



Wojewódzki Inspektorat Ochrony Środowiska w Katowicach
Pracownia Analiz Manualnych, Instrumentalnych, Hydrobiologicznych,
Mikrobiologicznych oraz Pomiarów Terenowych i Pobierania Próbek
w Bielsku-Białej

43-316 Bielsko-Biała, ul. Partyzantów 117; fax: (33) 812-49-30; tel: (33) 812-30-37, (33) 812-44-92
e-mail: bielsko@katowice.pios.gov.pl

Nr sprawy: LB.7072.3.2012
PROTOKÓŁ Z POMIARÓW nr 36/13/2012/02/PEM

SPRAWOZDANIE Z BADAŃ nr: 494/2012, str. 1/5

SPRAWOZDANIE Z MONITORINGOWEGO POMIARU PÓL
ELEKTROMAGNETYCZNYCH nr: 494/2012

Instalacja: brak;

Miejsce pomiarów: P-2, Mysłowice, ul. Laryska;

Temat: Pomiary monitoringowe poziomów pól elektromagnetycznych w przedziale częstotliwości
100 kHz – 3 GHz (składowej *elektrycznej* E) w środowisku;

Data oraz godzina wykonania pomiarów: 03.08.2012, godzina 10:00-12:00;

Pora wykonania pomiarów : dnia.

*Niniejsze sprawozdanie, wraz z załącznikami nie może być powielane inaczej jak tylko w całości.
Prezentowane wyniki badań odnoszą się wyłącznie do badanych obiektów.*

1. PODSTAWA BADAŃ

Podstawę realizacji przedmiotowych badań monitoringowych poziomów pól elektromagnetycznych w przedziale częstotliwości 100 kHz – 3 GHz w środowisku stanowi Rozporządzenie Ministra Środowiska z dnia 12 listopada 2007 r. w sprawie zakresu i sposobu prowadzenia okresowych badań poziomów pól elektromagnetycznych w środowisku (Dz.U. Nr 221, Poz. 1645).

2. CEL BADAŃ

Celem badań jest określenie poziomów pól elektromagnetycznych w przedziale częstotliwości 100 kHz – 3 GHz (składowej elektrycznej E) w środowisku, w miejscach dostępnych dla ludności, na terenie obszaru zabudowy mieszkaniowej oraz związanej ze stałym lub czasowym pobytem dzieci i młodzieży, położonej w dzielnicy Mysłowice - Larysz, w rozumieniu wytycznych Rozporządzenia Ministra Środowiska z dnia 12 listopada 2007 r. (Dz. U. Nr 221, Poz. 1645), w ramach programu Państwowego Monitoringu Środowiska 2012 rok.

3. TEREN BADAŃ

Punkt pomiarowy P-2 poziomów pól elektromagnetycznych w środowisku zlokalizowano w granicach administracyjnych miasta Mysłowice, w centralnej części dzielnicy Larysz, na terenie Szkoły Podstawowej nr 11. Zgodnie z obowiązującym Rozporządzeniem wysokość posadowienia sondy pomiarowej wyniosła h: 2 m n.p.t. W najbliższym sąsiedztwie punktu pomiarowego P-2, zagospodarowanie terenu stanowi trzykondygnacyjny budynek szkoły, przyszkolne obiekty sportowe oraz pojedyncza zabudowa mieszkaniowa jednorodzinna. Najbliższy obiekt budowlany – budynek szkoły nr 11, oddalony od punktu pomiarowego o 16 m znajduje się w kierunku południowo-zachodnim. W kierunku zachodnim w odległości około 55 m przebiega ulica Laryska za nią w dalszej odległości znajduje się zabudowa jednorodzinna. W kierunku południowym w odległości około 1,5 km znajduje się maszt Radiowo Telewizyjnego Centrum Nadawczego Katowice Kosztowy.

W promieniu $d \leq 300$ m od punktu pomiarowego nie znajdują się żadne instalacje radiokomunikacyjne, radiolokacyjne, radionawigacyjne, emitujące pola elektromagnetyczne do środowiska.

Klasyfikacja rodzaju terenu wg wytycznych przedmiotowego Rozporządzenia:

Dzielnica (osiedle) miasta o liczbie mieszkańców powyżej 50 tys.

Nomenklatura jednostki terytorialnej (NTS):

Mysłowice 5.2.24.48.70.01.1

Współrzędne geogr. (GPS) punktu pomiarowego poziomów pól elektromagnetycznych w środowisku:

N 50°11'53.9"

E 19°07'39.0";

Wysokość lokalizacji punktu pomiarowego:

h: 2,0 [m] n.p.t.;

Odległości punktu pomiarowego od elewacji najbliższych obiektów mieszkalnych

- jednorodzinnego, zlokalizowanej w pobliżu przekroju pomiarowego poziomów pól w środowisku:

l = 55 [m] - od elewacji budynku mieszkalnego jednorodzinnego przy ul Laryskiej.

Lokalizacja punktu pomiarowego – trawnik przy boisku szkolnym od strony parkingu.

4. METODYKA BADAŃ

Rozporządzenie Ministra Środowiska z dnia 12 listopada 2007 r. w sprawie zakresu i sposobu prowadzenia okresowych badań poziomów pól elektromagnetycznych w środowisku (Dz. U. Nr 221, Poz. 1645).

5. WYPOSAŻENIE POMIAROWE

Pomiarów poziomów pól elektromagnetycznych częstotliwości 100 kHz - 3 GHz (składowej elektrycznej) w środowisku dokonano przy użyciu szerokopasmowego miernika natężenia pola elektromagnetycznego Narda Broadband Field Meter NBM-550, prod. Narda Safety Test Solutions GmbH, Niemcy;

Pomiarów warunków meteorologicznych dokonano przy pomocy anemometru Kestrel 4500.

Szczegółowe dane identyfikacyjne przyrządów przedstawiono w tabeli 1:

Tabela 1

Pomiary poziomów pól elektromagnetycznych częstotliwości 100 kHz – 3 GHz (składowej elektrycznej) w środowisku		Pomiary warunków meteorologicznych w środowisku	
Przyrząd pomiarowy	Typ: Broadband Field Meter NBM-550 P/N: 2401/01 S/N: B-0777 Producent: Narda Safety Test Solutions GmbH, Niemcy;	Przyrząd pomiarowy	Typ: KESTREL 4500 S. no.: 598799 Producent: Nielsen- Kellerman
Sonda pomiarowa	Typ: EF0391, <i>E-Field</i> P/N: 2402/01 S/N: A-0882 Producent: j.w. Zakres: 100 kHz – 3 GHz Charakterystyka częstotliwościowa czułości: +/- 1 dB (1MHz – 1 GHz) +/- 1,25dB (1GHz – 2,45 GHz)	Czujnik pomiaru ciśnienia	
		Termohigrometr	
		Anemometr stacji meteo	
Data i czasokres pomiarów	03-08-2012 r. 10:00:05–12:00:05	Wyniki pomiarów:	
		T [°C]	28,3 – 29,8
		RH [%]	37,5 – 41,7
Częstotliwość próbkowania	f: 10 sec.	UWAGI: Zachmurzenie częściowe; Brak opadów atmosferycznych	

Gdzie:

- T – temperatura powietrza w [°C];
RH – wilgotność względna powietrza w [%].

Zastosowany przyrząd pomiarowy poziomów pól oraz sonda pomiarowa poziomów pól posiadają stosowne *świadczenia wzorcowania*, tj.:

- Narda Broadband Field Meter NBM-550, P/N 2401/01, S/N B-0777:
 - *Calibration Certificate* No. NBM-550-B-0777-090806-1121, z dn. 06.08.2009 r., wystawione przez Narda Safety Solutions GmbH, Niemcy;
- Probe EF0391, *E-Field*, P/N 2402/01, S/N A-0882:
 - *Calibration Certificate* No. 240201-A0882-090803-02359, z dn. 03.08.2009 r., wystawione przez Narda Safety Solutions GmbH, Niemcy;

Zastosowana sonda pomiarowa poziomów pól posiada sferyczną charakterystykę kierunkową, a w trakcie realizacji badań znajdowała się na wysokości 2 [m] n.p.t., na dielektrycznym statywie, w odległości $d > 100$ [m] od rzutu anten instalacji radiokomunikacyjnych na powierzchnię terenu, zgodnie z wymaganiami przedmiotowego Rozporządzenia.

**6. INFORMACJE NA TEMAT INSTALACJI
RADIOKOMUNIKACYJNYCH, RADIOŁOKACYJNYCH, RADIONAWIGACYJNYCH
REJONU BADAŃ PÓL ELEKTROMAGNETYCZNYCH ^{*)}
(* - w rozumieniu wymagań przedmiotowego Rozporządzenia)**

Nie dotyczy. W promieniu $d \leq 300$ m od P-2, nie są zlokalizowane żadne instalacje radiokomunikacyjne, radiolokacyjne, radionawigacyjne, emitujące pola elektromagnetyczne do środowiska.

7. WYNIKI BADAŃ

**Wyniki pomiarów poziomów pól elektromagnetycznych
częstotliwości
100 kHz – 3 GHz
(składowej *elektrycznej* E)
w środowisku**

Tabela 2

Lp.	Punkt pomiarowy poziomów pól elektromagnetycznych w środowisku	Natężenie pola elektrycznego E **) [V/m]	Niepewność pomiaru U _{E 0,95} [dB]
1.	P-2 ul. Laryska Dzielnica - Larysz Miasto – Myslowice	0,79	2,5

Objaśnienia:

E **) [V/m] - średnia wartość arytmetyczna wartości skutecznych natężeń pól elektrycznych promieniowania elektromagnetycznego w zakresie częstotliwości 100 kHz – 3 GHz, w danym punkcie obserwacji, w środowisku.

8. ZAŁĄCZNIKI1. *Raport pomiarowy*

- w postaci elektronicznej, zarchiwizowany w siedzibie Laboratorium WIOŚ;

2. *Szkic sytuacyjny rejonu badań.*

Data wydania:		
Pomiary i sprawozdanie wykonał:	Sprawozdanie autoryzował:	Zatwierdził:
.....

Załącznik nr 1 do Sprawozdania z badań nr 494/2012

Instrument / Site

Meter		Probe		
Model:	NBM-550	Model:	EF0391	
S/N:	B-0777	S/N:	A-0882	
Calibration Due Date	08/06/2011	Calibration Due Date	08/03/2011	

Site	Coordinates
P-2, ul. Laryska Miasto (powiat) - Mysłowice, województwo śląskie	Latitude: 50°11'53.9" N Longitude: 19°7'39.0" E

Comment
<p>Pomiary poziomów pól elektromagnetycznych 100 kHz - 3 GHz (składowej elektrycznej E) w środowisku; Teren zabudowy mieszkaniowej oraz związanej ze stałym lub czasowym przebywaniem dzieci i młodzieży; 03.08.2012 r. Mysłowice , woj. śląskie; Ryc. Wykres zależności zmian natężenia składowej elektrycznej pola w funkcji czasu, marker - wartość średnia max elementarna interwału dT: 10 sec, w przedziale czasokresu obserwacji T: 2.00 h, w środowisku. Program Państwowego Monitoringu Środowiska 2012 rok</p>

Measured Values

Zoomed

Timer: Start Time 10:00:05 AM, Period 2h 0' 0", Interval 10s

Index	Date/Time	Zero	Max (E-Field)	Avg (E-Field)	Min (E-Field)
1	08/03/2012 10:00:15 AM		0.8711 V/m	0.8399 V/m	0.8252 V/m
2	08/03/2012 10:00:25 AM		0.8403 V/m	0.8233 V/m	0.8067 V/m
3	08/03/2012 10:00:35 AM		0.8258 V/m	0.8138 V/m	0.8053 V/m
4	08/03/2012 10:00:45 AM		0.8255 V/m	0.8175 V/m	0.8074 V/m
5	08/03/2012 10:00:55 AM		0.8301 V/m	0.8182 V/m	0.8029 V/m
6	08/03/2012 10:01:05 AM		0.8295 V/m	0.8166 V/m	0.8046 V/m
7	08/03/2012 10:01:15 AM		0.8278 V/m	0.8196 V/m	0.8070 V/m
8	08/03/2012 10:01:25 AM		0.8222 V/m	0.8117 V/m	0.8016 V/m
9	08/03/2012 10:01:35 AM		0.8172 V/m	0.8085 V/m	0.8012 V/m
10	08/03/2012 10:01:45 AM		0.8321 V/m	0.8227 V/m	0.8040 V/m
11	08/03/2012 10:01:55 AM		0.8358 V/m	0.8227 V/m	0.8101 V/m
12	08/03/2012 10:02:05 AM		0.8242 V/m	0.8132 V/m	0.8064 V/m
13	08/03/2012 10:02:15 AM		0.8292 V/m	0.8184 V/m	0.8043 V/m
14	08/03/2012 10:02:25 AM		0.8242 V/m	0.8183 V/m	0.8060 V/m
15	08/03/2012 10:02:35 AM		0.8272 V/m	0.8189 V/m	0.8040 V/m
16	08/03/2012 10:02:45 AM		0.8229 V/m	0.8158 V/m	0.8046 V/m
17	08/03/2012 10:02:55 AM		0.8225 V/m	0.8138 V/m	0.8029 V/m
18	08/03/2012 10:03:05 AM		0.8308 V/m	0.8202 V/m	0.8118 V/m
19	08/03/2012 10:03:15 AM		0.8235 V/m	0.8110 V/m	0.8026 V/m
20	08/03/2012 10:03:25 AM		0.8215 V/m	0.8147 V/m	0.8060 V/m
21	08/03/2012 10:03:35 AM		0.8262 V/m	0.8164 V/m	0.8016 V/m
22	08/03/2012 10:03:45 AM		0.8158 V/m	0.8087 V/m	0.7981 V/m
23	08/03/2012 10:03:55 AM		0.8165 V/m	0.8088 V/m	0.7995 V/m
24	08/03/2012 10:04:05 AM		0.8121 V/m	0.7976 V/m	0.7892 V/m
25	08/03/2012 10:04:15 AM		0.8081 V/m	0.7976 V/m	0.7888 V/m
26	08/03/2012 10:04:25 AM		0.8036 V/m	0.7972 V/m	0.7902 V/m
27	08/03/2012 10:04:35 AM		0.8131 V/m	0.8026 V/m	0.7919 V/m
28	08/03/2012 10:04:45 AM		0.8040 V/m	0.7974 V/m	0.7909 V/m
29	08/03/2012 10:04:55 AM		0.8077 V/m	0.7955 V/m	0.7843 V/m
30	08/03/2012 10:05:05 AM		0.8094 V/m	0.8026 V/m	0.7930 V/m
31	08/03/2012 10:05:15 AM		0.8142 V/m	0.8036 V/m	0.7923 V/m
32	08/03/2012 10:05:25 AM		0.8145 V/m	0.8064 V/m	0.7985 V/m
33	08/03/2012 10:05:35 AM		0.8131 V/m	0.8050 V/m	0.7978 V/m
34	08/03/2012 10:05:45 AM		0.8172 V/m	0.8065 V/m	0.7954 V/m
35	08/03/2012 10:05:55 AM		0.8168 V/m	0.8071 V/m	0.7982 V/m
36	08/03/2012 10:06:05 AM		0.8199 V/m	0.8079 V/m	0.8002 V/m
37	08/03/2012 10:06:15 AM		0.8225 V/m	0.8113 V/m	0.8002 V/m
38	08/03/2012 10:06:25 AM		0.8172 V/m	0.8092 V/m	0.8019 V/m
39	08/03/2012 10:06:35 AM		0.8168 V/m	0.8082 V/m	0.8023 V/m
40	08/03/2012 10:06:45 AM		0.8192 V/m	0.8130 V/m	0.8057 V/m
41	08/03/2012 10:06:55 AM		0.8192 V/m	0.8105 V/m	0.8012 V/m
42	08/03/2012 10:07:05 AM		0.8135 V/m	0.8063 V/m	0.7992 V/m
43	08/03/2012 10:07:15 AM		0.8152 V/m	0.8092 V/m	0.8016 V/m
44	08/03/2012 10:07:25 AM		0.8145 V/m	0.8076 V/m	0.7982 V/m
45	08/03/2012 10:07:35 AM		0.8138 V/m	0.8043 V/m	0.7944 V/m
46	08/03/2012 10:07:45 AM		0.8104 V/m	0.8010 V/m	0.7916 V/m
47	08/03/2012 10:07:55 AM		0.8084 V/m	0.8013 V/m	0.7916 V/m
48	08/03/2012 10:08:05 AM		0.8128 V/m	0.8048 V/m	0.7985 V/m

49	08/03/2012 10:08:15 AM	0.8155 V/m	0.8062 V/m	0.7933 V/m
50	08/03/2012 10:08:25 AM	0.7988 V/m	0.7919 V/m	0.7843 V/m
51	08/03/2012 10:08:35 AM	0.8064 V/m	0.8004 V/m	0.7916 V/m
52	08/03/2012 10:08:45 AM	0.8104 V/m	0.8043 V/m	0.7971 V/m
53	08/03/2012 10:08:55 AM	0.8118 V/m	0.8039 V/m	0.7944 V/m
54	08/03/2012 10:09:05 AM	0.8101 V/m	0.8046 V/m	0.7999 V/m
55	08/03/2012 10:09:15 AM	0.8111 V/m	0.8032 V/m	0.7937 V/m
56	08/03/2012 10:09:25 AM	0.8060 V/m	0.7986 V/m	0.7892 V/m
57	08/03/2012 10:09:35 AM	0.8047 V/m	0.7957 V/m	0.7832 V/m
58	08/03/2012 10:09:45 AM	0.8013 V/m	0.7927 V/m	0.7850 V/m
59	08/03/2012 10:09:55 AM	0.8108 V/m	0.7963 V/m	0.7871 V/m
60	08/03/2012 10:10:05 AM	0.8239 V/m	0.8098 V/m	0.7968 V/m
61	08/03/2012 10:10:15 AM	0.8219 V/m	0.8083 V/m	0.7989 V/m
62	08/03/2012 10:10:25 AM	0.8169 V/m	0.8066 V/m	0.7951 V/m
63	08/03/2012 10:10:35 AM	0.8202 V/m	0.8060 V/m	0.7864 V/m
64	08/03/2012 10:10:45 AM	0.8044 V/m	0.7941 V/m	0.7833 V/m
65	08/03/2012 10:10:55 AM	0.8033 V/m	0.7929 V/m	0.7833 V/m
66	08/03/2012 10:11:05 AM	0.7968 V/m	0.7890 V/m	0.7794 V/m
67	08/03/2012 10:11:15 AM	0.8023 V/m	0.7935 V/m	0.7847 V/m
68	08/03/2012 10:11:25 AM	0.8050 V/m	0.7955 V/m	0.7881 V/m
69	08/03/2012 10:11:35 AM	0.7985 V/m	0.7880 V/m	0.7791 V/m
70	08/03/2012 10:11:45 AM	0.8019 V/m	0.7930 V/m	0.7868 V/m
71	08/03/2012 10:11:55 AM	0.7934 V/m	0.7860 V/m	0.7794 V/m
72	08/03/2012 10:12:05 AM	0.8101 V/m	0.7882 V/m	0.7695 V/m
73	08/03/2012 10:12:15 AM	0.8216 V/m	0.8043 V/m	0.7944 V/m
74	08/03/2012 10:12:25 AM	0.8115 V/m	0.7973 V/m	0.7888 V/m
75	08/03/2012 10:12:35 AM	0.7989 V/m	0.7924 V/m	0.7840 V/m
76	08/03/2012 10:12:45 AM	0.8040 V/m	0.7942 V/m	0.7716 V/m
77	08/03/2012 10:12:55 AM	0.8006 V/m	0.7884 V/m	0.7780 V/m
78	08/03/2012 10:13:05 AM	0.7989 V/m	0.7896 V/m	0.7808 V/m
79	08/03/2012 10:13:15 AM	0.7985 V/m	0.7907 V/m	0.7794 V/m
80	08/03/2012 10:13:25 AM	0.8019 V/m	0.7923 V/m	0.7801 V/m
81	08/03/2012 10:13:35 AM	0.7944 V/m	0.7866 V/m	0.7769 V/m
82	08/03/2012 10:13:45 AM	0.8037 V/m	0.7881 V/m	0.7780 V/m
83	08/03/2012 10:13:55 AM	0.8037 V/m	0.7910 V/m	0.7709 V/m
84	08/03/2012 10:14:05 AM	0.7985 V/m	0.7788 V/m	0.7673 V/m
85	08/03/2012 10:14:15 AM	0.8060 V/m	0.7891 V/m	0.7720 V/m
86	08/03/2012 10:14:25 AM	0.7892 V/m	0.7795 V/m	0.7702 V/m
87	08/03/2012 10:14:35 AM	0.7895 V/m	0.7784 V/m	0.7649 V/m
88	08/03/2012 10:14:45 AM	0.7923 V/m	0.7841 V/m	0.7752 V/m
89	08/03/2012 10:14:55 AM	0.7961 V/m	0.7861 V/m	0.7798 V/m
90	08/03/2012 10:15:05 AM	0.8006 V/m	0.7893 V/m	0.7784 V/m
91	08/03/2012 10:15:15 AM	0.8013 V/m	0.7925 V/m	0.7805 V/m
92	08/03/2012 10:15:25 AM	0.7951 V/m	0.7854 V/m	0.7755 V/m
93	08/03/2012 10:15:35 AM	0.7965 V/m	0.7870 V/m	0.7801 V/m
94	08/03/2012 10:15:45 AM	0.7982 V/m	0.7884 V/m	0.7801 V/m
95	08/03/2012 10:15:55 AM	0.7934 V/m	0.7847 V/m	0.7702 V/m
96	08/03/2012 10:16:05 AM	0.8037 V/m	0.7904 V/m	0.7770 V/m
97	08/03/2012 10:16:15 AM	0.8054 V/m	0.7892 V/m	0.7652 V/m
98	08/03/2012 10:16:25 AM	0.7944 V/m	0.7870 V/m	0.7670 V/m
99	08/03/2012 10:16:35 AM	0.8003 V/m	0.7906 V/m	0.7822 V/m
100	08/03/2012 10:16:45 AM	0.8071 V/m	0.7970 V/m	0.7826 V/m
101	08/03/2012 10:16:55 AM	0.7875 V/m	0.7754 V/m	0.7674 V/m
102	08/03/2012 10:17:05 AM	0.7906 V/m	0.7792 V/m	0.7659 V/m
103	08/03/2012 10:17:15 AM	0.7923 V/m	0.7815 V/m	0.7734 V/m

104	08/03/2012 10:17:25 AM	0.7972 V/m	0.7868 V/m	0.7762 V/m
105	08/03/2012 10:17:35 AM	0.7951 V/m	0.7850 V/m	0.7763 V/m
106	08/03/2012 10:17:45 AM	0.7909 V/m	0.7825 V/m	0.7681 V/m
107	08/03/2012 10:17:55 AM	0.7992 V/m	0.7888 V/m	0.7741 V/m
108	08/03/2012 10:18:05 AM	0.7906 V/m	0.7830 V/m	0.7720 V/m
109	08/03/2012 10:18:15 AM	0.7975 V/m	0.7875 V/m	0.7756 V/m
110	08/03/2012 10:18:25 AM	0.8002 V/m	0.7865 V/m	0.7777 V/m
111	08/03/2012 10:18:35 AM	0.7941 V/m	0.7723 V/m	0.7445 V/m
112	08/03/2012 10:18:45 AM	0.7909 V/m	0.7835 V/m	0.7745 V/m
113	08/03/2012 10:18:55 AM	0.7923 V/m	0.7815 V/m	0.7709 V/m
114	08/03/2012 10:19:05 AM	0.7989 V/m	0.7867 V/m	0.7773 V/m
115	08/03/2012 10:19:15 AM	0.7948 V/m	0.7825 V/m	0.7717 V/m
116	08/03/2012 10:19:25 AM	0.7913 V/m	0.7848 V/m	0.7763 V/m
117	08/03/2012 10:19:35 AM	0.7996 V/m	0.7852 V/m	0.7731 V/m
118	08/03/2012 10:19:45 AM	0.7968 V/m	0.7894 V/m	0.7787 V/m
119	08/03/2012 10:19:55 AM	0.7968 V/m	0.7887 V/m	0.7798 V/m
120	08/03/2012 10:20:05 AM	0.7944 V/m	0.7883 V/m	0.7801 V/m
121	08/03/2012 10:20:15 AM	0.7992 V/m	0.7849 V/m	0.7741 V/m
122	08/03/2012 10:20:25 AM	0.7954 V/m	0.7893 V/m	0.7794 V/m
123	08/03/2012 10:20:35 AM	0.7920 V/m	0.7859 V/m	0.7794 V/m
124	08/03/2012 10:20:45 AM	0.7916 V/m	0.7852 V/m	0.7770 V/m
125	08/03/2012 10:20:55 AM	0.7923 V/m	0.7834 V/m	0.7749 V/m
126	08/03/2012 10:21:05 AM	0.7934 V/m	0.7836 V/m	0.7780 V/m
127	08/03/2012 10:21:15 AM	0.7913 V/m	0.7832 V/m	0.7706 V/m
128	08/03/2012 10:21:25 AM	0.7961 V/m	0.7879 V/m	0.7784 V/m
129	08/03/2012 10:21:35 AM	0.7979 V/m	0.7817 V/m	0.7695 V/m
130	08/03/2012 10:21:45 AM	0.7868 V/m	0.7775 V/m	0.7660 V/m
131	08/03/2012 10:21:55 AM	0.7920 V/m	0.7821 V/m	0.7748 V/m
132	08/03/2012 10:22:05 AM	0.7854 V/m	0.7788 V/m	0.7699 V/m
133	08/03/2012 10:22:15 AM	0.7913 V/m	0.7761 V/m	0.7652 V/m
134	08/03/2012 10:22:25 AM	0.7906 V/m	0.7817 V/m	0.7738 V/m
135	08/03/2012 10:22:35 AM	0.7903 V/m	0.7803 V/m	0.7681 V/m
136	08/03/2012 10:22:45 AM	0.7889 V/m	0.7817 V/m	0.7720 V/m
137	08/03/2012 10:22:55 AM	0.7934 V/m	0.7850 V/m	0.7759 V/m
138	08/03/2012 10:23:05 AM	0.7934 V/m	0.7813 V/m	0.7749 V/m
139	08/03/2012 10:23:15 AM	0.7847 V/m	0.7730 V/m	0.7645 V/m
140	08/03/2012 10:23:25 AM	0.7829 V/m	0.7754 V/m	0.7659 V/m
141	08/03/2012 10:23:35 AM	0.7982 V/m	0.7829 V/m	0.7695 V/m
142	08/03/2012 10:23:45 AM	0.7972 V/m	0.7884 V/m	0.7763 V/m
143	08/03/2012 10:23:55 AM	0.8023 V/m	0.7929 V/m	0.7812 V/m
144	08/03/2012 10:24:05 AM	0.8064 V/m	0.7945 V/m	0.7840 V/m
145	08/03/2012 10:24:15 AM	0.8057 V/m	0.7985 V/m	0.7906 V/m
146	08/03/2012 10:24:25 AM	0.8041 V/m	0.7923 V/m	0.7826 V/m
147	08/03/2012 10:24:35 AM	0.8023 V/m	0.7956 V/m	0.7879 V/m
148	08/03/2012 10:24:45 AM	0.8030 V/m	0.7939 V/m	0.7875 V/m
149	08/03/2012 10:24:55 AM	0.8017 V/m	0.7909 V/m	0.7773 V/m
150	08/03/2012 10:25:05 AM	0.7920 V/m	0.7811 V/m	0.7692 V/m
151	08/03/2012 10:25:15 AM	0.7920 V/m	0.7850 V/m	0.7780 V/m
152	08/03/2012 10:25:25 AM	0.7948 V/m	0.7872 V/m	0.7788 V/m
153	08/03/2012 10:25:35 AM	0.7878 V/m	0.7825 V/m	0.7742 V/m
154	08/03/2012 10:25:45 AM	0.7906 V/m	0.7844 V/m	0.7773 V/m
155	08/03/2012 10:25:55 AM	0.7975 V/m	0.7867 V/m	0.7780 V/m
156	08/03/2012 10:26:05 AM	0.7944 V/m	0.7842 V/m	0.7756 V/m
157	08/03/2012 10:26:15 AM	0.7955 V/m	0.7823 V/m	0.7670 V/m
158	08/03/2012 10:26:25 AM	0.7927 V/m	0.7821 V/m	0.7731 V/m

159	08/03/2012 10:26:35 AM	0.7986 V/m	0.7878 V/m	0.7784 V/m
160	08/03/2012 10:26:45 AM	0.8057 V/m	0.7898 V/m	0.7745 V/m
161	08/03/2012 10:26:55 AM	0.7865 V/m	0.7804 V/m	0.7752 V/m
162	08/03/2012 10:27:05 AM	0.7868 V/m	0.7809 V/m	0.7763 V/m
163	08/03/2012 10:27:15 AM	0.7924 V/m	0.7840 V/m	0.7777 V/m
164	08/03/2012 10:27:25 AM	0.7982 V/m	0.7882 V/m	0.7756 V/m
165	08/03/2012 10:27:35 AM	0.7989 V/m	0.7885 V/m	0.7819 V/m
166	08/03/2012 10:27:45 AM	0.7934 V/m	0.7858 V/m	0.7763 V/m
167	08/03/2012 10:27:55 AM	0.7965 V/m	0.7881 V/m	0.7788 V/m
168	08/03/2012 10:28:05 AM	0.7962 V/m	0.7889 V/m	0.7809 V/m
169	08/03/2012 10:28:15 AM	0.8006 V/m	0.7926 V/m	0.7847 V/m
170	08/03/2012 10:28:25 AM	0.7927 V/m	0.7848 V/m	0.7763 V/m
171	08/03/2012 10:28:35 AM	0.7934 V/m	0.7859 V/m	0.7791 V/m
172	08/03/2012 10:28:45 AM	0.7920 V/m	0.7835 V/m	0.7752 V/m
173	08/03/2012 10:28:55 AM	0.7962 V/m	0.7859 V/m	0.7788 V/m
174	08/03/2012 10:29:05 AM	0.7927 V/m	0.7858 V/m	0.7784 V/m
175	08/03/2012 10:29:15 AM	0.7958 V/m	0.7869 V/m	0.7784 V/m
176	08/03/2012 10:29:25 AM	0.7917 V/m	0.7846 V/m	0.7766 V/m
177	08/03/2012 10:29:35 AM	0.7951 V/m	0.7871 V/m	0.7781 V/m
178	08/03/2012 10:29:45 AM	0.7924 V/m	0.7870 V/m	0.7816 V/m
179	08/03/2012 10:29:55 AM	0.7934 V/m	0.7890 V/m	0.7830 V/m
180	08/03/2012 10:30:05 AM	0.7962 V/m	0.7883 V/m	0.7798 V/m
181	08/03/2012 10:30:15 AM	0.7958 V/m	0.7901 V/m	0.7798 V/m
182	08/03/2012 10:30:25 AM	0.7986 V/m	0.7928 V/m	0.7868 V/m
183	08/03/2012 10:30:35 AM	0.7951 V/m	0.7896 V/m	0.7830 V/m
184	08/03/2012 10:30:45 AM	0.8003 V/m	0.7932 V/m	0.7847 V/m
185	08/03/2012 10:30:55 AM	0.7965 V/m	0.7859 V/m	0.7731 V/m
186	08/03/2012 10:31:05 AM	0.7899 V/m	0.7769 V/m	0.7660 V/m
187	08/03/2012 10:31:15 AM	0.7913 V/m	0.7769 V/m	0.7591 V/m
188	08/03/2012 10:31:25 AM	0.7875 V/m	0.7756 V/m	0.7670 V/m
189	08/03/2012 10:31:35 AM	0.7854 V/m	0.7762 V/m	0.7667 V/m
190	08/03/2012 10:31:45 AM	0.7812 V/m	0.7748 V/m	0.7674 V/m
191	08/03/2012 10:31:55 AM	0.7833 V/m	0.7719 V/m	0.7627 V/m
192	08/03/2012 10:32:05 AM	0.7854 V/m	0.7736 V/m	0.7656 V/m
193	08/03/2012 10:32:15 AM	0.7752 V/m	0.7700 V/m	0.7627 V/m
194	08/03/2012 10:32:25 AM	0.7837 V/m	0.7717 V/m	0.7631 V/m
195	08/03/2012 10:32:35 AM	0.7826 V/m	0.7750 V/m	0.7699 V/m
196	08/03/2012 10:32:45 AM	0.7812 V/m	0.7730 V/m	0.7645 V/m
197	08/03/2012 10:32:55 AM	0.7851 V/m	0.7730 V/m	0.7635 V/m
198	08/03/2012 10:33:05 AM	0.7812 V/m	0.7737 V/m	0.7649 V/m
199	08/03/2012 10:33:15 AM	0.7809 V/m	0.7739 V/m	0.7685 V/m
200	08/03/2012 10:33:25 AM	0.7798 V/m	0.7714 V/m	0.7635 V/m
201	08/03/2012 10:33:35 AM	0.7837 V/m	0.7746 V/m	0.7631 V/m
202	08/03/2012 10:33:45 AM	0.7830 V/m	0.7730 V/m	0.7613 V/m
203	08/03/2012 10:33:55 AM	0.7781 V/m	0.7718 V/m	0.7620 V/m
204	08/03/2012 10:34:05 AM	0.7766 V/m	0.7690 V/m	0.7595 V/m
205	08/03/2012 10:34:15 AM	0.7766 V/m	0.7688 V/m	0.7617 V/m
206	08/03/2012 10:34:25 AM	0.7816 V/m	0.7727 V/m	0.7674 V/m
207	08/03/2012 10:34:35 AM	0.7830 V/m	0.7722 V/m	0.7642 V/m
208	08/03/2012 10:34:45 AM	0.7791 V/m	0.7711 V/m	0.7638 V/m
209	08/03/2012 10:34:55 AM	0.7889 V/m	0.7823 V/m	0.7671 V/m
210	08/03/2012 10:35:05 AM	0.7872 V/m	0.7794 V/m	0.7738 V/m
211	08/03/2012 10:35:15 AM	0.7809 V/m	0.7728 V/m	0.7645 V/m
212	08/03/2012 10:35:25 AM	0.7893 V/m	0.7778 V/m	0.7656 V/m
213	08/03/2012 10:35:35 AM	0.7844 V/m	0.7784 V/m	0.7710 V/m

214	08/03/2012 10:35:45 AM	0.7823 V/m	0.7742 V/m	0.7678 V/m
215	08/03/2012 10:35:55 AM	0.7920 V/m	0.7825 V/m	0.7728 V/m
216	08/03/2012 10:36:05 AM	0.7886 V/m	0.7824 V/m	0.7749 V/m
217	08/03/2012 10:36:15 AM	0.7837 V/m	0.7775 V/m	0.7681 V/m
218	08/03/2012 10:36:25 AM	0.7889 V/m	0.7776 V/m	0.7656 V/m
219	08/03/2012 10:36:35 AM	0.7819 V/m	0.7717 V/m	0.7573 V/m
220	08/03/2012 10:36:45 AM	0.7788 V/m	0.7681 V/m	0.7613 V/m
221	08/03/2012 10:36:55 AM	0.7896 V/m	0.7781 V/m	0.7667 V/m
222	08/03/2012 10:37:05 AM	0.7882 V/m	0.7812 V/m	0.7745 V/m
223	08/03/2012 10:37:15 AM	0.7893 V/m	0.7795 V/m	0.7703 V/m
224	08/03/2012 10:37:25 AM	0.7854 V/m	0.7763 V/m	0.7671 V/m
225	08/03/2012 10:37:35 AM	0.7889 V/m	0.7802 V/m	0.7699 V/m
226	08/03/2012 10:37:45 AM	0.7830 V/m	0.7760 V/m	0.7688 V/m
227	08/03/2012 10:37:55 AM	0.7816 V/m	0.7760 V/m	0.7706 V/m
228	08/03/2012 10:38:05 AM	0.7858 V/m	0.7790 V/m	0.7735 V/m
229	08/03/2012 10:38:15 AM	0.7833 V/m	0.7754 V/m	0.7699 V/m
230	08/03/2012 10:38:25 AM	0.7861 V/m	0.7750 V/m	0.7645 V/m
231	08/03/2012 10:38:35 AM	0.7858 V/m	0.7775 V/m	0.7710 V/m
232	08/03/2012 10:38:45 AM	0.7833 V/m	0.7765 V/m	0.7688 V/m
233	08/03/2012 10:38:55 AM	0.7833 V/m	0.7763 V/m	0.7696 V/m
234	08/03/2012 10:39:05 AM	0.7773 V/m	0.7710 V/m	0.7620 V/m
235	08/03/2012 10:39:15 AM	0.7816 V/m	0.7747 V/m	0.7678 V/m
236	08/03/2012 10:39:25 AM	0.7886 V/m	0.7791 V/m	0.7688 V/m
237	08/03/2012 10:39:35 AM	0.7826 V/m	0.7747 V/m	0.7670 V/m
238	08/03/2012 10:39:45 AM	0.7735 V/m	0.7686 V/m	0.7577 V/m
239	08/03/2012 10:39:55 AM	0.7766 V/m	0.7709 V/m	0.7617 V/m
240	08/03/2012 10:40:05 AM	0.7858 V/m	0.7741 V/m	0.7663 V/m
241	08/03/2012 10:40:15 AM	0.7861 V/m	0.7752 V/m	0.7645 V/m
242	08/03/2012 10:40:25 AM	0.7766 V/m	0.7716 V/m	0.7663 V/m
243	08/03/2012 10:40:35 AM	0.7879 V/m	0.7784 V/m	0.7692 V/m
244	08/03/2012 10:40:45 AM	0.7872 V/m	0.7819 V/m	0.7745 V/m
245	08/03/2012 10:40:55 AM	0.7847 V/m	0.7760 V/m	0.7692 V/m
246	08/03/2012 10:41:05 AM	0.7854 V/m	0.7662 V/m	0.7497 V/m
247	08/03/2012 10:41:15 AM	0.7706 V/m	0.7640 V/m	0.7577 V/m
248	08/03/2012 10:41:25 AM	0.7770 V/m	0.7693 V/m	0.7642 V/m
249	08/03/2012 10:41:35 AM	0.7837 V/m	0.7741 V/m	0.7660 V/m
250	08/03/2012 10:41:45 AM	0.7742 V/m	0.7635 V/m	0.7559 V/m
251	08/03/2012 10:41:55 AM	0.7951 V/m	0.7766 V/m	0.7606 V/m
252	08/03/2012 10:42:05 AM	0.7993 V/m	0.7810 V/m	0.7699 V/m
253	08/03/2012 10:42:15 AM	0.7795 V/m	0.7722 V/m	0.7602 V/m
254	08/03/2012 10:42:25 AM	0.7823 V/m	0.7725 V/m	0.7613 V/m
255	08/03/2012 10:42:35 AM	0.7784 V/m	0.7693 V/m	0.7544 V/m
256	08/03/2012 10:42:45 AM	0.7663 V/m	0.7549 V/m	0.7468 V/m
257	08/03/2012 10:42:55 AM	0.7910 V/m	0.7657 V/m	0.7511 V/m
258	08/03/2012 10:43:05 AM	0.7854 V/m	0.7724 V/m	0.7577 V/m
259	08/03/2012 10:43:15 AM	0.7781 V/m	0.7695 V/m	0.7602 V/m
260	08/03/2012 10:43:25 AM	0.7745 V/m	0.7664 V/m	0.7599 V/m
261	08/03/2012 10:43:35 AM	0.7752 V/m	0.7675 V/m	0.7591 V/m
262	08/03/2012 10:43:45 AM	0.7823 V/m	0.7703 V/m	0.7570 V/m
263	08/03/2012 10:43:55 AM	0.7812 V/m	0.7738 V/m	0.7678 V/m
264	08/03/2012 10:44:05 AM	0.7788 V/m	0.7716 V/m	0.7620 V/m
265	08/03/2012 10:44:15 AM	0.7777 V/m	0.7700 V/m	0.7631 V/m
266	08/03/2012 10:44:25 AM	0.7774 V/m	0.7694 V/m	0.7544 V/m
267	08/03/2012 10:44:35 AM	0.7791 V/m	0.7709 V/m	0.7642 V/m
268	08/03/2012 10:44:45 AM	0.7681 V/m	0.7626 V/m	0.7559 V/m

269	08/03/2012 10:44:55 AM	0.7777 V/m	0.7531 V/m	0.7438 V/m
270	08/03/2012 10:45:05 AM	0.7752 V/m	0.7625 V/m	0.7479 V/m
271	08/03/2012 10:45:15 AM	0.7784 V/m	0.7699 V/m	0.7562 V/m
272	08/03/2012 10:45:25 AM	0.7837 V/m	0.7696 V/m	0.7541 V/m
273	08/03/2012 10:45:35 AM	0.7837 V/m	0.7696 V/m	0.7566 V/m
274	08/03/2012 10:45:45 AM	0.7802 V/m	0.7638 V/m	0.7526 V/m
275	08/03/2012 10:45:55 AM	0.7823 V/m	0.7731 V/m	0.7671 V/m
276	08/03/2012 10:46:05 AM	0.7861 V/m	0.7750 V/m	0.7627 V/m
277	08/03/2012 10:46:15 AM	0.7703 V/m	0.7643 V/m	0.7577 V/m
278	08/03/2012 10:46:25 AM	0.7812 V/m	0.7656 V/m	0.7573 V/m
279	08/03/2012 10:46:35 AM	0.7759 V/m	0.7615 V/m	0.7446 V/m
280	08/03/2012 10:46:45 AM	0.7781 V/m	0.7689 V/m	0.7501 V/m
281	08/03/2012 10:46:55 AM	0.7858 V/m	0.7695 V/m	0.7599 V/m
282	08/03/2012 10:47:05 AM	0.8078 V/m	0.7857 V/m	0.7642 V/m
283	08/03/2012 10:47:15 AM	0.7951 V/m	0.7746 V/m	0.7552 V/m
284	08/03/2012 10:47:25 AM	0.7795 V/m	0.7684 V/m	0.7537 V/m
285	08/03/2012 10:47:35 AM	0.7812 V/m	0.7619 V/m	0.7493 V/m
286	08/03/2012 10:47:45 AM	0.7788 V/m	0.7685 V/m	0.7559 V/m
287	08/03/2012 10:47:55 AM	0.7854 V/m	0.7736 V/m	0.7660 V/m
288	08/03/2012 10:48:05 AM	0.7879 V/m	0.7760 V/m	0.7624 V/m
289	08/03/2012 10:48:15 AM	0.7861 V/m	0.7640 V/m	0.7523 V/m
290	08/03/2012 10:48:25 AM	0.7837 V/m	0.7688 V/m	0.7519 V/m
291	08/03/2012 10:48:35 AM	0.7837 V/m	0.7749 V/m	0.7570 V/m
292	08/03/2012 10:48:45 AM	0.7875 V/m	0.7824 V/m	0.7774 V/m
293	08/03/2012 10:48:55 AM	0.7851 V/m	0.7786 V/m	0.7713 V/m
294	08/03/2012 10:49:05 AM	0.7833 V/m	0.7785 V/m	0.7713 V/m
295	08/03/2012 10:49:15 AM	0.7844 V/m	0.7757 V/m	0.7671 V/m
296	08/03/2012 10:49:25 AM	0.7868 V/m	0.7789 V/m	0.7713 V/m
297	08/03/2012 10:49:35 AM	0.7882 V/m	0.7815 V/m	0.7756 V/m
298	08/03/2012 10:49:45 AM	0.7858 V/m	0.7764 V/m	0.7667 V/m
299	08/03/2012 10:49:55 AM	0.7830 V/m	0.7766 V/m	0.7720 V/m
300	08/03/2012 10:50:05 AM	0.7812 V/m	0.7741 V/m	0.7645 V/m
301	08/03/2012 10:50:15 AM	0.7868 V/m	0.7788 V/m	0.7706 V/m
302	08/03/2012 10:50:25 AM	0.7872 V/m	0.7825 V/m	0.7699 V/m
303	08/03/2012 10:50:35 AM	0.7879 V/m	0.7780 V/m	0.7728 V/m
304	08/03/2012 10:50:45 AM	0.7847 V/m	0.7761 V/m	0.7692 V/m
305	08/03/2012 10:50:55 AM	0.7788 V/m	0.7716 V/m	0.7635 V/m
306	08/03/2012 10:51:05 AM	0.7858 V/m	0.7783 V/m	0.7671 V/m
307	08/03/2012 10:51:15 AM	0.7844 V/m	0.7786 V/m	0.7688 V/m
308	08/03/2012 10:51:25 AM	0.7865 V/m	0.7802 V/m	0.7728 V/m
309	08/03/2012 10:51:35 AM	0.7872 V/m	0.7776 V/m	0.7674 V/m
310	08/03/2012 10:51:45 AM	0.8098 V/m	0.7743 V/m	0.7631 V/m
311	08/03/2012 10:51:55 AM	0.7948 V/m	0.7809 V/m	0.7749 V/m
312	08/03/2012 10:52:05 AM	0.7847 V/m	0.7791 V/m	0.7720 V/m
313	08/03/2012 10:52:15 AM	0.7868 V/m	0.7798 V/m	0.7710 V/m
314	08/03/2012 10:52:25 AM	0.7872 V/m	0.7821 V/m	0.7749 V/m
315	08/03/2012 10:52:35 AM	0.7865 V/m	0.7786 V/m	0.7660 V/m
316	08/03/2012 10:52:45 AM	0.7837 V/m	0.7788 V/m	0.7742 V/m
317	08/03/2012 10:52:55 AM	0.7819 V/m	0.7752 V/m	0.7685 V/m
318	08/03/2012 10:53:05 AM	0.7847 V/m	0.7789 V/m	0.7738 V/m
319	08/03/2012 10:53:15 AM	0.7886 V/m	0.7814 V/m	0.7724 V/m
320	08/03/2012 10:53:25 AM	0.7934 V/m	0.7814 V/m	0.7742 V/m
321	08/03/2012 10:53:35 AM	0.7861 V/m	0.7754 V/m	0.7663 V/m
322	08/03/2012 10:53:45 AM	0.7844 V/m	0.7781 V/m	0.7738 V/m
323	08/03/2012 10:53:55 AM	0.7830 V/m	0.7759 V/m	0.7667 V/m

324	08/03/2012 10:54:05 AM	0.7823 V/m	0.7733 V/m	0.7663 V/m
325	08/03/2012 10:54:15 AM	0.7830 V/m	0.7761 V/m	0.7692 V/m
326	08/03/2012 10:54:25 AM	0.7844 V/m	0.7772 V/m	0.7678 V/m
327	08/03/2012 10:54:35 AM	0.7858 V/m	0.7755 V/m	0.7599 V/m
328	08/03/2012 10:54:45 AM	0.7826 V/m	0.7759 V/m	0.7671 V/m
329	08/03/2012 10:54:55 AM	0.7774 V/m	0.7702 V/m	0.7620 V/m
330	08/03/2012 10:55:05 AM	0.7819 V/m	0.7718 V/m	0.7649 V/m
331	08/03/2012 10:55:15 AM	0.7812 V/m	0.7746 V/m	0.7674 V/m
332	08/03/2012 10:55:25 AM	0.7861 V/m	0.7803 V/m	0.7731 V/m
333	08/03/2012 10:55:35 AM	0.7875 V/m	0.7783 V/m	0.7681 V/m
334	08/03/2012 10:55:45 AM	0.7882 V/m	0.7803 V/m	0.7724 V/m
335	08/03/2012 10:55:55 AM	0.7865 V/m	0.7787 V/m	0.7731 V/m
336	08/03/2012 10:56:05 AM	0.7879 V/m	0.7815 V/m	0.7742 V/m
337	08/03/2012 10:56:15 AM	0.7823 V/m	0.7755 V/m	0.7692 V/m
338	08/03/2012 10:56:25 AM	0.7830 V/m	0.7770 V/m	0.7706 V/m
339	08/03/2012 10:56:35 AM	0.7840 V/m	0.7781 V/m	0.7731 V/m
340	08/03/2012 10:56:45 AM	0.7858 V/m	0.7776 V/m	0.7724 V/m
341	08/03/2012 10:56:55 AM	0.7865 V/m	0.7787 V/m	0.7685 V/m
342	08/03/2012 10:57:05 AM	0.7833 V/m	0.7755 V/m	0.7688 V/m
343	08/03/2012 10:57:15 AM	0.7837 V/m	0.7778 V/m	0.7699 V/m
344	08/03/2012 10:57:25 AM	0.7854 V/m	0.7796 V/m	0.7731 V/m
345	08/03/2012 10:57:35 AM	0.7903 V/m	0.7813 V/m	0.7728 V/m
346	08/03/2012 10:57:45 AM	0.7882 V/m	0.7779 V/m	0.7713 V/m
347	08/03/2012 10:57:55 AM	0.7921 V/m	0.7806 V/m	0.7721 V/m
348	08/03/2012 10:58:05 AM	0.7854 V/m	0.7797 V/m	0.7742 V/m
349	08/03/2012 10:58:15 AM	0.7914 V/m	0.7812 V/m	0.7713 V/m
350	08/03/2012 10:58:25 AM	0.7903 V/m	0.7834 V/m	0.7749 V/m
351	08/03/2012 10:58:35 AM	0.7851 V/m	0.7796 V/m	0.7731 V/m
352	08/03/2012 10:58:45 AM	0.7851 V/m	0.7801 V/m	0.7742 V/m
353	08/03/2012 10:58:55 AM	0.7840 V/m	0.7773 V/m	0.7699 V/m
354	08/03/2012 10:59:05 AM	0.7844 V/m	0.7781 V/m	0.7728 V/m
355	08/03/2012 10:59:15 AM	0.7823 V/m	0.7725 V/m	0.7624 V/m
356	08/03/2012 10:59:25 AM	0.7882 V/m	0.7789 V/m	0.7649 V/m
357	08/03/2012 10:59:35 AM	0.7882 V/m	0.7817 V/m	0.7763 V/m
358	08/03/2012 10:59:45 AM	0.7879 V/m	0.7809 V/m	0.7738 V/m
359	08/03/2012 10:59:55 AM	0.7886 V/m	0.7824 V/m	0.7745 V/m
360	08/03/2012 11:00:05 AM	0.7914 V/m	0.7826 V/m	0.7745 V/m
361	08/03/2012 11:00:15 AM	0.7879 V/m	0.7813 V/m	0.7767 V/m
362	08/03/2012 11:00:25 AM	0.7875 V/m	0.7811 V/m	0.7752 V/m
363	08/03/2012 11:00:35 AM	0.7875 V/m	0.7809 V/m	0.7742 V/m
364	08/03/2012 11:00:45 AM	0.7886 V/m	0.7814 V/m	0.7756 V/m
365	08/03/2012 11:00:55 AM	0.7875 V/m	0.7808 V/m	0.7752 V/m
366	08/03/2012 11:01:05 AM	0.7837 V/m	0.7789 V/m	0.7735 V/m
367	08/03/2012 11:01:15 AM	0.7865 V/m	0.7808 V/m	0.7749 V/m
368	08/03/2012 11:01:25 AM	0.7889 V/m	0.7830 V/m	0.7752 V/m
369	08/03/2012 11:01:35 AM	0.7858 V/m	0.7800 V/m	0.7738 V/m
370	08/03/2012 11:01:45 AM	0.7868 V/m	0.7810 V/m	0.7760 V/m
371	08/03/2012 11:01:55 AM	0.7875 V/m	0.7805 V/m	0.7738 V/m
372	08/03/2012 11:02:05 AM	0.7886 V/m	0.7804 V/m	0.7742 V/m
373	08/03/2012 11:02:15 AM	0.7872 V/m	0.7804 V/m	0.7720 V/m
374	08/03/2012 11:02:25 AM	0.7865 V/m	0.7815 V/m	0.7759 V/m
375	08/03/2012 11:02:35 AM	0.7861 V/m	0.7799 V/m	0.7731 V/m
376	08/03/2012 11:02:45 AM	0.7851 V/m	0.7802 V/m	0.7745 V/m
377	08/03/2012 11:02:55 AM	0.7861 V/m	0.7792 V/m	0.7710 V/m
378	08/03/2012 11:03:05 AM	0.7854 V/m	0.7797 V/m	0.7724 V/m

379	08/03/2012 11:03:15 AM	0.7819 V/m	0.7759 V/m	0.7674 V/m
380	08/03/2012 11:03:25 AM	0.7798 V/m	0.7740 V/m	0.7681 V/m
381	08/03/2012 11:03:35 AM	0.7781 V/m	0.7716 V/m	0.7642 V/m
382	08/03/2012 11:03:45 AM	0.7861 V/m	0.7734 V/m	0.7610 V/m
383	08/03/2012 11:03:55 AM	0.7903 V/m	0.7850 V/m	0.7788 V/m
384	08/03/2012 11:04:05 AM	0.7893 V/m	0.7824 V/m	0.7767 V/m
385	08/03/2012 11:04:15 AM	0.7875 V/m	0.7814 V/m	0.7752 V/m
386	08/03/2012 11:04:25 AM	0.7886 V/m	0.7829 V/m	0.7752 V/m
387	08/03/2012 11:04:35 AM	0.7882 V/m	0.7827 V/m	0.7767 V/m
388	08/03/2012 11:04:45 AM	0.7914 V/m	0.7835 V/m	0.7791 V/m
389	08/03/2012 11:04:55 AM	0.7875 V/m	0.7829 V/m	0.7774 V/m
390	08/03/2012 11:05:05 AM	0.7910 V/m	0.7850 V/m	0.7812 V/m
391	08/03/2012 11:05:15 AM	0.7920 V/m	0.7859 V/m	0.7823 V/m
392	08/03/2012 11:05:25 AM	0.7920 V/m	0.7878 V/m	0.7826 V/m
393	08/03/2012 11:05:35 AM	0.7952 V/m	0.7900 V/m	0.7854 V/m
394	08/03/2012 11:05:45 AM	0.7948 V/m	0.7893 V/m	0.7823 V/m
395	08/03/2012 11:05:55 AM	0.7948 V/m	0.7894 V/m	0.7833 V/m
396	08/03/2012 11:06:05 AM	0.7972 V/m	0.7902 V/m	0.7819 V/m
397	08/03/2012 11:06:15 AM	0.7945 V/m	0.7885 V/m	0.7830 V/m
398	08/03/2012 11:06:25 AM	0.7934 V/m	0.7794 V/m	0.7678 V/m
399	08/03/2012 11:06:35 AM	0.8000 V/m	0.7926 V/m	0.7865 V/m
400	08/03/2012 11:06:45 AM	0.7979 V/m	0.7821 V/m	0.7617 V/m
401	08/03/2012 11:06:55 AM	0.8007 V/m	0.7922 V/m	0.7858 V/m
402	08/03/2012 11:07:05 AM	0.8000 V/m	0.7934 V/m	0.7858 V/m
403	08/03/2012 11:07:15 AM	0.7996 V/m	0.7899 V/m	0.7774 V/m
404	08/03/2012 11:07:25 AM	0.7924 V/m	0.7822 V/m	0.7685 V/m
405	08/03/2012 11:07:35 AM	0.7938 V/m	0.7874 V/m	0.7826 V/m
406	08/03/2012 11:07:45 AM	0.7910 V/m	0.7835 V/m	0.7742 V/m
407	08/03/2012 11:07:55 AM	0.7920 V/m	0.7857 V/m	0.7788 V/m
408	08/03/2012 11:08:05 AM	0.7903 V/m	0.7839 V/m	0.7770 V/m
409	08/03/2012 11:08:15 AM	0.7907 V/m	0.7828 V/m	0.7763 V/m
410	08/03/2012 11:08:25 AM	0.7951 V/m	0.7883 V/m	0.7798 V/m
411	08/03/2012 11:08:35 AM	0.7945 V/m	0.7893 V/m	0.7851 V/m
412	08/03/2012 11:08:45 AM	0.7962 V/m	0.7888 V/m	0.7812 V/m
413	08/03/2012 11:08:55 AM	0.7941 V/m	0.7894 V/m	0.7837 V/m
414	08/03/2012 11:09:05 AM	0.7952 V/m	0.7898 V/m	0.7826 V/m
415	08/03/2012 11:09:15 AM	0.7989 V/m	0.7887 V/m	0.7781 V/m
416	08/03/2012 11:09:25 AM	0.7951 V/m	0.7878 V/m	0.7784 V/m
417	08/03/2012 11:09:35 AM	0.7993 V/m	0.7940 V/m	0.7889 V/m
418	08/03/2012 11:09:45 AM	0.8000 V/m	0.7926 V/m	0.7851 V/m
419	08/03/2012 11:09:55 AM	0.7972 V/m	0.7887 V/m	0.7812 V/m
420	08/03/2012 11:10:05 AM	0.7955 V/m	0.7905 V/m	0.7840 V/m
421	08/03/2012 11:10:15 AM	0.7941 V/m	0.7888 V/m	0.7830 V/m
422	08/03/2012 11:10:25 AM	0.7955 V/m	0.7884 V/m	0.7830 V/m
423	08/03/2012 11:10:35 AM	0.7907 V/m	0.7852 V/m	0.7795 V/m
424	08/03/2012 11:10:45 AM	0.7900 V/m	0.7811 V/m	0.7742 V/m
425	08/03/2012 11:10:55 AM	0.7969 V/m	0.7906 V/m	0.7812 V/m
426	08/03/2012 11:11:05 AM	0.7927 V/m	0.7845 V/m	0.7752 V/m
427	08/03/2012 11:11:15 AM	0.7889 V/m	0.7807 V/m	0.7713 V/m
428	08/03/2012 11:11:25 AM	0.7896 V/m	0.7834 V/m	0.7770 V/m
429	08/03/2012 11:11:35 AM	0.7893 V/m	0.7844 V/m	0.7788 V/m
430	08/03/2012 11:11:45 AM	0.7858 V/m	0.7804 V/m	0.7752 V/m
431	08/03/2012 11:11:55 AM	0.7868 V/m	0.7801 V/m	0.7692 V/m
432	08/03/2012 11:12:05 AM	0.7861 V/m	0.7752 V/m	0.7645 V/m
433	08/03/2012 11:12:15 AM	0.7837 V/m	0.7688 V/m	0.7584 V/m

434	08/03/2012 11:12:25 AM	0.7889 V/m	0.7808 V/m	0.7727 V/m
435	08/03/2012 11:12:35 AM	0.7868 V/m	0.7816 V/m	0.7763 V/m
436	08/03/2012 11:12:45 AM	0.7868 V/m	0.7792 V/m	0.7735 V/m
437	08/03/2012 11:12:55 AM	0.7927 V/m	0.7818 V/m	0.7724 V/m
438	08/03/2012 11:13:05 AM	0.7913 V/m	0.7797 V/m	0.7695 V/m
439	08/03/2012 11:13:15 AM	0.7913 V/m	0.7848 V/m	0.7802 V/m
440	08/03/2012 11:13:25 AM	0.7805 V/m	0.7744 V/m	0.7667 V/m
441	08/03/2012 11:13:35 AM	0.7847 V/m	0.7764 V/m	0.7613 V/m
442	08/03/2012 11:13:45 AM	0.7854 V/m	0.7789 V/m	0.7738 V/m
443	08/03/2012 11:13:55 AM	0.7879 V/m	0.7787 V/m	0.7728 V/m
444	08/03/2012 11:14:05 AM	0.7875 V/m	0.7797 V/m	0.7724 V/m
445	08/03/2012 11:14:15 AM	0.7865 V/m	0.7805 V/m	0.7720 V/m
446	08/03/2012 11:14:25 AM	0.7879 V/m	0.7805 V/m	0.7763 V/m
447	08/03/2012 11:14:35 AM	0.7896 V/m	0.7804 V/m	0.7731 V/m
448	08/03/2012 11:14:45 AM	0.7833 V/m	0.7784 V/m	0.7731 V/m
449	08/03/2012 11:14:55 AM	0.7858 V/m	0.7797 V/m	0.7685 V/m
450	08/03/2012 11:15:05 AM	0.7882 V/m	0.7787 V/m	0.7724 V/m
451	08/03/2012 11:15:15 AM	0.7913 V/m	0.7809 V/m	0.7685 V/m
452	08/03/2012 11:15:25 AM	0.7861 V/m	0.7793 V/m	0.7706 V/m
453	08/03/2012 11:15:35 AM	0.7865 V/m	0.7790 V/m	0.7738 V/m
454	08/03/2012 11:15:45 AM	0.7913 V/m	0.7814 V/m	0.7735 V/m
455	08/03/2012 11:15:55 AM	0.7924 V/m	0.7829 V/m	0.7759 V/m
456	08/03/2012 11:16:05 AM	0.7847 V/m	0.7801 V/m	0.7749 V/m
457	08/03/2012 11:16:15 AM	0.7879 V/m	0.7805 V/m	0.7752 V/m
458	08/03/2012 11:16:25 AM	0.7917 V/m	0.7818 V/m	0.7749 V/m
459	08/03/2012 11:16:35 AM	0.7861 V/m	0.7802 V/m	0.7752 V/m
460	08/03/2012 11:16:45 AM	0.7934 V/m	0.7812 V/m	0.7735 V/m
461	08/03/2012 11:16:55 AM	0.7893 V/m	0.7830 V/m	0.7766 V/m
462	08/03/2012 11:17:05 AM	0.7910 V/m	0.7848 V/m	0.7763 V/m
463	08/03/2012 11:17:15 AM	0.7903 V/m	0.7819 V/m	0.7720 V/m
464	08/03/2012 11:17:25 AM	0.7893 V/m	0.7811 V/m	0.7745 V/m
465	08/03/2012 11:17:35 AM	0.7896 V/m	0.7823 V/m	0.7756 V/m
466	08/03/2012 11:17:45 AM	0.7913 V/m	0.7851 V/m	0.7781 V/m
467	08/03/2012 11:17:55 AM	0.7913 V/m	0.7766 V/m	0.7562 V/m
468	08/03/2012 11:18:05 AM	0.7837 V/m	0.7713 V/m	0.7606 V/m
469	08/03/2012 11:18:15 AM	0.7749 V/m	0.7694 V/m	0.7613 V/m
470	08/03/2012 11:18:25 AM	0.7854 V/m	0.7757 V/m	0.7667 V/m
471	08/03/2012 11:18:35 AM	0.7854 V/m	0.7763 V/m	0.7688 V/m
472	08/03/2012 11:18:45 AM	0.7787 V/m	0.7715 V/m	0.7613 V/m
473	08/03/2012 11:18:55 AM	0.7770 V/m	0.7691 V/m	0.7606 V/m
474	08/03/2012 11:19:05 AM	0.7816 V/m	0.7683 V/m	0.7591 V/m
475	08/03/2012 11:19:15 AM	0.7816 V/m	0.7732 V/m	0.7656 V/m
476	08/03/2012 11:19:25 AM	0.7854 V/m	0.7767 V/m	0.7631 V/m
477	08/03/2012 11:19:35 AM	0.7791 V/m	0.7698 V/m	0.7617 V/m
478	08/03/2012 11:19:45 AM	0.7826 V/m	0.7757 V/m	0.7656 V/m
479	08/03/2012 11:19:55 AM	0.7851 V/m	0.7776 V/m	0.7710 V/m
480	08/03/2012 11:20:05 AM	0.7872 V/m	0.7749 V/m	0.7609 V/m
481	08/03/2012 11:20:15 AM	0.7865 V/m	0.7777 V/m	0.7678 V/m
482	08/03/2012 11:20:25 AM	0.7798 V/m	0.7713 V/m	0.7627 V/m
483	08/03/2012 11:20:35 AM	0.7854 V/m	0.7737 V/m	0.7631 V/m
484	08/03/2012 11:20:45 AM	0.7871 V/m	0.7799 V/m	0.7738 V/m
485	08/03/2012 11:20:55 AM	0.7844 V/m	0.7772 V/m	0.7699 V/m
486	08/03/2012 11:21:05 AM	0.7879 V/m	0.7781 V/m	0.7688 V/m
487	08/03/2012 11:21:15 AM	0.7917 V/m	0.7835 V/m	0.7766 V/m
488	08/03/2012 11:21:25 AM	0.7847 V/m	0.7759 V/m	0.7688 V/m

489	08/03/2012 11:21:35 AM	0.7868 V/m	0.7742 V/m	0.7678 V/m
490	08/03/2012 11:21:45 AM	0.7879 V/m	0.7795 V/m	0.7703 V/m
491	08/03/2012 11:21:55 AM	0.7861 V/m	0.7717 V/m	0.7638 V/m
492	08/03/2012 11:22:05 AM	0.7819 V/m	0.7712 V/m	0.7627 V/m
493	08/03/2012 11:22:15 AM	0.7766 V/m	0.7684 V/m	0.7599 V/m
494	08/03/2012 11:22:25 AM	0.7795 V/m	0.7742 V/m	0.7670 V/m
495	08/03/2012 11:22:35 AM	0.7854 V/m	0.7740 V/m	0.7663 V/m
496	08/03/2012 11:22:45 AM	0.7872 V/m	0.7802 V/m	0.7742 V/m
497	08/03/2012 11:22:55 AM	0.7816 V/m	0.7714 V/m	0.7627 V/m
498	08/03/2012 11:23:05 AM	0.7766 V/m	0.7685 V/m	0.7599 V/m
499	08/03/2012 11:23:15 AM	0.7784 V/m	0.7669 V/m	0.7566 V/m
500	08/03/2012 11:23:25 AM	0.7798 V/m	0.7688 V/m	0.7595 V/m
501	08/03/2012 11:23:35 AM	0.7766 V/m	0.7689 V/m	0.7613 V/m
502	08/03/2012 11:23:45 AM	0.7794 V/m	0.7717 V/m	0.7642 V/m
503	08/03/2012 11:23:55 AM	0.7752 V/m	0.7677 V/m	0.7599 V/m
504	08/03/2012 11:24:05 AM	0.7889 V/m	0.7734 V/m	0.7588 V/m
505	08/03/2012 11:24:15 AM	0.7861 V/m	0.7736 V/m	0.7577 V/m
506	08/03/2012 11:24:25 AM	0.7830 V/m	0.7759 V/m	0.7656 V/m
507	08/03/2012 11:24:35 AM	0.7851 V/m	0.7755 V/m	0.7631 V/m
508	08/03/2012 11:24:45 AM	0.7941 V/m	0.7865 V/m	0.7766 V/m
509	08/03/2012 11:24:55 AM	0.7865 V/m	0.7792 V/m	0.7703 V/m
510	08/03/2012 11:25:05 AM	0.7948 V/m	0.7807 V/m	0.7727 V/m
511	08/03/2012 11:25:15 AM	0.7937 V/m	0.7826 V/m	0.7745 V/m
512	08/03/2012 11:25:25 AM	0.7896 V/m	0.7797 V/m	0.7706 V/m
513	08/03/2012 11:25:35 AM	0.7924 V/m	0.7817 V/m	0.7702 V/m
514	08/03/2012 11:25:45 AM	0.7944 V/m	0.7855 V/m	0.7745 V/m
515	08/03/2012 11:25:55 AM	0.7951 V/m	0.7821 V/m	0.7734 V/m
516	08/03/2012 11:26:05 AM	0.7979 V/m	0.7840 V/m	0.7773 V/m
517	08/03/2012 11:26:15 AM	0.7875 V/m	0.7767 V/m	0.7667 V/m
518	08/03/2012 11:26:25 AM	0.7927 V/m	0.7804 V/m	0.7710 V/m
519	08/03/2012 11:26:35 AM	0.7896 V/m	0.7818 V/m	0.7703 V/m
520	08/03/2012 11:26:45 AM	0.7875 V/m	0.7793 V/m	0.7713 V/m
521	08/03/2012 11:26:55 AM	0.7851 V/m	0.7770 V/m	0.7684 V/m
522	08/03/2012 11:27:05 AM	0.7882 V/m	0.7796 V/m	0.7720 V/m
523	08/03/2012 11:27:15 AM	0.7843 V/m	0.7753 V/m	0.7670 V/m
524	08/03/2012 11:27:25 AM	0.7840 V/m	0.7754 V/m	0.7681 V/m
525	08/03/2012 11:27:35 AM	0.7865 V/m	0.7756 V/m	0.7631 V/m
526	08/03/2012 11:27:45 AM	0.7854 V/m	0.7767 V/m	0.7688 V/m
527	08/03/2012 11:27:55 AM	0.7833 V/m	0.7736 V/m	0.7642 V/m
528	08/03/2012 11:28:05 AM	0.7840 V/m	0.7759 V/m	0.7634 V/m
529	08/03/2012 11:28:15 AM	0.7896 V/m	0.7798 V/m	0.7706 V/m
530	08/03/2012 11:28:25 AM	0.7910 V/m	0.7836 V/m	0.7742 V/m
531	08/03/2012 11:28:35 AM	0.8003 V/m	0.7889 V/m	0.7735 V/m
532	08/03/2012 11:28:45 AM	0.8013 V/m	0.7865 V/m	0.7717 V/m
533	08/03/2012 11:28:55 AM	0.7948 V/m	0.7831 V/m	0.7663 V/m
534	08/03/2012 11:29:05 AM	0.7968 V/m	0.7902 V/m	0.7836 V/m
535	08/03/2012 11:29:15 AM	0.7958 V/m	0.7894 V/m	0.7777 V/m
536	08/03/2012 11:29:25 AM	0.7899 V/m	0.7823 V/m	0.7717 V/m
537	08/03/2012 11:29:35 AM	0.8081 V/m	0.7996 V/m	0.7791 V/m
538	08/03/2012 11:29:45 AM	0.8068 V/m	0.7914 V/m	0.7815 V/m
539	08/03/2012 11:29:55 AM	0.7951 V/m	0.7779 V/m	0.7642 V/m
540	08/03/2012 11:30:05 AM	0.7910 V/m	0.7816 V/m	0.7699 V/m
541	08/03/2012 11:30:15 AM	0.7999 V/m	0.7867 V/m	0.7731 V/m
542	08/03/2012 11:30:25 AM	0.7965 V/m	0.7903 V/m	0.7826 V/m
543	08/03/2012 11:30:35 AM	0.7906 V/m	0.7818 V/m	0.7735 V/m

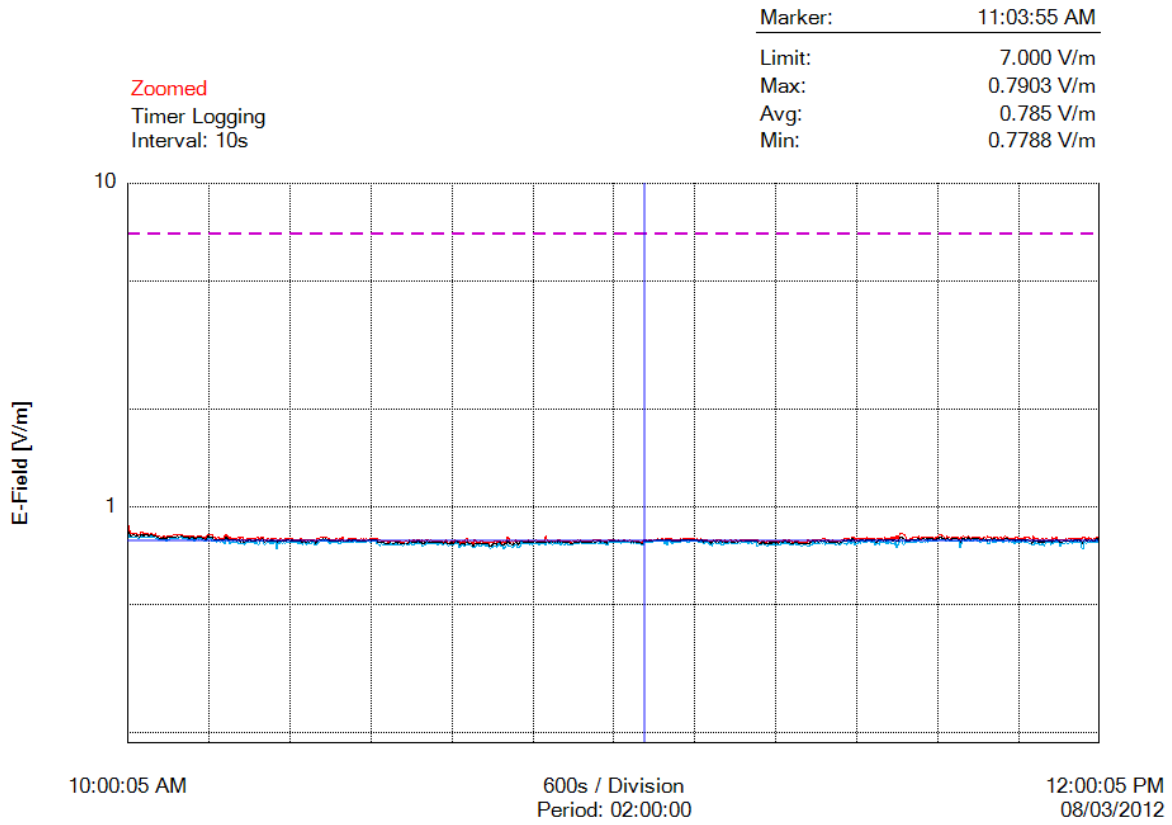
544	08/03/2012 11:30:45 AM	0.8003 V/m	0.7935 V/m	0.7854 V/m
545	08/03/2012 11:30:55 AM	0.7999 V/m	0.7899 V/m	0.7749 V/m
546	08/03/2012 11:31:05 AM	0.7989 V/m	0.7855 V/m	0.7749 V/m
547	08/03/2012 11:31:15 AM	0.7982 V/m	0.7883 V/m	0.7770 V/m
548	08/03/2012 11:31:25 AM	0.8034 V/m	0.7913 V/m	0.7819 V/m
549	08/03/2012 11:31:35 AM	0.7979 V/m	0.7912 V/m	0.7808 V/m
550	08/03/2012 11:31:45 AM	0.7979 V/m	0.7904 V/m	0.7836 V/m
551	08/03/2012 11:31:55 AM	0.7955 V/m	0.7879 V/m	0.7777 V/m
552	08/03/2012 11:32:05 AM	0.7944 V/m	0.7848 V/m	0.7749 V/m
553	08/03/2012 11:32:15 AM	0.7975 V/m	0.7896 V/m	0.7822 V/m
554	08/03/2012 11:32:25 AM	0.7920 V/m	0.7772 V/m	0.7634 V/m
555	08/03/2012 11:32:35 AM	0.7962 V/m	0.7802 V/m	0.7684 V/m
556	08/03/2012 11:32:45 AM	0.7979 V/m	0.7879 V/m	0.7720 V/m
557	08/03/2012 11:32:55 AM	0.7975 V/m	0.7817 V/m	0.7663 V/m
558	08/03/2012 11:33:05 AM	0.7972 V/m	0.7909 V/m	0.7840 V/m
559	08/03/2012 11:33:15 AM	0.8006 V/m	0.7884 V/m	0.7745 V/m
560	08/03/2012 11:33:25 AM	0.7948 V/m	0.7875 V/m	0.7784 V/m
561	08/03/2012 11:33:35 AM	0.8044 V/m	0.7939 V/m	0.7801 V/m
562	08/03/2012 11:33:45 AM	0.7913 V/m	0.7803 V/m	0.7710 V/m
563	08/03/2012 11:33:55 AM	0.8003 V/m	0.7918 V/m	0.7857 V/m
564	08/03/2012 11:34:05 AM	0.8006 V/m	0.7872 V/m	0.7734 V/m
565	08/03/2012 11:34:15 AM	0.7965 V/m	0.7888 V/m	0.7798 V/m
566	08/03/2012 11:34:25 AM	0.8047 V/m	0.7941 V/m	0.7670 V/m
567	08/03/2012 11:34:35 AM	0.7999 V/m	0.7854 V/m	0.7706 V/m
568	08/03/2012 11:34:45 AM	0.8085 V/m	0.7905 V/m	0.7667 V/m
569	08/03/2012 11:34:55 AM	0.7979 V/m	0.7876 V/m	0.7770 V/m
570	08/03/2012 11:35:05 AM	0.8135 V/m	0.7834 V/m	0.7511 V/m
571	08/03/2012 11:35:15 AM	0.7986 V/m	0.7866 V/m	0.7666 V/m
572	08/03/2012 11:35:25 AM	0.8193 V/m	0.7964 V/m	0.7770 V/m
573	08/03/2012 11:35:35 AM	0.8306 V/m	0.8077 V/m	0.7885 V/m
574	08/03/2012 11:35:45 AM	0.8253 V/m	0.8024 V/m	0.7864 V/m
575	08/03/2012 11:35:55 AM	0.8219 V/m	0.7977 V/m	0.7663 V/m
576	08/03/2012 11:36:05 AM	0.8112 V/m	0.7945 V/m	0.7833 V/m
577	08/03/2012 11:36:15 AM	0.7961 V/m	0.7864 V/m	0.7766 V/m
578	08/03/2012 11:36:25 AM	0.7923 V/m	0.7832 V/m	0.7752 V/m
579	08/03/2012 11:36:35 AM	0.7923 V/m	0.7834 V/m	0.7745 V/m
580	08/03/2012 11:36:45 AM	0.7996 V/m	0.7905 V/m	0.7794 V/m
581	08/03/2012 11:36:55 AM	0.7965 V/m	0.7879 V/m	0.7752 V/m
582	08/03/2012 11:37:05 AM	0.8030 V/m	0.7878 V/m	0.7780 V/m
583	08/03/2012 11:37:15 AM	0.8037 V/m	0.7929 V/m	0.7864 V/m
584	08/03/2012 11:37:25 AM	0.8074 V/m	0.7935 V/m	0.7787 V/m
585	08/03/2012 11:37:35 AM	0.8030 V/m	0.7924 V/m	0.7826 V/m
586	08/03/2012 11:37:45 AM	0.8095 V/m	0.8018 V/m	0.7899 V/m
587	08/03/2012 11:37:55 AM	0.8016 V/m	0.7912 V/m	0.7791 V/m
588	08/03/2012 11:38:05 AM	0.8003 V/m	0.7918 V/m	0.7794 V/m
589	08/03/2012 11:38:15 AM	0.8064 V/m	0.7971 V/m	0.7766 V/m
590	08/03/2012 11:38:25 AM	0.8081 V/m	0.7956 V/m	0.7826 V/m
591	08/03/2012 11:38:35 AM	0.8064 V/m	0.7934 V/m	0.7798 V/m
592	08/03/2012 11:38:45 AM	0.8071 V/m	0.7996 V/m	0.7892 V/m
593	08/03/2012 11:38:55 AM	0.8019 V/m	0.7922 V/m	0.7798 V/m
594	08/03/2012 11:39:05 AM	0.8081 V/m	0.7970 V/m	0.7899 V/m
595	08/03/2012 11:39:15 AM	0.8064 V/m	0.7942 V/m	0.7843 V/m
596	08/03/2012 11:39:25 AM	0.8088 V/m	0.7959 V/m	0.7822 V/m
597	08/03/2012 11:39:35 AM	0.8003 V/m	0.7938 V/m	0.7875 V/m
598	08/03/2012 11:39:45 AM	0.7944 V/m	0.7892 V/m	0.7826 V/m

599	08/03/2012 11:39:55 AM	0.8047 V/m	0.7931 V/m	0.7840 V/m
600	08/03/2012 11:40:05 AM	0.8081 V/m	0.7978 V/m	0.7840 V/m
601	08/03/2012 11:40:15 AM	0.8169 V/m	0.7990 V/m	0.7889 V/m
602	08/03/2012 11:40:25 AM	0.8172 V/m	0.8051 V/m	0.7923 V/m
603	08/03/2012 11:40:35 AM	0.8175 V/m	0.8028 V/m	0.7892 V/m
604	08/03/2012 11:40:45 AM	0.8108 V/m	0.7992 V/m	0.7895 V/m
605	08/03/2012 11:40:55 AM	0.8064 V/m	0.7988 V/m	0.7899 V/m
606	08/03/2012 11:41:05 AM	0.8003 V/m	0.7946 V/m	0.7875 V/m
607	08/03/2012 11:41:15 AM	0.8111 V/m	0.7987 V/m	0.7864 V/m
608	08/03/2012 11:41:25 AM	0.8020 V/m	0.7950 V/m	0.7896 V/m
609	08/03/2012 11:41:35 AM	0.8033 V/m	0.7943 V/m	0.7822 V/m
610	08/03/2012 11:41:45 AM	0.8016 V/m	0.7929 V/m	0.7815 V/m
611	08/03/2012 11:41:55 AM	0.8037 V/m	0.7965 V/m	0.7871 V/m
612	08/03/2012 11:42:05 AM	0.8044 V/m	0.7961 V/m	0.7871 V/m
613	08/03/2012 11:42:15 AM	0.8023 V/m	0.7962 V/m	0.7850 V/m
614	08/03/2012 11:42:25 AM	0.8074 V/m	0.7971 V/m	0.7875 V/m
615	08/03/2012 11:42:35 AM	0.8037 V/m	0.7942 V/m	0.7850 V/m
616	08/03/2012 11:42:45 AM	0.7985 V/m	0.7910 V/m	0.7833 V/m
617	08/03/2012 11:42:55 AM	0.8002 V/m	0.7799 V/m	0.7478 V/m
618	08/03/2012 11:43:05 AM	0.8084 V/m	0.7864 V/m	0.7699 V/m
619	08/03/2012 11:43:15 AM	0.8098 V/m	0.7994 V/m	0.7885 V/m
620	08/03/2012 11:43:25 AM	0.8071 V/m	0.7953 V/m	0.7854 V/m
621	08/03/2012 11:43:35 AM	0.8040 V/m	0.7906 V/m	0.7808 V/m
622	08/03/2012 11:43:45 AM	0.8081 V/m	0.7962 V/m	0.7889 V/m
623	08/03/2012 11:43:55 AM	0.8101 V/m	0.8024 V/m	0.7944 V/m
624	08/03/2012 11:44:05 AM	0.8020 V/m	0.7923 V/m	0.7822 V/m
625	08/03/2012 11:44:15 AM	0.7996 V/m	0.7946 V/m	0.7847 V/m
626	08/03/2012 11:44:25 AM	0.8068 V/m	0.7961 V/m	0.7819 V/m
627	08/03/2012 11:44:35 AM	0.8071 V/m	0.7972 V/m	0.7889 V/m
628	08/03/2012 11:44:45 AM	0.8057 V/m	0.7992 V/m	0.7923 V/m
629	08/03/2012 11:44:55 AM	0.8030 V/m	0.7953 V/m	0.7878 V/m
630	08/03/2012 11:45:05 AM	0.8071 V/m	0.7987 V/m	0.7871 V/m
631	08/03/2012 11:45:15 AM	0.8033 V/m	0.7942 V/m	0.7819 V/m
632	08/03/2012 11:45:25 AM	0.7989 V/m	0.7913 V/m	0.7763 V/m
633	08/03/2012 11:45:35 AM	0.7951 V/m	0.7894 V/m	0.7822 V/m
634	08/03/2012 11:45:45 AM	0.8020 V/m	0.7970 V/m	0.7892 V/m
635	08/03/2012 11:45:55 AM	0.8064 V/m	0.7939 V/m	0.7826 V/m
636	08/03/2012 11:46:05 AM	0.8020 V/m	0.7921 V/m	0.7815 V/m
637	08/03/2012 11:46:15 AM	0.8101 V/m	0.7867 V/m	0.7699 V/m
638	08/03/2012 11:46:25 AM	0.8023 V/m	0.7906 V/m	0.7698 V/m
639	08/03/2012 11:46:35 AM	0.8050 V/m	0.7946 V/m	0.7868 V/m
640	08/03/2012 11:46:45 AM	0.8033 V/m	0.7966 V/m	0.7889 V/m
641	08/03/2012 11:46:55 AM	0.8009 V/m	0.7883 V/m	0.7773 V/m
642	08/03/2012 11:47:05 AM	0.8064 V/m	0.8000 V/m	0.7889 V/m
643	08/03/2012 11:47:15 AM	0.8064 V/m	0.7917 V/m	0.7805 V/m
644	08/03/2012 11:47:25 AM	0.8047 V/m	0.7919 V/m	0.7843 V/m
645	08/03/2012 11:47:35 AM	0.8002 V/m	0.7924 V/m	0.7847 V/m
646	08/03/2012 11:47:45 AM	0.8033 V/m	0.7927 V/m	0.7812 V/m
647	08/03/2012 11:47:55 AM	0.8030 V/m	0.7924 V/m	0.7833 V/m
648	08/03/2012 11:48:05 AM	0.7971 V/m	0.7908 V/m	0.7826 V/m
649	08/03/2012 11:48:15 AM	0.8019 V/m	0.7891 V/m	0.7777 V/m
650	08/03/2012 11:48:25 AM	0.8105 V/m	0.7978 V/m	0.7840 V/m
651	08/03/2012 11:48:35 AM	0.8091 V/m	0.7969 V/m	0.7843 V/m
652	08/03/2012 11:48:45 AM	0.8054 V/m	0.7974 V/m	0.7896 V/m
653	08/03/2012 11:48:55 AM	0.7999 V/m	0.7897 V/m	0.7805 V/m

654	08/03/2012 11:49:05 AM	0.7968 V/m	0.7906 V/m	0.7819 V/m
655	08/03/2012 11:49:15 AM	0.7985 V/m	0.7878 V/m	0.7762 V/m
656	08/03/2012 11:49:25 AM	0.7989 V/m	0.7930 V/m	0.7868 V/m
657	08/03/2012 11:49:35 AM	0.7954 V/m	0.7843 V/m	0.7713 V/m
658	08/03/2012 11:49:45 AM	0.8088 V/m	0.7903 V/m	0.7773 V/m
659	08/03/2012 11:49:55 AM	0.8033 V/m	0.7911 V/m	0.7822 V/m
660	08/03/2012 11:50:05 AM	0.7992 V/m	0.7882 V/m	0.7780 V/m
661	08/03/2012 11:50:15 AM	0.7992 V/m	0.7935 V/m	0.7878 V/m
662	08/03/2012 11:50:25 AM	0.7920 V/m	0.7863 V/m	0.7787 V/m
663	08/03/2012 11:50:35 AM	0.8006 V/m	0.7926 V/m	0.7822 V/m
664	08/03/2012 11:50:45 AM	0.8037 V/m	0.7936 V/m	0.7840 V/m
665	08/03/2012 11:50:55 AM	0.7944 V/m	0.7852 V/m	0.7780 V/m
666	08/03/2012 11:51:05 AM	0.8061 V/m	0.7920 V/m	0.7819 V/m
667	08/03/2012 11:51:15 AM	0.8061 V/m	0.7878 V/m	0.7745 V/m
668	08/03/2012 11:51:25 AM	0.7979 V/m	0.7857 V/m	0.7710 V/m
669	08/03/2012 11:51:35 AM	0.7951 V/m	0.7832 V/m	0.7691 V/m
670	08/03/2012 11:51:45 AM	0.7882 V/m	0.7728 V/m	0.7638 V/m
671	08/03/2012 11:51:55 AM	0.8108 V/m	0.7891 V/m	0.7631 V/m
672	08/03/2012 11:52:05 AM	0.7944 V/m	0.7846 V/m	0.7763 V/m
673	08/03/2012 11:52:15 AM	0.7965 V/m	0.7844 V/m	0.7716 V/m
674	08/03/2012 11:52:25 AM	0.7978 V/m	0.7847 V/m	0.7734 V/m
675	08/03/2012 11:52:35 AM	0.7889 V/m	0.7790 V/m	0.7692 V/m
676	08/03/2012 11:52:45 AM	0.7927 V/m	0.7818 V/m	0.7656 V/m
677	08/03/2012 11:52:55 AM	0.7958 V/m	0.7753 V/m	0.7620 V/m
678	08/03/2012 11:53:05 AM	0.7989 V/m	0.7840 V/m	0.7706 V/m
679	08/03/2012 11:53:15 AM	0.7906 V/m	0.7773 V/m	0.7587 V/m
680	08/03/2012 11:53:25 AM	0.7972 V/m	0.7858 V/m	0.7695 V/m
681	08/03/2012 11:53:35 AM	0.8003 V/m	0.7874 V/m	0.7780 V/m
682	08/03/2012 11:53:45 AM	0.7920 V/m	0.7839 V/m	0.7787 V/m
683	08/03/2012 11:53:55 AM	0.7916 V/m	0.7844 V/m	0.7787 V/m
684	08/03/2012 11:54:05 AM	0.7885 V/m	0.7777 V/m	0.7663 V/m
685	08/03/2012 11:54:15 AM	0.8037 V/m	0.7837 V/m	0.7692 V/m
686	08/03/2012 11:54:25 AM	0.7941 V/m	0.7833 V/m	0.7763 V/m
687	08/03/2012 11:54:35 AM	0.7972 V/m	0.7860 V/m	0.7766 V/m
688	08/03/2012 11:54:45 AM	0.8030 V/m	0.7897 V/m	0.7830 V/m
689	08/03/2012 11:54:55 AM	0.7934 V/m	0.7854 V/m	0.7759 V/m
690	08/03/2012 11:55:05 AM	0.7937 V/m	0.7847 V/m	0.7745 V/m
691	08/03/2012 11:55:15 AM	0.7878 V/m	0.7743 V/m	0.7591 V/m
692	08/03/2012 11:55:25 AM	0.7896 V/m	0.7803 V/m	0.7695 V/m
693	08/03/2012 11:55:35 AM	0.7885 V/m	0.7807 V/m	0.7717 V/m
694	08/03/2012 11:55:45 AM	0.7885 V/m	0.7813 V/m	0.7692 V/m
695	08/03/2012 11:55:55 AM	0.7955 V/m	0.7842 V/m	0.7763 V/m
696	08/03/2012 11:56:05 AM	0.7910 V/m	0.7814 V/m	0.7727 V/m
697	08/03/2012 11:56:15 AM	0.7955 V/m	0.7845 V/m	0.7709 V/m
698	08/03/2012 11:56:25 AM	0.7951 V/m	0.7862 V/m	0.7752 V/m
699	08/03/2012 11:56:35 AM	0.7989 V/m	0.7900 V/m	0.7809 V/m
700	08/03/2012 11:56:45 AM	0.7982 V/m	0.7877 V/m	0.7731 V/m
701	08/03/2012 11:56:55 AM	0.7930 V/m	0.7834 V/m	0.7738 V/m
702	08/03/2012 11:57:05 AM	0.8020 V/m	0.7933 V/m	0.7826 V/m
703	08/03/2012 11:57:15 AM	0.7954 V/m	0.7846 V/m	0.7749 V/m
704	08/03/2012 11:57:25 AM	0.8003 V/m	0.7896 V/m	0.7787 V/m
705	08/03/2012 11:57:35 AM	0.8003 V/m	0.7900 V/m	0.7801 V/m
706	08/03/2012 11:57:45 AM	0.7934 V/m	0.7843 V/m	0.7752 V/m
707	08/03/2012 11:57:55 AM	0.7989 V/m	0.7805 V/m	0.7460 V/m
708	08/03/2012 11:58:05 AM	0.8047 V/m	0.7662 V/m	0.7423 V/m

709	08/03/2012 11:58:15 AM	0.8084 V/m	0.7880 V/m	0.7777 V/m
710	08/03/2012 11:58:25 AM	0.7975 V/m	0.7882 V/m	0.7734 V/m
711	08/03/2012 11:58:35 AM	0.7941 V/m	0.7847 V/m	0.7741 V/m
712	08/03/2012 11:58:45 AM	0.8037 V/m	0.7911 V/m	0.7791 V/m
713	08/03/2012 11:58:55 AM	0.7955 V/m	0.7868 V/m	0.7769 V/m
714	08/03/2012 11:59:05 AM	0.7962 V/m	0.7887 V/m	0.7815 V/m
715	08/03/2012 11:59:15 AM	0.7948 V/m	0.7871 V/m	0.7741 V/m
716	08/03/2012 11:59:25 AM	0.7975 V/m	0.7854 V/m	0.7745 V/m
717	08/03/2012 11:59:35 AM	0.8006 V/m	0.7912 V/m	0.7752 V/m
718	08/03/2012 11:59:45 AM	0.8044 V/m	0.7966 V/m	0.7889 V/m
719	08/03/2012 11:59:55 AM	0.7979 V/m	0.7866 V/m	0.7766 V/m
720	08/03/2012 12:00:05 PM	0.8044 V/m	0.7856 V/m	0.7759 V/m

Graph



Parameters

Number of Sub Indices	720
Storing Date	08/03/2012
Storing Time	10:00:05 AM
Dataset Type	TIM
Voice Comment Available	NO
Dataset Fine Type	T1
GPS Flag	DIFF
Device Product Name	NBM-550
Device Serial Number	B-0777
Device Cal Due Date	08/06/2011
Probe Product Name	EF0391
Probe Serial Number	A-0882
Probe Cal Due Date	08/03/2011
Probe Field Type	E
Probe Connection Type	A
Probe Lower Frequency Limit A	100 kHz
Probe Upper Frequency Limit A	3 GHz
Probe Lower Frequency Limit B	100 kHz
Probe Upper Frequency Limit B	3 GHz
Probe Emin A	185.0 mV/m
Probe Emax A	300.0 V/m
Probe Emin B	185.0 mV/m
Probe Emax B	300.0 V/m
Shaped Probe	NO
Standard ID	1
Standard Name	FCC 1997 Occupational
Apply Standard	OFF
Frequency	100 kHz
Apply Correction Frequency	OFF
Eref_E(f)	614.0 V/m
Eref_H(f)	614.5 V/m
Combi Probe Use	E_H
Unit	V/m
Results Format	FIXED
Auto-Zero Interval	OFF
Result Type	-
Averaging Time	-
Average Progress	-
Spatial AVG Mode	-
Store Condition	-
Storing Range	-
Cond. Stop Time	-
Upper Threshold	-
Lower Threshold	-
Timer Interval	10 sec
Timer Duration	02:00:00
History Time Scale	-
Time progress of current segment	-



MYSŁOWICE

Oznaczenia:

- P-2 – punkt pomiarowy poziomów pól elektromagnetycznych w środowisku;

Ryc. Szkic sytuacyjny rejonu badań.