16.25	303.17	14.93
182.70	20.37	223.24	17.82	263.61	16.22	303.80	14.91
183.33	20.35	223.87	17.74	264.24	16.20	304.43	14.90
183.97	20.31	224.51	17.68	264.87	16.18	305.05	14.88
184.60	20.28	225.14	17.64	265.50	16.17	305.68	14.90
185.24	20.23	225.77	17.62	266.13	16.13	306.31	14.89
185.87	20.18	226.40	17.61	266.76	16.11	306.93	14.89
186.51	20.18	227.03	17.58	267.38	16.10	307.56	14.88
187.14	20.15	227.67	17.55	268.01	16.10	308.18	14.85
187.78	20.13	228.30	17.53	268.64	16.09	308.81	14.82
188.41	20.11	228.93	17.51	269.27	16.05	309.44	14.79
189.04	20.07	229.56	17.49	269.90	15.99	310.06	14.79

310.69	14.78	350.67	13.77	390.48	12.67	430.11	11.60
311.32	14.76	351.30	13.76	391.10	12.66	430.73	11.59
311.94	14.75	351.92	13.74	391.72	12.63	431.34	11.58
312.57	14.74	352.54	13.72	392.34	12.62	431.96	11.55
313.19	14.73	353.17	13.70	392.96	12.62	432.58	11.54
313.82	14.69	353.79	13.70	393.58	12.61	433.20	11.51
314.45	14.64	354.41	13.69	394.20	12.60	433.81	11.51
315.07	14.61	355.04	13.70	394.82	12.59	434.43	11.50
315.70	14.61	355.66	13.68	395.44	12.60	435.05	11.49
316.32	14.57	356.28	13.66	396.06	12.57	435.67	11.48
316.95	14.53	356.90	13.67	396.68	12.56	436.28	11.48
317.57	14.49	357.53	13.65	397.30	12.54	436.90	11.48
318.20	14.46	358.15	13.63	397.92	12.52	437.52	11.46
318.83	14.45	358.77	13.62	398.54	12.52	438.14	11.44
319.45	14.45	359.40	13.58	399.16	12.48	438.75	11.41
320.08	14.45	360.02	13.55	399.78	12.48	439.37	11.39
320.70	14.45	360.64	13.48	400.40	12.48	439.99	11.34
321.33	14.44	361.26	13.48	401.02	12.47	440.60	11.30
321.95	14.45	361.89	13.44	401.64	12.46	441.22	11.29
322.58	14.44	362.51	13.42	402.26	12.45	441.84	11.27
323.20	14.43	363.13	13.37	402.88	12.46	442.46	11.26
323.83	14.42	363.75	13.34	403.50	12.44	443.07	11.25
324.45	14.41	364.38	13.30	404.12	12.43	443.69	11.24
325.08	14.39	365.00	13.29	404.74	12.44	444.31	11.23
325.70	14.38	365.62	13.26	405.36	12.41	444.92	11.23
326.33	14.38	366.24	13.24	405.98	12.31	445.54	11.22
326.95	14.37	366.87	13.22	406.60	12.28	446.16	11.21
327.58	14.36	367.49	13.21	407.22	12.24	446.77	11.21
328.20	14.34	368.11	13.18	407.84	12.22	447.39	11.20
328.83	14.35	368.73	13.15	408.46	12.22	448.01	11.18
329.45	14.31	369.35	13.12	409.08	12.21	448.62	11.20
330.08	14.30	369.98	13.10	409.70	12.18	449.24	11.21
330.70	14.28	370.60	13.09	410.32	12.17	449.86	11.17
331.33	14.28	371.22	13.06	410.93	12.15	450.47	11.17
331.95	14.23	371.84	13.06	411.55	12.12	451.09	11.17
332.58	14.19	372.46	13.05	412.17	12.10	451.71	11.16
333.20	14.16	373.09	13.04	412.79	12.09	452.32	11.14
333.83	14.15	373.71	13.00	413.41	12.09	452.94	11.14
334.45	14.11	374.33	12.99	414.03	12.08	453.55	11.13
335.08	14.08	374.95	12.97	414.65	12.05	454.17	11.11
335.70	14.05	375.57	12.97	415.27	12.02	454.79	11.11
336.32	14.03	376.19	12.95	415.89	11.97	455.40	11.09
336.95	14.01	376.82	12.97	416.51	11.98	456.02	11.08
337.57	14.00	377.44	12.92	417.12	11.96	456.63	11.06
338.20	13.96	378.06	12.90	417.74	11.95	457.25	11.06
338.82	13.96	378.68	12.89	418.36	11.92	457.87	11.04
339.45	13.95	379.30	12.88	418.98	11.90	458.48	11.05
340.07	13.93	379.92	12.87	419.60	11.86	459.10	11.04
340.69	13.91	380.54	12.86	420.22	11.82	459.71	11.02
341.32	13.88	381.17	12.86	420.84	11.83	460.33	11.01
341.94	13.86	381.79	12.82	421.45	11.80	460.95	11.00
342.57	13.84	382.41	12.80	422.07	11.78	461.56	10.99
343.19	13.83	383.03	12.78	422.69	11.74	462.18	10.94
343.81	13.83	383.65	12.78	423.31	11.73	462.79	10.94
344.44	13.81	384.27	12.76	423.93	11.71	463.41	10.92
345.06	13.81	384.89	12.76	424.55	11.71	464.02	10.89
345.68	13.81	385.51	12.77	425.16	11.69	464.64	10.89
346.31	13.79	386.13	12.74	425.78	11.70	465.25	10.89
346.93	13.80	386.75	12.71	426.40	11.67	465.87	10.86
347.56	13.79	387.38	12.70	427.02	11.66	466.48	10.83
348.18	13.80	388.00	12.69	427.64	11.64	467.10	10.85
348.80	13.78	388.62	12.69	428.25	11.62	467.72	10.80
349.43	13.78	389.24	12.68	428.87	11.62	468.33	10.76
350.05	13.77	389.86	12.67	429.49	11.59	468.95	10.74

469.56	10.75	508.84	10.00	547.93	9.54	586.86	8.93
470.18	10.74	509.45	10.00	548.54	9.54	587.46	8.95
470.79	10.71	510.06	9.99	549.15	9.53	588.07	8.92
471.41	10.68	510.67	9.99	549.76	9.51	588.68	8.91
472.02	10.67	511.28	9.95	550.37	9.51	589.28	8.90
472.64	10.67	511.90	9.92	550.98	9.49	589.89	8.90
473.25	10.64	512.51	9.91	551.59	9.49	590.50	8.88
473.86	10.64	513.12	9.92	552.20	9.48	591.10	8.85
474.48	10.62	513.73	9.89	552.81	9.48	591.71	8.86
475.09	10.61	514.34	9.86	553.42	9.45	592.31	8.84
475.71	10.57	514.96	9.84	554.03	9.43	592.92	8.84
476.32	10.55	515.57	9.83	554.64	9.42	593.53	8.84
476.94	10.53	516.18	9.81	555.25	9.40	594.13	8.81
477.55	10.53	516.79	9.81	555.85	9.39	594.74	8.81
478.17	10.53	517.40	9.81	556.46	9.38	595.35	8.77
478.78	10.50	518.02	9.79	557.07	9.39	595.95	8.78
479.40	10.49	518.63	9.78	557.68	9.36	596.56	8.78
480.01	10.48	519.24	9.78	558.29	9.37	597.16	8.78
480.62	10.46	519.85	9.76	558.90	9.36	597.77	8.75
481.24	10.45	520.46	9.78	559.51	9.36	598.38	8.74
481.85	10.44	521.07	9.79	560.12	9.34	598.98	8.72
482.47	10.40	521.68	9.79	560.72	9.32	599.59	8.71
483.08	10.43	522.30	9.77	561.33	9.29	600.19	8.71
483.70	10.39	522.91	9.78	561.94	9.28	600.80	8.71
484.31	10.39	523.52	9.78	562.55	9.27	601.41	8.71
484.92	10.37	524.13	9.77	563.16	9.27	602.01	8.70
485.54	10.35	524.74	9.79	563.77	9.26	602.62	8.67
486.15	10.35	525.35	9.78	564.38	9.26	603.22	8.66
486.77	10.34	525.96	9.79	564.98	9.23	603.83	8.64
487.38	10.35	526.57	9.77	565.59	9.23	604.43	8.65
487.99	10.32	527.19	9.79	566.20	9.21	605.04	8.66
488.61	10.33	527.80	9.77	566.81	9.19	605.64	8.63
489.22	10.31	528.41	9.78	567.42	9.19	606.25	8.61
489.83	10.31	529.02	9.77	568.03	9.18	606.86	8.59
490.45	10.30	529.63	9.75	568.63	9.18	607.46	8.59
491.06	10.25	530.24	9.72	569.24	9.18	608.07	8.58
491.67	10.27	530.85	9.72	569.85	9.17	608.67	8.57
492.29	10.26	531.46	9.72	570.46	9.18	609.28	8.57
492.90	10.25	532.07	9.69	571.07	9.15	609.88	8.55
493.51	10.25	532.68	9.69	571.67	9.16	610.49	8.53
494.13	10.22	533.29	9.67	572.28	9.15	611.09	8.51
494.74	10.23	533.90	9.67	572.89	9.15	611.70	8.50
495.35	10.21	534.51	9.67	573.50	9.12	612.30	8.50
495.97	10.23	535.12	9.67	574.10	9.11	612.91	8.50
496.58	10.21	535.73	9.68	574.71	9.12	613.51	8.47
497.19	10.22	536.35	9.66	575.32	9.08	614.12	8.47
497.81	10.21	536.96	9.66	575.93	9.07	614.72	8.46
498.42	10.21	537.57	9.63	576.53	9.05	615.33	8.43
499.03	10.21	538.18	9.64	577.14	9.03	615.93	8.42
499.65	10.18	538.79	9.63	577.75	9.00	616.54	8.40
500.26	10.18	539.40	9.63	578.36	9.00	617.14	8.41
500.87	10.19	540.01	9.65	578.96	8.99	617.74	8.41
501.49	10.18	540.62	9.63	579.57	8.99	618.35	8.40
502.10	10.15	541.23	9.62	580.18	8.97	618.95	8.38
502.71	10.15	541.84	9.63	580.79	8.98	619.56	8.38
503.32	10.14	542.45	9.62	581.39	8.99	620.16	8.37
503.94	10.10	543.06	9.62	582.00	8.98	620.77	8.37
504.55	10.11	543.67	9.62	582.61	8.96	621.37	8.36
505.16	10.10	544.28	9.63	583.21	8.98	621.98	8.36
505.77	10.09	544.89	9.62	583.82	8.98	622.58	8.34
506.39	10.07	545.50	9.61	584.43	8.97	623.18	8.33
507.00	10.05	546.11	9.61	585.04	8.97	623.79	8.32
507.61	10.03	546.71	9.59	585.64	8.97	624.39	8.32
508.22	10.00	547.32	9.57	586.25	8.95	625.00	8.32

625.60	8.31	664.17	7.85	702.56	7.30	740.77	6.86
626.20	8.31	664.77	7.85	703.16	7.31	741.37	6.86
626.81	8.29	665.37	7.83	703.76	7.30	741.96	6.86
627.41	8.29	665.97	7.82	704.35	7.27	742.56	6.85
628.02	8.28	666.57	7.81	704.95	7.28	743.15	6.84
628.62	8.27	667.17	7.81	705.55	7.28	743.75	6.86
629.22	8.29	667.77	7.79	706.15	7.25	744.35	6.85
629.83	8.26	668.38	7.79	706.75	7.23	744.94	6.84
630.43	8.24	668.98	7.79	707.34	7.24	745.54	6.83
631.03	8.23	669.58	7.78	707.94	7.23	746.13	6.84
631.64	8.24	670.18	7.79	708.54	7.19	746.73	6.84
632.24	8.23	670.78	7.78	709.14	7.18	747.32	6.83
632.84	8.22	671.38	7.78	709.74	7.18	747.92	6.85
633.45	8.22	671.98	7.74	710.33	7.18	748.51	6.82
634.05	8.21	672.58	7.72	710.93	7.16	749.11	6.84
634.66	8.20	673.18	7.71	711.53	7.14	749.70	6.83
635.26	8.20	673.78	7.72	712.13	7.12	750.30	6.81
635.86	8.18	674.38	7.70	712.73	7.11	750.89	6.82
636.47	8.19	674.98	7.69	713.32	7.11	751.49	6.80
637.07	8.18	675.58	7.69	713.92	7.09	752.08	6.81
637.67	8.16	676.18	7.67	714.52	7.09	752.68	6.79
638.27	8.17	676.78	7.66	715.12	7.08	753.27	6.79
638.88	8.15	677.38	7.65	715.71	7.10	753.87	6.80
639.48	8.14	677.98	7.64	716.31	7.05	754.46	6.79
640.08	8.15	678.58	7.62	716.91	7.05	755.06	6.76
640.69	8.13	679.18	7.61	717.51	7.04	755.65	6.75
641.29	8.11	679.79	7.59	718.10	7.04	756.25	6.73
641.89	8.09	680.39	7.59	718.70	7.04	756.84	6.72
642.50	8.10	680.99	7.58	719.30	7.02	757.43	6.71
643.10	8.09	681.59	7.56	719.90	7.01	758.03	6.70
643.70	8.08	682.19	7.56	720.49	7.03	758.62	6.70
644.30	8.07	682.79	7.53	721.09	7.02	759.22	6.69
644.91	8.07	683.38	7.55	721.69	7.02	759.81	6.69
645.51	8.07	683.98	7.51	722.28	7.02	760.41	6.66
646.11	8.07	684.58	7.51	722.88	7.00	761.00	-2.20
646.71	8.09	685.18	7.50	723.48	7.01		
647.32	8.06	685.78	7.49	724.08	7.01		
647.92	8.06	686.38	7.49	724.67	7.00		
648.52	8.06	686.98	7.48	725.27	7.00		
649.12	8.05	687.58	7.48	725.87	6.98		
649.73	8.03	688.18	7.46	726.46	6.97		
650.33	8.03	688.78	7.45	727.06	6.97		
650.93	8.02	689.38	7.46	727.66	6.97		
651.53	8.01	689.98	7.46	728.25	6.96		
652.13	8.00	690.58	7.45	728.85	6.96		
652.74	8.00	691.18	7.45	729.45	6.96		
653.34	8.00	691.78	7.43	730.04	6.95		
653.94	8.01	692.38	7.43	730.64	6.95		
654.54	8.01	692.98	7.43	731.23	6.95		
655.14	7.99	693.58	7.42	731.83	6.95		
655.75	7.98	694.18	7.40	732.43	6.92		
656.35	7.97	694.77	7.38	733.02	6.94		
656.95	7.96	695.37	7.37	733.62	6.93		
657.55	7.97	695.97	7.38	734.22	6.92		
658.15	7.94	696.57	7.37	734.81	6.92		
658.75	7.90	697.17	7.35	735.41	6.92		
659.36	7.88	697.77	7.37	736.00	6.91		
659.96	7.89	698.37	7.35	736.60	6.88		
660.56	7.87	698.97	7.34	737.20	6.90		
661.16	7.87	699.57	7.34	737.79	6.90		
661.76	7.86	700.16	7.32	738.39	6.90		
662.36	7.87	700.76	7.32	738.98	6.90		
662.96	7.86	701.36	7.33	739.58	6.88		
663.57	7.83	701.96	7.30	740.18	6.88		

Cruise: 92G06
 Date: Mon May 18 1992, Julian day=139
 Time: 1154Z
 Lat: 25 58N
 Lon: 95 10W
 Stn: XBT 7

0.65	-2.20	37.46	24.85	74.78	23.21	111.96	22.67
1.29	25.11	38.11	24.84	75.43	23.19	112.60	22.63
1.94	25.43	38.75	24.85	76.07	23.20	113.24	22.56
2.59	25.48	39.40	24.85	76.71	23.21	113.88	22.55
3.24	25.48	40.04	24.85	77.35	23.20	114.52	22.53
3.88	25.49	40.69	24.86	77.99	23.21	115.16	22.53
4.53	25.51	41.33	24.86	78.64	23.21	115.80	22.50
5.18	25.50	41.98	24.85	79.28	23.19	116.44	22.49
5.82	25.50	42.62	24.84	79.92	23.18	117.07	22.48
6.47	25.51	43.27	24.86	80.56	23.18	117.71	22.46
7.12	25.50	43.91	24.84	81.20	23.18	118.35	22.43
7.76	25.49	44.55	24.85	81.85	23.16	118.99	22.39
8.41	25.49	45.20	24.83	82.49	23.15	119.63	22.36
9.06	25.50	45.84	24.82	83.13	23.15	120.27	22.34
9.70	25.49	46.49	24.77	83.77	23.13	120.91	22.33
10.35	25.50	47.13	24.72	84.41	23.12	121.55	22.30
11.00	25.50	47.77	24.67	85.05	23.13	122.19	22.26
11.64	25.50	48.42	24.57	85.70	23.12	122.83	22.20
12.29	25.50	49.06	24.51	86.34	23.07	123.47	22.14
12.94	25.51	49.71	24.42	86.98	23.06	124.11	22.10
13.58	25.50	50.35	24.37	87.62	23.05	124.74	22.08
14.23	25.51	50.99	24.33	88.26	23.02	125.38	22.02
14.87	25.51	51.64	24.25	88.90	23.03	126.02	21.95
15.52	25.51	52.28	24.24	89.54	23.02	126.66	21.89
16.17	25.52	52.93	24.13	90.18	22.99	127.30	21.83
16.81	25.51	53.57	24.04	90.83	22.98	127.94	21.78
17.46	25.50	54.21	24.04	91.47	22.97	128.58	21.76
18.10	25.51	54.86	24.03	92.11	22.96	129.21	21.75
18.75	25.51	55.50	24.03	92.75	22.95	129.85	21.74
19.40	25.50	56.14	24.01	93.39	22.95	130.49	21.72
20.04	25.51	56.79	24.00	94.03	22.94	131.13	21.74
20.69	25.52	57.43	23.94	94.67	22.91	131.77	21.74
21.33	25.50	58.07	23.89	95.31	22.90	132.41	21.73
21.98	25.49	58.72	23.83	95.95	22.91	133.04	21.74
22.63	25.42	59.36	23.78	96.59	22.91	133.68	21.73
23.27	25.42	60.00	23.71	97.23	22.89	134.32	21.70
23.92	25.39	60.65	23.60	97.88	22.88	134.96	21.68
24.56	25.38	61.29	23.44	98.52	22.86	135.60	21.66
25.21	25.40	61.93	23.37	99.16	22.84	136.24	21.60
25.85	25.39	62.58	23.37	99.80	22.80	136.87	21.56
26.50	25.39	63.22	23.39	100.44	22.79	137.51	21.50
27.14	25.37	63.86	23.42	101.08	22.78	138.15	21.48
27.79	25.36	64.50	23.45	101.72	22.79	138.79	21.40
28.43	25.34	65.15	23.44	102.36	22.77	139.43	21.30
29.08	25.33	65.79	23.44	103.00	22.76	140.06	21.24
29.73	25.30	66.43	23.40	103.64	22.76	140.70	21.20
30.37	25.23	67.08	23.37	104.28	22.76	141.34	21.13
31.02	25.09	67.72	23.37	104.92	22.74	141.98	21.07
31.66	25.01	68.36	23.34	105.56	22.75	142.61	21.04
32.31	24.99	69.00	23.34	106.20	22.73	143.25	21.04
32.95	24.97	69.65	23.33	106.84	22.72	143.89	21.01
33.60	24.96	70.29	23.31	107.48	22.71	144.53	20.95
34.24	24.92	70.93	23.29	108.12	22.73	145.16	20.87
34.89	24.90	71.57	23.27	108.76	22.69	145.80	20.79
35.53	24.88	72.22	23.25	109.40	22.68	146.44	20.73
36.18	24.88	72.86	23.23	110.04	22.69	147.08	20.73
36.82	24.88	73.50	23.21	110.68	22.70	147.71	20.73
		74.14	23.21	111.32	22.68	148.35	20.71

148.99	20.67	189.68	18.67	230.19	16.90	270.53	15.26
149.62	20.62	190.31	18.65	230.82	16.87	271.16	15.25
150.26	20.55	190.95	18.66	231.46	16.83	271.79	15.20
150.90	20.54	191.58	18.67	232.09	16.82	272.42	15.22
151.54	20.49	192.22	18.63	232.72	16.79	273.04	15.79
152.17	20.47	192.85	18.62	233.35	16.75	273.67	18.40
152.81	20.47	193.48	18.56	233.98	16.71	274.30	23.22
153.45	20.49	194.12	18.54	234.61	16.68	274.93	28.89
154.08	20.47	194.75	18.51	235.24	16.65	275.56	34.18
154.72	20.44	195.39	18.45	235.88	16.61	276.19	40.00
155.36	20.41	196.02	18.40	236.51	16.56	276.82	40.00
155.99	20.43	196.65	18.38	237.14	16.53	277.44	40.00
156.63	20.39	197.29	18.36	237.77	16.51	278.07	40.00
157.27	20.33	197.92	18.34	238.40	16.50	278.70	40.00
157.90	20.33	198.56	18.31	239.03	16.48	279.33	40.00
158.54	20.28	199.19	18.27	239.66	16.44	279.96	40.00
159.18	20.20	199.82	18.23	240.29	16.38	280.59	40.00
159.81	20.16	200.46	18.20	240.92	16.34	281.21	40.00
160.45	20.14	201.09	18.17	241.56	16.33	281.84	40.00
161.09	20.14	201.72	18.14	242.19	16.31	282.47	40.00
161.72	20.09	202.36	18.10	242.82	16.31	283.10	40.00
162.36	20.00	202.99	18.08	243.45	16.30	283.73	40.00
163.00	19.96	203.63	18.03	244.08	16.27	284.35	40.00
163.63	19.93	204.26	17.99	244.71	16.24	284.98	40.00
164.27	19.89	204.89	17.99	245.34	16.23	285.61	40.00
164.90	19.88	205.53	17.95	245.97	16.21	286.24	40.00
165.54	19.86	206.16	17.91	246.60	16.19	286.87	40.00
166.18	19.83	206.79	17.88	247.23	16.14	287.49	40.00
166.81	19.77	207.43	17.82	247.86	16.11	288.12	40.00
167.45	19.73	208.06	17.79	248.49	16.09	288.75	40.00
168.08	19.71	208.69	17.75	249.12	16.05	289.38	40.00
168.72	19.69	209.32	17.72	249.75	16.04	290.00	40.00
169.36	19.66	209.96	17.67	250.38	16.02	290.63	40.00
169.99	19.62	210.59	17.64	251.01	15.98	291.26	40.00
170.63	19.59	211.22	17.61	251.64	15.98	291.89	40.00
171.26	19.54	211.86	17.61	252.27	15.96	292.51	40.00
171.90	19.52	212.49	17.56	252.90	15.93	293.14	40.00
172.53	19.52	213.12	17.51	253.53	15.91	293.77	40.00
173.17	19.51	213.76	17.48	254.16	15.89	294.40	40.00
173.80	19.50	214.39	17.45	254.79	15.88	295.02	40.00
174.44	19.46	215.02	17.41	255.42	15.85	295.65	40.00
175.08	19.40	215.65	17.37	256.05	15.82	296.28	40.00
175.71	19.36	216.29	17.38	256.68	15.82	296.90	40.00
176.35	19.34	216.92	17.35	257.31	15.80	297.53	40.00
176.98	19.33	217.55	17.33	257.94	15.79	298.16	40.00
177.62	19.28	218.18	17.27	258.57	15.75	298.79	40.00
178.25	19.26	218.82	17.22	259.20	15.74	299.41	40.00
178.89	19.26	219.45	17.16	259.83	15.70	300.04	40.00
179.52	19.21	220.08	17.14	260.46	15.67	300.67	40.00
180.16	19.15	220.71	17.13	261.09	15.64	301.29	40.00
180.79	19.12	221.35	17.13	261.72	15.61	301.92	40.00
181.43	19.09	221.98	17.13	262.35	15.58	302.55	40.00
182.06	19.05	222.61	17.10	262.98	15.58	303.17	40.00
182.70	19.01	223.24	17.09	263.61	15.56	303.80	40.00
183.33	18.95	223.87	17.09	264.24	15.53	304.43	40.00
183.97	18.91	224.51	17.09	264.87	15.51	305.05	40.00
184.60	18.86	225.14	17.07	265.50	15.50	305.68	40.00
185.24	18.84	225.77	17.05	266.13	15.47	306.31	40.00
185.87	18.80	226.40	17.03	266.76	15.44	306.93	40.00
186.51	18.76	227.03	17.02	267.38	15.43	307.56	40.00
187.14	18.75	227.67	16.99	268.01	15.40	308.18	40.00
187.78	18.74	228.30	16.97	268.64	15.37	308.81	40.00
188.41	18.70	228.93	16.95	269.27	15.31	309.44	40.00
189.04	18.66	229.56	16.93	269.90	15.29	310.06	40.00

Price Failed

Cruise: 92G06
 Date: Mon May 18 1992, Julian day=139
 Time: 1717Z
 Lat: 25 29N
 Lon: 95 19W
 Stn: XBT 8

		37.46	24.49	74.78	22.87	111.96	22.31
0.65	-2.19	38.11	24.41	75.43	22.85	112.60	22.29
1.29	25.77	38.75	24.35	76.07	22.83	113.24	22.27
1.94	26.03	39.40	24.23	76.71	22.82	113.88	22.25
2.59	26.07	40.04	24.04	77.35	22.84	114.52	22.22
3.24	26.07	40.69	23.86	77.99	22.84	115.16	22.17
3.88	26.04	41.33	23.76	78.64	22.84	115.80	22.12
4.53	25.99	41.98	23.69	79.28	22.84	116.44	22.11
5.18	25.94	42.62	23.61	79.92	22.82	117.07	22.07
5.82	25.91	43.27	23.58	80.56	22.79	117.71	22.04
6.47	25.87	43.91	23.53	81.20	22.80	118.35	22.01
7.12	25.85	44.55	23.48	81.85	22.77	118.99	21.97
7.76	25.84	45.20	23.44	82.49	22.75	119.63	21.92
8.41	25.83	45.84	23.45	83.13	22.73	120.27	21.88
9.06	25.84	46.49	23.44	83.77	22.71	120.91	21.85
9.70	25.83	47.13	23.43	84.41	22.71	121.55	21.77
10.35	25.82	47.77	23.44	85.05	22.69	122.19	21.74
11.00	25.83	48.42	23.43	85.70	22.69	122.83	21.69
11.64	25.81	49.06	23.38	86.34	22.69	123.47	21.67
12.29	25.81	49.71	23.35	86.98	22.69	124.11	21.64
12.94	25.80	50.35	23.35	87.62	22.67	124.74	21.59
13.58	25.80	50.99	23.32	88.26	22.68	125.38	21.58
14.23	25.81	51.64	23.33	88.90	22.66	126.02	21.55
14.87	25.81	52.28	23.31	89.54	22.66	126.66	21.50
15.52	25.80	52.93	23.29	90.18	22.66	127.30	21.44
16.17	25.80	53.57	23.27	90.83	22.65	127.94	21.41
16.81	25.80	54.21	23.25	91.47	22.65	128.58	21.38
17.46	25.79	54.86	23.22	92.11	22.65	129.21	21.38
18.10	25.79	55.50	23.20	92.75	22.64	129.85	21.36
18.75	25.79	56.14	23.17	93.39	22.63	130.49	21.32
19.40	25.79	56.79	23.14	94.03	22.64	131.13	21.25
20.04	25.80	57.43	23.12	94.67	22.62	131.77	21.21
20.69	25.79	58.07	23.11	95.31	22.62	132.41	21.18
21.33	25.79	58.72	23.11	95.95	22.62	133.04	21.15
21.98	25.78	59.36	23.10	96.59	22.60	133.68	21.14
22.63	25.77	60.00	23.08	97.23	22.60	134.32	21.12
23.27	25.72	60.65	23.06	97.88	22.60	134.96	21.07
23.92	25.67	61.29	23.04	98.52	22.59	135.60	21.02
24.56	25.62	61.93	23.03	99.16	22.57	136.24	20.96
25.21	25.55	62.58	23.03	99.80	22.57	136.87	20.89
25.85	25.49	63.22	23.01	100.44	22.55	137.51	20.82
26.50	25.42	63.86	22.99	101.08	22.55	138.15	20.75
27.14	25.36	64.50	22.98	101.72	22.54	138.79	20.71
27.79	25.29	65.15	22.97	102.36	22.53	139.43	20.66
28.43	25.22	65.79	22.96	103.00	22.52	140.06	20.60
29.08	25.20	66.43	22.95	103.64	22.51	140.70	20.55
29.73	25.18	67.08	22.97	104.28	22.51	141.34	20.55
30.37	25.18	67.72	22.94	104.92	22.50	141.98	20.49
31.02	25.15	68.36	22.92	105.56	22.49	142.61	20.39
31.66	25.13	69.00	22.92	106.20	22.47	143.25	20.35
32.31	25.10	69.65	22.89	106.84	22.45	143.89	20.30
32.95	25.08	70.29	22.89	107.48	22.44	144.53	20.27
33.60	25.00	70.93	22.88	108.12	22.41	145.16	20.25
34.24	24.92	71.57	22.85	108.76	22.38	145.80	20.23
34.89	24.81	72.22	22.87	109.40	22.36	146.44	20.22
35.53	24.75	72.86	22.88	110.04	22.37	147.08	20.21
36.18	24.69	73.50	22.87	110.68	22.36	147.71	20.21
36.82	24.61	74.14	22.87	111.32	22.36	148.35	20.20

148.99	20.20	189.68	18.32	230.19	16.86	270.53	15.30
149.62	20.19	190.31	18.30	230.82	16.84	271.16	15.28
150.26	20.20	190.95	18.28	231.46	16.83	271.79	15.25
150.90	20.20	191.58	18.27	232.09	16.79	272.42	15.19
151.54	20.19	192.22	18.24	232.72	16.73	273.04	15.13
152.17	20.20	192.85	18.23	233.35	16.67	273.67	15.10
152.81	20.20	193.48	18.19	233.98	16.63	274.30	15.09
153.45	20.19	194.12	18.10	234.61	16.61	274.93	15.09
154.08	20.20	194.75	18.05	235.24	16.55	275.56	15.08
154.72	20.20	195.39	18.03	235.88	16.50	276.19	15.06
155.36	20.20	196.02	18.02	236.51	16.48	276.82	15.02
155.99	20.20	196.65	17.99	237.14	16.46	277.44	15.00
156.63	20.19	197.29	17.94	237.77	16.41	278.07	14.94
157.27	20.19	197.92	17.89	238.40	16.39	278.70	14.92
157.90	20.17	198.56	17.83	239.03	16.35	279.33	14.90
158.54	20.13	199.19	17.82	239.66	16.32	279.96	14.89
159.18	20.09	199.82	17.77	240.29	16.31	280.59	14.88
159.81	20.04	200.46	17.75	240.92	16.27	281.21	14.88
160.45	20.03	201.09	17.74	241.56	16.25	281.84	14.86
161.09	20.03	201.72	17.70	242.19	16.22	282.47	14.85
161.72	20.02	202.36	17.65	242.82	16.21	283.10	14.82
162.36	19.99	202.99	17.62	243.45	16.20	283.73	14.78
163.00	19.99	203.63	17.58	244.08	16.18	284.35	14.77
163.63	19.97	204.26	17.56	244.71	16.16	284.98	14.71
164.27	19.98	204.89	17.54	245.34	16.14	285.61	14.65
164.90	19.96	205.53	17.54	245.97	16.12	286.24	14.61
165.54	19.94	206.16	17.54	246.60	16.08	286.87	14.56
166.18	19.93	206.79	17.52	247.23	16.05	287.49	14.54
166.81	19.89	207.43	17.50	247.86	16.03	288.12	14.48
167.45	19.85	208.06	17.49	248.49	16.01	288.75	14.45
168.08	19.82	208.69	17.47	249.12	15.97	289.38	14.43
168.72	19.80	209.32	17.43	249.75	15.96	290.00	14.41
169.36	19.77	209.96	17.39	250.38	15.96	290.63	14.41
169.99	19.72	210.59	17.36	251.01	15.93	291.26	14.40
170.63	19.70	211.22	17.35	251.64	15.89	291.89	14.39
171.26	19.69	211.86	17.33	252.27	15.85	292.51	14.38
171.90	19.65	212.49	17.34	252.90	15.84	293.14	14.37
172.53	19.58	213.12	17.34	253.53	15.84	293.77	14.35
173.17	19.52	213.76	17.34	254.16	15.83	294.40	14.33
173.80	19.50	214.39	17.34	254.79	15.81	295.02	14.32
174.44	19.46	215.02	17.34	255.42	15.80	295.65	14.31
175.08	19.41	215.65	17.33	256.05	15.77	296.28	14.28
175.71	19.37	216.29	17.33	256.68	15.76	296.90	14.26
176.35	19.35	216.92	17.32	257.31	15.74	297.53	14.23
176.98	19.31	217.55	17.30	257.94	15.71	298.16	14.22
177.62	19.29	218.18	17.28	258.57	15.68	298.79	14.18
178.25	19.25	218.82	17.23	259.20	15.63	299.41	14.15
178.89	19.20	219.45	17.21	259.83	15.61	300.04	14.11
179.52	19.18	220.08	17.18	260.46	15.58	300.67	14.10
180.16	19.11	220.71	17.15	261.09	15.57	301.29	14.09
180.79	19.05	221.35	17.13	261.72	15.54	301.92	14.07
181.43	19.04	221.98	17.09	262.35	15.53	302.55	14.04
182.06	19.01	222.61	17.05	262.98	15.52	303.17	14.00
182.70	18.96	223.24	17.02	263.61	15.51	303.80	13.98
183.33	18.92	223.87	17.00	264.24	15.51	304.43	13.97
183.97	18.90	224.51	17.00	264.87	15.52	305.05	13.98
184.60	18.87	225.14	16.99	265.50	15.49	305.68	13.95
185.24	18.81	225.77	16.98	266.13	15.45	306.31	13.95
185.87	18.72	226.40	16.98	266.76	15.44	306.93	13.91
186.51	18.64	227.03	16.96	267.38	15.40	307.56	13.88
187.14	18.58	227.67	16.95	268.01	15.38	308.18	13.85
187.78	18.50	228.30	16.93	268.64	15.35	308.81	13.85
188.41	18.41	228.93	16.91	269.27	15.34	309.44	13.82
189.04	18.35	229.56	16.89	269.90	15.32	310.06	13.80

310.69	13.77	350.67	12.61	390.48	11.63	430.11	10.65
311.32	13.75	351.30	12.58	391.10	11.61	430.73	10.64
311.94	13.74	351.92	12.55	391.72	11.58	431.34	10.63
312.57	13.73	352.54	12.52	392.34	11.55	431.96	10.62
313.19	13.72	353.17	12.50	392.96	11.53	432.58	10.60
313.82	13.69	353.79	12.49	393.58	11.51	433.20	10.61
314.45	13.69	354.41	12.49	394.20	11.51	433.81	10.61
315.07	13.70	355.04	12.48	394.82	11.49	434.43	10.61
315.70	13.67	355.66	12.47	395.44	11.47	435.05	10.60
316.32	13.66	356.28	12.43	396.06	11.46	435.67	10.59
316.95	13.65	356.90	12.41	396.68	11.45	436.28	10.60
317.57	13.64	357.53	12.40	397.30	11.45	436.90	10.59
318.20	13.63	358.15	12.38	397.92	11.44	437.52	10.57
318.83	13.60	358.77	12.35	398.54	11.41	438.14	10.55
319.45	13.57	359.40	12.30	399.16	11.40	438.75	10.54
320.08	13.55	360.02	12.28	399.78	11.37	439.37	10.51
320.70	13.52	360.64	12.28	400.40	11.34	439.99	10.49
321.33	13.50	361.26	12.24	401.02	11.32	440.60	10.49
321.95	13.48	361.89	12.20	401.64	11.29	441.22	10.49
322.58	13.46	362.51	12.19	402.26	11.26	441.84	10.48
323.20	13.43	363.13	12.18	402.88	11.24	442.46	10.47
323.83	13.42	363.75	12.17	403.50	11.23	443.07	10.46
324.45	13.41	364.38	12.17	404.12	11.21	443.69	10.44
325.08	13.40	365.00	12.14	404.74	11.19	444.31	10.44
325.70	13.36	365.62	12.12	405.36	11.18	444.92	10.43
326.33	13.36	366.24	12.11	405.98	11.17	445.54	10.42
326.95	13.36	366.87	12.09	406.60	11.15	446.16	10.40
327.58	13.34	367.49	12.10	407.22	11.14	446.77	10.41
328.20	13.35	368.11	12.09	407.84	11.14	447.39	10.40
328.83	13.35	368.73	12.06	408.46	11.13	448.01	10.39
329.45	13.34	369.35	12.05	409.08	11.12	448.62	10.37
330.08	13.34	369.98	12.05	409.70	11.11	449.24	10.35
330.70	13.33	370.60	12.05	410.32	11.09	449.86	10.33
331.33	13.32	371.22	12.05	410.93	11.07	450.47	10.33
331.95	13.31	371.84	12.04	411.55	11.06	451.09	10.32
332.58	13.30	372.46	12.05	412.17	11.06	451.71	10.31
333.20	13.28	373.09	12.03	412.79	11.04	452.32	10.28
333.83	13.27	373.71	12.03	413.41	11.02	452.94	10.24
334.45	13.25	374.33	12.01	414.03	11.02	453.55	10.25
335.08	13.25	374.95	11.99	414.65	10.99	454.17	10.25
335.70	13.23	375.57	11.97	415.27	10.94	454.79	10.23
336.32	13.20	376.19	11.95	415.89	10.91	455.40	10.23
336.95	13.18	376.82	11.93	416.51	10.90	456.02	10.23
337.57	13.15	377.44	11.89	417.12	10.89	456.63	10.22
338.20	13.13	378.06	11.87	417.74	10.89	457.25	10.21
338.82	13.09	378.68	11.86	418.36	10.87	457.87	10.20
339.45	13.08	379.30	11.84	418.98	10.85	458.48	10.19
340.07	13.05	379.92	11.81	419.60	10.84	459.10	10.19
340.69	13.01	380.54	11.80	420.22	10.84	459.71	10.18
341.32	13.00	381.17	11.80	420.84	10.83	460.33	10.16
341.94	12.98	381.79	11.77	421.45	10.83	460.95	10.15
342.57	12.96	382.41	11.75	422.07	10.81	461.56	10.12
343.19	12.94	383.03	11.74	422.69	10.80	462.18	10.08
343.81	12.90	383.65	11.72	423.31	10.80	462.79	10.07
344.44	12.88	384.27	11.72	423.93	10.77	463.41	10.06
345.06	12.85	384.89	11.70	424.55	10.74	464.02	10.05
345.68	12.82	385.51	11.68	425.16	10.72	464.64	10.04
346.31	12.79	386.13	11.67	425.78	10.71	465.25	10.03
346.93	12.75	386.75	11.66	426.40	10.69	465.87	10.03
347.56	12.71	387.38	11.66	427.02	10.68	466.48	10.01
348.18	12.68	388.00	11.64	427.64	10.68	467.10	10.01
348.80	12.65	388.62	11.64	428.25	10.69	467.72	10.00
349.43	12.63	389.24	11.63	428.87	10.68	468.33	9.98
350.05	12.63	389.86	11.64	429.49	10.66	468.95	9.97

469.56	9.98	508.84	9.26	547.93	8.65	586.86	8.09
470.18	9.97	509.45	9.23	548.54	8.63	587.46	8.09
470.79	9.97	510.06	9.22	549.15	8.62	588.07	8.08
471.41	9.94	510.67	9.21	549.76	8.61	588.68	8.06
472.02	9.92	511.28	9.20	550.37	8.62	589.28	8.05
472.64	9.91	511.90	9.20	550.98	8.60	589.89	8.04
473.25	9.90	512.51	9.20	551.59	8.60	590.50	8.04
473.86	9.90	513.12	9.18	552.20	8.59	591.10	8.03
474.48	9.88	513.73	9.17	552.81	8.57	591.71	8.02
475.09	9.88	514.34	9.16	553.42	8.57	592.31	8.01
475.71	9.89	514.96	9.14	554.03	8.56	592.92	8.00
476.32	9.88	515.57	9.11	554.64	8.55	593.53	7.98
476.94	9.87	516.18	9.10	555.25	8.55	594.13	7.98
477.55	9.87	516.79	9.10	555.85	8.55	594.74	7.97
478.17	9.85	517.40	9.08	556.46	8.52	595.35	7.97
478.78	9.82	518.02	9.06	557.07	8.52	595.95	7.97
479.40	9.81	518.63	9.07	557.68	8.50	596.56	7.96
480.01	9.82	519.24	9.06	558.29	8.49	597.16	7.96
480.62	9.78	519.85	9.04	558.90	8.48	597.77	7.95
481.24	9.77	520.46	9.03	559.51	8.48	598.38	7.95
481.85	9.77	521.07	9.03	560.12	8.47	598.98	7.94
482.47	9.76	521.68	9.03	560.72	8.46	599.59	7.93
483.08	9.75	522.30	9.03	561.33	8.46	600.19	7.92
483.70	9.72	522.91	9.03	561.94	8.44	600.80	7.91
484.31	9.69	523.52	9.02	562.55	8.42	601.41	7.89
484.92	9.69	524.13	9.00	563.16	8.42	602.01	7.90
485.54	9.68	524.74	8.98	563.77	8.42	602.62	7.89
486.15	9.67	525.35	8.98	564.38	8.41	603.22	7.87
486.77	9.67	525.96	8.97	564.98	8.41	603.83	7.85
487.38	9.67	526.57	8.97	565.59	8.40	604.43	7.84
487.99	9.66	527.19	8.96	566.20	8.40	605.04	7.83
488.61	9.65	527.80	8.97	566.81	8.39	605.64	7.82
489.22	9.65	528.41	8.95	567.42	8.37	606.25	7.82
489.83	9.63	529.02	8.95	568.03	8.38	606.86	7.82
490.45	9.61	529.63	8.93	568.63	8.35	607.46	7.79
491.06	9.61	530.24	8.93	569.24	8.34	608.07	7.78
491.67	9.60	530.85	8.92	569.85	8.34	608.67	7.78
492.29	9.60	531.46	8.91	570.46	8.33	609.28	7.76
492.90	9.60	532.07	8.90	571.07	8.33	609.88	7.76
493.51	9.60	532.68	8.90	571.67	8.31	610.49	7.75
494.13	9.58	533.29	8.89	572.28	8.31	611.09	7.74
494.74	9.57	533.90	8.88	572.89	8.30	611.70	7.73
495.35	9.55	534.51	8.87	573.50	8.29	612.30	7.73
495.97	9.53	535.12	8.85	574.10	8.27	612.91	7.71
496.58	9.52	535.73	8.84	574.71	8.27	613.51	7.72
497.19	9.50	536.35	8.82	575.32	8.26	614.12	7.71
497.81	9.47	536.96	8.83	575.93	8.24	614.72	7.70
498.42	9.47	537.57	8.81	576.53	8.25	615.33	7.70
499.03	9.45	538.18	8.80	577.14	8.23	615.93	7.67
499.65	9.45	538.79	8.80	577.75	8.23	616.54	7.66
500.26	9.44	539.40	8.79	578.36	8.22	617.14	7.65
500.87	9.43	540.01	8.79	578.96	8.21	617.74	7.64
501.49	9.42	540.62	8.79	579.57	8.20	618.35	7.64
502.10	9.41	541.23	8.75	580.18	8.19	618.95	7.65
502.71	9.39	541.84	8.75	580.79	8.19	619.56	7.63
503.32	9.37	542.45	8.74	581.39	8.19	620.16	7.62
503.94	9.36	543.06	8.71	582.00	8.17	620.77	7.62
504.55	9.35	543.67	8.68	582.61	8.17	621.37	7.59
505.16	9.34	544.28	8.69	583.21	8.14	621.98	7.58
505.77	9.33	544.89	8.69	583.82	8.13	622.58	7.58
506.39	9.31	545.50	8.68	584.43	8.12	623.18	7.57
507.00	9.29	546.11	8.67	585.04	8.11	623.79	7.56
507.61	9.27	546.71	8.66	585.64	8.11	624.39	7.56
508.22	9.27	547.32	8.65	586.25	8.10	625.00	7.55

625.60	7.55	664.17	7.19	702.56	6.77	740.77	6.48
626.20	7.55	664.77	7.19	703.16	6.78	741.37	6.47
626.81	7.54	665.37	7.19	703.76	6.78	741.96	6.48
627.41	7.54	665.97	7.18	704.35	6.76	742.56	6.47
628.02	7.52	666.57	7.18	704.95	6.75	743.15	6.46
628.62	7.53	667.17	7.16	705.55	6.75	743.75	6.46
629.22	7.49	667.77	7.14	706.15	6.75	744.35	6.44
629.83	7.48	668.38	7.17	706.75	6.75	744.94	6.44
630.43	7.49	668.98	7.14	707.34	6.75	745.54	6.45
631.03	7.48	669.58	7.14	707.94	6.75	746.13	6.45
631.64	7.47	670.18	7.14	708.54	6.74	746.73	6.43
632.24	7.47	670.78	7.13	709.14	6.74	747.32	6.42
632.84	7.47	671.38	7.10	709.74	6.74	747.92	6.42
633.45	7.47	671.98	7.11	710.33	6.75	748.51	6.42
634.05	7.46	672.58	7.11	710.93	6.74	749.11	6.42
634.66	7.46	673.18	7.08	711.53	6.73	749.70	6.41
635.26	7.45	673.78	7.09	712.13	6.73	750.30	6.41
635.86	7.44	674.38	7.08	712.73	6.73	750.89	6.40
636.47	7.42	674.98	7.08	713.32	6.74	751.49	6.40
637.07	7.42	675.58	7.07	713.92	6.74	752.08	6.39
637.67	7.44	676.18	7.06	714.52	6.74	752.68	6.39
638.27	7.41	676.78	7.05	715.12	6.73	753.27	6.38
638.88	7.42	677.38	7.04	715.71	6.73	753.87	6.38
639.48	7.40	677.98	7.03	716.31	6.72	754.46	6.36
640.08	7.41	678.58	7.03	716.91	6.73	755.06	6.36
640.69	7.39	679.18	7.01	717.51	6.71	755.65	6.36
641.29	7.38	679.79	7.00	718.10	6.69	756.25	6.36
641.89	7.37	680.39	7.00	718.70	6.68	756.84	6.36
642.50	7.37	680.99	6.99	719.30	6.68	757.43	6.35
643.10	7.36	681.59	6.99	719.90	6.66	758.03	6.35
643.70	7.36	682.19	6.97	720.49	6.67	758.62	6.34
644.30	7.35	682.79	6.97	721.09	6.66	759.22	6.34
644.91	7.36	683.38	6.96	721.69	6.66	759.81	6.34
645.51	7.36	683.98	6.96	722.28	6.66	760.41	6.34
646.11	7.36	684.58	6.95	722.88	6.66	761.00	-2.19
646.71	7.35	685.18	6.94	723.48	6.66		
647.32	7.35	685.78	6.92	724.08	6.67		
647.92	7.34	686.38	6.90	724.67	6.65		
648.52	7.34	686.98	6.90	725.27	6.63		
649.12	7.34	687.58	6.88	725.87	6.63		
649.73	7.33	688.18	6.89	726.46	6.62		
650.33	7.33	688.78	6.89	727.06	6.62		
650.93	7.32	689.38	6.88	727.66	6.62		
651.53	7.31	689.98	6.87	728.25	6.62		
652.13	7.33	690.58	6.87	728.85	6.61		
652.74	7.30	691.18	6.86	729.45	6.60		
653.34	7.30	691.78	6.85	730.04	6.61		
653.94	7.30	692.38	6.85	730.64	6.60		
654.54	7.30	692.98	6.85	731.23	6.58		
655.14	7.31	693.58	6.85	731.83	6.60		
655.75	7.29	694.18	6.83	732.43	6.58		
656.35	7.28	694.77	6.83	733.02	6.58		
656.95	7.27	695.37	6.82	733.62	6.58		
657.55	7.27	695.97	6.82	734.22	6.58		
658.15	7.26	696.57	6.82	734.81	6.57		
658.75	7.27	697.17	6.81	735.41	6.57		
659.36	7.25	697.77	6.82	736.00	6.56		
659.96	7.24	698.37	6.81	736.60	6.55		
660.56	7.23	698.97	6.80	737.20	6.55		
661.16	7.24	699.57	6.81	737.79	6.54		
661.76	7.22	700.16	6.80	738.39	6.53		
662.36	7.21	700.76	6.79	738.98	6.52		
662.96	7.20	701.36	6.78	739.58	6.53		
663.57	7.20	701.96	6.78	740.18	6.50		

148.99	20.37	189.68	18.01	230.19	16.11	270.53	14.56
149.62	20.35	190.31	17.96	230.82	16.08	271.16	14.53
150.26	20.32	190.95	17.91	231.46	16.05	271.79	14.53
150.90	20.29	191.58	17.85	232.09	16.02	272.42	14.52
151.54	20.25	192.22	17.82	232.72	16.00	273.04	14.50
152.17	20.25	192.85	17.78	233.35	15.98	273.67	14.50
152.81	20.21	193.48	17.75	233.98	15.95	274.30	14.50
153.45	20.17	194.12	17.73	234.61	15.93	274.93	14.47
154.08	20.13	194.75	17.70	235.24	15.92	275.56	14.45
154.72	20.08	195.39	17.69	235.88	15.89	276.19	14.44
155.36	20.05	196.02	17.66	236.51	15.86	276.82	14.42
155.99	20.01	196.65	17.63	237.14	15.81	277.44	14.41
156.63	19.99	197.29	17.61	237.77	15.77	278.07	14.40
157.27	19.94	197.92	17.59	238.40	15.73	278.70	14.38
157.90	19.89	198.56	17.52	239.03	15.67	279.33	14.37
158.54	19.84	199.19	17.49	239.66	15.65	279.96	14.35
159.18	19.77	199.82	17.47	240.29	15.61	280.59	14.31
159.81	19.73	200.46	17.45	240.92	15.58	281.21	14.28
160.45	19.69	201.09	17.42	241.56	15.55	281.84	14.25
161.09	19.63	201.72	17.40	242.19	15.51	282.47	14.22
161.72	19.58	202.36	17.39	242.82	15.49	283.10	14.17
162.36	19.52	202.99	17.37	243.45	15.46	283.73	14.14
163.00	19.48	203.63	17.36	244.08	15.45	284.35	14.13
163.63	19.45	204.26	17.33	244.71	15.43	284.98	14.10
164.27	19.42	204.89	17.30	245.34	15.41	285.61	14.10
164.90	19.39	205.53	17.29	245.97	15.40	286.24	14.08
165.54	19.38	206.16	17.25	246.60	15.38	286.87	14.08
166.18	19.37	206.79	17.22	247.23	15.37	287.49	14.05
166.81	19.32	207.43	17.19	247.86	15.34	288.12	14.05
167.45	19.27	208.06	17.14	248.49	15.34	288.75	14.03
168.08	19.22	208.69	17.12	249.12	15.31	289.38	14.01
168.72	19.18	209.32	17.08	249.75	15.28	290.00	14.01
169.36	19.14	209.96	17.05	250.38	15.26	290.63	14.00
169.99	19.11	210.59	17.01	251.01	15.24	291.26	13.98
170.63	19.06	211.22	16.98	251.64	15.21	291.89	13.97
171.26	19.04	211.86	16.96	252.27	15.18	292.51	13.95
171.90	19.03	212.49	16.92	252.90	15.15	293.14	13.94
172.53	18.99	213.12	16.90	253.53	15.11	293.77	13.92
173.17	18.94	213.76	16.86	254.16	15.09	294.40	13.89
173.80	18.89	214.39	16.83	254.79	15.05	295.02	13.84
174.44	18.87	215.02	16.83	255.42	15.01	295.65	13.80
175.08	18.82	215.65	16.79	256.05	14.97	296.28	13.78
175.71	18.77	216.29	16.72	256.68	14.96	296.90	13.77
176.35	18.71	216.92	16.68	257.31	14.94	297.53	13.77
176.98	18.69	217.55	16.66	257.94	14.91	298.16	13.77
177.62	18.66	218.18	16.64	258.57	14.88	298.79	13.72
178.25	18.64	218.82	16.61	259.20	14.87	299.41	13.68
178.89	18.64	219.45	16.56	259.83	14.85	300.04	13.64
179.52	18.65	220.08	16.52	260.46	14.83	300.67	13.62
180.16	18.65	220.71	16.48	261.09	14.81	301.29	13.61
180.79	18.63	221.35	16.45	261.72	14.78	301.92	13.59
181.43	18.60	221.98	16.42	262.35	14.78	302.55	13.59
182.06	18.57	222.61	16.39	262.98	14.75	303.17	13.57
182.70	18.53	223.24	16.36	263.61	14.74	303.80	13.55
183.33	18.47	223.87	16.34	264.24	14.70	304.43	13.53
183.97	18.42	224.51	16.33	264.87	14.68	305.05	13.52
184.60	18.38	225.14	16.31	265.50	14.67	305.68	13.51
185.24	18.32	225.77	16.28	266.13	14.66	306.31	13.51
185.87	18.27	226.40	16.24	266.76	14.65	306.93	13.49
186.51	18.24	227.03	16.21	267.38	14.64	307.56	13.48
187.14	18.21	227.67	16.19	268.01	14.63	308.18	13.47
187.78	18.16	228.30	16.17	268.64	14.61	308.81	13.46
188.41	18.10	228.93	16.15	269.27	14.61	309.44	13.45
189.04	18.06	229.56	16.12	269.90	14.58	310.06	13.42

310.69	13.41	350.67	12.44	390.48	11.31	430.11	10.36
311.32	13.39	351.30	12.43	391.10	11.31	430.73	10.34
311.94	13.37	351.92	12.43	391.72	11.31	431.34	10.33
312.57	13.35	352.54	12.42	392.34	11.28	431.96	10.32
313.19	13.33	353.17	12.40	392.96	11.23	432.58	10.31
313.82	13.33	353.79	12.39	393.58	11.22	433.20	10.31
314.45	13.32	354.41	12.37	394.20	11.19	433.81	10.31
315.07	13.29	355.04	12.35	394.82	11.19	434.43	10.30
315.70	13.27	355.66	12.34	395.44	11.18	435.05	10.30
316.32	13.25	356.28	12.32	396.06	11.19	435.67	10.28
316.95	13.24	356.90	12.31	396.68	11.16	436.28	10.27
317.57	13.23	357.53	12.29	397.30	11.17	436.90	10.26
318.20	13.21	358.15	12.26	397.92	11.16	437.52	10.24
318.83	13.19	358.77	12.23	398.54	11.15	438.14	10.26
319.45	13.18	359.40	12.21	399.16	11.14	438.75	10.23
320.08	13.17	360.02	12.19	399.78	11.13	439.37	10.23
320.70	13.14	360.64	12.16	400.40	11.12	439.99	10.23
321.33	13.12	361.26	12.14	401.02	11.13	440.60	10.21
321.95	13.09	361.89	12.13	401.64	11.10	441.22	10.21
322.58	13.07	362.51	12.11	402.26	11.10	441.84	10.19
323.20	13.05	363.13	12.09	402.88	11.06	442.46	10.18
323.83	13.03	363.75	12.07	403.50	11.05	443.07	10.16
324.45	13.01	364.38	12.04	404.12	11.04	443.69	10.15
325.08	12.99	365.00	12.04	404.74	11.03	444.31	10.13
325.70	12.98	365.62	12.02	405.36	11.01	444.92	10.14
326.33	12.98	366.24	12.01	405.98	11.00	445.54	10.13
326.95	12.98	366.87	12.03	406.60	10.99	446.16	10.13
327.58	12.96	367.49	12.00	407.22	10.97	446.77	10.12
328.20	12.94	368.11	12.00	407.84	10.94	447.39	10.09
328.83	12.94	368.73	11.99	408.46	10.94	448.01	10.06
329.45	12.93	369.35	11.98	409.08	10.92	448.62	10.04
330.08	12.92	369.98	11.98	409.70	10.92	449.24	10.03
330.70	12.90	370.60	11.96	410.32	10.91	449.86	10.02
331.33	12.89	371.22	11.94	410.93	10.89	450.47	10.01
331.95	12.87	371.84	11.93	411.55	10.88	451.09	9.99
332.58	12.87	372.46	11.91	412.17	10.88	451.71	9.98
333.20	12.86	373.09	11.89	412.79	10.88	452.32	9.97
333.83	12.85	373.71	11.87	413.41	10.83	452.94	9.94
334.45	12.85	374.33	11.83	414.03	10.85	453.55	9.94
335.08	12.83	374.95	11.80	414.65	10.83	454.17	9.93
335.70	12.82	375.57	11.79	415.27	10.82	454.79	9.92
336.32	12.81	376.19	11.79	415.89	10.79	455.40	9.91
336.95	12.79	376.82	11.75	416.51	10.77	456.02	9.91
337.57	12.76	377.44	11.70	417.12	10.76	456.63	9.88
338.20	12.75	378.06	11.69	417.74	10.73	457.25	9.88
338.82	12.74	378.68	11.67	418.36	10.73	457.87	9.87
339.45	12.70	379.30	11.65	418.98	10.71	458.48	9.84
340.07	12.69	379.92	11.63	419.60	10.68	459.10	9.84
340.69	12.68	380.54	11.62	420.22	10.69	459.71	9.83
341.32	12.66	381.17	11.61	420.84	10.66	460.33	9.82
341.94	12.65	381.79	11.58	421.45	10.64	460.95	9.82
342.57	12.63	382.41	11.56	422.07	10.63	461.56	9.79
343.19	12.64	383.03	11.55	422.69	10.60	462.18	9.81
343.81	12.63	383.65	11.52	423.31	10.59	462.79	9.79
344.44	12.62	384.27	11.50	423.93	10.56	463.41	9.79
345.06	12.62	384.89	11.47	424.55	10.54	464.02	9.78
345.68	12.61	385.51	11.47	425.16	10.51	464.64	9.77
346.31	12.59	386.13	11.45	425.78	10.49	465.25	9.76
346.93	12.57	386.75	11.45	426.40	10.49	465.87	9.76
347.56	12.52	387.38	11.43	427.02	10.46	466.48	9.76
348.18	12.49	388.00	11.41	427.64	10.43	467.10	9.75
348.80	12.46	388.62	11.40	428.25	10.41	467.72	9.74
349.43	12.46	389.24	11.35	428.87	10.39	468.33	9.73
350.05	12.45	389.86	11.33	429.49	10.39	468.95	9.71

469.56	9.72	508.84	9.09	547.93	8.40	586.86	8.02
470.18	9.72	509.45	9.08	548.54	8.39	587.46	8.00
470.79	9.70	510.06	9.06	549.15	8.38	588.07	8.00
471.41	9.67	510.67	9.06	549.76	8.36	588.68	7.99
472.02	9.66	511.28	9.04	550.37	8.34	589.28	7.99
472.64	9.65	511.90	9.05	550.98	8.33	589.89	7.98
473.25	9.64	512.51	9.03	551.59	8.31	590.50	7.97
473.86	9.63	513.12	9.01	552.20	8.31	591.10	7.96
474.48	9.62	513.73	9.00	552.81	8.30	591.71	7.95
475.09	9.61	514.34	8.98	553.42	8.30	592.31	7.93
475.71	9.61	514.96	8.97	554.03	8.29	592.92	7.92
476.32	9.61	515.57	8.96	554.64	8.29	593.53	7.90
476.94	9.60	516.18	8.95	555.25	8.29	594.13	7.89
477.55	9.59	516.79	8.93	555.85	8.27	594.74	7.88
478.17	9.57	517.40	8.94	556.46	8.28	595.35	7.87
478.78	9.55	518.02	8.94	557.07	8.25	595.95	7.87
479.40	9.55	518.63	8.93	557.68	8.25	596.56	7.86
480.01	9.54	519.24	8.93	558.29	8.27	597.16	7.85
480.62	9.53	519.85	8.90	558.90	8.25	597.77	7.84
481.24	9.53	520.46	8.91	559.51	8.25	598.38	7.83
481.85	9.54	521.07	8.90	560.12	8.24	598.98	7.82
482.47	9.52	521.68	8.87	560.72	8.24	599.59	7.81
483.08	9.52	522.30	8.87	561.33	8.23	600.19	7.80
483.70	9.52	522.91	8.84	561.94	8.22	600.80	7.79
484.31	9.51	523.52	8.83	562.55	8.21	601.41	7.79
484.92	9.52	524.13	8.84	563.16	8.21	602.01	7.78
485.54	9.51	524.74	8.81	563.77	8.20	602.62	7.77
486.15	9.50	525.35	8.80	564.38	8.19	603.22	7.75
486.77	9.49	525.96	8.78	564.98	8.18	603.83	7.75
487.38	9.48	526.57	8.76	565.59	8.18	604.43	7.73
487.99	9.47	527.19	8.76	566.20	8.18	605.04	7.72
488.61	9.47	527.80	8.75	566.81	8.17	605.64	7.71
489.22	9.46	528.41	8.75	567.42	8.17	606.25	7.71
489.83	9.45	529.02	8.74	568.03	8.17	606.86	7.71
490.45	9.44	529.63	8.74	568.63	8.16	607.46	7.70
491.06	9.41	530.24	8.72	569.24	8.17	608.07	7.69
491.67	9.42	530.85	8.72	569.85	8.17	608.67	7.69
492.29	9.39	531.46	8.70	570.46	8.16	609.28	7.69
492.90	9.36	532.07	8.69	571.07	8.15	609.88	7.69
493.51	9.37	532.68	8.67	571.67	8.14	610.49	7.68
494.13	9.36	533.29	8.65	572.28	8.13	611.09	7.67
494.74	9.35	533.90	8.63	572.89	8.13	611.70	7.67
495.35	9.34	534.51	8.62	573.50	8.14	612.30	7.67
495.97	9.34	535.12	8.59	574.10	8.12	612.91	7.67
496.58	9.32	535.73	8.59	574.71	8.12	613.51	7.65
497.19	9.32	536.35	8.56	575.32	8.11	614.12	7.64
497.81	9.30	536.96	8.55	575.93	8.12	614.72	7.61
498.42	9.30	537.57	8.55	576.53	8.10	615.33	7.60
499.03	9.30	538.18	8.55	577.14	8.09	615.93	7.59
499.65	9.27	538.79	8.56	577.75	8.09	616.54	7.60
500.26	9.26	539.40	8.54	578.36	8.08	617.14	7.60
500.87	9.25	540.01	8.53	578.96	8.08	617.74	7.60
501.49	9.24	540.62	8.52	579.57	8.08	618.35	7.59
502.10	9.23	541.23	8.51	580.18	8.08	618.95	7.59
502.71	9.22	541.84	8.50	580.79	8.06	619.56	7.58
503.32	9.21	542.45	8.49	581.39	8.07	620.16	7.58
503.94	9.19	543.06	8.47	582.00	8.05	620.77	7.57
504.55	9.18	543.67	8.46	582.61	8.05	621.37	7.56
505.16	9.19	544.28	8.45	583.21	8.04	621.98	7.56
505.77	9.18	544.89	8.43	583.82	8.04	622.58	7.55
506.39	9.17	545.50	8.42	584.43	8.03	623.18	7.55
507.00	9.14	546.11	8.41	585.04	8.03	623.79	7.55
507.61	9.12	546.71	8.40	585.64	8.02	624.39	7.54
508.22	9.11	547.32	8.40	586.25	8.01	625.00	7.54

625.60	7.53	664.17	7.08	702.56	6.70	740.77	6.35
626.20	7.52	664.77	7.06	703.16	6.70	741.37	6.35
626.81	7.51	665.37	7.06	703.76	6.69	741.96	6.33
627.41	7.49	665.97	7.05	704.35	6.68	742.56	6.33
628.02	7.48	666.57	7.05	704.95	6.68	743.15	6.33
628.62	7.46	667.17	7.04	705.55	6.67	743.75	6.33
629.22	7.47	667.77	7.04	706.15	6.67	744.35	6.31
629.83	7.45	668.38	7.04	706.75	6.65	744.94	6.30
630.43	7.44	668.98	7.03	707.34	6.65	745.54	6.29
631.03	7.42	669.58	7.02	707.94	6.64	746.13	6.29
631.64	7.41	670.18	7.02	708.54	6.63	746.73	6.29
632.24	7.40	670.78	7.01	709.14	6.63	747.32	6.29
632.84	7.39	671.38	7.01	709.74	6.64	747.92	6.28
633.45	7.38	671.98	7.01	710.33	6.62	748.51	6.27
634.05	7.38	672.58	7.00	710.93	6.60	749.11	6.27
634.66	7.39	673.18	6.99	711.53	6.61	749.70	6.26
635.26	7.37	673.78	6.97	712.13	6.59	750.30	6.26
635.86	7.36	674.38	6.97	712.73	6.58	750.89	6.27
636.47	7.36	674.98	6.97	713.32	6.56	751.49	6.27
637.07	7.35	675.58	6.97	713.92	6.54	752.08	6.25
637.67	7.35	676.18	6.95	714.52	6.53	752.68	6.26
638.27	7.34	676.78	6.95	715.12	6.52	753.27	6.25
638.88	7.34	677.38	6.93	715.71	6.51	753.87	6.25
639.48	7.34	677.98	6.92	716.31	6.51	754.46	6.24
640.08	7.33	678.58	6.92	716.91	6.49	755.06	6.23
640.69	7.32	679.18	6.90	717.51	6.48	755.65	6.22
641.29	7.31	679.79	6.91	718.10	6.48	756.25	6.23
641.89	7.30	680.39	6.90	718.70	6.48	756.84	6.22
642.50	7.30	680.99	6.89	719.30	6.48	757.43	6.22
643.10	7.28	681.59	6.88	719.90	6.47	758.03	6.22
643.70	7.28	682.19	6.88	720.49	6.47	758.62	6.22
644.30	7.27	682.79	6.88	721.09	6.46	759.22	6.21
644.91	7.26	683.38	6.87	721.69	6.46	759.81	6.20
645.51	7.26	683.98	6.88	722.28	6.46	760.41	6.19
646.11	7.25	684.58	6.87	722.88	6.46	761.00	-2.20
646.71	7.24	685.18	6.85	723.48	6.45		
647.32	7.23	685.78	6.85	724.08	6.45		
647.92	7.21	686.38	6.85	724.67	6.42		
648.52	7.20	686.98	6.83	725.27	6.42		
649.12	7.20	687.58	6.83	725.87	6.41		
649.73	7.19	688.18	6.84	726.46	6.42		
650.33	7.19	688.78	6.83	727.06	6.41		
650.93	7.18	689.38	6.82	727.66	6.40		
651.53	7.18	689.98	6.81	728.25	6.40		
652.13	7.18	690.58	6.80	728.85	6.39		
652.74	7.17	691.18	6.79	729.45	6.39		
653.34	7.18	691.78	6.79	730.04	6.39		
653.94	7.16	692.38	6.78	730.64	6.39		
654.54	7.15	692.98	6.78	731.23	6.38		
655.14	7.15	693.58	6.78	731.83	6.38		
655.75	7.15	694.18	6.77	732.43	6.38		
656.35	7.15	694.77	6.77	733.02	6.38		
656.95	7.14	695.37	6.77	733.62	6.37		
657.55	7.15	695.97	6.75	734.22	6.36		
658.15	7.15	696.57	6.75	734.81	6.35		
658.75	7.14	697.17	6.75	735.41	6.35		
659.36	7.13	697.77	6.73	736.00	6.35		
659.96	7.13	698.37	6.72	736.60	6.34		
660.56	7.12	698.97	6.71	737.20	6.34		
661.16	7.11	699.57	6.71	737.79	6.34		
661.76	7.10	700.16	6.71	738.39	6.34		
662.36	7.12	700.76	6.71	738.98	6.35		
662.96	7.09	701.36	6.70	739.58	6.35		
663.57	7.07	701.96	6.70	740.18	6.34		

Cruise: 92G06
 Date: Mon May 18 1992, Julian day=139
 Time: 2320Z
 Lat: 25 14N
 Lon: 95 36W
 Stn: XBT 9

0.65	-2.20	37.46	25.55	74.14	22.99	110.68	22.24
1.29	25.38	38.11	25.53	74.78	23.00	111.32	22.21
1.94	25.67	38.75	25.48	75.43	22.99	111.96	22.18
2.59	25.74	39.40	25.41	76.07	22.98	112.60	22.15
3.24	25.75	40.04	25.36	76.71	22.97	113.24	22.14
3.88	25.77	40.69	25.31	77.35	22.96	113.88	22.11
4.53	25.78	41.33	25.25	77.99	22.93	114.52	22.09
5.18	25.78	41.98	25.09	78.64	22.91	115.16	22.08
5.82	25.78	42.62	24.90	79.28	22.89	115.80	22.07
6.47	25.78	43.27	24.58	79.92	22.88	116.44	22.03
7.12	25.79	43.91	24.34	80.56	22.87	117.07	22.00
7.76	25.79	44.55	24.13	81.20	22.89	117.71	21.95
8.41	25.79	45.20	24.00	81.85	22.87	118.35	21.93
9.06	25.78	45.84	23.92	82.49	22.88	118.99	21.89
9.70	25.78	46.49	23.83	83.13	22.87	119.63	21.88
10.35	25.78	47.13	23.78	83.77	22.86	120.27	21.86
11.00	25.78	47.77	23.74	84.41	22.87	120.91	21.83
11.64	25.77	48.42	23.69	85.05	22.88	121.55	21.81
12.29	25.75	49.06	23.65	85.70	22.89	122.19	21.77
12.94	25.73	49.71	23.60	86.34	22.91	122.83	21.76
13.58	25.71	50.35	23.58	86.98	22.90	123.47	21.71
14.23	25.70	50.99	23.59	87.62	22.91	124.11	21.67
14.87	25.68	51.64	23.61	88.26	22.90	124.74	21.63
15.52	25.67	52.28	23.62	88.90	22.88	125.38	21.61
16.17	25.67	52.93	23.62	89.54	22.87	126.02	21.55
16.81	25.65	53.57	23.60	90.18	22.86	126.66	21.49
17.46	25.64	54.21	23.57	90.83	22.85	127.30	21.44
18.10	25.64	54.86	23.58	91.47	22.83	127.94	21.35
18.75	25.64	55.50	23.55	92.11	22.81	128.58	21.28
19.40	25.65	56.14	23.53	92.75	22.81	129.21	21.23
20.04	25.64	56.79	23.53	93.39	22.79	129.85	21.19
20.69	25.63	57.43	23.51	94.03	22.77	130.49	21.17
21.33	25.62	58.07	23.51	94.67	22.76	131.13	21.15
21.98	25.63	58.72	23.50	95.31	22.75	131.77	21.13
22.63	25.62	59.36	23.47	95.95	22.74	132.41	21.12
23.27	25.63	60.00	23.42	96.59	22.74	133.04	21.12
23.92	25.62	60.65	23.38	97.23	22.72	133.68	21.11
24.56	25.62	61.29	23.34	97.88	22.70	134.32	21.09
25.21	25.63	61.93	23.31	98.52	22.68	134.96	21.05
25.85	25.62	62.58	23.30	99.16	22.68	135.60	20.99
26.50	25.62	63.22	23.28	99.80	22.64	136.24	20.91
27.14	25.61	63.86	23.26	100.44	22.64	136.87	20.85
27.79	25.61	64.50	23.22	101.08	22.63	137.51	20.78
28.43	25.61	65.15	23.21	101.72	22.60	138.15	20.73
29.08	25.61	65.79	23.19	102.36	22.58	138.79	20.70
29.73	25.61	66.43	23.18	103.00	22.56	139.43	20.69
30.37	25.61	67.08	23.15	103.64	22.53	140.06	20.66
31.02	25.61	67.72	23.12	104.28	22.51	140.70	20.60
31.66	25.59	68.36	23.07	104.92	22.49	141.34	20.55
32.31	25.59	69.00	23.05	105.56	22.46	141.98	20.51
32.95	25.58	69.65	23.06	106.20	22.45	142.61	20.51
33.60	25.59	70.29	23.05	106.84	22.44	143.25	20.48
34.24	25.58	70.93	23.02	107.48	22.42	143.89	20.46
34.89	25.57	71.57	23.00	108.12	22.40	144.53	20.44
35.53	25.57	72.22	22.99	108.76	22.36	145.16	20.42
36.18	25.57	72.86	22.99	109.40	22.32	145.80	20.41
36.82	25.56	73.50	22.99	110.04	22.29	146.44	20.40

147.08	20.39	187.78	18.16	228.30	16.17	268.64	14.61
147.71	20.40	188.41	18.10	228.93	16.15	269.27	14.61
148.35	20.39	189.04	18.06	229.56	16.12	269.90	14.58
148.99	20.37	189.68	18.01	230.19	16.11	270.53	14.56
149.62	20.35	190.31	17.96	230.82	16.08	271.16	14.53
150.26	20.32	190.95	17.91	231.46	16.05	271.79	14.53
150.90	20.29	191.58	17.85	232.09	16.02	272.42	14.52
151.54	20.25	192.22	17.82	232.72	16.00	273.04	14.50
152.17	20.25	192.85	17.78	233.35	15.98	273.67	14.50
152.81	20.21	193.48	17.75	233.98	15.95	274.30	14.50
153.45	20.17	194.12	17.73	234.61	15.93	274.93	14.47
154.08	20.13	194.75	17.70	235.24	15.92	275.56	14.45
154.72	20.08	195.39	17.69	235.88	15.89	276.19	14.44
155.36	20.05	196.02	17.66	236.51	15.86	276.82	14.42
155.99	20.01	196.65	17.63	237.14	15.81	277.44	14.41
156.63	19.99	197.29	17.61	237.77	15.77	278.07	14.40
157.27	19.94	197.92	17.59	238.40	15.73	278.70	14.38
157.90	19.89	198.56	17.52	239.03	15.67	279.33	14.37
158.54	19.84	199.19	17.49	239.66	15.65	279.96	14.35
159.18	19.77	199.82	17.47	240.29	15.61	280.59	14.31
159.81	19.73	200.46	17.45	240.92	15.58	281.21	14.28
160.45	19.69	201.09	17.42	241.56	15.55	281.84	14.25
161.09	19.63	201.72	17.40	242.19	15.51	282.47	14.22
161.72	19.58	202.36	17.39	242.82	15.49	283.10	14.17
162.36	19.52	202.99	17.37	243.45	15.46	283.73	14.14
163.00	19.48	203.63	17.36	244.08	15.45	284.35	14.13
163.63	19.45	204.26	17.33	244.71	15.43	284.98	14.10
164.27	19.42	204.89	17.30	245.34	15.41	285.61	14.10
164.90	19.39	205.53	17.29	245.97	15.40	286.24	14.08
165.54	19.38	206.16	17.25	246.60	15.38	286.87	14.08
166.18	19.37	206.79	17.22	247.23	15.37	287.49	14.05
166.81	19.32	207.43	17.19	247.86	15.34	288.12	14.05
167.45	19.27	208.06	17.14	248.49	15.34	288.75	14.03
168.08	19.22	208.69	17.12	249.12	15.31	289.38	14.01
168.72	19.18	209.32	17.08	249.75	15.28	290.00	14.01
169.36	19.14	209.96	17.05	250.38	15.26	290.63	14.00
169.99	19.11	210.59	17.01	251.01	15.24	291.26	13.98
170.63	19.06	211.22	16.98	251.64	15.21	291.89	13.97
171.26	19.04	211.86	16.96	252.27	15.18	292.51	13.95
171.90	19.03	212.49	16.92	252.90	15.15	293.14	13.94
172.53	18.99	213.12	16.90	253.53	15.11	293.77	13.92
173.17	18.94	213.76	16.86	254.16	15.09	294.40	13.89
173.80	18.89	214.39	16.83	254.79	15.05	295.02	13.84
174.44	18.87	215.02	16.83	255.42	15.01	295.65	13.80
175.08	18.82	215.65	16.79	256.05	14.97	296.28	13.78
175.71	18.77	216.29	16.72	256.68	14.96	296.90	13.77
176.35	18.71	216.92	16.68	257.31	14.94	297.53	13.77
176.98	18.69	217.55	16.66	257.94	14.91	298.16	13.77
177.62	18.66	218.18	16.64	258.57	14.88	298.79	13.72
178.25	18.64	218.82	16.61	259.20	14.87	299.41	13.68
178.89	18.64	219.45	16.56	259.83	14.85	300.04	13.64
179.52	18.65	220.08	16.52	260.46	14.83	300.67	13.62
180.16	18.65	220.71	16.48	261.09	14.81	301.29	13.61
180.79	18.63	221.35	16.45	261.72	14.78	301.92	13.59
181.43	18.60	221.98	16.42	262.35	14.78	302.55	13.59
182.06	18.57	222.61	16.39	262.98	14.75	303.17	13.57
182.70	18.53	223.24	16.36	263.61	14.74	303.80	13.55
183.33	18.47	223.87	16.34	264.24	14.70	304.43	13.53
183.97	18.42	224.51	16.33	264.87	14.68	305.05	13.52
184.60	18.38	225.14	16.31	265.50	14.67	305.68	13.51
185.24	18.32	225.77	16.28	266.13	14.66	306.31	13.51
185.87	18.27	226.40	16.24	266.76	14.65	306.93	13.49
186.51	18.24	227.03	16.21	267.38	14.64	307.56	13.48
187.14	18.21	227.67	16.19	268.01	14.63	308.18	13.47

308.81	13.46	348.80	12.46	388.62	11.40	428.25	10.41
309.44	13.45	349.43	12.46	389.24	11.35	428.87	10.39
310.06	13.42	350.05	12.45	389.86	11.33	429.49	10.39
310.69	13.41	350.67	12.44	390.48	11.31	430.11	10.36
311.32	13.39	351.30	12.43	391.10	11.31	430.73	10.34
311.94	13.37	351.92	12.43	391.72	11.31	431.34	10.33
312.57	13.35	352.54	12.42	392.34	11.28	431.96	10.32
313.19	13.33	353.17	12.40	392.96	11.23	432.58	10.31
313.82	13.33	353.79	12.39	393.58	11.22	433.20	10.31
314.45	13.32	354.41	12.37	394.20	11.19	433.81	10.31
315.07	13.29	355.04	12.35	394.82	11.19	434.43	10.30
315.70	13.27	355.66	12.34	395.44	11.18	435.05	10.30
316.32	13.25	356.28	12.32	396.06	11.19	435.67	10.28
316.95	13.24	356.90	12.31	396.68	11.16	436.28	10.27
317.57	13.23	357.53	12.29	397.30	11.17	436.90	10.26
318.20	13.21	358.15	12.26	397.92	11.16	437.52	10.24
318.83	13.19	358.77	12.23	398.54	11.15	438.14	10.26
319.45	13.18	359.40	12.21	399.16	11.14	438.75	10.23
320.08	13.17	360.02	12.19	399.78	11.13	439.37	10.23
320.70	13.14	360.64	12.16	400.40	11.12	439.99	10.23
321.33	13.12	361.26	12.14	401.02	11.13	440.60	10.21
321.95	13.09	361.89	12.13	401.64	11.10	441.22	10.21
322.58	13.07	362.51	12.11	402.26	11.10	441.84	10.19
323.20	13.05	363.13	12.09	402.88	11.06	442.46	10.18
323.83	13.03	363.75	12.07	403.50	11.05	443.07	10.16
324.45	13.01	364.38	12.04	404.12	11.04	443.69	10.15
325.08	12.99	365.00	12.04	404.74	11.03	444.31	10.13
325.70	12.98	365.62	12.02	405.36	11.01	444.92	10.14
326.33	12.98	366.24	12.01	405.98	11.00	445.54	10.13
326.95	12.98	366.87	12.03	406.60	10.99	446.16	10.13
327.58	12.96	367.49	12.00	407.22	10.97	446.77	10.12
328.20	12.94	368.11	12.00	407.84	10.94	447.39	10.09
328.83	12.94	368.73	11.99	408.46	10.94	448.01	10.06
329.45	12.93	369.35	11.98	409.08	10.92	448.62	10.04
330.08	12.92	369.98	11.98	409.70	10.92	449.24	10.03
330.70	12.90	370.60	11.96	410.32	10.91	449.86	10.02
331.33	12.89	371.22	11.94	410.93	10.89	450.47	10.01
331.95	12.87	371.84	11.93	411.55	10.88	451.09	9.99
332.58	12.87	372.46	11.91	412.17	10.88	451.71	9.98
333.20	12.86	373.09	11.89	412.79	10.88	452.32	9.97
333.83	12.85	373.71	11.87	413.41	10.83	452.94	9.94
334.45	12.85	374.33	11.83	414.03	10.85	453.55	9.94
335.08	12.83	374.95	11.80	414.65	10.83	454.17	9.93
335.70	12.82	375.57	11.79	415.27	10.82	454.79	9.92
336.32	12.81	376.19	11.79	415.89	10.79	455.40	9.91
336.95	12.79	376.82	11.75	416.51	10.77	456.02	9.91
337.57	12.76	377.44	11.70	417.12	10.76	456.63	9.88
338.20	12.75	378.06	11.69	417.74	10.73	457.25	9.88
338.82	12.74	378.68	11.67	418.36	10.73	457.87	9.87
339.45	12.70	379.30	11.65	418.98	10.71	458.48	9.84
340.07	12.69	379.92	11.63	419.60	10.68	459.10	9.84
340.69	12.68	380.54	11.62	420.22	10.69	459.71	9.83
341.32	12.66	381.17	11.61	420.84	10.66	460.33	9.82
341.94	12.65	381.79	11.58	421.45	10.64	460.95	9.82
342.57	12.63	382.41	11.56	422.07	10.63	461.56	9.79
343.19	12.64	383.03	11.55	422.69	10.60	462.18	9.81
343.81	12.63	383.65	11.52	423.31	10.59	462.79	9.79
344.44	12.62	384.27	11.50	423.93	10.56	463.41	9.79
345.06	12.62	384.89	11.47	424.55	10.54	464.02	9.78
345.68	12.61	385.51	11.47	425.16	10.51	464.64	9.77
346.31	12.59	386.13	11.45	425.78	10.49	465.25	9.76
346.93	12.57	386.75	11.45	426.40	10.49	465.87	9.76
347.56	12.52	387.38	11.43	427.02	10.46	466.48	9.76
348.18	12.49	388.00	11.41	427.64	10.43	467.10	9.75

467.72	9.74	507.00	9.14	546.11	8.41	585.04	8.03
468.33	9.73	507.61	9.12	546.71	8.40	585.64	8.02
468.95	9.71	508.22	9.11	547.32	8.40	586.25	8.01
469.56	9.72	508.84	9.09	547.93	8.40	586.86	8.02
470.18	9.72	509.45	9.08	548.54	8.39	587.46	8.00
470.79	9.70	510.06	9.06	549.15	8.38	588.07	8.00
471.41	9.67	510.67	9.06	549.76	8.36	588.68	7.99
472.02	9.66	511.28	9.04	550.37	8.34	589.28	7.99
472.64	9.65	511.90	9.05	550.98	8.33	589.89	7.98
473.25	9.64	512.51	9.03	551.59	8.31	590.50	7.97
473.86	9.63	513.12	9.01	552.20	8.31	591.10	7.96
474.48	9.62	513.73	9.00	552.81	8.30	591.71	7.95
475.09	9.61	514.34	8.98	553.42	8.30	592.31	7.93
475.71	9.61	514.96	8.97	554.03	8.29	592.92	7.92
476.32	9.61	515.57	8.96	554.64	8.29	593.53	7.90
476.94	9.60	516.18	8.95	555.25	8.29	594.13	7.89
477.55	9.59	516.79	8.93	555.85	8.27	594.74	7.88
478.17	9.57	517.40	8.94	556.46	8.28	595.35	7.87
478.78	9.55	518.02	8.94	557.07	8.25	595.95	7.87
479.40	9.55	518.63	8.93	557.68	8.25	596.56	7.86
480.01	9.54	519.24	8.93	558.29	8.27	597.16	7.85
480.62	9.53	519.85	8.90	558.90	8.25	597.77	7.84
481.24	9.53	520.46	8.91	559.51	8.25	598.38	7.83
481.85	9.54	521.07	8.90	560.12	8.24	598.98	7.82
482.47	9.52	521.68	8.87	560.72	8.24	599.59	7.81
483.08	9.52	522.30	8.87	561.33	8.23	600.19	7.80
483.70	9.52	522.91	8.84	561.94	8.22	600.80	7.79
484.31	9.51	523.52	8.83	562.55	8.21	601.41	7.79
484.92	9.52	524.13	8.84	563.16	8.21	602.01	7.78
485.54	9.51	524.74	8.81	563.77	8.20	602.62	7.77
486.15	9.50	525.35	8.80	564.38	8.19	603.22	7.75
486.77	9.49	525.96	8.78	564.98	8.18	603.83	7.75
487.38	9.48	526.57	8.76	565.59	8.18	604.43	7.73
487.99	9.47	527.19	8.76	566.20	8.18	605.04	7.72
488.61	9.47	527.80	8.75	566.81	8.17	605.64	7.71
489.22	9.46	528.41	8.75	567.42	8.17	606.25	7.71
489.83	9.45	529.02	8.74	568.03	8.17	606.86	7.71
490.45	9.44	529.63	8.74	568.63	8.16	607.46	7.70
491.06	9.41	530.24	8.72	569.24	8.17	608.07	7.69
491.67	9.42	530.85	8.72	569.85	8.17	608.67	7.69
492.29	9.39	531.46	8.70	570.46	8.16	609.28	7.69
492.90	9.36	532.07	8.69	571.07	8.15	609.88	7.69
493.51	9.37	532.68	8.67	571.67	8.14	610.49	7.68
494.13	9.36	533.29	8.65	572.28	8.13	611.09	7.67
494.74	9.35	533.90	8.63	572.89	8.13	611.70	7.67
495.35	9.34	534.51	8.62	573.50	8.14	612.30	7.67
495.97	9.34	535.12	8.59	574.10	8.12	612.91	7.67
496.58	9.32	535.73	8.59	574.71	8.12	613.51	7.65
497.19	9.32	536.35	8.56	575.32	8.11	614.12	7.64
497.81	9.30	536.96	8.55	575.93	8.12	614.72	7.61
498.42	9.30	537.57	8.55	576.53	8.10	615.33	7.60
499.03	9.30	538.18	8.55	577.14	8.09	615.93	7.59
499.65	9.27	538.79	8.56	577.75	8.09	616.54	7.60
500.26	9.26	539.40	8.54	578.36	8.08	617.14	7.60
500.87	9.25	540.01	8.53	578.96	8.08	617.74	7.60
501.49	9.24	540.62	8.52	579.57	8.08	618.35	7.59
502.10	9.23	541.23	8.51	580.18	8.08	618.95	7.59
502.71	9.22	541.84	8.50	580.79	8.06	619.56	7.58
503.32	9.21	542.45	8.49	581.39	8.07	620.16	7.58
503.94	9.19	543.06	8.47	582.00	8.05	620.77	7.57
504.55	9.18	543.67	8.46	582.61	8.05	621.37	7.56
505.16	9.19	544.28	8.45	583.21	8.04	621.98	7.56
505.77	9.18	544.89	8.43	583.82	8.04	622.58	7.55
506.39	9.17	545.50	8.42	584.43	8.03	623.18	7.55

623.79	7.55	662.36	7.12	700.76	6.71	738.98	6.35
624.39	7.54	662.96	7.09	701.36	6.70	739.58	6.35
625.00	7.54	663.57	7.07	701.96	6.70	740.18	6.34
625.60	7.53	664.17	7.08	702.56	6.70	740.77	6.35
626.20	7.52	664.77	7.06	703.16	6.70	741.37	6.35
626.81	7.51	665.37	7.06	703.76	6.69	741.96	6.33
627.41	7.49	665.97	7.05	704.35	6.68	742.56	6.33
628.02	7.48	666.57	7.05	704.95	6.68	743.15	6.33
628.62	7.46	667.17	7.04	705.55	6.67	743.75	6.33
629.22	7.47	667.77	7.04	706.15	6.67	744.35	6.31
629.83	7.45	668.38	7.04	706.75	6.65	744.94	6.30
630.43	7.44	668.98	7.03	707.34	6.65	745.54	6.29
631.03	7.42	669.58	7.02	707.94	6.64	746.13	6.29
631.64	7.41	670.18	7.02	708.54	6.63	746.73	6.29
632.24	7.40	670.78	7.01	709.14	6.63	747.32	6.29
632.84	7.39	671.38	7.01	709.74	6.64	747.92	6.28
633.45	7.38	671.98	7.01	710.33	6.62	748.51	6.27
634.05	7.38	672.58	7.00	710.93	6.60	749.11	6.27
634.66	7.39	673.18	6.99	711.53	6.61	749.70	6.26
635.26	7.37	673.78	6.97	712.13	6.59	750.30	6.26
635.86	7.36	674.38	6.97	712.73	6.58	750.89	6.27
636.47	7.36	674.98	6.97	713.32	6.56	751.49	6.27
637.07	7.35	675.58	6.97	713.92	6.54	752.08	6.25
637.67	7.35	676.18	6.95	714.52	6.53	752.68	6.26
638.27	7.34	676.78	6.95	715.12	6.52	753.27	6.25
638.88	7.34	677.38	6.93	715.71	6.51	753.87	6.25
639.48	7.34	677.98	6.92	716.31	6.51	754.46	6.24
640.08	7.33	678.58	6.92	716.91	6.49	755.06	6.23
640.69	7.32	679.18	6.90	717.51	6.48	755.65	6.22
641.29	7.31	679.79	6.91	718.10	6.48	756.25	6.23
641.89	7.30	680.39	6.90	718.70	6.48	756.84	6.22
642.50	7.30	680.99	6.89	719.30	6.48	757.43	6.22
643.10	7.28	681.59	6.88	719.90	6.47	758.03	6.22
643.70	7.28	682.19	6.88	720.49	6.47	758.62	6.22
644.30	7.27	682.79	6.88	721.09	6.46	759.22	6.21
644.91	7.26	683.38	6.87	721.69	6.46	759.81	6.20
645.51	7.26	683.98	6.88	722.28	6.46	760.41	6.19
646.11	7.25	684.58	6.87	722.88	6.46	761.00	-2.20
646.71	7.24	685.18	6.85	723.48	6.45		
647.32	7.23	685.78	6.85	724.08	6.45		
647.92	7.21	686.38	6.85	724.67	6.42		
648.52	7.20	686.98	6.83	725.27	6.42		
649.12	7.20	687.58	6.83	725.87	6.41		
649.73	7.19	688.18	6.84	726.46	6.42		
650.33	7.19	688.78	6.83	727.06	6.41		
650.93	7.18	689.38	6.82	727.66	6.40		
651.53	7.18	689.98	6.81	728.25	6.40		
652.13	7.18	690.58	6.80	728.85	6.39		
652.74	7.17	691.18	6.79	729.45	6.39		
653.34	7.18	691.78	6.79	730.04	6.39		
653.94	7.16	692.38	6.78	730.64	6.39		
654.54	7.15	692.98	6.78	731.23	6.38		
655.14	7.15	693.58	6.78	731.83	6.38		
655.75	7.15	694.18	6.77	732.43	6.38		
656.35	7.15	694.77	6.77	733.02	6.38		
656.95	7.14	695.37	6.77	733.62	6.37		
657.55	7.15	695.97	6.75	734.22	6.36		
658.15	7.15	696.57	6.75	734.81	6.35		
658.75	7.14	697.17	6.75	735.41	6.35		
659.36	7.13	697.77	6.73	736.00	6.35		
659.96	7.13	698.37	6.72	736.60	6.34		
660.56	7.12	698.97	6.71	737.20	6.34		
661.16	7.11	699.57	6.71	737.79	6.34		
661.76	7.10	700.16	6.71	738.39	6.34		

Cruise: 92G06
 Date: Tue May 19 1992, Julian day=140
 Time: 0438Z
 Lat: 24 49N
 Lon: 95 58W
 Stn: XBT 10

		37.46	26.03	74.78	23.01	111.96	22.19
0.65	-2.19	38.11	26.04	75.43	22.97	112.60	22.12
1.29	25.52	38.75	26.06	76.07	22.94	113.24	22.08
1.94	25.77	39.40	26.03	76.71	22.90	113.88	22.06
2.59	25.78	40.04	26.01	77.35	22.89	114.52	22.02
3.24	25.77	40.69	26.01	77.99	22.87	115.16	21.97
3.88	25.77	41.33	25.99	78.64	22.86	115.80	21.94
4.53	25.78	41.98	25.88	79.28	22.85	116.44	21.93
5.18	25.78	42.62	25.72	79.92	22.86	117.07	21.89
5.82	25.78	43.27	25.61	80.56	22.85	117.71	21.86
6.47	25.78	43.91	25.52	81.20	22.83	118.35	21.84
7.12	25.78	44.55	25.48	81.85	22.81	118.99	21.80
7.76	25.78	45.20	25.39	82.49	22.82	119.63	21.76
8.41	25.77	45.84	25.35	83.13	22.77	120.27	21.70
9.06	25.78	46.49	25.34	83.77	22.78	120.91	21.67
9.70	25.79	47.13	25.27	84.41	22.74	121.55	21.63
10.35	25.78	47.77	25.00	85.05	22.72	122.19	21.60
11.00	25.79	48.42	24.75	85.70	22.70	122.83	21.56
11.64	25.79	49.06	24.42	86.34	22.67	123.47	21.50
12.29	25.78	49.71	24.19	86.98	22.68	124.11	21.48
12.94	25.77	50.35	24.04	87.62	22.67	124.74	21.46
13.58	25.78	50.99	24.04	88.26	22.67	125.38	21.41
14.23	25.78	51.64	24.03	88.90	22.67	126.02	21.38
14.87	25.78	52.28	23.99	89.54	22.65	126.66	21.36
15.52	25.78	52.93	23.95	90.18	22.65	127.30	21.31
16.17	25.77	53.57	23.87	90.83	22.68	127.94	21.26
16.81	25.77	54.21	23.70	91.47	22.69	128.58	21.21
17.46	25.74	54.86	23.60	92.11	22.69	129.21	21.17
18.10	25.75	55.50	23.56	92.75	22.70	129.85	21.15
18.75	25.76	56.14	23.55	93.39	22.69	130.49	21.13
19.40	25.76	56.79	23.54	94.03	22.68	131.13	21.11
20.04	25.74	57.43	23.50	94.67	22.62	131.77	21.10
20.69	25.76	58.07	23.50	95.31	22.60	132.41	21.10
21.33	25.83	58.72	23.47	95.95	22.55	133.04	21.09
21.98	25.94	59.36	23.43	96.59	22.56	133.68	21.05
22.63	25.98	60.00	23.43	97.23	22.55	134.32	20.97
23.27	26.02	60.65	23.47	97.88	22.52	134.96	20.87
23.92	26.04	61.29	23.51	98.52	22.50	135.60	20.77
24.56	26.06	61.93	23.53	99.16	22.47	136.24	20.67
25.21	26.08	62.58	23.53	99.80	22.47	136.87	20.61
25.85	26.09	63.22	23.49	100.44	22.46	137.51	20.57
26.50	26.10	63.86	23.47	101.08	22.44	138.15	20.56
27.14	26.10	64.50	23.44	101.72	22.45	138.79	20.55
27.79	26.11	65.15	23.42	102.36	22.46	139.43	20.55
28.43	26.16	65.79	23.41	103.00	22.48	140.06	20.51
29.08	26.12	66.43	23.39	103.64	22.51	140.70	20.47
29.73	26.11	67.08	23.35	104.28	22.50	141.34	20.42
30.37	26.11	67.72	23.25	104.92	22.48	141.98	20.39
31.02	26.14	68.36	23.22	105.56	22.46	142.61	20.37
31.66	26.14	69.00	23.21	106.20	22.42	143.25	20.38
32.31	26.12	69.65	23.17	106.84	22.41	143.89	20.40
32.95	26.03	70.29	23.15	107.48	22.37	144.53	20.41
33.60	25.95	70.93	23.13	108.12	22.33	145.16	20.41
34.24	25.91	71.57	23.11	108.76	22.33	145.80	20.41
34.89	25.90	72.22	23.10	109.40	22.32	146.44	20.45
35.53	25.92	72.86	23.06	110.04	22.28	147.08	20.47
36.18	25.93	73.50	22.99	110.68	22.24	147.71	20.45
36.82	26.00	74.14	23.00	111.32	22.22	148.35	20.42

148.99	20.40	189.68	17.55	230.19	16.05	270.53	14.84
149.62	20.39	190.31	17.52	230.82	16.04	271.16	14.79
150.26	20.37	190.95	17.49	231.46	16.02	271.79	14.76
150.90	20.35	191.58	17.48	232.09	16.00	272.42	14.75
151.54	20.30	192.22	17.45	232.72	15.96	273.04	14.73
152.17	20.22	192.85	17.44	233.35	15.94	273.67	14.72
152.81	20.16	193.48	17.41	233.98	15.91	274.30	14.71
153.45	20.08	194.12	17.38	234.61	15.89	274.93	14.70
154.08	20.05	194.75	17.35	235.24	15.89	275.56	14.69
154.72	20.05	195.39	17.33	235.88	15.89	276.19	14.64
155.36	20.05	196.02	17.31	236.51	15.86	276.82	14.62
155.99	20.03	196.65	17.31	237.14	15.84	277.44	14.59
156.63	20.02	197.29	17.31	237.77	15.79	278.07	14.56
157.27	19.97	197.92	17.30	238.40	15.75	278.70	14.51
157.90	19.91	198.56	17.30	239.03	15.73	279.33	14.48
158.54	19.83	199.19	17.29	239.66	15.71	279.96	14.45
159.18	19.73	199.82	17.27	240.29	15.68	280.59	14.43
159.81	19.66	200.46	17.24	240.92	15.65	281.21	14.41
160.45	19.58	201.09	17.20	241.56	15.61	281.84	14.39
161.09	19.55	201.72	17.15	242.19	15.60	282.47	14.37
161.72	19.51	202.36	17.12	242.82	15.60	283.10	14.34
162.36	19.48	202.99	17.07	243.45	15.57	283.73	14.31
163.00	19.42	203.63	17.04	244.08	15.56	284.35	14.30
163.63	19.32	204.26	17.00	244.71	15.56	284.98	14.28
164.27	19.19	204.89	16.99	245.34	15.55	285.61	14.26
164.90	19.14	205.53	16.96	245.97	15.51	286.24	14.25
165.54	19.06	206.16	16.95	246.60	15.48	286.87	14.20
166.18	19.01	206.79	16.92	247.23	15.47	287.49	14.16
166.81	18.98	207.43	16.89	247.86	15.45	288.12	14.13
167.45	18.93	208.06	16.89	248.49	15.42	288.75	14.11
168.08	18.90	208.69	16.87	249.12	15.43	289.38	14.10
168.72	18.86	209.32	16.84	249.75	15.41	290.00	14.08
169.36	18.81	209.96	16.83	250.38	15.41	290.63	14.07
169.99	18.75	210.59	16.81	251.01	15.39	291.26	14.06
170.63	18.69	211.22	16.80	251.64	15.37	291.89	14.05
171.26	18.61	211.86	16.78	252.27	15.35	292.51	14.03
171.90	18.56	212.49	16.78	252.90	15.31	293.14	14.00
172.53	18.54	213.12	16.77	253.53	15.28	293.77	13.98
173.17	18.50	213.76	16.76	254.16	15.26	294.40	13.99
173.80	18.48	214.39	16.73	254.79	15.25	295.02	13.97
174.44	18.46	215.02	16.71	255.42	15.24	295.65	13.95
175.08	18.45	215.65	16.69	256.05	15.24	296.28	13.92
175.71	18.42	216.29	16.66	256.68	15.21	296.90	13.90
176.35	18.39	216.92	16.65	257.31	15.17	297.53	13.88
176.98	18.37	217.55	16.63	257.94	15.15	298.16	13.86
177.62	18.34	218.18	16.61	258.57	15.12	298.79	13.84
178.25	18.31	218.82	16.57	259.20	15.11	299.41	13.81
178.89	18.27	219.45	16.54	259.83	15.12	300.04	13.80
179.52	18.20	220.08	16.52	260.46	15.10	300.67	13.78
180.16	18.13	220.71	16.51	261.09	15.11	301.29	13.77
180.79	18.08	221.35	16.45	261.72	15.08	301.92	13.74
181.43	18.03	221.98	16.43	262.35	15.07	302.55	13.70
182.06	18.00	222.61	16.40	262.98	15.06	303.17	13.67
182.70	17.97	223.24	16.36	263.61	15.04	303.80	13.66
183.33	17.95	223.87	16.35	264.24	15.04	304.43	13.64
183.97	17.91	224.51	16.32	264.87	15.02	305.05	13.64
184.60	17.85	225.14	16.28	265.50	15.01	305.68	13.62
185.24	17.83	225.77	16.24	266.13	15.01	306.31	13.60
185.87	17.80	226.40	16.20	266.76	14.99	306.93	13.58
186.51	17.79	227.03	16.14	267.38	14.97	307.56	13.54
187.14	17.76	227.67	16.10	268.01	14.97	308.18	13.50
187.78	17.70	228.30	16.08	268.64	14.94	308.81	13.47
188.41	17.65	228.93	16.06	269.27	14.91	309.44	13.45
189.04	17.59	229.56	16.08	269.90	14.88	310.06	13.42

310.69	13.41	350.67	12.29	390.48	11.22	430.11	10.31
311.32	13.39	351.30	12.27	391.10	11.19	430.73	10.28
311.94	13.36	351.92	12.26	391.72	11.16	431.34	10.24
312.57	13.33	352.54	12.25	392.34	11.16	431.96	10.22
313.19	13.32	353.17	12.20	392.96	11.13	432.58	10.21
313.82	13.29	353.79	12.17	393.58	11.13	433.20	10.21
314.45	13.26	354.41	12.14	394.20	11.12	433.81	10.21
315.07	13.24	355.04	12.13	394.82	11.11	434.43	10.18
315.70	13.24	355.66	12.11	395.44	11.07	435.05	10.17
316.32	13.21	356.28	12.08	396.06	11.06	435.67	10.17
316.95	13.19	356.90	12.04	396.68	11.06	436.28	10.15
317.57	13.18	357.53	12.02	397.30	11.03	436.90	10.14
318.20	13.15	358.15	12.01	397.92	11.02	437.52	10.14
318.83	13.14	358.77	12.00	398.54	11.00	438.14	10.13
319.45	13.13	359.40	11.95	399.16	10.99	438.75	10.13
320.08	13.13	360.02	11.93	399.78	10.99	439.37	10.13
320.70	13.10	360.64	11.91	400.40	10.98	439.99	10.12
321.33	13.08	361.26	11.90	401.02	10.97	440.60	10.11
321.95	13.06	361.89	11.88	401.64	10.96	441.22	10.11
322.58	13.05	362.51	11.88	402.26	10.96	441.84	10.10
323.20	13.02	363.13	11.87	402.88	10.95	442.46	10.11
323.83	13.01	363.75	11.84	403.50	10.94	443.07	10.11
324.45	13.00	364.38	11.83	404.12	10.92	443.69	10.10
325.08	12.97	365.00	11.83	404.74	10.91	444.31	10.10
325.70	12.97	365.62	11.81	405.36	10.90	444.92	10.10
326.33	12.94	366.24	11.78	405.98	10.91	445.54	10.10
326.95	12.91	366.87	11.77	406.60	10.87	446.16	10.09
327.58	12.90	367.49	11.76	407.22	10.88	446.77	10.07
328.20	12.90	368.11	11.74	407.84	10.87	447.39	10.10
328.83	12.89	368.73	11.74	408.46	10.84	448.01	10.09
329.45	12.89	369.35	11.74	409.08	10.83	448.62	10.08
330.08	12.87	369.98	11.72	409.70	10.80	449.24	10.10
330.70	12.87	370.60	11.71	410.32	10.79	449.86	10.09
331.33	12.84	371.22	11.70	410.93	10.76	450.47	10.08
331.95	12.82	371.84	11.69	411.55	10.75	451.09	10.08
332.58	12.82	372.46	11.68	412.17	10.74	451.71	10.03
333.20	12.80	373.09	11.68	412.79	10.74	452.32	10.03
333.83	12.79	373.71	11.67	413.41	10.73	452.94	10.02
334.45	12.75	374.33	11.67	414.03	10.72	453.55	10.01
335.08	12.74	374.95	11.65	414.65	10.71	454.17	9.97
335.70	12.70	375.57	11.59	415.27	10.69	454.79	9.94
336.32	12.68	376.19	11.58	415.89	10.69	455.40	9.93
336.95	12.68	376.82	11.56	416.51	10.68	456.02	9.92
337.57	12.67	377.44	11.53	417.12	10.68	456.63	9.91
338.20	12.66	378.06	11.51	417.74	10.66	457.25	9.91
338.82	12.65	378.68	11.49	418.36	10.64	457.87	9.92
339.45	12.65	379.30	11.45	418.98	10.63	458.48	9.91
340.07	12.65	379.92	11.43	419.60	10.64	459.10	9.89
340.69	12.65	380.54	11.43	420.22	10.61	459.71	9.89
341.32	12.66	381.17	11.43	420.84	10.60	460.33	9.88
341.94	12.64	381.79	11.41	421.45	10.59	460.95	9.87
342.57	12.62	382.41	11.39	422.07	10.57	461.56	9.83
343.19	12.60	383.03	11.36	422.69	10.54	462.18	9.81
343.81	12.57	383.65	11.33	423.31	10.52	462.79	9.80
344.44	12.52	384.27	11.32	423.93	10.51	463.41	9.79
345.06	12.49	384.89	11.30	424.55	10.49	464.02	9.77
345.68	12.47	385.51	11.29	425.16	10.48	464.64	9.76
346.31	12.45	386.13	11.28	425.78	10.47	465.25	9.74
346.93	12.43	386.75	11.27	426.40	10.46	465.87	9.74
347.56	12.41	387.38	11.26	427.02	10.44	466.48	9.74
348.18	12.40	388.00	11.26	427.64	10.43	467.10	9.74
348.80	12.39	388.62	11.24	428.25	10.41	467.72	9.71
349.43	12.37	389.24	11.23	428.87	10.38	468.33	9.70
350.05	12.33	389.86	11.23	429.49	10.33	468.95	9.69

469.56	9.68	508.84	9.20	547.93	8.64	586.86	8.11
470.18	9.69	509.45	9.19	548.54	8.62	587.46	8.10
470.79	9.66	510.06	9.18	549.15	8.62	588.07	8.08
471.41	9.66	510.67	9.19	549.76	8.61	588.68	8.08
472.02	9.65	511.28	9.17	550.37	8.60	589.28	8.06
472.64	9.63	511.90	9.17	550.98	8.61	589.89	8.04
473.25	9.62	512.51	9.18	551.59	8.59	590.50	8.03
473.86	9.61	513.12	9.17	552.20	8.58	591.10	8.03
474.48	9.61	513.73	9.16	552.81	8.57	591.71	8.02
475.09	9.60	514.34	9.16	553.42	8.56	592.31	8.03
475.71	9.58	514.96	9.16	554.03	8.56	592.92	8.04
476.32	9.57	515.57	9.16	554.64	8.53	593.53	8.02
476.94	9.55	516.18	9.14	555.25	8.52	594.13	8.01
477.55	9.53	516.79	9.14	555.85	8.52	594.74	8.00
478.17	9.49	517.40	9.12	556.46	8.50	595.35	8.00
478.78	9.50	518.02	9.12	557.07	8.48	595.95	8.00
479.40	9.49	518.63	9.11	557.68	8.47	596.56	8.00
480.01	9.48	519.24	9.10	558.29	8.48	597.16	8.00
480.62	9.47	519.85	9.07	558.90	8.45	597.77	7.96
481.24	9.46	520.46	9.04	559.51	8.45	598.38	7.94
481.85	9.45	521.07	9.03	560.12	8.43	598.98	7.92
482.47	9.46	521.68	9.03	560.72	8.43	599.59	7.91
483.08	9.45	522.30	9.02	561.33	8.43	600.19	7.90
483.70	9.44	522.91	9.00	561.94	8.42	600.80	7.89
484.31	9.44	523.52	8.98	562.55	8.41	601.41	7.88
484.92	9.43	524.13	8.98	563.16	8.40	602.01	7.87
485.54	9.41	524.74	8.97	563.77	8.40	602.62	7.88
486.15	9.39	525.35	8.96	564.38	8.38	603.22	7.86
486.77	9.37	525.96	8.95	564.98	8.36	603.83	7.85
487.38	9.37	526.57	8.95	565.59	8.37	604.43	7.85
487.99	9.38	527.19	8.95	566.20	8.37	605.04	7.83
488.61	9.36	527.80	8.93	566.81	8.37	605.64	7.83
489.22	9.37	528.41	8.91	567.42	8.35	606.25	7.83
489.83	9.36	529.02	8.89	568.03	8.35	606.86	7.82
490.45	9.35	529.63	8.88	568.63	8.33	607.46	7.82
491.06	9.36	530.24	8.87	569.24	8.33	608.07	7.81
491.67	9.34	530.85	8.88	569.85	8.33	608.67	7.82
492.29	9.32	531.46	8.86	570.46	8.31	609.28	7.79
492.90	9.33	532.07	8.86	571.07	8.29	609.88	7.77
493.51	9.34	532.68	8.85	571.67	8.30	610.49	7.75
494.13	9.32	533.29	8.85	572.28	8.29	611.09	7.74
494.74	9.32	533.90	8.82	572.89	8.28	611.70	7.73
495.35	9.32	534.51	8.80	573.50	8.28	612.30	7.73
495.97	9.29	535.12	8.80	574.10	8.27	612.91	7.72
496.58	9.30	535.73	8.80	574.71	8.26	613.51	7.72
497.19	9.28	536.35	8.79	575.32	8.24	614.12	7.71
497.81	9.28	536.96	8.79	575.93	8.23	614.72	7.71
498.42	9.28	537.57	8.77	576.53	8.24	615.33	7.71
499.03	9.29	538.18	8.78	577.14	8.24	615.93	7.69
499.65	9.29	538.79	8.76	577.75	8.23	616.54	7.68
500.26	9.27	539.40	8.76	578.36	8.24	617.14	7.68
500.87	9.26	540.01	8.76	578.96	8.21	617.74	7.66
501.49	9.27	540.62	8.73	579.57	8.19	618.35	7.65
502.10	9.26	541.23	8.74	580.18	8.18	618.95	7.64
502.71	9.26	541.84	8.71	580.79	8.19	619.56	7.63
503.32	9.26	542.45	8.71	581.39	8.17	620.16	7.63
503.94	9.25	543.06	8.70	582.00	8.16	620.77	7.61
504.55	9.23	543.67	8.70	582.61	8.17	621.37	7.60
505.16	9.21	544.28	8.70	583.21	8.15	621.98	7.60
505.77	9.20	544.89	8.68	583.82	8.14	622.58	7.59
506.39	9.20	545.50	8.69	584.43	8.11	623.18	7.58
507.00	9.20	546.11	8.67	585.04	8.11	623.79	7.59
507.61	9.20	546.71	8.67	585.64	8.10	624.39	7.58
508.22	9.20	547.32	8.65	586.25	8.10	625.00	7.57

625.60	7.58	664.17	7.12	702.56	6.71	740.77	6.42
626.20	7.57	664.77	7.11	703.16	6.70	741.37	6.41
626.81	7.57	665.37	7.12	703.76	6.71	741.96	6.39
627.41	7.56	665.97	7.10	704.35	6.70	742.56	6.41
628.02	7.57	666.57	7.10	704.95	6.70	743.15	6.40
628.62	7.56	667.17	7.09	705.55	6.70	743.75	6.40
629.22	7.55	667.77	7.09	706.15	6.70	744.35	6.40
629.83	7.56	668.38	7.08	706.75	6.69	744.94	6.39
630.43	7.54	668.98	7.09	707.34	6.70	745.54	6.39
631.03	7.53	669.58	7.07	707.94	6.70	746.13	6.38
631.64	7.52	670.18	7.05	708.54	6.70	746.73	6.39
632.24	7.52	670.78	7.05	709.14	6.69	747.32	6.39
632.84	7.51	671.38	7.05	709.74	6.69	747.92	6.38
633.45	7.47	671.98	7.04	710.33	6.68	748.51	6.37
634.05	7.48	672.58	7.00	710.93	6.67	749.11	6.37
634.66	7.48	673.18	7.03	711.53	6.65	749.70	6.36
635.26	7.46	673.78	7.01	712.13	6.67	750.30	6.34
635.86	7.45	674.38	6.99	712.73	6.66	750.89	6.35
636.47	7.45	674.98	6.99	713.32	6.66	751.49	6.36
637.07	7.43	675.58	6.99	713.92	6.66	752.08	6.34
637.67	7.40	676.18	6.98	714.52	6.65	752.68	6.34
638.27	7.41	676.78	6.96	715.12	6.65	753.27	6.34
638.88	7.39	677.38	6.98	715.71	6.63	753.87	6.32
639.48	7.38	677.98	6.97	716.31	6.63	754.46	6.31
640.08	7.38	678.58	6.97	716.91	6.63	755.06	6.32
640.69	7.36	679.18	6.95	717.51	6.62	755.65	6.30
641.29	7.35	679.79	6.94	718.10	6.62	756.25	6.30
641.89	7.33	680.39	6.95	718.70	6.61	756.84	6.30
642.50	7.34	680.99	6.92	719.30	6.60	757.43	6.31
643.10	7.33	681.59	6.92	719.90	6.61	758.03	6.29
643.70	7.33	682.19	6.91	720.49	6.60	758.62	6.29
644.30	7.32	682.79	6.90	721.09	6.59	759.22	6.28
644.91	7.31	683.38	6.89	721.69	6.60	759.81	6.28
645.51	7.30	683.98	6.90	722.28	6.59	760.41	6.27
646.11	7.29	684.58	6.88	722.88	6.58	761.00	-2.19
646.71	7.28	685.18	6.87	723.48	6.59		
647.32	7.28	685.78	6.86	724.08	6.59		
647.92	7.28	686.38	6.86	724.67	6.56		
648.52	7.27	686.98	6.86	725.27	6.54		
649.12	7.27	687.58	6.85	725.87	6.53		
649.73	7.27	688.18	6.85	726.46	6.53		
650.33	7.25	688.78	6.84	727.06	6.53		
650.93	7.24	689.38	6.86	727.66	6.52		
651.53	7.23	689.98	6.82	728.25	6.52		
652.13	7.22	690.58	6.83	728.85	6.51		
652.74	7.22	691.18	6.81	729.45	6.50		
653.34	7.23	691.78	6.81	730.04	6.48		
653.94	7.22	692.38	6.81	730.64	6.48		
654.54	7.24	692.98	6.81	731.23	6.47		
655.14	7.23	693.58	6.79	731.83	6.47		
655.75	7.21	694.18	6.77	732.43	6.47		
656.35	7.20	694.77	6.76	733.02	6.47		
656.95	7.20	695.37	6.76	733.62	6.46		
657.55	7.18	695.97	6.77	734.22	6.46		
658.15	7.17	696.57	6.75	734.81	6.46		
658.75	7.18	697.17	6.74	735.41	6.47		
659.36	7.17	697.77	6.74	736.00	6.45		
659.96	7.17	698.37	6.73	736.60	6.46		
660.56	7.16	698.97	6.71	737.20	6.45		
661.16	7.15	699.57	6.72	737.79	6.44		
661.76	7.15	700.16	6.72	738.39	6.44		
662.36	7.14	700.76	6.72	738.98	6.44		
662.96	7.14	701.36	6.72	739.58	6.44		
663.57	7.12	701.96	6.72	740.18	6.43		

Cruise: 92G06
 Date: Tue May 19 1992, Julian day=140
 Time: 1547Z
 Lat: 23 48N
 Lon: 96 27W
 Stn: XBT 11

		37.46	24.22	74.78	22.24	111.96	19.67
0.65	-2.20	38.11	24.08	75.43	22.23	112.60	19.62
1.29	26.45	38.75	23.98	76.07	22.22	113.24	19.53
1.94	26.66	39.40	23.87	76.71	22.19	113.88	19.49
2.59	26.69	40.04	23.79	77.35	22.17	114.52	19.45
3.24	26.70	40.69	23.73	77.99	22.17	115.16	19.41
3.88	26.69	41.33	23.65	78.64	22.15	115.80	19.39
4.53	26.66	41.98	23.59	79.28	22.13	116.44	19.38
5.18	26.63	42.62	23.55	79.92	22.08	117.07	19.39
5.82	26.59	43.27	23.53	80.56	22.05	117.71	19.34
6.47	26.53	43.91	23.50	81.20	21.96	118.35	19.26
7.12	26.51	44.55	23.48	81.85	21.92	118.99	19.20
7.76	26.50	45.20	23.45	82.49	21.89	119.63	19.10
8.41	26.49	45.84	23.41	83.13	21.87	120.27	19.06
9.06	26.48	46.49	23.38	83.77	21.80	120.91	19.03
9.70	26.48	47.13	23.36	84.41	21.75	121.55	19.01
10.35	26.47	47.77	23.33	85.05	21.70	122.19	18.97
11.00	26.46	48.42	23.31	85.70	21.65	122.83	18.94
11.64	26.48	49.06	23.29	86.34	21.61	123.47	18.88
12.29	26.47	49.71	23.26	86.98	21.52	124.11	18.86
12.94	26.45	50.35	23.21	87.62	21.51	124.74	18.85
13.58	26.44	50.99	23.16	88.26	21.51	125.38	18.86
14.23	26.45	51.64	23.13	88.90	21.42	126.02	18.83
14.87	26.44	52.28	23.09	89.54	21.31	126.66	18.75
15.52	26.44	52.93	23.08	90.18	21.27	127.30	18.67
16.17	26.41	53.57	23.07	90.83	21.22	127.94	18.59
16.81	26.38	54.21	23.04	91.47	21.18	128.58	18.57
17.46	26.37	54.86	23.01	92.11	21.13	129.21	18.54
18.10	26.39	55.50	22.98	92.75	21.11	129.85	18.52
18.75	26.42	56.14	22.97	93.39	21.09	130.49	18.51
19.40	26.46	56.79	22.94	94.03	21.04	131.13	18.50
20.04	26.46	57.43	22.92	94.67	20.98	131.77	18.44
20.69	26.46	58.07	22.91	95.31	20.91	132.41	18.31
21.33	26.49	58.72	22.88	95.95	20.90	133.04	18.24
21.98	26.49	59.36	22.86	96.59	20.82	133.68	18.20
22.63	26.48	60.00	22.83	97.23	20.79	134.32	18.13
23.27	26.49	60.65	22.81	97.88	20.75	134.96	18.08
23.92	26.48	61.29	22.79	98.52	20.73	135.60	18.08
24.56	26.51	61.93	22.76	99.16	20.67	136.24	18.07
25.21	26.52	62.58	22.77	99.80	20.62	136.87	18.05
25.85	26.52	63.22	22.78	100.44	20.61	137.51	18.01
26.50	26.54	63.86	22.75	101.08	20.54	138.15	17.95
27.14	26.55	64.50	22.74	101.72	20.53	138.79	17.86
27.79	26.54	65.15	22.74	102.36	20.48	139.43	17.84
28.43	26.55	65.79	22.70	103.00	20.41	140.06	17.81
29.08	26.57	66.43	22.68	103.64	20.37	140.70	17.80
29.73	26.57	67.08	22.68	104.28	20.31	141.34	17.80
30.37	26.50	67.72	22.65	104.92	20.30	141.98	17.78
31.02	26.37	68.36	22.56	105.56	20.30	142.61	17.77
31.66	26.14	69.00	22.51	106.20	20.27	143.25	17.76
32.31	25.85	69.65	22.48	106.84	20.23	143.89	17.76
32.95	25.69	70.29	22.43	107.48	20.17	144.53	17.77
33.60	25.46	70.93	22.37	108.12	20.05	145.16	17.76
34.24	25.08	71.57	22.35	108.76	19.95	145.80	17.74
34.89	24.59	72.22	22.35	109.40	19.89	146.44	17.75
35.53	24.35	72.86	22.32	110.04	19.83	147.08	17.72
36.18	24.30	73.50	22.27	110.68	19.77	147.71	17.70
36.82	24.27	74.14	22.25	111.32	19.72	148.35	17.66

148.99	17.60	189.68	15.75	230.19	14.61	270.53	13.19
149.62	17.55	190.31	15.73	230.82	14.57	271.16	13.16
150.26	17.55	190.95	15.70	231.46	14.56	271.79	13.15
150.90	17.52	191.58	15.69	232.09	14.50	272.42	13.10
151.54	17.48	192.22	15.67	232.72	14.45	273.04	13.10
152.17	17.43	192.85	15.66	233.35	14.43	273.67	13.09
152.81	17.36	193.48	15.63	233.98	14.38	274.30	13.06
153.45	17.34	194.12	15.58	234.61	14.31	274.93	13.03
154.08	17.30	194.75	15.58	235.24	14.29	275.56	12.98
154.72	17.30	195.39	15.58	235.88	14.28	276.19	12.95
155.36	17.27	196.02	15.56	236.51	14.27	276.82	12.94
155.99	17.24	196.65	15.55	237.14	14.26	277.44	12.93
156.63	17.21	197.29	15.55	237.77	14.21	278.07	12.92
157.27	17.17	197.92	15.53	238.40	14.20	278.70	12.90
157.90	17.15	198.56	15.53	239.03	14.17	279.33	12.89
158.54	17.14	199.19	15.51	239.66	14.14	279.96	12.86
159.18	17.13	199.82	15.51	240.29	14.12	280.59	12.84
159.81	17.09	200.46	15.49	240.92	14.14	281.21	12.82
160.45	17.02	201.09	15.49	241.56	14.11	281.84	12.82
161.09	16.97	201.72	15.49	242.19	14.11	282.47	12.81
161.72	16.90	202.36	15.44	242.82	14.09	283.10	12.80
162.36	16.89	202.99	15.42	243.45	14.06	283.73	12.79
163.00	16.86	203.63	15.38	244.08	14.05	284.35	12.77
163.63	16.83	204.26	15.36	244.71	14.03	284.98	12.76
164.27	16.83	204.89	15.35	245.34	14.01	285.61	12.76
164.90	16.83	205.53	15.33	245.97	13.95	286.24	12.73
165.54	16.81	206.16	15.31	246.60	13.93	286.87	12.73
166.18	16.78	206.79	15.31	247.23	13.91	287.49	12.70
166.81	16.77	207.43	15.30	247.86	13.88	288.12	12.69
167.45	16.75	208.06	15.29	248.49	13.87	288.75	12.67
168.08	16.71	208.69	15.28	249.12	13.83	289.38	12.67
168.72	16.70	209.32	15.26	249.75	13.81	290.00	12.65
169.36	16.67	209.96	15.25	250.38	13.77	290.63	12.63
169.99	16.66	210.59	15.25	251.01	13.73	291.26	12.60
170.63	16.64	211.22	15.22	251.64	13.70	291.89	12.59
171.26	16.63	211.86	15.19	252.27	13.71	292.51	12.58
171.90	16.59	212.49	15.17	252.90	13.68	293.14	12.57
172.53	16.57	213.12	15.18	253.53	13.65	293.77	12.55
173.17	16.55	213.76	15.17	254.16	13.63	294.40	12.54
173.80	16.52	214.39	15.15	254.79	13.60	295.02	12.51
174.44	16.47	215.02	15.12	255.42	13.59	295.65	12.49
175.08	16.43	215.65	15.10	256.05	13.58	296.28	12.47
175.71	16.41	216.29	15.10	256.68	13.56	296.90	12.47
176.35	16.39	216.92	15.04	257.31	13.55	297.53	12.46
176.98	16.34	217.55	15.00	257.94	13.52	298.16	12.44
177.62	16.33	218.18	14.98	258.57	13.48	298.79	12.38
178.25	16.28	218.82	14.96	259.20	13.48	299.41	12.32
178.89	16.26	219.45	14.95	259.83	13.47	300.04	12.28
179.52	16.23	220.08	14.95	260.46	13.43	300.67	12.24
180.16	16.23	220.71	14.94	261.09	13.41	301.29	12.23
180.79	16.19	221.35	14.89	261.72	13.37	301.92	12.23
181.43	16.12	221.98	14.89	262.35	13.33	302.55	12.19
182.06	16.08	222.61	14.88	262.98	13.30	303.17	12.16
182.70	16.05	223.24	14.87	263.61	13.31	303.80	12.14
183.33	15.99	223.87	14.87	264.24	13.32	304.43	12.14
183.97	15.97	224.51	14.85	264.87	13.30	305.05	12.12
184.60	15.93	225.14	14.78	265.50	13.30	305.68	12.09
185.24	15.90	225.77	14.77	266.13	13.28	306.31	12.10
185.87	15.91	226.40	14.74	266.76	13.28	306.93	12.10
186.51	15.89	227.03	14.71	267.38	13.25	307.56	12.09
187.14	15.88	227.67	14.68	268.01	13.24	308.18	12.08
187.78	15.86	228.30	14.66	268.64	13.22	308.81	12.04
188.41	15.80	228.93	14.66	269.27	13.21	309.44	12.03
189.04	15.75	229.56	14.63	269.90	13.19	310.06	11.98

310.69	11.96	350.67	10.85	390.48	10.05	430.11	9.35
311.32	11.95	351.30	10.85	391.10	10.03	430.73	9.36
311.94	11.92	351.92	10.85	391.72	10.01	431.34	9.37
312.57	11.90	352.54	10.82	392.34	10.01	431.96	9.37
313.19	11.90	353.17	10.80	392.96	10.01	432.58	9.34
313.82	11.89	353.79	10.80	393.58	10.00	433.20	9.32
314.45	11.90	354.41	10.78	394.20	10.00	433.81	9.31
315.07	11.90	355.04	10.77	394.82	9.98	434.43	9.30
315.70	11.88	355.66	10.75	395.44	9.99	435.05	9.27
316.32	11.86	356.28	10.75	396.06	9.99	435.67	9.27
316.95	11.83	356.90	10.74	396.68	9.96	436.28	9.26
317.57	11.79	357.53	10.74	397.30	9.95	436.90	9.26
318.20	11.75	358.15	10.74	397.92	9.92	437.52	9.25
318.83	11.75	358.77	10.72	398.54	9.90	438.14	9.24
319.45	11.73	359.40	10.73	399.16	9.90	438.75	9.23
320.08	11.72	360.02	10.72	399.78	9.90	439.37	9.20
320.70	11.66	360.64	10.70	400.40	9.89	439.99	9.19
321.33	11.62	361.26	10.67	401.02	9.87	440.60	9.19
321.95	11.59	361.89	10.66	401.64	9.87	441.22	9.18
322.58	11.58	362.51	10.65	402.26	9.86	441.84	9.17
323.20	11.55	363.13	10.63	402.88	9.85	442.46	9.15
323.83	11.53	363.75	10.61	403.50	9.80	443.07	9.13
324.45	11.52	364.38	10.60	404.12	9.80	443.69	9.12
325.08	11.49	365.00	10.55	404.74	9.78	444.31	9.11
325.70	11.49	365.62	10.52	405.36	9.79	444.92	9.09
326.33	11.49	366.24	10.50	405.98	9.78	445.54	9.09
326.95	11.45	366.87	10.49	406.60	9.77	446.16	9.09
327.58	11.45	367.49	10.49	407.22	9.78	446.77	9.06
328.20	11.42	368.11	10.47	407.84	9.77	447.39	9.06
328.83	11.40	368.73	10.44	408.46	9.76	448.01	9.05
329.45	11.38	369.35	10.45	409.08	9.77	448.62	9.06
330.08	11.36	369.98	10.43	409.70	9.76	449.24	9.06
330.70	11.35	370.60	10.43	410.32	9.71	449.86	9.03
331.33	11.32	371.22	10.41	410.93	9.68	450.47	9.02
331.95	11.30	371.84	10.41	411.55	9.66	451.09	9.00
332.58	11.27	372.46	10.39	412.17	9.65	451.71	9.00
333.20	11.26	373.09	10.37	412.79	9.64	452.32	9.00
333.83	11.25	373.71	10.35	413.41	9.61	452.94	8.99
334.45	11.23	374.33	10.34	414.03	9.61	453.55	8.95
335.08	11.23	374.95	10.33	414.65	9.59	454.17	8.94
335.70	11.23	375.57	10.32	415.27	9.58	454.79	8.94
336.32	11.23	376.19	10.32	415.89	9.57	455.40	8.95
336.95	11.23	376.82	10.28	416.51	9.57	456.02	8.94
337.57	11.22	377.44	10.26	417.12	9.56	456.63	8.93
338.20	11.22	378.06	10.25	417.74	9.54	457.25	8.91
338.82	11.20	378.68	10.26	418.36	9.54	457.87	8.89
339.45	11.17	379.30	10.23	418.98	9.53	458.48	8.88
340.07	11.16	379.92	10.24	419.60	9.52	459.10	8.89
340.69	11.13	380.54	10.21	420.22	9.51	459.71	8.87
341.32	11.11	381.17	10.19	420.84	9.48	460.33	8.88
341.94	11.11	381.79	10.16	421.45	9.50	460.95	8.87
342.57	11.08	382.41	10.14	422.07	9.50	461.56	8.85
343.19	11.04	383.03	10.14	422.69	9.47	462.18	8.85
343.81	11.02	383.65	10.11	423.31	9.46	462.79	8.85
344.44	10.99	384.27	10.11	423.93	9.46	463.41	8.82
345.06	10.96	384.89	10.11	424.55	9.45	464.02	8.83
345.68	10.94	385.51	10.08	425.16	9.44	464.64	8.80
346.31	10.95	386.13	10.08	425.78	9.45	465.25	8.78
346.93	10.92	386.75	10.09	426.40	9.43	465.87	8.77
347.56	10.90	387.38	10.08	427.02	9.40	466.48	8.75
348.18	10.90	388.00	10.06	427.64	9.39	467.10	8.75
348.80	10.90	388.62	10.06	428.25	9.38	467.72	8.73
349.43	10.87	389.24	10.06	428.87	9.37	468.33	8.72
350.05	10.88	389.86	10.05	429.49	9.37	468.95	8.72

469.56	8.71	508.84	8.14	547.93	7.70	586.86	7.31
470.18	8.68	509.45	8.14	548.54	7.71	587.46	7.30
470.79	8.66	510.06	8.14	549.15	7.70	588.07	7.30
471.41	8.66	510.67	8.14	549.76	7.70	588.68	7.28
472.02	8.64	511.28	8.12	550.37	7.69	589.28	7.27
472.64	8.66	511.90	8.11	550.98	7.69	589.89	7.25
473.25	8.65	512.51	8.11	551.59	7.69	590.50	7.24
473.86	8.62	513.12	8.11	552.20	7.68	591.10	7.23
474.48	8.62	513.73	8.12	552.81	7.67	591.71	7.20
475.09	8.62	514.34	8.11	553.42	7.65	592.31	7.22
475.71	8.63	514.96	8.07	554.03	7.64	592.92	7.21
476.32	8.62	515.57	8.06	554.64	7.64	593.53	7.19
476.94	8.61	516.18	8.06	555.25	7.63	594.13	7.18
477.55	8.62	516.79	8.05	555.85	7.63	594.74	7.16
478.17	8.59	517.40	8.05	556.46	7.63	595.35	7.17
478.78	8.57	518.02	8.03	557.07	7.64	595.95	7.17
479.40	8.59	518.63	8.03	557.68	7.64	596.56	7.17
480.01	8.57	519.24	8.02	558.29	7.62	597.16	7.16
480.62	8.56	519.85	8.03	558.90	7.63	597.77	7.16
481.24	8.53	520.46	8.01	559.51	7.63	598.38	7.15
481.85	8.51	521.07	7.99	560.12	7.61	598.98	7.15
482.47	8.52	521.68	7.98	560.72	7.60	599.59	7.14
483.08	8.53	522.30	7.99	561.33	7.59	600.19	7.10
483.70	8.53	522.91	7.98	561.94	7.59	600.80	7.09
484.31	8.51	523.52	7.98	562.55	7.58	601.41	7.09
484.92	8.51	524.13	7.97	563.16	7.58	602.01	7.09
485.54	8.49	524.74	7.97	563.77	7.58	602.62	7.08
486.15	8.46	525.35	7.96	564.38	7.58	603.22	7.09
486.77	8.44	525.96	7.95	564.98	7.56	603.83	7.07
487.38	8.44	526.57	7.93	565.59	7.58	604.43	7.07
487.99	8.44	527.19	7.91	566.20	7.58	605.04	7.05
488.61	8.41	527.80	7.89	566.81	7.56	605.64	7.05
489.22	8.41	528.41	7.90	567.42	7.56	606.25	7.04
489.83	8.41	529.02	7.89	568.03	7.54	606.86	7.03
490.45	8.40	529.63	7.89	568.63	7.54	607.46	7.02
491.06	8.39	530.24	7.89	569.24	7.54	608.07	7.02
491.67	8.39	530.85	7.88	569.85	7.54	608.67	7.02
492.29	8.39	531.46	7.88	570.46	7.53	609.28	7.01
492.90	8.36	532.07	7.87	571.07	7.52	609.88	7.02
493.51	8.36	532.68	7.87	571.67	7.51	610.49	7.01
494.13	8.35	533.29	7.86	572.28	7.51	611.09	7.02
494.74	8.33	533.90	7.85	572.89	7.47	611.70	7.01
495.35	8.33	534.51	7.84	573.50	7.46	612.30	7.00
495.97	8.32	535.12	7.86	574.10	7.48	612.91	6.99
496.58	8.31	535.73	7.84	574.71	7.47	613.51	7.01
497.19	8.32	536.35	7.84	575.32	7.47	614.12	7.00
497.81	8.31	536.96	7.85	575.93	7.46	614.72	7.01
498.42	8.29	537.57	7.84	576.53	7.47	615.33	7.00
499.03	8.29	538.18	7.82	577.14	7.43	615.93	7.00
499.65	8.29	538.79	7.82	577.75	7.42	616.54	7.00
500.26	8.25	539.40	7.82	578.36	7.42	617.14	6.98
500.87	8.26	540.01	7.80	578.96	7.42	617.74	6.99
501.49	8.27	540.62	7.79	579.57	7.41	618.35	6.97
502.10	8.26	541.23	7.80	580.18	7.38	618.95	6.96
502.71	8.25	541.84	7.78	580.79	7.37	619.56	6.95
503.32	8.25	542.45	7.77	581.39	7.36	620.16	6.96
503.94	8.24	543.06	7.77	582.00	7.36	620.77	6.94
504.55	8.22	543.67	7.77	582.61	7.35	621.37	6.93
505.16	8.22	544.28	7.77	583.21	7.35	621.98	6.94
505.77	8.19	544.89	7.74	583.82	7.31	622.58	6.94
506.39	8.18	545.50	7.71	584.43	7.32	623.18	6.92
507.00	8.18	546.11	7.71	585.04	7.31	623.79	6.92
507.61	8.19	546.71	7.71	585.64	7.31	624.39	6.93
508.22	8.16	547.32	7.70	586.25	7.31	625.00	6.94

625.60	6.91	664.17	6.60	702.56	6.27	740.77	6.02
626.20	6.91	664.77	6.57	703.16	6.27	741.37	6.02
626.81	6.92	665.37	6.57	703.76	6.26	741.96	6.04
627.41	6.92	665.97	6.57	704.35	6.26	742.56	6.03
628.02	6.91	666.57	6.56	704.95	6.25	743.15	6.01
628.62	6.91	667.17	6.57	705.55	6.25	743.75	6.02
629.22	6.89	667.77	6.55	706.15	6.24	744.35	6.01
629.83	6.87	668.38	6.55	706.75	6.23	744.94	6.01
630.43	6.87	668.98	6.54	707.34	6.21	745.54	6.00
631.03	6.87	669.58	6.54	707.94	6.21	746.13	6.00
631.64	6.87	670.18	6.53	708.54	6.22	746.73	6.00
632.24	6.87	670.78	6.52	709.14	6.21	747.32	5.99
632.84	6.87	671.38	6.52	709.74	6.20	747.92	5.99
633.45	6.86	671.98	6.50	710.33	6.20	748.51	5.99
634.05	6.86	672.58	6.49	710.93	6.20	749.11	5.98
634.66	6.84	673.18	6.48	711.53	6.20	749.70	5.97
635.26	6.85	673.78	6.48	712.13	6.21	750.30	5.96
635.86	6.83	674.38	6.49	712.73	6.21	750.89	5.95
636.47	6.82	674.98	6.48	713.32	6.20	751.49	5.96
637.07	6.82	675.58	6.47	713.92	6.21	752.08	5.95
637.67	6.82	676.18	6.45	714.52	6.21	752.68	5.95
638.27	6.82	676.78	6.45	715.12	6.20	753.27	5.95
638.88	6.82	677.38	6.44	715.71	6.20	753.87	5.93
639.48	6.81	677.98	6.45	716.31	6.21	754.46	5.94
640.08	6.81	678.58	6.44	716.91	6.19	755.06	5.93
640.69	6.82	679.18	6.44	717.51	6.20	755.65	5.94
641.29	6.79	679.79	6.42	718.10	6.21	756.25	5.94
641.89	6.79	680.39	6.43	718.70	6.21	756.84	5.93
642.50	6.77	680.99	6.42	719.30	6.21	757.43	5.92
643.10	6.77	681.59	6.42	719.90	6.20	758.03	5.93
643.70	6.75	682.19	6.41	720.49	6.21	758.62	5.92
644.30	6.76	682.79	6.42	721.09	6.19	759.22	5.91
644.91	6.75	683.38	6.40	721.69	6.19	759.81	5.92
645.51	6.73	683.98	6.40	722.28	6.18	760.41	5.91
646.11	6.76	684.58	6.40	722.88	6.19	761.00	-2.20
646.71	6.75	685.18	6.40	723.48	6.17		
647.32	6.77	685.78	6.39	724.08	6.19		
647.92	6.75	686.38	6.39	724.67	6.17		
648.52	6.74	686.98	6.38	725.27	6.17		
649.12	6.72	687.58	6.37	725.87	6.17		
649.73	6.71	688.18	6.36	726.46	6.17		
650.33	6.70	688.78	6.36	727.06	6.16		
650.93	6.71	689.38	6.35	727.66	6.17		
651.53	6.68	689.98	6.35	728.25	6.17		
652.13	6.67	690.58	6.33	728.85	6.15		
652.74	6.68	691.18	6.33	729.45	6.14		
653.34	6.69	691.78	6.32	730.04	6.12		
653.94	6.67	692.38	6.30	730.64	6.11		
654.54	6.67	692.98	6.30	731.23	6.11		
655.14	6.67	693.58	6.30	731.83	6.09		
655.75	6.66	694.18	6.29	732.43	6.09		
656.35	6.64	694.77	6.29	733.02	6.09		
656.95	6.63	695.37	6.28	733.62	6.08		
657.55	6.62	695.97	6.28	734.22	6.08		
658.15	6.62	696.57	6.28	734.81	6.07		
658.75	6.61	697.17	6.30	735.41	6.10		
659.36	6.62	697.77	6.27	736.00	6.08		
659.96	6.61	698.37	6.29	736.60	6.06		
660.56	6.61	698.97	6.28	737.20	6.05		
661.16	6.59	699.57	6.28	737.79	6.05		
661.76	6.60	700.16	6.29	738.39	6.05		
662.36	6.59	700.76	6.29	738.98	6.04		
662.96	6.60	701.36	6.27	739.58	6.04		
663.57	6.60	701.96	6.27	740.18	6.03		

Cruise: 92G06
 Date: Tue May 19 1992, Julian day=140
 Time: 2011Z
 Lat: 23 47N
 Lon: 96 00W
 Stn: XBT 12

		37.46	24.37	74.78	22.99	111.96	22.68
0.65	-2.19	38.11	24.37	75.43	22.98	112.60	22.66
1.29	26.35	38.75	24.36	76.07	22.98	113.24	22.66
1.94	26.81	39.40	24.36	76.71	22.98	113.88	22.65
2.59	26.97	40.04	24.35	77.35	22.97	114.52	22.64
3.24	26.99	40.69	24.33	77.99	22.96	115.16	22.63
3.88	26.95	41.33	24.33	78.64	22.95	115.80	22.63
4.53	26.89	41.98	24.33	79.28	22.94	116.44	22.62
5.18	26.80	42.62	24.29	79.92	22.93	117.07	22.62
5.82	26.69	43.27	24.26	80.56	22.93	117.71	22.61
6.47	26.57	43.91	24.22	81.20	22.92	118.35	22.61
7.12	26.45	44.55	24.18	81.85	22.93	118.99	22.59
7.76	26.37	45.20	24.12	82.49	22.91	119.63	22.58
8.41	26.32	45.84	24.02	83.13	22.91	120.27	22.57
9.06	26.29	46.49	23.92	83.77	22.90	120.91	22.57
9.70	26.28	47.13	23.81	84.41	22.89	121.55	22.57
10.35	26.26	47.77	23.75	85.05	22.89	122.19	22.55
11.00	26.25	48.42	23.67	85.70	22.88	122.83	22.55
11.64	26.24	49.06	23.60	86.34	22.88	123.47	22.54
12.29	26.22	49.71	23.55	86.98	22.88	124.11	22.53
12.94	26.23	50.35	23.50	87.62	22.87	124.74	22.52
13.58	26.21	50.99	23.46	88.26	22.87	125.38	22.51
14.23	26.20	51.64	23.43	88.90	22.86	126.02	22.50
14.87	26.16	52.28	23.40	89.54	22.87	126.66	22.49
15.52	26.10	52.93	23.37	90.18	22.85	127.30	22.47
16.17	25.94	53.57	23.35	90.83	22.84	127.94	22.45
16.81	25.68	54.21	23.32	91.47	22.84	128.58	22.44
17.46	25.45	54.86	23.30	92.11	22.83	129.21	22.42
18.10	25.22	55.50	23.28	92.75	22.83	129.85	22.36
18.75	25.05	56.14	23.27	93.39	22.83	130.49	22.32
19.40	24.92	56.79	23.25	94.03	22.84	131.13	22.28
20.04	24.84	57.43	23.24	94.67	22.83	131.77	22.25
20.69	24.78	58.07	23.23	95.31	22.83	132.41	22.23
21.33	24.72	58.72	23.22	95.95	22.83	133.04	22.20
21.98	24.70	59.36	23.19	96.59	22.82	133.68	22.18
22.63	24.67	60.00	23.17	97.23	22.83	134.32	22.14
23.27	24.64	60.65	23.16	97.88	22.82	134.96	22.10
23.92	24.62	61.29	23.15	98.52	22.82	135.60	22.06
24.56	24.61	61.93	23.14	99.16	22.81	136.24	22.02
25.21	24.58	62.58	23.13	99.80	22.82	136.87	21.98
25.85	24.54	63.22	23.12	100.44	22.81	137.51	21.93
26.50	24.53	63.86	23.10	101.08	22.80	138.15	21.90
27.14	24.52	64.50	23.09	101.72	22.79	138.79	21.85
27.79	24.51	65.15	23.08	102.36	22.78	139.43	21.81
28.43	24.50	65.79	23.08	103.00	22.77	140.06	21.77
29.08	24.49	66.43	23.07	103.64	22.77	140.70	21.74
29.73	24.48	67.08	23.07	104.28	22.77	141.34	21.68
30.37	24.48	67.72	23.05	104.92	22.75	141.98	21.65
31.02	24.47	68.36	23.04	105.56	22.75	142.61	21.63
31.66	24.46	69.00	23.03	106.20	22.74	143.25	21.59
32.31	24.47	69.65	23.03	106.84	22.73	143.89	21.59
32.95	24.44	70.29	23.03	107.48	22.72	144.53	21.53
33.60	24.43	70.93	23.02	108.12	22.72	145.16	21.45
34.24	24.42	71.57	23.01	108.76	22.71	145.80	21.40
34.89	24.42	72.22	23.00	109.40	22.70	146.44	21.35
35.53	24.40	72.86	23.00	110.04	22.69	147.08	21.33
36.18	24.39	73.50	23.00	110.68	22.69	147.71	21.31
36.82	24.38	74.14	22.99	111.32	22.68	148.35	21.29

148.99	21.21	189.68	18.60	230.19	16.57	270.53	14.78
149.62	21.12	190.31	18.58	230.82	16.52	271.16	14.78
150.26	21.06	190.95	18.55	231.46	16.48	271.79	14.77
150.90	20.99	191.58	18.53	232.09	16.42	272.42	14.76
151.54	20.94	192.22	18.47	232.72	16.37	273.04	14.74
152.17	20.91	192.85	18.44	233.35	16.34	273.67	14.72
152.81	20.88	193.48	18.41	233.98	16.30	274.30	14.70
153.45	20.86	194.12	18.39	234.61	16.26	274.93	14.67
154.08	20.83	194.75	18.38	235.24	16.25	275.56	14.64
154.72	20.80	195.39	18.28	235.88	16.21	276.19	14.62
155.36	20.77	196.02	18.22	236.51	16.20	276.82	14.58
155.99	20.73	196.65	18.17	237.14	16.17	277.44	14.57
156.63	20.69	197.29	18.13	237.77	16.15	278.07	14.57
157.27	20.67	197.92	18.09	238.40	16.10	278.70	14.56
157.90	20.68	198.56	18.06	239.03	16.05	279.33	14.55
158.54	20.70	199.19	18.03	239.66	16.03	279.96	14.54
159.18	20.73	199.82	18.00	240.29	15.98	280.59	14.52
159.81	20.75	200.46	17.99	240.92	15.94	281.21	14.51
160.45	20.78	201.09	17.96	241.56	15.92	281.84	14.50
161.09	20.77	201.72	17.92	242.19	15.89	282.47	14.49
161.72	20.75	202.36	17.86	242.82	15.88	283.10	14.47
162.36	20.71	202.99	17.82	243.45	15.86	283.73	14.45
163.00	20.60	203.63	17.77	244.08	15.84	284.35	14.42
163.63	20.49	204.26	17.71	244.71	15.82	284.98	14.37
164.27	20.41	204.89	17.67	245.34	15.80	285.61	14.37
164.90	20.37	205.53	17.64	245.97	15.78	286.24	14.34
165.54	20.33	206.16	17.61	246.60	15.74	286.87	14.36
166.18	20.26	206.79	17.58	247.23	15.70	287.49	14.33
166.81	20.19	207.43	17.55	247.86	15.66	288.12	14.31
167.45	20.11	208.06	17.52	248.49	15.64	288.75	14.28
168.08	20.04	208.69	17.48	249.12	15.58	289.38	14.26
168.72	20.01	209.32	17.46	249.75	15.57	290.00	14.24
169.36	19.98	209.96	17.45	250.38	15.54	290.63	14.21
169.99	19.97	210.59	17.45	251.01	15.49	291.26	14.17
170.63	19.98	211.22	17.44	251.64	15.46	291.89	14.14
171.26	19.94	211.86	17.45	252.27	15.43	292.51	14.12
171.90	19.89	212.49	17.43	252.90	15.41	293.14	14.11
172.53	19.86	213.12	17.42	253.53	15.36	293.77	14.09
173.17	19.84	213.76	17.42	254.16	15.32	294.40	14.08
173.80	19.81	214.39	17.40	254.79	15.29	295.02	14.07
174.44	19.77	215.02	17.39	255.42	15.26	295.65	14.05
175.08	19.71	215.65	17.38	256.05	15.25	296.28	14.03
175.71	19.68	216.29	17.37	256.68	15.25	296.90	13.98
176.35	19.64	216.92	17.36	257.31	15.24	297.53	13.95
176.98	19.59	217.55	17.34	257.94	15.21	298.16	13.94
177.62	19.54	218.18	17.32	258.57	15.19	298.79	13.93
178.25	19.48	218.82	17.31	259.20	15.16	299.41	13.92
178.89	19.41	219.45	17.29	259.83	15.14	300.04	13.93
179.52	19.37	220.08	17.27	260.46	15.11	300.67	13.91
180.16	19.30	220.71	17.23	261.09	15.08	301.29	13.90
180.79	19.27	221.35	17.20	261.72	15.04	301.92	13.87
181.43	19.23	221.98	17.19	262.35	15.01	302.55	13.86
182.06	19.14	222.61	17.16	262.98	14.99	303.17	13.84
182.70	19.07	223.24	17.13	263.61	14.96	303.80	13.82
183.33	19.00	223.87	17.08	264.24	14.94	304.43	13.77
183.97	18.95	224.51	17.04	264.87	14.94	305.05	13.76
184.60	18.89	225.14	17.01	265.50	14.91	305.68	13.73
185.24	18.86	225.77	16.97	266.13	14.90	306.31	13.71
185.87	18.83	226.40	16.90	266.76	14.88	306.93	13.67
186.51	18.80	227.03	16.85	267.38	14.87	307.56	13.63
187.14	18.72	227.67	16.81	268.01	14.82	308.18	13.60
187.78	18.70	228.30	16.78	268.64	14.80	308.81	13.59
188.41	18.66	228.93	16.72	269.27	14.79	309.44	13.58
189.04	18.63	229.56	16.65	269.90	14.79	310.06	13.56

310.69	13.52	350.67	12.43	390.48	11.56	430.11	10.62
311.32	13.50	351.30	12.42	391.10	11.54	430.73	10.60
311.94	13.46	351.92	12.38	391.72	11.51	431.34	10.59
312.57	13.45	352.54	12.35	392.34	11.49	431.96	10.58
313.19	13.43	353.17	12.34	392.96	11.48	432.58	10.58
313.82	13.42	353.79	12.33	393.58	11.47	433.20	10.57
314.45	13.42	354.41	12.32	394.20	11.46	433.81	10.56
315.07	13.42	355.04	12.32	394.82	11.45	434.43	10.54
315.70	13.42	355.66	12.31	395.44	11.44	435.05	10.53
316.32	13.42	356.28	12.29	396.06	11.44	435.67	10.51
316.95	13.39	356.90	12.28	396.68	11.41	436.28	10.51
317.57	13.37	357.53	12.25	397.30	11.39	436.90	10.50
318.20	13.35	358.15	12.24	397.92	11.37	437.52	10.49
318.83	13.32	358.77	12.24	398.54	11.37	438.14	10.48
319.45	13.29	359.40	12.23	399.16	11.35	438.75	10.48
320.08	13.28	360.02	12.23	399.78	11.33	439.37	10.47
320.70	13.26	360.64	12.21	400.40	11.33	439.99	10.46
321.33	13.24	361.26	12.19	401.02	11.30	440.60	10.45
321.95	13.23	361.89	12.16	401.64	11.30	441.22	10.44
322.58	13.21	362.51	12.14	402.26	11.29	441.84	10.42
323.20	13.19	363.13	12.14	402.88	11.26	442.46	10.41
323.83	13.16	363.75	12.11	403.50	11.25	443.07	10.40
324.45	13.13	364.38	12.10	404.12	11.23	443.69	10.39
325.08	13.11	365.00	12.09	404.74	11.23	444.31	10.38
325.70	13.08	365.62	12.08	405.36	11.21	444.92	10.37
326.33	13.06	366.24	12.06	405.98	11.20	445.54	10.36
326.95	13.05	366.87	12.05	406.60	11.18	446.16	10.33
327.58	13.02	367.49	12.05	407.22	11.16	446.77	10.30
328.20	13.01	368.11	12.04	407.84	11.14	447.39	10.29
328.83	12.99	368.73	12.03	408.46	11.15	448.01	10.28
329.45	12.98	369.35	12.02	409.08	11.13	448.62	10.25
330.08	12.94	369.98	11.98	409.70	11.11	449.24	10.25
330.70	12.90	370.60	11.98	410.32	11.10	449.86	10.25
331.33	12.87	371.22	11.97	410.93	11.07	450.47	10.24
331.95	12.86	371.84	11.96	411.55	11.05	451.09	10.22
332.58	12.86	372.46	11.96	412.17	11.02	451.71	10.22
333.20	12.83	373.09	11.96	412.79	11.00	452.32	10.21
333.83	12.81	373.71	11.94	413.41	10.99	452.94	10.21
334.45	12.79	374.33	11.93	414.03	10.99	453.55	10.20
335.08	12.78	374.95	11.90	414.65	10.96	454.17	10.19
335.70	12.76	375.57	11.89	415.27	10.95	454.79	10.18
336.32	12.73	376.19	11.86	415.89	10.94	455.40	10.17
336.95	12.73	376.82	11.84	416.51	10.94	456.02	10.15
337.57	12.71	377.44	11.84	417.12	10.92	456.63	10.13
338.20	12.70	378.06	11.83	417.74	10.91	457.25	10.12
338.82	12.68	378.68	11.82	418.36	10.90	457.87	10.11
339.45	12.66	379.30	11.81	418.98	10.91	458.48	10.11
340.07	12.66	379.92	11.81	419.60	10.89	459.10	10.10
340.69	12.64	380.54	11.80	420.22	10.87	459.71	10.09
341.32	12.64	381.17	11.79	420.84	10.87	460.33	10.07
341.94	12.62	381.79	11.77	421.45	10.86	460.95	10.07
342.57	12.60	382.41	11.74	422.07	10.86	461.56	10.07
343.19	12.60	383.03	11.71	422.69	10.84	462.18	10.06
343.81	12.58	383.65	11.69	423.31	10.82	462.79	10.06
344.44	12.58	384.27	11.67	423.93	10.80	463.41	10.05
345.06	12.56	384.89	11.67	424.55	10.78	464.02	10.05
345.68	12.54	385.51	11.64	425.16	10.76	464.64	10.03
346.31	12.53	386.13	11.62	425.78	10.75	465.25	10.02
346.93	12.51	386.75	11.61	426.40	10.74	465.87	10.01
347.56	12.49	387.38	11.60	427.02	10.73	466.48	10.00
348.18	12.48	388.00	11.59	427.64	10.70	467.10	9.99
348.80	12.48	388.62	11.58	428.25	10.68	467.72	9.96
349.43	12.46	389.24	11.58	428.87	10.67	468.33	9.96
350.05	12.45	389.86	11.56	429.49	10.64	468.95	9.94

469.56	9.93	508.84	9.28	547.93	8.64	586.86	8.15
470.18	9.93	509.45	9.26	548.54	8.62	587.46	8.16
470.79	9.92	510.06	9.26	549.15	8.62	588.07	8.14
471.41	9.91	510.67	9.23	549.76	8.61	588.68	8.12
472.02	9.91	511.28	9.23	550.37	8.60	589.28	8.10
472.64	9.89	511.90	9.22	550.98	8.60	589.89	8.10
473.25	9.87	512.51	9.20	551.59	8.59	590.50	8.08
473.86	9.86	513.12	9.18	552.20	8.58	591.10	8.07
474.48	9.84	513.73	9.16	552.81	8.56	591.71	8.05
475.09	9.82	514.34	9.16	553.42	8.55	592.31	8.06
475.71	9.80	514.96	9.16	554.03	8.55	592.92	8.05
476.32	9.78	515.57	9.15	554.64	8.52	593.53	8.03
476.94	9.78	516.18	9.13	555.25	8.52	594.13	8.02
477.55	9.76	516.79	9.12	555.85	8.51	594.74	8.03
478.17	9.75	517.40	9.11	556.46	8.48	595.35	8.01
478.78	9.74	518.02	9.09	557.07	8.49	595.95	7.99
479.40	9.73	518.63	9.06	557.68	8.47	596.56	8.00
480.01	9.74	519.24	9.05	558.29	8.47	597.16	7.99
480.62	9.71	519.85	9.02	558.90	8.47	597.77	7.98
481.24	9.71	520.46	9.00	559.51	8.47	598.38	7.97
481.85	9.69	521.07	8.98	560.12	8.47	598.98	7.97
482.47	9.68	521.68	8.98	560.72	8.47	599.59	7.97
483.08	9.67	522.30	8.97	561.33	8.47	600.19	7.96
483.70	9.66	522.91	8.96	561.94	8.46	600.80	7.96
484.31	9.65	523.52	8.95	562.55	8.45	601.41	7.95
484.92	9.63	524.13	8.95	563.16	8.44	602.01	7.95
485.54	9.62	524.74	8.94	563.77	8.44	602.62	7.94
486.15	9.63	525.35	8.92	564.38	8.42	603.22	7.94
486.77	9.62	525.96	8.91	564.98	8.41	603.83	7.93
487.38	9.62	526.57	8.89	565.59	8.41	604.43	7.93
487.99	9.61	527.19	8.88	566.20	8.40	605.04	7.92
488.61	9.61	527.80	8.87	566.81	8.40	605.64	7.92
489.22	9.60	528.41	8.87	567.42	8.40	606.25	7.90
489.83	9.57	529.02	8.86	568.03	8.39	606.86	7.90
490.45	9.58	529.63	8.86	568.63	8.37	607.46	7.90
491.06	9.57	530.24	8.84	569.24	8.37	608.07	7.89
491.67	9.56	530.85	8.83	569.85	8.36	608.67	7.89
492.29	9.57	531.46	8.82	570.46	8.36	609.28	7.88
492.90	9.54	532.07	8.82	571.07	8.34	609.88	7.87
493.51	9.53	532.68	8.81	571.67	8.34	610.49	7.86
494.13	9.52	533.29	8.79	572.28	8.34	611.09	7.85
494.74	9.52	533.90	8.78	572.89	8.32	611.70	7.84
495.35	9.52	534.51	8.77	573.50	8.32	612.30	7.82
495.97	9.50	535.12	8.77	574.10	8.30	612.91	7.81
496.58	9.50	535.73	8.76	574.71	8.30	613.51	7.81
497.19	9.49	536.35	8.76	575.32	8.30	614.12	7.79
497.81	9.47	536.96	8.74	575.93	8.29	614.72	7.79
498.42	9.46	537.57	8.75	576.53	8.27	615.33	7.78
499.03	9.45	538.18	8.74	577.14	8.27	615.93	7.79
499.65	9.44	538.79	8.73	577.75	8.25	616.54	7.78
500.26	9.43	539.40	8.73	578.36	8.25	617.14	7.76
500.87	9.42	540.01	8.73	578.96	8.23	617.74	7.77
501.49	9.41	540.62	8.72	579.57	8.22	618.35	7.76
502.10	9.40	541.23	8.72	580.18	8.22	618.95	7.74
502.71	9.39	541.84	8.71	580.79	8.21	619.56	7.73
503.32	9.38	542.45	8.70	581.39	8.19	620.16	7.74
503.94	9.38	543.06	8.72	582.00	8.19	620.77	7.73
504.55	9.38	543.67	8.69	582.61	8.16	621.37	7.72
505.16	9.36	544.28	8.69	583.21	8.15	621.98	7.69
505.77	9.35	544.89	8.67	583.82	8.17	622.58	7.69
506.39	9.34	545.50	8.66	584.43	8.18	623.18	7.66
507.00	9.32	546.11	8.64	585.04	8.16	623.79	7.65
507.61	9.30	546.71	8.64	585.64	8.16	624.39	7.67
508.22	9.29	547.32	8.64	586.25	8.15	625.00	7.65

625.60	7.64	664.17	7.11	702.56	6.79	740.77	6.47
626.20	7.64	664.77	7.10	703.16	6.79	741.37	6.48
626.81	7.63	665.37	7.08	703.76	6.78	741.96	6.47
627.41	7.61	665.97	7.07	704.35	6.78	742.56	6.48
628.02	7.61	666.57	7.06	704.95	6.77	743.15	6.47
628.62	7.61	667.17	7.06	705.55	6.75	743.75	6.47
629.22	7.59	667.77	7.06	706.15	6.75	744.35	6.47
629.83	7.59	668.38	7.05	706.75	6.74	744.94	6.46
630.43	7.58	668.98	7.05	707.34	6.74	745.54	6.47
631.03	7.58	669.58	7.03	707.94	6.73	746.13	6.46
631.64	7.57	670.18	7.03	708.54	6.74	746.73	6.46
632.24	7.53	670.78	7.02	709.14	6.72	747.32	6.46
632.84	7.53	671.38	7.03	709.74	6.72	747.92	6.46
633.45	7.51	671.98	7.02	710.33	6.72	748.51	6.45
634.05	7.49	672.58	7.01	710.93	6.71	749.11	6.43
634.66	7.48	673.18	7.01	711.53	6.71	749.70	6.43
635.26	7.46	673.78	7.00	712.13	6.72	750.30	6.42
635.86	7.47	674.38	6.99	712.73	6.70	750.89	6.40
636.47	7.47	674.98	6.99	713.32	6.70	751.49	6.40
637.07	7.45	675.58	6.99	713.92	6.69	752.08	6.40
637.67	7.45	676.18	6.98	714.52	6.69	752.68	6.39
638.27	7.44	676.78	6.98	715.12	6.68	753.27	6.39
638.88	7.43	677.38	6.97	715.71	6.68	753.87	6.38
639.48	7.42	677.98	6.95	716.31	6.66	754.46	6.38
640.08	7.40	678.58	6.95	716.91	6.67	755.06	6.37
640.69	7.39	679.18	6.94	717.51	6.65	755.65	6.37
641.29	7.39	679.79	6.93	718.10	6.64	756.25	6.37
641.89	7.38	680.39	6.93	718.70	6.64	756.84	6.36
642.50	7.37	680.99	6.93	719.30	6.63	757.43	6.36
643.10	7.36	681.59	6.91	719.90	6.63	758.03	6.35
643.70	7.34	682.19	6.90	720.49	6.63	758.62	6.35
644.30	7.34	682.79	6.89	721.09	6.63	759.22	6.35
644.91	7.33	683.38	6.89	721.69	6.62	759.81	6.33
645.51	7.33	683.98	6.89	722.28	6.61	760.41	6.34
646.11	7.32	684.58	6.88	722.88	6.62	761.00	-2.19
646.71	7.31	685.18	6.89	723.48	6.61		
647.32	7.29	685.78	6.87	724.08	6.62		
647.92	7.27	686.38	6.88	724.67	6.61		
648.52	7.27	686.98	6.87	725.27	6.62		
649.12	7.27	687.58	6.87	725.87	6.61		
649.73	7.26	688.18	6.87	726.46	6.61		
650.33	7.27	688.78	6.87	727.06	6.60		
650.93	7.26	689.38	6.86	727.66	6.61		
651.53	7.24	689.98	6.86	728.25	6.59		
652.13	7.23	690.58	6.85	728.85	6.59		
652.74	7.23	691.18	6.84	729.45	6.57		
653.34	7.23	691.78	6.85	730.04	6.58		
653.94	7.22	692.38	6.85	730.64	6.58		
654.54	7.21	692.98	6.84	731.23	6.57		
655.14	7.21	693.58	6.84	731.83	6.57		
655.75	7.19	694.18	6.84	732.43	6.56		
656.35	7.17	694.77	6.83	733.02	6.56		
656.95	7.17	695.37	6.82	733.62	6.54		
657.55	7.16	695.97	6.82	734.22	6.53		
658.15	7.16	696.57	6.82	734.81	6.52		
658.75	7.14	697.17	6.82	735.41	6.52		
659.36	7.16	697.77	6.82	736.00	6.51		
659.96	7.14	698.37	6.83	736.60	6.51		
660.56	7.13	698.97	6.81	737.20	6.50		
661.16	7.14	699.57	6.80	737.79	6.50		
661.76	7.12	700.16	6.81	738.39	6.50		
662.36	7.13	700.76	6.79	738.98	6.49		
662.96	7.12	701.36	6.79	739.58	6.49		
663.57	7.12	701.96	6.80	740.18	6.48		

Cruise: 92G06
 Date: Wed May 20 1992, Julian day=141
 Time: 0022Z
 Lat: 23 40.5N
 Lon: 95 30W
 Stn: XBT 13

		37.46	24.29	74.78	22.95	111.96	22.70
0.65	25.10	38.11	24.27	75.43	22.94	112.60	22.69
1.29	25.48	38.75	24.26	76.07	22.95	113.24	22.70
1.94	25.70	39.40	24.25	76.71	22.94	113.88	22.70
2.59	25.84	40.04	24.23	77.35	22.93	114.52	22.71
3.24	25.91	40.69	24.22	77.99	22.92	115.16	22.70
3.88	25.95	41.33	24.20	78.64	22.92	115.80	22.69
4.53	25.97	41.98	24.15	79.28	22.91	116.44	22.70
5.18	25.98	42.62	24.11	79.92	22.91	117.07	22.69
5.82	25.95	43.27	24.04	80.56	22.91	117.71	22.70
6.47	25.94	43.91	23.99	81.20	22.91	118.35	22.69
7.12	25.91	44.55	23.92	81.85	22.90	118.99	22.69
7.76	25.79	45.20	23.83	82.49	22.90	119.63	22.69
8.41	25.69	45.84	23.75	83.13	22.90	120.27	22.68
9.06	25.64	46.49	23.70	83.77	22.89	120.91	22.68
9.70	25.59	47.13	23.64	84.41	22.89	121.55	22.68
10.35	25.56	47.77	23.59	85.05	22.89	122.19	22.67
11.00	25.55	48.42	23.51	85.70	22.88	122.83	22.67
11.64	25.54	49.06	23.47	86.34	22.88	123.47	22.66
12.29	25.53	49.71	23.43	86.98	22.88	124.11	22.66
12.94	25.53	50.35	23.39	87.62	22.87	124.74	22.66
13.58	25.52	50.99	23.36	88.26	22.87	125.38	22.66
14.23	25.51	51.64	23.34	88.90	22.87	126.02	22.66
14.87	25.51	52.28	23.30	89.54	22.87	126.66	22.64
15.52	25.50	52.93	23.28	90.18	22.87	127.30	22.65
16.17	25.50	53.57	23.27	90.83	22.86	127.94	22.64
16.81	25.49	54.21	23.25	91.47	22.86	128.58	22.64
17.46	25.49	54.86	23.23	92.11	22.86	129.21	22.63
18.10	25.49	55.50	23.22	92.75	22.86	129.85	22.62
18.75	25.46	56.14	23.20	93.39	22.85	130.49	22.62
19.40	25.37	56.79	23.17	94.03	22.85	131.13	22.61
20.04	25.24	57.43	23.15	94.67	22.83	131.77	22.60
20.69	25.09	58.07	23.13	95.31	22.83	132.41	22.61
21.33	24.93	58.72	23.11	95.95	22.82	133.04	22.60
21.98	24.81	59.36	23.09	96.59	22.82	133.68	22.59
22.63	24.70	60.00	23.09	97.23	22.82	134.32	22.59
23.27	24.63	60.65	23.08	97.88	22.82	134.96	22.58
23.92	24.57	61.29	23.07	98.52	22.81	135.60	22.57
24.56	24.54	61.93	23.06	99.16	22.81	136.24	22.55
25.21	24.51	62.58	23.05	99.80	22.80	136.87	22.52
25.85	24.50	63.22	23.04	100.44	22.79	137.51	22.51
26.50	24.48	63.86	23.03	101.08	22.78	138.15	22.49
27.14	24.47	64.50	23.02	101.72	22.78	138.79	22.48
27.79	24.46	65.15	23.01	102.36	22.78	139.43	22.46
28.43	24.45	65.79	23.01	103.00	22.77	140.06	22.46
29.08	24.43	66.43	23.00	103.64	22.76	140.70	22.45
29.73	24.42	67.08	23.00	104.28	22.75	141.34	22.44
30.37	24.40	67.72	23.00	104.92	22.75	141.98	22.44
31.02	24.40	68.36	22.99	105.56	22.74	142.61	22.42
31.66	24.38	69.00	22.99	106.20	22.74	143.25	22.41
32.31	24.37	69.65	22.98	106.84	22.74	143.89	22.38
32.95	24.37	70.29	22.98	107.48	22.74	144.53	22.37
33.60	24.36	70.93	22.98	108.12	22.72	145.16	22.35
34.24	24.35	71.57	22.98	108.76	22.73	145.80	22.33
34.89	24.33	72.22	22.96	109.40	22.72	146.44	22.30
35.53	24.32	72.86	22.97	110.04	22.71	147.08	22.28
36.18	24.31	73.50	22.96	110.68	22.71	147.71	22.23
36.82	24.29	74.14	22.96	111.32	22.70	148.35	22.18

148.99	22.14	189.68	20.82	230.19	18.82	270.53	17.30
149.62	22.11	190.31	20.80	230.82	18.78	271.16	17.23
150.26	22.08	190.95	20.77	231.46	18.75	271.79	17.17
150.90	22.08	191.58	20.76	232.09	18.72	272.42	17.14
151.54	22.07	192.22	20.74	232.72	18.70	273.04	17.09
152.17	22.04	192.85	20.73	233.35	18.65	273.67	17.04
152.81	22.02	193.48	20.68	233.98	18.64	274.30	17.00
153.45	22.00	194.12	20.62	234.61	18.63	274.93	16.97
154.08	21.97	194.75	20.58	235.24	18.61	275.56	16.93
154.72	21.93	195.39	20.55	235.88	18.60	276.19	16.90
155.36	21.90	196.02	20.52	236.51	18.57	276.82	16.85
155.99	21.88	196.65	20.47	237.14	18.56	277.44	16.80
156.63	21.87	197.29	20.42	237.77	18.55	278.07	16.73
157.27	21.84	197.92	20.40	238.40	18.54	278.70	16.67
157.90	21.81	198.56	20.37	239.03	18.53	279.33	16.64
158.54	21.76	199.19	20.33	239.66	18.52	279.96	16.60
159.18	21.72	199.82	20.29	240.29	18.49	280.59	16.57
159.81	21.67	200.46	20.24	240.92	18.48	281.21	16.54
160.45	21.60	201.09	20.20	241.56	18.46	281.84	16.52
161.09	21.54	201.72	20.14	242.19	18.44	282.47	16.51
161.72	21.49	202.36	20.09	242.82	18.41	283.10	16.49
162.36	21.48	202.99	20.05	243.45	18.39	283.73	16.47
163.00	21.46	203.63	20.03	244.08	18.38	284.35	16.45
163.63	21.46	204.26	20.01	244.71	18.35	284.98	16.44
164.27	21.47	204.89	19.98	245.34	18.34	285.61	16.43
164.90	21.48	205.53	19.95	245.97	18.30	286.24	16.42
165.54	21.49	206.16	19.93	246.60	18.28	286.87	16.40
166.18	21.50	206.79	19.90	247.23	18.26	287.49	16.37
166.81	21.51	207.43	19.88	247.86	18.25	288.12	16.36
167.45	21.53	208.06	19.86	248.49	18.24	288.75	16.34
168.08	21.54	208.69	19.84	249.12	18.23	289.38	16.33
168.72	21.54	209.32	19.81	249.75	18.21	290.00	16.31
169.36	21.54	209.96	19.79	250.38	18.18	290.63	16.29
169.99	21.52	210.59	19.76	251.01	18.15	291.26	16.27
170.63	21.52	211.22	19.72	251.64	18.11	291.89	16.24
171.26	21.51	211.86	19.69	252.27	18.09	292.51	16.21
171.90	21.48	212.49	19.67	252.90	18.06	293.14	16.17
172.53	21.47	213.12	19.63	253.53	18.03	293.77	16.11
173.17	21.44	213.76	19.58	254.16	18.01	294.40	16.07
173.80	21.42	214.39	19.54	254.79	17.98	295.02	16.05
174.44	21.41	215.02	19.51	255.42	17.93	295.65	15.99
175.08	21.38	215.65	19.49	256.05	17.89	296.28	15.92
175.71	21.36	216.29	19.45	256.68	17.86	296.90	15.89
176.35	21.34	216.92	19.42	257.31	17.83	297.53	15.85
176.98	21.33	217.55	19.40	257.94	17.79	298.16	15.84
177.62	21.30	218.18	19.36	258.57	17.78	298.79	15.81
178.25	21.28	218.82	19.34	259.20	17.76	299.41	15.77
178.89	21.24	219.45	19.29	259.83	17.74	300.04	15.75
179.52	21.20	220.08	19.25	260.46	17.72	300.67	15.73
180.16	21.16	220.71	19.22	261.09	17.70	301.29	15.71
180.79	21.12	221.35	19.19	261.72	17.67	301.92	15.70
181.43	21.09	221.98	19.17	262.35	17.66	302.55	15.68
182.06	21.07	222.61	19.14	262.98	17.65	303.17	15.64
182.70	21.03	223.24	19.11	263.61	17.63	303.80	15.62
183.33	21.01	223.87	19.07	264.24	17.61	304.43	15.62
183.97	20.99	224.51	19.06	264.87	17.61	305.05	15.60
184.60	20.97	225.14	19.04	265.50	17.57	305.68	15.59
185.24	20.96	225.77	19.03	266.13	17.55	306.31	15.58
185.87	20.94	226.40	19.02	266.76	17.54	306.93	15.58
186.51	20.92	227.03	18.99	267.38	17.51	307.56	15.57
187.14	20.90	227.67	18.97	268.01	17.48	308.18	15.56
187.78	20.89	228.30	18.95	268.64	17.44	308.81	15.55
188.41	20.86	228.93	18.91	269.27	17.39	309.44	15.51
189.04	20.84	229.56	18.87	269.90	17.34	310.06	15.49

310.69	15.47	350.67	14.03	390.48	12.60	430.11	11.45
311.32	15.45	351.30	13.99	391.10	12.57	430.73	11.42
311.94	15.43	351.92	13.96	391.72	12.57	431.34	11.40
312.57	15.42	352.54	13.94	392.34	12.56	431.96	11.39
313.19	15.40	353.17	13.91	392.96	12.55	432.58	11.38
313.82	15.39	353.79	13.89	393.58	12.55	433.20	11.37
314.45	15.37	354.41	13.86	394.20	12.53	433.81	11.36
315.07	15.35	355.04	13.82	394.82	12.52	434.43	11.35
315.70	15.34	355.66	13.79	395.44	12.51	435.05	11.32
316.32	15.31	356.28	13.77	396.06	12.49	435.67	11.29
316.95	15.27	356.90	13.77	396.68	12.48	436.28	11.26
317.57	15.24	357.53	13.74	397.30	12.47	436.90	11.24
318.20	15.20	358.15	13.72	397.92	12.45	437.52	11.23
318.83	15.18	358.77	13.72	398.54	12.43	438.14	11.21
319.45	15.15	359.40	13.70	399.16	12.41	438.75	11.18
320.08	15.12	360.02	13.69	399.78	12.39	439.37	11.15
320.70	15.10	360.64	13.68	400.40	12.36	439.99	11.13
321.33	15.06	361.26	13.68	401.02	12.34	440.60	11.12
321.95	15.03	361.89	13.65	401.64	12.30	441.22	11.11
322.58	14.99	362.51	13.63	402.26	12.29	441.84	11.09
323.20	14.95	363.13	13.61	402.88	12.29	442.46	11.09
323.83	14.93	363.75	13.59	403.50	12.25	443.07	11.07
324.45	14.89	364.38	13.54	404.12	12.24	443.69	11.04
325.08	14.86	365.00	13.50	404.74	12.20	444.31	11.03
325.70	14.83	365.62	13.48	405.36	12.18	444.92	11.00
326.33	14.81	366.24	13.45	405.98	12.15	445.54	10.99
326.95	14.81	366.87	13.42	406.60	12.12	446.16	10.99
327.58	14.80	367.49	13.42	407.22	12.11	446.77	10.98
328.20	14.80	368.11	13.40	407.84	12.09	447.39	10.96
328.83	14.79	368.73	13.38	408.46	12.08	448.01	10.95
329.45	14.79	369.35	13.37	409.08	12.06	448.62	10.94
330.08	14.78	369.98	13.37	409.70	12.04	449.24	10.93
330.70	14.78	370.60	13.35	410.32	12.01	449.86	10.94
331.33	14.77	371.22	13.33	410.93	12.00	450.47	10.92
331.95	14.72	371.84	13.31	411.55	11.99	451.09	10.90
332.58	14.67	372.46	13.28	412.17	11.96	451.71	10.90
333.20	14.63	373.09	13.27	412.79	11.96	452.32	10.88
333.83	14.61	373.71	13.25	413.41	11.94	452.94	10.85
334.45	14.58	374.33	13.24	414.03	11.91	453.55	10.84
335.08	14.56	374.95	13.22	414.65	11.89	454.17	10.83
335.70	14.53	375.57	13.21	415.27	11.87	454.79	10.82
336.32	14.53	376.19	13.18	415.89	11.83	455.40	10.81
336.95	14.51	376.82	13.17	416.51	11.83	456.02	10.79
337.57	14.49	377.44	13.17	417.12	11.80	456.63	10.77
338.20	14.46	378.06	13.16	417.74	11.80	457.25	10.75
338.82	14.44	378.68	13.11	418.36	11.79	457.87	10.74
339.45	14.41	379.30	13.07	418.98	11.78	458.48	10.72
340.07	14.38	379.92	13.05	419.60	11.77	459.10	10.70
340.69	14.35	380.54	13.03	420.22	11.77	459.71	10.68
341.32	14.32	381.17	13.00	420.84	11.76	460.33	10.66
341.94	14.29	381.79	12.98	421.45	11.75	460.95	10.64
342.57	14.27	382.41	12.97	422.07	11.72	461.56	10.63
343.19	14.25	383.03	12.96	422.69	11.69	462.18	10.62
343.81	14.23	383.65	12.93	423.31	11.66	462.79	10.60
344.44	14.19	384.27	12.91	423.93	11.64	463.41	10.58
345.06	14.17	384.89	12.89	424.55	11.63	464.02	10.56
345.68	14.15	385.51	12.88	425.16	11.62	464.64	10.54
346.31	14.14	386.13	12.85	425.78	11.60	465.25	10.53
346.93	14.12	386.75	12.80	426.40	11.56	465.87	10.50
347.56	14.11	387.38	12.77	427.02	11.54	466.48	10.50
348.18	14.09	388.00	12.73	427.64	11.51	467.10	10.49
348.80	14.08	388.62	12.70	428.25	11.49	467.72	10.46
349.43	14.07	389.24	12.68	428.87	11.47	468.33	10.47
350.05	14.06	389.86	12.64	429.49	11.45	468.95	10.45

469.56	10.44	508.84	9.75	547.93	9.12	586.86	8.50
470.18	10.43	509.45	9.74	548.54	9.09	587.46	8.49
470.79	10.42	510.06	9.73	549.15	9.09	588.07	8.49
471.41	10.41	510.67	9.72	549.76	9.08	588.68	8.48
472.02	10.40	511.28	9.71	550.37	9.06	589.28	8.47
472.64	10.39	511.90	9.72	550.98	9.07	589.89	8.47
473.25	10.38	512.51	9.72	551.59	9.05	590.50	8.46
473.86	10.36	513.12	9.72	552.20	9.05	591.10	8.45
474.48	10.34	513.73	9.71	552.81	9.04	591.71	8.44
475.09	10.33	514.34	9.71	553.42	9.03	592.31	8.42
475.71	10.32	514.96	9.71	554.03	9.01	592.92	8.40
476.32	10.32	515.57	9.70	554.64	9.00	593.53	8.40
476.94	10.30	516.18	9.69	555.25	8.99	594.13	8.40
477.55	10.29	516.79	9.67	555.85	8.98	594.74	8.40
478.17	10.27	517.40	9.67	556.46	8.97	595.35	8.39
478.78	10.27	518.02	9.66	557.07	8.96	595.95	8.39
479.40	10.26	518.63	9.65	557.68	8.95	596.56	8.39
480.01	10.25	519.24	9.64	558.29	8.94	597.16	8.37
480.62	10.24	519.85	9.62	558.90	8.93	597.77	8.37
481.24	10.24	520.46	9.60	559.51	8.92	598.38	8.37
481.85	10.23	521.07	9.60	560.12	8.89	598.98	8.36
482.47	10.23	521.68	9.58	560.72	8.90	599.59	8.35
483.08	10.22	522.30	9.56	561.33	8.88	600.19	8.35
483.70	10.22	522.91	9.54	561.94	8.88	600.80	8.34
484.31	10.21	523.52	9.53	562.55	8.87	601.41	8.34
484.92	10.20	524.13	9.52	563.16	8.87	602.01	8.32
485.54	10.18	524.74	9.50	563.77	8.86	602.62	8.33
486.15	10.16	525.35	9.48	564.38	8.85	603.22	8.32
486.77	10.15	525.96	9.48	564.98	8.84	603.83	8.32
487.38	10.13	526.57	9.47	565.59	8.83	604.43	8.31
487.99	10.13	527.19	9.47	566.20	8.81	605.04	8.31
488.61	10.11	527.80	9.46	566.81	8.79	605.64	8.30
489.22	10.10	528.41	9.46	567.42	8.78	606.25	8.30
489.83	10.08	529.02	9.45	568.03	8.77	606.86	8.30
490.45	10.06	529.63	9.43	568.63	8.76	607.46	8.30
491.06	10.04	530.24	9.43	569.24	8.75	608.07	8.29
491.67	10.03	530.85	9.41	569.85	8.73	608.67	8.28
492.29	10.00	531.46	9.41	570.46	8.73	609.28	8.27
492.90	9.98	532.07	9.38	571.07	8.72	609.88	8.26
493.51	9.97	532.68	9.36	571.67	8.71	610.49	8.25
494.13	9.95	533.29	9.34	572.28	8.70	611.09	8.23
494.74	9.94	533.90	9.35	572.89	8.69	611.70	8.22
495.35	9.92	534.51	9.32	573.50	8.69	612.30	8.21
495.97	9.92	535.12	9.31	574.10	8.68	612.91	8.20
496.58	9.91	535.73	9.30	574.71	8.67	613.51	8.18
497.19	9.90	536.35	9.29	575.32	8.65	614.12	8.18
497.81	9.90	536.96	9.29	575.93	8.66	614.72	8.17
498.42	9.89	537.57	9.29	576.53	8.64	615.33	8.16
499.03	9.88	538.18	9.28	577.14	8.62	615.93	8.16
499.65	9.87	538.79	9.28	577.75	8.62	616.54	8.15
500.26	9.87	539.40	9.26	578.36	8.61	617.14	8.14
500.87	9.86	540.01	9.26	578.96	8.59	617.74	8.13
501.49	9.85	540.62	9.26	579.57	8.58	618.35	8.12
502.10	9.85	541.23	9.26	580.18	8.57	618.95	8.10
502.71	9.84	541.84	9.26	580.79	8.55	619.56	8.10
503.32	9.84	542.45	9.25	581.39	8.56	620.16	8.08
503.94	9.83	543.06	9.24	582.00	8.55	620.77	8.07
504.55	9.82	543.67	9.22	582.61	8.55	621.37	8.07
505.16	9.80	544.28	9.21	583.21	8.55	621.98	8.06
505.77	9.78	544.89	9.19	583.82	8.54	622.58	8.05
506.39	9.76	545.50	9.18	584.43	8.54	623.18	8.04
507.00	9.77	546.11	9.16	585.04	8.53	623.79	8.03
507.61	9.76	546.71	9.15	585.64	8.53	624.39	8.02
508.22	9.75	547.32	9.13	586.25	8.50	625.00	8.01

625.60	8.01	664.17	7.46	702.56	7.08	740.77	6.69
626.20	7.99	664.77	7.46	703.16	7.07	741.37	6.69
626.81	7.98	665.37	7.46	703.76	7.07	741.96	6.68
627.41	7.96	665.97	7.46	704.35	7.06	742.56	6.67
628.02	7.96	666.57	7.45	704.95	7.06	743.15	6.66
628.62	7.96	667.17	7.45	705.55	7.06	743.75	6.65
629.22	7.94	667.77	7.44	706.15	7.04	744.35	6.64
629.83	7.94	668.38	7.44	706.75	7.03	744.94	6.64
630.43	7.92	668.98	7.43	707.34	7.01	745.54	6.63
631.03	7.93	669.58	7.41	707.94	7.01	746.13	6.62
631.64	7.91	670.18	7.39	708.54	7.01	746.73	6.62
632.24	7.91	670.78	7.37	709.14	7.01	747.32	6.60
632.84	7.91	671.38	7.35	709.74	7.00	747.92	6.59
633.45	7.91	671.98	7.34	710.33	7.00	748.51	6.58
634.05	7.88	672.58	7.34	710.93	6.99	749.11	6.57
634.66	7.86	673.18	7.33	711.53	6.99	749.70	6.56
635.26	7.84	673.78	7.33	712.13	6.97	750.30	6.55
635.86	7.82	674.38	7.32	712.73	6.98	750.89	6.55
636.47	7.82	674.98	7.32	713.32	6.97	751.49	6.55
637.07	7.81	675.58	7.32	713.92	6.96	752.08	6.53
637.67	7.80	676.18	7.31	714.52	6.96	752.68	6.54
638.27	7.79	676.78	7.31	715.12	6.96	753.27	6.53
638.88	7.78	677.38	7.31	715.71	6.95	753.87	6.53
639.48	7.76	677.98	7.29	716.31	6.93	754.46	6.53
640.08	7.76	678.58	7.30	716.91	6.92	755.06	6.53
640.69	7.74	679.18	7.30	717.51	6.90	755.65	6.52
641.29	7.73	679.79	7.29	718.10	6.88	756.25	6.52
641.89	7.73	680.39	7.28	718.70	6.89	756.84	6.51
642.50	7.72	680.99	7.28	719.30	6.89	757.43	6.51
643.10	7.72	681.59	7.26	719.90	6.88	758.03	6.51
643.70	7.71	682.19	7.25	720.49	6.87	758.62	6.50
644.30	7.71	682.79	7.24	721.09	6.87	759.22	6.51
644.91	7.70	683.38	7.22	721.69	6.86	759.81	6.50
645.51	7.70	683.98	7.21	722.28	6.85	760.41	-2.19
646.11	7.69	684.58	7.21	722.88	6.85		
646.71	7.69	685.18	7.20	723.48	6.85		
647.32	7.67	685.78	7.19	724.08	6.84		
647.92	7.66	686.38	7.20	724.67	6.84		
648.52	7.66	686.98	7.19	725.27	6.84		
649.12	7.64	687.58	7.19	725.87	6.83		
649.73	7.63	688.18	7.19	726.46	6.83		
650.33	7.62	688.78	7.19	727.06	6.82		
650.93	7.61	689.38	7.18	727.66	6.81		
651.53	7.60	689.98	7.18	728.25	6.80		
652.13	7.59	690.58	7.17	728.85	6.80		
652.74	7.57	691.18	7.16	729.45	6.80		
653.34	7.57	691.78	7.16	730.04	6.79		
653.94	7.56	692.38	7.16	730.64	6.78		
654.54	7.55	692.98	7.15	731.23	6.78		
655.14	7.55	693.58	7.15	731.83	6.78		
655.75	7.54	694.18	7.13	732.43	6.77		
656.35	7.54	694.77	7.14	733.02	6.75		
656.95	7.52	695.37	7.13	733.62	6.75		
657.55	7.52	695.97	7.12	734.22	6.74		
658.15	7.51	696.57	7.11	734.81	6.73		
658.75	7.51	697.17	7.12	735.41	6.71		
659.36	7.50	697.77	7.10	736.00	6.73		
659.96	7.50	698.37	7.10	736.60	6.71		
660.56	7.49	698.97	7.10	737.20	6.71		
661.16	7.49	699.57	7.10	737.79	6.71		
661.76	7.49	700.16	7.10	738.39	6.70		
662.36	7.48	700.76	7.09	738.98	6.72		
662.96	7.47	701.36	7.08	739.58	6.69		
663.57	7.46	701.96	7.09	740.18	6.70		

Cruise: 92G06
 Date: Wed May 20 1992, Julian day=141
 Time: 0442Z
 Lat: 23 35N
 Lon: 95 00W
 Stn: XBT 14

		37.46	24.27	74.78	22.95	111.96	22.71
0.65	25.25	38.11	24.23	75.43	22.94	112.60	22.71
1.29	25.64	38.75	24.21	76.07	22.94	113.24	22.71
1.94	25.73	39.40	24.17	76.71	22.92	113.88	22.71
2.59	25.77	40.04	24.07	77.35	22.95	114.52	22.71
3.24	25.78	40.69	24.03	77.99	22.93	115.16	22.70
3.88	25.78	41.33	23.99	78.64	22.92	115.80	22.70
4.53	25.79	41.98	23.97	79.28	22.91	116.44	22.69
5.18	25.79	42.62	23.95	79.92	22.91	117.07	22.67
5.82	25.78	43.27	23.92	80.56	22.90	117.71	22.66
6.47	25.79	43.91	23.86	81.20	22.91	118.35	22.65
7.12	25.78	44.55	23.80	81.85	22.90	118.99	22.64
7.76	25.78	45.20	23.75	82.49	22.89	119.63	22.63
8.41	25.78	45.84	23.73	83.13	22.88	120.27	22.63
9.06	25.78	46.49	23.65	83.77	22.87	120.91	22.64
9.70	25.77	47.13	23.56	84.41	22.87	121.55	22.63
10.35	25.75	47.77	23.48	85.05	22.87	122.19	22.62
11.00	25.74	48.42	23.42	85.70	22.86	122.83	22.61
11.64	25.74	49.06	23.40	86.34	22.87	123.47	22.60
12.29	25.71	49.71	23.37	86.98	22.87	124.11	22.60
12.94	25.66	50.35	23.34	87.62	22.86	124.74	22.59
13.58	25.60	50.99	23.31	88.26	22.85	125.38	22.58
14.23	25.55	51.64	23.29	88.90	22.84	126.02	22.58
14.87	25.55	52.28	23.27	89.54	22.83	126.66	22.58
15.52	25.55	52.93	23.25	90.18	22.81	127.30	22.58
16.17	25.53	53.57	23.23	90.83	22.82	127.94	22.58
16.81	25.52	54.21	23.22	91.47	22.82	128.58	22.56
17.46	25.50	54.86	23.18	92.11	22.81	129.21	22.56
18.10	25.48	55.50	23.17	92.75	22.81	129.85	22.54
18.75	25.44	56.14	23.15	93.39	22.80	130.49	22.51
19.40	25.38	56.79	23.14	94.03	22.79	131.13	22.51
20.04	25.31	57.43	23.13	94.67	22.79	131.77	22.51
20.69	25.22	58.07	23.12	95.31	22.79	132.41	22.50
21.33	25.16	58.72	23.11	95.95	22.77	133.04	22.49
21.98	25.11	59.36	23.09	96.59	22.78	133.68	22.49
22.63	25.07	60.00	23.09	97.23	22.77	134.32	22.49
23.27	25.02	60.65	23.09	97.88	22.78	134.96	22.48
23.92	24.95	61.29	23.07	98.52	22.78	135.60	22.47
24.56	24.91	61.93	23.05	99.16	22.76	136.24	22.47
25.21	24.83	62.58	23.07	99.80	22.76	136.87	22.47
25.85	24.73	63.22	23.03	100.44	22.74	137.51	22.46
26.50	24.65	63.86	23.02	101.08	22.75	138.15	22.45
27.14	24.61	64.50	22.99	101.72	22.74	138.79	22.42
27.79	24.58	65.15	23.00	102.36	22.74	139.43	22.41
28.43	24.53	65.79	22.98	103.00	22.75	140.06	22.40
29.08	24.51	66.43	22.98	103.64	22.74	140.70	22.38
29.73	24.50	67.08	22.96	104.28	22.74	141.34	22.36
30.37	24.47	67.72	22.97	104.92	22.75	141.98	22.34
31.02	24.44	68.36	22.97	105.56	22.74	142.61	22.33
31.66	24.42	69.00	22.97	106.20	22.75	143.25	22.33
32.31	24.40	69.65	22.95	106.84	22.73	143.89	22.32
32.95	24.39	70.29	22.96	107.48	22.74	144.53	22.30
33.60	24.37	70.93	22.97	108.12	22.74	145.16	22.28
34.24	24.36	71.57	22.96	108.76	22.72	145.80	22.26
34.89	24.35	72.22	22.96	109.40	22.72	146.44	22.24
35.53	24.31	72.86	22.96	110.04	22.73	147.08	22.22
36.18	24.31	73.50	22.95	110.68	22.72	147.71	22.20
36.82	24.29	74.14	22.93	111.32	22.71	148.35	22.18

148.99	22.14	189.68	20.12	230.19	18.26	270.53	16.35
149.62	22.12	190.31	20.11	230.82	18.22	271.16	16.33
150.26	22.08	190.95	20.10	231.46	18.18	271.79	16.30
150.90	22.05	191.58	20.09	232.09	18.17	272.42	16.29
151.54	22.03	192.22	20.04	232.72	18.13	273.04	16.28
152.17	21.99	192.85	20.01	233.35	18.07	273.67	16.26
152.81	21.98	193.48	19.98	233.98	18.00	274.30	16.25
153.45	21.98	194.12	19.95	234.61	17.94	274.93	16.23
154.08	21.96	194.75	19.94	235.24	17.90	275.56	16.21
154.72	21.90	195.39	19.94	235.88	17.89	276.19	16.19
155.36	21.84	196.02	19.95	236.51	17.85	276.82	16.17
155.99	21.79	196.65	19.95	237.14	17.82	277.44	16.13
156.63	21.72	197.29	19.94	237.77	17.81	278.07	16.09
157.27	21.68	197.92	19.94	238.40	17.80	278.70	16.06
157.90	21.66	198.56	19.94	239.03	17.78	279.33	16.05
158.54	21.63	199.19	19.91	239.66	17.76	279.96	16.04
159.18	21.59	199.82	19.86	240.29	17.76	280.59	16.01
159.81	21.55	200.46	19.86	240.92	17.75	281.21	15.97
160.45	21.50	201.09	19.85	241.56	17.73	281.84	15.94
161.09	21.46	201.72	19.82	242.19	17.69	282.47	15.94
161.72	21.43	202.36	19.82	242.82	17.66	283.10	15.94
162.36	21.46	202.99	19.81	243.45	17.63	283.73	15.91
163.00	21.52	203.63	19.80	244.08	17.61	284.35	15.83
163.63	21.54	204.26	19.77	244.71	17.56	284.98	15.79
164.27	21.55	204.89	19.74	245.34	17.53	285.61	15.78
164.90	21.55	205.53	19.69	245.97	17.50	286.24	15.75
165.54	21.53	206.16	19.60	246.60	17.47	286.87	15.74
166.18	21.53	206.79	19.54	247.23	17.45	287.49	15.70
166.81	21.53	207.43	19.50	247.86	17.41	288.12	15.66
167.45	21.54	208.06	19.44	248.49	17.38	288.75	15.64
168.08	21.53	208.69	19.42	249.12	17.32	289.38	15.63
168.72	21.53	209.32	19.40	249.75	17.27	290.00	15.62
169.36	21.52	209.96	19.37	250.38	17.23	290.63	15.60
169.99	21.51	210.59	19.35	251.01	17.21	291.26	15.58
170.63	21.50	211.22	19.32	251.64	17.17	291.89	15.56
171.26	21.48	211.86	19.30	252.27	17.15	292.51	15.52
171.90	21.48	212.49	19.26	252.90	17.12	293.14	15.50
172.53	21.48	213.12	19.19	253.53	17.07	293.77	15.48
173.17	21.45	213.76	19.14	254.16	16.99	294.40	15.48
173.80	21.40	214.39	19.10	254.79	16.93	295.02	15.44
174.44	21.37	215.02	19.06	255.42	16.88	295.65	15.40
175.08	21.35	215.65	19.02	256.05	16.83	296.28	15.38
175.71	21.29	216.29	18.97	256.68	16.78	296.90	15.36
176.35	21.22	216.92	18.92	257.31	16.72	297.53	15.33
176.98	21.18	217.55	18.88	257.94	16.69	298.16	15.31
177.62	21.13	218.18	18.87	258.57	16.67	298.79	15.29
178.25	21.07	218.82	18.82	259.20	16.64	299.41	15.27
178.89	21.00	219.45	18.79	259.83	16.60	300.04	15.26
179.52	20.95	220.08	18.76	260.46	16.57	300.67	15.26
180.16	20.87	220.71	18.72	261.09	16.53	301.29	15.22
180.79	20.84	221.35	18.73	261.72	16.52	301.92	15.21
181.43	20.75	221.98	18.71	262.35	16.51	302.55	15.20
182.06	20.68	222.61	18.71	262.98	16.48	303.17	15.18
182.70	20.64	223.24	18.69	263.61	16.46	303.80	15.16
183.33	20.63	223.87	18.64	264.24	16.44	304.43	15.13
183.97	20.62	224.51	18.60	264.87	16.42	305.05	15.11
184.60	20.59	225.14	18.58	265.50	16.41	305.68	15.09
185.24	20.50	225.77	18.57	266.13	16.40	306.31	15.04
185.87	20.38	226.40	18.55	266.76	16.38	306.93	15.00
186.51	20.33	227.03	18.53	267.38	16.36	307.56	14.98
187.14	20.27	227.67	18.49	268.01	16.35	308.18	14.96
187.78	20.21	228.30	18.46	268.64	16.35	308.81	14.94
188.41	20.17	228.93	18.42	269.27	16.34	309.44	14.91
189.04	20.14	229.56	18.34	269.90	16.35	310.06	14.87

310.69	14.84	350.67	13.55	390.48	12.06	430.11	11.38
311.32	14.82	351.30	13.52	391.10	12.07	430.73	11.37
311.94	14.80	351.92	13.50	391.72	12.07	431.34	11.37
312.57	14.79	352.54	13.48	392.34	12.06	431.96	11.35
313.19	14.78	353.17	13.46	392.96	12.06	432.58	11.31
313.82	14.78	353.79	13.42	393.58	12.05	433.20	11.27
314.45	14.75	354.41	13.40	394.20	12.06	433.81	11.25
315.07	14.72	355.04	13.38	394.82	12.04	434.43	11.24
315.70	14.68	355.66	13.36	395.44	12.04	435.05	11.22
316.32	14.66	356.28	13.35	396.06	12.02	435.67	11.21
316.95	14.63	356.90	13.33	396.68	11.99	436.28	11.18
317.57	14.62	357.53	13.33	397.30	11.97	436.90	11.16
318.20	14.61	358.15	13.31	397.92	11.95	437.52	11.15
318.83	14.58	358.77	13.31	398.54	11.94	438.14	11.13
319.45	14.53	359.40	13.30	399.16	11.93	438.75	11.11
320.08	14.51	360.02	13.30	399.78	11.92	439.37	11.10
320.70	14.50	360.64	13.26	400.40	11.92	439.99	11.09
321.33	14.48	361.26	13.24	401.02	11.93	440.60	11.09
321.95	14.47	361.89	13.23	401.64	11.92	441.22	11.08
322.58	14.46	362.51	13.20	402.26	11.92	441.84	11.07
323.20	14.45	363.13	13.17	402.88	11.90	442.46	11.04
323.83	14.45	363.75	13.13	403.50	11.90	443.07	11.04
324.45	14.43	364.38	13.08	404.12	11.89	443.69	11.03
325.08	14.42	365.00	13.05	404.74	11.88	444.31	11.02
325.70	14.41	365.62	13.01	405.36	11.88	444.92	11.01
326.33	14.39	366.24	12.98	405.98	11.87	445.54	10.99
326.95	14.38	366.87	12.95	406.60	11.86	446.16	10.98
327.58	14.35	367.49	12.93	407.22	11.86	446.77	10.99
328.20	14.33	368.11	12.91	407.84	11.86	447.39	10.97
328.83	14.30	368.73	12.88	408.46	11.84	448.01	10.94
329.45	14.29	369.35	12.87	409.08	11.85	448.62	10.93
330.08	14.28	369.98	12.85	409.70	11.84	449.24	10.92
330.70	14.28	370.60	12.83	410.32	11.85	449.86	10.92
331.33	14.23	371.22	12.80	410.93	11.84	450.47	10.89
331.95	14.21	371.84	12.75	411.55	11.84	451.09	10.88
332.58	14.19	372.46	12.72	412.17	11.82	451.71	10.85
333.20	14.17	373.09	12.69	412.79	11.80	452.32	10.82
333.83	14.14	373.71	12.67	413.41	11.77	452.94	10.81
334.45	14.12	374.33	12.62	414.03	11.73	453.55	10.79
335.08	14.11	374.95	12.58	414.65	11.71	454.17	10.73
335.70	14.08	375.57	12.53	415.27	11.71	454.79	10.70
336.32	14.07	376.19	12.48	415.89	11.68	455.40	10.66
336.95	14.05	376.82	12.45	416.51	11.67	456.02	10.63
337.57	14.03	377.44	12.43	417.12	11.67	456.63	10.62
338.20	14.02	378.06	12.41	417.74	11.65	457.25	10.62
338.82	14.00	378.68	12.40	418.36	11.67	457.87	10.60
339.45	13.97	379.30	12.38	418.98	11.63	458.48	10.61
340.07	13.94	379.92	12.38	419.60	11.62	459.10	10.59
340.69	13.92	380.54	12.36	420.22	11.60	459.71	10.58
341.32	13.92	381.17	12.35	420.84	11.57	460.33	10.55
341.94	13.88	381.79	12.34	421.45	11.54	460.95	10.56
342.57	13.86	382.41	12.31	422.07	11.52	461.56	10.55
343.19	13.84	383.03	12.28	422.69	11.50	462.18	10.53
343.81	13.81	383.65	12.26	423.31	11.48	462.79	10.50
344.44	13.77	384.27	12.25	423.93	11.47	463.41	10.49
345.06	13.75	384.89	12.24	424.55	11.45	464.02	10.47
345.68	13.72	385.51	12.23	425.16	11.44	464.64	10.46
346.31	13.68	386.13	12.22	425.78	11.42	465.25	10.44
346.93	13.64	386.75	12.21	426.40	11.41	465.87	10.42
347.56	13.61	387.38	12.15	427.02	11.40	466.48	10.41
348.18	13.59	388.00	12.12	427.64	11.40	467.10	10.41
348.80	13.59	388.62	12.09	428.25	11.38	467.72	10.40
349.43	13.58	389.24	12.07	428.87	11.39	468.33	10.40
350.05	13.56	389.86	12.07	429.49	11.38	468.95	10.39

469.56	10.41	508.84	9.64	547.93	8.91	586.86	8.21
470.18	10.39	509.45	9.65	548.54	8.90	587.46	8.19
470.79	10.40	510.06	9.64	549.15	8.91	588.07	8.18
471.41	10.39	510.67	9.63	549.76	8.91	588.68	8.17
472.02	10.37	511.28	9.62	550.37	8.89	589.28	8.16
472.64	10.36	511.90	9.61	550.98	8.89	589.89	8.16
473.25	10.36	512.51	9.60	551.59	8.88	590.50	8.16
473.86	10.35	513.12	9.58	552.20	8.87	591.10	8.16
474.48	10.35	513.73	9.58	552.81	8.87	591.71	8.13
475.09	10.33	514.34	9.57	553.42	8.86	592.31	8.15
475.71	10.31	514.96	9.57	554.03	8.85	592.92	8.14
476.32	10.32	515.57	9.56	554.64	8.85	593.53	8.14
476.94	10.28	516.18	9.55	555.25	8.84	594.13	8.13
477.55	10.28	516.79	9.55	555.85	8.82	594.74	8.12
478.17	10.25	517.40	9.53	556.46	8.82	595.35	8.11
478.78	10.23	518.02	9.54	557.07	8.80	595.95	8.10
479.40	10.23	518.63	9.54	557.68	8.78	596.56	8.10
480.01	10.23	519.24	9.54	558.29	8.78	597.16	8.07
480.62	10.22	519.85	9.53	558.90	8.78	597.77	8.07
481.24	10.22	520.46	9.52	559.51	8.76	598.38	8.05
481.85	10.22	521.07	9.51	560.12	8.77	598.98	8.05
482.47	10.22	521.68	9.49	560.72	8.75	599.59	8.04
483.08	10.22	522.30	9.47	561.33	8.75	600.19	8.04
483.70	10.21	522.91	9.43	561.94	8.76	600.80	8.03
484.31	10.19	523.52	9.41	562.55	8.75	601.41	8.03
484.92	10.17	524.13	9.39	563.16	8.73	602.01	8.01
485.54	10.17	524.74	9.38	563.77	8.70	602.62	7.99
486.15	10.15	525.35	9.37	564.38	8.67	603.22	7.99
486.77	10.15	525.96	9.35	564.98	8.65	603.83	7.98
487.38	10.13	526.57	9.34	565.59	8.63	604.43	7.98
487.99	10.10	527.19	9.33	566.20	8.61	605.04	7.99
488.61	10.08	527.80	9.30	566.81	8.60	605.64	7.98
489.22	10.07	528.41	9.28	567.42	8.62	606.25	7.97
489.83	10.05	529.02	9.26	568.03	8.59	606.86	7.97
490.45	10.04	529.63	9.24	568.63	8.58	607.46	7.94
491.06	10.02	530.24	9.25	569.24	8.56	608.07	7.93
491.67	10.00	530.85	9.24	569.85	8.54	608.67	7.92
492.29	9.98	531.46	9.24	570.46	8.51	609.28	7.92
492.90	9.96	532.07	9.23	571.07	8.49	609.88	7.91
493.51	9.96	532.68	9.20	571.67	8.48	610.49	7.90
494.13	9.94	533.29	9.19	572.28	8.46	611.09	7.89
494.74	9.92	533.90	9.17	572.89	8.45	611.70	7.87
495.35	9.92	534.51	9.15	573.50	8.44	612.30	7.87
495.97	9.92	535.12	9.13	574.10	8.43	612.91	7.87
496.58	9.91	535.73	9.10	574.71	8.41	613.51	7.87
497.19	9.88	536.35	9.09	575.32	8.40	614.12	7.86
497.81	9.86	536.96	9.08	575.93	8.39	614.72	7.87
498.42	9.85	537.57	9.06	576.53	8.38	615.33	7.86
499.03	9.83	538.18	9.05	577.14	8.37	615.93	7.84
499.65	9.82	538.79	9.05	577.75	8.37	616.54	7.85
500.26	9.82	539.40	9.02	578.36	8.37	617.14	7.84
500.87	9.81	540.01	9.02	578.96	8.35	617.74	7.83
501.49	9.79	540.62	9.02	579.57	8.34	618.35	7.83
502.10	9.78	541.23	9.02	580.18	8.33	618.95	7.83
502.71	9.77	541.84	9.00	580.79	8.32	619.56	7.83
503.32	9.75	542.45	9.00	581.39	8.31	620.16	7.82
503.94	9.74	543.06	8.99	582.00	8.30	620.77	7.80
504.55	9.74	543.67	8.98	582.61	8.29	621.37	7.79
505.16	9.71	544.28	8.97	583.21	8.29	621.98	7.80
505.77	9.70	544.89	8.96	583.82	8.28	622.58	7.79
506.39	9.70	545.50	8.96	584.43	8.27	623.18	7.78
507.00	9.69	546.11	8.95	585.04	8.25	623.79	7.79
507.61	9.68	546.71	8.93	585.64	8.23	624.39	7.79
508.22	9.66	547.32	8.94	586.25	8.22	625.00	7.77

625.60	7.77	664.17	7.29	702.56	6.90	740.77	6.56
626.20	7.76	664.77	7.28	703.16	6.89	741.37	6.58
626.81	7.75	665.37	7.28	703.76	6.91	741.96	6.57
627.41	7.75	665.97	7.26	704.35	6.90	742.56	6.55
628.02	7.73	666.57	7.25	704.95	6.88	743.15	6.55
628.62	7.71	667.17	7.23	705.55	6.88	743.75	6.56
629.22	7.71	667.77	7.23	706.15	6.86	744.35	6.56
629.83	7.69	668.38	7.23	706.75	6.87	744.94	6.56
630.43	7.68	668.98	7.22	707.34	6.85	745.54	6.54
631.03	7.66	669.58	7.21	707.94	6.86	746.13	6.56
631.64	7.66	670.18	7.21	708.54	6.85	746.73	6.55
632.24	7.65	670.78	7.20	709.14	6.85	747.32	6.54
632.84	7.64	671.38	7.20	709.74	6.83	747.92	6.53
633.45	7.65	671.98	7.18	710.33	6.81	748.51	6.53
634.05	7.64	672.58	7.18	710.93	6.81	749.11	6.51
634.66	7.63	673.18	7.17	711.53	6.81	749.70	6.51
635.26	7.64	673.78	7.18	712.13	6.80	750.30	6.50
635.86	7.62	674.38	7.15	712.73	6.80	750.89	6.50
636.47	7.63	674.98	7.15	713.32	6.78	751.49	6.50
637.07	7.62	675.58	7.13	713.92	6.78	752.08	6.49
637.67	7.60	676.18	7.12	714.52	6.77	752.68	6.50
638.27	7.61	676.78	7.13	715.12	6.76	753.27	6.49
638.88	7.62	677.38	7.12	715.71	6.76	753.87	6.49
639.48	7.61	677.98	7.12	716.31	6.76	754.46	6.48
640.08	7.61	678.58	7.11	716.91	6.76	755.06	6.48
640.69	7.61	679.18	7.11	717.51	6.76	755.65	6.46
641.29	7.61	679.79	7.11	718.10	6.76	756.25	6.46
641.89	7.61	680.39	7.11	718.70	6.76	756.84	6.44
642.50	7.60	680.99	7.10	719.30	6.76	757.43	6.42
643.10	7.59	681.59	7.09	719.90	6.74	758.03	6.41
643.70	7.60	682.19	7.10	720.49	6.75	758.62	6.41
644.30	7.59	682.79	7.10	721.09	6.76	759.22	6.40
644.91	7.58	683.38	7.10	721.69	6.75	759.81	6.41
645.51	7.58	683.98	7.08	722.28	6.76	760.41	-2.20
646.11	7.56	684.58	7.06	722.88	6.76		
646.71	7.56	685.18	7.07	723.48	6.74		
647.32	7.55	685.78	7.08	724.08	6.76		
647.92	7.53	686.38	7.05	724.67	6.75		
648.52	7.52	686.98	7.04	725.27	6.74		
649.12	7.50	687.58	7.03	725.87	6.75		
649.73	7.48	688.18	7.02	726.46	6.74		
650.33	7.48	688.78	7.02	727.06	6.74		
650.93	7.48	689.38	7.02	727.66	6.74		
651.53	7.46	689.98	7.00	728.25	6.74		
652.13	7.46	690.58	7.00	728.85	6.73		
652.74	7.45	691.18	6.97	729.45	6.73		
653.34	7.45	691.78	6.96	730.04	6.72		
653.94	7.45	692.38	6.96	730.64	6.70		
654.54	7.45	692.98	6.97	731.23	6.70		
655.14	7.45	693.58	6.95	731.83	6.69		
655.75	7.44	694.18	6.96	732.43	6.68		
656.35	7.43	694.77	6.96	733.02	6.67		
656.95	7.43	695.37	6.96	733.62	6.66		
657.55	7.42	695.97	6.95	734.22	6.66		
658.15	7.41	696.57	6.95	734.81	6.64		
658.75	7.41	697.17	6.94	735.41	6.64		
659.36	7.40	697.77	6.94	736.00	6.63		
659.96	7.39	698.37	6.95	736.60	6.62		
660.56	7.39	698.97	6.94	737.20	6.61		
661.16	7.36	699.57	6.93	737.79	6.60		
661.76	7.36	700.16	6.94	738.39	6.59		
662.36	7.34	700.76	6.93	738.98	6.59		
662.96	7.33	701.36	6.93	739.58	6.57		
663.57	7.31	701.96	6.91	740.18	6.58		

Cruise: 92G06
 Date: Thu May 21 1992, Julian day=142
 Time: 0815Z
 Lat: 24 05N
 Lon: 93 37.4W
 Stn: XBT 15

*No Data:
 Probe was a
 dud*

0.65	-2.19	37.46	40.00	74.78	40.00	111.96	40.00
1.29	40.00	38.11	40.00	75.43	40.00	112.60	40.00
1.94	40.00	38.75	40.00	76.07	40.00	113.24	40.00
2.59	40.00	39.40	40.00	76.71	40.00	113.88	40.00
3.24	40.00	40.04	40.00	77.35	40.00	114.52	40.00
3.88	40.00	40.69	40.00	77.99	40.00	115.16	40.00
4.53	40.00	41.33	40.00	78.64	40.00	115.80	40.00
5.18	40.00	41.98	40.00	79.28	40.00	116.44	40.00
5.82	40.00	42.62	40.00	79.92	40.00	117.07	40.00
6.47	40.00	43.27	40.00	80.56	40.00	117.71	40.00
7.12	40.00	43.91	40.00	81.20	40.00	118.35	40.00
7.76	40.00	44.55	40.00	81.85	40.00	118.99	40.00
8.41	40.00	45.20	40.00	82.49	40.00	119.63	40.00
9.06	40.00	45.84	40.00	83.13	40.00	120.27	40.00
9.70	40.00	46.49	40.00	83.77	40.00	120.91	40.00
10.35	40.00	47.13	40.00	84.41	40.00	121.55	40.00
11.00	40.00	47.77	40.00	85.05	40.00	122.19	40.00
11.64	40.00	48.42	40.00	85.70	40.00	122.83	40.00
12.29	40.00	49.06	40.00	86.34	40.00	123.47	40.00
12.94	40.00	49.71	40.00	86.98	40.00	124.11	40.00
13.58	40.00	50.35	40.00	87.62	40.00	124.74	40.00
14.23	40.00	50.99	40.00	88.26	40.00	125.38	40.00
14.87	40.00	51.64	40.00	88.90	40.00	126.02	40.00
15.52	40.00	52.28	40.00	89.54	40.00	126.66	40.00
16.17	40.00	52.93	40.00	90.18	40.00	127.30	40.00
16.81	40.00	53.57	40.00	90.83	40.00	127.94	40.00
17.46	40.00	54.21	40.00	91.47	40.00	128.58	40.00
18.10	40.00	54.86	40.00	92.11	40.00	129.21	40.00
18.75	40.00	55.50	40.00	92.75	40.00	129.85	40.00
19.40	40.00	56.14	40.00	93.39	40.00	130.49	40.00
20.04	40.00	56.79	40.00	94.03	40.00	131.13	40.00
20.69	40.00	57.43	40.00	94.67	40.00	131.77	40.00
21.33	40.00	58.07	40.00	95.31	40.00	132.41	40.00
21.98	40.00	58.72	40.00	95.95	40.00	133.04	40.00
22.63	40.00	59.36	40.00	96.59	40.00	133.68	40.00
23.27	40.00	60.00	40.00	97.23	40.00	134.32	40.00
23.92	40.00	60.65	40.00	97.88	40.00	134.96	40.00
24.56	40.00	61.29	40.00	98.52	40.00	135.60	40.00
25.21	40.00	61.93	40.00	99.16	40.00	136.24	40.00
25.85	40.00	62.58	40.00	99.80	40.00	136.87	40.00
26.50	40.00	63.22	40.00	100.44	40.00	137.51	40.00
27.14	40.00	63.86	40.00	101.08	40.00	138.15	40.00
27.79	40.00	64.50	40.00	101.72	40.00	138.79	40.00
28.43	40.00	65.15	40.00	102.36	40.00	139.43	40.00
29.08	40.00	65.79	40.00	103.00	40.00	140.06	40.00
29.73	40.00	66.43	40.00	103.64	40.00	140.70	40.00
30.37	40.00	67.08	40.00	104.28	40.00	141.34	40.00
31.02	40.00	67.72	40.00	104.92	40.00	141.98	40.00
31.66	40.00	68.36	40.00	105.56	40.00	142.61	40.00
32.31	40.00	69.00	40.00	106.20	40.00	143.25	40.00
32.95	40.00	69.65	40.00	106.84	40.00	143.89	40.00
33.60	40.00	70.29	40.00	107.48	40.00	144.53	40.00
34.24	40.00	70.93	40.00	108.12	40.00	145.16	40.00
34.89	40.00	71.57	40.00	108.76	40.00	145.80	40.00
35.53	40.00	72.22	40.00	109.40	40.00	146.44	40.00
36.18	40.00	72.86	40.00	110.04	40.00	147.08	40.00
36.82	40.00	73.50	40.00	110.68	40.00	147.71	40.00
		74.14	40.00	111.32	40.00	148.35	40.00

Cruise: 92G06
 Date: Thu May 21 1992, Julian day=142
 Time: 1556Z
 Lat: 23 28.3N
 Lon: 93 38.2W
 Stn: XBT 16

		37.46	23.68	74.78	22.28	111.96	20.22
0.65	-2.20	38.11	23.59	75.43	22.24	112.60	20.20
1.29	25.54	38.75	23.55	76.07	22.17	113.24	20.16
1.94	25.66	39.40	23.52	76.71	22.16	113.88	20.13
2.59	25.66	40.04	23.53	77.35	22.14	114.52	20.11
3.24	25.64	40.69	23.42	77.99	22.12	115.16	20.08
3.88	25.65	41.33	23.33	78.64	22.09	115.80	20.04
4.53	25.65	41.98	23.29	79.28	22.08	116.44	20.02
5.18	25.66	42.62	23.30	79.92	22.07	117.07	20.03
5.82	25.65	43.27	23.27	80.56	22.03	117.71	20.04
6.47	25.61	43.91	23.27	81.20	22.03	118.35	20.03
7.12	25.60	44.55	23.22	81.85	22.01	118.99	20.01
7.76	25.61	45.20	23.17	82.49	21.96	119.63	19.95
8.41	25.59	45.84	23.15	83.13	21.93	120.27	19.95
9.06	25.58	46.49	23.11	83.77	21.86	120.91	19.97
9.70	25.56	47.13	23.09	84.41	21.79	121.55	20.00
10.35	25.57	47.77	23.13	85.05	21.74	122.19	19.98
11.00	25.55	48.42	23.19	85.70	21.71	122.83	19.94
11.64	25.55	49.06	23.20	86.34	21.68	123.47	19.91
12.29	25.53	49.71	23.20	86.98	21.66	124.11	19.89
12.94	25.52	50.35	23.22	87.62	21.62	124.74	19.89
13.58	25.52	50.99	23.20	88.26	21.59	125.38	19.90
14.23	25.52	51.64	23.15	88.90	21.58	126.02	19.88
14.87	25.52	52.28	23.10	89.54	21.56	126.66	19.80
15.52	25.45	52.93	23.06	90.18	21.54	127.30	19.77
16.17	25.34	53.57	23.04	90.83	21.50	127.94	19.76
16.81	25.23	54.21	22.99	91.47	21.47	128.58	19.75
17.46	25.15	54.86	22.96	92.11	21.44	129.21	19.72
18.10	25.07	55.50	22.94	92.75	21.40	129.85	19.70
18.75	24.94	56.14	22.92	93.39	21.33	130.49	19.67
19.40	24.83	56.79	22.86	94.03	21.27	131.13	19.64
20.04	24.72	57.43	22.84	94.67	21.21	131.77	19.62
20.69	24.67	58.07	22.83	95.31	21.15	132.41	19.60
21.33	24.55	58.72	22.81	95.95	21.08	133.04	19.58
21.98	24.49	59.36	22.80	96.59	21.03	133.68	19.57
22.63	24.46	60.00	22.78	97.23	20.99	134.32	19.55
23.27	24.41	60.65	22.76	97.88	20.90	134.96	19.54
23.92	24.39	61.29	22.74	98.52	20.78	135.60	19.52
24.56	24.36	61.93	22.74	99.16	20.70	136.24	19.49
25.21	24.37	62.58	22.71	99.80	20.63	136.87	19.43
25.85	24.41	63.22	22.68	100.44	20.54	137.51	19.38
26.50	24.41	63.86	22.67	101.08	20.43	138.15	19.35
27.14	24.36	64.50	22.65	101.72	20.39	138.79	19.29
27.79	24.36	65.15	22.63	102.36	20.38	139.43	19.19
28.43	24.33	65.79	22.62	103.00	20.37	140.06	19.10
29.08	24.27	66.43	22.62	103.64	20.36	140.70	19.05
29.73	24.23	67.08	22.61	104.28	20.34	141.34	19.02
30.37	24.20	67.72	22.59	104.92	20.35	141.98	18.93
31.02	24.21	68.36	22.54	105.56	20.34	142.61	18.85
31.66	24.18	69.00	22.50	106.20	20.34	143.25	18.73
32.31	24.18	69.65	22.49	106.84	20.33	143.89	18.64
32.95	24.15	70.29	22.48	107.48	20.31	144.53	18.50
33.60	24.12	70.93	22.46	108.12	20.28	145.16	18.35
34.24	24.09	71.57	22.40	108.76	20.25	145.80	18.25
34.89	24.03	72.22	22.38	109.40	20.23	146.44	18.22
35.53	23.99	72.86	22.37	110.04	20.20	147.08	18.19
36.18	23.95	73.50	22.35	110.68	20.20	147.71	18.17
36.82	23.84	74.14	22.31	111.32	20.21	148.35	18.14

148.99	18.13	189.68	16.22	230.19	14.70	270.53	13.38
149.62	18.10	190.31	16.21	230.82	14.67	271.16	13.38
150.26	18.09	190.95	16.19	231.46	14.66	271.79	13.37
150.90	18.08	191.58	16.18	232.09	14.63	272.42	13.37
151.54	18.06	192.22	16.15	232.72	14.61	273.04	13.36
152.17	18.02	192.85	16.10	233.35	14.58	273.67	13.35
152.81	18.01	193.48	16.06	233.98	14.56	274.30	13.33
153.45	18.00	194.12	16.05	234.61	14.55	274.93	13.33
154.08	17.99	194.75	16.02	235.24	14.54	275.56	13.31
154.72	17.99	195.39	15.97	235.88	14.52	276.19	13.29
155.36	17.99	196.02	15.94	236.51	14.51	276.82	13.29
155.99	17.98	196.65	15.91	237.14	14.51	277.44	13.28
156.63	17.98	197.29	15.89	237.77	14.50	278.07	13.27
157.27	17.97	197.92	15.89	238.40	14.49	278.70	13.27
157.90	17.96	198.56	15.87	239.03	14.48	279.33	13.27
158.54	17.95	199.19	15.84	239.66	14.45	279.96	13.26
159.18	17.93	199.82	15.81	240.29	14.45	280.59	13.26
159.81	17.92	200.46	15.79	240.92	14.43	281.21	13.25
160.45	17.92	201.09	15.76	241.56	14.41	281.84	13.25
161.09	17.88	201.72	15.75	242.19	14.36	282.47	13.24
161.72	17.84	202.36	15.74	242.82	14.32	283.10	13.24
162.36	17.82	202.99	15.74	243.45	14.31	283.73	13.22
163.00	17.81	203.63	15.72	244.08	14.28	284.35	13.21
163.63	17.80	204.26	15.71	244.71	14.23	284.98	13.19
164.27	17.79	204.89	15.70	245.34	14.21	285.61	13.18
164.90	17.77	205.53	15.68	245.97	14.18	286.24	13.16
165.54	17.76	206.16	15.65	246.60	14.17	286.87	13.13
166.18	17.74	206.79	15.64	247.23	14.15	287.49	13.11
166.81	17.73	207.43	15.64	247.86	14.12	288.12	13.08
167.45	17.71	208.06	15.63	248.49	14.11	288.75	13.06
168.08	17.66	208.69	15.62	249.12	14.11	289.38	13.06
168.72	17.61	209.32	15.62	249.75	14.09	290.00	13.02
169.36	17.59	209.96	15.60	250.38	14.07	290.63	13.00
169.99	17.55	210.59	15.58	251.01	14.01	291.26	12.98
170.63	17.55	211.22	15.56	251.64	13.97	291.89	12.96
171.26	17.52	211.86	15.55	252.27	13.96	292.51	12.95
171.90	17.46	212.49	15.54	252.90	13.96	293.14	12.93
172.53	17.38	213.12	15.49	253.53	13.94	293.77	12.90
173.17	17.33	213.76	15.44	254.16	13.94	294.40	12.89
173.80	17.29	214.39	15.39	254.79	13.93	295.02	12.88
174.44	17.25	215.02	15.34	255.42	13.91	295.65	12.88
175.08	17.23	215.65	15.31	256.05	13.90	296.28	12.87
175.71	17.20	216.29	15.29	256.68	13.88	296.90	12.85
176.35	17.16	216.92	15.27	257.31	13.86	297.53	12.83
176.98	17.09	217.55	15.26	257.94	13.82	298.16	12.81
177.62	16.99	218.18	15.22	258.57	13.82	298.79	12.80
178.25	16.94	218.82	15.19	259.20	13.78	299.41	12.78
178.89	16.89	219.45	15.12	259.83	13.75	300.04	12.76
179.52	16.81	220.08	15.07	260.46	13.69	300.67	12.75
180.16	16.68	220.71	15.03	261.09	13.65	301.29	12.74
180.79	16.61	221.35	15.01	261.72	13.60	301.92	12.74
181.43	16.60	221.98	14.99	262.35	13.58	302.55	12.73
182.06	16.59	222.61	14.97	262.98	13.55	303.17	12.72
182.70	16.59	223.24	14.94	263.61	13.55	303.80	12.72
183.33	16.57	223.87	14.89	264.24	13.53	304.43	12.71
183.97	16.57	224.51	14.84	264.87	13.51	305.05	12.70
184.60	16.56	225.14	14.81	265.50	13.50	305.68	12.69
185.24	16.54	225.77	14.81	266.13	13.47	306.31	12.69
185.87	16.52	226.40	14.80	266.76	13.44	306.93	12.67
186.51	16.51	227.03	14.78	267.38	13.42	307.56	12.62
187.14	16.49	227.67	14.77	268.01	13.41	308.18	12.58
187.78	16.45	228.30	14.76	268.64	13.40	308.81	12.56
188.41	16.40	228.93	14.76	269.27	13.39	309.44	12.55
189.04	16.29	229.56	14.74	269.90	13.39	310.06	12.55

310.69	12.54	350.67	11.57	390.48	10.58	430.11	9.62
311.32	12.51	351.30	11.56	391.10	10.56	430.73	9.62
311.94	12.49	351.92	11.55	391.72	10.53	431.34	9.61
312.57	12.47	352.54	11.53	392.34	10.49	431.96	9.61
313.19	12.46	353.17	11.53	392.96	10.48	432.58	9.61
313.82	12.47	353.79	11.52	393.58	10.46	433.20	9.59
314.45	12.46	354.41	11.50	394.20	10.46	433.81	9.59
315.07	12.44	355.04	11.47	394.82	10.46	434.43	9.56
315.70	12.42	355.66	11.46	395.44	10.45	435.05	9.56
316.32	12.41	356.28	11.45	396.06	10.42	435.67	9.55
316.95	12.39	356.90	11.43	396.68	10.39	436.28	9.53
317.57	12.39	357.53	11.42	397.30	10.37	436.90	9.51
318.20	12.38	358.15	11.41	397.92	10.35	437.52	9.49
318.83	12.37	358.77	11.39	398.54	10.32	438.14	9.46
319.45	12.37	359.40	11.38	399.16	10.29	438.75	9.45
320.08	12.34	360.02	11.38	399.78	10.26	439.37	9.45
320.70	12.32	360.64	11.35	400.40	10.24	439.99	9.44
321.33	12.28	361.26	11.33	401.02	10.23	440.60	9.44
321.95	12.24	361.89	11.31	401.64	10.24	441.22	9.43
322.58	12.22	362.51	11.28	402.26	10.21	441.84	9.43
323.20	12.20	363.13	11.27	402.88	10.21	442.46	9.41
323.83	12.19	363.75	11.28	403.50	10.20	443.07	9.42
324.45	12.15	364.38	11.26	404.12	10.18	443.69	9.40
325.08	12.14	365.00	11.27	404.74	10.17	444.31	9.40
325.70	12.14	365.62	11.26	405.36	10.15	444.92	9.40
326.33	12.13	366.24	11.25	405.98	10.14	445.54	9.39
326.95	12.13	366.87	11.21	406.60	10.12	446.16	9.38
327.58	12.09	367.49	11.17	407.22	10.11	446.77	9.37
328.20	12.09	368.11	11.14	407.84	10.09	447.39	9.37
328.83	12.08	368.73	11.12	408.46	10.07	448.01	9.38
329.45	12.07	369.35	11.11	409.08	10.06	448.62	9.37
330.08	12.05	369.98	11.10	409.70	10.05	449.24	9.35
330.70	12.04	370.60	11.08	410.32	10.05	449.86	9.35
331.33	12.03	371.22	11.06	410.93	10.03	450.47	9.34
331.95	12.01	371.84	11.05	411.55	10.01	451.09	9.33
332.58	12.00	372.46	11.04	412.17	10.00	451.71	9.33
333.20	11.99	373.09	11.03	412.79	9.97	452.32	9.31
333.83	11.96	373.71	11.01	413.41	9.95	452.94	9.30
334.45	11.94	374.33	11.00	414.03	9.93	453.55	9.29
335.08	11.89	374.95	10.99	414.65	9.93	454.17	9.28
335.70	11.87	375.57	10.98	415.27	9.92	454.79	9.26
336.32	11.85	376.19	10.98	415.89	9.92	455.40	9.26
336.95	11.85	376.82	10.94	416.51	9.89	456.02	9.25
337.57	11.84	377.44	10.93	417.12	9.88	456.63	9.26
338.20	11.84	378.06	10.91	417.74	9.88	457.25	9.25
338.82	11.84	378.68	10.90	418.36	9.88	457.87	9.24
339.45	11.84	379.30	10.90	418.98	9.87	458.48	9.26
340.07	11.83	379.92	10.86	419.60	9.83	459.10	9.24
340.69	11.83	380.54	10.81	420.22	9.82	459.71	9.21
341.32	11.83	381.17	10.80	420.84	9.80	460.33	9.20
341.94	11.82	381.79	10.79	421.45	9.78	460.95	9.18
342.57	11.81	382.41	10.76	422.07	9.76	461.56	9.17
343.19	11.78	383.03	10.74	422.69	9.74	462.18	9.16
343.81	11.77	383.65	10.74	423.31	9.74	462.79	9.15
344.44	11.75	384.27	10.73	423.93	9.73	463.41	9.11
345.06	11.74	384.89	10.73	424.55	9.72	464.02	9.11
345.68	11.73	385.51	10.72	425.16	9.71	464.64	9.10
346.31	11.71	386.13	10.71	425.78	9.69	465.25	9.09
346.93	11.67	386.75	10.69	426.40	9.69	465.87	9.09
347.56	11.63	387.38	10.68	427.02	9.68	466.48	9.09
348.18	11.61	388.00	10.64	427.64	9.67	467.10	9.07
348.80	11.59	388.62	10.62	428.25	9.66	467.72	9.06
349.43	11.57	389.24	10.58	428.87	9.66	468.33	9.04
350.05	11.57	389.86	10.59	429.49	9.64	468.95	9.03

469.56	9.03	508.84	8.38	547.93	7.94	586.86	7.55
470.18	9.01	509.45	8.37	548.54	7.94	587.46	7.55
470.79	9.00	510.06	8.37	549.15	7.94	588.07	7.54
471.41	8.97	510.67	8.36	549.76	7.93	588.68	7.55
472.02	8.96	511.28	8.36	550.37	7.93	589.28	7.53
472.64	8.96	511.90	8.36	550.98	7.92	589.89	7.52
473.25	8.96	512.51	8.36	551.59	7.91	590.50	7.51
473.86	8.95	513.12	8.34	552.20	7.90	591.10	7.51
474.48	8.93	513.73	8.32	552.81	7.89	591.71	7.51
475.09	8.92	514.34	8.29	553.42	7.89	592.31	7.51
475.71	8.91	514.96	8.28	554.03	7.88	592.92	7.49
476.32	8.91	515.57	8.27	554.64	7.88	593.53	7.48
476.94	8.91	516.18	8.26	555.25	7.87	594.13	7.48
477.55	8.91	516.79	8.26	555.85	7.87	594.74	7.47
478.17	8.91	517.40	8.24	556.46	7.87	595.35	7.46
478.78	8.92	518.02	8.24	557.07	7.85	595.95	7.44
479.40	8.91	518.63	8.23	557.68	7.85	596.56	7.44
480.01	8.89	519.24	8.22	558.29	7.84	597.16	7.42
480.62	8.88	519.85	8.22	558.90	7.85	597.77	7.43
481.24	8.89	520.46	8.22	559.51	7.84	598.38	7.43
481.85	8.89	521.07	8.21	560.12	7.83	598.98	7.42
482.47	8.87	521.68	8.20	560.72	7.82	599.59	7.41
483.08	8.83	522.30	8.20	561.33	7.82	600.19	7.41
483.70	8.80	522.91	8.18	561.94	7.80	600.80	7.40
484.31	8.79	523.52	8.18	562.55	7.80	601.41	7.39
484.92	8.78	524.13	8.17	563.16	7.79	602.01	7.38
485.54	8.79	524.74	8.17	563.77	7.79	602.62	7.38
486.15	8.77	525.35	8.16	564.38	7.78	603.22	7.37
486.77	8.75	525.96	8.13	564.98	7.78	603.83	7.35
487.38	8.74	526.57	8.14	565.59	7.77	604.43	7.36
487.99	8.71	527.19	8.12	566.20	7.78	605.04	7.36
488.61	8.70	527.80	8.12	566.81	7.78	605.64	7.35
489.22	8.67	528.41	8.11	567.42	7.76	606.25	7.36
489.83	8.66	529.02	8.10	568.03	7.75	606.86	7.33
490.45	8.65	529.63	8.10	568.63	7.75	607.46	7.34
491.06	8.65	530.24	8.08	569.24	7.74	608.07	7.33
491.67	8.64	530.85	8.08	569.85	7.71	608.67	7.32
492.29	8.62	531.46	8.09	570.46	7.70	609.28	7.33
492.90	8.62	532.07	8.08	571.07	7.70	609.88	7.32
493.51	8.61	532.68	8.06	571.67	7.70	610.49	7.32
494.13	8.61	533.29	8.07	572.28	7.70	611.09	7.31
494.74	8.61	533.90	8.07	572.89	7.69	611.70	7.30
495.35	8.60	534.51	8.06	573.50	7.70	612.30	7.30
495.97	8.60	535.12	8.06	574.10	7.70	612.91	7.31
496.58	8.60	535.73	8.05	574.71	7.68	613.51	7.29
497.19	8.58	536.35	8.05	575.32	7.69	614.12	7.27
497.81	8.57	536.96	8.04	575.93	7.68	614.72	7.27
498.42	8.57	537.57	8.03	576.53	7.68	615.33	7.27
499.03	8.55	538.18	8.04	577.14	7.67	615.93	7.26
499.65	8.55	538.79	8.03	577.75	7.66	616.54	7.26
500.26	8.52	539.40	8.01	578.36	7.64	617.14	7.26
500.87	8.52	540.01	8.02	578.96	7.64	617.74	7.26
501.49	8.49	540.62	8.02	579.57	7.62	618.35	7.25
502.10	8.48	541.23	8.02	580.18	7.63	618.95	7.25
502.71	8.46	541.84	8.00	580.79	7.63	619.56	7.24
503.32	8.44	542.45	8.02	581.39	7.61	620.16	7.24
503.94	8.41	543.06	8.01	582.00	7.61	620.77	7.23
504.55	8.40	543.67	8.00	582.61	7.60	621.37	7.22
505.16	8.40	544.28	7.99	583.21	7.57	621.98	7.21
505.77	8.39	544.89	7.99	583.82	7.56	622.58	7.21
506.39	8.39	545.50	7.99	584.43	7.56	623.18	7.20
507.00	8.38	546.11	7.98	585.04	7.56	623.79	7.19
507.61	8.38	546.71	7.96	585.64	7.55	624.39	7.18
508.22	8.38	547.32	7.95	586.25	7.55	625.00	7.17

625.60	7.15	664.17	6.81	702.56	6.52	740.77	6.27
626.20	7.15	664.77	6.80	703.16	6.52	741.37	6.28
626.81	7.15	665.37	6.82	703.76	6.52	741.96	6.27
627.41	7.15	665.97	6.80	704.35	6.52	742.56	6.27
628.02	7.14	666.57	6.79	704.95	6.52	743.15	6.27
628.62	7.13	667.17	6.78	705.55	6.51	743.75	6.27
629.22	7.12	667.77	6.77	706.15	6.51	744.35	6.24
629.83	7.11	668.38	6.77	706.75	6.51	744.94	6.26
630.43	7.09	668.98	6.77	707.34	6.50	745.54	6.25
631.03	7.07	669.58	6.78	707.94	6.50	746.13	6.25
631.64	7.06	670.18	6.77	708.54	6.49	746.73	6.24
632.24	7.06	670.78	6.76	709.14	6.49	747.32	6.23
632.84	7.05	671.38	6.75	709.74	6.48	747.92	6.23
633.45	7.05	671.98	6.75	710.33	6.47	748.51	6.23
634.05	7.04	672.58	6.74	710.93	6.46	749.11	6.22
634.66	7.03	673.18	6.75	711.53	6.45	749.70	6.22
635.26	7.04	673.78	6.77	712.13	6.44	750.30	6.21
635.86	7.03	674.38	6.75	712.73	6.44	750.89	6.20
636.47	7.04	674.98	6.74	713.32	6.43	751.49	6.19
637.07	7.03	675.58	6.74	713.92	6.42	752.08	6.19
637.67	7.03	676.18	6.73	714.52	6.42	752.68	6.19
638.27	7.01	676.78	6.73	715.12	6.42	753.27	6.18
638.88	7.00	677.38	6.73	715.71	6.41	753.87	6.18
639.48	7.00	677.98	6.72	716.31	6.41	754.46	6.18
640.08	6.98	678.58	6.72	716.91	6.40	755.06	6.17
640.69	6.98	679.18	6.71	717.51	6.40	755.65	6.16
641.29	6.97	679.79	6.72	718.10	6.40	756.25	6.17
641.89	6.98	680.39	6.71	718.70	6.39	756.84	6.15
642.50	6.98	680.99	6.69	719.30	6.39	757.43	6.16
643.10	6.97	681.59	6.69	719.90	6.39	758.03	6.15
643.70	6.97	682.19	6.68	720.49	6.38	758.62	6.15
644.30	6.97	682.79	6.68	721.09	6.38	759.22	6.14
644.91	6.97	683.38	6.68	721.69	6.38	759.81	6.14
645.51	6.97	683.98	6.68	722.28	6.38	760.41	6.13
646.11	6.96	684.58	6.67	722.88	6.38	761.00	-2.20
646.71	6.95	685.18	6.66	723.48	6.37		
647.32	6.94	685.78	6.66	724.08	6.36		
647.92	6.94	686.38	6.66	724.67	6.37		
648.52	6.93	686.98	6.65	725.27	6.36		
649.12	6.94	687.58	6.65	725.87	6.35		
649.73	6.92	688.18	6.65	726.46	6.35		
650.33	6.93	688.78	6.64	727.06	6.35		
650.93	6.91	689.38	6.61	727.66	6.33		
651.53	6.91	689.98	6.61	728.25	6.33		
652.13	6.90	690.58	6.58	728.85	6.33		
652.74	6.90	691.18	6.58	729.45	6.32		
653.34	6.90	691.78	6.58	730.04	6.33		
653.94	6.90	692.38	6.58	730.64	6.32		
654.54	6.90	692.98	6.58	731.23	6.33		
655.14	6.89	693.58	6.58	731.83	6.33		
655.75	6.89	694.18	6.58	732.43	6.32		
656.35	6.88	694.77	6.57	733.02	6.32		
656.95	6.88	695.37	6.55	733.62	6.31		
657.55	6.87	695.97	6.55	734.22	6.31		
658.15	6.87	696.57	6.54	734.81	6.29		
658.75	6.86	697.17	6.54	735.41	6.29		
659.36	6.86	697.77	6.54	736.00	6.29		
659.96	6.85	698.37	6.55	736.60	6.30		
660.56	6.85	698.97	6.55	737.20	6.30		
661.16	6.84	699.57	6.54	737.79	6.30		
661.76	6.83	700.16	6.53	738.39	6.30		
662.36	6.82	700.76	6.54	738.98	6.29		
662.96	6.82	701.36	6.54	739.58	6.29		
663.57	6.81	701.96	6.52	740.18	6.28		

Cruise: 92G06
 Date: Fri May 22 1992, Julian day=143
 Time: 0039Z
 Lat: 23 47N
 Lon: 93 30W
 Stn: XBT 17A

		37.46	23.82	74.78	20.38	111.96	18.34
0.65	-2.20	38.11	23.75	75.43	20.37	112.60	18.32
1.29	24.91	38.75	23.65	76.07	20.37	113.24	18.31
1.94	25.14	39.40	23.53	76.71	20.37	113.88	18.30
2.59	25.26	40.04	23.40	77.35	20.36	114.52	18.29
3.24	25.30	40.69	23.28	77.99	20.34	115.16	18.28
3.88	25.33	41.33	23.18	78.64	20.33	115.80	18.27
4.53	25.34	41.98	23.05	79.28	20.30	116.44	18.28
5.18	25.35	42.62	22.76	79.92	20.26	117.07	18.27
5.82	25.35	43.27	22.56	80.56	20.26	117.71	18.27
6.47	25.35	43.91	22.43	81.20	20.24	118.35	18.23
7.12	25.36	44.55	22.19	81.85	20.23	118.99	18.19
7.76	25.36	45.20	22.06	82.49	20.20	119.63	18.16
8.41	25.36	45.84	21.96	83.13	20.18	120.27	18.11
9.06	25.36	46.49	21.88	83.77	20.16	120.91	18.07
9.70	25.36	47.13	21.78	84.41	20.12	121.55	18.02
10.35	25.35	47.77	21.70	85.05	20.08	122.19	18.00
11.00	25.35	48.42	21.61	85.70	20.04	122.83	17.98
11.64	25.35	49.06	21.51	86.34	20.02	123.47	17.96
12.29	25.35	49.71	21.46	86.98	20.00	124.11	17.95
12.94	25.34	50.35	21.39	87.62	19.98	124.74	17.92
13.58	25.33	50.99	21.35	88.26	19.97	125.38	17.87
14.23	25.33	51.64	21.33	88.90	19.96	126.02	17.82
14.87	25.32	52.28	21.30	89.54	19.95	126.66	17.77
15.52	25.30	52.93	21.27	90.18	19.93	127.30	17.73
16.17	25.27	53.57	21.23	90.83	19.92	127.94	17.70
16.81	25.23	54.21	21.20	91.47	19.90	128.58	17.66
17.46	25.12	54.86	21.16	92.11	19.89	129.21	17.64
18.10	24.98	55.50	21.12	92.75	19.87	129.85	17.61
18.75	24.87	56.14	21.10	93.39	19.86	130.49	17.61
19.40	24.77	56.79	21.05	94.03	19.84	131.13	17.57
20.04	24.66	57.43	21.01	94.67	19.83	131.77	17.52
20.69	24.56	58.07	20.98	95.31	19.81	132.41	17.47
21.33	24.50	58.72	20.97	95.95	19.77	133.04	17.44
21.98	24.45	59.36	20.96	96.59	19.73	133.68	17.42
22.63	24.42	60.00	20.93	97.23	19.68	134.32	17.40
23.27	24.37	60.65	20.91	97.88	19.62	134.96	17.38
23.92	24.33	61.29	20.89	98.52	19.57	135.60	17.38
24.56	24.30	61.93	20.86	99.16	19.51	136.24	17.37
25.21	24.26	62.58	20.83	99.80	19.45	136.87	17.36
25.85	24.23	63.22	20.80	100.44	19.41	137.51	17.35
26.50	24.21	63.86	20.77	101.08	19.36	138.15	17.33
27.14	24.16	64.50	20.75	101.72	19.30	138.79	17.33
27.79	24.09	65.15	20.72	102.36	19.21	139.43	17.32
28.43	24.04	65.79	20.69	103.00	19.15	140.06	17.30
29.08	24.03	66.43	20.66	103.64	19.05	140.70	17.25
29.73	24.00	67.08	20.64	104.28	19.00	141.34	17.20
30.37	23.97	67.72	20.62	104.92	18.91	141.98	17.14
31.02	23.96	68.36	20.58	105.56	18.83	142.61	17.10
31.66	23.94	69.00	20.56	106.20	18.77	143.25	17.03
32.31	23.93	69.65	20.55	106.84	18.71	143.89	16.99
32.95	23.92	70.29	20.55	107.48	18.66	144.53	16.94
33.60	23.91	70.93	20.53	108.12	18.60	145.16	16.88
34.24	23.90	71.57	20.50	108.76	18.56	145.80	16.84
34.89	23.89	72.22	20.48	109.40	18.51	146.44	16.81
35.53	23.88	72.86	20.45	110.04	18.43	147.08	16.76
36.18	23.87	73.50	20.42	110.68	18.39	147.71	16.73
36.82	23.86	74.14	20.40	111.32	18.37	148.35	16.70

148.99	16.68	189.68	15.08	230.19	13.52	270.53	12.53
149.62	16.66	190.31	15.05	230.82	13.54	271.16	12.50
150.26	16.64	190.95	15.03	231.46	13.54	271.79	12.49
150.90	16.62	191.58	15.01	232.09	13.53	272.42	12.47
151.54	16.58	192.22	14.99	232.72	13.53	273.04	12.45
152.17	16.55	192.85	14.97	233.35	13.49	273.67	12.44
152.81	16.52	193.48	14.94	233.98	13.46	274.30	12.42
153.45	16.47	194.12	14.90	234.61	13.44	274.93	12.42
154.08	16.43	194.75	14.84	235.24	13.42	275.56	12.40
154.72	16.39	195.39	14.79	235.88	13.39	276.19	12.40
155.36	16.36	196.02	14.76	236.51	13.37	276.82	12.40
155.99	16.33	196.65	14.73	237.14	13.36	277.44	12.38
156.63	16.33	197.29	14.70	237.77	13.35	278.07	12.38
157.27	16.31	197.92	14.68	238.40	13.33	278.70	12.37
157.90	16.29	198.56	14.64	239.03	13.33	279.33	12.35
158.54	16.26	199.19	14.61	239.66	13.32	279.96	12.34
159.18	16.24	199.82	14.60	240.29	13.31	280.59	12.31
159.81	16.21	200.46	14.58	240.92	13.29	281.21	12.29
160.45	16.18	201.09	14.56	241.56	13.27	281.84	12.25
161.09	16.15	201.72	14.55	242.19	13.25	282.47	12.24
161.72	16.13	202.36	14.53	242.82	13.23	283.10	12.21
162.36	16.10	202.99	14.52	243.45	13.19	283.73	12.18
163.00	16.06	203.63	14.50	244.08	13.16	284.35	12.16
163.63	16.04	204.26	14.48	244.71	13.14	284.98	12.13
164.27	16.03	204.89	14.45	245.34	13.12	285.61	12.09
164.90	16.02	205.53	14.41	245.97	13.11	286.24	12.09
165.54	16.00	206.16	14.37	246.60	13.11	286.87	12.07
166.18	15.98	206.79	14.35	247.23	13.11	287.49	12.05
166.81	15.93	207.43	14.32	247.86	13.11	288.12	12.04
167.45	15.89	208.06	14.31	248.49	13.11	288.75	12.03
168.08	15.85	208.69	14.30	249.12	13.09	289.38	12.00
168.72	15.83	209.32	14.28	249.75	13.10	290.00	11.98
169.36	15.80	209.96	14.25	250.38	13.09	290.63	11.97
169.99	15.78	210.59	14.20	251.01	13.09	291.26	11.94
170.63	15.76	211.22	14.17	251.64	13.08	291.89	11.91
171.26	15.74	211.86	14.13	252.27	13.06	292.51	11.89
171.90	15.70	212.49	14.11	252.90	13.04	293.14	11.88
172.53	15.66	213.12	14.09	253.53	13.01	293.77	11.85
173.17	15.63	213.76	14.06	254.16	12.98	294.40	11.83
173.80	15.59	214.39	14.05	254.79	12.95	295.02	11.83
174.44	15.55	215.02	14.03	255.42	12.92	295.65	11.82
175.08	15.52	215.65	14.02	256.05	12.90	296.28	11.79
175.71	15.49	216.29	14.01	256.68	12.88	296.90	11.76
176.35	15.47	216.92	13.98	257.31	12.87	297.53	11.73
176.98	15.44	217.55	13.95	257.94	12.86	298.16	11.71
177.62	15.40	218.18	13.94	258.57	12.85	298.79	11.69
178.25	15.36	218.82	13.91	259.20	12.84	299.41	11.67
178.89	15.31	219.45	13.90	259.83	12.82	300.04	11.67
179.52	15.27	220.08	13.85	260.46	12.82	300.67	11.66
180.16	15.25	220.71	13.83	261.09	12.80	301.29	11.66
180.79	15.23	221.35	13.80	261.72	12.80	301.92	11.65
181.43	15.22	221.98	13.77	262.35	12.80	302.55	11.65
182.06	15.21	222.61	13.73	262.98	12.78	303.17	11.63
182.70	15.21	223.24	13.69	263.61	12.77	303.80	11.62
183.33	15.20	223.87	13.64	264.24	12.76	304.43	11.60
183.97	15.21	224.51	13.61	264.87	12.75	305.05	11.58
184.60	15.20	225.14	13.59	265.50	12.73	305.68	11.56
185.24	15.20	225.77	13.57	266.13	12.71	306.31	11.55
185.87	15.19	226.40	13.56	266.76	12.69	306.93	11.53
186.51	15.18	227.03	13.55	267.38	12.65	307.56	11.51
187.14	15.16	227.67	13.55	268.01	12.62	308.18	11.49
187.78	15.14	228.30	13.56	268.64	12.60	308.81	11.47
188.41	15.12	228.93	13.54	269.27	12.58	309.44	11.45
189.04	15.10	229.56	13.54	269.90	12.55	310.06	11.45

310.69	11.44	350.67	10.51	390.48	9.76	430.11	9.07
311.32	11.40	351.30	10.49	391.10	9.74	430.73	9.07
311.94	11.36	351.92	10.47	391.72	9.74	431.34	9.06
312.57	11.36	352.54	10.46	392.34	9.73	431.96	9.06
313.19	11.35	353.17	10.45	392.96	9.71	432.58	9.06
313.82	11.34	353.79	10.44	393.58	9.69	433.20	9.05
314.45	11.32	354.41	10.42	394.20	9.69	433.81	9.05
315.07	11.31	355.04	10.41	394.82	9.68	434.43	9.04
315.70	11.30	355.66	10.41	395.44	9.67	435.05	9.04
316.32	11.30	356.28	10.40	396.06	9.66	435.67	9.03
316.95	11.29	356.90	10.39	396.68	9.65	436.28	9.03
317.57	11.27	357.53	10.38	397.30	9.65	436.90	9.00
318.20	11.23	358.15	10.38	397.92	9.63	437.52	9.00
318.83	11.21	358.77	10.37	398.54	9.61	438.14	8.99
319.45	11.19	359.40	10.35	399.16	9.61	438.75	8.98
320.08	11.17	360.02	10.32	399.78	9.61	439.37	8.97
320.70	11.15	360.64	10.30	400.40	9.61	439.99	8.96
321.33	11.13	361.26	10.28	401.02	9.61	440.60	8.95
321.95	11.11	361.89	10.26	401.64	9.61	441.22	8.94
322.58	11.08	362.51	10.27	402.26	9.60	441.84	8.94
323.20	11.05	363.13	10.26	402.88	9.60	442.46	8.93
323.83	11.04	363.75	10.25	403.50	9.60	443.07	8.93
324.45	11.01	364.38	10.24	404.12	9.59	443.69	8.92
325.08	11.02	365.00	10.24	404.74	9.60	444.31	8.91
325.70	11.01	365.62	10.23	405.36	9.59	444.92	8.90
326.33	11.01	366.24	10.21	405.98	9.56	445.54	8.90
326.95	11.00	366.87	10.21	406.60	9.56	446.16	8.89
327.58	10.99	367.49	10.21	407.22	9.54	446.77	8.87
328.20	10.98	368.11	10.19	407.84	9.53	447.39	8.86
328.83	10.99	368.73	10.18	408.46	9.52	448.01	8.83
329.45	10.98	369.35	10.16	409.08	9.50	448.62	8.83
330.08	10.97	369.98	10.15	409.70	9.48	449.24	8.82
330.70	10.96	370.60	10.13	410.32	9.48	449.86	8.82
331.33	10.96	371.22	10.12	410.93	9.46	450.47	8.81
331.95	10.95	371.84	10.09	411.55	9.45	451.09	8.79
332.58	10.95	372.46	10.08	412.17	9.43	451.71	8.79
333.20	10.93	373.09	10.07	412.79	9.42	452.32	8.79
333.83	10.92	373.71	10.05	413.41	9.40	452.94	8.77
334.45	10.88	374.33	10.03	414.03	9.39	453.55	8.78
335.08	10.84	374.95	10.02	414.65	9.37	454.17	8.77
335.70	10.81	375.57	10.01	415.27	9.35	454.79	8.77
336.32	10.79	376.19	9.99	415.89	9.34	455.40	8.76
336.95	10.78	376.82	9.99	416.51	9.33	456.02	8.76
337.57	10.78	377.44	9.97	417.12	9.32	456.63	8.75
338.20	10.77	378.06	9.96	417.74	9.32	457.25	8.73
338.82	10.77	378.68	9.94	418.36	9.30	457.87	8.71
339.45	10.76	379.30	9.92	418.98	9.28	458.48	8.70
340.07	10.76	379.92	9.91	419.60	9.27	459.10	8.67
340.69	10.74	380.54	9.91	420.22	9.25	459.71	8.66
341.32	10.74	381.17	9.90	420.84	9.23	460.33	8.65
341.94	10.74	381.79	9.88	421.45	9.19	460.95	8.64
342.57	10.74	382.41	9.88	422.07	9.19	461.56	8.64
343.19	10.72	383.03	9.87	422.69	9.18	462.18	8.63
343.81	10.71	383.65	9.88	423.31	9.16	462.79	8.63
344.44	10.68	384.27	9.85	423.93	9.16	463.41	8.63
345.06	10.64	384.89	9.86	424.55	9.15	464.02	8.62
345.68	10.61	385.51	9.84	425.16	9.13	464.64	8.61
346.31	10.59	386.13	9.84	425.78	9.12	465.25	8.61
346.93	10.58	386.75	9.83	426.40	9.11	465.87	8.61
347.56	10.56	387.38	9.81	427.02	9.11	466.48	8.60
348.18	10.55	388.00	9.80	427.64	9.10	467.10	8.58
348.80	10.53	388.62	9.79	428.25	9.09	467.72	8.57
349.43	10.53	389.24	9.77	428.87	9.09	468.33	8.55
350.05	10.53	389.86	9.76	429.49	9.08	468.95	8.55

469.56	8.54	508.84	7.96	547.93	7.56	586.86	7.10
470.18	8.53	509.45	7.96	548.54	7.56	587.46	7.09
470.79	8.53	510.06	7.95	549.15	7.56	588.07	7.09
471.41	8.52	510.67	7.95	549.76	7.55	588.68	7.08
472.02	8.53	511.28	7.95	550.37	7.53	589.28	7.07
472.64	8.51	511.90	7.94	550.98	7.53	589.89	7.07
473.25	8.50	512.51	7.94	551.59	7.53	590.50	7.07
473.86	8.49	513.12	7.93	552.20	7.52	591.10	7.07
474.48	8.47	513.73	7.93	552.81	7.51	591.71	7.07
475.09	8.45	514.34	7.92	553.42	7.49	592.31	7.07
475.71	8.43	514.96	7.91	554.03	7.49	592.92	7.07
476.32	8.40	515.57	7.91	554.64	7.48	593.53	7.06
476.94	8.39	516.18	7.91	555.25	7.48	594.13	7.05
477.55	8.38	516.79	7.90	555.85	7.46	594.74	7.04
478.17	8.36	517.40	7.90	556.46	7.45	595.35	7.05
478.78	8.37	518.02	7.89	557.07	7.45	595.95	7.03
479.40	8.35	518.63	7.89	557.68	7.44	596.56	7.02
480.01	8.36	519.24	7.87	558.29	7.42	597.16	7.02
480.62	8.34	519.85	7.85	558.90	7.42	597.77	7.01
481.24	8.33	520.46	7.84	559.51	7.42	598.38	7.01
481.85	8.31	521.07	7.83	560.12	7.41	598.98	7.00
482.47	8.30	521.68	7.83	560.72	7.39	599.59	7.00
483.08	8.29	522.30	7.82	561.33	7.38	600.19	6.98
483.70	8.27	522.91	7.82	561.94	7.38	600.80	6.96
484.31	8.26	523.52	7.80	562.55	7.38	601.41	6.95
484.92	8.26	524.13	7.80	563.16	7.37	602.01	6.93
485.54	8.25	524.74	7.79	563.77	7.36	602.62	6.93
486.15	8.23	525.35	7.79	564.38	7.36	603.22	6.92
486.77	8.23	525.96	7.78	564.98	7.35	603.83	6.91
487.38	8.22	526.57	7.78	565.59	7.36	604.43	6.91
487.99	8.21	527.19	7.78	566.20	7.35	605.04	6.91
488.61	8.20	527.80	7.76	566.81	7.34	605.64	6.90
489.22	8.20	528.41	7.78	567.42	7.34	606.25	6.89
489.83	8.20	529.02	7.77	568.03	7.33	606.86	6.89
490.45	8.20	529.63	7.77	568.63	7.32	607.46	6.89
491.06	8.20	530.24	7.77	569.24	7.33	608.07	6.89
491.67	8.19	530.85	7.76	569.85	7.33	608.67	6.88
492.29	8.19	531.46	7.75	570.46	7.32	609.28	6.88
492.90	8.18	532.07	7.74	571.07	7.32	609.88	6.87
493.51	8.17	532.68	7.74	571.67	7.33	610.49	6.86
494.13	8.16	533.29	7.73	572.28	7.31	611.09	6.86
494.74	8.15	533.90	7.72	572.89	7.31	611.70	6.86
495.35	8.13	534.51	7.70	573.50	7.30	612.30	6.85
495.97	8.10	535.12	7.69	574.10	7.30	612.91	6.86
496.58	8.09	535.73	7.68	574.71	7.29	613.51	6.85
497.19	8.08	536.35	7.67	575.32	7.27	614.12	6.85
497.81	8.07	536.96	7.66	575.93	7.25	614.72	6.85
498.42	8.06	537.57	7.66	576.53	7.25	615.33	6.84
499.03	8.06	538.18	7.66	577.14	7.24	615.93	6.83
499.65	8.05	538.79	7.65	577.75	7.23	616.54	6.82
500.26	8.05	539.40	7.65	578.36	7.23	617.14	6.81
500.87	8.05	540.01	7.66	578.96	7.22	617.74	6.80
501.49	8.04	540.62	7.64	579.57	7.21	618.35	6.79
502.10	8.05	541.23	7.63	580.18	7.20	618.95	6.78
502.71	8.04	541.84	7.62	580.79	7.18	619.56	6.77
503.32	8.04	542.45	7.62	581.39	7.17	620.16	6.76
503.94	8.02	543.06	7.61	582.00	7.17	620.77	6.78
504.55	8.02	543.67	7.60	582.61	7.16	621.37	6.76
505.16	8.01	544.28	7.61	583.21	7.14	621.98	6.75
505.77	8.00	544.89	7.60	583.82	7.13	622.58	6.75
506.39	7.98	545.50	7.59	584.43	7.12	623.18	6.74
507.00	7.98	546.11	7.59	585.04	7.12	623.79	6.74
507.61	7.97	546.71	7.58	585.64	7.12	624.39	6.72
508.22	7.96	547.32	7.58	586.25	7.11	625.00	6.73

625.60	6.72	664.17	6.35	702.56	6.09	740.77	5.84
626.20	6.72	664.77	6.34	703.16	6.09	741.37	5.83
626.81	6.71	665.37	6.33	703.76	6.08	741.96	5.84
627.41	6.71	665.97	6.33	704.35	6.09	742.56	5.83
628.02	6.70	666.57	6.33	704.95	6.08	743.15	5.84
628.62	6.68	667.17	6.32	705.55	6.07	743.75	5.83
629.22	6.67	667.77	6.31	706.15	6.06	744.35	5.82
629.83	6.66	668.38	6.32	706.75	6.04	744.94	5.82
630.43	6.66	668.98	6.32	707.34	6.05	745.54	5.82
631.03	6.65	669.58	6.31	707.94	6.04	746.13	5.81
631.64	6.65	670.18	6.29	708.54	6.04	746.73	5.81
632.24	6.65	670.78	6.30	709.14	6.04	747.32	5.82
632.84	6.64	671.38	6.30	709.74	6.02	747.92	5.80
633.45	6.63	671.98	6.30	710.33	6.03	748.51	5.81
634.05	6.62	672.58	6.29	710.93	6.03	749.11	5.80
634.66	6.62	673.18	6.29	711.53	6.03	749.70	5.80
635.26	6.61	673.78	6.28	712.13	6.01	750.30	5.79
635.86	6.61	674.38	6.28	712.73	6.02	750.89	5.78
636.47	6.61	674.98	6.27	713.32	6.01	751.49	5.77
637.07	6.60	675.58	6.27	713.92	6.01	752.08	5.78
637.67	6.58	676.18	6.26	714.52	6.00	752.68	5.78
638.27	6.58	676.78	6.27	715.12	5.99	753.27	5.77
638.88	6.58	677.38	6.26	715.71	6.00	753.87	5.77
639.48	6.57	677.98	6.27	716.31	5.99	754.46	5.77
640.08	6.57	678.58	6.26	716.91	5.99	755.06	5.77
640.69	6.57	679.18	6.26	717.51	5.98	755.65	5.77
641.29	6.56	679.79	6.25	718.10	5.97	756.25	5.75
641.89	6.54	680.39	6.25	718.70	5.98	756.84	5.75
642.50	6.52	680.99	6.25	719.30	5.97	757.43	5.75
643.10	6.53	681.59	6.26	719.90	5.97	758.03	5.74
643.70	6.52	682.19	6.24	720.49	5.97	758.62	5.73
644.30	6.51	682.79	6.23	721.09	5.97	759.22	5.74
644.91	6.50	683.38	6.23	721.69	5.97	759.81	5.73
645.51	6.51	683.98	6.22	722.28	5.96	760.41	5.73
646.11	6.50	684.58	6.20	722.88	5.96	761.00	-2.20
646.71	6.50	685.18	6.21	723.48	5.96		
647.32	6.50	685.78	6.21	724.08	5.95		
647.92	6.50	686.38	6.19	724.67	5.95		
648.52	6.49	686.98	6.17	725.27	5.95		
649.12	6.49	687.58	6.17	725.87	5.95		
649.73	6.49	688.18	6.18	726.46	5.94		
650.33	6.49	688.78	6.18	727.06	5.93		
650.93	6.48	689.38	6.18	727.66	5.92		
651.53	6.47	689.98	6.17	728.25	5.92		
652.13	6.46	690.58	6.17	728.85	5.93		
652.74	6.45	691.18	6.17	729.45	5.92		
653.34	6.43	691.78	6.16	730.04	5.92		
653.94	6.44	692.38	6.16	730.64	5.92		
654.54	6.42	692.98	6.15	731.23	5.91		
655.14	6.42	693.58	6.14	731.83	5.91		
655.75	6.42	694.18	6.13	732.43	5.90		
656.35	6.42	694.77	6.12	733.02	5.90		
656.95	6.42	695.37	6.12	733.62	5.89		
657.55	6.41	695.97	6.12	734.22	5.89		
658.15	6.40	696.57	6.12	734.81	5.88		
658.75	6.39	697.17	6.12	735.41	5.88		
659.36	6.39	697.77	6.12	736.00	5.88		
659.96	6.38	698.37	6.12	736.60	5.87		
660.56	6.37	698.97	6.10	737.20	5.87		
661.16	6.36	699.57	6.11	737.79	5.86		
661.76	6.37	700.16	6.11	738.39	5.86		
662.36	6.37	700.76	6.10	738.98	5.86		
662.96	6.36	701.36	6.10	739.58	5.86		
663.57	6.35	701.96	6.10	740.18	5.85		

Cruise: 92G06
 Date: Fri May 22 1992, Julian day=143
 Time: 0203Z
 Lat: 23 46.7N
 Lon: 93 37.8W
 Stn: XBT 18

		37.46	24.06	74.78	21.03	111.96	19.78
0.65	-2.20	38.11	23.94	75.43	21.02	112.60	19.78
1.29	25.56	38.75	23.83	76.07	21.02	113.24	19.70
1.94	25.55	39.40	23.73	76.71	21.02	113.88	19.65
2.59	25.54	40.04	23.63	77.35	21.01	114.52	19.63
3.24	25.56	40.69	23.50	77.99	20.99	115.16	19.64
3.88	25.52	41.33	23.37	78.64	20.95	115.80	19.59
4.53	25.55	41.98	23.23	79.28	20.94	116.44	19.52
5.18	25.53	42.62	23.13	79.92	20.93	117.07	19.42
5.82	25.53	43.27	23.07	80.56	20.92	117.71	19.37
6.47	25.51	43.91	22.98	81.20	20.91	118.35	19.34
7.12	25.49	44.55	22.93	81.85	20.89	118.99	19.27
7.76	25.42	45.20	22.89	82.49	20.88	119.63	19.23
8.41	25.43	45.84	22.75	83.13	20.85	120.27	19.18
9.06	26.43	46.49	22.62	83.77	20.84	120.91	19.11
9.70	26.72	47.13	22.50	84.41	20.82	121.55	19.04
10.35	26.62	47.77	22.40	85.05	20.77	122.19	18.94
11.00	26.51	48.42	22.36	85.70	20.75	122.83	18.84
11.64	26.32	49.06	22.30	86.34	20.73	123.47	18.78
12.29	26.14	49.71	22.29	86.98	20.71	124.11	18.70
12.94	26.00	50.35	22.23	87.62	20.67	124.74	18.60
13.58	25.93	50.99	22.16	88.26	20.62	125.38	18.51
14.23	25.83	51.64	22.09	88.90	20.59	126.02	18.45
14.87	25.74	52.28	22.05	89.54	20.59	126.66	18.37
15.52	25.72	52.93	21.99	90.18	20.58	127.30	18.27
16.17	25.71	53.57	21.92	90.83	20.55	127.94	18.22
16.81	25.65	54.21	21.82	91.47	20.52	128.58	18.20
17.46	25.62	54.86	21.78	92.11	20.49	129.21	18.18
18.10	25.61	55.50	21.74	92.75	20.48	129.85	18.18
18.75	25.60	56.14	21.71	93.39	20.46	130.49	18.16
19.40	25.59	56.79	21.69	94.03	20.46	131.13	18.16
20.04	25.49	57.43	21.60	94.67	20.45	131.77	18.23
20.69	25.36	58.07	21.57	95.31	20.43	132.41	18.16
21.33	25.06	58.72	21.52	95.95	20.41	133.04	18.11
21.98	25.40	59.36	21.50	96.59	20.41	133.68	18.07
22.63	25.92	60.00	21.50	97.23	20.40	134.32	18.06
23.27	25.99	60.65	21.50	97.88	20.40	134.96	18.02
23.92	25.59	61.29	21.48	98.52	20.40	135.60	18.01
24.56	25.43	61.93	21.47	99.16	20.40	136.24	18.00
25.21	25.27	62.58	21.47	99.80	20.36	136.87	17.94
25.85	25.18	63.22	21.45	100.44	20.32	137.51	17.88
26.50	25.12	63.86	21.44	101.08	20.30	138.15	17.83
27.14	25.08	64.50	21.43	101.72	20.26	138.79	17.81
27.79	25.08	65.15	21.43	102.36	20.22	139.43	17.79
28.43	25.03	65.79	21.50	103.00	20.17	140.06	17.74
29.08	24.97	66.43	21.49	103.64	20.12	140.70	17.70
29.73	24.86	67.08	21.41	104.28	20.10	141.34	17.68
30.37	24.79	67.72	21.38	104.92	20.06	141.98	17.68
31.02	24.70	68.36	21.34	105.56	20.05	142.61	17.60
31.66	24.60	69.00	21.28	106.20	20.02	143.25	17.56
32.31	24.58	69.65	21.22	106.84	20.00	143.89	17.52
32.95	24.56	70.29	21.19	107.48	19.98	144.53	17.47
33.60	24.52	70.93	21.16	108.12	19.96	145.16	17.46
34.24	24.50	71.57	21.14	108.76	19.95	145.80	17.43
34.89	24.47	72.22	21.12	109.40	19.91	146.44	17.38
35.53	24.43	72.86	21.09	110.04	19.89	147.08	17.36
36.18	24.32	73.50	21.08	110.68	19.87	147.71	17.38
36.82	24.20	74.14	21.05	111.32	19.81	148.35	17.33

148.99	17.34	189.68	15.16	230.19	13.84	270.53	12.47
149.62	17.15	190.31	15.15	230.82	13.82	271.16	12.41
150.26	17.07	190.95	15.12	231.46	13.80	271.79	12.41
150.90	17.02	191.58	15.09	232.09	13.79	272.42	12.40
151.54	16.98	192.22	15.10	232.72	13.77	273.04	12.37
152.17	16.93	192.85	15.14	233.35	13.76	273.67	12.37
152.81	16.87	193.48	15.10	233.98	13.75	274.30	12.36
153.45	16.83	194.12	15.08	234.61	13.74	274.93	12.35
154.08	16.79	194.75	15.06	235.24	13.71	275.56	12.37
154.72	16.80	195.39	15.07	235.88	13.68	276.19	12.35
155.36	16.73	196.02	15.05	236.51	13.67	276.82	12.33
155.99	16.72	196.65	15.00	237.14	13.66	277.44	12.30
156.63	16.75	197.29	14.92	237.77	13.64	278.07	12.37
157.27	16.68	197.92	14.89	238.40	13.62	278.70	12.26
157.90	16.63	198.56	14.86	239.03	13.60	279.33	12.22
158.54	16.60	199.19	14.85	239.66	13.59	279.96	12.17
159.18	16.58	199.82	14.85	240.29	13.58	280.59	12.11
159.81	16.54	200.46	14.81	240.92	13.55	281.21	12.09
160.45	16.45	201.09	14.76	241.56	13.54	281.84	12.04
161.09	16.40	201.72	14.74	242.19	13.53	282.47	12.00
161.72	16.35	202.36	14.73	242.82	13.52	283.10	11.96
162.36	16.30	202.99	14.72	243.45	13.50	283.73	11.95
163.00	16.26	203.63	14.73	244.08	13.49	284.35	11.96
163.63	16.23	204.26	14.73	244.71	13.48	284.98	11.95
164.27	16.23	204.89	14.74	245.34	13.41	285.61	11.93
164.90	16.13	205.53	14.75	245.97	13.37	286.24	11.93
165.54	16.11	206.16	14.68	246.60	13.34	286.87	11.94
166.18	16.08	206.79	14.67	247.23	13.31	287.49	11.94
166.81	16.06	207.43	14.64	247.86	13.27	288.12	11.93
167.45	16.07	208.06	14.60	248.49	13.23	288.75	11.92
168.08	16.02	208.69	14.59	249.12	13.14	289.38	11.93
168.72	16.08	209.32	14.56	249.75	13.10	290.00	11.90
169.36	15.97	209.96	14.52	250.38	13.09	290.63	11.89
169.99	15.95	210.59	14.49	251.01	13.09	291.26	11.88
170.63	15.91	211.22	14.47	251.64	13.07	291.89	11.96
171.26	15.87	211.86	14.50	252.27	13.08	292.51	12.26
171.90	15.87	212.49	14.35	252.90	13.10	293.14	12.44
172.53	15.85	213.12	14.32	253.53	13.10	293.77	12.15
173.17	15.83	213.76	14.30	254.16	13.07	294.40	11.94
173.80	15.74	214.39	14.28	254.79	13.01	295.02	11.84
174.44	15.70	215.02	14.26	255.42	12.98	295.65	11.86
175.08	15.66	215.65	14.24	256.05	12.97	296.28	11.81
175.71	15.65	216.29	14.22	256.68	12.95	296.90	11.71
176.35	15.61	216.92	14.23	257.31	12.97	297.53	11.71
176.98	15.58	217.55	14.25	257.94	12.95	298.16	11.72
177.62	15.57	218.18	14.22	258.57	12.93	298.79	11.71
178.25	15.56	218.82	14.21	259.20	12.90	299.41	11.70
178.89	15.56	219.45	14.21	259.83	12.86	300.04	11.68
179.52	15.52	220.08	14.19	260.46	12.81	300.67	11.66
180.16	15.51	220.71	14.17	261.09	12.76	301.29	11.67
180.79	15.45	221.35	14.16	261.72	12.74	301.92	11.66
181.43	15.40	221.98	14.18	262.35	12.71	302.55	11.65
182.06	15.37	222.61	14.18	262.98	12.68	303.17	11.66
182.70	15.31	223.24	14.13	263.61	12.65	303.80	11.66
183.33	15.26	223.87	14.10	264.24	12.62	304.43	11.65
183.97	15.21	224.51	14.07	264.87	12.59	305.05	11.63
184.60	15.18	225.14	14.01	265.50	12.59	305.68	11.63
185.24	15.17	225.77	14.00	266.13	12.59	306.31	11.58
185.87	15.17	226.40	13.99	266.76	12.59	306.93	11.57
186.51	15.13	227.03	13.98	267.38	12.56	307.56	11.54
187.14	15.14	227.67	13.95	268.01	12.53	308.18	11.53
187.78	15.14	228.30	13.96	268.64	12.52	308.81	11.53
188.41	15.15	228.93	13.95	269.27	12.53	309.44	11.52
189.04	15.15	229.56	13.89	269.90	12.47	310.06	11.53

310.69	11.52	350.67	10.69	390.48	10.10	430.11	9.39
311.32	11.50	351.30	10.67	391.10	10.07	430.73	9.38
311.94	11.50	351.92	10.66	391.72	10.07	431.34	9.37
312.57	11.49	352.54	10.64	392.34	10.07	431.96	9.37
313.19	11.47	353.17	10.63	392.96	10.07	432.58	9.40
313.82	11.46	353.79	10.63	393.58	10.03	433.20	9.37
314.45	11.46	354.41	10.64	394.20	10.01	433.81	9.36
315.07	11.44	355.04	10.64	394.82	10.01	434.43	9.35
315.70	11.44	355.66	10.62	395.44	10.02	435.05	9.34
316.32	11.42	356.28	10.59	396.06	10.02	435.67	9.33
316.95	11.41	356.90	10.57	396.68	9.98	436.28	9.30
317.57	11.39	357.53	10.57	397.30	9.96	436.90	9.28
318.20	11.38	358.15	10.55	397.92	9.97	437.52	9.30
318.83	11.38	358.77	10.54	398.54	9.92	438.14	9.27
319.45	11.37	359.40	10.54	399.16	9.92	438.75	9.26
320.08	11.38	360.02	10.52	399.78	9.92	439.37	9.25
320.70	11.35	360.64	10.51	400.40	9.92	439.99	9.24
321.33	11.35	361.26	10.51	401.02	9.91	440.60	9.23
321.95	11.34	361.89	10.50	401.64	9.90	441.22	9.22
322.58	11.35	362.51	10.49	402.26	9.88	441.84	9.26
323.20	11.35	363.13	10.47	402.88	9.87	442.46	9.22
323.83	11.33	363.75	10.46	403.50	9.87	443.07	9.20
324.45	11.34	364.38	10.46	404.12	9.88	443.69	9.22
325.08	11.35	365.00	10.45	404.74	9.87	444.31	9.21
325.70	11.34	365.62	10.45	405.36	9.86	444.92	9.16
326.33	11.34	366.24	10.44	405.98	9.86	445.54	9.14
326.95	11.35	366.87	10.44	406.60	9.93	446.16	9.11
327.58	11.34	367.49	10.45	407.22	9.87	446.77	9.10
328.20	11.34	368.11	10.44	407.84	9.81	447.39	9.08
328.83	11.33	368.73	10.43	408.46	9.78	448.01	9.08
329.45	11.32	369.35	10.39	409.08	9.75	448.62	9.09
330.08	11.32	369.98	10.35	409.70	9.74	449.24	9.08
330.70	11.32	370.60	10.36	410.32	9.75	449.86	9.06
331.33	11.33	371.22	10.34	410.93	9.77	450.47	9.04
331.95	11.31	371.84	10.33	411.55	9.75	451.09	9.04
332.58	11.29	372.46	10.33	412.17	9.70	451.71	9.03
333.20	11.26	373.09	10.35	412.79	9.71	452.32	9.02
333.83	11.25	373.71	10.31	413.41	9.64	452.94	9.00
334.45	11.23	374.33	10.32	414.03	9.63	453.55	8.99
335.08	11.22	374.95	10.31	414.65	9.61	454.17	9.02
335.70	11.20	375.57	10.31	415.27	9.60	454.79	8.99
336.32	11.18	376.19	10.32	415.89	9.61	455.40	9.00
336.95	11.15	376.82	10.30	416.51	9.63	456.02	8.98
337.57	11.14	377.44	10.30	417.12	9.60	456.63	8.96
338.20	11.10	378.06	10.28	417.74	9.58	457.25	8.95
338.82	11.07	378.68	10.27	418.36	9.57	457.87	8.94
339.45	11.00	379.30	10.24	418.98	9.57	458.48	8.92
340.07	10.95	379.92	10.20	419.60	9.57	459.10	8.90
340.69	10.94	380.54	10.22	420.22	9.57	459.71	8.90
341.32	10.93	381.17	10.17	420.84	9.60	460.33	8.91
341.94	10.92	381.79	10.16	421.45	9.64	460.95	8.89
342.57	10.91	382.41	10.15	422.07	9.63	461.56	8.90
343.19	10.89	383.03	10.14	422.69	9.58	462.18	8.92
343.81	10.90	383.65	10.13	423.31	9.52	462.79	8.95
344.44	10.86	384.27	10.16	423.93	9.51	463.41	8.98
345.06	10.85	384.89	10.17	424.55	9.51	464.02	8.94
345.68	10.84	385.51	10.12	425.16	9.49	464.64	8.97
346.31	10.80	386.13	10.12	425.78	9.46	465.25	8.93
346.93	10.78	386.75	10.12	426.40	9.45	465.87	8.93
347.56	10.76	387.38	10.12	427.02	9.43	466.48	8.90
348.18	10.74	388.00	10.11	427.64	9.45	467.10	8.89
348.80	10.72	388.62	10.12	428.25	9.43	467.72	8.90
349.43	10.71	389.24	10.11	428.87	9.40	468.33	8.86
350.05	10.70	389.86	10.08	429.49	9.40	468.95	8.85

469.56	8.83	508.84	8.21	547.93	7.77	586.86	7.38
470.18	8.80	509.45	8.22	548.54	7.76	587.46	7.37
470.79	8.79	510.06	8.21	549.15	7.77	588.07	7.37
471.41	8.78	510.67	8.21	549.76	7.77	588.68	7.36
472.02	8.79	511.28	8.21	550.37	7.79	589.28	7.36
472.64	8.84	511.90	8.22	550.98	7.74	589.89	7.35
473.25	8.80	512.51	8.25	551.59	7.73	590.50	7.35
473.86	8.77	513.12	8.20	552.20	7.72	591.10	7.35
474.48	8.79	513.73	8.21	552.81	7.72	591.71	7.35
475.09	8.79	514.34	8.21	553.42	7.73	592.31	7.35
475.71	8.74	514.96	8.19	554.03	7.72	592.92	7.36
476.32	8.70	515.57	8.17	554.64	7.70	593.53	7.36
476.94	8.84	516.18	8.15	555.25	7.69	594.13	7.36
477.55	8.74	516.79	8.14	555.85	7.67	594.74	7.34
478.17	8.70	517.40	8.12	556.46	7.67	595.35	7.36
478.78	8.68	518.02	8.11	557.07	7.68	595.95	7.36
479.40	8.67	518.63	8.10	557.68	7.65	596.56	7.36
480.01	8.64	519.24	8.10	558.29	7.63	597.16	7.37
480.62	8.63	519.85	8.10	558.90	7.62	597.77	7.33
481.24	8.62	520.46	8.11	559.51	7.65	598.38	7.33
481.85	8.64	521.07	8.09	560.12	7.61	598.98	7.31
482.47	8.62	521.68	8.09	560.72	7.60	599.59	7.29
483.08	8.66	522.30	8.08	561.33	7.58	600.19	7.30
483.70	8.61	522.91	8.07	561.94	7.58	600.80	7.29
484.31	8.59	523.52	8.06	562.55	7.58	601.41	7.28
484.92	8.59	524.13	8.06	563.16	7.57	602.01	7.25
485.54	8.57	524.74	8.06	563.77	7.56	602.62	7.24
486.15	8.56	525.35	8.05	564.38	7.56	603.22	7.23
486.77	8.54	525.96	8.05	564.98	7.55	603.83	7.23
487.38	8.53	526.57	8.05	565.59	7.56	604.43	7.23
487.99	8.51	527.19	8.07	566.20	7.55	605.04	7.20
488.61	8.49	527.80	8.06	566.81	7.55	605.64	7.21
489.22	8.47	528.41	8.04	567.42	7.53	606.25	7.22
489.83	8.46	529.02	8.04	568.03	7.53	606.86	7.22
490.45	8.45	529.63	8.05	568.63	7.53	607.46	7.21
491.06	8.45	530.24	8.03	569.24	7.53	608.07	7.20
491.67	8.45	530.85	8.02	569.85	7.52	608.67	7.20
492.29	8.44	531.46	8.01	570.46	7.51	609.28	7.20
492.90	8.43	532.07	7.99	571.07	7.52	609.88	7.21
493.51	8.43	532.68	7.97	571.67	7.54	610.49	7.21
494.13	8.44	533.29	7.97	572.28	7.54	611.09	7.22
494.74	8.41	533.90	7.96	572.89	7.53	611.70	7.23
495.35	8.41	534.51	7.96	573.50	7.50	612.30	7.18
495.97	8.39	535.12	7.92	574.10	7.48	612.91	7.18
496.58	8.39	535.73	7.90	574.71	7.48	613.51	7.16
497.19	8.38	536.35	7.89	575.32	7.48	614.12	7.15
497.81	8.37	536.96	7.88	575.93	7.48	614.72	7.16
498.42	8.36	537.57	7.91	576.53	7.47	615.33	7.17
499.03	8.35	538.18	7.88	577.14	7.47	615.93	7.17
499.65	8.34	538.79	7.87	577.75	7.53	616.54	7.15
500.26	8.33	539.40	7.87	578.36	7.49	617.14	7.13
500.87	8.31	540.01	7.87	578.96	7.47	617.74	7.14
501.49	8.31	540.62	7.86	579.57	7.48	618.35	7.15
502.10	8.32	541.23	7.84	580.18	7.52	618.95	7.15
502.71	8.30	541.84	7.83	580.79	7.49	619.56	7.15
503.32	8.28	542.45	7.83	581.39	7.48	620.16	7.14
503.94	8.27	543.06	7.80	582.00	7.49	620.77	7.14
504.55	8.26	543.67	7.80	582.61	7.42	621.37	7.12
505.16	8.25	544.28	7.80	583.21	7.41	621.98	7.11
505.77	8.24	544.89	7.80	583.82	7.40	622.58	7.11
506.39	8.24	545.50	7.79	584.43	7.39	623.18	7.11
507.00	8.24	546.11	7.79	585.04	7.39	623.79	7.12
507.61	8.23	546.71	7.80	585.64	7.39	624.39	7.12
508.22	8.23	547.32	7.78	586.25	7.38	625.00	7.12

625.60	7.12	664.17	6.82	702.56	6.58	740.77	6.25
626.20	7.12	664.77	6.80	703.16	6.56	741.37	6.26
626.81	7.09	665.37	6.81	703.76	6.54	741.96	6.27
627.41	7.10	665.97	6.80	704.35	6.54	742.56	6.24
628.02	7.09	666.57	6.80	704.95	6.53	743.15	6.25
628.62	7.09	667.17	6.80	705.55	6.52	743.75	6.24
629.22	7.09	667.77	6.81	706.15	6.54	744.35	6.23
629.83	7.09	668.38	6.83	706.75	6.54	744.94	6.21
630.43	7.09	668.98	6.83	707.34	6.52	745.54	6.21
631.03	7.08	669.58	6.80	707.94	6.50	746.13	6.23
631.64	7.07	670.18	6.78	708.54	6.49	746.73	6.23
632.24	7.07	670.78	6.78	709.14	6.48	747.32	6.22
632.84	7.07	671.38	6.78	709.74	6.48	747.92	6.20
633.45	7.06	671.98	6.79	710.33	6.52	748.51	6.17
634.05	7.07	672.58	6.78	710.93	6.51	749.11	6.19
634.66	7.05	673.18	6.80	711.53	6.50	749.70	6.17
635.26	7.05	673.78	6.79	712.13	6.48	750.30	6.18
635.86	7.06	674.38	6.77	712.73	6.47	750.89	6.17
636.47	7.06	674.98	6.76	713.32	6.46	751.49	6.18
637.07	7.03	675.58	6.75	713.92	6.45	752.08	6.17
637.67	7.04	676.18	6.75	714.52	6.44	752.68	6.16
638.27	7.05	676.78	6.74	715.12	6.45	753.27	6.16
638.88	7.01	677.38	6.74	715.71	6.44	753.87	6.16
639.48	7.01	677.98	6.73	716.31	6.44	754.46	6.17
640.08	7.01	678.58	6.75	716.91	6.45	755.06	6.19
640.69	7.02	679.18	6.74	717.51	6.43	755.65	6.25
641.29	7.02	679.79	6.69	718.10	6.43	756.25	6.23
641.89	7.03	680.39	6.70	718.70	6.43	756.84	6.17
642.50	7.05	680.99	6.68	719.30	6.41	757.43	6.15
643.10	7.02	681.59	6.69	719.90	6.40	758.03	6.17
643.70	6.97	682.19	6.66	720.49	6.40	758.62	6.13
644.30	7.00	682.79	6.66	721.09	6.36	759.22	6.12
644.91	7.00	683.38	6.69	721.69	6.36	759.81	6.15
645.51	6.98	683.98	6.68	722.28	6.38	760.41	6.18
646.11	6.98	684.58	6.72	722.88	6.37	761.00	-2.20
646.71	6.96	685.18	6.68	723.48	6.38		
647.32	6.96	685.78	6.67	724.08	6.40		
647.92	6.96	686.38	6.64	724.67	6.37		
648.52	6.95	686.98	6.64	725.27	6.36		
649.12	6.93	687.58	6.64	725.87	6.34		
649.73	6.92	688.18	6.65	726.46	6.35		
650.33	6.90	688.78	6.66	727.06	6.34		
650.93	6.90	689.38	6.63	727.66	6.34		
651.53	6.90	689.98	6.63	728.25	6.33		
652.13	6.87	690.58	6.65	728.85	6.33		
652.74	6.87	691.18	6.62	729.45	6.33		
653.34	6.85	691.78	6.61	730.04	6.34		
653.94	6.86	692.38	6.59	730.64	6.42		
654.54	6.86	692.98	6.60	731.23	6.38		
655.14	6.86	693.58	6.58	731.83	6.42		
655.75	6.84	694.18	6.59	732.43	6.40		
656.35	6.85	694.77	6.63	733.02	6.43		
656.95	6.85	695.37	6.63	733.62	6.35		
657.55	6.85	695.97	6.61	734.22	6.33		
658.15	6.84	696.57	6.61	734.81	6.31		
658.75	6.85	697.17	6.62	735.41	6.32		
659.36	6.90	697.77	6.62	736.00	6.31		
659.96	6.85	698.37	6.61	736.60	6.33		
660.56	6.88	698.97	6.58	737.20	6.33		
661.16	6.85	699.57	6.58	737.79	6.32		
661.76	6.90	700.16	6.57	738.39	6.29		
662.36	6.89	700.76	6.57	738.98	6.31		
662.96	6.86	701.36	6.56	739.58	6.27		
663.57	6.85	701.96	6.58	740.18	6.27		

Cruise: 92G06
 Date: Fri May 22 1992, Julian day=143
 Time: 0616Z
 Lat: 23 47N
 Lon: 94 00W
 Stn: XBT 19

		37.46	24.12	74.78	21.38	111.96	20.06
0.65	-2.19	38.11	24.10	75.43	21.37	112.60	20.04
1.29	25.37	38.75	24.09	76.07	21.34	113.24	20.00
1.94	25.33	39.40	24.07	76.71	21.33	113.88	19.98
2.59	25.29	40.04	24.04	77.35	21.30	114.52	19.93
3.24	25.28	40.69	24.01	77.99	21.27	115.16	19.91
3.88	25.27	41.33	23.98	78.64	21.25	115.80	19.88
4.53	25.26	41.98	23.95	79.28	21.22	116.44	19.85
5.18	25.26	42.62	23.91	79.92	21.19	117.07	19.84
5.82	25.25	43.27	23.89	80.56	21.16	117.71	19.83
6.47	25.25	43.91	23.87	81.20	21.10	118.35	19.82
7.12	25.25	44.55	23.85	81.85	21.05	118.99	19.80
7.76	25.24	45.20	23.82	82.49	21.00	119.63	19.79
8.41	25.25	45.84	23.79	83.13	20.98	120.27	19.78
9.06	25.25	46.49	23.75	83.77	20.94	120.91	19.77
9.70	25.25	47.13	23.71	84.41	20.91	121.55	19.74
10.35	25.25	47.77	23.68	85.05	20.87	122.19	19.70
11.00	25.25	48.42	23.66	85.70	20.84	122.83	19.68
11.64	25.25	49.06	23.65	86.34	20.81	123.47	19.66
12.29	25.24	49.71	23.63	86.98	20.80	124.11	19.65
12.94	25.25	50.35	23.56	87.62	20.77	124.74	19.64
13.58	25.25	50.99	23.49	88.26	20.75	125.38	19.63
14.23	25.25	51.64	23.43	88.90	20.72	126.02	19.62
14.87	25.25	52.28	23.36	89.54	20.68	126.66	19.60
15.52	25.25	52.93	23.25	90.18	20.63	127.30	19.59
16.17	25.25	53.57	23.15	90.83	20.60	127.94	19.57
16.81	25.25	54.21	23.08	91.47	20.56	128.58	19.55
17.46	25.25	54.86	23.01	92.11	20.52	129.21	19.53
18.10	25.24	55.50	22.91	92.75	20.49	129.85	19.50
18.75	25.23	56.14	22.78	93.39	20.45	130.49	19.49
19.40	25.22	56.79	22.67	94.03	20.44	131.13	19.44
20.04	25.16	57.43	22.58	94.67	20.44	131.77	19.41
20.69	25.07	58.07	22.52	95.31	20.43	132.41	19.37
21.33	25.01	58.72	22.46	95.95	20.42	133.04	19.32
21.98	24.96	59.36	22.41	96.59	20.39	133.68	19.25
22.63	24.87	60.00	22.33	97.23	20.37	134.32	19.16
23.27	24.80	60.65	22.26	97.88	20.36	134.96	19.10
23.92	24.73	61.29	22.15	98.52	20.33	135.60	19.04
24.56	24.67	61.93	22.02	99.16	20.31	136.24	19.00
25.21	24.60	62.58	21.95	99.80	20.27	136.87	18.95
25.85	24.56	63.22	21.89	100.44	20.27	137.51	18.91
26.50	24.51	63.86	21.86	101.08	20.25	138.15	18.86
27.14	24.49	64.50	21.81	101.72	20.24	138.79	18.81
27.79	24.46	65.15	21.75	102.36	20.23	139.43	18.77
28.43	24.43	65.79	21.70	103.00	20.22	140.06	18.71
29.08	24.38	66.43	21.66	103.64	20.21	140.70	18.64
29.73	24.34	67.08	21.62	104.28	20.21	141.34	18.60
30.37	24.29	67.72	21.58	104.92	20.20	141.98	18.56
31.02	24.24	68.36	21.55	105.56	20.18	142.61	18.52
31.66	24.19	69.00	21.51	106.20	20.17	143.25	18.47
32.31	24.16	69.65	21.48	106.84	20.15	143.89	18.41
32.95	24.14	70.29	21.45	107.48	20.14	144.53	18.34
33.60	24.13	70.93	21.43	108.12	20.13	145.16	18.29
34.24	24.13	71.57	21.42	108.76	20.10	145.80	18.26
34.89	24.13	72.22	21.41	109.40	20.11	146.44	18.22
35.53	24.13	72.86	21.40	110.04	20.10	147.08	18.18
36.18	24.13	73.50	21.39	110.68	20.10	147.71	18.12
36.82	24.13	74.14	21.39	111.32	20.07	148.35	18.04

148.99	18.01	189.68	15.49	230.19	13.69	270.53	12.02
149.62	17.96	190.31	15.46	230.82	13.65	271.16	12.02
150.26	17.90	190.95	15.45	231.46	13.61	271.79	11.99
150.90	17.84	191.58	15.41	232.09	13.59	272.42	11.99
151.54	17.80	192.22	15.38	232.72	13.57	273.04	11.98
152.17	17.75	192.85	15.36	233.35	13.55	273.67	11.96
152.81	17.70	193.48	15.33	233.98	13.54	274.30	11.92
153.45	17.65	194.12	15.28	234.61	13.52	274.93	11.88
154.08	17.60	194.75	15.23	235.24	13.47	275.56	11.86
154.72	17.56	195.39	15.19	235.88	13.43	276.19	11.83
155.36	17.53	196.02	15.17	236.51	13.39	276.82	11.81
155.99	17.52	196.65	15.15	237.14	13.36	277.44	11.81
156.63	17.50	197.29	15.10	237.77	13.34	278.07	11.81
157.27	17.50	197.92	15.11	238.40	13.30	278.70	11.80
157.90	17.48	198.56	15.07	239.03	13.26	279.33	11.78
158.54	17.46	199.19	15.03	239.66	13.20	279.96	11.77
159.18	17.40	199.82	14.99	240.29	13.16	280.59	11.76
159.81	17.35	200.46	14.95	240.92	13.12	281.21	11.74
160.45	17.28	201.09	14.91	241.56	13.08	281.84	11.72
161.09	17.23	201.72	14.88	242.19	13.04	282.47	11.70
161.72	17.19	202.36	14.85	242.82	13.03	283.10	11.70
162.36	17.16	202.99	14.82	243.45	13.00	283.73	11.68
163.00	17.13	203.63	14.78	244.08	12.98	284.35	11.66
163.63	17.09	204.26	14.73	244.71	12.96	284.98	11.64
164.27	17.06	204.89	14.70	245.34	12.93	285.61	11.62
164.90	17.02	205.53	14.65	245.97	12.90	286.24	11.60
165.54	16.96	206.16	14.61	246.60	12.87	286.87	11.59
166.18	16.92	206.79	14.58	247.23	12.85	287.49	11.57
166.81	16.88	207.43	14.56	247.86	12.81	288.12	11.53
167.45	16.84	208.06	14.54	248.49	12.79	288.75	11.51
168.08	16.80	208.69	14.53	249.12	12.74	289.38	11.48
168.72	16.75	209.32	14.50	249.75	12.71	290.00	11.46
169.36	16.71	209.96	14.48	250.38	12.68	290.63	11.44
169.99	16.65	210.59	14.46	251.01	12.66	291.26	11.44
170.63	16.58	211.22	14.43	251.64	12.64	291.89	11.43
171.26	16.54	211.86	14.41	252.27	12.62	292.51	11.42
171.90	16.51	212.49	14.38	252.90	12.60	293.14	11.41
172.53	16.48	213.12	14.36	253.53	12.57	293.77	11.39
173.17	16.45	213.76	14.33	254.16	12.55	294.40	11.38
173.80	16.44	214.39	14.30	254.79	12.54	295.02	11.38
174.44	16.42	215.02	14.29	255.42	12.53	295.65	11.33
175.08	16.40	215.65	14.30	256.05	12.51	296.28	11.31
175.71	16.36	216.29	14.29	256.68	12.50	296.90	11.28
176.35	16.32	216.92	14.28	257.31	12.47	297.53	11.24
176.98	16.26	217.55	14.24	257.94	12.46	298.16	11.22
177.62	16.21	218.18	14.24	258.57	12.45	298.79	11.18
178.25	16.17	218.82	14.22	259.20	12.43	299.41	11.14
178.89	16.13	219.45	14.21	259.83	12.41	300.04	11.11
179.52	16.08	220.08	14.19	260.46	12.40	300.67	11.09
180.16	16.02	220.71	14.17	261.09	12.37	301.29	11.07
180.79	15.95	221.35	14.14	261.72	12.35	301.92	11.05
181.43	15.88	221.98	14.12	262.35	12.33	302.55	11.06
182.06	15.83	222.61	14.10	262.98	12.30	303.17	11.04
182.70	15.79	223.24	14.06	263.61	12.27	303.80	11.02
183.33	15.75	223.87	14.02	264.24	12.22	304.43	11.00
183.97	15.71	224.51	13.98	264.87	12.17	305.05	10.97
184.60	15.66	225.14	13.94	265.50	12.14	305.68	10.94
185.24	15.62	225.77	13.90	266.13	12.12	306.31	10.91
185.87	15.58	226.40	13.87	266.76	12.10	306.93	10.90
186.51	15.56	227.03	13.84	267.38	12.09	307.56	10.86
187.14	15.53	227.67	13.82	268.01	12.07	308.18	10.84
187.78	15.52	228.30	13.80	268.64	12.05	308.81	10.83
188.41	15.51	228.93	13.77	269.27	12.04	309.44	10.80
189.04	15.50	229.56	13.72	269.90	12.03	310.06	10.75

310.69	10.72	350.67	9.70	390.48	9.09	430.11	8.51
311.32	10.70	351.30	9.71	391.10	9.08	430.73	8.50
311.94	10.66	351.92	9.69	391.72	9.08	431.34	8.51
312.57	10.66	352.54	9.67	392.34	9.07	431.96	8.49
313.19	10.64	353.17	9.64	392.96	9.06	432.58	8.50
313.82	10.61	353.79	9.62	393.58	9.05	433.20	8.49
314.45	10.59	354.41	9.60	394.20	9.02	433.81	8.50
315.07	10.55	355.04	9.59	394.82	9.01	434.43	8.49
315.70	10.52	355.66	9.58	395.44	8.99	435.05	8.47
316.32	10.52	356.28	9.57	396.06	8.97	435.67	8.45
316.95	10.51	356.90	9.57	396.68	8.94	436.28	8.46
317.57	10.49	357.53	9.56	397.30	8.92	436.90	8.45
318.20	10.47	358.15	9.55	397.92	8.90	437.52	8.44
318.83	10.46	358.77	9.55	398.54	8.90	438.14	8.42
319.45	10.44	359.40	9.54	399.16	8.88	438.75	8.42
320.08	10.42	360.02	9.54	399.78	8.86	439.37	8.41
320.70	10.40	360.64	9.52	400.40	8.84	439.99	8.41
321.33	10.39	361.26	9.51	401.02	8.82	440.60	8.39
321.95	10.38	361.89	9.50	401.64	8.82	441.22	8.38
322.58	10.38	362.51	9.49	402.26	8.82	441.84	8.37
323.20	10.37	363.13	9.48	402.88	8.82	442.46	8.35
323.83	10.37	363.75	9.47	403.50	8.81	443.07	8.36
324.45	10.36	364.38	9.47	404.12	8.82	443.69	8.35
325.08	10.35	365.00	9.46	404.74	8.80	444.31	8.34
325.70	10.34	365.62	9.46	405.36	8.81	444.92	8.33
326.33	10.34	366.24	9.45	405.98	8.80	445.54	8.33
326.95	10.33	366.87	9.43	406.60	8.81	446.16	8.32
327.58	10.32	367.49	9.42	407.22	8.80	446.77	8.32
328.20	10.31	368.11	9.40	407.84	8.80	447.39	8.31
328.83	10.29	368.73	9.39	408.46	8.80	448.01	8.31
329.45	10.27	369.35	9.36	409.08	8.79	448.62	8.30
330.08	10.24	369.98	9.36	409.70	8.79	449.24	8.31
330.70	10.22	370.60	9.36	410.32	8.79	449.86	8.30
331.33	10.19	371.22	9.35	410.93	8.78	450.47	8.30
331.95	10.18	371.84	9.32	411.55	8.78	451.09	8.30
332.58	10.15	372.46	9.33	412.17	8.78	451.71	8.28
333.20	10.12	373.09	9.32	412.79	8.77	452.32	8.29
333.83	10.11	373.71	9.32	413.41	8.75	452.94	8.29
334.45	10.09	374.33	9.32	414.03	8.74	453.55	8.27
335.08	10.08	374.95	9.30	414.65	8.72	454.17	8.26
335.70	10.07	375.57	9.28	415.27	8.70	454.79	8.25
336.32	10.06	376.19	9.24	415.89	8.69	455.40	8.22
336.95	10.03	376.82	9.22	416.51	8.67	456.02	8.21
337.57	10.02	377.44	9.20	417.12	8.66	456.63	8.20
338.20	10.00	378.06	9.18	417.74	8.64	457.25	8.20
338.82	9.98	378.68	9.18	418.36	8.64	457.87	8.19
339.45	9.96	379.30	9.18	418.98	8.61	458.48	8.18
340.07	9.93	379.92	9.18	419.60	8.62	459.10	8.17
340.69	9.91	380.54	9.17	420.22	8.62	459.71	8.17
341.32	9.89	381.17	9.15	420.84	8.61	460.33	8.14
341.94	9.87	381.79	9.15	421.45	8.59	460.95	8.14
342.57	9.85	382.41	9.15	422.07	8.61	461.56	8.14
343.19	9.84	383.03	9.15	422.69	8.60	462.18	8.12
343.81	9.83	383.65	9.14	423.31	8.58	462.79	8.12
344.44	9.83	384.27	9.12	423.93	8.58	463.41	8.12
345.06	9.81	384.89	9.12	424.55	8.56	464.02	8.11
345.68	9.80	385.51	9.12	425.16	8.55	464.64	8.10
346.31	9.79	386.13	9.12	425.78	8.54	465.25	8.09
346.93	9.78	386.75	9.12	426.40	8.53	465.87	8.10
347.56	9.76	387.38	9.11	427.02	8.51	466.48	8.09
348.18	9.75	388.00	9.11	427.64	8.52	467.10	8.10
348.80	9.73	388.62	9.10	428.25	8.52	467.72	8.08
349.43	9.72	389.24	9.10	428.87	8.51	468.33	8.09
350.05	9.70	389.86	9.10	429.49	8.51	468.95	8.09

469.56	8.08	508.84	7.70	547.93	7.16	586.86	6.68
470.18	8.09	509.45	7.70	548.54	7.14	587.46	6.68
470.79	8.08	510.06	7.70	549.15	7.14	588.07	6.68
471.41	8.07	510.67	7.69	549.76	7.12	588.68	6.68
472.02	8.07	511.28	7.69	550.37	7.11	589.28	6.68
472.64	8.04	511.90	7.68	550.98	7.11	589.89	6.68
473.25	8.03	512.51	7.67	551.59	7.10	590.50	6.67
473.86	7.99	513.12	7.66	552.20	7.09	591.10	6.67
474.48	7.99	513.73	7.65	552.81	7.08	591.71	6.66
475.09	7.97	514.34	7.64	553.42	7.09	592.31	6.67
475.71	7.96	514.96	7.62	554.03	7.09	592.92	6.67
476.32	7.95	515.57	7.60	554.64	7.07	593.53	6.65
476.94	7.95	516.18	7.60	555.25	7.08	594.13	6.66
477.55	7.94	516.79	7.58	555.85	7.07	594.74	6.65
478.17	7.93	517.40	7.58	556.46	7.06	595.35	6.65
478.78	7.94	518.02	7.58	557.07	7.06	595.95	6.64
479.40	7.94	518.63	7.58	557.68	7.05	596.56	6.64
480.01	7.92	519.24	7.57	558.29	7.04	597.16	6.62
480.62	7.92	519.85	7.56	558.90	7.03	597.77	6.61
481.24	7.92	520.46	7.55	559.51	7.01	598.38	6.59
481.85	7.92	521.07	7.53	560.12	7.00	598.98	6.60
482.47	7.92	521.68	7.52	560.72	6.99	599.59	6.58
483.08	7.91	522.30	7.51	561.33	6.97	600.19	6.59
483.70	7.91	522.91	7.51	561.94	6.97	600.80	6.58
484.31	7.91	523.52	7.50	562.55	6.97	601.41	6.57
484.92	7.90	524.13	7.50	563.16	6.97	602.01	6.58
485.54	7.89	524.74	7.49	563.77	6.97	602.62	6.57
486.15	7.89	525.35	7.48	564.38	6.96	603.22	6.57
486.77	7.88	525.96	7.49	564.98	6.96	603.83	6.56
487.38	7.87	526.57	7.48	565.59	6.95	604.43	6.55
487.99	7.85	527.19	7.46	566.20	6.96	605.04	6.55
488.61	7.85	527.80	7.44	566.81	6.96	605.64	6.55
489.22	7.83	528.41	7.43	567.42	6.95	606.25	6.55
489.83	7.81	529.02	7.42	568.03	6.95	606.86	6.54
490.45	7.82	529.63	7.42	568.63	6.94	607.46	6.53
491.06	7.81	530.24	7.41	569.24	6.95	608.07	6.52
491.67	7.79	530.85	7.40	569.85	6.94	608.67	6.53
492.29	7.77	531.46	7.40	570.46	6.94	609.28	6.53
492.90	7.78	532.07	7.39	571.07	6.93	609.88	6.52
493.51	7.77	532.68	7.40	571.67	6.94	610.49	6.52
494.13	7.77	533.29	7.40	572.28	6.93	611.09	6.52
494.74	7.76	533.90	7.40	572.89	6.93	611.70	6.52
495.35	7.77	534.51	7.40	573.50	6.92	612.30	6.50
495.97	7.76	535.12	7.38	574.10	6.91	612.91	6.50
496.58	7.77	535.73	7.39	574.71	6.91	613.51	6.49
497.19	7.77	536.35	7.37	575.32	6.91	614.12	6.50
497.81	7.75	536.96	7.35	575.93	6.91	614.72	6.49
498.42	7.77	537.57	7.34	576.53	6.89	615.33	6.48
499.03	7.77	538.18	7.32	577.14	6.89	615.93	6.47
499.65	7.76	538.79	7.31	577.75	6.89	616.54	6.47
500.26	7.76	539.40	7.31	578.36	6.88	617.14	6.47
500.87	7.76	540.01	7.30	578.96	6.88	617.74	6.47
501.49	7.75	540.62	7.30	579.57	6.87	618.35	6.48
502.10	7.75	541.23	7.28	580.18	6.87	618.95	6.48
502.71	7.74	541.84	7.27	580.79	6.86	619.56	6.47
503.32	7.74	542.45	7.26	581.39	6.84	620.16	6.47
503.94	7.72	543.06	7.25	582.00	6.83	620.77	6.47
504.55	7.72	543.67	7.24	582.61	6.81	621.37	6.46
505.16	7.71	544.28	7.24	583.21	6.77	621.98	6.46
505.77	7.71	544.89	7.23	583.82	6.77	622.58	6.46
506.39	7.70	545.50	7.21	584.43	6.74	623.18	6.45
507.00	7.70	546.11	7.20	585.04	6.71	623.79	6.45
507.61	7.70	546.71	7.21	585.64	6.71	624.39	6.45
508.22	7.70	547.32	7.18	586.25	6.70	625.00	6.44

625.60	6.44	664.17	6.17	702.56	6.01	740.77	5.81
626.20	6.43	664.77	6.17	703.16	6.00	741.37	5.80
626.81	6.42	665.37	6.17	703.76	6.00	741.96	5.79
627.41	6.42	665.97	6.17	704.35	6.00	742.56	5.79
628.02	6.41	666.57	6.17	704.95	6.00	743.15	5.79
628.62	6.40	667.17	6.16	705.55	5.99	743.75	5.79
629.22	6.41	667.77	6.16	706.15	6.00	744.35	5.78
629.83	6.40	668.38	6.16	706.75	6.00	744.94	5.78
630.43	6.40	668.98	6.16	707.34	5.99	745.54	5.78
631.03	6.38	669.58	6.16	707.94	5.99	746.13	5.77
631.64	6.39	670.18	6.16	708.54	5.98	746.73	5.76
632.24	6.37	670.78	6.16	709.14	5.98	747.32	5.76
632.84	6.37	671.38	6.16	709.74	5.98	747.92	5.76
633.45	6.37	671.98	6.16	710.33	5.97	748.51	5.76
634.05	6.37	672.58	6.16	710.93	5.94	749.11	5.76
634.66	6.36	673.18	6.16	711.53	5.93	749.70	5.75
635.26	6.36	673.78	6.16	712.13	5.94	750.30	5.75
635.86	6.36	674.38	6.15	712.73	5.93	750.89	5.74
636.47	6.35	674.98	6.14	713.32	5.93	751.49	5.74
637.07	6.34	675.58	6.14	713.92	5.92	752.08	5.74
637.67	6.34	676.18	6.15	714.52	5.91	752.68	5.74
638.27	6.33	676.78	6.14	715.12	5.92	753.27	5.72
638.88	6.32	677.38	6.14	715.71	5.92	753.87	5.73
639.48	6.31	677.98	6.14	716.31	5.91	754.46	5.71
640.08	6.30	678.58	6.14	716.91	5.91	755.06	5.73
640.69	6.31	679.18	6.14	717.51	5.91	755.65	5.73
641.29	6.30	679.79	6.14	718.10	5.90	756.25	5.73
641.89	6.29	680.39	6.14	718.70	5.91	756.84	5.73
642.50	6.28	680.99	6.13	719.30	5.90	757.43	5.72
643.10	6.27	681.59	6.13	719.90	5.90	758.03	5.73
643.70	6.25	682.19	6.13	720.49	5.89	758.62	5.72
644.30	6.26	682.79	6.12	721.09	5.89	759.22	5.72
644.91	6.25	683.38	6.12	721.69	5.89	759.81	5.72
645.51	6.24	683.98	6.11	722.28	5.89	760.41	5.72
646.11	6.24	684.58	6.10	722.88	5.89	761.00	-2.19
646.71	6.23	685.18	6.10	723.48	5.88		
647.32	6.23	685.78	6.08	724.08	5.87		
647.92	6.22	686.38	6.08	724.67	5.87		
648.52	6.21	686.98	6.09	725.27	5.87		
649.12	6.21	687.58	6.08	725.87	5.87		
649.73	6.20	688.18	6.06	726.46	5.87		
650.33	6.18	688.78	6.06	727.06	5.87		
650.93	6.20	689.38	6.05	727.66	5.86		
651.53	6.19	689.98	6.04	728.25	5.87		
652.13	6.19	690.58	6.04	728.85	5.86		
652.74	6.19	691.18	6.03	729.45	5.86		
653.34	6.19	691.78	6.02	730.04	5.86		
653.94	6.19	692.38	6.03	730.64	5.86		
654.54	6.18	692.98	6.01	731.23	5.85		
655.14	6.19	693.58	6.02	731.83	5.86		
655.75	6.19	694.18	6.02	732.43	5.86		
656.35	6.18	694.77	6.01	733.02	5.85		
656.95	6.18	695.37	6.02	733.62	5.85		
657.55	6.18	695.97	6.02	734.22	5.85		
658.15	6.18	696.57	6.03	734.81	5.85		
658.75	6.18	697.17	6.02	735.41	5.85		
659.36	6.17	697.77	6.02	736.00	5.85		
659.96	6.15	698.37	6.01	736.60	5.84		
660.56	6.17	698.97	6.03	737.20	5.85		
661.16	6.18	699.57	6.02	737.79	5.84		
661.76	6.18	700.16	6.02	738.39	5.83		
662.36	6.17	700.76	6.00	738.98	5.82		
662.96	6.17	701.36	6.01	739.58	5.81		
663.57	6.17	701.96	6.01	740.18	5.81		

Cruise: 92G06
 Date: Fri May 22 1992, Julian day=143
 Time: 1715Z
 Lat: 23 47.3N
 Lon: 94 30W
 Stn: XBT 20

		37.46	24.87	74.78	22.79	111.96	20.24
0.65	-2.20	38.11	24.86	75.43	22.81	112.60	20.20
1.29	25.29	38.75	24.86	76.07	22.81	113.24	20.18
1.94	25.38	39.40	24.86	76.71	22.78	113.88	20.19
2.59	25.42	40.04	24.87	77.35	22.74	114.52	20.20
3.24	25.43	40.69	24.87	77.99	22.73	115.16	20.20
3.88	25.42	41.33	24.86	78.64	22.70	115.80	20.22
4.53	25.42	41.98	24.83	79.28	22.68	116.44	20.22
5.18	25.42	42.62	24.77	79.92	22.68	117.07	20.22
5.82	25.43	43.27	24.71	80.56	22.66	117.71	20.22
6.47	25.42	43.91	24.64	81.20	22.62	118.35	20.22
7.12	25.41	44.55	24.56	81.85	22.59	118.99	20.20
7.76	25.40	45.20	24.54	82.49	22.57	119.63	20.19
8.41	25.40	45.84	24.50	83.13	22.54	120.27	20.12
9.06	25.40	46.49	24.46	83.77	22.54	120.91	20.05
9.70	25.39	47.13	24.43	84.41	22.52	121.55	20.02
10.35	25.40	47.77	24.38	85.05	22.51	122.19	19.99
11.00	25.37	48.42	24.33	85.70	22.49	122.83	19.94
11.64	25.35	49.06	24.25	86.34	22.38	123.47	19.91
12.29	25.33	49.71	24.15	86.98	22.29	124.11	19.87
12.94	25.31	50.35	24.08	87.62	22.25	124.74	19.82
13.58	25.29	50.99	24.05	88.26	22.19	125.38	19.78
14.23	25.28	51.64	24.03	88.90	22.14	126.02	19.69
14.87	25.25	52.28	24.01	89.54	22.10	126.66	19.63
15.52	25.18	52.93	23.96	90.18	22.06	127.30	19.59
16.17	25.13	53.57	23.93	90.83	21.97	127.94	19.59
16.81	25.10	54.21	23.90	91.47	21.88	128.58	19.61
17.46	25.08	54.86	23.85	92.11	21.77	129.21	19.60
18.10	25.08	55.50	23.78	92.75	21.74	129.85	19.53
18.75	25.08	56.14	23.70	93.39	21.73	130.49	19.47
19.40	25.07	56.79	23.64	94.03	21.74	131.13	19.41
20.04	25.07	57.43	23.61	94.67	21.75	131.77	19.34
20.69	25.06	58.07	23.58	95.31	21.74	132.41	19.26
21.33	25.02	58.72	23.54	95.95	21.72	133.04	19.23
21.98	25.01	59.36	23.50	96.59	21.68	133.68	19.20
22.63	24.98	60.00	23.47	97.23	21.63	134.32	19.26
23.27	24.92	60.65	23.44	97.88	21.60	134.96	19.32
23.92	24.92	61.29	23.40	98.52	21.58	135.60	19.35
24.56	24.91	61.93	23.33	99.16	21.55	136.24	19.37
25.21	24.90	62.58	23.29	99.80	21.52	136.87	19.39
25.85	24.91	63.22	23.27	100.44	21.47	137.51	19.41
26.50	24.90	63.86	23.26	101.08	21.38	138.15	19.43
27.14	24.88	64.50	23.24	101.72	21.32	138.79	19.45
27.79	24.85	65.15	23.19	102.36	21.25	139.43	19.45
28.43	24.83	65.79	23.12	103.00	21.16	140.06	19.45
29.08	24.83	66.43	23.10	103.64	21.09	140.70	19.44
29.73	24.84	67.08	23.11	104.28	21.04	141.34	19.44
30.37	24.83	67.72	23.11	104.92	21.01	141.98	19.43
31.02	24.84	68.36	23.12	105.56	20.97	142.61	19.42
31.66	24.83	69.00	23.07	106.20	20.92	143.25	19.40
32.31	24.84	69.65	23.02	106.84	20.87	143.89	19.36
32.95	24.85	70.29	22.96	107.48	20.83	144.53	19.31
33.60	24.86	70.93	22.88	108.12	20.80	145.16	19.25
34.24	24.85	71.57	22.82	108.76	20.72	145.80	19.23
34.89	24.87	72.22	22.78	109.40	20.60	146.44	19.23
35.53	24.87	72.86	22.77	110.04	20.51	147.08	19.22
36.18	24.86	73.50	22.77	110.68	20.39	147.71	19.20
36.82	24.87	74.14	22.77	111.32	20.32	148.35	19.19

148.99	19.16	189.68	17.19	230.19	15.24	270.53	13.87
149.62	19.12	190.31	17.17	230.82	15.20	271.16	13.85
150.26	19.04	190.95	17.14	231.46	15.16	271.79	13.84
150.90	18.92	191.58	17.09	232.09	15.14	272.42	13.81
151.54	18.84	192.22	17.03	232.72	15.11	273.04	13.81
152.17	18.78	192.85	16.98	233.35	15.10	273.67	13.79
152.81	18.72	193.48	16.95	233.98	15.07	274.30	13.77
153.45	18.67	194.12	16.90	234.61	15.04	274.93	13.76
154.08	18.64	194.75	16.87	235.24	15.03	275.56	13.72
154.72	18.63	195.39	16.84	235.88	15.00	276.19	13.68
155.36	18.62	196.02	16.81	236.51	14.98	276.82	13.64
155.99	18.60	196.65	16.79	237.14	14.97	277.44	13.62
156.63	18.57	197.29	16.76	237.77	14.94	278.07	13.61
157.27	18.56	197.92	16.74	238.40	14.94	278.70	13.58
157.90	18.55	198.56	16.73	239.03	14.92	279.33	13.55
158.54	18.53	199.19	16.65	239.66	14.89	279.96	13.51
159.18	18.50	199.82	16.62	240.29	14.87	280.59	13.47
159.81	18.46	200.46	16.59	240.92	14.84	281.21	13.43
160.45	18.43	201.09	16.57	241.56	14.80	281.84	13.42
161.09	18.38	201.72	16.54	242.19	14.78	282.47	13.40
161.72	18.34	202.36	16.51	242.82	14.77	283.10	13.37
162.36	18.28	202.99	16.47	243.45	14.76	283.73	13.34
163.00	18.23	203.63	16.44	244.08	14.75	284.35	13.31
163.63	18.18	204.26	16.40	244.71	14.75	284.98	13.28
164.27	18.12	204.89	16.38	245.34	14.73	285.61	13.27
164.90	18.09	205.53	16.35	245.97	14.71	286.24	13.26
165.54	18.07	206.16	16.32	246.60	14.69	286.87	13.25
166.18	18.06	206.79	16.30	247.23	14.68	287.49	13.24
166.81	18.06	207.43	16.29	247.86	14.68	288.12	13.24
167.45	18.05	208.06	16.26	248.49	14.68	288.75	13.23
168.08	18.04	208.69	16.21	249.12	14.66	289.38	13.22
168.72	18.04	209.32	16.19	249.75	14.62	290.00	13.21
169.36	18.02	209.96	16.14	250.38	14.61	290.63	13.20
169.99	18.00	210.59	16.11	251.01	14.54	291.26	13.17
170.63	17.98	211.22	16.09	251.64	14.49	291.89	13.13
171.26	17.96	211.86	16.05	252.27	14.46	292.51	13.11
171.90	17.93	212.49	16.04	252.90	14.45	293.14	13.08
172.53	17.92	213.12	16.03	253.53	14.42	293.77	13.06
173.17	17.91	213.76	16.00	254.16	14.40	294.40	13.04
173.80	17.86	214.39	15.98	254.79	14.37	295.02	13.03
174.44	17.83	215.02	15.96	255.42	14.36	295.65	13.01
175.08	17.80	215.65	15.92	256.05	14.33	296.28	13.00
175.71	17.79	216.29	15.90	256.68	14.31	296.90	12.97
176.35	17.77	216.92	15.88	257.31	14.31	297.53	12.94
176.98	17.74	217.55	15.85	257.94	14.29	298.16	12.90
177.62	17.72	218.18	15.80	258.57	14.29	298.79	12.88
178.25	17.67	218.82	15.77	259.20	14.26	299.41	12.87
178.89	17.64	219.45	15.75	259.83	14.25	300.04	12.85
179.52	17.61	220.08	15.74	260.46	14.21	300.67	12.84
180.16	17.59	220.71	15.69	261.09	14.17	301.29	12.80
180.79	17.56	221.35	15.65	261.72	14.14	301.92	12.78
181.43	17.52	221.98	15.61	262.35	14.12	302.55	12.74
182.06	17.48	222.61	15.58	262.98	14.11	303.17	12.70
182.70	17.45	223.24	15.57	263.61	14.10	303.80	12.68
183.33	17.43	223.87	15.51	264.24	14.09	304.43	12.65
183.97	17.40	224.51	15.46	264.87	14.08	305.05	12.64
184.60	17.39	225.14	15.42	265.50	14.06	305.68	12.62
185.24	17.35	225.77	15.40	266.13	14.04	306.31	12.60
185.87	17.31	226.40	15.39	266.76	14.02	306.93	12.57
186.51	17.27	227.03	15.37	267.38	13.99	307.56	12.56
187.14	17.23	227.67	15.35	268.01	13.96	308.18	12.54
187.78	17.22	228.30	15.33	268.64	13.93	308.81	12.51
188.41	17.20	228.93	15.31	269.27	13.90	309.44	12.49
189.04	17.20	229.56	15.26	269.90	13.88	310.06	12.47

310.69	12.45	350.67	11.45	390.48	10.60	430.11	9.77
311.32	12.41	351.30	11.45	391.10	10.61	430.73	9.77
311.94	12.38	351.92	11.44	391.72	10.60	431.34	9.75
312.57	12.34	352.54	11.42	392.34	10.60	431.96	9.76
313.19	12.33	353.17	11.42	392.96	10.59	432.58	9.75
313.82	12.30	353.79	11.40	393.58	10.54	433.20	9.74
314.45	12.26	354.41	11.40	394.20	10.53	433.81	9.73
315.07	12.22	355.04	11.39	394.82	10.52	434.43	9.72
315.70	12.20	355.66	11.39	395.44	10.51	435.05	9.71
316.32	12.17	356.28	11.36	396.06	10.51	435.67	9.70
316.95	12.16	356.90	11.35	396.68	10.49	436.28	9.69
317.57	12.16	357.53	11.34	397.30	10.48	436.90	9.69
318.20	12.15	358.15	11.32	397.92	10.47	437.52	9.67
318.83	12.13	358.77	11.30	398.54	10.45	438.14	9.66
319.45	12.13	359.40	11.30	399.16	10.42	438.75	9.64
320.08	12.11	360.02	11.28	399.78	10.40	439.37	9.61
320.70	12.11	360.64	11.27	400.40	10.41	439.99	9.60
321.33	12.09	361.26	11.26	401.02	10.39	440.60	9.59
321.95	12.09	361.89	11.23	401.64	10.38	441.22	9.58
322.58	12.08	362.51	11.20	402.26	10.36	441.84	9.56
323.20	12.07	363.13	11.17	402.88	10.35	442.46	9.54
323.83	12.07	363.75	11.15	403.50	10.33	443.07	9.53
324.45	12.05	364.38	11.14	404.12	10.31	443.69	9.50
325.08	12.03	365.00	11.13	404.74	10.30	444.31	9.48
325.70	12.01	365.62	11.13	405.36	10.28	444.92	9.47
326.33	12.01	366.24	11.12	405.98	10.27	445.54	9.47
326.95	12.00	366.87	11.12	406.60	10.27	446.16	9.46
327.58	11.99	367.49	11.10	407.22	10.26	446.77	9.44
328.20	11.99	368.11	11.10	407.84	10.26	447.39	9.43
328.83	11.98	368.73	11.09	408.46	10.25	448.01	9.42
329.45	11.96	369.35	11.06	409.08	10.23	448.62	9.40
330.08	11.95	369.98	11.04	409.70	10.21	449.24	9.37
330.70	11.93	370.60	11.02	410.32	10.21	449.86	9.36
331.33	11.89	371.22	11.00	410.93	10.20	450.47	9.35
331.95	11.84	371.84	10.99	411.55	10.19	451.09	9.35
332.58	11.80	372.46	10.98	412.17	10.19	451.71	9.35
333.20	11.78	373.09	10.97	412.79	10.17	452.32	9.35
333.83	11.76	373.71	10.95	413.41	10.15	452.94	9.33
334.45	11.75	374.33	10.95	414.03	10.12	453.55	9.33
335.08	11.74	374.95	10.93	414.65	10.13	454.17	9.32
335.70	11.73	375.57	10.91	415.27	10.12	454.79	9.31
336.32	11.72	376.19	10.91	415.89	10.11	455.40	9.30
336.95	11.72	376.82	10.90	416.51	10.10	456.02	9.31
337.57	11.72	377.44	10.90	417.12	10.09	456.63	9.30
338.20	11.71	378.06	10.88	417.74	10.08	457.25	9.30
338.82	11.72	378.68	10.86	418.36	10.08	457.87	9.29
339.45	11.71	379.30	10.85	418.98	10.06	458.48	9.27
340.07	11.71	379.92	10.84	419.60	10.04	459.10	9.27
340.69	11.72	380.54	10.82	420.22	10.01	459.71	9.26
341.32	11.71	381.17	10.81	420.84	10.00	460.33	9.26
341.94	11.71	381.79	10.79	421.45	10.00	460.95	9.23
342.57	11.70	382.41	10.76	422.07	9.98	461.56	9.22
343.19	11.69	383.03	10.74	422.69	9.95	462.18	9.19
343.81	11.70	383.65	10.74	423.31	9.94	462.79	9.17
344.44	11.67	384.27	10.72	423.93	9.93	463.41	9.16
345.06	11.66	384.89	10.70	424.55	9.92	464.02	9.14
345.68	11.64	385.51	10.68	425.16	9.88	464.64	9.11
346.31	11.62	386.13	10.67	425.78	9.87	465.25	9.11
346.93	11.59	386.75	10.66	426.40	9.85	465.87	9.11
347.56	11.57	387.38	10.64	427.02	9.82	466.48	9.10
348.18	11.54	388.00	10.62	427.64	9.81	467.10	9.09
348.80	11.50	388.62	10.63	428.25	9.80	467.72	9.08
349.43	11.48	389.24	10.63	428.87	9.78	468.33	9.06
350.05	11.46	389.86	10.62	429.49	9.77	468.95	9.05

469.56	9.04	508.84	8.42	547.93	7.93	586.86	7.65
470.18	9.05	509.45	8.41	548.54	7.94	587.46	7.65
470.79	9.04	510.06	8.39	549.15	7.93	588.07	7.64
471.41	9.04	510.67	8.38	549.76	7.91	588.68	7.63
472.02	9.03	511.28	8.36	550.37	7.92	589.28	7.63
472.64	9.02	511.90	8.36	550.98	7.92	589.89	7.62
473.25	9.02	512.51	8.35	551.59	7.92	590.50	7.61
473.86	9.02	513.12	8.34	552.20	7.90	591.10	7.61
474.48	9.01	513.73	8.34	552.81	7.89	591.71	7.60
475.09	9.01	514.34	8.34	553.42	7.88	592.31	7.60
475.71	9.00	514.96	8.33	554.03	7.88	592.92	7.59
476.32	9.00	515.57	8.32	554.64	7.86	593.53	7.59
476.94	8.98	516.18	8.31	555.25	7.86	594.13	7.59
477.55	8.98	516.79	8.31	555.85	7.85	594.74	7.59
478.17	8.96	517.40	8.28	556.46	7.84	595.35	7.58
478.78	8.94	518.02	8.28	557.07	7.82	595.95	7.58
479.40	8.93	518.63	8.27	557.68	7.82	596.56	7.59
480.01	8.92	519.24	8.26	558.29	7.81	597.16	7.57
480.62	8.92	519.85	8.26	558.90	7.81	597.77	7.57
481.24	8.91	520.46	8.24	559.51	7.81	598.38	7.55
481.85	8.90	521.07	8.24	560.12	7.80	598.98	7.55
482.47	8.89	521.68	8.23	560.72	7.80	599.59	7.55
483.08	8.89	522.30	8.22	561.33	7.80	600.19	7.54
483.70	8.87	522.91	8.22	561.94	7.80	600.80	7.54
484.31	8.87	523.52	8.19	562.55	7.79	601.41	7.55
484.92	8.87	524.13	8.18	563.16	7.79	602.01	7.54
485.54	8.87	524.74	8.17	563.77	7.79	602.62	7.54
486.15	8.87	525.35	8.16	564.38	7.79	603.22	7.54
486.77	8.86	525.96	8.14	564.98	7.79	603.83	7.54
487.38	8.84	526.57	8.14	565.59	7.79	604.43	7.53
487.99	8.85	527.19	8.12	566.20	7.79	605.04	7.53
488.61	8.83	527.80	8.12	566.81	7.78	605.64	7.53
489.22	8.83	528.41	8.12	567.42	7.77	606.25	7.53
489.83	8.82	529.02	8.11	568.03	7.78	606.86	7.53
490.45	8.82	529.63	8.11	568.63	7.77	607.46	7.52
491.06	8.80	530.24	8.11	569.24	7.76	608.07	7.51
491.67	8.78	530.85	8.10	569.85	7.76	608.67	7.51
492.29	8.75	531.46	8.10	570.46	7.74	609.28	7.51
492.90	8.74	532.07	8.10	571.07	7.74	609.88	7.51
493.51	8.73	532.68	8.10	571.67	7.73	610.49	7.50
494.13	8.73	533.29	8.10	572.28	7.73	611.09	7.48
494.74	8.73	533.90	8.08	572.89	7.73	611.70	7.49
495.35	8.72	534.51	8.08	573.50	7.71	612.30	7.48
495.97	8.72	535.12	8.06	574.10	7.73	612.91	7.48
496.58	8.71	535.73	8.06	574.71	7.71	613.51	7.48
497.19	8.70	536.35	8.06	575.32	7.71	614.12	7.46
497.81	8.70	536.96	8.05	575.93	7.70	614.72	7.48
498.42	8.68	537.57	8.05	576.53	7.69	615.33	7.47
499.03	8.65	538.18	8.04	577.14	7.71	615.93	7.46
499.65	8.62	538.79	8.03	577.75	7.70	616.54	7.44
500.26	8.61	539.40	8.03	578.36	7.69	617.14	7.45
500.87	8.59	540.01	8.01	578.96	7.69	617.74	7.44
501.49	8.58	540.62	8.01	579.57	7.70	618.35	7.44
502.10	8.58	541.23	8.00	580.18	7.68	618.95	7.43
502.71	8.57	541.84	8.00	580.79	7.68	619.56	7.43
503.32	8.55	542.45	7.99	581.39	7.68	620.16	7.42
503.94	8.54	543.06	7.99	582.00	7.67	620.77	7.42
504.55	8.52	543.67	7.97	582.61	7.66	621.37	7.42
505.16	8.50	544.28	7.97	583.21	7.66	621.98	7.41
505.77	8.50	544.89	7.96	583.82	7.66	622.58	7.40
506.39	8.47	545.50	7.95	584.43	7.66	623.18	7.40
507.00	8.46	546.11	7.95	585.04	7.64	623.79	7.40
507.61	8.44	546.71	7.94	585.64	7.65	624.39	7.39
508.22	8.43	547.32	7.94	586.25	7.64	625.00	7.39

625.60	7.39	664.17	7.06	702.56	6.72	740.77	6.32
626.20	7.38	664.77	7.06	703.16	6.72	741.37	6.31
626.81	7.38	665.37	7.06	703.76	6.71	741.96	6.30
627.41	7.37	665.97	7.05	704.35	6.69	742.56	6.31
628.02	7.37	666.57	7.05	704.95	6.71	743.15	6.28
628.62	7.37	667.17	7.05	705.55	6.70	743.75	6.29
629.22	7.36	667.77	7.04	706.15	6.70	744.35	6.27
629.83	7.36	668.38	7.03	706.75	6.69	744.94	6.27
630.43	7.35	668.98	7.04	707.34	6.68	745.54	6.26
631.03	7.34	669.58	7.03	707.94	6.68	746.13	6.26
631.64	7.34	670.18	7.02	708.54	6.67	746.73	6.26
632.24	7.33	670.78	7.02	709.14	6.67	747.32	6.27
632.84	7.34	671.38	7.01	709.74	6.66	747.92	6.27
633.45	7.33	671.98	7.00	710.33	6.65	748.51	6.26
634.05	7.33	672.58	7.00	710.93	6.66	749.11	6.26
634.66	7.32	673.18	7.01	711.53	6.66	749.70	6.26
635.26	7.33	673.78	6.98	712.13	6.64	750.30	6.25
635.86	7.32	674.38	7.00	712.73	6.62	750.89	6.25
636.47	7.32	674.98	7.00	713.32	6.61	751.49	6.25
637.07	7.32	675.58	6.98	713.92	6.59	752.08	6.24
637.67	7.31	676.18	6.97	714.52	6.58	752.68	6.24
638.27	7.31	676.78	6.95	715.12	6.58	753.27	6.23
638.88	7.30	677.38	6.95	715.71	6.57	753.87	6.24
639.48	7.28	677.98	6.95	716.31	6.55	754.46	6.23
640.08	7.28	678.58	6.94	716.91	6.55	755.06	6.23
640.69	7.27	679.18	6.93	717.51	6.55	755.65	6.23
641.29	7.26	679.79	6.92	718.10	6.54	756.25	6.22
641.89	7.26	680.39	6.91	718.70	6.54	756.84	6.22
642.50	7.25	680.99	6.90	719.30	6.53	757.43	6.20
643.10	7.24	681.59	6.89	719.90	6.53	758.03	6.20
643.70	7.22	682.19	6.89	720.49	6.52	758.62	6.20
644.30	7.22	682.79	6.90	721.09	6.51	759.22	6.19
644.91	7.22	683.38	6.89	721.69	6.52	759.81	6.19
645.51	7.21	683.98	6.89	722.28	6.51	760.41	6.18
646.11	7.21	684.58	6.88	722.88	6.50	761.00	-2.20
646.71	7.21	685.18	6.88	723.48	6.50		
647.32	7.21	685.78	6.87	724.08	6.50		
647.92	7.20	686.38	6.85	724.67	6.50		
648.52	7.19	686.98	6.84	725.27	6.49		
649.12	7.19	687.58	6.83	725.87	6.48		
649.73	7.18	688.18	6.83	726.46	6.47		
650.33	7.19	688.78	6.83	727.06	6.47		
650.93	7.17	689.38	6.81	727.66	6.47		
651.53	7.17	689.98	6.80	728.25	6.46		
652.13	7.16	690.58	6.79	728.85	6.44		
652.74	7.14	691.18	6.79	729.45	6.43		
653.34	7.15	691.78	6.79	730.04	6.44		
653.94	7.14	692.38	6.79	730.64	6.43		
654.54	7.14	692.98	6.78	731.23	6.42		
655.14	7.14	693.58	6.78	731.83	6.43		
655.75	7.14	694.18	6.77	732.43	6.43		
656.35	7.13	694.77	6.77	733.02	6.41		
656.95	7.13	695.37	6.77	733.62	6.38		
657.55	7.12	695.97	6.76	734.22	6.38		
658.15	7.11	696.57	6.76	734.81	6.38		
658.75	7.10	697.17	6.76	735.41	6.36		
659.36	7.10	697.77	6.75	736.00	6.36		
659.96	7.10	698.37	6.75	736.60	6.36		
660.56	7.09	698.97	6.74	737.20	6.35		
661.16	7.08	699.57	6.74	737.79	6.35		
661.76	7.08	700.16	6.73	738.39	6.35		
662.36	7.07	700.76	6.72	738.98	6.33		
662.96	7.07	701.36	6.73	739.58	6.34		
663.57	7.07	701.96	6.73	740.18	6.33		

Cruise: 92G06
 Date: Thu May 28 1992, Julian day=149
 Time: 0947Z
 Lat: 24 36N
 Lon: 93 27W
 Stn: XBT 21

		37.46	24.03	74.78	20.64	111.96	19.31
0.65	-2.20	38.11	24.01	75.43	20.60	112.60	19.23
1.29	26.46	38.75	23.95	76.07	20.57	113.24	19.19
1.94	26.34	39.40	23.85	76.71	20.53	113.88	19.17
2.59	26.25	40.04	23.79	77.35	20.52	114.52	19.15
3.24	26.22	40.69	23.71	77.99	20.48	115.16	19.12
3.88	26.20	41.33	23.52	78.64	20.47	115.80	19.05
4.53	26.19	41.98	23.29	79.28	20.46	116.44	18.99
5.18	26.19	42.62	22.98	79.92	20.44	117.07	18.96
5.82	26.19	43.27	22.73	80.56	20.42	117.71	18.92
6.47	26.18	43.91	22.52	81.20	20.39	118.35	18.87
7.12	26.19	44.55	22.33	81.85	20.37	118.99	18.81
7.76	26.19	45.20	22.17	82.49	20.34	119.63	18.78
8.41	26.18	45.84	22.02	83.13	20.30	120.27	18.77
9.06	26.19	46.49	21.92	83.77	20.30	120.91	18.74
9.70	26.19	47.13	21.84	84.41	20.26	121.55	18.71
10.35	26.20	47.77	21.78	85.05	20.24	122.19	18.68
11.00	26.20	48.42	21.74	85.70	20.21	122.83	18.66
11.64	26.18	49.06	21.67	86.34	20.18	123.47	18.63
12.29	26.07	49.71	21.63	86.98	20.14	124.11	18.56
12.94	25.99	50.35	21.59	87.62	20.13	124.74	18.52
13.58	25.89	50.99	21.56	88.26	20.09	125.38	18.50
14.23	25.79	51.64	21.55	88.90	20.08	126.02	18.49
14.87	25.71	52.28	21.52	89.54	20.08	126.66	18.49
15.52	25.64	52.93	21.50	90.18	20.05	127.30	18.48
16.17	25.62	53.57	21.48	90.83	20.04	127.94	18.48
16.81	25.58	54.21	21.45	91.47	19.99	128.58	18.46
17.46	25.55	54.86	21.41	92.11	19.96	129.21	18.41
18.10	25.53	55.50	21.38	92.75	19.92	129.85	18.38
18.75	25.52	56.14	21.34	93.39	19.89	130.49	18.31
19.40	25.49	56.79	21.32	94.03	19.85	131.13	18.25
20.04	25.48	57.43	21.31	94.67	19.83	131.77	18.21
20.69	25.45	58.07	21.28	95.31	19.82	132.41	18.14
21.33	25.41	58.72	21.25	95.95	19.81	133.04	18.09
21.98	25.31	59.36	21.22	96.59	19.80	133.68	18.06
22.63	25.20	60.00	21.20	97.23	19.77	134.32	18.00
23.27	25.07	60.65	21.19	97.88	19.74	134.96	17.95
23.92	24.87	61.29	21.17	98.52	19.76	135.60	17.89
24.56	24.72	61.93	21.16	99.16	19.79	136.24	17.85
25.21	24.60	62.58	21.13	99.80	19.79	136.87	17.81
25.85	24.52	63.22	21.10	100.44	19.78	137.51	17.76
26.50	24.46	63.86	21.08	101.08	19.75	138.15	17.73
27.14	24.45	64.50	21.04	101.72	19.74	138.79	17.68
27.79	24.41	65.15	21.02	102.36	19.72	139.43	17.65
28.43	24.37	65.79	20.98	103.00	19.66	140.06	17.59
29.08	24.32	66.43	20.93	103.64	19.61	140.70	17.55
29.73	24.29	67.08	20.89	104.28	19.57	141.34	17.52
30.37	24.24	67.72	20.87	104.92	19.55	141.98	17.51
31.02	24.17	68.36	20.85	105.56	19.54	142.61	17.47
31.66	24.11	69.00	20.84	106.20	19.52	143.25	17.42
32.31	24.10	69.65	20.82	106.84	19.52	143.89	17.41
32.95	24.07	70.29	20.81	107.48	19.50	144.53	17.38
33.60	24.09	70.93	20.80	108.12	19.47	145.16	17.34
34.24	24.08	71.57	20.78	108.76	19.45	145.80	17.28
34.89	24.07	72.22	20.76	109.40	19.42	146.44	17.22
35.53	24.06	72.86	20.73	110.04	19.38	147.08	17.18
36.18	24.07	73.50	20.70	110.68	19.34	147.71	17.15
36.82	24.05	74.14	20.67	111.32	19.33	148.35	17.13

148.99	17.13	189.68	15.14	230.19	13.61	270.53	12.34
149.62	17.11	190.31	15.11	230.82	13.59	271.16	12.34
150.26	17.07	190.95	15.10	231.46	13.55	271.79	12.32
150.90	17.06	191.58	15.08	232.09	13.54	272.42	12.32
151.54	17.02	192.22	15.08	232.72	13.52	273.04	12.29
152.17	16.99	192.85	15.07	233.35	13.49	273.67	12.27
152.81	16.98	193.48	15.04	233.98	13.49	274.30	12.23
153.45	16.97	194.12	15.04	234.61	13.48	274.93	12.22
154.08	16.96	194.75	15.03	235.24	13.46	275.56	12.20
154.72	16.94	195.39	15.01	235.88	13.43	276.19	12.21
155.36	16.92	196.02	15.00	236.51	13.39	276.82	12.20
155.99	16.92	196.65	14.98	237.14	13.36	277.44	12.19
156.63	16.88	197.29	14.96	237.77	13.33	278.07	12.17
157.27	16.84	197.92	14.91	238.40	13.30	278.70	12.16
157.90	16.80	198.56	14.86	239.03	13.29	279.33	12.16
158.54	16.78	199.19	14.85	239.66	13.27	279.96	12.15
159.18	16.75	199.82	14.84	240.29	13.27	280.59	12.16
159.81	16.70	200.46	14.79	240.92	13.25	281.21	12.15
160.45	16.63	201.09	14.73	241.56	13.23	281.84	12.14
161.09	16.60	201.72	14.68	242.19	13.19	282.47	12.13
161.72	16.57	202.36	14.64	242.82	13.18	283.10	12.11
162.36	16.50	202.99	14.61	243.45	13.17	283.73	12.08
163.00	16.46	203.63	14.58	244.08	13.15	284.35	12.07
163.63	16.44	204.26	14.54	244.71	13.15	284.98	12.04
164.27	16.40	204.89	14.50	245.34	13.13	285.61	12.01
164.90	16.36	205.53	14.49	245.97	13.13	286.24	12.01
165.54	16.33	206.16	14.47	246.60	13.11	286.87	12.00
166.18	16.28	206.79	14.43	247.23	13.09	287.49	11.99
166.81	16.25	207.43	14.38	247.86	13.08	288.12	11.97
167.45	16.19	208.06	14.35	248.49	13.06	288.75	11.94
168.08	16.15	208.69	14.31	249.12	13.02	289.38	11.93
168.72	16.13	209.32	14.30	249.75	12.98	290.00	11.90
169.36	16.12	209.96	14.30	250.38	12.94	290.63	11.86
169.99	16.11	210.59	14.29	251.01	12.92	291.26	11.83
170.63	16.06	211.22	14.27	251.64	12.87	291.89	11.80
171.26	16.06	211.86	14.27	252.27	12.82	292.51	11.79
171.90	16.04	212.49	14.27	252.90	12.81	293.14	11.77
172.53	16.03	213.12	14.25	253.53	12.79	293.77	11.76
173.17	16.01	213.76	14.20	254.16	12.78	294.40	11.75
173.80	15.99	214.39	14.17	254.79	12.77	295.02	11.75
174.44	15.97	215.02	14.15	255.42	12.75	295.65	11.73
175.08	15.94	215.65	14.14	256.05	12.71	296.28	11.71
175.71	15.90	216.29	14.11	256.68	12.69	296.90	11.69
176.35	15.87	216.92	14.10	257.31	12.66	297.53	11.68
176.98	15.84	217.55	14.08	257.94	12.67	298.16	11.67
177.62	15.84	218.18	14.07	258.57	12.64	298.79	11.65
178.25	15.82	218.82	14.07	259.20	12.64	299.41	11.63
178.89	15.80	219.45	14.06	259.83	12.64	300.04	11.62
179.52	15.78	220.08	14.02	260.46	12.63	300.67	11.61
180.16	15.76	220.71	13.98	261.09	12.61	301.29	11.59
180.79	15.71	221.35	13.94	261.72	12.60	301.92	11.57
181.43	15.66	221.98	13.89	262.35	12.59	302.55	11.54
182.06	15.57	222.61	13.84	262.98	12.59	303.17	11.53
182.70	15.50	223.24	13.83	263.61	12.56	303.80	11.52
183.33	15.46	223.87	13.79	264.24	12.54	304.43	11.52
183.97	15.37	224.51	13.78	264.87	12.53	305.05	11.51
184.60	15.31	225.14	13.76	265.50	12.51	305.68	11.51
185.24	15.28	225.77	13.75	266.13	12.50	306.31	11.50
185.87	15.25	226.40	13.74	266.76	12.50	306.93	11.51
186.51	15.23	227.03	13.72	267.38	12.46	307.56	11.48
187.14	15.20	227.67	13.71	268.01	12.42	308.18	11.47
187.78	15.19	228.30	13.67	268.64	12.38	308.81	11.46
188.41	15.17	228.93	13.66	269.27	12.37	309.44	11.44
189.04	15.15	229.56	13.65	269.90	12.36	310.06	11.43

310.69	11.42	350.67	10.58	390.48	9.79	430.11	9.06
311.32	11.41	351.30	10.57	391.10	9.78	430.73	9.05
311.94	11.42	351.92	10.57	391.72	9.76	431.34	9.03
312.57	11.39	352.54	10.56	392.34	9.74	431.96	9.04
313.19	11.37	353.17	10.54	392.96	9.73	432.58	9.03
313.82	11.35	353.79	10.52	393.58	9.71	433.20	9.02
314.45	11.33	354.41	10.51	394.20	9.71	433.81	8.99
315.07	11.31	355.04	10.50	394.82	9.70	434.43	8.99
315.70	11.31	355.66	10.49	395.44	9.70	435.05	8.96
316.32	11.30	356.28	10.49	396.06	9.70	435.67	8.96
316.95	11.30	356.90	10.48	396.68	9.69	436.28	8.95
317.57	11.29	357.53	10.47	397.30	9.66	436.90	8.95
318.20	11.30	358.15	10.46	397.92	9.65	437.52	8.94
318.83	11.28	358.77	10.45	398.54	9.63	438.14	8.93
319.45	11.28	359.40	10.45	399.16	9.62	438.75	8.91
320.08	11.28	360.02	10.44	399.78	9.60	439.37	8.90
320.70	11.28	360.64	10.42	400.40	9.58	439.99	8.90
321.33	11.27	361.26	10.40	401.02	9.56	440.60	8.88
321.95	11.28	361.89	10.36	401.64	9.56	441.22	8.88
322.58	11.26	362.51	10.34	402.26	9.54	441.84	8.88
323.20	11.27	363.13	10.32	402.88	9.54	442.46	8.87
323.83	11.25	363.75	10.30	403.50	9.50	443.07	8.88
324.45	11.23	364.38	10.30	404.12	9.50	443.69	8.86
325.08	11.21	365.00	10.30	404.74	9.47	444.31	8.87
325.70	11.20	365.62	10.30	405.36	9.44	444.92	8.87
326.33	11.15	366.24	10.29	405.98	9.44	445.54	8.85
326.95	11.11	366.87	10.27	406.60	9.43	446.16	8.84
327.58	11.09	367.49	10.25	407.22	9.41	446.77	8.83
328.20	11.06	368.11	10.22	407.84	9.40	447.39	8.84
328.83	11.03	368.73	10.21	408.46	9.38	448.01	8.81
329.45	11.01	369.35	10.20	409.08	9.37	448.62	8.81
330.08	11.01	369.98	10.19	409.70	9.34	449.24	8.81
330.70	10.99	370.60	10.20	410.32	9.34	449.86	8.79
331.33	10.97	371.22	10.19	410.93	9.33	450.47	8.79
331.95	10.95	371.84	10.18	411.55	9.33	451.09	8.79
332.58	10.93	372.46	10.16	412.17	9.32	451.71	8.78
333.20	10.90	373.09	10.13	412.79	9.31	452.32	8.78
333.83	10.88	373.71	10.12	413.41	9.29	452.94	8.77
334.45	10.87	374.33	10.09	414.03	9.29	453.55	8.77
335.08	10.85	374.95	10.08	414.65	9.27	454.17	8.76
335.70	10.85	375.57	10.06	415.27	9.26	454.79	8.74
336.32	10.84	376.19	10.05	415.89	9.25	455.40	8.74
336.95	10.83	376.82	10.04	416.51	9.24	456.02	8.74
337.57	10.83	377.44	10.03	417.12	9.22	456.63	8.73
338.20	10.83	378.06	10.03	417.74	9.21	457.25	8.72
338.82	10.82	378.68	10.03	418.36	9.20	457.87	8.72
339.45	10.82	379.30	10.03	418.98	9.21	458.48	8.70
340.07	10.80	379.92	10.02	419.60	9.21	459.10	8.71
340.69	10.80	380.54	10.02	420.22	9.21	459.71	8.71
341.32	10.80	381.17	10.01	420.84	9.20	460.33	8.70
341.94	10.77	381.79	10.01	421.45	9.19	460.95	8.69
342.57	10.75	382.41	10.01	422.07	9.17	461.56	8.67
343.19	10.74	383.03	9.99	422.69	9.16	462.18	8.66
343.81	10.73	383.65	9.98	423.31	9.14	462.79	8.66
344.44	10.71	384.27	9.96	423.93	9.13	463.41	8.64
345.06	10.71	384.89	9.95	424.55	9.12	464.02	8.64
345.68	10.69	385.51	9.92	425.16	9.11	464.64	8.63
346.31	10.67	386.13	9.91	425.78	9.11	465.25	8.63
346.93	10.66	386.75	9.90	426.40	9.09	465.87	8.62
347.56	10.64	387.38	9.87	427.02	9.09	466.48	8.60
348.18	10.61	388.00	9.84	427.64	9.09	467.10	8.58
348.80	10.59	388.62	9.84	428.25	9.07	467.72	8.56
349.43	10.59	389.24	9.81	428.87	9.08	468.33	8.54
350.05	10.59	389.86	9.81	429.49	9.06	468.95	8.54

469.56	8.53	508.84	7.92	547.93	7.47	586.86	6.99
470.18	8.51	509.45	7.91	548.54	7.47	587.46	6.98
470.79	8.50	510.06	7.91	549.15	7.44	588.07	6.98
471.41	8.48	510.67	7.92	549.76	7.45	588.68	6.99
472.02	8.47	511.28	7.92	550.37	7.42	589.28	6.98
472.64	8.46	511.90	7.90	550.98	7.41	589.89	6.97
473.25	8.44	512.51	7.89	551.59	7.42	590.50	6.97
473.86	8.44	513.12	7.87	552.20	7.40	591.10	6.96
474.48	8.43	513.73	7.86	552.81	7.41	591.71	6.96
475.09	8.42	514.34	7.86	553.42	7.40	592.31	6.95
475.71	8.42	514.96	7.86	554.03	7.39	592.92	6.95
476.32	8.41	515.57	7.84	554.64	7.37	593.53	6.94
476.94	8.39	516.18	7.85	555.25	7.36	594.13	6.94
477.55	8.39	516.79	7.85	555.85	7.34	594.74	6.94
478.17	8.39	517.40	7.84	556.46	7.33	595.35	6.94
478.78	8.37	518.02	7.83	557.07	7.33	595.95	6.94
479.40	8.37	518.63	7.83	557.68	7.32	596.56	6.95
480.01	8.37	519.24	7.84	558.29	7.33	597.16	6.96
480.62	8.35	519.85	7.83	558.90	7.30	597.77	6.95
481.24	8.37	520.46	7.82	559.51	7.29	598.38	6.96
481.85	8.36	521.07	7.82	560.12	7.28	598.98	6.93
482.47	8.36	521.68	7.83	560.72	7.27	599.59	6.93
483.08	8.35	522.30	7.83	561.33	7.28	600.19	6.92
483.70	8.34	522.91	7.82	561.94	7.26	600.80	6.90
484.31	8.32	523.52	7.82	562.55	7.25	601.41	6.89
484.92	8.32	524.13	7.82	563.16	7.24	602.01	6.88
485.54	8.30	524.74	7.82	563.77	7.24	602.62	6.88
486.15	8.29	525.35	7.81	564.38	7.23	603.22	6.88
486.77	8.27	525.96	7.80	564.98	7.23	603.83	6.87
487.38	8.26	526.57	7.77	565.59	7.22	604.43	6.85
487.99	8.26	527.19	7.75	566.20	7.22	605.04	6.84
488.61	8.26	527.80	7.75	566.81	7.21	605.64	6.84
489.22	8.24	528.41	7.74	567.42	7.20	606.25	6.83
489.83	8.24	529.02	7.72	568.03	7.19	606.86	6.84
490.45	8.23	529.63	7.70	568.63	7.19	607.46	6.82
491.06	8.22	530.24	7.69	569.24	7.19	608.07	6.81
491.67	8.20	530.85	7.67	569.85	7.18	608.67	6.81
492.29	8.20	531.46	7.67	570.46	7.19	609.28	6.81
492.90	8.19	532.07	7.66	571.07	7.17	609.88	6.81
493.51	8.19	532.68	7.65	571.67	7.17	610.49	6.80
494.13	8.19	533.29	7.63	572.28	7.18	611.09	6.80
494.74	8.16	533.90	7.63	572.89	7.17	611.70	6.80
495.35	8.15	534.51	7.63	573.50	7.15	612.30	6.80
495.97	8.15	535.12	7.62	574.10	7.15	612.91	6.78
496.58	8.14	535.73	7.62	574.71	7.15	613.51	6.76
497.19	8.13	536.35	7.61	575.32	7.15	614.12	6.77
497.81	8.11	536.96	7.60	575.93	7.15	614.72	6.76
498.42	8.09	537.57	7.59	576.53	7.13	615.33	6.75
499.03	8.07	538.18	7.59	577.14	7.13	615.93	6.74
499.65	8.05	538.79	7.58	577.75	7.14	616.54	6.75
500.26	8.02	539.40	7.56	578.36	7.12	617.14	6.75
500.87	8.01	540.01	7.53	578.96	7.12	617.74	6.73
501.49	7.99	540.62	7.55	579.57	7.10	618.35	6.73
502.10	7.98	541.23	7.54	580.18	7.09	618.95	6.72
502.71	7.97	541.84	7.52	580.79	7.09	619.56	6.72
503.32	7.97	542.45	7.52	581.39	7.09	620.16	6.73
503.94	7.97	543.06	7.51	582.00	7.08	620.77	6.72
504.55	7.96	543.67	7.51	582.61	7.08	621.37	6.72
505.16	7.97	544.28	7.51	583.21	7.06	621.98	6.72
505.77	7.96	544.89	7.50	583.82	7.06	622.58	6.71
506.39	7.95	545.50	7.49	584.43	7.02	623.18	6.70
507.00	7.94	546.11	7.49	585.04	7.01	623.79	6.71
507.61	7.92	546.71	7.48	585.64	7.00	624.39	6.71
508.22	7.93	547.32	7.47	586.25	7.00	625.00	6.70

625.60	6.69	664.17	6.38	702.56	6.06	740.77	5.84
626.20	6.68	664.77	6.37	703.16	6.05	741.37	5.85
626.81	6.67	665.37	6.38	703.76	6.06	741.96	5.85
627.41	6.67	665.97	6.37	704.35	6.05	742.56	5.84
628.02	6.68	666.57	6.36	704.95	6.04	743.15	5.83
628.62	6.66	667.17	6.36	705.55	6.04	743.75	5.84
629.22	6.67	667.77	6.36	706.15	6.05	744.35	5.84
629.83	6.64	668.38	6.36	706.75	6.04	744.94	5.83
630.43	6.64	668.98	6.33	707.34	6.04	745.54	5.82
631.03	6.61	669.58	6.33	707.94	6.05	746.13	5.82
631.64	6.61	670.18	6.32	708.54	6.04	746.73	5.82
632.24	6.58	670.78	6.32	709.14	6.04	747.32	5.81
632.84	6.57	671.38	6.31	709.74	6.04	747.92	5.81
633.45	6.56	671.98	6.30	710.33	6.03	748.51	5.80
634.05	6.56	672.58	6.30	710.93	6.03	749.11	5.81
634.66	6.56	673.18	6.30	711.53	6.03	749.70	5.81
635.26	6.54	673.78	6.28	712.13	6.04	750.30	5.81
635.86	6.56	674.38	6.30	712.73	6.03	750.89	5.79
636.47	6.54	674.98	6.28	713.32	6.01	751.49	5.79
637.07	6.53	675.58	6.28	713.92	5.98	752.08	5.78
637.67	6.53	676.18	6.29	714.52	5.98	752.68	5.78
638.27	6.54	676.78	6.27	715.12	5.96	753.27	5.79
638.88	6.53	677.38	6.26	715.71	5.97	753.87	5.78
639.48	6.53	677.98	6.27	716.31	5.96	754.46	5.77
640.08	6.53	678.58	6.24	716.91	5.96	755.06	5.76
640.69	6.54	679.18	6.23	717.51	5.96	755.65	5.76
641.29	6.52	679.79	6.23	718.10	5.95	756.25	5.77
641.89	6.53	680.39	6.23	718.70	5.94	756.84	5.76
642.50	6.51	680.99	6.22	719.30	5.93	757.43	5.75
643.10	6.51	681.59	6.22	719.90	5.92	758.03	5.76
643.70	6.49	682.19	6.21	720.49	5.93	758.62	5.76
644.30	6.47	682.79	6.21	721.09	5.91	759.22	5.75
644.91	6.46	683.38	6.21	721.69	5.92	759.81	5.75
645.51	6.45	683.98	6.21	722.28	5.92	760.41	5.76
646.11	6.46	684.58	6.19	722.88	5.91	761.00	-2.20
646.71	6.45	685.18	6.20	723.48	5.92		
647.32	6.46	685.78	6.19	724.08	5.92		
647.92	6.45	686.38	6.19	724.67	5.92		
648.52	6.44	686.98	6.19	725.27	5.93		
649.12	6.44	687.58	6.18	725.87	5.92		
649.73	6.44	688.18	6.19	726.46	5.91		
650.33	6.44	688.78	6.18	727.06	5.90		
650.93	6.44	689.38	6.19	727.66	5.92		
651.53	6.43	689.98	6.19	728.25	5.90		
652.13	6.44	690.58	6.17	728.85	5.90		
652.74	6.44	691.18	6.17	729.45	5.89		
653.34	6.42	691.78	6.18	730.04	5.88		
653.94	6.43	692.38	6.15	730.64	5.88		
654.54	6.42	692.98	6.12	731.23	5.88		
655.14	6.42	693.58	6.12	731.83	5.88		
655.75	6.41	694.18	6.12	732.43	5.89		
656.35	6.41	694.77	6.11	733.02	5.87		
656.95	6.41	695.37	6.11	733.62	5.88		
657.55	6.42	695.97	6.10	734.22	5.87		
658.15	6.41	696.57	6.10	734.81	5.88		
658.75	6.41	697.17	6.09	735.41	5.87		
659.36	6.41	697.77	6.08	736.00	5.86		
659.96	6.42	698.37	6.06	736.60	5.87		
660.56	6.41	698.97	6.07	737.20	5.86		
661.16	6.40	699.57	6.06	737.79	5.86		
661.76	6.40	700.16	6.05	738.39	5.86		
662.36	6.37	700.76	6.06	738.98	5.85		
662.96	6.38	701.36	6.06	739.58	5.85		
663.57	6.37	701.96	6.05	740.18	5.83		

Cruise: 92G06
 Date: Thu May 28 1992, Julian day=149
 Time: 1553Z
 Lat: 23 42N
 Lon: 93 27W
 Stn: XBT 22

		37.46	24.97	74.78	22.64	111.96	20.62
0.65	-2.19	38.11	24.95	75.43	22.63	112.60	20.62
1.29	26.36	38.75	24.75	76.07	22.59	113.24	20.61
1.94	26.35	39.40	24.44	76.71	22.59	113.88	20.60
2.59	26.34	40.04	24.05	77.35	22.58	114.52	20.60
3.24	26.33	40.69	23.84	77.99	22.57	115.16	20.60
3.88	26.34	41.33	23.76	78.64	22.54	115.80	20.60
4.53	26.33	41.98	23.70	79.28	22.52	116.44	20.58
5.18	26.32	42.62	23.65	79.92	22.45	117.07	20.55
5.82	26.32	43.27	23.59	80.56	22.39	117.71	20.53
6.47	26.31	43.91	23.56	81.20	22.33	118.35	20.50
7.12	26.31	44.55	23.56	81.85	22.26	118.99	20.45
7.76	26.32	45.20	23.55	82.49	22.18	119.63	20.44
8.41	26.30	45.84	23.52	83.13	22.15	120.27	20.43
9.06	26.28	46.49	23.43	83.77	22.11	120.91	20.36
9.70	26.27	47.13	23.33	84.41	22.07	121.55	20.29
10.35	26.26	47.77	23.33	85.05	22.03	122.19	20.21
11.00	26.26	48.42	23.37	85.70	21.99	122.83	20.09
11.64	26.23	49.06	23.41	86.34	22.00	123.47	19.87
12.29	26.21	49.71	23.44	86.98	22.01	124.11	19.74
12.94	26.17	50.35	23.45	87.62	22.00	124.74	19.65
13.58	26.04	50.99	23.42	88.26	21.98	125.38	19.64
14.23	25.81	51.64	23.38	88.90	21.94	126.02	19.66
14.87	25.68	52.28	23.36	89.54	21.87	126.66	19.66
15.52	25.59	52.93	23.32	90.18	21.80	127.30	19.66
16.17	25.57	53.57	23.30	90.83	21.75	127.94	19.64
16.81	25.55	54.21	23.30	91.47	21.72	128.58	19.64
17.46	25.48	54.86	23.31	92.11	21.69	129.21	19.62
18.10	25.38	55.50	23.34	92.75	21.65	129.85	19.57
18.75	25.34	56.14	23.32	93.39	21.58	130.49	19.46
19.40	25.32	56.79	23.30	94.03	21.53	131.13	19.42
20.04	25.29	57.43	23.28	94.67	21.51	131.77	19.40
20.69	25.31	58.07	23.26	95.31	21.49	132.41	19.39
21.33	25.26	58.72	23.23	95.95	21.46	133.04	19.36
21.98	25.25	59.36	23.20	96.59	21.45	133.68	19.33
22.63	25.24	60.00	23.13	97.23	21.43	134.32	19.28
23.27	25.24	60.65	23.08	97.88	21.32	134.96	19.25
23.92	25.23	61.29	23.07	98.52	21.20	135.60	19.22
24.56	25.23	61.93	23.04	99.16	21.14	136.24	19.20
25.21	25.23	62.58	23.02	99.80	21.09	136.87	19.16
25.85	25.20	63.22	22.97	100.44	21.04	137.51	19.10
26.50	25.17	63.86	22.95	101.08	20.96	138.15	19.05
27.14	25.16	64.50	22.93	101.72	20.92	138.79	19.01
27.79	25.15	65.15	22.93	102.36	20.89	139.43	18.97
28.43	25.14	65.79	22.94	103.00	20.87	140.06	18.93
29.08	25.14	66.43	22.94	103.64	20.88	140.70	18.89
29.73	25.13	67.08	22.95	104.28	20.89	141.34	18.83
30.37	25.12	67.72	22.92	104.92	20.89	141.98	18.76
31.02	25.12	68.36	22.90	105.56	20.87	142.61	18.69
31.66	25.11	69.00	22.88	106.20	20.87	143.25	18.65
32.31	25.09	69.65	22.86	106.84	20.87	143.89	18.60
32.95	25.08	70.29	22.83	107.48	20.83	144.53	18.53
33.60	25.06	70.93	22.81	108.12	20.80	145.16	18.48
34.24	25.03	71.57	22.79	108.76	20.80	145.80	18.45
34.89	25.02	72.22	22.76	109.40	20.72	146.44	18.40
35.53	25.01	72.86	22.72	110.04	20.67	147.08	18.32
36.18	24.99	73.50	22.70	110.68	20.64	147.71	18.27
36.82	24.99	74.14	22.67	111.32	20.62	148.35	18.21

148.99	18.17	189.68	16.38	230.19	14.71	270.53	13.38
149.62	18.10	190.31	16.33	230.82	14.69	271.16	13.37
150.26	18.04	190.95	16.30	231.46	14.65	271.79	13.35
150.90	18.00	191.58	16.29	232.09	14.62	272.42	13.33
151.54	17.95	192.22	16.26	232.72	14.61	273.04	13.31
152.17	17.92	192.85	16.20	233.35	14.56	273.67	13.30
152.81	17.89	193.48	16.16	233.98	14.53	274.30	13.29
153.45	17.83	194.12	16.12	234.61	14.48	274.93	13.26
154.08	17.78	194.75	16.08	235.24	14.46	275.56	13.25
154.72	17.75	195.39	16.04	235.88	14.42	276.19	13.24
155.36	17.73	196.02	16.01	236.51	14.38	276.82	13.19
155.99	17.70	196.65	15.99	237.14	14.36	277.44	13.18
156.63	17.69	197.29	15.98	237.77	14.32	278.07	13.17
157.27	17.66	197.92	15.95	238.40	14.31	278.70	13.13
157.90	17.64	198.56	15.94	239.03	14.31	279.33	13.10
158.54	17.63	199.19	15.90	239.66	14.26	279.96	13.09
159.18	17.62	199.82	15.88	240.29	14.22	280.59	13.08
159.81	17.61	200.46	15.84	240.92	14.21	281.21	13.05
160.45	17.60	201.09	15.81	241.56	14.17	281.84	13.03
161.09	17.57	201.72	15.79	242.19	14.15	282.47	13.00
161.72	17.54	202.36	15.77	242.82	14.10	283.10	12.98
162.36	17.52	202.99	15.74	243.45	14.08	283.73	12.98
163.00	17.48	203.63	15.70	244.08	14.05	284.35	12.95
163.63	17.46	204.26	15.66	244.71	14.04	284.98	12.93
164.27	17.44	204.89	15.64	245.34	14.04	285.61	12.92
164.90	17.40	205.53	15.62	245.97	14.02	286.24	12.91
165.54	17.33	206.16	15.60	246.60	13.99	286.87	12.87
166.18	17.30	206.79	15.58	247.23	13.98	287.49	12.83
166.81	17.27	207.43	15.57	247.86	13.97	288.12	12.80
167.45	17.27	208.06	15.55	248.49	13.94	288.75	12.78
168.08	17.26	208.69	15.55	249.12	13.91	289.38	12.74
168.72	17.24	209.32	15.53	249.75	13.87	290.00	12.69
169.36	17.23	209.96	15.50	250.38	13.86	290.63	12.66
169.99	17.20	210.59	15.50	251.01	13.84	291.26	12.63
170.63	17.18	211.22	15.45	251.64	13.83	291.89	12.61
171.26	17.14	211.86	15.40	252.27	13.81	292.51	12.58
171.90	17.12	212.49	15.38	252.90	13.78	293.14	12.54
172.53	17.08	213.12	15.35	253.53	13.76	293.77	12.50
173.17	17.02	213.76	15.34	254.16	13.75	294.40	12.49
173.80	16.97	214.39	15.32	254.79	13.73	295.02	12.47
174.44	16.92	215.02	15.31	255.42	13.73	295.65	12.44
175.08	16.91	215.65	15.29	256.05	13.72	296.28	12.43
175.71	16.90	216.29	15.27	256.68	13.70	296.90	12.41
176.35	16.89	216.92	15.23	257.31	13.69	297.53	12.40
176.98	16.89	217.55	15.19	257.94	13.66	298.16	12.39
177.62	16.86	218.18	15.16	258.57	13.66	298.79	12.37
178.25	16.81	218.82	15.16	259.20	13.65	299.41	12.35
178.89	16.77	219.45	15.15	259.83	13.61	300.04	12.33
179.52	16.75	220.08	15.15	260.46	13.58	300.67	12.31
180.16	16.73	220.71	15.14	261.09	13.57	301.29	12.30
180.79	16.72	221.35	15.14	261.72	13.56	301.92	12.27
181.43	16.71	221.98	15.13	262.35	13.56	302.55	12.27
182.06	16.70	222.61	15.12	262.98	13.55	303.17	12.25
182.70	16.66	223.24	15.06	263.61	13.53	303.80	12.22
183.33	16.63	223.87	15.00	264.24	13.52	304.43	12.22
183.97	16.59	224.51	14.98	264.87	13.50	305.05	12.22
184.60	16.56	225.14	14.96	265.50	13.49	305.68	12.22
185.24	16.53	225.77	14.95	266.13	13.47	306.31	12.22
185.87	16.51	226.40	14.93	266.76	13.46	306.93	12.22
186.51	16.50	227.03	14.90	267.38	13.44	307.56	12.17
187.14	16.48	227.67	14.87	268.01	13.43	308.18	12.16
187.78	16.48	228.30	14.85	268.64	13.43	308.81	12.16
188.41	16.44	228.93	14.79	269.27	13.40	309.44	12.13
189.04	16.41	229.56	14.75	269.90	13.38	310.06	12.11

310.69	12.08	350.67	11.08	390.48	10.20	430.11	9.56
311.32	12.05	351.30	11.08	391.10	10.16	430.73	9.54
311.94	12.03	351.92	11.04	391.72	10.16	431.34	9.52
312.57	12.01	352.54	11.01	392.34	10.15	431.96	9.51
313.19	12.00	353.17	11.00	392.96	10.13	432.58	9.51
313.82	11.97	353.79	10.99	393.58	10.13	433.20	9.51
314.45	11.96	354.41	10.97	394.20	10.11	433.81	9.49
315.07	11.93	355.04	10.97	394.82	10.10	434.43	9.49
315.70	11.90	355.66	10.97	395.44	10.09	435.05	9.48
316.32	11.89	356.28	10.95	396.06	10.07	435.67	9.46
316.95	11.87	356.90	10.95	396.68	10.07	436.28	9.45
317.57	11.85	357.53	10.95	397.30	10.05	436.90	9.45
318.20	11.82	358.15	10.94	397.92	10.04	437.52	9.44
318.83	11.80	358.77	10.93	398.54	10.06	438.14	9.43
319.45	11.78	359.40	10.91	399.16	10.03	438.75	9.42
320.08	11.76	360.02	10.89	399.78	10.03	439.37	9.41
320.70	11.73	360.64	10.86	400.40	10.02	439.99	9.41
321.33	11.73	361.26	10.84	401.02	10.01	440.60	9.42
321.95	11.72	361.89	10.81	401.64	10.01	441.22	9.39
322.58	11.71	362.51	10.80	402.26	10.00	441.84	9.39
323.20	11.71	363.13	10.78	402.88	9.99	442.46	9.39
323.83	11.70	363.75	10.77	403.50	9.97	443.07	9.39
324.45	11.71	364.38	10.76	404.12	9.96	443.69	9.38
325.08	11.70	365.00	10.74	404.74	9.93	444.31	9.38
325.70	11.68	365.62	10.74	405.36	9.93	444.92	9.39
326.33	11.67	366.24	10.73	405.98	9.92	445.54	9.38
326.95	11.66	366.87	10.71	406.60	9.91	446.16	9.39
327.58	11.63	367.49	10.71	407.22	9.91	446.77	9.38
328.20	11.62	368.11	10.70	407.84	9.90	447.39	9.36
328.83	11.61	368.73	10.68	408.46	9.90	448.01	9.36
329.45	11.62	369.35	10.68	409.08	9.88	448.62	9.36
330.08	11.60	369.98	10.67	409.70	9.88	449.24	9.35
330.70	11.60	370.60	10.66	410.32	9.88	449.86	9.32
331.33	11.59	371.22	10.62	410.93	9.88	450.47	9.32
331.95	11.55	371.84	10.60	411.55	9.88	451.09	9.30
332.58	11.52	372.46	10.59	412.17	9.88	451.71	9.29
333.20	11.50	373.09	10.60	412.79	9.85	452.32	9.29
333.83	11.49	373.71	10.59	413.41	9.83	452.94	9.27
334.45	11.48	374.33	10.59	414.03	9.83	453.55	9.25
335.08	11.46	374.95	10.58	414.65	9.81	454.17	9.21
335.70	11.43	375.57	10.57	415.27	9.81	454.79	9.18
336.32	11.41	376.19	10.56	415.89	9.81	455.40	9.16
336.95	11.39	376.82	10.54	416.51	9.80	456.02	9.15
337.57	11.37	377.44	10.54	417.12	9.81	456.63	9.15
338.20	11.36	378.06	10.53	417.74	9.80	457.25	9.14
338.82	11.34	378.68	10.51	418.36	9.80	457.87	9.13
339.45	11.35	379.30	10.51	418.98	9.79	458.48	9.11
340.07	11.33	379.92	10.50	419.60	9.75	459.10	9.08
340.69	11.33	380.54	10.48	420.22	9.72	459.71	9.08
341.32	11.29	381.17	10.48	420.84	9.70	460.33	9.06
341.94	11.29	381.79	10.47	421.45	9.68	460.95	9.05
342.57	11.26	382.41	10.44	422.07	9.68	461.56	9.03
343.19	11.24	383.03	10.41	422.69	9.68	462.18	9.03
343.81	11.24	383.65	10.40	423.31	9.66	462.79	9.02
344.44	11.23	384.27	10.37	423.93	9.68	463.41	9.03
345.06	11.22	384.89	10.34	424.55	9.67	464.02	9.01
345.68	11.21	385.51	10.33	425.16	9.66	464.64	9.01
346.31	11.18	386.13	10.31	425.78	9.63	465.25	9.02
346.93	11.14	386.75	10.28	426.40	9.61	465.87	9.01
347.56	11.13	387.38	10.26	427.02	9.62	466.48	9.00
348.18	11.12	388.00	10.25	427.64	9.61	467.10	9.00
348.80	11.10	388.62	10.23	428.25	9.61	467.72	8.99
349.43	11.10	389.24	10.20	428.87	9.59	468.33	8.98
350.05	11.08	389.86	10.19	429.49	9.57	468.95	8.98

469.56	8.97	508.84	8.39	547.93	7.88	586.86	7.46
470.18	8.95	509.45	8.39	548.54	7.87	587.46	7.45
470.79	8.94	510.06	8.38	549.15	7.86	588.07	7.44
471.41	8.94	510.67	8.38	549.76	7.84	588.68	7.43
472.02	8.94	511.28	8.37	550.37	7.85	589.28	7.41
472.64	8.93	511.90	8.36	550.98	7.83	589.89	7.41
473.25	8.92	512.51	8.37	551.59	7.83	590.50	7.40
473.86	8.91	513.12	8.35	552.20	7.82	591.10	7.39
474.48	8.91	513.73	8.36	552.81	7.81	591.71	7.39
475.09	8.88	514.34	8.36	553.42	7.80	592.31	7.39
475.71	8.86	514.96	8.35	554.03	7.80	592.92	7.38
476.32	8.83	515.57	8.34	554.64	7.78	593.53	7.38
476.94	8.82	516.18	8.35	555.25	7.77	594.13	7.38
477.55	8.81	516.79	8.34	555.85	7.77	594.74	7.36
478.17	8.78	517.40	8.35	556.46	7.76	595.35	7.35
478.78	8.75	518.02	8.34	557.07	7.76	595.95	7.34
479.40	8.75	518.63	8.36	557.68	7.75	596.56	7.34
480.01	8.75	519.24	8.34	558.29	7.76	597.16	7.31
480.62	8.75	519.85	8.34	558.90	7.75	597.77	7.30
481.24	8.75	520.46	8.31	559.51	7.76	598.38	7.29
481.85	8.75	521.07	8.29	560.12	7.77	598.98	7.28
482.47	8.74	521.68	8.25	560.72	7.74	599.59	7.28
483.08	8.73	522.30	8.24	561.33	7.73	600.19	7.27
483.70	8.73	522.91	8.23	561.94	7.73	600.80	7.27
484.31	8.74	523.52	8.23	562.55	7.72	601.41	7.26
484.92	8.73	524.13	8.24	563.16	7.72	602.01	7.26
485.54	8.73	524.74	8.23	563.77	7.71	602.62	7.25
486.15	8.72	525.35	8.22	564.38	7.70	603.22	7.24
486.77	8.71	525.96	8.20	564.98	7.70	603.83	7.24
487.38	8.68	526.57	8.20	565.59	7.69	604.43	7.25
487.99	8.67	527.19	8.17	566.20	7.68	605.04	7.24
488.61	8.67	527.80	8.17	566.81	7.67	605.64	7.24
489.22	8.66	528.41	8.16	567.42	7.66	606.25	7.24
489.83	8.65	529.02	8.14	568.03	7.66	606.86	7.23
490.45	8.64	529.63	8.15	568.63	7.64	607.46	7.25
491.06	8.61	530.24	8.13	569.24	7.65	608.07	7.23
491.67	8.59	530.85	8.12	569.85	7.65	608.67	7.23
492.29	8.58	531.46	8.11	570.46	7.64	609.28	7.23
492.90	8.57	532.07	8.10	571.07	7.64	609.88	7.22
493.51	8.56	532.68	8.09	571.67	7.63	610.49	7.22
494.13	8.54	533.29	8.09	572.28	7.63	611.09	7.22
494.74	8.54	533.90	8.08	572.89	7.61	611.70	7.22
495.35	8.51	534.51	8.07	573.50	7.60	612.30	7.21
495.97	8.50	535.12	8.07	574.10	7.61	612.91	7.20
496.58	8.48	535.73	8.05	574.71	7.59	613.51	7.20
497.19	8.48	536.35	8.04	575.32	7.58	614.12	7.20
497.81	8.48	536.96	8.05	575.93	7.58	614.72	7.19
498.42	8.48	537.57	8.03	576.53	7.58	615.33	7.19
499.03	8.47	538.18	8.01	577.14	7.57	615.93	7.18
499.65	8.47	538.79	8.01	577.75	7.57	616.54	7.17
500.26	8.47	539.40	8.01	578.36	7.55	617.14	7.16
500.87	8.47	540.01	8.00	578.96	7.55	617.74	7.16
501.49	8.46	540.62	7.98	579.57	7.54	618.35	7.17
502.10	8.46	541.23	7.97	580.18	7.52	618.95	7.15
502.71	8.44	541.84	7.98	580.79	7.52	619.56	7.14
503.32	8.44	542.45	7.96	581.39	7.53	620.16	7.15
503.94	8.45	543.06	7.96	582.00	7.51	620.77	7.16
504.55	8.43	543.67	7.95	582.61	7.50	621.37	7.16
505.16	8.43	544.28	7.94	583.21	7.49	621.98	7.13
505.77	8.44	544.89	7.93	583.82	7.49	622.58	7.13
506.39	8.42	545.50	7.92	584.43	7.47	623.18	7.12
507.00	8.42	546.11	7.92	585.04	7.47	623.79	7.12
507.61	8.41	546.71	7.89	585.64	7.47	624.39	7.12
508.22	8.40	547.32	7.88	586.25	7.46	625.00	7.12

625.60	7.10	664.17	6.75	702.56	6.41	740.77	6.13
626.20	7.09	664.77	6.75	703.16	6.41	741.37	6.13
626.81	7.08	665.37	6.75	703.76	6.41	741.96	6.14
627.41	7.08	665.97	6.73	704.35	6.41	742.56	6.13
628.02	7.07	666.57	6.72	704.95	6.42	743.15	6.12
628.62	7.06	667.17	6.71	705.55	6.41	743.75	6.12
629.22	7.04	667.77	6.71	706.15	6.40	744.35	6.12
629.83	7.04	668.38	6.70	706.75	6.40	744.94	6.12
630.43	7.05	668.98	6.68	707.34	6.39	745.54	6.12
631.03	7.03	669.58	6.69	707.94	6.39	746.13	6.10
631.64	7.03	670.18	6.69	708.54	6.38	746.73	6.10
632.24	7.03	670.78	6.68	709.14	6.37	747.32	6.09
632.84	7.03	671.38	6.67	709.74	6.37	747.92	6.08
633.45	7.03	671.98	6.69	710.33	6.37	748.51	6.07
634.05	7.02	672.58	6.69	710.93	6.37	749.11	6.07
634.66	7.03	673.18	6.67	711.53	6.37	749.70	6.07
635.26	7.02	673.78	6.67	712.13	6.36	750.30	6.07
635.86	7.02	674.38	6.67	712.73	6.37	750.89	6.07
636.47	7.01	674.98	6.67	713.32	6.36	751.49	6.06
637.07	7.01	675.58	6.69	713.92	6.35	752.08	6.06
637.67	7.01	676.18	6.67	714.52	6.35	752.68	6.05
638.27	6.99	676.78	6.66	715.12	6.33	753.27	6.03
638.88	6.99	677.38	6.65	715.71	6.33	753.87	6.02
639.48	7.00	677.98	6.66	716.31	6.32	754.46	6.03
640.08	7.00	678.58	6.65	716.91	6.31	755.06	6.02
640.69	7.00	679.18	6.64	717.51	6.32	755.65	6.01
641.29	6.99	679.79	6.65	718.10	6.32	756.25	6.01
641.89	6.99	680.39	6.65	718.70	6.30	756.84	6.01
642.50	7.00	680.99	6.64	719.30	6.29	757.43	6.00
643.10	7.00	681.59	6.63	719.90	6.29	758.03	6.00
643.70	7.00	682.19	6.64	720.49	6.28	758.62	6.00
644.30	6.99	682.79	6.62	721.09	6.29	759.22	6.00
644.91	6.98	683.38	6.62	721.69	6.27	759.81	5.99
645.51	6.98	683.98	6.61	722.28	6.27	760.41	5.98
646.11	6.97	684.58	6.61	722.88	6.26	761.00	-2.19
646.71	6.97	685.18	6.59	723.48	6.26		
647.32	6.98	685.78	6.59	724.08	6.25		
647.92	6.96	686.38	6.58	724.67	6.24		
648.52	6.95	686.98	6.57	725.27	6.23		
649.12	6.94	687.58	6.57	725.87	6.23		
649.73	6.94	688.18	6.56	726.46	6.22		
650.33	6.93	688.78	6.55	727.06	6.24		
650.93	6.93	689.38	6.55	727.66	6.23		
651.53	6.94	689.98	6.54	728.25	6.22		
652.13	6.93	690.58	6.54	728.85	6.23		
652.74	6.92	691.18	6.53	729.45	6.22		
653.34	6.91	691.78	6.54	730.04	6.21		
653.94	6.90	692.38	6.54	730.64	6.23		
654.54	6.90	692.98	6.52	731.23	6.21		
655.14	6.90	693.58	6.51	731.83	6.20		
655.75	6.89	694.18	6.52	732.43	6.18		
656.35	6.88	694.77	6.51	733.02	6.18		
656.95	6.88	695.37	6.51	733.62	6.17		
657.55	6.87	695.97	6.51	734.22	6.16		
658.15	6.86	696.57	6.50	734.81	6.17		
658.75	6.85	697.17	6.50	735.41	6.16		
659.36	6.83	697.77	6.49	736.00	6.17		
659.96	6.83	698.37	6.48	736.60	6.16		
660.56	6.82	698.97	6.46	737.20	6.16		
661.16	6.80	699.57	6.45	737.79	6.16		
661.76	6.79	700.16	6.45	738.39	6.15		
662.36	6.79	700.76	6.43	738.98	6.15		
662.96	6.77	701.36	6.43	739.58	6.14		
663.57	6.77	701.96	6.42	740.18	6.13		

Cruise: 92G06
 Date: Fri May 29 1992, Julian day=150
 Time: 0541Z
 Lat: 22 56N
 Lon: 93 27W
 Stn: XBT 23

		37.46	25.06	74.78	22.84	111.96	22.19
0.65	-2.21	38.11	25.00	75.43	22.83	112.60	22.18
1.29	26.65	38.75	24.94	76.07	22.82	113.24	22.15
1.94	26.66	39.40	24.90	76.71	22.82	113.88	22.14
2.59	26.66	40.04	24.87	77.35	22.81	114.52	22.11
3.24	26.65	40.69	24.82	77.99	22.80	115.16	22.10
3.88	26.65	41.33	24.76	78.64	22.80	115.80	22.09
4.53	26.65	41.98	24.71	79.28	22.78	116.44	22.07
5.18	26.66	42.62	24.61	79.92	22.78	117.07	22.04
5.82	26.67	43.27	24.49	80.56	22.77	117.71	22.01
6.47	26.65	43.91	24.36	81.20	22.77	118.35	21.99
7.12	26.66	44.55	24.26	81.85	22.76	118.99	21.97
7.76	26.66	45.20	24.16	82.49	22.77	119.63	21.95
8.41	26.66	45.84	24.08	83.13	22.78	120.27	21.93
9.06	26.66	46.49	24.01	83.77	22.78	120.91	21.91
9.70	26.66	47.13	23.93	84.41	22.79	121.55	21.89
10.35	26.66	47.77	23.90	85.05	22.79	122.19	21.88
11.00	26.65	48.42	23.87	85.70	22.78	122.83	21.86
11.64	26.64	49.06	23.83	86.34	22.78	123.47	21.82
12.29	26.62	49.71	23.80	86.98	22.78	124.11	21.79
12.94	26.54	50.35	23.79	87.62	22.77	124.74	21.74
13.58	26.47	50.99	23.79	88.26	22.77	125.38	21.69
14.23	26.39	51.64	23.76	88.90	22.75	126.02	21.65
14.87	26.28	52.28	23.70	89.54	22.71	126.66	21.62
15.52	26.20	52.93	23.64	90.18	22.68	127.30	21.59
16.17	26.18	53.57	23.59	90.83	22.66	127.94	21.57
16.81	26.16	54.21	23.58	91.47	22.64	128.58	21.54
17.46	26.15	54.86	23.56	92.11	22.62	129.21	21.53
18.10	26.14	55.50	23.54	92.75	22.61	129.85	21.52
18.75	26.13	56.14	23.52	93.39	22.60	130.49	21.49
19.40	26.13	56.79	23.49	94.03	22.59	131.13	21.45
20.04	26.13	57.43	23.47	94.67	22.59	131.77	21.40
20.69	26.12	58.07	23.44	95.31	22.59	132.41	21.37
21.33	26.11	58.72	23.42	95.95	22.57	133.04	21.36
21.98	26.11	59.36	23.38	96.59	22.56	133.68	21.36
22.63	26.11	60.00	23.35	97.23	22.56	134.32	21.37
23.27	26.11	60.65	23.31	97.88	22.57	134.96	21.36
23.92	26.09	61.29	23.25	98.52	22.56	135.60	21.34
24.56	26.08	61.93	23.19	99.16	22.55	136.24	21.33
25.21	26.06	62.58	23.14	99.80	22.54	136.87	21.29
25.85	26.05	63.22	23.09	100.44	22.53	137.51	21.26
26.50	25.99	63.86	23.06	101.08	22.48	138.15	21.23
27.14	25.83	64.50	23.06	101.72	22.43	138.79	21.14
27.79	25.69	65.15	23.07	102.36	22.40	139.43	21.11
28.43	25.63	65.79	23.07	103.00	22.38	140.06	21.09
29.08	25.61	66.43	23.06	103.64	22.36	140.70	21.10
29.73	25.60	67.08	23.06	104.28	22.36	141.34	21.11
30.37	25.59	67.72	23.07	104.92	22.36	141.98	21.09
31.02	25.55	68.36	23.04	105.56	22.33	142.61	21.04
31.66	25.49	69.00	22.98	106.20	22.32	143.25	20.97
32.31	25.42	69.65	22.94	106.84	22.30	143.89	20.94
32.95	25.34	70.29	22.91	107.48	22.28	144.53	20.89
33.60	25.30	70.93	22.90	108.12	22.27	145.16	20.83
34.24	25.28	71.57	22.90	108.76	22.26	145.80	20.73
34.89	25.23	72.22	22.88	109.40	22.25	146.44	20.62
35.53	25.15	72.86	22.89	110.04	22.24	147.08	20.56
36.18	25.13	73.50	22.88	110.68	22.22	147.71	20.52
36.82	25.11	74.14	22.86	111.32	22.21	148.35	20.46

148.99	20.44	189.68	17.74	230.19	16.19	270.53	14.65
149.62	20.42	190.31	17.72	230.82	16.15	271.16	14.65
150.26	20.39	190.95	17.72	231.46	16.13	271.79	14.64
150.90	20.37	191.58	17.68	232.09	16.11	272.42	14.61
151.54	20.35	192.22	17.65	232.72	16.09	273.04	14.58
152.17	20.34	192.85	17.63	233.35	16.07	273.67	14.54
152.81	20.34	193.48	17.61	233.98	16.05	274.30	14.50
153.45	20.33	194.12	17.57	234.61	16.04	274.93	14.47
154.08	20.34	194.75	17.52	235.24	16.03	275.56	14.44
154.72	20.33	195.39	17.51	235.88	16.03	276.19	14.42
155.36	20.29	196.02	17.50	236.51	16.03	276.82	14.39
155.99	20.23	196.65	17.49	237.14	16.02	277.44	14.37
156.63	20.14	197.29	17.46	237.77	15.99	278.07	14.35
157.27	20.09	197.92	17.43	238.40	15.96	278.70	14.33
157.90	20.06	198.56	17.39	239.03	15.95	279.33	14.34
158.54	20.02	199.19	17.36	239.66	15.94	279.96	14.33
159.18	19.96	199.82	17.34	240.29	15.93	280.59	14.33
159.81	19.91	200.46	17.33	240.92	15.92	281.21	14.32
160.45	19.87	201.09	17.31	241.56	15.91	281.84	14.32
161.09	19.85	201.72	17.31	242.19	15.89	282.47	14.30
161.72	19.82	202.36	17.30	242.82	15.89	283.10	14.30
162.36	19.78	202.99	17.27	243.45	15.87	283.73	14.25
163.00	19.75	203.63	17.24	244.08	15.85	284.35	14.20
163.63	19.71	204.26	17.22	244.71	15.80	284.98	14.15
164.27	19.64	204.89	17.21	245.34	15.76	285.61	14.11
164.90	19.59	205.53	17.17	245.97	15.73	286.24	14.08
165.54	19.53	206.16	17.12	246.60	15.70	286.87	14.05
166.18	19.47	206.79	17.09	247.23	15.68	287.49	14.03
166.81	19.42	207.43	17.06	247.86	15.67	288.12	14.00
167.45	19.37	208.06	17.05	248.49	15.65	288.75	13.95
168.08	19.29	208.69	17.02	249.12	15.63	289.38	13.91
168.72	19.23	209.32	17.00	249.75	15.60	290.00	13.89
169.36	19.20	209.96	16.99	250.38	15.59	290.63	13.88
169.99	19.17	210.59	16.97	251.01	15.57	291.26	13.87
170.63	19.17	211.22	16.95	251.64	15.55	291.89	13.86
171.26	19.13	211.86	16.93	252.27	15.48	292.51	13.82
171.90	19.04	212.49	16.90	252.90	15.42	293.14	13.79
172.53	18.93	213.12	16.87	253.53	15.40	293.77	13.75
173.17	18.83	213.76	16.83	254.16	15.36	294.40	13.72
173.80	18.77	214.39	16.80	254.79	15.32	295.02	13.68
174.44	18.74	215.02	16.76	255.42	15.26	295.65	13.66
175.08	18.73	215.65	16.73	256.05	15.22	296.28	13.67
175.71	18.68	216.29	16.67	256.68	15.18	296.90	13.66
176.35	18.61	216.92	16.65	257.31	15.14	297.53	13.65
176.98	18.57	217.55	16.63	257.94	15.10	298.16	13.64
177.62	18.55	218.18	16.61	258.57	15.06	298.79	13.62
178.25	18.50	218.82	16.59	259.20	15.00	299.41	13.60
178.89	18.45	219.45	16.58	259.83	14.97	300.04	13.57
179.52	18.41	220.08	16.57	260.46	14.93	300.67	13.55
180.16	18.39	220.71	16.55	261.09	14.92	301.29	13.52
180.79	18.38	221.35	16.53	261.72	14.87	301.92	13.49
181.43	18.36	221.98	16.52	262.35	14.82	302.55	13.46
182.06	18.32	222.61	16.51	262.98	14.79	303.17	13.45
182.70	18.26	223.24	16.50	263.61	14.77	303.80	13.44
183.33	18.22	223.87	16.48	264.24	14.77	304.43	13.40
183.97	18.15	224.51	16.45	264.87	14.76	305.05	13.36
184.60	18.08	225.14	16.42	265.50	14.76	305.68	13.32
185.24	18.03	225.77	16.37	266.13	14.76	306.31	13.28
185.87	18.00	226.40	16.32	266.76	14.74	306.93	13.26
186.51	17.93	227.03	16.29	267.38	14.72	307.56	13.23
187.14	17.89	227.67	16.28	268.01	14.71	308.18	13.22
187.78	17.86	228.30	16.24	268.64	14.69	308.81	13.21
188.41	17.82	228.93	16.21	269.27	14.67	309.44	13.20
189.04	17.77	229.56	16.20	269.90	14.66	310.06	13.18

310.69	13.17	350.67	12.36	390.48	11.30	430.11	10.39
311.32	13.17	351.30	12.33	391.10	11.29	430.73	10.36
311.94	13.16	351.92	12.27	391.72	11.29	431.34	10.32
312.57	13.15	352.54	12.22	392.34	11.28	431.96	10.29
313.19	13.13	353.17	12.20	392.96	11.28	432.58	10.27
313.82	13.10	353.79	12.18	393.58	11.28	433.20	10.25
314.45	13.08	354.41	12.17	394.20	11.27	433.81	10.22
315.07	13.05	355.04	12.16	394.82	11.26	434.43	10.20
315.70	13.03	355.66	12.13	395.44	11.26	435.05	10.18
316.32	13.01	356.28	12.12	396.06	11.24	435.67	10.17
316.95	12.99	356.90	12.10	396.68	11.23	436.28	10.16
317.57	12.98	357.53	12.08	397.30	11.22	436.90	10.16
318.20	12.97	358.15	12.07	397.92	11.21	437.52	10.16
318.83	12.95	358.77	12.06	398.54	11.19	438.14	10.15
319.45	12.95	359.40	12.04	399.16	11.20	438.75	10.12
320.08	12.94	360.02	12.04	399.78	11.16	439.37	10.11
320.70	12.93	360.64	12.02	400.40	11.15	439.99	10.10
321.33	12.93	361.26	12.02	401.02	11.15	440.60	10.10
321.95	12.92	361.89	11.98	401.64	11.13	441.22	10.09
322.58	12.91	362.51	11.97	402.26	11.11	441.84	10.10
323.20	12.91	363.13	11.94	402.88	11.10	442.46	10.09
323.83	12.91	363.75	11.93	403.50	11.07	443.07	10.09
324.45	12.90	364.38	11.92	404.12	11.04	443.69	10.08
325.08	12.88	365.00	11.91	404.74	11.02	444.31	10.07
325.70	12.87	365.62	11.90	405.36	11.01	444.92	10.05
326.33	12.86	366.24	11.89	405.98	10.99	445.54	10.04
326.95	12.83	366.87	11.89	406.60	10.99	446.16	10.00
327.58	12.83	367.49	11.86	407.22	10.97	446.77	9.99
328.20	12.82	368.11	11.87	407.84	10.97	447.39	9.96
328.83	12.82	368.73	11.85	408.46	10.98	448.01	9.94
329.45	12.81	369.35	11.83	409.08	10.95	448.62	9.92
330.08	12.78	369.98	11.82	409.70	10.92	449.24	9.89
330.70	12.76	370.60	11.80	410.32	10.91	449.86	9.87
331.33	12.73	371.22	11.79	410.93	10.89	450.47	9.83
331.95	12.70	371.84	11.77	411.55	10.89	451.09	9.80
332.58	12.69	372.46	11.75	412.17	10.88	451.71	9.80
333.20	12.68	373.09	11.73	412.79	10.87	452.32	9.80
333.83	12.66	373.71	11.71	413.41	10.84	452.94	9.80
334.45	12.65	374.33	11.71	414.03	10.80	453.55	9.80
335.08	12.64	374.95	11.70	414.65	10.75	454.17	9.80
335.70	12.61	375.57	11.71	415.27	10.71	454.79	9.78
336.32	12.58	376.19	11.70	415.89	10.66	455.40	9.77
336.95	12.56	376.82	11.69	416.51	10.64	456.02	9.76
337.57	12.52	377.44	11.67	417.12	10.65	456.63	9.76
338.20	12.49	378.06	11.66	417.74	10.65	457.25	9.75
338.82	12.48	378.68	11.64	418.36	10.64	457.87	9.74
339.45	12.47	379.30	11.62	418.98	10.64	458.48	9.72
340.07	12.46	379.92	11.63	419.60	10.64	459.10	9.70
340.69	12.46	380.54	11.63	420.22	10.64	459.71	9.69
341.32	12.45	381.17	11.62	420.84	10.63	460.33	9.66
341.94	12.44	381.79	11.63	421.45	10.63	460.95	9.65
342.57	12.44	382.41	11.62	422.07	10.62	461.56	9.64
343.19	12.44	383.03	11.61	422.69	10.62	462.18	9.62
343.81	12.43	383.65	11.60	423.31	10.61	462.79	9.60
344.44	12.43	384.27	11.58	423.93	10.59	463.41	9.59
345.06	12.43	384.89	11.56	424.55	10.58	464.02	9.57
345.68	12.42	385.51	11.55	425.16	10.55	464.64	9.56
346.31	12.40	386.13	11.53	425.78	10.53	465.25	9.54
346.93	12.40	386.75	11.50	426.40	10.51	465.87	9.53
347.56	12.39	387.38	11.46	427.02	10.50	466.48	9.53
348.18	12.38	388.00	11.42	427.64	10.48	467.10	9.53
348.80	12.36	388.62	11.39	428.25	10.46	467.72	9.53
349.43	12.36	389.24	11.37	428.87	10.42	468.33	9.52
350.05	12.36	389.86	11.33	429.49	10.40	468.95	9.53

469.56	9.51	508.84	8.65	547.93	8.22	586.86	7.64
470.18	9.49	509.45	8.64	548.54	8.21	587.46	7.63
470.79	9.49	510.06	8.63	549.15	8.20	588.07	7.62
471.41	9.47	510.67	8.61	549.76	8.20	588.68	7.61
472.02	9.46	511.28	8.60	550.37	8.19	589.28	7.60
472.64	9.43	511.90	8.59	550.98	8.17	589.89	7.59
473.25	9.40	512.51	8.60	551.59	8.15	590.50	7.58
473.86	9.37	513.12	8.58	552.20	8.15	591.10	7.59
474.48	9.37	513.73	8.59	552.81	8.14	591.71	7.58
475.09	9.34	514.34	8.59	553.42	8.11	592.31	7.57
475.71	9.33	514.96	8.58	554.03	8.11	592.92	7.57
476.32	9.33	515.57	8.57	554.64	8.10	593.53	7.56
476.94	9.31	516.18	8.57	555.25	8.10	594.13	7.55
477.55	9.29	516.79	8.56	555.85	8.09	594.74	7.54
478.17	9.30	517.40	8.55	556.46	8.09	595.35	7.53
478.78	9.28	518.02	8.55	557.07	8.07	595.95	7.52
479.40	9.28	518.63	8.53	557.68	8.07	596.56	7.50
480.01	9.26	519.24	8.54	558.29	8.06	597.16	7.49
480.62	9.27	519.85	8.53	558.90	8.06	597.77	7.45
481.24	9.27	520.46	8.53	559.51	8.06	598.38	7.43
481.85	9.26	521.07	8.53	560.12	8.03	598.98	7.41
482.47	9.24	521.68	8.53	560.72	8.03	599.59	7.39
483.08	9.24	522.30	8.53	561.33	8.02	600.19	7.39
483.70	9.24	522.91	8.52	561.94	8.02	600.80	7.38
484.31	9.22	523.52	8.50	562.55	8.00	601.41	7.37
484.92	9.21	524.13	8.49	563.16	7.98	602.01	7.36
485.54	9.19	524.74	8.49	563.77	7.99	602.62	7.36
486.15	9.18	525.35	8.48	564.38	7.98	603.22	7.35
486.77	9.16	525.96	8.47	564.98	7.97	603.83	7.35
487.38	9.14	526.57	8.45	565.59	7.96	604.43	7.33
487.99	9.13	527.19	8.45	566.20	7.96	605.04	7.33
488.61	9.13	527.80	8.44	566.81	7.94	605.64	7.32
489.22	9.12	528.41	8.42	567.42	7.93	606.25	7.32
489.83	9.10	529.02	8.41	568.03	7.93	606.86	7.31
490.45	9.08	529.63	8.40	568.63	7.92	607.46	7.31
491.06	9.08	530.24	8.39	569.24	7.90	608.07	7.31
491.67	9.07	530.85	8.37	569.85	7.89	608.67	7.31
492.29	9.05	531.46	8.36	570.46	7.88	609.28	7.32
492.90	9.05	532.07	8.35	571.07	7.88	609.88	7.31
493.51	9.03	532.68	8.35	571.67	7.88	610.49	7.31
494.13	9.00	533.29	8.34	572.28	7.88	611.09	7.31
494.74	8.97	533.90	8.34	572.89	7.87	611.70	7.30
495.35	8.96	534.51	8.33	573.50	7.86	612.30	7.30
495.97	8.93	535.12	8.34	574.10	7.86	612.91	7.30
496.58	8.93	535.73	8.33	574.71	7.85	613.51	7.30
497.19	8.91	536.35	8.33	575.32	7.83	614.12	7.29
497.81	8.91	536.96	8.32	575.93	7.79	614.72	7.29
498.42	8.90	537.57	8.31	576.53	7.78	615.33	7.29
499.03	8.89	538.18	8.31	577.14	7.74	615.93	7.28
499.65	8.88	538.79	8.30	577.75	7.72	616.54	7.28
500.26	8.88	539.40	8.29	578.36	7.72	617.14	7.28
500.87	8.86	540.01	8.29	578.96	7.72	617.74	7.27
501.49	8.85	540.62	8.29	579.57	7.71	618.35	7.28
502.10	8.82	541.23	8.30	580.18	7.69	618.95	7.28
502.71	8.78	541.84	8.29	580.79	7.69	619.56	7.27
503.32	8.77	542.45	8.27	581.39	7.67	620.16	7.29
503.94	8.76	543.06	8.25	582.00	7.66	620.77	7.27
504.55	8.72	543.67	8.26	582.61	7.66	621.37	7.27
505.16	8.69	544.28	8.23	583.21	7.66	621.98	7.27
505.77	8.68	544.89	8.24	583.82	7.65	622.58	7.25
506.39	8.67	545.50	8.22	584.43	7.65	623.18	7.24
507.00	8.67	546.11	8.22	585.04	7.65	623.79	7.24
507.61	8.66	546.71	8.23	585.64	7.64	624.39	7.23
508.22	8.66	547.32	8.22	586.25	7.64	625.00	7.23

625.60	7.24	664.17	6.88	702.56	6.58	740.77	6.24
626.20	7.23	664.77	6.86	703.16	6.57	741.37	6.23
626.81	7.23	665.37	6.86	703.76	6.55	741.96	6.23
627.41	7.23	665.97	6.87	704.35	6.57	742.56	6.22
628.02	7.23	666.57	6.86	704.95	6.56	743.15	6.22
628.62	7.23	667.17	6.85	705.55	6.56	743.75	6.21
629.22	7.22	667.77	6.84	706.15	6.55	744.35	6.21
629.83	7.21	668.38	6.84	706.75	6.55	744.94	6.20
630.43	7.20	668.98	6.84	707.34	6.55	745.54	6.20
631.03	7.20	669.58	6.84	707.94	6.55	746.13	6.19
631.64	7.20	670.18	6.84	708.54	6.53	746.73	6.18
632.24	7.19	670.78	6.84	709.14	6.53	747.32	6.18
632.84	7.20	671.38	6.83	709.74	6.52	747.92	6.17
633.45	7.19	671.98	6.84	710.33	6.51	748.51	6.17
634.05	7.19	672.58	6.84	710.93	6.51	749.11	6.15
634.66	7.19	673.18	6.83	711.53	6.50	749.70	6.15
635.26	7.19	673.78	6.83	712.13	6.48	750.30	6.15
635.86	7.16	674.38	6.81	712.73	6.48	750.89	6.15
636.47	7.13	674.98	6.80	713.32	6.46	751.49	6.15
637.07	7.11	675.58	6.79	713.92	6.47	752.08	6.15
637.67	7.11	676.18	6.79	714.52	6.47	752.68	6.15
638.27	7.10	676.78	6.79	715.12	6.46	753.27	6.14
638.88	7.09	677.38	6.78	715.71	6.46	753.87	6.14
639.48	7.09	677.98	6.79	716.31	6.45	754.46	6.13
640.08	7.08	678.58	6.79	716.91	6.44	755.06	6.13
640.69	7.08	679.18	6.78	717.51	6.43	755.65	6.13
641.29	7.07	679.79	6.78	718.10	6.40	756.25	6.12
641.89	7.05	680.39	6.77	718.70	6.41	756.84	6.12
642.50	7.04	680.99	6.77	719.30	6.40	757.43	6.11
643.10	7.04	681.59	6.76	719.90	6.40	758.03	6.11
643.70	7.03	682.19	6.76	720.49	6.39	758.62	6.10
644.30	7.02	682.79	6.76	721.09	6.39	759.22	6.09
644.91	7.02	683.38	6.74	721.69	6.38	759.81	6.09
645.51	7.02	683.98	6.75	722.28	6.39	760.41	6.09
646.11	7.01	684.58	6.73	722.88	6.38	761.00	-2.21
646.71	7.01	685.18	6.73	723.48	6.37		
647.32	7.00	685.78	6.71	724.08	6.37		
647.92	6.99	686.38	6.71	724.67	6.37		
648.52	6.99	686.98	6.71	725.27	6.35		
649.12	6.98	687.58	6.71	725.87	6.37		
649.73	6.97	688.18	6.71	726.46	6.35		
650.33	6.97	688.78	6.71	727.06	6.35		
650.93	6.96	689.38	6.70	727.66	6.35		
651.53	6.96	689.98	6.68	728.25	6.36		
652.13	6.95	690.58	6.69	728.85	6.33		
652.74	6.94	691.18	6.69	729.45	6.32		
653.34	6.94	691.78	6.69	730.04	6.31		
653.94	6.94	692.38	6.68	730.64	6.30		
654.54	6.93	692.98	6.67	731.23	6.30		
655.14	6.93	693.58	6.66	731.83	6.30		
655.75	6.93	694.18	6.65	732.43	6.29		
656.35	6.92	694.77	6.65	733.02	6.29		
656.95	6.92	695.37	6.64	733.62	6.29		
657.55	6.91	695.97	6.64	734.22	6.28		
658.15	6.90	696.57	6.63	734.81	6.28		
658.75	6.91	697.17	6.63	735.41	6.27		
659.36	6.90	697.77	6.63	736.00	6.27		
659.96	6.90	698.37	6.64	736.60	6.26		
660.56	6.90	698.97	6.63	737.20	6.26		
661.16	6.89	699.57	6.62	737.79	6.25		
661.76	6.89	700.16	6.60	738.39	6.24		
662.36	6.89	700.76	6.60	738.98	6.24		
662.96	6.89	701.36	6.58	739.58	6.24		
663.57	6.88	701.96	6.58	740.18	6.24		

Cruise: 92G06
 Date: Sun May 31 1992, Julian day=152
 Time: 0653Z
 Lat: 22 57N
 Lon: 93 54W
 Stn: XBT 24A

		37.46	24.59	74.78	23.00	111.96	22.24
0.65	-2.21	38.11	24.57	75.43	22.97	112.60	22.23
1.29	26.55	38.75	24.56	76.07	22.96	113.24	22.23
1.94	26.56	39.40	24.55	76.71	22.98	113.88	22.22
2.59	26.57	40.04	24.55	77.35	22.99	114.52	22.20
3.24	26.56	40.69	24.54	77.99	22.99	115.16	22.18
3.88	26.55	41.33	24.50	78.64	22.95	115.80	22.14
4.53	26.56	41.98	24.47	79.28	22.94	116.44	22.07
5.18	26.56	42.62	24.42	79.92	22.90	117.07	22.01
5.82	26.56	43.27	24.37	80.56	22.80	117.71	21.96
6.47	26.56	43.91	24.34	81.20	22.77	118.35	21.93
7.12	26.56	44.55	24.31	81.85	22.75	118.99	21.85
7.76	26.56	45.20	24.29	82.49	22.74	119.63	21.74
8.41	26.56	45.84	24.27	83.13	22.74	120.27	21.71
9.06	26.56	46.49	24.23	83.77	22.72	120.91	21.69
9.70	26.56	47.13	24.18	84.41	22.71	121.55	21.68
10.35	26.56	47.77	24.16	85.05	22.73	122.19	21.68
11.00	26.56	48.42	24.12	85.70	22.76	122.83	21.68
11.64	26.56	49.06	24.10	86.34	22.78	123.47	21.68
12.29	26.56	49.71	24.09	86.98	22.78	124.11	21.65
12.94	26.55	50.35	24.08	87.62	22.77	124.74	21.57
13.58	26.53	50.99	24.09	88.26	22.76	125.38	21.53
14.23	26.52	51.64	24.09	88.90	22.75	126.02	21.49
14.87	26.50	52.28	24.06	89.54	22.74	126.66	21.38
15.52	26.50	52.93	24.02	90.18	22.75	127.30	21.31
16.17	26.45	53.57	23.98	90.83	22.75	127.94	21.22
16.81	26.31	54.21	23.92	91.47	22.74	128.58	21.14
17.46	26.09	54.86	23.84	92.11	22.72	129.21	21.10
18.10	25.90	55.50	23.78	92.75	22.70	129.85	21.09
18.75	25.82	56.14	23.72	93.39	22.69	130.49	21.05
19.40	25.80	56.79	23.68	94.03	22.66	131.13	21.00
20.04	25.77	57.43	23.65	94.67	22.64	131.77	20.91
20.69	25.74	58.07	23.59	95.31	22.62	132.41	20.82
21.33	25.69	58.72	23.50	95.95	22.61	133.04	20.77
21.98	25.65	59.36	23.40	96.59	22.60	133.68	20.73
22.63	25.64	60.00	23.32	97.23	22.59	134.32	20.71
23.27	25.63	60.65	23.27	97.88	22.59	134.96	20.70
23.92	25.62	61.29	23.24	98.52	22.58	135.60	20.70
24.56	25.63	61.93	23.21	99.16	22.58	136.24	20.70
25.21	25.66	62.58	23.19	99.80	22.57	136.87	20.71
25.85	25.68	63.22	23.19	100.44	22.57	137.51	20.72
26.50	25.70	63.86	23.25	101.08	22.57	138.15	20.68
27.14	25.66	64.50	23.32	101.72	22.56	138.79	20.64
27.79	25.61	65.15	23.33	102.36	22.53	139.43	20.58
28.43	25.57	65.79	23.32	103.00	22.52	140.06	20.55
29.08	25.55	66.43	23.28	103.64	22.49	140.70	20.51
29.73	25.52	67.08	23.23	104.28	22.46	141.34	20.48
30.37	25.42	67.72	23.15	104.92	22.43	141.98	20.45
31.02	25.37	68.36	23.08	105.56	22.40	142.61	20.40
31.66	25.37	69.00	23.05	106.20	22.37	143.25	20.38
32.31	25.34	69.65	23.02	106.84	22.35	143.89	20.40
32.95	25.32	70.29	23.02	107.48	22.32	144.53	20.41
33.60	25.27	70.93	23.03	108.12	22.32	145.16	20.41
34.24	25.13	71.57	23.06	108.76	22.30	145.80	20.38
34.89	24.96	72.22	23.06	109.40	22.30	146.44	20.34
35.53	24.83	72.86	23.06	110.04	22.28	147.08	20.31
36.18	24.69	73.50	23.06	110.68	22.26	147.71	20.29
36.82	24.65	74.14	23.03	111.32	22.24	148.35	20.26

148.99	20.23	189.68	17.51	230.19	15.76	270.53	14.38
149.62	20.22	190.31	17.47	230.82	15.73	271.16	14.37
150.26	20.20	190.95	17.46	231.46	15.70	271.79	14.36
150.90	20.19	191.58	17.42	232.09	15.67	272.42	14.36
151.54	20.14	192.22	17.41	232.72	15.63	273.04	14.34
152.17	20.08	192.85	17.38	233.35	15.60	273.67	14.34
152.81	20.00	193.48	17.37	233.98	15.57	274.30	14.33
153.45	19.92	194.12	17.37	234.61	15.57	274.93	14.31
154.08	19.86	194.75	17.36	235.24	15.52	275.56	14.28
154.72	19.73	195.39	17.36	235.88	15.50	276.19	14.26
155.36	19.60	196.02	17.36	236.51	15.48	276.82	14.25
155.99	19.52	196.65	17.35	237.14	15.47	277.44	14.24
156.63	19.46	197.29	17.33	237.77	15.45	278.07	14.24
157.27	19.40	197.92	17.30	238.40	15.42	278.70	14.23
157.90	19.36	198.56	17.26	239.03	15.40	279.33	14.23
158.54	19.35	199.19	17.23	239.66	15.38	279.96	14.22
159.18	19.33	199.82	17.17	240.29	15.36	280.59	14.21
159.81	19.29	200.46	17.14	240.92	15.31	281.21	14.19
160.45	19.22	201.09	17.10	241.56	15.30	281.84	14.16
161.09	19.19	201.72	17.07	242.19	15.27	282.47	14.12
161.72	19.15	202.36	17.03	242.82	15.24	283.10	14.09
162.36	19.11	202.99	17.00	243.45	15.21	283.73	14.07
163.00	19.04	203.63	16.99	244.08	15.18	284.35	14.06
163.63	18.99	204.26	16.98	244.71	15.16	284.98	14.04
164.27	18.94	204.89	16.97	245.34	15.15	285.61	14.03
164.90	18.91	205.53	16.94	245.97	15.14	286.24	14.02
165.54	18.89	206.16	16.90	246.60	15.12	286.87	14.01
166.18	18.87	206.79	16.86	247.23	15.09	287.49	13.98
166.81	18.84	207.43	16.81	247.86	15.08	288.12	13.96
167.45	18.80	208.06	16.77	248.49	15.00	288.75	13.95
168.08	18.73	208.69	16.73	249.12	14.95	289.38	13.94
168.72	18.65	209.32	16.69	249.75	14.92	290.00	13.92
169.36	18.58	209.96	16.67	250.38	14.91	290.63	13.90
169.99	18.55	210.59	16.64	251.01	14.90	291.26	13.88
170.63	18.53	211.22	16.63	251.64	14.89	291.89	13.85
171.26	18.51	211.86	16.59	252.27	14.88	292.51	13.79
171.90	18.50	212.49	16.55	252.90	14.87	293.14	13.75
172.53	18.47	213.12	16.52	253.53	14.86	293.77	13.72
173.17	18.46	213.76	16.49	254.16	14.84	294.40	13.69
173.80	18.43	214.39	16.46	254.79	14.84	295.02	13.67
174.44	18.40	215.02	16.43	255.42	14.84	295.65	13.63
175.08	18.36	215.65	16.40	256.05	14.81	296.28	13.60
175.71	18.31	216.29	16.36	256.68	14.81	296.90	13.56
176.35	18.25	216.92	16.30	257.31	14.80	297.53	13.54
176.98	18.15	217.55	16.26	257.94	14.79	298.16	13.50
177.62	18.07	218.18	16.23	258.57	14.77	298.79	13.49
178.25	17.99	218.82	16.21	259.20	14.75	299.41	13.47
178.89	17.93	219.45	16.20	259.83	14.71	300.04	13.46
179.52	17.91	220.08	16.19	260.46	14.69	300.67	13.44
180.16	17.89	220.71	16.18	261.09	14.66	301.29	13.42
180.79	17.88	221.35	16.17	261.72	14.64	301.92	13.41
181.43	17.87	221.98	16.17	262.35	14.61	302.55	13.39
182.06	17.86	222.61	16.16	262.98	14.60	303.17	13.38
182.70	17.83	223.24	16.14	263.61	14.60	303.80	13.38
183.33	17.82	223.87	16.11	264.24	14.59	304.43	13.38
183.97	17.79	224.51	16.08	264.87	14.57	305.05	13.37
184.60	17.75	225.14	16.06	265.50	14.54	305.68	13.37
185.24	17.72	225.77	16.02	266.13	14.51	306.31	13.35
185.87	17.69	226.40	15.98	266.76	14.50	306.93	13.33
186.51	17.68	227.03	15.94	267.38	14.48	307.56	13.31
187.14	17.68	227.67	15.90	268.01	14.45	308.18	13.29
187.78	17.65	228.30	15.88	268.64	14.43	308.81	13.27
188.41	17.61	228.93	15.84	269.27	14.39	309.44	13.26
189.04	17.55	229.56	15.80	269.90	14.39	310.06	13.23

310.69	13.21	350.67	12.03	390.48	11.00	430.11	10.19
311.32	13.20	351.30	12.01	391.10	10.99	430.73	10.17
311.94	13.20	351.92	11.99	391.72	10.98	431.34	10.17
312.57	13.20	352.54	11.97	392.34	10.98	431.96	10.15
313.19	13.18	353.17	11.95	392.96	10.96	432.58	10.13
313.82	13.15	353.79	11.94	393.58	10.95	433.20	10.12
314.45	13.13	354.41	11.92	394.20	10.92	433.81	10.11
315.07	13.14	355.04	11.91	394.82	10.90	434.43	10.10
315.70	13.12	355.66	11.87	395.44	10.88	435.05	10.09
316.32	13.09	356.28	11.84	396.06	10.85	435.67	10.08
316.95	13.07	356.90	11.83	396.68	10.83	436.28	10.06
317.57	13.03	357.53	11.80	397.30	10.80	436.90	10.05
318.20	13.02	358.15	11.78	397.92	10.78	437.52	10.05
318.83	13.00	358.77	11.76	398.54	10.77	438.14	10.04
319.45	12.98	359.40	11.75	399.16	10.77	438.75	10.02
320.08	12.97	360.02	11.72	399.78	10.77	439.37	10.00
320.70	12.95	360.64	11.70	400.40	10.76	439.99	10.00
321.33	12.92	361.26	11.65	401.02	10.74	440.60	9.99
321.95	12.89	361.89	11.63	401.64	10.75	441.22	9.98
322.58	12.86	362.51	11.62	402.26	10.75	441.84	9.98
323.20	12.87	363.13	11.62	402.88	10.74	442.46	9.97
323.83	12.85	363.75	11.61	403.50	10.74	443.07	9.94
324.45	12.83	364.38	11.61	404.12	10.72	443.69	9.93
325.08	12.82	365.00	11.61	404.74	10.72	444.31	9.91
325.70	12.80	365.62	11.60	405.36	10.70	444.92	9.91
326.33	12.79	366.24	11.60	405.98	10.69	445.54	9.90
326.95	12.78	366.87	11.58	406.60	10.69	446.16	9.88
327.58	12.76	367.49	11.57	407.22	10.67	446.77	9.87
328.20	12.74	368.11	11.56	407.84	10.66	447.39	9.85
328.83	12.71	368.73	11.55	408.46	10.67	448.01	9.84
329.45	12.66	369.35	11.52	409.08	10.66	448.62	9.82
330.08	12.62	369.98	11.49	409.70	10.65	449.24	9.82
330.70	12.58	370.60	11.48	410.32	10.64	449.86	9.82
331.33	12.55	371.22	11.47	410.93	10.62	450.47	9.81
331.95	12.53	371.84	11.45	411.55	10.60	451.09	9.80
332.58	12.52	372.46	11.43	412.17	10.58	451.71	9.80
333.20	12.50	373.09	11.42	412.79	10.57	452.32	9.79
333.83	12.48	373.71	11.39	413.41	10.57	452.94	9.79
334.45	12.45	374.33	11.37	414.03	10.57	453.55	9.78
335.08	12.45	374.95	11.36	414.65	10.56	454.17	9.77
335.70	12.44	375.57	11.34	415.27	10.54	454.79	9.75
336.32	12.43	376.19	11.33	415.89	10.50	455.40	9.72
336.95	12.42	376.82	11.31	416.51	10.50	456.02	9.70
337.57	12.42	377.44	11.30	417.12	10.47	456.63	9.70
338.20	12.41	378.06	11.29	417.74	10.44	457.25	9.68
338.82	12.39	378.68	11.28	418.36	10.43	457.87	9.68
339.45	12.37	379.30	11.26	418.98	10.42	458.48	9.68
340.07	12.34	379.92	11.24	419.60	10.41	459.10	9.67
340.69	12.31	380.54	11.22	420.22	10.41	459.71	9.65
341.32	12.29	381.17	11.19	420.84	10.40	460.33	9.65
341.94	12.28	381.79	11.17	421.45	10.39	460.95	9.63
342.57	12.25	382.41	11.15	422.07	10.38	461.56	9.63
343.19	12.23	383.03	11.14	422.69	10.39	462.18	9.61
343.81	12.21	383.65	11.11	423.31	10.38	462.79	9.60
344.44	12.19	384.27	11.09	423.93	10.36	463.41	9.60
345.06	12.17	384.89	11.09	424.55	10.33	464.02	9.59
345.68	12.16	385.51	11.08	425.16	10.29	464.64	9.58
346.31	12.14	386.13	11.08	425.78	10.29	465.25	9.56
346.93	12.13	386.75	11.07	426.40	10.27	465.87	9.55
347.56	12.12	387.38	11.07	427.02	10.26	466.48	9.54
348.18	12.09	388.00	11.06	427.64	10.25	467.10	9.53
348.80	12.07	388.62	11.04	428.25	10.22	467.72	9.51
349.43	12.04	389.24	11.02	428.87	10.22	468.33	9.50
350.05	12.04	389.86	11.01	429.49	10.19	468.95	9.49

469.56	9.47	508.84	8.85	547.93	8.32	586.86	7.72
470.18	9.48	509.45	8.84	548.54	8.31	587.46	7.72
470.79	9.47	510.06	8.83	549.15	8.31	588.07	7.72
471.41	9.45	510.67	8.82	549.76	8.30	588.68	7.72
472.02	9.42	511.28	8.82	550.37	8.29	589.28	7.72
472.64	9.41	511.90	8.80	550.98	8.29	589.89	7.71
473.25	9.40	512.51	8.79	551.59	8.28	590.50	7.71
473.86	9.39	513.12	8.77	552.20	8.28	591.10	7.71
474.48	9.36	513.73	8.74	552.81	8.27	591.71	7.70
475.09	9.35	514.34	8.74	553.42	8.25	592.31	7.69
475.71	9.35	514.96	8.73	554.03	8.24	592.92	7.70
476.32	9.34	515.57	8.72	554.64	8.23	593.53	7.68
476.94	9.33	516.18	8.71	555.25	8.21	594.13	7.67
477.55	9.32	516.79	8.70	555.85	8.21	594.74	7.64
478.17	9.30	517.40	8.70	556.46	8.20	595.35	7.64
478.78	9.31	518.02	8.69	557.07	8.20	595.95	7.64
479.40	9.30	518.63	8.69	557.68	8.18	596.56	7.64
480.01	9.29	519.24	8.67	558.29	8.18	597.16	7.63
480.62	9.29	519.85	8.68	558.90	8.19	597.77	7.62
481.24	9.28	520.46	8.67	559.51	8.18	598.38	7.59
481.85	9.27	521.07	8.67	560.12	8.17	598.98	7.59
482.47	9.26	521.68	8.67	560.72	8.16	599.59	7.58
483.08	9.24	522.30	8.66	561.33	8.16	600.19	7.58
483.70	9.24	522.91	8.65	561.94	8.14	600.80	7.55
484.31	9.22	523.52	8.63	562.55	8.15	601.41	7.54
484.92	9.23	524.13	8.63	563.16	8.14	602.01	7.54
485.54	9.23	524.74	8.63	563.77	8.14	602.62	7.54
486.15	9.21	525.35	8.61	564.38	8.13	603.22	7.52
486.77	9.21	525.96	8.59	564.98	8.11	603.83	7.51
487.38	9.21	526.57	8.57	565.59	8.09	604.43	7.49
487.99	9.20	527.19	8.57	566.20	8.08	605.04	7.49
488.61	9.18	527.80	8.56	566.81	8.07	605.64	7.46
489.22	9.18	528.41	8.55	567.42	8.06	606.25	7.47
489.83	9.16	529.02	8.55	568.03	8.04	606.86	7.46
490.45	9.15	529.63	8.55	568.63	8.04	607.46	7.46
491.06	9.13	530.24	8.54	569.24	8.05	608.07	7.46
491.67	9.12	530.85	8.53	569.85	8.03	608.67	7.46
492.29	9.10	531.46	8.52	570.46	8.03	609.28	7.45
492.90	9.09	532.07	8.51	571.07	8.02	609.88	7.45
493.51	9.08	532.68	8.49	571.67	8.01	610.49	7.44
494.13	9.07	533.29	8.49	572.28	8.00	611.09	7.44
494.74	9.05	533.90	8.50	572.89	8.00	611.70	7.43
495.35	9.06	534.51	8.49	573.50	7.98	612.30	7.42
495.97	9.06	535.12	8.49	574.10	7.96	612.91	7.41
496.58	9.05	535.73	8.47	574.71	7.94	613.51	7.40
497.19	9.05	536.35	8.45	575.32	7.90	614.12	7.39
497.81	9.04	536.96	8.44	575.93	7.89	614.72	7.37
498.42	9.04	537.57	8.42	576.53	7.86	615.33	7.37
499.03	9.03	538.18	8.41	577.14	7.85	615.93	7.36
499.65	9.02	538.79	8.39	577.75	7.83	616.54	7.36
500.26	9.02	539.40	8.40	578.36	7.82	617.14	7.32
500.87	9.00	540.01	8.40	578.96	7.82	617.74	7.31
501.49	8.99	540.62	8.39	579.57	7.82	618.35	7.31
502.10	8.96	541.23	8.39	580.18	7.82	618.95	7.30
502.71	8.94	541.84	8.38	580.79	7.82	619.56	7.30
503.32	8.93	542.45	8.38	581.39	7.81	620.16	7.30
503.94	8.93	543.06	8.37	582.00	7.79	620.77	7.29
504.55	8.93	543.67	8.36	582.61	7.80	621.37	7.29
505.16	8.92	544.28	8.36	583.21	7.79	621.98	7.29
505.77	8.91	544.89	8.33	583.82	7.79	622.58	7.27
506.39	8.88	545.50	8.34	584.43	7.76	623.18	7.25
507.00	8.88	546.11	8.32	585.04	7.75	623.79	7.23
507.61	8.87	546.71	8.32	585.64	7.73	624.39	7.22
508.22	8.86	547.32	8.32	586.25	7.72	625.00	7.22

625.60	7.20	664.17	6.84	702.56	6.59	740.77	6.33
626.20	7.18	664.77	6.84	703.16	6.58	741.37	6.33
626.81	7.17	665.37	6.83	703.76	6.57	741.96	6.32
627.41	7.17	665.97	6.84	704.35	6.56	742.56	6.31
628.02	7.17	666.57	6.83	704.95	6.55	743.15	6.31
628.62	7.17	667.17	6.83	705.55	6.55	743.75	6.29
629.22	7.16	667.77	6.82	706.15	6.56	744.35	6.29
629.83	7.15	668.38	6.81	706.75	6.55	744.94	6.29
630.43	7.14	668.98	6.80	707.34	6.55	745.54	6.28
631.03	7.14	669.58	6.79	707.94	6.54	746.13	6.28
631.64	7.13	670.18	6.79	708.54	6.54	746.73	6.27
632.24	7.13	670.78	6.78	709.14	6.54	747.32	6.26
632.84	7.13	671.38	6.78	709.74	6.53	747.92	6.26
633.45	7.11	671.98	6.78	710.33	6.53	748.51	6.26
634.05	7.12	672.58	6.78	710.93	6.53	749.11	6.25
634.66	7.12	673.18	6.78	711.53	6.53	749.70	6.25
635.26	7.14	673.78	6.78	712.13	6.51	750.30	6.24
635.86	7.12	674.38	6.78	712.73	6.52	750.89	6.24
636.47	7.11	674.98	6.76	713.32	6.50	751.49	6.24
637.07	7.11	675.58	6.77	713.92	6.51	752.08	6.23
637.67	7.11	676.18	6.74	714.52	6.50	752.68	6.21
638.27	7.11	676.78	6.74	715.12	6.50	753.27	6.21
638.88	7.10	677.38	6.74	715.71	6.50	753.87	6.21
639.48	7.10	677.98	6.73	716.31	6.51	754.46	6.20
640.08	7.10	678.58	6.73	716.91	6.50	755.06	6.20
640.69	7.09	679.18	6.73	717.51	6.49	755.65	6.19
641.29	7.09	679.79	6.73	718.10	6.49	756.25	6.19
641.89	7.09	680.39	6.73	718.70	6.48	756.84	6.17
642.50	7.07	680.99	6.73	719.30	6.47	757.43	6.16
643.10	7.08	681.59	6.73	719.90	6.47	758.03	6.16
643.70	7.07	682.19	6.73	720.49	6.47	758.62	6.16
644.30	7.06	682.79	6.73	721.09	6.47	759.22	6.16
644.91	7.05	683.38	6.72	721.69	6.46	759.81	6.15
645.51	7.05	683.98	6.72	722.28	6.45	760.41	6.14
646.11	7.05	684.58	6.72	722.88	6.45	761.00	-2.21
646.71	7.04	685.18	6.72	723.48	6.45		
647.32	7.03	685.78	6.71	724.08	6.44		
647.92	7.01	686.38	6.70	724.67	6.44		
648.52	7.01	686.98	6.70	725.27	6.44		
649.12	7.01	687.58	6.68	725.87	6.43		
649.73	6.99	688.18	6.67	726.46	6.42		
650.33	7.00	688.78	6.67	727.06	6.41		
650.93	6.98	689.38	6.66	727.66	6.41		
651.53	6.96	689.98	6.65	728.25	6.41		
652.13	6.96	690.58	6.65	728.85	6.40		
652.74	6.95	691.18	6.64	729.45	6.39		
653.34	6.94	691.78	6.65	730.04	6.39		
653.94	6.94	692.38	6.64	730.64	6.39		
654.54	6.93	692.98	6.63	731.23	6.40		
655.14	6.92	693.58	6.63	731.83	6.40		
655.75	6.91	694.18	6.61	732.43	6.39		
656.35	6.88	694.77	6.61	733.02	6.39		
656.95	6.90	695.37	6.60	733.62	6.39		
657.55	6.89	695.97	6.61	734.22	6.39		
658.15	6.89	696.57	6.61	734.81	6.38		
658.75	6.87	697.17	6.60	735.41	6.38		
659.36	6.87	697.77	6.59	736.00	6.38		
659.96	6.86	698.37	6.59	736.60	6.37		
660.56	6.88	698.97	6.59	737.20	6.37		
661.16	6.87	699.57	6.59	737.79	6.36		
661.76	6.86	700.16	6.58	738.39	6.36		
662.36	6.87	700.76	6.59	738.98	6.36		
662.96	6.86	701.36	6.59	739.58	6.34		
663.57	6.86	701.96	6.58	740.18	6.34		

Cruise: 92G06
 Date: Mon Jun 1 1992, Julian day=153
 Time: 0014Z
 Lat: 23 49N
 Lon: 93 52W
 Stn: XBT 25

		37.46	23.56	74.78	21.14	111.96	19.18
0.65	-2.21	38.11	23.47	75.43	21.10	112.60	19.14
1.29	26.74	38.75	23.42	76.07	21.05	113.24	19.06
1.94	26.78	39.40	23.39	76.71	21.03	113.88	19.00
2.59	26.79	40.04	23.34	77.35	20.99	114.52	18.94
3.24	26.80	40.69	23.23	77.99	20.95	115.16	18.86
3.88	26.80	41.33	23.14	78.64	20.88	115.80	18.81
4.53	26.79	41.98	23.08	79.28	20.83	116.44	18.77
5.18	26.78	42.62	23.00	79.92	20.75	117.07	18.74
5.82	26.78	43.27	22.95	80.56	20.65	117.71	18.72
6.47	26.79	43.91	22.93	81.20	20.57	118.35	18.70
7.12	26.79	44.55	22.91	81.85	20.52	118.99	18.66
7.76	26.78	45.20	22.90	82.49	20.48	119.63	18.63
8.41	26.77	45.84	22.85	83.13	20.48	120.27	18.58
9.06	26.75	46.49	22.81	83.77	20.48	120.91	18.54
9.70	26.73	47.13	22.75	84.41	20.46	121.55	18.53
10.35	26.70	47.77	22.68	85.05	20.44	122.19	18.48
11.00	26.67	48.42	22.64	85.70	20.42	122.83	18.45
11.64	26.64	49.06	22.63	86.34	20.39	123.47	18.41
12.29	26.57	49.71	22.61	86.98	20.38	124.11	18.40
12.94	26.51	50.35	22.56	87.62	20.35	124.74	18.39
13.58	26.46	50.99	22.52	88.26	20.30	125.38	18.40
14.23	26.41	51.64	22.51	88.90	20.28	126.02	18.38
14.87	26.10	52.28	22.56	89.54	20.26	126.66	18.37
15.52	25.58	52.93	22.61	90.18	20.25	127.30	18.37
16.17	25.32	53.57	22.61	90.83	20.27	127.94	18.37
16.81	25.19	54.21	22.58	91.47	20.27	128.58	18.36
17.46	25.13	54.86	22.50	92.11	20.23	129.21	18.35
18.10	25.10	55.50	22.44	92.75	20.18	129.85	18.34
18.75	25.04	56.14	22.42	93.39	20.13	130.49	18.32
19.40	24.88	56.79	22.37	94.03	20.13	131.13	18.32
20.04	24.66	57.43	22.29	94.67	20.07	131.77	18.31
20.69	24.42	58.07	22.23	95.31	20.07	132.41	18.27
21.33	24.17	58.72	22.19	95.95	20.08	133.04	18.19
21.98	24.00	59.36	22.15	96.59	20.12	133.68	18.15
22.63	23.86	60.00	22.12	97.23	20.14	134.32	18.10
23.27	23.75	60.65	22.09	97.88	20.16	134.96	18.06
23.92	23.79	61.29	22.03	98.52	20.14	135.60	18.03
24.56	23.94	61.93	21.99	99.16	20.11	136.24	18.00
25.21	23.89	62.58	21.95	99.80	20.08	136.87	18.00
25.85	23.64	63.22	21.89	100.44	20.04	137.51	17.96
26.50	23.45	63.86	21.85	101.08	19.98	138.15	17.91
27.14	23.37	64.50	21.75	101.72	19.93	138.79	17.86
27.79	23.33	65.15	21.66	102.36	19.84	139.43	17.80
28.43	23.29	65.79	21.60	103.00	19.77	140.06	17.74
29.08	23.27	66.43	21.56	103.64	19.63	140.70	17.72
29.73	23.28	67.08	21.52	104.28	19.55	141.34	17.71
30.37	23.29	67.72	21.49	104.92	19.48	141.98	17.70
31.02	23.30	68.36	21.45	105.56	19.43	142.61	17.69
31.66	23.30	69.00	21.41	106.20	19.38	143.25	17.69
32.31	23.31	69.65	21.37	106.84	19.41	143.89	17.69
32.95	23.33	70.29	21.34	107.48	19.43	144.53	17.67
33.60	23.34	70.93	21.32	108.12	19.45	145.16	17.67
34.24	23.37	71.57	21.31	108.76	19.43	145.80	17.61
34.89	23.51	72.22	21.29	109.40	19.37	146.44	17.55
35.53	23.67	72.86	21.26	110.04	19.32	147.08	17.50
36.18	23.72	73.50	21.22	110.68	19.28	147.71	17.44
36.82	23.67	74.14	21.17	111.32	19.24	148.35	17.41

148.99	17.39	189.68	15.49	230.19	13.91	270.53	12.63
149.62	17.38	190.31	15.44	230.82	13.87	271.16	12.61
150.26	17.36	190.95	15.41	231.46	13.85	271.79	12.62
150.90	17.34	191.58	15.36	232.09	13.84	272.42	12.60
151.54	17.30	192.22	15.33	232.72	13.84	273.04	12.60
152.17	17.27	192.85	15.30	233.35	13.83	273.67	12.59
152.81	17.22	193.48	15.28	233.98	13.83	274.30	12.58
153.45	17.18	194.12	15.26	234.61	13.83	274.93	12.55
154.08	17.13	194.75	15.24	235.24	13.82	275.56	12.51
154.72	17.10	195.39	15.21	235.88	13.81	276.19	12.48
155.36	17.06	196.02	15.18	236.51	13.79	276.82	12.46
155.99	17.04	196.65	15.16	237.14	13.78	277.44	12.43
156.63	17.00	197.29	15.12	237.77	13.74	278.07	12.39
157.27	16.94	197.92	15.10	238.40	13.71	278.70	12.37
157.90	16.90	198.56	15.05	239.03	13.67	279.33	12.34
158.54	16.85	199.19	15.01	239.66	13.62	279.96	12.31
159.18	16.83	199.82	14.97	240.29	13.58	280.59	12.28
159.81	16.80	200.46	14.95	240.92	13.55	281.21	12.25
160.45	16.75	201.09	14.93	241.56	13.52	281.84	12.25
161.09	16.71	201.72	14.89	242.19	13.52	282.47	12.24
161.72	16.67	202.36	14.86	242.82	13.51	283.10	12.22
162.36	16.66	202.99	14.84	243.45	13.51	283.73	12.22
163.00	16.64	203.63	14.82	244.08	13.50	284.35	12.22
163.63	16.60	204.26	14.79	244.71	13.49	284.98	12.21
164.27	16.56	204.89	14.78	245.34	13.46	285.61	12.21
164.90	16.51	205.53	14.75	245.97	13.42	286.24	12.22
165.54	16.48	206.16	14.74	246.60	13.40	286.87	12.20
166.18	16.46	206.79	14.71	247.23	13.38	287.49	12.19
166.81	16.41	207.43	14.68	247.86	13.37	288.12	12.18
167.45	16.35	208.06	14.68	248.49	13.36	288.75	12.17
168.08	16.29	208.69	14.68	249.12	13.32	289.38	12.14
168.72	16.24	209.32	14.67	249.75	13.30	290.00	12.09
169.36	16.21	209.96	14.65	250.38	13.28	290.63	12.05
169.99	16.18	210.59	14.61	251.01	13.26	291.26	12.02
170.63	16.13	211.22	14.60	251.64	13.24	291.89	12.01
171.26	16.09	211.86	14.58	252.27	13.24	292.51	12.00
171.90	16.06	212.49	14.54	252.90	13.20	293.14	11.99
172.53	16.04	213.12	14.51	253.53	13.17	293.77	11.98
173.17	16.03	213.76	14.50	254.16	13.15	294.40	11.97
173.80	16.01	214.39	14.48	254.79	13.13	295.02	11.96
174.44	15.97	215.02	14.47	255.42	13.13	295.65	11.95
175.08	15.94	215.65	14.45	256.05	13.10	296.28	11.93
175.71	15.89	216.29	14.44	256.68	13.08	296.90	11.90
176.35	15.86	216.92	14.41	257.31	13.06	297.53	11.87
176.98	15.84	217.55	14.39	257.94	13.03	298.16	11.83
177.62	15.83	218.18	14.38	258.57	13.00	298.79	11.80
178.25	15.82	218.82	14.35	259.20	12.97	299.41	11.79
178.89	15.82	219.45	14.34	259.83	12.96	300.04	11.77
179.52	15.82	220.08	14.33	260.46	12.94	300.67	11.77
180.16	15.81	220.71	14.29	261.09	12.93	301.29	11.75
180.79	15.80	221.35	14.26	261.72	12.89	301.92	11.74
181.43	15.80	221.98	14.24	262.35	12.88	302.55	11.73
182.06	15.79	222.61	14.22	262.98	12.87	303.17	11.71
182.70	15.78	223.24	14.19	263.61	12.84	303.80	11.69
183.33	15.77	223.87	14.18	264.24	12.82	304.43	11.66
183.97	15.76	224.51	14.15	264.87	12.80	305.05	11.63
184.60	15.76	225.14	14.13	265.50	12.78	305.68	11.60
185.24	15.74	225.77	14.12	266.13	12.78	306.31	11.56
185.87	15.71	226.40	14.10	266.76	12.77	306.93	11.54
186.51	15.69	227.03	14.08	267.38	12.76	307.56	11.53
187.14	15.64	227.67	14.06	268.01	12.73	308.18	11.52
187.78	15.60	228.30	14.03	268.64	12.72	308.81	11.51
188.41	15.55	228.93	13.99	269.27	12.69	309.44	11.50
189.04	15.51	229.56	13.95	269.90	12.66	310.06	11.49

310.69	11.48	350.67	10.42	390.48	9.57	430.11	8.95
311.32	11.47	351.30	10.40	391.10	9.56	430.73	8.96
311.94	11.47	351.92	10.37	391.72	9.56	431.34	8.95
312.57	11.45	352.54	10.36	392.34	9.55	431.96	8.95
313.19	11.44	353.17	10.34	392.96	9.56	432.58	8.94
313.82	11.43	353.79	10.32	393.58	9.56	433.20	8.94
314.45	11.40	354.41	10.30	394.20	9.56	433.81	8.93
315.07	11.40	355.04	10.29	394.82	9.54	434.43	8.94
315.70	11.36	355.66	10.28	395.44	9.54	435.05	8.93
316.32	11.34	356.28	10.27	396.06	9.54	435.67	8.93
316.95	11.32	356.90	10.27	396.68	9.53	436.28	8.92
317.57	11.31	357.53	10.27	397.30	9.51	436.90	8.92
318.20	11.28	358.15	10.24	397.92	9.49	437.52	8.93
318.83	11.26	358.77	10.23	398.54	9.48	438.14	8.92
319.45	11.23	359.40	10.22	399.16	9.47	438.75	8.92
320.08	11.20	360.02	10.21	399.78	9.46	439.37	8.91
320.70	11.17	360.64	10.21	400.40	9.45	439.99	8.91
321.33	11.16	361.26	10.20	401.02	9.43	440.60	8.91
321.95	11.15	361.89	10.19	401.64	9.42	441.22	8.91
322.58	11.10	362.51	10.19	402.26	9.40	441.84	8.89
323.20	11.08	363.13	10.18	402.88	9.39	442.46	8.89
323.83	11.07	363.75	10.15	403.50	9.39	443.07	8.86
324.45	11.05	364.38	10.14	404.12	9.38	443.69	8.85
325.08	11.05	365.00	10.12	404.74	9.37	444.31	8.84
325.70	11.04	365.62	10.11	405.36	9.36	444.92	8.84
326.33	11.03	366.24	10.08	405.98	9.34	445.54	8.83
326.95	11.03	366.87	10.06	406.60	9.34	446.16	8.83
327.58	11.01	367.49	10.04	407.22	9.32	446.77	8.81
328.20	11.00	368.11	10.03	407.84	9.30	447.39	8.81
328.83	10.98	368.73	10.02	408.46	9.30	448.01	8.80
329.45	10.97	369.35	10.01	409.08	9.29	448.62	8.80
330.08	10.95	369.98	9.99	409.70	9.29	449.24	8.78
330.70	10.95	370.60	9.98	410.32	9.29	449.86	8.75
331.33	10.92	371.22	9.98	410.93	9.28	450.47	8.73
331.95	10.92	371.84	9.96	411.55	9.26	451.09	8.73
332.58	10.89	372.46	9.95	412.17	9.22	451.71	8.72
333.20	10.88	373.09	9.95	412.79	9.20	452.32	8.72
333.83	10.85	373.71	9.94	413.41	9.18	452.94	8.72
334.45	10.84	374.33	9.93	414.03	9.18	453.55	8.70
335.08	10.83	374.95	9.91	414.65	9.17	454.17	8.70
335.70	10.82	375.57	9.90	415.27	9.16	454.79	8.68
336.32	10.81	376.19	9.89	415.89	9.16	455.40	8.66
336.95	10.80	376.82	9.88	416.51	9.16	456.02	8.65
337.57	10.80	377.44	9.87	417.12	9.15	456.63	8.65
338.20	10.79	378.06	9.86	417.74	9.14	457.25	8.65
338.82	10.77	378.68	9.86	418.36	9.14	457.87	8.64
339.45	10.74	379.30	9.83	418.98	9.13	458.48	8.62
340.07	10.70	379.92	9.81	419.60	9.13	459.10	8.63
340.69	10.67	380.54	9.81	420.22	9.12	459.71	8.60
341.32	10.65	381.17	9.79	420.84	9.11	460.33	8.60
341.94	10.63	381.79	9.77	421.45	9.10	460.95	8.59
342.57	10.61	382.41	9.74	422.07	9.07	461.56	8.57
343.19	10.60	383.03	9.72	422.69	9.05	462.18	8.56
343.81	10.58	383.65	9.72	423.31	9.03	462.79	8.54
344.44	10.56	384.27	9.70	423.93	9.02	463.41	8.54
345.06	10.54	384.89	9.68	424.55	9.01	464.02	8.52
345.68	10.53	385.51	9.65	425.16	9.00	464.64	8.50
346.31	10.51	386.13	9.63	425.78	9.00	465.25	8.50
346.93	10.51	386.75	9.61	426.40	8.99	465.87	8.49
347.56	10.50	387.38	9.60	427.02	8.98	466.48	8.49
348.18	10.49	388.00	9.58	427.64	8.99	467.10	8.48
348.80	10.47	388.62	9.58	428.25	8.99	467.72	8.48
349.43	10.45	389.24	9.57	428.87	8.98	468.33	8.46
350.05	10.44	389.86	9.58	429.49	8.97	468.95	8.45

469.56	8.46	508.84	8.06	547.93	7.59	586.86	7.17
470.18	8.44	509.45	8.05	548.54	7.59	587.46	7.16
470.79	8.43	510.06	8.06	549.15	7.58	588.07	7.16
471.41	8.44	510.67	8.03	549.76	7.58	588.68	7.15
472.02	8.43	511.28	8.02	550.37	7.58	589.28	7.15
472.64	8.43	511.90	8.02	550.98	7.59	589.89	7.15
473.25	8.43	512.51	8.02	551.59	7.57	590.50	7.14
473.86	8.43	513.12	8.01	552.20	7.56	591.10	7.14
474.48	8.43	513.73	8.00	552.81	7.56	591.71	7.14
475.09	8.42	514.34	7.98	553.42	7.55	592.31	7.14
475.71	8.41	514.96	7.97	554.03	7.55	592.92	7.13
476.32	8.41	515.57	7.97	554.64	7.54	593.53	7.13
476.94	8.41	516.18	7.97	555.25	7.54	594.13	7.12
477.55	8.40	516.79	7.97	555.85	7.53	594.74	7.13
478.17	8.39	517.40	7.97	556.46	7.52	595.35	7.12
478.78	8.38	518.02	7.97	557.07	7.51	595.95	7.12
479.40	8.37	518.63	7.96	557.68	7.50	596.56	7.13
480.01	8.37	519.24	7.97	558.29	7.50	597.16	7.11
480.62	8.36	519.85	7.96	558.90	7.49	597.77	7.11
481.24	8.36	520.46	7.94	559.51	7.49	598.38	7.11
481.85	8.35	521.07	7.93	560.12	7.50	598.98	7.12
482.47	8.33	521.68	7.91	560.72	7.48	599.59	7.10
483.08	8.32	522.30	7.90	561.33	7.48	600.19	7.10
483.70	8.32	522.91	7.89	561.94	7.48	600.80	7.10
484.31	8.31	523.52	7.89	562.55	7.47	601.41	7.09
484.92	8.31	524.13	7.89	563.16	7.47	602.01	7.07
485.54	8.29	524.74	7.88	563.77	7.47	602.62	7.05
486.15	8.28	525.35	7.88	564.38	7.47	603.22	7.04
486.77	8.27	525.96	7.87	564.98	7.46	603.83	7.02
487.38	8.26	526.57	7.86	565.59	7.45	604.43	7.02
487.99	8.25	527.19	7.84	566.20	7.44	605.04	7.01
488.61	8.25	527.80	7.83	566.81	7.44	605.64	7.00
489.22	8.24	528.41	7.82	567.42	7.42	606.25	6.99
489.83	8.24	529.02	7.81	568.03	7.42	606.86	6.98
490.45	8.23	529.63	7.79	568.63	7.41	607.46	6.97
491.06	8.22	530.24	7.78	569.24	7.40	608.07	6.96
491.67	8.22	530.85	7.77	569.85	7.39	608.67	6.95
492.29	8.21	531.46	7.76	570.46	7.38	609.28	6.96
492.90	8.20	532.07	7.75	571.07	7.39	609.88	6.94
493.51	8.20	532.68	7.74	571.67	7.38	610.49	6.93
494.13	8.19	533.29	7.75	572.28	7.36	611.09	6.94
494.74	8.19	533.90	7.73	572.89	7.36	611.70	6.92
495.35	8.19	534.51	7.73	573.50	7.34	612.30	6.92
495.97	8.19	535.12	7.73	574.10	7.35	612.91	6.91
496.58	8.19	535.73	7.73	574.71	7.34	613.51	6.90
497.19	8.19	536.35	7.72	575.32	7.33	614.12	6.90
497.81	8.18	536.96	7.72	575.93	7.33	614.72	6.89
498.42	8.18	537.57	7.71	576.53	7.32	615.33	6.87
499.03	8.18	538.18	7.70	577.14	7.31	615.93	6.86
499.65	8.18	538.79	7.69	577.75	7.30	616.54	6.85
500.26	8.17	539.40	7.69	578.36	7.28	617.14	6.84
500.87	8.17	540.01	7.68	578.96	7.28	617.74	6.84
501.49	8.16	540.62	7.68	579.57	7.27	618.35	6.84
502.10	8.16	541.23	7.68	580.18	7.26	618.95	6.83
502.71	8.16	541.84	7.68	580.79	7.25	619.56	6.82
503.32	8.15	542.45	7.67	581.39	7.24	620.16	6.83
503.94	8.15	543.06	7.66	582.00	7.23	620.77	6.81
504.55	8.14	543.67	7.66	582.61	7.22	621.37	6.81
505.16	8.13	544.28	7.63	583.21	7.22	621.98	6.81
505.77	8.13	544.89	7.62	583.82	7.21	622.58	6.80
506.39	8.10	545.50	7.61	584.43	7.21	623.18	6.80
507.00	8.10	546.11	7.60	585.04	7.20	623.79	6.80
507.61	8.08	546.71	7.59	585.64	7.19	624.39	6.80
508.22	8.07	547.32	7.60	586.25	7.18	625.00	6.80

625.60	6.80	664.17	6.48	702.56	6.16	740.77	5.88
626.20	6.79	664.77	6.48	703.16	6.16	741.37	5.88
626.81	6.78	665.37	6.48	703.76	6.15	741.96	5.88
627.41	6.77	665.97	6.49	704.35	6.14	742.56	5.88
628.02	6.76	666.57	6.47	704.95	6.14	743.15	5.87
628.62	6.75	667.17	6.47	705.55	6.13	743.75	5.86
629.22	6.74	667.77	6.47	706.15	6.13	744.35	5.86
629.83	6.74	668.38	6.47	706.75	6.13	744.94	5.85
630.43	6.74	668.98	6.45	707.34	6.13	745.54	5.85
631.03	6.74	669.58	6.45	707.94	6.12	746.13	5.85
631.64	6.75	670.18	6.44	708.54	6.12	746.73	5.84
632.24	6.74	670.78	6.43	709.14	6.12	747.32	5.85
632.84	6.74	671.38	6.43	709.74	6.11	747.92	5.85
633.45	6.74	671.98	6.42	710.33	6.10	748.51	5.84
634.05	6.73	672.58	6.42	710.93	6.10	749.11	5.84
634.66	6.73	673.18	6.41	711.53	6.09	749.70	5.83
635.26	6.71	673.78	6.40	712.13	6.09	750.30	5.84
635.86	6.70	674.38	6.40	712.73	6.08	750.89	5.83
636.47	6.69	674.98	6.40	713.32	6.08	751.49	5.83
637.07	6.68	675.58	6.38	713.92	6.07	752.08	5.83
637.67	6.67	676.18	6.38	714.52	6.06	752.68	5.83
638.27	6.67	676.78	6.38	715.12	6.06	753.27	5.82
638.88	6.68	677.38	6.35	715.71	6.06	753.87	5.82
639.48	6.67	677.98	6.35	716.31	6.07	754.46	5.81
640.08	6.66	678.58	6.35	716.91	6.05	755.06	5.81
640.69	6.66	679.18	6.34	717.51	6.06	755.65	5.80
641.29	6.65	679.79	6.35	718.10	6.06	756.25	5.79
641.89	6.63	680.39	6.33	718.70	6.04	756.84	5.79
642.50	6.63	680.99	6.33	719.30	6.02	757.43	5.79
643.10	6.62	681.59	6.32	719.90	6.02	758.03	5.79
643.70	6.62	682.19	6.32	720.49	6.01	758.62	5.78
644.30	6.61	682.79	6.31	721.09	6.01	759.22	5.78
644.91	6.60	683.38	6.31	721.69	6.00	759.81	5.78
645.51	6.60	683.98	6.31	722.28	6.00	760.41	5.78
646.11	6.60	684.58	6.30	722.88	5.99	761.00	-2.21
646.71	6.59	685.18	6.29	723.48	5.99		
647.32	6.59	685.78	6.27	724.08	5.99		
647.92	6.59	686.38	6.26	724.67	5.99		
648.52	6.59	686.98	6.26	725.27	5.98		
649.12	6.57	687.58	6.25	725.87	5.98		
649.73	6.56	688.18	6.25	726.46	5.97		
650.33	6.56	688.78	6.25	727.06	5.97		
650.93	6.56	689.38	6.25	727.66	5.97		
651.53	6.56	689.98	6.25	728.25	5.97		
652.13	6.56	690.58	6.24	728.85	5.97		
652.74	6.55	691.18	6.24	729.45	5.96		
653.34	6.55	691.78	6.23	730.04	5.96		
653.94	6.53	692.38	6.24	730.64	5.96		
654.54	6.53	692.98	6.23	731.23	5.95		
655.14	6.53	693.58	6.23	731.83	5.95		
655.75	6.52	694.18	6.23	732.43	5.94		
656.35	6.52	694.77	6.23	733.02	5.93		
656.95	6.52	695.37	6.23	733.62	5.91		
657.55	6.52	695.97	6.22	734.22	5.92		
658.15	6.51	696.57	6.22	734.81	5.91		
658.75	6.51	697.17	6.22	735.41	5.91		
659.36	6.52	697.77	6.22	736.00	5.90		
659.96	6.51	698.37	6.21	736.60	5.90		
660.56	6.51	698.97	6.21	737.20	5.90		
661.16	6.51	699.57	6.21	737.79	5.89		
661.76	6.50	700.16	6.21	738.39	5.89		
662.36	6.50	700.76	6.19	738.98	5.89		
662.96	6.49	701.36	6.19	739.58	5.89		
663.57	6.49	701.96	6.17	740.18	5.88		

Cruise: 92G06
 Date: Mon Jun 1 1992, Julian day=153
 Time: 0622Z
 Lat: 24 36N
 Lon: 93 56W
 Stn: XBT 26A

		37.46	23.82	74.78	20.68	111.96	18.97
0.65	-2.20	38.11	23.75	75.43	20.66	112.60	18.94
1.29	26.47	38.75	23.69	76.07	20.65	113.24	18.89
1.94	26.52	39.40	23.66	76.71	20.63	113.88	18.87
2.59	26.52	40.04	23.58	77.35	20.61	114.52	18.86
3.24	26.51	40.69	23.46	77.99	20.55	115.16	18.83
3.88	26.51	41.33	23.34	78.64	20.54	115.80	18.78
4.53	26.51	41.98	23.21	79.28	20.53	116.44	18.75
5.18	26.51	42.62	23.10	79.92	20.50	117.07	18.72
5.82	26.51	43.27	23.01	80.56	20.46	117.71	18.70
6.47	26.51	43.91	22.96	81.20	20.40	118.35	18.68
7.12	26.51	44.55	22.90	81.85	20.35	118.99	18.65
7.76	26.50	45.20	22.90	82.49	20.31	119.63	18.62
8.41	26.50	45.84	22.80	83.13	20.25	120.27	18.59
9.06	26.51	46.49	22.74	83.77	20.23	120.91	18.55
9.70	26.50	47.13	22.73	84.41	20.21	121.55	18.52
10.35	26.51	47.77	22.71	85.05	20.18	122.19	18.46
11.00	26.43	48.42	22.62	85.70	20.15	122.83	18.41
11.64	26.26	49.06	22.48	86.34	20.10	123.47	18.33
12.29	25.95	49.71	22.40	86.98	20.05	124.11	18.29
12.94	25.54	50.35	22.40	87.62	20.03	124.74	18.26
13.58	25.43	50.99	22.39	88.26	20.01	125.38	18.19
14.23	25.52	51.64	22.35	88.90	20.01	126.02	18.16
14.87	25.61	52.28	22.28	89.54	20.01	126.66	18.11
15.52	25.69	52.93	22.23	90.18	20.03	127.30	18.08
16.17	25.70	53.57	22.21	90.83	20.08	127.94	18.06
16.81	25.70	54.21	22.09	91.47	20.13	128.58	18.03
17.46	25.69	54.86	21.99	92.11	20.16	129.21	18.01
18.10	25.66	55.50	21.92	92.75	20.18	129.85	17.98
18.75	25.63	56.14	21.79	93.39	20.17	130.49	17.94
19.40	25.56	56.79	21.67	94.03	20.14	131.13	17.92
20.04	25.47	57.43	21.58	94.67	20.10	131.77	17.92
20.69	25.36	58.07	21.51	95.31	20.03	132.41	17.91
21.33	25.16	58.72	21.48	95.95	19.96	133.04	17.83
21.98	24.88	59.36	21.47	96.59	19.91	133.68	17.78
22.63	24.70	60.00	21.44	97.23	19.86	134.32	17.73
23.27	24.62	60.65	21.41	97.88	19.82	134.96	17.69
23.92	24.59	61.29	21.38	98.52	19.81	135.60	17.61
24.56	24.49	61.93	21.36	99.16	19.78	136.24	17.54
25.21	24.41	62.58	21.35	99.80	19.75	136.87	17.50
25.85	24.34	63.22	21.32	100.44	19.69	137.51	17.45
26.50	24.28	63.86	21.29	101.08	19.65	138.15	17.42
27.14	24.26	64.50	21.27	101.72	19.64	138.79	17.38
27.79	24.24	65.15	21.21	102.36	19.65	139.43	17.35
28.43	24.23	65.79	21.17	103.00	19.65	140.06	17.30
29.08	24.21	66.43	21.12	103.64	19.65	140.70	17.25
29.73	24.21	67.08	21.09	104.28	19.60	141.34	17.21
30.37	24.21	67.72	21.04	104.92	19.58	141.98	17.17
31.02	24.19	68.36	21.01	105.56	19.47	142.61	17.14
31.66	24.16	69.00	20.97	106.20	19.36	143.25	17.10
32.31	24.11	69.65	20.93	106.84	19.28	143.89	17.05
32.95	24.10	70.29	20.91	107.48	19.25	144.53	17.00
33.60	24.10	70.93	20.87	108.12	19.24	145.16	16.96
34.24	24.10	71.57	20.84	108.76	19.23	145.80	16.95
34.89	24.09	72.22	20.82	109.40	19.21	146.44	16.92
35.53	24.06	72.86	20.80	110.04	19.17	147.08	16.92
36.18	24.01	73.50	20.77	110.68	19.08	147.71	16.92
36.82	23.93	74.14	20.71	111.32	19.02	148.35	16.91

148.99	16.89	189.68	15.27	230.19	13.83	270.53	12.50
149.62	16.88	190.31	15.23	230.82	13.81	271.16	12.47
150.26	16.86	190.95	15.19	231.46	13.79	271.79	12.48
150.90	16.85	191.58	15.17	232.09	13.78	272.42	12.46
151.54	16.84	192.22	15.16	232.72	13.77	273.04	12.45
152.17	16.83	192.85	15.16	233.35	13.77	273.67	12.43
152.81	16.80	193.48	15.16	233.98	13.76	274.30	12.42
153.45	16.77	194.12	15.14	234.61	13.70	274.93	12.39
154.08	16.73	194.75	15.13	235.24	13.64	275.56	12.36
154.72	16.71	195.39	15.10	235.88	13.60	276.19	12.34
155.36	16.68	196.02	15.05	236.51	13.57	276.82	12.34
155.99	16.64	196.65	14.96	237.14	13.55	277.44	12.33
156.63	16.60	197.29	14.94	237.77	13.53	278.07	12.31
157.27	16.56	197.92	14.91	238.40	13.50	278.70	12.29
157.90	16.56	198.56	14.91	239.03	13.47	279.33	12.26
158.54	16.55	199.19	14.90	239.66	13.45	279.96	12.25
159.18	16.51	199.82	14.88	240.29	13.44	280.59	12.24
159.81	16.48	200.46	14.85	240.92	13.43	281.21	12.24
160.45	16.44	201.09	14.84	241.56	13.42	281.84	12.23
161.09	16.44	201.72	14.81	242.19	13.41	282.47	12.20
161.72	16.40	202.36	14.79	242.82	13.39	283.10	12.19
162.36	16.40	202.99	14.78	243.45	13.37	283.73	12.15
163.00	16.37	203.63	14.76	244.08	13.35	284.35	12.12
163.63	16.37	204.26	14.71	244.71	13.32	284.98	12.09
164.27	16.36	204.89	14.66	245.34	13.31	285.61	12.05
164.90	16.34	205.53	14.62	245.97	13.29	286.24	12.04
165.54	16.30	206.16	14.60	246.60	13.28	286.87	12.03
166.18	16.27	206.79	14.59	247.23	13.26	287.49	12.01
166.81	16.23	207.43	14.54	247.86	13.23	288.12	12.00
167.45	16.20	208.06	14.49	248.49	13.19	288.75	11.99
168.08	16.19	208.69	14.46	249.12	13.18	289.38	11.96
168.72	16.18	209.32	14.42	249.75	13.15	290.00	11.94
169.36	16.14	209.96	14.40	250.38	13.14	290.63	11.93
169.99	16.11	210.59	14.39	251.01	13.12	291.26	11.92
170.63	16.10	211.22	14.39	251.64	13.12	291.89	11.90
171.26	16.08	211.86	14.38	252.27	13.09	292.51	11.89
171.90	16.05	212.49	14.36	252.90	13.08	293.14	11.88
172.53	16.00	213.12	14.33	253.53	13.06	293.77	11.87
173.17	15.96	213.76	14.31	254.16	13.05	294.40	11.86
173.80	15.93	214.39	14.30	254.79	13.02	295.02	11.84
174.44	15.91	215.02	14.29	255.42	12.98	295.65	11.80
175.08	15.89	215.65	14.28	256.05	12.95	296.28	11.76
175.71	15.88	216.29	14.27	256.68	12.92	296.90	11.74
176.35	15.86	216.92	14.26	257.31	12.89	297.53	11.72
176.98	15.80	217.55	14.23	257.94	12.87	298.16	11.70
177.62	15.76	218.18	14.19	258.57	12.82	298.79	11.68
178.25	15.74	218.82	14.17	259.20	12.80	299.41	11.67
178.89	15.69	219.45	14.13	259.83	12.78	300.04	11.67
179.52	15.68	220.08	14.11	260.46	12.77	300.67	11.66
180.16	15.63	220.71	14.09	261.09	12.75	301.29	11.62
180.79	15.62	221.35	14.08	261.72	12.72	301.92	11.60
181.43	15.60	221.98	14.07	262.35	12.69	302.55	11.57
182.06	15.59	222.61	14.05	262.98	12.69	303.17	11.52
182.70	15.58	223.24	14.04	263.61	12.68	303.80	11.50
183.33	15.58	223.87	14.01	264.24	12.67	304.43	11.49
183.97	15.58	224.51	14.00	264.87	12.66	305.05	11.49
184.60	15.56	225.14	13.98	265.50	12.64	305.68	11.47
185.24	15.56	225.77	13.97	266.13	12.62	306.31	11.47
185.87	15.53	226.40	13.96	266.76	12.60	306.93	11.47
186.51	15.47	227.03	13.96	267.38	12.58	307.56	11.46
187.14	15.42	227.67	13.94	268.01	12.56	308.18	11.45
187.78	15.39	228.30	13.92	268.64	12.55	308.81	11.44
188.41	15.35	228.93	13.90	269.27	12.53	309.44	11.42
189.04	15.31	229.56	13.86	269.90	12.51	310.06	11.42

310.69	11.40	350.67	10.41	390.48	9.75	430.11	8.97
311.32	11.39	351.30	10.40	391.10	9.74	430.73	8.97
311.94	11.38	351.92	10.39	391.72	9.73	431.34	8.96
312.57	11.37	352.54	10.39	392.34	9.73	431.96	8.96
313.19	11.34	353.17	10.39	392.96	9.72	432.58	8.94
313.82	11.31	353.79	10.37	393.58	9.73	433.20	8.93
314.45	11.28	354.41	10.37	394.20	9.71	433.81	8.92
315.07	11.26	355.04	10.36	394.82	9.70	434.43	8.91
315.70	11.26	355.66	10.35	395.44	9.69	435.05	8.91
316.32	11.26	356.28	10.34	396.06	9.67	435.67	8.92
316.95	11.25	356.90	10.33	396.68	9.65	436.28	8.89
317.57	11.24	357.53	10.33	397.30	9.63	436.90	8.88
318.20	11.23	358.15	10.32	397.92	9.61	437.52	8.87
318.83	11.23	358.77	10.32	398.54	9.60	438.14	8.86
319.45	11.21	359.40	10.30	399.16	9.58	438.75	8.87
320.08	11.18	360.02	10.31	399.78	9.57	439.37	8.86
320.70	11.14	360.64	10.30	400.40	9.57	439.99	8.85
321.33	11.11	361.26	10.28	401.02	9.56	440.60	8.82
321.95	11.09	361.89	10.28	401.64	9.57	441.22	8.81
322.58	11.08	362.51	10.27	402.26	9.55	441.84	8.79
323.20	11.05	363.13	10.26	402.88	9.55	442.46	8.77
323.83	11.03	363.75	10.22	403.50	9.52	443.07	8.75
324.45	11.00	364.38	10.21	404.12	9.52	443.69	8.74
325.08	10.99	365.00	10.19	404.74	9.51	444.31	8.75
325.70	10.98	365.62	10.17	405.36	9.51	444.92	8.73
326.33	10.95	366.24	10.13	405.98	9.50	445.54	8.72
326.95	10.92	366.87	10.11	406.60	9.49	446.16	8.73
327.58	10.90	367.49	10.07	407.22	9.47	446.77	8.72
328.20	10.86	368.11	10.06	407.84	9.45	447.39	8.72
328.83	10.86	368.73	10.05	408.46	9.44	448.01	8.73
329.45	10.83	369.35	10.06	409.08	9.44	448.62	8.72
330.08	10.82	369.98	10.04	409.70	9.43	449.24	8.70
330.70	10.80	370.60	10.03	410.32	9.41	449.86	8.69
331.33	10.80	371.22	10.03	410.93	9.37	450.47	8.65
331.95	10.79	371.84	10.02	411.55	9.33	451.09	8.64
332.58	10.79	372.46	10.01	412.17	9.33	451.71	8.63
333.20	10.78	373.09	10.00	412.79	9.33	452.32	8.62
333.83	10.77	373.71	10.00	413.41	9.31	452.94	8.61
334.45	10.78	374.33	10.00	414.03	9.28	453.55	8.59
335.08	10.77	374.95	9.99	414.65	9.27	454.17	8.58
335.70	10.78	375.57	9.99	415.27	9.26	454.79	8.57
336.32	10.77	376.19	9.99	415.89	9.26	455.40	8.56
336.95	10.75	376.82	9.97	416.51	9.25	456.02	8.56
337.57	10.75	377.44	9.96	417.12	9.24	456.63	8.55
338.20	10.74	378.06	9.95	417.74	9.23	457.25	8.55
338.82	10.74	378.68	9.94	418.36	9.23	457.87	8.55
339.45	10.73	379.30	9.94	418.98	9.22	458.48	8.55
340.07	10.71	379.92	9.93	419.60	9.22	459.10	8.56
340.69	10.71	380.54	9.93	420.22	9.22	459.71	8.56
341.32	10.70	381.17	9.92	420.84	9.21	460.33	8.56
341.94	10.69	381.79	9.92	421.45	9.19	460.95	8.55
342.57	10.66	382.41	9.91	422.07	9.16	461.56	8.54
343.19	10.64	383.03	9.90	422.69	9.15	462.18	8.53
343.81	10.62	383.65	9.90	423.31	9.14	462.79	8.53
344.44	10.58	384.27	9.88	423.93	9.13	463.41	8.52
345.06	10.56	384.89	9.89	424.55	9.11	464.02	8.50
345.68	10.54	385.51	9.88	425.16	9.11	464.64	8.51
346.31	10.52	386.13	9.86	425.78	9.10	465.25	8.51
346.93	10.51	386.75	9.82	426.40	9.07	465.87	8.49
347.56	10.50	387.38	9.82	427.02	9.04	466.48	8.49
348.18	10.48	388.00	9.82	427.64	9.02	467.10	8.48
348.80	10.45	388.62	9.81	428.25	9.00	467.72	8.48
349.43	10.43	389.24	9.77	428.87	8.99	468.33	8.47
350.05	10.41	389.86	9.75	429.49	8.98	468.95	8.46

469.56	8.46	508.84	8.03	547.93	7.72	586.86	7.21
470.18	8.46	509.45	8.03	548.54	7.72	587.46	7.22
470.79	8.45	510.06	8.02	549.15	7.71	588.07	7.21
471.41	8.44	510.67	8.01	549.76	7.70	588.68	7.21
472.02	8.44	511.28	8.01	550.37	7.70	589.28	7.19
472.64	8.43	511.90	8.00	550.98	7.69	589.89	7.19
473.25	8.43	512.51	8.00	551.59	7.69	590.50	7.18
473.86	8.42	513.12	8.01	552.20	7.67	591.10	7.17
474.48	8.41	513.73	8.00	552.81	7.67	591.71	7.17
475.09	8.40	514.34	7.99	553.42	7.66	592.31	7.16
475.71	8.40	514.96	7.98	554.03	7.66	592.92	7.15
476.32	8.39	515.57	7.96	554.64	7.65	593.53	7.15
476.94	8.38	516.18	7.96	555.25	7.64	594.13	7.13
477.55	8.37	516.79	7.96	555.85	7.66	594.74	7.13
478.17	8.37	517.40	7.94	556.46	7.66	595.35	7.12
478.78	8.37	518.02	7.96	557.07	7.65	595.95	7.11
479.40	8.37	518.63	7.95	557.68	7.65	596.56	7.10
480.01	8.35	519.24	7.95	558.29	7.64	597.16	7.08
480.62	8.34	519.85	7.95	558.90	7.65	597.77	7.07
481.24	8.32	520.46	7.94	559.51	7.65	598.38	7.06
481.85	8.33	521.07	7.94	560.12	7.64	598.98	7.05
482.47	8.33	521.68	7.94	560.72	7.64	599.59	7.06
483.08	8.32	522.30	7.93	561.33	7.63	600.19	7.05
483.70	8.32	522.91	7.93	561.94	7.60	600.80	7.05
484.31	8.30	523.52	7.92	562.55	7.58	601.41	7.04
484.92	8.31	524.13	7.92	563.16	7.57	602.01	7.03
485.54	8.30	524.74	7.92	563.77	7.56	602.62	7.03
486.15	8.31	525.35	7.92	564.38	7.54	603.22	7.02
486.77	8.29	525.96	7.92	564.98	7.54	603.83	7.01
487.38	8.28	526.57	7.91	565.59	7.52	604.43	7.02
487.99	8.27	527.19	7.91	566.20	7.51	605.04	7.01
488.61	8.26	527.80	7.90	566.81	7.50	605.64	7.01
489.22	8.25	528.41	7.90	567.42	7.50	606.25	7.01
489.83	8.24	529.02	7.89	568.03	7.50	606.86	6.99
490.45	8.24	529.63	7.88	568.63	7.50	607.46	6.96
491.06	8.23	530.24	7.87	569.24	7.50	608.07	6.94
491.67	8.22	530.85	7.87	569.85	7.50	608.67	6.94
492.29	8.23	531.46	7.87	570.46	7.48	609.28	6.93
492.90	8.23	532.07	7.87	571.07	7.46	609.88	6.92
493.51	8.22	532.68	7.87	571.67	7.46	610.49	6.92
494.13	8.21	533.29	7.87	572.28	7.43	611.09	6.91
494.74	8.21	533.90	7.85	572.89	7.42	611.70	6.91
495.35	8.19	534.51	7.85	573.50	7.41	612.30	6.91
495.97	8.19	535.12	7.84	574.10	7.40	612.91	6.91
496.58	8.19	535.73	7.84	574.71	7.39	613.51	6.90
497.19	8.19	536.35	7.82	575.32	7.39	614.12	6.89
497.81	8.19	536.96	7.82	575.93	7.38	614.72	6.87
498.42	8.18	537.57	7.82	576.53	7.37	615.33	6.87
499.03	8.18	538.18	7.81	577.14	7.35	615.93	6.86
499.65	8.15	538.79	7.81	577.75	7.35	616.54	6.86
500.26	8.15	539.40	7.80	578.36	7.34	617.14	6.85
500.87	8.15	540.01	7.79	578.96	7.33	617.74	6.85
501.49	8.15	540.62	7.78	579.57	7.32	618.35	6.84
502.10	8.13	541.23	7.77	580.18	7.31	618.95	6.85
502.71	8.12	541.84	7.78	580.79	7.29	619.56	6.84
503.32	8.11	542.45	7.76	581.39	7.28	620.16	6.83
503.94	8.10	543.06	7.75	582.00	7.28	620.77	6.81
504.55	8.09	543.67	7.75	582.61	7.26	621.37	6.80
505.16	8.08	544.28	7.75	583.21	7.26	621.98	6.82
505.77	8.07	544.89	7.74	583.82	7.24	622.58	6.82
506.39	8.06	545.50	7.74	584.43	7.24	623.18	6.81
507.00	8.05	546.11	7.74	585.04	7.23	623.79	6.81
507.61	8.04	546.71	7.74	585.64	7.23	624.39	6.80
508.22	8.04	547.32	7.72	586.25	7.22	625.00	6.79

625.60	6.81	664.17	6.51	702.56	6.19	740.77	5.97
626.20	6.80	664.77	6.51	703.16	6.20	741.37	5.95
626.81	6.80	665.37	6.51	703.76	6.20	741.96	5.96
627.41	6.80	665.97	6.50	704.35	6.20	742.56	5.95
628.02	6.79	666.57	6.50	704.95	6.19	743.15	5.95
628.62	6.78	667.17	6.49	705.55	6.17	743.75	5.95
629.22	6.78	667.77	6.48	706.15	6.17	744.35	5.95
629.83	6.76	668.38	6.47	706.75	6.17	744.94	5.95
630.43	6.77	668.98	6.45	707.34	6.16	745.54	5.95
631.03	6.77	669.58	6.46	707.94	6.15	746.13	5.93
631.64	6.75	670.18	6.45	708.54	6.16	746.73	5.94
632.24	6.76	670.78	6.44	709.14	6.14	747.32	5.92
632.84	6.73	671.38	6.44	709.74	6.14	747.92	5.93
633.45	6.73	671.98	6.44	710.33	6.13	748.51	5.93
634.05	6.72	672.58	6.44	710.93	6.13	749.11	5.93
634.66	6.70	673.18	6.43	711.53	6.12	749.70	5.92
635.26	6.71	673.78	6.44	712.13	6.11	750.30	5.92
635.86	6.69	674.38	6.42	712.73	6.10	750.89	5.92
636.47	6.69	674.98	6.41	713.32	6.10	751.49	5.92
637.07	6.68	675.58	6.41	713.92	6.10	752.08	5.91
637.67	6.68	676.18	6.40	714.52	6.09	752.68	5.92
638.27	6.68	676.78	6.40	715.12	6.09	753.27	5.91
638.88	6.68	677.38	6.39	715.71	6.10	753.87	5.90
639.48	6.67	677.98	6.40	716.31	6.10	754.46	5.91
640.08	6.67	678.58	6.40	716.91	6.10	755.06	5.91
640.69	6.66	679.18	6.40	717.51	6.08	755.65	5.91
641.29	6.66	679.79	6.38	718.10	6.08	756.25	5.90
641.89	6.66	680.39	6.38	718.70	6.08	756.84	5.89
642.50	6.64	680.99	6.37	719.30	6.07	757.43	5.89
643.10	6.65	681.59	6.38	719.90	6.09	758.03	5.89
643.70	6.65	682.19	6.38	720.49	6.07	758.62	5.88
644.30	6.65	682.79	6.38	721.09	6.08	759.22	5.88
644.91	6.64	683.38	6.37	721.69	6.08	759.81	5.88
645.51	6.65	683.98	6.36	722.28	6.08	760.41	5.86
646.11	6.65	684.58	6.37	722.88	6.07	761.00	-2.20
646.71	6.64	685.18	6.36	723.48	6.07		
647.32	6.64	685.78	6.36	724.08	6.07		
647.92	6.63	686.38	6.35	724.67	6.07		
648.52	6.64	686.98	6.34	725.27	6.07		
649.12	6.63	687.58	6.34	725.87	6.06		
649.73	6.63	688.18	6.33	726.46	6.07		
650.33	6.63	688.78	6.32	727.06	6.06		
650.93	6.63	689.38	6.32	727.66	6.06		
651.53	6.62	689.98	6.30	728.25	6.06		
652.13	6.61	690.58	6.29	728.85	6.05		
652.74	6.59	691.18	6.30	729.45	6.06		
653.34	6.57	691.78	6.30	730.04	6.06		
653.94	6.56	692.38	6.28	730.64	6.05		
654.54	6.57	692.98	6.29	731.23	6.03		
655.14	6.54	693.58	6.29	731.83	6.01		
655.75	6.55	694.18	6.27	732.43	6.01		
656.35	6.56	694.77	6.27	733.02	5.99		
656.95	6.55	695.37	6.27	733.62	5.99		
657.55	6.54	695.97	6.25	734.22	5.99		
658.15	6.54	696.57	6.23	734.81	5.99		
658.75	6.53	697.17	6.23	735.41	5.99		
659.36	6.53	697.77	6.23	736.00	5.99		
659.96	6.53	698.37	6.23	736.60	5.98		
660.56	6.53	698.97	6.23	737.20	5.98		
661.16	6.53	699.57	6.22	737.79	5.96		
661.76	6.53	700.16	6.22	738.39	5.97		
662.36	6.53	700.76	6.20	738.98	5.97		
662.96	6.52	701.36	6.21	739.58	5.97		
663.57	6.51	701.96	6.20	740.18	5.97		

Cruise: 92G06
 Date: Wed Jun 3 1992, Julian day=155
 Time: 0710Z
 Lat: 24 34N
 Lon: 94 21W
 Stn: XBT 27

		37.46	24.22	74.78	20.48	111.96	18.88
0.65	-2.20	38.11	24.17	75.43	20.46	112.60	18.87
1.29	26.38	38.75	24.10	76.07	20.42	113.24	18.86
1.94	26.53	39.40	24.00	76.71	20.40	113.88	18.85
2.59	26.63	40.04	23.83	77.35	20.38	114.52	18.84
3.24	26.68	40.69	23.61	77.99	20.37	115.16	18.83
3.88	26.72	41.33	23.40	78.64	20.34	115.80	18.80
4.53	26.74	41.98	23.17	79.28	20.33	116.44	18.78
5.18	26.75	42.62	22.99	79.92	20.31	117.07	18.72
5.82	26.74	43.27	22.87	80.56	20.30	117.71	18.69
6.47	26.73	43.91	22.76	81.20	20.28	118.35	18.65
7.12	26.72	44.55	22.66	81.85	20.25	118.99	18.63
7.76	26.69	45.20	22.53	82.49	20.23	119.63	18.58
8.41	26.66	45.84	22.40	83.13	20.20	120.27	18.54
9.06	26.64	46.49	22.23	83.77	20.16	120.91	18.50
9.70	26.62	47.13	22.07	84.41	20.15	121.55	18.45
10.35	26.62	47.77	21.95	85.05	20.12	122.19	18.39
11.00	26.59	48.42	21.83	85.70	20.09	122.83	18.35
11.64	26.58	49.06	21.74	86.34	20.07	123.47	18.29
12.29	26.56	49.71	21.66	86.98	20.04	124.11	18.22
12.94	26.54	50.35	21.60	87.62	20.01	124.74	18.17
13.58	26.53	50.99	21.57	88.26	19.98	125.38	18.13
14.23	26.52	51.64	21.54	88.90	19.95	126.02	18.08
14.87	26.51	52.28	21.51	89.54	19.90	126.66	18.02
15.52	26.50	52.93	21.48	90.18	19.86	127.30	17.97
16.17	26.47	53.57	21.45	90.83	19.84	127.94	17.88
16.81	26.44	54.21	21.41	91.47	19.82	128.58	17.82
17.46	26.40	54.86	21.39	92.11	19.79	129.21	17.78
18.10	26.32	55.50	21.36	92.75	19.78	129.85	17.75
18.75	26.21	56.14	21.34	93.39	19.73	130.49	17.73
19.40	26.11	56.79	21.32	94.03	19.67	131.13	17.70
20.04	26.04	57.43	21.28	94.67	19.62	131.77	17.69
20.69	25.99	58.07	21.23	95.31	19.60	132.41	17.64
21.33	25.95	58.72	21.19	95.95	19.59	133.04	17.63
21.98	25.89	59.36	21.16	96.59	19.57	133.68	17.59
22.63	25.84	60.00	21.13	97.23	19.54	134.32	17.55
23.27	25.80	60.65	21.09	97.88	19.51	134.96	17.52
23.92	25.77	61.29	21.04	98.52	19.47	135.60	17.48
24.56	25.72	61.93	21.01	99.16	19.45	136.24	17.46
25.21	25.70	62.58	20.98	99.80	19.44	136.87	17.44
25.85	25.71	63.22	20.93	100.44	19.40	137.51	17.43
26.50	25.72	63.86	20.90	101.08	19.37	138.15	17.40
27.14	25.69	64.50	20.87	101.72	19.35	138.79	17.39
27.79	25.65	65.15	20.85	102.36	19.34	139.43	17.37
28.43	25.59	65.79	20.83	103.00	19.32	140.06	17.33
29.08	25.55	66.43	20.81	103.64	19.31	140.70	17.28
29.73	25.50	67.08	20.78	104.28	19.27	141.34	17.25
30.37	25.46	67.72	20.77	104.92	19.18	141.98	17.20
31.02	25.38	68.36	20.74	105.56	19.12	142.61	17.17
31.66	25.28	69.00	20.69	106.20	19.07	143.25	17.15
32.31	25.13	69.65	20.68	106.84	19.02	143.89	17.12
32.95	25.00	70.29	20.67	107.48	18.99	144.53	17.07
33.60	24.84	70.93	20.66	108.12	18.97	145.16	17.05
34.24	24.68	71.57	20.64	108.76	18.95	145.80	17.02
34.89	24.54	72.22	20.59	109.40	18.93	146.44	16.99
35.53	24.42	72.86	20.55	110.04	18.92	147.08	16.97
36.18	24.34	73.50	20.51	110.68	18.91	147.71	16.95
36.82	24.26	74.14	20.50	111.32	18.90	148.35	16.93

148.99	16.92	189.68	15.62	230.19	13.98	270.53	12.55
149.62	16.91	190.31	15.59	230.82	13.96	271.16	12.51
150.26	16.90	190.95	15.54	231.46	13.94	271.79	12.49
150.90	16.86	191.58	15.49	232.09	13.92	272.42	12.48
151.54	16.83	192.22	15.46	232.72	13.91	273.04	12.47
152.17	16.81	192.85	15.43	233.35	13.91	273.67	12.46
152.81	16.77	193.48	15.40	233.98	13.87	274.30	12.46
153.45	16.76	194.12	15.38	234.61	13.84	274.93	12.46
154.08	16.73	194.75	15.35	235.24	13.83	275.56	12.45
154.72	16.69	195.39	15.33	235.88	13.81	276.19	12.44
155.36	16.64	196.02	15.30	236.51	13.79	276.82	12.41
155.99	16.62	196.65	15.28	237.14	13.78	277.44	12.40
156.63	16.60	197.29	15.26	237.77	13.77	278.07	12.38
157.27	16.58	197.92	15.24	238.40	13.78	278.70	12.36
157.90	16.58	198.56	15.22	239.03	13.76	279.33	12.35
158.54	16.56	199.19	15.17	239.66	13.72	279.96	12.34
159.18	16.54	199.82	15.16	240.29	13.68	280.59	12.31
159.81	16.52	200.46	15.14	240.92	13.66	281.21	12.30
160.45	16.51	201.09	15.11	241.56	13.64	281.84	12.28
161.09	16.49	201.72	15.07	242.19	13.61	282.47	12.26
161.72	16.48	202.36	15.05	242.82	13.59	283.10	12.24
162.36	16.48	202.99	15.01	243.45	13.56	283.73	12.20
163.00	16.47	203.63	14.98	244.08	13.53	284.35	12.18
163.63	16.47	204.26	14.95	244.71	13.50	284.98	12.15
164.27	16.44	204.89	14.93	245.34	13.48	285.61	12.12
164.90	16.41	205.53	14.92	245.97	13.45	286.24	12.11
165.54	16.39	206.16	14.89	246.60	13.43	286.87	12.08
166.18	16.36	206.79	14.86	247.23	13.42	287.49	12.05
166.81	16.35	207.43	14.83	247.86	13.38	288.12	12.04
167.45	16.34	208.06	14.81	248.49	13.35	288.75	12.02
168.08	16.30	208.69	14.78	249.12	13.32	289.38	12.01
168.72	16.28	209.32	14.74	249.75	13.29	290.00	11.98
169.36	16.24	209.96	14.72	250.38	13.27	290.63	11.96
169.99	16.22	210.59	14.70	251.01	13.24	291.26	11.95
170.63	16.20	211.22	14.71	251.64	13.23	291.89	11.93
171.26	16.17	211.86	14.68	252.27	13.22	292.51	11.92
171.90	16.15	212.49	14.68	252.90	13.19	293.14	11.88
172.53	16.13	213.12	14.66	253.53	13.16	293.77	11.86
173.17	16.12	213.76	14.64	254.16	13.16	294.40	11.84
173.80	16.10	214.39	14.61	254.79	13.15	295.02	11.82
174.44	16.07	215.02	14.58	255.42	13.13	295.65	11.82
175.08	16.06	215.65	14.55	256.05	13.13	296.28	11.81
175.71	16.06	216.29	14.53	256.68	13.12	296.90	11.80
176.35	16.04	216.92	14.50	257.31	13.10	297.53	11.80
176.98	16.04	217.55	14.49	257.94	13.07	298.16	11.79
177.62	16.04	218.18	14.47	258.57	13.03	298.79	11.77
178.25	16.04	218.82	14.45	259.20	13.01	299.41	11.75
178.89	16.02	219.45	14.43	259.83	12.96	300.04	11.74
179.52	16.00	220.08	14.41	260.46	12.92	300.67	11.71
180.16	15.96	220.71	14.39	261.09	12.89	301.29	11.69
180.79	15.94	221.35	14.38	261.72	12.85	301.92	11.67
181.43	15.91	221.98	14.36	262.35	12.80	302.55	11.66
182.06	15.89	222.61	14.35	262.98	12.77	303.17	11.64
182.70	15.88	223.24	14.32	263.61	12.76	303.80	11.62
183.33	15.86	223.87	14.28	264.24	12.75	304.43	11.62
183.97	15.86	224.51	14.23	264.87	12.73	305.05	11.60
184.60	15.85	225.14	14.20	265.50	12.72	305.68	11.60
185.24	15.82	225.77	14.18	266.13	12.69	306.31	11.58
185.87	15.80	226.40	14.15	266.76	12.68	306.93	11.55
186.51	15.76	227.03	14.12	267.38	12.65	307.56	11.54
187.14	15.74	227.67	14.09	268.01	12.63	308.18	11.53
187.78	15.73	228.30	14.04	268.64	12.61	308.81	11.52
188.41	15.70	228.93	14.02	269.27	12.59	309.44	11.50
189.04	15.65	229.56	14.00	269.90	12.56	310.06	11.48

310.69	11.46	350.67	10.59	390.48	9.91	430.11	9.27
311.32	11.45	351.30	10.58	391.10	9.90	430.73	9.26
311.94	11.43	351.92	10.57	391.72	9.88	431.34	9.26
312.57	11.42	352.54	10.56	392.34	9.86	431.96	9.24
313.19	11.40	353.17	10.55	392.96	9.85	432.58	9.25
313.82	11.37	353.79	10.54	393.58	9.82	433.20	9.22
314.45	11.35	354.41	10.53	394.20	9.80	433.81	9.21
315.07	11.33	355.04	10.51	394.82	9.78	434.43	9.21
315.70	11.33	355.66	10.51	395.44	9.77	435.05	9.20
316.32	11.33	356.28	10.49	396.06	9.76	435.67	9.18
316.95	11.31	356.90	10.47	396.68	9.74	436.28	9.18
317.57	11.29	357.53	10.47	397.30	9.75	436.90	9.14
318.20	11.26	358.15	10.44	397.92	9.73	437.52	9.12
318.83	11.25	358.77	10.42	398.54	9.73	438.14	9.11
319.45	11.24	359.40	10.40	399.16	9.72	438.75	9.10
320.08	11.23	360.02	10.37	399.78	9.71	439.37	9.08
320.70	11.22	360.64	10.36	400.40	9.70	439.99	9.06
321.33	11.21	361.26	10.34	401.02	9.69	440.60	9.06
321.95	11.20	361.89	10.32	401.64	9.69	441.22	9.05
322.58	11.19	362.51	10.31	402.26	9.67	441.84	9.05
323.20	11.19	363.13	10.30	402.88	9.66	442.46	9.04
323.83	11.17	363.75	10.27	403.50	9.64	443.07	9.03
324.45	11.15	364.38	10.25	404.12	9.63	443.69	9.02
325.08	11.14	365.00	10.25	404.74	9.63	444.31	9.02
325.70	11.11	365.62	10.24	405.36	9.62	444.92	9.00
326.33	11.10	366.24	10.24	405.98	9.61	445.54	9.00
326.95	11.07	366.87	10.22	406.60	9.60	446.16	8.99
327.58	11.07	367.49	10.22	407.22	9.59	446.77	8.98
328.20	11.07	368.11	10.23	407.84	9.60	447.39	8.97
328.83	11.06	368.73	10.22	408.46	9.59	448.01	8.97
329.45	11.06	369.35	10.22	409.08	9.58	448.62	8.97
330.08	11.03	369.98	10.20	409.70	9.57	449.24	8.96
330.70	11.01	370.60	10.17	410.32	9.56	449.86	8.96
331.33	11.00	371.22	10.15	410.93	9.56	450.47	8.95
331.95	10.97	371.84	10.13	411.55	9.56	451.09	8.94
332.58	10.95	372.46	10.11	412.17	9.56	451.71	8.93
333.20	10.94	373.09	10.11	412.79	9.55	452.32	8.93
333.83	10.93	373.71	10.09	413.41	9.53	452.94	8.92
334.45	10.92	374.33	10.07	414.03	9.53	453.55	8.91
335.08	10.91	374.95	10.06	414.65	9.52	454.17	8.89
335.70	10.89	375.57	10.05	415.27	9.50	454.79	8.88
336.32	10.86	376.19	10.04	415.89	9.50	455.40	8.86
336.95	10.85	376.82	10.03	416.51	9.49	456.02	8.86
337.57	10.86	377.44	10.02	417.12	9.48	456.63	8.84
338.20	10.84	378.06	10.02	417.74	9.48	457.25	8.83
338.82	10.84	378.68	10.02	418.36	9.46	457.87	8.80
339.45	10.83	379.30	10.03	418.98	9.46	458.48	8.79
340.07	10.82	379.92	10.02	419.60	9.44	459.10	8.77
340.69	10.81	380.54	10.01	420.22	9.43	459.71	8.76
341.32	10.79	381.17	10.00	420.84	9.42	460.33	8.75
341.94	10.78	381.79	9.99	421.45	9.41	460.95	8.74
342.57	10.77	382.41	9.98	422.07	9.42	461.56	8.74
343.19	10.77	383.03	9.97	422.69	9.42	462.18	8.74
343.81	10.76	383.65	9.96	423.31	9.39	462.79	8.73
344.44	10.76	384.27	9.95	423.93	9.39	463.41	8.72
345.06	10.74	384.89	9.95	424.55	9.38	464.02	8.72
345.68	10.72	385.51	9.93	425.16	9.37	464.64	8.71
346.31	10.71	386.13	9.94	425.78	9.37	465.25	8.70
346.93	10.69	386.75	9.92	426.40	9.36	465.87	8.71
347.56	10.68	387.38	9.92	427.02	9.35	466.48	8.70
348.18	10.67	388.00	9.90	427.64	9.34	467.10	8.69
348.80	10.66	388.62	9.89	428.25	9.33	467.72	8.68
349.43	10.63	389.24	9.90	428.87	9.31	468.33	8.67
350.05	10.60	389.86	9.91	429.49	9.29	468.95	8.66

469.56	8.66	508.84	8.07	547.93	7.60	586.86	7.18
470.18	8.65	509.45	8.06	548.54	7.59	587.46	7.18
470.79	8.64	510.06	8.04	549.15	7.58	588.07	7.17
471.41	8.63	510.67	8.05	549.76	7.57	588.68	7.17
472.02	8.62	511.28	8.01	550.37	7.55	589.28	7.16
472.64	8.61	511.90	7.99	550.98	7.54	589.89	7.16
473.25	8.60	512.51	7.97	551.59	7.52	590.50	7.15
473.86	8.60	513.12	7.95	552.20	7.52	591.10	7.15
474.48	8.59	513.73	7.94	552.81	7.51	591.71	7.14
475.09	8.57	514.34	7.93	553.42	7.50	592.31	7.13
475.71	8.58	514.96	7.93	554.03	7.49	592.92	7.13
476.32	8.57	515.57	7.93	554.64	7.48	593.53	7.13
476.94	8.56	516.18	7.91	555.25	7.48	594.13	7.13
477.55	8.55	516.79	7.91	555.85	7.48	594.74	7.13
478.17	8.55	517.40	7.90	556.46	7.48	595.35	7.10
478.78	8.55	518.02	7.90	557.07	7.46	595.95	7.11
479.40	8.54	518.63	7.89	557.68	7.46	596.56	7.09
480.01	8.54	519.24	7.89	558.29	7.46	597.16	7.09
480.62	8.52	519.85	7.89	558.90	7.44	597.77	7.08
481.24	8.50	520.46	7.88	559.51	7.43	598.38	7.07
481.85	8.48	521.07	7.87	560.12	7.44	598.98	7.07
482.47	8.47	521.68	7.86	560.72	7.43	599.59	7.07
483.08	8.45	522.30	7.85	561.33	7.42	600.19	7.06
483.70	8.43	522.91	7.85	561.94	7.42	600.80	7.04
484.31	8.43	523.52	7.83	562.55	7.42	601.41	7.05
484.92	8.42	524.13	7.82	563.16	7.40	602.01	7.03
485.54	8.42	524.74	7.83	563.77	7.40	602.62	7.01
486.15	8.40	525.35	7.81	564.38	7.39	603.22	7.00
486.77	8.38	525.96	7.81	564.98	7.38	603.83	7.00
487.38	8.37	526.57	7.80	565.59	7.39	604.43	6.99
487.99	8.37	527.19	7.80	566.20	7.39	605.04	6.99
488.61	8.36	527.80	7.79	566.81	7.38	605.64	6.97
489.22	8.34	528.41	7.79	567.42	7.37	606.25	6.97
489.83	8.34	529.02	7.80	568.03	7.37	606.86	6.97
490.45	8.34	529.63	7.77	568.63	7.36	607.46	6.96
491.06	8.33	530.24	7.75	569.24	7.36	608.07	6.95
491.67	8.33	530.85	7.75	569.85	7.36	608.67	6.95
492.29	8.31	531.46	7.76	570.46	7.35	609.28	6.93
492.90	8.30	532.07	7.74	571.07	7.35	609.88	6.94
493.51	8.30	532.68	7.74	571.67	7.35	610.49	6.93
494.13	8.29	533.29	7.74	572.28	7.34	611.09	6.92
494.74	8.28	533.90	7.74	572.89	7.32	611.70	6.91
495.35	8.27	534.51	7.72	573.50	7.32	612.30	6.90
495.97	8.25	535.12	7.72	574.10	7.31	612.91	6.89
496.58	8.23	535.73	7.73	574.71	7.31	613.51	6.88
497.19	8.22	536.35	7.70	575.32	7.30	614.12	6.87
497.81	8.23	536.96	7.70	575.93	7.29	614.72	6.86
498.42	8.20	537.57	7.70	576.53	7.29	615.33	6.86
499.03	8.20	538.18	7.69	577.14	7.28	615.93	6.86
499.65	8.20	538.79	7.67	577.75	7.28	616.54	6.86
500.26	8.18	539.40	7.66	578.36	7.29	617.14	6.85
500.87	8.17	540.01	7.66	578.96	7.28	617.74	6.85
501.49	8.18	540.62	7.65	579.57	7.29	618.35	6.84
502.10	8.16	541.23	7.63	580.18	7.26	618.95	6.84
502.71	8.15	541.84	7.63	580.79	7.25	619.56	6.82
503.32	8.13	542.45	7.64	581.39	7.24	620.16	6.81
503.94	8.12	543.06	7.62	582.00	7.22	620.77	6.80
504.55	8.14	543.67	7.63	582.61	7.23	621.37	6.80
505.16	8.13	544.28	7.62	583.21	7.22	621.98	6.80
505.77	8.13	544.89	7.62	583.82	7.21	622.58	6.79
506.39	8.12	545.50	7.62	584.43	7.20	623.18	6.78
507.00	8.10	546.11	7.62	585.04	7.20	623.79	6.78
507.61	8.08	546.71	7.61	585.64	7.19	624.39	6.77
508.22	8.08	547.32	7.61	586.25	7.18	625.00	6.77

625.60	6.76	664.17	6.47	702.56	6.14	740.77	5.89
626.20	6.74	664.77	6.47	703.16	6.14	741.37	5.90
626.81	6.74	665.37	6.47	703.76	6.14	741.96	5.89
627.41	6.74	665.97	6.46	704.35	6.13	742.56	5.89
628.02	6.73	666.57	6.46	704.95	6.12	743.15	5.89
628.62	6.73	667.17	6.44	705.55	6.12	743.75	5.91
629.22	6.71	667.77	6.44	706.15	6.12	744.35	5.90
629.83	6.72	668.38	6.43	706.75	6.12	744.94	5.89
630.43	6.71	668.98	6.43	707.34	6.11	745.54	5.88
631.03	6.71	669.58	6.42	707.94	6.11	746.13	5.88
631.64	6.71	670.18	6.42	708.54	6.11	746.73	5.88
632.24	6.72	670.78	6.41	709.14	6.10	747.32	5.88
632.84	6.71	671.38	6.40	709.74	6.10	747.92	5.89
633.45	6.71	671.98	6.40	710.33	6.09	748.51	5.88
634.05	6.70	672.58	6.40	710.93	6.09	749.11	5.87
634.66	6.69	673.18	6.37	711.53	6.09	749.70	5.87
635.26	6.68	673.78	6.37	712.13	6.08	750.30	5.86
635.86	6.68	674.38	6.36	712.73	6.08	750.89	5.85
636.47	6.67	674.98	6.36	713.32	6.07	751.49	5.84
637.07	6.67	675.58	6.37	713.92	6.07	752.08	5.86
637.67	6.66	676.18	6.36	714.52	6.07	752.68	5.85
638.27	6.65	676.78	6.35	715.12	6.07	753.27	5.84
638.88	6.64	677.38	6.35	715.71	6.08	753.87	5.84
639.48	6.65	677.98	6.34	716.31	6.05	754.46	5.83
640.08	6.63	678.58	6.34	716.91	6.05	755.06	5.82
640.69	6.63	679.18	6.33	717.51	6.04	755.65	5.82
641.29	6.63	679.79	6.33	718.10	6.04	756.25	5.82
641.89	6.61	680.39	6.34	718.70	6.03	756.84	5.82
642.50	6.63	680.99	6.32	719.30	6.03	757.43	5.83
643.10	6.62	681.59	6.31	719.90	6.03	758.03	5.81
643.70	6.62	682.19	6.31	720.49	6.03	758.62	5.82
644.30	6.61	682.79	6.31	721.09	6.02	759.22	5.81
644.91	6.61	683.38	6.30	721.69	6.03	759.81	5.81
645.51	6.61	683.98	6.29	722.28	6.03	760.41	5.80
646.11	6.62	684.58	6.29	722.88	6.01	761.00	-2.20
646.71	6.62	685.18	6.28	723.48	6.01		
647.32	6.61	685.78	6.27	724.08	6.02		
647.92	6.61	686.38	6.27	724.67	6.00		
648.52	6.62	686.98	6.26	725.27	6.00		
649.12	6.61	687.58	6.26	725.87	6.00		
649.73	6.60	688.18	6.26	726.46	5.99		
650.33	6.59	688.78	6.24	727.06	5.99		
650.93	6.58	689.38	6.25	727.66	5.98		
651.53	6.57	689.98	6.24	728.25	5.98		
652.13	6.56	690.58	6.24	728.85	5.98		
652.74	6.56	691.18	6.25	729.45	5.97		
653.34	6.56	691.78	6.24	730.04	5.98		
653.94	6.54	692.38	6.23	730.64	5.98		
654.54	6.55	692.98	6.23	731.23	5.98		
655.14	6.53	693.58	6.23	731.83	5.97		
655.75	6.53	694.18	6.22	732.43	5.96		
656.35	6.52	694.77	6.22	733.02	5.96		
656.95	6.52	695.37	6.21	733.62	5.95		
657.55	6.51	695.97	6.21	734.22	5.96		
658.15	6.51	696.57	6.22	734.81	5.94		
658.75	6.50	697.17	6.20	735.41	5.94		
659.36	6.49	697.77	6.19	736.00	5.93		
659.96	6.48	698.37	6.19	736.60	5.92		
660.56	6.48	698.97	6.19	737.20	5.93		
661.16	6.48	699.57	6.17	737.79	5.91		
661.76	6.49	700.16	6.17	738.39	5.92		
662.36	6.47	700.76	6.16	738.98	5.91		
662.96	6.47	701.36	6.16	739.58	5.90		
663.57	6.47	701.96	6.15	740.18	5.90		

Cruise: 92G06
 Date: Thu Jun 4 1992, Julian day=156
 Time: 0508Z
 Lat: 22 56N
 Lon: 94 21W
 Stn: XBT 28

		37.46	24.81	74.78	22.98	111.96	20.56
0.65	-2.20	38.11	24.80	75.43	22.93	112.60	20.55
1.29	26.29	38.75	24.79	76.07	22.88	113.24	20.53
1.94	26.37	39.40	24.77	76.71	22.85	113.88	20.51
2.59	26.39	40.04	24.76	77.35	22.82	114.52	20.49
3.24	26.38	40.69	24.74	77.99	22.79	115.16	20.47
3.88	26.38	41.33	24.71	78.64	22.75	115.80	20.45
4.53	26.38	41.98	24.68	79.28	22.72	116.44	20.43
5.18	26.39	42.62	24.64	79.92	22.70	117.07	20.39
5.82	26.39	43.27	24.62	80.56	22.66	117.71	20.37
6.47	26.37	43.91	24.60	81.20	22.63	118.35	20.35
7.12	26.37	44.55	24.59	81.85	22.57	118.99	20.32
7.76	26.37	45.20	24.58	82.49	22.53	119.63	20.30
8.41	26.35	45.84	24.59	83.13	22.48	120.27	20.28
9.06	26.32	46.49	24.61	83.77	22.43	120.91	20.26
9.70	26.29	47.13	24.61	84.41	22.36	121.55	20.25
10.35	26.27	47.77	24.58	85.05	22.31	122.19	20.24
11.00	26.24	48.42	24.52	85.70	22.30	122.83	20.22
11.64	26.19	49.06	24.45	86.34	22.28	123.47	20.20
12.29	26.16	49.71	24.37	86.98	22.25	124.11	20.17
12.94	26.13	50.35	24.33	87.62	22.21	124.74	20.13
13.58	26.11	50.99	24.30	88.26	22.12	125.38	20.11
14.23	26.08	51.64	24.10	88.90	22.05	126.02	20.10
14.87	26.07	52.28	23.92	89.54	21.96	126.66	20.10
15.52	26.05	52.93	23.81	90.18	21.89	127.30	20.12
16.17	26.04	53.57	23.74	90.83	21.86	127.94	20.13
16.81	26.00	54.21	23.65	91.47	21.83	128.58	20.17
17.46	25.98	54.86	23.63	92.11	21.77	129.21	20.17
18.10	25.95	55.50	23.67	92.75	21.72	129.85	20.16
18.75	25.93	56.14	23.68	93.39	21.69	130.49	20.17
19.40	25.91	56.79	23.69	94.03	21.65	131.13	20.22
20.04	25.89	57.43	23.63	94.67	21.61	131.77	20.29
20.69	25.88	58.07	23.48	95.31	21.56	132.41	20.31
21.33	25.87	58.72	23.44	95.95	21.51	133.04	20.32
21.98	25.85	59.36	23.45	96.59	21.45	133.68	20.27
22.63	25.80	60.00	23.46	97.23	21.36	134.32	20.24
23.27	25.74	60.65	23.44	97.88	21.29	134.96	20.21
23.92	25.67	61.29	23.42	98.52	21.23	135.60	20.19
24.56	25.64	61.93	23.43	99.16	21.13	136.24	20.17
25.21	25.64	62.58	23.43	99.80	21.06	136.87	20.13
25.85	25.64	63.22	23.44	100.44	21.02	137.51	20.11
26.50	25.59	63.86	23.40	101.08	20.97	138.15	20.07
27.14	25.55	64.50	23.34	101.72	20.95	138.79	20.03
27.79	25.49	65.15	23.28	102.36	20.91	139.43	19.95
28.43	25.46	65.79	23.23	103.00	20.89	140.06	19.86
29.08	25.44	66.43	23.18	103.64	20.85	140.70	19.80
29.73	25.40	67.08	23.16	104.28	20.82	141.34	19.76
30.37	25.38	67.72	23.17	104.92	20.79	141.98	19.75
31.02	25.38	68.36	23.17	105.56	20.76	142.61	19.69
31.66	25.35	69.00	23.16	106.20	20.73	143.25	19.59
32.31	25.26	69.65	23.15	106.84	20.73	143.89	19.52
32.95	25.09	70.29	23.13	107.48	20.73	144.53	19.47
33.60	24.98	70.93	23.08	108.12	20.70	145.16	19.39
34.24	24.92	71.57	23.02	108.76	20.66	145.80	19.33
34.89	24.89	72.22	23.01	109.40	20.63	146.44	19.28
35.53	24.86	72.86	23.02	110.04	20.62	147.08	19.23
36.18	24.84	73.50	23.01	110.68	20.60	147.71	19.19
36.82	24.83	74.14	23.00	111.32	20.58	148.35	19.19

148.99	19.18	189.68	17.32	230.19	15.66	270.53	14.19
149.62	19.14	190.31	17.29	230.82	15.65	271.16	14.17
150.26	19.05	190.95	17.25	231.46	15.65	271.79	14.18
150.90	18.99	191.58	17.21	232.09	15.65	272.42	14.18
151.54	18.95	192.22	17.17	232.72	15.64	273.04	14.16
152.17	18.90	192.85	17.13	233.35	15.63	273.67	14.17
152.81	18.87	193.48	17.10	233.98	15.62	274.30	14.14
153.45	18.87	194.12	17.08	234.61	15.60	274.93	14.11
154.08	18.86	194.75	17.07	235.24	15.59	275.56	14.06
154.72	18.84	195.39	17.03	235.88	15.58	276.19	14.01
155.36	18.82	196.02	16.98	236.51	15.55	276.82	13.98
155.99	18.80	196.65	16.94	237.14	15.51	277.44	13.96
156.63	18.77	197.29	16.90	237.77	15.49	278.07	13.94
157.27	18.76	197.92	16.87	238.40	15.48	278.70	13.92
157.90	18.73	198.56	16.85	239.03	15.48	279.33	13.88
158.54	18.71	199.19	16.84	239.66	15.46	279.96	13.87
159.18	18.69	199.82	16.83	240.29	15.45	280.59	13.86
159.81	18.65	200.46	16.83	240.92	15.44	281.21	13.85
160.45	18.59	201.09	16.79	241.56	15.43	281.84	13.83
161.09	18.56	201.72	16.75	242.19	15.41	282.47	13.78
161.72	18.53	202.36	16.72	242.82	15.38	283.10	13.77
162.36	18.50	202.99	16.68	243.45	15.35	283.73	13.74
163.00	18.47	203.63	16.64	244.08	15.33	284.35	13.72
163.63	18.43	204.26	16.57	244.71	15.31	284.98	13.71
164.27	18.39	204.89	16.52	245.34	15.26	285.61	13.70
164.90	18.35	205.53	16.51	245.97	15.22	286.24	13.69
165.54	18.32	206.16	16.49	246.60	15.19	286.87	13.67
166.18	18.29	206.79	16.48	247.23	15.18	287.49	13.64
166.81	18.26	207.43	16.47	247.86	15.16	288.12	13.63
167.45	18.23	208.06	16.45	248.49	15.12	288.75	13.61
168.08	18.19	208.69	16.43	249.12	15.11	289.38	13.59
168.72	18.13	209.32	16.40	249.75	15.08	290.00	13.56
169.36	18.10	209.96	16.37	250.38	15.06	290.63	13.55
169.99	18.07	210.59	16.35	251.01	15.00	291.26	13.52
170.63	18.04	211.22	16.32	251.64	14.94	291.89	13.52
171.26	18.01	211.86	16.28	252.27	14.89	292.51	13.52
171.90	17.98	212.49	16.25	252.90	14.83	293.14	13.51
172.53	17.95	213.12	16.22	253.53	14.80	293.77	13.50
173.17	17.92	213.76	16.21	254.16	14.78	294.40	13.48
173.80	17.91	214.39	16.18	254.79	14.75	295.02	13.47
174.44	17.90	215.02	16.15	255.42	14.72	295.65	13.44
175.08	17.90	215.65	16.11	256.05	14.70	296.28	13.40
175.71	17.87	216.29	16.09	256.68	14.67	296.90	13.37
176.35	17.85	216.92	16.07	257.31	14.64	297.53	13.36
176.98	17.82	217.55	16.05	257.94	14.61	298.16	13.33
177.62	17.79	218.18	16.05	258.57	14.58	298.79	13.31
178.25	17.77	218.82	16.04	259.20	14.56	299.41	13.26
178.89	17.76	219.45	16.01	259.83	14.53	300.04	13.24
179.52	17.74	220.08	15.99	260.46	14.53	300.67	13.22
180.16	17.73	220.71	15.98	261.09	14.51	301.29	13.21
180.79	17.70	221.35	15.97	261.72	14.50	301.92	13.20
181.43	17.67	221.98	15.96	262.35	14.49	302.55	13.19
182.06	17.65	222.61	15.94	262.98	14.47	303.17	13.16
182.70	17.64	223.24	15.92	263.61	14.45	303.80	13.15
183.33	17.62	223.87	15.90	264.24	14.43	304.43	13.14
183.97	17.58	224.51	15.89	264.87	14.36	305.05	13.13
184.60	17.55	225.14	15.89	265.50	14.32	305.68	13.12
185.24	17.52	225.77	15.86	266.13	14.30	306.31	13.11
185.87	17.48	226.40	15.82	266.76	14.29	306.93	13.10
186.51	17.45	227.03	15.79	267.38	14.28	307.56	13.09
187.14	17.43	227.67	15.74	268.01	14.23	308.18	13.07
187.78	17.42	228.30	15.73	268.64	14.20	308.81	13.08
188.41	17.40	228.93	15.70	269.27	14.19	309.44	13.07
189.04	17.36	229.56	15.68	269.90	14.18	310.06	13.06

310.69	13.05	350.67	11.77	390.48	10.86	430.11	10.17
311.32	13.03	351.30	11.73	391.10	10.84	430.73	10.16
311.94	13.00	351.92	11.69	391.72	10.81	431.34	10.15
312.57	12.96	352.54	11.68	392.34	10.81	431.96	10.14
313.19	12.94	353.17	11.67	392.96	10.81	432.58	10.14
313.82	12.92	353.79	11.66	393.58	10.79	433.20	10.12
314.45	12.90	354.41	11.64	394.20	10.79	433.81	10.10
315.07	12.89	355.04	11.62	394.82	10.78	434.43	10.08
315.70	12.87	355.66	11.61	395.44	10.79	435.05	10.07
316.32	12.87	356.28	11.57	396.06	10.77	435.67	10.06
316.95	12.85	356.90	11.55	396.68	10.77	436.28	10.04
317.57	12.83	357.53	11.54	397.30	10.76	436.90	10.03
318.20	12.80	358.15	11.52	397.92	10.75	437.52	10.01
318.83	12.79	358.77	11.47	398.54	10.74	438.14	10.02
319.45	12.77	359.40	11.45	399.16	10.74	438.75	10.01
320.08	12.76	360.02	11.43	399.78	10.73	439.37	9.97
320.70	12.75	360.64	11.42	400.40	10.68	439.99	9.95
321.33	12.74	361.26	11.40	401.02	10.67	440.60	9.93
321.95	12.70	361.89	11.37	401.64	10.66	441.22	9.92
322.58	12.68	362.51	11.36	402.26	10.66	441.84	9.92
323.20	12.66	363.13	11.34	402.88	10.64	442.46	9.92
323.83	12.65	363.75	11.33	403.50	10.63	443.07	9.92
324.45	12.62	364.38	11.34	404.12	10.61	443.69	9.92
325.08	12.62	365.00	11.33	404.74	10.61	444.31	9.92
325.70	12.60	365.62	11.33	405.36	10.60	444.92	9.91
326.33	12.59	366.24	11.33	405.98	10.59	445.54	9.91
326.95	12.57	366.87	11.31	406.60	10.58	446.16	9.91
327.58	12.57	367.49	11.31	407.22	10.56	446.77	9.91
328.20	12.55	368.11	11.29	407.84	10.55	447.39	9.91
328.83	12.52	368.73	11.28	408.46	10.54	448.01	9.90
329.45	12.49	369.35	11.27	409.08	10.53	448.62	9.88
330.08	12.48	369.98	11.26	409.70	10.53	449.24	9.84
330.70	12.46	370.60	11.24	410.32	10.50	449.86	9.82
331.33	12.42	371.22	11.23	410.93	10.50	450.47	9.79
331.95	12.40	371.84	11.22	411.55	10.49	451.09	9.78
332.58	12.37	372.46	11.22	412.17	10.49	451.71	9.78
333.20	12.35	373.09	11.21	412.79	10.48	452.32	9.77
333.83	12.34	373.71	11.21	413.41	10.47	452.94	9.76
334.45	12.33	374.33	11.19	414.03	10.46	453.55	9.75
335.08	12.30	374.95	11.20	414.65	10.45	454.17	9.73
335.70	12.29	375.57	11.19	415.27	10.43	454.79	9.70
336.32	12.28	376.19	11.18	415.89	10.42	455.40	9.69
336.95	12.27	376.82	11.17	416.51	10.40	456.02	9.67
337.57	12.26	377.44	11.16	417.12	10.41	456.63	9.65
338.20	12.24	378.06	11.16	417.74	10.41	457.25	9.63
338.82	12.22	378.68	11.15	418.36	10.40	457.87	9.61
339.45	12.17	379.30	11.15	418.98	10.40	458.48	9.60
340.07	12.15	379.92	11.14	419.60	10.39	459.10	9.58
340.69	12.14	380.54	11.14	420.22	10.39	459.71	9.56
341.32	12.11	381.17	11.13	420.84	10.38	460.33	9.55
341.94	12.08	381.79	11.11	421.45	10.38	460.95	9.53
342.57	12.06	382.41	11.09	422.07	10.36	461.56	9.51
343.19	12.04	383.03	11.06	422.69	10.34	462.18	9.50
343.81	12.02	383.65	11.02	423.31	10.32	462.79	9.48
344.44	11.98	384.27	11.01	423.93	10.31	463.41	9.47
345.06	11.96	384.89	10.99	424.55	10.29	464.02	9.46
345.68	11.94	385.51	10.99	425.16	10.26	464.64	9.44
346.31	11.90	386.13	10.97	425.78	10.23	465.25	9.43
346.93	11.90	386.75	10.97	426.40	10.21	465.87	9.41
347.56	11.88	387.38	10.96	427.02	10.21	466.48	9.40
348.18	11.85	388.00	10.94	427.64	10.20	467.10	9.40
348.80	11.83	388.62	10.92	428.25	10.20	467.72	9.39
349.43	11.81	389.24	10.90	428.87	10.20	468.33	9.37
350.05	11.79	389.86	10.87	429.49	10.17	468.95	9.37

469.56	9.36	508.84	8.78	547.93	8.16	586.86	7.60
470.18	9.35	509.45	8.76	548.54	8.16	587.46	7.57
470.79	9.34	510.06	8.75	549.15	8.16	588.07	7.57
471.41	9.35	510.67	8.74	549.76	8.14	588.68	7.56
472.02	9.35	511.28	8.74	550.37	8.13	589.28	7.55
472.64	9.33	511.90	8.73	550.98	8.13	589.89	7.54
473.25	9.33	512.51	8.72	551.59	8.11	590.50	7.53
473.86	9.32	513.12	8.72	552.20	8.11	591.10	7.53
474.48	9.30	513.73	8.71	552.81	8.09	591.71	7.52
475.09	9.28	514.34	8.69	553.42	8.10	592.31	7.51
475.71	9.26	514.96	8.65	554.03	8.09	592.92	7.51
476.32	9.25	515.57	8.63	554.64	8.09	593.53	7.50
476.94	9.24	516.18	8.61	555.25	8.08	594.13	7.50
477.55	9.23	516.79	8.58	555.85	8.08	594.74	7.49
478.17	9.22	517.40	8.57	556.46	8.07	595.35	7.48
478.78	9.21	518.02	8.57	557.07	8.06	595.95	7.47
479.40	9.19	518.63	8.55	557.68	8.04	596.56	7.45
480.01	9.18	519.24	8.55	558.29	8.04	597.16	7.45
480.62	9.18	519.85	8.54	558.90	8.02	597.77	7.43
481.24	9.17	520.46	8.52	559.51	8.01	598.38	7.43
481.85	9.15	521.07	8.52	560.12	8.01	598.98	7.42
482.47	9.14	521.68	8.50	560.72	8.01	599.59	7.42
483.08	9.14	522.30	8.49	561.33	7.99	600.19	7.42
483.70	9.13	522.91	8.48	561.94	7.98	600.80	7.41
484.31	9.11	523.52	8.47	562.55	7.95	601.41	7.38
484.92	9.11	524.13	8.47	563.16	7.94	602.01	7.39
485.54	9.10	524.74	8.45	563.77	7.94	602.62	7.37
486.15	9.10	525.35	8.44	564.38	7.93	603.22	7.37
486.77	9.10	525.96	8.43	564.98	7.92	603.83	7.36
487.38	9.09	526.57	8.42	565.59	7.90	604.43	7.36
487.99	9.07	527.19	8.40	566.20	7.89	605.04	7.36
488.61	9.04	527.80	8.39	566.81	7.88	605.64	7.34
489.22	9.02	528.41	8.38	567.42	7.87	606.25	7.34
489.83	9.00	529.02	8.39	568.03	7.84	606.86	7.33
490.45	8.99	529.63	8.38	568.63	7.85	607.46	7.33
491.06	8.98	530.24	8.38	569.24	7.84	608.07	7.32
491.67	8.97	530.85	8.38	569.85	7.82	608.67	7.30
492.29	8.97	531.46	8.37	570.46	7.83	609.28	7.28
492.90	8.95	532.07	8.37	571.07	7.82	609.88	7.28
493.51	8.94	532.68	8.35	571.67	7.82	610.49	7.27
494.13	8.93	533.29	8.34	572.28	7.82	611.09	7.27
494.74	8.93	533.90	8.33	572.89	7.80	611.70	7.27
495.35	8.92	534.51	8.32	573.50	7.79	612.30	7.26
495.97	8.91	535.12	8.32	574.10	7.79	612.91	7.26
496.58	8.90	535.73	8.31	574.71	7.78	613.51	7.25
497.19	8.89	536.35	8.29	575.32	7.77	614.12	7.24
497.81	8.89	536.96	8.28	575.93	7.76	614.72	7.23
498.42	8.88	537.57	8.27	576.53	7.76	615.33	7.23
499.03	8.87	538.18	8.25	577.14	7.74	615.93	7.22
499.65	8.87	538.79	8.23	577.75	7.74	616.54	7.21
500.26	8.86	539.40	8.22	578.36	7.73	617.14	7.21
500.87	8.85	540.01	8.22	578.96	7.72	617.74	7.20
501.49	8.84	540.62	8.21	579.57	7.72	618.35	7.21
502.10	8.82	541.23	8.21	580.18	7.71	618.95	7.19
502.71	8.79	541.84	8.21	580.79	7.70	619.56	7.19
503.32	8.80	542.45	8.18	581.39	7.69	620.16	7.18
503.94	8.80	543.06	8.19	582.00	7.67	620.77	7.18
504.55	8.80	543.67	8.18	582.61	7.66	621.37	7.18
505.16	8.79	544.28	8.18	583.21	7.66	621.98	7.17
505.77	8.79	544.89	8.18	583.82	7.65	622.58	7.16
506.39	8.78	545.50	8.17	584.43	7.65	623.18	7.15
507.00	8.78	546.11	8.17	585.04	7.63	623.79	7.14
507.61	8.78	546.71	8.17	585.64	7.63	624.39	7.14
508.22	8.78	547.32	8.16	586.25	7.61	625.00	7.14

625.60	7.13	664.17	6.76	702.56	6.42	740.77	6.17
626.20	7.12	664.77	6.76	703.16	6.42	741.37	6.16
626.81	7.12	665.37	6.76	703.76	6.41	741.96	6.16
627.41	7.11	665.97	6.76	704.35	6.41	742.56	6.15
628.02	7.10	666.57	6.75	704.95	6.40	743.15	6.14
628.62	7.09	667.17	6.74	705.55	6.40	743.75	6.15
629.22	7.09	667.77	6.74	706.15	6.38	744.35	6.14
629.83	7.08	668.38	6.73	706.75	6.38	744.94	6.13
630.43	7.07	668.98	6.75	707.34	6.38	745.54	6.14
631.03	7.07	669.58	6.73	707.94	6.39	746.13	6.14
631.64	7.05	670.18	6.73	708.54	6.38	746.73	6.12
632.24	7.05	670.78	6.72	709.14	6.37	747.32	6.12
632.84	7.04	671.38	6.72	709.74	6.38	747.92	6.12
633.45	7.03	671.98	6.72	710.33	6.36	748.51	6.11
634.05	7.02	672.58	6.72	710.93	6.36	749.11	6.10
634.66	7.01	673.18	6.71	711.53	6.36	749.70	6.10
635.26	7.01	673.78	6.71	712.13	6.36	750.30	6.09
635.86	7.01	674.38	6.71	712.73	6.36	750.89	6.08
636.47	7.01	674.98	6.69	713.32	6.34	751.49	6.07
637.07	7.01	675.58	6.68	713.92	6.34	752.08	6.06
637.67	7.00	676.18	6.68	714.52	6.35	752.68	6.06
638.27	7.00	676.78	6.67	715.12	6.35	753.27	6.05
638.88	6.99	677.38	6.67	715.71	6.35	753.87	6.05
639.48	6.98	677.98	6.66	716.31	6.35	754.46	6.05
640.08	6.97	678.58	6.65	716.91	6.35	755.06	6.05
640.69	6.98	679.18	6.64	717.51	6.35	755.65	6.04
641.29	6.98	679.79	6.63	718.10	6.34	756.25	6.03
641.89	6.97	680.39	6.63	718.70	6.34	756.84	6.03
642.50	6.96	680.99	6.62	719.30	6.33	757.43	6.04
643.10	6.96	681.59	6.62	719.90	6.32	758.03	6.02
643.70	6.95	682.19	6.62	720.49	6.32	758.62	6.01
644.30	6.94	682.79	6.61	721.09	6.31	759.22	6.00
644.91	6.94	683.38	6.59	721.69	6.31	759.81	5.99
645.51	6.94	683.98	6.60	722.28	6.31	760.41	5.99
646.11	6.93	684.58	6.60	722.88	6.31	761.00	-2.20
646.71	6.92	685.18	6.58	723.48	6.30		
647.32	6.92	685.78	6.58	724.08	6.30		
647.92	6.92	686.38	6.57	724.67	6.30		
648.52	6.92	686.98	6.57	725.27	6.29		
649.12	6.90	687.58	6.56	725.87	6.29		
649.73	6.89	688.18	6.56	726.46	6.29		
650.33	6.88	688.78	6.55	727.06	6.28		
650.93	6.87	689.38	6.55	727.66	6.28		
651.53	6.87	689.98	6.54	728.25	6.28		
652.13	6.87	690.58	6.53	728.85	6.28		
652.74	6.86	691.18	6.53	729.45	6.26		
653.34	6.85	691.78	6.51	730.04	6.26		
653.94	6.84	692.38	6.52	730.64	6.26		
654.54	6.84	692.98	6.51	731.23	6.25		
655.14	6.82	693.58	6.50	731.83	6.22		
655.75	6.83	694.18	6.49	732.43	6.22		
656.35	6.83	694.77	6.48	733.02	6.22		
656.95	6.81	695.37	6.49	733.62	6.21		
657.55	6.82	695.97	6.48	734.22	6.20		
658.15	6.82	696.57	6.48	734.81	6.20		
658.75	6.81	697.17	6.48	735.41	6.20		
659.36	6.81	697.77	6.48	736.00	6.19		
659.96	6.81	698.37	6.47	736.60	6.19		
660.56	6.80	698.97	6.47	737.20	6.17		
661.16	6.80	699.57	6.45	737.79	6.17		
661.76	6.80	700.16	6.45	738.39	6.18		
662.36	6.79	700.76	6.44	738.98	6.16		
662.96	6.78	701.36	6.43	739.58	6.17		
663.57	6.77	701.96	6.42	740.18	6.17		

ACKNOWLEDGMENTS

Ship time for this cruise was sponsored by the US National Science Foundation (16 days allocated in support of OCE-9104100, "Heat flow/basement depth relation for the ocean crust in the western Gulf of Mexico", J.Sclater and J.Phillips, co-Principal Investigators), and by Texas A&M University and the University of Texas (3 days for Training & Research) and the Texas Institute of Oceanography (3 days for bioacoustic work). NSF also provided support for shipboard technicians under grant OCE-9100233 (D.Biggs, PI). Under Cooperative Agreement 14-35-0001-3501, TAMU is pleased to share the ship-of-opportunity XBT data with the National Oceanographic Data Center and with the US Minerals Management Service. A diskette copy of the XBT data (28 data files) was sent to NODC on 21 July 92 (reference NODC project number 0215 for ship-of-opportunity cruises in the Gulf of Mexico). The cost of preparation of this data report was supported by MMS.

As the Nation's principal conservation agency, the Department of the Interior has responsibility for most of our nationally owned public lands and natural resources. This includes fostering the wisest use of our land and water resources, protecting our fish and wildlife, preserving the environmental and cultural values of our national parks and historical places, and providing for the enjoyment of life through outdoor recreation. The Department assesses our energy and mineral resources and works to assure that their development is in the best interest of all our people. The Department also has a major responsibility for American Indian reservation communities and for people who live in Island Territories under U.S. Administration.

