

DATA SET: 2605

CLIENT: MINDECO LOCATION: 500 2600E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2600.0000 Y: 504.8000

DATE: 728 SOUNDING: 00000 ELEVATION: 1222.30 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Includes technical parameters like LOOP SIZE, GAIN, CHANS, and COIL.

DATA SET: 2606

CLIENT: MINDECO LOCATION: 500 2600E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2600.0000 Y: 504.4000

DATE: 728 SOUNDING: 00000 ELEVATION: 1224.90 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Includes technical parameters like LOOP SIZE, GAIN, CHANS, and COIL.

DATA SET: 2608

CLIENT: MINDECO LOCATION: 800 2600E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2600.0000 Y: 803.2000

DATE: 704 SOUNDING: 00000 ELEVATION: 1211.50 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Includes technical parameters like LOOP SIZE, GAIN, CHANS, and COIL.

DATA SET: 2609

CLIENT: MINDECO LOCATION: 900 2600E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2600.0000 Y: 900.0000

DATE: 704 SOUNDING: 00000 ELEVATION: 1209.10 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Includes technical parameters like LOOP SIZE, GAIN, CHANS, and COIL.

DATA SET: 2626

CLIENT: MINDECO LOCATION: 2600 2600E DATE: 729 SOUNDING: 00000 COUNTY: MONGOLIA ELEVATION: 1195.60 m PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2600.0000 Y: 2594.3000

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PRAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 5 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7 11.70 AMPS EM-57 11.70 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 53.0 muSEC RAMP: 53.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points.

DATA SET: 2627

CLIENT: MINDECO LOCATION: 2700 2600E DATE: 729 SOUNDING: 00000 COUNTY: MONGOLIA ELEVATION: 1187.60 m PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2600.0000 Y: 2700.0000

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PRAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 4 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7 12.00 AMPS EM-57 12.00 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points.

DATA SET: 2628

CLIENT: MINDECO LOCATION: 2800 2600E DATE: 729 SOUNDING: 00000 COUNTY: MONGOLIA ELEVATION: 1181.80 m PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2600.0000 Y: 2795.0000

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PRAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 4 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7 11.60 AMPS EM-57 11.60 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 51.0 muSEC RAMP: 51.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points.

DATA SET: 2629

CLIENT: MINDECO LOCATION: 2900 2600E DATE: 729 SOUNDING: 00000 COUNTY: MONGOLIA ELEVATION: 1181.50 m PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2600.0000 Y: 2895.3999

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PRAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 4 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7 11.60 AMPS EM-57 11.60 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 53.0 muSEC RAMP: 53.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points.

DATA SET: 2809

CLIENT: MINDECO LOCATION: 900 2800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2800.0000 Y: 900.0000

DATE: 725 SOUNDING: 00000 ELEVATION: 1207.30 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 5 3.00 Hz GAIN: 5 1.00 AMPS EM-37 12.30 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 56.0 muSEC RAMP: 56.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels.

DATA SET: 2810

CLIENT: MINDECO LOCATION: 1000 2800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2800.0000 Y: 1000.1000

DATE: 725 SOUNDING: 00000 ELEVATION: 1205.50 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 5 3.00 Hz GAIN: 5 1.00 AMPS EM-37 12.40 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 57.0 muSEC RAMP: 57.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels.

DATA SET: 2811

CLIENT: MINDECO LOCATION: 1100 2800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2800.0000 Y: 1099.9000

DATE: 725 SOUNDING: 00000 ELEVATION: 1207.60 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 5 3.00 Hz GAIN: 5 1.00 AMPS EM-37 12.30 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 56.0 muSEC RAMP: 56.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels.

DATA SET: 2812

CLIENT: MINDECO LOCATION: 1200 2800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2800.0000 Y: 1199.7000

DATE: 725 SOUNDING: 00000 ELEVATION: 1204.50 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 5 3.00 Hz GAIN: 5 1.00 AMPS EM-37 12.20 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 57.0 muSEC RAMP: 57.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels.

DATA SET: 2813

CLIENT: MINDECO LOCATION: 1300 2800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEN SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2800.0000 Y: 1299.8000

DATE: 725 SOUNDING: 00000 ELEVATION: 1207.00 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,15,20: NO 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 12.10 AMPS EM-37 12.10 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 55.0 mUSEC RAMP: 55.0 mUSEC RAMP: 130.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

Table with 10 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data for channel 11 to 40.

DATA SET: 2814

CLIENT: MINDECO LOCATION: 1400 2800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEN SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2800.0000 Y: 1400.0000

DATE: 725 SOUNDING: 00000 ELEVATION: 1208.70 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,15,20: NO 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 12.10 AMPS EM-37 12.10 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 55.0 mUSEC RAMP: 55.0 mUSEC RAMP: 130.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

Table with 10 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data for channel 11 to 40.

DATA SET: 2815

CLIENT: MINDECO LOCATION: 1500 2800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEN SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2800.0000 Y: 1499.9000

DATE: 725 SOUNDING: 00000 ELEVATION: 1210.60 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,15,20: NO 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 12.10 AMPS EM-37 12.10 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 55.0 mUSEC RAMP: 55.0 mUSEC RAMP: 130.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

Table with 10 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data for channel 11 to 40.

DATA SET: 2816

CLIENT: MINDECO LOCATION: 1600 2800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEN SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 2800.0000 Y: 1599.7000

DATE: 725 SOUNDING: 00000 ELEVATION: 1201.90 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,15,20: NO 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 12.10 AMPS EM-37 12.10 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 57.0 mUSEC RAMP: 57.0 mUSEC RAMP: 130.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

Table with 10 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data for channel 11 to 40.

DATA SET: 2817

CLIENT: MINDECO
LOCATION: 1700 2800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 2800.0000 Y: 1700.1000

DATE: 725
SOUNDING: 00000
ELEVATION: 1207.10 m
EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PRAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
3.00 Hz GAIN: 7
12.00 AMPS EM-37 3.00 Hz GAIN: 6 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channel times and resistivity values.

DATA SET: 2818

CLIENT: MINDECO
LOCATION: 1800 2800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 2800.0000 Y: 1800.0000

DATE: 725
SOUNDING: 00000
ELEVATION: 1203.60 m
EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PRAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
3.00 Hz GAIN: 7
12.00 AMPS EM-37 3.00 Hz GAIN: 6 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 58.0 muSEC RAMP: 58.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channel times and resistivity values.

DATA SET: 2819

CLIENT: MINDECO
LOCATION: 1900 2800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 2800.0000 Y: 1900.1000

DATE: 725
SOUNDING: 00000
ELEVATION: 1204.30 m
EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PRAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
3.00 Hz GAIN: 7
11.80 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 53.0 muSEC RAMP: 53.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channel times and resistivity values.

DATA SET: 2820

CLIENT: MINDECO
LOCATION: 2000 2800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 2800.0000 Y: 2000.1000

DATE: 725
SOUNDING: 00000
ELEVATION: 1192.20 m
EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PRAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
3.00 Hz GAIN: 7
12.00 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channel times and resistivity values.

DATA SET: 2821

CLIENT: MINDECO DATE: 725
 LOCATION: 2100 28008 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1181.60 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 2800.0000 Y: 2100.1001

FITTING ERROR: 5.225 PERCENT

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3231.50	78.18			
12	0.105	1682.90	83.75			
13	0.136	922.10	89.74			
14	0.173	419.10	94.65			
15	0.217	221.30	100.45			
16	0.280	110.60	106.37			
17	0.354	54.65	115.38			
18	0.435	27.25	126.87			
19	0.552	12.60	141.71			
20	0.702	5.95	159.40			
21	0.865	3.34	167.65	3.10	176.54	
22	1.100	1.67	185.34	1.60	190.71	
23	1.410	0.89	219.93	0.40	216.13	
24	1.760	0.34	236.67	0.20	237.12	
25	2.240	0.19	241.43	0.20	233.31	
26	2.820	0.05	378.86	0.05	391.39	
27	3.570	0.00	1230.15		202.25	
28	4.380		461.29	0.10	115.32	
29	5.550		398.78		93.52	
30	7.050	0.13	43.28		15.57	
31	8.650				20.91	
32	10.700				15.21	
33	13.800				12.37	
34	17.500				8.56	
35	21.900				16.98	
36	28.200					
37	35.600					
38	43.700			18.31		
39	55.400			0.05	2.73	
40	70.400			0.16	0.83	

DATA SET: 2822

CLIENT: MINDECO DATE: 725
 LOCATION: 2200 28008 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1177.90 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 2800.0000 Y: 2200.1001

FITTING ERROR: 5.256 PERCENT

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3100.80	81.27			
12	0.105	1677.70	84.87			
13	0.136	869.90	87.39			
14	0.173	473.90	88.19			
15	0.217	267.30	89.57			
16	0.280	142.55	90.78			
17	0.354	75.65	93.94			
18	0.435	40.80	98.03			
19	0.552	19.98	105.41			
20	0.702	10.00	114.03			
21	0.865	5.44	122.47	10.20	128.11	
22	1.100	2.67	137.08	4.50	153.65	
23	1.410	1.10	155.52	1.60	201.52	
24	1.760	0.50	185.08	0.30	412.99	
25	2.240	0.26	198.08	0.20	374.53	
26	2.820	0.10	241.36		187.07	
27	3.570	0.03	399.26		73.24	
28	4.380		315.25		61.29	
29	5.550		157.19		41.02	
30	7.050				19.60	
31	8.650				23.57	
32	10.700				14.37	
33	13.800				8.85	
34	17.500				5.61	
35	21.900				4.01	
36	28.200				2.70	
37	35.600				2.10	
38	43.700				1.71	
39	55.400				1.21	
40	70.400				1.24	

DATA SET: 2823

CLIENT: MINDECO DATE: 725
 LOCATION: 2300 28008 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1174.40 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 2800.0000 Y: 2300.2000

FITTING ERROR: 5.892 PERCENT

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4138.30	67.04			
12	0.105	2235.80	70.09			
13	0.136	1137.30	73.09			
14	0.173	597.90	75.53			
15	0.217	330.00	77.83			
16	0.280	172.57	79.96			
17	0.354	92.47	82.17			
18	0.435	51.73	83.69			
19	0.552	27.22	85.75			
20	0.702	13.95	91.34			
21	0.865	8.25	92.78	16.00	94.89	
22	1.100	4.21	101.19	8.10	103.84	
23	1.410	1.82	116.50	3.60	117.35	
24	1.760	0.80	135.29	1.70	129.93	
25	2.240	0.34	165.64	0.60	180.05	
26	2.820	0.11	227.15	0.37	163.98	
27	3.570	0.01	949.36	0.03	675.36	
28	4.380		466.49	0.20	118.62	
29	5.550	0.03	174.20		63.13	
30	7.050				36.80	
31	8.650				16.99	
32	10.700				13.01	
33	13.800				9.18	
34	17.500				10.94	
35	21.900			0.08	14.86	
36	28.200			0.47	3.02	
37	35.600			0.25	3.11	
38	43.700				3.04	
39	55.400			0.18	1.79	
40	70.400			0.16	1.31	

DATA SET: 2824

CLIENT: MINDECO DATE: 725
 LOCATION: 2400 28008 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1175.10 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 2800.0000 Y: 2400.1001

FITTING ERROR: 6.345 PERCENT

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3921.50	68.72			
12	0.105	2238.30	69.25			
13	0.136	1209.60	69.37			
14	0.173	668.30	69.34			
15	0.217	378.70	70.21			
16	0.280	203.38	70.87			
17	0.354	109.85	72.44			
18	0.435	62.20	73.18			
19	0.552	33.75	73.48			
20	0.702	18.65	74.42			
21	0.865	10.96	75.52	21.40	77.30	
22	1.100	5.97	79.28	11.40	81.76	
23	1.410	2.85	85.23	5.30	89.68	
24	1.760	1.26	98.63	2.50	99.36	
25	2.240	0.60	112.16	1.30	106.34	
26	2.820	0.25	133.85	0.62	115.35	
27	3.570	0.07	211.77		667.83	
28	4.380	0.00	1348.83	0.10	183.06	
29	5.550		246.74		58.91	
30	7.050				64.01	
31	8.650			0.13	50.12	
32	10.700			0.11	38.99	
33	13.800			0.14	21.78	
34	17.500			0.10	18.30	
35	21.900				28.26	
36	28.200				5.92	
37	35.600				4.86	
38	43.700			0.25	2.13	
39	55.400			0.26	1.41	
40	70.400			0.13	1.50	

DATA SET: 2825

CLIENT: MINDECO DATE: 725
LOCATION: 2500 2800B SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1172.30 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 2500.0000 Y: 2500.0000

FITTING ERROR: 3.522 PERCENT

Geonics PROTEM Data Worksheet

Table with 12 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data for various frequencies and amplitudes.

DATA SET: 2826

CLIENT: MINDECO DATE: 725
LOCATION: 2600 2800B SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1172.90 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 2600.0000 Y: 2600.0000

FITTING ERROR: 3.327 PERCENT

Geonics PROTEM Data Worksheet

Table with 12 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data for various frequencies and amplitudes.

DATA SET: 2827

CLIENT: MINDECO DATE: 725
LOCATION: 2700 2800B SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1174.50 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 2800.0000 Y: 2700.0000

FITTING ERROR: 40.013 PERCENT

Geonics PROTEM Data Worksheet

Table with 12 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data for various frequencies and amplitudes.

DATA SET: 2828

CLIENT: MINDECO DATE: 725
LOCATION: 2800 2800B SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1165.80 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 2800.0000 Y: 2799.8000

FITTING ERROR: 2.969 PERCENT

Geonics PROTEM Data Worksheet

Table with 12 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data for various frequencies and amplitudes.

DATA SET: 2829

CLIENT: MINDECO DATE: 725
 LOCATION: 2900 2800E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1166.80 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 2800.0000 Y: 2899.6000

FITTING ERROR: 3.455 PERCENT

Geonics PROTEM Data Worksheet							
LOOP SIZE: 100.00 m		PREAMP GAIN: 52.10					
4x GAIN, CHANS 6-10,16,20; NO							
30.00 Hz GAIN: 3	12.00 AMPS EM-37	3.00 Hz GAIN: 5	1.00 AMPS EM-37	3.00 Hz GAIN: 7	1.00 AMPS EM-37	3.00 Hz GAIN: 7	1.00 AMPS EM-37
COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²
RAMP: 55.0 muSEC	RAMP: 55.0 muSEC	RAMP: 55.0 muSEC	RAMP: 130.0 muSEC	RAMP: 55.0 muSEC	RAMP: 55.0 muSEC	RAMP: 130.0 muSEC	RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC
CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT
11	0.085	3226.00	49.86				
12	0.105	1685.30	53.30				
13	0.136	859.50	55.50				
14	0.173	462.20	56.49				
15	0.217	263.50	56.97				
16	0.280	145.90	56.32				
17	0.354	83.28	55.51				
18	0.435	49.50	54.29				
19	0.552	27.98	53.05				
20	0.702	15.40	53.87				
21	0.865	9.91	51.73	38.70	52.66		
22	1.100	5.56	52.96	21.00	55.02		
23	1.410	2.85	54.43	11.00	55.74		
24	1.760	1.47	56.81	5.60	58.69		
25	2.240	0.78	59.99	3.10	57.79		
26	2.820	0.39	63.13	1.33	70.69		
27	3.570	0.20	66.45	0.57	83.51		
28	4.380	0.10	73.47	0.10	185.13		
29	5.550	0.01	196.71		85.33		
30	7.050	0.13	27.93		23.75		
31	8.650				60.37		
32	10.700				35.27		
33	13.800				20.15		
34	17.500				12.06		
35	21.900				11.34		
36	28.700				8.25		
37	35.600				5.87		
38	43.700				3.15		
39	55.400				3.56		
40	70.400			0.10	1.84		

DATA SET: 2830

CLIENT: MINDECO DATE: 725
 LOCATION: 3000 2800S SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1177.30 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 2800.0000 Y: 2999.5000

FITTING ERROR: 4.494 PERCENT

Geonics PROTEM Data Worksheet							
LOOP SIZE: 100.00 m		PREAMP GAIN: 52.10					
4x GAIN, CHANS 6-10,16,20; NO							
30.00 Hz GAIN: 4	12.00 AMPS EM-37	3.00 Hz GAIN: 5	1.00 AMPS EM-37	3.00 Hz GAIN: 7	1.00 AMPS EM-37	3.00 Hz GAIN: 7	1.00 AMPS EM-37
COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²	COIL: 100.0 m ²
RAMP: 55.0 muSEC	RAMP: 55.0 muSEC	RAMP: 55.0 muSEC	RAMP: 130.0 muSEC	RAMP: 55.0 muSEC	RAMP: 55.0 muSEC	RAMP: 130.0 muSEC	RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC	SHIFT: 0.0 muSEC
CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT
11	0.085	4206.00	66.32				
12	0.105	2271.90	69.34				
13	0.136	1178.60	71.37				
14	0.173	629.20	73.00				
15	0.217	353.00	74.41				
16	0.280	190.18	74.94				
17	0.354	106.43	74.82				
18	0.435	62.70	73.61				
19	0.552	36.15	70.98				
20	0.702	20.83	69.93				
21	0.865	13.83	65.75	27.30	66.46		
22	1.100	8.07	65.58	15.90	66.23		
23	1.410	4.39	64.78	8.80	64.68		
24	1.760	2.41	64.86	4.90	64.15		
25	2.240	1.38	65.10	2.60	67.74		
26	2.820	0.74	65.96	1.42	67.34		
27	3.570	0.40	67.00	1.05	65.89		
28	4.380	0.22	68.43	0.60	65.07		
29	5.550	0.12	67.28	0.40	49.10		
30	7.050				38.66		
31	8.650				46.07		
32	10.700				22.81		
33	13.800				14.22		
34	17.500				9.32		
35	21.900				10.23		
36	28.200			0.05	12.70		
37	35.600			0.11	5.42		
38	43.700				2.92		
39	55.400				1.33		
40	70.400			0.09	1.90		

DATA SET: 3000

CLIENT: MINDECO LOCATION: 0 3000E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: -0.3000

DATE: 728 SOUNDING: 00000 ELEVATION: 1240.30 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 3.00 Hz GAIN: 7 11.50 AMPS EM-57 11.50 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Data rows 11-40.

DATA SET: 3001

CLIENT: MINDECO LOCATION: 100 3000E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 100.0000

DATE: 728 SOUNDING: 00000 ELEVATION: 1237.70 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 3.00 Hz GAIN: 6 11.70 AMPS EM-57 11.70 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Data rows 11-40.

DATA SET: 3002

CLIENT: MINDECO LOCATION: 200 3000E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 201.8000

DATE: 728 SOUNDING: 00000 ELEVATION: 1232.90 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 3.00 Hz GAIN: 7 11.70 AMPS EM-57 11.70 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 53.0 muSEC RAMP: 53.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Data rows 11-40.

DATA SET: 3003

CLIENT: MINDECO LOCATION: 300 3000E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 300.8000

DATE: 728 SOUNDING: 00000 ELEVATION: 1228.80 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 3.00 Hz GAIN: 5 11.60 AMPS EM-57 11.60 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Data rows 11-40.

DATA SET: 3010

CLIENT: MINDECO LOCATION: 1000 3000E DATE: 7/27 SOUNDING: 00000 COUNTY: MONGOLIA ELEVATION: 1214.50 m PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 1000.9000

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 5 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7 12.50 AMPS EM-57 12.50 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 57.0 mUSEC RAMP: 57.0 mUSEC RAMP: 130.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels and resistivity measurements.

DATA SET: 3011

CLIENT: MINDECO LOCATION: 1100 3000E DATE: 7/27 SOUNDING: 00000 COUNTY: MONGOLIA ELEVATION: 1218.20 m PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 1100.4000

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 5 3.00 Hz GAIN: 7 12.90 AMPS EM-57 12.90 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 58.0 mUSEC RAMP: 58.0 mUSEC RAMP: 130.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels and resistivity measurements.

DATA SET: 3012

CLIENT: MINDECO LOCATION: 1200 3000E DATE: 7/27 SOUNDING: 00000 COUNTY: MONGOLIA ELEVATION: 1224.30 m PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 1199.9000

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7 12.40 AMPS EM-57 12.40 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 59.0 mUSEC RAMP: 59.0 mUSEC RAMP: 130.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels and resistivity measurements.

DATA SET: 3013

CLIENT: MINDECO LOCATION: 1300 3000E DATE: 7/27 SOUNDING: 00000 COUNTY: MONGOLIA ELEVATION: 1212.10 m PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 1300.5000

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7 12.50 AMPS EM-57 12.50 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 58.0 mUSEC RAMP: 58.0 mUSEC RAMP: 130.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels and resistivity measurements.

DATA SET: 3026

CLIENT: MINDECO LOCATION: 2600 3000E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEN SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 2600.8000

FITTING ERROR: 6.437 PERCENT

Geonics PROTEM Data Worksheet table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Includes parameters like LOOP SIZE, GAIN, COIL, RAMP, SHIFT.

DATA SET: 3027

CLIENT: MINDECO LOCATION: 2700 3000E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEN SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 2700.7000

FITTING ERROR: 10.522 PERCENT

Geonics PROTEM Data Worksheet table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Includes parameters like LOOP SIZE, GAIN, COIL, RAMP, SHIFT.

DATA SET: 3028

CLIENT: MINDECO LOCATION: 2800 3000E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEN SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 2800.6001

FITTING ERROR: 6.762 PERCENT

Geonics PROTEM Data Worksheet table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Includes parameters like LOOP SIZE, GAIN, COIL, RAMP, SHIFT.

DATA SET: 3029

CLIENT: MINDECO LOCATION: 2900 3000E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEN SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3000.0000 Y: 2900.3000

FITTING ERROR: 8.142 PERCENT

Geonics PROTEM Data Worksheet table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Includes parameters like LOOP SIZE, GAIN, COIL, RAMP, SHIFT.

DATA SET: 3030

CLIENT: HINDECO
 LOCATION: 3000 3000E
 COUNTY: MONGOLIA
 PROJECT: G/G HONGOL TEN SURVEY
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3000.0000 Y: 3000.7000

DATE: 727
 SOUNDING: 00000
 ELEVATION: 1172.70 m
 EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.753 PERCENT

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 1x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 1 3.00 Hz GAIN: 3 3.00 Hz GAIN: 7
 11.60 AMPS EM-57 11.60 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 51.0 muSEC RAMP: 51.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3837.30		17.23			
12	0.105	2566.10		15.63			
13	0.136	1527.20		14.68			
14	0.173	864.10		14.44			
15	0.217	479.30		14.05			
16	0.280	238.98		15.73			
17	0.354	115.05		17.36			
18	0.435	57.05		19.15			
19	0.552	25.98		21.62			
20	0.702	11.65		25.17			
21	0.855	6.34		27.03	24.20	27.94	
22	1.100	3.12		30.20	11.30	32.27	
23	1.410	1.36		34.58	4.90	37.08	
24	1.760	0.60		40.06	2.20	42.45	
25	2.240	0.31		43.06	1.00	49.70	
26	2.820	0.13		51.16	0.42	58.53	
27	3.570	0.05		70.27	0.08	125.97	
28	4.380			160.28		61.90	
29	5.550					33.11	
30	7.050					16.77	
31	8.650					23.42	
32	10.700					22.91	
33	13.800					10.04	
34	17.500					9.11	
35	21.900					4.97	
36	28.200					4.53	
37	35.600					3.81	
38	43.700					18.10	
39	55.400			0.01		5.82	
40	79.400			0.16		0.51	

DATA SET: 3217

CLIENT: MINDECO LOCATION: 1700 3200E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3200.0000 Y: 1700.2000 DATE: 802 SOUNDINGS: 00000 ELEVATION: 1215.40 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20; NO 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7 12.00 AMPS EM-37 12.00 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 57.0 muSEC RAMP: 57.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing resistivity data points.

DATA SET: 3218

CLIENT: MINDECO LOCATION: 1800 3200E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3200.0000 Y: 1800.0000 DATE: 802 SOUNDINGS: 00000 ELEVATION: 1213.10 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20; NO 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7 12.00 AMPS EM-37 12.00 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing resistivity data points.

DATA SET: 3222

CLIENT: MINDECO LOCATION: 2200 3200E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3200.0000 Y: 2199.7000 DATE: 803 SOUNDINGS: 00000 ELEVATION: 1189.10 m EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.052 PERCENT

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20; NO 30.00 Hz GAIN: 4 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7 12.00 AMPS EM-37 12.00 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 57.0 muSEC RAMP: 57.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing resistivity data points.

DATA SET: 3223

CLIENT: MINDECO LOCATION: 2300 3200E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3200.0000 Y: 2300.0000 DATE: 803 SOUNDINGS: 00000 ELEVATION: 1182.20 m EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.867 PERCENT

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20; NO 30.00 Hz GAIN: 4 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7 12.00 AMPS EM-37 12.00 AMPS EM-37 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 57.0 muSEC RAMP: 57.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing resistivity data points.

DATA SET: 3224

CLIENT: MINDECO
LOCATION: 2400 3200E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3200.0000 Y: 2400.1001

FITTING ERROR: 6.511 PERCENT

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
30.00 Hz GAIN: 4 4x GAIN, CHANS 6-10,16,20: NO
12.50 AMPS EM-37 12.50 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 56.0 muSEC RAMP: 56.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (nSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing geophysical data points.

DATA SET: 3225

CLIENT: MINDECO
LOCATION: 2500 3200E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3200.0000 Y: 2499.9999

FITTING ERROR: 6.293 PERCENT

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
30.00 Hz GAIN: 3 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7
11.80 AMPS EM-37 11.80 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (nSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing geophysical data points.

DATA SET: 3226

CLIENT: MINDECO
LOCATION: 2600 3200E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3200.0000 Y: 2600.0000

FITTING ERROR: 4.474 PERCENT

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
30.00 Hz GAIN: 2 3.00 Hz GAIN: 4 3.00 Hz GAIN: 7
11.70 AMPS EM-37 11.70 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 52.0 muSEC RAMP: 52.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (nSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing geophysical data points.

DATA SET: 3227

CLIENT: MINDECO
LOCATION: 2700 3200E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3200.0000 Y: 2700.0000

FITTING ERROR: 5.660 PERCENT

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
30.00 Hz GAIN: 3 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7
11.20 AMPS EM-37 11.20 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (nSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing geophysical data points.

DATA SET: 3228

CLIENT: MINDECO DATE: 727
 LOCATION: 2800 3200E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1170.30 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3200.0000 Y: 2800.1001

FITTING ERROR: 4.542 PERCENT

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 30.00 Hz GAIN: 3 4x GAIN, CHANS 6-10,16,20: NO
 11.50 AMPS EM-37 11.50 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
 RAMP: 53.0 muSEC RAMP: 53.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085	3467.00	46.19				
12 0.105	2342.80	41.60				
13 0.136	1489.90	37.38				
14 0.173	950.30	33.96				
15 0.217	615.20	31.46				
16 0.280	384.62	28.70				
17 0.354	244.35	26.33				
18 0.435	161.30	24.01				
19 0.552	102.07	21.76				
20 0.702	63.92	20.27				
21 0.865	41.94	19.22	167.10	19.30		
22 1.100	25.50	18.65	100.60	18.82		
23 1.410	13.52	18.74	53.10	18.37		
24 1.760	6.81	19.87	27.10	18.94		
25 2.240	3.44	21.68	13.50	21.96		
26 2.820	1.49	25.21	5.25	27.44		
27 3.570	0.56	32.98	1.87	35.91		
28 4.380	0.20	44.25	0.52	39.57		
29 5.550	0.04	68.05		82.85		
30 7.050	0.13	27.14		30.25		
31 8.650				28.21		
32 10.700				19.63		
33 13.800				12.09		
34 17.500				5.77		
35 21.900				6.58		
36 28.200				4.38		
37 35.600				3.27		
38 43.700				2.55		
39 55.400			0.17	1.66		
40 70.400				1.23		

DATA SET: 3229

CLIENT: MINDECO DATE: 727
 LOCATION: 2900 3200E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1168.50 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3200.0000 Y: 2900.1001

FITTING ERROR: 4.541 PERCENT

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 30.00 Hz GAIN: 3 4x GAIN, CHANS 6-10,16,20: NO
 11.50 AMPS EM-37 11.50 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
 RAMP: 52.0 muSEC RAMP: 52.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085	3371.80	47.06				
12 0.105	2127.00	44.36				
13 0.136	1342.70	40.07				
14 0.173	882.40	35.69				
15 0.217	597.30	32.09				
16 0.280	387.67	28.54				
17 0.354	251.23	25.84				
18 0.435	165.60	23.59				
19 0.552	103.07	21.61				
20 0.702	64.12	20.23				
21 0.865	42.34	19.10	169.20	19.14		
22 1.100	26.19	18.32	103.70	18.44		
23 1.410	14.41	17.96	57.30	18.03		
24 1.760	7.62	18.44	30.80	18.31		
25 2.240	4.02	19.54	15.80	19.77		
26 2.820	1.81	22.13	5.87	22.92		
27 3.570	0.75	26.98	2.92	27.44		
28 4.380	0.30	34.33	1.00	38.77		
29 5.550	0.09	52.25	0.28	61.37		
30 7.050		26.80		28.20		
31 8.650			0.09	62.95		
32 10.700			0.12	35.16		
33 13.800			0.11	25.15		
34 17.500			0.13	15.10		
35 21.900			0.11	11.68		
36 28.200			0.01	33.15		
37 35.600				26.05		
38 43.700				11.34		
39 55.400				4.78		
40 70.400			0.11	1.65		

DATA SET: 3230

CLIENT: MINDECO DATE: 727
 LOCATION: 3000 3200E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1165.60 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3200.0000 Y: 3000.0000

FITTING ERROR: 4.638 PERCENT

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 30.00 Hz GAIN: 3 4x GAIN, CHANS 6-10,16,20: NO
 11.50 AMPS EM-37 11.50 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
 RAMP: 52.0 muSEC RAMP: 52.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085	2640.70	55.39				
12 0.105	1829.80	49.05				
13 0.136	1256.10	41.89				
14 0.173	875.90	35.85				
15 0.217	611.40	31.59				
16 0.280	410.37	27.48				
17 0.354	272.15	24.50				
18 0.435	182.52	22.12				
19 0.552	114.45	20.16				
20 0.702	70.10	19.06				
21 0.865	45.68	18.15	185.70	17.99		
22 1.100	27.48	17.74	110.50	17.68		
23 1.410	14.41	17.36	58.10	17.66		
24 1.760	7.31	18.95	29.70	18.76		
25 2.240	3.73	20.54	14.40	21.03		
26 2.820	1.66	23.42	6.05	24.96		
27 3.570	0.70	28.25	2.45	30.88		
28 4.380	0.28	36.16	0.95	40.12		
29 5.550	0.09	50.35	0.15	51.92		
30 7.050	0.13	26.80		24.37		
31 8.650			0.15	44.78		
32 10.700			0.12	36.16		
33 13.800			0.06	37.67		
34 17.500			0.06	25.29		
35 21.900			0.03	27.78		
36 28.200				8.69		
37 35.600				5.81		
38 43.700				3.53		
39 55.400				1.46		
40 70.400			0.14	1.37		

DATA SET: 3400

CLIENT: MINDECO LOCATION: 0 34000 COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3400.0000 Y: -0.6000 DATE: 728 SOUNDING: 00000 ELEVATION: 1252.80 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 6 11.40 AMPS EM-37 3.00 Hz GAIN: 6 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 53.0 muSEC RAMP: 53.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels.

DATA SET: 3401

CLIENT: MINDECO LOCATION: 100 34000 COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3400.0000 Y: 98.8000 DATE: 728 SOUNDING: 00000 ELEVATION: 1243.50 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 6 11.70 AMPS EM-37 3.00 Hz GAIN: 6 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels.

DATA SET: 3402

CLIENT: MINDECO LOCATION: 200 34000 COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3400.0000 Y: 200.0000 DATE: 728 SOUNDING: 00000 ELEVATION: 1239.30 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 6 11.50 AMPS EM-37 3.00 Hz GAIN: 6 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels.

DATA SET: 3403

CLIENT: MINDECO LOCATION: 300 34000 COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3400.0000 Y: 301.1000 DATE: 728 SOUNDING: 00000 ELEVATION: 1233.90 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 6 12.00 AMPS EM-37 3.00 Hz GAIN: 6 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various channels.

DATA SET: 3409

CLIENT: MINDECO LOCATION: 1000 3400B COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY

DATE: 729 SOUNDING: 00000 ELEVATION: 1228.50 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10

30.00 Hz GAIN: 6 11.70 AMPS EM-37 11.70 AMPS EM-37 1.00 AMPS EM-37

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points.

DATA SET: 3410

CLIENT: MINDECO LOCATION: 1000 3400B COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY

DATE: 729 SOUNDING: 00000 ELEVATION: 1222.10 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10

30.00 Hz GAIN: 6 11.60 AMPS EM-37 11.60 AMPS EM-37 1.00 AMPS EM-37

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points.

DATA SET: 3411

CLIENT: MINDECO LOCATION: 1100 3400B COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY

DATE: 729 SOUNDING: 00000 ELEVATION: 1219.00 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10

30.00 Hz GAIN: 6 11.70 AMPS EM-37 11.70 AMPS EM-37 1.00 AMPS EM-37

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points.

DATA SET: 3412

CLIENT: MINDECO LOCATION: 1200 3400B COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY

DATE: 729 SOUNDING: 00000 ELEVATION: 1220.70 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10

30.00 Hz GAIN: 6 11.90 AMPS EM-37 11.90 AMPS EM-37 1.00 AMPS EM-37

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points.

DATA SET: 3413

CLIENT: MINDECO DATE: 729
LOCATION: 1300 3400E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1228.70 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
3.00 Hz GAIN: 6 CHANS 6-10,16,20: NO

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3414

CLIENT: MINDECO DATE: 729
LOCATION: 1400 3400E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1223.30 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
3.00 Hz GAIN: 6 CHANS 6-10,16,20: NO

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3415

CLIENT: MINDECO DATE: 730
LOCATION: 1500 3400E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1229.70 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
3.00 Hz GAIN: 6 CHANS 6-10,16,20: NO

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3416

CLIENT: MINDECO DATE: 730
LOCATION: 1600 3400E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1226.10 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
3.00 Hz GAIN: 6 CHANS 6-10,16,20: NO

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3421

CLIENT: MINDECO LOCATION: 2100 3400E DATE: 730 SOUNDING: 00000 COUNTY: MONGOLIA PROJECT: G/G HONGOL TEM SURVEY ELEVATION: 1203.90 m EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3400.0000 Y: 2101.2000

FITTING ERROR: 5.504 PERCENT

Geonics PROTEM Data Worksheet. Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3422

CLIENT: MINDECO LOCATION: 2200 3400E DATE: 730 SOUNDING: 00000 COUNTY: MONGOLIA PROJECT: G/G HONGOL TEM SURVEY ELEVATION: 1185.70 m EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3400.0000 Y: 2200.6001

FITTING ERROR: 7.629 PERCENT

Geonics PROTEM Data Worksheet. Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3423

CLIENT: MINDECO LOCATION: 2300 3400E DATE: 730 SOUNDING: 00000 COUNTY: MONGOLIA PROJECT: G/G HONGOL TEM SURVEY ELEVATION: 1182.80 m EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3400.0000 Y: 2300.8999

FITTING ERROR: 6.221 PERCENT

Geonics PROTEM Data Worksheet. Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3424

CLIENT: MINDECO LOCATION: 2400 3400E DATE: 730 SOUNDING: 00000 COUNTY: MONGOLIA PROJECT: G/G HONGOL TEM SURVEY ELEVATION: 1181.50 m EQUIPMENT: Geonics PROTEM LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3400.0000 Y: 2401.1001

FITTING ERROR: 8.596 PERCENT

Geonics PROTEM Data Worksheet. Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3429

CLIENT: MINDECO DATE: 730
 LOCATION: 2900 3400E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1176.20 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3400.0000 Y: 2900.6001

FITTING ERROR: 5.030 PERCENT

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 3 3.00 Hz GAIN: 5 1.00 Hz GAIN: 7
 11.30 AMPS EK-37 11.30 AMPS EK-37 1.00 AMPS EK-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 52.0 muSEC RAMP: 52.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2809.90	52.52			
12	0.105	1827.80	48.51			
13	0.135	1167.20	43.48			
14	0.173	778.20	38.34			
15	0.217	534.80	34.14			
16	0.280	361.73	29.55			
17	0.354	246.93	25.04			
18	0.435	172.68	22.68			
19	0.552	114.45	19.92			
20	0.702	74.90	18.03			
21	0.865	51.16	16.59	205.30	15.63	
22	1.100	33.27	15.44	132.00	15.52	
23	1.410	19.49	14.51	77.60	14.56	
24	1.760	11.12	14.16	44.20	14.22	
25	2.240	6.34	14.26	24.90	14.43	
26	2.820	3.17	15.07	12.52	15.19	
27	3.570	1.41	17.47	5.55	17.70	
28	4.380	0.59	21.68	2.05	23.74	
29	5.550	0.19	31.35	0.62	35.09	
30	7.050	0.26	16.79		70.23	
31	8.550				269.20	
32	10.700				37.88	
33	13.800				26.49	
34	17.500				15.75	
35	21.900				15.61	
36	28.200				10.39	
37	35.600				7.21	
38	43.700				5.89	
39	55.400				3.61	
40	70.400			0.13	1.46	

DATA SET: 3430

CLIENT: MINDECO DATE: 730
 LOCATION: 3000 3400E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1174.70 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3400.0000 Y: 3000.5000

FITTING ERROR: 5.016 PERCENT

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 3 3.00 Hz GAIN: 5 1.00 Hz GAIN: 7
 11.30 AMPS EK-37 11.30 AMPS EK-37 1.00 AMPS EK-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 52.0 muSEC RAMP: 52.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4870.00	37.04			
12	0.105	3275.20	33.46			
13	0.135	2135.20	29.58			
14	0.173	1425.70	26.06			
15	0.217	959.50	23.53			
16	0.280	622.40	20.94			
17	0.354	397.17	19.15			
18	0.435	256.50	17.72			
19	0.552	155.48	16.53			
20	0.702	93.60	15.81			
21	0.865	61.43	14.99	245.20	15.04	
22	1.100	38.03	14.37	150.20	14.49	
23	1.410	21.27	13.93	84.20	14.03	
24	1.760	11.65	13.97	46.30	14.03	
25	2.240	6.42	14.39	24.90	14.69	
26	2.820	3.09	15.59	12.15	15.77	
27	3.570	1.36	18.25	5.30	18.57	
28	4.380	0.56	22.78	1.87	25.64	
29	5.550	0.19	31.90	0.52	40.11	
30	7.050	0.13	27.30		34.36	
31	8.550				27.76	
32	10.700				49.55	
33	13.800				27.76	
34	17.500				16.44	
35	21.900				10.70	
36	28.200				8.79	
37	35.600				6.51	
38	43.700				6.84	
39	55.400				4.43	
40	70.400			0.16	1.28	

DATA SET: 3621

CLIENT: MINDECO DATE: 801
LOCATION: 2100 3600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1176.50 m
PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
3.00 Hz GAIN: 5

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data.

DATA SET: 3623

CLIENT: MINDECO DATE: 801
LOCATION: 2300 3600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1172.90 m
PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
3.00 Hz GAIN: 5

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data.

DATA SET: 3622

CLIENT: MINDECO DATE: 801
LOCATION: 2200 3600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1174.80 m
PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
3.00 Hz GAIN: 5

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data.

DATA SET: 3624

CLIENT: MINDECO DATE: 801
LOCATION: 2400 3600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1169.80 m
PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
3.00 Hz GAIN: 5

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Contains 40 rows of data.

DATA SET: 3625

CLIENT: MINDECO LOCATION: 2500 3600E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3600.0000 Y: 2499.1001

DATE: 801 SOUNDING: 00000 ELEVATION: 1168.90 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
30.00 Hz GAIN: 3 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7
12.30 AMPS EM-37 12.30 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 54.0 mUSEC RAMP: 54.0 mUSEC RAMP: 130.0 mUSEC
SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085	4592.70	39.49				
12 0.105	2879.80	37.91				
13 0.135	1713.90	35.61				
14 0.173	1044.60	33.34				
15 0.217	644.90	31.89				
16 0.280	373.70	30.59				
17 0.354	212.75	30.20				
18 0.435	120.43	30.51				
19 0.552	60.83	32.13				
20 0.702	28.70	36.16				
21 0.855	14.79	40.26	57.60	41.07		
22 1.100	6.43	48.86	24.40	59.61		
23 1.410	2.45	61.20	9.00	64.77		
24 1.750	0.92	78.94	3.70	78.65		
25 2.240	0.41	93.63	1.40	104.05		
26 2.820	0.17	111.02	0.47	142.39		
27 3.570	0.07	137.15	0.10	272.46		
28 4.380	0.03	186.28	0.05	398.75		
29 5.550	0.02	159.80	0.05	199.98		
30 7.050				18.89		
31 8.650				65.84		
32 10.700				42.71		
33 13.800				24.62		
34 17.500				20.18		
35 21.900				13.97		
36 28.200				7.57		
37 35.600				5.35		
38 43.700				4.43		
39 55.400						
40 70.400			0.15	1.40		

DATA SET: 3626

CLIENT: MINDECO LOCATION: 2600 3600E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3600.0000 Y: 2599.1001

DATE: 801 SOUNDING: 00000 ELEVATION: 1167.20 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
30.00 Hz GAIN: 3 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7
12.30 AMPS EM-37 12.30 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 55.0 mUSEC RAMP: 55.0 mUSEC RAMP: 130.0 mUSEC
SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085	2928.80	21.45				
12 0.105	1933.80	19.62				
13 0.135	1189.20	18.03				
14 0.173	698.60	17.30				
15 0.217	408.10	17.17				
16 0.280	213.00	17.66				
17 0.354	110.70	18.52				
18 0.435	59.50	19.36				
19 0.552	30.65	20.14				
20 0.702	15.88	21.30				
21 0.855	9.19	21.94	35.50	22.50		
22 1.100	4.69	23.93	17.70	24.88		
23 1.410	2.07	27.17	7.80	28.28		
24 1.750	0.87	32.51	2.90	36.72		
25 2.240	0.38	39.09	1.40	41.29		
26 2.820	0.13	53.20	0.47	56.51		
27 3.570	0.07	54.43	0.28	55.09		
28 4.380	0.03	138.39	0.28	47.05		
29 5.550	0.00	232.05		79.36		
30 7.050				13.58		
31 8.650				113.05		
32 10.700				78.67		
33 13.800				51.82		
34 17.500						
35 21.900				11.53		
36 28.200				19.34		
37 35.600			0.02	6.81		
38 43.700				18.82		
39 55.400				3.82		
40 70.400			0.12	0.64		

DATA SET: 3627

CLIENT: MINDECO LOCATION: 2700 3600E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3600.0000 Y: 2699.1001

DATE: 801 SOUNDING: 00000 ELEVATION: 1168.90 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
30.00 Hz GAIN: 3 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7
12.30 AMPS EM-37 12.30 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 54.0 mUSEC RAMP: 54.0 mUSEC RAMP: 130.0 mUSEC
SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085	2972.70	54.76				
12 0.105	1757.90	52.68				
13 0.135	1155.60	46.31				
14 0.173	821.30	39.14				
15 0.217	606.40	33.22				
16 0.280	428.80	27.91				
17 0.354	304.83	21.76				
18 0.435	217.10	20.60				
19 0.552	145.35	17.98				
20 0.702	93.90	16.41				
21 0.855	54.32	15.11	258.30	15.10		
22 1.100	39.74	14.76	154.30	14.80		
23 1.410	20.46	14.87	81.90	14.86		
24 1.750	9.97	16.12	40.60	15.93		
25 2.240	4.76	18.26	19.00	18.29		
26 2.820	1.87	22.66	7.57	22.47		
27 3.570	0.69	29.69	2.95	29.20		
28 4.380	0.27	38.52	1.20	35.51		
29 5.550	0.09	51.73	0.52	41.71		
30 7.050	0.26	17.77		46.81		
31 8.650			0.02	179.45		
32 10.700			0.32	19.67		
33 13.800			0.65	8.05		
34 17.500			0.75	4.91		
35 21.900			0.36	5.54		
36 28.200				3.34		
37 35.600				1.43		
38 43.700				22.80		
39 55.400			0.44	1.00		
40 70.400			0.12	1.65		

DATA SET: 3628

CLIENT: MINDECO LOCATION: 2800 3600E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3600.0000 Y: 2799.6001

DATE: 801 SOUNDING: 00000 ELEVATION: 1163.00 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
30.00 Hz GAIN: 3 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7
12.30 AMPS EM-37 12.30 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 55.0 mUSEC RAMP: 55.0 mUSEC RAMP: 130.0 mUSEC
SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085	3553.00	47.27				
12 0.105	2435.30	42.16				
13 0.135	1698.50	35.63				
14 0.173	1211.70	30.04				
15 0.217	875.20	25.87				
16 0.280	603.28	22.11				
17 0.354	417.55	19.16				
18 0.435	292.35	16.80				
19 0.552	195.55	14.67				
20 0.702	126.80	13.36				
21 0.855	88.71	12.13	354.20	12.17		
22 1.100	54.85	11.64	217.30	11.72		
23 1.410	30.32	11.38	120.00	11.46		
24 1.750	15.75	11.82	62.80	11.84		
25 2.240	8.00	12.85	31.00	13.12		
26 2.820	3.42	15.08	13.37	15.30		
27 3.570	1.29	19.55	4.80	20.52		
28 4.380	0.47	26.38	1.83	27.00		
29 5.550	0.15	37.95	0.40	49.72		
30 7.050	0.13	27.88		24.01		
31 8.650			0.01	283.31		
32 10.700			0.02	124.20		
33 13.800				44.25		
34 17.500				23.74		
35 21.900				10.87		
36 28.200				5.14		
37 35.600				3.65		
38 43.700				8.53		
39 55.400			0.01	15.53		
40 70.400			0.17	1.28		

DATA SET: 3629

CLIENT: MINDECO DATE: 801
 LOCATION: 2900 3600E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1159.50 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3600.0000 Y: 2899.1001

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 1 3.00 Hz GAIN: 3 3.00 Hz GAIN: 7
 12.20 AMPS EM-57 12.20 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3114.40	20.48			
12	0.105	2235.10	17.72			
13	0.136	1513.70	15.27			
14	0.173	991.10	13.63			
15	0.217	637.30	12.69			
16	0.280	376.50	12.02			
17	0.354	219.87	11.66			
18	0.435	130.50	11.41			
19	0.552	73.43	11.19			
20	0.702	41.33	11.19			
21	0.865	26.27	10.84	104.50	10.90	
22	1.100	15.25	10.84	60.00	10.96	
23	1.410	8.20	10.80	32.10	10.95	
24	1.760	4.34	11.08	17.10	11.19	
25	2.240	2.14	11.37	9.20	11.71	
26	2.820	1.12	12.61	4.25	13.04	
27	3.570	0.49	15.00	2.03	14.48	
28	4.380	0.22	17.41	0.62	21.89	
29	5.550	0.05	29.40			
30	7.050	0.13	11.21		14.76	
31	8.650					
32	10.700					
33	13.800			51.34		
34	17.900			21.71		
35	21.900			23.86		
36	28.200		0.00	40.02		
37	35.600		0.00	27.10		
38	43.700			9.00		
39	55.400			3.13		
40	70.400		0.07	0.50		

DATA SET: 3630

CLIENT: MINDECO DATE: 801
 LOCATION: 3000 3600E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1157.80 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3600.0000 Y: 2999.2000

Geonics PROTEM Data Worksheet

LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 2 3.00 Hz GAIN: 4 3.00 Hz GAIN: 7
 12.20 AMPS EM-57 12.20 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 49.0 muSEC RAMP: 49.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4371.90	25.93			
12	0.105	2756.10	24.46			
13	0.136	1696.10	22.47			
14	0.173	1063.00	20.65			
15	0.217	678.20	19.32			
16	0.280	409.67	18.03			
17	0.354	251.00	16.94			
18	0.435	158.80	15.30			
19	0.552	96.40	14.81			
20	0.702	58.10	14.16			
21	0.865	38.53	13.32	152.70	13.43	
22	1.100	23.14	13.04	90.60	13.22	
23	1.410	12.78	12.75	50.20	12.90	
24	1.760	6.97	12.82	27.60	12.91	
25	2.240	3.89	13.09	15.00	13.11	
26	2.820	1.92	13.95	7.32	14.40	
27	3.570	0.88	15.92	3.47	16.03	
28	4.380	0.39	18.81	1.50	19.39	
29	5.550	0.14	24.74	0.40	31.32	
30	7.050	0.13	17.56		17.34	
31	8.650					
32	10.700				33.94	
33	13.800				27.07	
34	17.900				21.71	
35	21.900				15.03	
36	28.200				8.09	
37	35.600				6.51	
38	43.700				4.49	
39	55.400				2.50	
40	70.400			0.13	0.95	

DATA SET: 3801

CLIENT: MINDECO DATE: 728
 LOCATION: 100 3800E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1243.00 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3800.0000 Y: 100.1000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 5-10,16,20: NO
 30.00 Hz GAIN: 5 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7
 11.70 AMPS EM-57 11.70 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 53.0 muSEC RAMP: 53.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2027.40	170.29			
12	0.105	920.20	199.93			
13	0.136	475.60	206.33			
14	0.173	271.50	201.81			
15	0.217	159.90	199.15			
16	0.280	89.90	196.41			
17	0.354	49.13	197.76			
18	0.435	25.32	207.24			
19	0.552	13.23	219.04			
20	0.702	6.92	229.97			
21	0.865	3.48	250.41	3.00	288.05	
22	1.100	1.70	292.38	0.80	483.27	
23	1.410	0.82	312.92	0.30	611.74	
24	1.760	0.39	344.79	0.20	538.16	
25	2.240	0.06	831.09		284.23	
26	2.820	0.04	792.51		156.20	
27	3.570		453.87		94.32	
28	4.380		274.24		76.27	
29	5.550		195.62		36.32	
30	7.050				21.54	
31	8.650				23.05	
32	10.700				15.80	
33	13.800				11.26	
34	17.500				7.18	
35	21.900				5.53	
36	28.200				3.70	
37	35.600				2.50	
38	43.700				1.97	
39	55.400				1.31	
40	70.400			0.15	1.37	

DATA SET: 3803

CLIENT: MINDECO DATE: 728
 LOCATION: 300 3800E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1244.00 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3800.0000 Y: 300.1000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 5-10,16,20: NO
 30.00 Hz GAIN: 5 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7
 11.70 AMPS EM-57 11.70 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 53.0 muSEC RAMP: 53.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3594.40	71.10			
12	0.105	1855.80	78.02			
13	0.136	916.80	89.61			
14	0.173	346.00	106.94			
15	0.217	144.50	132.71			
16	0.280	52.95	172.82			
17	0.354	19.10	231.24			
18	0.435	6.92	314.43			
19	0.552	2.58	406.14			
20	0.702	0.90	558.30			
21	0.865	0.68	481.69	0.70	751.47	
22	1.100	0.25	653.69			
23	1.410	0.11	743.81		604.87	
24	1.760		2469.87		406.08	
25	2.240	0.02	1076.80		584.58	
26	2.820		579.74		335.38	
27	3.570		588.05		181.47	
28	4.380		230.89			
29	5.550		193.42		58.58	
30	7.050	0.13	43.04		42.49	
31	8.650				37.39	
32	10.700				33.01	
33	13.800				25.44	
34	17.500				13.89	
35	21.900				10.57	
36	28.200				7.32	
37	35.600				5.98	
38	43.700				3.63	
39	55.400				2.72	
40	70.400			0.08	2.10	

DATA SET: 3802

CLIENT: MINDECO DATE: 728
 LOCATION: 200 3800E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1243.00 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3800.0000 Y: 200.1000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 5-10,16,20: NO
 30.00 Hz GAIN: 4 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7
 12.00 AMPS EM-57 12.00 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3511.80	74.79			
12	0.105	1690.40	84.44			
13	0.136	731.50	98.09			
14	0.173	317.20	115.25			
15	0.217	140.70	137.39			
16	0.280	58.20	165.03			
17	0.354	24.00	201.96			
18	0.435	10.80	237.78			
19	0.552	4.35	282.61			
20	0.702	1.93	342.03			
21	0.865	1.09	357.68	1.80	407.18	
22	1.100	0.47	436.44	0.80	485.98	
23	1.410	0.18	544.76	0.10	1279.59	
24	1.760	0.05	859.06		341.17	
25	2.240		1095.13	0.20	374.53	
26	2.820		997.35		140.07	
27	3.570		324.68		136.54	
28	4.380		234.82		94.32	
29	5.550		143.80		72.17	
30	7.050				27.22	
31	8.650			0.02	176.52	
32	10.700			0.01	195.00	
33	13.800			0.03	61.52	
34	17.500			0.06	26.02	
35	21.900			0.07	16.25	
36	28.200				16.40	
37	35.600				8.12	
38	43.700				6.55	
39	55.400				2.16	
40	70.400			0.12	1.62	

DATA SET: 3810

CLIENT: MINDECO DATE: 731
 LOCATION: 1000 3800E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1239.40 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3800.0000 Y: 999.6000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 5-10,16,20: NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 12.00 AMPS EM-57 12.00 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3889.30	279.49			
12	0.105	1468.70	370.55			
13	0.136	724.00	395.08			
14	0.173	384.00	405.85			
15	0.217	212.50	417.49			
16	0.280	109.37	433.47			
17	0.354	57.53	451.05			
18	0.435	31.00	470.92			
19	0.552	16.70	475.09			
20	0.702	9.73	464.68			
21	0.865	6.21	448.51	6.60	431.50	
22	1.100	3.82	431.86	4.60	381.54	
23	1.410	1.75	478.36	2.90	341.60	
24	1.760	1.05	451.44	2.00	293.79	
25	2.240	0.58	464.08	1.20	285.82	
26	2.820	0.23	568.28	1.00	214.87	
27	3.570	0.08	783.68	0.28	344.07	
28	4.380		1364.03	0.65	133.94	
29	5.550		243.75	0.50	106.79	
30	7.050				213.74	
31	8.650				116.09	
32	10.700				84.59	
33	13.800				80.61	
34	17.500					
35	21.900			0.08	37.45	
36	28.200			0.40	8.56	
37	35.600			0.47	5.17	
38	43.700			0.62	2.99	
39	55.400			0.67	1.90	
40	70.400			0.13	3.82	

DATA SET: 3811

CLIENT: MINDECO DATE: 731
LOCATION: 1100 3800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1227.30 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3800.0000 Y: 1100.4000

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
12.10 AMPS EM-57 12.10 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various frequencies and amplitudes.

DATA SET: 3812

CLIENT: MINDECO DATE: 731
LOCATION: 1200 3800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1221.10 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3800.0000 Y: 1199.8000

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
3.00 Hz GAIN: 6 3.00 Hz GAIN: 6
11.60 AMPS EM-57 11.60 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various frequencies and amplitudes.

DATA SET: 3813

CLIENT: MINDECO DATE: 731
LOCATION: 1300 3800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1229.40 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3800.0000 Y: 1300.0000

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
3.00 Hz GAIN: 6 3.00 Hz GAIN: 6
11.90 AMPS EM-57 11.90 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various frequencies and amplitudes.

DATA SET: 3814

CLIENT: MINDECO DATE: 731
LOCATION: 1400 3800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1210.90 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3800.0000 Y: 1210.9000

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
3.00 Hz GAIN: 6 3.00 Hz GAIN: 6
12.10 AMPS EM-57 12.10 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 56.0 muSEC RAMP: 56.0 muSEC RAMP: 130.0 muSEC
SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 6 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various frequencies and amplitudes.

DATA SET: 3817

CLIENT: MINDECO DATE: 731
LOCATION: 1700 3800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1201.70 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3800.0000 Y: 1722.4000

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
11.10 AMPS EM-57 11.10 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 50.0 mUSEC RAMP: 50.0 mUSEC RAMP: 130.0 mUSEC
SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC
CHNL T (mSEC) mVOLT RHO-A mVOLT RHO-A mVOLT RHO-A

DATA SET: 3818

CLIENT: MINDECO DATE: 731
LOCATION: 1800 3800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1200.10 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3800.0000 Y: 1751.6000

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
12.00 AMPS EM-57 12.00 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 55.0 mUSEC RAMP: 55.0 mUSEC RAMP: 130.0 mUSEC
SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC
CHNL T (mSEC) mVOLT RHO-A mVOLT RHO-A mVOLT RHO-A

DATA SET: 3819

CLIENT: MINDECO DATE: 731
LOCATION: 1900 3800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1191.40 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3800.0000 Y: 1891.0000

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
11.20 AMPS EM-57 11.20 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 52.0 mUSEC RAMP: 52.0 mUSEC RAMP: 130.0 mUSEC
SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC
CHNL T (mSEC) mVOLT RHO-A mVOLT RHO-A mVOLT RHO-A

DATA SET: 3820

CLIENT: MINDECO DATE: 731
LOCATION: 2000 3800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1197.50 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 100.000 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 3800.0000 Y: 2000.7000

Geonics PROTEM Data Worksheet
LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20: NO
30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
12.00 AMPS EM-57 12.00 AMPS EM-37 1.00 AMPS EM-37
COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
RAMP: 54.0 mUSEC RAMP: 54.0 mUSEC RAMP: 130.0 mUSEC
SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC
CHNL T (mSEC) mVOLT RHO-A mVOLT RHO-A mVOLT RHO-A

DATA SET: 3825

CLIENT: MINDECO LOCATION: 2500 3800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3800.0000 Y: 2500.3999 DATE: 731 SOUNDING: 00000 ELEVATION: 1196.90 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 3 12.00 AMPS EM-57 3.00 Hz GAIN: 5 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3826

CLIENT: MINDECO LOCATION: 2600 3800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3800.0000 Y: 2599.8000 DATE: 731 SOUNDING: 00000 ELEVATION: 1186.10 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 3 12.00 AMPS EM-57 3.00 Hz GAIN: 5 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3827

CLIENT: MINDECO LOCATION: 2700 3800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3800.0000 Y: 2700.0000 DATE: 801 SOUNDING: 00000 ELEVATION: 1182.20 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 1 12.50 AMPS EM-57 3.00 Hz GAIN: 3 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3828

CLIENT: MINDECO LOCATION: 2800 3800E COUNTY: MONGOLIA PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 3800.0000 Y: 2799.8999 DATE: 801 SOUNDING: 00000 ELEVATION: 1178.60 m EQUIPMENT: Geonics PROTEM

Geonics PROTEM Data Worksheet LOOP SIZE: 100.00 m PREAMP GAIN: 52.10 4x GAIN, CHANS 6-10,16,20: NO 30.00 Hz GAIN: 1 12.40 AMPS EM-57 3.00 Hz GAIN: 3 1.00 AMPS EM-37 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

Table with 7 columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40.

DATA SET: 3829

CLIENT: MINDECO DATE: 801
 LOCATION: 2900 3800E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1179.40 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3800.0000 Y: 2900.1001

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO

30.00 Hz GAIN: 2 3.00 Hz GAIN: 4 3.00 Hz GAIN: 7
 12.30 AMPS EM-57 12.30 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4711.90	24.80				
12	0.105	3030.40	23.08				
13	0.136	1859.10	21.25				
14	0.173	1141.50	19.80				
15	0.217	711.60	18.81				
16	0.280	425.50	17.67				
17	0.354	260.45	16.62				
18	0.435	165.62	15.54				
19	0.552	102.60	14.28				
20	0.702	62.97	13.49				
21	0.865	42.55	12.54	168.70	12.64		
22	1.100	25.90	12.16	101.40	12.33		
23	1.410	14.15	11.98	55.70	12.10		
24	1.760	7.44	12.34	29.60	12.39		
25	2.240	3.87	13.21	14.80	13.61		
26	2.820	1.74	14.97	6.70	15.37		
27	3.570	0.70	18.53	2.73	18.95		
28	4.380	0.28	23.97	0.90	27.40		
29	5.550	0.12	27.14	0.10	79.36		
30	7.050	0.13	17.66		17.43		
31	8.650				179.45		
32	10.700				34.13		
33	13.800				32.52		
34	17.500				26.45		
35	21.900				18.30		
36	28.200				21.84		
37	35.600				8.25		
38	43.700				4.05		
39	55.400				4.04		
40	70.400			0.09	1.22		

DATA SET: 3830

CLIENT: MINDECO DATE: 801
 LOCATION: 3000 3800E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1173.90 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 3800.0000 Y: 3000.5000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO

30.00 Hz GAIN: 2 3.00 Hz GAIN: 4 3.00 Hz GAIN: 7
 12.30 AMPS EM-57 12.30 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4186.80	26.99				
12	0.105	2590.70	25.77				
13	0.136	1548.70	24.13				
14	0.173	932.40	22.78				
15	0.217	575.80	21.78				
16	0.280	335.70	20.81				
17	0.354	198.98	20.00				
18	0.435	122.18	19.14				
19	0.552	71.45	18.28				
20	0.702	42.08	17.75				
21	0.865	27.30	16.95	107.60	17.15		
22	1.100	16.41	16.57	64.00	16.85		
23	1.410	9.33	15.89	36.50	16.13		
24	1.760	5.26	15.64	20.50	15.31		
25	2.240	3.00	15.73	11.70	16.00		
26	2.820	1.50	16.67	5.78	17.06		
27	3.570	0.64	19.76	2.55	19.92		
28	4.380	0.27	24.55	1.10	24.10		
29	5.550	0.08	38.36	0.42	30.41		
30	7.050	0.13	17.75		13.95		
31	8.650				54.64		
32	10.700				31.39		
33	13.800				22.52		
34	17.500				18.92		
35	21.900				13.09		
36	28.200				10.56		
37	35.600				10.87		
38	43.700				4.94		
39	55.400			0.01	7.98		
40	70.400			0.16	0.84		

DATA SET: 4000

CLIENT: MINDECO LOCATION: 0 4000E DATE: 805 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1277.60 m EQUIPMENT: Geonics PROTEM
 PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 4000.0000 Y: 0.1000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 5 11.70 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37
 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2720.90	138.39			
12	0.105	1333.90	154.34			
13	0.135	691.10	160.57			
14	0.173	376.00	160.60			
15	0.217	212.40	162.96			
16	0.280	116.95	161.76			
17	0.354	63.25	165.22			
18	0.435	34.47	171.19			
19	0.552	17.12	182.30			
20	0.702	8.57	197.19			
21	0.865	4.47	217.90	5.40	192.48	
22	1.100	2.07	253.53	2.20	243.44	
23	1.410	0.97	297.44	0.60	381.04	
24	1.760	0.22	499.36	0.20	532.12	
25	2.240	0.17	810.40	0.20	368.26	
26	2.820		1806.38		197.09	
27	3.570	0.05	404.94		263.53	
28	4.380		322.02		156.87	
29	5.550		176.21	0.08	147.61	
30	7.050		23.35		23.35	
31	8.650		34.07		34.07	
32	10.700		21.85		21.85	
33	13.800		13.98		13.98	
34	17.500		12.78		12.78	
35	21.900		11.15		11.15	
36	28.200		7.23		7.23	
37	35.600		6.88		6.88	
38	43.700		11.47		11.47	
39	55.400		10.50	0.01	10.50	
40	70.400		1.25	0.17	1.25	

DATA SET: 4002

CLIENT: MINDECO LOCATION: 200 4000E DATE: 806 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1242.00 m EQUIPMENT: Geonics PROTEM
 PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 4000.0000 Y: 199.9000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 5 11.70 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37
 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4832.40	59.44			
12	0.105	2550.90	63.11			
13	0.135	1161.10	70.06			
14	0.173	524.80	81.01			
15	0.217	227.70	98.01			
16	0.280	87.40	123.74			
17	0.354	31.20	166.71			
18	0.435	11.55	223.57			
19	0.552	4.05	300.30			
20	0.702	1.55	388.57			
21	0.865	0.90	399.59	1.00	592.44	
22	1.100	0.39	485.98	0.30	918.90	
23	1.410	0.14	633.34	0.10	1258.18	
24	1.760	0.04	980.17	0.20	532.12	
25	2.240			0.20	368.26	
26	2.820		617.77		617.77	
27	3.570		351.20	0.10	263.53	
28	4.380		271.16		182.03	
29	5.550		193.42		147.61	
30	7.050	0.13	43.04		21.79	
31	8.650				63.68	
32	10.700			0.01	191.74	
33	13.800			0.02	79.26	
34	17.500			0.02	53.21	
35	21.900				58.46	
36	28.200			0.04	16.88	
37	35.600			0.05	9.33	
38	43.700			0.04	7.90	
39	55.400			0.06	3.80	
40	70.400			0.16	1.31	

DATA SET: 4001

CLIENT: MINDECO LOCATION: 100 4000E DATE: 805 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1239.10 m EQUIPMENT: Geonics PROTEM
 PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 4000.0000 Y: 100.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 4 11.80 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37
 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
 RAMP: 56.0 muSEC RAMP: 56.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3910.90	68.84			
12	0.105	1928.00	76.49			
13	0.135	842.60	88.28			
14	0.173	368.10	103.20			
15	0.217	166.20	121.58			
16	0.280	70.95	143.00			
17	0.354	30.45	170.41			
18	0.435	14.02	197.54			
19	0.552	6.03	231.75			
20	0.702	2.70	269.93			
21	0.865	1.68	265.07	2.50	323.45	
22	1.100	0.75	313.27	0.60	582.16	
23	1.410	0.29	391.97			
24	1.760	0.08	620.98		408.39	
25	2.240	0.05	587.90		233.31	
26	2.820				162.15	
27	3.570		321.05		91.79	
28	4.380		648.45		62.61	
29	5.550		308.78		148.45	
30	7.050	0.13	43.28		21.42	
31	8.650				26.93	
32	10.700				18.74	
33	13.800				12.06	
34	17.500				8.61	
35	21.900				6.53	
36	28.200				4.38	
37	35.600				2.94	
38	43.700				2.17	
39	55.400				1.75	
40	70.400			0.13	1.48	

DATA SET: 4003

CLIENT: MINDECO LOCATION: 300 4000E DATE: 806 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1250.70 m EQUIPMENT: Geonics PROTEM
 PROJECT: G/G MONGOL TEM SURVEY LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y) SOUNDING COORDINATES: X: 4000.0000 Y: 299.9000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 5 11.80 AMPS EM-37 3.00 Hz GAIN: 5 1.00 AMPS EM-37
 COIL: 100.0 m^2 COIL: 100.0 m^2 COIL: 100.0 m^2
 RAMP: 54.0 muSEC RAMP: 54.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3829.70	110.81			
12	0.105	1834.90	125.49			
13	0.135	904.50	133.66			
14	0.173	477.70	137.69			
15	0.217	255.80	144.78			
16	0.280	127.10	153.90			
17	0.354	60.95	170.31			
18	0.435	29.80	189.73			
19	0.552	13.20	218.09			
20	0.702	6.28	244.21			
21	0.865	3.53	256.49	3.60	253.65	
22	1.100	1.53	311.90	1.70	290.74	
23	1.410	0.84	306.21	0.70	345.79	
24	1.760	0.23	487.53	0.60	257.27	
25	2.240	0.18	397.31	0.40	233.31	
26	2.820		873.36	0.45	183.59	
27	3.570	0.01	1230.15			
28	4.380		189.43	0.15	139.70	
29	5.550		148.45		148.45	
30	7.050	0.13	68.71		38.23	
31	8.650				45.56	
32	10.700			0.15	23.84	
33	13.800			0.22	16.12	
34	17.500			0.29	9.00	
35	21.900			0.25	6.88	
36	28.200			0.28	4.12	
37	35.600			0.28	2.91	
38	43.700			0.28	1.96	
39	55.400			0.31	1.25	
40	70.400			0.16	1.29	

DATA SET: 4012

CLIENT: MINDECO DATE: 730
 LOCATION: 1200 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1214.20 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 1200.6000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 5-10,16,20: NO
 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
 11.40 AMPS EM-37 11.40 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 50.0 muSEC RAMP: 50.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3279.60	190.63			
12	0.105	1161.90	264.01			
13	0.136	502.70	306.74			
14	0.173	257.20	322.75			
15	0.217	135.60	342.91			
16	0.280	69.20	358.07			
17	0.354	35.03	382.25			
18	0.435	17.52	419.32			
19	0.552	8.57	451.05			
20	0.702	4.47	474.63			
21	0.865	2.60	487.88	1.40	738.56	
22	1.100	1.36	523.38	0.80	745.51	
23	1.410	0.69	594.48	0.10	1952.94	
24	1.760	0.36	561.04		830.18	
25	2.240	0.13	765.68		574.54	
26	2.820	0.04	1074.11		222.76	
27	3.570		790.63		140.61	
28	4.380		399.21		129.43	
29	5.550		187.00		67.28	
30	7.050	0.26	67.57		32.53	
31	8.650		33.48			
32	10.700		26.47			
33	13.800		15.29			
34	17.500		10.74			
35	21.900		7.21			
36	28.200		5.73			
37	35.600		5.05			
38	43.700		4.72			
39	55.400					
40	70.400		0.21	1.69		

DATA SET: 4013

CLIENT: MINDECO DATE: 730
 LOCATION: 1300 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1217.70 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 1300.1000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 5-10,16,20: NO
 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
 11.30 AMPS EM-37 11.30 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 52.0 muSEC RAMP: 52.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4213.80	160.35			
12	0.105	1501.60	221.22			
13	0.136	591.90	271.48			
14	0.173	305.50	286.08			
15	0.217	158.60	307.09			
16	0.280	78.87	326.23			
17	0.354	40.65	344.09			
18	0.435	20.33	371.54			
19	0.552	10.07	402.72			
20	0.702	5.50	411.23			
21	0.865	2.84	457.30	2.00	578.85	
22	1.100	1.57	472.82	1.00	638.70	
23	1.410	0.80	487.86	0.80	487.86	
24	1.760	0.38	538.06	0.60	395.77	
25	2.240	0.21	552.90		906.69	
26	2.820	0.10	603.61		380.25	
27	3.570		723.08		238.04	
28	4.380	0.02	763.19		215.46	
29	5.550		281.53		228.94	
30	7.050	0.26	67.18	0.08	39.18	
31	8.650		33.48		81.53	
32	10.700		26.47		118.02	
33	13.800		15.29		93.82	
34	17.500		10.74		35.80	
35	21.900		7.21		27.46	
36	28.200		5.73		17.79	
37	35.600		5.05		64.88	
38	43.700		4.72		12.25	
39	55.400				18.90	
40	70.400		0.21	1.69	3.20	

DATA SET: 4014

CLIENT: MINDECO DATE: 730
 LOCATION: 1400 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1214.60 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 1400.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
 11.30 AMPS EM-37 11.30 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 52.0 muSEC RAMP: 52.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3551.00	179.73			
12	0.105	1256.20	249.16			
13	0.136	516.90	299.33			
14	0.173	266.40	313.43			
15	0.217	139.40	334.67			
16	0.280	70.57	351.33			
17	0.354	36.05	372.77			
18	0.435	18.58	401.00			
19	0.552	9.98	434.99			
20	0.702	4.87	445.67			
21	0.865	2.87	454.11	2.20	543.22	
22	1.100	1.47	494.03	1.10	599.38	
23	1.410	0.64	566.11	0.30	938.16	
24	1.760	0.37	547.66	0.10	1310.11	
25	2.240	0.18	612.74		906.69	
26	2.820	0.06	872.93		380.25	
27	3.570	0.04	752.90		238.04	
28	4.380		1310.45		164.42	
29	5.550	0.00	2210.41	0.05	300.00	
30	7.050		53.59			
31	8.650		35.37			
32	10.700		23.51			
33	13.800		15.68			
34	17.500		12.24			
35	21.900		8.81			
36	28.200		8.12			
37	35.600		5.90			
38	43.700		6.53			
39	55.400		6.46			
40	70.400		0.21	1.68		

DATA SET: 4015

CLIENT: MINDECO DATE: 730
 LOCATION: 1500 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 108.60 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 1500.2000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
 11.80 AMPS EM-37 11.80 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 53.0 muSEC RAMP: 53.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3719.30	179.37			
12	0.105	1287.20	252.32			
13	0.136	495.00	317.12			
14	0.173	244.20	341.87			
15	0.217	122.80	374.86			
16	0.280	61.92	394.55			
17	0.354	30.62	427.76			
18	0.435	17.10	436.15			
19	0.552	7.92	486.45			
20	0.702	4.55	480.31			
21	0.865	2.72	484.43	3.60	402.65	
22	1.100	1.09	620.70	0.70	833.87	
23	1.410	0.49	696.24	0.40	797.11	
24	1.760	0.05	2140.58		1348.48	
25	2.240	0.06	1311.88		370.36	
26	2.820				361.83	
27	3.570		809.02		265.03	
28	4.380		104.61		115.32	
29	5.550		194.52		122.54	
30	7.050				29.17	
31	8.650				33.30	
32	10.700				147.16	
33	13.800				23.49	
34	17.500				23.49	
35	21.900				16.88	
36	28.200				9.59	
37	35.600				7.51	
38	43.700				5.00	
39	55.400				5.32	
40	70.400			0.12	2.44	

DATA SET: 4016

CLIENT: MINDECO DATE: 730
 LOCATION: 1600 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1213.20 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM

LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 1599.1000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 1.00 Hz GAIN: 7
 11.20 AMPS EM-37 11.70 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2728.40	219.28			
12	0.105	984.80	299.93			
13	0.136	449.80	336.11			
14	0.173	228.50	355.34			
15	0.217	120.20	378.09			
16	0.280	62.30	390.75			
17	0.354	32.95	405.09			
18	0.435	17.58	425.84			
19	0.552	8.80	451.08			
20	0.702	5.10	442.61			
21	0.865	2.58	498.97	2.30	539.73	
22	1.100	1.19	582.11	0.90	701.25	
23	1.410	0.46	722.09	0.10	1997.23	
24	1.760	0.12	1187.39	0.10	1340.85	
25	2.240	0.04	1709.32		927.96	
26	2.820	0.06	868.42		255.94	
27	3.570	0.06	557.49		360.50	
28	4.380	0.22	173.46		92.74	
29	5.550	0.31	90.01		83.91	
30	7.050		33.81		33.81	
31	8.650		63.68		63.68	
32	10.700		41.31		41.31	
33	13.800		24.00		24.00	
34	17.500		17.62		17.62	
35	21.900		10.06		10.06	
36	28.200		7.87		7.87	
37	35.600		6.21		6.21	
38	43.700		4.86		4.86	
39	55.400		2.77		2.77	
40	70.400		0.09		3.14	

DATA SET: 4017

CLIENT: MINDECO DATE: 730
 LOCATION: 1700 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1195.30 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM

LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 1697.5000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
 11.20 AMPS EM-37 11.20 AMPS EM-37 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 52.0 muSEC RAMP: 52.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2768.90	210.90			
12	0.105	922.70	304.25			
13	0.136	396.80	354.93			
14	0.173	215.40	359.00			
15	0.217	116.40	375.19			
16	0.280	62.17	380.04			
17	0.354	33.65	387.98			
18	0.435	17.27	418.39			
19	0.552	8.52	447.50			
20	0.702	4.85	444.56			
21	0.865	2.73	466.73	2.20	540.01	
22	1.100	1.30	533.04	1.80	429.08	
23	1.410	0.97	426.52	0.50	863.44	
24	1.760		2398.99		820.44	
25	2.240	0.12	798.17	0.10	901.33	
26	2.820	0.10	600.05		220.14	
27	3.570	0.05	691.93		185.19	
28	4.380		445.52		105.97	
29	5.550		184.41		74.56	
30	7.050	0.13	105.34		30.88	
31	8.650				47.20	
32	10.700				46.56	
33	13.800				31.89	
34	17.500				17.11	
35	21.900				14.30	
36	28.200				8.50	
37	35.600				5.86	
38	43.700				4.42	
39	55.400				3.02	
40	70.400			0.13	2.30	

DATA SET: 4023

CLIENT: MINDECO DATE: 730
 LOCATION: 2360 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1198.80 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM

LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 2299.7000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
 11.20 AMPS EM-57 11.20 AMPS EM-57 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 50.0 muSEC RAMP: 50.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3288.50	188.06			
12	0.105	1145.00	425.48			
13	0.136	523.40	295.10			
14	0.173	304.20	285.20			
15	0.217	177.80	282.88			
16	0.280	100.53	275.88			
17	0.354	55.55	277.77			
18	0.435	30.42	286.88			
19	0.552	15.43	301.38			
20	0.702	8.12	315.17			
21	0.865	4.40	339.52	4.50	335.13	
22	1.100	2.53	333.24	2.00	399.98	
23	1.410	1.34	343.86	0.50	863.44	
24	1.760	0.76	336.92	0.10	1302.37	
25	2.240	0.38	370.14		901.33	
26	2.820	0.31	282.23		413.20	
27	3.570	0.07	515.39		130.41	
28	4.380	0.05	445.52		99.32	
29	5.550		232.79		52.60	
30	7.050				26.40	
31	8.650				26.55	
32	10.700				23.37	
33	13.800				20.69	
34	17.500				26.33	
35	21.900				16.30	
36	28.200				6.18	
37	35.600				2.90	
38	43.700				2.13	
39	55.400				4.42	
40	70.400			0.05	4.66	

DATA SET: 4024

CLIENT: MINDECO DATE: 730
 LOCATION: 2400 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1189.20 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM

LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 2399.5000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 6 3.00 Hz GAIN: 6 3.00 Hz GAIN: 7
 11.80 AMPS EM-57 11.80 AMPS EM-57 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 55.0 muSEC RAMP: 55.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4740.90	152.58			
12	0.105	2173.50	177.94			
13	0.136	992.40	199.45			
14	0.173	480.40	217.75			
15	0.217	245.60	236.15			
16	0.280	124.28	247.99			
17	0.354	67.22	253.26			
18	0.435	36.72	262.02			
19	0.552	19.48	267.13			
20	0.702	10.77	270.35			
21	0.865	7.02	257.47	6.20	280.24	
22	1.100	3.90	265.33	3.50	279.87	
23	1.410	2.06	257.29	2.20	255.83	
24	1.760	0.99	292.47	0.80	337.12	
25	2.240	0.74	245.76	0.90	215.69	
26	2.820	0.28	310.90	0.12	535.41	
27	3.570	0.15	324.68	0.20	265.03	
28	4.380	0.02	785.54	0.12	250.43	
29	5.550	0.06	259.23		187.63	
30	7.050				38.23	
31	8.650			0.06	133.21	
32	10.700				58.40	
33	13.800				68.69	
34	17.500				14.98	
35	21.900				13.59	
36	28.200				9.49	
37	35.600				9.22	
38	43.700				6.16	
39	55.400				9.35	
40	70.400			0.14	2.24	

DATA SET: 4028

CLIENT: MINDECO DATE: 731
 LOCATION: 2800 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1182.70 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 2801.3000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 1 3.00 Hz GAIN: 3 3.00 Hz GAIN: 7
 11.80 AMPS EM-57 11.80 AMPS EM-57 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 52.0 muSEC RAMP: 52.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2809.30	21.46			
12	0.105	1828.80	19.01			
13	0.136	1067.50	18.85			
14	0.173	598.00	18.67			
15	0.217	328.80	19.29			
16	0.280	162.80	20.55			
17	0.354	76.10	23.13			
18	0.435	35.90	26.39			
19	0.552	15.05	31.47			
20	0.702	6.15	39.99			
21	0.865	3.18	43.31	12.10	44.86	
22	1.100	1.54	48.91	5.20	54.76	
23	1.410	0.70	54.46	2.30	62.09	
24	1.760	0.35	58.04	1.10	68.16	
25	2.240	0.18	60.36	0.70	73.76	
26	2.820	0.10	61.64	0.28	79.13	
27	3.570	0.05	64.14	0.15	80.26	
28	4.380	0.03	68.18		88.01	
29	5.550	0.00	225.72		3.69	
30	7.050	0.13	10.82		35.30	
31	8.650			0.05		
32	10.700				50.21	
33	13.800				11.22	
34	17.500				4.46	
35	21.900				2.34	
36	28.200				1.90	
37	35.600				0.88	
38	43.700				0.55	
39	55.400					
40	70.400			0.14		

DATA SET: 4029

CLIENT: MINDECO DATE: 731
 LOCATION: 2900 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1178.90 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 2899.8999

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 1 3.00 Hz GAIN: 3 3.00 Hz GAIN: 7
 11.20 AMPS EM-57 11.20 AMPS EM-57 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 48.0 muSEC RAMP: 48.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3877.00	16.72			
12	0.105	2938.60	13.94			
13	0.136	2072.80	11.70			
14	0.173	1415.10	10.15			
15	0.217	933.90	9.29			
16	0.280	558.87	8.72			
17	0.354	311.67	8.73			
18	0.435	166.87	9.15			
19	0.552	77.35	10.21			
20	0.702	33.45	12.17			
21	0.865	15.60	14.49	62.70	14.47	
22	1.100	6.80	17.55	26.50	17.86	
23	1.410	2.64	21.71	9.70	22.97	
24	1.760	1.09	26.45	4.00	27.84	
25	2.240	0.49	31.00	1.60	35.49	
26	2.820	0.20	37.82	0.65	43.07	
27	3.570	0.10	40.31	0.05	161.25	
28	4.380	0.03	62.13		60.47	
29	5.550				29.59	
30	7.050				10.99	
31	8.650				26.55	
32	10.700				17.08	
33	13.800				10.45	
34	17.500				6.58	
35	21.900				5.21	
36	28.200				4.00	
37	35.600				2.23	
38	43.700				1.33	
39	55.400				1.79	
40	70.400			0.14	0.53	

DATA SET: 4030

CLIENT: MINDECO DATE: 731
 LOCATION: 3000 4000E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1165.80 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 100.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 0.000 m (Y)
 SOUNDING COORDINATES: X: 4000.0000 Y: 2999.1001

Geonics PROTEM Data Worksheet
 LOOP SIZE: 100.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 1 3.00 Hz GAIN: 3 3.00 Hz GAIN: 7
 11.40 AMPS EM-57 11.40 AMPS EM-57 1.00 AMPS EM-37
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 49.0 muSEC RAMP: 49.0 muSEC RAMP: 130.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2976.50	20.18			
12	0.105	1939.90	18.61			
13	0.136	1156.70	17.46			
14	0.173	685.40	16.66			
15	0.217	410.70	16.25			
16	0.280	233.30	15.77			
17	0.354	134.15	15.49			
18	0.435	79.50	15.18			
19	0.552	45.22	14.77			
20	0.702	25.98	14.58			
21	0.865	16.39	14.18	69.60	13.66	
22	1.100	9.48	14.23	39.80	13.78	
23	1.410	4.87	14.60	20.60	14.07	
24	1.760	2.46	15.46	10.40	14.90	
25	2.240	1.27	16.62	5.30	16.16	
26	2.820	0.58	18.66	2.22	19.19	
27	3.570	0.24	22.76	1.15	20.17	
28	4.380	0.08	32.03	0.32	32.36	
29	5.550	0.02	53.15	0.08	57.57	
30	7.050		4.22		14.11	
31	8.650			0.04	42.65	
32	10.700			0.07	20.44	
33	13.800			0.03	23.59	
34	17.500			0.05	11.27	
35	21.900			0.05	7.80	
36	28.200			0.04	6.02	
37	35.600			0.06	3.03	
38	43.700			0.08	1.77	
39	55.400			0.07	1.33	
40	70.400			0.15	0.53	

DATA SET: 175125

CLIENT: MINDECO DATE: 804
 LOCATION: 1250 17500 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1211.80 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 100.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1250.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 5 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.50 AMPS EM-37 8.50 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 60.0 μSEC RAMP: 60.0 μSEC RAMP: 65.0 μSEC
 SHIFT: 0.0 μSEC SHIFT: 0.0 μSEC SHIFT: 0.0 μSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3042.00	261.62			
12	0.105	2146.70	220.87			
13	0.136	1410.00	201.31			
14	0.173	926.90	179.22			
15	0.217	606.40	164.89			
16	0.280	372.65	152.12			
17	0.354	220.62	146.28			
18	0.435	130.77	143.33			
19	0.552	70.45	144.60			
20	0.702	37.02	151.44			
21	0.865	21.35	156.46	81.20	167.17	
22	1.100	11.46	164.98	44.10	174.56	
23	1.410	5.57	175.67	20.60	190.86	
24	1.760	2.71	190.65	10.20	204.73	
25	2.240	1.47	198.38	4.70	237.50	
26	2.820	0.73	210.12	2.50	240.84	
27	3.570	0.34	216.19	0.82	241.51	
28	4.380	0.23	209.72	0.32	438.97	
29	5.550	0.11	236.45		267.10	
30	7.050	0.19	111.37		175.13	
31	8.650				402.61	
32	10.700				82.31	
33	13.800				50.92	
34	17.500				32.77	0.10
35	21.900				15.54	0.02
36	28.200				13.22	0.02
37	35.600				7.79	0.02
38	43.700				4.90	0.04
39	55.400			0.05	13.59	0.09
40	70.400					

DATA SET: 1751275

CLIENT: MINDECO DATE: 804
 LOCATION: 1275 17500 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1211.00 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 125.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1275.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 5 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.50 AMPS EM-37 8.50 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 60.0 μSEC RAMP: 60.0 μSEC RAMP: 65.0 μSEC
 SHIFT: 0.0 μSEC SHIFT: 0.0 μSEC SHIFT: 0.0 μSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2125.50	332.25			
12	0.105	1585.80	280.07			
13	0.136	1097.30	237.93			
14	0.173	750.70	206.27			
15	0.217	507.90	185.58			
16	0.280	323.17	167.28			
17	0.354	198.20	157.12			
18	0.435	120.40	151.45			
19	0.552	66.47	150.31			
20	0.702	35.70	155.17			
21	0.865	20.69	159.77	81.40	166.99	
22	1.100	11.20	167.52	43.30	176.70	
23	1.410	5.44	178.46	21.20	187.24	
24	1.760	2.76	188.34	10.60	199.54	
25	2.240	1.45	200.20	5.50	213.87	
26	2.820	0.74	209.64	2.65	231.67	
27	3.570	0.41	206.65	1.33	249.02	
28	4.380	0.21	227.85	0.75	251.37	
29	5.550	0.11	236.45	0.40	258.85	
30	7.050	0.15	128.08	0.28	224.82	
31	8.650			0.06	441.50	
32	10.700			0.01	1014.51	
33	13.800					
34	17.500				446.93	
35	21.900			0.10	66.64	
36	28.200			0.02	119.92	
37	35.600				53.14	
38	43.700				60.67	
39	55.400				24.57	
40	70.400				9.72	

DATA SET: 175131

CLIENT: MINDECO DATE: 804
 LOCATION: 1300 17500 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1210.30 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 150.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1299.9000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.50 AMPS EM-37 8.50 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 μSEC RAMP: 65.0 μSEC RAMP: 65.0 μSEC
 SHIFT: 0.0 μSEC SHIFT: 0.0 μSEC SHIFT: 0.0 μSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3195.60	647.90			
12	0.105	3087.20	459.72			
13	0.136	2581.80	344.22			
14	0.173	2007.20	274.02			
15	0.217	1483.20	232.46			
16	0.280	1017.22	199.32			
17	0.354	662.03	179.95			
18	0.435	420.85	168.28			
19	0.552	241.82	162.62			
20	0.702	131.35	164.95			
21	0.865	79.18	167.12	74.20	173.51	
22	1.100	43.52	173.46	40.90	179.40	
23	1.410	21.41	183.22	19.80	191.54	
24	1.760	10.94	192.45	10.10	201.42	
25	2.240	5.81	203.09	5.60	206.54	
26	2.820	3.00	210.07	2.13	262.34	
27	3.570	1.60	216.30	1.20	260.02	
28	4.380	0.90	219.66	0.52	311.65	
29	5.550	0.47	224.73	0.20	396.97	
30	7.050	0.12	370.15		1086.64	
31	8.650			0.86	75.13	
32	10.700			0.87	50.50	
33	13.800			0.70	38.31	
34	17.500			0.45	34.03	
35	21.900			0.52	21.70	
36	28.200				117.30	
37	35.600			0.00	216.34	
38	43.700				14.83	
39	55.400				5.32	
40	70.400			0.10	9.18	

DATA SET: 1751325

CLIENT: MINDECO DATE: 804
 LOCATION: 1325 17500 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1211.10 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 175.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1325.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.50 AMPS EM-37 8.50 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 μSEC RAMP: 65.0 μSEC RAMP: 65.0 μSEC
 SHIFT: 0.0 μSEC SHIFT: 0.0 μSEC SHIFT: 0.0 μSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	689.50	1801.04			
12	0.105	1349.70	798.08			
13	0.136	1494.50	495.58			
14	0.173	1398.60	358.99			
15	0.217	1091.40	286.26			
16	0.280	793.17	235.28			
17	0.354	544.90	204.89			
18	0.435	361.62	186.19			
19	0.552	214.68	176.06			
20	0.702	121.85	175.17			
21	0.865	73.19	176.12	69.60	181.07	
22	1.100	40.87	180.89	38.60	186.46	
23	1.410	20.36	189.46	19.90	190.89	
24	1.760	10.31	200.21	10.60	195.03	
25	2.240	5.63	207.40	6.30	190.94	
26	2.820	2.91	214.13	3.47	189.00	
27	3.570	1.67	230.21	2.25	171.00	
28	4.380	0.89	220.89	1.60	148.26	
29	5.550	0.48	222.39	1.35	111.14	
30	7.050	0.05	660.14	0.80	107.83	
31	8.650			1.07	63.22	
32	10.700			1.12	42.68	
33	13.800			0.85	33.66	
34	17.500			0.93	21.28	
35	21.900			0.80	16.28	
36	28.200			0.71	11.71	
37	35.600			0.71	7.97	
38	43.700			0.86	4.85	
39	55.400			0.73	3.61	
40	70.400			0.07	11.65	

DATA SET: 175135

CLIENT: MINDECO DATE: 804
 LOCATION: 1350 1750E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1212.00 m
 PROJECT: G/G HONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 200.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1350.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 65.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085		1206.41				
12 0.105		5241.10				
13 0.136	555.90	953.10				
14 0.173	745.80	530.19				
15 0.217	710.20	379.81				
16 0.280	581.10	289.51				
17 0.354	431.12	229.51				
18 0.435	300.20	210.79				
19 0.552	186.87	193.12				
20 0.702	109.50	188.11				
21 0.865	66.90	186.99	63.20	193.10		
22 1.100	37.95	190.04	34.10	202.52		
23 1.410	19.43	195.46	17.30	205.57		
24 1.760	9.92	205.43	8.70	222.49		
25 2.240	5.39	213.51	4.60	235.48		
26 2.820	2.88	215.87	2.40	241.90		
27 3.570	1.47	228.87	0.90	314.59		
28 4.380	0.87	223.84	0.48	313.14		
29 5.500	0.47	225.52	0.17	433.94		
30 7.050	0.16	310.73		522.40		
31 8.650				107.88		
32 10.700				60.71		
33 13.800				36.27		
34 17.500				24.35		
35 21.900				16.56		
36 28.200				12.29		
37 35.600				10.14		
38 43.700				6.91		
39 55.400				4.71		
40 70.400			0.12	8.25		

DATA SET: 1751375

CLIENT: MINDECO DATE: 804
 LOCATION: 1375 1750E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1212.80 m
 PROJECT: G/G HONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 225.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1375.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 8.60 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 65.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085		948.26				
12 0.105		1336.08				
13 0.136	112.50	2779.79				
14 0.173	416.60	781.69				
15 0.217	483.70	490.64				
16 0.280	439.52	348.75				
17 0.354	348.20	276.17				
18 0.435	253.48	235.95				
19 0.552	164.37	210.35				
20 0.702	98.72	201.56				
21 0.865	61.75	197.25	55.70	210.07		
22 1.100	35.61	198.22	32.00	211.28		
23 1.410	18.38	202.84	16.60	215.42		
24 1.760	9.54	210.84	8.50	225.96		
25 2.240	5.26	217.01	3.90	262.88		
26 2.820	2.88	215.87	2.10	264.41		
27 3.570	1.62	214.73	0.88	320.95		
28 4.380	0.91	219.04	0.48	373.59		
29 5.500	0.44	237.39		763.20		
30 7.050	0.15	327.79	0.12	371.76		
31 8.650				89.05		
32 10.700				70.28		
33 13.800				47.94		
34 17.500				27.89		
35 21.900				18.89		
36 28.200				12.71		
37 35.600				9.28		
38 43.700				6.24		
39 55.400				4.08		
40 70.400			0.10	9.18		

DATA SET: 17514

CLIENT: MINDECO DATE: 804
 LOCATION: 1400 1750E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1213.60 m
 PROJECT: G/G HONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 250.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1400.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 8.60 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 65.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085		879.19				
12 0.105		1017.70				
13 0.136		1950.53				
14 0.173	171.10	1414.75				
15 0.217	300.70	673.59				
16 0.280	319.65	431.24				
17 0.354	275.00	323.29				
18 0.435	211.05	266.60				
19 0.552	141.90	232.02				
20 0.702	88.55	216.72				
21 0.865	56.38	209.58	52.00	219.92		
22 1.100	33.18	208.01	29.70	222.06		
23 1.410	17.38	210.54	15.10	229.46		
24 1.760	9.13	217.11	7.80	239.29		
25 2.240	5.15	220.02	3.80	267.47		
26 2.820	2.76	222.21	2.05	268.70		
27 3.570	1.51	224.81	0.73	363.81		
28 4.380	0.84	212.51		941.17		
29 5.500	0.47	225.52		250.07		
30 7.050	0.16	317.30		101.58		
31 8.650				565.34		
32 10.700				110.17		
33 13.800				50.68		
34 17.500				38.65		
35 21.900				20.90		
36 28.200				12.05		
37 35.600				7.97		
38 43.700				4.91		
39 55.400				3.15		
40 70.400			0.14	7.52		

DATA SET: 1751425

CLIENT: MINDECO DATE: 804
 LOCATION: 1425 1750E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1212.80 m
 PROJECT: G/G HONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 275.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1425.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 8.60 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 65.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11 0.085		897.45				
12 0.105		950.70				
13 0.136		1290.88				
14 0.173	10.40	9151.51				
15 0.217	170.20	984.41				
16 0.280	224.73	545.43				
17 0.354	212.75	383.55				
18 0.435	172.68	304.77				
19 0.552	121.12	257.83				
20 0.702	77.97	236.09				
21 0.865	51.04	223.95	55.47	210.65		
22 1.100	30.58	219.46	29.00	225.52		
23 1.410	16.25	220.20	16.30	218.06		
24 1.760	8.68	224.55	9.60	208.35		
25 2.240	4.95	225.98	5.20	217.00		
26 2.820	2.66	227.32	3.63	183.75		
27 3.570	1.50	225.81	2.40	163.80		
28 4.380	0.84	212.99	1.70	142.38		
29 5.500	0.47	226.32	1.02	133.54		
30 7.050	0.10	415.78	0.90	99.69		
31 8.650				193.39		
32 10.700				270.92		
33 13.800				150.35		
34 17.500			0.02	275.13		
35 21.900			0.02	190.41		
36 28.200			0.35	18.81		
37 35.600			0.47	10.43		
38 43.700			0.57	6.34		
39 55.400			0.83	3.32		
40 70.400			0.10	9.03		

DATA SET: 175145

CLIENT: MINDECO DATE: 804
 LOCATION: 1450 1750E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1212.00 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 300.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1450.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10

4x GAIN, CHANS 6-10,16,20; NO 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 8.60 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 muSEC RAMP: 65.0 muSEC RAMP: 65.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085		973.75			
12	0.105		988.79			
13	0.135		1207.40			
14	0.173		2841.83			
15	0.217	95.90	1443.02			
16	0.280	164.50	671.52			
17	0.354	169.18	446.86			
18	0.435	143.95	344.07			
19	0.552	105.05	283.52			
20	0.702	69.62	254.39			
21	0.865	46.23	239.23	43.20	248.85	
22	1.100	28.06	232.41	26.20	241.42	
23	1.410	15.25	229.72	14.50	235.75	
24	1.760	8.42	229.15	7.90	237.26	
25	2.240	4.58	234.59	4.00	258.48	
26	2.820	2.65	238.18	2.78	219.58	
27	3.570	1.51	224.56	1.45	229.20	
28	4.380	0.85	227.77	0.85	226.02	
29	5.550	0.44	236.49	0.73	168.22	
30	7.050	0.05	731.28	0.15	329.19	
31	8.650				88.14	
32	10.700				74.05	
33	13.800			0.86	33.40	
34	17.500				30.58	
35	21.900				20.41	
36	28.200				31.06	
37	35.600				27.98	
38	43.700				14.38	
39	55.400			0.00	100.03	
40	70.400			0.14	7.17	

DATA SET: 1751475

CLIENT: MINDECO DATE: 804
 LOCATION: 1475 1750E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1211.20 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 325.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1475.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10

4x GAIN, CHANS 6-10,16,20; NO 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 8.60 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 muSEC RAMP: 65.0 muSEC RAMP: 65.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085		1039.53			
12	0.105		1003.89			
13	0.135		1111.91			
14	0.173		1660.99			
15	0.217	25.50	3489.72			
16	0.280	106.55	897.02			
17	0.354	126.92	541.21			
18	0.435	115.45	398.59			
19	0.552	88.65	317.49			
20	0.702	60.85	270.30			
21	0.865	41.44	257.33	37.50	273.47	
22	1.100	25.90	245.16	24.30	253.84	
23	1.410	14.38	238.89	13.70	250.98	
24	1.760	7.86	239.91	7.80	239.29	
25	2.240	4.58	237.99	4.40	242.57	
26	2.820	2.54	235.03	2.02	270.90	
27	3.570	1.48	227.84	1.15	267.50	
28	4.380	0.87	224.70	0.50	321.93	
29	5.550	0.48	223.94	0.12	543.12	
30	7.050	0.06	621.16	0.08	522.40	
31	8.650				1.17	59.56
32	10.700				0.59	65.43
33	13.800				0.67	39.44
34	17.500				0.61	28.19
35	21.900				0.52	21.70
36	28.200					50.31
37	35.600					31.49
38	43.700					11.24
39	55.400					4.40
40	70.400			0.06		12.91

DATA SET: 17515

CLIENT: MINDECO DATE: 804
 LOCATION: 1500 1750E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1210.40 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: -50.000 m (X), 350.000 m (Y)
 SOUNDING COORDINATES: X: 1750.0000 Y: 1491.2000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10

4x GAIN, CHANS 6-10,16,20; NO 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 8.60 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 muSEC RAMP: 65.0 muSEC RAMP: 65.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085		1040.10			
12	0.105		931.42			
13	0.135		905.51			
14	0.173		995.44			
15	0.217		1381.29			
16	0.280	11.18	4033.40			
17	0.354	62.10	869.78			
18	0.435	73.05	540.80			
19	0.552	64.53	392.38			
20	0.702	47.78	327.00			
21	0.865	34.29	291.96	32.40	301.46	
22	1.100	22.22	271.53	22.70	265.63	
23	1.410	12.78	258.44	12.60	258.89	
24	1.760	7.35	250.66	7.60	243.47	
25	2.240	4.21	251.74	4.70	232.13	
26	2.820	2.40	243.60	2.87	314.46	
27	3.570	1.40	236.44	1.85	194.84	
28	4.380	0.81	235.21	1.22	177.15	
29	5.550	0.49	219.37	0.88	149.40	
30	7.050	0.16	317.27	0.52	127.12	
31	8.650				0.86	73.13
32	10.700				0.77	54.79
33	13.800				0.88	32.89
34	17.500				0.62	27.89
35	21.900				0.80	16.28
36	28.200				0.63	12.71
37	35.600				0.54	9.57
38	43.700				0.51	6.82
39	55.400				0.41	5.32
40	70.400				0.10	9.03

DATA SET: 18135

CLIENT: MINDECO DATE: 804
LOCATION: 1335 1800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1212.00 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 200.000 m by 100.000 m
COIL LOC: 0.000 m (X), 200.000 m (Y)
SOUNDING COORDINATES: X: 1800.0000 Y: 1350.0000

Geonics PROTEM Data Worksheet
LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 30.00 Hz GAIN: 7
8.70 AMPS EM-37 8.70 AMPS EM-37 8.70 AMPS EM-57

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various frequencies and depths.

DATA SET: 181375

CLIENT: MINDECO DATE: 804
LOCATION: 1375 1800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1212.80 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 200.000 m by 100.000 m
COIL LOC: 0.000 m (X), 225.000 m (Y)
SOUNDING COORDINATES: X: 1800.0000 Y: 1375.0000

Geonics PROTEM Data Worksheet
LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 30.00 Hz GAIN: 7
8.70 AMPS EM-37 8.70 AMPS EM-37 8.70 AMPS EM-57

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various frequencies and depths.

DATA SET: 1814

CLIENT: MINDECO DATE: 804
LOCATION: 1400 1800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1213.60 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 200.000 m by 100.000 m
COIL LOC: 0.000 m (X), 250.000 m (Y)
SOUNDING COORDINATES: X: 1800.0000 Y: 1400.0000

Geonics PROTEM Data Worksheet
LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
8.70 AMPS EM-37 8.70 AMPS EM-37 17.20 AMPS EM-57

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various frequencies and depths.

DATA SET: 181425

CLIENT: MINDECO DATE: 804
LOCATION: 1425 1800E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1212.80 m
PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
LOOP SIZE: 200.000 m by 100.000 m
COIL LOC: 0.000 m (X), 275.000 m (Y)
SOUNDING COORDINATES: X: 1800.0000 Y: 1425.0000

Geonics PROTEM Data Worksheet
LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
4x GAIN, CHANS 6-10,16,20; NO
30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
8.70 AMPS EM-37 8.60 AMPS EM-57 17.20 AMPS EM-57

Table with columns: CHNL T (mSEC), mVOLT, RHO-A, mVOLT, RHO-A, mVOLT, RHO-A. Rows 11-40 showing data points for various frequencies and depths.

DATA SET: 18145

DATA SET: 181475

CLIENT: MINDECO DATE: 804
 LOCATION: 1450 1800E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1212.00 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 300.000 m (Y)
 SOUNDING COORDINATES: X: 1800.0000 Y: 1450.0000

CLIENT: MINDECO DATE: 804
 LOCATION: 1475 1800E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1111.20 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 325.000 m (Y)
 SOUNDING COORDINATES: X: 1800.0000 Y: 1475.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 65.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	917.50				
12	0.105	915.25				
13	0.136	1064.85				
14	0.173	1844.88				
15	0.217	60.20	1968.29			
16	0.280	143.52	735.45			
17	0.354	157.87	467.94			
18	0.435	137.48	354.79			
19	0.552	102.03	289.10			
20	0.702	68.22	257.86			
21	0.865	45.44	242.00	42.70	250.79	
22	1.100	27.93	233.13	26.20	241.42	
23	1.410	15.12	231.03	15.00	230.48	
24	1.760	8.29	231.54	8.60	224.21	
25	2.240	4.70	233.93	5.30	214.26	
26	2.820	2.59	231.54	2.98	209.62	
27	3.570	1.50	226.31	2.27	169.74	
28	4.380	0.85	227.77	1.28	172.49	
29	5.550	0.49	220.87	0.97	138.07	
30	7.050	0.16	310.73	1.00	92.93	
31	8.650			0.95	68.44	
32	10.700			0.86	50.89	
33	13.900			0.69	39.68	
34	17.500			0.75	24.56	
35	21.900			0.70	17.80	
36	28.200			0.69	11.96	
37	35.600			0.65	8.43	
38	43.700			0.64	5.88	
39	55.400			0.58	4.21	
40	70.400			0.07	11.93	

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 65.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	945.50				
12	0.105	881.05				
13	0.136	905.51				
14	0.173	1100.48				
15	0.217	2156.31				
16	0.280	58.10	1343.95			
17	0.354	99.12	638.18			
18	0.435	99.90	438.95			
19	0.552	79.97	340.05			
20	0.702	56.78	291.46			
21	0.865	39.29	266.63	37.30	274.45	
22	1.100	24.90	251.68	24.00	265.95	
23	1.410	13.83	245.19	12.70	257.53	
24	1.760	7.62	244.92	8.00	235.28	
25	2.240	4.47	241.88	5.10	219.83	
26	2.820	2.45	240.11	2.60	229.32	
27	3.570	1.49	226.56	1.68	208.18	
28	4.380	0.80	237.16	1.42	160.16	
29	5.550	0.49	220.12	0.55	202.24	
30	7.050	0.12	385.74	0.55	138.43	
31	8.650			0.97	67.49	
32	10.700			0.82	52.54	
33	13.900			0.71	37.95	
34	17.500			0.71	25.48	
35	21.900			0.55	20.90	
36	28.200			0.31	20.51	
37	35.600			0.26	15.43	
38	43.700			0.55	6.47	
39	55.400			0.42	5.22	
40	70.400			0.10	9.34	

DATA SET: 18515

DATA SET: 18515

CLIENT: MINDECO DATE: 804
 LOCATION: 1500 1850E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1210.40 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 0.000 m (X), 350.000 m (Y)
 SOUNDING COORDINATES: X: 1800.0000 Y: 1491.2000

CLIENT: MINDECO DATE: 804
 LOCATION: 1500 1850E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 0.00 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 350.000 m (Y)
 SOUNDING COORDINATES: X: 0.0000 Y: 0.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 65.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A	
11	0.085	1050.02					
12	0.105	944.41					
13	0.136	921.42					
14	0.173	1019.98					
15	0.217	1429.14					
16	0.280	14.60	3374.96				
17	0.354	63.80	955.09				
18	0.435	74.22	535.08				
19	0.552	65.20	389.66				
20	0.702	48.37	324.29				
21	0.865	34.50	290.77	29.30	322.37		
22	1.100	22.48	269.43	20.10	289.07		
23	1.410	12.81	258.03	10.90	285.15		
24	1.760	7.36	250.66	5.80	291.54		
25	2.240	4.26	249.77	3.00	313.12		
26	2.820	2.43	241.75	1.80	293.04		
27	3.570	1.40	235.87	0.45	500.00		
28	4.380	0.83	231.88	0.23	548.23		
29	5.550	0.52	210.22		433.94		
30	7.050	0.13	360.60		371.76		
31	8.650				74.29		
32	10.700				45.42		
33	13.900				30.00		
34	17.500				21.91		
35	21.900				17.47		
36	28.200				21.32		
37	35.600				20.82		
38	43.700				11.31		
39	55.400				17.94		
40	70.400				0.11	8.62	

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.60 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 60.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

FITTING ERROR: 34.597 PERCENT

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1195.72				
12	0.105	1073.81				
13	0.136	1033.30				
14	0.173	1124.84				
15	0.217	1538.65				
16	0.280	13.77	3508.40			
17	0.354	58.62	905.76			
18	0.435	69.35	559.87			
19	0.552	61.05	401.13			
20	0.702	45.72	336.70			
21	0.865	32.69	301.41	31.20	316.29	
22	1.100	21.35	278.86	20.60	289.95	
23	1.410	12.25	265.84	11.60	279.89	
24	1.760	7.08	257.22	5.50	309.03	
25	2.240	4.13	254.98	4.70	337.50	
26	2.820	2.29	251.69	1.75	305.49	
27	3.570	1.29	249.69	0.85	334.78	
28	4.380	0.78	240.69	0.15	735.01	
29	5.550	0.41	248.91	0.15	492.01	
30	7.050	0.12	370.15		161.90	
31	8.650				77.24	
32	10.700				38.94	
33	13.900				22.59	
34	17.500				14.20	
35	21.900				17.51	
36	28.200				13.94	
37	35.600			0.18	20.49	
38	43.700			0.25	11.19	
39	55.400				4.44	
40	70.400			0.08	10.30	

DATA SET: 185125

CLIENT: MINDECO DATE: 804
 LOCATION: 1250 1850E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1211.80 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 100.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1250.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.50 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 60.0 mUSEC RAMP: 60.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2982.00	265.11			
12	0.105	2136.50	229.60			
13	0.136	1423.00	200.06			
14	0.173	941.40	177.37			
15	0.217	619.20	162.61			
16	0.280	379.05	150.41			
17	0.354	224.73	144.50			
18	0.435	131.77	142.60			
19	0.552	70.45	144.60			
20	0.702	36.77	152.13			
21	0.865	21.01	158.14	81.20	167.17	
22	1.100	11.15	168.02	42.40	179.19	
23	1.410	5.50	177.16	20.30	192.73	
24	1.760	2.71	190.65	10.10	206.08	
25	2.240	1.42	203.01	4.80	234.19	
26	2.820	0.71	215.04	2.42	245.78	
27	3.570	0.35	231.70	1.37	242.95	
28	4.380	0.19	241.64		463.03	
29	5.550	0.11	236.45		555.60	
30	7.050	0.10	162.46		141.63	
31	8.650				90.18	
32	10.700				75.76	
33	13.800				48.41	
34	17.500				35.33	
35	21.900				25.60	
36	28.200				11.98	
37	35.600				7.23	
38	43.700				6.64	
39	55.400				6.46	
40	70.400			0.10	9.55	

DATA SET: 1851275

CLIENT: MINDECO DATE: 804
 LOCATION: 1275 1850E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1211.00 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 125.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1275.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 3.00 Hz GAIN: 5 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.50 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 60.0 mUSEC RAMP: 60.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2009.30	344.94			
12	0.105	1540.60	285.52			
13	0.136	1092.20	238.67			
14	0.173	758.60	204.83			
15	0.217	516.80	183.44			
16	0.280	329.80	165.03			
17	0.354	202.03	155.13			
18	0.435	122.43	149.77			
19	0.552	67.23	149.19			
20	0.702	35.67	155.24			
21	0.865	20.62	160.13	80.20	168.55	
22	1.100	11.12	168.32	42.40	179.19	
23	1.410	5.42	178.90	20.60	190.86	
24	1.760	2.68	192.07	10.10	206.08	
25	2.240	1.47	199.38	4.80	234.19	
26	2.820	0.73	210.60	1.80	239.81	
27	3.570	0.39	215.68	0.98	305.52	
28	4.380	0.23	214.29		735.01	
29	5.550	0.17	177.70		200.87	
30	7.050	0.14	135.73		162.83	
31	8.650			0.62	93.06	
32	10.700			0.60	66.19	
33	13.800			0.47	51.12	
34	17.500			0.24	53.72	
35	21.900			0.10	66.64	
36	28.200				25.65	
37	35.600				34.86	
38	43.700				38.22	
39	55.400				4.72	
40	70.400			0.08	11.38	

DATA SET: 18513

CLIENT: MINDECO DATE: 804
 LOCATION: 1300 1850E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1210.30 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 150.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1299.9000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 60.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	5033.00	478.62			
12	0.105	4121.40	378.18			
13	0.136	3105.30	304.35			
14	0.173	2261.80	253.05			
15	0.217	1612.40	219.87			
16	0.280	1070.67	192.63			
17	0.354	681.10	176.57			
18	0.435	424.60	167.29			
19	0.552	241.82	162.62			
20	0.702	131.07	166.85			
21	0.865	77.13	170.07	76.40	174.10	
22	1.100	42.21	177.03	42.30	179.47	
23	1.410	20.83	186.60	20.80	189.63	
24	1.760	10.33	199.95	10.70	198.30	
25	2.240	5.71	205.46	5.80	206.43	
26	2.820	2.90	214.87	4.35	166.48	
27	3.570	1.50	225.81	1.55	224.30	
28	4.380	0.88	222.99	0.75	251.37	
29	5.550	0.41	245.90	1.37	112.33	
30	7.050	0.14	347.36	1.27	80.86	
31	8.650			0.70	85.83	
32	10.700			0.40	86.74	
33	13.800			0.31	67.46	
34	17.500			0.40	38.21	
35	21.900			0.39	25.90	
36	28.200			0.26	23.61	
37	35.600			0.17	20.89	
38	43.700			0.25	11.42	
39	55.400			0.08	19.00	
40	70.400			0.09	10.27	

DATA SET: 1851325

CLIENT: MINDECO DATE: 804
 LOCATION: 1325 1850E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1211.10 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 175.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1325.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO
 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 60.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1864.80	927.81			
12	0.105	2058.20	602.39			
13	0.136	1874.60	426.10			
14	0.173	1544.90	326.27			
15	0.217	1192.60	268.84			
16	0.280	851.70	224.38			
17	0.354	572.90	198.16			
18	0.435	372.95	182.40			
19	0.552	218.35	174.08			
20	0.702	122.65	174.41			
21	0.865	73.11	176.24	70.10	184.38	
22	1.100	40.66	181.50	38.30	191.76	
23	1.410	20.09	191.16	18.20	207.29	
24	1.760	10.23	201.25	9.20	219.31	
25	2.240	5.57	208.89	4.20	255.99	
26	2.820	2.92	213.77	2.03	277.17	
27	3.570	1.51	225.06	0.40	553.36	
28	4.380	0.91	218.04	0.15	735.01	
29	5.550	0.37	268.45		644.71	
30	7.050	0.13	360.60		212.15	
31	8.650				498.57	
32	10.700				91.37	
33	13.800				46.60	
34	17.500				29.83	
35	21.900				30.69	
36	28.200			0.04	85.31	
37	35.600			0.34	13.42	
38	43.700			0.11	18.90	
39	55.400				3.17	
40	70.400			0.11	8.69	

DATA SET: 185135

CLIENT: MINDECO DATE: 804
 LOCATION: 1375 18508 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1212.00 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 200.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1375.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO 3.00 Hz GAIN: 7
 30.00 Hz GAIN: 7 8.70 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 muSEC RAMP: 60.0 muSEC RAMP: 65.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	359.10	2782.29			
12	0.105	902.40	1043.77			
13	0.136	1074.33	617.58			
14	0.173	1009.40	433.32			
15	0.217	849.70	337.01			
16	0.280	648.70	269.03			
17	0.354	460.20	229.32			
18	0.435	312.55	205.20			
19	0.552	190.60	180.59			
20	0.702	109.82	187.74			
21	0.865	67.06	186.63	65.60	192.72	
22	1.100	37.82	190.47	36.30	198.74	
23	1.410	19.09	197.78	18.30	206.53	
24	1.760	9.86	206.26	9.30	217.73	
25	2.240	5.39	215.51	4.50	244.48	
26	2.820	3.82	219.18	2.35	250.98	
27	3.570	1.56	220.21	0.87	329.38	
28	4.380	0.88	222.56	0.62	283.86	
29	5.550	0.47	224.73	0.12	555.60	
30	7.050	0.14	339.19		441.30	
31	8.650				97.29	
32	10.700				62.75	
33	13.800				55.10	
34	17.500				29.49	
35	21.900				23.42	
36	28.200				18.54	
37	35.600				13.55	
38	43.700				7.17	
39	55.400				6.17	
40	70.400			0.09	10.47	

DATA SET: 18514

CLIENT: MINDECO DATE: 804
 LOCATION: 1400 18502 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1213.90 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 250.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1400.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO 3.00 Hz GAIN: 7
 30.00 Hz GAIN: 7 8.70 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 muSEC RAMP: 60.0 muSEC RAMP: 65.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A	
11	0.085		978.27				
12	0.105		1121.16				
13	0.136		2094.08				
14	0.173	148.90	1532.09				
15	0.217	273.80	717.01				
16	0.280	295.17	453.74				
17	0.354	250.92	336.47				
18	0.435	198.93	277.33				
19	0.552	134.73	240.19				
20	0.702	84.37	223.81				
21	0.865	53.62	216.71	53.40	221.05		
22	1.100	31.69	214.31	32.20	215.27		
23	1.410	16.70	216.22	15.10	224.94		
24	1.760	8.84	221.83	8.50	224.21		
25	2.240	5.00	224.47	4.00	254.46		
26	2.820	2.69	226.05	1.67	186.29		
27	3.570	1.51	225.31	1.60	219.60		
28	4.380	0.87	224.27	1.12	191.83		
29	5.550	0.48	223.94	0.87	151.83		
30	7.050	0.16	310.75	0.40	175.13		
31	8.650			0.84	75.01		
32	10.700			0.86	52.07		
33	13.800			0.35	62.22		
34	17.500			0.05	152.85		
35	21.900			0.01	309.31		
36	28.200				0.42	17.11	
37	35.600			0.89	6.97		
38	43.700			0.76	5.37		
39	55.400				162.46		
40	70.400			0.10	9.09		

DATA SET: 1851375

CLIENT: MINDECO DATE: 804
 LOCATION: 1375 18508 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1212.80 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 275.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1375.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO 3.00 Hz GAIN: 7
 30.00 Hz GAIN: 7 8.70 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 muSEC RAMP: 60.0 muSEC RAMP: 65.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085		1094.82			
12	0.105		1623.01			
13	0.136	149.90	2295.68			
14	0.173	411.30	788.39			
15	0.217	469.70	500.35			
16	0.280	429.05	354.40			
17	0.354	340.30	280.43			
18	0.435	248.43	239.14			
19	0.552	160.68	213.58			
20	0.702	96.47	204.68			
21	0.865	60.40	200.17	61.10	202.07	
22	1.100	34.77	201.46	34.20	206.80	
23	1.410	17.86	206.75	17.60	211.97	
24	1.760	9.34	213.84	10.20	204.73	
25	2.240	5.34	214.84	5.20	222.02	
26	2.820	2.85	217.25	2.70	228.80	
27	3.570	1.47	229.13	1.87	197.57	
28	4.380	0.85	227.32	1.42	163.86	
29	5.550	0.41	247.69	0.28	328.46	
30	7.050	0.10	415.78	0.75	115.17	
31	8.650			0.78	79.86	
32	10.700			0.41	85.32	
33	13.800			0.26	75.85	
34	17.500			0.09	103.30	
35	21.900			0.04	122.75	
36	28.200				33.12	
37	35.600				18.47	
38	43.700				8.04	
39	55.400				4.17	
40	70.400			0.09	9.72	

DATA SET: 1851425

CLIENT: MINDECO DATE: 804
 LOCATION: 1425 18508 SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1212.80 m
 PROJECT: G/G MONGOL TEM SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 275.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1425.0000

Geonics PROTEM Data Worksheet
 LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20; NO 3.00 Hz GAIN: 7
 30.00 Hz GAIN: 7 8.70 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 muSEC RAMP: 60.0 muSEC RAMP: 65.0 muSEC
 SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC SHIFT: 0.0 muSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085		1027.07			
12	0.105		1085.73			
13	0.136		1462.83			
14	0.173	10.40	9151.51			
15	0.217	153.63	1054.12			
16	0.280	205.48	578.98			
17	0.354	196.87	403.90			
18	0.435	160.93	319.43			
19	0.552	114.12	268.29			
20	0.702	74.18	243.88			
21	0.865	48.49	231.74	48.50	235.70	
22	1.100	29.14	226.63	27.70	238.00	
23	1.410	15.72	225.12	14.10	245.74	
24	1.760	8.39	229.70	7.80	244.82	
25	2.240	4.87	228.45	4.30	252.01	
26	2.820	2.58	232.29	2.03	277.17	
27	3.570	1.52	223.82	1.33	249.02	
28	4.380	0.82	232.35	0.42	367.08	
29	5.550	0.50	217.17		492.01	
30	7.050	0.16	317.30	0.03	1112.00	
31	8.650				161.98	
32	10.700				81.40	
33	13.800				55.10	
34	17.500				38.21	
35	21.900				21.13	
36	28.200				14.59	
37	35.600				12.02	
38	43.700				8.88	
39	55.400				5.47	
40	70.400			0.11	8.69	

DATA SET: 185145

CLIENT: MINDECO DATE: 804
 LOCATION: 1450 1850E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1212.00 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 300.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1450.0000

Geonics PROTEM Data Worksheet

LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 60.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1010.11				
12	0.105	981.12				
13	0.136	1080.70				
14	0.173	1579.80				
15	0.217	25.50	3489.72			
16	0.280	112.82	863.44			
17	0.354	134.80	519.92			
18	0.435	122.22	303.72			
19	0.552	92.62	308.34			
20	0.702	62.90	272.22			
21	0.855	42.60	252.63	42.00	256.19	
22	1.100	26.35	242.36	26.60	244.52	
23	1.410	14.41	238.56	14.89	237.93	
24	1.760	7.92	238.70	8.70	227.63	
25	2.240	4.55	239.04	4.60	240.93	
26	2.820	2.47	238.81	2.62	233.13	
27	3.570	1.44	231.77	1.85	199.34	
28	4.380	0.79	238.66	1.00	207.50	
29	5.550	0.47	237.13	0.93	146.31	
30	7.050	0.10	415.78	0.32	201.13	
31	8.650			0.74	82.71	
32	10.700			0.59	66.94	
33	13.800			0.44	53.43	
34	17.500			0.51	32.50	
35	21.900			0.49	23.10	
36	28.200			0.47	15.81	
37	35.600			0.38	12.28	
38	43.700			0.27	10.77	
39	55.400			0.34	6.17	
40	70.400			0.11	8.69	

DATA SET: 1851475

CLIENT: MINDECO DATE: 804
 LOCATION: 1475 1850E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1211.20 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 325.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1475.0000

Geonics PROTEM Data Worksheet

LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 60.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1096.18				
12	0.105	1017.77				
13	0.136	1031.50				
14	0.173	1238.48				
15	0.217	2494.26				
16	0.280	53.42	1421.26			
17	0.354	30.37	670.74			
18	0.435	91.40	465.75			
19	0.552	74.60	356.20			
20	0.702	53.22	304.28			
21	0.855	36.95	277.77	37.30	280.79	
22	1.100	23.56	251.14	23.30	267.09	
23	1.410	13.20	252.93	14.10	245.74	
24	1.760	7.31	251.80	8.50	231.19	
25	2.240	4.34	246.69	4.60	240.93	
26	2.820	2.38	244.96	3.05	210.94	
27	3.570	1.38	239.00	2.20	177.59	
28	4.380	0.85	228.67	1.42	163.86	
29	5.550	0.44	238.30	1.12	128.41	
30	7.050	0.12	385.74	0.92	108.08	
31	8.650			0.47	111.94	
32	10.700			0.33	98.61	
33	13.800			0.37	59.95	
34	17.500			0.39	38.86	
35	21.900			0.46	24.09	
36	28.200			0.42	16.97	
37	35.600			0.47	10.63	
38	43.700			0.56	6.58	
39	55.400			0.61	4.17	
40	70.400			0.13	7.99	

DATA SET: 18515

CLIENT: MINDECO DATE: 804
 LOCATION: 1500 1850E SOUNDING: 00000
 COUNTY: MONGOLIA ELEVATION: 1210.40 m
 PROJECT: G/G MONGOL TEN SURVEY EQUIPMENT: Geonics PROTEM
 LOOP SIZE: 200.000 m by 100.000 m
 COIL LOC: 50.000 m (X), 350.000 m (Y)
 SOUNDING COORDINATES: X: 1850.0000 Y: 1491.2000

Geonics PROTEM Data Worksheet

LOOP SIZE: 200.00 m PREAMP GAIN: 52.10
 4x GAIN, CHANS 6-10,16,20: NO
 30.00 Hz GAIN: 7 3.00 Hz GAIN: 7 3.00 Hz GAIN: 7
 8.70 AMPS EM-37 8.90 AMPS EM-57 17.20 AMPS EM-57
 COIL: 100.0 m² COIL: 100.0 m² COIL: 100.0 m²
 RAMP: 62.0 mUSEC RAMP: 60.0 mUSEC RAMP: 65.0 mUSEC
 SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC SHIFT: 0.0 mUSEC

CHNL T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1195.72				
12	0.105	1073.81				
13	0.136	1033.30				
14	0.173	1124.04				
15	0.217	1538.65				
16	0.280	13.77	3508.40			
17	0.354	58.62	905.76			
18	0.435	69.35	559.87			
19	0.552	61.05	407.13			
20	0.702	45.72	336.70			
21	0.855	32.69	301.41	31.20	316.29	
22	1.100	21.35	279.86	20.60	289.95	
23	1.410	12.25	265.84	11.60	279.89	
24	1.760	7.08	257.22	5.50	309.03	
25	2.240	4.13	254.98	4.70	237.50	
26	2.820	2.29	251.69	1.75	305.49	
27	3.570	1.29	249.69	0.85	334.78	
28	4.380	0.78	240.69	0.15	735.01	
29	5.550	0.41	248.91	0.15	492.01	
30	7.050	0.12	370.15		161.90	
31	8.650				77.24	
32	10.700				38.94	
33	13.800				22.59	
34	17.500				14.80	
35	21.900				12.51	
36	28.200				13.94	
37	35.600			0.18	20.49	
38	43.700			0.25	11.19	
39	55.400				4.44	
40	70.400			0.08	10.90	

