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CORRECTIVE MEASURES STUDY REPORT MEMBRANE INTERFACE PROBE (MIP) PHASE II PILOT STUDY SOLID WASTE MANAGEMENT UNIT 166 (SWMU 166) ZONE K

CNC CHARLESTON SC

1/16/2002

CH2M HILL

CORRECTIVE MEASURES STUDY REPORT

Membrane Interface Probe (MIP) Phase II Pilot Study SWMU 166, Zone K

Charleston Naval Complex
North Charleston, South Carolina

SUBMITTED TO
U.S. Navy Southern Division
Naval Facilities Engineering Command

CH2M Jones

January 2002

Revision 0
Contract N62467-99-C-0960

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January 16, 2002

Mr. David Scaturo
Division of Hazardous and Infectious Wastes
South Carolina Department of Health and
Environmental Control
Bureau of Land and Waste Management
2600 Bull Street
Columbia, SC 29201

Re: CMS Report, Membrane Interface Probe (MIP) Phase II Pilot Study (Revision 0) – SWMU 166, Zone K

Dear Mr. Scaturo:

Enclosed please find four copies of the CMS Report (Revision 0) for the Membrane Interface Probe (MIP) Phase II Pilot Study at SWMU 166 in Zone K of the Charleston Naval Complex (CNC). This report has been prepared pursuant to agreements by the CNC BRAC Cleanup Team for completing the RCRA Corrective Action process.

The principal author of this document is Jim Edens. Please contact him at 352/335-5877, extension 2491, if you have any questions or comments.

Sincerely,

CH2M HILL

Dean Williamson, P.E.

cc: ✓Rob Harrell/Navy, w/att
Gary Foster/CH2M HILL, w/att

CORRECTIVE MEASURES STUDY REPORT

Membrane Interface Probe (MIP) Phase II Pilot Study
SWMU 166, Zone K

Charleston Naval Complex
North Charleston, South Carolina

SUBMITTED TO
U.S. Navy Southern Division
Naval Facilities Engineering Command

PREPARED BY
CH2M-Jones

January 2002

Revision 0
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158814.ZK.PR.07

Certification Page for Corrective Measures Study Report – SWMU 166, Zone K

Membrane Interface Probe (MIP) Phase II Pilot Study

I, Dean Williamson, certify that this report has been prepared under my direct supervision. The data and information are, to the best of my knowledge, accurate and correct, and the report has been prepared in accordance with current standards of practice for engineering.

South Carolina

Permit No. 21428

Dean Williamson, P.E.

1/11/2002

Date

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Acronyms and Abbreviations

BCT	BRAC Cleanup Team
BRAC	Base Realignment and Closure Act
CMS	corrective measures study
CNC	Charleston Naval Complex
1,2-DCE	1,2-dichloroethene
DNAPL	dense non-aqueous phase liquid
DPT	direct-push technology
ECD	electron capture detector
EnSafe	EnSafe Inc.
EPA	U.S. Environmental Protection Agency
eV	electron-volt
EVS	Electronic Visualization Software
ft bls	feet below land surface
µg/L	microgram per liter
µV	micro-volt
mg/L	milligrams per liter
MIP	membrane interface probe
msl	mean sea level
MW	monitoring well
PCE	perchloroethene (tetrachloroethene)
PID	photoionization detector
SCDHEC	South Carolina Department of Health and Environmental Control
SWMU	solid waste management unit
TCE	trichloroethene
TTA	target treatment area
VOC	volatile organic compound

1.0 Introduction

1.1 Purpose of the MIP Phase II Pilot Study

The purpose of the membrane interface probe (MIP) Phase II pilot study was to identify areas of elevated chlorinated solvent contamination in groundwater and areas of potential dense non-aqueous phase liquid (DNAPL) at Solid Waste Management Unit (SWMU) 166, in Zone K of the Charleston Naval Complex (CNC) Annex. The source area delineation information obtained from the MIP investigations (Phases I and II) will be used to identify target treatment areas (TTAs) at SWMU 166.

The Phase I pilot study was completed on September 13, 2000 in the area of monitoring well (MW) 166GW025D. The MIP demonstrated its effectiveness as a site characterization tool during the pilot study. The results and conclusions from the Phase I Pilot Study were presented in the appendix of the *Corrective Measures Study (CMS) Work Plan (WP), Membrane Interface Probe (MIP) Phase I Pilot Study, Solid Waste Management Unit (SWMU) 166, Zone K,* Revision 0 (CH2M-Jones, 2000).

The Phase II investigation was performed from February to April 2001. The technical approach for the Phase II investigation was presented in the *Corrective Measures Study (CMS) Work Plan (WP), Membrane Interface Probe (MIP) Phase II Pilot Study, SWMU 166, Zone K,* Revision 1 (CH2M-Jones, 2001). The Phase II CMS WP was approved on February 22, 2001 by the South Carolina Department of Health and Environmental Control (SCDHEC).

1.2 Site Background and Setting

The Annex is located north-northwest of the CNC and is bound to the north by Airport Road, to the east by Interstate 26, to the south by Air Park Road, and to the west by the Charleston Air Force Base. The Annex is a flat-lying area, approximately 40 feet (ft) above mean sea level (msl). The U.S. Marine Corps currently uses the Annex as a reserve training center, which houses administrative and classroom-type buildings, as well as a heavy vehicle storage and maintenance/small repair facility.

Previous investigations at SWMU 166 identified concentrations of trichloroethene (TCE) at or greater than 1 (≥ 1) percent of the maximum solubility in water at several locations at SWMU 166; the maximum solubility of TCE in water is approximately 1,100 milligrams per liter (mg/L). Concentrations greater than 1 percent of the solubility limit (11,000

micrograms per liter [μg/L]) are considered a likely indicator of the presence of a DNAPL source area near the monitored location. The potential DNAPL source area is expected to include the area at the top of the Ashley formation (approximately 31 to 37 feet below land surface [ft bls]), and at the interface between the clayey sand unit and overlying sandy unit (approximately 23 to 28 ft bls). The potential DNAPL source area may also occur at other depths.

1.3 Organization of the CMS Report

This report consists of the following sections, including this introductory section and appendices.

1.0 Introduction — Presents the purpose of the CMS work plan and background information regarding the site.

2.0 Membrane Interface Probe Pilot Study Results (Phases I and II)— Provides a brief summary of the Phase I MIP investigation, and provides a description of the results and conclusions from the Phase II MIP investigation.

3.0 References — Lists the references used in this document.

Appendix A contains the vertical profile data.

Appendix B contains the data quality evaluation for the vertical profile data.

Appendix C contains the graphical data generated during the MIP investigation.

2.0 MIP Pilot Study Results (Phases I and II)

2.1 Phase I Pilot Study Summary

The Phase I pilot study, completed September 13, 2000 in the area of the existing MW 166GW025D demonstrated the MIP as an effective site characterization technology. The results and findings from this Phase I investigation are presented in Appendix A of the *CMS Work Plan, Membrane Interface Probe (MIP) Phase II Pilot Study, Revision 1* (Phase II Work Plan) prepared by CH2M-Jones and dated February 1, 2001. The technical approach for the Phase I pilot study was documented in the *CMS Work Plan, MIP Pilot Study Phase I,* dated July 21, 2000, and prepared by CH2M-Jones.

2.2 Phase II Pilot Study Summary

The Phase II pilot study was initiated on February 5, 2001 and was completed on April 26, 2001. The purpose of the Phase II investigation was to characterize the magnitude and extent of elevated concentrations of TCE and to identify potential areas of DNAPL at SWMU 166. The work was performed in accordance with the Phase II Work Plan. This CMS WP was approved by SCDHEC on February 22, 2001.

During the MIP Phase II pilot study 113 MIP borings were advanced at the site. Each boring was advanced to a depth of approximately 27 to 38 ft bls. The locations of the borings, identified as 166MP007 through 166MP119, are illustrated on Figure 2-1. A groundwater (vertical) profiler (VP) boring was advanced adjacent to 29 MIP boring locations to collect discrete groundwater samples for comparison to the electron capture detector (ECD) response data. The VP borings, numbered 166VP010 to 166VP038, are listed in Table 2-1 with its corresponding adjacent MIP boring. Figure 2-2 shows the locations of the VP/MIP boring pairs. Table 2-1 also compares TCE and total chlorinated solvent concentrations from the VP samples to the ECD responses from the corresponding adjacent MIP boring at the same depth interval in which the samples were collected. The data from the VP samples, the data validation summary, and the graphs illustrating the MIP results are included in Appendices A, B, and C respectively.

The MIP data graphs show the data results for each boring including conductivity, speed, temperature, detector 1 (photoionization detector [PID]) and detector 2 (ECD) as a function of depth. The PID detects compounds that have ionization potentials less than lamp output

of the PID. Lamp outputs range from approximately 10 electron volts (eV) to 11.8 eV. The PID was chosen based on the low ionization potential (< 10 eV) of the contaminants, TCE and 1,2-dichloroethene (1,2-DCE), at the site.

The ECD is selective in response towards electrophilic compounds such as chlorinated hydrocarbons. The ECD was selected for its sensitivity and its reliability in detecting halogenated compounds.

Comparison of the MIP-ECD response to the VP groundwater data did not result in an apparent direct correlation between ECD response and groundwater TCE concentrations. There are two likely reasons for the discrepancy in the data sets; the MIP and VP borings were separated by 12 to 18 inches, and the water samples collected from the VP locations were analyzed for specific compounds dissolved in the water samples, while the MIP/ECD response is selective only to electrophilic compounds (non-specific chlorinated hydrocarbons) and responds to sorbed, dissolved, and DNAPL-phase chlorinated hydrocarbons. Due to the lack of a discernable relationship between these two data sets, CH2M-Jones has evaluated the two data sets independently.

2.3 MIP Results

This section summarizes the MIP-ECD results. Figure 2-3 presents a 3-dimensional view of the ECD response using Electronic Visualization Software (EVS). The magnitude of the ECD response is plotted for each MIP/VP pair at the depth of the VP sample on Figure 2-3.

The MIP probe, as it was set up for this investigation, was equipped with a conductivity detector, a probe speed sensor, a PID, a temperature sensor, and an ECD. The sensors of particular interest in this investigation were the conductivity sensor and the ECD, although to spatially locate these data, the vertical location data provided by the speed sensor was essential.

The conductivity sensor provided data on soil conductivity, which was continuously measured and recorded during each boring. These data could be used to make conclusions about the subsurface geologic formation. Conductivity that changes rapidly over a relatively wide range is indicative of soils with a high clay content. Soils with little response are usually sand. This information was used by CH2M-Jones to map the top of the Ashley formation. The top of the Ashley formation is an important feature as it represents a barrier between the contamination and the underlying Santee Limestone, which is a source of potable water. An interpreted elevation of the clay layer is depicted on Figure 2-4.

During the Phase I Pilot Study (September 2000), CH2M-Jones verified that elevated ECD response near or at the elevation of the Ashley formation was an indication of the presence of subsurface volatile organic compounds (VOCs). During the Phase II investigation, elevated VOC concentrations were not always reported in the confirmation samples collected at locations adjacent to where the ECD recorded elevated response at elevations representing the Ashley formation.

2.3 Vertical Profiler Results

This section summarizes the groundwater profile results and their correlation to the MIP data. Figure 2-5, created using EVS, presents a 3-dimensional view of the TCE concentrations.

Groundwater samples were collected from VP points adjacent to 29 MIP borings to evaluate and correlate the ECD response as a function of the detected contaminant concentrations. The locations of the VP borings are illustrated on Figure 2-2. Groundwater samples were collected from a 12-inch Geoprobe groundwater profiler well screen inserted to depth using standard direct-push technology (DPT) devices. The samples were collected from depths of 8 to 35 ft bls. The locations of the VP points were evaluated and selected in the field on the basis of ECD response from the previous 10 to 30 MIP borings. Confirmation samples were collected at locations where VOCs were elevated with a few samples collected at locations that, based on ECD response, were likely to have lower concentrations. The samples were delivered to General Engineering Laboratories, Inc., located in Charleston, where they were analyzed for VOCs using Environmental Protection Agency (EPA) Method 8260B.

Groundwater samples collected prior to the MIP investigation from MWs K166GWIN3 (11,000 µg /L), K166GWTM4 (11,000 µg/L), and K166GW25D (12,000 µg/L), as well as the groundwater probe sample collected at K166GP053 (15,000 µg/L), contained TCE at concentrations equal to or greater than 1 percent (≥ 1) of the solubility of TCE in water (11,000 µg/L).

Groundwater concentrations of TCE greater than or equal to 11,000 µg/L (1 percent of the solubility of TCE in water) are generally considered indicative of DNAPL presence in the vicinity of the monitored location.

Fifteen groundwater samples collected from seven VP sample locations, as part of the Phase II MIP investigation, had TCE concentrations above 11,000 µg/L. Table 2-2 summarizes the analytical results that exceeded 11,000 µg/L. Two additional confirmation samples collected

from two VP points (166VP01133: 10,700 µg/L and 166VP024125: 10,500 µg/L) contain TCE at concentrations near 11,000 µg/L.

As mentioned previously, an apparent direct correlation between ECD response and the analytical data could not be calculated. Locations that exhibited significant ECD response did not necessarily have elevated TCE concentration in the corresponding groundwater sample (e.g., 166MP075/166VP023 pair) collected at the same depth interval. However, elevated ECD responses near the Ashley formation were generally confirmed by the analytical results from the samples collected by the VP.

Detected concentrations of TCE in the samples collected during the Phase II investigation ranged from 1 µg/L (166VP02716: 7.93E5 µV ECD response) to 51,800 µg/L (166VP024115: 1.48E6 µV ECD response). ECD response ranged from 1.71E5 µV (166MP03335: 1,910 µg/L TCE) to 1.28E7 µV (166MP102315: 27,000 µg/L TCE). ECD response in samples where TCE was detected at concentrations less than 11,000 µg/L ranged from 1.71E5 µV (166MP03335: 1,910 µg/L TCE) to 1.28E7 (166MP07510: 51.1 µg/L TCE). ECD response in samples where TCE was not detected in the groundwater sample ranged from 5.00E5 µV (166MP01434: 1.0 U µg/L TCE) to 1.60E6 µV (166MP06228: 20 U µg/L TCE).

The data presented above illustrate that the ECD responses in samples where TCE was not detected (5.00E5 to 1.60E6 µV) in the corresponding groundwater samples are all within the range of ECD responses where TCE was detected (1.71E5 to 1.48E7 µV). These data also illustrate that the magnitude of the ECD response is not always indicative of TCE concentrations; the ECD response (1.48E6 µV, 166MP024) in the sample with the greatest corresponding TCE detection (166VP024115: 51,000 µg/L) is within the range of ECD values in samples where TCE was not detected. These data demonstrate the difficulty in correlating ECD response to TCE concentrations in groundwater.

Review of the MIP data for the locations where the analytical data indicated possible TCE DNAPL sources (greater than 1-percent solubility) found that the ECD recorded a response greater than 6.7E5 µV at all of these locations. ECD response in these samples (samples with TCE concentrations above 11,000 µg/L) ranged from 6.71E5 µV (166MP02023: 11,200 µg/L TCE) to 1.28E7 µV (166MP102315: 27,000 µg/L TCE).

Generally, the ECD recorded an elevated response at locations where TCE was detected, although a direct correlation could not be determined between ECD response and analytical data from groundwater samples collected. The ECD also recorded an elevated response at locations where TCE was not detected in groundwater. Near the Ashley formation, the VP

samples seem to correlate better with the ECD response. At this elevation within the aquifer (i.e., 30 to 35 ft bls) an ECD response of 1E6 μV generally correlates with a TCE concentration of 1,000 to 10,000 μg/L.

The ECD response is selective only to electrophilic compounds (non-specific chlorinated hydrocarbons) and responds to sorbed, dissolved, and DNAPL phase chlorinated hydrocarbons. The ECD response at locations where TCE was not detected may be due to the presence of other chlorinated hydrocarbons (i.e., TCE degradation products). Based on this information, the ECD response is considered to be a conservative indicator of subsurface contamination. Evaluation of TTAs used in remedial design is expected to be based on an interpretation of the ECD response and the analytical data from the confirmation groundwater samples.

2.4 Findings and Conclusions

The MIP was represented by Geoprobe as a fast, effective method for collecting real-time semi-quantitative data on VOC concentrations in groundwater. The MIP Phase I pilot test concluded that it is effective for this purpose. Comparison of the Phase I analytical data to the ECD response identified a correlation between the ECD response and groundwater contamination. The Phase I data indicated that a detected TCE concentration of 1,000 μg/L corresponds to an approximate ECD response of 1.4E6 to 1.7E6 μV.

The Phase II MIP data did not indicate an apparent direct correlation between the ECD response data and the groundwater analytical data. In areas where DNAPL might be expected to be encountered (directly above the Ashley formation), the ECD data correlated better with the groundwater analytical results. These data are consistent with the Phase I results. An ECD response of 1E6 corresponds to a TCE concentration of 1,000 to 10,000 μg/L near the Ashley formation. The results of the MIP pilot study contributed to a better understanding of the subsurface lithology, specifically the Ashley formation elevation and in the identification of areas of elevated TCE concentration and areas of potential DNAPL. Ultimately, the results of the MIP pilot study in conjunction with the groundwater profiler data changed the conceptual site model from one large source area of elevated TCE concentration to localized areas of elevated TCE concentration that will be addressed as part of groundwater corrective action.

TABLE 2-1
Comparison of MIP Electron Capture Detector (ECD) Results and Vertical Profiler Groundwater Sample Analytical Results
Phase II MIP Investigation Results
CMS Report, MIP Phase II Pilot Study, SWMU 166, Zone K, Charleston Naval Complex

MIP/Vertical Profiler (Groundwater Monitoring Well) Pair		Vertical Profiler Sample Collection Depth (ft bls)	ECD Response (µV)	Trichloroethene Concentration (µg/L)		Total Chlorinated Solvent Concentration[a] (µg/L)
166MP007	K166VP010	34-35	3.01E+06	1,430	J	1,616
166MP012	K166VP011	28-29	1.22E+06	6,590	J	6,637.3
		29-30	1.23E+06	6,590	J	6,659
		32-33	2.51E+06	10,700	J	10,936
		33-34	1.54E+06	3,300	J	3,501
166MP014	K166VP012	32-33	1.31E+06	97.8	J	104.14
		33-34	5.00E+05	1	U	0.22
166MP018	K166VP013	30.5-31.5	8.54E+05	**14,300**	=	14,416.9
		32-33	1.16E+06	**15,900**	=	16,025.4
		34-35	9.88E+05	4,780	=	4,856.2
166MP020	K166VP014	22-23	6.71E+05	**11,200**	=	11,278.9
		23-24	7.81E+05	5,630	=	5,707.2
		24-25	5.37E+05	2,690	=	2,763
166MP026	K166VP015	26-27	3.66E+05	793	J	808.94
		27-28	3.05E+05	647	=	657.47
166MP033	K166VP016	32-33	2.80E+05	3,260	J	3,327.8
		33-34	1.83E+05	2,540	=	2,638.25
		34-35	1.71E+05	1,910	=	2,002.65
166MP039	K166VP017	31-32	7.20E+05	6,630	=	6,742
		32-33	5.12E+05	4.7	J	7.7
		33-34	3.41E+05	4,890	J	4,992
166MP041	K166VP018	29-30	1.12E+06	**14,000**	=	14,955
166MP042	K166VP019	29.5-30.5	1.60E+06	**29,200**	=	29,537
		33-34	2.20E+06	**14,700**	=	15,126
		34-35	1.40E+06	21.4	=	26.1
		35-36	1.90E+06	No Sample Collected Due to Yield		
166MP047	K166VP020	18-19	6.65E+05	103	=	113.5
166MP053	K166VP021	24-25	9.27E+05	129	=	132.1
		25-26	1.03E+06	179	=	191
166MP059	K166VP022	11-12	1.49E+06	1	U	0
		26-27	1.03E+06	1.2	=	3.9
166MP075	K166VP023	8-9	1.28E+07	54.4	=	247.96
		9-10	1.28E+07	51.1	=	173.6

TABLE 2-1
Comparison of MIP Electron Capture Detector (ECD) Results and Vertical Profiler Groundwater Sample Analytical Results
Phase II MIP Investigation Results
CMS Report, MIP Phase II Pilot Study, SWMU 166, Zone K, Charleston Naval Complex

MIP/Vertical Profiler (Groundwater Monitoring Well) Pair		Vertical Profiler Sample Collection Depth (ft bls)	ECD Response (µV)	Trichloroethene Concentration (µg/L)		Total Chlorinated Solvent Concentration[a] (µg/L)
166MP078	K166VP024	9.5-10.5	1.82E+06	**13,500**	=	13689
		10.5-11.5	1.48E+06	**51,800**	J	52,404
		11.5-12.5	2.82E+06	10,500	J	10,643
166MP081	K166VP025	28.5-29.5	5.00E+06	**46,300**	J	46,751
		29.5-30.5	5.90E+06	**30,200**	J	30,625
		30.5-31.5	7.00E+06	**24,000**	J	24,383
166MP061	K166VP026	26-27	9.76E+05	1.6	=	6.9
		27-28	1.06E+06	13.6	=	80.6
166MP062	K166VP027	11-12	1.39E+06	1.5	=	4
		15-16	7.93E+05	1	=	1
		27-28	1.60E+06	20	U	1,720
166MP063	K166VP028	11-12	9.88E+05	1	U	0
		17-18	1.59E+06	1	U	0
		27-28	1.79E+06	8.7	J	1,907.3
166MP069	K166VP029	28-29	8.91E+05	7.5	J	1,839.47
		29-30	5.49E+05	25	U	1,600
166MP072	K166VP030	26.5-27.5	3.84E+06	2,750	J	5,478.16
		27.5-28.5	2.09E+06	2,480	J	4,816.88
166MP084	K166VP031	23.5-24.5	2.59E+06	4,740	=	4,845.27
		24.5-25.5	1.88EE6	4,670	=	4,775.16
		27-28	9.27E+05	1,670	=	2,936.66
166MP092	K166VP032	20.5-21.5	8.79E+05	1,870	=	1,887.7
		21.5-22.5	1.67E+06	2,840	=	2,868.9
		22.5-23.5	4.05E+06	766	=	775.16
		23.5-24.5	2.44E+06	326	=	373.8
166MP099	K166VP033	16.5-17.5	5.73E+05	1,610	=	1,810.6
		17.5-18.5	4.39E+05	689	=	797.1
166MP102	K166VP034	25.5-26.5	1.13E+06	**16,100**	=	16,399
		27-28	2.76E+06	**26,400**	=	26,887
		28-29	5.58E+06	**24,800**	=	25,319.2
		30.5-31.5	1.28E+07	**27,000**	=	27,538.8
166MP104	K166VP035	25.5-26.5	1.10E+06	89.2	=	90.7
		26.5-27.5	5.25E+06	4,180	=	4,212.29
		27.5-28.5	7.59E+06	3,320	=	3,371.2

TABLE 2-1
Comparison of MIP Electron Capture Detector (ECD) Results and Vertical Profiler Groundwater Sample Analytical Results
Phase II MIP Investigation Results
CMS Report, MIP Phase II Pilot Study, SWMU 166, Zone K, Charleston Naval Complex

MIP/Vertical Profiler (Groundwater Monitoring Well) Pair		Vertical Profiler Sample Collection Depth (ft bls)	ECD Response (µV)	Trichloroethene Concentration (µg/L)		Total Chlorinated Solvent Concentration[a] (µg/L)
166MP114	K166VP036	20-21	2.10E+06	2,150	=	2,294.6
		21-22	1.53E+06	3,230	=	3,836.5
		22-23	1.09E+06	2,760	=	3,745.3
166MP115	K166VP037	24.5-25.5	2.89E+06	902	=	2,140.4
166MP116	K166VP038	6-7	1.07E+06	9.2	=	24
		15-16	1.89E+06	814	=	847.18
		21-22	8.42E+05	489	=	531.6

[a] Total chlorinated solvent concentration is the sum of vinyl chloride, cis-1,2-dichloroethene, trans-1,2-dichloroethene, trichloroethene, and tetrachloroethene concentrations above the laboratory detection limit.

Bold values indicate that the reported concentration is greater than 1% of the solubility of TCE (11,000 µg/L).

U indicates that the compound was not detected, the reported value is the detection limit.

J indicates that the compound was detected, the reported value is an estimated concentration.

= indicates that the compound was detected, the reported value is equal to the sample concentration.

ft bls feet below land surface

µV microvolts

µg/L micrograms per liter

Vertical Profiler samples collected through a 1-foot screen length.

TABLE 2-2
Vertical Profile Samples With Reported TCE Concentrations Above 11,000 µg/L
Phase II MIP Investigation Results
CMS Report, MIP Phase II Pilot Study, SWMU 166, Zone K, Charleston Naval Complex

Station ID	Sample ID	Depth Interval (ft bls)	TCE Concentration (µg/L)	Qualifier
K166VP013	166VP013315	30.5-31.5	14,300	=
	166VP01333	32-33	15,900	=
K166VP014	166VP01423	22-23	11,200	=
K166VP018	166VP01830	29-30	14,000	=
K166VP019	166VP019305	29.5-30.5	29,200	=
	166VP01934	33-34	14,700	=
K166VP024	166VP024105	9.5-10.5	13,500	=
	166VP024115	10.5-11.5	51,800	J
K166VP025	166VP025295	28.5-29.5	46,300	J
	166VP025305	29.5-30.5	30,200	J
	166VP025315	30.5-31.5	24,000	J
K166VP034	166VP034265	25.5-26.5	16,100	=
	166VP03428	27-28	26,400	=
	166VP03429	28-29	24,800	=
	166VP034315	30.5-31.5	27,000	=

TCE trichloroethene
ft bls feet below land surface
µg/L micrograms per liter
J indicates that the compound was detected, the reported value is an estimated concentration.
= indicates that the compound was detected, the reported value is equal to the sample concentration.

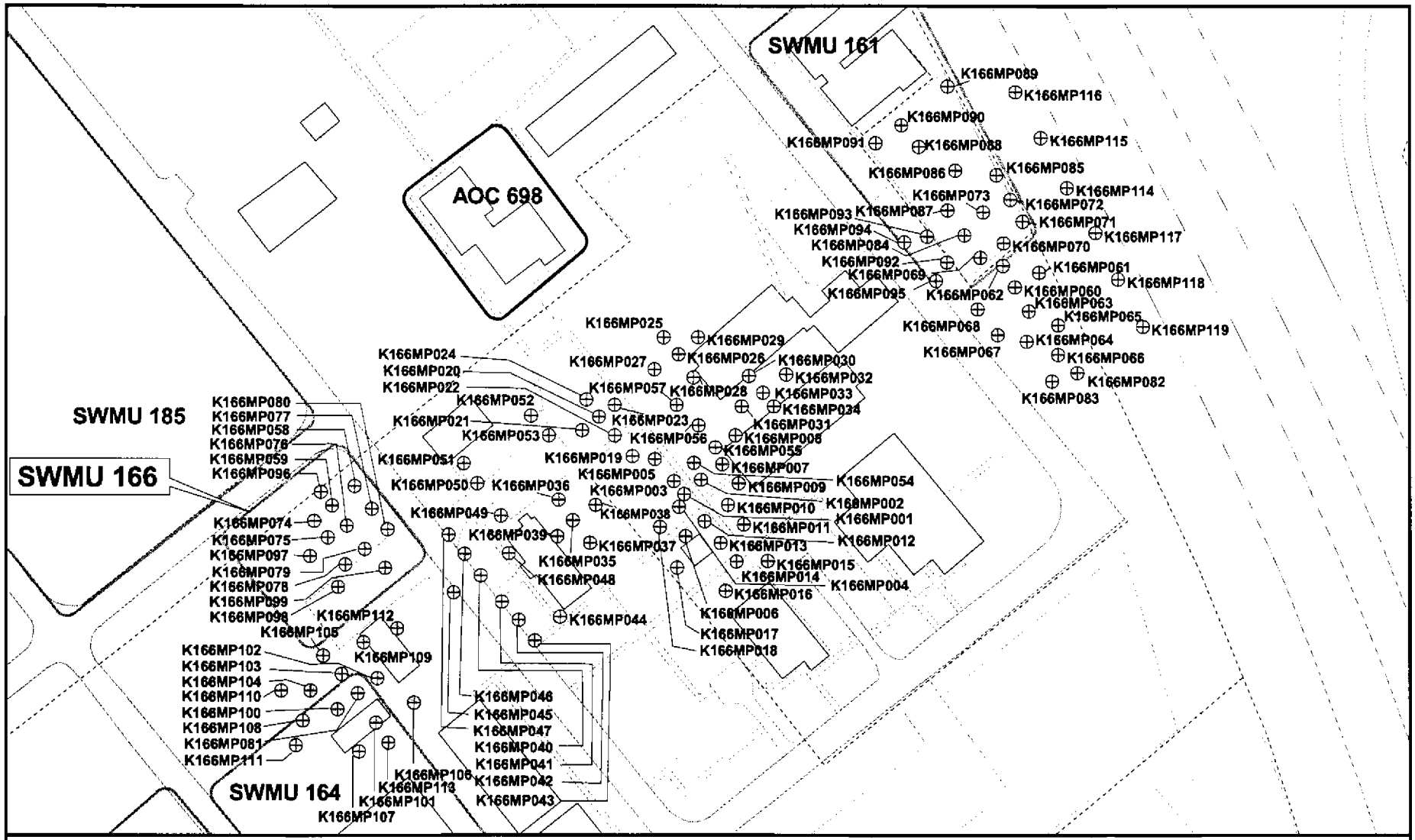
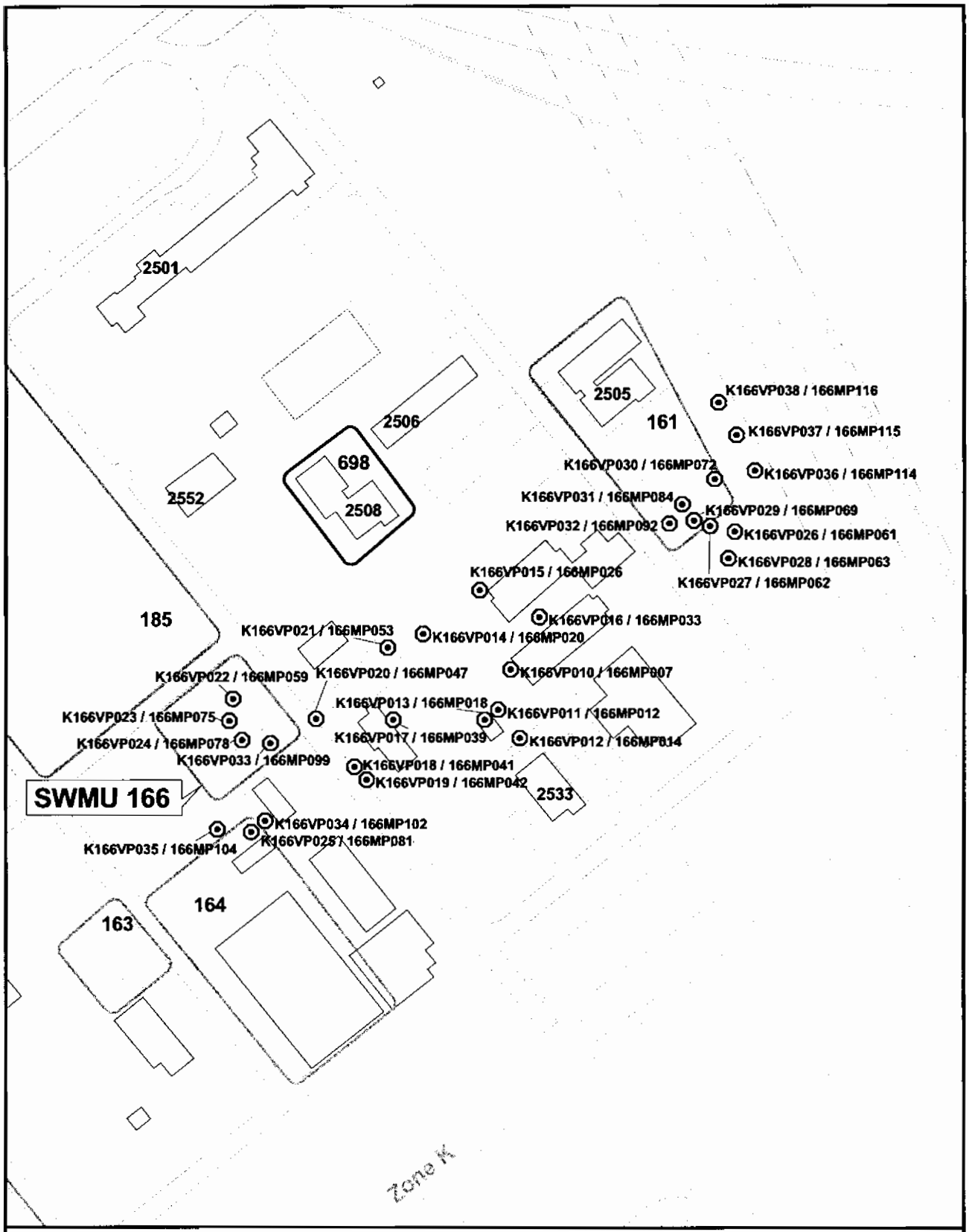


Figure 2-1
Membrane Interface Probe Boring Locations
SWMU 166, Zone K
Charleston Naval Complex

CH2MHILL

File Path: C:\18gis\Projects\Zone_K\Swmu_166\Aprs\swmu_166.apr, Date: 07 Jan 2002 9:23, User: ASWINFOR, Figure 2-1 - Figure x-x Map Title



Vertical Profile / Membrane Interface Probe Boring Pair
Roads
Pavement
Zone Boundary
AOC Boundary
SWMU Boundary
Buildings

N

0 100 200 Feet

Figure 2-2
Vertical Profile / Membrane Interface Probe Boring Pair Location
SWMU 166, Zone K
Charleston Naval Complex

CH2MHILL

File Path: C:\18gis\CNC\cnc-egis.apr, Date: 18 Dec 2001 14:09, User: ASWINFOR, EGIS: Charleston Naval Complex - Figure 2-X Vertical Profile / Membrane Interface Probe Boring Pair

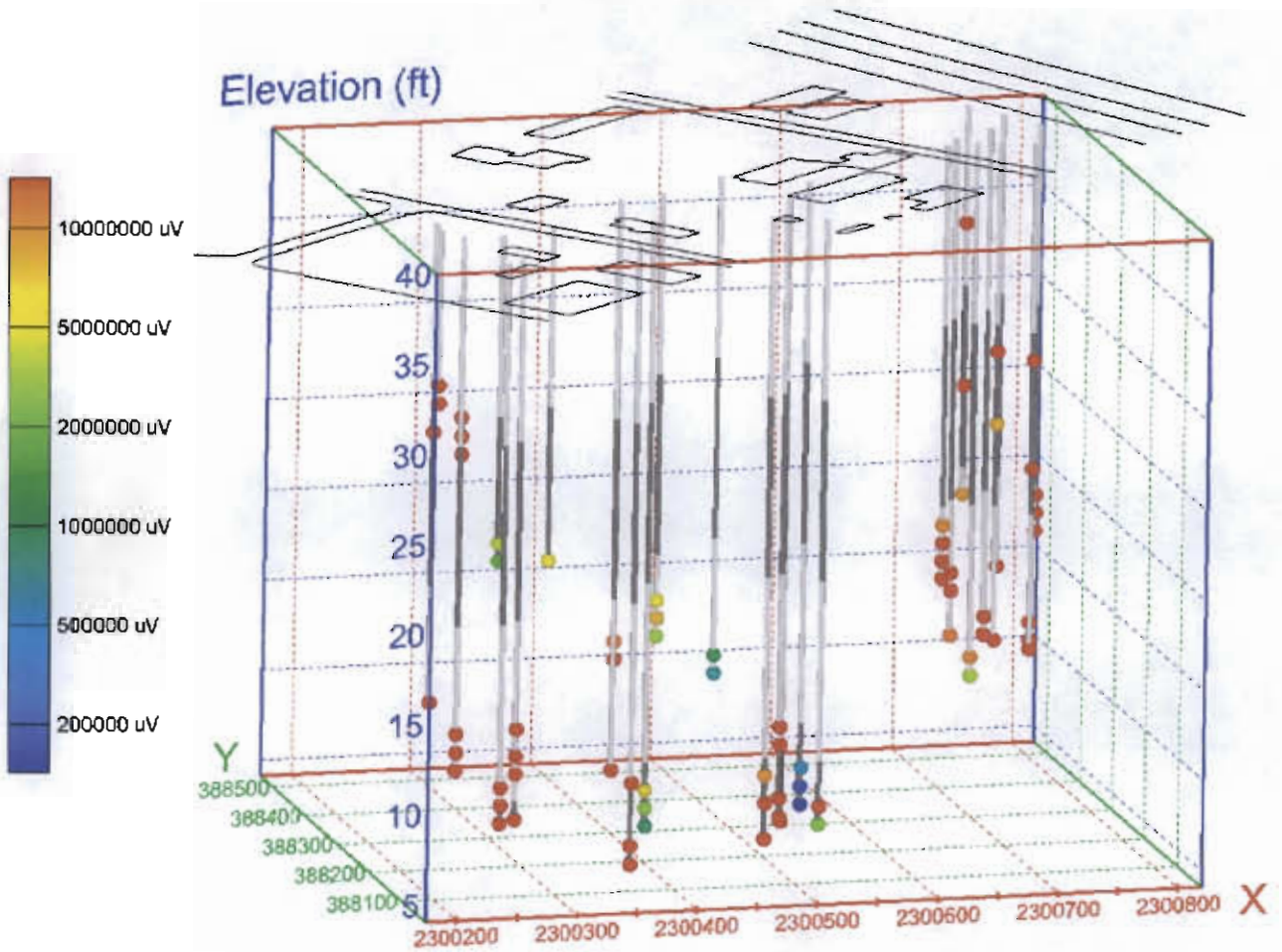
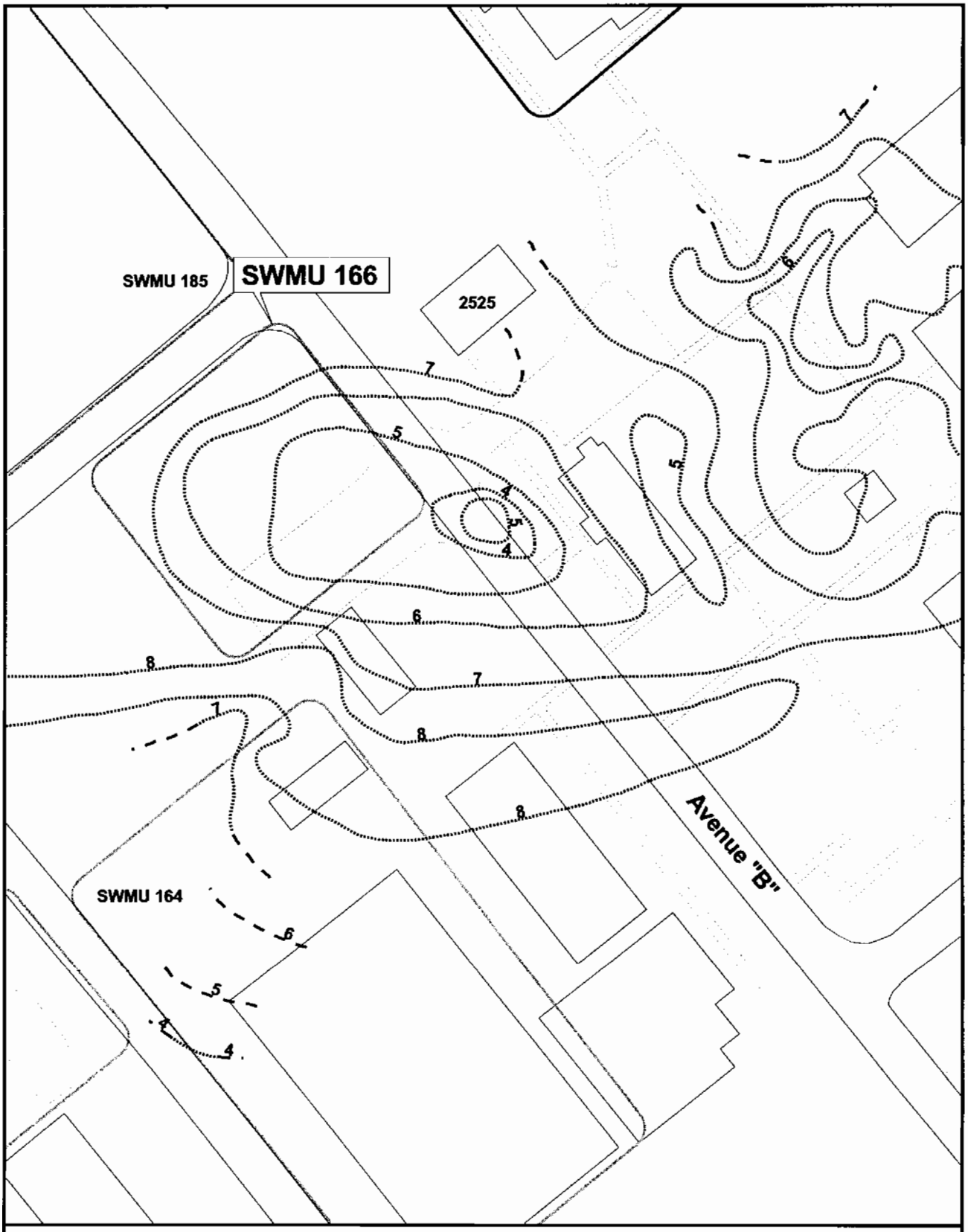


Figure 2-3
Membrane Interface Probe - Electron Capture Device Response
SWMU 166, Zone K
Charleston Naval Complex

CH2MHILL



Ashley Formation
inferred
known
Roads
Pavement
Sidewalk
SWMU Boundary
Buildings
AOC Boundary
N
0 50 100 Feet

Figure 2-4
Interpeted Elevation of the Ashley Formation
SWMU 166, Zone K
Charleston Naval Complex

CH2MHILL

File Path: C:\18gis\Projects\Zone_K\Swmu_166\Aprs\swmu_166.apr, Date: 04 Jan 2002 14:41, User: ASWINFOR, Figure 2-4 - Figure 2-4 Interpeted Elevation of Ashley Formation

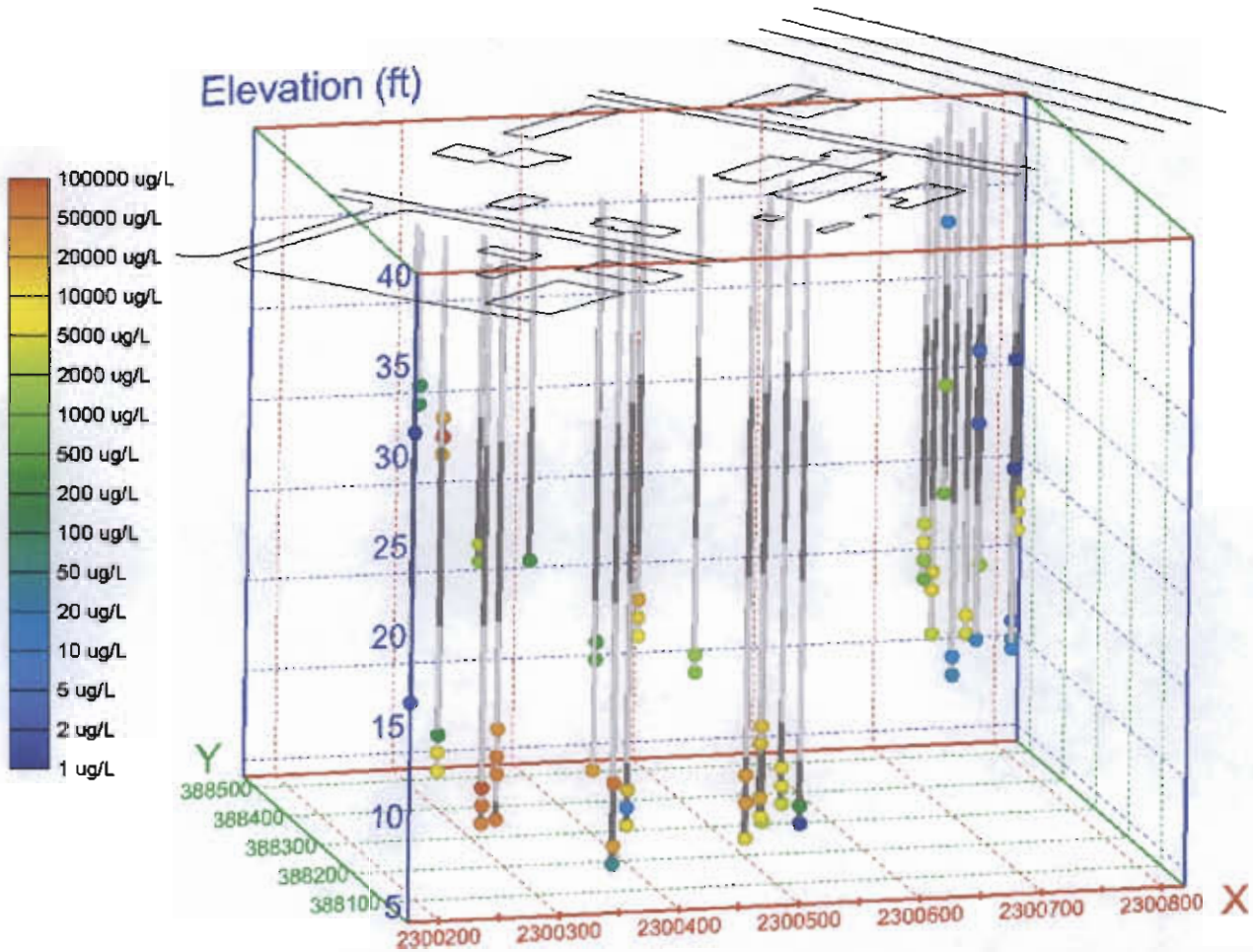


Figure 2-5
TCE Concentrations in Vertical Profiler Samples
SWMU 166, Zone K
Charleston Naval Complex

CH2MHILL

3.0 References

CH2M-Jones. *Corrective Measures Study Work Plan, Membrane Interface Probe (MIP) Pilot Study Phase I, Solid Waste Management Unit (SWMU) 166, Zone K.* Revision 0. July 21, 2000.

CH2M-Jones. *Corrective Measures Study Work Plan, Membrane Interface Probe (MIP) Phase II Pilot Study, Solid Waste Management Unit (SWMU) 166, Zone K.* Revision 1. February 1, 2001.

	StationID	K166TP017		K166TP029		K166VP007		K166VP007	
	SampleID	166TP01733 (33ft)		166TP02930 (30ft)		166VP00710 (10ft)		166VP00720 (20ft)	
	DateCollected	3/8/2001 12:00 AM		3/23/2001 12:00 AM		9/13/2000 12:00 AM		9/13/2000 12:00 AM	
	DateAnalyzed	03/09/2001		03/27/2001		09/13/2000		09/13/2000	
	SDGNumber	38849		39643		HE_CH1		HE_CH1	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	1	U	25	U	5	SU	5	SU
1,1,2,2-Tetrachloroethane	ug/L	1	U	25	U	5	SU	5	SU
1,1,2-Trichloroethane	ug/L	1	U	25	U	5	SU	5	SU
1,1-Dichloroethane	ug/L	1	U	25	U	5	SU	5	SU
1,1-Dichloroethene	ug/L	1	U	25	U	5	SU	5	SU
1,2,4--Trichlorobenzene	ug/L					5	SU	5	SU
1,2-Dichlorobenzene	ug/L					5	SU	5	SU
1,2-Dichloroethane	ug/L	1	U	25	U	5	SU	5	SU
1,2-Dichloroethene (total)	ug/L	3	J	1600	J				
1,2-Dichloropropane	ug/L	1	U	25	U	5	SU	5	SU
1,3-Dichlorobenzene	ug/L					5	SU	5	SU
1,4-Dichlorobenzene	ug/L					5	SU	5	SU
2-Chloroethyl vinyl ether	ug/L	5	UJ	125	UJ				
2-Hexanone	ug/L	5	U	125	U				
Acetone	ug/L	5	UJ	125	U				
Benzene	ug/L	1	U	25	U	5	SU	5	SU
Bromodichloromethane	ug/L	1	U	25	U	5	SU	5	SU
Bromoform	ug/L	1	U	25	U	5	SU	5	SU
Bromomethane	ug/L	1	UJ	25	UJ	5	SU	5	SU
Carbon Disulfide	ug/L	5	U	125	U				
Carbon Tetrachloride	ug/L	1	U	25	U	5	SU	5	SU
Chlorobenzene	ug/L	1	U	25	U	5	SU	5	SU
Chloroethane	ug/L	1	U	25	U	5	SU	5	SU
Chloroform	ug/L	1	U	25	U	5	SU	5	SU
Chloromethane	ug/L	1	U	25	U	5	SU	5	SU
cis-1,2-Dichloroethylene	ug/L	3	J	1600	J	5	SU	5	SU
cis-1,3-Dichloropropene	ug/L	1	U	25	U	5	SU	5	SU
Dibromochloromethane	ug/L	1	U	25	U	5	SU	5	SU
Dichlorodifluoromethane	ug/L					5	SU	5	SU
Ethylbenzene	ug/L	1	U	25	U	5	SU	5	SU
Ethylene Dibromide (1,2-Dibr	ug/L					5	SU	5	SU

	StationID	K166VP007		K166VP008		K166VP008		K166VP009	
	SampleID	166VP00735 (35ft)		166VP00820 (20ft)		166VP00831 (31ft)		166VP009 (31ft)	
	DateCollected	9/13/2000 12:00 AM		9/13/2000 12:00 AM		9/13/2000 12:00 AM		9/30/2000 12:00 AM	
	DateAnalyzed	09/13/2000		09/13/2000		09/13/2000		09/13/2000	
	SDGNumber	HE_CH1		HE_CH1		HE_CH1		HE_CH1	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	50	SU	5	SU	5	SU	500	SU
1,1,2,2-Tetrachloroethane	ug/L	50	SU	5	SU	5	SU	500	SU
1,1,2-Trichloroethane	ug/L	50	SU	5	SU	5	SU	500	SU
1,1-Dichloroethane	ug/L	50	SU	5	SU	5	SU	500	SU
1,1-Dichloroethene	ug/L	50	SU	5	SU	5	SU	500	SU
1,2,4--Trichlorobenzene	ug/L	50	SU	5	SU	5	SU	500	SU
1,2-Dichlorobenzene	ug/L	50	SU	5	SU	5	SU	500	SU
1,2-Dichloroethane	ug/L	50	SU	5	SU	5	SU	500	SU
1,2-Dichloroethene (total)	ug/L								
1,2-Dichloropropane	ug/L	50	SU	5	SU	5	SU	500	SU
1,3-Dichlorobenzene	ug/L	50	SU	5	SU	5	SU	500	SU
1,4-Dichlorobenzene	ug/L	50	SU	5	SU	5	SU	500	SU
2-Chloroethyl vinyl ether	ug/L								
2-Hexanone	ug/L								
Acetone	ug/L								
Benzene	ug/L	50	SU	5	SU	5	SU	500	SU
Bromodichloromethane	ug/L	50	SU	5	SU	5	SU	500	SU
Bromoform	ug/L	50	SU	5	SU	5	SU	500	SU
Bromomethane	ug/L	50	SU	5	SU	5	SU	500	SU
Carbon Disulfide	ug/L								
Carbon Tetrachloride	ug/L	50	SU	5	SU	5	SU	500	SU
Chlorobenzene	ug/L	50	SU	5	SU	5	SU	500	SU
Chloroethane	ug/L	50	SU	5	SU	5	SU	500	SU
Chloroform	ug/L	50	SU	5	SU	5	SU	500	SU
Chloromethane	ug/L	50	SU	5	SU	5	SU	500	SU
cis-1,2-Dichloroethylene	ug/L	50	SU	5	SU	5	SU	500	SU
cis-1,3-Dichloropropene	ug/L	50	SU	5	SU	5	SU	500	SU
Dibromochloromethane	ug/L	50	SU	5	SU	5	SU	500	SU
Dichlorodifluoromethane	ug/L	50	SU	5	SU	5	SU	500	SU
Ethylbenzene	ug/L	50	SU	5	SU	5	SU	500	SU
Ethylene Dibromide (1,2-Dibr	ug/L	50	SU	5	SU	5	SU	500	SU

	StationID	K166VP009		K166VP009		K166VP009		K166VP009	
	SampleID	166VP00927 (27ft)		166VP00930 (30ft)		166VP00932 (32ft)		166VP00935 (35ft)	
	DateCollected	9/13/2000 12:00 AM		9/13/2000 12:00 AM		9/13/2000 12:00 AM		9/13/2000 12:00 AM	
	DateAnalyzed	09/13/2000		09/13/2000		09/13/2000		09/13/2000	
	SDGNumber	HE_CH1		HE_CH1		HE_CH1		HE_CH1	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	5	SU	5	SU	5	SU	5	SU
1,1,2,2-Tetrachloroethane	ug/L	5	SU	5	SU	5	SU	5	SU
1,1,2-Trichloroethane	ug/L	5	SU	5	SU	5	SU	5	SU
1,1-Dichloroethane	ug/L	5	SU	5	SU	5	SU	5	SU
1,1-Dichloroethene	ug/L	5	SU	5	SU	5	SU	2	SJ
1,2,4--Trichlorobenzene	ug/L	5	SU	5	SU	5	SU	5	SU
1,2-Dichlorobenzene	ug/L	5	SU	5	SU	5	SU	5	SU
1,2-Dichloroethane	ug/L	5	SU	5	SU	5	SU	5	SU
1,2-Dichloroethene (total)	ug/L								
1,2-Dichloropropane	ug/L	5	SU	5	SU	5	SU	5	SU
1,3-Dichlorobenzene	ug/L	5	SU	5	SU	5	SU	5	SU
1,4-Dichlorobenzene	ug/L	5	SU	5	SU	5	SU	5	SU
2-Chloroethyl vinyl ether	ug/L								
2-Hexanone	ug/L								
Acetone	ug/L								
Benzene	ug/L	5	SU	5	SU	5	SU	5	SU
Bromodichloromethane	ug/L	5	SU	5	SU	5	SU	5	SU
Bromoform	ug/L	5	SU	5	SU	5	SU	5	SU
Bromomethane	ug/L	5	SU	5	SU	5	SU	5	SU
Carbon Disulfide	ug/L								
Carbon Tetrachloride	ug/L	5	SU	5	SU	5	SU	5	SU
Chlorobenzene	ug/L	5	SU	5	SU	5	SU	5	SU
Chloroethane	ug/L	5	SU	5	SU	5	SU	5	SU
Chloroform	ug/L	5	SU	5	SU	5	SU	5	SU
Chloromethane	ug/L	5	SU	5	SU	5	SU	5	SU
cis-1,2-Dichloroethylene	ug/L	5	SU	5	SU	5	SU	130	SJD
cis-1,3-Dichloropropene	ug/L	5	SU	5	SU	5	SU	5	SU
Dibromochloromethane	ug/L	5	SU	5	SU	5	SU	5	SU
Dichlorodifluoromethane	ug/L	5	SU	5	SU	5	SU	5	SU
Ethylbenzene	ug/L	5	SU	5	SU	5	SU	5	SU
Ethylene Dibromide (1,2-Dibr	ug/L	5	SU	5	SU	5	SU	5	SU

	StationID	K166VP010		K166VP011		K166VP011		K166VP011	
	SampleID	166VP01035 (35ft)		166VP01129 (29ft)		166VP01130 (30ft)		166VP01133 (33ft)	
	DateCollected	2/27/2001 12:00 AM		2/27/2001 12:00 AM		2/27/2001 12:00 AM		2/27/2001 12:00 AM	
	DateAnalyzed	03/01/2001		03/01/2001		03/01/2001		03/01/2001	
	SDGNumber	38418		38418		38418		38418	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
1,1,2,2-Tetrachloroethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
1,1,2-Trichloroethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
1,1-Dichloroethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
1,1-Dichloroethene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
1,2-Dichloroethene (total)	ug/L	186	J	47.3	J	69	J	236	J
1,2-Dichloropropane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	125	UJ	500	UJ	500	UJ	500	UJ
2-Hexanone	ug/L	125	UJ	500	UJ	500	UJ	500	UJ
Acetone	ug/L	125	UJ	500	UJ	500	UJ	500	UJ
Benzene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Bromodichloromethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Bromoform	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Bromomethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Carbon Disulfide	ug/L	125	UJ	500	UJ	500	UJ	500	UJ
Carbon Tetrachloride	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Chlorobenzene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Chloroethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Chloroform	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Chloromethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
cis-1,2-Dichloroethylene	ug/L	186	J	47.3	J	69	J	236	J
cis-1,3-Dichloropropene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Dibromochloromethane	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP011		K166VP012		K166VP012		K166VP013	
	SampleID	166VP01134 (34ft)		166VP01233 (33ft)		166VP01234 (34ft)		166VP013315 (15ft)	
	DateCollected	2/27/2001 12:00 AM		3/6/2001 12:00 AM		3/6/2001 12:00 AM		3/7/2001 12:00 AM	
	DateAnalyzed	03/01/2001		03/10/2001		03/12/2001		03/10/2001	
	SDGNumber	38418		38791		38791		38791	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	50	UJ	1	U	1	U	1	U
1,1,2,2-Tetrachloroethane	ug/L	50	UJ	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/L	50	UJ	1	U	1	U	1	U
1,1-Dichloroethane	ug/L	50	UJ	1	U	1	U	1	U
1,1-Dichloroethene	ug/L	50	UJ	1	U	1	U	3.4	=
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	50	UJ	1	U	1	U	1	U
1,2-Dichloroethene (total)	ug/L	201	J	6.3	J	0.22	J	115	=
1,2-Dichloropropane	ug/L	50	UJ	1	U	1	U	1	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	250	UJ	5	UJ	5	UJ	5	UJ
2-Hexanone	ug/L	250	UJ	5	U	5	U	5	U
Acetone	ug/L	250	UJ	5	U	5	U	5	U
Benzene	ug/L	50	UJ	1	U	1	U	1	U
Bromodichloromethane	ug/L	50	UJ	1	U	1	U	1	U
Bromoform	ug/L	50	UJ	1	U	1	U	1	U
Bromomethane	ug/L	50	UJ	1	U	1	UJ	1	U
Carbon Disulfide	ug/L	250	UJ	5	U	5	U	5	U
Carbon Tetrachloride	ug/L	50	UJ	1	U	1	U	1	U
Chlorobenzene	ug/L	50	UJ	1	U	1	U	1	U
Chloroethane	ug/L	50	UJ	1	U	1	U	1	U
Chloroform	ug/L	50	UJ	1	U	1	U	1	U
Chloromethane	ug/L	50	UJ	1	U	1	U	1	U
cis-1,2-Dichloroethylene	ug/L	201	J	5.6	J	0.22	J	113	J
cis-1,3-Dichloropropene	ug/L	50	UJ	1	U	1	U	1	U
Dibromochloromethane	ug/L	50	UJ	1	U	1	U	1	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	50	UJ	1	U	1	U	1	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP013		K166VP013		K166VP013		K166VP013	
	SampleID	166VP013315DL (15ft)		166VP01333 (33ft)		166VP01333DL (33ft)		166VP01335 (35ft)	
	DateCollected	3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/10/2001		03/12/2001		03/10/2001	
	SDGNumber	38791		38791		38791		38791	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	250	R	1	U	250	R	1	U
1,1,2,2-Tetrachloroethane	ug/L	250	R	1	U	250	R	1	U
1,1,2-Trichloroethane	ug/L	250	R	1	U	250	R	1	U
1,1-Dichloroethane	ug/L	250	R	1	U	250	R	1	U
1,1-Dichloroethene	ug/L	250	R	6	J	250	R	3.4	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	250	R	1	U	250	R	1	U
1,2-Dichloroethene (total)	ug/L	500	R	241	R	120	J	158	R
1,2-Dichloropropane	ug/L	250	R	1	U	250	R	1	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	1250	R	5	UJ	1250	R	5	UJ
2-Hexanone	ug/L	1250	R	5	U	1250	R	5	U
Acetone	ug/L	1250	R	5	U	1250	R	5	U
Benzene	ug/L	250	R	5	U	250	R	3.1	=
Bromodichloromethane	ug/L	250	R	1	U	250	R	1	U
Bromoform	ug/L	250	R	1	U	250	R	1	U
Bromomethane	ug/L	250	R	1	U	250	R	1	U
Carbon Disulfide	ug/L	1250	R	5	U	1250	R	5	U
Carbon Tetrachloride	ug/L	250	R	1	U	250	R	1	U
Chlorobenzene	ug/L	250	R	1	U	250	R	1	U
Chloroethane	ug/L	250	R	1	U	250	R	1	U
Chloroform	ug/L	250	R	1	U	250	R	1	U
Chloromethane	ug/L	250	R	1	U	250	R	1	U
cis-1,2-Dichloroethylene	ug/L	250	R	240	R	120	J	158	R
cis-1,3-Dichloropropene	ug/L	250	R	1	U	250	R	1	U
Dibromochloromethane	ug/L	250	R	1	U	250	R	1	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	250	R	0.32	J	250	R	0.62	J
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP013		K166VP014		K166VP014		K166VP014	
	SampleID	166VP01335DL (35ft)		166VP01423 (23ft)		166VP01423DL (23ft)		166VP01424 (24ft)	
	DateCollected	3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/12/2001		03/13/2001		03/10/2001	
	SDGNumber	38791		38791		38791		38791	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	100	R	100	U	250	R	1	U
1,1,2,2-Tetrachloroethane	ug/L	100	R	100	U	250	R	1	U
1,1,2-Trichloroethane	ug/L	100	R	100	U	250	R	1.4	=
1,1-Dichloroethane	ug/L	100	R	100	U	250	R	1	U
1,1-Dichloroethene	ug/L	100	R	100	U	250	R	2.8	=
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	100	R	100	U	250	R	1	U
1,2-Dichloroethene (total)	ug/L	73.8	J	78.9	J	500	R	75	=
1,2-Dichloropropane	ug/L	100	R	100	U	250	R	1	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	500	R	500	UJ	1250	R	5	UJ
2-Hexanone	ug/L	500	R	500	U	1250	R	5	U
Acetone	ug/L	500	R	500	U	1250	R	5	U
Benzene	ug/L	100	R	100	U	250	R	3.6	=
Bromodichloromethane	ug/L	100	R	100	U	250	R	1	U
Bromoform	ug/L	100	R	100	U	250	R	1	U
Bromomethane	ug/L	100	R	100	UJ	250	R	1	U
Carbon Disulfide	ug/L	500	R	500	U	1250	R	5	U
Carbon Tetrachloride	ug/L	100	R	100	U	250	R	1	U
Chlorobenzene	ug/L	100	R	100	U	250	R	1	U
Chloroethane	ug/L	100	R	100	U	250	R	1	U
Chloroform	ug/L	100	R	100	U	250	R	2.6	=
Chloromethane	ug/L	100	R	100	U	250	R	1	U
cis-1,2-Dichloroethylene	ug/L	73.8	J	78.9	J	250	R	75	=
cis-1,3-Dichloropropene	ug/L	100	R	100	U	250	R	1	U
Dibromochloromethane	ug/L	100	R	100	U	250	R	1	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	100	R	100	U	250	R	6.6	=
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP014		K166VP014		K166VP014		K166VP015	
	SampleID	166VP01424DL (24ft)		166VP01425 (25ft)		166VP01425DL (25ft)		166VP01527 (27ft)	
	DateCollected	3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/10/2001		03/12/2001		03/10/2001	
	SDGNumber	38791		38791		38791		38791	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	100	R	1	U	50	R	1	U
1,1,2,2-Tetrachloroethane	ug/L	100	R	1	U	50	R	1	U
1,1,2-Trichloroethane	ug/L	100	R	1	U	50	R	1	U
1,1-Dichloroethane	ug/L	100	R	1	U	50	R	1	U
1,1-Dichloroethene	ug/L	100	R	2	=	50	R	1.8	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	100	R	1	U	50	R	1	U
1,2-Dichloroethene (total)	ug/L	200	R	72.4	=	37	R	15.6	J
1,2-Dichloropropane	ug/L	100	R	1	U	50	R	1	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	500	R	5	UJ	250	R	5	UJ
2-Hexanone	ug/L	500	R	5	U	250	R	5	U
Acetone	ug/L	500	R	5	U	250	R	5	U
Benzene	ug/L	100	R	1	U	50	R	1	U
Bromodichloromethane	ug/L	100	R	1	U	50	R	1	U
Bromoform	ug/L	100	R	1	U	50	R	1	U
Bromomethane	ug/L	100	R	1	U	50	R	1	U
Carbon Disulfide	ug/L	500	R	5	U	250	R	5	U
Carbon Tetrachloride	ug/L	100	R	1	U	50	R	1	U
Chlorobenzene	ug/L	100	R	1	U	50	R	1	U
Chloroethane	ug/L	100	R	1	U	50	R	1	U
Chloroform	ug/L	100	R	1	U	50	R	1	U
Chloromethane	ug/L	100	R	1	U	50	R	1	U
cis-1,2-Dichloroethylene	ug/L	100	R	67.3	=	37	R	15.6	J
cis-1,3-Dichloropropene	ug/L	100	R	1	U	50	R	1	U
Dibromochloromethane	ug/L	100	R	1	U	50	R	1	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	100	R	1	U	50	R	1	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP015		K166VP015		K166VP015		K166VP016	
	SampleID	166VP01527DL (27ft)		166VP01528 (28ft)		166VP01528DL (28ft)		166VP01633 (33ft)	
	DateCollected	3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/8/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/10/2001		03/12/2001		03/09/2001	
	SDGNumber	38791		38791		38791		38849	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	25	R	1	U	10	R	100	U
1,1,2,2-Tetrachloroethane	ug/L	25	R	1	U	10	R	100	U
1,1,2-Trichloroethane	ug/L	25	R	1	U	10	R	100	U
1,1-Dichloroethane	ug/L	25	R	1	U	10	R	100	U
1,1-Dichloroethene	ug/L	25	R	1.4	=	10	R	100	U
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	25	R	1	U	10	R	100	U
1,2-Dichloroethene (total)	ug/L	50	R	10.5	=	7.7	R	67.8	J
1,2-Dichloropropane	ug/L	25	R	1	U	10	R	100	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	125	R	5	UJ	50	R	500	UJ
2-Hexanone	ug/L	125	R	5	U	50	R	500	U
Acetone	ug/L	125	R	5	U	50	R	500	UJ
Benzene	ug/L	25	R	1	U	10	R	100	U
Bromodichloromethane	ug/L	25	R	1	U	10	R	100	U
Bromoform	ug/L	25	R	1	U	10	R	100	U
Bromomethane	ug/L	25	R	1	U	10	R	100	UJ
Carbon Disulfide	ug/L	125	R	5	U	50	R	500	U
Carbon Tetrachloride	ug/L	25	R	1	U	10	R	100	U
Chlorobenzene	ug/L	25	R	1	U	10	R	100	U
Chloroethane	ug/L	25	R	1	U	10	R	100	U
Chloroform	ug/L	25	R	1	U	10	R	100	U
Chloromethane	ug/L	25	R	1	U	10	R	100	U
cis-1,2-Dichloroethylene	ug/L	25	R	10	=	7.7	R	67.8	J
cis-1,3-Dichloropropene	ug/L	25	R	1	U	10	R	100	U
Dibromochloromethane	ug/L	25	R	1	U	10	R	100	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	25	R	1	U	10	R	100	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP016		K166VP016		K166VP017		K166VP018	
	SampleID	166VP01634 (34ft)		166VP01635 (35ft)		166VP01734 (34ft)		166VP01830 (30ft)	
	DateCollected	3/8/2001 12:00 AM		3/8/2001 12:00 AM		3/8/2001 12:00 AM		3/8/2001 12:00 AM	
	DateAnalyzed	03/09/2001		03/09/2001		03/09/2001		03/09/2001	
	SDGNumber	38849		38849		38849		38849	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	1	U	1	U	50	U	250	U
1,1,2,2-Tetrachloroethane	ug/L	1	U	1	U	50	U	250	U
1,1,2-Trichloroethane	ug/L	1	U	1	U	50	U	250	U
1,1-Dichloroethane	ug/L	1	U	1	U	50	U	250	U
1,1-Dichloroethene	ug/L	2.3	J	2.3	J	50	U	250	U
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	1	U	1	U	50	U	250	U
1,2-Dichloroethene (total)	ug/L	97.6	J	92.1	J	102	J	205	J
1,2-Dichloropropane	ug/L	1	U	1	U	50	U	250	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	5	UJ	5	UJ	250	UJ	1250	UJ
2-Hexanone	ug/L	5	U	5	U	250	U	1250	U
Acetone	ug/L	5	UJ	5	UJ	250	UJ	1250	UJ
Benzene	ug/L	1	U	5	U	50	U	250	U
Bromodichloromethane	ug/L	1	U	1	U	50	U	250	U
Bromoform	ug/L	1	U	1	U	50	U	250	U
Bromomethane	ug/L	1	UJ	1	UJ	50	UJ	250	UJ
Carbon Disulfide	ug/L	5	U	5	U	250	U	1250	U
Carbon Tetrachloride	ug/L	1	U	1	U	50	U	250	U
Chlorobenzene	ug/L	1	U	1	U	50	U	250	U
Chloroethane	ug/L	1	U	1	U	50	U	250	U
Chloroform	ug/L	1	U	1	U	50	U	250	U
Chloromethane	ug/L	1	U	1	U	50	U	250	U
cis-1,2-Dichloroethylene	ug/L	95.8	J	90.6	J	102	J	205	J
cis-1,3-Dichloropropene	ug/L	1	U	1	U	50	U	250	U
Dibromochloromethane	ug/L	1	U	1	U	50	U	250	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	1	U	1	U	50	U	250	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP019		K166VP019		K166VP019		K166VP020	
	SampleID	166VP019305 (30.5ft)		166VP01934 (34ft)		166VP01935 (35ft)		166VP02019 (19ft)	
	DateCollected	3/9/2001 12:00 AM		3/9/2001 12:00 AM		3/9/2001 12:00 AM		3/9/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/12/2001		03/12/2001		03/12/2001	
	SDGNumber	38924		38924		38924		38924	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	500	U	250	U	1	U	2	U
1,1,2,2-Tetrachloroethane	ug/L	500	U	250	U	1	U	2	U
1,1,2-Trichloroethane	ug/L	500	U	250	U	1	U	2	U
1,1-Dichloroethane	ug/L	500	U	250	U	1	U	2	U
1,1-Dichloroethene	ug/L	500	U	250	U	1	U	2	U
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	500	U	250	U	1	U	2	U
1,2-Dichloroethene (total)	ug/L	337	J	426	J	4.7	J	10.5	=
1,2-Dichloropropane	ug/L	500	U	250	U	1	U	2	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	2500	UJ	1250	UJ	5	UJ	10	UJ
2-Hexanone	ug/L	2500	U	1250	U	5	U	10	U
Acetone	ug/L	2500	U	1250	U	3	J	10	U
Benzene	ug/L	500	UJ	250	UJ	1	UJ	2	UJ
Bromodichloromethane	ug/L	500	U	250	U	1	U	2	U
Bromoform	ug/L	500	U	250	U	1	U	2	U
Bromomethane	ug/L	500	U	250	U	1	U	2	U
Carbon Disulfide	ug/L	2500	U	1250	U	5	U	10	U
Carbon Tetrachloride	ug/L	500	U	250	U	1	U	2	U
Chlorobenzene	ug/L	500	U	250	U	1	U	2	U
Chloroethane	ug/L	500	U	250	U	1	U	2	U
Chloroform	ug/L	500	U	250	U	1	U	2	U
Chloromethane	ug/L	500	U	250	U	1	U	2	U
cis-1,2-Dichloroethylene	ug/L	337	J	426	=	4.7	J	10.5	=
cis-1,3-Dichloropropene	ug/L	500	U	250	U	1	U	2	U
Dibromochloromethane	ug/L	500	U	250	U	1	U	2	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	500	U	250	U	0.27	J	2	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP021		K166VP022		K166VP022		K166VP023	
	SampleID	166VP02125 (25ft)		166VP02212 (12ft)		166VP02227 (27ft)		166VP02309 (9ft)	
	DateCollected	3/9/2001 12:00 AM		3/21/2001 12:00 AM		3/21/2001 12:00 AM		3/21/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/23/2001		03/23/2001		03/23/2001	
	SDGNumber	38924		39608		39608		39608	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	2	U	1	U	1	U	1	U
1,1,2,2-Tetrachloroethane	ug/L	2	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/L	2	U	1	U	1	U	1	U
1,1-Dichloroethane	ug/L	2	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/L	2	U	1	U	1	U	1.9	=
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	2	U	1	U	1	U	1	U
1,2-Dichloroethene (total)	ug/L	3.1	J	2	U	2.7	=	193	=
1,2-Dichloropropane	ug/L	2	U	1	U	1	U	1	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	10	UJ	5	U	5	U	5	U
2-Hexanone	ug/L	10	U	5	U	5	U	5	U
Acetone	ug/L	10	U	5	U	5	U	5	U
Benzene	ug/L	2	UJ	1	U	1	U	0.22	J
Bromodichloromethane	ug/L	2	U	1	U	1	U	1	U
Bromoform	ug/L	2	U	1	U	1	U	1	U
Bromomethane	ug/L	2	U	1	U	1	U	1	U
Carbon Disulfide	ug/L	10	U	5	U	5	U	5	U
Carbon Tetrachloride	ug/L	2	U	1	U	1	U	1	U
Chlorobenzene	ug/L	2	U	1	U	1	U	1	U
Chloroethane	ug/L	2	U	1	U	1	U	1	U
Chloroform	ug/L	2	U	1	U	1	U	1	U
Chloromethane	ug/L	2	U	1	U	1	U	1	U
cis-1,2-Dichloroethylene	ug/L	3.1	=	1	U	1.6	=	182	R
cis-1,3-Dichloropropene	ug/L	2	U	1	U	1	U	1	U
Dibromochloromethane	ug/L	2	U	1	U	1	U	1	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	2	U	1	U	1	U	1	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP023		K166VP024		K166VP024		K166VP025	
	SampleID	166VP02310 (10ft)		166VP024115 (15ft)		166VP024125 (25ft)		166VP025295 (95ft)	
	DateCollected	3/21/2001 12:00 AM		3/21/2001 12:00 AM		3/21/2001 12:00 AM		3/21/2001 12:00 AM	
	DateAnalyzed	03/23/2001		03/22/2001		03/22/2001		03/22/2001	
	SDGNumber	39608		39608		39608		39608	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	1	U	100	U	100	U	100	U
1,1,2,2-Tetrachloroethane	ug/L	1	U	100	U	100	U	100	U
1,1,2-Trichloroethane	ug/L	1	U	100	U	100	U	100	U
1,1-Dichloroethane	ug/L	1	U	100	U	100	U	100	U
1,1-Dichloroethene	ug/L	1	U	100	U	100	U	100	U
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	1	U	100	U	100	U	100	U
1,2-Dichloroethene (total)	ug/L	122	=	604	=	143	J	451	=
1,2-Dichloropropane	ug/L	1	U	100	U	100	U	100	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	5	U	500	U	500	U	500	U
2-Hexanone	ug/L	5	U	500	U	500	U	500	U
Acetone	ug/L	5	U	500	U	500	U	500	U
Benzene	ug/L	1	U	100	U	100	U	100	U
Bromodichloromethane	ug/L	1	U	100	U	100	U	100	U
Bromoform	ug/L	1	U	100	U	100	U	100	U
Bromomethane	ug/L	1	U	100	U	100	U	100	U
Carbon Disulfide	ug/L	5	U	500	U	500	U	500	U
Carbon Tetrachloride	ug/L	1	U	100	U	100	U	100	U
Chlorobenzene	ug/L	1	U	100	U	100	U	100	U
Chloroethane	ug/L	1	U	100	U	100	U	100	U
Chloroform	ug/L	1	U	100	U	100	U	100	U
Chloromethane	ug/L	1	U	100	U	100	U	100	U
cis-1,2-Dichloroethylene	ug/L	116	R	604	=	143	=	451	=
cis-1,3-Dichloropropene	ug/L	1	U	100	U	100	U	100	U
Dibromochloromethane	ug/L	1	U	100	U	100	U	100	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	1	U	120	=	36.7	J	100	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP025		K166VP025		K166VP026		K166VP026	
	SampleID	166VP025305 (5ft)		166VP025315 (15ft)		166VP02627 (27ft)		166VP02628 (28ft)	
	DateCollected	3/22/2001 12:00 AM		3/22/2001 12:00 AM		3/22/2001 12:00 AM		3/22/2001 12:00 AM	
	DateAnalyzed	03/22/2001		03/22/2001		03/23/2001		03/23/2001	
	SDGNumber	39608		39608		39608		39608	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	100	U	100	U	1	U	1	U
1,1,2,2-Tetrachloroethane	ug/L	100	U	100	U	1	U	1	U
1,1,2-Trichloroethane	ug/L	100	U	100	U	1	U	1	U
1,1-Dichloroethane	ug/L	100	U	100	U	1	U	1	U
1,1-Dichloroethene	ug/L	100	U	100	U	1	U	1	U
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	100	U	100	U	1	U	1	U
1,2-Dichloroethene (total)	ug/L	425	=	383	=	5.3	=	67	=
1,2-Dichloropropane	ug/L	100	U	100	U	1	U	1	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	500	U	500	U	5	U	5	U
2-Hexanone	ug/L	500	U	500	U	5	U	5	U
Acetone	ug/L	500	U	500	U	5	U	5	U
Benzene	ug/L	100	U	100	U	1	U	1	U
Bromodichloromethane	ug/L	100	U	100	U	1	U	1	U
Bromoform	ug/L	100	U	100	U	1	U	1	U
Bromomethane	ug/L	100	U	100	U	1	U	1	U
Carbon Disulfide	ug/L	500	U	500	U	5	U	5	U
Carbon Tetrachloride	ug/L	100	U	100	U	1	U	1	U
Chlorobenzene	ug/L	100	U	100	U	1	U	1	U
Chloroethane	ug/L	100	U	100	U	1	U	1	U
Chloroform	ug/L	100	U	100	U	1	U	1	U
Chloromethane	ug/L	100	U	100	U	1	U	1	U
cis-1,2-Dichloroethylene	ug/L	425	=	383	=	5.3	=	67	=
cis-1,3-Dichloropropene	ug/L	100	U	100	U	1	U	1	U
Dibromochloromethane	ug/L	100	U	100	U	1	U	1	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	100	U	100	U	1	U	1	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP027		K166VP027		K166VP027		K166VP028	
	SampleID	166VP02712 (12ft)		166VP02716 (16ft)		166VP02728 (28ft)		166VP02812 (12ft)	
	DateCollected	3/22/2001 12:00 AM		3/22/2001 12:00 AM		3/22/2001 12:00 AM		3/23/2001 12:00 AM	
	DateAnalyzed	03/23/2001		03/23/2001		03/23/2001		03/26/2001	
	SDGNumber	39608		39608		39608		39643	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	1	U	1	U	20	U	1	U
1,1,2,2-Tetrachloroethane	ug/L	1	U	1	U	20	U	1	U
1,1,2-Trichloroethane	ug/L	1	U	1	U	20	U	1	U
1,1-Dichloroethane	ug/L	1	U	1	U	20	U	1	U
1,1-Dichloroethene	ug/L	1	U	1	U	20	U	1	U
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	1	U	1	U	20	U	1	U
1,2-Dichloroethene (total)	ug/L	2.5	=	2	U	1720	=	2	U
1,2-Dichloropropane	ug/L	1	U	1	U	20	U	1	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	5	U	5	U	100	U	5	UJ
2-Hexanone	ug/L	5	U	5	U	100	U	5	U
Acetone	ug/L	5	U	5	U	100	U	5	U
Benzene	ug/L	1	U	1	U	20	U	1	UJ
Bromodichloromethane	ug/L	1	U	1	U	20	U	1	U
Bromoform	ug/L	1	U	1	U	20	U	1	U
Bromomethane	ug/L	1	U	1	U	20	U	1	UJ
Carbon Disulfide	ug/L	5	U	5	U	100	U	5	U
Carbon Tetrachloride	ug/L	1	U	1	U	20	U	1	U
Chlorobenzene	ug/L	1	U	1	U	20	U	1	U
Chloroethane	ug/L	1	U	1	U	20	U	1	U
Chloroform	ug/L	1	U	1	U	20	U	1	U
Chloromethane	ug/L	1	U	1	U	20	U	1	U
cis-1,2-Dichloroethylene	ug/L	2.5	=	1	U	1720	=	1	U
cis-1,3-Dichloropropene	ug/L	1	U	1	U	20	U	1	U
Dibromochloromethane	ug/L	1	U	1	U	20	U	1	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	1	U	1	U	20	U	1	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP028		K166VP028		K166VP029		K166VP030	
	SampleID	166VP02818 (18ft)		166VP02828 (28ft)		166VP02929 (29ft)		166VP030275 (75ft)	
	DateCollected	3/23/2001 12:00 AM		3/23/2001 12:00 AM		3/23/2001 12:00 AM		3/23/2001 12:00 AM	
	DateAnalyzed	03/26/2001		03/26/2001		03/26/2001		03/26/2001	
	SDGNumber	39643		39643		39643		39643	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	1	U	1	U	1	U	1	U
1,1,2,2-Tetrachloroethane	ug/L	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/L	1	U	1	U	1	U	1	U
1,1-Dichloroethane	ug/L	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/L	1	U	3.7	J	3.4	J	4.8	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	1	U	1	U	1	U	1	U
1,2-Dichloroethene (total)	ug/L	2	U	1660	R	1490	R	2100	R
1,2-Dichloropropane	ug/L	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	5	UJ	5	UJ	5	UJ	5	UJ
2-Hexanone	ug/L	5	U	5	U	5	U	5	U
Acetone	ug/L	5	U	5	U	5	U	5	U
Benzene	ug/L	1	UJ	1	UJ	1	UJ	0.7	J
Bromodichloromethane	ug/L	1	U	1	U	1	U	1	U
Bromoform	ug/L	1	U	1	U	1	U	1	U
Bromomethane	ug/L	1	UJ	1	UJ	1	UJ	1	UJ
Carbon Disulfide	ug/L	3.1	J	5	U	5	U	5	U
Carbon Tetrachloride	ug/L	1	U	1	U	1	U	1	U
Chlorobenzene	ug/L	1	U	1	U	1	U	1	U
Chloroethane	ug/L	1	U	1	U	1	U	1	U
Chloroform	ug/L	1	U	1	U	1	U	1	U
Chloromethane	ug/L	1	U	1	U	1	U	1	U
cis-1,2-Dichloroethylene	ug/L	1	U	1660	R	1480	R	2100	R
cis-1,3-Dichloropropene	ug/L	1	U	1	U	1	U	1	U
Dibromochloromethane	ug/L	1	U	1	U	1	U	1	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	1	U	1	U	0.56	J	1	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP030		K166VP031		K166VP031		K166VP031	
	SampleID	166VP030285 (85ft)		166VP031245 (45ft)		166VP031245DL (45ft)		166VP031255 (55ft)	
	DateCollected	3/23/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM	
	DateAnalyzed	03/26/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	39643		41375		41375		41375	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	1	U	5	UJ	500	R	5	UJ
1,1,2,2-Tetrachloroethane	ug/L	1	U	5	U	500	R	5	U
1,1,2-Trichloroethane	ug/L	1	U	1.8	J	500	R	1.7	J
1,1-Dichloroethane	ug/L	1	U	5	U	500	R	5	U
1,1-Dichloroethene	ug/L	4	J	2.7	J	500	R	3.4	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	1	U	5	UJ	500	R	5	UJ
1,2-Dichloroethene (total)	ug/L	1740	R	103	R	102	R	116	R
1,2-Dichloropropane	ug/L	1	U	5	U	500	R	5	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	5	UJ	10	UJ	1000	R	10	UJ
2-Hexanone	ug/L	5	U	10	U	1000	R	10	U
Acetone	ug/L	5	U	10	U	1000	R	10	U
Benzene	ug/L	0.66	J	4.1	J	500	R	3.8	J
Bromodichloromethane	ug/L	1	U	5	UJ	500	R	5	UJ
Bromoform	ug/L	1	U	5	U	500	R	5	U
Bromomethane	ug/L	1	UJ	10	U	1000	R	10	U
Carbon Disulfide	ug/L	5	U	5	U	500	R	5	U
Carbon Tetrachloride	ug/L	1	U	5	UJ	500	R	5	UJ
Chlorobenzene	ug/L	1	U	5	U	500	R	5	U
Chloroethane	ug/L	1	U	10	U	1000	R	10	U
Chloroform	ug/L	1	U	2.7	J	500	R	2.5	J
Chloromethane	ug/L	1	U	10	U	1000	R	10	U
cis-1,2-Dichloroethylene	ug/L	1740	R	103	R	102	R	116	R
cis-1,3-Dichloropropene	ug/L	1	U	5	U	500	R	5	U
Dibromochloromethane	ug/L	1	U	5	U	500	R	5	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	1	U	5	U	500	R	5	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP031		K166VP031		K166VP031		K166VP032	
	SampleID	166VP031255DL (55ft)		166VP03128 (28ft)		166VP03128DL (28ft)		166VP032215 (15ft)	
	DateCollected	4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	500	R	5	UJ	100	R	5	UJ
1,1,2,2-Tetrachloroethane	ug/L	500	R	5	U	100	R	5	U
1,1,2-Trichloroethane	ug/L	500	R	5	U	100	R	0.29	J
1,1-Dichloroethane	ug/L	500	R	5	U	100	R	5	U
1,1-Dichloroethene	ug/L	500	R	2	J	100	R	1.6	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	500	R	5	UJ	100	R	5	UJ
1,2-Dichloroethene (total)	ug/L	120	J	601	R	1260	=	16.6	=
1,2-Dichloropropane	ug/L	500	R	5	U	100	R	5	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	1000	R	10	UJ	200	R	10	UJ
2-Hexanone	ug/L	1000	R	10	U	200	R	10	U
Acetone	ug/L	1000	R	10	U	200	R	10	U
Benzene	ug/L	500	R	0.56	J	100	R	1	J
Bromodichloromethane	ug/L	500	R	5	UJ	100	R	5	UJ
Bromoform	ug/L	500	R	5	U	100	R	5	U
Bromomethane	ug/L	1000	R	10	U	200	R	10	U
Carbon Disulfide	ug/L	500	R	5	U	100	R	5	U
Carbon Tetrachloride	ug/L	500	R	5	UJ	100	R	5	UJ
Chlorobenzene	ug/L	500	R	5	U	100	R	5	U
Chloroethane	ug/L	1000	R	10	U	200	R	10	U
Chloroform	ug/L	500	R	5	U	100	R	0.71	J
Chloromethane	ug/L	1000	R	10	U	200	R	10	U
cis-1,2-Dichloroethylene	ug/L	120	J	595	R	1260	=	16.6	=
cis-1,3-Dichloropropene	ug/L	500	R	5	U	100	R	5	U
Dibromochloromethane	ug/L	500	R	5	U	100	R	5	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	500	R	5	U	100	R	5	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP032		K166VP032		K166VP032		K166VP032	
	SampleID	166VP032215DL (15ft)		166VP032225 (25ft)		166VP032225DL (25ft)		166VP032235 (35ft)	
	DateCollected	4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	100	R	5	UJ	250	R	5	UJ
1,1,2,2-Tetrachloroethane	ug/L	100	R	5	U	250	R	5	U
1,1,2-Trichloroethane	ug/L	100	R	0.65	J	250	R	0.13	J
1,1-Dichloroethane	ug/L	100	R	5	U	250	R	5	U
1,1-Dichloroethene	ug/L	100	R	2.4	J	250	R	0.34	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	100	R	5	UJ	250	R	5	UJ
1,2-Dichloroethene (total)	ug/L	16	R	27.2	=	24.9	R	8.6	=
1,2-Dichloropropane	ug/L	100	R	5	U	250	R	5	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	200	R	10	UJ	500	R	10	UJ
2-Hexanone	ug/L	200	R	10	U	500	R	10	U
Acetone	ug/L	200	R	10	U	500	R	10	U
Benzene	ug/L	100	R	1.7	J	250	R	0.47	J
Bromodichloromethane	ug/L	100	R	5	UJ	250	R	5	UJ
Bromoform	ug/L	100	R	5	U	250	R	5	U
Bromomethane	ug/L	200	R	10	U	500	R	10	U
Carbon Disulfide	ug/L	100	R	5	U	250	R	5	U
Carbon Tetrachloride	ug/L	100	R	5	UJ	250	R	5	UJ
Chlorobenzene	ug/L	100	R	5	U	250	R	5	U
Chloroethane	ug/L	200	R	10	U	500	R	10	U
Chloroform	ug/L	100	R	1.3	J	250	R	0.32	J
Chloromethane	ug/L	200	R	10	U	500	R	10	U
cis-1,2-Dichloroethylene	ug/L	16	R	27.2	=	24.9	R	8.6	=
cis-1,3-Dichloropropene	ug/L	100	R	5	U	250	R	5	U
Dibromochloromethane	ug/L	100	R	5	U	250	R	5	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	100	R	5	U	250	R	5	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP032		K166VP032		K166VP032		K166VP033	
	SampleID	166VP032235DL (35ft)		166VP032245 (45ft)		166VP032245DL (45ft)		166VP033175 (75ft)	
	DateCollected	4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	100	R	5	UJ	50	R	5	UJ
1,1,2,2-Tetrachloroethane	ug/L	100	R	5	U	50	R	5	U
1,1,2-Trichloroethane	ug/L	100	R	5	U	50	R	5	U
1,1-Dichloroethane	ug/L	100	R	5	U	50	R	5	U
1,1-Dichloroethene	ug/L	100	R	5	U	50	R	1.9	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	100	R	5	UJ	50	R	5	UJ
1,2-Dichloroethene (total)	ug/L	8	R	42.8	=	41.6	R	196	=
1,2-Dichloropropane	ug/L	100	R	5	U	50	R	5	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	200	R	10	UJ	100	R	10	UJ
2-Hexanone	ug/L	200	R	10	U	100	R	10	U
Acetone	ug/L	200	R	10	U	100	R	10	U
Benzene	ug/L	100	R	5	U	50	R	0.26	J
Bromodichloromethane	ug/L	100	R	5	UJ	50	R	5	UJ
Bromoform	ug/L	100	R	5	U	50	R	5	U
Bromomethane	ug/L	200	R	10	U	100	R	10	U
Carbon Disulfide	ug/L	100	R	5	U	50	R	5	U
Carbon Tetrachloride	ug/L	100	R	5	UJ	50	R	5	UJ
Chlorobenzene	ug/L	100	R	5	U	50	R	5	U
Chloroethane	ug/L	200	R	10	U	100	R	10	U
Chloroform	ug/L	100	R	5	U	50	R	0.17	J
Chloromethane	ug/L	200	R	10	U	100	R	10	U
cis-1,2-Dichloroethylene	ug/L	8	R	42.8	=	41.6	R	195	R
cis-1,3-Dichloropropene	ug/L	100	R	5	U	50	R	5	U
Dibromochloromethane	ug/L	100	R	5	U	50	R	5	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	100	R	5	U	50	R	5	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP033		K166VP033		K166VP033		K166VP034	
	SampleID	166VP033175DL (75ft)		166VP033185 (85ft)		166VP033185DL (85ft)		166VP034265 (65ft)	
	DateCollected	4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/25/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	100	R	5	UJ	50	R	5	UJ
1,1,2,2-Tetrachloroethane	ug/L	100	R	5	U	50	R	5	U
1,1,2-Trichloroethane	ug/L	100	R	5	U	50	R	5	U
1,1-Dichloroethane	ug/L	100	R	5	U	50	R	5	U
1,1-Dichloroethene	ug/L	100	R	1.9	J	50	R	4.8	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	100	R	5	UJ	50	R	5	UJ
1,2-Dichloroethene (total)	ug/L	198	R	106	=	106	R	266	R
1,2-Dichloropropane	ug/L	100	R	5	U	50	R	5	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	200	R	10	UJ	100	R	10	UJ
2-Hexanone	ug/L	200	R	10	U	100	R	10	U
Acetone	ug/L	200	R	10	U	100	R	10	U
Benzene	ug/L	100	R	5	U	50	R	5	U
Bromodichloromethane	ug/L	100	R	5	U	50	R	5	UJ
Bromoform	ug/L	100	R	5	U	50	R	5	U
Bromomethane	ug/L	200	R	10	U	100	R	10	U
Carbon Disulfide	ug/L	100	R	5	U	50	R	5	U
Carbon Tetrachloride	ug/L	100	R	5	UJ	50	R	5	UJ
Chlorobenzene	ug/L	100	R	5	U	50	R	5	U
Chloroethane	ug/L	200	R	10	U	100	R	10	U
Chloroform	ug/L	100	R	5	U	50	R	5	U
Chloromethane	ug/L	200	R	10	U	100	R	10	U
cis-1,2-Dichloroethylene	ug/L	198	=	106	R	106	=	266	R
cis-1,3-Dichloropropene	ug/L	100	R	5	UJ	50	R	5	U
Dibromochloromethane	ug/L	100	R	5	U	50	R	5	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	100	R	5	U	50	R	5	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP034		K166VP034		K166VP034		K166VP034	
	SampleID	166VP034265DL (65ft)		166VP03428 (28ft)		166VP03428DL (28ft)		166VP03429 (29ft)	
	DateCollected	4/25/2001 12:00 AM		4/25/2001 12:00 AM		4/25/2001 12:00 AM		4/25/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	1000	R	5	UJ	2500	R	5	UJ
1,1,2,2-Tetrachloroethane	ug/L	1000	R	5	U	2500	R	5	U
1,1,2-Trichloroethane	ug/L	1000	R	5	U	2500	R	5	U
1,1-Dichloroethane	ug/L	1000	R	5	U	2500	R	5	U
1,1-Dichloroethene	ug/L	1000	R	12.2	=	2500	R	13	=
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	1000	R	0.17	J	2500	R	0.16	J
1,2-Dichloroethene (total)	ug/L	294	J	413	R	482	J	449	R
1,2-Dichloropropane	ug/L	1000	R	5	U	2500	R	5	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	2000	R	10	UJ	5000	R	10	UJ
2-Hexanone	ug/L	2000	R	10	U	5000	R	10	U
Acetone	ug/L	2000	R	10	U	5000	R	10	U
Benzene	ug/L	1000	R	0.15	J	2500	R	0.15	J
Bromodichloromethane	ug/L	1000	R	5	UJ	2500	R	5	UJ
Bromoform	ug/L	1000	R	5	U	2500	R	5	U
Bromomethane	ug/L	2000	R	10	U	5000	R	10	U
Carbon Disulfide	ug/L	1000	R	5	U	2500	R	5	U
Carbon Tetrachloride	ug/L	1000	R	5	UJ	2500	R	5	UJ
Chlorobenzene	ug/L	1000	R	5	U	2500	R	5	U
Chloroethane	ug/L	2000	R	10	U	5000	R	10	U
Chloroform	ug/L	1000	R	5	U	2500	R	5	U
Chloromethane	ug/L	2000	R	10	U	5000	R	10	U
cis-1,2-Dichloroethylene	ug/L	294	J	413	R	482	J	448	R
cis-1,3-Dichloropropene	ug/L	1000	R	5	U	2500	R	5	U
Dibromochloromethane	ug/L	1000	R	5	U	2500	R	5	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	1000	R	5	U	2500	R	5	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP034		K166VP034		K166VP034		K166VP035	
	SampleID	166VP03429DL (29ft)		166VP034315 (15ft)		166VP034315DL (15ft)		166VP035275 (75ft)	
	DateCollected	4/25/2001 12:00 AM		4/25/2001 12:00 AM		4/25/2001 12:00 AM		4/26/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	2500	R	5	UJ	2500	R	5	UJ
1,1,2,2-Tetrachloroethane	ug/L	2500	R	5	U	2500	R	5	U
1,1,2-Trichloroethane	ug/L	2500	R	5	U	2500	R	5	U
1,1-Dichloroethane	ug/L	2500	R	5	U	2500	R	5	U
1,1-Dichloroethene	ug/L	2500	R	15.2	=	2500	R	5	U
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	2500	R	0.16	J	2500	R	5	UJ
1,2-Dichloroethene (total)	ug/L	510	J	450	R	529	J	31.6	=
1,2-Dichloropropane	ug/L	2500	R	5	U	2500	R	5	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	5000	R	10	UJ	5000	R	10	UJ
2-Hexanone	ug/L	5000	R	10	U	5000	R	10	U
Acetone	ug/L	5000	R	10	U	5000	R	10	U
Benzene	ug/L	2500	R	5	U	2500	R	5	U
Bromodichloromethane	ug/L	2500	R	5	UJ	2500	R	5	UJ
Bromoform	ug/L	2500	R	5	U	2500	R	5	U
Bromomethane	ug/L	5000	R	10	U	5000	R	10	U
Carbon Disulfide	ug/L	2500	R	5	U	2500	R	5	U
Carbon Tetrachloride	ug/L	2500	R	5	UJ	2500	R	5	UJ
Chlorobenzene	ug/L	2500	R	5	U	2500	R	5	U
Chloroethane	ug/L	5000	R	10	U	5000	R	10	U
Chloroform	ug/L	2500	R	5	U	2500	R	5	U
Chloromethane	ug/L	5000	R	10	U	5000	R	10	U
cis-1,2-Dichloroethylene	ug/L	510	J	449	R	529	J	31.6	=
cis-1,3-Dichloropropene	ug/L	2500	R	5	U	2500	R	5	U
Dibromochloromethane	ug/L	2500	R	5	U	2500	R	5	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	2500	R	5	U	2500	R	5	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP035		K166VP035		K166VP036		K166VP036	
	SampleID	166VP035285 (85ft)		166VP035285DL (85ft)		166VP03621 (21ft)		166VP03622 (22ft)	
	DateCollected	4/26/2001 12:00 AM		4/26/2001 12:00 AM		4/26/2001 12:00 AM		4/26/2001 12:00 AM	
	DateAnalyzed	05/03/2001		05/04/2001		05/03/2001		05/03/2001	
	SDGNumber	41375		41375		41376		41376	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	5	UJ	250	R	5	U	5	U
1,1,2,2-Tetrachloroethane	ug/L	5	U	250	R	5	U	5	U
1,1,2-Trichloroethane	ug/L	5	U	250	R	5	U	5	U
1,1-Dichloroethane	ug/L	5	U	250	R	5	U	5	U
1,1-Dichloroethene	ug/L	0.67	J	250	R	0.33	J	2	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	5	UJ	250	R	5	UJ	5	UJ
1,2-Dichloroethene (total)	ug/L	50	=	52.6	R	129	=	691	R
1,2-Dichloropropane	ug/L	5	U	250	R	5	U	5	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	10	UJ	500	R	10	U	10	U
2-Hexanone	ug/L	10	U	500	R	10	UJ	10	UJ
Acetone	ug/L	10	U	500	R	10	UJ	10	UJ
Benzene	ug/L	5	U	250	R	0.21	J	0.36	J
Bromodichloromethane	ug/L	5	UJ	250	R	5	U	5	U
Bromoform	ug/L	5	U	250	R	5	U	5	U
Bromomethane	ug/L	10	U	500	R	10	U	10	U
Carbon Disulfide	ug/L	5	U	250	R	5	U	5	U
Carbon Tetrachloride	ug/L	5	UJ	250	R	5	U	5	U
Chlorobenzene	ug/L	5	U	250	R	5	U	5	U
Chloroethane	ug/L	10	U	500	R	10	U	10	U
Chloroform	ug/L	5	U	250	R	5	U	5	U
Chloromethane	ug/L	10	U	500	R	10	U	10	U
cis-1,2-Dichloroethylene	ug/L	50	=	52.6	R	126	R	685	R
cis-1,3-Dichloropropene	ug/L	5	U	250	R	5	U	5	U
Dibromochloromethane	ug/L	5	U	250	R	5	U	5	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	5	U	250	R	5	U	5	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP036		K166VP037		K166VP038		K166VP038	
	SampleID	166VP03623 (23ft)		166VP037255 (25.5ft)		166VP03807 (7ft)		166VP03816 (16ft)	
	DateCollected	4/26/2001 12:00 AM		4/26/2001 12:00 AM		4/26/2001 12:00 AM		4/26/2001 12:00 AM	
	DateAnalyzed	05/03/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41376		41376		41376		41376	
Parameter	**Units**								
1,1,1-Trichloroethane	ug/L	5	U	5	U	5	U	5	U
1,1,2,2-Tetrachloroethane	ug/L	5	U	5	U	5	UJ	5	U
1,1,2-Trichloroethane	ug/L	5	U	5	U	5	U	5	U
1,1-Dichloroethane	ug/L	5	U	5	U	5	U	5	U
1,1-Dichloroethene	ug/L	2.3	J	2.6	J	5	U	0.5	J
1,2,4--Trichlorobenzene	ug/L								
1,2-Dichlorobenzene	ug/L								
1,2-Dichloroethane	ug/L	5	UJ	5	UJ	5	U	5	UJ
1,2-Dichloroethene (total)	ug/L	1060	R	1230	R	7.3	=	17.8	=
1,2-Dichloropropane	ug/L	5	U	5	U	5	U	5	U
1,3-Dichlorobenzene	ug/L								
1,4-Dichlorobenzene	ug/L								
2-Chloroethyl vinyl ether	ug/L	10	U	10	U	10	U	10	U
2-Hexanone	ug/L	10	UJ	10	UJ	10	UJ	10	UJ
Acetone	ug/L	10	UJ	10	UJ	0.99	J	10	UJ
Benzene	ug/L	0.35	J	0.8	J	5	U	0.33	J
Bromodichloromethane	ug/L	5	U	5	U	5	U	5	U
Bromoform	ug/L	5	U	5	U	5	U	5	U
Bromomethane	ug/L	10	U	10	U	10	U	10	U
Carbon Disulfide	ug/L	5	U	5	U	5	U	5	U
Carbon Tetrachloride	ug/L	5	U	5	U	5	U	5	U
Chlorobenzene	ug/L	5	U	5	U	5	U	5	U
Chloroethane	ug/L	10	U	10	U	10	U	10	U
Chloroform	ug/L	5	U	5	U	5	U	5	U
Chloromethane	ug/L	10	U	10	U	10	U	10	U
cis-1,2-Dichloroethylene	ug/L	1060	R	1220	R	7.3	=	17.8	=
cis-1,3-Dichloropropene	ug/L	5	U	5	U	5	U	5	U
Dibromochloromethane	ug/L	5	U	5	U	5	U	5	U
Dichlorodifluoromethane	ug/L								
Ethylbenzene	ug/L	5	U	5	U	5	U	5	U
Ethylene Dibromide (1,2-Dibr	ug/L								

	StationID	K166VP038	
	SampleID	166VP03822 (22ft)	
	DateCollected	4/26/2001 12:00 AM	
	DateAnalyzed	05/04/2001	
	SDGNumber	41376	
Parameter	**Units**		
1,1,1-Trichloroethane	ug/L	5	U
1,1,2,2-Tetrachloroethane	ug/L	5	UJ
1,1,2-Trichloroethane	ug/L	5	U
1,1-Dichloroethane	ug/L	5	U
1,1-Dichloroethene	ug/L	0.31	J
1,2,4--Trichlorobenzene	ug/L		
1,2-Dichlorobenzene	ug/L		
1,2-Dichloroethane	ug/L	5	U
1,2-Dichloroethene (total)	ug/L	27.6	=
1,2-Dichloropropane	ug/L	5	U
1,3-Dichlorobenzene	ug/L		
1,4-Dichlorobenzene	ug/L		
2-Chloroethyl vinyl ether	ug/L	10	U
2-Hexanone	ug/L	10	UJ
Acetone	ug/L	10	UJ
Benzene	ug/L	0.21	J
Bromodichloromethane	ug/L	5	U
Bromoform	ug/L	5	U
Bromomethane	ug/L	10	U
Carbon Disulfide	ug/L	5	U
Carbon Tetrachloride	ug/L	5	U
Chlorobenzene	ug/L	5	U
Chloroethane	ug/L	10	U
Chloroform	ug/L	5	U
Chloromethane	ug/L	10	U
cis-1,2-Dichloroethylene	ug/L	25.4	=
cis-1,3-Dichloropropene	ug/L	5	U
Dibromochloromethane	ug/L	5	U
Dichlorodifluoromethane	ug/L		
Ethylbenzene	ug/L	5	U
Ethylene Dibromide (1,2-Dibr	ug/L		

	StationID	K166TP017		K166TP029		K166VP007		K166VP007	
	SampleID	166TP01733 (33ft)		166TP02930 (30ft)		166VP00710 (10ft)		166VP00720 (20ft)	
	DateCollected	3/8/2001 12:00 AM		3/23/2001 12:00 AM		9/13/2000 12:00 AM		9/13/2000 12:00 AM	
	DateAnalyzed	03/09/2001		03/27/2001		09/13/2000		09/13/2000	
	SDGNumber	38849		39643		HE_CH1		HE_CH1	
Parameter	**Units**								
m+p Xylene	ug/L	2	U	50	U	10	SU	10	SU
Methyl ethyl ketone (2-Butan	ug/L	5	UJ	125	U				
Methyl isobutyl ketone (4-Me	ug/L	5	U	125	UJ				
Methylene Chloride	ug/L	5	U	125	U	5	SU	5	SU
o-Xylene	ug/L	1	U	25	U	5	SU	5	SU
Styrene	ug/L	1	U	25	U	5	SU	5	SU
Tetrachloroethylene (PCE)	ug/L	1	U	25	U	5	SU	5	SU
Toluene	ug/L	0.57	J	25	U	5	SU	5	SU
trans-1,2-Dichloroethene	ug/L	1	U	25	U	5	SU	5	SU
trans-1,3-Dichloropropene	ug/L	1	U	25	U	5	SU	5	SU
Trichloroethylene (TCE)	ug/L	4.7	J	25	U	5	SJB	5	SJB
Vinyl acetate	ug/L	5	U	125	UJ				
Vinyl chloride	ug/L	1	U	25	U	5	SU	5	SU
Xylenes, Total	ug/L	3	U	75	U				
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP007		K166VP008		K166VP008		K166VP009	
	SampleID	166VP00735 (35ft)		166VP00820 (20ft)		166VP00831 (31ft)		166VP009 (31ft)	
	DateCollected	9/13/2000 12:00 AM		9/13/2000 12:00 AM		9/13/2000 12:00 AM		9/30/2000 12:00 AM	
	DateAnalyzed	09/13/2000		09/13/2000		09/13/2000		09/13/2000	
	SDGNumber	HE_CH1		HE_CH1		HE_CH1		HE_CH1	
Parameter	**Units**								
m+p Xylene	ug/L	100	SU	10	SU	10	SU	1000	SU
Methyl ethyl ketone (2-Butan	ug/L								
Methyl isobutyl ketone (4-Me	ug/L								
Methylene Chloride	ug/L	50	SU	5	SU	5	SU	500	SU
o-Xylene	ug/L	50	SU	5	SU	5	SU	500	SU
Styrene	ug/L	50	SU	5	SU	5	SU	500	SU
Tetrachloroethylene (PCE)	ug/L	50	SU	5	SU	5	SU	500	SU
Toluene	ug/L	50	SU	5	SU	5	SU	500	SU
trans-1,2-Dichloroethene	ug/L	50	SU	5	SU	5	SU	500	SU
trans-1,3-Dichloropropene	ug/L	50	SU	5	SU	5	SU	500	SU
Trichloroethylene (TCE)	ug/L	280	SBD	8	SB	87	SBD	10000	SB
Vinyl acetate	ug/L								
Vinyl chloride	ug/L	50	SU	5	SU	5	SU	500	SU
Xylenes, Total	ug/L								
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP009		K166VP009		K166VP009		K166VP009	
	SampleID	166VP00927 (27ft)		166VP00930 (30ft)		166VP00932 (32ft)		166VP00935 (35ft)	
	DateCollected	9/13/2000 12:00 AM		9/13/2000 12:00 AM		9/13/2000 12:00 AM		9/13/2000 12:00 AM	
	DateAnalyzed	09/13/2000		09/13/2000		09/13/2000		09/13/2000	
	SDGNumber	HE_CH1		HE_CH1		HE_CH1		HE_CH1	
Parameter	**Units**								
m+p Xylene	ug/L	10	SU	10	SU	10	SU	10	SU
Methyl ethyl ketone (2-Butan	ug/L								
Methyl isobutyl ketone (4-Me	ug/L								
Methylene Chloride	ug/L	5	SU	5	SU	5	SU	5	SU
o-Xylene	ug/L	5	SU	5	SU	5	SU	5	SU
Styrene	ug/L	5	SU	5	SU	5	SU	5	SU
Tetrachloroethylene (PCE)	ug/L	5	SU	5	SU	5	SU	5	SU
Toluene	ug/L	5	SU	5	SU	5	SU	5	SU
trans-1,2-Dichloroethene	ug/L	5	SU	5	SU	5	SU	2	SJ
trans-1,3-Dichloropropene	ug/L	5	SU	5	SU	5	SU	5	SU
Trichloroethylene (TCE)	ug/L	19	SB	750	SE	2170	SE	5750	SBD
Vinyl acetate	ug/L								
Vinyl chloride	ug/L	5	SU	5	SU	5	SU	2	SJ
Xylenes, Total	ug/L								
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP010		K166VP011		K166VP011		K166VP011	
	SampleID	166VP01035 (35ft)		166VP01129 (29ft)		166VP01130 (30ft)		166VP01133 (33ft)	
	DateCollected	2/27/2001 12:00 AM		2/27/2001 12:00 AM		2/27/2001 12:00 AM		2/27/2001 12:00 AM	
	DateAnalyzed	03/01/2001		03/01/2001		03/01/2001		03/01/2001	
	SDGNumber	38418		38418		38418		38418	
Parameter	**Units**								
m+p Xylene	ug/L	50	UJ	200	UJ	200	UJ	200	UJ
Methyl ethyl ketone (2-Butan	ug/L	125	UJ	500	UJ	500	UJ	500	UJ
Methyl isobutyl ketone (4-Me	ug/L	125	UJ	500	UJ	500	UJ	500	UJ
Methylene Chloride	ug/L	125	UJ	500	UJ	500	UJ	500	UJ
o-Xylene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Styrene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Tetrachloroethylene (PCE)	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Toluene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
trans-1,2-Dichloroethene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
trans-1,3-Dichloropropene	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Trichloroethylene (TCE)	ug/L	1430	J	6590	J	10200	R	12200	R
Vinyl acetate	ug/L	125	UJ	500	UJ	500	UJ	500	UJ
Vinyl chloride	ug/L	25	UJ	100	UJ	100	UJ	100	UJ
Xylenes, Total	ug/L	75	UJ	300	UJ	300	UJ	300	UJ
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP011		K166VP012		K166VP012		K166VP013	
	SampleID	166VP01134 (34ft)		166VP01233 (33ft)		166VP01234 (34ft)		166VP013315 (15ft)	
	DateCollected	2/27/2001 12:00 AM		3/6/2001 12:00 AM		3/6/2001 12:00 AM		3/7/2001 12:00 AM	
	DateAnalyzed	03/01/2001		03/10/2001		03/12/2001		03/10/2001	
	SDGNumber	38418		38791		38791		38791	
Parameter	**Units**								
m+p Xylene	ug/L	100	UJ	2	U	2	U	2	U
Methyl ethyl ketone (2-Butan	ug/L	250	UJ	5	UJ	5	U	5	UJ
Methyl isobutyl ketone (4-Me	ug/L	250	UJ	5	U	5	U	5	U
Methylene Chloride	ug/L	250	UJ	5	U	5	U	5	U
o-Xylene	ug/L	50	UJ	1	U	1	U	1	U
Styrene	ug/L	50	UJ	1	U	1	U	1	U
Tetrachloroethylene (PCE)	ug/L	50	UJ	1	U	1	U	1	U
Toluene	ug/L	50	UJ	1	U	0.31	J	0.73	J
trans-1,2-Dichloroethene	ug/L	50	UJ	0.74	J	1	U	1.3	=
trans-1,3-Dichloropropene	ug/L	50	UJ	1	U	1	U	1	U
Trichloroethylene (TCE)	ug/L	3300	J	97.8	J	1	U	5080	R
Vinyl acetate	ug/L	250	UJ	5	U	5	U	5	U
Vinyl chloride	ug/L	50	UJ	1	U	1	U	2.6	=
Xylenes, Total	ug/L	150	UJ	3	U	3	U	3	U
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP013		K166VP013		K166VP013		K166VP013	
	SampleID	166VP013315DL (15ft)		166VP01333 (33ft)		166VP01333DL (33ft)		166VP01335 (35ft)	
	DateCollected	3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/10/2001		03/12/2001		03/10/2001	
	SDGNumber	38791		38791		38791		38791	
Parameter	**Units**								
m+p Xylene	ug/L	500	R	2	U	500	R	2	U
Methyl ethyl ketone (2-Butan	ug/L	1250	R	5	UJ	1250	R	5	UJ
Methyl isobutyl ketone (4-Me	ug/L	1250	R	5	U	1250	R	5	U
Methylene Chloride	ug/L	1250	R	5	U	1250	R	5	U
o-Xylene	ug/L	250	R	1	U	250	R	0.76	J
Styrene	ug/L	250	R	1	U	250	R	1	U
Tetrachloroethylene (PCE)	ug/L	250	R	1	U	250	R	1	U
Toluene	ug/L	250	R	0.83	J	250	R	1.9	J
trans-1,2-Dichloroethene	ug/L	250	R	1.4	J	250	R	1	U
trans-1,3-Dichloropropene	ug/L	250	R	1	U	250	R	1	U
Trichloroethylene (TCE)	ug/L	14300	=	3810	R	15900	=	3940	R
Vinyl acetate	ug/L	1250	R	5	U	1250	R	5	U
Vinyl chloride	ug/L	250	R	4	J	250	R	2.4	J
Xylenes, Total	ug/L	750	R	3	U	750	R	3	U
Bromofluorobenzene	Percent	107				110			
Dibromofluoromethane	Percent	104				105			
Toluene-d8	Percent	104				103			

	StationID	K166VP013		K166VP014		K166VP014		K166VP014	
	SampleID	166VP01335DL (35ft)		166VP01423 (23ft)		166VP01423DL (23ft)		166VP01424 (24ft)	
	DateCollected	3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/12/2001		03/13/2001		03/10/2001	
	SDGNumber	38791		38791		38791		38791	
Parameter	**Units**								
m+p Xylene	ug/L	200	R	200	U	108	R	2	U
Methyl ethyl ketone (2-Butan	ug/L	500	R	500	U	1250	R	4.2	J
Methyl isobutyl ketone (4-Me	ug/L	500	R	500	U	1250	R	5	U
Methylene Chloride	ug/L	500	R	500	U	492	R	5	U
o-Xylene	ug/L	100	R	100	U	250	R	1	=
Styrene	ug/L	100	R	100	U	250	R	1	U
Tetrachloroethylene (PCE)	ug/L	100	R	100	U	250	R	2.2	=
Toluene	ug/L	100	R	100	U	250	R	1.9	=
trans-1,2-Dichloroethene	ug/L	100	R	100	U	250	R	1	U
trans-1,3-Dichloropropene	ug/L	100	R	100	U	250	R	1	U
Trichloroethylene (TCE)	ug/L	4780	=	12100	R	11200	=	3640	R
Vinyl acetate	ug/L	500	R	500	U	1250	R	5	U
Vinyl chloride	ug/L	100	R	100	U	250	R	1	U
Xylenes, Total	ug/L	300	R	300	U	108	R	3	U
Bromofluorobenzene	Percent	113				108			
Dibromofluoromethane	Percent	104				103			
Toluene-d8	Percent	104				104			

	StationID	K166VP014		K166VP014		K166VP014		K166VP015	
	SampleID	166VP01424DL (24ft)		166VP01425 (25ft)		166VP01425DL (25ft)		166VP01527 (27ft)	
	DateCollected	3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/10/2001		03/12/2001		03/10/2001	
	SDGNumber	38791		38791		38791		38791	
Parameter	**Units**								
m+p Xylene	ug/L	200	R	2	U	15.8	R	2	U
Methyl ethyl ketone (2-Butan	ug/L	500	R	5	UJ	250	R	5	UJ
Methyl isobutyl ketone (4-Me	ug/L	500	R	5	U	250	R	5	U
Methylene Chloride	ug/L	500	R	5	U	250	R	5	U
o-Xylene	ug/L	100	R	1	U	50	R	1	U
Styrene	ug/L	100	R	1	U	50	R	1	U
Tetrachloroethylene (PCE)	ug/L	100	R	1	U	50	R	0.34	J
Toluene	ug/L	100	R	1	U	50	R	1	U
trans-1,2-Dichloroethene	ug/L	100	R	5.1	=	50	R	1	U
trans-1,3-Dichloropropene	ug/L	100	R	1	U	50	R	1	U
Trichloroethylene (TCE)	ug/L	5630	=	2730	R	2690	=	953	R
Vinyl acetate	ug/L	500	R	5	U	250	R	5	U
Vinyl chloride	ug/L	100	R	0.6	J	50	R	1	U
Xylenes, Total	ug/L	300	R	3	U	15.8	R	3	U
Bromofluorobenzene	Percent	108				110			
Dibromofluoromethane	Percent	105				104			
Toluene-d8	Percent	104				105			

	StationID	K166VP015		K166VP015		K166VP015		K166VP016	
	SampleID	166VP01527DL (27ft)		166VP01528 (28ft)		166VP01528DL (28ft)		166VP01633 (33ft)	
	DateCollected	3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/7/2001 12:00 AM		3/8/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/10/2001		03/12/2001		03/09/2001	
	SDGNumber	38791		38791		38791		38849	
Parameter	**Units**								
m+p Xylene	ug/L	9.1	R	2	U	3.2	R	200	U
Methyl ethyl ketone (2-Butan	ug/L	125	R	5	UJ	50	R	500	UJ
Methyl isobutyl ketone (4-Me	ug/L	125	R	5	U	50	R	500	U
Methylene Chloride	ug/L	125	R	5	U	50	R	500	U
o-Xylene	ug/L	25	R	1	U	10	R	100	U
Styrene	ug/L	25	R	1	U	10	R	100	U
Tetrachloroethylene (PCE)	ug/L	25	R	1	U	10	R	100	U
Toluene	ug/L	25	R	1	U	10	R	100	U
trans-1,2-Dichloroethene	ug/L	25	R	0.47	J	10	R	100	U
trans-1,3-Dichloropropene	ug/L	25	R	1	U	10	R	100	U
Trichloroethylene (TCE)	ug/L	793	J	695	R	647	=	3260	J
Vinyl acetate	ug/L	125	R	5	U	50	R	500	U
Vinyl chloride	ug/L	25	R	1	U	10	R	100	U
Xylenes, Total	ug/L	9.1	R	3	U	3.2	R	300	U
Bromofluorobenzene	Percent	117				110			
Dibromofluoromethane	Percent	105				103			
Toluene-d8	Percent	104				104			

	StationID	K166VP016		K166VP016		K166VP017		K166VP018	
	SampleID	166VP01634 (34ft)		166VP01635 (35ft)		166VP01734 (34ft)		166VP01830 (30ft)	
	DateCollected	3/8/2001 12:00 AM		3/8/2001 12:00 AM		3/8/2001 12:00 AM		3/8/2001 12:00 AM	
	DateAnalyzed	03/09/2001		03/09/2001		03/09/2001		03/09/2001	
	SDGNumber	38849		38849		38849		38849	
Parameter	**Units**								
m+p Xylene	ug/L	2	U	2	U	100	U	500	U
Methyl ethyl ketone (2-Butan	ug/L	5	U	5	UJ	250	UJ	1250	UJ
Methyl isobutyl ketone (4-Me	ug/L	5	U	5	U	250	U	1250	U
Methylene Chloride	ug/L	5	U	5	U	250	U	1250	U
o-Xylene	ug/L	1	U	1	U	50	U	250	U
Styrene	ug/L	1	U	1	U	50	U	250	U
Tetrachloroethylene (PCE)	ug/L	1	U	1	U	50	U	250	U
Toluene	ug/L	0.36	J	0.54	J	50	U	250	U
trans-1,2-Dichloroethene	ug/L	1.8	=	1.4	J	50	U	250	U
trans-1,3-Dichloropropene	ug/L	1	U	1	U	50	U	250	U
Trichloroethylene (TCE)	ug/L	2050	R	1810	R	4890	J	14000	=
Vinyl acetate	ug/L	5	U	5	U	250	U	1250	U
Vinyl chloride	ug/L	0.65	J	0.65	J	50	U	250	U
Xylenes, Total	ug/L	3	U	3	U	150	U	750	U
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP019		K166VP019		K166VP019		K166VP020	
	SampleID	166VP019305 (30.5ft)		166VP01934 (34ft)		166VP01935 (35ft)		166VP02019 (19ft)	
	DateCollected	3/9/2001 12:00 AM		3/9/2001 12:00 AM		3/9/2001 12:00 AM		3/9/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/12/2001		03/12/2001		03/12/2001	
	SDGNumber	38924		38924		38924		38924	
Parameter	**Units**								
m+p Xylene	ug/L	1000	U	500	U	2	U	4	U
Methyl ethyl ketone (2-Butan	ug/L	2500	UJ	1250	UJ	5	UJ	10	UJ
Methyl isobutyl ketone (4-Me	ug/L	2500	U	1250	U	5	U	10	U
Methylene Chloride	ug/L	2500	U	1250	U	5	U	10	U
o-Xylene	ug/L	500	U	250	U	1	U	2	U
Styrene	ug/L	500	U	250	U	1	U	2	U
Tetrachloroethylene (PCE)	ug/L	500	U	250	U	1	U	2	U
Toluene	ug/L	500	U	250	U	0.33	J	2	U
trans-1,2-Dichloroethene	ug/L	500	U	250	U	1	U	2	U
trans-1,3-Dichloropropene	ug/L	500	U	250	U	1	U	2	U
Trichloroethylene (TCE)	ug/L	29200	=	14700	=	21.4	=	103	=
Vinyl acetate	ug/L	2500	U	1250	U	5	U	10	U
Vinyl chloride	ug/L	500	U	250	U	1	U	2	U
Xylenes, Total	ug/L	1500	U	750	U	3	U	6	U
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP021		K166VP022		K166VP022		K166VP023	
	SampleID	166VP02125 (25ft)		166VP02212 (12ft)		166VP02227 (27ft)		166VP02309 (9ft)	
	DateCollected	3/9/2001 12:00 AM		3/21/2001 12:00 AM		3/21/2001 12:00 AM		3/21/2001 12:00 AM	
	DateAnalyzed	03/12/2001		03/23/2001		03/23/2001		03/23/2001	
	SDGNumber	38924		39608		39608		39608	
Parameter	**Units**								
m+p Xylene	ug/L	4	U	2	U	2	U		
Methyl ethyl ketone (2-Butan	ug/L	10	UJ	5	U	5	U	5	U
Methyl isobutyl ketone (4-Me	ug/L	10	U	5	U	5	U	5	U
Methylene Chloride	ug/L	10	U	5	U	5	U	5	U
o-Xylene	ug/L	2	U	1	U	1	U	1	U
Styrene	ug/L	2	U	1	U	1	U	1	U
Tetrachloroethylene (PCE)	ug/L	2	U	1	U	1	U	1	U
Toluene	ug/L	2	U	1	U	1	U	1	U
trans-1,2-Dichloroethene	ug/L	2	U	1	U	1.1	=	11.1	=
trans-1,3-Dichloropropene	ug/L	2	U	1	U	1	U	1	U
Trichloroethylene (TCE)	ug/L	129	=	1	U	1.2	=	54.4	=
Vinyl acetate	ug/L	10	U	5	U	5	U	5	U
Vinyl chloride	ug/L	2	U	1	U	1	U	0.46	J
Xylenes, Total	ug/L	6	U	3	U	3	U	3	U
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP023		K166VP024		K166VP024		K166VP025	
	SampleID	166VP02310 (10ft)		166VP024115 (15ft)		166VP024125 (25ft)		166VP025295 (95ft)	
	DateCollected	3/21/2001 12:00 AM		3/21/2001 12:00 AM		3/21/2001 12:00 AM		3/21/2001 12:00 AM	
	DateAnalyzed	03/23/2001		03/22/2001		03/22/2001		03/22/2001	
	SDGNumber	39608		39608		39608		39608	
Parameter	**Units**								
m+p Xylene	ug/L	2	U	386	=	56.6	J	49.4	J
Methyl ethyl ketone (2-Butan	ug/L	5	U	500	U	500	U	500	U
Methyl isobutyl ketone (4-Me	ug/L	5	U	500	U	500	U	500	U
Methylene Chloride	ug/L	5	U	500	U	500	U	500	U
o-Xylene	ug/L	1	U	208	=	92	J	100	U
Styrene	ug/L	1	U	100	U	100	U	100	U
Tetrachloroethylene (PCE)	ug/L	1	U	100	U	100	U	100	U
Toluene	ug/L	1	U	41	J	100	U	100	U
trans-1,2-Dichloroethene	ug/L	6.5	=	100	U	100	U	100	U
trans-1,3-Dichloropropene	ug/L	1	U	100	U	100	U	100	U
Trichloroethylene (TCE)	ug/L	51.1	=	51800	R	10500	R	46300	R
Vinyl acetate	ug/L	5	U	500	U	500	U	500	U
Vinyl chloride	ug/L	1	U	100	U	100	U	100	U
Xylenes, Total	ug/L	3	U	594	=	149	J	49.4	J
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP025		K166VP025		K166VP026		K166VP026	
	SampleID	166VP025305 (5ft)		166VP025315 (15ft)		166VP02627 (27ft)		166VP02628 (28ft)	
	DateCollected	3/22/2001 12:00 AM		3/22/2001 12:00 AM		3/22/2001 12:00 AM		3/22/2001 12:00 AM	
	DateAnalyzed	03/22/2001		03/22/2001		03/23/2001		03/23/2001	
	SDGNumber	39608		39608		39608		39608	
Parameter	**Units**								
m+p Xylene	ug/L	48	J	200	U	2	U	2	U
Methyl ethyl ketone (2-Butan	ug/L	500	U	500	U	5	U	5	U
Methyl isobutyl ketone (4-Me	ug/L	500	U	500	U	5	U	5	U
Methylene Chloride	ug/L	500	U	500	U	5	U	5	U
o-Xylene	ug/L	100	U	100	U	1	U	1	U
Styrene	ug/L	100	U	100	U	1	U	1	U
Tetrachloroethylene (PCE)	ug/L	100	U	100	U	1	U	1	U
Toluene	ug/L	100	U	100	U	1	U	1	U
trans-1,2-Dichloroethene	ug/L	100	U	100	U	1	U	1	U
trans-1,3-Dichloropropene	ug/L	100	U	100	U	1	U	1	U
Trichloroethylene (TCE)	ug/L	30200	R	24000	R	1.6	=	13.6	=
Vinyl acetate	ug/L	500	U	500	U	5	U	5	U
Vinyl chloride	ug/L	100	U	100	U	1	U	1	U
Xylenes, Total	ug/L	48	J	300	U	3	U	3	U
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP027		K166VP027		K166VP027		K166VP028	
	SampleID	166VP02712 (12ft)		166VP02716 (16ft)		166VP02728 (28ft)		166VP02812 (12ft)	
	DateCollected	3/22/2001 12:00 AM		3/22/2001 12:00 AM		3/22/2001 12:00 AM		3/23/2001 12:00 AM	
	DateAnalyzed	03/23/2001		03/23/2001		03/23/2001		03/26/2001	
	SDGNumber	39608		39608		39608		39643	
Parameter	**Units**								
m+p Xylene	ug/L	2	U	2	U	40	U	2	U
Methyl ethyl ketone (2-Butan	ug/L	5	U	5	U	100	U	5	U
Methyl isobutyl ketone (4-Me	ug/L	5	U	5	U	100	U	5	UJ
Methylene Chloride	ug/L	5	U	5	U	100	U	5	U
o-Xylene	ug/L	1	U	1	U	20	U	1	U
Styrene	ug/L	1	U	1	U	20	U	1	U
Tetrachloroethylene (PCE)	ug/L	1	U	1	U	20	U	1	U
Toluene	ug/L	1	U	1	U	20	U	1	U
trans-1,2-Dichloroethene	ug/L	1	U	1	U	20	U	1	U
trans-1,3-Dichloropropene	ug/L	1	U	1	U	20	U	1	U
Trichloroethylene (TCE)	ug/L	1.5	=	1	=	20	U	1	U
Vinyl acetate	ug/L	5	U	5	U	100	U	5	UJ
Vinyl chloride	ug/L	1	U	1	U	20	U	1	U
Xylenes, Total	ug/L	3	U	3	U	60	U	3	U
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP028		K166VP028		K166VP029		K166VP030	
	SampleID	166VP02818 (18ft)		166VP02828 (28ft)		166VP02929 (29ft)		166VP030275 (75ft)	
	DateCollected	3/23/2001 12:00 AM		3/23/2001 12:00 AM		3/23/2001 12:00 AM		3/23/2001 12:00 AM	
	DateAnalyzed	03/26/2001		03/26/2001		03/26/2001		03/26/2001	
	SDGNumber	39643		39643		39643		39643	
Parameter	**Units**								
m+p Xylene	ug/L	2	U	0.31	J	0.8	J	2	U
Methyl ethyl ketone (2-Butan	ug/L	5	U	5	U	5	U	5	U
Methyl isobutyl ketone (4-Me	ug/L	5	UJ	5	UJ	5	UJ	5	UJ
Methylene Chloride	ug/L	5	U	5	U	5	U	5	U
o-Xylene	ug/L	1	U	0.82	J	0.96	J	1	U
Styrene	ug/L	1	U	1	U	1	U	1	U
Tetrachloroethylene (PCE)	ug/L	1	U	1	U	1	U	1	U
Toluene	ug/L	1	U	1	U	1	U	1	U
trans-1,2-Dichloroethene	ug/L	1	U	2.7	J	1.6	J	7.4	J
trans-1,3-Dichloropropene	ug/L	1	U	1	U	1	U	1	U
Trichloroethylene (TCE)	ug/L	1	U	8.7	J	7.5	J	2280	R
Vinyl acetate	ug/L	5	UJ	5	UJ	5	UJ	5	UJ
Vinyl chloride	ug/L	1	U	5.9	J	0.37	J	0.76	J
Xylenes, Total	ug/L	3	U	1.1	J	1.8	J	3	U
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP030		K166VP031		K166VP031		K166VP031	
	SampleID	166VP030285 (85ft)		166VP031245 (45ft)		166VP031245DL (45ft)		166VP031255 (55ft)	
	DateCollected	3/23/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM	
	DateAnalyzed	03/26/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	39643		41375		41375		41375	
Parameter	**Units**								
m+p Xylene	ug/L	2	U	5	U	500	R	5	U
Methyl ethyl ketone (2-Butan	ug/L	5	U	10	U	1000	R	10	U
Methyl isobutyl ketone (4-Me	ug/L	5	UJ	10	U	1000	R	10	U
Methylene Chloride	ug/L	5	U	5	U	500	R	5	U
o-Xylene	ug/L	1	U	0.24	J	500	R	0.39	J
Styrene	ug/L	1	U	5	U	500	R	5	U
Tetrachloroethylene (PCE)	ug/L	1	U	1.6	J	500	R	1.8	J
Toluene	ug/L	1	U	0.32	J	500	R	0.32	J
trans-1,2-Dichloroethene	ug/L	6.2	J	0.67	J	500	R	0.36	J
trans-1,3-Dichloropropene	ug/L	1	U	5	U	500	R	5	U
Trichloroethylene (TCE)	ug/L	2000	R	984	R	4740	=	985	R
Vinyl acetate	ug/L	5	UJ	10	U	1000	R	10	U
Vinyl chloride	ug/L	0.68	J	10	U	1000	R	10	U
Xylenes, Total	ug/L	3	U	0.24	J	500	R	0.39	J
Bromofluorobenzene	Percent					100			
Dibromofluoromethane	Percent					79			
Toluene-d8	Percent					102			

	StationID	K166VP031		K166VP031		K166VP031		K166VP032	
	SampleID	166VP031255DL (55ft)		166VP03128 (28ft)		166VP03128DL (28ft)		166VP032215 (15ft)	
	DateCollected	4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
m+p Xylene	ug/L	500	R	5	U	100	R	5	U
Methyl ethyl ketone (2-Butan	ug/L	1000	R	10	U	200	R	10	U
Methyl isobutyl ketone (4-Me	ug/L	1000	R	10	U	200	R	10	U
Methylene Chloride	ug/L	500	R	5	U	100	R	5	U
o-Xylene	ug/L	500	R	5	U	100	R	5	U
Styrene	ug/L	500	R	5	U	100	R	5	U
Tetrachloroethylene (PCE)	ug/L	500	R	5	UJ	100	R	1.1	J
Toluene	ug/L	500	R	0.27	J	100	R	5	U
trans-1,2-Dichloroethene	ug/L	500	R	6.1	=	100	R	5	U
trans-1,3-Dichloropropene	ug/L	500	R	5	U	100	R	5	U
Trichloroethylene (TCE)	ug/L	4670	=	664	R	1670	=	704	R
Vinyl acetate	ug/L	1000	R	10	U	200	R	10	U
Vinyl chloride	ug/L	1000	R	0.56	J	200	R	10	U
Xylenes, Total	ug/L	500	R	5	UJ	100	R	5	UJ
Bromofluorobenzene	Percent	101				97			
Dibromofluoromethane	Percent	78				79			
Toluene-d8	Percent	103				100			

	StationID	K166VP032		K166VP032		K166VP032		K166VP032	
	SampleID	166VP032215DL (15ft)		166VP032225 (25ft)		166VP032225DL (25ft)		166VP032235 (35ft)	
	DateCollected	4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
m+p Xylene	ug/L	100	R	5	U	250	R	5	U
Methyl ethyl ketone (2-Butan	ug/L	200	R	10	U	500	R	10	U
Methyl isobutyl ketone (4-Me	ug/L	200	R	10	U	500	R	10	U
Methylene Chloride	ug/L	100	R	5	U	250	R	5	U
o-Xylene	ug/L	100	R	5	U	250	R	5	U
Styrene	ug/L	100	R	5	U	250	R	5	U
Tetrachloroethylene (PCE)	ug/L	100	R	1.7	J	250	R	0.56	J
Toluene	ug/L	100	R	5	U	250	R	5	U
trans-1,2-Dichloroethene	ug/L	100	R	5	U	250	R	5	U
trans-1,3-Dichloropropene	ug/L	100	R	5	U	250	R	5	U
Trichloroethylene (TCE)	ug/L	1870	=	866	R	2840	=	452	R
Vinyl acetate	ug/L	200	R	10	U	500	R	10	U
Vinyl chloride	ug/L	200	R	10	U	500	R	10	U
Xylenes, Total	ug/L	100	R	5	UJ	250	R	5	UJ
Bromofluorobenzene	Percent	99				98			
Dibromofluoromethane	Percent	79				79			
Toluene-d8	Percent	102				103			

	StationID	K166VP032		K166VP032		K166VP032		K166VP033	
	SampleID	166VP032235DL (35ft)		166VP032245 (45ft)		166VP032245DL (45ft)		166VP033175 (75ft)	
	DateCollected	4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
m+p Xylene	ug/L	100	R	5	U	50	R	5	U
Methyl ethyl ketone (2-Butan	ug/L	200	R	10	U	100	R	10	U
Methyl isobutyl ketone (4-Me	ug/L	200	R	10	U	100	R	10	U
Methylene Chloride	ug/L	100	R	5	U	50	R	5	U
o-Xylene	ug/L	100	R	5	U	50	R	1.6	J
Styrene	ug/L	100	R	5	U	50	R	5	U
Tetrachloroethylene (PCE)	ug/L	100	R	5	UJ	50	R	2.6	J
Toluene	ug/L	100	R	5	U	50	R	0.98	J
trans-1,2-Dichloroethene	ug/L	100	R	5	U	50	R	1.1	J
trans-1,3-Dichloropropene	ug/L	100	R	5	U	50	R	5	U
Trichloroethylene (TCE)	ug/L	766	=	292	R	326	=	686	R
Vinyl acetate	ug/L	200	R	10	U	100	R	10	U
Vinyl chloride	ug/L	200	R	10	U	100	R	10	U
Xylenes, Total	ug/L	100	R	5	UJ	50	R	1.6	J
Bromofluorobenzene	Percent	99				97			
Dibromofluoromethane	Percent	78				79			
Toluene-d8	Percent	104				101			

	StationID	K166VP033		K166VP033		K166VP033		K166VP034	
	SampleID	166VP033175DL (75ft)		166VP033185 (85ft)		166VP033185DL (85ft)		166VP034265 (65ft)	
	DateCollected	4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/24/2001 12:00 AM		4/25/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
m+p Xylene	ug/L	100	R	5	U	50	R	5	U
Methyl ethyl ketone (2-Butan	ug/L	200	R	10	U	100	R	10	U
Methyl isobutyl ketone (4-Me	ug/L	200	R	10	U	100	R	10	U
Methylene Chloride	ug/L	100	R	5	U	50	R	5	U
o-Xylene	ug/L	100	R	0.68	J	50	R	5	U
Styrene	ug/L	100	R	5	U	50	R	5	U
Tetrachloroethylene (PCE)	ug/L	100	R	2.1	J	50	R	5	UJ
Toluene	ug/L	100	R	0.34	J	50	R	5	U
trans-1,2-Dichloroethene	ug/L	100	R	0.85	J	50	R	5	U
trans-1,3-Dichloropropene	ug/L	100	R	5	U	50	R	5	U
Trichloroethylene (TCE)	ug/L	1610	=	432	R	689	=	1910	R
Vinyl acetate	ug/L	200	R	10	U	100	R	10	U
Vinyl chloride	ug/L	200	R	10	U	100	R	4.3	J
Xylenes, Total	ug/L	100	R	0.68	J	50	R	5	UJ
Bromofluorobenzene	Percent	97				96			
Dibromofluoromethane	Percent	79				79			
Toluene-d8	Percent	101				101			

	StationID	K166VP034		K166VP034		K166VP034		K166VP034	
	SampleID	166VP034265DL (65ft)		166VP03428 (28ft)		166VP03428DL (28ft)		166VP03429 (29ft)	
	DateCollected	4/25/2001 12:00 AM		4/25/2001 12:00 AM		4/25/2001 12:00 AM		4/25/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
m+p Xylene	ug/L	1000	R	5	U	2500	R	5	U
Methyl ethyl ketone (2-Butan	ug/L	2000	R	10	U	5000	R	10	U
Methyl isobutyl ketone (4-Me	ug/L	2000	R	10	U	5000	R	10	U
Methylene Chloride	ug/L	1000	R	5	U	2500	R	5	U
o-Xylene	ug/L	1000	R	5	U	2500	R	5	U
Styrene	ug/L	1000	R	5	U	2500	R	5	U
Tetrachloroethylene (PCE)	ug/L	1000	R	5	UJ	2500	R	5	UJ
Toluene	ug/L	1000	R	5	U	2500	R	0.27	J
trans-1,2-Dichloroethene	ug/L	1000	R	0.42	J	2500	R	1.2	J
trans-1,3-Dichloropropene	ug/L	1000	R	5	U	2500	R	5	U
Trichloroethylene (TCE)	ug/L	16100	=	2600	R	26400	=	2730	R
Vinyl acetate	ug/L	2000	R	10	U	5000	R	10	U
Vinyl chloride	ug/L	2000	R	8.6	J	5000	R	8	J
Xylenes, Total	ug/L	1000	R	5	UJ	2500	R	5	UJ
Bromofluorobenzene	Percent	100				97			
Dibromofluoromethane	Percent	77				78			
Toluene-d8	Percent	103				101			

	StationID	K166VP034		K166VP034		K166VP034		K166VP035	
	SampleID	166VP03429DL (29ft)		166VP034315 (15ft)		166VP034315DL (15ft)		166VP035275 (75ft)	
	DateCollected	4/25/2001 12:00 AM		4/25/2001 12:00 AM		4/25/2001 12:00 AM		4/26/2001 12:00 AM	
	DateAnalyzed	05/04/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41375		41375		41375		41375	
Parameter	**Units**								
m+p Xylene	ug/L	2500	R	5	U	2500	R	5	U
Methyl ethyl ketone (2-Butan	ug/L	5000	R	10	U	5000	R	10	U
Methyl isobutyl ketone (4-Me	ug/L	5000	R	10	U	5000	R	10	U
Methylene Chloride	ug/L	2500	R	5	U	2500	R	5	U
o-Xylene	ug/L	2500	R	5	U	2500	R	5	U
Styrene	ug/L	2500	R	5	U	2500	R	5	U
Tetrachloroethylene (PCE)	ug/L	2500	R	5	UJ	2500	R	5	UJ
Toluene	ug/L	2500	R	5	U	2500	R	5	U
trans-1,2-Dichloroethene	ug/L	2500	R	1.3	J	2500	R	5	U
trans-1,3-Dichloropropene	ug/L	2500	R	5	U	2500	R	5	U
Trichloroethylene (TCE)	ug/L	24800	=	2770	R	27000	=	1090	R
Vinyl acetate	ug/L	5000	R	10	U	5000	R	10	U
Vinyl chloride	ug/L	5000	R	8.5	J	5000	R	0.69	J
Xylenes, Total	ug/L	2500	R	5	UJ	2500	R	5	UJ
Bromofluorobenzene	Percent	96				97			
Dibromofluoromethane	Percent	78				79			
Toluene-d8	Percent	102				102			

	StationID	K166VP035		K166VP035		K166VP036		K166VP036	
	SampleID	166VP035285 (85ft)		166VP035285DL (85ft)		166VP03621 (21ft)		166VP03622 (22ft)	
	DateCollected	4/26/2001 12:00 AM		4/26/2001 12:00 AM		4/26/2001 12:00 AM		4/26/2001 12:00 AM	
	DateAnalyzed	05/03/2001		05/04/2001		05/03/2001		05/03/2001	
	SDGNumber	41375		41375		41376		41376	
Parameter	**Units**								
m+p Xylene	ug/L	5	U	250	R	5	U	5	U
Methyl ethyl ketone (2-Butan	ug/L	10	U	500	R	10	UJ	10	UJ
Methyl isobutyl ketone (4-Me	ug/L	10	U	500	R	10	U	10	U
Methylene Chloride	ug/L	5	U	250	R	5	U	5	U
o-Xylene	ug/L	5	U	250	R	5	U	5	U
Styrene	ug/L	5	U	250	R	5	U	5	U
Tetrachloroethylene (PCE)	ug/L	5	UJ	250	R	5	U	5	U
Toluene	ug/L	5	U	250	R	5	U	5	U
trans-1,2-Dichloroethene	ug/L	5	U	250	R	2.6	J	5.5	=
trans-1,3-Dichloropropene	ug/L	5	U	250	R	5	U	5	U
Trichloroethylene (TCE)	ug/L	986	R	3320	=	1380	R	1920	R
Vinyl acetate	ug/L	10	U	500	R	10	U	10	U
Vinyl chloride	ug/L	1.2	J	500	R	10	U	10	U
Xylenes, Total	ug/L	5	UJ	250	R	5	U	5	U
Bromofluorobenzene	Percent			98					
Dibromofluoromethane	Percent			78					
Toluene-d8	Percent			102					

	StationID	K166VP036		K166VP037		K166VP038		K166VP038	
	SampleID	166VP03623 (23ft)		166VP037255 (25.5ft)		166VP03807 (7ft)		166VP03816 (16ft)	
	DateCollected	4/26/2001 12:00 AM		4/26/2001 12:00 AM		4/26/2001 12:00 AM		4/26/2001 12:00 AM	
	DateAnalyzed	05/03/2001		05/03/2001		05/04/2001		05/03/2001	
	SDGNumber	41376		41376		41376		41376	
Parameter	**Units**								
m+p Xylene	ug/L	5	U	5	U	5	U	5	U
Methyl ethyl ketone (2-Butan	ug/L	10	UJ	10	UJ	10	UJ	10	UJ
Methyl isobutyl ketone (4-Me	ug/L	10	U	10	U	10	U	10	U
Methylene Chloride	ug/L	5	U	5	U	1	J	5	U
o-Xylene	ug/L	5	U	5	U	5	U	5	U
Styrene	ug/L	5	U	5	U	5	U	5	U
Tetrachloroethylene (PCE)	ug/L	5	U	5	U	1.1	J	0.38	J
Toluene	ug/L	5	U	5	U	5	U	5	U
trans-1,2-Dichloroethene	ug/L	5.3	=	3.4	J	5	U	5	U
trans-1,3-Dichloropropene	ug/L	5	U	5	U	5	U	5	U
Trichloroethylene (TCE)	ug/L	1730	R	921	R	9.2	=	834	R
Vinyl acetate	ug/L	10	U	10	U	10	U	10	U
Vinyl chloride	ug/L	10	U	10	U	1.4	J	10	U
Xylenes, Total	ug/L	5	U	5	U	5	U	5	U
Bromofluorobenzene	Percent								
Dibromofluoromethane	Percent								
Toluene-d8	Percent								

	StationID	K166VP038	
	SampleID	166VP03822 (22ft)	
	DateCollected	4/26/2001 12:00 AM	
	DateAnalyzed	05/04/2001	
	SDGNumber	41376	
Parameter	**Units**		
m+p Xylene	ug/L	5	U
Methyl ethyl ketone (2-Butan	ug/L	10	UJ
Methyl isobutyl ketone (4-Me	ug/L	10	UJ
Methylene Chloride	ug/L	5	U
o-Xylene	ug/L	5	U
Styrene	ug/L	5	U
Tetrachloroethylene (PCE)	ug/L	5	U
Toluene	ug/L	5	U
trans-1,2-Dichloroethene	ug/L	2.2	J
trans-1,3-Dichloropropene	ug/L	5	U
Trichloroethylene (TCE)	ug/L	511	R
Vinyl acetate	ug/L	10	U
Vinyl chloride	ug/L	10	U
Xylenes, Total	ug/L	5	U
Bromofluorobenzene	Percent		
Dibromofluoromethane	Percent		
Toluene-d8	Percent		

Data Validation Summary - Charleston Naval Complex – Zone K, SWMU 166

TO: Jim Edens/CH2M HILL/GNA

FROM: Herb Kelly/CH2M HILL/GNA

DATE: November 12, 2001

The purpose of this memorandum is to present the results of the data validation process for the samples collected at Zone K, SWMU 166. The samples were collected between the dates of February 27 and April 26, 2001.

The specific samples and analytical fractions reviewed are summarized below in Table 1.

The Quality Control areas that were review and the resulting findings are documented within each subsection that follows. This data was validated for compliance with the analytical method requirements. This process also included a review of the data to assess the accuracy, precision, and completeness based upon procedures described in the guidance documents such as the Environmental Protection Agency (EPA) *National Functional Guidelines for Inorganic Data Review (EPA 1994) and National Functional Guidelines for Organic Data Review (EPA 1999)*. Quality assurance/quality control (QA/QC) summary forms and data reports were reviewed.

Samples were submitted to General Engineering Laboratories, Inc., in Charleston, South Carolina, for the analysis of Volatile Organic Compounds (VOCs), following SW-846 Method 8260.

Sample results that were not within the acceptance limits were appended with a qualifying flag, which consisted of a single- or double-letter code that indicated a possible problem with the data. The qualifying flags originated during the data review and validation processes. These also include the secondary, or the two-digit "sub-qualifier" flags. The secondary qualifiers provide the reasoning behind the assignment of a qualifier flag to the data. The secondary qualifiers are presented and defined below.

Attachment 1 lists the changes in data qualifiers, due to the validation process.

The following primary flags were used to qualify the data:

[=] Detected. The analyte was analyzed for and detected at the concentration shown.

[J] Estimated. The analyte was present but the reported value may not be accurate or precise.

[U] Undetected. The analyte was analyzed for but not detected above the method detection limit.

[UJ] Detection limit estimated. The analyte was analyzed for but qualified as not detected; the result is estimated.

[R] Rejected. The data is not useable.

Secondary Data Validation Qualifiers

Code	Definition
2S	Second Source
BL	Blank
BD	Blank Spike/Blank Spike Duplicate or (LCS/LCSD) Precision
BS	Blank Spike/LCS
CC	Continuing Calibration Verification
DL	Dilution
FD	Field Duplicate
HT	Holding Time
IB	In-Between (metals - B's → J's)
IC	Initial Calibration
IS	Internal Standard
LD	Lab Duplicate
LR	Concentration exceeded Linear Range
MD	MS/MSD or LCS/LCSD Precision
MS	Matrix Spike/Matrix Spike Duplicate
OT	Other (see DV worksheet)
PD	Pesticide Degradation
PS	Post Spike
RE	Re-extraction/Re-analysis
SD	Serial Dilution
SS	Spiked Surrogate
TN	Tune

Table 1 - Chemical Analytical Methods – Field and Quality Control Samples

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	FLR Type	Date Collected	VOC SW8260
38418	K166VP010	166VP01035MS	1000166883	WG	MS		02/27/01	X
38418	K166VP010	166VP01035SD	1000166884	WG	SD		02/27/01	X
38418	K166VP010	166VP01035	38418001	WG	N		02/27/01	X
38418	FIELDQC	166EP001	38418002	WQ	EB		02/27/01	X
38418	FIELDQC	166TP001	38418003	WQ	TB		02/27/01	X
38418	K166VP011	166VP01129	38418004	WG	N		02/27/01	X
38418	K166VP011	166VP01130	38418005	WG	N		02/27/01	X
38418	K166VP011	166VP01133	38418006	WG	N		02/27/01	X
38418	K166VP011	166VP01133LR	38418006	WG	LR	DL	02/27/01	X
38418	K166VP011	166VP01134	38418007	WG	N		02/27/01	X
38418	LABQC	VBLK01	1000166881	WQ	LB			X
38418	LABQC	VBLK138418LCS	1000166882	WQ	BS			X
38791	K166VP012	166VP01233MS	1000169825	WG	MS		03/06/01	X
38791	K166VP012	166VP01233SD	1000169826	WG	SD		03/06/01	X
38791	K166VP012	166VP01233	38791001	WG	N		03/06/01	X
38791	K166VP012	166VP01234	38791002	WG	N		03/06/01	X
38791	K166VP013	166HP013315	38791003	WG	FD		03/07/01	X
38791	K166VP013	166HP013315DL	38791003	WG	LR	DL	03/07/01	X

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	ILR Type	Date Collected	VOC SW8260
38791	K166VP013	166VP013315	38791004	WG	N		03/07/01	X
38791	K166VP013	166VP013315DL	38791004	WG	LR	DL	03/07/01	X
38791	K166VP013	166VP01333	38791005	WG	N		03/07/01	X
38791	K166VP013	166VP01333DL	38791005	WG	LR	DL	03/07/01	X
38791	K166VP013	166VP01335	38791006	WG	N		03/07/01	X
38791	K166VP013	166VP01335DL	38791006	WG	LR	DL	03/07/01	X
38791	K166VP014	166VP01423	38791007	WG	N		03/07/01	X
38791	K166VP014	166VP01423DL	38791007	WG	LR	DL	03/07/01	X
38791	K166VP014	166VP01424	38791008	WG	N		03/07/01	X
38791	K166VP014	166VP01424DL	38791008	WG	LR	DL	03/07/01	X
38791	K166VP014	166VP01425	38791009	WG	N		03/07/01	X
38791	K166VP014	166VP01425DL	38791009	WG	LR	DL	03/07/01	X
38791	K166VP015	166VP01527	38791010	WG	N		03/07/01	X
38791	K166VP015	166VP01527DL	38791010	WG	LR	DL	03/07/01	X
38791	K166VP015	166VP01528	38791011	WG	N		03/07/01	X
38791	K166VP015	166VP01528DL	38791011	WG	LR	DL	03/07/01	X
38791	FIELDQC	166EP002L1	38791012	WQ	EB		03/07/01	X
38791	FIELDQC	166TP002L1	38791013	WQ	TB		03/07/01	X
38791	LABQC	VBLK01	1000169823	WQ	LB			X
38791	LABQC	VBLK138791LCS	1000169824	WQ	BS			X

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	QC Type	Date Collected	VOC SW8260
38791	LABQC	VBLK02	1000170532	WQ	LB			X
38791	LABQC	VBLK238791LCS	1000170533	WQ	BS			X
38849	K166TP017	166TP01733MS	1000169834	WQ	MS		03/08/01	X
38849	K166TP017	166TP01733SD	1000169835	WG	SD		03/08/01	X
38849	K166VP016	166VP01633	38849001	WG	N		03/08/01	X
38849	K166VP016	166VP01634	38849002	WG	N		03/08/01	X
38849	K166VP016	166VP01634LR	38849002	WG	LR	DL	03/08/01	X
38849	K166VP016	166VP01635	38849003	WG	N		03/08/01	X
38849	K166VP016	166VP01635LR	38849003	WG	LR	DL	03/08/01	X
38849	K166VP017	166EP01732	38849004	WG	N		03/08/01	X
38849	K166TP017	166TP01733	38849005	WG	N		03/08/01	X
38849	K166VP017	166VP01734	38849006	WG	N		03/08/01	X
38849	K166VP018	166VP01830	38849007	WG	N		03/08/01	X
38849	FIELDQC	166TP003L1	38849008	WQ	TB		03/08/01	X
38849	FIELDQC	166EP003L1	38849009	WQ	EB		03/08/01	X
38849	LABQC	VBLK01	1000169832	WQ	LB			X
38849	LABQC	VBLK138849LCS	1000169833	WQ	BS			X
38924	K166VP021	166VP02125MS	1000170629	WG	MS		03/09/01	X
38924	K166VP021	166VP02125SD	1000170630	WG	SD		03/09/01	X
38924	K166VP021	166VP02125	38924001	WG	N		03/09/01	X

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	Sample Type	Date Collected	VOC SW8260
38924	K166VP021	166HP02126	38924002	WG	N		03/09/01	X
38924	K166VP020	166VP02019	38924003	WG	N		03/09/01	X
38924	K166VP019	166VP019305	38924004	WG	N		03/09/01	X
38924	K166VP019	166VP01934	38924005	WG	N		03/09/01	X
38924	K166VP019	166VP01935	38924006	WG	N		03/09/01	X
38924	FIELDQC	166EP004L1	38924007	WQ	EB		03/09/01	X
38924	FIELDQC	166TP004L1	38924008	WQ	TB		03/09/01	X
38924	LABQC	VBLK01	1000170627	WQ	LB			X
38924	LABQC	VBLK38924BS	1000170628	WQ	BS			X
39608	K166VP022	166VP02212MS	1000175420	WG	MS		03/21/01	X
39608	K166VP022	166VP02212SD	1000175421	WG	SD		03/21/01	X
39608	K166VP022	166VP02212	39608001	WG	N		03/21/01	X
39608	K166VP022	166VP02227	39608002	WG	N		03/21/01	X
39608	K166VP023	166VP02309	39608003	WG	N		03/21/01	X
39608	K166VP023	166VP02309LR	39608003	WG	LR	DL	03/21/01	X
39608	K166VP023	166VP02310	39608004	WG	N		03/21/01	X
39608	K166VP023	166VP02310LR	39608004	WG	LR	DL	03/21/01	X
39608	K166TP024	166TP024105	39608005	WG	N		03/21/01	X
39608	K166TP024	166TP024105LR	39608005	WG	LR	DL	03/21/01	X
39608	K166VP024	166VP024115	39608006	WG	N		03/21/01	X

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	QC Type	Date Collected	VOC SW8260
39608	K166VP024	166VP024115LR	39608006	WG	LR	DL	03/21/01	X
39608	K166VP024	166VP024125	39608007	WG	N		03/21/01	X
39608	K166VP024	166VP024125LR	39608007	WG	LR	DL	03/21/01	X
39608	K166VP025	166VP025295	39608008	WG	N		03/21/01	X
39608	K166VP025	166VP025295LR	39608008	WG	LR	DL	03/21/01	X
39608	FIELDQC	166EP005L1	39608017	WQ	EB		03/21/01	X
39608	FIELDQC	166TP005L1	39608018	WQ	TB		03/21/01	X
39608	K166VP025	166VP025305	39608009	WG	N		03/22/01	X
39608	K166VP025	166VP025305LR	39608009	WG	LR	DL	03/22/01	X
39608	K166VP025	166VP025315	39608010	WG	N		03/22/01	X
39608	K166VP025	166VP025315LR	39608010	WG	LR	DL	03/22/01	X
39608	K166VP026	166VP02627	39608011	WG	N		03/22/01	X
39608	K166VP026	166VP02628	39608012	WG	N		03/22/01	X
39608	K166VP027	166VP02712	39608013	WG	N		03/22/01	X
39608	K166VP027	166VP02716	39608014	WG	N		03/22/01	X
39608	K166VP027	166VP02728	39608015	WG	N		03/22/01	X
39608	K166VP025	166HP025305	39608016	WG	FD		03/22/01	X
39608	K166VP025	166HP025305LR	39608016	WG	LR	DL	03/22/01	X
39608	FIELDQC	166EP006L1	39608019	WQ	EB		03/22/01	X
39608	LABQC	VBLK01	1000175418	WQ	LB			X

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	LR Type	Date Collected	VOC SW8260
39608	LABQC	VBLK39608BS	1000175419	WQ	BS			X
39608	LABQC	VBLK02	1000175474	WQ	LB			X
39608	LABQC	VBLK239608BS	1000175475	WQ	BS			X
39643	K166VP028	166VP02812	39643001	WG	N		03/23/01	X
39643	K166VP028	166VP02818	39643002	WG	N		03/23/01	X
39643	K166VP028	166VP02828	39643003	WG	N		03/23/01	X
39643	K166VP028	166VP02828LR	39643003	WG	LR	DL	03/23/01	X
39643	K166VP029	166VP02929	39643004	WG	N		03/23/01	X
39643	K166VP029	166VP02929LR	39643004	WG	LR	DL	03/23/01	X
39643	K166TP029	166TP02930	39643005	WG	N		03/23/01	X
39643	K166VP030	166VP030275	39643006	WG	N		03/23/01	X
39643	K166VP030	166VP030275LR	39643006	WG	LR	DL	03/23/01	X
39643	K166VP030	166VP030285	39643007	WG	N		03/23/01	X
39643	K166VP030	166VP030285LR	39643007	WG	LR	DL	03/23/01	X
39643	FIELDQC	166EP007L1	39643008	WQ	EB		03/23/01	X
39643	FIELDQC	166TP006L1	39643009	WQ	TB		03/23/01	X
39643	LABQC	VBLK01	1000175891	WQ	LB			X
39643	LABQC	VBLK139643LCS	1000175892	WQ	BS			X
39643	LABQC	VBLK02	1000176433	WQ	LB			X
39643	LABQC	VBLK239643LCS	1000176434	WQ	BS			X

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	LRC Type	Date Collected	VOC SW8260
41375	K166VP031	166VP031245	41375001	WG	N		04/24/01	X
41375	K166VP031	166VP031245DL	41375001	WG	LR	DL	04/24/01	X
41375	K166VP031	166VP031255	41375002	WG	N		04/24/01	X
41375	K166VP031	166VP031255DL	41375002	WG	LR	DL	04/24/01	X
41375	K166VP031	166VP03128	41375003	WG	N		04/24/01	X
41375	K166VP031	166VP03128DL	41375003	WG	LR	DL	04/24/01	X
41375	K166VP032	166VP032215	41375004	WG	N		04/24/01	X
41375	K166VP032	166VP032215DL	41375004	WG	LR	DL	04/24/01	X
41375	K166VP032	166VP032225	41375005	WG	N		04/24/01	X
41375	K166VP032	166VP032225DL	41375005	WG	LR	DL	04/24/01	X
41375	K166VP032	166VP032235	41375006	WG	N		04/24/01	X
41375	K166VP032	166VP032235DL	41375006	WG	LR	DL	04/24/01	X
41375	K166VP032	166VP032245	41375007	WG	N		04/24/01	X
41375	K166VP032	166VP032245DL	41375007	WG	LR	DL	04/24/01	X
41375	K166VP033	166VP033175	41375008	WG	N		04/24/01	X
41375	K166VP033	166VP033175DL	41375008	WG	LR	DL	04/24/01	X
41375	K166VP033	166VP033185	41375009	WG	N		04/24/01	X
41375	K166VP033	166VP033185DL	41375009	WG	LR	DL	04/24/01	X
41375	FIELDQC	166EP008	41375018	WQ	EB		04/24/01	X
41375	FIELDQC	166EP009	41375019	WQ	EB		04/24/01	X

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	QC Type	Date Collected	VOC SW8260
41375	K166VP034	166VP034265	41375010	WG	N		04/25/01	X
41375	K166VP034	166VP034265DL	41375010	WG	LR	DL	04/25/01	X
41375	K166VP034	166VP03428	41375011	WG	N		04/25/01	X
41375	K166VP034	166VP03428DL	41375011	WG	LR	DL	04/25/01	X
41375	K166VP034	166VP03429	41375012	WG	N		04/25/01	X
41375	K166VP034	166VP03429DL	41375012	WG	LR	DL	04/25/01	X
41375	K166VP034	166VP034315	41375013	WG	N		04/25/01	X
41375	K166VP034	166VP034315DL	41375013	WG	LR	DL	04/25/01	X
41375	K166VP035	166VP035275MS	1200004221	WG	MS		04/26/01	X
41375	K166VP035	166VP035275SD	1200004222	WG	SD		04/26/01	X
41375	K166VP035	166VP035265LR	41375014	WG	LR	DL	04/26/01	X
41375	K166VP035	166VP035275	41375015	WG	N		04/26/01	X
41375	K166VP035	166VP035275LR	41375015	WG	LR	DL	04/26/01	X
41375	K166VP035	166VP035285	41375016	WG	N		04/26/01	X
41375	K166VP035	166VP035285DL	41375016	WG	LR	DL	04/26/01	X
41375	FIELDQC	166TP007	41375017	WQ	TB		04/26/01	X
41375	FIELDQC	166EP010	41375020	WQ	EB		04/26/01	X
41375	LABQC	VBLK01	1200004220	WQ	LB			X
41375	LABQC	1200004223	1200004223	WQ	BS			X
41375	LABQC	VBLK02	1200004591	WQ	LB			X

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	LR Type	Date Collected	VOC SW8260
41375	LABQC	VBLK03	1200004592	WQ	LB			X
41375	LABQC	1200004593	1200004593	WQ	BS			X
41375	LABQC	1200004594	1200004594	WQ	BS			X
41376	K166VP036	166VP03621	41376001	WG	N		04/26/01	X
41376	K166VP036	166VP03621LR	41376001	WG	LR	DL	04/26/01	X
41376	K166VP036	166VP03622	41376002	WG	N		04/26/01	X
41376	K166VP036	166VP03622LR	41376002	WG	LR	DL	04/26/01	X
41376	K166VP036	166VP03623	41376003	WG	N		04/26/01	X
41376	K166VP036	166VP03623LR	41376003	WG	LR	DL	04/26/01	X
41376	K166VP037	166VP037255	41376004	WG	N		04/26/01	X
41376	K166VP037	166VP037255LR	41376004	WG	LR	DL	04/26/01	X
41376	K166VP038	166VP03807	41376005	WG	N		04/26/01	X
41376	K166VP038	166VP03816	41376006	WG	N		04/26/01	X
41376	K166VP038	166VP03816LR	41376006	WG	LR	DL	04/26/01	X
41376	K166VP038	166VP03822	41376007	WG	N		04/26/01	X
41376	K166VP038	166VP03822LR	41376007	WG	LR	DL	04/26/01	X
41376	K166VP035	166HP035265	41376008	WG	FD		04/26/01	X
41376	LABQC	VBLK01	1200004356	WQ	LB			X
41376	LABQC	1200004362	1200004362	WQ	BS			X
41376	LABQC	VBLK02	1200005339	WQ	LB			X

TABLE 1
Chemical Analytical Methods – Field and Quality Control Samples
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Station ID	Sample ID	Lab Sample ID	Matrix	Sample Type	LR Type	Date Collected	VOC SW8260
41376	LABQC	1200005340	1200005340	WQ	BS			X
41376	LABQC	VBLK03	1200005341	WQ	LB			X
41376	LABQC	1200005342	1200005342	WQ	BS			X

MATRIX CODE

WG – Groundwater Samples
WQ – Water QC Samples

SAMPLE TYPE CODE

BS - Blank Spike/Laboratory Control spike
EB - Equipment Blank
FD - Field Duplicate
LB - Laboratory Blank
LR - Laboratory Replicate
N - Native Sample
MS - Matrix Spike
SD - Matrix Spike Duplicate
TB - Trip Blank

LR TYPE CODE

DL - Dilution

Organic Parameters

Quality Control Review

The following list represents the QA/QC measures that were reviewed during the data quality evaluation procedure for organic data.

- **Holding Times** – The holding times are evaluated to verify that samples were extracted and analyzed within holding times.
- **Blank samples** – Method blanks and equipment blanks, were provided for this project. Blank samples enable the reviewer to determine if an analyte may be attributed to sampling or laboratory procedures, rather than environmental contamination from site activities.
- **Surrogate Recoveries** – Surrogate Compounds are added to each sample and the recoveries are used to monitor lab performance and possible matrix interference.
- **Lab Control Sample (LCS)** – This sample is a "controlled matrix", either laboratory reagent water or Ottawa sand, in which target compounds have been added prior to extraction/analysis. The recoveries serve as a monitor of the overall performance of each step during the analysis, including sample preparation.
- **Matrix Spike/Matrix Spike Duplicate (MS/MSD) Samples** – Spike recovery is used to evaluate potential matrix interferences, as well as accuracy. Precision information is also determined by calculating the reproducibility between the recoveries of each spiked parameter.
- **Field Duplicate Samples** – These samples are collected to determine precision between a native and its duplicate. This information can only be determined when target compounds are detected.
- **GC/MS Tuning** – The mass spectrum of the tuning compound is evaluated for method compliance. The criteria are established to verify the proper mass assignment and mass resolution.
- **Initial Calibration** – The initial calibration ensures that the instrument is capable of producing acceptable qualitative and quantitative data for the compounds of interest.
- **Continuing Calibration** – The continuing calibration checks satisfactory performance of the instrument and its predicted response to the target compounds.
- **Internal Standards** – The internal standards (retention time and response) are evaluated for method compliance. The internal standards are used in quantitation of the target parameters and monitor the instrument sensitivity and response for stability during each analysis.

Volatile Organic Compounds

The QA/QC parameters for the Volatile Organic Compound analyses by method SW-846 8260 for all of the samples were within acceptable control limits, except as noted below.

Blank Contamination

All laboratory and equipment, blank samples were free of contamination, except as listed in Table 2.

TABLE 2
Blank Contamination: VOC
Charleston Naval Complex, Zone K, SWMU 42, Charleston, SC

SDG	Lab Sample	Sample ID	Sample Type	Parameter	Lab Result	Flag Concentrations less than	Units	Associated Samples
38418	38418002	166EP001	EB	TOLUENE	0.26	1.3	ug/L	38418-1-7
38418	38418002	166EP001	EB	TRICHLOROETHYLENE	0.5	2.5	ug/L	38418-1-7
38791	38791012	166EP002L1	EB	BENZENE	0.27	1.35	ug/L	38791-1-13
38791	38791012	166EP002L1	EB	XYLENES, TOTAL	0.33	1.65	ug/L	38791-1-13
38791	38791012	166EP002L1	EB	m+p Xylene	0.33	1.65	ug/L	38791-1-13
38791	38791013	166TP002L1	TB	BENZENE	0.29	1.45	ug/L	38791-1-13
38791	38791013	166TP002L1	TB	XYLENES, TOTAL	0.37	1.85	ug/L	38791-1-13
38791	38791013	166TP002L1	TB	m+p Xylene	0.37	1.85	ug/L	38791-1-13
38791	1000169823	VBLK01	LB	BENZENE	0.23	1.15	ug/L	38791-1,3-6, 8-13
38791	1000169823	VBLK01	LB	XYLENES, TOTAL	0.34	1.7	ug/L	38791-1,3-6, 8-13
38791	1000169823	VBLK01	LB	m+p Xylene	0.34	1.7	ug/L	38791-1,3-6, 8-13
38791	1000170532	VBLK02	LB	ETHYLBENZENE	0.2	1	ug/L	38791-2,7, Dilutions of 3-11
38791	1000170532	VBLK02	LB	XYLENES, TOTAL	0.49	2.45	ug/L	38791-2,7, Dilutions of 3-11
38791	1000170532	VBLK02	LB	m+p Xylene	0.49	2.45	ug/L	38791-2,7, Dilutions of 3-11
38849	38849009	166EP003L1	EB	BENZENE	0.56	2.8	ug/L	38849-1-9
38849	38849009	166EP003L1	EB	XYLENES, TOTAL	0.48	2.4	ug/L	38849-1-9
38849	38849009	166EP003L1	EB	m+p Xylene	0.48	2.4	ug/L	38849-1-9
38849	38849008	166TP003L1	TB	BENZENE	0.41	2.05	ug/L	38849-1-9
38849	38849008	166TP003L1	TB	ETHYLBENZENE	0.18	0.9	ug/L	38849-1-9
38849	38849008	166TP003L1	TB	XYLENES, TOTAL	0.46	2.3	ug/L	38849-1-9

TABLE 2
Blank Contamination: VOC
Charleston Naval Complex, Zone K, SWMU 42, Charleston, SC

[illegible]	[illegible]	[illegible]	[illegible]	Parameter	[illegible]	[illegible]	[illegible]	[illegible]
38849	38849008	166TP003L1	TB	m+p Xylene	0.46	2.3	ug/L	38849-1-9
38849	1000169832	VBLK01	LB	BENZENE	0.39	1.95	ug/L	38849-1-9
38849	1000169832	VBLK01	LB	ETHYLBENZENE	0.18	0.9	ug/L	38849-1-9
38849	1000169832	VBLK01	LB	XYLENES, TOTAL	0.56	2.8	ug/L	38849-1-9
38849	1000169832	VBLK01	LB	m+p Xylene	0.56	2.8	ug/L	38849-1-9
38924	38924007	166EP004L1	EB	XYLENES, TOTAL	0.41	2.05	ug/L	38924-1-8
38924	38924007	166EP004L1	EB	m+p Xylene	0.41	2.05	ug/L	38924-1-8
38924	38924008	166TP004L1	TB	XYLENES, TOTAL	0.41	2.05	ug/L	38924-1-8
38924	38924008	166TP004L1	TB	m+p Xylene	0.41	2.05	ug/L	38924-1-8
38924	1000170627	VBLK01	LB	BENZENE	0.22	1.1	ug/L	38924-1-8
38924	1000170627	VBLK01	LB	TRICHLOROETHYLENE	0.63	3.15	ug/L	38924-1-8
39608	1000175418	VBLK01	LB	METHYLENE CHLORIDE	1.3	13	ug/L	39608-5-10, 16
39608	1000175474	VBLK02	LB	METHYLENE CHLORIDE	1	10	ug/L	39608-1-4, 11-19, Dilutions of 3-10, 16
41375	1200004220	VBLK01	LB	METHYLENE CHLORIDE	1.4	14	ug/L	41375-1-16
41375	1200004591	VBLK02	LB	TRICHLOROETHYLENE	0.91	4.55	ug/L	41375-Dilutions of 3, 4, 6-9
41375	1200004592	VBLK03	LB	METHYLENE CHLORIDE	2.1	21	ug/L	41375-17-20, Dilutions of 1,2,5,10, 11,12,13,14,15,16
41375	1200004592	VBLK03	LB	TRICHLOROETHYLENE	0.28	1.4	ug/L	41375-17-20, Dilutions of 1,2,5,10, 11,12,13,14,15,16
41375	41375017	166TP007	TB	METHYLENE CHLORIDE	0.78	7.8	ug/L	41375-1-20
41375	41375017	166TP007	TB	TRICHLOROETHYLENE	0.29	1.45	ug/L	41375-1-20
41375	41375018	166EP008	EB	TRICHLOROETHYLENE	0.23	1.15	ug/L	41375-1-9
41375	41375019	166EP009	EB	TRICHLOROETHYLENE	0.17	0.85	ug/L	41375-10-13
41375	41375020	166EP010	EB	TRICHLOROETHYLENE	0.17	0.85	ug/L	41375-14-16
41376	1200004356	VBLK01	LB	METHYLENE CHLORIDE	1	10	ug/L	41376-1-6
41376	1200005339	VBLK02	LB	TRICHLOROETHYLENE	0.28	1.4	ug/L	41376-7

If a target parameter determined to be a common contaminant was reported in a field sample, and the concentration was below the level determined to be due to blank contamination, the following actions were taken:

- If the concentration was above the reporting limit, the numeric result was unchanged, but it was flagged "U", as undetected.
- If the concentration was below the reporting limit, the numeric result was changed to the value of the reporting limit, and it was flagged "U", as undetected.

Surrogate Recoveries

All surrogate recoveries were within acceptable quality control limits, except as noted in Table 3.

TABLE 3
Surrogate Recoveries Out of QC Limits: VOCs
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	BFB	DBFM	Toluene-d8	Flags Applied
					QC Limits 86-115	QC Limits 80-120	QC Limits 88-110	
38418	38418001	166VP01035	N		79*		85*	Flag Detects J, non-detects UJ
38418	38418004	166VP01129	N		76*		80*	
38418	38418005	166VP01130	N		798		83*	
38418	38418006	166VP01133LR	LR	DL	80*		84*	
38418	38418006	166VP01133	N		80*		82*	
38418	38418007	166VP01134	N		78*		84*	
38791	38791001	166VP01233	N		123*			Flag Detects J
38791	38791005	166VP01333	N		127*			Flag Detects J
38791	38791006	166VP01335	N				111*	Flag Detects J
38791	38791010	166VP01527DL	LR	DL	117*			Flag Detects J
38791	38791010	166VP01527	N		119*			Flag Detects J
38791	38791012	166EP002L1	EB		121*			Flag Detects J
38791	38791013	166TP002L1	TB		116*			Flag Detects J
38849	38849001	166VP01633	N		119*			Flag Detects J
38849	38849002	166VP01634	N		116*			Flag Detects J
38849	38849003	166VP01635	N		119*			Flag Detects J

TABLE 3
Surrogate Recoveries Out of QC Limits: VOCs
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

Sample	Lab Sample ID	Sample ID	Sample Type	LR	1,2-DCB	1,2-DFB	Toluene-d8	Flags Applied
					QC Limits 85-115	QC Limits 80-120	QC Limits 88-110	
38849	38849005	166TP01733	N		120*		112*	Flag Detects J
38849	38849006	166VP01734	N		119*			Flag Detects J
38849	38849008	166TP003L1	TB		116*			Flag Detects J
38849	38849009	166EP003L1	EB		116*			Flag Detects J
38924	38924004	166VP019305	N		1188			Flag Detects J
38924	38924006	166VP01935	N			117*	113*	Flag Detects J
38924	38924007	166EP004L1	EB		122*			Flag Detects J
38924	38924008	166TP004L1	TB		117*			Flag Detects J
39608	39608004	166VP02310LR	LR	DL	136*	124*	114*	Flag Detects J
39643	1000175891	VBLK139643	LB			118*		Flag Detects J
39643	1000176433	VBLK239643	LB			120*		Flag Detects J
39643	39643001	166VP02812	N		122*	116*		Flag Detects J
39643	39643002	166VP02818	N		117*			Flag Detects J
39643	39643003	166VP02828LR	LR	DL		117*		Flag Detects J
39643	39643003	166VP02828	N			124*	112*	Flag Detects J
39643	39643004	166VP02929LR	LR	DL		120*		Flag Detects J
39643	39643004	166VP02929	N			121*		Flag Detects J
39643	39643005	166TP02930	N			121*		Flag Detects J
39643	39643006	166VP030275LR	LR	DL	118*	131*	121*	Flag Detects J
39643	39643006	166VP030275	N			122*	112*	Flag Detects J
39643	39643007	166VP030285LR	LR	DL		117*		Flag Detects J
39643	39643007	166VP030285	N			121*		Flag Detects J

* - out of QC limits

- The recoveries for Dibromofluoromethane (DBFM) in most of the field and QC samples in SDG 41375 were slightly below the lower QC limit of 80 percent. The lowest recovery of DBFM in any sample was 78 percent. The continuing calibrations for DBFM indicated the response to be 21.9, 19.6 and 21.2 percent low relative to the calibration curve. In addition, the recoveries of Bromofluorobenzene and Toluene-d8 were well within acceptable QC limits. Therefore no flags were applied.
- The recoveries for Bromofluorobenzene (BFB) in most of the field and QC samples in SDG 41376 were slightly below the lower QC limit of 86 percent. The continuing calibrations for BFB indicated the response to be 22.8, 35.6, and 29.8 percent low relative to the calibration curve. In addition, the recoveries of Dibromofluoromethane and Toluene-d8 were well within acceptable QC limits. Therefore no flags were applied.

Matrix Spike (MS), Matrix Spike (MSD) Laboratory Control Spike (LCS), and Laboratory Control Spike Duplicate (LCSD) Recoveries

All Matrix Spike (MS), Matrix Spike (MSD) Laboratory Control Spike (LCS), and Laboratory Control Spike Duplicate (LCSD) recoveries were within acceptable quality control limits, except as noted in Table 4.

TABLE 4
MS/MSD and LCS/LCSD Recoveries Out of QC Limits: VOCs
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

SDG	Sample	Parameter	Recovery	Recovery Limits	RPD	RPD Limits	Associated Samples	Flag
38971	MS/MSD - #1 / 166VP01233	Trichloroethylene	68/62*	63-121			#1	No flags applied
41375	MS/MSD - #15 / 166VP035275	Toluene-d8	73/62*	63-121	16*	13	#2	

* - out of control limits

The concentration of Trichloroethylene in the native sample for both MS/MSD sets was greater than 2 times the concentration spiked. As the recoveries for the MS and associated LCS samples were within QC limits, no flags were applied.

Initial and Continuing Calibration Criteria

All initial calibration criteria and continuing calibration criteria were met, except as listed in Table 5.

TABLE
Exceptions to Initial Calibration Criteria and Continuing Calibration Criteria: VOC
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

Instrument/Calibration Date	Analyte	% Relative Standard Deviation (%RSD) or % Difference (%D)	Affected Samples
VOA8 - CCAL, 0310, 1047	2-Butanone	23.2% high	38791-1, 3-6, 8-11
	2-Chloroethylvinyl ether	30.8% low	
VOA8 - CCAL, 03/12, 1807	2-Chloroethylvinyl ether	25.3% low	38791-2,7, Dilutions of 3-11
VOA8 - CCAL, 03/12, 0634	2-Chloroethylvinyl ether	34.1% low	38924-1-8
VOA8 - CCAL, 03/22, 1747	Bromomethane	65.3% high	39608-5-10, 16
	Acetone	44.0% high	
	2-Butanone	52.9% high	
	1,1,1-Trichloroethane	21.8% high	
	2-Hexanone	29.4% high	
VOA8 - CCAL, 03/23, 0739	Bromomethane	36.7% high	39608-1-4, 11-15, 17-19, dilutions of 3-10, 16
	Acetone	38.6% high	
	2-Butanone	34.0% high	
	2-Chloroethylvinyl ether	21.8% low	
	Vinyl Acetate	44.3% high	
VOA8 - CCAL, 03/26, 0645	Benzene	22.4% low	39643-1-4, 6-9
	2-Chloroethylvinyl ether	26.9% low	
	4-methyl-2-pentanone	27.9% low	
VOA8 - CCAL, 03/27, 0631	2-Chloroethylvinyl ether	23.2% low	39643-5, Dilutions of 3,4,6,7
	4-methyl-2-pentanone	28.3% low	
VOA1 - CCAL, 05/03, 0832	Xylenes, total	27.3% low	41375-1-13, 15, 16
	Carbon tetrachloride	31.7% low	
	1,1,1-Trichloroethane	25.5% low	
	1,2-Dichloroethane	31.5% low	
	2-Chloroethylvinyl ether	41.7% low	

TABLE
Exceptions to Initial Calibration Criteria and Continuing Calibration Criteria: VOC
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

Instrument/Calibration Date	Analyte	Relative Standard Deviation (Relative Difference (%D))	Affected Samples
	Bromodichloromethane	24.5% low	
	Tetrachloroethylene	20.7% low	
VOA1 - CCAL, 05/03, 2121	Xylenes, total	24.4% low	41375-Dilutions of 3,4,6-9
	Carbon tetrachloride	30.9% low	
	1,1,1-Trichloroethane	23.7% low	
	1,2-Dichloroethane	22.7% low	
	2-Chloroethylvinyl ether	28.6% low	
	Tetrachloroethylene	27.7% low	
VOA1 - CCAL, 05/04, 0833	Carbon tetrachloride	28.1% low	41375-17-20, dilutions of 1,2,5,10,14-16
	1,1,1-Trichloroethane	20.6% low	
	1,2-Dichloroethane	20.3% low	
	2-Chloroethylvinyl ether	30.6% low	
	4-methyl-2-pentanone	20.7% high	
	2-Hexanone	27.1% high	
VOA2 - CCAL, 05/03, 1015	Acetone	38.8% low	41376-1-4, 6
	Vinyl Acetate	46.7% high	
	2-Butanone	31.7% low	
	1,2-Dichloroethane	20.2% low	
	2-Chloroethylvinyl ether	46.1% low	
	2-Hexanone	28.9% low	
VOA2 - CCAL, 05/03, 2227	Chloromethane	27.6% high	41376-7
	Acetone	49.9% low	
	Vinyl Acetate	45.3% high	
	2-Butanone	39.5% low	
	2-Chloroethylvinyl ether	49.3% high	
	4-methyl-2-pentanone	21.6% low	
	2-Hexanone	32.8% low	
	1,1,2,2-Tetrachloroethane	25.6% low	
VOA2 - CCAL, 05/04, 0913	Chloromethane	29.3% high	41376-5,8, dilutions of 1-4, 6, 7

TABLE
Exceptions to Initial Calibration Criteria and Continuing Calibration Criteria: VOC
Charleston Naval Complex, Zone K, SWMU 166, Charleston, SC

[illegible]	[illegible]	[illegible]	[illegible]
	Acetone	37.3% low	
	Vinyl Acetate	68.5% high	
	2-Butanone	26,2% low	
	2-Chloroethylvinyl ether	43.6% high	
	2-Hexanone	20.7% low	
	1,1,2,2-Tetrachloroethane	20.3% low	

Flags were applied to the compounds in the associated samples in the following manner:

- When the percent difference (%D) or RRF was low in the continuing calibration standards, detected compounds were flagged "J" and non-detected compounds were flagged "UJ", as estimated.
- When the percent difference was high, detected compounds were flagged "J", as estimated. Non-detected compounds are not flagged.

Conclusion

A review of the analytical data submitted regarding the investigation of SWMU 166 in Zone K at the Charleston Naval Complex, Charleston, South Carolina by CH2M HILL has been completed. An overall evaluation of the data indicates that the sample handling, shipment, and analytical procedures have been adequately completed, and that the analytical results should be considered usable as qualified.

The analytical data had minor QC concerns as noted above, however, it did not affect data usability for those specific results. The validation review demonstrated that the analytical systems were generally in control and the data results can be used in the decision making process.

Attachment 1 - Changed Qualifiers and Results
Zone K, SWMU 166

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41376	41376001	166VP03621	N		TRICHLOROETHYLENE (TCE)	1380	E	E	1380	R	R	0.16	5	ug/L	LR
WG	41376	41376001	166VP03621	N		cis-1,2-DICHLOROETHYLENE	126	E	E	126	R	R	0.18	5	ug/L	LR
WG	41376	41376001	166VP03621LR	LR	DL	CHLOROFORM	500	U	U	500	R	R	17	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	STYRENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	METHYLENE CHLORIDE	500	U	U	500	R	R	63	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	1,1,1-TRICHLOROETHANE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	1,1,2-TRICHLOROETHANE	500	U	U	500	R	R	11	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	Vinyl acetate	1000	U	U	1000	R	R	44	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	26	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	XYLENES, TOTAL	500	U	U	500	R	R	44	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	o-Xylene	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	4-METHYL-2-PENTANONE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	TETRACHLOROETHYLENE(PCE)	500	U	U	500	R	R	21	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	m+p Xylene	500	U	U	500	R	R	30	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	CARBON TETRACHLORIDE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	ACETONE	1000	U	U	1000	R	R	82	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	BROMODICHLOROMETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	24	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	BENZENE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	TOLUENE	500	U	U	500	R	R	22	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	2-Chloroethyl vinyl ether	1000	U	U	1000	R	R	45	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	CHLOROBENZENE	500	U	U	500	R	R	20	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	BROMOFORM	500	U	U	500	R	R	10	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	21	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	2-BUTANONE	1000	U	U	1000	R	R	81	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	DIBROMOCHLOROMETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	1,2-Dichloroethene (total)	127	J	J	127	R	R	47	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	2-HEXANONE	1000	U	U	1000	R	R	79	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	ETHYLBENZENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	32	1000	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	1,1-DICHLOROETHANE	500	U	U	500	R	R	7	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	cis-1,3-DICHLOROPROPENE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	1,2-DICHLOROPROPANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	trans-1,2-DICHLOROETHENE	500	U	U	500	R	R	31	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	1,1-DICHLOROETHENE	500	U	U	500	R	R	28	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	1,2-DICHLOROETHANE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376001	166VP03621LR	LR	DL	trans-1,3-DICHLOROPROPENE	500	U	U	500	R	R	17	500	ug/L	DL
WG	41376	41376001	166VP03621	N		ACETONE	10	U	U	10	UJ	U	0.82	10	ug/L	CC
WG	41376	41376001	166VP03621	N		2-HEXANONE	10	U	U	10	UJ	U	0.79	10	ug/L	CC
WG	41376	41376001	166VP03621	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41376	41376001	166VP03621	N		2-BUTANONE	10	U	U	10	UJ	U	0.81	10	ug/L	CC
WG	41376	41376002	166VP03622	N		TRICHLOROETHYLENE (TCE)	1920	E	E	1920	R	R	0.16	5	ug/L	LR
WG	41376	41376002	166VP03622	N		1,2-Dichloroethene (total)	691	E	E	691	R	R	0.47	5	ug/L	LR
WG	41376	41376002	166VP03622	N		cis-1,2-DICHLOROETHYLENE	685	E	E	685	R	R	0.18	5	ug/L	LR
WG	41376	41376002	166VP03622LR	LR	DL	CHLOROFORM	500	U	U	500	R	R	17	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	TETRACHLOROETHYLENE(PCE)	500	U	U	500	R	R	21	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	STYRENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	BROMOFORM	500	U	U	500	R	R	10	500	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41376	41376002	166VP03622LR	LR	DL	1,1,1-TRICHLOROETHANE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	1,1,2-TRICHLOROETHANE	500	U	U	500	R	R	11	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	Vinyl acetate	1000	U	U	1000	R	R	44	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	26	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	XYLENES, TOTAL	500	U	U	500	R	R	44	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	m+p Xylene	500	U	U	500	R	R	30	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	o-Xylene	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	BENZENE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	CARBON TETRACHLORIDE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	ACETONE	1000	U	U	1000	R	R	82	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	BROMODICHLOROMETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	24	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	TOLUENE	500	U	U	500	R	R	22	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	2-Chloroethyl vinyl ether	1000	U	U	1000	R	R	45	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	CHLOROBENZENE	500	U	U	500	R	R	20	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	21	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	METHYLENE CHLORIDE	500	U	U	500	R	R	63	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	DIBROMOCHLOROMETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	cis-1,3-DICHLOROPROPENE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	4-METHYL-2-PENTANONE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	2-BUTANONE	1000	U	U	1000	R	R	81	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	2-HEXANONE	1000	U	U	1000	R	R	79	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	32	1000	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	1,1-DICHLOROETHANE	500	U	U	500	R	R	7	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	trans-1,3-DICHLOROPROPENE	500	U	U	500	R	R	17	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	ETHYLBENZENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	trans-1,2-DICHLOROETHENE	500	U	U	500	R	R	31	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	1,1-DICHLOROETHENE	500	U	U	500	R	R	28	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	1,2-DICHLOROETHANE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376002	166VP03622LR	LR	DL	1,2-DICHLOROPROPANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376002	166VP03622	N		2-BUTANONE	10	U	U	10	UJ	U	0.81	10	ug/L	CC
WG	41376	41376002	166VP03622	N		2-HEXANONE	10	U	U	10	UJ	U	0.79	10	ug/L	CC
WG	41376	41376002	166VP03622	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41376	41376002	166VP03622	N		ACETONE	10	U	U	10	UJ	U	0.82	10	ug/L	CC
WG	41376	41376003	166VP03623	N		TRICHLOROETHYLENE (TCE)	1730	E	E	1730	R	R	0.16	5	ug/L	LR
WG	41376	41376003	166VP03623	N		1,2-Dichloroethene (total)	1060	E	E	1060	R	R	0.47	5	ug/L	LR
WG	41376	41376003	166VP03623	N		cis-1,2-DICHLOROETHYLENE	1060	E	E	1060	R	R	0.18	5	ug/L	LR
WG	41376	41376003	166VP03623LR	LR	DL	1,1,1-TRICHLOROETHANE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	TETRACHLOROETHYLENE(PCE)	500	U	U	500	R	R	21	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	STYRENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	BROMOFORM	500	U	U	500	R	R	10	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	1,1,2-TRICHLOROETHANE	500	U	U	500	R	R	11	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	CHLOROFORM	500	U	U	500	R	R	17	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	Vinyl acetate	1000	U	U	1000	R	R	44	1000	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	26	1000	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	XYLENES, TOTAL	500	U	U	500	R	R	44	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	m+p Xylene	500	U	U	500	R	R	30	500	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41376	41376003	166VP03623LR	LR	DL	METHYLENE CHLORIDE	140	J	J	140	R	R	63	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	CARBON TETRACHLORIDE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	4-METHYL-2-PENTANONE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	ACETONE	1000	U	U	1000	R	R	82	1000	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	BROMODICHLOROMETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	24	1000	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	BENZENE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	TOLUENE	500	U	U	500	R	R	22	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	2-Chloroethyl vinyl ether	1000	U	U	1000	R	R	45	1000	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	o-Xylene	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	CHLOROBENZENE	500	U	U	500	R	R	20	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	21	1000	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	DIBROMOCHLOROMETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	1,1-DICHLOROETHANE	500	U	U	500	R	R	7	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	1,2-DICHLOROETHANE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	1,1-DICHLOROETHENE	500	U	U	500	R	R	28	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	trans-1,2-DICHLOROETHENE	500	U	U	500	R	R	31	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	cis-1,3-DICHLOROPROPENE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	trans-1,3-DICHLOROPROPENE	500	U	U	500	R	R	17	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	1,2-DICHLOROPROPANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	ETHYLBENZENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	2-HEXANONE	1000	U	U	1000	R	R	79	1000	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	2-BUTANONE	1000	U	U	1000	R	R	81	1000	ug/L	DL
WG	41376	41376003	166VP03623LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	32	1000	ug/L	DL
WG	41376	41376003	166VP03623	N		2-BUTANONE	10	U	U	10	UJ	U	0.81	10	ug/L	CC
WG	41376	41376003	166VP03623	N		2-HEXANONE	10	U	U	10	UJ	U	0.79	10	ug/L	CC
WG	41376	41376003	166VP03623	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41376	41376003	166VP03623	N		ACETONE	10	U	U	10	UJ	U	0.82	10	ug/L	CC
WG	41376	41376004	166VP037255	N		cis-1,2-DICHLOROETHYLENE	1220	E	E	1220	R	R	0.18	5	ug/L	LR
WG	41376	41376004	166VP037255	N		TRICHLOROETHYLENE (TCE)	921	E	E	921	R	R	0.16	5	ug/L	LR
WG	41376	41376004	166VP037255	N		1,2-Dichloroethene (total)	1230	E	E	1230	R	R	0.47	5	ug/L	LR
WG	41376	41376004	166VP037255LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	26	1000	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	4-METHYL-2-PENTANONE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	METHYLENE CHLORIDE	500	U	U	500	R	R	63	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	TETRACHLOROETHYLENE(PCE)	500	U	U	500	R	R	21	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	STYRENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	BROMOFORM	500	U	U	500	R	R	10	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	1,1,1-TRICHLOROETHANE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	1,1,2-TRICHLOROETHANE	500	U	U	500	R	R	11	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	Vinyl acetate	1000	U	U	1000	R	R	44	1000	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	XYLENES, TOTAL	500	U	U	500	R	R	44	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	m+p Xylene	500	U	U	500	R	R	30	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	o-Xylene	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	ETHYLBENZENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	2-HEXANONE	1000	U	U	1000	R	R	79	1000	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	CHLOROFORM	500	U	U	500	R	R	17	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	BENZENE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	ACETONE	1000	U	U	1000	R	R	82	1000	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41376	41376004	166VP037255LR	LR	DL	2-BUTANONE	1000	U	U	1000	R	R	81	1000	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	24	1000	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	TOLUENE	500	U	U	500	R	R	22	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	2-Chloroethyl vinyl ether	1000	U	U	1000	R	R	45	1000	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	CHLOROBENZENE	500	U	U	500	R	R	20	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	32	1000	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	21	1000	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	trans-1,3-DICHLOROPROPENE	500	U	U	500	R	R	17	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	BROMODICHLOROMETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	CARBON TETRACHLORIDE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	1,2-DICHLOROPROPANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	cis-1,3-DICHLOROPROPENE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	1,1-DICHLOROETHANE	500	U	U	500	R	R	7	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	DIBROMOCHLOROMETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	1,1-DICHLOROETHENE	500	U	U	500	R	R	28	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	trans-1,2-DICHLOROETHENE	500	U	U	500	R	R	31	500	ug/L	DL
WG	41376	41376004	166VP037255LR	LR	DL	1,2-DICHLOROETHANE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41376	41376004	166VP037255	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41376	41376004	166VP037255	N		ACETONE	10	U	U	10	UJ	U	0.82	10	ug/L	CC
WG	41376	41376004	166VP037255	N		2-BUTANONE	10	U	U	10	UJ	U	0.81	10	ug/L	CC
WG	41376	41376004	166VP037255	N		2-HEXANONE	10	U	U	10	UJ	U	0.79	10	ug/L	CC
WG	41376	41376005	166VP03807	N		2-HEXANONE	10	U	U	10	UJ	U	0.79	10	ug/L	CC
WG	41376	41376005	166VP03807	N		2-BUTANONE	10	U	U	10	UJ	U	0.81	10	ug/L	CC
WG	41376	41376005	166VP03807	N		1,1,2,2-TETRACHLOROETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41376	41376006	166VP03816	N		TRICHLOROETHYLENE (TCE)	834	E	E	834	R	R	0.16	5	ug/L	LR
WG	41376	41376006	166VP03816LR	LR	DL	BROMOFORM	250	U	U	250	R	R	5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	2-HEXANONE	500	U	U	500	R	R	39.5	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	2-BUTANONE	500	U	U	500	R	R	40.5	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	4-METHYL-2-PENTANONE	500	U	U	500	R	R	35	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	METHYLENE CHLORIDE	36.9	J	J	36.9	R	R	31.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	10.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	STYRENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	5.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	CHLOROFORM	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	Vinyl acetate	500	U	U	500	R	R	22	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	o-Xylene	250	U	U	250	R	R	7	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	VINYL CHLORIDE	500	U	U	500	R	R	13	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	m+p Xylene	250	U	U	250	R	R	15	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	BROMOMETHANE	500	U	U	500	R	R	12	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	XYLENES, TOTAL	250	U	U	250	R	R	22	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	CHLOROMETHANE	500	U	U	500	R	R	10.5	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	TOLUENE	250	U	U	250	R	R	11	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	ACETONE	500	U	U	500	R	R	41	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41376	41376006	166VP03816LR	LR	DL	BENZENE	250	U	U	250	R	R	7	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	CARBON DISULFIDE	250	U	U	250	R	R	45	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	2-Chloroethyl vinyl ether	500	U	U	500	R	R	22.5	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	CHLOROETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	3.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	7	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	1,1-DICHLOROETHENE	250	U	U	250	R	R	14	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	cis-1,2-DICHLOROETHYLENE	17.9	J	J	17.9	R	R	9	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	15.5	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	1,2-Dichloroethene (total)	17.9	J	J	17.9	R	R	9	100	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41376	41376006	166VP03816LR	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	10	250	ug/L	DL
WG	41376	41376006	166VP03816	N		2-HEXANONE	10	U	U	10	UJ	U	0.79	10	ug/L	CC
WG	41376	41376006	166VP03816	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41376	41376006	166VP03816	N		ACETONE	10	U	U	10	UJ	U	0.82	10	ug/L	CC
WG	41376	41376006	166VP03816	N		2-BUTANONE	10	U	U	10	UJ	U	0.81	10	ug/L	CC
WG	41376	41376007	166VP03822	N		TRICHLOROETHYLENE (TCE)	511	EB	E	511	R	R	0.16	5	ug/L	LR
WG	41376	41376007	166VP03822LR	LR	DL	m+p Xylene	250	U	U	250	R	R	15	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	2-HEXANONE	500	U	U	500	R	R	39.5	500	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	2-BUTANONE	500	U	U	500	R	R	40.5	500	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	4-METHYL-2-PENTANONE	500	U	U	500	R	R	35	500	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	METHYLENE CHLORIDE	31.6	J	J	31.6	R	R	31.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	10.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	BROMOFORM	250	U	U	250	R	R	5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	CARBON DISULFIDE	250	U	U	250	R	R	45	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	5.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	CHLOROFORM	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	Vinyl acetate	500	U	U	500	R	R	22	500	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	VINYL CHLORIDE	500	U	U	500	R	R	13	500	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	XYLENES, TOTAL	250	U	U	250	R	R	22	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	STYRENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	o-Xylene	250	U	U	250	R	R	7	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	ACETONE	500	U	U	500	R	R	41	500	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	BROMOMETHANE	500	U	U	500	R	R	12	500	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	BENZENE	250	U	U	250	R	R	7	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	TOLUENE	250	U	U	250	R	R	11	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	2-Chloroethyl vinyl ether	500	U	U	500	R	R	22.5	500	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	10	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	CHLOROMETHANE	500	U	U	500	R	R	10.5	500	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	8	250	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41376	41376007	166VP03822LR	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	3.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	7	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	1,1-DICHLOROETHENE	250	U	U	250	R	R	14	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	cis-1,2-DICHLOROETHYLENE	26.8	J	J	26.8	R	R	9	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	15.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	1,2-Dichloroethene (total)	26.8	J	J	26.8	R	R	23.5	250	ug/L	DL
WG	41376	41376007	166VP03822LR	LR	DL	CHLOROETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41376	41376007	166VP03822	N		2-BUTANONE	10	U	U	10	UJ	U	0.81	10	ug/L	CC
WG	41376	41376007	166VP03822	N		4-METHYL-2-PENTANONE	10	U	U	10	UJ	U	0.7	10	ug/L	CC
WG	41376	41376007	166VP03822	N		2-HEXANONE	10	U	U	10	UJ	U	0.79	10	ug/L	CC
WG	41376	41376007	166VP03822	N		1,1,2,2-TETRACHLOROETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41376	41376007	166VP03822	N		ACETONE	10	U	U	10	UJ	U	0.82	10	ug/L	BS,CC
WG	41376	41376008	166HP035265	FD		ACETONE	20	U	U	20	UJ	U	1.64	20	ug/L	CC
WG	41376	41376008	166HP035265	FD		2-HEXANONE	20	U	U	20	UJ	U	1.58	20	ug/L	CC
WG	41376	41376008	166HP035265	FD		2-BUTANONE	20	U	U	20	UJ	U	1.62	20	ug/L	CC
WG	41376	41376008	166HP035265	FD		1,1,2,2-TETRACHLOROETHANE	10	U	U	10	UJ	U	0.3	10	ug/L	CC
WG	41375	41375001	166VP031245	N		cis-1,2-DICHLOROETHYLENE	103	E	E	103	R	R	0.18	5	ug/L	LR
WG	41375	41375001	166VP031245	N		TRICHLOROETHYLENE (TCE)	984	E	E	984	R	R	0.16	5	ug/L	LR
WG	41375	41375001	166VP031245DL	LR	DL	4-METHYL-2-PENTANONE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	METHYLENE CHLORIDE	500	U	U	500	R	R	63	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	TETRACHLOROETHYLENE(PCE)	500	U	U	500	R	R	21	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	STYRENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	BROMOFORM	500	U	U	500	R	R	10	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	1,1,1-TRICHLOROETHANE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	1,1,2-TRICHLOROETHANE	500	U	U	500	R	R	11	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	CHLOROFORM	500	U	U	500	R	R	17	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	Vinyl acetate	1000	U	U	1000	R	R	44	1000	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	2-BUTANONE	1000	U	U	1000	R	R	81	1000	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	26	1000	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	XYLENES, TOTAL	500	U	U	500	R	R	44	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	m+p Xylene	500	U	U	500	R	R	30	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	o-Xylene	500	U	U	500	R	R	14	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	21	1000	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	1,1-DICHLOROETHANE	500	U	U	500	R	R	7	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	BROMODICHLOROMETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	24	1000	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	BENZENE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	TOLUENE	500	U	U	500	R	R	22	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	2-HEXANONE	1000	U	U	1000	R	R	79	1000	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	DIBROMOCHLOROMETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	2-Chloroethyl vinyl ether	1000	U	U	1000	R	R	45	1000	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	CHLOROBENZENE	500	U	U	500	R	R	20	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	CARBON TETRACHLORIDE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	ACETONE	1000	U	U	1000	R	R	82	1000	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	1,2-DICHLOROETHANE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	1,1-DICHLOROETHENE	500	U	U	500	R	R	28	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	cis-1,2-DICHLOROETHYLENE	102	JD	J	102	R	R	18	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	trans-1,2-DICHLOROETHENE	500	U	U	500	R	R	31	500	ug/L	DL

Attachment 1 - Changed Qualifiers and Results
Zone K, SWMU 166

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375001	166VP031245DL	LR	DL	cis-1,3-DICHLOROPROPENE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	trans-1,3-DICHLOROPROPENE	500	U	U	500	R	R	17	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	1,2-DICHLOROPROPANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	ETHYLBENZENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41375	41375001	166VP031245DL	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	32	1000	ug/L	DL
WG	41375	41375001	166VP031245	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375001	166VP031245	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375001	166VP031245	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375001	166VP031245	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375001	166VP031245	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375001	166VP031245	N		METHYLENE CHLORIDE	1.4	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375001	166VP031245	N		1,2-Dichloroethene (total)	103	=	=	103	R	R	0.18	5	ug/L	LR
WG	41375	41375002	166VP031255	N		cis-1,2-DICHLOROETHYLENE	116	E	E	116	R	R	0.18	5	ug/L	LR
WG	41375	41375002	166VP031255	N		TRICHLOROETHYLENE (TCE)	985	E	E	985	R	R	0.16	5	ug/L	LR
WG	41375	41375002	166VP031255DL	LR	DL	4-METHYL-2-PENTANONE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	METHYLENE CHLORIDE	500	U	U	500	R	R	63	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	TETRACHLOROETHYLENE(PCE)	500	U	U	500	R	R	21	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	STYRENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	BROMOFORM	500	U	U	500	R	R	10	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	1,1,1-TRICHLOROETHANE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	1,1,2-TRICHLOROETHANE	500	U	U	500	R	R	11	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	Vinyl acetate	1000	U	U	1000	R	R	44	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	CARBON TETRACHLORIDE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	26	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	XYLENES, TOTAL	500	U	U	500	R	R	44	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	m+p Xylene	500	U	U	500	R	R	30	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	o-Xylene	500	U	U	500	R	R	14	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	2-BUTANONE	1000	U	U	1000	R	R	81	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	CHLOROFORM	500	U	U	500	R	R	17	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	21	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	ACETONE	1000	U	U	1000	R	R	82	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	BROMODICHLOROMETHANE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	24	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	BENZENE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	TOLUENE	500	U	U	500	R	R	22	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	2-Chloroethyl vinyl ether	1000	U	U	1000	R	R	45	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	1,1-DICHLOROETHANE	500	U	U	500	R	R	7	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	32	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	2-HEXANONE	1000	U	U	1000	R	R	79	1000	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	DIBROMOCHLOROMETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	1,2-DICHLOROETHANE	500	U	U	500	R	R	14	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	1,1-DICHLOROETHENE	500	U	U	500	R	R	28	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	cis-1,2-DICHLOROETHYLENE	120	JD	J	120	R	R	18	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	trans-1,2-DICHLOROETHENE	500	U	U	500	R	R	31	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	1,2-Dichloroethene (total)	120	JD	J	120	R	R	47	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	cis-1,3-DICHLOROPROPENE	500	U	U	500	R	R	18	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	trans-1,3-DICHLOROPROPENE	500	U	U	500	R	R	17	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	1,2-DICHLOROPROPANE	500	U	U	500	R	R	16	500	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375002	166VP031255DL	LR	DL	ETHYLBENZENE	500	U	U	500	R	R	15	500	ug/L	DL
WG	41375	41375002	166VP031255DL	LR	DL	CHLOROBENZENE	500	U	U	500	R	R	20	500	ug/L	DL
WG	41375	41375002	166VP031255	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375002	166VP031255	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375002	166VP031255	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375002	166VP031255	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375002	166VP031255	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375002	166VP031255	N		METHYLENE CHLORIDE	1.4	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375003	166VP03128	N		TRICHLOROETHYLENE (TCE)	664	E	E	664	R	R	0.16	5	ug/L	LR
WG	41375	41375003	166VP03128	N		cis-1,2-DICHLOROETHYLENE	595	E	E	595	R	R	0.18	5	ug/L	LR
WG	41375	41375003	166VP03128	N		1,2-Dichloroethene (total)	601	E	E	601	R	R	0.47	5	ug/L	LR
WG	41375	41375003	166VP03128DL	LR	DL	m+p Xylene	100	U	U	100	R	R	6	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	4-METHYL-2-PENTANONE	200	U	U	200	R	R	14	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	METHYLENE CHLORIDE	100	U	U	100	R	R	12.6	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	TETRACHLOROETHYLENE(PCE)	100	U	U	100	R	R	4.2	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	STYRENE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	BROMOFORM	100	U	U	100	R	R	2	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	1,1,1-TRICHLOROETHANE	100	U	U	100	R	R	3.6	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	1,1,2-TRICHLOROETHANE	100	U	U	100	R	R	2.2	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	2-BUTANONE	200	U	U	200	R	R	16.2	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	XYLENES, TOTAL	100	U	U	100	R	R	8.8	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	CHLOROFORM	100	U	U	100	R	R	3.4	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	o-Xylene	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	Vinyl acetate	200	U	U	200	R	R	8.8	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	ACETONE	200	U	U	200	R	R	16.4	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	2-HEXANONE	200	U	U	200	R	R	15.8	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	2-Chloroethyl vinyl ether	200	U	U	200	R	R	9	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	CARBON DISULFIDE	100	U	U	100	R	R	18	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	TOLUENE	100	U	U	100	R	R	4.4	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	BENZENE	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	BROMOMETHANE	200	U	U	200	R	R	4.8	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	CHLOROBENZENE	100	U	U	100	R	R	4	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	CHLOROETHANE	200	U	U	200	R	R	6.4	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	CHLOROMETHANE	200	U	U	200	R	R	4.2	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	VINYL CHLORIDE	200	U	U	200	R	R	5.2	200	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	CARBON TETRACHLORIDE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	DIBROMOCHLOROMETHANE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	1,1-DICHLOROETHANE	100	U	U	100	R	R	1.4	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	1,2-DICHLOROETHANE	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	1,1-DICHLOROETHENE	100	U	U	100	R	R	5.6	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	trans-1,2-DICHLOROETHENE	100	U	U	100	R	R	6.2	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	cis-1,3-DICHLOROPROPENE	100	U	U	100	R	R	3.6	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	trans-1,3-DICHLOROPROPENE	100	U	U	100	R	R	3.4	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	1,2-DICHLOROPROPANE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	ETHYLBENZENE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375003	166VP03128DL	LR	DL	BROMODICHLOROMETHANE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375003	166VP03128	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375003	166VP03128	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	41375	41375003	166VP03128	N		TETRACHLOROETHYLENE(PCE)	5	U	U	5	UJ	U	0.21	5	ug/L	CC

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375003	166VP03128	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375003	166VP03128	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375003	166VP03128	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375003	166VP03128	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375003	166VP03128	N		METHYLENE CHLORIDE	0.8	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375004	166VP032215	N		TRICHLOROETHYLENE (TCE)	704	E	E	704	R	R	0.16	5	ug/L	LR
WG	41375	41375004	166VP032215DL	LR	DL	VINYL CHLORIDE	200	U	U	200	R	R	5.2	200	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	2-BUTANONE	200	U	U	200	R	R	16.2	200	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	4-METHYL-2-PENTANONE	200	U	U	200	R	R	14	200	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	METHYLENE CHLORIDE	100	U	U	100	R	R	12.6	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	TETRACHLOROETHYLENE(PCE)	100	U	U	100	R	R	4.2	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	STYRENE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	BROMOFORM	100	U	U	100	R	R	2	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	1,1,1-TRICHLOROETHANE	100	U	U	100	R	R	3.6	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	CHLOROFORM	100	U	U	100	R	R	3.4	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	m+p Xylene	100	U	U	100	R	R	6	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	o-Xylene	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	Vinyl acetate	200	U	U	200	R	R	8.8	200	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	2-HEXANONE	200	U	U	200	R	R	15.8	200	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	1,1,2-TRICHLOROETHANE	100	U	U	100	R	R	2.2	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	CARBON TETRACHLORIDE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	BROMOMETHANE	200	U	U	200	R	R	4.8	200	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	BENZENE	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	TOLUENE	100	U	U	100	R	R	4.4	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	CARBON DISULFIDE	100	U	U	100	R	R	18	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	2-Chloroethyl vinyl ether	200	U	U	200	R	R	9	200	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	ETHYLBENZENE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	CHLOROBENZENE	100	U	U	100	R	R	4	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	CHLOROETHANE	200	U	U	200	R	R	6.4	200	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	BROMODICHLOROMETHANE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	XYLENES, TOTAL	100	U	U	100	R	R	8.8	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	ACETONE	200	U	U	200	R	R	16.4	200	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	DIBROMOCHLOROMETHANE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	1,1-DICHLOROETHANE	100	U	U	100	R	R	1.4	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	1,2-DICHLOROETHANE	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	1,1-DICHLOROETHENE	100	U	U	100	R	R	5.6	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	cis-1,2-DICHLOROETHYLENE	16	JD	J	16	R	R	3.6	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	trans-1,2-DICHLOROETHENE	100	U	U	100	R	R	6.2	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	1,2-Dichloroethene (total)	16	JD	J	16	R	R	9.4	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	cis-1,3-DICHLOROPROPENE	100	U	U	100	R	R	3.6	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	trans-1,3-DICHLOROPROPENE	100	U	U	100	R	R	3.4	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	1,2-DICHLOROPROPANE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375004	166VP032215DL	LR	DL	CHLOROMETHANE	200	U	U	200	R	R	4.2	200	ug/L	DL
WG	41375	41375004	166VP032215	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375004	166VP032215	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375004	166VP032215	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375004	166VP032215	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375004	166VP032215	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375004	166VP032215	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375004	166VP032215	N		METHYLENE CHLORIDE	1	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375005	166VP032225	N		TRICHLOROETHYLENE (TCE)	866	E	E	866	R	R	0.16	5	ug/L	LR
WG	41375	41375005	166VP032225DL	LR	DL	Vinyl acetate	500	U	U	500	R	R	22	500	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	2-BUTANONE	500	U	U	500	R	R	40.5	500	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	4-METHYL-2-PENTANONE	500	U	U	500	R	R	35	500	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	METHYLENE CHLORIDE	250	U	U	250	R	R	31.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	10.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	STYRENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	BROMOFORM	250	U	U	250	R	R	5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	CHLOROFORM	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	VINYL CHLORIDE	500	U	U	500	R	R	13	500	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	XYLENES, TOTAL	250	U	U	250	R	R	22	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	m+p Xylene	250	U	U	250	R	R	15	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	o-Xylene	250	U	U	250	R	R	7	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	5.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	2-HEXANONE	500	U	U	500	R	R	39.5	500	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	BENZENE	250	U	U	250	R	R	7	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	BROMOMETHANE	500	U	U	500	R	R	12	500	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	ACETONE	500	U	U	500	R	R	41	500	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	CARBON DISULFIDE	250	U	U	250	R	R	45	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	2-Chloroethyl vinyl ether	500	U	U	500	R	R	22.5	500	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	10	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	CHLOROMETHANE	500	U	U	500	R	R	10.5	500	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	TOLUENE	250	U	U	250	R	R	11	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	3.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	7	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	1,1-DICHLOROETHENE	250	J	U	250	R	R	14	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	cis-1,2-DICHLOROETHYLENE	24.9	JD	J	24.9	R	R	9	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	15.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	1,2-Dichloroethene (total)	24.9	JD	J	24.9	R	R	23.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41375	41375005	166VP032225DL	LR	DL	CHLOROETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41375	41375005	166VP032225	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375005	166VP032225	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375005	166VP032225	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375005	166VP032225	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375005	166VP032225	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375005	166VP032225	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	41375	41375005	166VP032225	N		METHYLENE CHLORIDE	0.96	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375006	166VP032235	N		TRICHLOROETHYLENE (TCE)	452	E	E	452	R	R	0.16	5	ug/L	LR
WG	41375	41375006	166VP032235DL	LR	DL	CHLOROBENZENE	100	U	U	100	R	R	4	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	4-METHYL-2-PENTANONE	200	U	U	200	R	R	14	200	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375006	166VP032235DL	LR	DL	METHYLENE CHLORIDE	100	U	U	100	R	R	12.6	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	TETRACHLOROETHYLENE(PCE)	100	U	U	100	R	R	4.2	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	STYRENE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	BROMOFORM	100	U	U	100	R	R	2	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	1,1,1-TRICHLOROETHANE	100	U	U	100	R	R	3.6	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	1,1,2-TRICHLOROETHANE	100	U	U	100	R	R	2.2	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	CHLOROFORM	100	U	U	100	R	R	3.4	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	VINYL CHLORIDE	200	U	U	200	R	R	5.2	200	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	XYLENES, TOTAL	100	U	U	100	R	R	8.8	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	2-BUTANONE	200	U	U	200	R	R	16.2	200	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	m+p Xylene	100	U	U	100	R	R	6	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	o-Xylene	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	Vinyl acetate	200	U	U	200	R	R	8.8	200	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	1,1-DICHLOROETHANE	100	U	U	100	R	R	1.4	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	CHLOROMETHANE	200	U	U	200	R	R	4.2	200	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	BROMOMETHANE	200	U	U	200	R	R	4.8	200	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	2-HEXANONE	200	U	U	200	R	R	15.8	200	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	BROMODICHLOROMETHANE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	ACETONE	200	U	U	200	R	R	16.4	200	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	TOLUENE	100	U	U	100	R	R	4.4	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	CARBON DISULFIDE	100	U	U	100	R	R	18	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	2-Chloroethyl vinyl ether	200	U	U	200	R	R	9	200	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	CHLOROETHANE	200	U	U	200	R	R	6.4	200	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	BENZENE	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	DIBROMOCHLOROMETHANE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	1,2-DICHLOROETHANE	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	1,1-DICHLOROETHENE	100	U	U	100	R	R	5.6	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	cis-1,2-DICHLOROETHYLENE	8	JD	J	8	R	R	3.6	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	trans-1,2-DICHLOROETHENE	100	U	U	100	R	R	6.2	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	1,2-Dichloroethene (total)	8	JD	J	8	R	R	3.6	40	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	cis-1,3-DICHLOROPROPENE	100	U	U	100	R	R	3.6	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	trans-1,3-DICHLOROPROPENE	100	U	U	100	R	R	3.4	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	1,2-DICHLOROPROPANE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	ETHYLBENZENE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375006	166VP032235DL	LR	DL	CARBON TETRACHLORIDE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375006	166VP032235	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375006	166VP032235	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375006	166VP032235	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375006	166VP032235	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375006	166VP032235	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375006	166VP032235	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	41375	41375006	166VP032235	N		METHYLENE CHLORIDE	0.83	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375007	166VP032245	N		TRICHLOROETHYLENE (TCE)	292	E	E	292	R	R	0.16	5	ug/L	LR
WG	41375	41375007	166VP032245DL	LR	DL	4-METHYL-2-PENTANONE	100	U	U	100	R	R	7	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	METHYLENE CHLORIDE	50	U	U	50	R	R	6.3	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	50	U	U	50	R	R	1.5	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	TETRACHLOROETHYLENE(PCE)	50	U	U	50	R	R	2.1	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	STYRENE	50	U	U	50	R	R	1.5	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	BROMOFORM	50	U	U	50	R	R	1	50	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375007	166VP032245DL	LR	DL	1,1,1-TRICHLOROETHANE	50	U	U	50	R	R	1.8	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	1,1,2-TRICHLOROETHANE	50	U	U	50	R	R	1.1	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	CHLOROFORM	50	U	U	50	R	R	1.7	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	VINYL CHLORIDE	100	U	U	100	R	R	2.6	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	XYLENES, TOTAL	50	U	U	50	R	R	4.4	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	m+p Xylene	50	U	U	50	R	R	3	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	o-Xylene	50	U	U	50	R	R	1.4	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	CHLOROMETHANE	100	U	U	100	R	R	2.1	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	2-BUTANONE	100	U	U	100	R	R	8.1	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	Vinyl acetate	100	U	U	100	R	R	4.4	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	1,1-DICHLOROETHANE	50	U	U	50	R	R	0.7	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	ACETONE	100	U	U	100	R	R	8.2	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	BROMODICHLOROMETHANE	50	U	U	50	R	R	1.5	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	BROMOMETHANE	100	U	U	100	R	R	2.4	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	BENZENE	50	U	U	50	R	R	1.4	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	TOLUENE	50	U	U	50	R	R	2.2	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	CARBON DISULFIDE	50	U	U	50	R	R	9	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	2-Chloroethyl vinyl ether	100	U	U	100	R	R	4.5	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	CHLOROBENZENE	50	U	U	50	R	R	2	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	CHLOROETHANE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	DIBROMOCHLOROMETHANE	50	U	U	50	R	R	1.6	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	CARBON TETRACHLORIDE	50	U	U	50	R	R	1.6	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	2-HEXANONE	100	U	U	100	R	R	7.9	100	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	1,2-DICHLOROETHANE	50	U	U	50	R	R	1.4	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	1,1-DICHLOROETHENE	50	U	U	50	R	R	2.8	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	cis-1,2-DICHLOROETHYLENE	41.6	JD	J	41.6	R	R	1.8	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	trans-1,2-DICHLOROETHENE	50	U	U	50	R	R	3.1	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	1,2-Dichloroethene (total)	41.6	JD	J	41.6	R	R	4.7	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	cis-1,3-DICHLOROPROPENE	50	U	U	50	R	R	1.8	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	trans-1,3-DICHLOROPROPENE	50	U	U	50	R	R	1.7	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	1,2-DICHLOROPROPANE	50	U	U	50	R	R	1.6	50	ug/L	DL
WG	41375	41375007	166VP032245DL	LR	DL	ETHYLBENZENE	50	U	U	50	R	R	1.5	50	ug/L	DL
WG	41375	41375007	166VP032245	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375007	166VP032245	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375007	166VP032245	N		TETRACHLOROETHYLENE(PCE)	5	U	U	5	UJ	U	0.21	5	ug/L	CC
WG	41375	41375007	166VP032245	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375007	166VP032245	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375007	166VP032245	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375007	166VP032245	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	41375	41375007	166VP032245	N		METHYLENE CHLORIDE	1.3	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375008	166VP033175	N		TRICHLOROETHYLENE (TCE)	686	E	E	686	R	R	0.16	5	ug/L	LR
WG	41375	41375008	166VP033175	N		cis-1,2-DICHLOROETHYLENE	195	E	E	195	R	R	0.18	5	ug/L	LR
WG	41375	41375008	166VP033175DL	LR	DL	ETHYLBENZENE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	2-HEXANONE	200	U	U	200	R	R	15.8	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	2-BUTANONE	200	U	U	200	R	R	16.2	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	4-METHYL-2-PENTANONE	200	U	U	200	R	R	14	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	METHYLENE CHLORIDE	100	U	U	100	R	R	12.6	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	TETRACHLOROETHYLENE(PCE)	100	U	U	100	R	R	4.2	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	1,1,1-TRICHLOROETHANE	100	U	U	100	R	R	3.6	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	1,2-DICHLOROPROPANE	100	U	U	100	R	R	3.2	100	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375008	166VP033175DL	LR	DL	CHLOROFORM	100	U	U	100	R	R	3.4	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	Vinyl acetate	200	U	U	200	R	R	8.8	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	VINYL CHLORIDE	200	U	U	200	R	R	5.2	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	1,1,2-TRICHLOROETHANE	100	U	U	100	R	R	2.2	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	TOLUENE	100	U	U	100	R	R	4.4	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	ACETONE	200	U	U	200	R	R	16.4	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	BROMODICHLOROMETHANE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	BROMOMETHANE	200	U	U	200	R	R	4.8	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	BENZENE	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	trans-1,3-DICHLOROPROPENE	100	U	U	100	R	R	3.4	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	CARBON DISULFIDE	100	U	U	100	R	R	18	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	2-Chloroethyl vinyl ether	200	U	U	200	R	R	9	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	CHLOROBENZENE	100	U	U	100	R	R	4	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	CHLOROETHANE	200	U	U	200	R	R	6.4	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	1,1-DICHLOROETHENE	100	U	U	100	R	R	5.6	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	CHLOROMETHANE	200	U	U	200	R	R	4.2	200	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	1,2-Dichloroethene (total)	198	D	=	198	R	R	9.4	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	trans-1,2-DICHLOROETHENE	100	U	U	100	R	R	6.2	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	cis-1,3-DICHLOROPROPENE	100	U	U	100	R	R	3.6	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	1,2-DICHLOROETHANE	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	DIBROMOCHLOROMETHANE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	CARBON TETRACHLORIDE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	1,1-DICHLOROETHANE	100	U	U	100	R	R	1.4	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	BROMOFORM	100	U	U	100	R	R	2	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	m+p Xylene	100	U	U	100	R	R	6	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	o-Xylene	100	U	U	100	R	R	2.8	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	STYRENE	100	U	U	100	R	R	3	100	ug/L	DL
WG	41375	41375008	166VP033175DL	LR	DL	XYLENES, TOTAL	100	U	U	100	R	R	8.8	100	ug/L	DL
WG	41375	41375008	166VP033175	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375008	166VP033175	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375008	166VP033175	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375008	166VP033175	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375008	166VP033175	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375008	166VP033175	N		METHYLENE CHLORIDE	0.85	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375009	166VP033185	N		cis-1,2-DICHLOROETHYLENE	106	E	E	106	R	R	0.18	5	ug/L	LR
WG	41375	41375009	166VP033185	N		TRICHLOROETHYLENE (TCE)	432	E	E	432	R	R	0.16	5	ug/L	LR
WG	41375	41375009	166VP033185DL	LR	DL	1,1,1-TRICHLOROETHANE	50	U	U	50	R	R	1.8	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	METHYLENE CHLORIDE	50	U	U	50	R	R	6.3	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	50	U	U	50	R	R	1.5	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	TETRACHLOROETHYLENE(PCE)	50	U	U	50	R	R	2.1	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	STYRENE	50	U	U	50	R	R	1.5	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	BROMOFORM	50	U	U	50	R	R	1	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	4-METHYL-2-PENTANONE	100	U	U	100	R	R	7	100	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	1,1,2-TRICHLOROETHANE	50	U	U	50	R	R	1.1	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	CHLOROFORM	50	U	U	50	R	R	1.7	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	Vinyl acetate	100	U	U	100	R	R	4.4	100	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	VINYL CHLORIDE	100	U	U	100	R	R	2.6	100	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	XYLENES, TOTAL	50	U	U	50	R	R	4.4	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	m+p Xylene	50	U	U	50	R	R	3	50	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375009	166VP033185DL	LR	DL	CARBON DISULFIDE	50	U	U	50	R	R	9	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	2-BUTANONE	100	U	U	100	R	R	8.1	100	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	o-Xylene	50	U	U	50	R	R	1.4	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	DIBROMOCHLOROMETHANE	50	U	U	50	R	R	1.6	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	2-HEXANONE	100	U	U	100	R	R	7.9	100	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	CHLOROBENZENE	50	U	U	50	R	R	2	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	TOLUENE	50	U	U	50	R	R	2.2	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	BENZENE	50	U	U	50	R	R	1.4	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	BROMOMETHANE	100	U	U	100	R	R	2.4	100	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	BROMODICHLOROMETHANE	50	U	U	50	R	R	1.5	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	ACETONE	100	U	U	100	R	R	8.2	100	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	2-Chloroethyl vinyl ether	100	U	U	100	R	R	4.5	100	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	CHLOROETHANE	100	U	U	100	R	R	3.2	100	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	CARBON TETRACHLORIDE	50	U	U	50	R	R	1.6	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	1,1-DICHLOROETHANE	50	U	U	50	R	R	0.7	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	1,2-DICHLOROETHANE	50	U	U	50	R	R	1.4	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	1,1-DICHLOROETHENE	50	U	U	50	R	R	2.8	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	trans-1,2-DICHLOROETHENE	50	U	U	50	R	R	3.1	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	1,2-Dichloroethene (total)	106	D	=	106	R	R	4.7	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	cis-1,3-DICHLOROPROPENE	50	U	U	50	R	R	1.8	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	trans-1,3-DICHLOROPROPENE	50	U	U	50	R	R	1.7	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	1,2-DICHLOROPROPANE	50	U	U	50	R	R	1.6	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	ETHYLBENZENE	50	U	U	50	R	R	1.5	50	ug/L	DL
WG	41375	41375009	166VP033185DL	LR	DL	CHLOROMETHANE	100	U	U	100	R	R	2.1	100	ug/L	DL
WG	41375	41375009	166VP033185	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375009	166VP033185	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375009	166VP033185	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375009	166VP033185	N		cis-1,3-DICHLOROPROPENE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375009	166VP033185	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375009	166VP033185	N		METHYLENE CHLORIDE	0.79	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375010	166VP034265	N		TRICHLOROETHYLENE (TCE)	1910	E	E	1910	R	R	0.16	5	ug/L	LR
WG	41375	41375010	166VP034265	N		cis-1,2-DICHLOROETHYLENE	266	E	E	266	R	R	0.18	5	ug/L	LR
WG	41375	41375010	166VP034265	N		1,2-Dichloroethene (total)	266	E	E	266	R	R	0.47	5	ug/L	LR
WG	41375	41375010	166VP034265DL	LR	DL	m+p Xylene	1000	U	U	1000	R	R	60	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	1,1,1-TRICHLOROETHANE	1000	U	U	1000	R	R	36	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	TETRACHLOROETHYLENE(PCE)	1000	U	U	1000	R	R	42	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	1000	U	U	1000	R	R	30	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	STYRENE	1000	U	U	1000	R	R	30	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	METHYLENE CHLORIDE	1000	U	U	1000	R	R	126	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	BROMOFORM	1000	U	U	1000	R	R	20	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	1,1,2-TRICHLOROETHANE	1000	U	U	1000	R	R	22	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	CHLOROFORM	1000	U	U	1000	R	R	34	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	Vinyl acetate	2000	U	U	2000	R	R	88	2000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	XYLENES, TOTAL	1000	U	U	1000	R	R	88	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	o-Xylene	1000	U	U	1000	R	R	28	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	CHLOROETHANE	2000	U	U	2000	R	R	64	2000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	4-METHYL-2-PENTANONE	2000	U	U	2000	R	R	140	2000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	VINYL CHLORIDE	2000	U	U	2000	R	R	52	2000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	DIBROMOCHLOROMETHANE	1000	U	U	1000	R	R	32	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	ACETONE	2000	U	U	2000	R	R	164	2000	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375010	166VP034265DL	LR	DL	BROMODICHLOROMETHANE	1000	U	U	1000	R	R	30	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	BROMOMETHANE	2000	U	U	2000	R	R	48	2000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	BENZENE	1000	U	U	1000	R	R	28	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	TOLUENE	1000	U	U	1000	R	R	44	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	CARBON DISULFIDE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	2-Chloroethyl vinyl ether	2000	U	U	2000	R	R	90	2000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	CHLOROBENZENE	1000	U	U	1000	R	R	40	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	CARBON TETRACHLORIDE	1000	U	U	1000	R	R	32	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	CHLOROMETHANE	2000	U	U	2000	R	R	42	2000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	2-BUTANONE	2000	U	U	2000	R	R	162	2000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	1,1-DICHLOROETHANE	1000	U	U	1000	R	R	14	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	1,2-DICHLOROETHANE	1000	U	U	1000	R	R	28	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	1,1-DICHLOROETHENE	1000	U	U	1000	R	R	56	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	trans-1,2-DICHLOROETHENE	1000	U	U	1000	R	R	62	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	cis-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	36	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	trans-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	34	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	1,2-DICHLOROPROPANE	1000	U	U	1000	R	R	32	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	ETHYLBENZENE	1000	U	U	1000	R	R	30	1000	ug/L	DL
WG	41375	41375010	166VP034265DL	LR	DL	2-HEXANONE	2000	U	U	2000	R	R	158	2000	ug/L	DL
WG	41375	41375010	166VP034265	N		TETRACHLOROETHYLENE(PCE)	5	U	U	5	UJ	U	0.21	5	ug/L	CC
WG	41375	41375010	166VP034265	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	41375	41375010	166VP034265	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375010	166VP034265	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375010	166VP034265	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375010	166VP034265	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375010	166VP034265	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375010	166VP034265	N		METHYLENE CHLORIDE	0.8	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375011	166VP03428	N		TRICHLOROETHYLENE (TCE)	2600	E	E	2600	R	R	0.16	5	ug/L	LR
WG	41375	41375011	166VP03428	N		1,2-Dichloroethene (total)	413	E	E	413	R	R	0.47	5	ug/L	LR
WG	41375	41375011	166VP03428	N		cis-1,2-DICHLOROETHYLENE	413	E	E	413	R	R	0.18	5	ug/L	LR
WG	41375	41375011	166VP03428DL	LR	DL	2-BUTANONE	5000	U	U	5000	R	R	405	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	4-METHYL-2-PENTANONE	5000	U	U	5000	R	R	350	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	METHYLENE CHLORIDE	2500	U	U	2500	R	R	315	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	TETRACHLOROETHYLENE(PCE)	2500	U	U	2500	R	R	105	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	STYRENE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	BROMOFORM	2500	U	U	2500	R	R	50	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	Vinyl acetate	5000	U	U	5000	R	R	220	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	1,1,2-TRICHLOROETHANE	2500	U	U	2500	R	R	55	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	CHLOROFORM	2500	U	U	2500	R	R	85	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	XYLENES, TOTAL	2500	U	U	2500	R	R	220	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	m+p Xylene	2500	U	U	2500	R	R	150	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	o-Xylene	2500	U	U	2500	R	R	70	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	1,1,1-TRICHLOROETHANE	2500	U	U	2500	R	R	90	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	CHLOROMETHANE	5000	U	U	5000	R	R	105	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	2-HEXANONE	5000	U	U	5000	R	R	395	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	TOLUENE	2500	U	U	2500	R	R	110	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	BENZENE	2500	U	U	2500	R	R	70	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	BROMOMETHANE	5000	U	U	5000	R	R	120	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	BROMODICHLOROMETHANE	2500	U	U	2500	R	R	75	2500	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375011	166VP03428DL	LR	DL	ACETONE	5000	U	U	5000	R	R	410	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	CARBON DISULFIDE	2500	U	U	2500	R	R	450	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	2-Chloroethyl vinyl ether	5000	U	U	5000	R	R	225	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	VINYL CHLORIDE	5000	U	U	5000	R	R	130	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	CHLOROETHANE	5000	U	U	5000	R	R	160	5000	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	CARBON TETRACHLORIDE	2500	U	U	2500	R	R	80	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	DIBROMOCHLOROMETHANE	2500	U	U	2500	R	R	80	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	1,1-DICHLOROETHANE	2500	U	U	2500	R	R	35	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	1,2-DICHLOROETHANE	2500	U	U	2500	R	R	70	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	1,1-DICHLOROETHENE	2500	U	U	2500	R	R	140	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	trans-1,2-DICHLOROETHENE	2500	U	U	2500	R	R	155	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	cis-1,3-DICHLOROPROPENE	2500	U	U	2500	R	R	90	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	trans-1,3-DICHLOROPROPENE	2500	U	U	2500	R	R	85	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	1,2-DICHLOROPROPANE	2500	U	U	2500	R	R	80	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	ETHYLBENZENE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375011	166VP03428DL	LR	DL	CHLOROBENZENE	2500	U	U	2500	R	R	100	2500	ug/L	DL
WG	41375	41375011	166VP03428	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	41375	41375011	166VP03428	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375011	166VP03428	N		TETRACHLOROETHYLENE(PCE)	5	U	U	5	UJ	U	0.21	5	ug/L	CC
WG	41375	41375011	166VP03428	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375011	166VP03428	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375011	166VP03428	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375011	166VP03428	N		METHYLENE CHLORIDE	0.76	JB	J	5	U	U	0.63	5	ug/L	BL
WG	41375	41375012	166VP03429	N		1,2-Dichloroethene (total)	449	E	E	449	R	R	0.47	5	ug/L	LR
WG	41375	41375012	166VP03429	N		cis-1,2-DICHLOROETHYLENE	448	E	E	448	R	R	0.18	5	ug/L	LR
WG	41375	41375012	166VP03429	N		TRICHLOROETHYLENE (TCE)	2730	E	E	2730	R	R	0.16	5	ug/L	LR
WG	41375	41375012	166VP03429DL	LR	DL	m+p Xylene	2500	U	U	2500	R	R	150	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	TETRACHLOROETHYLENE(PCE)	2500	U	U	2500	R	R	105	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	STYRENE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	BROMOFORM	2500	U	U	2500	R	R	50	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	1,1,1-TRICHLOROETHANE	2500	U	U	2500	R	R	90	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	1,1,2-TRICHLOROETHANE	2500	U	U	2500	R	R	55	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	CHLOROFORM	2500	U	U	2500	R	R	85	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	Vinyl acetate	5000	U	U	5000	R	R	220	5000	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	XYLENES, TOTAL	2500	U	U	2500	R	R	220	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	o-Xylene	2500	U	U	2500	R	R	70	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	4-METHYL-2-PENTANONE	5000	U	U	5000	R	R	350	5000	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	2-BUTANONE	5000	U	U	5000	R	R	405	5000	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	VINYL CHLORIDE	5000	U	U	5000	R	R	130	5000	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	1,1-DICHLOROETHANE	2500	U	U	2500	R	R	35	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	CARBON DISULFIDE	2500	U	U	2500	R	R	450	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	2-HEXANONE	5000	U	U	5000	R	R	395	5000	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	TOLUENE	2500	U	U	2500	R	R	110	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	BENZENE	2500	U	U	2500	R	R	70	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	BROMOMETHANE	5000	U	U	5000	R	R	120	5000	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	2-Chloroethyl vinyl ether	5000	U	U	5000	R	R	225	5000	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	CHLOROBENZENE	2500	U	U	2500	R	R	100	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	CHLOROETHANE	5000	U	U	5000	R	R	160	5000	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	CHLOROMETHANE	5000	U	U	5000	R	R	105	5000	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375012	166VP03429DL	LR	DL	METHYLENE CHLORIDE	2500	U	U	2500	R	R	315	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	DIBROMOCHLOROMETHANE	2500	U	U	2500	R	R	80	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	1,2-DICHLOROETHANE	2500	U	U	2500	R	R	70	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	1,1-DICHLOROETHENE	2500	U	U	2500	R	R	140	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	trans-1,2-DICHLOROETHENE	2500	U	U	2500	R	R	155	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	cis-1,3-DICHLOROPROPENE	2500	U	U	2500	R	R	90	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	trans-1,3-DICHLOROPROPENE	2500	U	U	2500	R	R	85	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	1,2-DICHLOROPROPANE	2500	U	U	2500	R	R	80	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	BROMODICHLOROMETHANE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	ETHYLBENZENE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	ACETONE	5000	U	U	5000	R	R	410	5000	ug/L	DL
WG	41375	41375012	166VP03429DL	LR	DL	CARBON TETRACHLORIDE	2500	U	U	2500	R	R	80	2500	ug/L	DL
WG	41375	41375012	166VP03429	N		TETRACHLOROETHYLENE(PCE)	5	U	U	5	UJ	U	0.21	5	ug/L	CC
WG	41375	41375012	166VP03429	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	41375	41375012	166VP03429	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375012	166VP03429	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375012	166VP03429	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375012	166VP03429	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375013	166VP034315	N		1,2-Dichloroethene (total)	450	E	E	450	R	R	0.47	5	ug/L	LR
WG	41375	41375013	166VP034315	N		cis-1,2-DICHLOROETHYLENE	449	E	E	449	R	R	0.18	5	ug/L	LR
WG	41375	41375013	166VP034315	N		TRICHLOROETHYLENE (TCE)	2770	E	E	2770	R	R	0.16	5	ug/L	LR
WG	41375	41375013	166VP034315DL	LR	DL	XYLENES, TOTAL	2500	U	U	2500	R	R	220	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	METHYLENE CHLORIDE	2500	U	U	2500	R	R	315	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	TETRACHLOROETHYLENE(PCE)	2500	U	U	2500	R	R	105	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	STYRENE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	BROMOFORM	2500	U	U	2500	R	R	50	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	1,1,1-TRICHLOROETHANE	2500	U	U	2500	R	R	90	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	1,1,2-TRICHLOROETHANE	2500	U	U	2500	R	R	55	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	CHLOROFORM	2500	U	U	2500	R	R	85	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	VINYL CHLORIDE	5000	U	U	5000	R	R	130	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	m+p Xylene	2500	U	U	2500	R	R	150	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	o-Xylene	2500	U	U	2500	R	R	70	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	DIBROMOCHLOROMETHANE	2500	U	U	2500	R	R	80	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	4-METHYL-2-PENTANONE	5000	U	U	5000	R	R	350	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	Vinyl acetate	5000	U	U	5000	R	R	220	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	CHLOROBENZENE	2500	U	U	2500	R	R	100	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	ACETONE	5000	U	U	5000	R	R	410	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	BROMODICHLOROMETHANE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	BROMOMETHANE	5000	U	U	5000	R	R	120	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	BENZENE	2500	U	U	2500	R	R	70	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	TOLUENE	2500	U	U	2500	R	R	110	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	CARBON DISULFIDE	2500	U	U	2500	R	R	450	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	1,2-DICHLOROETHANE	2500	U	U	2500	R	R	70	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	2-Chloroethyl vinyl ether	5000	U	U	5000	R	R	225	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	2-BUTANONE	5000	U	U	5000	R	R	405	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	CHLOROETHANE	5000	U	U	5000	R	R	160	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	CARBON TETRACHLORIDE	2500	U	U	2500	R	R	80	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	2-HEXANONE	5000	U	U	5000	R	R	395	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	1,1-DICHLOROETHANE	2500	U	U	2500	R	R	35	2500	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375013	166VP034315DL	LR	DL	1,1-DICHLOROETHENE	2500	U	U	2500	R	R	140	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	ETHYLBENZENE	2500	U	U	2500	R	R	75	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	1,2-DICHLOROPROPANE	2500	U	U	2500	R	R	80	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	CHLOROMETHANE	5000	U	U	5000	R	R	105	5000	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	trans-1,3-DICHLOROPROPENE	2500	U	U	2500	R	R	85	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	cis-1,3-DICHLOROPROPENE	2500	U	U	2500	R	R	90	2500	ug/L	DL
WG	41375	41375013	166VP034315DL	LR	DL	trans-1,2-DICHLOROETHENE	2500	U	U	2500	R	R	155	2500	ug/L	DL
WG	41375	41375013	166VP034315	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375013	166VP034315	N		TETRACHLOROETHYLENE(PCE)	5	U	U	5	UJ	U	0.21	5	ug/L	CC
WG	41375	41375013	166VP034315	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375013	166VP034315	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375013	166VP034315	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	41375	41375013	166VP034315	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375014	166VP035265LR	LR	DL	2-HEXANONE	50	U	U	50	UJ	U	3.95	50	ug/L	CC
WG	41375	41375014	166VP035265LR	LR	DL	2-Chloroethyl vinyl ether	50	U	U	50	UJ	U	2.25	50	ug/L	CC
WG	41375	41375014	166VP035265LR	LR	DL	4-METHYL-2-PENTANONE	50	U	U	50	UJ	U	3.5	50	ug/L	CC
WG	41375	41375014	166VP035265LR	LR	DL	1,2-DICHLOROETHANE	25	U	U	25	UJ	U	0.7	25	ug/L	CC
WG	41375	41375014	166VP035265LR	LR	DL	CARBON TETRACHLORIDE	25	U	U	25	UJ	U	0.8	25	ug/L	CC
WG	41375	41375014	166VP035265LR	LR	DL	1,1,1-TRICHLOROETHANE	25	U	U	25	UJ	U	0.9	25	ug/L	CC
WG	41375	41375015	166VP035275	N		TRICHLOROETHYLENE (TCE)	1090	E	E	1090	R	R	0.16	5	ug/L	LR
WG	41375	41375015	166VP035275LR	LR	DL	2-BUTANONE	500	U	U	500	R	R	40.5	500	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	4-METHYL-2-PENTANONE	500	U	U	500	R	R	35	500	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	METHYLENE CHLORIDE	250	U	U	250	R	R	31.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	10.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	STYRENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	BROMOFORM	250	U	U	250	R	R	5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	2-HEXANONE	500	U	U	500	R	R	39.5	500	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	Vinyl acetate	500	U	U	500	R	R	22	500	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	CHLOROFORM	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	XYLENES, TOTAL	250	U	U	250	R	R	22	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	m+p Xylene	250	U	U	250	R	R	15	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	o-Xylene	250	U	U	250	R	R	7	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	5.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	TOLUENE	250	U	U	250	R	R	11	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	BENZENE	250	U	U	250	R	R	7	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	BROMOMETHANE	500	U	U	500	R	R	12	500	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	ACETONE	500	U	U	500	R	R	41	500	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	CARBON DISULFIDE	250	U	U	250	R	R	45	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	2-Chloroethyl vinyl ether	500	U	U	500	R	R	22.5	500	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	10	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	VINYL CHLORIDE	500	U	U	500	R	R	13	500	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	CHLOROMETHANE	500	U	U	500	R	R	10.5	500	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	3.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	7	250	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375015	166VP035275LR	LR	DL	1,1-DICHLOROETHENE	250	U	U	250	R	R	14	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	cis-1,2-DICHLOROETHYLENE	32.9	JD	J	32.9	R	R	9	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	15.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	1,2-Dichloroethene (total)	32.9	JD	J	32.9	R	R	23.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41375	41375015	166VP035275LR	LR	DL	CHLOROETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41375	41375015	166VP035275	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375015	166VP035275	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	41375	41375015	166VP035275	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375015	166VP035275	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375015	166VP035275	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375015	166VP035275	N		TETRACHLOROETHYLENE(PCE)	5	U	U	5	UJ	U	0.21	5	ug/L	CC
WG	41375	41375015	166VP035275	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375016	166VP035285	N		TRICHLOROETHYLENE (TCE)	986	E	E	986	R	R	0.16	5	ug/L	LR
WG	41375	41375016	166VP035285DL	LR	DL	Vinyl acetate	500	U	U	500	R	R	22	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	2-BUTANONE	500	U	U	500	R	R	40.5	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	4-METHYL-2-PENTANONE	500	U	U	500	R	R	35	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	METHYLENE CHLORIDE	250	U	U	250	R	R	31.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	2-HEXANONE	500	U	U	500	R	R	39.5	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	STYRENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	BROMOFORM	250	U	U	250	R	R	5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	CHLOROFORM	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	VINYL CHLORIDE	500	U	U	500	R	R	13	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	XYLENES, TOTAL	250	U	U	250	R	R	22	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	m+p Xylene	250	U	U	250	R	R	15	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	o-Xylene	250	U	U	250	R	R	7	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	5.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	TOLUENE	250	U	U	250	R	R	11	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	ACETONE	500	U	U	500	R	R	41	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	10.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	BENZENE	250	U	U	250	R	R	7	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	7.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	CARBON DISULFIDE	250	U	U	250	R	R	45	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	2-Chloroethyl vinyl ether	500	U	U	500	R	R	22.5	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	10	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	CHLOROETHANE	500	U	U	500	R	R	16	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	CHLOROMETHANE	500	U	U	500	R	R	10.5	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	BROMOMETHANE	500	U	U	500	R	R	12	500	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	15.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	1,2-Dichloroethene (total)	52.6	JD	J	52.6	R	R	23.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	9	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	8.5	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	1,1-DICHLOROETHENE	250	U	U	250	R	R	14	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	8	250	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	41375	41375016	166VP035285DL	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	8	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	7	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	cis-1,2-DICHLOROETHYLENE	52.6	JD	J	52.6	R	R	9	250	ug/L	DL
WG	41375	41375016	166VP035285DL	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	3.5	250	ug/L	DL
WG	41375	41375016	166VP035285	N		1,1,1-TRICHLOROETHANE	5	U	U	5	UJ	U	0.18	5	ug/L	CC
WG	41375	41375016	166VP035285	N		TETRACHLOROETHYLENE(PCE)	5	U	U	5	UJ	U	0.21	5	ug/L	CC
WG	41375	41375016	166VP035285	N		1,2-DICHLOROETHANE	5	U	U	5	UJ	U	0.14	5	ug/L	CC
WG	41375	41375016	166VP035285	N		CARBON TETRACHLORIDE	5	U	U	5	UJ	U	0.16	5	ug/L	CC
WG	41375	41375016	166VP035285	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.45	10	ug/L	CC
WG	41375	41375016	166VP035285	N		BROMODICHLOROMETHANE	5	U	U	5	UJ	U	0.15	5	ug/L	CC
WG	41375	41375016	166VP035285	N		XYLENES, TOTAL	5	U	U	5	UJ	U	0.44	5	ug/L	CC
WG	39643	39643001	166VP02812	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	39643	39643001	166VP02812	N		4-METHYL-2-PENTANONE	5	U	U	5	UJ	U	0.7	5	ug/L	CC
WG	39643	39643001	166VP02812	N		BENZENE	1	U	U	1	UJ	U	0.14	1	ug/L	CC
WG	39643	39643002	166VP02818	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	39643	39643002	166VP02818	N		4-METHYL-2-PENTANONE	5	U	U	5	UJ	U	0.7	5	ug/L	CC
WG	39643	39643002	166VP02818	N		BENZENE	1	U	U	1	UJ	U	0.14	1	ug/L	CC
WG	39643	39643003	166VP02828	N		VINYL CHLORIDE	5.9	=	=	5.9	J	J	0.26	10	ug/L	SS
WG	39643	39643003	166VP02828	N		1,1-DICHLOROETHENE	3.7	=	=	3.7	J	J	0.28	5	ug/L	SS
WG	39643	39643003	166VP02828	N		TRICHLOROETHYLENE (TCE)	8.7	=	=	8.7	J	J	0.16	5	ug/L	SS
WG	39643	39643003	166VP02828	N		trans-1,2-DICHLOROETHENE	2.7	=	=	2.7	J	J	0.31	5	ug/L	SS
WG	39643	39643003	166VP02828LR	LR	DL	cis-1,2-DICHLOROETHYLENE	1890	D	=	1890	J	J	4.5	125	ug/L	SS
WG	39643	39643003	166VP02828LR	LR	DL	1,2-Dichloroethene (total)	1890	D	=	1890	J	J	11.8	125	ug/L	SS
WG	39643	39643003	166VP02828	N		cis-1,2-DICHLOROETHYLENE	1660	E	E	1660	R	R	0.18	1	ug/L	LR
WG	39643	39643003	166VP02828	N		1,2-Dichloroethene (total)	1660	E	E	1660	R	R	0.47	2	ug/L	LR
WG	39643	39643003	166VP02828LR	LR	DL	METHYLENE CHLORIDE	125	U	U	125	R	R	15.8	125	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	XYLENES, TOTAL	75	U	U	75	R	R	11	75	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	1,1,1-TRICHLOROETHANE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	4-METHYL-2-PENTANONE	125	U	U	125	R	R	17.5	125	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	TETRACHLOROETHYLENE(PCE)	25	U	U	25	R	R	5.25	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	STYRENE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	BROMOFORM	25	U	U	25	R	R	2.5	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	1,1,2-TRICHLOROETHANE	25	U	U	25	R	R	2.75	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	TRICHLOROETHYLENE (TCE)	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	CHLOROFORM	25	U	U	25	R	R	4.25	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	o-Xylene	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	VINYL CHLORIDE	25	U	U	25	R	R	6.5	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	m+p Xylene	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	2-BUTANONE	125	U	U	125	R	R	20.3	125	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	DIBROMOCHLOROMETHANE	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	Vinyl acetate	125	U	U	125	R	R	11	125	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	CARBON TETRACHLORIDE	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	ACETONE	125	U	U	125	R	R	20.5	125	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	BROMODICHLOROMETHANE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	BROMOMETHANE	25	U	U	25	R	R	6	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	BENZENE	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	TOLUENE	25	U	U	25	R	R	5.5	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	CARBON DISULFIDE	125	U	U	125	R	R	22.5	125	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	2-Chloroethyl vinyl ether	125	U	U	125	R	R	11.3	125	ug/L	DL

Attachment 1 - Changed Qualifiers and Results
Zone K, SWMU 166

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39643	39643003	166VP02828LR	LR	DL	CHLOROBENZENE	25	U	U	25	R	R	5	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	CHLOROETHANE	25	U	U	25	R	R	8	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	1,2-DICHLOROETHANE	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	CHLOROMETHANE	25	U	U	25	R	R	5.25	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	2-HEXANONE	125	U	U	125	R	R	19.8	125	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	1,1-DICHLOROETHANE	25	U	U	25	R	R	1.75	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	1,1-DICHLOROETHENE	25	U	U	25	R	R	7	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	trans-1,2-DICHLOROETHENE	25	U	U	25	R	R	7.75	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	cis-1,3-DICHLOROPROPENE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	trans-1,3-DICHLOROPROPENE	25	U	U	25	R	R	4.25	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	1,2-DICHLOROPROPANE	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643003	166VP02828LR	LR	DL	ETHYLBENZENE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643003	166VP02828	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	39643	39643003	166VP02828	N		4-METHYL-2-PENTANONE	5	U	U	5	UJ	U	0.7	5	ug/L	CC
WG	39643	39643003	166VP02828	N		BENZENE	1	U	U	1	UJ	U	0.14	1	ug/L	CC
WG	39643	39643004	166VP02929	N		TRICHLOROETHYLENE (TCE)	7.5	=	=	7.5	J	J	0.16	5	ug/L	SS
WG	39643	39643004	166VP02929	N		trans-1,2-DICHLOROETHENE	1.6	=	=	1.6	J	J	0.31	5	ug/L	SS
WG	39643	39643004	166VP02929	N		1,1-DICHLOROETHENE	3.4	=	=	3.4	J	J	0.28	5	ug/L	SS
WG	39643	39643004	166VP02929LR	LR	DL	cis-1,2-DICHLOROETHYLENE	1830	D	=	1830	J	J	4.5	125	ug/L	SS
WG	39643	39643004	166VP02929LR	LR	DL	1,2-Dichloroethene (total)	1830	D	=	1830	J	J	11.8	125	ug/L	SS
WG	39643	39643004	166VP02929	N		1,2-Dichloroethene (total)	1490	E	E	1490	R	R	0.47	2	ug/L	LR
WG	39643	39643004	166VP02929	N		cis-1,2-DICHLOROETHYLENE	1480	E	E	1480	R	R	0.18	1	ug/L	LR
WG	39643	39643004	166VP02929LR	LR	DL	XYLENES, TOTAL	75	U	U	75	R	R	11	75	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	1,1,1-TRICHLOROETHANE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	METHYLENE CHLORIDE	125	U	U	125	R	R	15.8	125	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	TETRACHLOROETHYLENE(PCE)	25	U	U	25	R	R	5.25	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	STYRENE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	BROMOFORM	25	U	U	25	R	R	2.5	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	4-METHYL-2-PENTANONE	125	U	U	125	R	R	17.5	125	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	1,1,2-TRICHLOROETHANE	25	U	U	25	R	R	2.75	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	TRICHLOROETHYLENE (TCE)	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	2-BUTANONE	125	U	U	125	R	R	20.3	125	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	ACETONE	125	U	U	125	R	R	20.5	125	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	CHLOROFORM	25	U	U	25	R	R	4.25	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	m+p Xylene	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	o-Xylene	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	Vinyl acetate	125	U	U	125	R	R	11	125	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	BROMODICHLOROMETHANE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	VINYL CHLORIDE	25	U	U	25	R	R	6.5	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	2-Chloroethyl vinyl ether	125	U	U	125	R	R	11.3	125	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	CARBON DISULFIDE	125	U	U	125	R	R	22.5	125	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	TOLUENE	25	U	U	25	R	R	5.5	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	BENZENE	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	BROMOMETHANE	25	U	U	25	R	R	6	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	CHLOROBENZENE	25	U	U	25	R	R	5	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	CHLOROETHANE	25	U	U	25	R	R	8	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	CHLOROMETHANE	25	U	U	25	R	R	5.25	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	2-HEXANONE	125	U	U	125	R	R	19.8	125	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	DIBROMOCHLOROMETHANE	25	U	U	25	R	R	4	25	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39643	39643004	166VP02929LR	LR	DL	1,1-DICHLOROETHANE	25	U	U	25	R	R	1.75	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	1,2-DICHLOROETHANE	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	1,1-DICHLOROETHENE	25	U	U	25	R	R	7	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	trans-1,2-DICHLOROETHENE	25	U	U	25	R	R	7.75	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	cis-1,3-DICHLOROPROPENE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	trans-1,3-DICHLOROPROPENE	25	U	U	25	R	R	4.25	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	1,2-DICHLOROPROPANE	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	ETHYLBENZENE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643004	166VP02929LR	LR	DL	CARBON TETRACHLORIDE	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643004	166VP02929	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	39643	39643004	166VP02929	N		4-METHYL-2-PENTANONE	5	U	U	5	UJ	U	0.7	5	ug/L	CC
WG	39643	39643004	166VP02929	N		BENZENE	1	U	U	1	UJ	U	0.14	1	ug/L	CC
WG	39643	39643005	166TP02930	N		1,2-Dichloroethene (total)	1600	=	=	1600	J	J	11.8	50	ug/L	SS
WG	39643	39643005	166TP02930	N		cis-1,2-DICHLOROETHYLENE	1600	=	=	1600	J	J	4.5	25	ug/L	SS
WG	39643	39643005	166TP02930	N		2-Chloroethyl vinyl ether	125	U	U	125	UJ	U	11.3	125	ug/L	CC
WG	39643	39643005	166TP02930	N		4-METHYL-2-PENTANONE	125	U	U	125	UJ	U	17.5	125	ug/L	CC
WG	39643	39643006	166VP030275	N		trans-1,2-DICHLOROETHENE	7.4	=	=	7.4	J	J	0.31	5	ug/L	SS
WG	39643	39643006	166VP030275	N		1,1-DICHLOROETHENE	4.8	=	=	4.8	J	J	0.28	5	ug/L	SS
WG	39643	39643006	166VP030275LR	LR	DL	TRICHLOROETHYLENE (TCE)	2750	D	=	2750	J	J	8	250	ug/L	SS
WG	39643	39643006	166VP030275LR	LR	DL	cis-1,2-DICHLOROETHYLENE	2720	D	=	2720	J	J	9	250	ug/L	SS
WG	39643	39643006	166VP030275LR	LR	DL	1,2-Dichloroethene (total)	2720	D	=	2720	J	J	23.5	250	ug/L	SS
WG	39643	39643006	166VP030275	N		1,2-Dichloroethene (total)	2100	E	E	2100	R	R	0.47	2	ug/L	LR
WG	39643	39643006	166VP030275	N		cis-1,2-DICHLOROETHYLENE	2100	E	E	2100	R	R	0.18	1	ug/L	LR
WG	39643	39643006	166VP030275	N		TRICHLOROETHYLENE (TCE)	2280	E	E	2280	R	R	0.16	1	ug/L	LR
WG	39643	39643006	166VP030275LR	LR	DL	2-BUTANONE	250	U	U	250	R	R	40.5	250	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	STYRENE	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	TETRACHLOROETHYLENE(PCE)	50	U	U	50	R	R	10.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	BROMOFORM	50	U	U	50	R	R	5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	4-METHYL-2-PENTANONE	250	U	U	250	R	R	35	250	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	XYLENES, TOTAL	150	U	U	150	R	R	22	150	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	METHYLENE CHLORIDE	51.4	JD	J	51.4	R	R	31.5	250	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	1,1,1-TRICHLOROETHANE	50	U	U	50	R	R	9	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	1,1,2-TRICHLOROETHANE	50	U	U	50	R	R	5.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	Vinyl acetate	250	U	U	250	R	R	22	250	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	m+p Xylene	100	U	U	100	R	R	15	100	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	o-Xylene	50	U	U	50	R	R	7	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	2-HEXANONE	250	U	U	250	R	R	39.5	250	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	CHLOROFORM	50	U	U	50	R	R	8.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	ACETONE	250	U	U	250	R	R	41	250	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	ETHYLBENZENE	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	2-Chloroethyl vinyl ether	250	U	U	250	R	R	22.5	250	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	CARBON DISULFIDE	250	U	U	250	R	R	45	250	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	TOLUENE	50	U	U	50	R	R	11	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	BENZENE	50	U	U	50	R	R	7	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	BROMOMETHANE	50	U	U	50	R	R	12	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	CHLOROBENZENE	50	U	U	50	R	R	10	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	CHLOROETHANE	50	U	U	50	R	R	16	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	CHLOROMETHANE	50	U	U	50	R	R	10.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	VINYL CHLORIDE	50	U	U	50	R	R	13	50	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39643	39643006	166VP030275LR	LR	DL	CARBON TETRACHLORIDE	50	U	U	50	R	R	8	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	DIBROMOCHLOROMETHANE	50	U	U	50	R	R	8	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	1,1-DICHLOROETHANE	50	U	U	50	R	R	3.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	1,2-DICHLOROETHANE	50	U	U	50	R	R	7	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	1,1-DICHLOROETHENE	50	U	U	50	R	R	14	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	trans-1,2-DICHLOROETHENE	50	U	U	50	R	R	15.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	cis-1,3-DICHLOROPROPENE	50	U	U	50	R	R	9	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	trans-1,3-DICHLOROPROPENE	50	U	U	50	R	R	8.5	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	1,2-DICHLOROPROPANE	50	U	U	50	R	R	8	50	ug/L	DL
WG	39643	39643006	166VP030275LR	LR	DL	BROMODICHLOROMETHANE	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	39643	39643006	166VP030275	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	39643	39643006	166VP030275	N		4-METHYL-2-PENTANONE	5	U	U	5	UJ	U	0.7	5	ug/L	CC
WG	39643	39643007	166VP030285	N		1,1-DICHLOROETHENE	4	=	=	4	J	J	0.28	5	ug/L	SS
WG	39643	39643007	166VP030285	N		trans-1,2-DICHLOROETHENE	6.2	=	=	6.2	J	J	0.31	5	ug/L	SS
WG	39643	39643007	166VP030285LR	LR	DL	TRICHLOROETHYLENE (TCE)	2480	D	=	2480	J	J	4	125	ug/L	SS
WG	39643	39643007	166VP030285LR	LR	DL	cis-1,2-DICHLOROETHYLENE	2330	D	=	2330	J	J	4.5	125	ug/L	SS
WG	39643	39643007	166VP030285LR	LR	DL	1,2-Dichloroethene (total)	2330	D	=	2330	J	J	11.8	125	ug/L	SS
WG	39643	39643007	166VP030285	N		TRICHLOROETHYLENE (TCE)	2000	E	E	2000	R	R	0.16	1	ug/L	LR
WG	39643	39643007	166VP030285	N		cis-1,2-DICHLOROETHYLENE	1740	E	E	1740	R	R	0.18	1	ug/L	LR
WG	39643	39643007	166VP030285	N		1,2-Dichloroethene (total)	1740	E	E	1740	R	R	0.47	2	ug/L	LR
WG	39643	39643007	166VP030285LR	LR	DL	XYLENES, TOTAL	75	U	U	75	R	R	11	75	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	1,1,1-TRICHLOROETHANE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	TETRACHLOROETHYLENE(PCE)	25	U	U	25	R	R	5.25	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	METHYLENE CHLORIDE	125	U	U	125	R	R	15.8	125	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	STYRENE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	4-METHYL-2-PENTANONE	125	U	U	125	R	R	17.5	125	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	BROMOFORM	25	U	U	25	R	R	2.5	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	1,1,2-TRICHLOROETHANE	25	U	U	25	R	R	2.75	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	CHLOROFORM	25	U	U	25	R	R	4.25	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	VINYL CHLORIDE	25	U	U	25	R	R	6.5	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	m+p Xylene	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	o-Xylene	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	1,2-DICHLOROPROPANE	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	2-BUTANONE	125	U	U	125	R	R	20.3	125	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	Vinyl acetate	125	U	U	125	R	R	11	125	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	1,1-DICHLOROETHANE	25	U	U	25	R	R	1.75	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	2-HEXANONE	125	U	U	125	R	R	19.8	125	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	CARBON DISULFIDE	125	U	U	125	R	R	22.5	125	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	TOLUENE	25	U	U	25	R	R	5.5	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	BENZENE	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	BROMOMETHANE	25	U	U	25	R	R	6	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	BROMODICHLOROMETHANE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	CHLOROBENZENE	25	U	U	25	R	R	5	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	CHLOROETHANE	25	U	U	25	R	R	8	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	CHLOROMETHANE	25	U	U	25	R	R	5.25	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	DIBROMOCHLOROMETHANE	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	2-Chloroethyl vinyl ether	125	U	U	125	R	R	11.3	125	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	1,2-DICHLOROETHANE	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	1,1-DICHLOROETHENE	25	U	U	25	R	R	7	25	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39643	39643007	166VP030285LR	LR	DL	trans-1,2-DICHLOROETHENE	25	U	U	25	R	R	7.75	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	cis-1,3-DICHLOROPROPENE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	trans-1,3-DICHLOROPROPENE	25	U	U	25	R	R	4.25	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	ACETONE	125	U	U	125	R	R	20.5	125	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	ETHYLBENZENE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	39643	39643007	166VP030285LR	LR	DL	CARBON TETRACHLORIDE	25	U	U	25	R	R	4	25	ug/L	DL
WG	39643	39643007	166VP030285	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	39643	39643007	166VP030285	N		4-METHYL-2-PENTANONE	5	U	U	5	UJ	U	0.7	5	ug/L	CC
WG	39608	39608001	166VP02212	N		METHYLENE CHLORIDE	0.78	JB	J	5	U	U	0.63	5	ug/L	BL
WG	39608	39608003	166VP02309	N		cis-1,2-DICHLOROETHYLENE	182	E	E	182	R	R	0.18	1	ug/L	LR
WG	39608	39608003	166VP02309LR	LR	DL	VINYL CHLORIDE	5	U	U	5	R	R	1.3	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	STYRENE	5	U	U	5	R	R	0.75	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	4-METHYL-2-PENTANONE	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	2-BUTANONE	25	U	U	25	R	R	4.05	25	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	METHYLENE CHLORIDE	25	U	U	25	R	R	3.15	25	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	2-HEXANONE	25	U	U	25	R	R	3.95	25	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	5	U	U	5	R	R	0.75	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	TETRACHLOROETHYLENE(PCE)	5	U	U	5	R	R	1.05	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	BROMOFORM	5	U	U	5	R	R	0.5	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	1,1,1-TRICHLOROETHANE	5	U	U	5	R	R	0.9	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	1,1,2-TRICHLOROETHANE	5	U	U	5	R	R	0.55	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	TRICHLOROETHYLENE (TCE)	39.5	D	=	39.5	R	R	0.8	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	Vinyl acetate	25	U	U	25	R	R	2.2	25	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	XYLENES, TOTAL	15	U	U	15	R	R	2.2	15	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	m+p Xylene	10	U	U	10	R	R	0.3	2	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	o-Xylene	5	U	U	5	R	R	0.7	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	1,2-DICHLOROETHANE	5	U	U	5	R	R	0.7	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	ETHYLBENZENE	5	U	U	5	R	R	0.75	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	CHLOROFORM	5	U	U	5	R	R	0.85	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	TOLUENE	5	U	U	5	R	R	1.1	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	trans-1,2-DICHLOROETHENE	10.5	D	=	10.5	R	R	1.55	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	ACETONE	25	U	U	25	R	R	4.1	25	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	BROMODICHLOROMETHANE	5	U	U	5	R	R	0.75	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	1,2-DICHLOROPROPANE	5	U	U	5	R	R	0.8	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	BENZENE	5	U	U	5	R	R	0.7	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	CARBON DISULFIDE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	2-Chloroethyl vinyl ether	25	U	U	25	R	R	2.25	25	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	CHLOROBENZENE	5	U	U	5	R	R	1	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	cis-1,3-DICHLOROPROPENE	5	U	U	5	R	R	0.9	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	CHLOROMETHANE	5	U	U	5	R	R	1.05	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	CARBON TETRACHLORIDE	5	U	U	5	R	R	0.8	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	DIBROMOCHLOROMETHANE	5	U	U	5	R	R	0.8	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	1,1-DICHLOROETHANE	5	U	U	5	R	R	0.35	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	1,1-DICHLOROETHENE	5	U	U	5	R	R	1.4	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	1,2-Dichloroethene (total)	186	D	=	186	R	R	2.35	10	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	CHLOROETHANE	5	U	U	5	R	R	1.6	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	BROMOMETHANE	5	U	U	5	R	R	1.2	5	ug/L	DL
WG	39608	39608003	166VP02309LR	LR	DL	trans-1,3-DICHLOROPROPENE	5	U	U	5	R	R	0.85	5	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	cis-1,2-DICHLOROETHYLENE	122	D	=	122	J	J	0.36	10	ug/L	SS
WG	39608	39608004	166VP02310	N		cis-1,2-DICHLOROETHYLENE	116	E	E	116	R	R	0.18	1	ug/L	LR

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39608	39608004	166VP02310LR	LR	DL	STYRENE	2	U	U	2	R	R	0.3	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	TETRACHLOROETHYLENE(PCE)	2	U	U	2	R	R	0.42	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	2	U	U	2	R	R	0.3	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	METHYLENE CHLORIDE	10	U	U	10	R	R	1.26	10	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	4-METHYL-2-PENTANONE	10	U	U	10	R	R	1.4	10	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	2-BUTANONE	10	U	U	10	R	R	1.62	10	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	ETHYLBENZENE	2	U	U	2	R	R	0.3	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	2-HEXANONE	10	U	U	10	R	R	1.58	10	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	BROMOFORM	2	U	U	2	R	R	0.2	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	1,1,1-TRICHLOROETHANE	2	U	U	2	R	R	0.36	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	1,1,2-TRICHLOROETHANE	2	U	U	2	R	R	0.22	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	TRICHLOROETHYLENE (TCE)	43	D	=	43	R	R	0.32	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	CHLOROFORM	2	U	U	2	R	R	0.34	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	Vinyl acetate	10	U	U	10	R	R	0.88	10	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	VINYL CHLORIDE	2	U	U	2	R	R	0.52	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	1,2-DICHLOROPROPANE	2	U	U	2	R	R	0.32	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	m+p Xylene	4	U	U	4	R	R	0.6	4	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	CHLOROETHANE	2	U	U	2	R	R	0.64	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	XYLENES, TOTAL	6	U	U	6	R	R	0.88	6	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	CHLOROMETHANE	2	U	U	2	R	R	0.42	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	o-Xylene	2	U	U	2	R	R	0.28	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	ACETONE	10	U	U	10	R	R	1.64	10	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	BROMODICHLOROMETHANE	2	U	U	2	R	R	0.3	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	BROMOMETHANE	2	U	U	2	R	R	0.48	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	BENZENE	2	U	U	2	R	R	0.28	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	TOLUENE	2	U	U	2	R	R	0.44	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	CARBON DISULFIDE	10	U	U	10	R	R	1.8	10	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	CARBON TETRACHLORIDE	2	U	U	2	R	R	0.32	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	CHLOROBENZENE	2	U	U	2	R	R	0.4	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	trans-1,3-DICHLOROPROPENE	2	U	U	2	R	R	0.34	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	DIBROMOCHLOROMETHANE	2	U	U	2	R	R	0.32	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	1,1-DICHLOROETHANE	2	U	U	2	R	R	0.14	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	1,2-DICHLOROETHANE	2	U	U	2	R	R	0.28	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	1,1-DICHLOROETHENE	2	U	U	2	R	R	0.56	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	trans-1,2-DICHLOROETHENE	6.9	D	=	6.9	R	R	0.62	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	1,2-Dichloroethene (total)	129	D	=	129	R	R	0.94	4	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	cis-1,3-DICHLOROPROPENE	2	U	U	2	R	R	0.36	2	ug/L	DL
WG	39608	39608004	166VP02310LR	LR	DL	2-Chloroethyl vinyl ether	10	U	U	10	R	R	0.9	10	ug/L	DL
WG	39608	39608005	166TP024105	N		TRICHLOROETHYLENE (TCE)	17800	E	E	17800	R	R	16	100	ug/L	LR
WG	39608	39608005	166TP024105LR	LR	DL	m+p Xylene	2000	U	U	2000	R	R	300	2000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	TOLUENE	1000	U	U	1000	R	R	220	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	o-Xylene	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	1,1-DICHLOROETHANE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	BROMODICHLOROMETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	BENZENE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	CARBON DISULFIDE	5000	U	U	5000	R	R	900	5000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	2-Chloroethyl vinyl ether	5000	U	U	5000	R	R	450	5000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	CHLOROBENZENE	1000	U	U	1000	R	R	200	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	320	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	210	1000	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39608	39608005	166TP024105LR	LR	DL	CARBON TETRACHLORIDE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	DIBROMOCHLOROMETHANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	ACETONE	5000	U	U	5000	R	R	820	5000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	STYRENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	4-METHYL-2-PENTANONE	5000	U	U	5000	R	R	700	5000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	METHYLENE CHLORIDE	5000	U	U	5000	R	R	630	5000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	240	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	TETRACHLOROETHYLENE(PCE)	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	1,2-DICHLOROETHANE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	BROMOFORM	1000	U	U	1000	R	R	100	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	1,1,1-TRICHLOROETHANE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	1,1,2-TRICHLOROETHANE	1000	U	U	1000	R	R	110	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	CHLOROFORM	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	Vinyl acetate	5000	U	U	5000	R	R	440	5000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	260	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	XYLENES, TOTAL	3000	U	U	3000	R	R	440	3000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	trans-1,2-DICHLOROETHENE	1000	U	U	1000	R	R	310	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	2-BUTANONE	5000	U	U	5000	R	R	810	5000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	1,1-DICHLOROETHENE	1000	U	U	1000	R	R	280	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	cis-1,2-DICHLOROETHYLENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	1,2-Dichloroethene (total)	2000	U	U	2000	R	R	470	2000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	cis-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	trans-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	1,2-DICHLOROPROPANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	ETHYLBENZENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608005	166TP024105LR	LR	DL	2-HEXANONE	5000	U	U	5000	R	R	790	5000	ug/L	DL
WG	39608	39608005	166TP024105	N		METHYLENE CHLORIDE	106	JB	J	500	U	U	63	500	ug/L	BL
WG	39608	39608006	166VP024115	N		TRICHLOROETHYLENE (TCE)	51800	E	E	51800	R	R	16	100	ug/L	LR
WG	39608	39608006	166VP024115LR	LR	DL	1,1,2-TRICHLOROETHANE	1000	U	U	1000	R	R	110	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	1,2-DICHLOROPROPANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	ETHYLBENZENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	2-HEXANONE	5000	U	U	5000	R	R	790	5000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	2-BUTANONE	5000	U	U	5000	R	R	810	5000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	4-METHYL-2-PENTANONE	5000	U	U	5000	R	R	700	5000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	METHYLENE CHLORIDE	5000	U	U	5000	R	R	630	5000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	trans-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	1,1,1-TRICHLOROETHANE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	TETRACHLOROETHYLENE(PCE)	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	CHLOROFORM	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	Vinyl acetate	5000	U	U	5000	R	R	440	5000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	260	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	XYLENES, TOTAL	3000	U	U	3000	R	R	440	3000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	m+p Xylene	2000	U	U	2000	R	R	300	2000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	o-Xylene	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	STYRENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	ACETONE	5000	U	U	5000	R	R	820	5000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	240	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	BENZENE	1000	U	U	1000	R	R	140	1000	ug/L	DL

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WG	39608	39608006	166VP024115LR	LR	DL	TOLUENE	1000	U	U	1000	R	R	220	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	CARBON DISULFIDE	5000	U	U	5000	R	R	900	5000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	2-Chloroethyl vinyl ether	5000	U	U	5000	R	R	450	5000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	CHLOROBENZENE	1000	U	U	1000	R	R	200	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	320	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	cis-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	BROMODICHLOROMETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	CARBON TETRACHLORIDE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	DIBROMOCHLOROMETHANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	1,1-DICHLOROETHANE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	1,2-DICHLOROETHANE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	1,1-DICHLOROETHENE	1000	U	U	1000	R	R	280	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	cis-1,2-DICHLOROETHYLENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	trans-1,2-DICHLOROETHENE	1000	U	U	1000	R	R	310	1000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	1,2-Dichloroethene (total)	2000	U	U	2000	R	R	470	2000	ug/L	DL
WG	39608	39608006	166VP024115LR	LR	DL	BROMOFORM	1000	U	U	1000	R	R	100	1000	ug/L	DL
WG	39608	39608006	166VP024115	N		METHYLENE CHLORIDE	90.2	JB	J	500	U	U	63	500	ug/L	BL
WG	39608	39608007	166VP024125	N		TRICHLOROETHYLENE (TCE)	10500	E	E	10500	R	R	16	100	ug/L	LR
WG	39608	39608007	166VP024125LR	LR	DL	1,1,1-TRICHLOROETHANE	200	U	U	200	R	R	36	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	ETHYLBENZENE	200	U	U	200	R	R	30	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	2-HEXANONE	1000	U	U	1000	R	R	158	1000	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	2-BUTANONE	1000	U	U	1000	R	R	162	1000	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	4-METHYL-2-PENTANONE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	METHYLENE CHLORIDE	1000	U	U	1000	R	R	126	1000	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	200	U	U	200	R	R	30	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	TETRACHLOROETHYLENE(PCE)	200	U	U	200	R	R	42	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	STYRENE	200	U	U	200	R	R	30	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	BROMOFORM	200	U	U	200	R	R	20	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	1,1,2-TRICHLOROETHANE	200	U	U	200	R	R	22	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	CHLOROFORM	200	U	U	200	R	R	34	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	Vinyl acetate	1000	U	U	1000	R	R	88	1000	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	VINYL CHLORIDE	200	U	U	200	R	R	52	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	XYLENES, TOTAL	600	U	U	600	R	R	88	600	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	m+p Xylene	400	U	U	400	R	R	60	400	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	o-Xylene	200	U	U	200	R	R	28	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	1,2-DICHLOROPROPANE	200	U	U	200	R	R	32	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	CHLOROBENZENE	200	U	U	200	R	R	40	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	CARBON TETRACHLORIDE	200	U	U	200	R	R	32	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	ACETONE	1000	U	U	1000	R	R	164	1000	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	BROMODICHLOROMETHANE	200	U	U	200	R	R	30	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	BROMOMETHANE	200	U	U	200	R	R	48	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	BENZENE	200	U	U	200	R	R	28	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	TOLUENE	200	U	U	200	R	R	44	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	CARBON DISULFIDE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	2-Chloroethyl vinyl ether	1000	U	U	1000	R	R	90	1000	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	trans-1,3-DICHLOROPROPENE	200	U	U	200	R	R	34	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	CHLOROETHANE	200	U	U	200	R	R	64	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	DIBROMOCHLOROMETHANE	200	U	U	200	R	R	32	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	1,1-DICHLOROETHANE	200	U	U	200	R	R	14	200	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39608	39608007	166VP024125LR	LR	DL	1,2-DICHLOROETHANE	200	U	U	200	R	R	28	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	1,1-DICHLOROETHENE	200	U	U	200	R	R	56	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	cis-1,2-DICHLOROETHYLENE	121	JD	J	121	R	R	36	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	trans-1,2-DICHLOROETHENE	200	U	U	200	R	R	62	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	1,2-Dichloroethene (total)	121	JD	J	121	R	R	94	400	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	cis-1,3-DICHLOROPROPENE	200	U	U	200	R	R	36	200	ug/L	DL
WG	39608	39608007	166VP024125LR	LR	DL	CHLOROMETHANE	200	U	U	200	R	R	42	200	ug/L	DL
WG	39608	39608007	166VP024125	N		METHYLENE CHLORIDE	98.2	JB	J	500	U	U	63	500	ug/L	BL
WG	39608	39608008	166VP025295	N		TRICHLOROETHYLENE (TCE)	46300	E	E	46300	R	R	16	100	ug/L	LR
WG	39608	39608008	166VP025295LR	LR	DL	STYRENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	1,2-DICHLOROPROPANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	o-Xylene	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	ETHYLBENZENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	2-HEXANONE	5000	U	U	5000	R	R	790	5000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	2-BUTANONE	5000	U	U	5000	R	R	810	5000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	4-METHYL-2-PENTANONE	5000	U	U	5000	R	R	700	5000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	METHYLENE CHLORIDE	5000	U	U	5000	R	R	630	5000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	m+p Xylene	2000	U	U	2000	R	R	300	2000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	TETRACHLOROETHYLENE(PCE)	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	BROMOFORM	1000	U	U	1000	R	R	100	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	1,1,1-TRICHLOROETHANE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	1,1,2-TRICHLOROETHANE	1000	U	U	1000	R	R	110	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	CHLOROFORM	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	Vinyl acetate	5000	U	U	5000	R	R	440	5000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	260	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	XYLENES, TOTAL	3000	U	U	3000	R	R	440	3000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	trans-1,2-DICHLOROETHENE	1000	U	U	1000	R	R	310	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	320	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	trans-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	ACETONE	5000	U	U	5000	R	R	820	5000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	BROMODICHLOROMETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	240	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	BENZENE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	TOLUENE	1000	U	U	1000	R	R	220	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	CARBON DISULFIDE	5000	U	U	5000	R	R	900	5000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	cis-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	CHLOROBENZENE	1000	U	U	1000	R	R	200	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	CARBON TETRACHLORIDE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	DIBROMOCHLOROMETHANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	1,1-DICHLOROETHANE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	1,2-DICHLOROETHANE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	1,1-DICHLOROETHENE	1000	U	U	1000	R	R	280	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	cis-1,2-DICHLOROETHYLENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	1,2-Dichloroethene (total)	2000	U	U	2000	R	R	470	2000	ug/L	DL
WG	39608	39608008	166VP025295LR	LR	DL	2-Chloroethyl vinyl ether	5000	U	U	5000	R	R	450	5000	ug/L	DL
WG	39608	39608008	166VP025295	N		METHYLENE CHLORIDE	119	JB	J	500	U	U	63	500	ug/L	BL
WG	39608	39608009	166VP025305	N		TRICHLOROETHYLENE (TCE)	30200	E	E	30200	R	R	16	100	ug/L	LR
WG	39608	39608009	166VP025305LR	LR	DL	1,2-DICHLOROPROPANE	1000	U	U	1000	R	R	160	1000	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39608	39608009	166VP025305LR	LR	DL	ETHYLBENZENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	2-HEXANONE	5000	U	U	5000	R	R	790	5000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	2-BUTANONE	5000	U	U	5000	R	R	810	5000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	4-METHYL-2-PENTANONE	5000	U	U	5000	R	R	700	5000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	METHYLENE CHLORIDE	5000	U	U	5000	R	R	630	5000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	o-Xylene	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	STYRENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	trans-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	1,1,1-TRICHLOROETHANE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	1,1,2-TRICHLOROETHANE	1000	U	U	1000	R	R	110	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	CHLOROFORM	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	Vinyl acetate	5000	U	U	5000	R	R	440	5000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	260	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	XYLENES, TOTAL	3000	U	U	3000	R	R	440	3000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	m+p Xylene	2000	U	U	2000	R	R	300	2000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	TETRACHLOROETHYLENE(PCE)	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	BROMOFORM	1000	U	U	1000	R	R	100	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	ACETONE	5000	U	U	5000	R	R	820	5000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	BROMODICHLOROMETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	240	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	BENZENE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	TOLUENE	1000	U	U	1000	R	R	220	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	CARBON DISULFIDE	5000	U	U	5000	R	R	900	5000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	2-Chloroethyl vinyl ether	5000	U	U	5000	R	R	450	5000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	cis-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	320	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	CARBON TETRACHLORIDE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	DIBROMOCHLOROMETHANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	1,1-DICHLOROETHANE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	1,2-DICHLOROETHANE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	1,1-DICHLOROETHENE	1000	U	U	1000	R	R	280	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	cis-1,2-DICHLOROETHYLENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	trans-1,2-DICHLOROETHENE	1000	U	U	1000	R	R	310	1000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	1,2-Dichloroethene (total)	2000	U	U	2000	R	R	470	2000	ug/L	DL
WG	39608	39608009	166VP025305LR	LR	DL	CHLOROBENZENE	1000	U	U	1000	R	R	200	1000	ug/L	DL
WG	39608	39608009	166VP025305	N		METHYLENE CHLORIDE	136	JB	J	500	U	U	63	500	ug/L	BL
WG	39608	39608010	166VP025315	N		TRICHLOROETHYLENE (TCE)	24000	E	E	24000	R	R	16	100	ug/L	LR
WG	39608	39608010	166VP025315LR	LR	DL	STYRENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	1,2-DICHLOROPROPANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	ETHYLBENZENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	2-HEXANONE	5000	U	U	5000	R	R	790	5000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	2-BUTANONE	5000	U	U	5000	R	R	810	5000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	4-METHYL-2-PENTANONE	5000	U	U	5000	R	R	700	5000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	METHYLENE CHLORIDE	5000	U	U	5000	R	R	630	5000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	m+p Xylene	2000	U	U	2000	R	R	300	2000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	2-Chloroethyl vinyl ether	5000	U	U	5000	R	R	450	5000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	trans-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	170	1000	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39608	39608010	166VP025315LR	LR	DL	BROMOFORM	1000	U	U	1000	R	R	100	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	1,1,1-TRICHLOROETHANE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	1,1,2-TRICHLOROETHANE	1000	U	U	1000	R	R	110	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	CHLOROFORM	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	o-Xylene	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	260	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	TETRACHLOROETHYLENE(PCE)	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	CARBON TETRACHLORIDE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	XYLENES, TOTAL	3000	U	U	3000	R	R	440	3000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	ACETONE	5000	U	U	5000	R	R	820	5000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	BROMODICHLOROMETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	240	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	BENZENE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	TOLUENE	1000	U	U	1000	R	R	220	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	CARBON DISULFIDE	5000	U	U	5000	R	R	900	5000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	320	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	cis-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	DIBROMOCHLOROMETHANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	1,1-DICHLOROETHANE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	1,2-DICHLOROETHANE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	1,1-DICHLOROETHENE	1000	U	U	1000	R	R	280	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	cis-1,2-DICHLOROETHYLENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	trans-1,2-DICHLOROETHENE	1000	U	U	1000	R	R	310	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	1,2-Dichloroethene (total)	2000	U	U	2000	R	R	470	2000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	CHLOROBENZENE	1000	U	U	1000	R	R	200	1000	ug/L	DL
WG	39608	39608010	166VP025315LR	LR	DL	Vinyl acetate	5000	U	U	5000	R	R	440	5000	ug/L	DL
WG	39608	39608010	166VP025315	N		METHYLENE CHLORIDE	93.3	JB	J	500	U	U	63	500	ug/L	BL
WG	39608	39608016	166HP025305	FD		TRICHLOROETHYLENE (TCE)	31800	E	E	31800	R	R	16	100	ug/L	LR
WG	39608	39608016	166HP025305LR	LR	DL	CHLOROBENZENE	1000	U	U	1000	R	R	200	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	ACETONE	5000	U	U	5000	R	R	820	5000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	BROMODICHLOROMETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	BROMOMETHANE	1000	U	U	1000	R	R	240	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	BENZENE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	TOLUENE	1000	U	U	1000	R	R	220	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	1,2-DICHLOROETHANE	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	2-Chloroethyl vinyl ether	5000	U	U	5000	R	R	450	5000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	CHLOROETHANE	1000	U	U	1000	R	R	320	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	CHLOROMETHANE	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	CARBON TETRACHLORIDE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	DIBROMOCHLOROMETHANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	1,1-DICHLOROETHANE	1000	U	U	1000	R	R	70	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	CARBON DISULFIDE	5000	U	U	5000	R	R	900	5000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	cis-1,2-DICHLOROETHYLENE	426	JD	J	426	R	R	180	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	1,1,1-TRICHLOROETHANE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	STYRENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	METHYLENE CHLORIDE	5000	U	U	5000	R	R	630	5000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	BROMOFORM	1000	U	U	1000	R	R	100	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	trans-1,2-DICHLOROETHENE	1000	U	U	1000	R	R	310	1000	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	39608	39608016	166HP025305LR	LR	DL	4-METHYL-2-PENTANONE	5000	U	U	5000	R	R	700	5000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	1,2-Dichloroethene (total)	426	JD	J	426	R	R	180	2000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	2-BUTANONE	5000	U	U	5000	R	R	810	5000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	cis-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	180	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	trans-1,3-DICHLOROPROPENE	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	1,2-DICHLOROPROPANE	1000	U	U	1000	R	R	160	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	ETHYLBENZENE	1000	U	U	1000	R	R	150	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	2-HEXANONE	5000	U	U	5000	R	R	790	5000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	TETRACHLOROETHYLENE(PCE)	1000	U	U	1000	R	R	210	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	1,1-DICHLOROETHENE	1000	U	U	1000	R	R	280	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	1,1,2-TRICHLOROETHANE	1000	U	U	1000	R	R	110	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	CHLOROFORM	1000	U	U	1000	R	R	170	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	Vinyl acetate	5000	U	U	5000	R	R	440	5000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	VINYL CHLORIDE	1000	U	U	1000	R	R	260	1000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	XYLENES, TOTAL	3000	U	U	3000	R	R	440	3000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	m+p Xylene	2000	U	U	2000	R	R	300	2000	ug/L	DL
WG	39608	39608016	166HP025305LR	LR	DL	o-Xylene	1000	U	U	1000	R	R	140	1000	ug/L	DL
WG	39608	39608016	166HP025305	FD		METHYLENE CHLORIDE	79.6	JB	J	500	U	U	63	500	ug/L	BL
WG	38924	38924001	166VP02125	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.9	10	ug/L	CC
WG	38924	38924001	166VP02125	N		m+p Xylene	0.68	J	J	4	U	U	0.6	4	ug/L	BL
WG	38924	38924001	166VP02125	N		XYLENES, TOTAL	0.68	J	J	6	U	U	0.88	6	ug/L	BL
WG	38924	38924002	166HP02126	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.9	10	ug/L	CC
WG	38924	38924003	166VP02019	N		2-Chloroethyl vinyl ether	10	U	U	10	UJ	U	0.9	10	ug/L	CC
WG	38924	38924003	166VP02019	N		m+p Xylene	0.7	J	J	4	U	U	0.6	4	ug/L	BL
WG	38924	38924003	166VP02019	N		XYLENES, TOTAL	0.7	J	J	6	U	U	0.88	6	ug/L	BL
WG	38924	38924004	166VP019305	N		2-Chloroethyl vinyl ether	2500	U	U	2500	UJ	U	225	2500	ug/L	CC
WG	38924	38924005	166VP01934	N		2-Chloroethyl vinyl ether	1250	U	U	1250	UJ	U	113	1250	ug/L	CC
WG	38924	38924006	166VP01935	N		1,2-Dichloroethene (total)	4.7	=	=	4.7	J	J	0.47	5	ug/L	SS
WG	38924	38924006	166VP01935	N		cis-1,2-DICHLOROETHYLENE	4.7	=	=	4.7	J	J	0.18	5	ug/L	SS
WG	38924	38924006	166VP01935	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	38849	38849001	166VP01633	N		TRICHLOROETHYLENE (TCE)	3260	=	=	3260	J	J	16	500	ug/L	SS
WG	38849	38849001	166VP01633	N		m+p Xylene	32.1	JB	J	200	U	U	30	200	ug/L	BL
WG	38849	38849001	166VP01633	N		BENZENE	28	JB	J	100	U	U	14	100	ug/L	BL
WG	38849	38849001	166VP01633	N		XYLENES, TOTAL	32.1	JB	J	300	U	U	44	300	ug/L	BL
WG	38849	38849002	166VP01634	N		1,1-DICHLOROETHENE	2.3	=	=	2.3	J	J	0.28	5	ug/L	SS
WG	38849	38849002	166VP01634	N		1,2-Dichloroethene (total)	97.6	=	=	97.6	J	J	0.47	5	ug/L	SS
WG	38849	38849002	166VP01634	N		cis-1,2-DICHLOROETHYLENE	95.8	=	=	95.8	J	J	0.18	5	ug/L	SS
WG	38849	38849002	166VP01634	N		TRICHLOROETHYLENE (TCE)	2050	E	E	2050	R	R	0.16	1	ug/L	LR
WG	38849	38849002	166VP01634LR	LR	DL	1,1-DICHLOROETHANE	100	U	U	100	R	R	7	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	BENZENE	22		=	22	R	R	14	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	1,2-DICHLOROPROPANE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	trans-1,2-DICHLOROETHENE	100	U	U	100	R	R	31	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	cis-1,2-DICHLOROETHYLENE	60.2	JD	J	60.2	R	R	18	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	1,1-DICHLOROETHENE	100	U	U	100	R	R	28	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	1,2-DICHLOROETHANE	100	U	U	100	R	R	14	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	TOLUENE	100	U	U	100	R	R	22	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	ACETONE	500	U	U	500	R	R	82	500	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	1,2-Dichloroethene (total)	60.2	JD	J	60.2	R	R	47	200	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	BROMOMETHANE	100	U	U	100	R	R	24	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	cis-1,3-DICHLOROPROPENE	100	U	U	100	R	R	18	100	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38849	38849002	166VP01634LR	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	2-Chloroethyl vinyl ether	500	U	U	500	R	R	45	500	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	CHLOROBENZENE	100	U	U	100	R	R	20	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	CHLOROETHANE	100	U	U	100	R	R	32	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	CHLOROMETHANE	100	U	U	100	R	R	21	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	CARBON TETRACHLORIDE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	DIBROMOCHLOROMETHANE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	BROMODICHLOROMETHANE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	TETRACHLOROETHYLENE(PCE)	100	U	U	100	R	R	21	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	m+p Xylene	200	U	U	200	R	R	30	200	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	XYLENES, TOTAL	300	U	U	300	R	R	44	300	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	VINYL CHLORIDE	100	U	U	100	R	R	26	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	Vinyl acetate	500	U	U	500	R	R	44	500	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	CHLOROFORM	100	U	U	100	R	R	17	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	1,1,2-TRICHLOROETHANE	100	U	U	100	R	R	11	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	1,1,1-TRICHLOROETHANE	100	U	U	100	R	R	18	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	STYRENE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	o-Xylene	100	U	U	100	R	R	14	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	METHYLENE CHLORIDE	500	U	U	500	R	R	63	500	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	4-METHYL-2-PENTANONE	500	U	U	500	R	R	70	500	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	2-BUTANONE	500	U	U	500	R	R	81	500	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	2-HEXANONE	500	U	U	500	R	R	79	500	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	ETHYLBENZENE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	trans-1,3-DICHLOROPROPENE	100	U	U	100	R	R	17	100	ug/L	DL
WG	38849	38849002	166VP01634LR	LR	DL	BROMOFORM	100	U	U	100	R	R	10	100	ug/L	DL
WG	38849	38849002	166VP01634	N		ETHYLBENZENE	0.2	JB	J	1	U	U	0.15	1	ug/L	BL
WG	38849	38849002	166VP01634	N		XYLENES, TOTAL	0.55	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38849	38849002	166VP01634	N		m+p Xylene	0.55	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38849	38849002	166VP01634	N		BENZENE	0.69	JB	J	1	U	U	0.14	1	ug/L	BL
WG	38849	38849003	166VP01635	N		cis-1,2-DICHLOROETHYLENE	90.6	=	=	90.6	J	J	0.18	5	ug/L	SS
WG	38849	38849003	166VP01635	N		1,2-Dichloroethene (total)	92.1	=	=	92.1	J	J	0.47	5	ug/L	SS
WG	38849	38849003	166VP01635	N		1,1-DICHLOROETHENE	2.3	=	=	2.3	J	J	0.28	5	ug/L	SS
WG	38849	38849003	166VP01635	N		trans-1,2-DICHLOROETHENE	1.4	=	=	1.4	J	J	0.31	5	ug/L	SS
WG	38849	38849003	166VP01635	N		TRICHLOROETHYLENE (TCE)	1810	E	E	1810	R	R	0.16	1	ug/L	LR
WG	38849	38849003	166VP01635LR	LR	DL	BENZENE	23.1		=	23.1	R	R	14	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	CHLOROMETHANE	100	U	U	100	R	R	21	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	1,1-DICHLOROETHENE	100	U	U	100	R	R	28	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	1,2-DICHLOROETHANE	100	U	U	100	R	R	14	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	1,1-DICHLOROETHANE	100	U	U	100	R	R	7	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	DIBROMOCHLOROMETHANE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	CARBON TETRACHLORIDE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	cis-1,2-DICHLOROETHYLENE	100	U	U	100	R	R	18	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	CHLOROETHANE	100	U	U	100	R	R	32	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	CHLOROBENZENE	100	U	U	100	R	R	20	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	2-Chloroethyl vinyl ether	500	U	U	500	R	R	45	500	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	trans-1,2-DICHLOROETHENE	100	U	U	100	R	R	31	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	TOLUENE	100	U	U	100	R	R	22	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	2-BUTANONE	500	U	U	500	R	R	81	500	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	BROMOMETHANE	100	U	U	100	R	R	24	100	ug/L	DL

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WG	38849	38849003	166VP01635LR	LR	DL	BROMODICHLOROMETHANE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	ACETONE	500	U	U	500	R	R	82	500	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	STYRENE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	o-Xylene	100	U	U	100	R	R	14	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	m+p Xylene	200	U	U	200	R	R	30	200	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	XYLENES, TOTAL	300	U	U	300	R	R	44	300	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	VINYL CHLORIDE	100	U	U	100	R	R	26	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	Vinyl acetate	500	U	U	500	R	R	44	500	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	CHLOROFORM	100	U	U	100	R	R	17	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	1,1,2-TRICHLOROETHANE	100	U	U	100	R	R	11	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	ETHYLBENZENE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	BROMOFORM	100	U	U	100	R	R	10	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	1,2-Dichloroethene (total)	200	U	U	200	R	R	47	200	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	METHYLENE CHLORIDE	500	U	U	500	R	R	63	500	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	4-METHYL-2-PENTANONE	500	U	U	500	R	R	70	500	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	2-HEXANONE	500	U	U	500	R	R	79	500	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	1,2-DICHLOROPROPANE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	trans-1,3-DICHLOROPROPENE	100	U	U	100	R	R	17	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	cis-1,3-DICHLOROPROPENE	100	U	U	100	R	R	18	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	1,1,1-TRICHLOROETHANE	100	U	U	100	R	R	18	100	ug/L	DL
WG	38849	38849003	166VP01635LR	LR	DL	TETRACHLOROETHYLENE(PCE)	100	U	U	100	R	R	21	100	ug/L	DL
WG	38849	38849003	166VP01635	N		XYLENES, TOTAL	0.48	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38849	38849003	166VP01635	N		m+p Xylene	0.48	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38849	38849003	166VP01635	N		BENZENE	5	B	=	5	U	U	0.14	5	ug/L	BL
WG	38849	38849003	166VP01635	N		ETHYLBENZENE	0.23	JB	J	1	U	U	0.15	1	ug/L	BL
WG	38849	38849004	166EP01732	N		BENZENE	21.9	JB	J	100	U	U	14	100	ug/L	BL
WG	38849	38849005	166TP01733	N		cis-1,2-DICHLOROETHYLENE	3	=	=	3	J	J	0.18	5	ug/L	SS
WG	38849	38849005	166TP01733	N		TRICHLOROETHYLENE (TCE)	4.7	=	=	4.7	J	J	0.16	5	ug/L	SS
WG	38849	38849005	166TP01733	N		1,2-Dichloroethene (total)	3	=	=	3	J	J	0.47	5	ug/L	SS
WG	38849	38849005	166TP01733	N		XYLENES, TOTAL	0.51	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38849	38849005	166TP01733	N		m+p Xylene	0.51	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38849	38849005	166TP01733	N		ETHYLBENZENE	0.49	JB	J	1	U	U	0.15	1	ug/L	BL
WG	38849	38849005	166TP01733	N		BENZENE	0.55	JB	J	1	U	U	0.14	1	ug/L	BL
WG	38849	38849006	166VP01734	N		TRICHLOROETHYLENE (TCE)	4890	=	=	4890	J	J	8	250	ug/L	SS
WG	38849	38849006	166VP01734	N		cis-1,2-DICHLOROETHYLENE	102	=	=	102	J	J	9	250	ug/L	SS
WG	38849	38849006	166VP01734	N		1,2-Dichloroethene (total)	102	=	=	102	J	J	23.5	250	ug/L	SS
WG	38849	38849006	166VP01734	N		BENZENE	17.6	JB	J	50	U	U	7	50	ug/L	BL
WG	38849	38849007	166VP01830	N		BENZENE	48.9	JB	J	250	U	U	35	250	ug/L	BL
WG	38791	38791001	166VP01233	N		1,2-Dichloroethene (total)	6.3	=	=	6.3	J	J	0.47	5	ug/L	SS
WG	38791	38791001	166VP01233	N		cis-1,2-DICHLOROETHYLENE	5.6	=	=	5.6	J	J	0.18	5	ug/L	SS
WG	38791	38791001	166VP01233	N		TRICHLOROETHYLENE (TCE)	97.8	=	=	97.8	J	J	0.16	5	ug/L	SS
WG	38791	38791001	166VP01233	N		2-BUTANONE	5	U	U	5	UJ	U	0.81	5	ug/L	CC
WG	38791	38791001	166VP01233	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	38791	38791001	166VP01233	N		m+p Xylene	0.43	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38791	38791001	166VP01233	N		XYLENES, TOTAL	0.43	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38791	38791002	166VP01234	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	38791	38791002	166VP01234	N		BROMOMETHANE	1	U	U	1	U	U	0.24	1	ug/L	CC
WG	38791	38791002	166VP01234	N		BENZENE	0.42	J	J	1	U	U	0.14	1	ug/L	BL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38791	38791002	166VP01234	N		m+p Xylene	0.34	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38791	38791002	166VP01234	N		XYLENES, TOTAL	0.34	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38791	38791003	166HP013315	FD		TRICHLOROETHYLENE (TCE)	16000	E	E	16000	R	R	4	25	ug/L	LR
WG	38791	38791003	166HP013315DL	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	27.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	17.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	1,1-DICHLOROETHENE	250	U	U	250	R	R	70	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	1,2-Dichloroethene (total)	500	U	U	500	R	R	118	500	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	2-BUTANONE	1250	U	U	1250	R	R	203	1250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	2-Chloroethyl vinyl ether	1250	U	U	1250	R	R	113	1250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	2-HEXANONE	1250	U	U	1250	R	R	198	1250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	4-METHYL-2-PENTANONE	1250	U	U	1250	R	R	175	1250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	ACETONE	1250	U	U	1250	R	R	205	1250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	BENZENE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	BROMOFORM	250	U	U	250	R	R	25	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	BROMOMETHANE	250	U	U	250	R	R	60	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	CARBON DISULFIDE	1250	U	U	1250	R	R	225	1250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	50	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	CHLOROETHANE	250	U	U	250	R	R	80	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	CHLOROFORM	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	CHLOROMETHANE	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	cis-1,2-DICHLOROETHYLENE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	m+p Xylene	500	U	U	500	R	R	75	500	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	METHYLENE CHLORIDE	1250	U	U	1250	R	R	158	1250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	o-Xylene	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	STYRENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	TOLUENE	250	U	U	250	R	R	55	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	77.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	Vinyl acetate	1250	U	U	1250	R	R	110	1250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	VINYL CHLORIDE	250	U	U	250	R	R	65	250	ug/L	DL
WG	38791	38791003	166HP013315DL	LR	DL	XYLENES, TOTAL	750	U	U	750	R	R	110	750	ug/L	DL
WG	38791	38791003	166HP013315	FD		2-BUTANONE	125	U	U	125	UJ	U	20.3	125	ug/L	CC
WG	38791	38791003	166HP013315	FD		2-Chloroethyl vinyl ether	125	U	U	125	UJ	U	11.3	125	ug/L	CC
WG	38791	38791004	166VP013315	N		cis-1,2-DICHLOROETHYLENE	113	E	E	113	J	J	0.18	5	ug/L	LR
WG	38791	38791004	166VP013315	N		TRICHLOROETHYLENE (TCE)	5080	E	E	5080	R	R	0.16	1	ug/L	LR
WG	38791	38791004	166VP013315DL	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	27.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	17.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	1,1-DICHLOROETHENE	250	U	U	250	R	R	70	250	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38791	38791004	166VP013315DL	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	1,2-Dichloroethene (total)	500	U	U	500	R	R	118	500	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	2-BUTANONE	1250	U	U	1250	R	R	203	1250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	2-Chloroethyl vinyl ether	1250	U	U	1250	R	R	113	1250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	2-HEXANONE	1250	U	U	1250	R	R	198	1250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	4-METHYL-2-PENTANONE	1250	U	U	1250	R	R	175	1250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	ACETONE	1250	U	U	1250	R	R	205	1250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	BENZENE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	BROMOFORM	250	U	U	250	R	R	25	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	BROMOMETHANE	250	U	U	250	R	R	60	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	CARBON DISULFIDE	1250	U	U	1250	R	R	225	1250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	50	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	CHLOROETHANE	250	U	U	250	R	R	80	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	CHLOROFORM	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	CHLOROMETHANE	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	cis-1,2-DICHLOROETHYLENE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	m+p Xylene	500	U	U	500	R	R	75	500	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	METHYLENE CHLORIDE	1250	U	U	1250	R	R	158	1250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	o-Xylene	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	STYRENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	TOLUENE	250	U	U	250	R	R	55	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	77.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	Vinyl acetate	1250	U	U	1250	R	R	110	1250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	VINYL CHLORIDE	250	U	U	250	R	R	65	250	ug/L	DL
WG	38791	38791004	166VP013315DL	LR	DL	XYLENES, TOTAL	750	U	U	750	R	R	110	750	ug/L	DL
WG	38791	38791004	166VP013315	N		2-BUTANONE	5	U	U	5	UJ	U	0.81	5	ug/L	CC
WG	38791	38791004	166VP013315	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	38791	38791004	166VP013315	N		m+p Xylene	0.34	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38791	38791004	166VP013315	N		XYLENES, TOTAL	0.34	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38791	38791005	166VP01333	N		1,1-DICHLOROETHENE	6	=	=	6	J	J	0.28	5	ug/L	SS
WG	38791	38791005	166VP01333	N		trans-1,2-DICHLOROETHENE	1.4	=	=	1.4	J	J	0.31	5	ug/L	SS
WG	38791	38791005	166VP01333	N		VINYL CHLORIDE	4	=	=	4	J	J	0.26	10	ug/L	SS
WG	38791	38791005	166VP01333	N		1,2-Dichloroethene (total)	241	E	E	241	R	R	0.47	2	ug/L	LR
WG	38791	38791005	166VP01333	N		cis-1,2-DICHLOROETHYLENE	240	E	E	240	R	R	0.18	1	ug/L	LR
WG	38791	38791005	166VP01333	N		TRICHLOROETHYLENE (TCE)	3810	E	E	3810	R	R	0.16	1	ug/L	LR
WG	38791	38791005	166VP01333DL	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	27.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	17.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	1,1-DICHLOROETHENE	250	U	U	250	R	R	70	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	40	250	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38791	38791005	166VP01333DL	LR	DL	2-BUTANONE	1250	U	U	1250	R	R	203	1250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	2-Chloroethyl vinyl ether	1250	U	U	1250	R	R	113	1250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	2-HEXANONE	1250	U	U	1250	R	R	198	1250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	4-METHYL-2-PENTANONE	1250	U	U	1250	R	R	175	1250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	ACETONE	1250	U	U	1250	R	R	205	1250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	BENZENE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	BROMOFORM	250	U	U	250	R	R	25	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	BROMOMETHANE	250	U	U	250	R	R	60	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	CARBON DISULFIDE	1250	U	U	1250	R	R	225	1250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	50	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	CHLOROETHANE	250	U	U	250	R	R	80	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	CHLOROFORM	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	CHLOROMETHANE	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	m+p Xylene	500	U	U	500	R	R	75	500	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	METHYLENE CHLORIDE	1250	U	U	1250	R	R	158	1250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	o-Xylene	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	STYRENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	TOLUENE	250	U	U	250	R	R	55	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	77.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	Vinyl acetate	1250	U	U	1250	R	R	110	1250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	VINYL CHLORIDE	250	U	U	250	R	R	65	250	ug/L	DL
WG	38791	38791005	166VP01333DL	LR	DL	XYLENES, TOTAL	750	U	U	750	R	R	110	750	ug/L	DL
WG	38791	38791005	166VP01333	N		2-BUTANONE	5	U	U	5	UJ	U	0.81	5	ug/L	CC
WG	38791	38791005	166VP01333	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	38791	38791005	166VP01333	N		BENZENE	5	B	=	5	U	U	0.14	5	ug/L	BL
WG	38791	38791005	166VP01333	N		m+p Xylene	0.47	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38791	38791005	166VP01333	N		XYLENES, TOTAL	0.47	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38791	38791006	166VP01335	N		1,1-DICHLOROETHENE	3.4	=	=	3.4	J	J	0.28	5	ug/L	SS
WG	38791	38791006	166VP01335	N		TOLUENE	1.9	=	=	1.9	J	J	0.22	5	ug/L	SS
WG	38791	38791006	166VP01335	N		VINYL CHLORIDE	2.4	=	=	2.4	J	J	0.26	10	ug/L	SS
WG	38791	38791006	166VP01335	N		1,2-Dichloroethene (total)	158	=	=	158	R	R	0.47	5	ug/L	LR
WG	38791	38791006	166VP01335	N		cis-1,2-DICHLOROETHYLENE	158	E	E	158	R	R	0.18	1	ug/L	LR
WG	38791	38791006	166VP01335	N		TRICHLOROETHYLENE (TCE)	3940	E	E	3940	R	R	0.16	1	ug/L	LR
WG	38791	38791006	166VP01335DL	LR	DL	1,1,1-TRICHLOROETHANE	100	U	U	100	R	R	18	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	1,1,2-TRICHLOROETHANE	100	U	U	100	R	R	11	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	1,1-DICHLOROETHANE	100	U	U	100	R	R	7	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	1,1-DICHLOROETHENE	100	U	U	100	R	R	28	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	1,2-DICHLOROETHANE	100	U	U	100	R	R	14	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	1,2-DICHLOROPROPANE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	2-BUTANONE	500	U	U	500	R	R	81	500	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	2-Chloroethyl vinyl ether	500	U	U	500	R	R	45	500	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	2-HEXANONE	500	U	U	500	R	R	79	500	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38791	38791006	166VP01335DL	LR	DL	4-METHYL-2-PENTANONE	500	U	U	500	R	R	70	500	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	ACETONE	500	U	U	500	R	R	82	500	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	BENZENE	100	U	U	100	R	R	14	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	BROMODICHLOROMETHANE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	BROMOFORM	100	U	U	100	R	R	10	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	BROMOMETHANE	100	U	U	100	R	R	24	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	CARBON TETRACHLORIDE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	CHLOROBENZENE	100	U	U	100	R	R	20	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	CHLOROETHANE	100	U	U	100	R	R	32	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	CHLOROFORM	100	U	U	100	R	R	17	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	CHLOROMETHANE	100	U	U	100	R	R	21	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	cis-1,3-DICHLOROPROPENE	100	U	U	100	R	R	18	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	DIBROMOCHLOROMETHANE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	ETHYLBENZENE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	m+p Xylene	200	U	U	200	R	R	30	200	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	METHYLENE CHLORIDE	500	U	U	500	R	R	63	500	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	o-Xylene	100	U	U	100	R	R	14	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	STYRENE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	TETRACHLOROETHYLENE(PCE)	100	U	U	100	R	R	21	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	TOLUENE	100	U	U	100	R	R	22	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	trans-1,2-DICHLOROETHENE	100	U	U	100	R	R	31	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	trans-1,3-DICHLOROPROPENE	100	U	U	100	R	R	17	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	Vinyl acetate	500	U	U	500	R	R	44	500	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	VINYL CHLORIDE	100	U	U	100	R	R	26	100	ug/L	DL
WG	38791	38791006	166VP01335DL	LR	DL	XYLENES, TOTAL	300	U	U	300	R	R	44	300	ug/L	DL
WG	38791	38791006	166VP01335	N		2-BUTANONE	5	U	U	5	UJ	U	0.81	5	ug/L	CC
WG	38791	38791006	166VP01335	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	38791	38791006	166VP01335	N		m+p Xylene	0.92	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38791	38791006	166VP01335	N		XYLENES, TOTAL	1.7	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38791	38791007	166VP01423	N		TRICHLOROETHYLENE (TCE)	12100	E	E	12100	R	R	16	100	ug/L	LR
WG	38791	38791007	166VP01423DL	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	27.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	17.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	1,1-DICHLOROETHENE	250	U	U	250	R	R	70	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	1,2-Dichloroethene (total)	500	U	U	500	R	R	118	500	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	2-BUTANONE	1250	U	U	1250	R	R	203	1250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	2-Chloroethyl vinyl ether	1250	U	U	1250	R	R	113	1250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	2-HEXANONE	1250	U	U	1250	R	R	198	1250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	4-METHYL-2-PENTANONE	1250	U	U	1250	R	R	175	1250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	ACETONE	1250	U	U	1250	R	R	205	1250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	BENZENE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	BROMOFORM	250	U	U	250	R	R	25	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	BROMOMETHANE	250	U	U	250	R	R	60	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	CARBON DISULFIDE	1250	U	U	1250	R	R	225	1250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	40	250	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38791	38791007	166VP01423DL	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	50	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	CHLOROETHANE	250	U	U	250	R	R	80	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	CHLOROFORM	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	CHLOROMETHANE	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	cis-1,2-DICHLOROETHYLENE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	m+p Xylene	108		=	108	R	R	75	500	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	METHYLENE CHLORIDE	492	JD	J	492	R	R	158	1250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	o-Xylene	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	STYRENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	TOLUENE	250	U	U	250	R	R	55	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	77.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	Vinyl acetate	1250	U	U	1250	R	R	110	1250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	VINYL CHLORIDE	250	U	U	250	R	R	65	250	ug/L	DL
WG	38791	38791007	166VP01423DL	LR	DL	XYLENES, TOTAL	108		=	108	R	R	1.1	7.5	ug/L	DL
WG	38791	38791007	166VP01423	N		2-Chloroethyl vinyl ether	500	U	U	500	UJ	U	45	500	ug/L	CC
WG	38791	38791007	166VP01423	N		BROMOMETHANE	100	U	U	100	U	U	24	100	ug/L	CC
WG	38791	38791008	166VP01424	N		TRICHLOROETHYLENE (TCE)	3640	E	E	3640	R	R	0.16	1	ug/L	LR
WG	38791	38791008	166VP01424DL	LR	DL	1,1,1-TRICHLOROETHANE	100	U	U	100	R	R	18	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	1,1,2-TRICHLOROETHANE	100	U	U	100	R	R	11	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	1,1-DICHLOROETHANE	100	U	U	100	R	R	7	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	1,1-DICHLOROETHENE	100	U	U	100	R	R	28	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	1,2-DICHLOROETHANE	100	U	U	100	R	R	14	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	1,2-Dichloroethene (total)	200	U	U	200	R	R	47	200	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	1,2-DICHLOROPROPANE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	2-BUTANONE	500	U	U	500	R	R	81	500	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	2-Chloroethyl vinyl ether	500	U	U	500	R	R	45	500	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	2-HEXANONE	500	U	U	500	R	R	79	500	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	4-METHYL-2-PENTANONE	500	U	U	500	R	R	70	500	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	ACETONE	500	U	U	500	R	R	82	500	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	BENZENE	100	U	U	100	R	R	14	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	BROMODICHLOROMETHANE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	BROMOFORM	100	U	U	100	R	R	10	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	BROMOMETHANE	100	U	U	100	R	R	24	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	CARBON DISULFIDE	500	U	U	500	R	R	90	500	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	CARBON TETRACHLORIDE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	CHLOROBENZENE	100	U	U	100	R	R	20	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	CHLOROETHANE	100	U	U	100	R	R	32	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	CHLOROFORM	100	U	U	100	R	R	17	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	CHLOROMETHANE	100	U	U	100	R	R	21	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	cis-1,2-DICHLOROETHYLENE	100	U	U	100	R	R	18	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	cis-1,3-DICHLOROPROPENE	100	U	U	100	R	R	18	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	DIBROMOCHLOROMETHANE	100	U	U	100	R	R	16	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	ETHYLBENZENE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	m+p Xylene	200	U	U	200	R	R	30	200	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38791	38791008	166VP01424DL	LR	DL	METHYLENE CHLORIDE	500	U	U	500	R	R	63	500	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	o-Xylene	100	U	U	100	R	R	14	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	STYRENE	100	U	U	100	R	R	15	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	TETRACHLOROETHYLENE(PCE)	100	U	U	100	R	R	21	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	TOLUENE	100	U	U	100	R	R	22	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	trans-1,2-DICHLOROETHENE	100	U	U	100	R	R	31	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	trans-1,3-DICHLOROPROPENE	100	U	U	100	R	R	17	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	Vinyl acetate	500	U	U	500	R	R	44	500	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	VINYL CHLORIDE	100	U	U	100	R	R	26	100	ug/L	DL
WG	38791	38791008	166VP01424DL	LR	DL	XYLENES, TOTAL	300	U	U	300	R	R	44	300	ug/L	DL
WG	38791	38791008	166VP01424	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	38791	38791008	166VP01424	N		m+p Xylene	1.6	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38791	38791008	166VP01424	N		XYLENES, TOTAL	2.6	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38791	38791009	166VP01425	N		TRICHLOROETHYLENE (TCE)	2730	E	E	2730	R	R	0.16	1	ug/L	LR
WG	38791	38791009	166VP01425DL	LR	DL	1,1,1-TRICHLOROETHANE	50	U	U	50	R	R	9	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	1,1,2-TRICHLOROETHANE	50	U	U	50	R	R	5.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	1,1-DICHLOROETHANE	50	U	U	50	R	R	3.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	1,1-DICHLOROETHENE	50	U	U	50	R	R	14	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	1,2-DICHLOROETHANE	50	U	U	50	R	R	7	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	1,2-Dichloroethene (total)	37	JD	J	37	R	R	23.5	100	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	1,2-DICHLOROPROPANE	50	U	U	50	R	R	8	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	2-BUTANONE	250	U	U	250	R	R	40.5	250	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	2-Chloroethyl vinyl ether	250	U	U	250	R	R	22.5	250	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	2-HEXANONE	250	U	U	250	R	R	39.5	250	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	4-METHYL-2-PENTANONE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	ACETONE	250	U	U	250	R	R	41	250	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	BENZENE	50	U	U	50	R	R	7	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	BROMODICHLOROMETHANE	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	BROMOFORM	50	U	U	50	R	R	5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	BROMOMETHANE	50	U	U	50	R	R	12	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	CARBON DISULFIDE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	CARBON TETRACHLORIDE	50	U	U	50	R	R	8	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	CHLOROBENZENE	50	U	U	50	R	R	10	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	CHLOROETHANE	50	U	U	50	R	R	16	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	CHLOROFORM	50	U	U	50	R	R	8.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	CHLOROMETHANE	50	U	U	50	R	R	10.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	cis-1,2-DICHLOROETHYLENE	37	JD	J	37	R	R	9	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	cis-1,3-DICHLOROPROPENE	50	U	U	50	R	R	9	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	DIBROMOCHLOROMETHANE	50	U	U	50	R	R	8	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	ETHYLBENZENE	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	m+p Xylene	15.8		=	15.8	R	R	15	100	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	METHYLENE CHLORIDE	250	U	U	250	R	R	31.5	250	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	o-Xylene	50	U	U	50	R	R	7	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	STYRENE	50	U	U	50	R	R	7.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	TETRACHLOROETHYLENE(PCE)	50	U	U	50	R	R	10.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	TOLUENE	50	U	U	50	R	R	11	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	trans-1,2-DICHLOROETHENE	50	U	U	50	R	R	15.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	trans-1,3-DICHLOROPROPENE	50	U	U	50	R	R	8.5	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	Vinyl acetate	250	U	U	250	R	R	22	250	ug/L	DL

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38791	38791009	166VP01425DL	LR	DL	VINYL CHLORIDE	50	U	U	50	R	R	13	50	ug/L	DL
WG	38791	38791009	166VP01425DL	LR	DL	XYLENES, TOTAL	15.8		=	15.8	R	R	0.22	1.5	ug/L	DL
WG	38791	38791009	166VP01425	N		2-BUTANONE	5	U	U	5	UJ	U	0.81	5	ug/L	CC
WG	38791	38791009	166VP01425	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	38791	38791009	166VP01425	N		BENZENE	0.5	JB	J	1	U	U	0.14	1	ug/L	BL
WG	38791	38791010	166VP01527	N		1,1-DICHLOROETHENE	1.8	=	=	1.8	J	J	0.28	5	ug/L	SS
WG	38791	38791010	166VP01527	N		1,2-Dichloroethene (total)	15.6	=	=	15.6	J	J	0.47	5	ug/L	SS
WG	38791	38791010	166VP01527	N		cis-1,2-DICHLOROETHYLENE	15.6	=	=	15.6	J	J	0.18	5	ug/L	SS
WG	38791	38791010	166VP01527DL	LR	DL	TRICHLOROETHYLENE (TCE)	793	D	=	793	J	J	4	125	ug/L	SS
WG	38791	38791010	166VP01527	N		TRICHLOROETHYLENE (TCE)	953	E	E	953	R	R	0.16	1	ug/L	LR
WG	38791	38791010	166VP01527DL	LR	DL	1,1,1-TRICHLOROETHANE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	1,1,2-TRICHLOROETHANE	25	U	U	25	R	R	2.75	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	1,1-DICHLOROETHANE	25	U	U	25	R	R	1.75	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	1,1-DICHLOROETHENE	25	U	U	25	R	R	7	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	1,2-DICHLOROETHANE	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	1,2-Dichloroethene (total)	50	U	U	50	R	R	11.8	50	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	1,2-DICHLOROPROPANE	25	U	U	25	R	R	4	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	2-BUTANONE	125	U	U	125	R	R	20.3	125	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	2-Chloroethyl vinyl ether	125	U	U	125	R	R	11.3	125	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	2-HEXANONE	125	U	U	125	R	R	19.8	125	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	4-METHYL-2-PENTANONE	125	U	U	125	R	R	17.5	125	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	ACETONE	125	U	U	125	R	R	20.5	125	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	BENZENE	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	BROMODICHLOROMETHANE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	BROMOFORM	25	U	U	25	R	R	2.5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	BROMOMETHANE	25	U	U	25	R	R	6	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	CARBON DISULFIDE	125	U	U	125	R	R	22.5	125	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	CARBON TETRACHLORIDE	25	U	U	25	R	R	4	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	CHLOROBENZENE	25	U	U	25	R	R	5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	CHLOROETHANE	25	U	U	25	R	R	8	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	CHLOROFORM	25	U	U	25	R	R	4.25	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	CHLOROMETHANE	25	U	U	25	R	R	5.25	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	cis-1,2-DICHLOROETHYLENE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	cis-1,3-DICHLOROPROPENE	25	U	U	25	R	R	4.5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	DIBROMOCHLOROMETHANE	25	U	U	25	R	R	4	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	ETHYLBENZENE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	m+p Xylene	9.1		=	9.1	R	R	7.5	50	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	METHYLENE CHLORIDE	125	U	U	125	R	R	15.8	125	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	o-Xylene	25	U	U	25	R	R	3.5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	STYRENE	25	U	U	25	R	R	3.75	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	TETRACHLOROETHYLENE(PCE)	25	U	U	25	R	R	5.25	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	TOLUENE	25	U	U	25	R	R	5.5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	trans-1,2-DICHLOROETHENE	25	U	U	25	R	R	7.75	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	trans-1,3-DICHLOROPROPENE	25	U	U	25	R	R	4.25	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	Vinyl acetate	125	U	U	125	R	R	11	125	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	VINYL CHLORIDE	25	U	U	25	R	R	6.5	25	ug/L	DL
WG	38791	38791010	166VP01527DL	LR	DL	XYLENES, TOTAL	9.1		=	9.1	R	R	0.11	0.75	ug/L	DL
WG	38791	38791010	166VP01527	N		2-BUTANONE	5	U	U	5	UJ	U	0.81	5	ug/L	CC
WG	38791	38791010	166VP01527	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38791	38791010	166VP01527	N		BENZENE	0.5	JB	J	1	U	U	0.14	1	ug/L	BL
WG	38791	38791011	166VP01528	N		TRICHLOROETHYLENE (TCE)	695	E	E	695	R	R	0.16	1	ug/L	LR
WG	38791	38791011	166VP01528DL	LR	DL	1,1,1-TRICHLOROETHANE	10	U	U	10	R	R	1.8	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	1,1,2,2-TETRACHLOROETHANE	10	U	U	10	R	R	1.5	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	1,1,2-TRICHLOROETHANE	10	U	U	10	R	R	1.1	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	1,1-DICHLOROETHANE	10	U	U	10	R	R	0.7	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	1,1-DICHLOROETHENE	10	U	U	10	R	R	2.8	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	1,2-DICHLOROETHANE	10	U	U	10	R	R	1.4	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	1,2-Dichloroethene (total)	7.7	JD	J	7.7	R	R	4.7	20	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	1,2-DICHLOROPROPANE	10	U	U	10	R	R	1.6	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	2-BUTANONE	50	U	U	50	R	R	8.1	50	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	2-Chloroethyl vinyl ether	50	U	U	50	R	R	4.5	50	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	2-HEXANONE	50	U	U	50	R	R	7.9	50	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	4-METHYL-2-PENTANONE	50	U	U	50	R	R	7	50	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	ACETONE	50	U	U	50	R	R	8.2	50	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	BENZENE	10	U	U	10	R	R	1.4	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	BROMODICHLOROMETHANE	10	U	U	10	R	R	1.5	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	BROMOFORM	10	U	U	10	R	R	1	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	BROMOMETHANE	10	U	U	10	R	R	2.4	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	CARBON DISULFIDE	50	U	U	50	R	R	9	50	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	CARBON TETRACHLORIDE	10	U	U	10	R	R	1.6	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	CHLOROBENZENE	10	U	U	10	R	R	2	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	CHLOROETHANE	10	U	U	10	R	R	3.2	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	CHLOROFORM	10	U	U	10	R	R	1.7	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	CHLOROMETHANE	10	U	U	10	R	R	2.1	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	cis-1,2-DICHLOROETHYLENE	7.7	JD	J	7.7	R	R	1.8	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	cis-1,3-DICHLOROPROPENE	10	U	U	10	R	R	1.8	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	DIBROMOCHLOROMETHANE	10	U	U	10	R	R	1.6	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	ETHYLBENZENE	10	U	U	10	R	R	1.5	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	m+p Xylene	3.2		=	3.2	R	R	3	20	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	METHYLENE CHLORIDE	50	U	U	50	R	R	6.3	50	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	o-Xylene	10	U	U	10	R	R	1.4	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	STYRENE	10	U	U	10	R	R	1.5	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	TETRACHLOROETHYLENE(PCE)	10	U	U	10	R	R	2.1	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	TOLUENE	10	U	U	10	R	R	2.2	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	trans-1,2-DICHLOROETHENE	10	U	U	10	R	R	3.1	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	trans-1,3-DICHLOROPROPENE	10	U	U	10	R	R	1.7	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	Vinyl acetate	50	U	U	50	R	R	4.4	50	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	VINYL CHLORIDE	10	U	U	10	R	R	2.6	10	ug/L	DL
WG	38791	38791011	166VP01528DL	LR	DL	XYLENES, TOTAL	3.2		=	3.2	R	R	0.14	3	ug/L	DL
WG	38791	38791011	166VP01528	N		2-BUTANONE	5	U	U	5	UJ	U	0.81	5	ug/L	CC
WG	38791	38791011	166VP01528	N		2-Chloroethyl vinyl ether	5	U	U	5	UJ	U	0.45	5	ug/L	CC
WG	38791	38791011	166VP01528	N		BENZENE	0.43	JB	J	1	U	U	0.14	1	ug/L	BL
WG	38791	38791011	166VP01528	N		m+p Xylene	0.4	JB	J	2	U	U	0.3	2	ug/L	BL
WG	38791	38791011	166VP01528	N		XYLENES, TOTAL	0.4	JB	J	3	U	U	0.44	3	ug/L	BL
WG	38418	38418001	166VP01035	N		1,1,1-TRICHLOROETHANE	25	U	U	25	UJ	U	4.5	25	ug/L	SS
WG	38418	38418001	166VP01035	N		1,1,2,2-TETRACHLOROETHANE	25	U	U	25	UJ	U	3.75	25	ug/L	SS
WG	38418	38418001	166VP01035	N		1,1,2-TRICHLOROETHANE	25	U	U	25	UJ	U	2.75	25	ug/L	SS
WG	38418	38418001	166VP01035	N		1,1-DICHLOROETHANE	25	U	U	25	UJ	U	1.75	25	ug/L	SS
WG	38418	38418001	166VP01035	N		1,1-DICHLOROETHENE	25	U	U	25	UJ	U	7	25	ug/L	SS

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38418	38418001	166VP01035	N		1,2-DICHLOROETHANE	25	U	U	25	UJ	U	3.5	25	ug/L	SS
WG	38418	38418001	166VP01035	N		1,2-Dichloroethene (total)	186	=	=	186	J	J	11.8	125	ug/L	SS
WG	38418	38418001	166VP01035	N		1,2-DICHLOROPROPANE	25	U	U	25	UJ	U	4	25	ug/L	SS
WG	38418	38418001	166VP01035	N		2-BUTANONE	125	U	U	125	UJ	U	20.3	125	ug/L	SS
WG	38418	38418001	166VP01035	N		2-Chloroethyl vinyl ether	125	U	U	125	UJ	U	11.3	125	ug/L	SS
WG	38418	38418001	166VP01035	N		2-HEXANONE	125	U	U	125	UJ	U	19.8	125	ug/L	SS
WG	38418	38418001	166VP01035	N		4-METHYL-2-PENTANONE	125	U	U	125	UJ	U	17.5	125	ug/L	SS
WG	38418	38418001	166VP01035	N		ACETONE	125	U	U	125	UJ	U	20.5	125	ug/L	SS
WG	38418	38418001	166VP01035	N		BENZENE	25	U	U	25	UJ	U	3.5	25	ug/L	SS
WG	38418	38418001	166VP01035	N		BROMODICHLOROMETHANE	25	U	U	25	UJ	U	3.75	25	ug/L	SS
WG	38418	38418001	166VP01035	N		BROMOFORM	25	U	U	25	UJ	U	2.5	25	ug/L	SS
WG	38418	38418001	166VP01035	N		BROMOMETHANE	25	U	U	25	UJ	U	6	25	ug/L	SS
WG	38418	38418001	166VP01035	N		CARBON DISULFIDE	125	U	U	125	UJ	U	22.5	125	ug/L	SS
WG	38418	38418001	166VP01035	N		CARBON TETRACHLORIDE	25	U	U	25	UJ	U	4	25	ug/L	SS
WG	38418	38418001	166VP01035	N		CHLOROBENZENE	25	U	U	25	UJ	U	5	25	ug/L	SS
WG	38418	38418001	166VP01035	N		CHLOROETHANE	25	U	U	25	UJ	U	8	25	ug/L	SS
WG	38418	38418001	166VP01035	N		CHLOROFORM	25	U	U	25	UJ	U	4.25	25	ug/L	SS
WG	38418	38418001	166VP01035	N		CHLOROMETHANE	25	U	U	25	UJ	U	5.25	25	ug/L	SS
WG	38418	38418001	166VP01035	N		cis-1,2-DICHLOROETHYLENE	186	=	=	186	J	J	4.5	125	ug/L	SS
WG	38418	38418001	166VP01035	N		cis-1,3-DICHLOROPROPENE	25	U	U	25	UJ	U	4.5	25	ug/L	SS
WG	38418	38418001	166VP01035	N		DIBROMOCHLOROMETHANE	25	U	U	25	UJ	U	4	25	ug/L	SS
WG	38418	38418001	166VP01035	N		ETHYLBENZENE	25	U	U	25	UJ	U	3.75	25	ug/L	SS
WG	38418	38418001	166VP01035	N		m+p Xylene	50	U	U	50	UJ	U	7.5	50	ug/L	SS
WG	38418	38418001	166VP01035	N		METHYLENE CHLORIDE	125	U	U	125	UJ	U	15.8	125	ug/L	SS
WG	38418	38418001	166VP01035	N		o-Xylene	25	U	U	25	UJ	U	3.5	25	ug/L	SS
WG	38418	38418001	166VP01035	N		STYRENE	25	U	U	25	UJ	U	3.75	25	ug/L	SS
WG	38418	38418001	166VP01035	N		TETRACHLOROETHYLENE(PCE)	25	U	U	25	UJ	U	5.25	25	ug/L	SS
WG	38418	38418001	166VP01035	N		TOLUENE	25	U	U	25	UJ	U	5.5	25	ug/L	SS
WG	38418	38418001	166VP01035	N		trans-1,2-DICHLOROETHENE	25	U	U	25	UJ	U	7.75	25	ug/L	SS
WG	38418	38418001	166VP01035	N		trans-1,3-DICHLOROPROPENE	25	U	U	25	UJ	U	4.25	25	ug/L	SS
WG	38418	38418001	166VP01035	N		TRICHLOROETHYLENE (TCE)	1430	=	=	1430	J	J	4	125	ug/L	SS
WG	38418	38418001	166VP01035	N		Vinyl acetate	125	U	U	125	UJ	U	11	125	ug/L	SS
WG	38418	38418001	166VP01035	N		VINYL CHLORIDE	25	U	U	25	UJ	U	6.5	25	ug/L	SS
WG	38418	38418001	166VP01035	N		XYLENES, TOTAL	75	U	U	75	UJ	U	11	75	ug/L	SS
WG	38418	38418004	166VP01129	N		1,1,1-TRICHLOROETHANE	100	U	U	100	UJ	U	18	100	ug/L	SS
WG	38418	38418004	166VP01129	N		1,1,2,2-TETRACHLOROETHANE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418004	166VP01129	N		1,1,2-TRICHLOROETHANE	100	U	U	100	UJ	U	11	100	ug/L	SS
WG	38418	38418004	166VP01129	N		1,1-DICHLOROETHANE	100	U	U	100	UJ	U	7	100	ug/L	SS
WG	38418	38418004	166VP01129	N		1,1-DICHLOROETHENE	100	U	U	100	UJ	U	28	100	ug/L	SS
WG	38418	38418004	166VP01129	N		1,2-DICHLOROETHANE	100	U	U	100	UJ	U	14	100	ug/L	SS
WG	38418	38418004	166VP01129	N		1,2-DICHLOROPROPANE	100	U	U	100	UJ	U	16	100	ug/L	SS
WG	38418	38418004	166VP01129	N		2-BUTANONE	500	U	U	500	UJ	U	81	500	ug/L	SS
WG	38418	38418004	166VP01129	N		2-Chloroethyl vinyl ether	500	U	U	500	UJ	U	45	500	ug/L	SS
WG	38418	38418004	166VP01129	N		2-HEXANONE	500	U	U	500	UJ	U	79	500	ug/L	SS
WG	38418	38418004	166VP01129	N		4-METHYL-2-PENTANONE	500	U	U	500	UJ	U	70	500	ug/L	SS
WG	38418	38418004	166VP01129	N		ACETONE	500	U	U	500	UJ	U	82	500	ug/L	SS
WG	38418	38418004	166VP01129	N		BENZENE	100	U	U	100	UJ	U	14	100	ug/L	SS
WG	38418	38418004	166VP01129	N		BROMODICHLOROMETHANE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418004	166VP01129	N		BROMOFORM	100	U	U	100	UJ	U	10	100	ug/L	SS
WG	38418	38418004	166VP01129	N		BROMOMETHANE	100	U	U	100	UJ	U	24	100	ug/L	SS

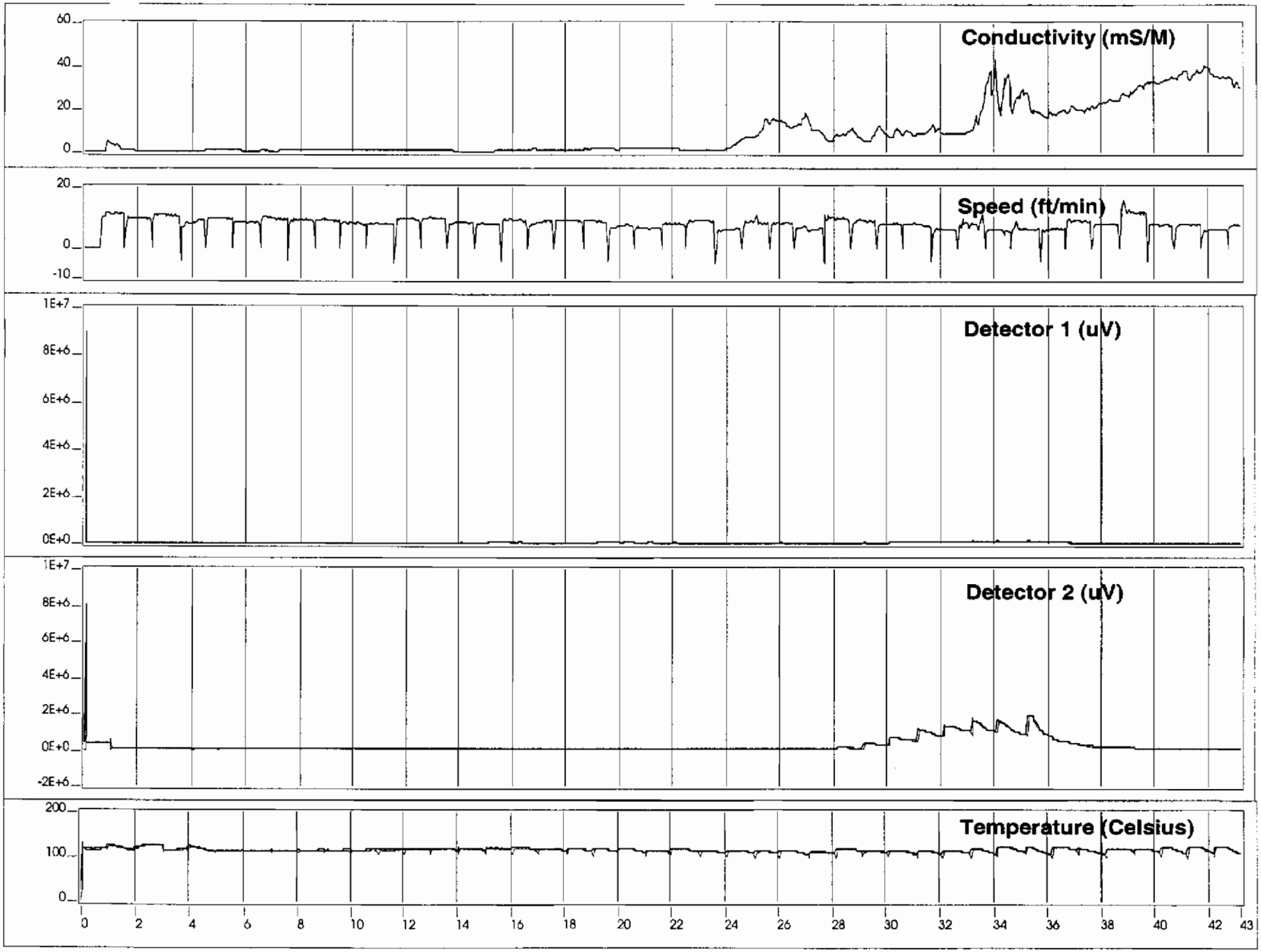
Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38418	38418004	166VP01129	N		CARBON DISULFIDE	500	U	U	500	UJ	U	90	500	ug/L	SS
WG	38418	38418004	166VP01129	N		CARBON TETRACHLORIDE	100	U	U	100	UJ	U	16	100	ug/L	SS
WG	38418	38418004	166VP01129	N		CHLOROBENZENE	100	U	U	100	UJ	U	20	100	ug/L	SS
WG	38418	38418004	166VP01129	N		CHLOROETHANE	100	U	U	100	UJ	U	32	100	ug/L	SS
WG	38418	38418004	166VP01129	N		CHLOROFORM	100	U	U	100	UJ	U	17	100	ug/L	SS
WG	38418	38418004	166VP01129	N		CHLOROMETHANE	100	U	U	100	UJ	U	21	100	ug/L	SS
WG	38418	38418004	166VP01129	N		cis-1,3-DICHLOROPROPENE	100	U	U	100	UJ	U	18	100	ug/L	SS
WG	38418	38418004	166VP01129	N		DIBROMOCHLOROMETHANE	100	U	U	100	UJ	U	16	100	ug/L	SS
WG	38418	38418004	166VP01129	N		ETHYLBENZENE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418004	166VP01129	N		m+p Xylene	200	U	U	200	UJ	U	30	200	ug/L	SS
WG	38418	38418004	166VP01129	N		METHYLENE CHLORIDE	500	U	U	500	UJ	U	63	500	ug/L	SS
WG	38418	38418004	166VP01129	N		o-Xylene	100	U	U	100	UJ	U	14	100	ug/L	SS
WG	38418	38418004	166VP01129	N		STYRENE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418004	166VP01129	N		TETRACHLOROETHYLENE(PCE)	100	U	U	100	UJ	U	21	100	ug/L	SS
WG	38418	38418004	166VP01129	N		TOLUENE	100	U	U	100	UJ	U	22	100	ug/L	SS
WG	38418	38418004	166VP01129	N		trans-1,2-DICHLOROETHENE	100	U	U	100	UJ	U	31	100	ug/L	SS
WG	38418	38418004	166VP01129	N		trans-1,3-DICHLOROPROPENE	100	U	U	100	UJ	U	17	100	ug/L	SS
WG	38418	38418004	166VP01129	N		TRICHLOROETHYLENE (TCE)	6590	=	=	6590	J	J	16	500	ug/L	SS
WG	38418	38418004	166VP01129	N		Vinyl acetate	500	U	U	500	UJ	U	44	500	ug/L	SS
WG	38418	38418004	166VP01129	N		VINYL CHLORIDE	100	U	U	100	UJ	U	26	100	ug/L	SS
WG	38418	38418004	166VP01129	N		XYLENES, TOTAL	300	U	U	300	UJ	U	44	300	ug/L	SS
WG	38418	38418005	166VP01130	N		1,1,1-TRICHLOROETHANE	100	U	U	100	UJ	U	18	100	ug/L	SS
WG	38418	38418005	166VP01130	N		1,1,2,2-TETRACHLOROETHANE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418005	166VP01130	N		1,1,2-TRICHLOROETHANE	100	U	U	100	UJ	U	11	100	ug/L	SS
WG	38418	38418005	166VP01130	N		1,1-DICHLOROETHANE	100	U	U	100	UJ	U	7	100	ug/L	SS
WG	38418	38418005	166VP01130	N		1,1-DICHLOROETHENE	100	U	U	100	UJ	U	28	100	ug/L	SS
WG	38418	38418005	166VP01130	N		1,2-DICHLOROETHANE	100	U	U	100	UJ	U	14	100	ug/L	SS
WG	38418	38418005	166VP01130	N		1,2-DICHLOROPROPANE	100	U	U	100	UJ	U	16	100	ug/L	SS
WG	38418	38418005	166VP01130	N		2-BUTANONE	500	U	U	500	UJ	U	81	500	ug/L	SS
WG	38418	38418005	166VP01130	N		2-Chloroethyl vinyl ether	500	U	U	500	UJ	U	45	500	ug/L	SS
WG	38418	38418005	166VP01130	N		2-HEXANONE	500	U	U	500	UJ	U	79	500	ug/L	SS
WG	38418	38418005	166VP01130	N		4-METHYL-2-PENTANONE	500	U	U	500	UJ	U	70	500	ug/L	SS
WG	38418	38418005	166VP01130	N		ACETONE	500	U	U	500	UJ	U	82	500	ug/L	SS
WG	38418	38418005	166VP01130	N		BENZENE	100	U	U	100	UJ	U	14	100	ug/L	SS
WG	38418	38418005	166VP01130	N		BROMODICHLOROMETHANE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418005	166VP01130	N		BROMOFORM	100	U	U	100	UJ	U	10	100	ug/L	SS
WG	38418	38418005	166VP01130	N		BROMOMETHANE	100	U	U	100	UJ	U	24	100	ug/L	SS
WG	38418	38418005	166VP01130	N		CARBON DISULFIDE	500	U	U	500	UJ	U	90	500	ug/L	SS
WG	38418	38418005	166VP01130	N		CARBON TETRACHLORIDE	100	U	U	100	UJ	U	16	100	ug/L	SS
WG	38418	38418005	166VP01130	N		CHLOROBENZENE	100	U	U	100	UJ	U	20	100	ug/L	SS
WG	38418	38418005	166VP01130	N		CHLOROETHANE	100	U	U	100	UJ	U	32	100	ug/L	SS
WG	38418	38418005	166VP01130	N		CHLOROFORM	100	U	U	100	UJ	U	17	100	ug/L	SS
WG	38418	38418005	166VP01130	N		CHLOROMETHANE	100	U	U	100	UJ	U	21	100	ug/L	SS
WG	38418	38418005	166VP01130	N		cis-1,3-DICHLOROPROPENE	100	U	U	100	UJ	U	18	100	ug/L	SS
WG	38418	38418005	166VP01130	N		DIBROMOCHLOROMETHANE	100	U	U	100	UJ	U	16	100	ug/L	SS
WG	38418	38418005	166VP01130	N		ETHYLBENZENE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418005	166VP01130	N		m+p Xylene	200	U	U	200	UJ	U	30	200	ug/L	SS
WG	38418	38418005	166VP01130	N		METHYLENE CHLORIDE	500	U	U	500	UJ	U	63	500	ug/L	SS
WG	38418	38418005	166VP01130	N		o-Xylene	100	U	U	100	UJ	U	14	100	ug/L	SS
WG	38418	38418005	166VP01130	N		STYRENE	100	U	U	100	UJ	U	15	100	ug/L	SS

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38418	38418005	166VP01130	N		TETRACHLOROETHYLENE(PCE)	100	U	U	100	UJ	U	21	100	ug/L	SS
WG	38418	38418005	166VP01130	N		TOLUENE	100	U	U	100	UJ	U	22	100	ug/L	SS
WG	38418	38418005	166VP01130	N		trans-1,2-DICHLOROETHENE	100	U	U	100	UJ	U	31	100	ug/L	SS
WG	38418	38418005	166VP01130	N		trans-1,3-DICHLOROPROPENE	100	U	U	100	UJ	U	17	100	ug/L	SS
WG	38418	38418005	166VP01130	N		TRICHLOROETHYLENE (TCE)	10200	E	E	10200	R	R	16	100	ug/L	LR
WG	38418	38418005	166VP01130	N		Vinyl acetate	500	U	U	500	UJ	U	44	500	ug/L	SS
WG	38418	38418005	166VP01130	N		VINYL CHLORIDE	100	U	U	100	UJ	U	26	100	ug/L	SS
WG	38418	38418005	166VP01130	N		XYLENES, TOTAL	300	U	U	300	UJ	U	44	300	ug/L	SS
WG	38418	38418006	166VP01133	N		1,1,1-TRICHLOROETHANE	100	U	U	100	UJ	U	18	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	1,1,1-TRICHLOROETHANE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38418	38418006	166VP01133	N		1,1,2,2-TETRACHLOROETHANE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	1,1,2,2-TETRACHLOROETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		1,1,2-TRICHLOROETHANE	100	U	U	100	UJ	U	11	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	1,1,2-TRICHLOROETHANE	250	U	U	250	R	R	27.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		1,1-DICHLOROETHANE	100	U	U	100	UJ	U	7	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	1,1-DICHLOROETHANE	250	U	U	250	R	R	17.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		1,1-DICHLOROETHENE	100	U	U	100	UJ	U	28	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	1,1-DICHLOROETHENE	250	U	U	250	R	R	70	250	ug/L	DL
WG	38418	38418006	166VP01133	N		1,2-DICHLOROETHANE	100	U	U	100	UJ	U	14	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	1,2-DICHLOROETHANE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38418	38418006	166VP01133	N		1,2-Dichloroethene (total)	236	=	=	236	J	J	47	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	1,2-Dichloroethene (total)	219	J	J	219	R	R	118	500	ug/L	DL
WG	38418	38418006	166VP01133	N		1,2-DICHLOROPROPANE	100	U	U	100	UJ	U	16	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	1,2-DICHLOROPROPANE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38418	38418006	166VP01133	N		2-BUTANONE	500	U	U	500	UJ	U	81	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	2-BUTANONE	1250	U	U	1250	R	R	203	1250	ug/L	DL
WG	38418	38418006	166VP01133	N		2-Chloroethyl vinyl ether	500	U	U	500	UJ	U	45	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	2-Chloroethyl vinyl ether	1250	U	U	1250	R	R	113	1250	ug/L	DL
WG	38418	38418006	166VP01133	N		2-HEXANONE	500	U	U	500	UJ	U	79	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	2-HEXANONE	1250	U	U	1250	R	R	198	1250	ug/L	DL
WG	38418	38418006	166VP01133	N		4-METHYL-2-PENTANONE	500	U	U	500	UJ	U	70	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	4-METHYL-2-PENTANONE	1250	U	U	1250	R	R	175	1250	ug/L	DL
WG	38418	38418006	166VP01133	N		ACETONE	500	U	U	500	UJ	U	82	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	ACETONE	1250	U	U	1250	R	R	205	1250	ug/L	DL
WG	38418	38418006	166VP01133	N		BENZENE	100	U	U	100	UJ	U	14	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	BENZENE	250	U	U	250	R	R	35	250	ug/L	DL
WG	38418	38418006	166VP01133	N		BROMODICHLOROMETHANE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	BROMODICHLOROMETHANE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		BROMOFORM	100	U	U	100	UJ	U	10	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	BROMOFORM	250	U	U	250	R	R	25	250	ug/L	DL
WG	38418	38418006	166VP01133	N		BROMOMETHANE	100	U	U	100	UJ	U	24	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	BROMOMETHANE	250	U	U	250	R	R	60	250	ug/L	DL
WG	38418	38418006	166VP01133	N		CARBON DISULFIDE	500	U	U	500	UJ	U	90	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	CARBON DISULFIDE	1250	U	U	1250	R	R	225	1250	ug/L	DL
WG	38418	38418006	166VP01133	N		CARBON TETRACHLORIDE	100	U	U	100	UJ	U	16	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	CARBON TETRACHLORIDE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38418	38418006	166VP01133	N		CHLOROBENZENE	100	U	U	100	UJ	U	20	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	CHLOROBENZENE	250	U	U	250	R	R	50	250	ug/L	DL
WG	38418	38418006	166VP01133	N		CHLOROETHANE	100	U	U	100	UJ	U	32	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	CHLOROETHANE	250	U	U	250	R	R	80	250	ug/L	DL

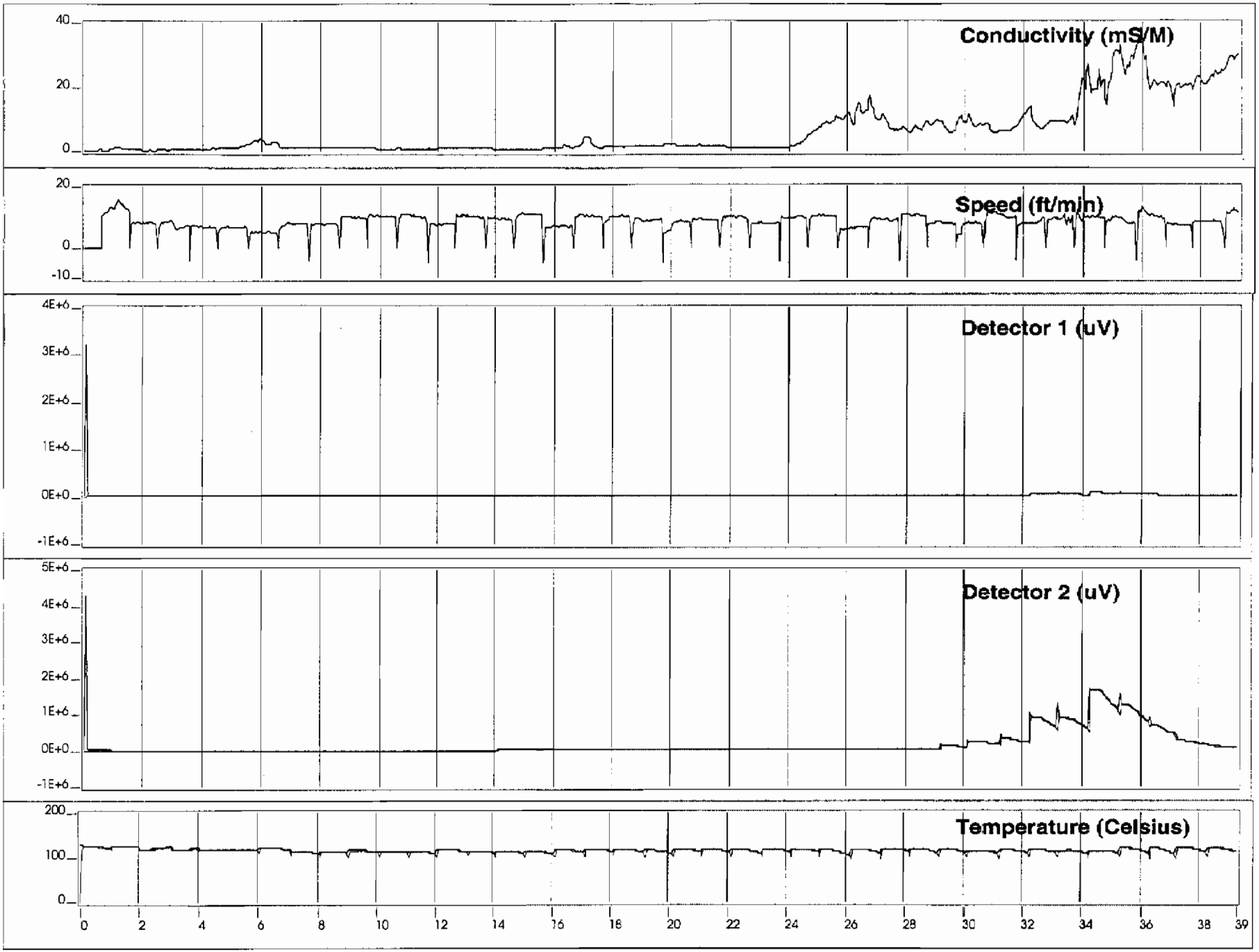
Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38418	38418006	166VP01133	N		CHLOROFORM	100	U	U	100	UJ	U	17	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	CHLOROFORM	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		CHLOROMETHANE	100	U	U	100	UJ	U	21	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	CHLOROMETHANE	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		cis-1,2-DICHLOROETHYLENE	236	=	=	236	J	J	18	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	cis-1,2-DICHLOROETHYLENE	219	J	J	219	R	R	45	250	ug/L	DL
WG	38418	38418006	166VP01133	N		cis-1,3-DICHLOROPROPENE	100	U	U	100	UJ	U	18	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	cis-1,3-DICHLOROPROPENE	250	U	U	250	R	R	45	250	ug/L	DL
WG	38418	38418006	166VP01133	N		DIBROMOCHLOROMETHANE	100	U	U	100	UJ	U	16	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	DIBROMOCHLOROMETHANE	250	U	U	250	R	R	40	250	ug/L	DL
WG	38418	38418006	166VP01133	N		ETHYLBENZENE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	ETHYLBENZENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		m+p Xylene	200	U	U	200	UJ	U	30	200	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	m+p Xylene	500	U	U	500	R	R	75	500	ug/L	DL
WG	38418	38418006	166VP01133	N		METHYLENE CHLORIDE	500	U	U	500	UJ	U	63	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	METHYLENE CHLORIDE	1250	U	U	1250	R	R	158	1250	ug/L	DL
WG	38418	38418006	166VP01133	N		o-Xylene	100	U	U	100	UJ	U	14	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	o-Xylene	250	U	U	250	R	R	35	250	ug/L	DL
WG	38418	38418006	166VP01133	N		STYRENE	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	STYRENE	250	U	U	250	R	R	37.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		TETRACHLOROETHYLENE(PCE)	100	U	U	100	UJ	U	21	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	TETRACHLOROETHYLENE(PCE)	250	U	U	250	R	R	52.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		TOLUENE	100	U	U	100	UJ	U	22	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	TOLUENE	250	U	U	250	R	R	55	250	ug/L	DL
WG	38418	38418006	166VP01133	N		trans-1,2-DICHLOROETHENE	100	U	U	100	UJ	U	31	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	trans-1,2-DICHLOROETHENE	250	U	U	250	R	R	77.5	250	ug/L	DL
WG	38418	38418006	166VP01133	N		trans-1,3-DICHLOROPROPENE	100	U	U	100	UJ	U	17	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	trans-1,3-DICHLOROPROPENE	250	U	U	250	R	R	42.5	250	ug/L	DL
WG	38418	38418006	166VP01133LR	LR	DL	TRICHLOROETHYLENE (TCE)	10700	=	=	10700	J	J	40	1000	ug/L	SS
WG	38418	38418006	166VP01133	N		TRICHLOROETHYLENE (TCE)	12200	E	E	12200	R	R	16	100	ug/L	LR
WG	38418	38418006	166VP01133	N		Vinyl acetate	500	U	U	500	UJ	U	44	500	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	Vinyl acetate	1250	U	U	1250	R	R	110	1250	ug/L	DL
WG	38418	38418006	166VP01133	N		VINYL CHLORIDE	100	U	U	100	UJ	U	26	100	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	VINYL CHLORIDE	250	U	U	250	R	R	65	250	ug/L	DL
WG	38418	38418006	166VP01133	N		XYLENES, TOTAL	300	U	U	300	UJ	U	44	300	ug/L	SS
WG	38418	38418006	166VP01133LR	LR	DL	XYLENES, TOTAL	750	U	U	750	R	R	110	750	ug/L	DL
WG	38418	38418007	166VP01134	N		1,1,1-TRICHLOROETHANE	50	U	U	50	UJ	U	9	50	ug/L	SS
WG	38418	38418007	166VP01134	N		1,1,2,2-TETRACHLOROETHANE	50	U	U	50	UJ	U	7.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		1,1,2-TRICHLOROETHANE	50	U	U	50	UJ	U	5.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		1,1-DICHLOROETHANE	50	U	U	50	UJ	U	3.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		1,1-DICHLOROETHENE	50	U	U	50	UJ	U	14	50	ug/L	SS
WG	38418	38418007	166VP01134	N		1,2-DICHLOROETHANE	50	U	U	50	UJ	U	7	50	ug/L	SS
WG	38418	38418007	166VP01134	N		1,2-Dichloroethene (total)	201	=	=	201	J	J	23.5	250	ug/L	SS
WG	38418	38418007	166VP01134	N		1,2-DICHLOROPROPANE	50	U	U	50	UJ	U	8	50	ug/L	SS
WG	38418	38418007	166VP01134	N		2-BUTANONE	250	U	U	250	UJ	U	40.5	250	ug/L	SS
WG	38418	38418007	166VP01134	N		2-Chloroethyl vinyl ether	250	U	U	250	UJ	U	22.5	250	ug/L	SS
WG	38418	38418007	166VP01134	N		2-HEXANONE	250	U	U	250	UJ	U	39.5	250	ug/L	SS
WG	38418	38418007	166VP01134	N		4-METHYL-2-PENTANONE	250	U	U	250	UJ	U	35	250	ug/L	SS
WG	38418	38418007	166VP01134	N		ACETONE	250	U	U	250	UJ	U	41	250	ug/L	SS
WG	38418	38418007	166VP01134	N		BENZENE	50	U	U	50	UJ	U	7	50	ug/L	SS

Matrix	SDG	Lab Sample ID	Sample ID	Sample Type	LR Type	Parameter	Lab Result	Lab Qual	Lab Conc Qual	Final Result	Final Qual	Final Conc Qual	Detection Limit	Reporting Limit	Units	Validation Notes
WG	38418	38418007	166VP01134	N		BROMODICHLOROMETHANE	50	U	U	50	UJ	U	7.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		BROMOFORM	50	U	U	50	UJ	U	5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		BROMOMETHANE	50	U	U	50	UJ	U	12	50	ug/L	SS
WG	38418	38418007	166VP01134	N		CARBON DISULFIDE	250	U	U	250	UJ	U	45	250	ug/L	SS
WG	38418	38418007	166VP01134	N		CARBON TETRACHLORIDE	50	U	U	50	UJ	U	8	50	ug/L	SS
WG	38418	38418007	166VP01134	N		CHLOROBENZENE	50	U	U	50	UJ	U	10	50	ug/L	SS
WG	38418	38418007	166VP01134	N		CHLOROETHANE	50	U	U	50	UJ	U	16	50	ug/L	SS
WG	38418	38418007	166VP01134	N		CHLOROFORM	50	U	U	50	UJ	U	8.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		CHLOROMETHANE	50	U	U	50	UJ	U	10.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		cis-1,2-DICHLOROETHYLENE	201	=	=	201	J	J	9	250	ug/L	SS
WG	38418	38418007	166VP01134	N		cis-1,3-DICHLOROPROPENE	50	U	U	50	UJ	U	9	50	ug/L	SS
WG	38418	38418007	166VP01134	N		DIBROMOCHLOROMETHANE	50	U	U	50	UJ	U	8	50	ug/L	SS
WG	38418	38418007	166VP01134	N		ETHYLBENZENE	50	U	U	50	UJ	U	7.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		m+p Xylene	100	U	U	100	UJ	U	15	100	ug/L	SS
WG	38418	38418007	166VP01134	N		METHYLENE CHLORIDE	250	U	U	250	UJ	U	31.5	250	ug/L	SS
WG	38418	38418007	166VP01134	N		o-Xylene	50	U	U	50	UJ	U	7	50	ug/L	SS
WG	38418	38418007	166VP01134	N		STYRENE	50	U	U	50	UJ	U	7.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		TETRACHLOROETHYLENE(PCE)	50	U	U	50	UJ	U	10.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		TOLUENE	50	U	U	50	UJ	U	11	50	ug/L	SS
WG	38418	38418007	166VP01134	N		trans-1,2-DICHLOROETHENE	50	U	U	50	UJ	U	15.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		trans-1,3-DICHLOROPROPENE	50	U	U	50	UJ	U	8.5	50	ug/L	SS
WG	38418	38418007	166VP01134	N		TRICHLOROETHYLENE (TCE)	3300	=	=	3300	J	J	8	250	ug/L	SS
WG	38418	38418007	166VP01134	N		Vinyl acetate	250	U	U	250	UJ	U	22	250	ug/L	SS
WG	38418	38418007	166VP01134	N		VINYL CHLORIDE	50	U	U	50	UJ	U	13	50	ug/L	SS
WG	38418	38418007	166VP01134	N		XYLENES, TOTAL	150	U	U	150	UJ	U	22	150	ug/L	SS

Log: C:\ EMP\MIP data\166MP001.DAT



Log: C:\TEMP\MIP data\166MP002.DAT



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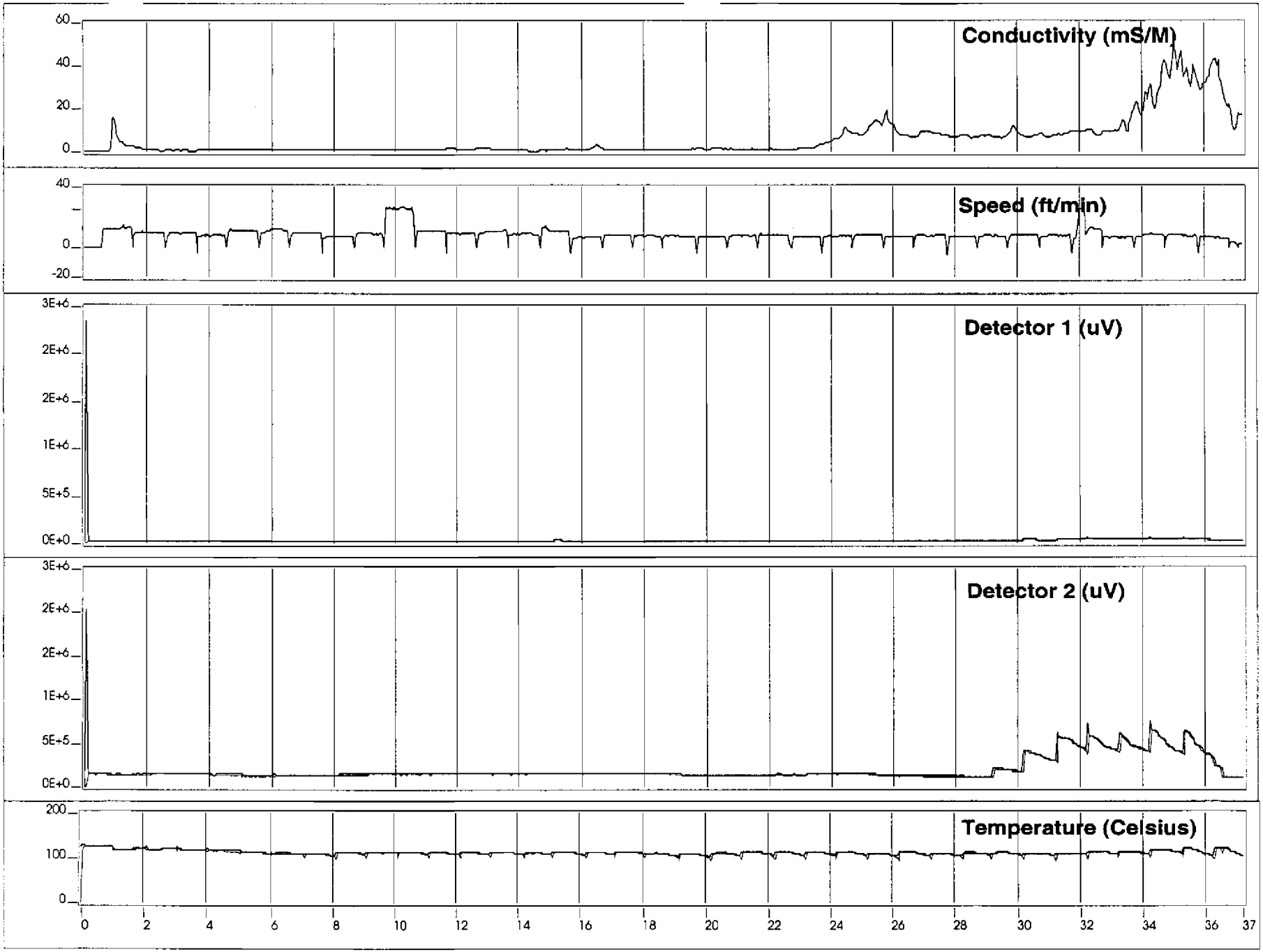

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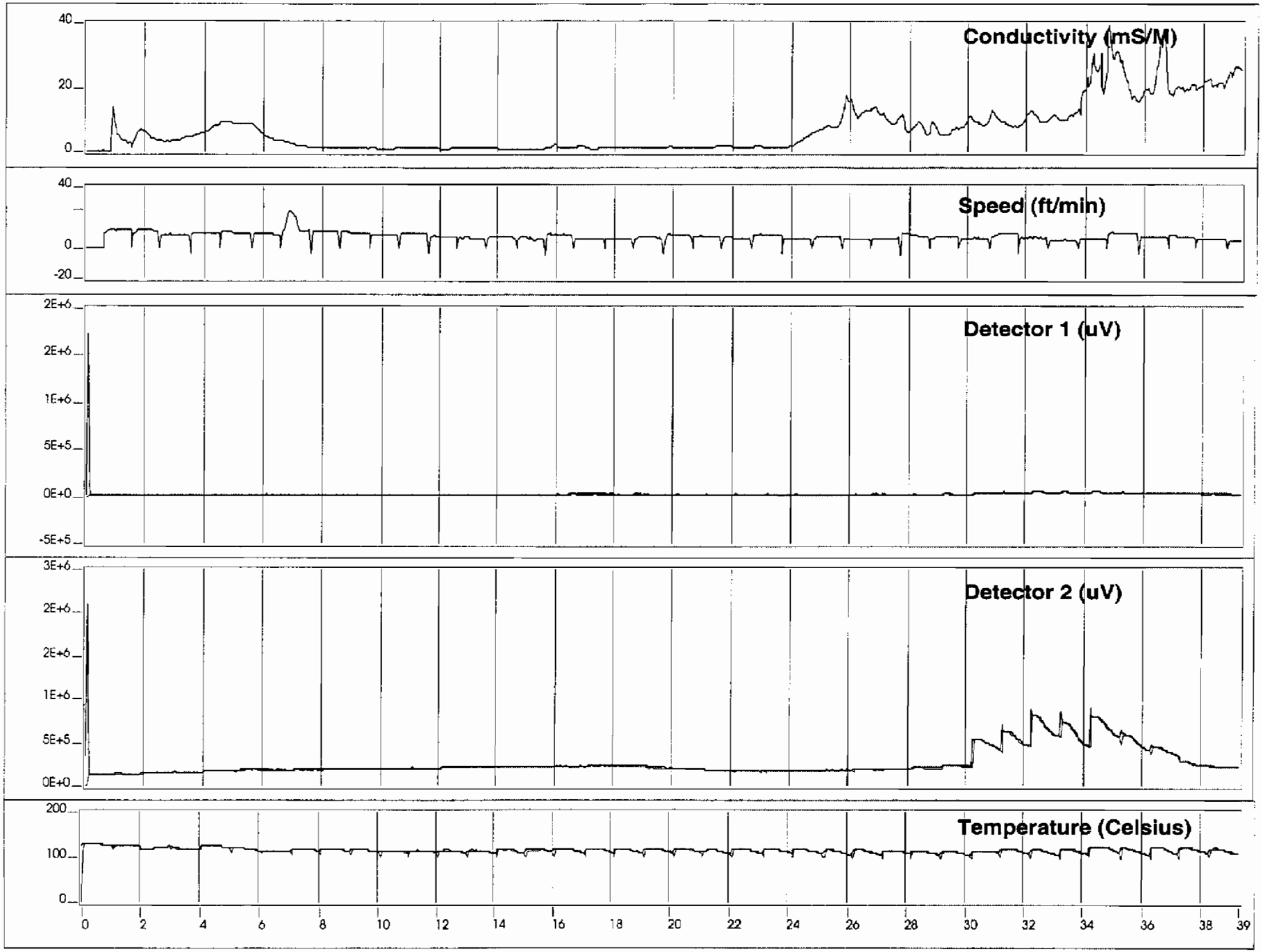

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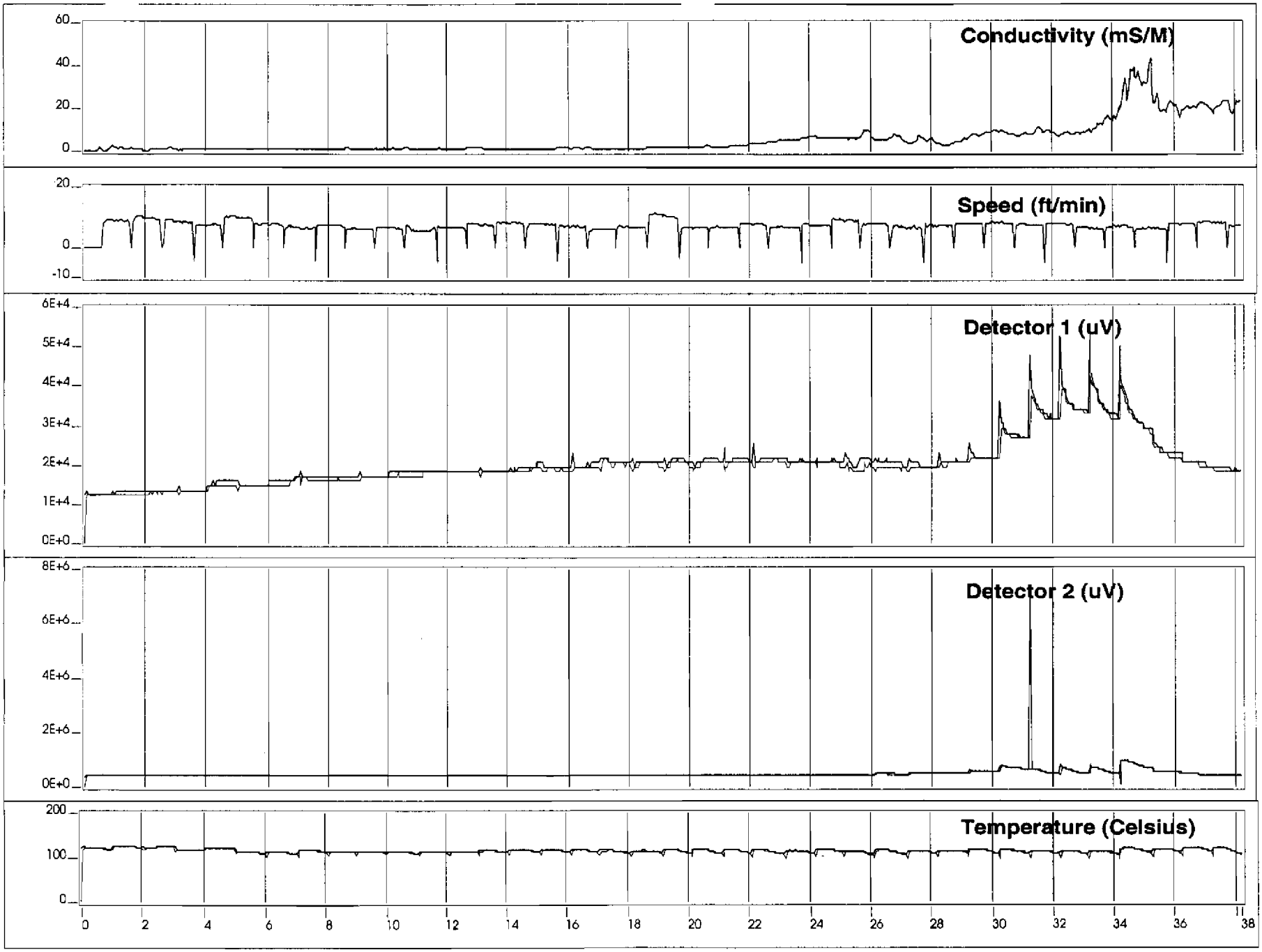

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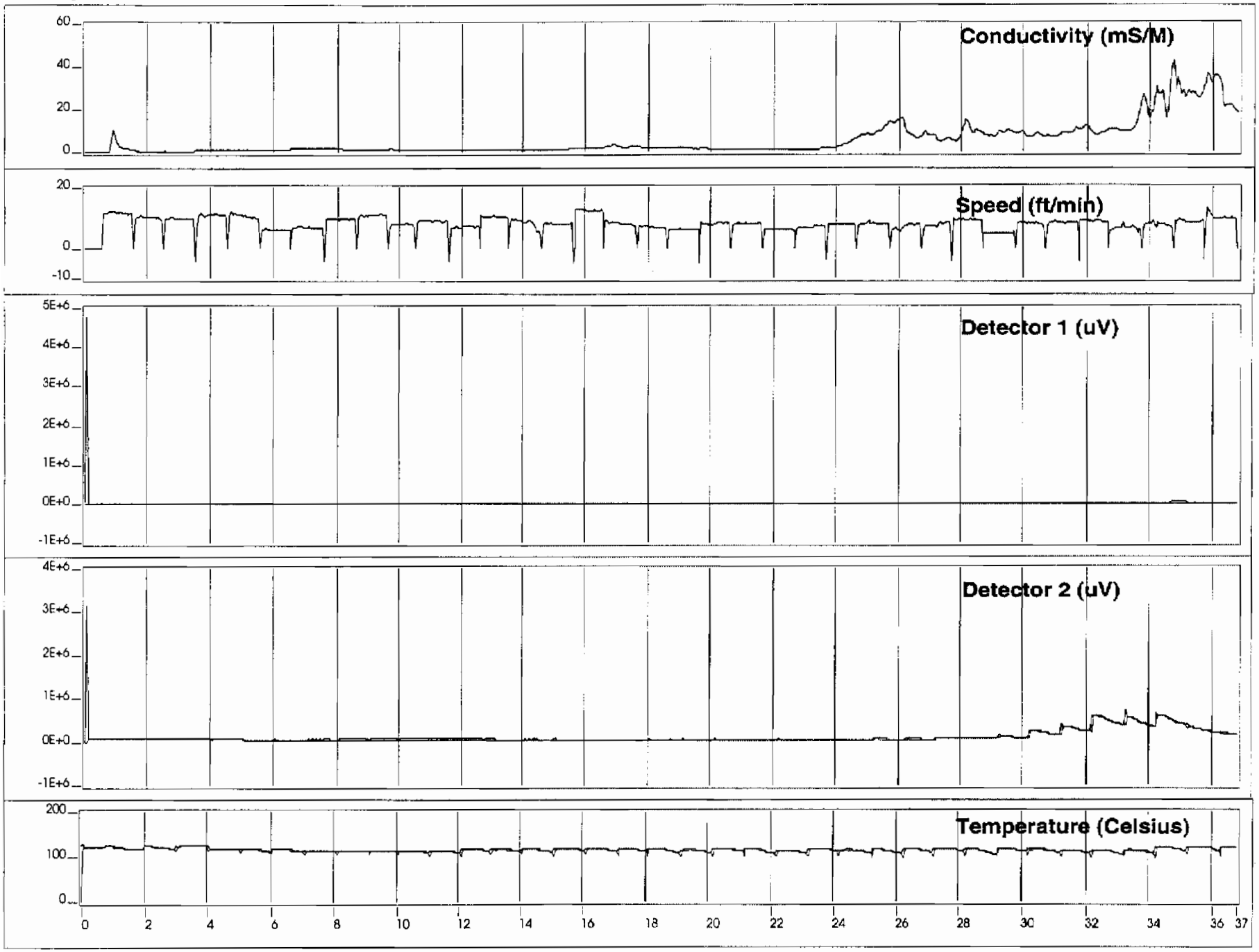

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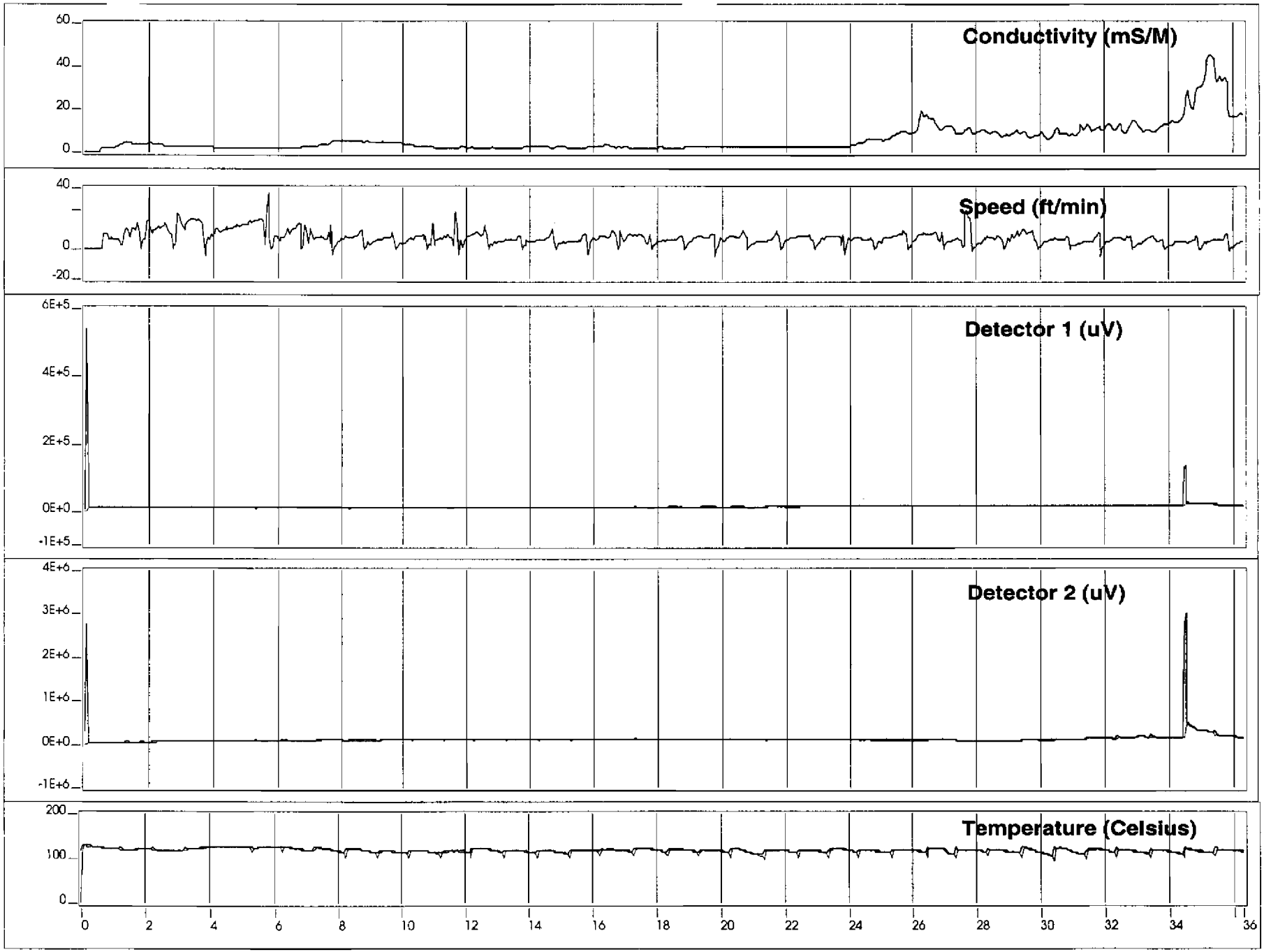

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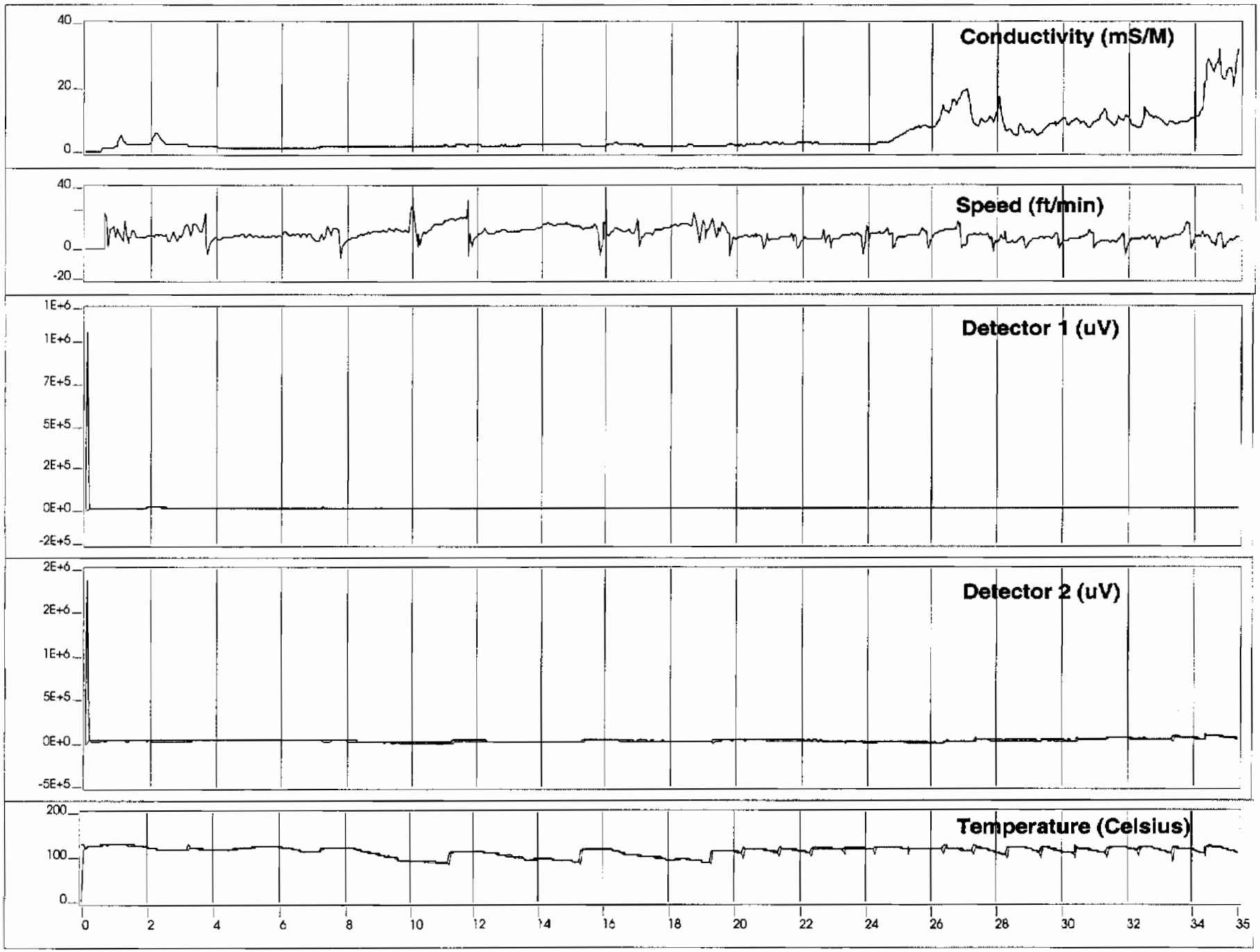

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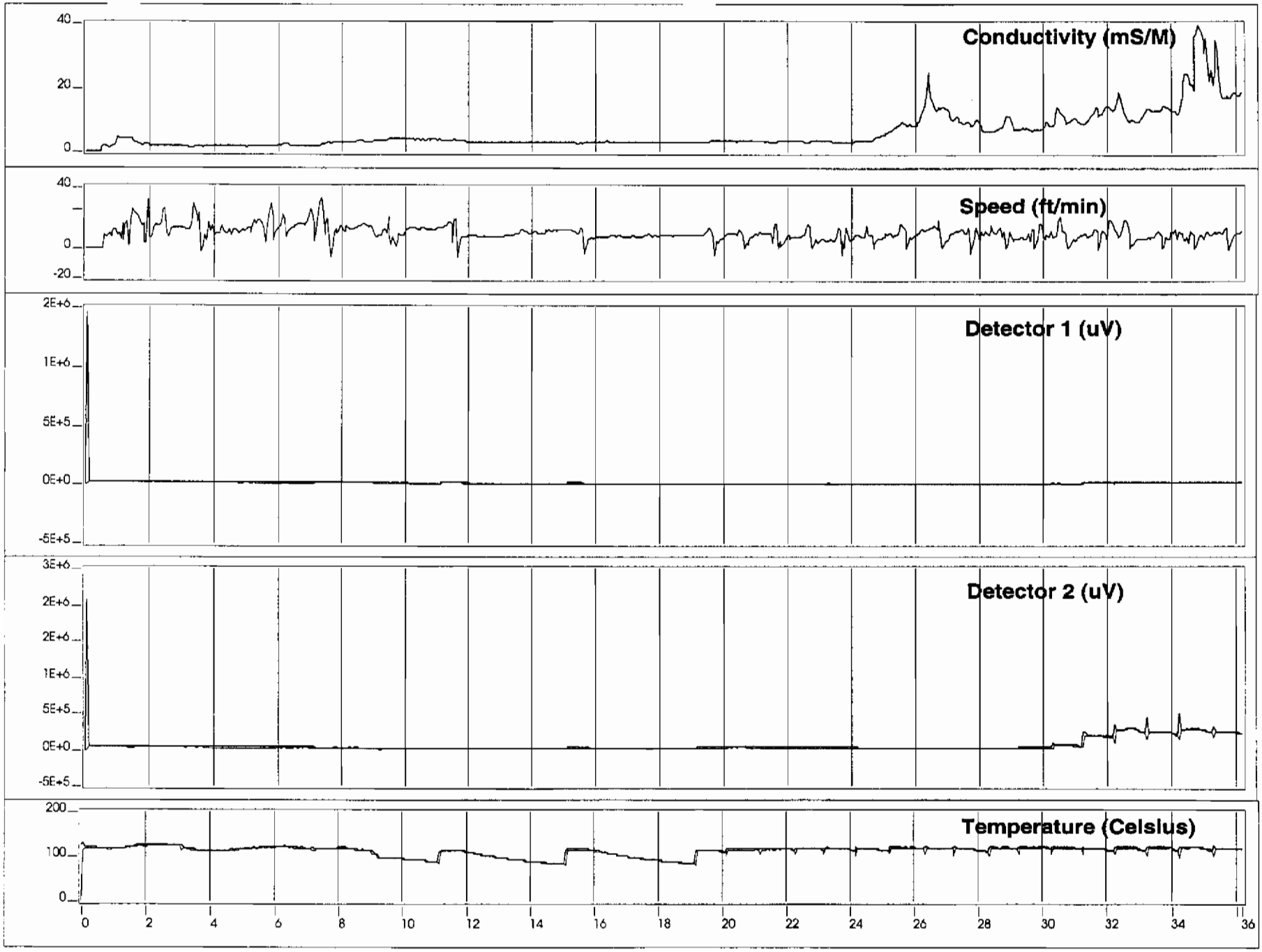

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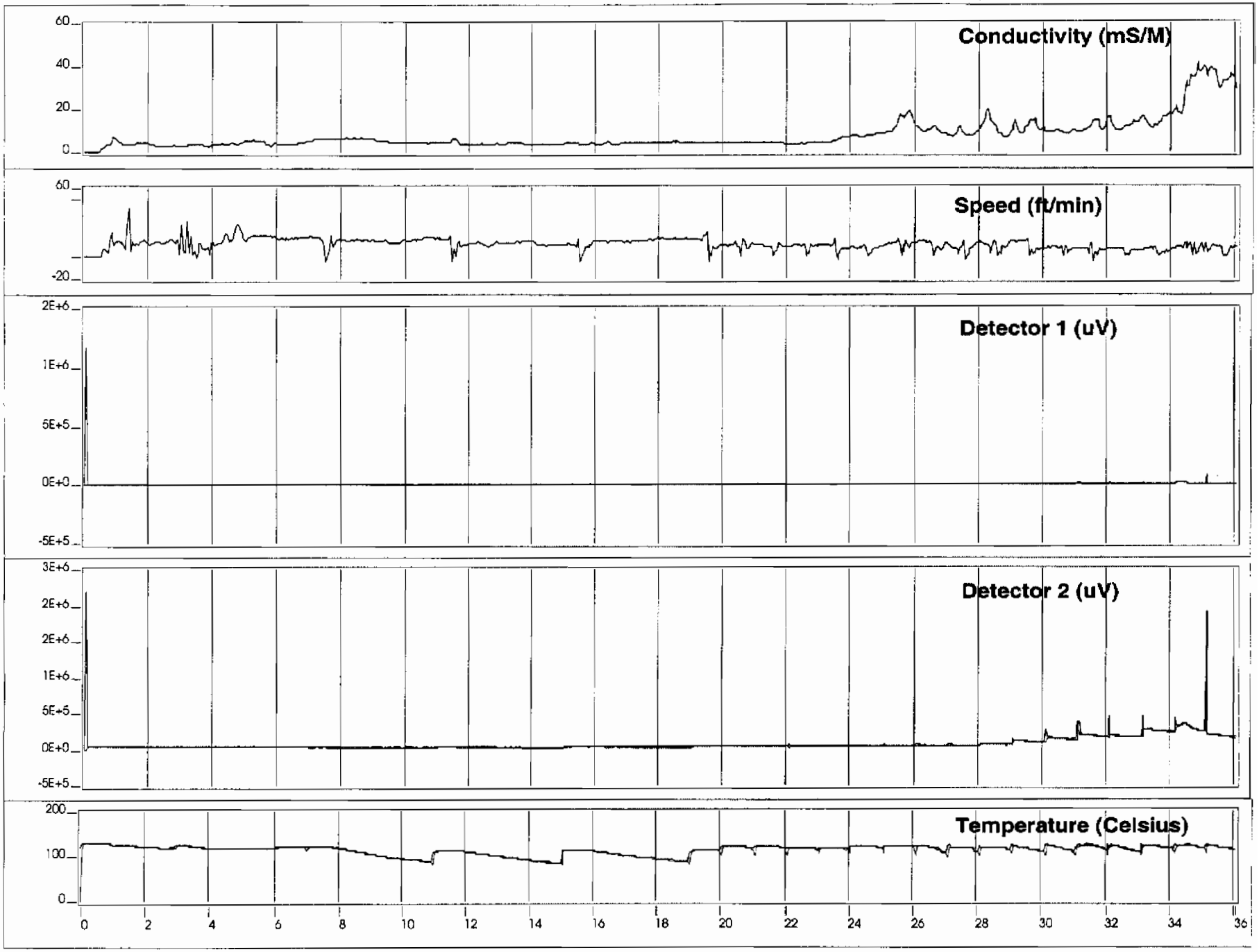

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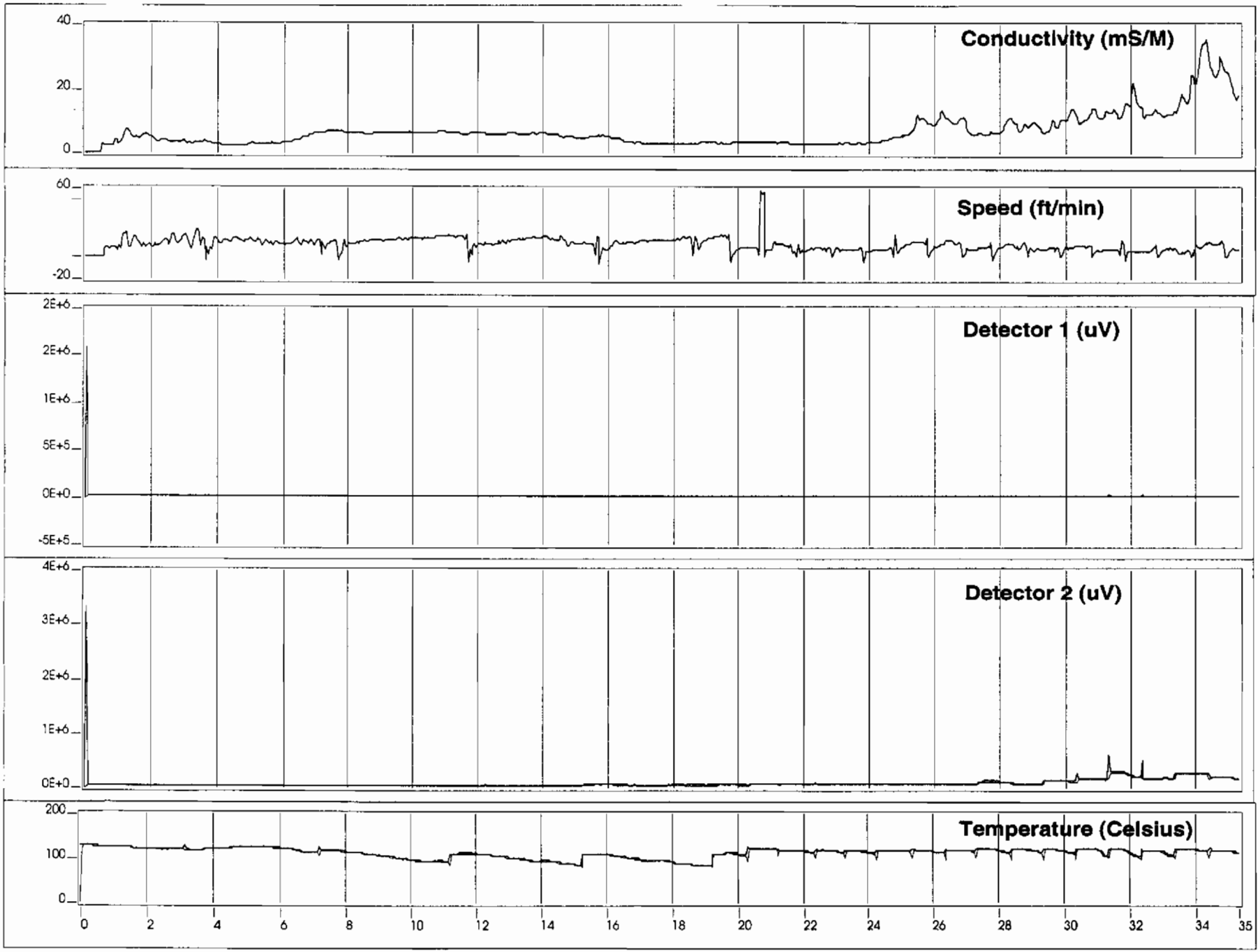

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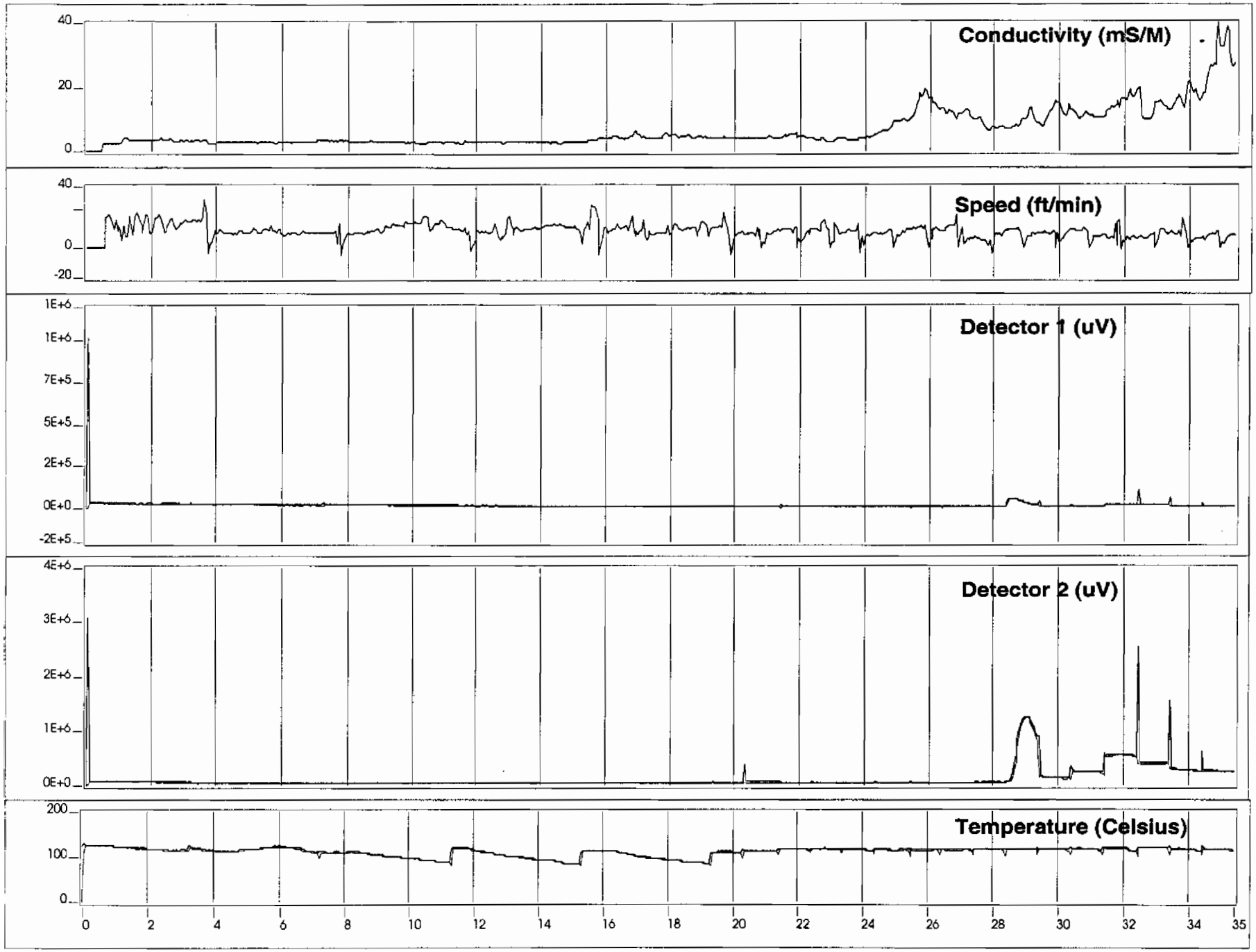

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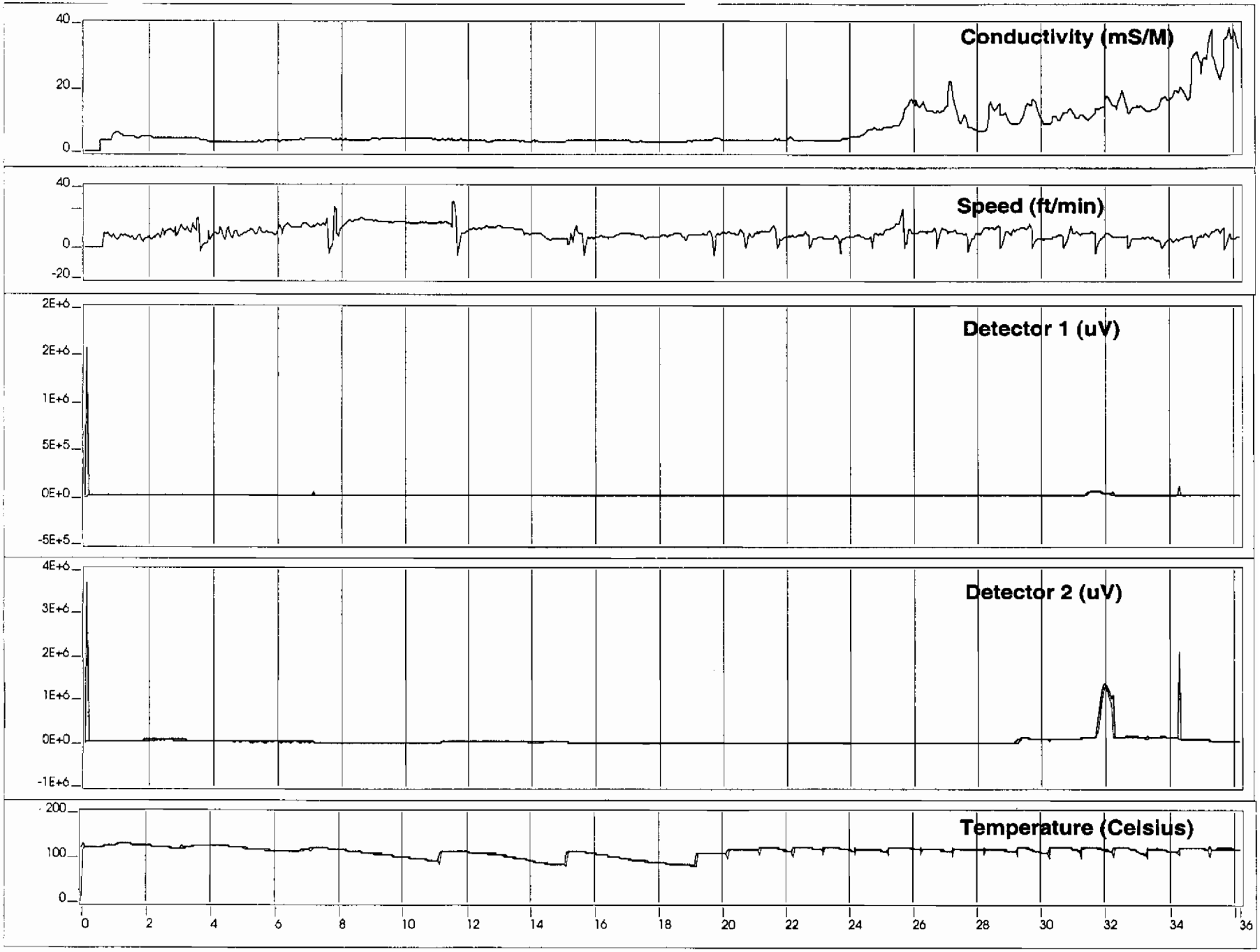

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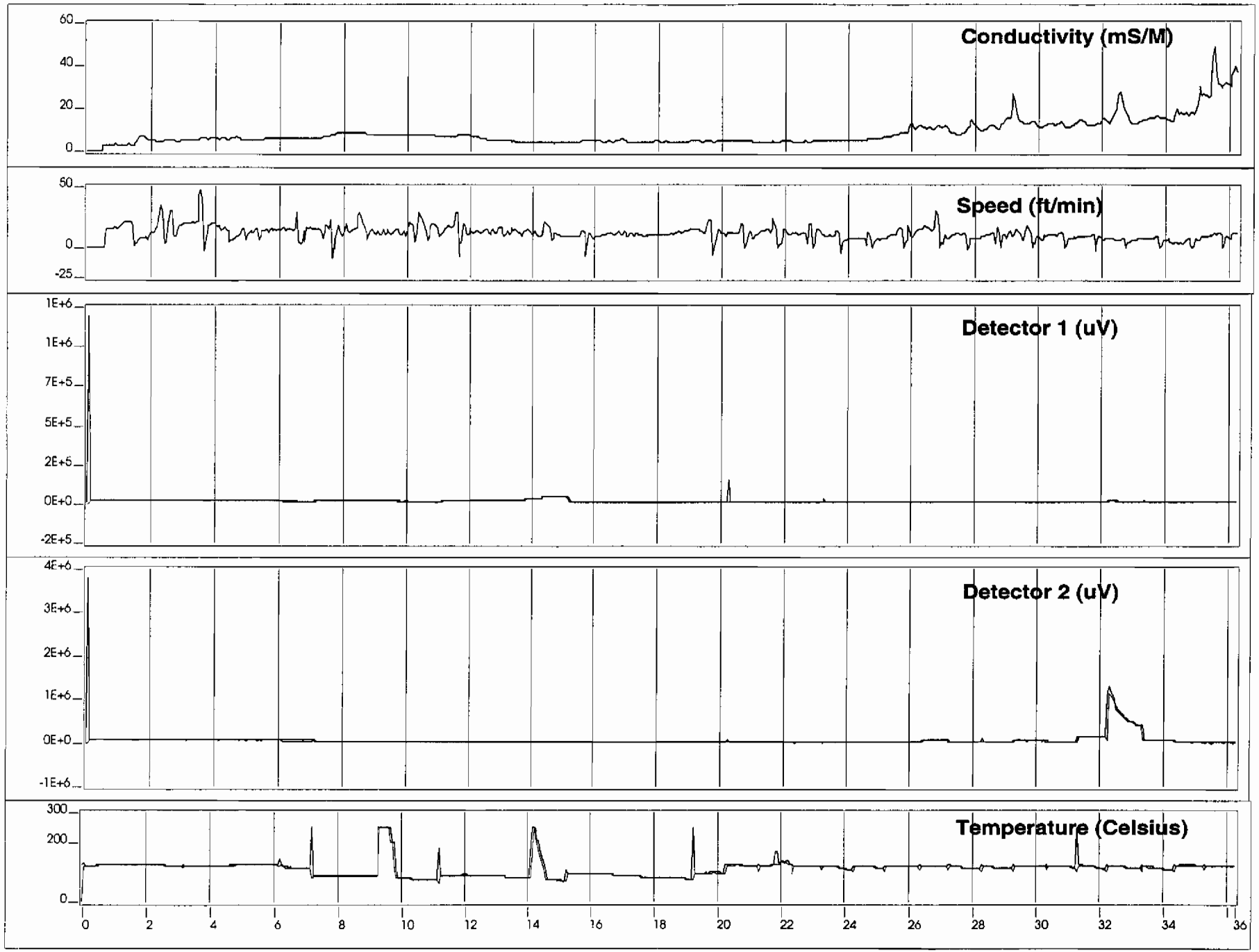

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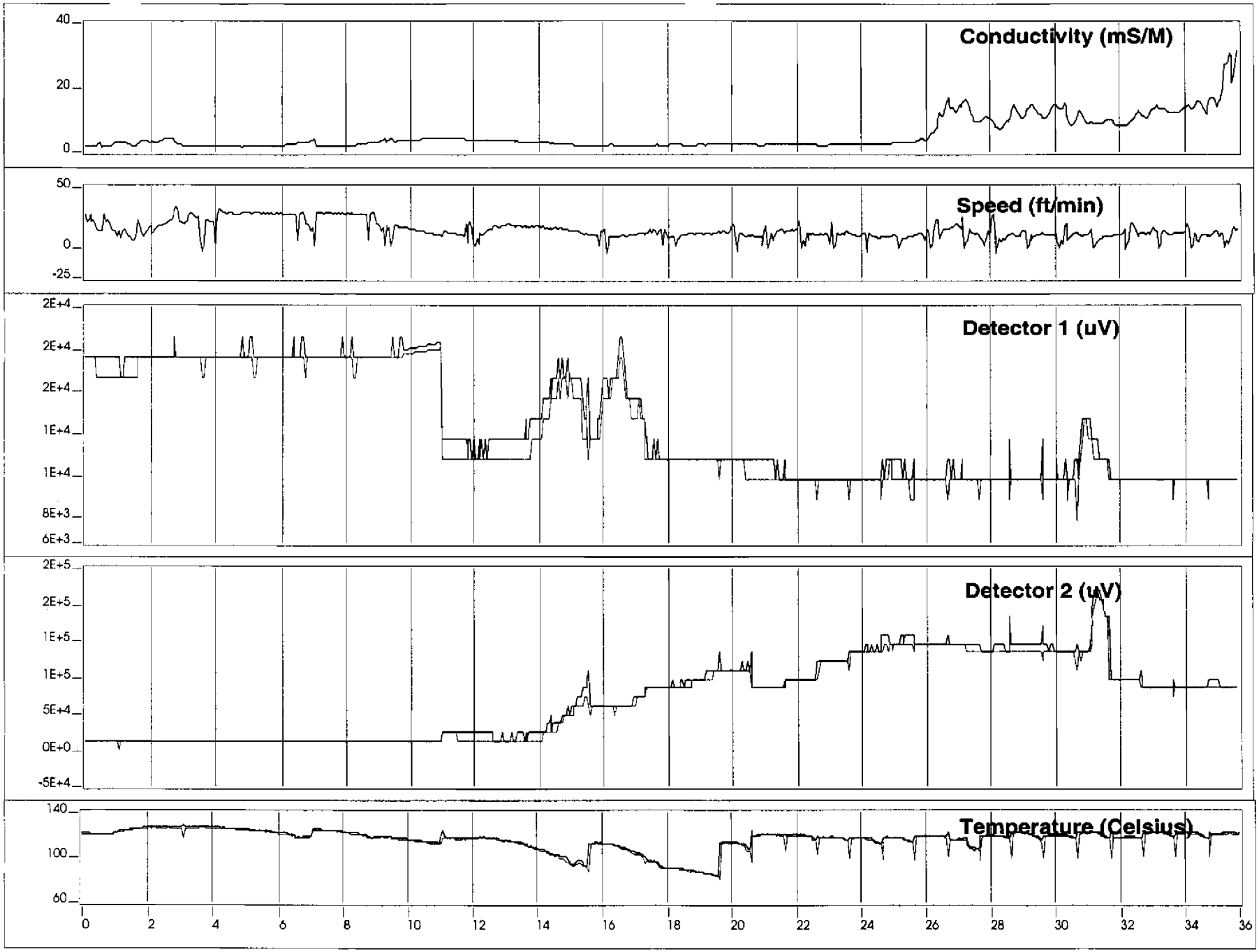

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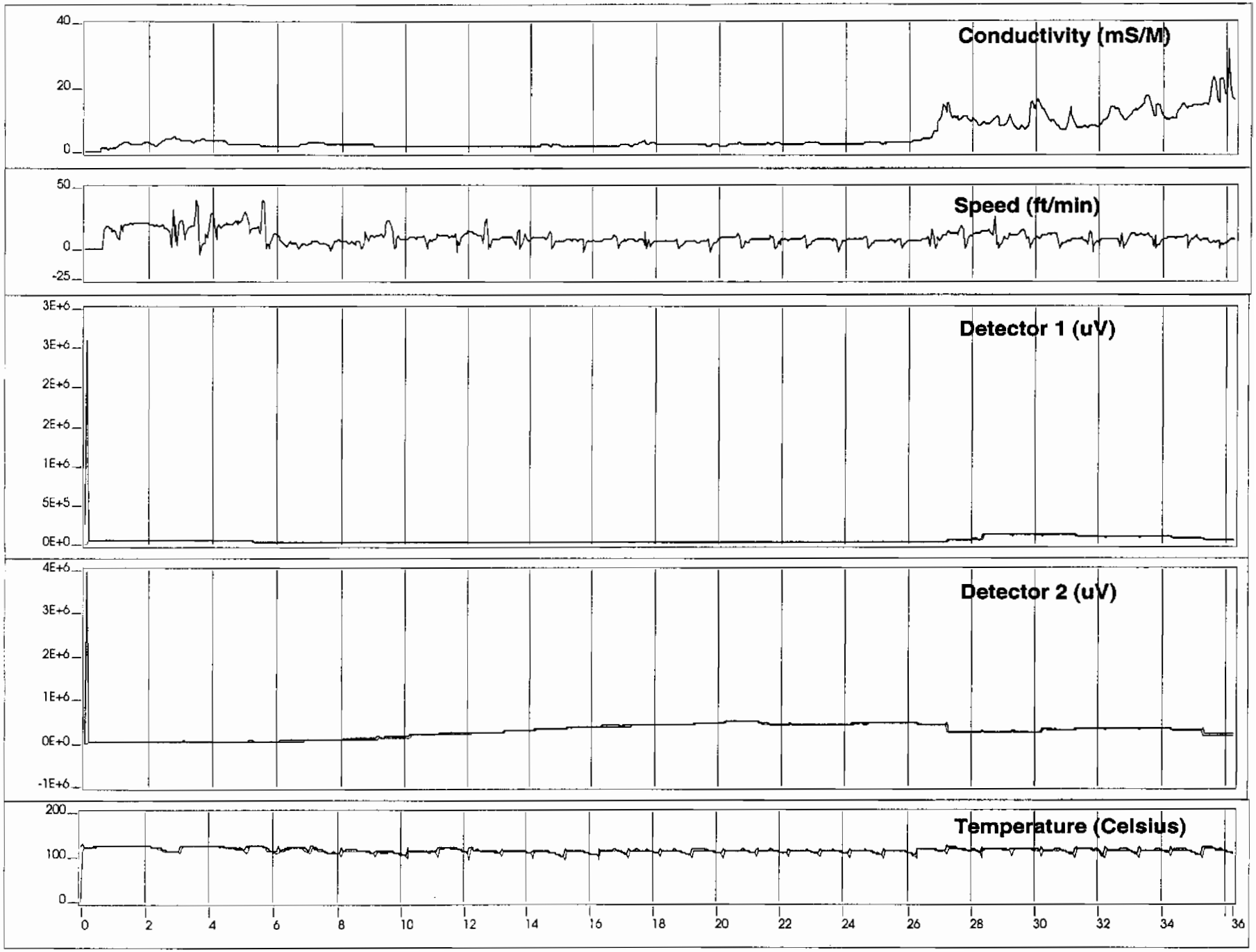

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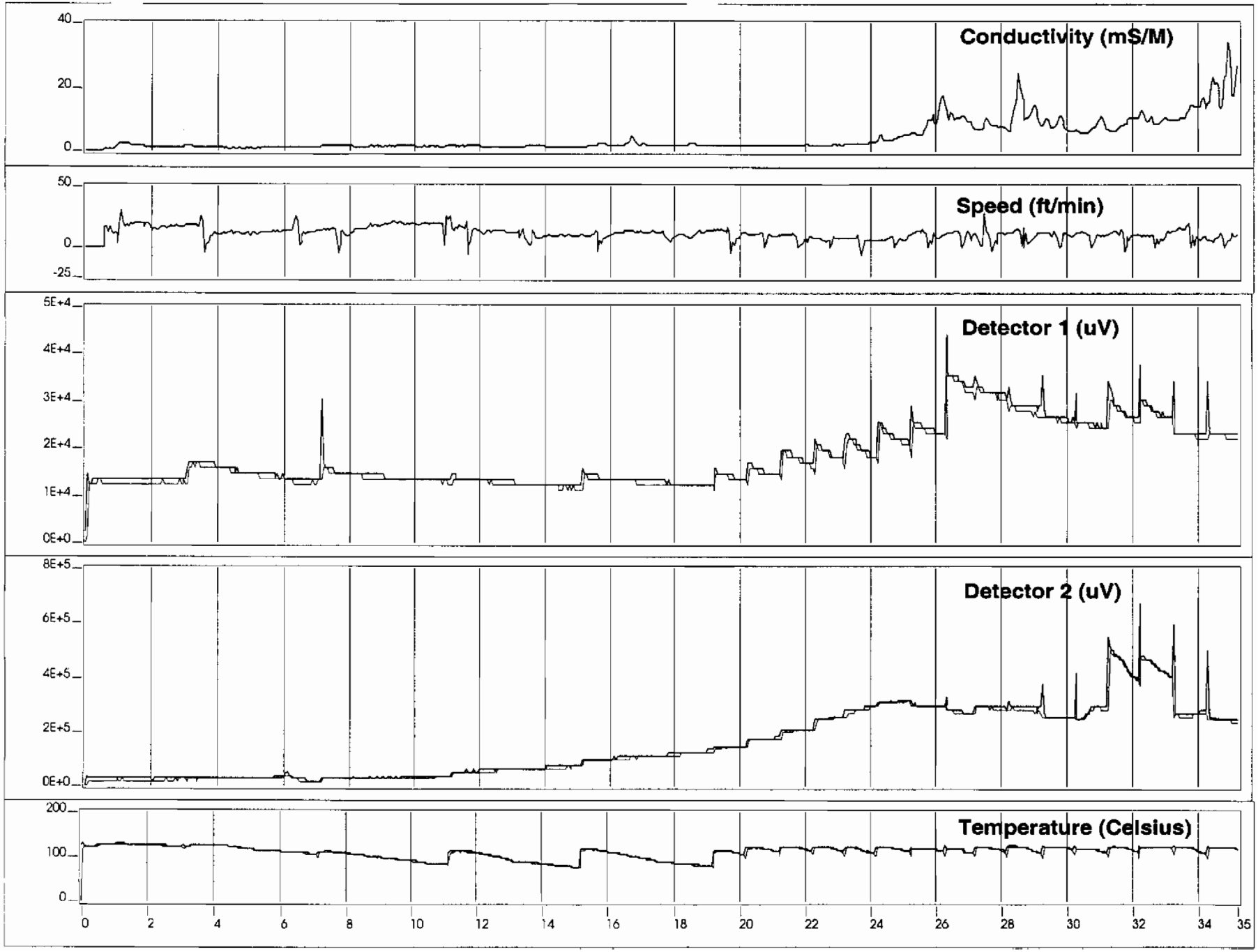

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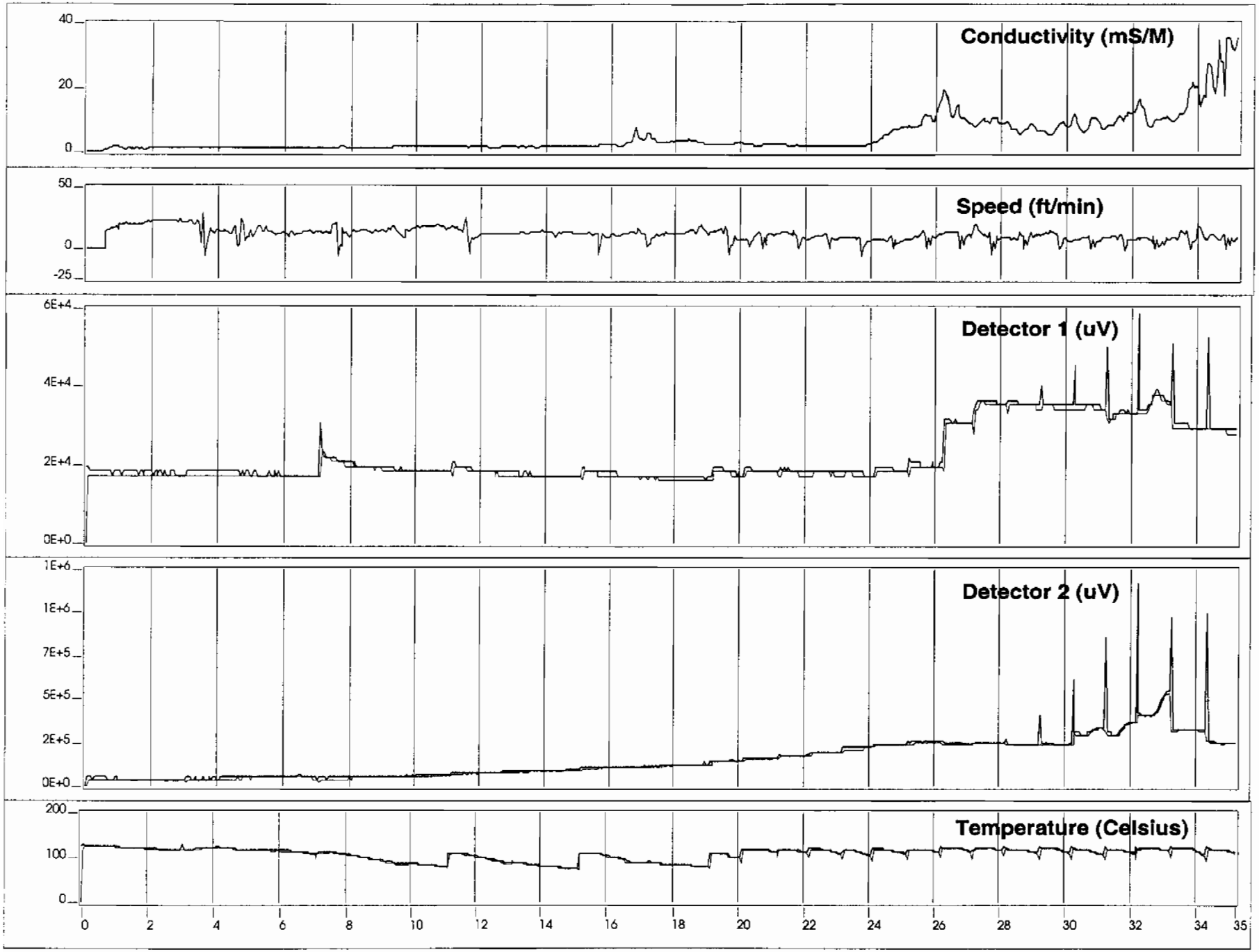

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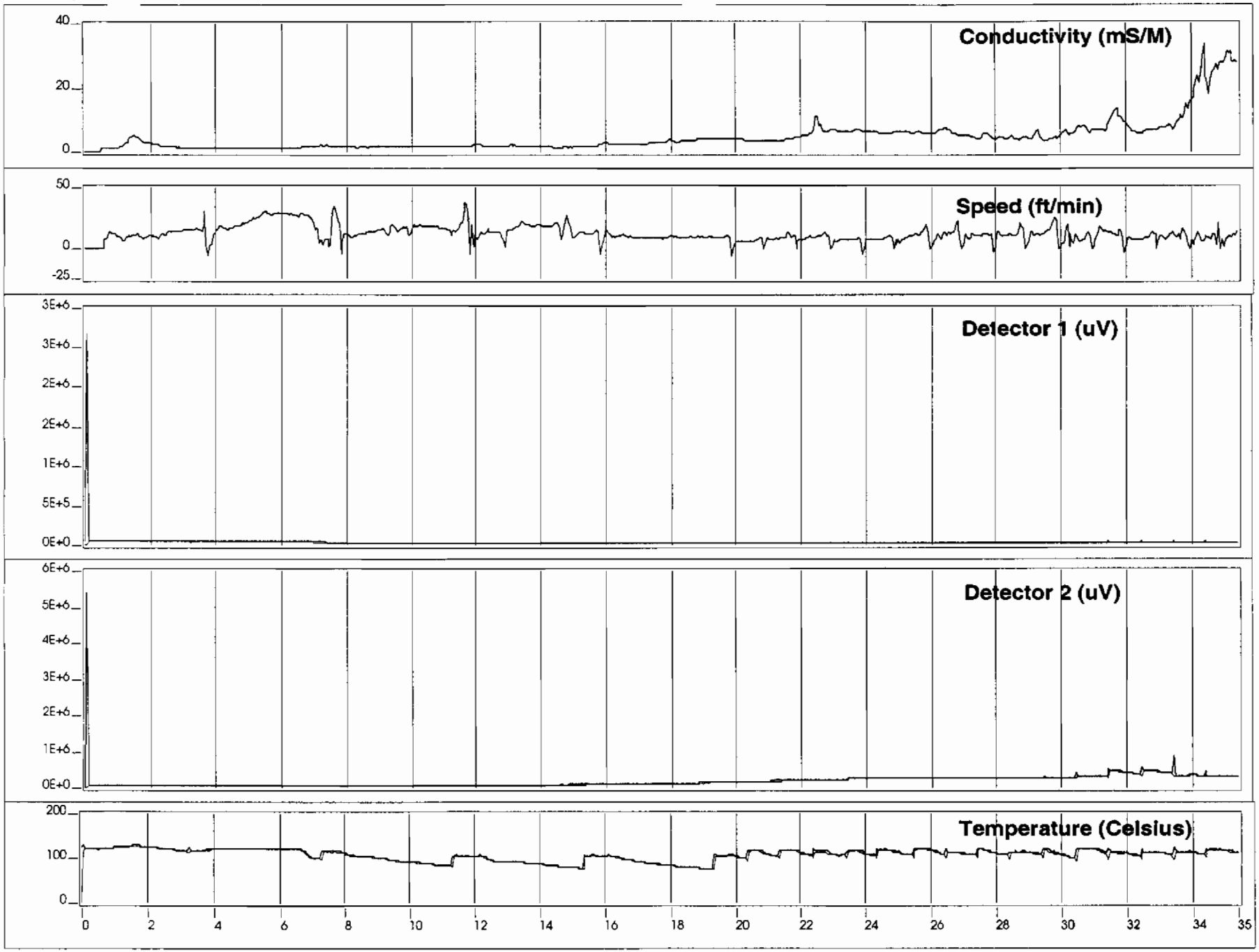

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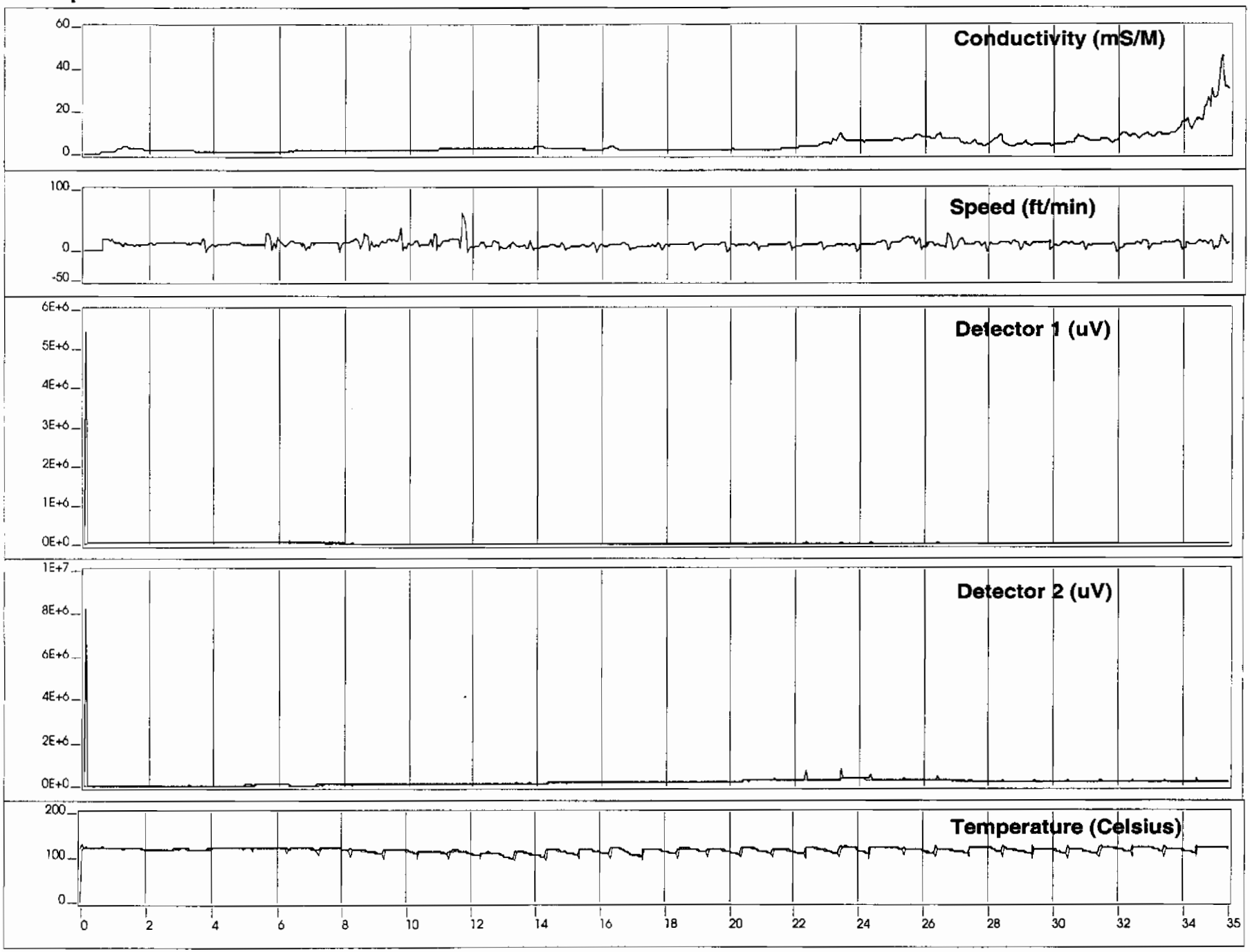

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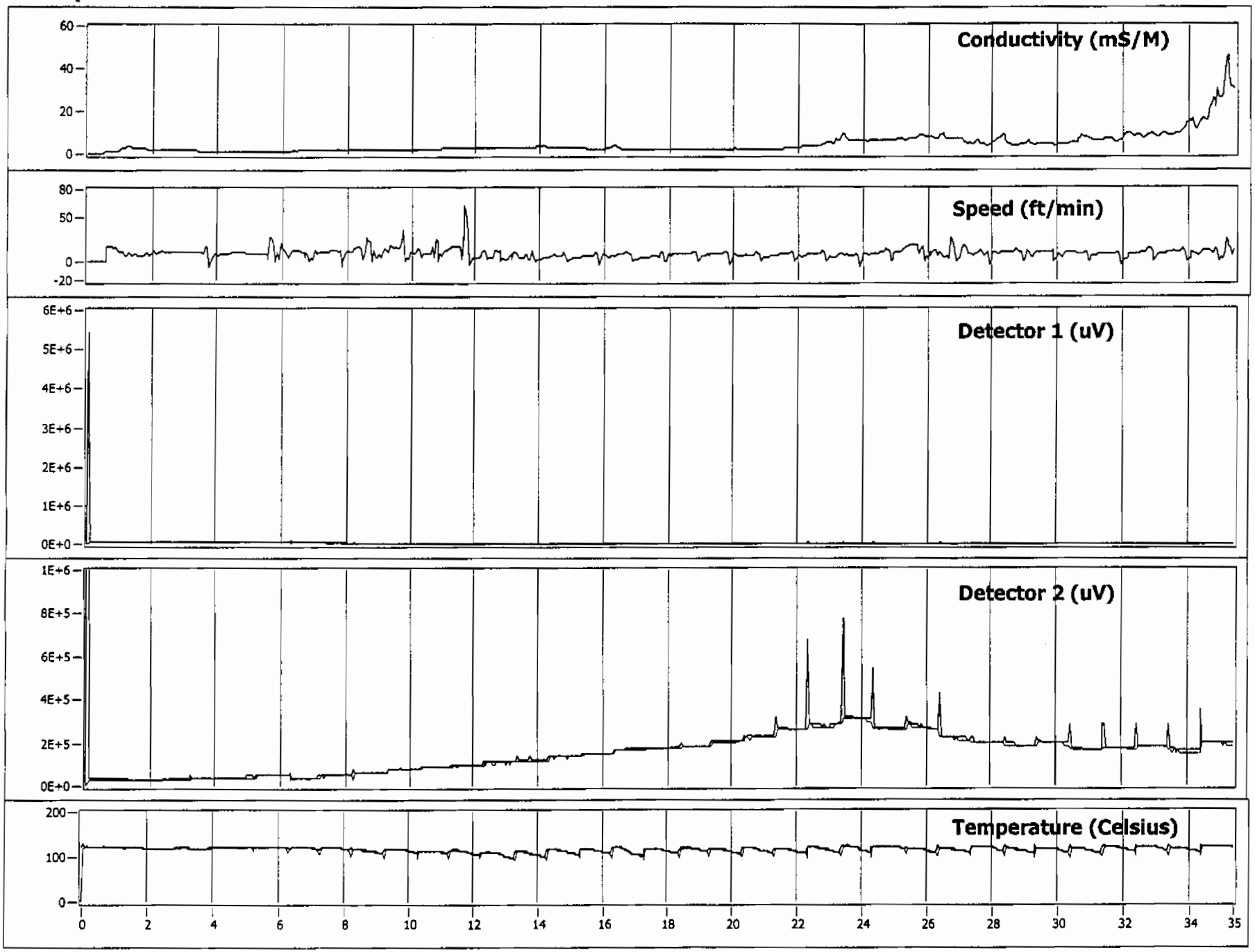

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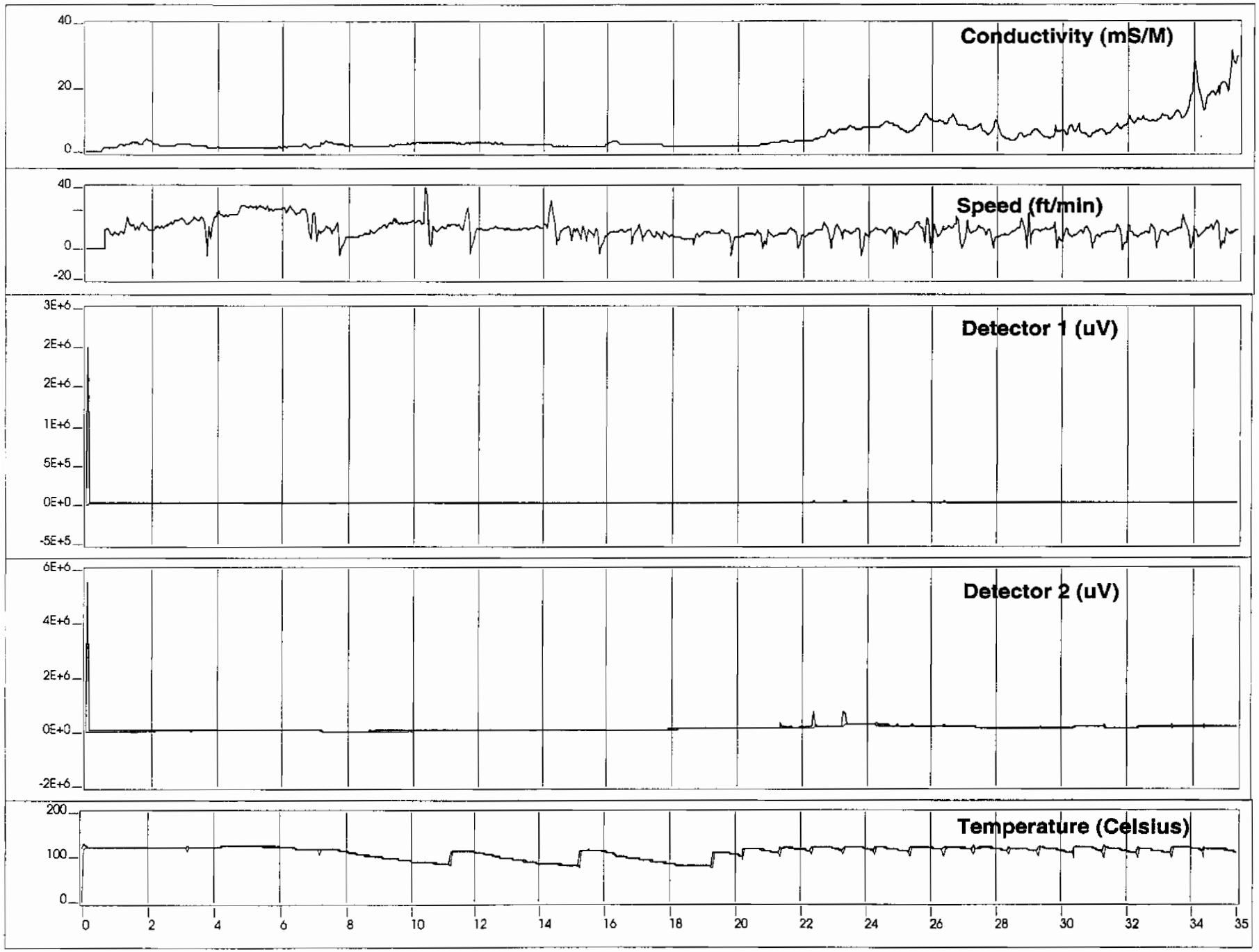

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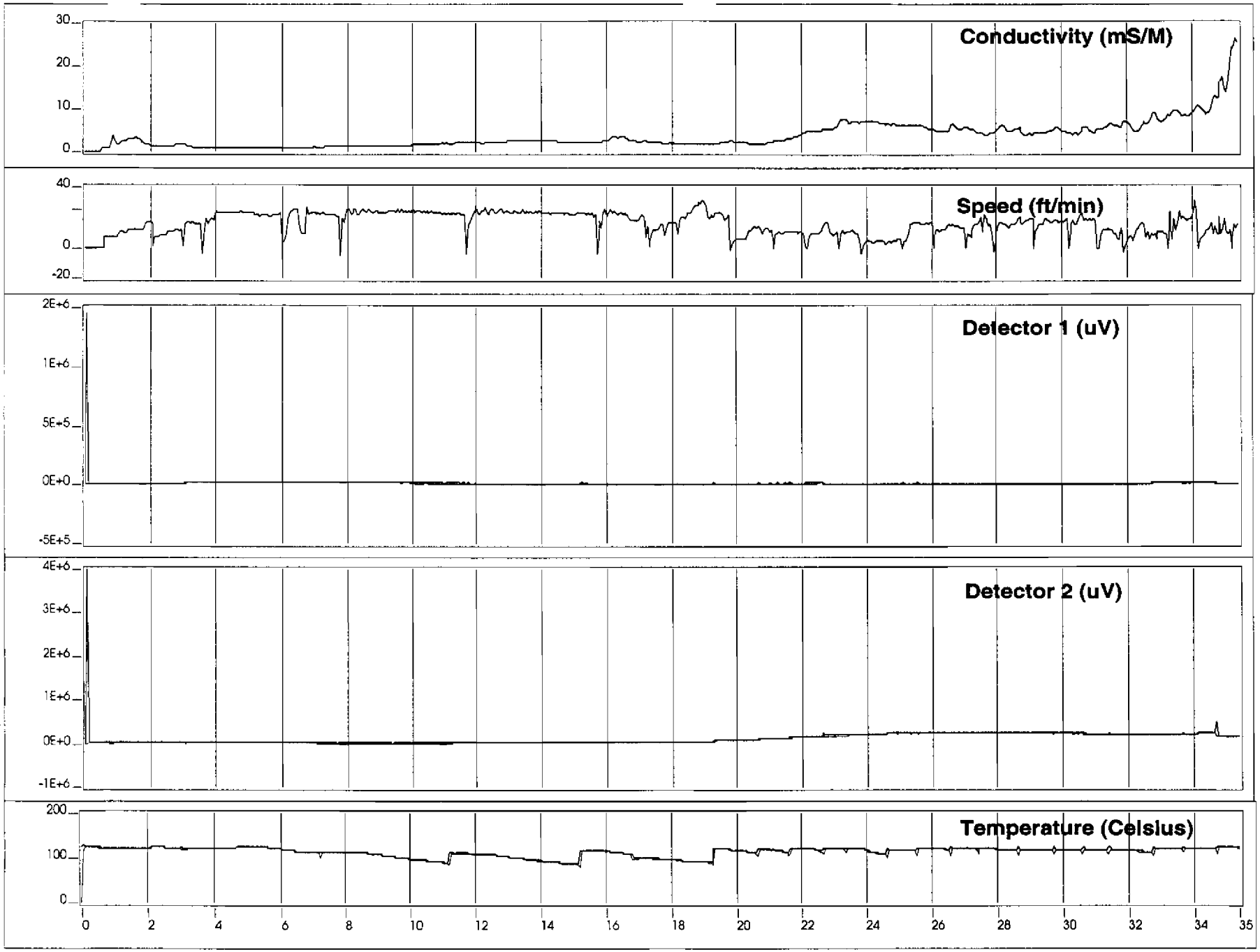

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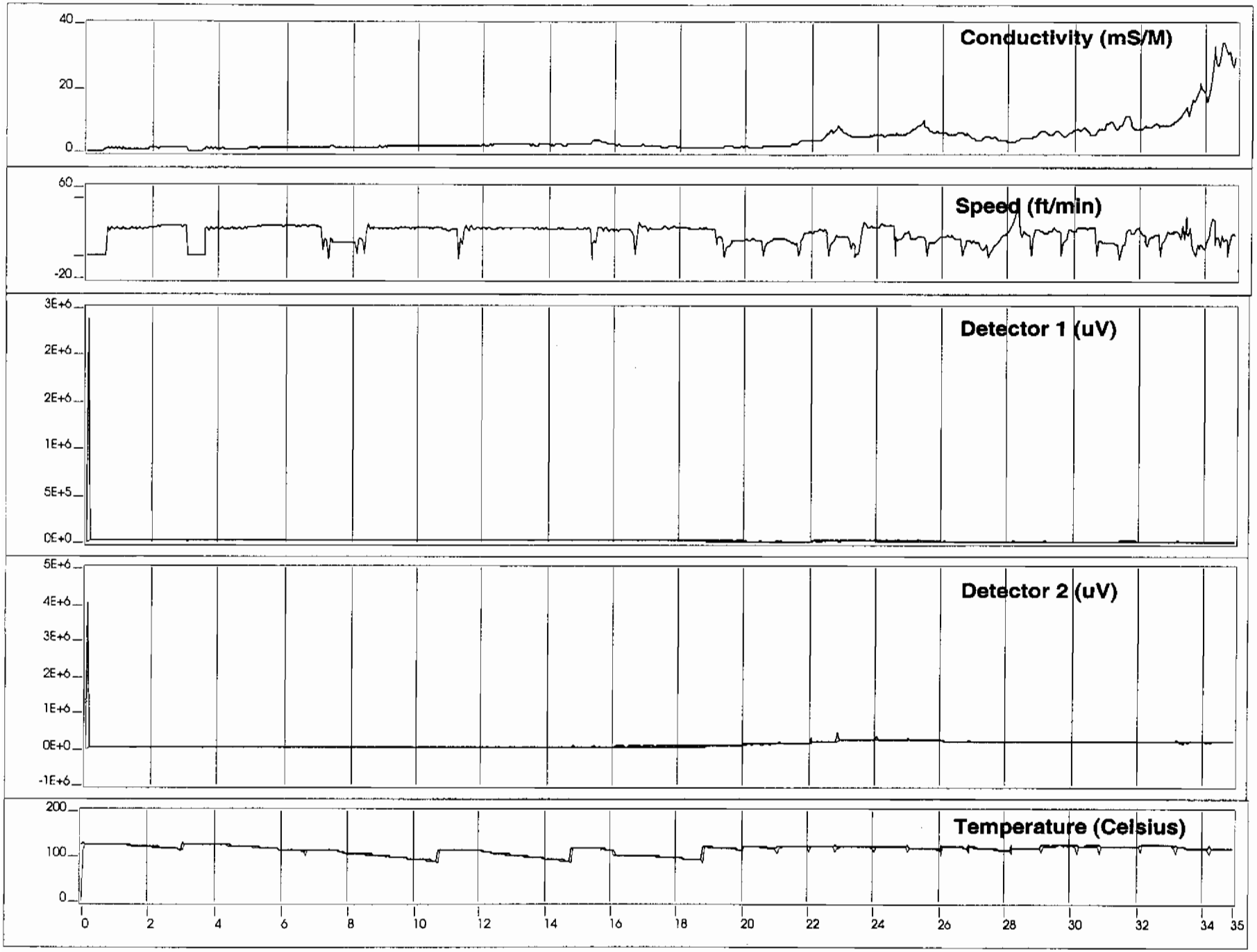

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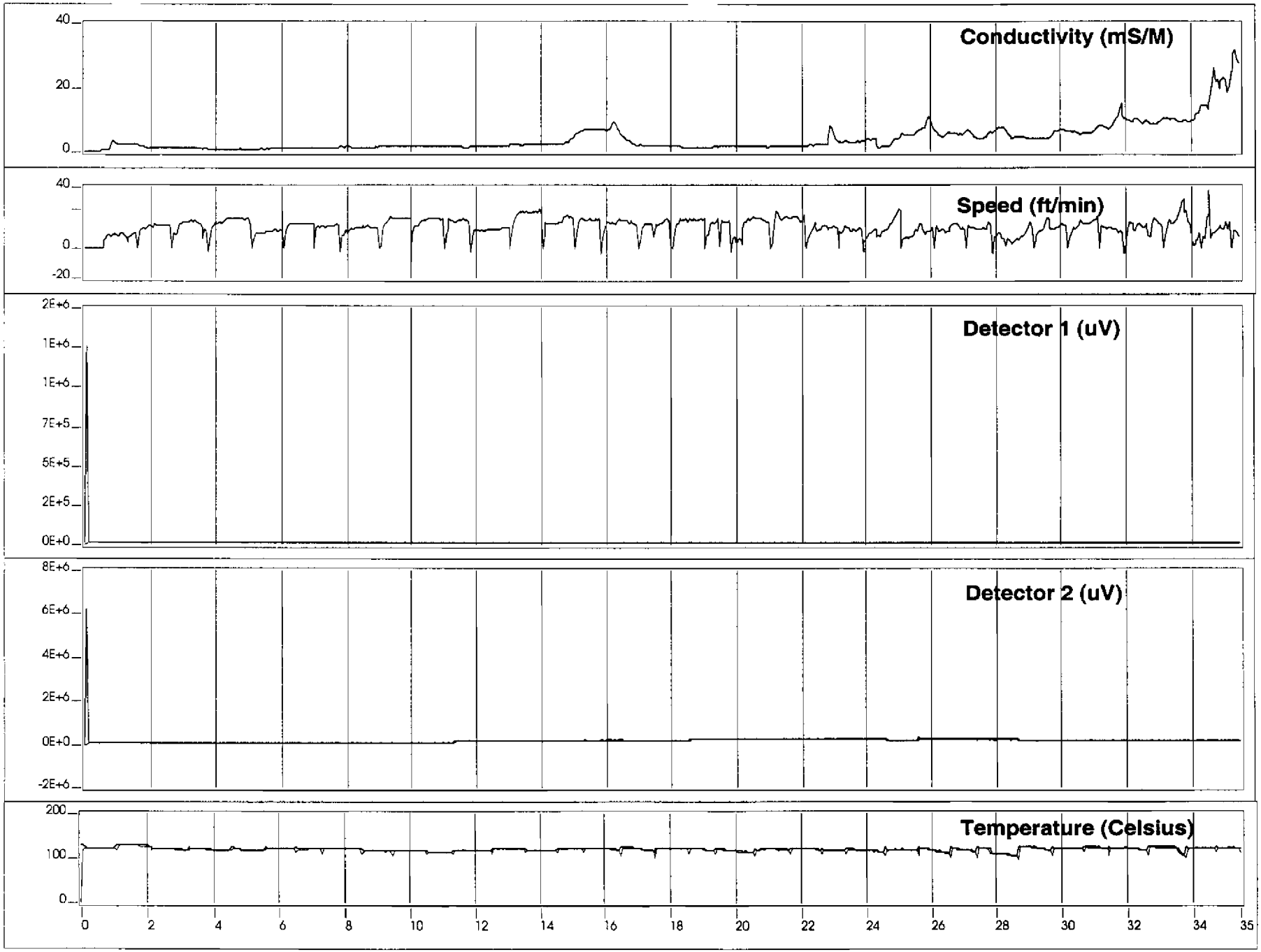

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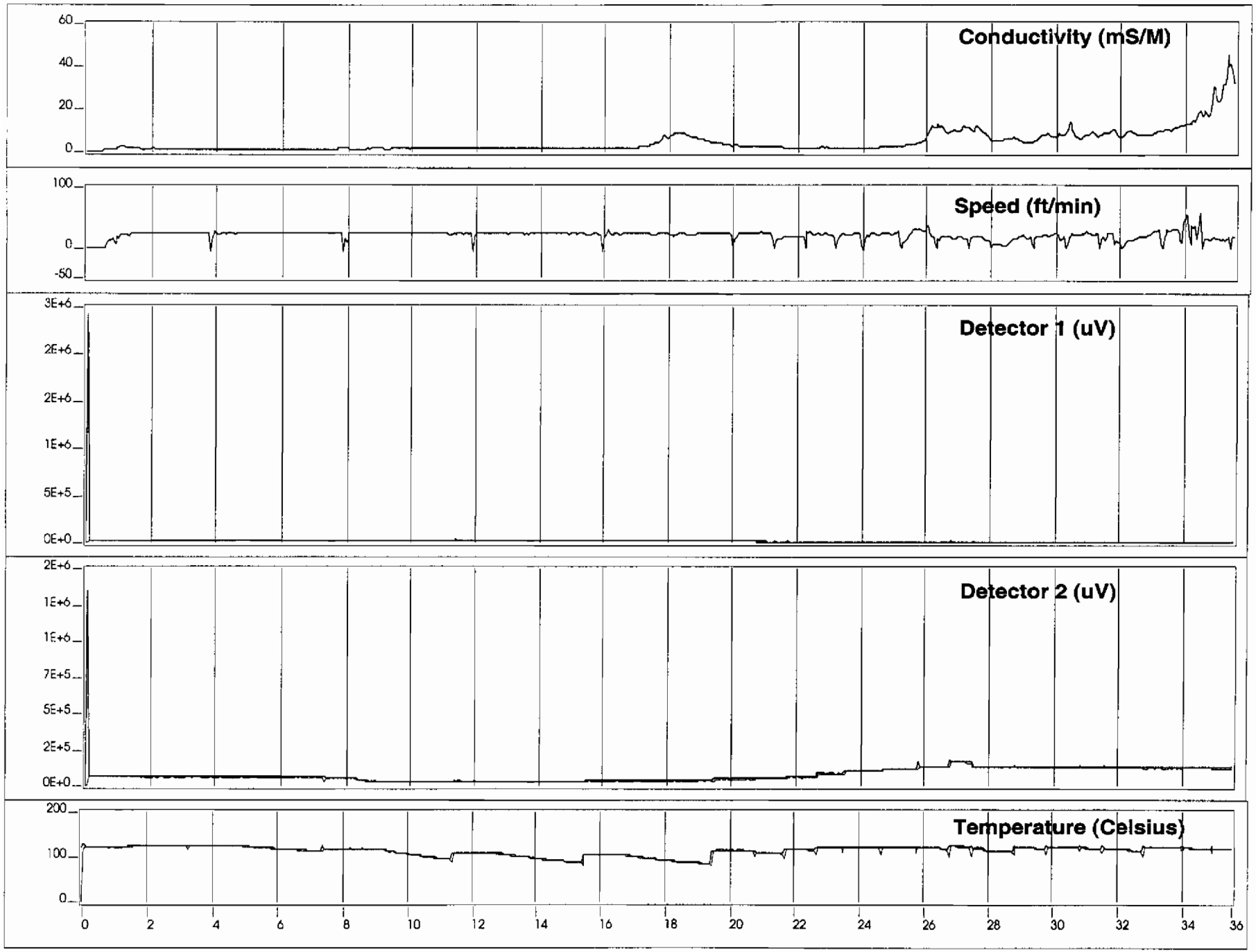

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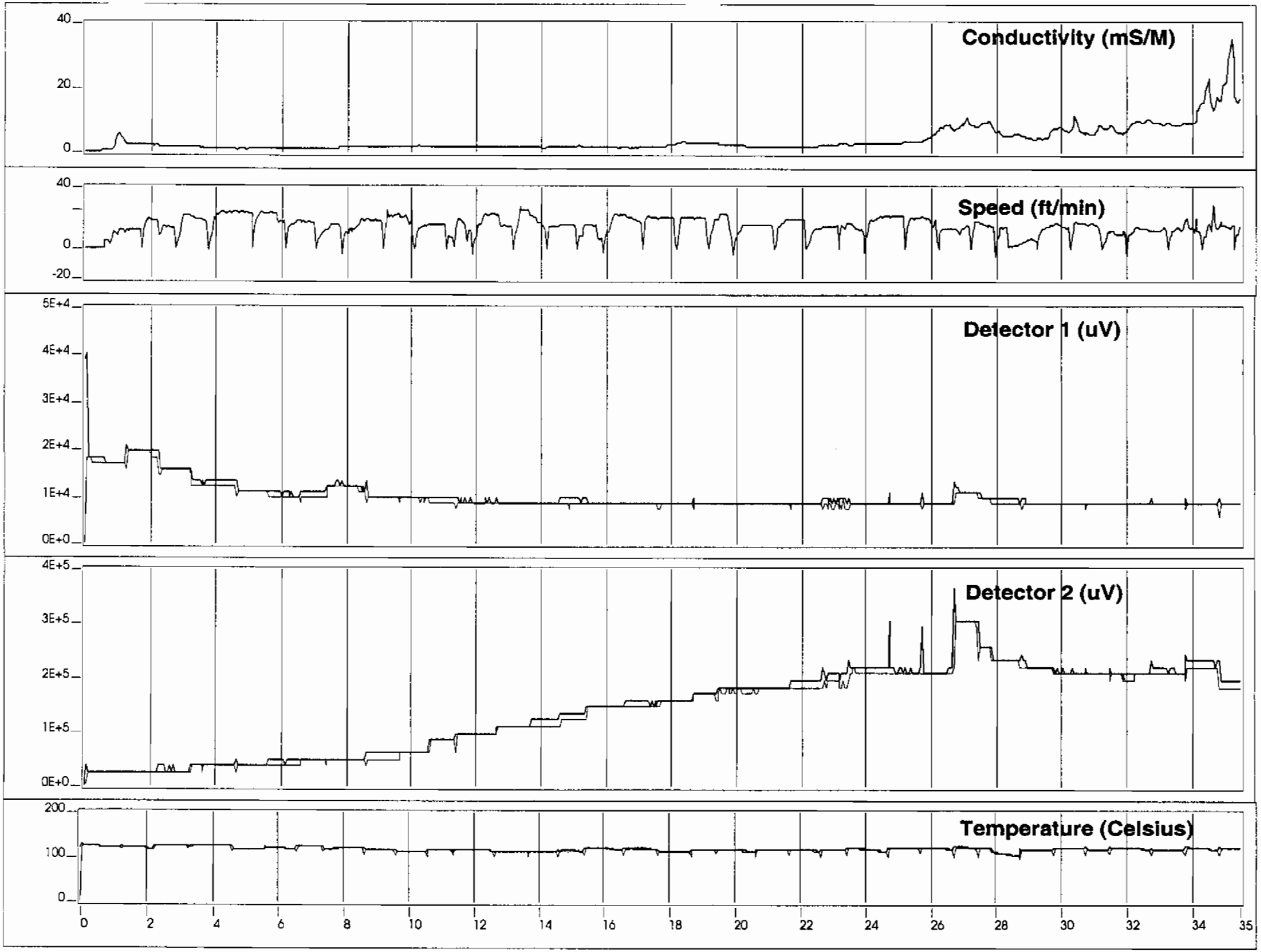

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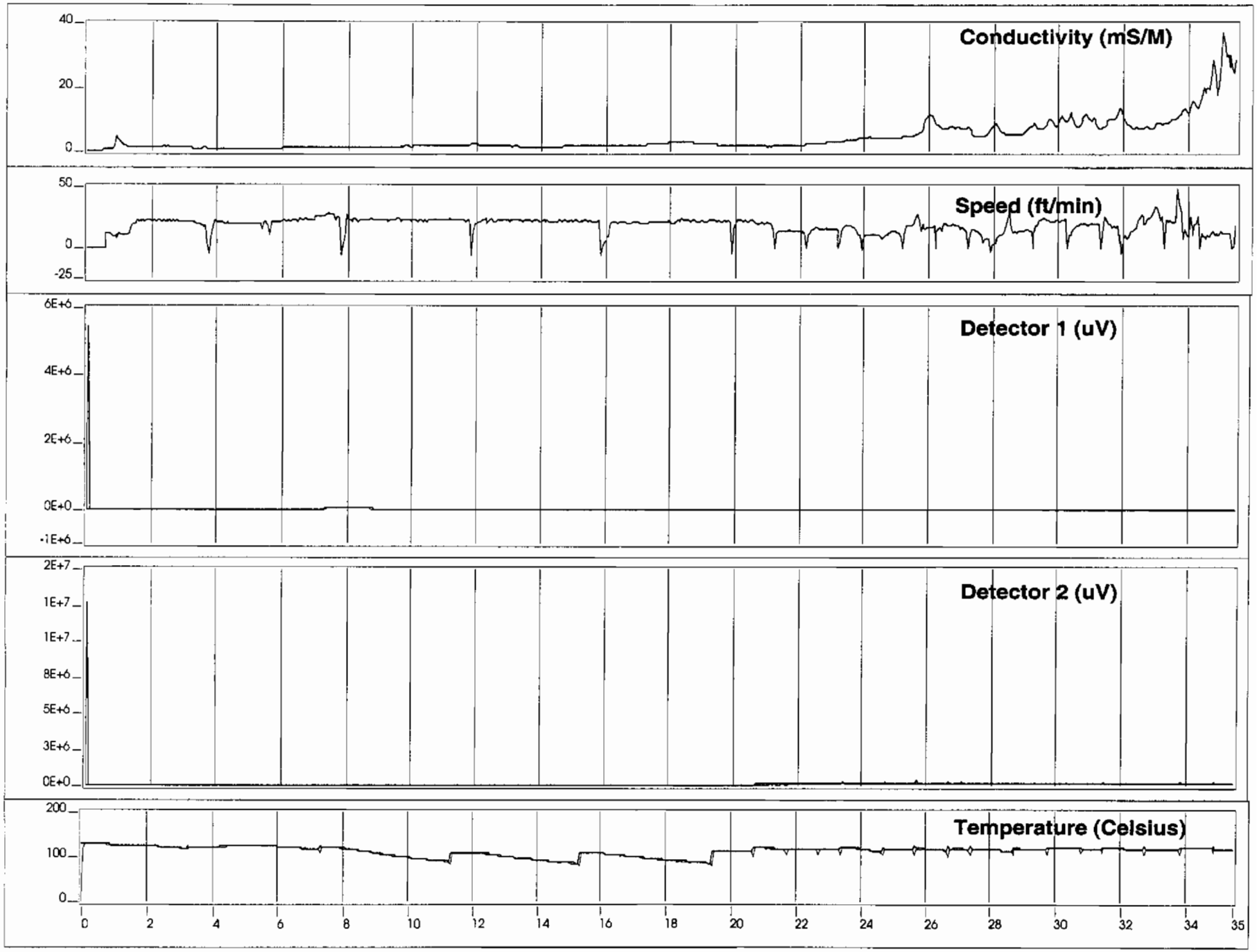

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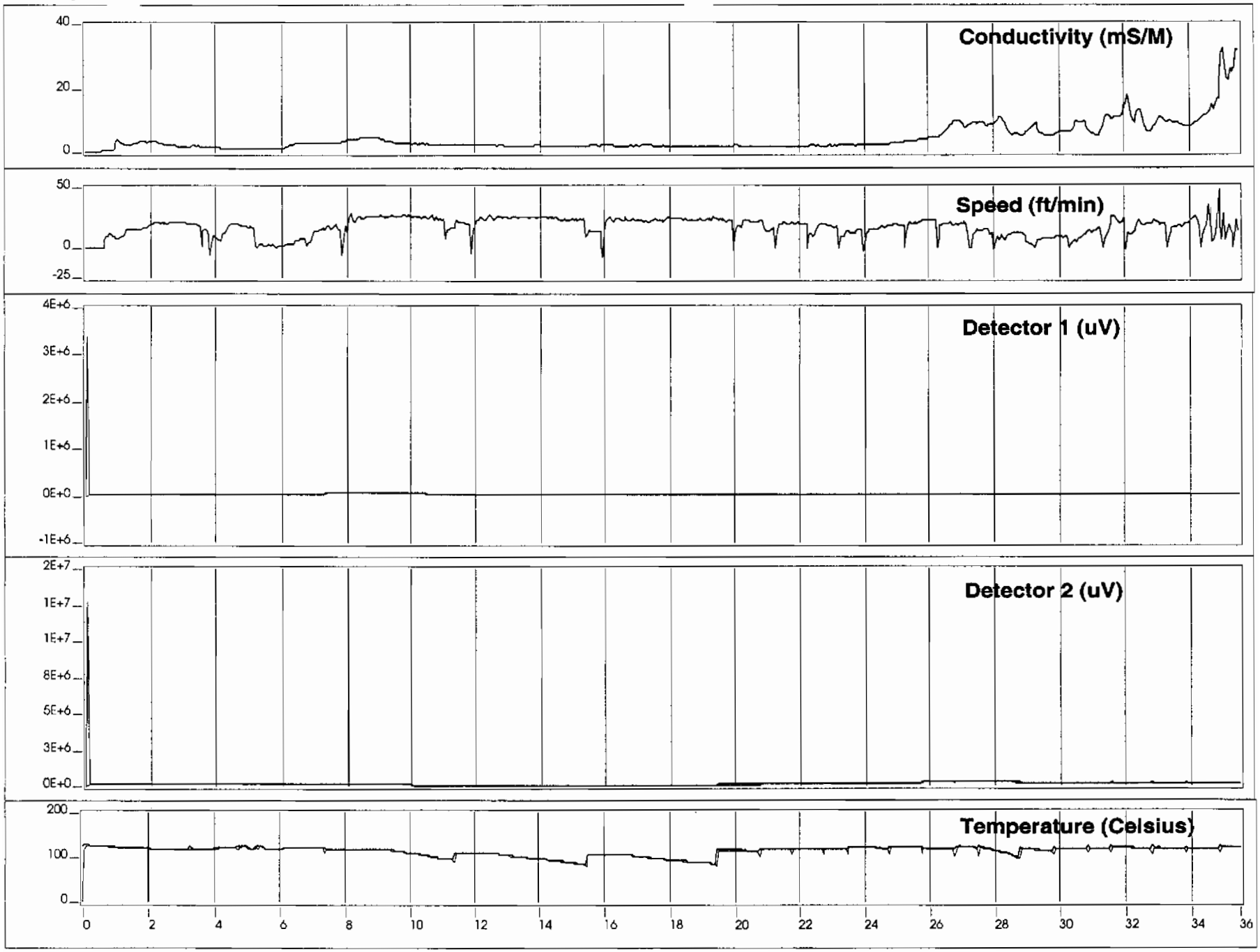

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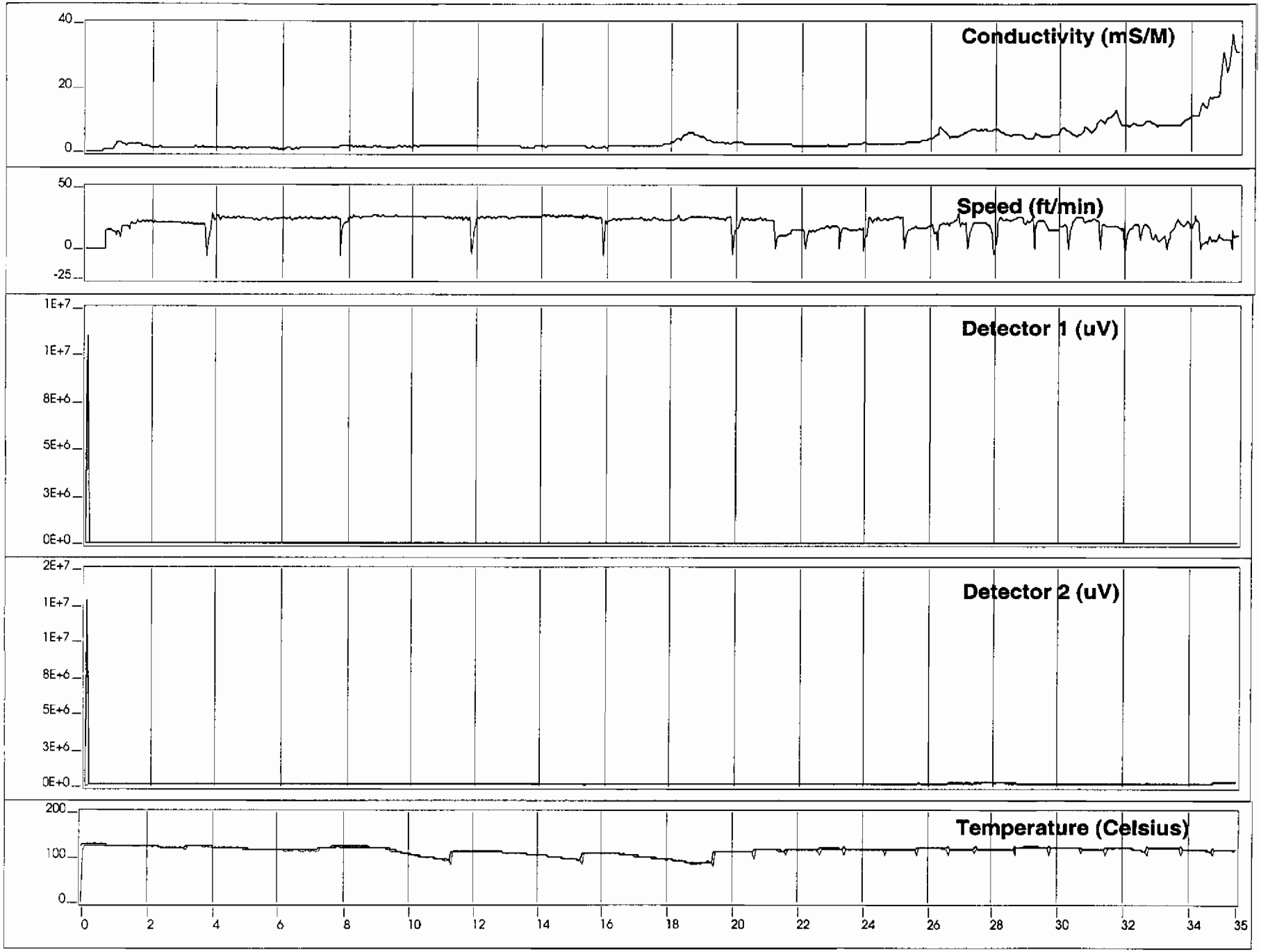

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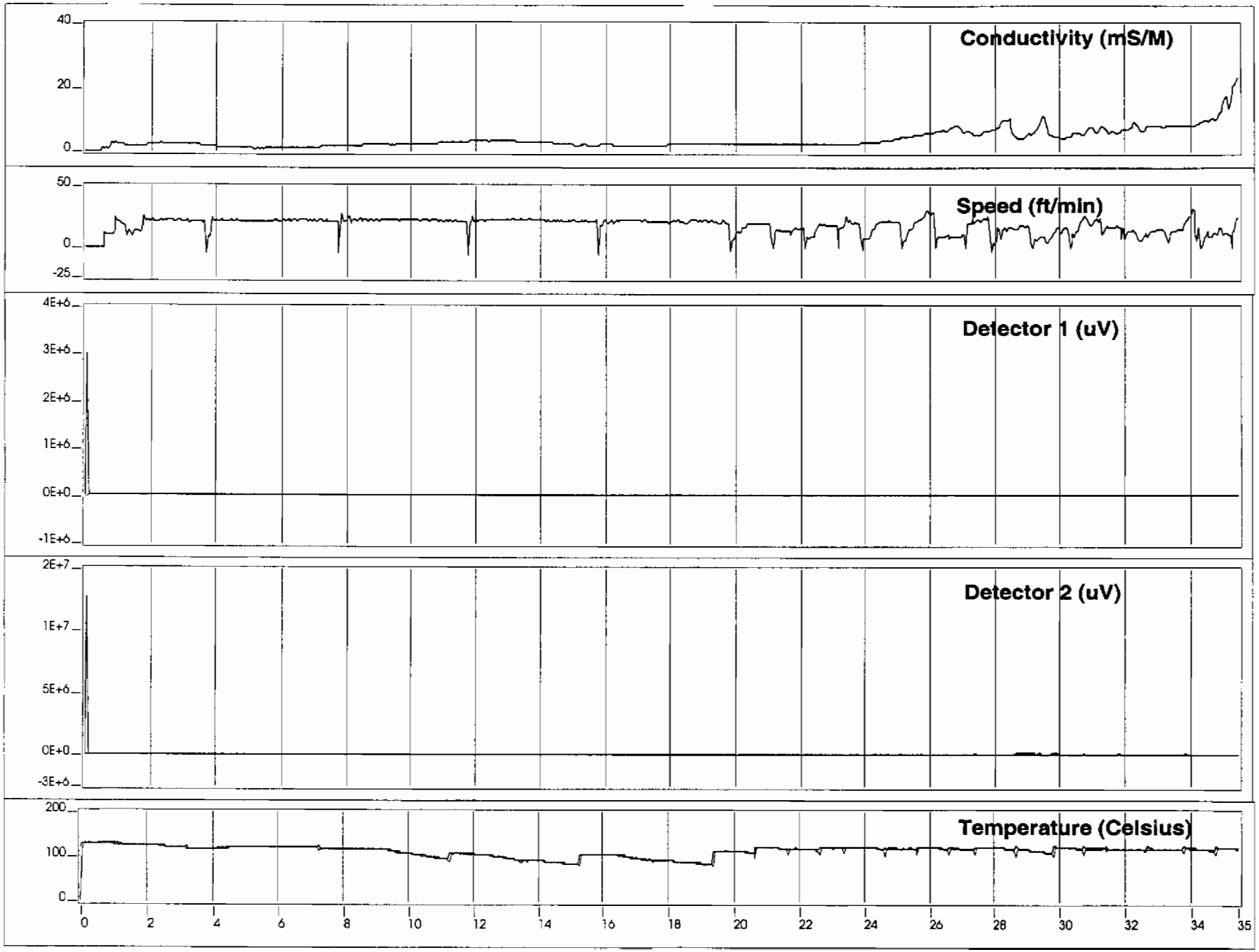

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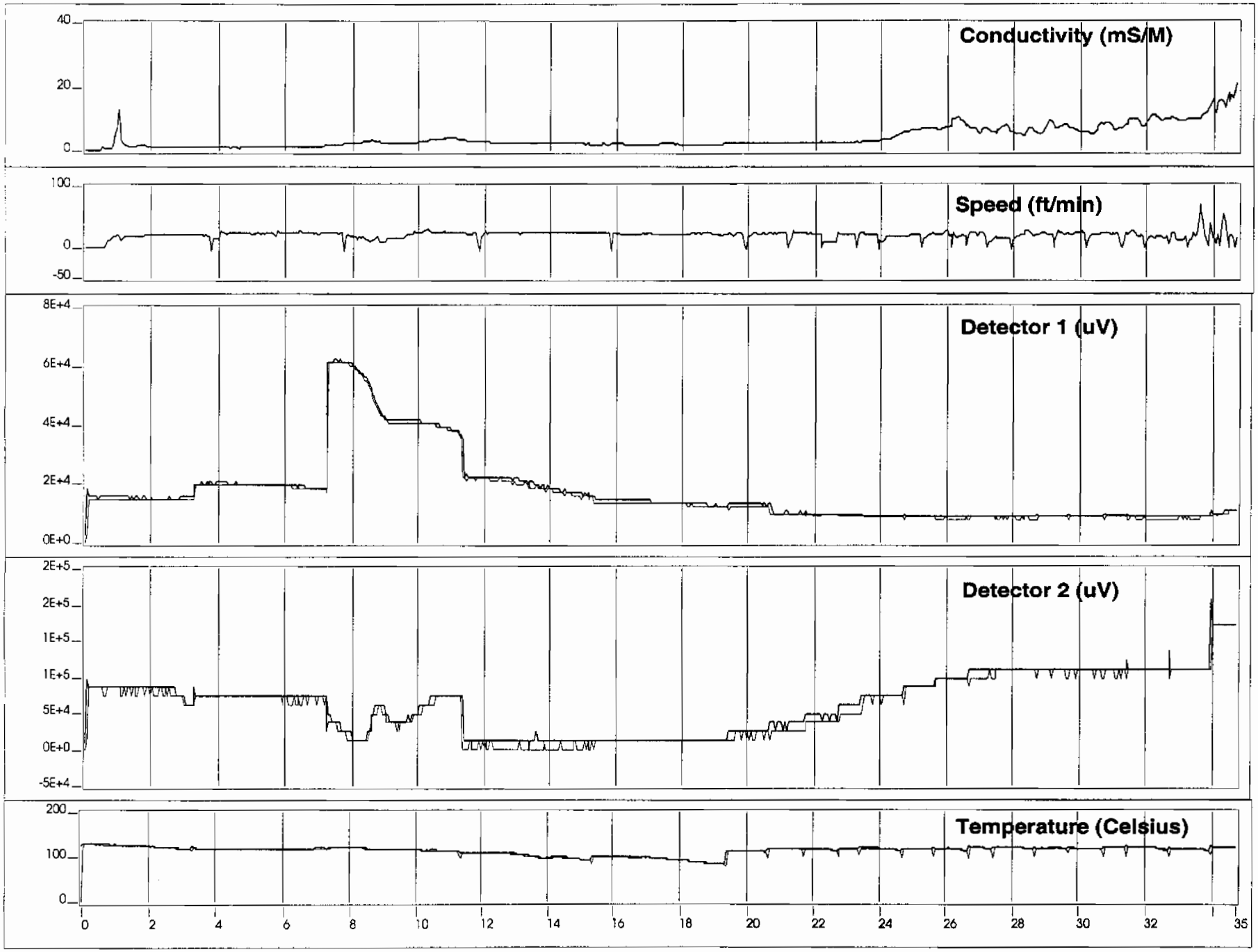

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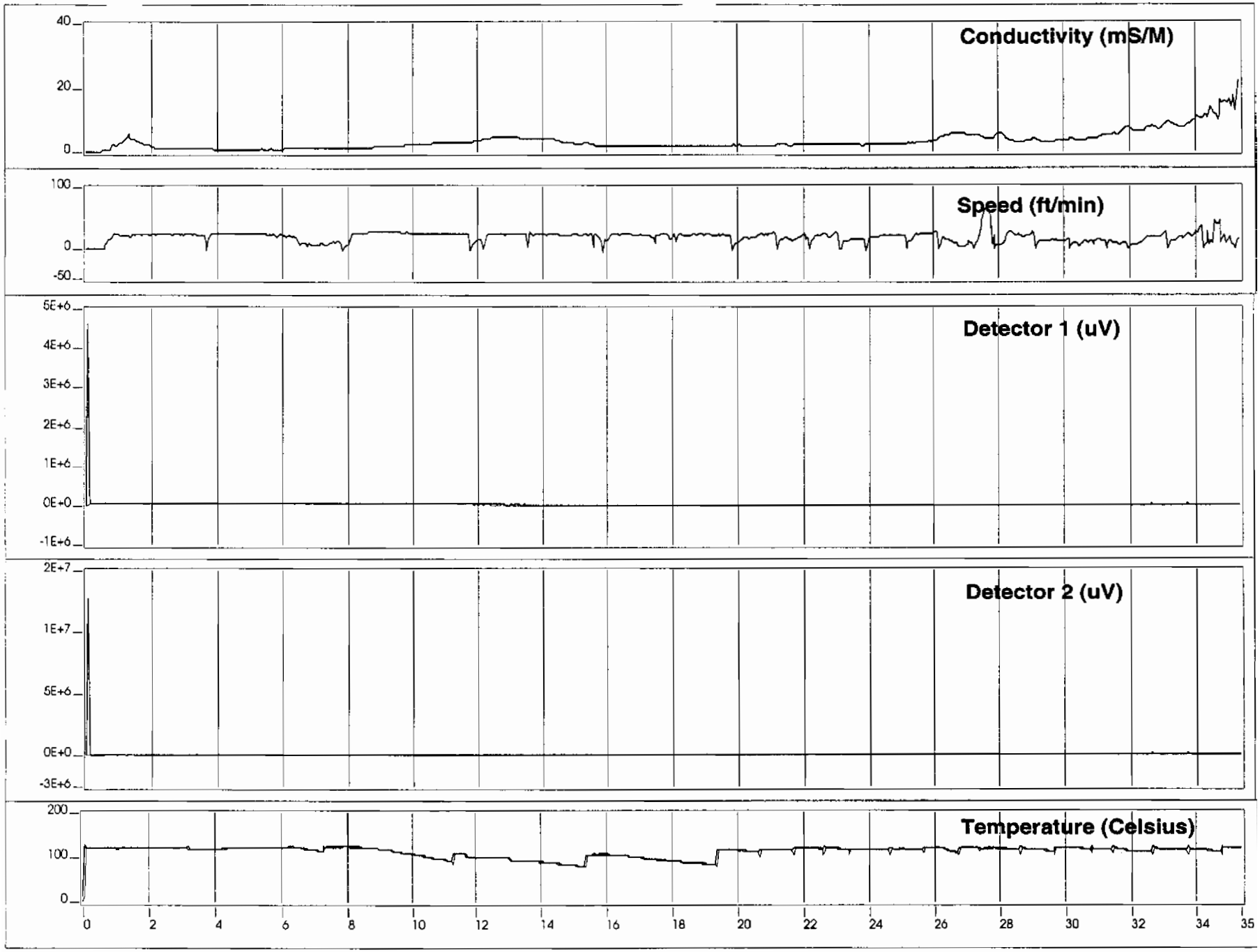

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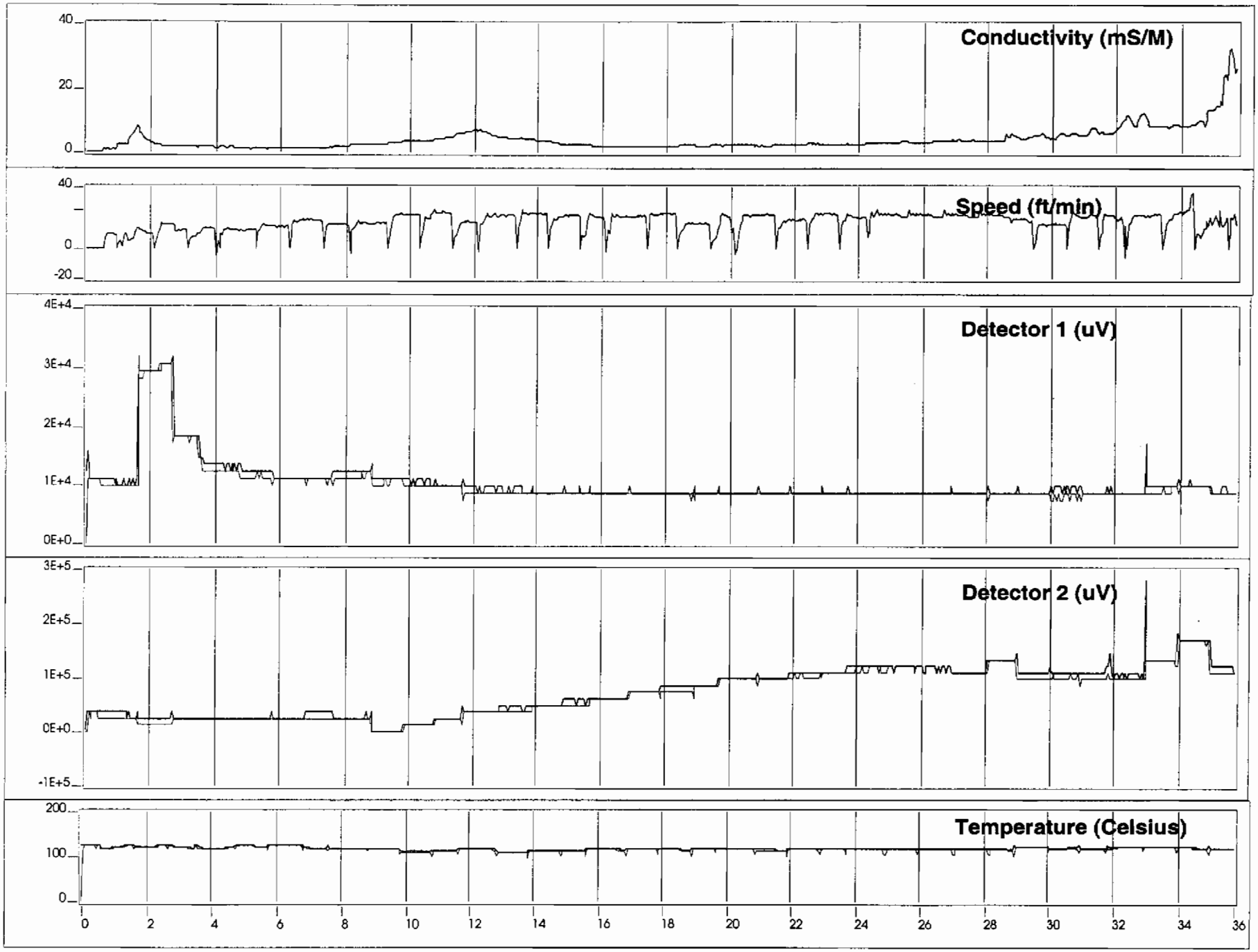

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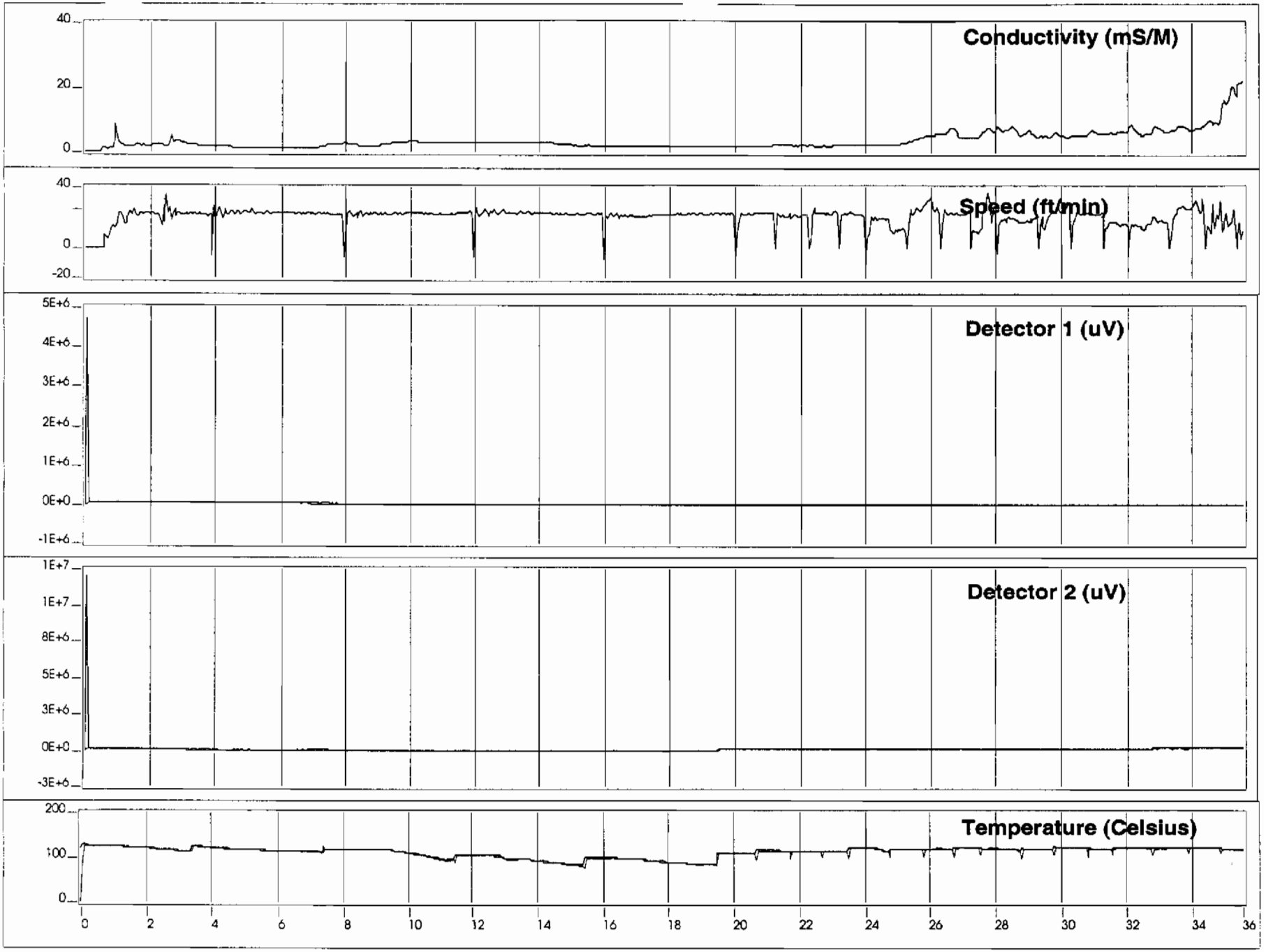

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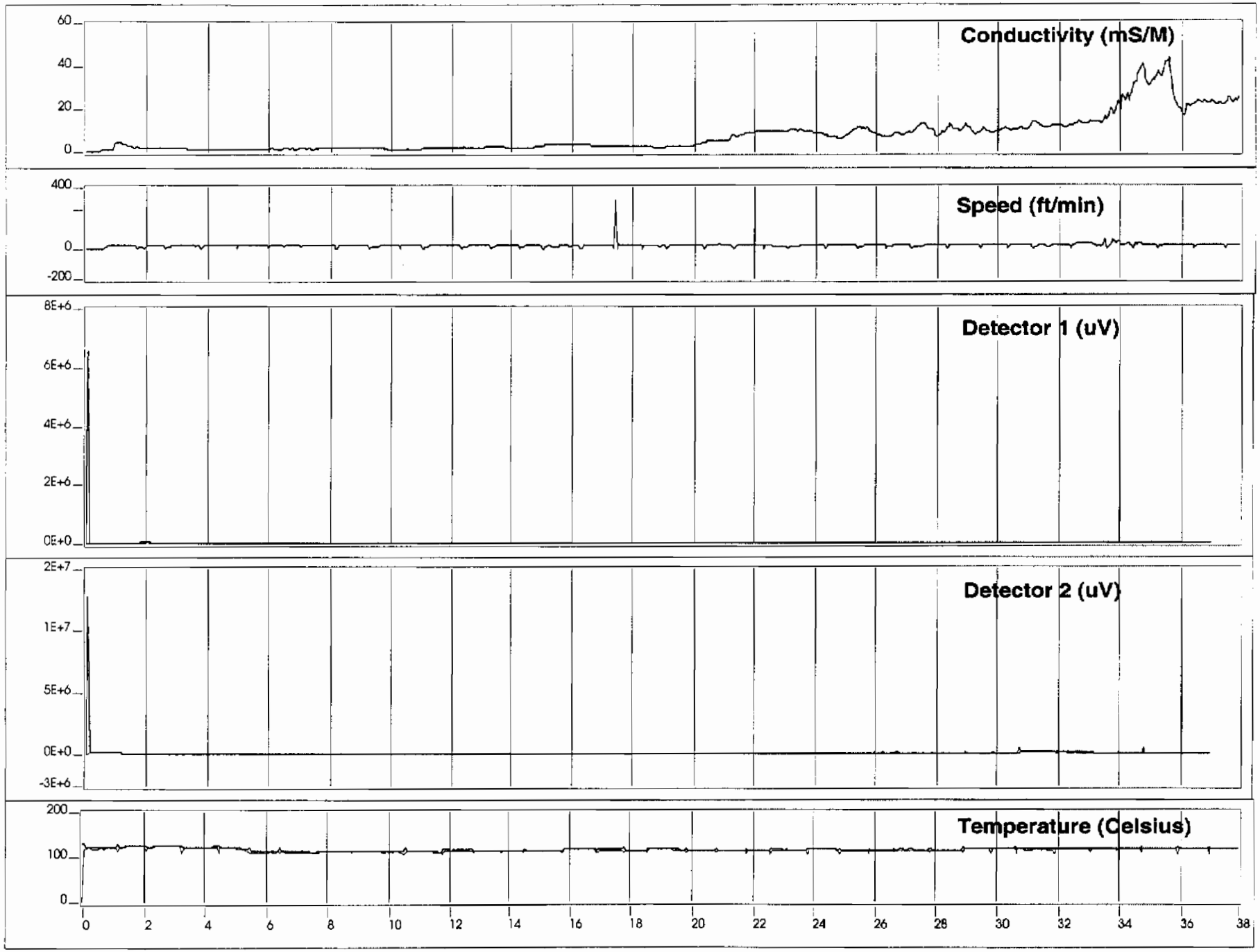

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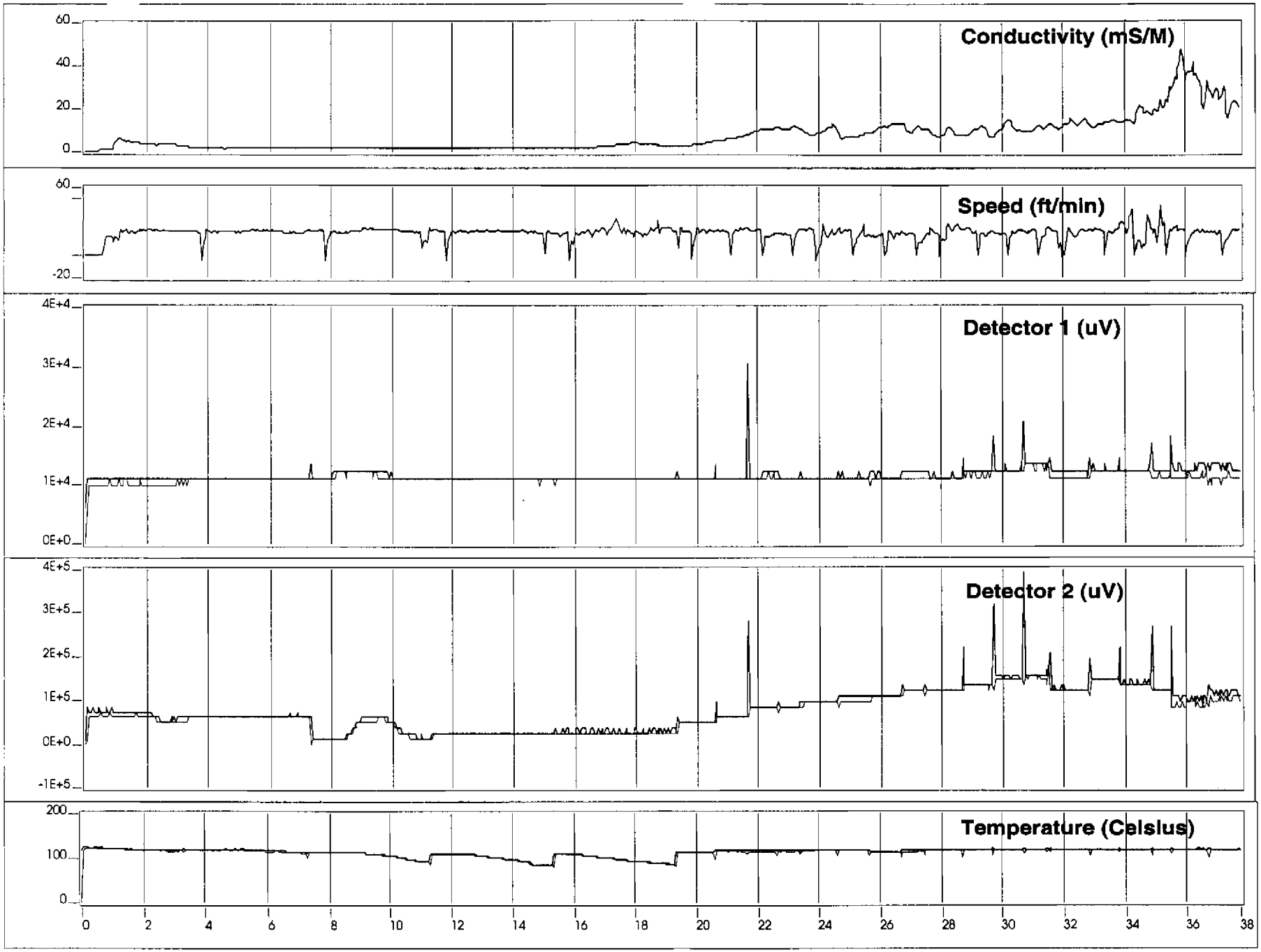

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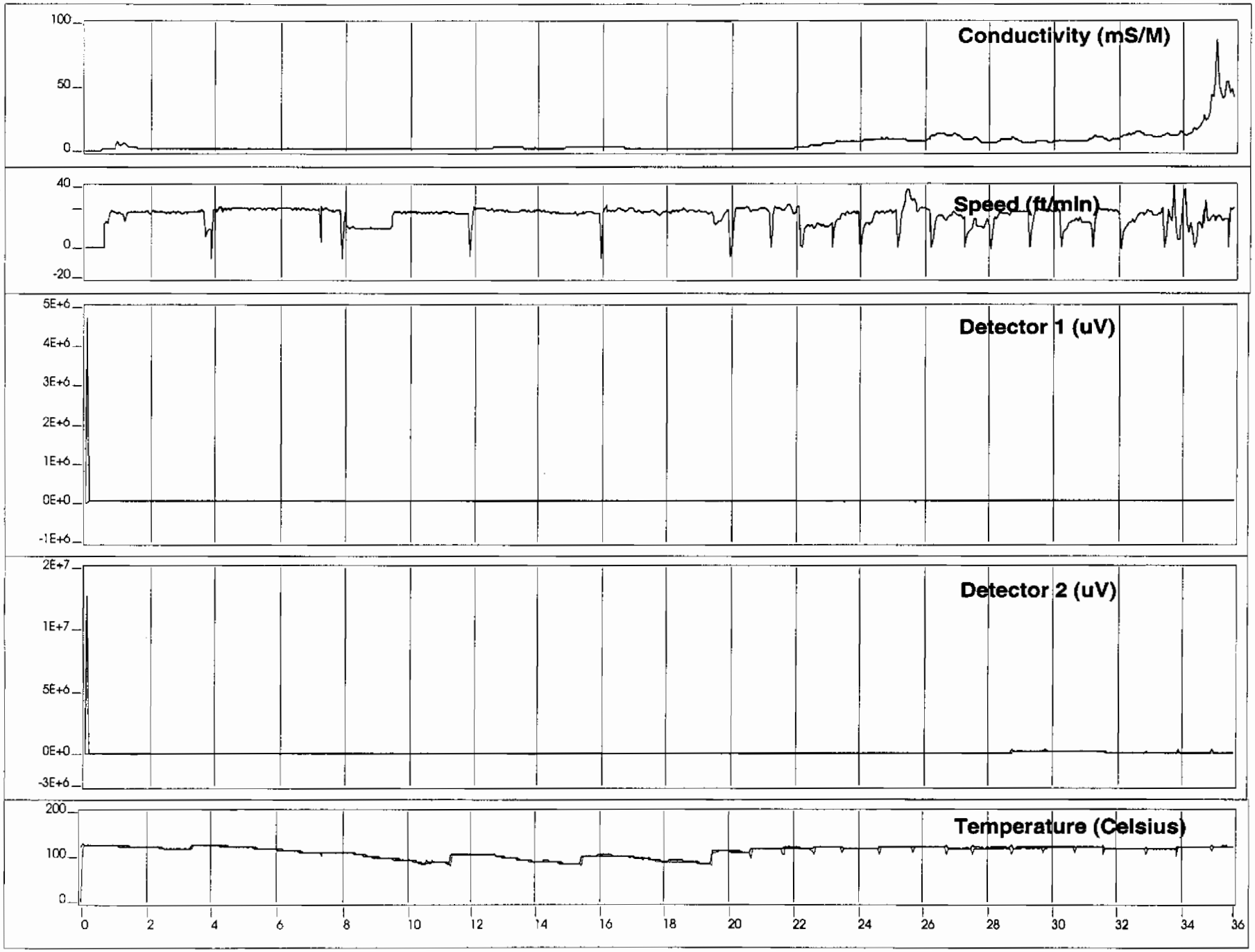

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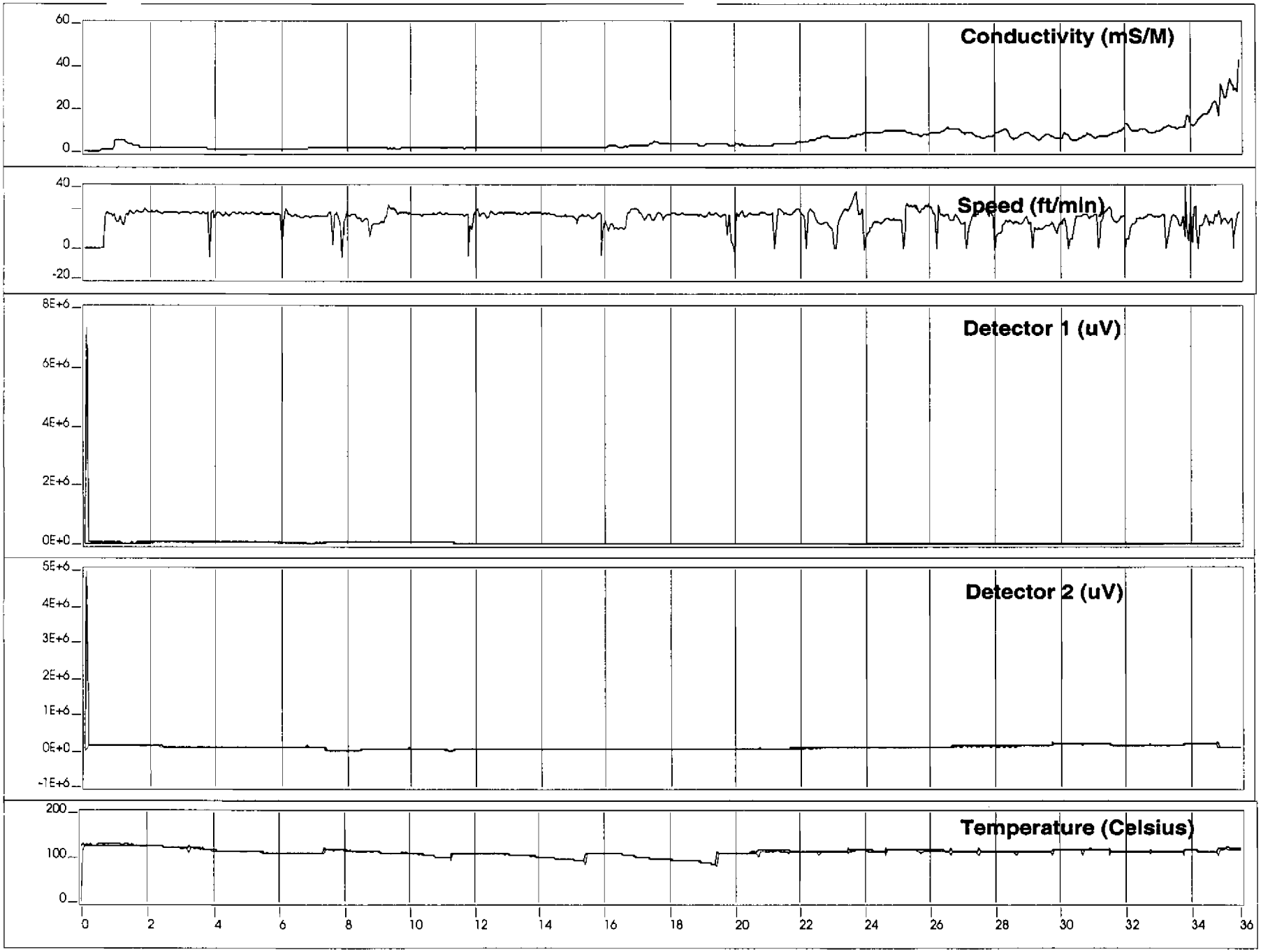

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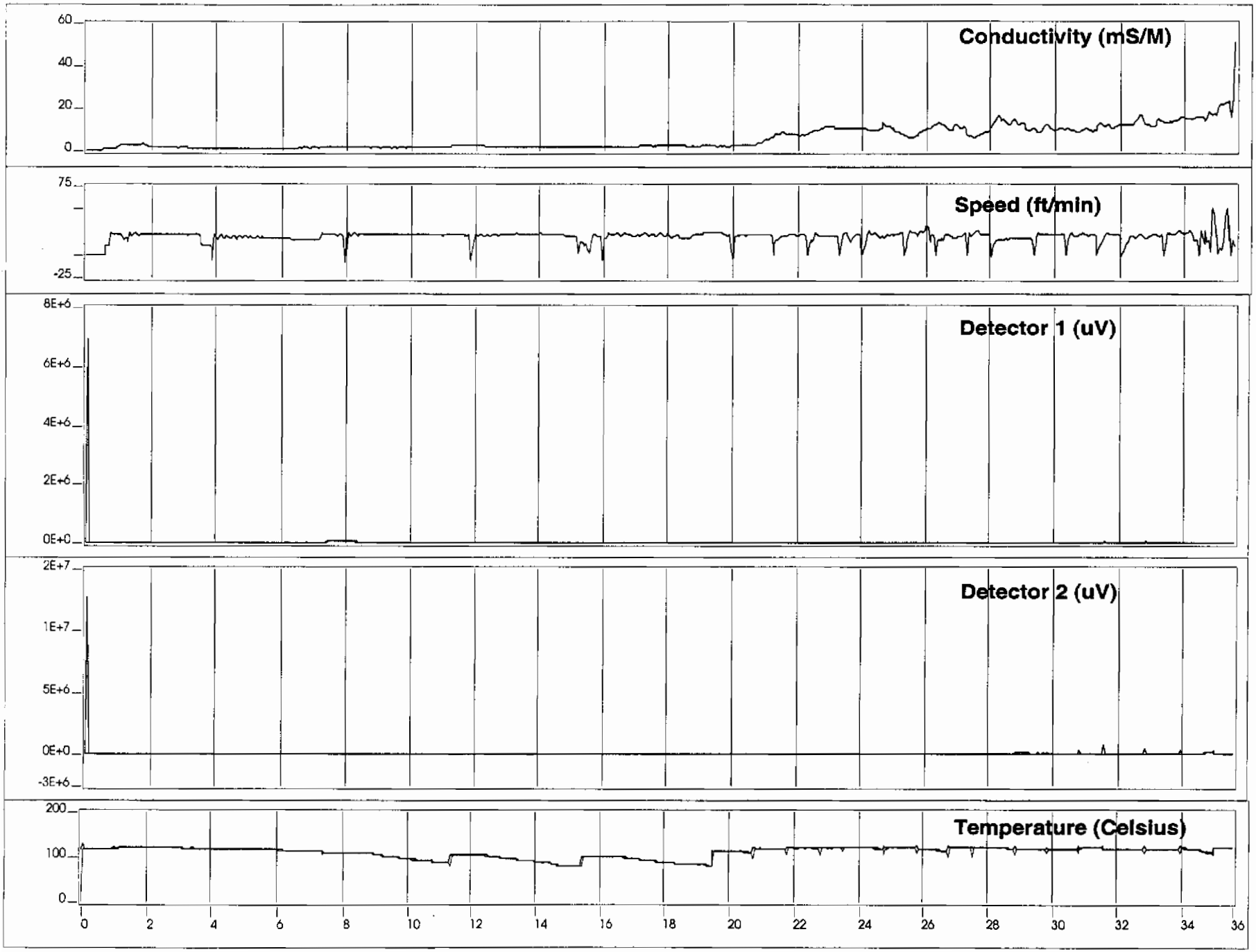

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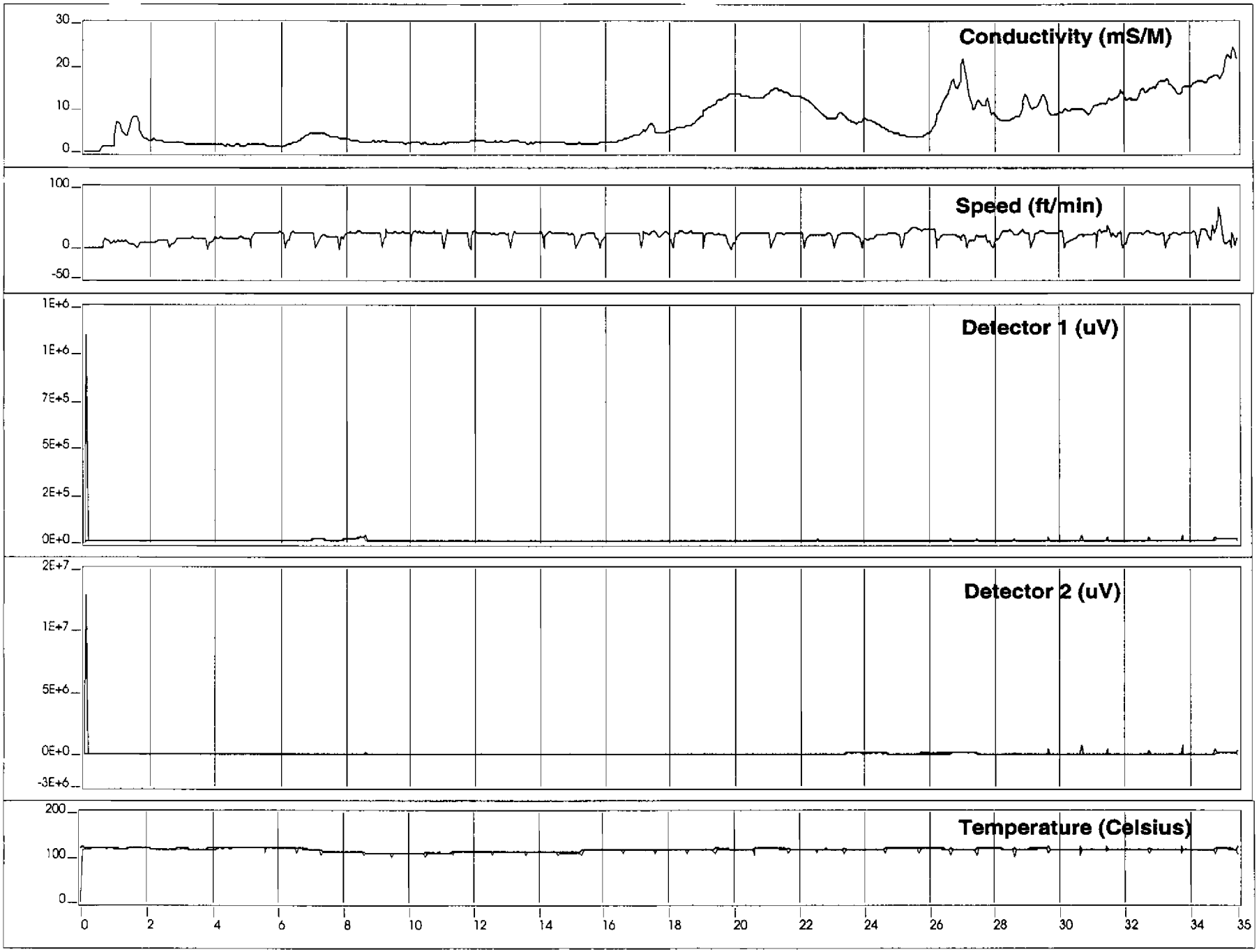

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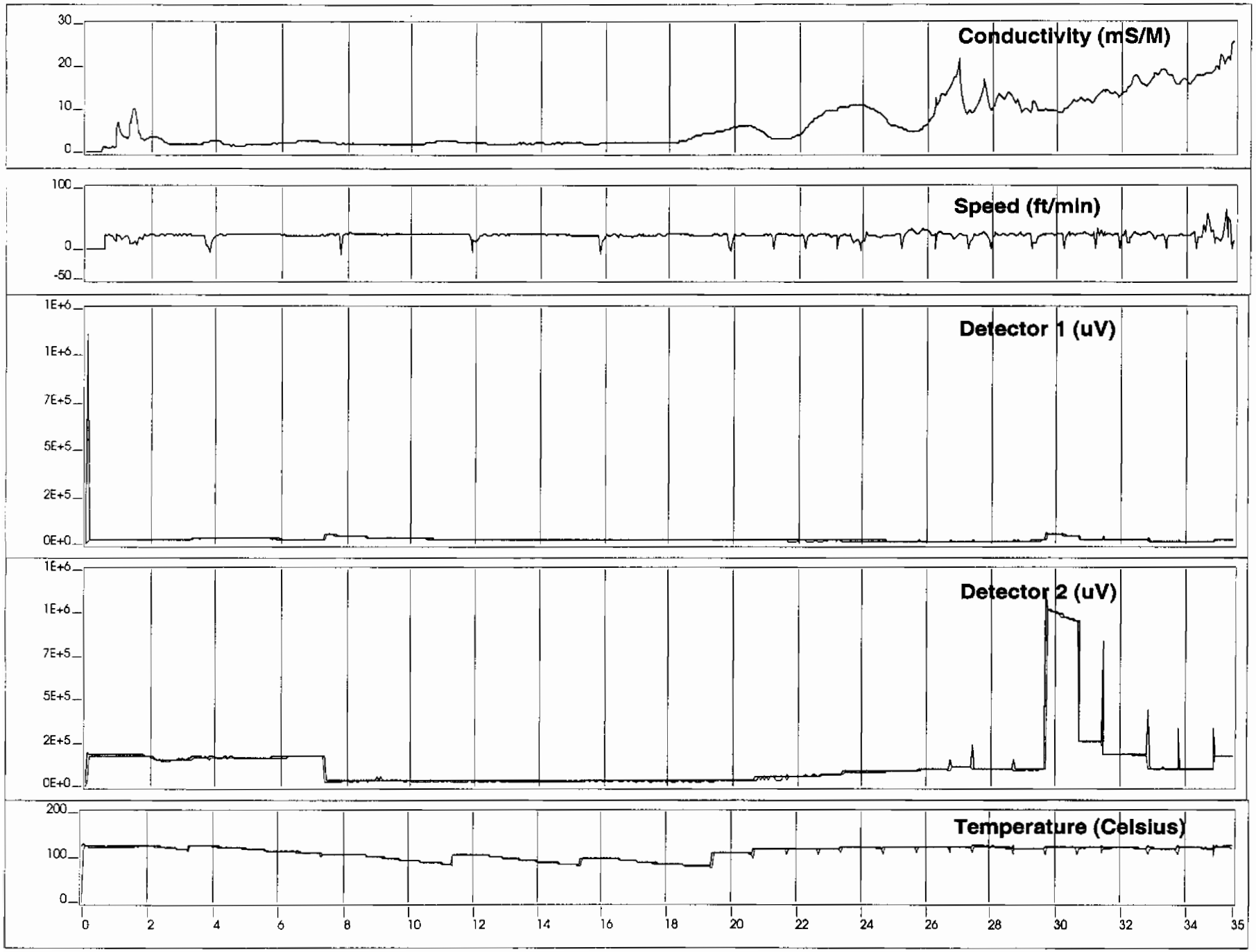

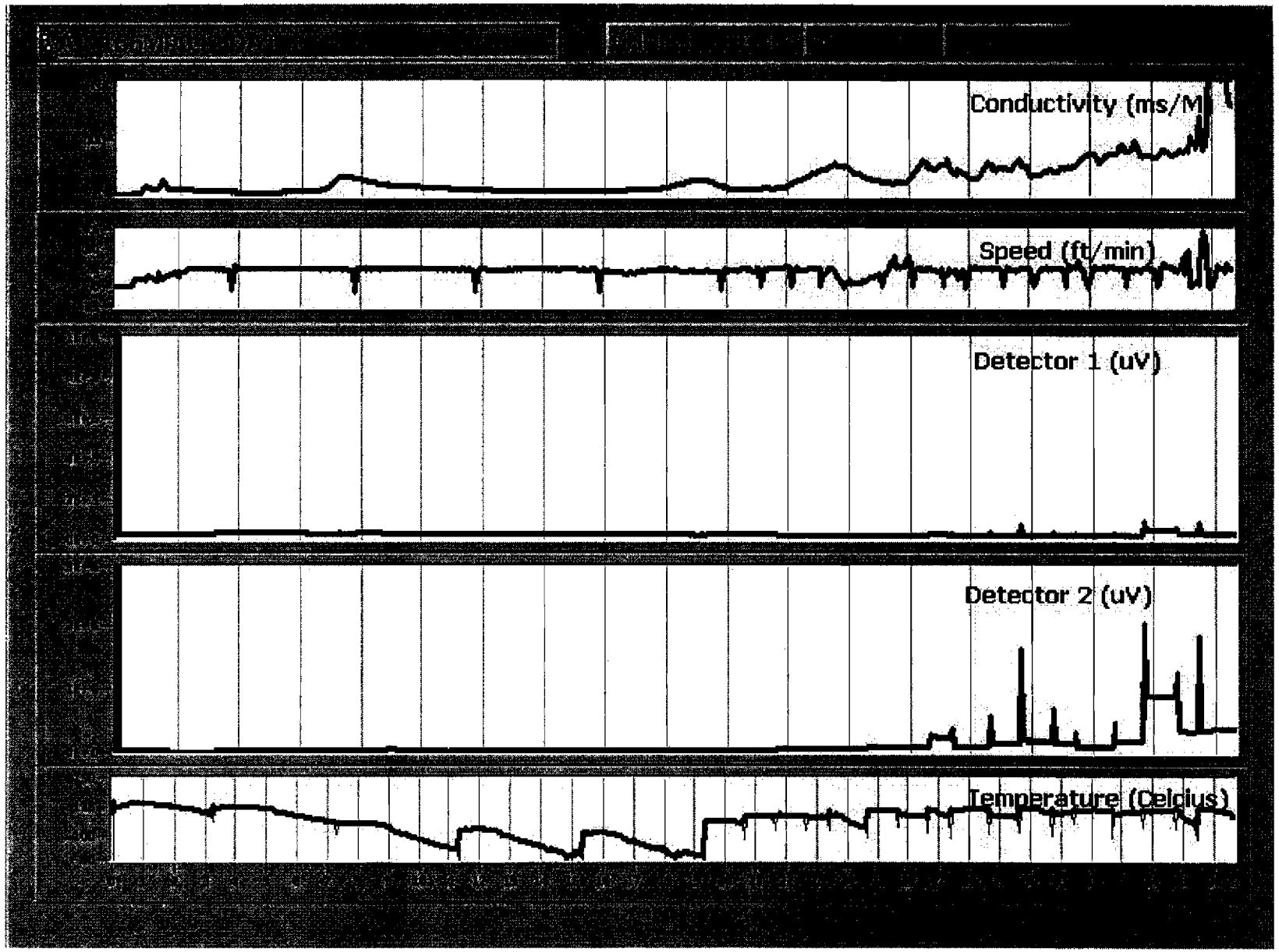
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Speed (ft/min)
Detector 1 (uV)
Detector 2 (uV)
Temperature (Celcius)

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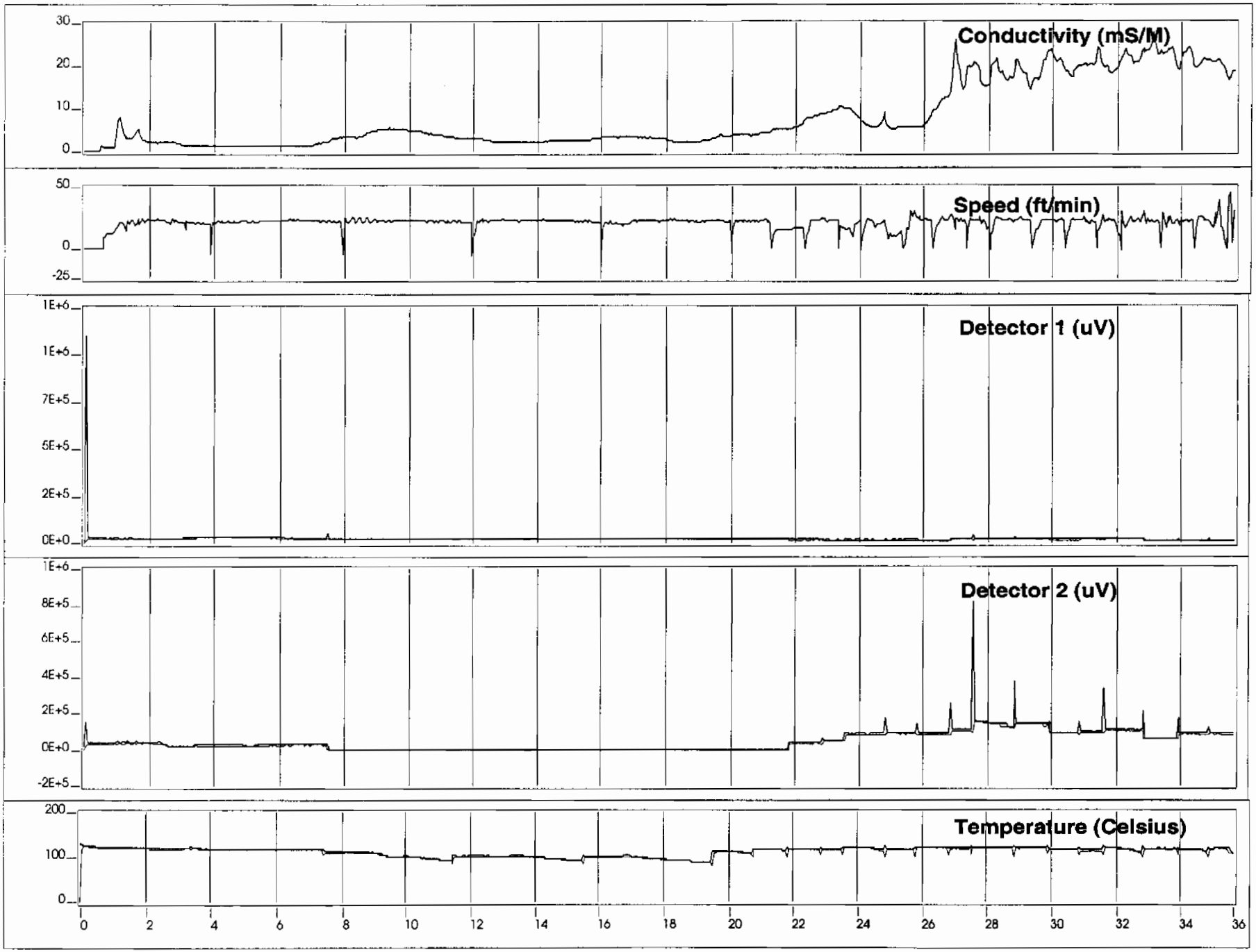

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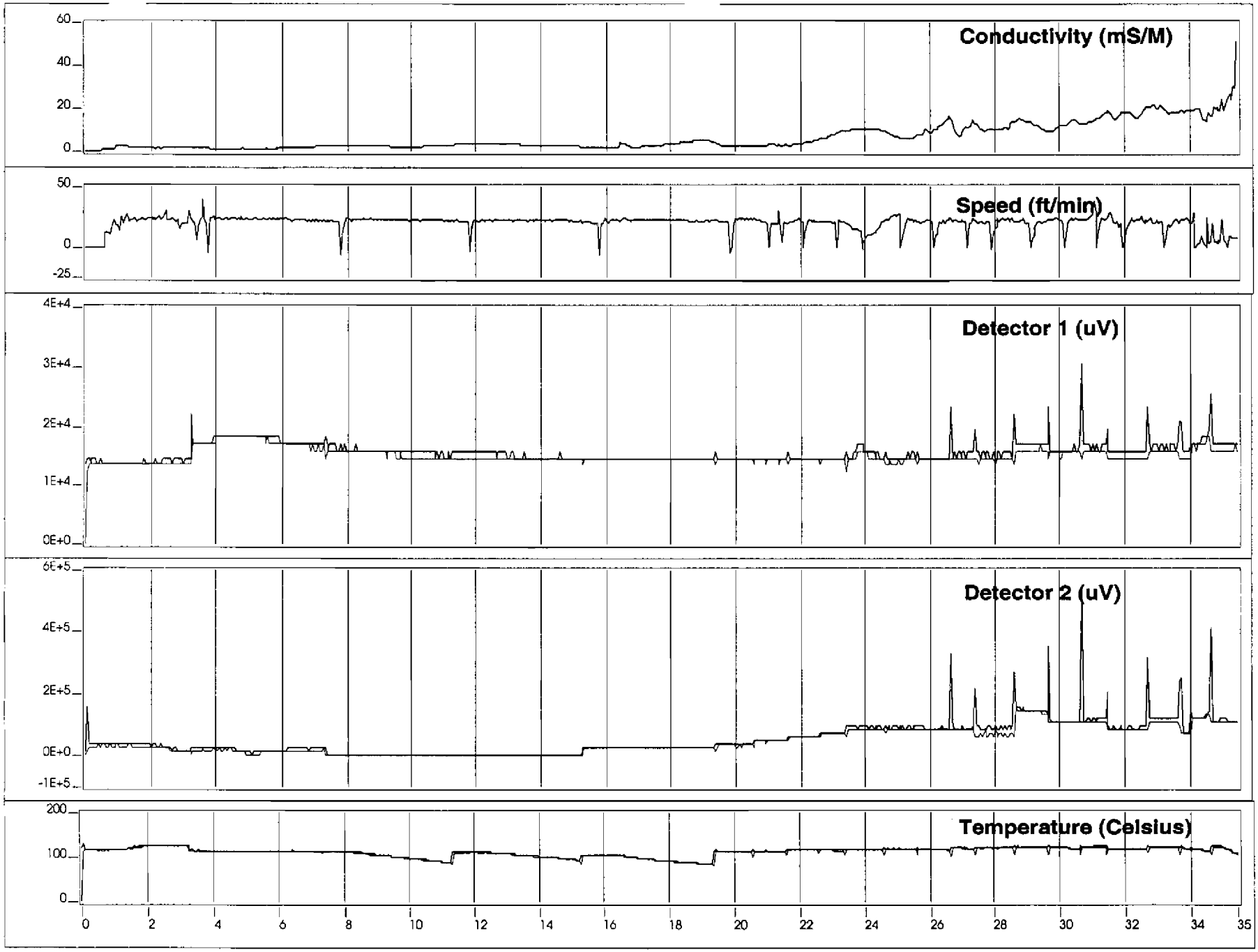

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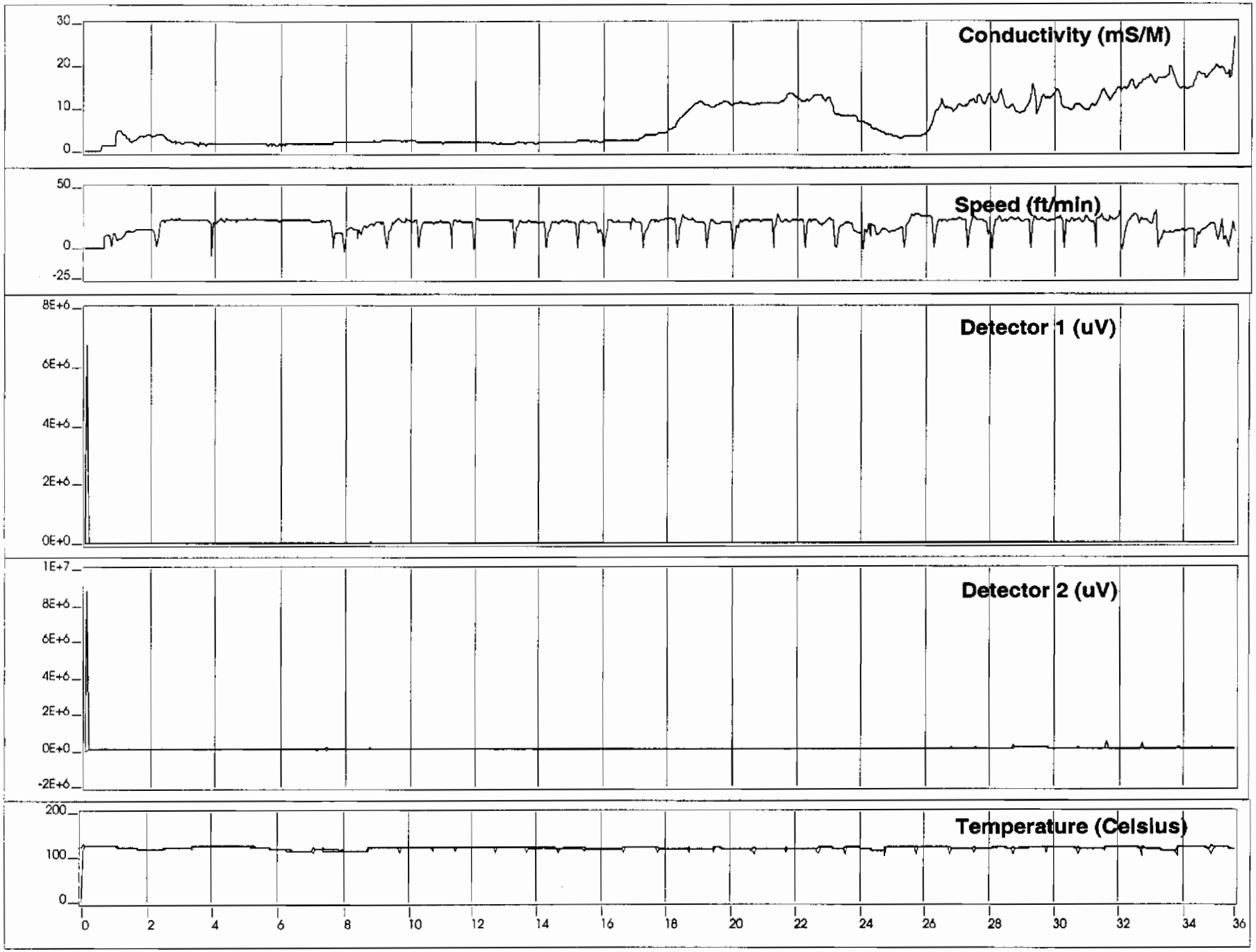

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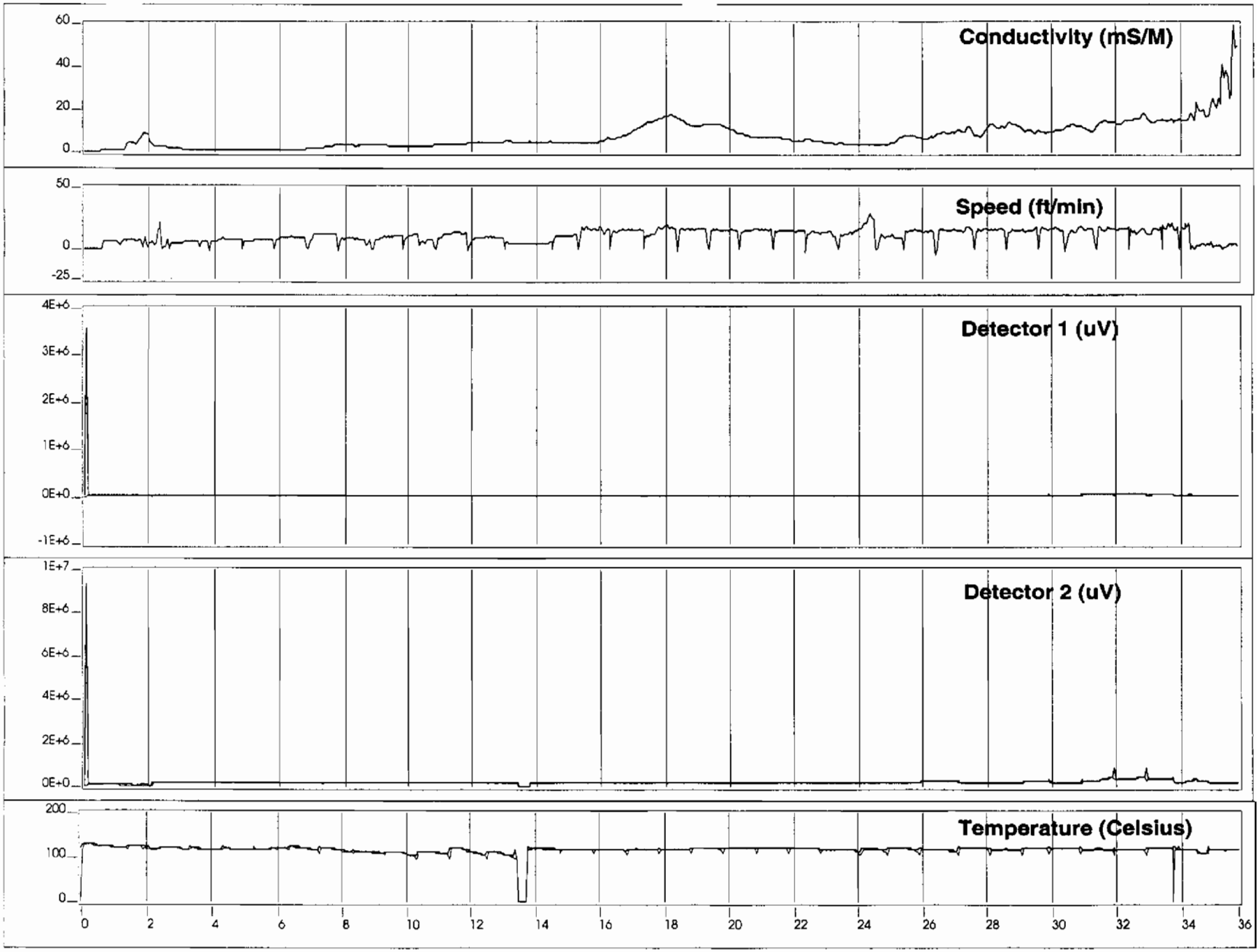

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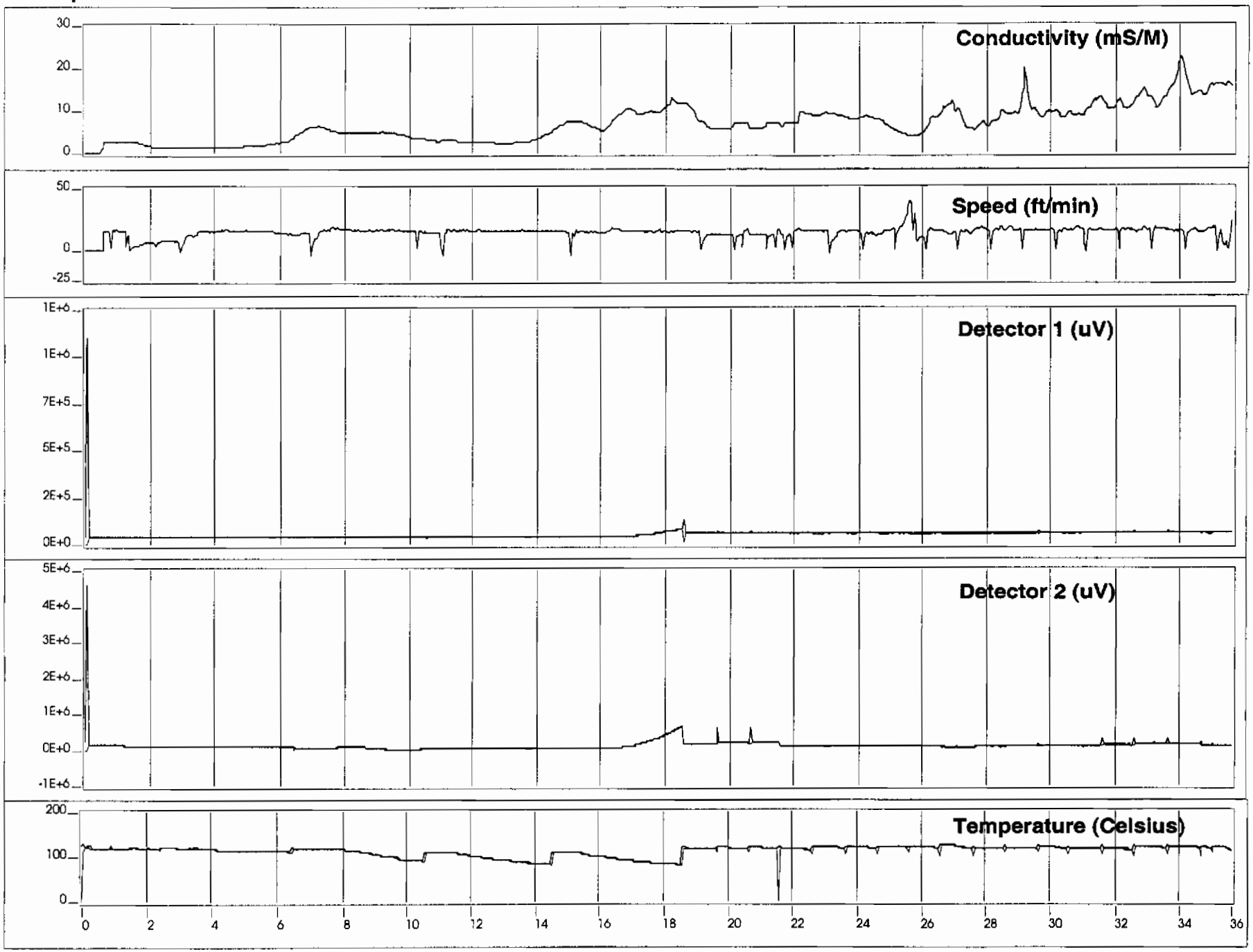

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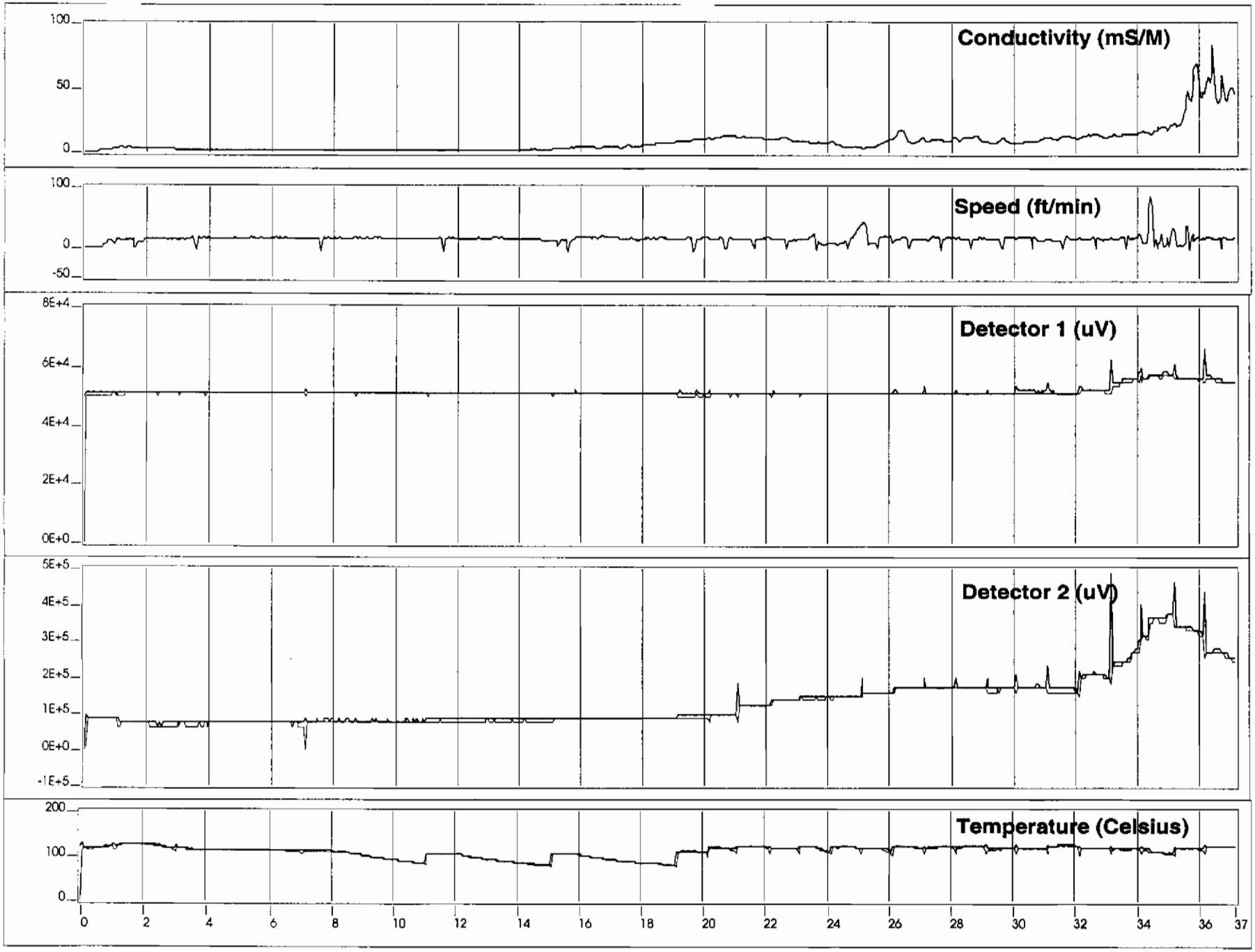

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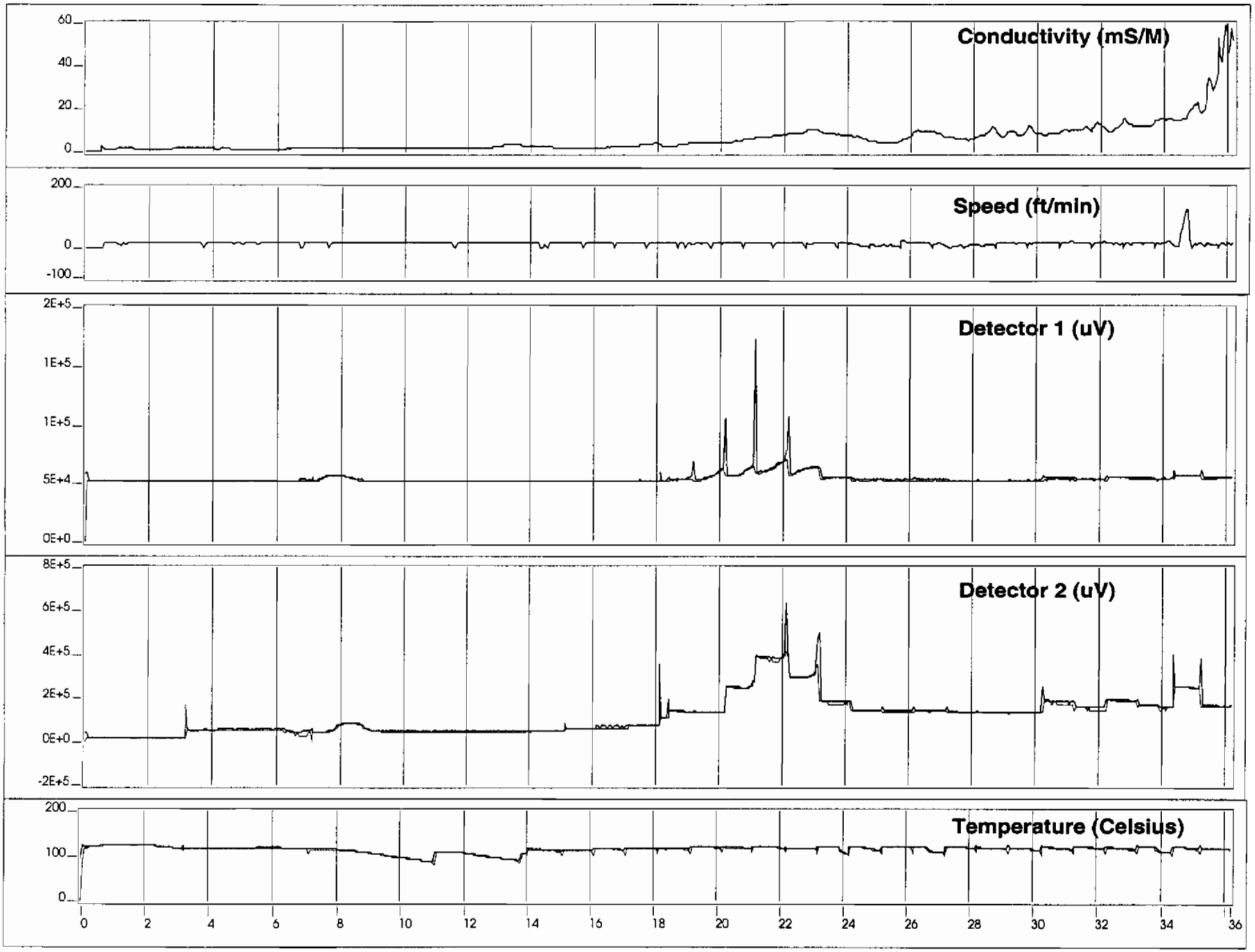

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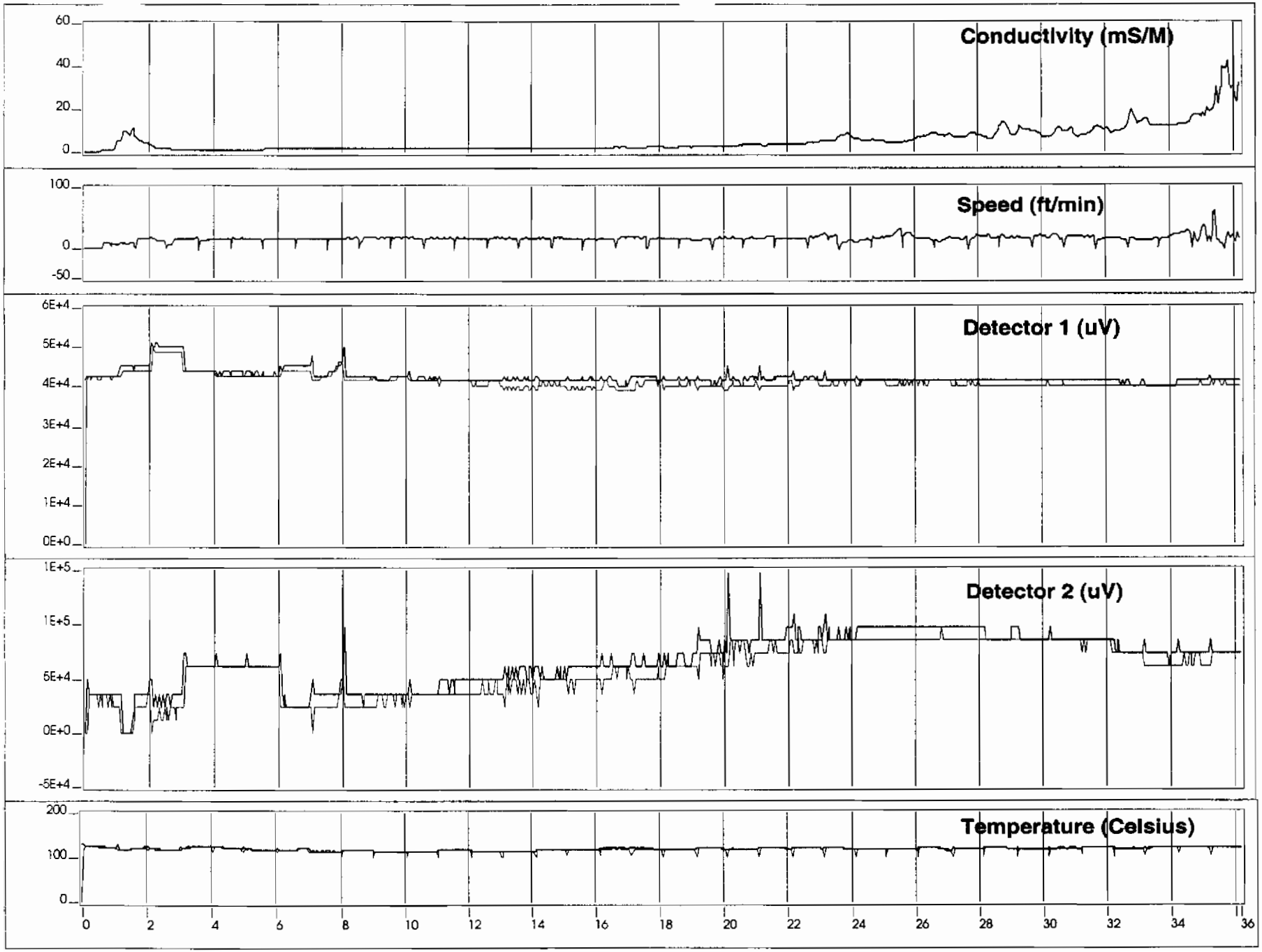

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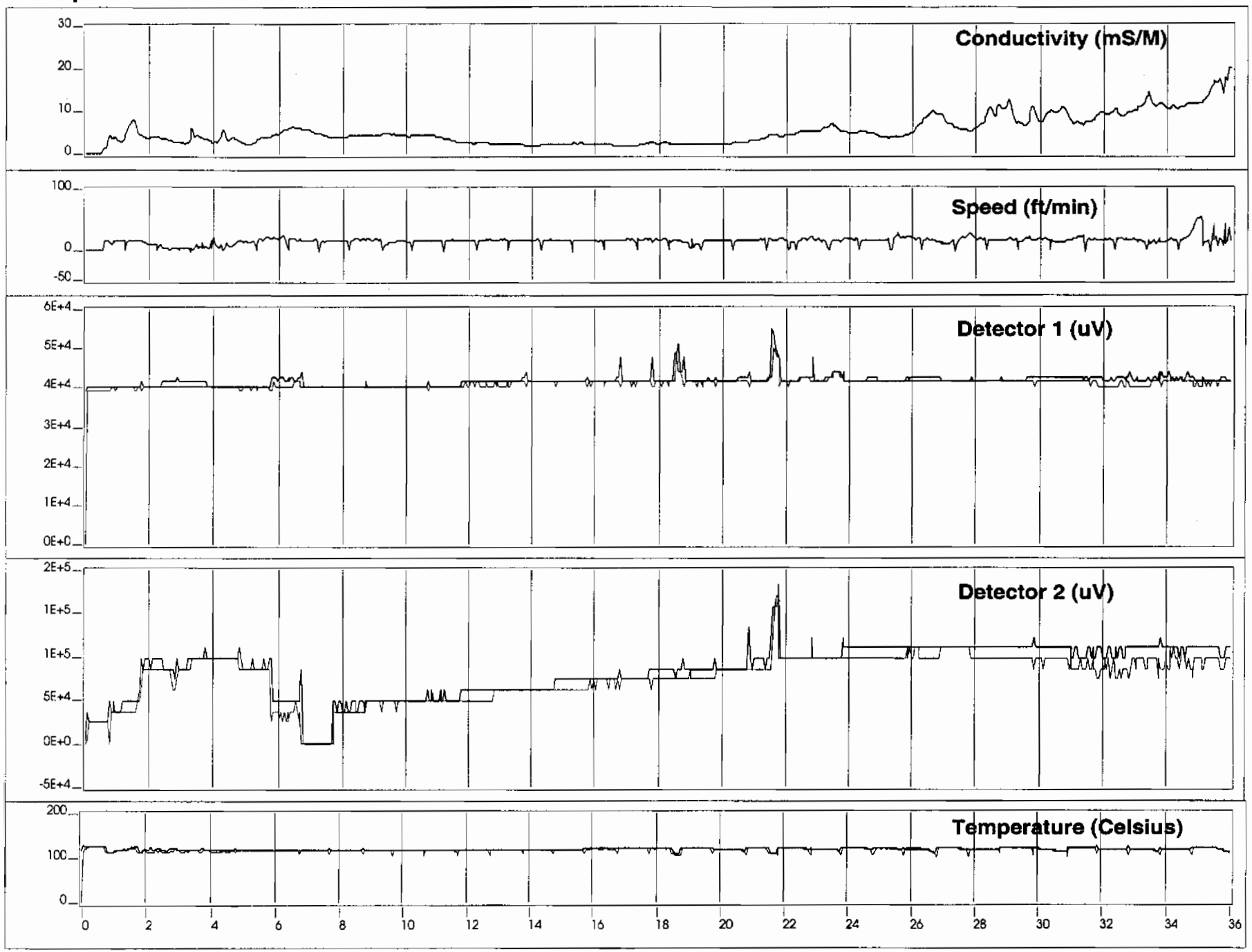

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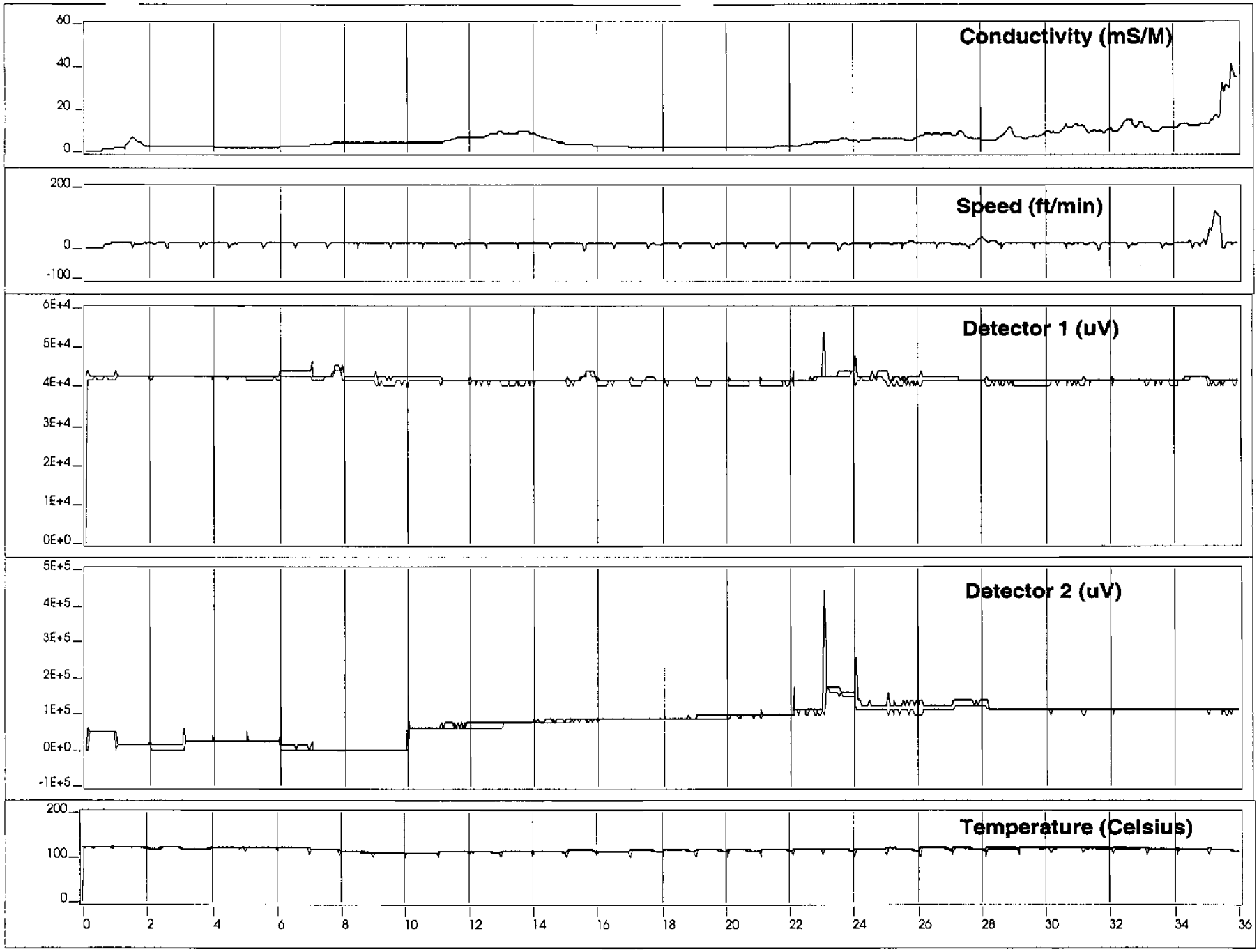

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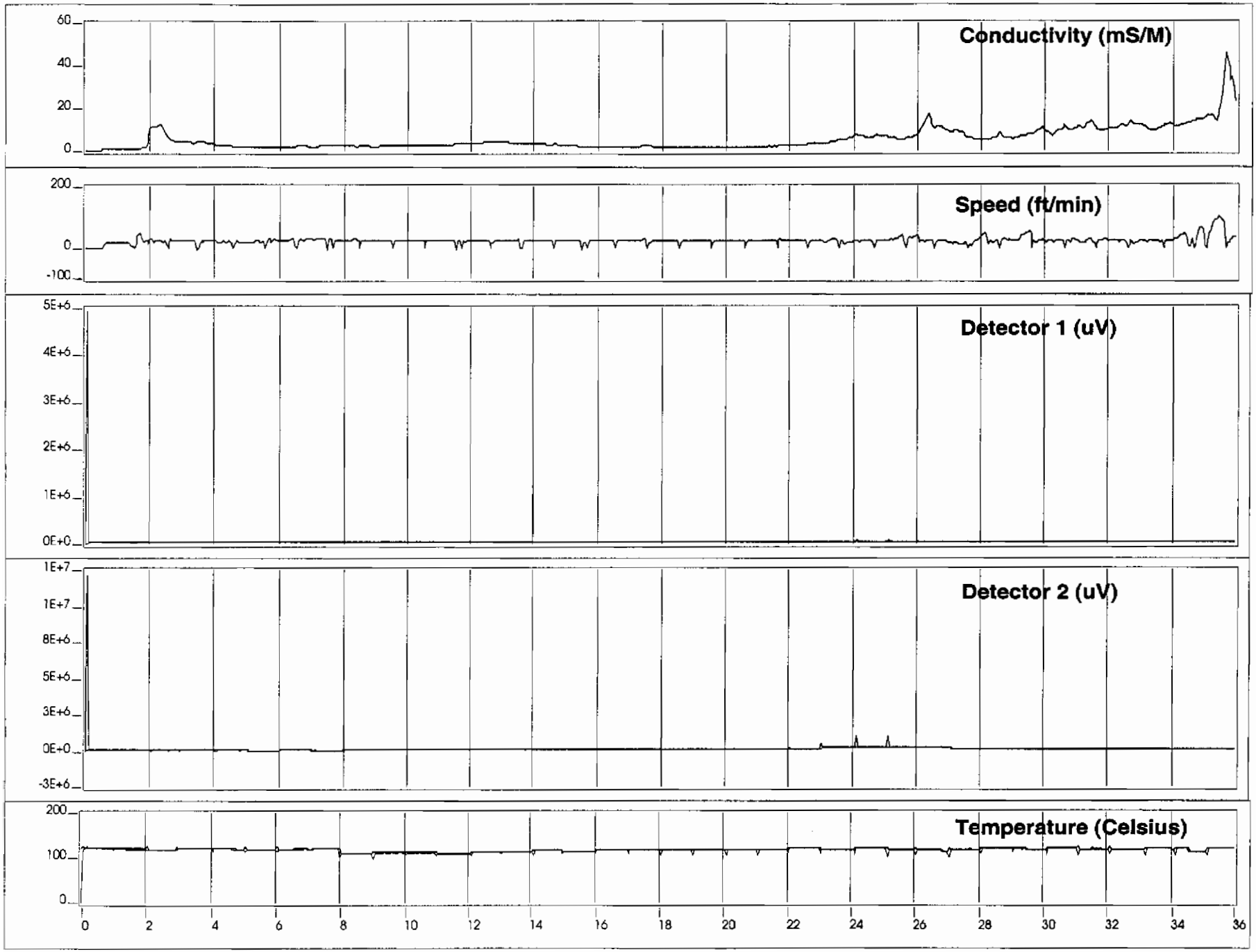

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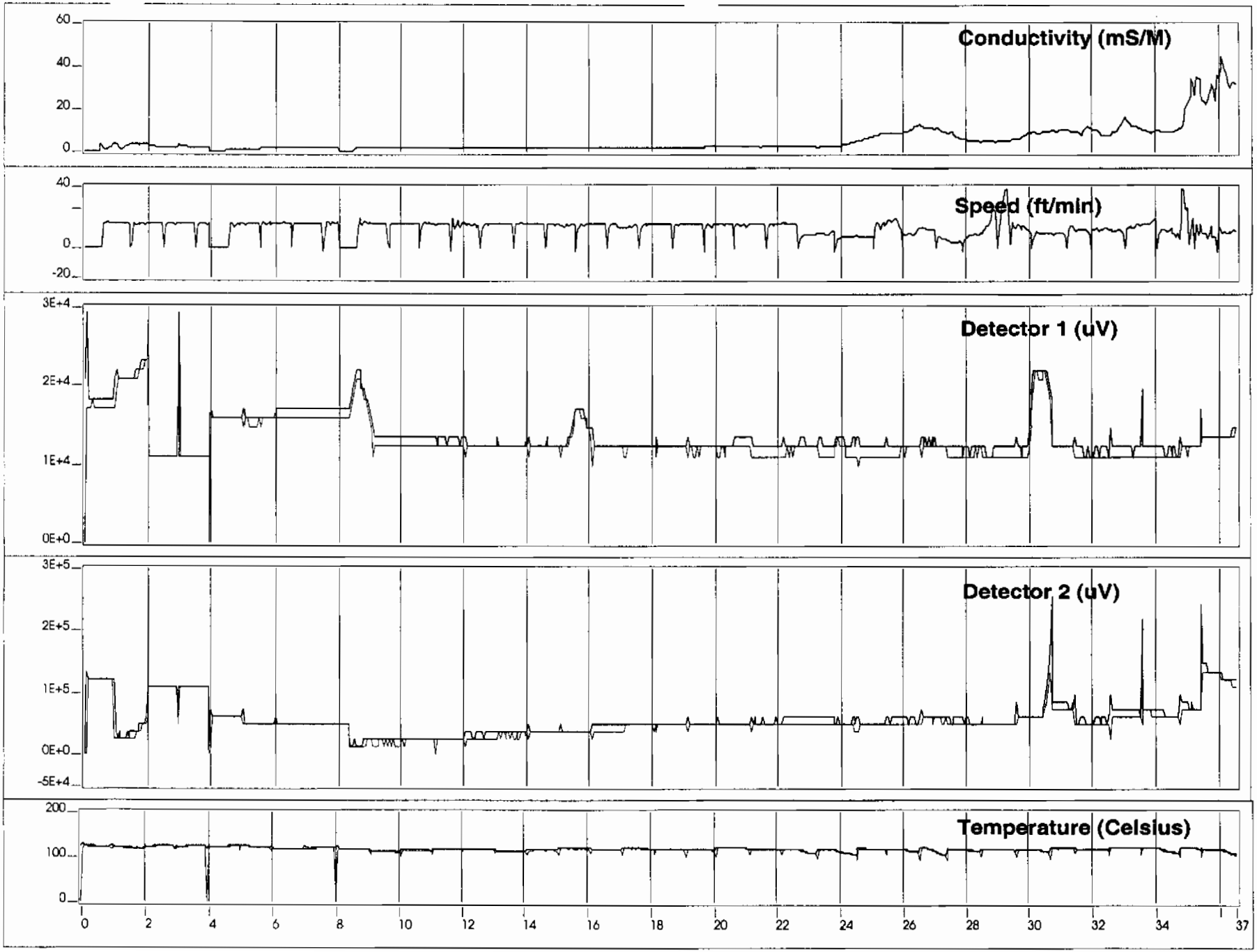

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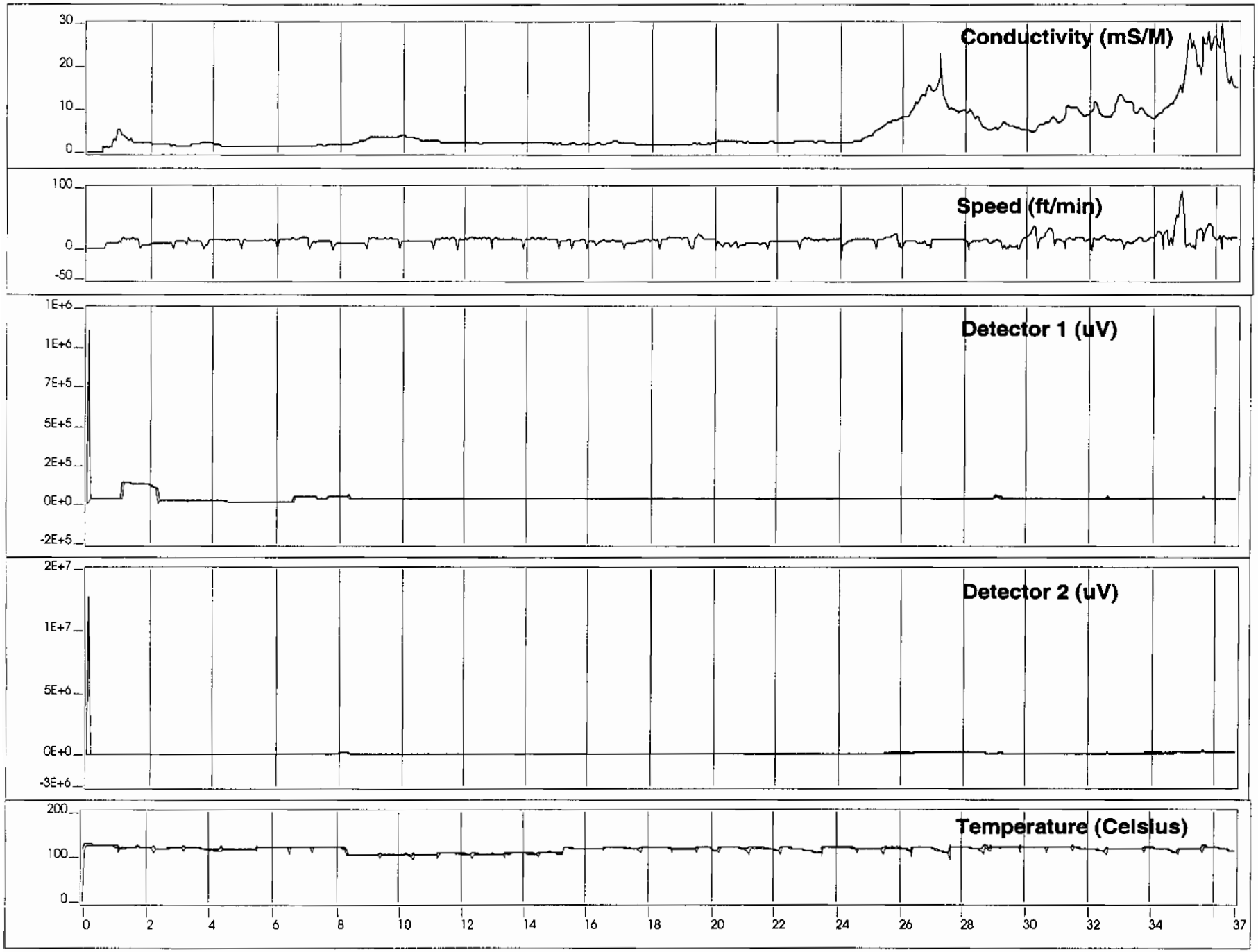

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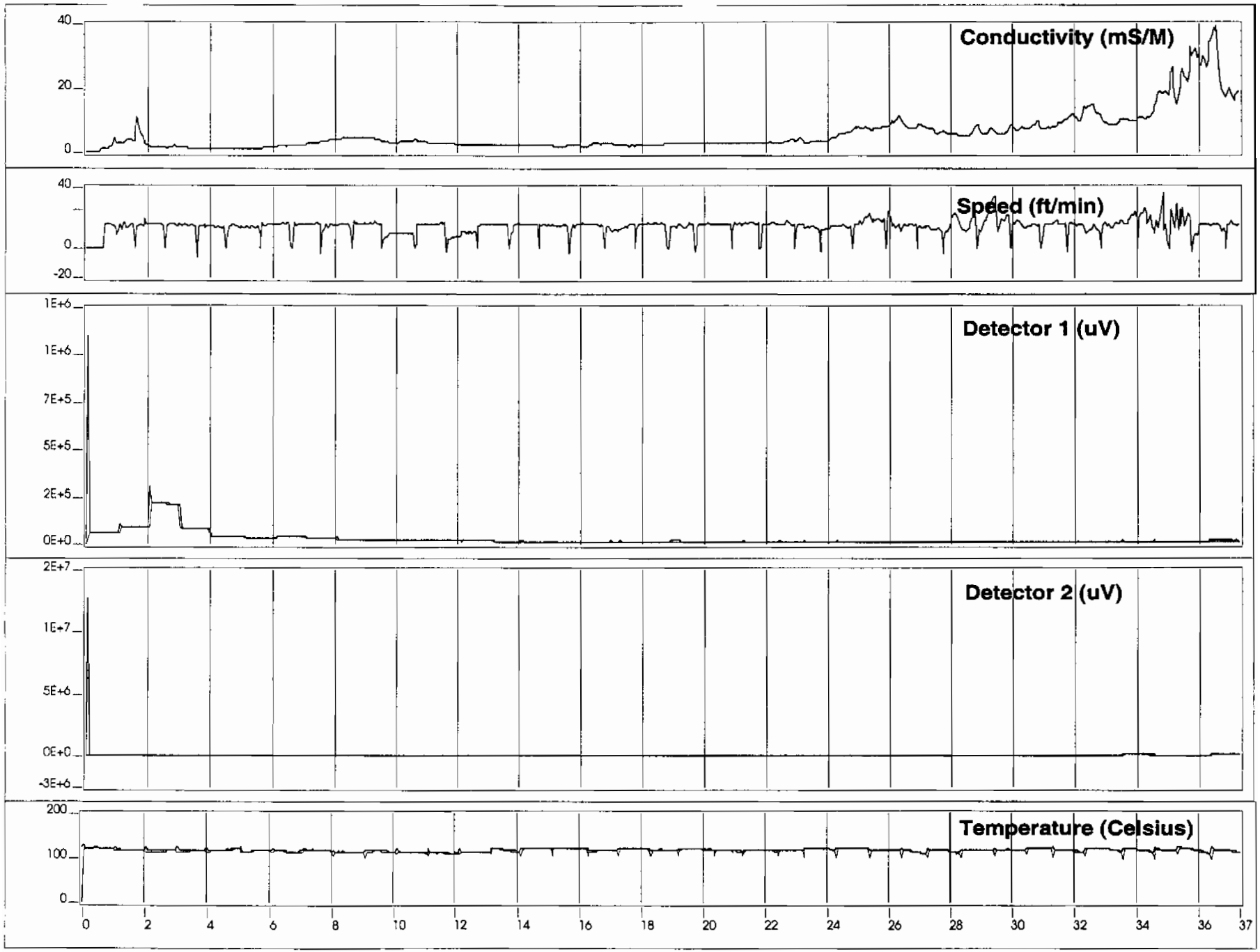

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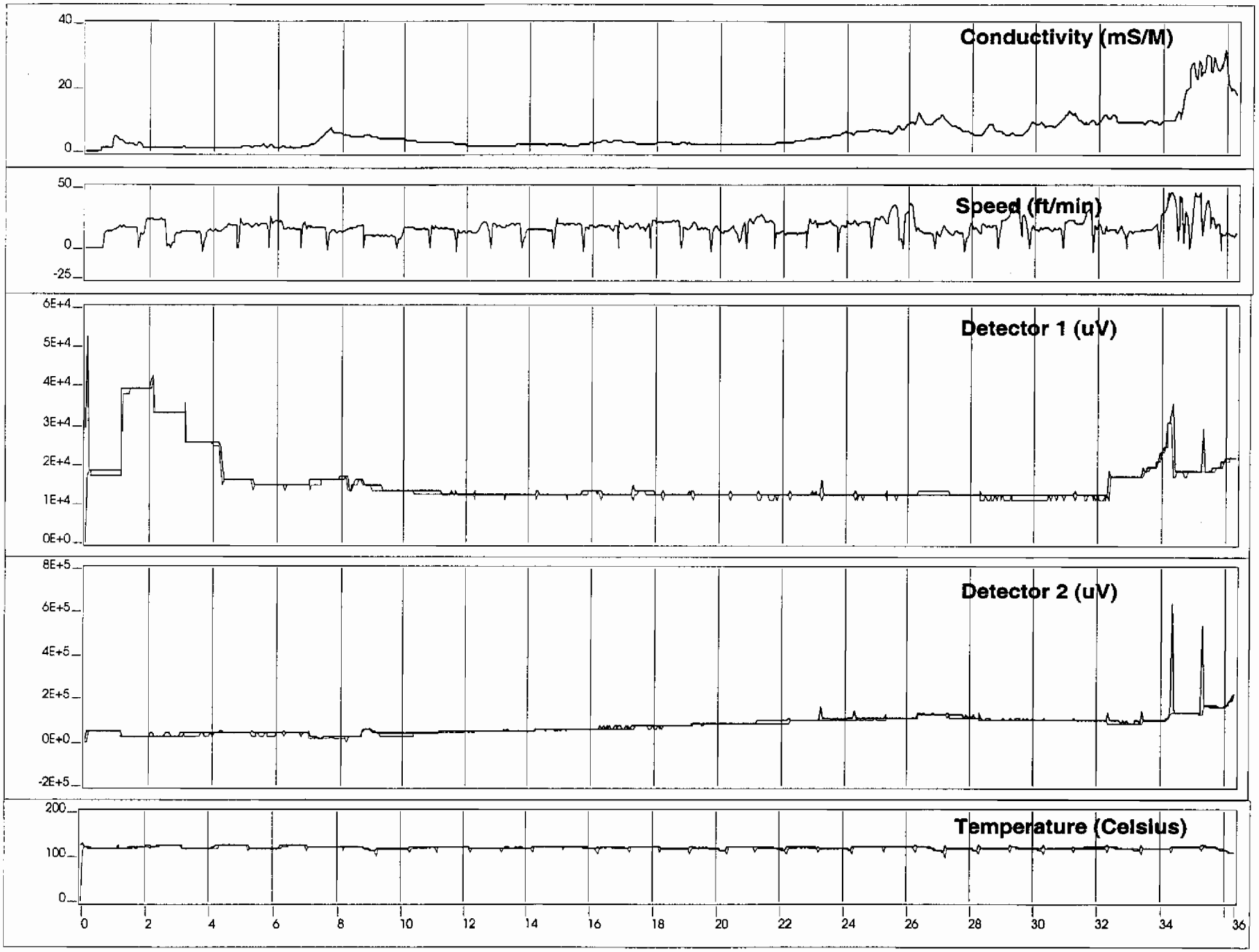

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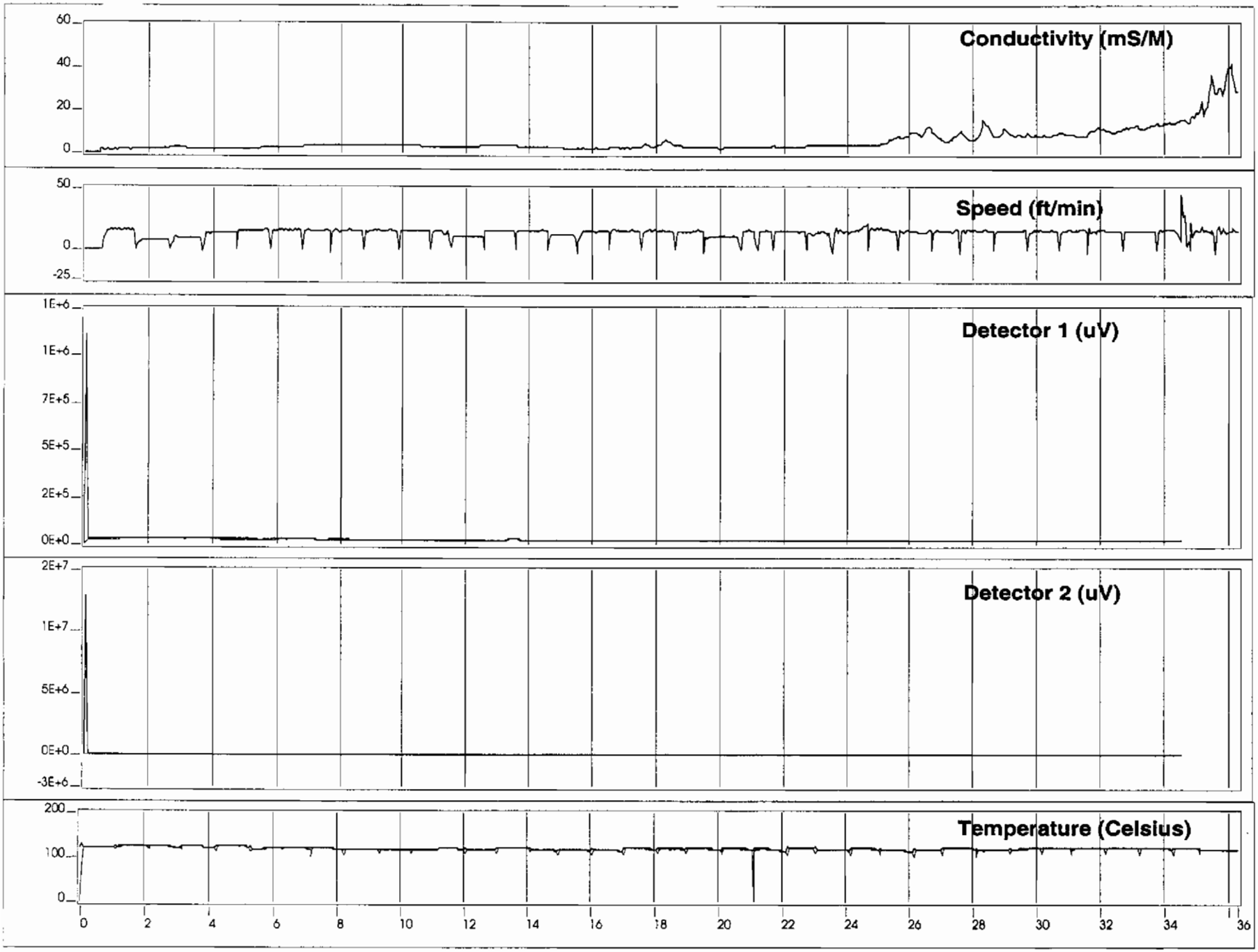

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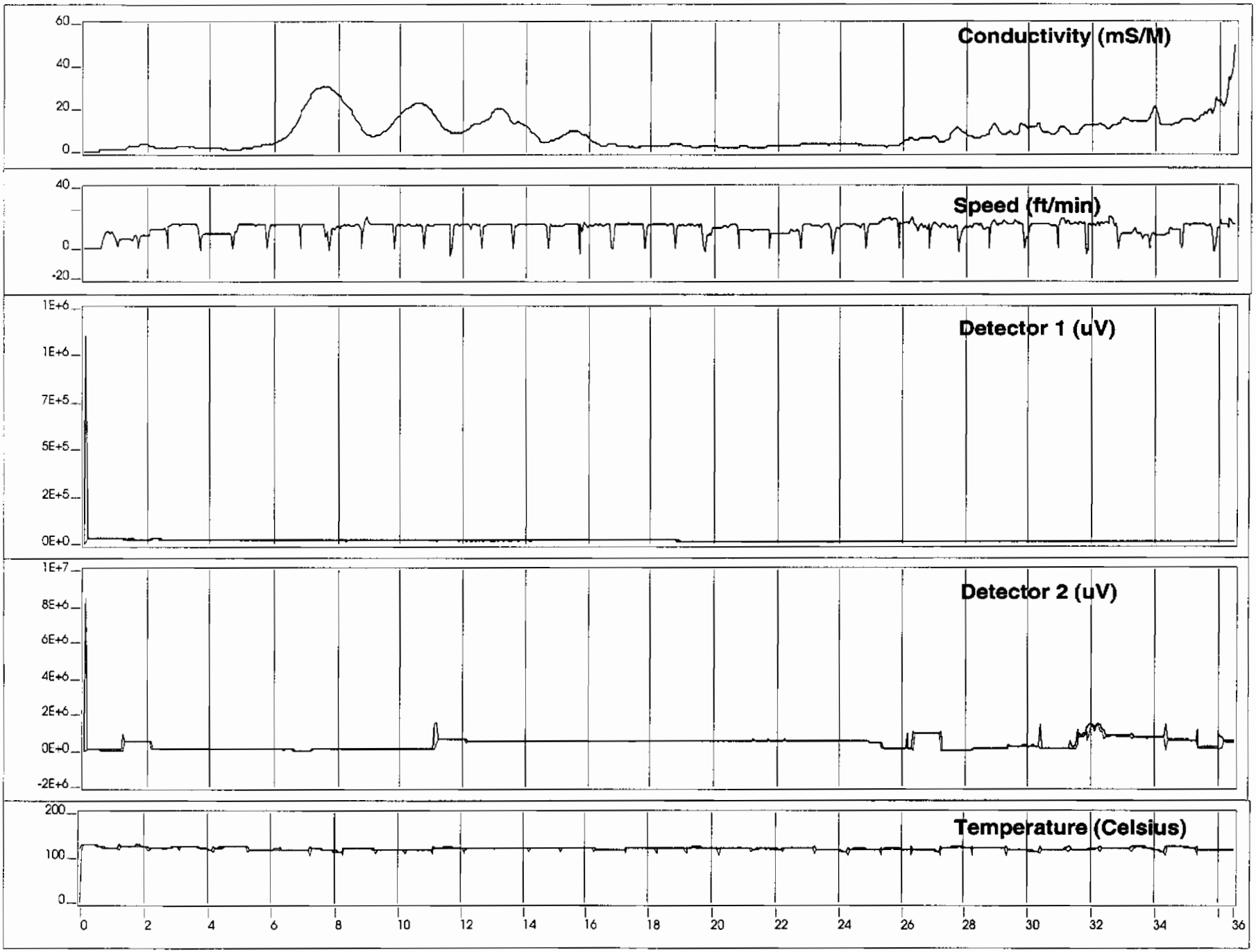

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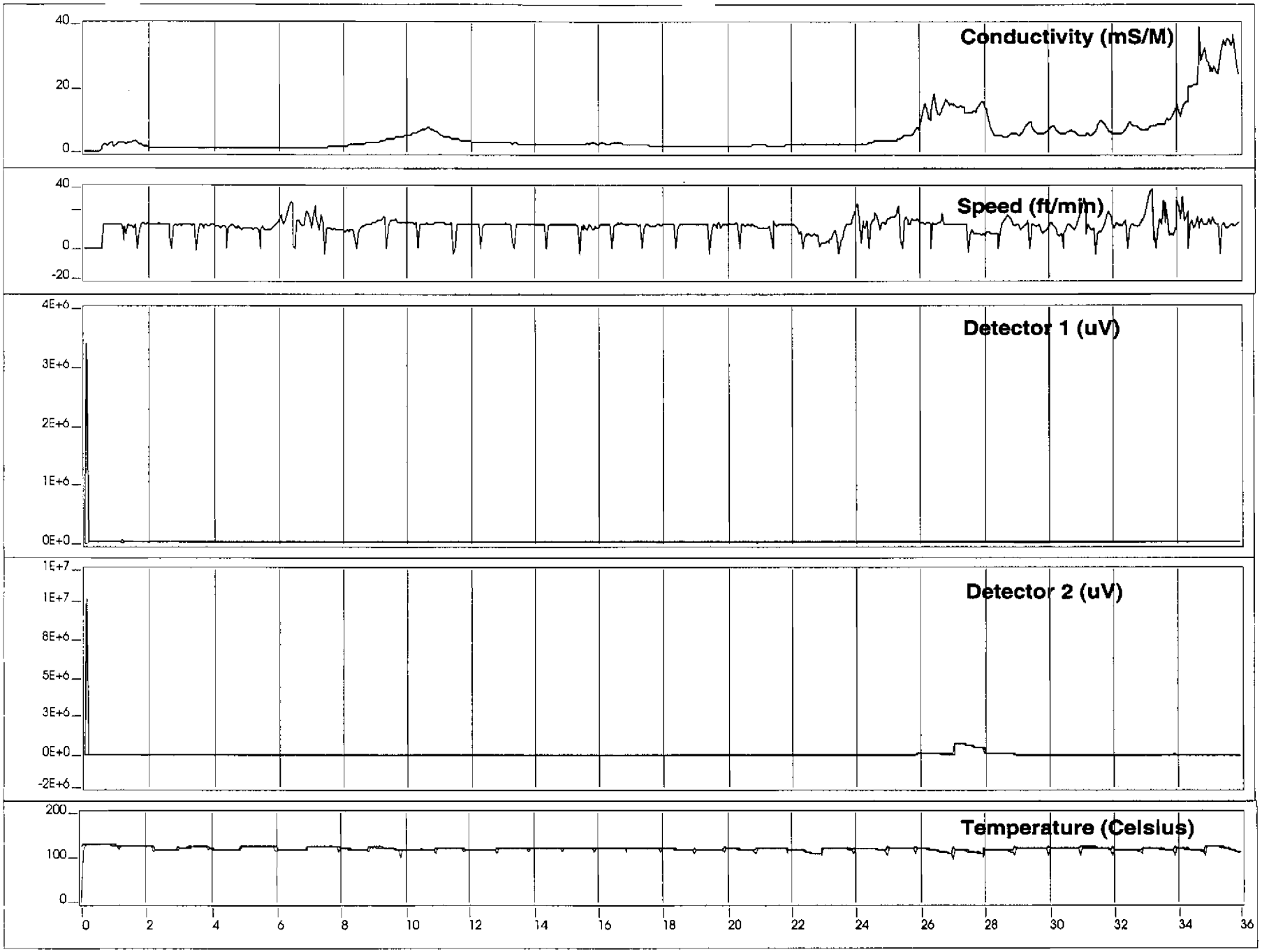

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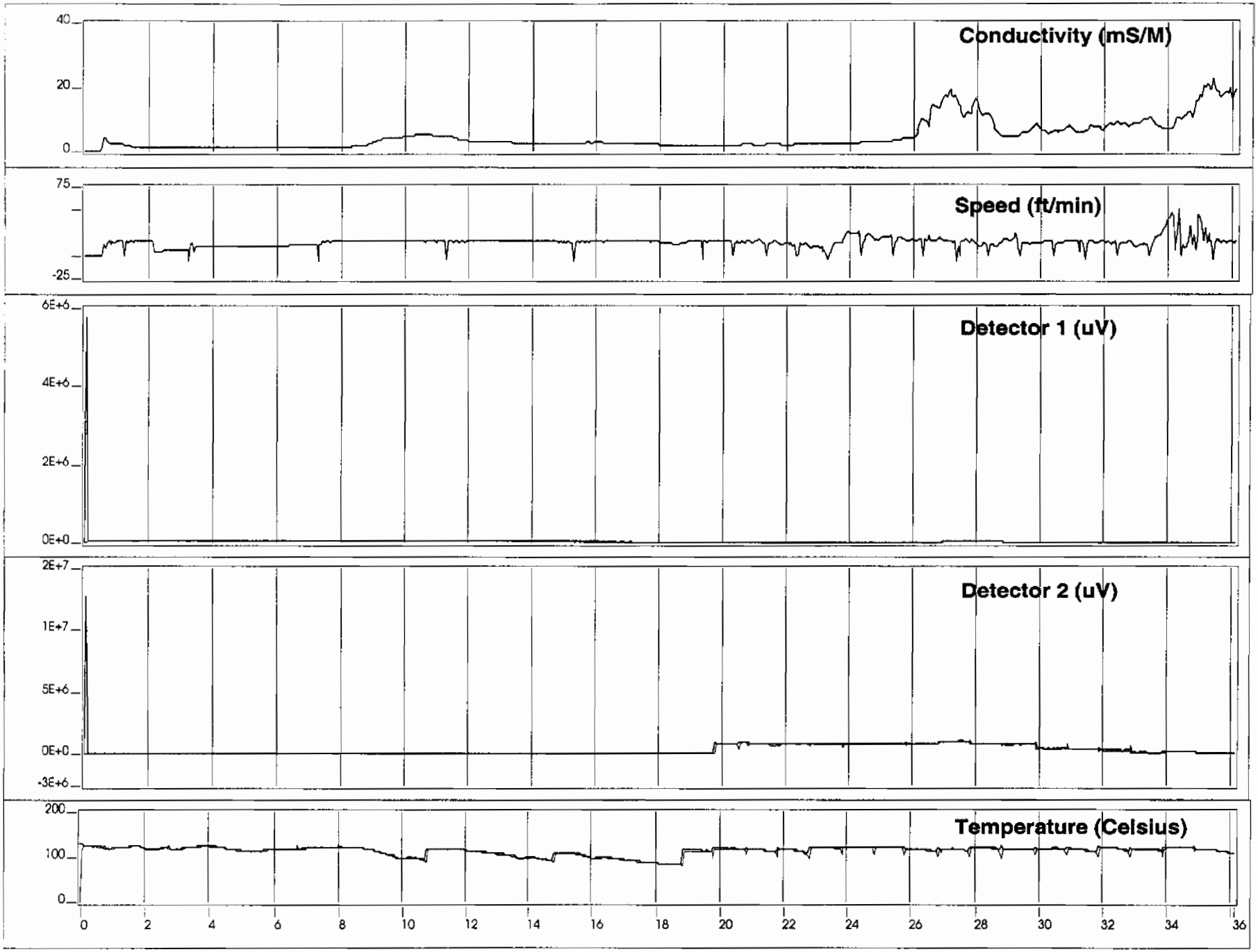

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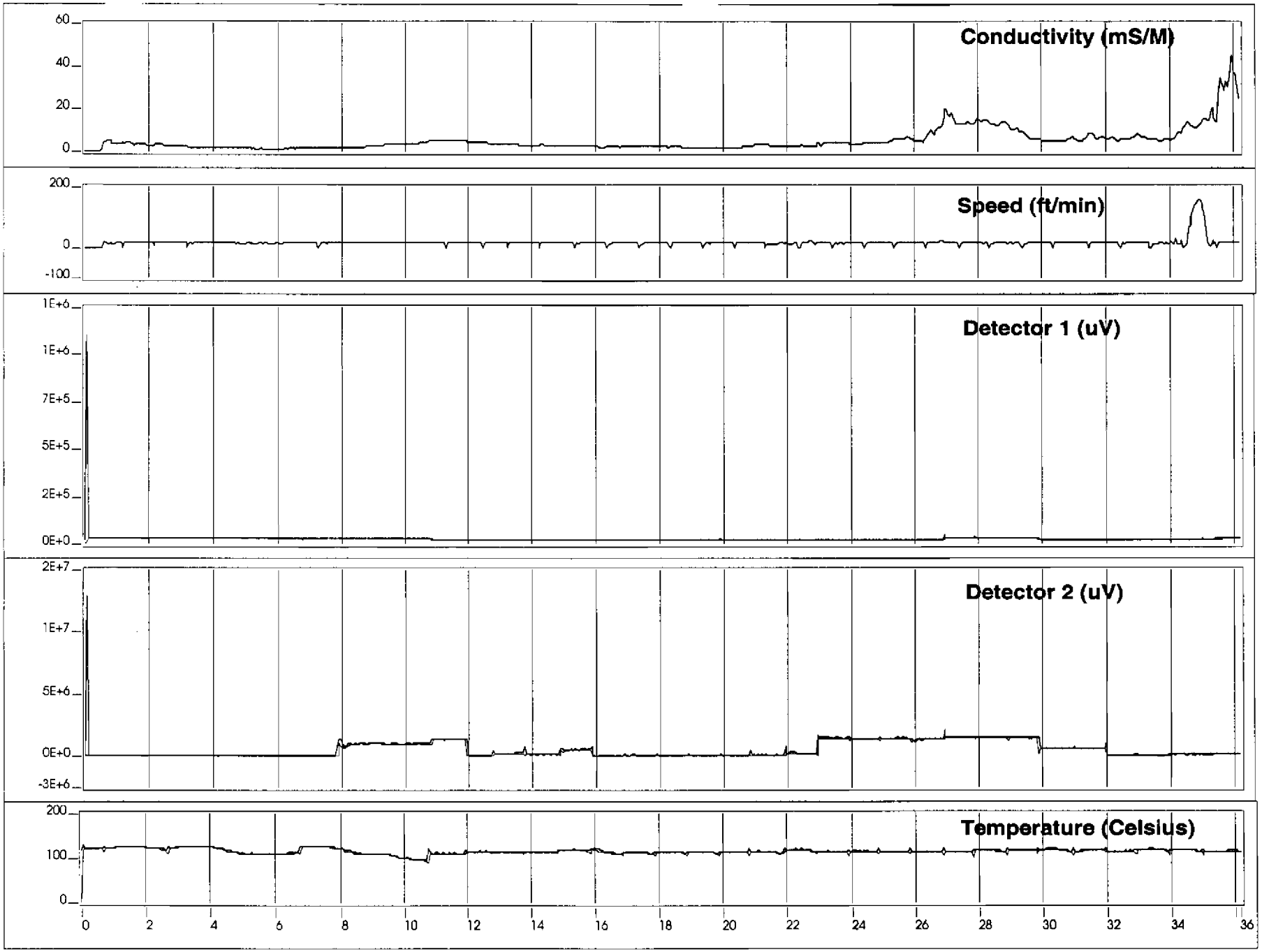

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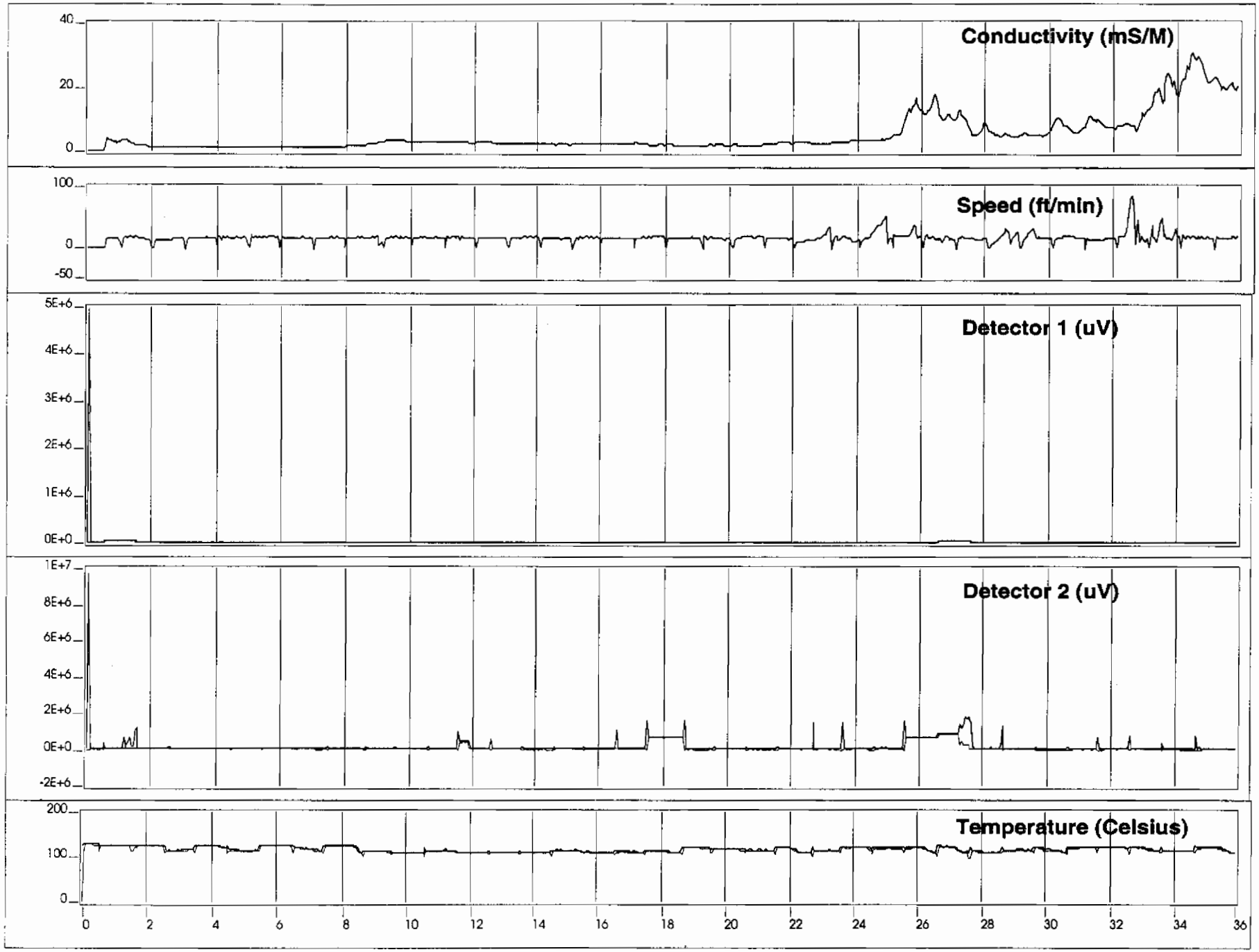

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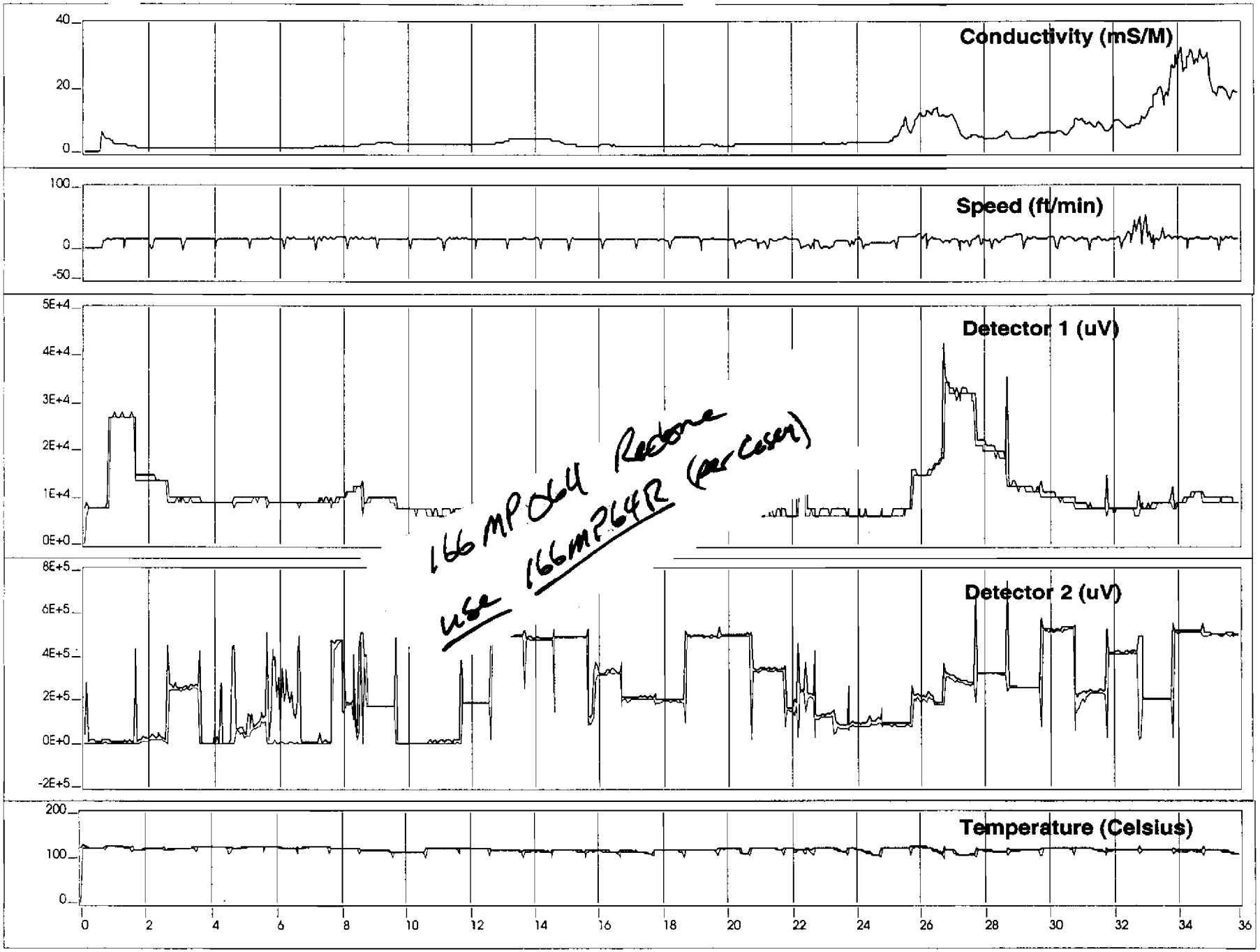

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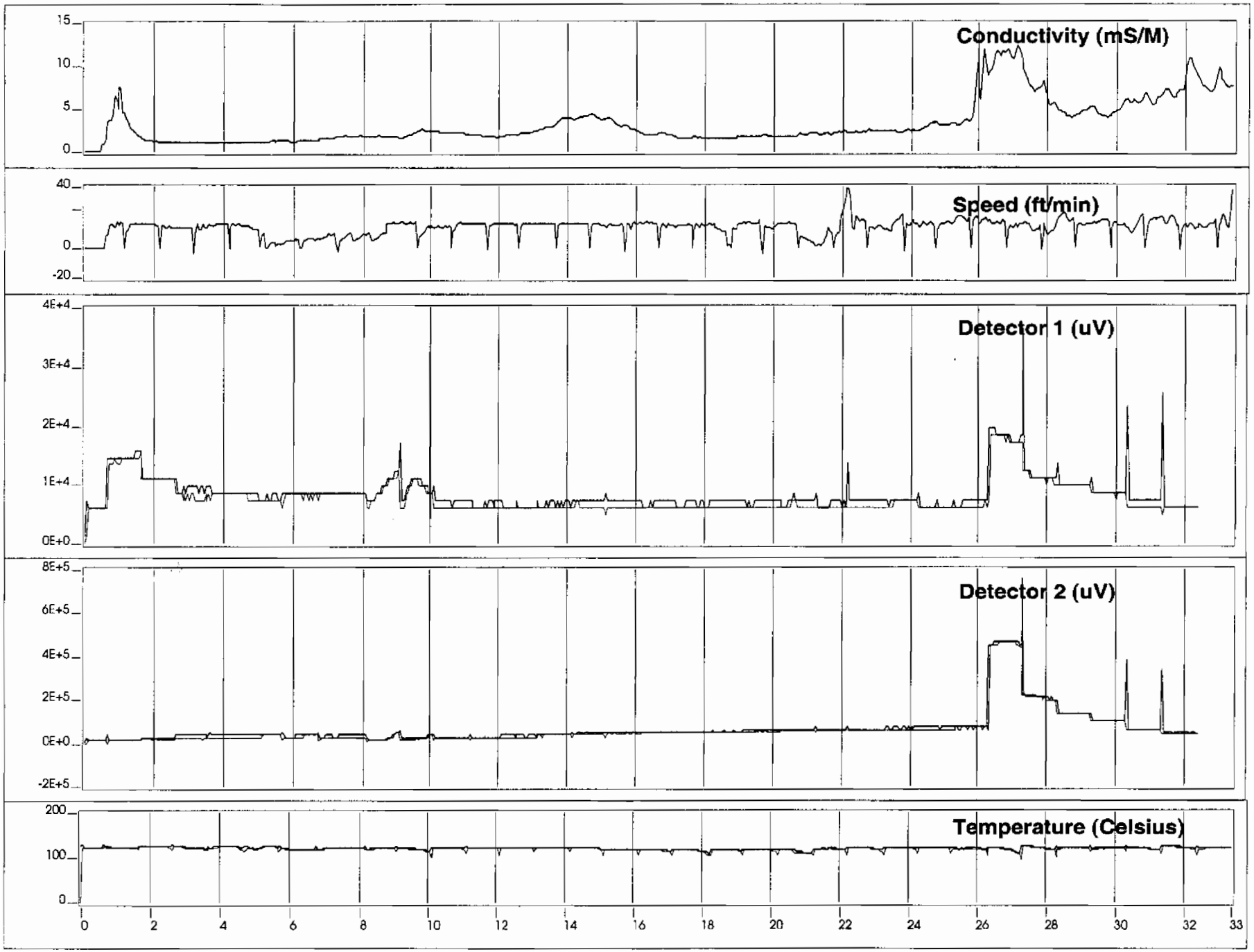

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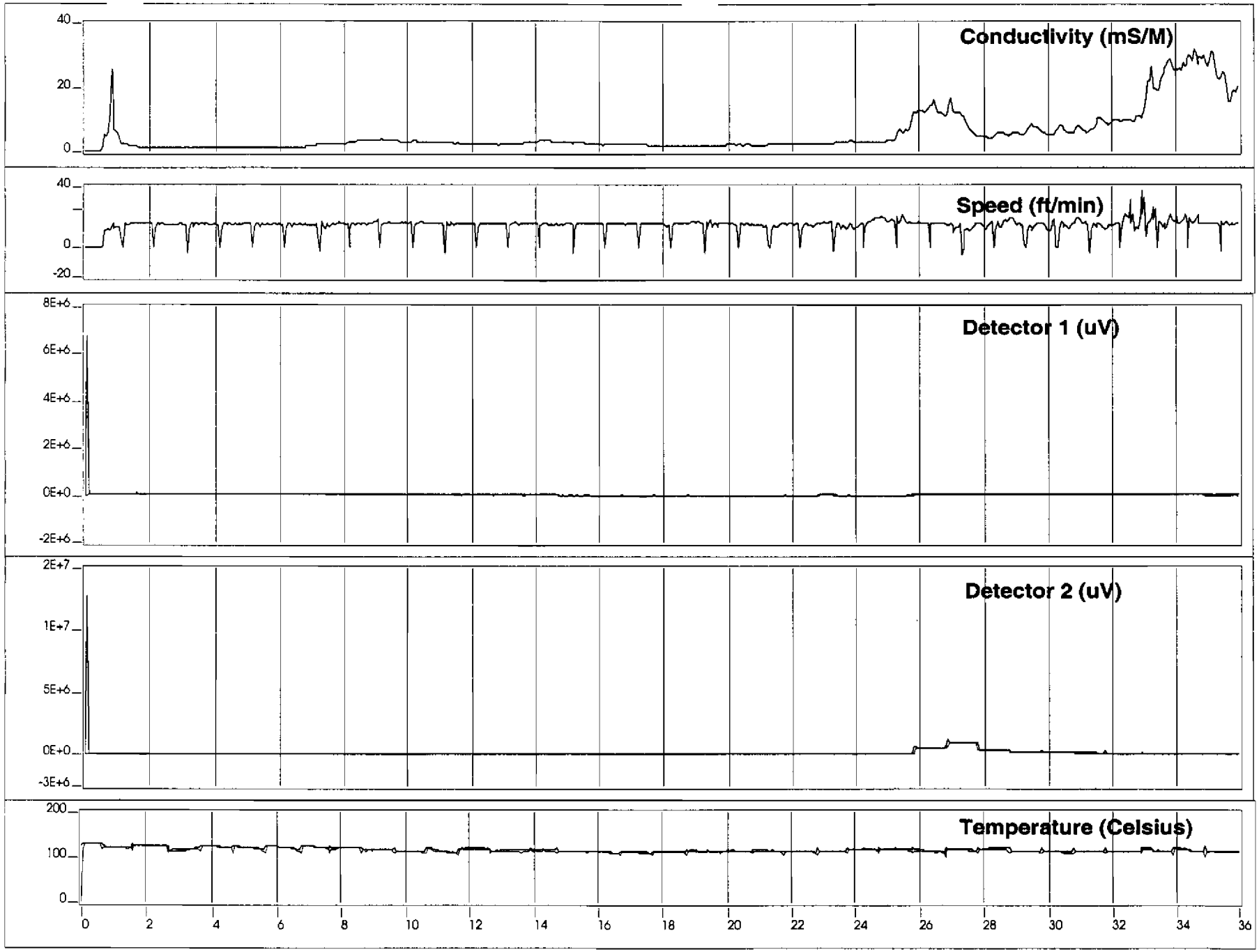

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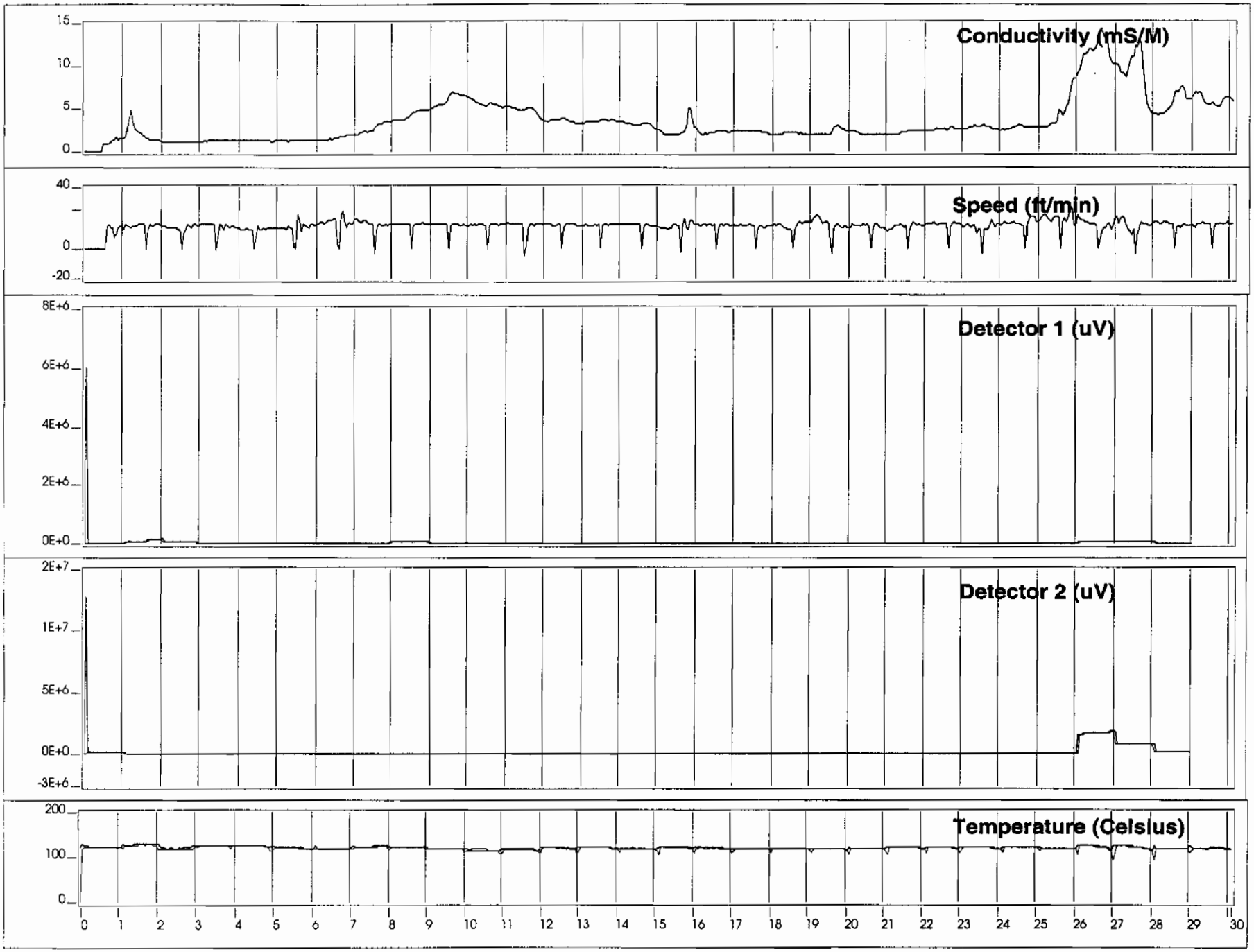

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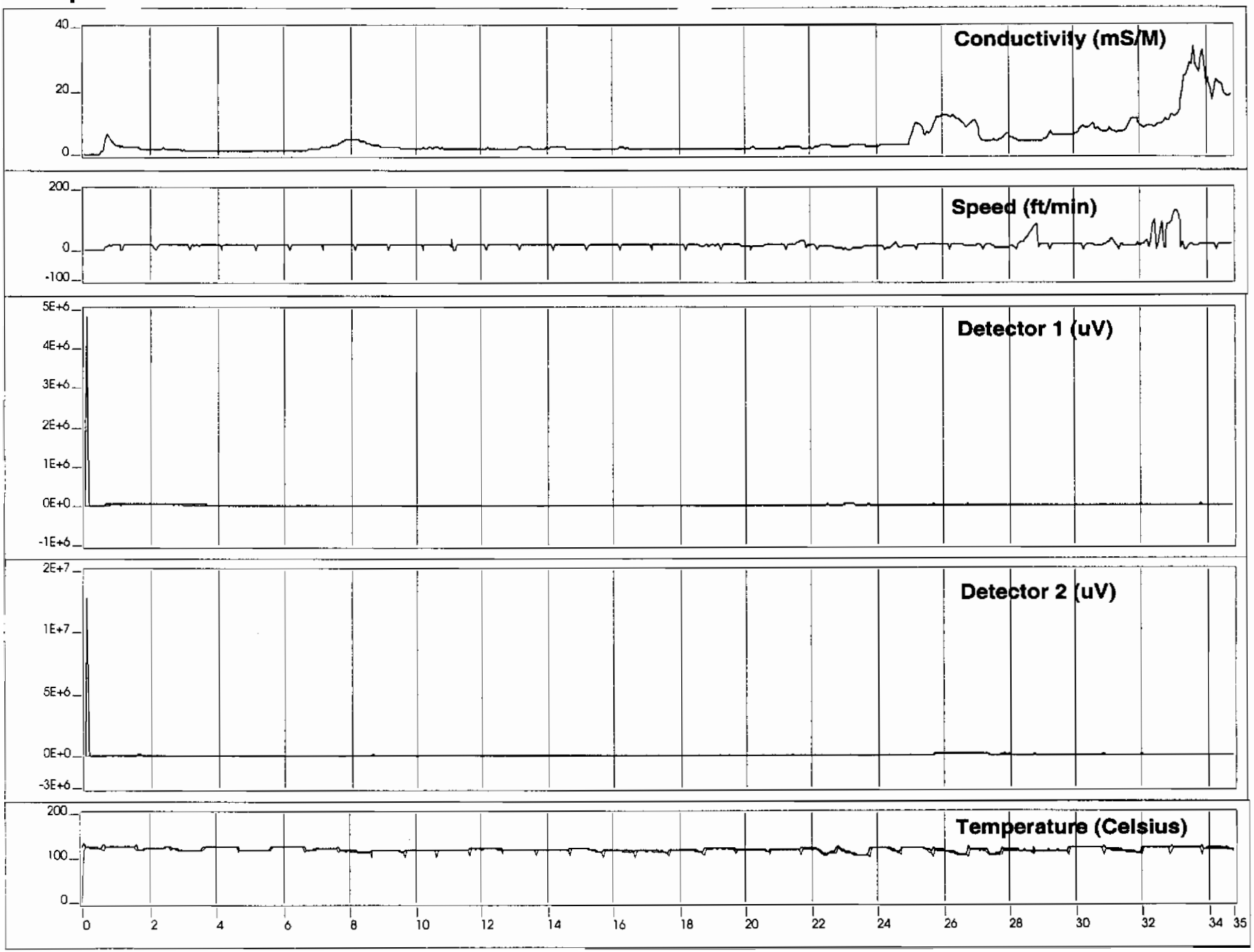

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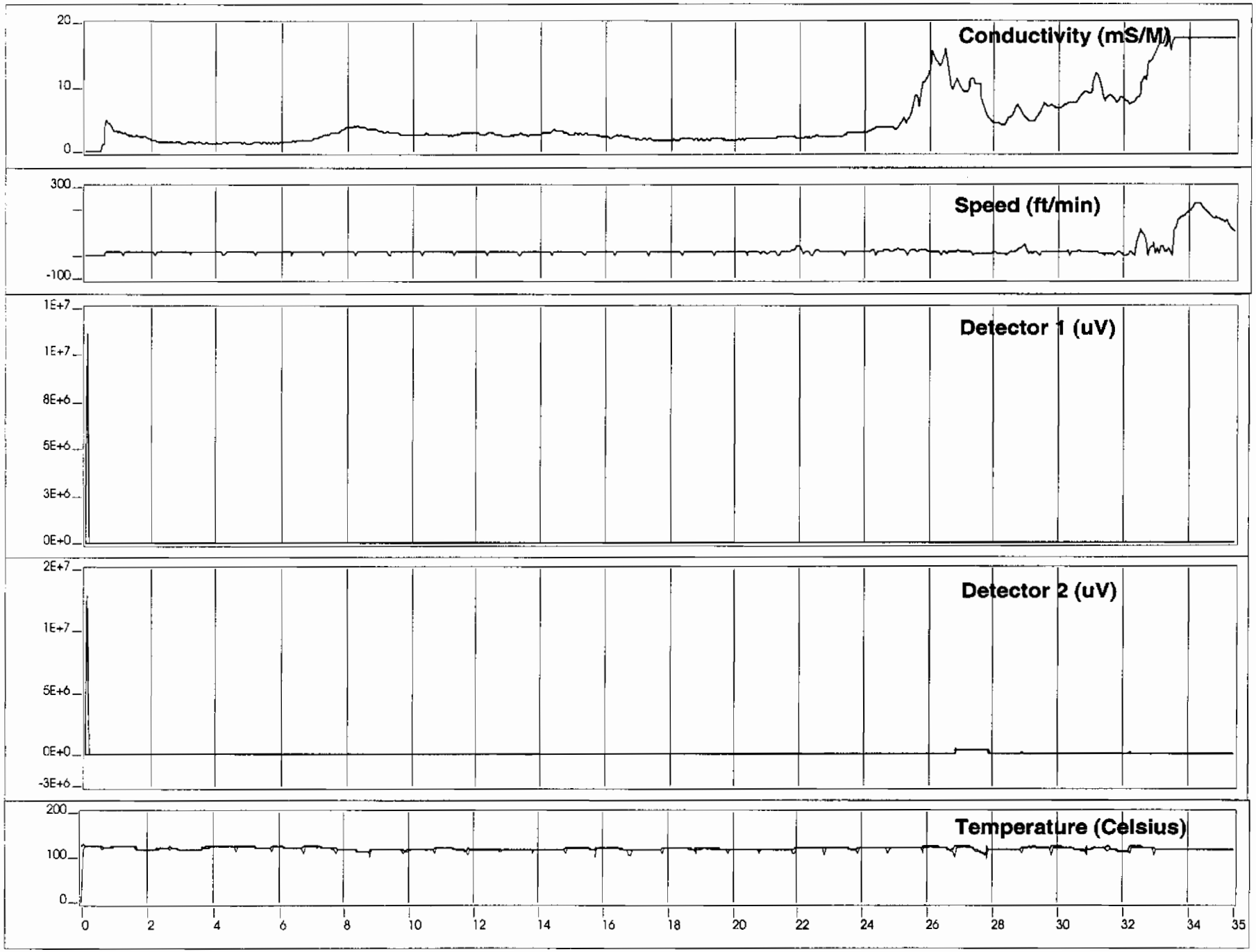

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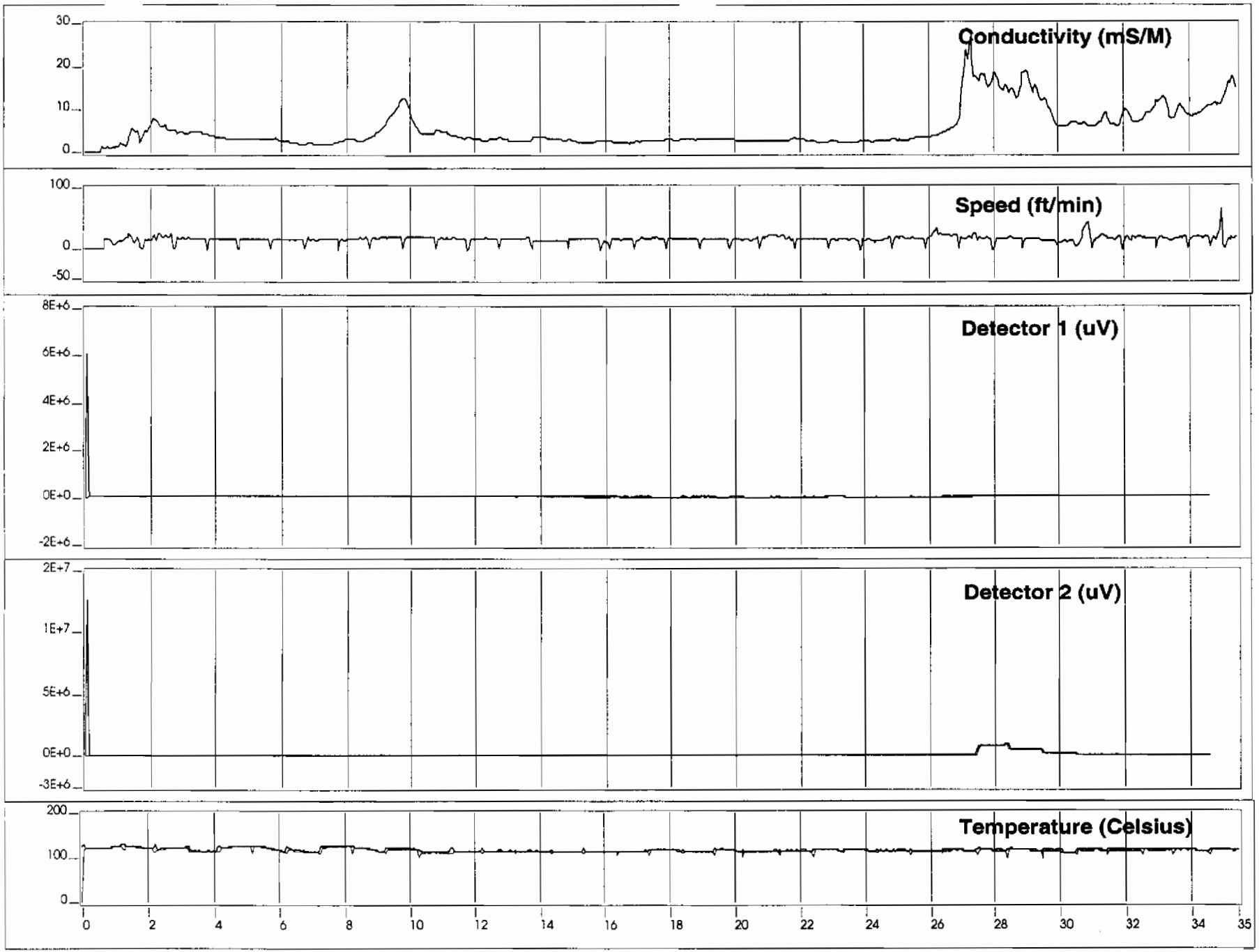

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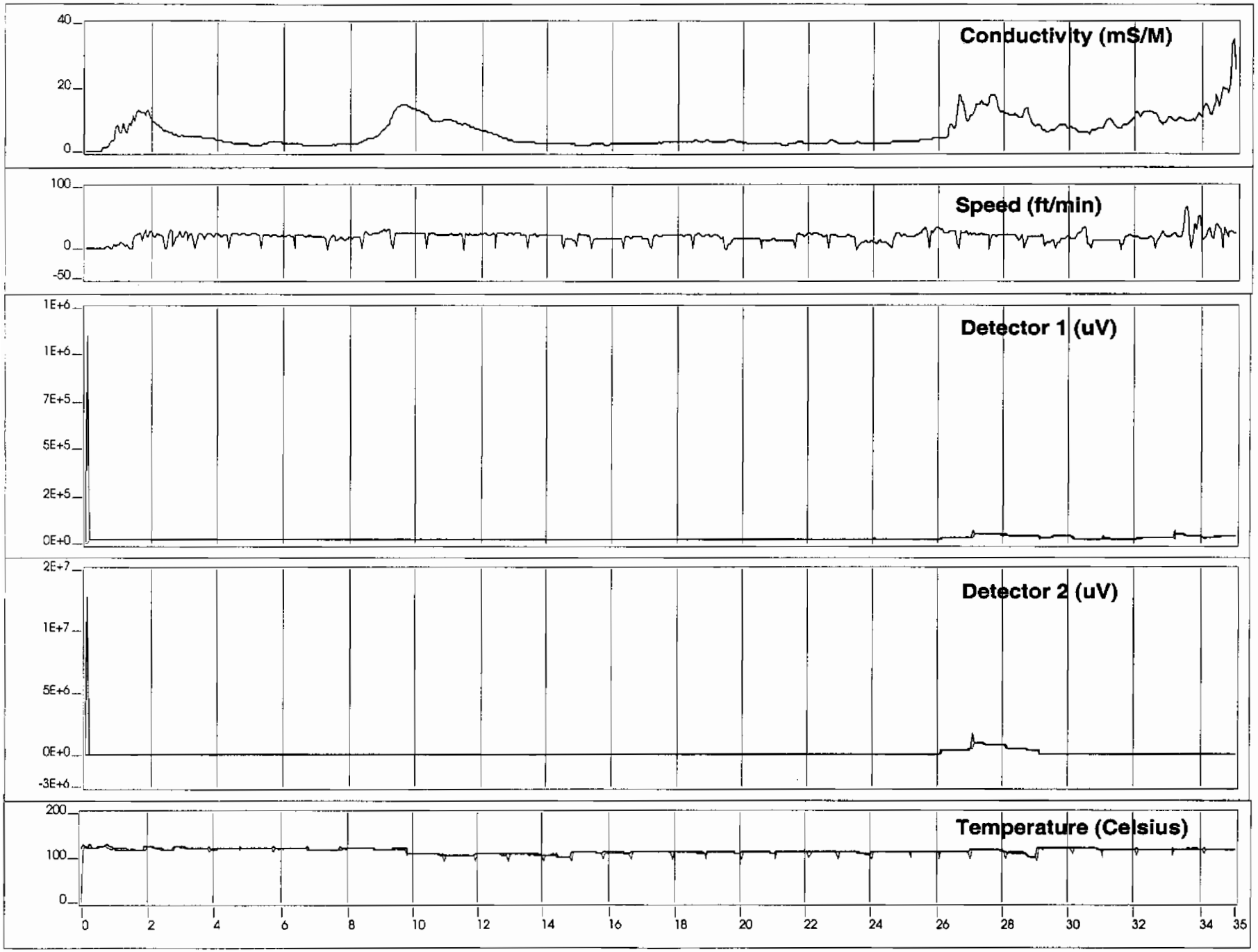

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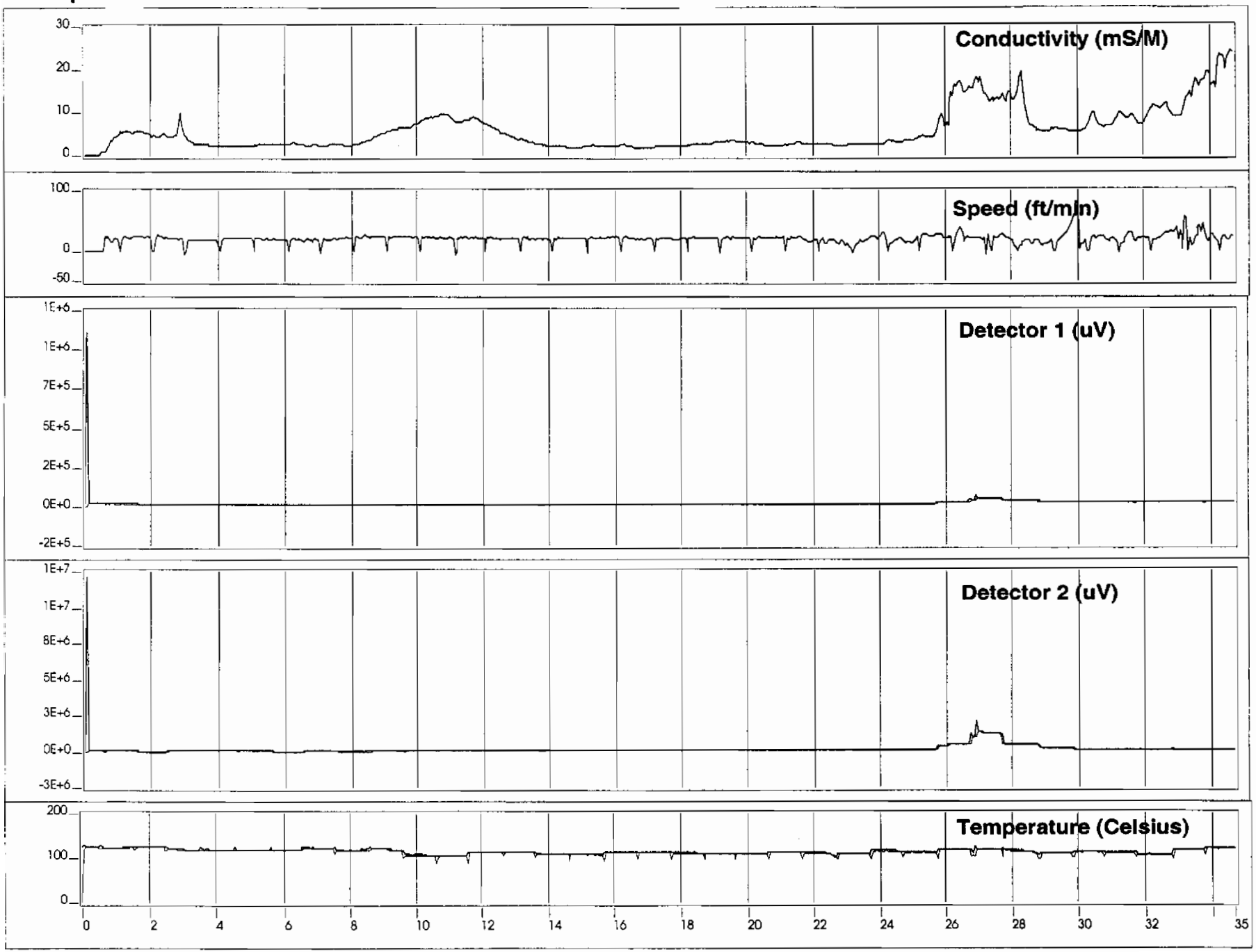

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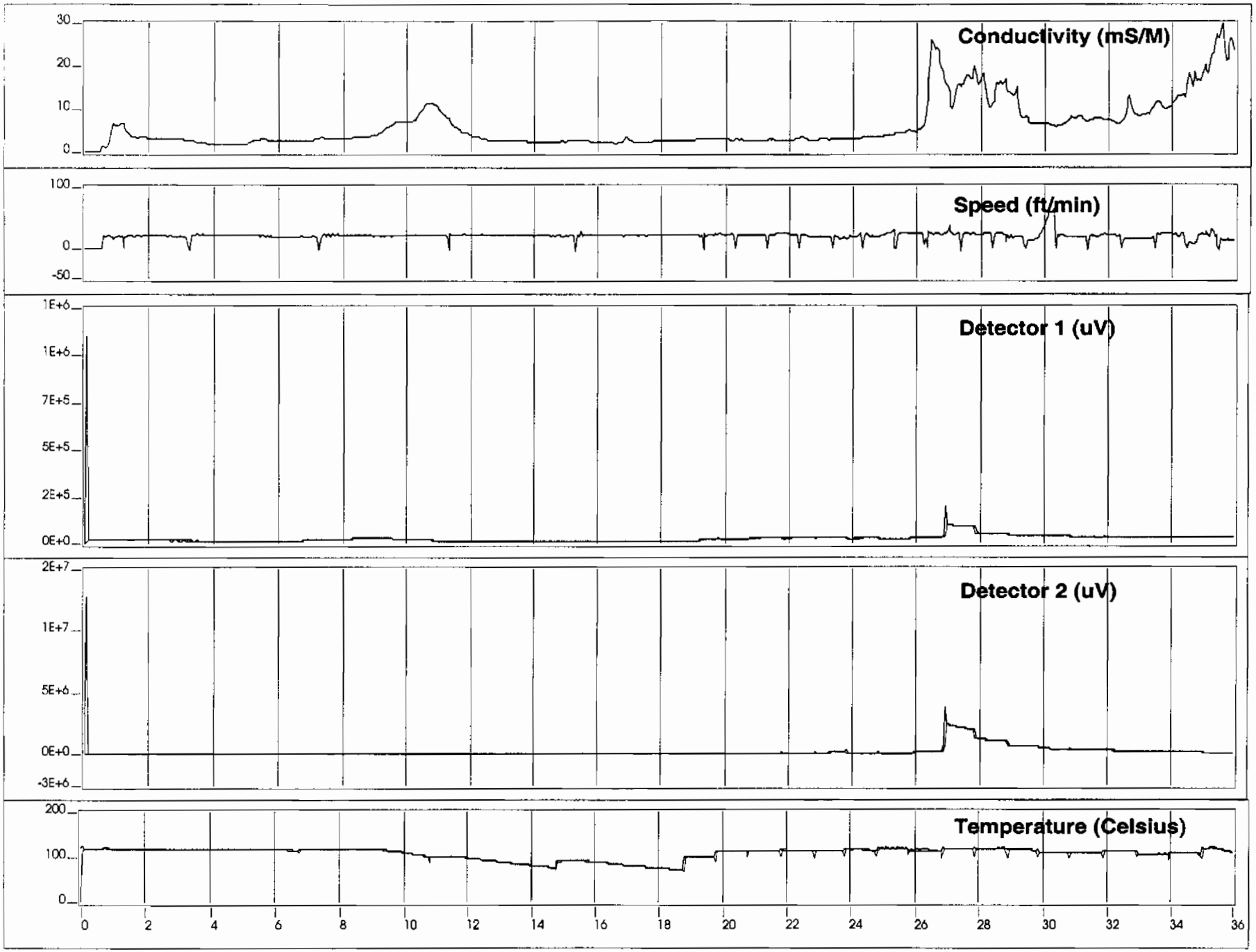

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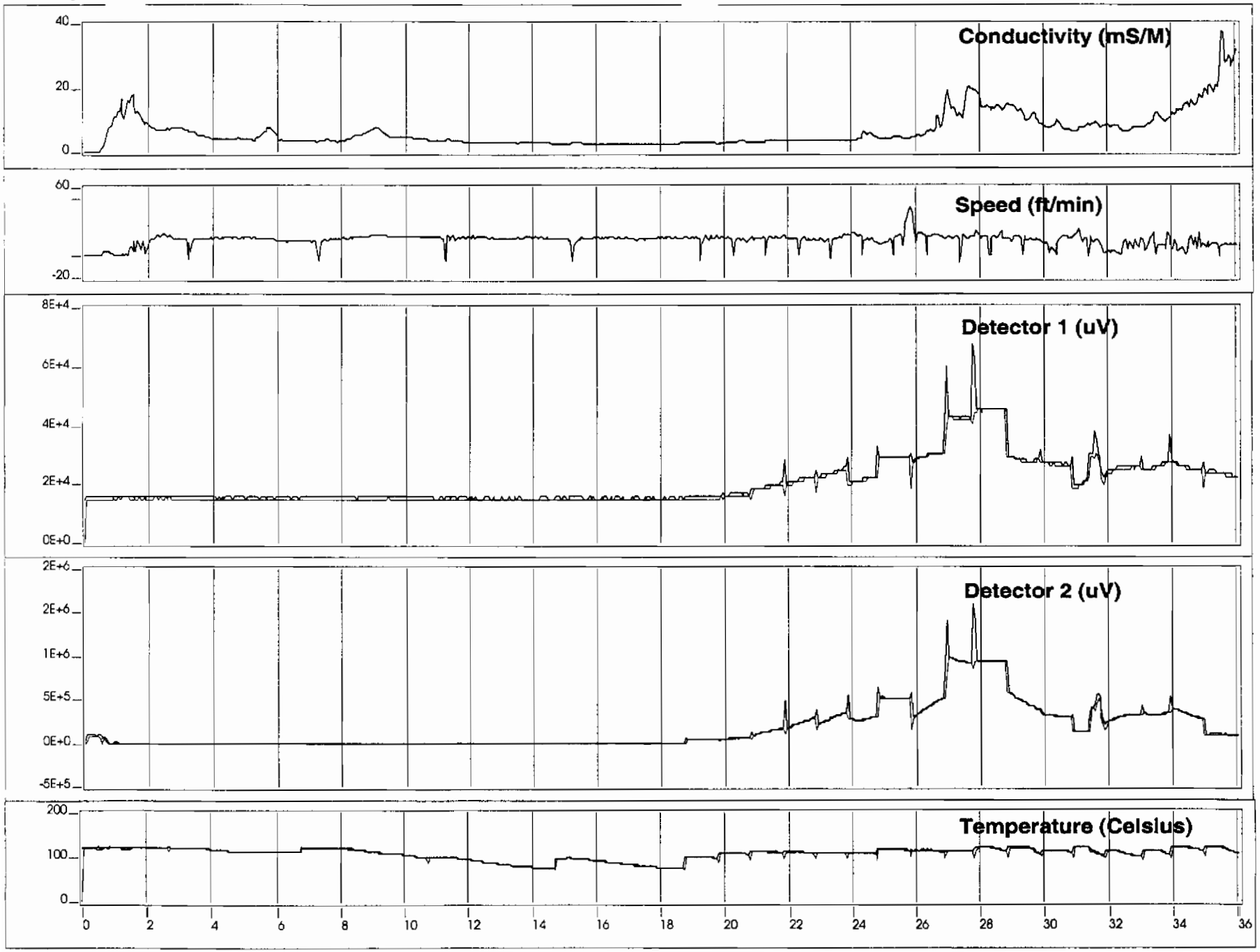

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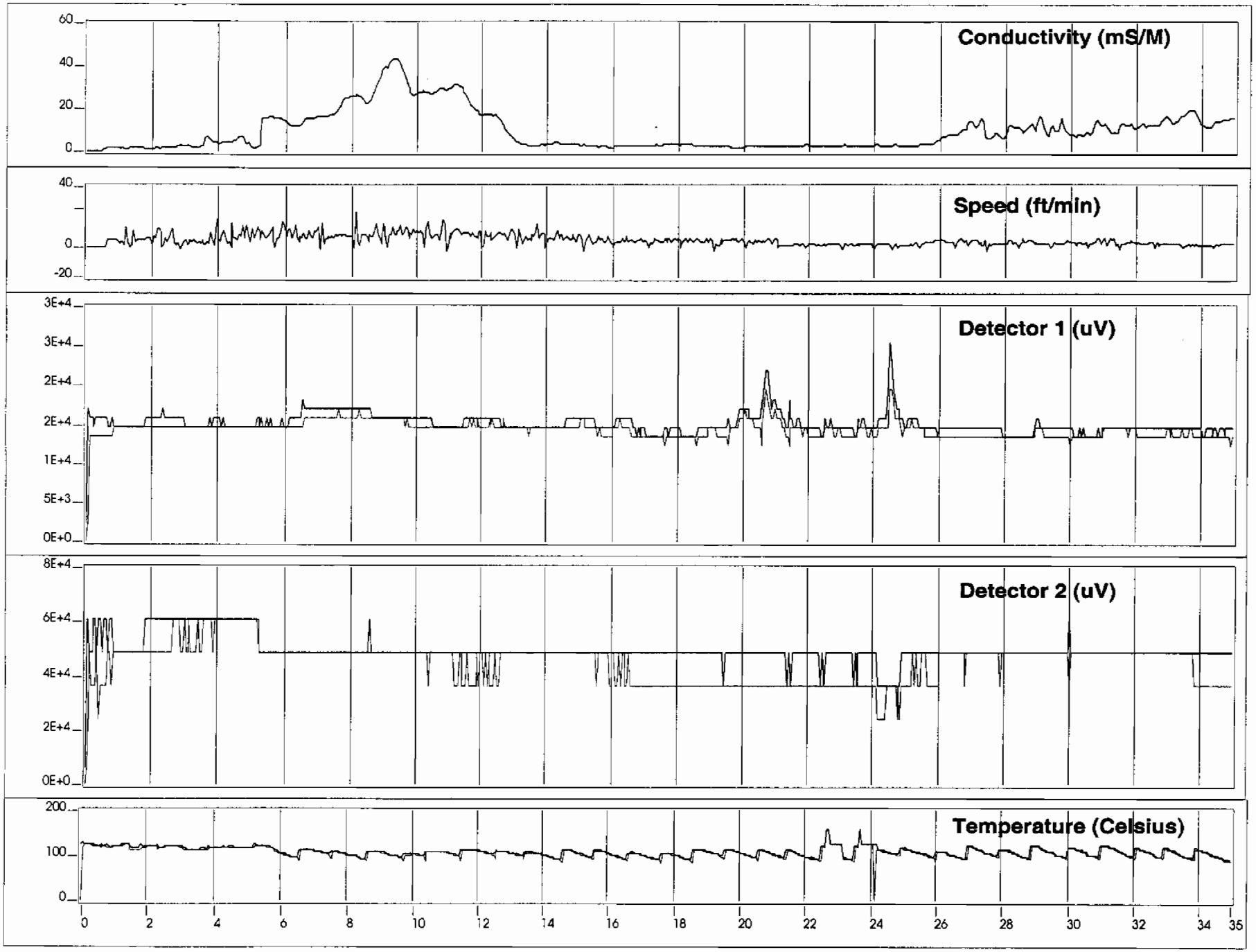

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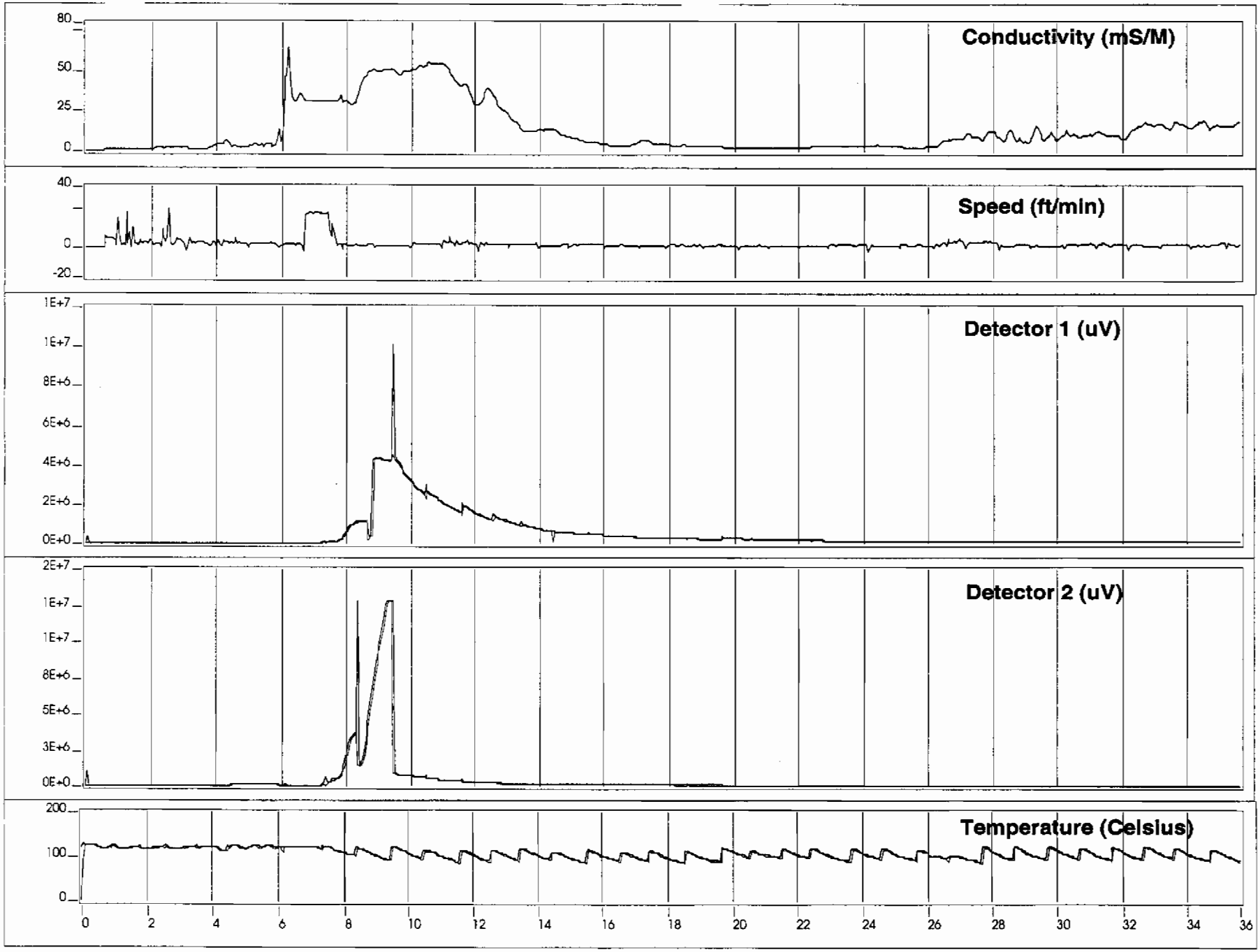

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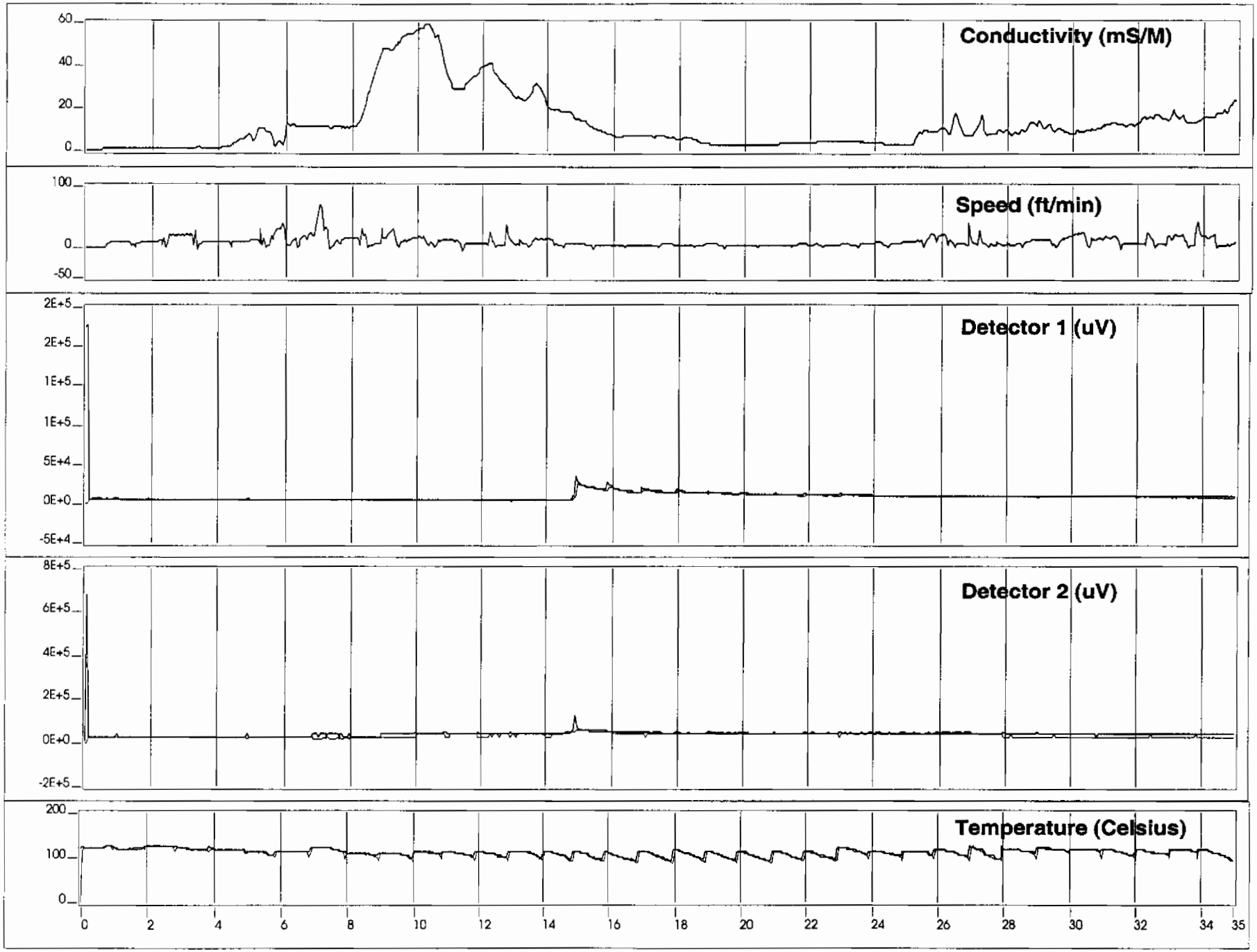

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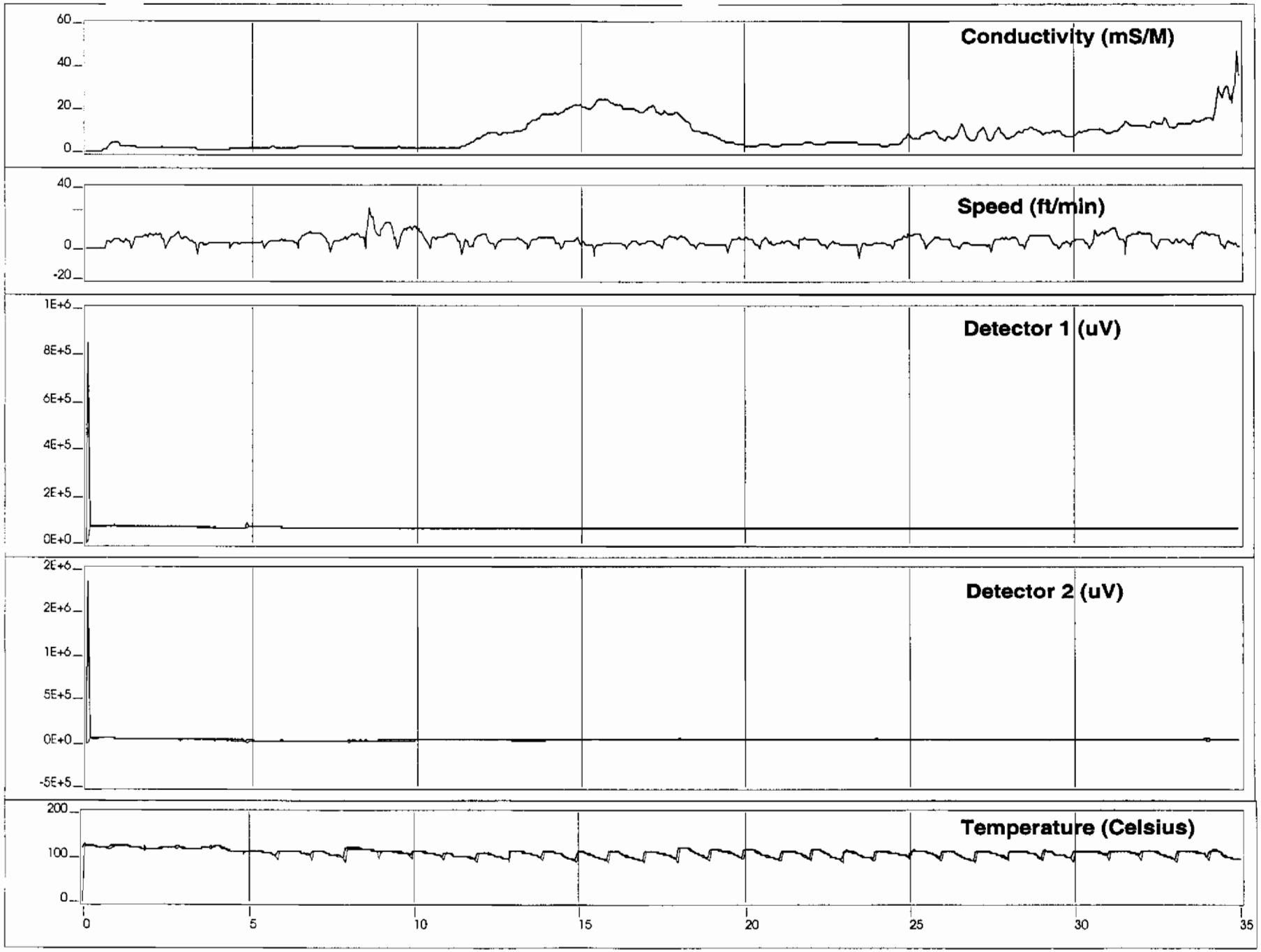

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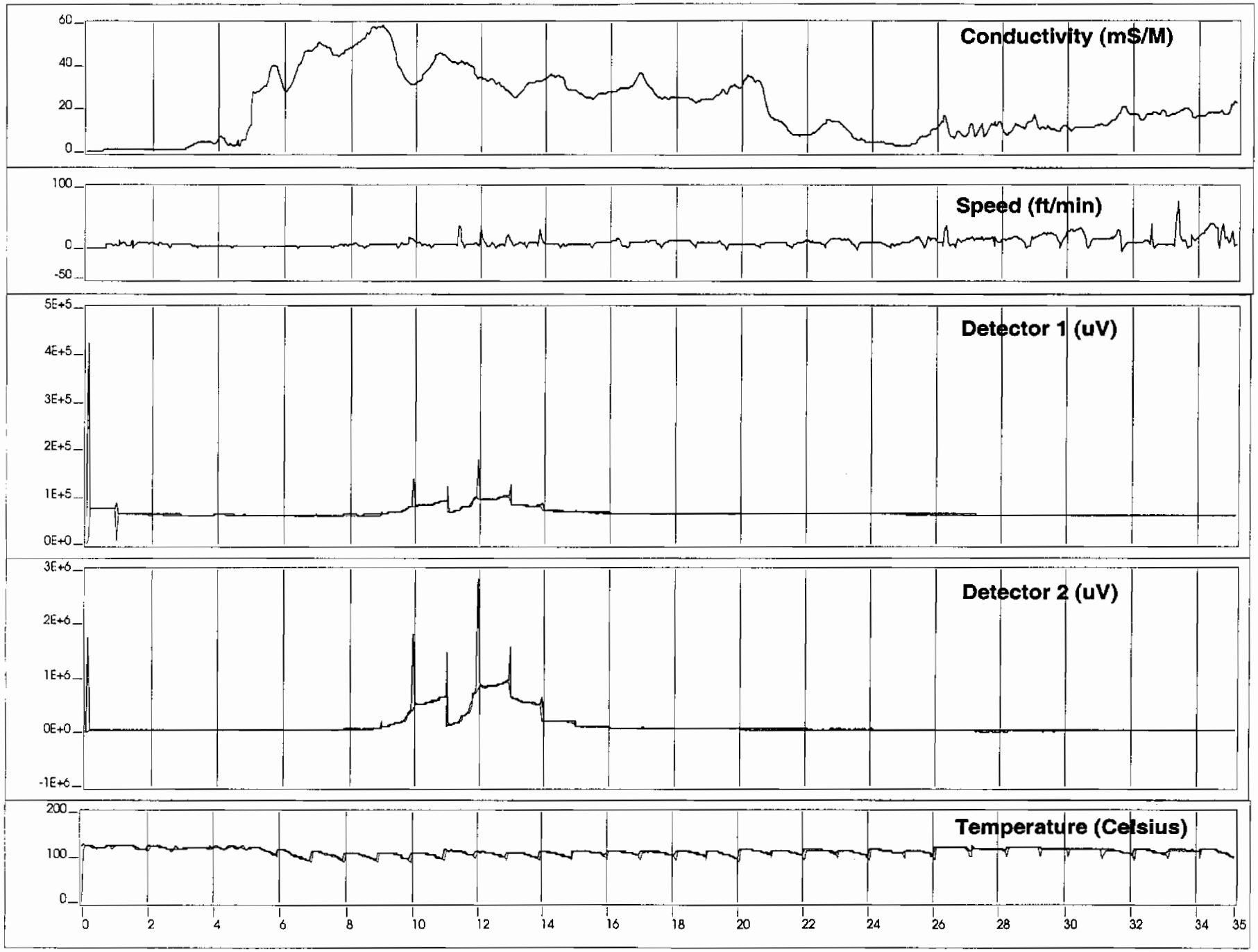

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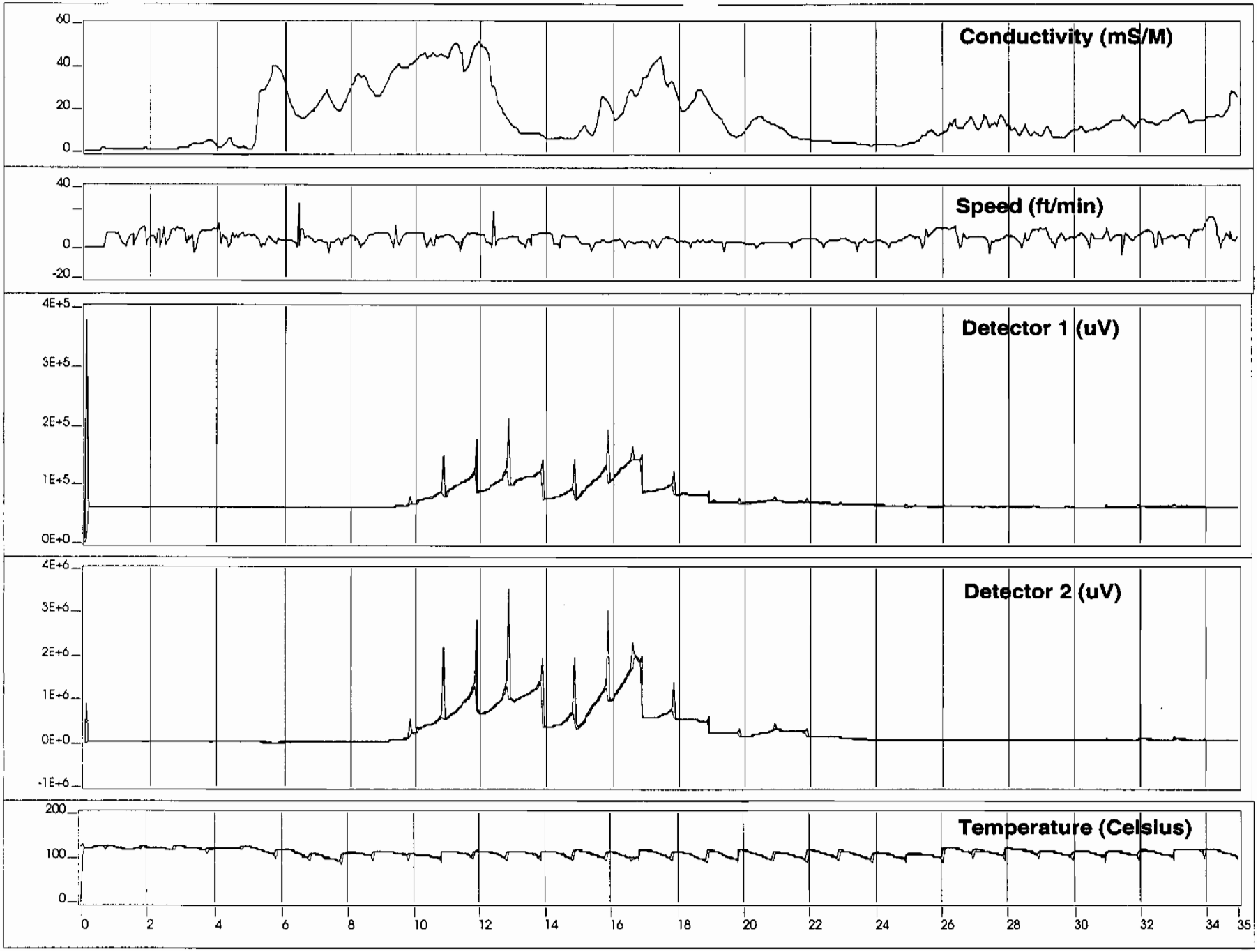

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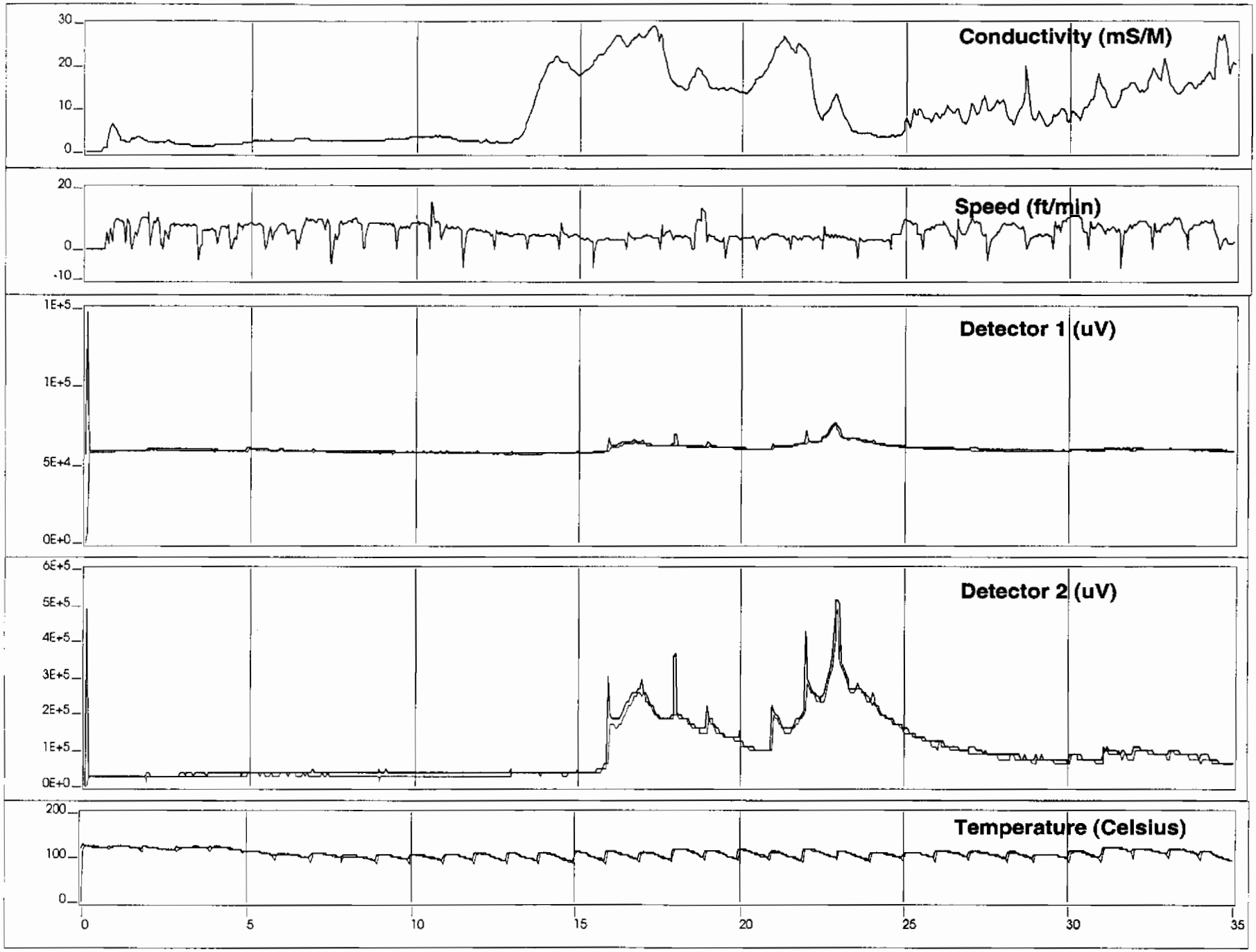

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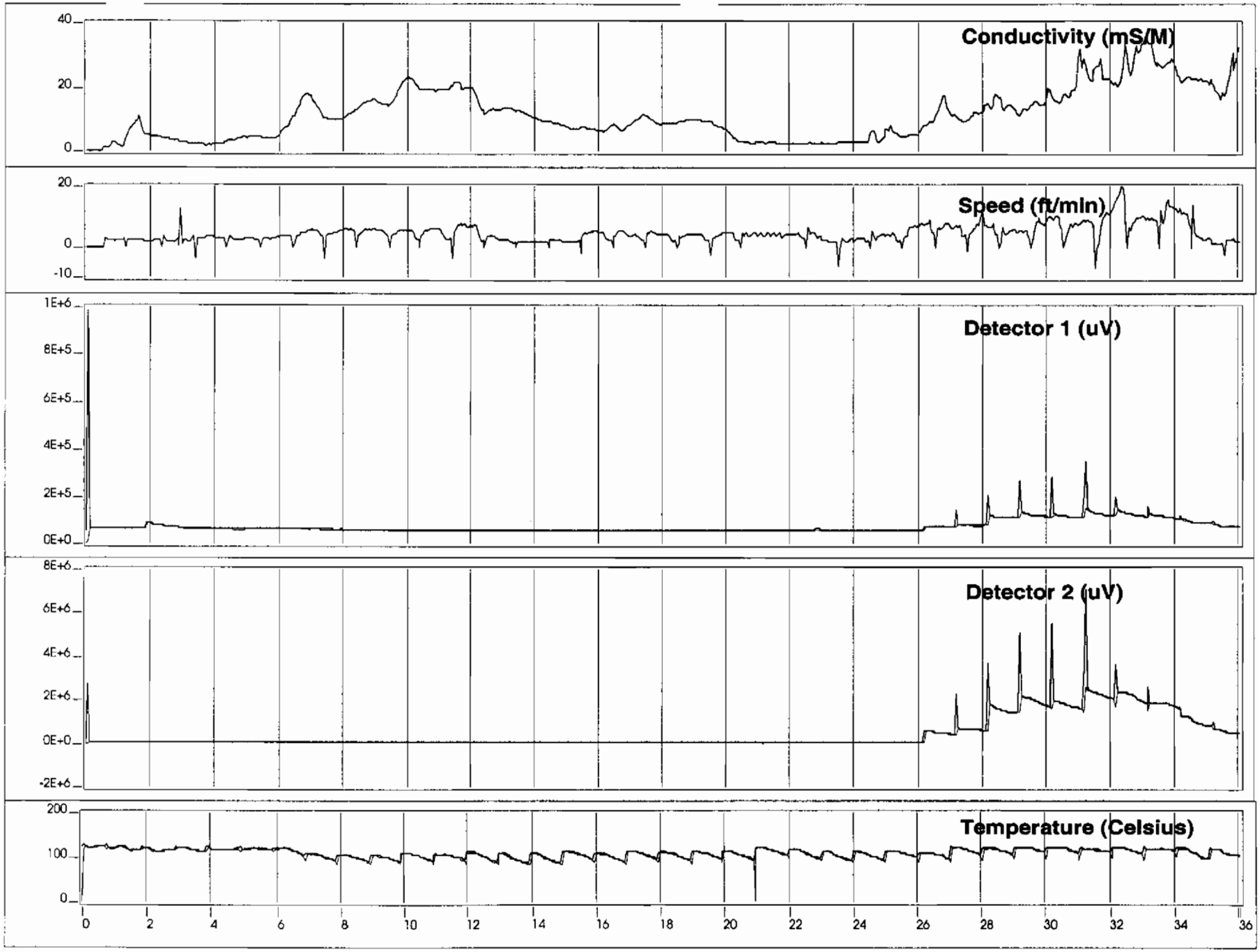

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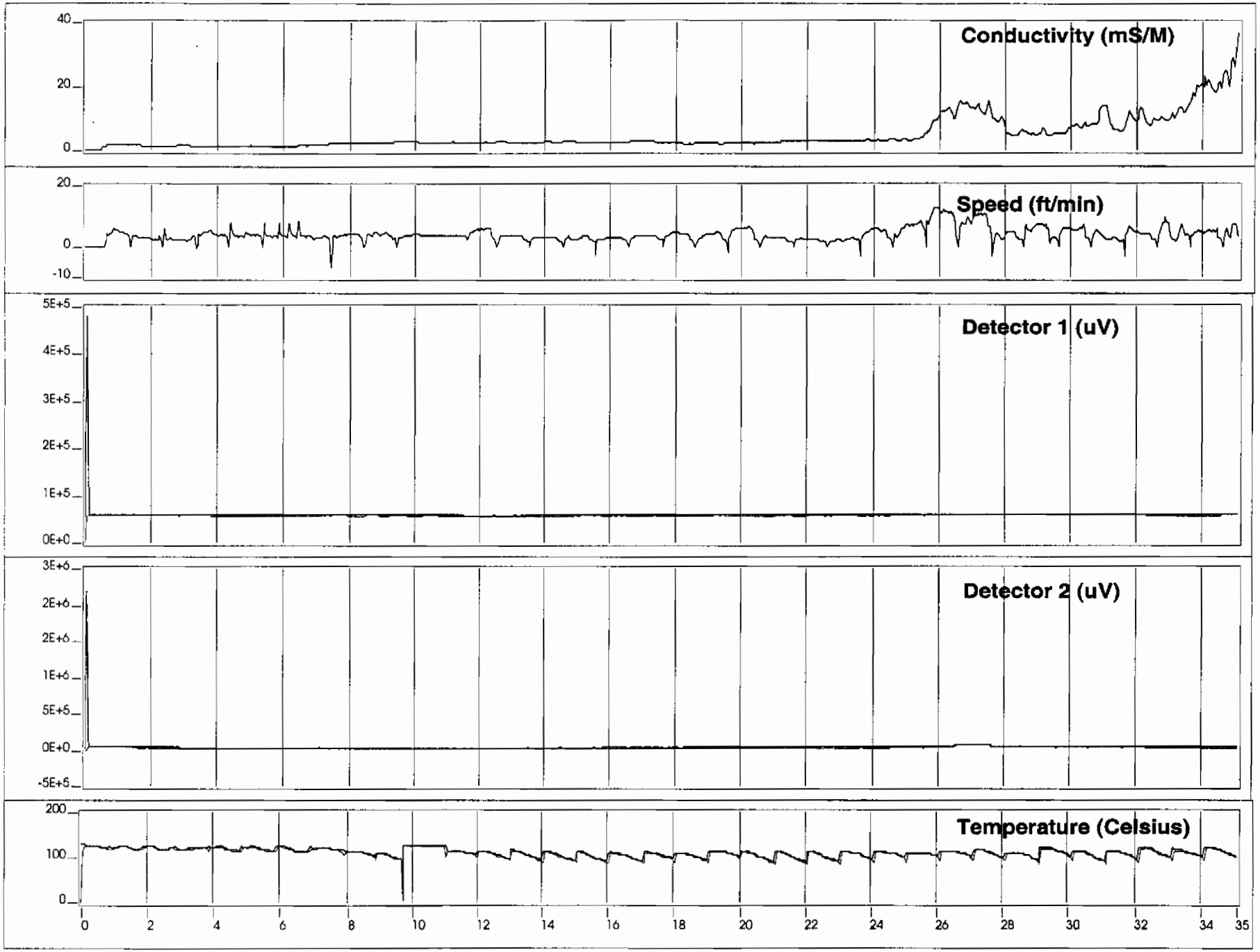

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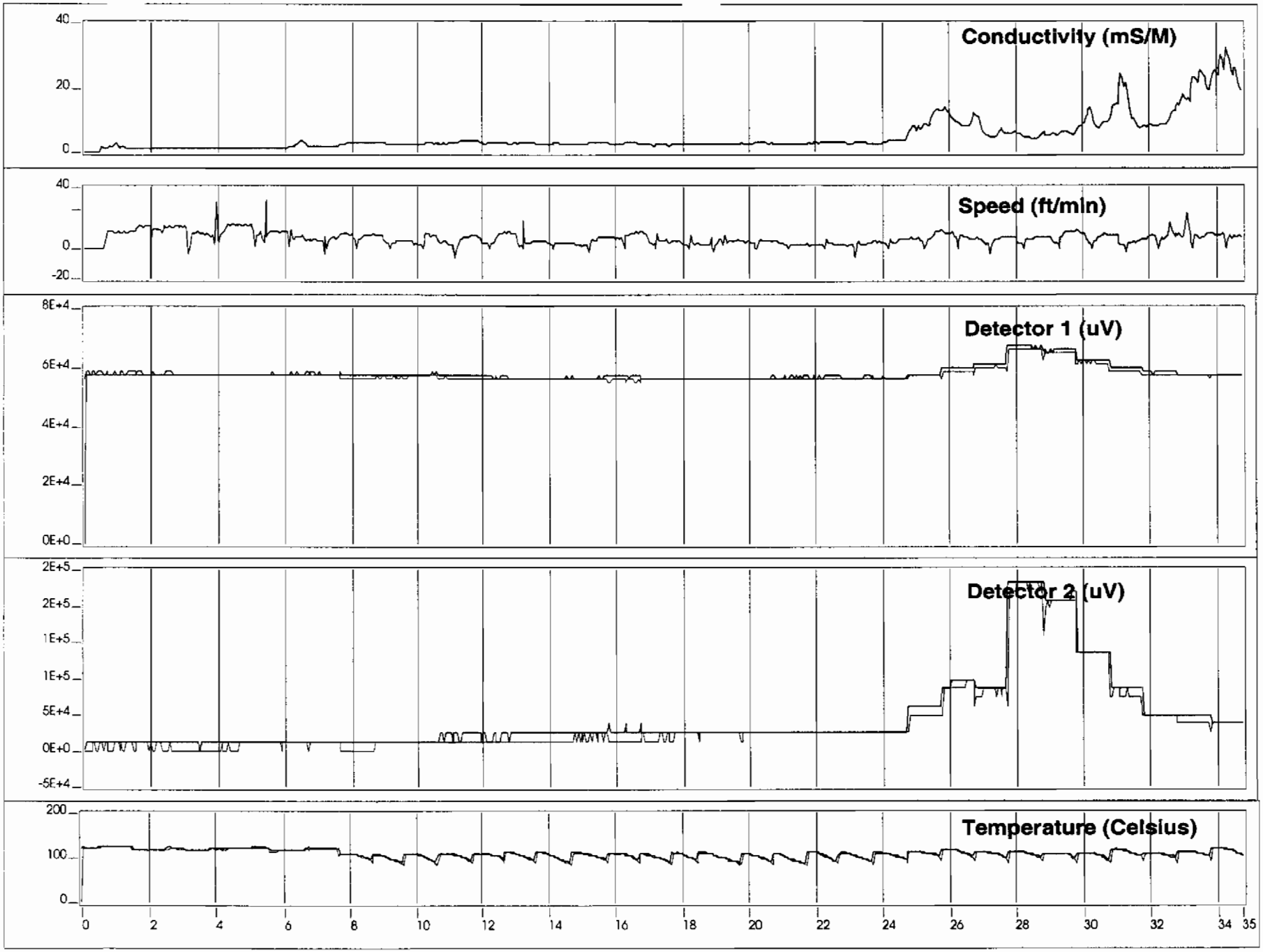

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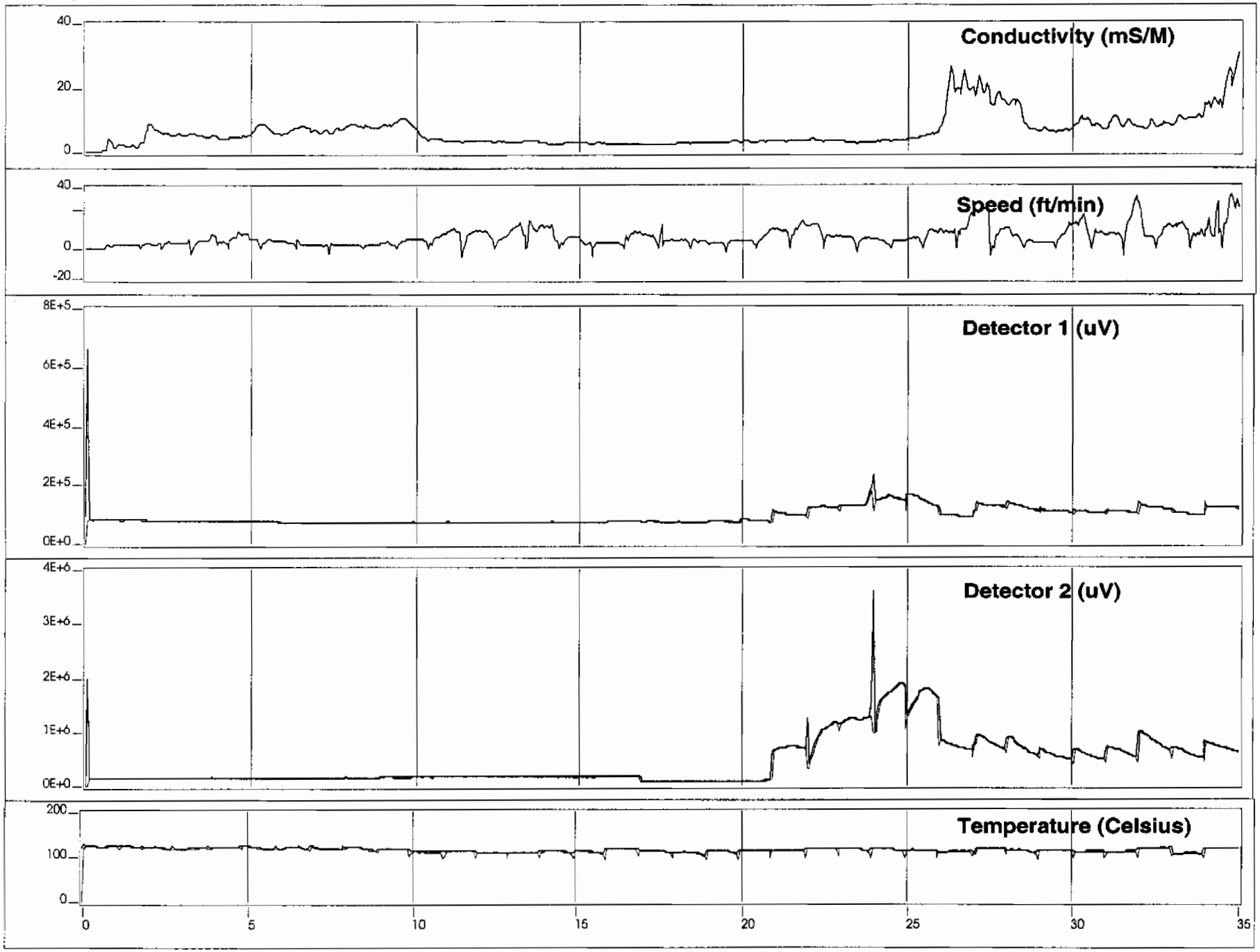

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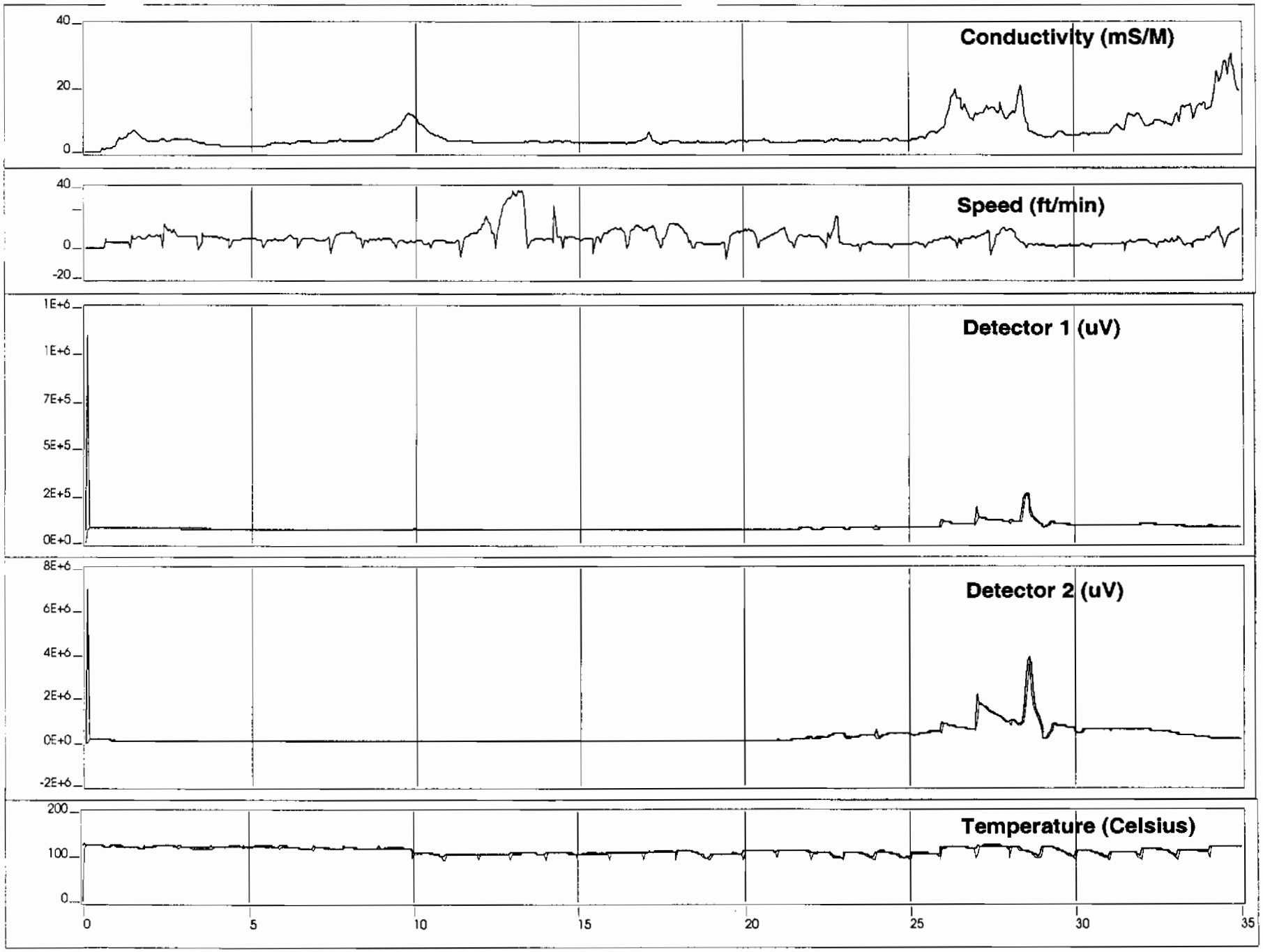

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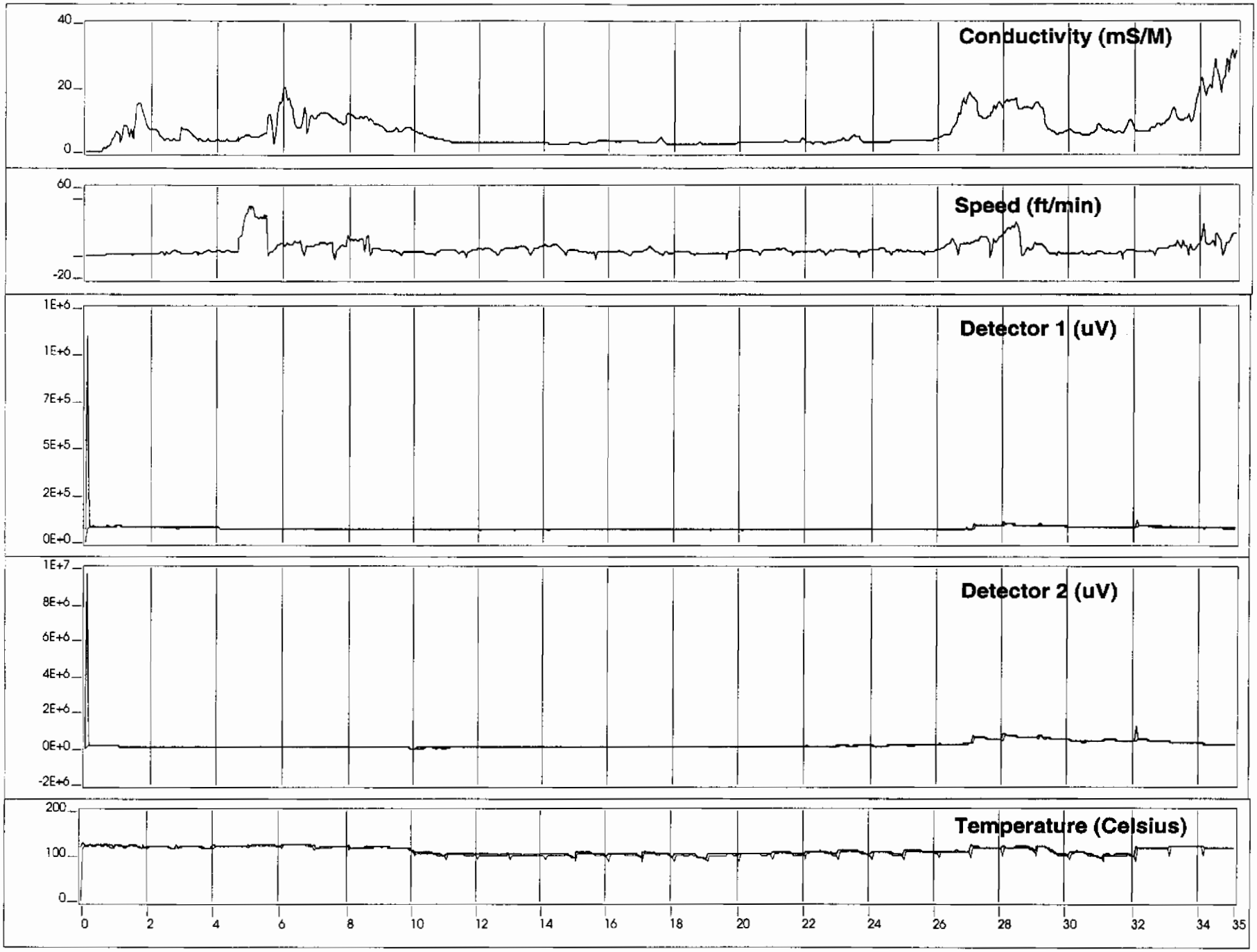

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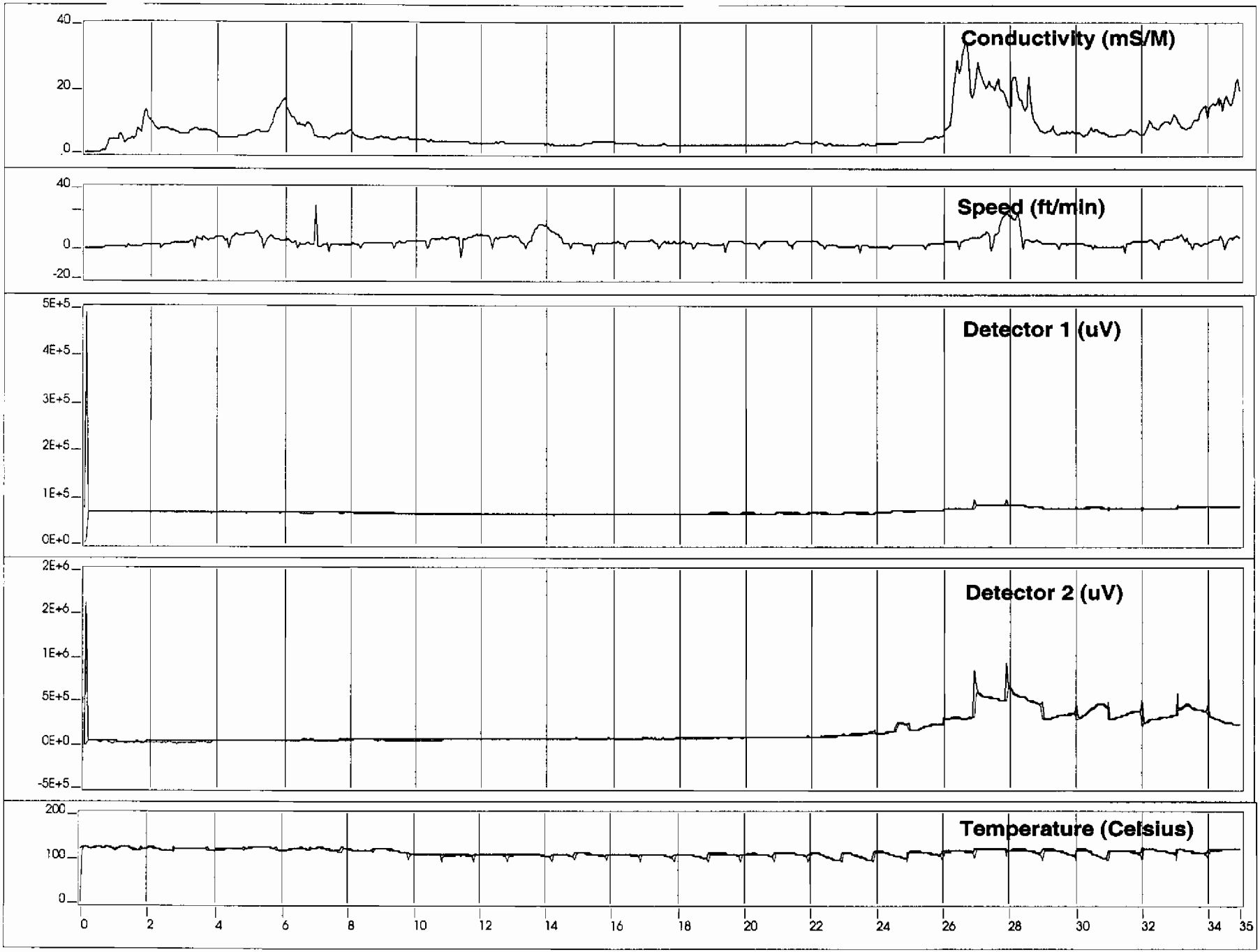

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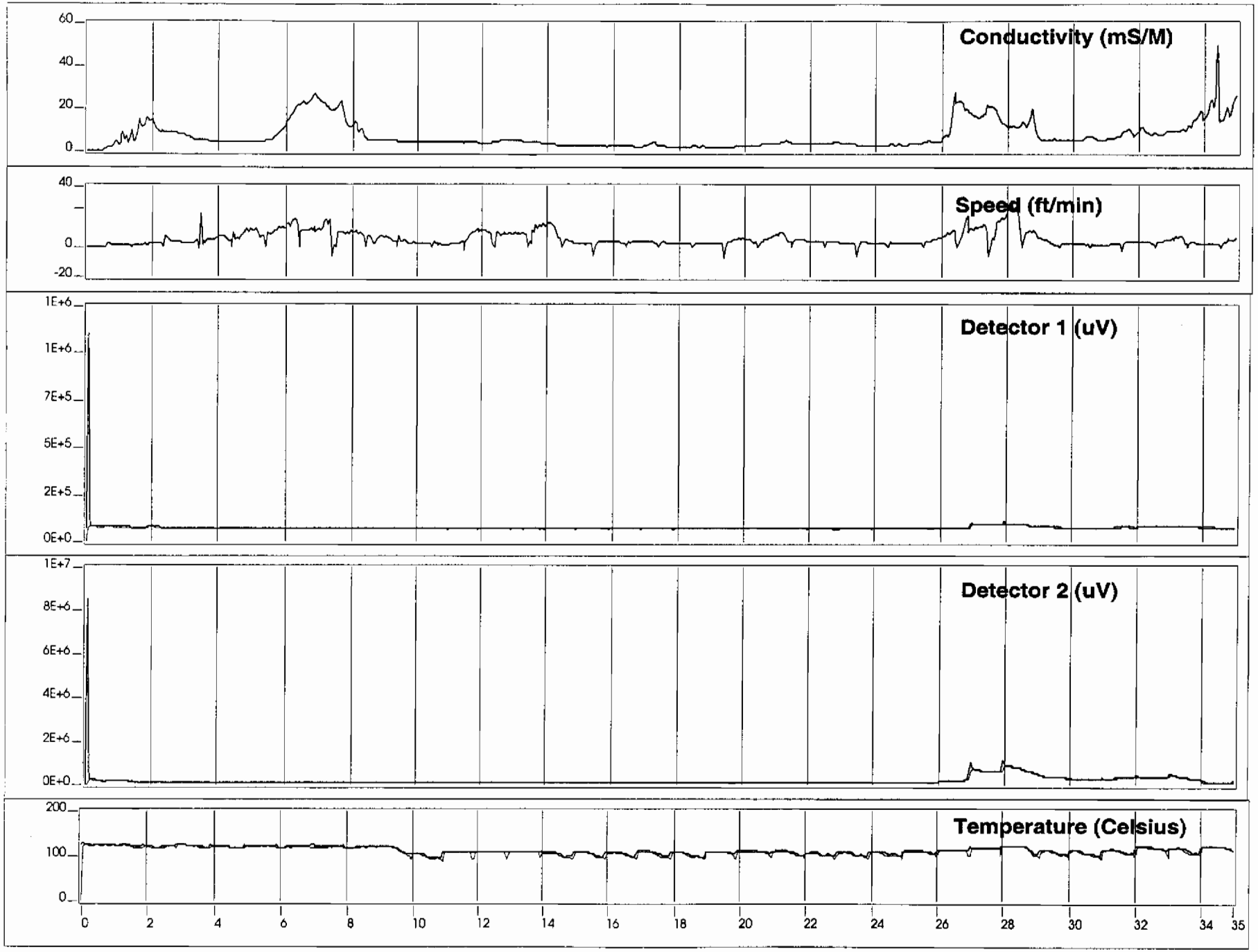

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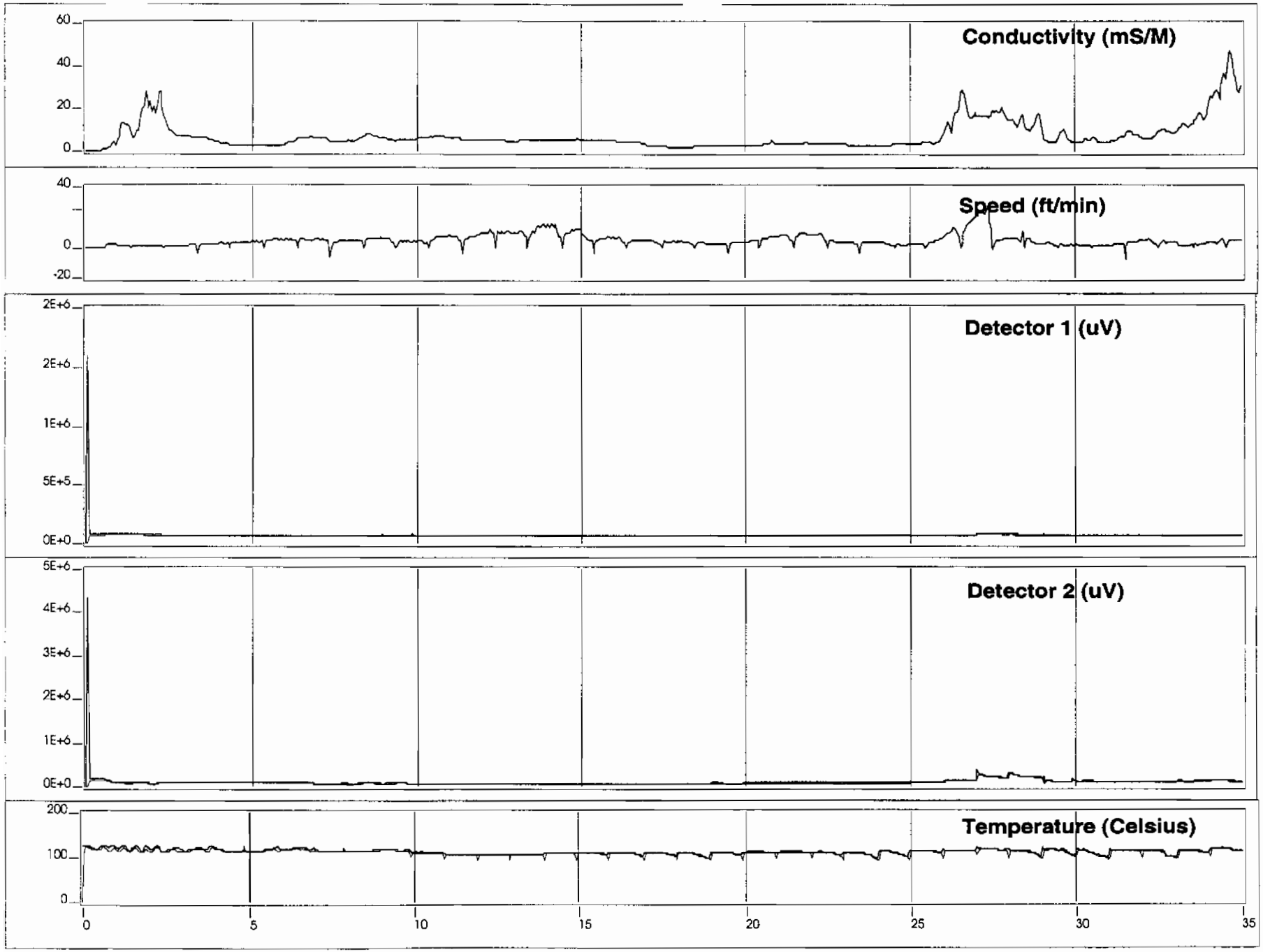

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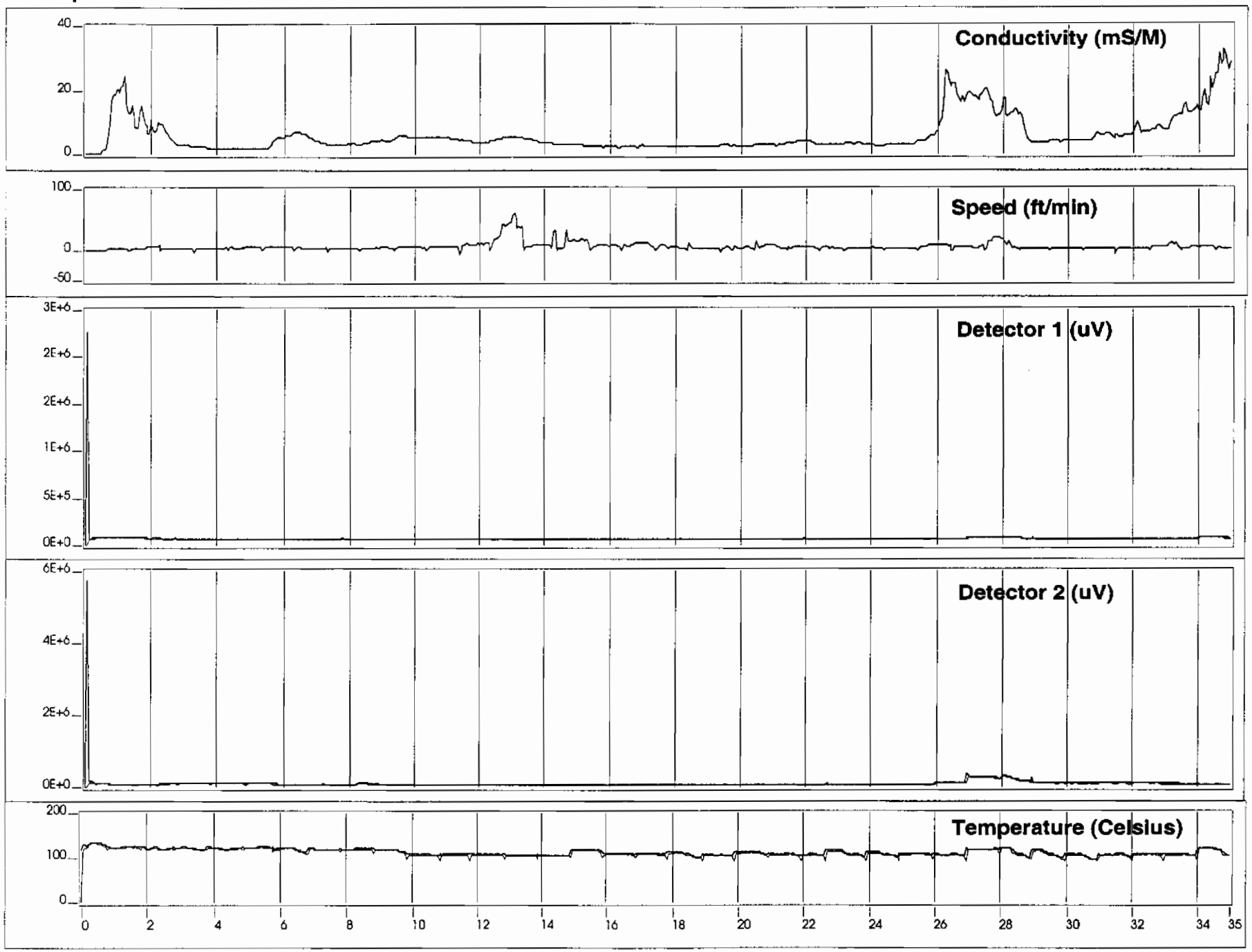

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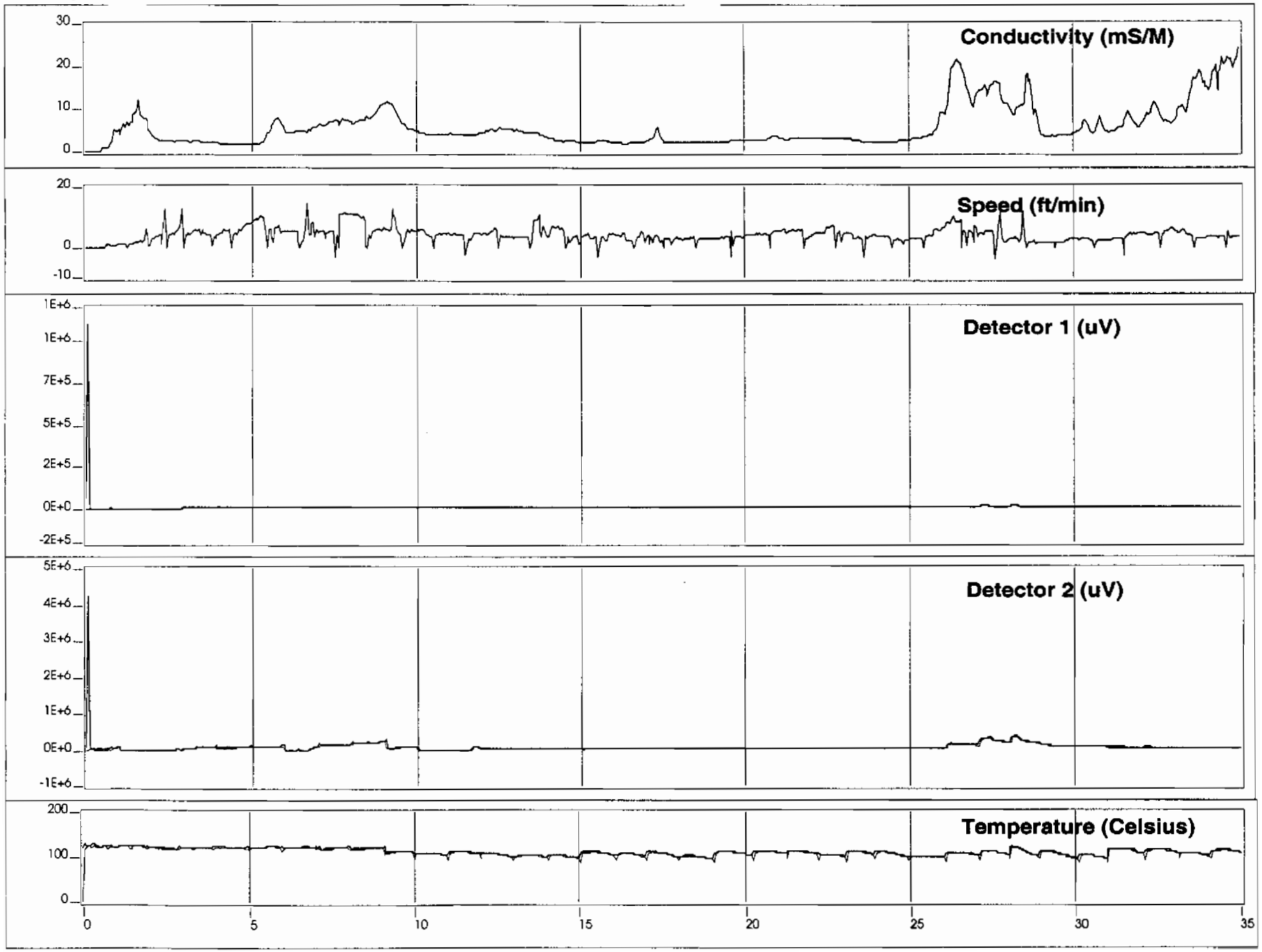

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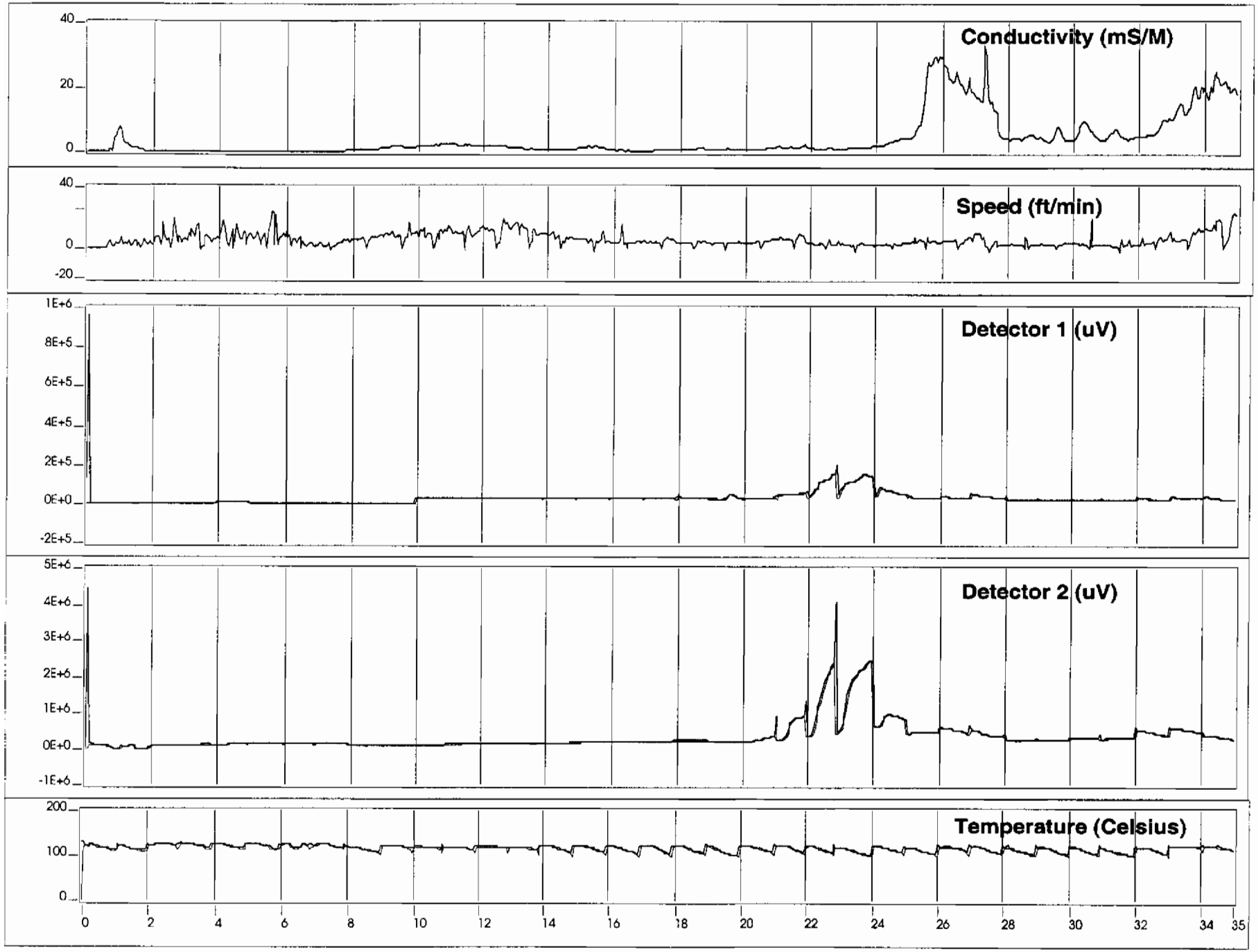

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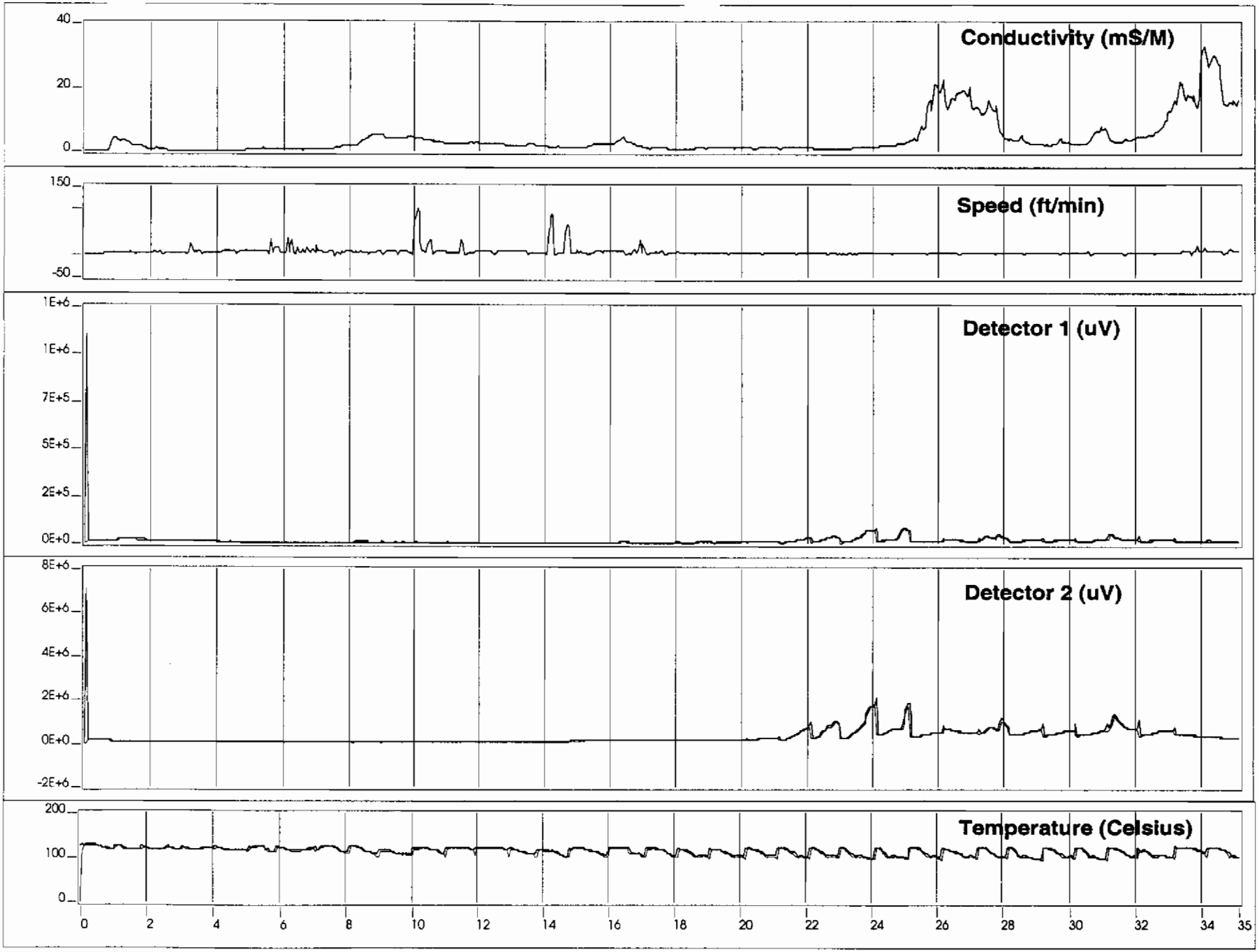

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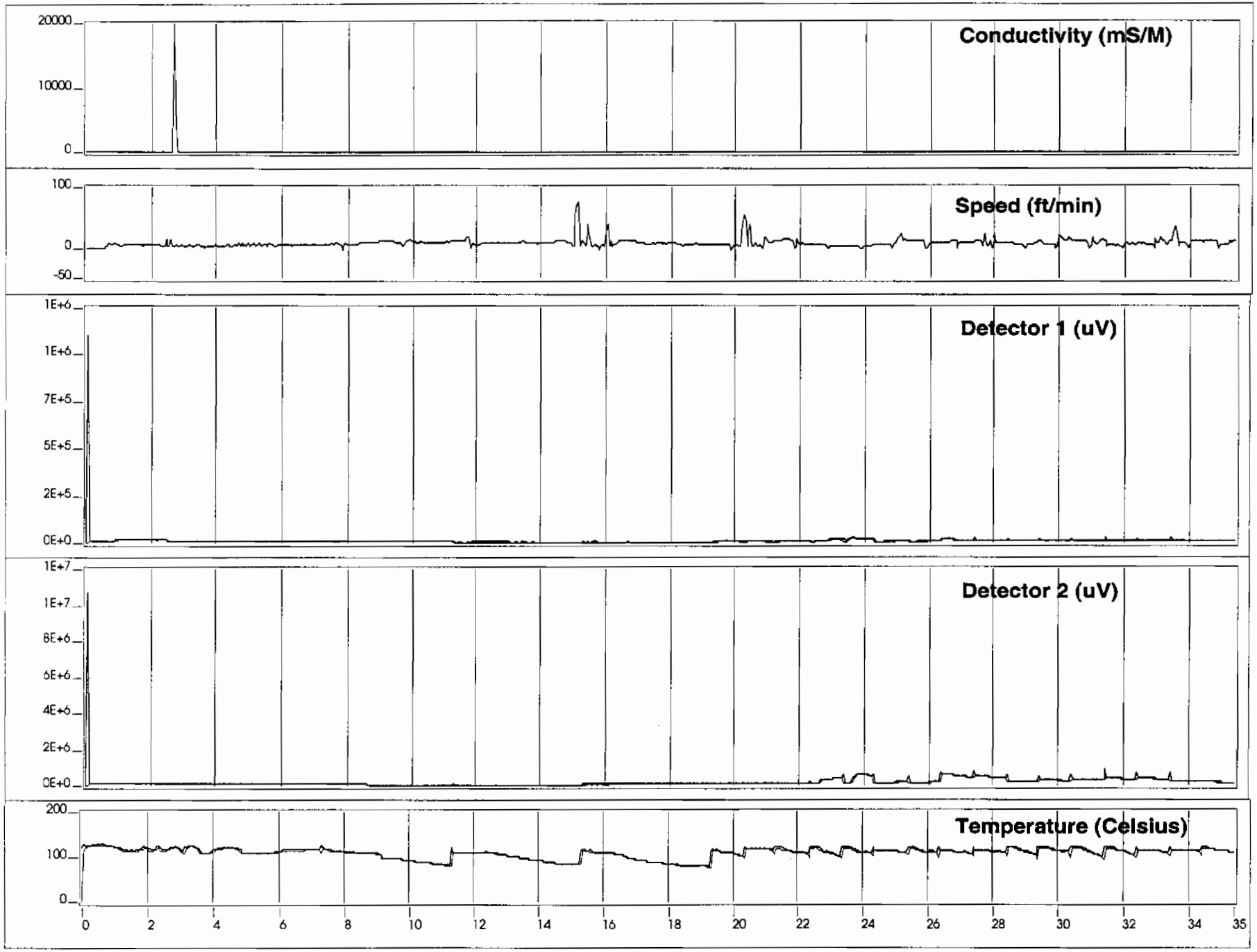

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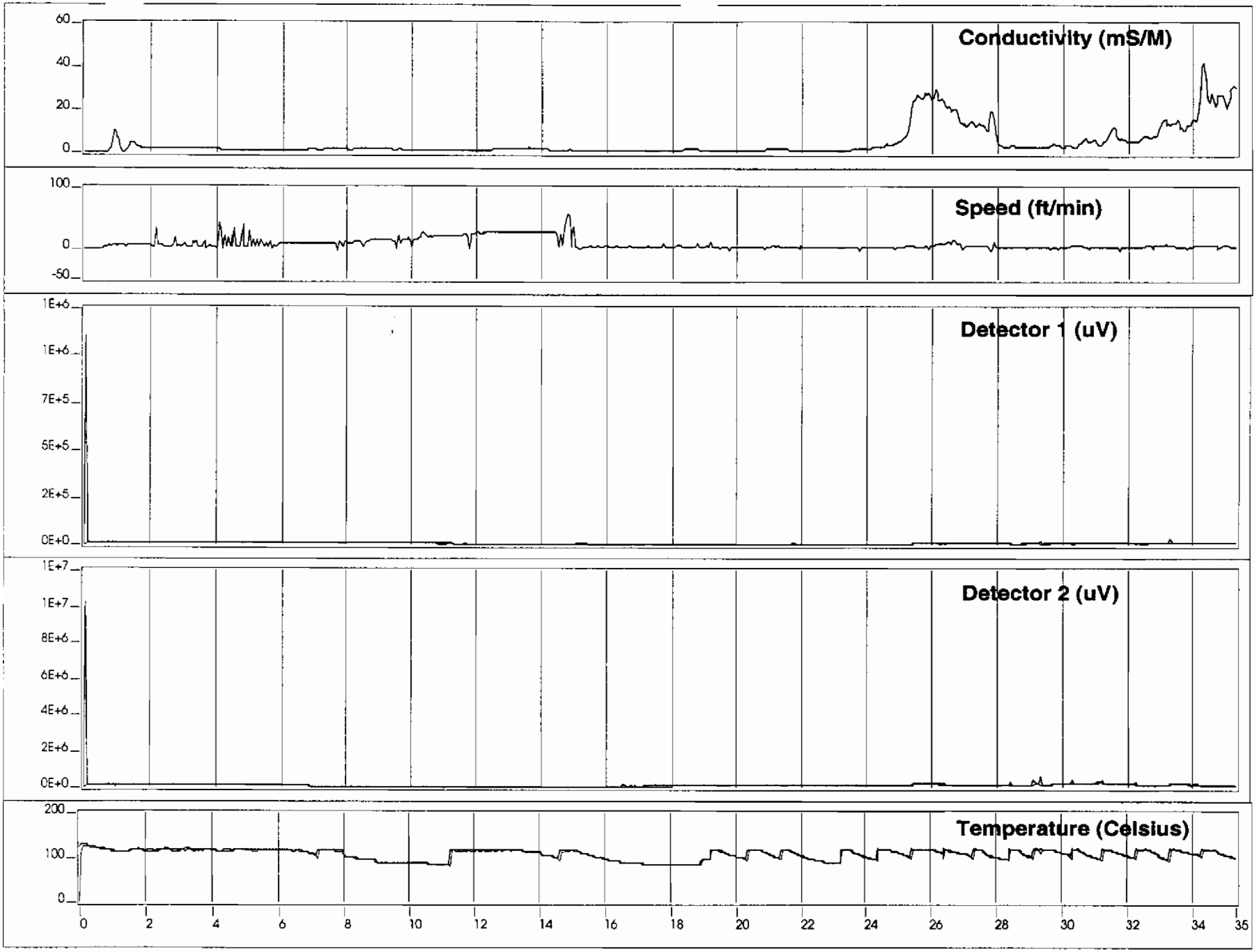

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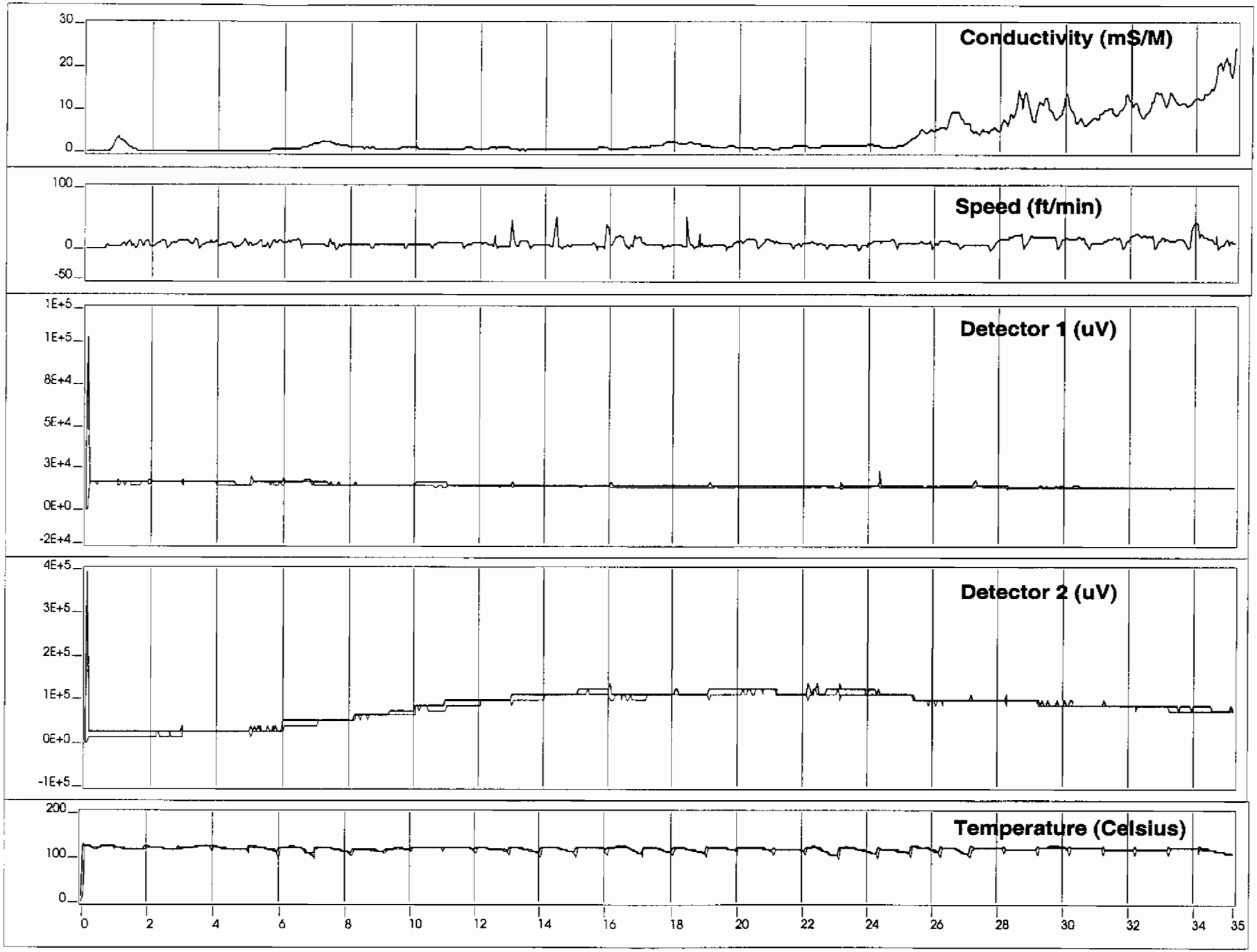

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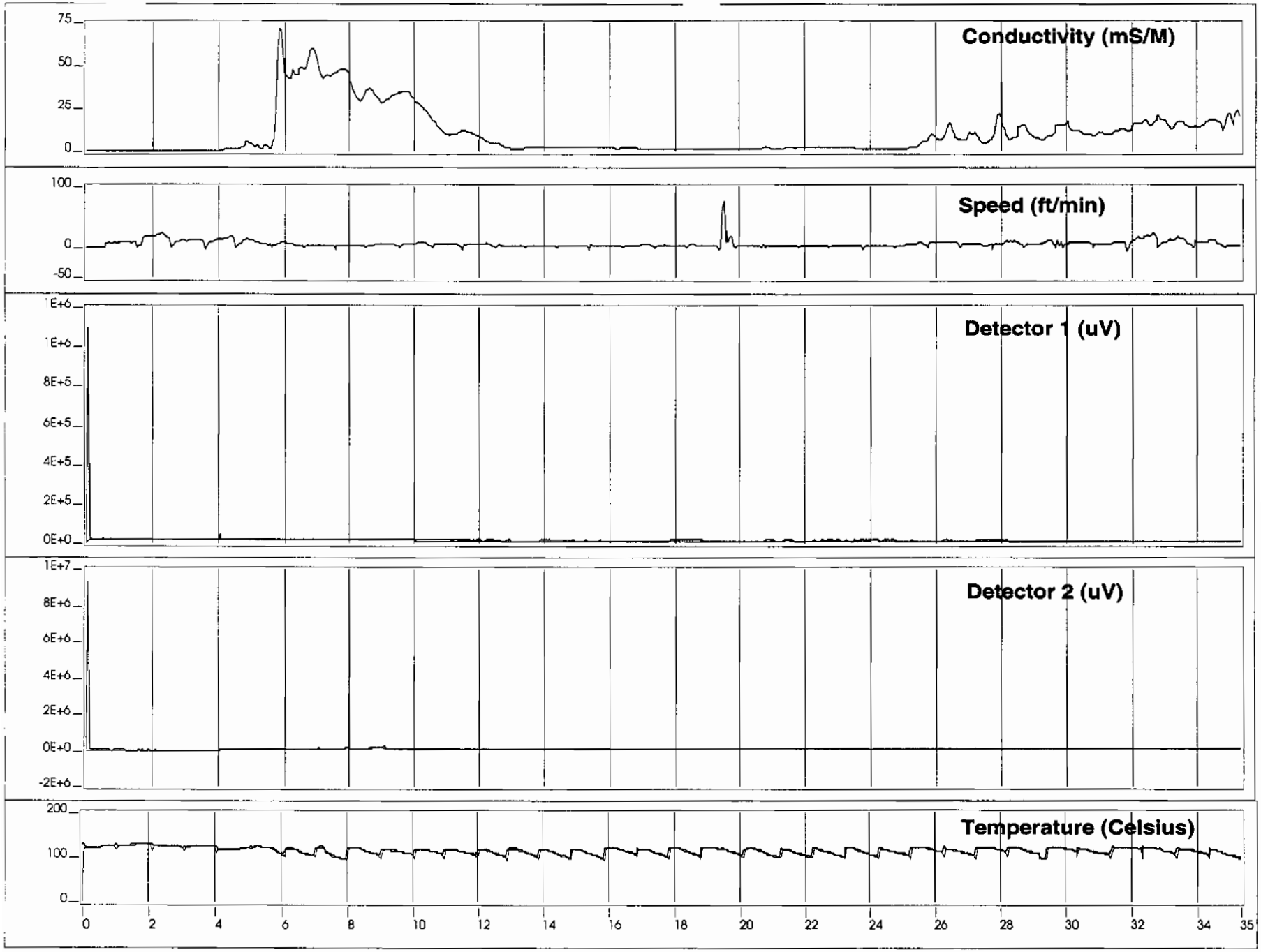

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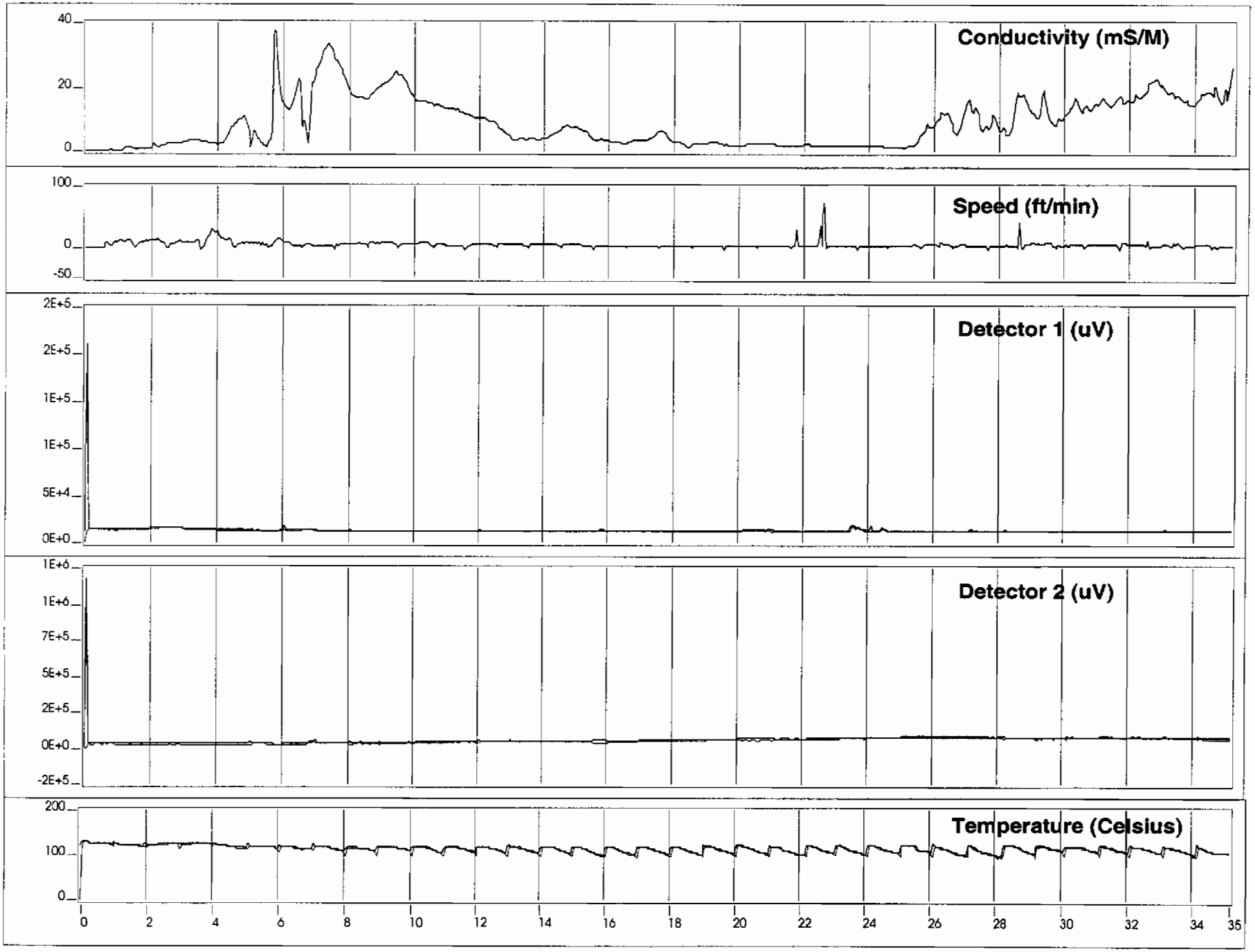

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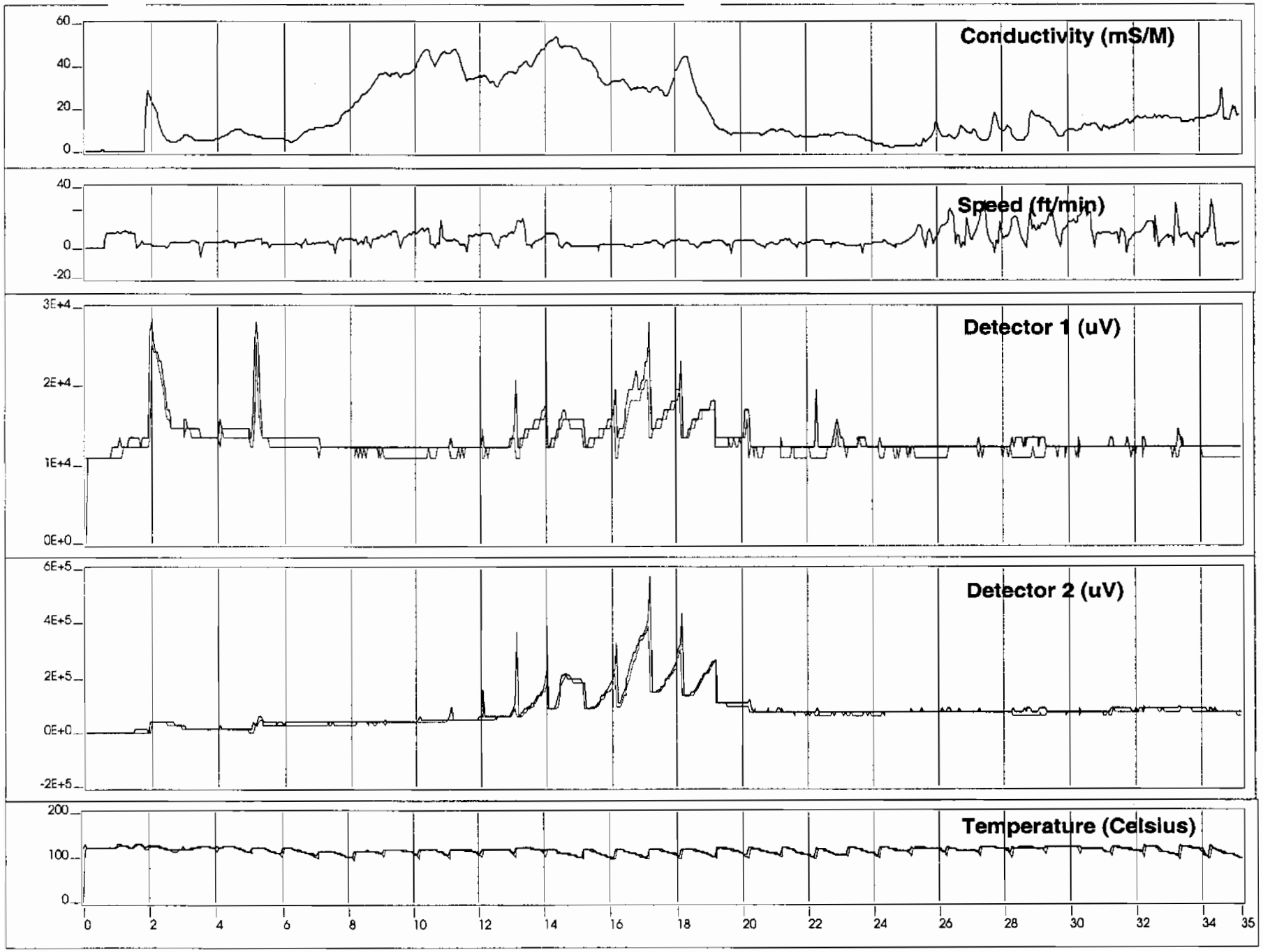

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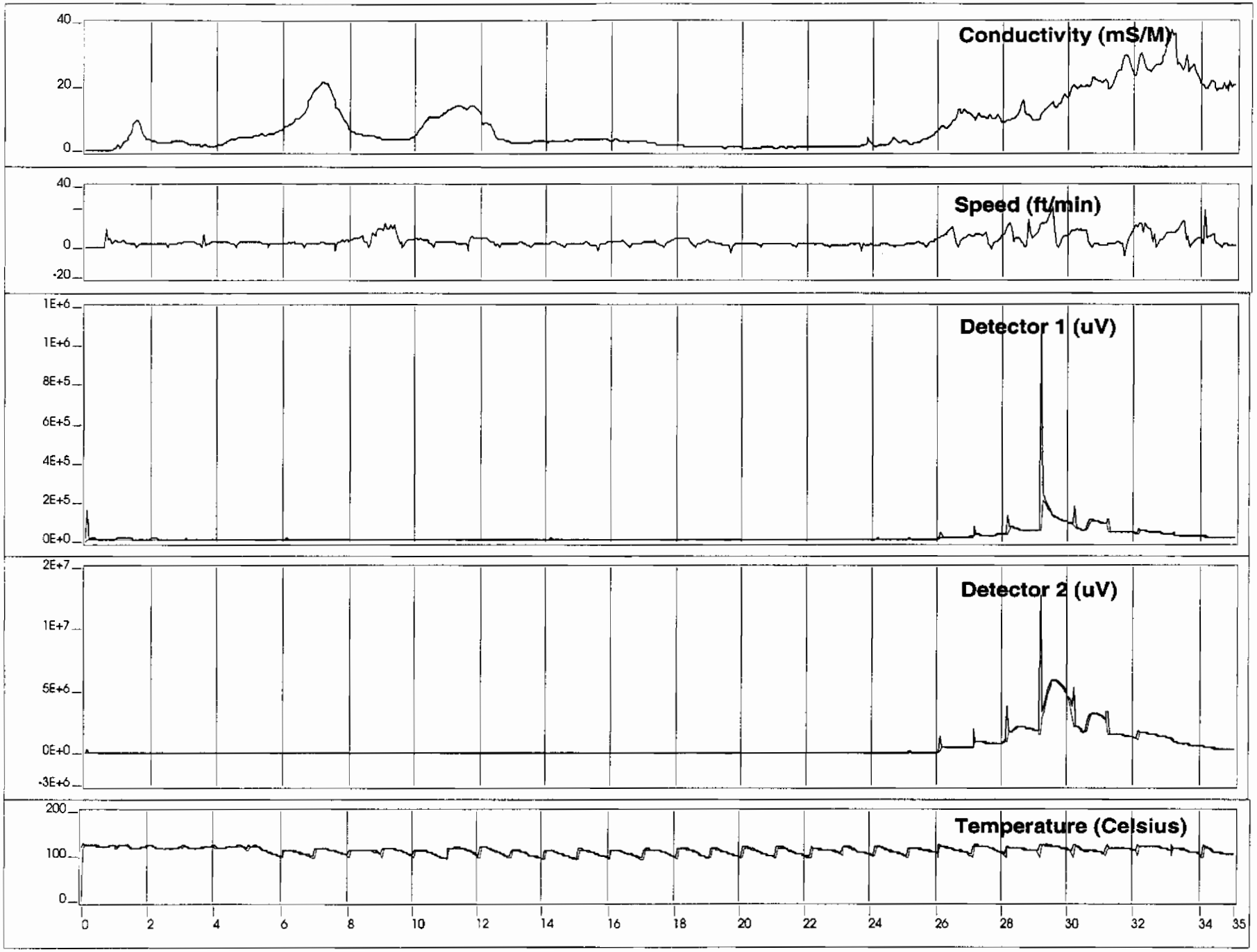

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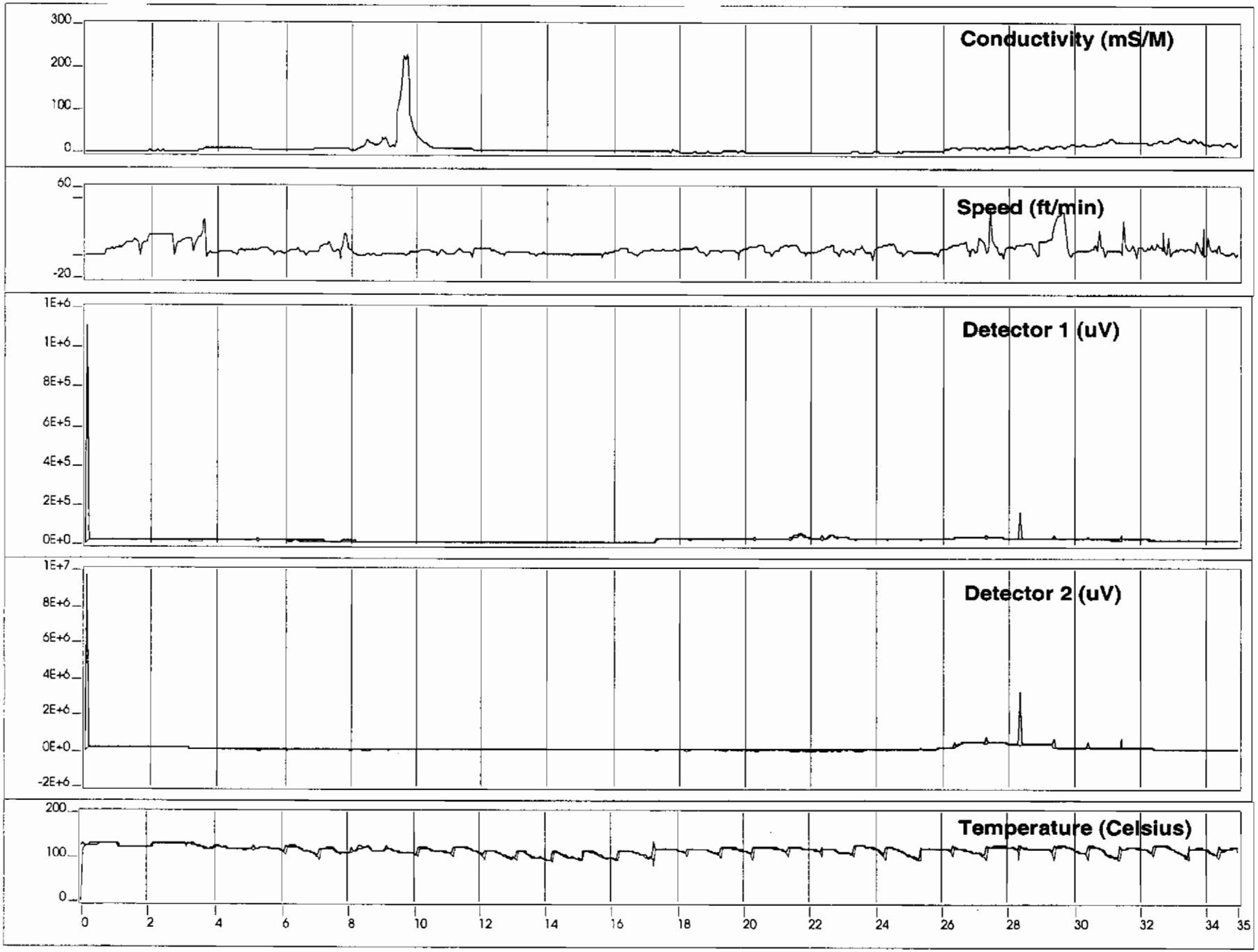

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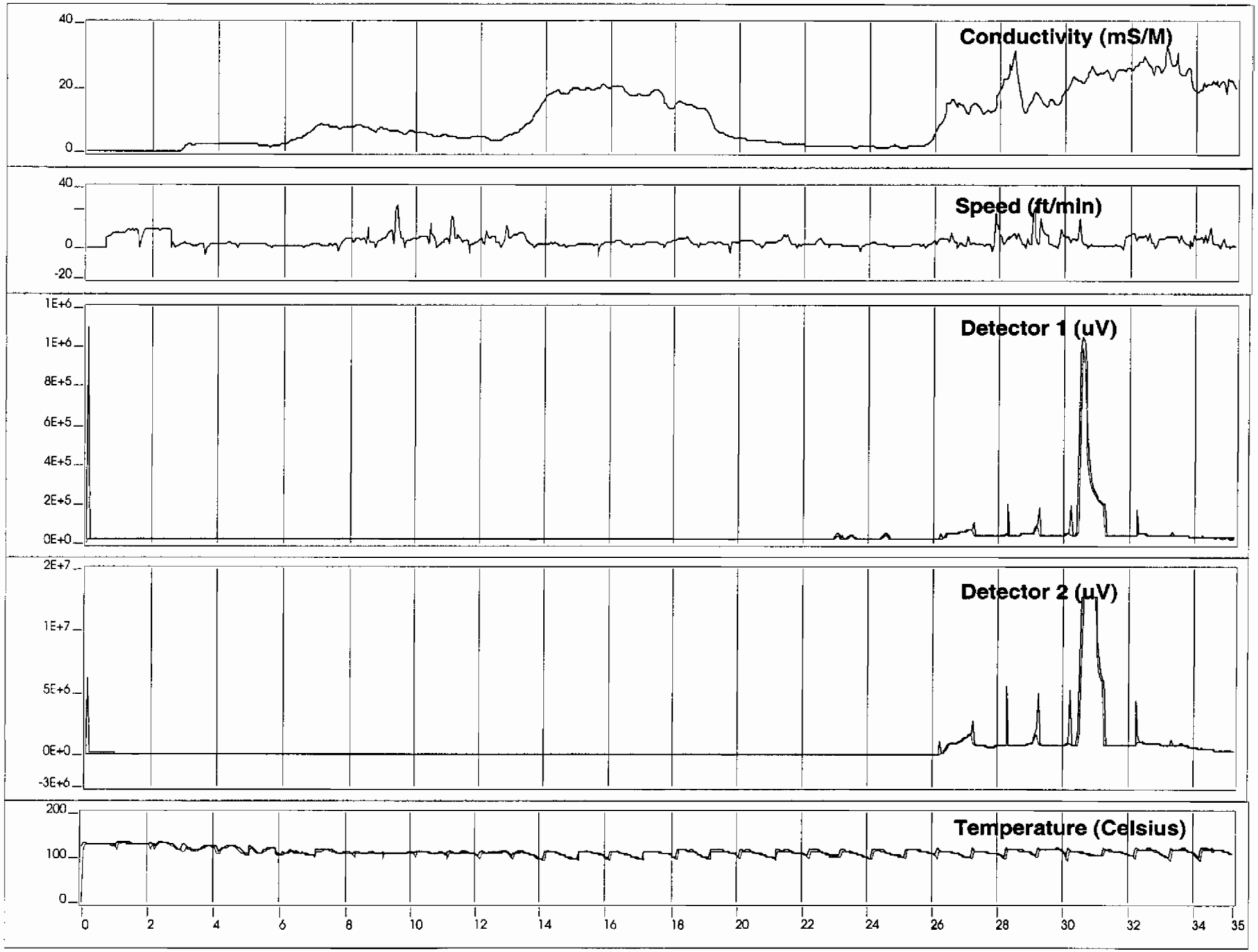

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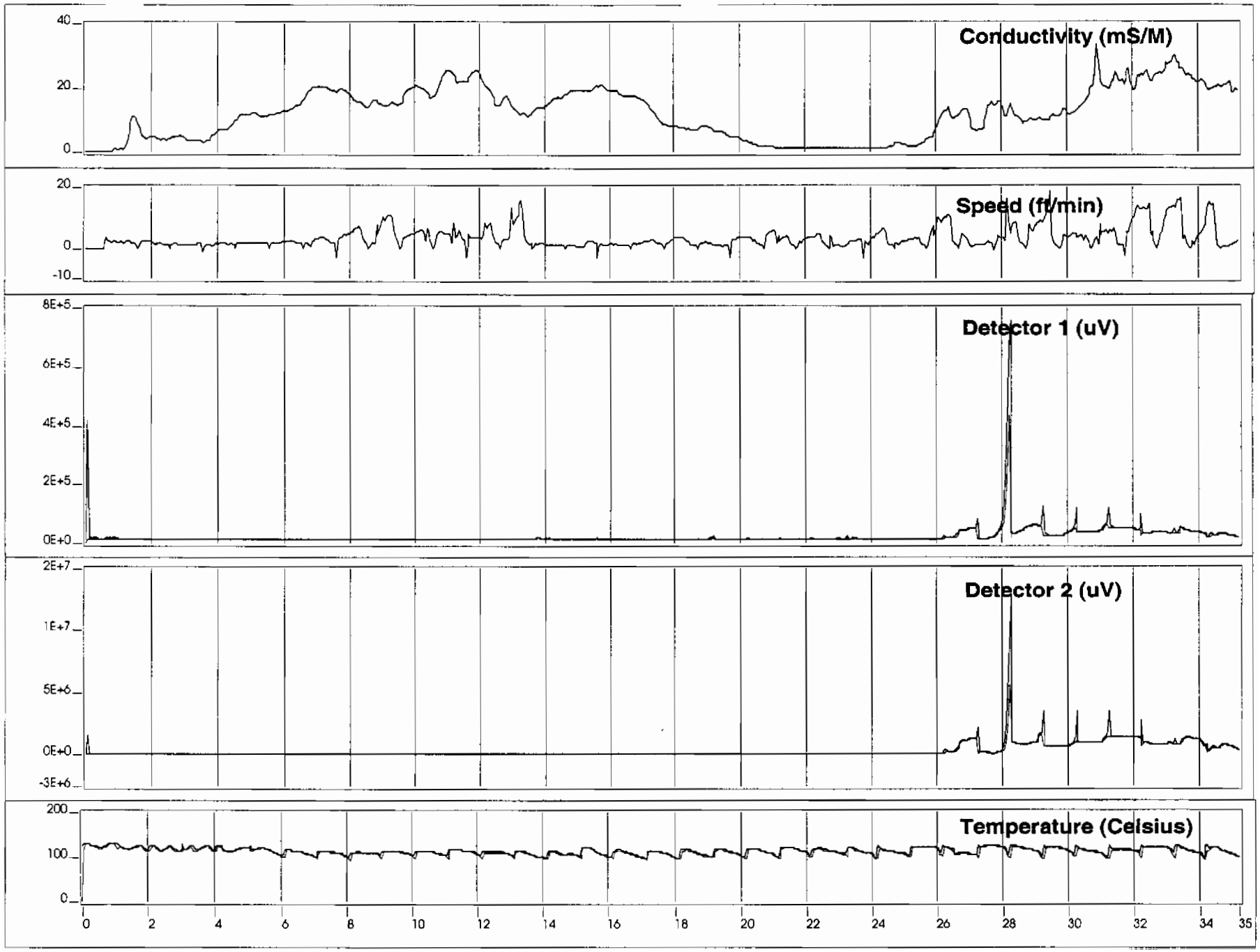

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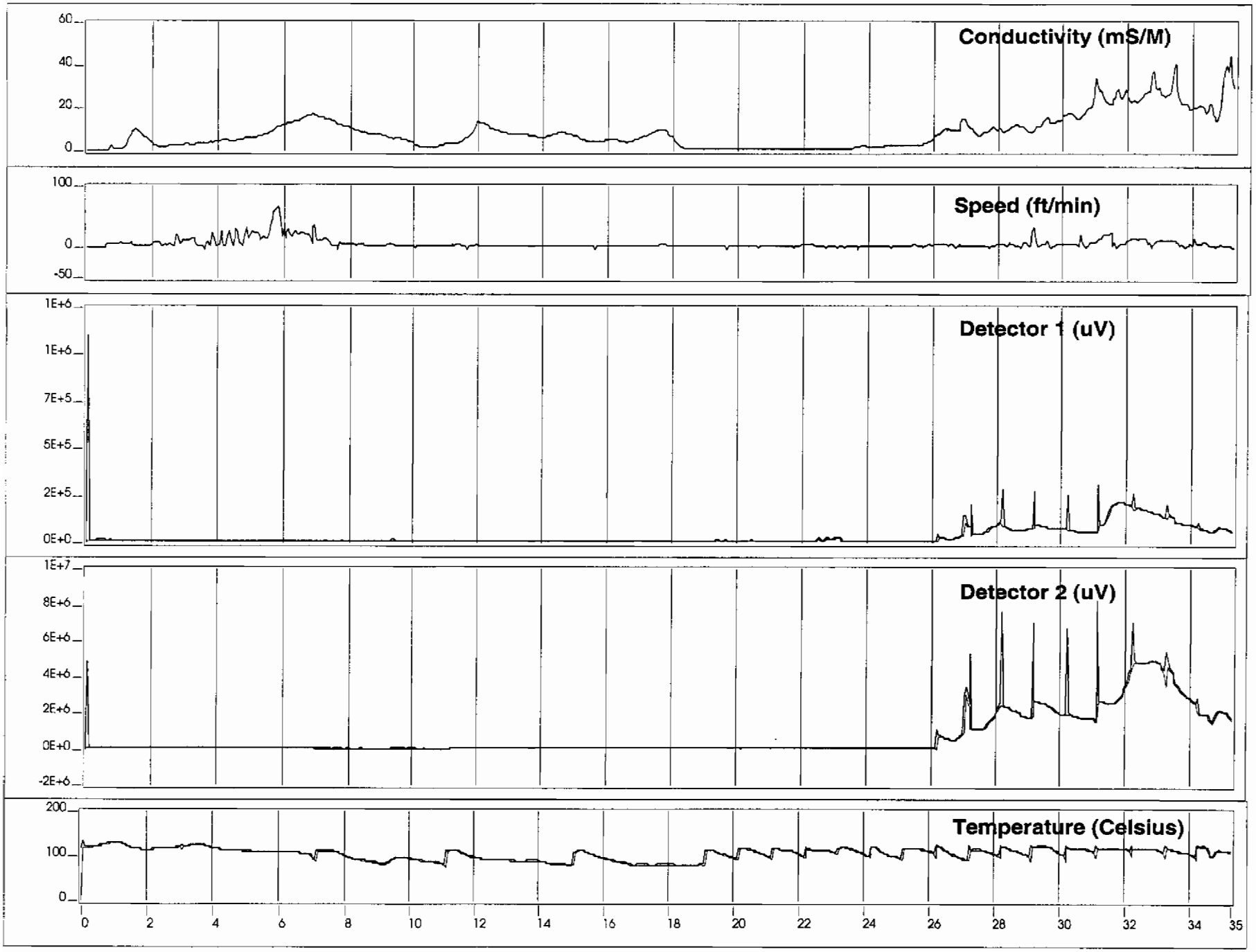

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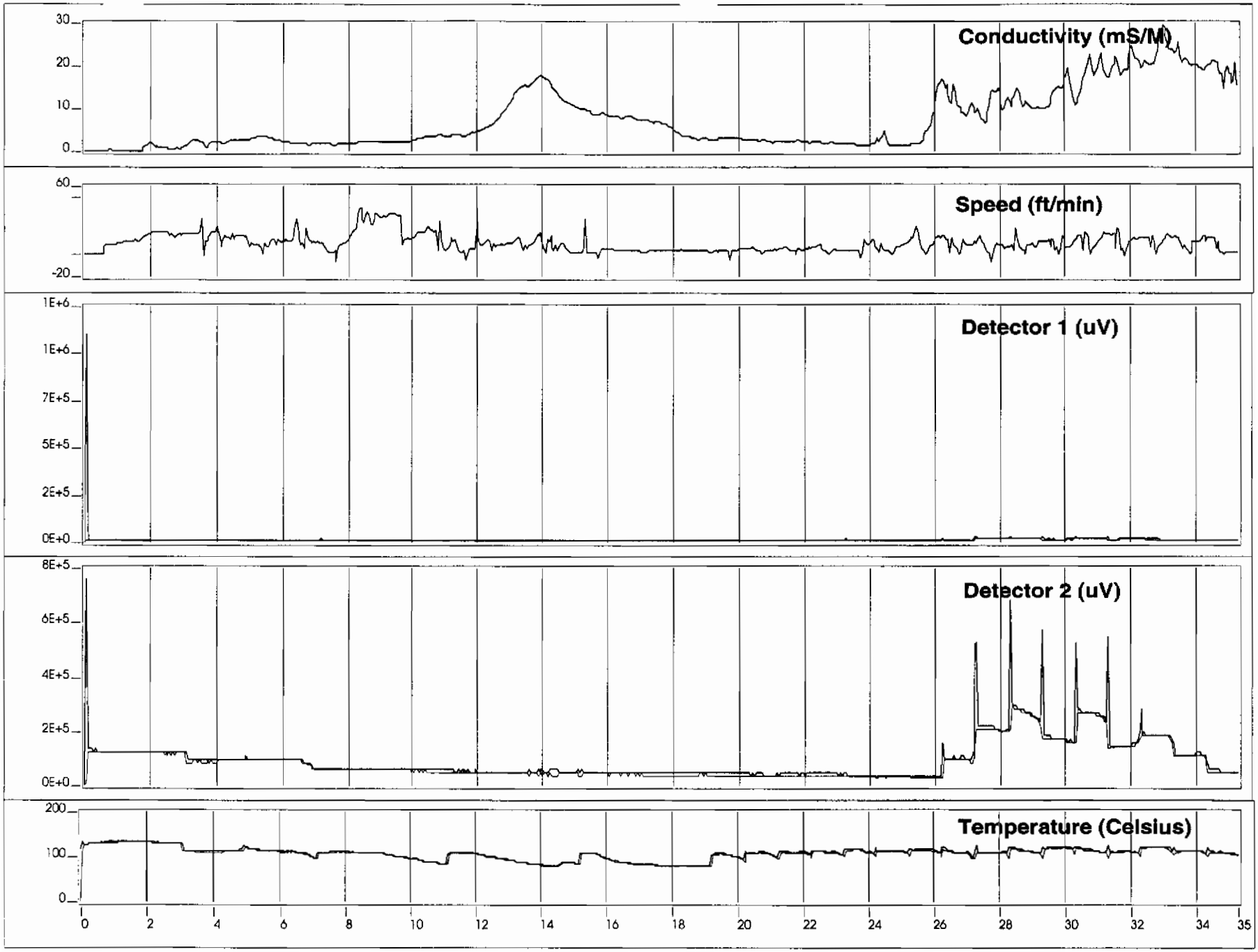

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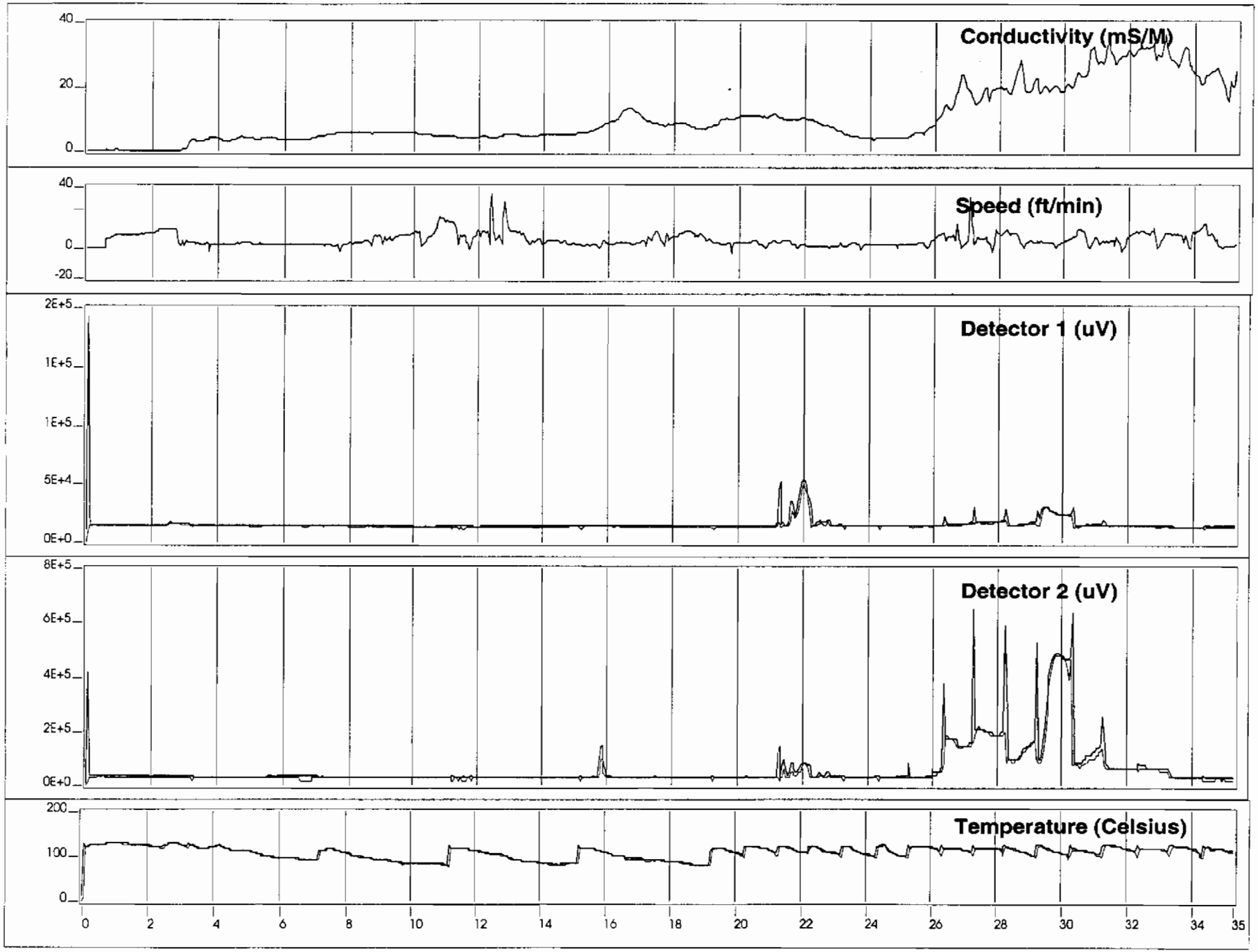

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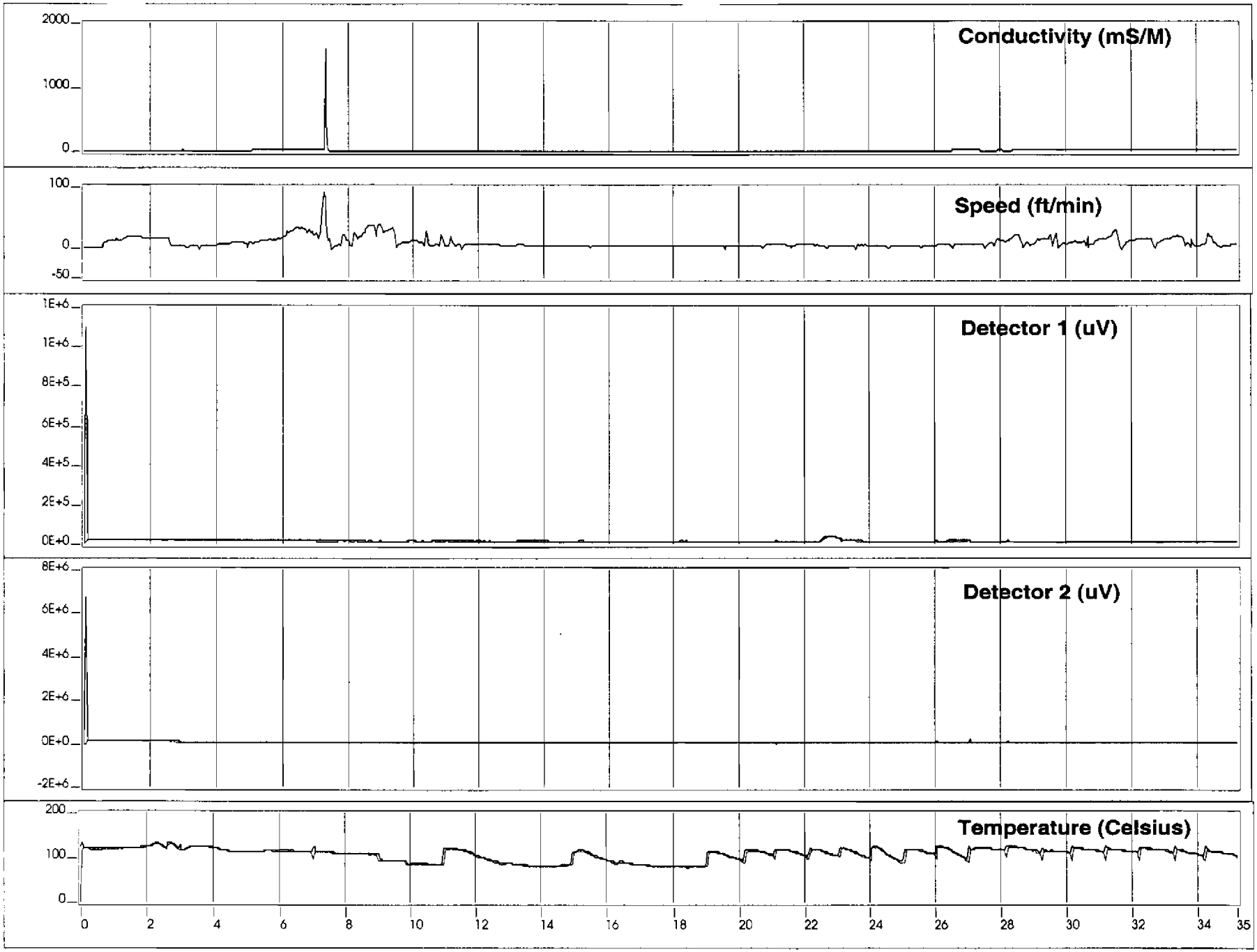

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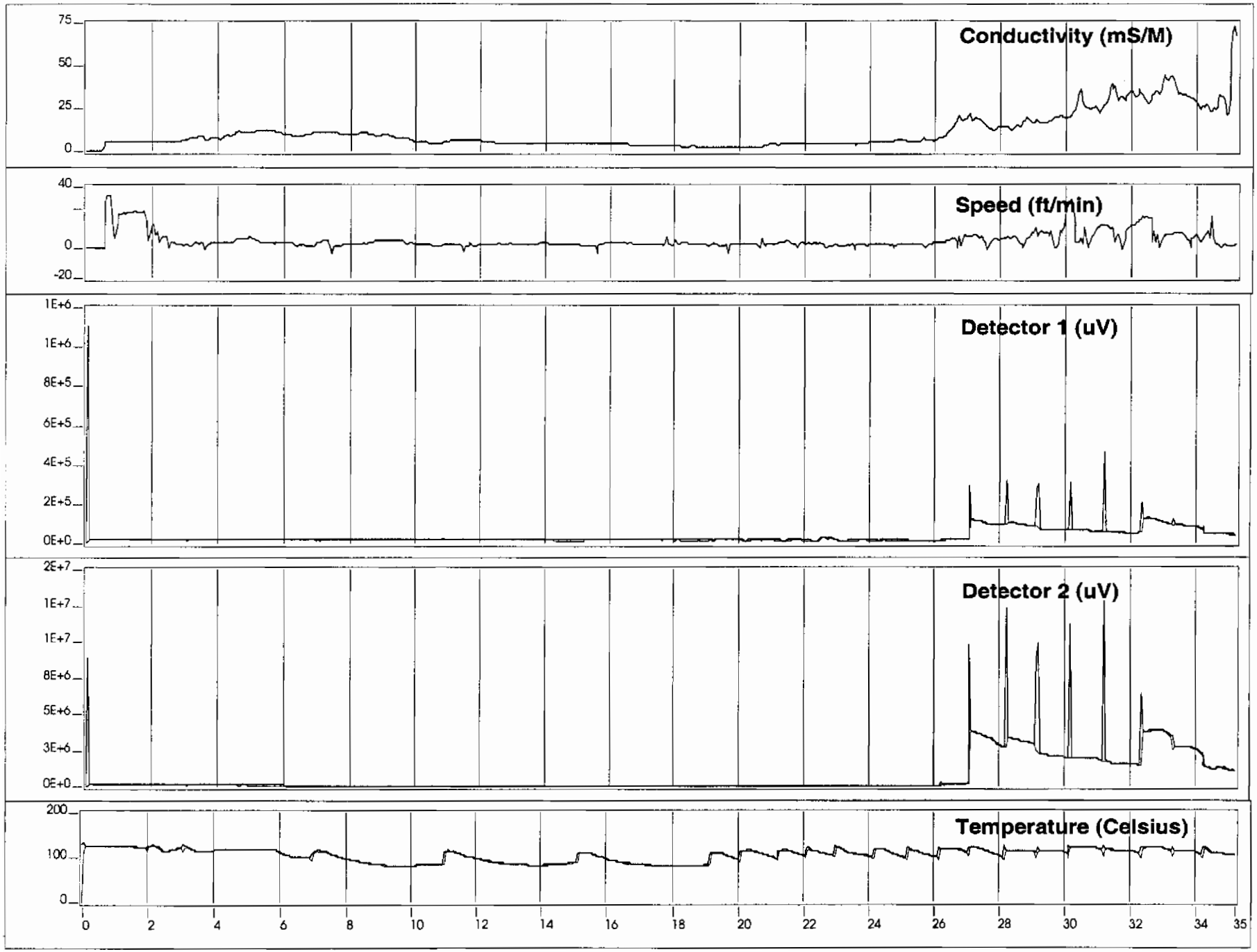

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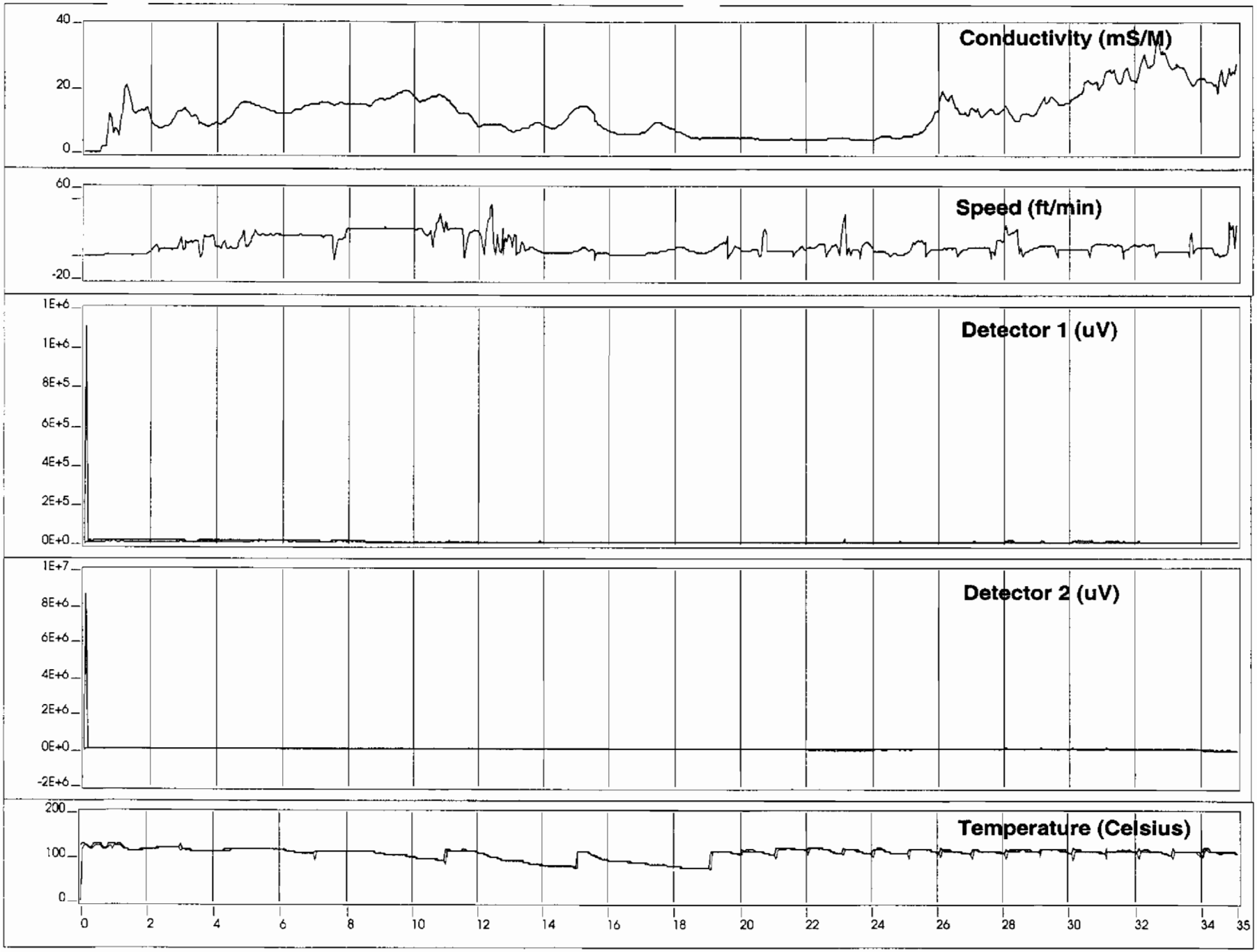

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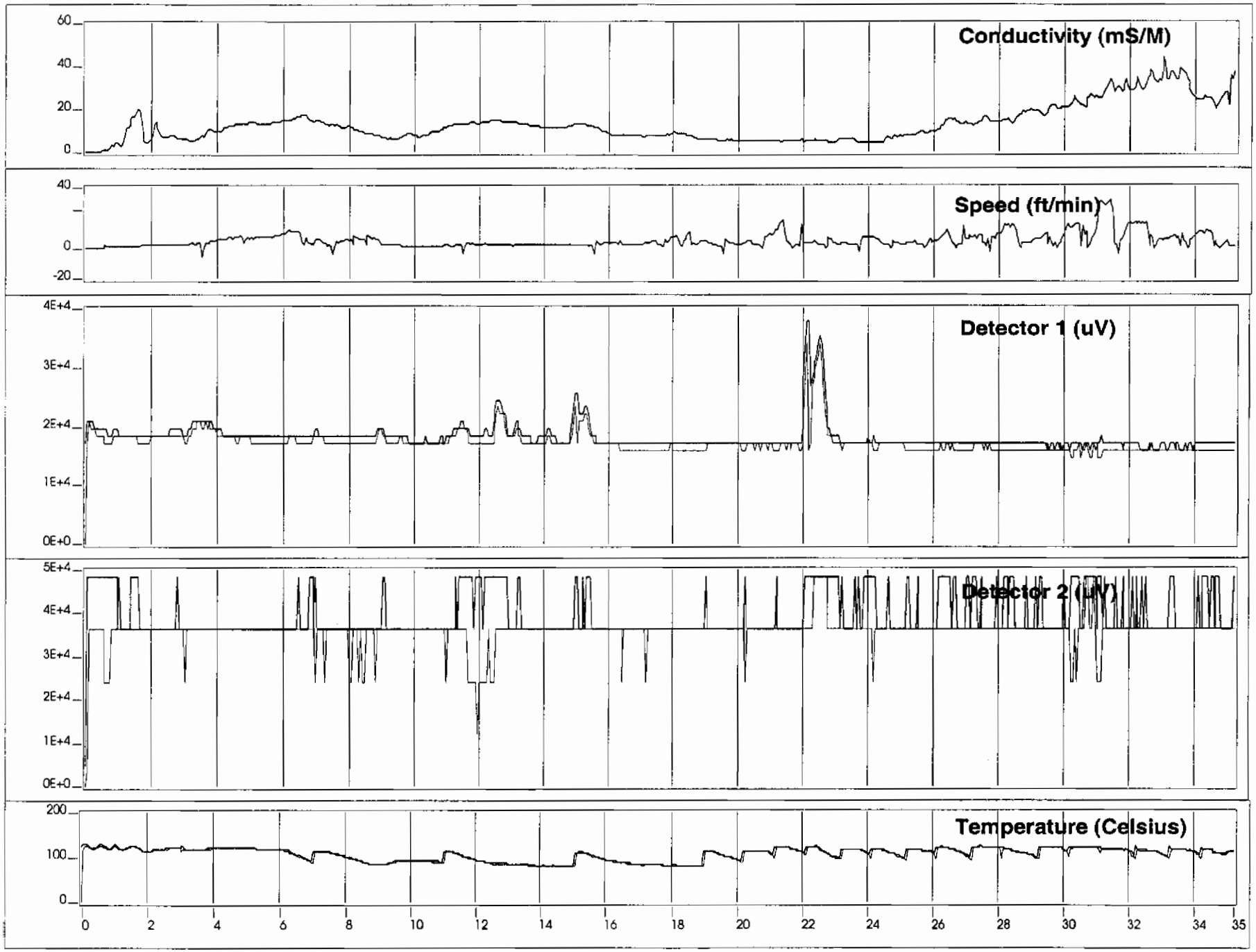

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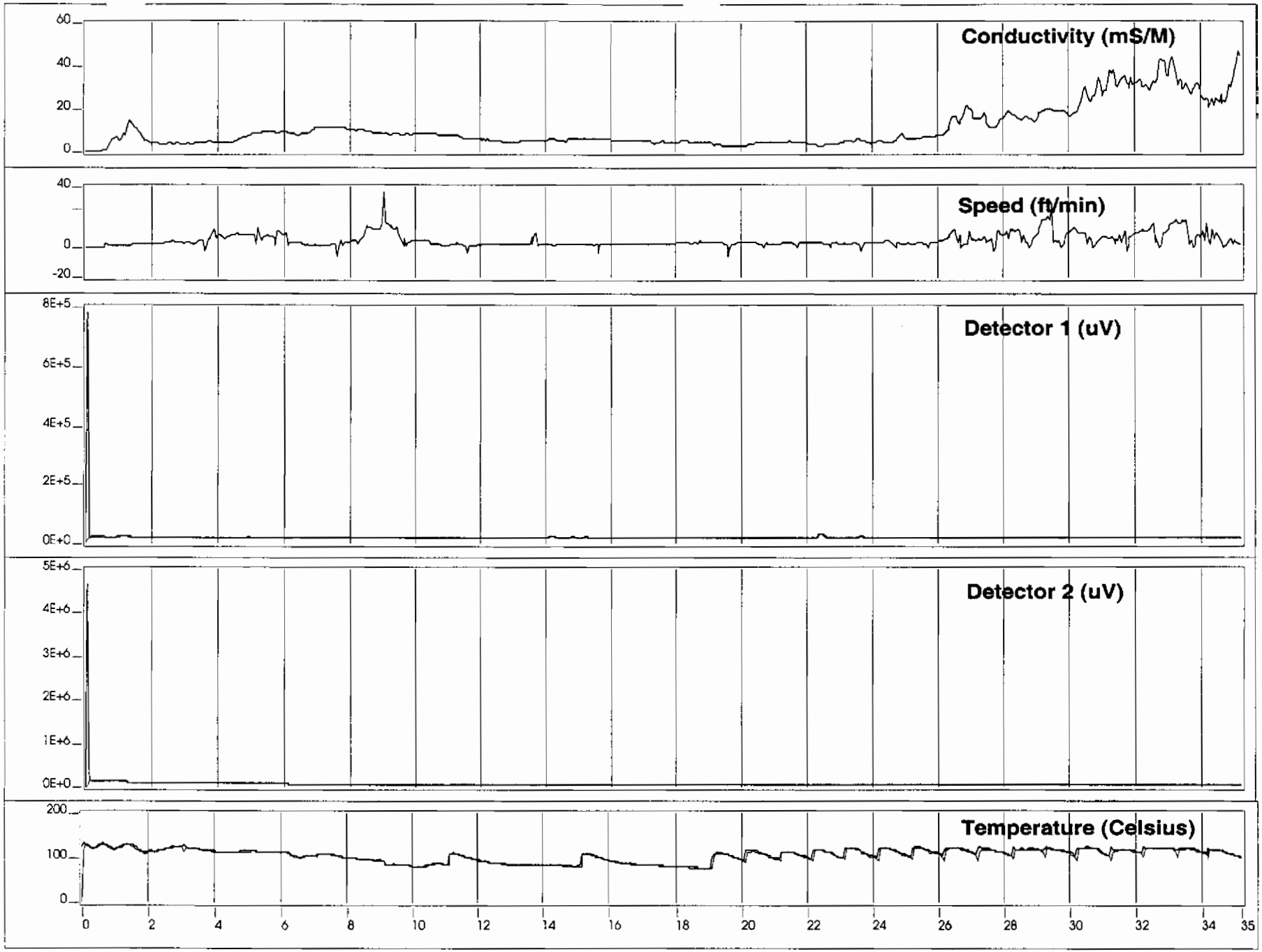

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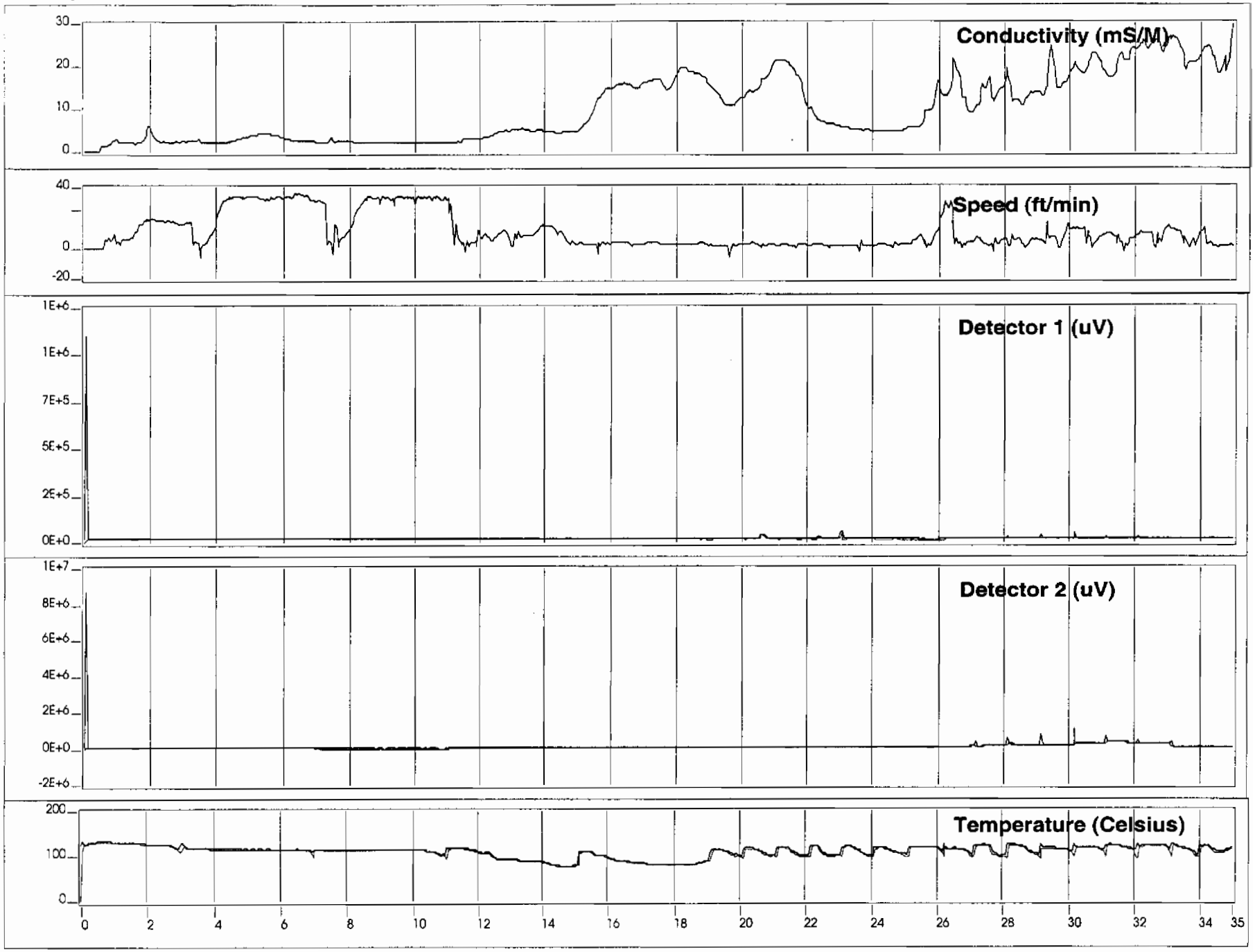

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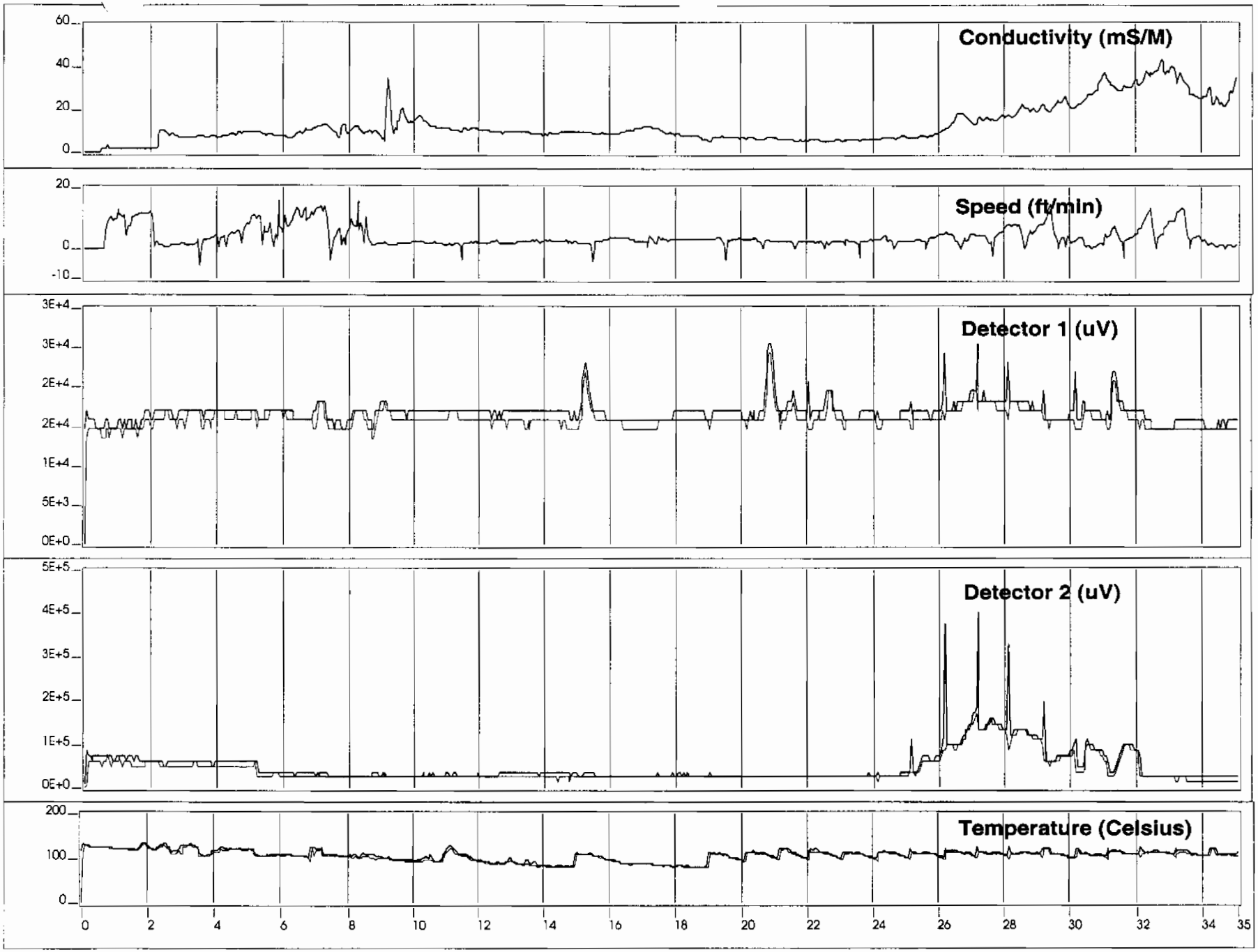

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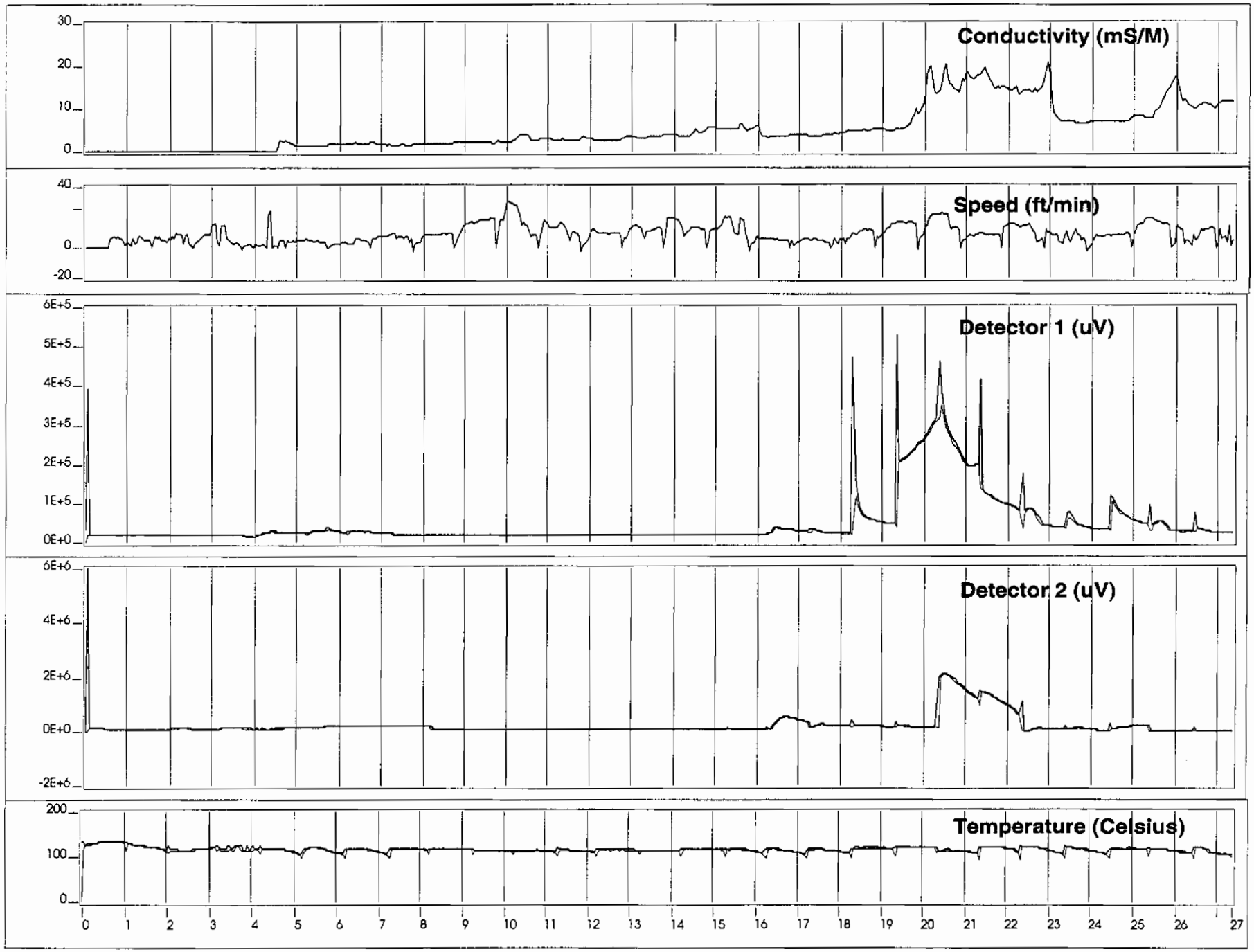

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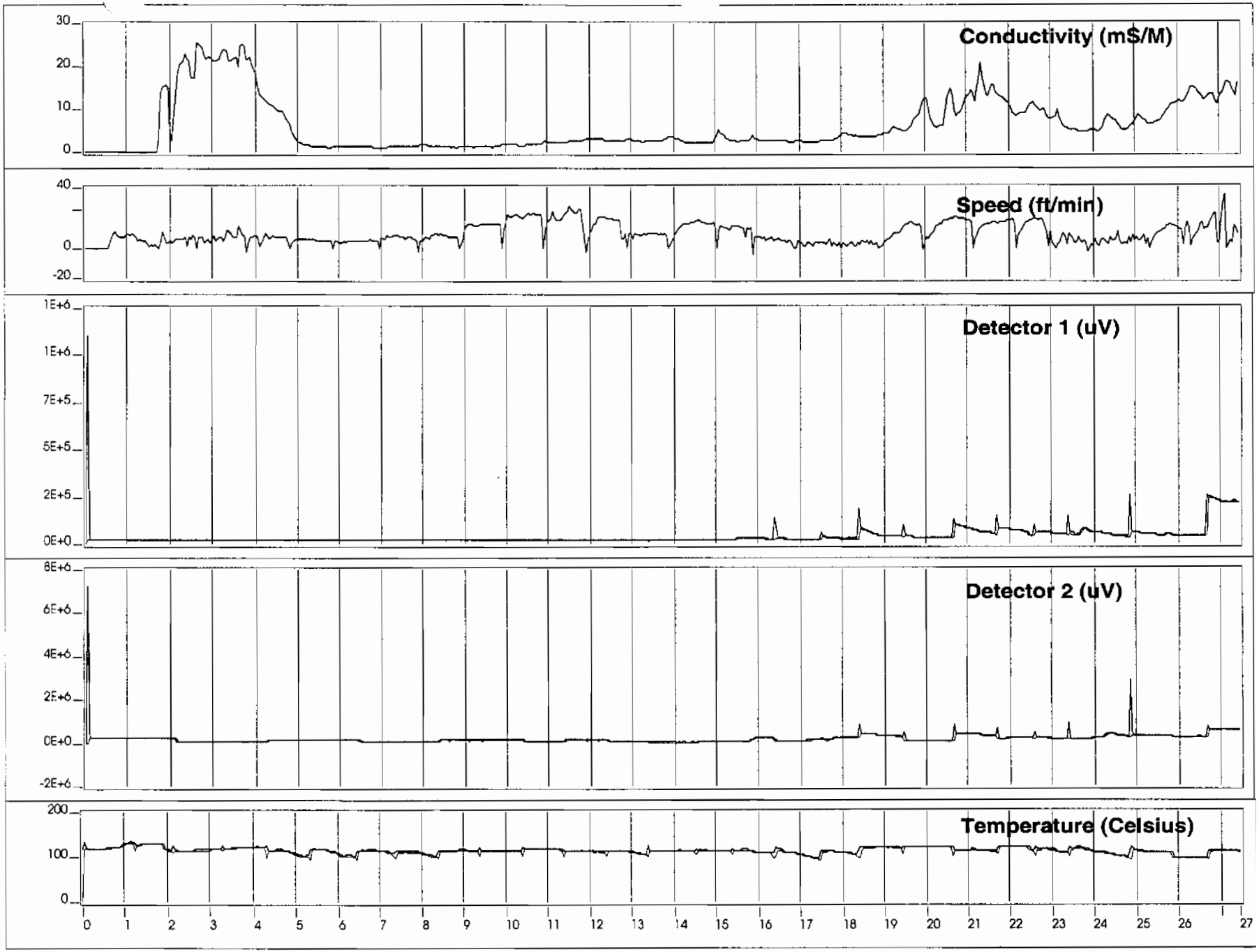

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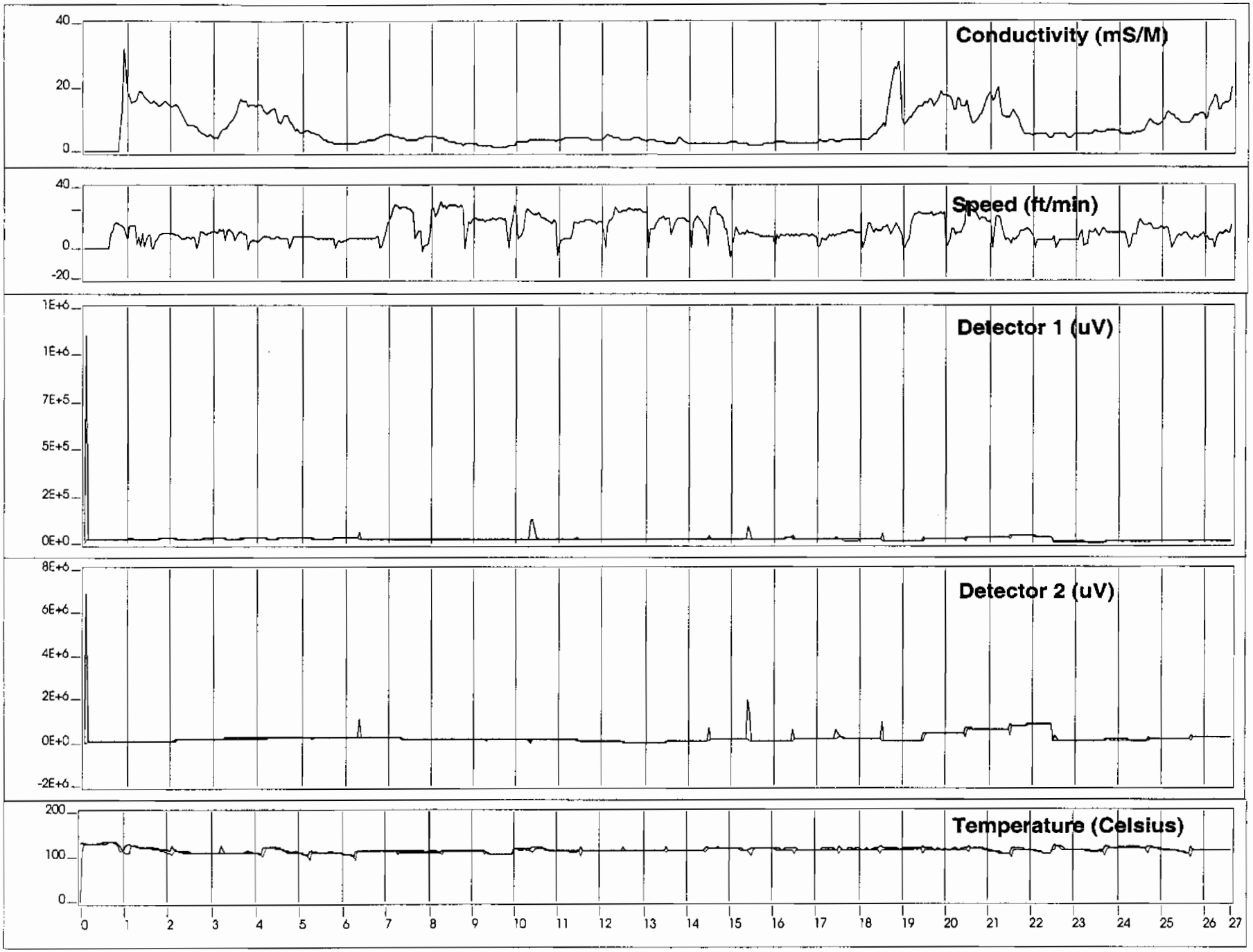

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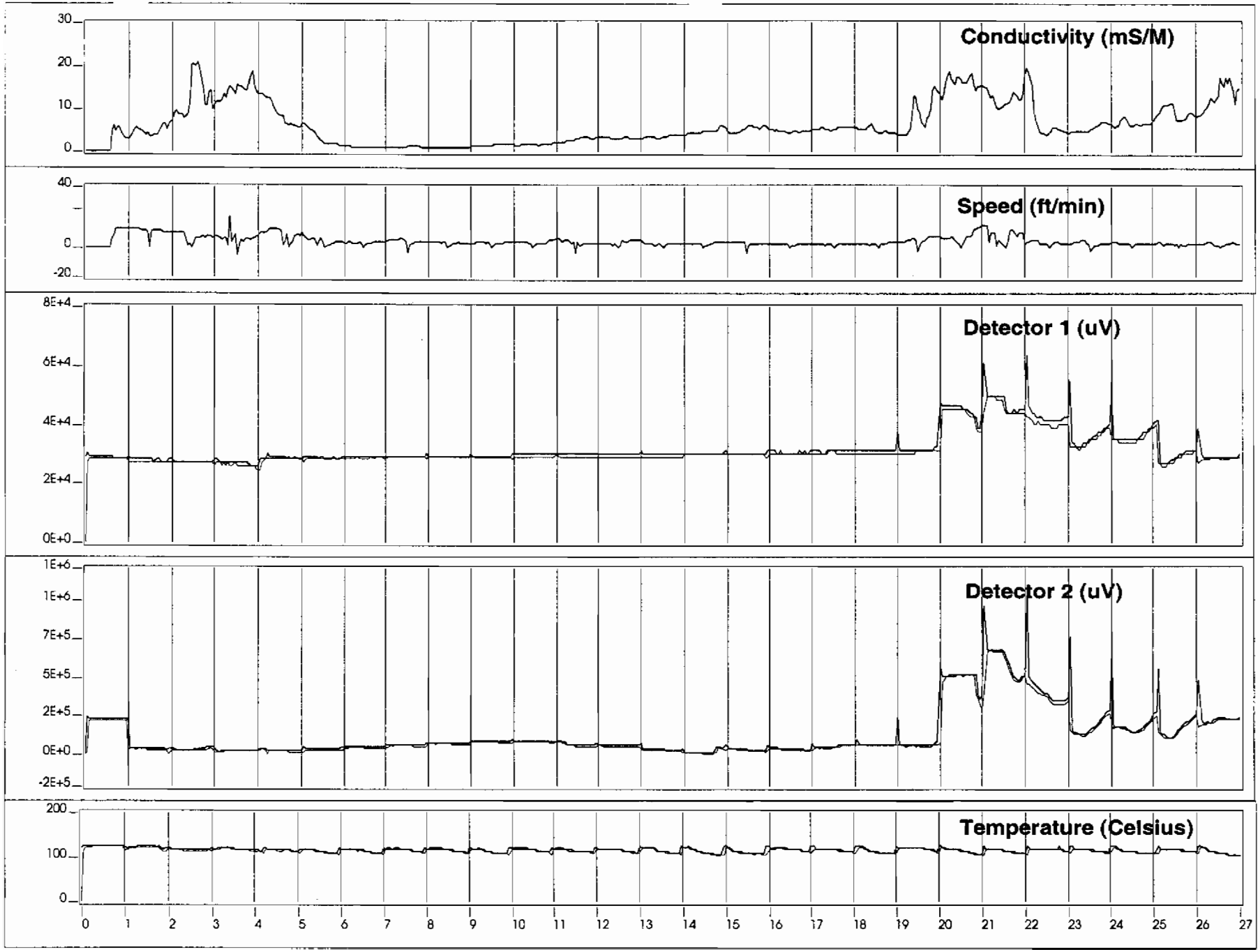

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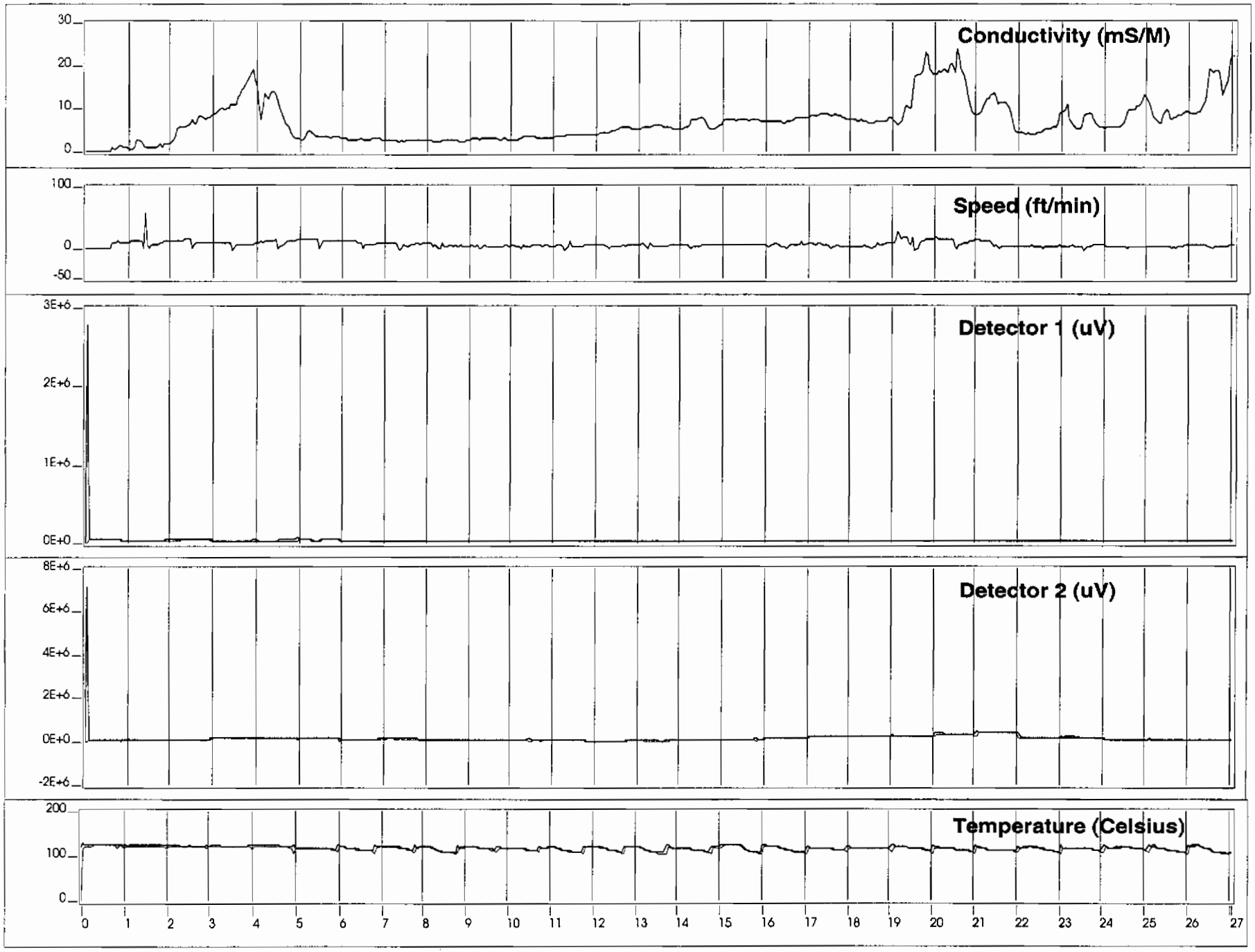
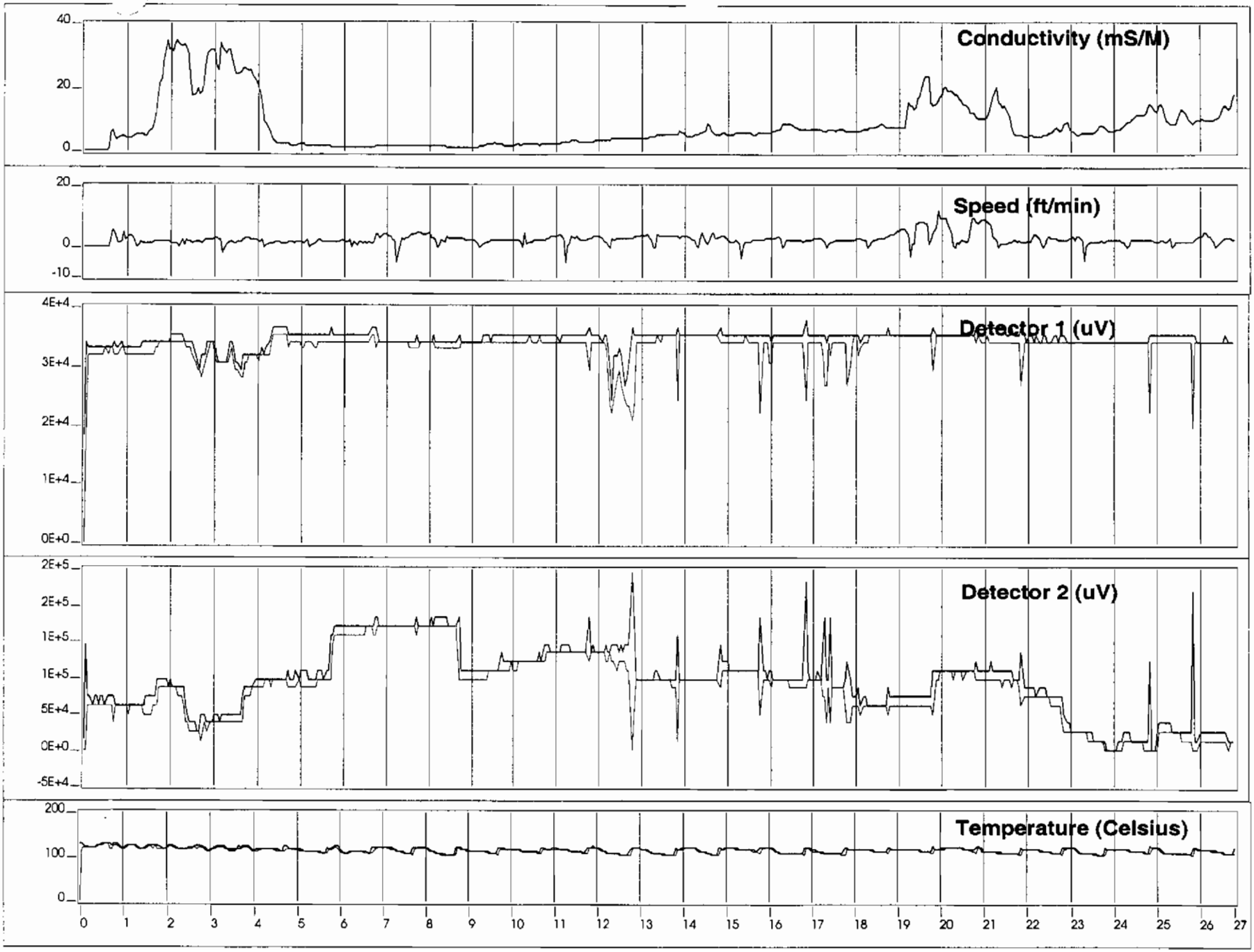
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