

Antelope - associated stations measurements on venus ronet database

EASTERN HONSHU, JAPAN - evid 69109

Date Time Lat Lon Depth ml mb orid  
2024/03/01 16:49:19.860 37.464 139.886 50.0 5.22 69375

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	0.00
		SURR	HHZ	-0.00
		SURR	HHN	0.00
		SURR	HNZ	-0.01
		SURR	HNE	-0.03
		SURR	HNN	-0.05
*	2	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	3	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	0.00
		TESR	HNE	-0.00
		TESR	HNN	0.00
*	4	KDZ	HHE	-0.00
		KDZ	HHZ	0.00
		KDZ	HHN	-0.00
*	5	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	0.01
		ARR	HNN	-0.01
*	6	BLKB	HHE	0.00
		BLKB	HHZ	0.00
		BLKB	HHN	0.00
		BLKB	HNZ	-0.04
		BLKB	HNE	0.01
		BLKB	HNN	0.01
*	7	MMB	HHE	0.00
		MMB	HHZ	0.00
		MMB	HHN	0.00
*	8	ELND	HHE	0.00
		ELND	HHZ	0.00
		ELND	HHN	-0.00
		ELND	HNZ	0.31
		ELND	HNE	0.20
		ELND	HNN	-0.18

\* Associated RO stations: 8  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	ELND_HNZ	0.31
Horizontal acc.	ELND_HNE	0.20

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BLKB_HNE	0.01	-
3	BUR01_HNE	0.00	
4	ELND_HNE	0.20	-
5	SURR_HNN	0.05	-
6	TESR_HNE	0.00	