

# Blastware Advanced Module

## Signature Hole Simulation Report Sample

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**Date/Time**    Processed at 08:25:34 January 11, 2008  
**Record Time** 2.0 sec at 1024 sps  
**Original**     J708BD4Z.2G0 at Jan 09 /08 21:48:43  
**Job Number:** 1

**Serial Number** BE8708 V 8.01-8.0 Minimate Plus  
**Battery Level** 6.3 Volts  
**Unit Calibration** January 4, 2008 by Instantel  
**File Name**     D1H12R7D1H20R131.BWP

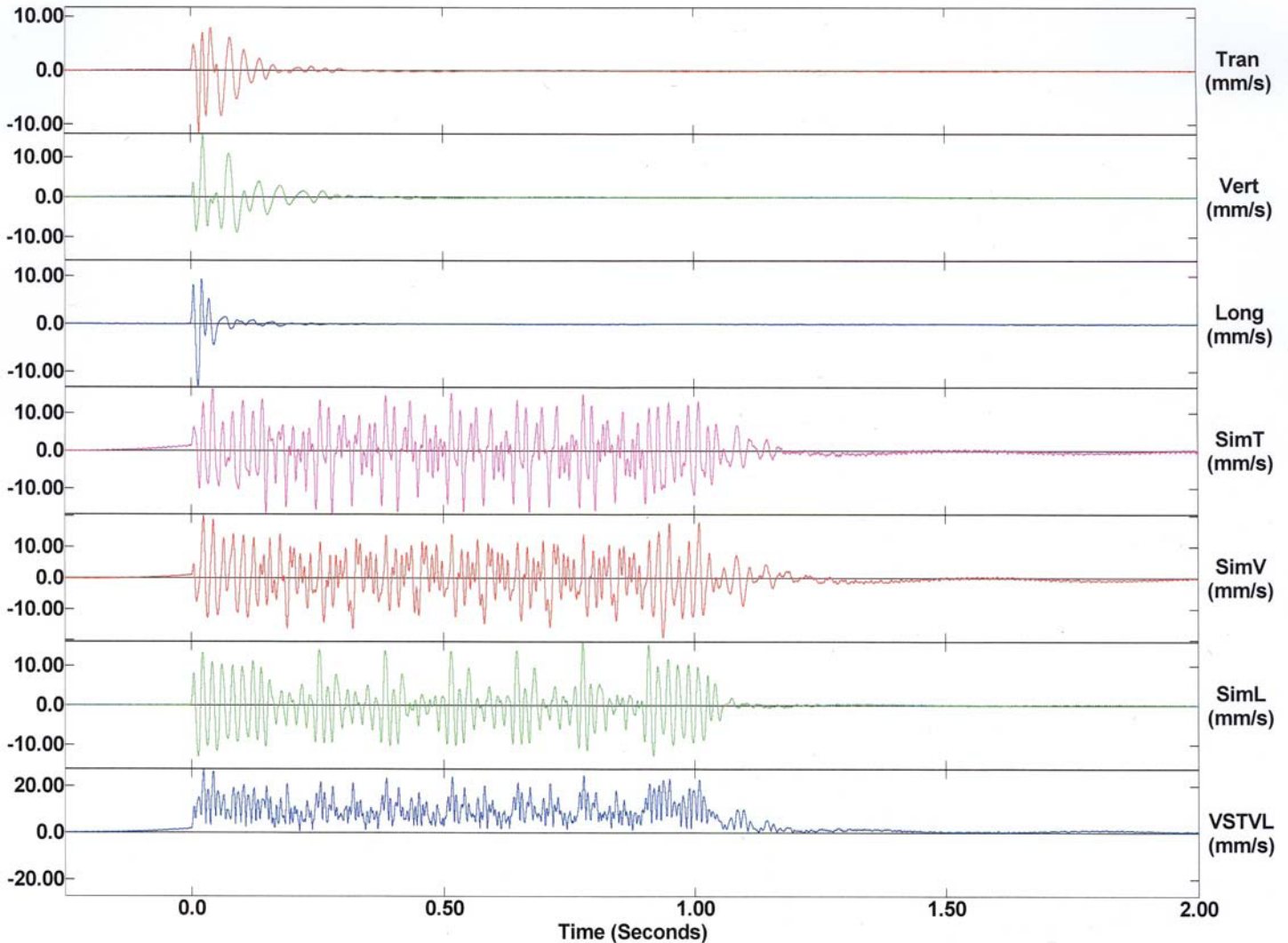
**Notes**

Location:    Minimate placed approximately 115 meters away  
 Client:      Best Blasting  
 User Name:   Dave Best  
 General:     Signature Hole Blast

**Extended Notes**

**Post Event Notes**

Channel Name	Peak	Time (sec)	Units
1 Tran	11.5	0.016	mm/s
2 Vert	15.6	0.023	mm/s
3 Long	13.0	0.014	mm/s
4 SimT	16.5	0.278	mm/s
5 SimV	20.1	0.023	mm/s
6 SimL	15.9	0.777	mm/s
7 VSTVL	26.7	0.023	mm/s



# Blast Design Simulation Table

File Name	Deck Delay	Hole Delay	Row Delay	Tran Peak (mm/s)	Vert Peak (mm/s)	Long Peak (mm/s)	PVS (mm/s)	Tran FFT (Hz)	Vert FFT (Hz)	Long FFT (Hz)
m\D1H12R7D1H20R130.BWP	1	20	130	16.4	20.1	15.3	26.7	100	38.8	53.5
m\D1H12R7D1H20R132.BWP	1	20	132	19.1	20.1	16.4	26.7	52.8	52.8	52.8
m\D1H12R7D1H20R131.BWP	1	20	131	16.5	20.1	15.9	26.7	53	53	53
m\D1H12R7D1H20R133.BWP	1	20	133	20.6	20.1	16.3	30	52.5	52.5	52.5
m\D1H12R7D1H21R136.BWP	1	21	136	13.1	21.5	13	25	95.5	37	44.5
m\D1H12R7D1H21R137.BWP	1	21	137	16	21.5	13	25	95	94.8	50.8
m\D1H12R7D1H20R134.BWP	1	20	134	21.7	22.3	17.7	33.9	52	52	52
m\D1H12R7D1H21R135.BWP	1	21	135	14.5	22.7	13	24.7	96.3	44.8	44.8
m\D1H12R7D1H21R134.BWP	1	21	134	16.4	23.5	13	26.5	37.5	45	45
m\D1H12R7D1H21R133.BWP	1	21	133	16.5	25.7	13.8	30.6	45.3	45.3	45.3
m\D1H12R7D1H24R131.BWP	1	24	131	16.1	26.7	19.8	29.5	84	38.8	83.8
m\D1H12R7D1H24R133.BWP	1	24	133	19.5	26.8	21.5	29.5	82.8	37.3	82.8
m\D1H12R7D1H24R134.BWP	1	24	134	18.2	26.8	19.7	29.5	37.3	37.3	82.3
m\D1H12R7D1H24R132.BWP	1	24	132	20.1	26.8	21.8	29.5	83.3	37.5	83.3
m\D1H12R7D1H24R130.BWP	1	24	130	15.5	26.8	15.9	29.5	84.5	39	84.5
m\D1H12R7D1H20R135.BWP	1	20	135	22.6	27	19.4	39.2	51.8	51.8	51.8
m\D1H12R7D1H21R131.BWP	1	21	131	15.9	27.3	18.1	32.7	46	45.8	46
m\D1H12R7D1H24R135.BWP	1	24	135	19.9	27.4	18.3	32.9	37	37	81.8
m\D1H12R7D1H21R132.BWP	1	21	132	16.5	27.4	16.4	32.8	45.5	45.5	45.8
m\D1H12R7D1H21R130.BWP	1	21	130	16.3	28.9	19	35.5	46.3	46.3	46.3
m\D1H12R7D1H25R137.BWP	1	25	137	19.7	29.1	22.3	31	80.3	39	80.3
m\D1H12R7D1H25R136.BWP	1	25	136	20.8	29.7	19	31.1	80.8	38.3	80.8
m\D1H12R7D1H24R136.BWP	1	24	136	19.9	29.9	17.4	36.4	36.8	36.8	43.8
m\D1H12R7D1H23R130.BWP	1	23	130	18.2	30.4	18.6	35.6	38.3	38.5	45.8
m\D1H12R7D1H25R135.BWP	1	25	135	21	30.9	16	33.1	37.5	37.5	81.3
m\D1H12R7D1H23R131.BWP	1	23	131	19	31.7	17.8	37.4	38.3	38.3	45.5
m\D1H12R7D1H23R133.BWP	1	23	133	17.1	31.8	18.7	37.1	45	45	45
m\D1H12R7D1H24R137.BWP	1	24	137	20.2	32	15.4	38.6	36.5	43.5	43.5
m\D1H12R7D1H20R136.BWP	1	20	136	26.5	32.2	20.7	45.7	51.5	51.3	51.5
m\D1H12R7D1H23R132.BWP	1	23	132	19.2	32.8	17.1	39.3	38	45.3	45.3
m\D1H12R7D1H25R134.BWP	1	25	134	20.2	33.5	15.4	36.3	37.8	37.8	81.8
m\D1H12R7D1H23R134.BWP	1	23	134	17.7	34.4	19.5	38.8	44.8	44.8	44.8
m\D1H12R7D1H22R137.BWP	1	22	137	18.2	34.6	19.6	40.6	44	44	44
m\D1H12R7D1H22R130.BWP	1	22	130	17	34.6	20.2	38.9	46	46	46.3
m\D1H12R7D1H20R137.BWP	1	20	137	30.6	35.3	23.6	51.2	51	51	51
m\D1H12R7D1H22R133.BWP	1	22	133	18.9	36.2	20.7	41.4	45	45	45.3
m\D1H12R7D1H22R131.BWP	1	22	131	17.9	36.2	20.3	41.2	45.8	45.8	45.8
m\D1H12R7D1H22R132.BWP	1	22	132	18.6	36.8	20.7	41.6	45.3	45.5	45.5
m\D1H12R7D1H23R135.BWP	1	23	135	18.2	37.3	20	41.5	44.3	44.3	44.3
m\D1H12R7D1H22R136.BWP	1	22	136	18.1	37.4	21.1	42.7	44.3	44.3	44.3
m\D1H12R7D1H22R135.BWP	1	22	135	18	37.7	21.2	42.5	44.5	44.5	44.5
m\D1H12R7D1H22R134.BWP	1	22	134	18.4	37.8	20.4	44.6	45	44.8	44.8
m\D1H12R7D1H25R133.BWP	1	25	133	21.5	39.1	16.2	44.7	37.8	38	38
m\D1H12R7D1H23R136.BWP	1	23	136	18.9	39.3	19.7	43.8	44	44	44
m\D1H12R7D1H23R137.BWP	1	23	137	19.3	40.9	21	45.4	43.8	43.8	43.8
m\D1H12R7D1H25R132.BWP	1	25	132	23.2	45.4	17	51.1	38	38	38
m\D1H12R7D1H25R131.BWP	1	25	131	24.6	50.5	16.6	55.6	38.3	38.3	38.3
m\D1H12R7D1H25R130.BWP	1	25	130	27.5	54.8	19.1	59	38.5	38.5	38.5