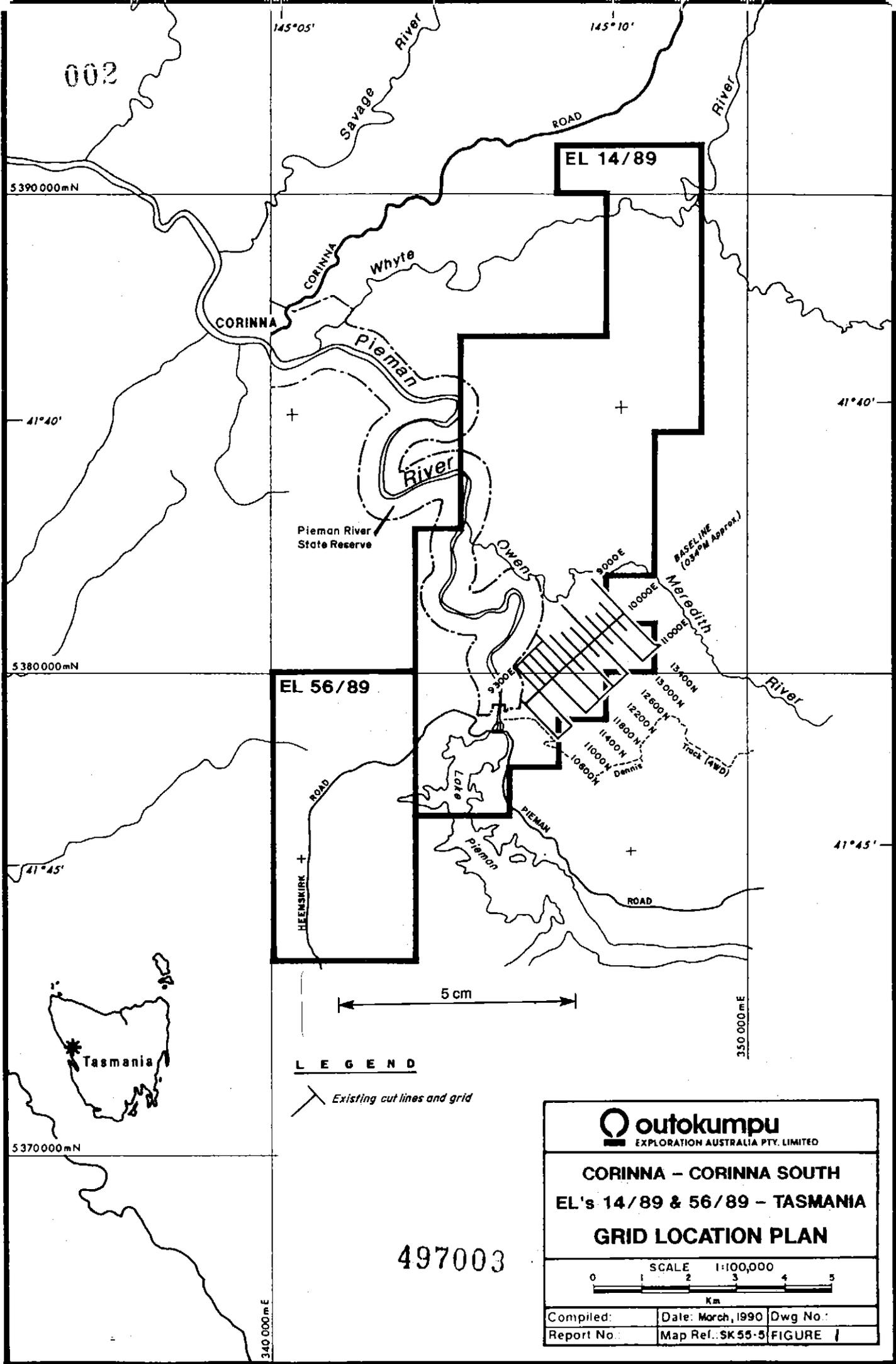


	<u>Page</u>
1. INTRODUCTION	1
2. GEOLOGY	1
2.1 OONAH FORMATION EQUIVALENTS	1
2.2 BOWRY FORMATION	2
2.3 TIMBS GROUP SHISTS	5
3. MAGNETICS	5
4. GEOCHEMISTRY	6
5. PETROGRAPHY	6
6. PROPOSED PROGRAMME	6

List of Figures

1. Grid Location Plan (1:100,000)
2. Owen-Meredith Grid Extensions (1:25,000)
3. Owen-Meredith Grid Preliminary Geological Interpretation (1:5,000 - in map pocket)



002

5 390 000 mN

145°05'

145°10'

EL 14/89

CORINNA Whyte

CORINNA

Pieman River

41°40'

41°40'

Pieman River State Reserve

5 380 000 mN

EL 56/89

Owens

BASELINE (0.24 PM Approx.)

Meredith River

HEMSKIRK ROAD

5 cm

41°45'



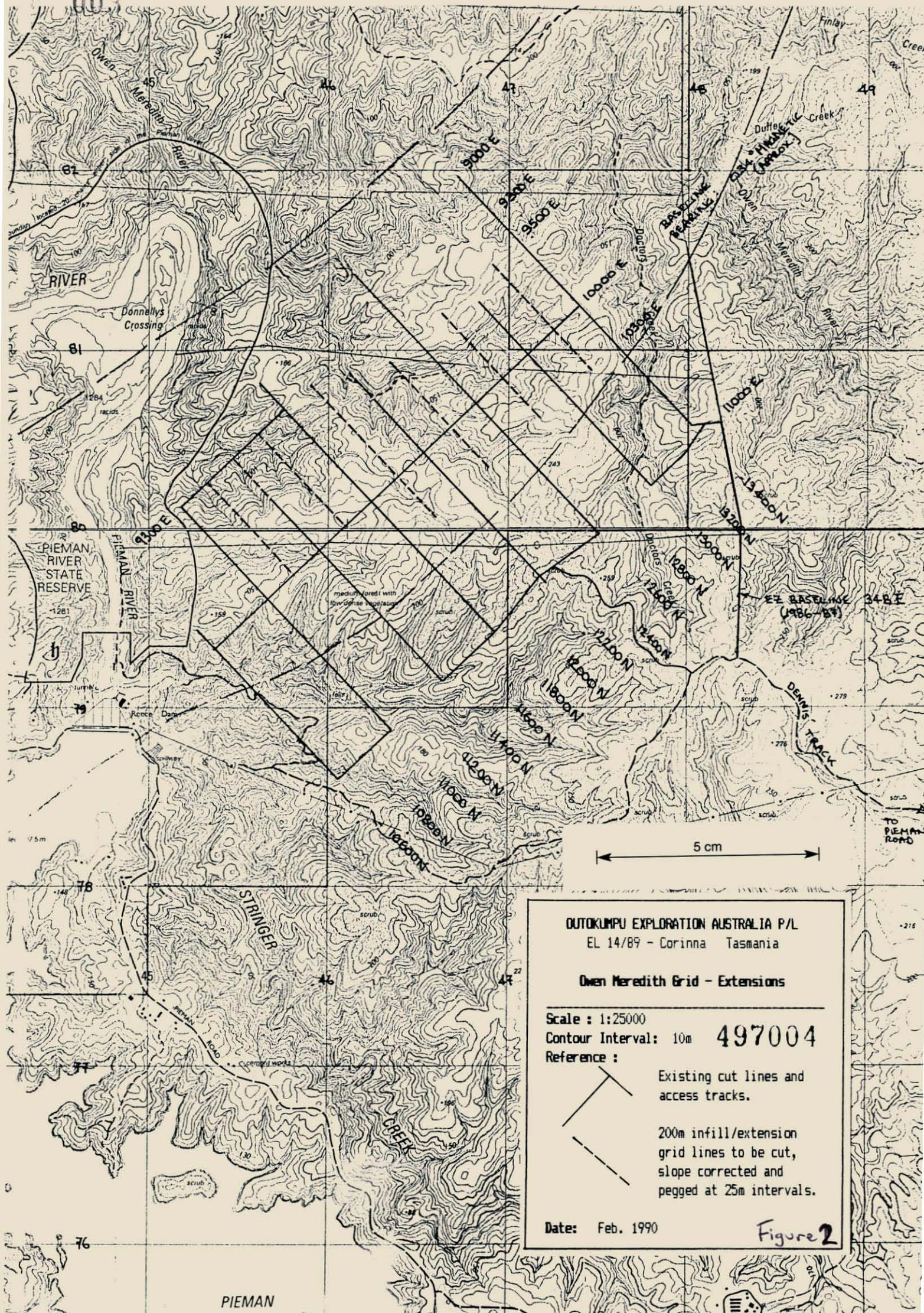
5 370 000 mN

LEGEND

Existing cut lines and grid

497003

 Outokumpu EXPLORATION AUSTRALIA PTY. LIMITED		
CORINNA - CORINNA SOUTH EL's 14/89 & 56/89 - TASMANIA GRID LOCATION PLAN		
SCALE 1:100,000 Km		
Compiled:	Date: March, 1990	Dwg No.:
Report No.:	Map Ref. SK55-5	FIGURE 1



OUTOKUMPU EXPLORATION AUSTRALIA P/L
 EL 14/89 - Corinna Tasmania

Owen Meredith Grid - Extensions

Scale : 1:25000
 Contour Interval: 10m **497004**
 Reference :

-  Existing cut lines and access tracks.
-  200m infill/extension grid lines to be cut, slope corrected and pegged at 25m intervals.

Date: Feb. 1990

Figure 2

PIEMAN

497005

1. INTRODUCTION

This report details the work carried out on EL 14/89, Corinna, for the first year of tenure.

EL 14/89 was granted to Outokumpu Exploration Australia Pty Limited on 27 May 1989. The minimum expenditure committment for the first two years of the licence is \$180,000.

Planning of the exploration programme and literature research was conducted during the winter months. Data compilation was completed for regional and local geology, geophysics and past exploration activity. In particular, the exploration history, geology and mineral occurrences of the Arthur Metamorphic Complex in northwest Tasmania was studied in detail to generate an exploration model for Corinna.

In December 1989, the exploration programme commenced with trackcutting and gridding of a portion of the EL termed the Owen Meredith grid. Work has continued on this gridded area during 1990.

2. OWEN MEREDITH GRID

The Owen Meredith grid was established by contractors G. Mallinson & A. Brumby from December to February 1990. It covers 2.8 kilometres of strike length of the Bowry Formation within the Arthur Metamorphic Complex immediately northeast of Reece Dam.

The present extent of the grid (@ 400m line spacings) and proposed infill (to 200m line spacing) are shown on attached Figure 1.

Outcrops along the grid lines and selected streams have been geologically mapped. The grid has also been surveyed by ground magnetometer.

2. GEOLOGY (Ref: Fig. 2; 1:5000 scale)

2.1 Oonah Formation Equivalents :

Geological exposure over the southeastern half of the grid is poor but key outcrops along Dennis' Track and in Doctor's Creek indicate that virtually all that part of the grid southeast of the baseline is occupied by a fairly monotonous assemblage of psammo-pelitic metasilstones and phyllites. They vary in composition from psammitic to semi-pelitic, are frequently thinly laminated and have a ubiquitous slaty cleavage or foliation parallel to the compositional layering which is commonly offset by a crenulation cleavage.

003

The principal foliation generally trends NE-SW with a moderate southeasterly dip although local contortions and minor folds are fairly common.

The metamorphic grade is not high: micas are generally fine grained with the texture best described as phyllitic; some of the psammitic rocks probably retain a relict clastic granular fabric. They are undoubtedly of metasedimentary origin and as recognised by previous workers appear to be regionally metamorphosed equivalents of the Oonah Formation

2.2 Bowry Formation :

Immediately northwest of the baseline there is a northeast trending belt of rocks, about 300-500m wide, dominated by fine grained amphibolites with some mafic schists, quartzites, marble and minor magnetite ironstones. This group of rocks has been termed the Bowry Formation by previous workers.

The contact with the metasedimentary Oonah equivalents is nowhere exposed but the foliation and gross compositional layering (=bedding?) within the mafic (Bowry) sequence parallels the (interpreted) boundary and the relationship may be conformable.

The **amphibolites** are mostly fine grained (0.1-0.5m) dark green-grey mafic rocks and consist of a fine aggregate of chlorite and ubiquitous magnetite. Most specimens have a massive to weakly linear or foliar nematoblastic fabric. Some of the better exposures suggest a crude to delicate grainsize banding which is parallel to the regional trend of foliation and strongly suggests relict bedding; the banding, however, is not megascopically discernable on sawn faces of selected specimens. Some of the amphibolites have a paler pinkish greenish grey colour which may be partly attributable to weathering but tempts one to assign the name 'leuco-amphibolite". Magnetite is ubiquitous as fine, usually octahedral, disseminated grains constituting around 1-4% of volume; all the rocks mapped as amphibolite are distinctly magnetic. It is considered that most were derived from metamorphism of basic extrusives and possibly (the coarser representatives) of dolerites. However, it is conceded that some may represent metamorphosed mafic volcanoclastics.

Closely associated with the amphibolites are some subordinate? mafic schists; usually regrettably strongly weathered but apparently largely composed of chlorite, plagioclase? and quartz. These are usually of fine to medium grainsize (0.2-0.8mm), dark greenish (to brown weathered) colour and have distinct micaceous foliation. Some have a "gritty" fabric with porphyroblastic? quartz? tending to suggest a relict clastic texture. These are usually only weakly magnetic and contain <1% megascopically distinguishable magnetite, if any. Some

006

specimens contain a few percent pyrite as disseminations or associated with thin lenses and pods of grey quartz. It is considered that these possibly represent metamorphosed mafic to intermediate volcanoclastic or epiclastic wackes. They generally do not form prominent outcrops. They have not been differentiated in the interpretation shown in Fig. 2, but are grouped together with amphibolites for overall clarity. Nevertheless, the mafic schists seem more prominent near the south eastern boundary of the Bowry Formation here, and an attempted at segregation will be made when the 200m spaced infill lines are mapped.

In several outcrops in Horseleg Ck, Trackcutter Ck and near the baseline at 12550N, there occur some fairly distinctive **quartzites**. These are dominantly composed of fine to medium grained (0.1-1.0mm) granular quartz with a varying smaller component (2-20%) of muscovite and/or chlorite. In a couple of exposures this type of micaceous quartzite is interbanded (interbedded?) on a 2-20cm scale with chloritic mafic schist. The banding/bedding parallels the foliation. These rocks are interpreted as metasediments, probably representing thinly interbedded quartzwackes and volcanoclastics and perhaps suggesting bimodal sedimentary provenances.

Several outcrops of massive, buff coloured **marble** have been mapped in Round Creek near 12600N. They are probably magnesitic, and appear (here) to be purely carbonate and relatively unaltered.

Elsewhere, as at 11800N and in the falls in Trackcutter Creek, there are exposures of essentially siliceous rock having a fine cherty amorphous or drusy texture, variably massive, brecciated, nodular, vughy or with faint planar fabric which resembles bedding and is parallel to the local southeasterly dipping foliation. I interpret these to be **silicified carbonates**, probably formed by supergene alteration rather than metamorphic or metasomatic processes.

Several occurrences of magnetite rich rocks, grouped under the field name of **ironstone** but of several different types, have been noted on the grid.

- * On 11800N, within amphibolites to the west of the (silicified) carbonate unit there are several narrow (10-100mm) foliation parallel bands of semi gossanous limonitic material, largely oxidised but still weakly to moderately magnetic. They appear to represent impersistent bands (segregations or transposed layers?) originally of magnetite + pyrite within the amphibolite. Their occurrence coincides with the major ground magnetic peak on 11800N suggesting that they may be quite abundant in this section.

007

- * Massive/disseminated to banded magnetite ironstones have been found in outcrop in Horseleg Creek just west of the baseline and as floaters at 12200N/9880E and in Trackcutter Creek just above the confluence with Round Creek. These occurrences are all of rather oxidised material but seem to have consisted of about 40-70% magnetite with or without subordinate pyrite? as equant blebs (upto 1mm) in a matrix of (weathered) chlorite? and a little quartz. A delicate millimetric scale banding is present in some specimens and suggests a bedded sedimentary (or igneous crystal layering?) origin. Banding in the outcrop in Horseleg Creek dips to the southeast at 50 degrees parallel to the local trend of foliation and compositional boundaries.
- * A single floater from 12600N/9880E consists of finely laminated, very fine grained cherty quartz and subordinate magnetite (~10%) with a pronounced layer parallel foliation. This also resembles a deformed BIF type rock.
- * Near 12800N/9900E there is a single outcrop of magnetite + pyrite bearing mafic rock which has been described petrographically (by G. Davidson for E.Z.Co.) as an actinolite schorl rock and interpreted to have been derived by grantoid related metasomatism of a titanium rich basic volcanic (or amphibolite!). Textural relations indicate that (at least some of) the magnetite was cogenetic with the tourmaline. This occurrence appears to confirm that at least some of the ironstones of the area could be of (Devonian) granitoid metasomatic origin. Nevertheless, the delicate banding and apparent deformation in some of the other ironstones suggests a pre-tectonic (and therefore pre-granitic) origin.

Leucogranite has been observed in two small outcrops and a patch of weathered float on the grid. Figure 2 shows the boundary as an enclosing line around these occurrences but the continuity, full extent and structural orientation of this, presumably intrusive, body is highly uncertain.

The rock consists of a medium grained hypidiomorphic granular aggregate of pinkish buff feldspar and somewhat subordinate interstitial grey quartz with a few shreds of altered biotite? It appears to lack any planar fabric and could well be a post tectonic Devonian granite. (E.Z.Co. reported an albite porphyritic "granophyre" from Doctor's Creek, about 1.2km northeast of this occurrence).

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497009

The location of this apparent granitoid suggests it was likely to have been associated with the source of metasomatism which produced the actinolite-schorl "skarn".

2.3 Timbs Group Schists :

Northwestward of the mainly amphibolitic Bowry Formation there is a rather abrupt (although not exposed) transition to essentially semi-pelitic muscovite + quartz +/- chlorite schists. They generally seem to be more micaceous, more foliated and distinctly coarser grained than the phyllites and meta siltstones of the Oonah equivalents and are fairly easily differentiated from them in the field. Nevertheless, the compositions would seem to be broadly comparable, both groups evidently being metasedimentary.

These northwestern pelitic schists may be part of the Bowry Formation but more likely represent part of the Timbs Group schists which appear to form the major lithotype of the Arthur Metamorphic Complex.

The contact with amphibolites is not exposed but could be broadly conformable; foliation in the pelitic schists parallels the local trend.

3. MAGNETIC SURVEY

A ground magnetic survey was conducted over the Owen Meredith grid along the grid lines during February 1990 by consultant Chris Anderson.

The major magnetic peaks, recognised in preliminary interpretation by the consultant and replotted on Fig. 2,3 all lie (not surprisingly) within the Bowry Formation. On a local scale there is general but no particular correlation with the observed ironstones. This probably indicates that the ironstones may occur as impersistent lenses and there are several more of them than have been observed in outcrop. More detailed magnetics, on 200m or lesser line spacings, would hopefully be able to enable correlation of the main ironstone bodies from line to line.

The megascopic estimates of magnetite contents for the various rock types (described above) may be useful in geophysical interpretation and modelling and if more precision is required then hand specimens could be used for magnetic susceptibility determinations.

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4. GEOCHEMISTRY

Approximately 35 rock chip samples have been collected to date and will be submitted for analysis for the following elements:

Cu, Pb, Zn, Bi	by AAS
Au	by Fusion/AAS
As, Sb, Sn, W	by XRF

These samples include some "background" amphibolites etc., ironstones from the few occurrences on the grid and some ironstones from elsewhere in the AMC such as Rocky River and Long Plain South.

5. PETROGRAPHY

Seventeen rock samples, representative of the main lithologies of the Bowry Formation on the grid (and including four very fresh amphibolites and felsic? gneisses from the Whyte River) will be submitted for petrographic description.

6. PROPOSED PROGRAMME

Infill gridding and more detailed mapping and ground magnetic surveying is planned for the Owen Meredith grid covering the prospective Bowry Formation lithologies.

Systematic evaluation of favourable zones will be undertaken using soil sampling, with RAB or Wacker drilling in areas of poor outcrop. TEM geophysical surveying to detect buried magnetic horizons and/or sulphide bodies in areas of poor outcrop will be undertaken.

Diamond drilling to evaluate the geological, geochemical and geophysical targets will be undertaken as warranted.

CONTENTS

497012

1. SURVEY DETAILS
2. DISCUSSION OF RESULTS

List of Appendices

1. Corinna Ground Magnetic Survey(s)
Corrected TMI Listings

List of Figures

1. Profiles of Total Magnetic Intensity
2. Preliminary Interpretation
3. Contours of Total Magnetic Intensity

1. SURVEY DETAILS

The extent of the Corrina grid has been covered with detailed ground magnetics with total field measurements at 5 metre intervals on all lines from 10600N to 13400N. The survey was conducted in two parts, with initial coverage on lines generally at 400 metre intervals and subsequent in-fills to 200 metres. All data were recorded by independent contractors, using digitally recording proton precision magnetometers (Geometrics 856) for both field readings and base station diurnal. Data were subsequently corrected for diurnal drift and levelled to produce a merged digital data set.

1.1 Presentation

All data acquired during both surveys are shown as stacked profiles of total magnetic intensity (TMI) in Figure 1 and listings of corrected values are included in Table 1. Because of the intense level of relief and relatively coarse line spacing, the data do not produce a coherent contour presentation, without applying excessive smoothing.

2. DISCUSSION OF RESULTS

All profiles (with the exception of Line 10600N) indicate a zone of moderate to strong magnetic relief, centred between 9600E to 10000E and from 200 to 500 metres in width. A preliminary interpretation plan (Figure 2) attempts to outline the boundary of this zone and major individual magnetic trends within it. It should be noted however that the apparent width of most magnetic sources is significantly less than the survey line spacing and the lateral correlations of sources shown in Figure 2 is relatively tentative.

2.1 Ironstone Targets

The broad magnetic zone is inferred to represent a meta-sedimentary/volcanic sequence, within which a number of narrow, intense magnetic anomalies are considered to reflect possible (quartz-magnetite) ironstone 'lodes' comparable to known prospects within the Arthur Metamorphic Complex. The main ironstone 'lode' occurs between 12400N(?) and 13200N, and single line sources are indicated on Line 13400N and Line 11600N. In all three areas, the magnetic data indicate that the ironstone development is likely to be as multiple narrow bands - the distribution as shown in Figure 2 attempts to define the limit of ironstone rather than individual sources.

Several minor developments of ironstone are also indicated in Figure 2, to explain locally intense 'spikes' in the magnetic data. These are generally very minor sources and not considered to be significant targets at present.

2.2 Recommendations

The magnetic data indicate generally shallow depths (less than 20 metres?) for the inferred ironstone positions, and geochemical sampling of interpreted ironstone targets using a hand auger ('C' Horizon soil) is recommended as the next evaluation stage.

Profile positions for the three main ironstone features, plus an additional line (Line 12200N) to test a structurally complex 'secondary' magnetic lithology, are indicated in Figure 2. These profiles are suggested as a minimum test of the magnetic positions, and a more systematic appraisal of the interpreted targets would be warranted if initial sampling establishes the presence of (geochemically anomalous?) ironstone.

TABLE 1.

CORRINA GROUND MAGNETIC
SURVEY (S).

CORRECTED T. M. I. LISTINGS.

X	Y	MAG	X	Y	MAG	X	Y	MAG
9850	10600	62351.0	10150	10600	62236.5	10450	10600	62358.3
9855	10600	62349.9	10155	10600	62209.3	10455	10600	62363.2
9860	10600	62348.7	10160	10600	62317.0	10460	10600	62358.6
9865	10600	62349.3	10165	10600	62403.2	10465	10600	62366.5
9870	10600	62368.8	10170	10600	62487.4	10470	10600	62351.7
9875	10600	62357.6	10175	10600	62590.9	10475	10600	62355.2
9880	10600	62349.8	10180	10600	62608.4	10480	10600	62348.0
9885	10600	62372.4	10185	10600	62384.4	10485	10600	62362.9
9890	10600	62344.5	10190	10600	62348.1	10490	10600	62384.9
9895	10600	62360.7	10195	10600	62406.1	10495	10600	62370.7
9900	10600	62358.3	10200	10600	62431.4	10500	10600	62372.4
9905	10600	62352.3	10205	10600	62311.8	10505	10600	62357.3
9910	10600	62340.1	10210	10600	62344.9	10510	10600	62334.8
9915	10600	62335.3	10215	10600	62386.3	10515	10600	62368.3
9920	10600	62344.9	10220	10600	62287.1	10520	10600	62340.7
9925	10600	62357.9	10225	10600	62287.3	10525	10600	62367.2
9930	10600	62338.8	10230	10600	62251.8	10530	10600	62368.9
9935	10600	62325.4	10235	10600	62242.8	10535	10600	62371.8
9940	10600	62325.8	10240	10600	62188.5	10540	10600	62370.1
9945	10600	62321.0	10245	10600	62172.1	10545	10600	62361.9
9950	10600	62322.2	10250	10600	62102.2	10550	10600	62363.6
9955	10600	62316.4	10255	10600	62077.1	10555	10600	62352.4
9960	10600	62318.2	10260	10600	62108.5	10560	10600	62339.5
9965	10600	62318.4	10265	10600	62132.8	10565	10600	62343.1
9970	10600	62341.6	10270	10600	62221.9	10570	10600	62346.6
9975	10600	62331.2	10275	10600	62251.1	10575	10600	62345.4
9980	10600	62332.7	10280	10600	62267.3	10580	10600	62346.1
9985	10600	62332.9	10285	10600	62297.7	10585	10600	62340.1
9990	10600	62329.1	10290	10600	62295.9	10590	10600	62347.4
9995	10600	62336.7	10295	10600	62292.1	10595	10600	62339.9
10000	10600	62328.7	10300	10600	62311.3	10600	10600	62380.5
10005	10600	62326.7	10305	10600	62324.0	10605	10600	62337.4
10010	10600	62351.7	10310	10600	62332.6	10610	10600	62335.6
10015	10600	62334.1	10315	10600	62324.2	10615	10600	62339.1
10020	10600	62366.3	10320	10600	62324.0	10620	10600	62340.3
10025	10600	62342.3	10325	10600	62350.6	10625	10600	62342.3
10030	10600	62336.6	10330	10600	62330.0	10630	10600	62341.0
10035	10600	62333.6	10335	10600	62317.8	10635	10600	62342.7
10040	10600	62345.2	10340	10600	62349.7	10640	10600	62338.5
10045	10600	62331.6	10345	10600	62375.3	10645	10600	62342.8
10050	10600	62316.0	10350	10600	62339.4	10650	10600	62347.2
10055	10600	62311.1	10355	10600	62327.6	10655	10600	62345.6
10060	10600	62313.2	10360	10600	62372.1	10660	10600	62344.4
10065	10600	62315.5	10365	10600	62344.9	10665	10600	62341.4
10070	10600	62308.7	10370	10600	62348.7	10670	10600	62340.0
10075	10600	62311.0	10375	10600	62363.6	10675	10600	62362.1
10080	10600	62304.5	10380	10600	62394.0	10680	10600	62342.5
10085	10600	62316.4	10385	10600	62344.4	10685	10600	62351.7
10090	10600	62301.1	10390	10600	62343.0	10690	10600	62345.5
10095	10600	62304.1	10395	10600	62354.0	10695	10600	62330.1
10100	10600	62304.8	10400	10600	62353.7	10700	10600	62352.0
10105	10600	62313.6	10405	10600	62348.5	10705	10600	62359.9
10110	10600	62342.8	10410	10600	62343.2	10710	10600	62345.4
10115	10600	62362.5	10415	10600	62348.0	10715	10600	62351.4
10120	10600	62364.3	10420	10600	62349.4	10720	10600	62382.7
10125	10600	62308.1	10425	10600	62352.9	10725	10600	62354.0
10130	10600	62321.4	10430	10600	62373.1	10730	10600	62349.1
10135	10600	62470.0	10435	10600	62346.6	10735	10600	62356.4
10140	10600	62497.9	10440	10600	62361.0	10740	10600	62361.1
10145	10600	62329.5	10445	10600	62359.5	10745	10600	62354.4

X	Y	MAG	X	Y	MAG	X	Y	MAG
10750	10600	62350.0						
10755	10600	62378.1						
10760	10600	62363.8						
10765	10600	62414.1						
10770	10600	62357.4						
10775	10600	62381.7						
10780	10600	62373.8						
10785	10600	62399.4						
10790	10600	62353.7						
10795	10600	62348.5						
10800	10600	62345.8						
10805	10600	62343.9						
10810	10600	62341.8						
10815	10600	62338.5						
10820	10600	62340.2						
10825	10600	62341.5						
10830	10600	62343.6						
10835	10600	62344.1						
10840	10600	62349.1						
10845	10600	62344.3						
10850	10600	62352.0						
10855	10600	62389.3						
10860	10600	62327.1						
10865	10600	62343.8						
10870	10600	62337.5						
10875	10600	62340.1						
10880	10600	62341.6						
10885	10600	62345.5						
10890	10600	62339.8						
10895	10600	62357.5						
10900	10600	62335.6						
10905	10600	62325.6						
10910	10600	62333.4						
10915	10600	62329.1						
10920	10600	62380.9						
10925	10600	62357.9						
10930	10600	62355.0						
10935	10600	62375.5						
10940	10600	62351.2						
10945	10600	62376.3						
10950	10600	62379.0						
10955	10600	62363.9						
10960	10600	62325.2						
10965	10600	62321.9						
10970	10600	62348.1						
10975	10600	62345.9						
10980	10600	62347.6						
10985	10600	62326.3						
10990	10600	62341.4						
10995	10600	62352.8						
11000	10600	62351.7						

X	Y	MAG	X	Y	MAG	X	Y	MAG
9300	11000	63954.1	9600	11000	63214.8	9905	11000	62355.9
9305	11000	63750.3	9605	11000	63142.3	9910	11000	62347.5
9310	11000	63622.9	9610	11000	63059.3	9915	11000	62367.9
9315	11000	63667.1	9615	11000	62983.9	9920	11000	62362.8
9320	11000	63652.1	9620	11000	62820.3	9925	11000	62357.0
9325	11000	63505.4	9625	11000	62699.2	9930	11000	62360.4
9330	11000	63419.0	9630	11000	62646.2	9935	11000	62358.6
9335	11000	63344.6	9635	11000	62587.8	9940	11000	62353.7
9340	11000	63305.2	9640	11000	62542.8	9945	11000	62359.5
9345	11000	63251.2	9645	11000	62494.3	9950	11000	62366.1
9350	11000	63269.0	9650	11000	62458.3	9955	11000	62357.7
9355	11000	63215.2	9655	11000	62430.9	9960	11000	62349.9
9360	11000	63116.3	9660	11000	62394.7	9965	11000	62346.2
9365	11000	63035.1	9665	11000	62339.6	9970	11000	62347.0
9370	11000	62904.9	9670	11000	62307.2	9975	11000	62341.0
9375	11000	62923.7	9675	11000	62280.2	9980	11000	62339.5
9380	11000	62953.9	9680	11000	62265.3	9985	11000	62326.1
9385	11000	62927.0	9685	11000	62248.9	9990	11000	62323.1
9390	11000	62944.0	9690	11000	62243.7	9995	11000	62318.7
9395	11000	63000.8	9695	11000	62181.6	10000	11000	62366.8
9400	11000	63070.2	9700	11000	62157.1	10005	11000	62310.5
9405	11000	63141.0	9705	11000	62177.3	10010	11000	62323.1
9410	11000	63290.2	9710	11000	62172.5	10015	11000	62298.6
9415	11000	63498.1	9715	11000	62154.8	10020	11000	62309.6
9420	11000	63524.1	9720	11000	62169.6	10025	11000	62316.6
9425	11000	63323.9	9725	11000	62175.9	10030	11000	62312.6
9430	11000	63173.3	9730	11000	62156.7	10035	11000	62333.1
9435	11000	63237.9	9735	11000	62133.9	10040	11000	62317.3
9440	11000	63400.1	9740	11000	62168.3	10045	11000	62332.5
9445	11000	63474.6	9745	11000	62200.8	10050	11000	62339.3
9450	11000	63572.2	9750	11000	62186.4	10055	11000	62336.1
9455	11000	63691.2	9755	11000	62194.9	10060	11000	62336.5
9460	11000	63803.8	9760	11000	62235.3	10065	11000	62333.5
9465	11000	64083.4	9765	11000	62244.7	10070	11000	62329.7
9470	11000	64828.1	9770	11000	62293.9	10075	11000	62319.7
9475	11000	64992.3	9775	11000	62281.4	10080	11000	62342.3
9480	11000	64349.5	9780	11000	62237.8	10085	11000	62353.9
9485	11000	63890.9	9785	11000	62269.4	10090	11000	62335.1
9490	11000	63481.5	9790	11000	62296.3	10095	11000	62353.5
9495	11000	63401.1	9795	11000	62267.9	10100	11000	62341.3
9500	11000	63560.3	9805	11000	62300.7	10105	11000	62335.1
9505	11000	63675.5	9810	11000	62276.9	10110	11000	62337.8
9510	11000	64329.5	9815	11000	62272.5	10115	11000	62332.2
9515	11000	64508.5	9820	11000	62283.5	10120	11000	62339.8
9520	11000	64675.3	9825	11000	62287.7	10125	11000	62330.0
9525	11000	64757.9	9830	11000	62288.1	10130	11000	62355.0
9530	11000	64418.1	9835	11000	62290.5	10135	11000	62336.2
9535	11000	62979.7	9840	11000	62299.7	10140	11000	62343.0
9540	11000	64556.7	9845	11000	62283.3	10145	11000	62336.4
9545	11000	64374.5	9850	11000	62297.7	10150	11000	62318.2
9550	11000	64177.1	9855	11000	62303.5	10155	11000	62320.4
9555	11000	63997.7	9860	11000	62305.7	10160	11000	62326.6
9560	11000	63842.7	9865	11000	62317.9	10165	11000	62333.1
9565	11000	63739.3	9870	11000	62325.7	10175	11000	62307.8
9570	11000	63617.5	9875	11000	62323.9	10180	11000	62332.6
9575	11000	63527.9	9880	11000	62347.1	10185	11000	62323.1
9580	11000	63496.2	9885	11000	62333.1	10190	11000	62316.8
9585	11000	63428.0	9890	11000	62339.5	10195	11000	62310.8
9590	11000	63370.2	9895	11000	62333.3	10200	11000	62301.7
9595	11000	63323.0	9900	11000	62366.3	10210	11000	62314.2

X	Y	MAG	X	Y	MAG	X	Y	MAG
10215	11000	62317.1	10515	11000	62318.6	10815	11000	62329.3
10220	11000	62320.5	10520	11000	62355.6	10820	11000	62353.9
10225	11000	62304.0	10525	11000	62352.0	10825	11000	62359.7
10230	11000	62306.0	10530	11000	62304.0	10830	11000	62379.5
10235	11000	62308.4	10535	11000	62328.6	10835	11000	62360.9
10240	11000	62308.3	10540	11000	62342.8	10840	11000	62345.5
10245	11000	62321.7	10545	11000	62339.6	10845	11000	62359.7
10250	11000	62320.6	10550	11000	62336.2	10850	11000	62335.3
10255	11000	62349.4	10555	11000	62340.8	10855	11000	62332.1
10260	11000	62351.0	10560	11000	62352.5	10860	11000	62350.5
10265	11000	62333.0	10565	11000	62339.2	10865	11000	62368.6
10270	11000	62310.8	10570	11000	62343.2	10870	11000	62365.2
10275	11000	62341.4	10575	11000	62337.2	10875	11000	62347.8
10280	11000	62314.6	10580	11000	62373.6	10880	11000	62347.2
10285	11000	62294.2	10585	11000	62363.3	10885	11000	62368.6
10290	11000	62362.0	10590	11000	62376.0	10890	11000	62372.0
10295	11000	62309.6	10595	11000	62356.4	10895	11000	62366.0
10300	11000	62336.0	10600	11000	62387.0	10900	11000	62368.8
10305	11000	62388.4	10605	11000	62360.3	10905	11000	62344.0
10310	11000	62350.0	10610	11000	62371.1	10910	11000	62360.1
10315	11000	62339.9	10615	11000	62383.9	10915	11000	62360.1
10320	11000	62365.7	10620	11000	62368.4	10920	11000	62365.1
10325	11000	62365.1	10625	11000	62371.2	10925	11000	62324.1
10330	11000	62352.9	10630	11000	62353.7	10930	11000	62328.3
10335	11000	62340.6	10635	11000	62369.1	10935	11000	62336.2
10340	11000	62358.2	10640	11000	62368.6	10940	11000	62378.4
10345	11000	62334.9	10645	11000	62346.6	10945	11000	62353.0
10350	11000	62317.6	10650	11000	62325.0	10950	11000	62354.2
10355	11000	62369.0	10655	11000	62364.9	10955	11000	62351.8
10360	11000	62338.6	10660	11000	62319.9	10960	11000	62338.5
10365	11000	62341.4	10665	11000	62313.5	10965	11000	62365.5
10370	11000	62346.3	10670	11000	62352.9	10970	11000	62361.7
10375	11000	62339.1	10675	11000	62331.9			
10380	11000	62339.3	10680	11000	62309.5			
10385	11000	62318.5	10685	11000	62342.3			
10390	11000	62346.4	10690	11000	62342.1			
10395	11000	62309.6	10695	11000	62350.2			
10400	11000	62387.9	10700	11000	62349.4			
10405	11000	62380.2	10705	11000	62303.4			
10410	11000	62407.2	10710	11000	62331.6			
10415	11000	62371.0	10715	11000	62345.0			
10420	11000	62399.7	10720	11000	62343.7			
10425	11000	62362.3	10725	11000	62356.5			
10430	11000	62375.3	10730	11000	62355.0			
10435	11000	62341.7	10735	11000	62355.6			
10440	11000	62353.4	10740	11000	62387.0			
10445	11000	62356.4	10745	11000	62362.2			
10450	11000	62340.8	10750	11000	62326.6			
10455	11000	62365.0	10755	11000	62356.9			
10460	11000	62350.0	10760	11000	62337.3			
10465	11000	62371.0	10765	11000	62361.3			
10470	11000	62350.3	10770	11000	62340.7			
10475	11000	62360.3	10775	11000	62359.1			
10480	11000	62349.9	10780	11000	62349.5			
10485	11000	62353.3	10785	11000	62373.5			
10490	11000	62347.6	10790	11000	62356.1			
10495	11000	62325.6	10795	11000	62336.9			
10500	11000	62351.6	10800	11000	62365.9			
10505	11000	62346.0	10805	11000	62339.7			
10510	11000	62342.6	10810	11000	62354.1			

X	Y	MAG	X	Y	MAG	X	Y	MAG
9300	11200	62383.5	9600	11200	65219.3	9900	11200	62372.8
9305	11200	62353.5	9605	11200	65498.7	9905	11200	62381.6
9310	11200	62311.7	9610	11200	65508.4	9910	11200	62391.4
9315	11200	62263.0	9615	11200	65244.6	9915	11200	62404.5
9320	11200	62317.0	9620	11200	64927.3	9920	11200	62409.6
9325	11200	62236.3	9625	11200	64734.7	9925	11200	62417.1
9330	11200	62188.5	9630	11200	64992.7	9930	11200	62423.1
9335	11200	62230.2	9635	11200	65254.9	9935	11200	62429.6
9340	11200	62358.9	9640	11200	65222.0	9940	11200	62430.7
9345	11200	62377.8	9645	11200	64807.0	9945	11200	62434.1
9350	11200	62410.4	9650	11200	64541.9	9950	11200	62435.7
9355	11200	62499.0	9655	11200	64433.6	9960	11200	62433.3
9360	11200	62481.3	9660	11200	64351.2	9970	11200	62448.6
9365	11200	62519.1	9665	11200	64271.1	9980	11200	62456.2
9370	11200	62545.5	9670	11200	64239.8	9990	11200	62466.3
9375	11200	62472.3	9675	11200	64210.3			
9380	11200	62474.9	9680	11200	64260.3			
9385	11200	62457.9	9685	11200	64391.8			
9390	11200	62416.4	9690	11200	64552.9			
9395	11200	62190.2	9695	11200	64692.8			
9400	11200	62077.3	9700	11200	64728.2			
9405	11200	62152.2	9705	11200	64596.5			
9410	11200	62113.3	9710	11200	64449.4			
9415	11200	62319.2	9715	11200	64228.0			
9420	11200	62863.4	9720	11200	64161.0			
9425	11200	63223.1	9725	11200	64124.0			
9430	11200	63165.3	9730	11200	64047.0			
9435	11200	62885.2	9735	11200	63985.9			
9440	11200	62822.4	9740	11200	63925.0			
9445	11200	62333.6	9745	11200	63820.9			
9450	11200	62237.0	9750	11200	63829.0			
9455	11200	63054.3	9755	11200	63609.8			
9460	11200	63645.2	9760	11200	63799.4			
9465	11200	63889.1	9765	11200	63773.1			
9470	11200	63449.4	9770	11200	63700.8			
9475	11200	63314.5	9775	11200	63526.3			
9480	11200	63393.9	9780	11200	63373.9			
9485	11200	63236.4	9785	11200	63254.0			
9490	11200	63146.8	9790	11200	63160.5			
9495	11200	63174.6	9795	11200	63035.6			
9500	11200	63216.3	9800	11200	62949.8			
9505	11200	63213.6	9805	11200	62877.4			
9510	11200	63247.3	9810	11200	62788.9			
9515	11200	63169.0	9815	11200	62721.2			
9520	11200	63202.8	9820	11200	62648.4			
9525	11200	63249.8	9825	11200	62579.6			
9530	11200	63267.9	9830	11200	62532.6			
9535	11200	63210.9	9835	11200	62489.7			
9540	11200	63157.9	9840	11200	62453.3			
9545	11200	62978.8	9845	11200	62405.7			
9550	11200	62908.2	9850	11200	62365.6			
9555	11200	62929.7	9855	11200	62334.5			
9560	11200	62926.4	9860	11200	62309.0			
9565	11200	62949.9	9865	11200	62301.6			
9570	11200	62969.9	9870	11200	62298.0			
9575	11200	63350.6	9875	11200	62314.6			
9580	11200	63829.3	9880	11200	62325.3			
9585	11200	65192.1	9885	11200	62331.6			
9590	11200	63759.4	9890	11200	62350.0			
9595	11200	64445.5	9895	11200	52362.0			

497022

X	Y	MAG	X	Y	MAG	X	Y	MAG
9300	11400	62878.2						
9305	11400	62886.2						
9310	11400	62891.5						
9315	11400	62993.1						
9320	11400	62959.5						
9325	11400	62932.7						
9330	11400	62903.4						
9335	11400	62872.1						
9340	11400	62843.4						
9345	11400	62762.8						
9350	11400	62756.2						
9355	11400	62715.2						
9360	11400	62720.5						
9365	11400	62730.4						
9370	11400	62727.5						
9380	11400	62705.9						
9390	11400	62799.6						
9400	11400	62797.6						
9410	11400	63009.1						
9415	11400	63366.6						
9420	11400	64116.0						
9425	11400	64496.0						
9430	11400	64132.7						
9435	11400	63753.5						
9440	11400	63211.4						
9445	11400	63041.4						
9450	11400	62916.3						
9455	11400	62799.8						
9460	11400	62943.1						
9465	11400	63376.7						
9470	11400	63872.9						
9475	11400	64111.1						
9480	11400	63828.9						
9485	11400	63717.7						
9490	11400	63656.7						
9495	11400	63368.6						
9500	11400	63373.9						
9505	11400	63541.2						
9510	11400	63488.2						
9515	11400	63745.8						
9520	11400	63389.6						
9525	11400	63807.8						
9530	11400	63283.0						
9535	11400	63087.0						
9540	11400	62948.4						
9545	11400	62828.5						
9550	11400	62889.1						
9555	11400	63160.9						
9560	11400	63348.8						
9565	11400	63292.8						
9570	11400	62893.7						
9575	11400	63164.5						
9580	11400	63469.4						
9585	11400	63999.3						
9590	11400	64286.6						
9595	11400	65268.1						
9600	11400	64833.9						

X	Y	MAG	X	Y	MAG	X	Y	MAG
9600	11400	64587.9	9900	11400	62234.5	10200	11400	62374.5
9605	11400	64582.5	9905	11400	62244.1	10205	11400	62359.3
9610	11400	64409.7	9910	11400	62218.7	10210	11400	62386.9
9615	11400	64247.9	9915	11400	62206.3	10215	11400	62338.9
9620	11400	64124.5	9920	11400	62215.6	10220	11400	62341.3
9625	11400	63937.7	9925	11400	62200.6	10225	11400	62356.4
9630	11400	63872.9	9930	11400	62222.2	10230	11400	62370.5
9635	11400	63820.6	9935	11400	62191.9	10235	11400	62420.1
9640	11400	63819.2	9940	11400	62208.3	10240	11400	62360.6
9645	11400	63829.4	9945	11400	62221.8	10245	11400	62376.5
9650	11400	63896.4	9950	11400	62222.1	10250	11400	62370.0
9655	11400	63862.2	9955	11400	62231.5	10255	11400	62375.2
9660	11400	63876.4	9960	11400	62240.6	10260	11400	62370.9
9665	11400	63869.5	9965	11400	62240.3	10265	11400	62388.3
9670	11400	63837.2	9970	11400	62244.0	10270	11400	62418.3
9675	11400	63833.3	9975	11400	62254.3	10275	11400	62392.8
9680	11400	63806.9	9980	11400	62249.4	10280	11400	62412.6
9685	11400	63817.5	9985	11400	62245.7	10285	11400	62372.2
9690	11400	63770.3	9990	11400	62267.2	10290	11400	62401.1
9695	11400	63738.0	9995	11400	62265.3	10295	11400	62396.7
9700	11400	63713.0	10000	11400	62320.9	10300	11400	62409.8
9705	11400	63662.2	10005	11400	62326.4	10305	11400	62405.6
9710	11400	63636.3	10010	11400	62323.1	10310	11400	62382.1
9715	11400	63602.7	10015	11400	62324.3	10315	11400	62389.0
9720	11400	63566.2	10020	11400	62313.5	10320	11400	62398.6
9725	11400	63572.5	10025	11400	62344.8	10325	11400	62385.9
9730	11400	63587.2	10030	11400	62266.9	10330	11400	62362.1
9735	11400	63534.1	10035	11400	62282.2	10335	11400	62373.4
9740	11400	63544.9	10040	11400	62276.3	10340	11400	62400.8
9745	11400	63590.4	10045	11400	62288.5	10345	11400	62366.8
9750	11400	64087.8	10050	11400	62319.8	10350	11400	62373.1
9755	11400	63477.5	10055	11400	62272.9	10355	11400	62332.0
9760	11400	63376.5	10060	11400	62318.3	10360	11400	62343.6
9765	11400	63278.3	10065	11400	62369.8	10365	11400	62325.1
9770	11400	63216.8	10070	11400	62319.5	10370	11400	62335.1
9775	11400	63066.5	10075	11400	62338.6	10375	11400	62388.2
9780	11400	62969.0	10080	11400	62321.7	10380	11400	62359.5
9785	11400	62891.3	10085	11400	62341.3	10385	11400	62385.0
9790	11400	62840.3	10090	11400	62377.5	10390	11400	62383.5
9795	11400	62817.4	10095	11400	62375.0	10395	11400	62366.7
9800	11400	62793.4	10100	11400	62361.9	10400	11400	62384.4
9805	11400	62763.2	10105	11400	62325.7	10405	11400	62375.9
9810	11400	62727.3	10110	11400	62386.8	10410	11400	62408.7
9815	11400	62686.5	10115	11400	62355.5	10415	11400	62370.5
9820	11400	62661.8	10120	11400	62347.4	10420	11400	62360.9
9825	11400	62627.4	10125	11400	62353.8	10425	11400	62374.5
9830	11400	62600.1	10130	11400	62372.4	10430	11400	62395.2
9835	11400	62574.8	10135	11400	62394.3	10435	11400	62389.1
9840	11400	62531.1	10140	11400	62382.6	10440	11400	62409.9
9845	11400	62533.5	10145	11400	62389.3	10445	11400	62399.8
9850	11400	62484.2	10150	11400	62351.7	10450	11400	62413.5
9855	11400	62453.4	10155	11400	62435.6	10455	11400	62404.3
9860	11400	62463.7	10160	11400	62422.5	10460	11400	62383.6
9865	11400	62426.5	10165	11400	62364.3	10465	11400	62402.6
9870	11400	62379.8	10170	11400	62369.1	10470	11400	62400.0
9875	11400	62478.5	10175	11400	62377.8	10475	11400	62394.8
9880	11400	62457.5	10180	11400	62399.7	10480	11400	62348.6
9885	11400	62289.6	10185	11400	62365.8	10485	11400	62376.2
9890	11400	62276.5	10190	11400	62377.4	10490	11400	62322.1
9895	11400	62268.9	10195	11400	62353.7	10495	11400	62329.1

X	Y	MAG	X	Y	MAG	X	Y	MAG
10500	11400	62371.9	10800	11400	62385.7			
10505	11400	62382.5	10805	11400	62386.0			
10510	11400	62341.3	10810	11400	62386.6			
10515	11400	62402.3	10815	11400	62389.3			
10520	11400	62363.3	10820	11400	62408.7			
10525	11400	62383.2	10825	11400	62388.8			
10530	11400	62406.8	10830	11400	62374.9			
10535	11400	62390.4	10835	11400	62367.3			
10540	11400	62377.2	10840	11400	62371.8			
10545	11400	62384.4	10845	11400	62367.4			
10550	11400	62393.3	10850	11400	62371.1			
10555	11400	62394.7	10855	11400	62381.3			
10560	11400	62348.5	10860	11400	62354.1			
10565	11400	62377.1	10865	11400	62364.1			
10570	11400	62353.2	10870	11400	62383.6			
10575	11400	62331.0	10875	11400	62378.8			
10580	11400	62362.8	10880	11400	62382.0			
10585	11400	62384.8	10885	11400	62369.2			
10590	11400	62355.4	10890	11400	62335.8			
10595	11400	62342.1	10895	11400	62380.5			
10600	11400	62411.3	10900	11400	62426.8			
10605	11400	62393.3	10905	11400	62391.6			
10610	11400	62349.8	10910	11400	62338.7			
10615	11400	62391.3	10915	11400	62418.3			
10620	11400	62388.3	10920	11400	62316.2			
10625	11400	62341.5	10925	11400	62352.7			
10630	11400	62312.6	10930	11400	62369.4			
10635	11400	62340.2	10935	11400	62400.0			
10640	11400	62384.5	10940	11400	62420.5			
10645	11400	62348.7	10945	11400	62376.8			
10650	11400	62359.7	10950	11400	62379.7			
10655	11400	62324.2	10955	11400	62323.0			
10660	11400	62353.2	10960	11400	62369.0			
10665	11400	62372.5	10965	11400	62375.6			
10670	11400	62354.7	10970	11400	62325.9			
10675	11400	62334.4	10975	11400	62387.6			
10680	11400	62329.0	10980	11400	62378.1			
10685	11400	62357.4	10985	11400	62431.6			
10690	11400	62360.9	10990	11400	62367.8			
10695	11400	62340.7	10995	11400	62383.0			
10700	11400	62396.4						
10705	11400	62382.7						
10710	11400	62382.3						
10715	11400	62366.4						
10720	11400	62402.8						
10725	11400	62413.4						
10730	11400	62382.6						
10735	11400	62394.6						
10740	11400	62410.1						
10745	11400	62411.9						
10750	11400	62389.9						
10755	11400	62426.5						
10760	11400	62384.8						
10765	11400	62394.4						
10770	11400	62351.9						
10775	11400	62373.9						
10780	11400	62384.6						
10785	11400	62377.5						
10790	11400	62342.6						
10795	11400	62391.6						

X	Y	MAG	X	Y	MAG	X	Y	MAG
9300	11600	62554.5	9650	11600	64282.2	9980	11600	62884.4
9310	11600	62542.3	9655	11600	64143.1	9985	11600	62874.4
9320	11600	62538.7	9660	11600	63992.0	9990	11600	62859.3
9330	11600	62502.1	9670	11600	63854.2	9995	11600	62844.2
9340	11600	62479.0	9680	11600	63791.7			
9350	11600	62434.5	9690	11600	63776.7			
9360	11600	62371.0	9700	11600	63762.2			
9370	11600	62332.0	9710	11600	63777.6			
9380	11600	62713.0	9720	11600	63718.9			
9390	11600	62621.1	9725	11600	63709.3			
9400	11600	62549.5	9730	11600	63706.1			
9405	11600	62535.3	9735	11600	63713.1			
9410	11600	62591.4	9740	11600	63679.5			
9415	11600	62596.4	9745	11600	63697.9			
9420	11600	62606.4	9750	11600	63652.5			
9425	11600	62634.6	9755	11600	63679.8			
9430	11600	62806.3	9760	11600	63670.0			
9435	11600	62921.2	9765	11600	63658.8			
9440	11600	62954.4	9770	11600	63638.2			
9445	11600	63076.2	9775	11600	63567.5			
9450	11600	62965.4	9780	11600	63484.9			
9455	11600	63141.8	9785	11600	63418.7			
9460	11600	63446.3	9790	11600	63347.2			
9465	11600	63286.5	9795	11600	63449.6			
9470	11600	63049.2	9800	11600	63599.1			
9475	11600	63049.5	9805	11600	63699.8			
9480	11600	62912.5	9810	11600	64034.1			
9485	11600	62833.9	9815	11600	64355.9			
9490	11600	62661.4	9820	11600	64925.5			
9495	11600	64025.7	9825	11600	65396.8			
9500	11600	63884.3	9830	11600	66355.9			
9505	11600	63022.7	9835	11600	67196.8			
9510	11600	63019.5	9840	11600	67333.1			
9515	11600	62569.3	9845	11600	71505.4			
9520	11600	62984.1	9850	11600	71044.7			
9525	11600	62785.4	9855	11600	71145.8			
9530	11600	62603.2	9860	11600	69641.1			
9535	11600	63186.1	9865	11600	67853.5			
9540	11600	63328.3	9870	11600	66678.4			
9545	11600	62974.6	9875	11600	66024.8			
9550	11600	63019.7	9880	11600	65251.3			
9555	11600	63487.5	9885	11600	64720.6			
9560	11600	64045.5	9890	11600	64551.3			
9565	11600	64100.2	9895	11600	64030.3			
9570	11600	63987.3	9900	11600	63844.8			
9575	11600	64103.7	9905	11600	63612.7			
9580	11600	64423.8	9910	11600	63482.5			
9585	11600	64447.9	9915	11600	63373.1			
9590	11600	64361.0	9920	11600	63295.3			
9595	11600	64341.0	9925	11600	63229.4			
9600	11600	65242.9	9930	11600	63136.8			
9605	11600	64566.1	9935	11600	63095.1			
9610	11600	64882.4	9940	11600	63050.6			
9615	11600	64318.6	9945	11600	63027.1			
9620	11600	64062.1	9950	11600	62994.8			
9625	11600	63991.7	9955	11600	62976.9			
9630	11600	64011.6	9960	11600	62960.0			
9635	11600	64186.7	9965	11600	62942.5			
9640	11600	64328.1	9970	11600	62921.2			
9645	11600	64410.6	9975	11600	62905.0			

X	Y	MAG	X	Y	MAG	X	Y	MAG
9100	11800	62409.6	9400	11800	62954.6	9700	11800	63211.5
9105	11800	62408.0	9405	11800	62765.6	9705	11800	63197.0
9110	11800	62409.6	9410	11800	62794.4	9710	11800	63196.8
9115	11800	62415.4	9415	11800	62610.9	9715	11800	63186.0
9120	11800	62449.2	9420	11800	62597.5	9720	11800	63180.3
9125	11800	62422.4	9425	11800	62593.7	9725	11800	63180.7
9130	11800	62439.2	9430	11800	62281.3	9730	11800	63170.3
9135	11800	62435.4	9435	11800	61916.1	9735	11800	63157.6
9140	11800	62433.8	9440	11800	61994.4	9740	11800	63159.2
9145	11800	62438.4	9445	11800	62030.2	9745	11800	63175.0
9150	11800	62461.8	9450	11800	62027.0	9750	11800	63171.7
9155	11800	62428.6	9455	11800	62062.8	9755	11800	63174.3
9160	11800	62413.6	9460	11800	62118.0	9760	11800	63183.7
9165	11800	62424.7	9465	11800	62212.1	9765	11800	63181.5
9170	11800	62419.1	9470	11800	62259.5	9770	11800	63206.2
9175	11800	62431.3	9475	11800	62346.1	9775	11800	63225.2
9180	11800	62449.5	9480	11800	62348.5	9780	11800	63257.6
9185	11800	62430.7	9485	11800	62350.0	9785	11800	63301.7
9190	11800	62419.7	9490	11800	62343.0	9790	11800	63332.3
9195	11800	62422.5	9495	11800	62336.6	9795	11800	63382.5
9200	11800	62393.5	9500	11800	62371.0	9800	11800	63441.9
9205	11800	62392.5	9505	11800	62436.2	9805	11800	63477.4
9210	11800	62398.3	9510	11800	62425.4	9810	11800	64195.4
9215	11800	62405.9	9515	11800	62148.1	9815	11800	64983.8
9220	11800	62404.6	9520	11800	61637.7	9820	11800	63916.9
9225	11800	62426.4	9525	11800	61674.8	9825	11800	63820.1
9230	11800	62427.6	9530	11800	61317.2	9830	11800	63835.3
9235	11800	62442.0	9535	11800	62185.5	9835	11800	63845.7
9240	11800	62445.6	9540	11800	63384.9	9840	11800	63824.6
9245	11800	62472.4	9545	11800	63160.9	9845	11800	63795.2
9250	11800	62505.5	9550	11800	63281.2	9850	11800	63762.4
9255	11800	62469.5	9555	11800	63306.0	9855	11800	63744.1
9260	11800	62484.5	9560	11800	63958.3	9860	11800	63722.7
9265	11800	62524.1	9565	11800	63930.0	9865	11800	63707.5
9270	11800	62518.3	9570	11800	64828.3	9870	11800	63710.4
9275	11800	62491.8	9575	11800	65716.8	9875	11800	63715.2
9280	11800	62548.6	9580	11800	64799.8	9880	11800	63725.6
9285	11800	62493.8	9585	11800	64917.9	9885	11800	63766.2
9290	11800	62534.2	9590	11800	64318.2	9890	11800	63844.3
9295	11800	62546.0	9595	11800	64692.6	9895	11800	63931.1
9300	11800	62532.4	9600	11800	64517.5	9900	11800	64017.9
9305	11800	62545.2	9605	11800	64941.7	9905	11800	64093.8
9310	11800	62539.8	9610	11800	65425.6	9910	11800	64180.2
9315	11800	62552.6	9615	11800	64646.9	9915	11800	64267.7
9320	11800	62542.7	9620	11800	64547.5	9920	11800	64288.5
9325	11800	62556.5	9625	11800	64201.2	9925	11800	64290.7
9330	11800	62541.5	9630	11800	63918.4	9930	11800	64266.6
9335	11800	62540.9	9635	11800	63781.9	9935	11800	64182.0
9340	11800	62551.5	9640	11800	63633.9	9940	11800	64103.5
9345	11800	62559.5	9645	11800	63683.3	9945	11800	64053.3
9350	11800	62555.3	9650	11800	63531.5	9950	11800	64000.1
9355	11800	62589.5	9655	11800	63422.8	9955	11800	63967.2
9360	11800	62640.5	9660	11800	63396.0	9960	11800	63969.0
9365	11800	62734.3	9665	11800	63342.7	9965	11800	63989.2
9370	11800	62934.9	9670	11800	63305.9	9970	11800	64037.5
9375	11800	63034.9	9675	11800	63285.7	9975	11800	64065.5
9380	11800	62965.4	9680	11800	63274.8	9980	11800	64163.3
9385	11800	62949.8	9685	11800	63265.0	9985	11800	64241.6
9390	11800	62962.2	9690	11800	63275.8	9990	11800	64240.8
9395	11800	62986.6	9695	11800	63231.7	9995	11800	64187.0

X	Y	MAG	X	Y	MAG	X	Y	MAG
10000	11800	64160.2	10300	11800	62370.0	10600	11800	62345.9
10005	11800	64099.4	10305	11800	62365.8	10605	11800	62345.2
10010	11800	64007.8	10310	11800	62367.1	10610	11800	62345.6
10015	11800	63894.3	10315	11800	62367.3	10615	11800	62343.8
10020	11800	63774.5	10320	11800	62369.4	10620	11800	62344.9
10025	11800	63666.3	10325	11800	62371.0	10625	11800	62345.6
10030	11800	63527.1	10330	11800	62366.7	10630	11800	62347.0
10035	11800	63434.9	10335	11800	62367.4	10635	11800	62344.5
10040	11800	63345.1	10340	11800	62368.4	10640	11800	62338.0
10045	11800	63275.7	10345	11800	62374.3	10645	11800	62345.2
10050	11800	63205.9	10350	11800	62371.1	10650	11800	62347.3
10055	11800	63127.9	10355	11800	62368.4	10655	11800	62346.6
10060	11800	63053.7	10360	11800	62372.6	10660	11800	62346.2
10065	11800	63014.1	10365	11800	62366.7	10665	11800	62344.3
10070	11800	62981.3	10370	11800	62370.2	10670	11800	62351.1
10075	11800	62923.7	10375	11800	62373.0	10675	11800	62351.6
10080	11800	62854.1	10380	11800	62373.5	10680	11800	62353.1
10085	11800	62807.1	10385	11800	62375.3	10685	11800	62353.4
10090	11800	62795.5	10390	11800	62374.0	10690	11800	62354.6
10095	11800	62754.7	10395	11800	62375.2	10695	11800	62355.7
10100	11800	62723.7	10400	11800	62380.4	10700	11800	62358.3
10105	11800	62689.7	10405	11800	62372.9	10705	11800	62357.6
10110	11800	62652.7	10410	11800	62373.6	10710	11800	62357.8
10115	11800	62645.3	10415	11800	62372.4	10715	11800	62357.2
10120	11800	62618.9	10420	11800	62360.3	10720	11800	62355.6
10125	11800	62599.7	10425	11800	62373.5	10725	11800	62360.9
10130	11800	62574.1	10430	11800	62385.8	10730	11800	62358.7
10135	11800	62576.1	10435	11800	62369.9	10735	11800	62360.8
10140	11800	62549.5	10440	11800	62368.1	10740	11800	62360.0
10145	11800	62529.5	10445	11800	62361.8	10745	11800	62351.7
10150	11800	62532.1	10450	11800	62361.7	10750	11800	62356.9
10155	11800	62537.3	10455	11800	62364.1	10755	11800	62350.4
10160	11800	62499.8	10460	11800	62359.8	10760	11800	62358.1
10165	11800	62499.4	10465	11800	62363.9	10765	11800	62348.6
10170	11800	62485.2	10470	11800	62349.5	10770	11800	62353.2
10175	11800	62490.8	10475	11800	62358.6	10775	11800	62346.5
10180	11800	62468.4	10480	11800	62351.5	10780	11800	62348.4
10185	11800	62467.2	10485	11800	62360.7	10785	11800	62345.2
10190	11800	62458.6	10490	11800	62361.4	10790	11800	62351.1
10195	11800	62453.8	10495	11800	62358.9	10795	11800	62354.0
10200	11800	62454.4	10500	11800	62350.5	10800	11800	62346.8
10205	11800	62441.7	10505	11800	62350.0	10805	11800	62350.3
10210	11800	62439.1	10510	11800	62355.8	10810	11800	62342.5
10215	11800	62435.8	10515	11800	62349.6	10815	11800	62350.0
10220	11800	62428.6	10520	11800	62348.1	10820	11800	62340.5
10225	11800	62428.0	10525	11800	62344.9	10825	11800	62358.2
10230	11800	62428.3	10530	11800	62344.1	10830	11800	62354.8
10235	11800	62428.1	10535	11800	62353.0	10835	11800	62344.3
10240	11800	62423.6	10540	11800	62352.0	10840	11800	62340.8
10245	11800	62418.6	10545	11800	62350.0	10845	11800	62349.0
10250	11800	62416.2	10550	11800	62349.7	10850	11800	62335.3
10255	11800	62408.5	10555	11800	62343.3	10855	11800	62354.3
10260	11800	62401.1	10560	11800	62344.1	10860	11800	62352.7
10265	11800	62395.9	10565	11800	62349.6	10865	11800	62349.6
10270	11800	62393.2	10570	11800	62345.2	10870	11800	62348.8
10275	11800	62387.2	10575	11800	62347.4	10875	11800	62345.1
10280	11800	62381.6	10580	11800	62341.0	10880	11800	62366.0
10285	11800	62377.7	10585	11800	62343.1	10885	11800	62345.4
10290	11800	62372.7	10590	11800	62349.9	10890	11800	62339.9
10295	11800	62367.9	10595	11800	62351.1	10895	11800	62342.3

497028

X	Y	MAG	X	Y	MAG	X	Y	MAG
10900	11800	62340.0						
10905	11800	62347.0						
10910	11800	62354.1						
10915	11800	62345.5						
10920	11800	62337.4						
10925	11800	62341.2						
10930	11800	62346.7						
10935	11800	62341.0						
10940	11800	62353.9						
10945	11800	62364.2						
10950	11800	62352.7						
10955	11800	62354.4						
10960	11800	62345.9						
10965	11800	62364.2						
10970	11800	62356.6						
10975	11800	62355.4						
10980	11800	62353.4						
10985	11800	62360.4						
10990	11800	62361.6						
10995	11800	62366.6						
11000	11800	62375.3						

X	Y	MAG	X	Y	MAG	X	Y	MAG
9300	12000	62639.0	9725	12000	63691.3	10020	12000	64515.7
9310	12000	62673.1	9730	12000	63685.1	10025	12000	64290.5
9320	12000	62665.5	9735	12000	63672.8	10030	12000	64086.8
9330	12000	62720.6	9740	12000	63671.8	10035	12000	63951.0
9340	12000	62748.0	9745	12000	63668.7	10040	12000	63950.1
9350	12000	62747.3	9750	12000	63654.7	10045	12000	63957.1
9360	12000	62742.4	9755	12000	63629.6	10050	12000	63919.7
9370	12000	62752.8	9760	12000	63611.6	10055	12000	63776.2
9380	12000	62761.6	9765	12000	63577.9	10060	12000	63646.0
9390	12000	62772.5	9770	12000	63540.2	10065	12000	63502.9
9400	12000	62799.7	9775	12000	63528.7	10070	12000	63348.0
9410	12000	62830.0	9780	12000	63545.2	10075	12000	63258.3
9420	12000	62841.5	9785	12000	63575.8	10080	12000	63171.2
9430	12000	62847.9	9790	12000	63647.4	10085	12000	63100.5
9440	12000	62894.6	9795	12000	63709.5	10090	12000	63061.2
9450	12000	62806.2	9800	12000	63782.1	10095	12000	63023.7
9460	12000	62746.4	9805	12000	63878.7	10100	12000	62983.6
9470	12000	62810.7	9810	12000	64016.9	10105	12000	62951.2
9480	12000	62800.7	9815	12000	64290.9	10110	12000	62921.1
9490	12000	62845.7	9820	12000	64423.4	10115	12000	62886.1
9500	12000	62901.8	9825	12000	64287.0	10120	12000	62860.9
9510	12000	63010.8	9830	12000	64192.6	10125	12000	62823.1
9520	12000	63081.7	9835	12000	64057.8	10130	12000	62792.5
9525	12000	63139.5	9840	12000	63928.1	10135	12000	62764.1
9530	12000	63173.7	9845	12000	63839.5	10140	12000	62728.4
9535	12000	63171.2	9850	12000	63770.0	10145	12000	62711.7
9540	12000	63199.0	9855	12000	63727.1	10150	12000	62693.2
9545	12000	63170.5	9860	12000	63729.1	10160	12000	62678.2
9550	12000	63188.5	9865	12000	64044.1	10170	12000	62661.4
9555	12000	63370.4	9870	12000	64044.5	10180	12000	62648.9
9560	12000	63505.8	9875	12000	63889.5	10190	12000	62637.6
9565	12000	63648.2	9880	12000	63889.6	10200	12000	62624.2
9570	12000	63933.0	9885	12000	63898.2	10210	12000	62610.7
9575	12000	64070.5	9890	12000	63917.7	10220	12000	62600.5
9580	12000	64004.7	9895	12000	63973.4	10230	12000	62586.5
9585	12000	64710.5	9900	12000	64010.1	10240	12000	62576.9
9590	12000	64653.6	9905	12000	64028.4	10250	12000	62568.4
9595	12000	64245.2	9910	12000	63905.1	10260	12000	62563.7
9600	12000	64600.0	9915	12000	63866.4	10270	12000	62553.2
9605	12000	65170.4	9920	12000	63802.1	10280	12000	62543.5
9610	12000	64839.5	9925	12000	63725.7	10290	12000	62538.4
9615	12000	64501.5	9930	12000	63677.2			
9620	12000	64778.1	9935	12000	63609.4			
9625	12000	64416.9	9940	12000	63523.9			
9630	12000	63838.1	9945	12000	63641.1			
9635	12000	60659.8	9950	12000	63417.3			
9645	12000	66739.1	9955	12000	63268.2			
9650	12000	64898.7	9960	12000	63246.1			
9655	12000	63715.3	9965	12000	63225.2			
9660	12000	65610.0	9970	12000	63295.9			
9665	12000	65292.2	9975	12000	63461.4			
9670	12000	65010.7	9980	12000	63737.0			
9675	12000	65274.2	9985	12000	64041.1			
9680	12000	64536.6	9990	12000	64463.6			
9685	12000	63930.4	9995	12000	64877.8			
9690	12000	63858.0	10000	12000	64940.6			
9695	12000	63944.2	10000	12000	64947.9			
9700	12000	63885.3	10005	12000	65031.5			
9710	12000	63809.9	10010	12000	65724.8			
9720	12000	63733.4	10015	12000	65143.7			

X	Y	MAG	X	Y	MAG	X	Y	MAG
9600	12200	62332.7	9900	12200	63263.0	10200	12200	62632.4
9605	12200	62242.6	9905	12200	63266.8	10205	12200	62624.1
9610	12200	62193.8	9910	12200	63207.4	10210	12200	62611.3
9615	12200	62204.7	9915	12200	63184.4	10215	12200	62600.0
9620	12200	62228.1	9920	12200	63141.2	10220	12200	62595.3
9625	12200	62417.7	9925	12200	63113.2	10225	12200	62595.7
9630	12200	62674.0	9930	12200	63119.6	10230	12200	62585.8
9635	12200	63183.3	9935	12200	63277.7	10235	12200	62576.9
9640	12200	63837.1	9940	12200	63575.3	10240	12200	62572.1
9645	12200	63949.6	9945	12200	63275.5	10245	12200	62567.2
9650	12200	64540.3	9950	12200	63223.8	10250	12200	62560.7
9655	12200	64753.8	9955	12200	63211.1	10255	12200	62553.9
9660	12200	64595.6	9960	12200	63139.6	10260	12200	62551.2
9665	12200	64652.9	9965	12200	63178.0	10265	12200	62543.8
9670	12200	64331.6	9970	12200	63294.2	10270	12200	62546.6
9675	12200	64016.6	9975	12200	63451.2	10275	12200	62552.3
9680	12200	63811.7	9980	12200	63451.0	10280	12200	62532.5
9685	12200	63611.0	9985	12200	63466.4	10285	12200	62536.1
9690	12200	63787.2	9990	12200	63437.8	10290	12200	62523.6
9695	12200	63748.1	9995	12200	63440.8	10295	12200	62522.0
9700	12200	63707.1	10000	12200	63410.4	10300	12200	62517.1
9705	12200	63735.4	10005	12200	63367.9	10305	12200	62511.5
9710	12200	63714.6	10010	12200	63315.2	10310	12200	62506.2
9715	12200	63583.3	10015	12200	63279.5	10315	12200	62503.6
9720	12200	63611.0	10020	12200	63237.3	10320	12200	62495.8
9725	12200	63942.8	10025	12200	63214.0	10325	12200	62489.9
9730	12200	64421.3	10030	12200	63157.7	10330	12200	62494.9
9735	12200	64619.4	10035	12200	63153.6	10335	12200	62485.9
9740	12200	64427.3	10040	12200	63108.9	10340	12200	62482.6
9745	12200	64078.5	10045	12200	63086.6	10345	12200	62481.0
9750	12200	64051.0	10050	12200	63044.9	10350	12200	62478.9
9755	12200	63985.5	10055	12200	63028.8	10355	12200	62482.5
9760	12200	63756.9	10060	12200	63006.7	10360	12200	62464.5
9765	12200	63555.0	10065	12200	62999.0	10365	12200	62486.8
9770	12200	63271.3	10070	12200	62974.3	10370	12200	62460.6
9775	12200	62899.3	10075	12200	62961.0	10375	12200	62452.5
9780	12200	63415.2	10080	12200	62944.7	10380	12200	62453.7
9785	12200	63141.0	10085	12200	62925.2	10385	12200	62449.0
9790	12200	63454.5	10090	12200	62917.7	10390	12200	62454.4
9795	12200	63340.1	10095	12200	62889.9	10395	12200	62445.2
9800	12200	63407.8	10100	12200	62875.2	10400	12200	62443.9
9805	12200	63544.3	10105	12200	62856.7	10405	12200	62446.3
9810	12200	63532.2	10110	12200	62835.4	10410	12200	62440.7
9815	12200	63590.0	10115	12200	62820.6	10415	12200	62443.3
9820	12200	63782.3	10120	12200	62803.3	10420	12200	62439.9
9825	12200	63823.5	10125	12200	62796.0	10425	12200	62440.0
9830	12200	63860.7	10130	12200	62781.7	10430	12200	62436.2
9835	12200	63960.4	10135	12200	62756.8	10435	12200	62435.6
9840	12200	64336.7	10140	12200	62755.8	10440	12200	62433.0
9845	12200	64727.8	10145	12200	62744.1	10445	12200	62444.2
9850	12200	64686.5	10150	12200	62724.6	10450	12200	62436.8
9855	12200	64526.1	10155	12200	62706.5	10455	12200	62430.6
9860	12200	64237.0	10160	12200	62701.4	10460	12200	62433.8
9865	12200	64031.0	10165	12200	62687.4	10465	12200	62428.2
9870	12200	63730.6	10170	12200	62678.7	10470	12200	62424.8
9875	12200	63661.6	10175	12200	62665.8	10475	12200	62422.1
9880	12200	66967.3	10180	12200	62659.5	10480	12200	62425.5
9885	12200	64017.8	10185	12200	62651.0	10485	12200	62418.1
9890	12200	63390.2	10190	12200	62647.3	10490	12200	62419.7
9895	12200	63278.2	10195	12200	62638.7	10495	12200	62418.5

497031

X	Y	MAG	X	Y	MAG	X	Y	MAG
10500	12200	62421.3	10800	12200	62398.3			
10505	12200	62422.1	10805	12200	62411.6			
10510	12200	62417.9	10810	12200	62393.3			
10515	12200	62416.4	10815	12200	62397.4			
10520	12200	62419.0	10820	12200	62395.3			
10525	12200	62414.8	10825	12200	62397.6			
10530	12200	62413.2	10830	12200	62395.6			
10535	12200	62413.8	10835	12200	62395.3			
10540	12200	62412.0	10840	12200	62395.2			
10545	12200	62412.4	10845	12200	62392.5			
10550	12200	62410.0	10850	12200	62393.4			
10555	12200	62410.6	10855	12200	62395.1			
10560	12200	62412.3	10860	12200	62433.6			
10565	12200	62408.3	10865	12200	62395.9			
10570	12200	62410.3	10870	12200	62395.0			
10575	12200	62409.7	10875	12200	62393.4			
10580	12200	62413.3	10880	12200	62394.1			
10585	12200	62411.1	10885	12200	62395.8			
10590	12200	62413.3	10890	12200	62390.1			
10595	12200	62411.3	10895	12200	62392.1			
10600	12200	62411.1	10900	12200	62391.2			
10605	12200	62414.6	10905	12200	62401.7			
10610	12200	62411.0	10910	12200	62396.5			
10615	12200	62418.6	10915	12200	62390.5			
10620	12200	62419.6	10920	12200	62389.8			
10625	12200	62414.2	10925	12200	62390.5			
10630	12200	62409.0	10930	12200	62390.7			
10635	12200	62411.2	10935	12200	62390.0			
10640	12200	62410.2	10940	12200	62393.8			
10645	12200	62410.7	10945	12200	62392.6			
10650	12200	62409.5	10950	12200	62392.5			
10655	12200	62414.9	10955	12200	62392.3			
10660	12200	62409.7	10960	12200	62392.3			
10665	12200	62410.5	10965	12200	62390.5			
10670	12200	62411.1	10970	12200	62394.2			
10675	12200	62409.9	10975	12200	62391.2			
10680	12200	62409.3	10980	12200	62391.8			
10685	12200	62412.3	10985	12200	62392.2			
10690	12200	62410.5	10990	12200	62389.8			
10695	12200	62412.0	10995	12200	62395.5			
10700	12200	62410.2						
10705	12200	62414.4						
10710	12200	62411.2						
10715	12200	62412.8						
10720	12200	62416.8						
10725	12200	62405.8						
10730	12200	62408.8						
10735	12200	62406.4						
10740	12200	62408.9						
10745	12200	62405.3						
10750	12200	62405.7						
10755	12200	62401.9						
10760	12200	62410.3						
10765	12200	62405.6						
10770	12200	62398.1						
10775	12200	62410.0						
10780	12200	62406.7						
10785	12200	62405.3						
10790	12200	62400.2						
10795	12200	62401.5						

X	Y	MAG	X	Y	MAG	X	Y	MAG
9500	12400	62664.3	9800	12400	62799.2	10100	12400	63542.3
9505	12400	62667.3	9805	12400	62865.9	10105	12400	63567.0
9510	12400	62670.1	9810	12400	63038.5	10110	12400	63617.2
9515	12400	62671.2	9815	12400	63067.3	10115	12400	63532.2
9520	12400	62667.5	9820	12400	64439.6	10120	12400	63706.6
9525	12400	62663.5	9825	12400	64412.8	10125	12400	63498.8
9530	12400	62659.0	9830	12400	63963.4	10130	12400	63380.8
9535	12400	62654.8	9835	12400	63774.2	10135	12400	63309.7
9540	12400	62644.7	9840	12400	63661.9	10140	12400	63185.0
9545	12400	62633.4	9845	12400	63607.4	10145	12400	63118.7
9550	12400	62627.1	9850	12400	63619.2	10150	12400	63062.9
9555	12400	62624.9	9855	12400	63629.1	10160	12400	62991.0
9560	12400	62621.2	9860	12400	63678.0	10170	12400	62934.6
9565	12400	62605.4	9865	12400	63839.9	10180	12400	62941.0
9570	12400	62592.7	9870	12400	64073.4	10185	12400	62939.2
9575	12400	62579.4	9875	12400	64221.2	10190	12400	62934.0
9580	12400	62571.3	9880	12400	64254.7	10195	12400	62926.1
9585	12400	62558.1	9885	12400	64284.7	10200	12400	62914.7
9590	12400	62569.5	9890	12400	64362.8	10210	12400	62887.4
9595	12400	62729.3	9895	12400	64607.6	10220	12400	62848.2
9600	12400	62647.2	9900	12400	64708.9	10230	12400	62825.0
9605	12400	62519.3	9905	12400	64788.3	10240	12400	62806.0
9610	12400	62415.1	9910	12400	64481.2	10250	12400	62789.3
9615	12400	62155.8	9915	12400	64370.8	10260	12400	62769.7
9620	12400	62327.9	9920	12400	64242.7	10270	12400	62754.9
9625	12400	62968.8	9925	12400	64218.7	10275	12400	62746.6
9630	12400	62518.3	9930	12400	64248.5	10280	12400	62739.4
9635	12400	62440.9	9935	12400	64322.5	10285	12400	62732.8
9640	12400	62384.8	9940	12400	64720.4	10290	12400	62725.3
9645	12400	62466.4	9945	12400	65580.5	10295	12400	62716.9
9650	12400	63122.1	9950	12400	65299.6			
9655	12400	63089.7	9955	12400	64949.3			
9660	12400	63029.3	9960	12400	64581.8			
9665	12400	63044.5	9965	12400	64333.1			
9670	12400	63056.2	9970	12400	64241.4			
9675	12400	63068.5	9975	12400	64347.2			
9680	12400	63075.8	9980	12400	64331.1			
9685	12400	63090.1	9985	12400	64301.6			
9690	12400	63093.6	9990	12400	64265.3			
9695	12400	63089.7	9995	12400	64153.8			
9700	12400	63083.3	10000	12400	64012.6			
9705	12400	63073.7	10005	12400	63941.0			
9710	12400	63055.0	10010	12400	63853.1			
9715	12400	63031.2	10015	12400	63746.7			
9720	12400	62997.9	10020	12400	63600.1			
9725	12400	62948.4	10025	12400	63428.9			
9730	12400	62857.9	10030	12400	63312.9			
9735	12400	62800.2	10035	12400	63140.5			
9740	12400	62714.0	10040	12400	63167.8			
9745	12400	62684.6	10045	12400	62921.4			
9750	12400	62617.0	10050	12400	62860.7			
9755	12400	62581.9	10055	12400	63068.4			
9760	12400	62535.6	10060	12400	62932.7			
9765	12400	62467.0	10065	12400	63030.2			
9770	12400	62479.7	10070	12400	65142.3			
9775	12400	62483.1	10075	12400	64590.1			
9780	12400	62559.5	10080	12400	63806.8			
9785	12400	62549.5	10085	12400	63593.1			
9790	12400	62578.6	10090	12400	63844.6			
9795	12400	62654.2	10095	12400	63874.8			

X	Y	MAG	X	Y	MAG	X	Y	MAG
9000	12600	62406.4	9300	12600	62446.7	9600	12600	62742.6
9005	12600	62354.1	9305	12600	62476.2	9605	12600	62741.2
9010	12600	62386.3	9310	12600	62474.4	9610	12600	62760.3
9015	12600	62380.2	9315	12600	62476.6	9615	12600	62775.5
9020	12600	62405.4	9320	12600	62474.2	9620	12600	62783.9
9025	12600	62395.6	9325	12600	62467.1	9625	12600	62784.5
9030	12600	62402.4	9330	12600	62482.3	9630	12600	62816.6
9035	12600	62411.7	9335	12600	62478.5	9635	12600	62806.8
9040	12600	62436.9	9340	12600	62477.6	9640	12600	62804.6
9045	12600	62416.3	9345	12600	62472.8	9645	12600	62798.6
9050	12600	62387.2	9350	12600	62475.2	9650	12600	62798.6
9055	12600	62429.4	9355	12600	62477.0	9655	12600	62788.8
9060	12600	62412.9	9360	12600	62470.7	9660	12600	62784.2
9065	12600	62428.9	9365	12600	62481.7	9665	12600	62720.4
9070	12600	62417.2	9370	12600	62494.0	9670	12600	62653.8
9075	12600	62427.4	9375	12600	62484.9	9675	12600	62634.0
9080	12600	62416.7	9380	12600	62484.7	9680	12600	62616.0
9085	12600	62409.1	9385	12600	62458.7	9685	12600	62606.0
9090	12600	62405.4	9390	12600	62490.0	9690	12600	62570.6
9095	12600	62393.4	9395	12600	62493.3	9695	12600	62556.8
9100	12600	62411.5	9400	12600	62508.2	9700	12600	62567.2
9105	12600	62396.9	9405	12600	62474.8	9705	12600	62573.6
9110	12600	62414.4	9410	12600	62487.3	9710	12600	62579.6
9115	12600	62460.0	9415	12600	62469.8	9715	12600	62580.4
9120	12600	62424.5	9420	12600	62493.1	9720	12600	62584.2
9125	12600	62426.3	9425	12600	62554.6	9725	12600	62597.0
9130	12600	62416.8	9430	12600	62559.7	9730	12600	62639.2
9135	12600	62405.4	9435	12600	62548.1	9735	12600	62641.8
9140	12600	62389.1	9440	12600	62555.2	9740	12600	62654.2
9145	12600	62402.7	9445	12600	62532.1	9745	12600	62681.8
9150	12600	62409.9	9450	12600	62538.8	9750	12600	62668.8
9155	12600	62420.0	9455	12600	62535.5	9755	12600	62693.6
9160	12600	62419.0	9460	12600	62570.2	9760	12600	62723.2
9165	12600	62402.6	9465	12600	62571.9	9765	12600	62793.0
9170	12600	62394.1	9470	12600	62587.6	9770	12600	62855.0
9175	12600	62470.2	9475	12600	62598.5	9775	12600	62861.0
9180	12600	62386.4	9480	12600	62621.2	9780	12600	62891.6
9185	12600	62561.4	9485	12600	62614.9	9785	12600	62881.0
9190	12600	62425.1	9490	12600	62615.0	9790	12600	62891.2
9195	12600	62430.3	9495	12600	62610.7	9795	12600	62944.7
9200	12600	62447.9	9500	12600	62590.5	9800	12600	63003.1
9205	12600	62455.4	9505	12600	62611.7	9805	12600	62969.1
9210	12600	62449.2	9510	12600	62628.6	9810	12600	63044.7
9215	12600	62474.6	9515	12600	62644.0	9815	12600	63136.7
9220	12600	62454.9	9520	12600	62658.8	9820	12600	63267.5
9225	12600	62412.7	9525	12600	62652.2	9825	12600	63812.3
9230	12600	62395.2	9530	12600	62641.9	9830	12600	64036.3
9235	12600	62443.4	9535	12600	62645.5	9835	12600	64365.1
9240	12600	62419.8	9540	12600	62670.5	9840	12600	64843.7
9245	12600	62417.3	9545	12600	62682.8	9845	12600	64700.5
9250	12600	62429.3	9550	12600	62721.4	9850	12600	64555.5
9255	12600	62435.4	9555	12600	62688.2	9855	12600	64387.9
9260	12600	62460.6	9560	12600	62683.6	9860	12600	64307.2
9265	12600	62488.5	9565	12600	62707.2	9865	12600	64155.2
9270	12600	62479.7	9570	12600	62708.1	9870	12600	64298.6
9275	12600	62441.7	9575	12600	62727.1	9875	12600	64268.2
9280	12600	62460.6	9580	12600	62719.3	9880	12600	64201.0
9285	12600	62471.4	9585	12600	62730.7	9885	12600	64480.6
9290	12600	62416.0	9590	12600	62737.4	9890	12600	64556.0
9295	12600	62492.9	9595	12600	62741.8	9895	12600	64511.5

X	Y	MAG	X	Y	MAG	X	Y	MAG
9900	12600	64486.7	10200	12600	62836.0	10500	12600	62540.6
9905	12600	64740.3	10205	12600	62869.8	10505	12600	62529.7
9910	12600	64855.4	10210	12600	62862.9	10510	12600	62526.3
9915	12600	64615.4	10215	12600	62845.7	10515	12600	62537.0
9920	12600	64149.7	10220	12600	62835.7	10520	12600	62529.2
9925	12600	63921.0	10225	12600	62818.5	10525	12600	62528.2
9930	12600	66114.8	10230	12600	62813.0	10530	12600	62533.5
9935	12600	65318.5	10235	12600	62787.6	10535	12600	62528.5
9940	12600	69304.1	10240	12600	62794.8	10540	12600	62519.1
9945	12600	66219.4	10245	12600	62772.0	10545	12600	62528.8
9950	12600	65481.0	10250	12600	62755.7	10550	12600	62514.6
9955	12600	65158.1	10255	12600	62741.3	10555	12600	62509.1
9960	12600	65138.4	10260	12600	62731.7	10560	12600	62517.7
9965	12600	65164.5	10265	12600	62718.9	10565	12600	62517.0
9970	12600	65172.0	10270	12600	62697.9	10570	12600	62519.8
9975	12600	65445.3	10275	12600	62673.1	10575	12600	62518.2
9980	12600	65155.2	10280	12600	62679.0	10580	12600	62517.1
9985	12600	65021.5	10285	12600	62673.6	10585	12600	62521.1
9990	12600	64814.7	10290	12600	62655.8	10590	12600	62507.2
9995	12600	64686.4	10295	12600	62669.2	10595	12600	62505.0
10000	12600	64601.9	10300	12600	62680.2	10600	12600	62503.6
10005	12600	64537.6	10305	12600	62673.3	10605	12600	62494.1
10010	12600	64446.0	10310	12600	62671.1	10610	12600	62496.1
10015	12600	64360.6	10315	12600	62671.7	10615	12600	62502.9
10020	12600	64307.6	10320	12600	62630.7	10620	12600	62496.3
10025	12600	64277.8	10325	12600	62656.7	10625	12600	62493.7
10030	12600	64303.4	10330	12600	62646.5	10630	12600	62501.5
10035	12600	64347.5	10335	12600	62643.5	10635	12600	62485.9
10040	12600	64258.3	10340	12600	62646.2	10640	12600	62484.0
10045	12600	64139.7	10345	12600	62634.0	10645	12600	62495.6
10050	12600	64062.5	10350	12600	62626.8	10650	12600	62484.8
10055	12600	63989.3	10355	12600	62628.4	10655	12600	62486.3
10060	12600	63970.9	10360	12600	62615.2	10660	12600	62479.5
10065	12600	63930.0	10365	12600	62611.5	10665	12600	62482.9
10070	12600	63898.4	10370	12600	62624.9	10670	12600	62483.5
10075	12600	63845.4	10375	12600	62619.1	10675	12600	62485.7
10080	12600	63813.8	10380	12600	62617.9	10680	12600	62477.9
10085	12600	63785.4	10385	12600	62598.4	10685	12600	62480.8
10090	12600	63740.7	10390	12600	62604.0	10690	12600	62478.2
10095	12600	63705.9	10395	12600	62609.3	10695	12600	62479.4
10100	12600	63655.9	10400	12600	62592.9	10700	12600	62498.9
10105	12600	63554.7	10405	12600	62596.9	10705	12600	62487.1
10110	12600	63472.3	10410	12600	62576.9	10710	12600	62472.7
10115	12600	63406.5	10415	12600	62578.8	10715	12600	62468.3
10120	12600	63330.6	10420	12600	62580.6	10720	12600	62479.3
10125	12600	63274.8	10425	12600	62571.4	10725	12600	62468.4
10130	12600	63210.2	10430	12600	62575.6	10730	12600	62467.1
10135	12600	63190.8	10435	12600	62571.1	10735	12600	62470.5
10140	12600	63164.7	10440	12600	62591.7	10740	12600	62466.6
10145	12600	63145.5	10445	12600	62569.1	10745	12600	62465.6
10150	12600	63122.3	10450	12600	62552.2	10750	12600	62459.2
10155	12600	63081.8	10455	12600	62577.2	10755	12600	62468.5
10160	12600	63044.8	10460	12600	62549.8	10760	12600	62471.1
10165	12600	63046.2	10465	12600	62555.6	10765	12600	62458.1
10170	12600	63018.2	10470	12600	62546.1	10770	12600	62451.0
10175	12600	63001.5	10475	12600	62540.1	10775	12600	62456.2
10180	12600	62967.9	10480	12600	62542.3	10780	12600	62449.4
10185	12600	62958.1	10485	12600	62541.9	10785	12600	62458.9
10190	12600	62951.9	10490	12600	62548.0	10790	12600	62456.1
10195	12600	62934.2	10495	12600	62539.8	10795	12600	62458.1

497035

X	Y	MAG	X	Y	MAG	X	Y	MAG
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10805	12600	62456.0						
10810	12600	62458.4						
10815	12600	62453.1						
10820	12600	62443.5						
10825	12600	62445.7						
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10845	12600	62456.2						
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10855	12600	62438.7						
10860	12600	62446.7						
10865	12600	62444.5						
10870	12600	62439.3						
10875	12600	62441.5						
10880	12600	62435.6						
10885	12600	62432.0						
10890	12600	62439.8						
10895	12600	62425.8						
10900	12600	62432.0						
10905	12600	62427.6						
10910	12600	62431.4						
10915	12600	62441.8						
10920	12600	62432.2						
10925	12600	62434.3						
10930	12600	62417.9						
10935	12600	62441.7						
10940	12600	62422.1						
10945	12600	62427.7						
10950	12600	62420.1						
10955	12600	62433.5						
10960	12600	62423.5						
10965	12600	62420.5						
10970	12600	62438.4						
10975	12600	62433.6						
10980	12600	62433.8						
10985	12600	62430.2						
10990	12600	62430.6						
10995	12600	62424.4						
11000	12600	62407.8						

X	Y	MAG	X	Y	MAG	X	Y	MAG
9500	12800	62669.5	9870	12800	63818.6	10170	12800	63338.5
9505	12800	62668.8	9875	12800	63544.9	10175	12800	63310.8
9510	12800	62667.0	9880	12800	63690.4	10180	12800	63280.8
9520	12800	62676.8	9885	12800	64156.3	10185	12800	63253.1
9530	12800	62684.9	9890	12800	64216.8	10190	12800	63225.7
9540	12800	62692.6	9895	12800	64279.0	10195	12800	63203.1
9550	12800	62711.3	9900	12800	63990.6	10200	12800	63180.3
9560	12800	62721.1	9905	12800	64742.8	10205	12800	63161.2
9570	12800	62737.7	9910	12800	66569.9	10210	12800	63131.6
9580	12800	62756.6	9915	12800	70038.8	10215	12800	63112.6
9590	12800	62775.9	9920	12800	68761.3	10220	12800	63094.2
9600	12800	62795.5	9925	12800	69513.8	10225	12800	63089.2
9610	12800	62810.7	9930	12800	68860.9	10230	12800	63064.4
9620	12800	62830.6	9935	12800	70294.6	10235	12800	63042.9
9630	12800	62852.5	9940	12800	69869.7	10240	12800	63022.4
9640	12800	62877.9	9945	12800	67408.0	10245	12800	63011.5
9650	12800	62911.5	9950	12800	66890.4	10250	12800	62997.0
9655	12800	62926.0	9955	12800	66394.9	10255	12800	62981.3
9660	12800	62952.2	9960	12800	66021.8	10260	12800	62964.4
9665	12800	62969.8	9965	12800	65568.5	10265	12800	62951.6
9670	12800	62992.4	9970	12800	65736.6	10270	12800	62937.3
9675	12800	63018.7	9975	12800	63858.8	10275	12800	62925.9
9680	12800	63037.9	9980	12800	65811.9	10280	12800	62911.9
9685	12800	63065.3	9985	12800	65745.7	10285	12800	62898.2
9690	12800	63097.4	9990	12800	65541.8	10290	12800	62892.3
9695	12800	63132.0	9995	12800	65255.3			
9700	12800	63155.8	10000	12800	65009.5			
9705	12800	63187.8	10005	12800	64851.4			
9710	12800	63234.7	10010	12800	65039.9			
9715	12800	63279.7	10015	12800	64980.4			
9720	12800	63356.0	10020	12800	65003.9			
9725	12800	63401.2	10025	12800	65192.4			
9730	12800	63481.4	10030	12800	65418.9			
9735	12800	63500.3	10035	12800	65711.2			
9740	12800	63738.4	10040	12800	65628.6			
9745	12800	63569.2	10045	12800	65361.9			
9750	12800	63579.6	10050	12800	65060.2			
9755	12800	63525.7	10055	12800	64861.2			
9760	12800	63637.4	10060	12800	64716.4			
9765	12800	63480.7	10065	12800	64601.2			
9770	12800	63123.8	10070	12800	64515.0			
9775	12800	62508.4	10075	12800	64439.1			
9780	12800	62168.3	10080	12800	64334.3			
9785	12800	62076.9	10085	12800	64238.4			
9790	12800	62411.0	10090	12800	64149.2			
9795	12800	62538.2	10095	12800	64103.3			
9800	12800	62711.1	10100	12800	64038.8			
9805	12800	62786.6	10105	12800	63955.3			
9810	12800	62805.3	10110	12800	63872.7			
9815	12800	62854.8	10115	12800	63804.9			
9820	12800	62977.8	10120	12800	63758.1			
9825	12800	63072.8	10125	12800	63716.3			
9830	12800	63099.1	10130	12800	63668.9			
9835	12800	63151.3	10135	12800	63608.1			
9840	12800	63205.9	10140	12800	63558.8			
9845	12800	63314.6	10145	12800	63513.3			
9850	12800	63523.6	10150	12800	63477.1			
9855	12800	63701.4	10155	12800	63436.4			
9860	12800	63843.2	10160	12800	63402.1			
9865	12800	63910.6	10165	12800	63357.9			

X	Y	MAG	X	Y	MAG	X	Y	MAG
10840	13000	62550.6						
10850	13000	62544.2						
10860	13000	62542.5						
10870	13000	62539.5						
10880	13000	62534.2						
10890	13000	62536.3						
10900	13000	62536.4						
10910	13000	62536.3						
10920	13000	62535.9						
10930	13000	62541.7						
10940	13000	62540.1						
10950	13000	62538.8						
10960	13000	62537.5						
10970	13000	62532.9						
10980	13000	62532.2						
10990	13000	62531.9						
11000	13000	62526.3						

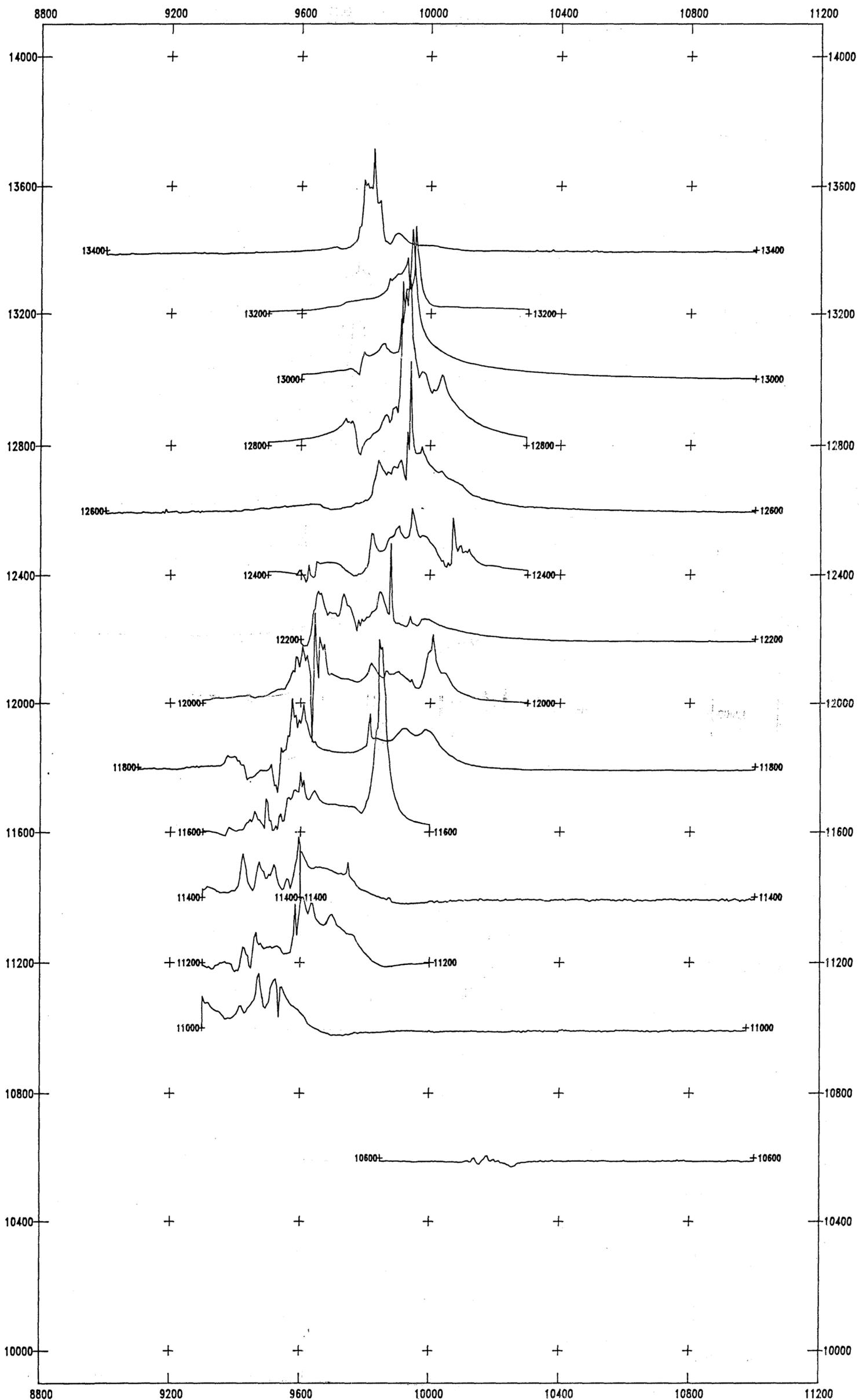
X	Y	MAG	X	Y	MAG	X	Y	MAG
9600	13000	62725.9	9935	13000	66599.8	10245	13000	62929.5
9605	13000	62730.4	9940	13000	67970.4	10250	13000	62923.1
9610	13000	62732.7	9945	13000	69481.6	10260	13000	62904.6
9615	13000	62738.6	9950	13000	68485.0	10270	13000	62894.9
9620	13000	62745.8	9955	13000	67209.1	10280	13000	62873.1
9625	13000	62751.4	9960	13000	66216.7	10290	13000	62860.8
9630	13000	62751.5	9965	13000	65577.9	10300	13000	62845.8
9640	13000	62754.6	9970	13000	65125.6	10310	13000	62836.4
9650	13000	62773.0	9975	13000	64836.2	10320	13000	62823.2
9660	13000	62795.4	9980	13000	64658.8	10330	13000	62811.9
9670	13000	62814.1	9985	13000	64495.8	10340	13000	62801.1
9680	13000	62829.1	9990	13000	64372.6	10350	13000	62790.8
9690	13000	62843.9	9995	13000	64253.9	10360	13000	62781.6
9700	13000	62863.5	10000	13000	64159.9	10370	13000	62774.3
9705	13000	62879.5	10005	13000	64082.8	10380	13000	62760.1
9710	13000	62892.4	10010	13000	64016.3	10390	13000	62755.4
9715	13000	62900.5	10015	13000	63951.3	10400	13000	62745.7
9720	13000	62903.6	10020	13000	63897.5	10410	13000	62733.3
9725	13000	62906.9	10025	13000	63847.2	10420	13000	62724.5
9730	13000	62899.1	10030	13000	63800.3	10430	13000	62714.0
9735	13000	62910.5	10035	13000	63747.8	10440	13000	62705.5
9740	13000	62925.3	10040	13000	63707.0	10450	13000	62700.8
9745	13000	62952.5	10045	13000	63659.2	10460	13000	62695.8
9750	13000	62976.0	10050	13000	63608.6	10470	13000	62686.4
9755	13000	62977.3	10055	13000	63577.0	10480	13000	62681.3
9760	13000	62963.6	10060	13000	63543.4	10490	13000	62675.5
9765	13000	62988.2	10065	13000	63501.0	10500	13000	62670.4
9770	13000	62854.5	10070	13000	63468.2	10510	13000	62666.4
9775	13000	62773.8	10075	13000	63438.7	10520	13000	62653.4
9780	13000	62702.0	10080	13000	63405.0	10530	13000	62653.6
9785	13000	63161.2	10085	13000	63383.2	10540	13000	62649.6
9790	13000	63468.4	10090	13000	63360.1	10550	13000	62644.6
9795	13000	63741.6	10095	13000	63329.7	10560	13000	62639.2
9800	13000	63592.4	10100	13000	63308.7	10570	13000	62634.7
9805	13000	63579.6	10105	13000	63282.8	10580	13000	62633.7
9810	13000	63548.6	10110	13000	63261.6	10590	13000	62628.4
9815	13000	63568.8	10115	13000	63240.8	10600	13000	62625.9
9820	13000	63612.8	10120	13000	63222.7	10610	13000	62621.6
9825	13000	63662.5	10125	13000	63206.2	10620	13000	62616.3
9830	13000	63706.8	10130	13000	63196.2	10630	13000	62616.8
9835	13000	63759.3	10140	13000	63169.0	10640	13000	62612.3
9840	13000	63834.7	10150	13000	63130.7	10650	13000	62607.6
9845	13000	63958.5	10155	13000	63116.9	10660	13000	62602.9
9850	13000	64067.6	10160	13000	63110.2	10670	13000	62601.2
9855	13000	64115.7	10165	13000	63098.1	10680	13000	62600.2
9860	13000	64116.5	10170	13000	63081.6	10690	13000	62596.2
9865	13000	63887.1	10175	13000	63068.3	10700	13000	62592.8
9870	13000	63851.1	10180	13000	63054.7	10710	13000	62589.3
9875	13000	63747.2	10185	13000	63046.5	10720	13000	62583.7
9880	13000	63711.6	10190	13000	63039.6	10730	13000	62581.6
9885	13000	63668.1	10195	13000	63025.5	10740	13000	62579.1
9890	13000	63698.4	10200	13000	63012.7	10750	13000	62571.7
9895	13000	63730.9	10205	13000	62998.8	10760	13000	62572.7
9900	13000	63741.6	10210	13000	62988.6	10770	13000	62566.6
9905	13000	64012.1	10215	13000	62982.2	10780	13000	62566.2
9910	13000	65274.2	10220	13000	62973.7	10790	13000	62564.6
9915	13000	65066.0	10225	13000	62965.1	10800	13000	62560.9
9920	13000	65817.4	10230	13000	62956.1	10810	13000	62558.6
9925	13000	66695.5	10235	13000	62947.8	10820	13000	62555.4
9930	13000	66663.1	10240	13000	62935.6	10830	13000	62550.9

X	Y	MAG	X	Y	MAG	X	Y	MAG
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9510	13200	62613.8	9900	13200	64406.0			
9515	13200	62615.9	9905	13200	64387.8			
9520	13200	62621.2	9910	13200	64404.4			
9525	13200	62620.6	9915	13200	64520.8			
9530	13200	62624.7	9920	13200	64674.2			
9540	13200	62630.1	9925	13200	64817.0			
9550	13200	62641.1	9930	13200	65143.2			
9560	13200	62649.0	9935	13200	63782.9			
9570	13200	62653.8	9940	13200	63641.3			
9580	13200	62656.8	9945	13200	63974.1			
9590	13200	62656.2	9950	13200	64330.4			
9500	13200	62661.6	9955	13200	66630.7			
9610	13200	62667.2	9960	13200	65571.3			
9620	13200	62677.9	9965	13200	64991.2			
9630	13200	62689.7	9970	13200	64153.8			
9640	13200	62705.3	9975	13200	63646.0			
9650	13200	62726.0	9980	13200	63455.1			
9660	13200	62745.5	9985	13200	63248.5			
9670	13200	62774.1	9990	13200	63136.7			
9675	13200	62790.7	9995	13200	63014.0			
9680	13200	62807.8	10000	13200	62945.3			
9685	13200	62819.3	10005	13200	62902.1			
9690	13200	62827.9	10010	13200	62877.0			
9695	13200	62845.4	10015	13200	62860.6			
9700	13200	62849.6	10020	13200	62850.0			
9710	13200	62863.5	10025	13200	62841.8			
9720	13200	62892.2	10030	13200	62842.3			
9725	13200	62931.8	10040	13200	62843.6			
9730	13200	62966.4	10050	13200	62842.9			
9735	13200	63026.3	10060	13200	62832.8			
9740	13200	63067.5	10070	13200	62832.5			
9745	13200	63073.3	10080	13200	62823.7			
9750	13200	63084.1	10090	13200	62811.0			
9755	13200	63105.4	10100	13200	62798.4			
9760	13200	63115.2	10110	13200	62799.2			
9765	13200	63137.4	10120	13200	62796.1			
9770	13200	63140.4	10130	13200	62795.9			
9775	13200	63151.9	10140	13200	62793.9			
9780	13200	63170.5	10150	13200	62790.0			
9785	13200	63184.5	10160	13200	62780.4			
9790	13200	63198.6	10170	13200	62779.9			
9795	13200	63204.0	10180	13200	62780.5			
9800	13200	63211.5	10190	13200	62779.2			
9805	13200	63217.5	10200	13200	62767.2			
9810	13200	63220.3	10210	13200	62763.1			
9820	13200	63245.4	10220	13200	62758.5			
9830	13200	63303.3	10230	13200	62753.4			
9835	13200	63318.2	10240	13200	62752.0			
9840	13200	63361.2	10250	13200	62750.4			
9845	13200	63401.2	10260	13200	62742.5			
9850	13200	63461.4	10270	13200	62727.1			
9855	13200	63500.0	10280	13200	62726.1			
9860	13200	63586.1	10290	13200	62720.5			
9865	13200	63666.6						
9870	13200	63877.2						
9875	13200	64181.8						
9880	13200	64070.1						
9885	13200	64161.8						

X	Y	MAG	X	Y	MAG	X	Y	MAG
9000	13400	62292.7	9300	13400	62396.8	9600	13400	62467.6
9005	13400	62300.7	9305	13400	62353.0	9605	13400	62471.2
9010	13400	62313.8	9310	13400	62353.2	9610	13400	62480.0
9015	13400	62306.8	9315	13400	62351.4	9615	13400	62481.0
9020	13400	62284.5	9320	13400	62366.5	9620	13400	62484.2
9025	13400	62292.9	9325	13400	62365.3	9625	13400	62494.4
9030	13400	62298.9	9330	13400	62342.1	9630	13400	62494.8
9035	13400	62307.0	9335	13400	62359.3	9635	13400	62503.9
9040	13400	62333.0	9340	13400	62351.3	9640	13400	62504.9
9045	13400	62305.7	9345	13400	62331.1	9645	13400	62511.7
9050	13400	62298.7	9350	13400	62335.8	9650	13400	62509.7
9055	13400	62310.8	9355	13400	62322.2	9655	13400	62512.7
9060	13400	62301.2	9360	13400	62335.2	9660	13400	62521.3
9065	13400	62314.3	9365	13400	62337.4	9665	13400	62551.2
9070	13400	62307.7	9370	13400	62343.2	9670	13400	62536.5
9075	13400	62342.5	9375	13400	62336.6	9675	13400	62547.4
9080	13400	62352.6	9380	13400	62357.6	9680	13400	62559.8
9085	13400	62321.1	9385	13400	62369.0	9685	13400	62573.0
9090	13400	62318.3	9390	13400	62350.0	9690	13400	62599.2
9095	13400	62330.5	9395	13400	62356.2	9695	13400	62614.2
9100	13400	62320.2	9400	13400	62362.4	9700	13400	62641.3
9105	13400	62318.2	9405	13400	62365.4	9705	13400	62640.9
9110	13400	62317.2	9410	13400	62364.6	9710	13400	62660.9
9115	13400	62320.6	9415	13400	62363.2	9715	13400	62512.7
9120	13400	62331.4	9420	13400	62373.6	9720	13400	62569.9
9125	13400	62316.9	9425	13400	62372.0	9725	13400	62550.3
9130	13400	62334.1	9430	13400	62369.8	9730	13400	62560.3
9135	13400	62327.3	9435	13400	62375.0	9735	13400	62574.5
9140	13400	62351.2	9440	13400	62378.2	9740	13400	62584.7
9145	13400	62343.4	9445	13400	62374.6	9745	13400	62623.7
9150	13400	62348.2	9450	13400	62380.4	9750	13400	62634.7
9155	13400	62358.6	9455	13400	62371.2	9755	13400	62703.5
9160	13400	62371.5	9460	13400	62420.8	9760	13400	62767.1
9165	13400	62342.7	9465	13400	62388.0	9765	13400	62843.0
9170	13400	62342.1	9470	13400	62379.0	9770	13400	62913.8
9175	13400	62353.6	9475	13400	62388.8	9775	13400	63058.8
9180	13400	62347.4	9480	13400	62394.0	9780	13400	63583.2
9185	13400	62345.8	9485	13400	62396.6	9785	13400	63651.0
9190	13400	62349.9	9490	13400	62407.6	9790	13400	64420.6
9195	13400	62347.5	9495	13400	62400.6	9795	13400	65808.4
9200	13400	62360.3	9500	13400	62407.4	9800	13400	65517.2
9205	13400	62353.1	9505	13400	62410.0	9805	13400	65638.4
9210	13400	62352.4	9510	13400	62405.8	9810	13400	65396.0
9215	13400	62361.6	9515	13400	62412.8	9815	13400	65459.2
9220	13400	62352.0	9520	13400	62408.4	9820	13400	65371.2
9225	13400	62352.0	9525	13400	62408.8	9825	13400	67238.0
9230	13400	62365.6	9530	13400	62412.1	9830	13400	65702.4
9235	13400	62357.3	9535	13400	62430.7	9835	13400	64716.6
9240	13400	62364.3	9540	13400	62415.9	9840	13400	64716.0
9245	13400	62356.9	9545	13400	62425.1	9845	13400	64836.8
9250	13400	62356.5	9550	13400	62423.3	9850	13400	64034.0
9255	13400	62362.4	9555	13400	62430.3	9855	13400	63273.8
9260	13400	62369.6	9560	13400	62437.5	9860	13400	62910.2
9265	13400	62367.2	9565	13400	62430.9	9865	13400	62895.6
9270	13400	62382.9	9570	13400	62455.5	9870	13400	62820.8
9275	13400	62370.7	9575	13400	62441.7	9875	13400	62767.8
9280	13400	62354.9	9580	13400	62443.5	9880	13400	62869.7
9285	13400	62361.9	9585	13400	62447.9	9885	13400	63036.9
9290	13400	62360.5	9590	13400	62450.5	9890	13400	63203.5
9295	13400	62360.7	9595	13400	62456.9	9895	13400	63276.7

X	Y	MAG	X	Y	MAG	X	Y	MAG
9900	13400	63305.7	10200	13400	62469.3	10500	13400	62464.6
9905	13400	63278.1	10205	13400	62468.8	10505	13400	62451.9
9910	13400	63214.1	10210	13400	62461.8	10510	13400	62468.1
9915	13400	63127.5	10215	13400	62460.1	10515	13400	62422.4
9920	13400	63045.7	10220	13400	62461.1	10520	13400	62431.4
9925	13400	62973.1	10225	13400	62472.8	10525	13400	62448.5
9930	13400	62884.7	10230	13400	62465.3	10530	13400	62405.9
9935	13400	62829.3	10235	13400	62480.3	10535	13400	62398.3
9940	13400	62795.3	10240	13400	62456.2	10540	13400	62403.2
9945	13400	62769.3	10245	13400	62456.9	10545	13400	62408.9
9950	13400	62752.3	10250	13400	62463.5	10550	13400	62417.0
9955	13400	62742.7	10255	13400	62446.2	10555	13400	62411.1
9960	13400	62729.7	10260	13400	62458.4	10560	13400	62406.0
9965	13400	62724.9	10265	13400	62454.9	10565	13400	62407.2
9970	13400	62727.3	10270	13400	62445.4	10570	13400	62401.4
9975	13400	62723.5	10275	13400	62447.4	10575	13400	62415.7
9980	13400	62717.9	10280	13400	62439.2	10580	13400	62401.4
9985	13400	62712.5	10285	13400	62444.3	10585	13400	62409.1
9990	13400	62711.3	10290	13400	62444.1	10590	13400	62411.5
9995	13400	62699.5	10295	13400	62448.6	10595	13400	62412.8
10000	13400	62710.5	10300	13400	62451.2	10600	13400	62423.0
10005	13400	62706.6	10305	13400	62455.7	10605	13400	62402.5
10010	13400	62690.6	10310	13400	62437.5	10610	13400	62411.1
10015	13400	62684.8	10315	13400	62443.2	10615	13400	62414.4
10020	13400	62674.6	10320	13400	62438.6	10620	13400	62420.2
10025	13400	62654.3	10325	13400	62489.5	10625	13400	62412.2
10030	13400	62634.5	10330	13400	62444.7	10630	13400	62402.3
10035	13400	62626.3	10335	13400	62442.6	10635	13400	62400.2
10040	13400	62607.4	10340	13400	62440.4	10640	13400	62427.3
10045	13400	62599.6	10345	13400	62442.9	10645	13400	62405.8
10050	13400	62584.5	10350	13400	62448.7	10650	13400	62436.5
10055	13400	62572.6	10355	13400	62458.0	10655	13400	62421.9
10060	13400	62560.6	10360	13400	62442.6	10660	13400	62416.8
10065	13400	62551.9	10365	13400	62441.3	10665	13400	62412.6
10070	13400	62537.5	10370	13400	62448.9	10670	13400	62418.5
10075	13400	62542.8	10375	13400	62521.8	10675	13400	62410.5
10080	13400	62533.5	10380	13400	62445.5	10680	13400	62417.8
10085	13400	62524.3	10385	13400	62441.4	10685	13400	62417.0
10090	13400	62512.2	10390	13400	62439.1	10690	13400	62423.2
10095	13400	62500.9	10395	13400	62438.1	10695	13400	62421.5
10100	13400	62500.1	10400	13400	62443.7	10700	13400	62411.7
10105	13400	62485.2	10405	13400	62434.6	10705	13400	62424.2
10110	13400	62480.9	10410	13400	62443.2	10710	13400	62416.6
10115	13400	62479.9	10415	13400	62466.6	10715	13400	62415.0
10120	13400	62467.2	10420	13400	62445.0	10720	13400	62413.3
10125	13400	62471.1	10425	13400	62444.3	10725	13400	62411.7
10130	13400	62459.6	10430	13400	62439.7	10730	13400	62410.9
10135	13400	62462.7	10435	13400	62434.7	10735	13400	62429.6
10140	13400	62468.3	10440	13400	62440.8	10740	13400	62422.0
10145	13400	62467.0	10445	13400	62446.0	10745	13400	62415.5
10150	13400	62462.5	10450	13400	62451.2	10750	13400	62419.5
10155	13400	62460.6	10455	13400	62430.8	10755	13400	62422.4
10160	13400	62460.7	10460	13400	62438.7	10760	13400	62419.0
10165	13400	62457.1	10465	13400	62430.9	10765	13400	62424.7
10170	13400	62462.4	10470	13400	62449.0	10770	13400	62408.9
10175	13400	62463.5	10475	13400	62427.8	10775	13400	62409.8
10180	13400	62463.2	10480	13400	62451.0	10780	13400	62411.6
10185	13400	62475.4	10485	13400	62464.8	10785	13400	62408.9
10190	13400	62468.0	10490	13400	62418.5	10790	13400	62415.7
10195	13400	62464.0	10495	13400	62423.7	10795	13400	62412.8

X	Y	MAG	X	Y	MAG	X	Y	MAG
10800	13400	62410.3						
10805	13400	62413.1						
10810	13400	62407.2						
10815	13400	62412.2						
10820	13400	62416.4						
10825	13400	62411.1						
10830	13400	62420.4						
10835	13400	62411.8						
10840	13400	62409.0						
10845	13400	62412.9						
10850	13400	62416.5						
10855	13400	62432.5						
10860	13400	62427.6						
10865	13400	62415.0						
10870	13400	62439.8						
10875	13400	62432.1						
10880	13400	62431.7						
10885	13400	62427.7						
10890	13400	62419.9						
10895	13400	62423.0						
10900	13400	62421.8						
10905	13400	62428.6						
10910	13400	62414.3						
10915	13400	62408.5						
10920	13400	62415.4						
10925	13400	62415.6						
10930	13400	62415.2						
10935	13400	62426.7						
10940	13400	62412.3						
10945	13400	62417.1						
10950	13400	62416.9						
10955	13400	62422.0						
10960	13400	62410.8						
10965	13400	62419.6						
10970	13400	62422.8						
10975	13400	62424.7						
10980	13400	62414.5						
10985	13400	62418.7						
10990	13400	62416.2						
10995	13400	62413.8						
11000	13400	62431.8						



5 cm

Z SCALE 1:1500

7500

5000

2500

0

gammas

SCALE 1:10000

0 200 400 600 800
meters

OUTOKUMPU EXPLORATION AUST. LTD.

CORRINA PROSPECT, TASMANIA

GROUND MAGNETIC SURVEYS

PROFILES OF
TOTAL MAGNETIC INTENSITY

90-3118.

SCALE 1:10000

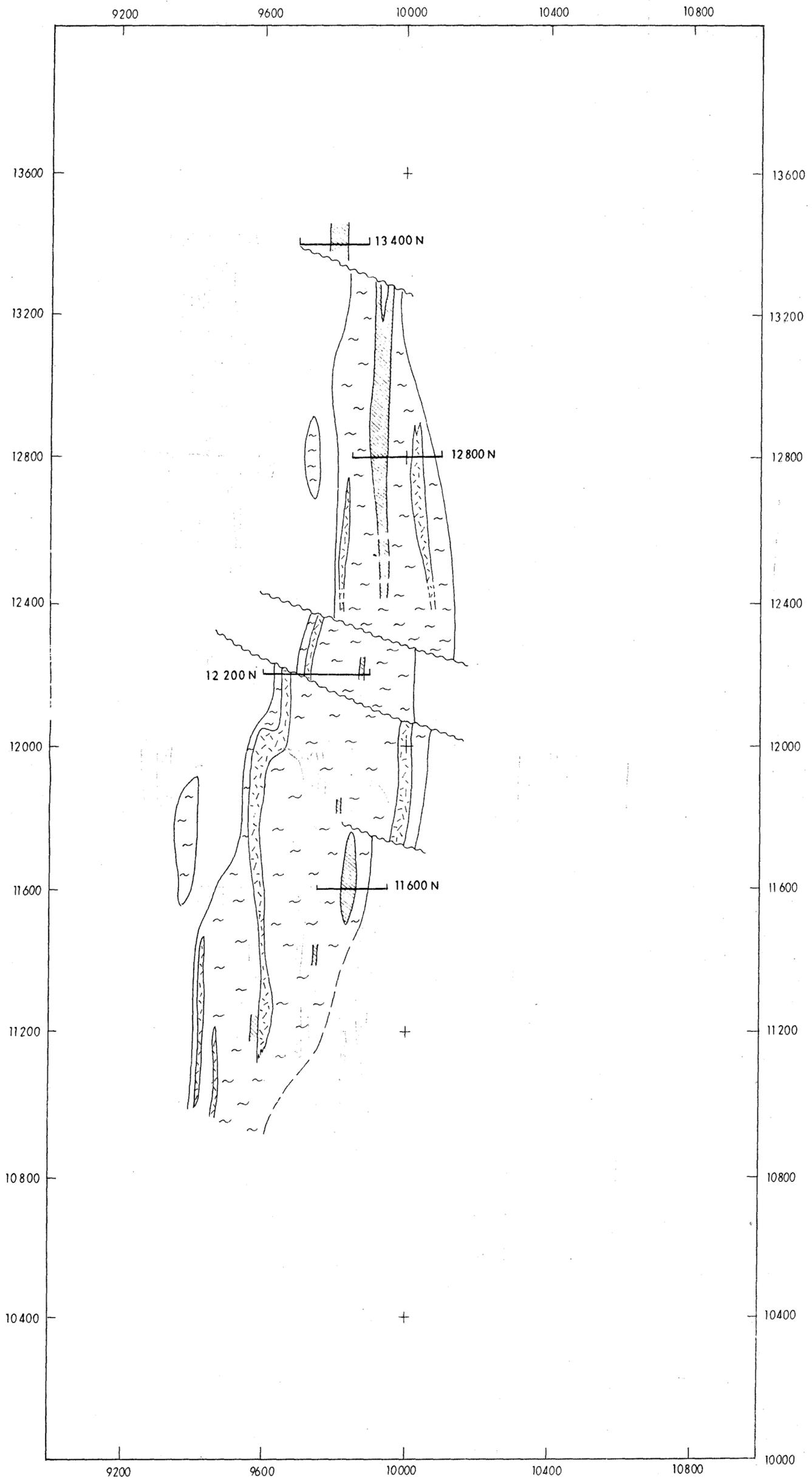
Figure 1

Z SCALE 1:1500

Z BASE LEVEL : 62500

DRAWN BY : C.G.A

DATE : 14/ 5/1990



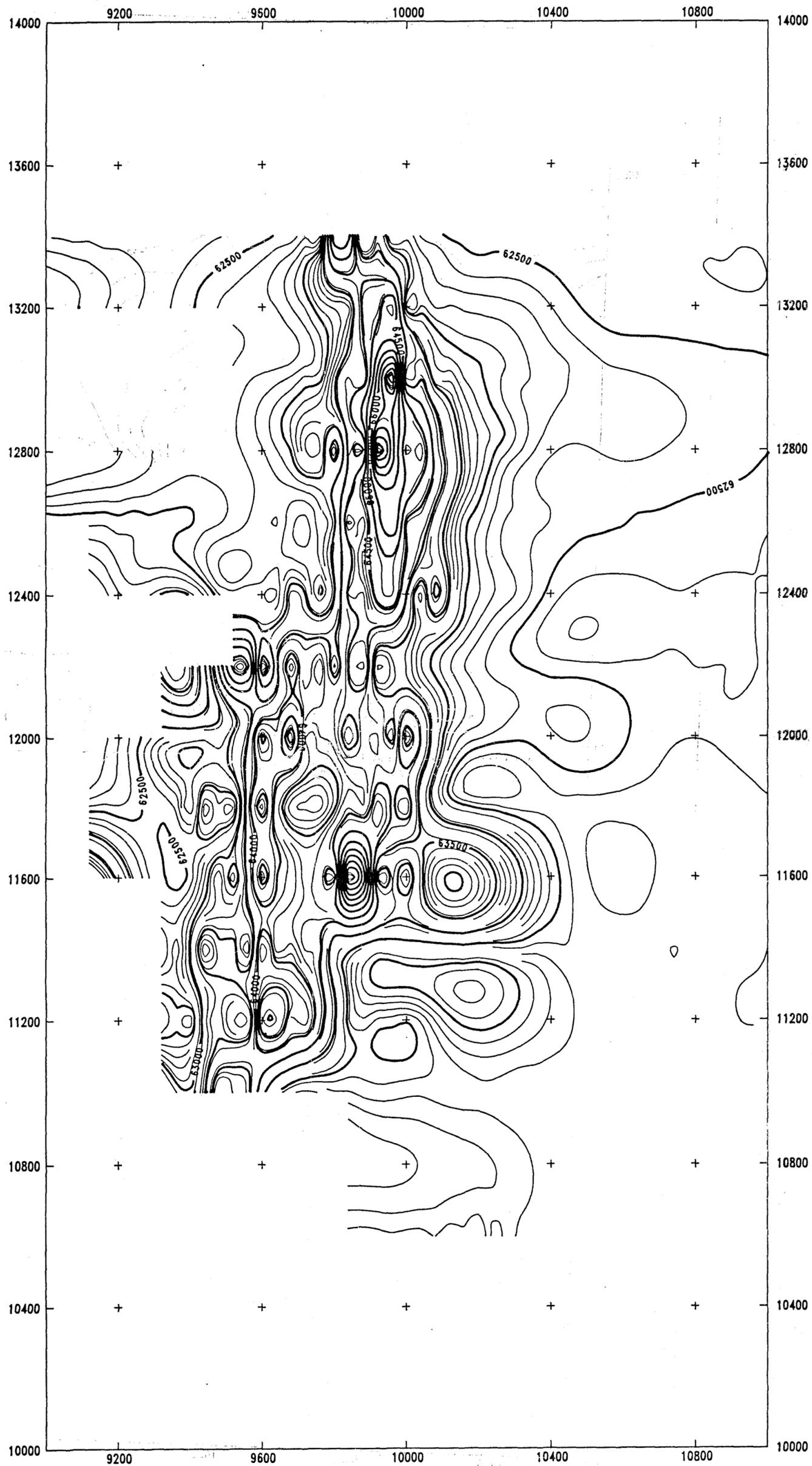
LEGEND

-  Major magnetic source -
qtz/mg. ironstone ?
-  Secondary magnetic source -
mafic volcanic or mg.
bearing sediment ?
-  Weakly magnetic host sequence
-  Fault (interpreted)
-  Recommended 'C' Horizon
soil traverse

5 cm

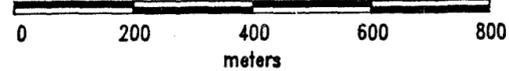
90-3118.

Outokumpu EXPLORATION AUSTRALIA PTY. LIMITED		
CORRINA PROSPECT, TAS. GROUND MAGNETIC SURVEYS		
PRELIMINARY INTERPRETATION		
Scale 1:10,000 0 100 200 300 400 500 metres		
Compiled: G.M.	Date: Sept. 1990	Dwg No.:
Report No.:	Map Ref.:	FIGURE 2



5 cm

SCALE 1:10000



OUTOKUMPU EXPLORATION AUST.LTD.
 CORRINA PROSPECT, TAS.
 GROUND MAGNETIC SURVEYS

CONTOURS OF
 TOTAL MAGNETIC INTENSITY

90-3118.

SCALE 1:10000

Figure 3

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DATE : 14/ 5/1990

