

Antelope - associated stations measurements on venus ronet database

MARIANA ISLANDS - evid 70270

Date Time Lat Lon Depth ml mb orid  
2024/04/25 05:14:09.439 18.839 146.949 15.0 6.03 70536

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	-0.00
		SURR	HHZ	-0.00
		SURR	HHN	0.00
		SURR	HNZ	-0.01
		SURR	HNE	0.02
		SURR	HNN	0.02
*	2	BLKB	HHE	0.00
		BLKB	HHZ	0.00
		BLKB	HHN	0.00
		BLKB	HNZ	-0.03
		BLKB	HNE	-0.00
		BLKB	HNN	0.00
*	3	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	4	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	0.00
		ARR	HNN	-0.01
*	5	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
*	6	MARR	HHE	-0.00
		MARR	HHZ	0.00
		MARR	HHN	-0.00
		MARR	HNZ	0.00
		MARR	HNE	0.01
		MARR	HNN	-0.01
*	7	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.02
		VRI	HNN	-0.00

\* Associated RO stations: 7  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BLKB_HNZ	0.03
Horizontal acc.	VRI_HNE	0.02

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BLKB_HNE	0.00	
3	DRGR_HNE	0.00	
4	MARR_HNE	0.01	-
5	MDVR_HNE	0.00	
6	SURR_HNE	0.02	-
7	VRI_HNE	0.02	-