

Antelope - RO stations measurements on venus ronet database

KYUSHU, JAPAN - evid 37477

Date Time Lat Lon Depth ml mb orid
2019/05/09 23:48:54.532 32.317 131.516 100.0 5.60 37743

Sta	Chan	PGV	PGA
Sta	Chan	PGV(cm/sec)	PGA(cm/sec*2)
1	NEHR	HHE	0.000
	NEHR	HHZ	-0.000
	NEHR	HHN	0.000
	NEHR	HNZ	0.008
	NEHR	HNE	0.009
	NEHR	HNN	0.007
2	CVD1	HHE	-0.002
	CVD1	HHZ	-0.001
	CVD1	HHN	-0.001
	CVD1	HNZ	0.098
	CVD1	HNE	0.257
	CVD1	HNN	0.144
3	IASR	HHE	0.001
	IASR	HHZ	0.000
	IASR	HHN	0.000
	IASR	HNZ	0.018
	IASR	HNE	-0.015
	IASR	HNN	0.015
4	TSMN	EHE	0.001
	TSMN	EHN	-0.001
	TSMN	EHZ	-0.001
	TSMN	HNZ	0.083
	TSMN	HNE	-0.087
	TSMN	HNN	0.052
5	BISC	HNZ	0.029
	BISC	HNE	0.011
	BISC	HNN	-0.012
6	CLIR	HNZ	-0.011
	CLIR	HNE	0.008
	CLIR	HNN	0.009
7	JURR	EHZ	0.000
	JURR	HNZ	-0.019
	JURR	HNE	-0.017
	JURR	HNN	0.035
8	BUR05	HHE	-0.000
	BUR05	HHZ	0.000
	BUR05	HHN	-0.000
	BUR05	HN2	0.015
	BUR05	HN1	0.037
	BUR05	HN3	0.024
9	GIUM	EHE	0.000
	GIUM	EHN	0.000
	GIUM	EHZ	0.000
	GIUM	HNZ	0.016
	GIUM	HNE	-0.015
	GIUM	HNN	-0.016

10	BLKB	HHE	0.000	
	BLKB	HHZ	-0.000	
	BLKB	HHN	-0.000	
	BLKB	HNZ		-0.012
	BLKB	HNE		0.011
	BLKB	HNN		0.013
11	DJISU	HNZ		-0.018
	DJISU	HNE		-0.046
	DJISU	HNN		-0.019
12	SGRR	EHE	0.000	
	SGRR	EHN	0.000	
	SGRR	EHZ	-0.000	
	SGRR	HNZ		0.002
	SGRR	HNE		-0.002
	SGRR	HNN		-0.002
13	TLBR	HHE	0.000	
	TLBR	HHZ	0.000	
	TLBR	HHN	-0.000	
	TLBR	HNZ		-0.020
	TLBR	HNE		0.008
	TLBR	HNN		-0.013
14	SCTR	HHE	0.000	
	SCTR	HHZ	0.000	
	SCTR	HHN	0.000	
	SCTR	HNZ		0.004
	SCTR	HNE		0.004
	SCTR	HNN		0.005
15	GHRR	HHE	-0.000	
	GHRR	HHZ	0.000	
	GHRR	HHN	-0.000	
	GHRR	HNZ		0.003
	GHRR	HNE		0.010
	GHRR	HNN		0.007
16	CJR	HHE	-0.000	
	CJR	HHZ	0.000	
	CJR	HHN	-0.000	
	CJR	HNZ		0.002
	CJR	HNE		0.003
	CJR	HNN		0.003
17	STFAR	EHE	0.000	
	STFAR	EHN	0.000	
	STFAR	EHZ	-0.000	
	STFAR	HNZ		0.020
	STFAR	HNE		0.018
	STFAR	HNN		0.010
18	MESR	HHE	-0.000	
	MESR	HHZ	0.000	
	MESR	HHN	0.000	
	MESR	HNZ		0.003
	MESR	HNE		0.003
	MESR	HNN		-0.003
19	RMSR	HNZ		0.010
	RMSR	HNE		0.020
	RMSR	HNN		-0.015
20	TPGR	HHE	0.000	
	TPGR	HHZ	-0.000	
	TPGR	HHN	-0.000	
	TPGR	HNZ		-0.003
	TPGR	HNE		0.003
	TPGR	HNN		0.005
21	KUBB	HHE	0.000	
	KUBB	HHZ	0.000	
	KUBB	HHN	-0.000	
	KUBB	HNZ		0.006
	KUBB	HNE		-0.005
	KUBB	HNN		0.005
22	RMGR	EHE	0.000	

	RMGR	EHN	0.000	
	RMGR	EHZ	-0.000	
	RMGR	HNZ		0.003
	RMGR	HNE		0.004
	RMGR	HNN		0.003
23	MLR	HHE	-0.000	
	MLR	HHZ	-0.000	
	MLR	HHN	0.000	
	MLR	HNZ		-0.001
	MLR	HNE		-0.001
	MLR	HNN		0.001
* 24	GIRR	EHZ	0.000	
	GIRR	HNZ		0.007
	GIRR	HNE		0.008
	GIRR	HNN		0.006
25	COPA	HHE	-0.000	
	COPA	HHZ	-0.000	
	COPA	HHN	0.000	
	COPA	HNZ		0.003
	COPA	HNE		0.002
	COPA	HNN		-0.003
26	TRGR	HNZ		-0.022
	TRGR	HNE		0.015
	TRGR	HNN		0.010
27	VLAD	HHE	0.000	
	VLAD	HHZ	-0.000	
	VLAD	HHN	0.000	
	VLAD	HNZ		-0.003
	VLAD	HNE		0.003
	VLAD	HNN		-0.008
28	BUR03	SHZ	0.000	
29	VOIR	HHE	0.000	
	VOIR	HHZ	-0.000	
	VOIR	HHN	-0.000	
	VOIR	HNZ		-0.004
	VOIR	HNE		-0.003
	VOIR	HNN		0.003
30	BUZR	HNZ		-0.010
	BUZR	HNE		0.010
	BUZR	HNN		0.015
31	DRBR	HHE	-0.001	
	DRBR	HHZ	0.001	
	DRBR	HHN	-0.001	
	DRBR	HNZ		0.031
	DRBR	HNE		-0.047
	DRBR	HNN		0.054
32	INCR	EHE	-0.000	
	INCR	EHN	-0.000	
	INCR	EHZ	-0.000	
	INCR	HNZ		-0.007
	INCR	HNE		0.003
	INCR	HNN		-0.003
* 33	BUR01	HHE	0.000	
	BUR01	HHZ	0.000	
	BUR01	HHN	-0.000	
	BUR01	HNZ		-0.017
	BUR01	HNE		-0.032
	BUR01	HNN		-0.030
34	MDVR	HHE	-0.000	
	MDVR	HHZ	-0.000	
	MDVR	HHN	0.000	
	MDVR	HNZ		-0.002
	MDVR	HNE		0.002
	MDVR	HNN		-0.002
35	HARR	EHZ	0.000	
	HARR	HNZ		-0.015
	HARR	HNE		-0.035

	HARR	HNN	-0.031
36	SCHL	HHE	-0.000
	SCHL	HHZ	0.000
	SCHL	HHN	0.000
	SCHL	HNZ	-0.003
	SCHL	HNE	-0.004
	SCHL	HNN	0.003
37	IZVR1	HNZ	0.003
	IZVR1	HNE	-0.009
	IZVR1	HNN	-0.006
38	RAZAM	HNZ	0.029
	RAZAM	HNE	0.022
	RAZAM	HNN	-0.086
39	GRER	EHE	-0.000
	GRER	EHN	-0.000
	GRER	EHZ	-0.000
	GRER	HNZ	0.010
	GRER	HNE	-0.012
	GRER	HNN	-0.011
40	TGMR	HHE	-0.000
	TGMR	HHZ	0.000
	TGMR	HHN	-0.000
	TGMR	HNZ	-0.018
	TGMR	HNE	0.017
	TGMR	HNN	0.018
41	PANC	HHE	0.002
	PANC	HHZ	0.000
	PANC	HHN	-0.001
	PANC	HNZ	0.047
	PANC	HNE	-0.026
	PANC	HNN	0.042
42	CVDP	HNZ	0.032
	CVDP	HNE	-0.019
	CVDP	HNN	0.015
43	GISR	EHE	0.000
	GISR	EHN	0.000
	GISR	EHZ	-0.000
	GISR	HNZ	0.034
	GISR	HNE	-0.018
	GISR	HNN	0.022
44	BFER	HNZ	0.044
	BFER	HNE	0.016
	BFER	HNN	0.025
45	KOZAM	HNZ	0.029
	KOZAM	HNE	-0.002
	KOZAM	HNN	0.003
46	BTMR	EHE	-0.000
	BTMR	EHN	0.000
	BTMR	EHZ	0.000
	BTMR	HNZ	-0.019
	BTMR	HNE	0.014
	BTMR	HNN	0.013
47	BUR06	SHZ	0.000
48	BBER	HNZ	-0.136
	BBER	HNE	-0.084
	BBER	HNN	0.055
49	BUR02	SHZ	-0.000
50	PMB3	HNZ	-0.091
	PMB3	HNE	0.040
	PMB3	HNN	0.041
51	BAIL	HHE	-0.000
	BAIL	HHZ	-0.000
	BAIL	HHN	0.000
	BAIL	HNZ	0.004
	BAIL	HNE	-0.004
	BAIL	HNN	0.003
52	BUR09	SHZ	0.000

53	ICOR	HHE	-0.000	
	ICOR	HHZ	0.000	
	ICOR	HHN	0.000	
	ICOR	HNZ		-0.156
	ICOR	HNE		-0.020
	ICOR	HNN		0.018
54	CIOR	EHE	0.000	
	CIOR	EHN	-0.000	
	CIOR	EHZ	0.000	
	CIOR	HNZ		0.003
	CIOR	HNE		-0.005
	CIOR	HNN		-0.002
55	TIM	EHE	-0.000	
	TIM	EHN	-0.000	
	TIM	EHZ	-0.000	
	TIM	HNZ		0.011
	TIM	HNE		-0.013
	TIM	HNN		-0.013
56	PLOR7	HHE	-0.000	
	PLOR7	HHZ	0.001	
	PLOR7	HHN	-0.000	
57	PMB1	HNZ		0.048
	PMB1	HNE		0.015
	PMB1	HNN		-0.018
58	TURN3	HNZ		-0.037
	TURN3	HNE		-0.028
	TURN3	HNN		0.027
59	COSR	HHE	0.001	
	COSR	HHZ	0.000	
	COSR	HHN	-0.002	
	COSR	HNZ		0.024
	COSR	HNE		-0.053
	COSR	HNN		0.026
60	SIBR	EHZ	0.000	
	SIBR	HNZ		-0.020
	SIBR	HNE		-0.023
	SIBR	HNN		0.018
* 61	DRGR	HHE	-0.000	
	DRGR	HHZ	-0.000	
	DRGR	HHN	-0.000	
	DRGR	HNZ		0.001
	DRGR	HNE		0.002
	DRGR	HNN		-0.001
62	FOCR2	HNZ		-0.096
	FOCR2	HNE		0.090
	FOCR2	HNN		-0.097
63	VASR	HHE	-0.000	
	VASR	HHZ	-0.001	
	VASR	HHN	0.002	
	VASR	HNZ		0.036
	VASR	HNE		0.024
	VASR	HNN		-0.051
64	BZS	HHE	0.000	
	BZS	HHZ	-0.000	
	BZS	HHN	-0.000	
	BZS	HNZ		-0.001
	BZS	HNE		0.001
	BZS	HNN		0.002
65	AMRR	HHE	0.000	
	AMRR	HHZ	0.000	
	AMRR	HHN	-0.000	
	AMRR	HNZ		0.002
	AMRR	HNE		-0.002
	AMRR	HNN		-0.002
66	ARCB	HNZ		-0.015
	ARCB	HNE		0.012
	ARCB	HNN		0.019

67	ARR	HHE	-0.000	
	ARR	HHZ	0.000	
	ARR	HHN	-0.000	
	ARR	HNZ		-0.004
	ARR	HNE		-0.004
	ARR	HNN		0.006
68	PGOR	EHE	0.000	
	PGOR	EHN	-0.000	
	PGOR	EHZ	-0.000	
	PGOR	HNZ		0.051
	PGOR	HNE		0.032
	PGOR	HNN		-0.019
69	PLOR	HHE	-0.000	
	PLOR	HHZ	0.000	
	PLOR	HHN	0.000	
	PLOR	HNZ		-0.001
	PLOR	HNE		-0.002
	PLOR	HNN		-0.001
70	BUC	EHE	-0.000	
	BUC	EHN	0.000	
	BUC	EHZ	0.000	
	BUC	HNZ		-0.024
	BUC	HNE		-0.009
	BUC	HNN		0.010
71	MILM	HHE	-0.000	
	MILM	HHZ	-0.000	
	MILM	HHN	0.000	
	MILM	HNZ		-0.001
	MILM	HNE		0.001
	MILM	HNN		-0.001
72	DEV	HHE	0.000	
	DEV	HHZ	0.000	
	DEV	HHN	0.000	
	DEV	HNZ		-0.002
	DEV	HNE		-0.007
	DEV	HNN		-0.004
73	EFOR	HHE	-0.001	
	EFOR	HHZ	-0.000	
	EFOR	HHN	0.001	
	EFOR	HNZ		-0.013
	EFOR	HNE		-0.011
	EFOR	HNN		-0.010
74	OTISU	HNZ		0.026
	OTISU	HNE		-0.010
	OTISU	HNN		-0.009
75	CRAR	EHE	-0.000	
	CRAR	EHN	0.000	
	CRAR	EHZ	0.000	
	CRAR	HNZ		-0.019
	CRAR	HNE		-0.019
	CRAR	HNN		-0.012
76	SGEB	HNZ		0.032
	SGEB	HNE		0.020
	SGEB	HNN		0.022
77	PUNG	HHE	0.000	
	PUNG	HHZ	-0.000	
	PUNG	HHN	-0.000	
	PUNG	HNZ		-0.009
	PUNG	HNE		-0.007
	PUNG	HNN		-0.006
78	PLOR6	HHE	-0.000	
	PLOR6	HHZ	0.000	
	PLOR6	HHN	-0.000	
79	CICN	HHE	0.000	
	CICN	HHZ	0.000	
	CICN	HHN	0.000	
	CICN	HNZ		0.007

	CICN	HNE		0.005
	CICN	HNN		-0.006
80	BUR32	HHE	-0.000	
	BUR32	HHZ	0.000	
	BUR32	HHN	-0.000	
	BUR32	HNZ		0.034
	BUR32	HNE		-0.044
	BUR32	HNN		-0.017
81	ISR	HHE	-0.000	
	ISR	HHZ	0.000	
	ISR	HHN	-0.000	
	ISR	HNZ		-0.008
	ISR	HNE		-0.021
	ISR	HNN		0.021
82	PLOR1	HHE	-0.000	
	PLOR1	HHZ	0.000	
	PLOR1	HHN	-0.000	
83	NEGRR	HHE	-0.000	
	NEGRR	HHZ	0.000	
	NEGRR	HHN	-0.000	
	NEGRR	HNZ		-0.001
	NEGRR	HNE		-0.001
	NEGRR	HNN		-0.001
84	CEI	EHE	0.000	
	CEI	EHN	0.000	
	CEI	EHZ	0.000	
	CEI	HNZ		-0.026
	CEI	HNE		-0.014
	CEI	HNN		0.024
85	BPO	HNZ		-0.018
	BPO	HNE		0.014
	BPO	HNN		-0.010
86	ODBI	EHE	-0.000	
	ODBI	EHN	-0.000	
	ODBI	EHZ	0.000	
	ODBI	HNZ		-0.003
	ODBI	HNE		-0.004
	ODBI	HNN		0.006
87	ARCR	HHE	0.000	
	ARCR	HHZ	0.000	
	ARCR	HHN	0.000	
	ARCR	HNZ		0.003
	ARCR	HNE		0.003
	ARCR	HNN		0.003
88	CLISU	HNZ		-0.066
	CLISU	HNE		0.007
	CLISU	HNN		0.008
89	TNR	HHE	-0.000	
	TNR	HHZ	0.000	
	TNR	HHN	-0.000	
	TNR	HNZ		0.013
	TNR	HNE		0.024
	TNR	HNN		-0.017
90	TIRR	HHE	0.000	
	TIRR	HHZ	0.000	
	TIRR	HHN	-0.000	
	TIRR	HNZ		0.004
	TIRR	HNE		0.003
	TIRR	HNN		0.004
91	RMVG	EHE	-0.000	
	RMVG	EHN	-0.000	
	RMVG	EHZ	0.000	
	RMVG	HNZ		0.084
	RMVG	HNE		0.161
	RMVG	HNN		-0.200
92	TURN1	HNZ		-0.014
	TURN1	HNE		-0.008

	TURN1	HNN		-0.007
93	BUR04	SHZ	0.000	
94	BORR	HHE	-0.000	
	BORR	HHZ	0.000	
	BORR	HHN	-0.000	
	BORR	HNZ		-0.009
	BORR	HNE		-0.011
	BORR	HNN		-0.014
95	BMR	HHE	0.000	
	BMR	HHZ	0.000	
	BMR	HHN	-0.000	
	BMR	HNZ		0.004
	BMR	HNE		0.011
	BMR	HNN		0.007
96	VLDR	HHE	0.000	
	VLDR	HHZ	-0.000	
	VLDR	HHN	0.000	
	VLDR	HNZ		-0.003
	VLDR	HNE		0.004
	VLDR	HNN		-0.003
97	TURN2	HNZ		0.034
	TURN2	HNE		0.024
	TURN2	HNN		-0.022
98	TECR	HNZ		0.340
	TECR	HNE		-0.362
	TECR	HNN		-0.629
* 99	TESR	HHE	-0.000	
	TESR	HHZ	-0.000	
	TESR	HHN	-0.000	
	TESR	HNZ		-0.002
	TESR	HNE		0.002
	TESR	HNN		0.002
100	MANR	HHE	-0.002	
	MANR	HHZ	-0.001	
	MANR	HHN	-0.001	
	MANR	HNZ		-0.055
	MANR	HNE		0.056
	MANR	HNN		0.099
101	MTUR	EHZ	0.000	
	MTUR	HNZ		-0.015
	MTUR	HNE		-0.006
	MTUR	HNN		-0.005
* 102	CFR	HHE	0.000	
	CFR	HHZ	0.000	
	CFR	HHN	-0.000	
	CFR	HNZ		0.002
	CFR	HNE		0.002
	CFR	HNN		0.003
103	VARL	EHE	-0.000	
	VARL	EHN	0.000	
	VARL	EHZ	-0.000	
	VARL	HNZ		0.008
	VARL	HNE		0.009
	VARL	HNN		0.009
* 104	GZR	HHE	0.000	
	GZR	HHZ	-0.000	
	GZR	HHN	-0.000	
	GZR	HNZ		-0.003
	GZR	HNE		-0.006
	GZR	HNN		0.005
105	INMR	HNZ		0.013
	INMR	HNE		-0.010
	INMR	HNN		0.008
106	BAC	HNZ		-0.013
	BAC	HNE		0.009
	BAC	HNN		0.011
107	PRAR	EHZ	-0.000	

	PRAR	HNZ		-0.001
	PRAR	HNE		0.001
	PRAR	HNN		-0.001
108	BISRR	HHE	-0.001	
	BISRR	HHZ	0.001	
	BISRR	HHN	-0.001	
	BISRR	HNZ		-0.009
	BISRR	HNE		0.007
	BISRR	HNN		0.007
109	BIZ	HHE	0.000	
	BIZ	HHZ	-0.000	
	BIZ	HHN	0.000	
110	BUR08	SHZ	0.000	
111	LEOM	HHE	0.000	
	LEOM	HHZ	0.000	
	LEOM	HHN	0.000	
	LEOM	HNZ		0.009
	LEOM	HNE		-0.009
	LEOM	HNN		0.011
112	RUSAM	HNZ		0.010
	RUSAM	HNE		-0.004
	RUSAM	HNN		-0.006
113	MFTR	HHE	0.000	
	MFTR	HHZ	-0.000	
	MFTR	HHN	0.000	
	MFTR	HNZ		0.009
	MFTR	HNE		0.008
	MFTR	HNN		0.012
114	MHISU	HNZ		-0.005
	MHISU	HNE		-0.006
	MHISU	HNN		-0.013
115	VETAM	HNZ		-0.003
	VETAM	HNE		0.008
	VETAM	HNN		-0.009
* 116	BURAR	BHZ	0.002	
	BURAR	BHE	0.000	
	BURAR	BHN	0.000	
	BURAR	BHZ		0.000
	BURAR	BHE		-0.000
	BURAR	BHN		-0.000
117	ZIMR	EHE	-0.000	
	ZIMR	EHN	-0.000	
	ZIMR	EHZ	-0.000	
	ZIMR	HNZ		0.011
	ZIMR	HNE		0.011
	ZIMR	HNN		0.011
118	TSCT	EHE	-0.001	
	TSCT	EHN	-0.000	
	TSCT	EHZ	-0.000	
	TSCT	HNZ		-0.034
	TSCT	HNE		0.022
	TSCT	HNN		0.028
119	MARR	HHE	-0.000	
	MARR	HHZ	0.000	
	MARR	HHN	-0.000	
	MARR	HNZ		-0.003
	MARR	HNE		-0.002
	MARR	HNN		0.002
* 120	SPBR	HHE	0.000	
	SPBR	HHZ	-0.000	
	SPBR	HHN	0.000	
	SPBR	HNZ		-0.002
	SPBR	HNE		-0.007
	SPBR	HNN		-0.004
121	PMB2	HNZ		0.070
	PMB2	HNE		-0.035
	PMB2	HNN		0.050

122	LEHL	HHE	0.000	
	LEHL	HHZ	0.000	
	LEHL	HHN	0.000	
	LEHL	HNZ		0.006
	LEHL	HNE		-0.005
	LEHL	HNN		0.005
123	BSTR	EHE	0.000	
	BSTR	EHN	-0.000	
	BSTR	EHZ	0.000	
	BSTR	HNZ		0.031
	BSTR	HNE		0.024
	BSTR	HNN		-0.019
124	CTISU	HNZ		0.008
	CTISU	HNE		-0.005
	CTISU	HNN		-0.005
125	HERR	HHE	0.000	
	HERR	HHZ	0.000	
	HERR	HHN	-0.000	
	HERR	HNZ		0.012
	HERR	HNE		-0.024
	HERR	HNN		-0.024
126	DOPR	HHE	-0.000	
	DOPR	HHZ	0.000	
	DOPR	HHN	-0.000	
	DOPR	HNZ		0.013
	DOPR	HNE		-0.015
	DOPR	HNN		0.012
127	ASE	HNZ		0.043
	ASE	HNE		-0.018
	ASE	HNN		0.015
128	PLAR	EHE	-0.000	
	PLAR	EHN	-0.000	
	PLAR	EHZ	0.000	
	PLAR	HNZ		-0.003
	PLAR	HNE		-0.002
	PLAR	HNN		-0.002
129	BUR07	SHZ	0.000	
130	FOCR1	HNZ		0.058
	FOCR1	HNE		0.063
	FOCR1	HNN		-0.054
131	MDB	EHE	0.000	
	MDB	EHN	0.000	
	MDB	EHZ	0.000	
	MDB	HNZ		-0.012
	MDB	HNE		-0.013
	MDB	HNN		0.016
132	SULR	HHE	0.000	
	SULR	HHZ	0.000	
	SULR	HHN	0.000	
	SULR	HNZ		-0.005
	SULR	HNE		-0.015
	SULR	HNN		-0.018
133	PLOR2	HHE	-0.000	
	PLOR2	HHZ	0.000	
	PLOR2	HHN	-0.000	
134	SCHLR	HHE	0.000	
	SCHLR	HHZ	0.000	
	SCHLR	HHN	0.000	
	SCHLR	HNZ		0.001
	SCHLR	HNE		0.002
	SCHLR	HNN		-0.002
135	COVR	HHE	-0.000	
	COVR	HHZ	-0.000	
	COVR	HHN	-0.000	
	COVR	HNZ		0.021
	COVR	HNE		0.032
	COVR	HNN		0.031

136	JOSR	EHE	0.000	
	JOSR	EHN	-0.000	
	JOSR	EHZ	0.000	
	JOSR	HNZ		0.002
	JOSR	HNE		0.002
	JOSR	HNN		-0.002
* 137	ONER	HHE	0.000	
	ONER	HHZ	0.000	
	ONER	HHN	-0.000	
	ONER	HNZ		-0.020
	ONER	HNE		-0.016
	ONER	HNN		-0.020
138	CVDA	EHE	0.000	
	CVDA	EHN	0.000	
	CVDA	EHZ	-0.000	
	CVDA	HNZ		-0.008
	CVDA	HNE		-0.005
	CVDA	HNN		-0.005
* 139	VRI	HHE	0.000	
	VRI	HHZ	0.000	
	VRI	HHN	0.000	
	VRI	HNZ		0.002
	VRI	HNE		0.007
	VRI	HNN		0.004
140	ZOBR	HNZ		-0.003
	ZOBR	HNE		-0.002
	ZOBR	HNN		-0.003
141	SURR	HHE	-0.000	
	SURR	HHZ	-0.000	
	SURR	HHN	-0.000	
	SURR	HNZ		0.006
	SURR	HNE		0.007
	SURR	HNN		0.008
142	CBBR	EHZ	-0.000	
	CBBR	HNZ		0.012
	CBBR	HNE		0.007
	CBBR	HNN		0.007
143	BUC1	EHE	-0.000	
	BUC1	EHN	0.000	
	BUC1	EHZ	0.000	
	BUC1	HNZ		-0.010
	BUC1	HNE		0.009
	BUC1	HNN		-0.008
144	HUMR	HHE	0.000	
	HUMR	HHZ	-0.000	
	HUMR	HHN	0.000	
	HUMR	HNZ		0.005
	HUMR	HNE		0.003
	HUMR	HNN		0.003
145	BPLR	HNZ		0.009
	BPLR	HNE		0.009
	BPLR	HNN		0.008
146	PLOR4	HHE	-0.000	
	PLOR4	HHZ	0.000	
	PLOR4	HHN	0.000	
	PLOR4	HNZ		-0.001
	PLOR4	HNE		-0.002
	PLOR4	HNN		-0.001
* 147	TURR	HHE	0.000	
	TURR	HHZ	0.000	
	TURR	HHN	0.000	
148	BDTR	HNZ		0.006
	BDTR	HNE		-0.003
	BDTR	HNN		0.003
149	BIR	EHE	0.000	
	BIR	EHN	-0.000	
	BIR	EHZ	0.000	

	BIR	HNZ		0.008
	BIR	HNE		0.017
	BIR	HNN		-0.012
* 150	SIRR	HHE	-0.000	
	SIRR	HHZ	0.000	
	SIRR	HHN	0.000	
	SIRR	HNZ		0.001
	SIRR	HNE		-0.002
	SIRR	HNN		-0.002
151	BANR	HHE	-0.000	
	BANR	HHZ	0.000	
	BANR	HHN	0.000	
	BANR	HNZ		0.004
	BANR	HNE		-0.004
	BANR	HNN		0.004
152	SRE	HHE	0.000	
	SRE	HHZ	0.000	
	SRE	HHN	-0.000	
	SRE	HNZ		-0.003
	SRE	HNE		-0.003
	SRE	HNN		0.003
153	TLCR	EHE	0.000	
	TLCR	EHN	0.000	
	TLCR	EHZ	0.000	
	TLCR	HNZ		0.003
	TLCR	HNE		-0.005
	TLCR	HNN		-0.006
154	LOT	HHE	-0.000	
	LOT	HHZ	0.000	
	LOT	HHN	-0.000	
	LOT	HNZ		-0.002
	LOT	HNE		-0.002
	LOT	HNN		0.002
* 155	OZUR	HHE	0.003	
	OZUR	HHZ	0.002	
	OZUR	HHN	-0.003	
	OZUR	HNZ		0.139
	OZUR	HNE		0.183
	OZUR	HNN		0.299
156	PMB4	HNZ		-0.093
	PMB4	HNE		0.035
	PMB4	HNN		0.046
157	TUDR	HHE	0.000	
	TUDR	HHZ	0.000	
	TUDR	HHN	0.000	
	TUDR	HNZ		0.006
	TUDR	HNE		0.004
	TUDR	HNN		0.003
158	IZVR	HHE	0.000	
	IZVR	HHZ	-0.000	
	IZVR	HHN	0.000	
	IZVR	HNZ		-0.001
	IZVR	HNE		-0.001
	IZVR	HNN		-0.001
159	BAPR	EHE	-0.000	
	BAPR	EHN	0.000	
	BAPR	EHZ	-0.000	
	BAPR	HNZ		0.015
	BAPR	HNE		0.015
	BAPR	HNN		0.015
160	FOCR3	HNZ		0.210
	FOCR3	HNE		-0.071
	FOCR3	HNN		0.083

* Associated RO stations: 13

Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec**2)

Velocity	OZUR_HHN	0.003
Acceleration	TECR_HNN	0.629

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.002	I
2	ARCB_HNN	0.019	I
3	ARCR_HNE	0.003	I
4	ARR_HNN	0.006	I
5	ASE_HNE	0.018	I
6	BAC_HNN	0.011	I
7	BAIL_HNE	0.004	I
8	BANR_HNE	0.004	I
9	BAPR_HNE	0.015	I
10	BBER_HNE	0.084	I
11	BDTR_HNE	0.003	I
12	BFER_HNN	0.025	I
13	BIR_HNE	0.017	I
14	BISC_HNN	0.012	I
15	BISRR_HNE	0.007	I
16	BLKB_HNN	0.013	I
17	BMR_HNE	0.011	I
18	BORR_HNN	0.014	I
19	BPLR_HNE	0.009	I
20	BPO_HNE	0.014	I
21	BSTR_HNE	0.024	I
22	BTMR_HNE	0.014	I
23	BUC_HNN	0.010	I
24	BUC1_HNE	0.009	I
25	BUR01_HNE	0.032	I
26	BUR05_HNE		
27	BUR32_HNE	0.044	I
28	BURAR_HNE		
29	BUZR_HNN	0.015	I
30	BZS_HNN	0.002	I
31	CBBR_HNE	0.007	I
32	CEI_HNN	0.024	I
33	CFR_HNN	0.003	I
34	CICN_HNN	0.006	I
35	CIOR_HNE	0.005	I
36	CJR_HNE	0.003	I
37	CLIR_HNN	0.009	I
38	CLISU_HNN	0.008	I
39	COPA_HNN	0.003	I
40	COSR_HNE	0.053	I
41	COVR_HNE	0.032	I
42	CRAR_HNE	0.019	I
43	CTISU_HNE	0.005	I
44	CVD1_HNE	0.257	I
45	CVDA_HNE	0.005	I
46	CVDP_HNE	0.019	I
47	DEV_HNE	0.007	I
48	DJISU_HNE	0.046	I
49	DOPR_HNE	0.015	I
50	DRBR_HNN	0.054	I
51	DRGR_HNE	0.002	I
52	EFOR_HNE	0.011	I

53	FOCR1_HNE	0.063	I
54	FOCR2_HNN	0.097	I
55	FOCR3_HNN	0.083	I
56	GHRR_HNE	0.010	I
57	GIRR_HNE	0.008	I
58	GISR_HNN	0.022	I
59	GIUM_HNN	0.016	I
60	GRER_HNE	0.012	I
61	GZR_HNE	0.006	I
62	HARR_HNE	0.035	I
63	HERR_HNE	0.024	I
64	HUMR_HNE	0.003	I
65	IASR_HNE	0.015	I
66	ICOR_HNE	0.020	I
67	INCR_HNE	0.003	I
68	INMR_HNE	0.010	I
69	ISR_HNE	0.021	I
70	IZVR_HNE	0.001	I
71	IZVR1_HNE	0.009	I
72	JOSR_HNE	0.002	I
73	JURR_HNN	0.035	I
74	KOZAM_HNN	0.003	I
75	KUBB_HNE	0.005	I
76	LEHL_HNE	0.005	I
77	LEOM_HNN	0.011	I
78	LOT_HNE	0.002	I
79	MANR_HNN	0.099	I
80	MARR_HNE	0.002	I
81	MDB_HNN	0.016	I
82	MDVR_HNE	0.002	I
83	MESR_HNE	0.003	I
84	MFTR_HNN	0.012	I
85	MHISU_HNN	0.013	I
86	MILM_HNE	0.001	I
87	MLR_HNE	0.001	I
88	MTUR_HNE	0.006	I
89	NEGRR_HNE	0.001	I
90	NEHR_HNE	0.009	I
91	ODBI_HNN	0.006	I
92	ONER_HNN	0.020	I
93	OTISU_HNE	0.010	I
94	OZUR_HNN	0.299	I
95	PANC_HNN	0.042	I
96	PGOR_HNE	0.032	I
97	PLAR_HNE	0.002	I
98	PLOR_HNE	0.002	I
99	PLOR4_HNE	0.002	I
100	PMB1_HNN	0.018	I
101	PMB2_HNN	0.050	I
102	PMB3_HNN	0.041	I
103	PMB4_HNN	0.046	I
104	PRAR_HNE	0.001	I
105	PUNG_HNE	0.007	I
106	RAZAM_HNN	0.086	I
107	RMGR_HNE	0.004	I
108	RMSR_HNE	0.020	I
109	RMVG_HNN	0.200	I
110	RUSAM_HNN	0.006	I
111	SCHL_HNE	0.004	I
112	SCHLR_HNE	0.002	I
113	SCTR_HNN	0.005	I

114	SGEB_HNN	0.022	I
115	SGRR_HNE	0.002	I
116	SIBR_HNE	0.023	I
117	SIRR_HNE	0.002	I
118	SPBR_HNE	0.007	I
119	SRE_HNE	0.003	I
120	STFAR_HNE	0.018	I
121	SULR_HNN	0.018	I
122	SURR_HNN	0.008	I
123	TECR_HNN	0.629	I
124	TESR_HNE	0.002	I
125	TGMR_HNN	0.018	I
126	TIM_HNE	0.013	I
127	TIRR_HNN	0.004	I
128	TLBR_HNN	0.013	I
129	TLCR_HNN	0.006	I
130	TNR_HNE	0.024	I
131	TPGR_HNN	0.005	I
132	TRGR_HNE	0.015	I
133	TSCT_HNN	0.028	I
134	TSMN_HNE	0.087	I
135	TUDR_HNE	0.004	I
136	TURN1_HNE	0.008	I
137	TURN2_HNE	0.024	I
138	TURN3_HNE	0.028	I
139	VARL_HNE	0.009	I
140	VASR_HNN	0.051	I
141	VETAM_HNN	0.009	I
142	VLAD_HNN	0.008	I
143	VLDR_HNE	0.004	I
144	VOIR_HNE	0.003	I
145	VRI_HNE	0.007	I
146	ZIMR_HNE	0.011	I
147	ZOBR_HNN	0.003	I