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224001

50/30

MAGNETOMETER  
SURVEY  
HEEMSKIRK  
by  
A.V. Jackson + RJG Lewis

**GEOPHYSICS**

66-415

Magnetometer Survey, Heemskirk  
(Readings only)  
by  
R. Lewis

9/3/66

224E

**MICROFILMED**

LAPPCAS

R. LEWIS  
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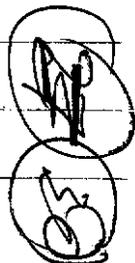
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Magnetometric Survey Heemskirk.

9/3/66.

<u>Time</u>	<u>Position</u>	<u>Reading</u>	<u>Remarks</u>
11.27	1300E/500N	25x1	Hill cutting grass
11.30	1400E/500N	25x1	Alluvion surface
11.32	1500E/500N	15x1	" "
11.35	1600E/500N	10x1	Sandy Alluv.
11.37	1700E/500N	15x1	"
11.39	1800E/500N	-25x1	"
11.45	1900E/500N	15x1	"
11.48	2000E/500N	60x3	All + gossan?
11.52	2100E/500N	-125x5	Gossan hill.
11.56	2200E/500N	100x4	Gossan hill - gossan hill
11.58	2300E/500N	100x2	Gossan hill
12.00	2400E/500N	-55x2	Gossan hill.
12.17.	<del>1300E</del>		
	<u>1300E/500N</u>	20x1	Ash pile
12.19	1200E/500N	25x1	cutting grass hill
12.21	1100E/500N	25x1	"
12.24	1000E/500N	25x1	"
12.24 1/2	900E/500N	25x1	"
12.25	800E/500N	20x1	"
12.27	700E/500N	20x1	"
12.28	600E/500N	20x1	"
12.30	500E/500N	15x1	"
12.32	400E/500N	20x1	"
	300E/500N	20x1	"

224002



Time	Coordinates	Reaching	Remarks
<del>2.00</del>	200E/500N	15x1	Rutting grass hill
	100E/500N	15x1	
1235	0E/500N	15x1	
12.40	1300E/500N	5x1	Repeat Reaching

2.40	1300E/500N	25x1	
2.47	2000E/500N	60x1	Newspaper Gorse and Allium
2.52	2000E/600N	-90x3	Sunlight
2.58	2000E 475N	140x3	Newspaper
3.00	2000E 450N	8	40x3. Sunlight paper near
3.01	2000E / 425N	100x1	Sunlight
3.02	2000E / 400N	70x1	..
	2000E/375	50x1	..
	2000E/350N	30x1	..
	2000E/325N	30x1	..
3.06	2000E/300N	30x1	..
	2000E/275N	140x1	..
	2000E/250N	40x1	hill
	2000E/225N	25x1	hill
3.10	2000E/200N	20x1	hill
	On 177°M beam for near on.		
	2000E/175N	25x1	hill

002  
Time

Position

Reading

Remarks

2000E/150N.

25X1.

2 Nil

2000E/125N.

25X1

ck

3.28.

2000E/100N

20X1

ck bath.

.. / 75N

20X1

...

.. / 50N

20X1

..

.. / 25N

20X1

..\*

3.35.

.. / 0N

25X1

..

.. / 25S

25X1

..

.. / 5S

25X1

..

3.53?

~~2000E/0N~~

30X1

ck bath (van near)

1000E/100S.

30X1

ck

.. / 125S

15X1

ck

.. / 150S

10X1

ck

.. / 175S

5X1

ck.

2000E/500N60X3

003

30/3/66

Heemstreek.

224005

Time	Position	Reading	Remarks.
11.0	2000 E 500 N	+60x3	Gosson & Alluvials
11.12	" 525 N.	+55x3.	Gosson and Alluvials
<del>11.15</del>	" 550 N	-65x3	" "
	575 N	-60x4	" "
11.15	600 N	-30x4	Alluvials
11.22	625 N	-59x3	Base of tute Ridge
	650 N	-110x2	22° slope. (corr)
	675 N	-60x2	
11.29.	700 N	-55x2	"
	725 N	-40x2	"
	750 N	-80x1	"
11.35	775	-65x1	24° slope. (corr).
11.46	800 N	-60x1	
	825 N	-45x1	"
	850	-35x1.	"
11.52	2000 E 500 N	+60x3	As above

004

HEEMSKIRK 30/3/66.

224006

TIME	Position	Reading	Remarks.
1.30	200E 500N	-100X5	Gosson.
	" 475N	-100X5.	Gosson
	450N	-60X7	Gosson
	425N	-55X3	Gosson.
1.36	400N	-55X2	Edge Gosson.
	375	-110X1	Swamp
	350	-125X2	
	325	-85N	"
1.44	300	-40X1	"
	275	-55X1	"
	250	-55X1	"
	225	-15N	Small vic
1.50.	200	-10N	"
	175	40X1	Small hill
	150	40X1	Gully.
	125N	40X1	"
1.55	100N	420X1	Hill
	75N	25X1	"
	50N	20X1	"
1.58.	25N	20X1	"
	0	20X1	Gully.
	25S	20X1	"
	50S	15X1	"

005

Heemskruik

30/3/66

224007

2.02.	2100E	755	15x1.	Gully.
		1005	25x1	Hiltshate
		125	20x1	"
		150	20x1	"
2.08		175	10x1	"
		200	15x1	"
		225	15x1	"
		250	15x1	"
2.15.		275	5x1	hits. Adalshate? konfels.
		<del>300</del> 300	10x1 15x1	Steep slope. "
		325	5x1.	Steep slope. - - gtr. tes.
		350	10x1	flat lying - swampy.
2.23		375	-10x1	Small rise above swamp.
		400	-10x1	"
		432	-10x1	Swamp
		450	-15x1	
		475	-15x1	
2.34.		500	-15x1	"
		525	-15x1	lt
		550	-15x1	
		575	-25x1	
2.38.		600	-25x1	
		650	-40x1.	
	Reading on		nearly broken hill: ~750s.	-65x1.
2.42.	500N.		-125x1.	

000  
2200E  
line

HEEMSKIRK. 30/3/66.

224008

TIME.	POSITION	READING	REMARKS.
3.06	2200E 500N.	+95V4	Goscon.
	" 475	25V3	"
	" 450	-30V3	"
	" 425	-30V3	"
3.11	" 400	-20V3	"
	" 375	-65V2	<del>Swamp</del> Goscon
	" 350	-30V2	Swamp
	" 325	-20V2	"
3.17	" 300	-30V1	"
	" 275	-20V1	Swamp
	" 250	-15V1	"
	" 225	-10V1	"
3.22	" 200	-10V1	Rise above swamp
	" 175	+5V1	hill
	" 150	+10V1	"
	" 125	+10V1	"
3.26	" 100	+15V1	"
	" 75	+15V1	"
	" 50	+10V1	"
	" 25	+10V1	"
3.30.	" 0	+10V1	"
	" 25 S	10V1	"
	" 50 S	10V1.	"

100

2400E  
line.

HEEMSKIRK 30/3/66.

224009

TIME	POSITION	READING	REMARKS.
	200E 75S	10X1	hill
3.32.	100	10X1	"
	125	10X1	"
	150	10X1	Andalusite? komatits
	175	5X1	"
3.35.	200	10X1	"
	225	5X1.	"
	250S	0	"
	275	-5	"
3.39.	300	+5X1	"
	325	+5X1	} (22° slope) corr.
	350	+45X1	
	375	+5X1	
3.51	400	+10X1.	Sunny
	425	-10X1	Alluvial flats.
	450	-15X1.	"
	475	-15X1	"
3.54	500S	-15X1	"
	525	-10X1	"
	550	-15X1	"
	575S	-15X1	"
3.58	600S	-20X1	"
	700S	-40X1.	Alluvial flat.
4.10	800N	+95X4	As above before.

2300E  
line

HEEMSKIRK

30/3/66

224010

4.11	2300E	500N	-25x3	Gosson.
		475	-75x2	..
		450	-75x2	..
		425	-35x1	..
4.17		400N	-75x3	..
		375	-55x2	..
		350	-45x2	..
		325	-50x1	..
4.29.		300	-30x1	Crack
		275	-20x1	Cr
		250	-15x1	branches covered hill
		225	-10x1	branches covered hill.
4.34		200N.	-5x1	hill
		175N	+15x1	..
		150N	+20x1	..
		125	+15x1	..
4.38		100N	+15x1	..
		75	+15x1	..
		50N	+20x1	..
		25	+20x1	..
4.46.		00	+20x1	..
		25S	+15x1	..
		50S	+15x1	hill.
		75S	+20x1	..

002300E hie

HEEMSKIRK.

30/3/66

224011

4.58.	2300E. 1005.	+15X1	hill
	125.	15X1	..
	150	15X1	..
	175	15X1	..
5.02	200	15X1	..
	225	15X1	..
	250	15X1	..
	275	15X1	..
5.05.	300	10X1	hill
	325	15X1	hill
	350	+15X1	..
	375	3 15X1	..
5.10.	400	15X1	..
	425.	+10X1	hill
	450	+5X1	hill
	475	+5X1	hill
5.13.	500	+0	All out plain
	525	-15X1	..
	550	-15X1	..
	575	-20X1	..
5.19.	600	-15X1	..
	625	-30X1	..
	650	-25X1	..
	675	-25X1	..

19% slope down.

010

HEEMSKIRK

30/3/66.

224012

TIME	POSITION	READING	REMARKS
	2300E 700 S.	-25x1	Alluvial Area.
	725	-25x1	..
	750	-20x1	..
	775	-20x1	..
5.25	806	-25x1	..
	825	-10x1	..
	850	-5x1	..
	875.	-5x1	..
	<del>881</del>		..
5.40.	2300E 500N	-25x3.	See before
8.52.	2100E 500N.	-125x5.	31/3/66. Gossan.
9.36	" "	-125x5.	..
	525	-125x5	..
	550	+70x4	-
	575	+95x4	Gossan and Alluvials
9.42	600	+50x3	hill end
	625	-85x1	↓ <del>the</del> Quartzite. hill ↓
	650	-50x1	
	675	-40x2	
9.49	700	-35x2	
	725	-60x1	
	750	-65x1.	

011

HEEMSKIRK.

3/13/60

224013

TIME.	Position	Reading	Remarks.
	2200E 775 N	-50x1	White Ridge
9.54	" 800 N	-50x1	"
	" 825 N	-35x1	"
	" 850 N	-30x1	"
	" 875 N	-25x1	"
9.58	" 800 N	-15x1	"
10.02	500 N	-125x5	Gossa as before.
10.03	2200E 500 N	+95x4	Gossa
	" 525	+65x3	"
	" 550	-115x4	"
	" 575	-55x4	"
10.08	" 600	-80x3	<del>Begin</del> Beginning of White hill.
	" 625	-40x3	
	" 650	-65x3	White Ridge 22° slope
	" 675	-50x2	
10.12.	700	-35x2	"
	725	-80x1	"
	750	-65x1	"
	775	-50x1	"
	800	-40x1	"
	825	-30x1	"
	850	-25x1	"
10.19.	875	-20x1	"

012

224014

Time	Position	READING	REMARKS
10.20.	2200E 900N	-15x1.	
10.24	2200E 500N	+95x4	As before base station.
10.29.	2300E 500N	-25x3	Gosm.
	525	-75x2	"
	550	-85x2	at the hill
	575	-75x2	"
10.33	600	-65x2	"
	625	-55x2	"
	650	-45x2	"
	675	-40x2	"
10.41	700	-30x2	"
	725	-75x1	"
	750	-60x1	"
	775	-50x1	"
10.46	800N	-45x1	"
	825.	-35x1.	"
	850	-30x1	"
10.48.	10. 875	-25x1	"
10.53	2300E. 500N	-25x3	Base station.
10.58.	1900E 500N	+5x1	Swamp Swamp.
	475	+35x1	"
	450	+50x1	"
	425	+5x1	} Near Pump ..
	400	+35x1	

013

TIME	POSITION	READING	REMARKS
11.02	1900E 375N	+35X1	Swamp Swamp
	350	+25X1	"
	325	+15X1	"
11.10	300	+10X1	"
	275	+15X1	"
	250	+5X1	"
	225	+15X1	Along creek bank.
11.21	200 N	+15X1	Swamp Swamp and alluvials
	1870E 175N 150	+10X1	"
	1870E 150	+15X1	"
	" 125N	+10X1	"
11.33	" 100	+10X1	"
	" 75	+10X1	"
	" 50	+5X1	"
	" 25	+5X1	"
11.37	" 0	+5X1	"
	25S	+5X1	Alluvials
	50S	+5X1	"
	75 S	+5X1	"
11.40	100	+5X1	"
	125	+5X1	"
	150	-10X1	"
	175	-10X1	"
11.44	200	-10X1	"

TIME	POSITION	READING	REMARKS
	1870E 225N	-5X1	Small rise above the water.
	250	+15X1	
	275	+15X1	
11.47	300	+10X1	
	325	+10X1	
	350	+10X1	
	375	+15X1	
11.49.	400	+15X1	Granite? Granite?
	425	+15X1	
	450	+15X1	
	475	+15X1	
11.51	500S	+15X1	
12.00	790E 500N	+10X1	
12.5.	1900E. 500N	+10X1	Swamp
	525.	-80X1	..
	550	-90X2	..
	575	-80X3	..
	590	+35X1	..
	615.	-90X3	..
	625.	-40X3	..
	654	-45X3	Crack
	675	-30X3	Quartzite Ridge.
1.55.	700	-55X2	..

015

TIME	POSITION	READING	REMARKS
	1900E 725N	-45x2	} 33° slope corr. Quartzite.
	750	-35x2	
	775	-70x1	
2.62	<del>850</del> 775	-45x1	
	825	-40x1	
	850	-30x1	
	875	-20x1	
2.07.	900	-15x1	Start? ) Mudstone (brown).
2.12	500N	+5x1	
2.34	1700E 500N.	+5x1	Swamp and Alluvials
	475	+15x1	
		+10x1	
		0	
2.36	400	-10x1	
	375	-10x1	
	350	-10x1	
	325	+10x1	
		+15x1	
2.43	300	<del>+10x1</del>	
	275	+15x1	
	250	+15x1	
	225	+20x1	
2.46.	200	+20x1	
	175	+25x1	
	150	+20x1	

016

224018

TIME	POSITION	READING	REMARKS
	1700E 125N	+20x1	
2.50	100	+15x1	Swamp
	75	+15x1	Allualluvial plain
	50	+10x1	
	25	+10x1	
2.52	0	+10x1	
	25S	+10x1	
		+15x1	
		+15x1	
2.55		+20x1	
		+20x1	
		+20x1	
		+20x1	
2.59	200S	+20x1	
	260S.	25x1	Definite Granite Outcrop.
3.06	1700E 500N	+10x1	Base Station
	1700E 525N	-5x1	Swamp Swamps
	550	-5x1	
3.15	581	-10x1	
	621.	-20x1	
	650	-30x1	
	675.	-30x1	
3.22	700	-35x1	
	725	-35x1	

224019

	ION	READING	REMARKS
	1700E. 750.	-40X1	Alluvials
	775	-50X1	
3.2B	800	-55X1	
	825	-65X1	
	850	-75X1	
	875	-20X1	
3.34	900 N.	-25X1.	Over full Helt.
	925	-20X1	
	950	-15X1	33° slope.
	975	-10X1	
492	1000	-5X1	
	1100	+10X1	
3.50	1200E. 500N	+10X1.	BASE station.
3.5B.	1600E 500N	+5X1	Alluvials
	475	0N	Opal veins
	450	-5X1	Opal veins
	425	-10X1	
	400	-20X1	Alluvials
	375	-20X1	
	350	-10X1	
	325	-5X1	
	300	+10X1	
	275	+10X1	

Time 018	Position	Reading	Remarks
	1600E 250N	+19X1	
	225	+20X1	
4.05	200	+20X1	
	175	+25X1	Monophlo and siliceous volcanic?
	150	+20X1	Alluvials
4.07	125	+30X1	-
	100	+20X1	-
	75	+20X1	-
	50	+20X1	-
	25N	+20X1	-
4.10	0	+20X1	-
	25S	+20X1	-
	50S	+20X1	Granite
	75S	+20X1	"
4.12.	100S.	+20X1	" and alluvials
4.15.	500N	+5X1.	Base station.
	1600E 525N	0X1	Alluvials, swamp
	550	+5X1	" 2 opt lenses
	575.	+25X1	Alluvials
4.20.	600	-10X1	-
	625.	-15X1	-
	650	-15X1	-
	675.	-15X1	-

224021

TIME	POSITION	READING	REMARKS
4.24.	1600E 700N.	-20x1.	Alluvials
	725	-20x1	] Alluvials near pits
	760	-35x1	
	775.	-30x1	Alluvials
4.26	800	-40x1	"
	825	-50x1	"
	850	-75x1	Swamp? Mudstone Outcrop.
	875	-75x1	Mudstone
	900	-70x1	
	925	-55x1	
	950	-20x1	
	975	-15x1	
4.40.	1000	-10x1.	
	1025	-10x1	
	1050	-10x1	
	1075	-5x1	
4.44.	1100	-5x1.	
4.50	1600E 500N	-5x1.	
4.51	1500E 500N	+5x1	Alluvials - over slate.
	475	+5x1	"
	500.	+5x1	"
	450	+5x1	"
	500	+5x1	"
	425	+5x1	"
	500	+5x1	"
	470	+15x1	"
	600	+15x1	"
	375	+15x1	"

224022

TIME	POSITION	READING	REMARKS.
	<sup>1500E</sup> 350N	+15X1	Allwals.
	325	+15X1	"
4.50	300	+15X1	
	275.	+20X1	All.
	250	+20X1	
	<del>225</del>	+20X1	
5.01	<del>200</del>	+20X1	Volcanics?
	175	+20X1	
	150.	+20X1	
	125.	+20X1	
5.05.	100	+20X1	? Otutio
	75	+20X1	Hill slope
	50	+20X1	..
	25	+20X1	..
	0	20X1	..
	255	+20X1	..
	505	20X1	
	755	20X1	
5.10.	1005	20X1	
5.15.	500N	+10X1.	
	525N	+35X1.	
	550	-	
	575	-	
5.19	600	+15X1.	

TIME	POSITION	READING	REMARKS.
6:00	1500E 625	-10X1	Alluvials
	650	-10X1	"
	675	-10X1	"
5.25.	686	-15X1	"
	<del>700</del>		
5.30	500N	-10X1	Base station
	716	-10X1.	
	725	-	
	750	+55X1	Compressor nearby 
8.45	775.	-10X1	Alluvials.
	800N	-	Near huts
	825.	-	Near steel drum
	850	-25X1	Alluvials
	875.	-60X1	Swamp near drill core
	900	-80X1	"
	925.	-40X2	"
9.00.	950	-35X2	Alluvials
	975.	-55X1	" and swamp
9.05.	1000	-35X1	"
	1025N	-20X1	"
	1050	-10X1	"
	1075	-5X1	Base granite ridge.
	1100	+5X1	Granite ridge
	1125	-10X1	"

TIME	POSITION	READING	REMARKS
	1500E 1150N	+10X1	Top Ridge. Quartzite.
	1175W	+15X1	"
9.16	1200N	+15X1	"
9.23	500N	+10X1.	Base station
9.24.	1900E 500N.	+10X1	Alluvial on hill
	475	+15W	"
	450	+15X1	"
	425	+20X1	Granite.
9.37.	400	+25X1	Gr. & Alluvial
	375	+25X1	Granite & Alluvial
	350	+25X1	"
	325	+25X1	Granite
9.40.	300N	+20X1	Granite
	275.	+25X1	Alluvial.
	250	+25X1	Alluvial hill.
	225.	+25X1	Granite hill
9.43.	200	+25X1.	Granite hill.
	175	+25X1	"
	150	+25X1	"
	125	+25X1	"
9.45	100N	+25X1	Granite.
9.47	500N	+10X1	Base station.
	1900E 525N	+15W	Alluvial
	550N	+5X1	"

224025

TIME 023

POSITION READING

REMARKS.

TIME	POSITION	READING	REMARKS.
	575 MODE 500N	+10N	
9.44.	600N	+10N	Shake.
	625	+15N	Alluvials
	650	-5N	Shake & pyrocl.
	675	-10N	Alluvials
9.49.	700	-15N	..
	725	-20N	..
	750	-25N	..
	775.	-30N	Near caravan Alluvials
10.03	800	-15N	..
	825	-50N	Alluvials.
	850	-75N	..
	875.	-75N	..
10.66	900	-00N	Hardstone.
	935.	-55N	Alluvials.
	950	-55N	..
	975	-45N	..
10.13	1000N	-70N	..
	1025	-35N	..
	1050	-20N	..
	1075	-10N	..
10.26	1100	-5N	..
	1125	-5N	..
	1150 N	-	Very thick sands
10.35	500N	+20N.	

224026

TIME	POSITION	READING	REMARKS.
10.38	1300E 500N	+20X1	Granite
	475	-25X1	"
	450	+25X1	"
	425	+25X1	"
10.47	400	+25X1	"
	375	+25X1	"
	350	+25X1	"
	325	+25X1	"
10.49	300	+25X1	"
	275	+25X1	"
	250	+25X1	"
	225	+25X1	"
10.51	200	+25X1	"
10.54	500N	+20X1	Base station
	525N	+20X1	Alluvials on hill
	550	+20X1	"
	575	+25X1	"
10.57	600 N	+20X1	"
	625N	+15X1	Granite.
	650	+10X1	Alluvials
	675	+10X1	"
11.00	700N	+5X1	"
	725N	-10X1	"
	750N	-10X1	"

224027

TIME	POSITION	READING	REMARKS
	775	-15x1	Alluvials
11.02	800N	-25x1	Near granite contacts
	825	-30x1	
	850	-40x1	
	875	-50x1	
11.10	900	-60x1	Mudstone.
	925	-35x1	Alluvials
	950	-30x1	"
	975	-60x2	"
11.15	1000	-45x2	"
	1025	<del>70x1</del>	"
	1050	-70x1	"
	1075	-20x1	"
11.20	1100	8-10x1	Granite
	1125	-5x1	Alluvials
<del>11.24</del>	1150	-110x1	"
11.24	1170	-110x1	"
11.30	500N	+20x1	BASE STATION.
1.2B	2400E 500N	-60x2	Alluvials and granite m/stone.
	2700E 500N	-50x1	
	550.	-65x1	Alluvials.
	600	-60x1	"
	650	-50x1	"
	700	-35x1	"
	750	-30x1	"

TIME	026 POSITION	READING	REMARKS.
1.43	2700E 450N	-45x1	Althwals
	400	-25x1	"
	350	-15x1	"
	300	+5x1	"
1.45	250	+10x1	"
	200	+15x1	"
	150	+15x1	"
	100	+20x1	"
	50	+20x1	"
1.48	0	+20x1	Orthoites Near Granite contact.
1.56	<del>2700E</del> 3000E 500N	-50x2	Althwals.
"	550N	-50x2	" Mudstone
"	600	-45x2	"
"	650N	-40x2	"
"	700	-80x1	Sandy Mudstone
"	750	-65x1	"
"	800N	-55x1	"
1.58	500N	-	"
	450N	-2x45	Mudstone & pyrite
	400N	-30x2	Grey spotted shale
	350N	-55x1	" and s/s
	300	-35x1	Grey spotted shale
	250	-35x1	Sandy shale
	200	-15x1	Grey spotted shale.

224029

TIME	POSITION	READING	REMARKS
	150 N	-5X1	Grey spotted shale
	100	+5X1	brown s/s
	50	+10X1	sf
2.06	0	+15X1	s/s
2.10	500N	-55X2	
	3900E 500N.	-45X2	Shale
	550N	-50X2	"
	600N	-45X2	Shale
	650	-40X2	"
	450N	-35X2	Grey shales
	400N	-65X1	Grey spotted shale
	350N	-50X1	"
	300N	-35X1	"
	250N	-25X1	Brown sandstone
	200N.	-20X1	Brown sandstone
	150N.	-20X1	Grey shales
2.22.	100N.	-15X1	Shales
2.26	50N	-45X2	"
3.26	500N 200E	-55X2	"
4.11	1800E 500N	-25X1	Alluvials
	475	+10X1	"
	450	+15X1	"
	425	-10X1	"
4.15	400	+20X1	"

TIME 028

TIME	POSITION	READING	REMARKS
	1800E 375N	-115X1	Allwats
	350N	-125X1	..
	325N	-125X1	..
4.17	300N	-115X1	..
	275	-115X1	..
	250	-115X1	..
4.19	200	-120X1	..
	175	-120X1	..
	150	-125X1	..
	125	-120X1	..
4.21	100N	-120X1	..
	75N	-115X1	..
	50N	-115X1	..
	25N	-115X1	..
4.24	0	-110X1	..
	25S	-115X1	..
	50S	-115X1	..
	75S	-115X1	..
4.26	100S	-115X1	..
4.31	1800E 500N	-25X1	Base station
	525N	-75X1	Allwats
	550	-50X2	near fishes
	575	-75X2	..
4.36	595	-65X2	near fishes

224031

TIME	POSITION MODE	READING	REMARKS.
	625N	-5513	
	650N.	-5512	
	675	-3512	
5.41	700	-2512	Atubo.
	725	-2012	..
	750	-4511	..
	775	-4011	ridge
4.47	800	-4011	.. ..
	825	-2511	.. ..
	850	-1511	.. ..
	875	-511	.. ..
4.51.	900	-511	Gully - mudstones (sandy)

Alluvial

.. Alluvial

.. ~~unconformity~~.. ~~unconformity~~

.. near peak