

Project Number: 87319

p. 1

N.W.T. Aeromagnetic survey

Cogla Project number: 9221-N10-2E

Line inventory July 25, 1989

Date	Line	A/C	Km
880923	11720	310	150.0
880924	11632	310	100.0
880924	042E	310	25.0
880924	11632(1)	310	100.0
880924	670	310	86.0
880924	680	310	534.8
880924	11632(2)	310	270.0
880925	11632(3)	310	220.0
880925	690	310	520.0
880925	700	310	500.0
880926	1019	310	92.0
880927	11700	310	70.0
880927	1001	310	81.0
880927	710	310	485.0
880927	720	310	485.0
880927	1002	310	84.0
880927	730	310	480.0
880927	740	310	445.0
880927	1004	310	92.0
880927	1005	310	90.0
880927	750	310	480.0
880927	760	310	470.0
880927	1006	310	86.0
880927	1007	310	84.0
880927	770	310	513.0
880927	780	310	426.0
880928	800	310	180.0
880928	1010	310	76.0
880928	860	310	350.0
880928	861	310	310.0
880928	870	310	420.0
880928	1017	310	70.0
880928	1011	310	102.0
880928	810	310	178.0
880928	820	310	490.0

Project Number: 87319

p. 2

N.W.T. Aeromagnetic survey

Cogla Project number: 9221-N10-2E

Line inventory July 25, 1989

Date	Line	A/C	Km
880930	119241	310	370.0
880930	1200167	310	460.0
880930	12001	310	275.0
880930	12002	310	124.0
880930	12003	310	75.0
880930	12004	310	232.0
880930	line2	310	310.0
880930	line3	310	130.0
880930	line4	310	167.0
880930	line5	310	250.0
881001	880	ptt	507.0
881001	fn02	ptt	111.0
881001	fn01	ptt	114.0
881002	fn03	ptt	114.5
881002	fn04	ptt	109.5
881002	12300	ptt	10.0
881002	fn50	310	108.3
881002	fn60	310	112.5
881002	fn80	310	110.0
881002	fn90	310	112.5
881002	fn100	310	113.0
881002	fn19	310	112.0
881002	fn21	310	113.0
881002	fn22	310	110.5
881002	fn23	310	111.5
881002	fn24	310	112.0
881002	fn25	310	109.5
881002	12255	310	99.0

Project Number: 87319

p. 3

N.W.T. Aeromagnetic survey

Cogla Project number: 9221-N10-2E

Line inventory July 25, 1989

Date	Line	A/C	Km
881003	123151	310	116.0
881003	12240	310	111.5
881003	fn26	310	109.5
881003	fn27	310	109.5
881003	fn28	310	110.0
881003	fn29	310	112.0
881003	fn20	310	112.5
881003	122575	310	56.0
881003	123013	310	75.0
881003	fn31	310	111.0
881003	fn32	310	111.5
881003	fn33	310	111.5
881003	fn34	310	108.5
881003	fn35	310	109.0
881003	12315	310	74.0
881003	12245	ptt	128.0
881003	fn11	ptt	113.0
881003	fn12	ptt	109.5
881003	fn13	ptt	116.5
881003	860	ptt	503.7
881004	fn41	310	116.5
881004	fn39	310	111.5
881004	fn38	310	114.5
881004	fn37	310	113.5
881004	fn14	310	116.0
881004	fn16	310	110.5
881004	fn18	310	109.5
881004	fn17	310	114.5
881004	fn13	310	111.5
881004	fn15	310	111.5
881004	841	ptt	55.0
881004	850, 851	ptt	480.0
881005	58840	310	
881005	12500	310	168.0
881005	fn36	310	109.5
881005	790	310	505.5
881005	12230	ptt	465.0

Project Number: 87319

p. 1

N.W.T. Aeromagnetic survey

Cogla Project number: 9221-N10-2E

Lines flown but Not included in inventory July 25, 1989

Date	Line	A/C
880921	11820	ptt
880923	11555	310
880924	11575	310
880924	671	310
880926	117225	310
880926	117275	310
880926	117325	310
880927	1000	310
880927	1003	310
880928	1008	310
880928	1009	310
880928	1012	310
880928	11500	310
880928	118025	ptt
880928	118125	ptt
880928	118175	ptt
880928	118225	ptt
880929	1013	310
880929	1014	310
880929	1015	310
880929	1016	310
880929	140	310
880929	150	310
880929	320	310
880929	330	310
880929	830	310
880929	840	310
880929	118275	310
880930	118375	310
880930	11637	310
880930	116425	310
880930	116475	310
880930	0930-12	310
880930	0930-13	310
880930	12000	310
880930	120084	310

Project Number: 87319

p. 2

N.W.T. Aeromagnetic survey

Cogla Project number: 9221-N10-2E

Lines flown but Not included in inventory July 25, 1989

Date	Line	A/C
881001	117475	ptt
881001	117525	ptt
881001	601	ptt
881001	611	ptt
881001	621	ptt
881001	631	ptt
881002	70	310
881002	12325	310
881003	12240	ptt
881003	12267	ptt
881003	122958	ptt
881003	12315	ptt
881003	30	ptt
881004	12330	310
881004	12430	310
881004	40	310
881005	500	310
881005	510	310
881005	594	310

310 SEPT 29/64

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file

3:/310new format/310indefiz/a8092414.b37

Number of samples averaged for 3 dots 24

NAG	TIME	NO	SAMPLE	DEVX	DEVY	DEVZ	BAR	ALT	RAD	ALT	AUX1	AUX2
500			200	200	200	100	200	2000	3000			
59500	14:37:09	0	23600	23400	24000	1800	0	0	0	0	0	0
			60000	23800	23600	24200	1900	0	0	0	0	0
			1520	23400	23800	23000	1900	0	0	0	0	0
50000	14:45:10	60500	23600	24000	23200	2000	0	0	0	0	0	0
			3820	22200	24000	23400	2000	0	0	0	0	0
50000	14:53:12	60500	22400	24200	23600	2100	0	0	0	0	0	0
			5760	23200	22800	23400	2300	0	0	0	0	0
50000	15:01:13	61000	23400	23600	23600	2400	0	0	0	0	0	0
			7680	23600	23800	23200	2300	200	0	0	0	0
50000	15:09:14	60500	23800	23600	23400	2400	400	0	0	0	0	0
			9600	23200	23400	23600	2300	400	0	0	0	0
50000	15:17:15	61000	23400	23600	23600	2400	0	0	0	0	0	0
			11520	23200	23800	23000	300	0	0	0	0	0
59500	15:25:17	60000	23400	24000	23200	200	0	0	0	0	0	0

The last sample is sample no 12661 at time 15:30:00

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file

3:/310new format/a8092317.b57

Number of samples averaged for 3 dots 48

NAG	TIME	NO	SAMPLE	DEVX	DEVY	DEVZ	BAR	ALT	RAD	ALT	AUX1	AUX2
1000			200	200	200	1000	200	2000	3000			
59000	13:57:32	0	4000	4000	4000	0	0	0	0	0	0	0
			3840	4000	4000	4000	1000	0	0	0	0	0
59000	14:13:24	60000	4200	4000	4200	4200	2000	0	0	0	0	0
			7680	4000	4000	4000	4000	2000	200	400	0	0
59000	14:29:26	60000	4200	4000	4200	4200	4000	2000	400	0	0	0
			11520	4000	4000	4000	4200	1000	2000	400	0	0
59000	14:45:29	60000	4200	4200	4200	4200	2000	0	0	0	0	0
			15360	4000	4000	4000	4200	1000	2000	400	0	0
59000	15:01:31	60000	4200	4000	4200	4200	4000	2000	400	0	0	0
			19200	4000	4000	4000	4200	1000	2000	400	0	0
59000	15:17:34	61000	4200	4000	4200	4200	4000	2000	400	0	0	0

The last sample is sample no 20481 at time 15:20:15

59500	07:08:10	28800 60000	22600 22800	23400 23600	22800 23000	800 900	0	200	2000	3000
59500	07:16:21	30720 60000	22800 23000	22200 22400	23500 23800	1100 1200	0	200	2000	3000
59500	07:24:32	32640 60000	23000 23200	23400 23600	23400 23600	1200 1300	0	200	2000	3000

The last sample is sample no 33769 at time 19:29:18

EOL 620 J

19:29:18

Canagrad airborne magnetometer data plotting program
Version 1.10 28 May 1989

High density plot for file
31731new_format/00992422.b03

Number of samples averaged for 3 data 24

NO TIME NO SAMPLES DEVX DEVY DEVS BAR ALT RAD ALT AUX1 AUX2
500 200 200 200 100 200 2000 2000

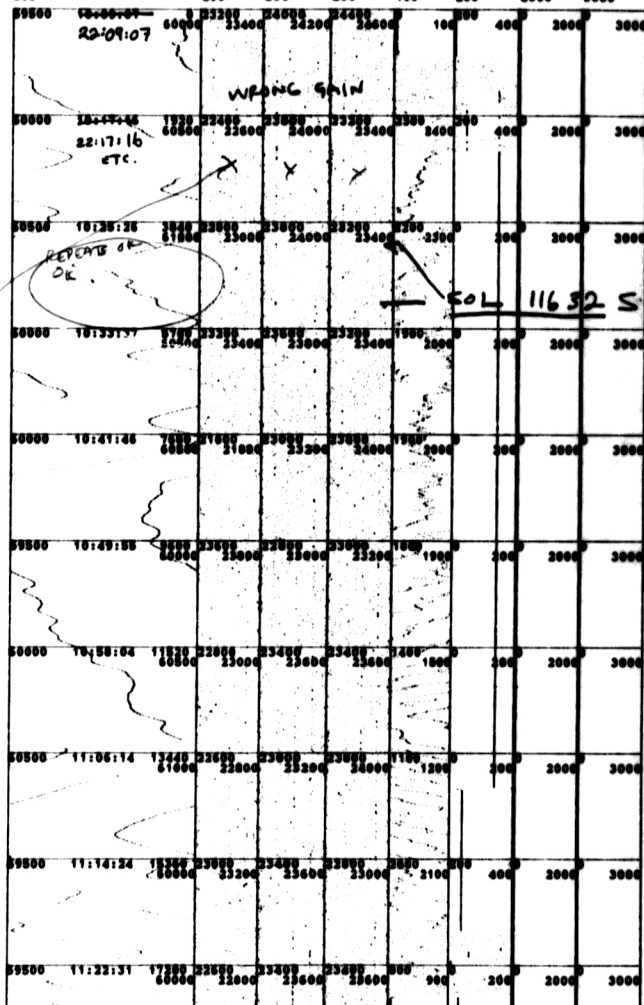
LINE # 116 32 S

NOTE:

TIME NOT
IN DHHV
FORMAT

NOTE:

READ THIS
FROM A track
type Analog
analog off!



The last sample is sample no 10148 at time 11:00:00

27:26:10

270km @ 90m/s

310 SEPT 25/26

310 11652

Canegrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fixed/m8092510.b26

Number of samples averaged for 3 dots 24

NAS	TIME	NO	SMPLE	DEVX	DEYX	DEVZ	BAR	ALT	RAD	ALT	AUX1	AUX2
500			200	200	200	200	100	200	2000	3000		
50000	18:03:38	0	12500	1800	2000	2200	100	200	2000	3000		
		60500	2800	2000	2200	2000	100	200	2000	3000		
50000	18:11:55	1920	2600	1800	2000	2200	100	200	2000	3000		
		60500	2800	2000	2200	2000	100	200	2000	3000		
50000	18:20:09	3840	2600	1800	2000	2200	100	200	2000	3000		
		60500	2800	2000	2200	2000	100	200	2000	3000		
50000	18:28:23	5760	2600	2000	2200	1800	100	200	2000	3000		
		60000	2800	2000	2200	2000	100	200	2000	3000		
50000	18:36:39	7680	2600	1800	2000	2200	100	200	2000	3000		
		60000	2800	2000	2200	2000	100	200	2000	3000		
50000	18:44:49	9600	2600	2000	2200	1800	100	200	2000	3000		
		60500	2800	2000	2200	2000	100	200	2000	3000		
50000	18:53:00	11520	2600	2000	2200	1800	100	200	2000	3000		
		60500	2800	2000	2200	2000	100	200	2000	3000		

59500	19:01:11	13440	2600	2000	2200	1800	100	200	2000	3000		
		60500	2800	2000	2200	2000	100	200	2000	3000		
50000	19:09:21	15360	2600	2000	2200	2000	100	200	2000	3000		
		60500	2800	2000	2200	2000	100	200	2000	3000		
50000	19:17:30	17280	2600	2000	2200	1800	100	200	2000	3000		
		60500	2800	2000	2200	2000	100	200	2000	3000		
50000	19:25:38	19200	2600	2000	2200	2000	100	200	2000	3000		
		60500	2800	2000	2200	2000	100	200	2000	3000		
59500	19:33:46	21120	2600	2000	2200	2000	100	200	2000	3000		
		60000	2800	2000	2200	2000	100	200	2000	3000		

The last sample is sample no 22553 at time 19:39:48

59500	13:52:17	13440 60000	2400	1800	1800	2000	0	100	0	200	0	2000	0	3000
59500	14:00:25	15360 60000	2400	1800	1800	2000	0	100	0	200	0	2000	0	3000
59500	14:08:33	17280 60000	2400	1800	1800	2000	0	100	0	200	0	2000	0	3000
50000	14:16:42	19200 60500	2400	1800	1800	2000	0	100	0	200	0	2000	0	3000
59000	14:24:51	21120 59500	2400	1800	1800	2000	0	100	0	200	0	2000	0	3000
59500	14:33:03	23040 60000	2400	1800	1800	2000	0	100	0	200	0	2000	0	3000
59000	14:41:14	24960 59500	2400	1800	1800	2000	0	100	0	200	0	2000	0	3000
59000	14:49:26	26880 59500	2400	1800	1800	2200	0	100	0	200	0	2000	0	3000

Line 690W
@ 14:49
SOL 700L

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/a8092512.b55

Number of samples averaged for 3 dots 24

NAG	TIME	NO	SNPLS	DEVX	DEYX	DEVE	BAR	ALT	RAD	ALT	AUX1	AUX2		
500				200	200	200	100	200	2000	3000				
59500	12:55:06	0	2400	1800	2000	2000	0	100	0	200	0	2000	0	3000
		60000	2800	2000	2000	2200								3000
50000	13:03:16	1920	2400	1800	2000	2000	0	100	0	200	0	2000	0	3000
		60500	2800	2000	2000	2200								3000
59500	13:11:27	3840	2400	1800	2000	2000	0	100	0	200	0	2000	0	3000
		60000	2800	2000	2000	2200								3000
50000	13:19:37	5760	2400	1800	2000	2000	0	100	0	200	0	2000	0	3000
		60500	2800	2000	2000	2200								3000
50000	13:27:48	7680	2400	1800	2000	2000	0	100	0	200	0	2000	0	3000
		60500	2800	2000	2000	2200								3000
50000	13:35:58	9600	2400	1800	2000	2000	0	100	0	200	0	2000	0	3000
		60500	2800	2000	2000	2200								3000
59500	13:44:08	11520	2400	1800	2000	2000	0	100	0	200	0	2000	0	3000
		60000	2800	2000	2000	2200								3000

LINE 1000

SOL 64DW

LINE 1000-S
LINE 690 & 700

LINE 1000-S

SOL 690W

50000	16:03:00	44160 60500	2600	2800	2200	2000	2200	100	200	2000	3000
50000	16:11:11	46080 60500	2600	2800	2200	2000	2200	100	200	2000	3000
50000	16:19:22	48000 60500	2600	2800	2200	1800	2000	100	200	2000	3000
59500	16:27:33	49920 60000	2600	2800	2200	1800	2000	100	200	2000	3000

100 7000
500 7 110

The last sample is sample no 52005 at time 16:36:35

59500	14:57:37	28800 60000	2600	2800	2200	2000	2200	100	200	2000	3000
59500	15:05:48	30720 60000	2600	2800	2200	2000	2200	100	200	2000	3000
50000	15:13:58	32640 60500	2600	2800	2200	2000	2200	100	200	2000	3000
59500	15:22:07	34560 60000	2600	2800	2200	2000	2200	100	200	2000	3000
59500	15:30:15	36480 60000	2600	2800	2200	2000	2200	100	200	2000	3000
59500	15:38:26	38400 60000	2600	2800	2200	2000	2200	100	200	2000	3000
59500	15:46:36	40320 60000	2600	2800	2200	2000	2200	100	200	2000	3000
50000	15:54:47	42240 60500	2600	2800	2200	2000	2200	100	200	2000	3000

1632 (REPEAT)

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/s8092522.b13
Number of samples averaged for 3 dots 24

MAG	TIME	NO	SHPL	DEVX	LEVY	DEVE	BAR	ALT	RAD	ALT	AUX1	AUX2
500		200		200	200	200	100	200		2000		3000
50000	18:00:42	60500	2600	1800	2000	2200	100	200		2000		3000
50000	18:08:56	60500	2600	1800	2000	2200	100	200		2000		3000
50000	18:17:06	60500	2600	1800	2000	2200	100	200		2000		3000
50000	18:25:10	60500	2600	1800	2000	2200	100	200		2000		3000
50000	18:33:11	60500	2600	1800	2000	2200	100	200		2000		3000
50000	18:41:13	60500	2600	1800	2000	2200	100	200		2000		3000
50000	18:49:14	60500	2600	1800	2000	2200	100	200		2000		3000

59500	18:57:15	60500	2600	1800	2000	2200	100	200		2000		3000
50000	19:05:16	60500	2600	1800	2000	2200	100	200		2000		3000
50000	19:13:17	60500	2600	1800	2000	2200	100	200		2000		3000
50000	19:21:19	60500	2600	1800	2000	2200	100	200		2000		3000
59500	19:29:20	60500	2600	1800	2000	2200	100	200		2000		3000

The last sample is sample no 22025 at time 19:33:04

Casagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/s0092600.b53

Number of samples averaged for 3 dots 24

LINE 1019

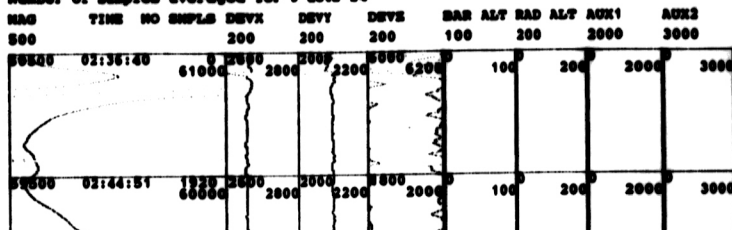
MAG	TIME	NO	SNPLS	DEVX	DEYX	DEVE	BAR	ALT	RAD	ALT	AUX1	AUX2
500				200	200	200	100	200	2000	3000		
59500	00:53:48	0	2000	2000	2000	2200	100	200	2000	3000		
59500	01:01:50	1920	2000	2000	1800	2000	100	200	2000	3000		
59500	01:09:51	3840	2000	1800	2200	2400	100	200	2000	3000		
59500	01:17:52	5760	2000	1800	2000	2200	100	200	2000	3000		

The last sample is sample no 6093 at time 1:22:34

310 SEPT 27

High density plot for file
3:/310new_format/310inmfmfm/m0092702.b36

Number of samples averaged for 3 dots 24



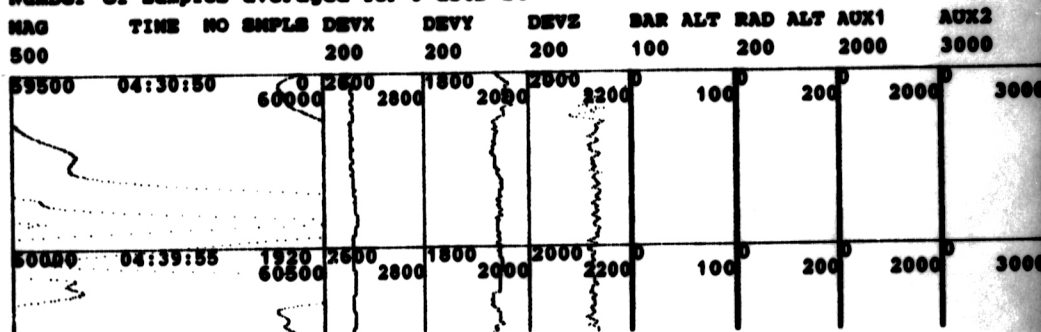
The last sample is sample no 2977 at time 2:49:21

310 1001

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310insfixed/s8092704.b30

Number of samples averaged for 3 dots 24



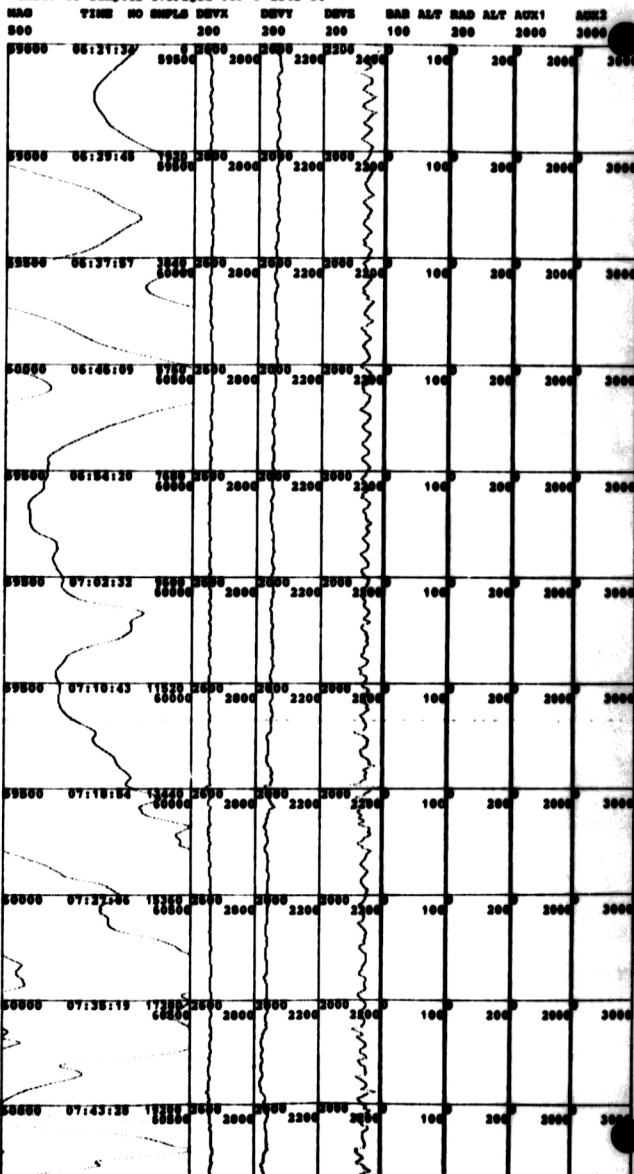
The last sample is sample no 3025 at time 4:45:06

Number of samples averaged for 3 data 24

TIME	NO. SWIRL DATA	DATA	DATA
------	----------------	------	------



High density plot for file
3:/310new_format/310unfined/s0002706.h21
Number of samples averaged for 3 data 34

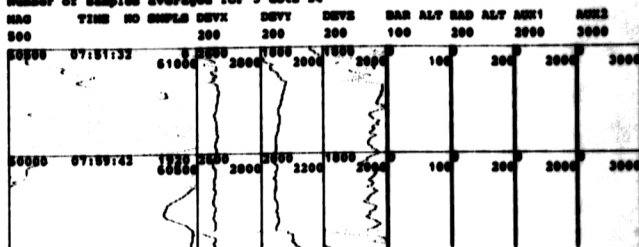


The last sample is sample no 20601 at time 7:49:23

310 1002

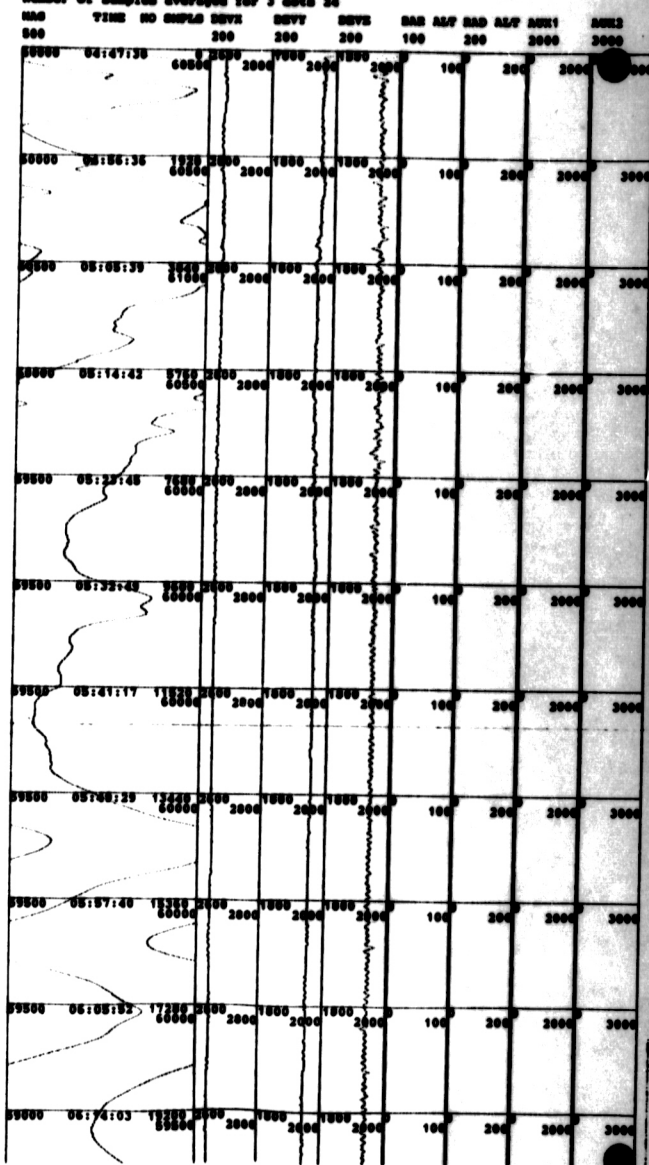
Canegrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310inmfined/m0092707.b01
Number of samples averaged for 3 data 24



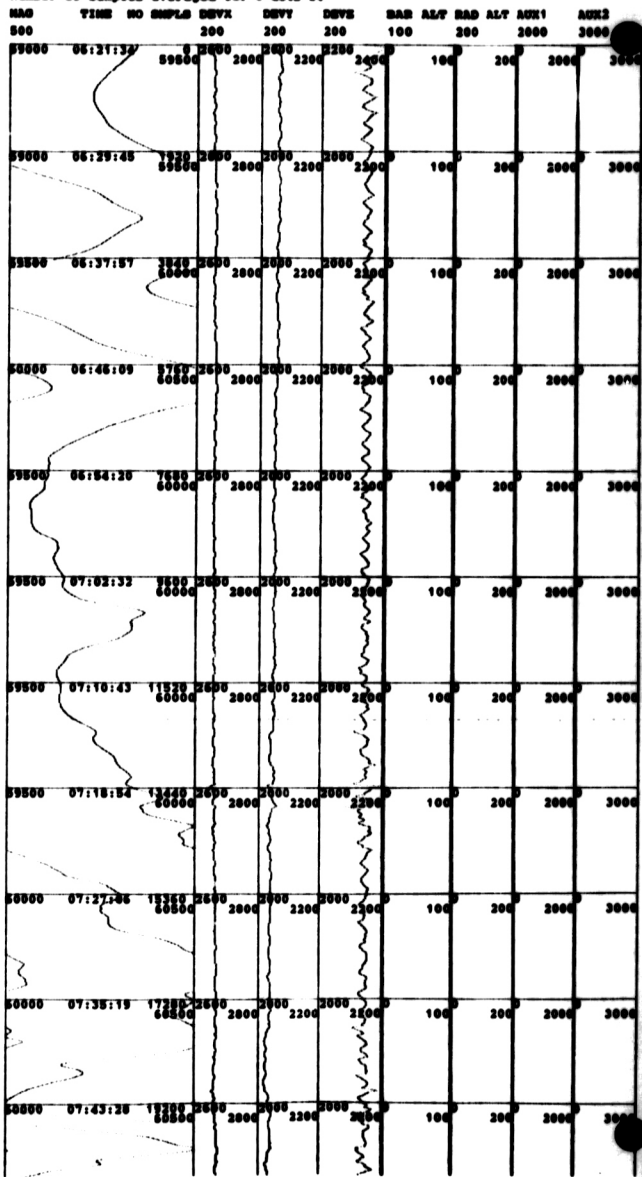
The last sample is sample no 3677 at time 0:07:09

High density plot for file
31/310nm_susant/3101andland/0003704.bdt
Number of samples averaged for 3 data 24



The last sample is sample no 20293 at time 6:10:41

High density plot for file
3:/310new_format/310inmfmind/a0002706.b31
Number of samples averaged for 3 data 24



The last sample is sample no 20001 at time 7:40:23

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new.format/310fized/s092709.b40
Number of samples averaged for 3 dots 24

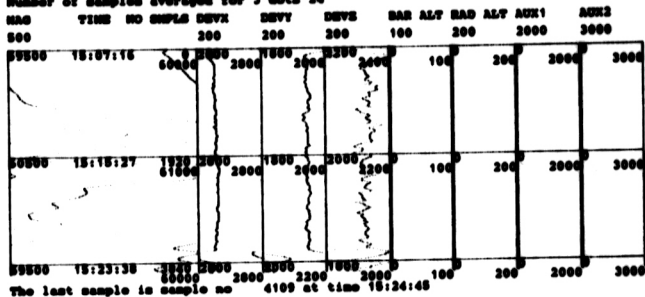
WAG	TIME	NO	SMPLS	DEVX	DEVT	DEVZ	BAR	ALT	RAD	ALT	AUX1	AUX2
500				200	200	200	100	200		2000	3000	
50500	09:40:39	0	2000	2000	1800	0	100	200	0	2000	0	3000
		59000	2000	2000	2200	2000	100	200	0	2000	0	3000
59500	09:48:55	1920	2000	1800	1800	0	100	200	0	2000	0	3000
		60500	2000	2000	2000	2000	100	200	0	2000	0	3000
59500	09:57:07	3840	2000	1800	2000	0	100	200	0	2000	0	3000
		60500	2000	2000	2200	2000	100	200	0	2000	0	3000
50500	10:05:19	5760	2000	1800	2000	0	100	200	0	2000	0	3000
		60500	2000	2000	2200	2000	100	200	0	2000	0	3000
50500	10:13:30	7680	2000	1800	2000	0	100	200	0	2000	0	3000
		60500	2000	2000	2200	2000	100	200	0	2000	0	3000
50500	10:21:40	9600	2000	2000	1800	0	100	200	0	2000	0	3000
		61000	2000	2200	2000	2000	100	200	0	2000	0	3000
50500	10:29:52	11520	2000	1800	1800	0	100	200	0	2000	0	3000
		61000	2000	2000	2000	2000	100	200	0	2000	0	3000

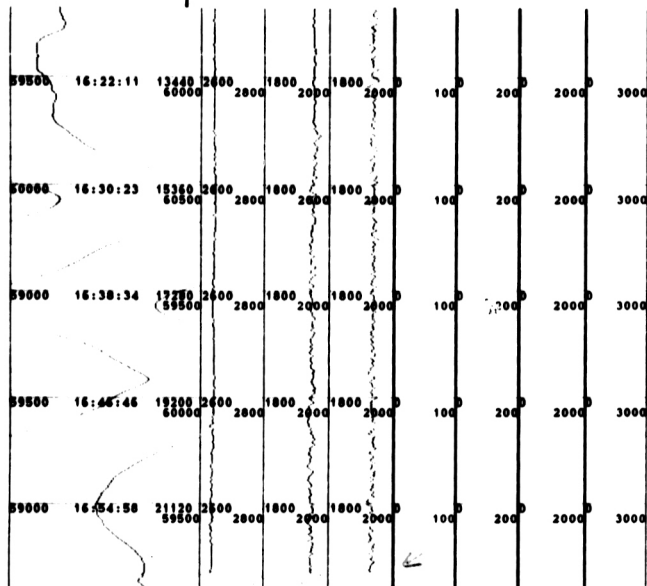
50500	10:38:04	13440	2000	1800	1800	0	100	200	0	2000	0	3000
		60500	2000	2000	2000	2000	100	200	0	2000	0	3000
50500	10:46:16	15360	2000	1800	1800	0	100	200	0	2000	0	3000
		61000	2000	2000	2000	2000	100	200	0	2000	0	3000
50000	10:54:27	17280	2000	1800	1800	0	100	200	0	2000	0	3000
		60500	2000	2000	2000	2000	100	200	0	2000	0	3000
59500	11:02:38	19200	2000	1800	1800	0	100	200	0	2000	0	3000
		60500	2000	2000	2000	2000	100	200	0	2000	0	3000
59500	11:10:49	21120	2000	1800	1800	0	100	200	0	2000	0	3000
		60500	2000	2000	2000	2000	100	200	0	2000	0	3000
59500	11:19:01	23040	2000	1800	1800	0	100	200	0	2000	0	3000
		60500	2000	2000	2000	2000	100	200	0	2000	0	3000
59500	11:27:12	24960	2000	1800	1800	0	100	200	0	2000	0	3000
		60500	2000	2000	2000	2000	100	200	0	2000	0	3000
59500	11:35:22	26880	2000	1800	1800	0	100	200	0	2000	0	3000
		60500	2000	2000	2000	2000	100	200	0	2000	0	3000

30 1005

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1995

High density plot for file
3:/310new_forest/310indfild/m0002710.b07
Number of samples averaged for 3 data 34

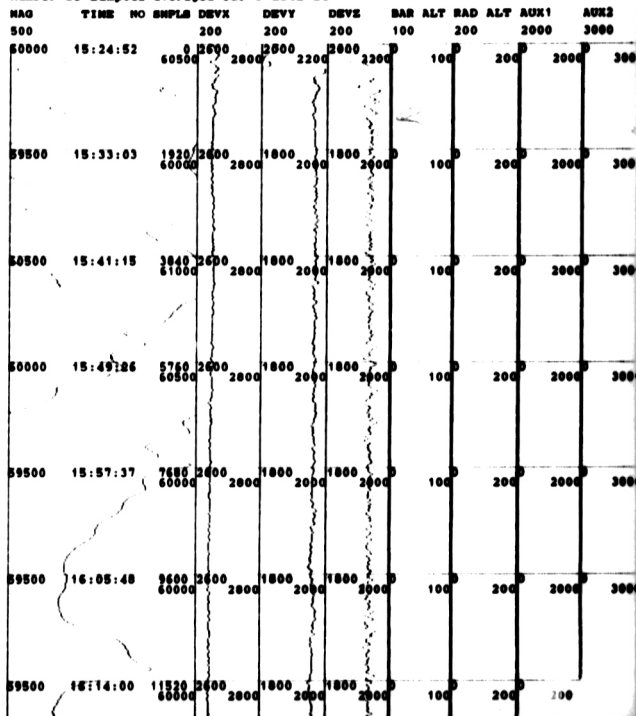




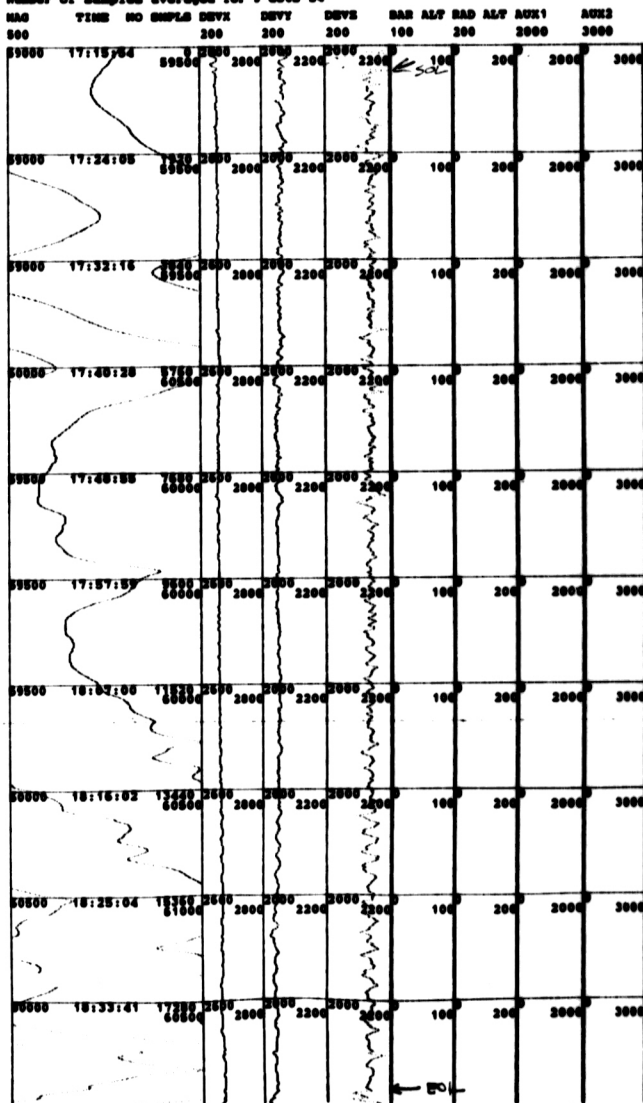
The last sample is sample no 22757 at time 17:01:54

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
31/310new format/310infixd/a0092715.b24
Number of samples averaged for 3 dots 24



High density plot for file
3:/310new_format/310imafixed/a0092717.b18
Number of samples averaged for 3 data 34

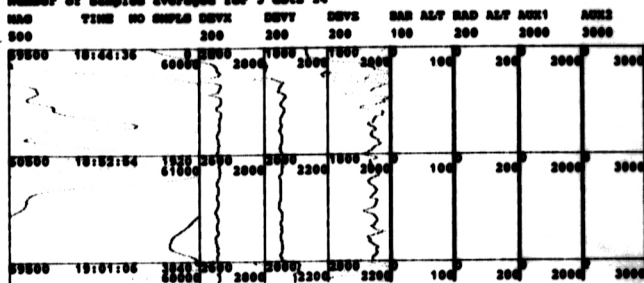


The last sample is sample no 10283 at time 18:42:04

310 1006

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1985

High density plot for file
3:/310new_format/310indefind/m0002710.b04
Number of samples averaged for 3 data 24

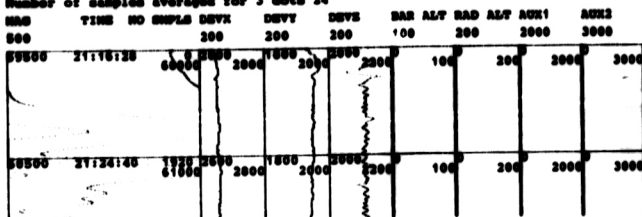


The last sample is sample no 4287 at time 19:02:50

3/0 1007

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/510new_format/510indefind/m0002721.b16
Number of samples averaged for 3 data 34



The last sample is sample no 3193 at time 21:30:03

Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fixed/a8092721.b30

Number of samples averaged for 3 dots 24

HAG	TIME	NO	SNP	DEVX	DEVY	DEVZ	BAR	ALT	RAD	ALT	AUX1	AUX2
500				200	200	200	100	200	2000	3000		
50000	21:30:17	0	1500	2000	2200	2200	2400	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
50000	21:38:29	1920	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
50000	21:46:37	1540	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
50000	21:54:47	5760	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
59500	22:02:59	7880	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
59500	22:11:11	9600	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
59500	22:19:22	11520	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	

59500	22:27:35	13440	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
59500	22:35:45	15360	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
59500	22:43:56	17280	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
59500	22:52:05	19200	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	
59500	23:00:17	21120	2000	1800	1800	1800	2000	100	200	2000	3000	
		60500	2000	2000	2000	2000	2000	100	200	2000	3000	

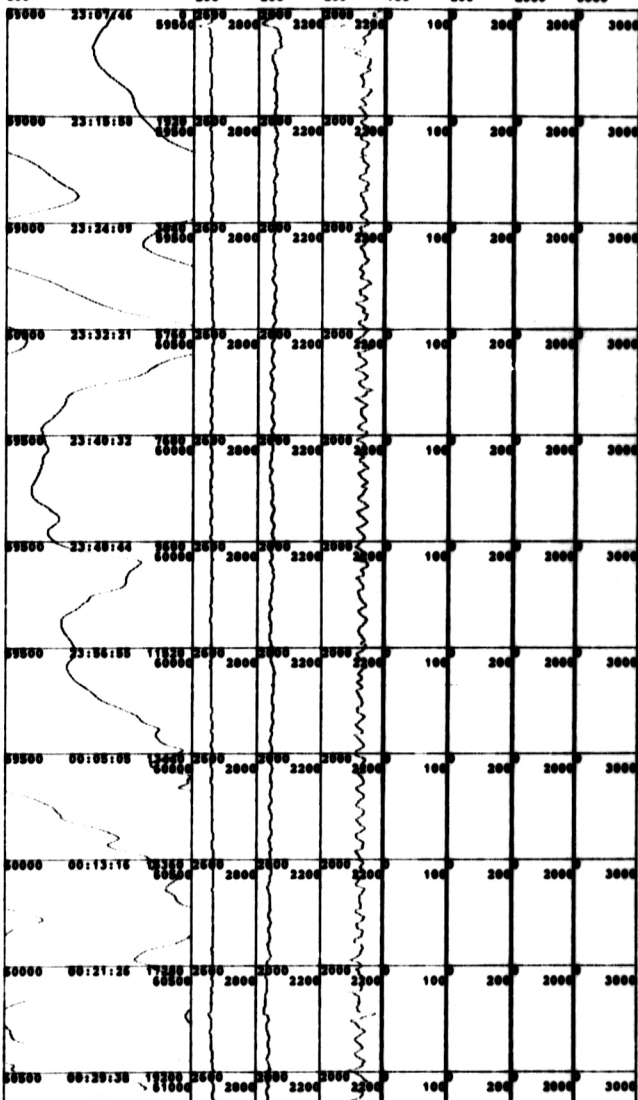
The last sample is sample no 22421 at time 23:05:48

High density plot for file

31/310nm_sarant/310fined/m0002723.b07

Number of samples averaged for 3 data 34

NO	TIME	NO SAMPLES	SEVT	SEVT	SEVT	BAR ALT	RAD ALT	SEVT1	SEVT2
500		200	200	200	200	100	200	2000	2000



The last sample is sample no 19009 at time 0:32:32

310 SEP 28

30 program 800

HAS	TIME	NO	SMPLE	DEVT	DEVT	DEVT	HAS	ALT	HAS	ALT	AUX1	AUX2
500			200	200	200		100	200		2000	3000	

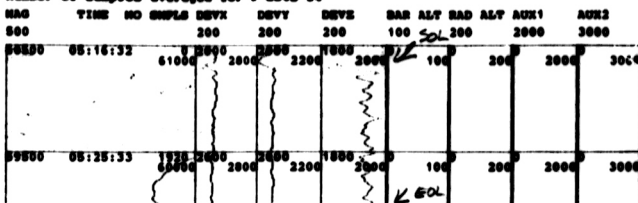


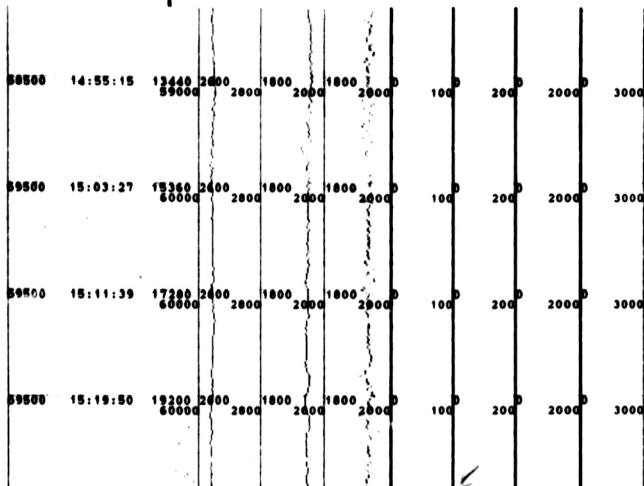
4

Canagrad airborne magnetometer data plotting program ³⁴⁰
Version 1.10 28 May 1989

1010

High density plot for file
3:/310new_format/310imgined/a0092005.b16
Number of samples averaged for 3 dots 34

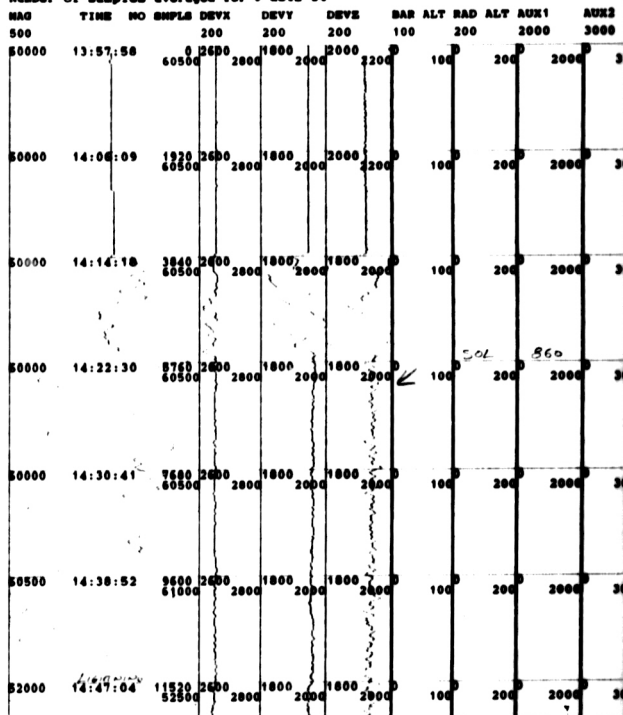




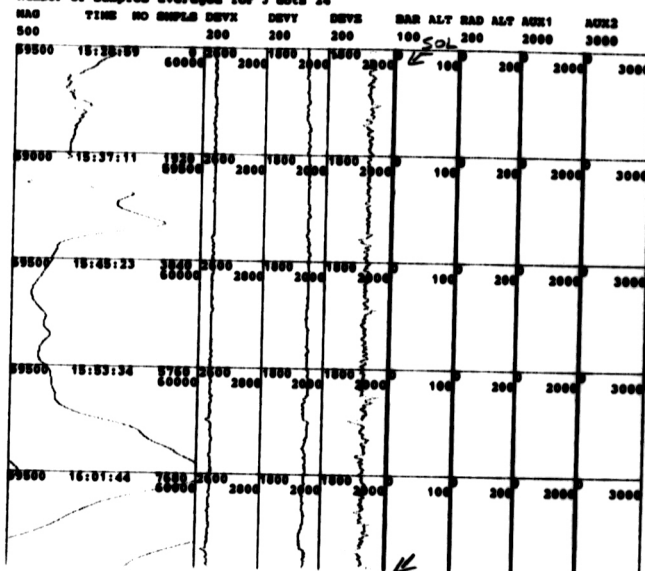
The last sample is sample no 20981 at time 15:27:24

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310infixd/a8092813.b57
Number of samples averaged for 3 data 24

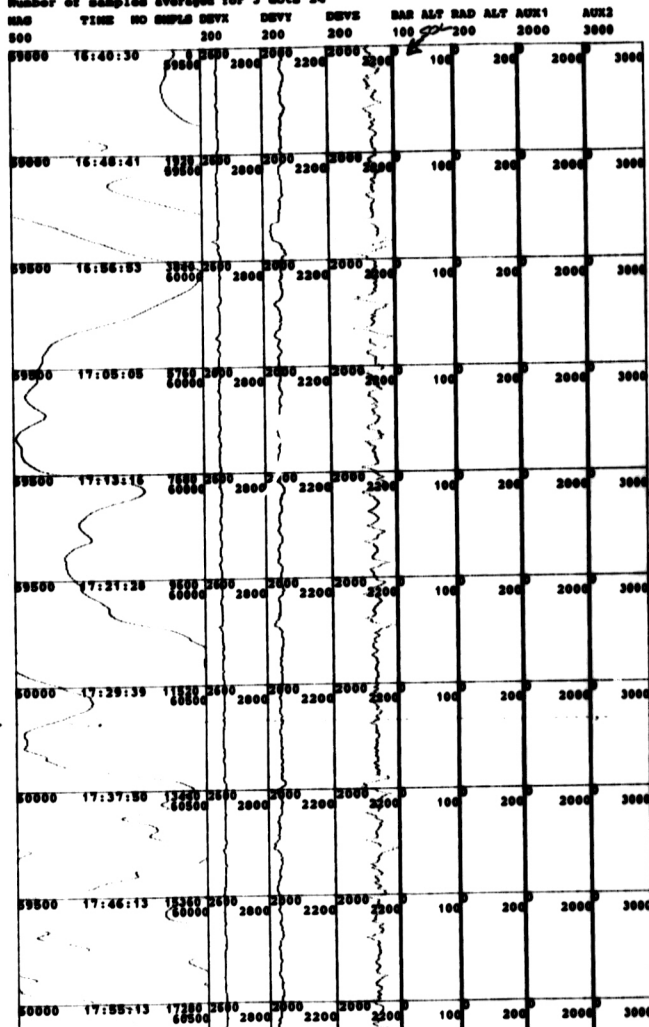


High density plot for file
31/310new_format/310indefind/c0093015.b30
Number of samples averaged for 3 data 24



EOL @ 16:27

High density plot for file
31/310new_format/310inflight/00092016.b40
Number of samples averaged for 3 dots 24

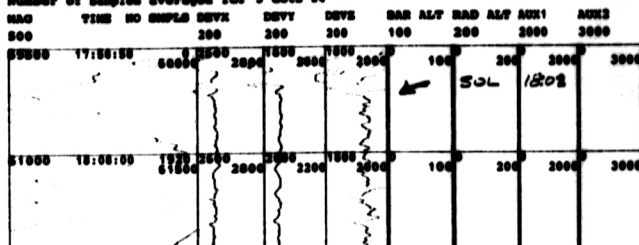


The last sample is sample no 18053 at time 17:55:49 EOL

30 1017

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310timefinal/c0002017.b60
Number of samples averaged for 3 data 24



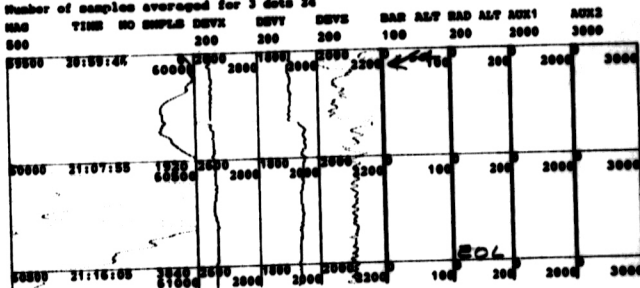
The last sample is sample no 3721 at time 18:18:55

EOL

310 1011

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310imafixed/00002020.b00
Number of samples averaged for 3 data 34



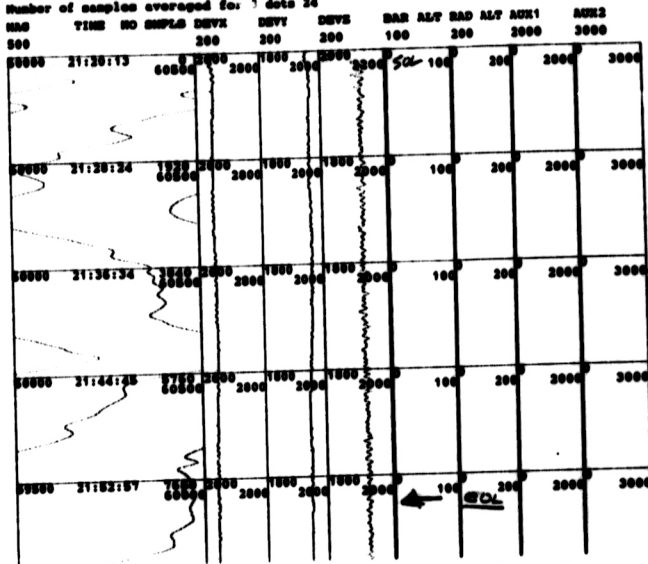
The last sample is sample no 4437 at time 21:10:35

310
 Canegrad airborne magnetometer data plotting program
 Version 1.10 25 May 1983

810

High density plot for file
 31/310new_format/310imfinind/c8092021.b30

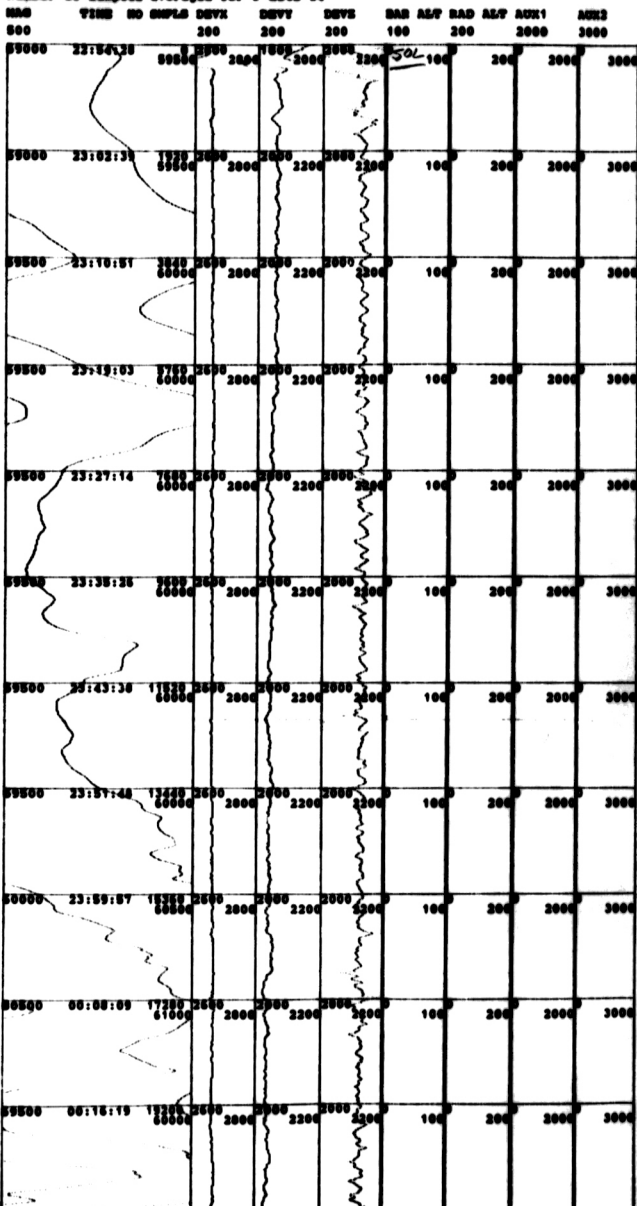
Number of samples averaged for: dots 24



LONG EXCEPTION

21:53 EOL

High density plot for file
3:/310new_format/310imafind/0002022.b04
Number of samples averaged for 3 dots 24



The last sample is sample no 21333 at time 0:20:23

50L

310 SEPT 30

COMPARISON LINE

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/m8093006.b15

Number of samples averaged for 3 dots 24

MAG	TIME	NO	SAMPLE	DEVX	DEVY	DEVZ	BAR	ALT	RAD	ALT	AUX1	AUX2
500				200	200	200	100	200		2000	3000	
50000	06:15:15			0 2000	1800	2400	-3000	0		200	2000	3000
				60500	2000	2000	-2900	0		200	2000	3000
59500	06:23:27			1920 2000	1800	1800	-3000	0		200	2000	3000
				60000	2000	2000	-2900	0		200	2000	3000
59500	06:31:38			3840 2000	1800	1800	-3000	0		200	2000	3000
				60000	2000	2000	-2900	0		200	2000	3000
50000	06:39:50			5760 2000	1800	1800	-3000	0		200	2000	3000
				60500	2000	2000	-2900	0		200	2000	3000
50000	06:48:01			7680 2000	1800	1800	-3000	0		200	2000	3000
				60500	2000	2000	-2900	0		200	2000	3000

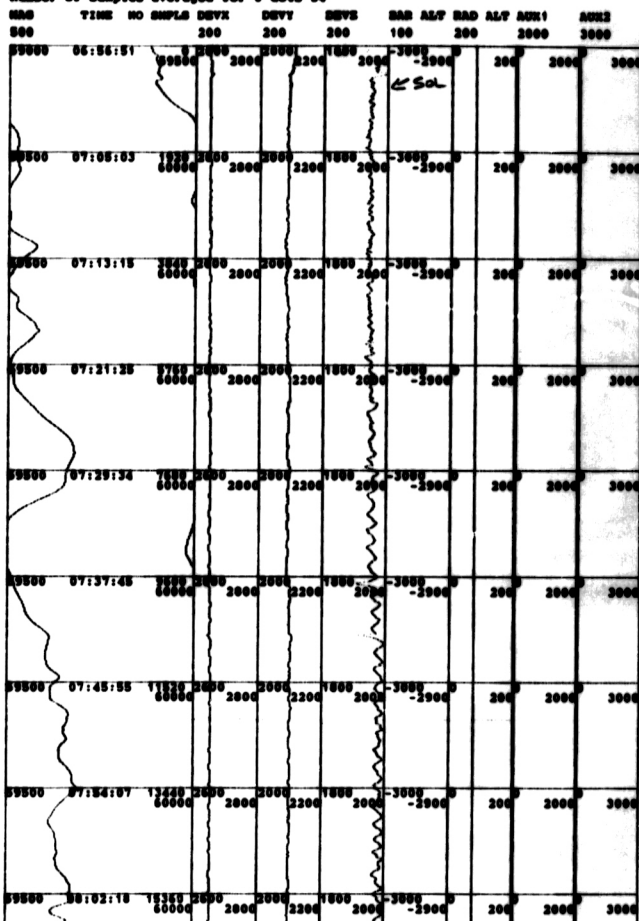
The last sample is sample no 9641 at time 6:56:21

54° 37'
17° 39'

63
53° 00'
119° 24'

ALBERTA

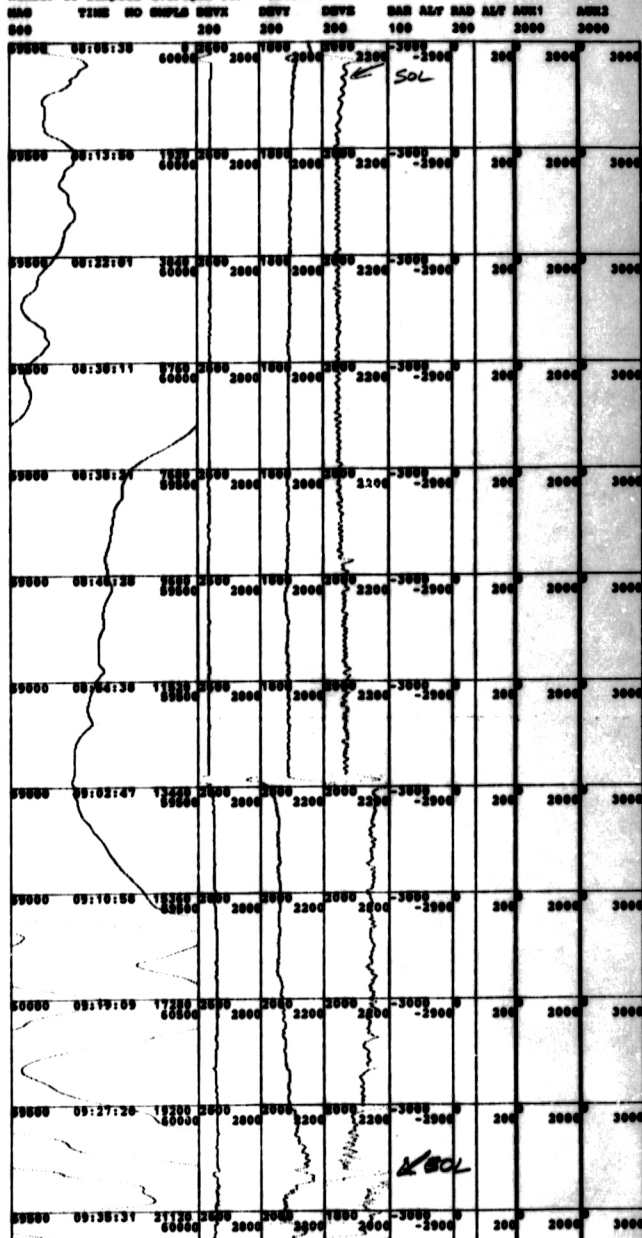
High density plot for file
3:/310new_format/310lined/00093006.h06
Number of samples averaged for 3 dots 24



The last sample is sample no 16109 at time 0:00:20

50L

Number of samples averaged for 3 data 24

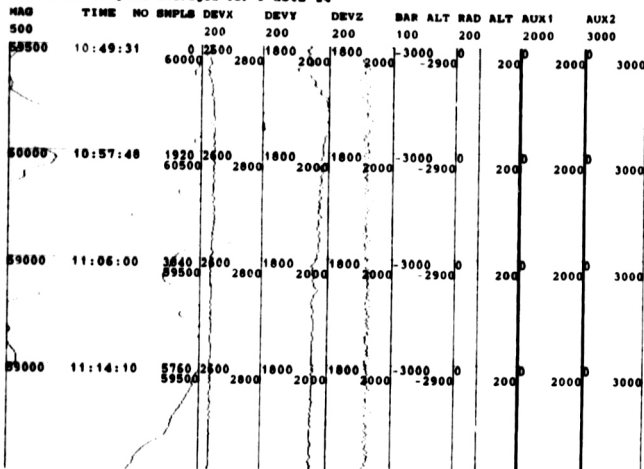


The last sample is sample no. 24000 at time 09:35:31

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310fixed/a8093010.b49

Number of samples averaged for 3 dots 24

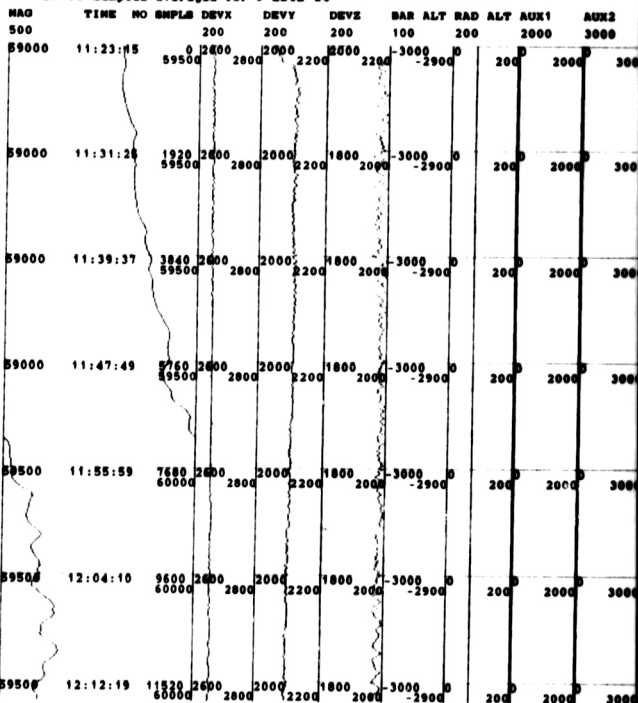


The last sample is sample no 7877 at time 11:23:06

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310fixed/a8093011.b23

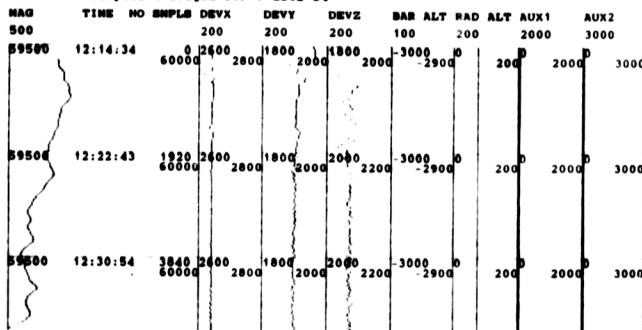
Number of samples averaged for 3 dots 24



The last sample is sample no 12017 at time 12:14:23

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

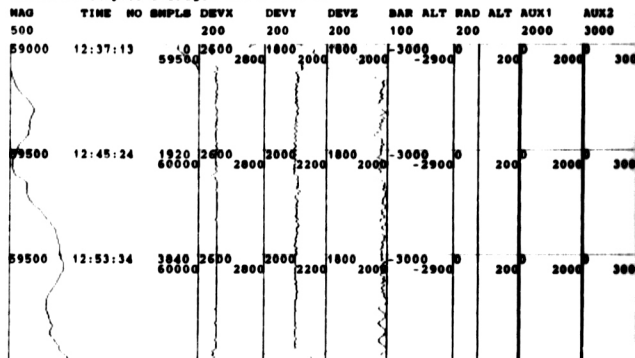
High density plot for file
3:/310new format/310fixed/s8093012.b14
Number of samples averaged for 3 dots 24



The last sample is sample no 5305 at time 12:37:03

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310fixed/s8093012.b37
Number of samples averaged for 3 dots 24

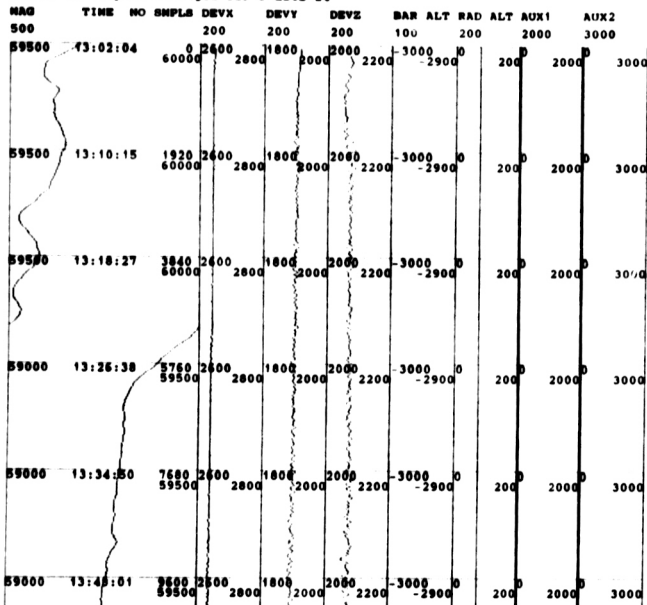


The last sample is sample no 5801 at time 13:01:54

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fized/a8093013.b02

Number of samples averaged for 3 dots 24

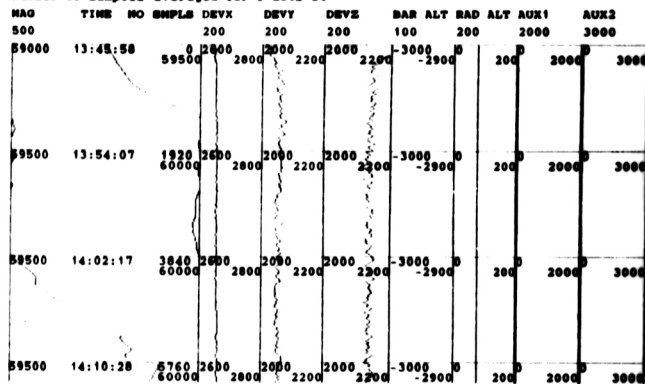


The last sample is sample no 10265 at time 13:45:49

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fized/a8093013.b45

Number of samples averaged for 3 dots 24

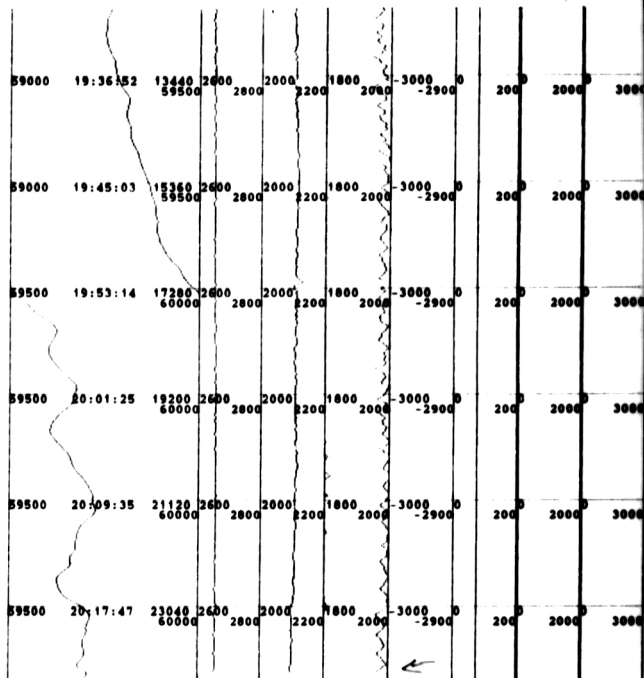
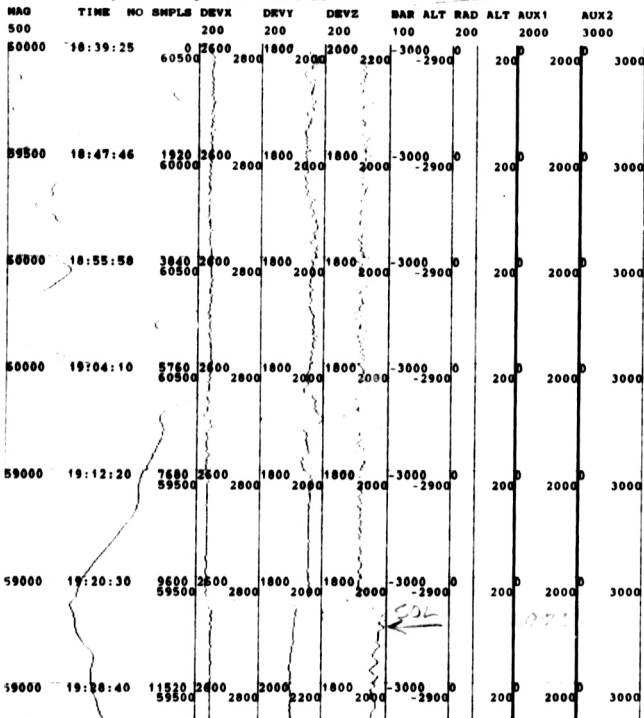


The last sample is sample no 6245 at time 14:12:30

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/s8093018.b40

Number of samples averaged for 3 dots 24



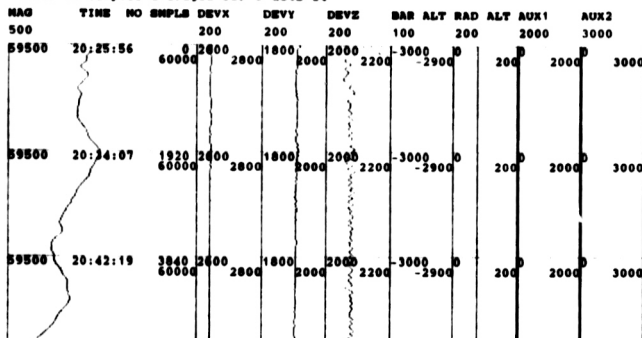
The last sample is sample no 24417 at time 20:23:38 *END*

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

LINE 3

High density plot for file
3:/310new format/310fixed/s0093020.b25

Number of samples averaged for 3 dots 24



The last sample is sample no 5429 at time 20:49:03

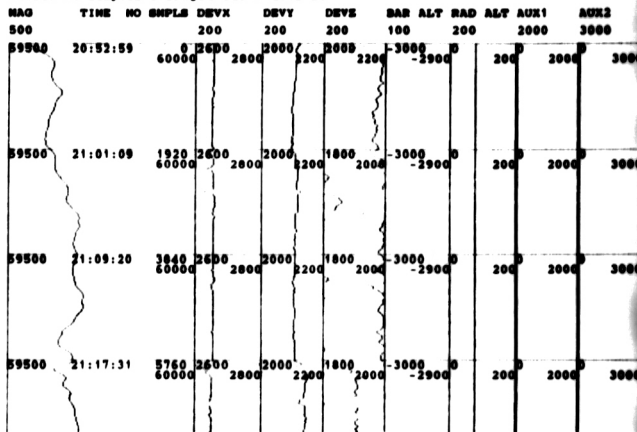
123 km

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

LINE 4

High density plot for file
3:/310new format/310fixed/s0093020.b52

Number of samples averaged for 3 dots 24



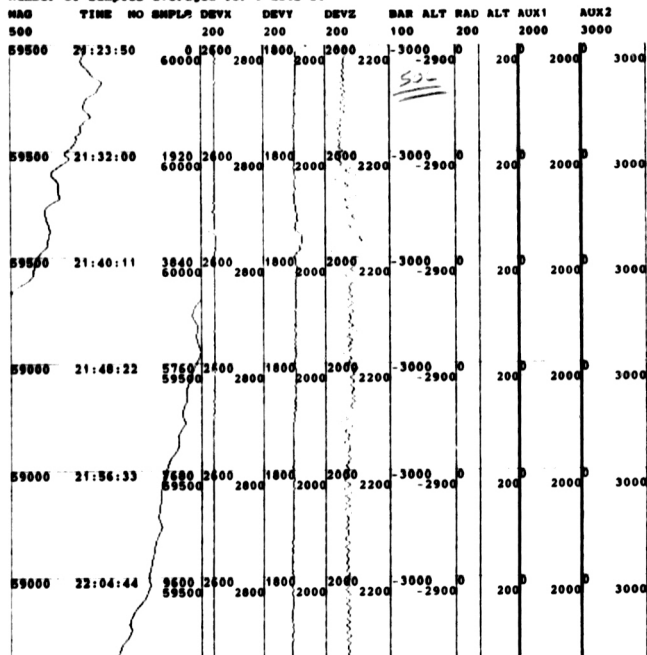
The last sample is sample no 7205 at time 21:23:38

167 km

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310
Line 5

High density plot for file
3:/310new format/310fixed/a0093021.b23
Number of samples averaged for 3 dots 24



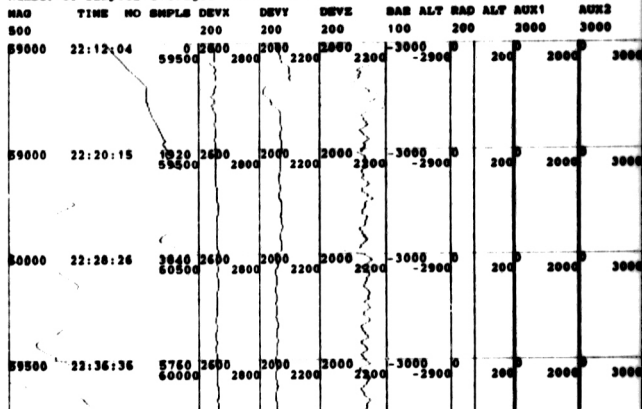
The last sample is sample no 11189 at time 22:11:27

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310
Line 6

High density plot for file
3:/310new format/310fixed/a0093022.b12
Number of samples averaged for 3 dots 24

ALBERTA



The last sample is sample no 6929 at time 22:41:33

310 OCT 01/02

OCT 01, 89

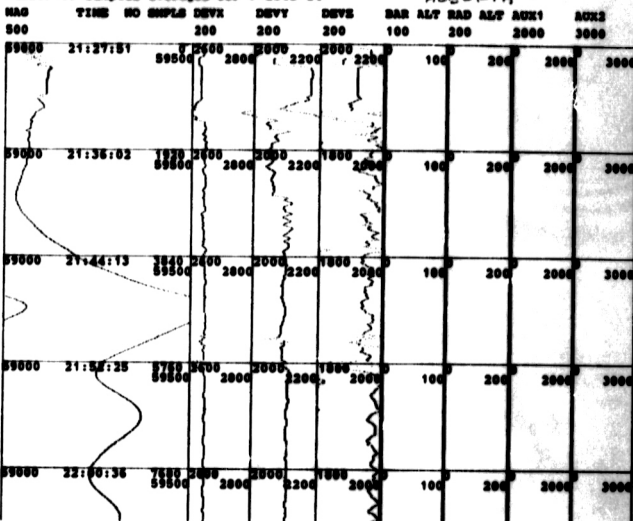
Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/s0100110.b00

Number of samples averaged for 3 dots 24

LINE 14

ALBERTA

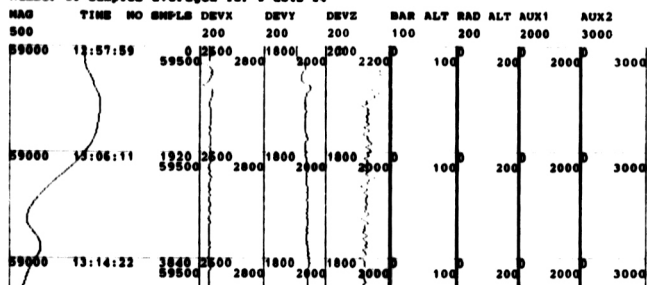


The last sample is sample no 0021 at time 22:00:36

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

300
5050 ✓

High density plot for file
3:/310new_format/310fixed/s0100212.b57
Number of samples averaged for 3 dots 24

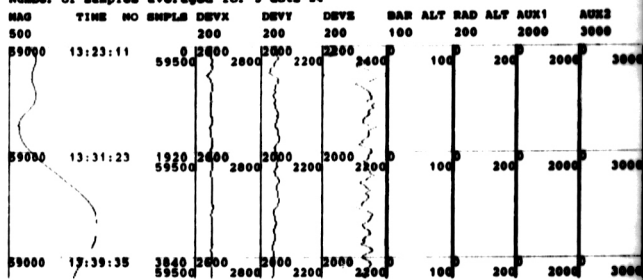


The last sample is sample no 4629 at time 13:17:42

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

300
F460

High density plot for file
3:/310new_format/310fixed/s0100213.b23
Number of samples averaged for 3 dots 24



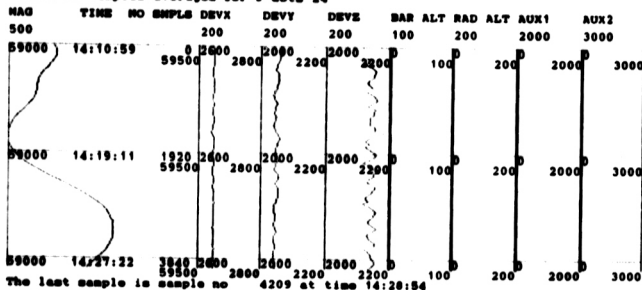
The last sample is sample no 4265 at time 13:41:22

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310 Fw 80

High density plot for file
3:/310new_format/310fixed/a8100214.b10

Number of samples averaged for 3 dots 24

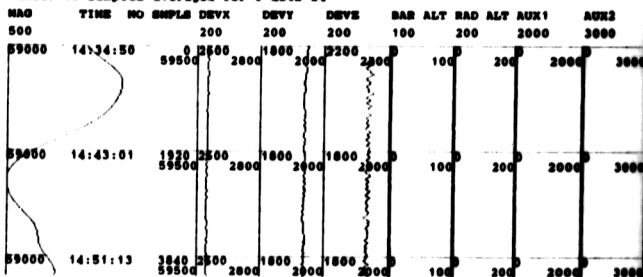


Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310 Fw 90

High density plot for file
3:/310new_format/310fixed/a8100214.b34

Number of samples averaged for 3 dots 24

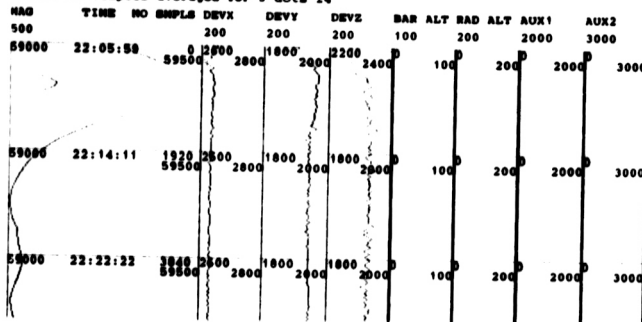


Canagrad airborne magnetometer data plotting program ³¹⁰
Version 1.10 25 May 1989

FW14 ✓

High density plot for file
3:/310new_format/310fixed/a8100222.b05

Number of samples averaged for 3 dots 24



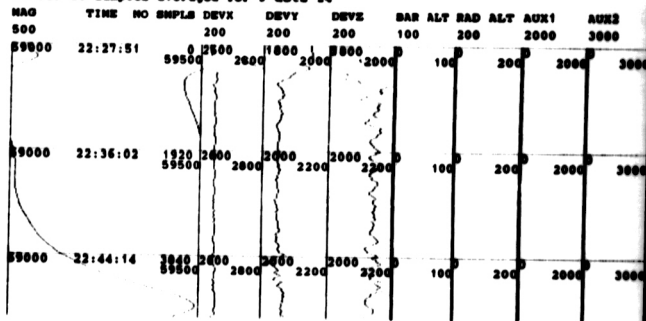
The last sample is sample no 5105 at time 22:27:44

Canagrad airborne magnetometer data plotting program ³¹⁰
Version 1.10 25 May 1989

FW21 ✓

High density plot for file
3:/310new_format/310fixed/a8100222.b27

Number of samples averaged for 3 dots 24

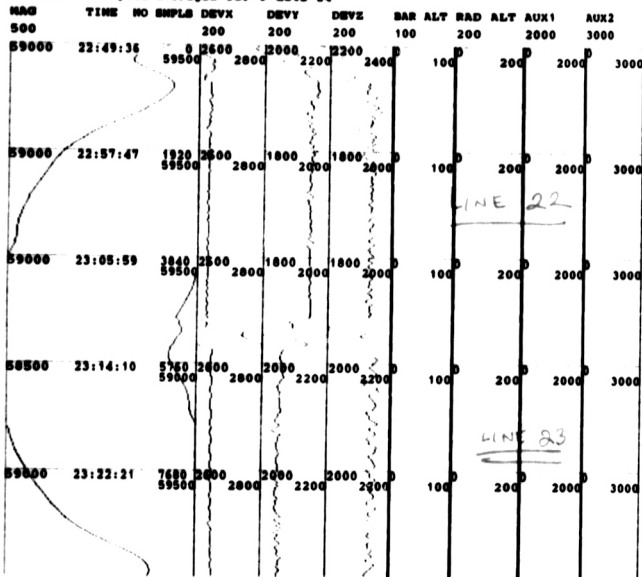


The last sample is sample no 5053 at time 22:49:22

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310fized/m8100222.b49

Number of samples averaged for 3 dots 24

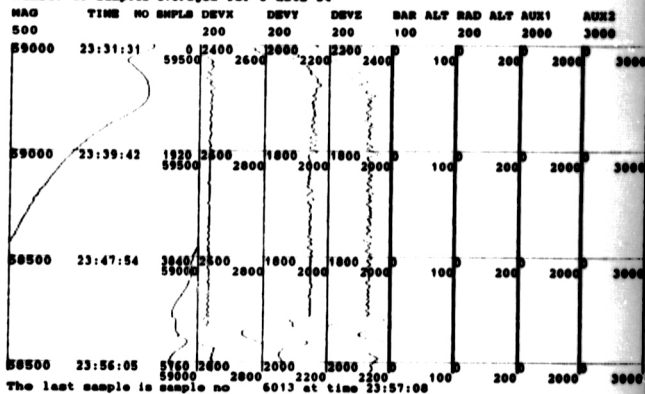


The last sample is sample no 9793 at time 23:31:20

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310fized/m8100223.b31

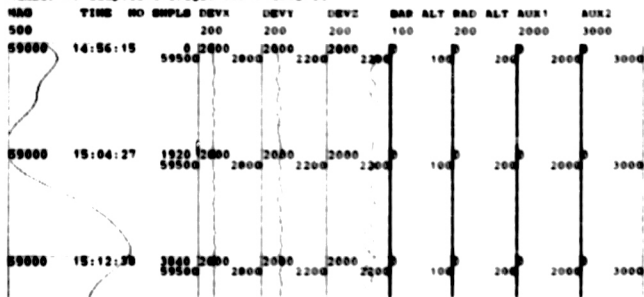
Number of samples averaged for 3 dots 24



Canegrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310fixed/a0100214.b56

Number of samples averaged for 3 dots 24

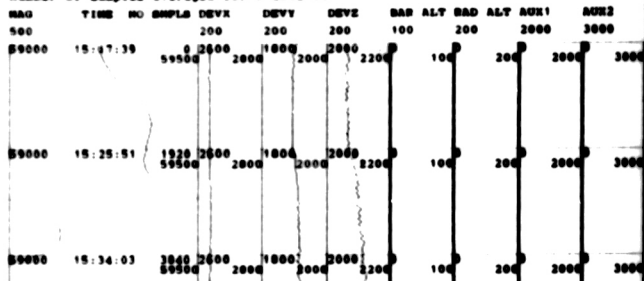


The last sample is sample no 4697 at time 15:16:15

Canegrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310fixed/a0100215.b17

Number of samples averaged for 3 dots 24



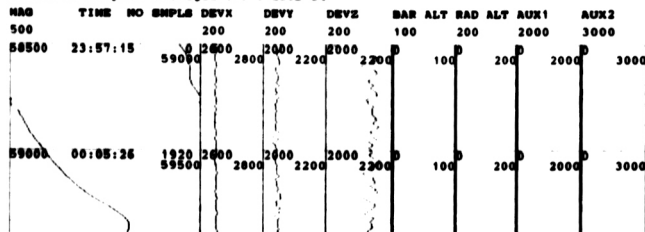
The last sample is sample no 4529 at time 15:36:57

310 OCT 03

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fixed/a8100223.b87

Number of samples averaged for 3 dots 24

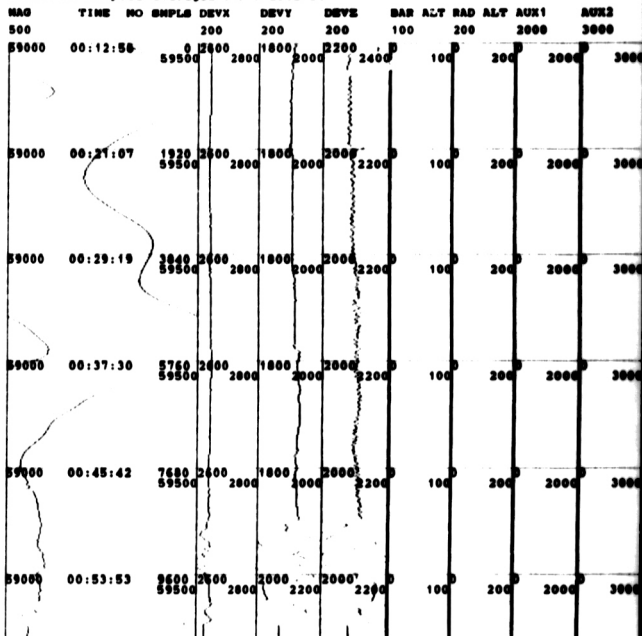


The last sample is sample no 3633 at time 0:12:43

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fixed/a8100300.b12

Number of samples averaged for 3 dots 24

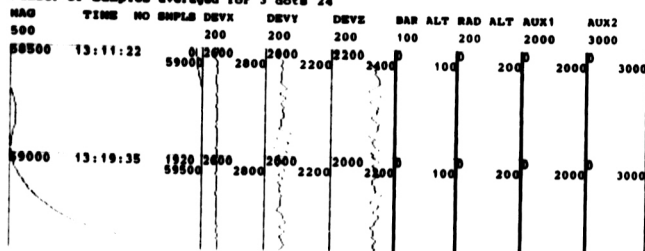


The last sample is sample no 10849 at time 0:59:10

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fized/s8100313.b11

Number of samples averaged for 3 dots 24

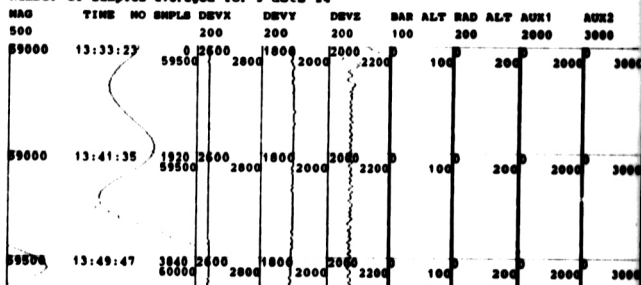


The last sample is sample no 3809 at time 13:27:36

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fized/s8100313.b33

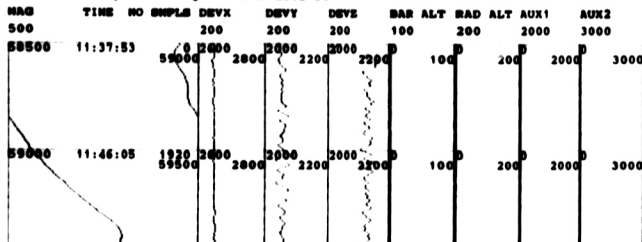
Number of samples averaged for 3 dots 24



The last sample is sample no 4833 at time 13:52:42

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

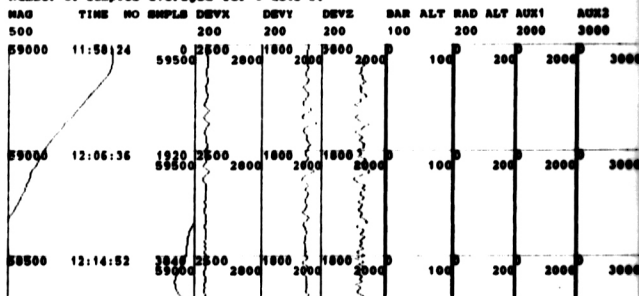
High density plot for file
3:/310new_format/310fized/m8100311.b37
Number of samples averaged for 3 dots 24



The last sample is sample no 3701 at time 11:53:39

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fized/m8100311.b50
Number of samples averaged for 3 dots 24



The last sample is sample no 4705 at time 12:18:36

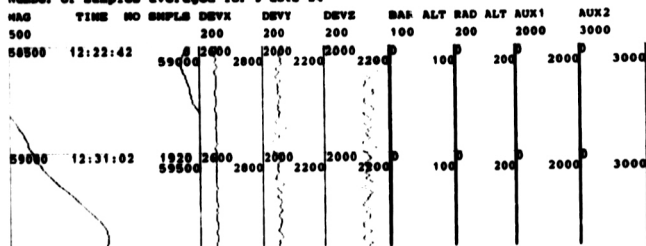
Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310
F0281

High density plot for file

3:/310new format/310fixed/e0100312.b22

Number of samples averaged for 3 dots 24



The last sample is sample no 3801 at time 12:39:07

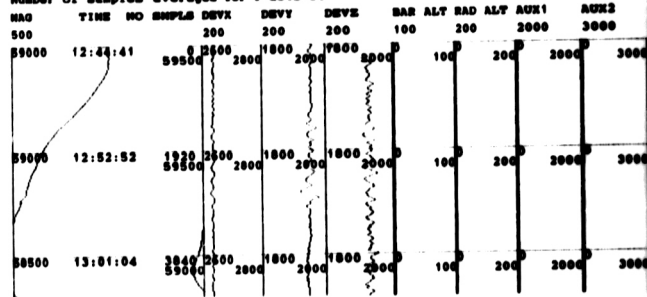
Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310
F029

High density plot for file

3:/310new format/310fixed/e0100312.b44

Number of samples averaged for 3 dots 24



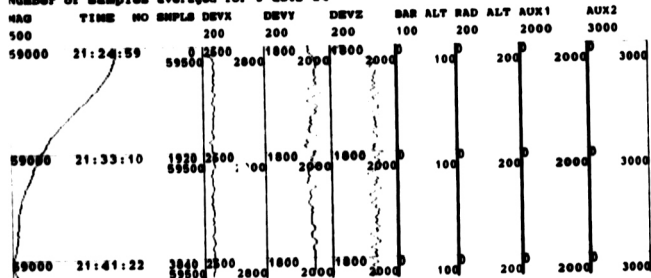
The last sample is sample no 4725 at time 13:04:48

310

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310finad/s0100321.b24

Number of samples averaged for 3 dots 24



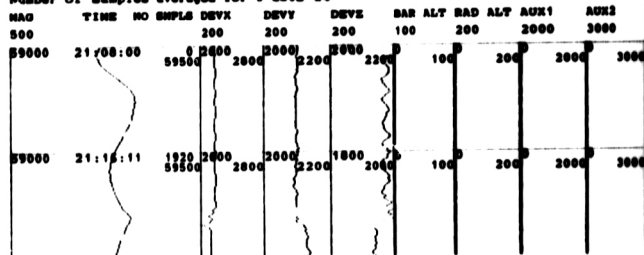
The last sample is sample no 4261 at time 21:43:07

310 ✓123013

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310finad/s0100321.b07

Number of samples averaged for 3 dots 24



The last sample is sample no 3961 at time 21:24:51

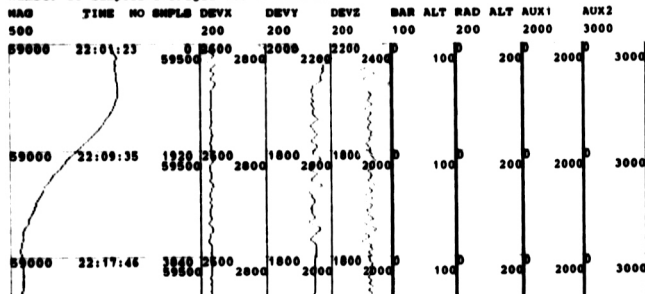
Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310

FN32

High density plot for file
3:/310new_format/310fixed/a0100322.b01

Number of samples averaged for 3 dots 24



The last sample is sample no 4797 at time 22:21:49

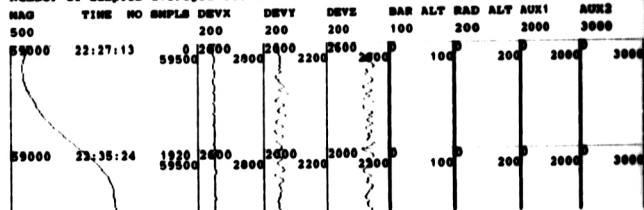
Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310

FN33

High density plot for file
3:/310new_format/310fixed/a0100322.b27

Number of samples averaged for 3 dots 24

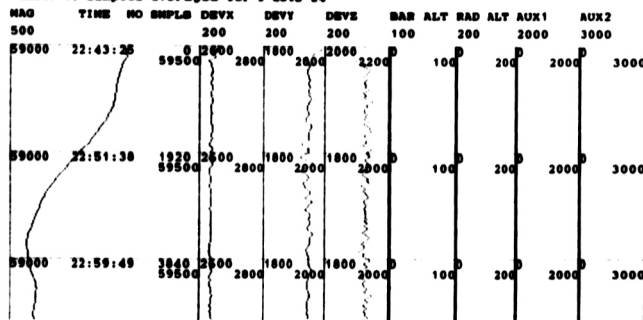


The last sample is sample no 3269 at time 22:41:07

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310
FN34

High density plot for file
3:/310new_format/310fined/m8100322.b43
Number of samples averaged for 3 dots 24

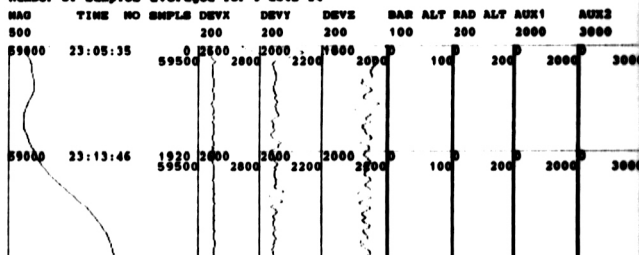


The last sample is sample no 5157 at time 23:05:24

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310
FN35

High density plot for file
3:/310new_format/310fined/m8100323.b05
Number of samples averaged for 3 dots 24

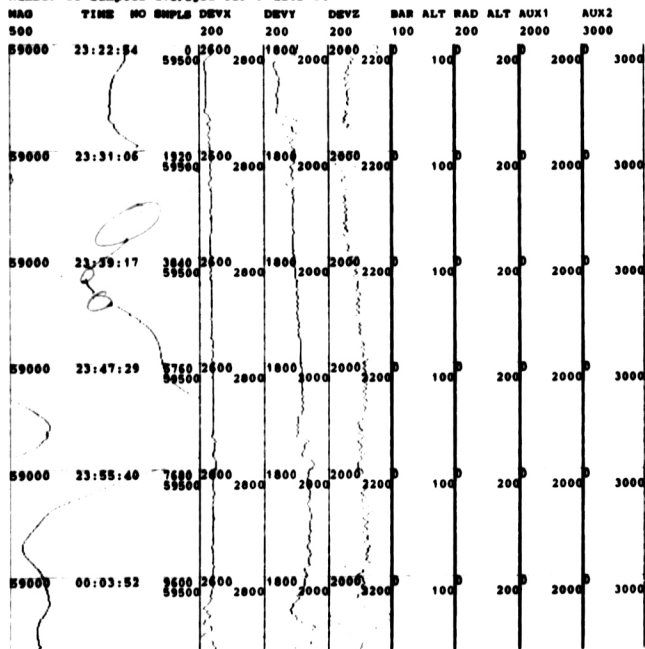


The last sample is sample no 3941 at time 23:22:22

310 OCT 04

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

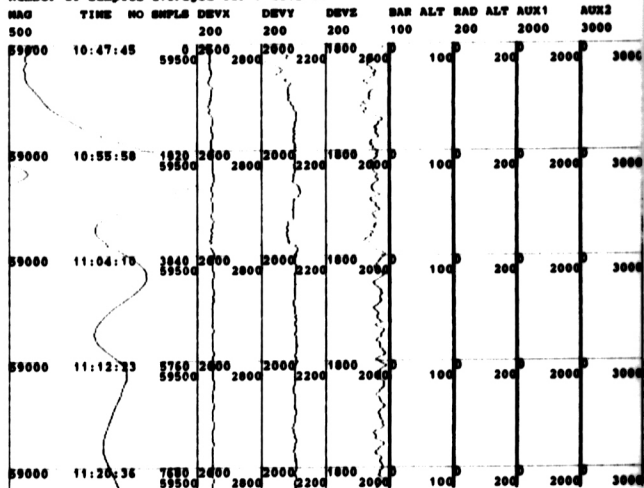
High density plot for file
3:/310new_format/310fized/a8100323.b22
Number of samples averaged for 3 dots 24



The last sample is sample no 11061 at time 0:10:04

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fized/a8100410.b47
Number of samples averaged for 3 dots 24

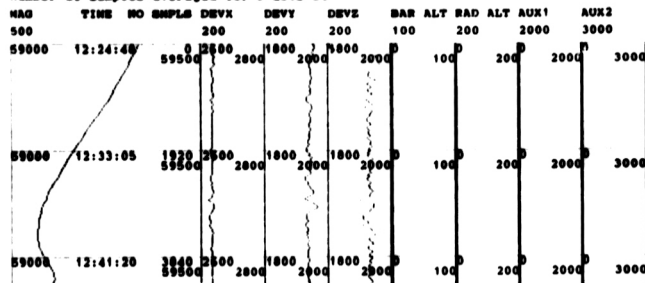


The last sample is sample no 8257 at time 11:23:02

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310
JFA41

High density plot for file
3:/310new_format/310fixed/a8100412.b24
Number of samples averaged for 3 dots 24

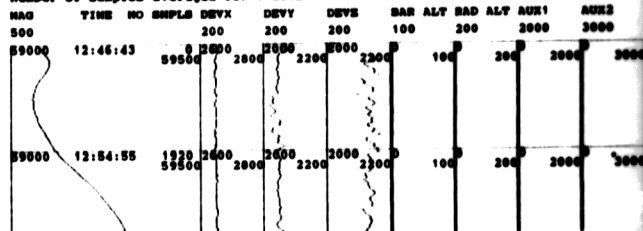


The last sample is sample no 4517 at time 12:44:11

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

310
JFA34

High density plot for file
3:/310new_format/310fixed/a8100412.b46
Number of samples averaged for 3 dots 24



The last sample is sample no 3597 at time 12:02:02

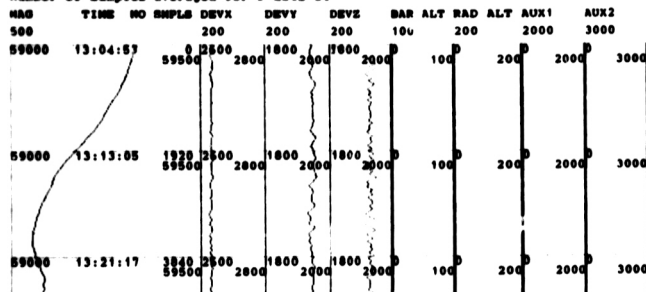
Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

B/D

FA38

High density plot for file
3:/310new format/310fixed/a8100413.b04

Number of samples averaged for 3 dots 24



The last sample is sample no 4709 at time 13:24:57

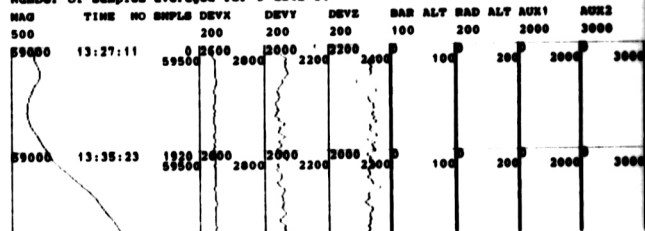
Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

3/0

6637

High density plot for file
3:/310new format/310fixed/a8100413.b27

Number of samples averaged for 3 dots 24



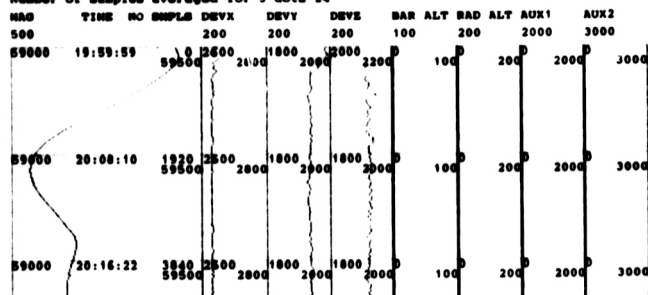
The last sample is sample no 3609 at time 13:42:33

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file

3:/310new format/310fixed/s8100419.b59

Number of samples averaged for 3 dots 24



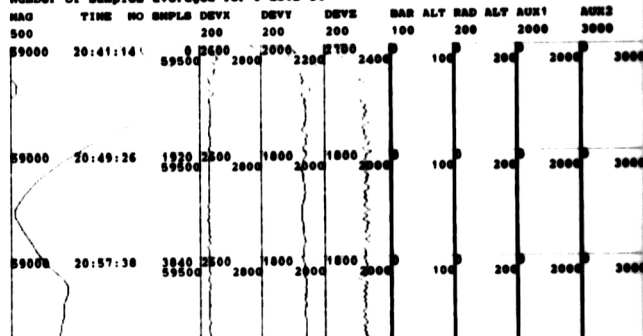
The last sample is sample no 4781 at time 20:20:21

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file

3:/310new format/310fixed/s8100420.b41

Number of samples averaged for 3 dots 24

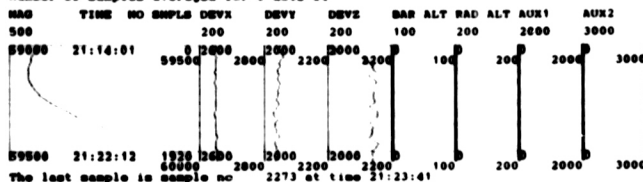


The last sample is sample no 5541 at time 21:04:52

Canegrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new_format/310fined/a0100421.b13

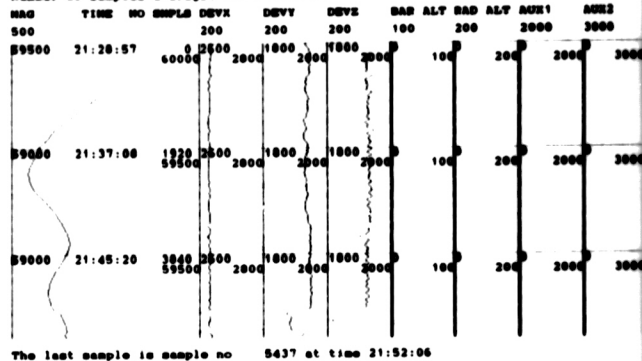
Number of samples averaged for 3 dots 24



Canegrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

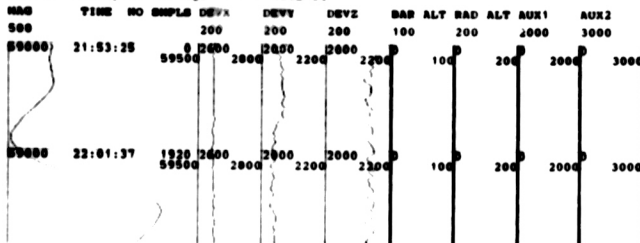
High density plot for file
3:/310new_format/310fined/a0100421.b20

Number of samples averaged for 3 dots 24



Cenegrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

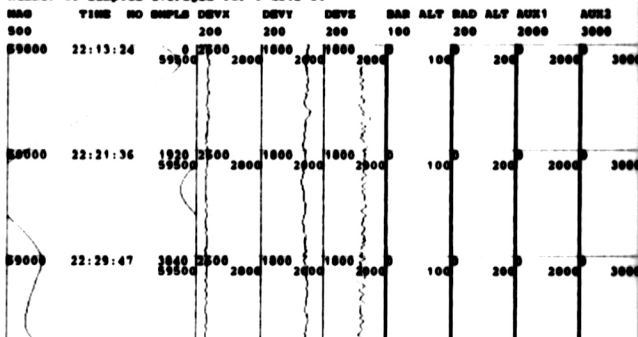
High density plot for file
3:/310new format/310fixed/m8100421.b53
Number of samples averaged for 3 dots 24



The last sample is sample no 3701 at time 22:09:11

Cenegrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310fixed/m8100422.b13
Number of samples averaged for 3 dots 24



The last sample is sample no 5417 at time 22:36:29

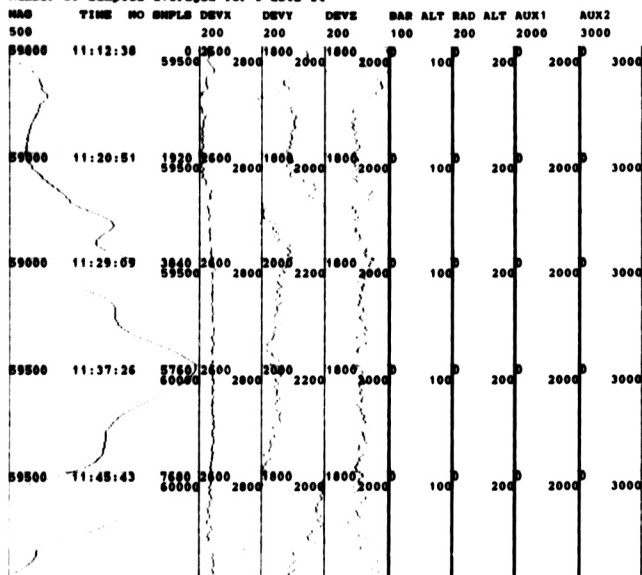
310 OCT 65

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

3/8840

High density plot for file
3:/310new format/310fized/a0100511.b12

Number of samples averaged for 3 dots 24



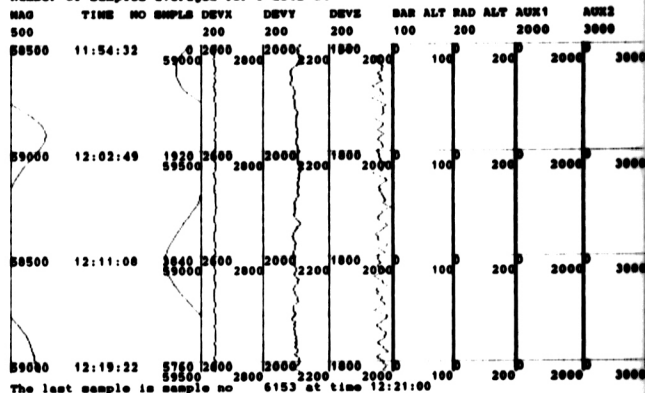
The last sample is sample no 9721 at time 11:54:25

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

3/0125

High density plot for file
3:/310new format/310fized/a0100511.b8d

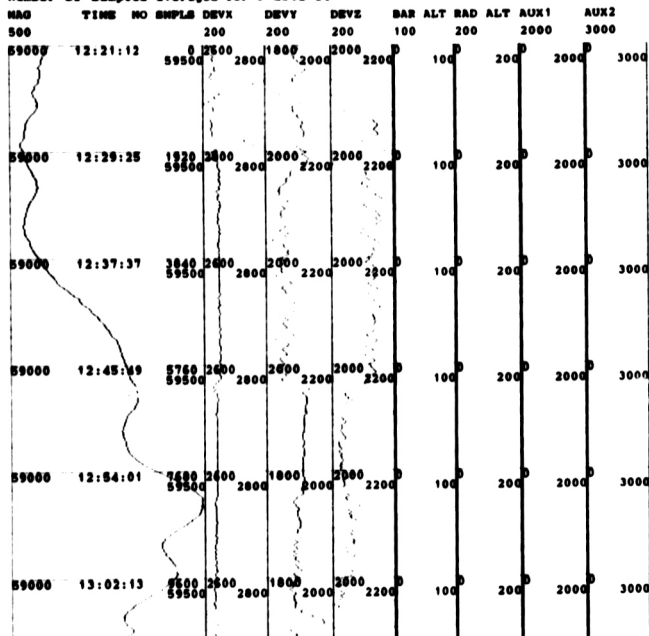
Number of samples averaged for 3 dots 24



The last sample is sample no 6153 at time 12:21:00

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

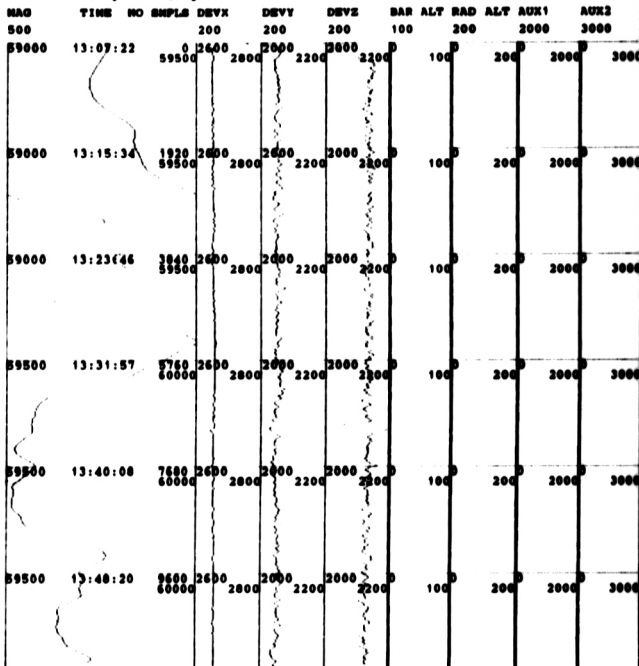
High density plot for file
3:/310new format/310fined/a0100512.b21
Number of samples averaged for 3 dots 24



The last sample is sample no 10789 at time 13:07:15

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/310new format/310fined/a0100513.b07
Number of samples averaged for 3 dots 24



The last sample is sample no 11537 at time 13:56:34

Fort Nelson October 01, 1988 Night Flight Log - Flight # 50
Recording Alt: 3000' ASL Sample 4 Hz Filt: 3 Wingtip Comp:

Line: Startup File: SB100177B.??

Alt Setting: N/A Alt Reads: N/A OAT: N/A

TIME:	NOTES:
19:54	Take - off.
19:58	SOL timeline 117 10 (N). Altitude 3000'. Radio transmit at fid 1468. LFID: 4239. Line complete from 58 40.87 N, 117 10.3 W to 60 00 N, 117 10.3 W. NOTES: Data looks very good, flown very close to 3000', scaling on radar altimeter looks reasonable.
20:57	SOL 60 00 N. File: SB100120.837. Lat 60 00 N, Long 117 17.0 W. LINE 080W
21:20	Climb to 4000' due to ice.
21:56	Set ref position height to 1373 m. Positioning poor.
22:01	Changed initial position to 120 deg (was off).
22:56	Start climb to 7500', position inaccurate during climb.
22:58	Set GPS altitude to 2286 m (7500').
23:03	Reach 7500'. (fid 11874). (southern most line of Northcore West block. LINE 01)
23:41	SOL 60 01.74 E. File: SB100123.841 LINE 02 position 60 01.8 N, 125 05.00 W. Fid: 14 182
23:47	Jump in latitude to 59 58 N, offline south.
23:54	On track. Long. - 124 27.4 W.
00:13	EOL at 123 20 W.
00:19	SOL 60 03.47 N, at 123 20 W. File: SB100200.817 FFID:18097 LINE 03
00:57	EOL at 125 10.5 W. LFID: 1839.
01:01	SOL 60 05.21 E. File: SB100200.859 FFID: 18553 LINE 04
01:33	EOL. 60 04.00
01:37	SOL timeline 123 00 .05 south. File: SB100201.837 Altitude 7500'. At fid 20735, passing 60 00 N. At fid 21990 start descent to Fort Nelson.
02:20	EOL.

From Fiducial : 1 To Fiducial : 32000

Line : START Time: 19:37:10.0 Start Fid: 1 File: 88100119.B37

PORT NELSON

Picodas Group Inc.

PTT

Oct 1/88

Night

ID DATA REPLAY 88100119.T36

date/time 10- 1-00/19:36
FLIGHT : 81
JOB : 1
CLIENT : CANAGRAD S
AIRCRAFT : G-PTT
OPERATOR : JEFF
WAG TYPE: Conium
ALTITUDE: 3000
REM:

Recorded channels:
XDEV1 YDEV1 XDEV2 YDEV2 XDEV2 YDEV2 XDEV2 YDEV2
PITCH RALT7 BARO ROLL
NAG1 NAG2 NAG3

DATA Files: Line S.Fid. E.Fid. S.Time E.Time
88100119.B37 START 1 666 19:37:10 19:48:16
CONN: ALT 87 30.25 READS 1095' OAT 10C
88100119.B56 TL117 10.00 667 4307 19:56: 0 20:56:41
CONN: TIE LINE NORTH
88100120.B67 60 00.00W 4308 14019 20:57:45 23:39:37
CONN: 7500 FT ASL OVER MOUNTAINS
88100123.B41 60 01.74E 14020 15999 23:41:14 0:14:13
CONN: OFFLINE SOUTH AT SOL. LINE FLOWN AT 7500
88100200.B17 60 03.47W 15999 18432 0:17:53 0:58:27
CONN: 7500 FT ASL
88100200.B89 60 05.21E 18433 20469 0:59:57 1:33:53
CONN: 750 FT ASL
88100201.B57 123 00.08 20469 23293 1:37:15 2:22:50
88100202.B34 SHUTDOWN 23294 23331 2:34:43 2:36:51
CONN: SHUTDOWN BY BBO PUMPS PORT NELSON OAT -

DATA REPLAY CANAGRAD SURVEYS Picodas Group Inc.

TRACE 0: XDEV1 Full Scale: 500.000 mV

TRACE 1: YDEV1 Full Scale: 500.000 mV

TRACE 2: XDEV2 Full Scale: 500.000 mV

TRACE 3: XDEV2 Full Scale: 1000.000 mV

TRACE 4: YDEV2 Full Scale: 1000.000 mV

TRACE 5: XDEV2 Full Scale: 1000.000 mV

TRACE 6: NAG1 Full Scale: 20.000 nT

TRACE 7: NAG2 Full Scale: 20.000 nT

TRACE 8: NAG3 Full Scale: 20.000 nT

TRACE10: BARO Full Scale: 200.000 ft

TRACE23: NAG2 Full Scale: 5.000 nT GRADIENT

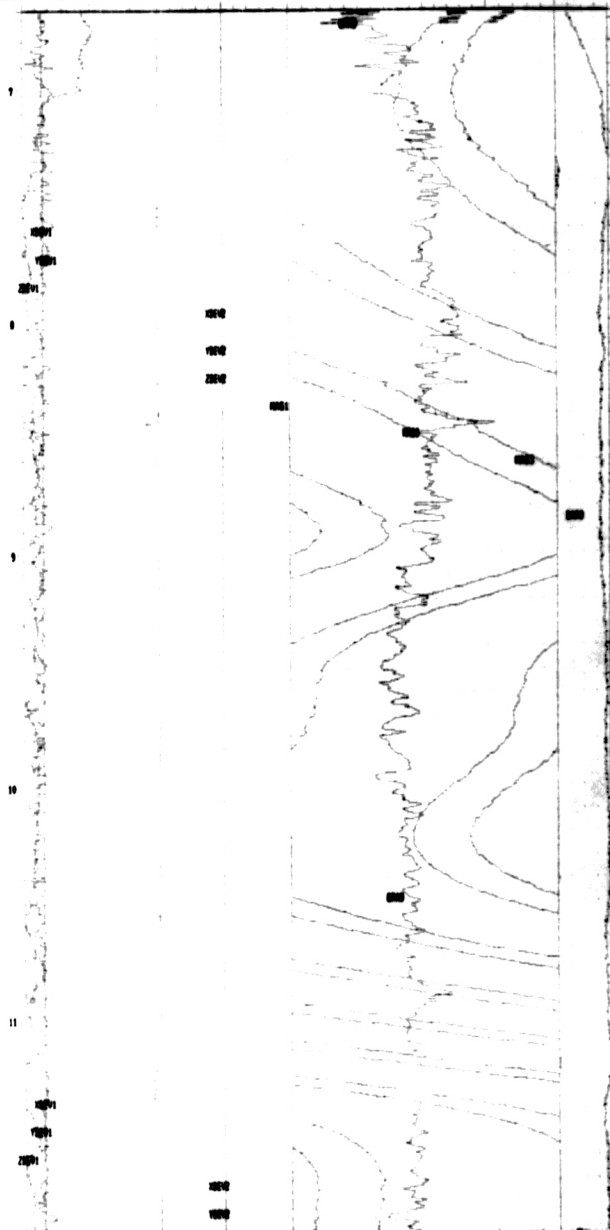
From Fiducial : 1 To Fiducial : 32000

Line : TE117 10.00

Time: 19:56: 0.0

Start Fid:

667 File: 00100119.000



12
13
14
15
16
17

Radio

1000
1500
2000

10

11

20

21

22

23

1000
1500
2000

1000

1000

1000

1000

1000

1000

24

25

26

27

28

2000
2000

2000
2000
2000

0001

0002

0003

0004

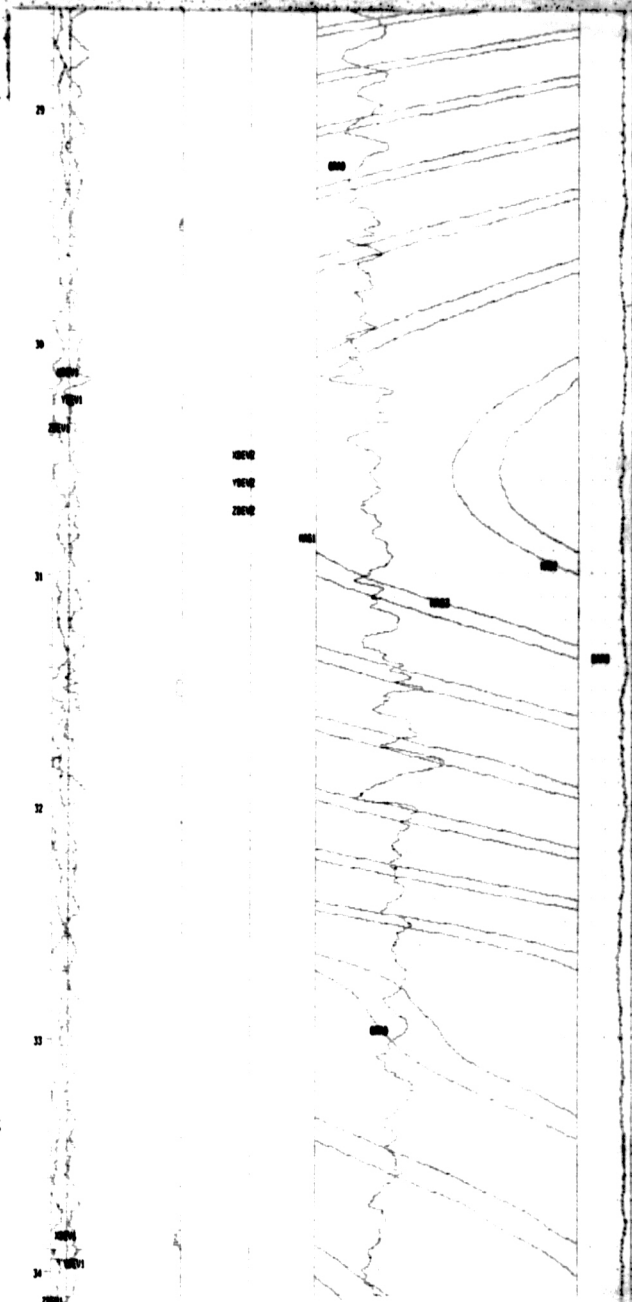
0005

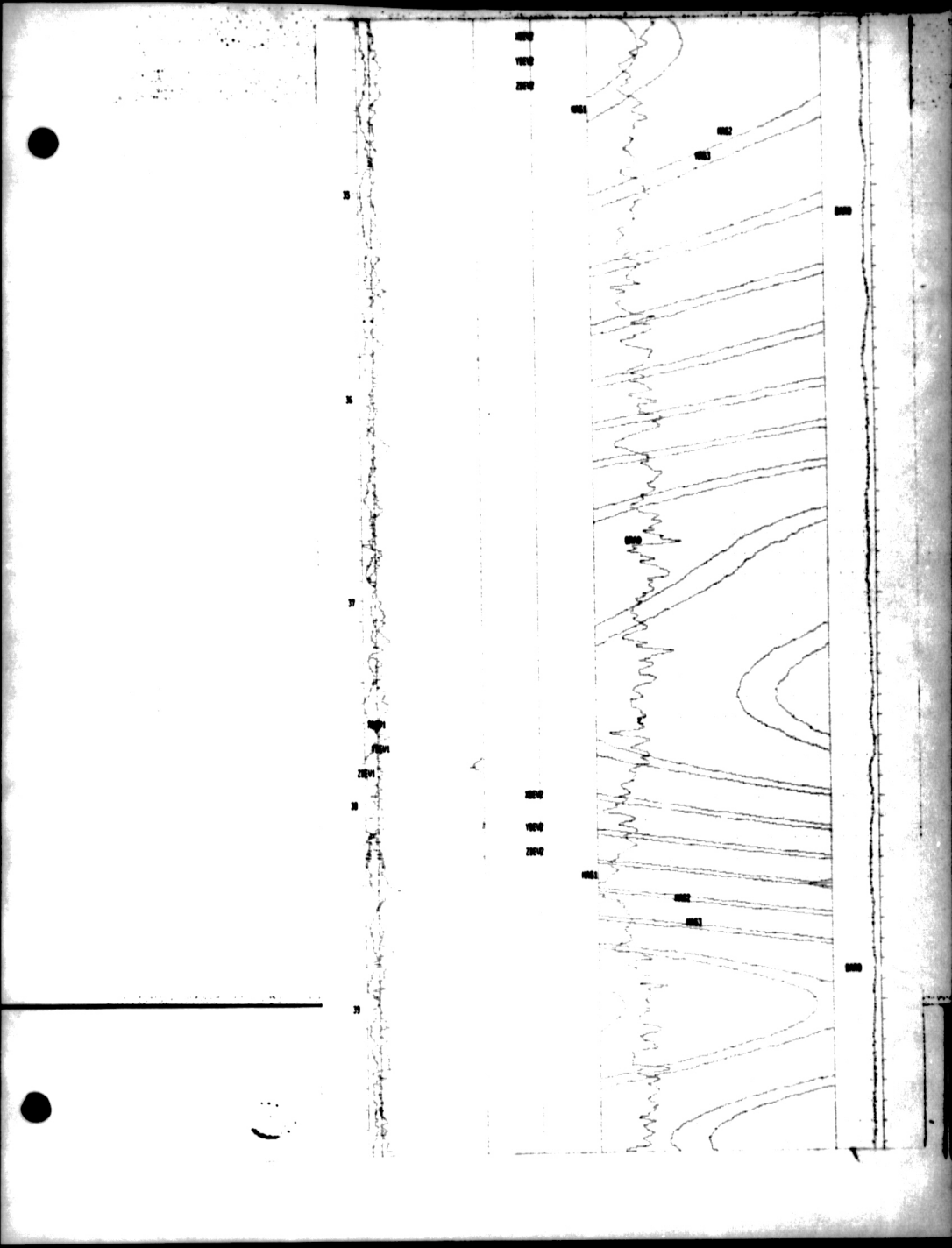
0006

0007

0008

0009



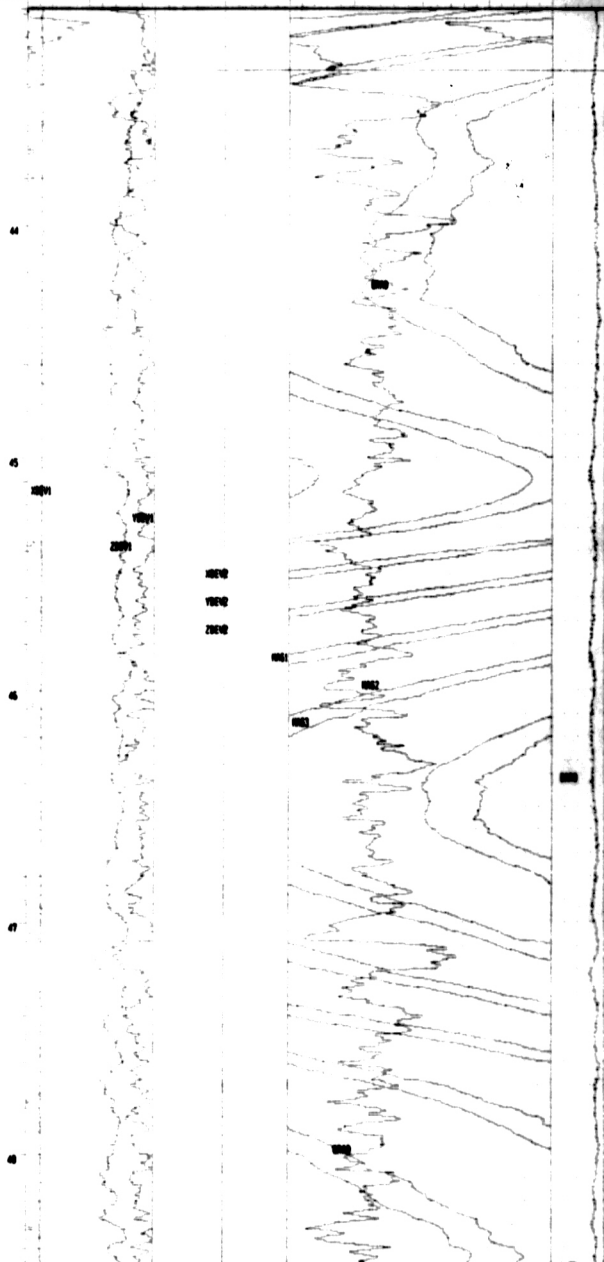


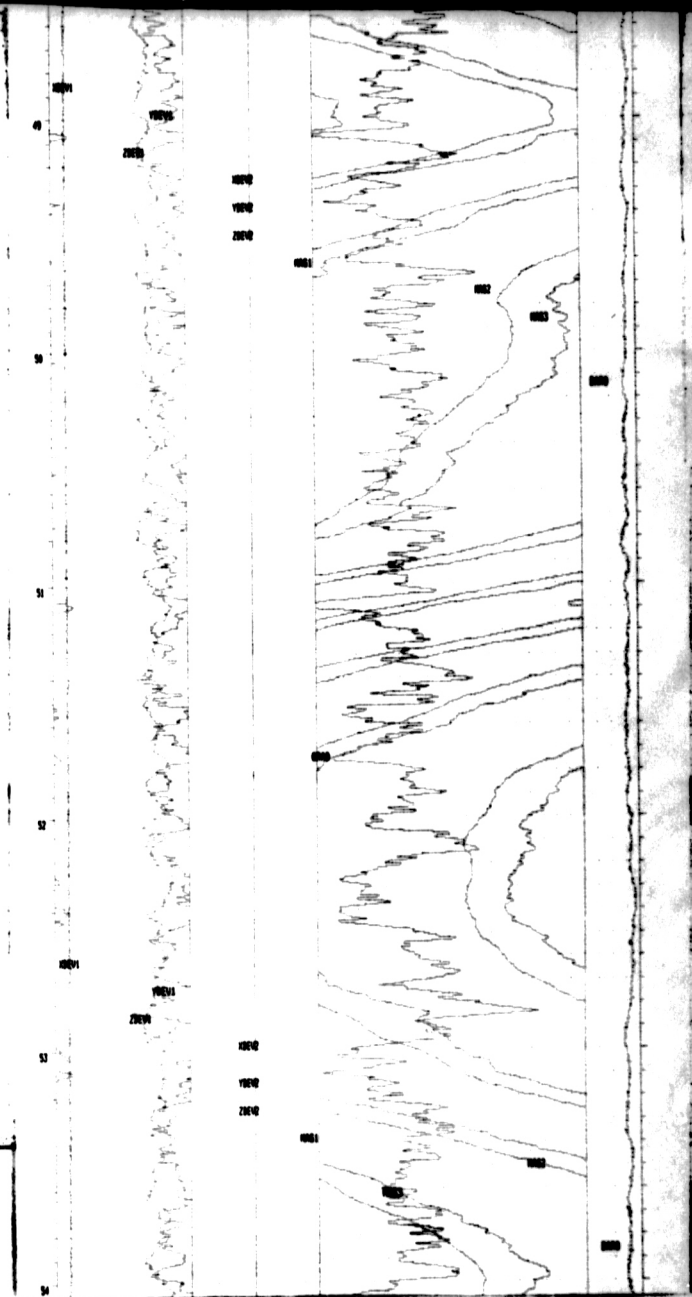
4251

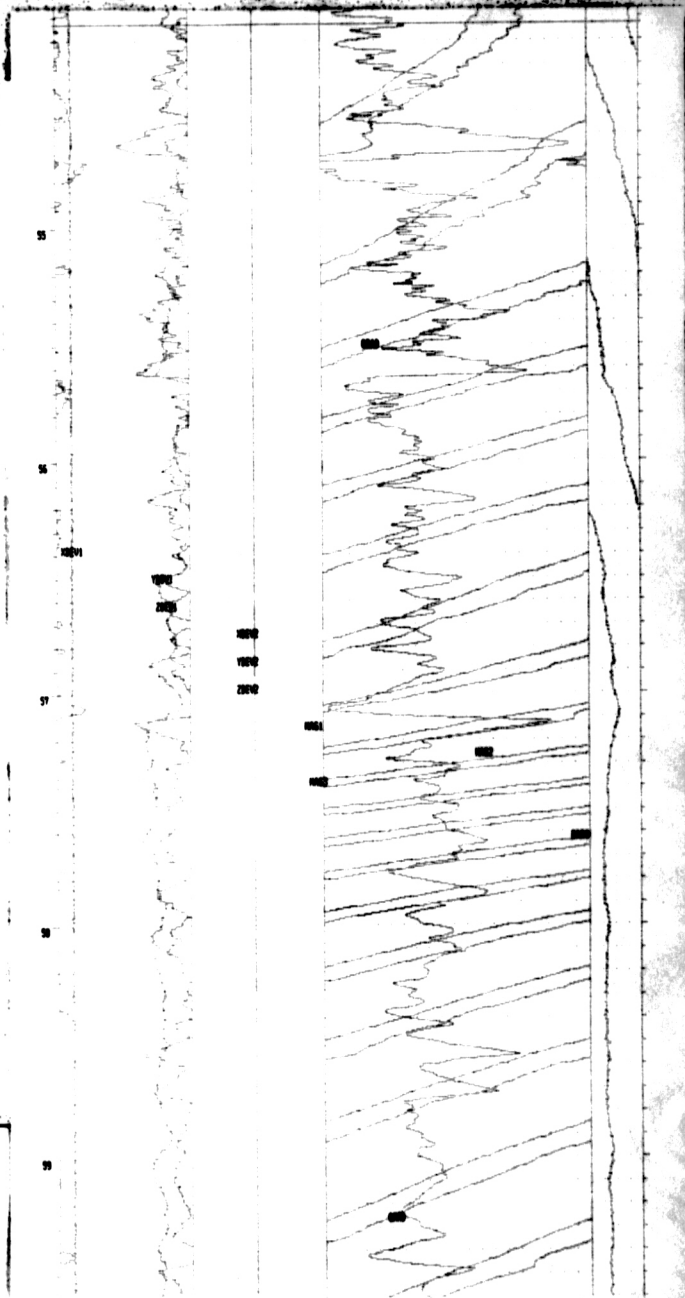
Last Fiducial plotted: 4307

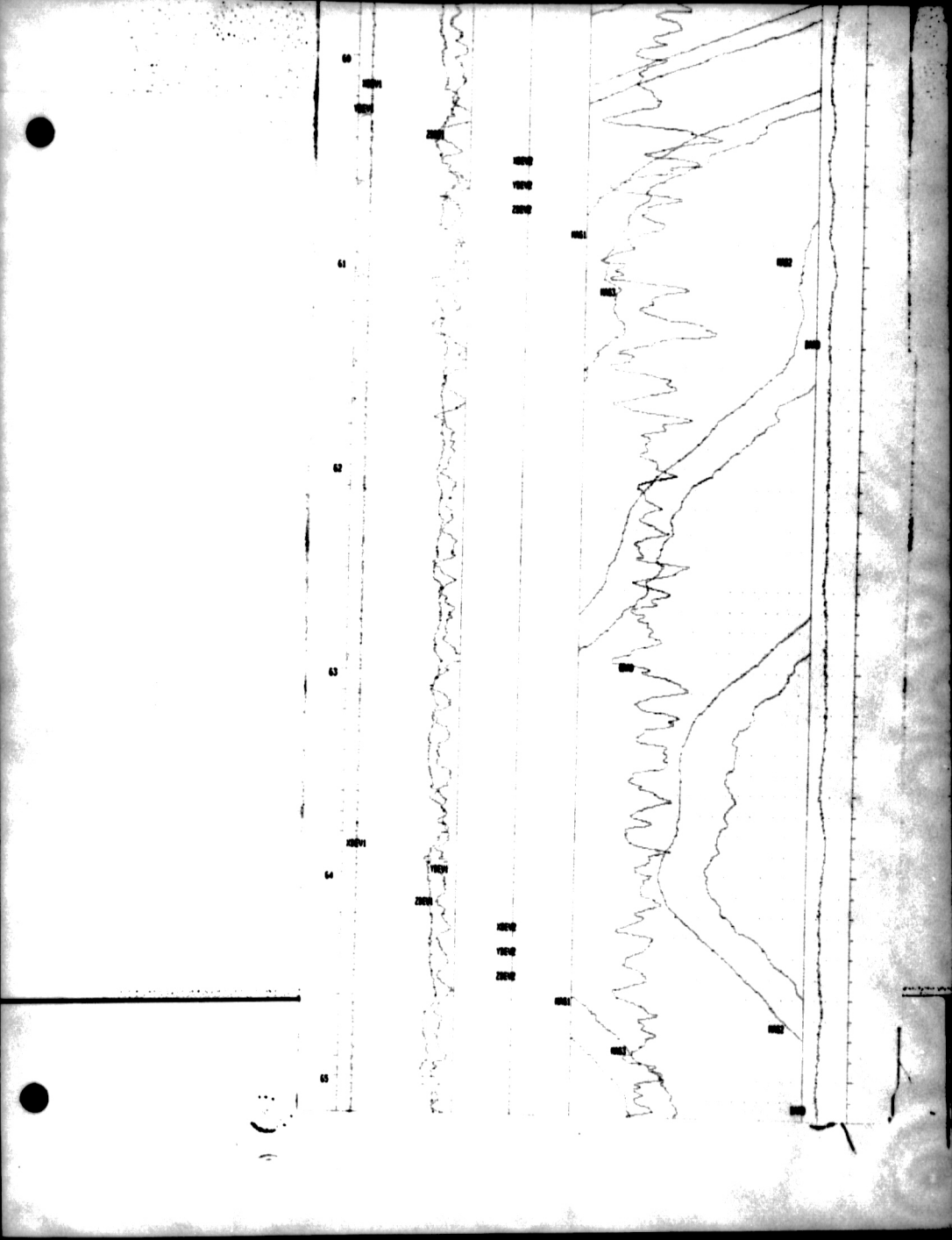
Line : 00 00.00W

Time: 20:57:45.0 Start Fid: 4300 File: 00100120.D07

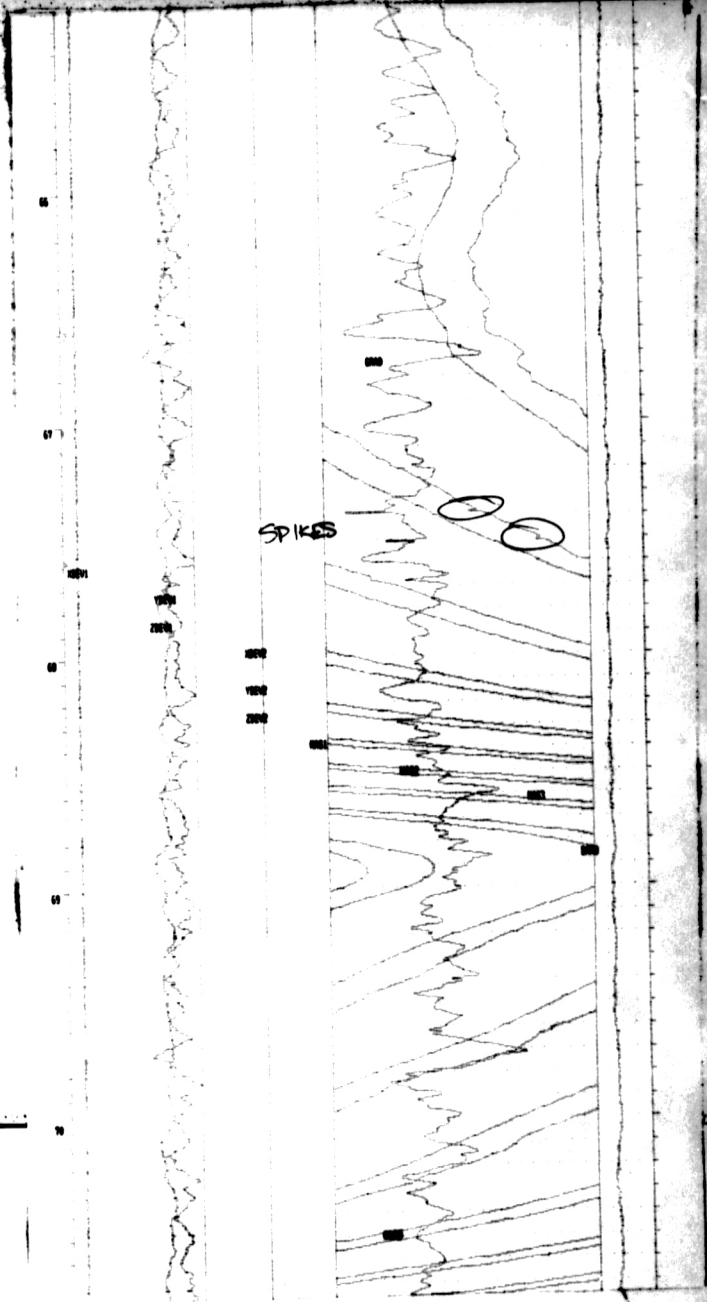


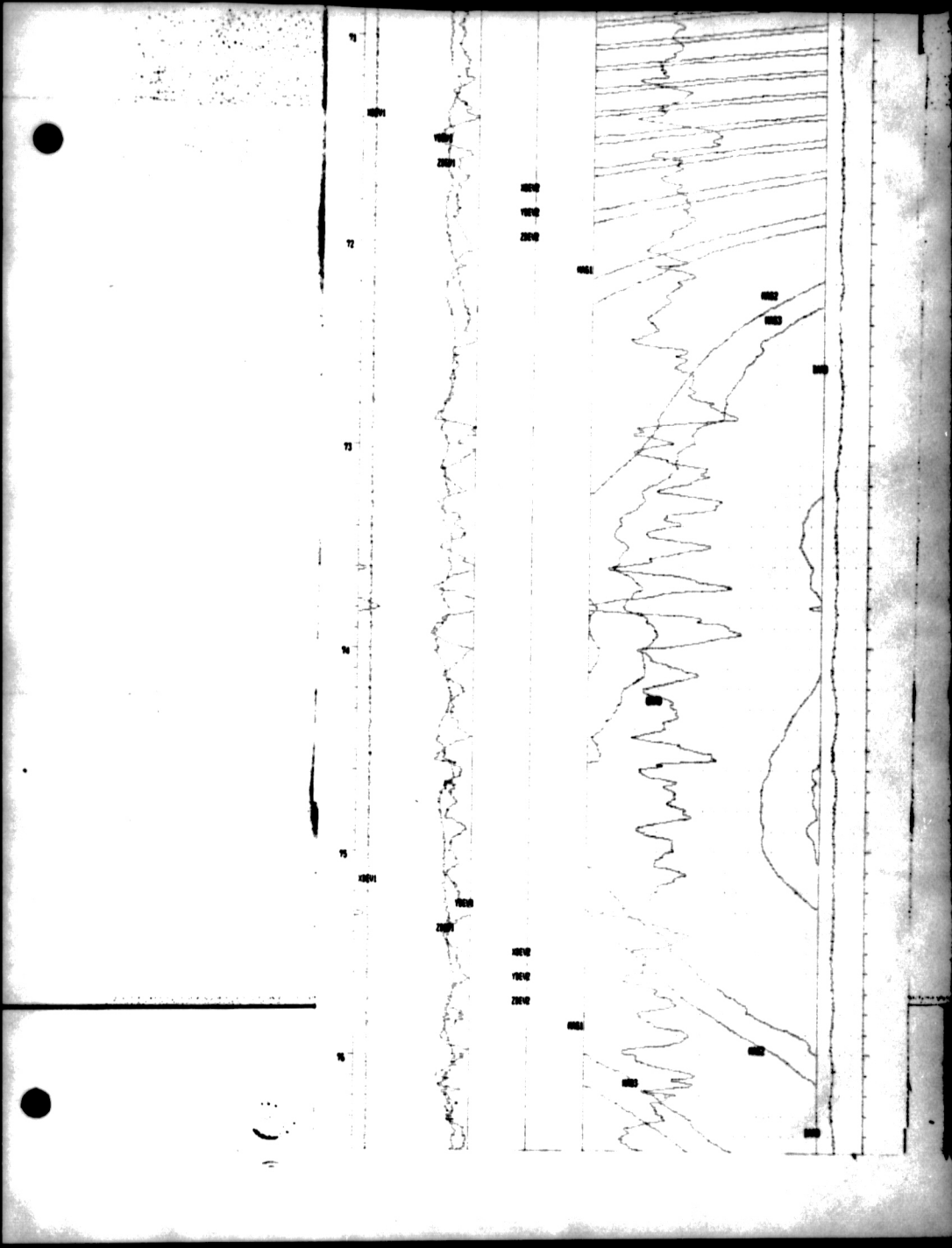




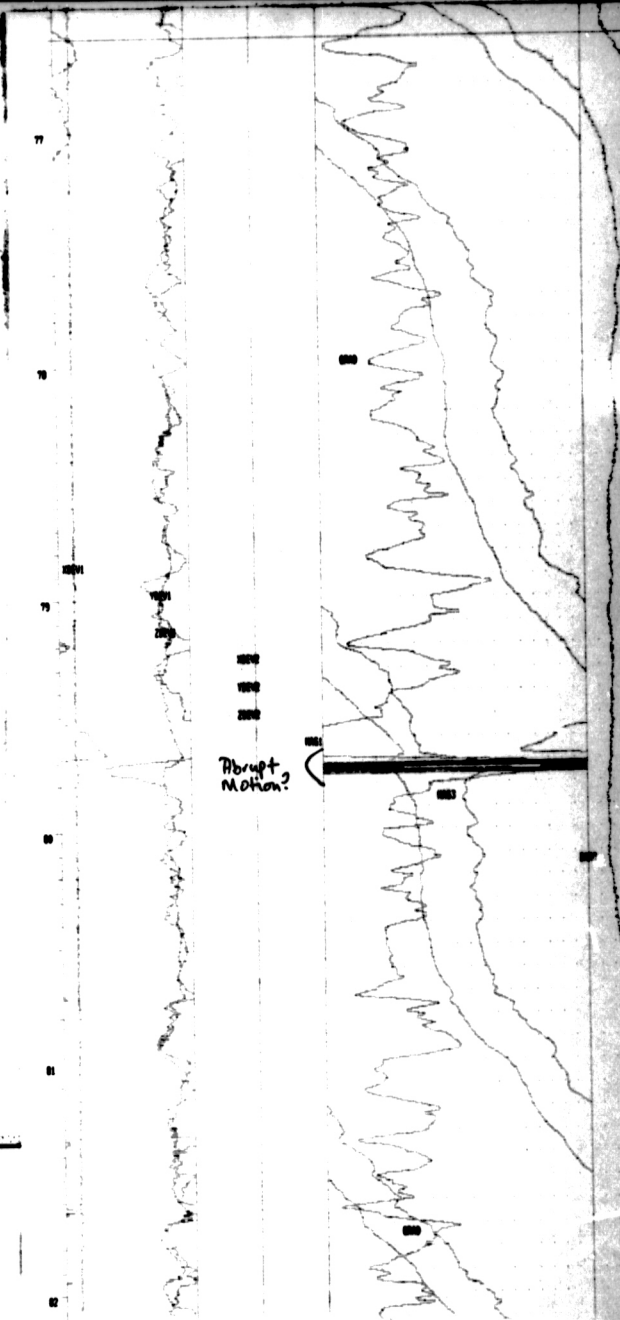


SPIKES





Abrupt
motion?



1000

1000

2000

03

SPICE

1000

2000

04

72

SPICE

05

06

1000

1000

2000

07

1000

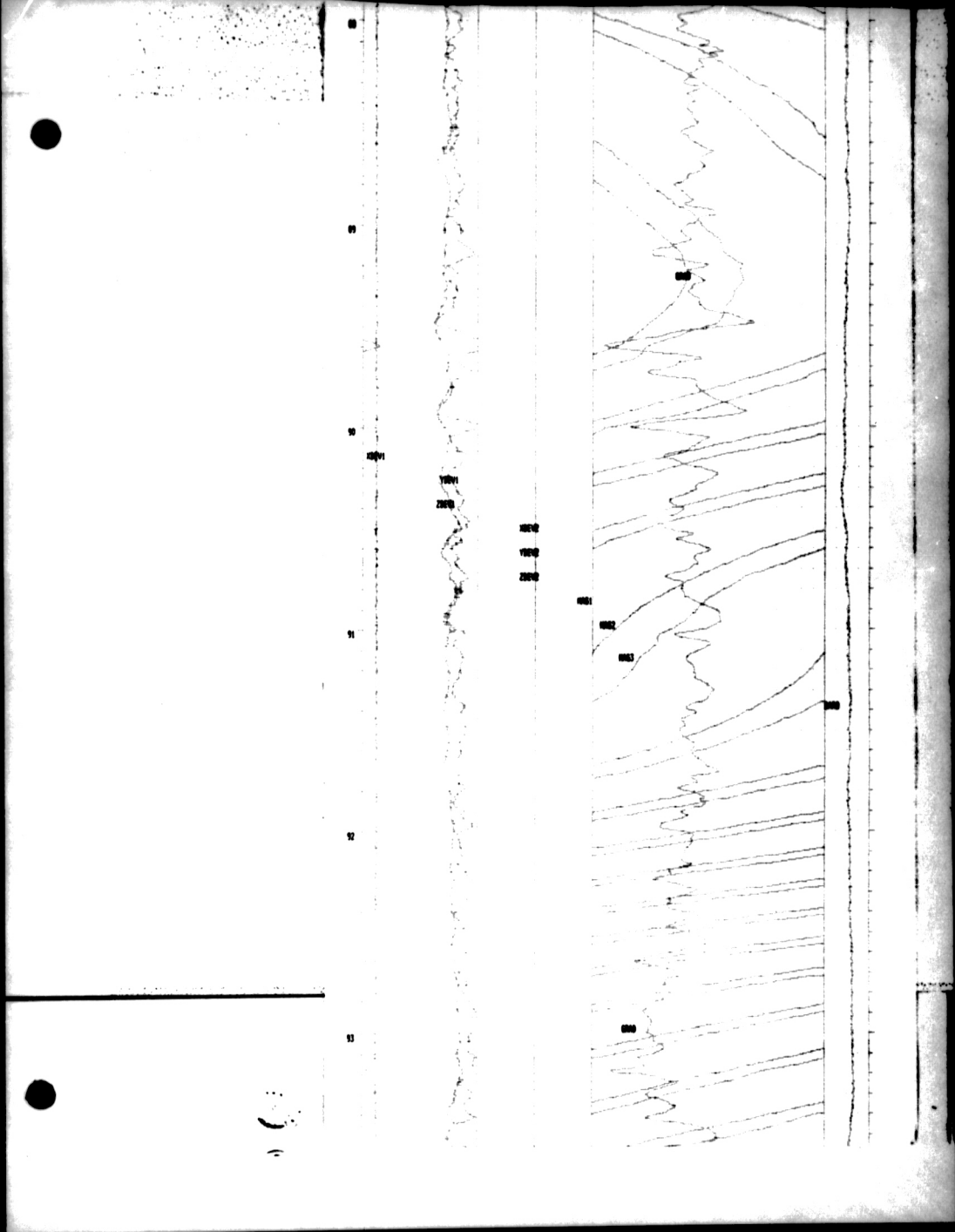
1000

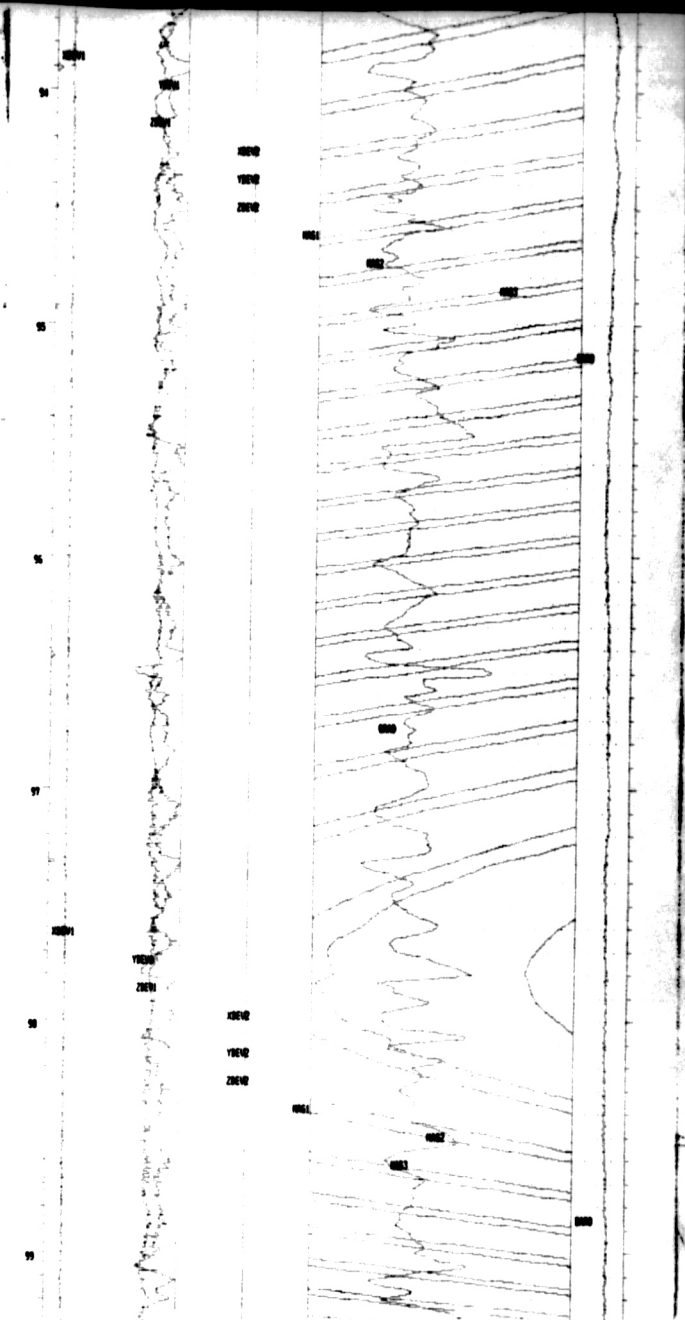
2000

1000

1000

1000





100

101

102

103

104

105

1000
1000
1000

1000

1000

1000

1000

1000

1000

16

17

18

19

110



1950
1950
1950

1950

1950

1950

1950

1950

1950
1950
1950

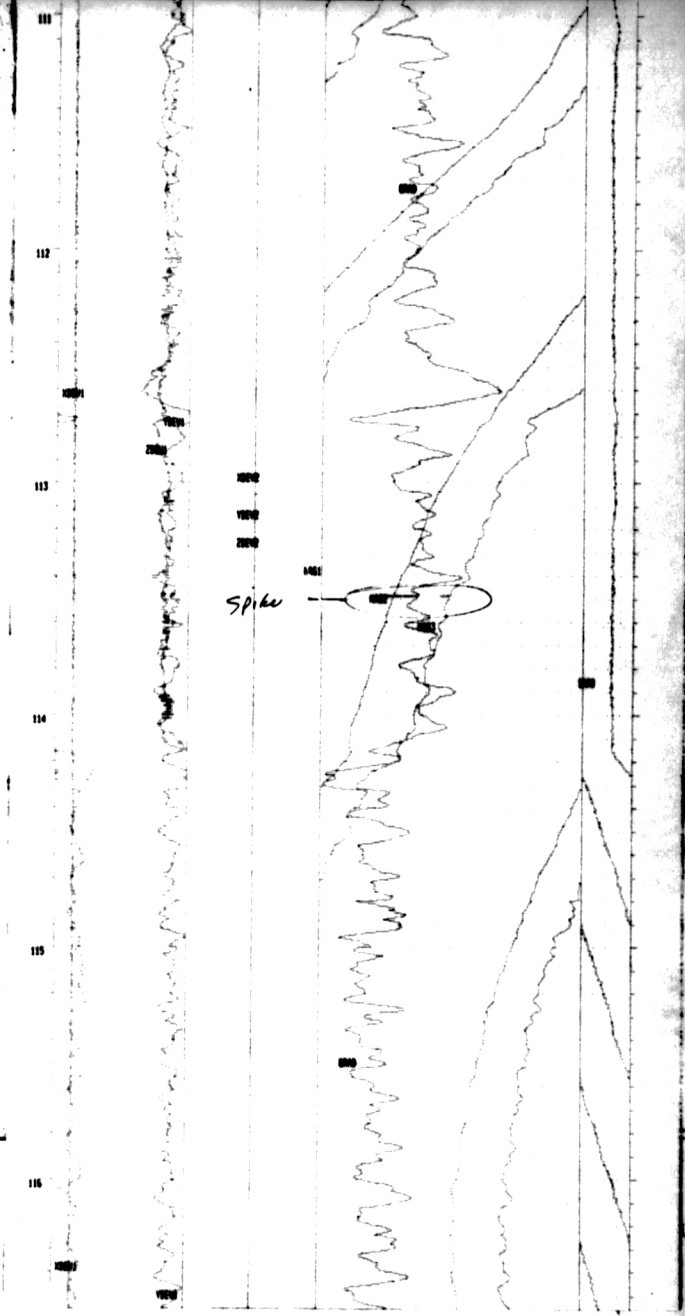
1950

1950

1950

1950





LINE 01 W

1501

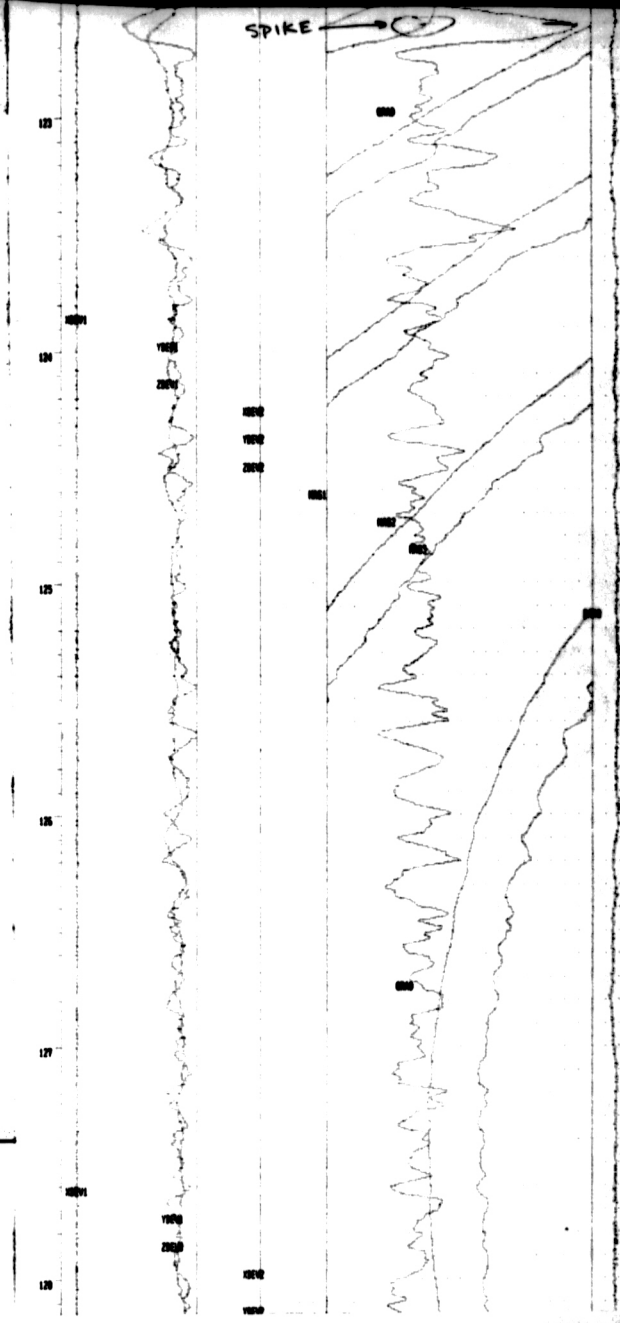
118

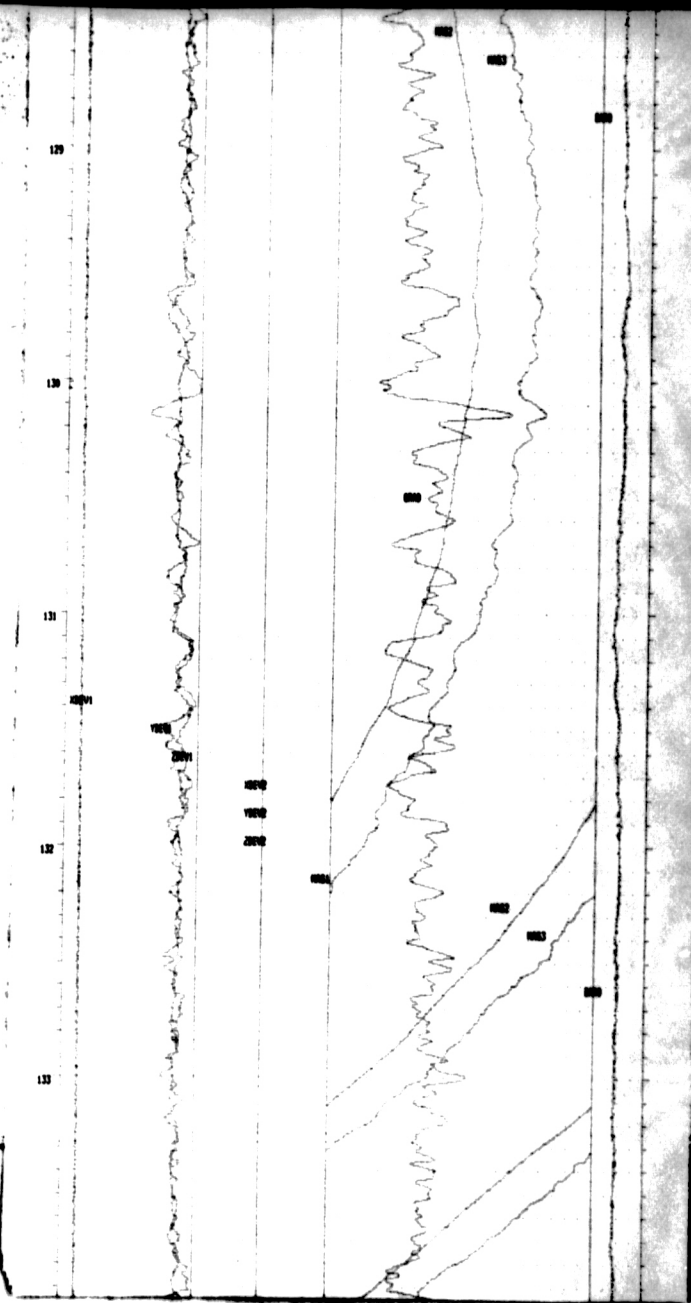
119

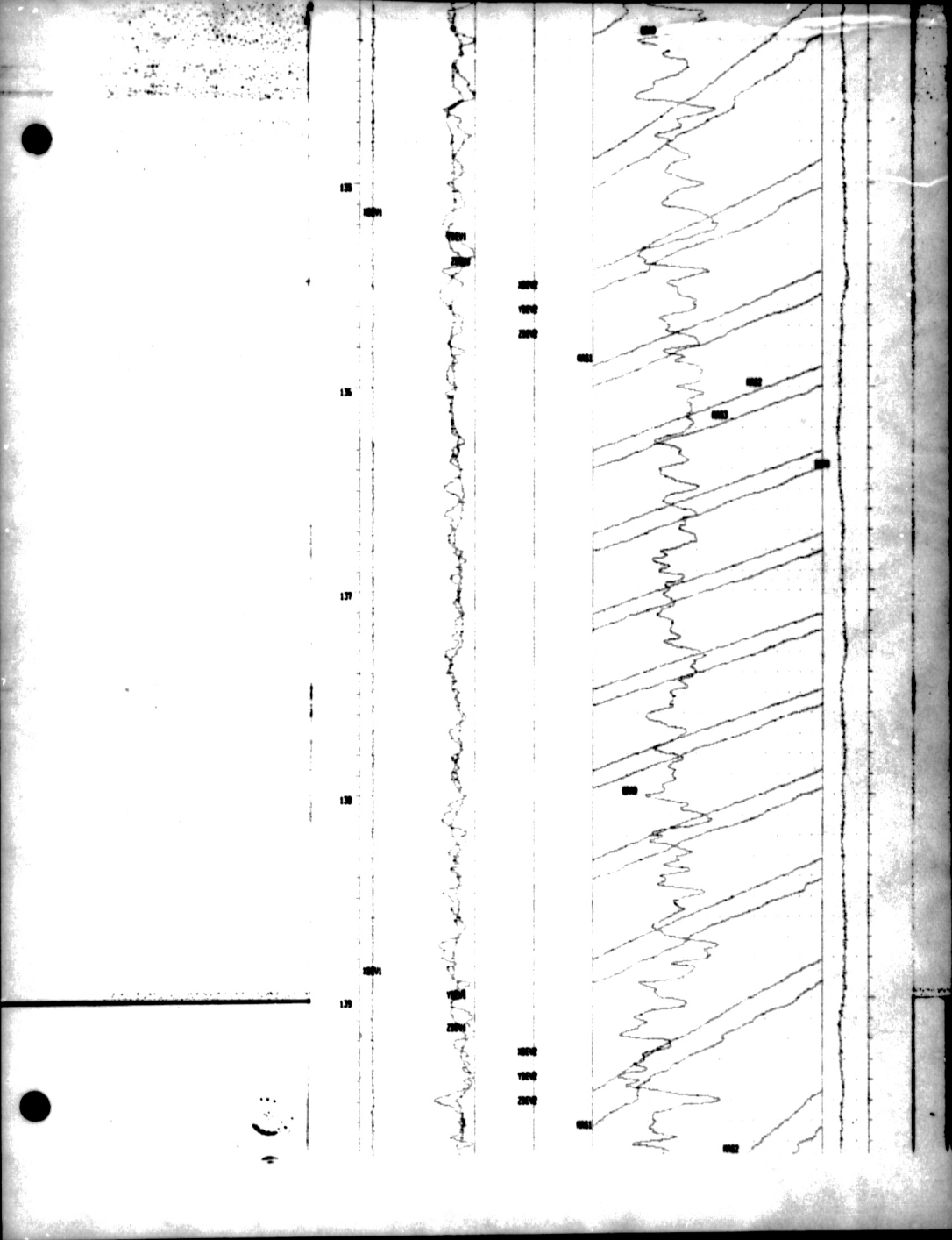
120

121

SPIKE



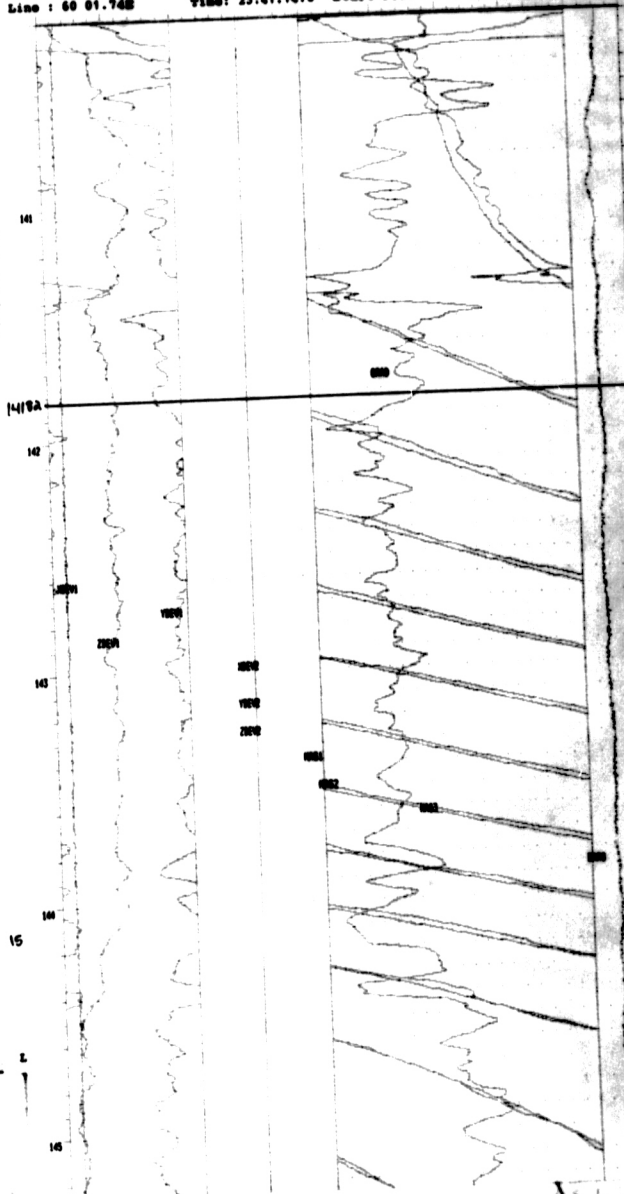




LINE 02E
Line : 60 01.748 Time: 23:41:14.0 Start Fid: 14020 File: 00100123.D41

Line : 60 01.74M

Time: 23:41:14.0 Start Fid: 14020 File: 88100123.D41



14

15

16

17

18

Last fiducial plotted: 18998

18998
18999
19000

18998
18999
19000

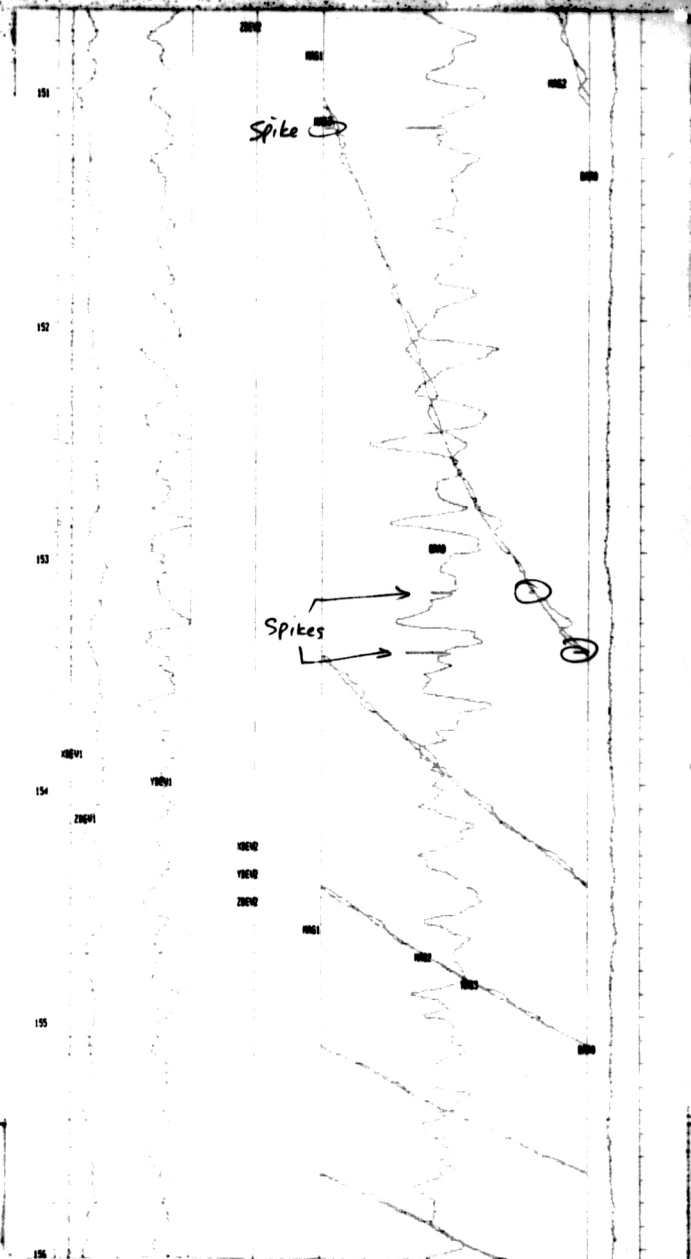
18998

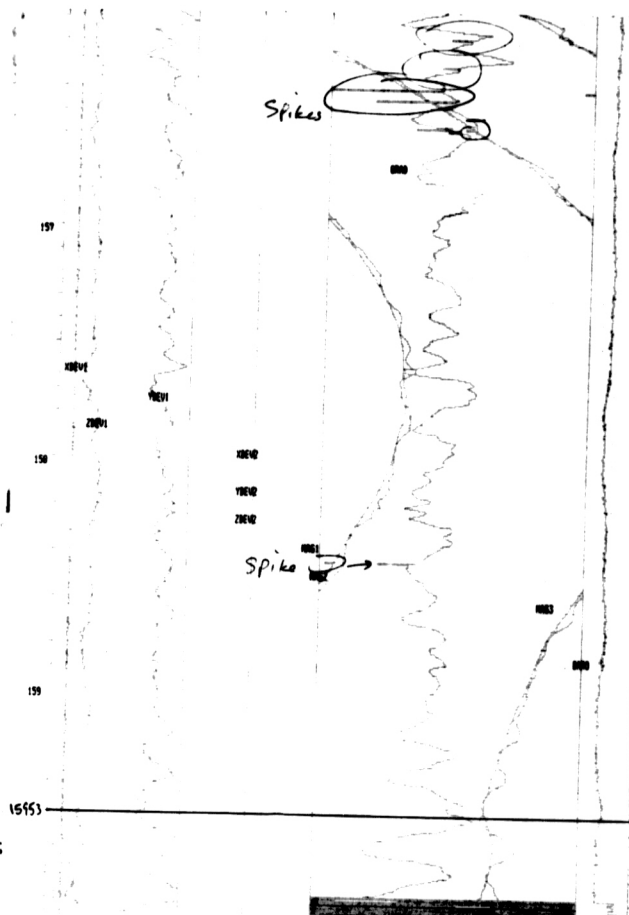
18998

18998

18999

18998



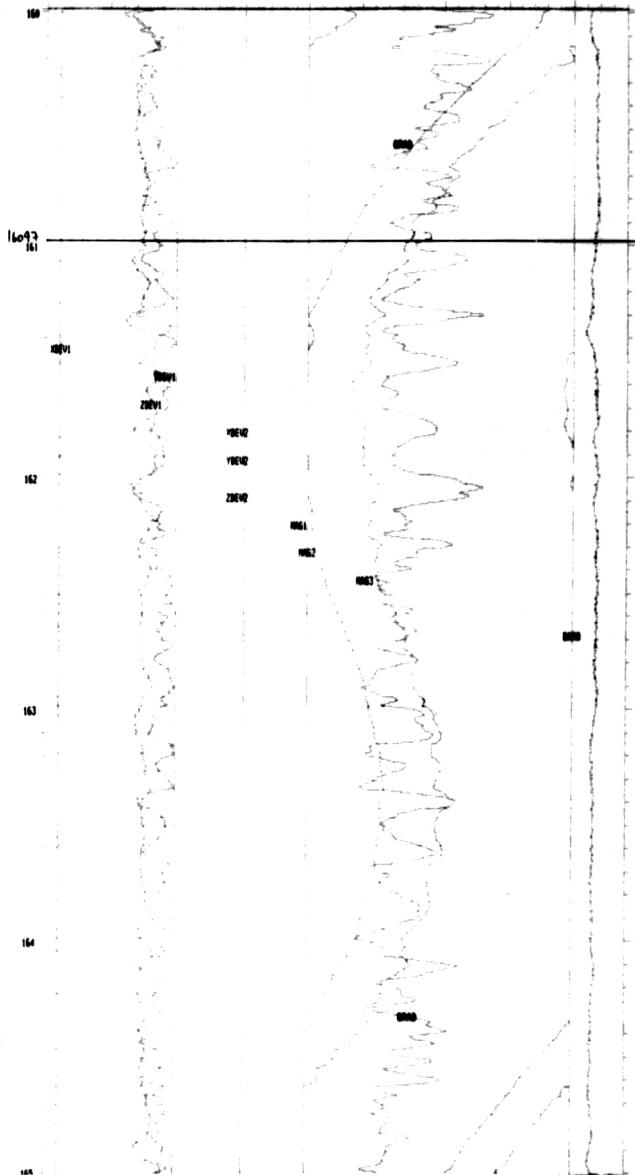


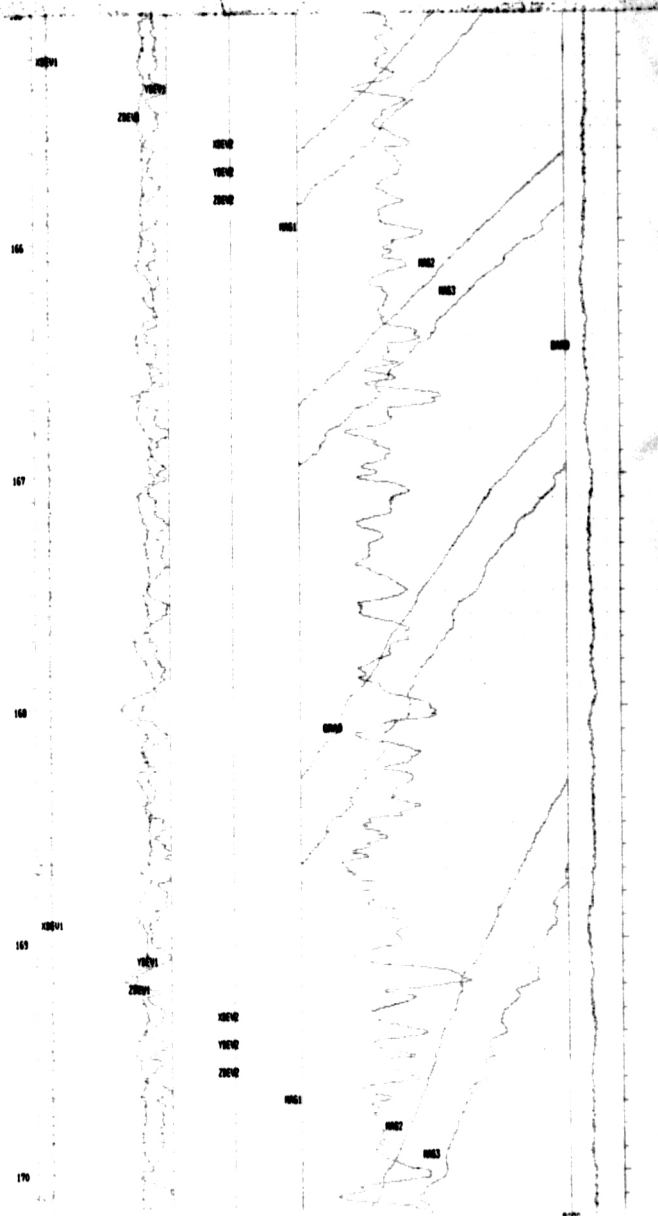
Last Fiducial plotted: 15998

LINE 03W

Line : 60 03.47W

Time: 0:17:53.0 Start Fld: 15999 File: 00100200.B17





171

172

173

174

175

10000
10000
10000

10000

10000

10000

10000

10000

176

X054

Y054

Z054

177

X054

Y054

Z054

178

179

180

X054

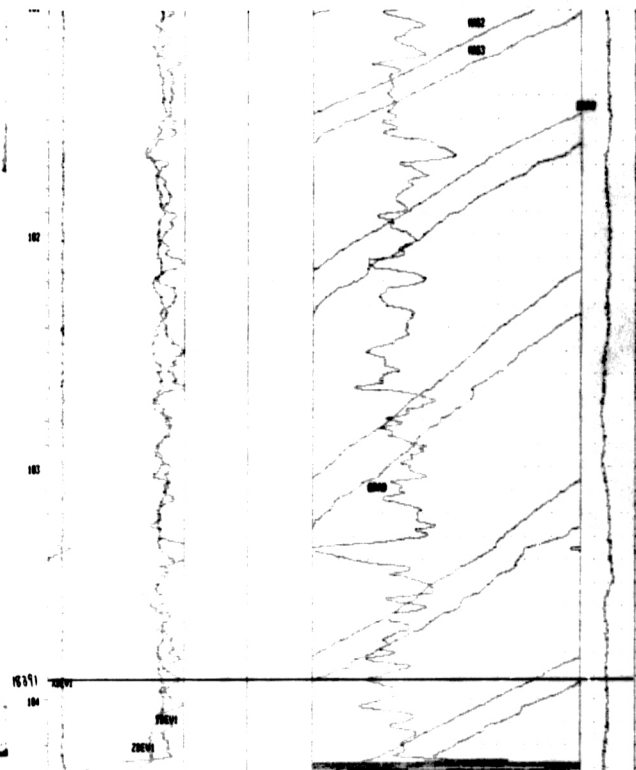
Y054

Z054

X054

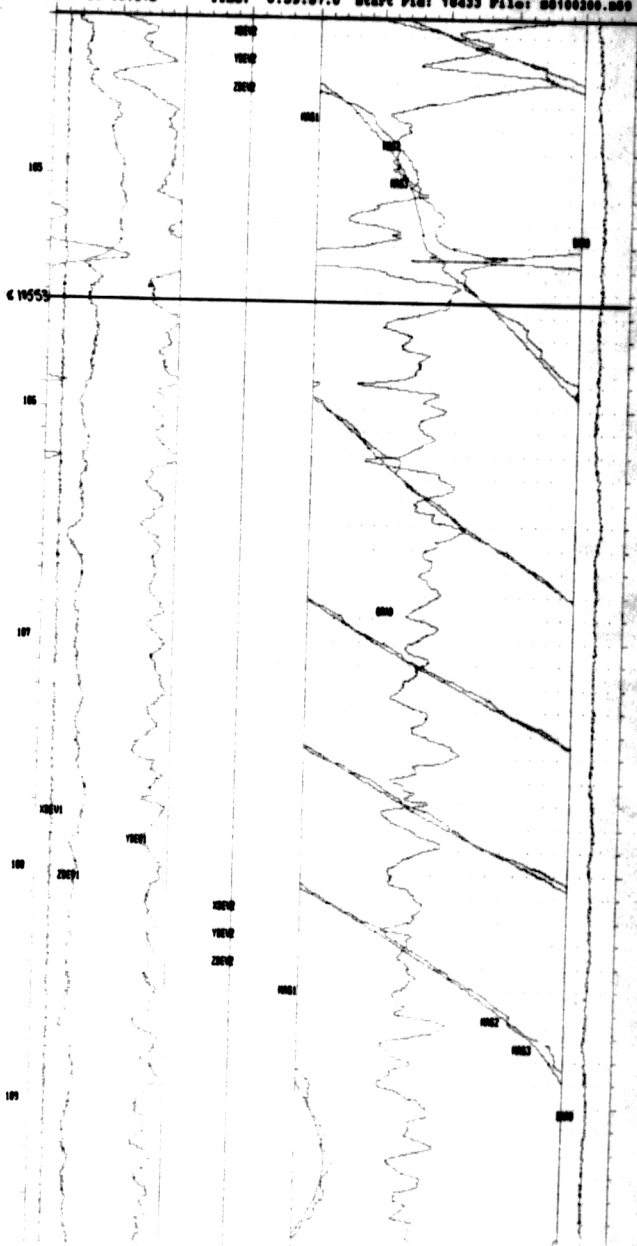
Y054

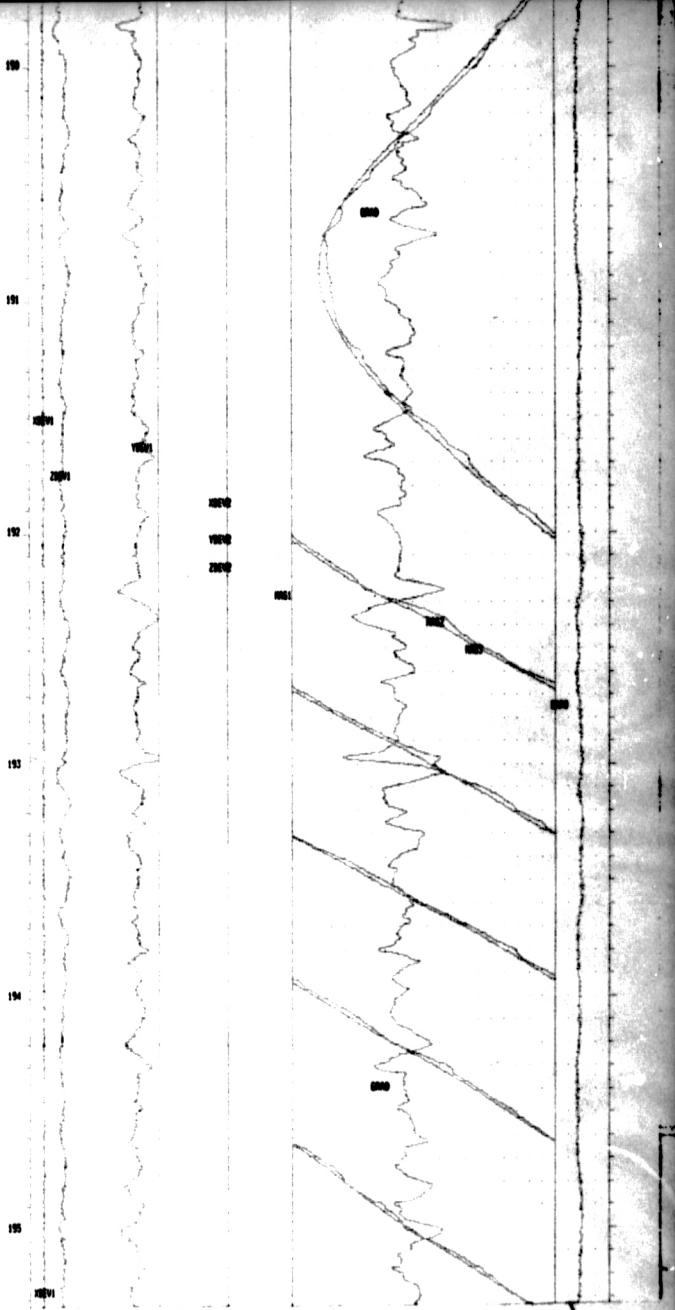
Z054



Line : 60 08.21M

Time: 0:59:57.0 Start Fid: 10433 File: S0100200.D50

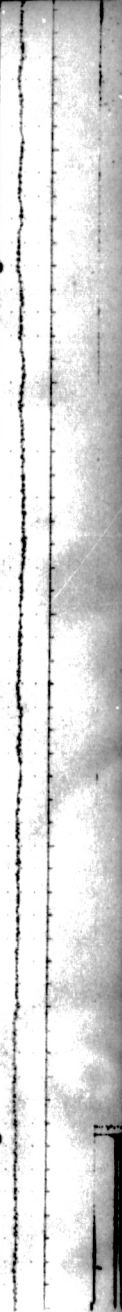
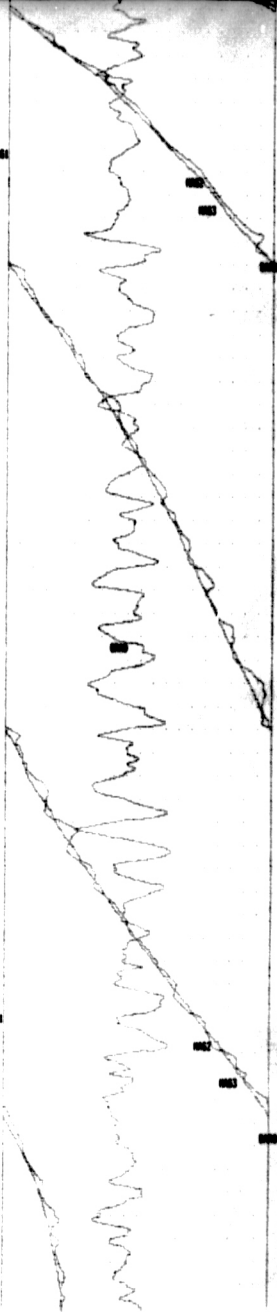


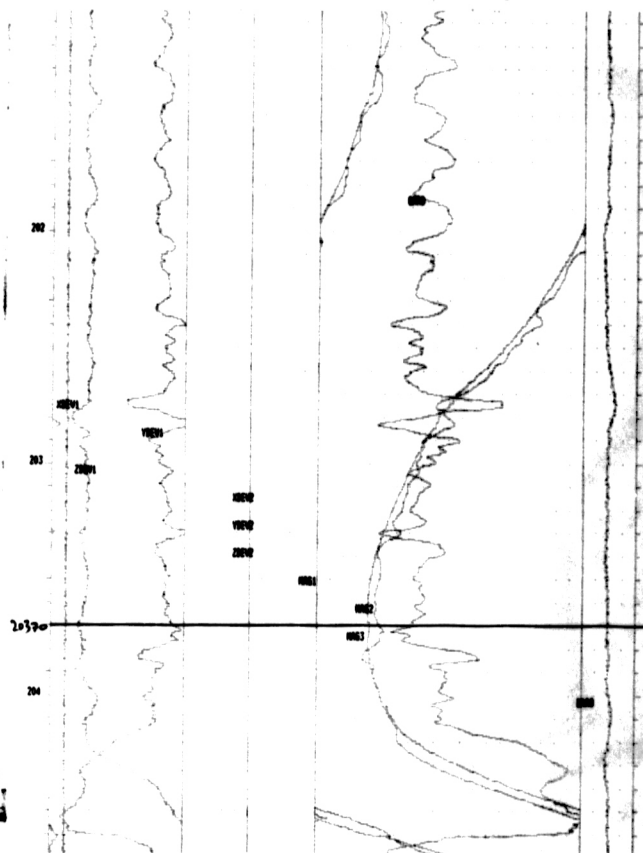


15 16 17 18 19 20 21



1500
1600
1700





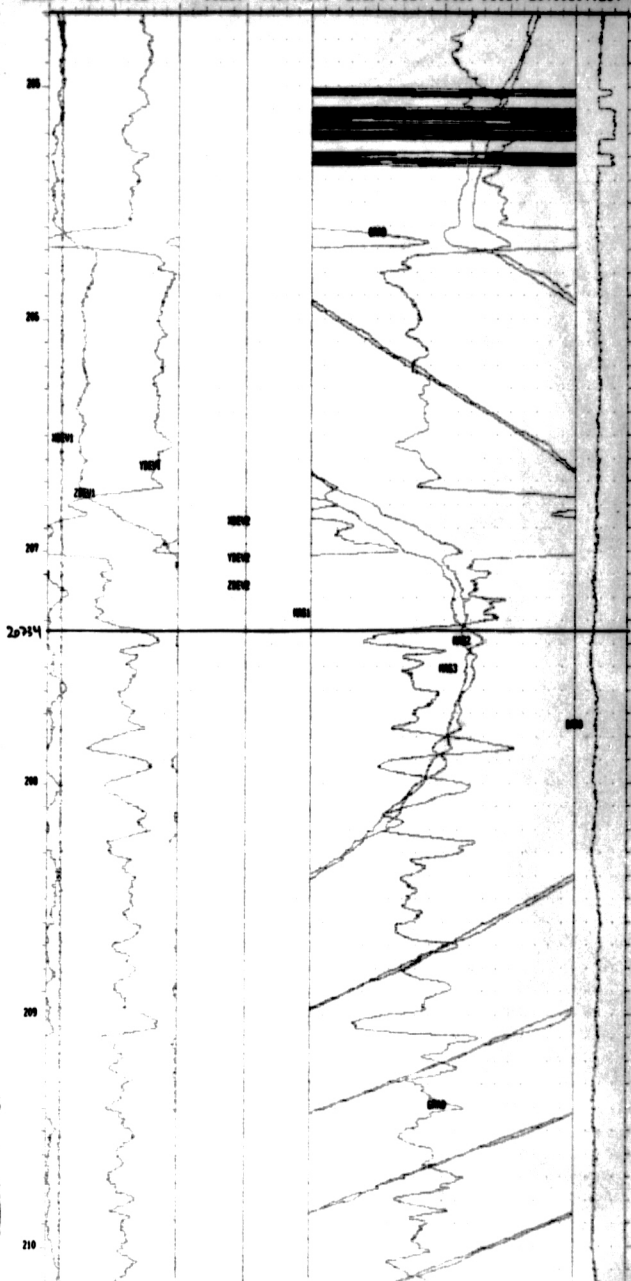
Last Fiducial plotted: 20465

TITLE LINE 6 12300

Line : 123 00.00

Time : 1:37:10.0

Start Pld: 20450 Pile: 00100301.037



211

212

213

214

215

4000
4000
4000

4000
4000
4000

4000

4000

4000

4000

4000

4000

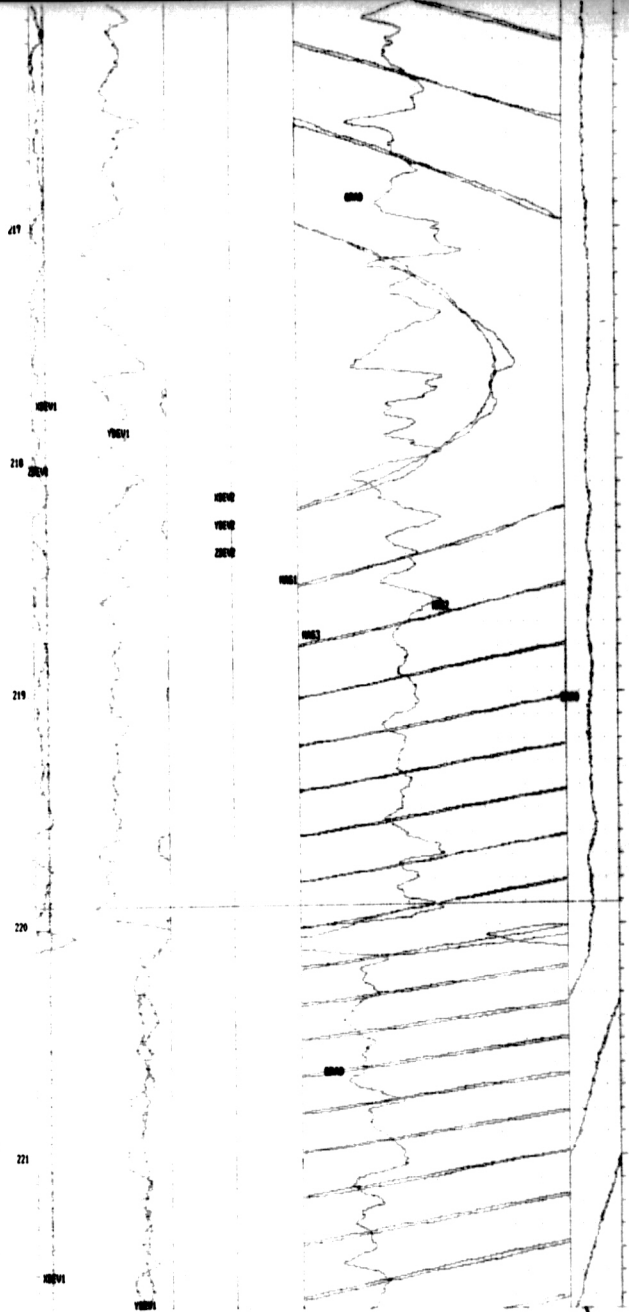
4000

4000

4000

4000

4000



22

223

224

225

226

227

1000
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20001000
1000
2000

0001

0001

0001

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0001

0001

0001

0001

0001

0001

0001

0001

228

229

230

231

232

Last Fiducial plotted: 23203



High Level October 03, 1988 Night Flight Log. Flight # 52
Recording Alt: 3000' ABL Sample 4 Hs Filt: 3 Wingtip Comp:

Line: Startup File: SB100320.B41 (At Fort Nelson.)
Alt Setting: ? Alt Reads: ? OAT: ?

Line: Tieline 128 45 (N) File: SB100321.B30
FFID: 116 LFID: 1732
NOTES: Complete from 59 28 N to 60 15 N.

Line: Line 11 (60 17.36 N) File: SB100322.B77 (05)
FFID: 1873 LFID: 4827
NOTES: From 123 05 W to 125 10 W. 123 20 W at approx. fid 2250.

Line: Line 12 (60 19.10 N) File: SB100322.B58
FFID: 5351 LFID: 7271
NOTES: Radio transmits fid 7090 to 7210.

Line: Line 13 (60 20.84 N) File: SB100332.B41
FFID: LFID:
NOTES: Do not process. Not enough fuel.

Line: 60 00.87 N File: SB100300.B08
FFID: 7813 LFID: 16099
NOTES: From 123 20 to 115 W. *48000 CIRCLE COURSE*

REPLIGHT.

Line: 60 00.00-1 W. *48000* File: SB100402.B30
FFID: 16169 LFID: 19828 *48000 CIRCLE COURSE*
NOTES: From 115 00 W to 117 20 W. Radio from fid 16324 to 16432.
Do not process, no mattelites.

Line: Shutdown File: SB100404.B02
Alt. Set.: 29.94 Alt reads: 1095' OAT: +03.0 C

Time Check: 0.5 sec slow at 04:05:00
NOTES:

Line : 1:

Picodan Group Inc.

FORT NELSON PTT

Oct 3/88
Night

ID DATA REPLIT SS100320.T39

date/time 10- 3-00/20:39
 FLIGHT : 52
 JOB : 1
 CLIENT : CANAGRAD S
 AIRCRAFT: G-PTT
 OPERATOR: PAT
 MAG TYPE: Cesium
 ALTITUDE: 7500
 REM:

Recorded channels:

XDEV1	YDEV1	SDEV1	XDEV2	YDEV2	SDEV2	barup	BARO
PITCH	SALT	BARO	ROLL				
MAG1	MAG2	MAG3					

DATA File:	Line	S.Fid.	E.Fid.	S.Time	E.Time
SS100320.B41	START	1	30	20:41: 6	20:41:46
CONN: ALT SET 29.06 READS 1230'		QAT 07C			
SS100321.B30	122 45 N	39	1746	21:30: 4	21:50:32
CONN: 59 20N-60 15W AT 7500'					
SS100322.B05	60 17.36W	1747	4057	22: 5:29	22:57:20
CONN: 123 05N-125 10W					
SS100322.B58	60 19.10 E	4058	7294	22:58:10	23:30:47
CONN: 125 10N-123 20W					
SS100323.B41	60 20.84W	7295	7705	23:41:10	23:40: 9
CONN: DO NOT PROCESS					
SS100309.B08	60 00.87E	7706	16126	0: 0:40	2:29: 9
CONN: 123 20N-115 00W					
SS100402.B30	60 00.00-1'	16127	19846	2:30:10	3:32:10
CONN: 115 00W-117 20W.DO NOT PROCESS					
SS100404.B02	SHUTDOWN	19847	19895	4: 2:47	4: 3:36
CONN: ALT SET 29.94 READS 1095'		QAT 03C			

DATA REPLIT

CANAGRAD SURVEYS

Picodan Group Inc.

TRACE 0: XDEV1 Full Scale: 500.000 mV

TRACE 1: YDEV1 Full Scale: 500.000 mV

TRACE 2: SDEV1 Full Scale: 500.000 mV

TRACE 3: XDEV2 Full Scale: 1000.000 mV

TRACE 4: YDEV2 Full Scale: 1000.000 mV

TRACE 5: SDEV2 Full Scale: 1000.000 mV

TRACE 6: MAG1 Full Scale: 20.000 nT

TRACE 7: MAG2 Full Scale: 20.000 nT

TRACE 8: MAG3 Full Scale: 20.000 nT

TRACE10: BARO Full Scale: 200.000 ft

TRACE23: MAG2 Full Scale: 5.000 nT GRADIENT

From Fiducial : 1 To Fiducial : 32000

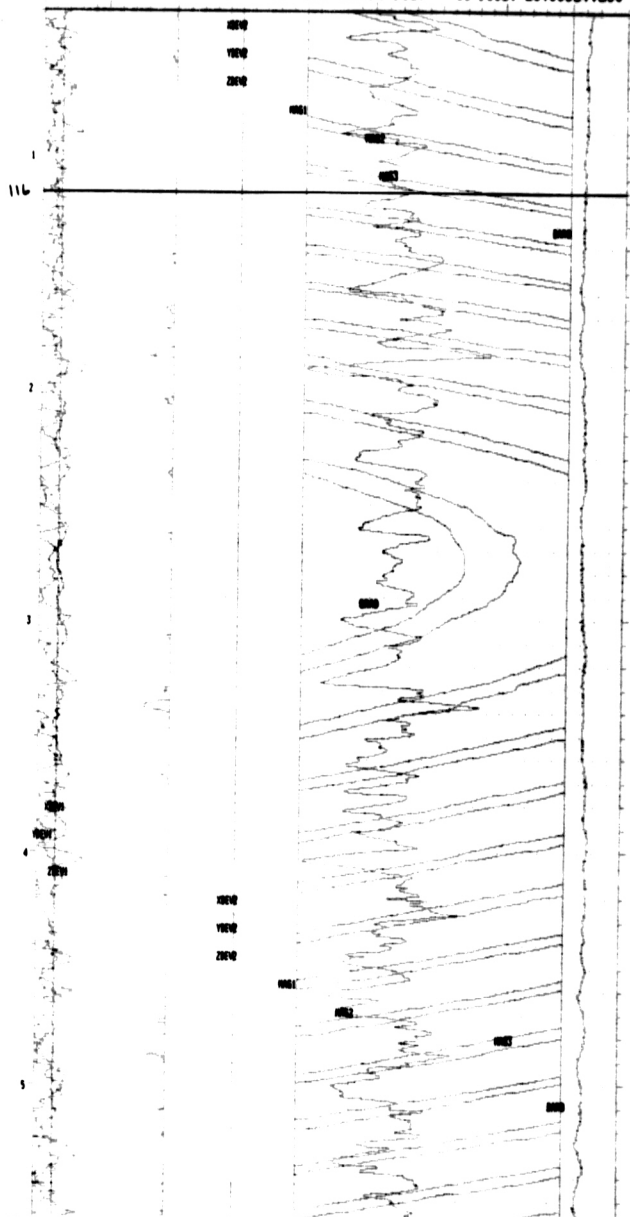
Line : START Time: 20:41: 6.0 Start Fid: 1 File: SS100320.B41

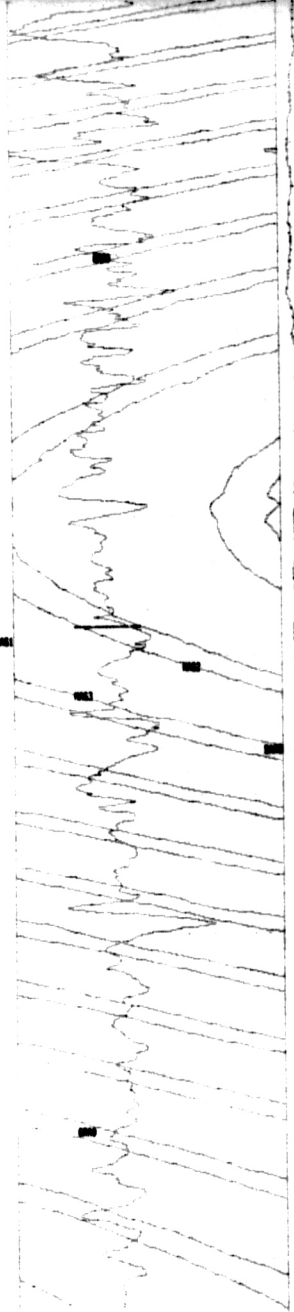
Last Fiducial plotted: 30

Line : 122 45 N

Time: 21:30: 4.0 Start Fid:

30 File: 00100321.030





1000
1500
2000



10

11

()

12

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14

15

16

17

1000
1000
2000

1000
1000
2000

1000

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1000

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1000

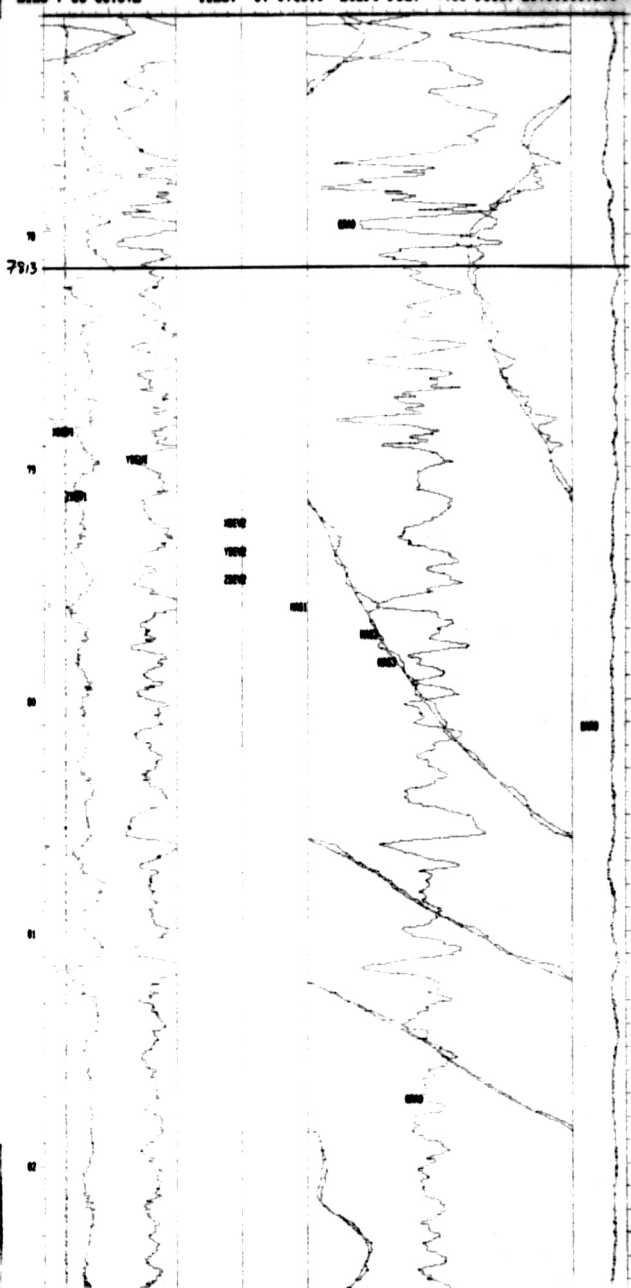
1000

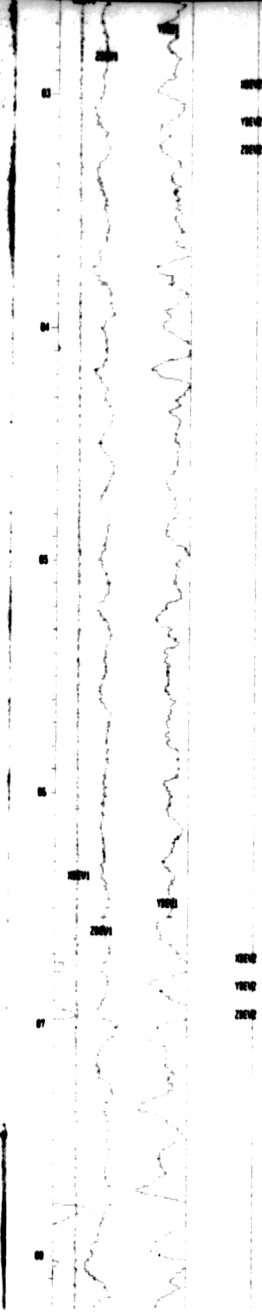
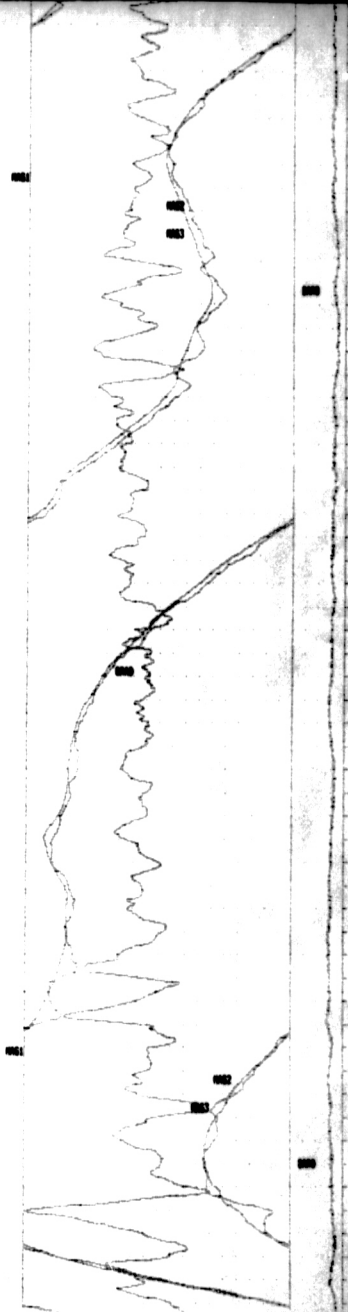
1000

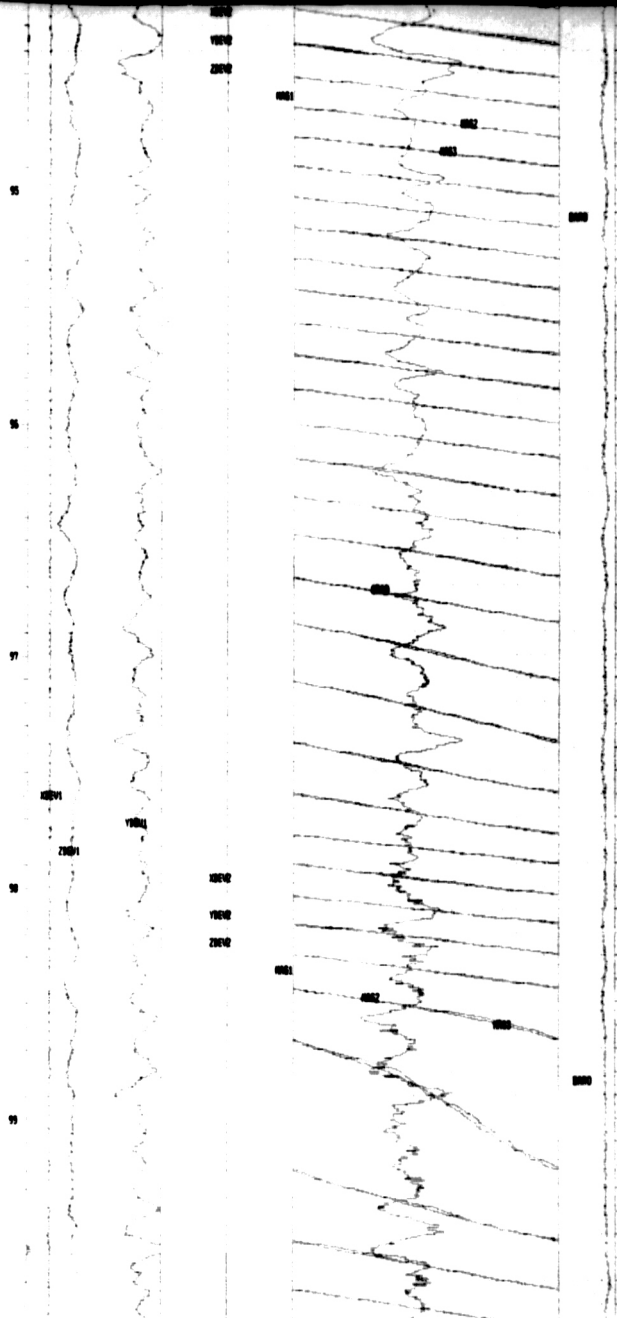
Line : 00 00.072

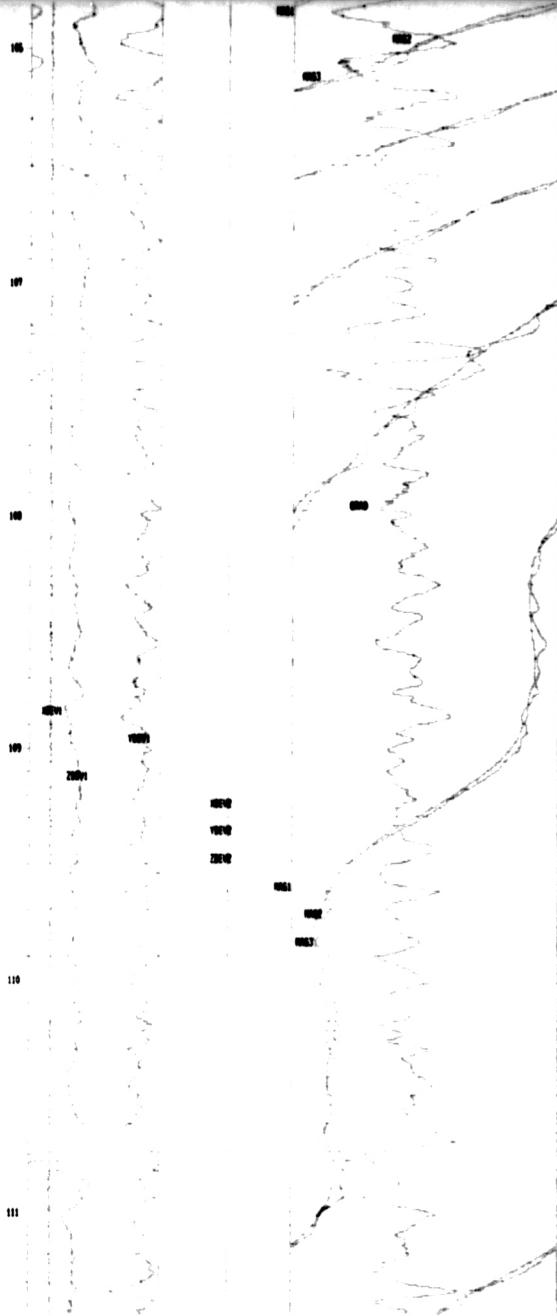
Time: 0: 0:40.0 Start Fid: 7706 File: 00100300.000

79/3









100
100
100
100

112

113

114

115

116

117

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118

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122
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1000

2000

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1000

2000

1000

125

SPIKE

126

127

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1000

2000

128

2000

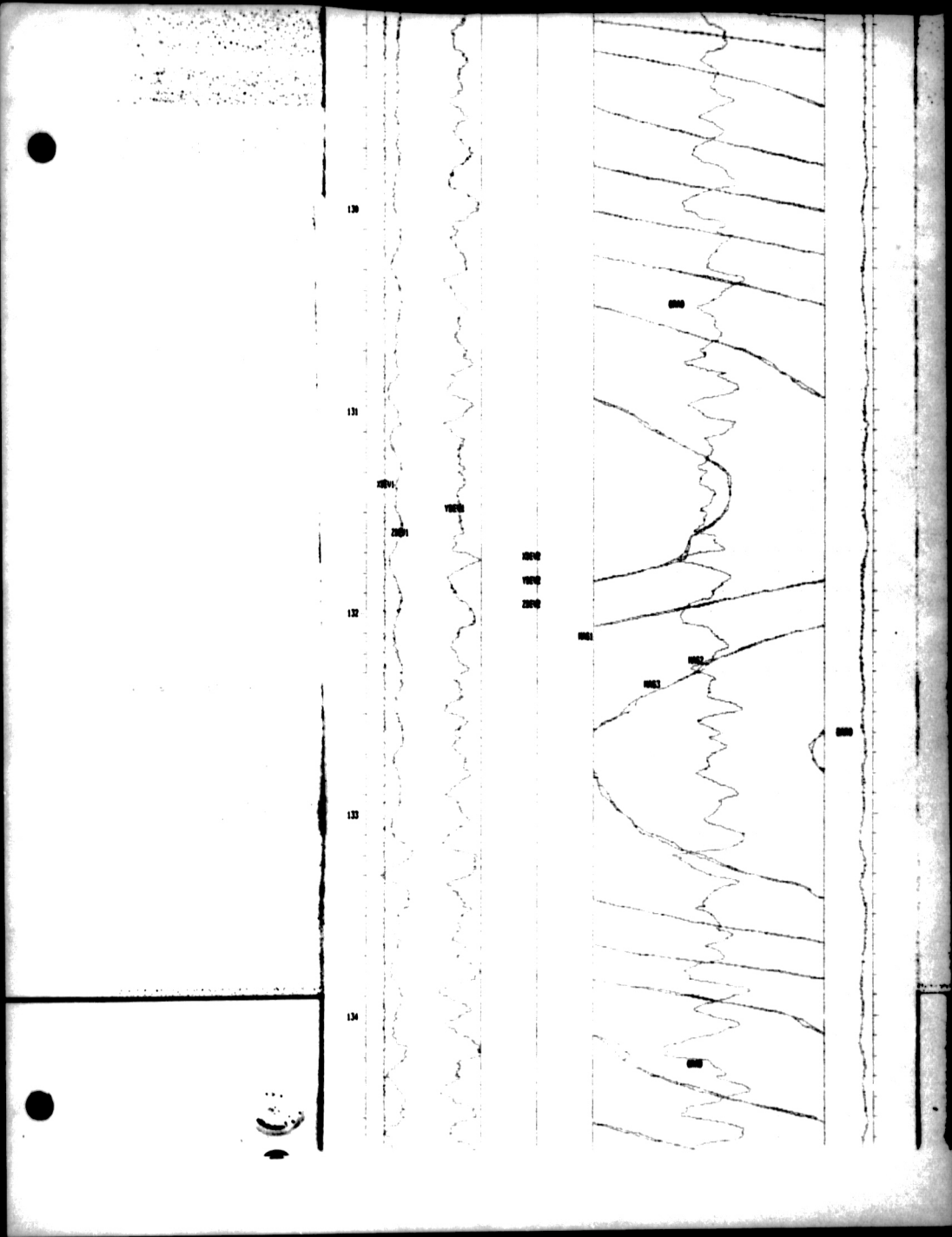
1000

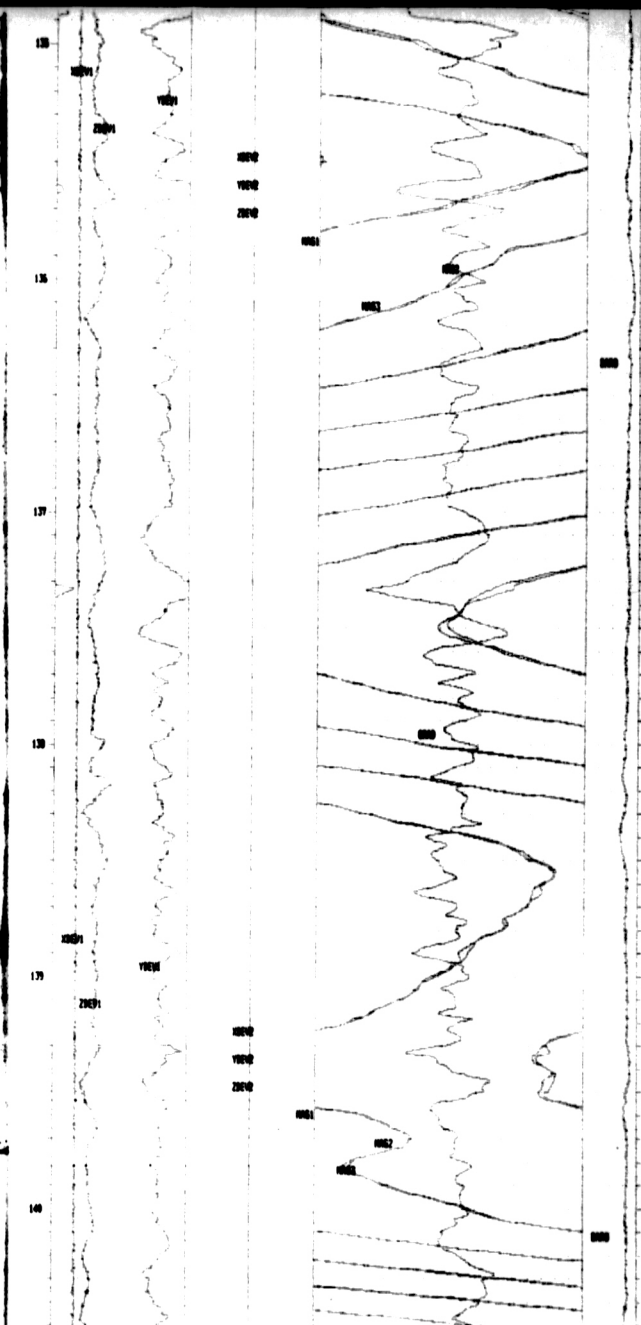
2000

1000

1000

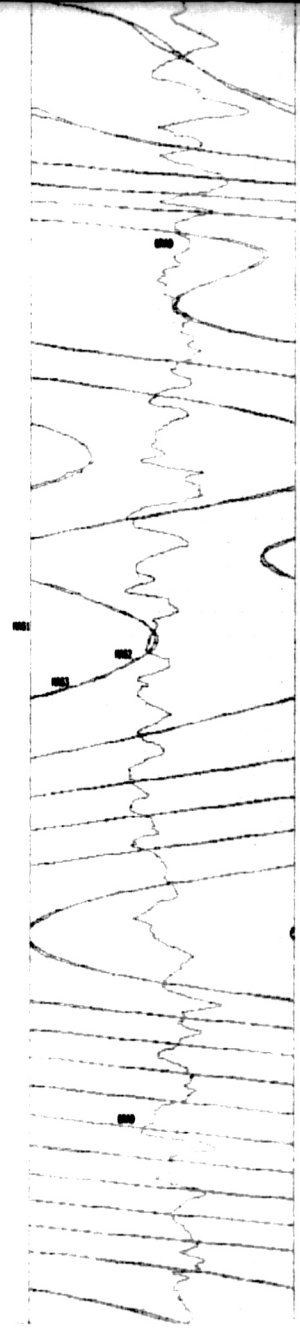
1000

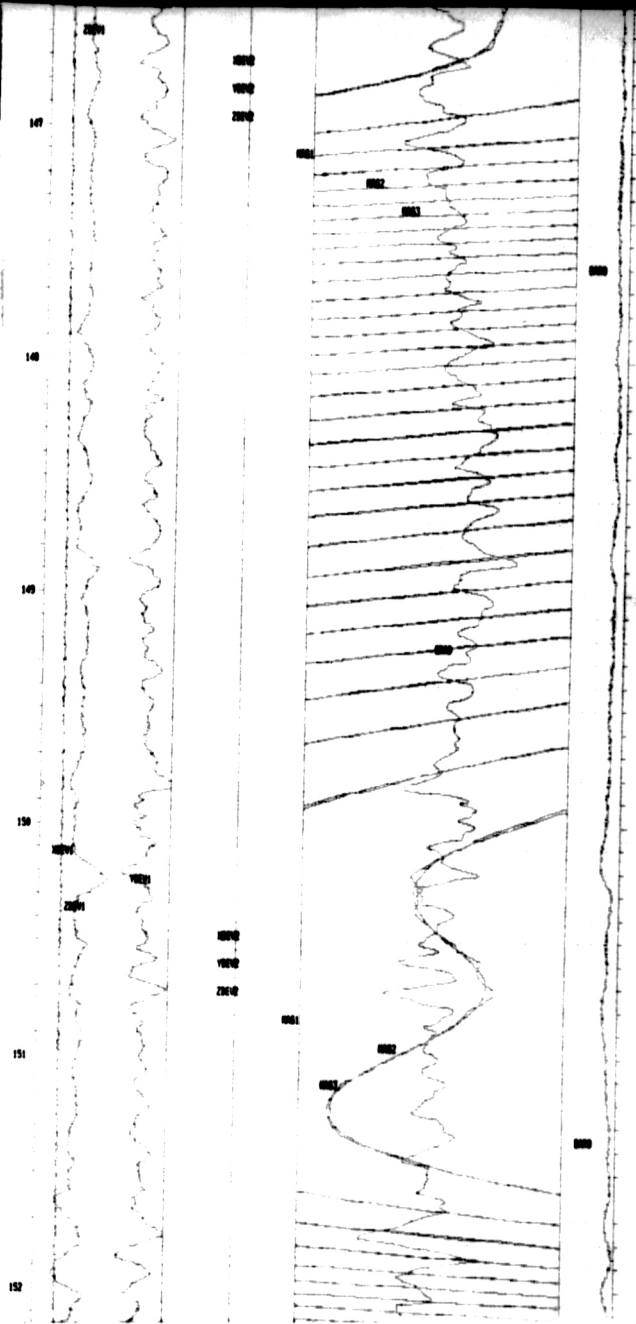




141 142 143 144 145 146

2000
1000
2000





153

154

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157

15391

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15391

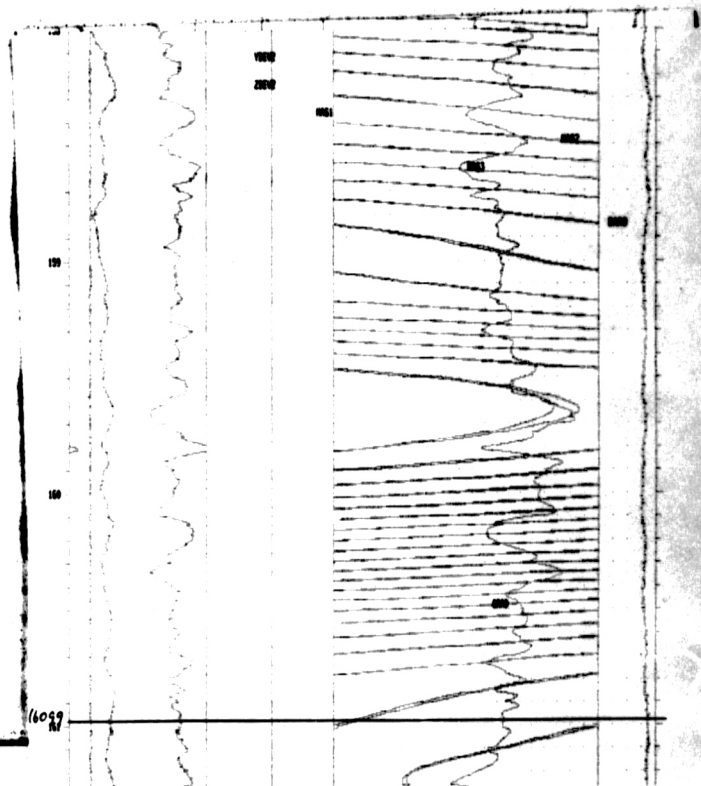
15391

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15391

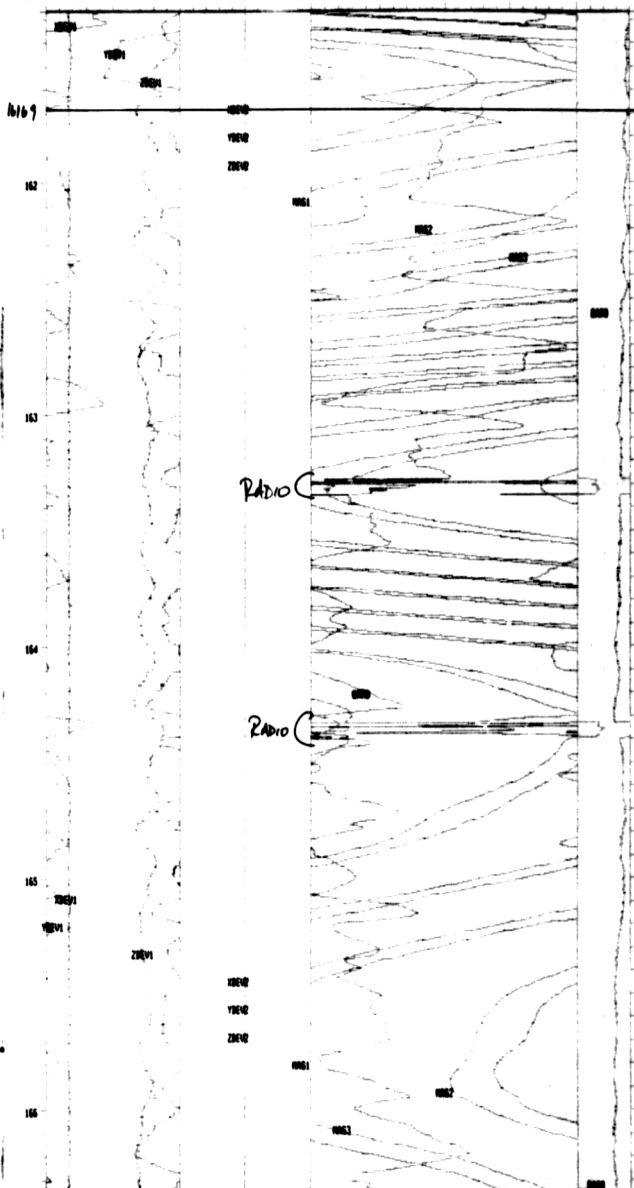


Last Fiducial plotted: 16126

7

Line : 60 00.00-1

Time: 2:30:10.0 Start Fid: 16127 File: 88100402.D30



187

188

189

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1870

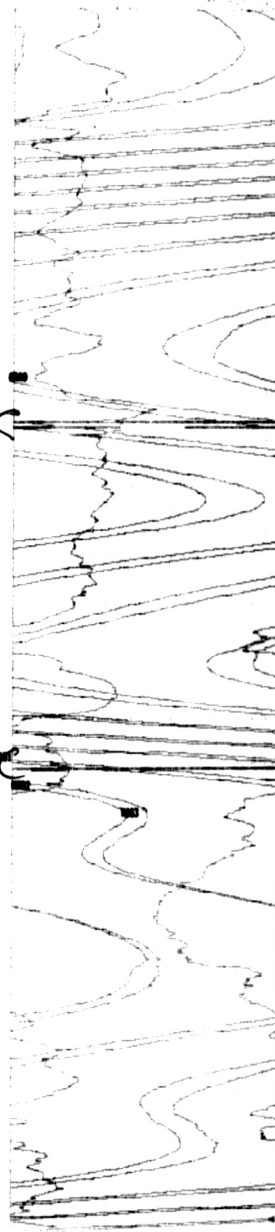
1900

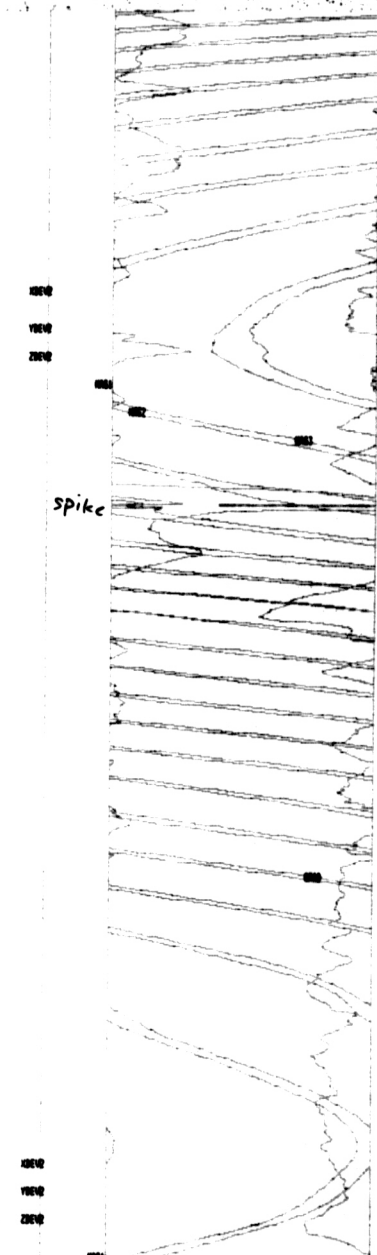
1930

1960

Radio

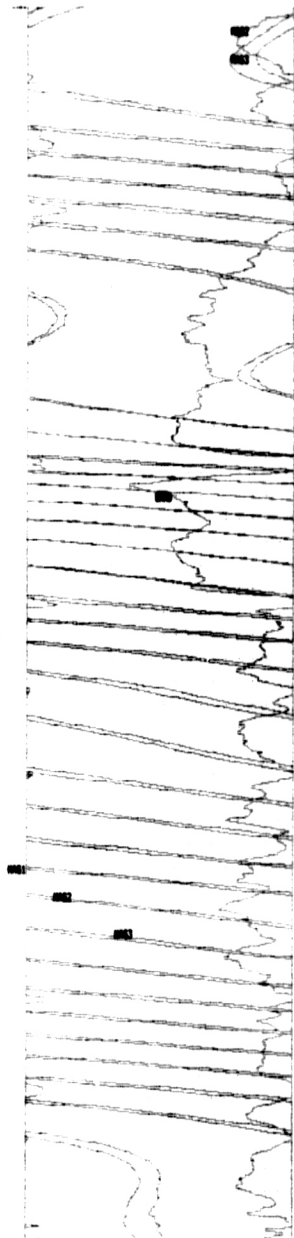
Radio

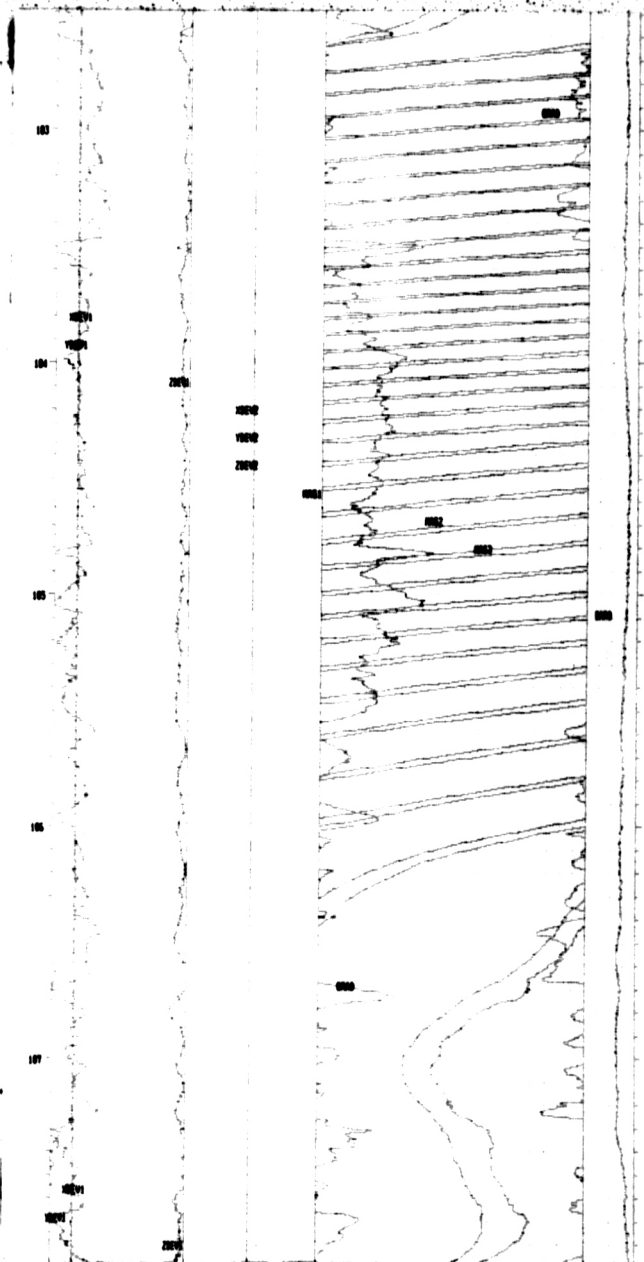


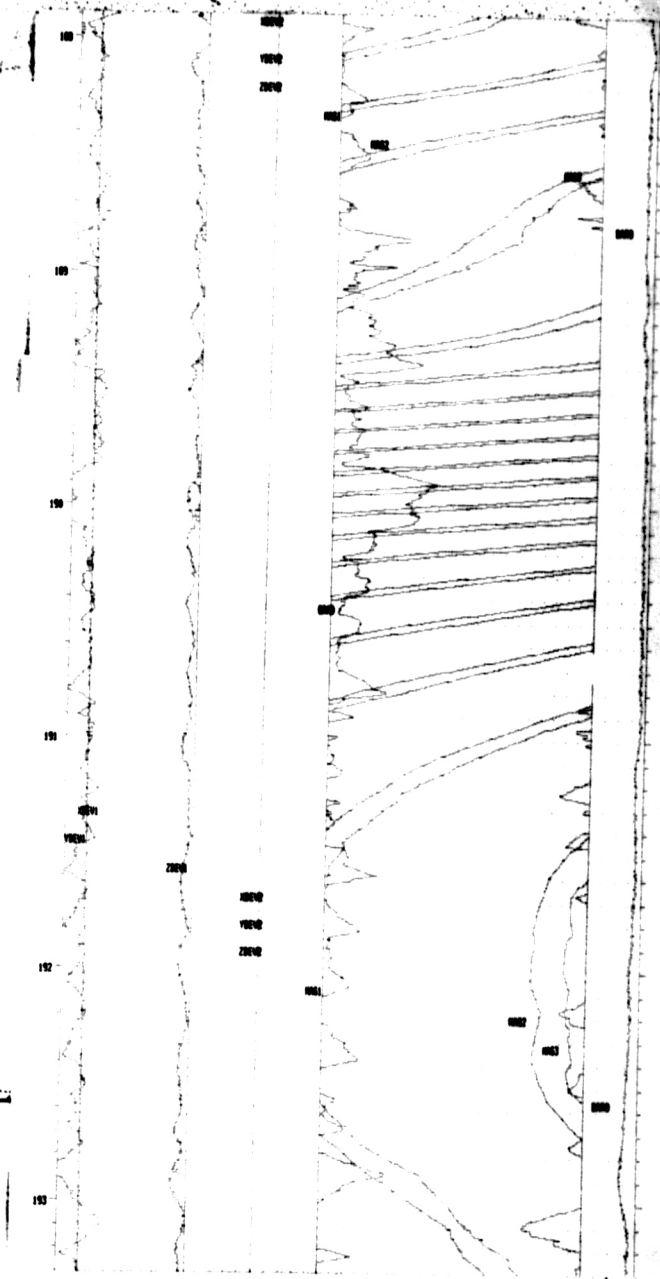


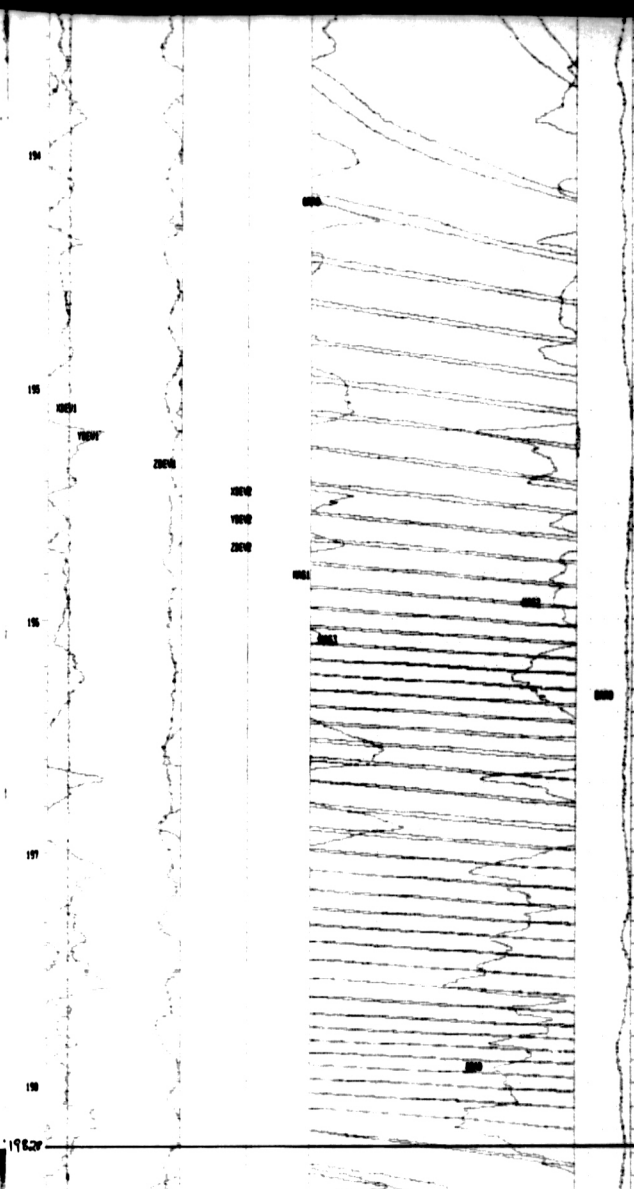


1000
1500
2000









Last Fiducial plotted: 19845

Line : SHUTDOWN

Time: 4: 2:47.0 Start Fid: 19847 File: 88100404.D02

Line : 60 17.36W

Time: 22: 5:29.0 Start Fid: 1747 File: 00100322.D05

1873

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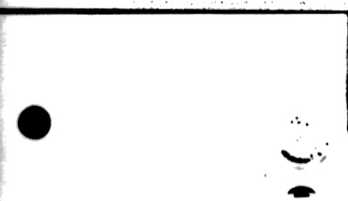
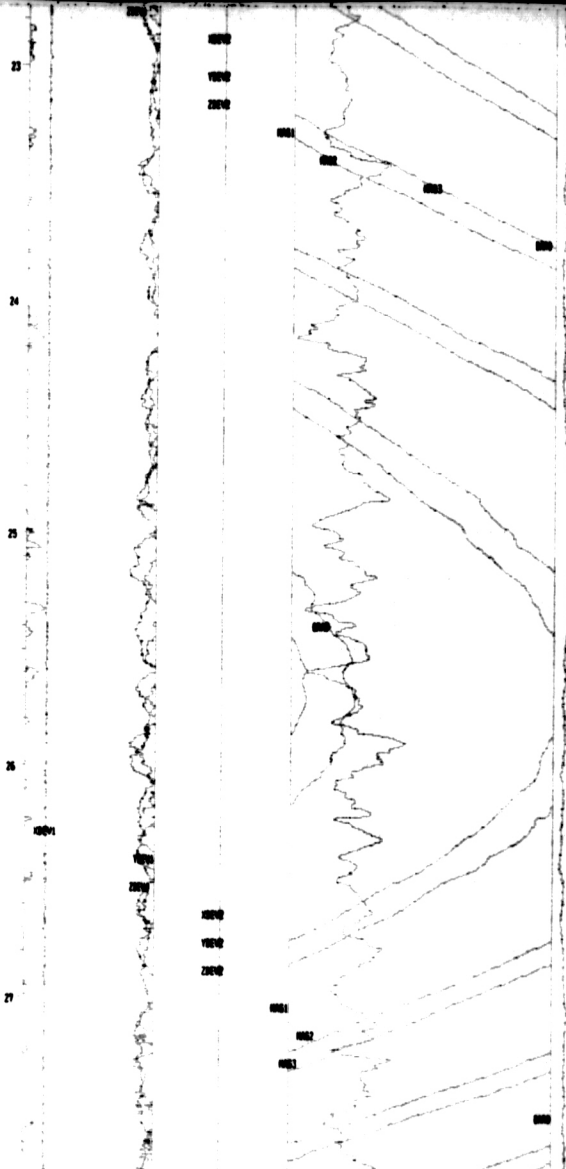
47

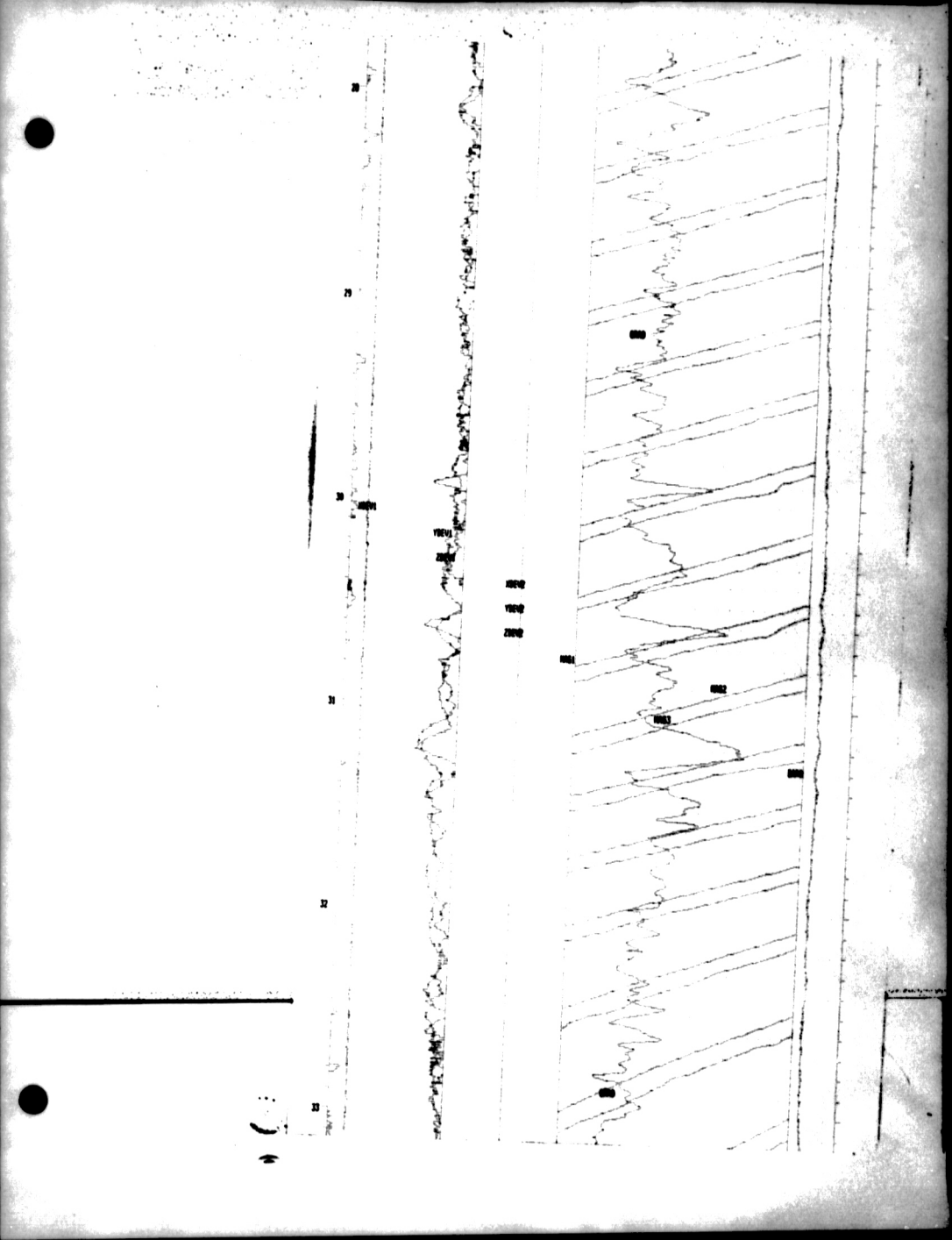
48

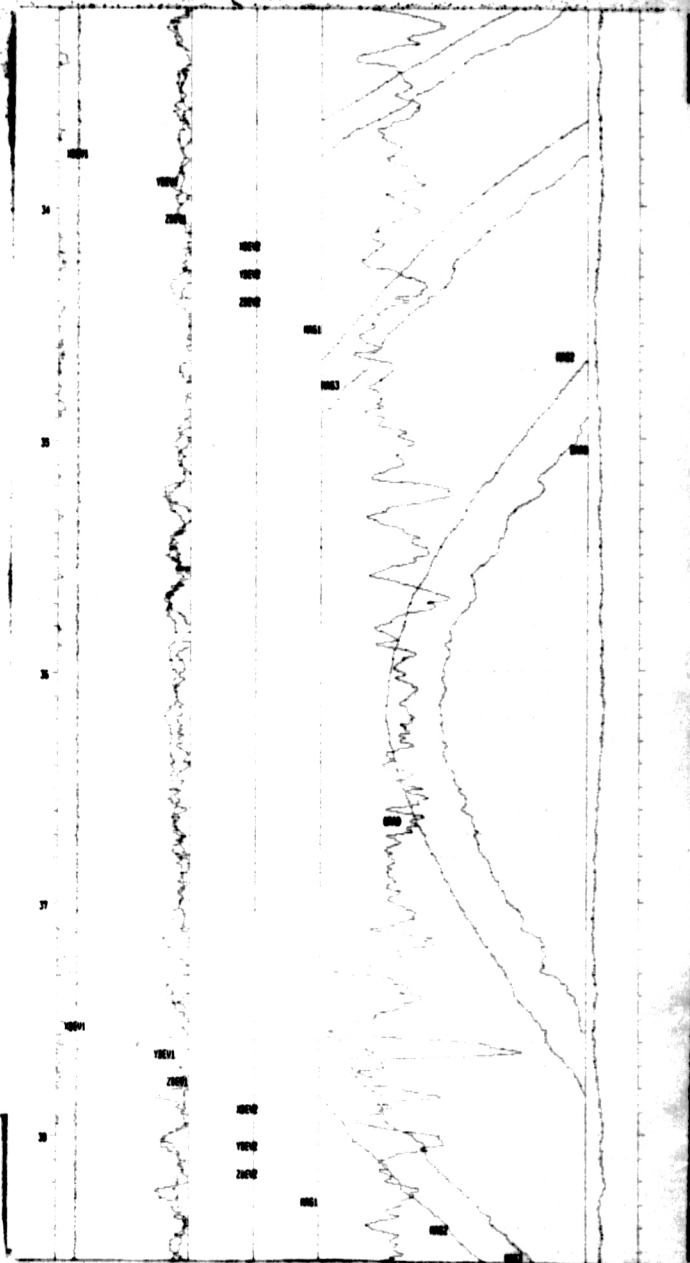
49

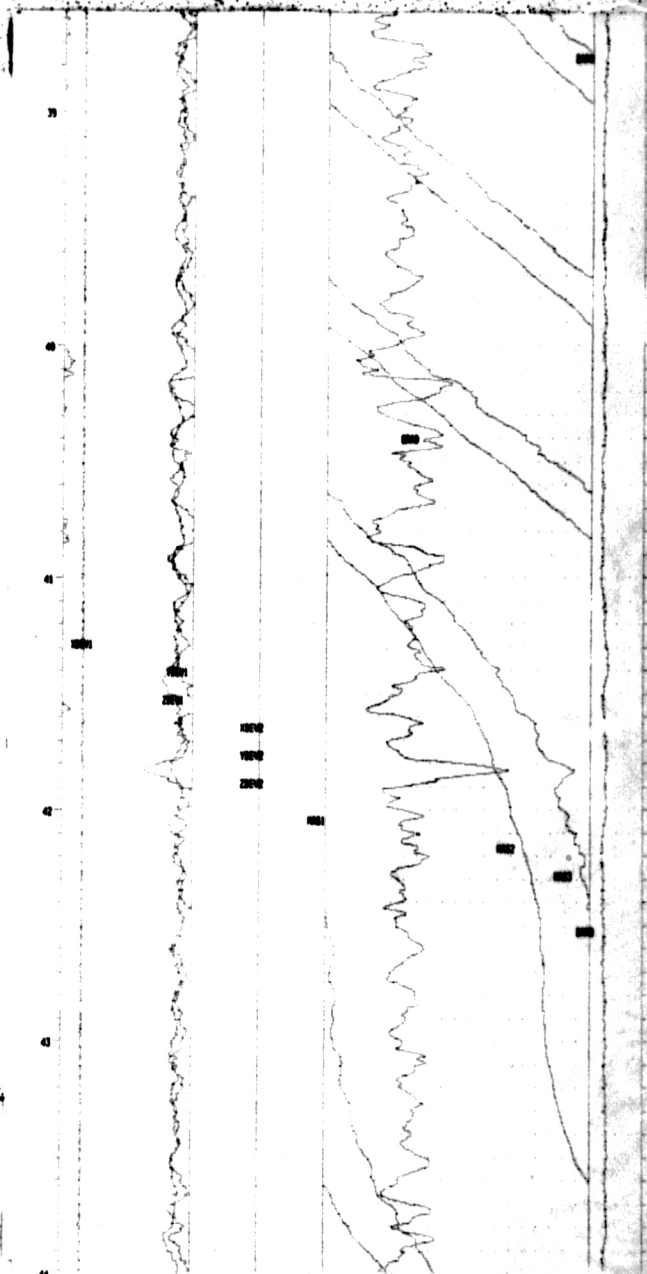
50

Unknown
Phenomenon
Spikes on Mass









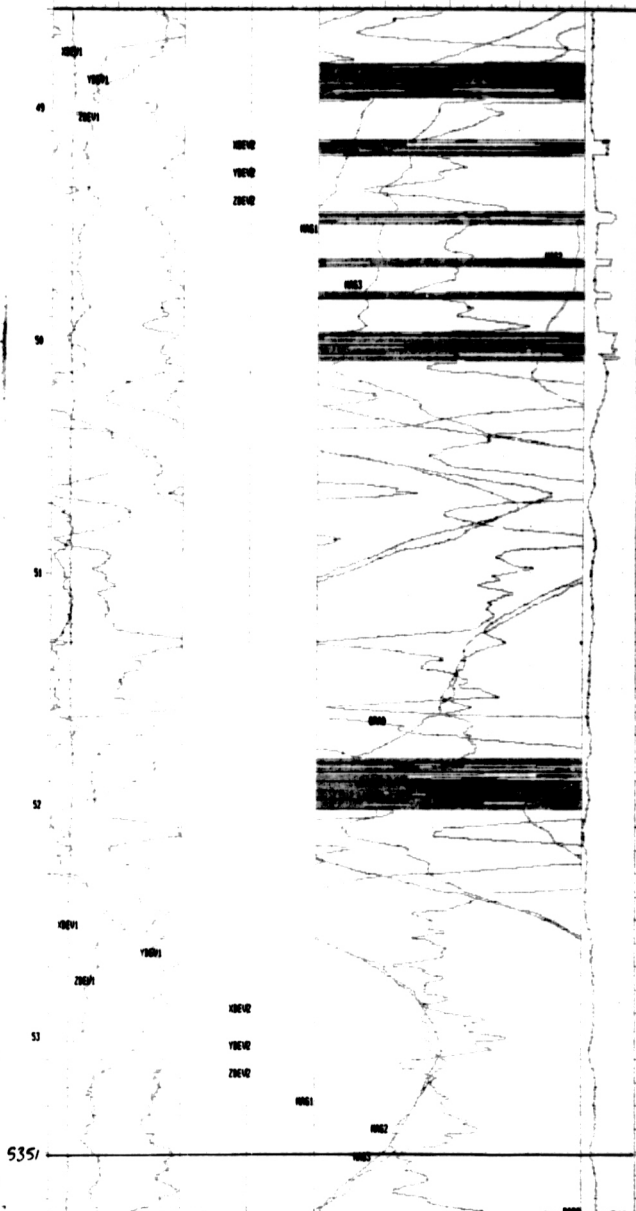
100

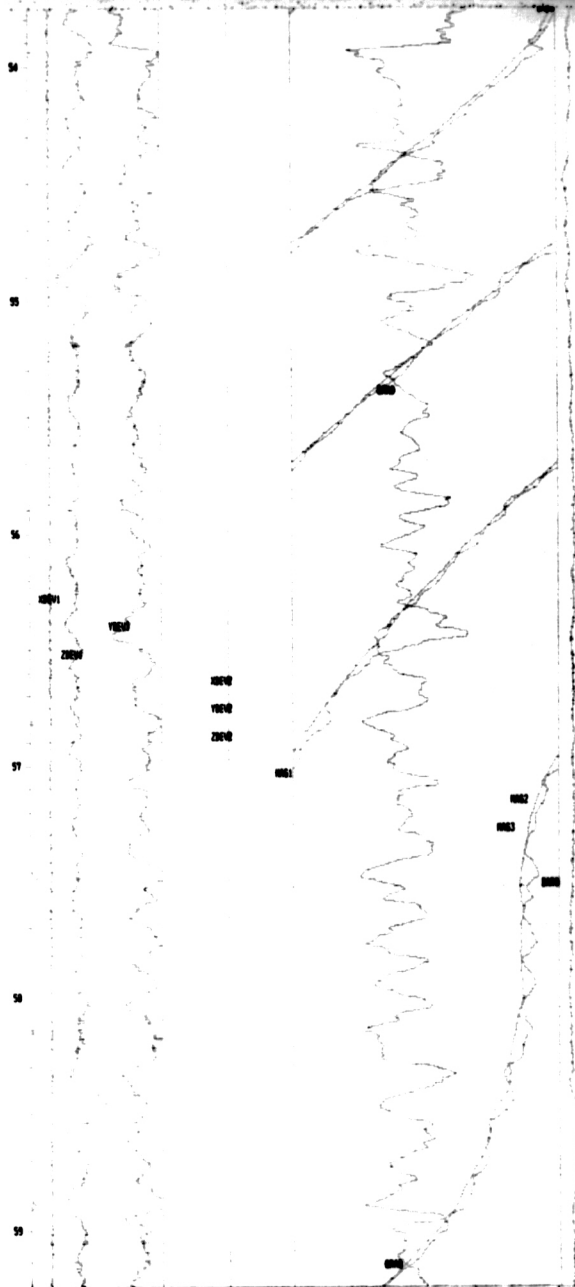
4829

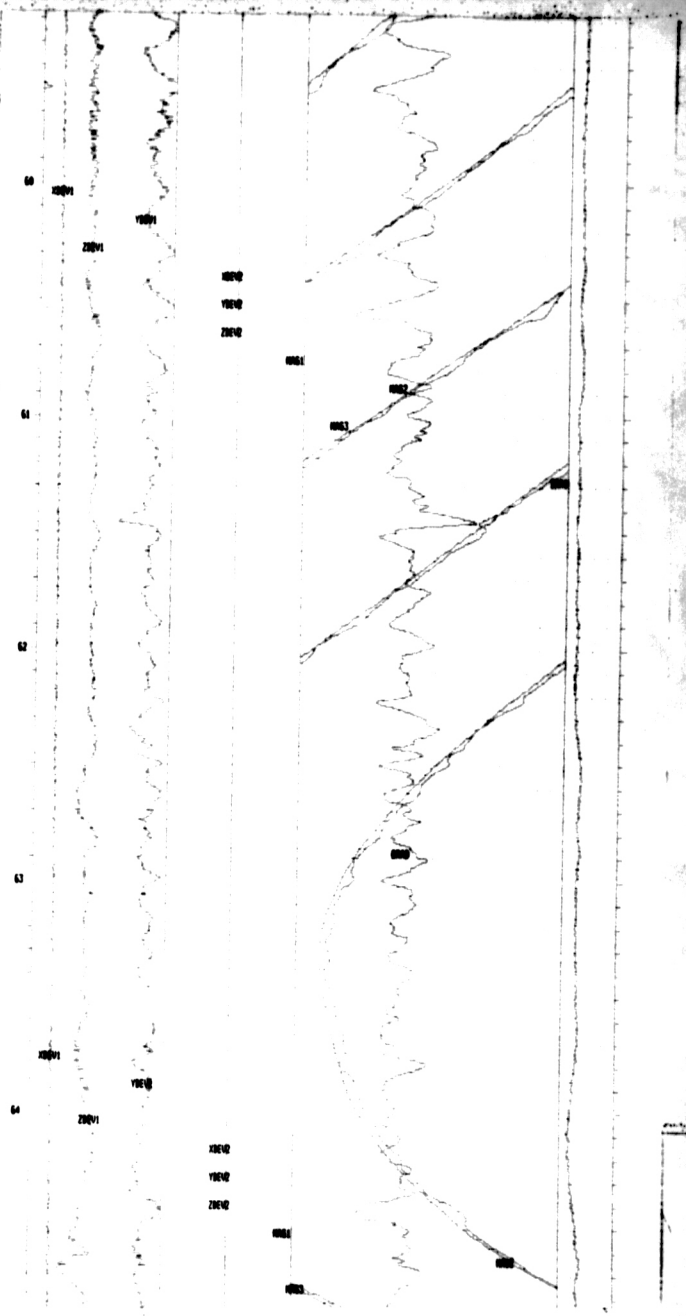
Last Fiducial plotted: 4857

Line : 60 19.10 E

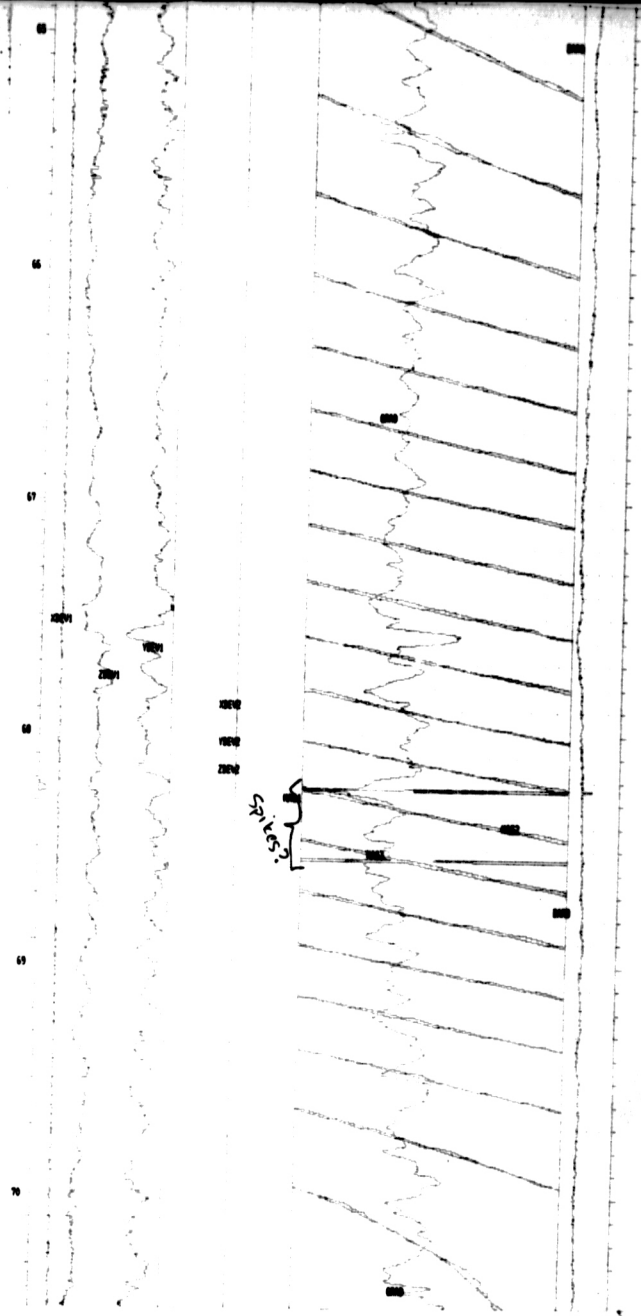
Time: 22:58:10.0 Start Fid: 4050 File: 00100322.000

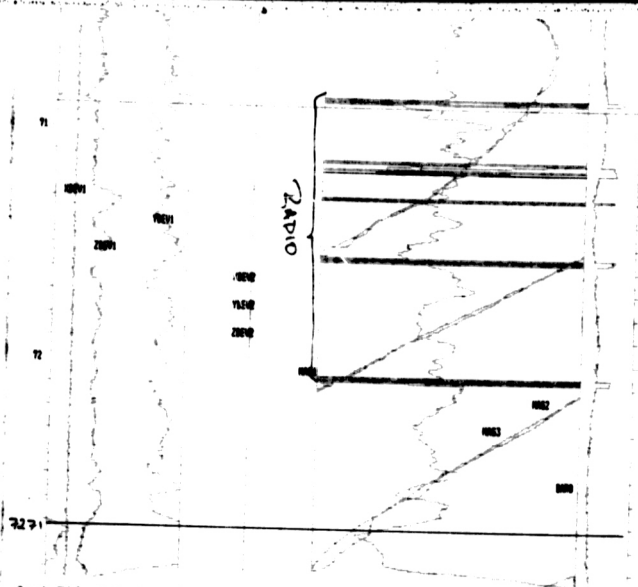






Str. 150.





172 OCT 04

High Level October 04, 1988 Night Flight Log. Flight # 53
Recording Alt: 3000' ASL Sample 4 Hz Filt: 3 Wingtip Comp:

Line: Startup File: S8100420.B00 (At High Level.)
Alt Setting: 29.75 Alt Reads: 1100' OAT: +14 C
Time Check: 1 sec slow at 19:58.

Line: Tieline 116 57.5 (N) File: S8100420.B15
FFID: 107 LFID: 2653
NOTES: Complete from 58 40 N to 60 00 N. Radio transmit fids 333,
651, 662, 835 to 847, and 936 to 977.

Line: (60 02.07 N) File: S8100421.B02
FFID: 2708 LFID: 4602
NOTES: From 116 59 N to 115 00 W.

Line: (60 02.00 N) File: S8100421.B36
FFID: 4664 LFID: 16240
NOTES: Radio transmits fid 11268 to 11315, and 13434 to 13495. Complete
from 114 56 W to 123 25 W.

Line: Tieline 122 30 W File: S8100501.B07
FFID: 777 LFID: 17964
Notes: From 60 00 N to 59 25 N. Recording of descent included.

Line: Shutdown File: S8100502.B19
Alt. Set.: 29.72 Alt reads: 1210' OAT: +13.0 C

Time Check: 0.5 sec slow at 02:21:00
NOTES: High Level altimeter setting 29.61.

1
 EAST MEAN
 PIT
 ID DATA REPLAY SS100419.759

Oct 4/88
 Night

date/time 10- 4-88/19:59
 FLIGHT : 53
 JOB : 1
 CLIENT : CANAGRAD S
 AIRCRAFT: G-FTT
 OPERATOR: PAT
 MAG TYPE: Cesium
 ALTITUDE: 7500
 REM:

Recorded channels:

XDEV1	YDEV1	ZDEV1	XDEV2	YDEV2	ZDEV2	barop	BARO
PITCH	RALT	SARO	ROLL				
MAG1	MAG2	MAG3					

DATA Files:	Line	S.Fid.	S.Fid.	S.Time	E.Time
SS100420.B00	START	1	44	20: 0: 1	20: 0:45
COMM: ALT SET 29.75	READS 1100'	0AT 14C			
SS100420.B01	START-	1	45	20: 1:34	20: 1:40
COMM: DO NOT PROCESS. IGNORE.					
SS100420.B15	116 57.5 M	51	2687	20:15: 7	20:59: 4
COMM: 58 40N-60 00W					
SS100421.B02	60 02.87E	2688	4622	21: 2:44	21:34:59
COMM: 116 59W-119 00W					
SS100421.B35	60 02.00W	4623	16257	21:36:58	0:50:53
COMM: 114 56W-123 35W					
SS100501.B07	122 30 S	16258	18875	1: 7:44	1:51:22
COMM: 60 00N-59 30W AND DESCENT					
SS100502.B19	SHUTDOWN	18876	18931	2:19: 7	2:20: 3
COMM: ALT SET 29.72	READS 1210'	0AT 13C			

DATA REPLAY CANAGRAD SURVEYS Picodas Group Inc.

TRACE 0: XDEV1 Full Scale: 500.000 nV

TRACE 1: YDEV1 Full Scale: 500.000 nV

TRACE 2: ZDEV1 Full Scale: 500.000 nV

TRACE 3: XDEV2 Full Scale: 1000.000 nV

TRACE 4: YDEV2 Full Scale: 1000.000 nV

TRACE 5: ZDEV2 Full Scale: 1000.000 nV

TRACE 6: MAG1 Full Scale: 20.000 nT

TRACE 7: MAG2 Full Scale: 20.000 nT

TRACE 8: MAG3 Full Scale: 20.000 nT

TRACE10: BARO Full Scale: 200.000 ft

TRACE23: MAG2 Full Scale: 5.000 nT GRADIENT

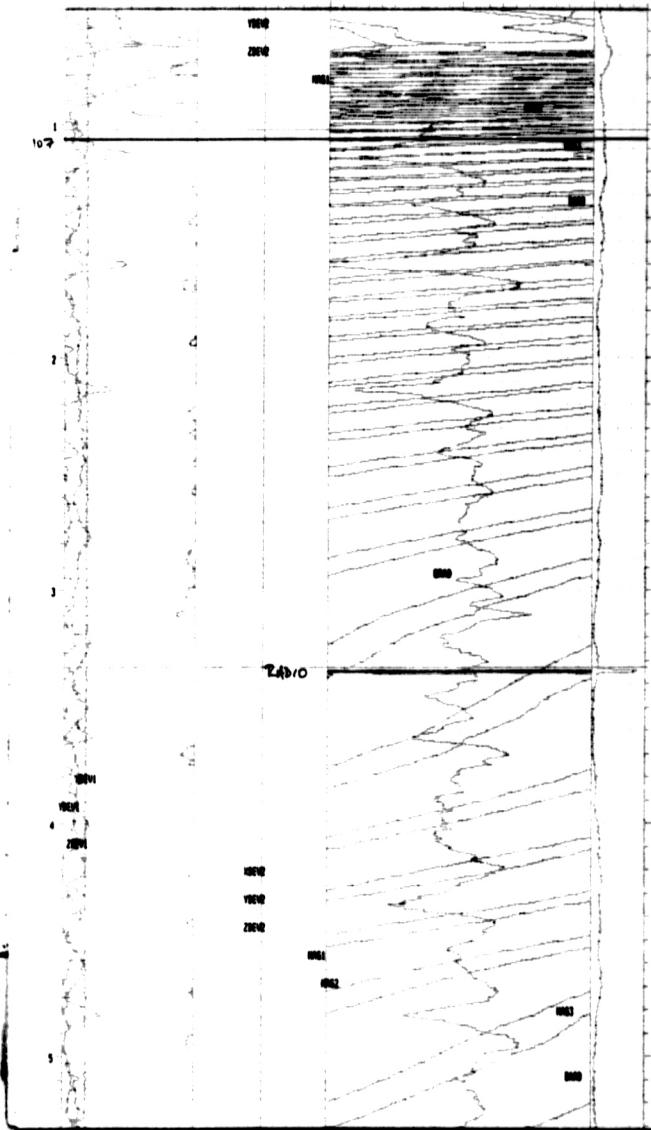
From Fiducial : 1 To Fiducial : 32000

Line : START Time: 20: 0: 1.0 Start Fid: 1 File: SS100420.B00

SSN
 SSN
 SSN
 SSN
 Last Fiducial plotted: 44

Last Fiducial plotted: 50

Line : 116 57.5 N Time: 20:15: 7.0 Start Fid: 51 File: 00100420.D15

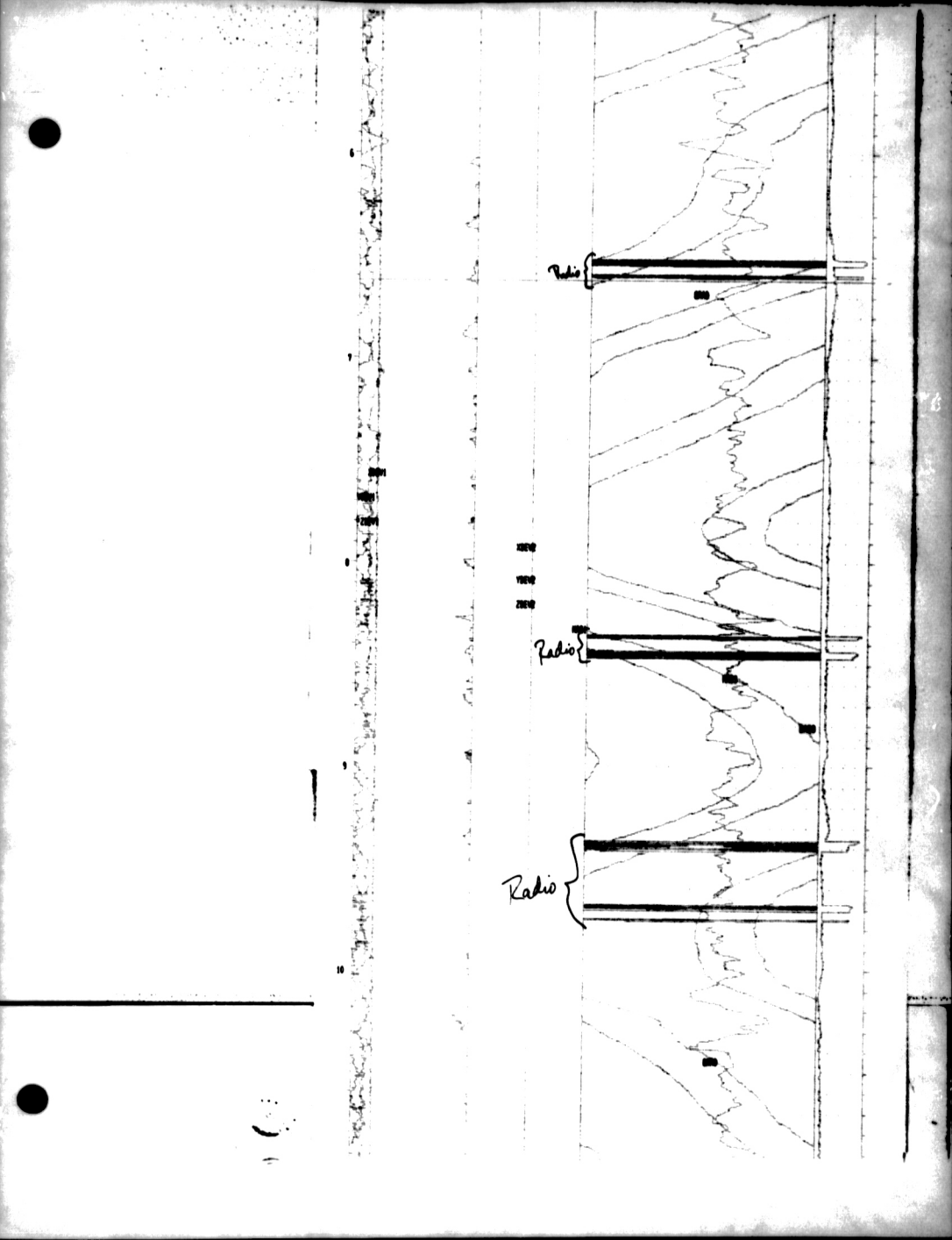


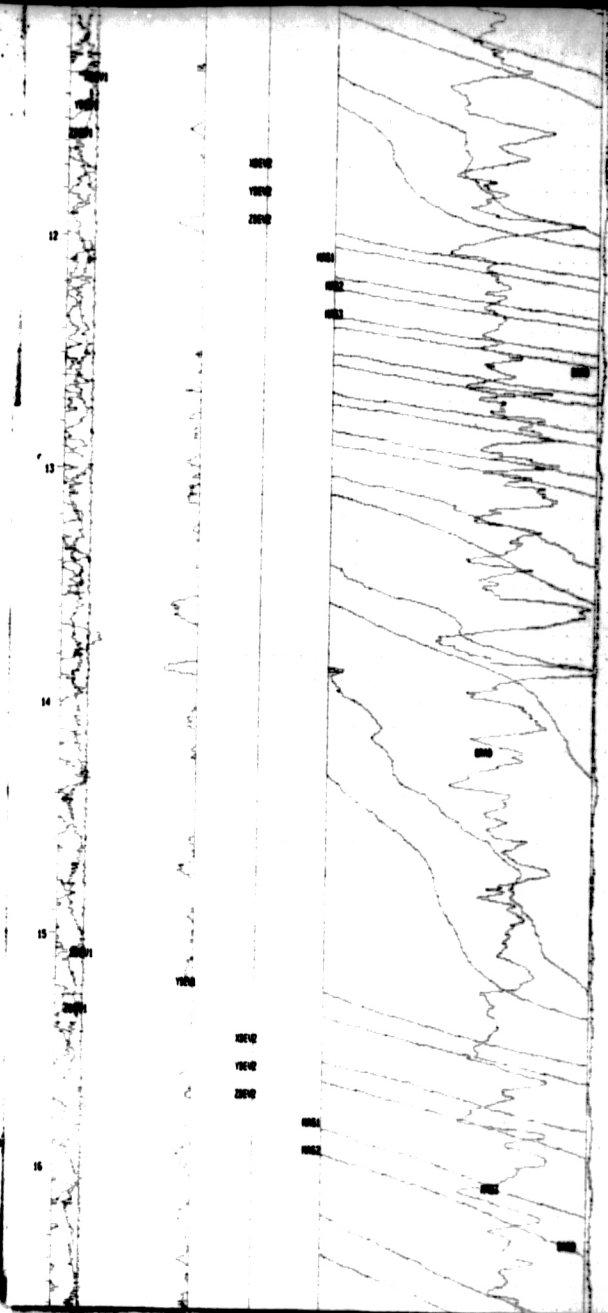
Radio

1000
1000
1000

Radio

Radio





17

18

19

20

21

22

2000

2000

1000

1000

1000

2000

1000

1000

1000

1000

1000

2681

2680

2681

23

2680

2680

2680

2681

2681

2681

2681

24

25

2680

26

2681

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2681

2680

2680

Last Fiducial plotted: 2687

Line : 60 02.87E

Time: 21: 2:44.0 Start Fid: 2688 File: S8100421.B02

2680

2708

2681

2681

2681

28

29

30

31

32

33

1000

2000

3000

4000

5000

6000

7000

8000

9000

10000

34
X00V1
Y00V1
Z00V1

X00V2
Y00V2
Z00V2

35

0001
0002
0003

0000

36

0000

37

X00V1
Y00V1
Z00V1

X00V2
Y00V2
Z00V2

38

0001

0002

0003

0000

39

40

41

19001

19000

23001

10000

19000

23000

42

10001

10002

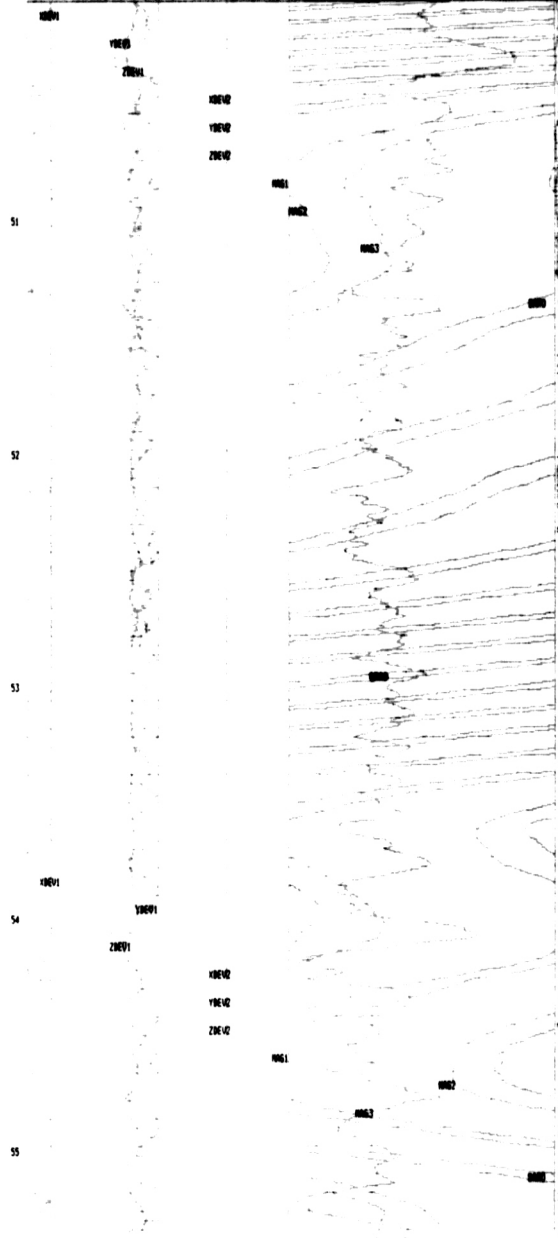
10003

10004

43

44

10005



56

57

23001

19001

23000

58

23000

19000

23000

19001

23001

19001

59

19001

60

19001

61

62

63

64

65

66

10001

20001

10000

10010

10010

20010

10011

10012

10013

10014

10015

10001

10001

20001

10010

10010

20010

10011

10012

10013

10014

67

68

69

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71

72

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2000

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77

78

10001

10002

10003

10004

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10009

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10012

10013

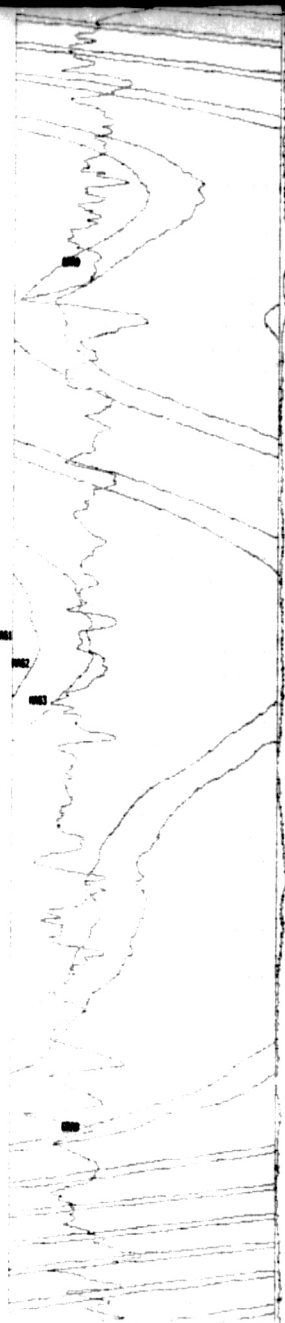
10014

10015

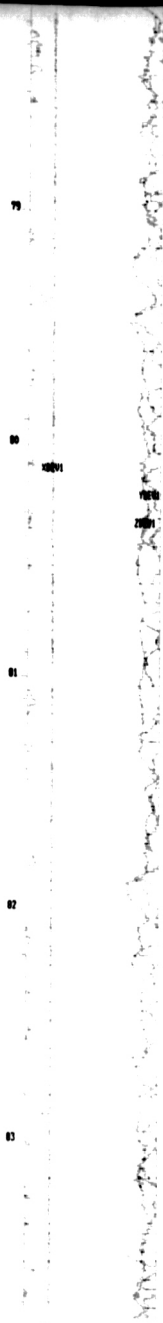
10016

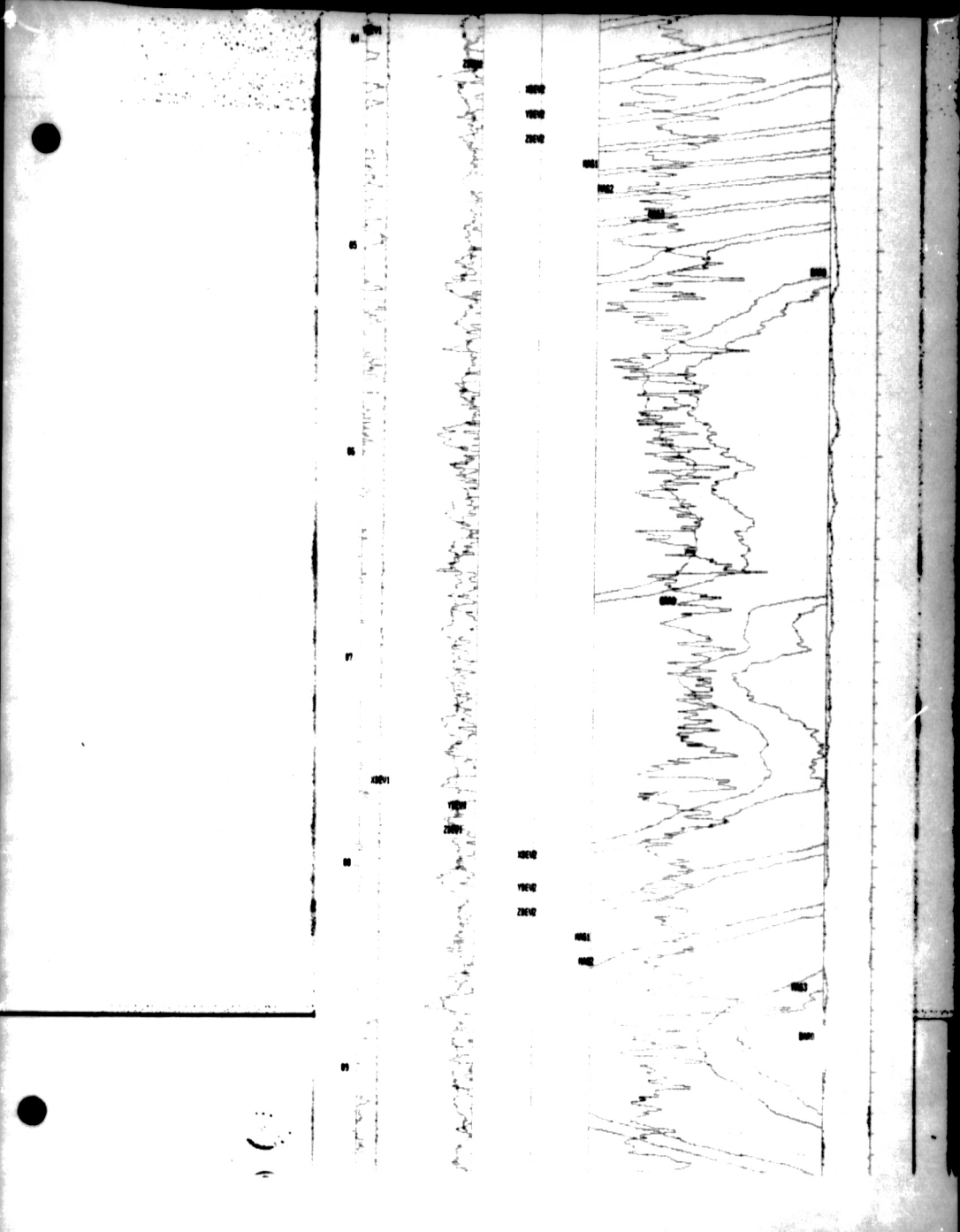
10017

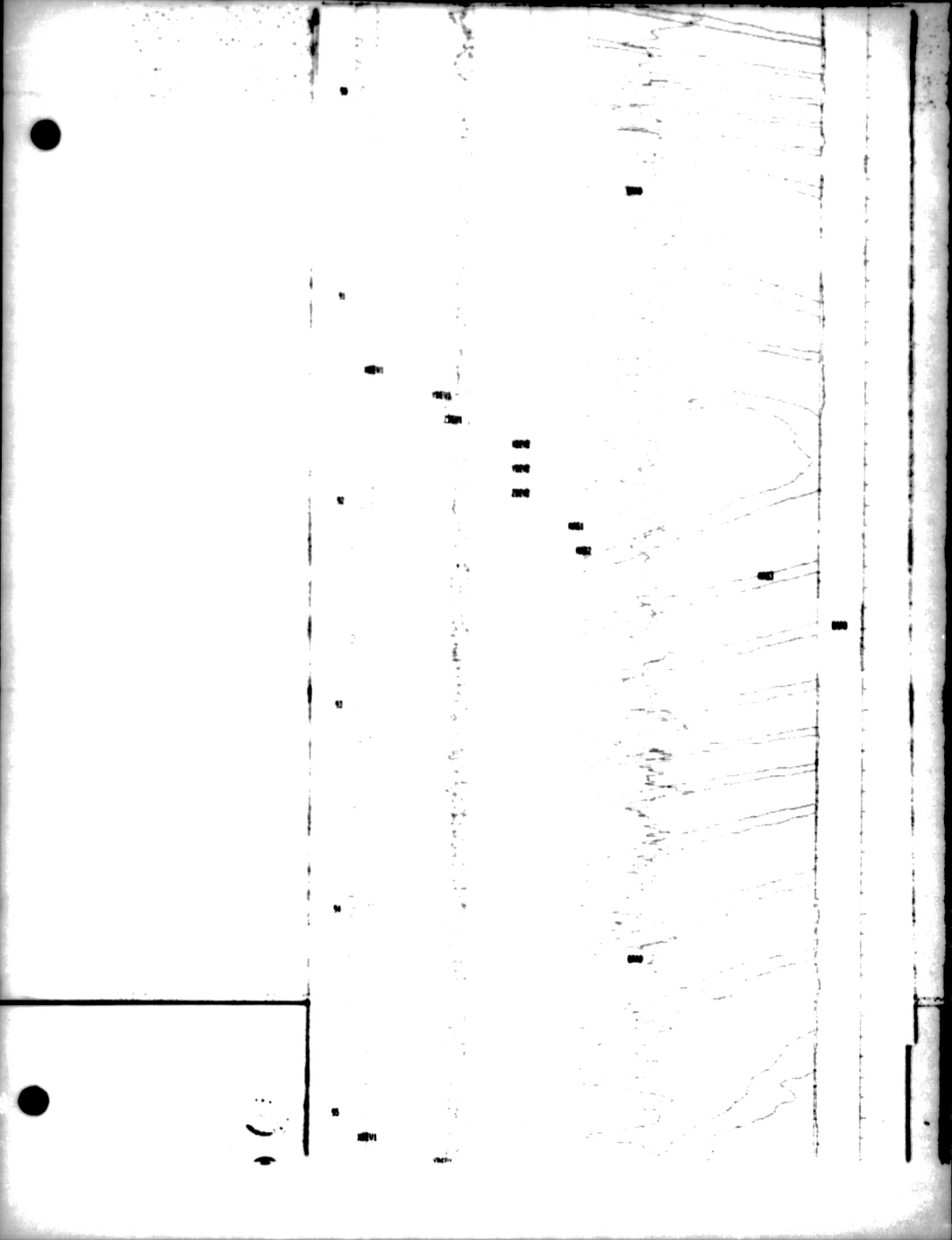
10018

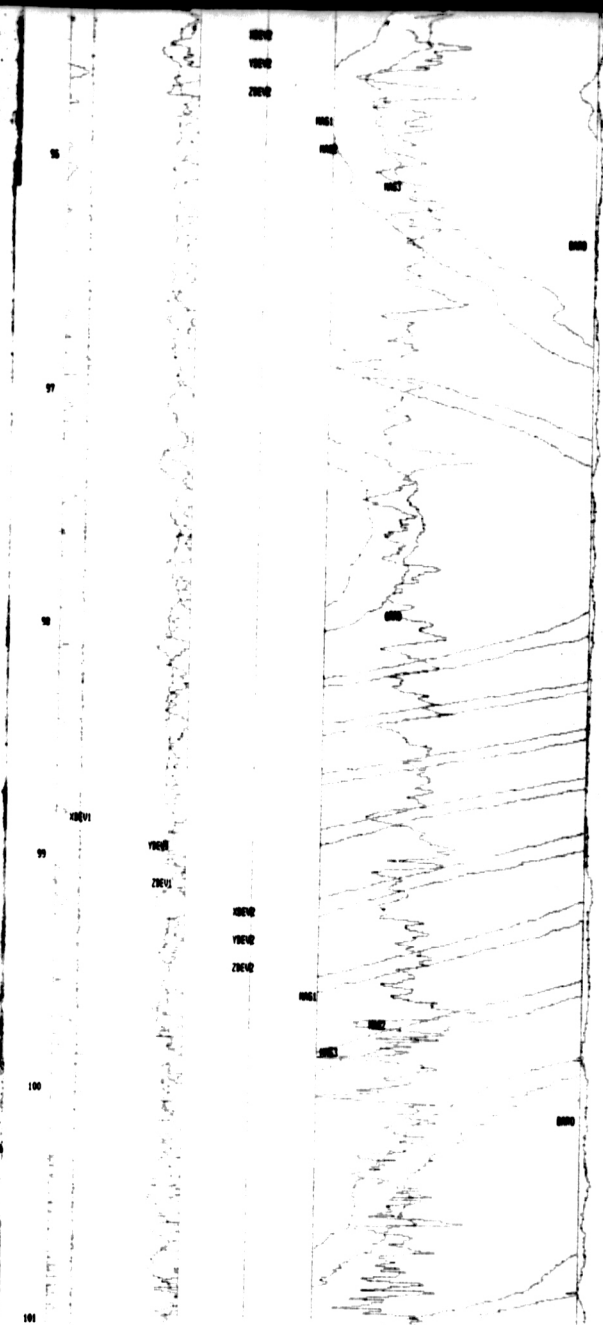


XBEU
YBEU
ZBEU









102

103

104

105

106

107

108

109

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111

112

113

114

115

116

117

118

119

RADIO

RADIO

113

1000

114

1000

1000

1000

1000

1000

1000

1000

1000

115

1000

116

117

1000

1000

1000

118

1000

1000

1000

1000

119

120

121

122

123

124

25001

15000

25001

25000

15000

25000

0001

0002

0003

0004

0005

0006

0007

0008

125

10001

10001

20001

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10004

10004

127

128

10005

10006

10006

129

20003

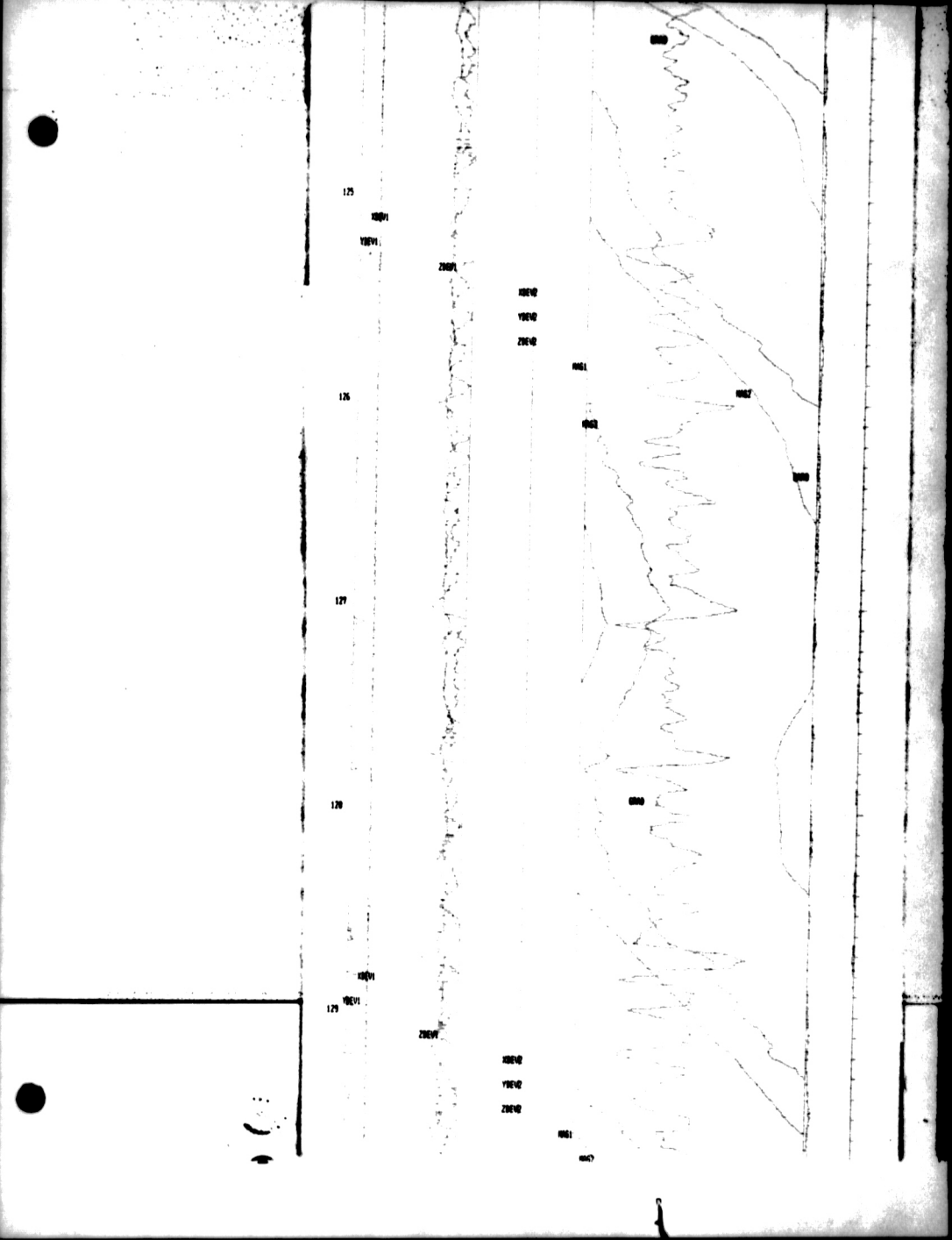
10007

10007

20003

10008

10008



129

131

132

133

134

135

RADIO

RADIO

136

10000

10000

10000

10000

10000

10000

137

10000

10000

10000

10000

138

139

140

10000

10000

10000

10000

10000

10000

10000

141

10000

142

143

144

145

146

147

1420
1430
1440

141

142

143

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140

140

150

151

152

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154

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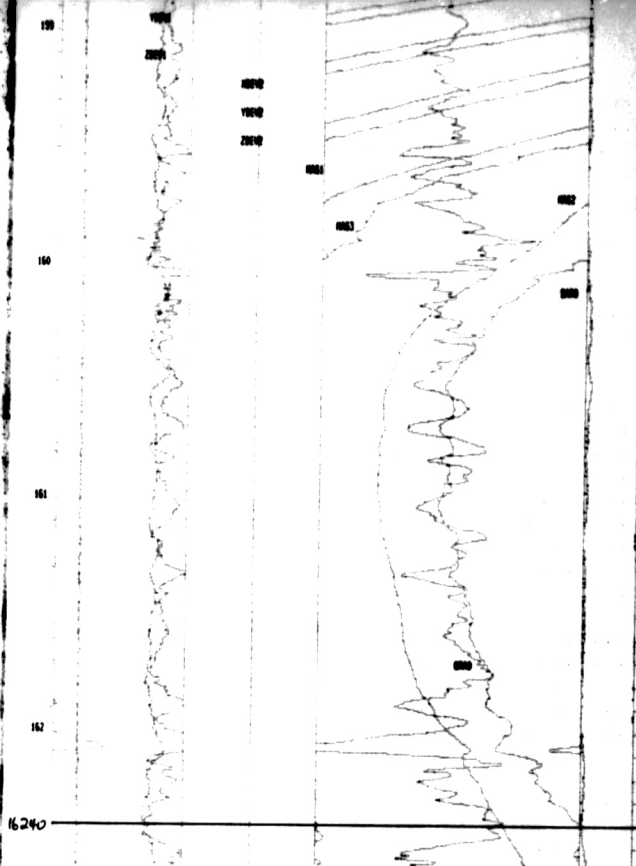
165

166

167

168

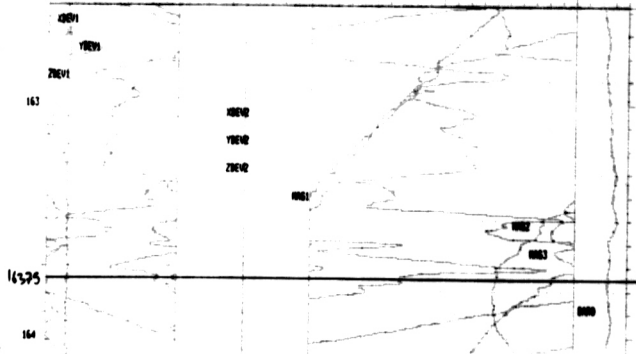
169



Last Fiducial plotted: 16257

Line : 122 30 S

Time: 1: 7:44.0 Start Fid: 16258 File: 00100501.D07



165

166

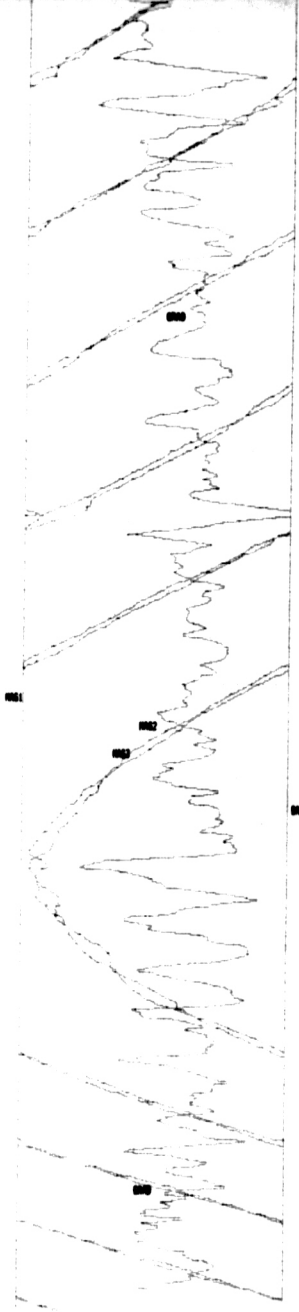
167

168

169



167-10
167-10
167-10



171

172

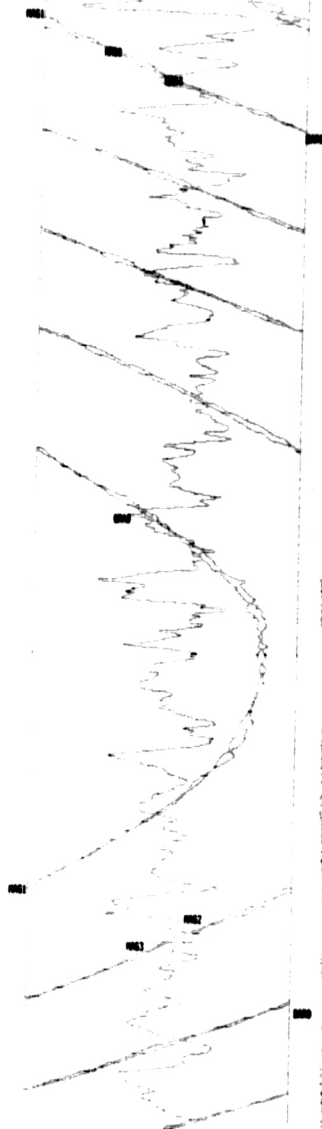
173

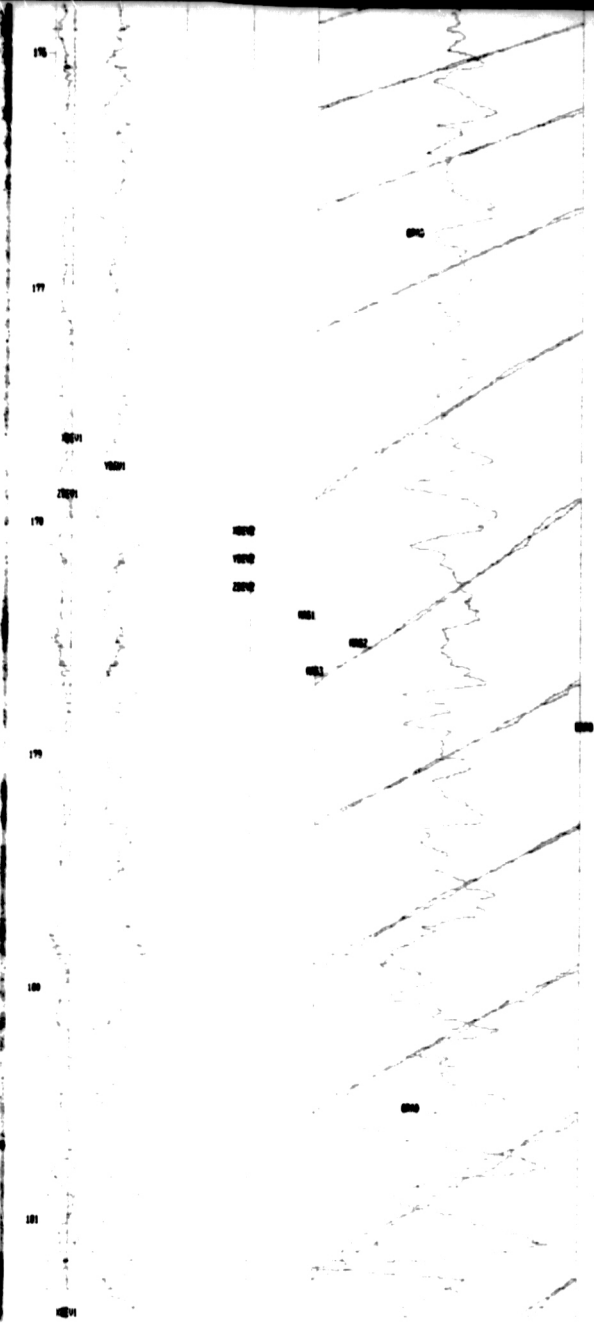
174

175

1000
1000
1000

1000
1000
1000





102

103

104

105

106

107

108

109

110

111

112

113

114

115

116

117

RADIO

118

119

120

121

122

123

124

Last Fiducial plotted: 18875

Line : SHUTDOWN

Time: 2:19: 7.0 Start Fid: 18875 File: S0100502.D19

18875
18875
18875
18875

Last Fiducial plotted: 18931

High Level October 05, 1988 Morning Flight Log. Flight # 54
Recording Alt: 3000' ASL Sample 4 Hz Filt: 3 Wingtip Comp:

Line: Startup File: S8100511.B18 (At Fort Nelson.)
Alt Setting: 29.90 Alt Reads: 1240' OAT: +10 C
Time Check: 2 sec slow at 17:25.

Line: Ferry line east File: (S8100511.B25) *WJW*
FFID: 137 LFID: 777
NOTES:

Line: Tieline North (122.30 M) File: S8100511.B35
FFID: 752 LFID: 3413
NOTES: Radio transmits from fid 864.

Line: (60 04.40 M) File: S8100512.B20
FFID: 3420 LFID: 10364 LINE *22*
NOTES: Vcr turned on fid 5200. Radio transmit fid 8880 and 9320.
Poor sat coverage east of Cameron Hills. At fid 3920 climb
to 3500'. level at fid 4035. At fid 4346 climb to 4000'.
Line terminated north of Buchanan Lake.

Line: South File: ¹⁰S8000514.B19
FFID: 1 LFID: 3627
Notes: Descent to 3000'. level fid 158. Heading 200 deg mag.
Radio transmit fid 3520. Line terminated at highway.

Line: Shutdown File: S8100515.B33
Alt. Set.: 29.94 Alt reads: 1090' OAT: +20.0 C

Time Check: 2.0 sec slow at 21:34:00
NOTES:

Fort Nelson

Oct 5/88
Morning

ID DATA REPLAY S0100511.017

date/time 10- 5-00/11:17
 FLIGHT : 54
 JOB : 1
 CLIENT : CANAGRAD S
 AIRCRAFT: G-FTT
 OPERATOR: NEIL
 MAG TYPE: Cesium
 ALTITUDE: 3000
 REM:

Recorded channels:
 XDEV1 YDEV1 ZDEV1 XDEV2 YDEV2 ZDEV2 barop SBARO
 PITCH RALT BARO ROLL
 MAG1 MAG2 MAG3

DATA Files:	Line	S.Fid.	E.Fid.	S.Time	E.Time
S0100511.018	STARTUP	1	136	11:18:26	11:20:42
S0100511.025	NORTH 1	137	713	11:25:12	11:26:49
COMM: RIDE EAST					
S0100511.035	NORTH 1- 1	714	3413	11:35:11	12:20:11
S0100512.020	020 020-1	3414	10401	12:20:52	14:17:20
COMM: MOD TURBULENCE					

DATA REPLAY CANAGRAD SURVEYS Picodas Group Inc.

TRACE 0: XDEV1 Full Scale: 500.000 mV

TRACE 1: YDEV1 Full Scale: 500.000 mV

TRACE 2: ZDEV1 Full Scale: 500.000 mV

TRACE 3: XDEV2 Full Scale: 1000.000 mV

TRACE 4: YDEV2 Full Scale: 1000.000 mV

TRACE 5: ZDEV2 Full Scale: 1000.000 mV

TRACE 6: MAG1 Full Scale: 20.000 nT

TRACE 7: MAG2 Full Scale: 20.000 nT

TRACE 8: MAG3 Full Scale: 20.000 nT

TRACE10: BARO Full Scale: 200.000 ft

TRACE23: MAG2 Full Scale: 5.000 nT GRADIENT

From Fiducial : 1 To Fiducial : 32000

Line : STARTUP Time: 11:18:26.0 Start Fid: 1 File: S0100511.018

XDEV1

YDEV1

ZDEV1

XDEV2

YDEV2

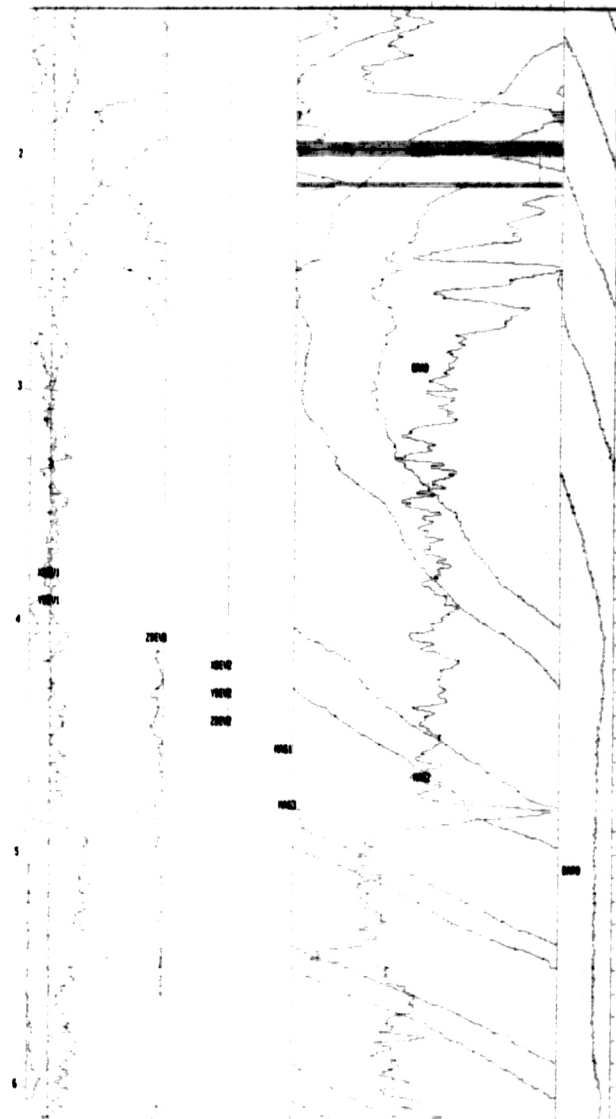
ZDEV2



Last Fiducial plotted: 136

Line : NORTH 1

Time: 11:25:12.0 Start Fid: 137 File: 00100511.025



Last Fiducial plotted: 713

Line : NORTH 1- 1 Time: 11:35:11.0 Start Fid: 714 File: 80100511.035

752

1010

1010

2010

Station 7-Adro

12

13

14

15

16

17

1000
1500
2000

1000
1500
2000

1000

1000

1000

1000

1000

1000

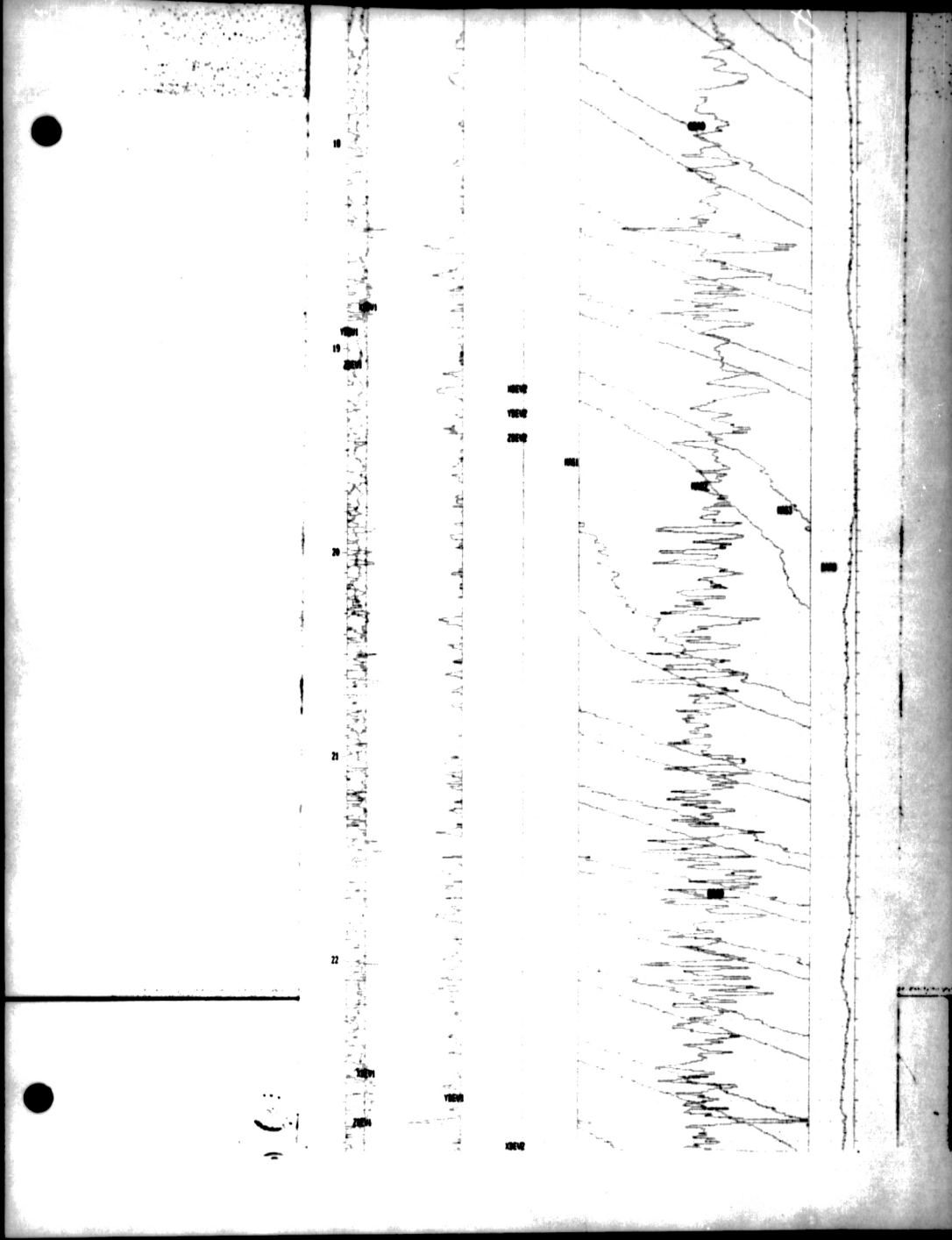
1000

1000

1000

1000

1000



24

25

26

27

28

280-1

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

1950

29

000

30

X0001

Y0001

Z0001

X0002

Y0002

Z0002

0001

0002

31

0003

0004

32

0005

33

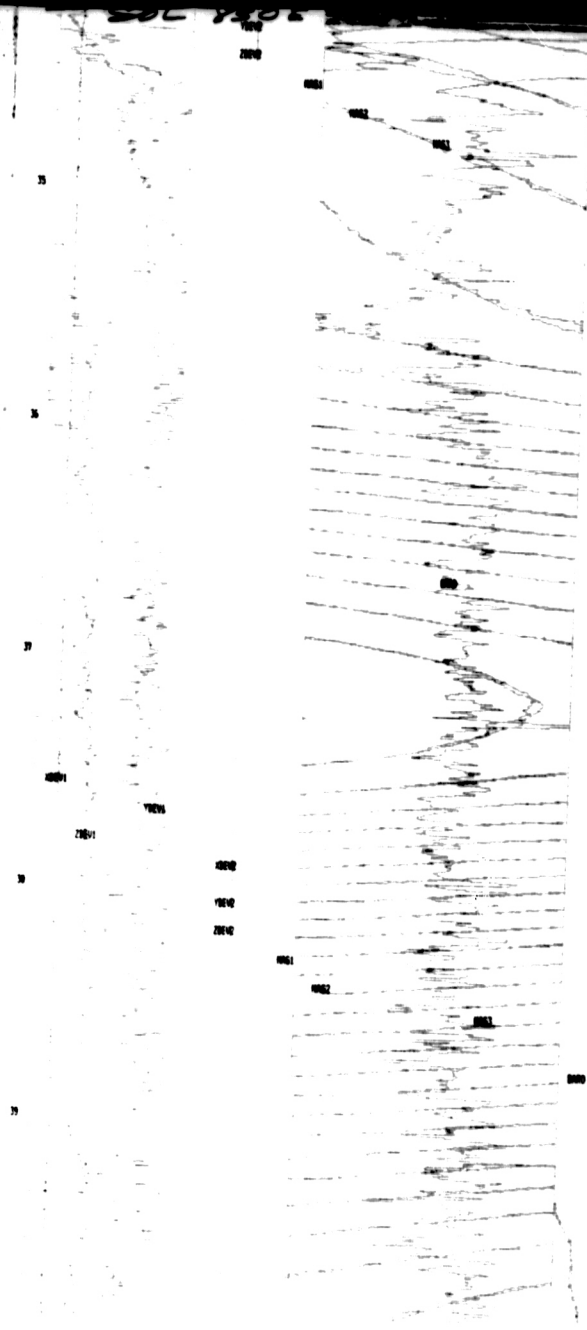
X0003

Y0003

34

Z0003

Last Fiducial plotted: 3413



41

2000

2001

2001

2000

2000

2000

42

2001

2002

2001

2000

45

2001

2001

2001

2000

2000

2000

46

2001

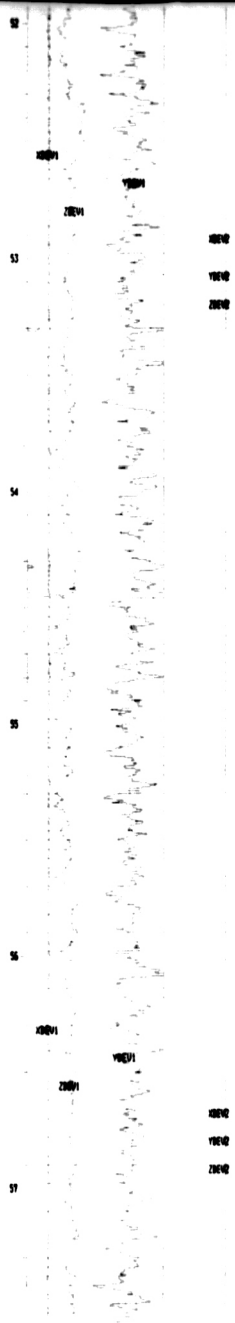
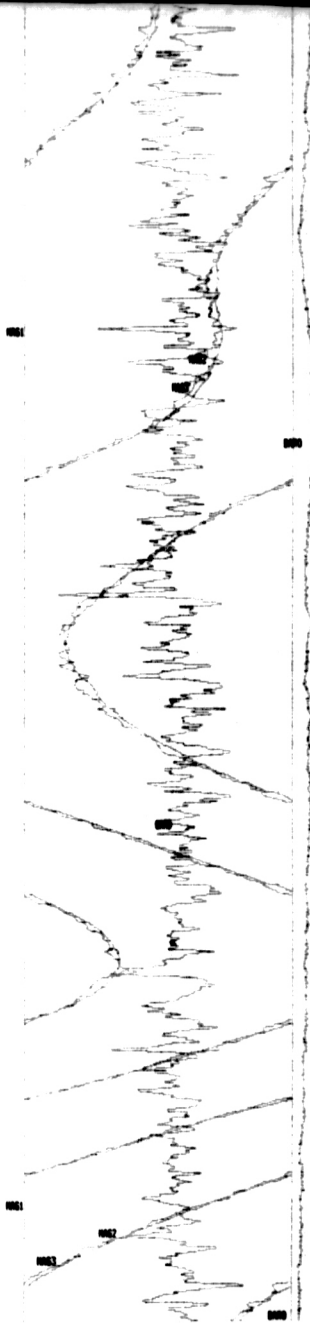
2001

2000

47

1000
1000
2000

51



58

59

60

61

62

63

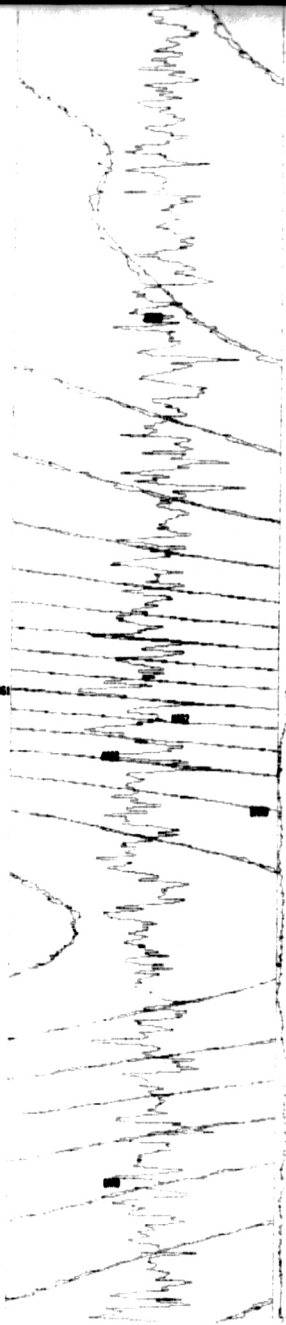
1000

2000

1000

1000
1000
2000

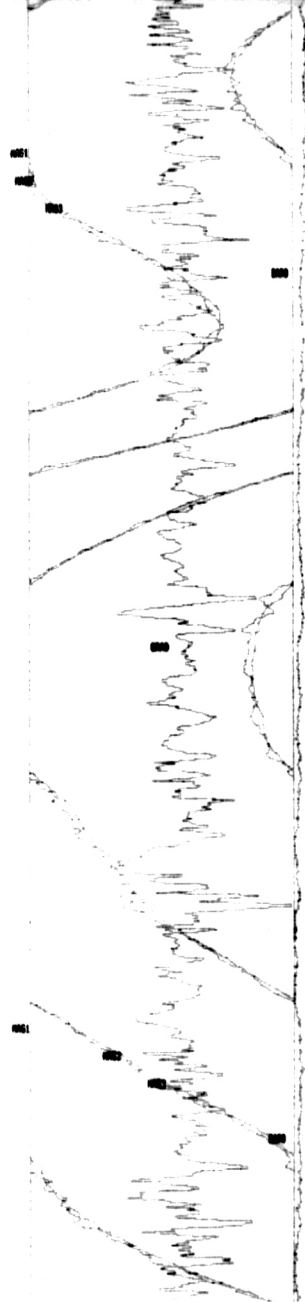
1000



2000
1000
7000

2000
1000
7000

5 6 7 8 9



1000
7000

70

71

10001

10001

20001

72

10002

10002

20002

73

74

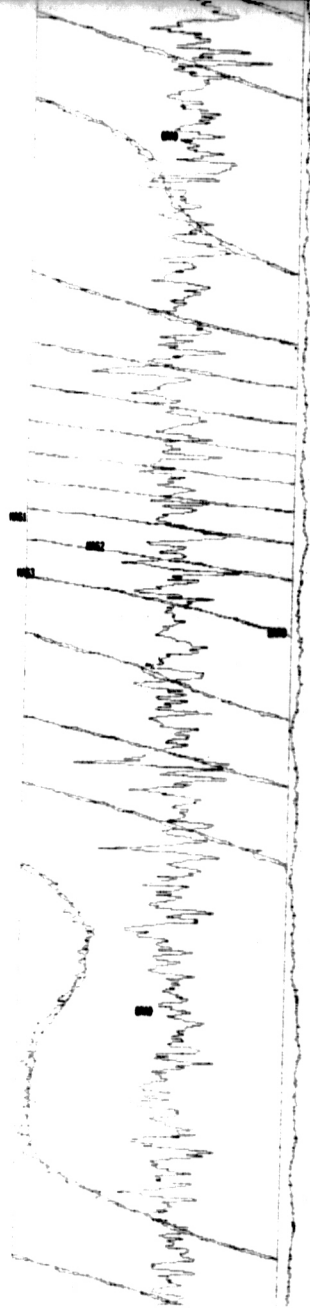
75

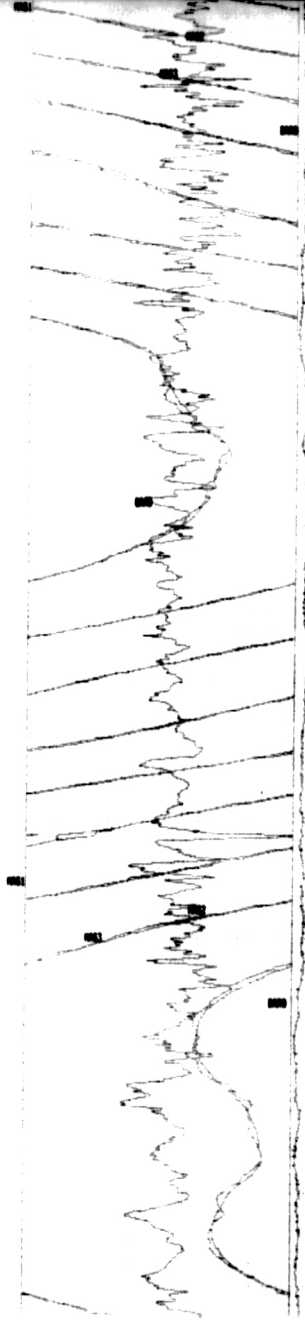
10003

20003

10003

10004





2000
1000
0



2000
1000
0

1

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

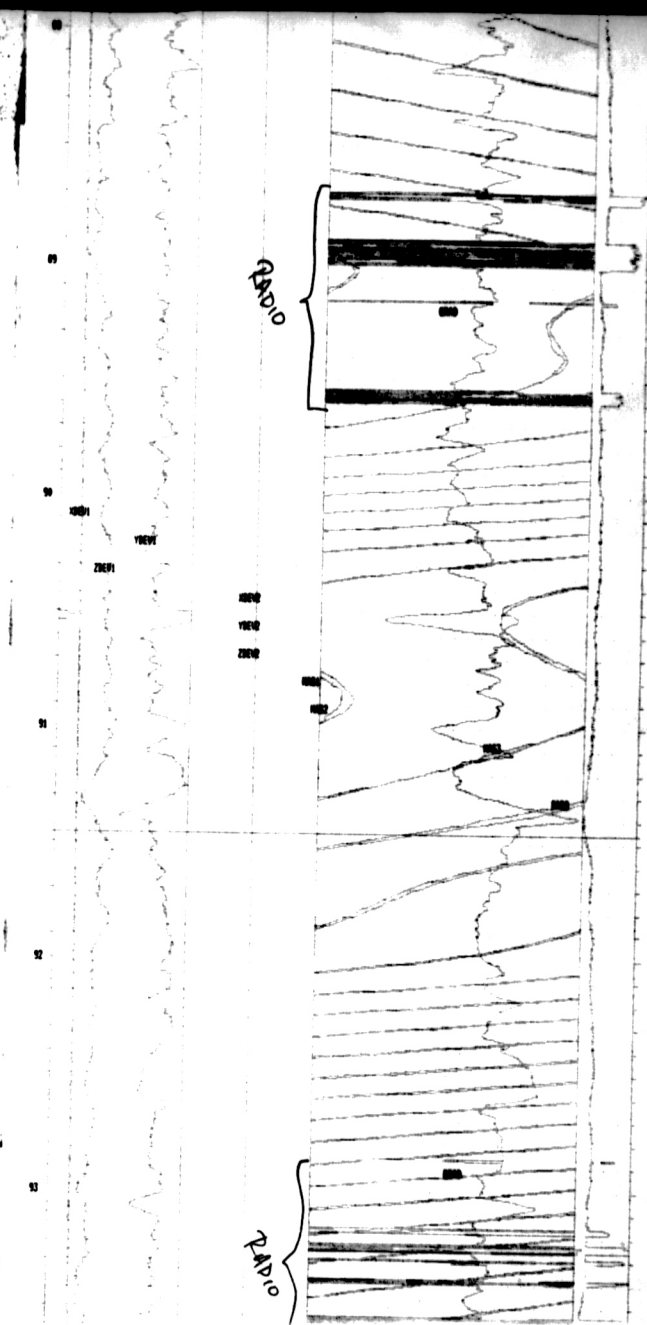
1000

1000

1000

1000

1000



54

2307

1000

1000

2300

1001

1002

1003

1004

55

56

57

1001

1002

1003

58

1000

1000

2300

1001

1002

1003

1004

59

FORT NELSON

Oct 5/88

MORANIN
K. K. K.

ID DATA REPLAY S8100514.T18

date/time 10- 5-08/14:18

FLIGHT : 54

JOB : 1

CLIENT : CANAGRAD S

AIRCRAFT: G-PTT

OPERATOR: WEIL

WAG TYPE: Cassius

ALTITUDE: 3000

REM:

Recorded channels:

XDEV1	YDEV1	ZDEV1	XDEV2	YDEV2	ZDEV2	bairep	SBARO
PITCH	RALT	BARO	ROLL				
NAG1	NAG2	NAG3					

DATA Files:	Line	S.Fid.	E.Fid.	S.Time	E.Time
S8100514.B19	SOUTH	1	3627	14:19:3	15:19:30
S8100515.B33	SHUTDOWN	3628	3750	15:33:35	15:35:35

DATA REPLAY CANAGRAD SURVEYS Picodas Group Inc.

TRACE 0: XDEV1 Full Scale: 500.000 mV

TRACE 1: YDEV1 Full Scale: 500.000 mV

TRACE 2: ZDEV1 Full Scale: 500.000 mV

TRACE 3: XDEV2 Full Scale: 1000.000 mV

TRACE 4: YDEV2 Full Scale: 1000.000 mV

TRACE 5: ZDEV2 Full Scale: 1000.000 mV

TRACE 6: NAG1 Full Scale: 20.000 nT

TRACE 7: NAG2 Full Scale: 20.000 nT

TRACE 8: NAG3 Full Scale: 20.000 nT

TRACE10: BARO Full Scale: 200.000 ft

TRACE23: NAG2 Full Scale: 5.000 nT GRADIENT

From Fiducial : 1 To Fiducial : 32000

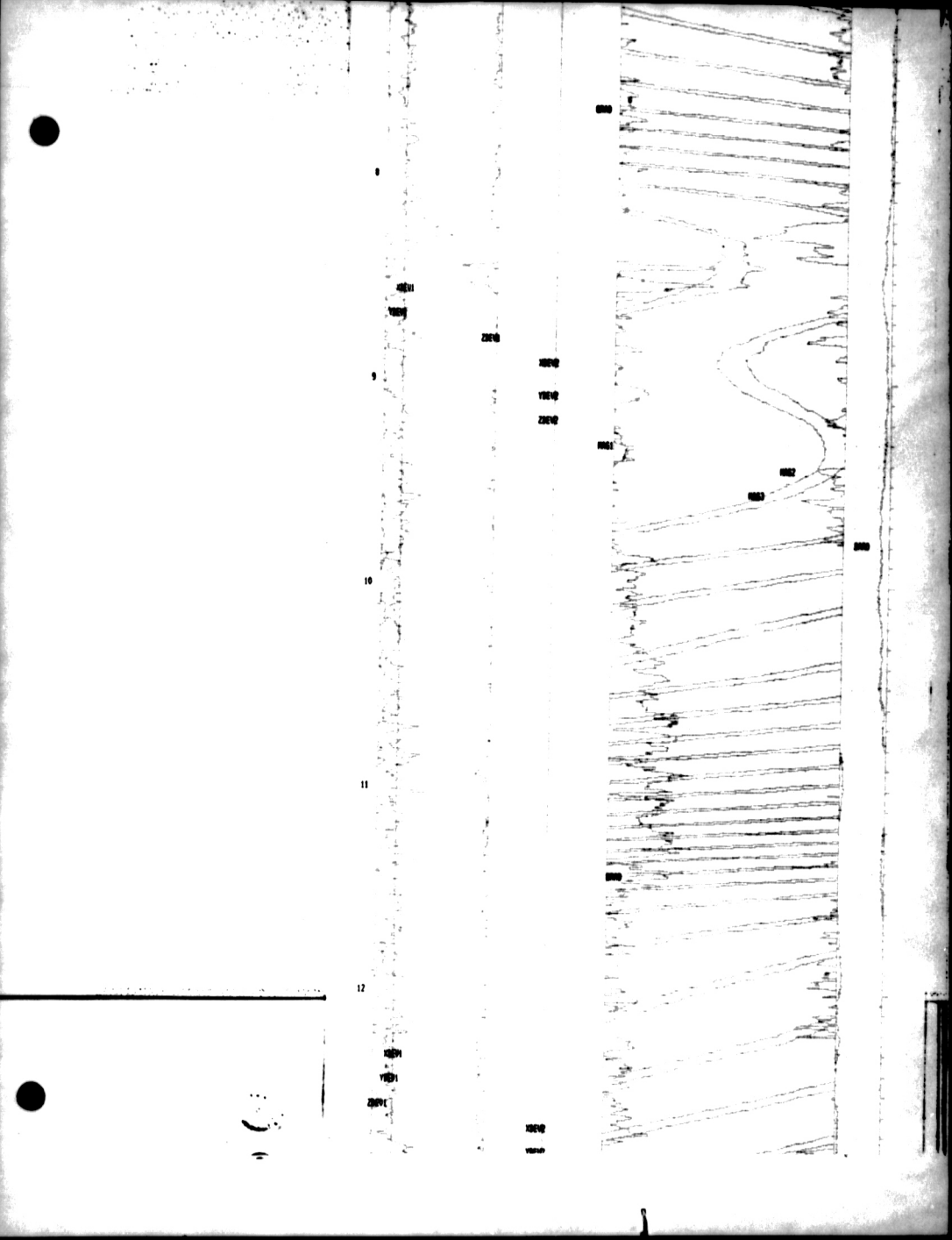
Line : SOUTH Time: 14:19: 3.0 Start Fid: 1 File: S8100514.B19

COI

XDEV1
YDEV1

ZDEV1

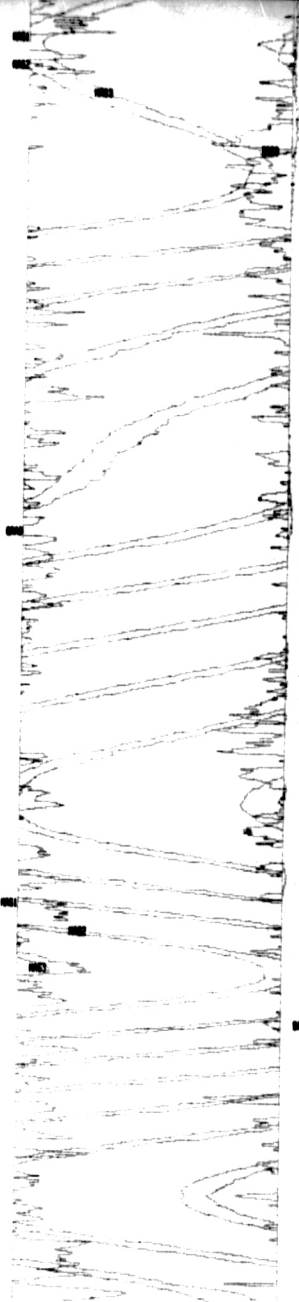




13
14
15
16
17
18



2000
1000
2000



19

20

21

22

23

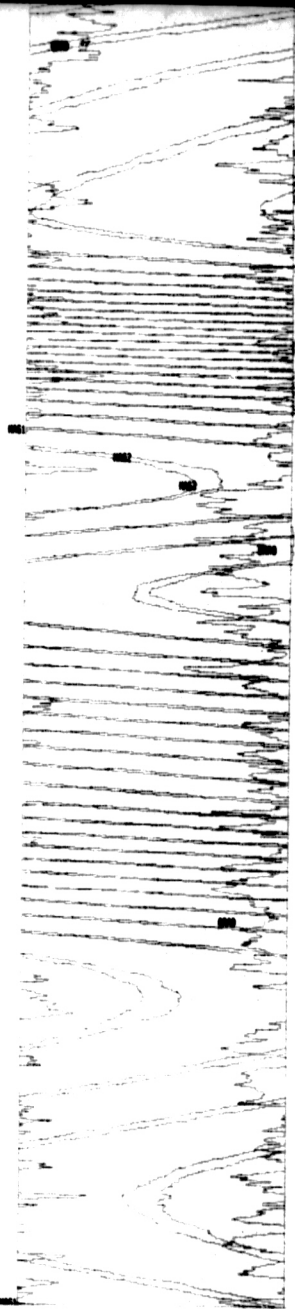
24

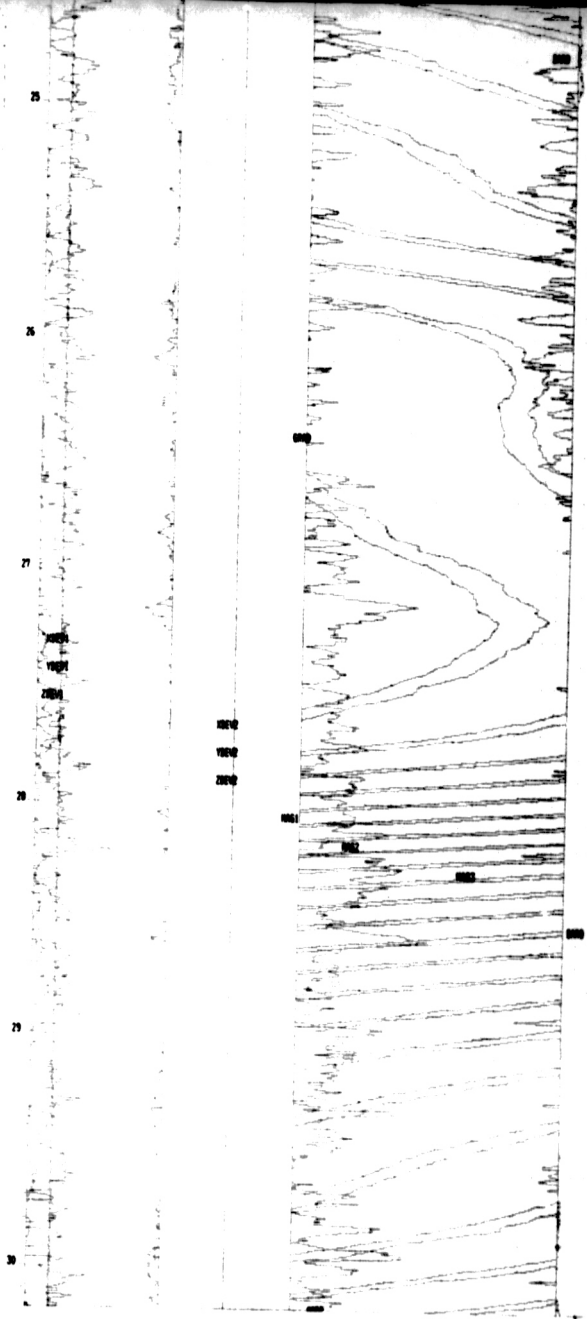
ZH01

ZH02
ZH03
ZH04

ZH05

ZH06
ZH07
ZH08





11

12

13

14

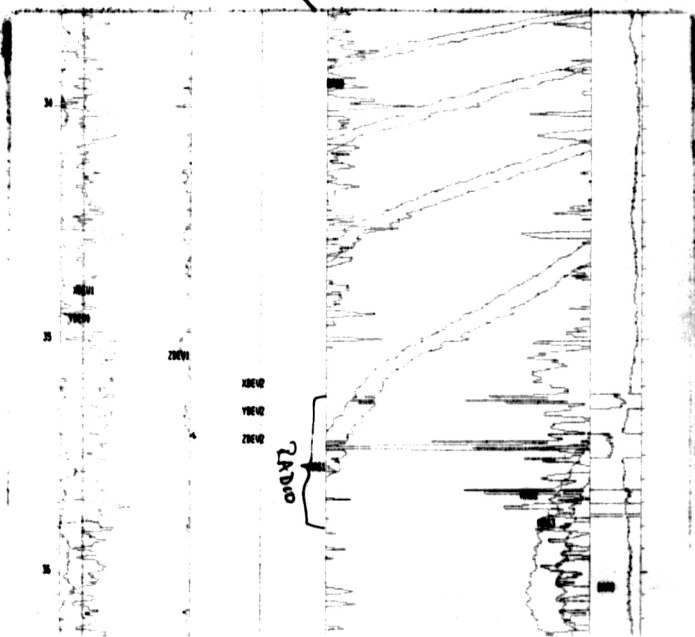
15

10000
10000
10000

10000

10000
10000
10000

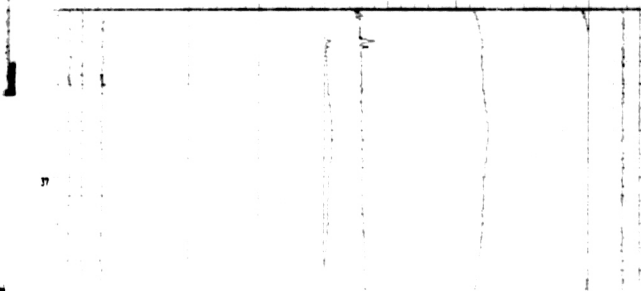
2000



Last Fiducial plotted: 3627

Line : SHUTDOWN

Time: 15:33:35.0 Start Fid: 3628 File: 00100515.033



Last Fiducial plotted: 3750

7