---------- 1616 ---------- PAGE 1

DATA SET: 1616

CLIENT: MINDECO
LOCATION: 1600 1600E
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: 1600.0000 Y: 1600.0000
DATE: 629
SOUNDING: 00000
ELEVATION: 1210.20 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: 4	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 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
11	0.085	1078.40	157.87				
12	0.105	405.80	210.02				
13	0.136	180.90	239.20				
14	0.173	91.40	253.80				
15	0.217	48.60	268.12				
16	0.280	22.90	295.27				
17	0.354	9.52	359.28				
18	0.435	2.83	558.53				
19	0.552		758.21				
20	0.702		277.91				
21	0.865		164.20		127.27		
22	1.100		110.80		87.56		
23	1.410		76.67		60.32		
24	1.760		56.12		43.03		
25	2.240		43.37		32.26		
26	2.820		33.12		24.05		
27	3.570		26.04		17.83		
28	4.380		20.42		13.35		
29	5.550		15.54		10.07		
30	7.050	0.13	42.05		7.46		
31	8.650				5.98		
32	10.700				4.70		
33	13.800				3.64		
34	17.500				2.87		
35	21.900				2.36		
36	28.200				1.80		
37	35.600				1.44		
38	43.700				1.10		
39	55.400				0.87		
40	70.400			0.11	2.55		

---------- 1617 ---------- PAGE 1

DATA SET: 1617

CLIENT: MINDECO
LOCATION: 1700 1600E
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: 1600.0000 Y: 1700.0000
DATE: 629
SOUNDING: 00000
ELEVATION: 1205.70 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

	30.00 Hz	GAIN: 4	3.00 Hz	GAIN: 6	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	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	951.70	178.60				
12	0.105	425.20	211.91				
13	0.136	217.10	220.47				
14	0.173	120.10	220.20				
15	0.217	69.00	220.93				
16	0.280	39.25	214.59				
17	0.354	22.85	208.68				
18	0.435	14.10	199.06				
19	0.552	8.05	193.20				
20	0.702	5.07	179.23				
21	0.865	3.14	176.67	11.60	186.65		
22	1.100	1.83	176.34	8.10	164.83		
23	1.410	1.05	168.11	3.70	182.93		
24	1.760	0.53	178.03	2.20	173.68		
25	2.240	0.33	168.97	1.60	148.63		
26	2.820	0.15	188.19	0.40	249.34		
27	3.570	0.08	191.94	0.28	216.75		
28	4.380	0.03	246.71		224.27		
29	5.550	0.01	312.26		495.69		
30	7.050				41.95		
31	8.650			0.50	32.77		
32	10.700			0.33	30.09		
33	13.800			0.25	23.76		
34	17.500			0.20	19.51		
35	21.900			0.23	11.67		
36	28.200				21.49		
37	35.600				15.61		
38	43.700				8.03		
39	55.400				2.13		
40	70.400			0.12	2.50		

---------- 1618 ---------- PAGE 1

DATA SET: 1618

CLIENT: MINDECO
LOCATION: 1800 1600E
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: 1600.0000 Y: 1800.0000
DATE: 629
SOUNDING: 00000
ELEVATION: 1198.80 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: 4	3.00 Hz	GAIN: 6	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	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1045.60	167.74				
12	0.105	498.90	190.49				
13	0.136	248.10	201.70				
14	0.173	130.50	208.34				
15	0.217	72.90	212.98				
16	0.280	38.95	215.69				
17	0.354	21.75	215.66				
18	0.435	12.95	210.68				
19	0.552	7.45	203.43				
20	0.702	4.75	187.31				
21	0.865	2.85	188.46	11.80	184.53		
22	1.100	1.71	184.50	6.90	183.43		
23	1.410	0.93	182.28	3.30	197.43		
24	1.760	0.52	180.30	2.40	163.90		
25	2.240	0.29	184.17	1.60	148.63		
26	2.820	0.14	201.64	0.52	208.00		
27	3.570	0.07	209.21				
28	4.380	0.02	315.25		466.49		
29	5.550		150.12	0.15	150.12		
30	7.050				78.42		
31	8.650			0.15	73.13		
32	10.700			0.12	59.06		
33	13.800			0.22	25.87		
34	17.500			0.14	23.48		
35	21.900			0.18	13.74		
36	28.200			0.15	10.22		
37	35.600			0.19	6.03		
38	43.700			0.20	4.02		
39	55.400			0.20	2.72		
40	70.400			0.16	2.12		

---------- 1619 ---------- PAGE 1

DATA SET: 1619

CLIENT: MINDECO
LOCATION: 1900 1600E
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: 1600.0000 Y: 1900.0000
DATE: 629
SOUNDING: 00000
ELEVATION: 1197.40 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: 4	3.00 Hz	GAIN: 6	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	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2257.30	100.42				
12	0.105	1076.60	114.07				
13	0.136	485.90	128.85				
14	0.173	235.00	140.76				
15	0.217	120.20	152.60				
16	0.280	59.45	162.71				
17	0.354	30.25	173.08				
18	0.435	16.30	180.72				
19	0.552	8.55	185.59				
20	0.702	5.20	176.34				
21	0.865	3.19	174.82	12.10	181.47		
22	1.100	1.95	175.07	7.10	179.97		
23	1.410	1.01	172.52	3.90	176.62		
24	1.760	0.57	169.60	2.20	173.68		
25	2.240	0.32	172.47	1.40	162.47		
26	2.820	0.17	171.70	0.45	230.51		
27	3.570	0.08	191.94	0.28	216.75		
28	4.380	0.03	293.87	0.28	149.72		
29	5.550	0.01	312.26		169.52		
30	7.050		44.33		49.40		
31	8.650			0.18	64.76		
32	10.700			0.16	48.75		
33	13.800			0.24	24.41		
34	17.500			0.18	19.85		
35	21.900			0.34	8.99		
36	28.200			0.32	6.17		
37	35.600			0.19	6.03		
38	43.700			0.03	15.95		
39	55.400				9.46		
40	70.400			0.12	2.47		

---------- 1620 ---------- PAGE 1

DATA SET: 1620

CLIENT: MINDECO
LOCATION: 2000 1600E
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: 1600.0000 Y: 2000.0000
DATE: 629
SOUNDING: 00000
ELEVATION: 1196.10 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	12.60 AMPS	EM-37	12.60 AMPS	EM-37	1.00 AMPS	EM-37
COIL:	100.0 m^2	COIL:	100.0 m^2	COIL:	100.0 m^2	
RAMP:	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	2711.60	91.80				
12	0.105	1426.80	97.67				
13	0.136	712.10	103.17				
14	0.173	366.90	108.05				
15	0.217	191.90	115.41				
16	0.280	94.87	123.08				
17	0.354	46.60	134.05				
18	0.435	24.23	143.35				
19	0.552	12.35	150.04				
20	0.702	6.85	151.60				
21	0.865	3.98	155.83	14.30	167.71		
22	1.100	2.28	157.34	7.80	174.62		
23	1.410	1.18	160.67	4.00	179.41		
24	1.760	0.66	158.89	1.70	213.08		
25	2.240	0.40	153.55	0.90	225.33		
26	2.820	0.19	167.91	0.05	1030.32		
27	3.570	0.10	177.39		335.41		
28	4.380	0.05	191.25		176.80		
29	5.550		943.25		56.90		
30	7.050				28.56		
31	8.650				28.14		
32	10.700				18.65		
33	13.800				11.80		
34	17.500				8.46		
35	21.900				5.63		
36	28.200				4.04		
37	35.600				2.82		
38	43.700				2.00		
39	55.400				1.46		
40	70.400			0.16	2.19		

---------- 1621 ---------- PAGE 1

DATA SET: 1621

CLIENT: MINDECO
LOCATION: 2100 1600E
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: 1600.0000 Y: 2100.0000
DATE: 630
SOUNDING: 00000
ELEVATION: 1199.20 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	12.40 AMPS	EM-37	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:	57.0 muSEC	RAMP:	57.0 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	3633.10	74.74				
12	0.105	1918.60	79.32				
13	0.136	956.60	83.84				
14	0.173	489.70	88.19				
15	0.217	262.40	92.68				
16	0.280	131.35	98.04				
17	0.354	65.85	105.32				
18	0.435	34.08	112.98				
19	0.552	16.60	121.88				
20	0.702	8.52	129.63				
21	0.865	5.17	129.50	21.30	127.22		
22	1.100	2.82	135.10	12.60	125.49		
23	1.410	1.39	142.52	6.90	123.41		
24	1.760	0.68	154.11	4.80	105.53		
25	2.240	0.35	166.06	3.20	95.70		
26	2.820	0.21	155.41	2.40	77.18		
27	3.570	0.11	161.95	1.65	67.09		
28	4.380	0.04	210.87	1.52	48.84		
29	5.550	0.01	282.64	1.42	34.21		
30	7.050	0.13	45.31	0.80	34.41		
31	8.650			1.55	15.69		
32	10.700			1.60	10.74		
33	13.800			1.61	7.02		
34	17.500			1.58	4.77		
35	21.900			1.62	3.25		
36	28.200			1.51	2.26		
37	35.600			1.54	1.52		
38	43.700			1.50	1.06		
39	55.400			1.43	0.74		
40	70.400			0.32	1.35		

---------- 1622 ---------- PAGE 1

DATA SET: 1622

CLIENT: MINDECO
LOCATION: 2200 1600E
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: 1600.0000 Y: 2200.0000
DATE: 630
SOUNDING: 00000
ELEVATION: 1194.10 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	12.20 AMPS	EM-37	12.20 AMPS	EM-37	1.00 AMPS	EM-37
COIL:	100.0 m^2	COIL:	100.0 m^2	COIL:	100.0 m^2	
RAMP:	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	4286.10	66.22				
12	0.105	2402.00	67.55				
13	0.136	1277.20	68.40				
14	0.173	697.40	68.92				
15	0.217	389.00	70.52				
16	0.280	204.93	72.09				
17	0.354	107.72	75.04				
18	0.435	58.17	78.24				
19	0.552	29.50	82.18				
20	0.702	15.43	86.36				
21	0.865	8.56	91.53	33.30	93.43		
22	1.100	4.49	98.01	17.40	100.10		
23	1.410	2.10	107.08	8.10	109.70		
24	1.760	1.02	116.34	3.80	121.99		
25	2.240	0.57	118.67	2.20	121.53		
26	2.820	0.29	123.26	0.28	323.64		
27	3.570	0.11	141.51		370.70		
28	4.380	0.05	175.65	0.03	748.71		
29	5.550	0.03	198.89		78.93		
30	7.050		44.82		24.31		
31	8.650			1.38	16.84		
32	10.700			1.35	11.89		
33	13.800			1.31	7.96		
34	17.500			1.19	5.70		
35	21.900			1.19	3.94		
36	28.200			0.51	4.63		
37	35.600			0.25	5.07		
38	43.700			0.03	14.28		
39	55.400				1.63		
40	70.400			0.14	2.34		

---------- 1623 ---------- PAGE 1

DATA SET: 1623

CLIENT: MINDECO
LOCATION: 2300 1600E
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: 1600.0000 Y: 2300.0000
DATE: 630
SOUNDING: 00000
ELEVATION: 1194.40 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: 4	3.00 Hz	GAIN: 6	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:	58.0 muSEC	RAMP:	58.0 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	3514.20	76.00				
12	0.105	1971.50	77.48				
13	0.136	1067.80	77.50				
14	0.173	600.70	76.54				
15	0.217	351.90	75.80				
16	0.280	194.57	75.04				
17	0.354	107.78	75.43				
18	0.435	61.33	75.95				
19	0.552	33.25	76.29				
20	0.702	18.15	77.91				
21	0.865	10.55	80.06	39.00	84.55		
22	1.100	5.74	83.66	19.80	92.34		
23	1.410	2.80	88.87	8.30	108.52		
24	1.760	1.39	95.16	3.00	143.59		
25	2.240	0.75	99.37	0.60	290.56		
26	2.820	0.36	108.41		135.36		
27	3.570	0.16	124.18		68.12		
28	4.380	0.07	154.07		40.89		
29	5.550	0.05	125.98		24.91		
30	7.050		44.50		15.12		
31	8.650				21.72		
32	10.700				13.79		
33	13.800				8.58		
34	17.500				5.22		
35	21.900				3.43		
36	28.200				1.82		
37	35.600				1.19		
38	43.700				0.84		
39	55.400				0.57		
40	70.400			0.22	1.75		

---------- 1624 ---------- PAGE 1

DATA SET: 1624

CLIENT: MINDECO
LOCATION: 2400 1600E
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: 1600.0000 Y: 2400.0000
DATE: 630
SOUNDING: 00000
ELEVATION: 1201.40 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	3.00 Hz	1.00 Hz
GAIN:	4	6	7
	12.30 AMPS	12.30 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4006.50	69.64				
12	0.105	2135.70	73.45				
13	0.136	1086.00	76.63				
14	0.173	572.00	79.08				
15	0.217	319.90	80.78				
16	0.280	171.45	81.64				
17	0.354	93.95	82.66				
18	0.435	53.80	82.87				
19	0.552	29.95	81.80				
20	0.702	17.33	80.36				
21	0.865	10.59	79.86	39.70	83.55		
22	1.100	6.15	79.90	22.10	85.82		
23	1.410	3.19	81.47	10.80	91.05		
24	1.760	1.62	85.93	4.80	104.96		
25	2.240	0.90	88.00	1.90	134.74		
26	2.820	0.44	94.76	0.68	178.83		
27	3.570	0.22	99.96	0.25	234.80		
28	4.380	0.10	114.76		162.19		
29	5.550	0.03	187.67		64.18		
30	7.050	0.13	45.07		54.32		
31	8.650				14.62		
32	10.700				9.80		
33	13.800				6.63		
34	17.500				4.52		
35	21.900				3.16		
36	28.200				2.77		
37	35.600				2.06		
38	43.700				1.70		
39	55.400				1.87		
40	70.400			0.21	1.78		

---------- 1625 ---------- PAGE 1

DATA SET: 1625

CLIENT: MINDECO
LOCATION: 2500 1600E
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: 1600.0000 Y: 2500.0000
DATE: 630
SOUNDING: 00000
ELEVATION: 1207.40 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	3.00 Hz	1.00 Hz
GAIN:	4	6	7
	12.30 AMPS	12.30 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	56.0 muSEC	56.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3054.50	83.45				
12	0.105	1756.80	83.67				
13	0.136	978.60	82.14				
14	0.173	560.30	80.19				
15	0.217	326.30	79.72				
16	0.280	179.65	79.14				
17	0.354	98.97	79.84				
18	0.435	56.10	80.59				
19	0.552	30.67	80.50				
20	0.702	17.45	79.98				
21	0.865	11.21	76.89	46.00	75.74		
22	1.100	6.68	75.62	28.00	73.29		
23	1.410	3.65	74.47	15.70	70.95		
24	1.760	1.92	76.73	9.30	67.54		
25	2.240	1.09	77.45	5.60	65.55		
26	2.820	0.54	82.10	3.67	57.78		
27	3.570	0.25	92.57	2.40	51.58		
28	4.380	0.10	114.76	1.93	41.59		
29	5.550	0.04	159.80	1.58	31.83		
30	7.050	0.13	45.07	1.25	25.41		
31	8.650			1.59	15.41		
32	10.700			1.57	10.81		
33	13.800			1.50	7.31		
34	17.500			1.62	4.66		
35	21.900			1.53	3.35		
36	28.200			1.49	2.27		
37	35.600			1.49	1.54		
38	43.700			1.52	1.05		
39	55.400			1.47	0.72		
40	70.400			0.22	1.75		

---------- 1626 ---------- PAGE 1

DATA SET: 1626

CLIENT: MINDECO
LOCATION: 2600 1600E
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: 1600.0000 Y: 2600.0000
DATE: 630
SOUNDING: 00000
ELEVATION: 1196.10 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	3.00 Hz	1.00 Hz
GAIN:	4	6	7
	12.20 AMPS	12.20 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3302.50	78.79				
12	0.105	1777.50	82.56				
13	0.136	933.40	84.31				
14	0.173	521.10	83.69				
15	0.217	305.90	82.77				
16	0.280	172.52	80.86				
17	0.354	97.47	80.22				
18	0.435	57.30	79.03				
19	0.552	32.03	77.80				
20	0.702	18.58	76.30				
21	0.865	11.65	74.53	47.00	74.25		
22	1.100	7.04	72.62	28.60	71.87		
23	1.410	3.87	71.24	16.20	69.11		
24	1.760	2.10	71.89	9.80	64.87		
25	2.240	1.22	71.45	6.00	62.26		
26	2.820	0.59	77.21	2.97	66.16		
27	3.570	0.28	85.93	1.67	65.71		
28	4.380	0.12	102.99	1.12	59.18		
29	5.550	0.02	213.37	0.82	48.71		
30	7.050	0.13	44.26	0.28	69.36		
31	8.650			1.50	15.93		
32	10.700			1.41	11.55		
33	13.800			1.37	7.73		
34	17.500			1.38	5.16		
35	21.900			1.39	3.56		
36	28.200			0.95	3.05		
37	35.600			0.85	2.22		
38	43.700			0.73	1.70		
39	55.400			0.46	1.54		
40	70.400			0.03	7.30		

---------- 1627 ---------- PAGE 1

DATA SET: 1627

CLIENT: MINDECO
LOCATION: 2700 1600E
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: 1600.0000 Y: 2700.0000
DATE: 630
SOUNDING: 00000
ELEVATION: 1189.30 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	3.00 Hz	1.00 Hz
GAIN:	4	6	7
	12.20 AMPS	12.20 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3094.70	82.27				
12	0.105	1716.70	84.50				
13	0.136	911.30	85.66				
14	0.173	501.50	85.86				
15	0.217	287.90	86.19				
16	0.280	158.25	85.65				
17	0.354	88.65	85.46				
18	0.435	51.90	84.42				
19	0.552	29.03	83.07				
20	0.702	16.90	81.26				
21	0.865	10.72	78.78	39.90	82.82		
22	1.100	6.50	76.59	23.30	83.40		
23	1.410	3.66	73.93	12.40	82.59		
24	1.760	2.05	73.05	6.00	89.96		
25	2.240	1.18	73.06	3.30	117.98		
26	2.820	0.62	74.70	0.42	242.11		
27	3.570	0.31	79.44		163.95		
28	4.380	0.16	87.11		60.07		
29	5.550	0.08	93.55		36.44		
30	7.050	0.13	44.26		18.03		
31	8.650				13.70		
32	10.700				9.34		
33	13.800				6.30		
34	17.500				4.11		
35	21.900				2.96		
36	28.200				2.11		
37	35.600				1.48		
38	43.700				1.08		
39	55.400				0.79		
40	70.400			0.14	2.26		

DATA SET: 1628

CLIENT: MINDECO DATE: 630
LOCATION: 2800 1600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1186.20 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: 1600.0000 Y: 2800.0000

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	3.00 Hz	GAIN: 6	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3665.20	72.69				
12	0.105	2006.10	75.33				
13	0.136	1045.80	77.30				
14	0.173	565.40	78.39				
15	0.217	316.00	80.11				
16	0.280	169.18	81.03				
17	0.354	91.65	82.66				
18	0.435	52.03	83.37				
19	0.552	28.95	82.31				
20	0.702	16.85	80.53				
21	0.865	10.74	77.82	40.90	80.57		
22	1.100	6.52	75.59	24.20	79.46		
23	1.410	3.66	73.12	12.90	79.56		
24	1.760	2.05	72.25	6.80	81.85		
25	2.240	1.18	72.26	3.50	88.20		
26	2.820	0.61	74.48	2.12	91.89		
27	3.570	0.29	82.08	0.93	96.55		
28	4.380	0.13	96.67	0.10	293.87		
29	5.550	0.03	174.20		169.52		
30	7.050				73.10		
31	8.650				12.36		
32	10.700				8.82		
33	13.800				5.86		
34	17.500				4.04		
35	21.900				2.82		
36	28.200				2.92		
37	35.600				2.56		
38	43.700				2.61		
39	55.400			0.24	2.36		
40	70.400			0.19	1.87		

DATA SET: 1629

CLIENT: MINDECO DATE: 630
LOCATION: 2900 1600E 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: 1600.0000 Y: 2900.0000

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	3.00 Hz	GAIN: 6	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4031.70	68.22				
12	0.105	2186.90	71.12				
13	0.136	1134.80	73.20				
14	0.173	613.60	74.23				
15	0.217	342.90	75.87				
16	0.280	181.65	77.27				
17	0.354	96.95	79.62				
18	0.435	53.90	81.42				
19	0.552	29.08	82.07				
20	0.702	17.12	79.67				
21	0.865	10.49	79.05	41.90	79.28		
22	1.100	6.33	77.10	25.70	76.34		
23	1.410	3.47	75.77	14.90	72.27		
24	1.760	1.96	74.44	9.50	65.50		
25	2.240	1.15	73.51	5.50	65.26		
26	2.820	0.59	76.58	3.13	63.33		
27	3.570	0.29	83.51	1.87	60.28		
28	4.380	0.14	93.19	1.42	50.00		
29	5.550	0.06	106.79	1.12	39.18		
30	7.050			0.62	39.68		
31	8.650			1.74	14.27		
32	10.700			1.57	10.64		
33	13.800			1.48	7.26		
34	17.500			1.46	4.92		
35	21.900			1.24	3.80		
36	28.200			1.07	2.79		
37	35.600			1.12	1.83		
38	43.700			0.97	1.39		
39	55.400			0.62	1.26		
40	70.400			0.10	2.92		

DATA SET: 1630

CLIENT: MINDECO DATE: 630
LOCATION: 3000 1600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1171.90 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: 1600.0000 Y: 3000.0000

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	3.00 Hz	GAIN: 6	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4713.10	61.47				
12	0.105	2662.50	62.38				
13	0.136	1406.20	63.45				
14	0.173	759.90	64.37				
15	0.217	422.20	66.04				
16	0.280	223.20	67.36				
17	0.354	118.87	69.50				
18	0.435	66.37	70.87				
19	0.552	35.60	71.71				
20	0.702	19.83	72.26				
21	0.865	12.16	71.64	47.90	72.52		
22	1.100	7.05	71.76	27.80	72.44		
23	1.410	3.72	72.34	15.30	71.01		
24	1.760	2.04	72.49	8.90	68.41		
25	2.240	1.16	73.09	5.00	69.54		
26	2.820	0.59	76.58	2.12	81.89		
27	3.570	0.28	84.49	1.02	90.16		
28	4.380	0.16	87.08	0.47	104.00		
29	5.550	0.05	132.94	0.08	238.30		
30	7.050				39.68		
31	8.650			1.46	16.04		
32	10.700			1.43	11.32		
33	13.800			1.34	7.76		
34	17.500			1.21	5.57		
35	21.900			1.21	3.86		
36	28.200			0.57	4.23		
37	35.600			0.47	3.26		
38	43.700			0.31	2.99		
39	55.400				2.13		
40	70.400			0.04	5.28		

---------- 1800 ---------- PAGE 1

DATA SET: 1800

CLIENT: MINDECO
LOCATION: 0 1800E
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: 1800.0000 Y: -0.8000
DATE: 630
SOUNDING: 00000
ELEVATION: 1204.90 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: 4	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 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	1099.40	160.42				
12	0.105	390.40	221.82				
13	0.136	174.40	252.28				
14	0.173	95.30	254.05				
15	0.217	53.70	258.21				
16	0.280	26.50	275.73				
17	0.354	13.02	300.16				
18	0.435	5.60	364.31				
19	0.552	1.37	620.57				
20	0.702	3.22	239.78				
21	0.865	2.05	232.13	9.50	210.85		
22	1.100	1.15	237.68	6.70	184.98		
23	1.410	0.58	246.93	4.30	163.65		
24	1.760	0.31	251.71	3.10	136.65		
25	2.240	0.13	310.93	2.30	115.39		
26	2.820	0.03	621.29	1.95	85.76		
27	3.570		774.95	1.70	63.63		
28	4.380		204.01	1.55	46.75		
29	5.550		100.32	1.67	29.71		
30	7.050	0.13	43.84	1.25	24.72		
31	8.650				150.43		
32	10.700			0.15	50.33		
33	13.800			0.28	21.78		
34	17.500			0.49	10.07		
35	21.900			0.87	4.75		
36	28.200			1.48	2.22		
37	35.600			1.54	1.47		
38	43.700			1.27	1.15		
39	55.400			1.24	0.78		
40	70.400			0.55	0.91		

---------- 1801 ---------- PAGE 1

DATA SET: 1801

CLIENT: MINDECO
LOCATION: 100 1800E
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: 1800.0000 Y: 99.2000
DATE: 630
SOUNDING: 00000
ELEVATION: 1202.80 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	12.40 AMPS	EM-37	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:	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	866.90	194.27				
12	0.105	346.40	248.31				
13	0.136	169.30	265.98				
14	0.173	91.40	270.01				
15	0.217	51.20	275.51				
16	0.280	28.25	273.10				
17	0.354	16.02	270.21				
18	0.435	9.60	262.89				
19	0.552	5.50	254.55				
20	0.702	3.55	232.47				
21	0.865	2.16	231.72	8.30	238.47		
22	1.100	1.31	225.24	4.60	245.67		
23	1.410	0.69	227.32	2.50	242.82		
24	1.760	0.37	231.22	1.00	300.29		
25	2.240	0.20	241.15	0.40	382.81		
26	2.820	0.08	289.72	0.10	642.17		
27	3.570	0.04	317.88	0.03	1095.75		
28	4.380	0.03	252.17		229.22		
29	5.550	0.01	448.66		138.45		
30	7.050				44.17		
31	8.650				31.82		
32	10.700				22.42		
33	13.800				15.10		
34	17.500				9.76		
35	21.900				7.62		
36	28.200				6.37		
37	35.600				5.30		
38	43.700				7.21		
39	55.400			0.08	5.13		
40	70.400			0.17	2.06		

---------- 1802 ---------- PAGE 1

DATA SET: 1802

CLIENT: MINDECO
LOCATION: 200 1800E
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: 1800.0000 Y: 198.1000
DATE: 630
SOUNDING: 00000
ELEVATION: 1201.00 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: 4	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 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	1024.80	169.11				
12	0.105	380.00	225.85				
13	0.136	168.00	258.65				
14	0.173	90.00	263.93				
15	0.217	51.20	266.55				
16	0.280	29.05	259.35				
17	0.354	17.15	249.86				
18	0.435	10.27	243.08				
19	0.552	5.95	233.70				
20	0.702	4.03	206.85				
21	0.865	2.34	212.53	8.90	220.22		
22	1.100	1.35	213.58	4.80	231.03		
23	1.410	0.75	208.04	2.10	263.88		
24	1.760	0.39	215.99	0.90	311.66		
25	2.240	0.20	233.31	0.20	587.90		
26	2.820	0.06	356.57		427.83		
27	3.570	0.05	274.25		135.02		
28	4.380		1348.83		110.76		
29	5.550	0.01	434.06		55.85		
30	7.050	0.13	43.84		30.22		
31	8.650			0.06	133.21		
32	10.700				121.47		
33	13.800				50.21		
34	17.500				12.37		
35	21.900				7.98		
36	28.200				4.28		
37	35.600				4.05		
38	43.700				3.52		
39	55.400				1.24		
40	70.400			0.16	2.05		

---------- 1803 ---------- PAGE 1

DATA SET: 1803

CLIENT: MINDECO
LOCATION: 300 1800E
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: 1800.0000 Y: 300.0000
DATE: 630
SOUNDING: 00000
ELEVATION: 1204.10 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	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	1498.80	128.25				
12	0.105	663.00	153.18				
13	0.136	320.50	165.29				
14	0.173	174.90	166.60				
15	0.217	99.70	168.02				
16	0.280	54.40	167.80				
17	0.354	29.85	169.74				
18	0.435	16.87	171.65				
19	0.552	9.07	173.37				
20	0.702	5.30	169.25				
21	0.865	3.12	172.46	11.60	181.42		
22	1.100	1.74	177.27	6.30	189.44		
23	1.410	0.85	188.13	2.80	214.12		
24	1.760	0.47	187.48	0.90	306.36		
25	2.240	0.22	215.22	0.50	313.73		
26	2.820	0.12	217.66		969.45		
27	3.570	0.05	279.47		164.12		
28	4.380	0.02	306.44		145.53		
29	5.550				54.90		
30	7.050	0.13	43.09		28.20		
31	8.650				28.53		
32	10.700				19.00		
33	13.800				11.85		
34	17.500				8.20		
35	21.900				6.27		
36	28.200				4.36		
37	35.600				3.42		
38	43.700				2.66		
39	55.400				2.33		
40	70.400			0.16	2.02		

---------- 1804 ---------- PAGE 1

DATA SET: 1804

CLIENT: MINDECO
LOCATION: 400 1800E
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: 1800.0000 Y: 400.4000
DATE: 630
SOUNDING: 00000
ELEVATION: 1199.50 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: 4	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 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	2079.70	104.88				
12	0.105	1098.60	111.29				
13	0.136	568.60	114.74				
14	0.173	310.70	115.55				
15	0.217	173.90	117.97				
16	0.280	92.78	119.59				
17	0.354	49.35	123.50				
18	0.435	26.67	128.68				
19	0.552	13.48	135.51				
20	0.702	7.28	139.40				
21	0.865	4.01	148.41	14.80	156.90		
22	1.100	2.11	158.59	7.70	168.59		
23	1.410	1.01	170.60	3.30	195.23		
24	1.760	0.46	193.48	1.90	189.38		
25	2.240	0.28	186.43	0.70	255.03		
26	2.820	0.09	269.51		535.41		
27	3.570	0.02	488.19		228.39		
28	4.380	0.03	272.71		157.76		
29	5.550		225.72		77.20		
30	7.050				36.39		
31	8.650				34.26		
32	10.700				24.19		
33	13.800				15.65		
34	17.500				12.85		
35	21.900				8.26		
36	28.200				6.40		
37	35.600				4.99		
38	43.700				3.21		
39	55.400				2.94		
40	70.400			0.10	2.74		

---------- 1805 ---------- PAGE 1

DATA SET: 1805

CLIENT: MINDECO
LOCATION: 500 1800E
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: 1800.0000 Y: 499.5000
DATE: 630
SOUNDING: 00000
ELEVATION: 1198.70 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

	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	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2990.90	51.86				
12	0.105	1624.60	54.01				
13	0.136	809.10	57.13				
14	0.173	404.80	61.02				
15	0.217	203.40	66.94				
16	0.280	95.65	73.82				
17	0.354	43.83	84.21				
18	0.435	20.98	95.16				
19	0.552	9.18	110.30				
20	0.702	3.83	134.81				
21	0.865	2.23	138.26	7.70	152.80		
22	1.100	1.05	159.09	3.70	173.12		
23	1.410	0.45	184.23	1.60	199.28		
24	1.760	0.17	236.67	0.60	257.27		
25	2.240	0.09	250.29	0.20	370.36		
26	2.820	0.01	550.18	0.03	986.23		
27	3.570	0.00	1230.15		166.96		
28	4.380	0.01	408.50		183.06		
29	5.550		194.52		105.60		
30	7.050				29.68		
31	8.650				59.70		
32	10.700				38.99		
33	13.800				22.89		
34	17.500				17.17		
35	21.900				14.70		
36	28.200				9.22		
37	35.600				7.08		
38	43.700				6.26		
39	55.400				5.59		
40	70.400			0.11	1.68		

---------- 1806 ---------- PAGE 1

DATA SET: 1806

CLIENT: MINDECO
LOCATION: 600 1800E
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: 1800.0000 Y: 596.9000
DATE: 630
SOUNDING: 00000
ELEVATION: 1202.70 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

	30.00 Hz	GAIN: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	11.90 AMPS	EM-37	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	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2693.20	88.77				
12	0.105	1515.90	90.30				
13	0.136	832.20	89.51				
14	0.173	471.30	88.02				
15	0.217	275.00	87.40				
16	0.280	151.81	86.60				
17	0.354	82.78	87.98				
18	0.435	46.25	89.67				
19	0.552	23.90	93.01				
20	0.702	12.70	96.69				
21	0.865	7.11	101.88	27.20	105.16		
22	1.100	3.68	110.07	13.00	119.58		
23	1.410	1.73	119.84	5.90	133.28		
24	1.760	0.82	132.34	2.50	158.61		
25	2.240	0.42	143.07	0.80	234.63		
26	2.820	0.18	166.03		318.31		
27	3.570	0.06	229.60		105.77		
28	4.380	0.02	339.11		91.05		
29	5.550	0.01	274.99		60.95		
30	7.050	0.13	43.53		24.53		
31	8.650				22.70		
32	10.700				15.10		
33	13.800				10.29		
34	17.500				6.70		
35	21.900				5.19		
36	28.200				3.38		
37	35.600				2.50		
38	43.700				1.76		
39	55.400				1.33		
40	70.400			0.23	1.64		

---------- 1810 ---------- PAGE 1

DATA SET: 1810

CLIENT: MINDECO
LOCATION: 1000 1800E
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: 1800.0000 Y: 1000.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1158.70 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

	30.00 Hz	GAIN: 3	3.00 Hz	GAIN: 5	3.00 Hz	GAIN: 7
	12.40 AMPS	EM-37	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:	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	2789.60	56.15				
12	0.105	1402.70	61.57				
13	0.136	633.50	69.52				
14	0.173	282.10	80.24				
15	0.217	133.10	91.80				
16	0.280	57.47	107.15				
17	0.354	26.35	122.19				
18	0.435	13.60	131.29				
19	0.552	7.32	132.47				
20	0.702	4.03	134.69				
21	0.865	2.83	121.91	10.30	130.09		
22	1.100	1.67	120.68	6.10	128.22		
23	1.410	0.87	122.70	3.20	129.76		
24	1.760	0.44	129.77	1.40	151.16		
25	2.240	0.24	134.53	0.70	166.06		
26	2.820	0.09	169.11	0.28	206.10		
27	3.570	0.04	200.25		331.85		
28	4.380	0.01	422.23		189.22		
29	5.550	0.01	201.06		201.06		
30	7.050	0.26	17.87		23.69		
31	8.650				35.41		
32	10.700				23.95		
33	13.800				15.72		
34	17.500				10.86		
35	21.900				8.53		
36	28.200				5.84		
37	35.600				4.27		
38	43.700				3.77		
39	55.400				2.73		
40	70.400			0.12	1.59		

---------- 1811 ---------- PAGE 1

DATA SET: 1811

CLIENT: MINDECO
LOCATION: 1100 1800E
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: 1800.0000 Y: 1101.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1206.40 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: 4	3.00 Hz	GAIN: 6	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	4106.00	68.51				
12	0.105	2404.70	67.87				
13	0.136	1339.40	66.63				
14	0.173	754.90	65.73				
15	0.217	424.90	66.85				
16	0.280	218.87	69.37				
17	0.354	108.92	74.90				
18	0.435	55.03	81.64				
19	0.552	25.95	90.00				
20	0.702	12.85	98.08				
21	0.865	7.21	103.19	27.80	105.95		
22	1.100	3.80	110.14	14.20	115.25		
23	1.410	1.80	119.31	6.40	129.06		
24	1.760	0.84	133.14	3.10	140.48		
25	2.240	0.42	146.26	1.10	193.98		
26	2.820	0.20	162.40	0.55	204.99		
27	3.570	0.08	203.43		523.95		
28	4.380	0.01	666.64		227.99		
29	5.550		199.98		503.91		
30	7.050				46.81		
31	8.650				55.91		
32	10.700				49.56		
33	13.800				37.35		
34	17.500				21.83		
35	21.900				13.47		
36	28.200				7.62		
37	35.600				6.13		
38	43.700				7.32		
39	55.400				10.19		
40	70.400			0.14	2.36		

---------- 1812 ---------- PAGE 1

DATA SET: 1812

CLIENT: MINDECO
LOCATION: 1200 1800E
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: 1800.0000 Y: 1200.4000
DATE: 711
SOUNDING: 00000
ELEVATION: 1213.20 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2408.10	96.72				
12	0.105	1385.90	96.93				
13	0.136	786.00	94.02				
14	0.173	468.80	89.32				
15	0.217	281.60	86.99				
16	0.280	160.55	84.37				
17	0.354	89.75	84.29				
18	0.435	50.28	85.76				
19	0.552	25.65	89.72				
20	0.702	13.02	96.14				
21	0.865	7.18	102.35	27.40	105.82		
22	1.100	3.70	110.90	13.50	117.91		
23	1.410	1.66	124.56	5.30	144.76		
24	1.760	0.77	139.56	2.10	180.15		
25	2.240	0.40	149.46	0.50	324.55		
26	2.820	0.17	176.02	0.03	1591.97		
27	3.570	0.06	232.25		129.56		
28	4.380	0.02	342.90		108.41		
29	5.550		364.36		54.06		
30	7.050				29.17		
31	8.650				45.32		
32	10.700				28.55		
33	13.800				17.18		
34	17.500				10.68		
35	21.900				6.81		
36	28.200				3.99		
37	35.600				2.59		
38	43.700				1.81		
39	55.400				1.40		
40	70.400			0.10	2.93		

---------- 1813 ---------- PAGE 1

DATA SET: 1813

CLIENT: MINDECO
LOCATION: 1300 1800E
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: 1800.0000 Y: 1299.9000
DATE: 701
SOUNDING: 00000
ELEVATION: 1210.30 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	12.20 AMPS	EM-37	12.20 AMPS	EM-37	1.00 AMPS	EM-37
	COIL:	100.0 m^2	COIL:	100.0 m^2	COIL:	100.0 m^2
	RAMP:	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	2195.20	103.44				
12	0.105	1097.60	113.86				
13	0.136	563.60	118.01				
14	0.173	318.60	116.18				
15	0.217	192.00	112.91				
16	*0.280*	*110.87*	*108.58*				
17	0.354	64.15	106.02				
18	0.435	38.35	103.29				
19	0.552	20.83	103.66				
20	0.702	11.35	105.96				
21	0.865	6.50	109.97	25.00	113.11		
22	1.100	3.39	118.21	12.30	126.15		
23	1.410	1.53	132.24	5.50	142.00		
24	1.760	0.66	155.51	2.10	181.14		
25	2.240	0.36	181.21	0.60	288.99		
26	2.820	0.14	203.88	0.12	547.44		
27	3.570	0.09	186.60		296.21		
28	4.380	0.02	376.89		135.42		
29	5.550		252.28		68.02		
30	7.050		44.26		31.46		
31	8.650				33.59		
32	10.700				24.03		
33	13.800				16.23		
34	17.500				11.99		
35	21.900				7.77		
36	28.200				5.94		
37	35.600				4.10		
38	43.700				3.15		
39	55.400				2.22		
40	70.400			0.18	1.98		

---------- 1814 ---------- PAGE 1

DATA SET: 1814

CLIENT: MINDECO
LOCATION: 1400 1800E
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: 1800.0000 Y: 1400.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1213.60 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: 4	3.00 Hz	GAIN: 6	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1483.40	132.86				
12	0.105	751.10	145.02				
13	0.136	387.80	149.76				
14	0.173	211.50	151.00				
15	0.217	128.00	146.34				
16	0.280	72.12	143.04				
17	0.354	42.22	138.58				
18	0.435	25.50	134.10				
19	0.552	14.30	131.72				
20	0.702	8.52	126.83				
21	0.865	5.15	127.03	19.80	130.68		
22	1.100	2.90	129.74	10.90	135.23		
23	1.410	1.43	136.82	5.10	147.70		
24	1.760	0.69	149.32	2.50	159.50		
25	2.240	0.37	156.56	0.90	218.12		
26	2.820	0.17	173.35	0.25	341.09		
27	3.570	0.08	200.11		425.45		
28	4.380	0.05	185.13		224.27		
29	5.550	0.02	249.52		74.97		
30	7.050	0.13	43.77		35.14		
31	8.650				34.65		
32	10.700				21.15		
33	13.800				14.97		
34	17.500				9.32		
35	21.900				6.95		
36	28.200				5.10		
37	35.600				3.90		
38	43.700				3.83		
39	55.400				5.80		
40	70.400			0.14	2.32		

---------- 1815 ---------- PAGE 1

DATA SET: 1815

CLIENT: MINDECO
LOCATION: 1500 1800E
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: 1800.0000 Y: 1491.2000
DATE: 701
SOUNDING: 00000
ELEVATION: 1210.40 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: 4	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
11	0.085	1142.60	158.11				
12	0.105	535.20	181.78				
13	0.136	268.90	191.16				
14	0.173	148.90	190.81				
15	0.217	87.00	189.30				
16	0.280	50.35	181.77				
17	0.354	29.75	175.02				
18	0.435	18.20	167.91				
19	0.552	10.75	159.31				
20	0.702	6.72	148.56				
21	0.865	4.09	148.12	15.40	154.52		
22	1.100	2.40	147.18	9.00	153.65		
23	1.410	1.25	149.66	4.80	153.79		
24	1.760	0.64	156.99	2.20	173.68		
25	2.240	0.36	159.45	1.00	203.33		
26	2.820	0.17	175.05	0.45	230.51		
27	3.570	0.11	158.44		204.53		
28	4.380	0.03	246.71		253.25		
29	5.550	0.03	184.60		69.62		
30	7.050	0.13	43.77		32.98		
31	8.650				42.38		
32	10.700				32.79		
33	13.800				23.14		
34	17.500				15.15		
35	21.900				9.56		
36	28.200				6.11		
37	35.600				4.73		
38	43.700				4.73		
39	55.400				2.43		
40	70.400			0.21	1.75		

---------- 1816 ---------- PAGE 1

DATA SET: 1816

CLIENT: MINDECO
LOCATION: 1600 1800E
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: 1800.0000 Y: 1600.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1203.30 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: 4	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
11	0.085	1211.70	152.04				
12	0.105	544.20	179.77				
13	0.136	257.20	196.91				
14	0.173	133.20	205.52				
15	0.217	72.90	212.98				
16	0.280	40.35	210.68				
17	0.354	23.52	204.67				
18	0.435	14.62	194.27				
19	0.552	8.65	184.16				
20	0.702	5.40	171.96				
21	0.865	3.45	165.92	13.30	170.38		
22	1.100	2.08	161.91	7.90	167.60		
23	1.410	1.12	161.03	3.90	176.62		
24	1.760	0.58	167.64	1.80	198.55		
25	2.240	0.31	176.16	1.10	190.81		
26	2.820	0.16	182.27	0.47	222.35		
27	3.570	0.06	237.34	0.25	230.97		
28	4.380	0.04	224.27		127.48		
29	5.550	0.03	174.20		123.92		
30	7.050	0.13	43.77		58.41		
31	8.650				29.02		
32	10.700				20.20		
33	13.800				13.25		
34	17.500				9.32		
35	21.900				6.77		
36	28.200				6.14		
37	35.600				5.11		
38	43.700				4.28		
39	55.400				6.73		
40	70.400			0.18	1.96		

---------- 1817 ---------- PAGE 1

DATA SET: 1817

CLIENT: MINDECO
LOCATION: 1700 1800E
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: 1800.0000 Y: 1700.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1213.50 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: 4	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
11	0.085	1086.30	163.53				
12	0.105	439.50	207.29				
13	0.136	206.80	227.73				
14	0.173	108.40	235.78				
15	0.217	58.80	245.80				
16	0.280	32.58	242.99				
17	0.354	18.83	237.46				
18	0.435	11.27	231.06				
19	0.552	6.70	218.35				
20	0.702	4.50	194.18				
21	0.865	2.78	191.61	10.60	198.21		
22	1.100	1.66	188.18	6.50	190.88		
23	1.410	0.90	186.30	3.50	189.84		
24	1.760	0.48	190.18	1.60	214.76		
25	2.240	0.27	193.16	1.30	170.70		
26	2.820	0.12	214.87	0.47	222.35		
27	3.570	0.03	376.75	0.08	515.39		
28	4.380		859.28		224.27		
29	5.550		362.35		123.92		
30	7.050				43.21		
31	8.650				46.07		
32	10.700				26.92		
33	13.800				21.52		
34	17.500				17.92		
35	21.900				16.25		
36	28.200				21.49		
37	35.600				11.91		
38	43.700				6.13		
39	55.400				3.98		
40	70.400			0.10	2.92		

---------- 1818 ---------- PAGE 1

DATA SET: 1818

CLIENT: MINDECO
LOCATION: 1800 1800E
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: 1800.0000 Y: 1800.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1200.70 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

30.00 Hz	GAIN: 4	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
11	0.085	1173.90	155.30				
12	0.105	533.80	182.09				
13	0.136	261.00	195.00				
14	0.173	137.10	201.60				
15	0.217	75.50	208.06				
16	0.280	39.92	212.17				
17	0.354	22.08	213.54				
18	0.435	12.95	210.68				
19	0.552	7.43	203.89				
20	0.702	4.82	185.36				
21	0.865	3.05	180.12	12.10	181.47		
22	1.100	1.86	174.44	7.40	175.07		
23	1.410	1.01	172.52	4.40	162.98		
24	1.760	0.57	169.60	2.30	168.61		
25	2.240	0.33	168.97	1.50	155.17		
26	2.820	0.17	171.70	0.72	167.73		
27	3.570	0.09	174.71	0.32	193.91		
28	4.380	0.04	234.82	0.32	133.94		
29	5.550	0.01	276.52	0.10	196.71		
30	7.050				51.32		
31	8.650				48.24		
32	10.700				32.06		
33	13.800				17.97		
34	17.500				14.12		
35	21.900				13.74		
36	28.200				22.23		
37	35.600			0.09	9.48		
38	43.700			0.09	6.92		
39	55.400			0.24	2.36		
40	70.400			0.19	1.87		

---------- 1819 ---------- PAGE 1

DATA SET: 1819

CLIENT: MINDECO
LOCATION: 1900 1800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 701
SOUNDING: 00000
ELEVATION: 1195.10 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: 1800.0000 Y: 1900.0000

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	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
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:	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	1590.20	126.33				
12	0.105	745.70	144.90				
13	0.136	364.40	155.23				
14	0.173	190.60	160.95				
15	0.217	102.30	168.97				
16	0.280	52.50	175.78				
17	0.354	27.25	184.53				
18	0.435	15.05	189.53				
19	0.552	8.30	188.24				
20	0.702	5.00	180.01				
21	0.865	3.11	176.81	12.00	181.46		
22	1.100	1.87	172.85	6.70	186.02		
23	1.410	1.05	167.17	3.80	178.71		
24	1.760	0.47	191.80	1.90	190.45		
25	2.240	0.31	175.18	1.10	189.75		
26	2.820	0.12	222.67	0.72	166.79		
27	3.570	0.04	297.02	0.30	203.40		
28	4.380	0.01	538.30	0.15	223.02		
29	5.550		571.99	0.17	134.71		
30	7.050	0.13	43.53		51.03		
31	8.650				21.55		
32	10.700				15.21		
33	13.800				10.97		
34	17.500				7.69		
35	21.900				6.12		
36	28.200				6.13		
37	35.600				6.05		
38	43.700			0.07	7.80		
39	55.400			0.29	2.06		
40	70.400			0.22	1.67		

---------- 1820 ---------- PAGE 1

DATA SET: 1820

CLIENT: MINDECO
LOCATION: 2000 1800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 701
SOUNDING: 00000
ELEVATION: 1186.60 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: 1800.0000 Y: 2000.0000

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	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
11.00 AMPS	EM-37	11.00 AMPS	EM-37	1.00 AMPS	EM-37
COIL:	100.0 m^2	COIL:	100.0 m^2	COIL:	100.0 m^2
RAMP:	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	2338.20	92.56				
12	0.105	1222.60	98.89				
13	0.136	604.90	105.07				
14	0.173	309.40	110.57				
15	0.217	163.70	117.20				
16	0.280	91.07	124.85				
17	0.354	40.33	134.84				
18	0.435	21.42	142.12				
19	0.552	10.50	152.71				
20	0.702	6.20	147.99				
21	0.865	3.56	153.33	13.10	162.41		
22	1.100	2.06	153.78	7.40	165.20		
23	1.410	1.09	154.73	3.30	185.30		
24	1.760	0.60	154.66	1.80	187.36		
25	2.240	0.35	153.31	0.40	353.42		
26	2.820	0.17	163.58		592.88		
27	3.570	0.11	145.15		142.08		
28	4.380	0.05	180.77		101.74		
29	5.550		542.78		54.71		
30	7.050				23.91		
31	8.650				23.60		
32	10.700				16.28		
33	13.800				10.78		
34	17.500				7.58		
35	21.900				5.40		
36	28.200				3.71		
37	35.600				2.61		
38	43.700				1.81		
39	55.400				1.30		
40	70.400			0.25	1.45		

---------- 1821 ---------- PAGE 1

DATA SET: 1821

CLIENT: MINDECO
LOCATION: 2100 1800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 701
SOUNDING: 00000
ELEVATION: 1191.80 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: 1800.0000 Y: 2104.8999

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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
11.60 AMPS	EM-37	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4563.60	61.40				
12	0.105	2444.90	64.55				
13	0.136	1201.80	68.88				
14	0.173	605.70	73.20				
15	0.217	314.60	78.55				
16	0.280	156.40	83.47				
17	0.354	77.35	90.49				
18	0.435	39.47	97.97				
19	0.552	19.02	106.45				
20	0.702	9.37	116.38				
21	0.865	5.33	121.38	4.50	343.06		
22	1.100	2.83	128.92		201.34		
23	1.410	1.34	139.69		88.11		
24	1.760	0.64	153.49		50.91		
25	2.240	0.33	165.19		33.74		
26	2.820	0.14	194.78		22.78		
27	3.570	0.08	191.54		15.59		
28	4.380	0.01	529.22		10.75		
29	5.550		892.66		7.13		
30	7.050	0.13	43.34		4.84		
31	8.650				4.25		
32	10.700				2.99		
33	13.800				1.96		
34	17.500				1.31		
35	21.900				0.93		
36	28.200				0.51		
37	35.600				0.35		
38	43.700				0.25		
39	55.400				0.17		
40	70.400			0.37	1.17		

---------- 1822 ---------- PAGE 1

DATA SET: 1822

CLIENT: MINDECO
LOCATION: 2200 1800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 701
SOUNDING: 00000
ELEVATION: 1185.30 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: 1800.0000 Y: 2201.7000

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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
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:	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	3415.00	76.62				
12	0.105	2023.80	75.31				
13	0.136	1159.20	72.57				
14	0.173	665.80	70.69				
15	0.217	386.30	70.46				
16	0.280	206.37	71.36				
17	0.354	108.47	74.29				
18	0.435	58.45	77.57				
19	0.552	29.23	82.24				
20	0.702	14.57	89.20				
21	0.865	8.08	94.60	15.20	156.73		
22	1.100	4.17	102.40	0.20	1954.70		
23	1.410	1.90	113.84		103.24		
24	1.760	0.90	125.77		55.14		
25	2.240	0.47	134.22		35.37		
26	2.820	0.20	155.36		24.37		
27	3.570	0.10	164.34		16.30		
28	4.380	0.05	192.63		11.13		
29	5.550		578.39		7.46		
30	7.050				5.03		
31	8.650				4.37		
32	10.700				3.08		
33	13.800				2.01		
34	17.500				1.34		
35	21.900				0.95		
36	28.200				0.53		
37	35.600				0.37		
38	43.700				0.26		
39	55.400				0.18		
40	70.400			0.30	1.39		

---------- 1823 ---------- PAGE 1

DATA SET: 1823

CLIENT: MINDECO
LOCATION: 2300 1800E
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: 1800.0000 Y: 2300.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1199.70 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

	30.00 Hz GAIN: 4		3.00 Hz GAIN: 6		3.00 Hz GAIN: 7	
	11.60 AMPS EM-37		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3757.00	69.91				
12	0.105	1996.60	73.08				
13	0.136	1001.50	77.78				
14	0.173	531.30	79.89				
15	0.217	305.70	80.07				
16	0.280	170.02	78.95				
17	0.354	96.20	78.25				
18	0.435	55.92	77.67				
19	0.552	30.25	78.14				
20	0.702	16.75	79.04				
21	0.865	9.86	80.55	41.70	77.76		
22	1.100	5.32	84.64	23.90	78.33		
23	1.410	2.56	90.73	13.30	76.22		
24	1.760	1.26	97.71	8.40	69.51		
25	2.240	0.63	107.34	5.50	63.80		
26	2.820	0.28	121.27	8.45	31.90		
27	3.570	0.10	167.88	8.65	21.27		
28	4.380	0.05	169.85	8.95	14.36		
29	5.550	0.01	429.15	9.10	9.51		
30	7.050			9.55	6.30		
31	8.650				5.56		
32	10.700				3.96		
33	13.800				2.73		
34	17.500				2.00		
35	21.900				1.54		
36	28.200			0.11	12.61		
37	35.600			2.35	1.09		
38	43.700			3.89	0.54		
39	55.400			7.01	0.24		
40	70.400			0.40	1.11		

---------- 1824 ---------- PAGE 1

DATA SET: 1824

CLIENT: MINDECO
LOCATION: 2400 1800E
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: 1800.0000 Y: 2400.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1196.20 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: 4		3.00 Hz GAIN: 6		3.00 Hz GAIN: 7	
	12.40 AMPS EM-37		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: 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	3632.89	74.74				
12	0.105	1961.69	78.15				
13	0.136	1008.00	80.97				
14	0.173	532.50	83.38				
15	0.217	295.40	85.65				
16	0.280	158.02	86.67				
17	0.354	87.52	87.13				
18	0.435	51.30	86.01				
19	0.552	29.00	84.03				
20	0.702	16.67	82.88				
21	0.865	10.31	81.74	56.20	66.63		
22	1.100	5.93	82.31	39.00	59.09		
23	1.410	3.04	84.59	27.60	48.98		
24	1.760	1.53	89.75	21.80	38.48		
25	2.240	0.78	97.33	18.80	29.39		
26	2.820	0.39	101.99	14.72	23.01		
27	3.570	0.19	113.49	13.52	16.50		
28	4.380	0.09	127.87	13.17	11.60		
29	5.550	0.06	115.39	12.80	7.92		
30	7.050			12.30	5.56		
31	8.650			10.29	4.46		
32	10.700			10.13	3.14		
33	13.800			10.13	2.06		
34	17.500			10.24	1.37		
35	21.900			9.88	0.97		
36	28.200			12.13	0.56		
37	35.600			11.61	0.39		
38	43.700			11.10	0.28		
39	55.400			10.12	0.20		
40	70.400			0.26	1.55		

---------- 1825 ---------- PAGE 1

DATA SET: 1825

CLIENT: MINDECO
LOCATION: 2500 1800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
LOOP SIZE: 100.030 m by 100.000 m
COIL LOC: 0.000 m (X), 0.000 m (Y)
SOUNDING COORDINATES: X: 1800.0000 Y: 2500.0000
DATE: 701
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: 4		3.00 Hz GAIN: 6		3.00 Hz GAIN: 7	
	11.60 AMPS EM-37		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2733.50	86.42				
12	0.105	1565.00	86.91				
13	0.136	864.50	85.79				
14	0.173	493.40	83.93				
15	0.217	286.60	83.59				
16	0.280	158.60	82.70				
17	0.354	87.65	83.26				
18	0.435	50.78	82.83				
19	0.552	28.50	81.31				
20	0.702	16.55	79.68				
21	0.865	10.53	77.09	44.20	74.80		
22	1.100	6.30	75.62	26.80	72.58		
23	1.410	3.39	75.24	15.10	70.03		
24	1.760	1.83	76.19	9.20	65.42		
25	2.240	1.01	78.37	5.80	61.58		
26	2.820	0.49	83.93		98.81		
27	3.570	0.25	89.61		44.07		
28	4.380	0.12	100.97		24.77		
29	5.550	0.07	96.81		14.77		
30	7.050	0.13	42.79		8.66		
31	8.650			7.72	5.17		
32	10.700			7.40	3.70		
33	13.800			7.01	2.52		
34	17.500			6.41	1.79		
35	21.900			5.78	1.33		
36	28.200			2.01	1.79		
37	35.600				5.18		
38	43.700				0.73		
39	55.400				0.29		
40	70.400			0.26	1.47		

---------- 1826 ---------- PAGE 1

DATA SET: 1826

CLIENT: MINDECO
LOCATION: 2600 1800E
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: 1800.0000 Y: 2600.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1195.40 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: 4		3.00 Hz GAIN: 6		3.00 Hz GAIN: 7	
	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	2622.40	88.33				
12	0.105	1436.90	91.47				
13	0.136	774.00	91.83				
14	0.173	436.00	90.62				
15	0.217	255.80	89.65				
16	0.280	141.27	88.81				
17	0.354	78.37	89.19				
18	0.435	45.30	88.87				
19	0.552	25.15	87.87				
20	0.702	14.72	85.64				
21	0.865	9.20	83.87	36.50	84.49		
22	1.100	5.54	81.91	22.30	81.57		
23	1.410	3.05	80.27	12.70	78.14		
24	1.760	1.68	80.19	7.20	76.59		
25	2.240	0.93	82.32	4.40	73.60		
26	2.820	0.47	86.07	3.13	61.56		
27	3.570	0.19	107.93	2.45	49.02		
28	4.380	0.10	109.73	1.93	39.77		
29	5.550	0.03	160.53	1.58	30.43		
30	7.050			1.15	25.69		
31	8.650				10.75		
32	10.700				7.71		
33	13.800				5.37		
34	17.500				3.97		
35	21.900				3.02		
36	28.200			0.10	12.94		
37	35.600			0.92	2.03		
38	43.700			1.48	1.02		
39	55.400			2.03	0.55		
40	70.400			0.22	1.63		

---------- 1827 ---------- PAGE 1

DATA SET: 1827

CLIENT: MINDECO
LOCATION: 2700 1800E
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: 1800.0000 Y: 2700.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1196.40 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 6	GAIN: 7
	11.80 AMPS EM-37	11.80 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	53.0 muSEC	53.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2524.50	92.17				
12	0.105	1349.10	97.05				
13	0.136	706.80	99.25				
14	0.173	387.70	99.69				
15	0.217	221.20	100.49				
16	0.280	121.18	100.09				
17	0.354	66.95	100.78				
18	0.435	38.67	100.46				
19	0.552	21.62	98.86				
20	0.702	12.92	95.03				
21	0.865	7.90	94.44	28.40	101.60		
22	1.100	4.84	91.18	15.60	105.30		
23	1.410	2.77	87.07	7.60	111.95		
24	1.760	1.56	85.71	3.10	136.85		
25	2.240	0.93	83.75	0.30	448.65		
26	2.820	0.47	88.19		118.53		
27	3.570	0.23	95.13		55.71		
28	4.380	0.13	98.08		33.33		
29	5.550	0.05	131.46		21.22		
30	7.050				13.07		
31	8.650				19.16		
32	10.700				11.99		
33	13.800				7.02		
34	17.500				4.33		
35	21.900				2.76		
36	28.200				1.46		
37	35.600				0.97		
38	43.700				0.68		
39	55.400				0.46		
40	70.400			0.14	2.21		

---------- 1828 ---------- PAGE 1

DATA SET: 1828

CLIENT: MINDECO
LOCATION: 2800 1800E
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: 1800.0000 Y: 2800.0000
DATE: 701
SOUNDING: 00000
ELEVATION: 1172.10 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 6	GAIN: 7
	12.40 AMPS EM-37	12.40 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	54.0 muSEC	54.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3785.20	72.72				
12	0.105	2048.00	75.94				
13	0.136	1045.30	79.03				
14	0.173	550.80	81.54				
15	0.217	298.00	85.15				
16	0.280	155.30	87.68				
17	0.354	81.35	91.48				
18	0.435	45.05	93.79				
19	0.552	23.90	95.59				
20	0.702	13.77	94.14				
21	0.865	8.72	91.40	31.00	99.06		
22	1.100	5.43	87.29	17.50	100.81		
23	1.410	3.01	85.15	8.80	104.94		
24	1.760	1.74	82.38	3.60	127.84		
25	2.240	1.00	82.47	0.90	222.94		
26	2.820	0.58	78.72				
27	3.570	0.25	92.46		86.61		
28	4.380	0.12	102.72		51.71		
29	5.550	0.05	118.86		29.27		
30	7.050				17.53		
31	8.650				10.50		
32	10.700				7.32		
33	13.800				4.93		
34	17.500				3.26		
35	21.900				2.34		
36	28.200				1.79		
37	35.600				1.27		
38	43.700				0.94		
39	55.400				0.74		
40	70.400			0.07	3.63		

---------- 1829 ---------- PAGE 1

DATA SET: 1829

CLIENT: MINDECO
LOCATION: 2900 1800E
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: 1800.0000 Y: 2902.3999
DATE: 701
SOUNDING: 00000
ELEVATION: 1176.30 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 6	GAIN: 7
	11.90 AMPS EM-37	11.90 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	54.0 muSEC	54.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3189.10	79.31				
12	0.105	1776.80	81.23				
13	0.136	939.50	82.56				
14	0.173	509.10	83.60				
15	0.217	286.60	85.03				
16	0.280	151.25	86.82				
17	0.354	80.22	89.83				
18	0.435	44.72	91.69				
19	0.552	24.23	92.17				
20	0.702	14.30	89.34				
21	0.865	9.05	86.75	35.30	88.39		
22	1.100	5.51	84.10	22.20	83.70		
23	1.410	3.08	81.58	12.10	82.57		
24	1.760	1.77	79.24	7.10	79.09		
25	2.240	1.01	79.71	4.30	76.46		
26	2.820	0.54	80.56	3.28	61.04		
27	3.570	0.25	91.76	2.22	53.48		
28	4.380	0.14	94.94	1.87	41.41		
29	5.550	0.08	94.04	1.70	29.59		
30	7.050			1.40	23.05		
31	8.650				10.43		
32	10.700				7.37		
33	13.800				5.09		
34	17.500				3.67		
35	21.900				2.66		
36	28.200				21.37		
37	35.600			0.67	2.56		
38	43.700			1.43	1.07		
39	55.400			2.05	0.56		
40	70.400			0.20	1.81		

---------- 1830 ---------- PAGE 1

DATA SET: 1830

CLIENT: MINDECO
LOCATION: 3000 1800E
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: 1800.0000 Y: 3001.7000
DATE: 701
SOUNDING: 00000
ELEVATION: 1166.90 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 6	GAIN: 7
	12.40 AMPS EM-37	12.40 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	54.0 muSEC	54.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3900.00	71.29				
12	0.105	2155.20	73.40				
13	0.136	1137.10	74.72				
14	0.173	618.70	75.46				
15	0.217	355.60	75.69				
16	0.280	190.10	76.62				
17	0.354	103.50	77.91				
18	0.435	58.95	78.40				
19	0.552	32.00	78.69				
20	0.702	18.35	77.76				
21	0.865	11.42	76.35	42.20	80.65		
22	1.100	6.81	75.06	25.20	79.05		
23	1.410	3.74	73.67	13.00	80.90		
24	1.760	1.97	75.83	6.50	86.22		
25	2.240	1.11	76.93	2.90	102.19		
26	2.820	0.60	77.18	2.10	84.37		
27	3.570	0.28	86.35	1.05	90.69		
28	4.380	0.17	85.37	0.52	99.44		
29	5.550	0.08	96.66	0.15	153.44		
30	7.050				74.71		
31	8.650				9.84		
32	10.700				6.83		
33	13.800				4.68		
34	17.500				3.20		
35	21.900				2.28		
36	28.200				2.43		
37	35.600				2.17		
38	43.700				2.58		
39	55.400			0.64	1.25		
40	70.400			0.20	1.88		

---------- 2000 ---------- PAGE 1

DATA SET: 2000

CLIENT: MINDECO
LOCATION: 0 2000E
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: 2000.0000 Y: 0.3000
DATE: 702
SOUNDING: 00000
ELEVATION: 1210.00 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	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	1189.20	149.64				
12	0.105	509.10	182.68				
13	0.136	244.20	198.14				
14	0.173	130.50	202.52				
15	0.217	71.60	209.52				
16	0.280	37.58	214.74				
17	0.354	19.75	223.55				
18	0.435	10.75	231.85				
19	0.552	5.90	231.01				
20	0.702	3.72	214.10				
21	0.865	2.26	213.82	7.10	251.67		
22	1.100	1.34	210.99	3.70	270.13		
23	1.410	0.80	195.89	1.70	298.63		
24	1.760	0.49	182.34	0.30	637.25		
25	2.240	0.37	152.18		441.02		
26	2.820	0.26	127.36		202.18		
27	3.570	0.18	110.91		105.60		
28	4.380	0.15	85.56		84.19		
29	5.550	0.08	89.94		39.26		
30	7.050				27.30		
31	8.650				24.53		
32	10.700				17.07		
33	13.800				11.62		
34	17.500				7.52		
35	21.900				5.56		
36	28.200				3.68		
37	35.600				2.74		
38	43.700				1.85		
39	55.400				1.37		
40	70.400			0.21	1.70		

---------- 2001 ---------- PAGE 1

DATA SET: 2001

CLIENT: MINDECO
LOCATION: 100 2000E
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: 2000.0000 Y: 98.3000
DATE: 702
SOUNDING: 00000
ELEVATION: 1210.00 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	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:	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	1095.30	158.08				
12	0.105	395.80	215.70				
13	0.136	180.90	242.01				
14	0.173	104.50	234.85				
15	0.217	61.40	232.13				
16	0.280	33.35	232.52				
17	0.354	18.50	233.51				
18	0.435	10.75	231.85				
19	0.552	6.00	228.44				
20	0.702	3.78	212.21				
21	0.865	2.31	210.72	8.40	224.98		
22	1.100	1.32	213.12	4.80	227.10		
23	1.410	0.70	214.12	2.20	251.47		
24	1.760	0.36	223.95	1.00	285.58		
25	2.240	0.20	229.34	0.50	313.73		
26	2.820	0.07	314.96		311.13		
27	3.570	0.03	347.19		157.61		
28	4.380		526.17		76.26		
29	5.550		887.52		49.90		
30	7.050				31.42		
31	8.650			0.08	108.09		
32	10.700				119.41		
33	13.800				78.35		
34	17.500				52.60		
35	21.900				25.07		
36	28.200				7.39		
37	35.600				4.38		
38	43.700				2.64		
39	55.400				1.61		
40	70.400			0.16	2.02		

---------- 2002 ---------- PAGE 1

DATA SET: 2002

CLIENT: MINDECO
LOCATION: 200 2000E
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: 2000.0000 Y: 198.6000
DATE: 702
SOUNDING: 00000
ELEVATION: 1217.00 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	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	846.00	187.78				
12	0.105	328.30	244.74				
13	0.136	162.80	259.63				
14	0.173	91.40	256.78				
15	0.217	53.70	253.82				
16	0.280	31.17	243.21				
17	0.354	18.27	235.42				
18	0.435	10.75	231.85				
19	0.552	5.93	230.36				
20	0.702	3.62	218.02				
21	0.865	2.42	204.29	11.10	186.83		
22	1.100	1.44	201.11	6.00	195.71		
23	1.410	0.73	208.22	3.30	191.91		
24	1.760	0.36	223.95	1.90	186.16		
25	2.240	0.20	229.34	1.40	157.93		
26	2.820	0.11	227.44		1538.90		
27	3.570		1209.22	0.15	315.59		
28	4.380	0.01	453.44	0.32	130.19		
29	5.550		260.79	0.08	231.64		
30	7.050	0.13	42.55		51.94		
31	8.650			0.51	31.44		
32	10.700			0.44	24.14		
33	13.800			0.46	15.38		
34	17.500			0.44	10.64		
35	21.900			0.49	6.85		
36	28.200			0.29	6.47		
37	35.600			0.22	5.31		
38	43.700			0.20	3.88		
39	55.400			0.10	4.19		
40	70.400			0.31	1.30		

---------- 2003 ---------- PAGE 1

DATA SET: 2003

CLIENT: MINDECO
LOCATION: 300 2000E
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: 2000.0000 Y: 298.5000
DATE: 630
SOUNDING: 00000
ELEVATION: 1211.80 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: 4	3.00 Hz	GAIN: 6	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	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1109.60	161.23				
12	0.105	493.70	191.82				
13	0.136	250.70	200.30				
14	0.173	142.30	196.66				
15	0.217	85.70	191.21				
16	0.280	48.45	186.49				
17	0.354	27.90	182.67				
18	0.435	16.70	177.82				
19	0.552	9.48	173.30				
20	0.702	5.65	166.85				
21	0.865	3.15	176.29	12.50	177.58		
22	1.100	1.79	178.96	6.90	183.43		
23	1.410	0.89	187.70	3.30	197.43		
24	1.760	0.44	201.54	1.90	191.52		
25	2.240	0.22	221.41	0.70	257.91		
26	2.820	0.11	233.99	0.20	395.80		
27	3.570	0.06	237.34				
28	4.380	0.00	859.28	0.05	466.49		
29	5.550		276.52		114.56		
30	7.050				51.32		
31	8.650				56.65		
32	10.700				45.07		
33	13.800				33.40		
34	17.500				46.64		
35	21.900				17.07		
36	28.200				20.80		
37	35.600			0.00	107.21		
38	43.700			0.03	14.97		
39	55.400			0.06	5.80		
40	70.400			0.13	2.41		

---------- 2004 ---------- PAGE 1

DATA SET: 2004

CLIENT: MINDECO
LOCATION: 400 2000E
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: 2000.0000 Y: 398.3000
DATE: 630
SOUNDING: 00000
ELEVATION: 1206.50 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: 4	3.00 Hz GAIN: 6	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: 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	2107.00	103.38				
12	0.105	1081.70	111.81				
13	0.136	542.70	117.69				
14	0.173	289.80	120.35				
15	0.217	162.40	122.77				
16	0.280	87.70	123.46				
17	0.354	47.05	126.78				
18	0.435	25.96	130.25				
19	0.552	13.12	137.13				
20	0.702	7.00	142.22				
21	0.865	3.89	150.59	14.80	156.01		
22	1.100	2.04	161.28	7.20	175.31		
23	1.410	0.97	174.26	4.10	187.97		
24	1.760	0.45	195.22	0.70	366.42		
25	2.240	0.21	224.57	0.60	281.04		
26	2.820	0.10	245.16		471.45		
27	3.570	0.04	319.24		227.10		
28	4.380	0.02	309.98		125.35		
29	5.550	0.00	897.78		68.45		
30	7.050	0.13	43.59		30.05		
31	8.650				52.57		
32	10.700				36.58		
33	13.800				22.19		
34	17.500				12.30		
35	21.900				13.51		
36	28.200				9.73		
37	35.600				6.03		
38	43.700				5.51		
39	55.400				4.17		
40	70.400			0.09	3.14		

---------- 2005 ---------- PAGE 1

DATA SET: 2005

CLIENT: MINDECO
LOCATION: 500 2000E
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: 2000.0000 Y: 498.3000
DATE: 630
SOUNDING: 00000
ELEVATION: 1204.80 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: 4	3.00 Hz GAIN: 6	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: 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	3908.00	68.48				
12	0.105	2147.50	70.78				
13	0.136	1106.10	73.21				
14	0.173	579.60	75.82				
15	0.217	306.90	80.32				
16	0.280	153.98	84.83				
17	0.354	75.28	92.68				
18	0.435	37.90	101.24				
19	0.552	17.70	112.34				
20	0.702	8.43	125.69				
21	0.865	4.53	136.05	16.60	144.52		
22	1.100	2.24	151.53	7.50	170.61		
23	1.410	0.96	175.47	3.30	194.13		
24	1.760	0.44	198.17	1.10	271.09		
25	2.240	0.24	205.44	0.40	368.26		
26	2.820	0.08	296.99		532.38		
27	3.570	0.01	933.47	0.05	664.05		
28	4.380		406.19		102.26		
29	5.550		193.42		92.99		
30	7.050				32.43		
31	8.650				30.61		
32	10.700				19.64		
33	13.800				12.48		
34	17.500				9.05		
35	21.900				6.75		
36	28.200				5.35		
37	35.600				5.82		
38	43.700				4.92		
39	55.400				3.18		
40	70.400			0.15	2.15		

---------- 2010 ---------- PAGE 1

DATA SET: 2010

CLIENT: MINDECO
LOCATION: 1000 2000E
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: 2000.0000 Y: 999.8000
DATE: 702
SOUNDING: 00000
ELEVATION: 1207.10 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: 4	3.00 Hz GAIN: 6	3.00 Hz GAIN: 7
	12.20 AMPS EM-37	12.20 AMPS EM-37	1.00 AMPS EM-37
	COIL: 100.0 m^2	COIL: 100.0 m^2	COIL: 100.0 m^2
	RAMP: 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	2634.10	91.60				
12	0.105	1361.30	98.63				
13	0.136	660.60	106.16				
14	0.173	327.80	114.00				
15	0.217	167.60	123.62				
16	0.280	81.97	132.79				
17	0.354	41.37	142.03				
18	0.435	22.42	147.72				
19	0.552	11.95	150.11				
20	0.702	7.25	142.86				
21	0.865	4.85	133.68	19.30	134.40		
22	1.100	2.89	131.48	11.50	131.93		
23	1.410	1.56	130.51	6.20	131.10		
24	1.760	0.83	133.48	3.70	124.17		
25	2.240	0.43	143.21	2.20	121.53		
26	2.820	0.17	175.27	1.40	109.36		
27	3.570	0.09	190.24	0.40	170.71		
28	4.380	0.05	200.80	0.40	117.91		
29	5.550			0.32	90.65		
30	7.050	0.13	44.82				
31	8.650			0.22	57.28		
32	10.700			0.18	45.57		
33	13.800			0.13	37.15		
34	17.500			0.19	19.36		
35	21.900			0.22	12.15		
36	28.200			0.32	6.24		
37	35.600			0.32	4.25		
38	43.700			0.14	5.12		
39	55.400			0.20	2.72		
40	70.400			0.09	3.05		

---------- 2011 ---------- PAGE 1

DATA SET: 2011

CLIENT: MINDECO
LOCATION: 1100 2000E
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: 2000.0000 Y: 1099.8000
DATE: 702
SOUNDING: 00000
ELEVATION: 1203.60 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: 3	3.00 Hz GAIN: 5	3.00 Hz GAIN: 7
	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: 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	2991.90	52.72				
12	0.105	1592.70	55.66				
13	0.136	788.60	59.10				
14	0.173	391.70	63.43				
15	0.217	198.30	69.23				
16	0.280	91.97	77.05				
17	0.354	41.42	88.91				
18	0.435	19.90	100.22				
19	0.552	8.75	115.76				
20	0.702	4.12	130.35				
21	0.865	2.58	127.57	9.90	131.41		
22	1.100	1.39	134.18	5.60	133.54		
23	1.410	0.69	140.89	3.00	133.27		
24	1.760	0.33	154.66	1.70	130.66		
25	2.240	0.19	154.66	1.00	128.80		
26	2.820	0.09	169.44	0.75	103.87		
27	3.570	0.03	252.91	0.45	98.87		
28	4.380	0.02	199.70	0.35	80.75		
29	5.550	0.01	229.53	0.05	197.80		
30	7.050		28.08		58.73		
31	8.650			0.16	44.37		
32	10.700			0.10	42.24		
33	13.800			0.11	26.01		
34	17.500			0.05	29.54		
35	21.900			0.14	10.29		
36	28.200			0.22	5.03		
37	35.600			0.28	2.92		
38	43.700			0.18	2.71		
39	55.400			0.11	2.45		
40	70.400			0.12	1.63		

---------- 2012 ---------- PAGE 1

DATA SET: 2012

CLIENT: MINDECO
LOCATION: 1200 2000E
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: 2000.0000 Y: 1199.8000
DATE: 702
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: 4	3.00 Hz	GAIN: 6	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:	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	5427.30	56.88				
12	0.105	2939.70	59.36				
13	0.136	1510.00	61.51				
14	0.173	801.80	63.14				
15	0.217	440.20	65.29				
16	0.280	227.30	67.65				
17	0.354	116.05	71.80				
18	0.435	60.08	77.00				
19	0.552	28.17	85.20				
20	0.702	13.45	95.14				
21	0.865	7.11	104.15	25.10	113.42		
22	1.100	3.37	119.32	11.50	132.65		
23	1.410	1.45	137.81	4.10	173.67		
24	1.760	0.61	164.79	1.10	280.28		
25	2.240	0.31	179.09		604.40		
26	2.820	0.14	200.17		178.83		
27	3.570	0.02	501.88		81.39		
28	4.380	0.01	666.64		52.05		
29	5.550		177.09		32.88		
30	7.050				20.12		
31	8.650				29.84		
32	10.700				19.08		
33	13.800				11.82		
34	17.500				7.53		
35	21.900				5.00		
36	28.200				2.73		
37	35.600				1.86		
38	43.700				1.33		
39	55.400				0.89		
40	70.400			0.17	2.09		

---------- 2013 ---------- PAGE 1

DATA SET: 2013

CLIENT: MINDECO
LOCATION: 1300 2000E
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: 2000.0000 Y: 1299.7000
DATE: 702
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 6-10,16,20: NO

	30.00 Hz	GAIN: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	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:	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	2483.80	96.82				
12	0.105	1384.50	99.12				
13	0.136	753.60	98.82				
14	0.173	424.40	97.53				
15	0.217	244.40	97.70				
16	0.280	133.82	97.34				
17	0.354	73.15	98.72				
18	0.435	41.08	100.28				
19	0.552	21.27	103.86				
20	0.702	11.12	109.14				
21	0.865	5.99	118.03	23.90	118.45		
22	1.100	3.01	130.05	12.20	128.91		
23	1.410	1.34	146.83	5.70	140.93		
24	1.760	0.57	174.28	2.80	151.97		
25	2.240	0.31	181.02	1.60	152.73		
26	2.820	0.12	230.10	1.10	130.53		
27	3.570	0.08	210.18	0.98	95.79		
28	4.380	0.02	323.95	0.57	94.09		
29	5.550	0.01	372.35	0.87	47.60		
30	7.050		44.98	0.30	66.52		
31	8.650				32.39		
32	10.700				25.14		
33	13.800				18.80		
34	17.500				16.39		
35	21.900				15.27		
36	28.200			0.20	8.84		
37	35.600			0.37	3.96		
38	43.700			0.54	2.13		
39	55.400			0.72	1.17		
40	70.400			0.18	1.97		

---------- 2014 ---------- PAGE 1

DATA SET: 2014

CLIENT: MINDECO
LOCATION: 1400 2000E
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: 2000.0000 Y: 1400.0000
DATE: 702
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: 4	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 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	1554.00	127.37				
12	0.105	867.40	130.28				
13	0.136	482.40	127.15				
14	0.173	286.00	122.11				
15	0.217	171.40	119.11				
16	0.280	96.93	116.15				
17	0.354	55.32	114.44				
18	0.435	32.33	113.21				
19	0.552	18.00	111.72				
20	0.702	9.90	113.52				
21	0.865	5.82	115.78	23.80	114.31		
22	1.100	3.19	120.39	13.00	118.91		
23	1.410	1.46	133.44	6.60	122.99		
24	1.760	0.68	149.10	3.70	121.44		
25	2.240	0.37	154.82	2.30	115.39		
26	2.820	0.16	182.14	1.10	125.61		
27	3.570	0.06	234.70	0.62	123.99		
28	4.380	0.01	461.29	0.98	63.67		
29	5.550	0.00	902.89	0.68	54.46		
30	7.050	0.13	43.28	0.30	64.01		
31	8.650			1.05	19.76		
32	10.700			0.98	14.40		
33	13.800			1.01	9.26		
34	17.500			1.04	6.10		
35	21.900			1.00	4.33		
36	28.200			0.84	3.25		
37	35.600			0.76	2.34		
38	43.700			0.78	1.60		
39	55.400			0.71	1.13		
40	70.400			0.19	1.85		

---------- 2015 ---------- PAGE 1

DATA SET: 2015

CLIENT: MINDECO
LOCATION: 1500 2000E
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: 2000.0000 Y: 1500.0000
DATE: 702
SOUNDING: 00000
ELEVATION: 1201.60 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
	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	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1230.00	151.36				
12	0.105	602.30	168.94				
13	0.136	315.40	172.81				
14	0.173	180.20	168.95				
15	0.217	107.40	165.41				
16	0.280	62.80	157.74				
17	0.354	36.65	153.14				
18	0.435	22.05	148.57				
19	0.552	12.70	143.35				
20	0.702	7.68	136.79				
21	0.865	4.63	137.13	18.80	136.03		
22	1.100	2.62	139.59	10.90	135.98		
23	1.410	1.31	145.86	5.70	137.90		
24	1.760	0.65	156.24	3.20	136.04		
25	2.240	0.37	157.43	1.90	133.28		
26	2.820	0.19	169.44	0.68	176.89		
27	3.570	0.06	245.53	0.45	156.95		
28	4.380	0.04	236.12	0.17	203.49		
29	5.550	0.03	197.80		314.00		
30	7.050	0.13	44.58		49.67		
31	8.650			0.95	21.48		
32	10.700			0.89	15.61		
33	13.800			0.97	10.40		
34	17.500			0.88	6.93		
35	21.900			0.89	4.76		
36	28.200			0.40	5.45		
37	35.600			0.26	4.91		
38	43.700			0.11	6.07		
39	55.400				2.78		
40	70.400			0.11	2.66		

---------- 2016 ---------- PAGE 1

DATA SET: 2016

CLIENT: MINDECO
LOCATION: 1600 2000E
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: 2000.0000 Y: 1599.9000
DATE: 702
SOUNDING: 00000
ELEVATION: 1202.30 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 6	GAIN: 7
	12.10 AMPS	12.10 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1103.40	162.73				
12	0.105	495.10	192.52				
13	0.136	241.70	206.38				
14	0.173	133.20	206.66				
15	0.217	79.30	202.48				
16	0.280	45.10	196.70				
17	0.354	26.83	188.56				
18	0.435	16.65	179.17				
19	0.552	9.65	172.15				
20	0.702	6.10	159.42				
21	0.865	3.74	158.10	15.80	152.74		
22	1.100	2.21	156.36	9.10	153.37		
23	1.410	1.15	159.09	5.00	150.49		
24	1.760	0.60	164.81	2.90	145.27		
25	2.240	0.35	163.37	1.90	133.28		
26	2.820	0.17	176.02	1.12	125.83		
27	3.570	0.11	161.78	0.82	104.78		
28	4.380	0.03	251.68	0.85	70.95		
29	5.550	0.02	229.53	0.55	63.48		
30	7.050	0.13	44.61	0.15	103.33		
31	8.650			0.03	215.03		
32	10.700			0.08	77.82		
33	13.800			0.17	30.89		
34	17.500			0.22	17.46		
35	21.900			0.21	12.47		
36	28.200			0.36	5.79		
37	35.600			0.43	3.47		
38	43.700			0.53	2.10		
39	55.400			0.61	1.28		
40	70.400			0.10	2.93		

---------- 2017 ---------- PAGE 1

DATA SET: 2017

CLIENT: MINDECO
LOCATION: 1700 2000E
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: 2000.0000 Y: 1699.7000
DATE: 702
SOUNDING: 00000
ELEVATION: 1197.10 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 6	GAIN: 7
	11.80 AMPS	11.80 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	987.10	172.36				
12	0.105	465.30	197.33				
13	0.136	232.70	208.16				
14	0.173	126.70	210.12				
15	0.217	74.20	208.14				
16	0.280	41.20	205.45				
17	0.354	23.90	200.27				
18	0.435	14.48	193.43				
19	0.552	8.15	189.48				
20	0.702	5.30	172.18				
21	0.865	3.22	171.79	11.20	188.94		
22	1.100	1.94	167.72	5.90	201.34		
23	1.410	1.04	167.30	3.00	208.04		
24	1.760	0.53	176.04	0.50	461.17		
25	2.240	0.30	178.05		448.65		
26	2.820	0.16	178.38		173.95		
27	3.570	0.08	189.80		99.08		
28	4.380	0.03	290.60		53.25		
29	5.550	0.01	308.78		38.18		
30	7.050	0.13	43.28		20.54		
31	8.650				16.88		
32	10.700				11.75		
33	13.800				7.79		
34	17.500				5.45		
35	21.900				3.75		
36	28.200				2.44		
37	35.600				1.73		
38	43.700				1.23		
39	55.400				0.86		
40	70.400			0.16	2.05		

---------- 2018 ---------- PAGE 1

DATA SET: 2018

CLIENT: MINDECO
LOCATION: 1800 2000E
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: 2000.0000 Y: 1799.8000
DATE: 702
SOUNDING: 00000
ELEVATION: 1193.30 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 6	GAIN: 7
	11.90 AMPS	11.90 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	54.0 muSEC	54.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1354.00	140.41				
12	0.105	621.70	163.58				
13	0.136	294.70	178.83				
14	0.173	151.40	187.65				
15	0.217	81.90	195.98				
16	0.280	44.15	197.30				
17	0.354	24.67	197.16				
18	0.435	14.12	197.72				
19	0.552	8.02	192.52				
20	0.702	5.03	179.41				
21	0.865	3.04	179.52	10.20	202.22		
22	1.100	1.80	177.30	5.50	212.18		
23	1.410	0.99	173.86	2.80	219.06		
24	1.760	0.49	186.54	0.70	370.59		
25	2.240	0.30	179.05		372.45		
26	2.820	0.14	200.52		213.68		
27	3.570	0.06	229.68		89.66		
28	4.380	0.03	258.19		54.26		
29	5.550	0.00	571.99		35.38		
30	7.050				20.66		
31	8.650				24.44		
32	10.700				15.80		
33	13.800				10.45		
34	17.500				6.75		
35	21.900				4.57		
36	28.200				2.85		
37	35.600				1.88		
38	43.700				1.27		
39	55.400				0.83		
40	70.400			0.12	2.49		

---------- 2019 ---------- PAGE 1

DATA SET: 2019

CLIENT: MINDECO
LOCATION: 1900 2000E
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: 2000.0000 Y: 1899.8000
DATE: 702
SOUNDING: 00000
ELEVATION: 1187.20 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 6	GAIN: 7
	12.30 AMPS	12.30 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2316.30	100.35				
12	0.105	1101.20	114.23				
13	0.136	492.40	129.83				
14	0.173	233.70	143.63				
15	0.217	118.90	156.26				
16	0.280	57.98	168.20				
17	0.354	29.65	178.32				
18	0.435	16.27	183.91				
19	0.552	8.62	187.57				
20	0.702	5.28	177.57				
21	0.865	3.15	179.22	12.90	176.77		
22	1.100	1.78	182.61	7.90	170.38		
23	1.410	0.93	185.30	4.30	168.24		
24	1.760	0.48	193.34	3.10	140.48		
25	2.240	0.27	196.36	2.30	118.63		
26	2.820	0.12	218.44	1.37	111.29		
27	3.570	0.04	330.07	1.55	69.57		
28	4.380	0.03	280.36	1.05	62.30		
29	5.550			1.23	37.63		
30	7.050			0.57	42.65		
31	8.650			0.98	21.27		
32	10.700			1.09	13.79		
33	13.800			1.03	9.40		
34	17.500			1.05	6.23		
35	21.900			1.09	4.20		
36	28.200			1.07	2.84		
37	35.600			1.10	1.88		
38	43.700			1.10	1.31		
39	55.400			1.12	0.86		
40	70.400			0.22	1.75		

---------- 2020 ---------- PAGE 1

DATA SET: 2020

CLIENT: MINDECO
LOCATION: 2000 2000E
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: 2000.0000 Y: 1999.8000
DATE: 803
SOUNDING: 00000
ELEVATION: 1183.70 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

	30.00 Hz	GAIN: 4	3.00 Hz	GAIN: 5	3.00 Hz	GAIN: 7
	12.20 AMPS	EM-37	12.20 AMPS	EM-37	1.00 AMPS	EM-37
	COIL:	100.0 m^2	COIL:	100.0 m^2	COIL:	100.0 m^2
	RAMP:	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	3990.70	69.44				
12	0.105	2127.80	73.23				
13	0.136	1070.40	76.95				
14	0.173	545.90	81.14				
15	0.217	281.50	87.49				
16	0.280	131.93	96.30				
17	0.354	62.42	107.97				
18	0.435	31.00	119.03				
19	0.552	14.62	131.19				
20	0.702	8.20	131.60				
21	0.865	4.64	137.68	8.40	147.42		
22	1.100	2.51	144.43	4.10	165.30		
23	1.410	1.24	152.13	2.00	175.59		
24	1.760	0.66	155.51	1.20	185.71		
25	2.240	0.35	161.21	0.50	205.58		
26	2.820	0.12	217.25	0.30	192.39		
27	3.570	0.05	262.31	0.05	430.16		
28	4.380	0.00	1379.14		142.84		
29	5.550		279.59	0.08	151.78		
30	7.050	0.13	44.26		24.62		
31	8.650				51.24		
32	10.700				29.82		
33	13.800				21.27		
34	17.500				14.95		
35	21.900				9.88		
36	28.200				6.73		
37	35.600				4.56		
38	43.700				3.48		
39	55.400				2.39		
40	70.400			0.12	1.64		

---------- 2022 ---------- PAGE 1

DATA SET: 2022

CLIENT: MINDECO
LOCATION: 2200 2000E
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: 2000.0000 Y: 2199.8000
DATE: 735
SOUNDING: 00000
ELEVATION: 1184.10 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: 4	3.00 Hz	GAIN: 6	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3740.20	72.12				
12	0.105	2182.30	71.62				
13	0.136	1193.30	71.18				
14	0.173	656.90	71.33				
15	0.217	369.80	72.54				
16	0.280	195.15	74.03				
17	0.354	102.47	77.16				
18	0.435	54.80	80.97				
19	0.552	26.95	86.81				
20	0.702	13.70	92.96				
21	0.865	7.84	96.52	31.10	97.25		
22	1.100	4.07	104.07	16.20	104.41		
23	1.410	1.92	113.05	8.20	108.21		
24	1.760	0.91	124.65	4.30	111.72		
25	2.240	0.48	132.35	2.50	110.99		
26	2.820	0.23	142.86	0.72	158.66		
27	3.570	0.07	210.37	0.45	156.95		
28	4.380	0.04	225.51	0.08	357.97		
29	5.550			0.20	124.61		
30	7.050				41.00		
31	8.650			1.24	17.99		
32	10.700			1.19	12.87		
33	13.800			1.24	8.21		
34	17.500			1.29	5.37		
35	21.900			1.27	3.76		
36	28.200			0.88	3.18		
37	35.600			0.70	2.51		
38	43.700			0.60	1.92		
39	55.400			0.43	1.61		
40	70.400			0.52	0.96		

---------- 2023 ---------- PAGE 1

DATA SET: 2023

CLIENT: MINDECO
LOCATION: 2300 2000E
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: 2000.0000 Y: 2299.8000
DATE: 705
SOUNDING: 00000
ELEVATION: 1191.90 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: 4	3.00 Hz	GAIN: 6	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3766.20	70.19				
12	0.105	1993.40	74.39				
13	0.136	1017.40	77.41				
14	0.173	553.70	78.16				
15	0.217	323.80	77.50				
16	0.280	181.10	76.13				
17	0.354	102.75	75.32				
18	0.435	60.30	74.29				
19	0.552	33.08	74.05				
20	0.702	18.17	75.29				
21	0.865	10.68	76.81	41.90	77.96		
22	1.100	5.70	81.30	22.50	82.02		
23	1.410	2.68	88.50	10.60	89.17		
24	1.760	1.24	99.33	5.20	96.24		
25	2.240	0.61	110.31	2.20	118.19		
26	2.820	0.26	128.84	1.20	117.86		
27	3.570	0.09	178.09	0.45	153.48		
28	4.380	0.03	288.95	0.03	728.11		
29	5.550	0.01	356.28	0.20	121.85		
30	7.050	0.13	43.04		39.02		
31	8.650				55.70		
32	10.700				37.63		
33	13.800				28.05		
34	17.500				21.12		
35	21.900				21.45		
36	28.200				31.47		
37	35.600				22.71		
38	43.700			0.05	10.23		
39	55.400			0.09	4.39		
40	70.400			0.23	1.62		

---------- 2024 ---------- PAGE 1

DATA SET: 2024

CLIENT: MINDECO
LOCATION: 2400 2000E
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: 2000.0000 Y: 2400.5000
DATE: 705
SOUNDING: 00000
ELEVATION: 1202.20 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: 4	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
11	0.085	2533.40	92.99				
12	0.105	1378.00	96.76				
13	0.136	745.90	96.83				
14	0.173	427.00	94.53				
15	0.217	254.70	92.50				
16	0.280	146.20	89.31				
17	0.354	85.25	86.75				
18	0.435	51.40	84.04				
19	0.552	29.45	81.37				
20	0.702	16.83	80.61				
21	0.865	10.30	80.02	40.40	81.23		
22	1.100	5.82	81.54	22.40	83.66		
23	1.410	2.89	85.60	11.20	87.42		
24	1.760	1.43	91.86	5.20	97.88		
25	2.240	0.77	96.05	2.60	107.53		
26	2.820	0.32	113.64	0.65	180.39		
27	3.570	0.12	145.50	0.40	168.84		
28	4.380	0.06	168.66		740.51		
29	5.550	0.00	913.06		63.13		
30	7.050				35.95		
31	8.650				152.12		
32	10.700				45.07		
33	13.800				33.40		
34	17.500				21.48		
35	21.900				23.59		
36	28.200				9.89		
37	35.600				6.08		
38	43.700				4.20		
39	55.400				2.58		
40	70.400			0.13	2.41		

---------- 2025 ---------- PAGE 1

DATA SET: 2025

CLIENT: MINDECO
LOCATION: 2500 2000E
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: 2000.0000 Y: 2499.8000
DATE: 705
SOUNDING: 00000
ELEVATION: 1191.20 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: 4		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
11	0.085	3029.50	82.54				
12	0.105	1685.60	84.60				
13	0.136	891.90	85.95				
14	0.173	488.30	86.44				
15	0.217	277.70	87.32				
16	0.280	152.18	86.95				
17	0.354	85.00	86.92				
18	0.435	49.78	85.86				
19	0.552	28.35	83.46				
20	0.702	16.45	81.83				
21	0.865	10.22	79.87	39.90	81.91		
22	1.100	6.01	79.81	22.80	82.68		
23	1.410	3.09	81.86	12.00	83.49		
24	1.760	1.59	85.59	5.70	92.07		
25	2.240	0.88	87.87	2.90	99.98		
26	2.820	0.40	99.78	0.87	147.96		
27	3.570	0.17	120.92	0.03	1072.06		
28	4.380	0.06	163.94		185.13		
29	5.550	0.03	196.71		78.07		
30	7.050				30.02		
31	8.650				38.68		
32	10.700				24.47		
33	13.800				15.82		
34	17.500				10.47		
35	21.900				16.25		
36	28.200			0.16	9.79		
37	35.600			0.28	4.56		
38	43.700				6.03		
39	55.400				2.49		
40	70.400			0.17	2.05		

---------- 2026 ---------- PAGE 1

DATA SET: 2026

CLIENT: MINDECO
LOCATION: 2600 2000E
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: 2000.0000 Y: 2599.8000
DATE: 705
SOUNDING: 00000
ELEVATION: 1189.50 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: 4		3.00 Hz GAIN: 6		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3485.10	73.07				
12	0.105	1847.20	77.37				
13	0.136	910.00	82.43				
14	0.173	464.90	86.82				
15	0.217	250.80	90.84				
16	0.280	130.15	93.80				
17	0.354	69.78	96.37				
18	0.435	39.92	96.67				
19	0.552	22.33	95.14				
20	0.702	13.45	90.97				
21	0.865	8.55	88.07	33.20	90.00		
22	1.100	5.25	84.90	19.90	88.00		
23	1.410	2.87	83.59	10.90	86.53		
24	1.760	1.60	82.85	6.10	85.54		
25	2.240	0.88	85.41	3.20	91.01		
26	2.820	0.44	90.60	1.23	114.92		
27	3.570	0.22	98.52	0.45	151.72		
28	4.380	0.09	126.33		196.70		
29	5.550	0.01	303.53		145.92		
30	7.050	0.13	42.55		40.78		
31	8.650				48.04		
32	10.700				34.28		
33	13.800				23.09		
34	17.500				13.73		
35	21.900				10.73		
36	28.200				8.43		
37	35.600			0.03	19.88		
38	43.700				19.67		
39	55.400				3.04		
40	70.400			0.15	2.13		

---------- 2027 ---------- PAGE 1

DATA SET: 2027

CLIENT: MINDECO
LOCATION: 2700 2000E
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: 2000.0000 Y: 2697.8000
DATE: 705
SOUNDING: 00000
ELEVATION: 1184.90 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: 4		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: 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	3286.50	80.33				
12	0.105	1698.40	86.50				
13	0.136	846.60	91.44				
14	0.173	446.60	94.27				
15	0.217	247.00	97.02				
16	0.280	133.57	97.46				
17	0.354	72.62	99.20				
18	0.435	41.87	99.00				
19	0.552	23.05	98.45				
20	0.702	13.05	98.12				
21	0.865	8.36	94.51	32.20	97.10		
22	1.100	5.05	92.10	18.70	96.97		
23	1.410	2.79	90.05	10.60	93.19		
24	1.760	1.56	89.07	5.90	92.46		
25	2.240	0.91	88.30	3.10	98.27		
26	2.820	0.47	90.67	1.37	112.49		
27	3.570	0.20	111.16	0.52	144.73		
28	4.380	0.10	117.88		260.24		
29	5.550	0.06	109.74		244.89		
30	7.050	0.26	28.51		40.78		
31	8.650				36.67		
32	10.700				25.14		
33	13.800				15.38		
34	17.500				9.57		
35	21.900				7.45		
36	28.200				6.69		
37	35.600				4.95		
38	43.700				2.55		
39	55.400				2.89		
40	70.400			0.22	1.77		

---------- 2028 ---------- PAGE 1

DATA SET: 2028

CLIENT: MINDECO
LOCATION: 2800 2000E
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: 2000.0000 Y: 2799.0000
DATE: 705
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: 4		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
11	0.085	2932.40	84.35				
12	0.105	1593.60	87.83				
13	0.136	832.30	90.01				
14	0.173	455.60	90.53				
15	0.217	257.10	91.92				
16	0.280	140.60	91.66				
17	0.354	77.25	92.64				
18	0.435	44.37	92.69				
19	0.552	24.70	91.49				
20	0.702	14.12	90.58				
21	0.865	8.94	87.95	34.40	90.42		
22	1.100	5.37	86.03	20.90	87.62		
23	1.410	3.03	82.94	11.60	85.40		
24	1.760	1.68	82.50	6.60	83.50		
25	2.240	1.01	80.16	3.40	89.92		
26	2.820	0.52	83.07	1.90	88.24		
27	3.570	0.28	85.50	0.80	106.36		
28	4.380	0.14	91.03	0.40	116.62		
29	5.550	0.04	143.80		135.46		
30	7.050				46.05		
31	8.650				280.21		
32	10.700				148.81		
33	13.800			0.01	103.12		
34	17.500				54.12		
35	21.900				37.45		
36	28.200			0.00	99.73		
37	35.600			0.07	11.36		
38	43.700			0.04	12.17		
39	55.400				9.46		
40	70.400			0.13	2.41		

---------- 2029 ---------- PAGE 1

DATA SET: 2029

CLIENT: MINDECO
LOCATION: 2900 2000E
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: 2000.0000 Y: 2898.7000
DATE: 705
SOUNDING: 00000
ELEVATION: 1171.10 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: 4	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: 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	3296.60	80.17				
12	0.105	1757.70	84.54				
13	0.136	886.60	88.67				
14	0.173	466.10	91.63				
15	0.217	255.80	94.78				
16	0.280	135.77	96.41				
17	0.354	72.87	98.97				
18	0.435	41.17	100.12				
19	0.552	22.55	99.90				
20	0.702	13.52	95.81				
21	0.865	8.49	93.54	32.80	95.92		
22	1.100	5.19	90.44	19.60	93.97		
23	1.410	2.87	88.37	10.60	93.19		
24	1.760	1.57	88.69	5.80	93.52		
25	2.240	0.91	88.30	2.90	102.74		
26	2.820	0.47	91.31	1.23	121.49		
27	3.570	0.20	111.16		1101.64		
28	4.380	0.11	112.46		301.98		
29	5.550	0.01	372.35		64.88		
30	7.050				29.32		
31	8.650				29.82		
32	10.700				20.31		
33	13.800				12.06		
34	17.500				8.17		
35	21.900				6.06		
36	28.200				3.86		
37	35.600				2.93		
38	43.700				2.05		
39	55.400				1.42		
40	70.400			0.18	1.97		

---------- 2030 ---------- PAGE 1

DATA SET: 2030

CLIENT: MINDECO
LOCATION: 3000 2000E
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: 2000.0000 Y: 2998.8000
DATE: 705
SOUNDING: 00000
ELEVATION: 1168.30 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: 4	3.00 Hz GAIN: 6	3.00 Hz GAIN: 7
	11.80 AMPS EM-57	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: 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	4323.70	64.38				
12	0.105	2328.70	67.44				
13	0.136	1170.90	70.89				
14	0.173	608.30	73.83				
15	0.217	332.60	76.56				
16	0.280	173.00	78.94				
17	0.354	91.20	82.01				
18	0.435	51.03	83.51				
19	0.552	27.42	84.38				
20	0.702	15.52	84.10				
21	0.865	10.02	80.60	37.60	84.27		
22	1.100	6.04	78.66	21.80	84.24		
23	1.410	3.32	77.17	11.60	84.45		
24	1.760	1.86	76.23	6.00	87.99		
25	2.240	1.06	76.75	2.80	101.21		
26	2.820	0.60	75.09	0.87	146.31		
27	3.570	0.31	78.53	0.05	667.83		
28	4.380	0.21	70.32		98.01		
29	5.550	0.16	55.85		68.84		
30	7.050				26.52		
31	8.650				35.84		
32	10.700				21.69		
33	13.800				15.21		
34	17.500				9.94		
35	21.900				6.61		
36	28.200				3.93		
37	35.600				2.34		
38	43.700				1.68		
39	55.400				1.17		
40	70.400			0.19	1.85		

DATA SET: 2200

CLIENT: MINDECO
LOCATION: 0 2200E
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: 2000.0000 Y: -4.4000
DATE: 702
SOUNDING: 00000
ELEVATION: 1232.10 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: 4	3.00 Hz	GAIN: 6	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:	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	1400.60	135.73				
12	0.105	664.20	154.77				
13	0.136	315.30	169.03				
14	0.173	154.00	183.45				
15	0.217	76.70	202.44				
16	0.280	36.10	223.10				
17	0.354	17.48	245.36				
18	0.435	9.27	258.78				
19	0.552	4.37	285.24				
20	0.702	2.85	258.90				
21	0.865	1.66	265.69	6.60	267.28		
22	1.100	0.91	276.25	3.40	289.10		
23	1.410	0.45	290.79	2.60	227.57		
24	1.760	0.21	324.48	1.20	255.81		
25	2.240	0.12	326.11	1.00	199.92		
26	2.820	0.03	518.64	0.52	204.51		
27	3.570			0.08	506.77		
28	4.380		211.23	0.30	138.91		
29	5.550		224.45	0.32	88.16		
30	7.050				101.04		
31	8.650			0.32	43.39		
32	10.700			0.28	33.01		
33	13.800			0.28	21.66		
34	17.500			0.37	12.08		
35	21.900			0.34	8.84		
36	28.200			0.37	5.59		
37	35.600			0.40	3.58		
38	43.700			0.45	2.28		
39	55.400			0.41	1.63		
40	70.400			0.18	1.92		

DATA SET: 2201

CLIENT: MINDECO
LOCATION: 100 2200E
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: 2200.0000 Y: 95.6000
DATE: 702
SOUNDING: 00000
ELEVATION: 1226.70 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

30.00 Hz	GAIN: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
11.60 AMPS	EM-37	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	924.20	178.06				
12	0.105	351.40	235.25				
13	0.136	164.10	259.76				
14	0.173	90.00	260.94				
15	0.217	51.20	263.53				
16	0.280	27.40	266.60				
17	0.354	15.10	269.91				
18	0.435	8.52	272.18				
19	0.552	4.53	277.31				
20	0.702	3.05	246.04				
21	0.865	1.75	255.03	7.10	253.13		
22	1.100	1.02	254.55	4.10	253.72		
23	1.410	0.48	276.95	2.10	260.89		
24	1.760	0.23	303.65	1.20	254.36		
25	2.240	0.10	366.16	0.70	252.14		
26	2.820	0.05	374.57	0.50	210.07		
27	3.570		584.70	0.15	317.42		
28	4.380		254.42	0.30	138.12		
29	5.550		161.46		146.77		
30	7.050	0.13	43.34		52.24		
31	8.650				71.50		
32	10.700				91.65		
33	13.800				78.81		
34	17.500			0.03	64.09		
35	21.900						
36	28.200			0.05	21.01		
37	35.600			0.14	7.08		
38	43.700			0.18	4.14		
39	55.400			0.24	2.31		
40	70.400			0.15	2.14		

DATA SET: 2202

CLIENT: MINDECO
LOCATION: 200 2200E
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: 2200.0000 Y: 195.8000
DATE: 702
SOUNDING: 00000
ELEVATION: 1225.60 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: 4	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 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	796.30	198.90				
12	0.105	338.40	244.00				
13	0.136	170.50	256.12				
14	0.173	99.60	246.69				
15	0.217	58.60	248.61				
16	0.280	33.45	236.07				
17	0.354	19.27	231.14				
18	0.435	11.10	230.88				
19	0.552	6.28	225.56				
20	0.702	3.87	212.15				
21	0.865	2.17	223.69	9.10	216.99		
22	1.100	1.19	232.32	5.00	224.83		
23	1.410	0.57	249.81	2.70	223.18		
24	1.760	0.26	283.02	1.50	221.71		
25	2.240	0.13	310.93	1.10	188.68		
26	2.820	0.04	454.16	0.47	219.87		
27	3.570		451.32	0.32	191.74		
28	4.380		648.45	0.05	461.29		
29	5.550		148.45	0.10	194.52		
30	7.050		27.44		67.83		
31	8.650			0.18	64.04		
32	10.700			0.23	37.85		
33	13.800			0.25	23.49		
34	17.500			0.29	14.29		
35	21.900			0.32	9.26		
36	28.200			0.25	7.17		
37	35.600			0.32	4.20		
38	43.700			0.38	2.56		
39	55.400			0.34	1.84		
40	70.400			0.17	1.99		

DATA SET: 2203

CLIENT: MINDECO
LOCATION: 300 2200E
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: 2200.0000 Y: 295.6000
DATE: 702
SOUNDING: 00000
ELEVATION: 1220.10 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: 4	3.00 Hz	GAIN: 6	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:	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	1348.40	139.21				
12	0.105	622.80	161.55				
13	0.136	315.30	169.03				
14	0.173	173.60	169.37				
15	0.217	101.00	168.51				
16	0.280	55.30	167.89				
17	0.354	30.98	167.52				
18	0.435	17.73	168.04				
19	0.552	9.50	170.10				
20	0.702	5.55	166.02				
21	0.865	3.05	177.11	11.90	180.42		
22	1.100	1.66	185.04	6.20	193.69		
23	1.410	0.79	199.82	3.00	206.86		
24	1.760	0.34	235.34	1.10	271.09		
25	2.240	0.18	248.87	0.60	281.04		
26	2.820	0.09	253.69				
27	3.570	0.01	933.47		288.06		
28	4.380	0.00	844.90		131.70		
29	5.550		193.42		133.19		
30	7.050				40.10		
31	8.650				59.36		
32	10.700				38.77		
33	13.800				22.76		
34	17.500				16.12		
35	21.900				9.21		
36	28.200				6.78		
37	35.600				5.73		
38	43.700				6.44		
39	55.400				3.80		
40	70.400			0.09	3.14		

DATA SET: 2204

CLIENT: MINDECO
LOCATION: 400 2200E
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: 2200.0000 Y: 395.6000
DATE: 702
SOUNDING: 00000
ELEVATION: 1217.40 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: 4	3.00 Hz	GAIN: 5	3.00 Hz	GAIN: 7
11.60 AMPS	EM-37	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2429.30	93.49				
12	0.105	1281.90	99.27				
13	0.136	642.20	104.60				
14	0.173	338.10	107.98				
15	0.217	180.40	113.81				
16	0.280	92.20	118.72				
17	0.354	46.47	127.09				
18	0.435	24.35	135.20				
19	0.552	12.05	144.34				
20	0.702	6.18	153.74				
21	0.865	3.36	165.09	12.50	173.61		
22	1.100	1.74	178.30	6.70	182.88		
23	1.410	0.73	209.42	3.10	201.23		
24	1.760	0.32	243.64	1.30	241.14		
25	2.240	0.14	292.58	0.70	252.14		
26	2.820	0.06	324.86	0.05	975.06		
27	3.570		660.26	0.05	660.26		
28	4.380		333.39		138.12		
29	5.550	0.00	892.66		192.32		
30	7.050				52.24		
31	8.650			0.24	52.27		
32	10.700			0.22	38.54		
33	13.800			0.23	24.55		
34	17.500			0.22	16.98		
35	21.900			0.26	10.51		
36	28.200			0.13	10.97		
37	35.600			0.06	11.94		
38	43.700			0.09	6.41		
39	55.400			0.04	8.34		
40	70.400			0.14	2.19		

DATA SET: 2205

CLIENT: MINDECO
LOCATION: 500 2200E
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: 2200.0000 Y: 495.7000
DATE: 702
SOUNDING: 00000
ELEVATION: 1217.60 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: 4	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 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2811.80	83.83				
12	0.105	1517.10	87.70				
13	0.136	781.80	90.69				
14	0.173	415.10	93.09				
15	0.217	226.40	96.69				
16	0.280	115.20	101.16				
17	0.354	58.15	108.19				
18	0.435	30.42	115.20				
19	0.552	14.68	125.11				
20	0.702	8.25	125.28				
21	0.865	4.23	139.97	16.00	145.57		
22	1.100	2.18	151.65	7.90	161.97		
23	1.410	1.04	163.50	3.70	176.78		
24	1.760	0.42	200.90	1.40	226.87		
25	2.240	0.21	220.71	0.90	210.79		
26	2.820	0.10	237.02	0.15	463.36		
27	3.570	0.00	1202.19		187.39		
28	4.380		266.51		216.73		
29	5.550		168.34		145.07		
30	7.050				38.35		
31	8.650				47.76		
32	10.700				34.99		
33	13.800				25.00		
34	17.500				19.93		
35	21.900				11.98		
36	28.200				7.10		
37	35.600				5.53		
38	43.700				4.72		
39	55.400				3.48		
40	70.400			0.12	2.39		

DATA SET: 2210

CLIENT: MINDECO
LOCATION: 1000 2200E
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: 2200.0000 Y: 1000.4000
DATE: 703
SOUNDING: 00000
ELEVATION: 1211.50 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2434.20	96.03				
12	0.105	1194.50	107.03				
13	0.136	557.10	118.28				
14	0.173	271.60	128.52				
15	0.217	138.20	139.82				
16	0.280	66.68	151.57				
17	0.354	33.12	163.82				
18	0.435	17.55	172.99				
19	0.552	9.05	179.68				
20	0.702	5.60	168.77				
21	0.865	3.75	157.82	14.50	161.74		
22	1.100	2.28	153.15	8.40	161.78		
23	1.410	1.30	145.61	4.80	154.64		
24	1.760	0.67	153.12	2.50	160.38		
25	2.240	0.33	169.91	1.20	181.05		
26	2.820	0.16	187.20	0.17	435.05		
27	3.570	0.05	260.88		1078.01		
28	4.380		374.82		97.83		
29	5.550				115.20		
30	7.050				30.73		
31	8.650			0.03	215.03		
32	10.700				123.52		
33	13.800				128.67		
34	17.500				27.72		
35	21.900				45.62		
36	28.200				9.46		
37	35.600				6.17		
38	43.700				3.60		
39	55.400				1.97		
40	70.400			0.09	3.21		

DATA SET: 2211

CLIENT: MINDECO
LOCATION: 1100 2200E
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: 2200.0000 Y: 1100.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1205.10 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 7.145 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: 6	3.00 Hz	GAIN: 7
12.20 AMPS	EM-37	12.20 AMPS	EM-37	1.00 AMPS	EM-37
COIL:	100.0 m^2	COIL:	100.0 m^2	COIL:	100.0 m^2
RAMP:	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	5108.40	58.90				
12	0.105	2637.10	63.47				
13	0.136	1246.10	69.54				
14	0.173	603.30	75.91				
15	0.217	302.00	83.48				
16	0.280	142.52	91.84				
17	0.354	67.43	102.56				
18	0.435	32.83	114.58				
19	0.552	15.25	127.59				
20	0.702	7.60	138.44				
21	0.865	4.26	145.75	15.20	157.60		
22	1.100	2.27	154.44	8.10	166.66		
23	1.410	1.11	163.79	3.30	199.62		
24	1.760	0.52	182.30	1.50	226.69		
25	2.240	0.27	195.30	0.60	288.99		
26	2.820	0.11	233.06		484.79		
27	3.570	0.02	545.63		170.71		
28	4.380		376.89		105.15		
29	5.550		213.37		125.29		
30	7.050	0.13	44.26		32.69		
31	8.650				43.71		
32	10.700				29.25		
33	13.800				21.76		
34	17.500				15.71		
35	21.900				10.87		
36	28.200				6.65		
37	35.600				4.00		
38	43.700				3.09		
39	55.400				2.72		
40	70.400			0.23	1.64		

---------- 2212 ---------- PAGE 1

DATA SET: 2212

CLIENT: MINDECO
LOCATION: 1200 2200E
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: 2200.0000 Y: 1200.3000
DATE: 703
SOUNDING: 00000
ELEVATION: 1201.90 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.662 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: 6		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: 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	4217.80	66.20				
12	0.105	2427.70	66.34				
13	0.136	1321.10	66.14				
14	0.173	728.60	66.20				
15	0.217	409.50	67.40				
16	0.280	210.20	70.11				
17	0.354	105.38	75.32				
18	0.435	53.28	82.06				
19	0.552	24.48	92.05				
20	0.702	11.32	104.95				
21	0.865	5.85	116.68	22.40	120.36		
22	1.100	2.81	132.49	10.00	143.23		
23	1.410	1.21	152.94	4.30	165.49		
24	1.760	0.54	175.82	1.90	191.52		
25	2.240	0.31	176.16	1.00	203.33		
26	2.820	0.09	262.64	0.22	365.91		
27	3.570	0.03	425.45		425.45		
28	4.380	0.01	655.76		185.13		
29	5.550		249.52		72.17		
30	7.050				35.95		
31	8.650				40.80		
32	10.700				28.93		
33	13.800				17.66		
34	17.500				13.53		
35	21.900				11.34		
36	28.200				8.25		
37	35.600				7.15		
38	43.700				5.38		
39	55.400				4.63		
40	70.400			0.13	2.38		

---------- 2213 ---------- PAGE 1

DATA SET: 2213

CLIENT: MINDECO
LOCATION: 1300 2200E
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: 2200.0000 Y: 1300.2000
DATE: 703
SOUNDING: 00000
ELEVATION: 1202.60 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.313 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: 6		3.00 Hz GAIN: 7	
	11.60 AMPS EM-37		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: 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	4946.20	58.20				
12	0.105	2593.00	62.07				
13	0.136	1277.20	66.14				
14	0.173	647.60	70.01				
15	0.217	345.40	73.81				
16	0.280	173.93	77.77				
17	0.354	87.60	83.29				
18	0.435	45.95	88.54				
19	0.552	22.08	96.41				
20	0.702	10.67	106.73				
21	0.865	5.71	115.93	21.00	122.85		
22	1.100	2.74	131.73	9.60	143.89		
23	1.410	1.14	155.58	3.50	185.59		
24	1.760	0.50	180.94	1.10	269.55		
25	2.240	0.23	210.14	0.10	922.67		
26	2.820	0.12	215.87	0.03	1547.81		
27	3.570	0.04	292.01		199.96		
28	4.380	0.03	269.62		89.51		
29	5.550		354.25		97.98		
30	7.050	0.13	42.79		28.84		
31	8.650				28.69		
32	10.700				20.43		
33	13.800				13.73		
34	17.500				8.42		
35	21.900				6.09		
36	28.200				4.31		
37	35.600				3.24		
38	43.700				2.72		
39	55.400				1.88		
40	70.400			0.26	1.47		

---------- 2214 ---------- PAGE 1

DATA SET: 2214

CLIENT: MINDECO
LOCATION: 1400 2200E
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: 2200.0000 Y: 1400.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1204.30 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.643 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: 6		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2474.40	94.46				
12	0.105	1398.60	95.81				
13	0.136	769.10	94.87				
14	0.173	434.80	93.40				
15	0.217	249.50	93.78				
16	0.280	133.32	94.97				
17	0.354	70.40	98.56				
18	0.435	37.72	103.29				
19	0.552	18.95	109.17				
20	0.702	9.68	116.57				
21	0.865	5.30	124.82	19.90	130.24		
22	1.100	2.67	137.08	9.50	148.21		
23	1.410	1.17	156.41	3.40	193.54		
24	1.760	0.53	178.03	1.10	275.71		
25	2.240	0.25	203.33	0.10	943.76		
26	2.820	0.13	212.05		628.29		
27	3.570	0.03	357.18		136.54		
28	4.380	0.03	246.71		127.48		
29	5.550		249.52		55.08		
30	7.050				28.08		
31	8.650				24.79		
32	10.700				16.96		
33	13.800				10.94		
34	17.500				7.81		
35	21.900				5.72		
36	28.200				4.36		
37	35.600				2.79		
38	43.700				1.85		
39	55.400				1.52		
40	70.400			0.31	1.33		

---------- 2215 ---------- PAGE 1

DATA SET: 2215

CLIENT: MINDECO
LOCATION: 1500 2200E
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: 2200.0000 Y: 1500.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1197.00 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.464 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: 6		3.00 Hz GAIN: 7	
	11.60 AMPS EM-37		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1441.50	133.91				
12	0.105	779.40	139.91				
13	0.136	445.90	134.93				
14	0.173	270.20	126.82				
15	0.217	165.10	122.12				
16	0.280	95.00	117.71				
17	0.354	53.48	117.07				
18	0.435	30.20	118.47				
19	0.552	15.75	122.13				
20	0.702	8.45	126.16				
21	0.865	4.78	132.01	18.90	133.30		
22	1.100	2.56	139.41	10.10	140.70		
23	1.410	1.19	152.93	4.20	166.24		
24	1.760	0.55	171.75	2.40	162.07		
25	2.240	0.29	182.12	1.10	188.68		
26	2.820	0.12	215.36	0.20	391.39		
27	3.570	0.06	241.15		362.55		
28	4.380	0.02	311.74		352.03		
29	5.550	0.00	568.79		122.54		
30	7.050				34.75		
31	8.650			0.27	48.87		
32	10.700			0.19	42.99		
33	13.800			0.18	29.24		
34	17.500			0.15	22.17		
35	21.900			0.14	16.07		
36	28.200			0.05	22.79		
37	35.600				42.07		
38	43.700				25.04		
39	55.400				3.35		
40	70.400			0.18	1.93		

---------- 2216 ---------- PAGE 1

DATA SET: 2216

CLIENT: MINDECO
LOCATION: 1600 2200E
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: 2200.0000 Y: 1600.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1200.30 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 3.702 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: 6	3.00 Hz	GAIN: 7
	12.40 AMPS	EM-37	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:	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	1028.80	173.31				
12	0.105	508.00	192.37				
13	0.136	281.80	189.37				
14	0.173	168.50	179.59				
15	0.217	102.40	171.56				
16	0.280	60.22	164.87				
17	0.354	35.08	160.29				
18	0.435	20.92	156.38				
19	0.552	11.50	155.68				
20	0.702	6.62	153.37				
21	0.865	3.86	157.35	14.40	165.16		
22	1.100	2.16	161.38	7.60	175.78		
23	1.410	1.07	169.68	3.30	201.79		
24	1.760	0.52	184.29	1.10	281.80		
25	2.240	0.30	184.03	0.30	463.74		
26	2.820	0.12	222.60		206.10		
27	3.570	0.05	273.94		148.72		
28	4.380	0.03	300.37		80.18		
29	5.550	0.01	370.36		51.34		
30	7.050				27.01		
31	8.650				24.29		
32	10.700				17.48		
33	13.800				11.00		
34	17.500				7.45		
35	21.900				5.15		
36	28.200				3.60		
37	35.600				2.45		
38	43.700				1.78		
39	55.400				1.23		
40	70.400			0.16	2.16		

---------- 2217 ---------- PAGE 1

DATA SET: 2217

CLIENT: MINDECO
LOCATION: 1700 2200E
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: 2200.0000 Y: 1700.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1196.20 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.397 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: 6	3.00 Hz	GAIN: 7
	11.60 AMPS	EM-37	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1092.80	159.24				
12	0.105	461.40	196.19				
13	0.136	236.50	203.59				
14	0.173	139.70	194.64				
15	0.217	84.40	188.85				
16	0.280	48.28	182.76				
17	0.354	27.75	179.23				
18	0.435	16.27	176.86				
19	0.552	9.00	175.34				
20	0.702	5.67	162.64				
21	0.865	3.11	173.83	12.50	173.61		
22	1.100	1.80	174.31	7.00	177.62		
23	1.410	0.88	184.89	3.40	189.22		
24	1.760	0.44	197.04	1.80	194.11		
25	2.240	0.25	198.78	1.20	176.03		
26	2.820	0.11	232.29	0.45	225.36		
27	3.570	0.06	238.71	0.28	211.91		
28	4.380	0.01	455.07		287.30		
29	5.550	0.02	243.94		132.43		
30	7.050	0.13	42.79		46.59		
31	8.650			0.16	68.49		
32	10.700			0.23	37.42		
33	13.800			0.24	23.87		
34	17.500			0.22	16.98		
35	21.900			0.23	11.41		
36	28.200			0.17	9.48		
37	35.600			0.13	7.62		
38	43.700			0.14	4.95		
39	55.400			0.16	3.09		
40	70.400			0.11	2.63		

---------- 2218 ---------- PAGE 1

DATA SET: 2218

CLIENT: MINDECO
LOCATION: 1800 2200E
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: 2200.0000 Y: 1800.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1194.90 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.313 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: 6	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:	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	1210.20	145.32				
12	0.105	575.10	165.48				
13	0.136	271.40	181.44				
14	0.173	141.00	188.97				
15	0.217	80.60	190.24				
16	0.280	44.30	189.06				
17	0.354	25.25	186.46				
18	0.435	14.97	182.63				
19	0.552	8.18	182.63				
20	0.702	5.00	172.88				
21	0.865	2.89	178.32	10.30	192.96		
22	1.100	1.63	181.92	5.70	198.98		
23	1.410	0.87	182.00	2.60	221.04		
24	1.760	0.43	195.46	0.90	301.00		
25	2.240	0.26	189.17				
26	2.820	0.10	230.51		228.70		
27	3.570	0.04	297.02		149.07		
28	4.380	0.02	356.00		78.58		
29	5.550	0.00	872.02		52.60		
30	7.050				23.56		
31	8.650				23.27		
32	10.700				15.33		
33	13.800				10.54		
34	17.500				7.13		
35	21.900				5.16		
36	28.200				3.75		
37	35.600				2.65		
38	43.700				1.85		
39	55.400				1.43		
40	70.400				10.95		

---------- 2219 ---------- PAGE 1

DATA SET: 2219

CLIENT: MINDECO
LOCATION: 1900 2200E
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: 2200.0000 Y: 1900.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1194.40 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: 4	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 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	2541.90	91.74				
12	0.105	1245.90	102.33				
13	0.136	572.60	114.21				
14	0.173	272.80	126.02				
15	0.217	135.60	139.25				
16	0.280	65.65	150.60				
17	0.354	32.95	161.67				
18	0.435	18.00	167.27				
19	0.552	9.20	174.77				
20	0.702	5.57	166.47				
21	0.865	3.20	172.51	11.60	184.57		
22	1.100	1.80	176.31	5.80	203.65		
23	1.410	0.91	182.88	2.70	223.18		
24	1.760	0.42	205.58	1.10	272.64		
25	2.240	0.25	201.06	0.20	587.90		
26	2.820	0.11	234.95		391.39		
27	3.570	0.06	234.70		174.30		
28	4.380	0.01	408.50		157.76		
29	5.550		182.55		47.64		
30	7.050	0.26	27.44		30.22		
31	8.650				22.23		
32	10.700				16.09		
33	13.800				10.73		
34	17.500				7.14		
35	21.900				5.11		
36	28.200				4.03		
37	35.600				2.97		
38	43.700				2.23		
39	55.400				1.91		
40	70.400			0.16	2.05		

---------- 22125 ---------- PAGE 1

DATA SET: 22125

CLIENT: MINDECO
LOCATION: 1250 2200E
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: 2200.0000 Y: 1250 0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1202.40 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.468 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
	12.20 AMPS EM-37	12.20 AMPS EM-37	1.00 AMPS EM-37
	COIL: 100.0 m^2	COIL: 100.0 m^2	COIL: 100.0 m^2
	RAMP: 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	5304.80	57.44				
12	0.105	2952.80	58.86				
13	0.136	1535.90	60.49				
14	0.173	809.70	62.39				
15	0.217	435.10	65.45				
16	0.280	217.85	69.21				
17	0.354	107.90	74.96				
18	0.435	54.30	81.92				
19	0.552	24.97	91.83				
20	0.702	11.07	107.71				
21	0.865	6.02	115.74	11.00	123.17		
22	1.100	2.85	132.70	4.90	146.78		
23	1.410	1.23	152.96	2.10	169.97		
24	1.760	0.55	175.61	0.90	200.75		
25	2.240	0.29	186.21	0.20	378.68		
26	2.820	0.11	229.67		158.81		
27	3.570	0.06	246.88	0.05	410.16		
28	4.380	0.03	297.13		89.99		
29	5.550	0.02	213.37		41.48		
30	7.050				18.18		
31	8.650			0.05	96.89		
32	10.700			0.06	59.71		
33	13.800			0.02	81.50		
34	17.500			0.06	26.31		
35	21.900			0.28	6.52		
36	28.200			0.28	4.34		
37	35.600			0.30	2.82		
38	43.700				3.08		
39	55.400				2.16		
40	70.400				2.03		

---------- 22135 ---------- PAGE 1

DATA SET: 22135

CLIENT: MINDECO
LOCATION: 1350 2200E
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: 2200.0000 Y: 1350.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1203.50 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.457 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
	12.20 AMPS EM-37	12.20 AMPS EM-37	1.00 AMPS EM-37
	COIL: 100.0 m^2	COIL: 100.0 m^2	COIL: 100.0 m^2
	RAMP: 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	4484.60	64.25				
12	0.105	2391.70	67.74				
13	0.136	1212.60	70.81				
14	0.173	632.10	73.58				
15	0.217	342.90	76.71				
16	0.280	172.98	80.72				
17	0.354	88.43	85.60				
18	0.435	46.58	90.74				
19	0.552	23.25	96.32				
20	0.702	11.10	107.55				
21	0.865	6.50	109.97	11.80	117.54		
22	1.100	3.10	125.47	5.60	134.28		
23	1.410	1.29	148.18	2.50	151.32		
24	1.760	0.52	182.30	1.00	187.13		
25	2.240	0.22	223.87	0.40	238.55		
26	2.820	0.04	484.79	0.37	165.79		
27	3.570	0.01	792.36		138.06		
28	4.380		181.19		226.75		
29	5.550		121.28		60.24		
30	7.050	0.13	44.26		17.34		
31	8.650				42.85		
32	10.700				42.48		
33	13.800			0.03	62.20		
34	17.500				41.76		
35	21.900				23.86		
36	28.200				4.06		
37	35.600				2.14		
38	43.700				4.03		
39	55.400			0.12	2.39		
40	70.400			0.20	1.14		

---------- 22145 ---------- PAGE 1

DATA SET: 22145

CLIENT: MINDECO
LOCATION: 1450 2200E
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: 2200.0000 Y: 1450.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1205.60 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.017 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: 5	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: 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	4014.20	108.60				
12	0.105	2239.10	111.13				
13	0.136	1264.20	108.13				
14	0.173	736.50	104.33				
15	0.217	435.00	102.77				
16	0.280	242.32	101.22				
17	0.354	132.15	102.81				
18	0.435	73.20	105.39				
19	0.552	37.58	109.80				
20	0.702	19.23	117.08				
21	0.865	10.07	122.55	10.00	129.81		
22	1.100	5.63	132.33	5.10	141.35		
23	1.410	2.57	146.93	1.90	179.71		
24	1.760	1.15	168.61	0.60	260.17		
25	2.240	0.59	182.08	0.20	374.53		
26	2.820	0.28	196.90		190.28		
27	3.570	0.11	247.77		106.36		
28	4.380	0.04	341.01		159.54		
29	5.550		238.30		39.77		
30	7.050	0.13	69.48		31.12		
31	8.650				16.50		
32	10.700				11.70		
33	13.800				7.53		
34	17.500				4.92		
35	21.900				3.26		
36	28.200				2.29		
37	35.600				1.85		
38	43.700				1.62		
39	55.400				0.89		
40	70.400			0.20	1.16		

---------- 22155 ---------- PAGE 1

DATA SET: 22155

CLIENT: MINDECO
LOCATION: 1550 2200E
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: 2200.0000 Y: 1550.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1198.60 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.522 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: 5	3.00 Hz GAIN: 5	3.00 Hz GAIN: 7
	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2555.50	147.56				
12	0.105	1318.60	159.06				
13	0.136	736.90	155.81				
14	0.173	444.00	147.01				
15	0.217	271.20	141.60				
16	0.280	159.20	134.68				
17	0.354	91.90	131.71				
18	0.435	53.80	130.13				
19	0.552	29.15	130.78				
20	0.702	15.95	133.33				
21	0.865	9.24	137.32	8.10	150.22		
22	1.100	5.06	142.88	4.10	164.40		
23	1.410	2.44	152.95	1.80	187.34		
24	1.760	1.23	162.11	0.60	261.61		
25	2.240	0.68	166.56		237.25		
26	2.820	0.29	194.59		231.79		
27	3.570	0.17	193.01		77.38		
28	4.380	0.08	216.01		45.59		
29	5.550	0.01	578.39		34.05		
30	7.050	0.13	70.76		16.99		
31	8.650				18.59		
32	10.700				12.52		
33	13.800				7.80		
34	17.500				5.19		
35	21.900				3.45		
36	28.200				2.35		
37	35.600				1.86		
38	43.700				1.49		
39	55.400				0.93		
40	70.400			0.16	1.31		

DATA SET: 22165

CLIENT: MINDECO
LOCATION: 1650 2200E
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: 2200.0000 Y: 1650.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1198.20 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.590 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: 6		3.00 Hz GAIN: 6		3.00 Hz GAIN: 7	
	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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4055.80	172.17				
12	0.105	1915.70	196.84				
13	0.136	1049.60	195.38				
14	0.173	526.80	185.44				
15	0.217	376.20	180.71				
16	0.280	216.07	174.40				
17	0.354	124.97	170.33				
18	0.435	73.70	167.47				
19	0.552	41.53	163.97				
20	0.702	23.42	163.81				
21	0.865	14.66	160.25	13.60	168.80		
22	1.100	8.23	164.00	7.20	179.29		
23	1.410	4.31	166.15	3.30	198.53		
24	1.760	2.19	175.18	1.50	225.45		
25	2.240	1.17	184.14	0.40	376.61		
26	2.820	0.58	195.71		482.13		
27	3.570	0.24	237.01		249.15		
28	4.380	0.10	290.68		122.43		
29	5.550	0.01	700.66		115.20		
30	7.050				38.87		
31	8.650				90.43		
32	10.700			0.03	149.64		
33	13.800			0.17	30.89		
34	17.500			0.11	27.72		
35	21.900				37.66		
36	28.200				5.77		
37	35.600				3.02		
38	43.700				9.48		
39	55.400			0.21	2.58		
40	70.400			0.17	2.02		

DATA SET: 22175

CLIENT: MINDECO
LOCATION: 1750 2200E
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: 2200.0000 Y: 1750.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1195.50 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.575 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: 6		3.00 Hz GAIN: 6		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4635.40	156.63				
12	0.105	2050.10	187.10				
13	0.136	1005.70	199.92				
14	0.173	558.90	199.07				
15	0.217	327.50	197.12				
16	0.280	188.07	190.25				
17	0.354	108.90	185.68				
18	0.435	63.90	183.16				
19	0.552	36.15	178.85				
20	0.702	20.55	177.77				
21	0.865	13.13	171.52	11.80	184.53		
22	1.100	7.37	175.54	6.60	188.94		
23	1.410	3.89	176.93	3.40	193.54		
24	1.760	2.04	182.65	1.40	234.76		
25	2.240	1.10	190.81	0.90	218.12		
26	2.820	0.55	202.26	0.40	249.34		
27	3.570	0.24	237.34		216.75		
28	4.380	0.12	260.24		141.28		
29	5.550	0.01	913.06		65.12		
30	7.050				31.12		
31	8.650				36.24		
32	10.700				21.67		
33	13.800				12.83		
34	17.500				9.21		
35	21.900				7.94		
36	28.200				10.82		
37	35.600				51.54		
38	43.700				3.29		
39	55.400				2.40		
40	70.400			0.11	2.69		

---------- 2401 ---------- PAGE 1

DATA SET: 2401

CLIENT: MINDECO
LOCATION: 100 2400E
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: 24.0000 Y: 100.0000
DATE: 728
SOUNDING: 00000
ELEVATION: 1225.70 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

	30.00 Hz	3.00 Hz	3.00 Hz
GAIN:	6	6	6
	12.30 AMPS EM-57	12.30 AMPS EM-37	12.30 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	57.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3351.10	197.67				
12	0.105	1450.60	239.54				
13	0.136	707.20	257.01				
14	0.173	372.20	265.38				
15	0.217	208.60	270.69				
16	0.280	112.78	271.99				
17	0.354	63.00	271.87				
18	0.435	35.90	273.48				
19	0.552	20.35	266.69				
20	0.702	12.00	258.68				
21	0.865	7.33	257.17	6.80	270.89		
22	1.100	4.25	257.58	3.90	272.77		
23	1.410	2.19	263.80	1.70	312.33		
24	1.760	1.13	275.30	0.70	378.84		
25	2.240	0.57	300.67	0.10	959.42		
26	2.820	0.31	302.05		487.43		
27	3.570	0.11	394.03		171.64		
28	4.380	0.04	528.50		161.91		
29	5.550		446.24		116.46		
30	7.050				32.87		
31	8.650				35.22		
32	10.700				23.50		
33	13.800				15.86		
34	17.500				10.21		
35	21.900				7.58		
36	28.200				4.94		
37	35.600				3.48		
38	43.700				2.45		
39	55.400				1.73		
40	70.400			0.12	2.51		

---------- 2402 ---------- PAGE 1

DATA SET: 2402

CLIENT: MINDECO
LOCATION: 200 2400E
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: 2400.0000 Y: 200.0000
DATE: 728
SOUNDING: 00000
ELEVATION: 1225.70 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

	30.00 Hz	3.00 Hz	3.00 Hz
GAIN:	6	6	6
	12.00 AMPS EM-57	12.00 AMPS EM-37	12.30 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	56.0 muSEC	56.0 muSEC	57.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3165.60	201.97				
12	0.105	1459.60	234.66				
13	0.136	766.60	259.58				
14	0.173	436.20	284.04				
15	0.217	255.90	232.35				
16	0.280	144.25	227.06				
17	0.354	81.37	225.49				
18	0.435	47.10	224.47				
19	0.552	26.25	221.39				
20	0.702	14.82	221.00				
21	0.865	8.65	226.54	8.10	237.14		
22	1.100	4.66	238.29	4.70	236.94		
23	1.410	2.35	247.58	2.40	244.13		
24	1.760	1.03	288.06	1.20	260.17		
25	2.240	0.51	318.53	0.70	257.91		
26	2.820	0.16	459.28	0.25	341.09		
27	3.570		527.17	0.25	230.97		
28	4.380		210.46	0.25	159.54		
29	5.550		112.90	0.20	123.92		
30	7.050				43.21		
31	8.650				42.38		
32	10.700				35.27		
33	13.800				20.15		
34	17.500				13.53		
35	21.900				10.00		
36	28.200				6.81		
37	35.600				5.73		
38	43.700				4.20		
39	55.400				3.56		
40	70.400			0.20	1.82		

---------- 2403 ---------- PAGE 1

DATA SET: 2403

CLIENT: MINDECO
LOCATION: 300 2400E
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: 2400.0000 Y: 299.9000
DATE: 728
SOUNDING: 00000
ELEVATION: 1220.40 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	3.00 Hz	3.00 Hz
GAIN:	6	6	6
	11.80 AMPS EM-57	11.80 AMPS EM-37	12.30 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	54.0 muSEC	54.0 muSEC	57.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4542.00	157.00				
12	0.105	2259.80	173.38				
13	0.136	1176.50	178.06				
14	0.173	652.90	177.47				
15	0.217	376.20	177.71				
16	0.280	204.07	178.17				
17	0.354	111.03	181.26				
18	0.435	61.35	186.11				
19	0.552	32.58	189.57				
20	0.702	17.15	198.31				
21	0.865	9.90	204.73	9.80	206.53		
22	1.100	5.27	217.08	5.00	224.83		
23	1.410	2.49	235.55	2.20	255.83		
24	1.760	1.26	249.04	0.90	311.66		
25	2.240	0.59	285.82	0.50	319.16		
26	2.820	0.30	297.04	0.15	474.13		
27	3.570	0.08	488.19	0.03	1060.11		
28	4.380	0.00	3398.84		126.06		
29	5.550		459.99		308.78		
30	7.050	0.13	109.07		42.73		
31	8.650				72.32		
32	10.700				41.54		
33	13.800				30.38		
34	17.500				25.73		
35	21.900				18.87		
36	28.200				12.96		
37	35.600				7.92		
38	43.700				4.94		
39	55.400				2.68		
40	70.400			0.14	2.29		

---------- 2404 ---------- PAGE 1

DATA SET: 2404

CLIENT: MINDECO
LOCATION: 400 2400E
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: 2400.0000 Y: 399.9000
DATE: 728
SOUNDING: 00000
ELEVATION: 1216.90 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	3.00 Hz	3.00 Hz
GAIN:	4	5	6
	12.30 AMPS EM-57	12.30 AMPS EM-37	12.30 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	57.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3093.70	82.74				
12	0.105	1548.80	91.00				
13	0.136	720.10	100.77				
14	0.173	348.60	110.02				
15	0.217	177.80	119.50				
16	0.280	85.78	129.54				
17	0.354	42.00	141.38				
18	0.435	21.30	153.71				
19	0.552	10.32	166.37				
20	0.702	4.90	186.51				
21	0.865	2.81	193.40	4.90	212.32		
22	1.100	1.34	220.67	2.40	237.51		
23	1.410	0.56	259.86	0.90	300.65		
24	1.760	0.23	315.74	0.40	346.58		
25	2.240	0.09	408.45	0.10	604.40		
26	2.820	0.02	685.19	0.05	638.72		
27	3.570		1264.66		130.99		
28	4.380	0.01	550.30		77.97		
29	5.550		281.11		73.37		
30	7.050	0.26	28.21		26.12		
31	8.650				36.28		
32	10.700				27.84		
33	13.800				17.65		
34	17.500				12.72		
35	21.900				8.80		
36	28.200				6.62		
37	35.600				4.93		
38	43.700				3.75		
39	55.400				3.82		
40	70.400			0.10	1.87		

---------- 2405 ---------- PAGE 1

DATA SET: 2405

CLIENT: MINDECO
LOCATION: 500 2400E
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: 2400.0000 Y: 499.9000
DATE: 728
SOUNDING: 00000
ELEVATION: 1217.60 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	3.00 Hz GAIN: 6
	12.20 AMPS EM-57	12.20 AMPS EM-37	12.30 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: 57.0 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	4207.50	106.42				
12	0.105	2347.60	108.88				
13	0.136	1279.80	108.43				
14	0.173	723.50	106.75				
15	0.217	414.60	107.29				
16	0.280	226.27	107.13				
17	0.354	121.93	109.69				
18	0.435	66.10	113.72				
19	0.552	34.35	117.86				
20	0.702	17.27	127.12				
21	0.865	9.73	133.40	9.20	138.75		
22	1.100	5.00	144.82	5.00	144.82		
23	1.410	2.28	160.90	2.00	175.59		
24	1.760	1.01	185.89	0.50	297.05		
25	2.240	0.50	205.58	0.40	238.55		
26	2.820	0.22	238.39				
27	3.570	0.06	361.13		430.16		
28	4.380		598.27		471.66		
29	5.550		*443.82*		72.97		
30	7.050				31.46		
31	8.650				37.22		
32	10.700				33.94		
33	13.800				17.56		
34	17.500				14.95		
35	21.900				9.88		
36	28.200				7.97		
37	35.600				5.32		
38	43.700				4.68		
39	55.400				7.89		
40	70.400			0.13	1.51		

---------- 2411 ---------- PAGE 1

DATA SET: 2411

CLIENT: MINDECO
LOCATION: 1100 2400E
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: 2400.0000 Y: 1100.1000
DATE: 703
SOUNDING: 00000
ELEVATION: 1203.20 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.343 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: 6	3.00 Hz GAIN: 6
	11.30 AMPS EM-57	11.30 AMPS EM-37	12.30 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: 57.0 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	2802.90	83.51				
12	0.105	1413.90	91.38				
13	0.136	675.90	99.34				
14	0.173	340.70	105.57				
15	0.217	177.80	112.93				
16	0.280	87.70	120.63				
17	0.354	42.87	131.79				
18	0.435	21.55	144.13				
19	0.552	10.25	158.00				
20	0.702	5.40	165.21				
21	0.865	3.18	168.30	10.40	192.86		
22	1.100	1.74	175.21	4.80	224.46		
23	1.410	0.85	185.94	1.40	335.95		
24	1.760	0.44	193.63	0.10	1310.11		
25	2.240	0.27	185.57		226.67		
26	*2.820*	0.09	*247.88*		*230.05*		
27	3.570	0.03	361.96		100.11		
28	4.380				79.05		
29	5.550				42.89		
30	7.050	0.26	26.66		26.98		
31	8.650				13.02		
32	10.700				8.87		
33	13.800				6.33		
34	17.500				4.29		
35	21.900				3.10		
36	28.200				2.40		
37	35.600				1.85		
38	43.700				1.38		
39	55.400				1.25		
40	70.400			0.46	1.00		

---------- 2412 ---------- PAGE 1

DATA SET: 2412

CLIENT: MINDECO
LOCATION: 1200 2400E
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: 2400.0000 Y: 1200.1000
DATE: 703
SOUNDING: 00000
ELEVATION: 1200.10 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.735 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: 6	3.00 Hz GAIN: 6
	11.50 AMPS EM-57	11.50 AMPS EM-37	12.30 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: 57.0 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	3044.40	79.96				
12	0.105	1612.30	84.69				
13	0.136	818.00	88.50				
14	0.173	436.00	90.62				
15	0.217	237.90	94.10				
16	0.280	123.27	97.26				
17	0.354	62.55	103.66				
18	0.435	32.25	111.46				
19	0.552	15.48	121.47				
20	0.702	7.78	131.09				
21	0.865	4.13	143.05	14.80	154.23		
22	1.100	2.08	157.38	7.50	168.66		
23	1.410	0.95	174.68	2.80	214.12		
24	1.760	0.46	190.18	1.10	267.99		
25	2.240	0.24	203.09	0.30	441.02		
26	2.820	0.09	270.10		242.36		
27	3.570	0.02	479.88		656.46		
28	4.380		331.47		89.00		
29	5.550		303.53		70.15		
30	7.050	0.13	42.55		28.20		
31	8.650				26.74		
32	10.700				16.92		
33	13.800				13.03		
34	17.500				8.75		
35	21.900				6.12		
36	28.200				4.85		
37	35.600				3.38		
38	43.700				2.71		
39	55.400				2.66		
40	70.400			0.13	2.34		

---------- 2413 ---------- PAGE 1

DATA SET: 2413

CLIENT: MINDECO
LOCATION: 1300 2400E
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: 2400.0000 Y: 1300.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1196.90 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.766 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: 6	3.00 Hz GAIN: 6
	11.50 AMPS EM-57	11.50 AMPS EM-37	12.30 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: 57.0 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	3148.80	78.19				
12	0.105	1623.20	84.33				
13	0.136	788.30	90.71				
14	0.173	403.40	95.44				
15	0.217	216.20	100.29				
16	0.280	111.93	103.73				
17	0.354	57.83	109.23				
18	0.435	30.58	115.49				
19	0.552	15.10	123.47				
20	0.702	7.38	135.19				
21	0.865	3.99	146.38	15.10	152.18		
22	1.100	1.96	163.74	6.90	178.30		
23	1.410	0.87	185.23	3.70	177.81		
24	1.760	0.39	212.31	1.80	192.99		
25	2.240	0.17	255.58	1.00	197.64		
26	2.820	0.11	224.06	0.40	242.36		
27	3.570		922.80	0.28	210.69		
28	4.380			0.20	179.95		
29	5.550		179.44	0.08	231.64		
30	7.050	0.26	26.97		76.22		
31	8.650			0.08	108.09		
32	10.700			0.19	42.26		
33	13.800			0.20	26.80		
34	17.500			0.17	20.05		
35	21.900			0.13	16.59		
36	28.200			0.23	7.55		
37	35.600			0.24	5.01		
38	43.700			0.35	2.68		
39	55.400			0.26	2.15		
40	70.400			0.13	2.31		

---------- 2414 ---------- PAGE 1

DATA SET: 2414

CLIENT: MINDECO
LOCATION: 1400 2400E
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: 2400.0000 Y: 1400.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1194.50 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.145 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: 6	3.00 Hz	GAIN: 6
	11.70 AMPS	EM-57	11.70 AMPS	EM-37	12.30 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:	57.0 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	3605.60	72.26				
12	0.105	1897.10	76.88				
13	0.136	921.40	82.70				
14	0.173	451.70	89.53				
15	0.217	227.70	98.01				
16	0.280	107.97	107.47				
17	0.354	51.12	119.95				
18	0.435	25.73	131.09				
19	0.552	12.23	143.78				
20	0.702	6.28	152.97				
21	0.865	3.38	165.39	11.60	183.52		
22	1.100	1.61	188.85	6.30	191.63		
23	1.410	0.72	212.57	2.00	271.07		
24	1.760	0.34	235.34	1.20	255.81		
25	2.240	0.11	345.59	0.20	584.58		
26	2.820	0.03	579.74	0.30	296.99		
27	3.570	0.00	1223.19		664.05		
28	4.380		458.68		138.91		
29	5.550		271.90	0.03	487.39		
30	7.050	0.13	43.04		46.85		
31	8.650				25.04		
32	10.700				17.59		
33	13.800				12.48		
34	17.500				8.38		
35	21.900				6.19		
36	28.200				8.99		
37	35.600				10.46		
38	43.700			0.07	7.90		
39	55.400			0.20	2.67		
40	70.400			0.16	2.08		

---------- 2415 ---------- PAGE 1

DATA SET: 2415

CLIENT: MINDECO
LOCATION: 1500 2400E
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: 2400.0000 Y: 1500.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1194.00 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.933 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: 6	3.00 Hz	GAIN: 6
	12.10 AMPS	EM-57	12.10 AMPS	EM-37	12.30 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:	57.0 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	2844.50	86.55				
12	0.105	1630.90	86.96				
13	0.136	880.10	87.20				
14	0.173	473.90	88.67				
15	0.217	257.10	92.43				
16	0.280	127.37	98.44				
17	0.354	62.15	107.69				
18	0.435	31.33	117.56				
19	0.552	14.57	130.78				
20	0.702	7.32	141.11				
21	0.865	3.81	156.16	14.40	162.49		
22	1.100	1.93	171.14	6.90	184.44		
23	1.410	0.89	188.74	2.50	238.89		
24	1.760	0.37	227.48	0.60	415.28		
25	2.240	0.17	264.40		948.99		
26	2.820	0.11	238.92		261.74		
27	3.570	0.02	496.43		137.30		
28	4.380	0.01	415.39		75.46		
29	5.550		364.36		59.91		
30	7.050	0.13	44.58		37.00		
31	8.650				24.09		
32	10.700				16.36		
33	13.800				11.09		
34	17.500				7.27		
35	21.900				5.15		
36	28.200				3.86		
37	35.600				2.95		
38	43.700				2.25		
39	55.400				1.67		
40	70.400			0.17	2.02		

---------- 2416 ---------- PAGE 1

DATA SET: 2416

CLIENT: MINDECO
LOCATION: 1600 2400E
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: 2400.0000 Y: 1600.0000
DATE: 703
SOUNDING: 00000
ELEVATION: 1198.90 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.428 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: 6	3.00 Hz	GAIN: 6
	12.00 AMPS	EM-57	12.00 AMPS	EM-37	12.30 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:	57.0 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	1606.90	125.96				
12	0.105	737.90	146.74				
13	0.136	399.30	146.87				
14	0.173	237.60	139.73				
15	0.217	139.40	138.25				
16	0.280	76.97	136.97				
17	0.354	40.67	142.08				
18	0.435	21.85	148.65				
19	0.552	10.57	161.07				
20	0.702	5.70	165.87				
21	0.865	3.07	179.34	12.00	182.47		
22	1.100	1.59	193.67	6.10	199.13		
23	1.410	0.74	212.27	2.60	231.44		
24	1.760	0.37	226.22	1.20	260.17		
25	2.240	0.21	228.39	0.60	285.82		
26	2.820	0.10	249.34	0.22	365.91		
27	3.570	0.01	675.36	0.30	204.53		
28	4.380	0.02	341.01		253.25		
29	5.550		913.06	0.03	495.69		
30	7.050				46.05		
31	8.650				23.01		
32	10.700				16.81		
33	13.800				11.13		
34	17.500				7.74		
35	21.900				5.78		
36	28.200				7.02		
37	35.600				8.01		
38	43.700			0.07	8.23		
39	55.400			0.31	1.98		
40	70.400			0.17	2.05		

---------- 2417 ---------- PAGE 1

DATA SET: 2417

CLIENT: MINDECO
LOCATION: 1700 2400E
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: 2400.0000 Y: 1700.1000
DATE: 703
SOUNDING: 00000
ELEVATION: 1194.80 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 3.277 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: 6	3.00 Hz	GAIN: 6
	11.70 AMPS	EM-57	11.70 AMPS	EM-37	12.30 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:	57.0 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	1240.10	147.20				
12	0.105	586.70	168.11				
13	0.136	310.10	170.92				
14	0.173	178.80	166.07				
15	0.217	102.30	167.07				
16	0.280	56.37	165.75				
17	0.354	30.45	169.44				
18	0.435	16.30	177.69				
19	0.552	8.60	181.77				
20	0.702	4.85	181.63				
21	0.865	2.64	195.00	10.60	194.89		
22	1.100	1.40	207.29	5.70	204.86		
23	1.410	0.67	223.02	3.20	198.15		
24	1.760	0.33	240.07	1.40	230.83		
25	2.240	0.22	217.71	1.30	167.84		
26	2.820	0.08	278.71	0.60	187.09		
27	3.570	0.04	305.80	0.72	111.68		
28	4.380	0.01	644.78	0.65	82.96		
29	5.550		356.28	0.45	70.96		
30	7.050		43.59	0.15	101.04		
31	8.650				26.51		
32	10.700				19.22		
33	13.800				13.81		
34	17.500				11.86		
35	21.900				11.47		
36	28.200			0.18	8.91		
37	35.600			0.42	3.45		
38	43.700			0.50	2.12		
39	55.400			0.67	1.17		
40	70.400			0.16	2.08		

DATA SET: 2418

CLIENT: MINDECO
LOCATION: 1800 2400E
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: 2400.0000 Y: 1800.1000

DATE: 703
SOUNDING: 00000
ELEVATION: 1190.50 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.553 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: 6		3.00 Hz GAIN: 6	
	11.90 AMPS EM-57		11.90 AMPS EM-37		12.30 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: 57.0 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	1293.60	144.74				
12	0.105	569.90	173.35				
13	0.136	276.50	186.60				
14	0.173	151.40	187.65				
15	0.217	87.00	188.24				
16	0.280	47.67	187.45				
17	0.354	26.23	189.31				
18	0.435	14.90	190.80				
19	0.552	8.00	192.92				
20	0.702	4.57	190.99				
21	0.865	2.56	201.31	8.80	223.14		
22	1.100	1.41	208.65	4.80	232.33		
23	1.410	0.73	213.02	1.80	294.09		
24	1.760	0.39	217.21	0.70	370.59		
25	2.240	0.17	261.48		451.19		
26	2.820	0.16	181.25		258.85		
27	3.570	0.05	266.52		115.62		
28	4.380	0.00	1356.44		83.91		
29	5.550		274.99		47.91		
30	7.050	0.13	44.08		24.22		
31	8.650				22.88		
32	10.700				15.44		
33	13.800				10.79		
34	17.500				7.30		
35	21.900				5.32		
36	28.200				3.58		
37	35.600				2.47		
38	43.700				1.82		
39	55.400				1.32		
40	70.400			0.20	1.83		

DATA SET: 2419

CLIENT: MINDECO
LOCATION: 1900 2400E
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: 2400.0000 Y: 1900.0000

DATE: 703
SOUNDING: 00000
ELEVATION: 1193.90 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: 4		3.00 Hz GAIN: 6		3.00 Hz GAIN: 6	
	12.30 AMPS EM-57		12.30 AMPS EM-37		12.30 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: 57.0 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	1587.30	129.10				
12	0.105	679.70	157.57				
13	0.136	310.20	176.68				
14	0.173	161.90	183.45				
15	0.217	87.00	192.44				
16	0.280	46.42	195.06				
17	0.354	24.65	201.69				
18	0.435	13.75	205.78				
19	0.552	7.12	213.05				
20	0.702	3.80	220.96				
21	0.865	2.35	217.88	8.30	237.19		
22	1.100	1.33	221.77	4.30	255.58		
23	1.410	0.63	240.24	1.50	339.51		
24	1.760	0.30	264.49	0.80	346.58		
25	2.240	0.17	267.30	0.10	959.42		
26	2.820	0.05	416.36		218.44		
27	3.570	0.02	501.88		110.44		
28	4.380	0.04	238.72		70.36		
29	5.550		152.61		52.19		
30	7.050		44.50		23.65		
31	8.650				34.24		
32	10.700				18.02		
33	13.800				13.33		
34	17.500				8.95		
35	21.900				6.19		
36	28.200				3.85		
37	35.600				2.55		
38	43.700				1.85		
39	55.400				1.37		
40	70.400			0.13	2.45		

DATA SET: 2420

CLIENT: MINDECO
LOCATION: 2000 2400E
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: 2400.0000 Y: 2000.2000

DATE: 703
SOUNDING: 00000
ELEVATION: 1199.80 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: 4		3.00 Hz GAIN: 6		3.00 Hz GAIN: 6	
	11.90 AMPS EM-57		11.90 AMPS EM-37		12.30 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: 57.0 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	2437.30	94.88				
12	0.105	1142.40	109.04				
13	0.136	516.90	122.96				
14	0.173	253.20	133.19				
15	0.217	134.30	140.93				
16	0.280	69.18	146.26				
17	0.354	36.40	152.14				
18	0.435	20.05	156.54				
19	0.552	10.23	163.81				
20	0.702	5.60	166.91				
21	0.865	3.21	173.12	12.70	174.73		
22	1.100	1.67	186.39	6.20	195.89		
23	1.410	0.81	198.75	2.80	219.06		
24	1.760	0.36	229.11	0.90	313.42		
25	2.240	0.19	242.79	0.30	451.19		
26	2.820	0.06	330.44		229.22		
27	3.570	0.02	453.87		128.13		
28	4.380		339.11		75.27		
29	5.550		209.85		59.24		
30	7.050	0.26	27.59		41.72		
31	8.650			0.21	58.11		
32	10.700			0.07	84.12		
33	13.800			0.02	127.25		
34	17.500			0.20	18.40		
35	21.900			0.13	16.97		
36	28.200				7.36		
37	35.600				4.03		
38	43.700				2.66		
39	55.400				1.52		
40	70.400			0.20	1.81		

DATA SET: 2421

CLIENT: MINDECO
LOCATION: 2100 2400E
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: 2400.0000 Y: 2099.8999

DATE: 704
SOUNDING: 00000
ELEVATION: 1198.90 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: 4		3.00 Hz GAIN: 6		3.00 Hz GAIN: 6	
	12.10 AMPS EM-57		12.10 AMPS EM-37		12.30 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: 57.0 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	2670.50	90.27				
12	0.105	1427.20	95.05				
13	0.136	738.20	98.04				
14	0.173	397.00	99.78				
15	0.217	220.10	102.52				
16	0.280	115.37	105.16				
17	0.354	60.37	109.79				
18	0.435	32.25	115.30				
19	0.552	16.10	122.38				
20	0.702	8.43	128.54				
21	0.865	5.02	129.93	19.30	133.67		
22	1.100	2.65	138.54	10.00	144.02		
23	1.410	1.22	152.95	4.50	161.44		
24	1.760	0.58	168.57	1.90	192.58		
25	2.240	0.28	189.58	0.80	237.25		
26	2.820	0.12	222.02	0.12	544.45		
27	3.570	0.07	215.35		518.25		
28	4.380	0.02	374.82	0.20	186.15		
29	5.550		197.80		90.15		
30	7.050	0.13	44.01		37.00		
31	8.650				32.62		
32	10.700				27.54		
33	13.800				17.46		
34	17.500				15.24		
35	21.900				10.05		
36	28.200				9.03		
37	35.600				5.21		
38	43.700				4.81		
39	55.400				17.05		
40	70.400			0.10	2.79		

---------- 2422 ---------- PAGE 1

DATA SET: 2422

CLIENT: MINDECO
LOCATION: 2200 2400S
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: 2400.0000 Y: 2200.1001
DATE: 704
SOUNDING: 00000
ELEVATION: 1194.30 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: 4	3.00 Hz GAIN: 6	3.00 Hz GAIN: 6
	11.90 AMPS EM-57	11.90 AMPS EM-37	12.30 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: 57.0 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	4457.90	63.44				
12	0.105	2463.80	65.32				
13	0.136	1256.50	68.01				
14	0.173	650.30	71.02				
15	0.217	350.60	74.34				
16	0.280	177.15	78.14				
17	0.354	90.37	82.98				
18	0.435	47.65	87.90				
19	0.552	23.73	93.46				
20	0.702	12.10	99.86				
21	0.865	6.77	105.27	25.20	110.65		
22	1.100	3.42	115.58	12.30	124.07		
23	1.410	1.52	130.64	5.20	144.99		
24	1.760	0.66	152.95	1.70	205.11		
25	2.240	0.29	183.15	0.60	284.23		
26	2.820	0.10	252.17	0.05	991.80		
27	3.570	0.02	453.87		423.09		
28	4.380		854.50		158.65		
29	5.550		310.53		106.20		
30	7.050	0.26	27.59		33.47		
31	8.650				33.49		
32	10.700				21.82		
33	13.800				15.29		
34	17.500				11.41		
35	21.900				8.16		
36	28.200				5.78		
37	35.600				4.05		
38	43.700				2.99		
39	55.400				2.68		
40	70.400			0.40	1.13		

---------- 2423 ---------- PAGE 1

DATA SET: 2423

CLIENT: MINDECO
LOCATION: 2300 2400E
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: 2400.0000 Y: 2299.8000
DATE: 704
SOUNDING: 00000
ELEVATION: 1189.80 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: 3	3.00 Hz GAIN: 5	3.00 Hz GAIN: 6
	11.40 AMPS EM-57	11.40 AMPS EM-37	12.30 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: 57.0 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	3042.40	50.10				
12	0.105	1764.50	49.96				
13	0.136	957.90	49.89				
14	0.173	526.30	50.06				
15	0.217	294.30	51.14				
16	0.280	154.18	52.48				
17	0.354	79.22	55.46				
18	0.435	42.12	58.42				
19	0.552	20.58	62.92				
20	0.702	10.12	68.85				
21	0.865	5.79	71.52	22.20	73.71		
22	1.100	2.83	79.16	10.90	82.33		
23	1.410	1.24	91.60	4.60	96.32		
24	1.760	0.53	108.38	1.60	130.75		
25	2.240	0.25	123.78	0.60	174.00		
26	2.820	0.12	132.58	0.40	151.79		
27	3.570	0.03	217.44		140.61		
28	4.380	0.01	251.49		136.53		
29	5.550		168.34		54.58		
30	7.050		26.99		27.14		
31	8.650				54.75		
32	10.700				32.44		
33	13.800				22.37		
34	17.500				17.89		
35	21.900				10.96		
36	28.200				6.75		
37	35.600				5.40		
38	43.700				4.89		
39	55.400				2.32		
40	70.400			0.16	1.29		

---------- 2424 ---------- PAGE 1

DATA SET: 2424

CLIENT: MINDECO
LOCATION: 2400 2400E
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: 2400.0000 Y: 2399.8000
DATE: 704
SOUNDING: 00000
ELEVATION: 1179.30 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: 4	3.00 Hz GAIN: 6	3.00 Hz GAIN: 6
	12.00 AMPS EM-57	12.00 AMPS EM-37	12.30 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: 57.0 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	4943.40	59.55				
12	0.105	2949.70	58.26				
13	0.136	1690.70	56.11				
14	0.173	992.30	53.88				
15	0.217	586.00	53.08				
16	0.280	323.95	52.54				
17	0.354	176.00	53.51				
18	0.435	97.45	54.86				
19	0.552	50.20	57.02				
20	0.702	25.46	61.13				
21	0.865	14.30	64.30	55.10	66.05		
22	1.100	7.26	70.37	27.60	72.79		
23	1.410	3.20	79.97	11.90	83.96		
24	1.760	1.41	92.72	4.60	106.22		
25	2.240	0.63	109.80	1.70	142.74		
26	2.820	0.26	131.87	0.37	260.30		
27	3.570	0.09	188.16		216.75		
28	4.380	0.02	315.25		86.61		
29	5.550		276.52		74.97		
30	7.050		27.75		31.12		
31	8.650				27.80		
32	10.700				19.35		
33	13.800				12.83		
34	17.500				8.90		
35	21.900				6.30		
36	28.200				4.34		
37	35.600				2.98		
38	43.700				2.08		
39	55.400				1.52		
40	70.400			0.32	1.32		

---------- 2425 ---------- PAGE 1

DATA SET: 2425

CLIENT: MINDECO
LOCATION: 2500 2400E
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: 2400.0000 Y: 2499.7000
DATE: 704
SOUNDING: 00000
ELEVATION: 1182.80 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: 4	3.00 Hz GAIN: 6	3.00 Hz GAIN: 6
	11.90 AMPS EM-57	11.90 AMPS EM-37	12.30 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: 57.0 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	5037.00	58.48				
12	0.105	2711.60	61.28				
13	0.136	1382.90	63.80				
14	0.173	744.20	64.91				
15	0.217	419.60	65.94				
16	0.280	229.82	65.69				
17	0.354	128.05	65.78				
18	0.435	74.47	65.27				
19	0.552	40.80	65.11				
20	0.702	22.40	66.24				
21	0.865	13.30	67.11	52.10	68.18		
22	1.100	7.20	70.36	28.00	71.70		
23	1.410	3.42	76.08	13.10	78.31		
24	1.760	1.59	85.11	6.30	85.65		
25	2.240	0.79	93.90	3.30	91.22		
26	2.820	0.34	110.75	1.33	111.58		
27	3.570	0.13	142.79	0.45	155.22		
28	4.380	0.05	197.49	0.32	133.19		
29	5.550	0.01	310.53	0.30	94.04		
30	7.050				55.47		
31	8.650				442.33		
32	10.700			0.05	105.27		
33	13.800						
34	17.500			0.05	46.38		
35	21.900			0.12	17.91		
36	28.200			0.12	11.60		
37	35.600			0.14	7.28		
38	43.700			0.16	4.65		
39	55.400			0.19	2.77		
40	70.400			0.15	2.18		

---------- 2426 ---------- PAGE 1

DATA SET: 2426

CLIENT: MINDECO
LOCATION: 2600 2400E
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: 2400.0000 Y: 2599.8999
DATE: 704
SOUNDING: 00000
ELEVATION: 1191.20 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: 4	3.00 Hz GAIN: 6	3.00 Hz GAIN: 6
	11.70 AMPS EM-57	11.70 AMPS EM-37	12.30 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: 57.0 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	2573.40	90.48				
12	0.105	1452.80	91.85				
13	0.136	809.10	90.18				
14	0.173	468.70	87.35				
15	0.217	278.80	85.63				
16	0.280	160.27	82.59				
17	0.354	92.60	80.72				
18	0.435	55.05	78.94				
19	0.552	31.02	77.28				
20	0.702	17.60	76.92				
21	0.865	10.04	76.05	42.20	77.59		
22	1.100	6.19	76.95	23.20	80.36		
23	1.410	3.11	80.15	11.50	84.46		
24	1.760	1.55	85.60	5.60	91.61		
25	2.240	0.76	95.27	2.50	108.53		
26	2.820	0.33	110.05	0.65	177.37		
27	3.570	0.11	151.24		664.05		
28	4.380	0.03	255.88		138.91		
29	5.550		431.61		58.58		
30	7.050				29.52		
31	8.650				35.63		
32	10.700				26.93		
33	13.800				17.67		
34	17.500				10.76		
35	21.900				7.33		
36	28.200				4.98		
37	35.600				3.75		
38	43.700				2.34		
39	55.400				2.05		
40	70.400			0.13	2.34		

---------- 2427 ---------- PAGE 1

DATA SET: 2427

CLIENT: MINDECO
LOCATION: 2700 2400E
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: 2400.0000 Y: 2699.8999
DATE: 704
SOUNDING: 00000
ELEVATION: 1187.10 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: 4	3.00 Hz GAIN: 6	3.00 Hz GAIN: 6
	11.90 AMPS EM-57	11.90 AMPS EM-37	12.30 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: 57.0 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	2455.80	94.41				
12	0.105	1275.70	101.30				
13	0.136	655.20	104.98				
14	0.173	365.60	104.25				
15	0.217	216.20	102.60				
16	0.280	124.10	99.06				
17	0.354	71.97	96.57				
18	0.435	43.17	93.88				
19	0.552	24.87	90.56				
20	0.702	14.65	87.91				
21	0.865	9.27	85.37	35.80	87.56		
22	1.100	5.49	84.30	20.80	87.41		
23	1.410	2.96	83.77	10.80	89.07		
24	1.760	1.56	86.20	5.70	91.56		
25	2.240	0.88	87.38	2.90	99.43		
26	2.820	0.46	89.97	1.20	119.20		
27	3.570	0.20	105.77	0.15	322.87		
28	4.380	0.10	117.95		158.65		
29	5.550	0.02	209.85		64.76		
30	7.050				28.38		
31	8.650				34.96		
32	10.700				21.82		
33	13.800				13.80		
34	17.500				9.61		
35	21.900				7.21		
36	28.200				5.03		
37	35.600				3.90		
38	43.700				2.62		
39	55.400				1.82		
40	70.400			0.14	2.25		

---------- 2428 ---------- PAGE 1

DATA SET: 2428

CLIENT: MINDECO
LOCATION: 2800 2400E
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: 2400.0000 Y: 2800.0000
DATE: 704
SOUNDING: 00000
ELEVATION: 1188.80 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: 4	3.00 Hz GAIN: 6	3.00 Hz GAIN: 6
	11.60 AMPS EM-57	11.60 AMPS EM-37	12.30 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: 57.0 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	3097.90	79.50				
12	0.105	1677.50	82.98				
13	0.136	855.60	86.39				
14	0.173	442.80	90.23				
15	0.217	234.10	95.66				
16	0.280	118.22	100.59				
17	0.354	61.83	105.07				
18	0.435	34.95	106.25				
19	0.552	19.73	103.92				
20	0.702	11.68	100.55				
21	0.865	7.61	95.73	29.80	97.28		
22	1.100	4.68	92.19	18.10	94.28		
23	1.410	2.62	89.34	10.00	92.17		
24	1.760	1.47	88.17	5.70	90.01		
25	2.240	0.86	87.23	3.30	89.68		
26	2.820	0.46	88.45	1.75	91.13		
27	3.570	0.23	94.73	0.98	91.14		
28	4.380	0.11	105.41	0.37	119.03		
29	5.550	0.04	146.77	0.22	112.00		
30	7.050	0.13	43.34		90.65		
31	8.650				28.69		
32	10.700				20.92		
33	13.800				15.93		
34	17.500				12.01		
35	21.900				12.12		
36	28.200			0.01	46.88		
37	35.600			0.05	13.77		
38	43.700			0.19	4.11		
39	55.400			0.35	1.81		
40	70.400			0.14	2.19		

---------- 2429 ---------- PAGE 1

DATA SET: 2429

CLIENT: MINDECO
LOCATION: 2900 2400E
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: 2400.0000 Y: 2899.8999
DATE: 704
SOUNDING: 00000
ELEVATION: 1183.40 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: 4	3.00 Hz GAIN: 6	3.00 Hz GAIN: 6
	11.60 AMPS EM-57	11.60 AMPS EM-37	12.30 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: 57.0 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	2732.30	86.44				
12	0.105	1442.20	91.77				
13	0.136	759.80	93.51				
14	0.173	419.00	93.59				
15	0.217	239.20	94.30				
16	0.280	127.10	95.85				
17	0.354	67.22	99.37				
18	0.435	37.35	101.65				
19	0.552	19.90	103.31				
20	0.702	11.68	100.55				
21	0.865	7.44	97.18	29.20	98.61		
22	1.100	4.55	93.94	17.40	96.79		
23	1.410	2.56	90.73	9.90	92.79		
24	1.760	1.47	88.17	5.60	91.08		
25	2.240	0.89	85.26	3.30	89.68		
26	2.820	0.49	84.50	1.73	92.01		
27	3.570	0.26	87.86	1.20	79.36		
28	4.380	0.13	95.72	0.55	92.21		
29	5.550	0.05	125.37	0.45	70.56		
30	7.050				331.71		
31	8.650				22.85		
32	10.700				15.53		
33	13.800				10.88		
34	17.500				7.85		
35	21.900				6.02		
36	28.200				26.65		
37	35.600			0.06	12.26		
38	43.700			0.06	8.70		
39	55.400			0.29	2.03		
40	70.400			0.20	1.75		

---------- 2430 ---------- PAGE 1

DATA SET: 2430

CLIENT: MINDECO
LOCATION: 3000 2400E
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: 2400.0000 Y: 2998.7000
DATE: 704
SOUNDING: 00000
ELEVATION: 1166.00 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: 4		3.00 Hz GAIN: 6		3.00 Hz GAIN: 6	
	12.20 AMPS EM-57		12.20 AMPS EM-37		12.30 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: 57.0 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	3609.20	74.27				
12	0.105	1964.30	77.24				
13	0.136	1011.90	79.89				
14	0.173	539.20	81.81				
15	0.217	298.10	84.21				
16	0.280	157.45	85.94				
17	0.354	83.47	88.95				
18	0.435	46.32	91.07				
19	0.552	24.48	93.07				
20	0.702	13.50	94.39				
21	0.865	8.53	91.75	33.40	93.24		
22	1.100	5.10	90.03	20.10	90.93		
23	1.410	2.87	86.95	11.60	86.35		
24	1.760	1.65	84.42	6.90	81.96		
25	2.240	0.99	82.13	3.90	82.97		
26	2.820	0.56	79.71	1.95	87.68		
27	3.570	0.29	83.94	1.12	85.68		
28	4.380	0.12	105.90	0.55	95.36		
29	5.550	0.05	117.58	0.15	151.78		
30	7.050	0.26	28.06		85.76		
31	8.650			0.33	43.71		
32	10.700			0.30	32.42		
33	13.800			0.23	25.39		
34	17.500			0.25	16.13		
35	21.900			0.29	10.11		
36	28.200			0.16	10.00		
37	35.600			0.08	11.23		
38	43.700			0.09	6.74		
39	55.400			0.03	9.56		
40	70.400			0.11	2.68		

---------- 24125 ---------- PAGE 1

DATA SET: 24125

CLIENT: MINDECO
LOCATION: 1250 2400E
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: 2400.0000 Y: 1250.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1198.90 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.841 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	
	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: 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	3903.30	68.54				
12	0.105	1948.80	75.52				
13	0.136	920.10	82.78				
14	0.173	462.20	88.17				
15	0.217	248.10	92.56				
16	0.280	127.10	96.40				
17	0.354	64.90	102.31				
18	0.435	33.90	109.06				
19	0.552	16.23	119.05				
20	0.702	7.95	130.65				
21	0.865	4.23	142.41	7.70	151.93		
22	1.100	2.07	159.72	3.60	175.31		
23	1.410	0.90	183.19	1.30	227.57		
24	1.760	0.41	207.72	0.10	844.68		
25	2.240	0.22	217.71				
26	2.820	0.08	296.99		617.77		
27	3.570	0.01	664.05		120.11		
28	4.380	0.01	644.78		58.42		
29	5.550		193.42		50.48		
30	7.050				21.30		
31	8.650				23.96		
32	10.700				16.96		
33	13.800				11.13		
34	17.500				7.89		
35	21.900				5.80		
36	28.200				3.80		
37	35.600				2.61		
38	43.700				2.09		
39	55.400				1.64		
40	70.400			0.15	1.36		

---------- 24135 ---------- PAGE 1

DATA SET: 24135

CLIENT: MINDECO
LOCATION: 1350 2400E
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: 2400.0000 Y: 1350.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1195.70 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 7.528 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	
	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: 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	4347.20	63.79				
12	0.105	2266.80	68.28				
13	0.136	1077.80	74.49				
14	0.173	522.20	81.28				
15	0.217	260.90	89.50				
16	0.280	125.87	97.03				
17	0.354	60.83	106.83				
18	0.435	31.33	114.96				
19	0.552	15.00	125.45				
20	0.702	7.00	142.22				
21	0.865	4.09	145.64	7.60	153.26		
22	1.100	1.99	163.97	3.60	175.31		
23	1.410	0.83	193.35	1.40	216.60		
24	1.760	0.36	226.54	0.50	288.88		
25	2.240	0.17	258.54	0.40	231.99		
26	2.820	0.08	278.71	0.03	980.65		
27	3.570	0.01	933.47	0.20	166.01		
28	4.380		458.68	0.15	138.91		
29	5.550		431.61	0.10	121.85		
30	7.050				45.28		
31	8.650				29.88		
32	10.700				21.30		
33	13.800				16.53		
34	17.500				13.89		
35	21.900				13.51		
36	28.200			0.02	26.80		
37	35.600			0.08	6.73		
38	43.700			0.14	3.10		
39	55.400			0.18	1.76		
40	70.400			0.20	1.13		

---------- 24145 ---------- PAGE 1

DATA SET: 24145

CLIENT: MINDECO
LOCATION: 1450 2400E
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: 2400.0000 Y: 1450.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1194.20 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 9.438 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	
	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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4650.10	61.34				
12	0.105	2512.30	64.12				
13	0.136	1243.30	68.11				
14	0.173	618.80	72.99				
15	0.217	312.10	79.88				
16	0.280	145.82	88.46				
17	0.354	67.43	100.31				
18	0.435	32.45	112.92				
19	0.552	15.00	126.16				
20	0.702	6.72	146.90				
21	0.865	3.85	152.50	7.00	162.82		
22	1.100	1.85	173.12	3.10	194.79		
23	1.410	0.78	202.67	1.10	255.83		
24	1.760	0.33	241.43	0.30	408.39		
25	2.240	0.15	282.63	0.20	370.36		
26	2.820	0.05	391.39		391.39		
27	3.570	0.01	938.78	0.08	321.06		
28	4.380	0.01	535.28		139.70		
29	5.550	0.00	902.89		148.45		
30	7.050				38.23		
31	8.650				41.91		
32	10.700				31.70		
33	13.800				19.14		
34	17.500				12.85		
35	21.900				10.63		
36	28.200				7.37		
37	35.600				5.91		
38	43.700				5.88		
39	55.400				3.00		
40	70.400			0.09	1.99		

---------- 24155 ---------- PAGE 1

DATA SET: 24155

CLIENT: MINDECO
LOCATION: 1550 2400E
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: 2400.0000 Y: 1550.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1196.40 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.418 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: 5		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: 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	3752.40	113.60				
12	0.105	2146.90	114.29				
13	0.136	1234.30	109.87				
14	0.173	716.80	106.24				
15	0.217	410.70	106.78				
16	0.280	217.57	108.76				
17	0.354	111.47	115.16				
18	0.435	58.05	123.01				
19	0.552	27.45	135.37				
20	0.702	12.95	152.36				
21	0.865	7.04	163.71	7.00	164.65		
22	1.100	3.96	170.20	3.50	181.68		
23	1.410	1.76	189.12	1.50	210.38		
24	1.760	0.88	201.54	0.70	234.76		
25	2.240	0.43	224.83	0.30	285.82		
26	2.820	0.19	262.64	0.08	479.47		
27	3.570	0.08	311.00		675.36		
28	4.380	0.03	437.77		141.28		
29	5.550		495.69		323.92		
30	7.050	0.13	69.48		46.05		
31	8.650				34.65		
32	10.700				19.35		
33	13.800				14.22		
34	17.500				10.05		
35	21.900				7.35		
36	28.200				12.33		
37	35.600			0.04	10.64		
38	43.700			0.03	8.44		
39	55.400			0.02	7.81		
40	70.400			0.20	1.16		

---------- 24165 ---------- PAGE 1

DATA SET: 24165

CLIENT: MINDECO
LOCATION: 1650 2400E
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: 2400.0000 Y: 1650.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1196.90 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 7.505 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: 6		3.00 Hz GAIN: 6		3.00 Hz GAIN: 7	
	11.90 AMPS EM-37		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: 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	4995.10	148.19				
12	0.105	2551.20	160.82				
13	0.136	1421.70	157.93				
14	0.173	840.80	150.78				
15	0.217	490.90	148.06				
16	0.280	276.25	146.42				
17	0.354	150.25	148.99				
18	0.435	82.05	154.18				
19	0.552	41.53	162.16				
20	0.702	21.48	171.67				
21	0.865	12.28	176.34	10.80	194.66		
22	1.100	6.63	187.33	5.40	214.79		
23	1.410	3.29	196.73	2.10	265.37		
24	1.760	1.65	209.23	0.30	651.94		
25	2.240	0.93	212.22		938.51		
26	2.820	0.43	235.37		179.39		
27	3.570	0.14	338.07		110.42		
28	4.380	0.05	449.05		76.27		
29	5.550		492.93		45.21		
30	7.050				28.65		
31	8.650				28.54		
32	10.700				22.10		
33	13.800				14.69		
34	17.500				10.27		
35	21.900				7.31		
36	28.200				3.90		
37	35.600				2.17		
38	43.700				1.52		
39	55.400				1.32		
40	70.400			0.14	2.31		

---------- 24175 ---------- PAGE 1

DATA SET: 24175

CLIENT: MINDECO
LOCATION: 1750 2400E
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: 2400.0000 Y: 1750.0000
DATE: 806
SOUNDING: 00000
ELEVATION: 1192.60 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 3.826 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: 6		3.00 Hz GAIN: 6		3.00 Hz GAIN: 7	
	11.90 AMPS EM-37		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4810.00	151.96				
12	0.105	2168.90	179.20				
13	0.136	1121.90	184.83				
14	0.173	637.20	181.39				
15	0.217	371.00	180.38				
16	0.280	203.35	179.60				
17	0.354	111.32	181.95				
18	0.435	62.20	185.45				
19	0.552	32.58	190.64				
20	0.702	17.60	196.02				
21	0.865	10.65	196.11	9.80	207.69		
22	1.100	5.74	206.22	4.90	229.16		
23	1.410	2.95	211.57	2.70	224.44		
24	1.760	1.52	221.00	1.20	258.72		
25	2.240	0.88	220.18	0.50	320.96		
26	2.820	0.47	223.47				
27	3.570	0.20	262.17		215.54		
28	4.380	0.14	230.78		251.84		
29	5.550	0.06	282.90		195.62		
30	7.050	0.26	69.53		31.53		
31	8.650				60.03		
32	10.700				40.44		
33	13.800				24.28		
34	17.500				14.05		
35	21.900				8.45		
36	28.200				5.09		
37	35.600				4.62		
38	43.700				6.88		
39	55.400				2.46		
40	70.400			0.22	1.71		

---------- 2601 ---------- PAGE 1

DATA SET: 2601

CLIENT: MINDECO
LOCATION: 100 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: 105.3000
DATE: 728
SOUNDING: 00000
ELEVATION: 1224.60 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	3.00 Hz	3.00 Hz
	GAIN: 6	GAIN: 6	GAIN: 7
	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2918.20	214.41				
12	0.105	1054.70	293.02				
13	0.136	502.80	319.13				
14	0.173	280.70	316.81				
15	0.217	162.40	316.38				
16	0.280	91.65	308.93				
17	0.354	52.83	302.43				
18	0.435	31.08	297.83				
19	0.552	17.58	290.88				
20	0.702	10.45	280.58				
21	0.865	6.68	270.62	6.10	288.08		
22	1.100	3.73	277.95	3.30	301.59		
23	1.410	1.96	280.97	1.80	297.38		
24	1.760	0.99	297.41	0.80	342.81		
25	2.240	0.55	304.57	0.40	376.61		
26	2.820	0.21	382.23		303.73		
27	3.570	0.04	756.81		1078.01		
28	4.380				172.10		
29	5.550		441.39		78.50		
30	7.050	0.13	112.32		39.90		
31	8.650				43.47		
32	10.700				29.09		
33	13.800				19.85		
34	17.500				13.33		
35	21.900				10.29		
36	28.200				7.55		
37	35.600				5.91		
38	43.700				4.04		
39	55.400				2.96		
40	70.400			0.20	1.85		

---------- 2602 ---------- PAGE 1

DATA SET: 2602

CLIENT: MINDECO
LOCATION: 200 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: 200.0000
DATE: 728
SOUNDING: 00000
ELEVATION: 1225.70 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

	30.00 Hz	3.00 Hz	3.00 Hz
	GAIN: 6	GAIN: 6	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: 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	3259.10	194.77				
12	0.105	1281.00	251.70				
13	0.136	646.40	263.93				
14	0.173	374.70	255.53				
15	0.217	217.50	254.62				
16	0.280	121.07	250.91				
17	0.354	67.68	250.71				
18	0.435	38.55	252.24				
19	0.552	20.85	253.81				
20	0.702	11.10	263.54				
21	0.865	7.15	252.90	6.60	267.28		
22	1.100	3.89	264.28	3.70	273.25		
23	1.410	1.98	272.89	1.80	290.79		
24	1.760	1.00	288.88	0.70	366.42		
25	2.240	0.52	309.17				
26	2.820	0.23	349.50	0.25	335.38		
27	3.570	0.06	572.26		319.24		
28	4.380	0.03	611.28		125.35		
29	5.550		773.68		147.61		
30	7.050	0.13	108.45		28.52		
31	8.650				51.15		
32	10.700				35.60		
33	13.800				23.36		
34	17.500				14.90		
35	21.900				11.82		
36	28.200				8.18		
37	35.600				5.33		
38	43.700				4.25		
39	55.400				3.29		
40	70.400			0.12	2.43		

---------- 2603 ---------- PAGE 1

DATA SET: 2603

CLIENT: MINDECO
LOCATION: 300 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: 300.0000
DATE: 728
SOUNDING: 00000
ELEVATION: 1225.80 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	3.00 Hz	3.00 Hz
	GAIN: 5	GAIN: 5	GAIN: 7
	12.20 AMPS EM-37	12.20 AMPS EM-37	1.00 AMPS EM-37
	COIL: 100.0 m^2	COIL: 100.0 m^2	COIL: 100.0 m^2
	RAMP: 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	2392.20	155.06				
12	0.105	1119.50	178.38				
13	0.136	571.30	185.65				
14	0.173	309.40	188.07				
15	0.217	171.40	193.33				
16	0.280	90.00	198.07				
17	0.354	47.40	205.92				
18	0.435	25.67	214.25				
19	0.552	13.20	222.99				
20	0.702	7.40	223.70				
21	0.865	4.40	226.44	4.30	230.38		
22	1.100	2.36	238.88	2.50	229.88		
23	1.410	1.17	251.03	1.40	222.73		
24	1.760	0.60	263.05	1.00	187.13		
25	2.240	0.34	265.85	0.50	205.58		
26	2.820	0.16	295.62	0.47	141.62		
27	3.570	0.06	361.13	0.30	130.28		
28	4.380	0.03	471.66	0.30	89.99		
29	5.550	0.04	230.80	0.15	95.62		
30	7.050				25.28		
31	8.650			0.16	44.62		
32	10.700			0.11	33.86		
33	13.800				81.50		
34	17.500				9.90		
35	21.900				4.62		
36	28.200				3.08		
37	35.600				6.15		
38	43.700			0.26	2.11		
39	55.400				1.53		
40	70.400			0.10	1.77		

---------- 2604 ---------- PAGE 1

DATA SET: 2604

CLIENT: MINDECO
LOCATION: 400 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: 405.0000
DATE: 728
SOUNDING: 00000
ELEVATION: 1222.30 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	3.00 Hz	3.00 Hz
	GAIN: 5	GAIN: 5	GAIN: 7
	12.20 AMPS EM-37	12.20 AMPS EM-37	1.00 AMPS EM-37
	COIL: 100.0 m^2	COIL: 100.0 m^2	COIL: 100.0 m^2
	RAMP: 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	3720.20	115.52				
12	0.105	1811.00	129.44				
13	0.136	870.00	140.25				
14	0.173	444.00	147.82				
15	0.217	235.50	156.42				
16	0.280	119.35	164.10				
17	0.354	60.62	174.76				
18	0.435	32.25	184.04				
19	0.552	16.40	192.95				
20	0.702	8.82	198.92				
21	0.865	4.87	211.62	4.20	234.02		
22	1.100	2.57	225.69	2.00	266.75		
23	1.410	1.20	246.83	0.60	391.82		
24	1.760	0.60	263.05		547.17		
25	2.240	0.36	255.91		601.12		
26	2.820	0.20	250.02		132.48		
27	3.570	0.17	194.07		86.97		
28	4.380	0.12	165.76		53.74		
29	5.550	0.13	106.56		31.32		
30	7.050		70.25		14.59		
31	8.650				16.52		
32	10.700				10.36		
33	13.800				6.75		
34	17.500				5.32		
35	21.900				8.44		
36	28.200			0.45	3.15		
37	35.600			0.55	1.87		
38	43.700				1.60		
39	55.400				0.91		
40	70.400			0.14	1.43		

---------- 2605 ---------- PAGE 1

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
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	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:	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	3195.30	126.44				
12	0.105	1649.50	136.25				
13	0.136	841.60	141.82				
14	0.173	453.10	144.24				
15	0.217	252.00	147.88				
16	0.280	136.30	148.55				
17	0.354	73.85	151.54				
18	0.435	41.75	153.24				
19	0.552	22.12	156.30				
20	0.702	11.52	164.67				
21	0.865	6.84	166.89	6.60	171.24		
22	1.100	3.54	180.31	3.60	178.30		
23	1.410	1.57	204.08	1.40	220.29		
24	1.760	0.68	239.34	0.50	293.79		
25	2.240	0.34	262.94	0.30	285.82		
26	2.820	0.10	395.80		997.35		
27	3.570	0.01	1072.06		136.54		
28	4.380		1364.03	0.05	293.87		
29	5.550		219.22		65.33		
30	7.050	0.26	44.05		27.22		
31	8.650				176.52		
32	10.700				66.69		
33	13.800				127.96		
34	17.500				34.09		
35	21.900				18.01		
36	28.200				12.33		
37	35.600				5.42		
38	43.700				2.89		
39	55.400				2.58		
40	70.400			0.15	1.38		

---------- 2606 ---------- PAGE 1

DATA SET: 2606

CLIENT: MINDECO
LOCATION: 600 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: 604.4000
DATE: 728
SOUNDING: 00000
ELEVATION: 1224.90 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	3.00 Hz	GAIN: 6	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3722.90	181.28				
12	0.105	1840.80	201.02				
13	0.136	1010.90	199.23				
14	0.173	607.20	188.37				
15	0.217	374.90	180.13				
16	0.280	224.23	169.21				
17	0.354	134.18	161.56				
18	0.435	81.55	155.68				
19	0.552	46.72	150.73				
20	0.702	26.05	151.77				
21	0.865	15.97	150.53	15.90	151.26		
22	1.100	8.76	156.44	8.20	163.49		
23	1.410	4.26	166.53	4.00	173.67		
24	1.760	1.97	186.95	2.00	185.08		
25	2.240	0.96	208.94	0.70	257.91		
26	2.820	0.42	242.32	0.30	302.05		
27	3.570	0.12	366.64		515.39		
28	4.380	0.04	591.71	0.17	202.36		
29	5.550	0.04	378.28				
30	7.050				40.78		
31	8.650				176.52		
32	10.700			0.04	122.84		
33	13.800			0.01	203.12		
34	17.500			0.03	65.56		
35	21.900			0.03	45.37		
36	28.200				36.59		
37	35.600			0.01	36.66		
38	43.700			0.08	7.20		
39	55.400			0.11	4.04		
40	70.400			0.25	1.54		

---------- 2608 ---------- PAGE 1

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
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: 6	3.00 Hz	GAIN: 7
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	1172.30	151.08				
12	0.105	504.00	183.91				
13	0.136	221.00	211.77				
14	0.173	109.50	227.51				
15	0.217	58.80	238.92				
16	0.280	31.90	239.51				
17	0.354	18.20	236.07				
18	0.435	11.25	224.93				
19	0.552	6.37	219.39				
20	0.702	4.12	200.03				
21	0.865	2.65	192.29	9.90	201.64		
22	1.100	1.61	186.69	5.30	212.58		
23	1.410	0.83	191.14	1.80	287.47		
24	1.760	0.40	208.76	0.60	401.44		
25	2.240	0.20	229.34		313.73		
26	2.820	0.06	322.99		331.55		
27	3.570	0.04	302.30		121.88		
28	4.380	0.03	252.96		84.19		
29	5.550	0.08	91.52		45.91		
30	7.050	0.13	43.09		24.30		
31	8.650				14.79		
32	10.700				10.43		
33	13.800				6.59		
34	17.500				4.46		
35	21.900				3.13		
36	28.200				2.65		
37	35.600				2.25		
38	43.700				1.82		
39	55.400				1.12		
40	70.400			0.44	1.04		

---------- 2609 ---------- PAGE 1

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
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: 6	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:	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	1319.90	143.61				
12	0.105	663.00	157.59				
13	0.136	325.60	168.27				
14	0.173	169.70	174.88				
15	0.217	92.00	182.38				
16	0.280	46.97	190.37				
17	0.354	24.37	199.88				
18	0.435	13.35	206.45				
19	0.552	7.25	207.16				
20	0.702	4.47	194.91				
21	0.865	2.71	194.89	10.50	199.46		
22	1.100	1.63	190.49	5.90	203.61		
23	1.410	0.90	186.30	3.30	197.43		
24	1.760	0.47	192.87	1.60	214.76		
25	2.240	0.25	203.33	0.50	322.76		
26	2.820	0.08	302.05	0.30	302.05		
27	3.570	0.03	357.18		675.36		
28	4.380	0.00	1164.03		127.48		
29	5.550	0.00	913.06		81.50		
30	7.050				41.95		
31	8.650				64.76		
32	10.700				42.01		
33	13.800				29.57		
34	17.500				21.48		
35	21.900				20.33		
36	28.200				15.71		
37	35.600				9.32		
38	43.700				7.06		
39	55.400				4.72		
40	70.400			0.12	2.50		

---------- 2610 ---------- PAGE 1

DATA SET: 2610

CLIENT: MINDECO
LOCATION: 1000 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: 1003.4000
DATE: 704
SOUNDING: 00030
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: 4	3.00 Hz	GAIN: 6	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:	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	1785.90	115.43				
12	0.105	865.90	129.69				
13	0.136	399.30	144.41				
14	0.173	198.40	154.94				
15	0.217	103.60	165.67				
16	0.280	52.08	174.75				
17	0.354	26.98	183.70				
18	0.435	14.00	196.66				
19	0.552	7.48	199.58				
20	0.702	4.32	196.05				
21	0.865	3.06	176.72	9.00	217.35		
22	1.100	2.15	155.73	6.10	195.80		
23	1.410	1.38	137.76	2.80	216.60		
24	1.760	1.04	111.68	1.90	188.31		
25	2.240	0.82	90.56	1.00	199.92		
26	2.820	0.63	71.68	0.40	245.16		
27	3.570	0.51	56.03	0.10	418.33		
28	4.380	0.39	46.28		110.13		
29	5.550	0.26	40.34		57.01		
30	7.050	0.13	43.04		23.35		
31	8.650				35.09		
32	10.700				17.75		
33	13.800				12.61		
34	17.500				7.97		
35	21.900				6.12		
36	28.200				5.42		
37	35.600				4.46		
38	43.700				2.11		
39	55.400				1.52		
40	70.400			0.17	1.98		

---------- 2611 ---------- PAGE 1

DATA SET: 2611

CLIENT: MINDECO
LOCATION: 1100 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: 1103.4000
DATE: 704
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: 4	3.00 Hz	GAIN: 6	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:	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	1767.60	118.20				
12	0.105	896.80	128.85				
13	0.136	451.00	135.42				
14	0.173	238.90	139.22				
15	0.217	130.50	144.46				
16	0.280	66.35	151.22				
17	0.354	33.87	160.50				
18	0.435	17.73	170.90				
19	0.552	8.80	182.06				
20	0.702	4.47	194.91				
21	0.865	2.65	197.82	9.30	216.27		
22	1.100	1.47	204.07	5.10	224.38		
23	1.410	0.75	210.38	2.20	258.71		
24	1.760	0.38	222.24	0.90	315.17		
25	2.240	0.23	214.95				
26	2.820	0.10	253.58		479.47		
27	3.570	0.01	675.36		150.56		
28	4.380	0.02	372.76		86.61		
29	5.550		196.71		78.07		
30	7.050	0.13	43.77		25.69		
31	8.650				30.76		
32	10.700				22.81		
33	13.800				13.88		
34	17.500				10.32		
35	21.900				6.86		
36	28.200				5.14		
37	35.600				4.14		
38	43.700				2.81		
39	55.400				2.13		
40	70.400			0.18	1.92		

---------- 2612 ---------- PAGE 1

DATA SET: 2612

CLIENT: MINDECO
LOCATION: 1200 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: 1199.6000
DATE: 704
SOUNDING: 00000
ELEVATION: 1210.00 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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
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	1606.90	122.43				
12	0.105	726.20	144.16				
13	0.136	363.20	152.07				
14	0.173	206.30	149.23				
15	0.217	116.40	151.54				
16	0.280	63.95	150.65				
17	0.354	34.22	154.95				
18	0.435	18.67	160.44				
19	0.552	9.40	169.35				
20	0.702	4.95	177.13				
21	0.865	2.71	189.44	11.00	187.96		
22	1.100	1.43	202.04	5.40	209.95		
23	1.410	0.67	220.47	2.30	244.13		
24	1.760	0.38	216.02	1.30	239.75		
25	2.240	0.16	266.12	0.40	364.05		
26	2.820	0.08	287.25		969.45		
27	3.570	0.05	244.48		198.91		
28	4.380		401.54		179.95		
29	5.550		205.12		120.46		
30	7.050	0.13	43.09		28.68		
31	8.650				108.09		
32	10.700				49.47		
33	13.800				33.99		
34	17.500				23.97		
35	21.900				13.88		
36	28.200				5.85		
37	35.600				4.00		
38	43.700				4.05		
39	55.400				2.49		
40	70.400			0.09	2.94		

---------- 2613 ---------- PAGE 1

DATA SET: 2613

CLIENT: MINDECO
LOCATION: 1300 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: 1299.9000
DATE: 704
SOUNDING: 00000
ELEVATION: 1205.80 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: 4	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 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	1549.50	127.61				
12	0.105	650.00	151.91				
13	0.136	307.50	172.86				
14	0.173	174.90	169.48				
15	0.217	99.70	170.93				
16	0.280	57.03	165.42				
17	0.354	32.15	164.34				
18	0.435	18.15	166.35				
19	0.552	9.37	172.59				
20	0.702	5.15	175.50				
21	0.865	2.83	187.23	10.30	199.79		
22	1.100	1.48	200.89	5.00	224.83		
23	1.410	0.68	222.08	2.20	255.83		
24	1.760	0.33	241.43	0.80	337.12		
25	2.240	0.19	241.43				
26	2.820	0.10	250.76		474.13		
27	3.570	0.03	394.81		139.27		
28	4.380	0.01	461.29		90.54		
29	5.550	0.00	560.79		53.16		
30	7.050				28.69		
31	8.650				26.40		
32	10.700				19.54		
33	13.800				13.11		
34	17.500				9.00		
35	21.900				7.07		
36	28.200				6.43		
37	35.600				3.99		
38	43.700				2.29		
39	55.400				1.67		
40	70.400			0.14	2.29		

---------- 2614 ---------- PAGE 1

DATA SET: 2614

CLIENT: MINDECO
LOCATION: 1400 2600E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 704
SOUNDING: 00000
ELEVATION: 1199.70 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: 2600.0000 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: 4	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 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	1774.10	116.60				
12	0.105	762.40	141.98				
13	0.136	373.40	151.87				
14	0.173	201.00	154.48				
15	0.217	112.50	157.71				
16	0.280	60.30	159.38				
17	0.354	31.95	165.03				
18	0.435	17.92	167.73				
19	0.552	9.12	175.73				
20	0.702	5.07	177.23				
21	0.865	2.81	188.12	9.80	206.53		
22	1.100	1.48	200.89	4.70	234.30		
23	1.410	0.64	231.24	1.70	303.80		
24	1.760	0.35	232.14	0.50	461.17		
25	2.240	0.15	282.63		370.36		
26	2.820	0.08	292.23		146.31		
27	3.570	0.02	533.64		82.57		
28	4.380		272.71		62.61		
29	5.550		126.80		38.74		
30	7.050	0.13	43.28		21.19		
31	8.650			0.33	42.75		
32	10.700			0.25	35.80		
33	13.800						
34	17.500				13.11		
35	21.900				8.11		
36	28.200				5.08		
37	35.600				5.48		
38	43.700				1.82		
39	55.400				1.05		
40	70.400			0.14	2.24		

---------- 2615 ---------- PAGE 1

DATA SET: 2615

CLIENT: MINDECO
LOCATION: 1500 2600E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 704
SOUNDING: 00000
ELEVATION: 1199.20 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: 2600.0000 Y: 1500.0000

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	3.00 Hz	GAIN: 6	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:	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	2193.10	100.66				
12	0.105	1051.90	113.91				
13	0.136	474.30	128.75				
14	0.173	229.70	140.52				
15	0.217	116.40	153.29				
16	0.280	57.67	163.25				
17	0.354	28.37	177.60				
18	0.435	15.00	187.82				
19	0.552	7.50	199.14				
20	0.702	4.25	198.35				
21	0.865	2.14	224.30	8.60	224.04		
22	1.100	1.13	239.12	5.10	220.62		
23	1.410	0.51	267.51	1.20	381.04		
24	1.760	0.23	305.39	0.70	366.42		
25	2.240	0.12	326.11	0.90	214.47		
26	2.820	0.06	354.55	1.35	108.96		
27	3.570	0.01	664.05	0.72	111.68		
28	4.380	0.01	406.19	0.72	77.14		
29	5.550		207.50	0.55	62.08		
30	7.050		43.59	0.30	63.65		
31	8.650				39.39		
32	10.700				22.43		
33	13.800				9.45		
34	17.500				5.91		
35	21.900				4.76		
36	28.200				18.21		
37	35.600			0.80	2.25		
38	43.700			0.89	1.45		
39	55.400			0.09	4.31		
40	70.400			0.20	1.79		

---------- 2616 ---------- PAGE 1

DATA SET: 2616

CLIENT: MINDECO
LOCATION: 1600 2600E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 704
SOUNDING: 00000
ELEVATION: 1203.20 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: 2600.0000 Y: 1599.9000

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: 4	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
12.40 AMPS	EM-37	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:	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	3002.40	84.87				
12	0.105	1442.20	95.95				
13	0.136	642.20	109.35				
14	0.173	300.30	122.17				
15	0.217	145.80	137.13				
16	0.280	66.28	154.68				
17	0.354	30.42	176.23				
18	0.435	14.77	197.21				
19	0.552	6.28	233.14				
20	0.702	3.65	228.20				
21	0.865	1.89	253.29	6.40	283.59		
22	1.100	1.08	256.17	3.00	326.67		
23	1.410	0.48	289.55	1.20	396.09		
24	1.760	0.19	360.57		553.13		
25	2.240	0.17	268.75		964.61		
26	2.820	0.08	308.73		179.80		
27	3.570	0.03	434.85		135.49		
28	4.380		300.37		124.44		
29	5.550		330.36		50.27		
30	7.050	0.13	45.31		29.65		
31	8.650				21.54		
32	10.700				22.42		
33	13.800				12.59		
34	17.500				8.05		
35	21.900				5.73		
36	28.200				4.18		
37	35.600				2.96		
38	43.700				1.76		
39	55.400				1.68		
40	70.400			0.22	1.76		

---------- 2617 ---------- PAGE 1

DATA SET: 2617

CLIENT: MINDECO
LOCATION: 1700 2600E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 729
SOUNDING: 00000
ELEVATION: 1198.10 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: 2600.0000 Y: 1699.3000

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: 5	3.00 Hz	GAIN: 5	3.00 Hz	GAIN: 7
12.20 AMPS	EM-37	12.20 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3018.10	132.80				
12	0.105	1534.60	144.55				
13	0.136	791.30	149.41				
14	0.173	419.20	153.60				
15	0.217	224.00	161.73				
16	0.280	112.07	171.12				
17	0.354	55.17	186.09				
18	0.435	28.20	201.27				
19	0.552	13.77	216.74				
20	0.702	6.65	240.22				
21	0.865	4.14	235.82	3.90	245.87		
22	1.100	2.25	246.61	2.20	250.33		
23	1.410	1.12	258.45	0.90	299.02		
24	1.760	0.61	260.17	0.20	547.17		
25	2.240	0.34	265.85				
26	2.820	0.19	265.55		203.88		
27	3.570	0.09	301.99		117.55		
28	4.380	0.00	2189.25		101.62		
29	5.550				86.28		
30	7.050	0.13	70.25		25.28		
31	8.650				46.58		
32	10.700				45.57		
33	13.800				23.40		
34	17.500				17.56		
35	21.900				10.35		
36	28.200				10.68		
37	35.600				5.56		
38	43.700				3.78		
39	55.400				2.66		
40	70.400			0.10	1.77		

---------- 2618 ---------- PAGE 1

DATA SET: 2618

CLIENT: MINDECO
LOCATION: 1900 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: 1800.1000
DATE: 729
SOUNDING: 00000
ELEVATION: 1194.10 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	3.00 Hz	3.00 Hz
	GAIN: 5	GAIN: 5	GAIN: 7
	12.40 AMPS EM-37	12.40 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2284.10	161.66				
12	0.105	1136.40	178.53				
13	0.136	594.70	182.71				
14	0.173	326.50	183.42				
15	0.217	184.30	186.20				
16	0.280	96.97	190.51				
17	0.354	50.80	198.77				
18	0.435	27.08	209.06				
19	0.552	13.77	219.10				
20	0.702	7.43	225.63				
21	0.865	4.33	231.36	4.00	244.39		
22	1.100	2.42	237.48	2.00	269.66		
23	1.410	1.25	242.82	0.90	302.28		
24	1.760	0.64	254.72	0.30	422.12		
25	2.240	0.40	241.15	0.10	607.67		
26	2.820	0.17	284.01		642.17		
27	3.570	0.10	273.94	0.03	690.28		
28	4.380	0.02	553.28		75.09		
29	5.550		1481.43		73.77		
30	7.050	0.13	71.02		22.63		
31	8.650				34.42		
32	10.700				23.31		
33	13.800				13.86		
34	17.500				9.09		
35	21.900				6.59		
36	28.200				4.86		
37	35.600				3.57		
38	43.700				2.73		
39	55.400				1.81		
40	70.400			0.25	1.01		

---------- 2619 ---------- PAGE 1

DATA SET: 2619

CLIENT: MINDECO
LOCATION: 1900 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: 1210.8000
DATE: 729
SOUNDING: 00000
ELEVATION: 1894.90 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	3.00 Hz	3.00 Hz
	GAIN: 2	GAIN: 4	GAIN: 7
	12.30 AMPS EM-37	12.30 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	5260.40	23.05				
12	0.105	948.90	50.06				
13	0.136	258.60	79.15				
14	0.173	88.90	108.57				
15	0.217	43.60	121.04				
16	0.280	19.17	139.57				
17	0.354	9.23	154.12				
18	0.435	4.30	177.25				
19	0.552	2.15	187.94				
20	0.702	1.27	181.60				
21	0.865	1.19	136.10	2.30	221.45		
22	1.100	0.43	186.83	1.30	225.17		
23	1.410	0.18	219.78	0.50	280.26		
24	1.760	0.12	193.34	0.40	218.33		
25	2.240	0.05	239.85	0.10	380.75		
26	2.820	0.01	402.37				
27	3.570		501.88	0.12	147.92		
28	4.380		166.66		102.17		
29	5.550		368.36		79.36		
30	7.050				14.50		
31	8.650				38.66		
32	10.700				31.22		
33	13.800				20.49		
34	17.500				21.83		
35	21.900				11.53		
36	28.200				6.62		
37	35.600				5.08		
38	43.700				2.79		
39	55.400				1.38		
40	70.400			0.08	1.37		

---------- 2620 ---------- PAGE 1

DATA SET: 2620

CLIENT: MINDECO
LOCATION: 2000 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: 1994.6000
DATE: 729
SOUNDING: 00000
ELEVATION: 1199.80 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	3.00 Hz	3.00 Hz
	GAIN: 5	GAIN: 5	GAIN: 7
	12.30 AMPS EM-57	12.30 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3597.80	118.77				
12	0.105	1785.30	131.39				
13	0.136	903.60	137.50				
14	0.173	477.90	141.51				
15	0.217	258.50	147.80				
16	0.280	130.43	155.52				
17	0.354	66.60	165.04				
18	0.435	35.20	174.56				
19	0.552	17.77	183.86				
20	0.702	9.02	197.04				
21	0.865	5.73	190.91	5.20	204.67		
22	1.100	3.07	201.56	2.60	225.17		
23	1.410	1.53	211.07	1.30	235.28		
24	1.760	0.77	223.96	0.50	298.67		
25	2.240	0.38	248.20	0.20	380.75		
26	2.820	0.19	262.29		346.75		
27	3.570	0.06	363.11		158.68		
28	4.380	0.02	601.53		474.23		
29	5.550		1473.46		152.61		
30	7.050	0.13	70.63		27.67		
31	8.650				43.09		
32	10.700				32.59		
33	13.800				21.39		
34	17.500				14.36		
35	21.900				10.93		
36	28.200				7.10		
37	35.600				4.48		
38	43.700				4.12		
39	55.400				3.53		
40	70.400			0.19	1.20		

---------- 2621 ---------- PAGE 1

DATA SET: 2621

CLIENT: MINDECO
LOCATION: 2100 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: 2095.1001
DATE: 729
SOUNDING: 00000
ELEVATION: 1189.80 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	3.00 Hz	3.00 Hz
	GAIN: 5	GAIN: 5	GAIN: 7
	12.00 AMPS EM-57	12.00 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	5176.50	91.67				
12	0.105	2621.70	100.04				
13	0.136	1297.90	106.25				
14	0.173	666.00	111.57				
15	0.217	363.40	115.86				
16	0.280	187.02	120.30				
17	0.354	98.22	125.30				
18	0.435	52.90	130.87				
19	0.552	27.08	136.62				
20	0.702	13.90	145.33				
21	0.865	8.08	149.14	7.40	158.67		
22	1.100	4.12	162.96	3.30	188.94		
23	1.410	1.86	182.28	1.40	220.29		
24	1.760	0.87	203.08	0.70	234.76		
25	2.240	0.41	232.09	0.30	285.82		
26	2.820	0.18	267.48		997.35		
27	3.570	0.08	311.00	0.03	675.36		
28	4.380	0.03	413.10		100.50		
29	5.550		438.96		78.07		
30	7.050				25.00		
31	8.650				39.35		
32	10.700				29.49		
33	13.800				18.63		
34	17.500				15.54		
35	21.900				11.34		
36	28.200				6.66		
37	35.600				4.85		
38	43.700				3.01		
39	55.400				2.54		
40	70.400			0.14	1.46		

---------- 2622 ---------- PAGE 1

DATA SET: 2622

CLIENT: MINDECO DATE: 729
LOCATION: 2200 2600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1186.40 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: 2600.0000 Y: 2195.3000

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: 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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4173.20	66.67				
12	0.105	2293.20	68.91				
13	0.136	1212.50	70.04				
14	0.173	647.60	71.61				
15	0.217	355.70	74.03				
16	0.280	179.37	77.92				
17	0.354	91.28	82.89				
18	0.435	48.10	87.84				
19	0.552	23.67	94.12				
20	0.702	11.68	102.85				
21	0.865	6.79	105.65	12.60	111.27		
22	1.100	3.36	117.61	6.00	126.84		
23	1.410	1.47	134.33	2.80	138.77		
24	1.760	0.66	153.82	1.00	185.08		
25	2.240	0.29	184.17	0.30	285.82		
26	2.820	0.12	214.87		628.29		
27	3.570	0.05	259.44	0.03	675.36		
28	4.380		655.76		89.00		
29	5.550		312.26		59.58		
30	7.050				26.43		
31	8.650				46.07		
32	10.700				29.49		
33	13.800				22.03		
34	17.500				15.54		
35	21.900				11.34		
36	28.200				8.13		
37	35.600				5.42		
38	43.700				3.31		
39	55.400				3.10		
40	70.400			0.12	1.56		

---------- 2623 ---------- PAGE 1

DATA SET: 2623

CLIENT: MINDECO DATE: 729
LOCATION: 2300 2600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1184.70 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: 2600.0000 Y: 2295.3999

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	
	12.00 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: 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	2722.50	35.17				
12	0.105	1379.30	38.38				
13	0.136	646.40	42.27				
14	0.173	309.40	46.50				
15	0.217	156.10	50.88				
16	0.280	74.30	55.65				
17	0.354	36.30	60.83				
18	0.435	18.48	65.97				
19	0.552	8.93	71.57				
20	0.702	4.43	77.93				
21	0.865	2.67	78.11	9.60	84.03		
22	1.100	1.31	87.45	4.50	96.79		
23	1.410	0.55	102.67	1.90	113.21		
24	1.760	0.24	119.81	0.70	147.89		
25	2.240	0.08	172.47	0.30	180.05		
26	2.820	0.03	220.80		249.34		
27	3.570	0.02	195.92		116.26		
28	4.380		260.24		100.50		
29	5.550		362.35	0.03	196.71		
30	7.050	0.13	17.37		15.34		
31	8.650				48.24		
32	10.700				42.01		
33	13.800				38.75		
34	17.500				54.12		
35	21.900				12.81		
36	28.200				8.00		
37	35.600				3.83		
38	43.700				3.44		
39	55.400				2.51		
40	70.400			0.10	1.16		

---------- 2624 ---------- PAGE 1

DATA SET: 2624

CLIENT: MINDECO DATE: 729
LOCATION: 2400 2600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1185.70 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: 2600.0000 Y: 2395.6001

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	
	11.80 AMPS EM-57		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: 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	4031.80	42.49				
12	0.105	2401.40	41.62				
13	0.136	1349.40	40.63				
14	0.173	749.40	40.47				
15	0.217	417.10	41.47				
16	0.280	209.93	43.71				
17	0.354	104.82	47.08				
18	0.435	54.30	50.47				
19	0.552	26.45	54.45				
20	0.702	13.52	58.08				
21	0.865	7.67	60.68	29.10	62.98		
22	1.100	3.88	66.56	14.20	70.62		
23	1.410	1.71	75.65	6.20	80.78		
24	1.760	0.73	89.58	2.70	94.39		
25	2.240	0.33	105.26	1.20	112.16		
26	2.820	0.12	139.49	0.20	246.56		
27	3.570	0.05	161.61	0.03	667.83		
28	4.380		290.60		290.60		
29	5.550		115.00				
30	7.050	0.13	27.61		36.39		
31	8.650				41.91		
32	10.700				29.17		
33	13.800				19.93		
34	17.500				18.30		
35	21.900				13.59		
36	28.200				10.70		
37	35.600				7.08		
38	43.700				4.31		
39	55.400				2.83		
40	70.400			0.10	1.73		

---------- 2625 ---------- PAGE 1

DATA SET: 2625

CLIENT: MINDECO DATE: 729
LOCATION: 2500 2600E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1179.90 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: 2495.2000

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: 3		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2448.10	59.93				
12	0.105	1371.40	61.15				
13	0.136	748.40	60.86				
14	0.173	419.10	60.30				
15	0.217	243.10	60.11				
16	0.280	133.87	59.66				
17	0.354	75.57	59.22				
18	0.435	44.17	58.57				
19	0.552	24.40	58.11				
20	0.702	13.32	59.32				
21	0.865	7.93	60.01	30.50	61.72		
22	1.100	4.18	64.05	16.40	64.88		
23	1.410	1.98	69.38	7.60	71.32		
24	1.760	0.91	78.21	3.60	78.79		
25	2.240	0.43	89.23	1.70	89.92		
26	2.820	0.17	109.20	0.57	123.32		
27	3.570	0.08	120.92	0.25	145.50		
28	4.380	0.01	293.87		293.87		
29	5.550		196.71	0.15	94.57		
30	7.050	0.13	27.93		33.66		
31	8.650				36.81		
32	10.700				24.84		
33	13.800				15.82		
34	17.500				10.62		
35	21.900				9.77		
36	28.200				8.98		
37	35.600				10.64		
38	43.700				3.15		
39	55.400				2.51		
40	70.400			0.07	2.24		

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DATA SET: 2626

CLIENT: MINDECO
LOCATION: 2600 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: 2594.3000
DATE: 729
SOUNDING: 00000
ELEVATION: 1195.60 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	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4297.90	102.03				
12	0.105	2442.70	103.12				
13	0.136	1434.60	97.72				
14	0.173	869.40	91.85				
15	0.217	537.30	87.77				
16	0.280	316.30	83.33				
17	0.354	188.25	79.85				
18	0.435	114.60	76.86				
19	0.552	65.75	74.35				
20	0.702	37.50	73.74				
21	0.865	23.85	71.36	23.00	73.25		
22	1.100	13.46	72.78	12.80	75.26		
23	1.410	6.99	74.15	6.50	77.83		
24	1.760	3.58	77.76	3.30	82.10		
25	2.240	1.89	82.39	1.70	88.42		
26	2.820	0.93	88.16	0.77	99.37		
27	3.570	0.44	97.41	0.42	100.44		
28	4.380	0.25	98.17	0.28	92.74		
29	5.550	0.11	112.65	0.37	50.48		
30	7.050				57.43		
31	8.650			0.34	26.25		
32	10.700			0.18	27.92		
33	13.800				24.00		
34	17.500				6.58		
35	21.900				3.15		
36	28.200				2.06		
37	35.600				6.09		
38	43.700			0.72	1.05		
39	55.400				3.80		
40	70.400			0.18	1.19		

---------- 2627 ---------- PAGE 1

DATA SET: 2627

CLIENT: MINDECO
LOCATION: 2700 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: 2700.0000
DATE: 729
SOUNDING: 00000
ELEVATION: 1187.60 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: 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3564.30	74.06				
12	0.105	1778.40	81.63				
13	0.136	877.50	86.89				
14	0.173	464.80	89.33				
15	0.217	264.80	90.13				
16	0.280	145.92	89.46				
17	0.354	83.60	87.89				
18	0.435	49.97	85.63				
19	0.552	28.83	82.54				
20	0.702	16.60	81.34				
21	0.865	10.80	77.53	20.30	80.97		
22	1.100	6.20	78.17	11.40	82.68		
23	1.410	3.26	78.99	5.80	85.40		
24	1.760	1.71	81.53	2.90	91.01		
25	2.240	0.90	86.56	1.40	102.35		
26	2.820	0.44	93.21	0.30	190.28		
27	3.570	0.20	107.26		675.36		
28	4.390	0.06	168.66		116.62		
29	5.550		913.06		59.58		
30	7.050	0.13	43.77		21.21		
31	8.650				25.24		
32	10.700				21.67		
33	13.800				34.97		
34	17.500			0.08	21.48		
35	21.900			0.23	7.35		
36	28.200			0.17	6.05		
37	35.600				6.08		
38	43.700				1.69		
39	55.400				1.87		
40	70.400			0.23	1.04		

---------- 2628 ---------- PAGE 1

DATA SET: 2628

CLIENT: MINDECO
LOCATION: 2800 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: 2795.0000
DATE: 729
SOUNDING: 00000
ELEVATION: 1181.80 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: 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	5093.80	57.07				
12	0.105	2677.60	66.75				
13	0.136	1349.20	63.77				
14	0.173	691.90	66.99				
15	0.217	368.50	70.69				
16	0.280	186.18	74.32				
17	0.354	97.15	77.74				
18	0.435	54.03	79.48				
19	0.552	29.43	79.60				
20	0.702	16.37	80.25				
21	0.865	10.87	75.48	20.80	77.88		
22	1.100	6.34	75.30	11.80	79.00		
23	1.410	3.45	74.36	6.50	77.38		
24	1.760	1.87	75.10	3.50	78.49		
25	2.240	1.05	76.36	1.90	81.63		
26	2.820	0.53	80.19	0.90	89.43		
27	3.570	0.26	86.74	0.52	86.74		
28	4.380	0.11	105.41				
29	5.550	0.01	305.28		83.43		
30	7.050	0.13	42.79		19.53		
31	8.650				59.02		
32	10.700				34.48		
33	13.800				19.70		
34	17.500				11.03		
35	21.900				7.64		
36	28.200				6.82		
37	35.600				8.41		
38	43.700				6.90		
39	55.400				2.61		
40	70.400			0.20	1.13		

---------- 2629 ---------- PAGE 1

DATA SET: 2629

CLIENT: MINDECO
LOCATION: 2900 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: 2895.3999
DATE: 729
SOUNDING: 00000
ELEVATION: 1181.50 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: 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2850.00	84.04				
12	0.105	1501.70	89.33				
13	0.136	783.20	91.63				
14	0.173	430.80	91.87				
15	0.217	248.10	92.03				
16	0.280	136.60	91.35				
17	0.354	77.50	90.38				
18	0.435	45.43	89.22				
19	0.552	25.95	86.55				
20	0.702	15.15	84.51				
21	0.865	10.13	79.11	18.90	83.02		
22	1.100	6.14	76.92	11.20	81.79		
23	1.410	3.57	72.69	6.30	79.01		
24	1.760	2.15	68.43	3.60	77.03		
25	2.240	1.37	63.95	1.80	84.63		
26	2.820	0.84	59.11	0.95	86.27		
27	3.570	0.54	53.63	0.37	108.56		
28	4.380	0.40	45.63	0.05	287.30		
29	5.550	0.24	42.58	0.08	146.77		
30	7.050	0.13	43.34		37.80		
31	8.650			0.36	25.13		
32	10.700			0.23	23.57		
33	13.800				49.65		
34	17.500				8.51		
35	21.900				4.23		
36	28.200				2.80		
37	35.600				4.46		
38	43.700			0.25	2.13		
39	55.400				2.97		
40	70.400			0.09	1.86		

---------- 2809 ---------- PAGE 1

DATA SET: 2809

CLIENT: MINDECO
LOCATION: 900 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: 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	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: 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	2662.80	145.15				
12	0.105	1308.40	161.64				
13	0.136	640.00	173.05				
14	0.173	326.60	182.40				
15	0.217	171.50	194.31				
16	0.280	86.47	204.53				
17	0.354	44.17	217.00				
18	0.435	23.85	226.28				
19	0.552	12.82	228.56				
20	0.702	7.75	218.10				
21	0.865	4.80	214.84	4.30	231.64		
22	1.100	2.81	213.81	2.50	231.14		
23	1.410	1.44	219.70	1.20	248.18		
24	1.760	0.73	232.07	0.40	346.58		
25	2.240	0.37	252.65	0.30	290.56		
26	2.820	0.17	288.16		204.99		
27	3.570	0.05	447.55		112.88		
28	4.380	0.03	445.04		474.23		
29	5.550		708.36		199.98		
30	7.050	0.13	70.63		19.93		
31	8.650				51.52		
32	10.700				95.30		
33	13.800				51.62		
34	17.500				41.98		
35	21.900			0.03	29.06		
36	28.200				12.54		
37	35.600				6.18		
38	43.700				3.92		
39	55.400				3.02		
40	70.400			0.01	7.34		

---------- 2810 ---------- PAGE 1

DATA SET: 2810

CLIENT: MINDECO
LOCATION: 1000 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: 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	3.00 Hz GAIN: 7
	12.40 AMPS EM-37	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: 57.0 muSEC	RAMP: 57.0 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	2895.30	138.02				
12	0.105	1451.90	151.62				
13	0.136	712.40	161.99				
14	0.173	360.50	171.70				
15	0.217	189.30	182.91				
16	0.280	92.80	196.18				
17	0.354	46.05	212.21				
18	0.435	23.85	227.50				
19	0.552	12.12	238.55				
20	0.702	7.02	234.12				
21	0.865	4.20	236.11	3.60	262.18		
22	1.100	2.38	240.13	2.00	269.66		
23	1.410	1.34	231.83	0.70	357.41		
24	1.760	0.65	252.10	0.60	265.92		
25	2.240	0.36	258.70				
26	2.820	0.11	368.55				
27	3.570	0.04	504.60		331.95		
28	4.380	0.01	878.27		144.40		
29	5.550		370.36		68.76		
30	7.050				21.23		
31	8.650				29.02		
32	10.700				21.62		
33	13.800				14.90		
34	17.500				10.86		
35	21.900				6.75		
36	28.200				4.26		
37	35.600				3.54		
38	43.700				2.55		
39	55.400				1.50		
40	70.400			0.12	1.66		

---------- 2811 ---------- PAGE 1

DATA SET: 2811

CLIENT: MINDECO
LOCATION: 1100 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: 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	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: 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	3405.90	123.19				
12	0.105	1701.40	135.68				
13	0.136	822.30	146.42				
14	0.173	414.00	155.72				
15	0.217	216.30	166.45				
16	0.280	107.85	176.52				
17	0.354	53.40	191.23				
18	0.435	27.48	205.91				
19	0.552	13.02	226.21				
20	0.702	6.58	243.37				
21	0.865	4.04	241.00	3.90	247.22		
22	1.100	2.25	247.95	2.00	268.21		
23	1.410	1.18	250.98	1.30	235.28		
24	1.760	0.63	256.02	0.80	218.33		
25	2.240	0.40	239.85	0.20	380.75		
26	2.820	0.15	303.70	0.15	307.06		
27	3.570	0.08	309.75	0.05	432.51		
28	4.380	0.02	508.74	0.30	90.48		
29	5.550		402.66	0.12	108.57		
30	7.050				29.49		
31	8.650				86.27		
32	10.700				95.30		
33	13.800				30.06		
34	17.500				26.45		
35	21.900			0.02	38.07		
36	28.200			0.10	8.39		
37	35.600			0.07	7.45		
38	43.700			0.09	5.02		
39	55.400			0.08	3.15		
40	70.400			0.10	1.87		

---------- 2812 ---------- PAGE 1

DATA SET: 2812

CLIENT: MINDECO
LOCATION: 1200 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: 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	3.00 Hz GAIN: 7
	12.20 AMPS EM-37	12.20 AMPS EM-37	1.00 AMPS EM-37
	COIL: 100.0 m^2	COIL: 100.0 m^2	COIL: 100.0 m^2
	RAMP: 57.0 muSEC	RAMP: 57.0 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	2171.80	165.38				
12	0.105	1096.30	180.88				
13	0.136	592.10	181.27				
14	0.173	335.60	178.15				
15	0.217	193.20	178.49				
16	0.280	104.15	179.70				
17	0.354	55.42	185.53				
18	0.435	29.75	194.21				
19	0.552	15.10	203.87				
20	0.702	7.97	212.82				
21	0.865	4.57	220.78	4.50	223.50		
22	1.100	2.49	230.50	2.50	229.88		
23	1.410	1.29	235.21	1.30	234.01		
24	1.760	0.67	244.40	0.80	217.14		
25	2.240	0.39	242.61	0.40	238.55		
26	2.820	0.19	258.61	0.20	252.10		
27	3.570	0.09	296.21	0.15	206.80		
28	4.380	0.01	663.02		142.84		
29	5.550		581.57	0.05	198.89		
30	7.050				32.69		
31	8.650			0.21	37.22		
32	10.700			0.22	25.11		
33	13.800			0.23	16.00		
34	17.500			0.20	11.79		
35	21.900			0.19	8.44		
36	28.200			0.13	7.24		
37	35.600			0.10	5.65		
38	43.700			0.14	3.22		
39	55.400			0.10	2.75		
40	70.400			0.17	1.28		

---------- 2813 ---------- PAGE 1

DATA SET: 2813

CLIENT: MINDECO
LOCATION: 1300 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: 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 6-10,16,20: NO

	30.00 Hz GAIN: 6	3.00 Hz GAIN: 6	3.00 Hz GAIN: 7
	12.20 AMPS EM-37	12.20 AMPS EM-37	1.00 AMPS EM-37
	COIL: 100.0 m^2	COIL: 100.0 m^2	COIL: 100.0 m^2
	RAMP: 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	3531.10	189.86				
12	0.105	1532.00	229.72				
13	0.136	786.00	238.23				
14	0.173	447.90	233.29				
15	0.217	270.00	226.68				
16	0.280	153.37	220.38				
17	0.354	87.03	218.01				
18	0.435	49.60	219.26				
19	0.552	26.37	223.13				
20	0.702	14.02	231.87				
21	0.865	8.44	232.83	7.50	252.39		
22	1.100	4.63	241.97	4.00	266.75		
23	1.410	2.37	248.91	2.00	278.73		
24	1.760	1.21	261.60	0.80	344.70		
25	2.240	0.72	255.91	0.10	954.21		
26	2.820	0.37	264.36		769.55		
27	3.570	0.18	293.43		206.80		
28	4.380	0.06	406.46		92.58		
29	5.550	0.04	400.47		65.84		
30	7.050	0.13	112.94		31.46		
31	8.650				30.01		
32	10.700				22.46		
33	13.800				14.20		
34	17.500				9.53		
35	21.900				6.68		
36	28.200				4.95		
37	35.600				3.52		
38	43.700				2.42		
39	55.400				1.82		
40	70.400			0.14	2.26		

---------- 2814 ---------- PAGE 1

DATA SET: 2814

CLIENT: MINDECO
LOCATION: 1400 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: 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 6-10,16,20: NO

	30.00 Hz GAIN: 6	3.00 Hz GAIN: 6	3.00 Hz GAIN: 7
	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3141.80	204.12				
12	0.105	1332.80	250.69				
13	0.136	673.50	262.63				
14	0.173	378.70	259.48				
15	0.217	224.00	255.33				
16	0.280	127.75	247.58				
17	0.354	72.87	244.04				
18	0.435	42.12	243.15				
19	0.552	22.75	244.90				
20	0.702	12.72	246.05				
21	0.865	7.57	248.97	6.60	273.34		
22	1.100	4.25	254.78	3.50	289.99		
23	1.410	2.26	255.52	1.80	297.38		
24	1.760	1.17	266.07	0.50	468.96		
25	2.240	0.71	256.90	0.10	946.99		
26	2.820	0.32	287.94		303.73		
27	3.570	0.15	322.90		205.67		
28	4.380	0.11	273.19		459.08		
29	5.550	0.07	245.10		90.15		
30	7.050				33.85		
31	8.650				24.29		
32	10.700				16.10		
33	13.800				10.65		
34	17.500				7.45		
35	21.900				5.99		
36	28.200				4.28		
37	35.600				3.10		
38	43.700				1.78		
39	55.400				1.27		
40	70.400			0.17	2.02		

---------- 2815 ---------- PAGE 1

DATA SET: 2815

CLIENT: MINDECO
LOCATION: 1500 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: 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 6-10,16,20: NO

	30.00 Hz GAIN: 6	3.00 Hz GAIN: 6	3.00 Hz GAIN: 7
	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: 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	3294.50	197.76				
12	0.105	1390.90	243.66				
13	0.136	694.20	257.38				
14	0.173	377.40	260.07				
15	0.217	213.70	263.47				
16	0.280	113.90	267.26				
17	0.354	62.78	269.56				
18	0.435	35.47	272.66				
19	0.552	19.05	275.66				
20	0.702	10.65	277.06				
21	0.865	6.83	266.65	6.10	288.08		
22	1.100	3.80	274.52	3.00	321.38		
23	1.410	1.95	281.93	1.60	321.67		
24	1.760	1.05	285.97	0.70	374.73		
25	2.240	0.53	312.18	0.20	597.83		
26	2.820	0.30	303.73		321.86		
27	3.570	0.11	395.50		146.31		
28	4.380	0.04	522.76		108.41		
29	5.550	0.00	1457.44		70.00		
30	7.050		112.32		24.81		
31	8.650				27.95		
32	10.700				17.98		
33	13.800				11.91		
34	17.500				8.85		
35	21.900				8.87		
36	28.200				43.50		
37	35.600			0.23	5.29		
38	43.700			0.11	6.07		
39	55.400				1.66		
40	70.400			0.10	2.79		

---------- 2816 ---------- PAGE 1

DATA SET: 2816

CLIENT: MINDECO
LOCATION: 1600 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: 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 6-10,16,20: NO

	30.00 Hz GAIN: 6	3.00 Hz GAIN: 6	3.00 Hz GAIN: 7
	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3393.70	193.89				
12	0.105	1538.30	227.84				
13	0.136	747.10	245.08				
14	0.173	390.40	254.27				
15	0.217	209.80	265.73				
16	0.280	109.15	274.96				
17	0.354	57.80	284.82				
18	0.435	31.62	294.36				
19	0.552	17.02	297.11				
20	0.702	10.35	282.38				
21	0.865	5.96	292.00	5.30	316.38		
22	1.100	3.31	300.99	3.00	321.38		
23	1.410	1.75	303.02	1.40	351.62		
24	1.760	0.96	303.57	0.60	415.29		
25	2.240	0.49	328.95	0.30	456.23		
26	2.820	0.26	334.13		1591.97		
27	3.570	0.10	420.82		249.15		
28	4.380	0.06	427.35		203.49		
29	5.550	0.04	364.36				
30	7.050				43.45		
31	8.650				27.11		
32	10.700				18.87		
33	13.800				13.95		
34	17.500				9.72		
35	21.900				8.11		
36	28.200				9.56		
37	35.600				8.05		
38	43.700				3.85		
39	55.400				7.26		
40	70.400			0.07	3.57		

---------- 2817 ---------- PAGE 1

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 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-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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4105.30	169.84				
12	0.105	1768.30	206.48				
13	0.136	798.80	233.10				
14	0.173	391.70	252.31				
15	0.217	199.60	274.21				
16	0.280	99.20	291.44				
17	0.354	51.58	305.60				
18	0.435	27.75	319.39				
19	0.552	14.68	326.22				
20	0.702	8.23	327.32				
21	0.865	5.34	312.45	4.80	336.12		
22	1.100	2.96	322.48	2.30	381.54		
23	1.410	1.51	332.49	1.50	333.96		
24	1.760	0.80	340.92	0.80	340.92		
25	2.240	0.41	368.41	0.50	322.76		
26	2.820	0.19	413.20	0.03	1583.19		
27	3.570	0.02	1359.84	0.15	324.68		
28	4.380		348.30		171.15		
29	5.550		196.71		123.92		
30	7.050				32.98		
31	8.650				45.07		
32	10.700				26.47		
33	13.800				16.06		
34	17.500				10.05		
35	21.900				7.46		
36	28.200				5.84		
37	35.600				10.64		
38	43.700			0.05	10.40		
39	55.400				2.84		
40	70.400			0.13	2.41		

---------- 2818 ---------- PAGE 1

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 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-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: 58.0 muSEC		RAMP: 58.0 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	3622.30	184.62				
12	0.105	1602.90	220.45				
13	0.136	743.30	244.56				
14	0.173	380.00	257.45				
15	0.217	200.80	273.12				
16	0.280	103.25	283.76				
17	0.354	53.20	299.35				
18	0.435	28.55	313.40				
19	0.552	14.57	327.71				
20	0.702	8.07	331.36				
21	0.865	4.98	327.34	4.30	361.70		
22	1.100	2.82	333.07	2.20	393.02		
23	1.410	1.42	346.39	1.00	437.61		
24	1.760	0.85	327.41	0.40	541.17		
25	2.240	0.45	346.25				
26	2.820	0.28	312.56		541.44		
27	3.570	0.10	432.69		184.56		
28	4.380	0.02	939.29		253.25		
29	5.550		334.99		89.66		
30	7.050	0.26	69.92		84.82		
31	8.650				50.68		
32	10.700				34.39		
33	13.800				22.03		
34	17.500				17.37		
35	21.900				11.34		
36	28.200				6.47		
37	35.600				6.50		
38	43.700				5.25		
39	55.400				4.31		
40	70.400			0.17	2.01		

---------- 2819 ---------- PAGE 1

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: 1204.80 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: 5		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: 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	2747.10	138.29				
12	0.105	1293.90	158.40				
13	0.136	616.60	172.56				
14	0.173	308.20	184.41				
15	0.217	158.60	199.12				
16	0.280	77.57	213.89				
17	0.354	38.40	231.74				
18	0.435	19.75	249.60				
19	0.552	9.98	262.87				
20	0.702	5.20	276.81				
21	0.865	3.71	248.13	5.40	193.57		
22	1.100	2.36	233.63	3.80	170.07		
23	1.410	1.51	207.12	3.00	131.06		
24	1.760	1.11	170.72	2.80	92.13		
25	2.240	0.86	140.06	2.50	68.76		
26	2.820	0.72	104.72	2.25	49.11		
27	3.570	0.54	86.11	2.03	35.67		
28	4.380	0.41	71.75	2.10	24.05		
29	5.550	0.29	60.61	1.50	20.15		
30	7.050	0.13	69.59	0.45	30.77		
31	8.650			0.28	30.05		
32	10.700			0.57	13.02		
33	13.800			0.93	6.16		
34	17.500			0.95	4.08		
35	21.900			0.42	4.87		
36	28.200				2.37		
37	35.600				1.04		
38	43.700			0.04	7.26		
39	55.400			0.89	0.61		
40	70.400			0.11	1.65		

---------- 2820 ---------- PAGE 1

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 PREAMP 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	
	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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3846.30	111.74				
12	0.105	1985.20	120.42				
13	0.136	979.70	128.16				
14	0.173	496.10	135.78				
15	0.217	255.80	146.41				
16	0.280	121.33	160.53				
17	0.354	57.53	179.00				
18	0.435	28.30	198.59				
19	0.552	13.35	218.89				
20	0.702	6.92	231.26				
21	0.865	4.20	231.01	3.50	261.37		
22	1.100	2.10	255.39	2.20	247.59		
23	1.410	1.06	265.18	1.00	275.68		
24	1.760	0.54	279.10	0.70	234.76		
25	2.240	0.30	285.82	0.30	285.82		
26	2.820	0.12	350.50	0.32	180.39		
27	3.570	0.05	411.83	0.40	106.36		
28	4.380		655.76		466.49		
29	5.550		438.96	0.22	72.17		
30	7.050				30.02		
31	8.650			0.18	40.80		
32	10.700			0.05	66.69		
33	13.800			0.10	27.57		
34	17.500			0.13	15.54		
35	21.900			0.11	12.02		
36	28.200			0.08	9.69		
37	35.600			0.11	5.34		
38	43.700			0.17	2.80		
39	55.400			0.16	1.97		
40	70.400			0.16	1.33		

---------- 2821 ---------- PAGE 1

DATA SET: 2821

CLIENT: MINDECO
LOCATION: 2100 2800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 725
SOUNDING: 00000
ELEVATION: 1181.60 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: 2800.0000 Y: 2100.1001

FITTING ERROR: 6.225 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: 4	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

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	822.10	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	143.71				
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	0.69	219.93	0.40	316.33		
24	1.760	0.34	236.67	0.20	337.12		
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		308.78		93.52		
30	7.050	0.13	43.28		15.57		
31	8.650				30.05		
32	10.700				20.91		
33	13.800				15.21		
34	17.500				12.37		
35	21.900				8.56		
36	28.200				16.98		
37	35.600						
38	43.700				18.31		
39	55.400			0.05	2.73		
40	70.400			0.16	0.83		

---------- 2822 ---------- PAGE 1

DATA SET: 2822

CLIENT: MINDECO
LOCATION: 2200 2800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 725
SOUNDING: 00000
ELEVATION: 1177.90 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: 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

	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: 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	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	142.65	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	1.18	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		157.07		
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			0.17	1.24		

---------- 2823 ---------- PAGE 1

DATA SET: 2823

CLIENT: MINDECO
LOCATION: 2300 2800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 725
SOUNDING: 00000
ELEVATION: 1174.40 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: 2800.0000 Y: 2300.2000

FITTING ERROR: 5.882 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: 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	4138.30	67.04				
12	0.105	2235.80	70.08				
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	117.36		
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	116.62		
29	5.550	0.03	174.20		63.13		
30	7.050				36.80		
31	8.650				15.99		
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		

---------- 2824 ---------- PAGE 1

DATA SET: 2824

CLIENT: MINDECO
LOCATION: 2400 2800E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 725
SOUNDING: 00000
ELEVATION: 1175.10 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: 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

	30.00 Hz GAIN: 4	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

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	378.30	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	73.46				
20	0.702	18.65	74.42				
21	0.865	10.96	75.92	21.40	77.30		
22	1.100	5.97	79.28	11.40	81.76		
23	1.410	2.86	85.23	5.30	89.68		
24	1.760	1.26	98.83	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	0.02	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		

---------- 2825 ---------- PAGE 1

DATA SET: 2825

CLIENT: MINDECO
LOCATION: 2500 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: 2500.2000
DATE: 725
SOUNDING: 00000
ELEVATION: 1172.30 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 3.522 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
	11.90 AMPS	EM-37	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:	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	3416.60	75.75				
12	0.105	1965.80	75.93				
13	0.136	1093.30	74.62				
14	0.173	633.20	72.29				
15	0.217	378.70	70.61				
16	0.280	217.30	68.19				
17	0.354	123.97	67.21				
18	0.435	72.70	66.33				
19	0.552	40.05	65.92				
20	0.702	22.45	66.14				
21	0.865	13.71	65.76	26.60	67.24		
22	1.100	7.71	67.22	14.50	70.04		
23	1.410	3.88	69.94	7.10	74.21		
24	1.760	1.96	74.03	2.90	90.50		
25	2.240	0.97	81.89	1.30	106.94		
26	2.820	0.51	83.41	0.37	163.07		
27	3.570	0.29	82.56		266.52		
28	4.380	0.20	73.67		60.95		
29	5.550	0.18	52.46		149.29		
30	7.050	0.13	44.08		24.86		
31	8.650				30.22		
32	10.700				18.48		
33	13.800				11.89		
34	17.500				6.96		
35	21.900				4.48		
36	28.200				3.07		
37	35.600				2.43		
38	43.700				2.66		
39	55.400				1.32		
40	70.400			0.16	1.33		

---------- 2826 ---------- PAGE 1

DATA SET: 2826

CLIENT: MINDECO
LOCATION: 2600 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: 2600.0000
DATE: 725
SOUNDING: 00000
ELEVATION: 1172.90 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 3.327 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:	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	4030.90	68.23				
12	0.105	2398.50	66.87				
13	0.136	1351.70	65.14				
14	0.173	780.70	63.22				
15	0.217	463.00	62.10				
16	0.280	259.90	60.86				
17	0.354	145.90	60.63				
18	0.435	84.30	60.43				
19	0.552	45.97	60.47				
20	0.702	25.00	61.91				
21	0.865	15.12	61.95	29.80	62.68		
22	1.100	8.36	64.05	16.60	64.36		
23	1.410	4.16	67.14	8.60	65.68		
24	1.760	1.98	73.94	4.30	69.99		
25	2.240	0.99	81.23	2.10	78.11		
26	2.820	0.41	98.13	1.35	69.81		
27	3.570	0.16	122.15	0.85	64.35		
28	4.380	0.07	147.93	0.45	67.92		
29	5.550	0.02	228.27	0.32	56.48		
30	7.050				53.44		
31	8.650						
32	10.700				93.75		
33	13.800				61.52		
34	17.500				23.48		
35	21.900				12.81		
36	28.200				99.73		
37	35.600			0.12	5.04		
38	43.700			0.16	2.95		
39	55.400			0.17	1.84		
40	70.400			0.14	1.41		

---------- 2827 ---------- PAGE 1

DATA SET: 2827

CLIENT: MINDECO
LOCATION: 2700 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: 2700.0000
DATE: 725
SOUNDING: 00000
ELEVATION: 1174.60 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 48.013 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: 1	3.00 Hz	GAIN: 4	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3618.90	18.33				
12	0.105	2362.50	16.89				
13	0.136	1377.70	16.08				
14	0.173	739.00	16.39				
15	0.217	376.10	17.83				
16	0.280	163.65	20.76				
17	0.354	66.40	25.62				
18	0.435	27.62	31.78				
19	0.552	11.18	38.81				
20	0.702	4.45	48.91				
21	0.865	2.61	49.96	17.70	55.89		
22	1.100	1.33	54.54	8.80	61.90		
23	1.410	0.59	61.72	3.60	73.93		
24	1.760	0.31	63.64	1.70	81.85		
25	2.240	0.13	78.61	0.80	93.63		
26	2.820	0.03	139.10	0.20	157.07		
27	3.570	0.00	493.69	0.15	128.85		
28	4.380		341.01		185.13		
29	5.550	0.00	228.27		42.38		
30	7.050	0.13	11.08		134.65		
31	8.650				44.13		
32	10.700				42.01		
33	13.800				50.78		
34	17.500			0.03	26.02		
35	21.900						
36	28.200			0.00	39.58		
37	35.600				4.31		
38	43.700						
39	55.400						
40	70.400			0.06	1.52		

---------- 2828 ---------- PAGE 1

DATA SET: 2828

CLIENT: MINDECO
LOCATION: 2800 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: 2799.8000
DATE: 725
SOUNDING: 00000
ELEVATION: 1166.80 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 2.969 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: 2	3.00 Hz	GAIN: 4	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2779.40	34.69				
12	0.105	1715.00	33.19				
13	0.136	1001.60	31.57				
14	0.173	579.70	30.60				
15	0.217	335.10	30.57				
16	0.280	177.70	31.12				
17	0.354	92.97	32.49				
18	0.435	49.65	34.13				
19	0.552	24.70	36.31				
20	0.702	12.40	39.21				
21	0.865	7.24	40.17	27.80	41.36		
22	1.100	3.78	43.15	14.30	44.78		
23	1.410	1.80	46.58	6.80	48.39		
24	1.760	0.85	51.56	3.50	50.58		
25	2.240	0.48	52.23	1.50	61.58		
26	2.820	0.20	63.40	0.47	88.24		
27	3.570	0.08	77.75	0.40	67.00		
28	4.380	0.03	97.91				
29	5.550	0.01	109.74		123.92		
30	7.050	0.13	17.59		23.18		
31	8.650				60.37		
32	10.700				48.75		
33	13.800				22.03		
34	17.500				21.48		
35	21.900				14.86		
36	28.200				19.03		
37	35.600				5.98		
38	43.700				3.74		
39	55.400				19.67		
40	70.400			0.17	0.80		

---------- 2829 ---------- PAGE 1

DATA SET: 2829

CLIENT: MINDECO
LOCATION: 2900 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: 2899.8000

DATE: 725
SOUNDING: 00000
ELEVATION: 1166.80 m
EQUIPMENT: Geonics PROTEM

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	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:	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	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	145.98	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	3.30	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	28.200				8.25		
37	35.600				5.87		
38	43.700				3.15		
39	55.400				3.56		
40	70.400			0.10	1.84		

---------- 2830 ---------- PAGE 1

DATA SET: 2830

CLIENT: MINDECO
LOCATION: 3000 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: 2999.5000

DATE: 725
SOUNDING: 00000
ELEVATION: 1177.30 m
EQUIPMENT: Geonics PROTEM

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	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:	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	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	55.89		
28	4.380	0.22	68.43	0.60	56.07		
29	5.550	0.12	67.28	0.40	49.18		
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		

---------- 3000 ---------- PAGE 1

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: ND

30.00 Hz GAIN: 6	3.00 Hz GAIN: 6	1.00 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3403.20	187.07				
12	0.105	1054.40	283.31				
13	0.136	390.30	365.24				
14	0.173	215.40	365.38				
15	0.217	118.90	376.49				
16	0.280	65.87	372.18				
17	0.354	37.42	367.86				
18	0.435	21.73	365.49				
19	0.552	12.30	356.71				
20	0.702	7.53	337.60				
21	0.865	4.68	331.64	3.90	375.23		
22	1.100	2.64	338.30	2.00	407.09		
23	1.410	1.47	329.02	0.70	539.56		
24	1.760	0.75	345.95	0.10	1335.53		
25	2.240	0.38	376.72		577.90		
26	2.820	0.18	408.94		216.13		
27	3.570	0.02	1117.98		146.35		
28	4.380		413.10		79.98		
29	5.550		242.54		61.37		
30	7.050	0.13	107.21		28.68		
31	8.650				55.07		
32	10.700				40.84		
33	13.800				25.94		
34	17.500				15.10		
35	21.900				9.95		
36	28.200				4.48		
37	35.600				3.11		
38	43.700				2.22		
39	55.400				1.49		
40	70.400			0.14	2.25		

---------- 3001 ---------- PAGE 1

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

30.00 Hz GAIN: 6	3.00 Hz GAIN: 6	1.00 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: 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	3448.90	187.56				
12	0.105	1039.10	289.39				
13	0.136	401.90	362.31				
14	0.173	227.20	356.69				
15	0.217	127.90	362.76				
16	0.280	71.37	356.88				
17	0.354	39.28	360.33				
18	0.435	23.08	355.15				
19	0.552	12.52	356.49				
20	0.702	7.57	340.00				
21	0.865	4.72	333.57	4.60	340.01		
22	1.100	2.76	332.22	3.00	314.26		
23	1.410	1.42	340.59	1.20	381.04		
24	1.760	0.73	356.31	0.90	309.90		
25	2.240	0.42	356.48	0.40	368.26		
26	2.820	0.16	456.36	0.28	314.73		
27	3.570	0.06	604.97	0.22	243.63		
28	4.380		781.10	0.17	198.98		
29	5.550		371.95	0.47	68.45		
30	7.050			0.03	333.61		
31	8.650				25.27		
32	10.700				18.45		
33	13.800				12.89		
34	17.500				10.15		
35	21.900				8.07		
36	28.200				33.54		
37	35.600			0.11	8.33		
38	43.700			0.30	3.01		
39	55.400			0.44	1.55		
40	70.400			0.20	1.79		

---------- 3002 ---------- PAGE 1

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

30.00 Hz GAIN: 6	3.00 Hz GAIN: 6	1.00 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3777.90	176.51				
12	0.105	1294.90	249.90				
13	0.136	542.70	296.57				
14	0.173	300.30	296.16				
15	0.217	166.20	304.64				
16	0.280	91.18	303.14				
17	0.354	50.10	306.36				
18	0.435	28.62	307.62				
19	0.552	14.37	325.21				
20	0.702	7.95	329.22				
21	0.865	5.16	314.33	5.10	317.41		
22	1.100	3.13	305.49	2.60	345.71		
23	1.410	1.48	331.32	1.70	302.08		
24	1.760	0.75	349.95	1.00	288.88		
25	2.240	0.33	418.65	0.40	368.26		
26	2.820	0.13	518.64	0.05	980.65		
27	3.570	0.04	740.04	0.08	506.77		
28	4.380		611.28				
29	5.550		317.72				
30	7.050	0.13	109.83		42.49		
31	8.650				149.57		
32	10.700			0.04	120.79		
33	13.800			0.08	49.93		
34	17.500			0.05	45.86		
35	21.900			0.07	25.36		
36	28.200			0.07	16.49		
37	35.600			0.06	12.01		
38	43.700			0.07	7.90		
39	55.400			0.09	4.47		
40	70.400			0.14	2.28		

---------- 3003 ---------- PAGE 1

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

30.00 Hz GAIN: 5	3.00 Hz GAIN: 5	1.00 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: 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	2206.40	158.23				
12	0.105	1012.00	184.49				
13	0.136	465.30	205.83				
14	0.173	223.30	226.01				
15	0.217	115.10	243.77				
16	0.280	55.42	264.59				
17	0.354	26.85	290.84				
18	0.435	14.02	310.03				
19	0.552	6.80	335.53				
20	0.702	4.00	325.98				
21	0.865	2.15	352.93	1.70	413.55		
22	1.100	1.12	379.65	0.90	439.24		
23	1.410	0.54	406.44		788.08		
24	1.760	0.23	482.01		529.08		
25	2.240	0.09	623.54		279.43		
26	2.820		2851.09		132.34		
27	3.570	0.08	310.56		125.97		
28	4.380		187.29		92.21		
29	5.550		170.31		121.15		
30	7.050	0.13	67.93		24.44		
31	8.650				24.67		
32	10.700				16.87		
33	13.800				11.07		
34	17.500				8.00		
35	21.900				6.16		
36	28.200				5.69		
37	35.600				4.36		
38	43.700				3.50		
39	55.400				4.62		
40	70.400			0.14	1.43		

3004 PAGE 1

DATA SET: 3004

CLIENT: MINDECO
LOCATION: 400 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: 400.8000
DATE: 728
SOUNDING: 00000
ELEVATION: 1226.70 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

	30.00 Hz	3.00 Hz	1.00 Hz
GAIN:	5	5	7
	11.40 AMPS EM-57	11.40 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	52.0 muSEC	52.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3981.80	105.52				
12	0.105	1086.90	120.38				
13	0.136	829.70	138.36				
14	0.173	376.00	157.85				
15	0.217	173.90	183.00				
16	0.280	75.75	212.37				
17	0.354	33.47	248.18				
18	0.435	15.52	286.38				
19	0.552	6.85	330.04				
20	0.702	3.60	345.67				
21	0.865	2.25	338.44	1.90	379.56		
22	1.100	1.08	384.48	0.70	513.37		
23	1.410	0.47	440.71	0.40	490.74		
24	1.760	0.26	439.06	0.10	830.18		
25	2.240	0.09	616.35				
26	2.820	0.02	1118.41	0.10	382.49		
27	3.570		652.65	0.05	411.14		
28	4.380		191.92		104.19		
29	5.550		230.29		103.20		
30	7.050				31.24		
31	8.650				30.85		
32	10.700				22.04		
33	13.800				16.25		
34	17.500				13.65		
35	21.900				9.89		
36	28.200				15.85		
37	35.600				41.11		
38	43.700			0.04	7.76		
39	55.400			0.07	3.20		
40	70.400			0.15	1.33		

3005 PAGE 1

DATA SET: 3005

CLIENT: MINDECO
LOCATION: 500 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: 500.7000
DATE: 728
SOUNDING: 00000
ELEVATION: 1231.10 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	3.00 Hz	1.00 Hz
GAIN:	5	5	7
	12.00 AMPS EM-57	12.00 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2367.20	154.44				
12	0.105	1137.50	174.55				
13	0.136	564.90	184.99				
14	0.173	293.80	192.53				
15	0.217	158.80	201.36				
16	0.280	81.82	208.74				
17	0.354	42.30	219.72				
18	0.435	22.75	229.70				
19	0.552	11.35	243.90				
20	0.702	6.22	248.29				
21	0.865	3.37	267.53	2.70	310.74		
22	1.100	1.83	279.93	1.30	351.60		
23	1.410	0.81	317.26	0.40	507.81		
24	1.760	0.35	372.66	0.20	541.17		
25	2.240	0.14	475.07		594.53		
26	2.820	0.06	527.47		150.85		
27	3.570		1507.02		425.45		
28	4.380		437.77		84.38		
29	5.550		276.52		42.38		
30	7.050	0.13	69.48		19.60		
31	8.650				31.13		
32	10.700				19.35		
33	13.800				13.56		
34	17.500				9.55		
35	21.900				6.61		
36	28.200				4.37		
37	35.600				3.05		
38	43.700				2.15		
39	55.400				1.58		
40	70.400			0.17	1.24		

3008 PAGE 1

DATA SET: 3008

CLIENT: MINDECO
LOCATION: 800 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: 799.9000
DATE: 727
SOUNDING: 00000
ELEVATION: 1218.10 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	3.00 Hz	1.00 Hz
GAIN:	6	6	7
	12.50 AMPS EM-57	12.50 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3147.40	208.34				
12	0.105	1299.30	260.57				
13	0.136	607.60	287.45				
14	0.173	323.90	294.29				
15	0.217	188.10	293.15				
16	0.280	106.82	285.05				
17	0.354	63.05	274.67				
18	0.435	37.85	266.86				
19	0.552	21.95	256.31				
20	0.702	12.68	252.11				
21	0.865	8.06	244.01	7.90	247.78		
22	1.100	4.52	249.89	4.70	243.43		
23	1.410	2.25	261.89	2.50	244.13		
24	1.760	1.06	290.40	1.30	253.45		
25	2.240	0.48	340.81	0.70	265.02		
26	2.820	0.19	417.21	0.52	213.73		
27	3.570	0.05	671.78	0.05	693.99		
28	4.380		1069.67		175.87		
29	5.550		301.12	0.15	154.26		
30	7.050				48.97		
31	8.650			0.39	39.74		
32	10.700			0.37	28.65		
33	13.800			0.35	19.51		
34	17.500			0.35	13.10		
35	21.900			0.37	8.73		
36	28.200			0.28	7.00		
37	35.600			0.22	5.61		
38	43.700			0.23	3.68		
39	55.400			0.22	2.54		
40	70.400			0.03	6.97		

3009 PAGE 1

DATA SET: 3009

CLIENT: MINDECO
LOCATION: 900 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: 900.2000
DATE: 727
SOUNDING: 00000
ELEVATION: 1212.70 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

	30.00 Hz	3.00 Hz	1.00 Hz
GAIN:	6	6	7
	12.50 AMPS EM-57	12.50 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3941.50	179.32				
12	0.105	1864.30	204.83				
13	0.136	936.00	215.51				
14	0.173	488.40	223.80				
15	0.217	261.10	235.58				
16	0.280	133.15	246.12				
17	0.354	69.03	258.58				
18	0.435	37.92	266.50				
19	0.552	20.40	269.13				
20	0.702	11.87	263.31				
21	0.865	7.42	257.85	7.10	266.05		
22	1.100	4.34	256.36	3.30	285.57		
23	1.410	2.38	252.27	2.10	274.22		
24	1.760	1.09	285.04	1.10	283.31		
25	2.240	0.57	303.92	0.60	293.70		
26	2.820	0.23	373.24		280.07		
27	3.570	0.07	554.56		301.05		
28	4.380		3531.96		760.94		
29	5.550		320.88		61.22		
30	7.050	0.13	114.79		43.11		
31	8.650				138.43		
32	10.700				50.10		
33	13.800				37.75		
34	17.500				23.04		
35	21.900				24.24		
36	28.200				11.25		
37	35.600				6.03		
38	43.700				5.08		
39	55.400				3.48		
40	70.400			0.08	3.49		

---------- 3010 ---------- PAGE 1

DATA SET: 3010

CLIENT: MINDECO
LOCATION: 1000 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: 1000.9000
DATE: 727
SOUNDING: 00000
ELEVATION: 1214.50 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	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4675.40	160.03				
12	0.105	2166.80	185.29				
13	0.136	1034.20	201.64				
14	0.173	525.10	213.25				
15	0.217	276.40	226.81				
16	0.280	136.00	242.67				
17	0.354	67.80	261.69				
18	0.435	35.83	276.82				
19	0.552	17.55	293.10				
20	0.702	10.05	294.29				
21	0.865	6.24	289.41	5.50	315.43		
22	1.100	3.60	290.84	3.30	308.21		
23	1.410	1.86	297.33	1.50	343.18		
24	1.760	0.91	321.49	0.70	382.94		
25	2.240	0.43	366.75	0.60	293.70		
26	2.820	0.12	571.73		556.38		
27	3.570		924.86		160.39		
28	4.380		424.50		301.98		
29	5.550		262.69		244.88		
30	7.050				34.59		
31	8.650				87.20		
32	10.700				44.67		
33	13.800				24.41		
34	17.500				16.39		
35	21.900				11.66		
36	28.200				7.50		
37	35.600				5.41		
38	43.700				3.63		
39	55.400				5.05		
40	70.400			0.22	1.73		

---------- 3011 ---------- PAGE 1

DATA SET: 3011

CLIENT: MINDECO
LOCATION: 1100 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: 1100.4000
DATE: 727
SOUNDING: 00000
ELEVATION: 1218.20 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: 5	3.00 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2887.50	141.96				
12	0.105	1397.60	159.68				
13	0.136	667.10	173.76				
14	0.173	335.60	184.90				
15	0.217	174.00	198.65				
16	0.280	85.37	212.94				
17	0.354	41.95	231.85				
18	0.435	21.30	251.87				
19	0.552	10.50	269.58				
20	0.702	5.37	287.34				
21	0.865	3.17	292.43	2.80	318.28		
22	1.100	1.77	300.35	1.20	389.19		
23	1.410	0.94	301.48	0.50	459.23		
24	1.760	0.53	296.56	0.10	901.49		
25	2.240	0.28	314.06	0.10	623.90		
26	2.820	0.12	367.81		415.35		
27	3.570	0.04	566.31		193.67		
28	4.380		620.94		167.42		
29	5.550				51.61		
30	7.050				26.96		
31	8.650				31.15		
32	10.700				22.74		
33	13.800				14.92		
34	17.500				11.15		
35	21.900				9.08		
36	28.200				6.83		
37	35.600				3.50		
38	43.700				2.06		
39	55.400				1.97		
40	70.400			0.13	1.59		

---------- 3012 ---------- PAGE 1

DATA SET: 3012

CLIENT: MINDECO
LOCATION: 1200 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: 1199.9000
DATE: 727
SOUNDING: 00000
ELEVATION: 1224.30 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	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3377.20	197.72				
12	0.105	1622.50	223.51				
13	0.136	857.10	227.32				
14	0.173	476.70	226.23				
15	0.217	266.20	231.32				
16	0.280	141.02	235.60				
17	0.354	73.95	245.65				
18	0.435	38.92	260.52				
19	0.552	19.48	276.11				
20	0.702	10.15	290.79				
21	0.865	6.11	291.93	5.50	313.74		
22	1.100	3.43	298.76	2.50	368.89		
23	1.410	1.73	310.38	1.60	326.97		
24	1.760	0.88	327.00	0.50	476.68		
25	2.240	0.46	348.75	0.30	463.74		
26	2.820	0.09	715.66				
27	3.570		369.83		135.49		
28	4.380		201.13		110.20		
29	5.550		114.56		66.56		
30	7.050		114.17		33.04		
31	8.650				42.49		
32	10.700				29.57		
33	13.800				15.72		
34	17.500				9.52		
35	21.900				6.67		
36	28.200				6.15		
37	35.600				13.17		
38	43.700				3.92		
39	55.400				1.84		
40	70.400			0.17	2.06		

---------- 3013 ---------- PAGE 1

DATA SET: 3013

CLIENT: MINDECO
LOCATION: 1300 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: 1300.5000
DATE: 727
SOUNDING: 00000
ELEVATION: 1212.10 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: 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3194.30	206.30				
12	0.105	1321.30	257.67				
13	0.136	663.20	271.15				
14	0.173	373.50	267.62				
15	0.217	218.80	265.04				
16	0.280	121.28	261.93				
17	0.354	66.80	264.29				
18	0.435	36.87	271.54				
19	0.552	19.25	279.75				
20	0.702	10.45	286.73				
21	0.865	6.10	293.82	5.20	327.45		
22	1.100	3.40	302.13	3.40	302.13		
23	1.410	1.86	297.33	1.30	377.53		
24	1.760	1.00	301.90	0.40	556.10		
25	2.240	0.53	319.03				
26	2.820	0.25	352.85	0.05	1024.86		
27	3.570	0.10	444.63		254.61		
28	4.380	0.03	673.85		84.55		
29	5.550		320.88		83.75		
30	7.050				38.74		
31	8.650				46.32		
32	10.700				32.95		
33	13.800				22.64		
34	17.500				13.90		
35	21.900				9.06		
36	28.200				8.76		
37	35.600				5.79		
38	43.700				5.76		
39	55.400				3.36		
40	70.400			0.03	6.23		

DATA SET: 3014

CLIENT: MINDECO
LOCATION: 1400 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: 1400.0000
DATE: 727
SOUNDING: 00000
ELEVATION: 1219.90 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		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: 57.0 muSEC		RAMP: 57.0 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	2954.00	216.18				
12	0.105	1186.70	275.33				
13	0.136	572.70	297.42				
14	0.173	306.90	303.43				
15	0.217	174.00	307.13				
16	0.280	95.07	306.43				
17	0.354	53.67	304.15				
18	0.435	30.62	305.69				
19	0.552	16.98	302.59				
20	0.702	9.65	300.75				
21	0.865	6.19	289.41	4.90	338.86		
22	1.100	3.64	287.16	2.70	350.44		
23	1.410	2.05	277.12	1.20	396.09		
24	1.760	1.23	261.58	0.40	553.13		
25	2.240	0.80	241.15				
26	2.820	0.49	222.60		266.05		
27	3.570	0.30	210.22		128.16		
28	4.380	0.16	217.31		80.18		
29	5.550	0.04	355.69		53.67		
30	7.050	0.26	71.47		26.63		
31	8.650			0.06	137.69		
32	10.700				47.85		
33	13.800				14.53		
34	17.500				7.21		
35	21.900				5.03		
36	28.200				5.51		
37	35.600			0.23	5.34		
38	43.700			0.16	4.83		
39	55.400				1.23		
40	70.400			0.10	2.98		

DATA SET: 3015

CLIENT: MINDECO
LOCATION: 1500 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: 1500.0000
DATE: 727
SOUNDING: 00000
ELEVATION: 1215.00 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: 6		3.00 Hz GAIN: 6		3.00 Hz GAIN: 7	
	12.20 AMPS EM-57		12.20 AMPS EM-37		1.00 AMPS EM-37	
	COIL: 100.0 m^2		COIL: 100.0 m^2		COIL: 100.0 m^2	
	RAMP: 57.0 muSEC		RAMP: 57.0 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	2756.60	223.94				
12	0.105	1058.80	293.87				
13	0.136	505.50	319.74				
14	0.173	272.90	324.60				
15	0.217	150.90	334.09				
16	0.280	83.75	329.87				
17	0.354	47.25	327.57				
18	0.435	27.73	323.13				
19	0.552	15.60	316.67				
20	0.702	9.00	311.66				
21	0.865	5.70	302.47	5.30	318.12		
22	1.100	3.26	305.73	3.10	316.16		
23	1.410	1.80	299.02	1.40	353.56		
24	1.760	0.97	303.14	1.00	297.05		
25	2.240	0.61	285.82	0.20	601.12		
26	2.820	0.27	329.66	0.08	769.55		
27	3.570	0.12	370.70	0.05	682.84		
28	4.380	0.08	337.78		151.37		
29	5.550	0.02	581.57		115.83		
30	7.050		112.94		36.34		
31	8.650				52.60		
32	10.700				32.42		
33	13.800				26.16		
34	17.500				17.05		
35	21.900				10.87		
36	28.200				8.77		
37	35.600				6.38		
38	43.700				4.37		
39	55.400				3.90		
40	70.400			0.12	2.60		

DATA SET: 3016

CLIENT: MINDECO
LOCATION: 1600 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: 1600.0000
DATE: 727
SOUNDING: 00000
ELEVATION: 1211.90 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		3.00 Hz GAIN: 6		3.00 Hz GAIN: 7	
	12.20 AMPS EM-57		12.20 AMPS EM-37		1.00 AMPS EM-37	
	COIL: 100.0 m^2		COIL: 100.0 m^2		COIL: 100.0 m^2	
	RAMP: 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	2692.70	227.47				
12	0.105	937.20	318.77				
13	0.136	436.90	352.39				
14	0.173	245.50	348.32				
15	0.217	135.60	358.77				
16	0.280	76.05	351.78				
17	0.354	42.95	349.08				
18	0.435	24.87	347.36				
19	0.552	14.20	337.15				
20	0.702	8.48	324.41				
21	0.865	5.20	321.56	4.60	349.63		
22	1.100	3.04	320.31	2.70	346.66		
23	1.410	1.60	323.44	1.30	371.46		
24	1.760	0.91	316.33	0.30	662.85		
25	2.240	0.55	306.25				
26	2.820	0.28	321.69		437.44		
27	3.570	0.11	409.91		521.10		
28	4.380	0.01	1670.71		128.99		
29	5.550		923.18		75.80		
30	7.050		112.94		28.85		
31	8.650						
32	10.700				85.53		
33	13.800				62.20		
34	17.500				41.76		
35	21.900				28.90		
36	28.200				8.84		
37	35.600				4.78		
38	43.700				3.09		
39	55.400				2.31		
40	70.400			0.10	2.95		

DATA SET: 3017

CLIENT: MINDECO
LOCATION: 1700 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: 1701.1000
DATE: 727
SOUNDING: 00000
ELEVATION: 1209.80 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		3.00 Hz. GAIN: 6		3.00 Hz GAIN: 7	
	12.20 AMPS EM-57		12.20 AMPS EM-37		1.00 AMPS EM-37	
	COIL: 100.0 m^2		COIL: 100.0 m^2		COIL: 100.0 m^2	
	RAMP: 57.0 muSEC		RAMP: 57.0 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	2454.90	241.93				
12	0.105	904.90	326.32				
13	0.136	439.50	351.00				
14	0.173	241.60	352.96				
15	0.217	138.20	354.25				
16	0.280	75.80	352.55				
17	0.354	42.58	351.13				
18	0.435	24.42	351.61				
19	0.552	13.35	351.32				
20	0.702	7.90	339.96				
21	0.865	4.97	331.41	4.30	365.71		
22	1.100	2.92	329.02	2.40	374.98		
23	1.410	1.58	326.17	1.30	371.46		
24	1.760	0.83	336.34	0.30	662.85		
25	2.240	0.58	295.59		954.21		
26	2.820	0.31	295.62		242.11		
27	3.570	0.14	339.69		206.80		
28	4.380	0.08	337.78		161.31		
29	5.550	0.00	1465.46		95.62		
30	7.050	0.13	111.52		30.35		
31	8.650				39.79		
32	10.700				25.90		
33	13.800				15.77		
34	17.500				12.20		
35	21.900				7.43		
36	28.200				4.86		
37	35.600				3.79		
38	43.700				2.83		
39	55.400				2.12		
40	70.400			0.13	2.43		

---------- 3018 ---------- PAGE 1

DATA SET: 3018

CLIENT: MINDECO
LOCATION: 1800 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: 1800.3000
DATE: 727
SOUNDING: 00000
ELEVATION: 1215.50 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	3.00 Hz	GAIN: 6	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:	57.0 muSEC	RAMP:	57.0 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	2593.30	231.97				
12	0.105	1026.40	298.39				
13	0.136	493.80	323.00				
14	0.173	270.20	324.97				
15	0.217	152.30	330.22				
16	0.280	83.00	330.04				
17	0.354	45.28	335.18				
18	0.435	25.37	340.91				
19	0.552	13.70	343.42				
20	0.702	7.80	340.99				
21	0.865	4.73	340.65	3.90	388.17		
22	1.100	2.73	342.24	2.60	353.55		
23	1.410	1.42	348.31	0.70	558.16		
24	1.760	0.72	367.75		1371.24		
25	2.240	0.46	343.10	0.10	948.99		
26	2.820	0.22	370.69		202.76		
27	3.570	0.12	378.84		129.56		
28	4.380	0.05	485.40		82.74		
29	5.550				78.50		
30	7.050	0.13	110.91		25.48		
31	8.650				44.37		
32	10.700				29.05		
33	13.800				17.46		
34	17.500				12.35		
35	21.900				9.42		
36	28.200				4.61		
37	35.600				3.00		
38	43.700				2.06		
39	55.400				1.52		
40	70.400			0.16	2.09		

---------- 3019 ---------- PAGE 1

DATA SET: 3019

CLIENT: MINDECO
LOCATION: 1900 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: 1901.3000
DATE: 727
SOUNDING: 00000
ELEVATION: 1198.40 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: 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
11	0.085	3922.00	175.09				
12	0.105	1786.20	205.10				
13	0.136	863.40	221.32				
14	0.173	457.00	227.66				
15	0.217	248.10	237.20				
16	0.280	129.00	244.62				
17	0.354	67.55	255.29				
18	0.435	36.22	267.40				
19	0.552	18.58	278.79				
20	0.702	10.25	282.65				
21	0.865	6.04	287.82	4.90	331.53		
22	1.100	3.26	302.38	1.80	449.28		
23	1.410	1.67	310.89	1.00	437.61		
24	1.750	0.84	330.01		541.17		
25	2.240	0.48	331.66		285.82		
26	2.820	0.21	383.13		195.76		
27	3.570	0.14	348.30		119.12		
28	4.380	0.03	621.68		70.56		
29	5.550	0.00	2300.78		59.58		
30	7.050				25.69		
31	8.650				22.65		
32	10.700				15.08		
33	13.800				9.69		
34	17.500				6.55		
35	21.900				4.63		
36	28.200				3.21		
37	35.600				2.37		
38	43.700				1.62		
39	55.400				1.12		
40	70.400			0.28	1.44		

---------- 3020 ---------- PAGE 1

DATA SET: 3020

CLIENT: MINDECO
LOCATION: 2000 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: 2001.1000
DATE: 727
SOUNDING: 00000
ELEVATION: 1198.20 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: 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:	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	4436.10	99.90				
12	0.105	2135.00	112.80				
13	0.136	946.00	128.99				
14	0.173	433.40	146.09				
15	0.217	204.70	167.02				
16	0.280	91.37	190.68				
17	0.354	41.03	220.49				
18	0.435	19.50	250.30				
19	0.552	8.90	282.03				
20	0.702	4.03	326.49				
21	0.865	2.78	299.07	2.60	313.32		
22	1.100	1.50	314.26	1.30	345.71		
23	1.410	0.70	343.83	0.70	343.83		
24	1.760	0.39	340.92	0.60	255.81		
25	2.240	0.21	356.48	0.20	368.26		
26	2.820	0.10	376.72	0.17	261.99		
27	3.570	0.05	392.57		418.33		
28	4.380	0.01	728.11	0.10	182.03		
29	5.550	0.00	1425.14	0.25	66.15		
30	7.050				63.65		
31	8.650			0.01	275.52		
32	10.700				92.18		
33	13.800			0.04	49.93		
34	17.500			0.07	23.08		
35	21.900			0.04	23.20		
36	28.200			0.06	11.79		
37	35.600			0.01	20.11		
38	43.700			0.12	3.47		
39	55.400			0.19	1.74		
40	70.400			0.15	1.36		

---------- 3021 ---------- PAGE 1

DATA SET: 3021

CLIENT: MINDECO
LOCATION: 2100 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: 2100.0000
DATE: 727
SOUNDING: 00000
ELEVATION: 1189.60 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 8.497 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: 5	3.00 Hz	GAIN: 5	3.00 Hz	GAIN: 7
	11.80 AMPS	EM-57	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	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4994.70	92.83				
12	0.105	2778.60	95.17				
13	0.136	1478.40	96.33				
14	0.173	788.50	98.58				
15	0.217	417.00	104.53				
16	0.280	200.87	113.43				
17	0.354	93.15	128.36				
18	0.435	44.15	145.99				
19	0.552	19.90	168.14				
20	0.702	9.18	189.57				
21	0.865	4.81	208.69	4.70	212.34		
22	1.100	2.42	229.76	2.40	231.03		
23	1.410	1.13	251.28	1.10	255.83		
24	1.760	0.53	279.45	0.70	232.14		
25	2.240	0.30	282.63	0.60	178.05		
26	2.820	0.14	312.74	0.32	178.38		
27	3.570	0.05	435.34	0.32	120.79		
28	4.380	0.01	732.26		461.29		
29	5.550			0.12	105.60		
30	7.050				57.76		
31	8.650			0.19	38.91		
32	10.700			0.19	27.08		
33	13.800			0.17	19.14		
34	17.500			0.17	12.85		
35	21.900			0.21	7.72		
36	28.200			0.17	5.81		
37	35.600			0.22	3.43		
38	43.700			0.16	2.88		
39	55.400			0.20	1.66		
40	70.400			0.20	1.14		

---------- 3022 ---------- PAGE 1

DATA SET: 3022

CLIENT: MINDECO
LOCATION: 2200 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: 2199.8000
DATE: 727
SOUNDING: 00000
ELEVATION: 1189.60 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.830 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
	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:	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	2727.30	88.03				
12	0.105	1433.40	93.73				
13	0.136	736.70	97.09				
14	0.173	402.10	97.85				
15	0.217	225.10	99.88				
16	0.280	119.05	101.84				
17	0.354	61.12	107.69				
18	0.435	31.37	116.14				
19	0.552	15.17	125.90				
20	0.702	7.00	143.84				
21	0.865	3.87	152.83	7.00	163.74		
22	1.100	1.90	171.03	3.00	200.22		
23	1.410	0.83	195.54	1.20	242.77		
24	1.760	0.37	224.96	0.10	854.28		
25	2.240	0.19	242.79		284.23		
26	2.820	0.09	276.32		134.61		
27	3.570	0.02	490.94		101.58		
28	4.380	0.00	854.50		67.54		
29	5.550		907.98		42.14		
30	7.050				20.25		
31	8.650				23.44		
32	10.700				15.33		
33	13.800				10.70		
34	17.500				6.75		
35	21.900				4.36		
36	28.200				2.88		
37	35.600				2.07		
38	43.700				1.44		
39	55.400				1.30		
40	70.400			0.17	1.26		

---------- 3023 ---------- PAGE 1

DATA SET: 3023

CLIENT: MINDECO
LOCATION: 2300 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: 2300.6001
DATE: 727
SOUNDING: 00000
ELEVATION: 1195.80 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 7.408 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
	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:	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	3024.90	81.24				
12	0.105	1601.30	86.08				
13	0.136	802.60	90.67				
14	0.173	423.00	93.53				
15	0.217	235.40	95.86				
16	0.280	128.00	95.95				
17	0.354	70.90	96.45				
18	0.435	40.67	96.59				
19	0.552	21.70	98.07				
20	0.702	11.43	102.59				
21	0.865	6.85	103.27	12.70	108.84		
22	1.100	3.59	110.64	6.20	122.02		
23	1.410	1.67	121.31	2.50	147.16		
24	1.760	0.77	135.46	0.90	195.22		
25	2.240	0.34	162.87	0.20	368.26		
26	2.820	0.10	237.32		211.28		
27	3.570	0.03	418.33		104.58		
28	4.380				75.41		
29	5.550	0.00	897.78		36.90		
30	7.050				16.37		
31	8.650				21.78		
32	10.700				15.62		
33	13.800				10.76		
34	17.500				7.32		
35	21.900				5.26		
36	28.200				3.52		
37	35.600				2.44		
38	43.700				2.06		
39	55.400				1.41		
40	70.400			0.15	1.36		

---------- 3024 ---------- PAGE 1

DATA SET: 3024

CLIENT: MINDECO
LOCATION: 2400 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: 2400.1001
DATE: 727
SOUNDING: 00000
ELEVATION: 1186.30 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.969 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
	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:	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	3189.60	79.31				
12	0.105	1759.10	81.77				
13	0.136	935.70	82.78				
14	0.173	518.30	82.61				
15	0.217	295.50	83.31				
16	*0.280*	*163.80*	*82.33*				
17	0.354	92.58	81.66				
18	0.435	54.97	79.91				
19	0.552	30.90	78.37				
20	0.702	17.75	77.35				
21	0.865	10.58	78.17	20.10	81.05		
22	1.100	5.82	81.09	10.50	86.85		
23	1.410	2.80	86.93	4.60	99.12		
24	1.760	1.27	98.87	1.80	134.54		
25	2.240	0.62	110.36	0.50	202.19		
26	2.820	0.22	145.48		156.20		
27	3.570	0.08	199.00		101.58		
28	4.380	0.04	213.63		60.95		
29	5.550		907.98		31.47		
30	7.050				26.28		
31	8.650				34.45		
32	10.700				22.10		
33	13.800				12.62		
34	*17.500*				*8.66*		
35	21.900				5.87		
36	28.200				3.12		
37	35.600				2.11		
38	43.700				1.37		
39	55.400				0.93		
40	70.400			0.14	1.45		

---------- 3025 ---------- PAGE 1

DATA SET: 3025

CLIENT: MINDECO
LOCATION: 2500 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: 2500.8000
DATE: 727
SOUNDING: 00000
ELEVATION: 1177.10 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.831 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
	11.80 AMPS	EM-57	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3892.80	69.05				
12	0.105	2202.10	70.00				
13	0.136	1180.90	70.17				
14	0.173	671.00	69.16				
15	0.217	391.40	68.69				
16	*0.280*	*221.90*	*66.87*				
17	0.354	127.30	65.66				
18	0.435	76.22	63.90				
19	0.552	43.50	62.04				
20	0.702	24.75	61.63				
21	0.865	15.09	61.35	29.80	61.99		
22	1.100	8.41	63.09	16.50	63.90		
23	1.410	4.06	67.48	7.90	68.73		
24	1.760	1.87	75.96	3.80	75.16		
25	2.240	0.88	86.89	1.90	82.57		
26	2.820	0.31	115.35	0.68	109.58		
27	3.570	0.11	156.68	0.17	182.50		
28	4.380	0.03	290.60	0.12	157.76		
29	5.550		208.68	0.08	148.45		
30	7.050	0.13	43.28		30.77		
31	8.650			0.10	59.70		
32	10.700			0.11	38.99		
33	13.800			0.13	22.89		
34	*17.500*			*0.12*	*16.21*		
35	21.900			0.12	11.22		
36	28.200				47.41		
37	35.600				13.50		
38	43.700				4.78		
39	55.400				1.78		
40	70.400			0.14	1.44		

---------- 3026 ---------- PAGE 1

DATA SET: 3026

CLIENT: MINDECO
LOCATION: 2600 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: 2600.8000

DATE: 727
SOUNDING: 00000
ELEVATION: 1173.70 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.437 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: 2	3.00 Hz	GAIN: 4	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3101.90	31.70				
12	0.105	1733.10	32.41				
13	0.136	887.90	33.64				
14	0.173	462.20	34.99				
15	0.217	249.40	36.60				
16	0.280	128.87	37.90				
17	0.354	67.22	39.66				
18	0.435	36.95	40.86				
19	0.552	19.48	41.83				
20	0.702	10.23	43.84				
21	0.865	6.35	43.11	24.50	44.24		
22	1.100	3.44	45.18	13.40	45.98		
23	1.410	1.60	49.54	6.10	51.15		
24	1.760	0.74	55.61	2.70	59.12		
25	2.240	0.34	64.63	1.40	63.40		
26	2.820	0.10	94.18	0.50	83.84		
27	3.570	0.03	139.37	0.32	75.66		
28	4.380		522.26	0.30	55.13		
29	5.550		121.85	0.28	39.11		
30	7.050	0.13	17.08		26.77		
31	8.650				173.57		
32	10.700			0.02	76.09		
33	13.800			0.01	79.26		
34	17.500			0.06	16.12		
35	21.900			0.10	7.93		
36	28.200			0.15	4.08		
37	35.600			0.16	2.61		
38	43.700			0.17	1.70		
39	55.400			0.17	1.14		
40	70.400			0.11	1.03		

---------- 3027 ---------- PAGE 1

DATA SET: 3027

CLIENT: MINDECO
LOCATION: 2700 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: 2700.7000

DATE: 727
SOUNDING: 00000
ELEVATION: 1176.40 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 10.522 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	3.00 Hz	GAIN: 7
	11.80 AMPS	EM-57	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3822.00	44.04				
12	0.105	2571.50	39.77				
13	0.136	1690.20	34.96				
14	0.173	1140.90	30.58				
15	0.217	780.20	27.32				
16	0.280	510.62	24.17				
17	0.354	328.52	21.99				
18	0.435	210.02	20.48				
19	0.552	122.10	19.64				
20	0.702	66.45	20.10				
21	0.865	38.42	20.73	153.30	20.80		
22	1.100	19.62	22.59	77.10	22.86		
23	1.410	8.39	26.20	32.90	26.55		
24	1.760	3.39	32.18	13.20	32.77		
25	2.240	1.42	39.79	5.20	42.20		
26	2.820	0.53	50.94	1.58	62.29		
27	3.570	0.19	68.56	0.47	93.79		
28	4.380	0.05	111.63		290.60		
29	5.550	0.03	108.52		148.45		
30	7.050				26.92		
31	8.650				22.58		
32	10.700				15.02		
33	13.800				10.47		
34	17.500				7.14		
35	21.900				5.39		
36	28.200				4.87		
37	35.600				3.69		
38	43.700				3.19		
39	55.400				5.89		
40	70.400			0.10	1.82		

---------- 3028 ---------- PAGE 1

DATA SET: 3028

CLIENT: MINDECO .
LOCATION: 2800 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: 2800.6001

DATE: 727
SOUNDING: 00000
ELEVATION: 1172.90 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.762 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: 2	3.00 Hz	GAIN: 4	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:	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	3853.20	27.43				
12	0.105	2685.10	24.20				
13	0.136	1788.40	21.09				
14	0.173	1195.70	18.57				
15	0.217	795.50	16.89				
16	0.280	500.70	15.34				
17	0.354	308.12	14.37				
18	0.435	189.82	13.73				
19	0.552	106.30	13.49				
20	0.702	56.33	14.06				
21	0.865	31.71	14.75	127.20	14.76		
22	1.100	15.67	16.44	62.00	16.56		
23	1.410	6.34	19.78	24.60	20.19		
24	1.760	2.42	25.24	9.40	25.74		
25	2.240	1.00	31.49	3.60	33.78		
26	2.820	0.36	41.81	1.02	51.96		
27	3.570	0.10	65.88	0.25	90.13		
28	4.380	0.03	101.55		182.03		
29	5.550		121.85		76.76		
30	7.050				17.39		
31	8.650			0.16	27.33		
32	10.700			0.14	20.79		
33	13.800			0.10	17.08		
34	17.500			0.09	12.30		
35	21.900			0.07	10.06		
36	28.200				7.42		
37	35.600				4.89		
38	43.700				2.65		
39	55.400				1.25		
40	70.400			0.11	1.05		

---------- 3029 ---------- PAGE 1

DATA SET: 3029

CLIENT: MINDECO
LOCATION: 2900 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: 2900.3000

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

FITTING ERROR: 8.142 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: 1	3.00 Hz	GAIN: 3	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:	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	3574.20	17.96				
12	0.105	2525.10	15.70				
13	0.136	1627.00	13.99				
14	0.173	1009.10	12.95				
15	0.217	607.60	12.59				
16	0.280	331.83	12.57				
17	0.354	171.90	13.21				
18	0.435	88.10	14.26				
19	0.552	40.53	15.98				
20	0.702	17.92	18.78				
21	0.865	9.41	20.65	37.10	20.89		
22	1.100	4.57	23.28	17.50	23.97		
23	1.410	1.99	26.67	7.60	27.51		
24	1.760	0.90	30.39	3.40	31.57		
25	2.240	0.42	34.96	1.60	36.12		
26	2.820	0.20	38.49	0.70	41.72		
27	3.570	0.07	52.04	0.22	60.21		
28	4.380	0.00	208.81	0.15	54.50		
29	5.550				32.92		
30	7.050	0.13	10.77		11.19		
31	8.650				24.98		
32	10.700				22.78		
33	13.800				16.88		
34	17.500				13.15		
35	21.900				22.93		
36	28.200			0.04	6.13		
37	35.600			0.05	3.66		
38	43.700			0.07	1.95		
39	55.400			0.10	1.05		
40	70.400			0.15	0.53		

DATA SET: 3030

CLIENT: MINDECO
LOCATION: 3000 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: 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
4x 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 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

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	478.30	14.85				
16	0.280	238.98	15.73				
17	0.354	115.05	17.36				
18	0.435	57.05	19.16				
19	0.552	25.98	21.62				
20	0.702	11.65	25.17				
21	0.865	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	70.400			0.16	0.51		

---------- 3209 ---------- PAGE 1

DATA SET: 3209

CLIENT: MINDECO
LOCATION: 900 3200E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 802
SOUNDING: 00000
ELEVATION: 1218.60 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: 3200.0000 Y: 899.9000

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
	11.90 AMPS	EM-37	11.90 AMPS	EM-37	1.00 AMPS	EM-37
COIL:	100.0 m^2		100.0 m^2		100.0 m^2	
RAMP:	53.0 muSEC		53.0 muSEC		130.0 muSEC	
SHIFT:	0.0 muSEC		0.0 muSEC		0.0 muSEC	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3924.60	174.04				
12	0.105	1582.00	221.15				
13	0.136	728.90	246.39				
14	0.173	330.70	260.39				
15	0.217	194.40	277.53				
16	0.280	97.68	292.92				
17	0.354	51.62	303.70				
18	0.435	29.25	306.66				
19	0.552	17.65	286.85				
20	0.702	7.72	339.40				
21	0.865	5.07	321.65	4.50	348.95		
22	1.100	2.85	328.89	2.40	368.81		
23	1.410	1.44	341.27	0.80	504.98		
24	1.760	0.72	363.69	0.50	463.78		
25	2.240	0.29	461.50		938.51		
26	2.820	0.11	577.61		363.87		
27	3.570		2378.93		423.08		
28	4.380		854.50		201.24		
29	5.550		360.33		492.93		
30	7.050	0.26	69.53		42.97		
31	8.650				33.96		
32	10.700				21.28		
33	13.800				14.69		
34	17.500				10.27		
35	21.900				10.69		
36	28.200			0.01	75.69		
37	35.600				9.78		
38	43.700				2.54		
39	55.400			0.01	19.56		
40	70.400			0.27	1.48		

---------- 3210 ---------- PAGE 1

DATA SET: 3210

CLIENT: MINDECO
LOCATION: 1000 3200E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 802
SOUNDING: 00000
ELEVATION: 1214.80 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: 3200.0000 Y: 1000.0000

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
	12.00 AMPS	EM-37	12.00 AMPS	EM-37	1.00 AMPS	EM-37
COIL:	100.0 m^2		100.0 m^2		100.0 m^2	
RAMP:	55.0 muSEC		55.0 muSEC		130.0 muSEC	
SHIFT:	0.0 muSEC		0.0 muSEC		0.0 muSEC	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4752.00	154.06				
12	0.105	2101.40	184.04				
13	0.136	953.80	207.10				
14	0.173	459.50	226.83				
15	0.217	227.70	251.16				
16	0.280	106.18	278.53				
17	0.354	50.80	308.70				
18	0.435	25.10	341.50				
19	0.552	12.72	358.75				
20	0.702	7.00	364.47				
21	0.865	4.67	341.67	3.60	407.18		
22	1.100	2.63	348.92	2.00	418.80		
23	1.410	1.29	369.29	1.00	437.61		
24	1.760	0.64	395.60	0.10	1363.67		
25	2.240	0.29	464.08		594.53		
26	2.820	0.05	1032.04		208.00		
27	3.570		1701.79		247.77		
28	4.380		298.87		91.56		
29	5.550		163.06		123.92		
30	7.050	0.26	69.92		30.02		
31	8.650			0.04	176.52		
32	10.700			0.08	77.39		
33	13.800				55.51		
34	17.500				20.63		
35	21.900				11.04		
36	28.200				4.97		
37	35.600				5.73		
38	43.700				7.06		
39	55.400				2.92		
40	70.400			0.18	1.92		

---------- 3211 ---------- PAGE 1

DATA SET: 3211

CLIENT: MINDECO
LOCATION: 1100 3200E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 802
SOUNDING: 00000
ELEVATION: 1216.60 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: 3200.0000 Y: 1100.0000

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: 5	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		100.0 m^2		100.0 m^2	
RAMP:	55.0 muSEC		55.0 muSEC		130.0 muSEC	
SHIFT:	0.0 muSEC		0.0 muSEC		0.0 muSEC	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3023.70	131.18				
12	0.105	1350.60	155.67				
13	0.136	597.10	178.28				
14	0.173	280.70	198.48				
15	0.217	135.60	223.53				
16	0.280	61.85	251.56				
17	0.354	29.00	282.59				
18	0.435	13.52	324.88				
19	0.552	6.03	372.03				
20	0.702	3.13	393.08				
21	0.865	2.02	376.32	1.80	407.18		
22	1.100	1.06	402.85	0.80	485.98		
23	1.410	0.56	405.77	0.30	615.16		
24	1.760	0.25	456.37	0.10	859.06		
25	2.240	0.14	475.07				
26	2.820	0.01	2225.52		479.47		
27	3.570				184.56		
28	4.380		315.25		141.28		
29	5.550		262.16		150.12		
30	7.050	0.13	69.48		25.00		
31	8.650				31.93		
32	10.700				24.84		
33	13.800				20.15		
34	17.500				21.48		
35	21.900				59.45		
36	28.200			0.02	23.05		
37	35.600			0.01	20.45		
38	43.700				3.58		
39	55.400				2.58		
40	70.400			0.21	1.10		

---------- 3212 ---------- PAGE 1

DATA SET: 3212

CLIENT: MINDECO
LOCATION: 1200 3200E
COUNTY: MONGOLIA
PROJECT: G/G MONGOL TEM SURVEY
DATE: 802
SOUNDING: 00000
ELEVATION: 1216.60 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: 3200.0000 Y: 1200.0000

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: 5	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		100.0 m^2		100.0 m^2	
RAMP:	54.0 muSEC		54.0 muSEC		130.0 muSEC	
SHIFT:	0.0 muSEC		0.0 muSEC		0.0 muSEC	

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2069.30	168.92				
12	0.105	893.10	205.10				
13	0.136	444.60	217.02				
14	0.173	232.40	225.10				
15	0.217	122.80	238.81				
16	0.280	60.08	256.49				
17	0.354	29.40	280.02				
18	0.435	14.85	305.26				
19	0.552	7.22	329.60				
20	0.702	4.28	318.97				
21	0.865	2.34	341.18	1.90	392.77		
22	1.100	1.28	355.25	1.10	393.02		
23	1.410	0.69	353.05	0.40	507.81		
24	1.760	0.32	395.60	0.20	541.17		
25	2.240	0.15	453.71				
26	2.820	0.05	589.61		249.34		
27	3.570		539.65		168.84		
28	4.380		267.73		141.28		
29	5.550		143.80		94.57		
30	7.050	0.13	70.37		26.43		
31	8.650				35.69		
32	10.700				24.11		
33	13.800				15.38		
34	17.500				10.94		
35	21.900				10.23		
36	28.200				10.11		
37	35.600				8.87		
38	43.700				4.28		
39	55.400				2.27		
40	70.400			0.08	2.14		

---------- 3213 ---------- PAGE 1

DATA SET: 3213

CLIENT: MINDECO
LOCATION: 1300 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: 1300.0000
DATE: 802
SOUNDING: 00000
ELEVATION: 1221.40 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	3.00 Hz	3.00 Hz
	GAIN: 6	GAIN: 6	GAIN: 7
	12.10 AMPS EM-37	12.10 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2958.40	212.47				
12	0.105	1185.20	271.10				
13	0.136	590.60	286.66				
14	0.173	326.40	286.50				
15	0.217	184.20	290.90				
16	0.280	94.90	301.84				
17	0.354	49.28	316.79				
18	0.435	25.92	336.07				
19	0.552	13.15	352.93				
20	0.702	7.10	363.05				
21	0.865	4.34	360.76	3.70	402.03		
22	1.100	2.39	373.97	1.70	469.32		
23	1.410	1.30	369.43	1.10	412.95		
24	1.760	0.68	382.04	0.50	468.96		
25	2.240	0.35	411.67	0.10	948.99		
26	2.820	0.14	517.22	0.05	1002.88		
27	3.570	0.04	861.40		679.10		
28	4.380		744.62		254.66		
29	5.550		314.00		239.62		
30	7.050	0.13	112.32		30.73		
31	8.650				56.97		
32	10.700				33.76		
33	13.800				21.15		
34	17.500				12.82		
35	21.900				8.55		
36	28.200				6.98		
37	35.600				5.58		
38	43.700				4.61		
39	55.400				3.41		
40	70.400			0.12	2.48		

---------- 3214 ---------- PAGE 1

DATA SET: 3214

CLIENT: MINDECO
LOCATION: 1400 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: 1400.0000
DATE: 802
SOUNDING: 00000
ELEVATION: 1217.90 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	3.00 Hz	3.00 Hz
	GAIN: 6	GAIN: 6	GAIN: 7
	12.00 AMPS EM-37	12.00 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3098.10	204.89				
12	0.105	1145.20	275.85				
13	0.136	508.00	315.20				
14	0.173	258.50	332.86				
15	0.217	138.20	350.37				
16	0.280	73.12	357.14				
17	0.354	40.00	362.03				
18	0.435	22.25	370.07				
19	0.552	12.23	368.47				
20	0.702	7.12	380.20				
21	0.865	4.17	368.46	3.60	407.18		
22	1.100	2.27	384.90	2.00	418.80		
23	1.410	1.13	403.37	1.00	437.61		
24	1.760	0.51	460.25	0.30	655.59		
25	2.240	0.21	575.50	0.10	943.76		
26	2.820	0.03	1485.72				
27	3.570		332.10		230.97		
28	4.380		189.90		740.51		
29	5.550		140.51		106.79		
30	7.050	0.13	111.70		32.33		
31	8.650				134.71		
32	10.700			0.02	195.00		
33	13.800			0.13	36.74		
34	17.500			0.08	34.09		
35	21.900				25.79		
36	28.200				6.17		
37	35.600				3.22		
38	43.700				4.13		
39	55.400			0.15	3.23		
40	70.400			0.23	1.62		

---------- 3215 ---------- PAGE 1

DATA SET: 3215

CLIENT: MINDECO
LOCATION: 1500 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: 1500.0000
DATE: 802
SOUNDING: 00000
ELEVATION: 1219.80 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	3.00 Hz	3.00 Hz
	GAIN: 6	GAIN: 6	GAIN: 7
	12.00 AMPS EM-37	12.00 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2672.60	226.10				
12	0.105	937.00	315.33				
13	0.136	400.60	369.28				
14	0.173	201.00	393.64				
15	0.217	107.40	414.50				
16	0.280	56.55	423.90				
17	0.354	31.37	425.66				
18	0.435	18.00	426.24				
19	0.552	10.07	419.18				
20	0.702	6.03	402.80				
21	0.865	3.83	389.95	3.00	459.81		
22	1.100	2.12	402.85	1.70	466.73		
23	1.410	1.13	403.37	0.80	507.81		
24	1.760	0.62	404.06	0.30	655.59		
25	2.240	0.33	425.78				
26	2.820	0.16	459.28		320.09		
27	3.570	0.06	615.27		515.39		
28	4.380	0.03	621.68		141.28		
29	5.550		396.09		89.66		
30	7.050	0.13	110.30		29.50		
31	8.650				50.68		
32	10.700				37.20		
33	13.800				29.57		
34	17.500				19.85		
35	21.900				17.07		
36	28.200				11.22		
37	35.600				7.07		
38	43.700				4.63		
39	55.400				5.25		
40	70.400			0.22	1.68		

---------- 3216 ---------- PAGE 1

DATA SET: 3216

CLIENT: MINDECO
LOCATION: 1600 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: 1599.9000
DATE: 802
SOUNDING: 00000
ELEVATION: 1216.30 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	3.00 Hz	3.00 Hz
	GAIN: 6	GAIN: 6	GAIN: 7
	12.00 AMPS EM-37	12.00 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	54.0 muSEC	54.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2406.20	242.50				
12	0.105	740.60	368.86				
13	0.136	315.40	433.10				
14	0.173	169.70	440.66				
15	0.217	94.70	450.78				
16	0.280	53.70	438.77				
17	0.354	31.05	428.62				
18	0.435	18.23	422.72				
19	0.552	10.43	409.75				
20	0.702	6.68	376.21				
21	0.865	4.00	379.83	3.40	423.00		
22	1.100	2.25	387.18	1.80	449.28		
23	1.413	1.11	408.20	0.70	555.08		
24	1.760	0.63	399.78				
25	2.240	0.29	464.08		943.76		
26	2.820	0.14	514.36		249.34		
27	3.570	0.03	900.03		216.75		
28	4.380	0.00	2165.26		141.28		
29	5.550		416.15		85.33		
30	7.050	0.13	110.30		36.80		
31	8.650				38.68		
32	10.700				23.77		
33	13.800				15.82		
34	17.500				9.66		
35	21.900				6.77		
36	28.200				5.56		
37	35.600				9.32		
38	43.700				7.35		
39	55.400				1.52		
40	70.400			0.15	2.19		

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
SOUNDING: 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	3.00 Hz	3.00 Hz
	GAIN: 7	GAIN: 7	GAIN: 7
	12.00 AMPS	12.00 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4036.50	272.65				
12	0.105	1302.70	401.83				
13	0.136	628.00	434.38				
14	0.173	360.30	423.45				
15	0.217	212.40	417.62				
16	0.280	119.43	408.80				
17	0.354	70.40	394.23				
18	0.435	40.92	391.32				
19	0.552	22.87	385.20				
20	0.702	13.60	371.58				
21	0.865	8.88	353.37	7.80	386.02		
22	1.100	5.01	360.43	4.20	405.40		
23	1.410	2.75	353.91	2.10	423.61		
24	1.760	1.55	348.21	1.10	437.66		
25	2.240	0.72	401.78	0.40	594.53		
26	2.820	0.48	350.50		580.84		
27	3.570	0.19	448.14		515.39		
28	4.380	0.07	578.03		212.61		
29	5.550		738.41		119.01		
30	7.050				51.32		
31	8.650				111.20		
32	10.700				59.06		
33	13.800				23.14		
34	17.500				11.56		
35	21.900				7.00		
36	28.200				5.52		
37	35.600				15.33		
38	43.700			0.20	6.38		
39	55.400				2.23		
40	70.400			0.06	6.58		

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
SOUNDING: 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	3.00 Hz	3.00 Hz
	GAIN: 7	GAIN: 7	GAIN: 7
	12.20 AMPS	12.20 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4472.60	257.45				
12	0.105	1574.10	358.13				
13	0.136	801.30	373.34				
14	0.173	456.90	365.44				
15	0.217	268.60	361.08				
16	0.280	147.45	359.14				
17	0.354	84.10	354.04				
18	0.435	48.90	351.37				
19	0.552	28.35	337.55				
20	0.702	16.50	330.28				
21	0.865	11.05	308.82	9.30	347.12		
22	1.100	6.71	299.93	6.00	323.15		
23	1.410	3.93	282.03	3.30	316.87		
24	1.760	2.45	259.46	1.80	318.66		
25	2.240	1.73	226.45	1.10	306.25		
26	2.820	1.16	196.22	0.20	635.25		
27	3.570	0.82	168.26	0.10	682.84		
28	4.380	0.68	131.73		274.69		
29	5.550	0.56	100.72		171.40		
30	7.050				42.42		
31	8.650				77.42		
32	10.700				50.34		
33	13.800				31.06		
34	17.500				18.41		
35	21.900				10.47		
36	28.200				6.54		
37	35.600				4.79		
38	43.700				2.47		
39	55.400				2.55		
40	70.400			0.19	3.00		

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
SOUNDING: 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 5	GAIN: 7
	12.50 AMPS	12.50 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3723.30	73.92				
12	0.105	2035.00	76.68				
13	0.136	1061.40	78.65				
14	0.173	555.00	81.56				
15	0.217	293.10	86.56				
16	0.280	139.37	94.74				
17	0.354	65.03	106.78				
18	0.435	31.28	120.27				
19	0.552	13.90	137.93				
20	0.702	6.95	149.34				
21	0.865	3.69	163.02	6.60	175.97		
22	1.100	1.78	184.58	3.20	198.18		
23	1.410	0.82	203.70	1.30	237.83		
24	1.760	0.36	236.75	0.40	350.32		
25	2.240	0.21	234.69	0.40	242.45		
26	2.820	0.08	310.38		256.22		
27	3.570		2029.23		160.39		
28	4.380		882.99		103.28		
29	5.550		591.06		80.22		
30	7.050	0.13	45.55		27.16		
31	8.650				49.57		
32	10.700				43.17		
33	13.800				23.78		
34	17.500				19.02		
35	21.900				14.12		
36	28.200				8.35		
37	35.600				7.03		
38	43.700				5.46		
39	55.400				3.25		
40	70.400			0.18	1.24		

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
SOUNDING: 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 5	GAIN: 7
	12.40 AMPS	12.40 AMPS	1.00 AMPS
	EM-37	EM-37	EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3826.70	72.19				
12	0.105	2148.80	73.55				
13	0.136	1163.60	73.58				
14	0.173	637.30	73.98				
15	0.217	353.20	76.03				
16	0.280	182.00	78.88				
17	0.354	92.55	83.94				
18	0.435	48.80	88.92				
19	0.552	23.85	95.73				
20	0.702	12.10	102.64				
21	0.865	6.80	107.88	12.60	113.73		
22	1.100	3.44	118.33	6.30	125.49		
23	1.410	1.54	133.11	2.80	141.84		
24	1.760	0.69	152.62	1.30	158.91		
25	2.240	0.31	180.05	0.50	207.82		
26	2.820	0.14	206.10	0.20	254.85		
27	3.570	0.08	200.25	0.30	131.70		
28	4.380				130.30		
29	5.550	0.00	587.91		201.06		
30	7.050				20.42		
31	8.650				43.32		
32	10.700				27.99		
33	13.800				22.52		
34	17.500				15.88		
35	21.900				12.29		
36	28.200				8.06		
37	35.600				5.62		
38	43.700				3.38		
39	55.400				2.60		
40	70.400			0.12	1.59		

---------- 3224 ---------- PAGE 1

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
DATE: 803
SOUNDING: 00000
ELEVATION: 1179.70 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.511 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	
	12.50 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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3858.00	72.19				
12	0.105	2066.00	75.91				
13	0.136	1101.50	76.73				
14	0.173	516.40	76.05				
15	0.217	366.00	74.64				
16	0.280	202.52	73.85				
17	0.354	113.80	73.53				
18	0.435	65.70	73.32				
19	0.552	35.08	74.42				
20	0.702	18.65	77.34				
21	0.865	11.33	77.17	21.90	79.10		
22	1.100	5.95	82.57	11.10	86.49		
23	1.410	2.74	91.14	5.10	95.61		
24	1.760	1.23	104.36	2.30	109.15		
25	2.240	0.53	126.61	1.00	131.62		
26	2.820	0.22	149.22	0.25	220.80		
27	3.570	0.09	182.75	0.12	237.34		
28	4.380	0.01	424.50		119.84		
29	5.550	0.02	234.56		61.22		
30	7.050				22.75		
31	8.650				52.08		
32	10.700				34.50		
33	13.800				23.78		
34	17.500				15.97		
35	21.900				11.05		
36	28.200				7.09		
37	35.600				4.98		
38	43.700				3.75		
39	55.400				2.89		
40	70.400			0.09	2.07		

---------- 3225 ---------- PAGE 1

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: 2499.8999
DATE: 727
SOUNDING: 00000
ELEVATION: 1172.70 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.293 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		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3782.70	44.34				
12	0.105	2164.30	44.61				
13	0.136	1147.40	45.26				
14	0.173	618.70	45.99				
15	0.217	345.30	47.04				
16	0.280	184.45	47.65				
17	0.354	99.55	48.73				
18	0.435	56.23	49.31				
19	0.552	29.43	50.72				
20	0.702	15.52	52.98				
21	0.865	9.14	53.98	35.50	55.16		
22	1.100	4.82	57.60	18.10	60.07		
23	1.410	2.18	64.35	8.00	68.15		
24	1.760	0.96	74.63	3.20	84.28		
25	2.240	0.44	86.89	0.80	146.98		
26	2.820	0.16	115.97		985.23		
27	3.570	0.04	186.06		202.25		
28	4.380	0.01	337.21		83.43		
29	5.550		194.52		36.12		
30	7.050	0.13	27.61		20.14		
31	8.650				21.58		
32	10.700				15.71		
33	13.800				10.47		
34	17.500				6.71		
35	21.900				4.79		
36	28.200				3.31		
37	35.600				2.29		
38	43.700				1.64		
39	55.400				1.19		
40	70.400			0.09	1.92		

---------- 3226 ---------- PAGE 1

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
DATE: 727
SOUNDING: 00000
ELEVATION: 1172.40 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.474 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: 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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	5147.60	22.62				
12	0.105	3275.70	21.19				
13	0.136	1881.30	20.39				
14	0.173	1054.60	20.19				
15	0.217	588.30	20.66				
16	0.280	304.52	21.37				
17	0.354	154.30	22.19				
18	0.435	80.78	24.26				
19	0.552	38.80	26.42				
20	0.702	18.83	29.19				
21	0.865	10.65	30.54	41.30	31.24		
22	1.100	5.51	33.00	21.20	33.87		
23	1.410	2.49	36.89	9.80	37.29		
24	1.760	1.09	42.96	4.20	44.04		
25	2.240	0.49	50.66	1.90	51.72		
26	2.820	0.19	63.99	0.45	89.95		
27	3.570	0.03	155.79	0.15	126.69		
28	4.380		532.26	0.17	78.96		
29	5.550	0.01	121.85	0.03	193.42		
30	7.050		17.30		20.85		
31	8.650				43.39		
32	10.700				26.02		
33	13.800				18.32		
34	17.500				25.58		
35	21.900				36.83		
36	28.200			0.06	7.42		
37	35.600			0.09	3.77		
38	43.700			0.14	1.97		
39	55.400			0.16	1.20		
40	70.400			0.13	0.94		

---------- 3227 ---------- PAGE 1

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
DATE: 727
SOUNDING: 00000
ELEVATION: 1172.00 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.660 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		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2428.00	57.55				
12	0.105	1633.40	51.98				
13	0.136	1092.00	45.18				
14	0.173	763.70	38.60				
15	0.217	544.90	33.52				
16	0.280	374.92	28.68				
17	0.354	253.53	25.24				
18	0.435	170.12	22.77				
19	0.552	106.03	20.84				
20	0.702	63.62	19.98				
21	0.865	39.78	19.56	159.30	19.58		
22	1.100	22.83	19.72	90.00	19.92		
23	1.410	11.20	20.87	44.00	21.12		
24	1.760	5.26	23.19	20.60	23.52		
25	2.240	2.50	26.36	9.50	27.27		
26	2.820	1.02	31.90	3.62	34.51		
27	3.570	0.37	42.85	0.95	57.06		
28	4.380	0.13	58.91	0.05	280.66		
29	5.550	0.03	104.81		60.30		
30	7.050	0.13	26.67		19.84		
31	8.650				19.46		
32	10.700				14.72		
33	13.800				9.38		
34	17.500				6.79		
35	21.900				4.85		
36	28.200				3.32		
37	35.600				2.17		
38	43.700				1.47		
39	55.400				1.08		
40	70.400			0.14	1.36		

DATA SET: 3228

CLIENT: MINDECO
LOCATION: 2800 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: 2800.1001

DATE: 727
SOUNDING: 00000
ELEVATION: 1170.30 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.542 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		3.00 Hz GAIN: 7	
	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	18.97		
24	1.760	6.81	19.87	27.10	19.94		
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	36.91		
28	4.380	0.20	44.25	0.52	59.57		
29	5.550	0.04	88.05		82.95		
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				9.77		
35	21.900				6.58		
36	28.200				4.38		
37	35.600				3.27		
38	43.700				2.55		
39	55.400				1.66		
40	70.400			0.17	1.23		

DATA SET: 3229

CLIENT: MINDECO
LOCATION: 2900 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: 2900.1001

DATE: 727
SOUNDING: 00000
ELEVATION: 1168.50 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.541 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		3.00 Hz GAIN: 7	
	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	35.68				
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	6.87	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	36.16		
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
LOCATION: 3000 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: 3000.0000

DATE: 727
SOUNDING: 00000
ELEVATION: 1165.60 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.638 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		3.00 Hz GAIN: 7	
	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	22.11				
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	17.69		
23	1.410	14.41	17.96	58.10	17.86		
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	91.92		
30	7.050	0.13	26.80		24.97		
31	8.650			0.15	44.78		
32	10.700			0.12	36.16		
33	13.800			0.06	37.67		
34	17.500			0.05	25.29		
35	21.900			0.03	27.78		
36	28.200				8.89		
37	35.600				5.81		
38	43.700				3.53		
39	55.400				1.46		
40	70.400			0.14	1.37		

---------- 3400 ---------- PAGE 1

DATA SET: 3400

CLIENT: MINDECO
LOCATION: 0 3400E
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	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 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	2441.10	232.11				
12	0.105	783.20	343.42				
13	0.136	342.50	396.16				
14	0.173	184.10	403.34				
15	0.217	104.90	406.91				
16	0.280	59.80	394.67				
17	0.354	35.25	380.62				
18	0.435	21.20	369.34				
19	0.552	11.55	369.83				
20	0.702	7.12	348.09				
21	0.865	4.33	347.25	4.50	339.10		
22	1.100	2.39	359.40	2.40	358.10		
23	1.410	1.24	366.40	1.60	309.14		
24	1.760	0.60	399.11	0.80	329.46		
25	2.240	0.32	419.99	0.60	276.21		
26	2.820	0.09	576.65		251.55		
27	3.570	0.00	4808.78	0.05	652.65		
28	4.380		322.85		283.99		
29	5.550		350.17		479.02		
30	7.050				37.36		
31	8.650			0.24	51.66		
32	10.700			0.29	31.69		
33	13.800			0.29	20.80		
34	17.500			0.31	13.35		
35	21.900			0.34	8.69		
36	28.200			0.18	8.76		
37	35.600			0.11	8.31		
38	43.700			0.10	5.92		
39	55.400			0.01	23.03		
40	70.400			0.16	2.00		

---------- 3401 ---------- PAGE 1

DATA SET: 3401

CLIENT: MINDECO
LOCATION: 100 3400E
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	3.00 Hz	GAIN: 6	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:	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	3313.20	192.65				
12	0.105	998.90	297.10				
13	0.136	383.80	373.62				
14	0.173	216.70	368.12				
15	0.217	122.80	372.74				
16	0.280	69.62	362.84				
17	0.354	39.80	358.36				
18	0.435	23.17	354.13				
19	0.552	12.72	352.75				
20	0.702	7.38	346.12				
21	0.865	4.67	335.95	4.80	330.50		
22	1.100	2.41	363.65	3.00	314.26		
23	1.410	1.29	363.11	1.80	290.79		
24	1.760	0.65	384.98	0.90	309.90		
25	2.240	0.31	436.47	0.60	281.04		
26	2.820	0.09	639.26	0.50	211.28		
27	3.570	0.01	2352.20	0.35	181.47		
28	4.380		555.66	0.17	198.98		
29	5.550		164.50	0.30	92.99		
30	7.050				91.17		
31	8.650			0.42	36.20		
32	10.700			0.27	33.82		
33	13.800			0.31	20.24		
34	17.500			0.31	13.59		
35	21.900			0.36	8.51		
36	28.200			0.35	5.80		
37	35.600			0.44	3.34		
38	43.700			0.43	2.36		
39	55.400			0.41	1.63		
40	70.400			0.17	1.98		

---------- 3402 ---------- PAGE 1

DATA SET: 3402

CLIENT: MINDECO
LOCATION: 200 3400E
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	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
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:	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	3337.90	189.51				
12	0.105	1161.80	265.57				
13	0.136	519.50	301.84				
14	0.173	280.70	306.25				
15	0.217	157.40	312.28				
16	0.280	81.75	322.28				
17	0.354	44.12	329.61				
18	0.435	24.55	336.88				
19	0.552	12.98	344.22				
20	0.702	7.40	341.39				
21	0.865	4.15	359.30	3.20	428.12		
22	1.100	2.38	362.51	1.10	606.43		
23	1.410	1.19	378.80	0.20	1243.80		
24	1.760	0.55	425.42		637.25		
25	2.240	0.27	473.11		250.69		
26	2.820	0.15	471.31		159.39		
27	3.570	0.04	731.58		89.10		
28	4.380		549.30		56.07		
29	5.550		268.79		38.08		
30	7.050	0.13	107.21		21.28		
31	8.650				28.86		
32	10.700				18.81		
33	13.800				13.18		
34	17.500				8.37		
35	21.900				5.79		
36	28.200				3.09		
37	35.600				2.17		
38	43.700				1.48		
39	55.400				1.05		
40	70.400			0.19	1.82		

---------- 3403 ---------- PAGE 1

DATA SET: 3403

CLIENT: MINDECO
LOCATION: 300 3400E
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: Y: 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	3.00 Hz	GAIN: 6	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4390.80	162.39				
12	0.105	1860.70	199.59				
13	0.136	829.60	227.29				
14	0.173	402.00	247.98				
15	0.217	207.20	267.47				
16	0.280	98.17	293.46				
17	0.354	49.90	312.40				
18	0.435	25.10	341.50				
19	0.552	12.72	358.75				
20	0.702	6.47	383.52				
21	0.865	3.74	396.19	3.10	449.87		
22	1.100	1.79	450.95	1.70	466.73		
23	1.410	0.98	443.55	0.90	469.46		
24	1.760	0.38	560.00				
25	2.240	0.18	637.79		322.76		
26	2.820		1157.32	0.50	214.87		
27	3.570		752.64	0.22	247.77		
28	4.380		437.77	0.05	466.49		
29	5.550		378.28		169.52		
30	7.050				92.72		
31	8.650				134.71		
32	10.700			0.11	62.58		
33	13.800			0.06	61.52		
34	17.500			0.12	26.02		
35	21.900			0.13	17.07		
36	28.200			0.09	14.01		
37	35.600			0.13	7.70		
38	43.700			0.17	4.36		
39	55.400			0.21	2.61		
40	70.400			0.10	2.77		

---------- 3409 ---------- PAGE 1

DATA SET: 3409

CLIENT: MINDECO DATE: 729
LOCATION: 900 3400E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1228.50 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: 3400.0000 Y: 900.1000

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	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:	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	3669.90	180.98				
12	0.105	1492.20	238.33				
13	0.136	628.10	270.57				
14	0.173	309.40	291.98				
15	0.217	158.60	316.08				
16	0.280	76.28	343.37				
17	0.354	38.80	365.34				
18	0.435	20.70	383.99				
19	0.552	10.87	393.93				
20	0.702	6.15	392.90				
21	0.865	4.85	329.45	3.80	388.39		
22	1.100	2.85	327.04	2.00	414.14		
23	1.410	1.77	295.74	0.90	464.23		
24	1.760	1.08	275.99	0.30	548.28		
25	2.240	0.89	217.30		933.24		
26	2.820	0.69	171.83		257.40		
27	3.570	0.62	123.99		289.70		
28	4.380	0.64	84.52		148.05		
29	5.550	0.64	56.58		148.45		
30	7.050	0.13	109.07		34.00		
31	8.650				25.18		
32	10.700				15.47		
33	13.800				8.64		
34	17.500				6.06		
35	21.900				6.16		
36	28.200			0.22	8.04		
37	35.600			0.69	2.50		
38	43.700				3.94		
39	55.400				1.02		
40	70.400			0.06	3.98		

---------- 3410 ---------- PAGE 1

DATA SET: 3410

CLIENT: MINDECO DATE: 729
LOCATION: 1000 3400E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1222.10 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: 3400.0000 Y: 1000.0000

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
	11.60 AMPS	EM-37	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:	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	3802.70	174.74				
12	0.105	1482.20	227.07				
13	0.136	688.80	251.55				
14	0.173	349.80	265.99				
15	0.217	179.10	288.17				
16	0.280	84.18	317.89				
17	0.354	40.00	353.94				
18	0.435	19.92	389.42				
19	0.552	10.05	410.50				
20	0.702	5.60	413.48				
21	0.865	3.61	396.58	2.70	482.24		
22	1.100	1.91	422.21	1.20	575.56		
23	1.410	0.98	433.64	0.50	679.15		
24	1.760	0.41	520.44		1333.20		
25	2.240	0.20	581.24		366.16		
26	2.820	0.03	1547.81		197.14		
27	3.570		527.59		119.42		
28	4.380		292.19		92.21		
29	5.550		286.49		58.24		
30	7.050	0.13	109.21		28.36		
31	8.650			0.01	434.86		
32	10.700				82.70		
33	13.800				49.65		
34	17.500				16.98		
35	21.900				9.35		
36	28.200				6.09		
37	35.600				4.71		
38	43.700				3.38		
39	55.400				3.89		
40	70.400			0.12	2.52		

---------- 3411 ---------- PAGE 1

DATA SET: 3411

CLIENT: MINDECO DATE: 729
LOCATION: 1100 3400E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1219.00 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: 3400.0000 Y: 1100.3000

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: 6	3.00 Hz	GAIN: 6	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:	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	4537.20	156.22				
12	0.105	1780.70	202.08				
13	0.136	826.20	244.23				
14	0.173	331.50	277.27				
15	0.217	161.20	310.90				
16	0.280	74.40	347.14				
17	0.354	35.03	388.92				
18	0.435	16.73	440.14				
19	0.552	7.72	492.01				
20	0.702	4.50	481.13				
21	0.865	3.26	426.91	2.00	592.44		
22	1.100	1.91	424.63	1.00	653.68		
23	1.410	1.12	398.98	0.20	1258.18		
24	1.760	0.73	356.31	0.10	1340.85		
25	2.240	0.50	317.36				
26	2.820	0.28	307.33		471.45		
27	3.570	0.17	288.06		159.44		
28	4.380	0.04	581.81		106.01		
29	5.550		409.18		98.54		
30	7.050				31.79		
31	8.650				39.39		
32	10.700				32.24		
33	13.800				19.03		
34	17.500				12.78		
35	21.900				10.57		
36	28.200				10.76		
37	35.600				5.10		
38	43.700				3.38		
39	55.400				12.18		
40	70.400			0.14	2.20		

---------- 3412 ---------- PAGE 1

DATA SET: 3412

CLIENT: MINDECO DATE: 729
LOCATION: 1200 3400E SOUNDING: 00000
COUNTY: MONGOLIA ELEVATION: 1220.70 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: 1200.4000

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
	11.90 AMPS	EM-37	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:	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	4704.30	154.23				
12	0.105	2049.40	186.10				
13	0.136	907.10	212.96				
14	0.173	422.90	238.40				
15	0.217	202.10	270.44				
16	0.280	90.75	307.54				
17	0.354	42.17	347.53				
18	0.435	20.10	393.81				
19	0.552	9.27	440.49				
20	0.702	4.95	456.64				
21	0.865	3.13	443.84	2.50	516.35		
22	1.100	1.75	455.25	1.20	585.45		
23	1.410	0.93	456.75	0.80	504.98		
24	1.760	0.44	505.03	0.20	854.28		
25	2.240	0.22	554.82	0.30	451.19		
26	2.820	0.05	1026.30		284.76		
27	3.570		578.77		215.54		
28	4.380		313.50		140.49		
29	5.550		186.41		84.86		
30	7.050	0.13	111.08		32.79		
31	8.650				64.40		
32	10.700				40.44		
33	13.800				28.37		
34	17.500				15.07		
35	21.900				11.95		
36	28.200				7.46		
37	35.600				4.92		
38	43.700				22.30		
39	55.400				3.96		
40	70.400			0.06	3.80		

---------- 3413 ---------- PAGE 1

DATA SET: 3413

CLIENT: MINDECO
LOCATION: 1300 3400E
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: 1300.3000
DATE: 729
SOUNDING: 00000
ELEVATION: 1228.70 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

30.00 Hz	GAIN: 6	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
11.60 AMPS	EM-37	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3438.60	186.86				
12	0.105	1340.20	242.84				
13	0.136	606.20	273.91				
14	0.173	300.20	294.54				
15	0.217	153.50	319.38				
16	0.280	73.97	346.48				
17	0.354	36.53	376.04				
18	0.435	18.52	408.80				
19	0.552	8.98	442.65				
20	0.702	5.22	433.04				
21	0.865	3.28	422.75	2.80	470.69		
22	1.100	1.92	420.74	1.40	519.35		
23	1.410	1.01	425.01	0.70	542.69		
24	1.760	0.47	475.15	0.40	529.08		
25	2.240	0.28	464.45				
26	2.820	0.07	761.12		529.34		
27	3.570				152.60		
28	4.380		456.07		287.30		
29	5.550		186.16		92.46		
30	7.050				27.90		
31	8.650				20.18		
32	10.700				15.30		
33	13.800				13.73		
34	17.500				22.95		
35	21.900			0.26	10.51		
36	28.200			0.25	7.14		
37	35.600				4.13		
38	43.700				1.89		
39	55.400			0.19	2.75		
40	70.400			0.19	1.83		

---------- 3414 ---------- PAGE 1

DATA SET: 3414

CLIENT: MINDECO
LOCATION: 1400 3400E
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: 1400.0000
DATE: 729
SOUNDING: 00000
ELEVATION: 1223.30 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	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 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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3462.10	182.80				
12	0.105	1198.10	257.15				
13	0.136	515.60	299.84				
14	0.173	266.30	313.51				
15	0.217	139.40	334.67				
16	0.280	71.10	349.60				
17	0.354	38.05	359.59				
18	0.435	20.17	379.51				
19	0.552	10.25	398.12				
20	0.702	5.75	399.22				
21	0.865	3.95	367.01	3.50	398.61		
22	1.100	2.15	383.42	1.80	431.53		
23	1.410	1.27	358.50	1.20	372.31		
24	1.760	0.68	365.01	0.50	448.05		
25	2.240	0.45	332.65	0.40	359.82		
26	2.820	0.35	263.10	0.11	415.65		
27	3.570	0.43	155.17		648.83		
28	4.380	0.44	104.75				
29	5.550	0.51	63.58		144.22		
30	7.050	0.13	105.96		32.34		
31	8.650			0.22	54.43		
32	10.700			0.10	64.07		
33	13.800				53.33		
34	17.500				15.32		
35	21.900				6.35		
36	28.200				3.62		
37	35.600				4.41		
38	43.700			0.07	7.22		
39	55.400				3.07		
40	70.400			0.22	1.62		

---------- 3415 ---------- PAGE 1

DATA SET: 3415

CLIENT: MINDECO
LOCATION: 1500 3400E
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: 1501.5000
DATE: 730
SOUNDING: 00000
ELEVATION: 1229.70 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

30.00 Hz	GAIN: 6	3.00 Hz	GAIN: 6	3.00 Hz	GAIN: 7
12.20 AMPS	EM-37	12.20 AMPS	EM-37	1.00 AMPS	EM-37
COIL:	100.0 m^2	COIL:	100.0 m^2	COIL:	100.0 m^2
RAMP:	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	2139.20	265.18				
12	0.105	815.80	349.66				
13	0.136	389.20	380.63				
14	0.173	202.40	396.16				
15	0.217	112.60	406.09				
16	0.280	60.22	410.98				
17	0.354	32.70	418.67				
18	0.435	18.20	427.80				
19	0.552	10.02	425.24				
20	0.702	6.12	402.82				
21	0.865	3.82	394.96	3.70	404.24		
22	1.100	2.33	382.45	2.00	423.44		
23	1.410	1.16	400.78	1.40	353.56		
24	1.760	0.71	373.24	0.20	868.58		
25	2.240	0.37	398.88				
26	2.820	0.17	441.66		305.40		
27	3.570	0.08	509.84		328.27		
28	4.380	0.01	1379.14		113.24		
29	5.550	0.01	923.18		82.40		
30	7.050				39.09		
31	8.650				90.93		
32	10.700				59.71		
33	13.800				56.12		
34	17.500				47.15		
35	21.900				28.90		
36	28.200				17.79		
37	35.600			0.08	13.40		
38	43.700			0.06	9.26		
39	55.400			0.03	10.80		
40	70.400			0.12	2.60		

---------- 3416 ---------- PAGE 1

DATA SET: 3416

CLIENT: MINDECO
LOCATION: 1600 3400E
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: 1602.0000
DATE: 730
SOUNDING: 00000
ELEVATION: 1226.10 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: 6	3.00 Hz	GAIN: 6	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

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	1783.90	296.04				
12	0.105	574.00	437.16				
13	0.136	267.60	483.25				
14	0.173	145.00	489.38				
15	0.217	85.70	481.81				
16	0.280	49.33	464.34				
17	0.354	28.57	453.03				
18	0.435	16.95	463.67				
19	0.552	9.52	435.17				
20	0.702	5.93	407.32				
21	0.865	3.60	406.39	3.00	459.81		
22	1.100	2.10	405.40	1.80	449.28		
23	1.410	1.08	415.73	0.80	507.81		
24	1.760	0.60	412.99	0.20	859.06		
25	2.240	0.36	401.78		943.76		
26	2.820	0.14	496.15		249.34		
27	3.570	0.09	474.13		176.26		
28	4.380	0.02	939.29		127.48		
29	5.550		2300.78		89.66		
30	7.050				33.66		
31	8.650				60.37		
32	10.700				84.59		
33	13.800				38.75		
34	17.500				20.63		
35	21.900				16.25		
36	28.200				7.50		
37	35.600				5.73		
38	43.700				3.37		
39	55.400				2.67		
40	70.400			0.01	11.47		

DATA SET: 3417

CLIENT: MINDECO
LOCATION: 1700 3400E
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: 1701.9000
DATE: 730
SOUNDING: 00000
ELEVATION: 1231.00 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: 7		3.00 Hz GAIN: 7		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: 58.0 muSEC		RAMP: 58.0 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	3403.40	310.57				
12	0.105	1122.20	451.21				
13	0.136	536.50	490.47				
14	0.173	299.10	487.36				
15	0.217	179.10	475.67				
16	0.280	102.62	459.78				
17	0.354	61.72	437.50				
18	0.435	35.40	438.20				
19	0.552	19.05	442.39				
20	0.702	11.52	421.83				
21	0.865	7.15	415.06	6.30	452.48		
22	1.100	4.30	405.71	4.00	425.75		
23	1.410	2.30	405.30	1.70	495.79		
24	1.760	1.40	378.84	0.90	508.61		
25	2.240	0.80	380.75	0.30	732.17		
26	2.820	0.46	365.25	0.35	439.83		
27	3.570	0.19	447.55		284.44		
28	4.380	0.17	339.63		167.83		
29	5.550	0.01	1473.46	0.10	317.45		
30	7.050				47.61		
31	8.650				86.27		
32	10.700				55.50		
33	13.800				31.23		
34	17.500				22.79		
35	21.900				13.97		
36	28.200				10.93		
37	35.600				9.32		
38	43.700				7.55		
39	55.400				4.42		
40	70.400			0.17	3.25		

DATA SET: 3418

CLIENT: MINDECO
LOCATION: 1800 3400E
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: 1798.6000
DATE: 730
SOUNDING: 00000
ELEVATION: 1222.50 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: 7		3.00 Hz GAIN: 7		3.00 Hz GAIN: 7	
	12.20 AMPS EM-37		12.20 AMPS EM-37		1.00 AMPS EM-37	
	COIL: 100.0 m^2		COIL: 100.0 m^2		COIL: 100.0 m^2	
	RAMP: 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	3652.80	294.66				
12	0.105	1175.20	435.16				
13	0.136	576.60	464.93				
14	0.173	321.30	462.13				
15	0.217	189.40	455.78				
16	0.280	107.08	444.53				
17	0.354	61.83	434.65				
18	0.435	35.70	433.37				
19	0.552	19.85	428.09				
20	0.702	11.75	414.17				
21	0.865	7.31	406.76	5.60	486.79		
22	1.100	4.30	403.51	4.40	397.38		
23	1.410	2.23	411.49	1.90	457.86		
24	1.760	1.30	395.87	0.60	662.85		
25	2.240	0.70	413.94	0.60	458.74		
26	2.820	0.40	400.18		369.96		
27	3.570	0.16	509.84		260.25		
28	4.380	0.10	479.69		226.75		
29	5.550	0.05	470.33		107.98		
30	7.050	0.13	179.28		40.12		
31	8.650				713.91		
32	10.700				89.86		
33	13.800				81.50		
34	17.500				39.59		
35	21.900				35.01		
36	28.200				12.84		
37	35.600				7.93		
38	43.700				4.94		
39	55.400				3.01		
40	70.400			0.04	8.47		

DATA SET: 3419

CLIENT: MINDECO
LOCATION: 1900 3400E
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: 1900.0000
DATE: 730
SOUNDING: 00000
ELEVATION: 1217.10 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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4100.60	269.80				
12	0.105	1497.20	366.23				
13	0.136	752.40	385.08				
14	0.173	423.20	380.38				
15	0.217	245.70	378.98				
16	0.280	138.65	370.08				
17	0.354	78.72	365.92				
18	0.435	45.78	363.16				
19	0.552	25.37	359.46				
20	0.702	14.90	349.64				
21	0.865	9.33	341.91	9.30	343.31		
22	1.100	5.34	345.43	4.90	365.81		
23	1.410	2.92	340.03	2.50	377.12		
24	1.760	1.68	330.01	1.60	340.92		
25	2.240	0.98	327.14	0.60	453.71		
26	2.820	0.55	319.12		628.29		
27	3.570	0.34	295.79		204.53		
28	4.380	0.17	321.23		154.43		
29	5.550	0.04	575.19		83.36		
30	7.050				39.16		
31	8.650			0.10	152.12		
32	10.700			0.12	93.75		
33	13.800			0.06	97.65		
34	17.500				216.47		
35	21.900			0.03	72.02		
36	28.200				13.32		
37	35.600				8.41		
38	43.700				6.79		
39	55.400				3.16		
40	70.400			0.06	6.40		

DATA SET: 3420

CLIENT: MINDECO
LOCATION: 2000 3400E
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: 2000.3000
DATE: 730
SOUNDING: 00000
ELEVATION: 1208.30 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: 7		3.00 Hz GAIN: 7		3.00 Hz GAIN: 7	
	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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4137.30	269.69				
12	0.105	1538.60	351.62				
13	0.136	798.90	372.04				
14	0.173	459.70	361.97				
15	0.217	273.90	354.45				
16	0.280	154.73	345.89				
17	0.354	86.80	344.77				
18	0.435	49.58	346.27				
19	0.552	26.83	348.31				
20	0.702	15.10	348.47				
21	0.865	9.21	346.79	9.40	342.76		
22	1.100	5.13	356.76	5.00	362.92		
23	1.410	2.80	351.62	2.80	351.62		
24	1.760	1.51	356.30	1.90	305.70		
25	2.240	0.96	333.50	1.20	287.41		
26	2.820	0.41	393.09	0.55	321.86		
27	3.570	0.12	593.17	0.08	822.67		
28	4.380	0.07	581.24		1102.01		
29	5.550		2313.54		150.95		
30	7.050				58.73		
31	8.650			0.17	107.39		
32	10.700			0.20	67.06		
33	13.800			0.08	81.06		
34	17.500			0.33	21.16		
35	21.900			0.28	16.34		
36	28.200			0.04	38.22		
37	35.600			0.07	18.13		
38	43.700			0.13	8.38		
39	55.400			0.17	4.84		
40	70.400			0.13	3.84		

3421 PAGE 1

DATA SET: 3421

CLIENT: MINDECO
LOCATION: 2100 3400E
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: 2101.8000
DATE: 730
SOUNDING: 00000
ELEVATION: 1203.90 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.504 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	3.00 Hz	3.00 Hz
	GAIN: 5	GAIN: 5	GAIN: 7
	11.90 AMPS EM-37	11.90 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2077.80	167.53				
12	0.105	1016.20	187.14				
13	0.136	519.70	194.48				
14	0.173	275.60	199.80				
15	0.217	148.40	209.31				
16	0.280	75.15	219.70				
17	0.354	38.20	233.86				
18	0.435	19.85	250.16				
19	0.552	9.90	265.69				
20	0.702	5.20	278.37				
21	0.865	3.16	277.70	3.00	288.05		
22	1.100	1.80	281.45	1.30	349.64		
23	1.410	0.91	291.94	0.90	294.09		
24	1.760	0.51	288.33	0.40	339.02		
25	2.240	0.32	272.26	0.40	234.63		
26	2.820	0.13	334.74		624.79		
27	3.570	0.05	397.03		671.60		
28	4.380	0.05	302.40		158.65		
29	5.550	0.05	195.62	0.03	310.53		
30	7.050	0.13	69.09		26.28		
31	8.650				40.57		
32	10.700				27.23		
33	13.800				18.53		
34	17.500				11.22		
35	21.900				7.77		
36	28.200				5.48		
37	35.600				4.29		
38	43.700				3.42		
39	55.400				2.26		
40	70.400			0.25	0.98		

3422 PAGE 1

DATA SET: 3422

CLIENT: MINDECO
LOCATION: 2200 3400E
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: 2200.6001
DATE: 730
SOUNDING: 00000
ELEVATION: 1185.70 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 7.629 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	3.00 Hz	3.00 Hz
	GAIN: 5	GAIN: 5	GAIN: 7
	11.90 AMPS EM-37	11.90 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	54.0 muSEC	54.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	4536.90	99.54				
12	0.105	2117.70	114.70				
13	0.136	948.90	130.19				
14	0.173	457.10	142.60				
15	0.217	232.90	154.99				
16	0.280	110.05	170.37				
17	0.354	52.12	190.10				
18	0.435	25.80	210.05				
19	0.552	11.98	234.03				
20	0.702	6.12	249.58				
21	0.865	3.48	260.41	3.20	275.92		
22	1.100	1.77	284.62	1.30	349.64		
23	1.410	0.84	307.94	0.50	435.18		
24	1.760	0.38	350.82	0.20	538.16		
25	2.240	0.20	372.45	0.10	591.22		
26	2.820	0.11	358.58	0.05	624.79		
27	3.570	0.04	490.94		203.40		
28	4.380	0.01	735.39		83.91		
29	5.550		571.99		123.23		
30	7.050	0.13	59.09		27.07		
31	8.650				175.54		
32	10.700				58.73		
33	13.800				31.81		
34	17.500				23.35		
35	21.900				20.22		
36	28.200				13.03		
37	35.600				7.86		
38	43.700				7.02		
39	55.400				7.76		
40	70.400			0.16	1.30		

3423 PAGE 1

DATA SET: 3423

CLIENT: MINDECO
LOCATION: 2300 3400E
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: 2300.8999
DATE: 730
SOUNDING: 00000
ELEVATION: 1182.80 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 6.221 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	3.00 Hz	3.00 Hz
	GAIN: 3	GAIN: 5	GAIN: 7
	11.70 AMPS EM-37	11.70 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	54.0 muSEC	54.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2947.60	52.07				
12	0.105	1725.90	51.58				
13	0.136	911.40	52.48				
14	0.173	475.40	54.51				
15	0.217	247.00	58.48				
16	0.280	117.92	63.84				
17	0.354	55.42	71.60				
18	0.435	27.25	79.47				
19	0.552	12.35	89.96				
20	0.702	5.45	105.86				
21	0.865	3.10	110.37	11.20	118.35		
22	1.100	1.52	123.62	5.00	140.83		
23	1.410	0.62	147.95	2.30	155.57		
24	1.760	0.24	187.00	0.90	195.22		
25	2.240	0.11	217.71	0.40	231.99		
26	2.820	0.04	273.22		211.28		
27	3.570	0.02	334.27		104.58		
28	4.380		844.90		125.35		
29	5.550		107.90		105.01		
30	7.050	0.13	27.46		26.77		
31	8.650				43.39		
32	10.700				31.52		
33	13.800				20.69		
34	17.500				12.30		
35	21.900				9.61		
36	28.200				6.62		
37	35.600				6.21		
38	43.700				4.13		
39	55.400				3.50		
40	70.400			0.09	1.87		

3424 PAGE 1

DATA SET: 3424

CLIENT: MINDECO
LOCATION: 2400 3400E
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: 2401.1001
DATE: 730
SOUNDING: 00000
ELEVATION: 1181.50 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 8.596 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	3.00 Hz	3.00 Hz
	GAIN: 4	GAIN: 5	GAIN: 7
	11.40 AMPS EM-37	11.40 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	51.0 muSEC	51.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3333.90	74.83				
12	0.105	1989.60	73.20				
13	0.136	1175.10	69.11				
14	0.173	716.90	64.67				
15	0.217	446.50	61.48				
16	0.280	259.67	58.84				
17	0.354	148.45	57.92				
18	0.435	84.82	58.16				
19	0.552	44.00	60.17				
20	0.702	22.10	64.95				
21	0.865	12.17	69.19	23.90	70.18		
22	1.100	5.94	77.73	11.40	79.90		
23	1.410	2.49	91.36	4.70	94.95		
24	1.760	1.04	109.76	1.80	120.87		
25	2.240	0.53	119.07	0.90	132.79		
26	2.820	0.22	144.65	0.22	222.76		
27	3.570	0.08	193.38		223.20		
28	4.380	0.02	304.66		216.73		
29	5.550		555.86		75.44		
30	7.050	0.26	26.82		22.95		
31	8.650				54.75		
32	10.700				29.68		
33	13.800				21.29		
34	17.500				11.66		
35	21.900				10.39		
36	28.200				6.29		
37	35.600				4.17		
38	43.700				3.62		
39	55.400				2.46		
40	70.400			0.17	1.23		

DATA SET: 3425

CLIENT: MINDECO
LOCATION: 2500 3400E
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: 2500.6001
DATE: 730
SOUNDING: 00000
ELEVATION: 1180.70 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 7.002 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		3.00 Hz GAIN: 7	
	11.60 AMPS EM-37		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	
CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3297.20	48.04				
12	0.105	1985.60	46.71				
13	0.136	1145.40	44.80				
14	0.173	683.00	42.57				
15	0.217	417.10	41.00				
16	0.280	241.82	39.33				
17	0.354	138.25	38.71				
18	0.435	79.03	38.86				
19	0.552	41.03	40.18				
20	0.702	19.85	44.46				
21	0.865	10.75	47.90	41.10	49.46		
22	1.100	5.10	54.84	19.00	57.50		
23	1.410	2.07	65.85	7.40	70.97		
24	1.760	0.80	83.32	2.90	88.98		
25	2.240	0.33	104.07	1.00	125.22		
26	2.820	0.17	109.98	0.35	167.86		
27	3.570	0.02	304.05	0.20	165.07		
28	4.380	0.02	194.16				
29	5.550	0.01	170.31		65.77		
30	7.050	0.26	17.09		27.45		
31	8.650				68.49		
32	10.700				31.34		
33	13.800				18.21		
34	17.500				10.70		
35	21.900				8.16		
36	28.200				5.21		
37	35.600				3.92		
38	43.700				4.03		
39	55.400				2.14		
40	70.400			0.15	1.35		

DATA SET: 3426

CLIENT: MINDECO
LOCATION: 2600 3400E
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: 2597.2000
DATE: 730
SOUNDING: 00000
ELEVATION: 1180.00 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 7.582 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: 2		3.00 Hz GAIN: 4		3.00 Hz GAIN: 7	
	11.60 AMPS EM-37		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: 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	5024.60	22.85				
12	0.105	3112.70	21.81				
13	0.136	1747.70	21.30				
14	0.173	945.30	21.59				
15	0.217	522.00	22.24				
16	0.280	265.02	23.31				
17	0.354	128.52	24.35				
18	0.435	77.50	24.80				
19	0.552	42.03	24.91				
20	0.702	22.28	25.94				
21	0.865	13.54	25.87	52.70	26.40		
22	1.100	7.26	27.30	27.90	28.04		
23	1.410	3.38	29.92	13.10	30.55		
24	1.760	1.52	34.22	5.80	35.31		
25	2.240	0.69	40.09	2.40	44.01		
26	2.820	0.26	50.84	0.90	56.34		
27	3.570	0.07	81.17	0.12	142.25		
28	4.380		333.39		180.99		
29	5.550		107.29		33.11		
30	7.050		16.98		17.29		
31	8.650				52.27		
32	10.700				22.91		
33	13.800				16.98		
34	17.500				16.02		
35	21.900				7.89		
36	28.200				7.18		
37	35.600				4.13		
38	43.700				3.55		
39	55.400				2.25		
40	70.400			0.16	0.82		

DATA SET: 3427

CLIENT: MINDECO
LOCATION: 2700 3400E
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: 2697.3999
DATE: 730
SOUNDING: 00000
ELEVATION: 1178.60 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 5.310 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		3.00 Hz GAIN: 7	
	11.00 AMPS EM-37		11.00 AMPS EM-37		1.00 AMPS EM-37	
	COIL: 100.0 m^2		COIL: 100.0 m^2		COIL: 100.0 m^2	
	RAMP: 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	3187.40	47.43				
12	0.105	1721.90	49.58				
13	0.136	932.00	49.62				
14	0.173	573.20	46.18				
15	0.217	390.30	41.37				
16	0.280	268.10	35.44				
17	0.354	187.23	30.52				
18	0.435	131.27	26.74				
19	0.552	86.75	23.54				
20	0.702	55.75	21.56				
21	0.865	37.76	20.01	155.60	19.65		
22	1.100	23.70	19.01	96.20	18.82		
23	1.410	13.07	18.61	53.40	18.34		
24	1.760	6.89	19.14	28.60	18.67		
25	2.240	3.61	20.38	14.30	20.52		
26	2.820	1.61	23.25	6.47	23.16		
27	3.570	0.59	30.83	2.35	30.93		
28	4.380	0.21	41.94	0.77	44.61		
29	5.550	0.03	109.74	0.12	100.77		
30	7.050				28.33		
31	8.650				66.10		
32	10.700				46.00		
33	13.800				27.91		
34	17.500				27.72		
35	21.900				22.26		
36	28.200				14.82		
37	35.600				8.37		
38	43.700				21.16		
39	55.400			0.05	4.29		
40	70.400			0.12	1.49		

DATA SET: 3428

CLIENT: MINDECO
LOCATION: 2800 3400E
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: 2798.1001
DATE: 730
SOUNDING: 00000
ELEVATION: 1176.00 m
EQUIPMENT: Geonics PROTEM

FITTING ERROR: 4.505 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	
	11.60 AMPS EM-37		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: 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	3367.60	75.20				
12	0.105	2050.20	72.59				
13	0.136	1269.40	66.41				
14	0.173	859.20	57.98				
15	0.217	618.00	50.08				
16	0.280	447.40	41.42				
17	0.354	328.55	34.50				
18	0.435	244.62	29.04				
19	0.552	173.52	24.39				
20	0.702	120.50	21.71				
21	0.865	87.01	18.86	173.80	18.91		
22	1.100	58.40	17.14	115.60	17.25		
23	1.410	34.78	15.93	68.70	16.07		
24	1.760	19.95	15.50	39.60	15.57		
25	2.240	11.02	15.93	21.60	16.15		
26	2.820	5.28	17.33	10.20	17.73		
27	3.570	2.24	20.79	3.97	22.50		
28	4.380	0.86	27.27	1.45	30.44		
29	5.550	0.24	42.28	0.08	146.77		
30	7.050				26.61		
31	8.650				29.71		
32	10.700				20.68		
33	13.800				14.63		
34	17.500				8.90		
35	21.900				6.30		
36	28.200				4.35		
37	35.600				3.24		
38	43.700				2.40		
39	55.400				1.76		
40	70.400			0.20	1.12		

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DATA SET: 3429

CLIENT: MINDECO
LOCATION: 2900 3400E
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: 2900.6001
DATE: 730
SOUNDING: 00000
ELEVATION: 1176.20 m
EQUIPMENT: Geonics PROTEM

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	3.00 Hz	3.00 Hz
GAIN:	3	5	7
	11.30 AMPS EM-37	11.30 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	52.0 muSEC	52.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	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	0.136	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	25.84				
18	0.435	172.68	22.68				
19	0.552	114.45	19.92				
20	0.702	74.90	18.03				
21	0.865	51.36	16.59	205.30	16.63		
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	8.650				269.20		
32	10.700				37.88		
33	13.800				28.49		
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		

---------- 3430 ---------- PAGE 1

DATA SET: 3430

CLIENT: MINDECO
LOCATION: 3000 3400E
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)
SOURDING COORDINATES: X: 3400.0000 Y: 3000.5000
DATE: 730
SOUNDING: 00000
ELEVATION: 1174.70 m
EQUIPMENT: Geonics PROTEM

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	3.00 Hz	3.00 Hz
GAIN:	3	5	7
	11.60 AMPS EM-37	11.60 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	52.0 muSEC	52.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	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	0.136	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	8.650				49.55		
32	10.700				27.76		
33	13.800				16.44		
34	17.500				10.70		
35	21.900				8.79		
36	28.200				6.51		
37	35.600				6.84		
38	43.700				4.43		
39	55.400				2.85		
40	70.400			0.16	1.28		

---------- 3621 ---------- PAGE 1

DATA SET: 3621

CLIENT: MINDECO
LOCATION: 2100 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: 2099.8000
DATE: 801
SOUNDING: 00000
ELEVATION: 1176.50 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	3.00 Hz	3.00 Hz
	GAIN: 5	GAIN: 5	GAIN: 7
	12.30 AMPS EM-37	12.30 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	52.0 muSEC	52.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2515.00	150.79				
12	0.105	1084.60	183.18				
13	0.136	524.80	197.53				
14	0.173	278.20	202.98				
15	0.217	145.90	216.42				
16	0.280	71.53	232.12				
17	0.354	35.28	252.11				
18	0.435	18.00	272.97				
19	0.552	8.62	297.75				
20	0.702	4.95	294.07				
21	0.865	2.80	307.73	2.50	332.53		
22	1.100	1.48	327.83	1.30	357.44		
23	1.410	0.69	358.91	0.60	393.96		
24	1.760	0.33	394.00	0.10	873.32		
25	2.240	0.22	357.31	0.20	380.75		
26	2.820	0.06	565.62	0.08	487.43		
27	3.570	0.04	548.61		112.88		
28	4.380	0.01	1058.23		143.62		
29	5.550				73.37		
30	7.050	0.26	44.78		23.02		
31	8.650				30.89		
32	10.700				23.19		
33	13.800				18.94		
34	17.500				15.80		
35	21.900				13.02		
36	28.200				8.53		
37	35.600				4.81		
38	43.700				2.45		
39	55.400				2.09		
40	70.400			0.25	0.98		

---------- 3622 ---------- PAGE 1

DATA SET: 3622

CLIENT: MINDECO
LOCATION: 2200 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: 2199.8000
DATE: 801
SOUNDING: 00000
ELEVATION: 1174.80 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	3.00 Hz	3.00 Hz
	GAIN: 5	GAIN: 5	GAIN: 7
	12.40 AMPS EM-37	12.40 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	57.0 muSEC	57.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	2632.60	147.05				
12	0.105	1330.20	160.74				
13	0.135	727.80	159.70				
14	0.173	410.00	157.58				
15	0.217	232.80	159.35				
16	0.280	121.28	164.13				
17	0.354	62.62	172.88				
18	0.435	33.33	182.02				
19	0.552	16.25	196.25				
20	0.702	8.43	207.41				
21	0.865	4.68	219.68	4.20	236.57		
22	1.100	2.35	242.17	2.20	253.06		
23	1.410	1.19	250.92	0.90	302.29		
24	1.760	0.56	278.41	0.50	300.29		
25	2.240	0.31	285.82				
26	2.820	0.14	319.46	0.12	348.63		
27	3.570	0.09	288.55		124.85		
28	4.380	0.03	400.29	0.03	476.80		
29	5.550	0.03	282.64		73.77		
30	7.050	0.13	71.92		20.04		
31	8.650				36.48		
32	10.700				36.05		
33	13.800				17.75		
34	17.500				12.78		
35	21.900				8.25		
36	28.200				6.12		
37	35.600				4.95		
38	43.700				3.71		
39	55.400				2.78		
40	70.400			0.20	1.18		

---------- 3623 ---------- PAGE 1

DATA SET: 3623

CLIENT: MINDECO
LOCATION: 2300 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: 2299.1001
DATE: 801
SOUNDING: 00000
ELEVATION: 1172.90 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	3.00 Hz	3.00 Hz
	GAIN: 3	GAIN: 5	GAIN: 7
	12.50 AMPS EM-37	12.50 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	60.0 muSEC	60.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3789.50	46.02				
12	0.105	1727.00	53.89				
13	0.136	669.60	67.36				
14	0.173	250.70	87.27				
15	0.217	97.20	113.81				
16	0.280	36.95	144.62				
17	0.354	15.15	177.66				
18	0.435	6.72	211.09				
19	0.552	2.75	255.92				
20	0.702	1.75	235.94				
21	0.865	1.04	238.90	2.30	355.36		
22	1.100	0.43	299.79	0.80	499.39		
23	1.410	0.14	416.96	0.50	449.69		
24	1.760	0.03	781.73	0.20	556.10		
25	2.240	0.01	1125.34		610.93		
26	2.820	0.00	1887.81		1024.86		
27	3.570		258.45	0.03	693.99		
28	4.380	0.02	220.75	0.05	301.98		
29	5.550				97.18		
30	7.050	0.26	17.96		23.82		
31	8.650				58.22		
32	10.700				60.69		
33	13.800				32.87		
34	17.500				30.19		
35	21.900				16.70		
36	28.200				11.11		
37	35.600				8.84		
38	43.700				6.98		
39	55.400				3.86		
40	70.400			0.09	1.95		

---------- 3624 ---------- PAGE 1

DATA SET: 3624

CLIENT: MINDECO
LOCATION: 2400 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: 2399.1001
DATE: 801
SOUNDING: 00000
ELEVATION: 1169.80 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	3.00 Hz	3.00 Hz
	GAIN: 3	GAIN: 5	GAIN: 7
	12.30 AMPS EM-37	12.30 AMPS EM-37	1.00 AMPS EM-37
COIL:	100.0 m^2	100.0 m^2	100.0 m^2
RAMP:	55.0 muSEC	55.0 muSEC	130.0 muSEC
SHIFT:	0.0 muSEC	0.0 muSEC	0.0 muSEC

CHNL	T (mSEC)	mVOLT	RHO-A	mVOLT	RHO-A	mVOLT	RHO-A
11	0.085	3767.40	45.71				
12	0.105	2469.10	42.01				
13	0.136	1564.20	37.85				
14	0.173	970.20	35.03				
15	0.217	587.30	33.94				
16	0.280	321.67	33.81				
17	0.354	169.90	35.08				
18	0.435	89.10	37.30				
19	0.552	42.28	40.95				
20	0.702	18.98	47.65				
21	0.865	10.01	52.23	38.30	53.91		
22	1.100	4.35	63.41	16.40	65.96		
23	1.410	1.64	79.97	5.60	88.87		
24	1.760	0.61	103.81	1.80	127.15		
25	2.240	0.27	123.70	0.70	165.17		
26	2.820	0.09	171.30		487.43		
27	3.570	0.03	272.46		330.07		
28	4.380				143.62		
29	5.550		92.09		73.37		
30	7.050				24.14		
31	8.650				51.52		
32	10.700				34.13		
33	13.800				23.53		
34	17.500				15.03		
35	21.900				13.02		
36	28.200				9.66		
37	35.600				6.42		
38	43.700				4.35		
39	55.400				3.82		
40	70.400			0.14	1.43		

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	4692.70	39.48				
12	0.105	2879.80	37.91				
13	0.136	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	0.865	14.79	40.26	57.60	41.07		
22	1.100	6.43	48.86	24.40	50.61		
23	1.410	2.45	61.20	9.00	64.77		
24	1.760	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	180.20	0.05	298.75		
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				24.82		
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				2.71		
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: 1		3.00 Hz GAIN: 3		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	0.136	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	59.58	19.36				
19	0.552	30.65	20.14				
20	0.702	15.88	21.30				
21	0.865	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	1.760	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	0.00	218.39	0.20	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				51.62		
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	2872.70	54.76				
12	0.105	1757.90	52.68				
13	0.136	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	23.76				
18	0.435	217.10	20.60				
19	0.552	145.35	17.98				
20	0.702	93.90	16.41				
21	0.865	64.32	15.11	258.30	15.10		
22	1.100	38.74	14.76	154.30	14.80		
23	1.410	20.46	14.87	81.90	14.86		
24	1.760	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	2.85	29.20		
28	4.380	0.27	38.52	1.20	35.91		
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: 2798.6001
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	
	12.20 AMPS EM-57		12.20 AMPS EM-37		1.00 AMPS EM-37	
	COIL: 100.0 m^2		COIL: 100.0 m^2		COIL: 100.0 m^2	
	RAMP: 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	0.136	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	0.865	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	1.760	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	12.53		
40	70.400			0.17	1.28		

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DATA SET: 3629

CLIENT: MINDECO
LOCATION: 2900 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: 2899.1001
DATE: 801
SOUNDING: 00000
ELEVATION: 1159.50 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: 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 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	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	219.07	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	2.34	11.37	9.20	11.71		
26	2.820	1.12	12.61	4.25	13.04		
27	3.570	0.48	15.00	2.03	14.48		
28	4.380	0.22	17.43	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	17.500				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	0.90		

---------- 3630 ---------- PAGE 1

DATA SET: 3630

CLIENT: MINDECO
LOCATION: 3000 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: 2999.2000
DATE: 801
SOUNDING: 00000
ELEVATION: 1157.80 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: 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 m^2	COIL:	100.0 m^2	COIL:	100.0 m^2
	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	15.90				
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	13.41		
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				27.87		
34	17.500				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				2.90		
40	70.400			0.13	0.95		