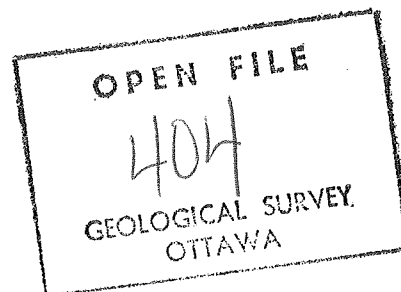


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SIX-MINUTE GRID MEAN VALUES OF FREE
AIR GRAVITY AND MAGNETIC ANOMALIES
IN MARSDEN SQUARE 186

by
K.G. SHIH



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SIX-MINUTE GRID MEAN VALUES OF
FREE AIR GRAVITY AND MAGNETIC ANOMALIES
IN MARSDEN SQUARE 186

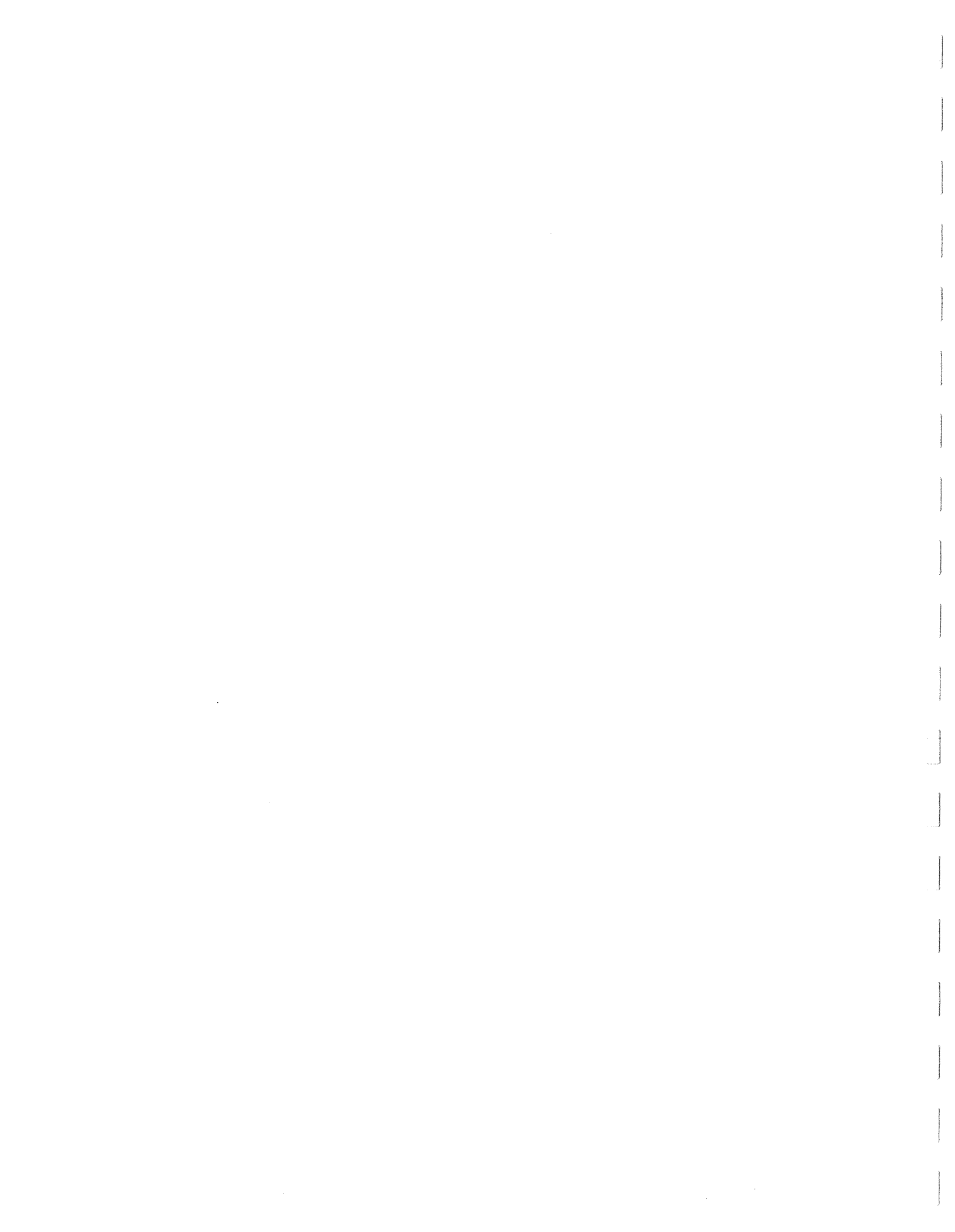
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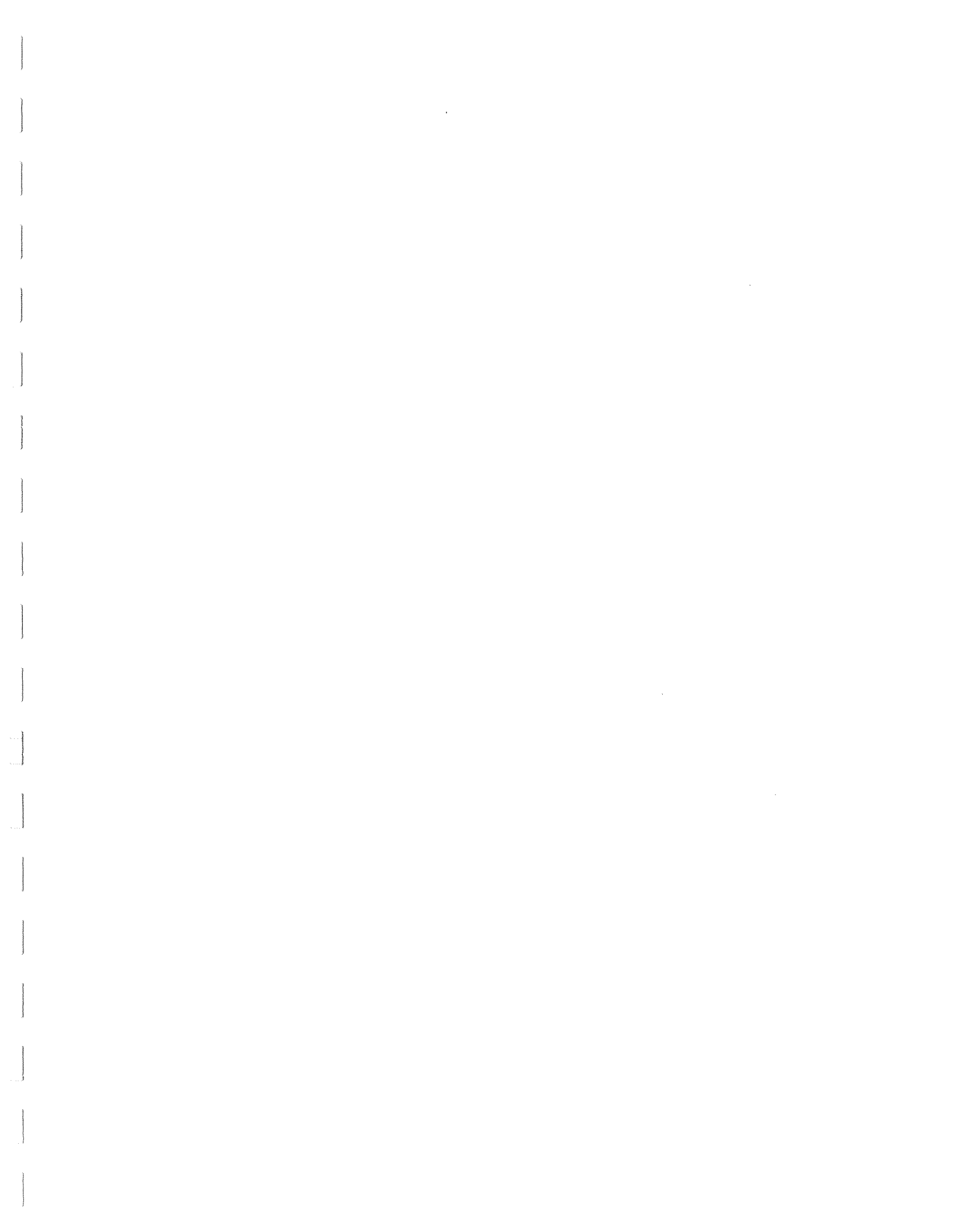
K.G. SHIH

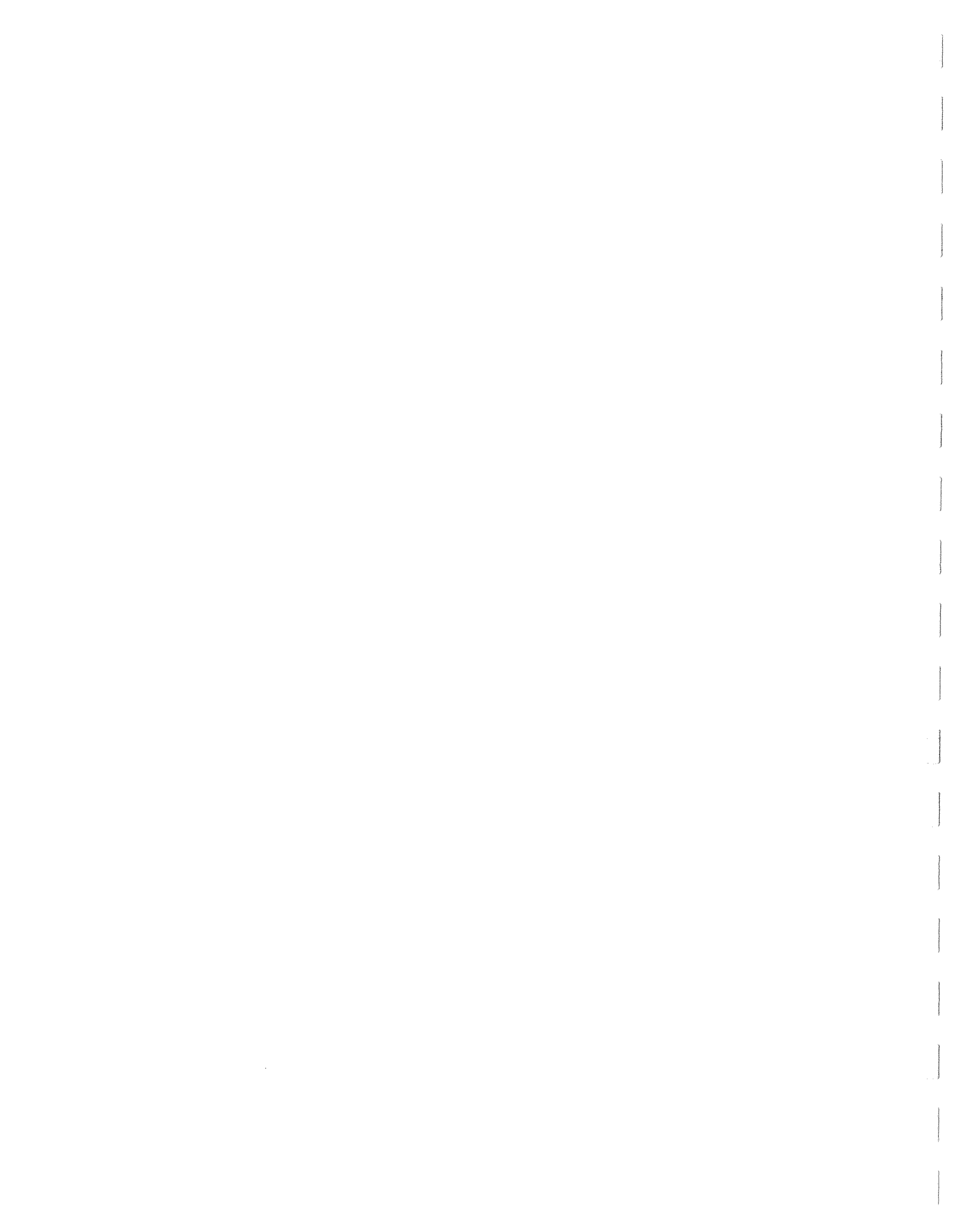
Atlantic Geoscience Centre
Geological Survey of Canada
Department of Energy, Mines and Resources

O.F. _____

15 October 1976

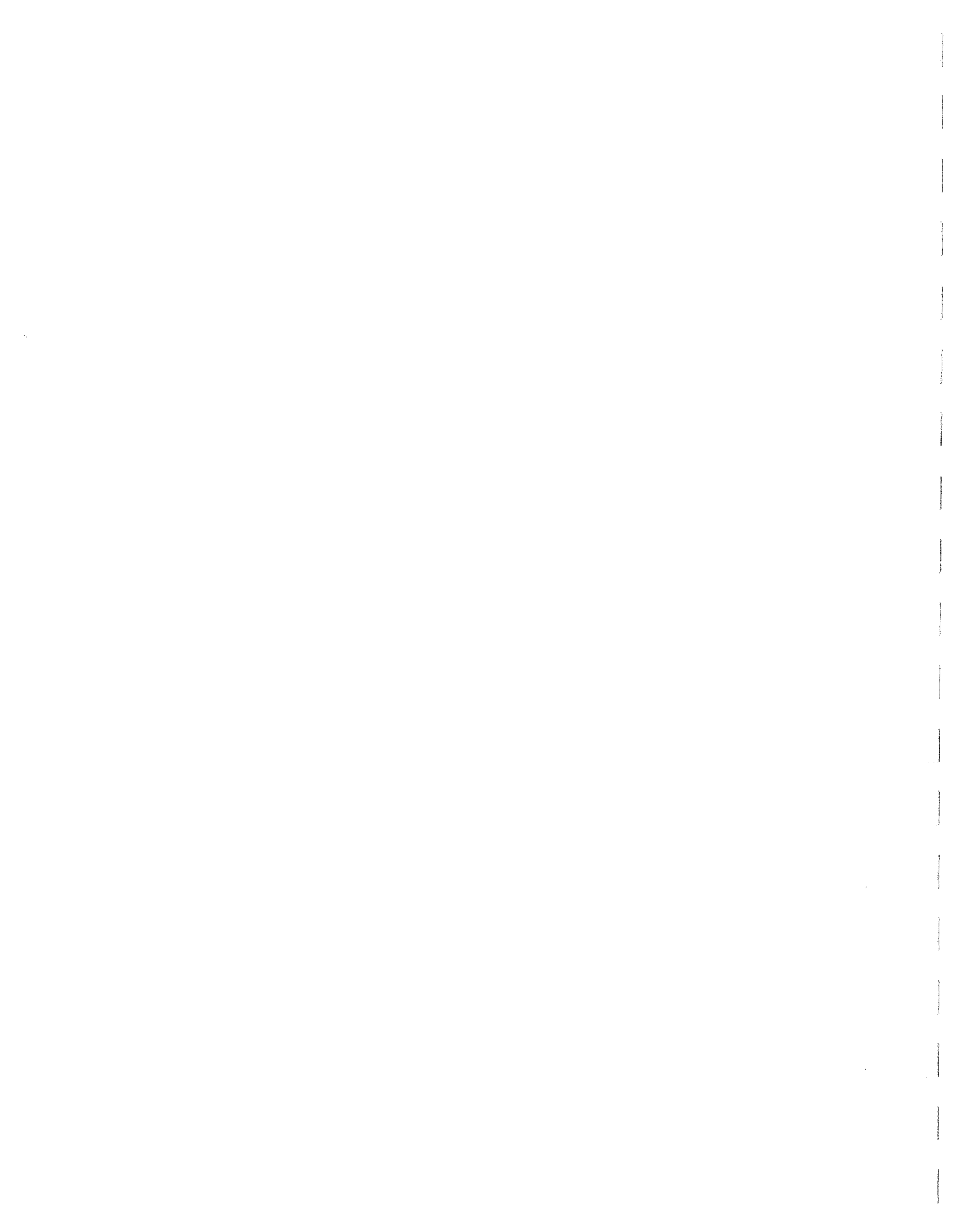


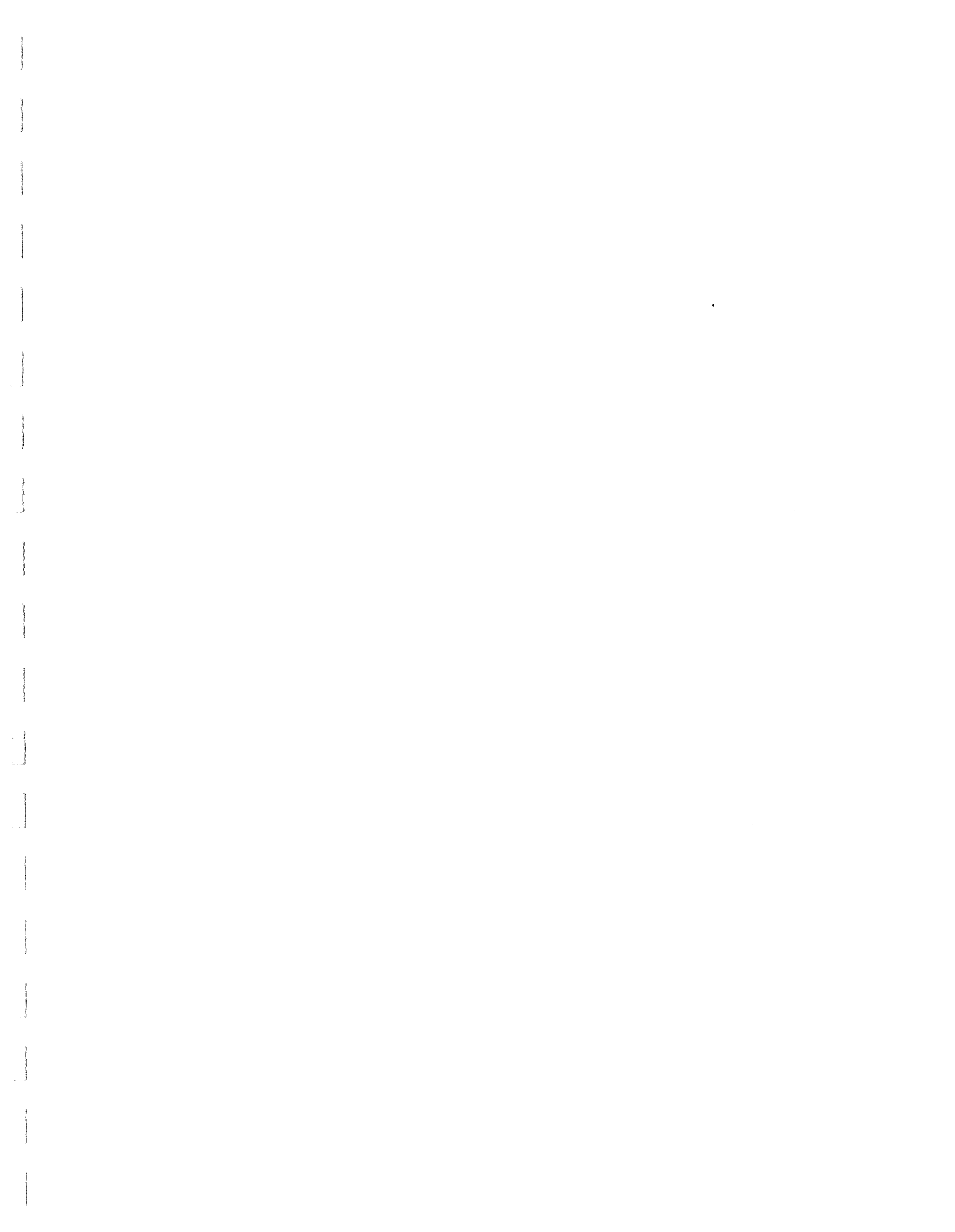




ABSTRACT

Six-minute grid mean values of free air gravity and magnetic anomalies in Marsden Square 186 were calculated on data collected on five cruises from 147,800 stations. The number of stations and mean, maximum and minimum values of free air gravity and magnetic anomalies in each one degree square in Marsden Square 186 are also given. Although this is not the final data report, it is felt that the basic data will be valuable to interested parties.





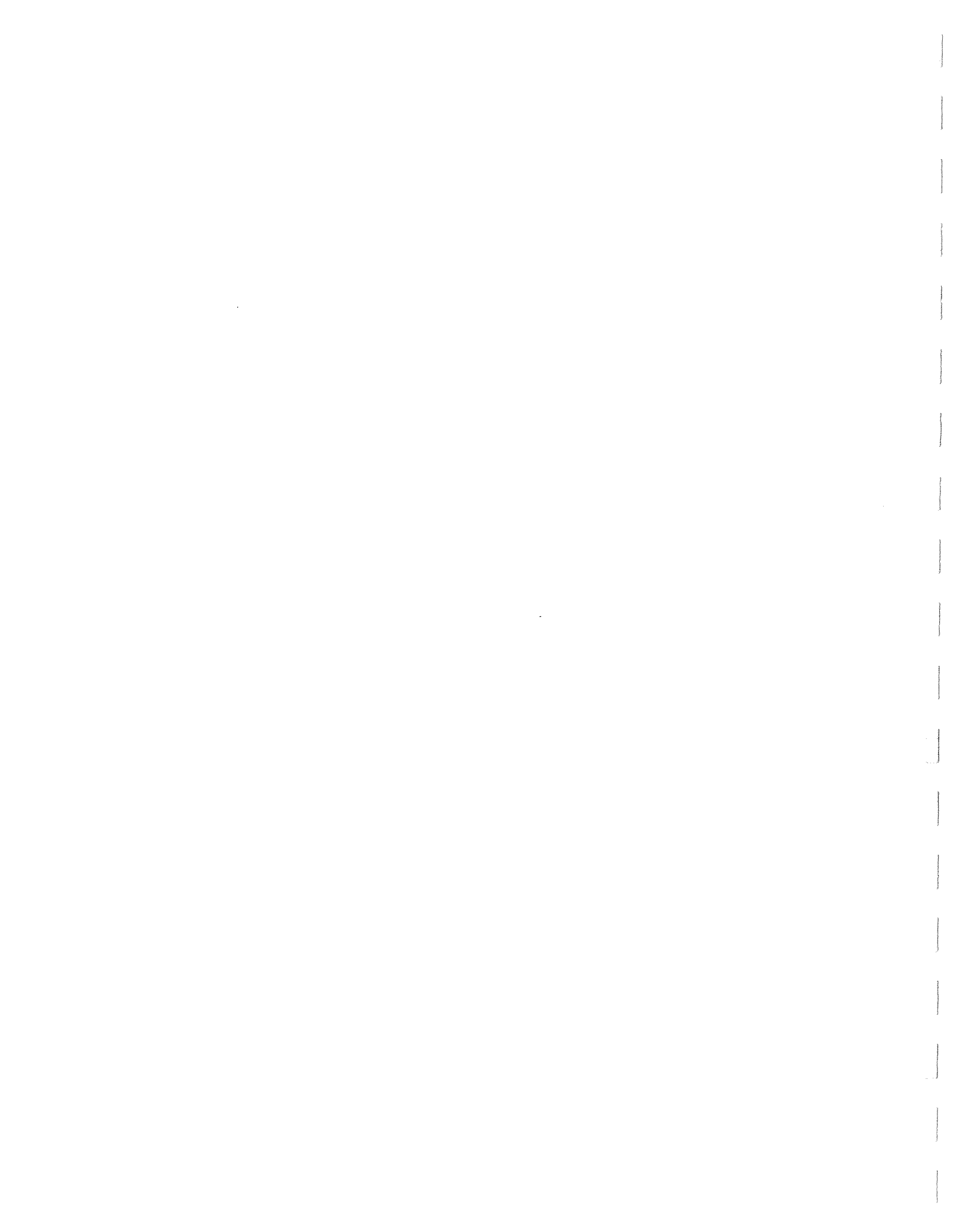
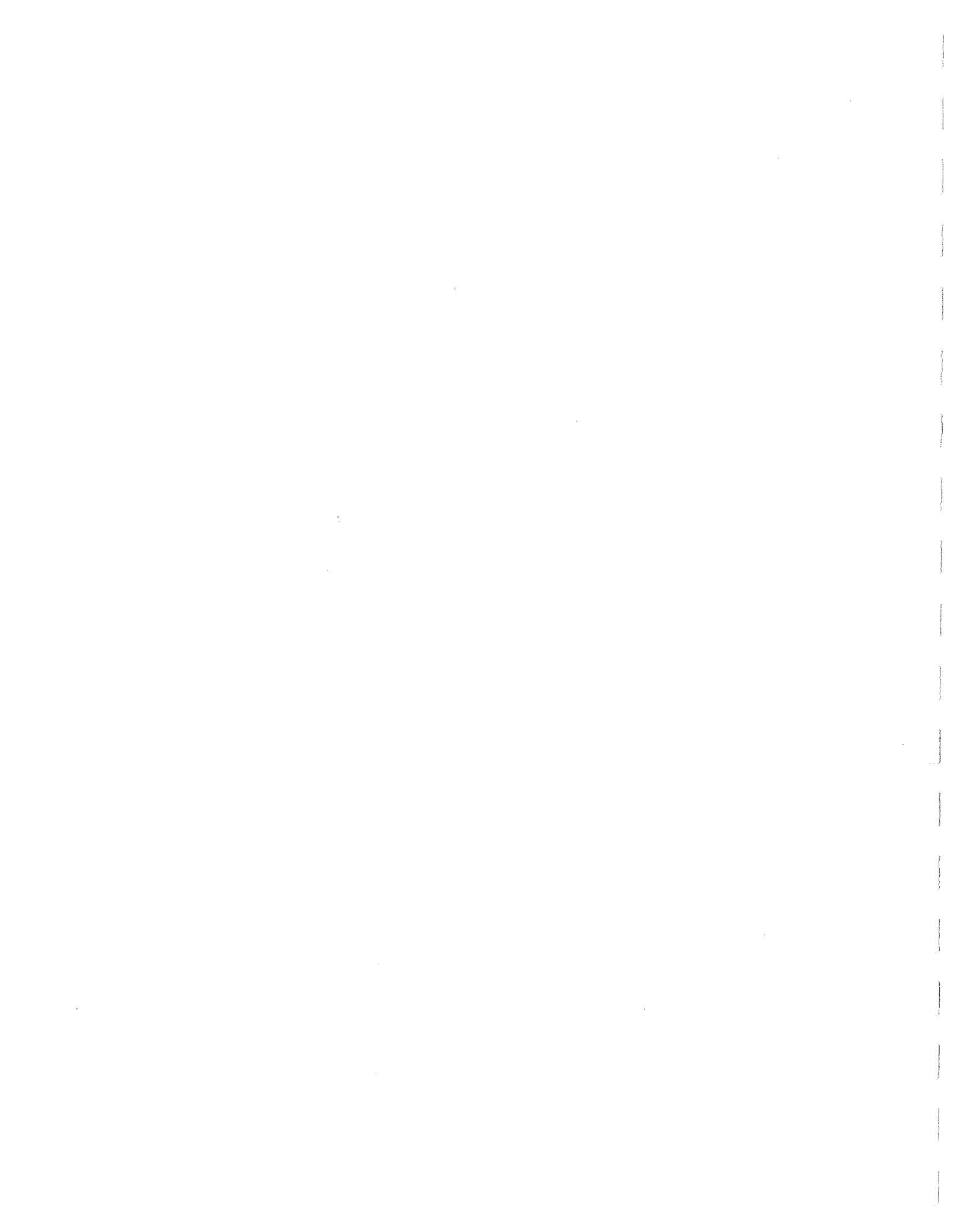


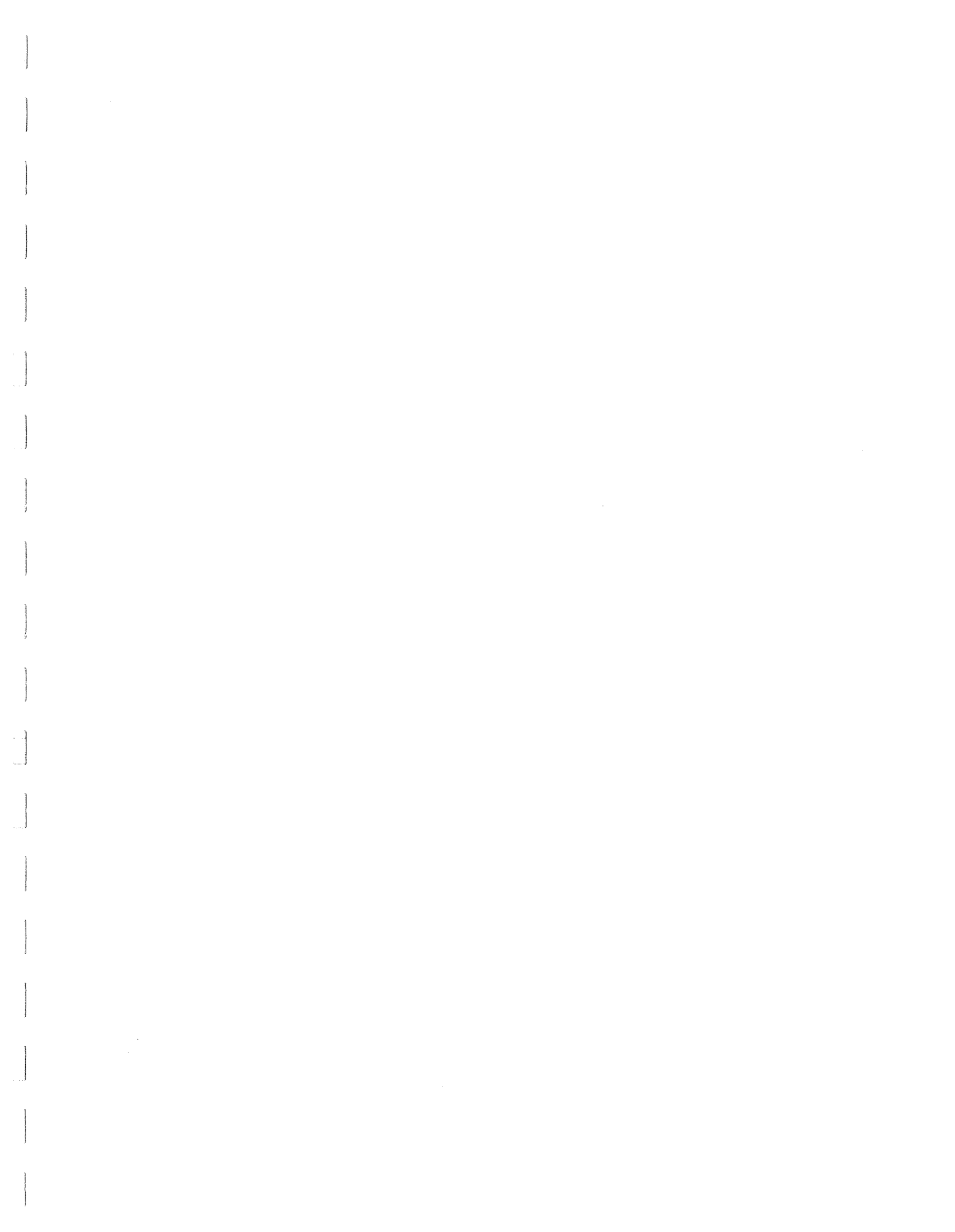
Table of Contents

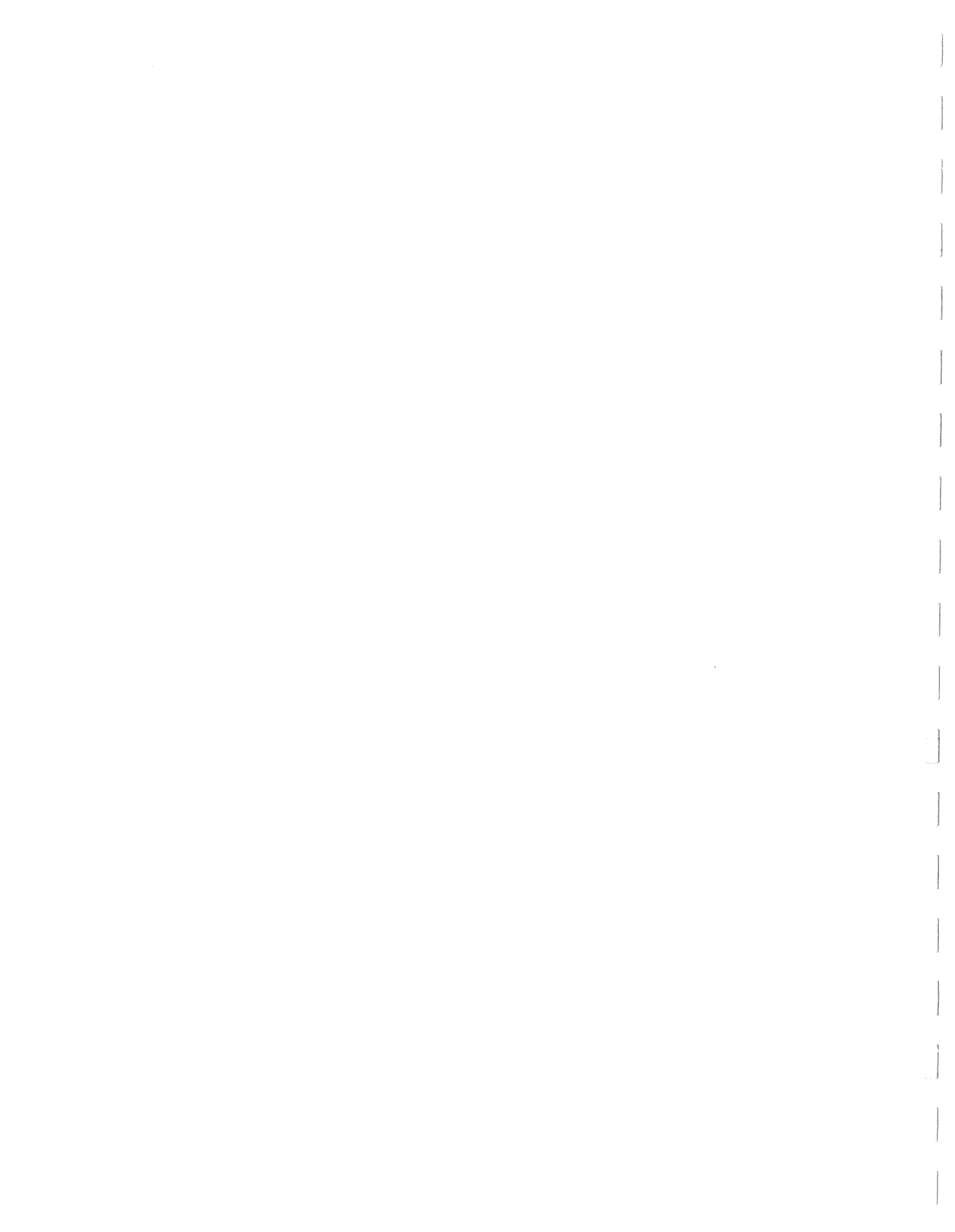
1. Introduction1
2. Cruise Data in GEODATABASE1
3. Available data in Marsden Square2
4. Data in Marsden Square 1865
5. Ten Minute Grid Mean in MSQ 1869
6. Data presentation13
7. Reference13

Appendices

- A. Atlantic Geoscience Centre cruises ~~not entered in the~~ GEODATABASE.
- B. Six-minute grid mean values of free air gravity in Marsden Square 186.
- C. Six-minute grid mean values of magnetic anomalies in Marsden Square 186.







1. Introduction

A report on the storage and retrieval on GEODATABASE of geophysical data in Marsden Square 151 has been put on GSC open file 337 (Shih, 1976). The first part of that report is a brief description of the GEOFILE and GEODATABASE systems and the second part gives six-minute grid mean values of free air gravity and magnetic anomalies in Marsden Square (MSQ) 151. Reports on the six-minute grid mean values of free air gravity and magnetic anomalies in MSQ 149 and 150 were given on GSC open files 348 and 387 (Shih, 1976).

This report gives similar data on the six-minute grid mean values of free air gravity and magnetic anomalies in MSQ 186. It is not the final report but it may be valuable to interested parties as basic data.

2. Cruise Data in GEODATABASE

Digital values of Julian day, GMT, gravity, gravity cross coupling, magnetics and other parameters were recorded automatically on paper tapes or on magnetic tapes at one-minute intervals by using the Bedford Institute of Oceanographic Data Logging system (BIODAL) during geophysical cruises. Shipboard off-line computers on various BIO ships were used to process the data for quality control and analysis at sea.

Final processing of the geophysical cruise data was also performed on the Institute CDC-3150 computer. The observed gravity in milligals is computed by referring to a known base gravity value and adding the Eotvos correction. The free air gravity is obtained by subtracting the 1930 international theoretical gravity reference from the observed gravity. The

magnetic anomalies are obtained by removing the International Geomagnetic Reference Field (IGRF 1965.0) from the total geomagnetic field.

All of the geophysical cruise data contain time sequence records and are stored on magnetic tapes. In order to efficiently retrieve the data by geographical location, the cruise data have to be sorted according to geographic location by using GEODATABASE system. The data collected on 16 cruises (5 cruises in MSQ 186) have been entered into GEODATABASE and are summarized in appendix A.

3. Available Data in MSQ

Presently, data stations in MSQ 114, 115, 145, 146, 147, 148, 149, 150, 151, 181, 185, 186, 187, 221, 222, 223, 224, 225, 258, 259, 260, and 261 have been entered into GEODATABASE (see Figure 1). Data in MSQ 150 have been given on GSC open file 348, data in MSQ 150 on GSC open file 337 and data in MSQ 149 on GSC open file 387. Data in MSQ 186 are given in this report. The related Marsden Square numbers are shown in Figure 2.

NORTH ATLANTIC OCEAN

1/75000000 AT EQUATOR

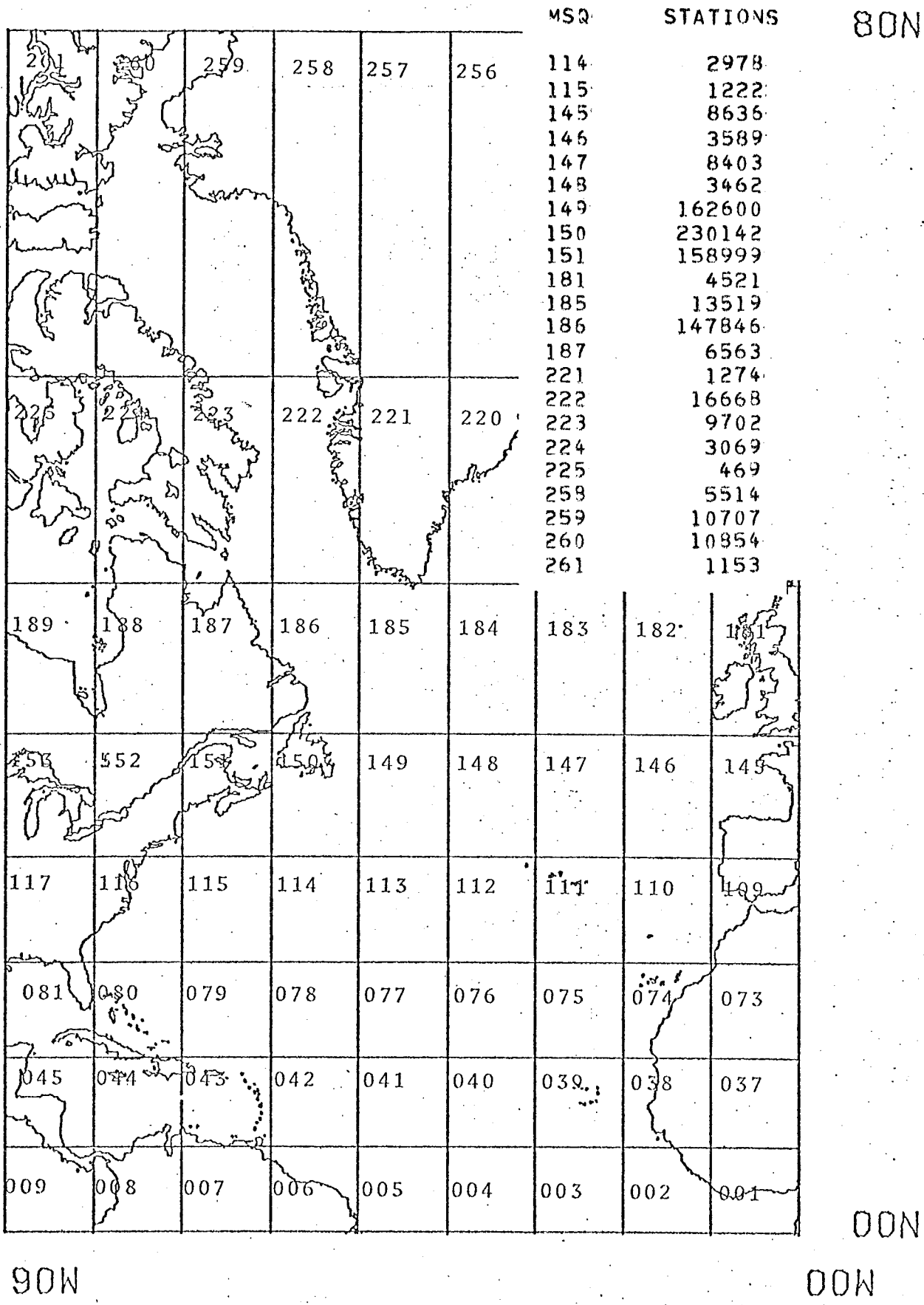


Figure 1

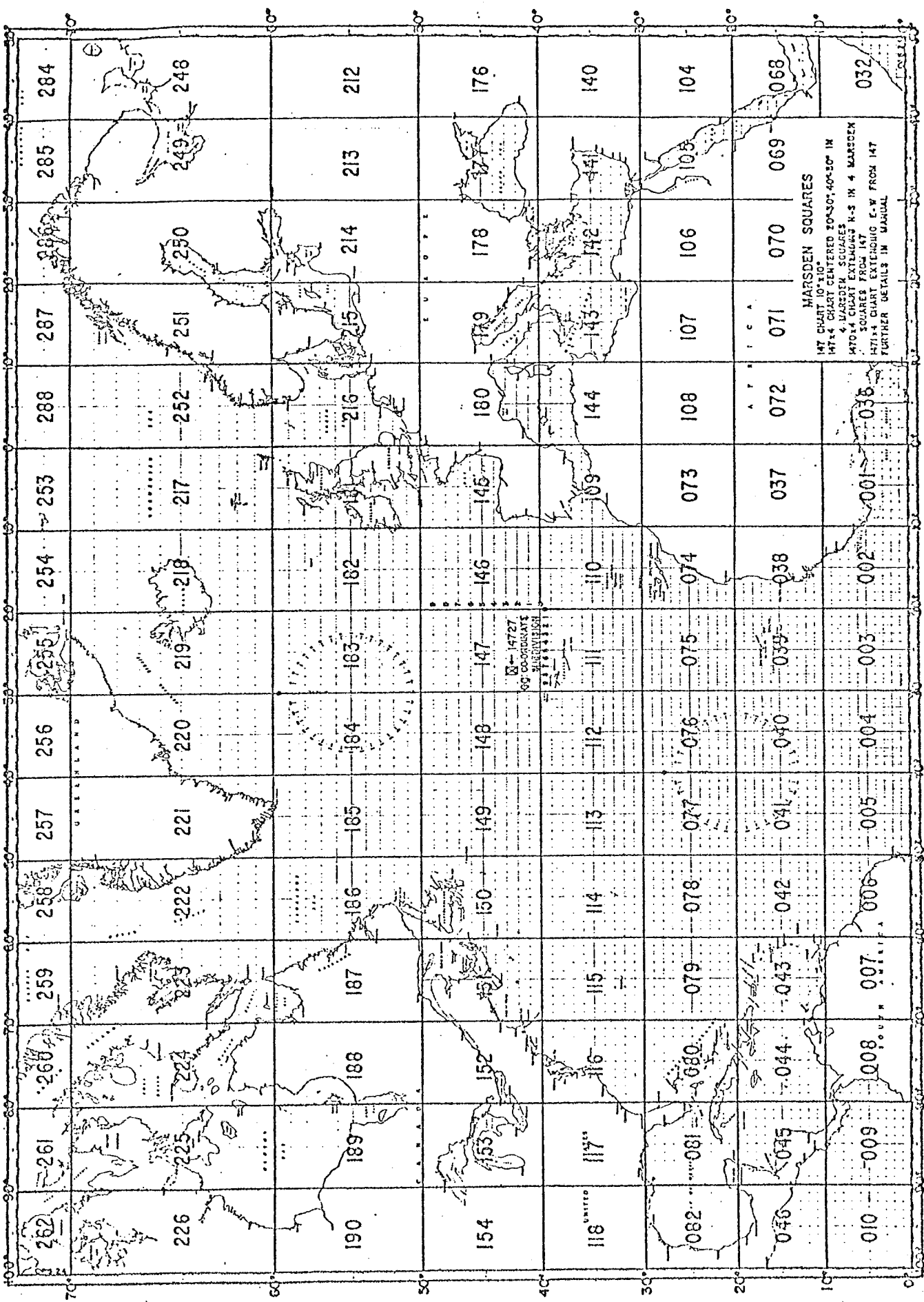


Figure 2

4. Data in MSQ 186

The number of stations, mean values, maximum values and minimum values of free air and magnetic anomalies in each one degree square (ODS) are given. It should be noted that the maximum values or the minimum values may contain errors within the given ODS.

MARSDEN SQUARE 186

BAFFIN	68-021	29114
HUDSON	71-032	4958
HUDSON	72-025	29945
DAWSON	73-027	44751
MINNA	74-023	39078

MARSDEN SQUARE INDEX 186 NUMBER OF STATIONS

	59	58	57	56	55	54	53	52	51	50
59	188	214	361	439	557	689	1098	782	764	893
58	675	861	792	819	1208	738	656	1011	678	957
57	2327	3244	2185	1724	1143	765	1035	728	778	1036
56	1647	3107	3501	1796	1309	1245	1064	985	1416	1256
55	852	1345	2026	3206	3116	2875	1643	2057	2074	2741
54	0	167	268	3661	7874	6834	3059	1712	1750	1157
53	557	66	0	166	978	4820	4104	1007	511	397
52	0	0	0	0	407	1473	1759	181	329	356
51	0	568	4119	606	350	314	794	542	585	65
50	4368	13319	8009	0	0	435	174	739	630	0

MSQ 186 OCTOBER 1976

GRID MEAN FREE AIR

	59	58	57	56	55	54	53	52	51	50	
59	179	206	337	339	469	469	717	422	290	240	STATION
	23	26	39	43	30	43	34	37	46	44	MEAN
	43	34	56	55	56	71	88	55	58	52	MAXIMUM
	10	17	25	29	-46	11	-4	11	38	40	MINIMUM
58	306	504	489	561	696	257	0	215	0	75	STATION
	66	26	19	6	17	27	0	13	0	24	MEAN
	116	41	31	37	42	46	0	32	0	27	MAXIMUM
	38	-105	-14	-33	-43	7	0	-22	0	22	MINIMUM
57	1435	2250	1346	855	522	275	662	652	567	613	STATION
	67	20	15	19	28	22	28	25	21	27	MEAN
	113	60	30	43	40	34	56	44	42	46	MAXIMUM
	22	3	3	6	16	-6	-76	-16	1	-2	MINIMUM
56	735	1896	2599	1596	1210	1144	878	872	914	1049	STATION
	29	64	39	9	16	19	14	20	21	34	MEAN
	103	113	133	29	46	47	35	44	59	63	MAXIMUM
	-56	11	-6	-22	-31	-52	-5	-11	-8	-43	MINIMUM
55	430	1018	1753	2599	2231	1717	1073	1545	1035	1980	STATION
	-21	13	19	-1	12	11	-1	2	6	27	MEAN
	-4	44	72	69	75	91	34	39	31	52	MAXIMUM
	-48	-39	-40	-49	-34	-31	-19	-18	-14	1	MINIMUM
54	0	0	73	1918	4934	4124	2186	1304	1577	1126	STATION
	0	0	-28	-10	25	39	32	-19	15	18	MEAN
	0	0	-17	14	77	77	62	18	51	54	MAXIMUM
	0	0	-31	-42	-28	-20	-17	-47	-19	7	MINIMUM
53	454	0	0	16	160	3694	2752	197	501	344	STATION
	-48	0	0	1	16	26	18	-4	28	30	MEAN
	-34	0	0	4	51	52	35	8	49	46	MAXIMUM
	-58	0	0	0	-5	-20	-13	-32	-8	21	MINIMUM
52	0	0	0	0	333	1300	1291	50	303	356	STATION
	0	0	0	0	23	21	13	18	44	52	MEAN
	0	0	0	0	56	61	34	20	73	80	MAXIMUM
	0	0	0	0	-22	-24	-13	16	4	32	MINIMUM
51	0	355	3259	494	221	272	452	263	558	55	STATION
	0	-27	-39	-39	-22	31	7	2	28	51	MEAN
	0	-19	1	-19	129	41	32	72	53	71	MAXIMUM
	0	-35	-65	-69	-37	18	-11	-29	-67	51	MINIMUM
50	3065	10246	5460	0	0	87	144	421	614	0	STATION
	-30	-26	-32	0	0	28	12	1	28	0	MEAN
	-10	128	4	0	0	127	20	20	41	0	MAXIMUM
	-45	-70	-72	0	0	15	4	-17	17	0	MINIMUM

MSQ 186 OCTOBER 1976

GRID MEAN MAG ANOMALY

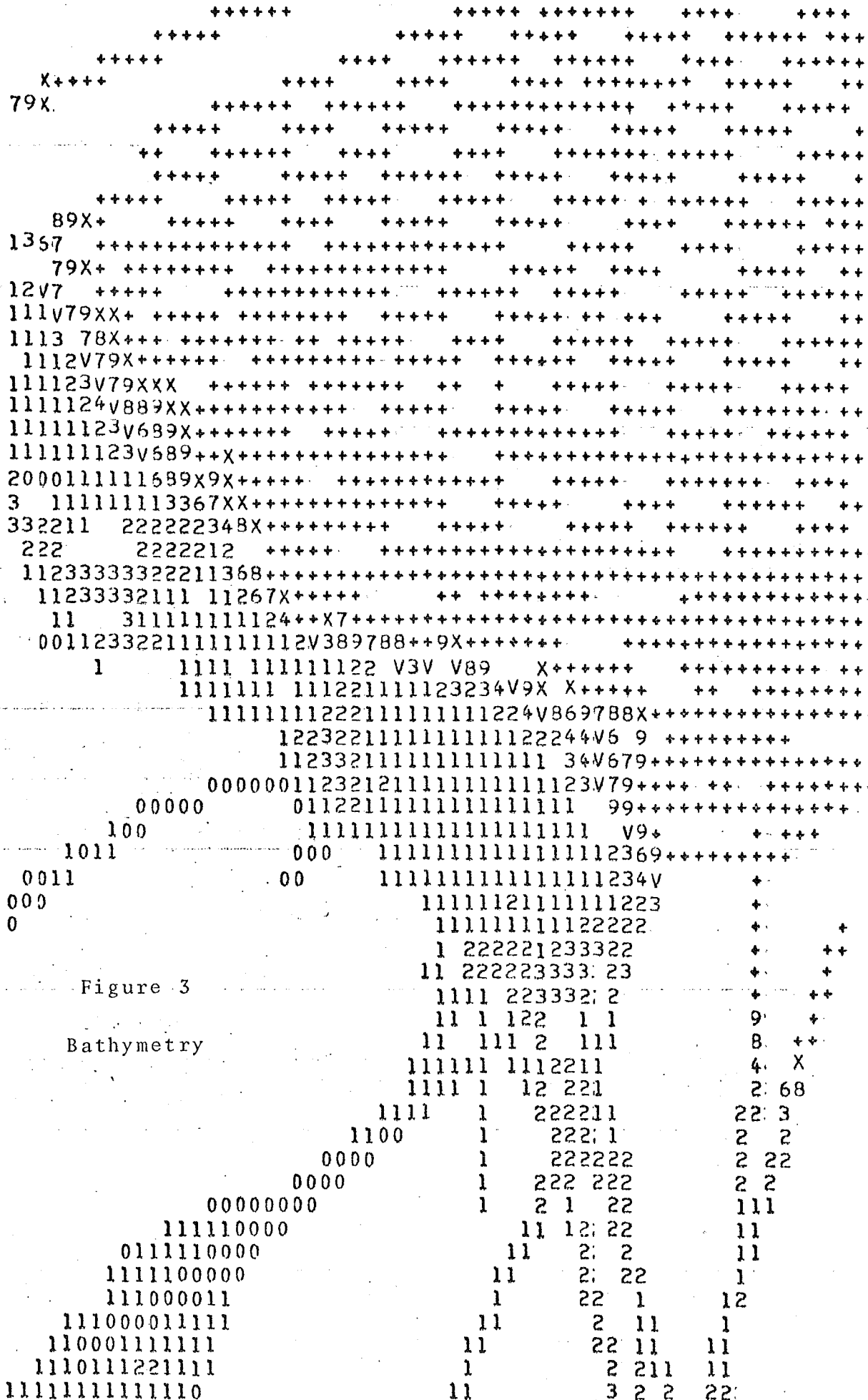
	59	58	57	56	55	54	53	52	51	50	
59	188	212	359	439	557	696	1090	781	764	840	STATION
	133	109	191	183	209	207	253	144	117	206	MEAN
	333	354	410	371	315	331	570	538	455	421	MAXIMUM
	38	-302	-103	-8	128	68	31	-103	-98	0	MINIMUM
58	672	854	792	818	1202	736	656	1008	663	952	STATION
	94	206	122	123	168	191	184	210	145	161	MEAN
	272	606	426	601	494	328	368	460	352	350	MAXIMUM
	-155	-243	-182	-140	-91	-10	81	85	-114	-186	MINIMUM
57	2195	3168	2164	1721	1128	760	1034	728	778	1014	STATION
	231	121	127	86	83	134	178	175	160	191	MEAN
	798	301	299	244	647	372	453	360	353	396	MAXIMUM
	-142	-147	-33	-217	-307	-184	-48	-5	-203	-337	MINIMUM
56	1444	2836	3274	1792	1295	1243	1059	967	1403	1264	STATION
	319	18	45	55	108	95	68	129	184	188	MEAN
	1182	287	474	319	284	597	411	508	687	586	MAXIMUM
	-594	-275	-1153	-302	-103	-188	-409	-205	-230	-283	MINIMUM
55	448	1241	2020	3112	2615	2191	1638	2042	2065	2722	STATION
	358	296	125	201	59	91	0	59	64	137	MEAN
	1405	1401	1022	1237	834	831	141	512	208	479	MAXIMUM
	-725	-234	-263	-313	-277	-174	-372	-249	-503	-57	MINIMUM
54	0	0	127	2437	5779	5758	2346	1651	1731	1159	STATION
	0	0	537	96	240	218	-68	112	68	116	MEAN
	0	0	1150	882	1497	1389	482	816	489	333	MAXIMUM
	0	0	0	-647	-443	-317	-719	-299	-153	-126	MINIMUM
53	0	0	0	61	777	4376	3105	546	511	397	STATION
	0	0	0	2	156	114	176	493	-1	-89	MEAN
	0	0	0	342	834	946	1350	1499	356	124	MAXIMUM
	0	0	0	-440	-218	-643	-850	-504	-192	-419	MINIMUM
52	0	0	0	0	403	1468	1704	179	329	366	STATION
	0	0	0	0	-44	132	270	-7	254	136	MEAN
	0	0	0	0	1136	603	1299	1086	1287	937	MAXIMUM
	0	0	0	0	-577	-181	-165	-512	-289	-355	MINIMUM
51	0	551	4038	595	350	314	791	540	573	65	STATION
	0	101	128	183	-182	142	94	255	74	155	MEAN
	0	809	1491	1492	359	452	434	519	348	202	MAXIMUM
	0	-460	-999	-401	-414	-91	-184	15	-199	116	MINIMUM
50	4282	12890	7804	0	0	435	174	732	630	0	STATION
	-23	-3	-45	0	0	-48	287	36	88	0	MEAN
	1369	1161	1416	0	0	491	583	457	233	0	MAXIMUM
	-1227	-1385	-661	0	0	-328	83	-267	-135	0	MINIMUM

5. Ten Minute Grid Mean in MSQ 186

Ten minute grid mean values of water depth, free air gravity and magnetic anomalies are given in figures 3, 4 and 5 respectively. To convert the symbols shown in these figures to values, (value range x 1) = mgal for free air gravity, (value range x 10) = gammas for magnetic anomaly and (value range x 10) = fathoms for water depth. The symbols are defined as:

Symbol	Value Range		
+	105	and	over
X	95	to	105
9	85	to	95
8	75	to	85
7	65	to	75
6	55	to	65
V	45	to	55
4	35	to	45
3	25	to	35
2	15	to	25
1	05	to	15
0	-5	to	05
●	-15	to	-5
*	-25	to	-15
C	-35	to	-25
D	-45	to	-35
E	-55	to	-45
F	-65	to	-55
-	-65	and	less

0000 50N TO 60N -50W TO -60W




```

444VVV          4VVVV 0 4VVVV          V6      4444
22334          3VVVV 6V431          VVVVV4
3332          4442 234V77 11          4444.
21123          4444 2112          1143444
432:          4V4VVV 4VV432          VV443V
22334          34 DD          1234V 32
2111          CCDD 3231          22
VV43          ***CC 443444          2
97VV          22... 23434          2
33222 2122 12          23
X 33344322 22222 22221          1
6 43 31222222 1122 21          *          22
9+86 21212 222 00          0. 1 44432
8874433 3 2222 2221          21 321 33444 12
V777 V412 11112 33 332          443334 21012 00011
777742222111 1123 444          233442 33333 11110 44
67777V432321 22122 233          33221 23443 22321 333
V78778V412321222221121 33333 33222 33332          23
4V4V66 6V3322122211 22223 3333311 11133 22222 44332
23 78 66V32222221222221112333 2222110013332000112220 32
D.027X877844322332210 222221331333 32222 1001 3333
688 998885V221112211111223 33333 0001 444 44 VV
C03 8879++X841100011112 21123 1110 33333 65VV
ED* 6887787 ...00 11001000111111113333 1433332214
EDC..022334V66V20***...0000000011111001211111210211333334
*..0223444 66V1 *C*D*.. 00 0000000 0000.012122 2
C* 121234433431)C) **..001111100000...0000.0001111V12223
CC*.*0*. 00.00023203 C01222321100000 00000011222V 22
***. .02232433 47 621 000000 V32: 3
CCC*.0 22013334667846 0*0 12321122
CC**..00022344V776666 201000.C..01112311123
C. .1233334V666V65VV43: 0 ..0121142
*..0123444V66VV4V 43100.*.001113111112
C*.*.022244333444444320*CC**.. 11 4222122
..0113333333233334 CCDD*011112433222
00**..03321333222322 *D 3 222: 4
0 000122122222222210....001131 3
ED 344423212233 4 3
EEEE 46444222223 4 43
EEI V 43222222 4 3
4 22112:10 3 23
VV 22111 1. 4 3
V332 1111.0 3 43
44 2 111 1 3 4
44 322 12 12 3 44
442223 22132 1 6 V
3322 3 21 1 1 6 76
.033 3 122222. 44 8
CC*0 2 1 1 1 2 6
C*** 3 00010 1 4V
DDC* 3 0 22 1 3
CCC DEED 3 1 1 233
CCDDDE: 3 01 00 33
**CCDDDD 33 0 0 34
*CC***CCDD 3 1 11 3
.*****CDD 2 22 1 22
C****.*CDDD 1 10 2
DDC*****CCDD 10 0 33
CCCCCCCCCCCC 0 .. 33
C*CCDDCCDDCCCC 0 . 0 34

```

Figure 4

Free Air Gravity

MA 50N TO 60N -50W TO -60W

```

222212          23322 2223421  1010  2333
22222          22222 13322  03023 22222 332
00.22          1222  211222 333201  0312  011 23
12311          2001  1222  2233 34240120 10110  23
011            .03234 122321 2222333312124 11021 11012
32310          3222  33222 22221 22100 30001  2
333V 130.02    0123  1222  2123224 22200 22222
1222 12230    .000 223212 22222 12222 12222  3
0000 12332    22241 32111 12222 11111 2 222221 22233
1111 22112    13V3  32221 22221 32213 222222 101
0111 1112111221.110 002112.032123 22332 22111 22201
1111 12211122 .01101V00211 22122 22322 11222  01
1001 11211    1110.000*.04 112232 42122 22121 222101
123011112 21111 2100000* 01401 12212 21 221 11.21  33
VV41 001111 2111110 22 00..1 1112 222112 22222 221222
V64000012211211 122210011 00220 013222 21123 32222  23
4V3200111110 111112 2111111 *1011 22021 01232 22333
V24311101110011222111222 1000. 01301 23131 11221.2 10
94221000.00111112321 11111 0001222401112 31120 211332
8854110000000001122221122111110 11000121211222322221222343
3V5233100000010011211 221121022000 10011 12311*0 V300
0 21220 0010001011000121020001 000.. .131 335V3V 00
C14731 00...0..0000000112 1110. 01.20 13V440 0000
4 .000000 **... 11102100132100112200. 0001121.04
429V11211010..**0000..011211236611100.0021001111111200223
43V36874300 0..02132211 02 11000000 221.111111222
43 44310121111234322210.001111000000.000111101111111112
222444V41122220134431121100000000000 10011101111111111
6 2347 V6V443221 00 111 0001101 0000.0000112 21
2234669 640010.00011000000 .000000 00 11111221
86VV44V3311023442..**0...C***.0..00010122111
3V 2210.4231...00.**C C .00200020
431100*C.23.0313322 *.**001420.01321100
00.*.*.2147V33321.**.1212200 00 .121111
**0013V49+820000.0C 46620001000001122
C*.*.36887V44100F.33: 786 1.01 1
00 1.33V6320.DC0898667V2.**.100. 1
212224331.*C#V88 6 1
33211.*C.V7 +X . 01
2 110..*26 + 0
0 10000 3X 2 1 CC
00 600.. 8X C# 2 C
.12. 1128V3.D 1 CC
02 * 123 . 2 4 #
23 000 23 001 3 11
.1V421 1232343 1 1
.244 1 12 V24 8 96
...C 1 224432: ** V
#*C# 1 201 1 0 2
210# 2 000023 1 21
V24V 3 224 013 1 3
00C#.131 3 1 2 13 033
..0100.* 0 0* 00 23 .0
02100V411 00 01 1 3 ..
00#..22111 . 0. 2: 22 0
10.0000*1 . 0 3V 0 11
.131.010.CCC 0. 3 #. 2
C.0111030*#C #. 11 .1 21
0...0..000* . 0 021 10
2200...00..00. 20 . 1 0 0

```

Figure 5

Magnetic Anomalies

5. Data Presentation

The six-minute grid mean values of free air and magnetic anomalies in MSQ 186 are given in appendices B. and C. The results are based on 147,800 data stations in MSQ 186.

6. Reference

Shih, K. G. 1976

Data storage and retrieval using GEODATABASE with application of geophysical data in MSQ 151.

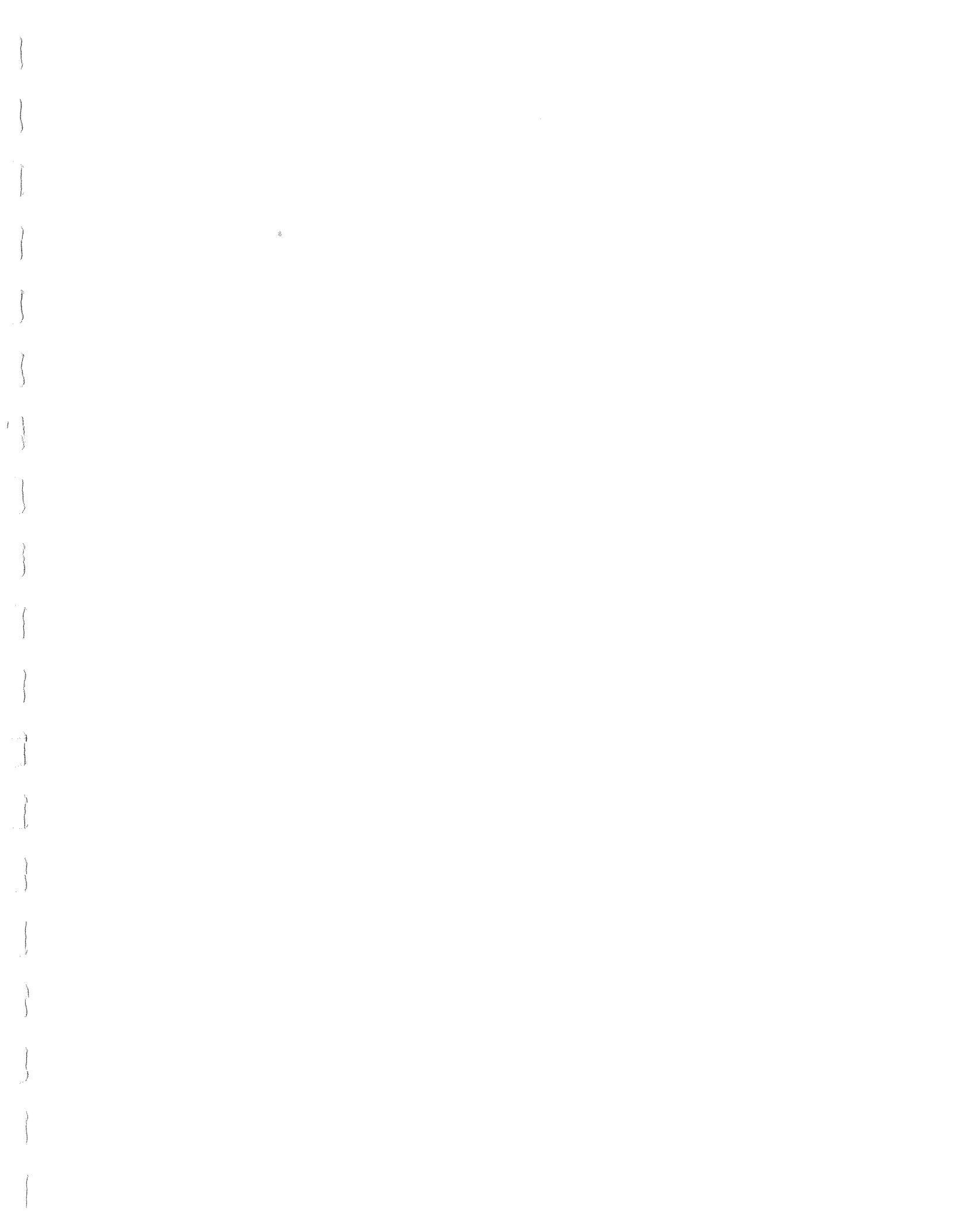
O.F. 337, Geological Survey of Canada, April, 1976.

Shih, K. G. 1976

Six-Minute grid mean values of free air gravity and magnetic anomalies in Marsden Square 150. O.F. 348, Geological Survey of Canada, June 1976.

Shih, K. G. 1976

Six-minute grid mean values of free air gravity and magnetic anomalies in Marsden Square 149. O.F. 387, Geological Survey of Canada, November 1976.



Appendix A

AGC CRUISE DATA ENTERED
INTO
GEODATABASE

October 15, 1976

TABLE 1
 CRUISE DATA FROM 1963 - 1969

CRUISE		DAYS	DATA TYPE	MSQ	STATIONS
BAFFIN	64-019	020	B. G. M.	151	12097
HUDSON	65-006	036	B. G. M.	145	8636
				146	3589
				147	8403
				148	3462
				149	3437
				150	3365
				151	759
				181	4521
HUDSON	66-008	021	B. G. M.	149	3997
				150	7609
BAFFIN	67-014	113	B. G. M.	149	51342
				150	33359
BAFFIN	68-021	098	B. G. M.	150	27273
				151	19071
				186	29114
				187	2503
BAFFIN	69-021	067	B. G. M.	150	12024
				151	54400

TABLE 2
CRUISE DATA IN 1971

CRUISE		DAYS	DATA TYPE	MSQ	STATIONS
HUDSON	71-014	036	B. G. M.	115	540
				151	37226
BAFFIN	71-017	127	B. G. M.	149	59193
				150	33557
				151	3089
HUDSON	71-032	056	B. G. M.	150	1311
				151	686
				185	1163
				186	4958
				187	656
				222	10052
				223	9302
				224	3069
				225	469
				258	5514
259	10707				
260	10854				
261	1153				

TABLE 3
CRUISE DATA IN 1972

CRUISE	DAYS	DATA TYPE	MSQ	STATIONS
MINNA 72-015	070	B. G. M.	149	31411
			150	43787
			151	618
HUDSON 72-021	031	B. G. M.	114	481
			150	24182
			151	8283
HUDSON 72-025	031	B. G. M.	150	6421
			151	617
			185	4284
			186	29945

TABLE 4
 CRUISE DATA IN 1973

CRUISE		DAYS	DATA TYPE	MSQ	STATIONS
HUDSON	73-011	047	3 $\frac{1}{2}$ G. MI.	114	2497
				115	682
				149	7465
				150	18501
				151	17661
DAWSON	73-027	050	3 $\frac{1}{2}$ G. MI.	150	2075
				151	3095
				186	44751
				187	1543
DAWSON	73-034	017	3 $\frac{1}{2}$ G. MI.	149	5755
				150	12838
				151	1347

TABLE 5
 CRUISE DATA IN 1974

CRUISE	DAYS	DATA TYPE	MSQ	STATIONS
MINNA 74-023	050	B. G. M.	150	3840
			151	50
			185	8072
			186	39078
			187	1861
			221	1274
			222	6616
			223	400



Appendix B

SIX-MINUTE GRID MEAN VALUES OF
FREE AIR GRAVITY
IN
MARSDEN SQUARE 186

October 15, 1976

GRAVITY STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
50.95	0	0	0	0	0	24	15	0	0	0
50.85	0	0	0	0	1	38	0	0	0	0
50.75	0	0	0	0	54	16	0	0	0	0
50.65	0	0	0	0	69	0	0	0	0	0
50.55	0	0	0	18	51	0	0	0	0	0
50.45	0	0	0	37	31	0	0	0	0	0
50.35	0	0	7	31	31	0	0	0	0	0
50.25	0	0	38	0	31	0	0	0	0	0
50.15	0	0	37	0	31	0	0	0	0	0
50.05	0	30	8	0	16	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
50.95	0	0	0	0	0	31	34	0	0	0
50.85	0	0	0	0	19	30	0	0	0	0
50.75	0	0	0	0	20	25	0	0	0	0
50.65	0	0	0	0	23	0	0	0	0	0
50.55	0	0	0	29	22	0	0	0	0	0
50.45	0	0	0	29	22	0	0	0	0	0
50.35	0	0	33	31	23	0	0	0	0	0
50.25	0	0	30	0	29	0	0	0	0	0
50.15	0	0	31	0	34	0	0	0	0	0
50.05	0	36	37	0	39	0	0	0	0	0

GRAVITY STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
50.95	0	0	8	27	0	0	0	0	0	0
50.85	0	0	0	32	0	0	0	0	0	0
50.75	0	0	0	7	26	0	0	0	0	0
50.65	0	0	0	0	19	0	0	0	0	0
50.55	0	0	0	0	5	26	0	0	0	0
50.45	9	0	0	0	0	32	0	0	0	0
50.35	30	0	0	0	0	2	30	0	0	0
50.25	2	0	0	0	0	0	33	0	0	0
50.15	12	8	0	0	0	0	0	33	0	0
50.05	0	28	0	21	0	0	0	31	0	0

GRID MEAN OF GRAVITY (FA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
50.95	0	0	6	10	0	0	0	0	0	0
50.85	0	0	0	11	0	0	0	0	0	0
50.75	0	0	0	11	11	0	0	0	0	0
50.65	0	0	0	0	13	0	0	0	0	0
50.55	0	0	0	0	5	3	0	0	0	0
50.45	3	0	0	0	0	0	0	0	0	0
50.35	0	0	0	0	0	1	-5	0	0	0
50.25	2	0	0	0	0	0	-14	0	0	0
50.15	-3	-3	0	0	0	0	0	-5	0	0
50.05	0	-1	0	-9	0	0	0	5	0	0

GRAVITY STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
50.95	98	135	155	151	141	136	104	12	0	0
50.85	165	154	196	221	199	122	14	0	0	0
50.75	154	168	126	124	137	17	0	0	0	0
50.65	182	118	101	98	59	6	0	0	0	0
50.55	68	142	200	180	29	7	0	0	0	0
50.45	133	142	103	69	3	0	0	0	0	0
50.35	138	161	134	47	0	0	0	0	0	0
50.25	137	79	45	6	0	0	0	0	0	0
50.15	80	54	2	0	0	0	0	0	0	0
50.05	155	50	2	0	0	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
50.95	-23	-25	-28	-31	-31	-38	-42	-43	0	0
50.85	-21	-22	-24	-30	-33	-37	-42	0	0	0
50.75	-20	-23	-26	-33	-42	-40	0	0	0	0
50.65	-22	-29	-35	-44	-46	-42	0	0	0	0
50.55	-29	-34	-39	-44	-41	-36	0	0	0	0
50.45	-31	-34	-35	-42	-34	0	0	0	0	0
50.35	-30	-33	-40	-40	0	0	0	0	0	0
50.25	-33	-35	-38	-38	0	0	0	0	0	0
50.15	-35	-35	-35	0	0	0	0	0	0	0
50.05	-31	-32	-34	0	0	0	0	0	0	0

GRAVITY STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
50.95	0	0	0	13	35	62	63	47	87	87
50.85	0	0	0	23	45	56	63	77	138	145
50.75	0	5	2	59	128	138	119	195	192	143
50.65	20	38	49	111	104	109	179	196	190	158
50.55	86	94	127	200	161	116	122	109	62	78
50.45	115	202	216	56	83	144	97	88	132	101
50.35	229	127	73	114	130	142	139	134	111	102
50.25	115	80	93	125	128	105	86	104	111	109
50.15	140	144	174	167	121	83	169	126	134	163
50.05	57	105	66	72	62	70	127	119	141	184

GRID MEAN OF GRAVITY (FA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
50.95	0	0	0	-24	-26	-29	-27	-27	-27	-26
50.85	0	0	0	-25	-29	-29	-25	-22	-21	-21
50.75	0	28	24	-27	-26	-24	-19	-17	-18	-19
50.65	-21	-8	-23	-23	-21	-19	-17	-14	-16	-18
50.55	-27	-25	-23	-25	-23	-19	-18	-16	-20	-22
50.45	-25	-24	-23	-21	-23	-22	-20	-22	-28	-30
50.35	-26	-27	-26	-25	-25	-27	-28	-29	-29	-28
50.25	-24	-28	-29	-34	-35	-36	-34	-33	-35	-32
50.15	-34	-35	-35	-38	-38	-38	-36	-33	-34	-37
50.05	-38	-38	-30	-33	-34	-33	-35	-31	-30	-31

GRAVITY STATIONS

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
50.95	0	0	0	0	0	0	0	0	0	0
50.85	0	0	0	0	0	0	0	0	0	0
50.75	0	0	0	0	0	0	0	0	0	0
50.65	0	0	0	0	0	0	0	0	0	0
50.55	0	0	0	0	0	0	0	0	10	40
50.45	0	0	0	0	0	0	0	34	79	64
50.35	0	0	0	0	0	6	52	98	129	201
50.25	0	0	0	0	11	55	101	143	115	132
50.15	17	32	80	81	116	110	143	172	125	126
50.05	84	54	106	98	90	90	69	70	63	69

GRID MEAN OF GRAVITY (FA)

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
50.95	0	0	0	0	0	0	0	0	0	0
50.85	0	0	0	0	0	0	0	0	0	0
50.75	0	0	0	0	0	0	0	0	0	0
50.65	0	0	0	0	0	0	0	0	0	0
50.55	0	0	0	0	0	0	0	0	-34	-32
50.45	0	0	0	0	0	0	0	-41	-35	-30
50.35	0	0	0	0	0	-39	-38	-34	-32	-28
50.25	0	0	0	0	-35	-31	-30	-30	-30	-29
50.15	-26	-25	-31	-29	-30	-24	-31	-31	-31	-34
50.05	-28	-26	-23	-21	-23	-25	-29	-31	-37	-39

GRAVITY STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
51.95	0	0	0	0	0	0	30	0	0	0
51.85	0	0	0	0	0	0	30	0	0	9
51.75	0	0	0	0	0	0	29	0	0	38
51.65	0	0	0	0	0	21	9	0	0	38
51.55	0	0	0	0	0	30	0	0	38	0
51.45	0	0	0	0	0	30	0	0	38	0
51.35	0	0	0	0	0	14	0	30	7	0
51.25	0	0	0	0	0	18	0	37	0	0
51.15	0	0	0	0	0	31	24	14	0	0
51.05	0	0	0	0	0	5	38	0	0	0

GRID MEAN OF GRAVITY (FA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
51.95	0	0	0	0	0	0	26	0	0	0
51.85	0	0	0	0	0	0	22	0	0	52
51.75	0	0	0	0	0	0	9	0	0	45
51.65	0	0	0	0	0	1	3	0	0	29
51.55	0	0	0	0	0	12	0	0	28	0
51.45	0	0	0	0	0	20	0	0	29	0
51.35	0	0	0	0	0	25	0	32	29	0
51.25	0	0	0	0	0	33	0	34	0	0
51.15	0	0	0	0	0	33	36	37	0	0
51.05	0	0	0	0	0	31	36	0	0	0

GRAVITY STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
51.95	32	6	0	0	0	0	0	0	0	0
51.85	0	38	0	0	0	0	0	0	0	0
51.75	0	4	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	6	0	0	0	0	0	0	0	0	0
51.45	36	0	0	0	0	0	0	0	0	0
51.35	18	18	0	0	0	0	0	0	0	0
51.25	0	35	0	0	0	0	0	0	0	0
51.15	0	10	25	0	0	0	0	0	0	0
51.05	0	0	35	0	0	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
51.95	11	5	0	0	0	0	0	0	0	0
51.85	0	-2	0	0	0	0	0	0	0	0
51.75	0	-2	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	19	0	0	0	0	0	0	0	0	0
51.45	15	0	0	0	0	0	0	0	0	0
51.35	3	-6	0	0	0	0	0	0	0	0
51.25	0	-5	0	0	0	0	0	0	0	0
51.15	0	-3	0	0	0	0	0	0	0	0
51.05	0	0	3	0	0	0	0	0	0	0

GRAVITY STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
51.95	0	0	0	30	0	0	0	30	0	0
51.85	0	0	0	20	8	0	0	10	26	0
51.75	0	0	0	0	30	0	0	0	35	0
51.65	0	0	0	0	6	24	0	0	4	20
51.55	0	0	0	0	0	30	0	0	0	25
51.45	0	0	0	0	0	30	0	0	0	0
51.35	0	0	0	0	0	6	25	0	0	0
51.25	0	0	0	0	0	0	30	0	0	0
51.15	0	0	0	0	0	0	25	6	0	0
51.05	0	0	0	0	0	0	0	30	0	0

GRID MEAN OF GRAVITY (FA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
51.95	0	0	0	18	0	0	0	17	0	0
51.85	0	0	0	-3	-4	0	0	18	5	0
51.75	0	0	0	0	-7	0	0	0	11	0
51.65	0	0	0	0	-4	2	0	0	15	15
51.55	0	0	0	0	0	6	0	0	0	23
51.45	0	0	0	0	0	9	0	0	0	0
51.35	0	0	0	0	0	8	-1	0	0	0
51.25	0	0	0	0	0	0	1	0	0	0
51.15	0	0	0	0	0	0	4	4	0	0
51.05	0	0	0	0	0	0	0	4	0	0

GRAVITY STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
51.95	0	0	0	0	0	0	31	0	0	0
51.85	0	0	0	0	0	0	30	0	0	0
51.75	0	0	0	0	0	0	14	0	0	0
51.65	0	0	0	0	0	0	29	0	0	0
51.55	0	0	0	0	0	15	17	0	0	0
51.45	0	0	0	0	0	32	0	0	0	0
51.35	0	0	0	0	0	28	0	0	0	0
51.25	0	0	0	0	0	10	0	0	0	0
51.15	0	0	0	0	5	28	0	0	0	0
51.05	0	0	0	0	33	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
51.95	0	0	0	0	0	0	22	0	0	0
51.85	0	0	0	0	0	0	28	0	0	0
51.75	0	0	0	0	0	0	32	0	0	0
51.65	0	0	0	0	0	0	31	0	0	0
51.55	0	0	0	0	0	38	35	0	0	0
51.45	0	0	0	0	0	38	0	0	0	0
51.35	0	0	0	0	0	26	0	0	0	0
51.25	0	0	0	0	0	31	0	0	0	0
51.15	0	0	0	0	32	29	0	0	0	0
51.05	0	0	0	0	31	0	0	0	0	0

GRAVITY STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
51.95	0	0	0	0	0	0	0	0	0	0
51.85	0	0	0	0	0	0	0	0	0	0
51.75	0	0	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	0	0	0	0	0	0	0	0	0	0
51.45	0	0	0	0	0	0	0	0	0	0
51.35	0	0	0	19	25	34	34	38	39	25
51.25	4	38	73	100	113	146	115	120	97	112
51.15	100	149	109	112	116	103	86	102	133	39
51.05	82	58	87	160	199	202	133	124	33	0

GRID MEAN OF GRAVITY (FA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
51.95	0	0	0	0	0	0	0	0	0	0
51.85	0	0	0	0	0	0	0	0	0	0
51.75	0	0	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	0	0	0	0	0	0	0	0	0	0
51.45	0	0	0	0	0	0	0	0	0	0
51.35	0	0	0	-32	-35	-35	-34	-36	-43	-47
51.25	-24	-28	-31	-36	-39	-41	-41	-43	-46	-46
51.15	-30	-33	-35	-38	-38	-42	-43	-43	-45	-46
51.05	-29	-34	-34	-37	-39	-41	-42	-42	-45	0

GRAVITY STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
51.95	0	0	0	0	0	0	0	0	0	0
51.85	0	0	0	0	0	0	0	0	0	0
51.75	0	0	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	0	0	0	0	0	0	0	0	0	0
51.45	0	0	0	0	0	0	0	0	0	0
51.35	0	0	0	0	0	0	0	0	0	0
51.25	0	0	0	0	0	0	0	0	0	0
51.15	0	0	0	0	0	0	0	5	19	58
51.05	0	0	0	0	0	21	40	46	70	95

GRID MEAN OF GRAVITY (FA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
51.95	0	0	0	0	0	0	0	0	0	0
51.85	0	0	0	0	0	0	0	0	0	0
51.75	0	0	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	0	0	0	0	0	0	0	0	0	0
51.45	0	0	0	0	0	0	0	0	0	0
51.35	0	0	0	0	0	0	0	0	0	0
51.25	0	0	0	0	0	0	0	0	0	0
51.15	0	0	0	0	0	0	0	-20	-20	-28
51.05	0	0	0	0	0	-25	-24	-25	-29	-30

GRAVITY STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
52.95	0	0	0	0	0	0	0	33	0	0
52.85	0	0	0	0	0	0	0	32	0	0
52.75	0	0	0	0	0	0	0	20	0	0
52.65	0	0	0	0	0	0	0	18	0	0
52.55	0	0	0	0	0	0	0	34	0	0
52.45	0	0	0	0	0	0	0	35	0	0
52.35	0	0	0	0	0	0	0	35	0	0
52.25	0	0	0	0	0	0	5	26	0	0
52.15	0	0	0	0	0	0	33	0	0	0
52.05	0	0	0	0	0	0	32	0	0	0

GRID MEAN OF GRAVITY (FA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
52.95	0	0	0	0	0	0	0	33	0	0
52.85	0	0	0	0	0	0	0	31	0	0
52.75	0	0	0	0	0	0	0	33	0	0
52.65	0	0	0	0	0	0	0	29	0	0
52.55	0	0	0	0	0	0	0	35	0	0
52.45	0	0	0	0	0	0	0	50	0	0
52.35	0	0	0	0	0	0	0	69	0	0
52.25	0	0	0	0	0	0	58	65	0	0
52.15	0	0	0	0	0	0	46	0	0	0
52.05	0	0	0	0	0	0	36	0	0	0

GRAVITY STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
52.95	0	29	0	40	0	0	30	0	0	0
52.85	24	29	0	27	0	0	18	12	0	0
52.75	6	29	24	75	0	0	0	13	0	0
52.65	0	0	111	45	0	0	0	14	0	0
52.55	0	0	100	26	9	0	0	0	17	0
52.45	0	47	65	0	36	0	0	0	31	0
52.35	65	30	0	0	21	25	0	0	2	29
52.25	0	0	0	15	0	48	0	0	0	31
52.15	0	0	0	30	0	0	47	0	0	12
52.05	0	0	0	30	0	0	26	22	0	0

GRID MEAN OF GRAVITY (FA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
52.95	0	5	0	10	0	0	-10	0	0	0
52.85	3	4	0	16	0	0	0	5	0	0
52.75	14	6	25	15	0	0	0	5	0	0
52.65	0	0	11	19	0	0	0	9	0	0
52.55	0	0	16	21	25	0	0	0	15	0
52.45	0	11	13	0	28	0	0	0	13	0
52.35	18	15	0	0	22	17	0	0	12	9
52.25	0	0	0	5	0	15	0	0	0	3
52.15	0	0	0	5	0	0	21	0	0	13
52.05	0	0	0	19	0	0	17	17	0	0

GRAVITY STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
52.95	27	0	7	23	0	0	31	0	47	87
52.85	29	0	29	0	0	0	23	0	0	89
52.75	8	27	2	0	0	0	31	0	0	90
52.65	44	10	0	0	0	0	32	10	21	58
52.55	37	0	0	0	0	12	51	7	0	73
52.45	28	0	0	12	20	7	31	0	0	71
52.35	8	12	21	10	0	0	14	0	0	38
52.25	26	11	0	0	0	0	24	0	0	0
52.15	0	0	0	0	0	0	31	0	0	0
52.05	0	0	0	0	0	0	31	0	0	0

GRID MEAN OF GRAVITY (FA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
52.95	49	0	31	27	0	0	20	0	15	3
52.85	55	0	34	0	0	0	17	0	0	4
52.75	53	36	36	0	0	0	20	0	0	5
52.65	44	35	0	0	0	0	24	20	21	12
52.55	35	0	0	0	0	34	28	21	0	14
52.45	23	0	0	22	26	33	29	0	0	18
52.35	21	17	21	20	0	0	30	0	0	21
52.25	15	15	0	0	0	0	29	0	0	0
52.15	0	0	0	0	0	0	31	0	0	0
52.05	0	0	0	0	0	0	28	0	0	0

GRAVITY STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
52.95	0	0	0	0	0	0	0	0	0	1
52.85	0	0	0	0	0	0	0	0	0	0
52.75	0	0	0	0	0	0	0	0	0	0
52.65	0	0	0	0	0	0	0	0	0	0
52.55	0	0	0	0	0	0	0	0	0	15
52.45	0	0	0	0	0	0	0	0	10	19
52.35	0	0	0	0	0	0	0	8	23	0
52.25	0	0	0	0	0	0	1	31	4	20
52.15	0	0	0	0	0	0	48	31	25	15
52.05	0	0	0	0	8	43	31	0	0	0

GRID MEAN OF GRAVITY (FA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
52.95	0	0	0	0	0	0	0	0	0	53
52.85	0	0	0	0	0	0	0	0	0	0
52.75	0	0	0	0	0	0	0	0	0	0
52.65	0	0	0	0	0	0	0	0	0	0
52.55	0	0	0	0	0	0	0	0	0	36
52.45	0	0	0	0	0	0	0	0	47	41
52.35	0	0	0	0	0	0	0	45	43	0
52.25	0	0	0	0	0	0	25	35	38	24
52.15	0	0	0	0	0	0	17	27	30	32
52.05	0	0	0	0	-16	-4	10	0	0	0

GRAVITY STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
53.95	0	0	0	0	0	0	0	0	0	37
53.85	0	0	0	0	0	0	0	0	6	31
53.75	0	0	0	0	0	0	0	0	37	0
53.65	0	0	0	0	0	0	0	0	33	0
53.55	0	0	0	0	0	0	0	15	0	0
53.45	0	0	0	0	0	0	0	34	0	0
53.35	0	0	0	0	0	0	19	18	0	0
53.25	0	0	0	0	0	0	38	0	0	0
53.15	0	0	0	0	0	21	17	0	0	0
53.05	0	0	0	0	0	38	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
53.95	0	0	0	0	0	0	0	0	0	33
53.85	0	0	0	0	0	0	0	0	30	30
53.75	0	0	0	0	0	0	0	0	32	0
53.65	0	0	0	0	0	0	0	0	35	0
53.55	0	0	0	0	0	0	0	36	0	0
53.45	0	0	0	0	0	0	0	32	0	0
53.35	0	0	0	0	0	0	28	32	0	0
53.25	0	0	0	0	0	0	24	0	0	0
53.15	0	0	0	0	0	25	23	0	0	0
53.05	0	0	0	0	0	31	0	0	0	0

GRAVITY STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
53.95	0	5	17	14	13	18	17	49	21	10
53.85	17	13	0	0	0	0	0	34	0	0
53.75	0	0	0	0	0	0	0	35	0	0
53.65	0	0	0	0	0	0	0	34	0	0
53.55	0	0	0	0	0	0	0	35	0	0
53.45	0	0	0	0	0	0	0	34	0	0
53.35	0	0	0	0	0	0	0	34	0	0
53.25	0	0	0	0	0	0	0	34	0	0
53.15	0	0	0	0	0	0	0	34	0	0
53.05	0	0	0	0	0	0	0	33	0	0

GRID MEAN OF GRAVITY (FA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
53.95	0	-2	0	2	8	11	13	27	15	8
53.85	-7	-3	0	0	0	0	0	39	0	0
53.75	0	0	0	0	0	0	0	43	0	0
53.65	0	0	0	0	0	0	0	42	0	0
53.55	0	0	0	0	0	0	0	42	0	0
53.45	0	0	0	0	0	0	0	38	0	0
53.35	0	0	0	0	0	0	0	34	0	0
53.25	0	0	0	0	0	0	0	33	0	0
53.15	0	0	0	0	0	0	0	37	0	0
53.05	0	0	0	0	0	0	0	40	0	0

GRAVITY STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
53.95	38	41	7	47	67	37	48	0	13	0
53.85	72	55	72	19	0	52	100	62	39	34
53.75	87	27	21	28	68	119	0	0	17	39
53.65	0	10	89	134	0	82	36	27	30	0
53.55	70	104	45	27	54	125	11	0	0	0
53.45	48	26	44	37	16	86	0	0	0	0
53.35	77	25	0	0	37	12	0	0	0	0
53.25	29	0	0	0	58	15	0	0	0	0
53.15	12	17	0	0	33	30	0	0	0	0
53.05	0	29	0	34	4	16	14	0	0	0

GRID MEAN OF GRAVITY (FA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
53.95	19	22	10	23	21	23	18	0	15	0
53.85	20	17	17	21	0	18	20	19	18	22
53.75	18	10	10	15	18	17	0	0	32	26
53.65	0	9	13	16	0	18	29	30	32	0
53.55	20	17	20	17	20	22	26	0	0	0
53.45	20	19	21	23	21	21	0	0	0	0
53.35	21	21	0	0	19	22	0	0	0	0
53.25	18	0	0	0	5	-1	0	0	0	0
53.15	13	10	0	0	3	-6	0	0	0	0
53.05	0	5	0	8	5	-10	-12	0	0	0

GRAVITY STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
53.95	50	22	8	0	2	63	113	32	95	90
53.85	11	81	53	72	61	0	49	68	98	28
53.75	29	71	82	52	14	57	72	0	16	84
53.65	32	55	38	58	118	0	31	48	69	24
53.55	0	1	0	44	115	45	131	35	11	31
53.45	0	25	0	0	19	100	46	81	79	109
53.35	0	28	0	0	0	60	81	33	0	14
53.25	0	11	0	0	0	48	63	0	0	87
53.15	6	3	0	0	26	4	65	19	0	114
53.05	0	0	0	14	15	0	31	33	25	95

GRID MEAN OF GRAVITY (FA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
53.95	13	-9	-7	0	14	18	25	22	19	19
53.85	26	26	35	21	13	0	27	19	17	21
53.75	28	35	36	45	33	34	40	0	24	25
53.65	28	48	59	53	42	0	46	41	34	20
53.55	0	52	0	47	40	38	41	31	30	14
53.45	0	49	0	0	38	33	36	24	20	20
53.35	0	42	0	0	0	26	22	15	0	23
53.25	0	38	0	0	0	18	14	0	0	11
53.15	25	24	0	0	18	21	14	8	0	5
53.05	0	0	0	18	18	0	20	8	13	5

GRAVITY STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
54.95	38	0	0	0	0	0	0	0	0	0
54.85	35	34	32	29	33	32	32	33	33	32
54.75	0	0	0	0	0	0	0	0	0	0
54.65	17	16	16	17	16	17	16	18	17	18
54.55	0	0	0	0	0	0	7	17	15	27
54.45	16	17	15	17	16	16	9	5	23	11
54.35	11	20	21	11	25	27	51	45	22	27
54.25	0	0	0	0	14	23	2	0	0	0
54.15	0	0	8	23	9	0	0	0	0	0
54.05	0	22	15	0	0	0	0	0	0	6

GRID MEAN OF GRAVITY (FA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
54.95	48	0	0	0	0	0	0	0	0	0
54.85	18	17	14	11	10	12	14	18	24	24
54.75	0	0	0	0	0	0	0	0	0	0
54.65	15	11	10	11	14	16	13	15	20	22
54.55	0	0	0	0	0	0	11	11	12	13
54.45	16	14	11	11	14	14	14	17	16	16
54.35	31	28	27	24	18	17	17	17	19	17
54.25	0	0	0	0	19	18	16	0	0	0
54.15	0	0	17	18	19	0	0	0	0	0
54.05	0	19	15	0	0	0	0	0	0	35

PARITY ERROR
 PARITY ERROR
 PARITY ERROR
 PARITY ERROR
 PARITY ERROR

GRAVITY STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
54.95	0	0	0	0	0	17	17	17	5	17
54.85	30	30	30	30	29	30	30	30	31	30
54.75	0	0	0	0	0	0	0	0	0	0
54.65	16	17	16	17	17	16	17	16	10	15
54.55	0	0	0	11	16	16	16	17	20	69
54.45	15	16	15	5	0	0	0	41	11	0
54.35	19	18	20	20	19	20	76	45	20	19
54.25	0	0	0	0	9	58	6	0	0	0
54.15	0	0	0	26	53	0	0	0	0	0
54.05	0	12	43	21	0	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
54.95	0	0	0	0	0	-27	-27	-29	-26	-21
54.85	2	1	0	-2	-4	-8	-11	-13	-9	-3
54.75	0	0	0	0	0	0	0	0	0	0
54.65	16	9	3	-2	-6	-12	-17	-19	-15	-10
54.55	0	0	0	-30	-27	-24	-21	-19	-17	-13
54.45	-20	-25	-28	-28	0	0	0	-22	-20	0
54.35	-22	-32	-34	-36	-36	-33	-31	-22	-6	-1
54.25	0	0	0	0	-46	-42	-41	0	0	0
54.15	0	0	0	-37	-44	0	0	0	0	0
54.05	0	-7	-15	-32	0	0	0	0	0	0

GRAVITY STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
54.95	0	0	0	0	0	0	8	48	12	0
54.85	30	30	29	29	29	65	71	31	31	31
54.75	0	0	0	0	53	18	0	0	0	0
54.65	17	47	58	22	17	17	17	18	17	16
54.55	109	12	0	0	0	0	0	0	0	0
54.45	34	101	46	16	16	16	15	16	15	16
54.35	24	45	111	30	17	40	18	18	18	19
54.25	65	59	43	46	62	5	0	0	0	0
54.15	48	0	0	75	35	0	0	0	0	0
54.05	20	68	79	1	0	38	29	0	0	0

GRID MEAN OF GRAVITY (FA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
54.95	0	0	0	0	0	0	9	-1	-7	0
54.85	60	56	51	47	41	34	22	20	14	6
54.75	0	0	0	0	51	48	0	0	0	0
54.65	53	52	53	48	48	46	42	38	36	23
54.55	42	46	0	0	0	0	0	0	0	0
54.45	36	36	36	40	42	36	30	17	0	-12
54.35	35	36	35	34	31	35	23	18	5	-6
54.25	34	34	33	30	26	34	0	0	0	0
54.15	32	0	0	23	24	0	0	0	0	0
54.05	20	26	25	28	0	22	20	0	0	0

GRAVITY STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
54.95	32	0	24	30	0	31	0	0	0	0
54.85	34	58	51	48	113	63	24	30	30	30
54.75	0	0	33	90	32	10	12	17	0	0
54.65	11	77	61	28	43	69	70	66	95	24
54.55	65	4	19	54	67	5	37	0	0	85
54.45	109	128	119	27	17	16	59	55	50	38
54.35	76	57	40	25	17	36	75	51	15	17
54.25	12	21	9	63	197	32	19	30	24	49
54.15	15	8	58	62	41	154	61	61	87	70
54.05	29	0	0	0	36	36	86	118	47	0

GRID MEAN OF GRAVITY (FA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
54.95	71	0	68	65	0	57	0	0	0	0
54.85	53	66	65	59	57	53	56	61	62	62
54.75	0	0	67	64	63	53	57	54	0	0
54.65	39	44	52	59	61	59	56	51	49	50
54.55	38	40	50	45	57	62	47	0	0	43
54.45	32	28	32	38	43	47	48	38	39	38
54.35	31	24	24	27	29	31	38	31	33	35
54.25	30	25	26	28	28	31	33	20	21	26
54.15	22	25	27	28	24	28	28	16	18	22
54.05	5	0	0	0	29	28	28	22	16	0

GRAVITY STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
54.95	1	55	0	0	41	86	54	10	72	90
54.85	32	40	98	31	49	161	76	94	45	29
54.75	8	22	72	24	45	60	125	20	11	40
54.65	18	18	65	152	62	22	69	106	92	16
54.55	44	52	94	85	111	99	13	6	13	106
54.45	72	63	32	15	11	58	42	65	96	55
54.35	26	24	68	99	142	129	90	22	47	66
54.25	0	0	0	0	69	97	19	53	37	22
54.15	18	26	32	31	94	44	110	66	41	34
54.05	1	14	17	18	16	0	0	26	54	39

GRID MEAN OF GRAVITY (FA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
54.95	42	34	0	0	43	43	45	39	47	59
54.85	8	14	25	24	30	30	29	32	36	42
54.75	18	20	27	32	26	25	27	29	39	43
54.65	0	12	17	30	30	23	35	35	37	35
54.55	-6	5	7	7	16	27	38	47	41	41
54.45	-3	6	15	13	12	20	33	35	40	38
54.35	-8	10	18	20	17	19	22	25	35	34
54.25	0	0	0	0	11	33	30	27	30	38
54.15	-26	-17	-9	-3	12	24	35	31	27	21
54.05	-10	-12	-12	-9	-5	0	0	33	22	21

GRAVITY STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
54.95	34	26	17	16	31	48	16	11	0	0
54.85	0	4	10	30	32	30	44	14	24	43
54.75	0	0	0	0	33	0	0	45	78	31
54.65	0	0	0	12	53	17	28	148	51	17
54.55	0	0	0	0	38	16	60	0	108	88
54.45	0	0	0	0	39	0	39	14	9	63
54.35	0	6	13	14	29	32	43	32	49	92
54.25	0	0	0	0	0	0	0	14	54	0
54.15	0	0	0	0	0	0	2	54	3	17
54.05	0	0	0	0	0	6	42	0	0	0

GRID MEAN OF GRAVITY (FA)

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
54.95	-26	-25	-21	-13	-3	1	8	6	0	0
54.85	0	-27	-24	-24	-12	-9	0	-3	2	7
54.75	0	0	0	0	-8	0	0	-7	2	7
54.65	0	0	0	-32	-17	-29	-25	-12	-4	-4
54.55	0	0	0	0	-4	-16	-18	0	-9	-3
54.45	0	0	0	0	-3	0	-13	-24	-11	-12
54.35	0	-27	-26	-22	-16	-28	-25	-11	-4	-5
54.25	0	0	0	0	0	0	0	-19	-14	0
54.15	0	0	0	0	0	0	-15	-10	-18	-23
54.05	0	0	0	0	0	4	0	0	0	0

GRAVITY STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
55.95	0	0	0	0	17	43	57	50	44	5
55.85	30	49	66	65	53	32	32	32	33	27
55.75	42	2	0	0	0	0	0	0	0	0
55.65	61	17	19	19	14	0	0	0	29	43
55.55	32	0	0	0	0	0	22	43	5	0
55.45	29	0	0	0	0	43	23	0	0	0
55.35	40	7	17	42	46	33	6	0	0	10
55.25	41	0	45	22	0	0	0	0	0	0
55.15	49	58	39	35	34	34	33	34	35	34
55.05	66	17	17	17	16	16	16	9	16	16

GRID MEAN OF GRAVITY (FA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
55.95	0	0	0	0	39	37	36	41	38	35
55.85	1	13	22	28	28	24	23	27	32	31
55.75	45	37	0	0	0	0	0	0	0	0
55.65	41	17	15	17	27	0	0	0	25	22
55.55	50	0	0	0	0	0	15	20	24	0
55.45	45	0	0	0	0	20	18	0	0	0
55.35	49	28	30	25	23	14	19	0	0	27
55.25	54	0	25	24	0	0	0	0	0	0
55.15	50	26	26	20	13	11	11	13	21	25
55.05	34	20	17	14	14	17	19	19	19	20

GRAVITY STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
55.95	17	17	17	31	29	17	17	18	18	10
55.85	29	29	28	29	28	30	29	30	30	30
55.75	0	0	0	0	0	0	0	0	0	0
55.65	14	15	14	15	3	0	0	12	15	15
55.55	32	32	32	32	31	20	8	33	29	0
55.45	0	0	0	0	0	0	0	0	0	0
55.35	16	12	13	12	3	8	2	10	29	0
55.25	0	0	0	0	0	0	0	0	0	0
55.15	0	0	0	0	0	0	0	0	0	0
55.05	0	0	0	0	0	0	0	10	21	64

GRID MEAN OF GRAVITY (FA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
55.95	17	14	10	3	5	14	18	11	10	15
55.85	4	1	0	-3	-6	-10	-9	-5	0	1
55.75	0	0	0	0	0	0	0	0	0	0
55.65	-12	-7	-2	0	4	0	0	28	29	24
55.55	0	3	5	5	5	8	9	8	7	0
55.45	0	0	0	0	0	0	0	0	0	0
55.35	3	6	9	10	15	16	21	20	19	0
55.25	0	0	0	0	0	0	0	0	0	0
55.15	0	0	0	0	0	0	0	0	0	0
55.05	0	0	0	0	0	0	0	14	15	17

GRAVITY STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
55.95	36	90	34	20	20	21	7	23	3	15
55.85	31	52	37	30	24	31	29	30	30	31
55.75	0	0	30	0	0	0	0	0	0	0
55.65	14	14	25	20	14	15	14	14	14	14
55.55	31	33	34	57	33	33	33	40	56	35
55.45	0	0	0	30	0	0	19	23	0	0
55.35	16	15	15	21	44	43	18	16	15	15
55.25	0	0	0	18	55	0	0	0	0	0
55.15	4	2	29	10	27	0	0	0	0	0
55.05	35	43	6	0	0	28	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
55.95	0	8	-3	-4	-7	-4	4	8	4	5
55.85	-5	-8	-2	-4	-4	-1	0	0	1	2
55.75	0	0	1	0	0	0	0	0	0	0
55.65	1	1	5	5	3	4	4	3	5	3
55.55	17	15	11	10	8	11	5	0	0	-3
55.45	0	0	0	11	0	0	6	3	0	0
55.35	28	25	23	13	9	7	2	-3	-3	-3
55.25	0	0	0	36	19	0	0	0	0	0
55.15	60	83	77	54	37	0	0	0	0	0
55.05	66	75	65	0	0	58	0	0	0	0

GRAVITY STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
55.95	55	53	61	66	57	22	38	54	56	55
55.85	34	43	30	30	30	29	30	16	14	33
55.75	46	0	0	0	0	0	0	0	0	0
55.65	43	51	17	14	6	0	10	14	13	14
55.55	0	29	42	47	35	17	0	0	0	29
55.45	18	11	25	19	22	0	0	20	35	0
55.35	15	15	15	15	29	42	15	15	15	15
55.25	0	0	3	1	0	9	13	0	0	0
55.15	24	0	8	38	17	14	19	48	20	17
55.05	29	19	13	26	29	18	28	76	91	97

GRID MEAN OF GRAVITY (FA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
55.95	-7	-3	-4	0	3	0	5	1	-1	-2
55.85	-18	-16	-10	-2	0	1	1	0	0	-2
55.75	-13	0	0	0	0	0	0	0	0	0
55.65	-20	-20	-22	-18	-10	0	2	3	5	4
55.55	0	-23	-18	-19	-13	-4	0	0	0	18
55.45	-31	-32	-20	-3	6	0	0	16	16	0
55.35	34	31	28	21	13	21	19	23	25	30
55.25	0	0	36	36	0	40	52	0	0	0
55.15	33	0	33	34	40	47	57	66	56	55
55.05	22	25	28	32	32	32	44	51	63	64

GRAVITY STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
55.95	59	81	80	52	51	82	72	71	69	35
55.85	0	5	46	58	30	52	30	38	58	62
55.75	0	0	0	16	27	27	0	0	4	53
55.65	13	13	7	13	22	36	0	21	24	13
55.55	29	16	10	0	0	67	42	2	0	0
55.45	0	2	7	49	42	47	33	22	0	0
55.35	15	36	55	29	53	42	15	40	32	15
55.25	13	23	18	14	27	41	0	0	17	18
55.15	39	18	19	31	20	53	21	15	0	50
55.05	0	0	0	0	21	39	7	11	33	31

GRID MEAN OF GRAVITY (FA)

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
55.95	-21	-22	-22	-17	-12	-5	-4	-4	-7	-7
55.85	0	-23	-24	-25	-24	-16	-19	-15	-10	-13
55.75	0	0	0	-29	-36	-23	0	0	-33	-16
55.65	24	10	-7	-35	-43	-38	0	-44	-39	-33
55.55	33	28	24	0	0	-35	-37	-47	0	0
55.45	0	33	13	22	-5	-8	-8	23	0	0
55.35	11	34	28	27	31	33	28	31	35	35
55.25	0	8	25	23	24	27	0	0	48	41
55.15	-2	2	1	18	19	26	16	10	0	28
55.05	0	0	0	0	8	13	9	-5	2	9

GRAVITY STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
55.95	19	30	36	37	41	36	66	65	35	33
55.85	53	40	30	29	31	49	47	44	47	7
55.75	0	0	0	0	0	0	0	0	0	35
55.65	13	14	13	14	13	14	13	14	13	31
55.55	26	25	25	24	25	24	25	25	3	26
55.45	0	0	0	0	0	0	0	0	0	0
55.35	0	11	15	16	15	15	16	15	15	16
55.25	0	0	0	0	0	0	0	0	0	0
55.15	2	21	34	43	27	25	27	26	29	45
55.05	0	0	0	7	21	18	33	47	26	0

GRID MEAN OF GRAVITY (FA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
55.95	45	48	59	65	64	55	27	18	0	-11
55.85	42	48	52	56	61	65	64	38	23	12
55.75	0	0	0	0	0	0	0	0	0	10
55.65	45	52	57	56	54	50	49	49	45	45
55.55	15	17	22	27	26	24	26	26	22	39
55.45	0	0	0	0	0	0	0	0	0	0
55.35	0	0	-4	-15	-10	-5	0	0	-5	0
55.25	0	0	0	0	0	0	0	0	0	0
55.15	-26	-25	-28	-26	-20	-22	-23	-22	-16	-11
55.05	0	0	0	-28	-32	-37	-34	-28	-23	0

GRAVITY STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
56.95	0	0	0	14	32	31	32	33	1	0
56.85	35	34	23	18	0	0	0	0	0	0
56.75	16	15	8	0	0	0	0	0	0	4
56.65	0	0	0	0	0	8	25	25	31	18
56.55	0	0	23	27	27	18	0	0	0	0
56.45	13	22	3	0	0	0	0	0	0	0
56.35	0	0	0	0	0	0	0	20	19	19
56.25	0	0	0	12	20	19	19	0	0	0
56.15	18	19	19	7	0	0	0	0	0	0
56.05	35	34	34	34	34	31	16	16	32	57

GRID MEAN OF GRAVITY (FA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
56.95	0	0	0	39	34	29	24	23	19	0
56.85	36	39	42	39	0	0	0	0	0	0
56.75	12	11	4	0	0	0	0	0	0	31
56.65	0	0	0	0	0	32	33	32	31	14
56.55	0	0	34	32	31	33	0	0	0	0
56.45	46	35	36	0	0	0	0	0	0	0
56.35	0	0	0	0	0	0	0	52	49	47
56.25	0	0	0	55	56	54	53	0	0	0
56.15	52	54	56	54	0	0	0	0	0	0
56.05	22	28	29	28	22	19	14	8	28	42

GRAVITY STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
56.95	8	19	19	11	0	0	0	0	0	0
56.85	11	0	0	0	0	0	0	0	0	22
56.75	15	15	15	15	15	33	48	46	33	21
56.65	0	11	33	32	32	14	0	0	0	0
56.55	33	22	0	0	0	0	0	0	0	0
56.45	0	0	0	0	0	0	0	18	0	0
56.35	0	0	0	27	26	26	25	4	0	0
56.25	28	29	30	3	0	0	0	0	0	0
56.15	0	0	0	0	0	0	0	0	0	15
56.05	0	0	0	0	34	23	19	26	34	27

GRID MEAN OF GRAVITY (FA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
56.95	16	16	16	21	0	0	0	0	0	0
56.85	18	0	0	0	0	0	0	0	0	30
56.75	3	2	3	6	10	11	13	17	22	20
56.65	0	3	4	9	9	10	0	0	0	0
56.55	5	3	0	0	0	0	0	0	0	0
56.45	0	0	0	0	0	0	0	44	0	0
56.35	0	0	0	32	36	37	39	39	0	0
56.25	32	32	31	32	0	0	0	0	0	0
56.15	0	0	0	0	0	0	0	0	0	49
56.05	0	0	0	0	9	28	53	34	28	18

GRAVITY STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
56.95	19	5	0	0	0	0	0	0	0	0
56.85	0	0	0	0	0	0	7	19	19	19
56.75	17	16	2	20	34	35	27	15	3	15
56.65	19	18	13	0	0	0	0	0	0	0
56.55	0	0	0	0	0	0	0	0	14	33
56.45	0	0	0	0	18	29	30	27	0	0
56.35	0	3	33	33	11	0	0	0	0	0
56.25	11	0	0	0	0	0	0	0	0	19
56.15	0	0	0	0	0	0	26	33	33	11
56.05	16	17	32	46	40	35	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
56.95	29	31	0	0	0	0	0	0	0	0
56.85	0	0	0	0	0	0	29	26	23	21
56.75	5	9	18	28	27	27	21	7	6	2
56.65	25	30	36	0	0	0	0	0	0	0
56.55	0	0	0	0	0	0	0	0	8	7
56.45	0	0	0	0	4	3	2	9	0	0
56.35	0	1	2	1	0	0	0	0	0	0
56.25	-1	0	0	0	0	0	0	0	0	37
56.15	0	0	0	0	0	0	30	35	33	36
56.05	7	7	30	35	35	31	0	0	0	0

GRAVITY STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
56.95	0	4	0	0	0	0	0	13	19	19
56.85	15	0	0	15	19	19	19	6	0	0
56.75	23	34	33	10	16	16	7	15	16	16
56.65	0	0	0	0	0	0	0	0	4	19
56.55	0	0	0	0	1	19	19	19	15	0
56.45	5	19	18	19	18	0	0	0	0	0
56.35	13	0	0	0	0	0	0	0	0	0
56.25	0	0	0	0	0	0	7	25	25	29
56.15	0	0	11	24	24	25	18	0	0	0
56.05	34	24	13	0	7	16	32	16	11	16

GRID MEAN OF GRAVITY (FA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
56.95	0	6	0	0	0	0	0	15	29	33
56.85	9	0	0	18	13	13	7	8	0	0
56.75	20	19	17	12	9	6	2	1	-1	0
56.65	0	0	0	0	0	0	0	0	21	20
56.55	0	0	0	0	28	25	25	23	23	0
56.45	30	27	25	26	27	0	0	0	0	0
56.35	30	0	0	0	0	0	0	0	0	0
56.25	0	0	0	0	0	0	8	6	8	7
56.15	0	0	12	7	8	7	11	0	0	0
56.05	12	11	10	0	9	9	7	5	6	7

GRAVITY STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
56.95	0	0	0	6	32	29	27	21	0	0
56.85	30	30	30	25	0	0	0	0	0	12
56.75	0	0	0	0	0	0	0	0	8	48
56.65	0	0	0	0	0	17	19	18	19	3
56.55	16	17	0	17	18	2	0	0	0	0
56.45	39	24	0	0	0	0	0	0	0	0
56.35	0	46	0	0	0	0	11	20	19	18
56.25	0	48	7	19	20	19	9	0	0	0
56.15	19	46	0	0	0	0	0	0	0	0
56.05	16	52	18	32	31	32	31	33	52	39

GRID MEAN OF GRAVITY (FA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
56.95	0	0	0	32	31	29	30	31	0	0
56.85	34	35	35	34	0	0	0	0	0	11
56.75	0	0	0	0	0	0	0	0	12	15
56.65	0	0	0	0	0	30	29	26	22	20
56.55	41	21	0	26	28	31	0	0	0	0
56.45	29	34	0	0	0	0	0	0	0	0
56.35	0	22	0	0	0	0	29	31	33	30
56.25	0	16	9	12	17	24	25	0	0	0
56.15	6	14	0	0	0	0	0	0	0	0
56.05	0	9	-1	-5	-5	-3	1	5	9	12

GRAVITY STATIONS

	55 .95	55 .85	55' .75'	55 .65	55 .55	55 .45	55 .35	55 .25	55' .15'	55 .05
56.95	5	19	18	18	15	0	0	0	0	0
56.85	13	0	0	0	0	0	0	0	0	4
56.75	19	5	0	0	0	10	29	20	29	26
56.65	0	13	46	49	48	46	19	0	0	0
56.55	30	29	1	25	29	20	0	0	0	5
56.45	13	20	22	5	0	10	19	36	38	25
56.35	4	0	0	15	32	19	20	2	0	0
56.25	31	23	20	5	30	0	0	0	0	0
56.15	0	0	0	0	30	0	0	0	4	20
56.05	0	0	1	11	47	19	22	36	31	15

GRID MEAN OF GRAVITY (FA)

	55 .95	55 .85	55' .75'	55 .65	55 .55	55 .45	55 .35	55 .25	55' .15'	55 .05
56.95	17	17	21	23	30	0	0	0	0	0
56.85	19	0	0	0	0	0	0	0	0	35
56.75	14	14	0	0	0	18	24	30	35	34
56.65	0	13	19	19	14	15	15	0	0	0
56.55	20	21	23	17	20	19	0	0	0	35
56.45	15	15	9	16	0	14	24	18	23	20
56.35	13	0	0	10	16	9	8	9	0	0
56.25	10	11	6	8	22	0	0	0	0	0
56.15	0	0	0	0	17	0	0	0	6	5
56.05	0	0	-3	-5	10	9	9	5	2	-3

GRAVITY STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
56.95	25	46	0	0	0	0	0	0	0	0
56.85	5	33	15	0	0	0	6	20	19	19
56.75	22	18	71	40	38	38	33	20	19	19
56.65	19	20	38	22	0	0	0	0	0	0
56.55	0	0	0	45	0	0	0	0	18	32
56.45	17	0	0	11	44	30	31	32	13	0
56.35	41	57	30	29	0	9	0	8	17	18
56.25	0	0	27	13	0	27	1	0	0	22
56.15	25	0	0	15	25	21	67	27	31	10
56.05	5	18	31	32	34	43	7	25	3	0

GRID MEAN OF GRAVITY (FA)

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
56.95	18	13	0	0	0	0	0	0	0	0
56.85	5	12	17	0	0	0	23	23	22	20
56.75	8	17	18	23	22	20	19	17	15	15
56.65	23	24	20	12	0	0	0	0	0	0
56.55	0	0	0	5	0	0	0	0	20	19
56.45	14	0	0	1	8	16	17	18	20	0
56.35	8	5	6	9	0	7	0	16	14	14
56.25	0	0	3	2	0	0	-13	0	0	10
56.15	-10	0	0	-2	-3	-6	-2	0	6	11
56.05	-16	-18	-16	-11	-7	-3	0	-9	-9	0

GRAVITY STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
56.95	75	74	48	30	8	22	6	0	0	19
56.85	2	11	63	101	73	24	37	52	48	12
56.75	30	83	92	0	52	65	27	0	21	40
56.65	56	12	14	21	11	27	58	72	20	19
56.55	11	19	6	11	23	19	56	33	38	6
56.45	37	34	43	27	20	13	10	28	0	23
56.35	28	41	52	28	10	0	0	0	25	3
56.25	21	22	24	39	43	13	15	32	38	52
56.15	0	0	0	11	72	36	18	0	0	0
56.05	19	19	7	11	12	17	11	0	0	0

GRID MEAN OF GRAVITY (FA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
56.95	24	21	17	17	17	21	22	0	0	22
56.85	26	14	20	17	18	20	21	22	24	30
56.75	26	17	15	0	16	19	19	0	9	3
56.65	21	20	17	13	10	23	24	24	20	23
56.55	45	26	22	36	23	37	31	29	25	23
56.45	66	86	70	49	58	47	44	18	0	21
56.35	91	100	112	91	90	0	0	0	10	3
56.25	105	122	105	102	95	96	53	40	21	10
56.15	0	0	0	95	93	90	63	0	0	0
56.05	65	66	68	64	66	79	38	0	0	0

GRAVITY STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
56.95	0	0	0	4	11	0	10	23	2	1
56.85	0	0	0	0	17	47	0	5	58	55
56.75	9	0	0	0	0	24	99	63	0	11
56.65	18	0	27	41	22	27	20	66	68	43
56.55	31	73	16	28	34	35	15	0	67	73
56.45	15	5	36	7	0	0	14	88	39	21
56.35	17	0	0	0	24	80	68	1	0	24
56.25	0	0	0	10	30	17	23	29	26	3
56.15	0	0	0	0	0	23	12	36	45	29
56.05	0	0	0	0	0	2	19	6	0	4

GRID MEAN OF GRAVITY (FA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
56.95	0	0	0	49	59	0	31	31	40	31
56.85	0	0	0	0	58	55	0	46	40	30
56.75	74	0	0	0	0	58	51	47	0	39
56.65	81	0	73	73	64	61	66	39	25	26
56.55	82	76	73	74	73	76	79	0	56	32
56.45	79	76	79	85	0	0	95	93	90	70
56.35	79	0	0	0	81	88	90	86	0	87
56.25	0	0	0	74	79	81	75	72	78	85
56.15	0	0	0	0	0	49	59	81	83	81
56.05	0	0	0	0	0	44	76	82	0	66

GRAVITY STATIONS

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
56.95	0	38	36	19	16	15	4	12	19	0
56.85	6	37	20	0	19	23	23	3	16	13
56.75	0	0	0	0	0	0	0	0	0	23
56.65	0	0	0	0	0	0	0	0	0	0
56.55	15	15	16	15	15	16	15	16	15	14
56.45	0	0	0	0	0	0	0	0	0	0
56.35	0	0	0	0	0	0	0	0	13	42
56.25	0	0	0	0	0	0	9	42	28	0
56.15	0	0	0	0	0	35	26	0	0	0
56.05	0	0	0	15	21	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
56.95	0	43	53	49	53	61	64	64	63	0
56.85	32	34	26	0	36	44	50	54	63	65
56.75	0	0	0	0	0	0	0	0	0	72
56.65	0	0	0	0	0	0	0	0	0	0
56.55	-45	-25	-3	1	6	17	39	69	93	99
56.45	0	0	0	0	0	0	0	0	0	0
56.35	0	0	0	0	0	0	0	0	34	54
56.25	0	0	0	0	0	0	-24	-1	23	0
56.15	0	0	0	0	0	-19	-31	0	0	0
56.05	0	0	0	-48	-40	0	0	0	0	0

GRAVITY STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
57.95	14	0	0	0	0	0	0	0	0	0
57.85	0	0	0	0	0	0	0	0	2	6
57.75	0	0	0	11	19	15	0	0	0	0
57.65	19	20	19	9	0	0	0	0	0	0
57.55	0	0	0	0	0	0	0	22	39	42
57.45	0	0	0	19	37	40	40	18	0	0
57.35	32	34	27	0	0	0	0	0	0	0
57.25	0	0	0	0	0	0	0	0	0	17
57.15	0	0	0	0	0	16	19	19	19	2
57.05	0	14	20	19	19	4	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
57.95	-14	0	0	0	0	0	0	0	0	0
57.85	0	0	0	0	0	0	0	0	4	12
57.75	0	0	0	22	17	11	0	0	0	0
57.65	28	37	38	27	0	0	0	0	0	0
57.55	0	0	0	0	0	0	0	23	15	7
57.45	0	0	0	26	29	35	32	25	0	0
57.35	34	32	30	0	0	0	0	0	0	0
57.25	0	0	0	0	0	0	0	0	0	24
57.15	0	0	0	0	0	29	23	21	19	22
57.05	0	32	28	30	30	30	0	0	0	0

GRAVITY STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
57.95	0	14	0	0	0	0	0	0	0	0
57.85	14	19	0	0	0	0	0	0	0	0
57.75	0	0	0	0	0	0	0	0	0	0
57.65	0	0	0	0	0	0	0	0	0	0
57.55	0	0	0	0	0	0	0	0	0	0
57.45	0	0	0	0	0	0	0	0	0	0
57.35	0	0	0	0	0	0	0	19	19	19
57.25	0	0	4	19	18	19	5	0	0	0
57.15	18	19	14	0	0	0	0	0	0	0
57.05	0	0	0	0	0	0	0	5	25	25

GRID MEAN OF GRAVITY (FA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
57.95	0	12	0	0	0	0	0	0	0	0
57.85	3	-2	0	0	0	0	0	0	0	0
57.75	0	0	0	0	0	0	0	0	0	0
57.65	0	0	0	0	0	0	0	0	0	0
57.55	0	0	0	0	0	0	0	0	0	0
57.45	0	0	0	0	0	0	0	0	0	0
57.35	0	0	0	0	0	0	0	18	26	30
57.25	0	0	24	24	23	23	22	0	0	0
57.15	27	29	26	0	0	0	0	0	0	0
57.05	0	0	0	0	0	0	0	31	27	25

GRAVITY STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
57.95	0	0	0	0	0	0	0	0	0	0
57.85	0	0	0	0	0	0	0	0	0	0
57.75	0	0	0	0	0	0	0	31	43	31
57.65	0	0	0	0	10	48	43	10	0	0
57.55	0	0	18	48	34	0	0	0	0	0
57.45	31	44	30	0	0	0	0	0	0	0
57.35	16	0	0	0	0	0	0	0	0	0
57.25	0	0	0	0	0	0	0	0	0	0
57.15	0	0	0	0	0	0	0	0	4	9
57.05	0	0	0	0	4	18	18	19	13	0

GRID MEAN OF GRAVITY (FA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
57.95	0	0	0	0	0	0	0	0	0	0
57.85	0	0	0	0	0	0	0	0	0	0
57.75	0	0	0	0	0	0	0	20	19	21
57.65	0	0	0	0	23	24	20	21	0	0
57.55	0	0	31	31	28	0	0	0	0	0
57.45	35	37	34	0	0	0	0	0	0	0
57.35	35	0	0	0	0	0	0	0	0	0
57.25	0	0	0	0	0	0	0	0	0	0
57.15	0	0	0	0	0	0	0	0	30	23
57.05	0	0	0	0	33	33	37	33	28	0

GRAVITY STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
57.95	0	0	0	0	32	40	29	0	0	0
57.85	0	28	23	43	9	0	0	0	0	0
57.75	41	7	0	0	0	0	0	0	0	0
57.65	0	0	0	0	0	0	0	0	0	0
57.55	0	0	0	6	50	34	0	0	0	0
57.45	0	28	46	61	0	0	0	0	0	0
57.35	45	23	22	0	0	0	0	2	14	31
57.25	21	8	0	0	0	7	20	18	0	0
57.15	27	0	0	7	20	15	0	0	0	0
57.05	47	17	22	12	0	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
57.95	0	0	0	0	17	15	15	0	0	0
57.85	0	23	22	20	17	0	0	0	0	0
57.75	22	24	0	0	0	0	0	0	0	0
57.65	0	0	0	0	0	0	0	0	0	0
57.55	0	0	0	26	28	29	0	0	0	0
57.45	0	13	17	24	0	0	0	0	0	0
57.35	8	12	21	0	0	0	0	27	30	39
57.25	16	14	0	0	0	20	24	26	0	0
57.15	9	0	0	15	15	16	0	0	0	0
57.05	13	13	9	14	0	0	0	0	0	0

GRAVITY STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
57.95	0	0	0	0	0	0	0	0	0	0
57.85	0	0	0	0	0	0	0	0	0	0
57.75	0	0	0	0	0	0	0	0	46	53
57.65	0	0	0	0	14	42	43	45	4	0
57.55	0	29	42	46	30	0	0	0	0	0
57.45	32	17	0	0	0	0	0	0	0	0
57.35	0	0	0	0	0	0	0	0	16	47
57.25	0	0	0	0	0	0	45	44	66	41
57.15	30	0	0	0	34	82	43	55	39	37
57.05	73	29	39	84	51	12	15	21	0	0

GRID MEAN OF GRAVITY (FA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
57.95	0	0	0	0	0	0	0	0	0	0
57.85	0	0	0	0	0	0	0	0	0	0
57.75	0	0	0	0	0	0	0	0	23	22
57.65	0	0	0	0	8	9	14	18	21	0
57.55	0	8	6	8	8	0	0	0	0	0
57.45	12	12	0	0	0	0	0	0	0	0
57.35	0	0	0	0	0	0	0	0	10	8
57.25	0	0	0	0	0	0	16	14	16	20
57.15	13	0	0	0	21	18	16	21	20	13
57.05	12	20	18	17	19	18	24	21	0	0

GRAVITY STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
57.95	0	0	6	16	63	25	19	29	3	0
57.85	18	34	34	2	34	0	0	0	0	0
57.75	11	3	0	0	26	0	0	0	0	0
57.65	0	6	15	4	27	0	0	0	0	0
57.55	3	0	67	78	49	0	0	0	0	0
57.45	13	0	7	86	153	68	8	0	20	41
57.35	11	24	1	0	64	101	103	51	15	0
57.25	1	0	51	58	54	27	50	99	63	7
57.15	55	64	15	11	23	6	18	17	75	72
57.05	0	12	20	0	0	21	12	3	21	54

GRID MEAN OF GRAVITY (FA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
57.95	0	0	12	10	17	14	20	19	19	0
57.85	17	17	13	18	19	0	0	0	0	0
57.75	32	32	0	0	25	0	0	0	0	0
57.65	0	18	17	15	32	0	0	0	0	0
57.55	35	0	15	11	24	0	0	0	0	0
57.45	25	0	18	15	15	12	22	0	10	15
57.35	21	18	16	0	26	21	20	10	7	0
57.25	48	0	22	20	23	24	24	18	15	14
57.15	50	42	32	14	12	25	32	25	15	11
57.05	0	44	39	0	0	17	25	21	23	18

GRAVITY STATIONS

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
57.95	41	29	27	26	29	11	0	0	0	0
57.85	49	22	0	0	0	0	0	0	0	11
57.75	0	26	29	1	0	0	7	17	18	6
57.65	0	0	31	27	8	5	10	0	0	0
57.55	18	17	9	27	19	11	0	0	31	23
57.45	0	0	14	61	12	6	2	13	14	6
57.35	0	0	65	24	27	4	15	35	12	0
57.25	0	52	5	9	26	33	4	0	12	25
57.15	50	20	0	3	17	10	29	0	0	0
57.05	50	12	16	37	0	0	11	55	42	23

GRID MEAN OF GRAVITY (FA)

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
57.95	82	109	110	101	76	65	0	0	0	0
57.85	93	74	0	0	0	0	0	0	0	23
57.75	0	77	74	75	0	0	42	37	30	25
57.65	0	0	77	72	71	38	45	0	0	0
57.55	49	59	70	71	72	73	0	0	50	41
57.45	0	0	67	70	69	73	71	75	61	31
57.35	0	0	69	70	69	68	74	73	59	0
57.25	0	64	68	68	66	65	73	0	48	47
57.15	47	56	0	79	71	68	65	0	0	0
57.05	44	41	64	74	0	0	65	66	72	77

GRAVITY STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	0
58.55	0	0	0	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	0	0	0	0
58.25	0	0	0	0	0	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	0	0
58.05	0	0	0	0	0	0	0	11	31	33

GRID MEAN OF GRAVITY (FA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	0
58.55	0	0	0	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	0	0	0	0
58.25	0	0	0	0	0	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	0	0
58.05	0	0	0	0	0	0	0	25	24	25

GRAVITY STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	18	19	18
58.75	0	0	2	18	18	18	18	0	0	0
58.65	18	19	17	0	0	0	0	0	0	0
58.55	0	0	0	0	0	0	0	0	25	30
58.45	0	0	0	0	18	30	30	29	5	0
58.35	12	29	30	12	0	0	0	0	0	0
58.25	16	0	0	0	0	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	0	0
58.05	0	0	0	0	0	0	0	15	47	50

GRID MEAN OF GRAVITY (FA)

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	-27	-29	-30
58.75	0	0	-19	-20	-22	-26	-27	0	0	0
58.65	-13	-14	-16	0	0	0	0	0	0	0
58.55	0	0	0	0	0	0	0	0	27	33
58.45	0	0	0	0	17	20	23	23	25	0
58.35	18	22	23	17	0	0	0	0	0	0
58.25	17	0	0	0	0	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	0	0
58.05	0	0	0	0	0	0	0	15	12	12

GRAVITY STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	14
58.55	0	0	0	0	0	7	18	13	19	5
58.45	0	4	19	18	19	12	0	0	0	0
58.35	19	14	0	0	0	0	0	0	0	0
58.25	0	0	0	0	0	0	6	27	28	25
58.15	17	16	14	25	28	28	21	0	0	0
58.05	26	27	19	0	0	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	-12
58.55	0	0	0	0	0	21	22	24	-8	-10
58.45	0	22	23	22	20	20	0	0	0	0
58.35	28	24	0	0	0	0	0	0	0	0
58.25	0	0	0	0	0	0	21	21	18	15
58.15	22	24	24	26	23	20	21	0	0	0
58.05	20	23	25	0	0	0	0	0	0	0

GRAVITY STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
58.95	0	0	0	0	13	17	17	18	4	0
58.85	13	18	18	18	5	0	0	0	0	0
58.75	6	0	0	0	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	0
58.55	0	0	0	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	0	11	18	18
58.25	0	0	0	18	33	18	19	7	0	0
58.15	19	19	19	0	27	0	0	0	0	10
58.05	0	0	0	0	26	0	15	17	41	22

GRID MEAN OF GRAVITY (FA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
58.95	0	0	0	0	13	2	11	14	15	0
58.85	35	28	21	14	14	0	0	0	0	0
58.75	39	0	0	0	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	0
58.55	0	0	0	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	0	39	35	33
58.25	0	0	0	36	35	38	39	40	0	0
58.15	35	34	35	0	29	0	0	0	0	20
58.05	0	0	0	0	28	0	16	17	19	20

GRAVITY STATIONS

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	6	19	19	18
58.65	0	0	13	26	27	18	0	0	0	0
58.55	26	26	13	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	0	0	0	0
58.25	31	9	0	0	0	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	1	19
58.05	0	0	0	0	0	17	9	0	9	0

GRID MEAN OF GRAVITY (FA)

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	52	51	45	41
58.65	0	0	64	58	54	54	0	0	0	0
58.55	101	82	73	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	0	0	0	0
58.25	103	97	0	0	0	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	41	39
58.05	0	0	0	0	0	62	58	0	42	0

GRAVITY STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
59.95	29	29	6	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	0
59.65	0	0	0	0	0	0	0	0	0	0
59.55	0	0	0	0	0	0	0	0	14	27
59.45	0	0	0	0	14	26	26	27	12	0
59.35	32	26	25	26	12	0	0	0	0	0
59.25	28	7	0	0	0	0	0	0	0	0
59.15	0	28	0	0	0	0	0	0	0	0
59.05	0	0	27	0	0	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
59.95	52	49	49	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	0
59.65	0	0	0	0	0	0	0	0	0	0
59.55	0	0	0	0	0	0	0	0	37	37
59.45	0	0	0	0	35	37	36	38	36	0
59.35	32	47	42	37	35	0	0	0	0	0
59.25	30	27	0	0	0	0	0	0	0	0
59.15	0	27	0	0	0	0	0	0	0	0
59.05	0	0	21	0	0	0	0	0	0	0

GRAVITY STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
59.95	0	10	21	0	0	0	0	1	28	25
59.85	0	0	5	3	28	30	30	27	0	0
59.75	27	27	28	28	18	12	0	0	0	0
59.65	0	0	0	0	0	13	21	0	0	0
59.55	0	0	0	0	0	0	4	25	3	0
59.45	0	0	0	0	0	0	0	0	21	1
59.35	0	0	0	0	0	0	0	0	0	11
59.25	0	0	0	0	0	0	21	27	27	25
59.15	0	0	19	26	27	28	6	0	0	0
59.05	27	27	8	0	0	0	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
59.95	0	0	0	0	0	0	0	49	48	52
59.85	0	0	0	0	34	37	45	46	0	0
59.75	54	42	39	39	3	3	0	0	0	0
59.65	0	0	0	0	0	3	7	0	0	0
59.55	0	0	0	0	0	0	8	6	3	0
59.45	0	0	0	0	0	0	0	0	5	8
59.35	0	0	0	0	0	0	0	0	0	11
59.25	0	0	0	0	0	0	45	39	37	42
59.15	0	0	43	51	50	48	49	0	0	0
59.05	29	37	41	0	0	0	0	0	0	0

GRAVITY STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
59.95	0	0	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	13	20	20	19
59.65	0	0	17	18	19	19	6	0	0	0
59.55	19	19	2	0	0	0	0	0	0	0
59.45	0	0	0	0	0	0	0	11	15	25
59.35	0	0	0	2	27	29	29	17	0	0
59.25	26	26	25	25	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	0	0
59.05	0	0	0	0	3	15	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
59.95	0	0	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	47	51	53	53
59.65	0	0	42	32	22	26	40	0	0	0
59.55	44	44	44	0	0	0	0	0	0	0
59.45	0	0	0	0	0	0	0	13	9	11
59.35	0	0	0	36	32	20	19	15	0	0
59.25	50	44	36	33	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	0	0
59.05	0	0	0	0	-43	-44	0	0	0	0

GRAVITY STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
59.95	18	14	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	0
59.65	0	0	0	0	0	0	0	0	0	0
59.55	0	0	0	0	0	0	0	0	13	20
59.45	0	0	0	0	9	19	20	20	7	0
59.35	11	18	18	18	9	0	0	0	0	0
59.25	7	0	0	0	0	0	0	0	0	10
59.15	0	0	0	0	0	0	28	28	25	15
59.05	0	0	0	0	0	10	0	0	0	0

GRID MEAN OF GRAVITY (FA)

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
59.95	51	49	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	0
59.65	0	0	0	0	0	0	0	0	0	0
59.55	0	0	0	0	0	0	0	0	43	45
59.45	0	0	0	0	38	40	41	43	43	0
59.35	48	47	45	42	39	0	0	0	0	0
59.25	47	0	0	0	0	0	0	0	0	50
59.15	0	0	0	0	0	0	35	42	43	50
59.05	0	0	0	0	0	32	0	0	0	0

GRAVITY STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
59.95	0	0	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	9
59.65	0	0	0	0	0	6	19	19	18	9
59.55	0	1	17	18	19	12	0	0	0	0
59.45	18	9	0	0	0	0	0	0	0	0
59.35	0	0	0	0	0	0	0	0	0	0
59.25	0	0	0	0	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	0	0
59.05	0	0	0	0	0	0	0	0	14	18

GRID MEAN OF GRAVITY (FA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
59.95	0	0	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	26
59.65	0	0	0	0	0	26	25	25	24	26
59.55	0	33	32	32	29	29	0	0	0	0
59.45	26	31	0	0	0	0	0	0	0	0
59.35	0	0	0	0	0	0	0	0	0	0
59.25	0	0	0	0	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	0	0
59.05	0	0	0	0	0	0	0	0	18	20

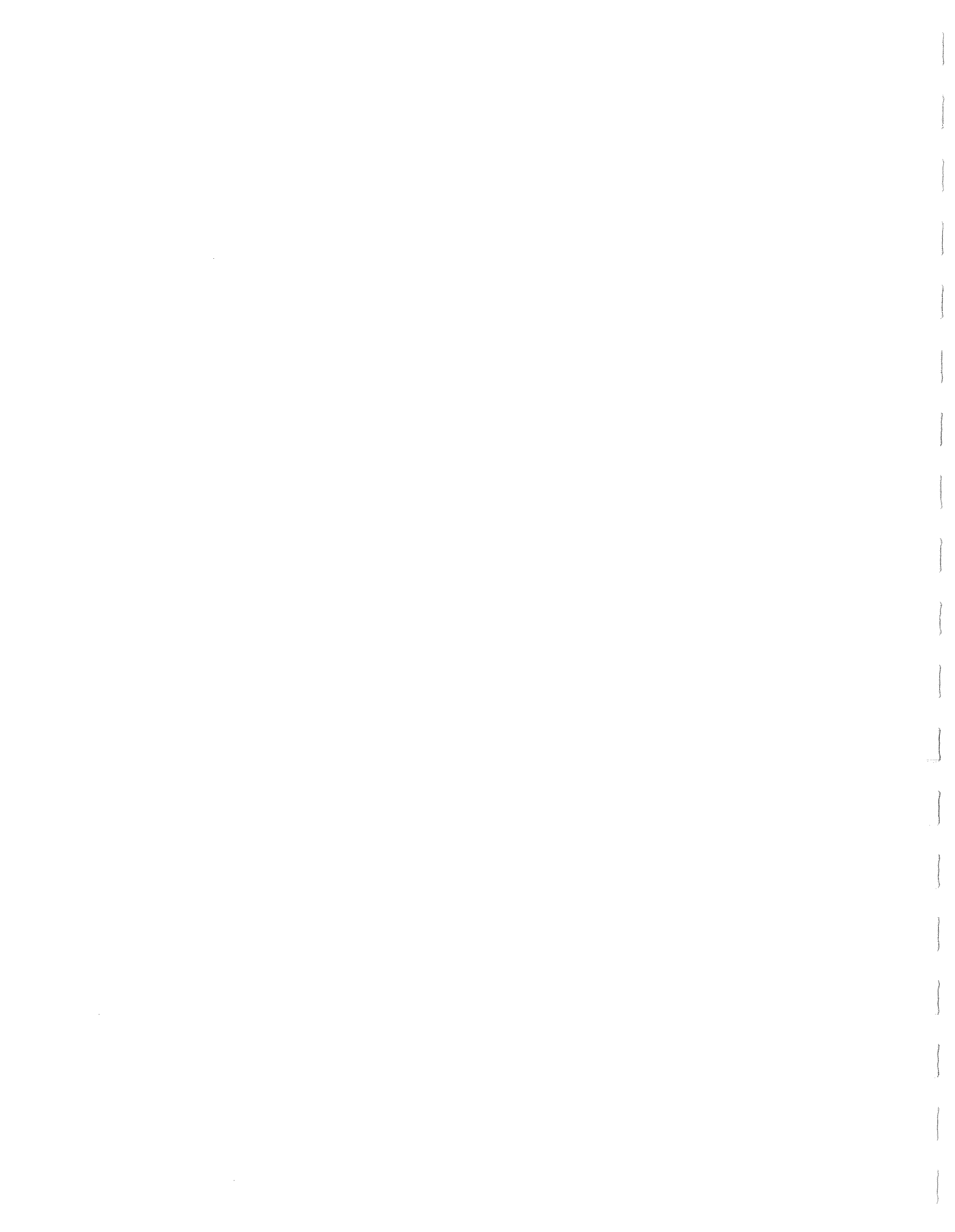




Appendix C

SIX-MINUTE GRID MEAN VALUES OF
MAGNETIC ANOMALIES
IN
MARSDEN SQUARE 186

October 15, 1976



MAG STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
50.95	0	0	0	0	0	24	15	0	0	0
50.85	0	0	0	0	1	38	0	0	0	0
50.75	0	0	0	0	54	16	0	0	0	0
50.65	0	0	0	0	69	0	0	0	0	0
50.55	0	0	0	18	51	0	0	0	0	0
50.45	0	0	0	37	31	0	0	0	0	0
50.35	0	0	7	31	31	0	0	0	0	0
50.25	0	0	38	0	31	0	0	0	0	0
50.15	0	0	37	0	31	0	0	0	0	0
50.05	0	30	8	0	32	0	0	0	0	0

GRID MEAN OF MAG(MA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
50.95	0	0	0	0	0	-43	-115	0	0	0
50.85	0	0	0	0	71	53	0	0	0	0
50.75	0	0	0	0	142	102	0	0	0	0
50.65	0	0	0	0	176	0	0	0	0	0
50.55	0	0	0	130	166	0	0	0	0	0
50.45	0	0	0	157	159	0	0	0	0	0
50.35	0	0	227	182	110	0	0	0	0	0
50.25	0	0	145	0	13	0	0	0	0	0
50.15	0	0	55	0	-53	0	0	0	0	0
50.05	0	-9	20	0	-107	0	0	0	0	0

MAG STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
50.95	0	0	8	58	0	0	0	0	0	0
50.85	0	0	0	62	0	0	0	0	0	0
50.75	0	0	0	37	26	0	0	0	0	0
50.65	0	0	0	28	25	0	0	0	0	0
50.55	0	0	0	28	5	26	0	0	0	0
50.45	9	0	0	29	0	32	0	0	0	0
50.35	30	0	0	28	0	2	30	0	0	0
50.25	29	0	0	29	0	0	33	0	0	0
50.15	21	8	0	29	0	0	0	33	0	0
50.05	0	28	0	28	0	0	0	31	0	0

GRID MEAN OF MAG(MA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
50.95	0	0	205	260	0	0	0	0	0	0
50.85	0	0	0	197	0	0	0	0	0	0
50.75	0	0	0	103	-55	0	0	0	0	0
50.65	0	0	0	-133	-237	0	0	0	0	0
50.55	0	0	0	-239	-178	-77	0	0	0	0
50.45	197	0	0	-97	0	11	0	0	0	0
50.35	-14	0	0	-47	0	57	165	0	0	0
50.25	-31	0	0	15	0	0	163	0	0	0
50.15	-24	-66	0	91	0	0	0	100	0	0
50.05	0	-74	0	127	0	0	0	20	0	0

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
50.95	0	0	0	0	32	0	0	0	17	18
50.85	0	0	0	0	33	0	0	5	30	0
50.75	0	0	0	16	11	0	0	35	0	0
50.65	0	0	0	0	0	0	28	7	0	0
50.55	0	0	0	0	0	12	23	0	0	0
50.45	0	0	0	0	0	35	0	0	0	0
50.35	0	0	0	0	25	8	0	0	0	0
50.25	0	0	0	2	31	0	0	0	0	0
50.15	0	0	0	34	0	0	0	0	0	0
50.05	0	0	13	20	0	0	0	0	0	0

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
50.95	0	0	0	0	-19	0	0	0	-92	-253
50.85	0	0	0	0	-136	0	0	-27	-26	0
50.75	0	0	0	-112	-130	0	0	-49	0	0
50.65	0	0	0	0	0	0	-30	-66	0	0
50.55	0	0	0	0	0	103	48	0	0	0
50.45	0	0	0	0	0	-40	0	0	0	0
50.35	0	0	0	0	-115	-271	0	0	0	0
50.25	0	0	0	-202	-96	0	0	0	0	0
50.15	0	0	0	-81	0	0	0	0	0	0
50.05	0	0	181	275	0	0	0	0	0	0

MAG STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
50.95	120	207	239	246	210	203	195	23	0	0
50.85	247	264	257	261	273	233	33	0	0	0
50.75	186	211	140	160	202	40	0	0	0	0
50.65	237	157	107	160	116	5	0	0	0	0
50.55	97	149	203	209	122	23	0	0	0	0
50.45	151	154	149	128	39	0	0	0	0	0
50.35	166	188	150	95	2	0	0	0	0	0
50.25	199	123	127	49	0	0	0	0	0	0
50.15	104	105	45	2	0	0	0	0	0	0
50.05	201	89	3	0	0	0	0	0	0	0

GRID MEAN OF MAG(MA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
50.95	544	84	294	72	229	151	131	97	0	0
50.85	89	269	188	-53	-56	55	171	0	0	0
50.75	-78	-67	-119	-209	-217	-43	0	0	0	0
50.65	-69	-122	-243	-208	-227	-275	0	0	0	0
50.55	-117	-219	-281	-323	-362	-290	0	0	0	0
50.45	-138	-131	-189	-337	-389	0	0	0	0	0
50.35	-183	-132	-208	-222	-272	0	0	0	0	0
50.25	48	-145	-251	-217	0	0	0	0	0	0
50.15	162	-9	-155	-235	0	0	0	0	0	0
50.05	-63	-60	-25	0	0	0	0	0	0	0

MAG STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
50.95	0	0	0	23	52	62	63	70	143	105
50.85	0	0	0	71	120	118	135	165	185	229
50.75	0	0	16	122	160	174	204	260	242	195
50.65	40	50	84	146	146	199	191	196	190	209
50.55	80	132	183	267	180	121	129	112	89	105
50.45	139	250	237	85	113	165	134	120	146	125
50.35	288	201	117	131	160	166	182	175	130	134
50.25	207	120	109	137	148	106	89	128	138	137
50.15	141	144	175	172	143	131	173	126	150	173
50.05	52	87	65	72	62	76	156	146	165	192

GRID MEAN OF MAG(MA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
50.95	0	0	0	-49	-6	-101	-230	-151	-117	-2
50.85	0	0	0	71	-97	-89	-295	2	45	-138
50.75	0	0	183	10	-70	-63	-225	90	-4	-107
50.65	445	529	199	-34	38	17	-240	103	27	0
50.55	158	162	41	-12	-150	57	178	321	42	-70
50.45	125	155	214	265	41	33	234	472	65	-160
50.35	-4	4	-20	48	-51	-57	-51	154	209	-19
50.25	-57	-44	-32	-75	-66	-87	-58	-17	-53	99
50.15	-133	-124	-114	-69	-69	-98	-68	-117	-97	39
50.05	-6	-101	147	114	46	-25	-113	-161	-21	-25

MAG STATIONS

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
50.95	0	0	0	0	0	0	0	0	0	0
50.85	0	0	0	0	0	0	0	0	0	0
50.75	0	0	0	0	0	0	0	0	0	0
50.65	0	0	0	0	0	0	0	0	0	1
50.55	0	0	0	0	0	0	0	0	24	69
50.45	0	0	0	0	0	0	0	34	86	69
50.35	0	0	0	0	7	23	59	118	181	264
50.25	0	0	0	0	22	98	117	189	199	252
50.15	17	49	116	100	147	181	204	241	165	165
50.05	110	114	161	108	99	133	115	93	78	74

GRID MEAN: OF MAG(MA)

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
50.95	0	0	0	0	0	0	0	0	0	0
50.85	0	0	0	0	0	0	0	0	0	0
50.75	0	0	0	0	0	0	0	0	0	0
50.65	0	0	0	0	0	0	0	0	0	0
50.55	0	0	0	0	0	0	0	0	-64	143
50.45	0	0	0	0	0	0	0	-92	131	200
50.35	0	0	0	0	-14	-56	-173	-135	-109	-52
50.25	0	0	0	0	-40	-118	-94	-46	-134	-165
50.15	96	589	111	16	-7	-52	-89	-122	-194	-204
50.05	91	471	195	117	151	13	22	-76	-51	-99

MAG STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
51.95	0	0	0	0	0	0	30	0	0	0
51.85	0	0	0	0	0	0	30	0	0	9
51.75	0	0	0	0	0	0	29	0	0	38
51.65	0	0	0	0	0	21	9	0	0	38
51.55	0	0	0	0	0	30	0	0	38	0
51.45	0	0	0	0	0	30	0	0	38	0
51.35	0	0	0	0	0	12	0	30	7	0
51.25	0	0	0	0	0	18	0	37	0	0
51.15	0	0	0	0	0	31	24	14	0	0
51.05	0	0	0	0	0	22	38	0	0	0

GRID MEAN OF MAG(MA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
51.95	0	0	0	0	0	0	-105	0	0	0
51.85	0	0	0	0	0	0	108	0	0	127
51.75	0	0	0	0	0	0	113	0	0	195
51.65	0	0	0	0	0	145	129	0	0	260
51.55	0	0	0	0	0	119	0	0	291	0
51.45	0	0	0	0	0	72	0	0	324	0
51.35	0	0	0	0	0	16	0	182	273	0
51.25	0	0	0	0	0	-141	0	18	0	0
51.15	0	0	0	0	0	-174	-116	-71	0	0
51.05	0	0	0	0	0	-157	-142	0	0	0

MAG STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
51.95	32	6	0	0	0	0	0	0	0	0
51.85	0	38	0	0	0	0	0	0	0	0
51.75	0	37	0	0	0	0	0	0	0	0
51.65	0	29	9	0	0	0	0	0	0	0
51.55	6	0	33	0	0	0	0	0	0	0
51.45	36	0	36	0	0	0	0	0	0	0
51.35	18	18	35	0	0	0	0	0	0	0
51.25	0	35	36	0	0	0	0	0	0	0
51.15	0	10	54	2	0	0	0	0	0	0
51.05	0	0	34	30	0	0	0	0	0	0

GRID MEAN OF MAG(MA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
51.95	31	93	0	0	0	0	0	0	0	0
51.85	0	221	0	0	0	0	0	0	0	0
51.75	0	282	0	0	0	0	0	0	0	0
51.65	0	354	360	0	0	0	0	0	0	0
51.55	81	0	352	0	0	0	0	0	0	0
51.45	62	0	327	0	0	0	0	0	0	0
51.35	82	100	323	0	0	0	0	0	0	0
51.25	0	284	349	0	0	0	0	0	0	0
51.15	0	234	303	435	0	0	0	0	0	0
51.05	0	0	137	485	0	0	0	0	0	0

MAG STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
51.95	0	0	0	30	0	26	9	35	0	0
51.85	0	0	0	20	11	32	0	10	26	0
51.75	0	0	0	0	65	0	0	0	35	0
51.65	0	0	0	22	19	24	0	0	4	32
51.55	0	0	6	29	0	30	0	0	0	30
51.45	0	0	35	0	0	30	0	0	0	0
51.35	0	26	9	0	0	6	25	0	0	0
51.25	11	23	0	0	0	0	30	0	0	0
51.15	35	0	0	0	0	0	25	6	0	0
51.05	4	0	0	0	0	0	0	30	0	0

GRID MEAN OF MAG(MA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
51.95	0	0	0	237	0	65	101	166	0	0
51.85	0	0	0	175	79	13	0	102	49	0
51.75	0	0	0	0	36	0	0	0	17	0
51.65	0	0	0	188	99	289	0	0	3	0
51.55	0	0	207	194	0	415	0	0	0	33
51.45	0	0	175	0	0	299	0	0	0	0
51.35	0	-145	1	0	0	152	9	0	0	0
51.25	54	-104	0	0	0	0	-43	0	0	0
51.15	86	0	0	0	0	0	-13	16	0	0
51.05	-5	0	0	0	0	0	0	104	0	0

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
51.95	0	0	0	0	0	0	31	0	0	0
51.85	0	0	0	0	0	0	30	0	0	0
51.75	0	0	0	0	0	0	25	0	0	0
51.65	0	0	0	0	0	0	29	0	0	0
51.55	0	0	0	0	0	15	17	0	0	0
51.45	0	0	0	0	0	32	0	0	0	0
51.35	0	0	0	0	0	28	0	0	0	0
51.25	0	0	0	0	0	10	0	0	0	0
51.15	0	0	0	0	5	28	0	0	0	0
51.05	0	0	0	0	33	0	0	0	0	31

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
51.95	0	0	0	0	0	0	162	0	0	0
51.85	0	0	0	0	0	0	144	0	0	0
51.75	0	0	0	0	0	0	168	0	0	0
51.65	0	0	0	0	0	0	248	0	0	0
51.55	0	0	0	0	0	279	278	0	0	0
51.45	0	0	0	0	0	355	0	0	0	0
51.35	0	0	0	0	0	130	0	0	0	0
51.25	0	0	0	0	0	-29	0	0	0	0
51.15	0	0	0	0	-47	-47	0	0	0	0
51.05	0	0	0	0	27	0	0	0	0	35

MAG STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
51.95	0	0	0	0	0	0	0	0	0	0
51.85	0	0	0	0	0	0	0	0	0	0
51.75	0	0	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	0	0	0	0	0	0	0	0	0	0
51.45	0	0	0	0	0	0	0	0	0	0
51.35	0	0	1	29	37	40	34	38	60	59
51.25	21	68	94	105	113	148	108	125	106	142
51.15	139	166	124	131	139	116	124	119	162	43
51.05	88	76	115	210	229	260	205	208	55	0

GRID MEAN OF MAG(MA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
51.95	0	0	0	0	0	0	0	0	0	0
51.85	0	0	0	0	0	0	0	0	0	0
51.75	0	0	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	0	0	0	0	0	0	0	0	0	0
51.45	0	0	0	0	0	0	0	0	0	0
51.35	0	0	-300	-353	-91	103	-44	-167	-221	-120
51.25	-36	-94	-63	-171	-106	13	17	18	-103	2
51.15	-38	-119	-124	91	1090	1005	179	49	99	32
51.05	-42	246	189	234	378	409	136	31	102	0

MAG STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
51.95	0	0	0	0	0	0	0	0	0	0
51.85	0	0	0	0	0	0	0	0	0	0
51.75	0	0	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	0	0	0	0	0	0	0	0	0	0
51.45	0	0	0	0	0	0	0	0	0	0
51.35	0	0	0	0	0	0	0	0	0	0
51.25	0	0	0	0	0	0	0	0	0	0
51.15	0	0	0	0	0	0	4	17	43	101
51.05	0	0	0	0	0	27	61	73	109	115

GRID MEAN OF MAG(MA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
51.95	0	0	0	0	0	0	0	0	0	0
51.85	0	0	0	0	0	0	0	0	0	0
51.75	0	0	0	0	0	0	0	0	0	0
51.65	0	0	0	0	0	0	0	0	0	0
51.55	0	0	0	0	0	0	0	0	0	0
51.45	0	0	0	0	0	0	0	0	0	0
51.35	0	0	0	0	0	0	0	0	0	0
51.25	0	0	0	0	0	0	0	0	0	0
51.15	0	0	0	0	0	0	310	25	180	1
51.05	0	0	0	0	0	21	22	199	327	-49

MAG STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
52.95	0	0	0	0	0	0	0	33	0	0
52.85	0	0	0	0	0	0	0	32	0	0
52.75	0	0	0	0	0	0	0	32	0	0
52.65	0	0	0	0	0	0	0	32	0	0
52.55	0	0	0	0	0	0	0	34	0	0
52.45	0	0	0	0	0	0	0	35	0	0
52.35	0	0	0	0	0	0	0	35	0	0
52.25	0	0	0	0	0	0	5	26	0	0
52.15	0	0	0	0	0	0	33	0	0	0
52.05	0	0	0	0	0	0	32	0	0	0

GRID MEAN OF MAG(MA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
52.95	0	0	0	0	0	0	0	83	0	0
52.85	0	0	0	0	0	0	0	176	0	0
52.75	0	0	0	0	0	0	0	436	0	0
52.65	0	0	0	0	0	0	0	504	0	0
52.55	0	0	0	0	0	0	0	244	0	0
52.45	0	0	0	0	0	0	0	16	0	0
52.35	0	0	0	0	0	0	0	512	0	0
52.25	0	0	0	0	0	0	394	1069	0	0
52.15	0	0	0	0	0	0	-98	0	0	0
52.05	0	0	0	0	0	0	-254	0	0	0

MAG STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
52.95	0	29	0	40	0	0	30	0	0	0
52.85	24	29	0	40	0	0	18	12	0	0
52.75	25	29	27	79	0	0	0	30	0	0
52.65	0	0	119	49	0	0	0	22	8	20
52.55	0	0	112	26	9	0	0	0	28	35
52.45	0	47	73	0	36	0	0	0	60	7
52.35	102	30	29	0	21	25	0	4	28	29
52.25	0	0	12	17	0	48	0	36	0	31
52.15	0	0	0	30	0	0	54	20	0	12
52.05	0	0	0	30	0	0	61	22	0	0

GRID MEAN OF MAG(MA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
52.95	0	-30	0	1013	0	0	542	0	0	0
52.85	230	87	0	487	0	0	266	42	0	0
52.75	165	147	325	363	0	0	0	-82	0	0
52.65	0	0	221	368	0	0	0	-81	33	-63
52.55	0	0	241	261	256	0	0	0	5	60
52.45	0	234	280	0	247	0	0	0	241	-47
52.35	116	194	207	0	267	341	0	392	395	381
52.25	0	0	145	173	0	537	0	236	0	383
52.15	0	0	0	170	0	0	576	255	0	373
52.05	0	0	0	233	0	0	342	323	0	0

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
52.95	27	0	7	23	0	0	31	0	47	87
52.85	29	0	29	0	0	0	29	0	0	95
52.75	29	27	2	0	0	0	31	0	0	115
52.65	49	10	0	0	0	0	32	16	21	87
52.55	43	0	0	0	0	12	51	7	0	73
52.45	28	0	0	12	20	7	31	0	0	71
52.35	28	12	21	10	0	0	31	0	0	45
52.25	38	11	0	0	0	0	31	0	0	0
52.15	0	0	0	0	0	0	31	0	0	0
52.05	0	0	0	0	0	0	31	0	0	0

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
52.95	-57	0	113	123	0	0	-69	0	147	125
52.85	-87	0	247	0	0	0	-123	0	0	213
52.75	-124	154	139	0	0	0	-166	0	0	141
52.65	197	235	0	0	0	0	-131	-74	-67	43
52.55	395	0	0	0	0	117	56	-23	0	64
52.45	447	0	0	287	195	132	109	0	0	165
52.35	512	463	439	361	0	0	139	0	0	121
52.25	337	474	0	0	0	0	82	0	0	0
52.15	0	0	0	0	0	0	124	0	0	0
52.05	0	0	0	0	0	0	179	0	0	0

MAG STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
52.95	0	0	0	0	0	0	0	0	0	1
52.85	0	0	0	0	0	0	0	0	0	0
52.75	0	0	0	0	0	0	0	0	0	0
52.65	0	0	0	0	0	0	0	0	0	0
52.55	0	0	0	0	0	0	0	0	0	15
52.45	0	0	0	0	0	0	0	0	10	19
52.35	0	0	0	0	0	0	0	8	23	0
52.25	0	0	0	0	0	0	1	31	4	25
52.15	0	0	0	0	0	0	48	37	37	15
52.05	0	0	0	0	25	47	33	23	0	0

GRID MEAN OF MAG(MA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
52.95	0	0	0	0	0	0	0	0	0	-60
52.85	0	0	0	0	0	0	0	0	0	0
52.75	0	0	0	0	0	0	0	0	0	0
52.65	0	0	0	0	0	0	0	0	0	0
52.55	0	0	0	0	0	0	0	0	0	233
52.45	0	0	0	0	0	0	0	0	297	162
52.35	0	0	0	0	0	0	0	-93	-101	0
52.25	0	0	0	0	0	0	-52	-141	-180	140
52.15	0	0	0	0	0	0	-82	-14	-250	674
52.05	0	0	0	0	-124	-133	-151	-209	0	0

MAG STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
53.95	27	0	0	0	0	0	0	0	0	37
53.85	0	0	0	0	0	0	0	0	6	31
53.75	0	0	0	0	0	0	0	0	37	0
53.65	0	0	0	0	0	0	0	0	37	0
53.55	0	0	0	0	0	0	0	28	9	0
53.45	0	0	0	0	0	0	0	34	0	0
53.35	0	0	0	0	0	0	19	18	0	0
53.25	0	0	0	0	0	0	38	0	0	0
53.15	0	0	0	0	0	21	17	0	0	0
53.05	0	0	0	0	0	38	0	0	0	0

GRID MEAN OF MAG(MA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
53.95	-65	0	0	0	0	0	0	0	0	106
53.85	0	0	0	0	0	0	0	0	51	56
53.75	0	0	0	0	0	0	0	0	81	0
53.65	0	0	0	0	0	0	0	0	60	0
53.55	0	0	0	0	0	0	0	25	1	0
53.45	0	0	0	0	0	0	0	27	0	0
53.35	0	0	0	0	0	0	-261	-245	0	0
53.25	0	0	0	0	0	0	-352	0	0	0
53.15	0	0	0	0	0	-344	-287	0	0	0
53.05	0	0	0	0	0	-309	0	0	0	0

MAG STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
53.95	0	5	17	16	17	18	17	49	21	14
53.85	17	13	0	0	0	0	0	34	0	0
53.75	0	0	0	0	0	0	0	35	0	0
53.65	0	0	0	0	0	0	0	34	0	0
53.55	0	0	0	0	0	0	0	35	0	0
53.45	0	0	0	0	0	0	0	34	0	0
53.35	0	0	0	0	0	0	0	34	0	0
53.25	0	0	0	0	0	0	0	34	0	0
53.15	0	0	0	0	0	0	0	34	0	0
53.05	0	0	0	0	0	0	0	33	0	0

GRID MEAN OF MAG(MA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
53.95	0	-185	-163	-127	-48	69	64	-46	-9	-29
53.85	-160	-187	0	0	0	0	0	-104	0	0
53.75	0	0	0	0	0	0	0	-97	0	0
53.65	0	0	0	0	0	0	0	-95	0	0
53.55	0	0	0	0	0	0	0	-80	0	0
53.45	0	0	0	0	0	0	0	33	0	0
53.35	0	0	0	0	0	0	0	85	0	0
53.25	0	0	0	0	0	0	0	146	0	0
53.15	0	0	0	0	0	0	0	175	0	0
53.05	0	0	0	0	0	0	0	282	0	0

MAG STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
53.95	38	45	7	47	67	37	74	0	24	0
53.85	72	59	92	19	0	52	104	62	50	34
53.75	87	42	47	28	68	119	0	0	17	55
53.65	0	10	89	180	0	82	36	43	30	0
53.55	70	104	45	27	54	125	11	0	0	0
53.45	48	26	44	37	29	86	0	0	0	0
53.35	81	25	0	0	81	12	0	0	0	0
53.25	63	0	0	0	58	15	0	0	0	0
53.15	43	21	0	0	39	30	0	0	0	0
53.05	0	46	0	34	4	16	14	0	0	0

GRID MEAN OF MAG(MA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
53.95	-206	-468	-335	-247	127	243	758	0	759	0
53.85	-437	-278	-338	-353	0	834	1071	961	827	847
53.75	-132	-230	-269	-294	-1	437	0	0	707	775
53.65	0	-267	-327	-332	0	207	776	733	753	0
53.55	-146	-220	-340	-135	122	561	656	0	0	0
53.45	-161	-200	-261	-254	376	653	0	0	0	0
53.35	-60	-139	0	0	214	383	0	0	0	0
53.25	71	0	0	0	296	931	0	0	0	0
53.15	-47	-48	0	0	506	1040	0	0	0	0
53.05	0	-84	0	1036	694	957	1119	0	0	0

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
53.95	93	24	8	0	2	63	146	36	101	90
53.85	11	81	53	72	61	0	49	104	98	44
53.75	29	77	82	82	14	57	72	23	35	96
53.65	62	61	38	82	128	36	31	48	104	36
53.55	0	26	0	48	149	69	131	35	38	38
53.45	0	28	0	0	19	100	46	83	103	144
53.35	0	28	0	0	0	60	106	38	0	46
53.25	0	29	0	0	0	48	63	0	0	101
53.15	23	6	0	0	26	4	65	19	0	114
53.05	0	0	0	14	15	0	31	33	26	95

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
53.95	467	561	609	0	249	216	199	53	-69	-181
53.85	432	431	469	336	258	0	182	52	-74	-156
53.75	199	200	350	372	158	232	332	111	52	-146
53.65	199	310	311	304	195	61	86	226	-1	-84
53.55	0	342	0	252	188	197	163	30	-101	-92
53.45	0	241	0	0	140	193	125	-19	-114	-106
53.35	0	64	0	0	0	54	76	3	0	-45
53.25	0	-52	0	0	0	-30	-61	0	0	-36
53.15	-54	-119	0	0	396	49	3	-50	0	-52
53.05	0	0	0	456	859	0	5	-30	5	-99

MAG STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
54.95	38	0	0	0	0	0	0	0	0	0
54.85	35	34	34	33	33	32	32	33	33	32
54.75	0	0	0	0	0	0	0	0	0	0
54.65	17	16	16	17	16	17	16	18	17	18
54.55	0	0	0	0	0	0	7	17	16	27
54.45	16	17	16	17	16	16	9	5	23	11
54.35	17	20	21	25	25	27	49	48	25	27
54.25	0	0	0	0	14	23	2	0	0	0
54.15	0	0	8	23	9	0	0	0	0	0
54.05	0	25	15	0	0	0	0	0	0	5

GRID MEAN OF MAG(MA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
54.95	65	0	0	0	0	0	0	0	0	0
54.85	57	98	171	203	168	150	128	131	129	136
54.75	0	0	0	0	0	0	0	0	0	0
54.65	325	248	156	119	87	73	96	113	120	132
54.55	0	0	0	0	0	0	-16	-11	-25	17
54.45	101	236	174	85	28	1	-11	83	73	59
54.35	-102	35	175	189	241	252	194	147	104	95
54.25	0	0	0	0	146	231	234	0	0	0
54.15	0	0	-18	65	113	0	0	0	0	0
54.05	0	-97	-67	0	0	0	0	0	0	123

PARITY ERROR
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 PARITY ERROR

MAG STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
54.95	0	0	0	0	7	18	17	17	17	17
54.85	30	30	30	30	29	30	30	30	31	35
54.75	0	0	0	0	0	0	0	0	0	34
54.65	16	17	16	17	17	16	17	16	32	34
54.55	0	0	0	11	16	16	16	16	61	69
54.45	15	16	16	5	0	0	0	64	55	0
54.35	19	18	20	20	19	20	76	79	20	19
54.25	0	0	0	0	9	58	32	7	0	0
54.15	0	0	0	26	53	0	34	0	0	0
54.05	0	12	47	23	0	30	3	0	0	0

GRID MEAN OF MAG(MA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
54.95	0	0	0	0	-19	-18	-23	-29	-33	-32
54.85	-214	-215	-251	-270	-268	-210	-183	-134	-99	-94
54.75	0	0	0	0	0	0	0	0	0	-40
54.65	-179	-144	-184	-160	-64	-34	-33	-10	32	89
54.55	0	0	0	139	189	265	209	-4	-20	107
54.45	14	51	127	137	0	0	0	-25	-15	0
54.35	302	421	585	575	351	149	31	-22	-25	-23
54.25	0	0	0	0	714	416	175	36	0	0
54.15	0	0	0	793	796	0	498	0	0	0
54.05	0	627	673	741	0	602	608	0	0	0

MAG STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
54.95	33	33	28	31	31	3	8	48	12	0
54.85	30	30	29	29	29	65	71	31	31	31
54.75	0	0	15	52	64	18	0	0	0	0
54.65	37	67	62	32	17	17	17	18	17	15
54.55	109	12	0	0	0	0	0	0	0	0
54.45	34	101	46	16	16	16	15	16	15	15
54.35	24	63	128	54	17	45	19	18	18	19
54.25	65	62	40	0	25	5	0	0	0	0
54.15	50	7	0	28	5	0	0	0	0	0
54.05	3	29	28	0	0	38	92	0	0	0

GRID MEAN OF MAG(MA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
54.95	-1	-55	-77	-91	-87	-80	-84	-50	2	0
54.85	-199	-248	-270	-298	-306	-216	-174	-353	-317	-235
54.75	0	0	-98	-117	-174	-165	0	0	0	0
54.65	457	305	109	-43	-88	-191	-255	-242	-163	-143
54.55	177	343	0	0	0	0	0	0	0	0
54.45	25	-163	-250	-132	49	215	198	-18	-58	-32
54.35	-104	-100	-206	-281	-327	-314	-413	-230	106	225
54.25	87	32	-114	0	-27	-265	0	0	0	0
54.15	173	107	0	-146	136	0	0	0	0	0
54.05	-122	-206	-641	0	0	254	303	0	0	0

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
54.95	35	0	31	57	0	31	0	0	0	5
54.85	34	58	51	48	132	63	29	30	30	30
54.75	2	0	33	90	32	21	25	32	0	0
54.65	16	78	73	28	44	85	104	66	95	25
54.55	65	4	34	54	67	26	55	61	62	122
54.45	70	128	119	71	68	84	117	135	113	45
54.35	76	57	49	48	106	101	142	51	15	17
54.25	14	45	79	174	242	38	32	30	24	49
54.15	89	60	77	73	49	221	67	73	87	75
54.05	56	50	3	0	38	52	112	124	47	0

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
54.95	316	0	-90	-99	0	-144	0	0	0	9
54.85	363	90	-117	-175	-135	-171	-186	-185	-210	-192
54.75	257	0	-204	-116	-109	-100	-55	-107	0	0
54.65	-196	-201	-165	-59	34	89	-10	-76	178	333
54.55	-10	-176	63	327	346	168	415	355	277	284
54.45	343	296	228	264	459	533	428	237	119	93
54.35	824	556	500	383	230	173	98	63	5	-64
54.25	1034	1003	870	423	100	22	-71	-28	-29	45
54.15	915	1131	685	296	44	189	274	9	6	109
54.05	594	573	485	0	498	697	474	187	39	0

MAG STATIONS

	55 .95	55 .85	55' .75'	55 .65	55 .55	55 .45	55 .35	55' .25'	55' .15'	55' .05'
54.95	21	84	0	0	49	86	60	10	72	105
54.85	45	47	100	31	76	161	79	100	45	29
54.75	10	22	72	24	45	60	141	20	11	44
54.65	18	36	73	171	68	22	69	113	92	15
54.55	44	62	94	97	136	99	13	40	13	105
54.45	91	84	48	25	11	58	48	82	99	21
54.35	38	43	68	105	165	142	90	22	47	77
54.25	0	0	0	0	82	107	42	75	43	48
54.15	32	36	32	31	119	63	110	66	46	70
54.05	18	14	17	18	16	0	15	72	124	88

GRID MEAN OF MAG(MA)

	55 .95	55 .85	55' .75'	55 .65	55 .55	55 .45	55 .35	55 .25	55' .15'	55' .05'
54.95	223	35	0	0	127	222	32	370	428	337
54.85	130	15	-44	36	244	492	533	427	517	546
54.75	122	24	-49	-76	-39	223	382	250	200	245
54.65	-15	-86	-185	-142	-140	10	135	189	149	25
54.55	91	-108	-269	-356	-334	-145	26	476	175	302
54.45	-174	-173	-274	-36	-377	-208	356	457	591	547
54.35	119	-60	151	532	222	282	176	297	768	922
54.25	0	0	0	0	215	630	553	436	703	974
54.15	-160	-161	-191	-238	364	699	635	527	541	745
54.05	-222	-121	-28	-71	-22	0	579	982	977	693

MAG STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
54.95	34	26	17	16	31	54	24	11	0	0
54.85	0	6	31	30	58	30	64	29	32	73
54.75	0	0	0	0	33	0	0	45	78	31
54.65	0	0	0	28	64	17	42	206	61	17
54.55	0	0	0	0	47	36	67	0	131	88
54.45	0	0	0	0	39	0	42	29	17	93
54.35	0	12	13	14	32	42	42	32	49	93
54.25	0	0	0	0	0	10	20	32	58	0
54.15	0	0	0	0	0	0	2	56	24	31
54.05	0	0	0	0	0	6	42	0	17	13

GRID MEAN OF MAG(MA)

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
54.95	390	409	391	642	586	343	456	207	0	0
54.85	0	613	433	372	533	431	103	319	264	110
54.75	0	0	0	0	654	0	0	207	197	144
54.65	0	0	0	479	319	247	313	214	155	134
54.55	0	0	0	0	307	208	-181	0	41	-1
54.45	0	0	0	0	-129	0	-253	-82	-90	-353
54.35	0	37	-74	-115	-156	-190	-302	-155	92	105
54.25	0	0	0	0	0	-192	-243	-127	-243	0
54.15	0	0	0	0	0	0	-517	-188	-85	-122
54.05	0	0	0	0	0	-265	-316	0	-141	-81

MAG STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
55.95	0	0	0	0	17	43	57	55	44	19
55.85	30	60	66	65	53	32	31	32	33	29
55.75	42	2	0	0	0	0	0	0	0	0
55.65	61	17	19	19	19	20	21	25	63	75
55.55	67	35	35	3	0	0	22	43	11	2
55.45	35	0	0	34	38	79	59	36	37	35
55.35	56	15	17	42	73	35	21	17	17	17
55.25	41	0	46	22	0	0	0	0	0	0
55.15	89	82	39	35	34	34	33	34	35	34
55.05	87	17	17	17	16	16	16	15	16	15

GRID MEAN OF MAG(MA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
55.95	0	0	0	0	6	126	194	185	238	372
55.85	138	106	71	53	69	153	168	192	224	245
55.75	48	56	0	0	0	0	0	0	0	0
55.65	62	117	108	108	112	137	187	203	156	204
55.55	100	131	133	123	0	0	145	154	126	175
55.45	117	0	0	130	133	132	142	144	122	134
55.35	148	156	139	130	117	187	187	176	155	157
55.25	77	0	149	188	0	0	0	0	0	0
55.15	40	65	99	165	241	256	228	179	141	111
55.05	79	121	71	76	158	235	308	268	222	201

MAG STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
55.95	17	17	38	63	62	17	17	18	18	10
55.85	37	77	55	48	43	30	29	30	30	30
55.75	39	0	0	32	0	0	0	0	0	0
55.65	14	15	14	48	6	3	15	15	15	15
55.55	32	32	49	49	31	32	32	33	32	34
55.45	0	0	33	0	0	0	0	0	0	0
55.35	15	15	50	15	16	15	16	32	32	13
55.25	0	0	34	0	0	0	0	0	0	0
55.15	32	67	33	33	33	34	34	35	35	35
55.05	1	32	0	0	0	0	0	10	21	64

GRID MEAN OF MAG(MA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
55.95	138	144	115	92	93	91	114	128	147	154
55.85	164	164	141	27	93	149	128	110	116	123
55.75	199	0	0	-304	0	0	0	0	0	0
55.65	80	51	0	-268	-76	1	62	82	92	93
55.55	64	103	65	11	103	97	113	120	122	117
55.45	0	0	-69	0	0	0	0	0	0	0
55.35	82	92	-53	95	98	110	127	137	141	149
55.25	0	0	-148	0	0	0	0	0	0	0
55.15	32	-27	39	26	41	56	65	56	45	43
55.05	-159	-140	0	0	0	0	0	98	107	102

MAG STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
55.95	49	57	53	35	34	35	35	37	20	13
55.85	34	33	32	31	32	31	29	29	26	29
55.75	0	0	0	0	0	0	0	0	0	45
55.65	13	15	14	14	14	15	14	42	64	17
55.55	33	32	33	33	35	47	80	55	33	32
55.45	0	0	0	0	46	32	0	0	0	0
55.35	16	16	41	59	16	16	17	16	15	15
55.25	4	45	18	0	0	0	0	0	0	0
55.15	64	17	17	16	17	16	17	17	17	31
55.05	17	18	17	18	10	0	0	0	0	0

GRID MEAN OF MAG(MA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
55.95	-36	106	274	191	59	5	-1	8	80	121
55.85	-69	-33	27	86	184	135	23	66	149	194
55.75	0	0	0	0	0	0	0	0	0	179
55.65	-136	-70	-144	-89	-5	96	127	141	140	115
55.55	-32	-14	49	97	42	46	76	78	34	19
55.45	0	0	0	0	14	41	0	0	0	0
55.35	43	46	60	39	32	44	57	68	73	74
55.25	66	63	72	0	0	0	0	0	0	0
55.15	68	39	52	50	27	14	19	29	25	35
55.05	-20	-29	-31	-24	-19	0	0	0	0	0

MAG STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
55.95	16	15	16	17	44	34	1	0	0	23
55.85	30	30	50	59	34	33	31	36	34	33
55.75	6	28	9	0	0	0	0	0	0	0
55.65	37	14	14	14	14	15	14	14	14	14
55.55	37	37	36	37	34	34	34	34	34	32
55.45	0	0	0	0	0	0	0	0	0	0
55.35	16	16	15	16	16	15	16	16	16	16
55.25	0	0	0	0	0	0	0	0	0	0
55.15	17	18	17	18	17	17	17	16	17	42
55.05	0	0	0	0	0	29	30	28	58	47

GRID MEAN OF MAG(MA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
55.95	110	129	123	29	-27	-8	33	0	0	-59
55.85	31	23	16	42	47	-37	-45	-60	-53	30
55.75	-16	-2	-4	0	0	0	0	0	0	0
55.65	-50	-58	10	-36	-46	-34	-72	-92	-224	-334
55.55	20	-8	-29	-27	-17	-14	-6	0	27	0
55.45	0	0	0	0	0	0	0	0	0	0
55.35	33	25	25	28	36	47	66	76	66	51
55.25	0	0	0	0	0	0	0	0	0	0
55.15	27	24	4	-9	-9	5	32	53	66	82
55.05	0	0	0	0	0	-71	-49	-27	25	51

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
55.95	55	100	34	20	20	21	23	23	3	16
55.85	31	52	43	31	31	31	29	30	30	31
55.75	0	0	30	0	0	0	0	0	0	0
55.65	14	14	38	20	14	15	14	14	14	34
55.55	33	33	34	63	33	33	33	40	63	43
55.45	0	0	0	30	0	0	19	23	0	0
55.35	16	15	15	21	44	44	23	16	16	15
55.25	0	0	0	18	55	0	0	0	0	0
55.15	18	19	48	28	48	16	17	16	17	18
55.05	42	43	17	17	19	49	23	28	29	25

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
55.95	16	196	223	443	543	751	665	543	113	93
55.85	22	104	103	92	106	119	95	69	49	33
55.75	0	0	176	0	0	0	0	0	0	0
55.65	-156	-93	120	71	82	121	116	69	58	-13
55.55	85	103	91	64	74	69	82	77	55	40
55.45	0	0	0	30	0	0	35	51	0	0
55.35	-31	-11	17	39	35	9	14	27	40	43
55.25	0	0	0	24	28	0	0	0	0	0
55.15	-107	-15	87	90	137	140	95	66	32	22
55.05	232	174	104	-13	-82	-78	-97	-50	-9	6

MAG STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
55.95	55	53	77	65	69	56	58	55	56	55
55.85	41	52	30	30	30	29	30	31	32	33
55.75	47	0	0	0	0	0	0	0	0	0
55.65	43	51	17	14	14	13	14	14	13	14
55.55	0	22	42	47	35	23	0	0	0	33
55.45	22	24	50	19	22	0	0	20	35	0
55.35	15	15	37	15	29	42	15	15	15	15
55.25	0	0	25	1	0	9	32	0	0	0
55.15	43	19	18	42	17	17	24	49	20	17
55.05	47	19	17	28	29	18	28	82	112	103

GRID MEAN OF MAG(MA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
55.95	-56	40	71	107	103	102	123	158	252	67
55.85	-116	-93	-59	-30	-1	54	130	178	105	27
55.75	97	0	0	0	0	0	0	0	0	0
55.65	176	167	121	5	-54	-98	-141	-74	2	-134
55.55	0	195	209	197	83	19	0	0	0	-19
55.45	76	192	192	171	91	0	0	-30	-25	0
55.35	282	215	169	166	94	89	66	5	-44	-52
55.25	0	0	87	21	0	87	6	0	0	0
55.15	100	73	7	-17	16	86	30	-41	-64	-112
55.05	95	143	-23	-105	-152	-135	-32	-21	-8	127

MAG STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
55.95	81	94	80	52	51	82	72	71	79	36
55.85	27	29	46	58	30	58	30	38	58	62
55.75	15	0	0	15	27	27	0	0	4	53
55.65	16	15	13	13	33	62	13	34	31	13
55.55	31	16	11	0	0	69	42	18	29	14
55.45	19	12	7	55	42	47	41	23	0	8
55.35	15	36	54	31	68	42	15	40	32	15
55.25	13	23	18	14	42	41	0	0	17	18
55.15	39	26	27	45	37	90	47	26	24	53
55.05	0	0	0	0	21	39	13	26	33	37

GRID MEAN OF MAG (MA)

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
55.95	-200	-156	-127	-130	-108	-131	-98	-61	-122	-71
55.85	-24	85	145	259	222	118	76	30	-1	-100
55.75	577	0	0	273	280	185	0	0	262	131
55.65	534	402	340	297	355	329	195	308	275	283
55.55	-72	-16	53	0	0	513	560	239	250	119
55.45	-72	110	70	305	394	398	330	275	0	73
55.35	116	489	412	328	371	495	522	364	231	335
55.25	671	431	282	424	305	368	0	0	83	102
55.15	759	972	617	521	735	552	379	315	99	67
55.05	0	0	0	0	433	423	222	22	-57	19

MAG STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
55.95	18	30	56	40	41	35	66	65	34	43
55.85	53	40	30	29	31	49	47	48	70	35
55.75	0	0	0	0	0	0	0	16	19	35
55.65	13	14	13	14	13	14	13	14	28	37
55.55	26	25	25	24	25	24	25	25	22	33
55.45	0	0	0	0	0	0	0	0	0	0
55.35	16	15	15	16	15	15	16	15	15	15
55.25	0	0	0	0	0	0	0	0	0	0
55.15	3	47	48	43	27	25	27	26	29	51
55.05	0	0	0	7	28	34	33	47	25	0

GRID MEAN OF MAG(MA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
55.95	51	-21	-32	-59	-132	-127	-154	-170	-210	-201
55.85	55	141	133	23	-48	-124	-103	-122	-109	-98
55.75	0	0	0	0	0	0	0	-62	104	292
55.65	125	133	141	154	108	57	130	260	242	247
55.55	-34	59	179	229	273	184	106	-26	-53	-9
55.45	0	0	0	0	0	0	0	0	0	0
55.35	129	102	258	263	186	165	214	209	98	40
55.25	0	0	0	0	0	0	0	0	0	0
55.15	190	280	283	250	483	471	683	536	744	559
55.05	0	0	0	95	342	398	419	605	715	0

MAG STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
56.95	24	39	0	14	32	31	32	33	1	0
56.85	55	34	30	18	0	0	0	0	0	0
56.75	16	15	15	16	15	15	4	0	0	11
56.65	0	0	0	0	0	9	36	41	40	23
56.55	0	0	23	27	27	18	0	0	0	0
56.45	25	24	3	0	0	0	0	0	0	0
56.35	0	0	0	0	0	0	0	20	19	19
56.25	0	0	0	12	20	19	19	0	0	0
56.15	18	19	19	7	0	0	0	0	0	0
56.05	35	34	34	34	34	31	16	16	32	57

GRID MEAN OF MAG(MA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
56.95	241	-145	0	263	366	332	264	162	149	0
56.85	247	237	119	165	0	0	0	0	0	0
56.75	179	251	260	235	270	333	353	0	0	176
56.65	0	0	0	0	0	6	51	156	352	354
56.55	0	0	543	494	199	63	0	0	0	0
56.45	304	394	491	0	0	0	0	0	0	0
56.35	0	0	0	0	0	0	0	6	32	13
56.25	0	0	0	-54	-5	0	-13	0	0	0
56.15	18	-30	-51	-68	0	0	0	0	0	0
56.05	162	172	176	103	109	110	-136	-21	261	475

MAG STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
56.95	8	19	19	20	10	0	0	0	0	0
56.85	11	0	0	0	0	0	0	0	0	65
56.75	15	15	15	15	15	33	48	67	77	23
56.65	0	11	33	32	32	14	4	28	0	0
56.55	33	22	0	0	0	0	41	0	0	0
56.45	0	0	0	0	0	0	33	21	24	27
56.35	0	0	0	27	26	52	32	4	0	0
56.25	28	29	30	3	0	33	0	0	0	0
56.15	0	0	0	0	3	31	0	0	0	15
56.05	0	0	0	0	89	39	35	30	34	27

GRID MEAN OF MAG(MA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
56.95	101	292	224	20	11	0	0	0	0	0
56.85	23	0	0	0	0	0	0	0	0	125
56.75	274	284	247	259	328	234	251	156	177	85
56.65	0	95	72	84	74	147	29	127	0	0
56.55	337	184	0	0	0	0	-89	0	0	0
56.45	0	0	0	0	0	0	19	653	476	539
56.35	0	0	0	370	353	263	540	665	0	0
56.25	529	523	411	356	0	8	0	0	0	0
56.15	0	0	0	0	-69	-52	0	0	0	75
56.05	0	0	0	0	52	14	-30	-16	70	145

MAG STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
56.95	19	5	0	0	0	0	0	0	0	0
56.85	0	0	0	0	0	0	7	19	19	19
56.75	17	16	15	17	35	35	27	15	16	15
56.65	19	18	13	0	0	0	0	0	0	0
56.55	0	0	0	0	0	0	0	0	23	33
56.45	0	0	0	0	18	29	30	30	4	0
56.35	16	33	33	33	11	0	0	0	0	0
56.25	13	0	0	0	0	0	0	0	0	19
56.15	0	0	0	0	0	0	32	33	33	11
56.05	16	17	32	46	40	35	0	0	0	0

GRID MEAN OF MAG(MA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
56.95	228	239	0	0	0	0	0	0	0	0
56.85	0	0	0	0	0	0	168	279	295	63
56.75	242	261	145	76	134	234	191	204	197	245
56.65	133	215	82	0	0	0	0	0	0	0
56.55	0	0	0	0	0	0	0	0	137	305
56.45	0	0	0	0	161	260	279	129	86	0
56.35	880	-10	-79	26	140	0	0	0	0	0
56.25	0	0	0	0	0	0	0	0	0	387
56.15	0	0	0	0	0	0	-105	-52	113	274
56.05	117	341	280	3	-66	-14	0	0	0	0

MAG STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
56.95	11	21	0	0	0	0	0	13	19	19
56.85	19	0	0	15	19	19	19	6	0	0
56.75	34	34	45	21	16	16	16	16	16	15
56.65	0	0	0	0	0	0	0	0	4	19
56.55	0	0	0	0	1	19	19	19	15	0
56.45	5	19	18	19	18	0	0	0	0	0
56.35	13	0	0	0	0	0	0	0	0	0
56.25	0	0	0	0	0	0	7	25	25	25
56.15	0	0	11	24	24	25	18	0	0	0
56.05	40	39	29	16	16	25	59	21	15	17

GRID MEAN OF MAG(MA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
56.95	102	237	0	0	0	0	0	138	135	143
56.85	265	0	0	-26	-14	120	140	126	0	0
56.75	-50	6	42	40	29	44	111	199	132	171
56.65	0	0	0	0	0	0	0	0	105	32
56.55	0	0	0	0	93	-3	-101	29	189	0
56.45	51	9	-96	-145	-11	0	0	0	0	0
56.35	58	0	0	0	0	0	0	0	0	0
56.25	0	0	0	0	0	0	184	69	17	-133
56.15	0	0	183	0	-31	-23	116	0	0	0
56.05	224	212	151	4	17	2	22	146	185	94

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
56.95	0	0	0	6	32	29	27	21	0	0
56.85	30	30	30	25	0	0	0	0	0	12
56.75	0	0	0	0	0	0	0	0	18	59
56.65	0	0	0	0	0	17	19	18	19	3
56.55	22	19	19	19	18	2	0	0	0	0
56.45	39	24	0	0	0	0	0	0	0	0
56.35	0	46	0	0	0	0	11	20	19	18
56.25	0	48	9	19	20	19	9	0	0	0
56.15	19	69	11	0	0	0	0	0	0	0
56.05	16	66	18	31	31	32	31	33	52	39

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
56.95	0	0	0	-7	-31	47	182	166	0	0
56.85	61	22	42	34	0	0	0	0	0	104
56.75	0	0	0	0	0	0	0	0	115	47
56.65	0	0	0	0	0	-71	-17	62	101	93
56.55	96	288	186	92	-61	-87	0	0	0	0
56.45	235	75	0	0	0	0	0	0	0	0
56.35	0	5	0	0	0	0	-61	-80	-15	40
56.25	0	120	90	103	72	45	-7	0	0	0
56.15	115	237	104	0	0	0	0	0	0	0
56.05	82	213	129	73	19	-48	7	103	265	250

MAG STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
56.95	5	19	13	18	15	0	0	0	0	0
56.85	13	0	0	0	0	0	0	0	0	4
56.75	19	5	0	0	0	10	29	26	29	25
56.65	0	13	46	49	48	46	44	0	0	0
56.55	30	29	1	25	29	20	0	0	0	13
56.45	13	20	22	5	0	10	19	36	33	25
56.35	4	0	0	15	38	19	20	2	0	0
56.25	31	23	20	5	30	0	0	0	0	0
56.15	0	0	0	0	30	0	0	0	4	20
56.05	0	0	1	11	53	35	34	36	31	15

GRID MEAN OF MAG(MA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
56.95	73	53	103	137	92	0	0	0	0	0
56.85	114	0	0	0	0	0	0	0	0	103
56.75	269	256	0	0	0	94	124	162	119	113
56.65	0	199	74	125	145	146	147	0	0	0
56.55	224	120	71	13	121	204	0	0	0	-2
56.45	149	56	53	28	0	-23	-32	18	18	41
56.35	206	0	0	83	208	101	117	129	0	0
56.25	132	75	113	109	198	0	0	0	0	0
56.15	0	0	0	0	141	0	0	0	42	65
56.05	0	0	90	124	85	119	110	101	32	25

MAG STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	55 .15	55 .05
56.95	52	65	0	0	0	0	0	0	0	0
56.85	25	33	15	0	0	0	6	20	19	19
56.75	28	18	71	40	38	38	33	20	19	19
56.65	19	20	39	22	0	0	0	0	0	0
56.55	0	0	0	45	0	0	0	0	13	32
56.45	17	0	0	11	61	30	31	32	13	0
56.35	41	57	30	29	14	13	0	9	17	18
56.25	0	0	27	13	0	27	29	10	0	22
56.15	25	0	0	15	25	21	79	34	31	10
56.05	5	23	31	32	34	68	8	25	3	0

GRID MEAN OF MAG(MA)

	56 .95	56 .85	55 .75	56 .65	56 .55	56 .45	56 .35	56 .25	55 .15	55 .05
56.95	248	147	0	0	0	0	0	0	0	0
56.85	139	121	160	0	0	0	149	144	107	120
56.75	191	186	211	238	189	127	97	89	159	237
56.65	180	229	220	112	0	0	0	0	0	0
56.55	0	0	0	104	0	0	0	0	274	202
56.45	95	0	0	76	13	7	69	133	250	0
56.35	5	10	-25	-42	36	13	0	76	169	223
56.25	0	0	42	-1	0	-29	-24	30	0	102
56.15	-168	0	0	-37	-76	-131	-87	-90	-38	100
56.05	-241	-225	-140	-169	-143	-150	-148	-133	-153	0

MAG STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
56.95	75	125	55	110	8	22	6	10	27	46
56.85	55	23	63	198	104	57	65	70	43	13
56.75	67	111	121	19	54	71	29	0	21	40
56.65	55	12	14	21	11	29	65	72	20	19
56.55	28	19	5	11	28	43	56	56	42	5
56.45	45	34	34	40	38	19	10	29	0	23
56.35	28	41	47	19	3	0	0	4	25	3
56.25	21	22	24	39	0	0	15	32	38	53
56.15	0	0	0	11	57	37	18	0	0	5
56.05	19	19	7	12	12	42	14	0	0	0

GRID MEAN OF MAG(MA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
56.95	-17	115	47	120	143	207	264	244	271	265
56.85	93	29	52	75	42	19	101	141	229	205
56.75	-23	34	27	25	100	92	105	0	102	185
56.65	-44	-40	99	96	122	61	34	26	49	117
56.55	75	77	101	-31	-23	15	78	90	70	69
56.45	0	-35	-38	-29	10	69	120	73	0	80
56.35	-50	-23	-57	-1	25	0	0	20	-52	-45
56.25	-107	-134	-45	2	0	0	-123	-76	-52	-29
56.15	0	0	0	-47	-17	-89	-130	0	0	-35
56.05	-50	-28	-20	-24	-52	-23	-97	0	0	0

MAG STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
56.95	0	0	0	29	35	28	38	50	9	1
56.85	27	47	39	28	55	63	18	22	91	95
56.75	23	0	0	0	0	24	99	63	0	17
56.65	18	0	27	41	48	27	48	96	98	75
56.55	53	86	46	59	66	66	17	0	67	94
56.45	45	22	57	9	0	0	14	88	39	21
56.35	5	0	2	4	27	80	68	1	0	24
56.25	0	0	0	22	61	17	23	29	25	3
56.15	0	0	0	0	0	25	26	36	45	35
56.05	0	0	0	0	0	18	21	6	0	4

GRID MEAN OF MAG(MA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
56.95	0	0	0	-55	-102	-59	5	63	35	107
56.85	10	7	-10	-69	-81	-28	-11	9	106	81
56.75	80	0	0	0	0	122	54	82	0	-69
56.65	0	0	9	24	44	96	52	28	30	49
56.55	168	63	18	41	42	27	85	0	-17	37
56.45	218	70	31	58	0	0	-60	33	85	171
56.35	265	0	0	0	-31	-40	-3	87	0	-188
56.25	0	0	0	69	-18	1	-60	-100	-174	-162
56.15	0	0	0	0	0	-138	-100	-86	-79	-55
56.05	0	0	0	0	0	-60	-46	-71	0	-33

MAG STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
57.95	0	0	0	19	34	33	30	20	0	22
57.85	39	37	35	15	0	0	0	0	0	0
57.75	0	0	0	0	0	0	0	0	1	4
57.65	0	0	0	0	5	18	18	18	17	0
57.55	5	17	18	19	14	0	0	0	0	23
57.45	14	0	0	0	0	0	0	9	38	13
57.35	0	0	0	0	0	0	37	48	13	19
57.25	0	0	0	15	31	60	20	0	0	0
57.15	20	17	0	31	31	0	0	0	0	0
57.05	0	4	44	14	0	0	0	0	32	33

GRID MEAN OF MAG(MA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
57.95	0	0	0	240	246	176	85	33	0	115
57.85	141	232	223	183	0	0	0	0	0	0
57.75	0	0	0	0	0	0	0	0	274	265
57.65	0	0	0	0	155	194	234	273	285	0
57.55	186	193	174	149	141	0	0	0	0	234
57.45	212	0	0	0	0	0	0	259	323	295
57.35	0	0	0	0	0	0	313	242	222	181
57.25	0	0	0	322	320	323	328	0	0	0
57.15	128	176	0	164	258	0	0	0	0	0
57.05	0	-307	-201	40	0	0	0	0	85	27

MAG STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
57.95	0	12	19	18	19	11	0	0	0	0
57.85	19	7	0	0	0	0	0	0	0	19
57.75	0	0	0	0	0	19	38	37	38	18
57.65	0	6	38	38	38	19	0	0	0	0
57.55	39	32	0	0	0	0	0	0	0	0
57.45	0	0	0	0	0	0	1	19	18	19
57.35	0	0	0	19	19	18	17	0	0	0
57.25	19	20	19	0	0	0	0	0	0	0
57.15	0	0	0	0	0	0	0	0	6	19
57.05	0	0	0	0	9	20	19	20	13	0

GRID MEAN OF MAG(MA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
57.95	0	161	62	128	277	151	0	0	0	0
57.85	196	199	0	0	0	0	0	0	0	248
57.75	0	0	0	0	0	82	-10	-153	134	305
57.65	0	178	181	176	116	117	0	0	0	0
57.55	156	196	0	0	0	0	0	0	0	0
57.45	0	0	0	0	0	0	136	157	197	214
57.35	0	0	0	223	277	193	147	0	9	0
57.25	241	306	263	0	0	0	0	0	0	0
57.15	0	0	0	0	0	0	0	0	249	236
57.05	0	0	0	0	103	149	164	230	251	0

MAG STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
57.95	40	16	0	0	0	0	0	0	0	0
57.85	0	0	0	0	0	0	0	0	2	19
57.75	0	0	0	11	19	15	0	0	0	0
57.65	19	20	19	9	0	0	0	0	0	0
57.55	0	0	0	0	0	0	0	22	39	42
57.45	0	0	0	22	37	40	40	18	0	0
57.35	32	34	34	11	0	0	0	0	0	0
57.25	0	0	0	0	0	0	0	0	0	17
57.15	0	0	0	0	0	16	19	19	19	2
57.05	0	14	20	19	19	4	0	0	0	0

GRID MEAN OF MAG(MA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
57.95	237	207	0	0	0	0	0	0	0	0
57.85	0	0	0	0	0	0	0	0	204	205
57.75	0	0	0	203	162	132	0	0	0	0
57.65	94	152	225	254	0	0	0	0	0	0
57.55	0	0	0	0	0	0	0	265	209	155
57.45	0	0	0	70	99	147	305	322	0	0
57.35	123	212	77	45	0	0	0	0	0	0
57.25	0	0	0	0	0	0	0	0	0	142
57.15	0	0	0	0	0	309	264	74	31	81
57.05	0	245	271	169	22	143	0	0	0	0

MAG STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
57.95	0	0	0	0	0	0	0	11	26	42
57.85	0	0	0	13	26	26	27	15	2	28
57.75	31	31	32	17	0	0	0	0	29	0
57.65	0	0	0	0	0	0	0	20	8	10
57.55	0	0	0	0	6	19	33	34	19	9
57.45	14	20	19	19	13	12	18	0	0	0
57.35	5	0	0	0	11	20	0	0	0	8
57.25	0	0	0	9	21	11	28	28	29	22
57.15	0	6	36	50	28	17	0	0	0	0
57.05	26	29	21	0	0	0	0	0	0	0

GRID MEAN OF MAG(MA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
57.95	0	0	0	0	0	0	0	86	154	220
57.85	0	0	0	136	321	285	156	35	108	130
57.75	209	99	166	138	0	0	0	0	133	0
57.65	0	0	0	0	0	0	0	298	204	100
57.55	0	0	0	0	239	216	143	229	192	119
57.45	334	253	203	218	214	314	203	0	0	0
57.35	269	0	0	0	210	252	0	0	0	79
57.25	0	0	0	204	215	272	231	9	140	175
57.15	0	-22	-34	65	202	224	0	0	0	0
57.05	420	218	95	0	0	0	0	0	0	0

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
57.95	0	34	3	0	13	18	17	17	8	0
57.85	36	37	17	18	4	0	0	0	0	0
57.75	5	0	0	0	0	0	0	0	0	24
57.65	0	0	0	0	0	18	32	31	31	7
57.55	0	9	31	31	31	12	0	0	0	0
57.45	30	22	0	0	0	0	0	0	0	0
57.35	0	0	0	0	0	0	0	15	19	19
57.25	0	0	4	19	18	19	5	0	0	0
57.15	18	19	14	0	0	0	0	0	0	0
57.05	0	0	0	0	0	0	0	5	25	25

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
57.95	0	49	57	0	240	239	240	284	251	0
57.85	142	150	83	157	219	0	0	0	0	0
57.75	18	0	0	0	0	0	0	0	0	311
57.65	0	0	0	0	0	106	232	211	162	255
57.55	0	36	122	282	77	53	0	0	0	0
57.45	205	152	0	0	0	0	0	0	0	0
57.35	0	0	0	0	0	0	0	-2	2	132
57.25	0	0	224	192	-12	34	250	0	0	0
57.15	-59	-143	19	0	0	0	0	0	0	0
57.05	0	0	0	0	0	0	0	37	3	191

MAG STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
57.95	4	39	27	30	21	0	0	0	0	0
57.85	26	0	0	0	0	0	0	0	0	4
57.75	0	0	0	0	0	0	15	49	61	49
57.65	0	0	10	13	29	66	46	10	0	0
57.55	18	18	25	43	34	0	0	0	0	0
57.45	31	44	30	0	0	0	0	6	30	31
57.35	16	0	0	0	0	0	16	24	0	0
57.25	0	16	30	29	30	20	0	0	0	0
57.15	31	14	0	0	0	0	0	0	4	15
57.05	0	0	0	0	4	13	13	19	13	0

GRID MEAN OF MAG(MA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
57.95	-153	-174	-23	409	281	0	0	0	0	0
57.85	-127	0	0	0	0	0	0	0	0	-2
57.75	0	0	0	0	0	0	310	516	47	-23
57.65	0	0	-95	-69	1	95	266	586	0	0
57.55	9	-37	-113	-215	21	0	0	0	0	0
57.45	50	172	125	0	0	0	0	-44	113	189
57.35	55	0	0	0	0	0	-17	-51	0	0
57.25	0	182	117	45	100	135	0	0	0	0
57.15	147	163	0	0	0	0	0	0	89	29
57.05	0	0	0	0	71	33	-7	32	77	0

MAG STATIONS

	56 .95	56 .85	55 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
57.95	18	11	0	0	32	40	42	10	0	0
57.85	0	34	41	43	9	0	1	31	31	30
57.75	41	7	15	29	32	31	30	0	0	0
57.65	28	28	13	0	0	0	0	0	0	0
57.55	0	0	0	5	62	59	0	0	11	13
57.45	0	28	45	62	17	18	20	19	7	0
57.35	58	48	41	18	15	0	0	2	23	39
57.25	26	8	0	0	0	7	20	18	0	0
57.15	27	0	0	7	20	15	10	29	30	30
57.05	47	25	49	39	24	27	18	0	0	0

GRID MEAN OF MAG(MA)

	56 .95	56 .85	55 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
57.95	-41	-72	0	0	48	-31	-32	53	0	0
57.85	0	15	-98	5	79	0	11	-31	-183	-184
57.75	30	-13	47	44	36	58	27	0	0	0
57.65	38	24	27	0	0	0	0	0	0	0
57.55	0	0	0	188	135	163	0	0	30	75
57.45	0	189	208	214	180	81	69	30	15	0
57.35	147	147	129	55	78	0	0	149	109	51
57.25	115	183	0	0	0	170	141	118	0	0
57.15	74	0	0	140	216	209	189	165	183	180
57.05	146	170	125	81	45	202	217	0	0	0

MAG STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
57.95	0	0	0	0	0	0	0	6	19	17
57.85	0	0	0	5	19	19	18	12	0	0
57.75	19	18	19	13	0	0	0	0	46	53
57.65	0	0	0	0	14	42	43	45	15	27
57.55	0	29	42	46	44	25	28	26	15	0
57.45	50	45	23	27	13	0	0	0	0	0
57.35	17	0	0	0	0	0	0	0	15	47
57.25	0	0	0	0	0	2	63	62	90	124
57.15	30	2	29	20	52	105	43	55	39	37
57.05	116	71	57	110	51	12	15	21	0	0

GRID MEAN OF MAG(MA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
57.95	0	0	0	0	0	0	0	150	144	38
57.85	0	0	0	82	92	70	81	129	0	0
57.75	92	72	69	72	0	0	0	0	175	115
57.65	0	0	0	0	152	182	226	228	160	120
57.55	0	165	122	79	159	10	-1	57	87	0
57.45	199	177	152	85	45	0	0	0	0	0
57.35	195	0	0	0	0	0	0	0	113	137
57.25	0	0	0	0	0	67	127	119	101	91
57.15	61	74	104	165	178	159	213	181	181	113
57.05	43	74	75	109	200	212	272	284	0	0

MAG STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
57.95	0	0	6	16	63	45	31	29	3	0
57.85	26	42	38	29	34	0	0	0	0	0
57.75	11	28	0	0	26	0	0	0	0	9
57.65	0	12	47	13	27	19	19	18	18	10
57.55	25	19	100	110	79	0	0	0	0	0
57.45	43	10	7	86	153	68	8	0	20	41
57.35	11	24	1	0	64	143	117	84	46	29
57.25	1	0	54	83	90	70	93	123	63	7
57.15	103	92	39	11	23	6	18	17	81	83
57.05	1	12	28	4	0	21	12	3	41	82

GRID MEAN OF MAG(MA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
57.95	0	0	144	167	160	152	128	128	125	0
57.85	93	67	77	127	214	0	0	0	0	0
57.75	60	127	0	0	234	0	0	0	0	124
57.65	0	124	117	119	136	79	99	139	176	159
57.55	40	3	69	96	112	0	0	0	0	0
57.45	-3	-5	123	181	249	225	212	0	91	160
57.35	88	121	155	0	260	205	169	79	83	167
57.25	64	0	124	112	153	149	114	94	53	-3
57.15	98	85	95	62	59	133	127	102	50	57
57.05	135	11	-46	-74	0	99	89	96	49	39

MAG STATIONS

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
57.95	41	29	27	26	29	11	0	0	0	0
57.85	57	36	0	0	0	0	0	0	0	11
57.75	0	41	29	1	0	0	7	17	18	6
57.65	0	0	31	37	27	23	10	0	0	0
57.55	18	50	63	72	19	17	0	0	35	30
57.45	0	1	8	61	12	9	24	22	44	53
57.35	0	0	52	14	54	31	47	79	12	0
57.25	28	79	33	14	0	43	14	0	12	25
57.15	50	20	0	3	31	10	29	0	5	29
57.05	50	12	16	37	23	28	47	90	67	43

GRID MEAN OF MAG (MA)

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
57.95	110	0	-45	14	84	86	0	0	0	0
57.85	155	106	0	0	0	0	0	0	0	130
57.75	0	140	203	300	0	0	23	75	145	143
57.65	0	0	429	362	258	81	11	0	0	0
57.55	444	507	488	511	263	154	0	0	-88	-25
57.45	0	552	659	527	387	84	18	-23	-25	-17
57.35	0	0	612	333	272	129	-28	-31	-40	0
57.25	346	465	406	351	0	220	94	0	-24	31
57.15	413	488	0	646	500	313	158	0	47	43
57.05	511	640	223	417	266	299	243	142	87	144

MAG STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
58.95	0	0	0	0	13	14	0	0	2	0
58.85	9	18	19	19	5	0	0	0	0	0
58.75	10	0	0	0	0	0	0	0	0	10
58.65	0	0	0	0	0	4	36	51	51	42
58.55	0	7	25	25	30	25	34	0	0	0
58.45	26	19	0	0	0	0	28	6	0	0
58.35	0	0	0	0	0	0	1	57	24	25
58.25	0	0	0	20	20	21	19	9	23	0
58.15	20	20	20	1	0	0	0	0	34	0
58.05	0	0	0	0	0	0	0	11	32	67

GRID MEAN OF MAG(MA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
58.95	0	0	0	0	161	163	0	0	240	0
58.85	239	242	237	204	173	0	0	0	0	0
58.75	239	0	0	0	0	0	0	0	0	231
58.65	0	0	0	0	0	165	212	264	281	285
58.55	0	171	157	189	167	145	178	0	0	0
58.45	154	180	0	0	0	0	107	40	0	0
58.35	0	0	0	0	0	0	165	-3	35	109
58.25	0	0	0	183	178	208	199	-30	-35	0
58.15	279	221	192	185	0	0	0	0	278	0
58.05	0	0	0	0	0	0	0	-36	4	59

MAG STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
58.95	24	29	29	30	27	0	0	0	0	0
58.85	6	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	7	16	5	13
58.65	0	0	7	18	19	18	12	0	0	0
58.55	18	18	11	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	10	25	25
58.35	0	0	0	9	27	27	26	15	0	0
58.25	25	27	25	20	0	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	0	14
58.05	0	0	0	0	0	9	19	20	20	5

GRID MEAN OF MAG(MA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
58.95	182	168	-54	-102	118	0	0	0	0	0
58.85	160	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	144	164	187	225
58.65	0	0	203	213	174	135	133	0	0	0
58.55	230	216	195	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	227	205	163
58.35	0	0	0	133	141	172	219	235	0	0
58.25	183	42	161	145	0	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	0	333
58.05	0	0	0	0	0	39	126	108	74	263

MAG STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
58.95	19	5	7	21	0	0	0	0	0	0
58.85	0	0	0	25	0	0	14	31	31	31
58.75	0	0	8	42	40	35	17	0	0	0
58.65	29	30	20	0	23	0	0	0	0	0
58.55	0	0	0	3	22	0	0	0	13	13
58.45	0	0	0	30	15	18	18	18	5	0
58.35	13	18	43	23	3	0	0	0	0	0
58.25	5	12	18	0	0	0	0	0	0	3
58.15	0	30	0	0	0	15	26	25	25	13
58.05	29	13	25	26	27	11	0	0	0	0

GRID MEAN OF MAG(MA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
58.95	245	142	168	287	0	0	0	0	0	0
58.85	0	0	0	355	0	0	164	173	180	177
58.75	0	0	255	249	185	183	183	0	0	0
58.65	105	102	205	0	269	0	0	0	0	0
58.55	0	0	0	146	141	0	0	0	221	207
58.45	0	0	0	213	201	112	247	276	234	0
58.35	357	309	194	258	299	0	0	0	0	0
58.25	326	214	233	0	0	0	0	0	0	255
58.15	0	178	0	0	0	218	169	222	183	235
58.05	176	151	177	242	302	259	0	0	0	0

MAG STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
58.95	0	0	0	0	0	0	0	11	18	19
58.85	0	0	0	12	18	19	18	8	0	0
58.75	19	19	18	7	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	30
58.55	0	0	0	0	4	31	29	30	29	0
58.45	11	28	30	31	26	0	0	0	0	0
58.35	17	0	0	0	0	0	0	0	0	0
58.25	0	0	0	0	0	0	11	18	17	13
58.15	0	0	12	17	17	18	6	0	0	0
58.05	17	17	6	0	0	0	0	0	0	0

GRID MEAN OF MAG(MA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
58.95	0	0	0	0	0	0	0	161	315	325
58.85	0	0	0	213	174	152	139	150	0	0
58.75	177	202	223	229	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	120
58.55	0	0	0	0	139	141	166	134	108	0
58.45	172	196	205	166	146	0	0	0	0	0
58.35	176	0	0	0	0	0	0	0	0	0
58.25	0	0	0	0	0	0	236	236	241	277
58.15	0	0	100	131	178	214	233	0	0	0
58.05	260	184	84	0	0	0	0	0	0	0

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
58.95	0	0	0	0	12	28	28	27	8	0
58.85	10	28	27	28	16	0	0	0	0	0
58.75	17	0	0	0	0	0	0	0	0	9
58.65	0	0	0	0	0	13	19	18	15	9
58.55	0	16	18	19	18	5	0	0	0	0
58.45	18	3	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	11	28	28	28
58.25	0	0	12	27	27	27	18	0	0	0
58.15	26	26	13	0	0	0	0	0	0	0
58.05	24	4	0	0	0	0	0	0	9	13

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
58.95	0	0	0	0	198	214	213	214	232	0
58.85	158	181	149	162	163	0	0	0	0	0
58.75	98	0	0	0	0	0	0	0	0	175
58.65	0	0	0	0	0	167	207	224	223	197
58.55	0	163	191	222	188	156	0	0	0	0
58.45	111	132	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	325	298	213	173
58.25	0	0	207	75	165	215	288	0	0	0
58.15	215	270	273	0	0	0	0	0	0	0
58.05	54	83	0	0	0	0	0	0	201	170

MAG STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
58.95	2	19	18	18	15	0	0	0	0	0
58.85	17	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	19	17	27	27
58.65	0	0	28	29	28	27	9	0	0	0
58.55	29	29	2	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	14	18	19
58.35	0	0	0	9	76	93	35	5	0	0
58.25	17	18	22	53	42	41	21	27	5	0
58.15	45	43	40	0	0	0	0	0	33	44
58.05	6	0	0	0	9	29	28	27	12	10

GRID MEAN OF MAG(MA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
58.95	138	148	175	271	274	0	0	0	0	0
58.85	124	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	252	284	329	119
58.65	0	0	120	19	126	240	239	0	0	0
58.55	122	175	175	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	245	269	212
58.35	0	0	0	21	321	222	159	180	0	0
58.25	175	292	35	30	136	391	17	-80	-60	0
58.15	90	336	264	0	0	0	0	0	45	75
58.05	9	0	0	0	24	-60	26	269	240	12

MAG STATIONS

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
58.95	28	27	4	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	18	19	13
58.75	0	0	2	18	18	18	18	0	0	0
58.65	18	19	17	0	0	0	0	0	0	0
58.55	0	0	0	0	0	0	0	0	25	30
58.45	0	0	0	0	18	30	30	29	5	0
58.35	12	29	30	30	11	0	0	0	0	0
58.25	15	0	0	0	0	0	0	0	0	10
58.15	0	0	0	0	0	9	18	18	18	3
58.05	0	7	18	18	18	9	0	33	47	50

GRID MEAN OF MAG(MA)

	56 .95	56 .85	56 .75	56 .65	56 .55	56 .45	56 .35	56 .25	56 .15	56 .05
58.95	-46	173	242	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	-8	19	53
58.75	0	0	-73	-97	-125	-32	12	0	0	0
58.65	444	209	-70	0	0	0	0	0	0	0
58.55	0	0	0	0	0	0	0	0	241	127
58.45	0	0	0	0	361	534	502	343	290	0
58.35	94	-24	115	291	322	0	0	0	0	0
58.25	197	0	0	0	0	0	0	0	0	-51
58.15	0	0	0	0	0	103	140	100	27	-37
58.05	0	-99	-72	15	47	54	0	99	42	22

MAG STATIONS

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
58.95	0	0	0	0	0	0	0	11	26	27
58.85	0	0	0	18	25	25	26	14	0	0
58.75	30	29	27	8	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	14
58.55	0	0	0	0	0	7	18	19	19	5
58.45	0	4	19	18	19	12	0	0	0	0
58.35	19	14	0	0	0	0	0	0	0	0
58.25	0	0	5	16	5	0	6	27	28	25
58.15	17	16	19	25	28	28	21	0	0	0
58.05	26	27	19	0	0	0	0	0	0	0

GRID MEAN OF MAG(MA)

	57 .95	57 .85	57 .75	57 .65	57 .55	57 .45	57 .35	57 .25	57 .15	57 .05
58.95	0	0	0	0	0	0	0	-53	-113	-137
58.85	0	0	0	50	67	273	358	85	0	0
58.75	192	287	319	159	0	0	0	0	0	0
58.65	0	0	0	0	0	0	0	0	0	239
58.55	0	0	0	0	0	226	155	163	214	217
58.45	0	112	55	54	144	236	0	0	0	0
58.35	214	157	0	0	0	0	0	0	0	0
58.25	0	0	183	177	165	0	-109	-157	-47	131
58.15	129	132	153	160	182	142	12	0	0	0
58.05	124	86	109	0	0	0	0	0	0	0

MAG STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
58.95	0	0	0	0	13	18	17	18	4	0
58.85	13	18	18	18	5	0	0	0	0	0
58.75	6	0	0	0	0	0	0	0	0	15
58.65	0	0	0	0	0	9	34	31	32	14
58.55	0	19	33	33	33	24	0	0	0	0
58.45	33	14	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	0	11	13	13
58.25	0	0	0	18	47	18	19	7	0	0
58.15	19	19	19	0	27	0	0	0	0	10
58.05	0	0	0	0	26	0	15	17	41	33

GRID MEAN OF MAG(MA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
58.95	0	0	0	0	322	291	477	553	412	0
58.85	210	219	340	324	276	0	0	0	0	0
58.75	227	0	0	0	0	0	0	0	0	143
58.65	0	0	0	0	0	374	299	161	163	167
58.55	0	171	179	345	340	380	0	0	0	0
58.45	121	154	0	0	0	0	0	0	0	0
58.35	0	0	0	0	0	0	0	103	143	193
58.25	0	0	0	130	93	164	141	95	0	0
58.15	87	78	95	0	58	0	0	0	0	164
58.05	0	0	0	0	115	0	242	215	153	151

MAG STATIONS

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	13	19	19	13
58.65	0	0	13	25	27	26	11	0	0	0
58.55	26	26	13	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	25	35	34
58.35	0	0	0	0	25	33	35	9	0	0
58.25	31	20	35	35	11	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	1	19
58.05	0	0	0	0	0	17	27	23	19	0

GRID MEAN OF MAG(MA)

	59 .95	59 .85	59 .75	59 .65	59 .55	59 .45	59 .35	59 .25	59 .15	59 .05
58.95	0	0	0	0	0	0	0	0	0	0
58.85	0	0	0	0	0	0	0	0	0	0
58.75	0	0	0	0	0	0	234	194	184	216
58.65	0	0	21	8	20	73	156	0	0	0
58.55	44	15	11	0	0	0	0	0	0	0
58.45	0	0	0	0	0	0	0	126	48	214
58.35	0	0	0	0	96	94	39	28	0	0
58.25	52	-38	139	144	138	0	0	0	0	0
58.15	0	0	0	0	0	0	0	0	119	112
58.05	0	0	0	0	0	77	82	122	137	0

MAG STATIONS

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
59.95	0	0	19	22	27	30	28	28	5	0
59.85	19	30	29	30	24	22	20	0	0	0
59.75	11	0	0	0	0	0	5	26	25	2
59.65	0	0	0	0	0	0	0	16	19	27
59.55	3	18	19	19	10	0	0	0	0	0
59.45	16	0	0	0	0	0	0	0	0	0
59.35	0	0	0	0	0	0	11	24	24	25
59.25	0	0	10	27	26	27	14	0	0	0
59.15	29	29	14	0	0	0	0	0	0	0
59.05	0	0	0	0	0	0	0	0	11	13

GRID MEAN OF MAG(MA)

	50 .95	50 .85	50 .75	50 .65	50 .55	50 .45	50 .35	50 .25	50 .15	50 .05
59.95	0	0	287	333	307	280	285	283	265	0
59.85	194	247	214	210	301	238	295	0	0	0
59.75	143	0	0	0	0	0	316	289	267	173
59.65	0	0	0	0	0	0	0	181	217	255
59.55	29	48	99	95	108	0	0	0	0	0
59.45	53	0	0	0	0	0	0	0	0	0
59.35	0	0	0	0	0	0	179	214	249	284
59.25	0	0	54	25	69	128	153	0	0	0
59.15	145	146	89	0	0	0	0	0	0	0
59.05	0	0	0	0	0	0	0	0	241	235

MAG STATIONS

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
59.95	2	21	39	41	19	0	0	0	0	0
59.85	18	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	27	28	30	30
59.65	0	0	15	31	30	31	3	0	0	0
59.55	27	27	14	0	0	0	0	0	0	0
59.45	0	0	0	0	0	0	0	13	18	19
59.35	0	0	0	9	18	19	18	5	0	0
59.25	18	18	18	9	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	0	27
59.05	9	0	0	0	3	28	29	29	29	3

GRID MEAN OF MAG(MA)

	51 .95	51 .85	51 .75	51 .65	51 .55	51 .45	51 .35	51 .25	51 .15	51 .05
59.95	64	89	144	33	30	0	0	0	0	0
59.85	27	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	234	208	188	143
59.65	0	0	92	156	205	246	252	0	0	0
59.55	341	276	103	0	0	0	0	0	0	0
59.45	0	0	0	0	0	0	0	101	110	109
59.35	0	0	0	118	112	41	21	101	0	0
59.25	-45	6	287	212	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	0	53
59.05	0	0	0	0	273	110	-82	-2	-27	0

MAG STATIONS

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
59.95	29	29	5	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	15	20	21
59.75	0	0	0	12	20	20	21	5	0	0
59.65	20	20	20	8	0	0	0	0	0	0
59.55	0	0	0	0	0	0	0	0	14	27
59.45	0	0	0	0	14	26	26	27	12	0
59.35	32	26	25	26	12	0	0	0	0	0
59.25	28	7	0	0	0	0	0	0	0	12
59.15	0	28	0	0	0	13	18	18	18	6
59.05	0	13	45	19	18	5	0	0	0	0

GRID MEAN OF MAG(MA)

	52 .95	52 .85	52 .75	52 .65	52 .55	52 .45	52 .35	52 .25	52 .15	52 .05
59.95	190	115	114	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	309	267	23
59.75	0	0	0	194	387	56	11	126	0	0
59.65	49	52	44	34	0	0	0	0	0	0
59.55	0	0	0	0	0	0	0	0	19	23
59.45	0	0	0	0	-94	-32	246	227	58	0
59.35	166	377	430	71	-85	0	0	0	0	0
59.25	216	297	0	0	0	0	0	0	0	59
59.15	0	345	0	0	0	-32	37	12	171	203
59.05	0	96	211	221	36	-51	0	0	0	0

MAG STATIONS

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
59.95	0	10	21	0	0	0	0	1	28	28
59.85	0	0	5	25	31	30	30	27	0	0
59.75	27	27	23	28	21	12	0	0	0	0
59.65	0	0	0	0	0	13	21	0	0	15
59.55	0	0	0	0	1	20	25	46	25	5
59.45	1	21	21	21	20	0	0	0	35	5
59.35	41	6	0	0	0	0	0	0	0	14
59.25	0	14	21	20	12	0	21	27	27	25
59.15	0	0	19	26	35	37	6	0	0	0
59.05	27	27	8	0	0	0	0	0	0	0

GRID MEAN OF MAG(MA)

	53 .95	53 .85	53 .75	53 .65	53 .55	53 .45	53 .35	53 .25	53 .15	53 .05
59.95	0	227	194	0	0	0	0	383	514	355
59.85	0	0	185	183	161	147	288	311	0	0
59.75	236	360	275	235	204	227	0	0	0	0
59.65	0	0	0	0	0	246	256	0	0	149
59.55	0	0	0	0	265	291	274	290	279	215
59.45	183	221	319	335	273	0	0	0	390	357
59.35	253	374	0	0	0	0	0	0	0	312
59.25	0	368	309	325	271	0	189	235	184	62
59.15	0	0	239	187	158	149	140	0	0	0
59.05	178	244	249	0	0	0	0	0	0	0

MAG STATIONS

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
59.95	0	0	0	0	11	19	18	19	7	0
59.85	12	20	13	19	8	0	0	0	0	0
59.75	7	0	0	0	0	0	0	0	0	4
59.65	0	0	0	0	0	13	25	28	27	23
59.55	0	10	26	29	28	16	0	0	0	0
59.45	27	17	0	0	0	0	0	0	0	0
59.35	0	0	0	0	0	0	0	14	20	28
59.25	0	0	0	24	20	20	20	6	0	0
59.15	19	19	20	1	0	0	0	0	0	0
59.05	0	0	0	0	0	0	0	0	19	28

GRID MEAN OF MAG(MA)

	54 .95	54 .85	54 .75	54 .65	54 .55	54 .45	54 .35	54 .25	54 .15	54 .05
59.95	0	0	0	0	319	312	302	154	149	0
59.85	254	207	195	232	286	0	0	0	0	0
59.75	271	0	0	0	0	0	0	0	0	129
59.65	0	0	0	0	0	147	179	238	202	97
59.55	0	186	155	103	123	152	0	0	0	0
59.45	173	189	0	0	0	0	0	0	0	0
59.35	0	0	0	0	0	0	0	241	253	244
59.25	0	0	0	224	204	197	196	218	0	0
59.15	241	245	242	230	0	0	0	0	0	0
59.05	0	0	0	0	0	0	0	0	243	251

MAG STATIONS

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
59.95	0	0	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	13	20	20	19
59.65	0	0	17	18	19	19	6	0	0	0
59.55	19	19	2	0	0	0	0	0	0	0
59.45	0	0	0	0	0	0	0	11	27	25
59.35	0	0	0	2	27	29	29	17	0	0
59.25	26	26	25	25	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	2	19
59.05	0	0	0	0	3	18	18	19	15	0

GRID MEAN OF MAG(MA)

	55 .95	55 .85	55 .75	55 .65	55 .55	55 .45	55 .35	55 .25	55 .15	55 .05
59.95	0	0	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	196	215	235	265
59.65	0	0	219	240	219	178	182	0	0	0
59.55	159	170	194	0	0	0	0	0	0	0
59.45	0	0	0	0	0	0	0	204	180	157
59.35	0	0	0	253	205	133	173	204	0	0
59.25	172	241	290	280	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	175	195
59.05	0	0	0	0	269	277	291	205	179	0

MAG STATIONS

	56 .95	56 .85	55 .75	55 .65	56 .55	56 .45	56 .35	56 .25	55 .15	55 .05
59.95	18	14	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	0
59.65	0	0	0	0	0	0	0	0	0	0
59.55	0	0	0	0	0	0	0	0	13	20
59.45	0	0	0	0	9	19	20	20	7	0
59.35	11	18	18	18	9	0	0	0	0	0
59.25	7	0	0	0	0	0	0	0	0	10
59.15	0	0	0	0	0	0	28	28	26	16
59.05	0	0	24	30	28	28	0	0	0	0

GRID MEAN OF MAG(MA)

	56 .95	56 .85	55 .75	55 .65	56 .55	56 .45	56 .35	56 .25	55 .15	55 .05
59.95	148	161	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	0
59.65	0	0	0	0	0	0	0	0	0	0
59.55	0	0	0	0	0	0	0	0	113	129
59.45	0	0	0	0	-1	25	94	107	111	0
59.35	299	359	263	123	39	0	0	0	0	0
59.25	209	0	0	0	0	0	0	0	0	173
59.15	0	0	0	0	0	0	261	214	141	172
59.05	0	0	273	256	210	221	0	0	0	0

MAG STATIONS

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
59.95	0	0	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	9
59.65	0	0	0	0	0	6	19	19	19	9
59.55	0	7	17	18	19	12	0	0	0	0
59.45	18	9	0	0	0	0	0	0	0	0
59.35	0	0	0	0	0	0	0	0	0	0
59.25	0	0	0	0	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	0	0
59.05	0	0	0	0	0	0	0	0	14	18

GRID MEAN OF MAG(MA)

	58 .95	58 .85	58 .75	58 .65	58 .55	58 .45	58 .35	58 .25	58 .15	58 .05
59.95	0	0	0	0	0	0	0	0	0	0
59.85	0	0	0	0	0	0	0	0	0	0
59.75	0	0	0	0	0	0	0	0	0	197
59.65	0	0	0	0	0	189	256	236	170	172
59.55	0	46	49	-189	-91	109	0	0	0	0
59.45	82	84	0	0	0	0	0	0	0	0
59.35	0	0	0	0	0	0	0	0	0	0
59.25	0	0	0	0	0	0	0	0	0	0
59.15	0	0	0	0	0	0	0	0	0	0
59.05	0	0	0	0	0	0	0	0	269	161

