

Antelope - associated stations measurements on venus ronet database

SOUTHEAST OF HONSHU, JAPAN - evid 40014

Date Time Lat Lon Depth ml mb orid  
2019/10/09 08:51:10.747 29.549 139.615 300.0 5.31 40279

	Sta	Chan	PGV	PGA
*	1	BUR01	HHE	0.000
		BUR01	HHZ	0.000
		BUR01	HHN	0.000
		BUR01	HNZ	-0.008
		BUR01	HNE	-0.011
		BUR01	HNN	-0.010
*	2	TESR	HHE	-0.000
		TESR	HHZ	0.000
		TESR	HHN	0.000
		TESR	HNZ	0.003
		TESR	HNE	-0.002
		TESR	HNN	-0.002
*	3	MDVR	HHE	-0.000
		MDVR	HHZ	0.000
		MDVR	HHN	-0.000
		MDVR	HNZ	-0.007
		MDVR	HNE	-0.006
		MDVR	HNN	-0.014
*	4	CFR	HHE	-0.000
		CFR	HHZ	0.000
		CFR	HHN	-0.000
		CFR	HNZ	-0.002
		CFR	HNE	-0.003
		CFR	HNN	-0.003
*	5	ARR	HHE	0.000
		ARR	HHZ	-0.000
		ARR	HHN	0.000
		ARR	HNZ	0.002
		ARR	HNE	0.003
		ARR	HNN	0.005
*	6	PLOR	HHE	0.000
		PLOR	HHZ	-0.000
		PLOR	HHN	-0.000
		PLOR	HNZ	-0.003
		PLOR	HNE	-0.004
		PLOR	HNN	-0.003
*	7	TPGR	HHE	0.000
		TPGR	HHZ	-0.000
		TPGR	HHN	-0.000
		TPGR	HNZ	0.006
		TPGR	HNE	0.004
		TPGR	HNN	-0.009
*	8	MARR	HHE	0.000
		MARR	HHZ	-0.000
		MARR	HHN	-0.000
		MARR	HNZ	-0.003
		MARR	HNE	-0.005
		MARR	HNN	-0.003

*	9	HARR	EHZ	0.000	
		HARR	HNZ		0.033
		HARR	HNE		0.027
		HARR	HNN		0.080
*	10	LOT	HHE	0.000	
		LOT	HHZ	0.000	
		LOT	HHN	0.000	
		LOT	HNZ		0.004
		LOT	HNE		-0.004
		LOT	HNN		-0.003
*	11	OZUR	HHE	-0.003	
		OZUR	HHZ	0.001	
		OZUR	HHN	-0.003	
		OZUR	HNZ		-0.151
		OZUR	HNE		-0.188
		OZUR	HNN		0.181
*	12	HERR	HHE	0.001	
		HERR	HHZ	0.000	
		HERR	HHN	0.001	
		HERR	HNZ		-0.065
		HERR	HNE		-0.149
		HERR	HNN		-0.230
*	13	ELND	HHE	0.001	
		ELND	HHZ	-0.000	
		ELND	HHN	0.001	
		ELND	HNZ		0.047
		ELND	HNE		0.100
		ELND	HNN		0.124
*	14	DOPR	HHE	-0.000	
		DOPR	HHZ	-0.000	
		DOPR	HHN	-0.000	
		DOPR	HNZ		-0.010
		DOPR	HNE		-0.018
		DOPR	HNN		-0.011
*	15	GIRR	EHZ	-0.001	
		GIRR	HNZ		-0.111
		GIRR	HNE		-0.165
		GIRR	HNN		0.134
*	16	VRI	HHE	0.000	
		VRI	HHZ	0.000	
		VRI	HHN	-0.000	
		VRI	HNZ		-0.003
		VRI	HNE		-0.008
		VRI	HNN		0.004

\* Associated RO stations: 17  
Excluded stations:

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

Velocity	OZUR_HHE	0.003
Acceleration	HERR_HNN	0.230

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BUR01_HNE	0.011	I
3	CFR_HNE	0.003	I
4	DOPR_HNE	0.018	I
5	ELND_HNN	0.124	I
6	GIRR_HNE	0.165	I
7	HARR_HNN	0.080	I
8	HERR_HNN	0.230	I
9	LOT_HNE	0.004	I

10	MARR_HNE	0.005	I
11	MDVR_HNN	0.014	I
12	OZUR_HNE	0.188	I
13	PLOR_HNE	0.004	I
14	TESR_HNE	0.002	I
15	TPGR_HNN	0.009	I
16	VRI_HNE	0.008	I