



PROGRAM NUMBER 9221-N10-2E, 3E AREA SOUTHERN N.W.T.

YEAR 1988/1989 E.A. 305 To 308

FILED UNDER: SOME

REPORTS

OPERATIONS REPORT:
REPORTS - LOG SHEETS

NUMBER 2

INTERPRETATION REPORT:

NUMBER _____

MAPS
SHOTPOINT MAPS

Flight Lines 9221-N10-2E (1)
" " 9221-N10-3E (2)

NUMBER 3

INTERPRETATION

NUMBER _____

OTHER

NUMBER _____

SECTIONS

NUMBER _____

WESTERN GRAVIMETRIC LTD.

Project Number: _____

Client: Northcor Energy Ltd.

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-2E

Report #19 March 16 - 25, 1989

March 16: Project planning with Northcor, Canagrad. Plan NWT project extension in Cameron Hills area.

March 17: Canagrad start mobilizing 2 Cessna aircraft

March 18: Start assembly of second cesium base station
Continue base station software development.
Work on C-GPTT data acquisition computer. Problem GPS satellite receiver interfacing.

March 19: Continuing work on base station software

March 20: Mobilize Cessna C-GPTT to Peace River Alberta
Continue work on base station
Continue preparation of Cessna C-FDBO for mob. to High Level Alberta

March 21: Start monitoring of Geomagnetic field at Peace River base. Noticeable effect from sun spot activity. Unable to fly due to active field. Aircraft to remain in Peace River until conditions improve. Continue work on Cesium base station.

March 22: Geomagnetic field active/unsettled
Work on C-FDBO in progress. Prepare to install radar altimeter. Removing Laser Profiler to make room for navigator/operator.
Work on data acquisition and radar altimeter interfacing
Install Picodas signal processor in Cesium base station
Problem with data transfers. Work on software.

March 23: Geomagnetic field unsettled
Commence processing of NWT data at new location. Discuss data format changes with Data Span Tech. Data Span starting software development to implement Amoco QC plotting methods.
Meeting with Northcor, Western Gravimetric, Canagrad. Establish basic survey parameters and block co-ords.

Project Number: _____

Client: Northcor Energy Ltd.

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-2E

Report #19 March 16 - 25, 1989

March 24: Geomagnetic field unsettled
Base station software completed.
Finish assembly of base station hardware. Still
waiting for cable to arrive to allow final test
and shipping to High Level.

March 25: Start flight map preparation for a block with
the following co-ordinates:
60 00N 116 00W, 60 45N 116 00W, 60 45N 118 30W
60 00N 118 30W
Geomagnetic field unsettled
Test cesium base station in Calgary shop.
Radar altimeter installation in C-FDBO postponed
until March 29.

Project Number: -----

Client: Northcor Energy Ltd.

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-2E

Report #20 March 26 - 31, 1989

March 26: Geomagnetic field unsettled
Cesium base on burn in test in Calgary
Continue map preparation for NWT Cameron

March 27: Geomagnetic field unsettled
Continue base station tests
Change part in Base magnetometer, continue tests.

March 28: Geomagnetic field active
Continue tests of base station magnetometer
Remove satellite receiver from C-FDBO. Setup
in shop. Test differential GPS software.

March 29: Geomagnetic field active
Base station cable delivered late. Unable to complete
station for shipping.
Prepare to move Peace River Base station (Overhauser)
to High Level Alberta.
Continue testing of GPS software. C-FDBO data
acquisition computer ready for installation

March 30: Install GPS and computers in Cessna C-FDBO.
Aircraft ready to go to High Level.
Geomagnetic field Active/unsettled
Holding off on mobilization until conditions improve.
Base station ready to ship.
Base established in High Level Alberta.

March 31: Geomagnetic field Active/unsettled, move Cessna PTT
back to Calgary temporarily.

Project Number: -----

Client: Northcor Energy Ltd.

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-2E

Report #21 April 01 - 08, 1989

April 01: Crew off

April 02: Crew off

April 03: Standby for earth field to settle
All equipment and personnel ready to go
Run tests on data links used with horizontal gradient flying.
Monitoring GPS sat 14 progress

April 04: Standby for earth field to settle
Work on data transfer of NWT data to Data Spar system
Continue work on data links (note: not necessary for work pending)

April 05: Standby for earth field to settle. Problem with High Level base station. No data from April 05
Continue work on NWT data transfer

April 06: Crew ready to move PTT back to High Level.
Down for weather in Calgary, postpone flying until April 07.
High Level magnetometer not running. Prepare for technician to go.
Condition of earth field not known.

April 07: High Level Base magnetometer not running
Meeting with Northcor Energy Ltd. Decision to operate the Cameron Hills survey under new approval number. Survey on hold until further notice.
Proceeding with tests of aircraft systems in Calgary.

April 08: Cessna C-FDBO ready to go. System checks complete
Technician ready to go to High Level
High Level Base magnetometer not working

Project Number: _____

Client: Northcor Energy Ltd.

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-2E

Report #22 April 09 - 15, 1989

April 09: Crew departing for High Level, Alberta. 1 Vehicle
1 Geologist, 1 Technician.
High Level Base magnetometer not working

April 10: Stopped in Grande Prairie.
Pickup 2nd vehicle (4x4)
Transfer remaining equipment from Peace River
to High Level

April 11: In High Level
Moved base magnetometer to new location 1 km
north of the Town of High Level
Completed repairs of recording system, installed
on site.
Start checks of possible local disturbances from
farm activities and traffic on McKenzie Hwy
Earth field quiet.

April 12: Earth field active
Base station location appears to be suitable. Continue
monitoring location for local disturbances
Cessna C-GPTT mobilized to High Level
Standby for earth field to settle
1 vehicle departing for Hay River NWT to install
the Cesium base station magnetometer

April 13: Earth field Active
Crew monitoring High Level base magnetometer and
conducting tests of the GPS systems
Installed Cesium base magnetometer in Hay River
NWT. Located approximately 1800 ft South of the
Pine Point Hwy and 3500 ft East of the Hay river
1 base station operator to remain on site to provide
daily observations and synchronization to UTC.

April 14: 1 vehicle returned from Hay River
3 crew, 2 vehicles, 1 aircraft on site in High Level
1 crew on site in Hay River
Earth field active
Monitoring Hay River base magnetometer for proper
function.
Map co-ordinates received from Northcor Energy.
Standby for go ahead to start flying from Northcor

April 15: Earth field Active
Cessna C-FDBO standby in Calgary due to weather
en-route High Level
Standby for permission to start NWT survey
Not able to get data from Hay River base station
due to local telephone line problem.

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-3E

Report #23

April 16 - 22, 1989

- April 16:** Earth field quiet during morning with unsettled periods during the day and evening
Cessna C-FDBO delayed in Calgary due to weather
Performing magnetometer compensation tests north of High Level with Cessna C-GPTT in a low gradient area NW of Mount Watt
Tests only partially successful due to unsettled field.
Calibration of PTT altimeters performed over the High Level Airport
Production flying in Alberta started at 58 deg N.
On standby for COGLA approval to start NWT production
- April 17:** Earth field unsettled
Cessna C-FDBO arrived from Calgary
Standby for COGLA approval to start NWT production
Started recording with Hay River Base Station, noise levels less than 0.05nT over 1 sec.
Continue production in Alberta south of 58 deg N. with PTT
- April 18:** Earth field quiet
Attempt to use new GPS satellite (14). Was put on healthy list on April 15. However, found satellite data not compatible with present satellite receiver firmware.
Problems with PTT survey software. Both aircraft standby for software testing
- April 19:** Earth field quiet
Necessary changes to survey software completed
Perform magnetometer compensation tests with C-FDBO in Mount Watt area. Calibrate aircraft altimeters over High Level Airport.
Magnetometer compensation not completed due to alternator failure
C-GPTT continuing production work south of 58 deg.
Standby for COGLA approval to start NWT production

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-3E

Report #23

April 16 - 22, 1989 continued

NOTE: ALL PRODUCTION DATES IN U.T.C.

April 20: Earth field quiet. Micro pulsations noted during day
Received COGLA approval for NWT work. New number
: 9221-N10-3E
C-UPIT aborted flight to NWT Cameron Hills due to
bad weather.
GPS satellite reception also affected. High PDOP
noted when using low elevation satellites.

Daily NWT production: 0.0 km
Production to date : 0.0 km

April 21: Earth field quiet
Low cloud, snow showers
Both aircraft down for weather

Daily NWT production: 0.0 km
Production to date : 0.0 km

April 22: Earth field quiet
Replaced alternator and regulator in C-FDBO
Both aircraft aborting night flight due to problem
with data acquisition software. No valid data recorded

Daily NWT production: 0.0 km
Production to date : 0.0 km

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-3E

Report #24

April 23 - 29 1989

April 23:

High Level base magnetometer station hang-up. Recorded base data in Hay River only. Work on satellite selection software. Problem found in satellite selection file.

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	60550	150.0	
	60540	150.0	
	60530	095.0	
	60520	150.0	545.0
C-GPTT	60000	150.0	
	60010	150.0	
	60020	150.0	450.0

Daily NWT production: 995.0 km
Production to date : 995.0 km

April 24:

Earth field unsettled

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	60510	150.0	
	60500	150.0	
	60490	150.0	
	60480	150.0	600.0
C-GPTT	60031	65.0	
	60040	150.0	
	60050	150.0	
	60060	150.0	
	60070	150.0	665.0

Daily NWT production: 1265km
Production to date : 2260km

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-3E

Report #24 April 23 - 29 1989 continued

April 25: Earth field active
C_GPTT to Peace River Alberta for 200 hr.
inspection.
2 pilots going with aircraft. One pilot leaving
company.
Present crew: 2 pilots
1 data man
1 geologist

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	60470	150.0	
	60460	150.0	
	60450	150.0	
	60440	150.0	600.0

Daily NWT production: 600km
Production to date :2860km

April 26: Earth field unsettled
One vehicle departing for Calgary. Demobilize
winter support equipment from Peace River
C-GPTT maintenance complete, aircraft returning
to High Level
Problem with C-GPTT steering display, standby for
repairs

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	60430	150.0	
	60420	150.0	
	60410	150.0	
	60400	150.0	600.0

Daily NWT production: 600km
Production to date :3460km

NWT Geomagnetic Survey**Cogla Project Number: 9221-N10-3E****Report #24 April 23 - 29 1989 continued****April 27: Earth field condition not reported****Production:**

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	60390	150.0	
	60380	150.0	
	60370	150.0	
	60360	150.0	600.0
G-GPTT	60080	150.0	150.0

Daily NWT production: 750km**Production to date :4210km**

April 28: Earth field condition not reported
C-FDBO to Peace River for 200 hr inspection
C-FPTT down for steering display repair

Daily NWT production: 0km**Production to date :4210km**

April 29: Earth field condition not reported
C-FDBO back from Peace River during day
Spare display components installed in C-GPTT
computer.

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	60350	150.0	
	60340	150.0	
	60330	150.0	450.0
G-GPTT	60120	150.0	
	60110	150.0	
	60100	150.0	
	60090	150.0	600.0

Daily NWT production:1050km**Production to date :5260km**

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-3E

Report #25

April 30 - May 06 1989

April 30:

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	60320	150.0	
	60310	150.0	
	60300	150.0	
	60290	150.0	600.0
G-GPTT	60160	150.0	
	60150	150.0	
	60140	150.0	
	60130	150.0	600.0

Daily NWT production: 1200km
Production to date : 6460km

MAY 01:

Earth field quiet

Check Hay River base station from Calgary.
Problem with hard disk storage, out of time
C-FDBO to Hay River during the day to backup
data.

Work with base station time consuming. DBO not
ready in time for production window. Return to
High Level for base station data backup.

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
G-GPTT	60190	150.0	
	60180	150.0	
	60170	150.0	450.0

Daily NWT production: 450km
Production to date : 7060km

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-3E

Report #25

April 30 - May 06 1989

May 02:

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-GPTT	60230	150.0	
	60220	150.0	
	60210	150.0	450.0
C-FDBO	60280	150.0	
	60250	150.0	300.0

Daily NWT production: 750km

Production to date :7810km

May 03:

E/W lines complete. Starting on N/S tie lines.

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	11600	100.0	
	11605	100.0	
	11610	100.0	
	11615	100.0	
	11620	100.0	
	11625	100.0	600.0
C-GPTT	60280	150.0	
	60240	150.0	
	60260	150.0	
	60270	150.0	600.0

Daily NWT production:1200km

Production to date :9010km

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-3E

Report #25 April 30 - May 06 1989

May 04: Down for weather

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO		000.0	000.0
C-GPTT		000.0	000.0

Daily NWT production: 000km
Production to date :9010km

May 05: Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	11650	100.0	
	11650	100.0	n/c
	11640	100.0	
	11700	100.0	300.0
C-GPTT	11830	100.0	
	11825	100.0	
	11820	100.0	
	11810	100.0	
	11805	100.0	
	11750	100.0	600.0

Daily NWT production: 900km
Production to date :9910km

May 06: Initial flying complete. Proceed with system tests.
Technician and one vehicle going to Hay River
to demobilize base station

Production:

AIRCRAFT	LINE	KM	SUB TOT KM
C-FDBO	11740	100.0	
	11730	100.0	
	11720	100.0	
	11710	100.0	
	11630	100.0	500.0

Daily NWT production: 500km
Production to date :10410km

NWT Geomagnetic Survey

Cogla Project Number: 9221-N10-3E

Report #26

May 07 - May 13, 1989

May 07: Complete aircraft magnetometer compensation verification flights in Mount Watt area.
C-FDBO going back to Calgary with one pilot.
Magnetometer base in Hay River demobilized

May 08: Surveyed GPS reference antennae to first order monument in High Level Alta.
Turned off magnetometer base station in High Level
C-GPTT returning to Calgary with Geologist and Pilot
Technician and one vehicle returned to Calgary.
No personnel left at site.

May 09: Crew off

May 10: Start QC work
Backup data at processing facility

May 11: Continue data processing.

May 12: Continue data processing
Work on Cesium base station hardware

May 13: Crew off

May 14: Crew off

14-Jul-89 08:39:37 pm

area2.lines

page 03

57040 57	3.457	123	0.000	57	3.457	117	13.000
57050 57	4.281	123	0.000	57	4.281	117	13.000
57060 57	5.115	123	0.000	57	5.115	117	13.000
57070 57	5.933	123	0.000	57	5.933	117	13.000
57080 57	6.769	123	0.000	57	6.769	117	13.000
57090 57	7.594	123	0.000	57	7.594	117	13.000
57100 57	8.422	123	0.000	57	8.422	117	13.000
57110 57	9.244	123	0.000	57	9.244	117	13.000
57120 57	10.072	123	0.000	57	10.072	117	13.000
57130 57	10.897	123	0.000	57	10.897	117	13.000
57140 57	11.723	123	0.000	57	11.723	117	13.000
57150 57	12.553	123	0.000	57	12.553	117	13.000
57160 57	13.374	123	0.000	57	13.374	117	13.000
57170 57	14.205	123	0.000	57	14.205	117	13.000
57180 57	15.002	123	0.000	57	15.002	117	13.000
57190 57	15.880	123	0.000	57	15.880	117	13.000
57200 57	16.748	123	0.000	57	16.748	117	13.000
57210 57	17.611	123	0.000	57	17.611	117	13.000
57220 57	18.475	123	0.000	57	18.475	117	13.000
57230 57	19.333	123	0.000	57	19.333	117	13.000
57240 57	20.206	123	0.000	57	20.206	117	13.000
57250 57	21.093	123	0.000	57	21.093	117	13.000
57260 57	21.970	123	0.000	57	21.970	117	13.000
57270 57	22.853	123	0.000	57	22.853	117	13.000
57280 57	23.694	123	0.000	57	23.694	117	13.000
57290 57	24.605	123	0.000	57	24.605	117	13.000
57300 57	25.456	123	0.000	57	25.456	117	13.000
57310 57	26.170	123	0.000	57	26.170	117	13.000
57320 57	27.058	123	0.000	57	27.058	117	13.000
57330 57	27.919	123	0.000	57	27.919	117	13.000
57340 57	28.801	123	0.000	57	28.801	117	13.000
57350 57	29.679	123	0.000	57	29.679	117	13.000
57360 57	30.737	123	0.000	57	30.737	117	13.000
57370 57	31.189	123	0.000	57	31.189	117	13.000
57380 57	32.491	123	0.000	57	32.491	117	13.000
57390 57	33.386	123	0.000	57	33.386	117	13.000
57400 57	34.267	123	0.000	57	34.267	117	13.000
57410 57	35.140	123	0.000	57	35.140	117	13.000
57420 57	36.010	123	0.000	57	36.010	117	13.000
57430 57	36.875	123	0.000	57	36.875	117	13.000
57440 57	37.740	123	0.000	57	37.740	117	13.000
57450 57	38.613	123	0.000	57	38.613	117	13.000
57460 57	39.492	123	0.000	57	39.492	117	13.000
57470 57	40.341	123	0.000	57	40.341	117	13.000
57480 57	41.213	123	0.000	57	41.213	117	13.000
57490 57	42.074	123	0.000	57	42.074	117	13.000
57500 57	42.962	123	0.000	57	42.962	117	13.000
57510 57	43.802	123	0.000	57	43.802	117	13.000
57520 57	44.686	123	0.000	57	44.686	117	13.000
60000 ✓	60 00.00	116 00		60 00.00	118 30		
60010 ✓	60 00.81	116 00		60 00.81	118 30		

14-Jul-89 08:40:46 pm

area2.lines

page 04

60020✓	60 01.62	116 00	60 01.62	118 30
60030✓	60 02.43	116 00	60 02.43	118 30
60040✓	60 03.24	116 00	60 03.24	118 30
60050✓	60 04.04	116 00	60 04.04	118 30
60060✓	60 04.85	116 00	60 04.85	118 30
60070✓	60 05.66	116 00	60 05.66	118 30
60080✓	60 06.47	116 00	60 06.47	118 30
60090✓	60 07.28	116 00	60 07.28	118 30
60100✓	60 08.09	116 00	60 08.09	118 30
60110✓	60 08.90	116 00	60 08.90	118 30
60120✓	60 09.71	116 00	60 09.71	118 30
60130✓	60 10.52	116 00	60 10.52	118 30
60140✓	60 11.33	116 00	60 11.33	118 30
60150✓	60 12.15	116 00	60 12.15	118 30
60160✓	60 12.96	116 00	60 12.96	118 30
60170✓	60 13.77	116 00	60 13.77	118 30
60180✓	60 14.58	116 00	60 14.58	118 30
60190✓	60 15.41	116 00	60 15.41	118 30
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60210✓	60 17.03	116 00	60 17.03	118 30
60220✓	60 17.84	116 00	60 17.84	118 30
60230✓	60 18.65	116 00	60 18.65	118 30
60240✓	60 19.46	116 00	60 19.46	118 30
60250✓	60 20.27	116 00	60 20.27	118 30
60260✓	60 21.08	116 00	60 21.08	118 30
60270✓	60 21.89	116 00	60 21.89	118 30
60280✓	60 22.70	116 00	60 22.70	118 30
60290✓	60 23.51	116 00	60 23.51	118 30
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60310✓	60 25.12	116 00	60 25.12	118 30
60320✓	60 25.93	116 00	60 25.93	118 30
60330✓	60 26.74	116 00	60 26.74	118 30
60340✓	60 27.55	116 00	60 27.55	118 30
60350✓	60 28.37	116 00	60 28.37	118 30
60360✓	60 29.18	116 00	60 29.18	118 30
60370✓	60 30.00	116 00	60 30.00	118 30
60380✓	60 30.81	116 00	60 30.81	118 30
60390✓	60 31.62	116 00	60 31.62	118 30
60400✓	60 32.44	116 00	60 32.44	118 30
60410✓	60 33.25	116 00	60 33.25	118 30
60420✓	60 34.06	116 00	60 34.06	118 30
60430✓	60 34.87	116 00	60 34.87	118 30
60440✓	60 35.68	116 00	60 35.68	118 30
60450✓	60 36.49	116 00	60 36.49	118 30
60460✓	60 37.30	116 00	60 37.30	118 30
60470✓	60 38.11	116 00	60 38.11	118 30
60480✓	60 38.92	116 00	60 38.92	118 30
60490✓	60 39.73	116 00	60 39.73	118 30
60500✓	60 40.54	116 00	60 40.54	118 30
60510✓	60 41.35	116 00	60 41.35	118 30
60520✓	60 42.16	116 00	60 42.16	118 30

14-Jul 89 08:41:53-pm

area2.lines

page 05

60530	60 42.97	116 00	60 42.97	118 30
60740	60 43.78	116 00	60 43.78	118 30
60550	60 44.58	116 00	60 44.58	118 30
57530	57 45.000	123 0.000	57 45.000	117 13.00
57540	57 45.833	123 0.000	57 45.833	117 13.00
57550	57 46.666	123 0.000	57 46.666	117 13.00
57560	57 47.500	123 0.000	57 47.500	117 13.00
57570	57 48.333	123 0.000	57 48.333	117 13.00
57580	57 49.167	123 0.000	57 49.167	117 13.00
57590	57 50.000	123 0.000	57 50.000	117 13.00
57600	57 50.833	123 0.000	57 50.833	117 13.00
57610	57 51.666	123 0.000	57 51.666	117 13.00
57620	57 52.500	123 0.000	57 52.500	117 13.00
57630	57 53.333	123 0.000	57 53.333	117 13.00
57640	57 54.167	123 0.000	57 54.167	117 13.00
57650	57 55.000	123 0.000	57 55.000	117 13.00
57660	57 55.833	123 0.000	57 55.833	117 13.00
57670	57 56.666	123 0.000	57 56.666	117 13.00
57680	57 57.500	123 0.000	57 57.500	117 13.00
57690	57 58.333	123 0.000	57 58.333	117 13.00
57700	57 59.167	123 0.000	57 59.167	117 13.00
58000	58 00.000	123 0.000	58 00.000	117 13.00
58010	58 00.833	123 0.000	58 00.833	117 13.00
58020	58 01.666	123 0.000	58 01.666	117 13.00
58030	58 02.500	123 0.000	58 02.500	117 13.00
58040	58 03.333	123 0.000	58 03.333	117 13.00
58050	58 04.167	123 0.000	58 04.167	117 13.00
58060	58 05.000	123 0.000	58 05.000	117 13.00
58070	58 05.833	123 0.000	58 05.833	117 13.00
58080	58 06.666	123 0.000	58 06.666	117 13.00
58090	58 07.500	123 0.000	58 07.500	117 13.00
58100	58 08.333	123 0.000	58 08.333	117 13.00
58110	58 09.167	123 0.000	58 09.167	117 13.00
58120	58 10.000	123 0.000	58 10.000	117 13.00
58130	58 10.833	123 0.000	58 10.833	117 13.00
58140	58 11.666	123 0.000	58 11.666	117 13.00
58150	58 12.500	123 0.000	58 12.500	117 13.00
58160	58 13.333	123 0.000	58 13.333	117 13.00
58170	58 14.167	123 0.000	58 14.167	117 13.00
58180	58 15.000	123 0.000	58 15.000	117 13.00
58190	58 15.833	123 0.000	58 15.833	117 13.00
58200	58 16.666	123 0.000	58 16.666	117 13.00
58210	58 17.500	123 0.000	58 17.500	117 13.00
58220	58 18.333	123 0.000	58 18.333	117 13.00
58230	58 19.167	123 0.000	58 19.167	117 13.00
58240	58 20.000	123 0.000	58 20.000	117 13.00
58250	58 20.833	123 0.000	58 20.833	117 13.00
58260	58 21.666	123 0.000	58 21.666	117 13.00
58270	58 22.500	123 0.000	58 22.500	117 13.00
58280	58 23.333	123 0.000	58 23.333	117 13.00
58290	58 24.167	123 0.000	58 24.167	117 13.00

14-Jul-89 00:43:04-pm

area2.lines

page 06

58300	58 25.000	123 0.000	58 25.000	117 13.00
58310	58 25.833	123 0.000	58 25.833	117 13.00
58320	58 26.666	123 0.000	58 26.666	117 13.00
58330	58 27.500	123 0.000	58 27.500	117 13.00
58340	58 28.333	123 0.000	58 28.333	117 13.00
58350	58 29.167	123 0.000	58 29.167	117 13.00
58360	58 30.000	123 0.000	58 30.000	117 13.00
58370	58 30.833	123 0.000	58 30.833	117 13.00
58380	58 31.666	123 0.000	58 31.666	117 13.00
58390	58 32.500	123 0.000	58 32.500	117 13.00
58400	58 33.333	123 0.000	58 33.333	117 13.00
58410	58 34.167	123 0.000	58 34.167	117 13.00
58420	58 35.000	123 0.000	58 35.000	117 13.00
58430	58 35.833	123 0.000	58 35.833	117 13.00
58440	58 36.666	123 0.000	58 36.666	117 13.00
58450	58 37.500	123 0.000	58 37.500	117 13.00
58460	58 38.333	123 0.000	58 38.333	117 13.00
58470	58 39.167	123 0.000	58 39.167	117 13.00
58480	58 40.000	123 0.000	58 40.000	117 13.00
58490	58 40.833	123 0.000	58 40.833	117 13.00
58500	58 41.666	123 0.000	58 41.666	117 13.00
58510	58 42.500	123 0.000	58 42.500	117 13.00
58520	58 43.333	123 0.000	58 43.333	117 13.00
58530	58 44.167	123 0.000	58 44.167	117 13.00
58540	58 45.000	123 0.000	58 45.000	117 13.00
58550	58 45.833	123 0.000	58 45.833	117 13.00
58560	58 46.666	123 0.000	58 46.666	117 13.00
58570	58 47.500	123 0.000	58 47.500	117 13.00
58580	58 48.333	123 0.000	58 48.333	117 13.00
58590	58 49.167	123 0.000	58 49.167	117 13.00
58600	58 50.000	123 0.000	58 50.000	117 13.00
58610	58 50.833	123 0.000	58 50.833	117 13.00
58620	58 51.666	123 0.000	58 51.666	117 13.00
58630	58 52.500	123 0.000	58 52.500	117 13.00
58640	58 53.333	123 0.000	58 53.333	117 13.00
58650	58 54.167	123 0.000	58 54.167	117 13.00
58660	58 55.000	123 0.000	58 55.000	117 13.00
58670	58 55.833	123 0.000	58 55.833	117 13.00
58680	58 56.666	123 0.000	58 56.666	117 13.00
58690	58 57.500	123 0.000	58 57.500	117 13.00
58700	58 58.333	123 0.000	58 58.333	117 13.00
58710	58 59.167	123 0.000	58 59.167	117 13.00
11600	60 00.000	116 00.000	60 45.000	116 00.000
11605	60 00.000	116 05.000	60 45.000	116 05.000
11610	60 00.000	116 10.000	60 45.000	116 10.000
11615	60 00.000	116 15.000	60 45.000	116 15.000
11620	60 00.000	116 20.000	60 45.000	116 20.000
11625	60 00.000	116 25.000	60 45.000	116 25.000
11630	60 00.000	116 30.000	60 45.000	116 30.000
11635	60 00.000	116 35.000	60 45.000	116 35.000
11640	60 00.000	116 40.000	60 45.000	116 40.000

14-Jul-89 08:44:13-pm

area2.lines

page 07

11645	60 00.000	116 45.000	60 45.000	116 45.000
11650 ✓	60 00.000	116 50.000	60 45.000	116 50.000
11655	60 00.000	116 55.000	60 45.000	116 55.000
11700 ✓	60 00.000	117 00.000	60 45.000	117 00.000
11705	60 00.000	117 05.000	60 45.000	117 05.000
11710 ✓	60 00.000	117 10.000	60 45.000	117 10.000
11715	60 00.000	117 15.000	60 45.000	117 15.000
11720 ✓	60 00.000	117 20.000	60 45.000	117 20.000
11725	60 00.000	117 25.000	60 45.000	117 25.000
11730 ✓	60 00.000	117 30.000	60 45.000	117 30.000
11735	60 00.000	117 35.000	60 45.000	117 35.000
11740 ✓	60 00.000	117 40.000	60 45.000	117 40.000
11745	60 00.000	117 45.000	60 45.000	117 45.000
11750 ✓	60 00.000	117 50.000	60 45.000	117 50.000
11755	60 00.000	117 55.000	60 45.000	117 55.000
11800 ✓	60 00.000	118 00.000	60 45.000	118 00.000
11805	60 00.000	118 05.000	60 45.000	118 05.000
11810 ✓	60 00.000	118 10.000	60 45.000	118 10.000
11815	60 00.000	118 15.000	60 45.000	118 15.000
11820 ✓	60 00.000	118 20.000	60 45.000	118 20.000
11825	60 00.000	118 25.000	60 45.000	118 25.000
11830 ✓	60 00.000	118 30.000	60 45.000	118 30.000
11930	58 37.333	117 09.800	58 37.333	117 09.800 ← 103

Canagrad airborne magnetometer data plotting program CH

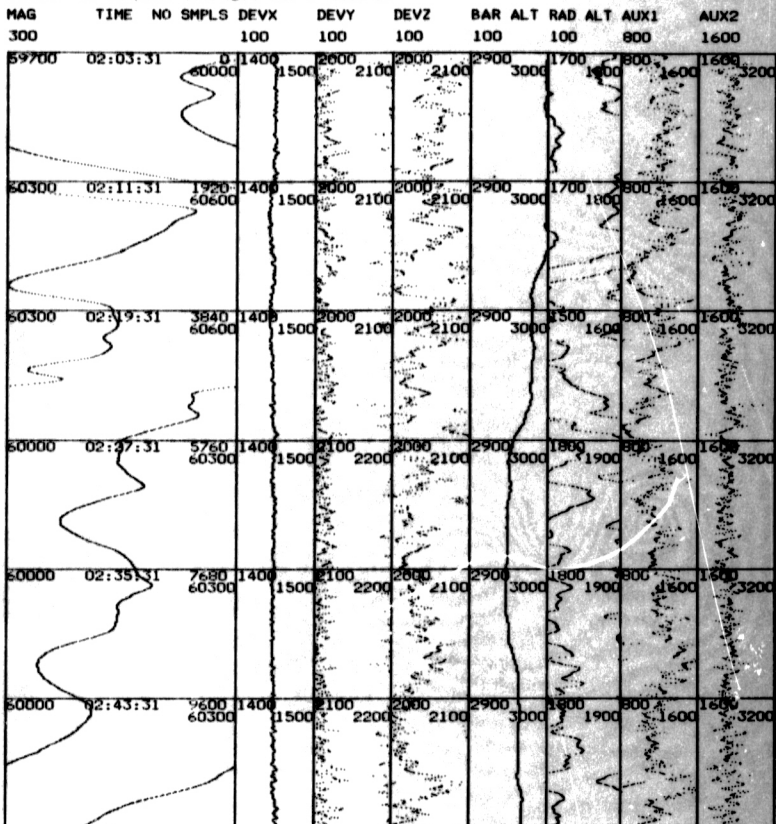
Version 1.0 27 April 1989

PTT

High density plot for file /ptt_mag/90423/99042302.803

Number of samples averaged for 3 dots 24

60000



The last sample is sample no 11641 at time 2:52:01

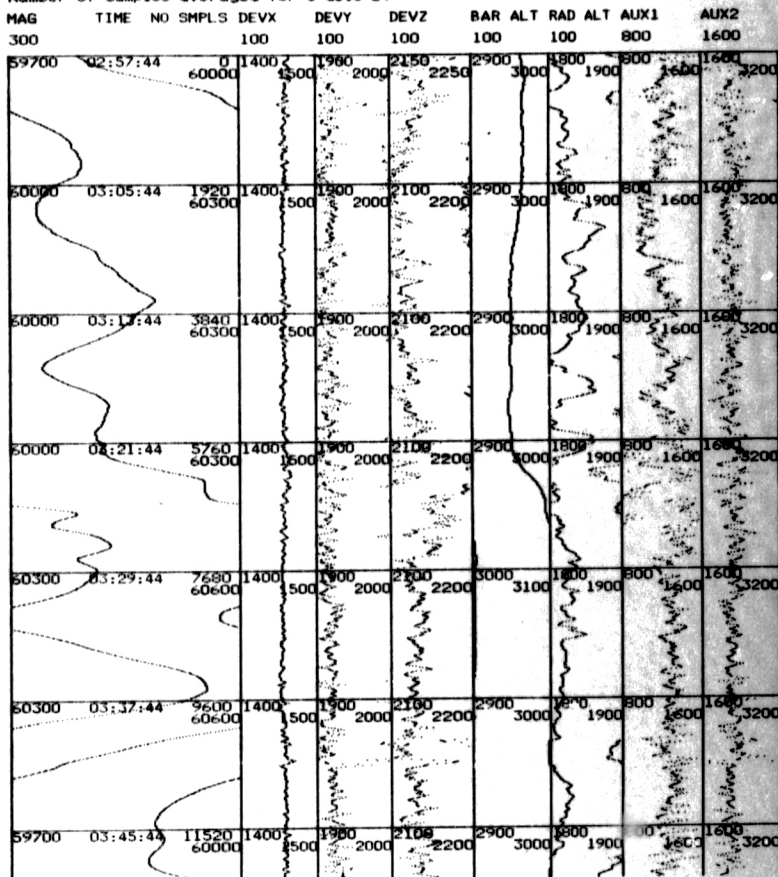
Canagrad airborne magnetometer data plotting program **CH**
Version 1.0 27 April 1989

PTT

High density plot for file /ptt_mag/90423/89042302.857

60010

Number of samples averaged for 3 dots 24



The last sample is sample no 12444 at time 3 :49:35

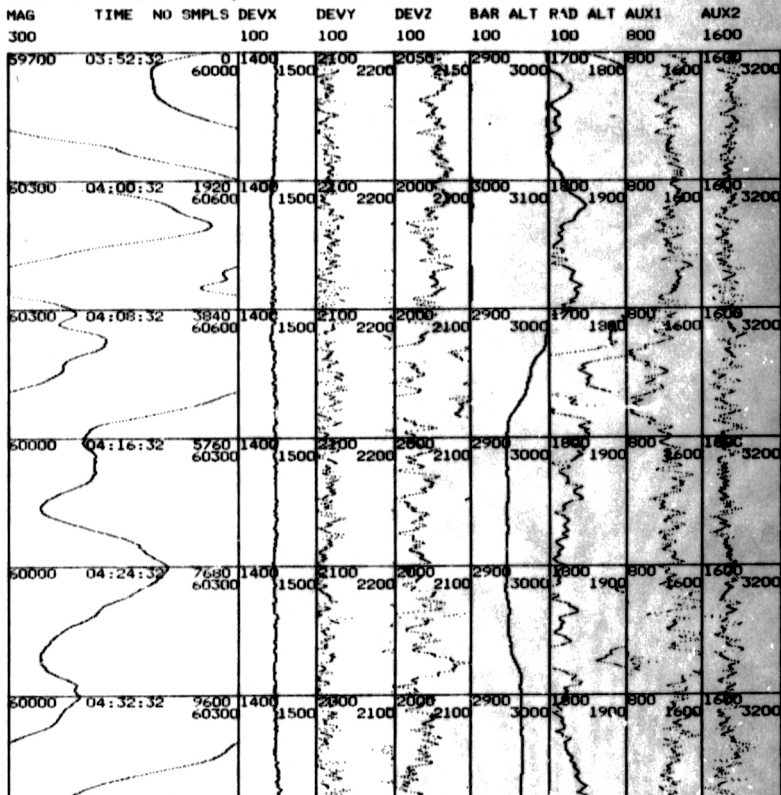
Canagrad airborne magnetometer data plotting program CH
Version 1.0 27 April 1989

PTT

60020

High density plot for file /ptt_mag/90423/S9042303.852

Number of samples averaged for 3 dots 24



The last sample is sample no 11244 at time 4:39:23

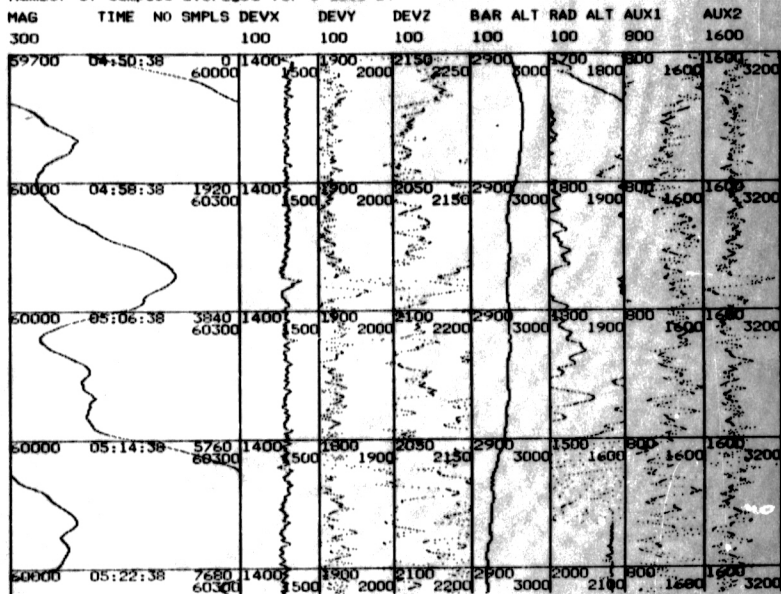
Canagrad airborne magnetometer data plotting programCH
Version 1.0 27 April 1989

PTT

High density plot for file /ptt_mag/90423/S9042304.850

60030

Number of samples averaged for 3 dots 24



The last sample is sample no 8144 at time 5:24:34

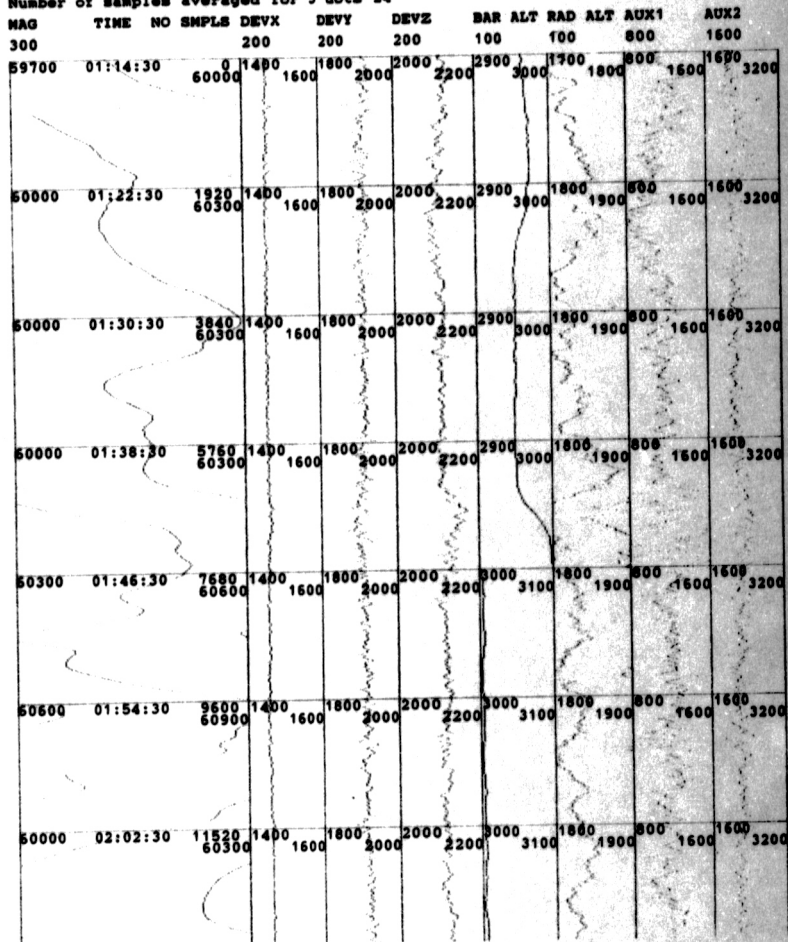
Canagrad airborne magnetometer data plotting program **CM**
Version 1.10 25 May 1989

PPT

60031

High density plot for file
3:/90424/mag_data/90424/S9042401.B14

Number of samples averaged for 3 dots 24



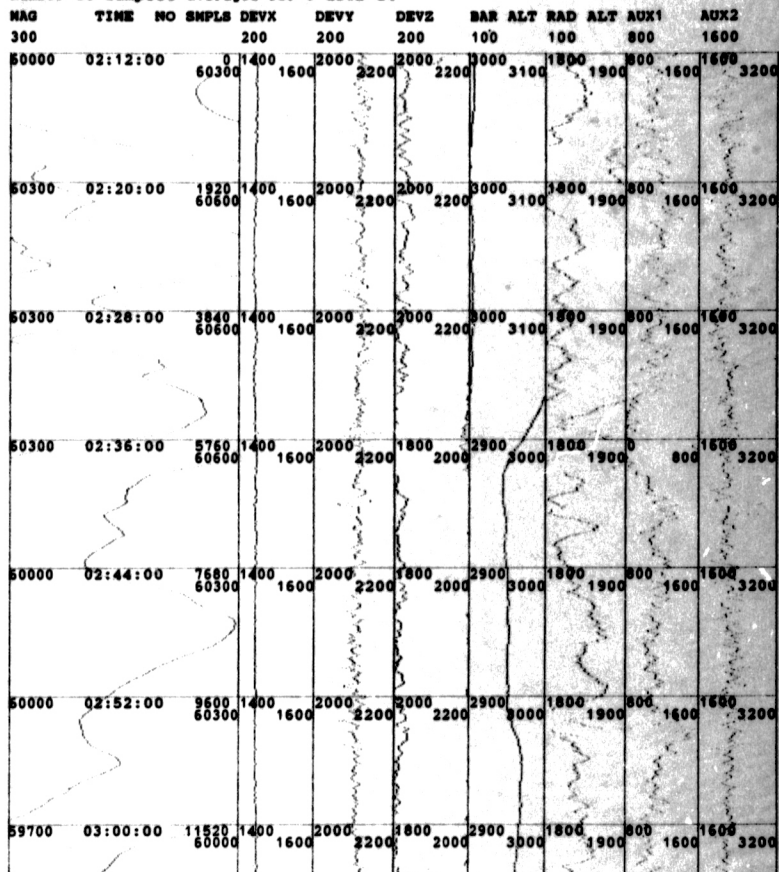
The last sample is sample no 13436 at time 2:10:29

PTT

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

CK 60040

High density plot for file
3:/90424/mag_data/90424/S9042402.B12
Number of samples averaged for 3 dots 24



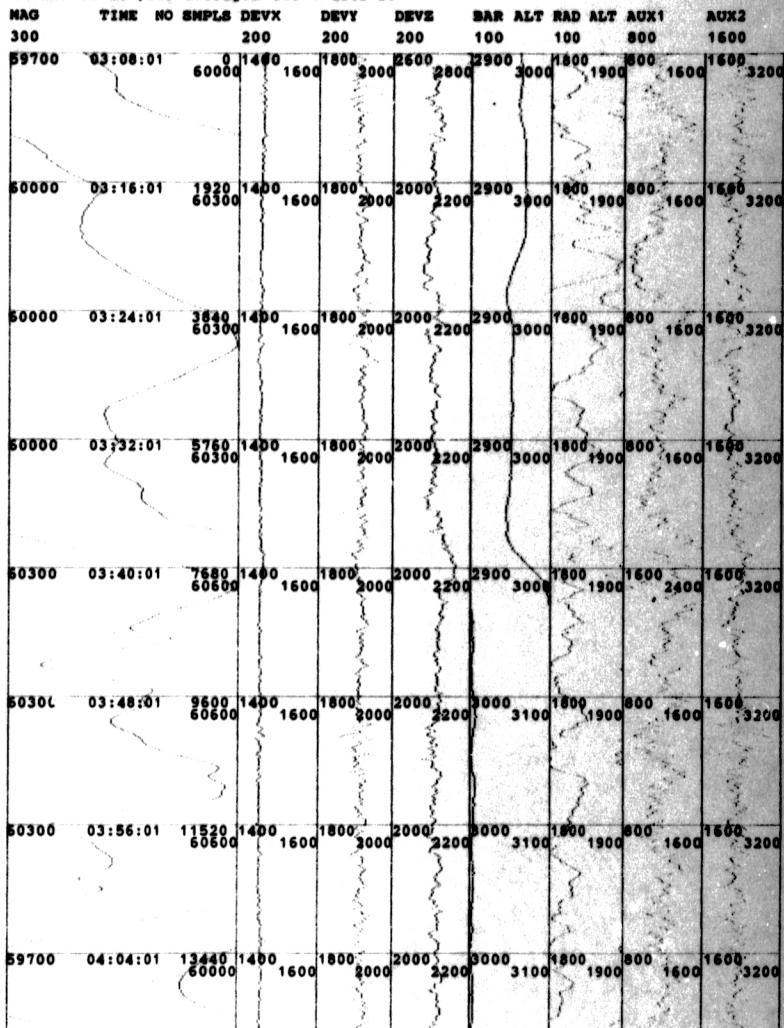
The last sample is sample no 12372 at time 3:03:33

PTT

Canagrad airborne magnetometer data plotting program CH 60050
Version 1.10 25 May 1989

High density plot for file
3:/90424/mag_data/90424/S9042403.B08

Number of samples averaged for 3 dots 24



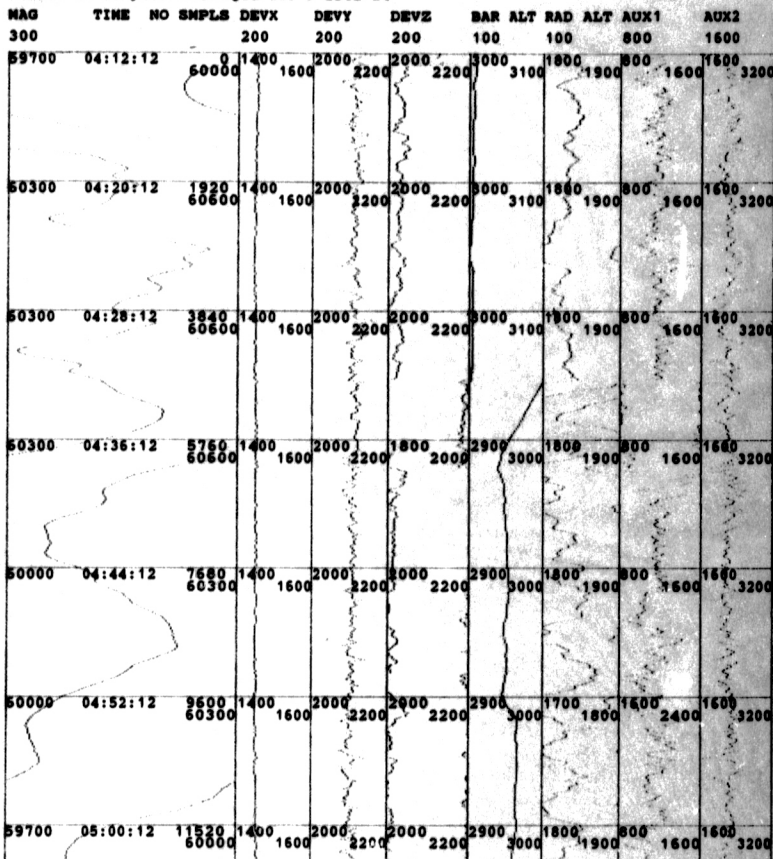
The last sample is sample no 14623 at time 4:08:57

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

PTT
60060

High density plot for file
3:/90424/mag_data/90424/S9042404.B12

Number of samples averaged for 3 dots 24

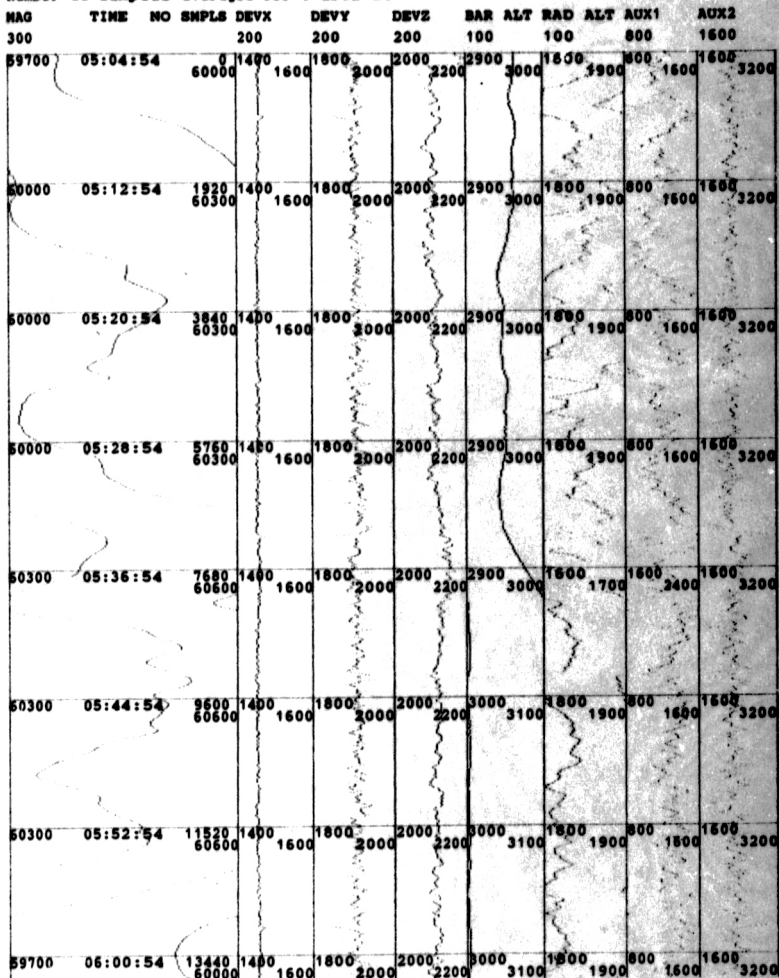


The last sample is sample no 12208 at time 5:03:04

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

PTT
CH 60070

High density plot for file
3:/90424/mag_data/90424/89042405.B04
Number of samples averaged for 3 dots 24



The last sample is sample no 13906 at time 6:02:50

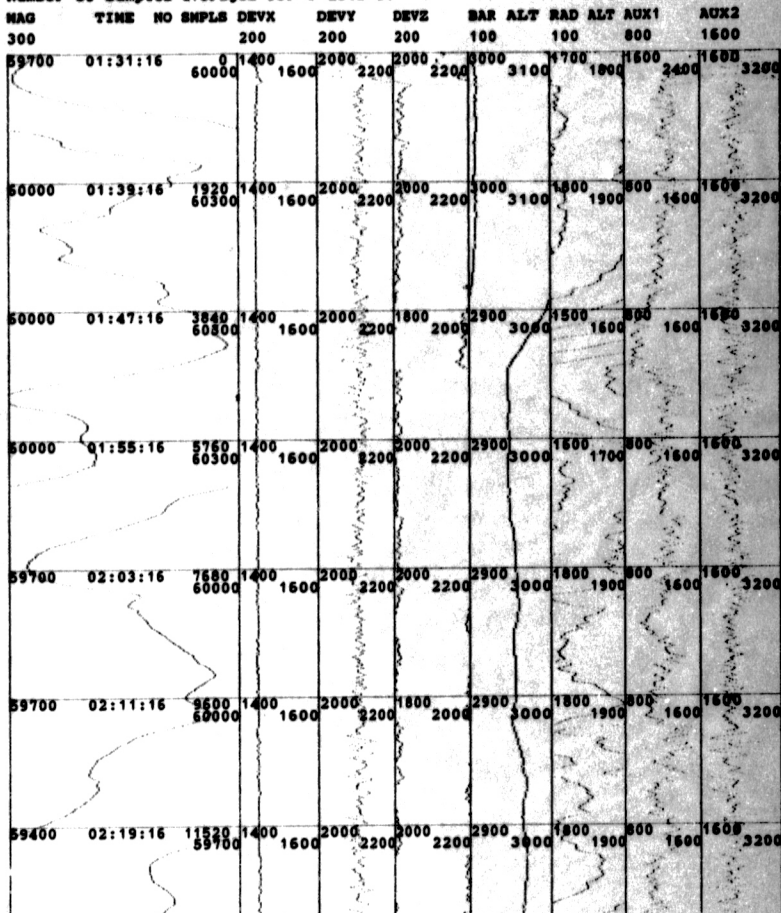
Canagrad airborne magnetometer data plotting program CK
Version 1.10 25 May 1989

PTT.
60000

High density plot for file
3:/90427/mag_data/90427/89042701.B31

000 HAS A FILE WITH
THE SAME TIME STAMP

Number of samples averaged for 3 dots 24



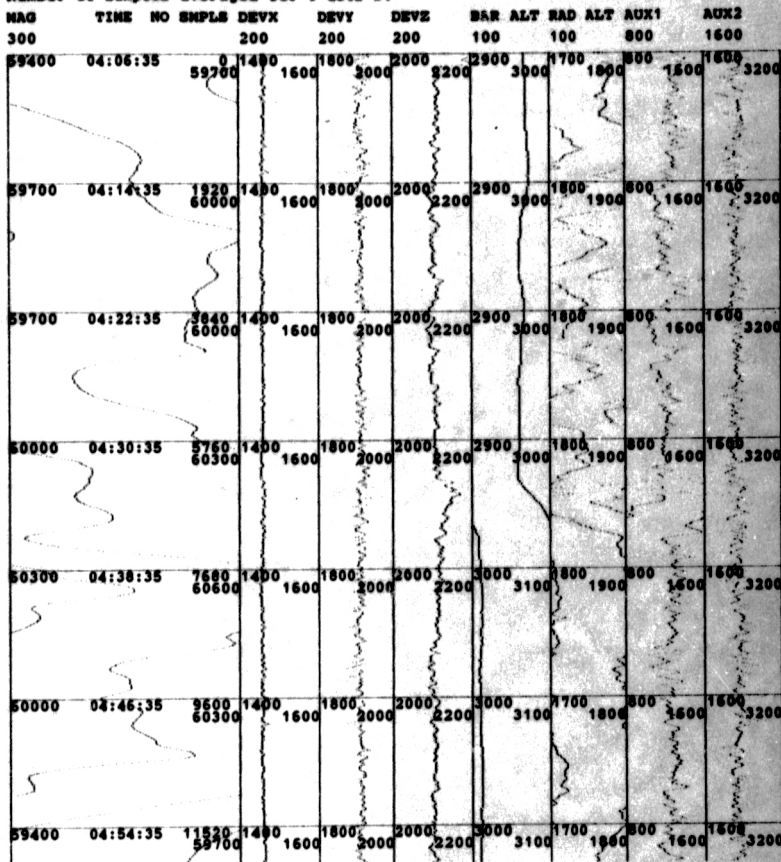
The last sample is sample no 12936 at time 2:25:09

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

CK 60090
PTT

High density plot for file
3:/90429/mag_data/90429/S9042904.B05

Number of samples averaged for 3 dots 24

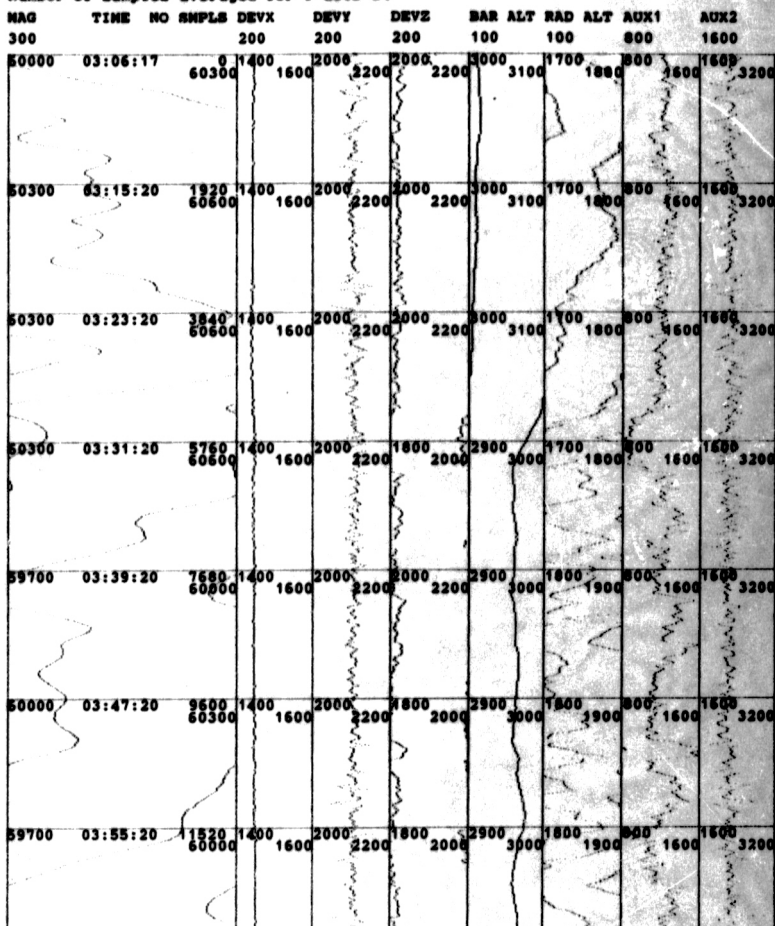


The last sample is sample no 12148 at time 4:57:12

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

PTT
CM 60100

High density plot for file
3:/90429/mag_data/90429/S9042903.B06
Number of samples averaged for 3 dots 24



The last sample is sample no 13253 at time 4:02:33

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

CH

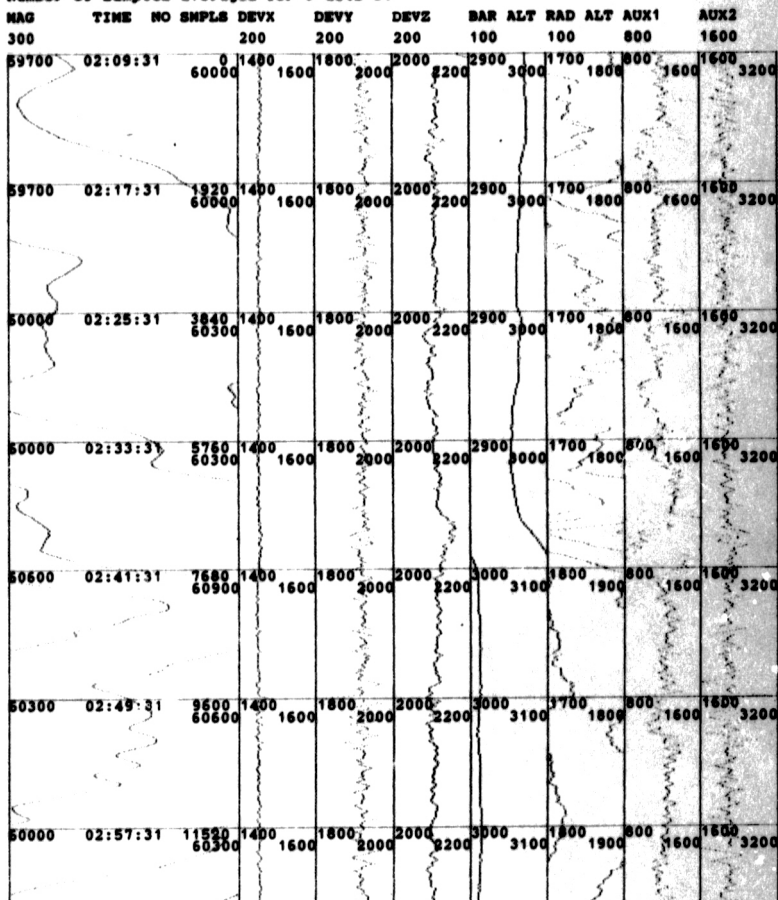
60110

PTT

High density plot for file

3:/90429/mag_data/90429/89042902.B09

Number of samples averaged for 3 dots 24



The last sample is sample no 12699 at time 3:02:25

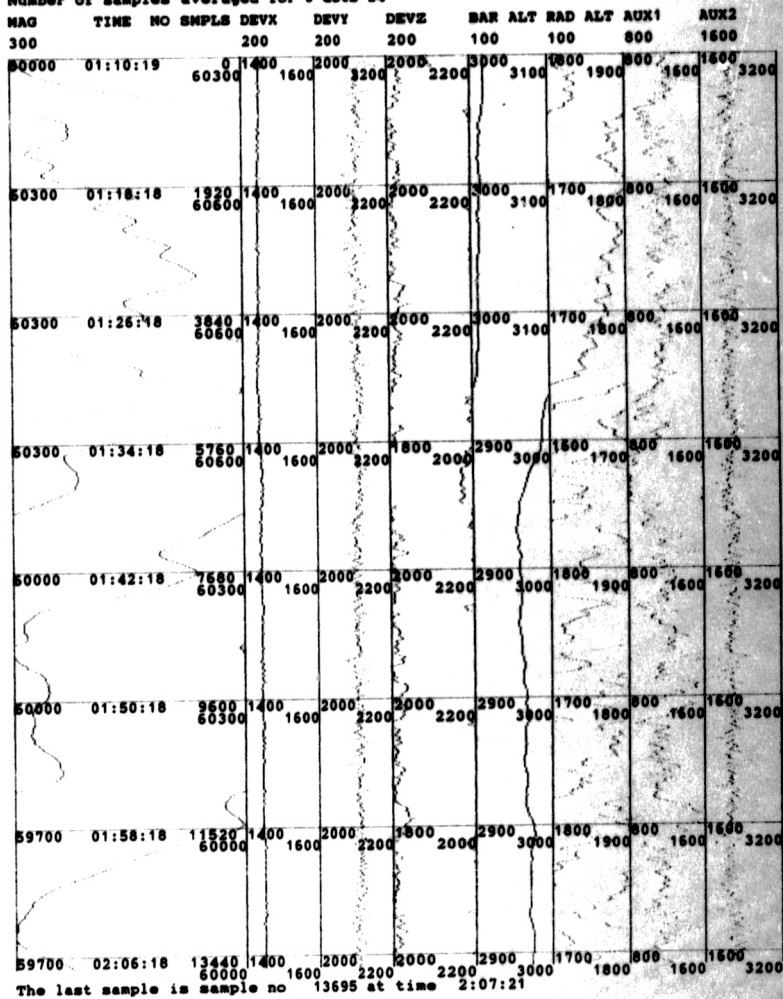
Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

CH

PTT
60120

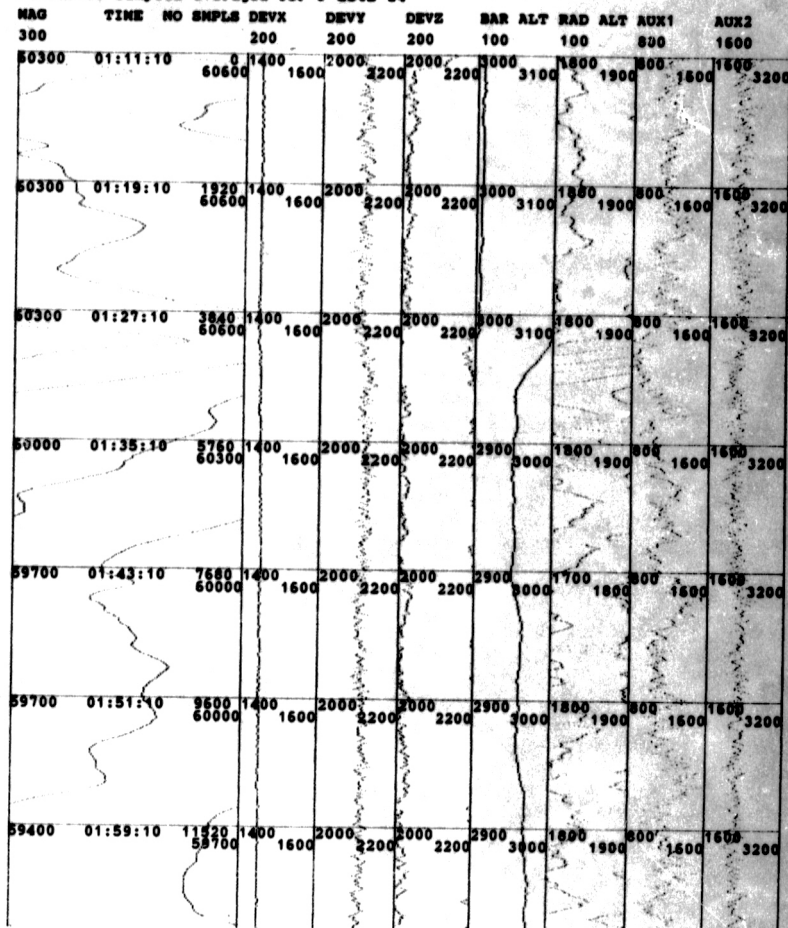
High density plot for file
3:/90429/mag_data/90429/89042901.B10

Number of samples averaged for 3 dots 24



Canagrad airborne magnetometer data plotting program C11 60130
Version 1.10 25 May 1989 PTT

High density plot for file
3:/90430/mag_data/90430/S9043001.B11
Number of samples averaged for 3 dots 24



The last sample is sample no 13231 at time 2:06:18

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

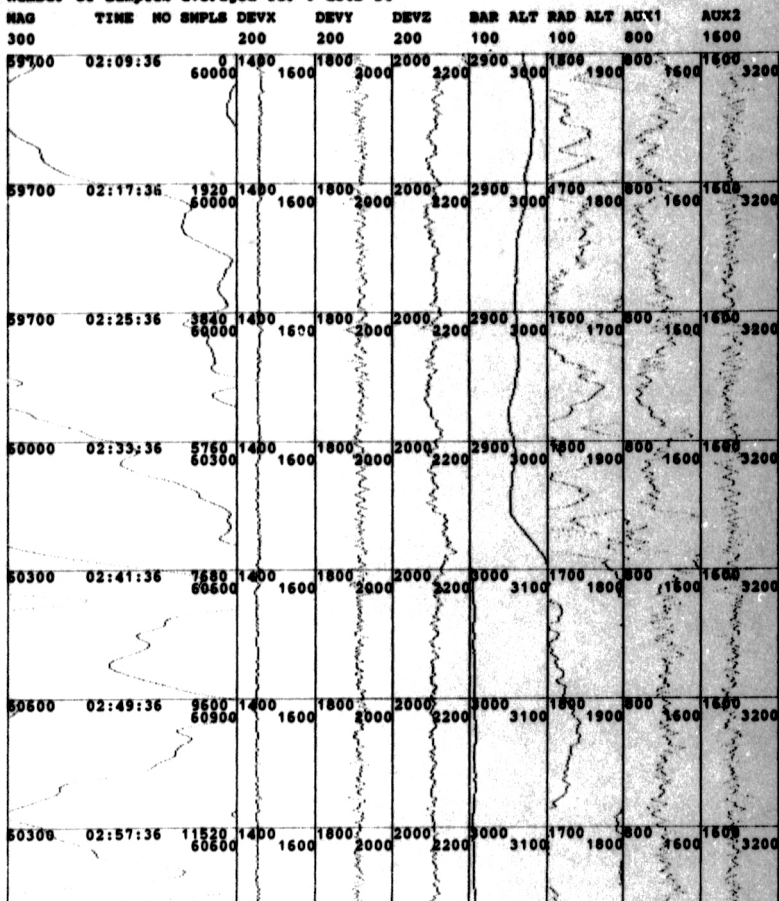
60140

PTT

High density plot for file

3:/90430/mag_data/90430/S9043002.B09

Number of samples averaged for 3 dots 24

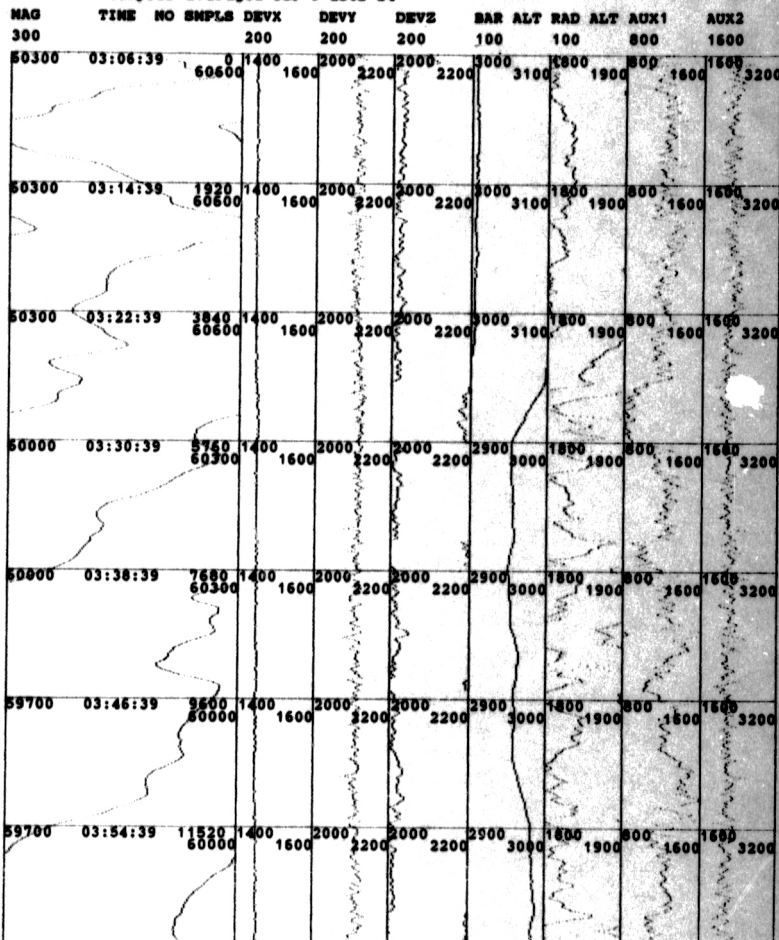


The last sample is sample no 12854 at time 3:03:10

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

CH 60150
PTT

High density plot for file
3:/90430/mag_data/90430/89043003.B06
Number of samples averaged for 3 dots 24

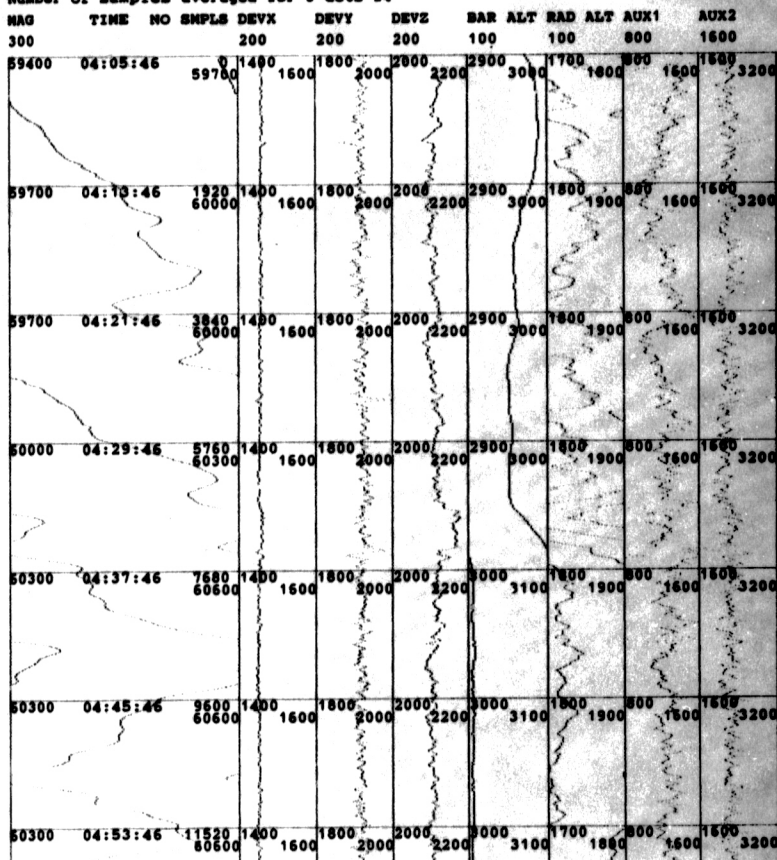


The last sample is sample no 13310 at time 4:02:06

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

CH 6060
PTT

High density plot for file
3:/90430/mag_data/90430/S9043004.B05
Number of samples averaged for 3 dots 24



The last sample is sample no 12251 at time 4:56:40

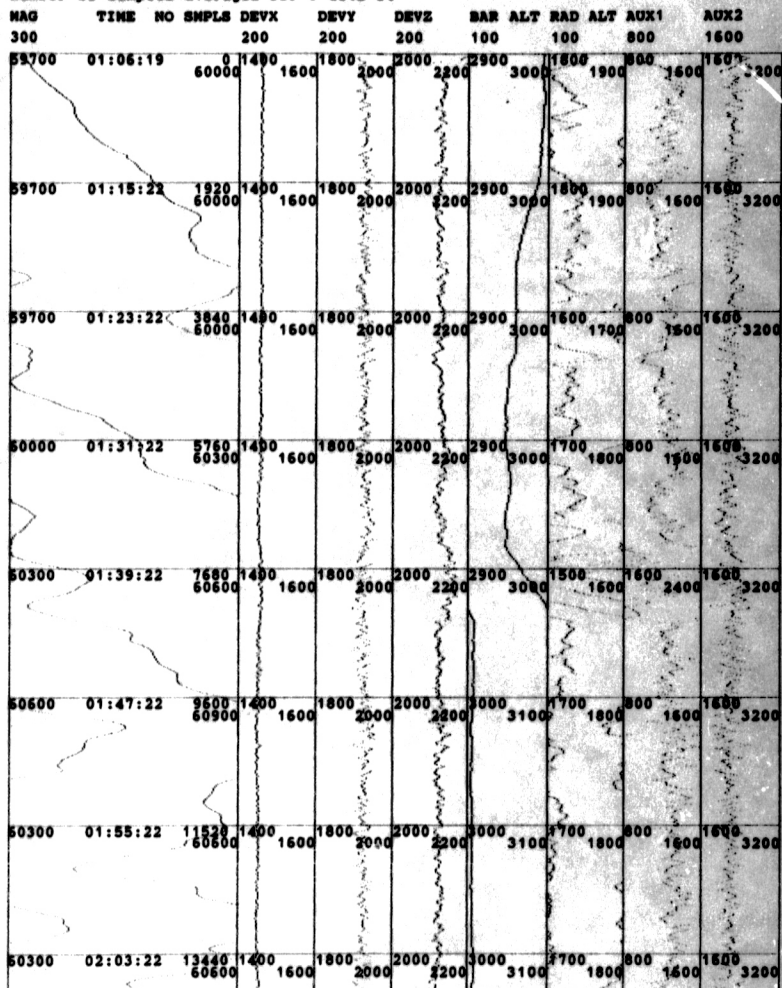
Canairad airborne magnetometer data plotting program
Version 1.10 25 May 1989

CH 60170

PTT

High density plot for file
3:/90501/mag_data/90501/S9050101.B06

Number of samples averaged for 3 dots 24

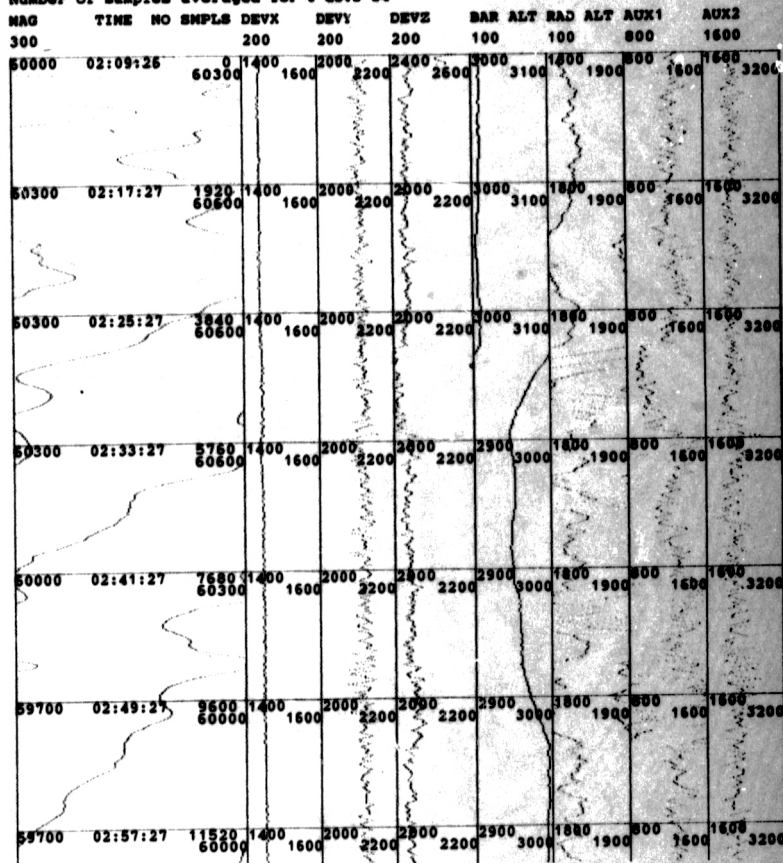


The last sample is sample no 14198 at time 2:06:31

Canagrad airborne magnetometer data plotting program *CH 60180*
Version 1.10 25 May 1989 *PTT*

High density plot for file
3:/90501/mag_data/90501/9050102.B09

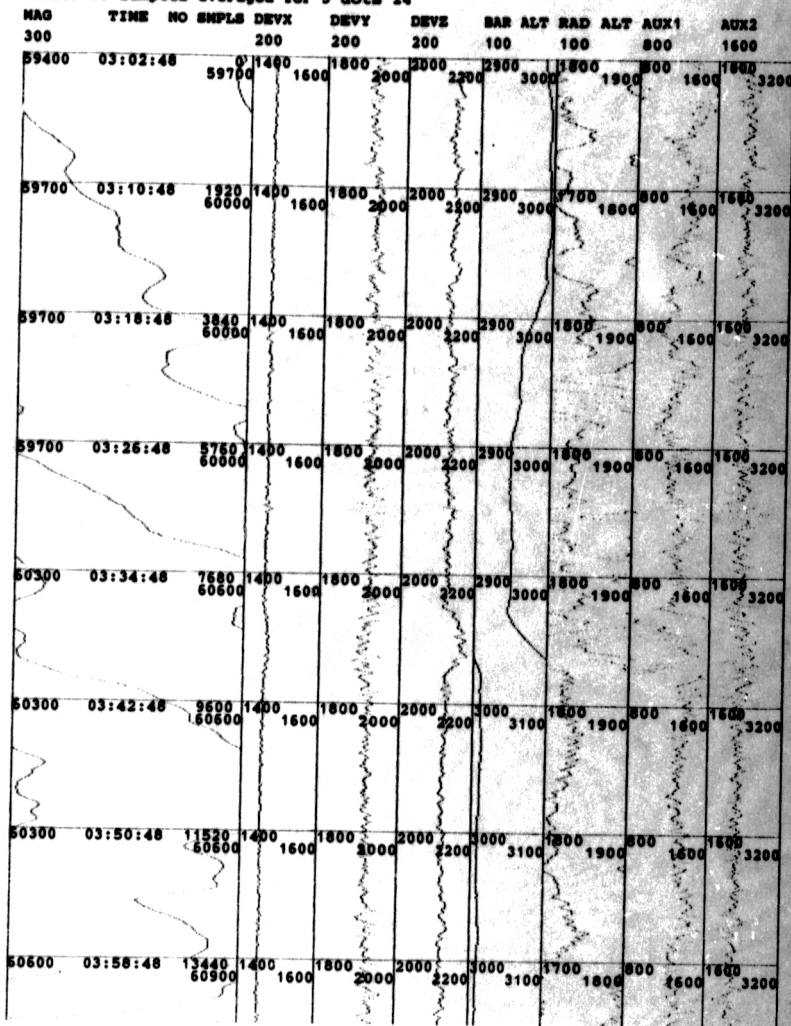
Number of samples averaged for 3 dots 24



The last sample is sample no 12175 at time 3:00:11

Canagrad airborne magnetometer data plotting program CH 60190
Version 1.10 25 May 1989
PTT

High density plot for file
3:/90501/mag_data/90501/89050103.B02
Number of samples averaged for 3 dots 24



The last sample is sample no 14513 at time 4:03:16

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

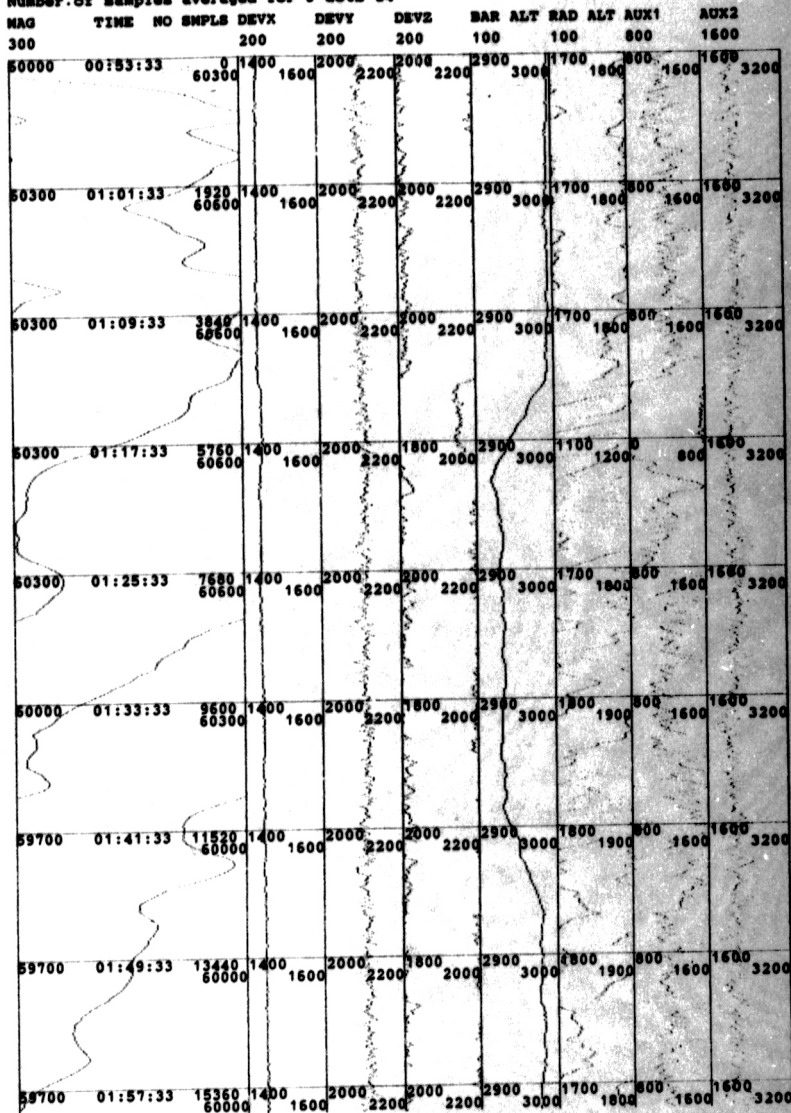
60200

PTT

High density plot for file

3:/90503/mag_data/90503/S9050300.B53

Number of samples averaged for 3 dots 24



The last sample is sample no 15954 at time 2:00:01

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

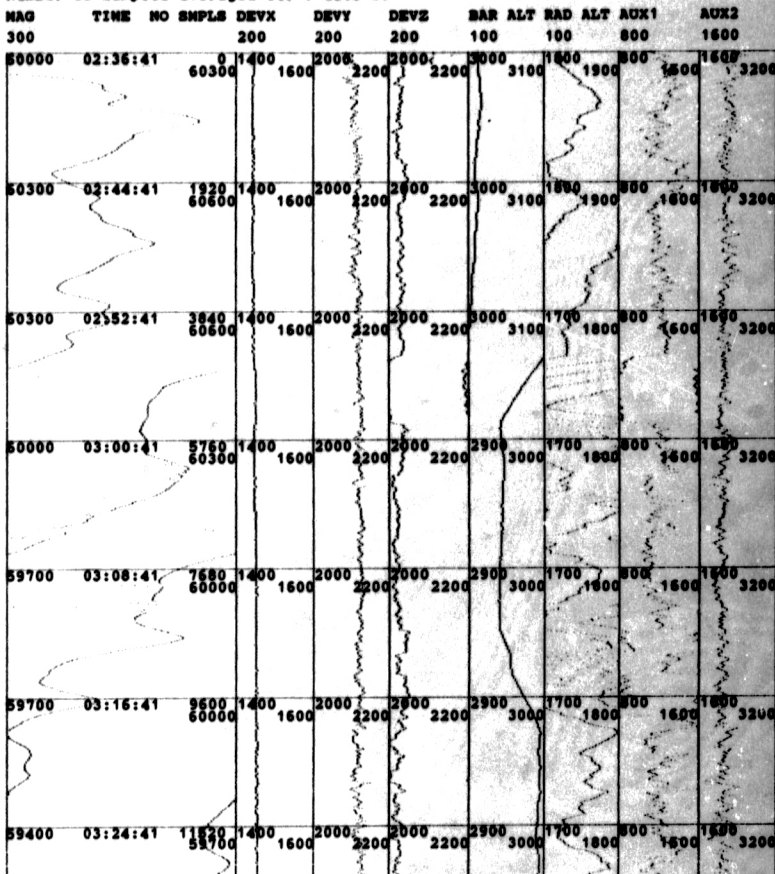
60210

PTT

High density plot for file

3:/90502/mag_data/90502/89050202.B36

Number of samples averaged for 3 dots 24



The last sample is sample no 12440 at time 3:28:31

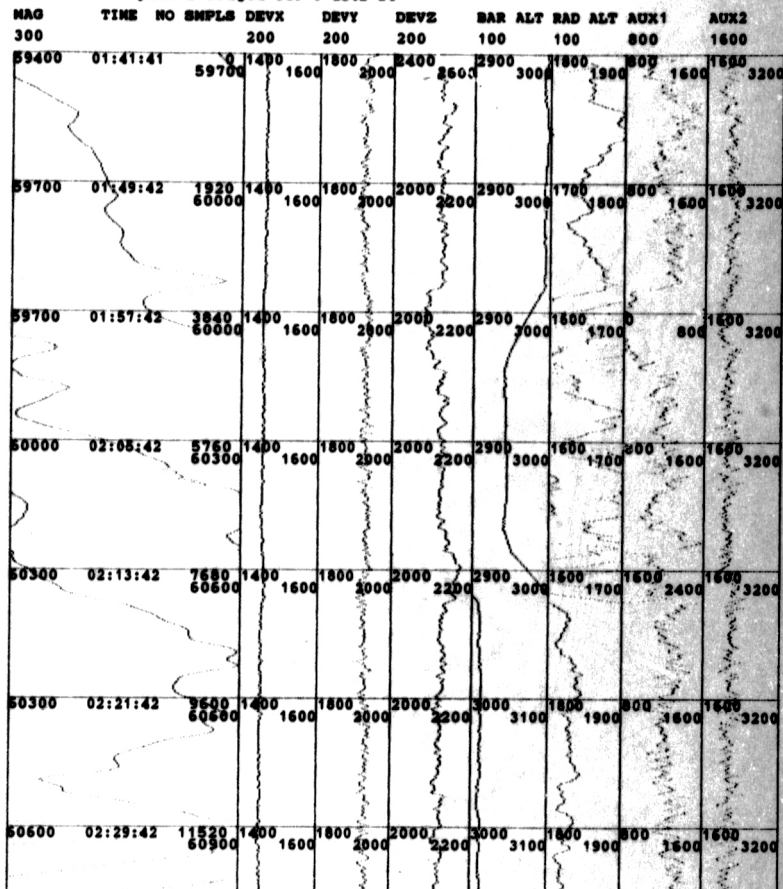
Canagrad airborne magnetometer data plotting program CM
Version 1.10 25 May 1989

60220

PTT

High density plot for file
3:/90502/mag_data/90502/9050201.B41

Number of samples averaged for 3 dots 24



The last sample is sample no 12606 at time 2:34:13

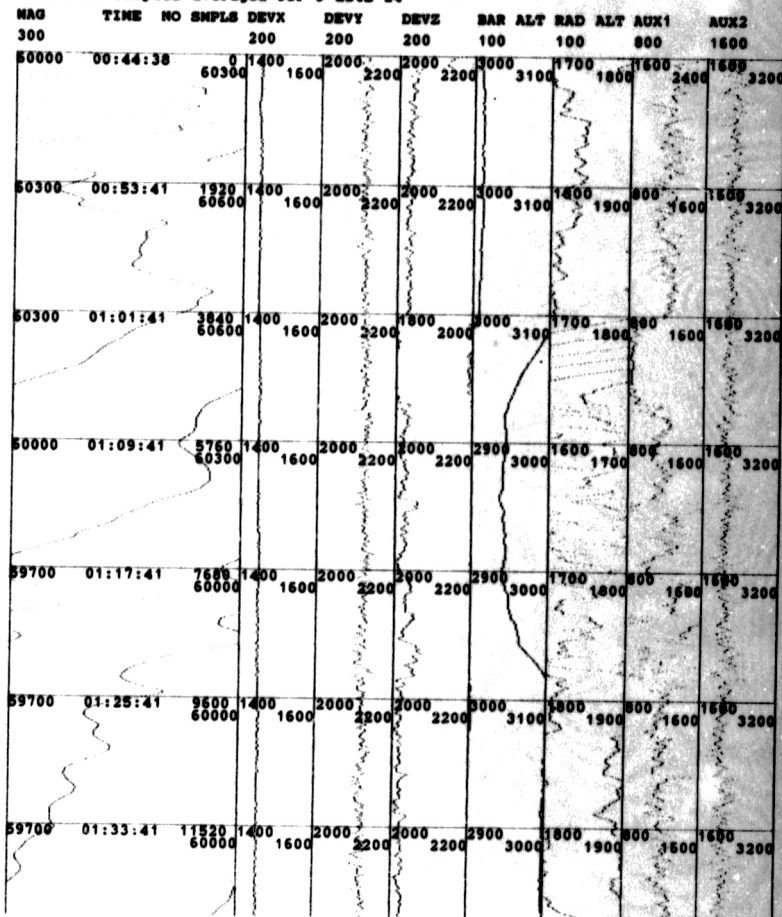
Canagrad airborne magnetometer data plotting program CM
Version 1.10 25 May 1989

60230

PT

High density plot for file
3:/90502/mag_data/90502/S9050200.B44

Number of samples averaged for 3 dots 24



The last sample is sample no 12888 at time 1:39:22

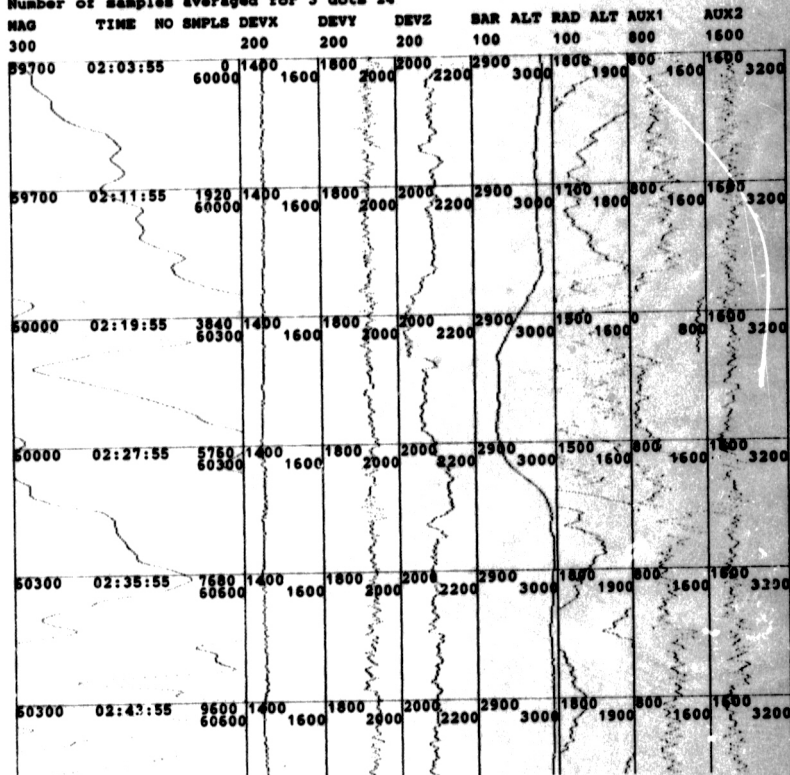
Canagrad airborne magnetometer data plotting program CH
Version 1.10 25 May 1989

60240

PTT

High density plot for file
3:/90503/mag_data/90503/S9050302.B03

Number of samples averaged for 3 dots 24



The last sample is sample no 10803 at time 2:48:56

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

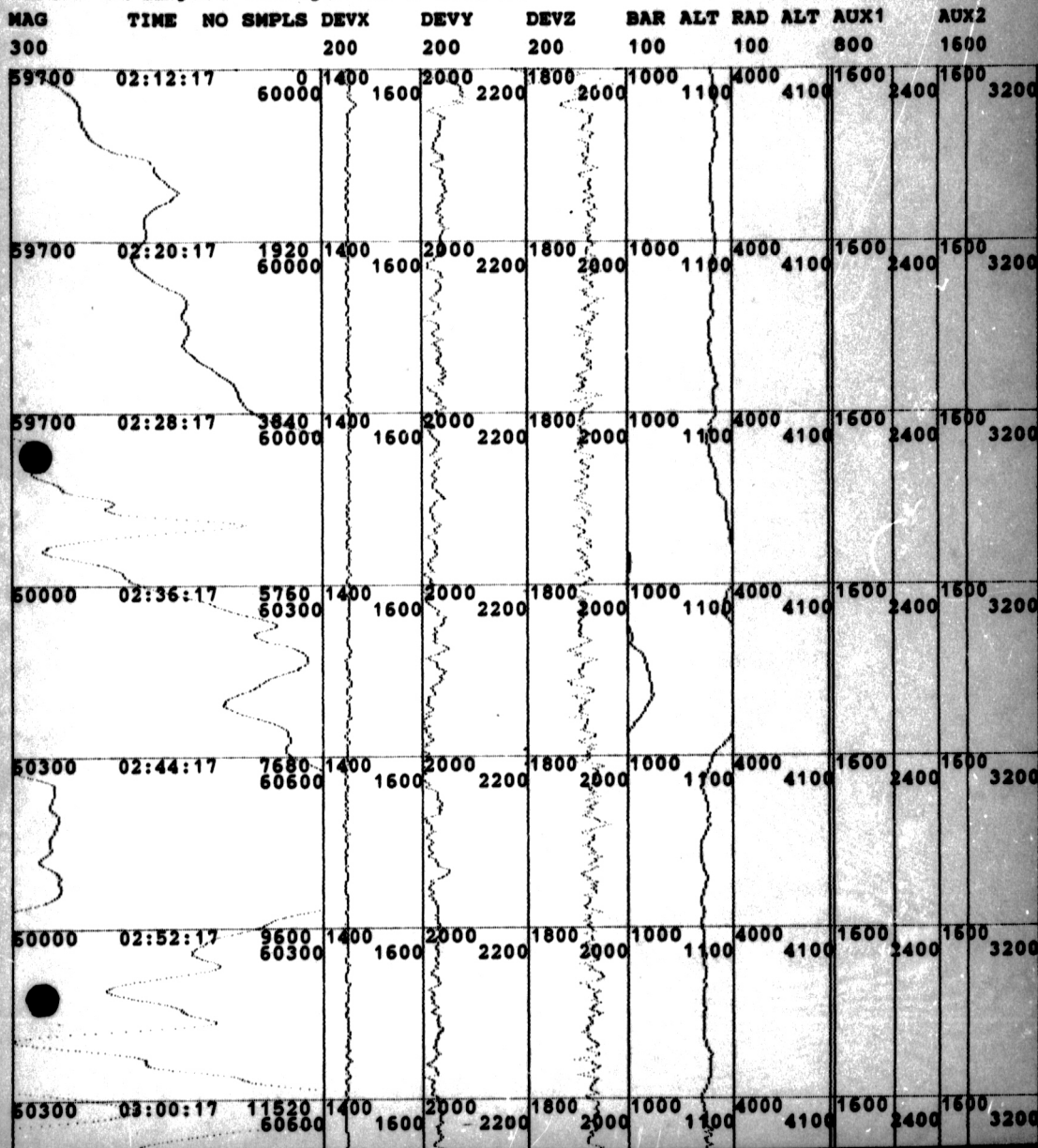
60250

DBO

High density plot for file

3:/90502/mag_data/90502/S9050202.B12

Number of samples averaged for 3 dots 24

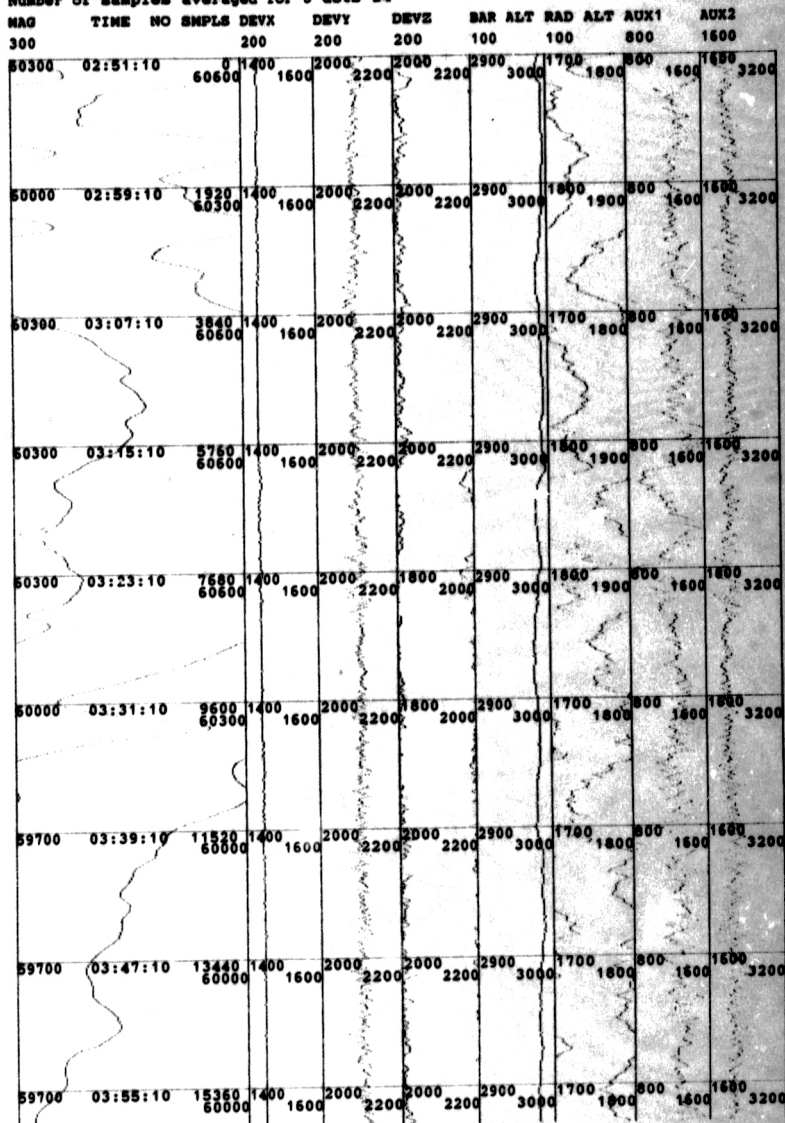


Canagrad airborne magnetometer data plotting program CM
Version 1.10 25 May 1989

60260

PTT

High density plot for file
31/90503/mag_data/90503/9050302.B51
Number of samples averaged for 3 dots 24



The last sample is sample no 15974 at time 3:57:44

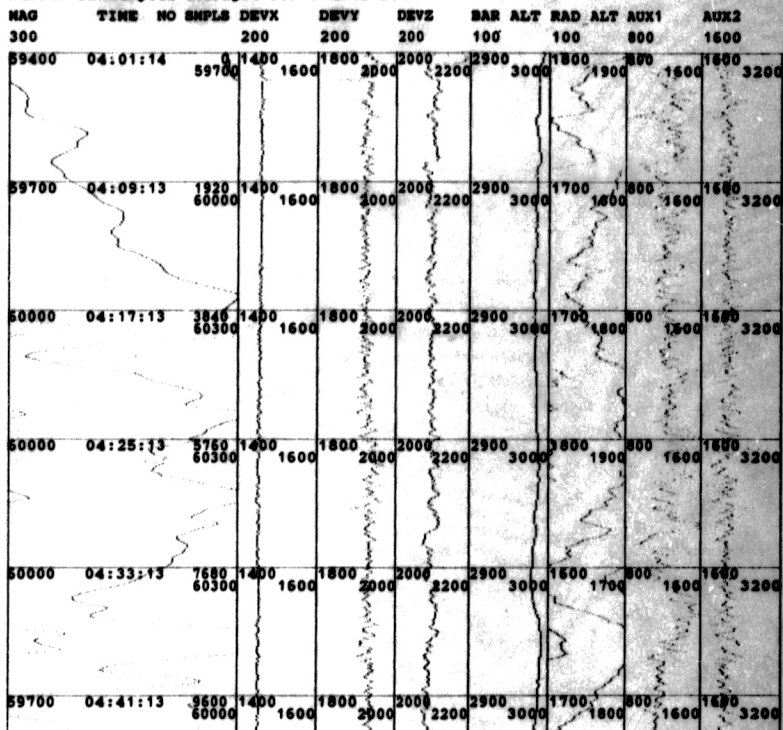
Canagrad airborne magnetometer data plotting program CM
Version 1.10 25 May 1989

60270

PTT

High density plot for file
3:/90503/mag_data/90503/89050304.B01

Number of samples averaged for 3 dots 24



The last sample is sample no 10301 at time 4:44:08

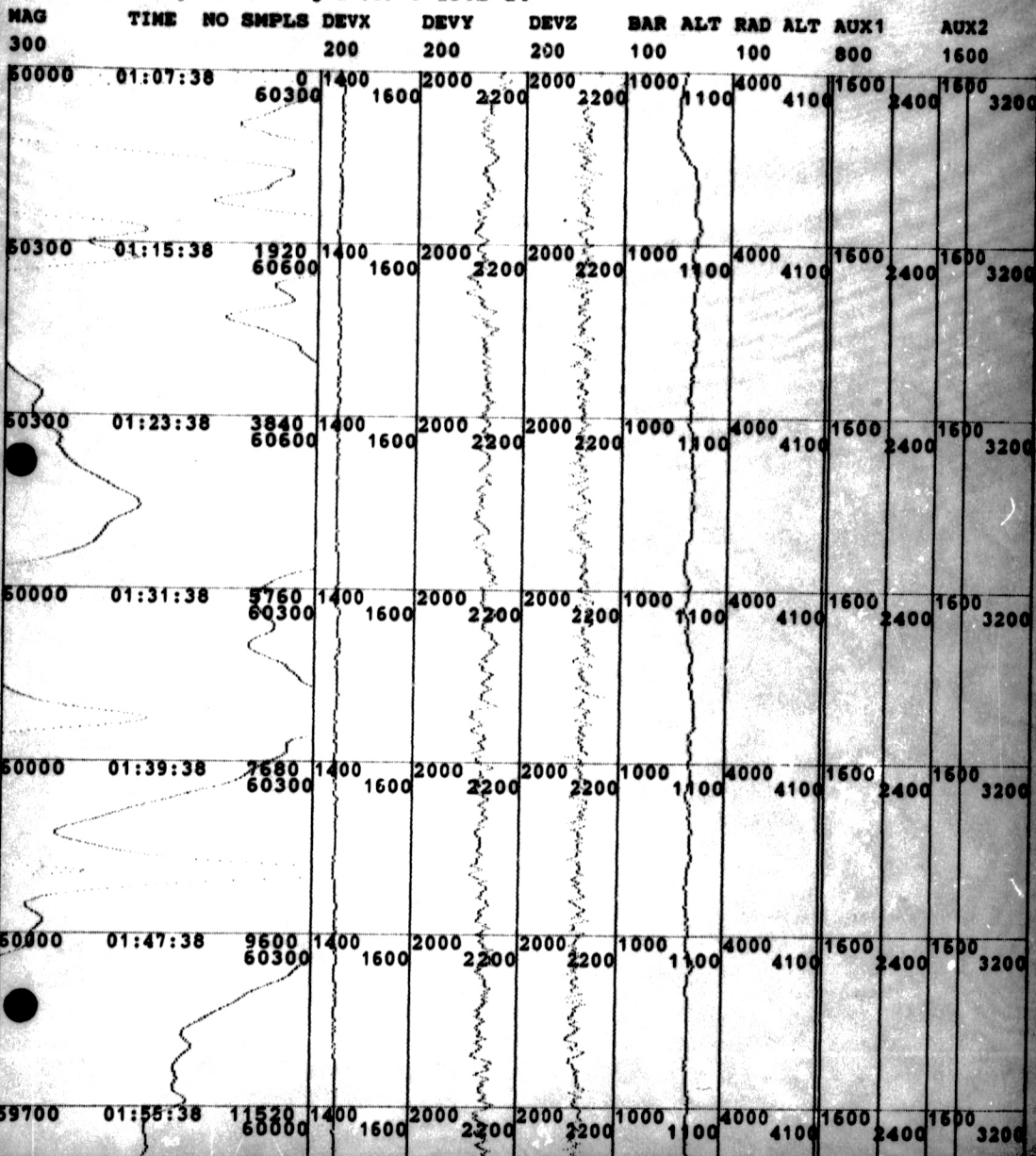
Canagrad airborne magnetometer data plotting program *CH*
Version 1.10 25 May 1989

60280
DB0

High density plot for file

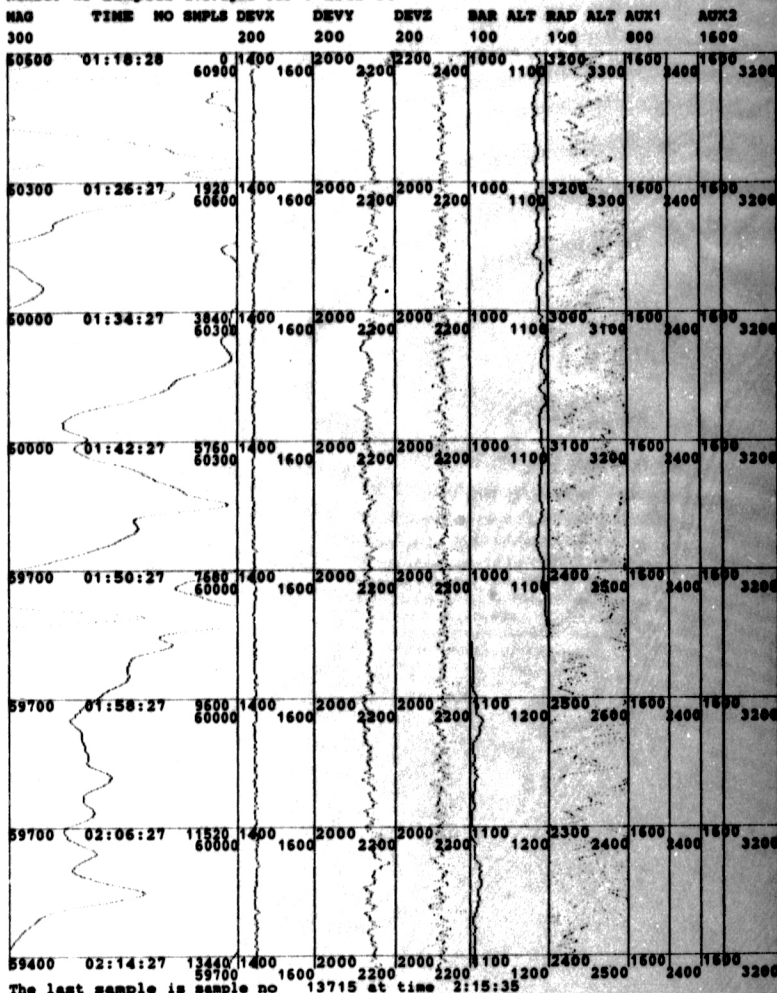
3:/90502/mag_data/90502/S9050201.B07

Number of samples averaged for 3 dots 24



N80

High density plot for file
3:/90430/mag_data/90430/S9043001.B18
Number of samples averaged for 3 dots 24

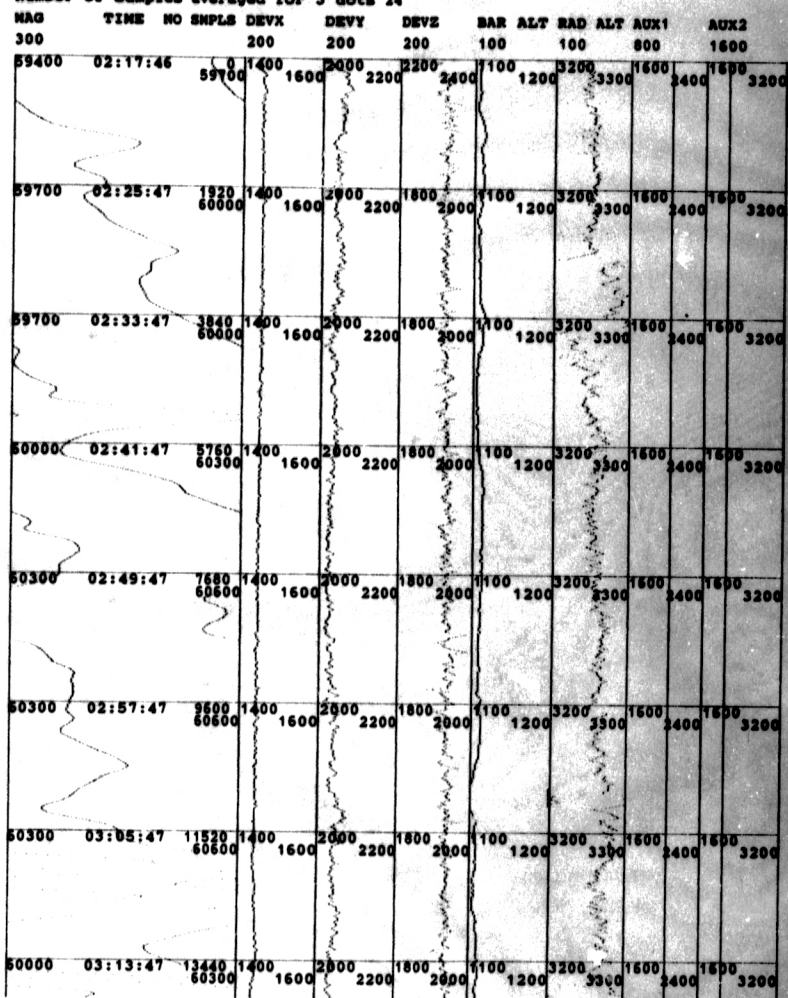


The last sample is sample no 13715 at time 2:15:35

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

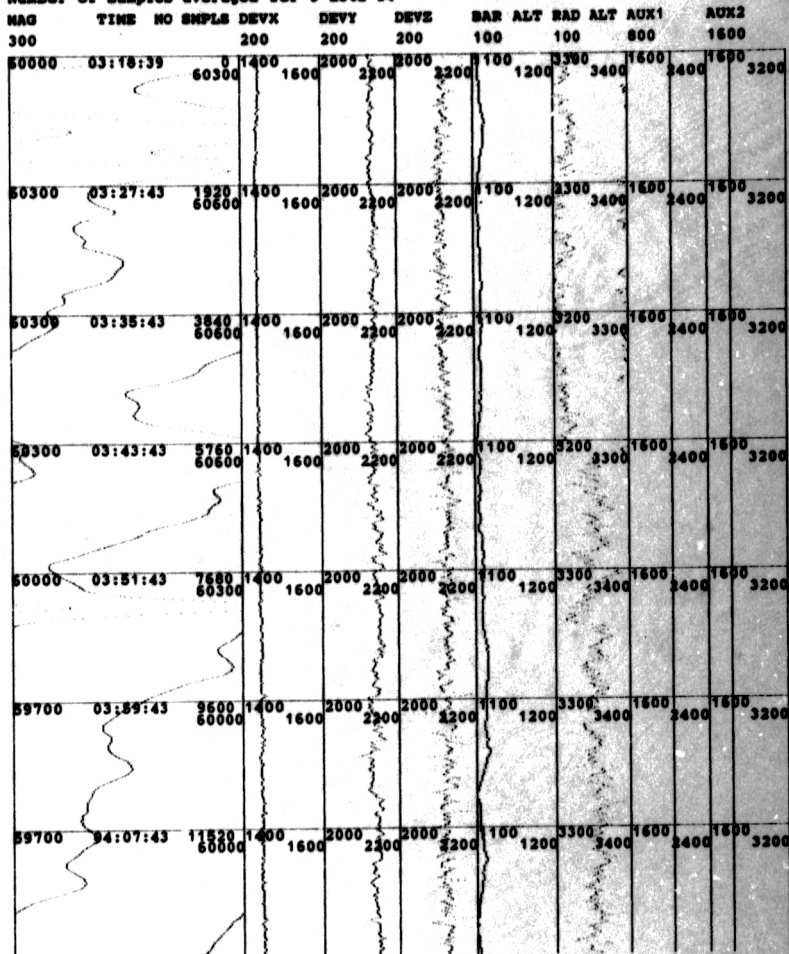
CH 60300
DBO

High density plot for file
3:/90430/mag_data/90430/89043002.B17
Number of samples averaged for 3 dots 24



The last sample is sample no 14063 at time 3:16:23

High density plot for file
3:/90430/mag_data/90430/89043003.B18
Number of samples averaged for 3 dots 24



The last sample is sample no 13593 at time 4:16:21

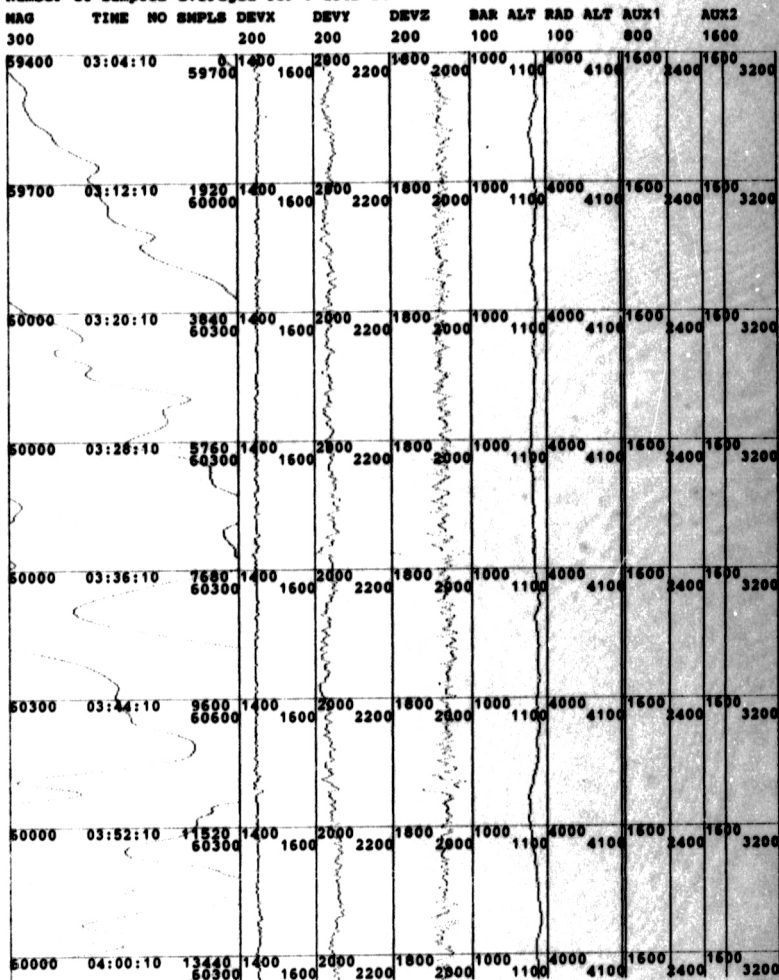
Canagrad airborne magnetometer data plotting program CH
Version 1.10 25 May 1989

60340

D80

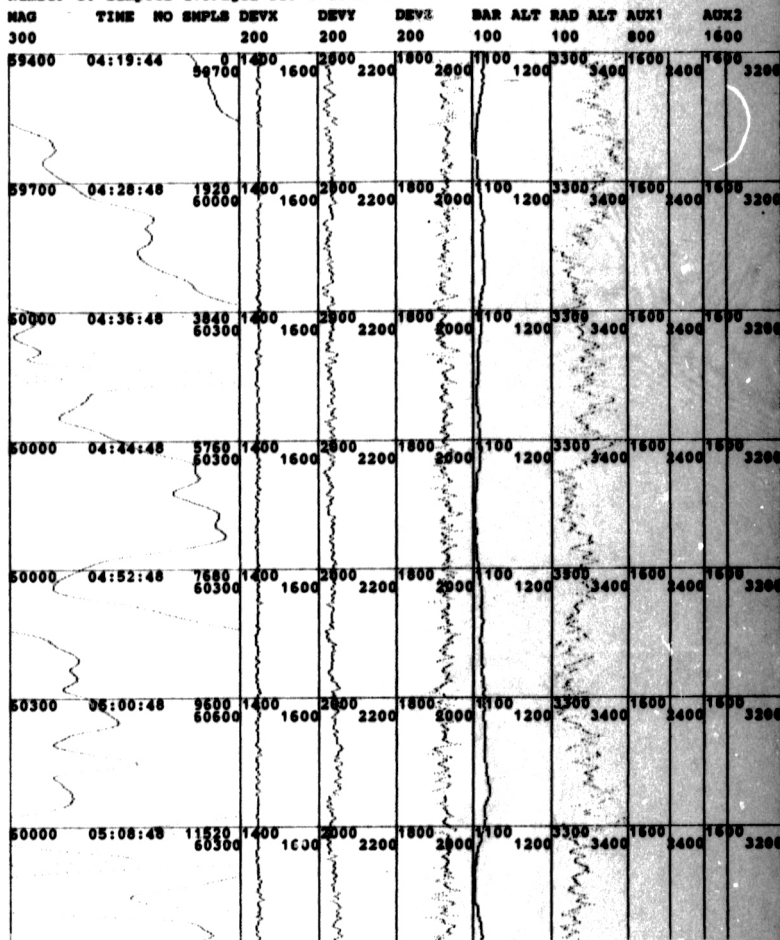
High density plot for file
3:/90429/mag_data/90429/89042903.B04

Number of samples averaged for 3 dots 24



The last sample is sample no 13853 at time 4:01:53

High density plot for file
3:/90430/mag_data/90430/S9043004.B19
Number of samples averaged for 3 dots 24



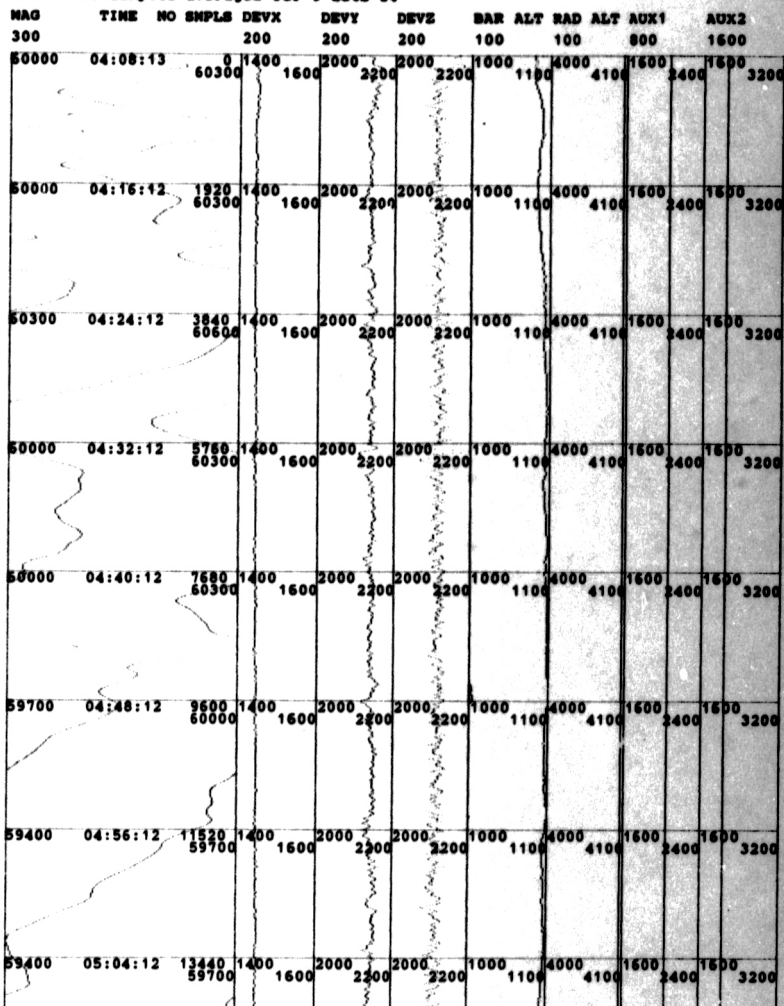
The last sample is sample no 13388 at time 5:16:35

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

DBO
60330

High density plot for file
3:/90429/mag_data/90429/89042904.B08

Number of samples averaged for 3 dots 24



The last sample is sample no 14409 at time 5:08:14

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

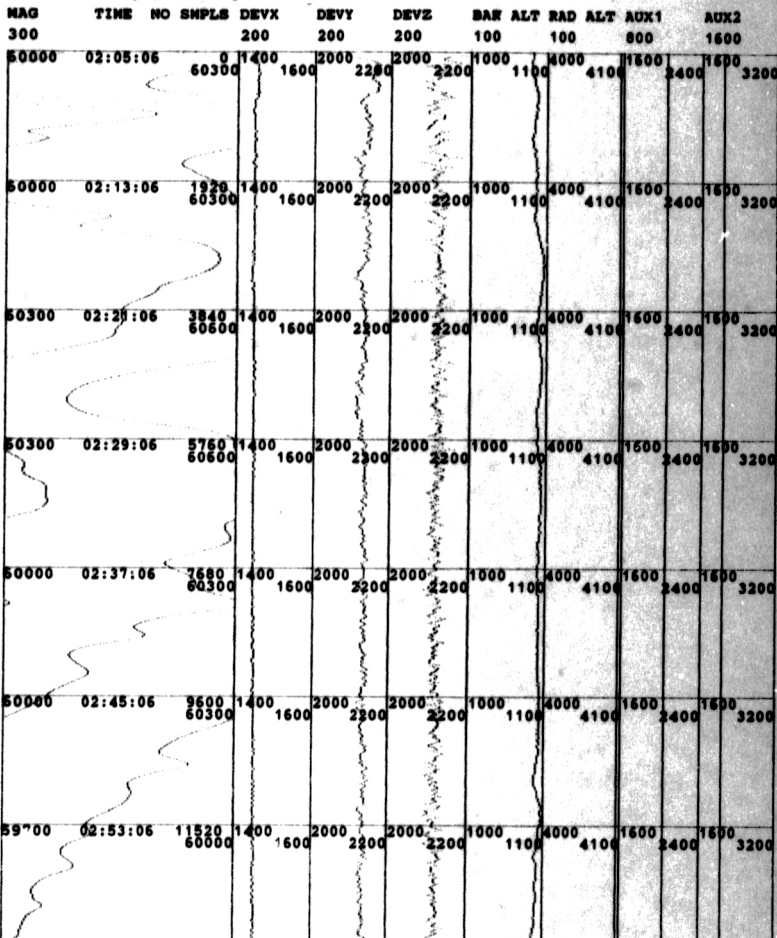
CH 60350

DB0

High density plot for file

3:/90429/mag_data/90429/S9042902.B05

Number of samples averaged for 3 dots 24



The last sample is sample no 13393 at time 3:00:54

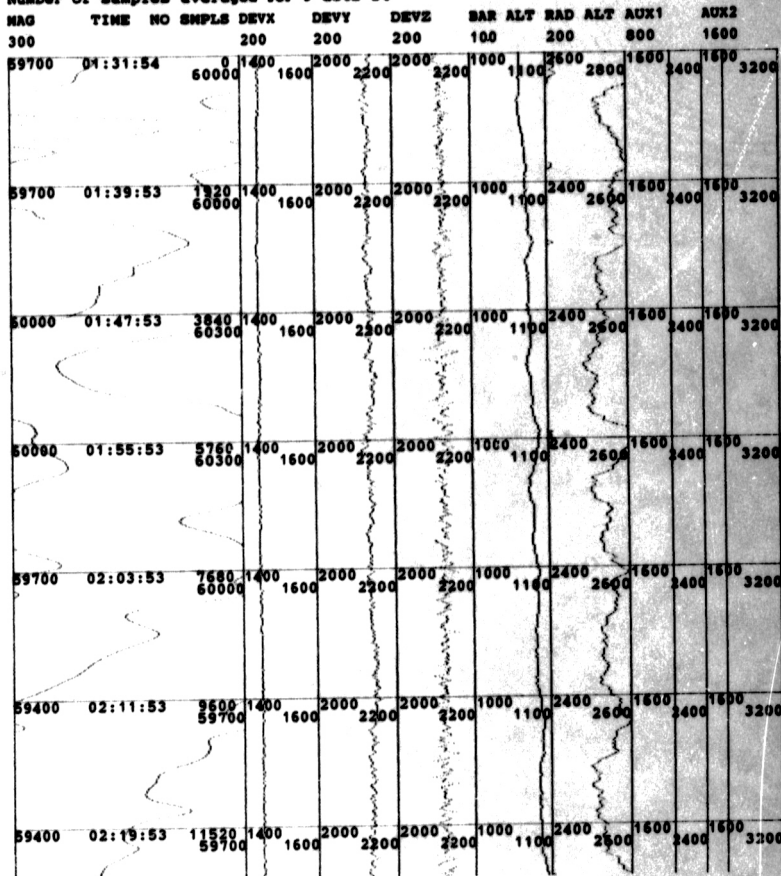
Canagrad airborne magnetometer data plotting program **CH**
Version 1.10 25 May 1989

60360
OBO

High density plot for file
3:/90427/mag_data/90427/S9042701.B31

*DTT HAS A FILE WITH
the same time Stamp*

Number of samples averaged for 3 dots 24



The last sample is sample no 12497 at time 2:23:57

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

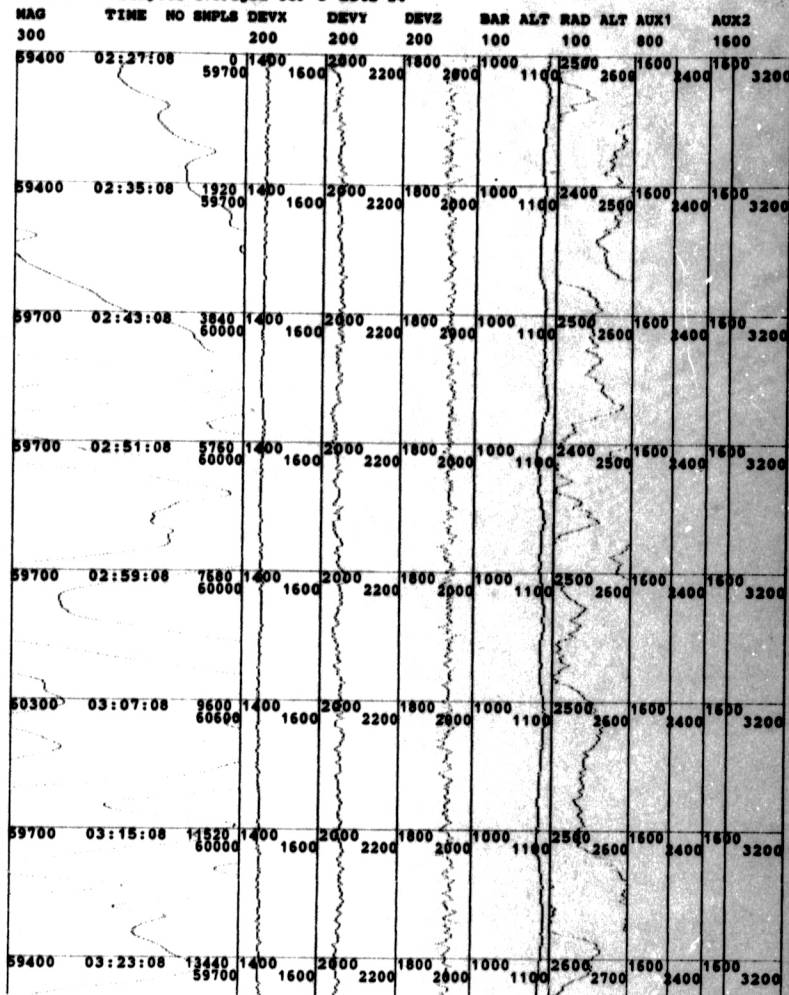
CK 40570

DBO

High density plot for file

3:/90427/mag_data/90427/89042702.B27

Number of samples averaged for 3 dots 24



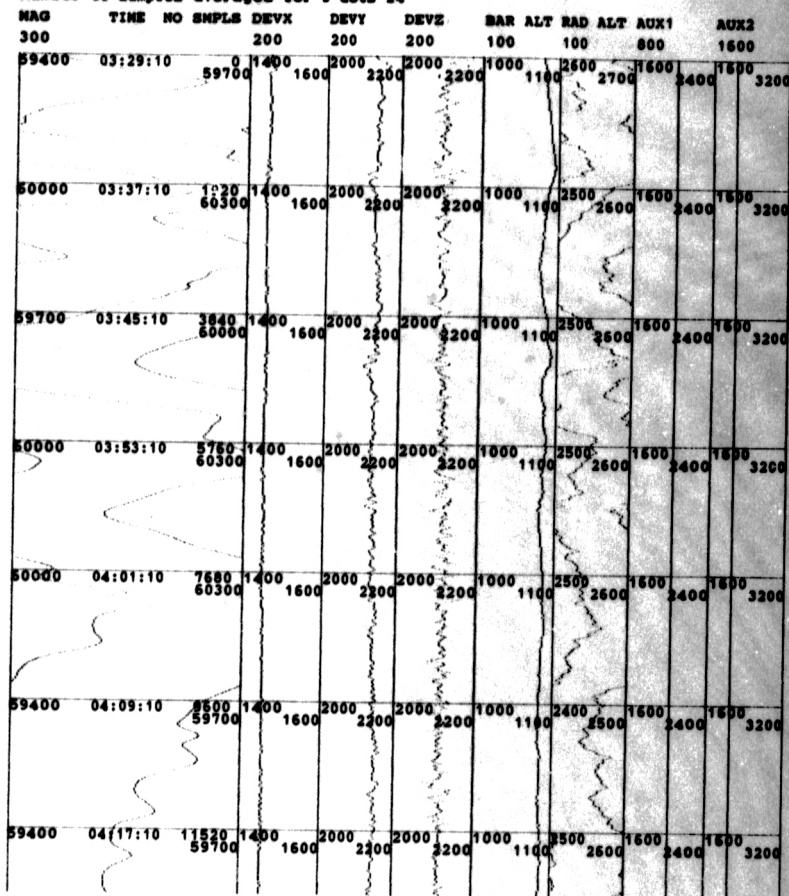
The last sample is sample no 14040 at time 3:25:38

DB0

Canagrad airborne magnetometer data plotting program CH 60380
Version 1.10 25 May 1989

High density plot for file
3:/90427/mag_data/90427/S9042703.B29

Number of samples averaged for 3 dots 24



The last sample is sample no 12677 at time 4:21:59

Canagrad airborne magnetometer data plotting program *CH*

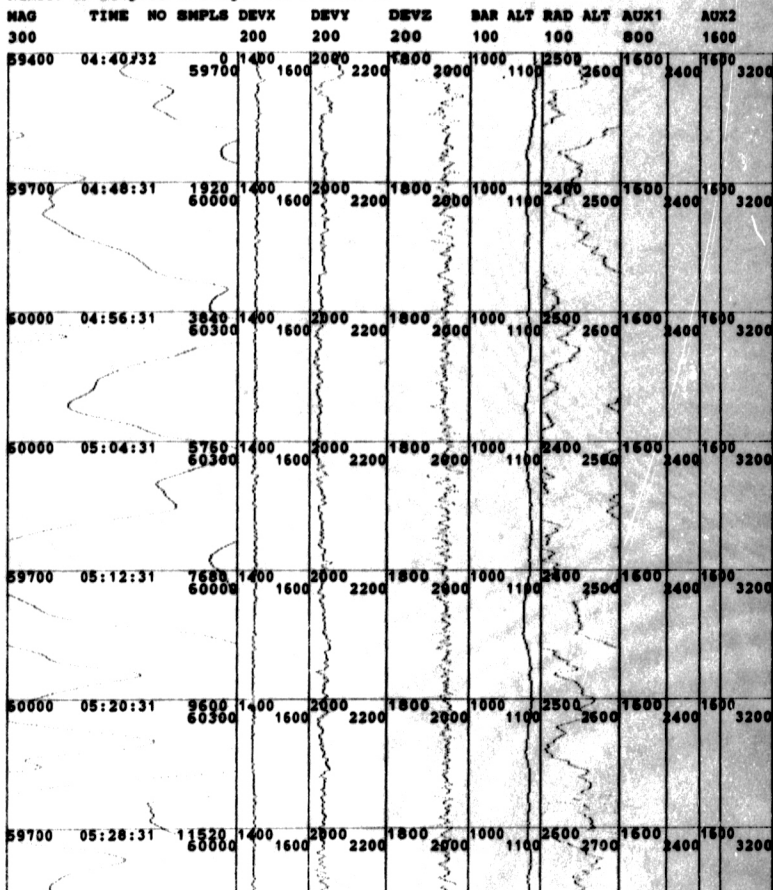
Version 1.10 25 May 1989

DB0
60590

High density plot for file

3:/90427/mag_data/90427/S9042704.B40

Number of samples averaged for 3 dots 24



The last sample is sample no 12527 at time 5:32:42

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

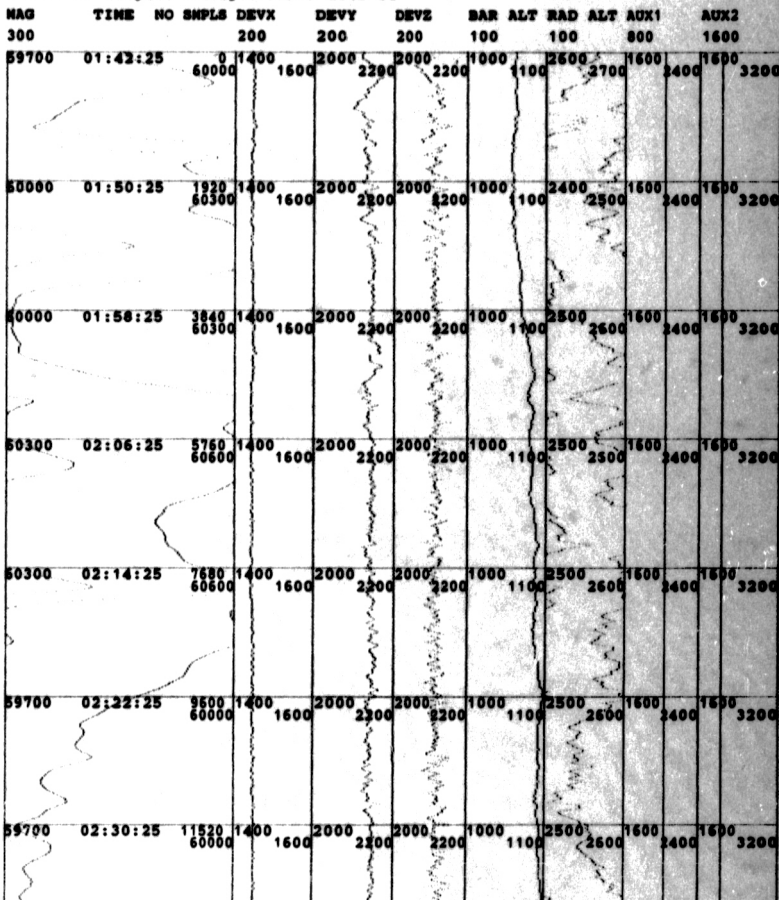
DRo

60400

High density plot for file

3:/90426/mag_data/90426/S9042601.B42

Number of samples averaged for 3 dots 24

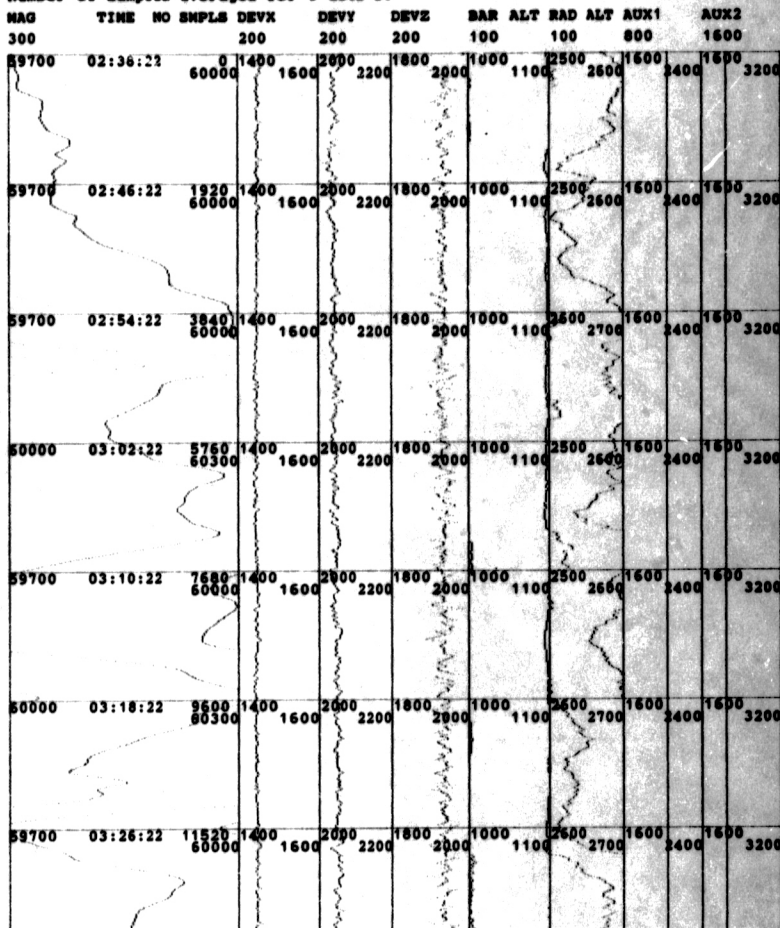


The last sample is sample no 12732 at time 2:35:28

Canagrad airborne magnetometer data plotting program CH 60410
Version 1.10 25 May 1989 DB0

High density plot for file
3:/90426/mag_data/90426/89042602.B38

Number of samples averaged for 3 dots 24



The last sample is sample no 13115 at time 3:33:01

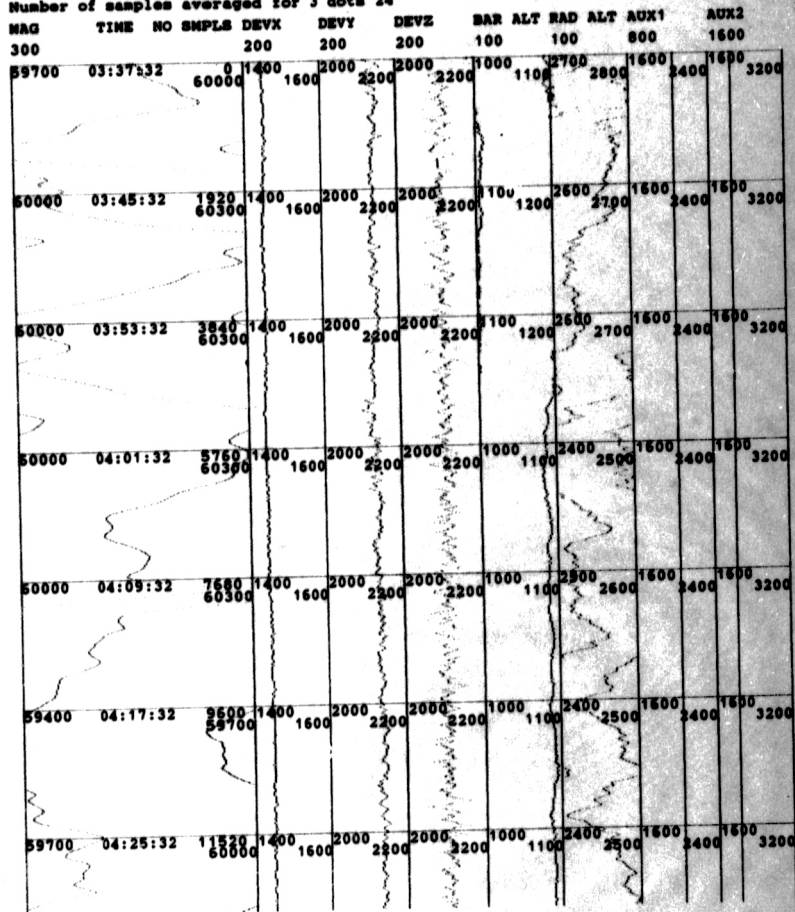
Canagrad airborne magnetometer data plotting program CK
Version 1.10 25 May 1989

60420

DBO

High density plot for file
3:/90426/mag_data/90426/H9042603.B37

Number of samples averaged for 3 dots 24



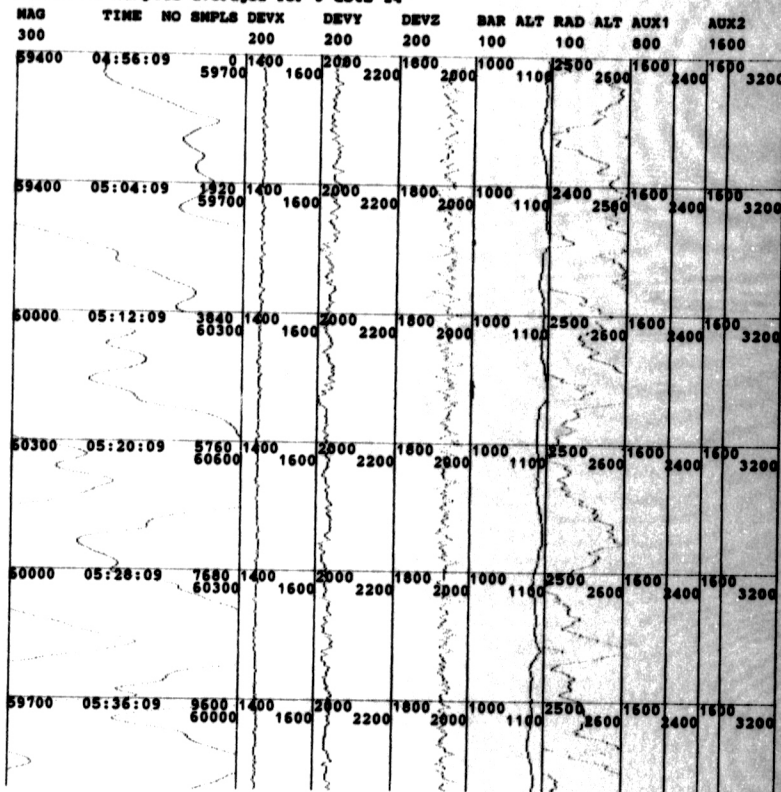
The last sample is sample no 12832 at time 4:31:00

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

60430
DBO

High density plot for file
3:/90426/mag_data/90426/S9042604.B56

Number of samples averaged for 3 dots 24

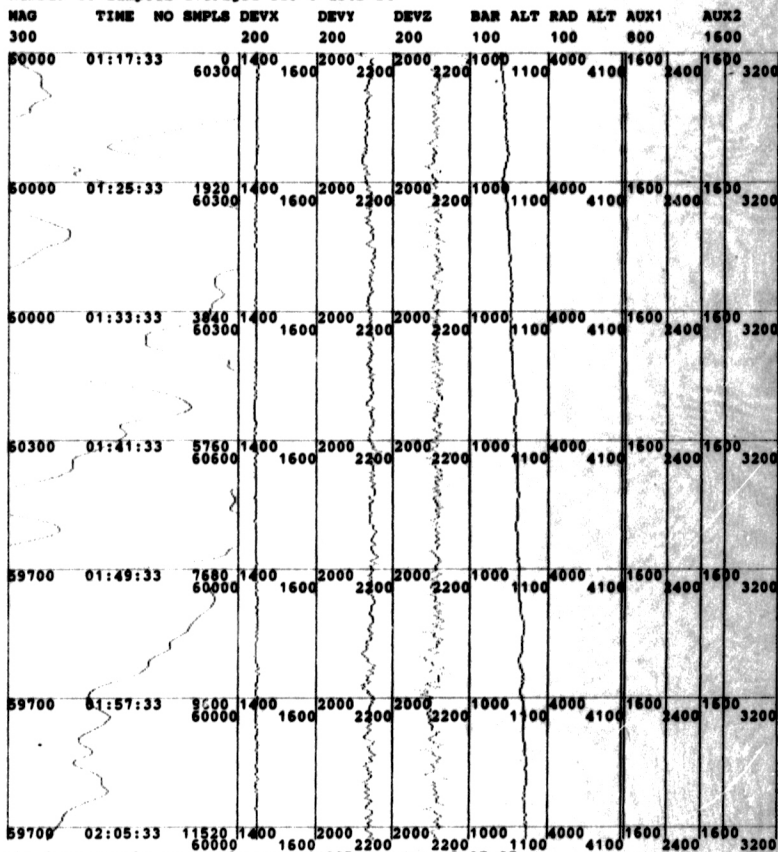


The last sample is sample no 11027 at time 5:42:06

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

DBO
CM 60440

High density plot for file
3:/90425/mag_data/90425/S9042501.B17
Number of samples averaged for 3 dots 24



Canagrad airborne magnetometer data plotting program

Version 1.10 25 May 1989

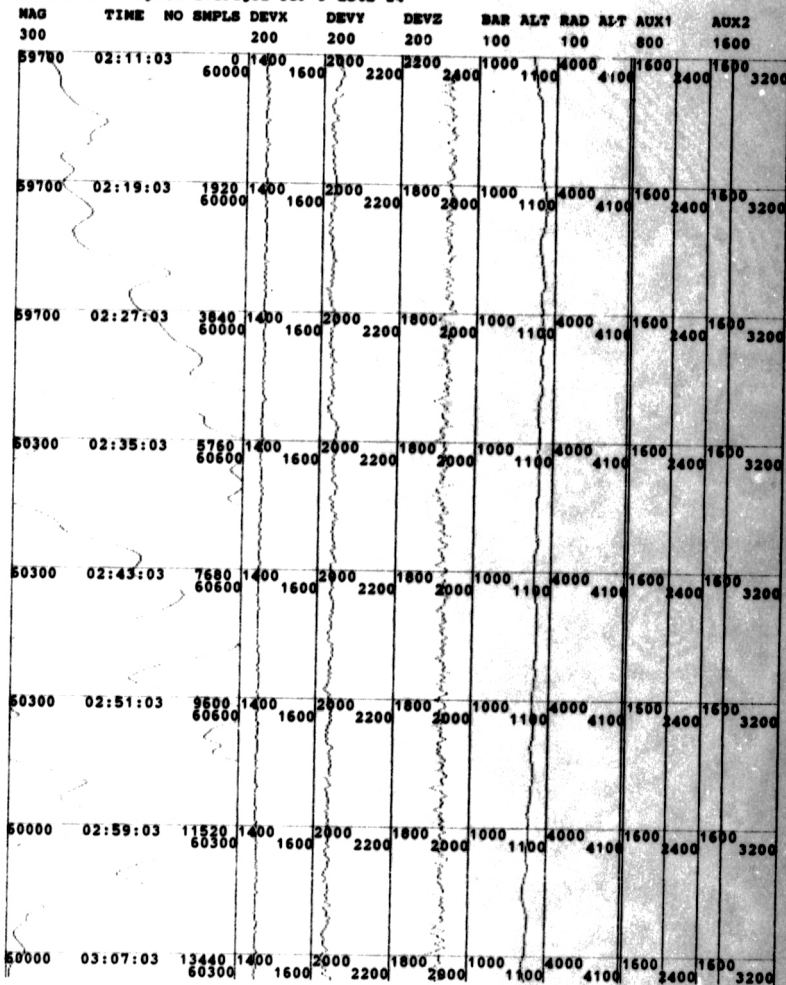
DB50

CH 60450

High density plot for file

3:/90425/mag_data/90425/89042502.B11

Number of samples averaged for 3 dots 24



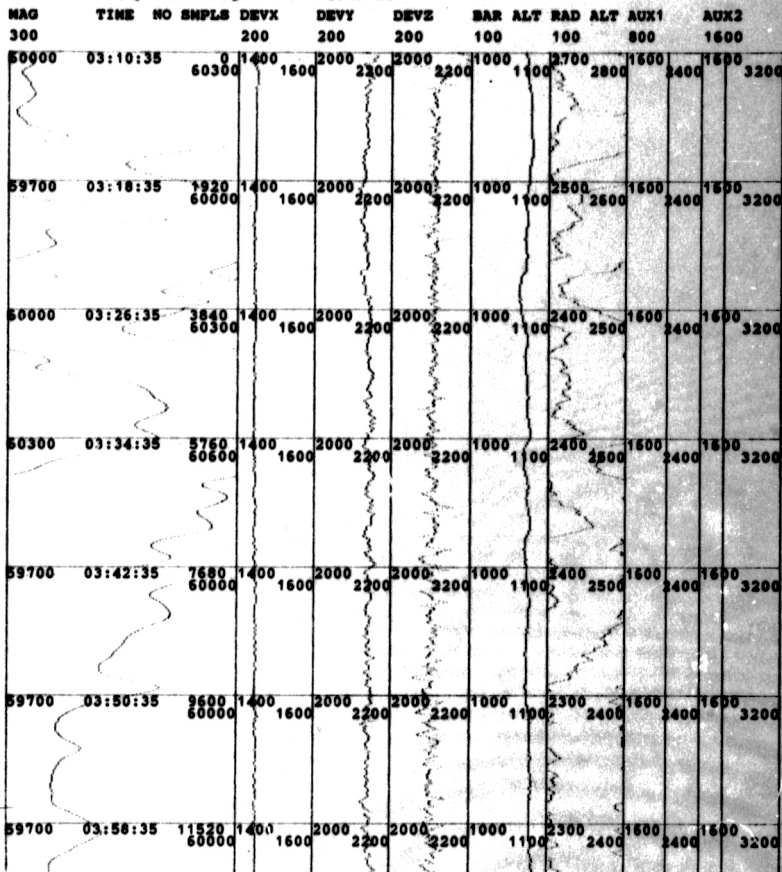
The last sample is sample no 13914 at time 3:09:02

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

DBD
60460

High density plot for file
3:/90425/mag_data/90425/S9042503.B10

Number of samples averaged for 3 dots 24



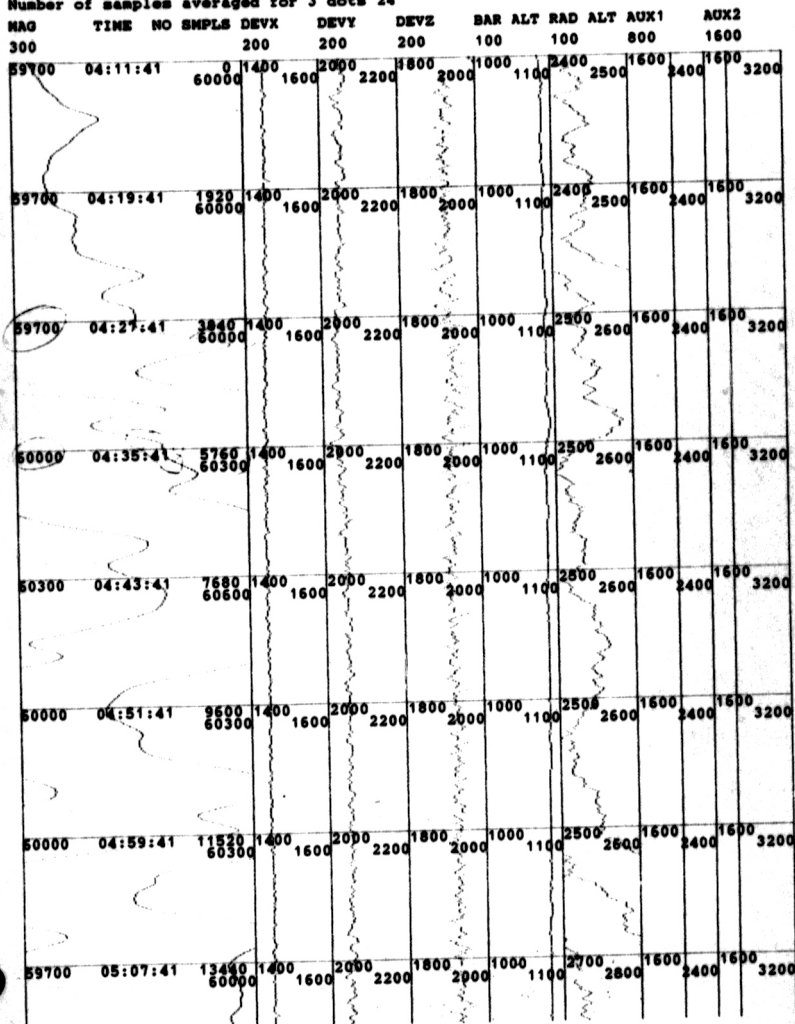
The last sample is sample no 12491 at time 4:02:38

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

DBO
60470

High density plot for file
3:/90425/mag_data/90425/S9042504.B11

Number of samples averaged for 3 dots 24



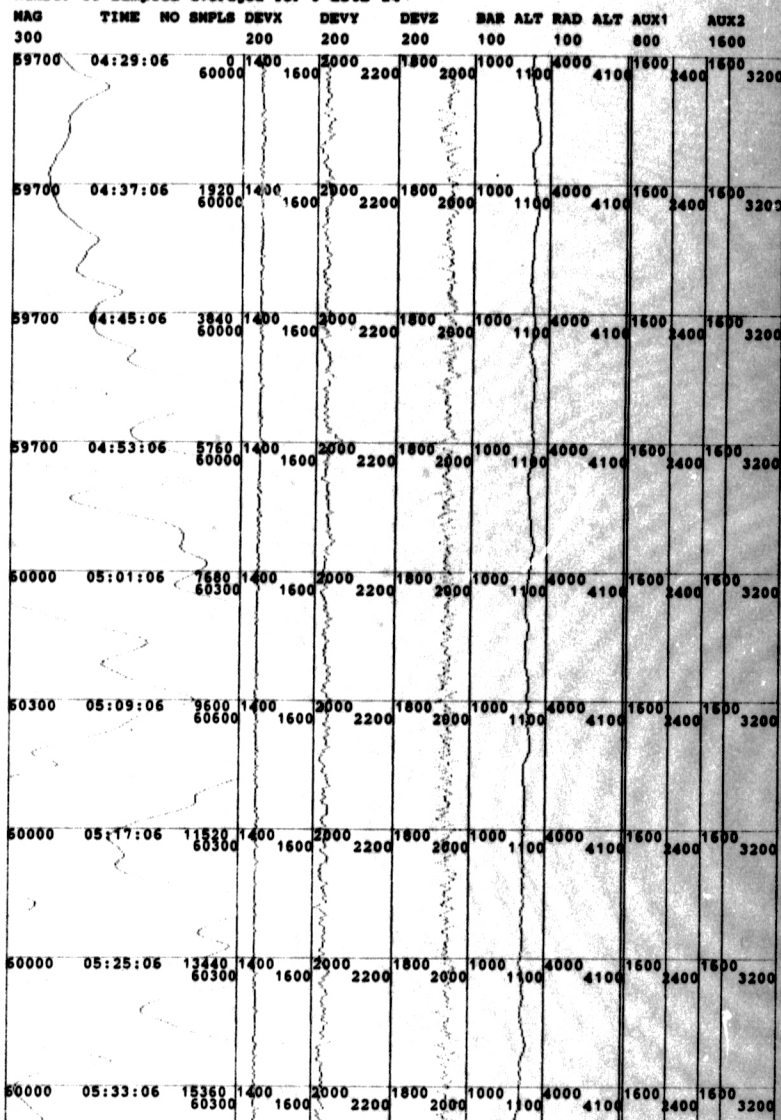
The last sample is sample no 14502 at time 5:12:06

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

DB5
CH 60480

High density plot for file
3:/90424/mag_data/90424/B9042404.B28

Number of samples averaged for 3 dots 24

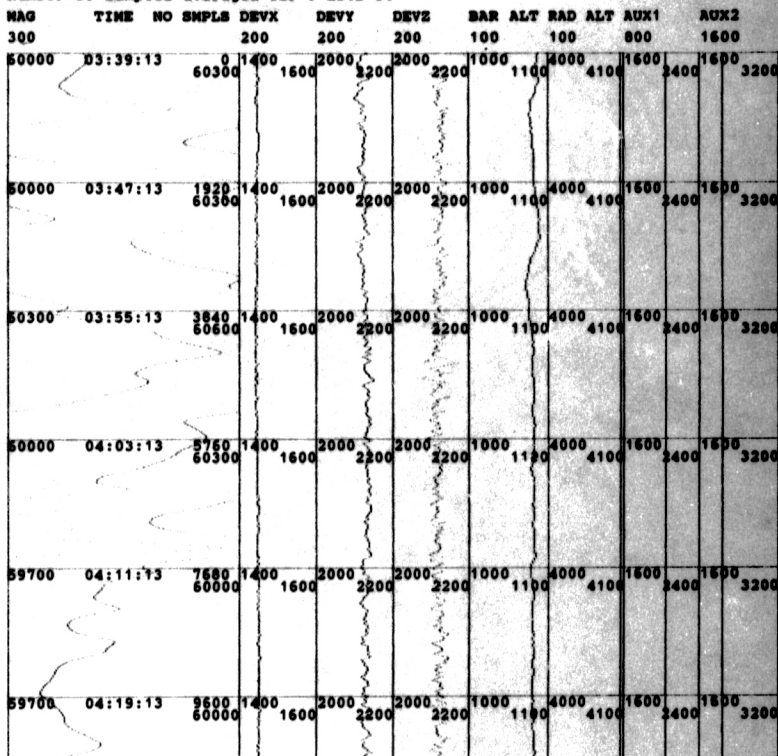


The last sample is sample no 16060 at time 5:36:01

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

DBO
60490

High density plot for file
3:/90424/mag_data/90424/89042403.B39
Number of samples averaged for 3 dots 24



The last sample is sample no 10676 at time 4:23:42

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

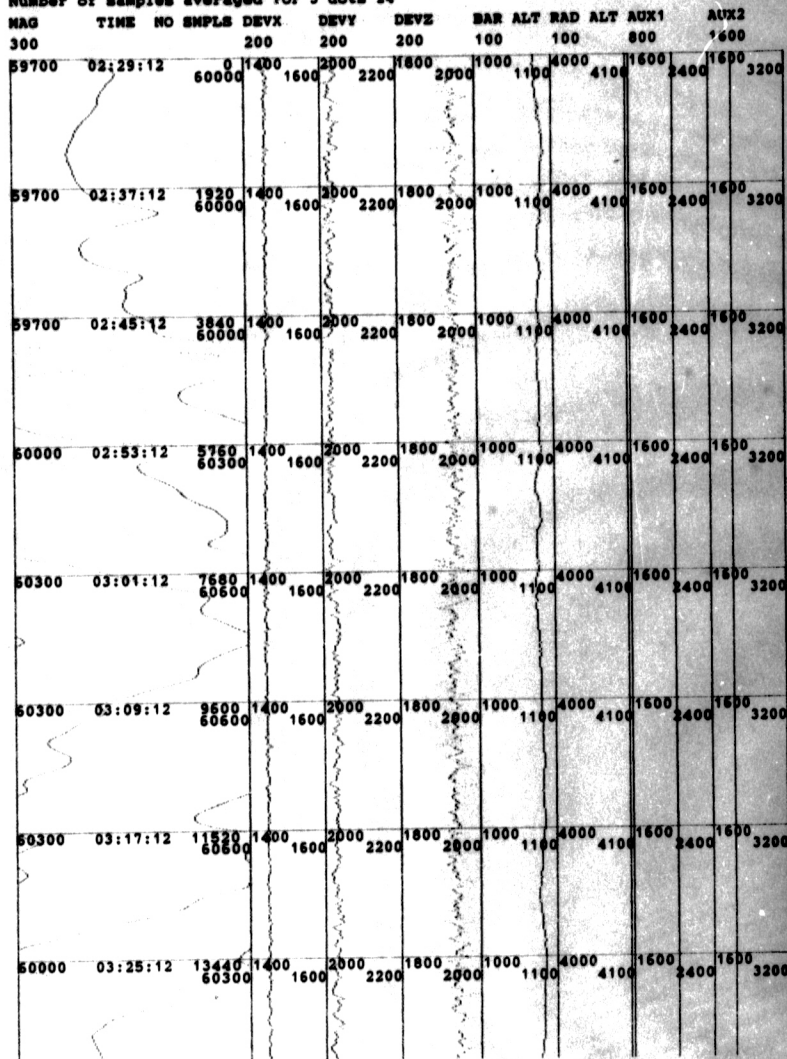
CM 60500

DBO

High density plot for file

3:/90424/mag_data/90424/89042402.B29

Number of samples averaged for 3 dots: 24



The last sample is sample no 15163 at time 3:32:23

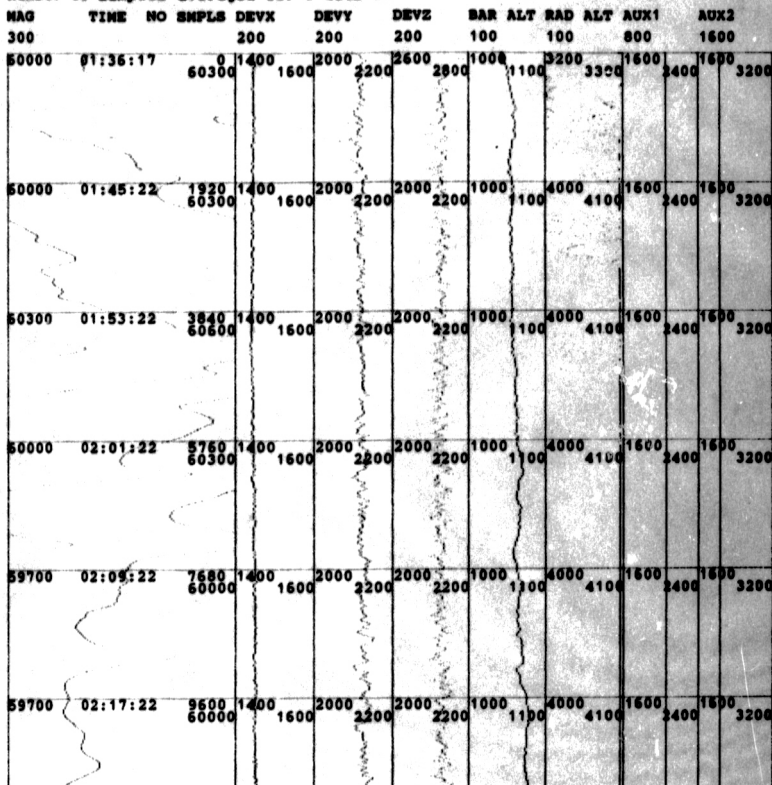
Cansgrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

DBO

High density plot for file
3:/90424/mag_data/90424/S9042401.B36
Number of samples averaged for 3 dots 24

CH

60510



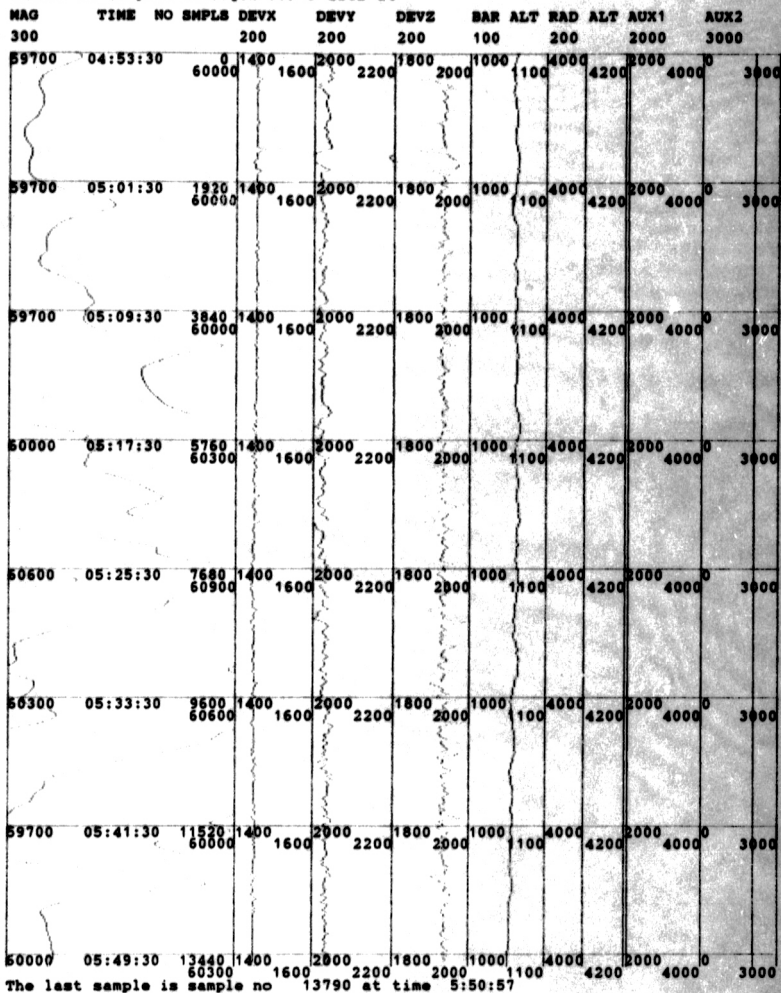
The last sample is sample no 10977 at time 2:23:06

CH DBD
60520

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/90423/mag_data/90423/89042304.B53

Number of samples averaged for 3 dots 24



DB0
CH 60530

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/90423/mag_data/90423/S9042304.B01

Number of samples averaged for 3 dots 24

MAG	TIME	NO	SMPLS	DEVX	DEVY	DEVZ	BAR	ALT	RAD	ALT	AUX1	AUX2
300				200	200	200	100	200		2000	3000	
50000	04:01:37	0	1400	2000	2200	2000	2200	1000	1100	4000	4200	0
		60300		1600								3000
59700	04:09:37	1920	1400	2000	2200	2000	2200	1000	1100	4000	4200	0
		60000		1600								3000
50300	04:17:37	3840	1400	2000	2200	2000	2200	1000	1100	4000	4200	0
		60600		1600								3000
50000	04:25:37	5760	1400	2000	2200	2000	2200	1000	1100	4000	4200	0
		60300		1600								3000
59700	04:33:37	7680	1400	2000	2200	2000	2200	1000	1100	4000	4200	0
		60000		1600								3000
59700	04:41:37	9600	1400	2000	2200	2000	2200	1000	1100	4000	4200	0
		60000		1600								3000

The last sample is sample no 11184 at time 4:48:13

CK

DBD

60540

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

High density plot for file
3:/90423/mag_data/9042303.B00
Number of samples averaged for 3 dots 24

MAG	TIME	NO	SMPLS	DEVX	DEVY	DEVE	BAR	ALT	RAD	ALT	AUX1	AUX2
300				200	200	200	100	200	2000	3000		
59700	03:00:41	0	1400	2000	2200	2000	1000	1	4000	4200	2000	0
		60000		1600							4000	3000
59700	03:08:41	1920	1400	2000	2200	1800	1000	1100	4000	4200	2000	0
		60000		1600							4000	3000
59700	03:16:41	3840	1400	2000	2200	1800	1000	1100	4000	4200	2000	0
		60000		1600							4000	3000
59700	03:24:41	5760	1400	2000	2200	1800	1000	1100	4000	4200	2000	0
		60000		1600							4000	3000
60300	03:32:41	7680	1400	2000	2200	1800	1000	1100	4000	4200	2000	0
		60600		1600							4000	3000
60300	03:40:41	9600	1400	2000	2200	1800	1000	1100	4000	4200	2000	0
		60600		1600							4000	3000
59700	03:48:41	11520	1400	2000	2200	1800	1000	1100	4000	4200	2000	0
		60000		1600							4000	3000
60000	03:56:41	13440	1400	2000	2200	1800	1000	1100	4000	4200	2000	0
		60300		1600							4000	3000

The last sample is sample no 14152 at time 3:59:39

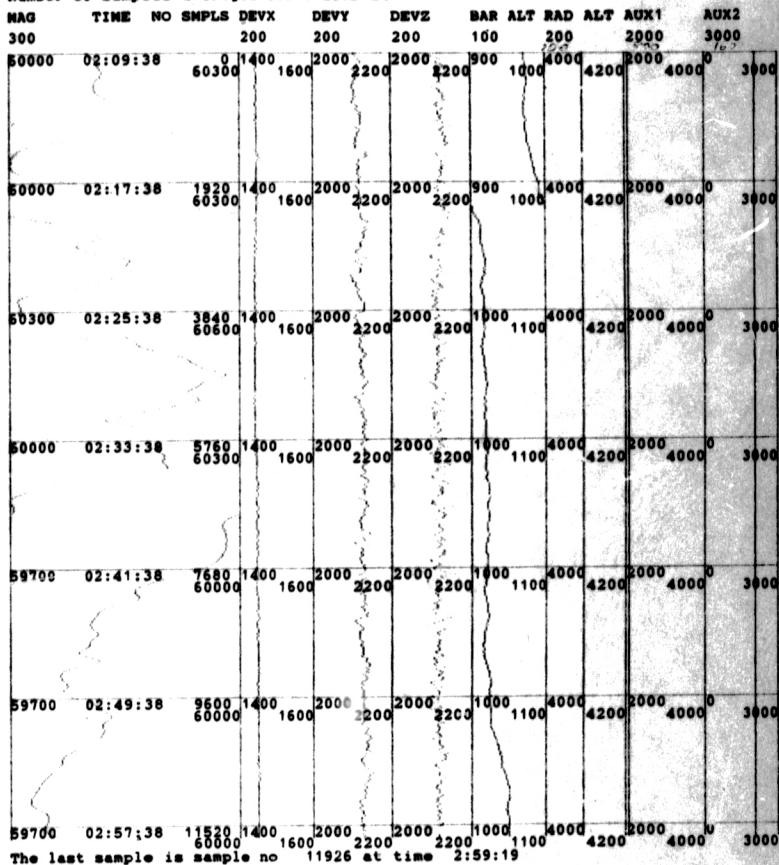
Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

CH

DBO

60550

High density plot for file
3:/90423/mag_data/90423/S9042302.B09
Number of samples averaged for 3 dots 24



The last sample is sample no 11926 at time 2:59:19

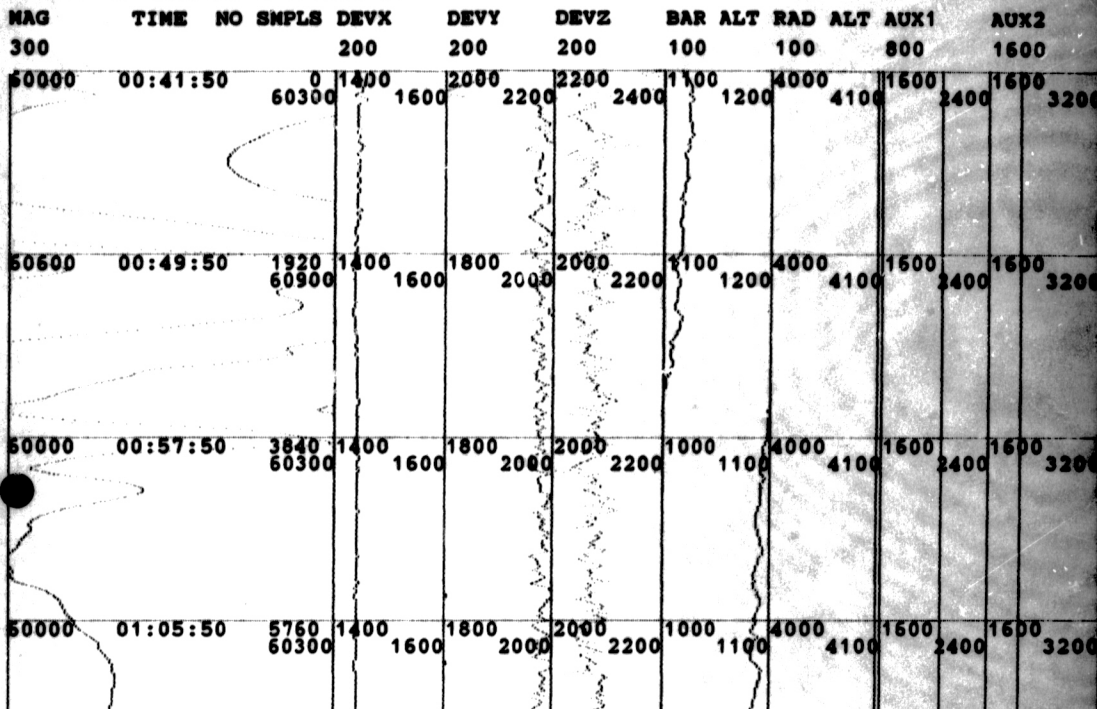
Canagrad airborne magnetometer data plotting program *CK*
Version 1.10 25 May 1989

11600
DBO

High density plot for file

3:/90503/mag_data/90503/S9050300.B41

Number of samples averaged for 3 dots 24



The last sample is sample no 6748 at time 1:09:57

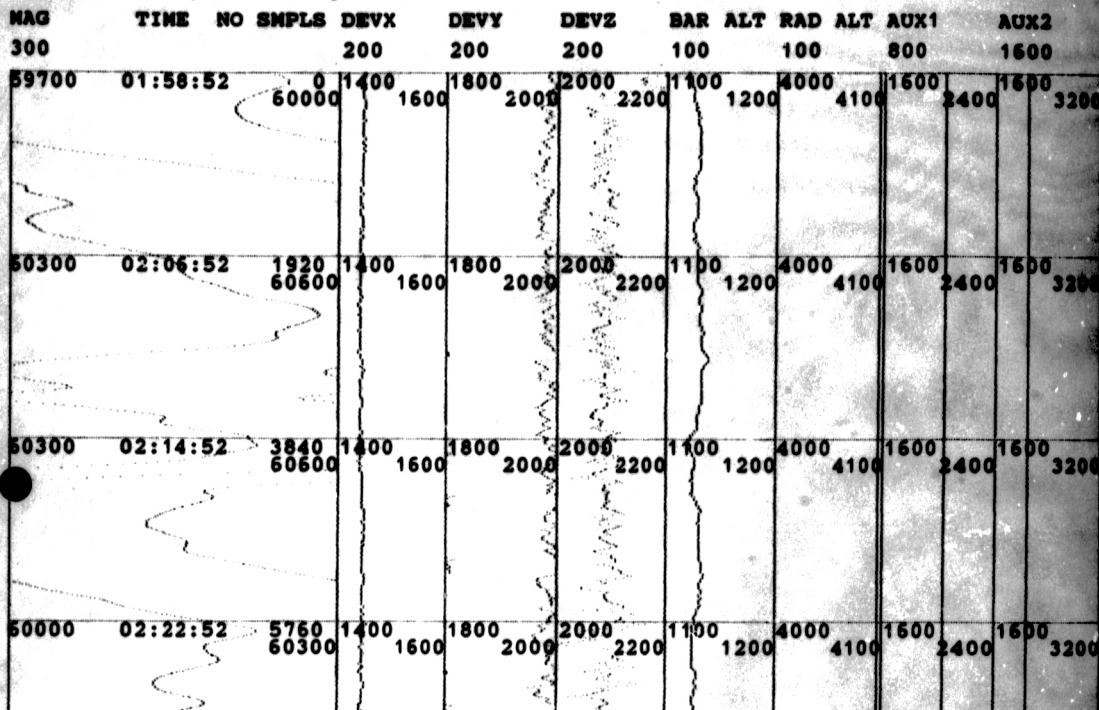
Canagrad airborne magnetometer data plotting program CM
Version 1.10 25 May 1989

11610
DBO

High density plot for file

3:/90503/mag_data/90503/S9050301.B58

Number of samples averaged for 3 dots 24



The last sample is sample no 6840 at time 2:27:22

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

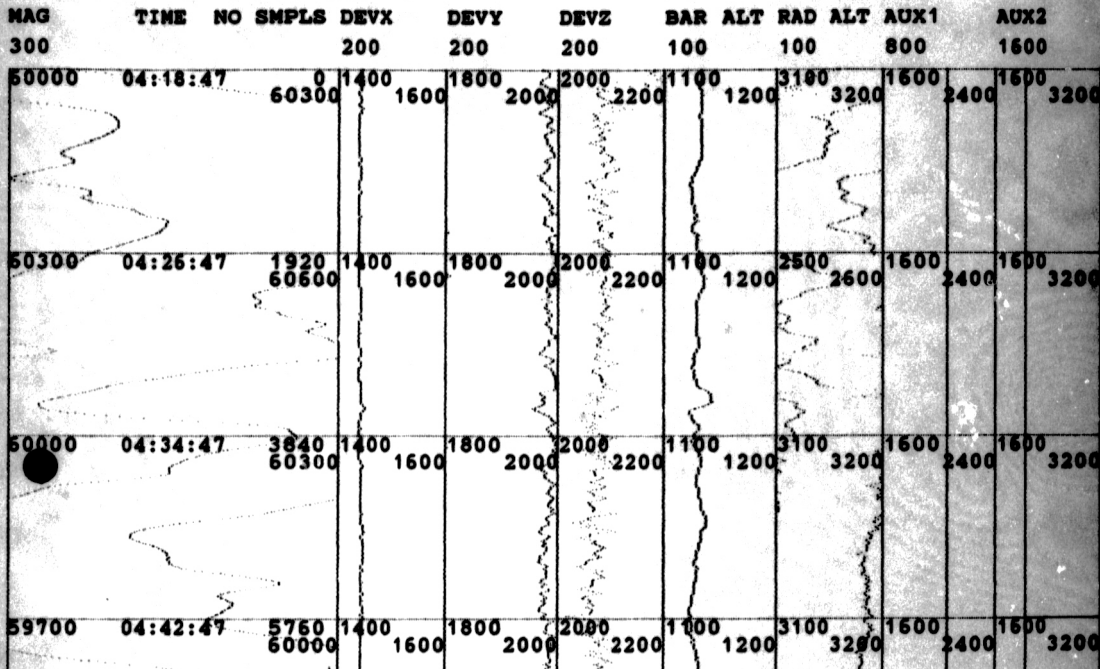
11620

DBO

High density plot for file

3:/90503/mag_data/90503/S9050304.B17

Number of samples averaged for 3 dots 24



The last sample is sample no 6465 at time 4:45:43

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

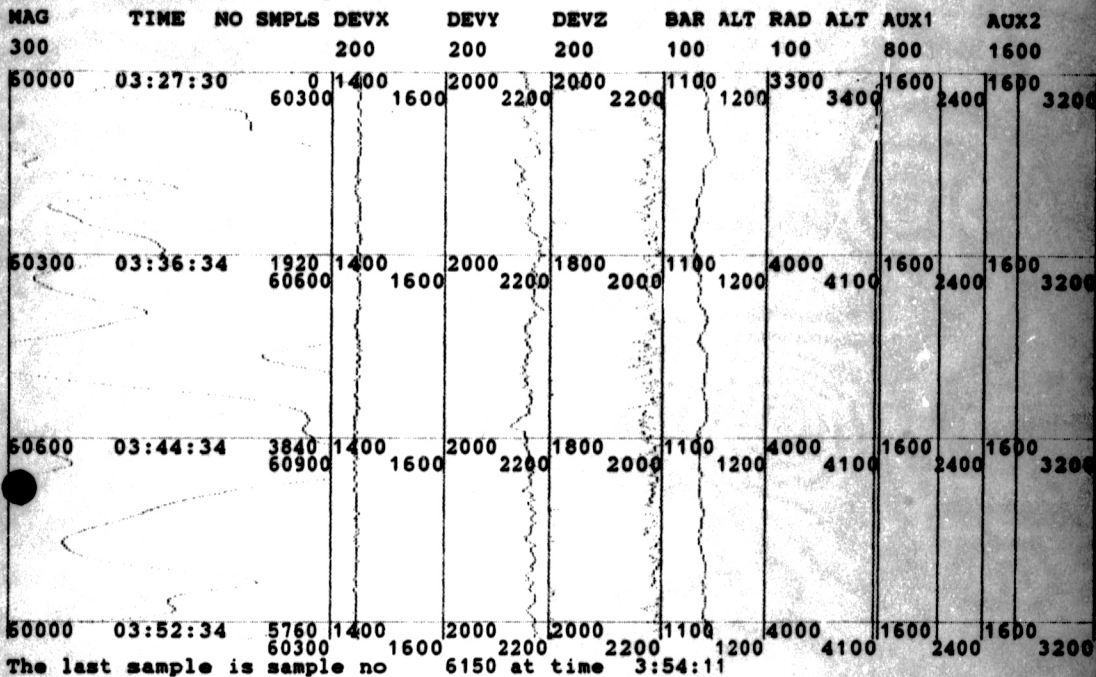
11630

DBO

High density plot for file

3:/90506/mag_data/90506/S9050603.B27

Number of samples averaged for 3 dots 24



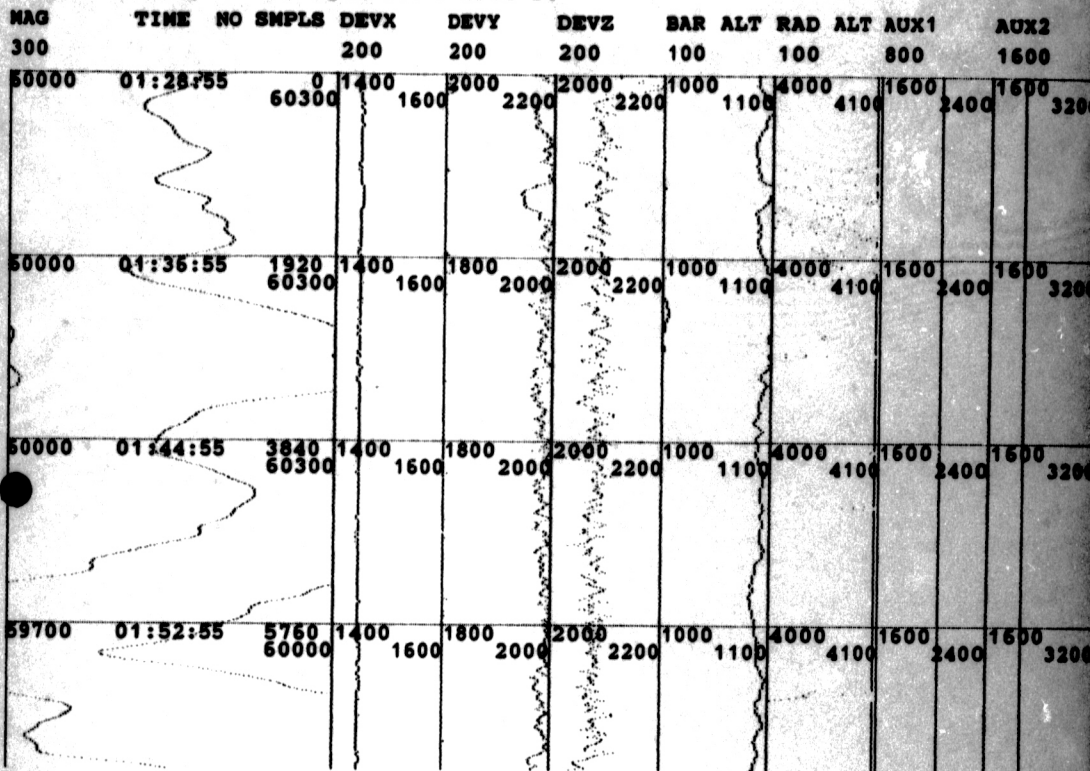
Canagrad airborne magnetometer data plotting program *CH*
Version 1.10 25 May 1989

11640
DBO

High density plot for file

3:/90505/mag_data/90505/S9050501.B28

Number of samples averaged for 3 dots 24



The last sample is sample no 7484 at time 2:00:06

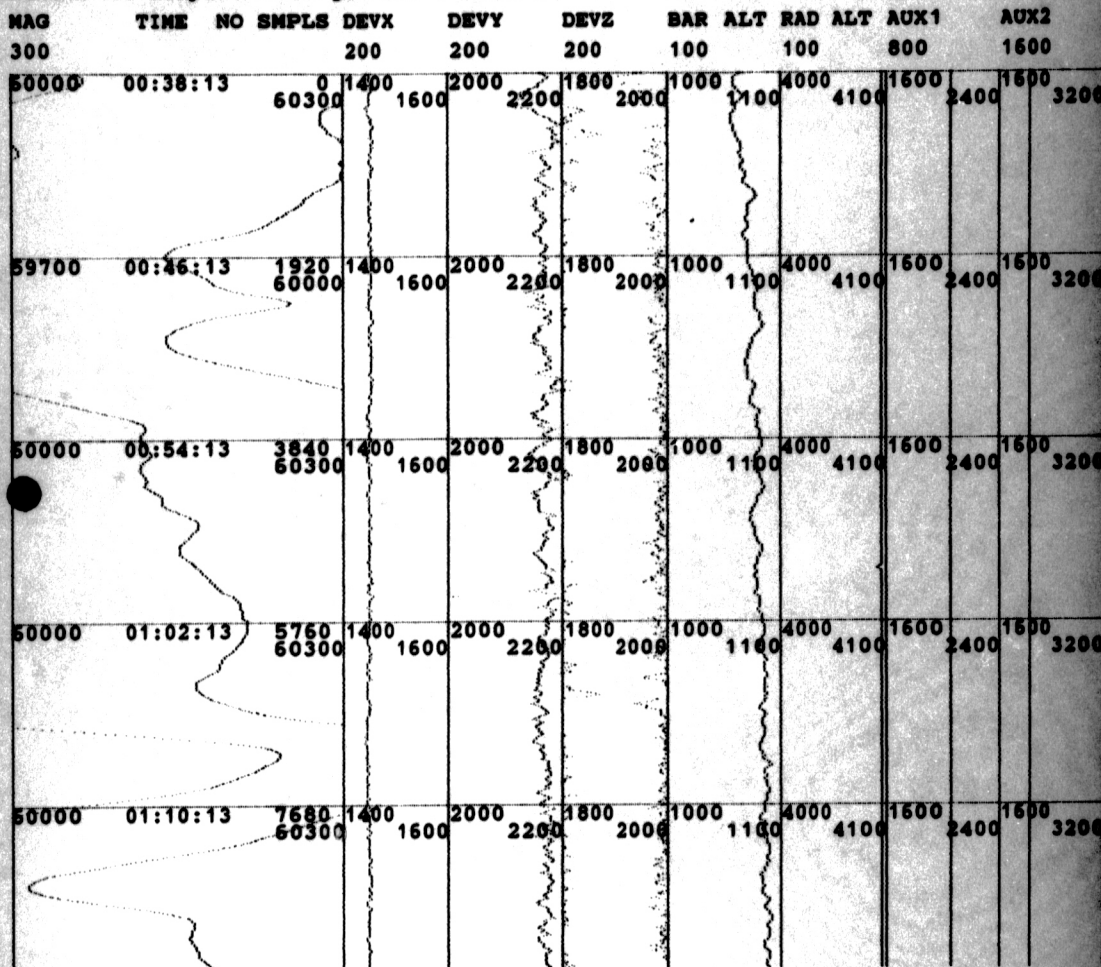
Canagrad airborne magnetometer data plotting program CH
Version 1.10 25 May 1989

11650
DBO

High density plot for file

3:/90505/mag_data/90505/S9050500.B38

Number of samples averaged for 3 dots 24



The last sample is sample no 9462 at time 1:17:38

Canagrad airborne magnetometer data plotting program
Version 1.10 25 May 1989

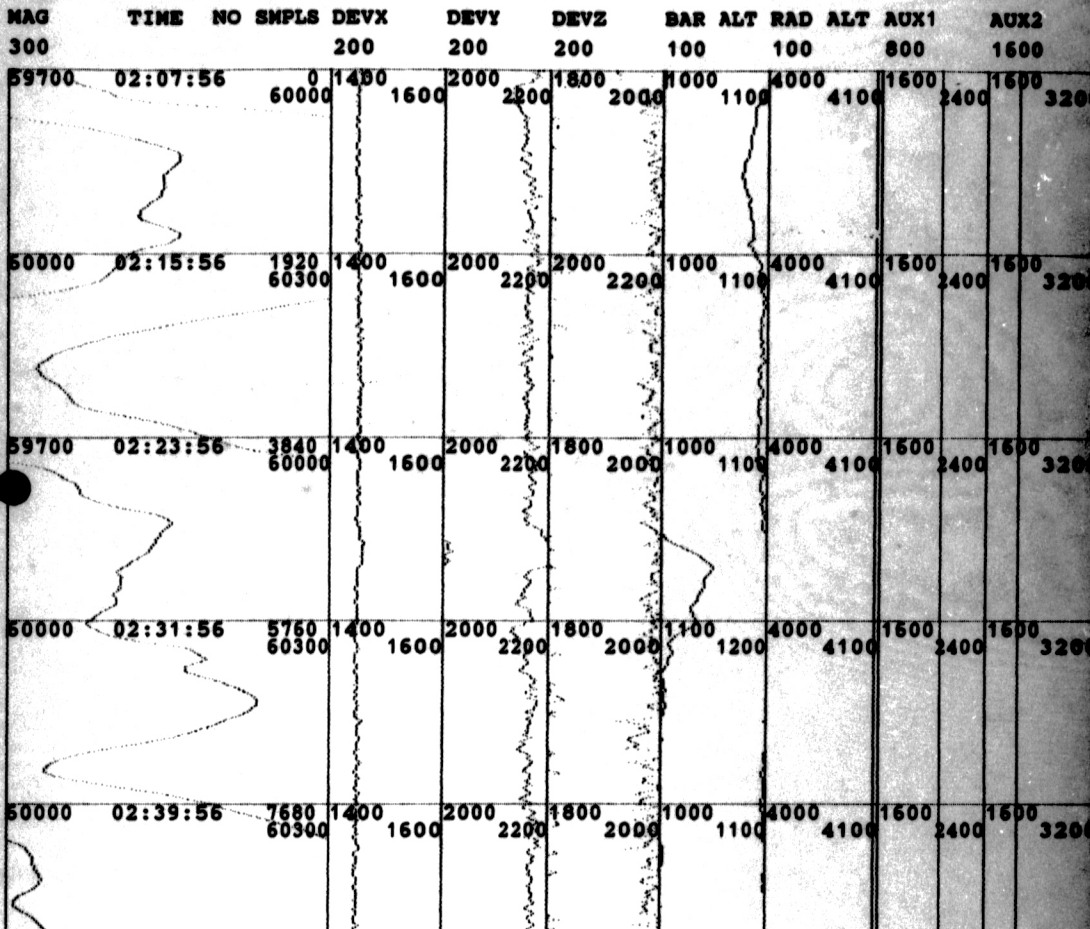
CH 11700

DB0

High density plot for file

3:/90505/mag_data/90505/S9050502.B07

Number of samples averaged for 3 dots 24



The last sample is sample no 9169 at time 2:46:08

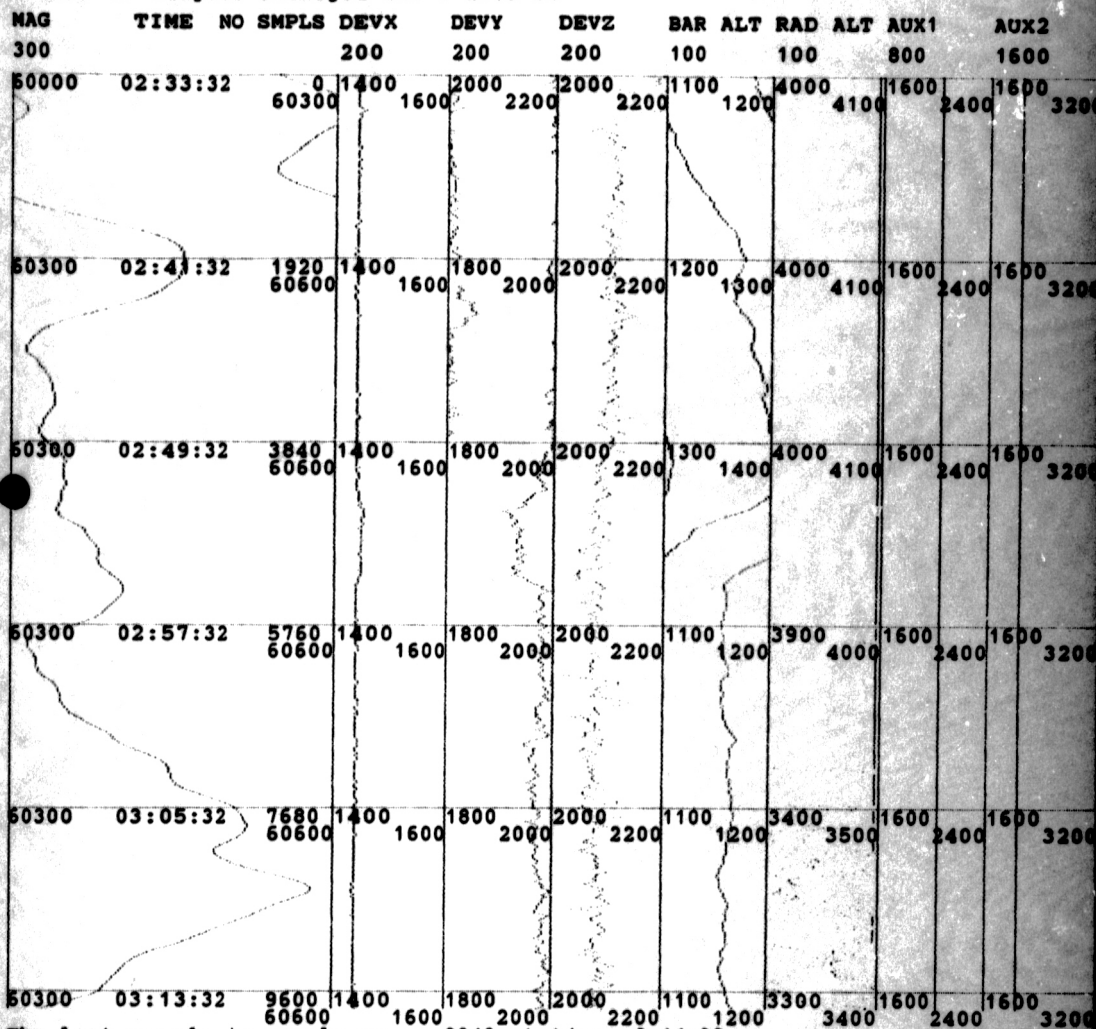
Canagrad airborne magnetometer data plotting program CH 11710
Version 1.10 25 May 1989

DBO

High density plot for file

3:/90506/mag_data/90506/S9050602.B33

Number of samples averaged for 3 dots 24



The last sample is sample no 9843 at time 3:14:33

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

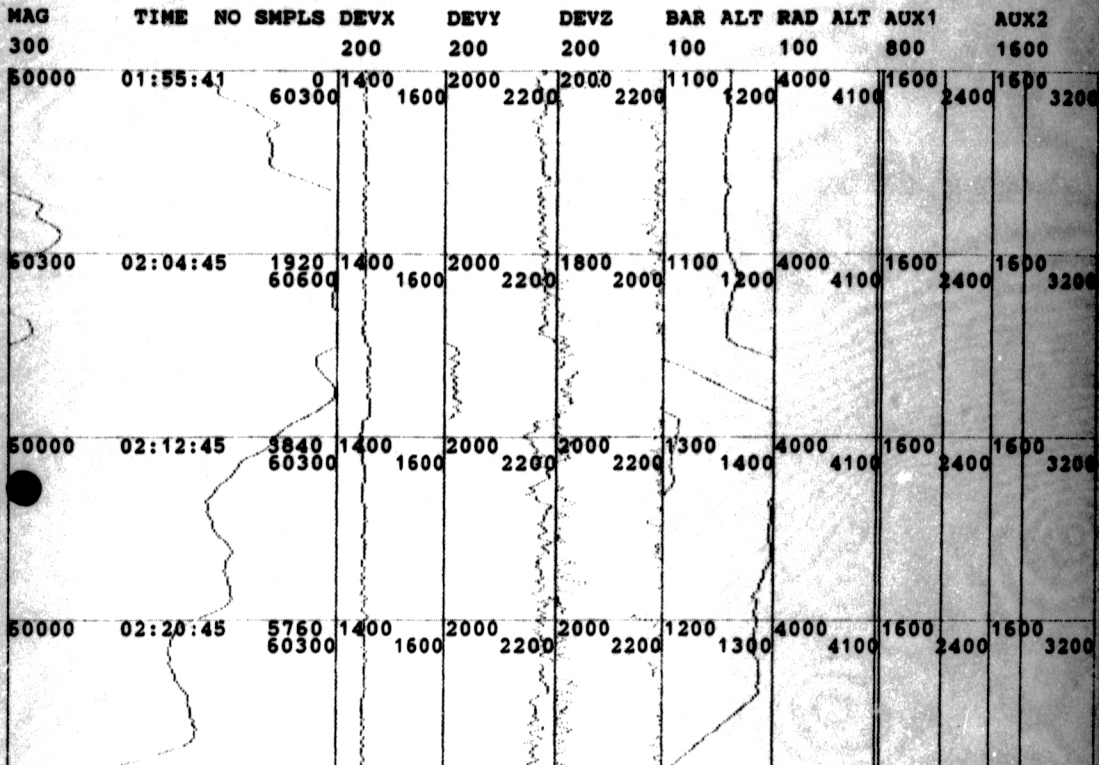
11720

DBO

High density plot for file

3:/90506/mag_data/90506/S9050601.B55

Number of samples averaged for 3 dots 24



The last sample is sample no 7450 at time 2:27:47

Canagrad airborne magnetometer data plotting program *CH*
Version 1.10 25 May 1989

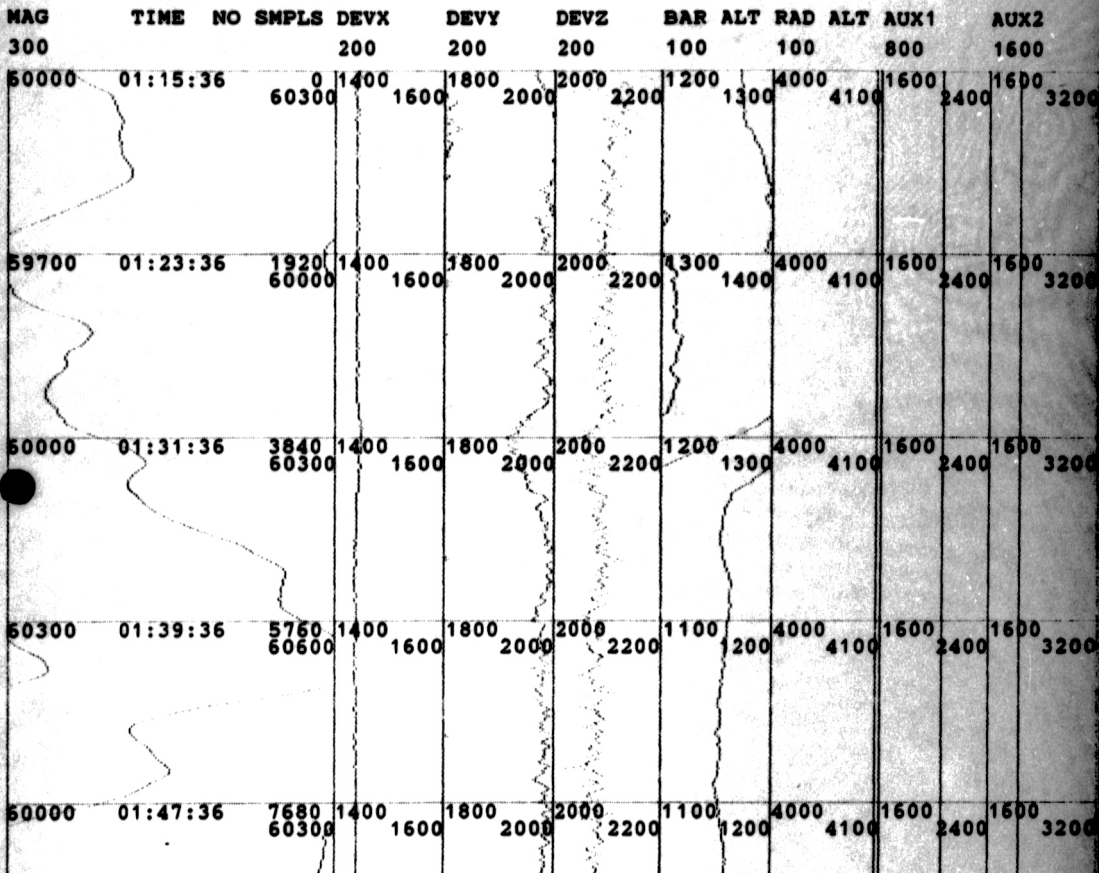
11730

DBO

High density plot for file

3:/90506/mag_data/90506/S9050601.B15

Number of samples averaged for 3 dots 24



The last sample is sample no 8571 at time 1:51:18

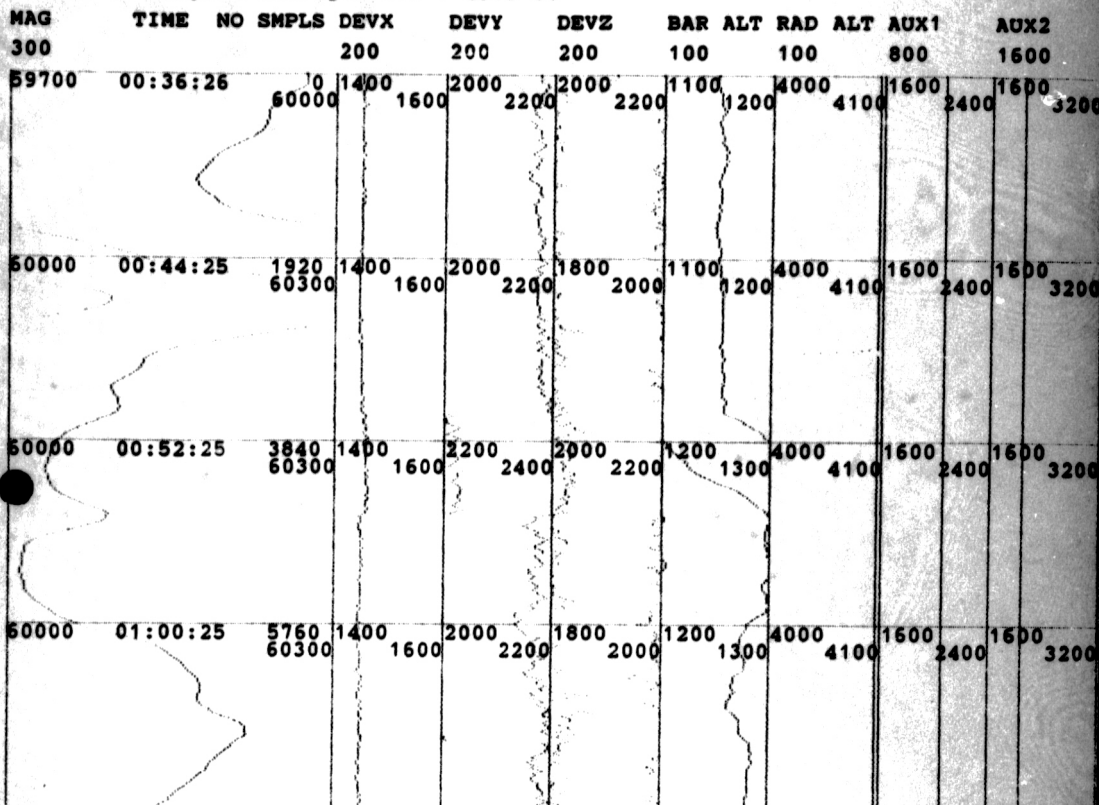
Canagrad airborne magnetometer data plotting program CH 11740
Version 1.10 25 May 1989

DBU

High density plot for file

3:/90506/mag_data/90506/S9050600.B36

Number of samples averaged for 3 dots 24



The last sample is sample no 7757 at time 1:08:44

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

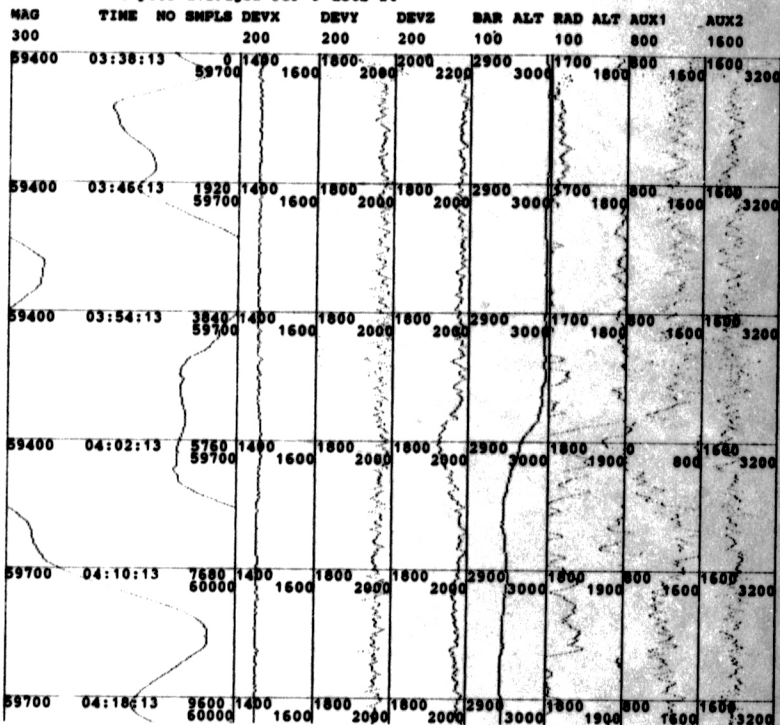
11750

PTT

High density plot for file

3:/90505/mag_data/90505/89050503.B38

Number of samples averaged for 3 dots 24



The last sample is sample no 10079 at time 4:20:13

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

11800

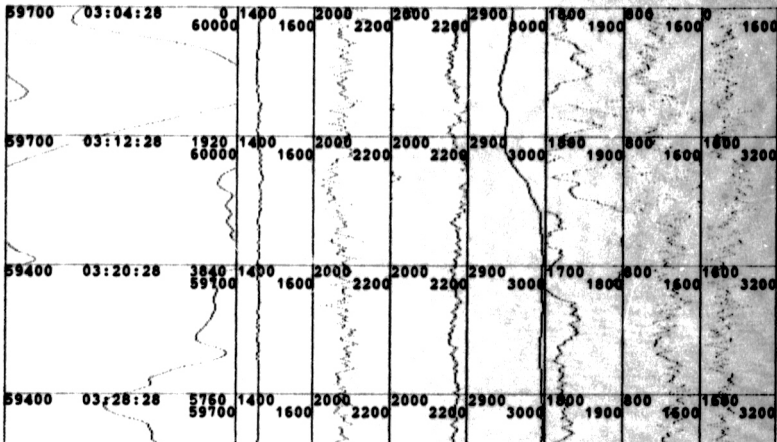
PTT

High density plot for file

3:/90505/mag_data/90505/S9050503.B04

Number of samples averaged for 3 dots 24

MAG	TIME	NO	SNPLS	DEVX	DEVY	DEVZ	BAR-ALT	RAD	ALT	AUX1	AUX2
300				200	200	200	100	100		800	1600

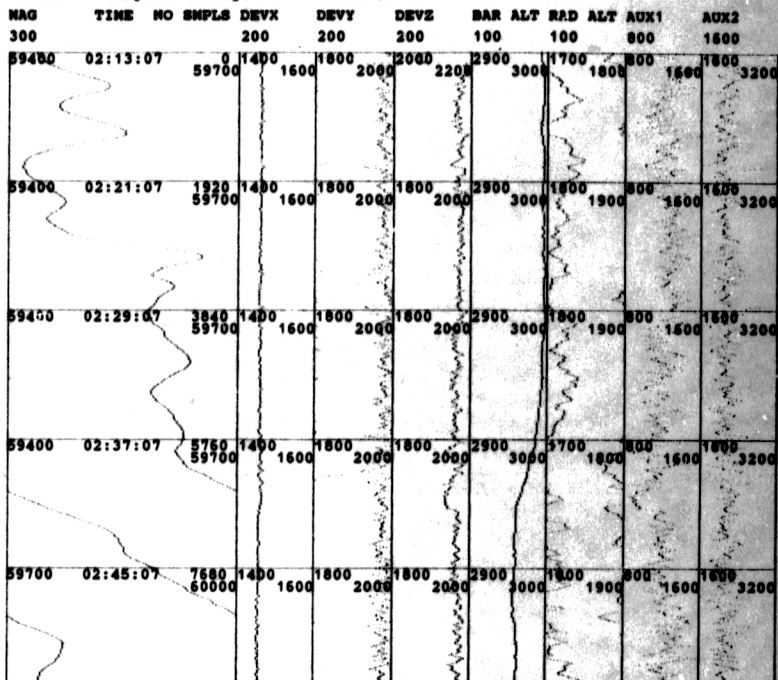


The last sample is sample no 6653 at time 3:32:11

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

11810
PTT

High density plot for file
3:/90505/mag_data/90505/S9050502.B13
Number of samples averaged for 3 dots 24



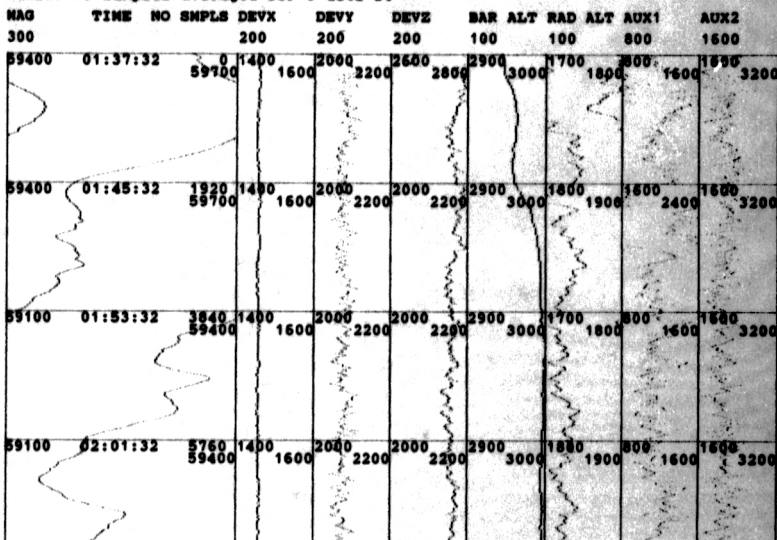
The last sample is sample no 9602 at time 2:53:07

Canagrad airborne magnetometer data plotting program *CH 11820*
Version 1.10 25 May 1989

PTT

High density plot for file
3:/90505/mag_data/90505/89050501.B37

Number of samples averaged for 3 dots 24



The last sample is sample no 7372 at time 2:08:15

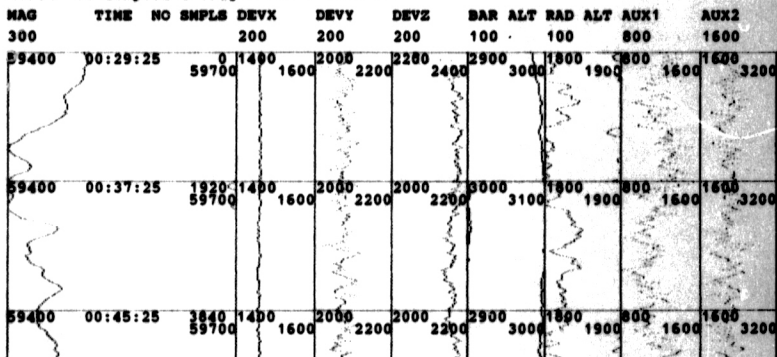
Canagrad airborne magnetometer data plotting program CM
Version 1.10 25 May 1989

11830

PTT

High density plot for file
3:/90505/mag_data/90505/S9050500.B29

Number of samples averaged for 3 dots 24



The last sample is sample no 4730 at time 0:49:07