

GLÓWNY INSPEKTORAT OCHRONY ŚRODOWISKA

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CENTRALNE LABORATORIUM BADAWCZE

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**SPRAWOZDANIE Z MONITORINGOWEGO POMIARU PÓL
ELEKTROMAGNETYCZNYCH nr: 155/2019**

Instalacja: Stacja bazowa nr: 50177 KKA_RUDASLASK_OSWIECIMSKA, BT-20062;

Miejsce pomiarów: P-2 (26/PEM/m), Ruda Śląska, Dzielnica Kochłowice;

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

Data oraz godzina wykonania pomiarów: 02.04.2019, godzina 10:10-12:10;

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 wielorodzinnej, położonej w mieście Ruda Śląska dzielnica Kochłowice, w rozumieniu wytycznych Rozporządzenia Ministra Środowiska z dnia 12 listopada 2007 r. (Dz. U. Nr 221, Poz. 1645), w ramach programu Państwowego Monitoringu Środowiska.

3. TEREN BADAŃ

Punkt pomiarowy P-2 poziomów pól elektromagnetycznych w środowisku zlokalizowano w dzielnicy Kochłowice przy ul. Oświęcimskiej w granicach administracyjnych miasta Ruda Śląska. 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 wielokondygnacyjna zabudowa mieszkaniowa, budynki szkoły oraz drobne obiekty handlowe i pojedyncza zabudowa jednorodzinna. Najbliższy obiekt budowlany – trzykondygnacyjny budynek Zespołu Szkół Nr 3, oddalony od punktu pomiarowego o około 23 m znajduje się w kierunku północno-wschodnim. W kierunku wschodnim i południowym za ciągiem ul. Oświęcimskiej w odległości odpowiednio 39 i 117 m znajduje się wielokondygnacyjna zabudowa mieszkalna. Pozostała zabudowa mieszkalna – budynki jednorodzinne, znajduje się po zachodniej stronie ul. Łukasiewiczza w odległości od 27 m.

W promieniu <300 m od P-2 zlokalizowane są 2 instalacje radiokomunikacyjne emitujące pola elektromagnetyczne do środowiska – stacje bazowe telefonii komórkowej.

Klasyfikacja rodzaju terenu wg wytycznych przedmiotowego Rozporządzenia:

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

System Kodowania Jednostek Terytorialnych i Statystycznych (KTS):

M. Ruda Śląska 10012414872011

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

N 50° 15' 08"

E 18° 54' 32";

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 = 27 [m] - od elewacji budynku mieszkalnego jednorodzinnego przy ul. Łukasiewiczza

Lokalizacja punktu pomiarowego – parking przy Zespole Szkół nr 3.

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 wraz z sondą EF0391, prod. Narda Safety Test Solutions GmbH, Niemcy;

Pomiarów warunków meteorologicznych dokonano przy pomocy automatycznej stacji meteorologicznej Kestrel 4500NV.

Szczegółowe dane identyfikacyjne przyrządów przedstawiono w tabeli poniżej:

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 4500NV S. no.: 696734 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) | | |
| Data i czasokres pomiarów | 02-04-2019 r. | Wyniki pomiarów: | |
| | 10:10:35–12:10:35 | T [°C] | 7,0-12,5 |
| | | RH [%] | 28,5-36,1 |
| Częstotliwość próbkowania | f: 10 sec. | UWAGI: Zachmurzenie małe 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 *świadcstwo wzorcowania* nr LWiMP/W/047/19 z dn. 06.03.2019 r. wydane przez Laboratorium Wzorców i Metrologii Pola Elektromagnetycznego Politechniki Wrocławskiej.

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, RADIOLOKACYJNYCH, RADIONAWIGACYJNYCH REJONU BADAŃ PÓL ELEKTROMAGNETYCZNYCH *)

(*) - w rozumieniu wymagań przedmiotowego Rozporządzenia)

W najbliższym sąsiedztwie punktu pomiarowego P-2 na dwóch obiektach budowlanych: budynku szkolnym i wielokondygnacyjnym budynku mieszkalny, zlokalizowano 2 instalacje radiokomunikacyjne emitujące pola elektromagnetyczne do środowiska – stacje bazowe telefonii komórkowej. Odległości od P-2 do źródeł promieniowania wynoszą: 126 m do instalacji na budynku przy ul. Oświęcimskiej 90 oraz 145 m do instalacji na budynku przy ul. Oświęcimskiej 85. W tabelach 2 i 3 przedstawiono wyspecyfikowane parametry instalacji, zebrane na podstawie materiałów uzyskanych od operatorów instalacji.

Tabela 2

| Zarządzający instalacją: Polkomtel Infrastruktura Sp. z o.o. ul. Konduktorska 4, 02-673 Warszawa, | | | | | |
|---|---------------|---------------------|----------------------|---|----------------------------|
| Nazwa instalacji wg nomenklatury użytkownika: Stacja bazowa nr: BT-20062 | | | | | |
| Lokalizacja: Dach budynku przy ul. Oświęcimskiej 90 w Rudzie Śląskiej | | | | | |
| Lp. | Azymut [°] | Typ anteny | Pasmo pracy [MHz] | Wysokość zawieszenia H [m] n.p.t. | EIRP _{max} [W] |
| 1. | 65 | Antena sektorowa | 2100 | 26,8 | 2005 |
| 2. | 190 | Antena sektorowa | 2100 | 26,8 | 2005 |
| 3. | 310 | Antena sektorowa | 2100 | 26,8 | 2005 |
| 4. | 65 | Antena sektorowa | 1800 900 | 24,2 | 5934 |
| 5. | 190 | Antena sektorowa | 1800 900 | 24,2 | 5934 |
| 6. | 310 | Antena sektorowa | 1800 900 | 24,2 | 6022 |
| EIRP _{max} , łącznie ze wszystkich anten sektorowych instalacji: 23 905 [W] | | | | | |

Objaśnienia:

EIRP_{max} – wartości max mocy promieniowania równoważnej izotropowo, [W].

Tabela 3

| Zarządzający instalacją: T-MOBILE Polska S.A. ul. Marynarska 12, 02-674 Warszawa, | | | | | |
|--|---------------|---------------------|----------------------------------|---|----------------------------|
| Nazwa instalacji wg nomenklatury użytkownika: Stacja bazowa nr: 50177 KKA_RUDASLASK_OSWIECIMSKA | | | | | |
| Lokalizacja: Dach budynku przy ul. Oświęcimskiej 85 w Rudzie Śląskiej | | | | | |
| Lp. | Azymut [°] | Typ anteny | Pasmo (system) pracy [MHz] | Wysokość zawieszenia H [m] n.p.t. | EIRP _{max} [W] |
| 1. | 120 | Antena sektorowa | 900 | 37,0 | 2010 |
| 2. | 120 | Antena sektorowa | 2100 | 37,0 | 3786 |
| 3. | 120 | Antena sektorowa | 800 2600 | 37,0 | 4958 |
| 4. | 120 | Antena sektorowa | 1800 | 37,0 | 1787 |
| 5. | 230 | Antena sektorowa | 2100 | 37,0 | 5679 |
| 6. | 230 | Antena sektorowa | 900 1800 | 37,0 | 3493 |
| 7. | 230 | Antena sektorowa | 800 2600 | 37,0 | 9453 |
| 8. | 350 | Antena sektorowa | 2100 | 37,5 | 3274 |
| 9. | 350 | Antena sektorowa | 900 1800 | 37,5 | 3572 |
| 10. | 350 | Antena sektorowa | 800 2600 | 37,5 | 4958 |
| EIRP _{max} , łącznie ze wszystkich anten sektorowych instalacji: 42 970 [W] | | | | | |

Objaśnienia:EIRP_{max} – wartości max mocy promieniowania równoważnej izotropowo, [W].

7. WYNIKI BADAŃ

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

Tabela 5

| Lp. | Punkt pomiarowy poziomów pól elektromagnetycznych w środowisku | Natężenie pola elektrycznego E **) [V/m] | Niepewność pomiaru U _{E 0,95} [V/m] |
|-----|---|---|---|
| 1. | P-2 (26/PEM/m) ul. Oświęcimska Dzielnica - Kochłowice Miasto – Ruda Śląska | 0,53 | ±0,13 |

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. ZAŁĄCZNIKI

1. *Raport pomiarowy*

- w postaci elektronicznej, zarchiwizowany w siedzibie CLB;

2. *Fotografie rejonu badań, szt. 4.*

3. *Szkic sytuacyjny rejonu badań.*

| | | |
|--|----------------------------------|---------------------|
| Data wydania: | | |
| Pomiary i sprawozdanie wykonał: | Sprawozdanie autoryzował: | Zatwierdził: |
| | | |

Instrument / Site

| Meter | Probe |
|------------------------------------|------------------------------------|
| Model: NBM-550 S/N: B-0777 | Model: EF0391 S/N: A-0882 |
| Calibration Due Date 06.08.2011 | Calibration Due Date 03.08.2011 |

| Site | Coordinates |
|--|---|
| P-2, ul. Oświęcimska Dzielnica - Kochłowice Miasto (powiat) – Ruda Śląska województwo - śląskie | Latitude: 50°15'08.9" N Longitude: 18°54'31.9" E |

| Comment |
|--|
| Pomiary poziomów pól elektromagnetycznych 100 kHz - 3 GHz (składowej elektrycznej E) w środowisku; 02.04.2019 r., Ruda Śląska, 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 2019 rok |

Measured Values

Zoomed

Timer: Start Time 10:10:35 AM, Period 2h 0' 0", Interval 10s

| Index | Date/Time | Zero | Max (E-Field) | Avg (E-Field) | Min (E-Field) |
|-------|------------------------|------|---------------|---------------|---------------|
| 1 | 02.04.2019 10:10:45 AM | | 0.9234 V/m | 0.6388 V/m | 0.4469 V/m |
| 2 | 02.04.2019 10:10:55 AM | | 0.6419 V/m | 0.5792 V/m | 0.5313 V/m |
| 3 | 02.04.2019 10:11:05 AM | | 0.6368 V/m | 0.5306 V/m | 0.4856 V/m |
| 4 | 02.04.2019 10:11:15 AM | | 0.5857 V/m | 0.5306 V/m | 0.4787 V/m |
| 5 | 02.04.2019 10:11:25 AM | | 0.6064 V/m | 0.5457 V/m | 0.5081 V/m |
| 6 | 02.04.2019 10:11:35 AM | | 0.5871 V/m | 0.5509 V/m | 0.4967 V/m |
| 7 | 02.04.2019 10:11:45 AM | | 0.5555 V/m | 0.5210 V/m | 0.4889 V/m |
| 8 | 02.04.2019 10:11:55 AM | | 0.7358 V/m | 0.5877 V/m | 0.5303 V/m |
| 9 | 02.04.2019 10:12:05 AM | | 0.6198 V/m | 0.5505 V/m | 0.5172 V/m |
| 10 | 02.04.2019 10:12:15 AM | | 0.6948 V/m | 0.5671 V/m | 0.4872 V/m |
| 11 | 02.04.2019 10:12:25 AM | | 0.6678 V/m | 0.5692 V/m | 0.5183 V/m |
| 12 | 02.04.2019 10:12:35 AM | | 0.6440 V/m | 0.5712 V/m | 0.5251 V/m |
| 13 | 02.04.2019 10:12:45 AM | | 0.6294 V/m | 0.5630 V/m | 0.5054 V/m |
| 14 | 02.04.2019 10:12:55 AM | | 0.6542 V/m | 0.5581 V/m | 0.5022 V/m |
| 15 | 02.04.2019 10:13:05 AM | | 0.6171 V/m | 0.5245 V/m | 0.4565 V/m |
| 16 | 02.04.2019 10:13:15 AM | | 0.6654 V/m | 0.5684 V/m | 0.4906 V/m |
| 17 | 02.04.2019 10:13:25 AM | | 0.6180 V/m | 0.5527 V/m | 0.5119 V/m |
| 18 | 02.04.2019 10:13:35 AM | | 0.6780 V/m | 0.5831 V/m | 0.4956 V/m |
| 19 | 02.04.2019 10:13:45 AM | | 0.5871 V/m | 0.5270 V/m | 0.4713 V/m |
| 20 | 02.04.2019 10:13:55 AM | | 0.6474 V/m | 0.5803 V/m | 0.4867 V/m |
| 21 | 02.04.2019 10:14:05 AM | | 0.6617 V/m | 0.5553 V/m | 0.4895 V/m |
| 22 | 02.04.2019 10:14:15 AM | | 0.6679 V/m | 0.5683 V/m | 0.5027 V/m |
| 23 | 02.04.2019 10:14:25 AM | | 0.6841 V/m | 0.6090 V/m | 0.5450 V/m |
| 24 | 02.04.2019 10:14:35 AM | | 0.6376 V/m | 0.5737 V/m | 0.5209 V/m |
| 25 | 02.04.2019 10:14:45 AM | | 0.6491 V/m | 0.5559 V/m | 0.5087 V/m |
| 26 | 02.04.2019 10:14:55 AM | | 0.5931 V/m | 0.5274 V/m | 0.4571 V/m |
| 27 | 02.04.2019 10:15:05 AM | | 0.6579 V/m | 0.5576 V/m | 0.4833 V/m |
| 28 | 02.04.2019 10:15:15 AM | | 0.6546 V/m | 0.5388 V/m | 0.4713 V/m |
| 29 | 02.04.2019 10:15:25 AM | | 0.6109 V/m | 0.5128 V/m | 0.4660 V/m |
| 30 | 02.04.2019 10:15:35 AM | | 0.6474 V/m | 0.4931 V/m | 0.4375 V/m |
| 31 | 02.04.2019 10:15:45 AM | | 0.6916 V/m | 0.5809 V/m | 0.4793 V/m |
| 32 | 02.04.2019 10:15:55 AM | | 0.5973 V/m | 0.4959 V/m | 0.4394 V/m |
| 33 | 02.04.2019 10:16:05 AM | | 0.5954 V/m | 0.5029 V/m | 0.4394 V/m |
| 34 | 02.04.2019 10:16:15 AM | | 0.5729 V/m | 0.5039 V/m | 0.4010 V/m |
| 35 | 02.04.2019 10:16:25 AM | | 0.6055 V/m | 0.5067 V/m | 0.4517 V/m |
| 36 | 02.04.2019 10:16:35 AM | | 0.5648 V/m | 0.5041 V/m | 0.4190 V/m |
| 37 | 02.04.2019 10:16:45 AM | | 0.5763 V/m | 0.5028 V/m | 0.4388 V/m |
| 38 | 02.04.2019 10:16:55 AM | | 0.5829 V/m | 0.5235 V/m | 0.4689 V/m |
| 39 | 02.04.2019 10:17:05 AM | | 0.6059 V/m | 0.5195 V/m | 0.4601 V/m |
| 40 | 02.04.2019 10:17:15 AM | | 0.6398 V/m | 0.5714 V/m | 0.5022 V/m |
| 41 | 02.04.2019 10:17:25 AM | | 0.6333 V/m | 0.5681 V/m | 0.4713 V/m |
| 42 | 02.04.2019 10:17:35 AM | | 0.6487 V/m | 0.5802 V/m | 0.5011 V/m |
| 43 | 02.04.2019 10:17:45 AM | | 0.6086 V/m | 0.5392 V/m | 0.4589 V/m |
| 44 | 02.04.2019 10:17:55 AM | | 0.6440 V/m | 0.5682 V/m | 0.4978 V/m |
| 45 | 02.04.2019 10:18:05 AM | | 0.6368 V/m | 0.5805 V/m | 0.5027 V/m |
| 46 | 02.04.2019 10:18:15 AM | | 0.6804 V/m | 0.5745 V/m | 0.5038 V/m |
| 47 | 02.04.2019 10:18:25 AM | | 0.6633 V/m | 0.5889 V/m | 0.5167 V/m |
| 48 | 02.04.2019 10:18:35 AM | | 0.6242 V/m | 0.5439 V/m | 0.4505 V/m |
| 49 | 02.04.2019 10:18:45 AM | | 0.6424 V/m | 0.5667 V/m | 0.4678 V/m |
| 50 | 02.04.2019 10:18:55 AM | | 0.7058 V/m | 0.6047 V/m | 0.4736 V/m |
| 51 | 02.04.2019 10:19:05 AM | | 0.5918 V/m | 0.5046 V/m | 0.4683 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
|--------------|------------------------|-------------|----------------------|----------------------|----------------------|
| 52 | 02.04.2019 10:19:15 AM | | 0.6303 V/m | 0.5460 V/m | 0.4450 V/m |
| 53 | 02.04.2019 10:19:25 AM | | 0.6086 V/m | 0.5462 V/m | 0.4666 V/m |
| 54 | 02.04.2019 10:19:35 AM | | 0.5987 V/m | 0.5455 V/m | 0.4833 V/m |
| 55 | 02.04.2019 10:19:45 AM | | 0.6299 V/m | 0.5582 V/m | 0.4973 V/m |
| 56 | 02.04.2019 10:19:55 AM | | 0.7472 V/m | 0.6188 V/m | 0.5098 V/m |
| 57 | 02.04.2019 10:20:05 AM | | 0.6760 V/m | 0.5762 V/m | 0.4118 V/m |
| 58 | 02.04.2019 10:20:15 AM | | 0.5987 V/m | 0.5361 V/m | 0.4707 V/m |
| 59 | 02.04.2019 10:20:25 AM | | 0.6588 V/m | 0.5668 V/m | 0.4878 V/m |
| 60 | 02.04.2019 10:20:35 AM | | 0.6466 V/m | 0.5453 V/m | 0.4701 V/m |
| 61 | 02.04.2019 10:20:45 AM | | 0.6650 V/m | 0.5799 V/m | 0.4923 V/m |
| 62 | 02.04.2019 10:20:55 AM | | 0.6299 V/m | 0.5421 V/m | 0.4850 V/m |
| 63 | 02.04.2019 10:21:05 AM | | 0.6458 V/m | 0.5504 V/m | 0.4827 V/m |
| 64 | 02.04.2019 10:21:15 AM | | 0.6211 V/m | 0.5280 V/m | 0.4810 V/m |
| 65 | 02.04.2019 10:21:25 AM | | 0.6005 V/m | 0.5354 V/m | 0.4759 V/m |
| 66 | 02.04.2019 10:21:35 AM | | 0.5936 V/m | 0.5403 V/m | 0.4589 V/m |
| 67 | 02.04.2019 10:21:45 AM | | 0.6246 V/m | 0.5463 V/m | 0.4481 V/m |
| 68 | 02.04.2019 10:21:55 AM | | 0.5682 V/m | 0.5025 V/m | 0.4444 V/m |
| 69 | 02.04.2019 10:22:05 AM | | 0.5706 V/m | 0.5022 V/m | 0.4400 V/m |
| 70 | 02.04.2019 10:22:15 AM | | 0.5609 V/m | 0.4997 V/m | 0.4462 V/m |
| 71 | 02.04.2019 10:22:25 AM | | 0.6242 V/m | 0.5470 V/m | 0.4468 V/m |
| 72 | 02.04.2019 10:22:35 AM | | 0.6294 V/m | 0.5466 V/m | 0.4816 V/m |
| 73 | 02.04.2019 10:22:45 AM | | 0.6131 V/m | 0.5427 V/m | 0.4906 V/m |
| 74 | 02.04.2019 10:22:55 AM | | 0.6575 V/m | 0.5421 V/m | 0.4625 V/m |
| 75 | 02.04.2019 10:23:05 AM | | 0.6009 V/m | 0.5291 V/m | 0.4619 V/m |
| 76 | 02.04.2019 10:23:15 AM | | 0.5950 V/m | 0.5214 V/m | 0.4701 V/m |
| 77 | 02.04.2019 10:23:25 AM | | 0.6277 V/m | 0.5244 V/m | 0.4601 V/m |
| 78 | 02.04.2019 10:23:35 AM | | 0.5955 V/m | 0.5178 V/m | 0.4444 V/m |
| 79 | 02.04.2019 10:23:45 AM | | 0.5364 V/m | 0.4982 V/m | 0.4666 V/m |
| 80 | 02.04.2019 10:23:55 AM | | 0.5857 V/m | 0.5194 V/m | 0.4216 V/m |
| 81 | 02.04.2019 10:24:05 AM | | 0.5945 V/m | 0.5402 V/m | 0.4889 V/m |
| 82 | 02.04.2019 10:24:15 AM | | 0.6346 V/m | 0.5280 V/m | 0.4637 V/m |
| 83 | 02.04.2019 10:24:25 AM | | 0.5796 V/m | 0.5134 V/m | 0.4535 V/m |
| 84 | 02.04.2019 10:24:35 AM | | 0.6307 V/m | 0.5613 V/m | 0.4978 V/m |
| 85 | 02.04.2019 10:24:45 AM | | 0.6809 V/m | 0.5664 V/m | 0.4753 V/m |
| 86 | 02.04.2019 10:24:55 AM | | 0.6398 V/m | 0.5623 V/m | 0.4833 V/m |
| 87 | 02.04.2019 10:25:05 AM | | 0.6333 V/m | 0.5690 V/m | 0.5044 V/m |
| 88 | 02.04.2019 10:25:15 AM | | 0.6154 V/m | 0.4989 V/m | 0.4438 V/m |
| 89 | 02.04.2019 10:25:25 AM | | 0.6028 V/m | 0.5015 V/m | 0.4261 V/m |
| 90 | 02.04.2019 10:25:35 AM | | 0.6122 V/m | 0.5458 V/m | 0.4945 V/m |
| 91 | 02.04.2019 10:25:45 AM | | 0.6487 V/m | 0.5462 V/m | 0.4793 V/m |
| 92 | 02.04.2019 10:25:55 AM | | 0.6892 V/m | 0.5652 V/m | 0.4844 V/m |
| 93 | 02.04.2019 10:26:05 AM | | 0.6000 V/m | 0.5404 V/m | 0.4776 V/m |
| 94 | 02.04.2019 10:26:15 AM | | 0.6162 V/m | 0.5278 V/m | 0.4462 V/m |
| 95 | 02.04.2019 10:26:25 AM | | 0.5672 V/m | 0.5104 V/m | 0.4481 V/m |
| 96 | 02.04.2019 10:26:35 AM | | 0.5682 V/m | 0.4945 V/m | 0.4210 V/m |
| 97 | 02.04.2019 10:26:45 AM | | 0.5792 V/m | 0.5191 V/m | 0.4401 V/m |
| 98 | 02.04.2019 10:26:55 AM | | 0.6259 V/m | 0.5330 V/m | 0.4553 V/m |
| 99 | 02.04.2019 10:27:05 AM | | 0.5687 V/m | 0.4947 V/m | 0.4388 V/m |
| 100 | 02.04.2019 10:27:15 AM | | 0.5277 V/m | 0.4724 V/m | 0.4281 V/m |
| 101 | 02.04.2019 10:27:25 AM | | 0.5909 V/m | 0.5151 V/m | 0.4730 V/m |
| 102 | 02.04.2019 10:27:35 AM | | 0.6229 V/m | 0.5446 V/m | 0.4695 V/m |
| 103 | 02.04.2019 10:27:45 AM | | 0.6211 V/m | 0.5305 V/m | 0.4759 V/m |
| 104 | 02.04.2019 10:27:55 AM | | 0.5570 V/m | 0.4988 V/m | 0.4236 V/m |
| 105 | 02.04.2019 10:28:05 AM | | 0.5853 V/m | 0.4925 V/m | 0.4350 V/m |
| 106 | 02.04.2019 10:28:15 AM | | 0.6041 V/m | 0.5257 V/m | 0.4553 V/m |
| 107 | 02.04.2019 10:28:25 AM | | 0.5734 V/m | 0.5130 V/m | 0.4565 V/m |
| 108 | 02.04.2019 10:28:35 AM | | 0.5662 V/m | 0.5109 V/m | 0.4462 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
|--------------|------------------------|-------------|----------------------|----------------------|----------------------|
| 109 | 02.04.2019 10:28:45 AM | | 0.5890 V/m | 0.5188 V/m | 0.4529 V/m |
| 110 | 02.04.2019 10:28:55 AM | | 0.6140 V/m | 0.5147 V/m | 0.4619 V/m |
| 111 | 02.04.2019 10:29:05 AM | | 0.5701 V/m | 0.5199 V/m | 0.4730 V/m |
| 112 | 02.04.2019 10:29:15 AM | | 0.6073 V/m | 0.5238 V/m | 0.4535 V/m |
| 113 | 02.04.2019 10:29:25 AM | | 0.6091 V/m | 0.5259 V/m | 0.4511 V/m |
| 114 | 02.04.2019 10:29:35 AM | | 0.6355 V/m | 0.5104 V/m | 0.4363 V/m |
| 115 | 02.04.2019 10:29:45 AM | | 0.6307 V/m | 0.5149 V/m | 0.4660 V/m |
| 116 | 02.04.2019 10:29:55 AM | | 0.6100 V/m | 0.5246 V/m | 0.4759 V/m |
| 117 | 02.04.2019 10:30:05 AM | | 0.6037 V/m | 0.5228 V/m | 0.4547 V/m |
| 118 | 02.04.2019 10:30:15 AM | | 0.5672 V/m | 0.4985 V/m | 0.4468 V/m |
| 119 | 02.04.2019 10:30:25 AM | | 0.6290 V/m | 0.4998 V/m | 0.4216 V/m |
| 120 | 02.04.2019 10:30:35 AM | | 0.6005 V/m | 0.5201 V/m | 0.4684 V/m |
| 121 | 02.04.2019 10:30:45 AM | | 0.5711 V/m | 0.5003 V/m | 0.4401 V/m |
| 122 | 02.04.2019 10:30:55 AM | | 0.5867 V/m | 0.4934 V/m | 0.4419 V/m |
| 123 | 02.04.2019 10:31:05 AM | | 0.6145 V/m | 0.5546 V/m | 0.4730 V/m |
| 124 | 02.04.2019 10:31:15 AM | | 0.5701 V/m | 0.5222 V/m | 0.4861 V/m |
| 125 | 02.04.2019 10:31:25 AM | | 0.6064 V/m | 0.5555 V/m | 0.5071 V/m |
| 126 | 02.04.2019 10:31:35 AM | | 0.5991 V/m | 0.5183 V/m | 0.4724 V/m |
| 127 | 02.04.2019 10:31:45 AM | | 0.6432 V/m | 0.5222 V/m | 0.4499 V/m |
| 128 | 02.04.2019 10:31:55 AM | | 0.5370 V/m | 0.4935 V/m | 0.4419 V/m |
| 129 | 02.04.2019 10:32:05 AM | | 0.5481 V/m | 0.4684 V/m | 0.3990 V/m |
| 130 | 02.04.2019 10:32:15 AM | | 0.5619 V/m | 0.4840 V/m | 0.4177 V/m |
| 131 | 02.04.2019 10:32:25 AM | | 0.6091 V/m | 0.4970 V/m | 0.4401 V/m |
| 132 | 02.04.2019 10:32:35 AM | | 0.6242 V/m | 0.5031 V/m | 0.4210 V/m |
| 133 | 02.04.2019 10:32:45 AM | | 0.6233 V/m | 0.5154 V/m | 0.4577 V/m |
| 134 | 02.04.2019 10:32:55 AM | | 0.5318 V/m | 0.4795 V/m | 0.4274 V/m |
| 135 | 02.04.2019 10:33:05 AM | | 0.5744 V/m | 0.5024 V/m | 0.4438 V/m |
| 136 | 02.04.2019 10:33:15 AM | | 0.5560 V/m | 0.4853 V/m | 0.4125 V/m |
| 137 | 02.04.2019 10:33:25 AM | | 0.5711 V/m | 0.4912 V/m | 0.4481 V/m |
| 138 | 02.04.2019 10:33:35 AM | | 0.5167 V/m | 0.4614 V/m | 0.4024 V/m |
| 139 | 02.04.2019 10:33:45 AM | | 0.5456 V/m | 0.4636 V/m | 0.4158 V/m |
| 140 | 02.04.2019 10:33:55 AM | | 0.5241 V/m | 0.4446 V/m | 0.3955 V/m |
| 141 | 02.04.2019 10:34:05 AM | | 0.5293 V/m | 0.4646 V/m | 0.4098 V/m |
| 142 | 02.04.2019 10:34:15 AM | | 0.5560 V/m | 0.4727 V/m | 0.4242 V/m |
| 143 | 02.04.2019 10:34:25 AM | | 0.5672 V/m | 0.4745 V/m | 0.4177 V/m |
| 144 | 02.04.2019 10:34:35 AM | | 0.5344 V/m | 0.4668 V/m | 0.4131 V/m |
| 145 | 02.04.2019 10:34:45 AM | | 0.6068 V/m | 0.5078 V/m | 0.4565 V/m |
| 146 | 02.04.2019 10:34:55 AM | | 0.6764 V/m | 0.5725 V/m | 0.4695 V/m |
| 147 | 02.04.2019 10:35:05 AM | | 0.5706 V/m | 0.5015 V/m | 0.4535 V/m |
| 148 | 02.04.2019 10:35:15 AM | | 0.6264 V/m | 0.5218 V/m | 0.4553 V/m |
| 149 | 02.04.2019 10:35:25 AM | | 0.5791 V/m | 0.5090 V/m | 0.4444 V/m |
| 150 | 02.04.2019 10:35:35 AM | | 0.5293 V/m | 0.4745 V/m | 0.4369 V/m |
| 151 | 02.04.2019 10:35:45 AM | | 0.6068 V/m | 0.5019 V/m | 0.4177 V/m |
| 152 | 02.04.2019 10:35:55 AM | | 0.5715 V/m | 0.4826 V/m | 0.4138 V/m |
| 153 | 02.04.2019 10:36:05 AM | | 0.5890 V/m | 0.4773 V/m | 0.4051 V/m |
| 154 | 02.04.2019 10:36:15 AM | | 0.5178 V/m | 0.4482 V/m | 0.4044 V/m |
| 155 | 02.04.2019 10:36:25 AM | | 0.5839 V/m | 0.4946 V/m | 0.4064 V/m |
| 156 | 02.04.2019 10:36:35 AM | | 0.5648 V/m | 0.4647 V/m | 0.4105 V/m |
| 157 | 02.04.2019 10:36:45 AM | | 0.5706 V/m | 0.4771 V/m | 0.4024 V/m |
| 158 | 02.04.2019 10:36:55 AM | | 0.5456 V/m | 0.4896 V/m | 0.4468 V/m |
| 159 | 02.04.2019 10:37:05 AM | | 0.5638 V/m | 0.4899 V/m | 0.4294 V/m |
| 160 | 02.04.2019 10:37:15 AM | | 0.5936 V/m | 0.4961 V/m | 0.4325 V/m |
| 161 | 02.04.2019 10:37:25 AM | | 0.5491 V/m | 0.4683 V/m | 0.4118 V/m |
| 162 | 02.04.2019 10:37:35 AM | | 0.5687 V/m | 0.4803 V/m | 0.4010 V/m |
| 163 | 02.04.2019 10:37:45 AM | | 0.5955 V/m | 0.4794 V/m | 0.4203 V/m |
| 164 | 02.04.2019 10:37:55 AM | | 0.6122 V/m | 0.4900 V/m | 0.4419 V/m |
| 165 | 02.04.2019 10:38:05 AM | | 0.5899 V/m | 0.4681 V/m | 0.3990 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
|--------------|------------------------|-------------|----------------------|----------------------|----------------------|
| 166 | 02.04.2019 10:38:15 AM | | 0.5087 V/m | 0.4644 V/m | 0.4098 V/m |
| 167 | 02.04.2019 10:38:25 AM | | 0.5609 V/m | 0.4825 V/m | 0.4255 V/m |
| 168 | 02.04.2019 10:38:35 AM | | 0.5758 V/m | 0.4813 V/m | 0.4144 V/m |
| 169 | 02.04.2019 10:38:45 AM | | 0.6316 V/m | 0.5070 V/m | 0.4151 V/m |
| 170 | 02.04.2019 10:38:55 AM | | 0.5565 V/m | 0.4808 V/m | 0.4216 V/m |
| 171 | 02.04.2019 10:39:05 AM | | 0.6338 V/m | 0.5141 V/m | 0.4236 V/m |
| 172 | 02.04.2019 10:39:15 AM | | 0.5820 V/m | 0.4858 V/m | 0.4151 V/m |
| 173 | 02.04.2019 10:39:25 AM | | 0.6193 V/m | 0.5063 V/m | 0.4388 V/m |
| 174 | 02.04.2019 10:39:35 AM | | 0.5390 V/m | 0.4817 V/m | 0.4287 V/m |
| 175 | 02.04.2019 10:39:45 AM | | 0.6592 V/m | 0.5317 V/m | 0.4376 V/m |
| 176 | 02.04.2019 10:39:55 AM | | 0.5848 V/m | 0.5021 V/m | 0.4376 V/m |
| 177 | 02.04.2019 10:40:05 AM | | 0.6394 V/m | 0.4829 V/m | 0.4145 V/m |
| 178 | 02.04.2019 10:40:15 AM | | 0.6260 V/m | 0.4968 V/m | 0.4197 V/m |
| 179 | 02.04.2019 10:40:25 AM | | 0.6140 V/m | 0.5008 V/m | 0.4369 V/m |
| 180 | 02.04.2019 10:40:35 AM | | 0.5653 V/m | 0.4929 V/m | 0.4319 V/m |
| 181 | 02.04.2019 10:40:45 AM | | 0.5715 V/m | 0.4891 V/m | 0.4236 V/m |
| 182 | 02.04.2019 10:40:55 AM | | 0.6411 V/m | 0.5354 V/m | 0.4468 V/m |
| 183 | 02.04.2019 10:41:05 AM | | 0.5941 V/m | 0.5236 V/m | 0.4376 V/m |
| 184 | 02.04.2019 10:41:15 AM | | 0.6095 V/m | 0.5272 V/m | 0.4701 V/m |
| 185 | 02.04.2019 10:41:25 AM | | 0.6487 V/m | 0.4895 V/m | 0.3893 V/m |
| 186 | 02.04.2019 10:41:35 AM | | 0.6571 V/m | 0.5090 V/m | 0.4223 V/m |
| 187 | 02.04.2019 10:41:45 AM | | 0.5936 V/m | 0.5018 V/m | 0.4071 V/m |
| 188 | 02.04.2019 10:41:55 AM | | 0.6189 V/m | 0.5091 V/m | 0.4223 V/m |
| 189 | 02.04.2019 10:42:05 AM | | 0.6744 V/m | 0.5620 V/m | 0.4655 V/m |
| 190 | 02.04.2019 10:42:15 AM | | 0.5824 V/m | 0.5017 V/m | 0.4438 V/m |
| 191 | 02.04.2019 10:42:25 AM | | 0.5515 V/m | 0.4884 V/m | 0.4363 V/m |
| 192 | 02.04.2019 10:42:35 AM | | 0.5735 V/m | 0.5060 V/m | 0.4338 V/m |
| 193 | 02.04.2019 10:42:45 AM | | 0.6885 V/m | 0.5043 V/m | 0.4300 V/m |
| 194 | 02.04.2019 10:42:55 AM | | 0.6355 V/m | 0.5261 V/m | 0.4625 V/m |
| 195 | 02.04.2019 10:43:05 AM | | 0.6273 V/m | 0.5066 V/m | 0.4164 V/m |
| 196 | 02.04.2019 10:43:15 AM | | 0.5945 V/m | 0.4759 V/m | 0.4105 V/m |
| 197 | 02.04.2019 10:43:25 AM | | 0.6277 V/m | 0.4831 V/m | 0.4190 V/m |
| 198 | 02.04.2019 10:43:35 AM | | 0.5215 V/m | 0.4723 V/m | 0.4178 V/m |
| 199 | 02.04.2019 10:43:45 AM | | 0.5913 V/m | 0.5112 V/m | 0.4462 V/m |
| 200 | 02.04.2019 10:43:55 AM | | 0.6073 V/m | 0.5248 V/m | 0.4595 V/m |
| 201 | 02.04.2019 10:44:05 AM | | 0.5909 V/m | 0.5004 V/m | 0.4469 V/m |
| 202 | 02.04.2019 10:44:15 AM | | 0.6325 V/m | 0.5000 V/m | 0.4300 V/m |
| 203 | 02.04.2019 10:44:25 AM | | 0.6475 V/m | 0.5380 V/m | 0.4799 V/m |
| 204 | 02.04.2019 10:44:35 AM | | 0.6517 V/m | 0.5545 V/m | 0.4929 V/m |
| 205 | 02.04.2019 10:44:45 AM | | 0.6290 V/m | 0.5443 V/m | 0.4438 V/m |
| 206 | 02.04.2019 10:44:55 AM | | 0.6901 V/m | 0.5553 V/m | 0.4690 V/m |
| 207 | 02.04.2019 10:45:05 AM | | 0.5272 V/m | 0.4807 V/m | 0.4481 V/m |
| 208 | 02.04.2019 10:45:15 AM | | 0.5834 V/m | 0.5090 V/m | 0.4511 V/m |
| 209 | 02.04.2019 10:45:25 AM | | 0.5777 V/m | 0.5006 V/m | 0.4493 V/m |
| 210 | 02.04.2019 10:45:35 AM | | 0.6113 V/m | 0.5297 V/m | 0.4654 V/m |
| 211 | 02.04.2019 10:45:45 AM | | 0.6211 V/m | 0.5032 V/m | 0.4262 V/m |
| 212 | 02.04.2019 10:45:55 AM | | 0.5349 V/m | 0.4850 V/m | 0.4158 V/m |
| 213 | 02.04.2019 10:46:05 AM | | 0.5730 V/m | 0.4973 V/m | 0.4456 V/m |
| 214 | 02.04.2019 10:46:15 AM | | 0.5725 V/m | 0.4999 V/m | 0.4601 V/m |
| 215 | 02.04.2019 10:46:25 AM | | 0.5436 V/m | 0.4762 V/m | 0.4407 V/m |
| 216 | 02.04.2019 10:46:35 AM | | 0.5834 V/m | 0.4843 V/m | 0.4313 V/m |
| 217 | 02.04.2019 10:46:45 AM | | 0.6394 V/m | 0.4912 V/m | 0.4184 V/m |
| 218 | 02.04.2019 10:46:55 AM | | 0.5734 V/m | 0.4807 V/m | 0.4388 V/m |
| 219 | 02.04.2019 10:47:05 AM | | 0.6059 V/m | 0.4984 V/m | 0.4475 V/m |
| 220 | 02.04.2019 10:47:15 AM | | 0.5619 V/m | 0.4972 V/m | 0.4300 V/m |
| 221 | 02.04.2019 10:47:25 AM | | 0.5272 V/m | 0.4642 V/m | 0.4216 V/m |
| 222 | 02.04.2019 10:47:35 AM | | 0.5913 V/m | 0.4894 V/m | 0.4325 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
|--------------|------------------------|-------------|----------------------|----------------------|----------------------|
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| 224 | 02.04.2019 10:47:55 AM | | 0.5395 V/m | 0.4549 V/m | 0.4065 V/m |
| 225 | 02.04.2019 10:48:05 AM | | 0.5441 V/m | 0.4693 V/m | 0.4287 V/m |
| 226 | 02.04.2019 10:48:15 AM | | 0.5267 V/m | 0.4569 V/m | 0.4031 V/m |
| 227 | 02.04.2019 10:48:25 AM | | 0.5395 V/m | 0.4644 V/m | 0.4044 V/m |
| 228 | 02.04.2019 10:48:35 AM | | 0.5360 V/m | 0.4674 V/m | 0.4197 V/m |
| 229 | 02.04.2019 10:48:45 AM | | 0.5267 V/m | 0.4616 V/m | 0.4300 V/m |
| 230 | 02.04.2019 10:48:55 AM | | 0.5293 V/m | 0.4568 V/m | 0.4171 V/m |
| 231 | 02.04.2019 10:49:05 AM | | 0.5516 V/m | 0.4298 V/m | 0.3907 V/m |
| 232 | 02.04.2019 10:49:15 AM | | 0.4799 V/m | 0.4357 V/m | 0.3969 V/m |
| 233 | 02.04.2019 10:49:25 AM | | 0.6277 V/m | 0.4609 V/m | 0.4071 V/m |
| 234 | 02.04.2019 10:49:35 AM | | 0.5140 V/m | 0.4325 V/m | 0.3928 V/m |
| 235 | 02.04.2019 10:49:45 AM | | 0.5033 V/m | 0.4298 V/m | 0.3886 V/m |
| 236 | 02.04.2019 10:49:55 AM | | 0.5701 V/m | 0.4695 V/m | 0.4131 V/m |
| 237 | 02.04.2019 10:50:05 AM | | 0.5411 V/m | 0.4718 V/m | 0.3969 V/m |
| 238 | 02.04.2019 10:50:15 AM | | 0.5918 V/m | 0.4826 V/m | 0.4178 V/m |
| 239 | 02.04.2019 10:50:25 AM | | 0.5339 V/m | 0.4575 V/m | 0.3990 V/m |
| 240 | 02.04.2019 10:50:35 AM | | 0.4862 V/m | 0.4405 V/m | 0.4010 V/m |
| 241 | 02.04.2019 10:50:45 AM | | 0.5941 V/m | 0.4672 V/m | 0.4078 V/m |
| 242 | 02.04.2019 10:50:55 AM | | 0.5339 V/m | 0.4439 V/m | 0.3949 V/m |
| 243 | 02.04.2019 10:51:05 AM | | 0.5390 V/m | 0.4571 V/m | 0.4044 V/m |
| 244 | 02.04.2019 10:51:15 AM | | 0.5241 V/m | 0.4565 V/m | 0.4098 V/m |
| 245 | 02.04.2019 10:51:25 AM | | 0.5560 V/m | 0.4596 V/m | 0.4230 V/m |
| 246 | 02.04.2019 10:51:35 AM | | 0.5421 V/m | 0.4591 V/m | 0.3935 V/m |
| 247 | 02.04.2019 10:51:45 AM | | 0.5308 V/m | 0.4694 V/m | 0.4255 V/m |
| 248 | 02.04.2019 10:51:55 AM | | 0.5151 V/m | 0.4563 V/m | 0.4038 V/m |
| 249 | 02.04.2019 10:52:05 AM | | 0.5950 V/m | 0.4750 V/m | 0.3997 V/m |
| 250 | 02.04.2019 10:52:15 AM | | 0.5913 V/m | 0.5029 V/m | 0.4401 V/m |
| 251 | 02.04.2019 10:52:25 AM | | 0.6123 V/m | 0.4980 V/m | 0.4578 V/m |
| 252 | 02.04.2019 10:52:35 AM | | 0.6504 V/m | 0.5036 V/m | 0.4438 V/m |
| 253 | 02.04.2019 10:52:45 AM | | 0.5395 V/m | 0.4896 V/m | 0.4524 V/m |
| 254 | 02.04.2019 10:52:55 AM | | 0.5987 V/m | 0.5063 V/m | 0.4506 V/m |
| 255 | 02.04.2019 10:53:05 AM | | 0.5787 V/m | 0.4856 V/m | 0.4438 V/m |
| 256 | 02.04.2019 10:53:15 AM | | 0.6220 V/m | 0.4727 V/m | 0.3942 V/m |
| 257 | 02.04.2019 10:53:25 AM | | 0.6546 V/m | 0.4857 V/m | 0.3949 V/m |
| 258 | 02.04.2019 10:53:35 AM | | 0.6286 V/m | 0.5045 V/m | 0.4414 V/m |
| 259 | 02.04.2019 10:53:45 AM | | 0.5881 V/m | 0.4898 V/m | 0.4481 V/m |
| 260 | 02.04.2019 10:53:55 AM | | 0.6229 V/m | 0.5155 V/m | 0.4457 V/m |
| 261 | 02.04.2019 10:54:05 AM | | 0.6055 V/m | 0.4883 V/m | 0.4118 V/m |
| 262 | 02.04.2019 10:54:15 AM | | 0.6905 V/m | 0.5249 V/m | 0.3990 V/m |
| 263 | 02.04.2019 10:54:25 AM | | 0.5535 V/m | 0.4712 V/m | 0.4223 V/m |
| 264 | 02.04.2019 10:54:35 AM | | 0.5918 V/m | 0.4844 V/m | 0.4072 V/m |
| 265 | 02.04.2019 10:54:45 AM | | 0.6194 V/m | 0.4988 V/m | 0.4388 V/m |
| 266 | 02.04.2019 10:54:55 AM | | 0.5982 V/m | 0.4894 V/m | 0.4210 V/m |
| 267 | 02.04.2019 10:55:05 AM | | 0.6303 V/m | 0.5038 V/m | 0.4249 V/m |
| 268 | 02.04.2019 10:55:15 AM | | 0.6756 V/m | 0.5148 V/m | 0.4268 V/m |
| 269 | 02.04.2019 10:55:25 AM | | 0.6194 V/m | 0.5122 V/m | 0.4287 V/m |
| 270 | 02.04.2019 10:55:35 AM | | 0.6542 V/m | 0.5074 V/m | 0.4125 V/m |
| 271 | 02.04.2019 10:55:45 AM | | 0.6268 V/m | 0.5058 V/m | 0.4210 V/m |
| 272 | 02.04.2019 10:55:55 AM | | 0.5466 V/m | 0.4895 V/m | 0.4319 V/m |
| 273 | 02.04.2019 10:56:05 AM | | 0.5839 V/m | 0.4863 V/m | 0.4191 V/m |
| 274 | 02.04.2019 10:56:15 AM | | 0.6736 V/m | 0.5299 V/m | 0.4351 V/m |
| 275 | 02.04.2019 10:56:25 AM | | 0.6372 V/m | 0.5797 V/m | 0.5288 V/m |
| 276 | 02.04.2019 10:56:35 AM | | 0.6368 V/m | 0.5041 V/m | 0.4388 V/m |
| 277 | 02.04.2019 10:56:45 AM | | 0.5215 V/m | 0.4649 V/m | 0.4281 V/m |
| 278 | 02.04.2019 10:56:55 AM | | 0.5334 V/m | 0.4677 V/m | 0.3976 V/m |
| 279 | 02.04.2019 10:57:05 AM | | 0.5730 V/m | 0.4674 V/m | 0.4038 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
|--------------|------------------------|-------------|----------------------|----------------------|----------------------|
| 280 | 02.04.2019 10:57:15 AM | | 0.5609 V/m | 0.4644 V/m | 0.4131 V/m |
| 281 | 02.04.2019 10:57:25 AM | | 0.5815 V/m | 0.4964 V/m | 0.4210 V/m |
| 282 | 02.04.2019 10:57:35 AM | | 0.6303 V/m | 0.5551 V/m | 0.5006 V/m |
| 283 | 02.04.2019 10:57:45 AM | | 0.6487 V/m | 0.5379 V/m | 0.4771 V/m |
| 284 | 02.04.2019 10:57:55 AM | | 0.6695 V/m | 0.5419 V/m | 0.4601 V/m |
| 285 | 02.04.2019 10:58:05 AM | | 0.6372 V/m | 0.5250 V/m | 0.4450 V/m |
| 286 | 02.04.2019 10:58:15 AM | | 0.5955 V/m | 0.5038 V/m | 0.4306 V/m |
| 287 | 02.04.2019 10:58:25 AM | | 0.6233 V/m | 0.5319 V/m | 0.4771 V/m |
| 288 | 02.04.2019 10:58:35 AM | | 0.6571 V/m | 0.5453 V/m | 0.4753 V/m |
| 289 | 02.04.2019 10:58:45 AM | | 0.6604 V/m | 0.5458 V/m | 0.4625 V/m |
| 290 | 02.04.2019 10:58:55 AM | | 0.6462 V/m | 0.5189 V/m | 0.4138 V/m |
| 291 | 02.04.2019 10:59:05 AM | | 0.6402 V/m | 0.5459 V/m | 0.4816 V/m |
| 292 | 02.04.2019 10:59:15 AM | | 0.6579 V/m | 0.5493 V/m | 0.4719 V/m |
| 293 | 02.04.2019 10:59:25 AM | | 0.6579 V/m | 0.5713 V/m | 0.4917 V/m |
| 294 | 02.04.2019 10:59:35 AM | | 0.6441 V/m | 0.5537 V/m | 0.4742 V/m |
| 295 | 02.04.2019 10:59:45 AM | | 0.6805 V/m | 0.5611 V/m | 0.4401 V/m |
| 296 | 02.04.2019 10:59:55 AM | | 0.6780 V/m | 0.5496 V/m | 0.4968 V/m |
| 297 | 02.04.2019 11:00:05 AM | | 0.6449 V/m | 0.5515 V/m | 0.4719 V/m |
| 298 | 02.04.2019 11:00:15 AM | | 0.6105 V/m | 0.5217 V/m | 0.4529 V/m |
| 299 | 02.04.2019 11:00:25 AM | | 0.6145 V/m | 0.4922 V/m | 0.4419 V/m |
| 300 | 02.04.2019 11:00:35 AM | | 0.5996 V/m | 0.4892 V/m | 0.4394 V/m |
| 301 | 02.04.2019 11:00:45 AM | | 0.7275 V/m | 0.5965 V/m | 0.4413 V/m |
| 302 | 02.04.2019 11:00:55 AM | | 0.6398 V/m | 0.5469 V/m | 0.4666 V/m |
| 303 | 02.04.2019 11:01:05 AM | | 0.5251 V/m | 0.4763 V/m | 0.4363 V/m |
| 304 | 02.04.2019 11:01:15 AM | | 0.6176 V/m | 0.5257 V/m | 0.4589 V/m |
| 305 | 02.04.2019 11:01:25 AM | | 0.5936 V/m | 0.5103 V/m | 0.4649 V/m |
| 306 | 02.04.2019 11:01:35 AM | | 0.6149 V/m | 0.5233 V/m | 0.4816 V/m |
| 307 | 02.04.2019 11:01:45 AM | | 0.6385 V/m | 0.5341 V/m | 0.4822 V/m |
| 308 | 02.04.2019 11:01:55 AM | | 0.5744 V/m | 0.5323 V/m | 0.4759 V/m |
| 309 | 02.04.2019 11:02:05 AM | | 0.6629 V/m | 0.5560 V/m | 0.5151 V/m |
| 310 | 02.04.2019 11:02:15 AM | | 0.6517 V/m | 0.5530 V/m | 0.5011 V/m |
| 311 | 02.04.2019 11:02:25 AM | | 0.6046 V/m | 0.5434 V/m | 0.5215 V/m |
| 312 | 02.04.2019 11:02:35 AM | | 0.6662 V/m | 0.5730 V/m | 0.5076 V/m |
| 313 | 02.04.2019 11:02:45 AM | | 0.6078 V/m | 0.5389 V/m | 0.5017 V/m |
| 314 | 02.04.2019 11:02:55 AM | | 0.5839 V/m | 0.5299 V/m | 0.4912 V/m |
| 315 | 02.04.2019 11:03:05 AM | | 0.6979 V/m | 0.5649 V/m | 0.5044 V/m |
| 316 | 02.04.2019 11:03:15 AM | | 0.6869 V/m | 0.5585 V/m | 0.4690 V/m |
| 317 | 02.04.2019 11:03:25 AM | | 0.6312 V/m | 0.5438 V/m | 0.4923 V/m |
| 318 | 02.04.2019 11:03:35 AM | | 0.6415 V/m | 0.5374 V/m | 0.4788 V/m |
| 319 | 02.04.2019 11:03:45 AM | | 0.6082 V/m | 0.5008 V/m | 0.4541 V/m |
| 320 | 02.04.2019 11:03:55 AM | | 0.5964 V/m | 0.5188 V/m | 0.4678 V/m |
| 321 | 02.04.2019 11:04:05 AM | | 0.6073 V/m | 0.5227 V/m | 0.4625 V/m |
| 322 | 02.04.2019 11:04:15 AM | | 0.6060 V/m | 0.5208 V/m | 0.4541 V/m |
| 323 | 02.04.2019 11:04:25 AM | | 0.5955 V/m | 0.5091 V/m | 0.4613 V/m |
| 324 | 02.04.2019 11:04:35 AM | | 0.6368 V/m | 0.5133 V/m | 0.4511 V/m |
| 325 | 02.04.2019 11:04:45 AM | | 0.5968 V/m | 0.5351 V/m | 0.4833 V/m |
| 326 | 02.04.2019 11:04:55 AM | | 0.6453 V/m | 0.5232 V/m | 0.4613 V/m |
| 327 | 02.04.2019 11:05:05 AM | | 0.6449 V/m | 0.5552 V/m | 0.4619 V/m |
| 328 | 02.04.2019 11:05:15 AM | | 0.5590 V/m | 0.4710 V/m | 0.4151 V/m |
| 329 | 02.04.2019 11:05:25 AM | | 0.5416 V/m | 0.4725 V/m | 0.4319 V/m |
| 330 | 02.04.2019 11:05:35 AM | | 0.6010 V/m | 0.5180 V/m | 0.4725 V/m |
| 331 | 02.04.2019 11:05:45 AM | | 0.5773 V/m | 0.4855 V/m | 0.4481 V/m |
| 332 | 02.04.2019 11:05:55 AM | | 0.5696 V/m | 0.4996 V/m | 0.4444 V/m |
| 333 | 02.04.2019 11:06:05 AM | | 0.6475 V/m | 0.5222 V/m | 0.4542 V/m |
| 334 | 02.04.2019 11:06:15 AM | | 0.6000 V/m | 0.5189 V/m | 0.4748 V/m |
| 335 | 02.04.2019 11:06:25 AM | | 0.6575 V/m | 0.5507 V/m | 0.4395 V/m |
| 336 | 02.04.2019 11:06:35 AM | | 0.6952 V/m | 0.5557 V/m | 0.4895 V/m |

| Index | Date/Time | Zero | Max (E-Field) | Avg (E-Field) | Min (E-Field) |
|-------|------------------------|------|---------------|---------------|---------------|
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| 339 | 02.04.2019 11:07:05 AM | | 0.6140 V/m | 0.4904 V/m | 0.4151 V/m |
| 340 | 02.04.2019 11:07:15 AM | | 0.5796 V/m | 0.4941 V/m | 0.4268 V/m |
| 341 | 02.04.2019 11:07:25 AM | | 0.5777 V/m | 0.5161 V/m | 0.4788 V/m |
| 342 | 02.04.2019 11:07:35 AM | | 0.5087 V/m | 0.4647 V/m | 0.4197 V/m |
| 343 | 02.04.2019 11:07:45 AM | | 0.5810 V/m | 0.4974 V/m | 0.4051 V/m |
| 344 | 02.04.2019 11:07:55 AM | | 0.6216 V/m | 0.5233 V/m | 0.4759 V/m |
| 345 | 02.04.2019 11:08:05 AM | | 0.5633 V/m | 0.5176 V/m | 0.4730 V/m |
| 346 | 02.04.2019 11:08:15 AM | | 0.6453 V/m | 0.5341 V/m | 0.4805 V/m |
| 347 | 02.04.2019 11:08:25 AM | | 0.6019 V/m | 0.5164 V/m | 0.4438 V/m |
| 348 | 02.04.2019 11:08:35 AM | | 0.7085 V/m | 0.5841 V/m | 0.5027 V/m |
| 349 | 02.04.2019 11:08:45 AM | | 0.6077 V/m | 0.5353 V/m | 0.4782 V/m |
| 350 | 02.04.2019 11:08:55 AM | | 0.6220 V/m | 0.5288 V/m | 0.4577 V/m |
| 351 | 02.04.2019 11:09:05 AM | | 0.5400 V/m | 0.4780 V/m | 0.4243 V/m |
| 352 | 02.04.2019 11:09:15 AM | | 0.5913 V/m | 0.4885 V/m | 0.4158 V/m |
| 353 | 02.04.2019 11:09:25 AM | | 0.5848 V/m | 0.5228 V/m | 0.4690 V/m |
| 354 | 02.04.2019 11:09:35 AM | | 0.5792 V/m | 0.5084 V/m | 0.4338 V/m |
| 355 | 02.04.2019 11:09:45 AM | | 0.5815 V/m | 0.4920 V/m | 0.4294 V/m |
| 356 | 02.04.2019 11:09:55 AM | | 0.6525 V/m | 0.5271 V/m | 0.4462 V/m |
| 357 | 02.04.2019 11:10:05 AM | | 0.6604 V/m | 0.5376 V/m | 0.4962 V/m |
| 358 | 02.04.2019 11:10:15 AM | | 0.5815 V/m | 0.5227 V/m | 0.4701 V/m |
| 359 | 02.04.2019 11:10:25 AM | | 0.6216 V/m | 0.5428 V/m | 0.4695 V/m |
| 360 | 02.04.2019 11:10:35 AM | | 0.5677 V/m | 0.5109 V/m | 0.4571 V/m |
| 361 | 02.04.2019 11:10:45 AM | | 0.5777 V/m | 0.5042 V/m | 0.4456 V/m |
| 362 | 02.04.2019 11:10:55 AM | | 0.5515 V/m | 0.4976 V/m | 0.4450 V/m |
| 363 | 02.04.2019 11:11:05 AM | | 0.5658 V/m | 0.4965 V/m | 0.4419 V/m |
| 364 | 02.04.2019 11:11:15 AM | | 0.5614 V/m | 0.5275 V/m | 0.4523 V/m |
| 365 | 02.04.2019 11:11:25 AM | | 0.6163 V/m | 0.5260 V/m | 0.4799 V/m |
| 366 | 02.04.2019 11:11:35 AM | | 0.5313 V/m | 0.4884 V/m | 0.4401 V/m |
| 367 | 02.04.2019 11:11:45 AM | | 0.5461 V/m | 0.4809 V/m | 0.4344 V/m |
| 368 | 02.04.2019 11:11:55 AM | | 0.5456 V/m | 0.4909 V/m | 0.4369 V/m |
| 369 | 02.04.2019 11:12:05 AM | | 0.5329 V/m | 0.4743 V/m | 0.4363 V/m |
| 370 | 02.04.2019 11:12:15 AM | | 0.5792 V/m | 0.4856 V/m | 0.4236 V/m |
| 371 | 02.04.2019 11:12:25 AM | | 0.5853 V/m | 0.5245 V/m | 0.4649 V/m |
| 372 | 02.04.2019 11:12:35 AM | | 0.5964 V/m | 0.5211 V/m | 0.4695 V/m |
| 373 | 02.04.2019 11:12:45 AM | | 0.6140 V/m | 0.5267 V/m | 0.4833 V/m |
| 374 | 02.04.2019 11:12:55 AM | | 0.6046 V/m | 0.5251 V/m | 0.4748 V/m |
| 375 | 02.04.2019 11:13:05 AM | | 0.6466 V/m | 0.5555 V/m | 0.4649 V/m |
| 376 | 02.04.2019 11:13:15 AM | | 0.7142 V/m | 0.5481 V/m | 0.4811 V/m |
| 377 | 02.04.2019 11:13:25 AM | | 0.6436 V/m | 0.5267 V/m | 0.4833 V/m |
| 378 | 02.04.2019 11:13:35 AM | | 0.6171 V/m | 0.5179 V/m | 0.4719 V/m |
| 379 | 02.04.2019 11:13:45 AM | | 0.6242 V/m | 0.5243 V/m | 0.4559 V/m |
| 380 | 02.04.2019 11:13:55 AM | | 0.5899 V/m | 0.5019 V/m | 0.4637 V/m |
| 381 | 02.04.2019 11:14:05 AM | | 0.5782 V/m | 0.4897 V/m | 0.4203 V/m |
| 382 | 02.04.2019 11:14:15 AM | | 0.6449 V/m | 0.5310 V/m | 0.4138 V/m |
| 383 | 02.04.2019 11:14:25 AM | | 0.5410 V/m | 0.4635 V/m | 0.4217 V/m |
| 384 | 02.04.2019 11:14:35 AM | | 0.5560 V/m | 0.4759 V/m | 0.4217 V/m |
| 385 | 02.04.2019 11:14:45 AM | | 0.6320 V/m | 0.5264 V/m | 0.4407 V/m |
| 386 | 02.04.2019 11:14:55 AM | | 0.5843 V/m | 0.4968 V/m | 0.4229 V/m |
| 387 | 02.04.2019 11:15:05 AM | | 0.5968 V/m | 0.5199 V/m | 0.4571 V/m |
| 388 | 02.04.2019 11:15:15 AM | | 0.5829 V/m | 0.5080 V/m | 0.4450 V/m |
| 389 | 02.04.2019 11:15:25 AM | | 0.6436 V/m | 0.5404 V/m | 0.4695 V/m |
| 390 | 02.04.2019 11:15:35 AM | | 0.5758 V/m | 0.4950 V/m | 0.4376 V/m |
| 391 | 02.04.2019 11:15:45 AM | | 0.5815 V/m | 0.4935 V/m | 0.4274 V/m |
| 392 | 02.04.2019 11:15:55 AM | | 0.6264 V/m | 0.4733 V/m | 0.4164 V/m |
| 393 | 02.04.2019 11:16:05 AM | | 0.5339 V/m | 0.4520 V/m | 0.4111 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
|--------------|------------------------|-------------|----------------------|----------------------|----------------------|
| 394 | 02.04.2019 11:16:15 AM | | 0.5589 V/m | 0.4864 V/m | 0.4255 V/m |
| 395 | 02.04.2019 11:16:25 AM | | 0.5293 V/m | 0.4715 V/m | 0.4229 V/m |
| 396 | 02.04.2019 11:16:35 AM | | 0.5730 V/m | 0.5195 V/m | 0.4799 V/m |
| 397 | 02.04.2019 11:16:45 AM | | 0.6351 V/m | 0.5379 V/m | 0.4559 V/m |
| 398 | 02.04.2019 11:16:55 AM | | 0.6082 V/m | 0.5272 V/m | 0.4344 V/m |
| 399 | 02.04.2019 11:17:05 AM | | 0.6703 V/m | 0.5468 V/m | 0.4541 V/m |
| 400 | 02.04.2019 11:17:15 AM | | 0.5706 V/m | 0.4894 V/m | 0.4249 V/m |
| 401 | 02.04.2019 11:17:25 AM | | 0.6000 V/m | 0.5124 V/m | 0.4666 V/m |
| 402 | 02.04.2019 11:17:35 AM | | 0.6100 V/m | 0.5298 V/m | 0.4438 V/m |
| 403 | 02.04.2019 11:17:45 AM | | 0.5871 V/m | 0.5169 V/m | 0.4419 V/m |
| 404 | 02.04.2019 11:17:55 AM | | 0.6483 V/m | 0.5376 V/m | 0.4884 V/m |
| 405 | 02.04.2019 11:18:05 AM | | 0.7139 V/m | 0.6201 V/m | 0.5188 V/m |
| 406 | 02.04.2019 11:18:15 AM | | 0.7207 V/m | 0.5861 V/m | 0.5087 V/m |
| 407 | 02.04.2019 11:18:25 AM | | 0.6559 V/m | 0.5380 V/m | 0.4695 V/m |
| 408 | 02.04.2019 11:18:35 AM | | 0.6082 V/m | 0.5303 V/m | 0.4713 V/m |
| 409 | 02.04.2019 11:18:45 AM | | 0.5667 V/m | 0.5214 V/m | 0.4799 V/m |
| 410 | 02.04.2019 11:18:55 AM | | 0.6000 V/m | 0.5469 V/m | 0.5033 V/m |
| 411 | 02.04.2019 11:19:05 AM | | 0.6359 V/m | 0.5319 V/m | 0.4407 V/m |
| 412 | 02.04.2019 11:19:15 AM | | 0.5711 V/m | 0.4887 V/m | 0.4363 V/m |
| 413 | 02.04.2019 11:19:25 AM | | 0.5715 V/m | 0.5030 V/m | 0.4613 V/m |
| 414 | 02.04.2019 11:19:35 AM | | 0.5857 V/m | 0.5167 V/m | 0.4788 V/m |
| 415 | 02.04.2019 11:19:45 AM | | 0.6338 V/m | 0.5535 V/m | 0.5044 V/m |
| 416 | 02.04.2019 11:19:55 AM | | 0.6500 V/m | 0.5610 V/m | 0.4978 V/m |
| 417 | 02.04.2019 11:20:05 AM | | 0.6479 V/m | 0.5384 V/m | 0.4695 V/m |
| 418 | 02.04.2019 11:20:15 AM | | 0.6789 V/m | 0.5767 V/m | 0.5071 V/m |
| 419 | 02.04.2019 11:20:25 AM | | 0.6900 V/m | 0.5842 V/m | 0.4929 V/m |
| 420 | 02.04.2019 11:20:35 AM | | 0.6389 V/m | 0.5496 V/m | 0.4956 V/m |
| 421 | 02.04.2019 11:20:45 AM | | 0.6865 V/m | 0.5706 V/m | 0.4861 V/m |
| 422 | 02.04.2019 11:20:55 AM | | 0.6229 V/m | 0.5371 V/m | 0.4765 V/m |
| 423 | 02.04.2019 11:21:05 AM | | 0.6715 V/m | 0.5199 V/m | 0.4637 V/m |
| 424 | 02.04.2019 11:21:15 AM | | 0.6466 V/m | 0.5256 V/m | 0.4747 V/m |
| 425 | 02.04.2019 11:21:25 AM | | 0.6470 V/m | 0.5357 V/m | 0.4867 V/m |
| 426 | 02.04.2019 11:21:35 AM | | 0.6273 V/m | 0.5389 V/m | 0.4833 V/m |
| 427 | 02.04.2019 11:21:45 AM | | 0.5575 V/m | 0.5131 V/m | 0.4684 V/m |
| 428 | 02.04.2019 11:21:55 AM | | 0.6268 V/m | 0.5316 V/m | 0.4595 V/m |
| 429 | 02.04.2019 11:22:05 AM | | 0.6784 V/m | 0.5607 V/m | 0.4730 V/m |
| 430 | 02.04.2019 11:22:15 AM | | 0.6845 V/m | 0.5732 V/m | 0.4811 V/m |
| 431 | 02.04.2019 11:22:25 AM | | 0.6956 V/m | 0.5323 V/m | 0.4850 V/m |
| 432 | 02.04.2019 11:22:35 AM | | 0.6491 V/m | 0.5374 V/m | 0.4839 V/m |
| 433 | 02.04.2019 11:22:45 AM | | 0.6149 V/m | 0.5244 V/m | 0.4565 V/m |
| 434 | 02.04.2019 11:22:55 AM | | 0.5400 V/m | 0.4897 V/m | 0.4230 V/m |
| 435 | 02.04.2019 11:23:05 AM | | 0.5843 V/m | 0.4993 V/m | 0.4419 V/m |
| 436 | 02.04.2019 11:23:15 AM | | 0.6355 V/m | 0.5371 V/m | 0.4839 V/m |
| 437 | 02.04.2019 11:23:25 AM | | 0.6646 V/m | 0.5609 V/m | 0.4713 V/m |
| 438 | 02.04.2019 11:23:35 AM | | 0.5815 V/m | 0.5153 V/m | 0.4493 V/m |
| 439 | 02.04.2019 11:23:45 AM | | 0.5339 V/m | 0.4807 V/m | 0.4242 V/m |
| 440 | 02.04.2019 11:23:55 AM | | 0.6666 V/m | 0.5550 V/m | 0.4867 V/m |
| 441 | 02.04.2019 11:24:05 AM | | 0.5825 V/m | 0.5112 V/m | 0.4553 V/m |
| 442 | 02.04.2019 11:24:15 AM | | 0.6055 V/m | 0.4815 V/m | 0.4177 V/m |
| 443 | 02.04.2019 11:24:25 AM | | 0.6140 V/m | 0.5072 V/m | 0.4462 V/m |
| 444 | 02.04.2019 11:24:35 AM | | 0.6764 V/m | 0.5589 V/m | 0.4388 V/m |
| 445 | 02.04.2019 11:24:45 AM | | 0.6325 V/m | 0.5391 V/m | 0.4759 V/m |
| 446 | 02.04.2019 11:24:55 AM | | 0.6445 V/m | 0.5096 V/m | 0.4511 V/m |
| 447 | 02.04.2019 11:25:05 AM | | 0.7104 V/m | 0.5399 V/m | 0.4217 V/m |
| 448 | 02.04.2019 11:25:15 AM | | 0.6821 V/m | 0.5198 V/m | 0.4456 V/m |
| 449 | 02.04.2019 11:25:25 AM | | 0.5410 V/m | 0.4874 V/m | 0.4425 V/m |
| 450 | 02.04.2019 11:25:35 AM | | 0.5146 V/m | 0.4760 V/m | 0.4425 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
|--------------|------------------------|-------------|----------------------|----------------------|----------------------|
| 451 | 02.04.2019 11:25:45 AM | | 0.6575 V/m | 0.5042 V/m | 0.4419 V/m |
| 452 | 02.04.2019 11:25:55 AM | | 0.6453 V/m | 0.5140 V/m | 0.4511 V/m |
| 453 | 02.04.2019 11:26:05 AM | | 0.6496 V/m | 0.5272 V/m | 0.4493 V/m |
| 454 | 02.04.2019 11:26:15 AM | | 0.6897 V/m | 0.6289 V/m | 0.5380 V/m |
| 455 | 02.04.2019 11:26:25 AM | | 0.7223 V/m | 0.6122 V/m | 0.5044 V/m |
| 456 | 02.04.2019 11:26:35 AM | | 0.7046 V/m | 0.5978 V/m | 0.5183 V/m |
| 457 | 02.04.2019 11:26:45 AM | | 0.6670 V/m | 0.5582 V/m | 0.4929 V/m |
| 458 | 02.04.2019 11:26:55 AM | | 0.6873 V/m | 0.5970 V/m | 0.5220 V/m |
| 459 | 02.04.2019 11:27:05 AM | | 0.7384 V/m | 0.6079 V/m | 0.4934 V/m |
| 460 | 02.04.2019 11:27:15 AM | | 0.6180 V/m | 0.5462 V/m | 0.5000 V/m |
| 461 | 02.04.2019 11:27:25 AM | | 0.6321 V/m | 0.5304 V/m | 0.4771 V/m |
| 462 | 02.04.2019 11:27:35 AM | | 0.5701 V/m | 0.5112 V/m | 0.4678 V/m |
| 463 | 02.04.2019 11:27:45 AM | | 0.5824 V/m | 0.5205 V/m | 0.4690 V/m |
| 464 | 02.04.2019 11:27:55 AM | | 0.5810 V/m | 0.5092 V/m | 0.4332 V/m |
| 465 | 02.04.2019 11:28:05 AM | | 0.6316 V/m | 0.5352 V/m | 0.4724 V/m |
| 466 | 02.04.2019 11:28:15 AM | | 0.5677 V/m | 0.5101 V/m | 0.4631 V/m |
| 467 | 02.04.2019 11:28:25 AM | | 0.6127 V/m | 0.5248 V/m | 0.4684 V/m |
| 468 | 02.04.2019 11:28:35 AM | | 0.5806 V/m | 0.5035 V/m | 0.4535 V/m |
| 469 | 02.04.2019 11:28:45 AM | | 0.6118 V/m | 0.5170 V/m | 0.4583 V/m |
| 470 | 02.04.2019 11:28:55 AM | | 0.6185 V/m | 0.4910 V/m | 0.4456 V/m |
| 471 | 02.04.2019 11:29:05 AM | | 0.6588 V/m | 0.5294 V/m | 0.4701 V/m |
| 472 | 02.04.2019 11:29:15 AM | | 0.6224 V/m | 0.5089 V/m | 0.4625 V/m |
| 473 | 02.04.2019 11:29:25 AM | | 0.6346 V/m | 0.5211 V/m | 0.4753 V/m |
| 474 | 02.04.2019 11:29:35 AM | | 0.6114 V/m | 0.4977 V/m | 0.4577 V/m |
| 475 | 02.04.2019 11:29:45 AM | | 0.5511 V/m | 0.4938 V/m | 0.4637 V/m |
| 476 | 02.04.2019 11:29:55 AM | | 0.5987 V/m | 0.5160 V/m | 0.4713 V/m |
| 477 | 02.04.2019 11:30:05 AM | | 0.5871 V/m | 0.5171 V/m | 0.4450 V/m |
| 478 | 02.04.2019 11:30:15 AM | | 0.5360 V/m | 0.4762 V/m | 0.4158 V/m |
| 479 | 02.04.2019 11:30:25 AM | | 0.5730 V/m | 0.4927 V/m | 0.4438 V/m |
| 480 | 02.04.2019 11:30:35 AM | | 0.5787 V/m | 0.5213 V/m | 0.4776 V/m |
| 481 | 02.04.2019 11:30:45 AM | | 0.5839 V/m | 0.5427 V/m | 0.4979 V/m |
| 482 | 02.04.2019 11:30:55 AM | | 0.6189 V/m | 0.5483 V/m | 0.4951 V/m |
| 483 | 02.04.2019 11:31:05 AM | | 0.5936 V/m | 0.5229 V/m | 0.4571 V/m |
| 484 | 02.04.2019 11:31:15 AM | | 0.5927 V/m | 0.5181 V/m | 0.4666 V/m |
| 485 | 02.04.2019 11:31:25 AM | | 0.6338 V/m | 0.5419 V/m | 0.4607 V/m |
| 486 | 02.04.2019 11:31:35 AM | | 0.6202 V/m | 0.5519 V/m | 0.4771 V/m |
| 487 | 02.04.2019 11:31:45 AM | | 0.6633 V/m | 0.5534 V/m | 0.4788 V/m |
| 488 | 02.04.2019 11:31:55 AM | | 0.6491 V/m | 0.5629 V/m | 0.5235 V/m |
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| 490 | 02.04.2019 11:32:15 AM | | 0.6194 V/m | 0.5538 V/m | 0.5214 V/m |
| 491 | 02.04.2019 11:32:25 AM | | 0.6087 V/m | 0.5609 V/m | 0.5204 V/m |
| 492 | 02.04.2019 11:32:35 AM | | 0.6277 V/m | 0.5250 V/m | 0.4619 V/m |
| 493 | 02.04.2019 11:32:45 AM | | 0.6312 V/m | 0.5409 V/m | 0.4748 V/m |
| 494 | 02.04.2019 11:32:55 AM | | 0.7077 V/m | 0.6586 V/m | 0.5246 V/m |
| 495 | 02.04.2019 11:33:05 AM | | 0.6912 V/m | 0.6348 V/m | 0.5575 V/m |
| 496 | 02.04.2019 11:33:15 AM | | 0.5871 V/m | 0.5158 V/m | 0.4613 V/m |
| 497 | 02.04.2019 11:33:25 AM | | 0.7057 V/m | 0.5764 V/m | 0.5199 V/m |
| 498 | 02.04.2019 11:33:35 AM | | 0.6364 V/m | 0.5565 V/m | 0.4666 V/m |
| 499 | 02.04.2019 11:33:45 AM | | 0.6162 V/m | 0.5373 V/m | 0.4619 V/m |
| 500 | 02.04.2019 11:33:55 AM | | 0.6711 V/m | 0.5558 V/m | 0.5130 V/m |
| 501 | 02.04.2019 11:34:05 AM | | 0.6351 V/m | 0.5611 V/m | 0.4765 V/m |
| 502 | 02.04.2019 11:34:15 AM | | 0.6338 V/m | 0.5261 V/m | 0.4529 V/m |
| 503 | 02.04.2019 11:34:25 AM | | 0.6158 V/m | 0.5596 V/m | 0.4951 V/m |
| 504 | 02.04.2019 11:34:35 AM | | 0.6424 V/m | 0.5647 V/m | 0.4816 V/m |
| 505 | 02.04.2019 11:34:45 AM | | 0.6475 V/m | 0.5681 V/m | 0.4906 V/m |
| 506 | 02.04.2019 11:34:55 AM | | 0.6637 V/m | 0.5955 V/m | 0.5380 V/m |
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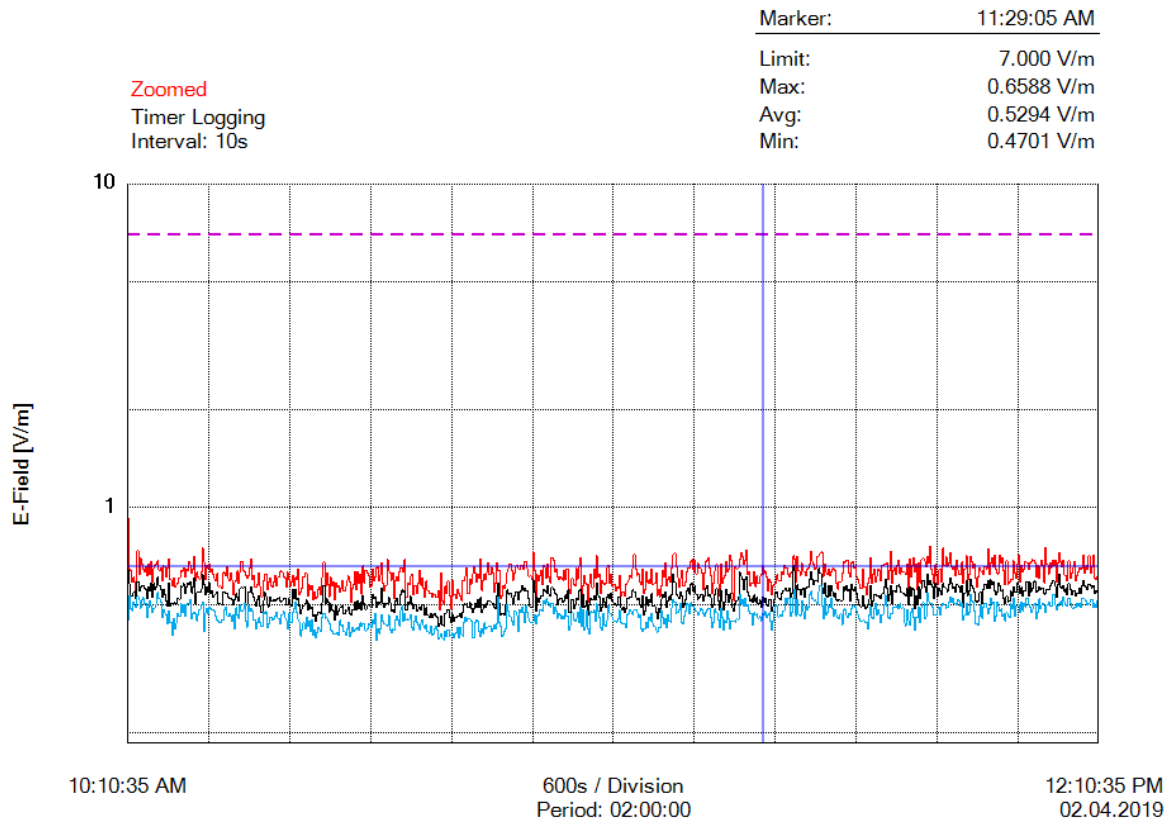
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| 510 | 02.04.2019 11:35:35 AM | | 0.6402 V/m | 0.5932 V/m | 0.5157 V/m |
| 511 | 02.04.2019 11:35:45 AM | | 0.6500 V/m | 0.5910 V/m | 0.5103 V/m |
| 512 | 02.04.2019 11:35:55 AM | | 0.7038 V/m | 0.5892 V/m | 0.5017 V/m |
| 513 | 02.04.2019 11:36:05 AM | | 0.7085 V/m | 0.6461 V/m | 0.5496 V/m |
| 514 | 02.04.2019 11:36:15 AM | | 0.7222 V/m | 0.6233 V/m | 0.5725 V/m |
| 515 | 02.04.2019 11:36:25 AM | | 0.7290 V/m | 0.5627 V/m | 0.4967 V/m |
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| 521 | 02.04.2019 11:37:25 AM | | 0.6172 V/m | 0.5330 V/m | 0.4901 V/m |
| 522 | 02.04.2019 11:37:35 AM | | 0.6299 V/m | 0.5703 V/m | 0.5215 V/m |
| 523 | 02.04.2019 11:37:45 AM | | 0.6462 V/m | 0.5487 V/m | 0.4873 V/m |
| 524 | 02.04.2019 11:37:55 AM | | 0.6445 V/m | 0.5293 V/m | 0.4601 V/m |
| 525 | 02.04.2019 11:38:05 AM | | 0.6368 V/m | 0.5421 V/m | 0.4816 V/m |
| 526 | 02.04.2019 11:38:15 AM | | 0.5810 V/m | 0.5163 V/m | 0.4666 V/m |
| 527 | 02.04.2019 11:38:25 AM | | 0.5589 V/m | 0.5110 V/m | 0.4547 V/m |
| 528 | 02.04.2019 11:38:35 AM | | 0.5895 V/m | 0.5193 V/m | 0.4523 V/m |
| 529 | 02.04.2019 11:38:45 AM | | 0.5899 V/m | 0.5138 V/m | 0.4678 V/m |
| 530 | 02.04.2019 11:38:55 AM | | 0.6242 V/m | 0.5142 V/m | 0.4338 V/m |
| 531 | 02.04.2019 11:39:05 AM | | 0.6792 V/m | 0.5684 V/m | 0.4816 V/m |
| 532 | 02.04.2019 11:39:15 AM | | 0.6756 V/m | 0.5538 V/m | 0.4845 V/m |
| 533 | 02.04.2019 11:39:25 AM | | 0.6869 V/m | 0.5705 V/m | 0.4631 V/m |
| 534 | 02.04.2019 11:39:35 AM | | 0.6841 V/m | 0.5517 V/m | 0.4577 V/m |
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| 537 | 02.04.2019 11:40:05 AM | | 0.6724 V/m | 0.5753 V/m | 0.4839 V/m |
| 538 | 02.04.2019 11:40:15 AM | | 0.6768 V/m | 0.5553 V/m | 0.4973 V/m |
| 539 | 02.04.2019 11:40:25 AM | | 0.6479 V/m | 0.5499 V/m | 0.4956 V/m |
| 540 | 02.04.2019 11:40:35 AM | | 0.6584 V/m | 0.5670 V/m | 0.4901 V/m |
| 541 | 02.04.2019 11:40:45 AM | | 0.6113 V/m | 0.5406 V/m | 0.4776 V/m |
| 542 | 02.04.2019 11:40:55 AM | | 0.5955 V/m | 0.5167 V/m | 0.4655 V/m |
| 543 | 02.04.2019 11:41:05 AM | | 0.5787 V/m | 0.4980 V/m | 0.4517 V/m |
| 544 | 02.04.2019 11:41:15 AM | | 0.5609 V/m | 0.4917 V/m | 0.4438 V/m |
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| 555 | 02.04.2019 11:43:05 AM | | 0.5848 V/m | 0.5379 V/m | 0.5049 V/m |
| 556 | 02.04.2019 11:43:15 AM | | 0.6132 V/m | 0.5308 V/m | 0.4654 V/m |
| 557 | 02.04.2019 11:43:25 AM | | 0.6449 V/m | 0.5290 V/m | 0.4833 V/m |
| 558 | 02.04.2019 11:43:35 AM | | 0.6346 V/m | 0.5318 V/m | 0.4660 V/m |
| 559 | 02.04.2019 11:43:45 AM | | 0.5909 V/m | 0.5210 V/m | 0.4388 V/m |
| 560 | 02.04.2019 11:43:55 AM | | 0.6608 V/m | 0.5407 V/m | 0.4654 V/m |
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| 562 | 02.04.2019 11:44:15 AM | | 0.6662 V/m | 0.6003 V/m | 0.5360 V/m |
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| 564 | 02.04.2019 11:44:35 AM | | 0.5987 V/m | 0.5114 V/m | 0.4554 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
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| 568 | 02.04.2019 11:45:15 AM | | 0.6389 V/m | 0.5529 V/m | 0.4906 V/m |
| 569 | 02.04.2019 11:45:25 AM | | 0.6508 V/m | 0.5539 V/m | 0.4906 V/m |
| 570 | 02.04.2019 11:45:35 AM | | 0.6189 V/m | 0.5450 V/m | 0.4895 V/m |
| 571 | 02.04.2019 11:45:45 AM | | 0.6609 V/m | 0.5742 V/m | 0.4962 V/m |
| 572 | 02.04.2019 11:45:55 AM | | 0.6869 V/m | 0.5744 V/m | 0.4861 V/m |
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| 574 | 02.04.2019 11:46:15 AM | | 0.6517 V/m | 0.5458 V/m | 0.4873 V/m |
| 575 | 02.04.2019 11:46:25 AM | | 0.6294 V/m | 0.5430 V/m | 0.4901 V/m |
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| 577 | 02.04.2019 11:46:45 AM | | 0.6189 V/m | 0.5312 V/m | 0.4294 V/m |
| 578 | 02.04.2019 11:46:55 AM | | 0.6695 V/m | 0.5596 V/m | 0.4833 V/m |
| 579 | 02.04.2019 11:47:05 AM | | 0.5486 V/m | 0.5002 V/m | 0.4468 V/m |
| 580 | 02.04.2019 11:47:15 AM | | 0.6920 V/m | 0.5651 V/m | 0.4325 V/m |
| 581 | 02.04.2019 11:47:25 AM | | 0.6064 V/m | 0.5298 V/m | 0.4736 V/m |
| 582 | 02.04.2019 11:47:35 AM | | 0.6592 V/m | 0.5633 V/m | 0.4856 V/m |
| 583 | 02.04.2019 11:47:45 AM | | 0.6952 V/m | 0.5577 V/m | 0.4577 V/m |
| 584 | 02.04.2019 11:47:55 AM | | 0.6303 V/m | 0.4852 V/m | 0.4171 V/m |
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| 586 | 02.04.2019 11:48:15 AM | | 0.5570 V/m | 0.4991 V/m | 0.4571 V/m |
| 587 | 02.04.2019 11:48:25 AM | | 0.6736 V/m | 0.5676 V/m | 0.4923 V/m |
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| 589 | 02.04.2019 11:48:45 AM | | 0.6904 V/m | 0.5590 V/m | 0.4884 V/m |
| 590 | 02.04.2019 11:48:55 AM | | 0.6964 V/m | 0.5934 V/m | 0.5076 V/m |
| 591 | 02.04.2019 11:49:05 AM | | 0.6833 V/m | 0.5681 V/m | 0.4523 V/m |
| 592 | 02.04.2019 11:49:15 AM | | 0.6529 V/m | 0.5461 V/m | 0.4571 V/m |
| 593 | 02.04.2019 11:49:25 AM | | 0.7061 V/m | 0.6203 V/m | 0.5425 V/m |
| 594 | 02.04.2019 11:49:35 AM | | 0.6740 V/m | 0.5745 V/m | 0.5108 V/m |
| 595 | 02.04.2019 11:49:45 AM | | 0.7556 V/m | 0.5949 V/m | 0.5039 V/m |
| 596 | 02.04.2019 11:49:55 AM | | 0.6449 V/m | 0.5764 V/m | 0.5049 V/m |
| 597 | 02.04.2019 11:50:05 AM | | 0.6211 V/m | 0.5666 V/m | 0.4917 V/m |
| 598 | 02.04.2019 11:50:15 AM | | 0.5796 V/m | 0.5216 V/m | 0.4648 V/m |
| 599 | 02.04.2019 11:50:25 AM | | 0.6638 V/m | 0.5827 V/m | 0.4625 V/m |
| 600 | 02.04.2019 11:50:35 AM | | 0.6158 V/m | 0.5673 V/m | 0.4649 V/m |
| 601 | 02.04.2019 11:50:45 AM | | 0.5792 V/m | 0.5297 V/m | 0.4844 V/m |
| 602 | 02.04.2019 11:50:55 AM | | 0.6407 V/m | 0.5610 V/m | 0.4917 V/m |
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| 604 | 02.04.2019 11:51:15 AM | | 0.5876 V/m | 0.5351 V/m | 0.4940 V/m |
| 605 | 02.04.2019 11:51:25 AM | | 0.7469 V/m | 0.5816 V/m | 0.5049 V/m |
| 606 | 02.04.2019 11:51:35 AM | | 0.6604 V/m | 0.5663 V/m | 0.4989 V/m |
| 607 | 02.04.2019 11:51:45 AM | | 0.7030 V/m | 0.5593 V/m | 0.4867 V/m |
| 608 | 02.04.2019 11:51:55 AM | | 0.6567 V/m | 0.5484 V/m | 0.4906 V/m |
| 609 | 02.04.2019 11:52:05 AM | | 0.6724 V/m | 0.5770 V/m | 0.5082 V/m |
| 610 | 02.04.2019 11:52:15 AM | | 0.7222 V/m | 0.6026 V/m | 0.5272 V/m |
| 611 | 02.04.2019 11:52:25 AM | | 0.6550 V/m | 0.5823 V/m | 0.5087 V/m |
| 612 | 02.04.2019 11:52:35 AM | | 0.6453 V/m | 0.5606 V/m | 0.5214 V/m |
| 613 | 02.04.2019 11:52:45 AM | | 0.6521 V/m | 0.5645 V/m | 0.5055 V/m |
| 614 | 02.04.2019 11:52:55 AM | | 0.6123 V/m | 0.5470 V/m | 0.5033 V/m |
| 615 | 02.04.2019 11:53:05 AM | | 0.6873 V/m | 0.5762 V/m | 0.4995 V/m |
| 616 | 02.04.2019 11:53:15 AM | | 0.6398 V/m | 0.5741 V/m | 0.5172 V/m |
| 617 | 02.04.2019 11:53:25 AM | | 0.6176 V/m | 0.5675 V/m | 0.5125 V/m |
| 618 | 02.04.2019 11:53:35 AM | | 0.6225 V/m | 0.5443 V/m | 0.4956 V/m |
| 619 | 02.04.2019 11:53:45 AM | | 0.6760 V/m | 0.5734 V/m | 0.5071 V/m |
| 620 | 02.04.2019 11:53:55 AM | | 0.5801 V/m | 0.4909 V/m | 0.4462 V/m |
| 621 | 02.04.2019 11:54:05 AM | | 0.6458 V/m | 0.5434 V/m | 0.4631 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
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| 624 | 02.04.2019 11:54:35 AM | | 0.6176 V/m | 0.5502 V/m | 0.4718 V/m |
| 625 | 02.04.2019 11:54:45 AM | | 0.7022 V/m | 0.5993 V/m | 0.5390 V/m |
| 626 | 02.04.2019 11:54:55 AM | | 0.6796 V/m | 0.5733 V/m | 0.5130 V/m |
| 627 | 02.04.2019 11:55:05 AM | | 0.6487 V/m | 0.5632 V/m | 0.5098 V/m |
| 628 | 02.04.2019 11:55:15 AM | | 0.6670 V/m | 0.5485 V/m | 0.4765 V/m |
| 629 | 02.04.2019 11:55:25 AM | | 0.6046 V/m | 0.5119 V/m | 0.4350 V/m |
| 630 | 02.04.2019 11:55:35 AM | | 0.5648 V/m | 0.5068 V/m | 0.4376 V/m |
| 631 | 02.04.2019 11:55:45 AM | | 0.6082 V/m | 0.5136 V/m | 0.4319 V/m |
| 632 | 02.04.2019 11:55:55 AM | | 0.6491 V/m | 0.5451 V/m | 0.4619 V/m |
| 633 | 02.04.2019 11:56:05 AM | | 0.6342 V/m | 0.5453 V/m | 0.4995 V/m |
| 634 | 02.04.2019 11:56:15 AM | | 0.6351 V/m | 0.5020 V/m | 0.4529 V/m |
| 635 | 02.04.2019 11:56:25 AM | | 0.6185 V/m | 0.5578 V/m | 0.4917 V/m |
| 636 | 02.04.2019 11:56:35 AM | | 0.6571 V/m | 0.5793 V/m | 0.5044 V/m |
| 637 | 02.04.2019 11:56:45 AM | | 0.6449 V/m | 0.5592 V/m | 0.4889 V/m |
| 638 | 02.04.2019 11:56:55 AM | | 0.7461 V/m | 0.5944 V/m | 0.4684 V/m |
| 639 | 02.04.2019 11:57:05 AM | | 0.6198 V/m | 0.5613 V/m | 0.4844 V/m |
| 640 | 02.04.2019 11:57:15 AM | | 0.6740 V/m | 0.5956 V/m | 0.5214 V/m |
| 641 | 02.04.2019 11:57:25 AM | | 0.6972 V/m | 0.5779 V/m | 0.5022 V/m |
| 642 | 02.04.2019 11:57:35 AM | | 0.6521 V/m | 0.5873 V/m | 0.5071 V/m |
| 643 | 02.04.2019 11:57:45 AM | | 0.7085 V/m | 0.5539 V/m | 0.4431 V/m |
| 644 | 02.04.2019 11:57:55 AM | | 0.6453 V/m | 0.5355 V/m | 0.4613 V/m |
| 645 | 02.04.2019 11:58:05 AM | | 0.6229 V/m | 0.5488 V/m | 0.5087 V/m |
| 646 | 02.04.2019 11:58:15 AM | | 0.6277 V/m | 0.5827 V/m | 0.4923 V/m |
| 647 | 02.04.2019 11:58:25 AM | | 0.7108 V/m | 0.5718 V/m | 0.4765 V/m |
| 648 | 02.04.2019 11:58:35 AM | | 0.6724 V/m | 0.5521 V/m | 0.4850 V/m |
| 649 | 02.04.2019 11:58:45 AM | | 0.6972 V/m | 0.5556 V/m | 0.4595 V/m |
| 650 | 02.04.2019 11:58:55 AM | | 0.6377 V/m | 0.5225 V/m | 0.4684 V/m |
| 651 | 02.04.2019 11:59:05 AM | | 0.5758 V/m | 0.5040 V/m | 0.4450 V/m |
| 652 | 02.04.2019 11:59:15 AM | | 0.6841 V/m | 0.5318 V/m | 0.4713 V/m |
| 653 | 02.04.2019 11:59:25 AM | | 0.5777 V/m | 0.5102 V/m | 0.4619 V/m |
| 654 | 02.04.2019 11:59:35 AM | | 0.5862 V/m | 0.5117 V/m | 0.4553 V/m |
| 655 | 02.04.2019 11:59:45 AM | | 0.5996 V/m | 0.5498 V/m | 0.5022 V/m |
| 656 | 02.04.2019 11:59:55 AM | | 0.5968 V/m | 0.5309 V/m | 0.4856 V/m |
| 657 | 02.04.2019 12:00:05 PM | | 0.6825 V/m | 0.5658 V/m | 0.5225 V/m |
| 658 | 02.04.2019 12:00:15 PM | | 0.6286 V/m | 0.5461 V/m | 0.4613 V/m |
| 659 | 02.04.2019 12:00:25 PM | | 0.6059 V/m | 0.5464 V/m | 0.4967 V/m |
| 660 | 02.04.2019 12:00:35 PM | | 0.6650 V/m | 0.5844 V/m | 0.4973 V/m |
| 661 | 02.04.2019 12:00:45 PM | | 0.7104 V/m | 0.5738 V/m | 0.4984 V/m |
| 662 | 02.04.2019 12:00:55 PM | | 0.5871 V/m | 0.5415 V/m | 0.4713 V/m |
| 663 | 02.04.2019 12:01:05 PM | | 0.6621 V/m | 0.5651 V/m | 0.5098 V/m |
| 664 | 02.04.2019 12:01:15 PM | | 0.6307 V/m | 0.5305 V/m | 0.4788 V/m |
| 665 | 02.04.2019 12:01:25 PM | | 0.6453 V/m | 0.5536 V/m | 0.5049 V/m |
| 666 | 02.04.2019 12:01:35 PM | | 0.6805 V/m | 0.5529 V/m | 0.4917 V/m |
| 667 | 02.04.2019 12:01:45 PM | | 0.6732 V/m | 0.5879 V/m | 0.5230 V/m |
| 668 | 02.04.2019 12:01:55 PM | | 0.6415 V/m | 0.5302 V/m | 0.4995 V/m |
| 669 | 02.04.2019 12:02:05 PM | | 0.6719 V/m | 0.5853 V/m | 0.4901 V/m |
| 670 | 02.04.2019 12:02:15 PM | | 0.6788 V/m | 0.5483 V/m | 0.4713 V/m |
| 671 | 02.04.2019 12:02:25 PM | | 0.6885 V/m | 0.5597 V/m | 0.4833 V/m |
| 672 | 02.04.2019 12:02:35 PM | | 0.6869 V/m | 0.5879 V/m | 0.5000 V/m |
| 673 | 02.04.2019 12:02:45 PM | | 0.6740 V/m | 0.5904 V/m | 0.5033 V/m |
| 674 | 02.04.2019 12:02:55 PM | | 0.6078 V/m | 0.5488 V/m | 0.4517 V/m |
| 675 | 02.04.2019 12:03:05 PM | | 0.6596 V/m | 0.5523 V/m | 0.4747 V/m |
| 676 | 02.04.2019 12:03:15 PM | | 0.6050 V/m | 0.5650 V/m | 0.5204 V/m |
| 677 | 02.04.2019 12:03:25 PM | | 0.6584 V/m | 0.5560 V/m | 0.4839 V/m |
| 678 | 02.04.2019 12:03:35 PM | | 0.6849 V/m | 0.5637 V/m | 0.4978 V/m |

| <u>Index</u> | <u>Date/Time</u> | <u>Zero</u> | <u>Max (E-Field)</u> | <u>Avg (E-Field)</u> | <u>Min (E-Field)</u> |
|--------------|------------------------|-------------|----------------------|----------------------|----------------------|
| 679 | 02.04.2019 12:03:45 PM | | 0.6613 V/m | 0.5590 V/m | 0.5055 V/m |
| 680 | 02.04.2019 12:03:55 PM | | 0.5829 V/m | 0.5376 V/m | 0.4956 V/m |
| 681 | 02.04.2019 12:04:05 PM | | 0.7513 V/m | 0.5418 V/m | 0.4730 V/m |
| 682 | 02.04.2019 12:04:15 PM | | 0.6637 V/m | 0.5572 V/m | 0.4989 V/m |
| 683 | 02.04.2019 12:04:25 PM | | 0.6229 V/m | 0.5557 V/m | 0.5103 V/m |
| 684 | 02.04.2019 12:04:35 PM | | 0.6756 V/m | 0.5700 V/m | 0.4940 V/m |
| 685 | 02.04.2019 12:04:45 PM | | 0.6513 V/m | 0.5801 V/m | 0.4951 V/m |
| 686 | 02.04.2019 12:04:55 PM | | 0.6861 V/m | 0.5907 V/m | 0.5359 V/m |
| 687 | 02.04.2019 12:05:05 PM | | 0.6600 V/m | 0.5910 V/m | 0.5360 V/m |
| 688 | 02.04.2019 12:05:15 PM | | 0.6869 V/m | 0.5696 V/m | 0.4973 V/m |
| 689 | 02.04.2019 12:05:25 PM | | 0.5862 V/m | 0.5286 V/m | 0.4816 V/m |
| 690 | 02.04.2019 12:05:35 PM | | 0.6724 V/m | 0.5767 V/m | 0.4956 V/m |
| 691 | 02.04.2019 12:05:45 PM | | 0.7257 V/m | 0.6187 V/m | 0.5038 V/m |
| 692 | 02.04.2019 12:05:55 PM | | 0.6760 V/m | 0.5684 V/m | 0.5108 V/m |
| 693 | 02.04.2019 12:06:05 PM | | 0.6559 V/m | 0.5628 V/m | 0.4967 V/m |
| 694 | 02.04.2019 12:06:15 PM | | 0.6861 V/m | 0.5712 V/m | 0.5287 V/m |
| 695 | 02.04.2019 12:06:25 PM | | 0.6167 V/m | 0.5476 V/m | 0.5098 V/m |
| 696 | 02.04.2019 12:06:35 PM | | 0.6158 V/m | 0.5594 V/m | 0.4978 V/m |
| 697 | 02.04.2019 12:06:45 PM | | 0.5922 V/m | 0.5364 V/m | 0.4934 V/m |
| 698 | 02.04.2019 12:06:55 PM | | 0.6833 V/m | 0.5817 V/m | 0.5235 V/m |
| 699 | 02.04.2019 12:07:05 PM | | 0.6032 V/m | 0.5567 V/m | 0.5054 V/m |
| 700 | 02.04.2019 12:07:15 PM | | 0.6268 V/m | 0.5361 V/m | 0.4889 V/m |
| 701 | 02.04.2019 12:07:25 PM | | 0.6517 V/m | 0.5534 V/m | 0.4844 V/m |
| 702 | 02.04.2019 12:07:35 PM | | 0.6784 V/m | 0.5509 V/m | 0.4900 V/m |
| 703 | 02.04.2019 12:07:45 PM | | 0.5936 V/m | 0.5314 V/m | 0.4912 V/m |
| 704 | 02.04.2019 12:07:55 PM | | 0.6131 V/m | 0.5409 V/m | 0.5049 V/m |
| 705 | 02.04.2019 12:08:05 PM | | 0.6307 V/m | 0.5400 V/m | 0.4956 V/m |
| 706 | 02.04.2019 12:08:15 PM | | 0.6491 V/m | 0.5635 V/m | 0.5054 V/m |
| 707 | 02.04.2019 12:08:25 PM | | 0.6424 V/m | 0.5413 V/m | 0.4912 V/m |
| 708 | 02.04.2019 12:08:35 PM | | 0.6500 V/m | 0.5726 V/m | 0.5241 V/m |
| 709 | 02.04.2019 12:08:45 PM | | 0.7092 V/m | 0.5934 V/m | 0.5246 V/m |
| 710 | 02.04.2019 12:08:55 PM | | 0.6268 V/m | 0.5695 V/m | 0.5193 V/m |
| 711 | 02.04.2019 12:09:05 PM | | 0.6579 V/m | 0.5655 V/m | 0.5119 V/m |
| 712 | 02.04.2019 12:09:15 PM | | 0.6415 V/m | 0.5552 V/m | 0.4973 V/m |
| 713 | 02.04.2019 12:09:25 PM | | 0.7096 V/m | 0.5772 V/m | 0.5054 V/m |
| 714 | 02.04.2019 12:09:35 PM | | 0.6259 V/m | 0.5730 V/m | 0.5156 V/m |
| 715 | 02.04.2019 12:09:45 PM | | 0.6554 V/m | 0.5632 V/m | 0.5188 V/m |
| 716 | 02.04.2019 12:09:55 PM | | 0.7108 V/m | 0.5734 V/m | 0.4895 V/m |
| 717 | 02.04.2019 12:10:05 PM | | 0.6028 V/m | 0.5424 V/m | 0.5022 V/m |
| 718 | 02.04.2019 12:10:15 PM | | 0.5991 V/m | 0.5523 V/m | 0.4906 V/m |
| 719 | 02.04.2019 12:10:25 PM | | 0.6118 V/m | 0.5444 V/m | 0.5135 V/m |
| 720 | 02.04.2019 12:10:35 PM | | 0.6821 V/m | 0.5605 V/m | 0.5188 V/m |

Graph



Parameters

| | |
|----------------------------------|-----------------------|
| Operating Mode | HIGH FREQUENCY |
| Number of Sub Indices | 720 |
| Storing Date | 02.04.2019 |
| Storing Time | 10:10:35 AM |
| Dataset Type | TIM |
| Voice Comment Available | NO |
| Dataset Fine Type | T1 |
| GPS Flag | NORMAL |
| Device Product Name | NBM-550 |
| Device Serial Number | B-0777 |
| Device Cal Due Date | 06.08.2011 |
| Probe Product Name | EF0391 |
| Probe Serial Number | A-0882 |
| Probe Cal Due Date | 03.08.2011 |
| 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 | - |

FOTOGRAFIE REJONU BADAŃ:



Fot. 1. Rejon badań, widok w kierunku południowo-wschodnim



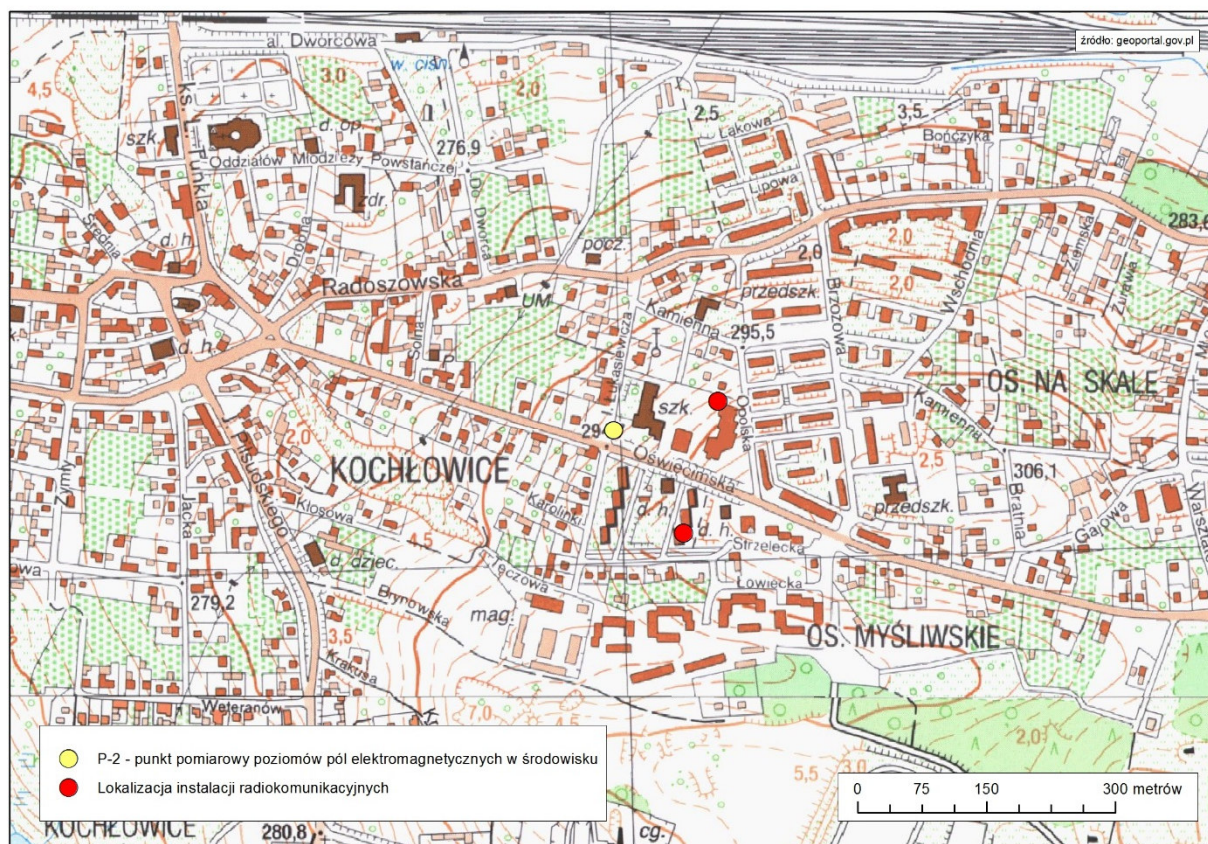
Fot. 2. Rejon badań, widok w kierunku południowo-zachodnim



Fot. 3. Rejon badań, widok w kierunku wschodnim



Fot. 4. Przyrząd pomiarowy w trakcie wykonywanego badania



Ryc. Szkic sytuacyjny rejonu badań.