

Antelope - associated stations measurements on venus ronet database

OFF COAST OF CHIAPAS, MEXICO - evid 77382

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/06/18	09:49:25.901	14.169	-94.843	50.0		5.65	77648

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	0.00
		SURR	HHZ	-0.00
		SURR	HHN	0.00
		SURR	HNZ	-0.00
		SURR	HNN	0.01
*	2	MDVR	HHZ	0.00
		MDVR	HHN	0.00
		MDVR	HNN	0.01
*	3	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HHN	-0.00
		GZR	HNZ	-0.00
*	4	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-1.47
		DRGR	HNE	-1.45
		DRGR	HNN	-1.10
*	5	MARR	HHE	0.00
		MARR	HHZ	-0.00
		MARR	HHN	-0.00
		MARR	HNZ	-0.04
		MARR	HNE	0.14
		MARR	HNN	-0.09

* Associated RO stations: 5
Excluded stations:

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

Velocity	MARR_HHE	0.00
Acceleration	DRGR_HNZ	1.47
Horizontal acc.	DRGR_HNE	1.45

Stations max. horizontal acceleration and MSK intensity

1	DRGR_HNE	1.45	II
2	MARR_HNE	0.14	-
3	MDVR_HNN	0.01	-
4	SURR_HNN	0.01	-