

Antelope - associated stations measurements on venus ronet database

NORTH OF HONDURAS - evid 42315

Date Time Lat Lon Depth ml mb orid
2020/01/28 21:55:18.360 18.966 -81.136 15.0 6.25 42580

	Sta	Chan	PGV	PGA
*	1	CJR	HHE	0.000
		CJR	HHZ	0.001
		CJR	HHN	0.000
		CJR	HNZ	0.029
		CJR	HNE	0.043
		CJR	HNN	0.044
*	2	MDVR	HHE	-0.000
		MDVR	HHZ	-0.000
		MDVR	HHN	0.000
		MDVR	HNZ	0.002
		MDVR	HNE	-0.002
		MDVR	HNN	-0.002
*	3	BZS	HHE	-0.000
		BZS	HHZ	-0.001
		BZS	HHN	-0.000
		BZS	HNZ	0.003
		BZS	HNE	-0.002
		BZS	HNN	-0.002
*	4	GZR	HHE	-0.000
		GZR	HHZ	0.000
		GZR	HHN	0.000
		GZR	HNZ	0.002
		GZR	HNE	-0.007
		GZR	HNN	0.004
*	5	BMR	HHE	-0.000
		BMR	HHZ	-0.000
		BMR	HHN	-0.000
		BMR	HNZ	0.003
		BMR	HNE	-0.006
		BMR	HNN	-0.006
*	6	DRGR	HHE	-0.000
		DRGR	HHZ	-0.000
		DRGR	HHN	-0.000
		DRGR	HNZ	0.002
		DRGR	HNE	-0.002
		DRGR	HNN	0.001
*	7	MARR	HHE	0.000
		MARR	HHZ	-0.000
		MARR	HHN	-0.000
		MARR	HNZ	-0.004
		MARR	HNE	-0.003
		MARR	HNN	0.003

* Associated RO stations: 7
Excluded stations:

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

Velocity	BZS_HHZ	0.001
Acceleration	CJR_HNN	0.044

Stations max. horizontal acceleration and MSK intensity

1	BMR_HNE	0.006	I
2	BZS_HNE	0.002	I
3	CJR_HNN	0.044	I
4	DRGR_HNE	0.002	I
5	GZR_HNE	0.007	I
6	MARR_HNE	0.003	I
7	MDVR_HNE	0.002	I