

VDV BURST DATA

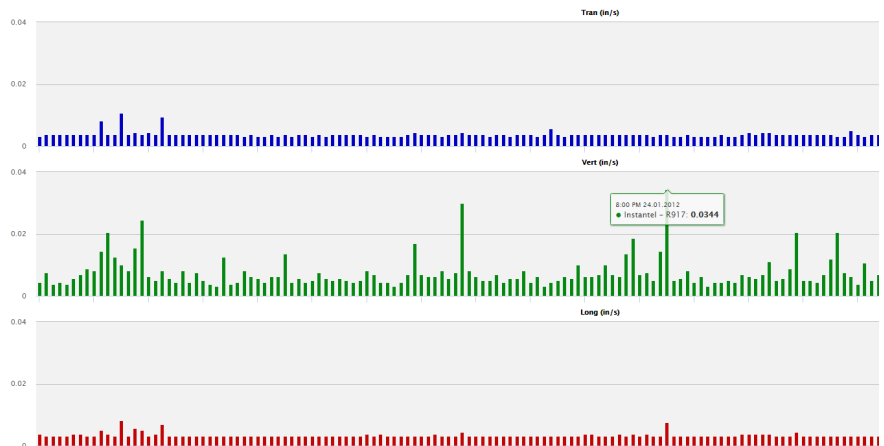


INCLUDE YOUR DYNAMIC DATA

VDV Burst Data is a new addition to Vista Data Vision that allows import of high speed dynamic data.

Dynamic Data can be imported from Syscom, CSI and InstanTel instruments.

By using Vista Data Vision, dynamic high speed data can be viewed together with other project instrumentation data, such as crack meters, inclinometers, piezometers & total stations.



BENEFITS

EASY ACCESS

Easily access data from anywhere through password protected web interface. Save data and reports.

MULTIPLE PROJECTS

Create projects containing one or more instruments. Give access to selected projects which are accessible online.

AUTOMATIC PDF REPORTS

Save time and create custom PDF project reports online. Send reports automatically as an email attachment.

SIMPLE TO USE

Overview of all projects and units online. Easily move units between projects.

HARDWARE INDEPENDENT

VDV supports data from multiple instruments such as InstanTel, Syscom and CSI.

ALL DATA IN ONE LOCATION

Combine with all other geotechnical instruments in single interface.

TWO OPTIONS

LOCAL INSTALLATION

Install and Deploy VDV on your own server and run a data service. Data will be collected and stored in a database which is in-house. Users will use a web browser to access the real time data. We provide the software and you take care of the hardware and maintenance. You have full control of the system and can make all changes needed on your server.

OR

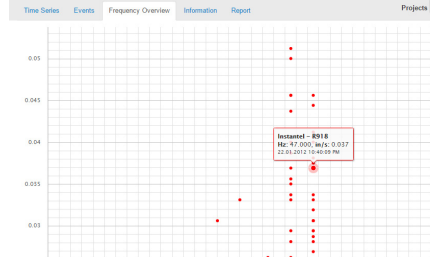
CLOUD HOSTING

Data is sent to our server and users can access the data through a web browser. We take care of all software and hardware maintenance and you can focus on the monitoring project. You have access to a VDV Specialist to get your projects up and running quickly.



Background Data: Access background data from any unit. Easily change time scale to view larger or shorter time periods.

Report Generation: Quickly create customized project reports. Reduce the time it takes to create project reports that are handed to the end client.



Frequency Overview: Shows an overview of all events for a selected time period. The FO XY plot also shows the selected Project Standard.

Timestamp	Unit	Trigger	Duration	PPV	Channel	FREQ
24.01.2012 05:59:14 AM	Instantel - R918	Tran	3.2s	0.0456	Tran	47 Hz
23.01.2012 11:38:33 PM	Instantel - R918	Tran	3.3s	0.0237	Tran	51 Hz
23.01.2012 11:07:45 PM	Instantel - R918	Tran	3.2s	0.0262	Tran	39 Hz
23.01.2012 11:02:06 PM	Instantel - R918	Tran	3.3s	0.0319	Tran	47 Hz
23.01.2012 08:53:09 PM	Instantel - R918	Tran	3.2s	0.0294	Tran	47 Hz
23.01.2012 08:10:44 PM	Instantel - R918	Tran	3.2s	0.0281	Tran	43 Hz
23.01.2012 07:35:43 PM	Instantel - R918	Tran	3.2s	0.0375	Tran	47 Hz
23.01.2012 06:51:10 PM	Instantel - R918	Tran	3.2s	0.0244	Tran	51 Hz
23.01.2012 05:32:30 PM	Instantel - R918	Tran	3.2s	0.025	Tran	57 Hz
23.01.2012 03:55:54 PM	Instantel - R918	Tran	3.2s	0.0287	Tran	47 Hz

Event Table: Summary overview of all recorded events. Quick overview of key parameters per event. View event details or generate event pdf report.

Project 1
Instantel - R918

Time: 23.01.2012 11:07:45 PM - Sample Rate: 1024Hz - Serial: BE16918 - Version V10.06-8.17 MiniMio Plus

Trigger: Tran (Level: 0.02 kvs, Range: 1.25 kvs), PVS: 0.0269 kvs (0.04%), Duration: 3.2s

	Tran	Vert	Long	Hz
PPV	0.0262	0.0075	0.0112	39
ZC Freq	36	34	37	Hz
Time	0.041	0.001		Sec
Peak Acceleration	0.0000	0.0001	0.0003	g
Peak Displacement	0.0199	0.0003	0.0116	in

Event Report: Quickly create PDF event reports. The report can be sent to the end client or included in larger reports if required.



Event Details: View time series for recorded events. Easily zoom and hide individual channels.

SERVICES AND SUPPORT

Our Service

- » Onsite Installation and configuration in most parts of the world
- » Configuration of VDV systems using internet access

- » Creation of Custom Features
- » Online VDV Courses for Staff and Users
- » We assist our clients to successfully implement VDV

HOW TO START?

Free Trial

Install VDV on your server and import your own data, We will assist you to successfully evaluate VDV.

Send us your data

We will analyze it and let you know if it can be imported into VDV.

demo.vdvcloud.com

Try our live demo web

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